
COSPAS-SARSAT REPORT ON SYSTEM STATUS AND OPERATIONS

C/S R.007
No.39: January - December 2022



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1. INTRODUCTION

1.1 Scope of Document

This document provides a summary of System status and operations for the period from January to December 2022. Cospas-Sarsat is an evolving system, partly through changes in technology, and as more countries become associated with the Programme (as User States or Ground Segment Providers), or simply make use of the System. According to section 6 of document C/S A.003, “Cospas-Sarsat System Monitoring and Reporting”, it is therefore essential to assemble basic information for keeping track of the evolution of this System and its world-wide performance and use, in order to form the necessary basis for future planning activities in the Cospas-Sarsat Programme.

The status of the System (including Space Segment, Ground Segment, and distress beacons), and a summary of its performance and the history of events, including anomalies, shall be reported by all Participants, as appropriate, for every twelve-month period, in accordance with document C/S A.003, Annex A, section A.1. These reports, after being aggregated by the Secretariat into a single document, are reviewed by the Joint Committee and submitted to the Council for approval.

The annual reports is used as the basis for updating the Cospas-Sarsat website and distributed documents such as the “Cospas-Sarsat System Data” document and “Cospas-Sarsat Information Bulletin”.

Document C/S R.007 extracts can be used in various Cospas-Sarsat presentations, including submissions to IMO, ICAO, ITU, as well as to national-level agencies.

1.2 Reference Documents

Document C/S R.007, “Cospas-Sarsat Report on System Status and Operations” No.39 (January - December 2022) is based on:

- a) document C/S A.003, “Cospas-Sarsat System Monitoring and Reporting”;
- b) 45 reports on System status and operations presented to the Secretariat by Participants as JC-37 submissions.

JC-37/2/1	Qatar (State of),	JC-37/2/24-Corr.1	Algeria,
JC-37/2/2	Korea (Rep. of),	JC-37/2/25	Chile,
JC-37/2/3	Saudi Arabia,	JC-37/2/26-Corr.1	Canada,
JC-37/2/4	New Zealand,	JC-37/2/27	Indonesia,
JC-37/2/5	Serbia,	JC-37/2/28	Thailand,
JC-37/2/6	Switzerland,	JC-37/2/29	Germany,
JC-37/2/7	France,	JC-37/2/30	Spain,
JC-37/2/8	Denmark,	JC-37/2/31	Singapore,
JC-37/2/9	Finland,	JC-37/2/32	Tunisia
JC-37/2/10	Russian Federation,	JC-37/2/33	Greece,
JC-37/2/11	Poland,	JC-37/2/34	United Kingdom,
JC-37/2/12	Hong Kong (China),	JC-37/2/35	Türkiye,
JC-37/2/13	Brazil,	JC-37/2/36	Nigeria,
JC-37/2/14	Japan,	JC-37/2/37	Norway,
JC-37/2/15	Peru,	JC-37/2/38	Pakistan,
JC-37/2/16	USA,	JC-37/2/39	Togo,
JC-37/2/17	ITDC - Chinese Taipei,	JC-37/2/40	South Africa,
JC-37/2/18	Cyprus,	JC-37/2/41	Italy,
JC-37/2/19	The Netherlands,	JC-37/2/42	China (P.R. of),
JC-37/2/20	Argentina,	JC-37/2/43	India,
JC-37/2/21	United Arab Emirates,	JC-37/2/44	Malaysia,
JC-37/2/22	Viet Nam,	JC-37-2/45	Sweden; and
JC-37/2/23	Australia,		

- c) routine Secretariat documents submitted to the Joint Committee and Council meetings in 2022 and 2023.

- END OF SECTION 1 -

2. SYSTEM STATUS AND DEVELOPMENT SCHEDULE

2.1 Space Segment

2.1.1 LEOSAR System

Table 2.1.1 presents the Cospas-Sarsat LEOSAR space segment availability at the end of 2022.

Figure 2.1.1 shows a history of the Cospas-Sarsat LEOSAR space segment for the decade 2013-2022.

2.1.1.1 Status of Operational LEOSAR Spacecraft / Payloads

The status of the commissioned Cospas-Sarsat LEOSAR space segment in operation as of 31 December 2022 was as follows:

- Cospas-14, Sarsat-7, Sarsat-10, Sarsat-12 and Sarsat-13 in operation, carried respectively by satellites Meteor-M No.2-2, NOAA-15, NOAA-18, NOAA-19 and Metop-B, all in polar orbit.

The last four payloads were operating beyond their initial expected end-of-service date, i.e., Sarsat-7 (2001), Sarsat-10 (2008), Sarsat-12 (2012), and Sarsat-13 (2018).

LEOSAR SAR Processor (SARP) Payloads

At the end of 2022, the 406-MHz SARPs were operational on Cospas-14 (SARP-2*), Sarsat-7, (SARP-2*), Sarsat-10 (SARP-2*), Sarsat-12 (SARP-3**), and Sarsat-13 (SARP-3**).

(*) SARP-2 worked with a 40-kHz bandwidth, ranging from 406.010 and 406.050 MHz),

(**) SARP-3 worked with an 80-kHz bandwidth, ranging from 406.010 to 406.090 MHz.

LEOSAR SAR Repeater (SARR) Payloads

At the end of 2022, the 406 MHz SARRs were available on Cospas-14, Sarsat-7, Sarsat-10, Sarsat-12 and Sarsat-13.

2.1.1.2 Report on Significant Events (Changes in LEOSAR Payload Configuration of Operational Satellites, etc.)

Significant Events in 2022: The reported LEOSAR events affected Cospas-Sarsat operations:

- **Cospas-14** (Meteor-M No.2-2). The satellite was launched on 5 July 2019. Cospas-14 was subject to a periodic power-cycle reset occurring approximately every 14 days and resulting in a loss of SARP data in memory at the time of the reset. The procedure is scheduled so as to minimize the time between the latest possible LUT reception, and the power-cycle reset. On 11 April 2022, from 12:51 UTC C14 SARP PDS data was unusable for global location processing due to a satellite clock malfunction. On 12 April 2022, from 05.45 UTC to 07.26 UTC, and from 13 June 09.20 UTC to 14 June 2022, C-14 was not operational due to maintenance.

- **Sarsat-7** (NOAA-15). The satellite bus had been on-orbit since 1998. On 8 August 2022, The S-7 satellite's downlink was re-enabled after a long period of adjacent satellite interference with S-12 that began in September 2021. This disabled period was due to the orbital plane overlapping of S-7 with that of S-12, which presented mutual interference opportunities for Cospas-Sarsat LEOLUTs worldwide. This condition did not mitigate completely until early August 2022.
- **Sarsat-10** (NOAA-18). Nothing to report.
- **Sarsat-12** (NOAA-19). Nothing to report.
- **Sarsat-13** (Metop-B). S-13 was subject to periodic satellite maneuvers. The SARP-3 performance on-board S-13 was lower than expected due to an anomaly at the CRA antenna level, reducing by a few dB the average level of RF signals received at SARP input. The operational availability of the Metop-B satellite was expected to extend beyond 2025 and might be extended until 2026 or even 2027, depending on the remaining propellant on board.

Future Activities:

- In 2022, the Russian Federation confirmed its plans to launch four Cospas payloads onboard Meteor-M satellites in the following years from the "Vostochny" spaceport: Cospas-15 (Meteor-M No.2-3) in 2023, Cospas-16 (Meteor-M No.2-4) in 2023, and Cospas-17 from 2024 and Cospas- 18 from 2025.

**Table 2.1.1: Cospas-Sarsat LEOSAR Space Segment Availability
(31 December 2022)**

Name	Other Name	C/S Code	Payload Capability	Payload Status	Comments	Launch Date
Cospas-14	Meteor-M No.2-2	114	SARP.2 Fully Operational	On	Subject to a periodic power-cycle reset occurring approximately every 14 days and resulting in a loss of SARP data in memory at the time of the reset. The procedure was scheduled so as to minimize the time between the latest memory download to a LEOLUT and the power-cycle reset.	5-Jul-19
Sarsat-07	NOAA-15	007	SARP 2 Fully Operational	On	Had been “Off” since 29 Sept. 2021 to mitigate interference with S-12, was reactivated on 8 Aug. 2022.	13-May-98
Sarsat-10	NOAA-18	010	SARP 2 Fully Operational	On	Nil.	20-May-05
Sarsat-12	NOAA-19	012	SARP 3 Fully Operational	On	Nil.	06-Feb-09
Sarsat-13	Metop-B	013	SARP 3 Fully Operational	On	Subject to satellite manoeuvres. Performances lower than expected due to an anomaly at CRA antenna level.	17-Sep-12
Cospas-15	Meteor-M No.2-3		Planned	N/A	Planned in 2023.	Planned
Cospas-16	Meteor-M No.2-4		Planned	N/A	Planned in 2023.	Planned
Cospas-17	Meteor-M No.2-5		Planned	N/A	Planned from 2024.	Planned
Cospas-18	Meteor-M No.2-6		Planned	N/A	Planned from 2025.	Planned

**Figure 2.1.1: History of the Cospas-Sarsat LEOSAR Space Segment
(2013 – 2022)**

Payload	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Cospas-14							L >>>	>>>>>	>>>>>	>>>>>
Sarsat-13	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
Sarsat-12	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
Sarsat-11	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>> D	
Sarsat-10	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>> 1		2 >>	>>>>>
Sarsat-8	>>>>>	>>>> D								
Sarsat-7	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>> 1	2 >>

Notes: L = Launched, D = Decommissioned, 1 = Deactivated, 2 = Reactivated.

2.1.2 GEOSAR System

Table 2.1.2 presents the Cospas-Sarsat GEOSAR space segment availability at the end of 2022.

Figure 2.1.2 shows a history of the Cospas-Sarsat GEOSAR space segment for the decade 2013-2022.

2.1.2.1 Status of Operational GEOSAR Spacecraft / Payloads

The status of the commissioned Cospas-Sarsat GEOSAR space segment as of 31 December 2022 was as follows:

- ten satellites were operating at FOC status with their SAR payload turned on and tracked by GEOLUTs: Electro-L No.2 (14.5° W), Electro-L No.3 (76° E), GOES-16 (75.2° W), GOES-17 (137.2° W), INSAT-3D (82° E), INSAT-3DR (74° E), Louch-5A (167° E), MSG-2 (45.5° E), MSG-3 (9.5° E), MSG-4 (0°),
- four satellites were at IOC status or under test: GSAT-17 (93.5° E) possibly associated with Indian GEOLUTs, Louch-5V (95° E) pending its association with GEOLUT 2738, GOES-18 launched in February 2022 and planned to replace GOES-17 as GOES-West at 137.2° W in early 2023, MTG-I1 planned to be associated with 2283 when commissioned,
- three satellites were in-orbit spares (declared at full operational capability before the SAR payloads were turned off): GOES-13 (60° W), GOES-14 (105° W), GOES-15 (128° W).

2.1.2.2 Report on Significant Events (Changes in GEOSAR Payload Configuration of Operational Satellites, etc.)

Significant Events in 2022: These reported GEOSAR events affected Cospas-Sarsat operations:

- **Louch-5A.** The satellite was moving in an inclined orbit and was available for tracking by an active-tracking-capable antenna. Unavailability was as follows:
 - from 4 to 10 February 2022, and on 8 December 2022, Louch-5A was not operational due to a communication problem,
 - on 24 August 2022, on 26 September 2022 and from 27 to 28 November 2022, Louch-5A was not operational due to scheduled works.
- **Louch-5V.** Launched in 2014, the satellite had its flight test program successfully completed in due time. The announcement of the Louch-5V IOC status was postponed due to the absence of an associated GEOLUT for tracking in 2022. It had been planned for association with GEOLUT 2738.
- **MSG payloads.** All Meteosat satellites were subject to a natural drift toward East and therefore subject to periodic corrective manoeuvres. The drift rate and consequently the frequency of such manoeuvres differed from one spacecraft to another mainly as a function of their longitude. Related SIT 605 messages were sent by FMCC in liaison with Meteosat.

- **MSG-1.** The satellite was in an inclined orbit and was available for tracking by any active-tracking-capable antenna. In 2022, MSG-1 data was only collected by AEMCC. SAR services were interrupted on 30 May 2022. From 1 July until September 2022, MSG-1 was made available from its current location (41.5°E) to temporarily supply the service in case of major anomalies on MSG-2. The payload was decommissioned on 30 September 2022 and the satellite was deorbited in October 2022.
- **MSG-2.** The satellite was available as a backup until January 2022. On 1 February 2022, the Meteosat 9 satellite started its relocation to 45.5°E over the Indian Ocean where it arrived on 20 April 2022. On 30 May 2022, the SAR payload was switched on.
- **MTG-I1.** France/CNES was working closely with EUMETSAT in order to provide support for future commissioning of SAR payloads on board MTG spacecraft. MTG-I1 satellite with SAR transponder was launched on 13 December 2022. It would replace MSG-3 when commissioned.

Future Activities:

- **Electro-L.** The Russian Federation planned to launch Electro-L No.4 satellite by 2023.
- **GOES.** GOES-T was launched on 1 March 2022 to take GOES West location as GOES-18. As of end December 2022, commissioning activities were in progress. GOES-U is planned to be launched in April 2024 to take GOES East location as GOES 19. New GOES SAR payloads used a center downlink frequency shifted to 1544.55 MHz.
- **MSG-3 and MSG-4.** Operations were planned until at least 2026. A swap of the two Meteosat 10 and 11 spacecraft position was planned in March/April 2023 to optimize the provision of the main meteorological services of these satellites. This would also affect the related GEOSAR payloads and might lead to periods of unavailability of one of them.
- **MTG-I.** MTG-I2 satellite was planned in 2025.
- **Arktika-M.** The highly-elliptical-orbit satellite, launched on 28 February 2021 by the Russian Federation with SAR and comms and climate and environment monitoring capacities, covered the Arctic region. The SAR payload was similar to the one on board Electro-L satellites and was tracked by Russian installation. Arktika-M No.2 launch was planned for 2023.

Table 2.1.2: Cospas-Sarsat GEOSAR Space Segment Availability (31 December 2022)

Name	C/S Code	Position	Payload Capability	Payload Status	Comments	Launch Date
GOES-13	213	60° W	FOC	Off	In-orbit spare.	24-May-06
GOES-14	214	105° W	FOC	Off	In-orbit spare.	27-Jun-09
GOES-15	215	128° W	FOC	Off	In-orbit spare	4-Mar-10
GOES-16	216	75.2° W	FOC	On	GOES East	19-Nov-16
GOES-17	217	137.2° W	FOC	On	GOES West Planned to be in-orbit spare	1-Mar-18
GEOS-[18]	[218]	TBC	UT	Off	Newly launched as GOES-T (future GOES West).	1-Mar-22
INSAT-3D	244	82° E	FOC	On		25-Jul-13
INSAT-3DR	245	74° E	FOC	On		8-Sep-16
GSAT-17	246	93.5° E	IOC	On	Possibly tracked on demand.	28-Jun-17
MSG-1	261	[41.5° E]	D	Off	Replaced in June 2022 by MSG-2. Decommissioned on 30 Sept. 2022.	28-Aug-02
MSG-2	262	45.5° E	FOC	On	Moved to 45.5° E in Q2 2022, had replaced MSG-1 in June 2022.	22-Dec-05
MSG-3	263	9.5° E	FOC	On	Subject to a natural drift toward east and corrective periodic manoeuvre. Planned to swap position with MSG-4.	5-Jul-12
MSG-4	264	0°	FOC	On	Subject to a natural drift toward east and corrective periodic manoeuvre. Planned to swap position with MSG-3.	15-Jul-15
MTG-I1	TBD	[3.4° W]	UT	On	Newly launched. Planned to replace MSG-3 associated with new GEOLUT 2283.	13-Dec-22
Electro-L No.2	224	14.5°W	FOC	On	Associated with GEOLUT 2736.	11-Dec-15
Electro-L No.3	221	76° E	FOC	On	Associated with GEOLUT 2735.	24-Dec-19
Louch-5A	222	167° E	FOC	On	Inclined orbit. Operational for active-tracking-capable antenna.	11-Dec-11
Louch-5V	223	95° E	UT	On	Planned to be associated with GEOLUT 2738.	28-Apr-14
Arktika-M No.1	TBD	N/A	UT	N/A	Highly elliptical orbit to cover Arctic regions. Payload similar to Electro-L.	28-Feb-21
Arktika-M No.2	TBD	N/A	Planned	N/A	Planned in 2023.	Planned
Electro-L No.4	TBD	165° E	Planned	N/A	Planned by 2023	Planned
Arktika-M No.2	TBD	N/A	Planned	N/A	Planned by 2023	Planned
GOES-19	TBD		Planned	N/A	GOES-R - Planned April 2024	Planned
MTG-I 2	TBD		Planned	N/A	Planned in 2025	Planned

**Figure 2.1.2: History of the Cospas-Sarsat GEOSAR Space Segment
(2013 – 2022)**

Spacecraft	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Electro-L No.1	>>>>>	>>>>>	>>>>>	>>>>>	>>D					
Electro-L No.2			L	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
Electro-L No.3							L	>>>>>	>>>>>	>>>>>
GOES-West	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>1	>>>>>	>>>>>	>>>>>
GOES-East	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>2	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
GSAT-17					L>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
INSAT-3	>>>>>	>>>>>	>>3>>>	>>>>4>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
Louch-5A	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
Louch-5V		L>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
MSG-1	5			6	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>D
MSG-2	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	7				8>>>>
MSG-3	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	9>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
MSG-4			L>>>>	>>>>>	>>>>>	10>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
MTG-I1										L

Notes:

- L Launched.
- D Decommissioned.
- 1 GOES-17 replaced GOES-15 in December 2019. GOES-15 turned off in January 2020.
- 2 GOES-16 replaced GOES-13 as GOES-East in December 2017.
- 3 INSAT-3D replaced INSAT-3A in June 2015.
- 4 INSAT-3DR launched in September 2016.
- 5 MSG-1 was deactivated in January 2013.
- 6 MSG-1 was reactivated in November 2016.
- 7 MSG-2 was replaced by MSG-3 in February 2018 and turned off.
- 8 MSG-2 was reactivated in June 2022.
- 9 MSG-3 replaced MSG-2 in February 2018.
- 10 MSG-4 replaced by MSG-3 in February 2018.

2.1.3 MEOSAR System

Table 2.1.3 presents the Cospas-Sarsat MEOSAR space segment availability at the end of 2022.

2.1.3.1 Status of Operational MEOSAR Spacecraft / Payloads

At the end of 2022, the MEOSAR space segment included four constellations:

- SAR/BDS constellation – L-Band: 6 satellites available:

BeiDou Navigation Satellite System associated with the Programme with the signature of a declaration of intent on 14 November 2022. The ephemeris would be sent to the MCC operators via SIT 217 messages as soon as the CNMCC was LGM commissioned. The constellation was composed of:

- two BeiDou satellites (BD-3 M13 and BD-3 M14) carrying SAR/BDS payloads #632 and #633 launched on 19 September 2018,
- two BeiDou satellites (BD-3 M23 and BD-3 M24) carrying SAR/BDS payloads #645 and #646 launched on 22 September 2019,
- two BeiDou satellites (BD-3 M21 and BD-3 M22) carrying SAR/BDS payloads #643 and #644 launched on 23 November 2019.

- SAR/Galileo constellation – L-Band: 28 satellites (26+2*) in operation:

26 satellites were equipped with SAR payloads. The satellite carrying C/S 420 could not be used for navigation purposes. Launched on 5 December 2021, C/S 434 (on board GSAT-0223) and C/S 410 (on board GSAT-0224) were declared at FOC status on 26 September 2022. Their commissioning reports were reviewed by EWG-5C/2022.

The SAR payload C/S 422 was operational, but no orbit data was provided on the broadcasted signals or through the Galileo SAR server. The satellite had been turned off since 29 August 2022 until further notice.

C/S 411 and C/S 412 (*) were not equipped with a SAR repeater but could be used for the return link service.

- SAR/Glonass constellation – L-Band: 3 satellites (two in operation one under test):

Glonass-K1 No.1 was not included in the Glonass navigation-satellite constellation and was not transmitting navigational signals nor ephemerides constantly. The MEOSAR payload could be used for Ground Segment testing and was considered as “under test”.

Glonass-K1 No2 and Glonass-K1 No.3 commissioning reports were reviewed by EWG-5C/2022 in September 2022. The MEOSAR payloads (C/S 502 and C/S 503) were declared at FOC status on 1 November 2022.

Glonass-K1 No3 was successfully launched on 7 July 2022. The SAR payload was planned to be commissioned in 2023.

- DASS/GPS constellations: 22 satellites (18 GPS II and four GPS III) in operation:
GPS/II – S Band: 18 satellites were in operation. This constellation was not planned to be declared operational, but its data might be used operationally.
GPS III - S-band: four commissioned satellites were in operation.

2.1.3.2 Readiness and Launch Schedule of New MEOSAR Spacecraft / Payloads

At the end of 2022, the launch schedule of the MEOSAR space segment was as follows:

- SAR/BDS constellation:
No plans had been communicated on future launches.
- SAR/Galileo constellation:
In addition to the current satellites available, future launches are expected:
 - two satellites (GSAT-0225 to GSAT-0226) from 2023,
 - eight other satellites (GSAT-0227 to GSAT-0234) from 2023,
 - Galileo Second Generation with optimized SAR payloads from 2025.
- SAR/Glonass:
According to the latest launch plans, more SAR payloads on-board Glonass-K navigational satellites would be launched in the upcoming years, providing a total of eight SAR/Glonass L-band payloads available in relation to the operational needs for GNSS:
 - Glonass-K1 No. 5 and 6 from 2023,
 - Glonass-K2 No.1 and 2 (new generation) from 2023.
- DASS/S-band GPS III and SAR/L-band GPS III:
In addition to the current satellites available, future launches are expected:
 - four more GPS III satellites (DASS S-band capability) from 2023,
 - the first L-band SAR/GPS payload on SV-11 satellite not earlier than 2026.

**Table 2.1.3: Experimental and Operational MEOSAR Satellite Payloads
(31 December 2022)**

GALILEO CONSTELLATION						
Name	C/S ID	Capability	Status	Downlink Frequency	Comments	Launch Date
GSAT-0101	411	N/A	N/A	L-band	Should not be tracked as not equipped with SAR repeater. Used for the Galileo RLS.	21-Oct-11
GSAT-0102	412	N/A	N/A	L-band	Should not be tracked as not equipped with SAR repeater. Used for the Galileo RLS.	21-Oct-11
GSAT-0103	419	FOC	On	L-band		12-Oct-12
GSAT-0104	420	FOC	On	L-band	Satellite orbit data provided by GSC ground server.	12-Oct-12
GSAT-0201	418	FOC	On	L-band		22-Aug-14
GSAT-0202	414	FOC	On	L-band	Launched into incorrect orbit; moved to usable orbit in March 2015. Sending test signals.	22-Aug-14
GSAT-0203	426	FOC	On	L-band		27-Mar-15
GSAT-0204	422	FOC	Off	L-band	No orbit data provided on the broadcasted signals nor via the Galileo server. Off since 29-Aug-22.	27-Mar-15
GSAT-0205	424	FOC	On	L-band		11-Sep-15
GSAT-0206	430	FOC	On	L-band		11-Sep-15
GSAT-0208	408	FOC	On	L-band		17-Dec-15
GSAT-0209	409	FOC	On	L-band		17-Dec-15
GSAT-0210	401	FOC	On	L-band		24-May-16
GSAT-0211	402	FOC	On	L-band		24-May-16
GSAT-0212	403	FOC	On	L-band		17-Nov-16
GSAT-0213	404	FOC	On	L-band		17-Nov-16
GSAT-0214	405	FOC	On	L-band		17-Nov-16
GSAT-0207	407	FOC	On	L-band		17-Nov-16
GSAT-0215	421	FOC	On	L-Band		12-Dec-17
GSAT-0216	425	FOC	On	L-Band		12-Dec-17
GSAT-0217	427	FOC	On	L-Band		12-Dec-17
GSAT-0218	431	FOC	On	L-Band		12-Dec-17
GSAT-0219	436	FOC	On	L-Band		25-Jul-18
GSAT-0220	413	FOC	On	L-Band		25-Jul-18
GSAT-0221	415	FOC	On	L-Band		25-Jul-18
GSAT-0222	433	FOC	On	L-Band		25-Jul-18
GSAT-0223	[410]	UT	N/A	L-Band	Newly launched.	5-Dec-21
GSAT-0224	[434]	UT	N/A	L-Band	Newly launched.	5-Dec-21
GSAT-0225/26	TBD	N/A	N/A	L-Band	Initially planned in 2022.	Planned
GSAT-0227 to 34	TBD	N/A	N/A	L-Band	Initially planned from 2022.	Planned
Galileo II	TBD	N/A	N/A	L-Band	Expected with optimized SAR payloads. Planned from 2025.	Planned

GPS CONSTELLATION						
Name	C/S ID	Capability	Status	Downlink Frequency	Comments	Launch Date
GPS BIIF-2	301	FOC	On	S-band		16-Jul-11
GPS BIIR-13	302	FOC	On	S-band		6-Nov-04
GPS BIIF-8	303	FOC	On	S-band		29-Oct-14
GPS BIIF-6	306	FOC	On	S-band		17-May-14
GPS BIIF-10	308	FOC	On	S-band		15-Jul-15
GPS BIIF-7	309	FOC	On	S-band		2-Aug-14
GPS BIIF-11	310	FOC	On	S-band		31-Oct-15
GPS BIIRM-3	312	FOC	On	S-band		17-Nov-06
GPS BIIRM-4	315	FOC	On	S-band		17-Oct-07
GPS BIIR-8	316	FOC	On	S-band		29-Jan-03
GPS BIIRM-1	317	FOC	On	S-band		26-Sep-05
GPS BIIR-11	319	FOC	On	S-band		20-Mar-04
GPS BIIF-3	324	FOC	On	S-band		4-Oct-12
GPS BIIF-9	326	FOC	On	S-band		25-Mar-15
GPS BIIF-4	327	FOC	On	S-band		15 May-13
GPS BIIRM-5	329	FOC	On	S-band		20-Dec-07
GPS BIIF-5	330	FOC	On	S-band		21-Feb-14
GPS BIIF-12	332	FOC	On	S-band		5-Feb-16
GPS III-1	304	FOC	On	S-Band	FOC since 22 September 2021. Commissioning reports approved by the Council at CSC-66.	23-Dec-18
GPS III-2	318	FOC	On	S-Band		22-Aug-19
GPS III-3	323	FOC	On	S-Band		30-Jun-20
GPS III-4	314	FOC	On	S-Band		5-Nov-20
GPS III L-Band	N/A	N/A	N/A	L-Band	Equipped with Canadian MEOSAR L-band repeaters. Delivery for the first repeaters expected for late 2025. Planned not earlier than 2026.	Planned

GLONASS CONSTELLATION

Name	C/S ID	Capability	Status	Downlink Frequency	Comments	Launch Date
Glonass-K1 No.1	501	UT	On	L-band	Usable for detection. Not included in the Glonass navigation-satellite constellation and not transmitting navigational signals nor ephemerides constantly.	26-Feb-11
Glonass-K1 No.2	502	FOC	On	L-band	Usable for detection and location. Expected to be included in the Glonass navigation-satellite constellation and transmitting navigational signals and ephemerides. Declared at FOC on 1-Nov-22.	30-Nov-14
Glonass-K1 No.3	503	FOC	On	L-band	Declared at FOC on 1-Nov-2022.	25-Oct-20
Glonass-K1 No.4	503	UT	On	L-band	Planned to be commissioned in 2023.	7-Jul-22
Glonass-K1 No. 5, 6		N/A	N/A	L-band	Planned from 2023.	Planned
Glonass-K2 No.1 and No.2		N/A	N/A	L-band	Expected with RLS capability. Planned from 2023.	Planned

BEIDOU CONSTELLATION

Name	C/S ID	Capability	Status	Downlink Frequency	Comments	Launch Date
BD-3 M13	632	A	On	L-band	Downlink 1544.21 MHz.	19-Sep-18
BD-3 M14	633	A	On	L-band	Downlink 1544.21 MHz.	19-Sep-18
BD-3 M23	645	A	On	L-band	Downlink 1544.21 MHz.	22-Sep-19
BD-3 M24	646	A	On	L-band	Downlink 1544.21 MHz.	22-Sep-19
BD-3 M21	643	A	On	L-band	Downlink 1544.21 MHz.	21-Nov-19
BD-3 M22	644	A	On	L-band	Downlink 1544.21 MHz.	21-Nov-19

Legend for space segment status Tables above:

A	Available for ground-segment testing
D	Decommissioned
FOC	Full Operational Capability
IOC	Initial Operational Capability
N/A	Not Applicable
TBD	To be determined
UT	Under Test

2.2 Ground Segment

2.2.1 LEOLUT Operational Status

A detailed status of LEOLUTs is given in Table 2.2.1.

At the end of 2022, among the current 57 formally commissioned LEOLUTs, 53 were in operation, one was out-of-service, one was mainly reserved for backup use, and two new LEOLUTs were commissioned pending the commissioning of the associated MCC. One LEOLUT was pending commissioning, and one additional LEOLUT installation was planned for the near future.

The locations of LEOLUTs and the areas where the satellite/LEOLUT have mutual visibility are shown at Figure 2.2.1.

Significant LEOLUT events on operational status were reported by several Ground Segment Providers as follows. Specific details were made available in the Participants' annual reports listed in section 1.2 "Reference Documents":

Algeria: LEOLUT Ouargla (6051) had not been operational since 30 November 2020.

Argentina: Rio Grande LEOLUT (7012) was unavailable for 1,248 hours due to hardware failure, and El Palomar LEOLUT (7014) was unavailable for 1,248 hours due to hardware failure as well.

Brazil: The LEOLUT Manaus (7103) was decommissioned on 21 May 2022 after not having been available since late 2020, and the new support company contract had not been updated to include this LEOLUT. Both LEOLUTs Brasília and Recife were unavailable due hardware failures.

Canada: As of 31 December 2022, Canadian LEOLUTs (3161) in Goose Bay, in (3162) Churchill, and (3163) in Edmonton (3163) were operational, and LEOLUT (3168) in Ottawa was returned to its regular testing status. Churchill LEOLUT was disabled to update its infrastructure from 22 December 2021 to 18 July 2022. After returning to operation, it had 57.57 hours of unavailability from 18 July 2022 to 31 December 2022, giving a final availability of 98.56% while operational. Ottawa LEOLUT was made operational from 22 December 2021 to 18 July 2022 to cover for the loss of Churchill LEOLUT. Network migration for Goose Bay LEOLUT on 27 September 2022 was not carried out properly rendering the LUT unavailable until 12 October 2022. Ottawa LEOLUT was turned in operational mode from 28 September 2022 to 14 October 2022 to cover the loss of Goose Bay LEOLUT and also to cover a scheduled maintenance outage for Churchill LEOLUT. Ottawa LEOLUT was operational from 22 until 25 November 2022 to cover for Churchill LEOLUT when it was down for planned maintenance. Over the year 2022, Ottawa LEOLUT had 29.32 hours of unavailability when in operational mode giving 99.44% availability in 2022. Canada performed the below upgrades and preventative maintenance in 2022, such as upgrades for the transmission and bandwidth connections at Churchill LEOLUT in July 2022, preventative maintenance in June 2022 for all LUTs located in Edmonton and Ottawa, and Churchill and Goose Bay LUTs preventative maintenance was conducted in September 2022.

Chile: The Easter Island LEOLUT (7254) could not be repaired due that the island was closed due to COVID in 2022.

China (P.R. of): LEOLUT-1 (4121) was shutdown due to receiver failure from 17 March to 19 November 2022. LEOLUT data availability was not ideal in 2022 because of 1544.5 MHz interference around the 4121 and 4122 LEOLUT antennas.

France: LEOLUT (2271 and 2272) preventive maintenances were done in 17 and 18 January 2022 (quarterly maintenance), 8 to 10 June 2022 (yearly maintenance), 20 and 21 September 2022 (quarterly maintenance).

Greece: There was no significant event reported for 2022.

Hong Kong, China: There was no significant event reported for 2022.

India: As of 31 December 2022, Lucknow LEOLUT (4192) was operational; however, this system required frequent maintenance as it was very old; and Bangalore LEOLUT (4191) was not operational due to antenna servo issues.

Indonesia: There was no significant event reported for 2022.

Italy: On 24 November 2022, Bari LEOLUT (2471) was unavailable for 18 hours due to hardware failure.

ITDC: The LEOLUTs 4161 and 4162 (old ones) were decommissioned at the same time as the declaration of LGM TAMCC IOC for MEOSAR EOC on 16 March 2022.

Japan: There was no significant event reported for 2022.

Korea (Rep. of): LEOLUT (4403) had not been operational intermittently since August 2022.

Malaysia: Kuantan LEOLUTs (5331) and (5332) were downgraded to “under development” status. Loss in availability for LEOLUTs were caused by hardware failures, i.e., antenna components such as cracked belting and software failures in location processor servers.

Nigeria: The Abuja LEOLUT (6571) had developed a fault and had not tracked any satellite since 22 January 2014. The SPMCC provided alert, System and operational data to the NIMCC. The LEOLUT status was “commissioned, not operational (CNO)”.

Norway: There was no significant event reported for 2022.

Pakistan: There was no significant event reported for 2022.

Peru: There was no significant event reported for 2022.

Qatar: On 1 January 2022, the LEOLUT was down due to the loss of power. From 7 September to 19 September, no messages were received from the LEOLUT due to resolving server issue. On 11 September, the system was down due to the loss of communications between the LEOLUT and the MCC. On 12 September, the system was down due to a LEOLUT processing service error and

to two communication device malfunctions. On 13 and 14 September, there was a planned maintenance. On 19 September the QMS issue was resolved by the vendor.

Russia: On 12 April 2022, Nakhodka LEOLUT (2733) was not operational for 3.67 hours and for 20.17 hours from 13 July 2022 to 14 July 2022 due to communication problem. Moscow LEOLUT (2731) and Nakhodka LEOLUT (2733) upgrades were scheduled for 2023.

Saudi Arabia: As of 31 December 2022, both LEOLUTs, Jeddah 1 (4031) and Jeddah 2 (4032), were fully operational with the latest manufacturer software version. An annual preventive maintenance and software upgrades were undertaken in 2022. On 27 February 2022, Jeddah 1 LEOLUT experienced an antenna problem for a short period of 3 hours.

Singapore: There was no significant event reported for 2022.

South Africa: There was no significant event reported for 2022.

Spain: The availability of Maspalomas LEOLUT (2241) was reduced after an unexpected failure related to the software upgrade of SPMCC on 15 December 2022, affecting the interconnection between both systems. As a consequence, and although the LEOLUT (2241) kept on tracking satellites and processing data, they could not be distributed to the Cospas-Sarsat network until the issue was solved on 21 December 2022.

Thailand: There was no significant event reported for 2022.

Türkiye: At the end of the year, there were issues in the LUTs during long backup operations due to system failures. Ankara LEOLUT (2712) antenna did not work the whole month of December 2022.

United Arab Emirates: The Abu Dhabi LEOLUT (4701) was down from 11 until 18 November 2022 due to hardware problem. It was also down from 28 until 31 December 2022 due to electrical issue.

United Kingdom: There was no significant event reported for 2022.

United States of America: As of 3 October 2022, two LEOLUTs located in Guam, GU1 (3383) and GU2 (3384) were decommissioned. They have been replaced by new LEOLUTs GU3 (3381) and GU4 (3382).

Viet Nam: As of 31 December 2022, the LEOLUT (5740) was fully operational. It was configured to track and process the satellite S-07 on 8 August 2022, and upgraded to the latest version release.

**Table 2.2.1: LEOLUT Operational Status
(31 December 2022)**

Ground Segment Provider	Location	MCC	Code	Status	Dual	Down Time (hrs)	Availability	Comments
Algeria	Algiers	ALMCC	6052	O	No	0.00	100.00%	Nil.
Algeria	Ouargla	ALMCC	6051	O	No	8,760.00	0.00%	Unserviceable since 30-Nov-20.
Argentina	El Palomar	ARMCC	7014	O	No	3,936.00	55.07%	Hardware failure.
Argentina	Rio Grande	ARMCC	7012	O	No	1,248.00	85.75%	Hardware failure.
Brazil	Brasilia	BRMCC	7101	O	No	852.00	90.27%	Hardware failure.
Brazil	Recife	BRMCC	7102	O	No	1,347.00	84.62%	Hardware failure.
Brazil	Manaus	BRMCC	7103	D	No	8,760.00	0.00%	Installation was decommissioned 21-May-22.
Canada	Churchill	CMCC	3162	O	No	4,823.30	44.94%	Back online 18-Jul-22.
Canada	Edmonton	CMCC	3163	O	No	27.93	99.68%	Nil.
Canada	Goose Bay	CMCC	3161	O	No	367.88	95.80%	Network migration issue.
Canada	Ottawa	CMCC	3168	BU	No	N/A	N/A	Operational from 22-Dec-21 to 18-Jul-22 to cover for the loss of LCH.
Chile	Easter Island	CHMCC	7254	O	No	8,760.00	0.00%	Could not be repaired due to COVID lockdown.
Chile	Punta Arenas	CHMCC	7252	O	No	192.00	97.80%	Nil.
Chile	Santiago	CHMCC	7251	O	No	12.60	99.86%	Nil.
China (P.R. of)	Beijing (1)	CNMCC	4121	O	Yes	6,136.08	29.95%	Off from 17-Mar to 19-Nov-22 due to receiver failure.
China (P.R. of)	Beijing (2)	CNMCC	4122	O	Yes	934.56	89.33%	Nil.
France	Toulouse (1)	FMCC	2271	O	Yes	43.50	99.50%	Maintenance.
France	Toulouse (2)	FMCC	2272	O	Yes	38.00	99.56%	Maintenance.
France	Toulouse Dual	FMCC	227-dual	O	Yes	25.50	99.70%	Maintenance.
Greece	Penteli	GRMCC	2401	O	No	67.50	99.23%	Nil.
Hong Kong - China	Hong Kong (1)	HKMCC	4771	O	Yes	1.17	99.98%	Nil.
Hong Kong - China	Hong Kong (2)	HKMCC	4772	O	Yes	0.00	100.00%	Nil.
India	Bangalore	INMCC	4191	N	No	7,122.00	18.70%	Antenna servo issues. Not operational.
India	Lucknow	INMCC	4192	O	No	237.00	97.29%	Nil.
Indonesia	Jakarta	IDMCC	5254	O	No	2,100.00	76.03%	Hit by lightning several times on 29-Aug-22.
Italy	Bari	ITMCC	2471	O	No	18.00	99.79%	Hardware failure.
ITDC	Keelung (1)	TAMCC	4161	D	Yes	0.00	100.00%	Decommissioned on 16-Mar-22.
ITDC	Keelung (2)	TAMCC	4162	D	Yes	0.00	100.00%	Decommissioned on 16-Mar-22.

Ground Segment Provider	Location	MCC	Code	Status	Dual	Down Time (hrs)	Availability	Comments
ITDC	Dapingding (1)	TAMCC	4164	O	Yes	33.00	99.62%	Hardware failures, mainly antenna components.
ITDC	Dapingding (2)	TAMCC	4165	O	Yes	33.00	99.62%	Hardware failures, mainly antenna components.
Japan	Futtsu	JAMCC	4313	O	No	0.00	100.00%	Nil.
Korea (Rep. of)	Incheon	KOMCC	4403	O	No	901.50	89.71%	The LEOLUT has not been operational intermittently since Aug-22.
Malaysia	Kuantan (1)	MYMCC	5331	UD	Yes	0.00	100.00%	Downgraded to "Under Development".
Malaysia	Kuantan (2)	MYMCC	5332	UD	Yes	140.17	98.40%	Downgraded to "Under Development".
Nigeria	Abuja	NIMCC	6571	CNO	No	8,760.00	0.00%	CNO status since 21-Jun-16.
Norway	Spitsbergen	NMCC	2573	O	No	82.00	99.06%	Nil.
Pakistan	Karachi	PAMCC	4631	O	No	6.00	99.93%	Nil.
Peru	Callao	PEMCC	7601	O	No	4.00	99.95%	Software upgrade for MEOSAR.
Qatar	Doha	QAMCC	4661	O	No	296.07	96.62%	Technical failures, QMS issue and planned maintenance.
Russia	Moscow	CMC	2731	P	No	8,760.00	0.00%	Under reconstruction.
Russia	Nakhodka	CMC	2733	O	No	23,8	99.73%	Communication problems.
Saudi Arabia	Jeddah (1)	SAMCC	4031	O	Yes	3.00	99.97%	Antenna problem
Saudi Arabia	Jeddah (2)	SAMCC	4032	O	Yes	0.00	100.00%	Nil.
Singapore	Singapore	SIMCC	5631	O	No	0.00	100.00%	Nil.
South Africa	Cape Town	ASMCC	6011	O	No	0.00	100.00%	Nil.
Spain	Maspalomas	SPMCC	2241	O	No	134.88	98.46%	Failure due to software upgrade.
Thailand	Bangkok (1)	THMCC	5671	O	Yes	96.00	98.90%	Nil.
Thailand	Bangkok (2)	THMCC	5672	O	Yes	96.00	98.90%	Nil.
Türkiye	Ankara (1)	TRMCC	2711	O	Yes	436.00	95.02%	Maintenance contract.
Türkiye	Ankara (2)	TRMCC	2712	O	Yes	747.00	91.47%	Maintenance contract.
UAE	Abu Dhabi	AEMCC	4701	O	No	238.00	97.28%	Hardware failure and electric power issue.
UK	Lee-On-Solent	UKMCC	2321	O	No	Unavailable	Unavailable	No information reported for 2022.
USA	Alaska 3 (AK3)	USMCC	3037	O	Yes	17.52	99.80%	Nil.
USA	Alaska 4 (AK4)	USMCC	3038	O	Yes	158.56	98.19%	Nil.
USA	Florida 3 (FL3)	USMCC	3667	O	Yes	223.38	97.45%	Nil.
USA	Florida 4 (FL4)	USMCC	3668	O	Yes	206.74	97.64%	Nil.
USA	Guam 1 (GU1)	USMCC	3383	D	Yes	8,555.89	2.33%	Decommissioned 3-Oct-22.
USA	Guam 2 (GU2)	USMCC	3384	D	Yes	7,660.62	12.55%	Decommissioned 3-Oct-22.
USA	Guam 3 (GU3)	USMCC	3381	O	Yes	932.94	89.35%	Commissioned 3-Oct-22.

Ground Segment Provider	Location	MCC	Code	Status	Dual	Down Time (hrs)	Availability	Comments
USA	Guam 4 (GU4)	USMCC	3382	O	Yes	547.50	93.75%	Commissioned 3-Oct-22.
USA	Hawaii 3 (HI3)	USMCC	3387	O	Yes	582.54	93.35%	Nil.
USA	Hawaii 4 (HI4)	USMCC	3388	O	Yes	249.66	97.15%	Nil.
USA	Maryland (LME)	USMCC	3678	O	No	14.02	99.84%	Nil.
Viet Nam	Haiphong	VNMCC	5741	O	No	0.00	100.00%	Nil.

Legend:

D: Decommissioned

CNO: Commissioned, not operational,

(*): MCC under development.

O: Operational,

P: Planned,

Note: When provided by Ground Segment Providers, main source of temporary unavailability is reported in the right column “Comments”.

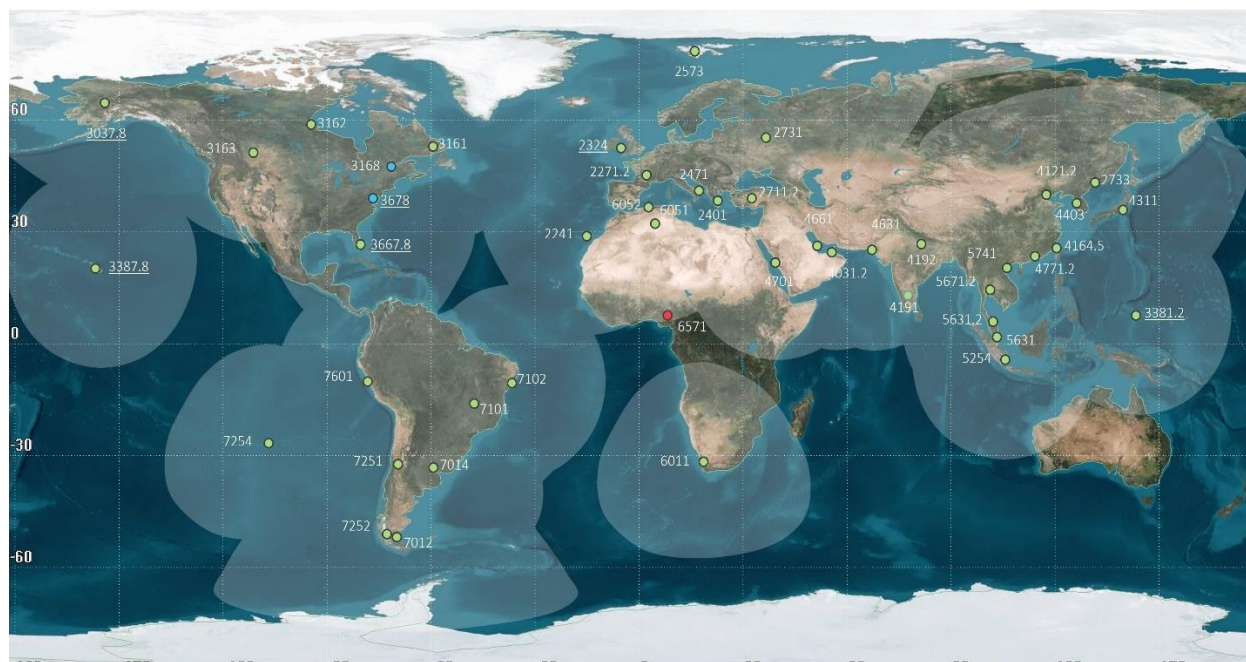


Figure 2.2.1: Locations and Satellite Visibility Area of Cospas-Sarsat Operational LEOLUTs (31 December 2022)

Note: The Cospas-Sarsat LEOSAR system provides global coverage for 406-MHz beacons. Light-blue areas on the figure above show areas where LEOSAR satellites and operational LEOLUTs have mutual visibility. When a satellite is actively tracked, detected beacons have their signals directly relayed to the tracking LEOLUT for processing. When a satellite is outside a light-blue area and detects beacons, data are stored, then sent down to a LEOLUT as soon as the satellite is tracked again entering a light-blue area. This map above was created assuming a satellite altitude of 850 km with a 5°-elevation angle at each LEOLUT.

2.2.2 GEOLUT Operational Status

At the end of 2022, among the 28 commissioned GEOLUTs, 27 were in operation; one was used as a test/backup installation. In addition, one GEOLUT was under development and two were planned for supporting future GEOSAR activities.

A detailed status of GEOLUTs is given in Table 2.2.2. The location of GEOLUTs and the footprints of the geostationary satellites are shown at Figure 2.2.2. Significant GEOLUT events on operational status were reported by several Ground Segment Providers as follows, and specific details were made available in the Participants' annual reports listed in section 1.2 "Reference Documents of this Report:

Algeria: GEOLUT Algiers (6053) had not been operational since 8 June 2021.

Argentina: GEOLUT El Palomar (7011) was unavailable for 3,936 hours due to hardware failure.

Brazil: Both GEOLUTs Brasília and Recife were unavailable due network issues.

Canada: On site preventive maintenance was performed in the same scheduled period time as described for the LEOLUT in the section above.

Chile: There was no significant event reported for 2022.

France: GEOLUT preventive maintenances (2273) were done in 17 and 18 January 2022 (quarterly maintenance), 8 to 10 June 2022 (yearly maintenance), 20 and 21 September 2022 (quarterly maintenance).

Greece: Penteli GEOLUT (2402) remained non-operational for a total of 116 days due to a serious hardware malfunction at the collector/LNC at the GEOLUT antenna.

India: There was no significant event reported for 2022.

Italy: The Bari GEOLUT (2472) was upgraded to process RLS and FGB ELT(DT). On 11 January 2022, the GEOLUT had been unavailable for 9.73 hours due to the maintenance works and antenna motors replacement. On 13 January 2022, the GEOLUT was unavailable for 10 hours due to the antenna maintenance works.

New Zealand: GEOLUT 5123 had one outage of 23.75 hours in April when it had a battery failure on the controller hard drive. GEOLUT 5124 had alignment issues with Louch-5A in June for 1 hour, in August for 4 hours and in November 3.5 hours.

Peru: There was no significant event reported for 2022.

Qatar: There were three planned maintenance (13, 14 and 15 September 2022). On 13 September, the GEOLUT spectrum application went down, and the MCC INSAR application froze.

Russia: Moscow GEOLUT (2735) was not operational for 3.67 hours on 12 April 2022, for 5.17 hours on 11 August 2022 and for 48 hours from 17 to 19 September 2022 due to communication problems. Moscow GEOLUT (2736) was not operational for 3.67 hours on 12 April 2022 due to communication problem, and for 96 hours from 16 to 20 May due to LGM CMC testing.

Spain: Both Maspalomas GEOLUTs suffered minor hardware issues during the year 2022, related to fans and power supplies. Additionally, the two systems were switched off for several hours in

order to move them to a new rack, as part of the redistribution of Cospas-Sarsat equipment that is taking place in Maspalomas Station.

Türkiye: At the end of the year, there were issues with LUTs during long backup operations due to system failures.

United Arab Emirates: Since October 2017, Abu Dhabi GEOLUT (4707) had been tracking MSG-1. However, due to the termination of MSG-1 operational services on 30 May 2022, the GEOLUT was declared out of service from 20 to 24 May in order to undergo some tests, expecting to be back operational on 30 May to track MSG-2 at the same position.

United Kingdom: There was no significant event reported for 2022. The LEOLUT availability rate was not available in 2022.

USA: As of 31 March 2022, all three GEOLUTs located at Suitland, MD, i.e., MD1 (3674), MD2 (3676) and the backup GSE (3675), were recommissioned after undergoing antenna refurbishment and upgrades.

**Table 2.2.2: GEOLUT Operational Status
(31 December 2022)**

Ground Segment Provider	Location	Code	Status	Operational Satellite	Down Time (hrs)	Availability	Comments
Algeria	Algiers	6053	O	MSG-3	4,939.00	43.62%	Out of service since 8 June 2021.
Argentina	El Palomar	7011	O	GOES-East	19.00	99.78%	No significant outage.
Brazil	Brasilia	7104	O	GOES-East	0.00	100.00%	No significant outage.
Brazil	Recife	7105	O	MSG-3	0.00	100.00%	No significant outage.
Canada	Ottawa (2)	3169	O	GOES-West	13.75	99.84%	No significant outage.
Canada	Edmonton	3166	O	GOES-West	86.28	99.02%	Loss of connection.
Canada	Ottawa (1)	3167	BU	GOES-East & West	N/A	N/A	Testing and operational backup facility.
Chile	Santiago	7253	O	GOES-East	12.60	99.90%	No significant outage.
France	Toulouse	2273	O	MSG-3	5,044.00	42.42%	Server incident and software reinstallation.
Greece	Penteli	2402	O	MSG-2	4,361.00	50.20%	Hardware malfunction at the GEOLUT antenna.
India	Bangalore (1)	4194	O	INSAT-3DR	1,723.00	80.33%	No significant outage.
India	Bangalore (2)	4194bis	O	GSAT 17	NA	NA	No data available.
Italy	Bari	2472	O	MSG-3	38.00	99.57%	No significant outage.
New Zealand	Goudies Road (1)	5123	O	TBD	40.00	99.53%	Supported by the AUMCC.
New Zealand	Goudies Road (2)	5124	O	Louch-5A	8.00	99.90%	Supported by the AUMCC.
Peru	Callao	7602	O	GOES-West	5.00	99.94%	Local Power Failure.
Qatar	Doha	4662	O	MSG-4	10.67	99.88%	Servers upgrade and SDR service (satellites signal) down due to the heavy winds.

Ground Segment Provider	Location	Code	Status	Operational Satellite	Down Time (hrs)	Availability	Comments
Russia	Moscow	2735	O	Electro-L No.3	3,149.00	42.95%	Started operational as of 15 May 2021. Was not operational 30 May - 8 October 2021 due to LGM CMC testing
Russia	Moscow	2736	O	Electro-L No.2	77.50	99.12%	Not operational due to maintenance.
Spain	Maspalomas (1)	2242	O	GOES-East	7.12	99.92%	No significant outage.
Spain	Maspalomas (2)	2243	O	MSG-3	4.92	99.94%	No significant outage.
Türkiye	Ankara	2713	O	MSG-3	136.00	98.45%	No significant outage.
UAE	Abu Dhabi (1)	4702	O	MSG-3	51.20	99.41%	Technical issue.
UAE	Abu Dhabi (2)	4707	O	MSG-1	114.91	98.69%	Technical issue.
UK	Lee-On-Solent	2322	O	MSG-3	26.00	99.70%	No significant outage.
USA	Maryland (1)	3674	O	GOES-East	28.88	99.67%	No significant outage.
USA	Maryland (2)	3676	O	GOES-West	44.18	99.50%	No significant outage.
USA	GSE	3675	BU	GOES-West & East	N/A	N/A	Nil.

Legend: O Operational, BU Back-up, N/A Non-available.

Notes: When provided by Ground Segment Providers, main source of temporary unavailability is reported in the right column "Comments".

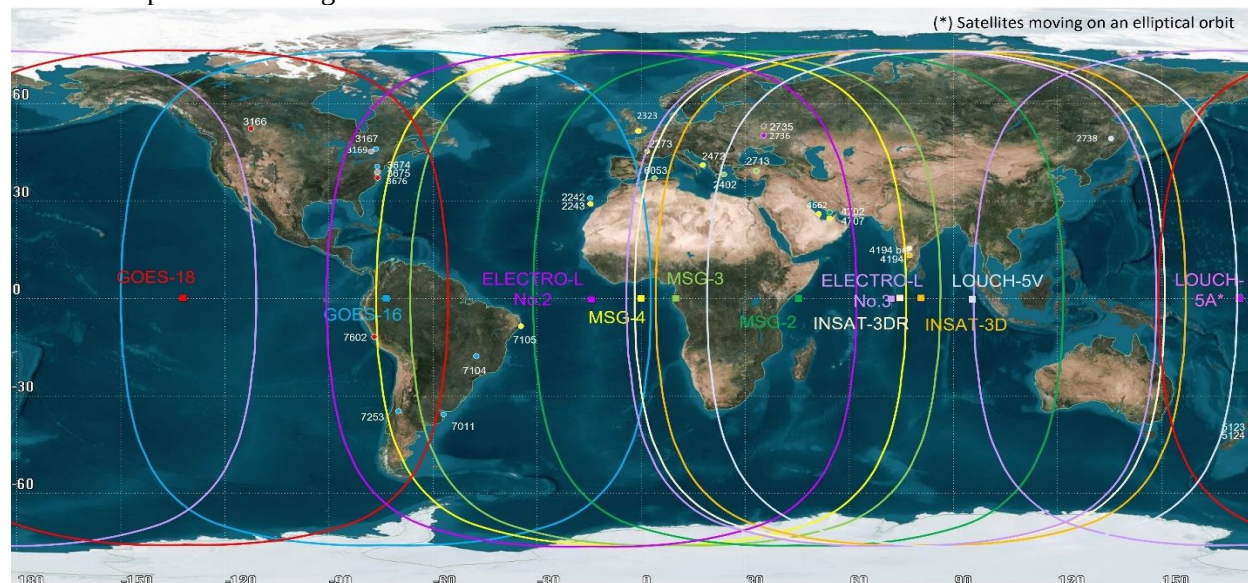


Figure 2.2.2: GEOSAR Satellite Coverage and GEOLUTs (31 December 2022)

Notes: For satellites moving on significant elliptical orbits, associated footprints displayed on this map are centered on their average position.

Louch-5V SAR payloads was considered under test.

2.2.3 MCC Operational Status

A detailed status of the Cospas-Sarsat MCCs is provided in Table 2.2.3.

At the end of 2022, 32 MCCs were in operation. The location of MCCs is shown at Figure 2.2.3. The information on MCC operational status was reported by Ground Segment Providers in the following sections. Specific details were made available in Participants' annual reports listed in section 1.2 "Reference Documents of this Report:

Algeria: There was no significant event reported for 2022.

Argentina: There was no significant event reported for 2022.

Australia: There was no significant event reported for 2022.

Brazil: The BRMCC in Brasilia (main) was unavailable 92.00 hours due hardware and network issues. The BRMCC in Recife (backup facility) was available during 27.63% because, since April 2022, Brazil had experienced network issues causing inability to communicate with WDDR nodal USMCC.

Canada: CMCC was operational as of 31 December 2022. CMCC required USMCC backup on 18 May 2022. CMCC lost connection to all LUTs and Canadian RCCs. CMCC was down for 1.05 hour. CMCC required USMCC backup on 5 to 6 July 2022. CMCC software ran into an error stopping transmission of data outbound. CMCC was down for 16.38 hours.

Chile: There was no significant event reported for 2022.

China (P.R. of): There was no significant event reported for 2022.

Cyprus: There was no significant event reported for 2022.

France: As of 31 December 2022, FMCC was operational. Software was updated following operator needs, Cospas-Sarsat GSE critical changes and SGB. ELT(DT) cross commissioning with USMCC was done. One issue on some French beacons decoding process was detected and fixed, without other data distribution impact. New French beacon registry (RFBD) was operational. A second step was coming with more functions, mainly coming from users' needs. FMCC FTP server was replaced in 2022 and its validation was nearly finished. Switch was going to be planed in months coming with all MCCs and SPOCs using FTP with FMCC. Change was on FMCC network systems and only functional check would be needed. FMCC was working on operational MCC operational and backup server replacement to occur in 2023. There would be no impact for data distribution. FMCC kept working on QARS and LADR projects.

Greece: There was no significant event reported for 2022.

Hong Kong, China: Sarsat-7 had been reactivated in the HKMCC since 12 August 2022, with its relevant QMS data being sent to the nodal JAMCC for system monitoring.

India: There was no significant event reported for 2022.

Indonesia: During 2022, there was no maintenance on LEOLUT, LG MCC, MEOLUT and LGM MCC, because the budget has been withdrawn for the recovery of the handling of the Covid-19 pandemic.

Italy: The LG MCC (2470) was out of service as of 29 March 2022, date of the IOC declaration of the new LGM MCC (2470). As of 29 March 2022, the ITMCC LG was put out of service. In 2022, the IT LG-MCC reported 35.75 plus 02.55 hours of unavailability during which the ITMCC was backup by FMCC.

ITDC: LGM TAMCC (4160) was declared as IOC status on 16 March 2022 and expected to be declared at FOC status in January 2023.

Japan: There was no significant event reported for 2022.

Korea (Rep. of): KOMCC (4400) had not been operational intermittently since August 2022. KOMCC was operational as of 31 December 2022.

Malaysia: As of 31 December 2022, LGM MYMCC was still under test. The MCC status had been downgraded to “under development”.

Nigeria: As the LG NIMCC had been out of service since April 2016 and had experienced intermittent issues for several years prior, it was declared at “commissioned, not operational” (CNO) status on 21 June 2016 by the SPMCC, the nodal MCC of the SCDDR. From that date, the NIMCC was configured as a SPOC of the SPMCC.

Norway: There was no significant event reported for 2022.

Pakistan: PAMCC was fully operational as of 31 December 2022. Most of PAMCC outages occurred due to communication link issues (on the GSE provider’s side or nodal MCC side) which were resolved at the earliest in coordination with ISP as well as the nodal MCC mission. The firewall was upgraded to provide better security features. No significant outages occurred during the year 2022.

Peru: There was no significant event reported for 2022.

Qatar: On 22 February 2022, there was an MCC software installation. On 4 October, a planned maintenance for the MCC web server issue was performed. On 5 October, there was an MCC Payara troubleshooting installation for improving the MCC availability. On 21 October, the system suffered a technical problem.

Russia: CMC was operational as of 31 December 2022. It was commissioned to LGM for MEOSAR EOC (IOC since 22 September 2022).

Saudi Arabia: There was no significant event reported for 2022.

Singapore: On 25 January, 23 February and 17 March 2022, the system was off due to a system upgrade. On 4 April the system was down for a software failure. On 25 May 2022 there was a preventive maintenance.

South Africa: On 14 April 2022, the ASMCC successfully carried out annual system maintenance and software upgrades.

Spain: Both Maspalomas GEOLUTs suffered minor hardware issues during the year 2022, related to fans and power supplies. Additionally, the two systems were switched off for several hours in order to move them to a new rack, as part of the redistribution of Cospas-Sarsat equipment that is taking place in Maspalomas Station.

Thailand: There was no significant event reported for 2022.

Togo: LGM TGMCC (6710) was under installation in 2022 and planned to be in operation in 2023.

Türkiye: In the second half of the year, as of 1 July 2022, the maintenance and support agreement signed with the vendor had ended. TRMCC systems operated smoothly in the first three quarters of 2022. Unfortunately, in the long period of the last month of the year, system failures could not be fixed despite the efforts of the engineers. The errors caused operating problems on the LUTs. TRMCC completed the year 2022 backed up by ITMCC.

United Arab Emirates: AEMCC was down for a duration of 10.5 hours due to technical issue in August and November 2022, and planned maintenance in April and October 2022.

United Kingdom: As of 31 December 2022, the UK operates an FOC-commissioned LGM MCC. There was no significant outage in 2022. The GEOLUT availability rate was not available in 2022.

United States of America: The USMCC continued to operate a fully capable nodal LGM MCC since December 2016 with SGB and ELT(DT) processing capabilities planned to be implemented operationally in January 2023.

Viet Nam: As of 31 December 2022, the MCC was operating at full operational capacity. It had been configured to suppress the Doppler solutions with Cospas-14 from 10 to 14 January 2022, 1 to 14 May, 2 to 17 July 2022 because of degradation of the location availability due to the satellite's failure; and from 4 to 5 April and from 2 to 31 December 2022 (expected return to normal on 3 January 2023) because of degradation of the location accuracy. The MCC was upgraded to the latest software version.

Table 2.2.3: MCC Operational Status (31 December 2022)

MCC	Ground Segment Providers	Location	Code	Status	Down Time (hrs)	Availability	Comments
AEMCC	UAE	Abu Dhabi	4700	O	415.00	95.26%	Technical issue.
ALMCC	Algeria	Algiers	6050	O	24.31	99.72%	No significant outage.
ARMCC	Argentina	El Palomar	7010	O	0.00	100.00%	No significant outage.
ASMCC	South Africa	Cape Town	6010	O	7.00	99.92%	No significant outage.
AUMCC	Australia	Canberra	5030	O	4.14	99.95%	LGM-capable.
BRMCC	Brazil	Brasilia	7100	O	1728.00	80.27%	Software issue. BU facilities were 100% available
CHMCC	Chile	Santiago	7250	O	11.30	99.87%	LGM-capable.
CMC	Russia	Moscow	2730	O	13.00	99.85%	No significant outage.
CMCC	Canada	Trenton	3160	O	52.27	99.40%	MCC software affecting LEO data
CNMCC	China (P.R. of)	Beijing	4120	O	3.60	99.96%	No significant outage.
CYMCC	Cyprus	Larnaca	2090	O	5.00	99.94%	LGM-capable.
FMCC	France	Toulouse	2270	O	15.17	99.83%	LGM-capable.
GRMCC	Greece	Athens	2400	O	88.50	98.99%	LGM capable. Software malfunction.
HKMCC	Hong Kong, China	Hong Kong	4770	O	0.00	100.00%	No significant outage.
IDMCC	Indonesia	Jakarta	5250	O	7.00	99.92%	No significant outage.
INMCC	India	Bangalore	4190	O	88.50	98.99%	Power shut down.
ITMCC	Italy	Bari	2470	O	14.20	99.84%	Main power system and the communication links issues.
JAMCC	Japan	Gunma	4310	O	0.00	100.00%	LGM capable.
KOMCC	Korea (Rep. of)	Incheon	4400	O	0.00	100.00%	No significant outage.
MYMCC	Malaysia	Kuntan	5330	Pending	0.00	100.00%	No significant outage.
NIMCC	Nigeria	Abuja	6570	CNO	N/A	N/A	Configured as an SPMCC SPOC.
NMCC	Norway	Bodoe	2570	O	202.00	97.69%	LGM-capable.
PAMCC	Pakistan	Karachi	4630	O	10.00	99.89%	No significant outage.
PEMCC	Peru	Callao	7600	O	1.00	99.99%	No significant outage.
QAMCC	Qatar	Doha	4660	O	13.17	99.85%	Power failure and MCC software installation.
SAMCC	Saudi Arabia	Jeddah	4030	O	10.00	99.89%	No significant outage.
SIMCC	Singapore	Singapore	5630	O	14.00	99.84%	Software updates.
SPMCC	Spain	Maspalomas	2240	O	7.98	99.91%	LGM-capable. Software upgrades.
TAMCC	ITDC	Taipei	4160	O	26.00	99.70%	Relocation in January 2021.
THMCC	Thailand	Bangkok	5670	O	11.00	99.87%	No significant outage.
TRMCC	Türkiye	Ankara	2710	O	20.00	99.77%	LGM-capable.
UKMCC	UK	Fareham	2320	O	17.00	99.80%	LGM-capable.
USMCC	USA	Suitland	3660	O	3.20	99.96%	LGM-capable.
VNMCC	Viet Nam	Haiphong	5740	O	0.00	100.00%	No significant outage.

Notes:

O	Operational	Full Operational Capability.
CNO	Commissioned, not operational.	
LG	LEOSAR, GEOSAR commissioned.	
LGM	LEOSAR, GEOSAR, MEOSAR commissioned.	
N/A	Not Applicable	
UD	Under Development.	

When provided by Participants, a summary of the main source of temporary unavailability is reported in the “Comment” column.



Figure 2.2.3: Locations of MCCs (31 December 2022)

Note: In 2022, MYMCC and TGMCC were “Under Development”. NIMCC was “CNO”.

2.2.4 MEOSAR Ground Segment Transition

2.2.4.1 MEOLUT Evolution:

A detailed status of the MEOLUTs is provided in Table 2.2.4-1.

As of 31 December 2022, the MEOSAR ground segment plans included 48 MEOLUTs (with more than 400 channels):

- 29 MEOLUTs were formally commissioned (or re-commissioned) against MEOSAR EOC standards,
- Six MEOLUTs had been installed and were available for testing purposes and possible commissioning testing in 2023,
- 12 new installations were planned to be available sometime between 2023 and 2025,
- the acquisition of one MEOLUT (Nigeria) was still to be confirmed.

Shirley's Bay / Ottawa MEOLUT (3165), commissioned in 2020 (JC-31/CSC-59) was decommissioned in 2022.

Table 2.2.4-1: Details and Status of MEOLUTs (31 December 2022)

ID	Location	Ground Segment Operator	Channels (Hardware)	Installation	Commissioning Report	Comments	Capabilities (b)
6054	Algiers	Algeria	4	Commissioned	JC-32 / CSC-61		
7015	El Palomar / Rio Grande	Argentina	6	Commissioned	JC-31 / CSC-59	4 channels in El Palomar and 2 in Rio Grande.	
5035	Mingenew	Australia	6	Commissioned	JC-31 / CSC-59		
7106	Brasilia	Brazil	6	Commissioned	JC-32 / CSC-61	DCA centered half-way of Brasilia/Recife MEOLUT sites.	
7107	Recife	Brazil	6	Commissioned	JC-32 / CSC-61		
3165	Shirley's Bay (Ottawa)	Canada	6	Decommissioned	EWG-4C/2020/S3 CSC-64	Decommissioned in 2022.	
3171	Edmonton	Canada	24	Commissioned	EWG-4C/2021 CSC-66	Phased-array L- and S-Band antenna. MEOSAR IOC standard.	4, 5, 7
3172	Goose Bay	Canada	24	Commissioned	EWG-4C/2021 CSC-66	Phased-array L- and S-Band antenna. MEOSAR IOC standard.	4, 5, 7
3173	Trenton	Canada	TBD	Available	Planned (2023)	Network Location Processor for Canadian data coming from 3171 and 3172.	
3174	Belleville	Canada	TBD	Available	Planned (2023)	Network Location Processor for Canadian data coming from 3171 and 3172.	
7255	Santiago	Chile	6	Commissioned	EWG-1/2019 CSC-62		7
4123	Beijing	China (P.R. of)	6	Commissioned	EWG-4C/2020/S4 CSC-64		7

ID	Location	Ground Segment Operator	Channels (Hardware)	Installation	Commissioning Report	Comments	Capabilities (b)
2091	Larnaca / EU	Cyprus	4	Commissioned	JC-30 / CSC-57 EWG-4C/2020/S3 CSC-64	Part of European 12-channel MEOLUT. MEOSAR IOC standard.	4, 5, 7
2275	Toulouse	France	20	Commissioned	JC-32 / CSC-61 EWG-4C/2020/S4 CSC-64	Phased-array L-band antenna. MEOSAR IOC standard.	4, 5, 7
2276	Toulouse	France	30	Planned (2023)	TBD	“NEXT”. In replacement of 2275.	
6601	Saint-Denis-La Réunion / EU	France	30	Commissioned	EWG-4C/2022 CSC-67	Phased-array L-Band antenna. Connected to the FR MEOLUT network.)	4, 5, 7
2405	Keratea	Greece	6	Commissioned	EWG-1/2019 CSC-62		5
TBD	Hong Kong	Hong Kong, Ch.	6	Available	Planned (2023)		
4195	Bangalore	India	6	Planned (2023)	Planned (2023)		
5255	Jonggol, Java	Indonesia	6	Commissioned	EWG-4C/2020/S2 CSC-64	2 additional channels planned by 2023.	7
247x	TBD	Italy	20 ^a	Planned (2023)	TBD	TOA/FOA data currently received from networked EC MEOLUTs and from TR MEOLUT.	
4163	Dapingding	ITDC	8	Commissioned	EWG-1/2019 CSC-62		7
4314	Futtsu	Japan	6	Commissioned	JC-32 / CSC-61		
4402	Geumsan	Korea (Rep. of)	6	Commissioned	EWG-1/2019 CSC-62 EWG-4C/2020/S3 CSC-64		
5333	Kuantan	Malaysia	4	Commissioned	JC-32 / CSC-61		
5125	Taupo	New Zealand	6	Commissioned	JC-31 / CSC-59	Linked to AUMCC.	
TBD	Abuja	Nigeria	4	TBD	TBD		
2574	Spitsbergen / EU	Norway	4	Commissioned	JC-31 / CSC-59 EWG-4C/2020/S3 CSC-64	Part of European 12-channel MEOLUT. MEOSAR IOC standard.	4, 5, 7
TBD	Karachi	Pakistan	TBD	Planned (2023)	Planned (2023)		
7603	Callao	Peru	8	Available	Planned (2023)		
4663	Doha	Qatar	12	Planned (2023)	Planned (2023)	Phased-array antenna.	
2737	Moscow	Russia	4	Available	TBD	Suspended until further notice and planned to be used as a test ground station.	
273x	Kaliningrad	Russia	20 ^a	Planned (2024)	Planned (2024)	Phased-array antenna.	
273x	Nakhodka	Russia	20 ^a	Planned (2025)	Planned (2025)	Phased-array antenna.	
4034	Jeddah	Saudi Arabia	6	Commissioned	EWG-1/2019 CSC-62		
5635	Changi	Singapore	6	Commissioned	EWG-1/2019 CSC-62 EWG-4C/2020/S3 CSC-64	One additional LEO/MEO channel under commissioning with LEOLUT 5632 (EWG-4C/2023).	7

ID	Location	Ground Segment Operator	Channels (Hardware)	Installation	Commissioning Report	Comments	Capabilities (b)
601x	Bapsfontein	South Africa	6	Planned (2023)	Planned (2023)	Installation in progress.	
2244	Maspalomas / EU	Spain	4	Commissioned	JC-30 / CSC-57 EWG-4C/2020/S3 CSC-64	Part of European 12-channel MEOLUT. MEOSAR IOC standard.	4, 5, 7
567x	Bangkok	Thailand	TBD	Planned (2023)	Planned (2023)		
6711	Lomé	Togo	20	Planned (2023)	Planned (2023)	Phased-array L-band antenna.	
2714	Ankara	Türkiye	6	Commissioned	JC-30 / CSC-57		
4706	Abu Dhabi	UAE	6	Commissioned	EWG-1/2019 CSC-62		
2325	Lee-On-Solent	UK	7	Commissioned	JC-32 / CSC-61	One combined MEO/LEO antenna. Two additional antennas installed at Kinloss (UK) for D&E if needed.	
3385	Hawaii	USA	10	Commissioned	JC-32 / CSC-61 EWG-4C/2020/S2 CSC-64	6+4 channels (2 MEO/LEO in AK and 2 MEO/LEO in GU). ¹	7, 8
3669	Florida	USA	9	Commissioned	JC-32 / CSC-61 JC-36/CSC-67	MEOSAR IOC standard.	4, 5, 7, 8
3683	NSOF	USA	8	Commissioned	EWG-4C/2022 CSC-67	MEOSAR IOC standard. Backup of 3669.	4, 5, 7, 8
3677	Suitland (MD)	USA	6	Available	Planned (2023)		
TBD	Southwest (NM)	USA	20	Planned (2023)	Planned (2023)	Phased-array L-Band antenna.	
TBD	Haiphong	Viet Nam	20 ^a	Planned (2023)	TBD		

Number of MEOLUTs:		
- Commissioned	29	Including Florida MEOLUT (3669) recommissioned vs IOC.
- Available for Test Purposes	6	
- Planned to be Installed	12	
- whose Installation to be determined	1	
Total:	48	More than 400 MEO channels (hardware) already installed/planned

Notes: TBD To be determined.

(a) Number to be confirmed.

(b) Additional information on “MEOLUT Configuration” is available in a dedicated table at <https://www.cospas-sarsat.int/en/system/meosar-system-status/meolut-configuration>, where:

- the following information is provided to indicate:

- (1) whether the MEOLUT has networking capability with external MEOLUT(s),
- (2) the networked MEOLUT IDs if applicable,
- (3) the MEO or a MEO/GEO processing capability of the MEOLUT;

- the following status information has been provided by nodal MCCs when:

- (4) the MEOLUT meets the DOA location accuracy and EHE requirements in document C/S T.019,
- (5) the MEOLUT meets the Processing Anomaly Rate requirement in document C/S T.019,
- (6) the MEOLUT meets the fast-moving beacon DOA location accuracy requirement in document C/S T.019 (when defined);

- the following status information is provided from the EWG/JC formal recommendation when:
 - (7) the MEOLUT is commissioned for FGB ELT(DT) capability,
 - (8) the MEOLUT is commissioned for SGB capability (including SGB ELT(DT)).

2.2.4.2 MCC Evolution:

As of 31 December 2022, 35 LGM MCCs were expected to be part of the MEOSAR ground segment:

LGM availability:

- 30 LGM MCCs were installed (AEMCC, ALMCC¹, ARMCC, AUMCC¹, BRMCC, CHMCC¹, CMC¹, CMCC, CNMCC, CYMCC¹, FMCC¹, GRMCC¹, HKMCC, IDMCC, INMCC, ITMCC², JAMCC¹, KOMCC, MYMCC, NMCC¹, PAMCC, PEMCC, QAMCC¹, SAMCC, SIMCC¹, SPMCC¹, TAMCC², TRMCC¹, UKMCC¹ and USMCC¹),

Notes:

- (1) already declared as operating at LGM FOC status per MEOSAR EOC criteria,
- (2) already declared as operating at LGM IOC status per MEOSAR EOC criteria.

- Four LGM MCCs had plans for being installed in 2023 (ASMCC, TGMCC, THMCC and VNMCC),
- one LGM MCC installation date was to be determined (NIMCC).

Formal commissioning:

- 17 LGM MCCs were formally commissioned against the MEOSAR EOC standards: FMCC and USMCC at CSC-57; NMCC at CSC-59; AUMCC and SPMCC at CSC-61; QAMCC and UKMCC at CSC-62; ALMCC, CYMCC, JAMCC, SIMCC and TRMCC at CSC-64; CHMCC and GRMCC at CSC-66; CMC, ITMCC and TAMCC at CSC-67.
- 16 LGM MCCs had plans for formal commissioning in 2023 (AEMCC, ARMCC, ASMCC, BRMCC, CMCC, CNMCC, HKMCC, IDMCC, INMCC, KOMCC, MYMCC, PAMCC, PEMCC, SAMCC, TGMCC and THMCC),
- 1 LGM MCC had plans for formal commissioning in 2024 (VNMCC),
- 1 LGM MCC had no formal commissioning date planned (NIMCC).

A detailed status of existing LGM MCCs is provided in Table 2.2.4-2.

2.2.4.3 Schedule of New Ground Segment Equipment Installation / Commissioning:

The following section is a summary of the information regarding Ground Segment transition provided by Ground Segment Providers in their 2022 annual report; specific details are available in the Participants' annual reports listed in section 1.2 "Reference Documents" of this Report.

Algeria: No significant information reported.

Argentina: ARMCC was waiting for the decision of the Ministry of Defense to initiate a process of an international price check between two MCC vendors for an integrated LGM system and maintenance.

Australia: No significant information reported.

Brazil: During 2022, Brazilian Administration signed a contract with a support company to manage all maintenance. The plans were to install a new MCC software before June 2023 and start the LGM MCC commissioning before the end of 2023.

Canada: As of 31 December 2022, due to multiple issues at CMCC, the LGM commissioning was on hold until further notice. Two new MEOLUTs were installed in Edmonton, Alberta (MED 3171) and in Happy Valley Goose Bay, Newfoundland and Labrador (MGO 3172). These MEOLUTs passed their commissioning test and review for FGBs. Delta commissioning for SGBs and slow-moving beacons at up to 5m/s were planned to be conducted in quarter 3 or quarter 4 of 2023. Two new Network Location Processors (NLP) were installed in Trenton Ontario (MTR 3173) and Belleville Ontario (MBV 3174) late 2022. These would be undergoing commission testing at the same time the MEOLUTs undergo delta-commissioning in quarter 3 or quarter 4 of 2023. They will be commissioned for FGB, SGB, and SMB up to 5m/s. Commissioning reports for the above mentioned MEOLUTs and NLPs are expected to be submitted to the EWG-4C for review in early 2024.

Chile: No significant information reported.

China (P. R. of): The LGM CNMCC pre-integration commissioning activities had been done and the CNMCC had entered its commissioning phase with the JAMCC since 2 November 2022. The plan was to complete the LGM CNMCC commissioning in 2023.

Cyprus: No significant information reported.

France: MEOLUT 2275: Version 2.9.2 Update including SMB (up to 10m/s) and SGBs were implemented, the commissioning was foreseen for September 2023. For LEOLUTs 2271 and 2272, no evolution was foreseen (the last version was implemented in 2019). For GEOLUT-Next 2273, the new hardware and software were provided including FGB and SGB reception; no evolution was planned on the antenna part except the addition of one redundant intermediate frequency; the commission was foreseen for June 2023.

Greece: No significant information reported.

Hong Kong, China: The formal commissioning of the newly installed six-channel MEOLUT was expected to start after its SAT completion in Q1 2023.

India: LGM-MCC was installed as up-gradation to LG-MCC in November 2021. Waiting for slot in order to conduct commissioning test in coordination with CMC Russia. A six-antenna MEOLUT was established at Bengaluru. Test and evaluation of system were in progress.

Indonesia: No significant information reported.

Italy: ITMCC has started in IOC the new LGM MCC; last commissioning test for FOC should be performed in March 2023

ITDC: The ITDC MEOLUT had completed the installations and the commissioning reports were approval at CSC-62. The ITDC LGM MCC went under commissioning test by JAMCC, and it was expected that the testing would be completed in the first quarter of 2022.

Japan: No significant information reported.

Korea (rep. of): Korea is scheduled to start commissioning in 2023.

Malaysia: No significant information reported.

New Zealand: Not determined at this stage as it dependent on Australia progress with their commissioning of the AUMCC and AUMEOLUT.

Nigeria: Nigeria was still in the process of upgrading its Ground Segment equipment with modernized MEOLUT-capable antennas and LGM-MCC. While the project plan had already been achieved with the vendor, the fund was still been awaited from the Nigerian Government.

Norway: No significant information reported.

Pakistan: PAMCC had successfully installed LGM MCC and completed its pre-commissioning readiness activities with CMC such as FTP, AMHS and other communication links. PAMCC was planning to move to the commissioning phase in 2023 after a software update to the latest version of its MCC net software by the vendor.

Peru: No significant information reported.

Qatar: In 2023-2024, the MEOLUT was planned to be installed. The MCC should be renewed and a second GEOLUT should be installed.

Russia: LEOLUTs 2731 in Moscow and 2733 in Nakhodka were planned to be upgraded in 2023. Two SGB/FGB-capable MEOLUTs equipped with phased array antenna were developed and were scheduled to be deployed in 2024 and 2025, respectively. LUT locations were chosen to be near Kaliningrad and Nakhodka cities (Russia).

Saudi Arabia: As of 31 December 2022, SAMCC was under the commissioning process as LGM-MCC by nodal MCC SPMCC. SAMCC already operated the six-channel MEOLUT 4034, commissioned in 2019 and located in Jeddah. In addition, SAMCC planned to connect to another four-antenna MEOLUT located in Riyadh. The expected total number of MEOLUT antennas was 10.

Singapore: Singapore planned to submit to the EWG on Commissioning of LUTs scheduled for 27 to 28 February 2023 for recommendation that the new SIN LEOLUT located in Singapore be commissioned into the Cospas-Sarsat System.

South Africa: No significant information reported.

Spain: No significant information reported.

Thailand: THMCC was currently planning to initiate installation of MEOSAR in 2022 and anticipated to be completed the installation in 2024.

Togo: Togo administration provided one MEOLUT in L-Band only, one MCC with LGM Capabilities and one RCC (with maritime, ground and aviation capabilities). Installation was achieved in end-2022, allowing deployment of MCC and RCC in January 2023. Connectivity with nodal MCC (Spain MCC) was established. Training of operators was anticipated in February 2023. Deployment of the MEOLUT would be done by mid-April 2023 as well as connectivity with nodal back-up French MCC. Also, connectivity using AMHS (thanks to ASECNA AMHS point of presence in Lomé) for MCC was pending. Objective was to have both MEOLUT and MCC commissioned at IOC level before end-2023. The MEOLUT phased array antenna would be installed on the roof of the building. Commissioning of both MEOLUT and MCC was expected to be done before end of 2023.

Türkiye: No significant information reported.

United Arab Emirates: No significant information reported.

United Kingdom: No significant information reported.

USA: Hawaii phased-array antenna recommissioning to IOC and SGB was planned for May 2023. Hawaii phased array antenna installation was planned by 30 April 2023, and recommissioning in July 2023. SUSA MEOLUT commissioning was planned in May 2023. Guam phased-array antenna installation was planned in December 2023.

Viet Nam: Vietnam MEOLUT was planned to be installed in 2023 and commissioned in 2024. VNMCC was expected to be commissioned for LGM capability in 2024.

**Table 2.2.4-2: Details and Status of LGM MCCs
(31 December 2022)**

ID	MCC	Location	Ground Segment Operator	DDR	Status	Commissioning		Alerts after Confirmation ⁽¹⁾
						Testing	Formal Submission & Approval	
4700	AEMCC	Abu Dhabi	UAE	SCDDR	Installed	In progress 2022-Q3	Planned CSC-69	999
6050	ALMCC	Algiers	Algeria	SCDDR	EOC (FOC)	2020-Q2	EWG-3C/2020/S4 CSC-64	999
7010	ARMCC	El Palomar	Argentina	WDDR	Installed	Planned (2023)	Planned CSC-69	999
6010	ASMCC	Badplaas	South Africa	SWPDDR	Planned (2023)	Planned (2023)	Planned CSC-69	999
5030	AUMCC	Canberra	Australia	SWPDDR	EOC (FOC)	2018-Q4	JC-32/CSC-61	999
7100	BRMCC	Brasilia	Brazil	WDDR	Installed	Planned (2023)	Planned CSC-69	999
7250	CHMCC	Santiago	Chile	WDDR	EOC (FOC)	2020-Q4	EWG-3C/2021/S1 CSC-66	999
2730	CMC	Moscow	Russia	EDDR	Installed	2022-Q3	EWG-3C/2022 CSC-67	0
3160	CMCC	Trenton	Canada	WDDR	Installed	Planned (2023)	Planned CSC-69	0 (LG) 999 (LGM)
4120	CNMCC	Beijing	China (P.R. of)	NWPDDR	Installed	In progress 2022-Q4	Planned CSC-69	0
2090	CYMCC	Larnaca	Cyprus	CDDR	EOC (FOC)	2019-Q3	EWG-3C/2020/S4 CSC-64	999
2270	FMCC	Toulouse	France	CDDR	EOC (FOC)	2016-12	JC-30/CSC-57	0
2400	GRMCC	Athens	Greece	CDDR	EOC (FOC)	2021-Q1	EWG-3C/2021/S1 CSC-66	999
4770	HKMCC	Hong Kong	Hong Kong, China	NWPDDR	Installed	Planned (2023)	Planned CSC-69	1
5250	IDMCC	Jakarta	Indonesia	SWPDDR	Installed	Planned (2023)	Planned CSC-69	999
4190	INMCC	Bangalore	India	EDDR	Installed	Planned (2023)	Planned CSC-69	999
2470	ITMCC	Bari	Italy	CDDR	EOC (FOC) (2)	2021-Q4	JC-36 CSC-67	999
4310	JAMCC	Tokyo	Japan	NWPDDR	EOC (FOC)	2020-Q2	EWG-3C/2020/S4 CSC-64	999
4400	KOMCC	Incheon	Korea (Rep. of)	NWPDDR	Installed	Planned (2023)	Planned CSC-69	0
5330	MYMCC	Kuntan	Malaysia	SWPDDR	Installed	Planned (2023)	Planned CSC-69	TBD
6570	NIMCC	Abuja	Nigeria	SCDDR	TBD	TBD	TBD	999
2570	NMCC	Bodo	Norway	CDDR	EOC (FOC)	2017-06	JC-31/CSC-59	0
4630	PAMCC	Karachi	Pakistan	EDDR	Installed	Planned (2023)	Planned CSC-69	999
7600	PEMCC	Callao	Peru	WDDR	Installed	Planned (2023)	Planned CSC-69	999
4660	QAMCC	Doha	Qatar	SCDDR	EOC (FOC) (2)	2019-07	EWG-1/2019 CSC-62	999
4030	SAMCC	Jeddah	Saudi Arabia	SCDDR	Installed	In progress 2022-Q4	Planned CSC-69	999

ID	MCC	Location	Ground Segment Operator	DDR	Status	Commissioning		Alerts after Confirmation ⁽¹⁾
						Testing	Formal Submission & Approval	
5630	SIMCC	Singapore	Singapore	SWPDDR	EOC (FOC)	2020-Q2	EWG-3C/2020/S4 CSC-64	999
2240	SPMCC	Maspalomas	Spain	SCDDR	EOC (FOC)	2018-07	JC-32/CSC-61	999
4160	TAMCC	Taipei	ITDC	NWPDDR	EOC (IOC)	2022-Q1	EWG-3C/2022 CSC-67	0
6710	TGMCC	Lomé	Togo	SCDDR	Planned (2023)	Planned (2023)	Planned CSC-71	TBD
5670	THMCC	Bangkok	Thailand	SWPDDR	Planned (2023)	Planned (2023)	Planned CSC-69	999
2710	TRMCC	Ankara	Türkiye	CDDR	EOC (FOC)	2020-Q3	EWG-3C/2020/S4 CSC-64	0
2320	UKMCC	Fareham	UK	CDDR	EOC (FOC)	2019-04	EWG-1/2019 CSC-62	999
3660	USMCC	Suitland	USA	WDDR	EOC (FOC)	2016-12	JC-30/CSC-57	999
5740	VNMCC	Haiphong	Viet Nam	NWPDDR	Planned (2023)	Planned (2024)	Planned CSC-71	1

Number of LGM MCCs:		Comments:
- Commissioned	17	
- Planned to have their commissioning report formally submitted in 2023	16	
- Planned to have their commissioning report formally submitted in 2024	1	VNMCC
- Planned to have their commissioning report formally submitted with a date still to be determined	1	NIMCC
Total:	35	

Notes: EOC Commissioned against MEOSAR Early Operational Capability standards.
 IOC Commissioned against MEOSAR Initial Operational Capability standards.
 FOC Operating at Full Operational Capability.
 IOC Operating at Initial Operational Capability.
 TBD To be determined.
 (1) Maximum number of alerts requested after position confirmation.
 (2) No associated MEOLUT is installed.
 Incl. Including.

Additional information on “MCC Configuration” is available in a dedicated table at <https://www.cospas-sarsat.int/en/system/meosar-system-status/mcc-configuration> where information is provided from the EWG/JC formal recommendation to the Council, when:

- (3) the MCC is commissioned for FGB ELT(DT) capability,
- (4) the MCC is commissioned for SGB capability (including SGB ELT(DT)).

2.2.5 Other Ground Segment Sub-Systems (Orbitography Network, Time Reference Beacons, etc.)

The following information was provided in Ground Segment Provider's 2022 annual reports. More details are available in Participants' annual reports listed in section 1.2 of this report. Further information on beacon transmission characteristics could also be found in the MEOSAR Reference Beacon status spreadsheet maintained by the Secretariat.

Australia: No significant information was reported.

Brazil: No significant information was reported.

Canada: The Edmonton reference beacon was operational 99.99% of the time. The Ottawa reference beacon was operational 99.80% of the time.

Denmark: No significant information was reported.

France: The time-reference and orbitography beacons sustained preventive maintenances on 14 September and 29 November 2022. There was no failure of these beacons in 2022.

Japan: No significant information was reported.

New Zealand: The New Zealand reference beacon continued to operate 100%.

Norway: Svalbard orbitography beacon fully operational.

Spain: No significant information was reported.

Togo: Togo administration provided one calibration beacon (with FGB and SGB capabilities), a reference beacon (with FGB and SGB capabilities).

Türkiye: Türkiye acquired and installed a fully backed up reference beacon (REFBE) collocated with the Ankara MEOLUT. The REFBE was expected to facilitate the TRMEO's meeting the required location performance. At the same time, a Cospas-Sarsat 406 MHz beacon simulator (BSim), supporting both FGBs and SGBs, was acquired and installed at the same location. The BSim was deployable and could be transported to any location inside or outside of Türkiye to support, as needed, LGM and SAR payload commissioning. Ankara reference beacon was fully operational in 2022.

United Arab Emirates: Abu Dhabi reference beacon was 100 % throughout the year.

United Kingdom: The UK Reference Beacon, ident UKM REF2, operating on 406.022MHz, was fully operational at Combe Martin, Southwest England, UK.

USA: The primary "McMurdo" reference beacon used for LEOSAR QMS continued to operate normally. The secondary beacon (ADC268F8E0D3830) was transmitting with inverted frame sync and would be switched to operational frame sync if the primary beacon failed. The final of three reference beacons on buoys was deployed on 9 April 2022, 205 NM southwest of Honolulu, HI. Information on the reference beacons on buoys can be found online at: https://www.ndbc.noaa.gov/station_page.php?station=51003.

2.3 Distress Beacons

2.3.1 406 MHz Beacon Population Estimate Based on the Registration Rate

The beacon population figures are based on available information from 209 Administrations. The status of estimated total number of 406-MHz beacons, as well as number of registered beacons reported by Administrations is provided at Annex A to this report.

On the basis of available data, the history from 2018 to 2022 of the registered 406-MHz beacon population as reported by Administrations was as follows.

Table 2.3.1-1: 406-MHz Registered Beacon Population as Reported by Administrations (2018 - 2022)

Beacon Type	2018	2019	2020	2021	2022
ELT	267,434	284,918	309,377	315,994	337,835
EPIRB	790,242	829,795	866,303	989,028	1,101,835
PLB	675,524	750,932	759,055	854,819	918,683
Total	1,733,200	1,865,645	1,934,735	2,159,841	2,358,353
% Increase	6.1%	7.6%	3.7%	11.6%	21.9%

Reported evaluation of new beacons used as a replacement in 2022 was 10,237.

Table 2.3.1-2: Percentage of Detected Beacons with Own Country Code that Were Registered

Participant	Number of Detected Beacons Registered / Number of Detected Beacons and Registration Rate							
	ELT		EPIRB		PLB		ALL TYPES	
Algeria	41 / 49	83.7%	3 / 5	60.0%	3 / 5	60.0%	47 / 59	79.7%
Argentina	35 / 71	49.3%	20 / 30	66.7%	2 / 2	100%	57 / 103	55.3%
Australia	288 / 371	77.6%	940 / 1,223	76.9%	633 / 796	79.5%	1,861 / 2,390	77.9%
Brazil	573 / 894	64.1%	1 / 27	3.7%	44 / 53	83.0%	618 / 974	63.4%
Canada	911 / 1,055	86.4%	172 / 249	69.1%	68 / 85	80.0%	1,151 / 1,389	82.9%
Chile	105 / 106	99.1%	21 / 24	87.5%	27 / 27	100%	153 / 157	97.5%
China (P.R. of)	264 / 264	100%	1,449 / 1,666	87.0%	6 / 6	100%	1,719 / 1,936	88.8%
Cyprus	3 / 3	100%	37 / 38	97.4%	0 / 0	NA	40 / 41	97.6%
Denmark	30 / 30	100%	43 / 45	95.6%	8 / 8	100%	81 / 83	97.6%
Finland	17 / 18	94.4%	11 / 13	84.6%	3 / 4	75.0%	31 / 35	88.6%
France	267 / 404	66.1%	483 / 616	78.4%	81 / 144	56.3%	831 / 1,164	71.4%
Germany	408 / 537	76.0%	75 / 83	90.4%	12 / 17	70.6%	495 / 637	77.7%
Greece	31 / 41	75.6%	119 / 137	86.9%	1 / 1	100%	151 / 179	84.4%
Hong Kong - China	3 / 4	75.0%	50 / 66	75.8%	2 / 5	40.0%	55 / 75	73.3%
India	192 / 225	85.3%	120 / 176	68.2%	43 / 57	75.4%	355 / 458	77.5%
Indonesia	29 / 31	93.5%	62 / 65	95.4%	3 / 4	75.0%	94 / 100	94.0%
Italy	159 / 225	70.7%	137 / 182	75.3%	23 / 26	88.5%	319 / 433	73.7%

Participant	Number of Detected Beacons Registered / Number of Detected Beacons and Registration Rate							
	ELT		EPIRB		PLB		ALL TYPES	
ITDC – Chinese Taipei	22 / 23	95.7%	56 / 57	98.2%	78 / 80	97.5%	156 / 160	97.5%
Japan	28 / 29	96.6%	26 / 38	68.4%	29 / 38	76.3%	83 / 105	79.0%
Korea (Rep. of)	82 / 96	85.4%	123 / 135	91.1%	0 / 6	0.0%	205 / 237	86.5%
Malaysia	17 / 20	85.0%	49 / 50	98.0%	21 / 38	55.3%	87 / 108	80.6%
Netherlands (The)	46 / 46	100%	69 / 87	79.3%	10 / 10	100%	125 / 143	87.4%
New Zealand	103 / 125	82.4%	101 / 163	62.0%	481 / 586	82.1%	685 / 874	78.4%
Nigeria	0 / 73	0.0%	36 / 52	69.2%	2 / 3	66.7%	38 / 128	29.7%
Norway	68 / 72	94.4%	154 / 166	92.8%	16 / 16	100%	238 / 254	93.7%
Pakistan	54 / 69	78.3%	0 / 19	0.0%	0 / 44	0.0%	54 / 132	40.9%
Peru	67 / 67	100%	67 / 67	100%	5 / 5	100%	139 / 139	100%
Poland	58 / 87	66.7%	9 / 13	69.2%	10 / 18	55.6%	77 / 118	65.3%
Qatar	44 / 50	88.0%	1 / 6	16.7%	2 / 6	33.3%	47 / 62	75.8%
Russian Federation	506 / 651	77.7%	153 / 203	75.4%	0 / 2	0.0%	659 / 856	77.0%
Saudi Arabia	55 / 60	91.7%	35 / 35	100%	69 / 69	100%	159 / 164	97.0%
Serbia	10 / 16	62.5%	0 / 2	0.0%	0 / 0	NA	10 / 18	55.6%
Singapore	17 / 19	89.5%	5 / 5	100%	1 / 1	100%	23 / 25	92.0%
South Africa	169 / 194	87.1%	61 / 80	76.3%	8 / 22	36.4%	238 / 296	80.4%
Spain	154 / 219	70.3%	271 / 334	81.1%	0 / 0	NA	425 / 553	76.9%
Sweden	0 / 0	NA	0 / 0	NA	0 / 0	NA	0 / 0	NA
Switzerland	103 / 106	97.2%	6 / 15	40.0%	6 / 8	75.0%	115 / 129	89.1%
Thailand	68 / 68	100%	44 / 44	100%	7 / 7	100%	119 / 119	100%
Tunisia	17 / 17	100%	15 / 15	100%	2 / 2	100%	34 / 34	100%
Türkiye	283 / 290	97.6%	24 / 29	82.8%	8 / 12	66.7%	315 / 331	95.2%
United Arab Emirates	107 / 141	75.9%	14 / 70	20.0%	11 / 17	64.7%	132 / 228	57.9%
United Kingdom	295 / 481	61.3%	304 / 723	42.0%	169 / 260	65.0%	768 / 1,464	52.5%
United States of America	5,816 / 8,810	66.0%	4,710 / 5,747	82.0%	2,040 / 2,981	68.4%	12,566 / 17,538	71.7%
Viet Nam	12 / 14	85.7%	71 / 86	82.6%	0 / 0	NA	83 / 100	83.0%
2022	11,557 / 16,171	71.5%	10,147 / 12,886	78.7%	3,934 / 5,471	71.9%	25,638 / 34,528	74.3%
2021	10,713 / 15,213	70.4%	9,070 / 12,193	74.4%	3,256 / 4,528	71.9%	23,039 / 31,934	72.1%
2020	9,731 / 13,953	69.7%	8,302 / 10,246	81.0%	2,546 / 3,465	73.5%	20,579 / 27,664	74.4%
2019	10,478 / 15,076	69.5%	8,084 / 10,152	79.6%	2,274 / 3,136	72.5%	20,836 / 28,364	73.5%
2018	9,462 / 13,504	70.1%	7,885 / 9,619	82.0%	2,064 / 2,733	75.5%	19,411 / 25,856	75.1%

Table 2.3.1-2 above shows the following percentage of detected beacons with own country code that were registered in 2022. The registration rates per beacon type for the year 2022 were as follows:

- ELTs: 71.5%,
- EPIRBs: 78.7%,
- PLBs: 71.9%,
- **All types**: 74.3%.

Anomalies: A low beacon registration rate (i.e., lower than 50%) was found in the data provided by the following Cospas-Sarsat Participants:

- ELTs: Argentina (49.3%), Nigeria (0%),
- EPIRBs: Brazil¹(3.7%), Pakistan¹ (0%), Qatar^{1 2} (16.7%), Serbia² (0%), Switzerland^{1 2} (40.0%), UAE¹ (20.0%) UK¹ (42.0%),
- PLBs: Hong Kong (China)² (40.0%), Korea (Rep. of)² (0%), Pakistan¹ (0%), Qatar^{1 2} (33.3%), Russian Federation² (0%), South Africa¹ (36.4%).

Notes: (1) The same status as in 2021

(2) Population of detected beacons lower than or equal to 15 units.

Table 2.3.1-3 presents an estimate of the total 406-MHz beacon population (from the report of 209 Administrations in 2022) calculated in accordance with section 1.3.2 of the Report on System Status and Operations, i.e., Total Number of Beacons in the Beacon Register / Registration Rate when available (see document C/S A.003, Annex B, page B-3).

The following figures show a relative stability in the average beacon registration rate for all beacon types of around 74%:

- 2018 – 75.1%,
- 2019 – 73.5%,
- 2020 – 74.4%,
- 2021 – 72.1%,
- 2022 – 74.3%.

**Table 2.3.1-3: Estimated Total 406-MHz Beacon Population Evolution
(2018 - 2022)**

Beacon Type	2018	2019	2020	2021	2022
ELT	386,958	396,649	418,455	438,589	459,725
EPIRB	987,048	1,107,720	1,131,293	1,365,336	1,416,151
PLB	875,267	987,251	984,213	1,151,558	1,225,032
Total	2,249,273	2,491,620	2,533,961	2,955,483	3,100,908

2.3.2 406 MHz Beacon Population Estimate Based on the Beacon Manufacturers' Survey

Based on information received from beacon manufacturers during the 2022 survey and assumptions made by the Secretariat (i.e., the percentage of beacons produced for the replacement market) about 1,990,000 distress beacons operating at 406-MHz were in use at the end of 2022. A break-down of the estimated beacon population by beacon type (EPIRBs, ELTs, and PLBs) for 2018 - 2022 is presented in Table 2.3.2.

**Table 2.3.2: Cospas-Sarsat EPIRB, ELT and PLB Population Trends and Forecast as
Estimated from Beacon Manufacturers' Reports
(2018 - 2022)**

Beacon Type	2018	2019	2020	2021	2022
ELT	267,153	246,831	246,078	246,416	247,287
EPIRB	862,417	852,795	873,281	896,402	927,438
PLB	754,223	758,549	766,910	793,944	816,336
Total	1,883,793	1,858,175	1,886,269	1,936,762	1,991,061

2.3.3 406-MHz Ship Security Alert System (SSAS) Beacons

The reported 2022 406-MHz Ship Security Alert System (SSAS) beacon population was 10,089 units.

**Table 2.3.3: 406-MHz SSAS Beacon Population
(31 December 2022)**

Administrations	Number of SSAS Beacons	Reporting Year
Algeria	45	2022
Belgium	73	2014
Bermuda - UK	127	2019
Bulgaria	12	2015
China (P.R. of)	3,600	2022
Georgia	2	2022
Gibraltar - UK	105	2022
Ireland	44	2020
Korea (Rep. of)	69	2021
Liberia	3,065	2020
Luxembourg	147	2022
Malta	2,184	2020
Monaco	145	2016
Türkiye	25	2022
Ukraine	4	2019
United States of America	265	2022
Vanuatu	177	2019
Total	10,089	

- END OF SECTION 2 -

3. SYSTEM OPERATIONS

This section was prepared based on information from reports submitted to the Joint Committee. The definitions of terms used in Table 3.3.2-2 are as follows:

<u>Distress alert:</u>	Cospas-Sarsat distress alert received by SAR authorities where an actual or potential distress situation exists.
<u>False alert:</u>	Cospas-Sarsat distress alert received by SAR authorities when no distress situation actually exists, and a notification of distress should not have resulted. Operational false alerts are false alerts resulting from beacon activations.
<u>Undetermined:</u>	Those beacon activations reported to the RCCs, for which the SAR organizations within the MCC service area have not returned SAR incident data, or the source of the signal could not be determined. (Conservatively, undetermined alerts have been associated to false alert for processing false alert rates.)

3.1 Number of 406-MHz Beacon Activations Reported to RCCs/SPOCs Within the MCC Service Area

The numbers of 406-MHz beacon activations reported to RCCs/SPOCs within each MCC service area are reported in Table 3.3.2-2.

3.2 LEOLUT, GEOLUT and MCC Availabilities

Availability (A) (expressed as a percentage) is the amount of operational time (OT) divided by the time required to be in operation (OTR). The total duration of outages of ground segment equipment is reported in Tables 2.2.1 (for LEOLUTs), 2.2.2 (for GEOLUTs), and 2.2.3 (for MCCs) above.

In accordance with section 3.1 of document C/S T.002 (Cospas-Sarsat Local User Terminal Performance Specification and Design Guidelines) “a LEOLUT commissioned for operation within the Cospas-Sarsat System shall provide data to the associated MCC twenty-four hours a day, seven days a week with **less than 5% downtime** calculated over a year.”

In accordance with section 3.1 of document C/S T.009 (Cospas-Sarsat GEOLUT Performance Specification and Design Guidelines) “a GEOLUT commissioned for operation within the Cospas-Sarsat System, shall provide data to the associated MCC twenty-four hours a day, seven days a week with **less than 5% downtime** calculated over a year.”

In accordance with section 5.1 of document C/S A.005 (Cospas-Sarsat Mission Control Centre (MCC) Performance Specification and Design Guidelines) “the MCC shall be **available to perform its functions 99.50%** of the time over a period of one year.”

LEOLUT:

Reported anomalies: in 2022, the following 17 LEOLUTs reported less than the required **95.00%** availability. Comparatively, in 2018, 2019, 2020 and 2021, a total of five, 18, 12 and 11 operating LEOLUTs had respectively reported an availability rate lower than 95.00%.

- Ouargla LEOLUT (6051) in Algeria – 0.00% (out of service since 30 November 2020),
- El Palomar LEOLUT (7014) – 55.07% (unavailable for 3,936 hours due to hardware failure),
- Rio Grande LEOLUT (7012) in Argentina – 85.75% (unavailable for 1,248 hours due to hardware failure),
- Brasilia LEOLUT (7101) in Brazil – 90.27% (unavailable for 852 hours due to hardware failure),
- Recife LEOLUT (7102) in Brazil – 84.62% (unavailable for 1,347 hours due to hardware failure),
- Manaus LEOLUT (7103) in Brazil – 0.00% (unavailable for 3,360.0 hours due to failure, end of maintenance contract); this LUT was decommissioned on 21 May 2022,
- Churchill LEOLUT (3162) in Canada – 44.94% (unavailable for 4,823 hours); this LUT was back online on 18 July 2022,
- Easter Island LEOLUT (7254) – 0.00% (technical failure since 17 April 2020),
- Beijing (1) LEOLUT (4121) in China (P.R. of) – 29.95% (unavailable for 6,136 hours due to receiver failure),
- Beijing (2) LEOLUT (4122) in China (P.R. of) – 89.33% (unavailable for 934.56 hours),
- Bangalore LEOLUT (4191) in India – 18.70% (unavailable for 7,122 hours due to servo issues),
- Jakarta LEOLUT (5254) in Indonesia – 76.03% (unavailable for 2,100 hours due to a lightning strike on 29 August 2022),
- Incheon LEOLUT (4403) in Korea (Rep. of) – 89.71% (unavailable for 901.50 hours),
- Ankara (2) LEOLUT (2712) in Türkiye – 91.47% (unavailable for 747 hours),
- Guam (1) LEOLUT (3383) in the USA – 2.33% (unavailable for 8,555.89 hours); this LUT was decommissioned on 3 October 2022 and replaced by Guam (3) LEOLUT (3381),
- Guam (2) LEOLUT (3384) in the USA – 12.55% (unavailable for 7,660.62 hours); this LUT was decommissioned on 3 October 2022 and replaced by Guam (4) LEOLUT (3382),
- Hawaii (3) LEOLUT (3387) in the USA – 93.35% (unavailable for 582.54 hours).

Notes: The use of the Moscow LEOLUT (2731) in Russia was suspended pending upgrades expected in 2022-2023.

The Abuja LEOLUT (6571) in Nigeria has been unable to track satellites since 2014.

GEOLUT:

Reported anomalies: in 2022, the following seven GEOLUTs reported less than the required 95.00% availability. Comparatively, in 2018, 2019, 2020 and 2021, a total of two, one, one and six operating GEOLUT(s) had respectively reported an availability rate lower than 95.00%.

- Algiers GEOLUT (6053) in Algeria – 0.00% (unavailable for 8,760 hours since 8 June 2021),
- El Palomar GEOLUT (7011) in Argentina – 82.19% (unavailable for 1,560 hours due to hardware failure),
- Brasilia GEOLUT (7104) in Brazil – 85.65% (unavailable for 1,257.06 hours due to network issues),
- Toulouse GEOLUT (2273) in France – 76.83% (unavailable for 2,029.5 hours due to server incident and software installation),
- Penteli GEOLUT (2402) in Greece – 68.20% (unavailable for 2,785.68 hours due to hardware malfunction),
- Abu Dhabi (2) GEOLUT (4707) in UAE – 90.44% (unavailable for 837.42 hours due to testing and maintenance activities),
- Maryland (2) GEOLUT (3676) in the USA – 91.40% (unavailable for 784.97 hours).

MCC:

Reported anomalies: in 2022, the following eight MCCs reported less than the required 99.50% availability. Comparatively, in 2018, 2019, 2020 and 2021, a total of two, zero, five and six MCCs had respectively reported an availability rate lower than 99.50%.

- ALMCC (6050) in Algeria – 99.08% (unavailable for 80 hours),
- ARMCC (7010) in Argentina – 91.18% (unavailable for 773 hours),
- CHMCC (7250) in Chile – 98.80% (unavailable for 97.30 hours),
- IDMCC (5250) in Indonesia – 95.15% (unavailable for 424 hours due to impossible maintenance because of Covid 19 pandemic budget priorities),
- KOMCC (4400) in Korea (Rep. of) – 89.81% (unavailable for 892.50 hours),
- NMCC (2570) in Norway – 97.17% (unavailable for 248.0 hours),
- SAMCC (4030) in Saudi Arabia – 99.22% (unavailable for 68.48 hours due to commissioning testing),
- TRMCC (2710) in Türkiye – 95.10% (unavailable for 429 hours due to lack of maintenance contract).

Note: the Abuja MCC (6570) in Nigeria was configured as a SPOC of the SPMCC.

3.3 False Alert Rate

3.3.1 Cospas-Sarsat System Operation Perspective

$\text{F.A. Rate} = \frac{\text{False Alerts + Undetermined Alerts World-Wide with Participants' Country Code(s)}}{\text{Estimated Total Number of 406-MHz Beacons with Participants' Country Code(s)}}$

Detailed information is provided at Table 3.3.1-2. The following tables show the positive evolution of the 406-MHz false alert rate computed from a Cospas-Sarsat System operation perspective.

**Table 3.3.1-1: Evolution of the 406-MHz False Alert Rate
(Cospas-Sarsat System Operation Prospective)
(2018 - 2022)**

Year	ELT	EPIRB	PLB	All Types (Total)
2018	4.19%	1.00%	0.40%	1.31%
2019	4.50%	0.92%	0.40%	1.28%
2020	3.98%	0.95%	0.43%	1.24%
2021	4.09%	0.93%	0.46%	1.21%
2022	3.87%	1.00%	0.42%	1.19%

During the last five years, from the operation perspective, the false alert rate for all types of beacons was slightly decreasing with an average of 1.25%.

Anomalies: A high level of false alert rate (Cospas-Sarsat operational perspective) was provided by the following Cospas-Sarsat Participants, as reported in Table 3.3.1-2 (406-MHz False Alert Rate Per Administration) below:

- ELTs: (above 10%) Chile (11%), Korea (Rep. of) (10.3%), Nigeria (10.2%), Peru (14.9%),
- EPIRBs: (above 5%) Argentina (8.3%), Malaysia¹ (13%), Pakistan^{1 2} (21.9%), Tunisia (7.8%), UAE¹ (7%),
- PLBs: (above 5%) Pakistan¹ (28.2%), UAE¹ (28.6%).

Notes: (1) The same status as in 2021 (2) Low number of alerts detected (<15).

**Table 3.3.1-2: 406-MHz False Alert Rate Per Administration
(Cospas-Sarsat System Operation Prospective)**

F.A. Rate = $\frac{\text{Number of False Alerts + Undetermined Alerts}}{\text{Number of Beacons (Estimated)}}$

Participant	ELT		EPIRB		PLB		All Types	
Algeria	49 / 745	6.6%	5 / 558	0.9%	5 / 893	0.6%	59 / 2,196	2.7%
Argentina	156 / 6,515	2.4%	113 / 1,360	8.3%	5 / 202	2.5%	274 / 8,077	3.4%
Australia	368 / 9,189	4.0%	1,073 / 472,359	0.2%	633 / 247,387	0.3%	2,074 / 728,935	0.3%
Brazil	894 / 22,845	3.9%	27 / 1,198	2.3%	53 / 3,412	1.6%	974 / 27,455	3.5%
Canada	943 / 28,376	3.3%	217 / 33,479	0.6%	71 / 22,628	0.3%	1,231 / 84,483	1.5%
Chile	236 / 2,155	11.0%	65 / 1,354	4.8%	31 / 750	4.1%	332 / 4,259	7.8%
China (P.R. of)	306 / 13,000	2.4%	0 / 188,765	0.0%	8 / 237	3.4%	314 / 202,002	0.2%
Cyprus	4 / 45	8.9%	42 / 1,497	2.8%	1 / 181	0.6%	47 / 1,723	2.7%
Denmark	30 / 1,165	2.6%	42 / 4,547	0.9%	8 / 1,636	0.5%	80 / 7,348	1.1%
Finland	18 / 750	2.4%	12 / 2,405	0.5%	2 / 2,933	0.1%	32 / 6,088	0.5%
France	485 / 18,094	2.7%	719 / 34,910	2.1%	173 / 41,273	0.4%	1,377 / 94,277	1.5%
Germany	605 / 18,180	3.3%	118 / 9,573	1.2%	35 / 5,667	0.6%	758 / 33,420	2.3%
Greece	33 / 898	3.7%	134 / 10,646	1.3%	1 / 1,112	0.1%	168 / 12,656	1.3%
Hong Kong, Ch.	4 / 1,077	0.4%	65 / 2,890	2.2%	5 / 190	2.6%	74 / 4,157	1.8%
India	72 / 5,740	1.3%	228 / 12,712	1.8%	40 / 8,260	0.5%	340 / 26,712	1.3%
Indonesia	56 / 3,191	1.8%	83 / 3,559	2.3%	12 / 456	2.6%	151 / 7,206	2.1%
Italy	225 / 5,867	3.8%	182 / 16,767	1.1%	26 / 6,084	0.4%	433 / 28,718	1.5%
ITDC, Ch. Taipei	23 / 1,031	2.2%	57 / 3,043	1.9%	80 / 2,390	3.3%	160 / 6,464	2.5%
Japan	29 / 4,407	0.7%	30 / 8,892	0.3%	37 / 1,820	2.0%	96 / 15,119	0.6%
Korea (Rep. of)	94 / 912	10.3%	130 / 7,006	1.9%	6 / 0	N/A	230 / 7,918	2.9%
Malaysia	26 / 1,556	1.7%	105 / 807	13.0%	39 / 907	4.3%	170 / 3,270	5.2%
Netherlands	63 / 1,066	5.9%	87 / 5,174	1.7%	9 / 3,218	0.3%	159 / 9,458	1.7%
New Zealand	114 / 3,547	3.2%	140 / 42,921	0.3%	327 / 119,659	0.3%	581 / 166,127	0.3%
Nigeria	73 / 714	10.2%	52 / 1,600	3.3%	3 / 357	0.8%	128 / 2,671	4.8%
Norway	70 / 1,140	6.1%	161 / 13,670	1.2%	15 / 4,982	0.3%	246 / 19,792	1.2%
Pakistan	24 / 717	3.3%	14 / 64	21.9%	20 / 71	28.2%	58 / 852	6.8%
Peru	67 / 451	14.9%	67 / 6,340	1.1%	5 / 155	3.2%	139 / 6,946	2.0%
Poland	94 / 2,009	4.7%	16 / 2,115	0.8%	23 / 4,347	0.5%	133 / 8,471	1.6%
Qatar	50 / 1,261	4.0%	6 / 171	3.5%	6 / 727	0.8%	62 / 2,159	2.9%
Russia	287 / 26,821	1.1%	327 / 15,924	2.1%	68 / 9,956	0.7%	682 / 52,701	1.3%
Saudi Arabia	12 / 1,282	0.9%	5 / 137	3.6%	7 / 723	1.0%	24 / 2,142	1.1%
Serbia	16 / 360	4.4%	2 / 0	N/A	0 / 25	0.0%	18 / 385	4.7%
Singapore	26 / 870	3.0%	67 / 2,344	2.9%	4 / 85	4.7%	97 / 3,299	2.9%
South Africa	194 / 4,091	4.7%	80 / 3,060	2.6%	22 / 5,022	0.4%	296 / 12,173	2.4%
Spain	221 / 2,900	7.6%	344 / 26,984	1.3%	0 / 0	N/A	565 / 29,884	1.9%
Sweden	0 / 1,793	0.0%	0 / 2,694	0.0%	0 / 12,596	0.0%	0 / 17,083	0.0%

Participant	ELT		EPIRB		PLB		All Types	
Switzerland	106 / 3,336	3.2%	15 / 1,217	1.2%	8 / 4,027	0.2%	129 / 8,580	1.5%
Thailand	68 / 2,696	2.5%	44 / 1,960	2.2%	7 / 425	1.6%	119 / 5,081	2.3%
Togo	0 / 9	0.0%	0 / 36	0.0%	0 / 0	N/A	0 / 45	0.0%
Tunisia	17 / 290	5.9%	15 / 192	7.8%	2 / 70	2.9%	34 / 552	6.2%
Türkiye	290 / 3,385	8.6%	29 / 1,243	2.3%	12 / 279	4.3%	331 / 4,907	6.7%
UAE	168 / 4,894	3.4%	165 / 2,360	7.0%	26 / 91	28.6%	359 / 7,345	4.9%
UK	478 / 13,533	3.5%	699 / 83,240	0.8%	243 / 123,077	0.2%	1,420 / 219,850	0.6%
USA	10,664 / 229,824	4.6%	6,467 / 363,544	1.8%	3,025 / 580,374	0.5%	20,156 / 1,173,742	1.7%
Viet Nam	14 / 835	1.7%	79 / 1,771	4.5%	0 / 133	0.0%	93 / 2,739	3.4%
All 2022	17,772 / 453,562	3.9%	12,328 / 1,397,088	0.9%	5,103 / 1,218,817	0.4%	35,203 / 3,069,467	1.1%

Note: MYMCC and TGMCC were under development in 2022, and NIMCC was CNO.

3.3.2 SAR Response Perspective

$\text{F.A. Rate} = \frac{\text{False Alerts + Undetermined Alerts Transmitted to RCCs/SPOCs in Participants' Service Area}}{\text{Total Number of Alerts Transmitted to RCCs/SPOCs in Participants' Service Area}}$

The following tables show the evolution of the false alert rate computed from a SAR response perspective. The 406-MHz SAR false alert rates were stable over the five past years. Detailed information is provided at Table 3.3.2-2.

Table 3.3.2-1: Evolution of the 406-MHz False Alert Rate (SAR Response Prospective) (2018 - 2022)

Year	FA + UA		Total	406 MHz (All Types)
2018	35,468	/	36,623	96.85%
2019	39,927	/	41,310	96.65%
2020	36,849	/	38,464	95.80%
2021	42,264	/	43,840	96.41%
2022	44,097	/	45,734	96.42%

In 2022, the average SAR false alert rate was 96.42%, i.e., about one real alert in 28 alerts received.

**Table 3.3.2-2: 406-MHz False Alert Rate Per Administrations
(SAR Response Prospective)**

Ground Segment Providers	False Alert = Rate %	Number of false alerts + undetermined alerts		
		Total number of alerts		
Algeria	413	/	415	99.52%
Argentina	274	/	285	96.14%
Australia	2,066	/	2,389	86.48%
Brazil	1,301	/	1,325	98.19%
Canada	1,212	/	1,293	93.74%
Chile	332	/	345	96.23%
China (P.R. of)	1,871	/	1,901	98.42%
Cyprus	22	/	22	100.00%
France	3,525	/	3,649	96.60%
Greece	168	/	174	96.55%
Hong Kong - China	617	/	622	99.20%
India	340	/	352	96.59%
Indonesia	151	/	162	93.21%
Italy	1,508	/	1,540	97.92%
ITDC - Chinese Taipei	266	/	269	98.88%
Japan	318	/	329	96.66%
Korea (Rep. of)	286	/	293	97.61%
Malaysia	0	/	0	N/A
New Zealand	542	/	844	64.22%
Nigeria	128	/	128	100.00%
Norway	1,020	/	1,057	96.50%
Pakistan	238	/	238	100.00%
Peru	127	/	139	91.37%
Qatar	76	/	76	100.00%
Russian Federation	1,473	/	1,509	97.61%
Saudi Arabia	352	/	364	96.70%
Singapore	424	/	425	99.76%
South Africa	834	/	864	96.53%
Spain	1,845	/	1,874	98.45%
Thailand	117	/	119	98.32%
Togo	0	/	0	N/A
Türkiye	461	/	470	98.09%
United Arab Emirates	359	/	361	99.45%
United Kingdom	761	/	805	94.53%
USA	20,156	/	20,574	97.97%
Viet Nam	514	/	522	98.47%
Total	44,097	/	45,734	96.42%

Note: MYMCC and TGMCC were under development in 2022, and NIMCC was CNO.

Table 3.3.2-3 (1/2): Number of 406-MHz Beacon Activations Reported by MCCs to RCCs / SPOCs Within Their MCC Service Area

Ground Segment Providers	Distress Alerts				False Alerts																
					Unfiltered Processing Anomalies	Operational False Alerts (Beacon Activations)															
						Beacon Mishandling				Beacon Malfunction				Mounting Failure				Environmental Conditions			
	ELT	EPIRB	PLB	Total		ELT	EPIRB	PLB	Total	ELT	EPIRB	PLB	Total	ELT	EPIRB	PLB	Total				
Algeria	0	2	0	2	0	39	15	2	56	0	0	0	0	0	0	0	0	0	0	0	0
Argentina	9	2	0	11	0	58	16	1	75	10	2	0	12	0	0	0	0	0	7	0	7
Australia	6	154	163	323	0	202	317	205	724	71	134	54	259	3	5	1	9	3	110	7	120
Brazil	18	2	4	24	0	444	1	26	471	85	0	11	96	0	0	1	1	3	0	0	3
Canada	61	9	11	81	51	600	62	54	716	111	21	1	133	0	2	0	2	13	24	0	37
Chile	12	1	0	13	0	49	5	4	58	4	0	0	4	0	1	0	1	5	1	0	6
China	2	28	0	30	0	189	1,459	3	1,651	0	1	0	1	0	0	0	0	0	0	0	0
Cyprus	0	0	0	0	0	1	3	0	4	0	0	0	0	0	1	0	1	0	0	0	0
France	59	61	4	124	548	652	237	25	914	162	80	8	250	5	3	0	8	32	60	1	93
Greece	2	4	0	6	0	19	17	1	37	4	3	0	7	0	0	0	0	1	8	0	9
Hong Kong - Chn	3	2	0	5	0	0	3	2	5	0	1	0	1	0	0	0	0	0	0	0	0
India	8	3	1	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indonesia	6	4	1	11	0	17	31	8	56	1	15	0	16	2	3	0	5	1	4	2	7
Italy	18	11	3	32	0	265	105	9	379	33	14	3	50	2	2	0	4	2	16	1	19
ITDC - Chinese Taipei	1	2	0	3	0	14	126	73	213	0	2	0	2	0	0	0	0	0	8	0	8
Japan	0	10	1	11	0	27	15	16	58	3	7	2	12	0	0	0	0	0	9	0	9
Korea (Rep. of)	2	5	0	7	0	47	37	0	84	2	1	0	3	0	8	0	8	1	7	0	8
Malaysia	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
New Zealand	11	26	265	302	3	77	63	161	301	10	15	61	86	0	0	0	0	0	0	0	0
Nigeria	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Norway	8	17	12	37	0	118	51	32	201	18	15	4	37	0	0	0	0	6	40	5	51
Pakistan	0	0	0	0	0	6	0	1	7	0	0	0	0	0	0	0	0	0	35	0	35
Peru	4	8	0	12	0	25	19	5	49	9	7	0	16	4	13	0	17	8	5	0	13
Qatar	0	0	0	0	0	0	8	6	14	0	0	0	0	0	0	0	0	0	0	0	0
Russian Federation	33	2	1	36	0	792	192	45	1,029	1	0	0	1	0	0	0	0	0	9	0	9
Saudi Arabia	2	9	1	12	0	37	41	46	124	0	0	0	0	0	0	0	0	33	32	0	65
Singapore	0	1	0	1	0	18	25	1	44	1	2	0	3	0	3	0	3	0	11	0	11
South Africa	25	4	1	30	0	135	27	6	168	19	11	1	31	0	0	0	0	1	3	0	4
Spain	4	21	4	29	0	96	97	6	199	11	9	0	20	1	1	1	3	3	45	1	49
Togo	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Thailand	1	1	0	2	0	3	2	0	5	62	39	7	108	0	0	0	0	0	0	0	0
Türkiye	4	4	1	9	0	199	71	6	276	15	5	0	20	3	1	0	4	6	5	0	11
United Arab Emirates	0	2	0	2	0	50	55	5	110	1	5	0	6	0	0	0	0	1	8	0	9
United Kingdom	3	24	17	44	3	104	37	56	197	22	14	2	38	8	9	0	17	3	32	2	37
United States of America	213	86	119	418	0	3,346	955	891	5,192	307	249	59	615	7	20	1	28	116	132	36	284
Viet Nam	0	8	0	8	36	5	20	0	25	3	20	0	23	0	0	0	0	0	13	0	13
Total	515	513	609	1,637	641	7,634	4,112	1,696	13,442	965	672	213	1,850	35	72	4	111	238	624	55	917

Note: MYMCC and TGMCC were under development in 2022, and NIMCC was CNO.

Table 3.3.2-3 (2/2): Number of 406-MHz Beacon Activations Reported by MCCs to RCCs / SPOCs Within Their MCC Service Area

Ground Segment Providers	False Alerts													Undetermined				Total			Total
	Operational False Alerts (Beacon Activations)												Total FA								
	Maintenance Activations				Voluntary Activations				Unknown												
	ELT	EPIRB	PLB	Total	ELT	EPIRB	PLB	Total	ELT	EPIRB	PLB	Total									
Algeria	1	0	0	1	0	0	0	0	64	71	2	137	194	63	125	31	219	167	213	35	415
Argentina	0	0	0	0	1	0	0	1	63	65	3	131	226	24	23	1	48	165	115	5	285
Australia	61	11	54	126	2	7	18	27	6	29	17	52	1,317	61	447	251	759	415	1,214	770	2,399
Brazil	0	0	11	11	34	0	0	34	188	15	10	213	829	306	152	25	483	1,078	170	88	1,336
Canada	15	1	1	17	7	2	1	10	119	34	6	159	1,125	44	72	23	139	970	227	97	1,294
Chile	78	1	0	79	31	6	13	50	36	34	2	72	270	33	17	4	54	248	66	23	337
China	0	0	0	0	0	0	0	0	105	111	2	218	1,870	0	0	1	1	296	1,599	6	1,901
Cyprus	0	1	0	1	0	0	0	0	7	9	0	16	22	0	0	0	0	8	14	0	22
France	190	30	8	228	55	20	5	80	166	208	15	389	2,510	522	857	192	1,571	1,843	1,556	258	3,657
Greece	8	13	0	21	1	2	0	3	11	41	1	53	130	3	30	3	36	49	118	5	172
Hong Kong - Chn	0	0	0	0	0	0	0	0	98	485	28	611	617	0	0	0	0	101	491	30	622
India	0	0	0	0	0	0	0	0	50	181	34	265	265	22	47	6	75	80	231	41	352
Indonesia	27	2	0	29	3	3	2	8	5	15	0	20	141	0	10	0	10	62	87	13	162
Italy	59	4	3	66	39	6	6	51	0	152	0	152	721	367	375	48	790	785	685	73	1,543
ITDC - Chinese Taipei	7	8	0	15	0	0	0	0	2	19	5	26	264	0	0	0	0	24	165	78	267
Japan	0	0	2	2	0	0	0	0	10	133	18	161	242	8	61	9	78	48	235	48	331
Korea (Rep. of)	7	2	0	9	0	0	0	0	28	65	0	93	205	19	45	17	81	106	170	17	293
Malaysia	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
New Zealand	0	0	61	61	1	1	11	13	1	4	8	13	477	16	53	57	126	116	162	624	902
Nigeria	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Norway	52	11	4	67	5	1	2	8	239	358	52	649	1,013	0	8	0	8	446	501	111	1,058
Pakistan	6	0	0	6	0	0	0	0	23	68	40	131	179	10	40	8	58	45	143	49	237
Peru	8	9	0	17	9	6	0	15	0	0	0	0	127	0	0	0	0	67	67	5	139
Qatar	0	0	0	0	0	0	0	0	0	7	4	11	25	0	0	0	0	0	15	10	25
Russian Federation	0	0	0	0	4	0	0	4	150	68	7	225	1,268	131	58	16	205	1,111	329	69	1,509
Saudi Arabia	0	3	0	3	0	0	0	0	0	30	27	57	249	34	27	42	103	106	142	116	364
Singapore	9	0	0	9	0	0	0	0	145	33	164	342	412	0	12	0	12	173	87	165	425
South Africa	0	0	1	1	2	1	0	3	77	94	22	193	400	199	189	47	435	458	329	78	865
Spain	0	0	0	0	8	12	0	20	85	143	4	232	523	283	944	95	1,322	491	1,272	111	1,874
Togo	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Thailand	0	0	7	7	0	0	0	0	2	2	0	4	124	0	0	0	0	68	44	14	126
Türkiye	59	1	0	60	2	4	0	6	31	46	3	80	457	0	0	0	0	319	137	10	466
United Arab Emirates	76	5	0	81	0	0	0	0	30	77	12	119	325	10	15	7	32	168	167	24	359
United Kingdom	92	9	2	103	5	0	3	8	105	79	34	218	621	43	54	33	130	385	258	149	792
United States of America	588	35	59	682	24	9	24	57	1,611	1,172	510	3,293	10,151	4,665	3,895	1,478	10,038	10,877	6,553	3,177	20,607
Viet Nam	6	4	0	10	0	0	0	0	6	27	1	34	141	66	293	14	373	86	385	15	486
Total	1,349	150	213	1,712	233	80	85	398	3,463	3,875	1,031	8,369	27,440	6,929	7,849	2,408	17,186	21,361	17,947	6,314	45,622

Note: MYMCC and TGMCC were under development in 2022, and NIMCC was CNO.

3.3.3 Statistics on 406-MHz Alerts by Category

Table 3.3.3 shows statistics on 406-MHz beacon alerts by category (beacon mishandling, beacon malfunction, mounting failure, environmental conditions, maintenance activations, voluntary actions and unknown), as well as “indetermined” and “distress alerts” separately for EPIRBs, ELTs and PLBs, as presented in 2022 by MCCs who provided the complete breakdown.

Tables 3.3.3: Statistics on 406-MHz Alerts by Category

	Number Alerts Reported and Percentage						
	ELT		EPIRB		PLB		All Types
Distress Alerts	515	31.46%	513	31.34%	609	37.20%	1,637

Category of False Alert	Number Alerts Reported and Percentage							
	ELT		EPIRB		PLB		All Types	
Beacon Mishandling	7,634	54.85%	4,112	42.90%	1,696	51.44%	13,442	50.16%
Beacon Malfunction	965	6.93%	672	7.01%	213	6.46%	1,850	6.90%
Mounting Failure	35	0.25%	72	0.75%	4	0.12%	111	0.41%
Environmental Conditions	238	1.71%	624	6.51%	55	1.67%	917	3.42%
Maintenance Activations	1,349	9.69%	150	1.56%	213	6.46%	1,712	6.39%
Voluntary Activations	233	1.67%	80	0.83%	85	2.58%	398	1.49%
Unknown	3,463	24.88%	3,875	40.43%	1,031	31.27%	8,369	31.23%
Total	13,917	51.93%	9,585	35.77%	3,297	12.30%	26,799	

Category	Number Alerts Reported and Percentage						
	ELT		EPIRB		PLB		All Types
Undetermined	6,929	40.32%	7,849	45.67%	2,408	14.01%	17,186

3.4 MCC Backup

The following Table 3.4 summarizes the backup events reported by the MCCs.

Table 3.4: MCC Backup Events

MCC Performing the Backup	MCC Backed up	Type	Starting Date	Duration	Comments
BRMCC2	BRMCC1	Real	01-Jan-22	56.17	Hardware failure.
SPMCC	ALMCC	Real	04-Jan-22	1.18	Communication problems
FMCC	ITMCC	Real	05-Jan-22	2.41	Network Failure
FMCC	ITMCC	Real	12-Jan-22	7.25	Network Failure
CHMCC	ARMCC	Real	14-Jan-22	4.50	Electrical failure.
SPMCC	ALMCC	Real	19-Jan-22	36.00	Maintenance
CHMCC	ARMCC	Real	19-Jan-22	3.90	Electrical failure.
FMCC	ITMCC	Real	20-Jan-22	3.00	Maintenance.
THMCC	SIMCC	Real	25-Jan-22	6.00	SIMCC system upgrade.
AUMCC/CMCC	USMCC	Real	29-Jan-22	0.90	Communications failure
SPMCC	ALMCC	Real	31-Jan-22	7.37	Scheduled maintenance
SPMCC	ALMCC	Real	01-Feb-22	8.88	Scheduled maintenance
SPMCC	ALMCC	Real	02-Feb-22	5.90	Scheduled maintenance
USMCC	CHMCC	Test	07-Feb-22	2.70	LGM FOC Test.
FMCC	ITMCC	Real	11-Feb-22	16.66	Maintenance
SPMCC	ALMCC	Real	14-Feb-22	0.40	Database problems
CHMCC	ARMCC	Test	14-Feb-22	1.70	LGM FOC Test.
NMCC	UKMCC	Real	14-Feb-22	2.00	Infrastructure upgrade
FMCC	SPMCC	Real	15-Feb-22	1.75	Software upgrade
NMCC	UKMCC	Real	15-Feb-22	2.00	Software upgrade
NMCC	UKMCC	Real	16-Feb-22	1.00	Infrastructure upgrade
CHMCC	ARMCC	Real	20-Feb-22	31.30	Annual Test.
FMCC	ITMCC	Real	21-Feb-22	4.50	Technical issue.
SPMCC	QAMCC	Real	22-Feb-22	4.08	System upgrade
THMCC	SIMCC	Real	23-Feb-22	7.00	SIMCC system upgrade.
ITMCC	CYMCC	Real	24-Feb-22	3.90	Maintenance.
SPMCC	FMCC	Real	24-Feb-22	1.37	Scheduled maintenance
USMCC	CHMCC	Real	26-Feb-22	2.30	
CHMCC	ARMCC	Real	28-Feb-22	1.50	ARMCC operational system upgrade
FMCC	SPMCC	Real	03-Mar-22	3.08	Software maintenance
BRMCC2	BRMCC1	Real	04-Mar-22	1.75	Comms issues.
USMCC	BRMCC1	Real	09-Mar-22	1.83	Failure network, and backup was not available.
UKMCC	NMCC	Real	10-Mar-22	4.00	Software upgrade

MCC Performing the Backup	MCC Backed up	Type	Starting Date	Duration	Comments
FMCC	SPMCC	Real	10-Mar-22	1.83	Software maintenance
THMCC	SIMCC	Real	17-Mar-22	6.00	System maintenance.
USMCC	CHMCC	Real	24-Mar-22	1.70	System upgrade.
USMCC	CHMCC	Real	28-Mar-22	2.90	Maintenance LUT 7252.
NMCC	UKMCC	Real	29-Mar-22	6.00	Software upgrade
ITMCC	TRMCC	Real	31-Mar-22	9.30	Software Maintenance.
AUMCC	ASMCC	Combined	01-Apr-22	6.00	Test
ITMCC	TRMCC	Real	02-Apr-22	5.62	LUTs Maintenance – Planned.
THMCC	SIMCC	Real	04-Apr-22	0.67	System maintenance–Technical issue.
USMCC	BRMCC1	Real	05-Apr-22	3.58	Failure network, and backup was not available.
SPMCC	AEMCC	Real	06-Apr-22	2.70	Planned Maintenance
AUMCC	ASMCC	Combined	14-Apr-22	6.00	Maintenance and software upgrades were completed successfully. AUMCC backup as per C/S A.001 (DDP).
BRMCC2	BRMCC1	Real	22-Apr-22	4.42	Comms issues.
SIMCC	THMCC	Real	23-Apr-22	8.00	Electrical maintenance.
USMCC	CMCC	Real	03-May-22	2.70	
HKMCC	VNMCC	Test	05-May-22	6.00	Planned annual backup test
ITMCC	TRMCC	Real	09-May-22	5.30	MEOLUT Maintenance – Planned.
ITMCC	TRMCC	Real	10-May-22	1.25	LEO/GEO LUTs Maintenance - Planned.
HKMCC	CNMCC	Test	12-May-22	8.00	Planned annual backup exercise.
USMCC	CHMCC	Real	18-May-22	1.30	Maintenance database.
UKMCC	NMCC	Real	21-May-22	18.00	NMCC Outage.
SIMCC	THMCC	Real	21-May-22	42.00	THMCC preventive maintenance.
THMCC	SIMCC	Real	21-May-22	42.00	Preventative maintenance.
USMCC	CMCC	Real	24-May-22	6.30	No information reported
SPMCC	FMCC	Combined	24-May-22	6.00	Power outage maintenance and backup test
USMCC	CMCC	Real	25-May-22	0.40	
THMCC	SIMCC	Real	25-May-22	7.00	Preventative maintenance.
ITMCC	GRMCC	Real	26-May-22	0.30	Technical Maintenance.
UKMCC	NMCC	Real	26-May-22	3.00	NMCC outage
NMCC	UKMCC	Real	26-May-22	1.00	Fire alarm
ARMCC	PEMCC	Test	08-Jun-22	12.00	Nil.
CHMCC	ARMCC	Exercise	17-Jun-22	8.20	Planned annual backup test
ITMCC	GRMCC	Real	18-Jun-22	3.60	Technical Maintenance.
USMCC	CHMCC	Real	21-Jun-22	5.10	MCC Failure.
SPMCC	ALMCC	Real	24-Jun-22	6.27	Comms problems
USMCC	CHMCC	Real	28-Jun-22	1.00	MCC maintenance.

MCC Performing the Backup	MCC Backed up	Type	Starting Date	Duration	Comments
USMCC	CMCC	Real	05-Jul-22	16.38	Processing issue.
USMCC	CHMCC	Real	08-Jul-22	1.90	MCC integration problems.
FMCC	SPMCC	Real	12-Jul-22	6.00	Annual electrical maintenance
NMCC	UKMCC	Real	26-Jul-22	?	?
CHMCC	ARMCC	Real	30-Jul-22	2.50	ARMCC operational system upgrade
FMCC	SPMCC	Real	02-Aug-22	7.00	Maintenance
HKMCC	TAMCC	Real	02-Aug-22	5.50	System vender upgrade MCC server software
SPMCC	AEMCC	Real	05-Aug-22	1.13	Network connection
ARMCC	PEMCC	Real	05-Aug-22	5.50	No information reported
SIMCC	THMCC	Real	06-Aug-22	7.00	Electrical maintenance.
CHMCC	ARMCC	Test	10-Aug-22	6h	Nil.
SPMCC	SAMCC	Real	10-Aug-22	1.12	Technical problems
NMCC	UKMCC	Real	10-Aug-22	3.50	No information reported
NMCC	UKMCC	Real	14-Aug-22	0.50	No information reported
SIMCC	IDMCC	Real	15-Aug-22	17.40	IDMCC system unserviceable.
ITMCC	TRMCC	Real	15-Aug-22	3.28	Power Failure.
USMCC	CHMCC	Real	23-Aug-22	80.00	MCC communication down.
SPMCC	ALMCC	Real	28-Aug-22	1.83	Electrical problems
SPMCC	ALMCC	Real	01-Sep-22	0.75	Technical problems
FMCC	ITMCC	Real	07-Sep-22	2.50	Maintenance.
UKMCC	NMCC	Real	17-Sep-22	5.50	NMCC fault
CHMCC	ARMCC	Real	26-Sep-22	108.00	MCC down.
ITMCC	TRMCC	Real	26-Sep-22	12.75	System Failure.
UKMCC	NMCC	Real	27-Sep-22	0.50	NMCC outage
ITMCC	TRMCC	Real	27-Sep-22	12.60	System Maintenance.
TAMCC	HKMCC	Test	28-Sep-22	6.00	Planned annual backup test
HKMCC	TAMCC	Test	30-Sep-22	6.00	Planned annual backup test
SPMCC	AEMCC	Real	03-Oct-22	2.13	Planned System Backup
SPMCC	ALMCC	Real	04-Oct-22	6.22	Scheduled maintenance
SPMCC	QAMCC	Real	04-Oct-22	13.00	Unexpected maintenance + technical problems.
SPMCC	QAMCC	Real	05-Oct-22	0.90	Technical problems
SPMCC	SAMCC	Combined	05-Oct-22	6.00	Software maintenance extended to fulfil requirement
ITMCC	GRMCC	Real	06-Oct-22	7.10	Power outage.
CHMCC	ARMCC	Real	07-Oct-22	118.00	System failure.
SPMCC	SAMCC	Real	13-Oct-22	5.45	Scheduled maintenance
HKMCC	TAMCC	Real	19-Oct-22	2.00	System server inspection and test
SPMCC	ALMCC	Real	20-Oct-22	2.32	Technical problems

MCC Performing the Backup	MCC Backed up	Type	Starting Date	Duration	Comments
SPMCC	QAMCC	Real	21-Oct-22	7.68	Technical problems
CHMCC	ARMCC	Real	24-Oct-22	14.10	System failure
ARMCC	PEMCC	Real	29-Oct-22	3.90	No information reported
AUMCC/CMCC	USMCC	Exercise	29-Oct-22	2.20	Planned annual backup test
NMCC	UKMCC	Real	08-Nov-22	3.25	Server maintenance.
SPMCC	QAMCC	Annual test	09-Nov-22	1.32	Backup exercise
UKMCC	NMCC	Real	10-Nov-22	6.50	NMCC outage.
USMCC	JAMCC	Real	11-Nov-22	1.70	
USMCC	JAMCC	Real	12-Nov-22	1.40	
SPMCC	AEMCC	Real	13-Nov-22	4.22	Technical problems
ITMCC	CYMCC	Real	13-Nov-22	4.90	Unknown.
FMCC	CMC	Test	14-Nov-22	6.00	Annual backup test
SPMCC	SAMCC	Real	30-Nov-22	53.67	Commissioning tests
NMCC	UKMCC	Real	30-Nov-22	6.00	Annual backup
ITMCC	TRMCC	Real	01-Dec-22	164.80	Technical issue.
SPMCC	ALMCC	Real	06-Dec-22	3.88	Technical problems
HKMCC	TAMCC	Test	06-Dec-22	6.50	Planned annual backup test
TAMCC	HKMCC	Test	08-Dec-22	5.00	Planned annual backup test
USMCC	CMCC	Real	09-Dec-22	1.80	During the backup, the USMCC did not send some alerts to the proper Canadian RCC. The issue was corrected after the backup occurred.
ITMCC	CYMCC	Test	10-Dec-22	6.00	Nil.
ITMCC	CYMCC	Real	12-Dec-22	4.90	Test.
USMCC	BRMCC1	Real	13-Dec-22	18.67	Failure network, and backup was not available.
USMCC	BRMCC1	Real	14-Dec-22	5.83	Failure network, and backup was not available.
SPMCC	SAMCC	Real	14-Dec-22	2.33	Scheduled maintenance
USMCC	AUMCC	Test	15-Dec-22	6.30	Planned annual backup test
FMCC	SPMCC	Real	15-Dec-22	2.17	Software upgrade
USMCC	CHMCC	Test	18-Dec-22	5.00	Planned annual backup test
ITMCC	TRMCC	Real	21-Dec-22	248.00	System Failure.
USMCC	JAMCC	Test	23-Dec-22	3.10	Planned annual backup test
JAMCC	KOMCC	Test	13-Jan-23	12.00	Annual backup test.

Note: When two different information for a same backup event was reported by two MCCs, data was merged keeping the longest period reported.

- END OF SECTION 3 -

4. SAR EVENTS

4.1 SAR Events Assisted by Cospas-Sarsat Data

National Administration's (usually Rescue Coordination Centers (RCCs)) reports on SAR activities are the only source of information on SAR events assisted by Cospas-Sarsat alert and location data. The list of distress incidents which were assisted by Cospas-Sarsat alert and location data during the period January to December is provided as Annex C to this report. The list is compiled from events included in reports submitted to the Secretariat.

SAR incident reports were provided by operating MCCs as well as the NZRCC for its own search and rescue region (SRR).

The geographic distribution of all reported SAR events in which Cospas-Sarsat data were used is presented at Annex C.

Statistics on SAR events and persons rescued with the assistance of Cospas-Sarsat data, which are presented in Tables 4.1-1 to 4.1-4, are derived from the list given at Annex C.

Tables 4.1-5 and 4.1-6, and Figures 4.1-1 and 4.1-2 present data on SAR events, persons rescued and operational use of Cospas-Sarsat data since 1982.

In 2022, there were at least 1,144 SAR events assisted by Cospas-Sarsat alert data and 3,223 persons were rescued.

In 2022, the average number of persons rescued in one SAR event assisted by Cospas-Sarsat data was 2.82.

There were also 403 distress incident reports (involving 932 persons rescued) that were not included in the count of SAR events assisted by Cospas-Sarsat, because, although Cospas-Sarsat provided alert and/or location data, for various reasons this information was not of direct use to SAR services..

In 2022, real alert distribution rate by frequency was as follows:

- 406.025 MHz – 13.70%,
- 406.028 MHz – 18.36%,
- 403.031 MHz – 1.62%,
- 406.037 MHz – 27.67%,
- 406.040 MHz – 32.26%,
- Frequency greater than the Cospas-Sarsat allocated channel (i.e., reported at or above 406.050 MHz) – 3.49%,
- Frequency not reported – 2.91%.

Table 4.1-1 presents statistics on use of Cospas-Sarsat beacons in different environments for Only Alert + First Alert + Supporting Data.

**Table 4.1-1: Use of Cospas-Sarsat Beacons in Different Environments
(Only Alert + First Alert + Supported Data)**

Environment	ELT	EPIRB	PLB	Total
Aviation	214	1	13	228
Maritime	0	394	79	473
Land	0	4	439	443
Total	214	399	531	1,144

Table 4.1-2 presents statistics on use of Cospas-Sarsat beacons in different environments for Data Not Used in SAR.

Table 4.1-2: Use of Cospas-Sarsat Beacons in Different Environments (Data Not Used in SAR)

Environment	ELT	EPIRB	PLB	Total
Aviation	281	0	3	284
Maritime	0	69	17	86
Land	0	0	33	33
Total	281	69	53	403

Anomalies:

In 25 of the 1,547 SAR events reported (Only Alert + First Alert + Supporting Data + Data not Used in SAR), the aircraft/vessel flag did not match the country of beacon registration.

Table 4.1-3: Anomalies Between Aircraft/Vessel Flag and Country of Registration

Country of Beacon Registration	Number of SAR Events	Number of Anomalies
Australia	319	1
Canada	76	1
Finland	4	1
France	56	1
Indonesia	10	1
Marshall Islands	1	1
Netherlands	5	1
New Zealand	270	2
Panama	9	1
Sierra Leone	1	1
Tanzania	2	1
United Kingdom	54	5
United States	421	8
TOTAL	(1,547)	25

Events where anomalies were reported:

SAR Event ID	Date of incident	Type of Incident	Beacon Type	Country Code	Beacon Flag	Vehicle Flag
ID-001	23-01-2022	Maritime	EPIRB	525	INO	BOL
SA-006	19-05-2022	Maritime	EPIRB	366	USA	HON
IT-009	19-05-2022	Maritime	EPIRB	366	USA	HKG
CA-024	25-05-2022	Aviation	ELT	366	USA	CAN
NO-015	30-06-2022	Land	PLB	366	USA	ICE
BR-015	18-07-2022	Maritime	EPIRB	366	USA	BRA
SP-015	19-07-2022	Aviation	ELT	232	UKM	ITA
UK-024	30-07-2022	Maritime	EPIRB	232	UKM	UKR
US-286	01-08-2022	Aviation	ELT	316	CAN	USA
NO-019	03-08-2022	Land	PLB	230	FIN	SWE
US-292	08-08-2022	Aviation	ELT	352	PAN	USA
AU-221	20-08-2022	Land	PLB	512	NZL	AUS
FR-081	21-08-2022	Maritime	PLB	227	FRA	PLY
AU-231	02-09-2022	Maritime	EPIRB	232	UKM	AUS
AU-233	04-09-2022	Maritime	EPIRB	512	NZL	AUS
NO-022	09-09-2022	Maritime	EPIRB	244	NET	DEN
AU-240	11-09-2022	Land	PLB	232	UKM	AUS
UK-037	14-10-2022	Maritime	EPIRB	366	USA	FRA
CH-010	13-11-2022	Aviation	ELT	366	USA	CHI
AU-286	16-11-2022	Maritime	EPIRB	366	USA	AUS
BR-020	25-11-2022	Aviation	ELT	232	UKM	BRA
CN-025	30-11-2022	Maritime	EPIRB	667	SIL	MNG
ID-010	06-12-2022	Maritime	PLB	503	AUS	CHN
US-413	19-12-2022	Maritime	EPIRB	677	TAN	ADE
AU-314	30-12-2022	Maritime	EPIRB	538	MAR	AUS

Notes: For more details on a particular SAR event, see Annex C.

Average number of SAR events assisted by Cospas-Sarsat

The average number of SAR events assisted by Cospas-Sarsat data over the total estimated beacon population (by Administrations) was: $1,144 / 3,100,908 \approx 3.689 \times 10^{-4}$, i.e., there was one SAR event assisted by Cospas-Sarsat data per 2,711 406-MHz beacons.

Table 4.1-4: SAR Events and Persons Rescued Assisted by Cospas-Sarsat Data (2022)

Type of SAR Event	Persons Rescued	Number of SAR Events
Aviation	519	228
Maritime	2,042	473
Land	662	443
Total	3,223	1,144

In total, from September 1982 to December 2022, the Cospas-Sarsat System provided assistance in rescuing at least **60,636** persons in **18,807** SAR events, as shown in Tables 4.1-5 and 4.1-6 below.

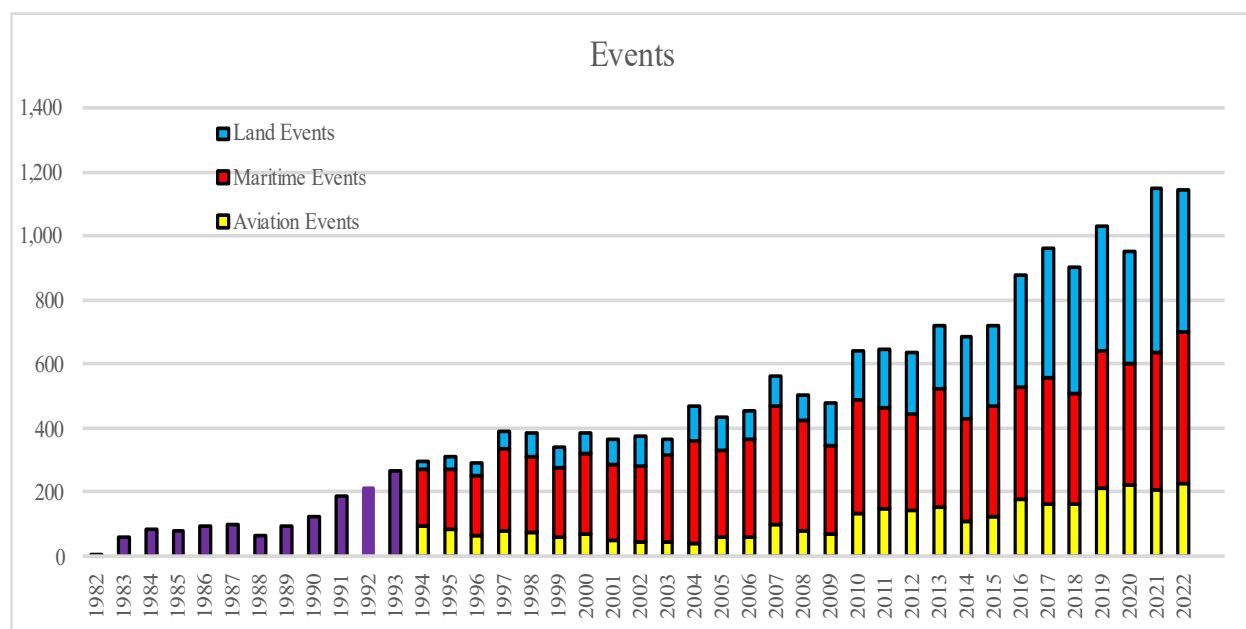
Table 4.1-5: SAR Events and Persons Rescued Assisted by Cospas-Sarsat Data Since September 1982

Type of SAR Event	121.5 MHz*		406 MHz		All SAR Events (121.5 & 406 MHz)			
	No. of SAR Events	Persons Rescued	No. of SAR Events	Persons Rescued	No. of SAR Events	& % of Total number	Persons Rescued	& % of Total number
Aviation	1,489	3,020	2,340	5,105	3,829	20.36%	8,125	13.40%
Maritime	1,708	5,151	7,944	39,083	9,652	51.32%	44,234	72.95%
Land	446	811	4,880	7,466	5,326	28.32%	8,277	13.65%
Total	3,643	8,982	15,164	51,654	18,807		60,636	

Note: * 121.5-MHz data also include 243 MHz SAR events. On 1 February 2009, the Cospas-Sarsat System ceased satellite processing of 121.5/243 MHz distress signals.

Table 4.1-6: Operational Use of Cospas-Sarsat Data Since September 1982

Type of SAR Event	Data used in SAR						
	Only Alert		First Alert		Supporting Data		Total Alert
Aviation	772	20%	1,505	39%	1,552	41%	3,829
Maritime	2,634	27%	3,378	35%	3,640	38%	9,652
Land	2,106	40%	2,446	46%	774	15%	5,326
Total	5,512	29%	7,329	39%	5,966	32%	18,807

**Figure 4.1-1: Number of SAR Events Since September 1982
(Only Alert + First Alert + Supp. Data)**

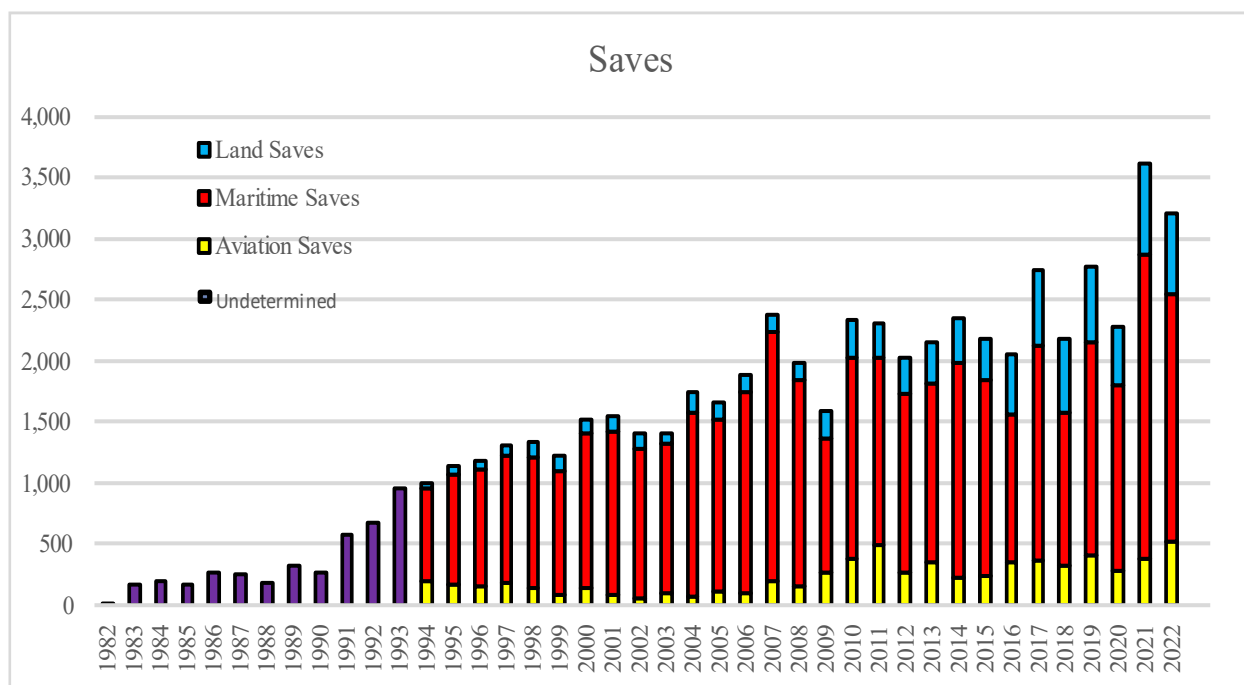


**Figure 4.1-2: Number of Saves Since September 1982
(Only Alert + First Alert + Supp. Data)**

4.2 Performance Measure: Cospas-Sarsat Assisted SAR Events

One of four Performance Measures for the Cospas-Sarsat Strategic Plan is Cospas-Sarsat assisted SAR events (PM 4.3).

4.2.1 Goal and Objective:

Goal 4 - Participants, Users and Customers use and operate the System to its full potential.

Objective 3 - Ensure Participants' awareness of the System and Programme to realize their full potential.

4.2.2 Indicators:

1. Number of SAR events annually where Cospas-Sarsat assisted.
2. Number of SAR events annually where Cospas-Sarsat provided the only alert.

Table 4.2-1 provides information on the number of SAR events annually where Cospas-Sarsat assisted and number of SAR events annually where Cospas-Sarsat provided the only alert since 1990.

Table 4.2-1: Annual Number of Cospas-Sarsat-Assisted SAR Events Where Cospas-Sarsat Provided the Only Alerts and All Alerts Since 1990

Indicator	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
All Alerts	121	185	213	264	297	310	288	389	385	340
Only Alerts	28	79	88	95	134	136	139	194	160	167
Only Alerts / All Alerts (%)	23%	43%	41%	36%	45%	44%	48%	50%	42%	49%
Indicator	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
All Alerts	386	365	373	366	466	435	452	562	502	478
Only Alerts	137	153	169	153	147	89	110	93	93	115
Only Alerts / All Alerts (%)	35%	42%	45%	42%	32%	20%	24%	17%	19%	24%
Indicator	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
All Alerts	641	644	634	720	685	718	876	963	904	1,032
Only Alerts	214	226	111	172	152	205	193	234	218	331
Only Alerts / All Alerts (%)	33%	35%	18%	24%	22%	29%	22%	24%	24%	32%
Indicator	2020	2021	2021							
All Alerts	951	1,149	1,144							
Only Alerts	253	319	264							
Only Alerts / All Alerts (%)	27%	28%	23%							

Note: In 1990, data were reported from July to December.

Figure 4.2-2 shows the evolution since 1990 of the number of SAR events annually where Cospas-Sarsat assisted and number of SAR events annually where Cospas-Sarsat provided the only alert.

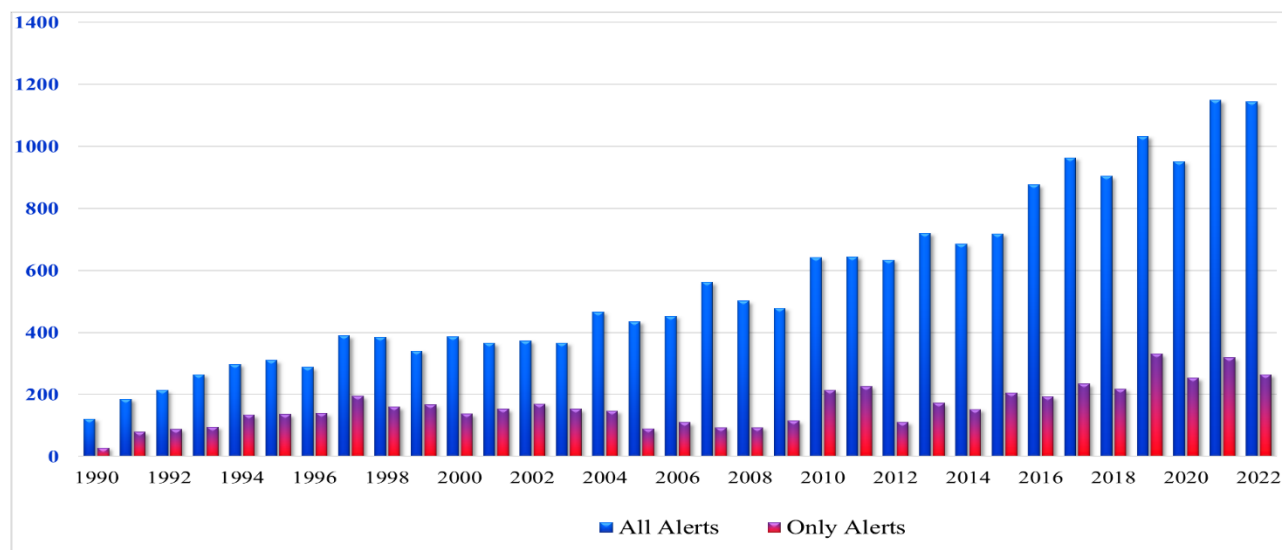


Figure 4.2-2: Annual Number of Cospas-Sarsat-Assisted SAR Events Where Cospas-Sarsat Provided the Only Alerts and All Alerts Since 1990

- END OF SECTION 4 —

5. STATUS OF 406-MHZ INTERFERENCE

5.1 Background

In 2022, all 406-MHz interference reports were provided in accordance with section 7.1.4 of document C/S A.003 “Cospas-Sarsat System Monitoring and Reporting” when persistent interference source should be reported if it has been detected by 10% or more of the available Cospas-Sarsat satellite passes at or above a 5° elevation angle, and when it has been observed no less than 10 times per month and per LUT over the reporting period.

A persistent interferer case should remain open and should continue to be reported until there were no emissions for a period of 60 days. After that time the case should be considered closed.

The following LEOLUTs had capabilities for routine interference monitoring of the 406.0 - 406.1-MHz band and reporting sources of interference:

Table 5.1-1: Reports Received from LEOLUT with Interference Monitoring Capabilities (2018 - 2022)

Ground Segment Provider	LEOLUT Name	Type of Monitoring	2018	2019	2020	2021	2022
Algeria	Algiers Ouargla	Routine Routine	✓	✓	✓		✓
Argentina	El Palomar Rio Grande	Routine Routine	✓	✓	✓	✓	✓
Australia	Albany Bundaberg	Routine Routine		(5)	N/A	N/A	N/A
Brazil	Brasilia Manaus Recife	Routine Routine Routine	✓	✓	✓		
Canada	Churchill Edmonton Goose Bay	Routine Routine Routine	(1)	(1)	(1)	(1)	(1)
Chile	Santiago	Routine					
China (P. R. of)	Beijing	Routine					
France	Toulouse	Routine		✓	✓	✓	✓
Greece	Penteli	Routine	✓	✓			✓
Hong Kong, China	Hong Kong	Routine	✓	✓	✓	✓	✓
India	Bangalore Lucknow	Routine Routine					
Indonesia	Jakarta	Routine					✓
Italy	Bari	Routine	✓	✓	✓	✓	✓
Japan	Gunma	Routine	N/A	(6)	(6)	(6)	✓

Ground Segment Provider	LEOLUT Name	Type of Monitoring	2018	2019	2020	2021	2022
Korea (Rep. of)	Incheon	Routine					
New Zealand	Wellington	Routine	(3)	N/A	N/A	N/A	N/A
Nigeria	Abuja	Routine	N/A	N/A	N/A	N/A	N/A
Norway	Spitsbergen	Routine	✓	✓	✓	✓	✓
Pakistan	Karachi	Routine					
Peru	Callao	Routine		✓	✓	✓	
Qatar	Doha	Routine		(7)	(7)	(7)	✓
Russia	Nakhodka	Routine	✓	✓	✓	✓	✓
Saudi Arabia	Jeddah	Routine	✓	✓	✓	✓	✓
Spain	Maspalomas	Routine	✓			✓	✓
Thailand	Bangkok	Routine	✓	✓	✓	✓	✓
Türkiye	Ankara	Routine	✓	✓	✓	✓	✓
UAE	Abu Dhabi	Routine	✓	✓	✓	✓	✓
United Kingdom	Lee-On-Solent	Routine	(1)	✓	✓	✓	✓
USA	Alaska, Florida, Guam, Hawaii, LSE (4)	Routine	✓	✓	✓		
Viet Nam	Haiphong	Routine	✓	✓	✓	✓	✓
Total			15	18	16	14	18

Notes: ✓ Report received.

- 1 Canada provides reports of 406-MHz interference only when persistent sources of such interference had been detected.
- 2 Abuja LEOLUT (Nigeria) had been out of service since 2016.
- 3 NZ LEOLUTs were decommissioned in 2017.
- 4 LSE (LEOLUT Support Equipment) reported interference when the USA used it operationally.
- 5 AU LEOLUTs were decommissioned in 2019.
- 6 JA LEOLUT was decommissioned in 2019 and replaced by a new LEOLUT in October 2020.
- 7 QA LEOLUT was upgraded with the view to report inference from 2021.

5.2 Monitoring Status

In 2022, 18 Participants reported persistent sources of interference in the 406.0 - 406.1-MHz band.

In 2022, the following Participants with a capability for routine interference monitoring of the 406.0 - 406.1-MHz Band did not report any sources of interference: Brazil, Chile, China (P. R. of), India, Korea (Rep. of), Pakistan, USA.

Algeria, Greece, Indonesia, Japan and Qatar, which did not provide interference reports in 2021, provided data in 2022.

A list of locations where 406-MHz interference was detected in the period from 2018 to 2022 is provided at Table 5.2-2. The locations of the persistent 406-MHz interferer cases reported and remained by the end the year are presented at Figure 5.2. 52 interference sources responding to the criteria listed in section 5.1 were reported in 2022.

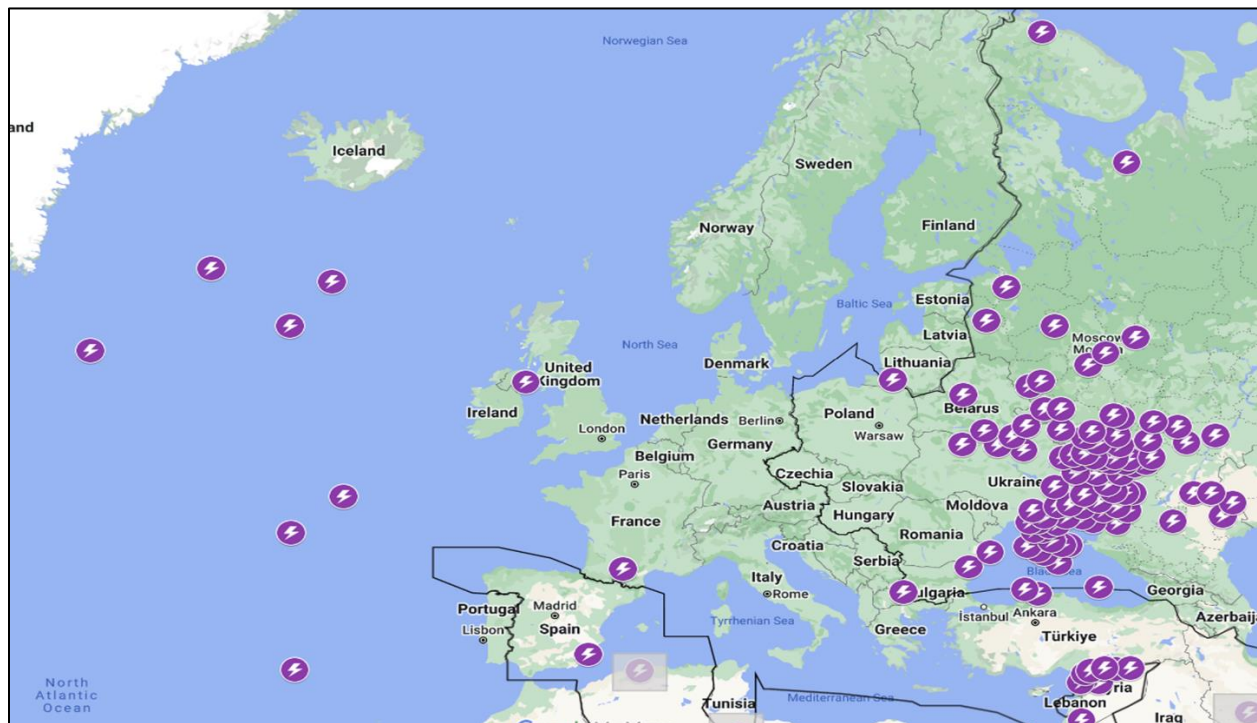
48 main interference sources observed in 2021 were no longer detected in 2022, and 54 old interference sources (i.e., not detected in the period 2018-2022) were definitively closed at the end of 2022.

However, 160 new interference sources (i.e., not observed in the four-year period 2018-2021) were observed in 2022.

The 2018-2022 evolution of the number of observed locations is shown in Table 5.2-1 below.

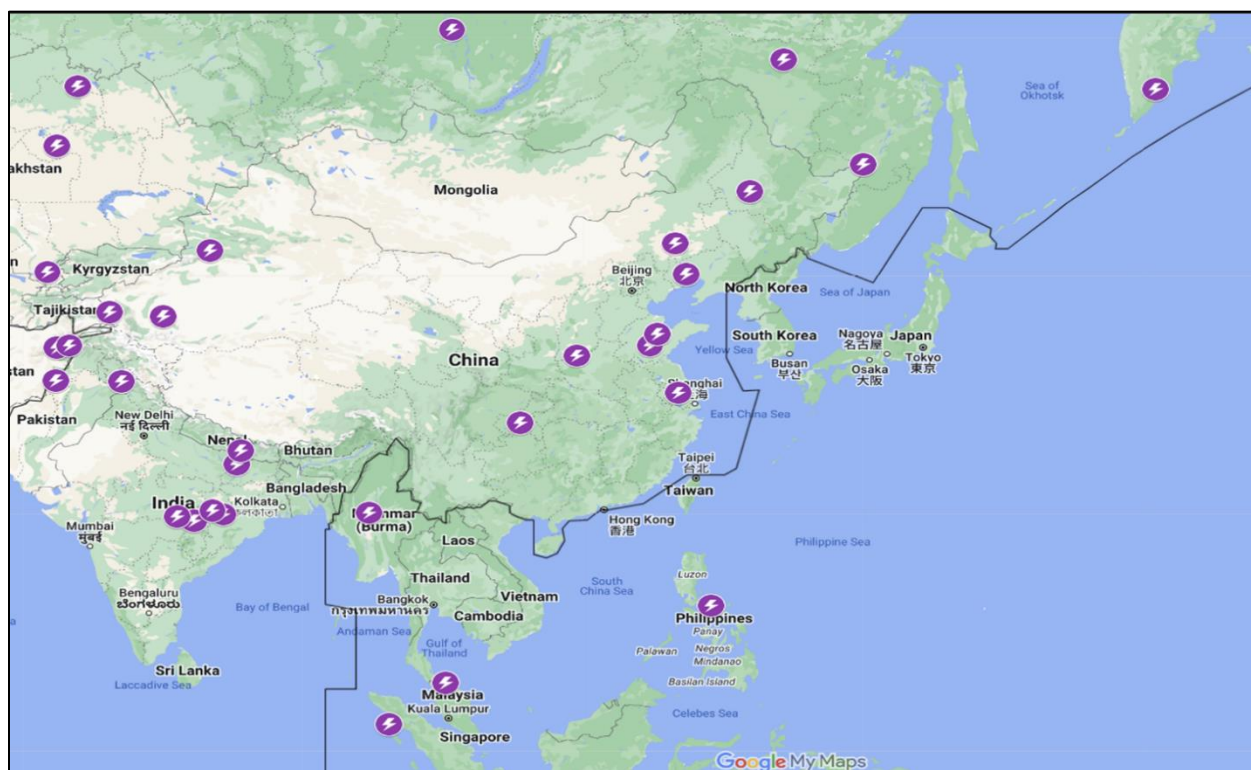
**Table 5.2-1: Number of Observed Locations of 406-MHz Interference
(2018- 2022)**

Region	2018 - (15 Reporting Participants)	2019 - (18 Reporting Participants)	2020 - (16 Reporting Participants)	2021 - (14 Reporting Participants)	2022 - (18 Reporting Participants)
North America	2	0	0	0	0
Central / South America	6	5	2	0	0
Africa	4	3	1	1	12
Europe	34	29	19	27	110
Asia / Middle East	36	34	17	24	42
Australasia	1	1	3	0	3
Total	83	72	42	52	167

Figures 5.2: Locations of 406-MHz Interference (2022)**Part-1. Map of Interference Sources Observed in 2022 (Global)****Part-2. Map of Interference Sources Observed in 2022 (Europe)**



Part-3. Map of Interference Sources Observed in 2022 (Africa, Middle East)



Part-4. Map of Interference Sources Observed in 2022 (Eastern Asia, Pacific)

Table 5.2-2: Observed Locations of 406-MHz Interference (2018 - 2022)

Country/Region	Nearest Populated Area	Last Estimated Location	2018	2019	2020	2021	2022
Afghanistan	Hisa-e-Awal Panjshir	35.69N/070.26E					✓
Afghanistan	Peshawar	35.84N/071.22E					✓
Afghanistan	Gereshk	31.83N/064.46E	✓				
Afghanistan	Farakh	32.60N/062.52E		✓			
Afghanistan	Kabul	34.55N/069.20E	✓	✓			
Afghanistan	Masari Sharif	36.70N/067.20E	✓	✓			
Algeria	Blida	36.50N/02.81E					✓
Algeria	Algiers East	36.74N/003.02E	✓	✓	✓		
Armenia	Leninakan	40.83N/043.85E	✓				
Atlantic Ocean	Western Sahara	23.36N/19.41W					✓
Atlantic Ocean	Azores	36.58N/023.43W					✓
Atlantic Ocean	Southwest Cork	48.12N/19.76W					✓
Atlantic Ocean	Atlantic Ocean (2)	47.32N/024.81W		✓			
Atlantic Ocean	Atlantic Ocean	50.95N/018.13W	✓				
Azerbaijan	Agdam	39.43N/046.75E				✓	
Belarus	Mazyr	51.97N/028.99E					✓
Belarus	Minsk	53.90N/027.46E					✓
Belarus	Brest	51.98N/023.70E				✓	
Belarus	Minsk	53.99N/027.45E				✓	
Black Sea	Amasra	42.25N/032.08E					✓
Black Sea	Giresun	42.33N/037.69E					✓
Black Sea	Yalta	43.93N/034.66E					✓
Black Sea	Jurilovca	44.64N/029.44E					✓
Black Sea	Yevpatoriya	44.78N/033.05E					✓
Black Sea	Yevpatoriya	45.04N/032.29E					✓
Black Sea	Kalanchak	46.02N/033.38E					✓
Black Sea	Dzharylhach	46.04N/032.76E					✓
Black Sea	Groznyy	42.61N/045.78E		✓			
Black Sea	Groznyy	43.30N/045.75E	✓				
Brazil	Upanema-RN	05.51S/037.33W		✓			
Brazil	Barra	10.57S/040.39W		✓			
Brazil	Brasília	15.86S/047.93W	✓				
Brazil	Santa Helena De Goiás	18.18S/050.02W	✓				
Brazil	Café	19.07S/041.86W	✓				
Brazil	Abaeté-Mg	19.83S/045.67W	✓				
Bulgaria	Dobrichka	43.69N/027.79E					✓
Chile	San Bernardo	33.58S/070.70W		✓			
China (P.R. of)	Chongqing	29.66N/107.38E					✓

Country/Region	Nearest Populated Area	Last Estimated Location	2018	2019	2020	2021	2022
China (P.R. of)	Changzhou	32.11N/120.15E					✓
China (P.R. of)	Yuli Town	35.00N/112.01E					✓
China (P.R. of)	Qingzhou	36.67N/118.5E					✓
China (P.R. of)	Hotan	38.01N/078.79E					✓
China (P.R. of)	Huludao	41.12N/120.76E					✓
China (P.R. of)	Ili	42.75N/082.56E					✓
China (P.R. of)	Chifeng	43.27N/119.92E					✓
China (P.R. of)	Suihua	46.74N/125.85E					✓
China (P. R. of)	Shenzhen	22.82N/113.97E	✓		✓		
China (P. R. of)	Guigang	23.75N/109.14E	✓				
China (P. R. of)	East China Sea	24.58N/123.54E			✓		
China (P. R. of)	Kunming	25.06N/101.58E				✓	
China (P. R. of)	Guizhou	25.47N/105.43E		✓	✓		
China (P. R. of)	Ganzhou	25.85N/114.98E		✓			
China (P. R. of)	Bahuang	27.69N/109.07E	✓				
China (P. R. of)	Sichuan	27.93N/102.78E	✓	✓			
China (P. R. of)	Yueyang County	29.49N/113.25E	✓				
China (P. R. of)	Shanghai	31.28N/121.09E	✓				
China (P. R. of)	Changzhou	32.46N/119.94E		✓			
China (P. R. of)	Hoa Dong Sea	32.94N/124.51E	✓				
China (P. R. of)	Xian	34.25N/108.92E	✓				
China (P. R. of)	Tongguan	34.83N/110.20E		✓			
China (P. R. of)	Xintai	35.83N/117.80E			✓	✓	✓
China (P. R. of)	Henan	35.84N/115.83E		✓	✓		
China (P. R. of)	Shijia zhuang	36.01N/114.08E		✓	✓		
China (P. R. of)	Weifang	37.08N/118.72E		✓			
China (P. R. of)	Kashgar	39.15N/075.86E		✓			
China (P. R. of)	Pianguan - Xinzhou	39.21N/111.45E		✓			
China (P. R. of)	Beijing	40.42N/116.37E	✓				
China (P. R. of)	Chengde	41.03N/117.93E		✓			
China (P. R. of)	Kuqa County	41.06N/083.86E	✓				
China (P. R. of)	Huludao	41.10N/121.80E			✓	✓	
China (P. R. of)	Chifeng	43.41N/119.84E		✓	✓	✓	
China (P. R. of)	Jilin	46.02N/122.94E				✓	
China (P. R. of)	Daqing	46.70N/126.03E				✓	
Colombia	Santo Domingo	06.47N/075.13W	✓	✓			
Crimea	Sevastopol	44.51N/033.59E					✓
Crimea	Stepove	45.06N/035.4E					✓
Crimea	Feodosia	45.09N/034.88E					✓
Crimea	Oktyabr'skoye	45.37N/034.12E					✓
Cyprus	Magosa	35.18N/033.93E		✓			

Country/Region	Nearest Populated Area	Last Estimated Location	2018	2019	2020	2021	2022
Cyprus	Rizokarpaso	35.60N/034.90E		✓	✓		
France	Toulouse	43.55N/001.52E				✓	✓
France	Bonneville	46.18N/006.39E	✓				
France	Lorient	47.74N/003.40W		✓			
Georgia	Ochamchira	42.68N/041.48E		✓			
Georgia	Sukhumi	43.08N/040.55E	✓				
Georgia	Feodosila	45.00N/035.75E				✓	
Greece	Piraeus	37.75N/023.72E		✓			
Greece	Pindos Oros	40.02N/020.26E	✓				
Gulf of Aden	Aden	12.51N/044.32E					✓
Gulf of Oman	Muscat	24.04N/059.73E					✓
Hong Kong, China	Victoria Peak	22.92N/114.51E	✓	✓			
Iceland	South Iceland	59.49N/020.63W					✓
India	Bhilai	21.29N/081.2E					✓
India	Jamkhari	21.73N/079.85E					✓
India	Odisha	21.86N/083.61E					✓
India	Chhattisgarh	22.19N/082.68E					✓
India	Patna	26.20N/084.6E					✓
India	Malkhaid	17.32N/077.28E	✓				
India	Ramagundam	18.81N/079.54E	✓				
India	Sundarnagar Range	19.02N/080.17E	✓				
India	Korba	22.10N/082.40E		✓			
India	Ahmadabad	23.06N/072.52E	✓				
India	Jodhpur	25.79N/072.49E	✓				
India	Ludhiana	30.89N/075.85E	✓				
Indian Ocean	Adale	01.46N/048.05E					✓
Indonesia	Pekanparu	00.41N/101.53E			✓		
Indonesia	Domosirawar	01.85S/138.80E			✓		
Indonesia	Jayapura	02.21S/139.14E	✓	✓			
Iran	Yasuj	31.16N/051.64E					✓
Iran	Kariz	32.30N/051.27E					✓
Iran	Tabas	33.18N/056.4E					✓
Iran	Borujerd	33.41N/049.15E					✓
Iran	Mashhad	37.50N/059.52E					✓
Israel	Ofaqim	31.11N/033.74E	✓				
Italy	Rome	41.90N/012.65E	✓				
Jordan	Amman	31.06N/035.50E		✓			
Jordan	Irbid	32.79N/036.24E				✓	
Kazakhstan	Azgir	47.74N/047.91E					✓
Kazakhstan	Nura District	49.60N/070.19E					✓

Country/Region	Nearest Populated Area	Last Estimated Location	2018	2019	2020	2021	2022
Kazakhstan	Golden Niva	53.10N/071.87E					✓
Kazakhstan	Koksaray	41.84N/067.31E				✓	
Lebanon	Tarabulus	34.60N/035.63E		✓			
Libya	Hun	29.34N/015.90E				✓	
Libya	Al Marj	32.51N/020.86E		✓			
Macedonia	Blagoevgrad	42.01N/022.85E					✓
Malaysia	Sungai Lembing	04.00N/103.30E	✓				
Mali	Bamako	12.99N/07.28W					✓
Mali	Boni	15.08N/02.2W					✓
Mali	Douentza	15.34N/03.09W					✓
Mali	Gargouna	16.01N/0.27E					✓
Mali	Gao	16.46N/000.09W	✓				
Mexico	Mexico City	19.53N/098.96W	✓				
Mexico	Jacona de Plancarte	19.90N/102.28W			✓		
Mexico	Ixmiquilpan	20.41N/099.38W	✓				
Mexico	Merida	21.01N/089.69W			✓		
Monaco	Monte Carlo	43.80N/007.75E		✓			
Morocco	Taghzout Nouar	35.10N/004.90W	✓				
Myanmar	Monywa	22.12N/095.00E		✓			✓
Nepal	Kathmandu	27.41N/085.03E					✓
Nepal	Tulsipur	27.89N/082.73E	✓				
Netherlands (The)	Rotterdam	52.20N/003.40E	✓				
Niger	Dabnou	14.11N/05.45E					✓
Niger	Dogueraoua	13.97N/005.85E	✓				
North Atlantic	West Coruna	45.92N/023.72W					✓
North Atlantic	South Greenland	56.15N/039.03W					✓
North Atlantic	South Iceland	57.40N/023.86W					✓
North Atlantic	Southwest Iceland	60.10N/029.78W					✓
Oman	Al Buraymi	24.42N/055.93E	✓				
Pakistan	Doda	33.01N/075.44E					✓
Pakistan	Bannu	33.03N/070.16E					✓
Pakistan	Kasur	30.88N/074.51E	✓				
Pakistan	Islamabad	33.71N/073.03E	✓				
Pakistan	Peshawar	34.16N/071.79E		✓			
Papua New Guinea	Wutung	02.56S/0140.98E			✓		
Persian Gulf	Manama	26.55N/051.39E					✓
Persian Gulf	Kushkonar	27.16N/052.67E					✓
Persian Gulf	Ahmadi	29.06N/048.18E					✓
Persian Gulf	Yazd	32.15N/054.17E					✓

Country/Region	Nearest Populated Area	Last Estimated Location	2018	2019	2020	2021	2022
Persian Gulf		24.78N/055.92E		✓			
Peru	Huancayo	11.76S/075.47W		✓			
Peru	Lima	17.15S/079.42W	✓				
Philippines	Ragay Gulf	13.67N/122.8E					✓
Philippines	Manila	14.43N/0121.15E	✓				
Russia	Vodorazdel'nyy	46.47N/039.14E					✓
Russia	Remontnoe	46.62N/043.29E					✓
Russia	Astrakhan	46.93N/047.09E					✓
Russia	Rostov-on-Don	47.29N/039.92E					✓
Russia	Sovetka	47.50N/039.12E					✓
Russia	Kamensk-shakhtinskiy	48.32N/040.27E					✓
Russia	Volgograd	48.36N/044.9E					✓
Russia	Akhtubinsk	48.37N/046.21E					✓
Russia	Boguchar	49.95N/040.46E					✓
Russia	Petropavlovka	50.10N/041.33E					✓
Russia	Belyi Ples	50.16N/038.62E					✓
Russia	Kazinka	50.33N/037.95E					✓
Russia	Pavlosk	50.34N/039.97E					✓
Russia	Nekhaevskaya	50.38N/041.71E					✓
Russia	Ol'khovatka	50.39N/038.95E					✓
Russia	Grayvoron	50.59N/035.78E					✓
Russia	Belgorod	50.69N/036.64E					✓
Russia	Liski	51.12N/039.28E					✓
Russia	Gubkin	51.27N/037.58E					✓
Russia	Kalininsk	51.31N/044.37E					✓
Russia	Gribanovskii	51.39N/041.51E					✓
Russia	Orenburg	51.53N/055.74E					✓
Russia	Lisovo	51.59N/036.63E					✓
Russia	Voronezh	51.65N/039.15E					✓
Russia	Balakovo	51.67N/046.57E					✓
Russia	Cheremisinovo	51.89N/037.17E					✓
Russia	Khomutovka	52.01N/034.81E					✓
Russia	Kistendei	52.14N/043.7E					✓
Russia	Klimovo	52.20N/032.18E					✓
Russia	Tambov	52.45N/041.84E					✓
Russia	Lipetsk	52.62N/039.37E					✓
Russia	Yelets	52.78N/038.83E					✓
Russia	Petropavlosk	52.96N/158.49E					✓
Russia	Makov'e	53.11N/033.6E					✓
Russia	Mokroe	53.14N/034.83E					✓

Country/Region	Nearest Populated Area	Last Estimated Location	2018	2019	2020	2021	2022
Russia	Pochinok	54.39N/032.47E					✓
Russia	Yelnya	54.60N/033.34E					✓
Russia	Kaliningrad	54.65N/022.05E					✓
Russia	Moscow	55.49N/036.92E					✓
Russia	Mytishchi	56.08N/038.19E					✓
Russia	Bratsk	56.22N/101.97E					✓
Russia	Tejkovo	56.87N/040.53E					✓
Russia	Vyshny Volochyok	57.44N/034.4E					✓
Russia	Porkhov	57.64N/029.14E					✓
Russia	Tosno	59.27N/030.68E					✓
Russia	Severod	64.56N/039.82E					✓
Russia	Vladivostok	43.07N/131.87E		✓	✓	✓	
Russia	Sochi	43.40N/039.91E		✓			
Russia	Beslan	43.77N/044.30E				✓	
Russia	Pashkovskiy	44.82N/039.21E		✓		✓	
Russia	Stavropol	45.30N/041.71E		✓	✓		
Russia	Kerch	46.07N/037.33E		✓			
Russia	Astrakhan	46.44N/047.90E			✓		
Russia	Korsakov	46.63N/142.82E				✓	
Russia	Holmsk	46.75N/141.22E	✓				
Russia	Rostov-on-Don	47.26N/039.50E	✓	✓	✓	✓	
Russia	Novocherkassk	47.43N/048.30E	✓				
Russia	Khabarovsk	48.50N/135.20E			✓		✓
Russia	Zhitkur	48.73N/046.32E	✓		✓		
Russia	Volgograd	48.87N/044.28E		✓	✓	✓	
Russia	Bogutchar	49.93N/041.02E	✓				
Russia	Buturlinovka	50.21N/039.15E				✓	
Russia	Bolshaya Kartel	50.39N/137.34E		✓			
Russia	Piterka	50.76N/047.32E		✓			
Russia	Orlovskiy, Zabaykalsky	51.04N/114.83E	✓			✓	
Russia	Voronezh	51.52N/039.12E	✓	✓	✓	✓	
Russia	Kursk	51.72N/036.13E	✓	✓	✓		
Russia	Orenburg	51.80N/055.27E		✓			
Russia	Uran	52.57N/053.14E		✓			
Russia	Tambov	52.70N/041.56E				✓	
Russia	Kozelsk	54.04N/035.76E				✓	
Russia	Amur Region	54.61N/128.56E				✓	✓
Russia	Opexzobck	54.76N/030.50E			✓		
Russia	Aktyubinskiy	54.77N/052.83E		✓			
Russia	Kaliningrad	54.80N/020.55E	✓	✓	✓		

Country/Region	Nearest Populated Area	Last Estimated Location	2018	2019	2020	2021	2022
Russia	Solotcha	54.80N/039.50E			✓		
Russia	Novosibirsk	54.88N/082.68E	✓		✓		
Russia	Sovietsk	55.08N/021.90E			✓		
Russia	Kaluga	55.13N/036.28E				✓	
Russia	Moscow	55.64N/037.07E			✓		
Russia	Malaya Kuysarina	55.92N/061.52E	✓				
Russia	Moscow	56.25N/038.10E				✓	
Russia	Volodarsk	56.32N/043.01E	✓	✓	✓	✓	
Russia	Zakharovskoye	56.69N/062.68E	✓		✓	✓	
Russia	Ivanovo	56.88N/040.03E		✓	✓		
Russia	Kamyshlov	56.95N/062.44E		✓			
Russia	Pskov	57.68N/028.62E	✓	✓		✓	
Russia	St. Petersburg	59.85N/030.32E	✓	✓			
Russia	Severomorsk	69.17N/033.59E			✓	✓	✓
Russia	Sputnik	69.50N/031.32E	✓	✓		✓	
Saudi Arabia	Ash Shalfa	22.23N/050.21E					✓
Saudi Arabia	Al Majmaah	26.00N/045.67E					✓
Sea of Azov	Berdiansk	46.62N/037.28E					✓
Somalia	Mogadishu	02.10N/045.35E					✓
Spain	Cartagena	37.72N/1.17W					✓
Spain	Barajas	40.58N/003.56W	✓				
Sudan	Juba	04.89N/031.60E		✓			✓
Sweden	Sigtuna	59.62N/017.93E				✓	
Switzerland	Orsieres	46.00N/007.08E	✓				
Syria	Ad Dour	32.83N/036.38E					✓
Syria	As-Safirah	35.70N/037.72E					✓
Syria	Al Haffah	35.70N/036.26E					✓
Syria	Tall Rifat	36.50N/037.12E					✓
Syria	Tal Abyad	36.64N/039.05E					✓
Syria	Tall Tamr	36.73N/040.12E					✓
Syria	Kobani	36.73N/038.15E					✓
Syria	Damascus	33.69N/035.92E	✓	✓			
Syria	Al Qaryatayan	34.40N/036.81E		✓			
Syria	Salamiyah	34.98N/037.11E	✓		✓		
Syria	Al Arak	35.00N/038.63E				✓	
Syria	Baniyas	35.20N/035.72E		✓	✓	✓	
Syria	Suran	35.32N/036.69E		✓	✓	✓	
Syria	Raqqah	35.43N/038.28E				✓	
Syria	Kabur	35.61N/040.21E			✓	✓	
Syria	Halab	35.96N/036.79E	✓				
Syria	Alep	36.22N/037.33E	✓	✓		✓	

Country/Region	Nearest Populated Area	Last Estimated Location	2018	2019	2020	2021	2022
Syria	Kameshli	37.04N/041.19E				✓	
Taiwan	Hengchun	22.00N/120.51E		✓			
Taiwan	Yilan	24.69N/121.84E	✓	✓	✓	✓	
Tajikistan	Rangkul	38.35N/074.43E					✓
Tajikistan	Khujand	41.08N/069.15E				✓	
Thailand	Abaja	02.55N/096.86E					✓
Thailand	Yala	06.46N/101.43E					✓
Thailand	Narathiwat	06.24N/101.80E	✓				
Tunisia	Nalut	31.73N/10.44E					✓
Türkiye	Iskenderun	35.74N/036.15E	✓	✓	✓		
Türkiye	Mersin	36.07N/034.71E	✓	✓			
Türkiye	Kars	40.80N/043.80E	✓		✓		
Türkiye	Akyayla	36.33N/036.64E					✓
Türkiye	Cide	41.92N/033.08E					✓
UAE	Abu Dhabi	24.44N/054.42E	✓				
UAE	Dubai	25.08N/055.21E				✓	
Ukraine	Ivanivka	46.23N/033.93E					✓
Ukraine	Pavlivka	46.46N/034.57E					✓
Ukraine	Nova Mayachka	46.55N/033.09E					✓
Ukraine	Kherson	46.57N/032.44E					✓
Ukraine	Novopalivka	46.77N/036.44E					✓
Ukraine	Melitopol	46.88N/035.24E					✓
Ukraine	Zmiivka	46.89N/033.57E					✓
Ukraine	Boikivske	47.27N/038.06E					✓
Ukraine	Berezhnivka	47.27N/032.66E					✓
Ukraine	Kins'ki Rozdory	47.43N/036.46E					✓
Ukraine	Nikopol	47.50N/034.55E					✓
Ukraine	Yurkivka	47.65N/035.55E					✓
Ukraine	Donetsk	47.86N/037.67E					✓
Ukraine	Mezhova	48.20N/036.58E					✓
Ukraine	Sorokyne	48.32N/039.72E					✓
Ukraine	Alchevs'k	48.45N/038.85E					✓
Ukraine	Petrykivka	48.68N/034.4E					✓
Ukraine	Rubizhne	48.86N/038.3E					✓
Ukraine	Kivsharivka	49.50N/037.53E					✓
Ukraine	Markiv	49.51N/039.38E					✓
Ukraine	Mykolaivka	49.54N/035.91E					✓
Ukraine	Rossosh	50.13N/039.73E					✓
Ukraine	Belgorod	50.31N/036.25E					✓
Ukraine	Lytovka	50.39N/034.98E					✓
Ukraine	Varvarivka	50.40N/037.37E					✓

Country/Region	Nearest Populated Area	Last Estimated Location	2018	2019	2020	2021	2022
Ukraine	Nizhyn	50.87N/032E					✓
Ukraine	Ivankiv	51.10N/030.1E					✓
Ukraine	Rokytniv	51.17N/027.37E					✓
Ukraine	Chernihiv	51.64N/031.07E					✓
Ukraine	Yalta	44.69N/033.56E	✓			✓	
Ukraine	Armyansk	46.05N/033.75E		✓			
Ukraine	Donetsk	48.00N/038.66E	✓				
Ukraine	Krasnodon	48.61N/040.05E	✓	✓			
Ukraine	Lugansk	49.27N/039.43E				✓	
United Kingdom	Southport	53.62N/003.56W				✓	
United Kingdom	Bolton	53.67N/002.38W				✓	
United Kingdom	Weetwood	53.84N/001.63E				✓	
United Kingdom	Leeds	53.94N/001.64W				✓	
United Kingdom	York	54.14N/001.26W				✓	
United Kingdom	Douglas	54.15N/004.33W				✓	
United Kingdom	Belfast	54.58N/05.92W					✓
United Kingdom	Aberdeen	57.22N/002.20W			✓		
Uzbekistan	Tashkent	41.24N/069.45E					✓
Vietnam	Ho Chi Minh City	10.63N/106.78E		✓			
Total			79	72	42	52	167

Note: ✓ = Observed interference per document C/S A.003 criteria.

- END OF SECTION 5 -

ANNEX A

406-MHz DISTRESS BEACON POPULATION

Estimated total number of 406-MHz beacons and number of registered 406-MHz beacons:

The following definitions are used:

- EPIRB = Emergency Position Indicating Radio Beacon (for maritime use).
- ELT = Emergency Locator Transmitter (for aeronautical use).
- PLB = Personal Locator Beacon.

	December 2022 (Estimated)				December 2022 (Registered)				
Administration	ELT	EPIRB	PLB	All	ELT	EPIRB	PLB	All	Update
Afghanistan	0	0	0	0	0	0	0	0	2022
Albania	0	0	0	0	0	0	0	0	2022
Algeria	745	558	893	2,196	623	335	536	1,494	2022
Andorra	0	0	0	0	0	0	0	0	2022
Angola	0	0	0	0	0	0	0	0	2022
Anguilla - UK	0	0	0	0	0	0	0	0	2022
Antigua and Barbuda	0	0	0	0	0	0	0	0	2022
Argentina	6,515	1,360	202	8,077	3,212	907	202	4,321	2022
Armenia	0	0	0	0	0	0	0	0	2022
Ascension Island - UK	0	0	0	0	0	0	0	0	2022
Australia	9,189	472,359	247,387	728,935	7,133	363,056	196,729	566,918	2022
Austria	2,107	1,416	363	3,886	2,107	1,416	363	3,886	2022
Azerbaijan	252	288	15	555	252	288	15	555	2020
Azores - Por	0	0	0	0	0	0	0	0	2022
Bahamas	0	0	0	0	0	0	0	0	2022
Bahrain	0	0	0	0	0	0	0	0	2022
Bangladesh	0	0	0	0	0	0	0	0	2022
Barbados	0	0	0	0	0	0	0	0	2022
Belarus	0	0	0	0	0	0	0	0	2022
Belgium	0	0	0	0	0	0	0	0	2022
Belize	0	0	0	0	0	0	0	0	2022
Benin	0	0	0	0	0	0	0	0	2022
Bermuda - UK	725	809	46	1,580	725	809	46	1,580	2022
Bhutan	0	0	0	0	0	0	0	0	2022
Bolivia	0	0	0	0	0	0	0	0	2022
Bosnia and Herzegovina	0	0	0	0	0	0	0	0	2022
Botswana	0	0	0	0	0	0	0	0	2022
Brazil	22,845	1,198	3,412	27,455	15,992	839	2,389	19,220	2022
British Virgin Islands - UK	0	0	0	0	0	0	0	0	2022
Brunei	0	0	0	0	0	0	0	0	2022
Bulgaria	0	0	0	0	0	0	0	0	2022
Burkina Faso	0	0	0	0	0	0	0	0	2022
Burundi	0	0	0	0	0	0	0	0	2022
Cabo Verde	0	0	0	0	0	0	0	0	2022
Cambodia	0	0	0	0	0	0	0	0	2022
Cameroon	0	0	0	0	0	0	0	0	2022
Canada	28,376	33,479	22,628	84,483	24,503	23,126	18,102	65,731	2022
Cayman Islands - UK	2	12	0	14	2	12	0	14	2017

	December 2022 (Estimated)				December 2022 (Registered)				
Administration	ELT	EPIRB	PLB	All	ELT	EPIRB	PLB	All	Update
Central African Republic	0	0	0	0	0	0	0	0	2022
Chad	0	0	0	0	0	0	0	0	2022
Chile	2,155	1,354	750	4,259	2,135	1,185	750	4,070	2022
China (P.R. of)	13,000	188,765	237	202,002	13,000	164,178	237	177,415	2022
Christmas Island - Aus	0	0	0	0	0	0	0	0	2017
Cocos Islands - Aus	0	0	0	0	0	0	0	0	2017
Colombia	0	0	0	0	0	0	0	0	2017
Comoros	0	0	0	0	0	0	0	0	2022
Congo (Republic of)	0	0	0	0	0	0	0	0	2022
Costa Rica	0	0	0	0	0	0	0	0	2022
Côte d'Ivoire	0	0	0	0	0	0	0	0	2022
Croatia	176	147	280	603	176	147	280	603	2022
Cuba	0	0	0	0	0	0	0	0	2022
Cyprus	45	1,497	181	1,723	45	1,458	181	1,684	2022
Czech Republic	0	0	0	0	0	0	0	0	2022
Democratic People's Republic of Korea	0	0	0	0	0	0	0	0	2022
Democratic Republic of the Congo	0	0	0	0	0	0	0	0	2022
Denmark	1,165	4,547	1,636	7,348	1,165	4,320	1,636	7,121	2022
Djibouti	0	0	0	0	0	0	0	0	2022
Dominica	0	0	0	0	0	0	0	0	2022
Dominican Republic	0	0	0	0	0	0	0	0	2022
Ecuador	0	0	0	0	0	0	0	0	2017
Egypt	0	0	0	0	0	0	0	0	2022
El Salvador	0	0	0	0	0	0	0	0	2022
Equatorial Guinea	0	0	0	0	0	0	0	0	2022
Eritrea	0	0	0	0	0	0	0	0	2022
Estonia	0	0	0	0	0	0	0	0	2018
Eswatini	0	0	0	0	0	0	0	0	2022
Ethiopia	0	0	0	0	0	0	0	0	2022
Falkland Islands - UK	0	0	0	0	0	0	0	0	2022
Faroe Islands - DK	0	0	0	0	0	0	0	0	2022
Fiji	0	0	0	0	0	0	0	0	2022
Finland	750	2,405	2,933	6,088	708	2,035	2,200	4,943	2022
France	18,094	34,910	41,273	94,277	11,958	27,373	23,216	62,547	2022
Gabon	0	0	0	0	0	0	0	0	2022
Gambia	0	0	0	0	0	0	0	0	2022
Georgia	0	0	0	0	0	0	0	0	2022
Germany	18,180	9,573	5,667	33,420	13,813	8,650	4,000	26,463	2022

[illegible]

	December 2022 (Estimated)				December 2022 (Registered)				
Administration	ELT	EPIRB	PLB	All	ELT	EPIRB	PLB	All	Update
Madeira - Por	0	0	0	0	0	0	0	0	2022
Malawi	0	0	0	0	0	0	0	0	2022
Malaysia	1,556	807	907	3,270	1,323	791	501	2,615	2022
Maldives	0	0	0	0	0	0	0	0	2022
Mali	0	0	0	0	0	0	0	0	2022
Malta	0	0	0	0	0	0	0	0	2022
Marshall Islands	0	4,915	26	4,941	0	4,915	26	4,941	2022
Mauritania	0	0	0	0	0	0	0	0	2022
Mauritius	0	0	0	0	0	0	0	0	2022
Mexico	0	0	0	0	0	0	0	0	2022
Micronesia	0	0	0	0	0	0	0	0	2022
Moldova	0	0	0	0	0	0	0	0	2022
Monaco	0	0	0	0	0	0	0	0	2022
Mongolia	0	0	0	0	0	0	0	0	2022
Montenegro	21	21	25	67	21	21	25	67	2022
Montserrat - UK	0	0	0	0	0	0	0	0	2022
Morocco	0	0	0	0	0	0	0	0	2022
Mozambique	0	0	0	0	0	0	0	0	2022
Myanmar	0	0	0	0	0	0	0	0	2022
Namibia	0	0	0	0	0	0	0	0	2022
Nauru	0	0	0	0	0	0	0	0	2022
Nepal	0	0	0	0	0	0	0	0	2022
Netherlands (The)	1,066	5,174	3,218	9,458	1,066	4,087	3,218	8,371	2022
New Zealand	3,547	42,921	119,659	166,127	2,923	26,594	98,216	127,733	2022
Nicaragua	0	0	0	0	0	0	0	0	2022
Niger	0	0	0	0	0	0	0	0	2022
Nigeria	714	1,600	357	2,671	500	1,120	250	1,870	2022
Niue - NZ	0	0	0	0	0	0	0	0	2022
North Macedonia	0	0	0	0	0	0	0	0	2022
Norway	1,140	13,670	4,982	19,792	1,077	12,682	4,982	18,741	2022
Oman	0	0	0	0	0	0	0	0	2022
Pakistan	717	64	71	852	561	45	50	656	2022
Palau	0	0	0	0	0	0	0	0	2022
Palestinian Authorities	0	0	0	0	0	0	0	0	2022
Panama	0	0	0	0	0	0	0	0	2022
Papua New Guinea	0	0	0	0	0	0	0	0	2022
Paraguay	0	0	0	0	0	0	0	0	2022
Peru	451	6,340	155	6,946	451	6,340	155	6,946	2022
Philippines	0	0	0	0	0	0	0	0	2022
Pitcairn Island - UK	0	0	0	0	0	0	0	0	2022
Poland	2,009	2,115	4,347	8,471	1,339	1,464	2,415	5,218	2022

[illegible]

	December 2022 (Estimated)				December 2022 (Registered)				
Administration	ELT	EPIRB	PLB	All	ELT	EPIRB	PLB	All	Update
Turks and Caicos Islands - UK	0	0	0	0	0	0	0	0	2022
Tuvalu	0	0	0	0	0	0	0	0	2022
Uganda	0	0	0	0	0	0	0	0	2022
Ukraine	47	80	3	130	47	80	3	130	2019
United Arab Emirates	4,894	2,360	91	7,345	3,714	472	59	4,245	2022
United Kingdom	13,533	83,240	123,077	219,850	8,300	35,000	80,000	123,300	2022
United States of America	229,824	363,544	580,374	1,173,742	154,890	298,131	425,859	878,880	2022
Uruguay	0	0	0	0	0	0	0	0	2017
Uzbekistan	0	0	0	0	0	0	0	0	2022
Vanuatu	0	587	30	617	0	587	30	617	2019
Vatican	0	0	0	0	0	0	0	0	2022
Venezuela	0	0	0	0	0	0	0	0	2022
Viet Nam	835	1,771	133	2,739	716	1,462	133	2,311	2022
Yemen	0	0	0	0	0	0	0	0	2022
Zambia	0	0	0	0	0	0	0	0	2022
Zimbabwe	0	0	0	0	0	0	0	0	2022
TOTAL	459,725	1,416,151	1,225,032	3,100,908	337,835	1,101,835	918,683	2,358,353	

– END OF ANNEX A –

ANNEX B

GRAPHIC SUMMARY OF SYSTEM OPERATIONS

The following figures illustrate some of the data contained in Annex C and section 4.5 of the Report. These data concern SAR events and persons rescued in SAR operations where SAR forces could make use of alert and location data provided by the Cospas-Sarsat System in 2022.

Figure B.1: Number of ‘406-MHz’ SAR Events Assisted by Cospas-Sarsat (2022) 2

Figure B.2: Number of Persons Rescued in SAR Events Assisted by Cospas-Sarsat (2022) 2

Figure B.3: Type of SAR Events Assisted by Cospas-Sarsat (2022) 3

Figure B.4: Distribution of Persons Rescued by Type of Events Assisted by Cospas-Sarsat (2022)
..... 3

Figure B.5: Number of ‘406-MHz’ SAR Events and Persons Rescued with the Assistance of Cospas-Sarsat Alert Data (121.5 and 406 MHz) Since January 1994..... 4

Figure B.6: Number of ‘406-MHz’ SAR Events and Persons Rescued with the Assistance of Cospas-Sarsat Alert Data (406 MHz Only) Since January 1994..... 4

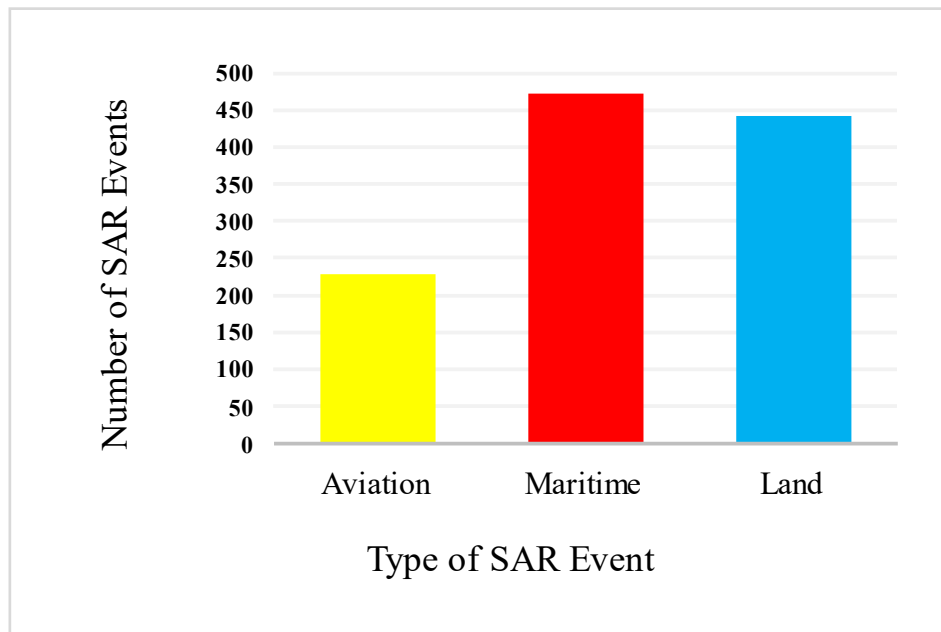


Figure B.1: Number of '406-MHz' SAR Events Assisted by Cospas-Sarsat (2022)

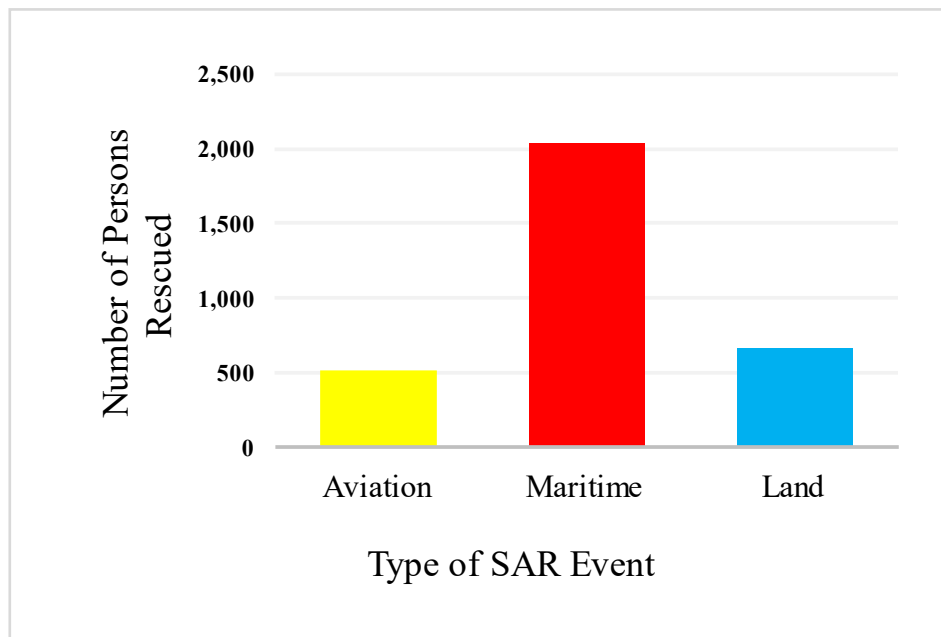


Figure B.2: Number of Persons Rescued in SAR Events Assisted by Cospas-Sarsat (2022)

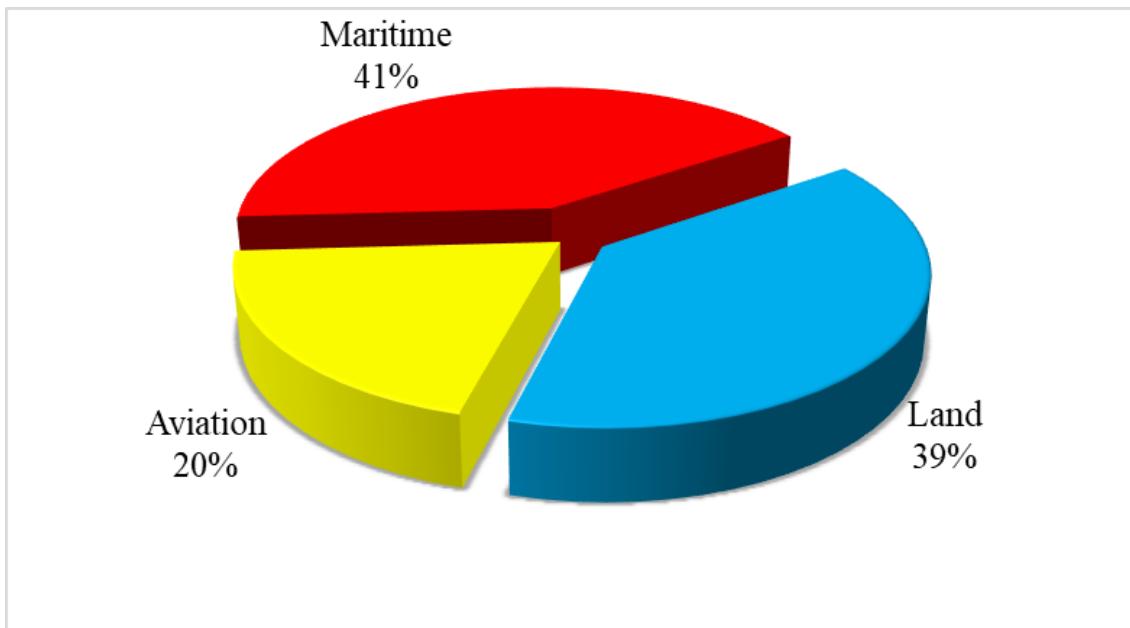


Figure B.3: Type of SAR Events Assisted by Cospas-Sarsat (2022)

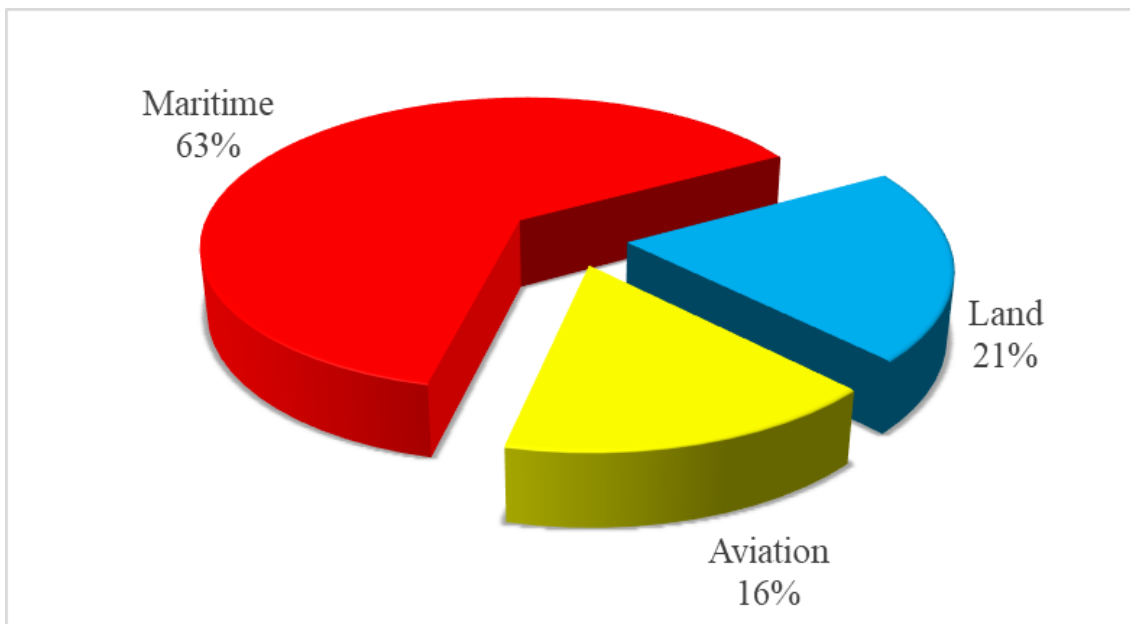


Figure B.4: Distribution of Persons Rescued by Type of Events Assisted by Cospas-Sarsat (2022)

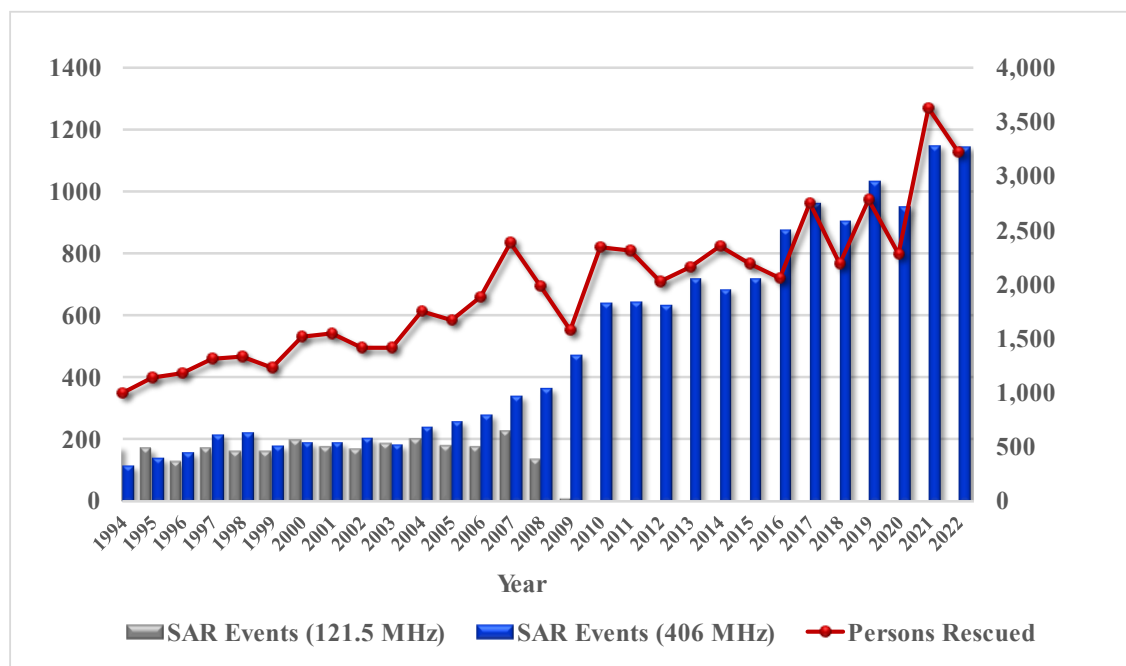


Figure B.5: Number of '406-MHz' SAR Events and Persons Rescued with the Assistance of Cospas-Sarsat Alert Data (121.5 and 406 MHz) Since January 1994

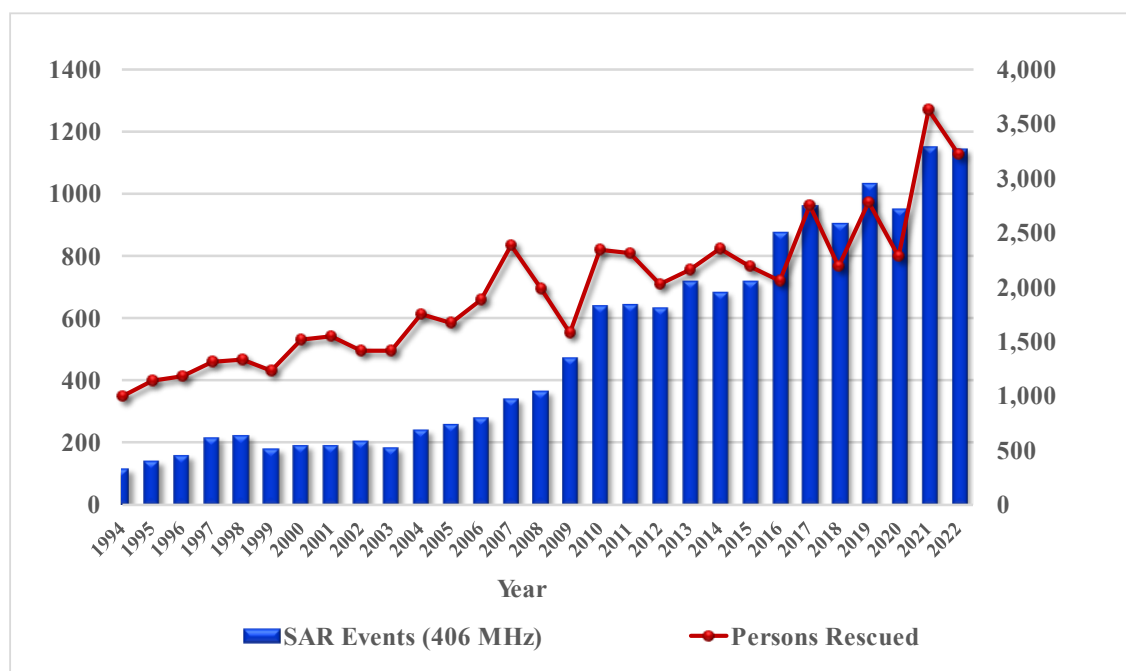


Figure B.6: Number of '406-MHz' SAR Events and Persons Rescued with the Assistance of Cospas-Sarsat Alert Data (406 MHz Only) Since January 1994

ANNEX C

LIST OF SAR EVENTS ASSISTED BY COSPAS-SARSAT

Note: Distress incident reports when data was not used in SAR operation were not included in the count of SAR events assisted by Cospas-Sarsat and persons rescued, because although Cospas-Sarsat provided alert and/or location data, for various reasons this information was not of direct use to SAR services.

**Table C.1: Number of SAR Events and Persons Rescued
(January to December 2022)**

Type of Event	Only Alert	First Alert	Supporting Data	Total	Person Rescued
Aviation	32	121	75	228	519
Maritime	95	230	148	473	2,042
Land	137	248	58	443	662
Total	264	599	281	1,144	3,223

**Table C.2: Summary of SAR Events and Persons Rescued
Since September 1982**

Type of Event	Only Alert	First Alert	Supporting Data	Total	Person Rescued
121.5 MHz*					
Aviation	330	460	699	1,489	3,020
Maritime	415	601	692	1,708	5,151
Land	112	230	104	446	811
Sub-Total	857	1,291	1,495	3,643	8,982
406 MHz					
Aviation	424	1,045	871	2,340	5,105
Maritime	2,216	2,775	2,953	7,944	39,083
Land	1,995	2,215	670	4,880	7,466
Sub-Total	4,635	6,035	4,494	15,164	51,654
121.5 MHz & 406 MHz					
Total	5,492	7,326	5,989	18,807	60,636

Note: * Cospas-Sarsat ceased processing of alerts at 121.5 MHz in February 2009.

Table C.3: Statistics of SAR Events and Persons Rescued Since September 1982

Period	SAR Events in the Period	SAR Events since 1982	Persons Rescued in the Period	Persons Rescued since 1982
September - December 1982	4	4	12	12
January - December 1983	59	63	164	176
January - December 1984	82	145	199	375
January - December 1985	78	223	165	540
January - December 1986	92	315	266	806
January - December 1987	96	411	257	1,063
January - December 1988	65	476	179	1,242
January - December 1989	93	569	318	1,560
January - December 1990	121	690	264	1,824
January - December 1991	185	875	578	2,402
January - December 1992	213	1,088	681	3,083
January - December 1993	264	1,352	960	4,043
January - December 1994	297	1,649	998	5,041
January - December 1995	310	1,959	1,137	6,178
January - December 1996	288	2,247	1,176	7,354
January - December 1997	389	2,636	1,312	8,666
January - December 1998	385	3,021	1,334	10,000
January - December 1999	340	3,361	1,227	11,227
January - December 2000	386	3,747	1,520	12,747
January - December 2001	365	4,112	1,545	14,292
January - December 2002	373	4,485	1,411	15,703
January - December 2003	366	4,851	1,414	17,117
January - December 2004	466	5,317	1,748	18,865
January - December 2005	435	5,752	1,666	20,531
January - December 2006	452	6,204	1,881	22,412
January - December 2007	562	6,766	2,386	24,798
January - December 2008	502	7,268	1,981	26,779
January - December 2009	478	7,746	1,596	28,375
January - December 2010	641	8,387	2,338	30,713
January - December 2011	644	9,031	2,313	33,026
January - December 2012	634	9,665	2,029	35,055

Period	SAR Events in the Period	SAR Events since 1982	Persons Rescued in the Period	Persons Rescued since 1982
January - December 2013	720	10,385	2,156	37,211
January - December 2014	685	11,070	2,354	39,565
January - December 2015	718	11,788	2,185	41,750
January - December 2016	876	12,664	2,057	43,807
January - December 2017	963	13,627	2,746	46,553
January - December 2018	904	14,531	2,185	48,738
January - December 2019	1,032	15,563	2,774	51,512
January - December 2020	951	16,514	2,278	53,790
January - December 2021	1,149	17,663	3,623	57,413
January - December 2022	1,144	18,807	3,223	60,636

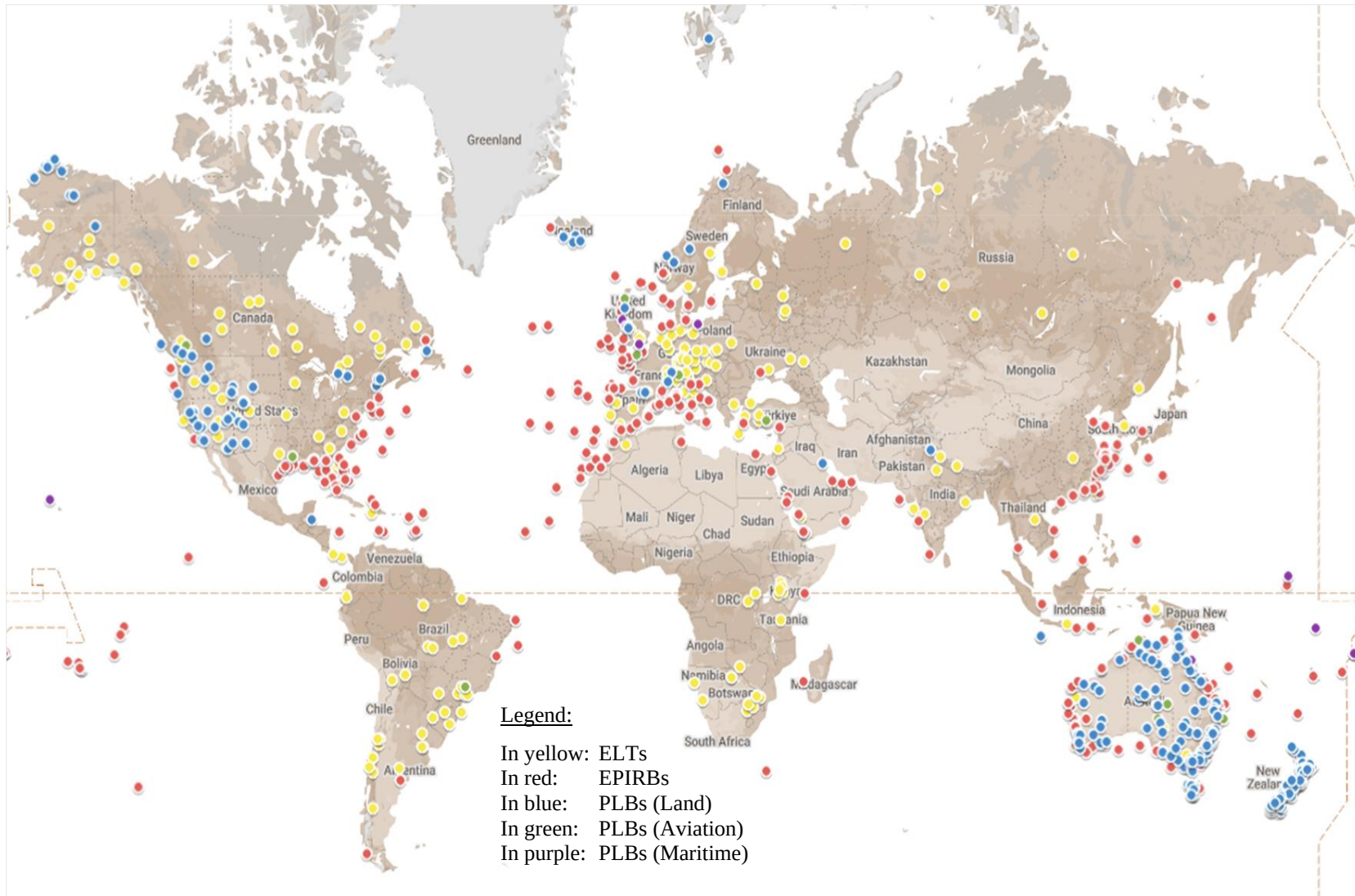


Figure C.1: Geographic Distribution of Reported SAR Events for Which Cospas-Sarsat Data Was Used (2022)



Reporting MCC:

FMCC

Event ID:

FR-001

Date of Incident (YYYY-MM-DD): 02-Jan-2022

Alert time in GMT (HH:MM): 1:07

Latitude: 17 degrees 40 minutes North

Type of incident:

Longitude: 62 degrees 30 minutes West

Maritime

Location of incident: 40 km northeast St Kitts and Nevis

Type of beacon: EPIRB

Beacon Country Code:

347 Martinique

Beacon hex: 2B6402C380FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

MAZRA

MTQ Martinique

FS3706

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An alert was received for one man reported over board.



Reporting MCC:

FMCC

Event ID:

US-001

Date of Incident (YYYY-MM-DD): 02-Jan-2022

Alert time in GMT (HH:MM): 1:19

Latitude: 26 degrees 5 minutes North

Type of incident:

Longitude: 82 degrees 20 minutes West

Maritime

Location of incident: 29 NM west of Naples, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: ADCD408E8C0034D

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

JENNA DAWN

USA United States

WDC7025

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It was activated when the fishing vessel JENNA DAWN, with two people on board, experienced an engine room fire. Coast Guard Sector Saint Petersburg received a radio call from the crew reporting the distress and requested the EPIRB activation due to poor communications. Coast Guard District 7 received the alert and launched a helicopter from Air Station Clearwater to the scene, where it found the crew members sitting on the stern of the vessel. The helicopter hoisted them up and transported them to awaiting emergency medical services on shore.

**Reporting MCC:****CMCC****Event ID: US-002**

Date of Incident (YYYY-MM-DD):	02-Jan-2022	Alert time in GMT (HH:MM):	17:41

Latitude:	38	degrees	26	minutes	North	Type of incident:
Longitude:	108	degrees	17	minutes	West	Aviation
Location of incident:	21 miles southwest of Montrose Regional Airport in Montrose, CO, USA					

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	ADCC40E68C002F1	366 United States
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, flipped while attempting an emergency landing. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who performed a ramp check and provided the coordinates to the airport's fire chief. The aircraft was located, and the pilot was treated for minor injuries.

**Reporting MCC:****AUMCC****Event ID: AU-001**

Date of Incident (YYYY-MM-DD):	02-Jan-2022	Alert time in GMT (HH:MM):	19:02

Latitude:	16	degrees	0	minutes	South	Type of incident:

Longitude: 145 degrees 55 minutes East **Maritime**

Location of incident: In the vicinity of Yarrabah, QLD, Australia

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 3EEE970BBAFFBFF 503 Australia

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** No

Vehicle type: Person **Vehicle name:** Jet Ski **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

JRCC Australia received an unregistered PLB alert and an unregistered EPIRB alert (2022/34) with a GNSS position in similar vicinity. JRCC Australia tasked a rescue helicopter from Cairns and requested the Water Police provide a surface response. JRCC also tasked a local sailing vessel REDDOG to the scene. REDDOG reported seeing a person on the beach waving arms in front of what appeared to be a broken down jet ski. REDDOG took the person on board and towed the jet ski back to Cairns.



Reporting MCC: AUMCC

Event ID: AU-002

Date of Incident (YYYY-MM-DD): 02-Jan-2022 **Alert time in GMT (HH:MM):** 19:17

Latitude: 16 degrees 56 minutes South **Type of incident:**

Longitude: 145 degrees 56 minutes East **Maritime**

Location of incident: Deception Point, QLD, Australia

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 3EECA370A2FFBFF 503 Australia

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** No

Vehicle type: Vessel -yacht **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

JRCC Australia received an unregistered PLB alert (2022/33) and this subsequent unregistered EPIRB alert with a GNSS position in similar vicinity. JRCC Australia tasked a rescue helicopter from Cairns and requested the Cairns Water Police provide a surface response. JRCC also tasked a local sailing vessel to the scene. Cairns VMR and Cairns Coast Guard vessels were not available. Vessel reported seeing a person on the beach waving arms in front of what appeared to be a broken down jet ski. Vessel took the person on board and towed the jet ski back to Cairns.

**Reporting MCC:****NZRCC****Event ID:****NZ-001****Date of Incident (YYYY-MM-DD):** 02-Jan-2022**Alert time in GMT (HH:MM):** 20:50**Latitude:** 39 degrees 7 minutes South**Type of incident:****Longitude:** 175 degrees 50 minutes East

Land

Location of incident: Tongariro River near Rangipo, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E973364FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Kayak

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not applicable

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 3**Cospas-Sarsat Assisted Saves:** 3**Details of Incident:**

RCCNZ received MEOSAR then LEOSAR alerts for a PLB registered to a Waikato man, with positions that eventually resolved to the Tongariro River near Rangipo. A family contact advised that two brothers were kayaking the river while a third managed their camp. The Taupo Rescue Helicopter was tasked and found that one of the kayakers was suffering a heart condition. He was flown to Taupo Medical Centre and the second kayaker brought out to join the third at the campsite.

**Reporting MCC:****CMCC****Event ID:****CA-001****Date of Incident (YYYY-MM-DD):** 03-Jan-2022**Alert time in GMT (HH:MM):** 0:39**Latitude:** 49 degrees 55 minutes North**Type of incident:****Longitude:** 124 degrees 21 minutes West

Land

Location of incident: 8 NM northeast of Powell River, British Columbia, Canada

Type of beacon:	PLB	Beacon Country Code:	316 Canada
Beacon hex:	278E79FE0AFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	CAN Canada	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
only alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

Canadian MCC received a PLB alert from a registered Canadian PLB. The alert was 8 miles northeast of Powell River British Columbia. JRCC Victoria was advised and handed the alert over to the Royal Canadian Mounted Police. They found the two individuals had gotten their car stuck in the snow. They assisted them back to the local town. Canadian MCC was the sole alerting agency for this event

**Reporting MCC:****NZRCC****Event ID:****NZ-002**

Date of Incident (YYYY-MM-DD):	03-Jan-2022	Alert time in GMT (HH:MM):	1:31

Latitude:	39	degrees	6	minutes	South	Type of incident:

Longitude:	176	degrees	51	minutes	East	Land

Location of incident: Shine Falls, Hawkes Bay, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E93121AFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	NZL New Zealand	Not applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

MEOSAR alerts were received for a PLB with a position at Shine Falls inland Hawkes Bay. The Taupo Rescue Helicopter was tasked as the Hasting and Gisborne Helicopters were already use. A second PLB (400E80FF5CFFBFF) was also activated. Ambulance also got a 111 call after the beacon activation to advise that someone had jumped into the falls and was seriously injured. The caller had to run 5 km to get into cell phone coverage. The injured person was not

associated with the beacons which were activated after coming across the incident. The injured person was taken by helicopter to Taupo Hospital.

**Reporting MCC:****NZRCC****Event ID:****NZ-003****Date of Incident (YYYY-MM-DD):** 03-Jan-2022**Alert time in GMT (HH:MM):** 2:43**Latitude:** 39 degrees 8 minutes South**Type of incident:****Longitude:** 175 degrees 39 minutes East

Land

Location of incident: Tongariro Crossing, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9C0F9EFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

Not applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not applicable

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

RCCNZ received MEOSAR alerts for a PLB on the Tongariro Crossing. The PLB owner had lent the beacon to her daughter who was making a two-day trip of the crossing with two other adults and three children. The Taranaki Rescue Helicopter was tasked to the scene. They found that the PLB had been activated on behalf of another family whose 12-year-old boy became exhausted and dehydrated and unable to continue. He was flown out to Taupo for medical attention, and his parents were dropped at their vehicle. The family with the beacon continued with their tramp.

**Reporting MCC:****FMCC****Event ID:****US-003****Date of Incident (YYYY-MM-DD):** 03-Jan-2022**Alert time in GMT (HH:MM):** 3:04**Latitude:** 45 degrees 56 minutes North**Type of incident:****Longitude:** 89 degrees 44 minutes West

Aviation

Location of incident: Lakeland Airport in Woodruff, WI, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC407E00003C9		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 172L	USA United States	N4209Q
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated when an aircraft, with one person on board, slid off the runway after landing. The Air Force Rescue Coordination Center received the alert after the pilot called local authorities. The Vilas County Sheriff's Office reported that the pilot self-recovered and no further assistance was needed.

**Reporting MCC:****AUMCC****Event ID:****AU-003**

Date of Incident (YYYY-MM-DD):	03-Jan-2022	Alert time in GMT (HH:MM):	12:12

Latitude:	38	degrees	46	minutes	South	Type of incident:

Longitude:	146	degrees	20	minutes	East	Maritime

Location of incident:	Corner Inlet, Wilsons Prom, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE615A4C00519		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

Victoria Water Police reported a vessel dragging anchor overnight and was now lost due to low visibility, VMR Port Welshpool have been deployed to assist; however, Police was requesting the vessel activate her EPIRB to determine location. position updates passed to Water Police, but large errors on the locations. Police later advised that the vessel self recovered.



Reporting MCC:

AUMCC

Event ID:

AU-004

Date of Incident (YYYY-MM-DD): 03-Jan-2022

Alert time in GMT (HH:MM): 15:49

Latitude: 23 degrees 25 minutes South

Type of incident:

Longitude: 151 degrees 12 minutes East

Maritime

Location of incident: Hummocky Island, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EEC891192FFBFF

503 Australia

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

4

first alert

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

JRCC detected an unregistered beacon offshore Curtis Island near Gladstone, QLD. The JRCC tasked Cairns Challenger RESCUE 440, Bundaberg Helicopter RESCUE 522 and requested a surface response in the form of Gladstone VMR through the Gladstone Water Police. The assets all arrived on scene around an hour and a half after the first detection. RESCUE 522 observed a recreational vessel fire a flare in the vicinity and directed the VMR vessel to the scene. The VMR confirmed the vessel had activated their beacon earlier after breaking down. The VMR took the broken down vessel with four persons on board under tow.



Reporting MCC:

AUMCC

Event ID:

AU-005

Date of Incident (YYYY-MM-DD): 03-Jan-2022

Alert time in GMT (HH:MM): 16:09

Latitude: 42 degrees 56 minutes South

Type of incident:

Longitude: 146 degrees 25 minutes East

Land

Location of incident: Mount Anne Track, TAS, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EEE7FF1E6FFBFF

503 Australia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC Australia received a PLB detection. This incident was transferred to Tasmania Police who mounted an air and land response. Two persons were confirmed as injured, one seriously. Both were involved in a cliff fall. The patients were airlifted to hospital where one remains in a serious life-threatening condition.



Reporting MCC:	JAMCC	Event ID:	JA-001

Date of Incident (YYYY-MM-DD):	03-Jan-2022	Alert time in GMT (HH:MM):	16:16

Latitude:	31	degrees	0	minutes	North	Type of incident:

Longitude:	126	degrees	1	minutes	East	Maritime

Location of incident: 198 NM east-northeast of Zhoushan, China (P.R. of)

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	3384D06F20FFBFF	412 China (P.R. of)
Beacon Frequency:	406 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	ZHE DAI YU 02425	CHN China (P.R. of)	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6
supporting data	Cospas-Sarsat Assisted Saves:	19

Details of Incident:

JAMCC received 406MHz distress alerts transmitted by the vessel named ZHE DAI YU 02425. Japan Coast Guard reported to MRCC China immediately about the 406 MHz alert. MRCC China answered to Japan Coast Guard that the alert transmitted by a Chinese fishing vessel because of sinking. All six crew member were rescued by a friend ship.



Reporting MCC:	NZRCC	Event ID:	NZ-004

Date of Incident (YYYY-MM-DD):	03-Jan-2022	Alert time in GMT (HH:MM):	20:43

Latitude:	44	degrees	11	minutes	South	Type of incident:

Longitude: 169 degrees 19 minutes East Land

Location of incident: Cameron Track, Makarora, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E7FCF90FFBFF

512 New Zealand

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not applicable

NZL New Zealand

Not applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received for a registered PLB located on Cameron Track near Makarora. The Queenstown based EMS Helicopter was tasked to the location and uplifted a trampster with head and pelvic injuries. The casualty was transported to Dunedin Hospital for treatment. A second beacon (400E8A35A0FFBFF) was triggered for this event.



Reporting MCC:

AUMCC

Event ID:

AU-006

Date of Incident (YYYY-MM-DD): 03-Jan-2022

Alert time in GMT (HH:MM): 22:35

Latitude: 17 degrees 10 minutes South

Type of incident:

Longitude: 146 degrees 10 minutes East

Maritime

Location of incident: Flora Reef, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EF51AFB3F81FE0

503 Australia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

TARGET

AUS Australia

L0344Q

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

JRCC detected a distress beacon registered in the vicinity of Flora Reef, QLD. JRCC could not establish contact with the registered owner and tasked the Cairns Challenger to respond as the Cairns helicopter was unavailable due to severe

weather affecting the area. The four occupants of the small craft had been swamped by waves but made it to Russell Island where they waited for the arrival of Cairns Water Police which escorted them back to Cairns.

**Reporting MCC:****JAMCC****Event ID:****JA-002****Date of Incident (YYYY-MM-DD):** 04-Jan-2022**Alert time in GMT (HH:MM):** 2:36**Latitude:** 17 degrees 19 minutes South**Type of incident:****Longitude:** 155 degrees 53 minutes East

Maritime

Location of incident: 510 NM northwest of New Caledonia Island, New Caledonia, France**Type of beacon:** EPIRB**Beacon Country Code:**

431 Japan

Beacon hex: B5E9C54C34D34D1**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Vessel -fishing

NIKKO MARU NO.11

Vessel/Aircraft/Mobile flag:

JPN Japan

Vehicle Call Sign:

JDNH

Type of assistance provided by Cospas-Sarsat:
supporting data**Number Persons Involved:** 31**Cospas-Sarsat Assisted Saves:** 31**Details of Incident:**

The Japan Coast Guard was notified by the owner of the Japanese fishing vessel named NIKKO MARU No.11 that she had stranded on Coral Sea Islands. JAMCC received a 406 MHz distress alert transmitted by the EPIRB. Japan Coast Guard contacted Australian JRCC which sent aircraft and rescue vessels on scene. During the rescue operations, the fishing vessel was able to escape from the reef.

**Reporting MCC:****AUMCC****Event ID:****AU-007****Date of Incident (YYYY-MM-DD):** 04-Jan-2022**Alert time in GMT (HH:MM):** 3:33**Latitude:** 25 degrees 41 minutes South**Type of incident:****Longitude:** 113 degrees 24 minutes East

Maritime

Location of incident: Shark Bay, WA, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF520DBBF81FE0

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

3

first alert

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

ARC detected an unregistered distress beacon in the vicinity of Cape Lesueur Shark Bay, WA. Fremantle Water Police assisted in tasking the Shark Bay VMR unit and the Perth Challenger was tasked to respond to the location. The local volunteer unit located a vessel disabled and adrift requiring assistance and towed it back to Denham.

**Reporting MCC:**

CNMCC

Event ID:

CN-001

Date of Incident (YYYY-MM-DD):

04-Jan-2022

Alert time in GMT (HH:MM):

12:23

Latitude: 27 degrees 28 minutes North**Type of incident:****Longitude:** 122 degrees 16 minutes East

Maritime

Location of incident: 60 NM east of Nanji Island, Zhejiang, China (P.R. of)**Type of beacon:** EPIRB**Beacon Country Code:**

412 China (P.R. of)

Beacon hex: B388A41928D30D1**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

ZHECANGYU 00808

CHN China (P.R. of)

432408

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

5

first alert

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

The beacon was activated for the fishing vessel (ZHECANGYU 000808) because of collision. The CHINA SAR dispatched several rescue ships and helicopters and nearby vessels for SAR. All five persons on board are still missing. The vessel sank.

**Reporting MCC:**

AUMCC

Event ID:

AU-008

Date of Incident (YYYY-MM-DD):

04-Jan-2022

Alert time in GMT (HH:MM):

15:12

Latitude: 33 degrees 59 minutes South **Type of incident:**
Longitude: 123 degrees 8 minutes East Maritime
Location of incident: Cape Arid, WA, Australia

Type of beacon: EPIRB **Beacon Country Code:**
503 Australia
Beacon hex: 3EECA8C160FFBFF
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** No

Vehicle type: Dinghy **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

JRCC detected an unregistered beacon in Arid Bay 70 NM east of Esperance, WA. The JRCC tasked Perth Challenger RESCUE 550 and Bunbury Helicopter RESCUE 652 to the scene. WA Police tasked the Esperance VMR vessel and dispatched a road crew with Police and SES to the scene. RESCUE 550 located a small dinghy swamped on a beach near Ruby Island and dropped a portable radio to the party of people nearby. The party recovered the radio and confirmed that the dinghy with two persons on board had activated the beacon after getting into difficulty but had turned it off after returning to the beach. The JRCC stood down the helicopter ground party and VMR vessel and released RESCUE 550 from task.

**Reporting MCC:****NZRCC****Event ID:** NZ-005

Date of Incident (YYYY-MM-DD): 04-Jan-2022 **Alert time in GMT (HH:MM):** 18:24

Latitude: 41 degrees 34 minutes South **Type of incident:**
Longitude: 175 degrees 13 minutes East Land
Location of incident: Ngawi, New Zealand

Type of beacon: PLB **Beacon Country Code:**
512 New Zealand
Beacon hex: 400E930114FFBFF
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not applicable

Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received for a registered PLB located near a campsite at Ngawi, Palliser Bay. On contacting the St John National Air Desk, RCCNZ was advised Police had taken a call from the same location reporting a female had a broken leg. The two incidents were related. A road ambulance responded to the call.

**Reporting MCC:** USMCC**Event ID:** US-004

Date of Incident (YYYY-MM-DD): 04-Jan-2022
Alert time in GMT (HH:MM): 19:35

Latitude: 36 degrees 12 minutes North
Type of incident:

Longitude: 86 degrees 19 minutes West
 Aviation

Location of incident: Lebanon Municipal Airport in Lebanon, TN, USA

Type of beacon: ELT
Beacon Country Code:

Beacon hex: 2DC8A41B4EFFBFF
 366 United States

Beacon Frequency: 406.037 MHz
Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private
Vehicle name: BEECH B19
Vessel/Aircraft/Mobile flag: USA United States
Vehicle Call Sign: N24605

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

It activated when an aircraft, with four people on board, crashed due to a landing gear malfunction. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who confirmed the incident and reported that the passengers had self-recovered; no further assistance was required.

**Reporting MCC:** NZRCC**Event ID:** NZ-006

Date of Incident (YYYY-MM-DD): 05-Jan-2022
Alert time in GMT (HH:MM): 4:20

Latitude: 38 degrees 25 minutes South
Type of incident:

Longitude: 177 degrees 19 minutes East
 Land

Location of incident: Moanui Track, Koranga River, 35 miles west-northwest of Gisborne, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7F2BAEFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	NZL New Zealand	Not applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A MEOSAR alert was received for an unregistered NZ-coded PLB on the Moanui Track near the Koranga River approximately 35 miles of Gisborne. The Gisborne Rescue Helicopter was tasked. When arriving on scene, it received communication on an aviation frequency from an unknown private helicopter advising they had a patient onboard and were bound for Whakatane Hospital. Based on this information, the Gisborne Rescue Helicopter departed the scene and returned to base.

**Reporting MCC:****AUMCC****Event ID: US-005**

Date of Incident (YYYY-MM-DD):	05-Jan-2022	Alert time in GMT (HH:MM):	15:56

Latitude:	19	degrees	45	minutes	North	Type of incident:

Longitude:	155	degrees	4	minutes	West	Maritime

Location of incident:	Hilo Harbor, HI, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC8E1060FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	LACY GIRL	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
data not used in SAR	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

It activated after the fishing vessel EBISU, with two people on board, hit a rogue wave and capsized. Coast Guard District 14 received the alert, but prior to deploying assets, Sector Honolulu received a report that the Good Samaritan vessel TUG INVADER had rescued the EBISU crew from the water and transported them safely to Hilo Harbor, where the master was treated for minor injuries.



Reporting MCC:

FMCC

Event ID:

US-006

Date of Incident (YYYY-MM-DD): 05-Jan-2022

Alert time in GMT (HH:MM): 23:10

Latitude: 69 degrees 52 minutes North

Type of incident:

Longitude: 162 degrees 45 minutes West

Land

Location of incident: 10 miles northeast of Point Lay, AK, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE9E4294FFBFF

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Snowmobile

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by a snowmobiler when his vehicle broke down. The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough SAR, which sent a ground team to the position, located the snowmobiler, and transported him to safety.



Reporting MCC:

NZRCC

Event ID:

NZ-007

Date of Incident (YYYY-MM-DD): 06-Jan-2022

Alert time in GMT (HH:MM): 6:27

Latitude: 42 degrees 1 minutes South

Type of incident:

Longitude: 172 degrees 43 minutes East

Land

Location of incident: Travers Saddle Track, Mt Travers, Travers Range, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E7FD128FFBFF

512 New Zealand

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	NZL New Zealand	Not applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

MEOSAR alerts were received for an NZ-registered PLB with a position 0.8 NM west of Mt Travers, Travers Range, Nelson Lakes National Park. The PLB was with a party of two who were traversing the Travers Range. a rescue helicopter from Nelson was tasked, but weather prevented it getting to the location over night. A LandSAR team was asked to assemble and met up with the Lake Rotoroa Water Taxi in case the helicopter was unable to get in the next day. Fortunately, the weather cleared in early morning, allowing the helicopter to get to locate the tramping party who had become bluffed in steep terrain. The helicopter extracted the two people uninjured and flew them back to St Arnaud. The LandSAR team and water taxi were released.

**Reporting MCC:****AUMCC****Event ID:****AU-009**

Date of Incident (YYYY-MM-DD):	06-Jan-2022	Alert time in GMT (HH:MM):	14:14

Latitude: 13 degrees 25 minutes South

Type of incident:

Longitude: 130 degrees 9 minutes East

Maritime

Location of incident: Daly River, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: BEEE62D2CC00519

503 Australia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type: Dinghy

JAY SPORT

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
first alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

AMSA detected an EPIRB registered to a 5-m recreational vessel with three persons on board approximately 8 NM south of Daly River, NT. A Police fixed-wing aircraft was diverted and located three people on a beach with writing in the sand indicated all three people were safe. The aircraft also located a capsized vessel further along the beach. A resource industry helicopter was tasked to the remote location and the people were brought back to Darwin.

**Reporting MCC:****AUMCC****Event ID:****AU-010**

Date of Incident (YYYY-MM-DD):	06-Jan-2022	Alert time in GMT (HH:MM):	16:17

Latitude:	20	degrees	19	minutes	South	Type of incident:

Longitude:	148	degrees	3	minutes	East	Land

Location of incident: 81 NM northwest of Mackay, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex: 3EEE9D128CFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:

Person	Not Applicable	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A PLB was detected 20 NM southwest of Bowen, QLD. The nature of the distress was unknown; however, the GNSS encoded position indicated close to a small waterway or fishing hole. Incident coordination was transferred to QLD Police as LandSAR. Ambulance authorities advised of a 000 call related to the beacon owner indicating he was lost, delirious and dehydrated. The JRCC provided helicopter RESCUE 521 from Townsville with task briefing material at QLD Police request. The helicopter located the beacon site, and a paramedic was winched in to provide assessment. The person was treated and then conveyed to safety in the helicopter. The beacon was deactivated.



Reporting MCC:

FMCC

Event ID: US-007

Date of Incident (YYYY-MM-DD):	06-Jan-2022	Alert time in GMT (HH:MM):	16:46

Latitude:	33	degrees	52	minutes	North	Type of incident:

Longitude:	77	degrees	38	minutes	West	Maritime

Location of incident: 16 NM southeast of Kure Beach, NC, USA

Type of beacon:	EPIRB	Beacon Country Code:

366 United States

Beacon hex: 2DCC90121EFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	OH YOU!	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It was activated when a pleasure craft, with two people on board, became disabled at sea. Prior to Coast Guard District 5 receiving the alert, Sector North Carolina received a radio distress call from the vessel and the International Emergency Response Coordination Center relayed Spot device alert coordinates from the vessel. Rescue assets were launched to the scene and the vessel was located and towed to shore; no injuries were reported.

**Reporting MCC:****FMCC****Event ID: US-008**

Date of Incident (YYYY-MM-DD):	06-Jan-2022	Alert time in GMT (HH:MM):	20:08

Latitude:	27	degrees	7	minutes	North	Type of incident:

Longitude:	80	degrees	8	minutes	West	Maritime

Location of incident: 1 NM southeast of Hobe Sound National Wildlife Refuge, FL, USA

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	2DCE969D34FFBFF	366 United States

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	Unreported	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
data not used in SAR	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

It was activated when a fishing vessel, with three people on board, became disabled. Coast Guard District 7 received the alert, but before deploying assets received notification from the Martin County Sheriff's Office (MCSO) that they were responding to a distress that correlated with the PLB alert. MCSO safely towed the vessel to shore; no injuries were reported.

**Reporting MCC:****SPMCC****Event ID: SP-001**

Date of Incident (YYYY-MM-DD):	06-Jan-2022	Alert time in GMT (HH:MM):	23:49

Latitude: 43 degrees 37 minutes North **Type of incident:**
Longitude: 5 degrees 56 minutes West Maritime
Location of incident: Aviles, Spain

Type of beacon: EPIRB **Beacon Country Code:**
 224 Spain
Beacon hex: 1C0463DD00FFBFF
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -fishing **Vehicle name:** SERENIN **Vessel/Aircraft/Mobile flag:** SPA Spain **Vehicle Call Sign:** EALA

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 8
Cospas-Sarsat Assisted Saves: 8

Details of Incident:

The vessel crashed into a cliff and suffered a water leak. A DSC was sent before the beacon activation.

**Reporting MCC:**

NZRCC

Event ID:

NZ-008

Date of Incident (YYYY-MM-DD): 07-Jan-2022 **Alert time in GMT (HH:MM):** 0:21

Latitude: 43 degrees 52 minutes South **Type of incident:**
Longitude: 169 degrees 48 minutes East Land
Location of incident: Mt Dundas, Mt Cook, New Zealand

Type of beacon: PLB **Beacon Country Code:**
 512 New Zealand
Beacon hex: 400E7FAD36FFBFF
Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not applicable

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received MEOSAR alerts for a NZ-registered PLB located near Mt Dundas in the Southern Alps. The Aoraki/Mt Cook DOC ACR team was tasked with the helicopter line. They arrived on scene and found the solo person to be stranded on a rock face after taking a wrong turn. He was longlined out and taken back to Mt Cook village with no injuries.

**Reporting MCC:****AUMCC****Event ID: AU-011**

Date of Incident (YYYY-MM-DD): 07-Jan-2022 **Alert time in GMT (HH:MM):** 8:27

Latitude: 25 degrees 10 minutes South

Type of incident:

Longitude: 149 degrees 7 minutes East

Land

Location of incident: Presho State Forest, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEABD502FFBFF

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Vehicle

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A PLB was detected via satellite with a position showing in the Presho State Forest. Incident coordination was transferred to Queensland Police as LandSAR. The Police later requested the AMSA rescue jet from Cairns to assist with locating the target and determining the nature of distress. The aircraft located a bogged vehicle and State Emergency Service personal at the location. No further assistance was required, and the AMSA aircraft was released from task.

**Reporting MCC:****NZRCC****Event ID: NZ-009**

Date of Incident (YYYY-MM-DD): 07-Jan-2022 **Alert time in GMT (HH:MM):** 11:18

Latitude: 38 degrees 52 minutes South

Type of incident:

Longitude: 177 degrees 4 minutes East

Land

Location of incident: Waihi Road, 4.5 NM south of Lake Waikaremoana, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E821C0EFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Vehicle	NZL New Zealand	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

MEOSAR alerts were received for a registered PLB on Waihi Road, 4.5 NM south of Lake Waikaremoana. Contacts were not able to immediately confirm who the PLB was with, and why it would be out at this time. a rescue helicopter was tasked from Hastings, and, while on route, information from the PLB contacts confirmed that there had been a motor vehicle accident with the car off the road and one person was trapped. This information was provided to Police and the Airdesk who took coordination.

**Reporting MCC:**

NZRCC

Event ID:

NZ-010

Date of Incident (YYYY-MM-DD):	08-Jan-2022	Alert time in GMT (HH:MM):	0:09

Latitude:	45	degrees	35	minutes	South	Type of incident:

Longitude:	168	degrees	33	minutes	East	Land

Location of incident: Mid Dome, northest of Lumsden, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E8D874EFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	NZL New Zealand	Not applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Alerts were received via MEOSAR for a New-Zealand-registered PLB with encoded position on Mid Dome, northeast of Lumsden. The emergency contact confirmed the PLB was with a party of four hunters in the area. RCCNZ tasked the Otago Queenstown EMS Helicopter; however, before departure, the PLB owner's emergency contact received a call confirming no SAR assistance was required. One member of the party had briefly been lost from sight but relocated.



Reporting MCC:

AUMCC

Event ID:

AU-012

Date of Incident (YYYY-MM-DD): 08-Jan-2022

Alert time in GMT (HH:MM): 8:12

Latitude: 12 degrees 30 minutes South

Type of incident:

Longitude: 130 degrees 49 minutes East

Maritime

Location of incident: Darwin, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EECA8C6A8FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 5

data not used in SAR

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

A registered distress beacon was detected within Darwin Harbour. NT Police were contacted, and they advised that they were responding to a 000 call from a boat that was having difficulty due to poor weather. A police vessel was tasked, and they made contact with the vessel and confirmed that they were safe after conducting a self rescue.



Reporting MCC:

FMCC

Event ID:

US-009

Date of Incident (YYYY-MM-DD): 08-Jan-2022

Alert time in GMT (HH:MM): 21:48

Latitude: 41 degrees 12 minutes North

Type of incident:

Longitude: 106 degrees 16 minutes West

Land

Location of incident: 7 miles northwest of Albany, WY in the Medicine Bow-Routt National Forest, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE9D2A72FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Snowmobile	USA United States	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated by a snowmobiler whose rented vehicle became disabled. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, who confirmed the distress and reported that the driver was able to self-recover; no assistance was required.



Reporting MCC:	NZRCC	Event ID:	NZ-011

Date of Incident (YYYY-MM-DD):	09-Jan-2022	Alert time in GMT (HH:MM):	3:13

Latitude:	42	degrees	51	minutes	South	Type of incident:

Longitude:	172	degrees	50	minutes	East	Land

Location of incident: Hurunui River, north Canterbury, New Zealand

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E95DF9EFBFF	512 New Zealand
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Jet boat	NZL New Zealand	Not applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Ambulance advised they had tasked a Christchurch Rescue Helicopter to a jet boat crash on the Hurunui River and had instructed the informant to activate their PLB. A short while later, RCCNZ received a single MEOSAR alert and relayed the position to Ambulance.



Reporting MCC:	AUMCC	Event ID:	AU-013

Date of Incident (YYYY-MM-DD):	09-Jan-2022	Alert time in GMT (HH:MM):	3:23

Latitude:	25	degrees	29	minutes	South	Type of incident:

Longitude: 152 degrees 48 minutes East Land

Location of incident: Maryborough, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EEEA5A19EFFBFF

503 Australia

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A distress beacon registered to a yacht was detected on the Mary River between Maryborough and the river mouth. Police coordinated a response using Water Police and Volunteer Marine rescue vessels. They located one male occupant requiring medical assistance. The patient was landed ashore and transported to hospital for treatment.



Reporting MCC:

CHMCC

Event ID:

CH-001

Date of Incident (YYYY-MM-DD): 09-Jan-2022

Alert time in GMT (HH:MM): 14:01

Latitude: 20 degrees 29 minutes South

Type of incident:

Longitude: 66 degrees 47 minutes West

Aviation

Location of incident: near Uyuni Airport

Type of beacon: ELT

Beacon Country Code:

Beacon hex: DA06EB5864C35C1

720 Bolivia

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 402

BOL Bolivia

CP2807

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

first alert

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

A CESSNA 402A made a force landing near Uyuni Airport, Bolivia. The aircraft took off from Uyuni Airport at 09:42, bound for Santa Cruz. Seven minutes after takeoff, the pilot elected to turn back, possibly due to an engine failure.



Reporting MCC:

AUMCC

Event ID:

AU-014

Date of Incident (YYYY-MM-DD): 09-Jan-2022

Alert time in GMT (HH:MM): 17:06

Latitude: 19 degrees 39 minutes South

Type of incident:

Longitude: 139 degrees 20 minutes East

Land

Location of incident: Gunpowder, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEAC82EAFFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A satellite detection was gained for a PLB with a position showing north of Mount Isa, QLD. Incident coordination was transferred to QLD Police as LandSAR. Police tasked a rescue helicopter from Mount Isa. Information was obtained to indicate that one of two persons in an expedition was missing. The person was located by the helicopter soon after arrival on scene. the beacon was deactivated.



Reporting MCC:

AUMCC

Event ID:

AU-015

Date of Incident (YYYY-MM-DD): 09-Jan-2022

Alert time in GMT (HH:MM): 21:00

Latitude: 10 degrees 20 minutes South

Type of incident:

Longitude: 142 degrees 33 minutes East

Maritime

Location of incident: Warraber Reef, Torres Strait, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC8F2618FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7
supporting data	Cospas-Sarsat Assisted Saves:	7

Details of Incident:

QLD Police received 000 call for two boats. One was suffering distress. Four people were on one boat and seven on another. Police tasked Helicopter RESCUE 700.

**Reporting MCC:****NZRCC****Event ID:****NZ-012**

Date of Incident (YYYY-MM-DD):	10-Jan-2022	Alert time in GMT (HH:MM):	21:26

Latitude:	42	degrees	18	minutes	South	Type of incident:

Longitude:	172	degrees	29	minutes	East	Land

Location of incident:	St James Walkway, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E988B46FFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	NZL New Zealand	Not applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

MEOSAR alerts were received for an NZ-coded PLB with a position on the St James Walkway. The PLB was being used by two males in their 30's on a multi day tramp. The Christchurch Rescue Helicopter was tasked. They uplifted the two trampers; one was dropped at their car and the other was taken to Christchurch Hospital with a slight ankle injury.

**Reporting MCC:****NZRCC****Event ID:****NZ-013**

Date of Incident (YYYY-MM-DD):	11-Jan-2022	Alert time in GMT (HH:MM):	7:48

Latitude:	38	degrees	10	minutes	South	Type of incident:

Longitude: 176 degrees 17 minutes East Land

Location of incident: Redwood Forest, Rotorua, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E9C22F6FFBFF

512 New Zealand

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Bicycle

NZL New Zealand

Not applicable

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Alerts were received via MEOSAR and LEOSAR for a New-Zealand-registered PLB located in the Whakarewarewa Forest (Redwoods), Rotorua. When contacted, the emergency contact had spoken with the PLB owner, who had fallen from his mountain bike and suffered serious injuries. RCCNZ tasked the TECT Rescue Helicopter from Tauranga, and Rotorua Police deployed a SAR team via land to assist. The patient was winched aboard the helicopter and admitted to Rotorua Hospital.



Reporting MCC:

BRMCC

Event ID: BR-001

Date of Incident (YYYY-MM-DD): 12-Jan-2022

Alert time in GMT (HH:MM): 21:48

Latitude: 12 degrees 56 minutes South

Type of incident:

Longitude: 57 degrees 11 minutes West

Aviation

Location of incident: 173 NM northwest of Cuiabá-MT, Brazil

Type of beacon: ELT

Beacon Country Code:

Beacon hex: D8CC4FA8800029D

710 Brazil

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA A185

BRA Brazil

PT-KBW

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The aircraft skidded off the runway during landing and suffered little damage. All three people on board were rescued by local emergency unit alive.

**Reporting MCC:****USMCC****Event ID:****US-010****Date of Incident (YYYY-MM-DD):**

12-Jan-2022

Alert time in GMT (HH:MM):

23:15

Latitude: 41 degrees 10 minutes North**Type of incident:****Longitude:** 106 degrees 11 minutes West

Land

Location of incident: 3 miles southwest of Albany, WY in the Medicine Bow-Routt National Forest, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE9D2A76FFBFF**Beacon Frequency:** MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Snowmobile

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It was activated by a snowmobiler whose rented vehicle became disabled. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, who reported that a ground team had already been sent to recover the snowmobiler. No further assistance was needed.

**Reporting MCC:****NZRCC****Event ID:****NZ-014****Date of Incident (YYYY-MM-DD):**

13-Jan-2022

Alert time in GMT (HH:MM):

2:20

Latitude: 44 degrees 45 minutes South**Type of incident:****Longitude:** 168 degrees 10 minutes East

Land

Location of incident: Routeburn Track, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EAB12A4FFBFF

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not applicable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR alerts were received for a registered PLB located on the Routeburn Track in Fiordland. A Southern Lakes Helicopter was observed to be working close by and was initially tasked to the location where a group were located with one person wrapped in a survival blanket. The crew assessed a winch capable EMS helicopter was required. A second helicopter from Southern Lakes Helicopters was tasked and extracted the casualty with leg lacerations, who was flown to Kew Hospital in Invercargill.

**Reporting MCC:**

AUMCC

Event ID:

AU-016

Date of Incident (YYYY-MM-DD):

13-Jan-2022

Alert time in GMT (HH:MM):

15:35

Latitude: 32 degrees 9 minutes South**Type of incident:****Longitude:** 115 degrees 40 minutes East

Maritime

Location of incident: Garden Island, WA, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEC6EE768FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Fremantle Water Police responded to a call from a vessel sinking east of the northern tip of Garden Island. The beacon activated to confirm position. Police responded and the vessel self recovered. The beacon was turned off.

**Reporting MCC:**

NZRCC

Event ID:

NZ-015

Date of Incident (YYYY-MM-DD):	14-Jan-2022	Alert time in GMT (HH:MM):	4:50

Latitude: 38 degrees 26 minutes South **Type of incident:**

Longitude: 177 degrees 16 minutes East Land

Location of incident: Tawa Hut Wioeka River Gisborne, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E9D1756FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not applicable

NZL New Zealand

Not applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An alert was received from a PLB with a position at the Tawa Hut alongside the Waioeka River. The Gisborne Rescue Helicopter was tasked. It flew to the hut and uplifted a male who had an eye injury. He was transported to Gisborne hospital.



Reporting MCC:

AUMCC

Event ID: AU-017

Date of Incident (YYYY-MM-DD):	14-Jan-2022	Alert time in GMT (HH:MM):	18:22

Latitude: 32 degrees 9 minutes South **Type of incident:**

Longitude: 151 degrees 29 minutes East Land

Location of incident: Ladies Well, Chichester State Forest, NSW, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEA6D3CAFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A PLB was detected by satellite with a GNSS encoded position in the vicinity of Ladies Well in the Chichester State Forest, NSW. Registration details suggested the device was being carried by a pair of doctors undertaking hiking and other remote adventurous activity. Contact with NSW State Ambulance authorities revealed they were responding to a reported drowning in the same area with helicopter WESTPAC4 already enroute from Belmont base. Further information was able to link the beacon party to those on scene providing CPR to the victim. Advice was received that the drowning victim had been successfully revived by those providing immediate assistance. The helicopter stabilised the patient and conveyed them to hospital care in Newcastle. the beacon was deactivated.

**Reporting MCC:****AUMCC****Event ID:****AU-018**

Date of Incident (YYYY-MM-DD):	14-Jan-2022	Alert time in GMT (HH:MM):	21:36

Latitude: 38 degrees 29 minutes South**Type of incident:****Longitude:** 144 degrees 1 minutes East

Land

Location of incident: Lorne, Queenscliff Coastal Reserve, VIC, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF6C2DDBF81FE0**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC received a registered PLB on the coastline 10 km east of Lorne, VIC. Emergency contacts confirmed the family were camping at caves in the vicinity of the PLB GNSS position. Coordination was transferred to Victoria Police RCC who identified Victoria Ambulance were already responding to the location due to a severe burn injury and had tasked ground Ambulance and a rescue helicopter. The patient was transferred to Royal Melbourne Childrens Hospital by the rescue helicopter.

**Reporting MCC:****NZRCC****Event ID:****NZ-016**

Date of Incident (YYYY-MM-DD):	15-Jan-2022	Alert time in GMT (HH:MM):	6:03

Latitude: 42 degrees 17 minutes South **Type of incident:**

Longitude: 172 degrees 39 minutes East Land

Location of incident: Guyon Hut, Lake Guyon, St James Range, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E7FA8E2FFBFF 512 New Zealand

Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not applicable

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received for a registered PLB located at Lake Guyon Hut. The emergency contact was able to confirm a party of six persons comprising adults and children were mountain biking in the area. Garden City Helicopters Christchurch were tasked to the hut and uplifted an eight-year-old female with a knife wound to her hand. She was transported to Christchurch Hospital for treatment.



Reporting MCC:

CNMCC

Event ID: CN-002

Date of Incident (YYYY-MM-DD): 15-Jan-2022 **Alert time in GMT (HH:MM):** 15:21

Latitude: 30 degrees 35 minutes North **Type of incident:**

Longitude: 125 degrees 39 minutes East Maritime

Location of incident: 160 NM east of Qushan Island, Zhejiang, China

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 3384D660C0FFBFF 412 China

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -fishing **Vehicle name:** ZHEFENGYU 13069 **Vessel/Aircraft/Mobile flag:** CHN China **Vehicle Call Sign:** 439046

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 6
Cospas-Sarsat Assisted Saves: 6

Details of Incident:

The beacon was activated for the fishing vessel (ZHEFENGYU 13069) because of flooding. All six persons on board were safely transferred to the nearest fishing vessel. The vessel sank. This event was also reported by JAMCC.

**Reporting MCC:****AUMCC****Event ID:****AU-019****Date of Incident (YYYY-MM-DD):**

15-Jan-2022

Alert time in GMT (HH:MM):

16:30

Latitude: 38 degrees 18 minutes South**Type of incident:****Longitude:** 144 degrees 37 minutes East

Maritime

Location of incident: Point Nepean, VIC, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF4872E3F81FE0**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

JRCC Australia detected an unregistered EPIRB outside Port Phillip Bay, Victoria. Police confirmed they were responding to a vessel drifting in the area and had tasked a Police Vessel and a helicopter. JRCC confirmed that Police would continue to coordinate the response, and JRCC would on pass beacon information. Police later reported that the broken down vessel had been rescued and was being assisted to return to Queenscliff.

**Reporting MCC:****FMCC****Event ID:****US-011****Date of Incident (YYYY-MM-DD):**

15-Jan-2022

Alert time in GMT (HH:MM):

17:51

Latitude: 46 degrees 30 minutes North**Type of incident:****Longitude:** 86 degrees 14 minutes West

Land

Location of incident: 16 miles southwest of Grand Marais, MI, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE853A42FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Snowmobile	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated by a snowmobiler after he crashed. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner's wife, who confirmed the accident and reported that emergency responders were already enroute to provide assistance. The snowmobiler was taken to a nearby hospital for medical attention.

**Reporting MCC:****ARMCC****Event ID:****AR-001**

Date of Incident (YYYY-MM-DD):	15-Jan-2022	Alert time in GMT (HH:MM):	22:33

Latitude:	28	degrees	31	minutes	South	Type of incident:

Longitude:	56	degrees	6	minutes	West	Aviation

Location of incident: Aeroclub Saint Tomé, in Corrientes Province, Argentina

Type of beacon:	ELT	Beacon Country Code:	701 Argentina
Beacon hex:	D7A64A6F639C701		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	AIR TRACTOR AT-602	ARG Argentina	LV-WZE
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The aircraft suffered a technical malfunction when taking off Santo Tomé Airport, causing heavy material damages such as breakage of the right wing, the propeller and the engine. The Pilot did not suffer major physical injuries and was transported to the local hospital for checkup.

**Reporting MCC:****NZRCC****Event ID:****NZ-017****Date of Incident (YYYY-MM-DD):** 16-Jan-2022**Alert time in GMT (HH:MM):** 0:27**Latitude:** 42 degrees 56 minutes South**Type of incident:****Longitude:** 171 degrees 8 minutes East

Land

Location of incident: Toaroa Canyon, Kokatahi, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE96B212FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Not applicable

AUS Australia

Not applicable

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

Multiple MEOSAR alerts were received for an Australian-coded PLB, position Toaroa Canyon near Kokatahi. Emergency contacts reported that two people were in the party. a rescue helicopter from Greymouth was tasked, and it airlifted one person with a medical problem. The other person decided to walk out. This event was also reported by AUMCC.

**Reporting MCC:****AUMCC****Event ID:****AU-020****Date of Incident (YYYY-MM-DD):** 16-Jan-2022**Alert time in GMT (HH:MM):** 13:35**Latitude:** 20 degrees 42 minutes South**Type of incident:****Longitude:** 150 degrees 10 minutes East

Maritime

Location of incident: Hydrographers Passage, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE5FDC28004D5**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
first alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

JRCC Australia detected an incorrectly registered EPIRB associated with a recreational vessel on a fishing trip with three people onboard. A rescue helicopter VMR and vessel of opportunity were tasked to respond. Shortly after, the VMR established communications with the target, and it was confirmed that they had broken down but were safe. Coordination was transferred to QLD Police who assisted the vessel.



Reporting MCC:	NZRCC	Event ID:	NZ-018

Date of Incident (YYYY-MM-DD):	17-Jan-2022	Alert time in GMT (HH:MM):	0:12

Latitude:	39	degrees	8	minutes	South	Type of incident:

Longitude:	175	degrees	39	minutes	East	Land

Location of incident: Tongariro Crossing, New Zealand

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400EAC36E8FFBFF	512 New Zealand
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	NZL New Zealand	Not applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received alerts for a registered New Zealand PLB with a position on the Tongariro Crossing. The rescue helicopter from Taupo was tasked to the location. The helicopter uplifted a female tramp who was suffering from an ankle injury. She was transported to Rotorua Hospital for treatment. No further SAR action was required.



Reporting MCC:	NZRCC	Event ID:	NZ-019

Date of Incident (YYYY-MM-DD):	17-Jan-2022	Alert time in GMT (HH:MM):	0:31

Latitude: 38 degrees 10 minutes South **Type of incident:**

Longitude: 177 degrees 34 minutes East Land

Location of incident: Whitikau Stream, Raukumara Range, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E80E5A2FFBFF 512 New Zealand

Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Vehicle **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not applicable

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received for a PLB belonging to hire company who had reported the beacon as lost. The location was near a forestry area in the Raukumara Range, East Coast. Due to other resources being unavailable, a rescue helicopter from Hamilton was tasked. While the helicopter was enroute information came through from Ambulance that this may be associated with a truck rollover. On arrival, this was confirmed by the helicopter crew and a patient was transported to Hamilton Hospital in a serious condition.



Reporting MCC: NZRCC

Event ID: NZ-020

Date of Incident (YYYY-MM-DD): 17-Jan-2022 **Alert time in GMT (HH:MM):** 2:39

Latitude: 39 degrees 43 minutes South **Type of incident:**

Longitude: 176 degrees 13 minutes East Land

Location of incident: Barlow Track Hut, Colenso Spur, Ruahine Range, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E6CFE98FFBFF 512 New Zealand

Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not applicable

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Multiple distress beacon alerts were received for a NZ-coded PLB, position at the Barlow Hut, Ruahine Range. Hastings Rescue Helicopter was tasked to the position. Once on scene, the helicopter reported two trampers at the hut, one had taken a fall and suffered minor head injuries. The tramper was flown to Hastings Hospital and the remaining tramper was taken to his car.

**Reporting MCC:****FMCC****Event ID:****FR-002****Date of Incident (YYYY-MM-DD):**

17-Jan-2022

Alert time in GMT (HH:MM):

14:09

Latitude: 42 degrees 56 minutes North**Type of incident:****Longitude:** 0 degrees 19 minutes West

Land

Location of incident: Eaux-Bonnes, Pyrenees Mountains, France**Type of beacon:** PLB**Beacon Country Code:**

227 France

Beacon hex: 1C6EAB2710FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
supporting data**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

The alert was received for a man trapped on a rock face.

**Reporting MCC:****NZRCC****Event ID:****NZ-021****Date of Incident (YYYY-MM-DD):**

17-Jan-2022

Alert time in GMT (HH:MM):

20:44

Latitude: 44 degrees 37 minutes South**Type of incident:****Longitude:** 168 degrees 25 minutes East

Land

Location of incident: Earnslaw Glacier, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EAE08C2FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	NZL New Zealand	Not applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
only alert		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

MEOSAR and LEOSAR alerts were received for an NZ-coded PLB with a position on the Earnslaw Glacier. It was established that the beacon was being used by three climbers. Aspiring Helicopters were tasked with the Wanaka ACR as crew and located two climbers who were stuck and another at a bivouac above the PLB position. All three were ferried but to their car.

**Reporting MCC:**

NZRCC

Event ID:

NZ-022

Date of Incident (YYYY-MM-DD):	17-Jan-2022	Alert time in GMT (HH:MM):	22:48

Latitude:	44	degrees	49	minutes	South	Type of incident:
Longitude:	168	degrees	9	minutes	East	Land
Location of incident:	Lake Howden area, Routeburn Track, New Zealand					

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E96E86EFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	NZL New Zealand	Not applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
only alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

MEOSAR and LEOSAR alerts were received for a NZ-coded PLB with a position on the Routeburn Track. A party of two trampers had activated the PLB when one suffered an ankle injury. Southern Lakes Helicopters were tasked to assist the pair. The uninjured trumper was taken to their car and the injured trumper was taken to the medical center in Te Anau.



Reporting MCC: AUMCC

Event ID: AU-021

Date of Incident (YYYY-MM-DD):	18-Jan-2022	Alert time in GMT (HH:MM):	0:37

Latitude:	35	degrees	40	minutes	South	Type of incident:

Longitude:	148	degrees	36	minutes	East	Land

Location of incident:	Kosciuszko National Park (Hainsworth Hut), Australia

Type of beacon:	PLB	Beacon Country Code:

503	Australia

Beacon hex:	3EEEAB31F8FFBFF

Beacon Frequency:	406.04	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1

first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a phone from an informant that a group of five teenagers were camping in the Kosciuszko National Park. One of the males was experiencing a medical episode and required medical assistance and evacuation. The incident was transferred to NSW Police, and it was requested the JRCC Australia assist by immediately tasking a rescue helicopter. The JRCC Australia advised the NSW Police to consider also launching a land response as the weather may preclude medical evacuation by air. Discussion with NSW Ambulance confirmed that the Canberra Rescue Helicopter would review the mission and likely be unable to assist due to weather in the area. NSW Police later advised that the 17-year-old male was located and transferred to hospital.



Reporting MCC: CMCC

Event ID: CA-002

Date of Incident (YYYY-MM-DD):	18-Jan-2022	Alert time in GMT (HH:MM):	1:39

Latitude:	46	degrees	4	minutes	North	Type of incident:

Longitude:	60	degrees	49	minutes	West	Maritime

Location of incident:	Baddeck, Nova Scotia, Canada

Type of beacon:	EPIRB	Beacon Country Code:

316	Canada

Beacon hex:	A78D42F1880028D

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

ALYSSA D. JACKLYN

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

Supporting Data

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

JRCC in Halifax received a phone call from a man whose friend was in the midst of purchasing a vessel and ferrying it home when it became disabled in the Baddeck, Nova Scotia area. The friend did not know the name of the vessel. At 1:39Z, a MEOSAR processed alert was received for the vessel ALYSSA D JACKLYN with a position in the Baddeck NS area. The vessel was anchored near shore, and although disabled, was not taking on water. Coast Guard vessel was able to retrieve both persons safely from the vessel and bring them ashore.

**Reporting MCC:**

NZRCC

Event ID:

NZ-023

Date of Incident (YYYY-MM-DD):

18-Jan-2022

Alert time in GMT (HH:MM):

3:12

Latitude: 45 degrees 49 minutes South**Type of incident:****Longitude:** 167 degrees 9 minutes East

Land

Location of incident: Dusky Track, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EA7A392FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR and LEOSAR alerts were received for an NZ-coded PLB with a position on the Dusky Track. The police had earlier advised that they were looking for an overdue tramper who had a PLB. The information from the police tied up with the beacon alert and RCCNZ assumed coordination. Southern Lakes Helicopters were tasked, and the police already had two police officers being dropped at a hut along the track to look for the tramper. The helicopter located the tramper and took the police and him to Invercargill. The tramper was taken to hospital in a disorientated state.



Reporting MCC:

INMCC

Event ID:

IN-001

Date of Incident (YYYY-MM-DD): 18-Jan-2022

Alert time in GMT (HH:MM): 9:00

Latitude: 6 degrees 39 minutes South

Type of incident:

Longitude: 36 degrees 41 minutes East

Aviation

Location of incident: Kidete, Tanzania

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A1E64921BA5E211

271 Türkiye

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

Unreported

TUR Türkiye

TC-HAT

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

Türkiye confirmed that the helicopter crashed while taking off in Tanzania. All four persons were safe.



Reporting MCC:

NMCC

Event ID:

NO-001

Date of Incident (YYYY-MM-DD): 18-Jan-2022

Alert time in GMT (HH:MM): 14:41

Latitude: 60 degrees 24 minutes North

Type of incident:

Longitude: 5 degrees 21 minutes East

Maritime

Location of incident: Bergen, Norway

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 204408C8C2FFBFF

258 Norway

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

NOR Norway

LF6276

Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 10
Cospas-Sarsat Assisted Saves: 10

Details of Incident:

A boat belonging to Maritime Security Center capsized. All persons onboard accounted for and in good condition.

**Reporting MCC:****FMCC****Event ID: US-012**

Date of Incident (YYYY-MM-DD): 18-Jan-2022
Alert time in GMT (HH:MM): 17:04

Latitude: 33 degrees 11 minutes North
Type of incident:

Longitude: 96 degrees 35 minutes West
 Aviation

Location of incident: McKinney National Airport in McKinney, TX, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC403CEC00261

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:**

Aircraft -private

BEECH V35B

USA United States

Vehicle Call Sign:

N3735B

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with one person on board, made a hard landing and crashed off the runway. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub personnel, who reported that emergency responders were already on scene and no additional assistance was required.

**Reporting MCC:****AUMCC****Event ID: AU-022**

Date of Incident (YYYY-MM-DD): 19-Jan-2022
Alert time in GMT (HH:MM): 13:34

Latitude: 37 degrees 26 minutes South
Type of incident:

Longitude: 147 degrees 10 minutes East
 Land

Location of incident: Hawkhurst, VIC, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE7FBF28FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

An Australian registered PLB was detected with encoded position plotting on Gibraltar Range Road, Hawkhurst, VIC, approximately 6 km west northwest of Dargo. The device was registered and might be associated with a Silver Nissan Patrol Wagon. Helicopter HM2 was identified in the area on ADSB. JRCC contacted Ambulance Victoria and confirmed they were already responding to this incident and in direct contact. The situation was that a friend of the beacon owner had fallen down a mine shaft and was unable to get out. Police SAR team and ambulance were responding.

**Reporting MCC:****BRMCC****Event ID:****BR-002**

Date of Incident (YYYY-MM-DD):	19-Jan-2022	Alert time in GMT (HH:MM):	16:19

Latitude:	23	degrees	25	minutes	South	Type of incident:

Longitude:	49	degrees	14	minutes	West	Aviation

Location of incident:	Bacacheri Airfield, Curitiba-PR, Brazil

Type of beacon:	ELT	Beacon Country Code:	710 Brazil
Beacon hex:	D8CC40BC3800315		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	BEEHCRAFT 58	BRA Brazil	PR-JGV
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6	
supporting data	Cospas-Sarsat Assisted Saves:	6	

Details of Incident:

The aircraft lost its left engine, and due to that, it landed before the runway. All six people on board were rescued by local emergency unit with no injuries.



Reporting MCC:

SPMCC

Event ID:

SP-002

Date of Incident (YYYY-MM-DD): 19-Jan-2022

Alert time in GMT (HH:MM): 18:35

Latitude: 38 degrees 55 minutes North

Type of incident:

Longitude: 1 degrees 28 minutes East

Maritime

Location of incident: Ibiza, Spain

Type of beacon: EPIRB

Beacon Country Code:

224 Spain

Beacon hex: 1C04191040FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel -fishing

CHARPAT SEGUNDO

Vessel/Aircraft/Mobile flag:

SPA Spain

Vehicle Call Sign:

EA3368

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The vessel sank when entering the port. They sent a DSC before the beacon activation. A patrol boat rescued all the persons on board, but one of them had suffered a hit on the head and finally died at the hospital.



Reporting MCC:

NMCC

Event ID:

NO-002

Date of Incident (YYYY-MM-DD): 19-Jan-2022

Alert time in GMT (HH:MM): 18:48

Latitude: 70 degrees 25 minutes North

Type of incident:

Longitude: 22 degrees 6 minutes East

Maritime

Location of incident: Hasvik, Norway

Type of beacon: EPIRB

Beacon Country Code:

257 Norway

Beacon hex: 202434C100FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel -fishing

Orna

Vessel/Aircraft/Mobile flag:

NOR Norway

Vehicle Call Sign:

LM6975

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The crew of three had to evacuate into their liferaft when suddenly the boat sank as a result of rough seas. They did not have the time to put on life jackets. Bad weather was in the area with more than 30 m/s wind. All people were saved by a fellow vessel and sent to hospital with minor injuries.



Reporting MCC:

BRMCC

Event ID: BR-003

Date of Incident (YYYY-MM-DD): 19-Jan-2022 **Alert time in GMT (HH:MM):** 20:25

Latitude: 27 degrees 25 minutes South

Type of incident:

Longitude: 48 degrees 27 minutes West

Aviation

Location of incident: 15 NM north of Florianópolis-SC, Brazil

Type of beacon: ELT

Beacon Country Code:

710 Brazil

Beacon hex: D8CC40C27000315

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

ROBINSON R44

BRA Brazil

PR-NEW

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The helicopter crashed on a beach. All three people on board were rescued alive by local emergency response with injuries.



Reporting MCC:

NZRCC

Event ID: NZ-024

Date of Incident (YYYY-MM-DD): 20-Jan-2022 **Alert time in GMT (HH:MM):** 2:02

Latitude: 42 degrees 60 minutes South

Type of incident:

Longitude: 171 degrees 9 minutes East

Land

Location of incident: Top Kokatahi Hut, Westland, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E932252FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	NZL New Zealand	Not applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

MEOSAR alerts were received for a registered PLB located near Crystal Bivouac near Toaroha River, South of Lake Kaniere. Coincidentally, another alerting device was activated via IERCC for a similar location. The GCH Greymouth Rescue Helicopter was tasked to the location and winched a 16-year-old male with a broken wrist from a bush track in marginal weather, who was transported to Grey Hospital.

**Reporting MCC:****USMCC****Event ID:****US-013**

Date of Incident (YYYY-MM-DD):	20-Jan-2022	Alert time in GMT (HH:MM):	9:30

Latitude:	29	degrees	40	minutes	North	Type of incident:
Longitude:	84	degrees	50	minutes	West	Maritime
Location of incident:	27 NM east of Cape San Blas, FL, USA					

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC9FF52EFFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	LADY CATHERINE II	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
supporting data	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

It was activated when the sailing vessel LADY CATHERINE II, with two people on board, became disabled due to weather conditions. Prior to receiving the Cospas-Sarsat alert, Coast Guard District 8 received a radio call from the vessel and advised the crew to activate their EPIRB to assist in vectoring rescue units. A helicopter from Air Station Clearwater arrived at the scene, hoisted the two crew members, and transported them to safety.



Reporting MCC: AUMCC

Event ID: AU-023

Date of Incident (YYYY-MM-DD):	20-Jan-2022	Alert time in GMT (HH:MM):	10:12

Latitude:	43	degrees	30	minutes	South	Type of incident:

Longitude:	146	degrees	40	minutes	East	Land

Location of incident:	Southwest National Park, Australia

Type of beacon:	PLB	Beacon Country Code:

503	Australia

Beacon hex:	3EEE8248E2FFBFF

Beacon Frequency:	406.04	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1

first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a detection of a registered GNSS encoded PLB in South West National Park, Tasmania. Beacon registration trip details indicated a party of four were on a multi-day hiking venture. Tasmania Police accepted incident coordination and tasked helicopter POLAIR71 which recovered an injured hiker.



Reporting MCC: NMCC

Event ID: NO-003

Date of Incident (YYYY-MM-DD):	20-Jan-2022	Alert time in GMT (HH:MM):	21:20

Latitude:	56	degrees	17	minutes	North	Type of incident:

Longitude:	12	degrees	5	minutes	East	Maritime

Location of incident:	Gilleleje, Denmark

Type of beacon:	EPIRB	Beacon Country Code:

259	Norway

Beacon hex:	2064CB2000FFBFF

Beacon Frequency:	406.037	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	BJUGNFJORD	NOR Norway	LGRT

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
supporting data	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

A cargo ship sent out a MAYDAY after strong heel. The crew members evacuated into their liferaft and were picked up by a rescue helicopter and flown to hospital for medical check. The ship eventually sank.

**Reporting MCC:****FMCC****Event ID: FR-003**

Date of Incident (YYYY-MM-DD):	20-Jan-2022	Alert time in GMT (HH:MM):	23:36

Latitude:	35	degrees	46	minutes	North	Type of incident:

Longitude:	18	degrees	11	minutes	West	Maritime

Location of incident: 320 km north Madeira, Atlantic Ocean

Type of beacon:	EPIRB	Beacon Country Code:

227 France

Beacon hex:	1C654CAF80FFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	AUDACIEUX	FRA France	FGE8367

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

No more contact was received after the skipper of the sailing vessel AUDACIEUX reported loss of electrical power of the equipment on board. MRCC Delgada sent 11 merchant ships, a Portuguese navy vessel, a P3 Orion aircraft, a Casa-295 aircraft and a helicopter to perform the rescue operation. The kayak and a bag with personal objects of the skipper were recovered; however, the skipper was not found. As survival time at sea was exceeded according to IAMSAR, MRCC Delgada ended the rescue operation.

**Reporting MCC:****AUMCC****Event ID: AU-024**

Date of Incident (YYYY-MM-DD):	21-Jan-2022	Alert time in GMT (HH:MM):	13:46

Latitude: 28 degrees 2 minutes South **Type of incident:**

Longitude: 114 degrees 5 minutes East **Maritime**

Location of incident: Bluff Point, WA, Australia

Type of beacon: EPIRB **Beacon Country Code:**

503 Australia

Beacon hex: BEEE5E8DF400495

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** No

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Vessel -yacht Unreported AUS Australia Unreported

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 2
data not used in SAR **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

AMSA detected an unregistered EPIRB approximately 20 NM south of Kalbarri, Western Australia and approximately 3 NM offshore. Police was investigating sighting of a flare in a similar location. AMSA tasked the Perth based Challenger aircraft and a fixed wing aircraft from Geraldton and Police tasked Kalbarri VMR vessel. All search assets were cancelled prior to departure as a small recreational vessel made it to shore safely after breaking down and activating their beacon and letting off a flare.



Reporting MCC: INMCC

Event ID: IN-002

Date of Incident (YYYY-MM-DD): 21-Jan-2022 **Alert time in GMT (HH:MM):** 14:13

Latitude: 27 degrees 52 minutes North **Type of incident:**

Longitude: 78 degrees 8 minutes East **Aviation**

Location of incident: Aligarh Airport Boundary, India

Type of beacon: ELT **Beacon Country Code:**

419 India

Beacon hex: B4664BE16389FC1

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Aircraft -private CESSNA 172-S IND India VT-AMU

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 2
supporting data **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

The aircraft crashed outside Aligarh Airport boundary. Both pilot and trainee were reported safe.

**Reporting MCC:****FMCC****Event ID:****US-014****Date of Incident (YYYY-MM-DD):**

21-Jan-2022

Alert time in GMT (HH:MM):

20:19

Latitude: 70 degrees 45 minutes North**Type of incident:****Longitude:** 158 degrees 21 minutes West

Land

Location of incident: 40 miles northeast of Wainwright, AK, USA**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 2DCE78C628FFBFF

366 United States

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Snowmobile

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

It was activated by a snowmobiler who was stranded after their vehicle ran out of gas. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough SAR (SAR), which requested assistance from Wainwright SAR. The snowmobiler was rescued and transported to safety.

**Reporting MCC:****AUMCC****Event ID:****AU-025****Date of Incident (YYYY-MM-DD):**

21-Jan-2022

Alert time in GMT (HH:MM):

22:40

Latitude: 33 degrees 53 minutes South**Type of incident:****Longitude:** 132 degrees 31 minutes East

Maritime

Location of incident: Australia**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** BEEE50E2D40022D

503 Australia

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

An EPIRB detection registered to DCV Fishing Vessel based in Port Lincoln was detected. The owner advised that there had been a death on board, possibly a heart attack. The vessel was returning to the nearest port. No JRCC action was taken.

**Reporting MCC:**

NZRCC

Event ID:

NZ-025

Date of Incident (YYYY-MM-DD):

22-Jan-2022

Alert time in GMT (HH:MM):

2:32

Latitude: 44 degrees 53 minutes South**Type of incident:****Longitude:** 168 degrees 2 minutes East

Land

Location of incident: Mistake Creek Fiordland, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E7FC248FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Alerts were received for a PLB with a position in Mistake Creek adjacent to the Milford Sound Road. A helicopter from Southern Lakes was tasked. They flew to the area and located a party of three trampers and on a 53-year-old woman had suffered an ankle injury. The injured person was flown to the TeAnau Medical Centre.

**Reporting MCC:**

SAMCC

Event ID:

SA-001

Date of Incident (YYYY-MM-DD):

22-Jan-2022

Alert time in GMT (HH:MM):

15:32

Latitude: 16 degrees 53 minutes North**Type of incident:****Longitude:** 53 degrees 57 minutes East

Maritime

Location of incident: Near to Salalah Port, Saudi Arabia**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** D3E9D05D74D3D41

671 Togo

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -cargo

FOX

TOG Togo

5VHH7

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

21

Cospas-Sarsat Assisted Saves:

21

Details of Incident:

SAMCC received a SIT 915 MEOSAR message from SPMCC as initial distress signal alert detected from an EPIRB coded in Togo and located near Salalah Port. Based on information received from Oman RCC, the vessel suffered a water leak. All 21 crew members were evacuated safe and well by the Omani Coast Guard with Oman RCC coordination.

**Reporting MCC:**

NZRCC

Event ID:

NZ-026

Date of Incident (YYYY-MM-DD): 22-Jan-2022**Alert time in GMT (HH:MM):** 21:36**Latitude:** 44 degrees 26 minutes South**Type of incident:****Longitude:** 167 degrees 53 minutes East

Land

Location of incident: Ruby River, New Zealand**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 400E77F86CFFBFF

512 New Zealand

Beacon Frequency: 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Not applicable

NZL New Zealand

Not applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Alerts were received for a PLB with a position on the Ruby River, Fiordland. It was established that the PLB was with a team competing in a FEAR (Fiordland Endurance and Adventure Racing Society) event. The event organisers were able to message the team and ascertain that a person had suffered a serious fall sustaining injuries to his face and ankle. Southern Lakes Helicopters were tasked to fly to the area where they located the team. The injured man was carried to the helicopter and due to his injuries, he was flown to Dunedin hospital.

**Reporting MCC:****FMCC****Event ID: US-015**

Date of Incident (YYYY-MM-DD): 23-Jan-2022 **Alert time in GMT (HH:MM):** 1:43

Latitude: 65 degrees 23 minutes North **Type of incident:**

Longitude: 145 degrees 58 minutes West Land

Location of incident: 63 miles northeast of Fairbanks, AK, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE989B4CFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Snowmobile

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

It was activated by a hunting party of three after one of their snowmobiles became disabled, stranding them in extreme weather conditions. The Alaska Rescue Coordination Center received the alert and launched rescue assets to the scene. An Army helicopter located and transported the 3 uninjured hunters to Fairbanks Memorial Hospital.

**Reporting MCC:****NMCC****Event ID: ID-001**

Date of Incident (YYYY-MM-DD): 23-Jan-2022 **Alert time in GMT (HH:MM):** 4:31

Latitude: 6 degrees 20 minutes South **Type of incident:**

Longitude: 134 degrees 20 minutes East Maritime

Location of incident: Near Aru Island, Indonesia

Type of beacon:	EPIRB	Beacon Country Code:	525 Indonesia
Beacon hex:	C1AE441B0C0028D		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	Unreported	BOL Bolivia	BEL1234
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

Ambon RCC got information that there was a man overboard from a traditional fishing vessel. The victim was found dead.

**Reporting MCC:****NZRCC****Event ID:****NZ-027**

Date of Incident (YYYY-MM-DD):	23-Jan-2022	Alert time in GMT (HH:MM):	7:45

Latitude:	41	degrees	41	minutes	South	Type of incident:
Longitude:	172	degrees	47	minutes	East	Land
Location of incident:	7 miles northwest of St Arnaud, Nelson, New Zealand					

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E6DBF4CFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Bicycle	NZL New Zealand	Not applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Air Desk notified RCCNZ of a mountain bike incident where the rider was suffering heart palpitations in a forested area north of St Arnaud. They were asked to activate their PLB to assist with the location. A few minutes later, a MEOSAR alert was received with an encoded position approximately 7 miles of St Arnaud. The Nelson Rescue Helicopter was tasked by Air Desk and assisted by uplifting the patient to Nelson Hospital.



Reporting MCC:

AUMCC

Event ID:

AU-026

Date of Incident (YYYY-MM-DD): 23-Jan-2022

Alert time in GMT (HH:MM): 16:05

Latitude: 22 degrees 40 minutes South

Type of incident:

Longitude: 136 degrees 37 minutes East

Land

Location of incident: Arthur Creek NT, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEA69A28FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

4WD

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia received a detection of a GNSS encoded PLB 300 km northeast of Alice Springs. The beacon emergency contact advised the owner was travelling in a white 4WD vehicle. NT Police accepted incident coordination and tasked Harts Range police who arranged for staff at Tarlton Station to recover person who had driven his vehicle into a flooded creek and stalled.



Reporting MCC:

CMCC

Event ID:

CA-003

Date of Incident (YYYY-MM-DD): 23-Jan-2022

Alert time in GMT (HH:MM): 16:49

Latitude: 52 degrees 58 minutes North

Type of incident:

Longitude: 112 degrees 12 minutes West

Aviation

Location of incident: Woodglen, Alberta, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: A78DF001BC80261

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	BELL 206	CAN Canada	C-FCQJ

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

A BELL 206 helicopter, callsign CFQCJ, crashed near Woodglen Alberta Canada. There were four people on board two were critically injured and retrieved by helicopter, two with minor injuries and taken to hospital by ambulance. Canadian MCC was the first alerting agency.

**Reporting MCC:** AUMCC**Event ID:** AU-027

Date of Incident (YYYY-MM-DD):	24-Jan-2022	Alert time in GMT (HH:MM):	18:27

Latitude:	31	degrees	26	minutes	South	Type of incident:

Longitude:	152	degrees	6	minutes	East	Land

Location of incident:	Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEE7FD764FFBFF	503 Australia

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a satellite detection of a PLB. This was associated with another incident implying a Satellite Emergency Notification Device (SEND) which had been activated with a location on the Corn Cob Firetrail in the vicinity of "The Cells Historic Crusher" in the Cells State Conservation Area, NSW. Further messages received from the SEND informed of a male with a suspect broken leg who was conscious with serious pain.

**Reporting MCC:** NZRCC**Event ID:** NZ-028

Date of Incident (YYYY-MM-DD):	25-Jan-2022	Alert time in GMT (HH:MM):	1:02

Latitude: 37 degrees 53 minutes South **Type of incident:**

Longitude: 176 degrees 13 minutes East Land

Location of incident: Tauranga, Otanewainuku Loop Walk, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E7FC97EFFBFF 512 New Zealand

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Person Not applicable NZL New Zealand Not applicable

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 1

first alert **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

Multiple MEOSAR and LEOSAR alerts were received for a NZ-registered PLB. a rescue helicopter from Tauranga was tasked to the area in Oropi, Bay of Plenty. Further information came in from Police that a 17-year-old boy was suffering from seizures. On arrival, the helicopter had some difficulty locating the party due to a dense canopy. When the crew located the party, the Paramedic was winched down to the patient. The pilot and crewman returned to base for fuel. The patient and medic were then loaded into the helicopter and transported to Tauranga hospital.



Reporting MCC: NZRCC

Event ID: NZ-029

Date of Incident (YYYY-MM-DD): 25-Jan-2022 **Alert time in GMT (HH:MM):** 1:27

Latitude: 42 degrees 57 minutes South **Type of incident:**

Longitude: 171 degrees 53 minutes East Land

Location of incident: Arthurs Pass, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E83A25EFFBFF 512 New Zealand

Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Person Not applicable NZL New Zealand Not applicable

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 1

only alert **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

RCCNZ received several alerts for a registered NZ-coded PLB with a position in the Poulter River, near Arthurs Pass. Information from the emergency contact was that a solo trumper was in the area training for a larger expedition. RCCNZ contacted local helicopter operator who was flying very close by. The helicopter diverted from its course and located the solo trumper and flew him out to Christchurch. No further SAR action was required.

**Reporting MCC:****USMCC****Event ID:****US-016****Date of Incident (YYYY-MM-DD):**

25-Jan-2022

Alert time in GMT (HH:MM):

7:49

Latitude: 21 degrees 33 minutes North**Type of incident:****Longitude:** 72 degrees 17 minutes West

Maritime

Location of incident: 11 NM south of Providenciales, Turks and Caicos Islands (TCI)**Type of beacon:** EPIRB**Beacon Country Code:**

226 France

Beacon hex: 9C48D55534D34D1**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Unreported

FRA France

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 6**Cospas-Sarsat Assisted Saves:** 6**Details of Incident:**

It was activated after a vessel, with six people on board, ran aground. Coast Guard District 7 received the alert, notified TCI authorities, and launched a helicopter to the location. The helicopter arrived and passed a radio to the crew, who were then rescued without injury by TCI authorities.

**Reporting MCC:****SAMCC****Event ID:****SA-002****Date of Incident (YYYY-MM-DD):**

25-Jan-2022

Alert time in GMT (HH:MM):

9:16

Latitude: 29 degrees 18 minutes North**Type of incident:****Longitude:** 47 degrees 36 minutes East

Land

Location of incident: Jahra Road, Kuwait

Type of beacon:	PLB	Beacon Country Code:	367 United States
Beacon hex:	2DF74BE8BF81FE0		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 1		
supporting data	Cospas-Sarsat Assisted Saves: 1		

Details of Incident:

SAMCC received a SIT 915 MEOSAR message from SPMCC as initial distress signal alert detected from a PLB located at Jahra Road, Kuwait. Based on information received from Kuwait RCC, a truck overturned. The driver requiring assistance was not injured.

**Reporting MCC:****ITMCC****Event ID:****IT-001**

Date of Incident (YYYY-MM-DD):	25-Jan-2022	Alert time in GMT (HH:MM):	13:07

Latitude:	41	degrees	48	minutes	North	Type of incident:
Longitude:	12	degrees	44	minutes	East	Aviation
Location of incident:	Montecompatri, Italy					

Type of beacon:	ELT	Beacon Country Code:	247 Italy
Beacon hex:	9EE6492CB72BF31		
Beacon Frequency:	MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	VULCANAIR AP.68TP	ITA Italy	I-PDVB
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 1		
first alert	Cospas-Sarsat Assisted Saves: 1		

Details of Incident:

An aircraft made an emergency landing after an engine failure. One person onboard was rescued reporting slight wounds.

**Reporting MCC:****FMCC****Event ID:****US-017**

Date of Incident (YYYY-MM-DD):	25-Jan-2022	Alert time in GMT (HH:MM):	14:29

Latitude: 38 degrees 40 minutes North **Type of incident:**

Longitude: 104 degrees 45 minutes West Aviation

Location of incident: Butts Army Airfield in Fort Carson, CO, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 2DC89E8FFAFFBFF 366 United States

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	DA20-C1	USA United States	N974DA

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated when a commercial aircraft, with two people on board, landed short of the runway. The Air Force Rescue Coordination Center received the alert and notified the aircraft company, which was aware of the incident and had already dispatched a crew to the location. The passengers self-recovered and no additional assistance was required.



Reporting MCC: AUMCC **Event ID:** AU-028

Date of Incident (YYYY-MM-DD):	25-Jan-2022	Alert time in GMT (HH:MM):	17:27

Latitude: 21 degrees 31 minutes South **Type of incident:**

Longitude: 152 degrees 2 minutes East Maritime

Location of incident: 40 NM north Swains Reef, Australia

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 3EECA64668FFBFF 503 Australia

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia detected an unregistered EPIRB in the Swain Reefs area 160 NM east of Mackay, QLD. JRCC issued a broadcast to shipping and diverted the Cairns Challenger RESCUE 660 which was airborne on a relocation flight from Essendon. JRCC located the Great Barrier Reef Marine Park Vessel REEF RESILIENCE on AIS 40 NM from the distress location and requested they respond. RESCUE 660 homed the beacon signal and located a fishing dory that fired a distress flare as they approached. RESCUE 660 established communications with the mother ship and directed them to the scene. JRCC requested REEF RESILANCE investigate the beacon registration.

**Reporting MCC:****AUMCC****Event ID: AU-029**

Date of Incident (YYYY-MM-DD):	26-Jan-2022	Alert time in GMT (HH:MM):	14:52

Latitude:	35	degrees	21	minutes	South	Type of incident:

Longitude:	150	degrees	15	minutes	East	Land

Location of incident:	Pigeonhouse Walking Track, NSW, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EEE96D112FFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC received a satellite detection of a distress device in the Pigeon House Mountains. In consultation with NSW Police rescue helicopter LIFESAVER23 was tasked to the scene who conducted a winch extraction of a male suffering heatstroke and relayed him to an awaiting ambulance in Milton.

**Reporting MCC:****AUMCC****Event ID: AU-030**

Date of Incident (YYYY-MM-DD):	26-Jan-2022	Alert time in GMT (HH:MM):	15:39

Latitude:	12	degrees	17	minutes	South	Type of incident:

Longitude: 131 degrees 42 minutes East Maritime

Location of incident: Van Diemen Gulf, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: BEEE4F9C840022D

503 Australia

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 3

first alert

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

A distress beacon was activated on a 6-meter recreational vessel with three people onboard 50 NM east of Darwin, NT. The Care Flight rescue helicopter was tasked to investigate and located the target vessel in Sampan creek. The vessel had suffered a mechanical issue and was being assisted by another vessel on scene towing it back to safety.



Reporting MCC:

AUMCC

Event ID:

AU-031

Date of Incident (YYYY-MM-DD): 26-Jan-2022

Alert time in GMT (HH:MM): 16:39

Latitude: 26 degrees 39 minutes South

Type of incident:

Longitude: 153 degrees 8 minutes East

Maritime

Location of incident: Mooloolaba, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: BEEE4EED400022D

503 Australia

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

JRCC Australia detected a distress beacon registered to a 4-m recreational vessel. The location of the beacon was unknown and enquiries by JRCC confirmed that the boat and beacon had been on sold numerous times. Investigations

between JRCC and Police lead to the vessel being located in distress off the coast of Mooloolaba with two people onboard. The vessel was assisted to safety by the Sunshine Water Police and the survivors were given instruction in correct deployment of safety equipment.

**Reporting MCC:****FMCC****Event ID: US-018**

Date of Incident (YYYY-MM-DD): 26-Jan-2022 **Alert time in GMT (HH:MM):** 17:42

Latitude: 35 degrees 20 minutes North **Type of incident:**

Longitude: 112 degrees 11 minutes West **Aviation**

Location of incident: H A Clark Memorial Field Airport in Williams, AZ, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC88AB666FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:**Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

BEECH F33A

USA United States

N1HH

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

data not used in SAR

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated after an aircraft, with one person on board, landed short of the runway. The Air Force Rescue Coordination Center received the alert and notified airport authorities, who confirmed the incident and reported that the pilot self-recovered.

**Reporting MCC:****AUMCC****Event ID: AU-032**

Date of Incident (YYYY-MM-DD): 27-Jan-2022 **Alert time in GMT (HH:MM):** 13:38

Latitude: 43 degrees 9 minutes South **Type of incident:**

Longitude: 146 degrees 18 minutes East **Land**

Location of incident: Haven Lake Track, TAS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEAB76E8FFBFF

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

RCC Australia detected a registered PLB on the Haven Lake Track. Coordination was transferred to TAS POL. TAS POL later confirmed that three ladies were located and taken by helicopter out of the area without any injuries.

**Reporting MCC:**

AUMCC

Event ID:

AU-033

Date of Incident (YYYY-MM-DD):

28-Jan-2022

Alert time in GMT (HH:MM):

3:59

Latitude:

20

degrees

20

minutes

South

Type of incident:**Longitude:**

148

degrees

52

minutes

East

Maritime

Location of incident:

Whistundays, QLD, Australia

Type of beacon:

EPIRB

Beacon Country Code:

503 Australia

Beacon hex:

BEEE6B9CD800369

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

An Australian coded EPIRB registered was detected near Dent Island, Whitsundays. Police advised the activation was in relation to a current Police incident for a recreational vessel with three persons on board that was taking on water. JRCC Australia contacted vessel who advised water ingress was from a blown hose on the water cooling intake. VMR now have the vessel in tow and are returning the Airlie Beach.

**Reporting MCC:**

FMCC

Event ID:

FR-004

Date of Incident (YYYY-MM-DD): 28-Jan-2022 **Alert time in GMT (HH:MM):** 11:05

Latitude: 50 degrees 15 minutes North **Type of incident:**

Longitude: 10 degrees 59 minutes East Aviation

Location of incident: Coburg-Brandensteinebene Airfield (EDQC), Germany

Type of beacon: ELT

Beacon Country Code:

218 Germany

Beacon hex: 9B464C98C2EEA61

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 172H

GER Germany

D-ECJN

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

During a touch-and-go on RWY 30 at Reims Airport, a CESSNA F172 H was struck by a gust of wind and crashed at Coburg-Brandensteinebene Airfield (EDQC). The instructor and trainee pilot were seriously injured. The instructor died later of his injuries.



Reporting MCC:

USMCC

Event ID: US-019

Date of Incident (YYYY-MM-DD): 28-Jan-2022 **Alert time in GMT (HH:MM):** 18:52

Latitude: 41 degrees 17 minutes North **Type of incident:**

Longitude: 106 degrees 28 minutes West Land

Location of incident: 21 miles southeast of Saratoga, WY in Medicine Bow-Routt National Forest, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCEA996F4FFBFF

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Snowmobile

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

It was activated when the beacon owner encountered a snowmobile that had crashed. The Air Force Rescue Coordination Center received the alert and notified the Wyoming Joint Operations Center, which sent a ground team to the coordinates and found the snowmobiler deceased.

**Reporting MCC:****NZRCC****Event ID:****NZ-030**

Date of Incident (YYYY-MM-DD):	28-Jan-2022	Alert time in GMT (HH:MM):	19:26

Latitude:	41	degrees	53	minutes	South	Type of incident:

Longitude:	172	degrees	60	minutes	East	Land

Location of incident: Top Misery Hut, Misery Stream, Raglan Range, 8.25 NM southeast of St Arnaud, Ne

Type of beacon: PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EA0F8B8FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

Not applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

MEOSAR alerts were received for a New Zealand-registered PLB with a position at Top Misery Hut, Misery Stream, Raglan Range. The Nelson Rescue Helicopter was tasked and located a party of four. One had a leg injury, a possible fracture, preventing him walking out. He was flown to Nelson Hospital for treatment.

**Reporting MCC:****AUMCC****Event ID:****AU-034**

Date of Incident (YYYY-MM-DD):	28-Jan-2022	Alert time in GMT (HH:MM):	20:58

Latitude:	22	degrees	23	minutes	South	Type of incident:

Longitude:	144	degrees	30	minutes	East	Land

Location of incident: Muttaborra, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE7FBC44FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Vehicle	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Satellite detection received for an Australian PLB registered. Contact with emergency contact gleaned no further information. Police from Muttaborra drove out to the site where they found a severely bogged vehicle and two persons. Persons were recovered back to Muttaborra and the vehicle was to be recovered later.

**Reporting MCC:**

NZRCC

Event ID:

NZ-031

Date of Incident (YYYY-MM-DD):	28-Jan-2022	Alert time in GMT (HH:MM):	23:30

Latitude:	39 degrees 16 minutes South	Type of incident:

Longitude:	174 degrees 3 minutes East	Land

Location of incident: Holly Hut Track, Mt Taranaki, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E587AC2FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	NZL New Zealand	Not applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

MEOSAR alerts were received for a NZ-coded beacon with a position on the Holly Hut Track, Mt Taranaki. Soon after, the Air Desk also notified RCCNZ that a call was received via DOC of a person possibly suffering a heart attack in the same location, and that the only access to the patient would be via a helicopter winch. The Taranaki Rescue Helicopter was tasked and winched the paramedic to the scene where first aid was administered. The patient was later transported to New Plymouth Hospital after having suffered a bout of syncope and losing consciousness.



Reporting MCC: NZRCC

Event ID: NZ-032

Date of Incident (YYYY-MM-DD):	29-Jan-2022	Alert time in GMT (HH:MM):	4:08

Latitude:	40	degrees	56	minutes	South	Type of incident:

Longitude:	175	degrees	14	minutes	East	Land

Location of incident:	Eastern Waiotauru Snowy River, Tararua Range, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400E985B8AFFBFF

Beacon Frequency:	406.025 MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	NZL New Zealand	Not applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

MEOSAR alerts were received for a NZ-coded PLB with a position in the Eastern Waiotauru Snowy River, Tararua Range. Distress contact confirmed that three men were tramping for a couple of days. The Wellington Rescue Helicopter was tasked and found that one of the men had suffered an injury related to a previous hip replacement surgery. He was flown back to Wellington having been deemed unable to continue.



Reporting MCC: FMCC

Event ID: US-020

Date of Incident (YYYY-MM-DD):	29-Jan-2022	Alert time in GMT (HH:MM):	14:41

Latitude:	28	degrees	6	minutes	North	Type of incident:

Longitude:	76	degrees	27	minutes	West	Maritime

Location of incident:	220 NM east of Melbourne, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:

366	United States

Beacon hex:	2DCC754848FFBFF

Beacon Frequency:	406.037 MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	AT LAST	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It was activated when the sailing vessel CRITICAL WINDOW, with two people on board, became disabled. Coast Guard District 7 received the alert and launched a helicopter from Air Station Clearwater that arrived at the scene, recovered the sailors, and transported them to awaiting medical services in Melbourne.

**Reporting MCC:****AUMCC****Event ID: AU-035**

Date of Incident (YYYY-MM-DD):	30-Jan-2022	Alert time in GMT (HH:MM):	13:13

Latitude:	28	degrees	12	minutes	South	Type of incident:
Longitude:	153	degrees	35	minutes	East	Maritime

Location of incident:

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	3EECA16EB8FFBFF	503 Australia
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a beacon alert 0.5 NM south of Cook Island, NSW. The beacon was registered to a spear fisher whose friends reported him lost due to windy conditions. VMR Point Danger had been requested to arrange a rescue before the beacon was detected at JRCC. JRCC requested Sydney Water Police provide a surface response and tasked two rescue helicopters from Lismore and Carrara to conduct beacon homing. Due to the previous request for assistance by the persons on scene several other assets were tasked to the same incident. The spear fisher was later recovered uninjured from Cook Island by another spearfishing vessel in the area and later transferred to a Water Police boat which proceeded back to Fingal Bay boat ramp. All assets tasked by JRCC were then stood down.

**Reporting MCC:****AUMCC****Event ID: AU-036**

Date of Incident (YYYY-MM-DD):	30-Jan-2022	Alert time in GMT (HH:MM):	17:20

Latitude:	43	degrees	35	minutes	South	Type of incident:

Longitude:	146	degrees	39	minutes	East	Land

Location of incident: Surprise Bay, South Coast Track, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex: 3EEEA6C786FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

JRCC detected a registered PLB. The position indicates that the beacon was on the South Coast Track where it crosses Surprise Rivulet, on the eastern end of Surprise Bay. Tasmania Police advised two injured hikers had been recovered to Hobart hospital by helicopter.



Reporting MCC:

AUMCC

Event ID: AU-037

Date of Incident (YYYY-MM-DD):	30-Jan-2022	Alert time in GMT (HH:MM):	18:29

Latitude:	9	degrees	34	minutes	South	Type of incident:

Longitude:	142	degrees	16	minutes	East	Maritime

Location of incident: Turnagain Island, Torres Strait, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex: 3EEE975EDCFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

JRCC Australia received a PLB alert with a position 5 NM southeast of Turnagain Island, Torres Strait. The associated vessel was on a trip from Dauan Island with four persons onboard and had not been heard from since they left that morning. JRCC tasked the rescue helicopter from Horn Island and the Challenger from Cairns to conduct beacon homing. Thursday Island Water Police were requested to provide a surface response. All four people were located and taken to Dauan Island by a local Maritime Border Command vessel and all other assets stood down.

**Reporting MCC:****USMCC****Event ID: US-021**

Date of Incident (YYYY-MM-DD):	30-Jan-2022	Alert time in GMT (HH:MM):	21:18

Latitude:	43	degrees	36	minutes	North	Type of incident:
Longitude:	114	degrees	26	minutes	West	Aviation
Location of incident:	4 miles west of Gimlet, ID, USA					

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	2DC8858676FFBFF	366 United States
Beacon Frequency:	MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	SUPERSTOL	USA United States	N8794G

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, lost power and crashed. The Air Force Rescue Coordination Center received the alert and notified the Idaho SAR Coordinator, who dispatched local emergency responders to the location. The pilot was rescued from the wreckage and transported to a local hospital.

**Reporting MCC:****ITMCC****Event ID: IT-002**

Date of Incident (YYYY-MM-DD):	31-Jan-2022	Alert time in GMT (HH:MM):	9:28

Latitude:	42	degrees	0	minutes	North	Type of incident:
Longitude:	15	degrees	0	minutes	East	Maritime

Location of incident: Termoli Port, Italy

Type of beacon: EPIRB

Beacon hex: 1EE4291940FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

247 Italy

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

SARA

Vessel/Aircraft/Mobile flag:

ITA Italy

Vehicle Call Sign:

247084170

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The power fishing vessel sank.



Reporting MCC:

CHMCC

Event ID:

US-022

Date of Incident (YYYY-MM-DD): 31-Jan-2022

Alert time in GMT (HH:MM): 17:53

Latitude: 29 degrees 26 minutes North

Longitude: 81 degrees 10 minutes West

Type of incident:

Aviation

Location of incident: 4 miles southwest of Flagler Beach, FL, USA

Type of beacon: ELT

Beacon hex: 2DC885FF6E9FBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It activated when an aircraft, with two people on board, lost power and clipped a moving vehicle while attempting to make an emergency landing near Interstate-95. The vehicle impact flipped the aircraft, and it landed roadside. The Air Force Rescue Coordination Center received the alert and notified the Flagler Executive Airport Tower, which had already been alerted about the crash and reported that rescue authorities were on scene. The plane's occupants self-recovered with

minor injuries and no additional assistance was required.



Reporting MCC:

CMCC

Event ID: CA-004

Date of Incident (YYYY-MM-DD): 31-Jan-2022 **Alert time in GMT (HH:MM):** 18:15

Latitude: 43 degrees 25 minutes North **Type of incident:**

Longitude: 80 degrees 56 minutes West **Aviation**

Location of incident: Stratford, Ontario, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: 2787804C1CFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PIPER PA-600TP

CAN Canada

C-FOKR

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A PIPER PA-600TB aircraft, callsign C-FOKR, over ran the runway in Stratford Ontario with one person on board. JRCC Trenton was advised. They called the pilot and confirmed that he had a runway incursion. The pilot was uninjured hurt, but the plane was damaged.



Reporting MCC:

USMCC

Event ID: US-023

Date of Incident (YYYY-MM-DD): 31-Jan-2022 **Alert time in GMT (HH:MM):** 18:56

Latitude: 44 degrees 50 minutes North **Type of incident:**

Longitude: 94 degrees 21 minutes West **Aviation**

Location of incident: Hutchinson City Airport in Hutchinson, MN, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC40BA9C00261

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CIRRUS SR22T	USA United States	N227BD

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, crash-landed. The Air Force Rescue Coordination Center received the alert and contacted the Fort Worth Hub, which confirmed the distress and reported that emergency responders were already on scene tending to the pilot's minor injuries. No further assistance was required.



Reporting MCC:	AUMCC	Event ID:	AU-038

Date of Incident (YYYY-MM-DD):	31-Jan-2022	Alert time in GMT (HH:MM):	20:33

Latitude:	42	degrees	16	minutes	South	Type of incident:

Longitude:	145	degrees	53	minutes	East	Land

Location of incident: Frenchmans Cap Track, TAS, Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEE84C1E2FFBFF	503 Australia
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a detection of a registered GNSS encoded PLB with a position near Lake Vera in SW Tasmania. Tasmania Police tasked helicopter POL72 which due to weather was unable to winch an injured walker but deployed a critical care paramedic who stayed at the scene overnight for recovery by helicopter in the morning. The injured walker was retrieved the following morning having suffered an ankle problem.



Reporting MCC:	NZRCC	Event ID:	NZ-033

Date of Incident (YYYY-MM-DD):	01-Feb-2022	Alert time in GMT (HH:MM):	0:49

Latitude: 38 degrees 40 minutes South **Type of incident:**

Longitude: 176 degrees 14 minutes East Land

Location of incident: Sexton Stream, Tauhara Forest, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400EABB2B6FFBFF 512 New Zealand

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** No

Vehicle type: Person **Vehicle name:** Not applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not applicable

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Multiple alerts were received for an unregistered NZ-coded PLB in a forest to the east of Taupo. RCCNZ initially tasked the Taupo Rescue Helicopter when further information was received by ambulance that there was a person suffering an allergic reaction to a bee sting. Ambulance took coordination of the incident, and the patient was transported to hospital in a serious but stable condition.



Reporting MCC:

AUMCC

Event ID: AU-039

Date of Incident (YYYY-MM-DD): 01-Feb-2022 **Alert time in GMT (HH:MM):** 14:14

Latitude: 36 degrees 42 minutes South **Type of incident:**

Longitude: 148 degrees 25 minutes East Land

Location of incident: Barry Way, Snowy Mountains, Australia

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 3EEEA7D31AFFBFF 503 Australia

Beacon Frequency: 406.031 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Motorcycle **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia received a detection of a PLB registered. Owner was confirmed to be in a group of possibly four motorcycle riders in the area expected to return home the day after Victoria. Police CFMD NSW Ambulance responding. RESCUE 203 observed to conduct the retrieval.

**Reporting MCC:****FMCC****Event ID: US-024**

Date of Incident (YYYY-MM-DD): 01-Feb-2022 **Alert time in GMT (HH:MM):** 17:28

Latitude: 28 degrees 52 minutes North

Type of incident:

Longitude: 82 degrees 35 minutes West

Aviation

Location of incident: Crystal River Airport in Crystal River, FL, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC404D64003C9

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No**Vehicle type:**

Aircraft -private

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

It activated after an aircraft, with one person on board, crashed on the airfield. The Air Force Rescue Coordination Center received the alert and contacted the Fort Worth Hub, which confirmed the incident and reported that emergency medical services were already on scene treating the pilot.

**Reporting MCC:****FMCC****Event ID: US-025**

Date of Incident (YYYY-MM-DD): 01-Feb-2022 **Alert time in GMT (HH:MM):** 20:34

Latitude: 34 degrees 43 minutes North

Type of incident:

Longitude: 92 degrees 12 minutes West

Aviation

Location of incident: Bill and Hillary Clinton National Airport in Little Rock, AR, USA

Type of beacon:	ELT	Beacon Country Code:	338 United States
Beacon hex:	AA46499C30DBB81		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PIAGGIO P180	USA United States	N780CA
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who reported that he had self-recovered; no assistance was required.

**Reporting MCC:****NZRCC****Event ID:****NZ-034**

Date of Incident (YYYY-MM-DD):	02-Feb-2022	Alert time in GMT (HH:MM):	3:51

Latitude:	43	degrees	52	minutes	South	Type of incident:
Longitude:	173	degrees	5	minutes	East	Maritime
Location of incident:	Banks Peninsular, New Zealand					

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E9D1DBCFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	NZL New Zealand	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
only alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

MEOSAR alerts received on a hire beacon with coordinates off the east coast of Bank Peninsula, north of the entrance to Akaroa Harbour. Information obtained was that two persons were making their way around the coast in a small boat. The rescue helicopter from Christchurch was tasked as well as broadcasts made by Akaroa Maritime Radio. A local fishing vessel responded and was requested by RCCNZ to proceed to the location. The helicopter located the people, whose boat had capsized in the conditions with a fouled propeller. They had managed to right the vessel and get back in. Whilst the helicopter maintained a watch over them, the fishing vessel proceeded to the location. The fishing vessel took the two people and their boat onboard and returned to Akaroa.



Reporting MCC:

AUMCC

Event ID:

AU-040

Date of Incident (YYYY-MM-DD): 02-Feb-2022

Alert time in GMT (HH:MM): 15:04

Latitude: 18 degrees 56 minutes South

Type of incident:

Longitude: 148 degrees 2 minutes East

Maritime

Location of incident: Flinders Passage, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EECA3136CFFBFF

503 Australia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

JRCC Australia detected a distress beacon registered to the recreational vessel approximately 72 NM northeast of Townsville, QLD. The vessel was confirmed to be out fishing in the area with two people onboard. JRCC tasked the Townsville Rescue Helicopter RESCUE 521 and issued a broadcast to shipping. The Police Vessel initially responded to the broadcast; however, they were released when communications were established with the Queensland Parks and Wildlife Vessel which was closer to the scene and able to assist. Townsville Water Police also tasked the Townsville VMR to respond. The helicopter located the vessel broken down at anchor and directed the QLD Parks and Wildlife vessel to the distress location. Remained on scene until the arrival of the VMR vessel which took the vessel under tow before transferring the tow to another VMR vessel for recovery back to Ayr.



Reporting MCC:

FMCC

Event ID:

US-026

Date of Incident (YYYY-MM-DD): 02-Feb-2022

Alert time in GMT (HH:MM): 17:18

Latitude: 35 degrees 47 minutes North

Type of incident:

Longitude: 75 degrees 32 minutes West

Maritime

Location of incident: Oregon Inlet in Nags Head, NC, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCCA6373AFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	BITE ME	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	5
data not used in SAR		Cospas-Sarsat Assisted Saves:	5

Details of Incident:

It was activated when the fishing vessel BITE ME, with three people on board, ran aground and began taking on water. Prior to Coast Guard District 5 receiving the Cospas-Sarsat alert, Sector North Carolina received a MAYDAY call from the vessel reporting they were following commercial fishing vessel REEL LUCKY through heavy fog when that vessel lost electronics and both vessels ran aground and began to take on water. Sector North Carolina launched assets to the scene but could not reach the disabled vessels due to shallow water depth. The passengers jumped from their vessels to the beach, where they recovered by a ground team and transported to safety with no reported injuries.

**Reporting MCC:****NZRCC****Event ID:****NZ-035**

Date of Incident (YYYY-MM-DD):	02-Feb-2022	Alert time in GMT (HH:MM):	23:33

Latitude:	39	degrees	32	minutes	South	Type of incident:

Longitude:	174	degrees	24	minutes	East	Land

Location of incident:	Tangahoe Road, 6.5 NM northeast of Hawera, Taranaki Region, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7F9988FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Vehicle	NZL New Zealand	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
only alert		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

MEOSAR alerts were received for an NZ-registered PLB with a position near the Tangahoe Road, 6.5 NM northeast of Hawera. a rescue helicopter from New Plymouth and a road ambulance from Hawera were tasked and located a motor vehicle accident. Two casualties were flown to New Plymouth Hospital and a third from another vehicle was driven

away.



Reporting MCC:

NZRCC

Event ID:

NZ-036

Date of Incident (YYYY-MM-DD): 03-Feb-2022

Alert time in GMT (HH:MM): 6:14

Latitude: 44 degrees 37 minutes South

Type of incident:

Longitude: 168 degrees 7 minutes East

Land

Location of incident: Hidden Falls Hut, Hollyford Track, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E9C1676FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not applicable

NZL New Zealand

Not applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received a number of alerts for a registered New Zealand PLB with a position on the Hollyford Track. The rescue helicopter from Te Anau was tasked to fly to the location. The helicopter arrived at the PLB location and established that one in the party was now lost on the track. Due to the weather at the location, the helicopter was only able to make a very short visual search of the area before needing to leave the valley. The matter was handed over to the Police to co-ordinate as a CATI SAR. The missing man was located on Friday morning - naked and up a tree.



Reporting MCC:

FMCC

Event ID:

FR-005

Date of Incident (YYYY-MM-DD): 03-Feb-2022

Alert time in GMT (HH:MM): 21:05

Latitude: 49 degrees 37 minutes North

Type of incident:

Longitude: 0 degrees 8 minutes West

Maritime

Location of incident: 12 NM northwest Le Havre, France

Type of beacon: EPIRB

Beacon Country Code:

227 France

Beacon hex: 1C65124E80FFBFF

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

MYLA NOH

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

FI2296

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

The vessel sank. The overturned hull was discovered by a boat operating in the area. No passengers were rescued.

**Reporting MCC:**

CHMCC

Event ID:

CH-002

Date of Incident (YYYY-MM-DD):

03-Feb-2022

Alert time in GMT (HH:MM):

22:02

Latitude: 39 degrees 21 minutes South**Type of incident:****Longitude:** 71 degrees 59 minutes West

Aviation

Location of incident: Villarrica Volcano, IX Region, Chile**Type of beacon:** ELT**Beacon Country Code:**

725 Chile

Beacon hex: DAA64BAE638DB81**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

CESSNA 172

Vessel/Aircraft/Mobile flag:

CHI Chile

Vehicle Call Sign:

CC-AFA

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

A CESSNA 172S SKYHAWK SP crashed on the slope of the Volcano Villarrica under unknown circumstances.

**Reporting MCC:**

SPMCC

Event ID:

SP-003

Date of Incident (YYYY-MM-DD):

04-Feb-2022

Alert time in GMT (HH:MM):

4:50

Latitude: 43 degrees 41 minutes North **Type of incident:**
Longitude: 6 degrees 6 minutes West **Maritime**
Location of incident: Gijon, Spain

Type of beacon: EPIRB **Beacon Country Code:** 224 Spain
Beacon hex: 1C04797AC0FFBFF
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes
Vehicle type: Vessel -fishing **Vehicle name:** AMUTIO HIERRO DOS **Vessel/Aircraft/Mobile flag:** SPA Spain **Vehicle Call Sign:** EB3712
Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The vessel was sinking. The three persons on board were rescued by another vessel in the distress area.



Reporting MCC: AUMCC **Event ID:** AU-041

Date of Incident (YYYY-MM-DD): 04-Feb-2022 **Alert time in GMT (HH:MM):** 8:38

Latitude: 23 degrees 9 minutes South **Type of incident:**
Longitude: 150 degrees 54 minutes East **Maritime**
Location of incident: Miall Island, near Great Keppel Island, Australia

Type of beacon: EPIRB **Beacon Country Code:** 503 Australia
Beacon hex: 3EEC6EEFD4FFBFF
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes
Vehicle type: Vessel -yacht **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unreported
Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A registered EPIRB for a 12-m yacht was detected on Miall Island, west of Yeppoon. Rescue Helicopter RESCUE 300 and Yeppoon Coastguard vessel were tasked to the incident location. The yacht was wrecked ashore, and the solo yachtsman recovered by RESCUE 300 and evacuated to Rockhampton Base Hospital.

**Reporting MCC:****FMCC****Event ID: FR-006**

Date of Incident (YYYY-MM-DD): 04-Feb-2022 **Alert time in GMT (HH:MM):** 9:21

Latitude: 53 degrees 0 minutes North

Type of incident:

Longitude: 10 degrees 14 minutes East

Aviation

Location of incident: Heidehöfe, Germany

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 1B467BA598FFBFF

218 Germany

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Helicopter

EC135 T3

GER Germany

D-HABS

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 2

first alert

Cospas-Sarsat Assisted Saves: 2**Details of Incident:**

The helicopter crashed during the approach, hitting a grassy area. During the impact, both pilots were seriously injured, and the helicopter was severely damaged. Both occupants were able to leave the wreck on their own and were recovered by a NH90 flying in the vicinity.

**Reporting MCC:****AUMCC****Event ID: AU-042**

Date of Incident (YYYY-MM-DD): 04-Feb-2022 **Alert time in GMT (HH:MM):** 22:15

Latitude: 41 degrees 38 minutes South

Type of incident:

Longitude: 146 degrees 13 minutes East

Land

Location of incident: Parangana Sugarloaf Forest Reserve, TAS, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEAB6150FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The AMSA Response Centre detected a PLB with a GNSS encoded position in the vicinity of a camp ground off Mersey Forest Road Mersey River in the Parangana Sugarloaf Forest Reserve, TAS. Coordination was subsequently transferred to the Tasmanian Police. It was later advised that an elderly male was experiencing a medical episode. The patient was attended to at the scene and subsequently relocated to hospital.

**Reporting MCC:****FMCC****Event ID:****US-027**

Date of Incident (YYYY-MM-DD):	04-Feb-2022	Alert time in GMT (HH:MM):	23:27

Latitude:	39	degrees	22	minutes	North	Type of incident:
Longitude:	119	degrees	54	minutes	West	Land
Location of incident:	11 miles southwest of Reno, NV, USA					

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE6DA1B2FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated by an injured hiker. The Air Force Rescue Coordination Center received the alert and contacted the owner and the Washoe County Sheriff's Office. Emergency medical services were dispatched to the coordinates, recovered the hiker, and transported him to a local hospital for treatment of minor injuries.



Reporting MCC:

AUMCC

Event ID:

AU-043

Date of Incident (YYYY-MM-DD): 05-Feb-2022

Alert time in GMT (HH:MM): 12:40

Latitude: 28 degrees 15 minutes South

Type of incident:

Longitude: 152 degrees 41 minutes East

Land

Location of incident: Mt Barney National Park, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEAB2272FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC received a satellite detection for a PLB registered, located in the Mt Barney National Park. A friend contacted the JRCC and advised owner was hiking overnight alone and had suffered a broken ankle. QLD Police advised they were coordinating a ground response to extract person as the winds were too high for winching operations. Police later advised a successful rescue.



Reporting MCC:

FMCC

Event ID:

US-028

Date of Incident (YYYY-MM-DD): 05-Feb-2022

Alert time in GMT (HH:MM): 16:18

Latitude: 41 degrees 11 minutes North

Type of incident:

Longitude: 106 degrees 11 minutes West

Land

Location of incident: 3 miles west of Albany, WY in the Medicine Bow-Routt National Forest, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE9D2A9AFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Snowmobile	USA United States	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated after a rented snowmobile, with one person on board, flipped over. The Air Force Rescue Coordination Center received the alert and contacted the rental company, which dispatched a rescue crew to the scene. The snowmobiler was transported to a nearby medical facility for treatment of a broken wrist.

**Reporting MCC:** NZRCC**Event ID:** NZ-037

Date of Incident (YYYY-MM-DD):	05-Feb-2022	Alert time in GMT (HH:MM):	17:50

Latitude:	42	degrees	15	minutes	South	Type of incident:

Longitude:	173	degrees	50	minutes	East	Land

Location of incident: Ohau Stream, Kaikoura Coast, New Zealand**Type of beacon:** PLB **Beacon Country Code:**

512 New Zealand

Beacon hex: 400E586C3EFFBFF**Beacon Frequency:** 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	NZL New Zealand	Not applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

South Pacific Helicopters in Kaikoura notified RCCNZ that they had dropped four clients up a hill near Ohau Point, north of Kaikoura on Saturday morning in good weather conditions but could not return to pick them up Saturday afternoon due to the inclement weather. Three clients were safe at a shelter and in cell phone contact, but one male client decided to walk down off the hill, and they had not been able to get in touch with him. It was unknown if he made it down and had simply departed Kaikoura or back at accommodation or still up the hill. On Sunday morning the missing person activated a PLB which gave a positional error of 5 miles. South Pacific Helicopters was tasked to the area, heard the beacon signal on direction finding equipment, and it was determined that the person may have followed a stream down a very steep area close to SH1 at Ohau Point. The helicopter crew spent considerable time flying to locate the missing person under the dense bush canopy (the beacon was being switched off and on) and found him between two waterfalls. It was deemed dangerous for a LandSAR response. Garden City Helicopters was tasked with a winch equipped machine from Christchurch and after weather delays while enroute, was able to fly to the location and extract the casualty. He was flown to Kaikoura Hospital initially for hypothermia treatment, then flown to Christchurch Hospital for treatment related

to a fall he had sustained.



Reporting MCC:

NZRCC

Event ID:

NZ-038

Date of Incident (YYYY-MM-DD): 06-Feb-2022

Alert time in GMT (HH:MM): 3:19

Latitude: 44 degrees 44 minutes South

Type of incident:

Longitude: 168 degrees 59 minutes East

Land

Location of incident: Fern Burn Hut, Wanaka, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E9C12DEFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not applicable

NZL New Zealand

Not applicable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR alerts were received for a registered PLB located at Fern Burn Hut, south of Glendhu Bay, Wanaka. Emergency contacts confirmed the PLB owner intended to reach the Hut with his party of four persons. Otago EMS helicopter from Queenstown was tasked to the hut and uplifted an unrelated person with hip injuries following a first attempt at tramping since a hip replacement.



Reporting MCC:

NZRCC

Event ID:

NZ-039

Date of Incident (YYYY-MM-DD): 06-Feb-2022

Alert time in GMT (HH:MM): 18:10

Latitude: 44 degrees 35 minutes South

Type of incident:

Longitude: 169 degrees 39 minutes East

Land

Location of incident: Lindis Pass, State Highway 8, North Otago, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EA0F8D6FFBFF

Beacon Frequency: 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Vehicle

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received MEOSAR alerts for a NZ-registered PLB located on a road in the South Island. The Queenstown Rescue Helicopter was tasked. Shortly after, a phone call was also made to 111, and the PLB had been activated for a motor vehicle accident. The response was handed over to ambulance to coordinate.

**Reporting MCC:**

AUMCC

Event ID:

AU-044

Date of Incident (YYYY-MM-DD):

06-Feb-2022

Alert time in GMT (HH:MM):

21:29

Latitude: 36 degrees 46 minutes South**Type of incident:****Longitude:** 147 degrees 40 minutes East

Maritime

Location of incident: Dartmouth, VIC, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE59DA68003DD**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

JRCC Australia received an EPIRB distress alert South of Dartmouth, VIC, and in the vicinity of the Mitta Mitta River. It was confirmed that four persons were on a boating camping and hunting trip in the area. The satellite detections were not sufficiently refined for coordination to be transferred to the Victorian Police. JRCC Australia retained coordinated and mounted an air and land response into the Victorian high country to locate and determine the nature of distress. The party was located, and it was confirmed that they were not in distress but did require assistance. The incident was subsequently transferred to Police to coordinate a land response.

**Reporting MCC:**

CMCC

Event ID:

CA-005

Date of Incident (YYYY-MM-DD):	06-Feb-2022	Alert time in GMT (HH:MM):	23:13

Latitude: 43 degrees 8 minutes North **Type of incident:**

Longitude: 80 degrees 21 minutes West Aviation

Location of incident: Brantford Airport, Ontario, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: A78DF01200802F1

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 172

CAN Canada

C-GBGZ

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Canadian MCC received a GEOSAR detect only followed by a MEOSAR confirmed alert for a CESSNA 172 callsign C-GBGZ. JRCC Trenton was informed and provided with MEOSAR location data and registration info. The aircraft was attempting to land at the Brantford Airport in Brantford, Ontario. The aircraft had a hard landing, skidded off the runway and crashed into a snowbank. Pilot was the only person on board and suffered no injuries.



Reporting MCC:

NZRCC

Event ID:

NZ-040

Date of Incident (YYYY-MM-DD):	06-Feb-2022	Alert time in GMT (HH:MM):	23:34

Latitude: 43 degrees 33 minutes South **Type of incident:**

Longitude: 171 degrees 2 minutes East Land

Location of incident: Mystery Lake, Ashburton Lakes, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E84C734FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not applicable

NZL New Zealand

Not applicable

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

MEOSAR alerts were received on a registered PLB with a position north of Lake Clearwater, Canterbury. The owner advised that her son and three companions were tramping in the area, The EMS helicopter from Garden City Helicopters was tasked to the location. They located the party. One member had a dislocated knee. The patient and one other were airlifted to CHCH Hospital for treatment while the two remaining members of the party made their own way out to their vehicle.

**Reporting MCC:****NZRCC****Event ID: NZ-041**

Date of Incident (YYYY-MM-DD): 07-Feb-2022
Alert time in GMT (HH:MM): 3:06

Latitude: 41 degrees 13 minutes South
Type of incident:

Longitude: 172 degrees 35 minutes East
 Land

Location of incident: Leslie River, Kahurangi National Park, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7FC88E9FBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not applicable

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received on a registered PLB with a position in the Kahurangi National Park. Emergency contacts advised that the beacon was carried with a tramping party of three people. Unfortunately, Nelson and Greymouth EMS Helicopters were unavailable, so Wellington was tasked. They flew to the area and uplifted one of the party with a shoulder injury before flying back to Nelson Hospital.

**Reporting MCC:****FMCC****Event ID: FR-007**

Date of Incident (YYYY-MM-DD): 07-Feb-2022
Alert time in GMT (HH:MM): 11:25

Latitude: 48 degrees 45 minutes North
Type of incident:

Longitude: 2 degrees 31 minutes West Maritime

Location of incident: Bay of Saint-Brieuc, France

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 1C64928C40FFBFF 227 France

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -fishing **Vehicle name:** RAYON DU SOLEIL **Vessel/Aircraft/Mobile flag:** FRA France **Vehicle Call Sign:** FT3277

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 6 **Cospas-Sarsat Assisted Saves:** 6

Details of Incident:

The vessel sank after a collision with the Fishing Vessel DISCOVERY.



Reporting MCC:

ITMCC

Event ID: IT-003

Date of Incident (YYYY-MM-DD): 07-Feb-2022 **Alert time in GMT (HH:MM):** 16:42

Latitude: 0 degrees 15 minutes North **Type of incident:**

Longitude: 37 degrees 10 minutes East Aviation

Location of incident: Nanyuky, Kenya

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: CF464075630DEC1 634 Kenya

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** No

Vehicle type: Helicopter **Vehicle name:** BK-117C-1 **Vessel/Aircraft/Mobile flag:** KEN Kenya **Vehicle Call Sign:** 5Y-EXI

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 2 **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

The accident occurred while training. The crew was safe



Reporting MCC:

SIMCC

Event ID:

US-029

Date of Incident (YYYY-MM-DD): 07-Feb-2022

Alert time in GMT (HH:MM): 23:43

Latitude: 48 degrees 36 minutes North

Type of incident:

Longitude: 122 degrees 60 minutes West

Aviation

Location of incident: 25 miles southwest of Bellingham, WA on Crane Island, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC8858F1CFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA T207

USA United States

N684S

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It activated after an aircraft, with one person on board, crashed due to a stalled engine. The Air Force Rescue Coordination Center received the alert and notified the Washington Emergency Management Division, which dispatched a rescue team to the coordinates. The team found that the pilot had self-recovered, and no assistance was needed.



Reporting MCC:

NZRCC

Event ID:

NZ-042

Date of Incident (YYYY-MM-DD): 08-Feb-2022

Alert time in GMT (HH:MM): 0:07

Latitude: 44 degrees 40 minutes South

Type of incident:

Longitude: 168 degrees 25 minutes East

Land

Location of incident: Earnslaw Burn Queenstown, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E989FDEFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	NZL New Zealand	Not applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Alerts were received for a PLB with a position in the Earnslaw Burn track area west of Queenstown. It was noted on the Tracplus tracking system that a local helicopter operator had a helicopter at the top of the valley. Contact was made and he flew to the position on his return journey and located a lady with a sore knee. She was flown to the helicopters base at Glenorchy.

**Reporting MCC:**

ASMCC

Event ID:

AS-001

Date of Incident (YYYY-MM-DD):	08-Feb-2022	Alert time in GMT (HH:MM):	9:07

Latitude:	26	degrees	18	minutes	South	Type of incident:

Longitude:	29	degrees	1	minutes	East	Aviation

Location of incident:	Matla Power Station, 92 km southeast of Pretoria, South Africa

Type of beacon: ELT**Beacon Country Code:**

601 South Africa

Beacon hex: CB264C74634D791**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA U206G	SAF South Africa	ZS-SYW

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The pilot and a passenger were engaged in a survey flight. According to the pilot, there was turbulence whilst they were flying. Thereafter, the engine suddenly stopped whilst being operated. The pilot attempted to restart it after changing the fuel tank selector but was unsuccessful. She then opted to perform a forced landing on an open field she had identified from the air. She selected full flaps for landing. Shortly after touch down, the nose wheel got caught in a concealed hole (in the tallgrass), which subsequently caused it to collapse. (Source Aviation-Safety.net)

**Reporting MCC:**

NZRCC

Event ID:

NZ-043

Date of Incident (YYYY-MM-DD):	08-Feb-2022	Alert time in GMT (HH:MM):	21:09

Latitude:	40	degrees	50	minutes	South	Type of incident:

Longitude:	172	degrees	58	minutes	East	Land

Location of incident:	Abel Tasman National Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:

503	Australia

Beacon hex:	3EEEA69BB8FFBFF

Beacon Frequency:	406.04	MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Person

Vehicle name:	Not applicable

Vessel/Aircraft/Mobile flag:	AUS	Australia

Vehicle Call Sign:	Not applicable

Type of assistance provided by Cospas-Sarsat:	first alert

Number Persons Involved:	2

Cospas-Sarsat Assisted Saves:	2

Details of Incident:

Alerts received via MEOSAR for an Australian registered PLB with New Zealand owners. RCC Australia provided contact details. Emergency contact advised PLB with twin sisters, both doctors, on the Inland Track near Totaranui Road, Abel Tasman National Park (consistent with PLB encoded position). Marginal cellphone contact but RCCNZ established text contact with uninjured sister. The patient with suspect patella tendon injury was unable to bear weight. RCCNZ tasked the Garden City Nelson Rescue Helicopter. Both sisters were winch aboard and taken to Nelson Hospital. This event was also reported by AUMCC.



Reporting MCC:	AUMCC

Event ID:	AU-045

Date of Incident (YYYY-MM-DD):	08-Feb-2022	Alert time in GMT (HH:MM):	23:57

Latitude:	16	degrees	3	minutes	South	Type of incident:

Longitude:	145	degrees	28	minutes	East	Maritime

Location of incident:	Cape Tribulation, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503	Australia

Beacon hex:	3EECA36274FFBFF

Beacon Frequency:	406.04	MHz

Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
first alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

JRCC Australia detected two unregistered beacons in the vicinity of Cape Tribulation 55 NM north of Cairns, QLD. JRCC contacted Cairns Water Police who reported receiving a 000 call from the fishing vessel with three crew requesting assistance as they were out of fuel and taking on water. The JRCC tasked the Cairns Rescue Helicopter RESCUE 510 and Cairns Water Police diverted the fishing vessel HELEN and tasked the Port Douglas VMR to the scene. The fishing vessel HELEN arrived on scene first and rendered assistance until the vessel was taken in tow by the Port Douglas VMR.

**Reporting MCC:****AUMCC****Event ID:****AU-046**

Date of Incident (YYYY-MM-DD):	09-Feb-2022	Alert time in GMT (HH:MM):	8:41

Latitude:	39	degrees	2	minutes	South	Type of incident:

Longitude:	146	degrees	20	minutes	East	Land

Location of incident:	Wilsons Promontory, Australia

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	3EF69E373F81FE0	503 Australia

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A distress beacon registered to a bushwalker was detected in the coastal environment of Wilsons Promontory. The ARC tasked a rescue helicopter VMR and made arrangements for Police to attempt to gain access by land. The helicopter arrived on scene and conducted a medical retrieval of a suspected stroke victim.

**Reporting MCC:****NZRCC****Event ID:****NZ-044**

Date of Incident (YYYY-MM-DD): 09-Feb-2022 **Alert time in GMT (HH:MM):** 18:45

Latitude: 40 degrees 56 minutes South **Type of incident:**

Longitude: 175 degrees 11 minutes East Land

Location of incident: Waiotauru Track, Tarauas, New Zealand

Type of beacon: PLB **Beacon Country Code:**

512 New Zealand

Beacon hex: 400EA6EFD6FFBFF

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not applicable

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received alerts for registered New-Zealand-coded PLB with a position on the Waiotaru Track in the Tararuas. The rescue helicopter from Wellington was tasked to the location. On arrival they located a party of two, one had suffered a minor medical injury. The pair were uplifted and flown to their vehicle at the beginning of the track. The injured person declined any further medical treatment.



Reporting MCC: NZRCC

Event ID: NZ-045

Date of Incident (YYYY-MM-DD): 09-Feb-2022 **Alert time in GMT (HH:MM):** 20:31

Latitude: 45 degrees 29 minutes South **Type of incident:**

Longitude: 167 degrees 39 minutes East Land

Location of incident: Kepler track, Manapouri, New Zealand

Type of beacon: PLB **Beacon Country Code:**

512 New Zealand

Beacon hex: 400EA79CE2FFBFF

Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not applicable

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received both MEOSAR and LEOSAR alerts for a registered NZ-coded PLB with a position on the Kepler Track. The PLB was with a group tramping the track. The rescue Helicopter from Te Anau was tasked to the PLB location. On arrival, they located a female who sustained a serious injury which required extensive medical attention at the location before she could be safely winched out and transported to Invercargill Hospital for further medical treatment.

**Reporting MCC:****CNMCC****Event ID: CN-003**

Date of Incident (YYYY-MM-DD): 10-Feb-2022
Alert time in GMT (HH:MM): 2:33

Latitude: 30 degrees 17 minutes North
Longitude: 122 degrees 31 minutes East
Location of incident: 5 NM east of Ningbo, Zhejiang, China (P. R. of)
Type of incident: Maritime

Type of beacon: EPIRB
Beacon hex: 3384D0ED20FFBFF
Beacon Frequency: 406.037 MHz
Beacon Country Code: 412 China (P. R. of)
Were valid beacon registration data available? Yes

Vehicle type: Vessel -fishing
Vehicle name: ZHESHENGYU 07713
Vessel/Aircraft/Mobile flag: CHN China (P. R. of)
Vehicle Call Sign: 427881

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 11
Cospas-Sarsat Assisted Saves: 11

Details of Incident:

The beacon was activated for the fishing vessel (ZHESHENGYU 07713) because of collision with a cargo vessel. The China SAR tasked three rescue ships on scene. All eleven people on board were safely transferred to the rescue ship. The vessel sank.

**Reporting MCC:****AUMCC****Event ID: AU-047**

Date of Incident (YYYY-MM-DD): 11-Feb-2022
Alert time in GMT (HH:MM): 11:35

Latitude: 16 degrees 4 minutes South
Longitude: 145 degrees 50 minutes East
Type of incident: Maritime

Location of incident: St Crispin Reef 21 NM east of Cape Tribulation, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC7BEFAAFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Dinghy

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

JRCC Australia detected an EPIRB 30 NM northeast of Port Douglas, QLD. The beacon was registered to the recreational vessel which was confirmed to be fishing in the area with two people onboard. JRCC tasked Rescue Helicopter RESCUE 510 from Cairns and issued a broadcast to shipping. Cairns Water Police tasked the Port Douglas VMR and the work boat KALINA responded to the broadcast and diverted to assist. The KALINA established communications with the vessel and confirmed the vessel was experiencing mechanical problems. Port Douglas VMR subsequently towed the vessel to safety.



Reporting MCC:

AUMCC

Event ID:

AU-048

Date of Incident (YYYY-MM-DD):

11-Feb-2022

Alert time in GMT (HH:MM):

19:45

Latitude: 34 degrees 8 minutes South

Type of incident:

Longitude: 149 degrees 58 minutes East

Land

Location of incident: Range Fire Trail Road, Blue Mountains NS west, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE9C1970FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Motorcycle

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC received a registered PLB detection in the vicinity of Abercrombie River NSW. Emergency contact confirmed someone in the party had called and advised of a motorcycle crash with significant injuries. Incident coordination was transferred to NSW Police and NSW Ambulance tasked helicopter RESCUE 207. The aircraft was unable to reach the scene due to weather and a ground ambulance response reached the scene and transported the patient to Bathurst Hospital.

**Reporting MCC:****AUMCC****Event ID:****US-030****Date of Incident (YYYY-MM-DD):**

12-Feb-2022

Alert time in GMT (HH:MM):

2:19

Latitude: 21 degrees 22 minutes North**Type of incident:****Longitude:** 158 degrees 16 minutes West

Maritime

Location of incident: 6 NM southwest of Maili, HI, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE78B73AFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It was activated when a 17-foot fishing vessel, with two people on board, lost power. Coast Guard District 14 received the alert and contacted the owner, who had called Sector Command Center (SCC) Honolulu in addition to activating his PLB. SCC Honolulu reported that the Honolulu Fire Department assisted the vessel, and no further action was required.

**Reporting MCC:****FMCC****Event ID:****FR-008****Date of Incident (YYYY-MM-DD):**

12-Feb-2022

Alert time in GMT (HH:MM):

9:12

Latitude: 46 degrees 0 minutes North**Type of incident:****Longitude:** 8 degrees 57 minutes East

Aviation

Location of incident: Lugano, Switzerland

Type of beacon:	ELT	Beacon Country Code:	269 Switzerland
Beacon hex:	A1A6497363EAF21		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	S201	SWT Switzerland	HB-KGD
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The nose gear collapsed at landing. The sole occupant evacuated the aircraft.

**Reporting MCC:****AUMCC****Event ID:****AU-049**

Date of Incident (YYYY-MM-DD):	12-Feb-2022	Alert time in GMT (HH:MM):	11:54

Latitude:	21	degrees	56	minutes	South	Type of incident:
Longitude:	120	degrees	6	minutes	East	Land
Location of incident:	Marble Bar Road, Australia					

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE977D3AFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Vehicle	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

JRCC Australia detected a PLB 7 km south of Nullagine, WA. The beacon was registered and contact was made with next of kin to determine who was carrying the beacon. Coordination was subsequently transferred to WA Police who later advised that a single occupant was rescued from a stranded vehicle in flood waters.

**Reporting MCC:****AUMCC****Event ID:****AU-050**

Date of Incident (YYYY-MM-DD):	12-Feb-2022	Alert time in GMT (HH:MM):	11:57

Latitude: 38 degrees 5 minutes South **Type of incident:**

Longitude: 144 degrees 56 minutes East **Maritime**

Location of incident: Port Phillip Bay, VIC, Australia

Type of beacon: EPIRB **Beacon Country Code:**

503 Australia

Beacon hex: 3EF4CEB2BF81FE0

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type: **Vehicle name:**

Vessel -yacht Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

MEOSAR detection of an EPIRB registered to an 8.5-m Boston Whaler 285 Conquest with fibreglass, White. VIC Police accepted coordination as they already had a Police vessel attending a Boston Whaler acting erratically in large seas. Police subsequently confirmed the safety of the vessel and crew, who could not get phone reception and needed advice. Police escorted the vessel to the shoreline and provided requisite advice, ensured the EPIRB was turned off.



Reporting MCC:

NMCC

Event ID: NO-004

Date of Incident (YYYY-MM-DD):	12-Feb-2022	Alert time in GMT (HH:MM):	15:36

Latitude: 60 degrees 31 minutes North **Type of incident:**

Longitude: 20 degrees 57 minutes East **Aviation**

Location of incident: Åland, Finland

Type of beacon: ELT **Beacon Country Code:**

265 Sweden

Beacon hex: 21269554E6FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type: **Vehicle name:**

Helicopter Airbus Helicopter EC 145

Vessel/Aircraft/Mobile flag:

SWE Sweden

Vehicle Call Sign:

SE-JSS

Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

An Airbus Helicopters H EC-145 medical helicopter slid after landing and hit a building. The rotor blades were damaged. One person was injured. SIA Finland decided to open an accident investigation.

**Reporting MCC:****FMCC****Event ID: US-031**

Date of Incident (YYYY-MM-DD): 12-Feb-2022
Alert time in GMT (HH:MM): 18:45

Latitude: 28 degrees 18 minutes North
Type of incident:

Longitude: 79 degrees 59 minutes West
 Maritime

Location of incident: 33 NM east of Cocoa Beach, FL, USA

Type of beacon: EPIRB
Beacon Country Code:

Beacon hex: 2DCCA56FF4FFBFF
 366 United States

Beacon Frequency: 406.04 MHz
Were valid beacon registration data available? Yes

Vehicle type: Vessel -fishing
Vehicle name: 26FT WAHOO CENTER
Vessel/Aircraft/Mobile flag: USA United States
Vehicle Call Sign: Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated when a fishing vessel, with one person on board, became disabled. Coast Guard District 7 (CGD07) received the alert at the same time a MAYDAY call from the vessel was picked up by Sector Jacksonville (SECJAC). CGD07 passed the coordinates to SECJAC, which issued an Urgent Marine Information Broadcast. A Good Samaritan vessel quickly responded to the broadcast, located the vessel, and towed it safely to a nearby port.

**Reporting MCC:****AUMCC****Event ID: AU-051**

Date of Incident (YYYY-MM-DD): 12-Feb-2022
Alert time in GMT (HH:MM): 20:30

Latitude: 11 degrees 12 minutes South
Type of incident:

Longitude: 131 degrees 54 minutes East
 Aviation

Location of incident: Coburg Peninsula, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE88D08AFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	BE35	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

JRCC detected a PLB registered to aircraft BE35. The beacon encoded position was on the Coburg Peninsula but not near any airstrips. Intelligence confirmed the aircraft was on a flight collecting crocodile eggs and should have been tracking for Seven Spirit Bay after refuelling at Swim Creek Station. JRCC was unable to source a rescue helicopter. A company helicopter departed Swim Creek and landed at the scene shortly before last light. It was confirmed that the pilot had no injuries and that he would camp the night in a nearby container and would be recovered in the morning.

**Reporting MCC:****FMCC****Event ID: US-032**

Date of Incident (YYYY-MM-DD):	12-Feb-2022	Alert time in GMT (HH:MM):	22:09

Latitude:	25	degrees	20	minutes	North	Type of incident:

Longitude:	81	degrees	6	minutes	West	Land

Location of incident:	Oyster Bay in Everglades National Park, FL, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE724C64FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated when a fishing boat, with one person on board, experienced engine trouble. Coast Guard District 7 received the alert and provided coordinates to Sector Key West, which notified the Florida Department of Emergency Management. National Park Rangers and a rescue team were dispatched to the location, found the fisherman, and

transported him to safety.



Reporting MCC:

AUMCC

Event ID:

AU-052

Date of Incident (YYYY-MM-DD): 13-Feb-2022

Alert time in GMT (HH:MM): 15:11

Latitude: 27 degrees 34 minutes South

Type of incident:

Longitude: 153 degrees 0 minutes East

Aviation

Location of incident: Archerfield (YBAF), Australia

Type of beacon: ELT

Beacon Country Code:

503 Australia

Beacon hex: 3EE6F82AAAFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type: Aircraft -private

Vehicle name: Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Brisbane ATC alerted JRCC that an aircraft had been involved in a crash. The emergency services were attending. Subsequent information confirmed that two persons on board were both fine on initial reports.



Reporting MCC:

CHMCC

Event ID:

US-033

Date of Incident (YYYY-MM-DD): 13-Feb-2022

Alert time in GMT (HH:MM): 16:21

Latitude: 38 degrees 52 minutes North

Type of incident:

Longitude: 94 degrees 44 minutes West

Aviation

Location of incident: Johnson County Executive Airport in Olathe, KS, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC40ADF800315

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PIPER PA46	USA United States	N2445F

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

It activated after a single-engine plane, with one person on board, crashed and caught fire during take-off. The Air Force Rescue Coordination Center received the alert and notified Kansas City Center Air Route Traffic Control, which stated that eyewitnesses had reported the accident and emergency crews were already on scene. The pilot did not survive.



Reporting MCC:	AUMCC	Event ID:	AU-053

Date of Incident (YYYY-MM-DD):	14-Feb-2022	Alert time in GMT (HH:MM):	0:44

Latitude:	33	degrees	40	minutes	South	Type of incident:

Longitude:	114	degrees	57	minutes	East	Maritime

Location of incident: 8 NM South Cape Naturaliste, Australia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	BEEE62883400519	503 Australia
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia detected an unregistered EPIRB 8 NM South of Cape Naturaliste 20 NM West of Busselton, WA. JRCC tasked the Jandakot Rescue Helicopter RESCUE 652 and requested Fremantle Water Police provide a surface response. Police tasked the Margaret River Rescue Vessel BREM and reported that a 000 call had been received from a person who had abandoned into a dinghy after his vessel sank. RESCUE 652 arrived on scene first and assisted RV BREM to the scene. RV BREM recovered the survivor and towed his dinghy to Dunsborough where they were met by St Johns ambulance. The survivor was suffering from mild hypothermia. State pollution authorities were also advised of the incident.



Reporting MCC:	NZRCC	Event ID:	NZ-046

Date of Incident (YYYY-MM-DD):	14-Feb-2022	Alert time in GMT (HH:MM):	1:21

Latitude: 38 degrees 28 minutes South **Type of incident:**

Longitude: 178 degrees 15 minutes East Land

Location of incident: Whanagara Road, SH35, 16 NM northeast of Gisborne, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8DF064FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

4WD

NZL New Zealand

Not applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A single MEOSAR alert was received for an NZ-registered PLB on farmland 16 NM of Gisborne near SH35. a rescue helicopter was tasked out of Gisborne. A short time later, information was received that a farmer had rolled his quadbike sustaining major facial injuries. He was flown to Gisborne Hospital in a critical condition.



Reporting MCC:

CMC

Event ID: RU-001

Date of Incident (YYYY-MM-DD):	14-Feb-2022	Alert time in GMT (HH:MM):	5:24

Latitude: 68 degrees 51 minutes North **Type of incident:**

Longitude: 78 degrees 19 minutes East Aviation

Location of incident: Yamalo-Nenets Autonomous Okrug, Russia

Type of beacon: ELT

Beacon Country Code:

273 Russian Federation

Beacon hex: A22C41A8B000209

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

MI-8MTV-1

RUS Russian Federation

RA-27090

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	18
first alert	Cospas-Sarsat Assisted Saves:	18

Details of Incident:

The helicopter with 18 passengers made an emergency landing, no one was injured, they were evacuated by another airline helicopter.

**Reporting MCC:** AUMCC**Event ID:** AU-054

Date of Incident (YYYY-MM-DD):	14-Feb-2022	Alert time in GMT (HH:MM):	15:21

Latitude:	24	degrees	34	minutes	South	Type of incident:

Longitude:	152	degrees	44	minutes	East	Maritime

Location of incident: Hervey Bay, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503 Australia

Beacon hex:	3EECA315CEFFBFF

Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia simultaneously received a call from QLD regarding an injured crewmember aboard a yacht vessel and detected an EPIRB registered to the yacht. Following unsuccessful attempts to contact the yacht, JRCC Australia tasked the Bundaberg Rescue Helicopter and requested Hervey Bay Water Police task a VMR to assist. In the prevailing conditions, it was best the crewmember remain on board as the yacht transited to port being monitored by the rescue helicopter and the VMR. The crewmember was taken for medical checks once the yacht berthed.

**Reporting MCC:** FMCC**Event ID:** US-034

Date of Incident (YYYY-MM-DD):	14-Feb-2022	Alert time in GMT (HH:MM):	18:01

Latitude:	45	degrees	22	minutes	North	Type of incident:

Longitude:	69	degrees	60	minutes	West	Land

Location of incident: 23 miles northwest of Bingham, ME, USA

Type of beacon: PLB

Beacon hex: 2DCE9D29B0FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Snowmobile

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It was activated after a rented snowmobile, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the rental company, which confirmed the incident and reported that the snowmobiler had self-recovered, and no rescue assistance was needed.



Reporting MCC:

SPMCC

Event ID:

SP-004

Date of Incident (YYYY-MM-DD):

14-Feb-2022

Alert time in GMT (HH:MM):

18:39

Latitude: 24 degrees 22 minutes North

Type of incident:

Longitude: 22 degrees 58 minutes West

Maritime

Location of incident: Atlantic Ocean, 450 NM southwest of Canaria's Islands, Spain

Type of beacon: EPIRB

Beacon hex: 2DCC804E40FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? No

Vehicle type:

Other

Vehicle name:

HAPPY SOCKS

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A rowing boat requested assistance due to power loss, and the merchant vessel named PETREL ARROW was diverted to the area. The unique person on board was rescued, and the boat was also picked up.



Reporting MCC: NZRCC

Event ID: NZ-047

Date of Incident (YYYY-MM-DD):	14-Feb-2022	Alert time in GMT (HH:MM):	23:52

Latitude: 43 degrees 13 minutes South

Type of incident:

Longitude: 170 degrees 56 minutes East

Aviation

Location of incident: Ramsay Glacier, 1 NM east-northeast of Mt Whitcombe, Southern Alps, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E647176FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

JABIRU J160 U/L

NZL New Zealand

ZK-JRW

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

MEOSAR alerts were received for a NZ-registered PLB. The registration showed that the PLB was associated with a microlight aircraft and had a position high on the Ramsay Glacier, 1 NM of Mt Whitcombe in the Southern Alps. The Helicopter Line and the Aoraki Mt Cook DOC ACR team were tasked. Further information gathering confirmed the aircraft had flown today with two persons on board. The team were about to leave the Aoraki Mt Cook SAR base when a call came through from the wife of a commercial helicopter pilot. This helicopter had been doing commercial work in the area and had heard a MAYDAY call on an aviation frequency. Over the radio the two people from the microlight described to the helicopter pilot where they were. He managed to find them, uplift them, and take them back to their local town where medical care was organised for them. They were both in shock and had some injuries from the impact.



Reporting MCC: NZRCC

Event ID: NZ-048

Date of Incident (YYYY-MM-DD):	15-Feb-2022	Alert time in GMT (HH:MM):	1:46

Latitude: 45 degrees 7 minutes South

Type of incident:

Longitude: 168 degrees 23 minutes East

Land

Location of incident: Von Road, Von River, Queenstown, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E824724FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	NZL New Zealand	Not applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
only alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received MEOSAR alerts for a NZ-registered PLB located near the Von River, Queenstown. The Queenstown Rescue Helicopter was tasked and uplifted a patient who had fallen off their bike and sustained a head injury. They were taken to the hospital for further treatment.

**Reporting MCC:****AUMCC****Event ID:****AU-055**

Date of Incident (YYYY-MM-DD):	15-Feb-2022	Alert time in GMT (HH:MM):	2:29

Latitude:	20	degrees	19	minutes	South	Type of incident:

Longitude:	148	degrees	55	minutes	East	Maritime

Location of incident:	Henning Island, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC962F2CFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
supporting data		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

A self hire catamaran activated her EPIRB after running aground on south end of Henning Island. Whitsunday Water coordinated response of local assets that attended scene and recovered the two people on board. The vessel successfully refloated on morning tide and did not report pollution or vessel damage.



Reporting MCC:

NZRCC

Event ID:

NZ-049

Date of Incident (YYYY-MM-DD): 15-Feb-2022

Alert time in GMT (HH:MM): 2:56

Latitude: 42 degrees 30 minutes South

Type of incident:

Longitude: 172 degrees 25 minutes East

Land

Location of incident: Libretto Range, 1.9 NM northeast of Boyle Village, Lewis Pass Road, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E72B142FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not applicable

NZL New Zealand

Not applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received for a NZ-registered PLB. The owners of the PLB advised there was a large group of students on a school trip tramping. The owners had text communications with the group by a SEND device and could advise that there was an ankle injury that required medical evacuation. A Christchurch Rescue Helicopter was tasked, and they uplifted a student and took them back to Christchurch Hospital. It appeared they had a broken leg.



Reporting MCC:

NZRCC

Event ID:

NZ-050

Date of Incident (YYYY-MM-DD): 15-Feb-2022

Alert time in GMT (HH:MM): 4:18

Latitude: 45 degrees 36 minutes South

Type of incident:

Longitude: 167 degrees 31 minutes East

Land

Location of incident: Mt Moturau, Hope Arm, Lake Manapouri, New Zealand

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE8D994CFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	AUS Australia	Not applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

MEOSAR and LEOSAR alerts were received for an Australian coded PLB with a position near Mt Moturau near Manapouri. Fortunately, the beacon owner called and advised that a student, in a party of 13, had badly rolled his ankle. Southern Lakes Rescue Helicopter were tasked, and they airlifted the patient to Te Anau Medical Centre.

**Reporting MCC:****CMCC****Event ID: CA-006**

Date of Incident (YYYY-MM-DD):	15-Feb-2022	Alert time in GMT (HH:MM):	4:37

Latitude:	46	degrees	50	minutes	North	Type of incident:

Longitude:	46	degrees	39	minutes	West	Maritime

Location of incident: Atlantic Ocean

Type of beacon:	EPIRB	Beacon Country Code:

224 Spain

Beacon hex:	1C058FE700FFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	VILLA DE PITANXO	SPA Spain	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	24
first alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

The Canadian MCC received a distress alert for the Spanish fishing vessel VILLA DE PITANXIO, in the Atlantic Ocean. Several SAR agencies began attempting to contact the vessel, and nearby ships moved to investigate. JRCC Halifax coordinated efforts of Canadian Military and Coastguard rescue assets as well as several vessels of opportunity. Canadian MCC continued to provide updates on the position of the EPIRB until the search was ended at 2000Z on the 16th of February. The survivors were recovered along with the remains of several other crew members. 12 crew members remain unaccounted for. Canadian MCC was the first alerting agency for this event

**Reporting MCC:****CHMCC****Event ID: US-035**

Date of Incident (YYYY-MM-DD):	15-Feb-2022	Alert time in GMT (HH:MM):	12:55

Latitude: 27 degrees 32 minutes North **Type of incident:**

Longitude: 83 degrees 54 minutes West **Maritime**

Location of incident: 64 NM southwest of Clearwater, FL, USA

Type of beacon: EPIRB **Beacon Country Code:**

366 United States

Beacon hex: 2DCC90211E9FBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type: Vessel -fishing
Vehicle name: THE RIGHT STUFF

Vessel/Aircraft/Mobile flag:
USA United States

Vehicle Call Sign:
WDD9192

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

It activated when the fishing vessel THE RIGHT STUFF, with four people on board, became disabled at sea. Coast Guard District 7 received the alert and directed Sector St. Petersburg to issue an Urgent Marine Information Broadcast and launch a helicopter to the coordinates. The helicopter arrived on scene, hoisted the crew from a life raft, and transported them to Air Station Clearwater with no medical concerns.



Reporting MCC: NZRCC

Event ID: NZ-051

Date of Incident (YYYY-MM-DD):	15-Feb-2022	Alert time in GMT (HH:MM):	21:18

Latitude: 46 degrees 12 minutes South **Type of incident:**

Longitude: 169 degrees 57 minutes East **Land**

Location of incident: Sallys Gully Road, Tokoiti Forest, Toko Mouth, New Zealand

Type of beacon: PLB **Beacon Country Code:**

512 New Zealand

Beacon hex: 400E6DB838FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type: Person
Vehicle name: Not applicable

Vessel/Aircraft/Mobile flag:
NZL New Zealand

Vehicle Call Sign:
Not applicable

Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Following multiple MEOSAR beacon alerts for a NZ-coded PLB, position on Sallys Gully Road, Tokoiti forest near Balclutha. Soon after, a call from ambulance reporting they had received a call for a forestry work with leg injuries. It was agreed that ambulance would co-ordinate the response and RCCNZ provided positional information from the beacon alerts. The forestry worker was airlifted by Otago Rescue Helicopter and taken to Dunedin Hospital with a twisted knee.

**Reporting MCC:****AUMCC****Event ID: US-036**

Date of Incident (YYYY-MM-DD): 15-Feb-2022
Alert time in GMT (HH:MM): 21:28

Latitude: 32 degrees 29 minutes North
Type of incident:

Longitude: 110 degrees 54 minutes West
 Land

Location of incident: 18 miles north of Tucson, AZ in Catalina State Park, USA

Type of beacon: PLB
Beacon Country Code:

Beacon hex: 2DCEA6FA1CFFBFF
 366 United States

Beacon Frequency: 406.04 MHz
Were valid beacon registration data available? Yes

Vehicle type: Person
Vehicle name: Not Applicable
Vessel/Aircraft/Mobile flag: USA United States
Vehicle Call Sign: Not Applicable

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated after a hiker got lost on the 50 Year Trail. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the owner, who reported that his daughter had activated the beacon because she was lost on the trail and her phone was losing power. The AFRCC asked the owner to direct the hiker to call 911. State police responded to her call and guided her to safety.

**Reporting MCC:****NZRCC****Event ID: NZ-052**

Date of Incident (YYYY-MM-DD): 15-Feb-2022
Alert time in GMT (HH:MM): 21:35

Latitude: 41 degrees 30 minutes South
Type of incident:

Longitude: 173 degrees 18 minutes East Land

Location of incident: Te Araroa, Ada Flat, Richmond Range, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E9C2DE8FFBFF 512 New Zealand

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not applicable

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received a phone call from a person solo tramping the Te Araroa trail. They had an injury and didn't know how to proceed. They were not able to walk out with the injury. RCCNZ advised them to activate their PLB, and Helicopters Nelson was tasked to uplift the person. They were brought back to Nelson.



Reporting MCC:

NZRCC

Event ID: NZ-053

Date of Incident (YYYY-MM-DD): 15-Feb-2022 **Alert time in GMT (HH:MM):** 22:19

Latitude: 41 degrees 53 minutes South **Type of incident:**

Longitude: 172 degrees 45 minutes East Land

Location of incident: Speargrass Creek Route, Robert ridge, St Arnaud, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400EABB640FFBFF 512 New Zealand

Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not applicable

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Multiple MEOSAR alerts were received for a NZ-coded PLB, position on top of Robert Ridge, on the Speargrass Creek Route. Information from an emergency contact advising there were two trampers walking the Speargrass Creek Route,

one had fallen resulting in lacerations to the legs and possible a back injury. Nelson Rescue Helicopter was tasked and safely airlifted the patient to Nelson Hospital. The second trumper elected to continue to walk out.

**Reporting MCC:****NZRCC****Event ID:****NZ-055****Date of Incident (YYYY-MM-DD):** 16-Feb-2022**Alert time in GMT (HH:MM):****Latitude:** 40 degrees 47 minutes South**Type of incident:****Longitude:** 175 degrees 18 minutes East

Land

Location of incident: Island Forks Hut, Tararua Range, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9C16C0FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

Not applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not applicable

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

MEOSAR and LEOSAR alerts were received for a NZ-registered PLB. The beacon was at Island Forks Hut in the Tararua Range. The rescue helicopter from Wellington was tasked to respond. While intel gathering, it was found a local helicopter operator was in the area. It flew to the location and found a trumper who become disorientated the day before and took some time to find the hut. The trumper was exhausted so set off the beacon. The Trumper was returned to their car and the rescue helicopter from Wellington was released.

**Reporting MCC:****NZRCC****Event ID:****NZ-054****Date of Incident (YYYY-MM-DD):** 16-Feb-2022**Alert time in GMT (HH:MM):** 4:36**Latitude:** 42 degrees 37 minutes South**Type of incident:****Longitude:** 172 degrees 17 minutes East

Land

Location of incident: Hope Kiwi Track, Hope River, 0.5 NM west of Hope Halfway Hut, Lake Sunner, Ne

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E9C2EBEFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	NZL New Zealand	Not applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

MEOSAR and LEOSAR alerts were received for an NZ-registered PLB with a position on the Hope Kiwi Track, Hope Valley near Lake Sumner. a rescue helicopter from Christchurch was tasked and located a party of two; one of the party was having heart issues. They were flown to Christchurch Hospital.

**Reporting MCC:****SPMCC****Event ID:****SP-005**

Date of Incident (YYYY-MM-DD):	16-Feb-2022	Alert time in GMT (HH:MM):	11:09

Latitude:	37	degrees	3	minutes	North	Type of incident:

Longitude:	6	degrees	8	minutes	West	Aviation

Location of incident:	Sevilla, Spain

Type of beacon:	ELT	Beacon Country Code:	218 Germany
Beacon hex:	9B4C400A50002F1		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA FA 150K	GER Germany	D-EATU
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

The German aircraft belonging to school "Fly in Spain" crashed onto the ground after spinning close to Jerez due to unknown reasons. The student pilot died in the accident.

**Reporting MCC:****FMCC****Event ID:****FR-009**

Date of Incident (YYYY-MM-DD):	16-Feb-2022	Alert time in GMT (HH:MM):	11:44

Latitude:	37	degrees	29	minutes	North	Type of incident:

Longitude:	30	degrees	14	minutes	West	Maritime

Location of incident:	175 km southwest Horta, Azores

Type of beacon:	EPIRB	Beacon Country Code:

371	Panama

Beacon hex:	AE68A65C34D34D1

Beacon Frequency:	406.04	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	FELICITY ACE	PAN Panama	3ECX4

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	22
supporting data	Cospas-Sarsat Assisted Saves:	22

Details of Incident:

The Merchant Vessel FELICITY ACE suffered a fire on board. The crew abandoned the ship. MRCC Delgada committed one merchant vessel, one helicopter Merlin EH101 and a Portuguese warship. All 22 persons on board were rescued.

**Reporting MCC:****CMC****Event ID: RU-003**

Date of Incident (YYYY-MM-DD):	16-Feb-2022	Alert time in GMT (HH:MM):	12:02

Latitude:	55	degrees	7	minutes	North	Type of incident:

Longitude:	37	degrees	40	minutes	East	Aviation

Location of incident:	Chekhov District, Moscow region, Russia

Type of beacon:	ELT	Beacon Country Code:

273	Russian Federation

Beacon hex:	A22C43C538003C9

Beacon Frequency:	406.037	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	WILGA 2000-1	RUS Russian Federation	RA-2378G

Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The aircraft skidded off the runway. The board received minor damage. Only the pilot was on board. There were no casualties.

**Reporting MCC:** AUMCC**Event ID:** AU-056

Date of Incident (YYYY-MM-DD): 16-Feb-2022
Alert time in GMT (HH:MM): 18:33

Latitude: 32 degrees 4 minutes South
Type of incident:

Longitude: 115 degrees 38 minutes East
 Maritime

Location of incident: South of Rottnest, Australia

Type of beacon: EPIRB
Beacon Country Code:

Beacon hex: 3EF4D2C1BF81FE0
 503 Australia

Beacon Frequency: 406.025 MHz
Were valid beacon registration data available? Yes

Vehicle type: Vessel -fishing
Vehicle name: Unreported
Vessel/Aircraft/Mobile flag: AUS Australia
Vehicle Call Sign: Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A registered EPIRB for a 6.7-m recreational fishing vessel detected in Straggler Channel 5 NM west of Fremantle Harbour. RESCUE 651 Helicopter and TW152 Police Vessel were tasked to home to the beacon. Assets arrived on scene and failed to locate the vessel. WA Dept Transport vessel PV 8 located the vessel underway toward Woodman Beach ramp. The vessel had suffered an incident with anchor coming free whilst underway causing occupant to activate their distress beacon. The vessel subsequently stabilized, and the operator continued his voyage toward Woodman Point where he was located by WA DOT vessel. The assets were released from task.

**Reporting MCC:** SPMCC**Event ID:** US-037

Date of Incident (YYYY-MM-DD): 16-Feb-2022
Alert time in GMT (HH:MM): 22:11

Latitude: 35 degrees 46 minutes North
Type of incident:

Longitude: 80 degrees 19 minutes West
 Aviation

Location of incident: Lexington, NC, USA

Type of beacon: ELT

Beacon hex: 2DC86A008CFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

BEECH 58

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N58LF

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

It activated when an aircraft, with one person on board, crashed on I-85 shortly after take-off from Davidson County Airport. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that the National Transportation Safety Board and Davidson County Sheriff's Office were already at the scene. The pilot did not survive.



Reporting MCC:

CNMCC

Event ID:

CN-004

Date of Incident (YYYY-MM-DD): 17-Feb-2022

Alert time in GMT (HH:MM): 1:25

Latitude: 27 degrees 49 minutes North

Type of incident:

Longitude: 122 degrees 16 minutes East

Maritime

Location of incident: 55 NM east of Dongtou Island, Zhejiang, China (P. R. of)

Type of beacon: EPIRB

Beacon hex: 3398D23EEOFFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

412 China (P. R. of)

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

ZHEDONGYU 02938

Vessel/Aircraft/Mobile flag:

CHN China (P. R. of)

Vehicle Call Sign:

430583

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

7

Cospas-Sarsat Assisted Saves:

7

Details of Incident:

The beacon was activated for the fishing vessel (ZHEDONGYU 02938) because of flooding. All seven persons on board were rescued by the nearest fishing vessel. The vessel sank.



Reporting MCC:

NZRCC

Event ID:

NZ-056

Date of Incident (YYYY-MM-DD): 17-Feb-2022

Alert time in GMT (HH:MM): 18:03

Latitude: 45 degrees 39 minutes South

Type of incident:

Longitude: 169 degrees 20 minutes East

Land

Location of incident: Bengerburn Farm, Ettrick, Southland, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EAB1030FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Vehicle

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

At 0700 hours, RCCNZ received multiple MEOSAR alerts for an unregistered NZ-coded PLB on a rural road near Ettrick, Central Otago. A Dunedin Rescue Helicopter was tasked to respond. RCCNZ was able to identify the property owner who went and investigated, advised there was a motor vehicle accident with one person trapped with serious injuries. RCCNZ informed Police and Fire who also responded. Due to the remote location of the accident, if it had not been for the beacon, the driver may not have been found for some time. The person was transported to Dunedin Hospital.



Reporting MCC:

AEMCC

Event ID:

AE-001

Date of Incident (YYYY-MM-DD): 17-Feb-2022

Alert time in GMT (HH:MM): 18:29

Latitude: 25 degrees 8 minutes North

Type of incident:

Longitude: 52 degrees 43 minutes East

Maritime

Location of incident: 12 NM west of Das Island, Abu Dhabi, UAE

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: ADCE020B2144001

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Vessel -sailing

Vehicle name:

JOSEPHINE_III

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

WZU6132

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The beacon was activated for the sailing vessel named Josephine III. The AEMCC tasked a rescue helicopter on scene. The person on board, who was in good condition, was successfully winched and transported to Al Ruwais Hospital.

**Reporting MCC:**

AUMCC

Event ID:

US-038

Date of Incident (YYYY-MM-DD):

19-Feb-2022

Alert time in GMT (HH:MM):

3:12

Latitude: 22 degrees 5 minutes North**Type of incident:****Longitude:** 159 degrees 19 minutes West

Maritime

Location of incident: Kapa'a Beach Park in Kauai, HI, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: 2DCC815980FFBFF**Beacon Frequency:** MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

MAULOA KAI

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It activated when the fishing vessel MAULOA KAI, with two people on board, capsized. Coast Guard District 14 received the alert and notified Sector Honolulu, which correlated the beacon activation with a report of an overturned vessel. The Kauai Fire Department had already rescued both fishermen; the vessel remained adrift, and no Coast Guard assistance was required.

**Reporting MCC:**

ARMCC

Event ID:

AR-002

Date of Incident (YYYY-MM-DD): 19-Feb-2022 **Alert time in GMT (HH:MM):** 7:17

Latitude: 45 degrees 38 minutes South **Type of incident:**

Longitude: 60 degrees 16 minutes West **Maritime**

Location of incident: 300 NM east of Comodoro Rivadavia, Province of Chubut, Argentina

Type of beacon: EPIRB

Beacon Country Code:

412 China (P. R. of)

Beacon hex: 3384A1C260FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

LU RONG YUAN YU 278

CHN China (P. R. of)

BCLN3

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 10

data not used in SAR

Cospas-Sarsat Assisted Saves: 10

Details of Incident:

A ship of the Argentine Navy went to the search area and reported having found the radio beacon belonging to the fishing boat LU RONG YUAN YU 278. Communication with the Chinese embassy in Argentina confirmed that the vessel had sunk due to a collision with another fishing vessel and that all the crew members had been rescued.



Reporting MCC:

NZRCC

Event ID:

NZ-057

Date of Incident (YYYY-MM-DD): 19-Feb-2022 **Alert time in GMT (HH:MM):** 8:01

Latitude: 43 degrees 14 minutes South **Type of incident:**

Longitude: 172 degrees 13 minutes East **Land**

Location of incident: Ashley River, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EA0F5ECFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not applicable

NZL New Zealand

Not applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received both MEOSAR and LEOSAR alerts for a registered New-Zealand-coded PLB in the Ashley River, Canterbury. Information obtained for the PLB contacts who were at the Ashley River Bridge, was that a party of five White Water kayakers had come across another kayaker on the Ashley River whilst negotiating the gorge section. He was suffering seriously from the cold. Three of the party remained with the injured kayaker whilst two continued downstream to raise the alarm. The rescue helicopter from Christchurch was contacted; however, was initially unable to fly due to low cloud. Police and Ambulance both responded to the Ashley River Bridge. Police began to deploy Land SAR teams to the area. Due to the extremely treacherous terrain the teams were having difficulty accessing the kayakers. With a break in the weather the Rescue Helicopter from Christchurch was able to fly and managed to locate all in the gorge and flew them out. The four were assessed by Ambulance staff and did not require transporting to hospital.

**Reporting MCC:****NZRCC****Event ID:****NZ-058**

Date of Incident (YYYY-MM-DD):	19-Feb-2022	Alert time in GMT (HH:MM):	21:27

Latitude: 43 degrees 27 minutes South**Type of incident:****Longitude:** 172 degrees 14 minutes East

Land

Location of incident: Waimakariri river, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EA098DAFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Jet boat

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

Alerts were received for a PLB with a position on the Waimakairi river near Christchurch, it was established that a jet boat taking part in a race had crashed. Two persons were thrown from the boat and were injured. The other emergency services had been contacted by phone and the coordination of the response was left to the Ambulance service.

**Reporting MCC:****ARMCC****Event ID:****AR-003**

Date of Incident (YYYY-MM-DD):	19-Feb-2022	Alert time in GMT (HH:MM):	21:39

Latitude: 33 degrees 38 minutes South **Type of incident:**

Longitude: 65 degrees 27 minutes West Aviation

Location of incident: Villa Mercedes Aeroclub, Province of San Luis, Argentina

Type of beacon: ELT

Beacon Country Code:

Beacon hex: D7AC4087B400315

701 Argentina

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

HUGUES 500

ARG Argentina

LV-LTF

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 3

data not used in SAR

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The Aerodrome chief informed that the aircraft involved in the accident inside the Villa Mercedes Aero Club was a Hughes 500C helicopter with three occupants who were unharmed.



Reporting MCC:

AUMCC

Event ID:

AU-057

Date of Incident (YYYY-MM-DD):	19-Feb-2022	Alert time in GMT (HH:MM):	21:39

Latitude: 12 degrees 30 minutes South **Type of incident:**

Longitude: 130 degrees 55 minutes East Maritime

Location of incident: Darwin, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: BEEE43647C0022D

503 Australia

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An unlocated alert was received for an EPIRB first registered in 2009 and sold at Durack, NT. NT police had no available contact details. Subsequent positions were received in Darwin Harbour. Darwin WP advised the EPIRB was related to a broken down vessel in Darwin Harbour. Police was providing assistance. Coordination was transferred to NT Water Police.

**Reporting MCC:****NZRCC****Event ID: NZ-059**

Date of Incident (YYYY-MM-DD): 20-Feb-2022
Alert time in GMT (HH:MM):

Latitude: 43 degrees 13 minutes South
Type of incident:

Longitude: 172 degrees 9 minutes East
 Land

Location of incident: Lees valley Road Canterbury, New Zealand

Type of beacon: PLB
Beacon Country Code:

Beacon hex: 400EAB7212FFBFF
 512 New Zealand

Beacon Frequency: 406.025 MHz
Were valid beacon registration data available? Yes

Vehicle type: Person
Vehicle name: Motorcycle
Vessel/Aircraft/Mobile flag: NZL New Zealand
Vehicle Call Sign: Unreported

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An alert was received for a PLB with a position on the Lees valley road, north west of Christchurch. The Christchurch Rescue Helicopter was tasked and when it arrived in the area, it located a Ute V motorcycle accident. Coordination was passed to ambulance.

**Reporting MCC:****USMCC****Event ID: US-039**

Date of Incident (YYYY-MM-DD): 20-Feb-2022
Alert time in GMT (HH:MM): 0:18

Latitude: 33 degrees 41 minutes North
Type of incident:

Longitude: 112 degrees 5 minutes West
 Aviation

Location of incident: Phoenix Deer Valley Airport in Phoenix, AZ, USA

Type of beacon: ELT

Beacon hex: 2DC88AD58EFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

KITFOX S7 SUPERSPOR

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N1248

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when an aircraft, with one person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that the pilot self-recovered; no assistance was required.



Reporting MCC:

NZRCC

Event ID:

NZ-060

Date of Incident (YYYY-MM-DD): 20-Feb-2022

Alert time in GMT (HH:MM): 2:24

Latitude: 39 degrees 9 minutes South

Type of incident:

Longitude: 176 degrees 7 minutes East

Land

Location of incident: Mangamingi Hut Kaimanawa Range, New Zealand

Type of beacon: PLB

Beacon hex: 400E82423AFFBFF

Beacon Frequency: 406.025 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Alerts were received for a PLB with a position at the Mangamingi hut in the Kaimanawa Range. A local helicopter that was due to pick up the hunting party at the hut was tasked to fly in and to ascertain what the situation was. It was found that an 80-year-old deaf man had gone off walking and failed to return. The helicopter searched the area and located the man safe and well.



Reporting MCC:

NZRCC

Event ID:

NZ-061

Date of Incident (YYYY-MM-DD): 20-Feb-2022

Alert time in GMT (HH:MM): 5:13

Latitude: 40 degrees 42 minutes South

Type of incident:

Longitude: 175 degrees 23 minutes East

Land

Location of incident: South Ohau stream Tararua Ranges, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E98679CFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unreported

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received MEOSAR alerts for a PLB active in the Tararua Ranges. Distress contacts advised the owner was due out today from an overnight tramp. The Palmerston North Rescue Helicopter was tasked to investigate and located two people. Both were winched out and returned to their vehicle uninjured.



Reporting MCC:

USMCC

Event ID:

US-040

Date of Incident (YYYY-MM-DD): 20-Feb-2022

Alert time in GMT (HH:MM): 14:58

Latitude: 44 degrees 4 minutes North

Type of incident:

Longitude: 71 degrees 5 minutes West

Land

Location of incident: 6 miles northeast of Conway, NH, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE9D24A2FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Snowmobile	USA United States	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It was activated after a rented snowmobile, with two people on board, crashed. The Air Force Rescue Coordination Center received the alert and notified the rental company and the New Hampshire State Police. State Police dispatched emergency crews to the coordinates and transported the riders to a nearby hospital for treatment of injuries.



Reporting MCC:	CHMCC	Event ID:	US-041

Date of Incident (YYYY-MM-DD):	20-Feb-2022	Alert time in GMT (HH:MM):	21:00

Latitude:	34	degrees	33	minutes	North	Type of incident:

Longitude:	109	degrees	42	minutes	West	Aviation

Location of incident: 20 miles northwest of Saint Johns, AZ, USA

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	2DC86B81E2FFBFF	366 United States
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA U206C	USA United States	N29018

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, made an emergency landing. Prior to the Air Force Rescue Coordination Center receiving the alert, the pilot contacted the Apache County Sheriff's Office to report he had self-recovered; no assistance was required.



Reporting MCC:	NZRCC	Event ID:	NZ-062

Date of Incident (YYYY-MM-DD):	20-Feb-2022	Alert time in GMT (HH:MM):	22:43

Latitude:	43	degrees	45	minutes	South	Type of incident:

Longitude: 170 degrees 6 minutes East Land

Location of incident: 0.6 NM east of Mt Kinsey, Kirikirikatata Mt Cook Range, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400EA5F3FCFFBFF

512 New Zealand

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not applicable

NZL New Zealand

Not applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

GEOSAR and MEOSAR alerts were received for an NZ-registered PLB with 0.6 NM east of Mt Kinsey, Kirikirikatata Mt Cook Range. Cell phone contact with the owner advised that they were a party of two who had become stuck, fatigued and unable to return the way. They went and required a helicopter evacuation. The Aoraki Mt Cook Alpine Cliff Rescue Team and a local helicopter were tasked to extract the party and flew them to Aoraki Mt Cook Village.



Reporting MCC:

NZRCC

Event ID:

NZ-063

Date of Incident (YYYY-MM-DD): 21-Feb-2022

Alert time in GMT (HH:MM): 0:09

Latitude: 36 degrees 45 minutes South

Type of incident:

Longitude: 174 degrees 33 minutes East

Land

Location of incident: Old North Road, Riverhead Forest, North Auckland, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400EA6B394FFBFF

512 New Zealand

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Vehicle

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

data not used in SAR

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

MEOSAR alerts were received for an NZ-registered PLB with a position on the Old North Road, Riverhead Forest, north of Auckland. Ambulance Airdesk were contacted and advised that they were receiving a call for a motor vehicle accident in the same location, so they coordinated the response.

**Reporting MCC:****SPMCC****Event ID:****SP-006****Date of Incident (YYYY-MM-DD):** 21-Feb-2022**Alert time in GMT (HH:MM):** 15:35**Latitude:** 14 degrees 15 minutes North**Type of incident:****Longitude:** 31 degrees 15 minutes West

Maritime

Location of incident: Atlantic Ocean, 800 NM west of Dakar, Senegal**Type of beacon:** EPIRB**Beacon Country Code:**

205 Belgium

Beacon hex: 19A55D45C0FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Vessel -sailing

SIESTA

Vessel/Aircraft/Mobile flag:

BEL Belgium

Vehicle Call Sign:

OR7153

Type of assistance provided by Cospas-Sarsat:
supporting data**Number Persons Involved:** 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

The vessel hit a whale and was damaged. No more information was available.

**Reporting MCC:****NZRCC****Event ID:****NZ-064****Date of Incident (YYYY-MM-DD):** 21-Feb-2022**Alert time in GMT (HH:MM):** 19:34**Latitude:** 42 degrees 0 minutes South**Type of incident:****Longitude:** 172 degrees 41 minutes East

Land

Location of incident: West Sabine Hut, Nelson Lakes National Park, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E585D14FFBFF

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR alerts were received for a NZ-registered PLB with a position at West Sabine Hut, Nelson Lakes National Park. Contact was made with a DOC Hut Ranger at Sabine Hut advising that a tramper had just arrived and advised that a 70-year-old male was suffering severe pain from rheumatoid arthritis. A rescue helicopter from Nelson was tasked and airlifted the casualty to Nelson Hospital.

**Reporting MCC:**

CMCC

Event ID:

CA-007

Date of Incident (YYYY-MM-DD):

21-Feb-2022

Alert time in GMT (HH:MM):

22:45

Latitude: 43 degrees 28 minutes North**Type of incident:****Longitude:** 80 degrees 23 minutes West

Aviation

Location of incident: Waterloo Regional, Ontario, Canada**Type of beacon:** ELT**Beacon Country Code:**

316 Canada

Beacon hex: A78DF0112E8042D**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

CESSNA 172S

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GAAR

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Canadian MCC received an unconfirmed MEOSAR alert on a CESSNA 172S aircraft C-GAAR. Minutes later, a similar confirmed position was received, showing a location at Waterloo Regional Airport, Ontario, Canada. JRCC Trenton was informed of the alert and provided registration and location data. It was quickly determined that a student pilot had taken C-GAAR off the runway. The one person on board was uninjured, and no further assistance was required. Canadian MCC was the sole alerting agency for this event.

**Reporting MCC:**

AUMCC

Event ID:

AU-058

Date of Incident (YYYY-MM-DD):	22-Feb-2022	Alert time in GMT (HH:MM):	15:58

Latitude: 31 degrees 52 minutes South **Type of incident:**

Longitude: 147 degrees 40 minutes East Land

Location of incident: Nevertire, NSW, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF68F2FBF81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Vehicle

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC received a satellite detection of a PLB in Nevertree, NSW. JRCC contacted the emergency contact who was able to attend the incident location to render assistance. Owner had become bogged.



Reporting MCC:

USMCC

Event ID: US-042

Date of Incident (YYYY-MM-DD):	22-Feb-2022	Alert time in GMT (HH:MM):	20:20

Latitude: 22 degrees 2 minutes North **Type of incident:**

Longitude: 159 degrees 47 minutes West Aviation

Location of incident: Barking Sands Airport in Kekaha, HI, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC88A9678FFBFF

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type:

Helicopter

Vehicle name:

SIKORSKY S-61N

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N615CK

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It activated when a commercial helicopter, with four people on board, crashed at the Pacific Missile Range Facility. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, who confirmed their helicopter was working in that area, then forwarded the alert to Coast Guard District 14. JRCC Honolulu contacted Barking Sands Air Tower personnel, who confirmed the crash and reported that rescue crews were on the scene; there were no survivors.



Reporting MCC:

AUMCC

Event ID: AU-059

Date of Incident (YYYY-MM-DD): 22-Feb-2022

Alert time in GMT (HH:MM): 23:27

Latitude: 41 degrees 34 minutes South

Type of incident:

Longitude: 145 degrees 9 minutes East

Land

Location of incident: Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE975E0CFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

TAS Police contacted JRCC to advise they were responding to missing gold prospectors near Corrina on the west coast of Tasmania. Police had requested they activated their PLB to assist with position information and locating the party.



Reporting MCC:

SIMCC

Event ID: SI-001

Date of Incident (YYYY-MM-DD): 23-Feb-2022

Alert time in GMT (HH:MM): 9:04

Latitude: 9 degrees 1 minutes North

Type of incident:

Longitude: 109 degrees 26 minutes East

Maritime

Location of incident: Approximately 160nm south east of Vung Tau, Vietnam, in South China Sea.

Type of beacon: EPIRB

Beacon hex: B929528C34D34D1

Beacon Frequency: 406.037 MHz

Beacon Country Code:

457 Mongolia

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -cargo

Vehicle name:

Vandon Ace

Vessel/Aircraft/Mobile flag:

MNG Mongolia

Vehicle Call Sign:

JVXA4

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

19

Cospas-Sarsat Assisted Saves:

13

Details of Incident:

MRCC Singapore received an EPIRB alert and subsequently information from Vung Tau MRCC (Vietnam) that 19 crew members of the Mongolian general cargo ship VANDON ACE had abandoned ship due to heavy weather and flooding. The incident occurred in the South China Sea, about 160 NM southeast of Vung Tau, Vietnam, and within the Singapore MSRR. The VA crew managed to contact Vung Tau MRCC before abandoning ship. Of the 19 crew, 13 were recovered with six still unaccounted for. This event was also reported by VNMCC.



Reporting MCC:

NZRCC

Event ID:

NZ-065

Date of Incident (YYYY-MM-DD):

23-Feb-2022

Alert time in GMT (HH:MM):

15:52

Latitude: 44 degrees 52 minutes South

Type of incident:

Longitude: 168 degrees 49 minutes East

Land

Location of incident: Macetown, 4.6 NM north of Arrowtown, Queenstown area, New Zealand

Type of beacon: PLB

Beacon hex: 400E80CA8EFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR and other device's alerts were received at the same time for an NZ-registered PLB and another device with positions at Macetown, 4.6 NM north of Arrowtown, Queenstown area. Information followed confirmed that a competitor of the South Lakes Ultra Marathon was suffering hypothermia. The Queenstown Rescue Helicopter was tasked and located two competitors with hypothermia, one was treated at the site and the other flown to the Queenstown Hospital.

**Reporting MCC:****AUMCC****Event ID:****AU-060****Date of Incident (YYYY-MM-DD):** 23-Feb-2022**Alert time in GMT (HH:MM):** 19:15**Latitude:** 28 degrees 49 minutes South**Type of incident:****Longitude:** 117 degrees 50 minutes East

Aviation

Location of incident: Near Wydgee, WA, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE407E440028D**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

Ultra light aircraft

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

JRCC Australia received a detection of a registered EPIRB close to the Great Northern Highway 55 km north of Paynes Find, WA. The beacon emergency contact advised the EPIRB was with her husband and son who were flying to Karijini in an ultralight aircraft. WA Police advised they had an incident for an aircraft crash at that location and had tasked a road ambulance from Paynes Find. The aircraft had attempted a forced landing in scrub 50 miles east of the highway as road works prevented a highway landing. Both men were injured in the crash and conveyed to Mt Magnet by ambulance for treatment.

**Reporting MCC:****NZRCC****Event ID:****NZ-066****Date of Incident (YYYY-MM-DD):** 24-Feb-2022**Alert time in GMT (HH:MM):** 1:34**Latitude:** 43 degrees 43 minutes South**Type of incident:****Longitude:** 170 degrees 4 minutes East

Land

Location of incident: Sealy Tarns Track, Mt Cook (just down from Mueller Hut), New Zealand

Type of beacon: PLB

Beacon hex: 400E8FF6B4FFBFF

Beacon Frequency: 406.025 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Alerts were received for a PLB with a position on the Mueller track Aoraki National Park. It was established that the PLB was with a husband and wife in their late 60s. A 111 call was received by Ambulance to advise that the lady had fallen and suffered a cut to the lower leg and initially information was that it was possibly arterial. The DOC ACR team was called they were out training with a helicopter so responded to the scene. It was found the injury was not as serious as first described and the lady was flown off the mountain in a stretcher. The Christchurch Helicopter had been tasked by Ambulance and met at Mount Cook Village, uplifted the lady and flew her to Christchurch Hospital.



Reporting MCC:

NZRCC

Event ID:

NZ-067

Date of Incident (YYYY-MM-DD):

24-Feb-2022

Alert time in GMT (HH:MM):

4:06

Latitude: 35 degrees 6 minutes South

Longitude: 174 degrees 23 minutes East

Type of incident:

Maritime

Location of incident: North east Cape Brett, New Zealand

Type of beacon: PLB

Beacon hex: 400E5833BCFFBFF

Beacon Frequency: 406.025 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -sailing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

MEOSAR alerts were received for a registered EPIRB with positions out at sea near Cape Brett. A MAYDAY relay broadcasts commenced via Maritime Radio, who had earlier received a call from a 5-metre sailing vessel advising they had capsized but had recovered and were sailing toward Urupukapuka Island. Shortly after the EPIRB activation, Police advised they had received a no-speech call from a mobile phone which had tracked to a GPS position 5 NM offshore Cape Brett. The container vessel RIO DE JANEIRO altered course toward the area, while Northland Coastguard Air Patrol (NCAP) along with new Rescue Vessel KOKAKO and a Northland Emergency Service Trust (NEST) Helicopter were tasked to assist with the search. The container vessel sighted a target from 2 NM and when directed, NCAP located two persons in the water. NEST and KOKAKO reached the two persons who were onboard their swamped vessel and had been in the water for 40 minutes. Both persons were assessed as not requiring medical assistance and the Air Patrol and NEST Helicopter were stood down. The container vessel was free to resume her voyage. One person was taken aboard KOKAKO while the other remained aboard the stricken vessel which was towed to sheltered waters inside Cape Brett.

**Reporting MCC:****FMCC****Event ID: US-043**

Date of Incident (YYYY-MM-DD): 24-Feb-2022 **Alert time in GMT (HH:MM):** 11:19

Latitude: 70 degrees 58 minutes North

Type of incident:

Longitude: 156 degrees 46 minutes West

Land

Location of incident: 22 miles south of Utqiagvik, AK, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE9BC23EFFBFF

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Snowmobile

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

It was activated by a snowmobiler after their vehicle broke down. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough SAR, which dispatched a ground team to the coordinates and transported the snowmobiler to safety.

**Reporting MCC:****AUMCC****Event ID: AU-061**

Date of Incident (YYYY-MM-DD): 24-Feb-2022 **Alert time in GMT (HH:MM):** 12:38

Latitude: 17 degrees 54 minutes South **Type of incident:**

Longitude: 122 degrees 0 minutes East **Maritime**

Location of incident: Broome, Australia

Type of beacon: EPIRB **Beacon Country Code:**

503 Australia

Beacon hex: 3EECA8D03EFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type: **Vehicle name:**

Vessel -yacht

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A distress beacon detection registered to a small recreational craft in the vicinity of Broome was received. JRCC Australia was unable to contact the registered owner and requested the vessel in the vicinity of the position to broadcast on VHF to confirm safety. The Normand Saracen reported making contact with the vessel which reported having had engine trouble in bad weather but was able to rectify the issue and return to Broome. JRCC requested to relay the message of turning the beacon off and contacting HMAS Maitland which was observed transiting the area to monitor the situation.



Reporting MCC:

AUMCC

Event ID: AU-062

Date of Incident (YYYY-MM-DD): 24-Feb-2022

Alert time in GMT (HH:MM): 20:38

Latitude: 41 degrees 39 minutes South

Type of incident:

Longitude: 145 degrees 57 minutes East

Land

Location of incident: Dove Lake, TAS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE8F9DECFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type: **Vehicle name:**

Person

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC received a satellite detection of a PLB, in vicinity of Dove Lake, Cradle Mountain, Tasmania. The encoded position was in vicinity of Dove Lake Boatshed. JRCC established contact with registered emergency contact who advised the beacon was hired, who was dropped off at Cradle Mountain Visitor Centre this morning for a solo bushwalk. Due out at Lake St Clair on the 1st March. TAS Police located the distressed party who had become tired two hours into the walk and activated the beacon. He was transported out of the National Park by Police.

**Reporting MCC:****CHMCC****Event ID: US-044**

Date of Incident (YYYY-MM-DD):	24-Feb-2022	Alert time in GMT (HH:MM):	20:46

Latitude: 33 degrees 13 minutes North**Type of incident:****Longitude:** 117 degrees 20 minutes West

Aviation

Location of incident: Oceanside, CA, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** ADCC40E45C00315

366 United States

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 2

data not used in SAR

Cospas-Sarsat Assisted Saves: 2**Details of Incident:**

It activated when a skydiving plane, with two people on board, crashed before reaching Oceanside Municipal Airport. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that emergency rescue services were already on scene. The pilot and passenger were transported to a local hospital for treatment of minor injuries.

**Reporting MCC:****CMC****Event ID: RU-002**

Date of Incident (YYYY-MM-DD):	25-Feb-2022	Alert time in GMT (HH:MM):	14:37

Latitude: 46 degrees 43 minutes North**Type of incident:**

Longitude: 33 degrees 30 minutes East Aviation

Location of incident: Kakhovskiy District, Kherson Region

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A22C4382EC00B29

273 Russian Federation

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

SU-35

RUS Russian Federation

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

SU-35 emergency landing, additional information not available.



Reporting MCC:

NZRCC

Event ID:

NZ-068

Date of Incident (YYYY-MM-DD): 25-Feb-2022

Alert time in GMT (HH:MM): 20:54

Latitude: 39 degrees 17 minutes South

Type of incident:

Longitude: 175 degrees 35 minutes East

Land

Location of incident: Mt Ruapehu, 0.5 km northwest of Whangaehu Hut, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400EABEBE6FFBFF

512 New Zealand

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not applicable

NZL New Zealand

Not applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received both MEOSAR and LEOSAR alerts for a New-Zealand-coded PLB with a position on Mount Ruapehu, near to the Whangaehu Glacier. The rescue helicopter from Taupo was tasked the location. They located a male who had fallen down the glacier and sustained injuries. He was stabilised by the helicopter crew at the incident location before

being flown to Waikato Hospital for further medical treatment.



Reporting MCC:

CMCC

Event ID: CA-008

Date of Incident (YYYY-MM-DD): 25-Feb-2022 **Alert time in GMT (HH:MM):** 21:08

Latitude: 52 degrees 2 minutes North **Type of incident:**

Longitude: 114 degrees 17 minutes West **Aviation**

Location of incident: Gleniffer Lake, Alberta, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: A78DF01168C042D

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 150M

CAN Canada

C-GAJQ

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Canadian MCC received a distress signal from the ELT on board CESSNA 150M C-GAJQ. The Trenton JRCC responded and was able to contact the pilot by telephone using information in the ELT's beacon registry file. The pilot reported that he had a hard landing with aircraft damage on a frozen lake and did not need any further assistance.



Reporting MCC:

FMCC

Event ID: FR-010

Date of Incident (YYYY-MM-DD): 26-Feb-2022 **Alert time in GMT (HH:MM):** 10:07

Latitude: 45 degrees 54 minutes North **Type of incident:**

Longitude: 6 degrees 39 minutes East **Aviation**

Location of incident: Altisurface Saint-Roch de Mayeres, French Alps, France

Type of beacon: ELT

Beacon Country Code:

227 France

Beacon hex: 9C6DCE0C2D403C9

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	JODEL D140	FRA France	F-BMFV

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The aircraft performed a hard landing; when the instructor asked the pilot to increase the power, the command was inoperant. The landing and a wing were broken. Both occupants were not injured.

**Reporting MCC:****FMCC****Event ID: US-045**

Date of Incident (YYYY-MM-DD):	26-Feb-2022	Alert time in GMT (HH:MM):	15:01

Latitude:	45	degrees	1	minutes	North	Type of incident:

Longitude:	69	degrees	49	minutes	West	Land

Location of incident: 4 miles southeast of Bingham, ME, USA

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	2DCE9D296EFFBFF	366 United States

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Snowmobile	USA United States	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated when a rented snowmobile, with one person on board, crashed into a tree while on a guided tour. The Air Force Rescue Coordination Center received the alert and contacted rental company personnel, who reported that the tour guide had already contacted emergency services for assistance. No further action was required.

**Reporting MCC:****FMCC****Event ID: US-046**

Date of Incident (YYYY-MM-DD):	26-Feb-2022	Alert time in GMT (HH:MM):	15:52

Latitude:	32	degrees	8	minutes	North	Type of incident:

Longitude: 81 degrees 8 minutes West Aviation

Location of incident: 4 miles east of Savannah/Hilton Head International Airport in Savannah, GA, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 2DC89EB430FFBFF 366 United States

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** PIPER PA-28-150 **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** N5208W

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated after a single-engine propeller aircraft, with one person on board, crashed into the Savannah River. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that nearby Coast Guard rescue forces were on scene and hoisted the pilot from the aircraft; no additional assistance was required.



Reporting MCC:

FMCC

Event ID: US-047

Date of Incident (YYYY-MM-DD): 26-Feb-2022 **Alert time in GMT (HH:MM):** 17:47

Latitude: 33 degrees 56 minutes North **Type of incident:**

Longitude: 116 degrees 51 minutes West Aviation

Location of incident: Banning Municipal Airport in Banning, CA, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 2DC8A40534FFBFF 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: Aircraft -private **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with one person on board, collided with two other aircraft while taxiing on the runway. The Air Force Rescue Coordination Center received the alert and contacted the Fort Worth Hub, which confirmed the incident

and reported that no assistance was required.



Reporting MCC:

FMCC

Event ID: US-048

Date of Incident (YYYY-MM-DD): 26-Feb-2022 **Alert time in GMT (HH:MM):** 21:18

Latitude: 44 degrees 55 minutes North **Type of incident:**

Longitude: 119 degrees 25 minutes West **Aviation**

Location of incident: 7 miles north of Monument, OR, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC89E85B4FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

GM CUB

USA United States

N9013F

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with two people on board, crashed in a remote mountainous area. The Air Force Rescue Coordination Center (AFRCC) received the alert and notified the Grant County Sheriff's Office, which dispatched a rescue team to the scene. Shortly after the alert was received, the AFRCC received a call from a friend of the pilot, reporting the crash on his behalf. The AFRCC requested that the caller advise the pilot to call 911 to provide additional location information to the rescue team. Emergency services arrived on scene and transported the pilot and passenger to a local hospital for treatment of minor injuries.



Reporting MCC:

AUMCC

Event ID: AU-063

Date of Incident (YYYY-MM-DD): 26-Feb-2022 **Alert time in GMT (HH:MM):** 22:22

Latitude: 16 degrees 27 minutes South **Type of incident:**

Longitude: 145 degrees 27 minutes East **Maritime**

Location of incident: 22 NM northeast port douglas, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECAD2266FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Jet Ski	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 2		
supporting data	Cospas-Sarsat Assisted Saves: 2		

Details of Incident:

JRCC received the report of a broken down jet ski northeast of Port Douglas. The persons fired two flares, but no assistance came. Police asked him to activate his EPIRB to help with locating. Mobile phone comms was available. Police was coordinating a VMR Port Douglas, and RESCUE 510 was on standby. A nearby barge Warrender was diverted 5 NM to assist, recovered the two persons and remained on station until collected by VMR and returned to Port Douglas.

**Reporting MCC:****USMCC****Event ID:****US-049**

Date of Incident (YYYY-MM-DD):	26-Feb-2022	Alert time in GMT (HH:MM):	23:57

Latitude:	44	degrees	28	minutes	North	Type of incident:

Longitude:	67	degrees	44	minutes	West	Maritime

Location of incident: Big Nash Island, ME, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCCA64E7EFFBFF		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	KATIE III	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 3		
data not used in SAR	Cospas-Sarsat Assisted Saves: 3		

Details of Incident:

It activated when the commercial fishing vessel KATIE III, with three people on board, sank after hitting rocks. Prior to Coast Guard District 1 receiving the alert, Coast Guard Sector Northern New England received a radio call from the vessel reporting the distress. The crew members abandoned ship to a life raft and were rescued by a Good Samaritan vessel, then a rescue boat from Station Jonesport escorted them to East End.



Reporting MCC:

AUMCC

Event ID:

AU-064

Date of Incident (YYYY-MM-DD): 27-Feb-2022

Alert time in GMT (HH:MM): 2:51

Latitude: 28 degrees 54 minutes South

Type of incident:

Longitude: 114 degrees 40 minutes East

Maritime

Location of incident: South of Geraldton, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC949D04FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

JRCC Australia detected a beacon registered to a 9-metre sloop with two persons on board on a delivery voyage from Mindarie Perth to Carnarvon. The beacon was detected 10 NM south of Geraldton on African Reef Beach. JRCC Australia tasked search the aircraft Challenger RESCUE 330 to the scene and requested WA Police provide a surface response via land and sea. Various helicopter options were investigated; however, due weather restrictions and fuel limitations helicopter operators were unable to accept the task overnight. A Police 4WD asset was first on scene and located one crew on the beach. The other person was still on board the yacht which was 20-30 metres offshore hard aground on rocks in heavy swell. A short time later the second crew member made his way to the beach. Both crew had minor injuries but didn't require any medical assistance. The yacht was abandoned on the beach with 160 litres of diesel onboard.



Reporting MCC:

ASMCC

Event ID:

AS-002

Date of Incident (YYYY-MM-DD): 27-Feb-2022

Alert time in GMT (HH:MM): 11:45

Latitude: 16 degrees 47 minutes South

Type of incident:

Longitude: 25 degrees 12 minutes East

Aviation

Location of incident: Mulobezi Airfield (MLB), Zambia

Type of beacon:	ELT	Beacon Country Code:	678 Zambia
Beacon hex:	D4C640FA62ACA61		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PA-32 300 CHEROKEE	ZAM Zambia	9J-RDN
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	4
data not used in SAR		Cospas-Sarsat Assisted Saves:	4

Details of Incident:

The aircraft experienced a loss of engine power and crashed shortly after takeoff from Mulobezi Airfield (MLB), Zambia. The pilot and three passengers received minor injuries. (Source Aviation-Safety.net)

**Reporting MCC:****ITMCC****Event ID:****IT-004**

Date of Incident (YYYY-MM-DD):	27-Feb-2022	Alert time in GMT (HH:MM):	14:52

Latitude:	45	degrees	44	minutes	North	Type of incident:
Longitude:	9	degrees	2	minutes	East	Aviation
Location of incident:	Como, Italy					

Type of beacon:	ELT	Beacon Country Code:	244 Netherlands
Beacon hex:	9E864B656239E71		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	EC-120 COLIBRI	NET Netherlands	PH-OMM
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
first alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

Real crash of EC120 helicopter with two people on board shortly after takeoff from Eliporto di Como (Como Heliport) on the entrance ramp to the Autostrada dei Laghi (A9/E35) motorway near Fino Mornasco, Como, Lombardy. They were rescued with the aid of fire fighters, sustaining minor injuries. The helicopter was damaged beyond repair. (Source Aviation-Safety.net)



Reporting MCC:

FMCC

Event ID:

US-050

Date of Incident (YYYY-MM-DD): 27-Feb-2022

Alert time in GMT (HH:MM): 22:33

Latitude: 27 degrees 33 minutes North

Type of incident:

Longitude: 79 degrees 29 minutes West

Maritime

Location of incident: 45 NM northeast of Fort Pierce, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCCA52E52FFBFF

366 United States

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 7

Cospas-Sarsat Assisted Saves: 7

Details of Incident:

It was activated when the 27-ft fishing vessel COLOSSAL CATCH, with seven people on board, became disabled. Coast Guard District 7 received the alert and directed Sector Miami to issue an Urgent Marine Information Broadcast and launch a rescue boat from Station Lake Worth Inlet to the coordinates. The rescue boat arrived on scene and towed the COLOSSAL CATCH and its uninjured crew to rendezvous with commercial towing.



Reporting MCC:

IDMCC

Event ID:

ID-002

Date of Incident (YYYY-MM-DD): 28-Feb-2022

Alert time in GMT (HH:MM): 4:39

Latitude: 3 degrees 44 minutes South

Type of incident:

Longitude: 137 degrees 2 minutes East

Aviation

Location of incident: 1.92 km From Bilogai Airport, Indonesia

Type of beacon: ELT

Beacon Country Code:

Beacon hex: C1A64B7E636D391

525 Indonesia

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 208	INO Indonesia	PK-FSW

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	8
first alert	Cospas-Sarsat Assisted Saves:	8

Details of Incident:

IDMCC forwarded an alert message to Jayapura RSC, after coordination with the ATS unit. Coordinating with the Bilogai ATS unit at Sugapa, Intan Jaya Papua, Jayapura RSC got information that aircraft PK-FSW with eight persons on board did a hard landing which resulted in the plane's wheels breaking and skidding. All persons on board were safe.



Reporting MCC:	NZRCC	Event ID:	NZ-069

Date of Incident (YYYY-MM-DD):	28-Feb-2022	Alert time in GMT (HH:MM):	5:20

Latitude:	42	degrees	8	minutes	South	Type of incident:

Longitude:	134	degrees	36	minutes	West	Maritime

Location of incident: Pacific Ocean, 2150 NM east-southeast of East Cape, New Zealand

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	400CA666A6FFBFF	512 New Zealand
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	SV SWIRLY WORLD	NZL New Zealand	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

On Monday 28 February, RCCNZ was contacted by the partner of a solo sailor who was attempting to circumnavigate the globe in his 5-metre yacht. The vessel was struck by a storm 3000 NM east of New Zealand that broke the skeg (to which the rudder is attached). The rudder was still attached but not usable. The sailor attempted repairs but had no success in constructing and attaching an efficient jury rudder and had lost both skeg and rudder. On Thursday 3 March, he declared a distress and activated his EPIRB. The container ship MAESRK SHAMS diverted to head to the yacht's location. The ship reached the yacht at 4.00pm NZDT on Friday afternoon to commence the rescue of the yachtsman from his yacht. The yachtsman was successfully rescued by 7.00pm NZDT and the vessel resumed its voyage to New Zealand.



Reporting MCC:	NZRCC	Event ID:	NZ-071

Date of Incident (YYYY-MM-DD): 01-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 36 degrees 59 minutes South**Type of incident:****Longitude:** 175 degrees 54 minutes East

Maritime

Location of incident: Shoe Island, 2.7 NM east of Tairua, New Zealand**Type of beacon:** EPIRB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400C807172FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

VICKING SPIRIT

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

MEOSAR and LEOSAR alerts were received for an NZ registered EPIRB, at the south end of Shoe (Motuhoa) Island, 2.7 NM east of Tairua. The Whitianga based rescue helicopter and the Pauanui Coastguard unit were tasked. The helicopter located two people in the water and winched them aboard. They were taken to the Whitianga medical centre with hypothermia and one requiring stitches. The Coastguard located and secured the vessel.

**Reporting MCC:**

NZRCC

Event ID: NZ-070**Date of Incident (YYYY-MM-DD):** 01-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 42 degrees 17 minutes South**Type of incident:****Longitude:** 172 degrees 33 minutes East

Land

Location of incident: Christopher Hut, St James Walkway, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E7077BAFFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

MEOSAR and LEOSAR alerts were received for an NZ registered hire PLB with a position at Christopher Hut on the St James Walkway, North Canterbury. Lamuri Helicopter was tasked and uplifted a tramper who had a knee injury and was unable to walk out. She was taken to the nearby Hanmer Medical Centre for treatment.



Reporting MCC:

CMC

Event ID: RU-004

Date of Incident (YYYY-MM-DD): 01-Mar-2022 **Alert time in GMT (HH:MM):** 12:46

Latitude: 51 degrees 22 minutes North

Type of incident:

Longitude: 20 degrees 15 minutes East

Aviation

Location of incident: Opoczno, Poland

Type of beacon: ELT

Beacon Country Code:

261 Poland

Beacon hex: A0A64D2D629DB21

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

TECNAM-P2008 JC

POL Poland

SP-LFD

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The plane crashed at 2.38 NM south of Opoczno. The one person on board (pilot) was wounded.



Reporting MCC:

ASMCC

Event ID: AS-003

Date of Incident (YYYY-MM-DD): 02-Mar-2022 **Alert time in GMT (HH:MM):** 11:23

Latitude: 29 degrees 46 minutes South

Type of incident:

Longitude: 31 degrees 3 minutes East

Aviation

Location of incident: Virginia Airport (VIR/FAVG), Durban, South Africa

Type of beacon:	ELT	Beacon Country Code:	601 South Africa
Beacon hex:	CB264C7462ABED1		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	AUGUSTA-BELL AB 206	SAF South Africa	ZS-RVP
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
data not used in SAR		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

An Agusta-Bell AB 206A-2 Jet Ranger crashed during an emergency landing at Virginia Airport (VIR/FAVG), Durban, due to an engine failure. The pilot and two passengers sustained minor injuries. The helicopter received substantial damage.

**Reporting MCC:****FMCC****Event ID:****FR-011**

Date of Incident (YYYY-MM-DD):	02-Mar-2022	Alert time in GMT (HH:MM):	12:58

Latitude:	48	degrees	35	minutes	North	Type of incident:

Longitude:	2	degrees	51	minutes	West	Maritime

Location of incident:	Saint-Brieuc Bay, France

Type of beacon:	EPIRB	Beacon Country Code:	227 France
Beacon hex:	1C653B7BC0FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	L'INDEPENDANT	FRA France	FG2915
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
data not used in SAR		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The fishing vessel was flooding and sank, suffering a water ingress on board after hitting a rock . The two sailors were rescued by another fishing vessel in the vicinity.

**Reporting MCC:****NZRCC****Event ID:****NZ-073**

Date of Incident (YYYY-MM-DD): 03-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 39 degrees 16 minutes South**Type of incident:****Longitude:** 174 degrees 58 minutes East

Land

Location of incident: Bridge to Nowhere, Whanganui River, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E98F068FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 3**Cospas-Sarsat Assisted Saves:** 3**Details of Incident:**

MEOSAR alerts were received for an NZ-coded PLB with a position at the Bridge To Nowhere, near the Whanganui River. The Taranaki Rescue Helicopter was tasked and located a party of three, one who had sustained a leg injury and unable to continue, so was airlifted out. Due to deteriorating lighting and available fuel, the helicopter couldn't extract the remaining two, so took the one patient to New Plymouth Hospital. Contact was made with the jet-boat operator that were to pick them up, they were already in the process of trying to locate them, so outlined the situation and they located them and took them back to Pipiriki.

**Reporting MCC:**

NZRCC

Event ID: NZ-072**Date of Incident (YYYY-MM-DD):** 03-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 42 degrees 56 minutes South**Type of incident:****Longitude:** 171 degrees 12 minutes East

Land

Location of incident: Kokatahi River, Westcoast, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E8DAF12FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

MEOSAR alerts received on a registered PLB with position in land from Hokitika up the Kokatahi River. The EMS Helicopter from Greymouth was tasked to fly to the location. On arrival, they located two people who had missed a bridge to cross the river and had got a bit lost. The two were uninjured. Both were airlifted out and dropped off at their car. No further SAR action required.



Reporting MCC:	TRMCC	Event ID:	TR-001

Date of Incident (YYYY-MM-DD):	03-Mar-2022	Alert time in GMT (HH:MM):	9:26

Latitude:	46	degrees	22	minutes	North	Type of incident:

Longitude:	31	degrees	11	minutes	East	Maritime

Location of incident: Odessa, Ukraina

Type of beacon:	EPIRB	Beacon Country Code:

Beacon hex:	AC48C41D34D34D1	354 Panama

Beacon Frequency:	406	MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	HELT	PAN Panama	3FSB

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6
first alert	Cospas-Sarsat Assisted Saves:	6

Details of Incident:

The vessel sank and all crew members were requested.



Reporting MCC:	AUMCC	Event ID:	AU-065

Date of Incident (YYYY-MM-DD):	03-Mar-2022	Alert time in GMT (HH:MM):	15:56

Latitude:	22	degrees	50	minutes	South	Type of incident:

Longitude: 121 degrees 26 minutes East Land

Location of incident: Newman, WA, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EEE976CFAFFBFF

503 Australia

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

AUS

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 11

Cospas-Sarsat Assisted Saves: 11

Details of Incident:

JRCC Australia received one detection of a registered GNSS encoded PLB in the Great Sandy Desert 96 NM northeast of Newman, WA. The beacon emergency contact advised they had a vehicle bogged on the Talawa Track between Jiggalong and Parnngurr (Cotton Creek) and had sent a rescue vehicle. Both vehicles were in SAT phone contact with each other and the company. The vehicle was extricated, and both vehicles departed for Cotton Creek; however, they became stranded by floodwaters when 26 km from Cotton Creek. The next morning, a team from Cotton Creek effected the rescue.



Reporting MCC:

FMCC

Event ID: US-051

Date of Incident (YYYY-MM-DD): 03-Mar-2022

Alert time in GMT (HH:MM): 20:02

Latitude: 32 degrees 32 minutes North

Type of incident:

Longitude: 80 degrees 42 minutes West

Aviation

Location of incident: 7 miles northwest of Beaufort, SC, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC07A54040055

366 United States

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when a military aircraft, with two people on board, crashed into a marsh shortly after take-off. The Air Force Rescue Coordination Center received the alert and contacted the officials at Marine Corps Air Station Beaufort, who confirmed the crash and reported that emergency services were already on scene. Both pilots were recovered safely, and no injuries were reported.

**Reporting MCC:****NZRCC****Event ID:****NZ-074****Date of Incident (YYYY-MM-DD):**

04-Mar-2022

Alert time in GMT (HH:MM):**Latitude:** 44 degrees 49 minutes South**Type of incident:****Longitude:** 168 degrees 17 minutes East

Land

Location of incident: Bryant Glacier near Glenorchy, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E8CE198FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 8**Cospas-Sarsat Assisted Saves:** 8**Details of Incident:**

RCCNZ received several alerts for a registered New-Zealand-coded with a position on the Bryant Glacier of Mount Bonpland. The Queenstown ACR team along with a helicopter from Heliworks were tasked to the location. Additionally, Police contact the RCCNZ as they had also received a cell phone call from the glacier advising it was a party of eight stranded on the shingle slope unable to move. The Helicopter with the ACR team located the party on the glacier and the decision was made to remove all eight persons from the mountain for their own safety. This was completed using the longline and multiply lifts by the helicopter.

**Reporting MCC:****FMCC****Event ID:****US-052****Date of Incident (YYYY-MM-DD):**

04-Mar-2022

Alert time in GMT (HH:MM):

2:41

Latitude: 70 degrees 42 minutes North**Type of incident:****Longitude:** 159 degrees 19 minutes West

Land

Location of incident: 17 miles northeast of Wainwright, AK, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE9E428CFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Snowmobile	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated when a snowmobile, with one person on board, became disabled. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough SAR, which issued rescue assets to the location. The snowmobiler was rescued and transported safely to Wainwright.

**Reporting MCC:**

USMCC

Event ID:

US-053

Date of Incident (YYYY-MM-DD):	04-Mar-2022	Alert time in GMT (HH:MM):	6:49

Latitude:	29	degrees	58	minutes	North	Type of incident:
Longitude:	81	degrees	21	minutes	West	Aviation
Location of incident:	Saint Augustine, FL, USA					

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC89ED2A0FFBFF		
Beacon Frequency:	MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

It activated when an aircraft, with one person on board, crashed while attempting to land at Northeast Florida Regional Airport. Prior to Coast Guard District 7 receiving the alert, emergency services from the St. Johns County Sheriff's Office were already at the scene, where the pilot was found deceased.



Reporting MCC:

USMCC

Event ID:

US-054

Date of Incident (YYYY-MM-DD): 04-Mar-2022

Alert time in GMT (HH:MM): 14:40

Latitude: 33 degrees 13 minutes North

Type of incident:

Longitude: 77 degrees 35 minutes West

Maritime

Location of incident: 70 NM southeast of Myrtle Beach, SC, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCC876FD8FFBFF

366 United States

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

REEL M N

USA United States

OTHER

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was activated when the commercial fishing vessel REEL M N, with two people on board, became disabled. Coast Guard District 7 received the alert and directed Sector Charleston and District 5 to issue Urgent Marine Information Broadcasts (UMIBs). Rescue assets were launched and a Good Samaritan vessel, COSCO EXCELLENCE, responded to the broadcast and relayed that the crew would stay on board until its sister ship, AMY B, arrived to assist. Coast Guard provided communications and location support until the AMY B arrived and while it towed REEL M N to its home port in Supply, NC.



Reporting MCC:

FMCC

Event ID:

US-055

Date of Incident (YYYY-MM-DD): 04-Mar-2022

Alert time in GMT (HH:MM): 17:17

Latitude: 28 degrees 20 minutes North

Type of incident:

Longitude: 80 degrees 2 minutes West

Maritime

Location of incident: 29 NM east of Cape Canaveral, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCCAA813CFFBFF

366 United States

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	DIRTY DOLLY	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6
supporting data	Cospas-Sarsat Assisted Saves:	6

Details of Incident:

It was activated when the pleasure craft DIRTY DOLLY, with six people on board, began to take on water. Coast Guard District 7 received the alert and directed Sector Jacksonville to issue an Urgent Marine Information Broadcast (UMIB) and launch a rescue boat from Station Canaveral. The rescue boat arrived, along with a Good Samaritan vessel that responded to the UMIB and assisted with dewatering the DIRTY DOLLY. The rescue boat safely escorted the DIRTY DOLLY to port in Canaveral.



Reporting MCC:	AUMCC	Event ID:	AU-066

Date of Incident (YYYY-MM-DD):	04-Mar-2022	Alert time in GMT (HH:MM):	21:33

Latitude:	41	degrees	56	minutes	South	Type of incident:

Longitude:	146	degrees	4	minutes	East	Land

Location of incident: Walls of Jerusalem, TAS, Australia

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	3EEEA6925AFFBFF	503 Australia

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a detection of a registered PLB for a person known to be walking the Overland Track. The initial position was indicating in the Walls of Jerusalem National Park, TAS on the Narcissus River. Coordination was passed to Tasmanian Police who subsequently located to the person and confirmed their safety.



Reporting MCC:	NZRCC	Event ID:	NZ-075

Date of Incident (YYYY-MM-DD):	05-Mar-2022	Alert time in GMT (HH:MM):

Latitude: 44 degrees 15 minutes South **Type of incident:**

Longitude: 168 degrees 20 minutes East Land

Location of incident: Between Cascade River and Pyke Saddle, Fiordland, New Zealand

Type of beacon: PLB **Beacon Country Code:**

512 New Zealand

Beacon hex: 400EA6B624FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Person Not Applicable NZL New Zealand Not Applicable

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 1

first alert **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

RCCNZ received MEOSAR alerts for a PLB registered to a Rangiora man with a position in the Fiodland mountains near the route of the Godzone Adventure Race. Race HQ confirmed that the man was a competitor, and messages from the tracking device confirmed that one of the team had a serious and ankle injury. The Otago Helicopter was tasked from Queenstown and brought the injured person back to Lakes District Hospital for treatment. The remainder of the team continued.



Reporting MCC:

NZRCC

Event ID: NZ-076

Date of Incident (YYYY-MM-DD): 05-Mar-2022

Alert time in GMT (HH:MM):

Latitude: 39 degrees 0 minutes South **Type of incident:**

Longitude: 175 degrees 14 minutes East Land

Location of incident: Bush track 15 km south of Taumarunui, New Zealand

Type of beacon: PLB **Beacon Country Code:**

512 New Zealand

Beacon hex: 400E920CEAFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Person Motorcycle NZL New Zealand Unreported

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 1

first alert **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

Alerts received via MEOSAR and LEOSAR for an unregistered, New-Zealand-coded PLB with encoded position on a bush track 15 kilometres south of Taumarunui. RCCNZ tasked the Hamilton Rescue Helicopter. After the helicopter arrived on scene, Ambulance received a call associated with the incident. An informant travelled to a nearby house to report a motorcyclist on the track had fallen and broken his leg. The rescue helicopter winched the patient aboard and flew them to Whanganui Hospital for treatment.

**Reporting MCC:****NZRCC****Event ID: NZ-077****Date of Incident (YYYY-MM-DD):** 05-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 46 degrees 7 minutes South**Type of incident:****Longitude:** 170 degrees 2 minutes East

Land

Location of incident: On rural property off Big Bush Road, east of Milton, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9B55C0FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

Motorcycle

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Alerts received via MEOSAR for a New-Zealand-registered PLB with encoded position on a rural property east of Milton, Otago. The PLB was registered to a motorcycle club, and when contacted the owner was at the scene of a motorcycle accident. The rider had fallen, suffered significant injuries and was having difficulty breathing. When contacted, Air Desk advised they had received a call associated with the incident, and it was agreed Air Desk would retain coordination. The Otago Rescue Helicopter was tasked, uplifted the patient and flew them to Dunedin hospital for treatment.

**Reporting MCC:****AUMCC****Event ID: AU-067****Date of Incident (YYYY-MM-DD):** 05-Mar-2022**Alert time in GMT (HH:MM):** 3:29**Latitude:** 31 degrees 57 minutes South**Type of incident:****Longitude:** 115 degrees 33 minutes East

Maritime

Location of incident: Rottnest Island, WA, Australia

Type of beacon: EPIRB

Beacon hex: 3EEC928DC2FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? No

Vehicle type:

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

An unregistered distress beacon was detected 2 NM north of Rottnest Island, WA. Fremantle Water Police advised a yacht had sunk in the area two hours previous with five people onboard. Four people managed to make it safely ashore and report the fifth person outstanding. The missing person was located by Water Police safe on a tender with the EPIRB.



Reporting MCC:

USMCC

Event ID:

US-056

Date of Incident (YYYY-MM-DD): 05-Mar-2022

Alert time in GMT (HH:MM): 15:17

Latitude: 42 degrees 32 minutes North

Longitude: 75 degrees 3 minutes West

Type of incident:

Aviation

Location of incident: Oneonta Municipal Airport in Oneonta, NY, USA

Type of beacon: ELT

Beacon hex: 2DC86A7578FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

RV-6

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N29XL

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It activated when an aircraft, with two people on board, hit a snowbank upon descent and flipped over short of the airport runway. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who stated that he and his passenger had self-recovered and he had called 911. Otsego County emergency services responded and confirmed there

were no injuries.



Reporting MCC:

FMCC

Event ID: US-057

Date of Incident (YYYY-MM-DD): 05-Mar-2022 **Alert time in GMT (HH:MM):** 20:20

Latitude: 45 degrees 13 minutes North **Type of incident:**

Longitude: 70 degrees 45 minutes West Land

Location of incident: Franklin County, ME, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE96EF04FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Snowmobile

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated when a snowmobile, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and notified the Maine Department of Inland Fisheries and Wildlife, which launched rescue assets to the coordinates. The snowmobiler was located and transported via Life Flight to a hospital in Bangor for treatment of injuries.



Reporting MCC:

UKMCC

Event ID: UK-001

Date of Incident (YYYY-MM-DD): 05-Mar-2022 **Alert time in GMT (HH:MM):** 20:32

Latitude: 50 degrees 41 minutes North **Type of incident:**

Longitude: 1 degrees 3 minutes West Maritime

Location of incident: Bembridge, Isle of Wight, UK

Type of beacon: EPIRB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0C807524FFBFF

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Other

Vehicle name:

GB ROW CHALLENGER

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

6

Cospas-Sarsat Assisted Saves:

6

Details of Incident:

A MAYDAY call was received by MRCC Solent at 2028 UTC from an ocean rowing vessel with six persons on board which had run aground. The crew also released mini flares and activated their EPIRB. Alerts were received from the EPIRB, and MRCC Solent was informed. SAR action was already under way when the beacon alerts were received. the vessel was towed with all crew onboard to Duver Marina in Bembridge Harbour. There were no injuries.

**Reporting MCC:****FMCC****Event ID:****US-058****Date of Incident (YYYY-MM-DD):**

05-Mar-2022

Alert time in GMT (HH:MM):

20:44

Latitude: 37 degrees 23 minutes North**Type of incident:****Longitude:** 83 degrees 16 minutes West

Aviation

Location of incident: Wendell H Ford Airport in Engle, KY, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: ADCC40326C00315**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

CESSNA T182T

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N5282M

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It activated when an aircraft, with two people on board, crashed on the runway. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who confirmed the incident and stated that he had self-recovered. Airport authorities were already aware of the incident and no further assistance was needed.

**Reporting MCC:****FMCC****Event ID:****US-059**

Date of Incident (YYYY-MM-DD):	05-Mar-2022	Alert time in GMT (HH:MM):	21:30

Latitude: 59 degrees 39 minutes North **Type of incident:**

Longitude: 154 degrees 59 minutes West Aviation

Location of incident: Lake Iliamna, AK, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC885B232FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 5

first alert

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

It activated when an aircraft, with five people on board, crashed onto a frozen section of the lake. The Alaska Rescue Coordination Center received the alert and deployed rescue teams from the Alaska National Guard, the US Coast Guard, and the Alaska State Troopers to the coordinates. The injured pilot and passengers were recovered and air-lifted to hospitals in Anchorage.



Reporting MCC:

USMCC

Event ID:

US-060

Date of Incident (YYYY-MM-DD):	05-Mar-2022	Alert time in GMT (HH:MM):	23:46

Latitude: 42 degrees 10 minutes North **Type of incident:**

Longitude: 121 degrees 45 minutes West Aviation

Location of incident: Klamath Falls, OR, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC8859086FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

BEECH F35

USA United States

N611A

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

It activated when an aircraft, with one person on board, collided with a vehicle at Crater Lake - Klamath Regional Airport. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who reported that the incident occurred during a brake test, and he had self-recovered. No assistance was required.

**Reporting MCC:** NZRCC**Event ID:** NZ-078

Date of Incident (YYYY-MM-DD):	06-Mar-2022	Alert time in GMT (HH:MM):

Latitude:	44	degrees	39	minutes	South	Type of incident:

Longitude:	168	degrees	11	minutes	East	Land

Location of incident: North Branch Route Burn, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E9C0EA0FFBFF

Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

MEOSAR alerts were received for an NZ-coded PLB with a position at the top of the Route Burn North Branch. It was being used by a solo male tramper who was 12 hours overdue. As the position of the PLB was 4 NM from a previous incident, the Queenstown Helicopter was tasked to investigate on their way back to base. However, the cloud has worsened, and they could not get into the valley. The incident was then passed to the police and ACR teams would be required. A local helicopter took the ACR team into the area and they located the man, who had been sick for a couple of days and couldn't move. He was recovered to his car.

**Reporting MCC:** NZRCC**Event ID:** NZ-079

Date of Incident (YYYY-MM-DD):	06-Mar-2022	Alert time in GMT (HH:MM):

Latitude:	46	degrees	24	minutes	South	Type of incident:

Longitude: 169 degrees 18 minutes East Maritime

Location of incident: 2 NM off Catlins Coast near Papatowai, New Zealand

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: C00E52B24C002E9

512 New Zealand

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

AROURA

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ were informed by Maritime Radio of a distress call received from a fishing vessel off the South Otago coast, taking on water and crew preparing to abandon. A short time later a MEOSAR distress alert was received from an associated NZ coded but unregistered EPIRB. RCCNZ tasked the Dunedin Rescue Helicopter with a water rescue team on board to respond. They located two people and a dog in the water and winched them all aboard. The crew were not injured but taken to Dunedin Hospital to be checked. The dog was taken back to the helicopter base and reunited with its owners later in the day.



Reporting MCC:

NMCC

Event ID: NO-005

Date of Incident (YYYY-MM-DD): 06-Mar-2022

Alert time in GMT (HH:MM): 14:43

Latitude: 58 degrees 40 minutes North

Type of incident:

Longitude: 2 degrees 22 minutes East

Maritime

Location of incident: North Sea, approximately 125 miles west Stavanger, Norway

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1D24C1D900FFBFF

233 United Kingdom

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

NJORD

UKM United Kingdom

MPWV9

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 8

Cospas-Sarsat Assisted Saves: 7

Details of Incident:

The Lerwick-registered NJORD capsized in the North Sea, around 100 NM miles west of Stavanger. The Norwegian JRCC (NJRCC) launched a rescue operation after the alarm was raised about 1:40pm on Sunday. According to reports from the BBC, the JRCC said there was no radio contact with the stricken 24-m vessel, but they were automatically alerted by the trawler's EPIRB, which activated when it started taking on water. This event was also reported by the UKMCC.

**Reporting MCC:****AUMCC****Event ID:****AU-068****Date of Incident (YYYY-MM-DD):** 06-Mar-2022**Alert time in GMT (HH:MM):** 17:34**Latitude:** 35 degrees 29 minutes South**Type of incident:****Longitude:** 148 degrees 57 minutes East

Land

Location of incident: Tidbinbilla Nature Reserve, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEEA0C51AFFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

MEOSAR detection was received for a PLB used in a variety of outdoor activities (climbing sailing/crew member on a vessel, camping, 4WD, hiking). Registered. Confirmation from owner's mother was that the owner was out rock climbing in the Gibraltar Falls area. JRCC contacted ACT Police regarding the transfer of coordination. Subsequently the owner alerted emergency services and his friend was collected after receiving a bite and had become unconscious.

**Reporting MCC:****AUMCC****Event ID:****AU-069****Date of Incident (YYYY-MM-DD):** 06-Mar-2022**Alert time in GMT (HH:MM):** 22:04**Latitude:** 12 degrees 6 minutes South**Type of incident:****Longitude:** 134 degrees 23 minutes East

Land

Location of incident: 18 km east-southeast of Maningrida, NT, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE970F84FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Vehicle	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

JRCC Australia received a detection of a registered GNSS encoded PLB 18 km east-northeast of Maningrida, NT. The beacon emergency contact advised the PLB was with two company employees. Maningrida Police responded and rescued the two people from their bogged vehicle.

**Reporting MCC:**

NZRCC

Event ID:

NZ-080

Date of Incident (YYYY-MM-DD): 07-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 45 degrees 26 minutes South**Type of incident:****Longitude:** 168 degrees 14 minutes East

Land

Location of incident: Upper Windley Hut, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E986876FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received PLB alerts via MEOSAR for a New-Zealand-registered PLB active in the Windley River valley east of Te Anau. Several SEND device SOS alerts were also received. It was quickly confirmed by contacts that the owner was a competitor on the Godzone Adventure Race. Messaging received by race organisers indicated someone had received numerous insect stings and was having an anaphylactic reaction. The rescue helicopter from Te Anau was tasked and lifted the patient up from a hut west of Te Anau and transported him to Kew Hospital.



Reporting MCC: JAMCC

Event ID: JA-003

Date of Incident (YYYY-MM-DD):	07-Mar-2022	Alert time in GMT (HH:MM):	0:14

Latitude:	26	degrees	57	minutes	North	Type of incident:

Longitude:	130	degrees	0	minutes	East	Maritime

Location of incident:	90 NM east of Okinawa, Shima, Japan

Type of beacon:	PLB	Beacon Country Code:

431	Japan

Beacon hex:	35EE9D095AFFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Vessel -fishing	MIWA MARU No.3	JPN Japan	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2

only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JAMCC received a 406 MHz distress alert transmitted by the PLB of the crew of the Japanese fishing vessel MIWA MARU No.3. Japan Coast Guard dispatched a patrol vessel and a patrol aircraft to the confirmed position of the detected alert. The fishing ship MIWA MARU No.3 was adrift at the position of the detected alert because of her fishing net wrapped around the propeller. Rescue divers from the patrol boat removed the net from the boat.



Reporting MCC: FMCC

Event ID: US-061

Date of Incident (YYYY-MM-DD):	07-Mar-2022	Alert time in GMT (HH:MM):	16:17

Latitude:	25	degrees	17	minutes	North	Type of incident:

Longitude:	80	degrees	27	minutes	West	Maritime

Location of incident:	Everglades National Park, FL, USA

Type of beacon:	PLB	Beacon Country Code:

366	United States

Beacon hex:	2DCE7AE5FEFFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	Unreported	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated after a boat, with two Everglades National Park employees on board, encounter a problem and one employee fell in the water. Prior to the Air Force Rescue Coordination Center receiving the alert, the employee on board called Everglades Dispatch, which deployed a Miami-Dade AIRVAC helicopter to the scene. Emergency crews transported the survivor to safety but were not able to retrieve the employee who fell overboard.

**Reporting MCC:****NZRCC****Event ID: NZ-081**

Date of Incident (YYYY-MM-DD):	08-Mar-2022	Alert time in GMT (HH:MM):

Latitude:	45	degrees	24	minutes	South	Type of incident:

Longitude:	168	degrees	15	minutes	East	Land

Location of incident:	Ridge above Windley River, east of Te Anau, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E7F95D2FFBFF

Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

RCCNZ received MEOSAR alerts for a PLB on steep terrain above the Windley River, east of Te Anau. This was closely followed by messages via Yellow Brick tracking device from a competitor in the Godzone Adventure Race reporting that one of his team had a seriously infected foot. Southern Lakes Helicopters were sent from Te Anau and the doctor on board assessed that he needed to be winched out. Another team member had injured both knees and was also unable to continue so both were taken to Te Anau Medical Centre for further assessment.

**Reporting MCC:****NZRCC****Event ID: NZ-082**

Date of Incident (YYYY-MM-DD): 08-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 36 degrees 19 minutes South**Type of incident:****Longitude:** 175 degrees 29 minutes East

Maritime

Location of incident: Rangiwahakaea Bay, Great Barrier Island, New Zealand**Type of beacon:** EPIRB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400C5D3F48FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

SV BELLA VIA

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data**Number Persons Involved:** 5**Cospas-Sarsat Assisted Saves:** 5**Details of Incident:**

MOC advised RCCNZ they had received a MAYDAYT call from a 12-metre sailing catamaran with a position on the North Eastern end of Great Barrier Island. Shortly after, RCCNZ received an alert from the EPIRB registered to the vessel. MAYDAY broadcasts were made by Maritime Radio. a rescue helicopter from Auckland operating near the Island responded and headed to the location. Additionally, a coastguard vessel from Great Barrier was tasked and the HMNZS Taupo was tasked after replying to the MAYDAY broadcast. The rescue helicopter was able to relay information from overhead the location; however, due to equipment restrictions, it was unable to winch down to the scene. They reported back that all survivors were ashore. A second rescue helicopter was tasked to the location and winched down a paramedic to access the survivors. As they were all uninjured and suitably equipped to wait on the shore, it was agreed they would wait for the Coastguard vessel and Naval ship to rescue them. All were uplifted with the assistance of the HMNZS Taupo and transported by Coastguard back to Tryphena Harbour.

**Reporting MCC:**

AUMCC

Event ID:

AU-070

Date of Incident (YYYY-MM-DD): 08-Mar-2022**Alert time in GMT (HH:MM):** 13:42**Latitude:** 31 degrees 47 minutes South**Type of incident:****Longitude:** 115 degrees 43 minutes East

Maritime

Location of incident: Hillarys, WA, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEC9AF006FFBFF

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data**Number Persons Involved:** 3**Cospas-Sarsat Assisted Saves:** 3**Details of Incident:**

A beacon was detected for a 11.2-m motor yacht with three persons on board who had run aground. The vessel issued a MAYDAY call which Fremantle Water Police were responding to. Fremantle Water Police have tasked helo and surface vessel to the scene. The three persons on board were taken to Hillary's Marina where they were met by Paramedics. No injuries other than shock.

**Reporting MCC:**

NMCC

Event ID: NO-006**Date of Incident (YYYY-MM-DD):** 08-Mar-2022**Alert time in GMT (HH:MM):** 15:44**Latitude:** 64 degrees 27 minutes North**Type of incident:****Longitude:** 18 degrees 5 minutes West

Land

Location of incident: Iceland**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 1C6E8CA236FFBFF

227 France

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Not Applicable

FRA France

Not Applicable

Type of assistance provided by Cospas-Sarsat:
supporting data**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

A person activated his PLB due to bad weather. He was unable to find his way back. a rescue helicopter had to abort first attempt of evacuation due to bad weather, eventually managed to rescue the person which was found in good condition.

**Reporting MCC:**

CMCC

Event ID: CA-009

Date of Incident (YYYY-MM-DD):	08-Mar-2022	Alert time in GMT (HH:MM):	19:10

Latitude: 50 degrees 24 minutes North **Type of incident:**

Longitude: 92 degrees 0 minutes West Aviation

Location of incident: 16 NM north of Sioux Lookout, Ontario, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: A78DF016D8002F1

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 208

CAN Canada

C-GIPR

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Canadian MCC received a distress alert from a registered Canadian ELT near Sioux Lookout, Ontario. JRCC Trenton was advised and directed rescue assets to the area. Highly accurate coordinates aided in getting a CC-130 Hercules to the scene, where SAR technicians parachuted in to aid the two survivors within less than an hour of the crash. Canadian MCC was the first alerting agency.



Reporting MCC:

FMCC

Event ID: US-062

Date of Incident (YYYY-MM-DD):	08-Mar-2022	Alert time in GMT (HH:MM):	21:18

Latitude: 39 degrees 33 minutes North **Type of incident:**

Longitude: 104 degrees 49 minutes West Aviation

Location of incident: Centennial Airport in Centennial, CO, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC50DBB80029D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

P210GE

USA United States

P210GE

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated when an aircraft, with two people on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub personnel, who reported that local authorities were already on scene and the pilot and passenger had self-recovered.

**Reporting MCC:****AUMCC****Event ID: AU-071**

Date of Incident (YYYY-MM-DD):	09-Mar-2022	Alert time in GMT (HH:MM):	10:28

Latitude:	43	degrees	11	minutes	South	Type of incident:

Longitude:	146	degrees	27	minutes	East	Land

Location of incident: Western Arthurs, NP, southwest Tasmania, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EEEAB7CB6FFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

A registered PLB was detected with an encoded position in SW Tasmania, close to Crags of Andromeda (within the Western Arthurs NP). Contact with the registered beacon owner revealed the activation was associated with a party of seven workers at a field campsite. One member of the party had contracted COVID19, and the company was planning helicopter extraction 10 March of five healthy people. One person would remain with the COVID sufferer, with company working on plans for how to extract the final pair. They had also made a 000 call in relation to this matter. Location was approximately 50 NM southwest of Hobart Airport. The pair were subsequently evacuated by TASPOL helicopter to Hobart and the beacon was deactivated.

**Reporting MCC:****AUMCC****Event ID: AU-072**

Date of Incident (YYYY-MM-DD):	09-Mar-2022	Alert time in GMT (HH:MM):	18:49

Latitude:	11	degrees	3	minutes	South	Type of incident:

Longitude: 142 degrees 7 minutes East Maritime

Location of incident: 4 NM south of Slade point, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EEC7BDBF8FFBFF

503 Australia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dinghy

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A distress beacon was detected 17 NM southwest of Bamaga, QLD, which was activated by a 5-metre recreational vessel with two people onboard. A commercial helicopter was tasked to the distress location and located the vessel at anchor indicating no fuel. AMSA's Cairns-based Challenger rescue aircraft took over from the helicopter and remained on scene until the Bamaga Marine Rescue vessel provided assistance and escorted the recreational vessel safely back to port.



Reporting MCC:

NZRCC

Event ID:

NZ-083

Date of Incident (YYYY-MM-DD): 10-Mar-2022

Alert time in GMT (HH:MM):

Latitude: 46 degrees 10 minutes South

Type of incident:

Longitude: 167 degrees 53 minutes East

Land

Location of incident: Longwood Forest, Southland, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E748B60FFBFF

512 New Zealand

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received MEOSAR then LEOSAR alerts for a PLB registered to a Winton man with a position in the Longwood Forest, Southland. None of the beacon contacts could be reached, so Southern Lakes Helicopter were called to respond. Police was aware of a person overdue from a day tramp in that area. Before the helicopter was launched, the trapper was located by LandSAR volunteers, thanks to the position provided by the beacon.

**Reporting MCC:****NZRCC****Event ID:****NZ-084****Date of Incident (YYYY-MM-DD):**

10-Mar-2022

Alert time in GMT (HH:MM):**Latitude:** 39 degrees 15 minutes South**Type of incident:****Longitude:** 176 degrees 17 minutes East

Land

Location of incident: Omarukokere Bivouac, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EA79A82FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

PLB alerts received via MEOSAR for a registered PLB in the Kaweka Forest. The partner of the PLB owner advised the owner, and possibly another person, had headed out some day before for a fishing trip, expected due out today. The EMS helicopter from Hastings was tasked to respond. Unknown by RCCNZ was a local helicopter, earlier delayed by fog, was also heading to the location to uplift the fishing party. The local helicopter arrived two minutes prior to the EMS helicopter, uplifted the fishermen and brought them back to their base. The EMS helicopter was released. The PLB had been activated for a medical condition.

**Reporting MCC:****CHMCC****Event ID:****US-063****Date of Incident (YYYY-MM-DD):**

10-Mar-2022

Alert time in GMT (HH:MM):

16:35

Latitude: 41 degrees 41 minutes North**Type of incident:****Longitude:** 72 degrees 52 minutes West

Aviation

Location of incident: Robertson Airport in Plainville, CT, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86A38D8FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CHAMPION AIRCRAFT	USA United States	N91JB
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, crashed while landing. The Air Force Rescue Coordination Center received the alert and contact Fort Worth Hub personnel, who reported that emergency responders were already on scene. The pilot self-recovered with minor injuries.

**Reporting MCC:****CMCC****Event ID:****CA-010**

Date of Incident (YYYY-MM-DD):	10-Mar-2022	Alert time in GMT (HH:MM):	19:17

Latitude:	48	degrees	57	minutes	North	Type of incident:

Longitude:	54	degrees	37	minutes	West	Aviation

Location of incident: Gander Airport, Newfoundland and Labrador, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	A78DF0AC44421E5		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	AW 101 CORMORANT	CAN Canada	CH149903
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	6
data not used in SAR		Cospas-Sarsat Assisted Saves:	6

Details of Incident:

Canadian MCC received a MEOSAR alert for a Canadian Forces SAR Helicopter tail 1490903 in Gander Newfoundland. The alert was forwarded to JRCC Halifax. JRCC confirmed that the Helicopter had rolled over on the runway, and that fire and rescue were going to the scene. There were six people on board. Four people walked away and two were taken by ambulance to the hospital for further treatment.



Reporting MCC: ALMCC

Event ID: AL-001

Date of Incident (YYYY-MM-DD):	11-Mar-2022	Alert time in GMT (HH:MM):	12:25

Latitude:	31	degrees	12	minutes	North	Type of incident:

Longitude:	29	degrees	46	minutes	East	Maritime

Location of incident:	7 NM Alexandria naval base, Egypt

Type of beacon:	EPIRB	Beacon Country Code:

450	Lebanon

Beacon hex:	B848D55D34D34D1

Beacon Frequency:	406.04	MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	Unreported	LEB Lebanon	450061000

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	10
first alert	Cospas-Sarsat Assisted Saves:	10

Details of Incident:

The beacon was activated for a Lebanese vessel . The 10 persons on board were successfully rescued by Egyptian Navy forces and the ship sank.



Reporting MCC: AUMCC

Event ID: AU-073

Date of Incident (YYYY-MM-DD):	11-Mar-2022	Alert time in GMT (HH:MM):	13:19

Latitude:	36	degrees	20	minutes	South	Type of incident:

Longitude:	148	degrees	25	minutes	East	Aviation

Location of incident:	Snowy River (Guthega Power Station area), NSW, Australia

Type of beacon:	ELT	Beacon Country Code:

503	Australia

Beacon hex:	3EF4BB123F81FE0

Beacon Frequency:	406.025	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	BELL 206	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 5
Cospas-Sarsat Assisted Saves: 5

Details of Incident:

JRCC Australia detected an ELT in the Perisher Valley. Contact with the company confirmed the aircraft a Bell 206 helicopter was conducting operations for NSW Parks and Wildlife. A second and third beacon were detected shortly after. JRCC tasked a Rescue Helicopter RESCUE 203 to the position. A company helicopter operating in the area confirmed the aircraft had crashed and five people were sighted near the wreckage with various levels of injury. NSW Ambulance ground crews attended and Helicopter RESCUE 202 was dispatched to assist with multiple critical patients. Patients were recovered by helicopter and road ambulance.



Reporting MCC:

AUMCC

Event ID: AU-074

Date of Incident (YYYY-MM-DD): 11-Mar-2022 **Alert time in GMT (HH:MM):** 20:30

Latitude: 12 degrees 33 minutes South

Type of incident:

Longitude: 130 degrees 34 minutes East

Maritime

Location of incident: Burge Point, Cox Peninsula, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC807448FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

JRCC Australia detected a beacon registered to a drive-your-own charter operator at Boyne Harbour west of Darwin. The JRCC spoke with the operator who sent a second vessel to assist. The operator located the drive-your-own charter vessel grounded by falling tide and rendered assistance.



Reporting MCC:

FMCC

Event ID: US-064

Date of Incident (YYYY-MM-DD): 11-Mar-2022 **Alert time in GMT (HH:MM):** 22:05

Latitude: 48 degrees 16 minutes North

Type of incident:

Longitude: 101 degrees 12 minutes West Aviation

Location of incident: Minot, ND, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC402498003C9

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CIRRUS SR22T

USA United States

N164CP

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

data not used in SAR

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with two people on board, made an emergency landing in a field east of Minot International Airport. The Air Force Rescue Coordination Center received the alert and contacted airport staff, who reported that emergency crews were already on the scene; no further assistance was required.



Reporting MCC:

USMCC

Event ID:

US-065

Date of Incident (YYYY-MM-DD): 11-Mar-2022

Alert time in GMT (HH:MM): 23:02

Latitude: 38 degrees 57 minutes North

Type of incident:

Longitude: 121 degrees 5 minutes West

Aviation

Location of incident: Auburn Municipal Airport in Auburn, CA, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC88ABAE4FFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

7KCAB

USA United States

N28G

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

data not used in SAR

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with two people on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted airport staff, who confirmed the incident and reported that the passengers had self-

recovered; no assistance was required.



Reporting MCC:

NZRCC

Event ID:

NZ-085

Date of Incident (YYYY-MM-DD): 12-Mar-2022

Alert time in GMT (HH:MM):

Latitude: 43 degrees 3 minutes South

Type of incident:

Longitude: 172 degrees 35 minutes East

Land

Location of incident: Ram Paddock Road, Broomfield, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7FB4F6FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Motorcycle

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Multiple distress beacon alerts received for a NZ-coded PLB, position on Ram Paddock Road, Broomfield. On contacting the emergency authorities with the view to tasking a rescue helicopter, they advised a 111 call had been made, reporting a motorcycle accident at the beacon's position. It was agreed to leave the response to ambulance control, as an ambulance was already on its way. Two persons were given treatment for minor injuries.



Reporting MCC:

NZRCC

Event ID:

NZ-086

Date of Incident (YYYY-MM-DD): 12-Mar-2022

Alert time in GMT (HH:MM):

Latitude: 39 degrees 7 minutes South

Type of incident:

Longitude: 175 degrees 57 minutes East

Land

Location of incident: Waipakihi Hut, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8A31A6FFBFF

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received alerts for a registered New Zealand PLB with a position East of Rangipo. The Taupo Rescue Helicopter was tasked and flew to the beacon location. They uplift a person from the Waipakihi Hut who was suffering a medical event and flown to Rotorua Hospital for treatment.

**Reporting MCC:**

NZRCC

Event ID:

NZ-087

Date of Incident (YYYY-MM-DD):

12-Mar-2022

Alert time in GMT (HH:MM):**Latitude:** 44 degrees 46 minutes South**Type of incident:****Longitude:** 167 degrees 58 minutes East

Land

Location of incident: Homer Tunnel, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E7FAF20FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Multiple alerts were received for a NZ-registered PLB with a location above the Homer Tunnel, Fiordland. The Queenstown Rescue Helicopter, along with two Alpine Cliff Rescue members were tasked to the location. On arrival, they found a climber had fallen 20 metres, had struck his head and was unconscious. The patient was winched into the helicopter and transported Lakes District Hospital.

**Reporting MCC:**

NZRCC

Event ID:

NZ-088

Date of Incident (YYYY-MM-DD): 12-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 37 degrees 52 minutes South**Type of incident:****Longitude:** 176 degrees 42 minutes East

Land

Location of incident: Matata, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E8091AEFFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
supporting data**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

RCCNZ received alerts for a PLB with a position near Matata. The RCCNZ contacted the Ambulance Air Desk, who were aware of the incident via the 111 system. The Air Desk retained control of the incident as no SAR action was required.

**Reporting MCC:**

JAMCC

Event ID:

JA-004

Date of Incident (YYYY-MM-DD): 12-Mar-2022**Alert time in GMT (HH:MM):** 21:37**Latitude:** 30 degrees 25 minutes North**Type of incident:****Longitude:** 134 degrees 26 minutes East

Maritime

Location of incident: 310 NM south of KochiuI, Japan**Type of beacon:** EPIRB**Beacon Country Code:**

431 Japan

Beacon hex: B5E8D34D75030D1**Beacon Frequency:** 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

CHIYO MARU No.13

Vessel/Aircraft/Mobile flag:

JPN Japan

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7
only alert	Cospas-Sarsat Assisted Saves:	7

Details of Incident:

JAMCC received 406 MHz distress alert transmitted by the EPIRB of the Japanese fishing vessel CHIYO MARU No.13 because of an engine failure, but she self recovered, and all crew members were safe.

**Reporting MCC:****NZRCC****Event ID: NZ-090****Date of Incident (YYYY-MM-DD):** 13-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 44 degrees 44 minutes South**Type of incident:****Longitude:** 168 degrees 59 minutes East

Land

Location of incident: Fern Burn Hut, Motatapu Track, 8 km south of Glendhu Bay Lake Wanaka, New Zeal**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9DBE94FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

Alerts were received via MEOSAR and LEOSAR for a New-Zealand-registered PLB at Fern Burn Hut, on the Motatapu Track south of Lake Wanaka. The emergency contact confirmed two people were on an overnight tramp to the hut. The Otago EMS helicopter was tasked. It landed at the hut, uplifted one patient suffering a back injury and flew him to Lakes District Hospital for treatment. The remaining party were making their own way out.

**Reporting MCC:****NZRCC****Event ID: NZ-089****Date of Incident (YYYY-MM-DD):** 13-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 44 degrees 33 minutes South**Type of incident:****Longitude:** 168 degrees 30 minutes East

Land

Location of incident: Rees Track, Rees Valley, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7FCBAEFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received several alerts for the registered New-Zealand-coded PLB with a position on the Rees Track. The rescue helicopter from Queenstown was tasked to the location. They located a patient with a suspect broken leg, transporting them to Lakes Hospital for treatment.

**Reporting MCC:****CNMCC****Event ID:****CN-005**

Date of Incident (YYYY-MM-DD):	13-Mar-2022	Alert time in GMT (HH:MM):	12:08

Latitude:	30 degrees 17 minutes North	Type of incident:

Longitude:	123 degrees 23 minutes East	Maritime

Location of incident: 80 NM northeast of Ningbo, Zhejiang, China (P. R. of)

Type of beacon:	EPIRB	Beacon Country Code:	412 China (P. R. of)
Beacon hex:	3384D54A60FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	ZHEXIANGYU 40228	CHN China (P. R. of)	436819
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6	
first alert	Cospas-Sarsat Assisted Saves:	6	

Details of Incident:

The beacon was activated for the fishing vessel (ZHEXIANGYU 40228) because of collision with a cargo vessel. All six persons on board were safely transferred to nearby ships without casualties. The vessel sank.



Reporting MCC:

AUMCC

Event ID:

AU-075

Date of Incident (YYYY-MM-DD): 13-Mar-2022

Alert time in GMT (HH:MM): 18:12

Latitude: 37 degrees 3 minutes South

Type of incident:

Longitude: 142 degrees 29 minutes East

Land

Location of incident: Mt Difficult Rd, 1.5 km from Plantation Camp Ground, VIC, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE95FB76FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC received an alert for a registered PLB. The position indicated on a fire trail off Mt Difficult Rd, and 1.5 km from Plantation Camp Ground. VIC POL advised that a bushwalking party of four people was located. One person was suffering heat exhaustion and was airlifted out. The remainders continued on walk.



Reporting MCC:

FMCC

Event ID:

US-066

Date of Incident (YYYY-MM-DD): 13-Mar-2022

Alert time in GMT (HH:MM): 18:55

Latitude: 32 degrees 28 minutes North

Type of incident:

Longitude: 80 degrees 59 minutes West

Aviation

Location of incident: Ridgeland Airport in Ridgeland, SC, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC885AC44FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

S D MARTIN STALLION

USA United States

N262KT

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with one person on board, had engine failure and crashed short of the runway. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who confirmed the crash and stated that he self-recovered; no assistance was required.

**Reporting MCC:****NZRCC****Event ID:****NZ-091****Date of Incident (YYYY-MM-DD):** 14-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 39 degrees 31 minutes South**Type of incident:****Longitude:** 174 degrees 55 minutes East

Land

Location of incident: Farmland northwest of Whanganui, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE9B73F2FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

ATV

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received MEOSAR alerts for a PLB registered to a Hutt Valley man on remote farmland northwest of Whanganui. These alerts were followed by messages from a two-way-communication device advising that two people were undertaking pest control and the ATV had rolled, injuring one of them. The Taranaki Rescue Helicopter was tasked but was unable to reach the site due to low cloud. The crew of a road ambulance were taken to the scene from the road end by the farmer, with Police also preparing to assist with a stretcher carry, but first responders advised that the gully was too steep, and a winch was required. The Taranaki Helicopter returned in improving weather and took the injured man to Taranaki Base hospital. This event was also reported by AUMCC.

**Reporting MCC:****SPMCC****Event ID:****US-067****Date of Incident (YYYY-MM-DD):** 14-Mar-2022**Alert time in GMT (HH:MM):** 2:49

Latitude: 34 degrees 16 minutes North **Type of incident:**
Longitude: 119 degrees 27 minutes West Maritime
Location of incident: 7 NM west of Ventura, CA, USA

Type of beacon: EPIRB **Beacon Country Code:**
366 United States
Beacon hex: 2DCC8153B6FFBFF
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes
Vehicle type: Vessel -fishing **Vehicle name:** KATALINA PHAN **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** WDF8541
Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

Prior to Coast Guard District 11 (CGD11) receiving the alert, Sector Los Angeles (SEC LA) received a MAYDAY call from a vessel in distress providing its position, but then communication ceased. SEC LA issued an Urgent Marine Information Broadcast and launched assets from Forward Operating Base Mugu (FOB) and Station Channel Islands (STA CI). Approximately 30 minutes after receiving the MAYDAY call, CGD11 received the correlated EPIRB alert. CGD11 advised SEC LA that the fishing vessel KATALINA PHAN had a 3-person life raft in its EPIRB registration details and instructed SEC LA to have FOB Mugu and STA CI use direction-finding equipment to locate the EPIRB. CGD11 also contacted the registered owner, who confirmed that three people were operating the vessel off the coast of Ventura. FOB Mugu arrived on scene and located the life raft, surrounded by debris. Commercial towing arrived shortly afterwards, embarked the uninjured crew from the life raft, and transported them to shore.

**Reporting MCC:****NMCC****Event ID: NO-007**

Date of Incident (YYYY-MM-DD): 14-Mar-2022 **Alert time in GMT (HH:MM):** 17:17

Latitude: 63 degrees 44 minutes North **Type of incident:**
Longitude: 18 degrees 42 minutes West Land
Location of incident: Iceland

Type of beacon: PLB **Beacon Country Code:**
366 United States
Beacon hex: 2DCE9BBDCCFFBFF
Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes
Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The weather conditions were initially too bad to fly. After some time, the person was located and picked up by the helicopter. He was found safe and sound.

**Reporting MCC:****USMCC****Event ID:****US-068**

Date of Incident (YYYY-MM-DD): 14-Mar-2022
Alert time in GMT (HH:MM): 19:58

Latitude: 34 degrees 44 minutes North
Type of incident:

Longitude: 118 degrees 14 minutes West
 Aviation

Location of incident: General William J Fox Airfield in Lancaster, CA, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A5AACFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated after an aircraft, with two people on board, crashed short of the runway. The Air Force Rescue Coordination Center received the alert and notified airport operations staff, who reported that emergency crews were already on the scene and the passengers had self-recovered.

**Reporting MCC:****AUMCC****Event ID:****AU-076**

Date of Incident (YYYY-MM-DD): 14-Mar-2022
Alert time in GMT (HH:MM): 19:59

Latitude: 34 degrees 24 minutes South
Type of incident:

Longitude: 115 degrees 10 minutes East
 Maritime

Location of incident: Cape Leeuwin, WA, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EF49BD53F81FE0		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 2		
supporting data	Cospas-Sarsat Assisted Saves: 2		

Details of Incident:

MEOSAR detection was received for an EPIRB registered to a 6-m offshore Marine Master 600WA Soft Top Trailer Boat. WA Water Police were already coordinating a response following a 000 call received from a broken down craft at Cape Leeuwin. The position was provided. The boat got back underway and returning to port. VMR were monitoring.

**Reporting MCC:****NZRCC****Event ID:****NZ-094****Date of Incident (YYYY-MM-DD):** 15-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 45 degrees 18 minutes South**Type of incident:****Longitude:** 167 degrees 23 minutes East

Land

Location of incident: Gorge Burn, Fiordland, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E616CF6FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
supporting data	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

RCCNZ received MEOSAR alerts for a PLB near Gorge Burn, west of Te Anau, Fiordland. At the same time, a Te Anau man reported having received messages from his wife who was tramping with two other people, one of whom had injured her knee and was immobile. The group had activated the PLB. The Southern Lakes Helicopter was tasked and quickly brought the injured woman out to Te Anau Medical Centre.



Reporting MCC:

NZRCC

Event ID:

NZ-093

Date of Incident (YYYY-MM-DD): 15-Mar-2022

Alert time in GMT (HH:MM):

Latitude: 45 degrees 27 minutes South

Type of incident:

Longitude: 170 degrees 26 minutes East

Land

Location of incident: South of Macraes, Otago, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E584E68FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received multiple MEOSAR distress alerts for a NZ-coded PLB, position South of Macraes, Otago. Emergency contacts reported the PLB was with a DOC worker. Otago Rescue Helicopter was tasked to the location and found the DOC worker was seriously injured, having fallen off some rocks. The patient was airlifted to Dunedin hospital.



Reporting MCC:

NZRCC

Event ID:

NZ-092

Date of Incident (YYYY-MM-DD): 15-Mar-2022

Alert time in GMT (HH:MM):

Latitude: 45 degrees 11 minutes South

Type of incident:

Longitude: 167 degrees 19 minutes East

Land

Location of incident: Irene River, Fiordland, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E74BEE6FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	10
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received MEOSAR alerts for a PLB registered to a man from Windwhistle, with a position in the Irene River, Fiordland. Southern Lakes Helicopter was tasked to respond and advised that they had flown a group of ten volunteer stoat trappers into that area last week. They found that one of the group had fallen and suffered an arm injury. He was flown to Te Anau Medical centre for treatment.

**Reporting MCC:****CMCC****Event ID: CA-011**

Date of Incident (YYYY-MM-DD):	15-Mar-2022	Alert time in GMT (HH:MM):	1:45

Latitude:	51	degrees	39	minutes	North	Type of incident:

Longitude:	116	degrees	20	minutes	West	Land

Location of incident:	Lake Louise, Alberta, Canada

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	278E98CFD8FFBFF	316 Canada

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	CAN Canada	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

A Canadian PLB used for hiking along the backcountry was detected. The encoded position was along Highway 93, northwest of Lake Louise, Alberta. The Trenton JRCC contacted Parks Canada Banff to investigate. Parks Canada Banff located two individuals, one with a dislocated shoulder. The Ground SAR team stayed with individuals until morning and were recovered by helicopter. Canadian MCC was the sole alerting agency for this event.

**Reporting MCC:****AUMCC****Event ID: AU-077**

Date of Incident (YYYY-MM-DD):	15-Mar-2022	Alert time in GMT (HH:MM):	12:37

Latitude: 36 degrees 25 minutes South **Type of incident:**
Longitude: 148 degrees 16 minutes East Land
Location of incident: Mount Kosciuszko, NSW, Australia

Type of beacon: PLB **Beacon Country Code:**
503 Australia
Beacon hex: 3EEE8FD784FFBFF
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia received a satellite detection for a registered PLB with GNSS encoded in the Mount Kosciuszko area. The position was approximately 830 metres to the west of the Main Range Walk track. The position was approximately 76 NM to the southwest of the Canberra Southcare Helicopter Base. PLB owner, 61, was bushwalking solo. He was rescued by RESCUE 203 and returned to Canberra Hospital for medical treatment.

**Reporting MCC:****FMCC****Event ID:** US-069

Date of Incident (YYYY-MM-DD): 15-Mar-2022 **Alert time in GMT (HH:MM):** 14:39

Latitude: 33 degrees 36 minutes North **Type of incident:**
Longitude: 77 degrees 58 minutes West Maritime
Location of incident: 14 NM south of Bald Head Island, NC, USA

Type of beacon: PLB **Beacon Country Code:**
366 United States
Beacon hex: 2DCEA5F192FFBFF
Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -fishing **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

It was activated when a fishing vessel, with three people on board, became disabled. Coast Guard District 5 received the alert and launched an aircraft from Air Station Elizabeth City (ASEC) to the position. ASEC located the vessel and vectored in a rescue boat from Sector Oak Island that towed the disabled vessel and uninjured crew to Oak Island, NC.

**Reporting MCC:****AUMCC****Event ID:****AU-078****Date of Incident (YYYY-MM-DD):** 15-Mar-2022**Alert time in GMT (HH:MM):** 17:30**Latitude:** 35 degrees 0 minutes South**Type of incident:****Longitude:** 118 degrees 13 minutes East

Maritime

Location of incident: Cape Vancouver, WA, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF515E3BF81FE0**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Vessel -yacht

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A distress beacon registered to a 4-m recreational vessel was detected 16 NM east of Albany, WA. Local authorities advised the vessel had one male in his 70's onboard who was out fishing alone. AMSA's Perth-based Challenger rescue aircraft and Rescue Helicopter from Bunbury along with a Marine rescue vessel from Albany were tasked to assist. Prior to the rescue assets arriving on scene, Police advised that the male had made it ashore and was attended to by local authorities.

**Reporting MCC:****CNMCC****Event ID:****CN-006****Date of Incident (YYYY-MM-DD):** 15-Mar-2022**Alert time in GMT (HH:MM):** 23:46**Latitude:** 29 degrees 8 minutes North**Type of incident:****Longitude:** 123 degrees 56 minutes East

Maritime

Location of incident: 125 NM northeast of Taizhou, Zhejiang, China (P. R. of)

Type of beacon:	EPIRB	Beacon Country Code:	412 China (P. R. of)
Beacon hex:	3384DB98E0FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	MINFUDINGYU 07981	CHN China (P. R. of)	449735
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	8	
first alert	Cospas-Sarsat Assisted Saves:	8	

Details of Incident:

The beacon was activated for the fishing vessel (MINFUDINGYU 07518) because of collision with another fishing vessel. All eight persons on board were safely transferred to nearby ships without casualties. The vessel sank.

**Reporting MCC:****NZRCC****Event ID:****NZ-096****Date of Incident (YYYY-MM-DD):** 16-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 42 degrees 6 minutes South**Type of incident:****Longitude:** 172 degrees 39 minutes East

Land

Location of incident: Waiau Valley, 1 NM south-southeast of Waiau Pass, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EAB909AFFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved: 4**Cospas-Sarsat Assisted Saves:** 4**Details of Incident:**

MEOSAR alerts were received for an NZ-registered PLB at the head of Waiau Valley, below Waiau Pass, 26 NM north-northeast of Hanmer Springs. Amuri Helicopters were tasked and located a party of four, one of whom wasn't feeling well. They were flown to the Hanmer where they were met and treated by an ambulance.

**Reporting MCC:****NZRCC****Event ID:****NZ-095**

Date of Incident (YYYY-MM-DD): 16-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 39 degrees 18 minutes South**Type of incident:****Longitude:** 174 degrees 34 minutes East

Land

Location of incident: Stratford area, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EA09766FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Vehicle

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data**Number Persons Involved:** 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

RCCNZ received MEOSAR alerts for a PLB in rural Stratford, with a two-mile position radius. The registered owner could not be reached by phone, but the beacon was for use by farm staff or in a glider. The Taranaki Rescue Helicopter was tasked, but as it arrived in the area, the Ambulance Air Desk advised that a person reporting a vehicle crash nearby had activated his PLB to support the response. Ambulance took over the coordination of the helicopter task, and its crew assisted the two people injured in the crash.

**Reporting MCC:****BRMCC****Event ID: BR-004****Date of Incident (YYYY-MM-DD):** 16-Mar-2022**Alert time in GMT (HH:MM):** 10:34**Latitude:** 13 degrees 31 minutes South**Type of incident:****Longitude:** 38 degrees 59 minutes West

Aviation

Location of incident: 40 NM south of Salvador-BA, Brazil**Type of beacon:** ELT**Beacon Country Code:**

710 Brazil

Beacon hex: D8CDF920E040269**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

SIKORSKY S-76C

BRA Brazil

PR-LCT

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 13
Cospas-Sarsat Assisted Saves: 13

Details of Incident:

The helicopter was heading a platform oil and made a forced landing on water. All 13 people were rescued by a boat that was passing nearby the crash site. Unfortunately, the pilot died at the hospital later. There was no assist from Brazilian SAR authorities because the boat made the rescue. Our RCC was aware of the situation by an ELT activation and contact with the owner's helicopter.

**Reporting MCC:****ITMCC****Event ID:****IT-005**

Date of Incident (YYYY-MM-DD): 16-Mar-2022
Alert time in GMT (HH:MM): 10:36

Latitude: 46 degrees 0 minutes North

Type of incident:

Longitude: 9 degrees 30 minutes East

Aviation

Location of incident: Lecco, Italy

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 1EEE688EF2FFBFF/364F

247 Italy

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

M-346 JET

ITA Italy

1913

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

The aircraft crashed with. The two people on board ejected. One pilot was injured and one was found dead.

**Reporting MCC:****AUMCC****Event ID:****AU-079**

Date of Incident (YYYY-MM-DD): 16-Mar-2022
Alert time in GMT (HH:MM): 11:51

Latitude: 43 degrees 29 minutes South

Type of incident:

Longitude: 146 degrees 24 minutes East

Land

Location of incident: South Coast Track, TAS, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEAB0AEEFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
first alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC received a satellite detection of an unregistered PLB on the South Coast Track in Tasmania. A helicopter operating close by VH-UUF was tasked to the location to report any sightings. The pilot of the helicopter landed nearby and reported that two persons were in the position, and one had suffered an injury and wished to be extracted. Tasmania Police tasked their rescue helicopter which extracted the patient for medical attention.

**Reporting MCC:****CHMCC****Event ID:****US-070**

Date of Incident (YYYY-MM-DD):	16-Mar-2022	Alert time in GMT (HH:MM):	14:55

Latitude:	30	degrees	34	minutes	North	Type of incident:

Longitude:	98	degrees	23	minutes	West	Aviation

Location of incident: Horseshoe Bay, TX, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC88AA50EFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	ICON AIRCRAFT INC A5	USA United States	N288PJ
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an amphibious aircraft, with one person on board, crashed after it landed in the water with its landing gear down. The Air Force Rescue Coordination Center received the alert and contacted Burnet County Sheriff's Office personnel, who stated that an eye witness called them and reported a crash on the lake. Deputies were dispatched to the scene, where they found that the pilot had been rescued by a nearby boater. No assistance was required.



Reporting MCC:

CMCC

Event ID: CA-012

Date of Incident (YYYY-MM-DD): 16-Mar-2022 **Alert time in GMT (HH:MM):** 20:44

Latitude: 50 degrees 4 minutes North

Type of incident:

Longitude: 117 degrees 17 minutes West

Aviation

Location of incident: 30 NM north of Nelson, British Columbia, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF0202FC01A5

316 Canada

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Helicopter

AEROSPATIALE AS350

CAN Canada

C-GWTQ

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

Canadian MCC received multiple MEOSAR alerts for an Aerospatiale AS350 B3 aircraft C-GWTQ. Position showing 30 NM north of Nelson, British Columbia. JRCC Victoria was notified of the alert and provided with registration data and position. The aircraft had crashed on the side of the highway, suspected due to weather, but the two persons on board were ok. A company helicopter extracted both crew members. No medical assistance was required.



Reporting MCC:

NZRCC

Event ID: NZ-097

Date of Incident (YYYY-MM-DD): 17-Mar-2022 **Alert time in GMT (HH:MM):**

Latitude: 40 degrees 43 minutes South

Type of incident:

Longitude: 175 degrees 21 minutes East

Land

Location of incident: Waiopahu Track, 0.8 NM north-northwest of Twin Peak, Western Tararua Ranges, Ne

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E7FA1F2FFBFF

512 New Zealand

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

MEOSAR and LEOSAR alerts were received for an NZ-coded PLB. Distress contacts advised that PLB was with a party of two in the Tararua Ranges, so Palmerston North Rescue Helicopter was tasked. A short time later, phone contact was made with one of the pair who advised that the other person's medication for Parkinson's had worn off, causing concern. The helicopter located the two men and winched the ill person out and flew him to a nearby road end where he was met by family.

**Reporting MCC:****CMCC****Event ID:****CA-013**

Date of Incident (YYYY-MM-DD):	17-Mar-2022	Alert time in GMT (HH:MM):	11:52

Latitude:	50	degrees	12	minutes	North	Type of incident:

Longitude:	66	degrees	16	minutes	West	Aviation

Location of incident:	Sept Iles, Quebec, Canada

Type of beacon:	ELT	Beacon Country Code:

Beacon hex:	A78DF014834029D	316 Canada

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	AEROSPATIALE 350 B-2	CAN Canada	C-GFBW

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

An AS350 helicopter rolled on landing near Sept Iles, Quebec, Canada. Two people were on board with minor injuries. Canadian MCC was the first alerting agency. No resources tasked as local emergency services were close to the location and took the two occupants to the hospital.

**Reporting MCC:****AUMCC****Event ID:****AU-080**

Date of Incident (YYYY-MM-DD):	17-Mar-2022	Alert time in GMT (HH:MM):	13:29

Latitude: 37 degrees 17 minutes South **Type of incident:**
Longitude: 149 degrees 12 minutes East Land
Location of incident: Chandlers Creek, VIC, Australia

Type of beacon: PLB **Beacon Country Code:**
503 Australia
Beacon hex: 3EEE7FD346FFBFF
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Satellite detection received for a PLB registered, on the Monaro Highway, approximately 6 km to the north of Chandlers Creek. VIC RCC advised two members from the same riding group and approaching from different directions, suffered a head-on collision. One patient was transported by helicopter to Canberra hospital and the other was transported by road ambulance to Bombala hospital.



Reporting MCC: AUMCC **Event ID:** US-071

Date of Incident (YYYY-MM-DD): 17-Mar-2022 **Alert time in GMT (HH:MM):** 18:21

Latitude: 28 degrees 11 minutes North **Type of incident:**
Longitude: 81 degrees 50 minutes West Aviation
Location of incident: Polk City, FL, USA

Type of beacon: ELT **Beacon Country Code:**
366 United States
Beacon hex: ADC64999701B691
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** VANS RV7A **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** N275PL

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with two people on board, crashed in a field. The Air Force Rescue Coordination Center received the alert and contacted the Polk County Sheriff's Office, which sent a team to the coordinates and successfully rescued the pilot and passenger.

**Reporting MCC:****AUMCC****Event ID:****US-072****Date of Incident (YYYY-MM-DD):** 17-Mar-2022**Alert time in GMT (HH:MM):** 19:17**Latitude:** 27 degrees 35 minutes North**Type of incident:****Longitude:** 82 degrees 56 minutes West

Maritime

Location of incident: 13 NM southwest of St Petersburg, FL, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE9DEE08FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Vessel -fishing

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

It was activated when the captain of a fishing vessel became disoriented and needed assistance. Coast Guard District 7 received the alert and contacted Sector St Petersburg, which correlated the distress with a radio broadcast they had received and were already working. The beacon owner contacted commercial towing, which arrived and safely towed the vessel to shore. No further assistance was required.

**Reporting MCC:****AUMCC****Event ID:****AU-081****Date of Incident (YYYY-MM-DD):** 17-Mar-2022**Alert time in GMT (HH:MM):** 19:28**Latitude:** 42 degrees 57 minutes South**Type of incident:****Longitude:** 146 degrees 27 minutes East

Land

Location of incident: Spanner Lake, TAS, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF7139C3F81FE0		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Satellite detection received for a PLB registered, in the Southwest National Park. Coordination was transferred to Tasmania Police who subsequently airlifted a person out after suffering a broken arm. The beacon was deactivated.

**Reporting MCC:****NMCC****Event ID:****US-073**

Date of Incident (YYYY-MM-DD):	17-Mar-2022	Alert time in GMT (HH:MM):	19:30

Latitude:	41	degrees	32	minutes	North	Type of incident:
Longitude:	94	degrees	40	minutes	West	Aviation
Location of incident:	3 miles northwest of Adair, IA, USA					

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC40A924002F1		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	HUGHES 500D	USA United States	N500MZ
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It activated when a helicopter, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, who reported that the pilot self-recovered and no assistance was needed.

**Reporting MCC:****NZRCC****Event ID:****NZ-100**

Date of Incident (YYYY-MM-DD): 18-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 36 degrees 42 minutes South**Type of incident:****Longitude:** 175 degrees 14 minutes East

Maritime

Location of incident: Firth of Thames, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EABCE0AFFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Unreported

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 5**Cospas-Sarsat Assisted Saves:** 5**Details of Incident:**

RCCNZ received MEOSAR alerts for a NZ-registered PLB. The owner was contacted easily on cell phone, they were on a 8-m vessel in the firth of Thames and said they had a person who had fallen overboard, became unconscious and had an arm injury. Auckland Rescue Helicopter was tasked as well as the local Maraetai Coastguard unit. The medic from the helicopter was winched down to the vessel. It was then determined that the safest course of action was for the vessel to proceed back to shore. The patient was then taken to Middlemore hospital by the Auckland Rescue Helicopter.

**Reporting MCC:**

NZRCC

Event ID: NZ-099**Date of Incident (YYYY-MM-DD):** 18-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 39 degrees 29 minutes South**Type of incident:****Longitude:** 174 degrees 30 minutes East

Maritime

Location of incident: Hawera Water-Ski Club, Patea River, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EAB70B2FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Jet Ski	NZL New Zealand	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

PLB alerts were received with a position on the Patea River near the Hawera ski club. Contact was made with the air desk to task the Taranaki Rescue Helicopter. Airdesk already had a job in the system and had tasked the helicopter to a boat versus jet ski accident. The coordination was left with Ambulance.



Reporting MCC:	NZRCC	Event ID:	NZ-098

Date of Incident (YYYY-MM-DD):	18-Mar-2022	Alert time in GMT (HH:MM):

Latitude:	42	degrees	42	minutes	South	Type of incident:

Longitude:	172	degrees	8	minutes	East	Aviation

Location of incident: Lake Sumner Hut, West end of Lake Sumner, Inland Canterbury, New Zealand

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	40086B0020FFBFF	512 New Zealand
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	MURPHY ELITE	NZL New Zealand	ZK-WRM

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

MEOSAR alerts were received for an NZ registered ELT with a position near the Lake Sumner Hut, inland Canterbury. Distress contacts advised that the pilot had departed Amberley destined for Lake Sumner. a rescue helicopter from Christchurch was tasked and located the pilot whose aircraft had incurred a burst tyre on landing. There were no injuries to the pilot nor damage to the aircraft. The pilot was flown to his nearby property.



Reporting MCC:	AUMCC	Event ID:	AU-082

Date of Incident (YYYY-MM-DD):	18-Mar-2022	Alert time in GMT (HH:MM):	4:17

Latitude: 27 degrees 10 minutes South **Type of incident:**

Longitude: 153 degrees 8 minutes East **Maritime**

Location of incident: Moreton Bay, QLD, Australia

Type of beacon: PLB **Beacon Country Code:**

503 Australia

Beacon hex: 3EEE98E29EFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type: **Vehicle name:**

Person Kayak **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A distress beacon was detected 1.5 NM northeast of Scarborough, QLD. Brisbane Port advised they were in communication with a person in distress who had overturned their kayak in the same location. The rescue helicopter RESCUE 500 along with Brisbane Water Police and Redcliffe Marine Rescue were tasked to respond. The one male was located clinging to his kayak and was taken ashore for medical assessment.



Reporting MCC:

AUMCC

Event ID: AU-083

Date of Incident (YYYY-MM-DD): 18-Mar-2022

Alert time in GMT (HH:MM): 10:42

Latitude: 38 degrees 19 minutes South

Type of incident:

Longitude: 146 degrees 9 minutes East

Land

Location of incident: McDonalds Track, Australia

Type of beacon: PLB **Beacon Country Code:**

503 Australia

Beacon hex: 3EEE970F72FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type: **Vehicle name:**

Person Not Applicable **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia received a satellite detection for a registered PLB. The beacon owner had come across a male suffering from a suspected heart attack on the McDonald's Track which was just to the South of Trafalgar, VIC. The incident coincided with a 000 call; however, attaining the exact location from that call was not possible. The GNSS encoded PLB provide an accurate location and the JRCC Australia on-passed this position to VIC Ambulance and then transferred coordination to the Victorian Police.

**Reporting MCC:****USMCC****Event ID:****US-074****Date of Incident (YYYY-MM-DD):** 18-Mar-2022**Alert time in GMT (HH:MM):** 22:23**Latitude:** 38 degrees 27 minutes North**Type of incident:****Longitude:** 109 degrees 57 minutes West

Land

Location of incident: 23 miles southwest of Moab, UT in Canyonlands National Park, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE8FCF86FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

It was activated by a disoriented hiker. The Air Force Rescue Coordination Center received the alert and contacted the Utah Division of Emergency Management and the San Juan County Sheriff's Office, which dispatched a ground team to the coordinates. The hiker was found and escorted to safety.

**Reporting MCC:****FMCC****Event ID:****FR-012****Date of Incident (YYYY-MM-DD):** 19-Mar-2022**Alert time in GMT (HH:MM):** 14:25**Latitude:** 20 degrees 49 minutes South**Type of incident:****Longitude:** 42 degrees 39 minutes East

Maritime

Location of incident: Mozambique Channel, off Morondova, Madagascar

Type of beacon:	PLB	Beacon Country Code:	265 Sweden
Beacon hex:	212E9B4274FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	LORRIGRAY II	SWE Sweden	UNKNOWN
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

The ship sank after flooding and the people on board were evacuated in the life raft. The three persons were recovered by the Merchant Vessel PETALLOUDAS safe and sound. This even was also reported by the NMCC.

**Reporting MCC:****ASMCC****Event ID:****AS-004**

Date of Incident (YYYY-MM-DD):	19-Mar-2022	Alert time in GMT (HH:MM):	14:35

Latitude:	20	degrees	48	minutes	South	Type of incident:
Longitude:	42	degrees	33	minutes	East	Maritime
Location of incident:	Mozambique Channel, off Morondova, Madagascar					

Type of beacon:	EPIRB	Beacon Country Code:	601 South Africa
Beacon hex:	4B2446CDC2FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	LORRIGRAY	SAF South Africa	ZR2118
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

The yacht sank. No more information was provided. The EPIRB on the life raft was CB29D28134D34D1.

**Reporting MCC:****FMCC****Event ID:****US-075**

Date of Incident (YYYY-MM-DD):	19-Mar-2022	Alert time in GMT (HH:MM):	23:17

Latitude: 41 degrees 11 minutes North **Type of incident:**

Longitude: 106 degrees 13 minutes West Land

Location of incident: 4 miles west of Albany, WY, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE9D2A82FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Snowmobile

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was activated when a rented snowmobile, with two people on board, became disabled. The Air Force Rescue Coordination Center received the alert and contacted the rental company, which dispatched a rescue team to the coordinates. The snowmobilers were located and assisted; no injuries were reported.



Reporting MCC:

AUMCC

Event ID:

AU-084

Date of Incident (YYYY-MM-DD):	19-Mar-2022	Alert time in GMT (HH:MM):	23:58

Latitude: 41 degrees 47 minutes South **Type of incident:**

Longitude: 146 degrees 25 minutes East Land

Location of incident: Pillans Lake Track, TAS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE8F949EFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia received a satellite detection of a registered PLB in the Central Plateau in Tasmania. Coordination was transferred to police who later advised one person was rescued and returned to Hobart.

**Reporting MCC:****NZRCC****Event ID: NZ-101****Date of Incident (YYYY-MM-DD):** 20-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 38 degrees 58 minutes South**Type of incident:****Longitude:** 175 degrees 28 minutes East

Land

Location of incident: Owthango, New Zealand**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 400E8C99C0FFBFF

512 New Zealand

Beacon Frequency: 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

ATV

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 1

first alert

Cospas-Sarsat Assisted Saves: 1**Details of Incident:**

Alerts were received for a PLB with a position on a bush track to the east of Owthango (near National Park). It was established that the beacon owner and another man, both in their 70's had gone into the area quad bike riding. The Taranaki Rescue Helicopter was tasked, flew to the area and located the beacon owner who had rolled his quad bike and suffered chest and abdominal injuries. He was flown to Waikato hospital for further treatment.

**Reporting MCC:****NZRCC****Event ID: NZ-102****Date of Incident (YYYY-MM-DD):** 20-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 34 degrees 27 minutes South**Type of incident:****Longitude:** 173 degrees 10 minutes East

Maritime

Location of incident: 0.6 NM east of Titirangi Pt, North Cape, New Zealand

Type of beacon:	EPIRB	Beacon Country Code:	512 New Zealand
Beacon hex:	400C9093AEFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	ENCHANTER	NZL New Zealand	ZM8468
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	10	
first alert	Cospas-Sarsat Assisted Saves:	5	

Details of Incident:

At about 8pm on Sunday night, alerts for an EPIRB were received. The position was near North Cape and enquires showed that the EPIRB was on a 16-m charter vessel named ENCHANTER. Shore contacts were able to advise there were ten persons on the vessel and that they had been in contact about an hour earlier and were headed to a shelter inside North Cape. The weather in the area was very rough. A helicopter from Whanagarei and one from Auckland were tasked to fly to the area. Once on scene, the Auckland Helicopter located several persons in the water and were able to successfully winch five of them from the water which were transported to Kaitia Hospital. Searching continued during the day with an RNZAF Orion tasked, two local helicopters and the Auckland Rescue Helicopter along with several boats as well as the Navy ship Taupo. During the day, several bodies were located and retrieved. Further searching on Tuesday relocated the wreck, and the Police national dive squad were able to dive and recover the last body late in the day.

**Reporting MCC:****USMCC****Event ID:****US-076**

Date of Incident (YYYY-MM-DD):	20-Mar-2022	Alert time in GMT (HH:MM):	3:42

Latitude:	62	degrees	19	minutes	North	Type of incident:

Longitude:	150	degrees	5	minutes	West	Aviation

Location of incident:	Talkeetna Airport in Talkeetna, AK, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC40337C00315		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 172N	USA United States	N6332D
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4	
data not used in SAR	Cospas-Sarsat Assisted Saves:	4	

Details of Incident:

It activated when an aircraft, with four people on board, crashed shortly after takeoff. The Alaska Rescue Coordination Center received the alert and contacted Kenai Flight Service personnel, who confirmed the crash and reported that local authorities were at the scene; no further assistance was required.

**Reporting MCC:****FMCC****Event ID: FR-013**

Date of Incident (YYYY-MM-DD): 20-Mar-2022 **Alert time in GMT (HH:MM):** 4:00

Latitude: 53 degrees 21 minutes North

Type of incident:

Longitude: 5 degrees 3 minutes East

Maritime

Location of incident: Area Oosterend, Germany

Type of beacon: EPIRB

Beacon Country Code:

211 Germany

Beacon hex: 1A646976C0FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -sailing

Vehicle name:

SILENCE

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

D-J5084

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

No data reported

**Reporting MCC:****AUMCC****Event ID: AU-085**

Date of Incident (YYYY-MM-DD): 20-Mar-2022 **Alert time in GMT (HH:MM):** 16:51

Latitude: 37 degrees 48 minutes South

Type of incident:

Longitude: 148 degrees 33 minutes East

Maritime

Location of incident: Snowy River Entrance, Motts Beach, VIC, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC92CD92FFBFF

Beacon Frequency: 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

JRCC Australia received a beacon alert registered to a 4.7-m Quintrex Hornet Trophy vessel with a GNSS location at the entrance to Snowy River near Marlo, VIC. The vessel reportedly had two persons on board. JRCC requested Victoria Water Police provide a surface response and tasked the rescue helicopter from Latrobe Valley to assist. A local VMR vessel later recovered one person and sighted the other on the beach collecting property. Medical assessment was provided by the helicopter crew, but the recovered survivor refused ambulance assistance. The other survivor was later reported to be walking home toward Orbost. Coordination was transferred Victoria Police to enable them to locate the wandering survivor. The vessel was left to drift with the EPIRB attached.

**Reporting MCC:**

AUMCC

Event ID:

AU-086

Date of Incident (YYYY-MM-DD): 20-Mar-2022**Alert time in GMT (HH:MM):** 21:46**Latitude:** 12 degrees 19 minutes South**Type of incident:****Longitude:** 131 degrees 43 minutes East

Maritime

Location of incident: East of Darwin, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE67405C00259**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

JRCC Australia detected a beacon registered to a 4-metre recreational vessel near Point Stuart 50 NM east of Darwin. The registered owner advised he had sold the boat to an unknown party in 2013. The JRCC tasked Darwin helicopter CAREFLIGHT 1 to the scene. NT Police believed the beacon was associated with an overdue vessel matching the description. The helicopter located the vessel out of fuel near the mouth of Tommycut Creek. A nearby vessel provided 50 litres of fuel which allowed the disabled vessel to resume its passage upstream to Shady Camp where Police arranged to meet the vessel.



Reporting MCC:

AUMCC

Event ID:

AU-087

Date of Incident (YYYY-MM-DD): 20-Mar-2022

Alert time in GMT (HH:MM): 22:20

Latitude: 37 degrees 3 minutes South

Type of incident:

Longitude: 149 degrees 25 minutes East

Maritime

Location of incident: West of Eden, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EECA33C5EFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC received a satellite detection of an unregistered EPIRB approximately 42 km west of Eden, NSW. Coordination was transferred to NSW Police; however, Police requested assistance from the JRCC in tasking an appropriate aerial asset. JRCC tasked RESCUE 203 from Canberra. The aircraft was able to home the signal but not determine the nature of distress due to bad weather.



Reporting MCC:

NZRCC

Event ID:

NZ-103

Date of Incident (YYYY-MM-DD): 21-Mar-2022

Alert time in GMT (HH:MM):

Latitude: 39 degrees 4 minutes South

Type of incident:

Longitude: 176 degrees 16 minutes East

Land

Location of incident: Poronui, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F3F62FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received alerts for a registered New Zealand PLB with a position in the Poronui Valley, Kaweka Forest Park. A local helicopter operator named Helisika was contact to fly to the location. It located a male who had sustained a minor injury and declined to be flown out. He was moved to a nearby hut. No further SAR action was taken.



Reporting MCC:	ALMCC	Event ID:	AL-002

Date of Incident (YYYY-MM-DD):	21-Mar-2022	Alert time in GMT (HH:MM):	0:35

Latitude:	27	degrees	43	minutes	North	Type of incident:

Longitude:	33	degrees	51	minutes	East	Maritime

Location of incident: Scharm el Sheich, Egypt

Type of beacon:	EPIRB	Beacon Country Code:

Beacon hex:	1A658A2B80FFBFF	211 Germany

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	PEGASUS	GER Germany	DJ2740

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The beacon was activated for a Germanese vessel. The two persons on board were successfully rescued by Egyptian Navy forces.



Reporting MCC:	FMCC	Event ID:	US-077

Date of Incident (YYYY-MM-DD):	21-Mar-2022	Alert time in GMT (HH:MM):	5:15

Latitude:	19	degrees	31	minutes	North	Type of incident:

Longitude: 69 degrees 32 minutes West Maritime

Location of incident: 13 NM north of Las Terrenas, Dominican Republic

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 2DCE74DACCFBFF 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -yacht **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 2 **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

It was activated when the pleasure craft GOING SOMEWHERE, with two people on board, became disabled. The Dominican Republic SPOC received the alert and contacted Dominican Navy personnel, who reported that they were already assisting the GOING SOMEWHERE. No further assistance was required.



Reporting MCC:

CMCC

Event ID: CA-014

Date of Incident (YYYY-MM-DD): 21-Mar-2022 **Alert time in GMT (HH:MM):** 21:19

Latitude: 43 degrees 8 minutes North **Type of incident:**

Longitude: 80 degrees 21 minutes West Aviation

Location of incident: Brantford Airport, Ontario, Canada

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: A78DF01A898029D 316 Canada

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** CESSNA 172RG **Vessel/Aircraft/Mobile flag:** CAN Canada **Vehicle Call Sign:** C-GOFD

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

A CESSNA 172 callsign C-GOFD crashed short of the runway in Brantford, Ontario, Canada. The sole occupant was pronounced deceased at the hospital. Canadian MCC was an assisting agency. No assistance required by JRCC Trenton

as the London Police were already on scene.

**Reporting MCC:****TRMCC****Event ID:****TR-002****Date of Incident (YYYY-MM-DD):** 22-Mar-2022**Alert time in GMT (HH:MM):** 9:46**Latitude:** 37 degrees 49 minutes North**Type of incident:****Longitude:** 30 degrees 46 minutes East

Aviation

Location of incident: Aydin, Türkiye**Type of beacon:** ELT**Beacon Country Code:**

271 Türkiye

Beacon hex: A1E61B988789DD1**Beacon Frequency:** 406 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:**

Aircraft -private

CESSNA 172

Vessel/Aircraft/Mobile flag:

TUR Türkiye

Vehicle Call Sign:

TC-TAM

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

The plane went out of the landing area. One person was rescued.

**Reporting MCC:****NMCC****Event ID:****NO-008****Date of Incident (YYYY-MM-DD):** 22-Mar-2022**Alert time in GMT (HH:MM):** 18:00**Latitude:** 78 degrees 34 minutes North**Type of incident:****Longitude:** 17 degrees 14 minutes East

Land

Location of incident: Bunsow land, Norway**Type of beacon:** PLB**Beacon Country Code:**

230 Finland

Beacon hex: 1CD615773F81FE0**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	FIN Finland	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

A PLB was activated after one person in a tour hiking group of six people needed medical assistance. a rescue helicopter was sent to the scene, but the persons life could not be saved.

**Reporting MCC:****FMCC****Event ID: US-078**

Date of Incident (YYYY-MM-DD):	22-Mar-2022	Alert time in GMT (HH:MM):	20:18

Latitude:	34	degrees	16	minutes	North	Type of incident:

Longitude:	78	degrees	43	minutes	West	Aviation

Location of incident: Columbus County Municipal Airport in Whiteville, NC, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex:	2DC758F798FFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	SR22	USA United States	N903RD

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when a single-engine aircraft, with one person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and notified airport authorities, who located the uninjured pilot and reported that he had self-recovered.

**Reporting MCC:****USMCC****Event ID: US-079**

Date of Incident (YYYY-MM-DD):	23-Mar-2022	Alert time in GMT (HH:MM):	15:14

Latitude:	30	degrees	44	minutes	North	Type of incident:

Longitude: 93 degrees 18 minutes West Aviation

Location of incident: 8 miles south of DeRidder, LA, USA

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 2DCF649EACFFBFF 366 United States

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated when the pilot of an F-16 fighter jet ejected from the plane, and it crashed in a wooded area. The Air Force Rescue Coordination Center received the alert and contacted Beauregard Parish Sheriff's Office personnel, who located the pilot and arranged for a nearby U.S. Army helicopter to transport him to a medical facility for evaluation.



Reporting MCC: USMCC

Event ID: US-080

Date of Incident (YYYY-MM-DD): 23-Mar-2022 **Alert time in GMT (HH:MM):** 15:28

Latitude: 34 degrees 59 minutes North **Type of incident:**

Longitude: 89 degrees 48 minutes West Aviation

Location of incident: Olive Branch Airport in Olive Branch, MS, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: ADC6499565CB6A1 366 United States

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** No

Vehicle type: Aircraft -private **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with one person on board, crashed while landing. The Air Force Rescue Coordination Center received the alert and notified airport authorities, who located the uninjured pilot and reported that he had self-

recovered.



Reporting MCC:

FMCC

Event ID:

US-081

Date of Incident (YYYY-MM-DD): 24-Mar-2022

Alert time in GMT (HH:MM): 14:41

Latitude: 27 degrees 38 minutes North

Type of incident:

Longitude: 79 degrees 56 minutes West

Maritime

Location of incident: 24 NM northeast of Fort Pierce, FL, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE6D93F2FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was detected when the 39-ft fishing vessel MAGIC, with two people on board, began taking on water. Prior to Coast Guard District 7 receiving the alert, Sector Miami received a MAYDAY call from the vessel, issued an Urgent Marine Information Broadcast, and directed the MAGIC crew to activate their PLB. Air Station Miami and Station Fort Pierce assets arrived at the Cospas-Sarsat coordinates and escorted the MAGIC to rendezvous with commercial salvage, which towed the vessel safely to Sebastian Inlet, FL.



Reporting MCC:

TAMCC

Event ID:

US-082

Date of Incident (YYYY-MM-DD): 24-Mar-2022

Alert time in GMT (HH:MM): 19:09

Latitude: 33 degrees 25 minutes North

Type of incident:

Longitude: 105 degrees 35 minutes West

Land

Location of incident: 4 miles northeast of Alto, NM in the Lincoln National Forest, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE9D2A68FFBFF

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

ATV

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It was activated when an all-terrain vehicle (ATV), with two people on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted local law enforcement, who sent rescue assets to the coordinates. The ATV riders were recovered safely and transported to a local hospital for treatment of injuries.

**Reporting MCC:**

NZRCC

Event ID:

NZ-104

Date of Incident (YYYY-MM-DD):

25-Mar-2022

Alert time in GMT (HH:MM):**Latitude:** 38 degrees 1 minutes South**Type of incident:****Longitude:** 175 degrees 15 minutes East

Aviation

Location of incident: 4 NM west-southwest of Te Awamutu, New Zealand**Type of beacon:** ELT**Beacon Country Code:**

512 New Zealand

Beacon hex: 40086B0390FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

AIRCAMPER

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

ZK-BZY

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

MEOSAR alerts were received for a NZ registered ELT with a position on a private airstrip 4 NM Te Awamutu. A call was then received from the pilot and sole person on board reporting that he had flipped his aircraft on landing but was uninjured.

**Reporting MCC:**

AUMCC

Event ID:

AU-088

Date of Incident (YYYY-MM-DD):

25-Mar-2022

Alert time in GMT (HH:MM):

19:26

Latitude: 21 degrees 1 minutes South **Type of incident:**

Longitude: 149 degrees 15 minutes East **Maritime**

Location of incident: 3 NM northeast Slade Pt (Mackay), Australia

Type of beacon: EPIRB **Beacon Country Code:**

503 Australia

Beacon hex: 3EF4E71ABF81FE0

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type: **Vehicle name:**

Vessel -yacht Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

Following the detection of a registered EPIRB with no positional data ARC attempted to contact the owner. The vessel and beacon had been on sold several times and reports of a beacon homing signal was also being reported in the Mackay area. The Cairns Challenger and a Mackay Rescue Helicopter were tasked. The helicopter homed the signal to a swamped vessel and three people in the water. The survivors were recovered and taken to Mackay for medical assessment. The Cairns Challenger was stood down before launching.



Reporting MCC:

FMCC

Event ID: US-083

Date of Incident (YYYY-MM-DD): 25-Mar-2022

Alert time in GMT (HH:MM): 20:13

Latitude: 35 degrees 32 minutes North

Type of incident:

Longitude: 78 degrees 23 minutes West

Aviation

Location of incident: Johnston Regional Airport in Smithfield, NC, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADC6498A71DCE91

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type: **Vehicle name:**

Aircraft -private Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated when an aircraft, with two people on board, crashed shortly after take-off. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who confirmed the incident and reported that emergency personnel were already assisting the pilot and passenger. No further action was required.

**Reporting MCC:****FMCC****Event ID: US-084**

Date of Incident (YYYY-MM-DD):	26-Mar-2022	Alert time in GMT (HH:MM):	8:55

Latitude:	44	degrees	6	minutes	North	Type of incident:

Longitude:	124	degrees	53	minutes	West	Maritime

Location of incident: 33 NM northwest of Florence, OR, USA

Type of beacon:	EPIRB	Beacon Country Code:

366 United States

Beacon hex:	ADCD0212C143401

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	WHITE SWAN III	USA United States	WY 8707

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

It was activated when the fishing vessel WHITE SWAN III, with two people on board, became disabled. Prior to receiving the alert, Coast Guard District 13 received a distress call from the vessel but was unable to establish communications with its crew. Rescue assets were deployed to the coordinates and found the remains of the vessel and the body of one deceased crew member. A search for the second crew member was unsuccessful.

**Reporting MCC:****AUMCC****Event ID: AU-089**

Date of Incident (YYYY-MM-DD):	26-Mar-2022	Alert time in GMT (HH:MM):	13:10

Latitude:	33	degrees	52	minutes	South	Type of incident:

Longitude:	121	degrees	53	minutes	East	Land

Location of incident: Esperance, WA, Australia

Type of beacon: PLB

Beacon hex: 3EEE88C802FFBFF

Beacon Frequency: 406.028 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia detected a registered PLB via satellite to an encoded Position in the vicinity of Rotary Lookout in Esperance, WA. Initial contact with the registered owner indicated that an elderly male with early onset Alzheimer was out walking. JRCC Australia transferred coordination to WA Police. The male was later confirmed as having sustained minor injuries and was recovered by the family.



Reporting MCC:

FMCC

Event ID:

US-085

Date of Incident (YYYY-MM-DD): 26-Mar-2022

Alert time in GMT (HH:MM):

16:16

Latitude: 32 degrees 26 minutes North

Longitude: 79 degrees 59 minutes West

Type of incident:

Maritime

Location of incident: 20 NM east of Edisto Beach, SC, USA

Type of beacon: PLB

Beacon hex: 2DCE98C1E4FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -sailing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

It was activated when a sailing vessel, with five people on board, became de-masted and entangled in its rigging. Coast Guard District 7 (CGD07) received a distress call from the vessel and directed the crew to activate their beacon. CGD07 issued an Urgent Marine Information Broadcast (UMIB) and launched assets to the coordinates. Two nearby Navy

vessels responded to the UMIB and provided assistance to free the vessel of its rigging. The vessel regained power and no further assistance was required.

**Reporting MCC:****USMCC****Event ID:****US-086****Date of Incident (YYYY-MM-DD):** 26-Mar-2022**Alert time in GMT (HH:MM):** 19:02**Latitude:** 40 degrees 8 minutes North**Type of incident:****Longitude:** 111 degrees 41 minutes West

Aviation

Location of incident: Spanish Fork Municipal Airport in Spanish Fork, UT, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC86A4A00FFBFF**Beacon Frequency:** MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

DA20-C1

USA United States

N976PA

Type of assistance provided by Cospas-Sarsat:
data not used in SAR**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

It was activated when an aircraft, with one person on board, crashed due to high winds. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who confirmed the distress and reported that first responders were already on scene. The pilot self-recovered without injury and no assistance was required.

**Reporting MCC:****USMCC****Event ID:****US-087****Date of Incident (YYYY-MM-DD):** 26-Mar-2022**Alert time in GMT (HH:MM):** 21:31**Latitude:** 40 degrees 25 minutes North**Type of incident:****Longitude:** 104 degrees 39 minutes West

Aviation

Location of incident: Greeley-Weld County Airport in Greeley, CO, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC88ABF66FFBFF

Beacon Frequency: MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

data not used in SAR

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when an aircraft, with one person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who confirmed the distress and reported that the pilot had self-recovered without injury; no assistance was required.

**Reporting MCC:**

NZRCC

Event ID:

NZ-105

Date of Incident (YYYY-MM-DD):

27-Mar-2022

Alert time in GMT (HH:MM):**Latitude:** 39 degrees 26 minutes South**Type of incident:****Longitude:** 174 degrees 46 minutes East

Land

Location of incident: Trains Track, Waitotara Forest, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E8A384AFFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

only alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Several MEOSAR alerts were received for a NZ-coded PLB, position Trains Track, Waitotara Forest. Emergency contacts revealed that the beacon owner was carrying out some work for Back Country Trust. Taranaki Rescue Helicopter was tasked and airlifted one person with a dislocated ankle and flew him to Taranaki hospital.

**Reporting MCC:**

FMCC

Event ID:

US-088

Date of Incident (YYYY-MM-DD):

27-Mar-2022

Alert time in GMT (HH:MM):

4:40

Latitude: 33 degrees 31 minutes North **Type of incident:**

Longitude: 76 degrees 57 minutes West **Maritime**

Location of incident: 60 NM southeast of Wrightsville Beach, NC, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCEA9EB5AFFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

only alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It was activated when a 25-ft fishing vessel, with two people on board, experienced engine failure. Coast Guard District 5 received the alert and launched an aircraft and a helicopter from Air Station Elizabeth City to the coordinates. The assets arrived on scene, located the disabled vessel, and coordinated its commercial towing to Wrightsville Beach.



Reporting MCC:

FMCC

Event ID:

FR-014

Date of Incident (YYYY-MM-DD): 27-Mar-2022

Alert time in GMT (HH:MM): 10:16

Latitude: 46 degrees 26 minutes North

Type of incident:

Longitude: 7 degrees 30 minutes East

Land

Location of incident: Wildstrubel, Switzerland

Type of beacon: PLB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0E9B5F20FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

UKM United Kingdom

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

supporting data

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The owner of the PLB activated his beacon after a child in their hiking group broke his leg. The local RCC used a helicopter to airlift the child to hospital. This event was also reported by the UKMCC.

**Reporting MCC:****FMCC****Event ID:****FR-015****Date of Incident (YYYY-MM-DD):** 27-Mar-2022**Alert time in GMT (HH:MM):** 13:48**Latitude:** 47 degrees 41 minutes North**Type of incident:****Longitude:** 9 degrees 7 minutes East

Aviation

Location of incident: Near Konstanz Airfield (EDTZ), Germany**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 9B4C5213280029D

218 Germany

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

AA-1B

GER Germany

D-EBXX

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 2

first alert

Cospas-Sarsat Assisted Saves: 2**Details of Incident:**

A GRUMAN AA-1B trainer crashed in a nature reserve, shortly after takeoff from Konstanz Airfield (EDTZ), near Konstanz, Baden-Württemberg. Both occupants sustained life threatening injuries and the aircraft was destroyed.

**Reporting MCC:****AUMCC****Event ID:****AU-090****Date of Incident (YYYY-MM-DD):** 27-Mar-2022**Alert time in GMT (HH:MM):** 16:23**Latitude:** 18 degrees 6 minutes South**Type of incident:****Longitude:** 121 degrees 51 minutes East

Maritime

Location of incident: Broome, Australia**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 3EEC92A5AEFFBFF

503 Australia

Beacon Frequency: 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

BARCRUSHER

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

JRCC Australia detected a beacon registered to a 5.7-m recreational vessel with two persons on board 20 NM west of Broome, WA. The JRCC requested a surface response through the Fremantle Water Police and tasked two aviation assets the Broome helicopter VH-IPQ and diverted a fixed wing aircraft of opportunity VH-KFE. The fixed wing aircraft was first on scene and initially reported observing two life rings in the water with no signs of any people in the water. The immediately heightened the response; however, was subsequently updated to confirm that the vessel was stationary and recovered an object resembling a life ring from the water. The Broome Marine Rescue Unit arrived on scene with helicopter VH-IPQ a short time later. The VMR established the vessel was broken down and took it under tow back to Broome.

**Reporting MCC:**

AUMCC

Event ID:

AU-091

Date of Incident (YYYY-MM-DD): 27-Mar-2022**Alert time in GMT (HH:MM):** 18:03**Latitude:** 32 degrees 1 minutes South**Type of incident:****Longitude:** 115 degrees 37 minutes East

Maritime

Location of incident: Rottnest Island, WA, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EECAD2CF4FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

4

first alert

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

An unregistered beacon was detected east of Rottnest Island, possibly associated with a yacht that was located in the vicinity of the alert. Police vessel TW152 from Fremantle Water Police arrived on scene shortly after and located a broken down recreational vessel with four persons on board requiring assistance. The vessel was taken into tow back toward Fremantle.



Reporting MCC:

CHMCC

Event ID:

US-089

Date of Incident (YYYY-MM-DD): 27-Mar-2022

Alert time in GMT (HH:MM): 18:31

Latitude: 33 degrees 28 minutes North

Type of incident:

Longitude: 111 degrees 45 minutes West

Aviation

Location of incident: Falcon Field Airport in Mesa, AZ, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADC6499930D5411

366 United States

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PIPER PA-28-181

USA United States

N28065

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when a single-engine aircraft, with one person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and notified the owner's dispatch center, which confirmed the incident and reported that the pilot had self-recovered. No assistance was required.



Reporting MCC:

ASMCC

Event ID:

AS-005

Date of Incident (YYYY-MM-DD): 28-Mar-2022

Alert time in GMT (HH:MM): 9:28

Latitude: 17 degrees 30 minutes South

Type of incident:

Longitude: 25 degrees 41 minutes East

Aviation

Location of incident: 20 NM from Livingston Airport, Zambia

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 54C830EC48FFBFF

678 Zambia

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	SF-260 TW	ZAM Zambia	AF545

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

A Zambia Air Force SIAI-Marchetti SF.260TW, operated by the Flying Training School (FTS), crashed under unknown circumstances in the Makunka-Sihumbwa area, Kazungula District, about 38 km N of Harry Mwanga Nkumbula International Airport (LVI/FLHN). Both pilots died in the crash and the aircraft was destroyed. (Source Aviation-Safety.net)



Reporting MCC:	USMCC	Event ID:	US-090

Date of Incident (YYYY-MM-DD):	28-Mar-2022	Alert time in GMT (HH:MM):	16:46

Latitude:	34	degrees	48	minutes	North	Type of incident:

Longitude:	75	degrees	29	minutes	West	Maritime

Location of incident: 25 NM south of Hatteras Island, NC, USA

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	2DCCAAD9EAFFBFF	366 United States
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	ABIDE	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
only alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

It activated when the sailing vessel ABIDE, with three people on board, became disabled. Coast Guard District 5 received the alert and launched a helicopter from Air Station Elizabeth City to the coordinates. The helicopter arrived on scene, hoisted the ABIDE crew, and transported them to safety.



Reporting MCC:	NZRCC	Event ID:	NZ-106

Date of Incident (YYYY-MM-DD):	29-Mar-2022	Alert time in GMT (HH:MM):

Latitude: 8 degrees 27 minutes South **Type of incident:**
Longitude: 179 degrees 11 minutes East Maritime
Location of incident: Tuvalu

Type of beacon: PLB **Beacon Country Code:**
Beacon hex: 400EA7ACE2FFBFF 512 New Zealand
Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** No

Vehicle type: Vessel -yacht **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Alerts were received for a New-Zealand-coded PLB with a position on the seaward side of the reef in Tuvalu. The information was passed to RCC Fiji who accepted coordination and assisted locals to commence SAR action. A small boat that had broken down was located and towed to shore all persons were safe.

**Reporting MCC:****USMCC****Event ID:** US-091

Date of Incident (YYYY-MM-DD): 29-Mar-2022 **Alert time in GMT (HH:MM):** 1:00

Latitude: 70 degrees 43 minutes North **Type of incident:**
Longitude: 159 degrees 19 minutes West Land
Location of incident: 17 miles northeast of Wainwright, AK, USA

Type of beacon: PLB **Beacon Country Code:**
Beacon hex: 2DCE9BC230FFBFF 366 United States
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Snowmobile **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by a snowmobiler who got stuck on a trail. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough SAR, which dispatched a team from Wainwright SAR to the coordinates. The snowmobiler was located and transported to safety.

**Reporting MCC:****CNMCC****Event ID:****CN-007****Date of Incident (YYYY-MM-DD):** 29-Mar-2022**Alert time in GMT (HH:MM):** 2:12**Latitude:** 26 degrees 1 minutes North**Type of incident:****Longitude:** 120 degrees 22 minutes East

Maritime

Location of incident: 20 NM east of Dongzhou, Fujian, China (P. R. of)**Type of beacon:** EPIRB**Beacon Country Code:**

413 China (P. R. of)

Beacon hex: B3A8134134134D1**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Vessel -cargo

QUANSHUNFA

Vessel/Aircraft/Mobile flag:

CHN China (P. R. of)

Vehicle Call Sign:

505050

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 10**Cospas-Sarsat Assisted Saves:** 5**Details of Incident:**

The beacon was activated for the cargo vessel (QUANSHUNFA) because of flooding. The CHINA SAR dispatched several rescue ships and one helicopter on scene. The five persons on the life raft or fell into water were rescued by the rescue ship, five still missing. The vessel sank.

**Reporting MCC:****FMCC****Event ID:****FR-016****Date of Incident (YYYY-MM-DD):** 29-Mar-2022**Alert time in GMT (HH:MM):** 11:45**Latitude:** 45 degrees 1 minutes North**Type of incident:****Longitude:** 6 degrees 10 minutes East

Aviation

Location of incident: Altisurface Les-Deux-Alpes, France

Type of beacon:	ELT	Beacon Country Code:	227 France
Beacon hex:	1C667261D2FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	EC-135	FRA France	F-GMHJ
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		4
only alert	Cospas-Sarsat Assisted Saves:		4

Details of Incident:

On landing on Les Deux Alpes DZ2, the helicopter made a hard contact with the ground.

**Reporting MCC:**

NZRCC

Event ID:

NZ-107

Date of Incident (YYYY-MM-DD):	30-Mar-2022	Alert time in GMT (HH:MM):

Latitude:	41	degrees	44	minutes	South	Type of incident:
Longitude:	173	degrees	38	minutes	East	Land
Location of incident:	Marlborough, New Zealand					

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E74A0D4FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		2
first alert	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

RCCNZ received MEOSAR then LEOSAR alerts for a PLB registered to a Marlborough man with an encoded position in the hills south of the Waihopai River. Family contacts advised that the beacon owner and his son were on a week-long hunting trip in the area. The Nelson Rescue Helicopter was tasked and found that the father had died in a sudden medical event. The son was flown out to Blenheim and Police assumed control of the incident.



Reporting MCC:

AUMCC

Event ID:

AU-092

Date of Incident (YYYY-MM-DD): 30-Mar-2022

Alert time in GMT (HH:MM): 13:39

Latitude: 42 degrees 43 minutes South

Type of incident:

Longitude: 146 degrees 17 minutes East

Land

Location of incident: Lake Gordon, TAS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEA6923E9FBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Satellite detections were received for a PLB. Details in the registration indicated the PLB was carried on a School Outdoor Education program. Generally, the program saw three experienced outdoor education teachers leading 12 students on a range of adventurous activities mostly in SW Tasmania. Handed over to TAS Police, TAS Police tasked a rescue helicopter that evacuated a child with a dislocated knee.



Reporting MCC:

FMCC

Event ID:

FR-017

Date of Incident (YYYY-MM-DD): 30-Mar-2022

Alert time in GMT (HH:MM): 17:34

Latitude: 14 degrees 28 minutes North

Type of incident:

Longitude: 60 degrees 17 minutes West

Maritime

Location of incident: 80 km east of Martinique, French West Indies, France

Type of beacon: EPIRB

Beacon Country Code:

347 Martinique

Beacon hex: 2B640242C0FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	ELEPHANT MAN	MTQ Martinique	FGB3004

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The fishing vessel had an engine failure and requested assistance.

**Reporting MCC:****SPMCC****Event ID:****SP-007**

Date of Incident (YYYY-MM-DD):	30-Mar-2022	Alert time in GMT (HH:MM):	18:59

Latitude:	36	degrees	18	minutes	North	Type of incident:

Longitude:	6	degrees	32	minutes	West	Maritime

Location of incident: Cadiz, Spain

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	1D0EAB6B8AFFBFF	232 United Kingdom

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	UKM United Kingdom	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
supporting data	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

The vessel sank. The beacon was manually activated because the vessel was adrift due to a mechanical problem. The beacon was not properly registered.

**Reporting MCC:****SAMCC****Event ID:****SA-003**

Date of Incident (YYYY-MM-DD):	30-Mar-2022	Alert time in GMT (HH:MM):	20:23

Latitude:	13	degrees	53	minutes	North	Type of incident:

Longitude:	43	degrees	10	minutes	East	Maritime

Location of incident: North of Al Khawkhah, Yemen

Type of beacon: EPIRB

Beacon hex: 1D0C90522CFFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

232 United Kingdom

Were valid beacon registration data available? No

Vehicle type:

Vessel -sailing

Vehicle name:

WALUSOTO

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

2AFN5

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

SAMCC received a SIT 915 MEOSAR message from SPMCC as initial distress signal alert detected from an EPIRB located in Yemen, north of Al Khawkhah city. Based on information received from JMRCC (Coast Guard) and UKMCC, the vessel was abandoned southern Red Sea on 29 March by the owner who was rescued by the vessel named STAR MARIANNE (IMO 9519078) and taken to Suez, Egypt.



Reporting MCC:

CHMCC

Event ID:

US-092

Date of Incident (YYYY-MM-DD): 30-Mar-2022

Alert time in GMT (HH:MM): 20:31

Latitude: 32 degrees 9 minutes North

Longitude: 111 degrees 8 minutes West

Type of incident:

Aviation

Location of incident: Ryan Blueson Airfield in Tucson, AZ, USA

Type of beacon: ELT

Beacon hex: 2DC89E9C62FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

ROBINSON MICHAEL E

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N294MV

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when an aircraft, with one person on board, crashed and flipped over while landing. The Air Force Rescue Coordination Center received the alert and contacted airfield personnel, who confirmed the distress and reported that

emergency medical services were already on scene. The pilot self-recovered without injury and no assistance was required.

**Reporting MCC:****NZRCC****Event ID:****NZ-108****Date of Incident (YYYY-MM-DD):** 31-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 38 degrees 36 minutes South**Type of incident:****Longitude:** 175 degrees 32 minutes East

Land

Location of incident: Pureora Timber Trail, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EA7C52AFFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Bicycle

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

RCCNZ received MEOSAR alerts for a PLB registered to a company which assists riders on the Timber Trail in Pureora Forest Park, west of Taupo. A helicopter was tasked from Hamilton. The crew found a cyclist who had injured a hand. Some treatment was given, and the company organised for the extraction of the cyclist and the bike.

**Reporting MCC:****NZRCC****Event ID:****NZ-109****Date of Incident (YYYY-MM-DD):** 31-Mar-2022**Alert time in GMT (HH:MM):****Latitude:** 42 degrees 56 minutes South**Type of incident:****Longitude:** 171 degrees 37 minutes East

Land

Location of incident: Mingha Track Arthurs Pass, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E72A07EFFBFF

Beacon Frequency: 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

RCCNZ received MEOSAR distress alerts for a PLB active on a track to the east of Arthurs Pass Village. Distress contacts advised there were two men canyoning in the area. The rescue helicopter from Greymouth was tasked and located the party, one of them had dislocated a shoulder jumping off a twelve-metre cliff into a small pool of water. He was transported to Greymouth Hospital for medical attention.

**Reporting MCC:**

NZRCC

Event ID:

NZ-110

Date of Incident (YYYY-MM-DD):

01-Apr-2022

Alert time in GMT (HH:MM):**Latitude:** 44 degrees 32 minutes South**Type of incident:****Longitude:** 168 degrees 4 minutes East

Land

Location of incident: Hollyford Track, between Lake McKerrow Island Hut and Lake Alabaster Hut, New**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EAE1FA0FFBFF**Beacon Frequency:** 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR and LEOSAR satellite alerts were received for a NZ-coded PLB with a position on the Hollyford Track between Lake McKerrow Island Hut and Lake Alabaster Hut. A distress contact provided information of the three people tramping the route. Southern Lakes Rescue Helicopter was tasked, and when on scene, found one person had fallen and suffered a head trauma. The paramedic assisted with initial care before the person was winched and taken to Kew Hospital in Invercargill for further treatment.

**Reporting MCC:**

FMCC

Event ID:

US-093

Date of Incident (YYYY-MM-DD):	01-Apr-2022	Alert time in GMT (HH:MM):	0:55

Latitude:	45	degrees	14	minutes	North	Type of incident:

Longitude:	123	degrees	2	minutes	West	Aviation

Location of incident: McMinnville Municipal Airport in McMinnville, OR, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: ADCC404938003C9

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:

Aircraft -private

CESSNA 152

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N80CT

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with two people on board, ran off the runway onto a grassy area while landing. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that the student pilot and passenger self-recovered without injury; no assistance was required.



Reporting MCC:

CNMCC

Event ID: CN-008

Date of Incident (YYYY-MM-DD):	01-Apr-2022	Alert time in GMT (HH:MM):	1:46

Latitude:	24	degrees	12	minutes	North	Type of incident:

Longitude:	117	degrees	57	minutes	East	Maritime

Location of incident: Nearby the coast of Fujian waters, China (P. R. of)

Type of beacon:	EPIRB	Beacon Country Code:

412 China (P. R. of)

Beacon hex: B3A8A34330C34D1

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:

Vessel -cargo

YUZHOU 717

Vessel/Aircraft/Mobile flag:

CHN China (P. R. of)

Vehicle Call Sign:

409880

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 7
Cospas-Sarsat Assisted Saves: 7

Details of Incident:

The beacon was activated for the oil tanker (YUZHOU 717) because of cabin flooding. All seven people on board were safely transferred to a nearby vessel. The tanker sank.

**Reporting MCC:****FMCC****Event ID: FR-018**

Date of Incident (YYYY-MM-DD): 01-Apr-2022
Alert time in GMT (HH:MM): 3:21

Latitude: 35 degrees 55 minutes North
Type of incident:

Longitude: 5 degrees 28 minutes West
Maritime

Location of incident: Near Tangier coast, Morocco

Type of beacon: EPIRB
Beacon Country Code:

Beacon hex: 1E44385900FFBFF
 242 Morocco

Beacon Frequency: 406.04 MHz
Were valid beacon registration data available? No

Vehicle type: Vessel -yacht
Vehicle name: SVITZER OUED MARTI
Vessel/Aircraft/Mobile flag: MOR Morocco
Vehicle Call Sign: CNA5705

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The reason of the distress was not reported.

**Reporting MCC:****AUMCC****Event ID: AU-093**

Date of Incident (YYYY-MM-DD): 01-Apr-2022
Alert time in GMT (HH:MM): 14:03

Latitude: 37 degrees 15 minutes South
Type of incident:

Longitude: 146 degrees 55 minutes East
Land

Location of incident: Herne Spur Track, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEEAA0A36FFBFF		
Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	4WD	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

JRCC received PLB alerts. The PLB was indicating on the Herne Spur Track. Trip details listed against the PLB. JRCC was subsequently advised the beacon owner to drove to a position of phone contact and notified VIC Police that they had come across a 4WD off the track and discovered a deceased person pinned under the vehicle. The deceased person was unknown to them. VIC POL drove to the site to manage the incident. The beacon was left active at the site and the beacon owners departed the area.

**Reporting MCC:****AUMCC****Event ID:****AU-094**

Date of Incident (YYYY-MM-DD):	01-Apr-2022	Alert time in GMT (HH:MM):	14:35

Latitude:	20	degrees	26	minutes	South	Type of incident:

Longitude:	149	degrees	32	minutes	East	Maritime

Location of incident: Whitsunday area, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC91341CFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

JRCC Australia detected a beacon registered to a recreational vessel 34 NM northeast of Mackay. JRCC tasked the Mackay Rescue Helicopter and issued a broadcast to shipping. Whitsunday Water Police reported that the vessel with two crew onboard had made a VHF distress call as they were taking on water. Police tasked the Hay Point VMR vessel to respond. The helicopter reported that the recreational vessel had beached itself on a nearby island and it was assisted to

safety by the Hay Point VMR.



Reporting MCC:

SPMCC

Event ID:

SP-008

Date of Incident (YYYY-MM-DD): 01-Apr-2022

Alert time in GMT (HH:MM): 21:30

Latitude: 40 degrees 12 minutes North

Type of incident:

Longitude: 2 degrees 17 minutes East

Maritime

Location of incident: North Mallorca, Spain

Type of beacon: PLB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0EAB6B3AFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

MARGAUX

UKM United Kingdom

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Due to a broken mast, the vessel was adrift. The two persons on board were picked up by a rescue helicopter.



Reporting MCC:

UKMCC

Event ID:

UK-003

Date of Incident (YYYY-MM-DD): 02-Apr-2022

Alert time in GMT (HH:MM): 11:53

Latitude: 51 degrees 55 minutes North

Type of incident:

Longitude: 1 degrees 15 minutes West

Aviation

Location of incident: RAF Upper Heyford, Bicester, UK

Type of beacon: ELT

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D086B007CFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	UKM United Kingdom	G-MILL

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
Supporting Data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The aircraft crashed into empty flats to the south of the old RAF Upper Heyford Airfield. The pilot ejected with minor injuries. The initial alert was uncorroborated with no registration.

**Reporting MCC:****FMCC****Event ID: US-094**

Date of Incident (YYYY-MM-DD):	02-Apr-2022	Alert time in GMT (HH:MM):	14:29

Latitude:	27	degrees	24	minutes	North	Type of incident:

Longitude:	80	degrees	6	minutes	West	Maritime

Location of incident: 8 NM east of Hutchinson Island, FL, USA

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	2DCEA5C116FFBFF	366 United States

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	Unreported	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
only alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

It was activated when the fishing vessel KNOT ENOUGH, with three people on board, became disabled. Coast Guard District 7 received the alert and directed Sector Miami to issue an Urgent Marine Information Broadcast (UMIB) and launch a rescue boat to the location. Prior to its arrival, a Good Samaritan vessel arrived in response to the UMIB and remained on scene until commercial towing arrived to transport the KNOT ENOUGH to shore.

**Reporting MCC:****NZRCC****Event ID: NZ-111**

Date of Incident (YYYY-MM-DD):	03-Apr-2022	Alert time in GMT (HH:MM):

Latitude:	41	degrees	47	minutes	South	Type of incident:

Longitude: 174 degrees 3 minutes East Land

Location of incident: Ward near Blenheim, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400EA6A760FFBFF

512 New Zealand

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An alert was received for a PLB with a position inland from Ward at the top of the South Island. The Wellington Rescue Helicopter was tasked. They flew to the area and located several hunters, one of whom had chest pains. That person was flown to Wellington hospital.



Reporting MCC:

NZRCC

Event ID:

NZ-112

Date of Incident (YYYY-MM-DD): 03-Apr-2022

Alert time in GMT (HH:MM):

Latitude: 45 degrees 5 minutes South

Type of incident:

Longitude: 169 degrees 16 minutes East

Land

Location of incident: Lake Dunstan Cycle Trail, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400EAC37D2FFBFF

512 New Zealand

Beacon Frequency: 406 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Bicycle

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

supporting data

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received for an unregistered NZ-coded PLB, with a position on the Lake Dunstan Cycle trail between Cromwell and Clyde, Central Otago. On tasking a rescue helicopter via Ambulance Air Desk, they advised of a 111 call received for a cyclist with a back injury in the same location. The incident was cancelled when Air Desk advised that they tasked Helicopters Otago who successfully uplifted the patient and taken to Dunedin Hospital.

**Reporting MCC:****VNMCC****Event ID:****VN-001****Date of Incident (YYYY-MM-DD):** 03-Apr-2022**Alert time in GMT (HH:MM):** 0:25**Latitude:** 16 degrees 4 minutes North**Type of incident:****Longitude:** 108 degrees 13 minutes East

Maritime

Location of incident: Han River Port area, in Da Nang, Viet Nam**Type of beacon:** EPIRB**Beacon Country Code:**

574 Vietnam

Beacon hex: C7C9D74D04D64D1**Beacon Frequency:** 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Other

Vehicle name:

DA NANG OCEAN TOU

Vessel/Aircraft/Mobile flag:

VIE Vietnam

Vehicle Call Sign:

574110502

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 19**Cospas-Sarsat Assisted Saves:** 9**Details of Incident:**

19 persons were on board. All crew members abandoned the ship into life rafts all of them wearing life jackets. Five crew members were rescued by the SAR Vessel 413. Four crew members were rescued by the Vessel MSC RAPALLO and ten crew members were reported.

**Reporting MCC:****CMCC****Event ID:****CA-015****Date of Incident (YYYY-MM-DD):** 03-Apr-2022**Alert time in GMT (HH:MM):** 8:07**Latitude:** 50 degrees 47 minutes North**Type of incident:****Longitude:** 128 degrees 21 minutes West

Land

Location of incident: Nels Bight, Cape Scott, British Columbia, Canada

Type of beacon:	PLB	Beacon Country Code:	316 Canada
Beacon hex:	278EAB086EFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	CAN Canada	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Canadian MCC received a MEOSAR alert for a Canadian registered PLB in the vicinity of Cape Scott British Columbia. JRCC Victoria was notified. JRCC Victoria handed the search over to the Royal Canadian Mounted Police. The ground SAR found two individuals. One had minor injuries and had to be transported by helicopter to a nearby hospital with minor undisclosed injuries. The other individual was in good health and departed the area with the ground SAR.

**Reporting MCC:****FMCC****Event ID:****FR-019**

Date of Incident (YYYY-MM-DD):	03-Apr-2022	Alert time in GMT (HH:MM):	9:48

Latitude:	52	degrees	28	minutes	North	Type of incident:

Longitude:	13	degrees	8	minutes	East	Aviation

Location of incident:	Saarmund Airfield, Germany

Type of beacon:	ELT	Beacon Country Code:	218 Germany
Beacon hex:	9B464932C38CB51		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	C172N	GER Germany	D-EADY
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The aircraft crashed. The reason of the distress was not reported.



Reporting MCC:

FMCC

Event ID:

US-095

Date of Incident (YYYY-MM-DD): 03-Apr-2022

Alert time in GMT (HH:MM): 15:55

Latitude: 23 degrees 3 minutes North

Type of incident:

Longitude: 84 degrees 1 minutes West

Maritime

Location of incident: 24 NM north of Santa Lucia, Cuba, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE9BB2ECFFBFF

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

data not used in SAR

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was activated when the pleasure craft CRYING TIMES, with two people on board, became disabled. Coast Guard District 7 received the alert, notified the Cuban Border Guard, and launched an aircraft from Air Station Miami to the coordinates. Before the aircraft arrived, a Cuban Good Samaritan vessel rescued the CRYING TIMES crew and transported them to safety.



Reporting MCC:

AUMCC

Event ID:

AU-095

Date of Incident (YYYY-MM-DD): 03-Apr-2022

Alert time in GMT (HH:MM): 23:00

Latitude: 11 degrees 49 minutes South

Type of incident:

Longitude: 130 degrees 46 minutes East

Maritime

Location of incident: Melville Island, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EECAD3A70FFBFF

503 Australia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7
first alert	Cospas-Sarsat Assisted Saves:	7

Details of Incident:

JRCC Australia detected an unregistered EPIRB on the south coast of Melville Island 35 NM north of Darwin. JRCC tasked the Darwin Rescue Helicopter and requested NT Water Police assist with a rescue vessel. The helicopter located a 5-metre tinny at anchor with seven people onboard. The helicopter dropped communications to the vessel and confirmed they had run out of fuel. JRCC transferred coordination to Police who tasked the local rescue vessel from Nguu (Bathurst Island) to provide assistance.

**Reporting MCC:****AUMCC****Event ID:****AU-096**

Date of Incident (YYYY-MM-DD):	04-Apr-2022	Alert time in GMT (HH:MM):	5:04

Latitude:	32	degrees	36	minutes	South	Type of incident:

Longitude:	115	degrees	37	minutes	East	Maritime

Location of incident:	Wannanup, WA, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503 Australia

Beacon hex:	3EECAD223AFFBFF

Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC detected an encoded location from an unregistered EPIRB in the entrance of the Dawesville Channel Police reported flare sighting in the area and soon after Police was a small vessel flashing a light for attention. Incident coordination was passed to Fremantle Water Police. The local VMR took the vessel with one person on board under tow and other resources were stood down.

**Reporting MCC:****ASMCC****Event ID:****AS-006**

Date of Incident (YYYY-MM-DD):	04-Apr-2022	Alert time in GMT (HH:MM):	7:44

Latitude:	24	degrees	19	minutes	South	Type of incident:

Longitude:	30	degrees	55	minutes	East	Aviation

Location of incident: Hoedspruit Airport (FAHT), South Africa

Type of beacon: ELT

Beacon Country Code:

601 South Africa

Beacon hex: CB264C74627D331

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA T210N

SAF South Africa

ZS-MSB

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The pilot stated that take-off from Riverside private airstrip was uneventful and after approximately 40 minutes flight time, during the landing roll at FAHT, Runway 35 the aircraft veered off to the right and collided with a hangar. (Source Aviation-Safety.net)



Reporting MCC:

FMCC

Event ID: US-096

Date of Incident (YYYY-MM-DD):	04-Apr-2022	Alert time in GMT (HH:MM):	16:50

Latitude:	40	degrees	32	minutes	North	Type of incident:

Longitude:	74	degrees	36	minutes	West	Aviation

Location of incident: Central Jersey Airport in Hillsborough Township, NJ, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC88ABB04FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

MOONEY M20M

USA United States

N41XL

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when a single-engine aircraft, with one person on board, crashed and caught fire short of the runway. The Air Force Rescue Coordination Center received the alert and after unsuccessful attempts to reach the beacon owner and airport authorities, notified the Manville Police Department, which dispatched emergency crews to the airport. Upon arrival, they found that the uninjured pilot had self-recovered.

**Reporting MCC:****NZRCC****Event ID: NZ-113**

Date of Incident (YYYY-MM-DD):	05-Apr-2022	Alert time in GMT (HH:MM):

Latitude:	39	degrees	28	minutes	South	Type of incident:

Longitude:	176	degrees	17	minutes	East	Land

Location of incident: 0.8 NM northeast of Comet Hut, Kaikomata Range, 28 NM west of Napier, New Zeal

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E586FD4FFBFF	512 New Zealand
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

MEOSAR alerts were received for NZ-coded PLB with a position 0.8 NM northeast of Comet Hut, Kaikomata Range which is approximately 28 NM west of Napier. A distress contact on the beacon registration advised that a father and son were hunting in the area. The Hawkes Bay Rescue Helicopter from Hastings was tasked and after searching, found the pair safe and well but lost in the bush. They were winched aboard and taken back to their vehicle.

**Reporting MCC:****FMCC****Event ID: FR-020**

Date of Incident (YYYY-MM-DD):	05-Apr-2022	Alert time in GMT (HH:MM):	11:38

Latitude:	14	degrees	4	minutes	North	Type of incident:

Longitude:	60	degrees	58	minutes	West	Maritime

Location of incident: Rocky Bottom, St Lucia, West Indies

Type of beacon: EPIRB

Beacon hex: 1CC4286900FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

230 Finland

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -sailing

Vehicle name:

YAK

Vessel/Aircraft/Mobile flag:

FIN Finland

Vehicle Call Sign:

OI5257

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The sailing vessel was grounded. The crew was picked up by SAR services. This event was also reported by NMCC.



Reporting MCC:

FMCC

Event ID:

US-097

Date of Incident (YYYY-MM-DD): 05-Apr-2022

Alert time in GMT (HH:MM): 16:24

Latitude: 31 degrees 20 minutes North

Longitude: 96 degrees 50 minutes West

Type of incident:

Aviation

Location of incident: Marlin Municipal Airport in Marlin, TX, USA

Type of beacon: ELT

Beacon hex: 2DC86A32D0FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA TU206F

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N858JA

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It activated when a single-engine aircraft, with two people on board, crashed while landing. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that emergency crews were already on site. There were no survivors.



Reporting MCC: NZRCC

Event ID: NZ-115

Date of Incident (YYYY-MM-DD): 06-Apr-2022

Alert time in GMT (HH:MM):

Latitude: 44 degrees 53 minutes South

Type of incident:

Longitude: 168 degrees 9 minutes East

Land

Location of incident: Greenstone Track Queenstown, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E98A8B2FFBFF

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Multiple MEOSAR alerts were received for an NZ-registered PLB on the Greenstone Track west of Queenstown. Emergency contacts advised that there was a party of three tramping. The Queenstown Rescue helicopter was tasked, and, on arrival, found the beacon owner was suffering a medical event. The patient was transported to Lakes District Hospital for further treatment.



Reporting MCC: NZRCC

Event ID: NZ-117

Date of Incident (YYYY-MM-DD): 06-Apr-2022

Alert time in GMT (HH:MM):

Latitude: 44 degrees 43 minutes South

Type of incident:

Longitude: 168 degrees 10 minutes East

Land

Location of incident: Routeburn Track Serpentine Range, east of Hollyford Valley, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EAB9A7AFFBFF

Beacon Frequency: 406 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

Alerts received via MEOSAR for an unregistered New-Zealand-coded PLB. The encoded position was near Conical Hill, on the Routeburn Track east of the Hollyford Valley. The Otago Helicopter was tasked from Queenstown. A tramper with dislocated shoulder and head injury was uplifted and flown to Lakes District Hospital for treatment.

**Reporting MCC:****NZRCC****Event ID: NZ-116**

Date of Incident (YYYY-MM-DD):	06-Apr-2022	Alert time in GMT (HH:MM):

Latitude:	39	degrees	4	minutes	South	Type of incident:

Longitude:	176	degrees	16	minutes	East	Land

Location of incident:	Oamaru Private Hut Kaimanawas, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E9D1DF2FFBFF

Beacon Frequency:	406	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received alerts for a New-Zealand-coded PLB with a position at the Oamaru Hut in the Kaimanawas. The rescue helicopter from Taupo was tasked to the location. One person was uplifted suffering from lower back pain and flown to Taupo Hospital for treatment.

**Reporting MCC:****NZRCC****Event ID: NZ-114**

Date of Incident (YYYY-MM-DD):	06-Apr-2022	Alert time in GMT (HH:MM):

Latitude:	34	degrees	54	minutes	South	Type of incident:

Longitude: 173 degrees 19 minutes East Land

Location of incident: Kari Kari Peninsula, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E827668FFBFF

512 New Zealand

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received alerts for a registered New-Zealand-coded PLB in the Kari-Kari Peninsula area. Initial enquires established that Ambulance was also aware of the matter and a road Ambulance had been dispatched to a complaint of chest pains. It was agreed that the Ambulance service would retain control of the incident and no further SAR was required.



Reporting MCC:

CMCC

Event ID: CA-016

Date of Incident (YYYY-MM-DD): 06-Apr-2022

Alert time in GMT (HH:MM): 4:18

Latitude: 50 degrees 55 minutes North

Type of incident:

Longitude: 63 degrees 8 minutes West

Aviation

Location of incident: North Shore St Lawrence, Quebec, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADC6498C3552B71

366 United States

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PIPER PA28

USA United States

N8064X

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Canadian MCC received an alert for a United States ELT north of the St Lawrence River in Quebec. JRCC Halifax was notified. The aircraft was a PIPER PA28A with one pilot on board. A C-130 Hercules and CH-149 Cormorant were dispatched from Greenwood Nova Scotia. The Hercules was first on scene and communicated with uninjured pilot. The CH-149 hoisted the patient and transported them to Halifax, Nova Scotia. Canadian MCC was the first alerting agency.

**Reporting MCC:****CMCC****Event ID: CA-017**

Date of Incident (YYYY-MM-DD): 06-Apr-2022 **Alert time in GMT (HH:MM):** 16:14

Latitude: 50 degrees 27 minutes North

Type of incident:

Longitude: 126 degrees 24 minutes West

Aviation

Location of incident: Johnston Strait, British Columbia, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 278780BB1AFFBFF

316 Canada

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:**

Helicopter

HUGHES 396D

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GJLC

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

Canadian MCC received a MEOSAR alert from US MCC for a Canadian ELT on Vancouver Island near the Johnston Strait north of Woss, British Columbia. JRCC Victoria was notified and contacted the helicopter company. The aircraft was a HUGHES 396D helicopter with one pilot on board. A company employee on the ground communicated that a crash had occurred. A CH-149 Cormorant was dispatched from 442 Squadron, Comox, British Columbia with medical staff onboard, who confirmed the fatal incident. Canadian MCC was the first and only alerting agency.

**Reporting MCC:****AUMCC****Event ID: AU-097**

Date of Incident (YYYY-MM-DD): 06-Apr-2022 **Alert time in GMT (HH:MM):** 16:45

Latitude: 34 degrees 15 minutes South

Type of incident:

Longitude: 115 degrees 56 minutes East

Land

Location of incident: Barlee Brooke State Forest, WA, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEA48DC2FFBFF		
Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

JRCC Australia detected a registered PLB associated with a known bush walking trip. The position was GNSS encoded and accurate to 150 metres and plots on the Coutt Road. Initial contact with the emergency contact indicated she might be on her own. WA Police tasked RESCUE 652 out of Bunbury who extracted the patient suffering a broken ankle and relayed her to Busselton hospital.

**Reporting MCC:**

VNMCC

Event ID:

VN-002

Date of Incident (YYYY-MM-DD):	06-Apr-2022	Alert time in GMT (HH:MM):	21:45

Latitude:	14	degrees	34	minutes	North	Type of incident:

Longitude:	109	degrees	13	minutes	East	Maritime

Location of incident: 9.48 NM southeast of Binh Dinh water area, Viet Nam

Type of beacon:	EPIRB	Beacon Country Code:	574 Vietnam
Beacon hex:	C7C8D34D29D34D1		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	TRUONG NGUYEN 136	VIE Vietnam	574000410
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	10	
first alert	Cospas-Sarsat Assisted Saves:	9	

Details of Incident:

Information was received that the vessel DA NANG OCEAN TOURS 02 was listed, capsized and sank at Song Han Port, Da Nang. There was no human damage.



Reporting MCC:

AUMCC

Event ID:

AU-098

Date of Incident (YYYY-MM-DD): 06-Apr-2022

Alert time in GMT (HH:MM): 22:54

Latitude: 35 degrees 37 minutes South

Type of incident:

Longitude: 148 degrees 40 minutes East

Land

Location of incident: Blue Waters Campground, NS west, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EEEA6AB86FFBFF

503 Australia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A beacon was detected in the vicinity of the Blue Waters Campground, NSW. The PLB was hired to a College who was conducting a school group activity in the area. It was understood that there were 80 people within the group, spoken with the afterhours contact of hire company who has provided contact details for the school group. NSW Ambulance collected a student who was suffering chest pains. The student was taken to hospital.



Reporting MCC:

NMCC

Event ID:

NO-009

Date of Incident (YYYY-MM-DD): 07-Apr-2022

Alert time in GMT (HH:MM): 17:52

Latitude: 63 degrees 0 minutes North

Type of incident:

Longitude: 12 degrees 11 minutes East

Land

Location of incident: Tydal, Norway

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 214E77C93AFFBFF

266 Sweden

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	SWE Sweden	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Two mountain skiers were on a glacier when one person fell down from a cliff around 20 meters. The bad weather conditions made the SAR helicopter unable to get to the patient, which had to be transported out by snowmobile, and then flown to hospital.



Reporting MCC:	NZRCC	Event ID:	NZ-118

Date of Incident (YYYY-MM-DD):	08-Apr-2022	Alert time in GMT (HH:MM):

Latitude:	38	degrees	3	minutes	South	Type of incident:

Longitude:	178	degrees	35	minutes	East	Maritime

Location of incident: 10 NM frp, Mawhai Point, southern end Tokomaru Bay, New Zealand

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	400C7BB1F0FFBFF	512 New Zealand
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	SAN ROSA	NZL New Zealand	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
supporting data	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

Maritime Radio received a distress call from an 18-metre vessel which had lost all power while ten miles off Tokomaru Bay. The three people on board were uncertain of their position so were asked to activate their EPIRB. They had bought the boat in Tauranga and were taking it to the Marlborough Sounds. A marine electrical engineer was put in contact with the skipper, but it was agreed that the vessel would need to be towed to port for repairs. A fisherman in Gisborne agreed to conduct the tow under a commercial arrangement, but conditions worsened and being unable to point the vessel into the four-metre swells, the crew asked for immediate rescue from the boat. The Hawkes Bay Rescue Helicopter, supported by the Gisborne Coastguard boat, winched all three men and their dog on board and flew them to Gisborne.



Reporting MCC:	CMC	Event ID:	RU-005

Date of Incident (YYYY-MM-DD): 08-Apr-2022 **Alert time in GMT (HH:MM):** 9:21

Latitude: 58 degrees 58 minutes North **Type of incident:**

Longitude: 30 degrees 15 minutes East Aviation

Location of incident: Leningrad region, Russia

Type of beacon: ELT

Beacon Country Code:

273 Russian Federation

Beacon hex: A22C43B8F000B29

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

MIG-31

RUS Russian Federation

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

MiG-31 crashed in the Leningrad region. There was no damage on the ground. The crew ejected and was found and rescued by a SAR helicopter. A second beacon A22C432DA400B29 activated during this event for the co-pilot.



Reporting MCC:

AUMCC

Event ID:

AU-099

Date of Incident (YYYY-MM-DD): 08-Apr-2022 **Alert time in GMT (HH:MM):** 13:59

Latitude: 33 degrees 25 minutes South **Type of incident:**

Longitude: 151 degrees 26 minutes East Maritime

Location of incident: Offshore Terrigal, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC7BA8B4FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
data not used in SAR	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

The sailing vessel with three people on board dismasted offshore Errigal and activated her EPIRB. The skipper revealed not requiring any immediate assistance and was returning to Prince Alfred Yacht club for repairs. He would deactivate the beacon. JRCC Australia requested Sydney Water Police task the Broken Bay VMR to attend incident location. Sydney Water Police later confirmed the vessel had managed to cut the rigging away and had motored back to Prince Alfred Yacht Club safe and well.

**Reporting MCC:****NZRCC****Event ID: NZ-119****Date of Incident (YYYY-MM-DD):** 09-Apr-2022**Alert time in GMT (HH:MM):****Latitude:** 8 degrees 2 minutes South**Type of incident:****Longitude:** 138 degrees 24 minutes West

Maritime

Location of incident: 100 NM northeast of Nuku Hiva, French Polynesia, New Zealand**Type of beacon:** EPIRB**Beacon Country Code:**

512 New Zealand

Beacon hex: C00E508D90002E9**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

PATEKE

NZL New Zealand

ZM2561

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 2

first alert

Cospas-Sarsat Assisted Saves: 1**Details of Incident:**

Alerts were received via MEOSAR for a New Zealand registered EPIRB, initially with no location. There were no replies from calls to the owner or emergency contacts. The yacht listed in the registration was last tracked on AIS in February in port in Mexico. Further alerts were received with positions near the Marquesas Islands in French Polynesia. RCCNZ sent registration details to JRCC Tahiti, who advised alerts were also received via a two-way satellite device owned by a Japanese person on board the yacht. There were two people on board and the New Zealand skipper was reported to have died from a heart attack. The other person, a Japanese citizen, was sailing the yacht to port in Nuku Hiva, estimating arrival 11 April 0100 NZT. Tahiti authorities would assist with berthing. JRCC Tahiti were coordinating. NZ Police had assisted with family and foreign protocols. This incident was also reported by the FMCC.

**Reporting MCC:****AUMCC****Event ID: AU-100**

Date of Incident (YYYY-MM-DD):	09-Apr-2022	Alert time in GMT (HH:MM):	1:25

Latitude: 26 degrees 41 minutes South **Type of incident:**

Longitude: 153 degrees 5 minutes East **Maritime**

Location of incident: Mooloolaba, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC3B8414FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

6

first alert

Cospas-Sarsat Assisted Saves:

6

Details of Incident:

2022/2414: EPIRB registered to a 25-meter Princess. Vessel suffered mechanical issues resulting in loss of steering and limited propulsion. There were six persons on board. The vessel was advised to anchor. The vessel subsequently lost anchor in heavy seas and made a return trip to Moreton Bay.



Reporting MCC:

CMC

Event ID:

RU-006

Date of Incident (YYYY-MM-DD):	09-Apr-2022	Alert time in GMT (HH:MM):	4:37

Latitude: 58 degrees 57 minutes North **Type of incident:**

Longitude: 79 degrees 53 minutes East **Aviation**

Location of incident: Kargasoksky district, Tomsk region

Type of beacon: ELT

Beacon Country Code:

273 Russian Federation

Beacon hex: A22C41A9EC00209

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

MI-8T

RUS Russian Federation

RA-24015

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 21
Cospas-Sarsat Assisted Saves: 21

Details of Incident:

The helicopter with 21 passengers made an emergency landing in the Tomsk region due to an engine malfunction> No one was injured. They were evacuated by another airline helicopter.

**Reporting MCC:** CNMCC**Event ID:** CN-009

Date of Incident (YYYY-MM-DD): 09-Apr-2022
Alert time in GMT (HH:MM): 7:38

Latitude: 30 degrees 30 minutes North
Type of incident:

Longitude: 114 degrees 29 minutes East
 Aviation

Location of incident: Wuhan, Hubei, China (P. R. of)

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 338885D878FFBFF

412 China (P. R. of)

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type: Aircraft -commercial
Vehicle name: B109X

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

CHN China (P. R. of)

11324

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The beacon was activated for the commercial aircraft (B-109X) because of mechanical fault. The aircraft made an urgency landing and two persons on board were safely landed without casualties.

**Reporting MCC:** AUMCC**Event ID:** AU-101

Date of Incident (YYYY-MM-DD): 09-Apr-2022
Alert time in GMT (HH:MM): 15:08

Latitude: 31 degrees 23 minutes South
Type of incident:

Longitude: 151 degrees 17 minutes East
 Land

Location of incident: Nundle State Forest, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEA4C366FFBFF		
Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		1
first alert	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

JRCC received a satellite detection of a PLB registered, Nundle State Forest. Coordination of the incident was transferred to NSW Police who tasked the Bankstown helicopter RESCUE 201. The registered owner was recovered from the scene with injuries following a motorcycle accident and transferred to the John Hunter Hospital in Newcastle.

**Reporting MCC:****AUMCC****Event ID:****AU-102**

Date of Incident (YYYY-MM-DD):	09-Apr-2022	Alert time in GMT (HH:MM):	17:38

Latitude:	30	degrees	14	minutes	South	Type of incident:

Longitude:	114	degrees	58	minutes	East	Maritime

Location of incident:	North Head, Jurian Bay, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECA17E88FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		3
first alert	Cospas-Sarsat Assisted Saves:		3

Details of Incident:

JRCC Australia detected an emergency beacon registered the recreational vessel approximately 5 NM northwest of Jurien Bay, Western Australia. JRCC tasked the Perth based Challenger aircraft and a rescue helicopter and diverted an inflight aircraft to the scene. Fremantle Water Police tasked the VMR from Jurien Bay to respond. On arrival, the VMR vessel recovered three people from the water after their vessel had capsized. The survivors were taken to Jurien Bay.



Reporting MCC: NZRCC

Event ID: NZ-121

Date of Incident (YYYY-MM-DD): 10-Apr-2022

Alert time in GMT (HH:MM):

Latitude: 42 degrees 54 minutes South

Type of incident:

Longitude: 171 degrees 30 minutes East

Land

Location of incident: Mount Rolleston, Arthurs Pass National Park, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EABF7D0FFBFF

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

On Sunday evening, RCCNZ received MEOSAR alerts for a PLB registered to a Christchurch man with a position near the summit of Mount Rolleston in Arthur's Pass National Park. Phone contact was made with the man who advised that he was unhurt, but in a precarious position and unable to move in any direction. The Greymouth Rescue Helicopter was tasked to assess the situation and reported that an Alpine Cliff Rescue (ACR) team would be required to reach the man. He was well equipped to remain on the mountain overnight and plans were put in place for the Canterbury ACR team to extract him on Monday morning. The team travelled by road to Arthur's Pass due to weather in Christchurch and were joined by a Garden City Helicopter early morning. Two members of the ACR team were lifted on to the mountain, and over a period of four hours managed to bring the man to a safe place to load into the helicopter and transport to Arthur's Pass Village.



Reporting MCC: NZRCC

Event ID: NZ-120

Date of Incident (YYYY-MM-DD): 10-Apr-2022

Alert time in GMT (HH:MM):

Latitude: 39 degrees 56 minutes South

Type of incident:

Longitude: 175 degrees 47 minutes East

Land

Location of incident: 25 NM north of Palmerston North, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E8DA63CFFBFF		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	ATV	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

MEOSAR alerts were received for a NZ-registered PLB with a position approximately 25 NM North of Palmerston North. A distress contact was called and advised that they were with the beacon owner. He was involved in a quad bike accident and required medical assistance. Ambulance Air Desk was contacted to check the availability of the Palmerston North Rescue Helicopter. They advised that a 111 call was received and that they were already responding. The incident was handed to Air Desk to coordinate.

**Reporting MCC:****INMCC****Event ID:****IN-003**

Date of Incident (YYYY-MM-DD):	10-Apr-2022	Alert time in GMT (HH:MM):	13:33

Latitude:	8	degrees	57	minutes	North	Type of incident:

Longitude:	76	degrees	9	minutes	East	Maritime

Location of incident: Arabian sea, Kollam, India

Type of beacon:	EPIRB	Beacon Country Code:	353 Panama
Beacon hex:	AC28C28334D35D1		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	DV JI MEI	PAN Panama	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5	
supporting data	Cospas-Sarsat Assisted Saves:	5	

Details of Incident:

An alert for DV JI MEI was received. The tug boat ASL LEOSAR intimated that DV JI MEI had sunk. No more information provided.



Reporting MCC:

SPMCC

Event ID:

SP-009

Date of Incident (YYYY-MM-DD): 10-Apr-2022

Alert time in GMT (HH:MM): 22:05

Latitude: 44 degrees 4 minutes North

Type of incident:

Longitude: 8 degrees 33 minutes West

Maritime

Location of incident: Ferrol, Spain

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1C6473DAC0FFBFF

227 France

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

NOIR DESIR

FRA France

FAB7734

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The trimaran capsized in bad weather and rough sea. It was participating in race "1000 Milles des Sables". The unique person on board was rescued by helicopter and taken to land. The vessel was later towed to Carino port.



Reporting MCC:

USMCC

Event ID:

US-098

Date of Incident (YYYY-MM-DD): 10-Apr-2022

Alert time in GMT (HH:MM): 23:13

Latitude: 70 degrees 47 minutes North

Type of incident:

Longitude: 156 degrees 14 minutes West

Land

Location of incident: 37 miles southeast of Utqiagvik, AK, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE9BC1DAFFBFF

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by an individual in distress. The Alaska Rescue Coordination Center received the alert and relayed the coordinates to North Slope Borough SAR, which launched a helicopter to the position and rescued the individual.

**Reporting MCC:****NZRCC****Event ID:** NZ-124**Date of Incident (YYYY-MM-DD):** 11-Apr-2022**Alert time in GMT (HH:MM):****Latitude:** 43 degrees 45 minutes South**Type of incident:****Longitude:** 170 degrees 59 minutes East

Land

Location of incident: Ben McLeod Station. Canterbury, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9682D8FFBFF**Beacon Frequency:** 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

RCCNZ received multiple MEOSAR alerts for a NZ-registered PLB. When calling the emergency contact, it was found a muser on a backcountry MEOSAR was suffering a medical event; the station manager had radio comms with the party. A Christchurch Rescue Helicopter was tasked, flew to the location and transported the patient to Christchurch Hospital.

**Reporting MCC:****NZRCC****Event ID:** NZ-123**Date of Incident (YYYY-MM-DD):** 11-Apr-2022**Alert time in GMT (HH:MM):****Latitude:** 42 degrees 2 minutes South**Type of incident:****Longitude:** 172 degrees 39 minutes East

Land

Location of incident: Blue Lake Track, 1.3 km north of hut, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E65C2BEFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	4
only alert		Cospas-Sarsat Assisted Saves:	4

Details of Incident:

Alerts were received via MEOSAR for a New-Zealand-registered PLB located on Blue Lake Track, Nelson Lakes. The PLB was with a party of four trampers. a rescue helicopter was tasked from Garden City Helicopters Nelson and flew close to the location; however, poor weather forced them to turn back. RCCNZ coordinated with Police SAR to insert a team of two LandSAR, by another Garden City helicopter from Nelson, as close as possible to the PLB location. The weather allowed them to fly to the PLB location. The party was located, one of whom had suffered an ankle injury that did not require hospitalisation, while the others were very cold. All were flown to their vehicle at Lake Rotoroa. The injured party would make their own medical arrangements.

**Reporting MCC:****NZRCC****Event ID:****NZ-122****Date of Incident (YYYY-MM-DD):** 11-Apr-2022**Alert time in GMT (HH:MM):****Latitude:** 43 degrees 6 minutes South**Type of incident:****Longitude:** 171 degrees 0 minutes East

Land

Location of incident: Steadman Brow, Westland, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7F7860FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
only alert		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

Alerts were received via MEOSAR and LEOSAR satellites for a registered PLB inland from Hokitika, West Coast. The emergency contact advised three hunters were in the bush and had made touch with another contact via SAT phone to advise a weather bomb had gone through last night destroying their tent leaving them all wet and cold. The hunting party had been advised to make their way off the mountain tops down to a hut in the valley floor which was estimated to be at least a six-hour tramp down steep terrain. One member was reporting complications from a hernia and was experiencing possible early stages of hyperthermia. A LandSAR team and local helicopter were placed on standby to wait until weather cleared before flying into the location. In addition, the EMS helicopter from Greymouth was tasked. The helicopters arrived soon after each other and commenced a search of the track. One member of the hunting party had made his way rapidly down the track and met the LandSAR team heading up. The LandSAR team assisted the hunters down to the river bed before all were flown out of the bush.

**Reporting MCC:****NZRCC****Event ID:****NZ-125****Date of Incident (YYYY-MM-DD):**

11-Apr-2022

Alert time in GMT (HH:MM):**Latitude:** 40 degrees 22 minutes South**Type of incident:****Longitude:** 176 degrees 10 minutes East

Land

Location of incident: 10 NM southeast of Woodville, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EA593FAFFBFF**Beacon Frequency:** 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR alerts were received for a PLB registered to a large farm east of Woodville. Emergency contacts were unable to be reached. The Palmerston North Rescue Helicopter was tasked to the location where a tractor had been rolled by a farm worker. The casualty sustained injuries and was transported to Palmerston North Hospital.

**Reporting MCC:****CMC****Event ID:****RU-007****Date of Incident (YYYY-MM-DD):**

11-Apr-2022

Alert time in GMT (HH:MM):

14:13

Latitude: 48 degrees 27 minutes North**Type of incident:**

Longitude: 17 degrees 23 minutes East Aviation

Location of incident: Trnava region, Slovakia

Type of beacon: ELT
Beacon hex: A16649239F68F71
Beacon Country Code: 267 Slovak Republic

Beacon Frequency: 406.028 MHz
Were valid beacon registration data available? No

Vehicle type: Aircraft -private
Vehicle name: AEROPRO EUROFOX 3K
Vessel/Aircraft/Mobile flag: SLV Slovak Republic
Vehicle Call Sign: OM-FOX

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

After the engine had started, there was a problem with the brakes. The airplane moved against a wall. There were no injuries for the pilot.



Reporting MCC: AUMCC

Event ID: AU-103

Date of Incident (YYYY-MM-DD): 11-Apr-2022
Alert time in GMT (HH:MM): 14:28

Latitude: 10 degrees 24 minutes South
Type of incident:

Longitude: 105 degrees 42 minutes East
Maritime

Location of incident: Christmas Island, Australia

Type of beacon: EPIRB
Beacon hex: 3EECA897D8FFBFF
Beacon Country Code: 503 Australia

Beacon Frequency: 406.04 MHz
Were valid beacon registration data available? Yes

Vehicle type: Vessel -yacht
Vehicle name: Unreported
Vessel/Aircraft/Mobile flag: AUS Australia
Vehicle Call Sign: Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC detected an EPIRB approximately 1 km northeast of Christmas Island. JRCC advised Christmas Island police who located vessel broken down and towed it to safety.



Reporting MCC:

FMCC

Event ID: FR-021

Date of Incident (YYYY-MM-DD): 12-Apr-2022 Alert time in GMT (HH:MM): 9:15

Latitude: 43 degrees 1 minutes North

Type of incident:

Longitude: 1 degrees 2 minutes East

Aviation

Location of incident: Prat-Bonrepaux, Ariège, France

Type of beacon: ELT

Beacon Country Code:

227 France

Beacon hex: 1C66734B14FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

AURA INTEGRAL - R

FRA France

F-WJMK

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

An AURA AERO INTEGRAL R aerobatic aircraft prototype crashed under unknown circumstances in Prat-Bonrepaux. The airframe parachute was found in a deployed state next to the wreckage. The two occupants died in the crash. The alert was also provided by a farmer living in the area.



Reporting MCC:

CMC

Event ID: RU-008

Date of Incident (YYYY-MM-DD): 12-Apr-2022 Alert time in GMT (HH:MM): 14:37

Latitude: 49 degrees 43 minutes North

Type of incident:

Longitude: 16 degrees 12 minutes East

Aviation

Location of incident: 6 km west of Policka Airfield (LKPA), Czech Republic

Type of beacon: ELT

Beacon Country Code:

270 Czech Republic

Beacon hex: A1C648FE634BAC5

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	ROBINSON R44	CZH Czech Republic	OK-SCI

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The alert was due to a hard landing, 6 km of Policka Airfield (LKPA), Czech Republic. No one was injured, and the plane did not suffer any damages.



Reporting MCC:	AUMCC	Event ID:	AU-104

Date of Incident (YYYY-MM-DD):	12-Apr-2022	Alert time in GMT (HH:MM):	21:38

Latitude:	25	degrees	29	minutes	South	Type of incident:

Longitude:	117	degrees	11	minutes	East	Land

Location of incident: Gascoyne River, WA, Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEEA7C964FFBFF	503 Australia
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Vehicle	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The AMSA Response Centre received a registered PLB detection in the Gascoyne River region of Western Australia that included an encoded GNSS position. Coordination was transferred to WA Police who responded and located a bogged motor home with two persons onboard. The vehicle was recovered with Police assistance. No medical assistance was required.



Reporting MCC:	ITMCC	Event ID:	IT-006

Date of Incident (YYYY-MM-DD):	13-Apr-2022	Alert time in GMT (HH:MM):	15:04

Latitude:	45	degrees	24	minutes	North	Type of incident:

Longitude: 11 degrees 51 minutes East Aviation

Location of incident: Padova, Italy

Type of beacon: ELT

Beacon hex: 996648F0638E3A1

Beacon Frequency: 406.04 MHz

Beacon Country Code:

203 Austria

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 152

Vessel/Aircraft/Mobile flag:

AUT Austria

Vehicle Call Sign:

OE-AAJ

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The aircraft crashed during landing. The sole people onboard was safe.



Reporting MCC:

USMCC

Event ID:

US-099

Date of Incident (YYYY-MM-DD): 13-Apr-2022

Alert time in GMT (HH:MM): 23:11

Latitude: 17 degrees 43 minutes North

Longitude: 64 degrees 43 minutes West

Location of incident: Great Pond Bay in Saint Croix, USVI, USA

Type of incident:

Maritime

Type of beacon: PLB

Beacon hex: 2DCE8A1770FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 15

Cospas-Sarsat Assisted Saves: 15

Details of Incident:

It was activated when a 23-ft pleasure craft, with 15 people on board, ran aground in a coral reef. Rescue Coordination Center San Juan (SANJN) received the alert and contacted the beacon owner, who reported he lent the PLB to a person

for a voyage from St. Martin to St. Croix. SANJN issued an Urgent Marine Information Broadcast and launched an aircraft from Air Station Borinquen and a rescue boat from Boat Forces Detachment (BFD) St. Croix. A Department of Planning and Natural Resources officer arrived on scene in a skiff and embarked three passengers who had jumped into the water and transferred them ashore. BFD St. Croix arrived on scene, retrieved the remaining 12 passengers, and transferred them ashore to local police and emergency medical services for treatment of cuts caused by the reef.

**Reporting MCC:****NZRCC****Event ID:****NZ-126****Date of Incident (YYYY-MM-DD):**

14-Apr-2022

Alert time in GMT (HH:MM):**Latitude:** 42 degrees 58 minutes South**Type of incident:****Longitude:** 171 degrees 43 minutes East

Land

Location of incident: Arthur's Pass, Sudden Valley Stream track, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E586E5CFFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received MEOSAR alerts for a registered New-Zealand-coded PLB with a position near Arthurs Pass. The Greymouth Rescue Helicopter was tasked to the location and located a solo female tramper. She had suffered a minor medical event that did not require her to be transported for further treatment. She remained at her camp site and would travel home the next day.

**Reporting MCC:****UKMCC****Event ID:****UK-004****Date of Incident (YYYY-MM-DD):**

14-Apr-2022

Alert time in GMT (HH:MM):

3:56

Latitude: 60 degrees 2 minutes North**Type of incident:****Longitude:** 7 degrees 34 minutes West

Maritime

Location of incident: North Atlantic, 100 NM north-northwest of the Butt of Lewis, UK SRR

Type of beacon:	EPIRB	Beacon Country Code:	231 Faroe Islands
Beacon hex:	9CE9D0DD34D34D1		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	EYSTURBUGVIN	FAR Faroe Islands	OW2487
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6	
Only alert	Cospas-Sarsat Assisted Saves:	6	

Details of Incident:

The EPIRB onboard fishing vessel EYSTURBUGVIN (OW2487) was activated after she went in collision with a sister vessel named VESTURBUGVIN, 100 NM north-northwest of the Butt of Lewis, and she quickly sank. All six persons on board were recovered by the sister vessel VESTURBUGVIN and returned to the Faroe Islands. This event was also reported by NMCC.

**Reporting MCC:****AUMCC****Event ID:****AU-105**

Date of Incident (YYYY-MM-DD):	14-Apr-2022	Alert time in GMT (HH:MM):	17:56

Latitude:	24	degrees	29	minutes	South	Type of incident:
Longitude:	132	degrees	3	minutes	East	Land
Location of incident:	Petermann Ranges, NT, Australia					

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE7FD794FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A PLB activated on the Luritja Road approximately 60 km from Kings Canyon, NT. Darwin Police was already responding to a single vehicle rollover.



Reporting MCC:

NZRCC

Event ID:

NZ-128

Date of Incident (YYYY-MM-DD): 15-Apr-2022

Alert time in GMT (HH:MM):

Latitude: 46 degrees 12 minutes South

Type of incident:

Longitude: 167 degrees 18 minutes East

Land

Location of incident: West Te Waewae Bay, Tuatapere Hump Ridge Track, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E749AE4FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

Alerts were received via MEOSAR for a New-Zealand-registered PLB owned by a beacon hire company. The PLB was hired by a party of four tramping the Hump Ridge Track, Southland. a rescue helicopter was tasked from Southern Lakes Helicopters. A track runner with a broken ankle was winched aboard and flown to Kew Hospital for treatment.



Reporting MCC:

NZRCC

Event ID:

NZ-127

Date of Incident (YYYY-MM-DD): 15-Apr-2022

Alert time in GMT (HH:MM):

Latitude: 39 degrees 15 minutes South

Type of incident:

Longitude: 176 degrees 9 minutes East

Land

Location of incident: Ngamahango, Kaweka Forest, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E799310FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received MEOSAR alerts for a registered New-Zealand-coded PLB with a position in the Kaweka Forest area. The EMS rescue helicopter from Hastings was tasked to the location. They located an 88-year-old male who was suffering a medical event. He was transported to Waikato Hospital for further treatment.

**Reporting MCC:****UKMCC****Event ID:****UK-005**

Date of Incident (YYYY-MM-DD): 15-Apr-2022
Alert time in GMT (HH:MM): 12:12

Latitude: 53 degrees 7 minutes North
Type of incident:

Longitude: 3 degrees 59 minutes West
 Land

Location of incident: Tryphan, North Wales, UK

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE98E16E9FBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not applicable

Type of assistance provided by Cospas-Sarsat: First alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A person fell from mountains, in North Wales. Local police tasked mountain rescue team and requested helicopter assistance.

**Reporting MCC:****UKMCC****Event ID:****UK-006**

Date of Incident (YYYY-MM-DD): 15-Apr-2022
Alert time in GMT (HH:MM): 12:46

Latitude: 50 degrees 21 minutes North
Type of incident:

Longitude: 4 degrees 8 minutes West
 Maritime

Location of incident: Plymouth, UK

Type of beacon:	PLB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D0E98DA80FFBFF		
Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	UKM United Kingdom	Not applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
Data Not Used In SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A jet ski sank and put out DSC distress which was responded to by harbour vessel. The PLB activated shortly after the person was rescued.

**Reporting MCC:****FMCC****Event ID: US-100**

Date of Incident (YYYY-MM-DD):	15-Apr-2022	Alert time in GMT (HH:MM):	14:44

Latitude:	32	degrees	28	minutes	North	Type of incident:

Longitude:	85	degrees	41	minutes	West	Aviation

Location of incident: Moton Field Municipal Airport in Tuskegee, AL, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC75A0DCEFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
data not used in SAR	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

It activated when an aircraft, with two people on board, crashed due to a malfunction with front landing gear. The Air Force Rescue Coordination Center received the alert and contacted airport authorities, who reported that the passengers self-recovered without assistance.

**Reporting MCC:****FMCC****Event ID: FR-022**

Date of Incident (YYYY-MM-DD):	15-Apr-2022	Alert time in GMT (HH:MM):	15:22

Latitude:	48	degrees	23	minutes	North	Type of incident:

Longitude:	9	degrees	4	minutes	East	Aviation

Location of incident:	30 km south Stuttgart, Germany

Type of beacon:	ELT	Beacon Country Code:

218	Germany

Beacon hex:	1B467A0AE6FFBFF

Beacon Frequency:	406.037 MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	DR 400/180	GER Germany	D-EAHV

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The airplane crashed during the approach. The pilot sustained serious injuries and the aircraft was written off. No reason of the distress was not reported.



Reporting MCC:	AUMCC

Event ID:	AU-106

Date of Incident (YYYY-MM-DD):	15-Apr-2022	Alert time in GMT (HH:MM):	20:23

Latitude:	34	degrees	1	minutes	South	Type of incident:

Longitude:	151	degrees	24	minutes	East	Maritime

Location of incident:	40 NM offshore Wollongong, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503	Australia

Beacon hex:	3EECA35324FFBFF

Beacon Frequency:	406.04 MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Sydney Water Police had a vessel that required assistance off the coast of Wollongong, NSW. The position of the vessel was unclear and wanted her to activate her EPIRB. Once the beacon was active, the position was provided to Police. Sydney Water Police 31 located the vessel several hours later and proceeded to tow it back to Sydney.

**Reporting MCC:****NZRCC****Event ID: NZ-129**

Date of Incident (YYYY-MM-DD):	16-Apr-2022	Alert time in GMT (HH:MM):

Latitude:	44	degrees	10	minutes	South	Type of incident:

Longitude:	169	degrees	7	minutes	East	Land

Location of incident:	Gillespie Pass, Aspiring National Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E9C1690FFBFF	512 New Zealand

Beacon Frequency:	406	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received alerts for New-Zealand-coded PLB with a position in the Gillespie Pass of the Aspiring National Park. The Queenstown Rescue Helicopter was tasked to the location. The helicopter located a party of two who had been tramping in the area. Unfortunately, one of the party was deceased from a suspect medical event. At this point, the matter was handed over to the Police.

**Reporting MCC:****FMCC****Event ID: FR-023**

Date of Incident (YYYY-MM-DD):	16-Apr-2022	Alert time in GMT (HH:MM):	1:19

Latitude:	33	degrees	49	minutes	North	Type of incident:

Longitude:	10	degrees	11	minutes	East	Maritime

Location of incident: Near Gales, Tunisian coast, Tunisia

Type of beacon: EPIRB

Beacon hex: CCA8D35070D28D1

Beacon Frequency: 406.028 MHz

Beacon Country Code:

613 Cameroon

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -cargo

Vehicle name:

XELO

Vessel/Aircraft/Mobile flag:

CAM Cameroon

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 7

Cospas-Sarsat Assisted Saves: 7

Details of Incident:

The ship sank. No more details were reported.



Reporting MCC:

AUMCC

Event ID:

AU-107

Date of Incident (YYYY-MM-DD): 16-Apr-2022

Alert time in GMT (HH:MM): 14:41

Latitude: 15 degrees 45 minutes South

Type of incident:

Longitude: 128 degrees 40 minutes East

Aviation

Location of incident: 1.9 NM northwest Kununurra Airfield (YPKU), Australia

Type of beacon: ELT

Beacon hex: BEEC404890002F1

Beacon Frequency: 406.025 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

BE 58

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

AMSA Response Centre received an unlocated registered distress beacon alert for a BE58. The aircraft operator advised they also received a Spider Tracks satellite tracking unit SOS alert to the northwest of Kununurra. WA. Subsequent enquiries revealed the aircraft suffered an in-flight fire and had crashed short of the runway. A local emergency response was initiated with the aircraft located a short time later. Both occupants received serious injuries with lacerations and

burns with one succumbing to injuries in hospital. Coordination was transferred to police for ATSB investigation.



Reporting MCC:

AUMCC

Event ID:

AU-108

Date of Incident (YYYY-MM-DD): 16-Apr-2022

Alert time in GMT (HH:MM): 20:12

Latitude: 26 degrees 15 minutes South

Type of incident:

Longitude: 113 degrees 46 minutes East

Maritime

Location of incident: Nanga, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC8F4B00FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 5

first alert

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

An unregistered distress beacon was detected 24 NM south-southeast of Denham, WA. AMSA's Perth Challenger Rescue Aircraft and local resort staff were tasked to respond. The staff at Nanga Bay Resort advised that a vessel with five people onboard had capsized and was towed back to shore by other recreational vessels on scene.



Reporting MCC:

AUMCC

Event ID:

AU-109

Date of Incident (YYYY-MM-DD): 16-Apr-2022

Alert time in GMT (HH:MM): 20:52

Latitude: 23 degrees 42 minutes South

Type of incident:

Longitude: 133 degrees 25 minutes East

Land

Location of incident: Red Centre Way, Hugh, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEAA2FACFFBFF

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A PLB registered was detected at Alice Springs, NT, near Standley Chasm. An encoded GNSS position on Red Centre Way was 5.7 km west of Standley Chasm. News report suggested the man suffered heat stroke before activating his PLB and was recovered by helicopter.

**Reporting MCC:****NZRCC****Event ID: NZ-130**

Date of Incident (YYYY-MM-DD):	17-Apr-2022	Alert time in GMT (HH:MM):

Latitude:	44	degrees	44	minutes	South	Type of incident:

Longitude:	168	degrees	1	minutes	East	Land

Location of incident: Darran Mountains, north of Gertrude Saddle, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400EABB494FFBFF

Beacon Frequency:	406	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

MEOSAR alerts were received for an NZ-coded PLB with a position close to Gretrude Saddle above the Homer Tunnel. The PLB owner had lent the beacon to a friend for a solo day tramp. Southern Lakes Rescue Helicopter was tasked to the position. They found the tramper who had become lost and disorientated in cloud. She was taken back to her car.

**Reporting MCC:****CHMCC****Event ID: US-101**

Date of Incident (YYYY-MM-DD):	17-Apr-2022	Alert time in GMT (HH:MM):	13:50

Latitude: 33 degrees 26 minutes North **Type of incident:**
Longitude: 113 degrees 40 minutes West Aviation
Location of incident: 35 miles southeast of Quartzsite, AZ in the Kofa National Wildlife Refuge, USA

Type of beacon: ELT **Beacon Country Code:**
 366 United States
Beacon hex: 2DC88A8954FFBFF
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes
Vehicle type: Aircraft -private **Vehicle name:** 6640E **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** 6640E
Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when a single-engine propeller plane, with one person on board, hit a boulder while landing in the desert and broke a propeller blade. The Air Force Rescue Coordination Center received the alert and contacted the owner, who reported that he had self-recovered with the assistance of nearby Good Samaritan pilots; no additional assistance was required.

**Reporting MCC:****FMCC****Event ID: FR-024**

Date of Incident (YYYY-MM-DD): 17-Apr-2022 **Alert time in GMT (HH:MM):** 15:56

Latitude: 52 degrees 45 minutes North **Type of incident:**
Longitude: 9 degrees 38 minutes East Aviation
Location of incident: Hodenhausen Airfield (EDVH), Germany

Type of beacon: ELT **Beacon Country Code:**
 218 Germany
Beacon hex: 9B464C98C29C231
Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** No
Vehicle type: Aircraft -private **Vehicle name:** CESSNA FR 172H **Vessel/Aircraft/Mobile flag:** GER Germany **Vehicle Call Sign:** D-ELEO
Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A CESSNA FR.172H ROCKET (Reims aviation) crashed shortly after takeoff from Hopenhagen Airfield (EDVH) after the engine failed. The pilot tried to return. He sustained minor injuries.

**Reporting MCC:****CHMCC****Event ID:****US-102****Date of Incident (YYYY-MM-DD):** 17-Apr-2022**Alert time in GMT (HH:MM):** 18:38**Latitude:** 40 degrees 52 minutes North**Type of incident:****Longitude:** 74 degrees 17 minutes West

Aviation

Location of incident: Essex County Airport in Fairfield, NJ, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC743EA4EFFBFF

366 United States

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

EXTRON AVIATION INC

USA United States

N225SC

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

data not used in SAR

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when an aircraft, with one person on board, ran off the runway into a creek. The Air Force Rescue Coordination Center received the alert and contacted the owner, whose brother was flying the plane and reported that he self-recovered and local police were already at the scene; no assistance was required.

**Reporting MCC:****USMCC****Event ID:****US-103****Date of Incident (YYYY-MM-DD):** 17-Apr-2022**Alert time in GMT (HH:MM):** 22:52**Latitude:** 46 degrees 17 minutes North**Type of incident:****Longitude:** 119 degrees 19 minutes West

Aviation

Location of incident: Richland Airport in Richland, WA, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC86A067CFFBFF

366 United States

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

RV-6A

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N341SS

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It activated when an aircraft, with two people on board, crashed during take-off due to strong winds. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who confirmed the distress and reported both passengers were transported by emergency medical services to a nearby hospital for treatment of minor injuries.

**Reporting MCC:**

NZRCC

Event ID:

NZ-131

Date of Incident (YYYY-MM-DD):

18-Apr-2022

Alert time in GMT (HH:MM):**Latitude:**

44

degrees

56

minutes

South

Type of incident:**Longitude:**

168

degrees

11

minutes

East

Land

Location of incident:

Greenstone Track, 0.25 NM north-northeast of Rats Nest Hut, New Zealand

Type of beacon:

PLB

Beacon Country Code:

512 New Zealand

Beacon hex:

400E9C09E0FFBFF

Beacon Frequency: 406

MHz

Were valid beacon registration data available? Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR alerts were received for an NZ-registered PLB with a position on the Greenstone Track, west Otago. The Queenstown Rescue Helicopter was tasked and located a tramper who had an injured ankle, they were flown to the Lakes District Hospital in Queenstown.

**Reporting MCC:**

AUMCC

Event ID:

AU-110

Date of Incident (YYYY-MM-DD):	18-Apr-2022	Alert time in GMT (HH:MM):	16:53

Latitude: 32 degrees 47 minutes South **Type of incident:**

Longitude: 116 degrees 6 minutes East Land

Location of incident: Dwellingup, WA, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEA6D552FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Bicycle

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Satellite detection was received for a registered PLB near Shoalwater, WA in the vicinity of Chuditch Campground. The owner contacted the JRCC to inform that two people were being transported to Peel Hospital Mandurah after one was involved in a mountain biking accident and suffered a suspected dislocated shoulder. RESCUE 651 was stood down enroute to the location.



Reporting MCC:

AUMCC

Event ID: AU-111

Date of Incident (YYYY-MM-DD):	18-Apr-2022	Alert time in GMT (HH:MM):	17:18

Latitude: 18 degrees 36 minutes South **Type of incident:**

Longitude: 138 degrees 57 minutes East Land

Location of incident: South of Doomadgee, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEA1A5CFFBFF

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

vehicle

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC received a satellite detection of a registered PLB. The activation was due to a single vehicle rollover in which the beacon owner escaped uninjured. Coordination was transferred to QLD Police who tasked the Mt Isa helicopter RESCUE 400. The owner was subsequently flown to Mt Isa for precautionary medical checks.

**Reporting MCC:** NZRCC**Event ID:** NZ-132

Date of Incident (YYYY-MM-DD):	19-Apr-2022	Alert time in GMT (HH:MM):

Latitude:	42	degrees	24	minutes	South	Type of incident:

Longitude:	172	degrees	19	minutes	East	Land

Location of incident: One Mile Creek catchment, 2 NM south-southwest of Maruia Springs, Lewis Pass are

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEEAB7F3CFFBFF	503 Australia

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

MEOSAR alerts and another satellite communication device were received for two trampers south of Lewis Pass. A local helicopter was contacted but they were unavailable, and the incident required a winch so Garden City Christchurch was tasked. They uplifted the two trampers and took them back to base. The female had a slight leg injury but was unable to walk out to safety. This event was also reported by AUMCC.

**Reporting MCC:** AUMCC**Event ID:** AU-112

Date of Incident (YYYY-MM-DD):	19-Apr-2022	Alert time in GMT (HH:MM):	2:18

Latitude:	14	degrees	8	minutes	South	Type of incident:

Longitude:	143	degrees	15	minutes	East	Land

Location of incident: Port Stewart Road off Peninsula Development Road, Coen, QLD, Australia

Type of beacon: PLB

Beacon hex: 3EF71418BF81FE0

Beacon Frequency: 406.04 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Vehicle

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

AMSA received a satellite detection of a registered PLB with a position showing south of Coen Queensland. Coordination was transferred to Queensland Police as Land SAR. Local Police from Coen responded and found a vehicle and trailer that had been washed off the road by flooding. The three people associated with the vehicle were assessed with an elderly male having suffered chest and other injuries. Arrangements were made for the injured person to be evacuated by fixed-wing air ambulance to Cairns for necessary treatment.



Reporting MCC:

FMCC

Event ID: FR-025

Date of Incident (YYYY-MM-DD): 19-Apr-2022

Alert time in GMT (HH:MM): 11:00

Latitude: 46 degrees 5 minutes North

Longitude: 7 degrees 49 minutes East

Type of incident:

Aviation

Location of incident: Alphubel Mountain landing site, Switzerland

Type of beacon: ELT

Beacon hex: A1A65CEDCF89241

Beacon Frequency: 406.028 MHz

Beacon Country Code:

269 Switzerland

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

PIPER PA 18-150

Vessel/Aircraft/Mobile flag:

SWT Switzerland

Vehicle Call Sign:

HB-PBA

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The aircraft crashed. The reason of the distress was not reported.

**Reporting MCC:****AUMCC****Event ID:****AU-113****Date of Incident (YYYY-MM-DD):** 19-Apr-2022**Alert time in GMT (HH:MM):** 16:11**Latitude:** 33 degrees 25 minutes South**Type of incident:****Longitude:** 143 degrees 7 minutes East

Land

Location of incident: Mungo National Park, NSW, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE973D0EFFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

AMSA received a satellite detection of a PLB which was listed as disposed. Further enquiries revealed the beacon may be in someone's possession and the geographic location indicated possible distress. Coordination was transferred to police; however, AMSA provided support with an AMSA Challenger. It was believed that a vehicle may have been bogged and was assisted by a local station owner who was initiated by Police. Police was continuing their enquiries to contact the owner and discuss beacon change of ownership.

**Reporting MCC:****FMCC****Event ID:****US-104****Date of Incident (YYYY-MM-DD):** 19-Apr-2022**Alert time in GMT (HH:MM):** 17:29**Latitude:** 39 degrees 34 minutes North**Type of incident:****Longitude:** 104 degrees 50 minutes West

Aviation

Location of incident: Centennial Airport in Englewood, CO, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC885D484FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, ran into a ditch while attempting to land. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who reported that the pilot self-recovered and the aircraft was moved into a hangar; no assistance was required.

**Reporting MCC:****AUMCC****Event ID:****AU-114**

Date of Incident (YYYY-MM-DD):	19-Apr-2022	Alert time in GMT (HH:MM):	18:10

Latitude:	28	degrees	47	minutes	South	Type of incident:

Longitude:	114	degrees	34	minutes	East	Maritime

Location of incident: Point Moore, Geraldton(0.8 NM southwest lighthouse), Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC94B0ACFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

An EPIRB was detected approximately 0.8 NM of lighthouse at Point Moore. Owner stated that his son was in the vessel by himself. Police were already responding to a '000' call from a male that had capsized his vessel in this location and was holding on to the hull. Police already having coordination of a response continued. JRCC informed them of the encoded position. Geraldton VMR retrieved the male from water and began towing the vessel back to the boat ramp. Police originally took a '000' call from the male on the upturned vessel and commenced a response. EPIRB activation had followed this phone call. ETA of Geraldton VMR was 5 minutes. The beacon was turned off upon recovery.



Reporting MCC:

CHMCC

Event ID:

US-105

Date of Incident (YYYY-MM-DD): 19-Apr-2022

Alert time in GMT (HH:MM): 23:07

Latitude: 30 degrees 18 minutes North

Type of incident:

Longitude: 86 degrees 41 minutes West

Maritime

Location of incident: 10 NM southwest of Destin, FL, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE722C76FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

It was activated when a fishing vessel, with four people on board, became disabled due to an electrical fire. Coast Guard District 8 received the alert and launched a rescue boat from Station Destin that located the vessel and assisted with repairs, then escorted it without incident to Santa Rosa Sound.



Reporting MCC:

NZRCC

Event ID:

NZ-133

Date of Incident (YYYY-MM-DD): 20-Apr-2022

Alert time in GMT (HH:MM):

Latitude: 44 degrees 15 minutes South

Type of incident:

Longitude: 169 degrees 9 minutes East

Land

Location of incident: Wilkin River mouth, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E9323CEFFBFF

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Alerts were received for a hired PLB with a position in the Wilkin River west of Wanaka. Aspiring Helicopters and a local SAR team flew to the area and located a person who had been stuck on the wrong side of a river that was swollen due to heavy rain. He was uplifted and flown to a safe location across the river.



Reporting MCC:	NZRCC	Event ID:	NZ-134

Date of Incident (YYYY-MM-DD):	20-Apr-2022	Alert time in GMT (HH:MM):

Latitude:	38	degrees	39	minutes	South	Type of incident:

Longitude:	175	degrees	25	minutes	East	Land

Location of incident: Amos Road, Pureora Forest Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E989F6CFFBFF	512 New Zealand

Beacon Frequency:	406	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

An alert from a PLB was received almost immediately followed by a telephone call from a logging company to advise that their staff had set off the PLB as they had located a crashed fertiliser truck on farm land adjacent to the Pureora forest, the Taupo Helicopter was tasked it flew to the area located a seriously injured man who was then flown to Waikato hospital.



Reporting MCC:	SPMCC	Event ID:	UK-007

Date of Incident (YYYY-MM-DD):	20-Apr-2022	Alert time in GMT (HH:MM):	0:40

Latitude: 42 degrees 20 minutes North **Type of incident:**

Longitude: 14 degrees 40 minutes West **Maritime**

Location of incident: 300 NM west of Vigo, Spain

Type of beacon: EPIRB **Beacon Country Code:**
232 United Kingdom

Beacon hex: 1D0CA64E26FFBFF

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -sailing **Vehicle name:** TULIKETTU **Vessel/Aircraft/Mobile flag:** UKM United Kingdom **Vehicle Call Sign:** MKHY3

Type of assistance provided by Cospas-Sarsat: First alert **Number Persons Involved:** 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The sailing yacht TULIKETTU (MKHY3), with four persons on board, was taking on water. All persons were recovered by another merchant vessel STI TRIBECA (V7BN7) routing to Antwerp, Belgium.



Reporting MCC:

FMCC

Event ID: FR-026

Date of Incident (YYYY-MM-DD): 20-Apr-2022 **Alert time in GMT (HH:MM):** 10:52

Latitude: 49 degrees 3 minutes North **Type of incident:**

Longitude: 10 degrees 14 minutes East **Aviation**

Location of incident: Near Esbach, Germany.

Type of beacon: ELT **Beacon Country Code:**
218 Germany

Beacon hex: 9B464C98C23B791

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** PA-46-350P **Vessel/Aircraft/Mobile flag:** GER Germany **Vehicle Call Sign:** D-EOPW

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The aircraft crashed in the vicinity of Dinkelsb. No more data reported for this event.

**Reporting MCC:****NMCC****Event ID:****NO-010****Date of Incident (YYYY-MM-DD):** 20-Apr-2022**Alert time in GMT (HH:MM):** 16:01**Latitude:** 56 degrees 52 minutes North**Type of incident:****Longitude:** 18 degrees 0 minutes East

Maritime

Location of incident: Gotland, Sweden**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 21251C1500FFBFF

265 Sweden

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

Unreported

SWE Sweden

265581800

Type of assistance provided by Cospas-Sarsat:
supporting data**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

The sailboat sent out a MAYDAY call after broken her mast. The captain needed assistance from rescue cutter to cut the mast and was then able to make it to shore by engine.

**Reporting MCC:****AUMCC****Event ID:****AU-115****Date of Incident (YYYY-MM-DD):** 20-Apr-2022**Alert time in GMT (HH:MM):** 17:24**Latitude:** 16 degrees 11 minutes South**Type of incident:****Longitude:** 145 degrees 28 minutes East

Maritime

Location of incident: 6 NM north of Daintree River, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 3EEC9AE476FFBFF

503 Australia

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Dinghy

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

26437QC

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

JRCC Australia received a beacon alert for a charter vessel 15 NM east-southeast of Port Douglas, QLD. After enquiries, it was confirmed that the vessel with four persons on board was taking on water. JRCC tasked a rescue helicopter and the challenger jet from Cairns to the scene. Cairns Water Police tasked VMR Port Douglas to assist. The helicopter winched the four persons from the semi-submerged vessel and transported them back to Port Douglas. VMR were unable to tow the stricken vessel back to shore due to the weather.

**Reporting MCC:**

FMCC

Event ID:

US-106

Date of Incident (YYYY-MM-DD):

20-Apr-2022

Alert time in GMT (HH:MM):

18:48

Latitude:

20 degrees 58 minutes North

Type of incident:**Longitude:**

70 degrees 41 minutes West

Maritime

Location of incident:

37 NM southeast of Cockburn Harbor, Turks and Caicos Islands (TCI)

Type of beacon:

PLB

Beacon Country Code:

366 United States

Beacon hex:

2DCEA5E4E8FFBFF

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -sailing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It was activated when a sailing vessel, with two people on board, began taking on water after hitting a rock. Coast Guard District 7 (CGD07) received the alert and contacted the Coast Guard Liaison Office Bahamas, which confirmed the distress and requested Coast Guard assistance. CGD07 launched a helicopter to the coordinates, hoisted the sailors from their life raft, and safely transported them to Providenciales, TCI.

**Reporting MCC:**

USMCC

Event ID:

US-107

Date of Incident (YYYY-MM-DD):	20-Apr-2022	Alert time in GMT (HH:MM):	19:58

Latitude: 18 degrees 33 minutes North **Type of incident:**

Longitude: 72 degrees 25 minutes West **Aviation**

Location of incident: Carrefour, Haiti, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADC6498C30CC3C1

Beacon Frequency: MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 6

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It activated when an aircraft, with five people on board, crashed on a city street. Prior to the Cospas-Sarsat alert, Haiti SAR received notification from the control tower reporting a MAYDAY call from the aircraft reporting engine trouble. All aboard the plane were killed in addition to a motorcyclist.



Reporting MCC:

AUMCC

Event ID:

AU-116

Date of Incident (YYYY-MM-DD):	20-Apr-2022	Alert time in GMT (HH:MM):	20:47

Latitude: 25 degrees 34 minutes South **Type of incident:**

Longitude: 113 degrees 5 minutes East **Maritime**

Location of incident: Denham Sound, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC8F62BCFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
first alert	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

JRCC Australia detected an unregistered EPIRB approximately 51 NM southwest of Carnarvon, Western Australia. JRCC tasked the Perth based challenger aircraft, issued a broadcast to shipping and tasked a nearby commercial vessel. Western Australia Water Police tasked two VMR vessels from Shark Bay. Police later reported that a text message had been relayed from a broken down vessel with five people onboard indicating that they were 30 NM south of the beacon position. The beacon was confirmed to be related to the broken down recreational vessel which was located at the encoded beacon position. The VMR towed the vessel back to safety.

**Reporting MCC:****CMCC****Event ID: CA-018**

Date of Incident (YYYY-MM-DD):	21-Apr-2022	Alert time in GMT (HH:MM):	0:48

Latitude:	43	degrees	51	minutes	North	Type of incident:

Longitude:	79	degrees	25	minutes	West	Aviation

Location of incident:	Near Buttonville Airport, Toronto, Ontario, Canada

Type of beacon:	ELT	Beacon Country Code:

Beacon hex:	A78DF01938402F1	316	Canada

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA A185F	CAN Canada	C-GMFG

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Canadian MCC received an alert on a CESSNA A185F aircraft C-GMFG. JRCC Trenton was informed of the alert and provided with registration and location data. The JRCC Trenton confirmed that the aircraft had crashed in the vicinity of Buttonville Airport, Toronto. Emergency Services and local authorities responded. Pilot survived with no injuries. No assisting action required by JRCC Trenton.

**Reporting MCC:****AUMCC****Event ID: AU-117**

Date of Incident (YYYY-MM-DD):	21-Apr-2022	Alert time in GMT (HH:MM):	2:41

Latitude:	31	degrees	59	minutes	South	Type of incident:

Longitude: 115 degrees 34 minutes East Maritime

Location of incident: 0.5 NM northwest Phillip Rocks, Rottnest Island, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC6EDA70FFBE0

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

WA Water Police advised of responding to sailing yacht taking on water after running aground in the vicinity of Phillip Rocks. The two people on board were preparing to abandon and Police advised them to activate the beacon to signal the position. Water Police and Police Air Wing tasked to respond, JRCC not required to assist. Police later advised that the two persons on board had been retrieved from the yacht which was stuck on rock and holed. EPIRB remained active and on yacht.



Reporting MCC:

AUMCC

Event ID: AU-118

Date of Incident (YYYY-MM-DD): 21-Apr-2022

Alert time in GMT (HH:MM): 11:55

Latitude: 15 degrees 58 minutes South

Type of incident:

Longitude: 126 degrees 47 minutes East

Land

Location of incident: Gibb River, Wyndham Rd, Durack, WA, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE88A9F6FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Vehicle

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A distress beacon registered to a vehicle hire company was detected on the Gibb River Road, WA. Two persons were known to be travelling in the vehicle enroute from Darwin to Perth. JRCC Australia transferred coordination of the incident to WA Police to respond. JRCC Australia was subsequently contacted by one of the vehicle occupants who advised their vehicle had suffered two flat tyres and they did not have sufficient spares. WA Police were advised, and a short time later confirmed that the vehicle occupants had been taken to Ellenbrae Station to effect repairs.

**Reporting MCC:****AUMCC****Event ID: AU-119**

Date of Incident (YYYY-MM-DD): 21-Apr-2022 **Alert time in GMT (HH:MM):** 17:25

Latitude: 24 degrees 0 minutes South **Type of incident:**

Longitude: 134 degrees 0 minutes East Land

Location of incident: Claustral Canyon, Blue Mountains, NSW, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE824E94FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

JRCC received an unlocated detection of a registered beacon. Contact with the NOK provided details of a possible canyoning trip in the Blue Mountains. NSW Police were advised, and response initiated. Further information confirmed that a party of two were in Claustral Canyon and coordination was transferred to NSW Police. Helicopter Rescue 201 was tasked from Bankstown and located one member in the canyon suffering hypothermia. That person advised that the other member had intended to walk out of the canyon. A Police ground party walked in to intercept that person.

**Reporting MCC:****AUMCC****Event ID: AU-120**

Date of Incident (YYYY-MM-DD): 21-Apr-2022 **Alert time in GMT (HH:MM):** 20:16

Latitude: 36 degrees 22 minutes South **Type of incident:**

Longitude: 150 degrees 5 minutes East Maritime

Location of incident: Bermaguit, NS, West Australia

Type of beacon: EPIRB

Beacon hex: 3EECAD25AAFFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia detected an emergency beacon approximately 3.5 NM north of Bermagui, NSW. The beacon was registered to a recreational vessel with one person onboard which had called relatives to report the vessel was taking on water in bad weather. JRCC tasked a rescue helicopter from Moruya and issued a broadcast to shipping. Sydney Water Police tasked the VMR vessel from Bermagui. The next of kin later reported that the vessel had arrived safely back in Bermagui after having trouble maneuvering due to the water ingress.



Reporting MCC:

NZRCC

Event ID:

NZ-135

Date of Incident (YYYY-MM-DD): 22-Apr-2022

Alert time in GMT (HH:MM):

Latitude: 46 degrees 13 minutes South

Type of incident:

Longitude: 167 degrees 21 minutes East

Land

Location of incident: Port Craig, Hump Ridge Track, New Zealand

Type of beacon: PLB

Beacon hex: 400EAC31B4FFBFF

Beacon Frequency: 406 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

Alerts were received via MEOSAR for a New-Zealand-registered PLB at a hut on a track west of Te Waewae Bay, Southland. An emergency contact received a message from the owner, who was tramping with his daughter, advising that his daughter had suffered a suspected broken ankle. The Southern Lakes Rescue Helicopter was tasked with doctor on board. The patient was flown to Kew Hospital Invercargill for treatment.

**Reporting MCC:****BRMCC****Event ID:****BR-005****Date of Incident (YYYY-MM-DD):**

22-Apr-2022

Alert time in GMT (HH:MM):

15:37

Latitude: 22 degrees 59 minutes South**Type of incident:****Longitude:** 43 degrees 22 minutes West

Aviation

Location of incident: Jarcarepuguá Airfield, Rio de Janeiro-RJ, Brazil**Type of beacon:** ELT**Beacon Country Code:**

710 Brazil

Beacon hex: D8CC40762C002F1**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

PIPER PA-46

Vessel/Aircraft/Mobile flag:

BRA Brazil

Vehicle Call Sign:

PP-JNW

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

The activation of the ELT was only provided by GEOSAR. The aircraft was making a touch-and-go procedure when its landing gear broke hitting the ground. The two people on board did not need any kind of assistance.

**Reporting MCC:****CMCC****Event ID:****CA-019****Date of Incident (YYYY-MM-DD):**

22-Apr-2022

Alert time in GMT (HH:MM):

21:19

Latitude: 51 degrees 6 minutes North**Type of incident:****Longitude:** 114 degrees 22 minutes West

Aviation

Location of incident: Calgary Springbank Airport, Alberta, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	A78DF01C0CC04F5		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	MOONEY M20K	CAN Canada	C-GQMS
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
data not used in SAR		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

Canadian MCC received a MEOSAR alert for a MOONEY M20K, callsign C-GQMS. Position was showing 5 kilometers south of Calgary Springbank Airport, Alberta. The aircraft was on a test flight after annual maintenance inspection and crashed. There were two persons on board; there was one fatality, and one person suffering potentially fatal injuries who was rushed to local hospital services. Emergency services, police and fire department personnel were already on scene. Canadian MCC provided supporting data for this event

**Reporting MCC:****NZRCC****Event ID:****NZ-136****Date of Incident (YYYY-MM-DD):** 23-Apr-2022**Alert time in GMT (HH:MM):****Latitude:** 38 degrees 40 minutes South**Type of incident:****Longitude:** 175 degrees 26 minutes East

Land

Location of incident: Pureora Forest Timber Trail, New Zealand**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 400E8FF480FFBFF

512 New Zealand

Beacon Frequency: 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Bicycle

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

only alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR alerts were received for a NZ-coded PLB with a position on the Timber Trail, Pureora Forest Park approximately 30 miles West of Taupo. The PLB was with a group of seven mountain bikers who were on Day 2 of their trip. The Tauranga rescue helicopter was the closest available helicopter was tasked to investigate and assist. They found the party on the trail and uplifted a person with a suspected broken clavicle. The incident was cancelled when the patient

was taken to the Emergency Department at Waikato Hospital.



Reporting MCC:

NZRCC

Event ID:

NZ-137

Date of Incident (YYYY-MM-DD): 23-Apr-2022

Alert time in GMT (HH:MM):

Latitude: 37 degrees 37 minutes South

Type of incident:

Longitude: 175 degrees 50 minutes East

Land

Location of incident: Kaimai Ranges, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E98FE8CFFBFF

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received MEOSAR alerts for a NZ-registered PLB. The owner had cell phone reception and informed RCCNZ that they were hunting and one of the party had a shoulder injury. The Tauranga rescue helicopter was tasked and uplifted the hunters to Tauranga Hospital.



Reporting MCC:

USMCC

Event ID:

US-108

Date of Incident (YYYY-MM-DD): 23-Apr-2022

Alert time in GMT (HH:MM): 3:40

Latitude: 68 degrees 14 minutes North

Type of incident:

Longitude: 152 degrees 43 minutes West

Land

Location of incident: 28 miles northwest of Anaktuvuk Pass, AK, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE9DB58AFFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Snowmobile	USA United States	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated when a member of a snowmobile party crashed their vehicle and suffered a broken collarbone. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough SAR, which sent a rescue team to the location and transported the injured rider to a medical facility for treatment.



Reporting MCC:	AUMCC	Event ID:	AU-121

Date of Incident (YYYY-MM-DD):	23-Apr-2022	Alert time in GMT (HH:MM):	3:53

Latitude:	23	degrees	53	minutes	South	Type of incident:

Longitude:	152	degrees	24	minutes	East	Maritime

Location of incident: Lady Musgrave Reef, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	3EECAE87B4FFBFF	503 Australia
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC Australia detected an EPIRB registered to fishing vessel in vicinity of Lady Musgrave Island, 60 NM East of Gladstone. Gladstone Vessel Traffic Service established communications with the vessel and confirmed that it had run aground and was taking on water. One of the two crew was also reported to have suffered a head injury. JRCC tasked the Cairns Challenger Jet and a rescue helicopter from Bundaberg and requested two fishing vessels to deploy their rescue boats which rescued the two crew. The fishing vessel was later refloated and anchored in the Lady Musgrave Lagoon. The vessel was reported to be sea worthy and undamaged and the two crew were returned to their vessel after they were confirmed to be uninjured.



Reporting MCC:	CHMCC	Event ID:	US-109

Date of Incident (YYYY-MM-DD): 23-Apr-2022 **Alert time in GMT (HH:MM):** 4:43

Latitude: 28 degrees 46 minutes North **Type of incident:**

Longitude: 90 degrees 16 minutes West Maritime

Location of incident: 21 NM south of Port Fourchon, LA, USA

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 2DCCA65E9EFFBFF 366 United States

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Vessel -fishing MS IVY USA United States Unreported

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 1
supporting data **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

It was activated when the captain of the fishing vessel MS IVY sustained a head injury and was rendered unconscious. Prior to Coast Guard District 8 (CGD08) receiving the alert, a distress call was received from the vessel crew reporting the distress and stating that they had activated their EPIRB. CGD08 relayed the Cospas-Sarsat coordinates to Sector New Orleans, which dispatched a helicopter to the scene, hoisted the captain from the vessel, and transported him to a medical facility for treatment. The crew remained with their vessel and did not require further assistance.



Reporting MCC: **FMCC** **Event ID:** US-110

Date of Incident (YYYY-MM-DD): 23-Apr-2022 **Alert time in GMT (HH:MM):** 9:48

Latitude: 0 degrees 45 minutes South **Type of incident:**

Longitude: 90 degrees 20 minutes West Maritime

Location of incident: Puerto Ayora, Ecuador, USA

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 5BE40B6DA2FFBFF 735 Ecuador

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Vessel -yacht Unreported ECU Ecuador Unreported

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

It activated after the yacht ALBATROS, with four people on board, sank while anchored in Puerto Ayora Bay. Ecuador SAR received the alert and contacted Puerto Ayora authorities, who reported that the four crew members, who were guarding the vessel, were rescued; no additional assistance was required.



Reporting MCC:

FMCC

Event ID: US-111

Date of Incident (YYYY-MM-DD): 24-Apr-2022 **Alert time in GMT (HH:MM):** 0:45

Latitude: 37 degrees 42 minutes North

Type of incident:

Longitude: 113 degrees 13 minutes West

Aviation

Location of incident: Exact location not reported, Iron County, UT, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC88AF286FFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

DA 40

USA United States

N321PF

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It activated when an aircraft, with four people on board, crashed into Maple Canyon Creek. The Air Force Rescue Coordination Center received the alert and contacted the Iron County Sheriff's Office, which reported that emergency crews were already responding and found no survivors.



Reporting MCC:

FMCC

Event ID: US-112

Date of Incident (YYYY-MM-DD): 24-Apr-2022 **Alert time in GMT (HH:MM):** 4:21

Latitude: 28 degrees 36 minutes North

Type of incident:

Longitude: 82 degrees 48 minutes West

Maritime

Location of incident: 7 NM northwest of Pine Island, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC9FCB18FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	4
data not used in SAR		Cospas-Sarsat Assisted Saves:	4

Details of Incident:

It was activated after the commercial fishing vessel SOUTHERN CRUSADERS, with four people on board, collided with commercial fishing vessel KARYN LYNN. Coast Guard District 7 received the alert and notified Sector St. Petersburg, which had already located the vessel and embarked the crew in response to a call from a Good Samaritan vessel reporting the collision. No further action was required.

**Reporting MCC:****AUMCC****Event ID:****AU-122**

Date of Incident (YYYY-MM-DD):	24-Apr-2022	Alert time in GMT (HH:MM):	15:22

Latitude:	19 degrees 14 minutes South	Type of incident:

Longitude:	147 degrees 3 minutes East	Land

Location of incident: Cape Cleveland, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE88E820FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A satellite detection of a PLB registered to a Scout Group in the vicinity of the Bowling Green Bay National Park. Initial contact established with Scout Group. Child recovered by Cairns Rescue Helicopter.



Reporting MCC:

USMCC

Event ID:

US-113

Date of Incident (YYYY-MM-DD): 24-Apr-2022

Alert time in GMT (HH:MM): 16:36

Latitude: 30 degrees 6 minutes North

Type of incident:

Longitude: 83 degrees 35 minutes West

Aviation

Location of incident: Exact location not reported, Perry, FL, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC88ADAF6FFBFF

366 United States

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

TITAN T-51D

USA United States

N151CM

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when a single-engine kit-built aircraft, with one person on board, crashed in a field while attempting an emergency landing at Perry-Foley Airport. The Air Force Rescue Coordination Center received the alert and contacted the Taylor County Sheriff's office, which was already aware of the incident and had deployed emergency medical services to airlift the injured pilot to a hospital. No additional assistance was required.



Reporting MCC:

CHMCC

Event ID:

US-114

Date of Incident (YYYY-MM-DD): 25-Apr-2022

Alert time in GMT (HH:MM): 15:06

Latitude: 28 degrees 0 minutes North

Type of incident:

Longitude: 82 degrees 21 minutes West

Aviation

Location of incident: Tampa Executive Airport in Tampa, FL, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC86B80D2FFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	MAULE MX-7-180A	USA United States	N4278B

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, crashed on the runway. The Air Force Rescue Coordination Center received the alert and contacted the airport's fixed-base operator, who reported that the pilot self-recovered; no assistance was required.



Reporting MCC:	SAMCC	Event ID:	SA-004

Date of Incident (YYYY-MM-DD):	25-Apr-2022	Alert time in GMT (HH:MM):	15:44

Latitude:	22	degrees	16	minutes	North	Type of incident:

Longitude:	38	degrees	28	minutes	East	Maritime

Location of incident: 32.5 NM west of Thuwal, Saudi Arabia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	CF88D64D74D70D1	636 Liberia
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	AGIA DYNAMI	LIB Liberia	D5XR9

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
first alert	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

SAMCC received a SIT 915 MEOSAR message from SPMCC as initial distress signal alert detected from an EPIRB located at 32.4 NM west of Thuwal. Based on information received from JMRCC (Coast Guard), the vessel suffered an engine failure. She was tug it to Jeddah Islamic Port.



Reporting MCC:	SPMCC	Event ID:	US-115

Date of Incident (YYYY-MM-DD):	25-Apr-2022	Alert time in GMT (HH:MM):	23:30

Latitude:	38	degrees	34	minutes	North	Type of incident:

Longitude: 109 degrees 32 minutes West Land

Location of incident: 1 mile southeast of Moab, UT, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE9B7A7AFFBFF

366 United States

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by an injured hiker. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the beacon owner, who confirmed the distress and stated that he activated his PLB because he wasn't aware he had cell phone service and that he could call 911. Instead, the AFRCC contacted the Utah Department of Emergency Management, which dispatched the Grand County Sheriff and local emergency responders to the scene. The hiker was located and transported to a nearby hospital.



Reporting MCC:

TAMCC

Event ID: TA-001

Date of Incident (YYYY-MM-DD): 26-Apr-2022

Alert time in GMT (HH:MM): 2:15

Latitude: 22 degrees 56 minutes North

Type of incident:

Longitude: 121 degrees 27 minutes East

Maritime

Location of incident: 16 NM southeast of Fugang Fishing Port, Taiwan

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: B408D35029954D1

416 Chinese Taipei

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

DA FA NO.1

TAI Chinese Taipei

BR3139

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 9

supporting data

Cospas-Sarsat Assisted Saves: 9

Details of Incident:

The fishing boat sank after colliding with another ship in the early hours of the morning, causing nine people to go overboard. Fortunately, they were rescued by nearby ships.

**Reporting MCC:****NZRCC****Event ID:****NZ-138****Date of Incident (YYYY-MM-DD):** 27-Apr-2022**Alert time in GMT (HH:MM):****Latitude:** 43 degrees 15 minutes South**Type of incident:****Longitude:** 170 degrees 43 minutes East

Land

Location of incident: 10 miles south-southeast of Harihari, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9DC678FFBFF**Beacon Frequency:** 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

MEOSAR alerts were received for a registered PLB located on the Lambert Tops inland from Harihari, Westland. Emergency contacts confirmed a party of four thar hunters flew in to the area on Friday. The Greymouth Rescue Helicopter was tasked and uplifted the beacon owner who had sustained severe cuts to his knee. He was transported to Grey Hospital for treatment.

**Reporting MCC:****FMCC****Event ID:****US-116****Date of Incident (YYYY-MM-DD):** 27-Apr-2022**Alert time in GMT (HH:MM):** 14:31**Latitude:** 35 degrees 6 minutes North**Type of incident:****Longitude:** 97 degrees 32 minutes West

Aviation

Location of incident: Max Westheimer Airport in Norman, OK, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC89E9D5EFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PIPER PA-28-161	USA United States	N4860U
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
data not used in SAR	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

It activated when a single-engine aircraft, with two people on board, overshot the runway and safely landed in a field. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who confirmed that he and his passenger had self-recovered; no assistance was required.

**Reporting MCC:****BRMCC****Event ID:****BR-006**

Date of Incident (YYYY-MM-DD):	27-Apr-2022	Alert time in GMT (HH:MM):	17:15

Latitude:	21	degrees	58	minutes	South	Type of incident:

Longitude:	47	degrees	26	minutes	West	Aviation

Location of incident: 1 NM northwest of Pirassununga-SP Airfield, Brazil

Type of beacon:	PLB	Beacon Country Code:	710 Brazil
Beacon hex:	58CE37B82AFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	BRA Brazil	FAB 5963
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Right after took off, both pilots of Brazilian Air Force 5963 ejected due a problem in the airplane. Both seats were equipped with a PLB. They were rescued alive with light injuries by the SAR unit in Pirassununga-SP. The second PLB Hex ID was (58CE37B83AFFBFF).



Reporting MCC:

FMCC

Event ID:

FR-027

Date of Incident (YYYY-MM-DD): 28-Apr-2022

Alert time in GMT (HH:MM): 12:37

Latitude: 47 degrees 28 minutes North

Type of incident:

Longitude: 9 degrees 32 minutes East

Aviation

Location of incident: Off Staad, Switzerland

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A1A64973630EB01

269 Switzerland

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

BE36

SWT Switzerland

HB-EJE

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The aircraft crashed about 1 km west-southwest of the departure end of the runway, on the shore of Konstanz Lake (Bodensee) near Staad.



Reporting MCC:

FMCC

Event ID:

US-117

Date of Incident (YYYY-MM-DD): 28-Apr-2022

Alert time in GMT (HH:MM): 17:09

Latitude: 40 degrees 32 minutes North

Type of incident:

Longitude: 74 degrees 35 minutes West

Aviation

Location of incident: Central Jersey Airport in Hillsborough Township, NJ, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC8A4002CFFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 152

USA United States

N25057

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated when an aircraft, with two people on board, made a hard landing. The Air Force Rescue Coordination Center received the alert, called the phone numbers listed on the beacon registration, and spoke with an emergency contact. Shortly afterwards, they received a phone call from the pilot, who reported that he and his passenger had self-recovered, and no assistance was required.

**Reporting MCC:****AUMCC****Event ID: AU-123**

Date of Incident (YYYY-MM-DD):	28-Apr-2022	Alert time in GMT (HH:MM):	17:52

Latitude:	15	degrees	28	minutes	South	Type of incident:

Longitude:	135	degrees	24	minutes	East	Land

Location of incident:	Cox River, NT, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EF6CC98BF81FE0

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Vehicle	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

AMSA received a detection of a distress beacon registered to a hire company. Enquiries revealed two French tourists had been issued the beacon for a planned trip from Adelaide to Darwin. Coordination was transferred to Police who later revealed the vehicle had two blown tyres but no injuries.

**Reporting MCC:****AUMCC****Event ID: US-118**

Date of Incident (YYYY-MM-DD):	28-Apr-2022	Alert time in GMT (HH:MM):	17:57

Latitude:	21	degrees	36	minutes	North	Type of incident:

Longitude:	158	degrees	6	minutes	West	Maritime

Location of incident: Haleiwa, HI, USA

Type of beacon: PLB

Beacon hex: 2DCE78B462FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Jet Ski

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by the beacon owner after he fell off his jet ski. Coast Guard District 14 received the alert, made unsuccessful attempts to contact the beacon owner, then issued an Urgent Marine Information Broadcast (UMIB). A Good Samaritan responded to the UMIB, arrived on scene, and rescued the skier from the water. No injuries were reported.



Reporting MCC:

AUMCC

Event ID:

AU-124

Date of Incident (YYYY-MM-DD): 29-Apr-2022

Alert time in GMT (HH:MM): 0:04

Latitude: 30 degrees 54 minutes South

Type of incident:

Longitude: 138 degrees 41 minutes East

Aviation

Location of incident: Flinders Ranges, SA, Australia

Type of beacon: ELT

Beacon hex: BEE6492F965CE11

Beacon Frequency: 406.028 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Helicopter

Vehicle name:

R44

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

JRCC received a satellite detection of a distress beacon registered to a R44 helicopter 23 NM to the southeast of Leigh Creek, SA. JRCC gained communications with the helicopter through an overflying airliner and confirmed the helicopter and its two occupants were safe. The helicopter had performed a precautionary landing due to unfavourable weather and

fading daylight. Due to the remote location, the Melbourne Rescue Jet was tasked to drop a sat phone and rations in case the situation deteriorated overnight. However, the stores drop was unsuccessful due to high winds in the area. The helicopter occupants remained in their field campsite overnight. They continued the transit to Leigh Creek the next morning but conducted a further precautionary landing a short distance before the destination due to low fuel indications. The ARCC made enquiries that confirmed the safety of the aircraft and crew. The helicopter was refuelled and continued the transit to Leigh Creek without further incident.



Reporting MCC: AUMCC

Event ID: AU-125

Date of Incident (YYYY-MM-DD): 29-Apr-2022 Alert time in GMT (HH:MM): 0:10

Latitude: 12 degrees 1 minutes South Type of incident:

Longitude: 131 degrees 5 minutes East Maritime

Location of incident: Clarence Strait, Australia

Type of beacon: EPIRB Beacon Country Code:

503 Australia

Beacon hex: 3EEC6EFE18FFBFF

Beacon Frequency: 406.037 MHz Were valid beacon registration data available? No

Vehicle type: Vessel -yacht Vehicle name: Unreported Vessel/Aircraft/Mobile flag: AUS Australia Vehicle Call Sign: Unreported

Type of assistance provided by Cospas-Sarsat: first alert Number Persons Involved: 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

JRCC Australia detected an unregistered beacon on northwest Vernon Island, 50 km northeast of Darwin. The JRCC diverted the nearby Australian flagged heavy lift Merchant Vessel (MV) to the scene and tasked Darwin Helicopter. The MV eventually located the target vessel through exchanging flashing light signals. The target vessel was a small recreational vessel with three adult males onboard that had run out of fuel. The target was able to rendezvous with the MV in the North Channel using its small electric auxiliary motor and receive a quantity of fuel allowing it to continue its return passage to Darwin.



Reporting MCC: FMCC

Event ID: FR-029

Date of Incident (YYYY-MM-DD): 29-Apr-2022 Alert time in GMT (HH:MM): 12:46

Latitude: 52 degrees 19 minutes North Type of incident:

Longitude: 5 degrees 32 minutes East Aviation

Location of incident: Zeewolde, The Netherlands

Type of beacon: ELT

Beacon hex: 9E8DD21434C029D

Beacon Frequency: 406.028 MHz

Beacon Country Code:

244 Netherlands

Were valid beacon registration data available? Yes

Vehicle type:

Helicopter

Vehicle name:

GUIMBAL CABRI G2

Vessel/Aircraft/Mobile flag:

NET Netherlands

Vehicle Call Sign:

PH-HCC

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The manoeuvring went wrong, and the unit hit the ground.



Reporting MCC:

USMCC

Event ID:

US-119

Date of Incident (YYYY-MM-DD): 29-Apr-2022

Alert time in GMT (HH:MM): 14:34

Latitude: 37 degrees 41 minutes North

Longitude: 113 degrees 7 minutes West

Type of incident:

Aviation

Location of incident: Cedar City, UT, USA

Type of beacon: ELT

Beacon hex: 2DC74C9C4CFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? No

Vehicle type:

Helicopter

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

It activated when a helicopter, with three people on board, made an emergency landing in a field. The Air Force Rescue Coordination Center received the alert and contacted personnel at nearby Cedar City Regional Airport, who confirmed the distress and sent a team member to the scene. They found that the helicopter pilot and passengers had self-recovered; no assistance was required.



Reporting MCC:

ASMCC

Event ID:

AS-007

Date of Incident (YYYY-MM-DD): 29-Apr-2022

Alert time in GMT (HH:MM): 15:32

Latitude: 21 degrees 10 minutes South

Type of incident:

Longitude: 13 degrees 39 minutes East

Aviation

Location of incident: Doroo National Park, Namibia

Type of beacon: ELT

Beacon Country Code:

659 Namibia

Beacon hex: D2664BC1621E381

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 210

NAM Namibia

V5-TAA

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 6

Cospas-Sarsat Assisted Saves: 6

Details of Incident:

The airplane made a forced landing at Doroo National Park.



Reporting MCC:

AUMCC

Event ID:

AU-126

Date of Incident (YYYY-MM-DD): 29-Apr-2022

Alert time in GMT (HH:MM): 16:47

Latitude: 23 degrees 43 minutes South

Type of incident:

Longitude: 133 degrees 28 minutes East

Land

Location of incident: Standley Chasm, NT, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEA2FB2FFBFF

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Australian registered PLB in the vicinity of Standley Chasm. Beacon belongs to a party hiking on the Larapinta Trail. Coordination was transferred to NT Police. Police later advised that the tourism operator provided assistance and retrieved a hiker with an injured leg.

**Reporting MCC:****FMCC****Event ID: FR-028**

Date of Incident (YYYY-MM-DD):	29-Apr-2022	Alert time in GMT (HH:MM):	17:41

Latitude:	48	degrees	39	minutes	North	Type of incident:

Longitude:	3	degrees	22	minutes	West	Aviation

Location of incident: Lannion-Servel Airport (LFRO), France

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	9C6DCE60C38029D	227 France

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	APM20	FRA France	F-HAYO

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

During landing the aeroplane veered off the runway.

**Reporting MCC:****AUMCC****Event ID: AU-127**

Date of Incident (YYYY-MM-DD):	29-Apr-2022	Alert time in GMT (HH:MM):	20:50

Latitude:	24	degrees	9	minutes	South	Type of incident:

Longitude: 115 degrees 4 minutes East Aviation

Location of incident: 90 NM northeast Canarvon, WA, Australia

Type of beacon: ELT

Beacon Country Code:

Beacon hex: BEE6492F975CB01

503 Australia

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

R22

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC received a detection of an ELT registered to a R22 helicopter. The helicopter activated its ELT after a mechanical issue required a forced landing. The uninjured pilot was recovered back to Williambury Station by the property owners fixed wing aircraft.



Reporting MCC:

CNMCC

Event ID:

CN-010

Date of Incident (YYYY-MM-DD): 29-Apr-2022

Alert time in GMT (HH:MM): 21:14

Latitude: 27 degrees 27 minutes North

Type of incident:

Longitude: 120 degrees 50 minutes East

Maritime

Location of incident: 10 NM west of Nanlu Island, Zhejiang, China (P. R. of)

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 33A50FD602FFBFF

413 China (P. R. of)

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

HAIYANG 998

CHN China (P. R. of)

556720

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 6

first alert

Cospas-Sarsat Assisted Saves: 6

Details of Incident:

The beacon was activated for the cargo vessel (HAIYANG 998) because of flooding. The six people on board were safely transferred to the nearest vessel without casualties. The vessel sank.



Reporting MCC:

NZRCC

Event ID:

NZ-139

Date of Incident (YYYY-MM-DD): 30-Apr-2022

Alert time in GMT (HH:MM):

Latitude: 36 degrees 29 minutes South

Type of incident:

Longitude: 174 degrees 44 minutes East

Maritime

Location of incident: Mahurangi Harbour, New Zealand

Type of beacon: EPIRB

Beacon Country Code:

512 New Zealand

Beacon hex: 400C5D4BCEFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

BANYANDA

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

data not used in SAR

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Maritime Radio advised of an incident in the Mahurangi Harbour where a boat had hit an object and a person had an injury. Coastguard were already responding to the incident when EPIRB alerts were received. The coordinates were confirmed with Coastguard Northern Region as relating to the same incident. RCCNZ did not take any SAR response.



Reporting MCC:

NZRCC

Event ID:

NZ-140

Date of Incident (YYYY-MM-DD): 30-Apr-2022

Alert time in GMT (HH:MM):

Latitude: 44 degrees 46 minutes South

Type of incident:

Longitude: 169 degrees 54 minutes East

Land

Location of incident: Central Otago, Manuherikia Valley, 13 km northeast of St Bathans, New Zealand, Ne

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E9D1424FFBFF

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
only alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

Alerts were received via MEOSAR for a New-Zealand-registered PLB located in a rural area of central Otago. From enquiries with an emergency contact, the PLB owner was in a party of four, horse riding in the area. The helicopter from Queenstown was tasked and located an injured rider. The patient was flown to Dunedin Hospital.



Reporting MCC:	THMCC	Event ID:	TH-001

Date of Incident (YYYY-MM-DD):	30-Apr-2022	Alert time in GMT (HH:MM):	6:23

Latitude:	17	degrees	11	minutes	North	Type of incident:

Longitude:	104	degrees	6	minutes	East	Aviation

Location of incident: On runway of Sakon Nakhon Airport, Thailand

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	C6EC5ABC440029D	567 Thailand
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	TECHNAM P2010	THA Thailand	HS-CHF

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The aircraft flew from Roi Et Airport to Sakon Nakhon Airport. During landing, the aircraft stalled causing hard landing. The aircraft was damaged. The one student pilot onboard was not injured.



Reporting MCC:	AUMCC	Event ID:	US-120

Date of Incident (YYYY-MM-DD):	30-Apr-2022	Alert time in GMT (HH:MM):	15:29

Latitude:	38	degrees	17	minutes	North	Type of incident:

Longitude: 104 degrees 30 minutes West Aviation

Location of incident: Pueblo Memorial Airport in Pueblo, CO, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: ADCC40514400261 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: Aircraft -private **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

It activated when an aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who reported that emergency medical services and local authorities were already on scene and found that the pilot had self-recovered without injury.



Reporting MCC: USMCC

Event ID: US-121

Date of Incident (YYYY-MM-DD): 30-Apr-2022 **Alert time in GMT (HH:MM):** 17:49

Latitude: 31 degrees 51 minutes North **Type of incident:**

Longitude: 98 degrees 47 minutes West Aviation

Location of incident: Comanche County, TX, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 2DC86966D8FFBFF 366 United States

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** RAYTHEON A36 **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** N47JB

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

It activated after a single-engine propeller plane, with one person on board, landed in a field due to a fuel issue. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who confirmed the incident and stated that

he self-recovered and needed no assistance.



Reporting MCC:

AUMCC

Event ID:

AU-128

Date of Incident (YYYY-MM-DD): 30-Apr-2022

Alert time in GMT (HH:MM): 21:35

Latitude: 14 degrees 55 minutes South

Type of incident:

Longitude: 135 degrees 24 minutes East

Maritime

Location of incident: Ttowns River, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC80745CFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type: Vessel -yacht

Vehicle name: Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

JRCC Australia detected an EPIRB in the vicinity of the north of Towns River Limmen Bight Northern Territory. JRCC Australia tasked the Cairns Challenger aircraft in flight from another incident, but it was unable to access fuel at Tindal so returned to Cairns. Police were requested to provide a response; however, a delay in them finding an SMC hampered a timely tasking of a police asset. JRCC Australia identified a commercial fishing vessel 11 NM to the north which responded with a tender vessel locating the beacon owner's vessel and occupants who had run out of fuel. The tender vessel supplied them with fuel and ensured they returned to Roper River safely.



Reporting MCC:

NZRCC

Event ID:

NZ-141

Date of Incident (YYYY-MM-DD): 01-May-2022

Alert time in GMT (HH:MM):

Latitude: 44 degrees 13 minutes South

Type of incident:

Longitude: 169 degrees 13 minutes East

Land

Location of incident: Makarora River, close to SH6 Makarora, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	4016FF09BF81FE0		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Alerts received via MEOSAR for a New-Zealand-registered PLB located on the Makarora River, west of SH6 Makarora. The PLB was with a party of two, tramping the Gillespie Track. An Otago Rescue Helicopter was tasked from Queenstown. The two trampers were located uninjured. They had attempted to cross the river but were unable. The party was uplifted and returned to their vehicle.

**Reporting MCC:****USMCC****Event ID:****US-122**

Date of Incident (YYYY-MM-DD):	01-May-2022	Alert time in GMT (HH:MM):	3:05

Latitude:	26	degrees	10	minutes	North	Type of incident:
Longitude:	82	degrees	57	minutes	West	Maritime
Location of incident:	61 NM west of Naples, FL, USA					

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCCAAAD7AFFBFF		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	GAME HUNTER	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6	
only alert	Cospas-Sarsat Assisted Saves:	6	

Details of Incident:

It was activated when the fishing vessel GAME HUNTER, with six people on board, became disabled due to engine failure. Coast Guard District 7 received the alert and spoke with the beacon owner's wife, who confirmed the distress. Rescue assets were launched from Air Station Clearwater and Station Fort Myers Beach to the coordinates and the GAME HUNTER was found and safely towed to its home port in Fort Myers, FL. No injuries were reported.



Reporting MCC: AUMCC

Event ID: AU-129

Date of Incident (YYYY-MM-DD):	01-May-2022	Alert time in GMT (HH:MM):	12:40

Latitude:	38	degrees	44	minutes	South	Type of incident:

Longitude:	145	degrees	30	minutes	East	Maritime

Location of incident:	Bass Strait, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503	Australia

Beacon hex:	3EEC9AF738FFBFF

Beacon Frequency:	406.04	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Vessel -sailing	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1

supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia supported Victoria Police in the rescue of a solo sailor taking water 20 NM south of Phillip Island in Bass Strait. JRCC Australia detected the beacon from the yacht, diverted merchant traffic and passed updated positions to the Victorian Water Police. A police launch rendezvoused with the yacht and took it under tow to Westernport to effect repairs.



Reporting MCC: ASMCC

Event ID: AS-008

Date of Incident (YYYY-MM-DD):	01-May-2022	Alert time in GMT (HH:MM):	14:51

Latitude:	27	degrees	18	minutes	South	Type of incident:

Longitude:	27	degrees	30	minutes	East	Aviation

Location of incident:	Goedehoop farm private airstrip, South Africa

Type of beacon:	ELT	Beacon Country Code:

601	South Africa

Beacon hex:	CB2C402960002CD

Beacon Frequency:	406.028	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PIPER PA28	SAF South Africa	ZS-FYH

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

The pilot lost directional control during the landing roll and the aircraft veered off to the left of the sandy gravel runway before coming to rest in a ditch. The two adult occupants, including the pilot suffered injuries and were rushed to hospital but the two children were not injured. (Source Aviation-Safety.net)



Reporting MCC:	FMCC	Event ID:	US-123

Date of Incident (YYYY-MM-DD):	01-May-2022	Alert time in GMT (HH:MM):	22:05

Latitude:	34	degrees	45	minutes	North	Type of incident:

Longitude:	86	degrees	28	minutes	West	Aviation

Location of incident: Brownsboro, AL, USA

Type of beacon:	ELT	Beacon Country Code:

Beacon hex:	2DC885A0FCFFBFF	366 United States

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	VANS RV-7A	USA United States	N1218B

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, crashed in a field while attempting to land at Moontown Airport. The Air Force Rescue Coordination Center received the alert and notified the Alabama Emergency Management Agency after unsuccessful attempts to reach the beacon owner. An emergency response team was deployed to the coordinates, located the crashed plane, and transported the pilot to a local hospital for treatment.



Reporting MCC:	AUMCC	Event ID:	AU-130

Date of Incident (YYYY-MM-DD):	02-May-2022	Alert time in GMT (HH:MM):	0:20

Latitude: 10 degrees 1 minutes South **Type of incident:**

Longitude: 147 degrees 10 minutes East **Maritime**

Location of incident: Ooa, Papua New-Guinea

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC9A89D2FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia received a beacon alert for a 14-m sailing yacht with one person on board, 34 NM southeast of Port Moresby, PNG. On MRCC Port Moresby's request, JRCC tasked the Cairns Challenger to identify the reason for the beacon activation. The aircraft located the yacht broken down and dismasted. The PNG flagged tug GFS MARINE 03 diverted and took the yacht under tow the following morning. A PNG Water Police vessel assisted the yacht into Port Moresby.



Reporting MCC:

AUMCC

Event ID:

AU-131

Date of Incident (YYYY-MM-DD): 02-May-2022

Alert time in GMT (HH:MM):

17:22

Latitude: 20 degrees 40 minutes South

Type of incident:

Longitude: 150 degrees 37 minutes East

Maritime

Location of incident: Creal Reef, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EECA8B962FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dinghy

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

supporting data

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC detected a beacon registered to Dory 6 from its fishing vessel. The Cairns Challenger RESCUE 660 was in the vicinity transiting to support a medical evacuation. RESCUE 660 diverted and established communications with the fishing vessel. The fishing vessel established the active beacon was on an overdue dory. The FV sent another dory and recovered Dory 6 which had broken down.

**Reporting MCC:****CHMCC****Event ID:****US-124****Date of Incident (YYYY-MM-DD):** 02-May-2022**Alert time in GMT (HH:MM):** 22:54**Latitude:** 34 degrees 40 minutes North**Type of incident:****Longitude:** 82 degrees 56 minutes West

Aviation

Location of incident: Eagle Ridge Airport in Seneca, SC, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC88AD78EFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1**Details of Incident:**

It activated when a plane, with one person on board, crashed immediately after take-off. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who performed a ramp check and reported that emergency responders were already on scene and the pilot was airlifted to a local hospital.

**Reporting MCC:****USMCC****Event ID:****US-125****Date of Incident (YYYY-MM-DD):** 02-May-2022**Alert time in GMT (HH:MM):** 23:19**Latitude:** 38 degrees 2 minutes North**Type of incident:****Longitude:** 84 degrees 39 minutes West

Aviation

Location of incident: Blue Grass Airport in Lexington, KY, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC89E83E2FFBFF		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CH 750 CRUZER	USA United States	N750LK
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, crashed just after take-off. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, who stated that he totaled his aircraft but self-recovered without injury.

**Reporting MCC:****FMCC****Event ID:****US-126**

Date of Incident (YYYY-MM-DD):	04-May-2022	Alert time in GMT (HH:MM):	4:24

Latitude:	70	degrees	50	minutes	North	Type of incident:

Longitude:	157	degrees	57	minutes	West	Land

Location of incident: 49 miles northeast of Wainwright, AK, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE9BBAF0FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Snowmobile	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
only alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated by a snowmobiler whose vehicle got stuck in the snow. The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough SAR, which dispatched a helicopter to the scene. The snowmobiler was located and transported safely to Wainwright.



Reporting MCC:

AUMCC

Event ID:

AU-132

Date of Incident (YYYY-MM-DD): 04-May-2022

Alert time in GMT (HH:MM): 11:08

Latitude: 22 degrees 54 minutes South

Type of incident:

Longitude: 150 degrees 48 minutes East

Maritime

Location of incident: Yeppoon, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE4675A00022D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

3

first alert

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

In response to the satellite detection of an unregistered EPIRB off the coast of Ninw Beach, approximately 12 NM north of Yeppoon, QLD, JRCC tasked a rescue helicopter from Rockhampton and Coast Guard vessel from Yeppoon to the distress location. A recreational vessel with three persons onboard was located at anchor unable to make way due to a lack of fuel. The rescue helicopter remained overhead until the arrival of the Coast Guard vessel which then took the vessel under tow back to Rosslyn Bay Marina.



Reporting MCC:

AUMCC

Event ID:

AU-133

Date of Incident (YYYY-MM-DD): 05-May-2022

Alert time in GMT (HH:MM): 13:42

Latitude: 26 degrees 9 minutes South

Type of incident:

Longitude: 136 degrees 45 minutes East

Land

Location of incident: Simpson Desert, SA, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE9DA8A8FFBFF

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Motorcycle	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

On the morning of the 6 May, the JRCC received a satellite alert for a PLB approximately 261 km to the southwest of Birdsville. Coordination was transferred to the SA Police who requested aerial assistance from the JRCC due to the lack of suitable and capable assets in the area. The Cairns-based Challenger was tasked and established comms with an on-scene ground party who confirmed the beacon owner had suffered a motorbike accident. The Challenger dropped a sat phone to the scene for the Police to liaise with the patient. SA POL subsequently organised for an RFDS aircraft to medevac the patient from a nearby station to Port Augusta hospital.

**Reporting MCC:****NZRCC****Event ID:****NZ-142****Date of Incident (YYYY-MM-DD):** 06-May-2022**Alert time in GMT (HH:MM):****Latitude:** 39 degrees 51 minutes South**Type of incident:****Longitude:** 176 degrees 0 minutes East

Land

Location of incident: Ruahine Ranges 10 NM east of Mangaweka, New Zealand**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 400E9C2D50FFBFF

512 New Zealand

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:
Person	Not Applicable

Vessel/Aircraft/Mobile flag:
NZL New Zealand

Vehicle Call Sign:
Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received MEOSAR distress alerts for a New-Zealand-registered PLB active in the Ruahine Ranges to the east of Mangaweka. Distress contacts advised the owner was hunting on his own in this area. The Palmerston North Rescue Helicopter was tasked and located the hunter who had fallen down a bluff and injured his back. He was taken to Palmerston North Hospital for assessment and treatment.

**Reporting MCC:****FMCC****Event ID:****US-127**

Date of Incident (YYYY-MM-DD):	06-May-2022	Alert time in GMT (HH:MM):	12:28

Latitude:	8	degrees	17	minutes	North	Type of incident:

Longitude:	121	degrees	0	minutes	West	Maritime

Location of incident: 1,412 NM southwest of Mazatlán, Mexico, USA

Type of beacon:	EPIRB	Beacon Country Code:
		345 Mexico

Beacon hex: 2B24271340FFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	Unreported	MEX Mexico	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	26
first alert	Cospas-Sarsat Assisted Saves:	26

Details of Incident:

It was activated when the 232-ft commercial tuna fishing boat AZTECA 7 with 26 people, began taking on water. Coast Guard District 11 /RCC Alameda received the Cospas-Sarsat alert and a correlating InReach position, then communicated with AZTECA 7 Captain, who reported that the vessel was rapidly sinking, the crew was abandoning ship, and two crew members suffered injuries when a cable snapped. Sister fishing vessels FRANZ, EL DUQUE, and AZTECA 10 responded to the distress call and rescued the 26 crew members. RCC Alameda deployed a C-130 carrying four US Air Force pararescue jumper paramedics from the California Air National Guard 129th Rescue Wing to the coordinates. The PJs parachuted to the water and embarked the AZTECA 10. PJs stabilized the injured members and remained on board for the 3-day voyage to Socorro Island. Once there, a Pesca Azteca company provided medevac and airlifted the injured men to Mazatlán for medical treatment. The 24 remaining members continued to mainland Mexico aboard AZTECA 10.



Reporting MCC:

ASMCC

Event ID:

AS-009

Date of Incident (YYYY-MM-DD):	06-May-2022	Alert time in GMT (HH:MM):	16:36

Latitude:	24	degrees	46	minutes	South	Type of incident:

Longitude:	15	degrees	55	minutes	East	Aviation

Location of incident: Sossusvlei, 200 km west of Manenta, Namibia

Type of beacon:	ELT	Beacon Country Code:
		659 Namibia

Beacon hex: D2664BC1625B2A1

Beacon Frequency: 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Helicopter

Vehicle name:

BELL-206B

Vessel/Aircraft/Mobile flag:

NAM Namibia

Vehicle Call Sign:

V5-HIR

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Aircraft had an accident. No injuries

**Reporting MCC:**

FMCC

Event ID:

US-128

Date of Incident (YYYY-MM-DD):

06-May-2022

Alert time in GMT (HH:MM):

17:56

Latitude: 27 degrees 49 minutes North**Type of incident:****Longitude:** 86 degrees 13 minutes West

Maritime

Location of incident: 195 NM southeast of Mobile, AL, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: 2DCCAAB41EFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -sailing

Vehicle name:

MADAM X

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

It was activated when the sailing vessel MADAM X, with five people on board, suffered a broken mast. Coast Guard District 8 (CGD08) received the alert, issued a SafetyNet broadcast, and dispatched a helicopter to verify the vessel's status. Upon verification, CGD08 diverted Coast Guard Cutter EDGAR CULBERTSON to the coordinates. The MADAM X was placed in tow and transported to Mobile.

**Reporting MCC:**

FMCC

Event ID:

US-129

Date of Incident (YYYY-MM-DD):	06-May-2022	Alert time in GMT (HH:MM):	19:08

Latitude: 37 degrees 50 minutes North **Type of incident:**

Longitude: 122 degrees 29 minutes West Aviation

Location of incident: Golden Gate National Recreation Area in San Francisco, CA, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A711EFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It activated when an aircraft, with two people on board, crashed. The Air Force Rescue Coordination Center received the alert and coordinated search efforts with Coast Guard District 11 and the National Park Service, which eventually located the crashed aircraft; there were no survivors.



Reporting MCC:

FMCC

Event ID: US-130

Date of Incident (YYYY-MM-DD):	06-May-2022	Alert time in GMT (HH:MM):	19:20

Latitude: 29 degrees 39 minutes North **Type of incident:**

Longitude: 95 degrees 17 minutes West Aviation

Location of incident: William P Hobby Airport in Houston, TX, USA

Type of beacon: ELT

Beacon Country Code:

345 Mexico

Beacon hex: AB264DF3636F741

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

Unreported

MEX Mexico

Unreported

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

It activated when an aircraft, with four people on board, crash-landed shortly after take-off. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who confirmed the crash and reported that local fire and emergency services were already on scene; no additional assistance was required.

**Reporting MCC:****CHMCC****Event ID:****CH-003**

Date of Incident (YYYY-MM-DD): 06-May-2022
Alert time in GMT (HH:MM): 20:20

Latitude: 15 degrees 38 minutes South

Type of incident:

Longitude: 64 degrees 20 minutes West

Aviation

Location of incident: Ascencion de Guarayos, Bolivia

Type of beacon: ELT

Beacon Country Code:

720 Bolivia

Beacon hex: DA064BAD6410CA1

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type:**Vehicle name:**

Aircraft -private

CESSNA 172

Vessel/Aircraft/Mobile flag:

BOL Bolivia

Vehicle Call Sign:

CP-2594

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Bolivia did not send more information about this alert.

**Reporting MCC:****IDMCC****Event ID:****ID-003**

Date of Incident (YYYY-MM-DD): 06-May-2022
Alert time in GMT (HH:MM): 22:47

Latitude: 7 degrees 57 minutes South

Type of incident:

Longitude: 119 degrees 14 minutes East

Maritime

Location of incident: 24.9 km from Sangeang Island, Indonesia

Type of beacon:	EPIRB	Beacon Country Code:	525 Indonesia
Beacon hex:	C1A8D74155054D1		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	MV PERMATA ASIA	INO Indonesia	PMBM
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	19	
first alert	Cospas-Sarsat Assisted Saves:	19	

Details of Incident:

ID-LGM MCC sent an alert message to Mataram RSC. Mataram RSC did coordination with the Coast Station Radio and got information that MV PERMATA Asia with 19 persons on board and carrying thousands of tons of Tonasa cement, sank in the waters of the northern sea of Sangiang Island, Bima Regency, NTB. All persons on board were rescued by ships passing around the scene and were evacuated to a rescue boat from RSC Mataram.

**Reporting MCC:****FMCC****Event ID:****US-131**

Date of Incident (YYYY-MM-DD):	06-May-2022	Alert time in GMT (HH:MM):	23:26

Latitude:	35	degrees	58	minutes	North	Type of incident:
Longitude:	111	degrees	51	minutes	West	Land
Location of incident:	16 miles southeast of Grand Canyon Village, AZ, USA					

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE9D278AFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	ATV	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated when a rented off-road vehicle, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the rental company, which reported that a rescue team had already been dispatched and no additional assistance was required.



Reporting MCC:

FMCC

Event ID:

US-132

Date of Incident (YYYY-MM-DD): 07-May-2022

Alert time in GMT (HH:MM): 17:17

Latitude: 33 degrees 5 minutes North

Type of incident:

Longitude: 96 degrees 4 minutes West

Aviation

Location of incident: Majors Airport in Greenville, TX, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC407EC400315

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 210

USA United States

N7411E

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

data not used in SAR

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with two people on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who confirmed the crash and reported that the pilot and passenger had self-recovered; no assistance was required.



Reporting MCC:

AUMCC

Event ID:

AU-134

Date of Incident (YYYY-MM-DD): 07-May-2022

Alert time in GMT (HH:MM): 23:27

Latitude: 32 degrees 44 minutes South

Type of incident:

Longitude: 152 degrees 12 minutes East

Maritime

Location of incident: Shark Island, Port Stephens, NSW, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EEC965C14FFBFF

503 Australia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

In response to the satellite detection of an EPIRB just outside the entrance of Port Stephens NSW, JRCC tasked a rescue helicopter from Newcastle to the location. Information was also received from NSW Water Police that Marine Rescue Port Stephens had received a MAYDAY call from a vessel with one person onboard who had entered a liferaft after his 10.9-m motor cruiser had encountered difficulties amongst rocks at Shark Island. Whilst Police maintained coordination overall, the JRCC coordinated the successful recovery and transport of the injured person to John Hunter Hospital. NSW Water Police confirmed the vessel had sunk.

**Reporting MCC:****SAMCC****Event ID: SA-005**

Date of Incident (YYYY-MM-DD): 08-May-2022
Alert time in GMT (HH:MM): 13:08

Latitude: 21 degrees 6 minutes North
Type of incident:

Longitude: 38 degrees 3 minutes East
 Maritime

Location of incident: 66 NM southwest of Jeddah Islamic Port, Saudi Arabia

Type of beacon: EPIRB
Beacon Country Code:

Beacon hex: 42A435DD40FFBFF
 533 Malaysia

Beacon Frequency: 406.037 MHz
Were valid beacon registration data available? No

Vehicle type: Vessel -sailing
Vehicle name: RUACH
Vessel/Aircraft/Mobile flag: MLY Malaysia
Vehicle Call Sign: 9MXP8

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

SAMCC received a SIT 915 MEOSAR message from SPMCC as initial distress signal alert detected from an EPIRB located at 66 NM south west of Jeddah Islamic Port. Based on information received from JMRCC (Coast Guard), the vessel suffered an engine failure due to bad weather. The crew of two people were transhipped onboard the sailboat RUACH. The sailboat arrived safely to Jeddah Islamic Port, escorted by a coast guard vessel. The crew was in good health.

**Reporting MCC:****FMCC****Event ID: US-133**

Date of Incident (YYYY-MM-DD): 08-May-2022
Alert time in GMT (HH:MM): 21:45

Latitude: 39 degrees 21 minutes North **Type of incident:**

Longitude: 72 degrees 4 minutes West **Maritime**

Location of incident: 90 NM southeast of Westhampton Beach, NY, USA

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 2DCC8E2DB6FFBFF 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Vessel -sailing CALYPSO USA United States Unreported

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 4
only alert **Cospas-Sarsat Assisted Saves:** 4

Details of Incident:

It was activated after the sailing vessel CALYPSO, with four people on board, became disabled. Coast Guard Sector Long Island Sound (SLIS) received a phone call from the CALYPSO captain reporting it was adrift and that one sailor had sustained a concussion and the others aboard had symptoms of mild hypothermia. SLIS instructed the captain to activate the EPIRB, Coast Guard District 1 received the alert, and Air Station Cape Cod launched a medevac helicopter to the coordinates. The four sailors were hoisted up and transported to Francis S. Gabreski Airport in Westhampton Beach for further medical treatment.



Reporting MCC: NZRCC

Event ID: NZ-144

Date of Incident (YYYY-MM-DD): 09-May-2022 **Alert time in GMT (HH:MM):**

Latitude: 44 degrees 37 minutes South **Type of incident:**

Longitude: 168 degrees 19 minutes East **Maritime**

Location of incident: Dart River, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E95DF9EFFBFF 512 New Zealand

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Person Jet Ski NZL New Zealand Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

RCCNZ received MEOSAR alerts for a PLB registered to a North Canterbury man who used it when jet boating. These were soon followed by a 2-way-communication device activation in the same place. A commercial helicopter nearby was asked to divert to assess the situation and the nearest available helicopter with paramedic was tasked from Te Anau. A message via the 2-way-communication device that two people had head injuries lead to a second EMS helicopter being tasked from Dunedin. One person was flown to Dunedin Hospital with moderate injuries, and another taken to Lakes District Hospital in Queenstown.

**Reporting MCC:****NZRCC****Event ID: NZ-143****Date of Incident (YYYY-MM-DD):** 09-May-2022**Alert time in GMT (HH:MM):****Latitude:** 18 degrees 43 minutes North**Type of incident:****Longitude:** 110 degrees 57 minutes West

Maritime

Location of incident: Isla Socorro, Pacific Ocean, east of Mexico**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 400E77A0DEFFBFF

512 New Zealand

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Not Applicable

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 1

only alert

Cospas-Sarsat Assisted Saves: 1**Details of Incident:**

RCCNZ received distress alert via GEOSAR and MEOSAR systems for a New-Zealand-registered PLB active in the Mexican SRR. Distress contacts advised the owner was on a dive trip to the location of the alert. He was on a stay on board Dive charter on the Island of Socorow off the Pacific Coast of Mexico. RCCNZ made exhaustive attempts to contact Mexican SAR authorities and eventually with the assistance of US Coastguard and an interpreter received confirmation that there had been an incident with the vessel striking the island and passengers required rescue. Mexican authorities confirmed the New Zealand PLB owner had been rescued and was safe on the island. This good news was passed on to very relieved family and friends.

**Reporting MCC:****CMC****Event ID: RU-009**

Date of Incident (YYYY-MM-DD):	09-May-2022	Alert time in GMT (HH:MM):	8:41

Latitude:	47	degrees	27	minutes	North	Type of incident:

Longitude:	18	degrees	58	minutes	East	Aviation

Location of incident: 7 km (4.3 miles) southwest of centre of Budapest, at Budaörs Airport (LHBS), Hungar

Type of beacon:	ELT	Beacon Country Code:

243 Hungary

Beacon hex: 9E66497863ACB11

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:
Aircraft -private	MOONEY M20K 231 TU

Vessel/Aircraft/Mobile flag:
HUN Hungary

Vehicle Call Sign:
HA-JDZ

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved:	2
Cospas-Sarsat Assisted Saves:	2

Details of Incident:

Hard landing at the airport Budapest, LHBSH, nose gear broken.



Reporting MCC: CHMCC

Event ID: US-134

Date of Incident (YYYY-MM-DD):	09-May-2022	Alert time in GMT (HH:MM):	14:37

Latitude:	35	degrees	3	minutes	North	Type of incident:

Longitude:	83	degrees	58	minutes	West	Aviation

Location of incident: Brasstown Air Field in Brasstown, NC, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: 2DC89EAE50FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:
Aircraft -private	NORMAN ESCAPADE

Vessel/Aircraft/Mobile flag:
USA United States

Vehicle Call Sign:
N723LW

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated when a single-engine propeller plane, with one person on board, crash-landed after a propeller strike. The Air Force Rescue Coordination Center received the alert and contacted the owner, who reported that he had safely self-recovered; no assistance was required.

**Reporting MCC:****FMCC****Event ID: US-135**

Date of Incident (YYYY-MM-DD):	09-May-2022	Alert time in GMT (HH:MM):	16:18

Latitude:	40	degrees	46	minutes	North	Type of incident:

Longitude:	75	degrees	52	minutes	West	Aviation

Location of incident: 9 miles southwest of Jim Thorpe, PA in West Penn Township, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex:	ADC64983741C2A1

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Aircraft-private	DA 42	USA United States	N988JA

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
data not used in SAR	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

It activated when an aircraft, with three people on board, experienced engine failure and crash-landed in a field. The Air Force Rescue Coordination Center received the alert and spoke with the pilot, who reported that all aboard had self-recovered, and no assistance was required.

**Reporting MCC:****AUMCC****Event ID: AU-135**

Date of Incident (YYYY-MM-DD):	09-May-2022	Alert time in GMT (HH:MM):	19:37

Latitude:	35	degrees	19	minutes	South	Type of incident:

Longitude:	136	degrees	38	minutes	East	Maritime

Location of incident: 12.5 NM southwest West Cape, Yorke Peninsula, SA, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE65269400575		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

JRCC Australia detected an EPIRB associated with a 6.8-m recreational vessel approximately 10 NM southwest of West Cape Yorke Peninsula South Australia. JRCC tasked the Melbourne based Challenger aircraft a rescue helicopter and a commercial fishing vessel SIMOAN. Police tasked VMR vessels (VMR). SIMOAN vessel located and provided the broken down vessel with a replacement battery. The Challenger aircraft provided top cover until the vessel returned to the nearest boat ramp.

**Reporting MCC:**

NZRCC

Event ID: NZ-146**Date of Incident (YYYY-MM-DD):** 10-May-2022**Alert time in GMT (HH:MM):****Latitude:** 14 degrees 16 minutes South**Type of incident:****Longitude:** 170 degrees 40 minutes West

Maritime

Location of incident: Pago Pago Harbour, American Samoa

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC7B7F52FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	VOLUNTEER	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

RCCNZ received several alerts for a USA coded EPIRB inside Pago Pago Harbour in American Samoa. Contact was made with the US Coast Guard who confirmed the EPIRB was activated because of a vessel running aground in Pago Pago Harbour. The local authorities resolved the matter with the two onboard requiring hospital treatment. No further SAR action was required.



Reporting MCC:

NZRCC

Event ID:

NZ-145

Date of Incident (YYYY-MM-DD): 10-May-2022

Alert time in GMT (HH:MM):

Latitude: 44 degrees 40 minutes South

Type of incident:

Longitude: 167 degrees 55 minutes East

Maritime

Location of incident: Milford Sound, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EABDC6AFFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received for an NZ-registered PLB with a position at the entrance to Milford Sound, adjacent to Saint Anne Point. Distress relays were issues and a helicopter from Te Anau was initially called but stood down when a response from a nearby vessel was received confirming that they had located the concerned vessel which had broken down, they were able to tow it to Milford.



Reporting MCC:

AUMCC

Event ID:

AU-136

Date of Incident (YYYY-MM-DD): 10-May-2022

Alert time in GMT (HH:MM): 1:42

Latitude: 21 degrees 27 minutes South

Type of incident:

Longitude: 149 degrees 56 minutes East

Maritime

Location of incident: Beverly Group, Offshore Mackay, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC7BF4FAFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC Australia detected an EPIRB registered to a 10-m prawn trawler. The vessel could not be contacted but enquiries confirmed that the vessel had been sold and was on a delivery voyage from Morton Bay to Townsville with two people onboard. JRCC tasked the Cairns Challenger Jet and issued a broadcast to shipping. The Challenger established communications with the vessel. The Master reported that the other crew member activated the beacon after 'having an episode' believing people were climbing onboard the vessel. The Master diverted the vessel to Mackay and JRCC monitored its transit until his safe arrival.

**Reporting MCC:****CMCC****Event ID: CA-020**

Date of Incident (YYYY-MM-DD):	10-May-2022	Alert time in GMT (HH:MM):	14:32

Latitude:	61	degrees	40	minutes	North	Type of incident:

Longitude:	119	degrees	51	minutes	West	Aviation

Location of incident: Fort Simpson, Northwest Territories, Canada

Type of beacon:	ELT	Beacon Country Code:

Beacon hex:	A78DF001E480261	316 Canada

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA A185F	CAN Canada	C-FCWN

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

An ELT registered to C-FCWN was detected by MEOSAR with a confirmed position near Fort Simpson in the Northwest Territories (NT). The Trenton JRCC was contacted and confirmed the aircraft had crashed due to power problems. An A-Star helicopter was tasked to recover the pilot to Fort Simpson, NT. The one person on board was not injured. The Canadian MCC was the only alerting agency.

**Reporting MCC:****CMCC****Event ID: CA-021**

Date of Incident (YYYY-MM-DD):	10-May-2022	Alert time in GMT (HH:MM):	14:32

Latitude: 45 degrees 31 minutes North **Type of incident:**

Longitude: 73 degrees 25 minutes West Aviation

Location of incident: Montreal St. Hubert Airport (CYHU), Quebec, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: 278780A844FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 150M

CAN Canada

C-GFWJ

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An ELT registered to C-GFWJ was detected by MEOSAR with a confirmed position near the St. Hubert airport in Quebec. The Trenton JRCC was contacted and confirmed by St. Hubert tower, that the aircraft had run off the runway and flipped. The one person on board was not injured. Emergency response was on site and no further action was required. The Canadian MCC was the first alerting agency.



Reporting MCC:

FMCC

Event ID: US-136

Date of Incident (YYYY-MM-DD):	10-May-2022	Alert time in GMT (HH:MM):	21:29

Latitude: 44 degrees 46 minutes North **Type of incident:**

Longitude: 85 degrees 36 minutes West Aviation

Location of incident: Cherry Capital Airport in Traverse City, MI, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC40DD5C00315

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 172S

USA United States

N184NW

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when a single-engine propeller airplane, with two people on board, crashed short of the runway. Coast Guard District 9 received the alert and communicated with the Air Force Rescue Coordination Center as they confirmed the distress with the beacon owner, who reported that all aboard had self-recovered, and no assistance was needed.



Reporting MCC:

CMCC

Event ID: CA-022

Date of Incident (YYYY-MM-DD): 11-May-2022 **Alert time in GMT (HH:MM):** 5:41

Latitude: 49 degrees 33 minutes North

Type of incident:

Longitude: 96 degrees 41 minutes West

Aviation

Location of incident: Steinbach, Manitoba, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: A78DF00122804F5

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 150F

CAN Canada

C-FBSR

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An ELT registered to C-FBSR was detected with an unconfirmed position near Steinbach, Manitoba. The Trenton JRCC was contacted. The owner of the aircraft was pushing the aircraft by the propeller. The engine started and the propeller injured the owner in the leg. The aircraft moved forward and contacted a wall coming to a stop. Medical assistance was on site and no further assistance was required. The Canadian MCC was the first alerting agency.



Reporting MCC:

AUMCC

Event ID: US-137

Date of Incident (YYYY-MM-DD): 11-May-2022 **Alert time in GMT (HH:MM):** 16:06

Latitude: 36 degrees 6 minutes North

Type of incident:

Longitude: 97 degrees 38 minutes West

Aviation

Location of incident: 4 miles southwest of Marshall, OK, USA

Type of beacon: ELT

Beacon hex: 2DC88ACE3AFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

PIPER PA-34-200T

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N29257

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated after an aircraft, with one person on board, crashed in a field. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner's wife, who reported that the pilot had already informed local law enforcement and emergency medical services of the crash and was being transported to a local medical center for treatment. No additional assistance was required.



Reporting MCC:

AUMCC

Event ID:

US-138

Date of Incident (YYYY-MM-DD): 11-May-2022

Alert time in GMT (HH:MM): 16:55

Latitude: 37 degrees 42 minutes North

Type of incident:

Longitude: 121 degrees 44 minutes West

Aviation

Location of incident: Livermore, CA, USA

Type of beacon: ELT

Beacon hex: ADC649830C3AE51

Beacon Frequency: 406.025 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It activated when a helicopter, with two people on board, crashed in a parking lot. The Air Force Rescue Coordination Center received the alert and contacted Livermore Pilot Training personnel, who reported that paramedics were already on the scene, transporting the injured pilot and passenger to a nearby hospital.



Reporting MCC:

USMCC

Event ID:

US-139

Date of Incident (YYYY-MM-DD): 11-May-2022

Alert time in GMT (HH:MM): 18:39

Latitude: 32 degrees 18 minutes North

Type of incident:

Longitude: 110 degrees 34 minutes West

Land

Location of incident: 24 miles northeast of Tucson, AZ, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE9D1B72FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

ATV

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was activated when an all-terrain vehicle (ATV), with two people on board, flipped over. The Air Force Rescue Coordination Center received the alert and contacted the Arizona Department of Emergency Management, which dispatched the Pima County Sheriff's department to the position. Pima County authorities located the ATV and provided assistance; no injuries were reported.



Reporting MCC:

NZRCC

Event ID:

NZ-147

Date of Incident (YYYY-MM-DD): 12-May-2022

Alert time in GMT (HH:MM):

Latitude: 37 degrees 59 minutes South

Type of incident:

Longitude: 177 degrees 44 minutes East

Land

Location of incident: Raukumara Forest Park, Bay of Plenty, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8DD5B6FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

MEOSAR alerts were received for a registered PLB located on the Motu River in the Raukumara Ranges. Motu Helicopters was tasked to the location for immediate support while the Tauranga EMS Helicopter was tasked to provide medical assistance. The company that owned the PLB advised a message from a 2-way-communication device indicated a contracted goat hunter with two dogs was at the location; however, the hunter had become bluffed and cold and was unable to proceed. Motu Helicopters was able to assist the hunter back to his campsite where he indicated he would stay and finish his job once warmed up. The Tauranga Helicopter was stood down.

**Reporting MCC:****CNMCC****Event ID:****CN-011**

Date of Incident (YYYY-MM-DD):	12-May-2022	Alert time in GMT (HH:MM):	0:09

Latitude:	29	degrees	45	minutes	North	Type of incident:

Longitude:	106	degrees	40	minutes	East	Aviation

Location of incident:	Jiangbei Airport, Chongqing, China (P. R. of)

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	B386493354A6411	412 China (P. R. of)

Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -commercial	AIRBUS 319	CHN China (P. R. of)	B-6425 TV9833

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	122
data not used in SAR	Cospas-Sarsat Assisted Saves:	122

Details of Incident:

The beacon was activated for the commercial aircraft (TV 9883) because it deviated from the run way during takeoff and caught fire. All 122 people on board were evacuated and 25 were slightly injured. The fire was extinguished.

**Reporting MCC:****INMCC****Event ID:****IN-004**

Date of Incident (YYYY-MM-DD):	12-May-2022	Alert time in GMT (HH:MM):	9:20

Latitude: 28 degrees 48 minutes North **Type of incident:**

Longitude: 76 degrees 12 minutes East **Aviation**

Location of incident: Bhiwani, Haryana, India

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 34686B0020FFBFF 419 India

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** TECNAM P2006T **Vessel/Aircraft/Mobile flag:** IND India **Vehicle Call Sign:** VT-VDB

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

That aircraft made force landing. All crew was reported safe.



Reporting MCC:

AUMCC

Event ID: AU-137

Date of Incident (YYYY-MM-DD): 12-May-2022 **Alert time in GMT (HH:MM):** 11:58

Latitude: 35 degrees 14 minutes South **Type of incident:**

Longitude: 150 degrees 32 minutes East **Maritime**

Location of incident: Bendalong Point, NSW, Australia

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: BEEE5C2B3C003DD 503 Australia

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -yacht **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

JRCC detected an EPIRB registered to a 6.1-m Barcrusher in a position offshore Bendalong, NSW. Weather in the area at the time was very poor for helicopter operation, and Sydney Water Police were requested to assist with a vessel. The owner later called both the JRCC and '000' call advising the vessel was aground on the rocks at Bendalong and all four persons were ashore suffering from shock. Incident coordination was on passed to Sydney Water Police.

**Reporting MCC:****CMC****Event ID: RU-010**

Date of Incident (YYYY-MM-DD): 12-May-2022 **Alert time in GMT (HH:MM):** 21:41

Latitude: 59 degrees 3 minutes North

Type of incident:

Longitude: 142 degrees 15 minutes East

Maritime

Location of incident: Sea of Okhotsk, Russia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: A22990D075034D1

273 Russian Federation

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:**

Vessel -fishing

FRANSISCAB No.1

Vessel/Aircraft/Mobile flag:

RUS Russian Federation

Vehicle Call Sign:

UBSV9

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 6**Cospas-Sarsat Assisted Saves:** 6**Details of Incident:**

The vessel FRANCISCAN No. 1 capsized while reloading cargo to another vessel. The entire crew was rescued.

**Reporting MCC:****USMCC****Event ID: US-140**

Date of Incident (YYYY-MM-DD): 12-May-2022 **Alert time in GMT (HH:MM):** 22:46

Latitude: 36 degrees 41 minutes North

Type of incident:

Longitude: 117 degrees 30 minutes West

Land

Location of incident: 32 miles northeast of Lone Pine, CA in Death Valley National Park, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE645188FFBFF		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	ATV	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated when an all-terrain vehicle, with one person on board, became disabled in sand dunes. The Air Force Rescue Coordination Center received the alert and contacted National Park Service authorities, who deployed assets to the coordinates and rescued the uninjured rider.

**Reporting MCC:**

NZRCC

Event ID:

NZ-148

Date of Incident (YYYY-MM-DD): 13-May-2022**Alert time in GMT (HH:MM):****Latitude:** 18 degrees 44 minutes South**Type of incident:****Longitude:** 173 degrees 57 minutes West

Maritime

Location of incident: Vava'u Group, Tonga**Type of beacon:** EPIRB**Beacon Country Code:**

570 Tonga

Beacon hex: 474C5D5784FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

KAPAKAU 'O TAFahi

TON Tonga

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

RCCNZ received MEOSAR distress alerts for a Tongan coded EPIRB active in the Vava'u group of islands. Enquiries revealed the EPIRB belonged to the local Police boat which could not be located. Local vessels and an aircraft searched the area without success. A NZ Airforce P3 Orion and Tongan Naval Patrol Vessel were tasked to assist with the search. The RNZAF Orion had just arrived on scene and commenced searching when information was received from Tongan Police that the two missing policemen onboard the Police boat were safe, although slightly injured. Their vessel had overturned and the two had swum ashore on to the eastern side of Vava'u. All SAR assets were thanked and stood down.



Reporting MCC:

USMCC

Event ID:

US-141

Date of Incident (YYYY-MM-DD): 13-May-2022

Alert time in GMT (HH:MM): 1:12

Latitude: 37 degrees 44 minutes North

Type of incident:

Longitude: 87 degrees 9 minutes West

Aviation

Location of incident: Owensboro-Daviess County Regional Airport in Owensboro, KY, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC88AD510FFBFF

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 182N

USA United States

N92913

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

data not used in SAR

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It activated when an aircraft, with two people on board, made a hard landing and crashed in a nearby field. The Air Force Rescue Coordination Center received the alert and contacted airport authorities, who reported that emergency medical services were already on scene. The pilot and passenger suffered minor injuries and were transported to a local hospital for treatment.



Reporting MCC:

CNMCC

Event ID:

CN-012

Date of Incident (YYYY-MM-DD): 13-May-2022

Alert time in GMT (HH:MM): 14:58

Latitude: 30 degrees 4 minutes North

Type of incident:

Longitude: 122 degrees 36 minutes East

Maritime

Location of incident: 11 NM east of Putuo Mountain, Zhejiang, China (P. R. of)

Type of beacon: EPIRB

Beacon Country Code:

412 China (P. R. of)

Beacon hex: B389C35954A34D1

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	HUAHANG 1	CHN China (P. R. of)	702640

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	19
first alert	Cospas-Sarsat Assisted Saves:	19

Details of Incident:

The beacon was activated for the cargo vessel (HUAHANG 1) because the cabin was on fire. The CHINA SAR tasked several rescue ships on scene. All 19 people were safely transferred to a nearby ship. The vessel anchored.

**Reporting MCC:****AUMCC****Event ID:****AU-138**

Date of Incident (YYYY-MM-DD):	13-May-2022	Alert time in GMT (HH:MM):	16:27

Latitude:	35	degrees	38	minutes	South	Type of incident:

Longitude:	138	degrees	19	minutes	East	Land

Location of incident: Tunkalilla, SA, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EEEEAA293AFFBFF

Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The AMSA Response Centre received a detection of a registered GNSS encoded PLB on the Heysen Trail near Tunkalilla Beach SA belonging to a 75-year-old solo hiker. SA Police accepted incident coordination and extracted the injured hiker using rescue helicopter RESCUE 51 from Adelaide.

**Reporting MCC:****TAMCC****Event ID:****US-142**

Date of Incident (YYYY-MM-DD):	14-May-2022	Alert time in GMT (HH:MM):	15:51

Latitude:	34	degrees	46	minutes	North	Type of incident:

Longitude: 106 degrees 25 minutes West Aviation

Location of incident: 6 miles southeast of Estancia, NM, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC8A41480FFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

76190

USA United States

76190

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with one person on board, crashed into a lake. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, who reported that he self-recovered without injury and did not need assistance.



Reporting MCC:

ITMCC

Event ID:

IT-007

Date of Incident (YYYY-MM-DD): 14-May-2022

Alert time in GMT (HH:MM): 16:52

Latitude: 41 degrees 45 minutes North

Type of incident:

Longitude: 12 degrees 53 minutes East

Aviation

Location of incident: Artena, Italy

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 1EE663B9B8FFBFF

247 Italy

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

Unreported

ITA Italy

31DCDC

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The aircraft crashed. Two aircraft were involved two people onboard. They were rescued by emergency services.



Reporting MCC:

AUMCC

Event ID:

AU-139

Date of Incident (YYYY-MM-DD): 14-May-2022

Alert time in GMT (HH:MM): 19:12

Latitude: 16 degrees 23 minutes South

Type of incident:

Longitude: 145 degrees 50 minutes East

Maritime

Location of incident: Tongue Reef, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE5CD754003DD

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia received satellite detections from an EPIRB registered to a 4.5-m vessel with one person onboard at Tongue Reef approximately 22 NM northeast of Port Douglas, QLD. The Queensland Police Vessel Brodie was tasked from Port Douglas as well as a Cairns Emergency Helicopter to the distress location. The beacon owner was able to communicate with his partner via a messaging application who in turn informed the JRCC that a passing vessel had taken his mechanically disabled boat under tow. The Police vessel continued to Tongue Reef and took over the tow (and further coordination of the incident) assisting the target vessel back to Yorkeys Knob Marina. The Cairns helicopter was stood down from its tasking prior to becoming airborne.



Reporting MCC:

USMCC

Event ID:

US-143

Date of Incident (YYYY-MM-DD): 14-May-2022

Alert time in GMT (HH:MM): 22:24

Latitude: 29 degrees 47 minutes North

Type of incident:

Longitude: 86 degrees 47 minutes West

Maritime

Location of incident: 38 NM southwest of Fort Walton Beach, FL, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEA9A8C8FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	4
only alert		Cospas-Sarsat Assisted Saves:	4

Details of Incident:

It was activated when a fishing vessel, with four people on board, became disabled at sea. Coast Guard District 8 received the alert, spoke with an emergency contact, issued an Urgent Marine Information Broadcast, and deployed a rescue aircraft to the coordinates. The aircraft arrived on scene and lowered a radio to the crew to provide communications, then a rescue boat was launched from Station Destin to tow the disabled vessel. Commercial towing was arranged and rendezvoused with Station Destin to complete the tow to port in Fort Walton Beach. No injuries were reported.

**Reporting MCC:****AUMCC****Event ID:****AU-140**

Date of Incident (YYYY-MM-DD):	15-May-2022	Alert time in GMT (HH:MM):	3:21

Latitude:	11	degrees	57	minutes	South	Type of incident:

Longitude:	131	degrees	0	minutes	East	Maritime

Location of incident:	Cape Gambier, NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECA16378FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	4
first alert		Cospas-Sarsat Assisted Saves:	4

Details of Incident:

JRCC received multiple encoded detections from a 4.5-m recreational vessel with four persons onboard which had run out of fuel in the Clarence Strait south of Melville Island Northern Territory. An Urgency broadcast was issued to shipping in the area and the 100-m LPG Tanker GASCHEM ILIAD responded to the broadcast. The Darwin Rescue

Helicopter and a Water Police vessel assisted the vessel in distress with a tow back to Bathurst Island.



Reporting MCC:

ITMCC

Event ID:

IT-008

Date of Incident (YYYY-MM-DD): 15-May-2022

Alert time in GMT (HH:MM): 12:41

Latitude: 45 degrees 3 minutes North

Type of incident:

Longitude: 8 degrees 44 minutes East

Aviation

Location of incident: Pavia, Italy

Type of beacon: ELT

Beacon Country Code:

247 Italy

Beacon hex: 1EE663BE20FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

FLIGHT DESIGN CTLS

ITA Italy

I-D795 / 31DF10

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The aircraft did a hard landing. The person on board was safe and rescued by emergency staff.



Reporting MCC:

FMCC

Event ID:

US-144

Date of Incident (YYYY-MM-DD): 15-May-2022

Alert time in GMT (HH:MM): 13:43

Latitude: 26 degrees 50 minutes North

Type of incident:

Longitude: 97 degrees 8 minutes West

Maritime

Location of incident: 12 NM east of Padre Island National Seashore, TX, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: ADCD437A740028D

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	LADY NORA	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated after the commercial fishing vessel (CFV) LADY NORA, with one person on board, lost propulsion and engine power. Coast Guard District 8 received the alert, contacted the owner, issued an Urgent Marine Information Broadcast (UMIB), and launched a helicopter from Sector Corpus Christi (SCC) to the coordinates. Prior to its arrival, a Good Samaritan vessel responded to the UMIB and confirmed the LADY NORA's status. SCC provided communications support to the LADY NORA for the next 8 hours until sister CFV BLOOD AND GUTS arrived to assist.

**Reporting MCC:****AUMCC****Event ID:****AU-141**

Date of Incident (YYYY-MM-DD):	15-May-2022	Alert time in GMT (HH:MM):	14:50

Latitude:	23	degrees	34	minutes	South	Type of incident:

Longitude:	132	degrees	31	minutes	East	Land

Location of incident:	Ridgetop Redbank Campground, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EF6BCE73F81FE0

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a detection for an GNSS encoded PLB in a position 500 metres to the North East of Ridgetop Redbank Gorge Camp ground. The position was at the Redbank Gorge Carpark. A company advised that there was a satellite phone at the scene and that someone at the carpark has collapsed. JRCC Australia have advised NT POL of operator contact numbers for a local helicopter operator that may be able to assist. Person collapsed on completion of trek, unconscious for a few minutes. NT Police ADZ person transferred to Hermannsburg medical clinic.

**Reporting MCC:****CMCC****Event ID:****CA-023**

Date of Incident (YYYY-MM-DD):	16-May-2022	Alert time in GMT (HH:MM):	18:35

Latitude: 45 degrees 44 minutes North **Type of incident:**

Longitude: 78 degrees 40 minutes West Land

Location of incident: Big Trout Lake, Ontario, Canada

Type of beacon: PLB

Beacon Country Code:

316 Canada

Beacon hex: 278E96A2C4FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Canadian MCC received a PLB activation at Big Trout Lake, Algonquin Park, Ontario, Canada. Canadian MCC advised JRCC Trenton, who passed the humanitarian case off to local authorities. Police were able to locate, extract, and transport the patient to a local hospital. Canadian MCC was the sole alerting agency for this event.



Reporting MCC:

AUMCC

Event ID:

AU-142

Date of Incident (YYYY-MM-DD):	16-May-2022	Alert time in GMT (HH:MM):	19:23

Latitude: 32 degrees 59 minutes South **Type of incident:**

Longitude: 116 degrees 13 minutes East Land

Location of incident: Lane Pool Reserve WA, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEA0B7EEFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Encoded position on a hiking track in the Lane Poole Reserve, unnamed track. WA POL subsequently advised the registered owner had activated the PLB as he was suffering chest pains and was extracted by rescue helicopter under Police coordination.

**Reporting MCC:****FMCC****Event ID: US-145**

Date of Incident (YYYY-MM-DD):	16-May-2022	Alert time in GMT (HH:MM):	21:06

Latitude:	33	degrees	32	minutes	North	Type of incident:

Longitude:	79	degrees	2	minutes	West	Maritime

Location of incident: 12 NM south of Myrtle Beach, SC, USA

Type of beacon:	PLB	Beacon Country Code:

366 United States

Beacon hex:	2DCEB02822FFBFF

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Vessel -sailing	Unreported	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It was activated when a 24-ft catamaran, with two people on board, capsized. Coast Guard District 7 received the alert, which correlated with distress reports already received by Sector Charleston (SECCHA). SECCHA issued an Urgent Marine Information Broadcast (UMIB) and launched a helicopter to the coordinates. The Murrells Inlet Fire Department responded to the UMIB, arrived on scene, and rescued the crew from the water.

**Reporting MCC:****FMCC****Event ID: US-146**

Date of Incident (YYYY-MM-DD):	16-May-2022	Alert time in GMT (HH:MM):	21:32

Latitude:	42	degrees	47	minutes	North	Type of incident:

Longitude:	105	degrees	23	minutes	West	Aviation

Location of incident: Converse County Airport in Douglas, WY, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 2DC8A41814FFBFF 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: Aircraft -private **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

It activated when an aircraft, with one person on board, crashed while performing touch-and-go landings. The Air Force Rescue Coordination Center received the alert and contacted airport authorities, who reported that emergency responders were already on scene and the pilot self-recovered without injury.



Reporting MCC:

CMC

Event ID: RU-011

Date of Incident (YYYY-MM-DD): 17-May-2022 **Alert time in GMT (HH:MM):** 7:21

Latitude: 48 degrees 6 minutes North **Type of incident:**

Longitude: 42 degrees 42 minutes East Aviation

Location of incident: Chernyshkovsky District, Volgograd region, Russia

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: A22C43275800B29 273 Russian Federation

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** SU-24 **Vessel/Aircraft/Mobile flag:** RUS Russian Federation **Vehicle Call Sign:** Unknown

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 2 **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

The SU-24 crashed. The crew ejected successfully. The pilots were evacuated. The beacon ID of the co-pilot was A22C43B41000B29.



Reporting MCC:

FMCC

Event ID:

US-147

Date of Incident (YYYY-MM-DD): 17-May-2022

Alert time in GMT (HH:MM): 14:14

Latitude: 42 degrees 8 minutes North

Type of incident:

Longitude: 70 degrees 14 minutes West

Maritime

Location of incident: 4 NM north of Provincetown, MA, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCC7CDF1CFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

ANGELA AND MARY 11

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

It automatically activated after a MAYDAY call was made that the fishing vessel ANGELA AND MARY, with four people on board, was taking on water and sinking. Coast Guard Sector Southeastern New England received the distress call and contacted District 1, which launched a helicopter and diverted a surveillance aircraft (HC-144) to the scene, then, upon receipt of the alert, issued an Urgent Marine Information Broadcast (UMIB) including the coordinates. The HC-144 arrived on scene and located the ANGELA AND MARY crew in a life raft. Commercial towing, responding to the UMIB, arrived on scene, recovered the crew from the life raft, and transported them to Provincetown.



Reporting MCC:

CNMCC

Event ID:

CN-013

Date of Incident (YYYY-MM-DD): 17-May-2022

Alert time in GMT (HH:MM): 14:55

Latitude: 22 degrees 32 minutes North

Type of incident:

Longitude: 114 degrees 17 minutes East

Maritime

Location of incident: Nearby Yantiangang, Shenzhen, Chin (P. R. of)a

Type of beacon: EPIRB

Beacon Country Code:

413 China (P. R. of)

Beacon hex: B3A8A55D55534D1

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	YANTIAN TUO 12	CHN China (P. R. of)	461660

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
first alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

The beacon was activated for the tug vessel (YANTIAN TUO 12) because of collision. The three persons on board were rescued by nearest vessel, two persons are still missing. The vessel sank.



Reporting MCC:	AUMCC	Event ID:	AU-143

Date of Incident (YYYY-MM-DD):	17-May-2022	Alert time in GMT (HH:MM):	15:58

Latitude:	28	degrees	52	minutes	South	Type of incident:

Longitude:	137	degrees	6	minutes	East	Aviation

Location of incident: Lake Eyre, SA, Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEE7F812EFFBFF	503 Australia
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 172	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

A satellite detection was received inside Lake Eyre for a distress beacon belonging to a CESSNA 172 known to conduct scenic flights. A Defence aircraft South Australian Police fixed wing and two rescue helicopters were tasked to respond. The aircraft had conducted a forced landing and the four persons onboard were extracted by helicopter to William Creek.



Reporting MCC:	FMCC	Event ID:	US-148

Date of Incident (YYYY-MM-DD):	17-May-2022	Alert time in GMT (HH:MM):	18:11

Latitude:	34	degrees	33	minutes	North	Type of incident:

Longitude: 115 degrees 44 minutes West Aviation

Location of incident: Amboy Airfield in Amboy, CA, USA

Type of beacon: ELT

Beacon hex: 2DC89EDFDAFFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

BEECH F33A

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N525FZ

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It was activated when a single-engine propeller aircraft, with one person on board, crashed on takeoff. The Air Force Rescue Coordination Center received the alert and called the beacon owner, who reported that he had self-recovered, and no assistance was needed.



Reporting MCC:

NZRCC

Event ID:

NZ-149

Date of Incident (YYYY-MM-DD): 18-May-2022

Alert time in GMT (HH:MM):

Latitude: 42 degrees 7 minutes South

Type of incident:

Longitude: 171 degrees 22 minutes East

Land

Location of incident: Pororari River and Cave Creek confluence, Paparoa Track, New Zealand

Type of beacon: PLB

Beacon hex: 400E9892F4FFBFF

Beacon Frequency: 406.025 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR and LEOSAR SAR alerts were received for an NZ coded hired PLB. The position was 5 km east of Punakaiki on the Paparoa Track and associated with four elderly trampers. The Greymouth Rescue Helicopter arrived just before dark and extracted one of the party who had a strained back.

**Reporting MCC:****AUMCC****Event ID:****AU-144****Date of Incident (YYYY-MM-DD):** 18-May-2022**Alert time in GMT (HH:MM):** 11:25**Latitude:** 41 degrees 46 minutes South**Type of incident:****Longitude:** 145 degrees 57 minutes East

Land

Location of incident: Cradle Mountain, NP, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE970CD0FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

JRCC received a satellite detection of a PLB registered polling in the Cradle Mountain, NP. Coordination was transferred to TAS POL who tasked the Police Helicopter POLAIR71 to the distress location. A female bushwalker with a suspected broken wrist was recovered and flown to the Royal Hobart Hospital.

**Reporting MCC:****AUMCC****Event ID:****AU-145****Date of Incident (YYYY-MM-DD):** 18-May-2022**Alert time in GMT (HH:MM):** 13:48**Latitude:** 20 degrees 58 minutes South**Type of incident:****Longitude:** 149 degrees 28 minutes East

Maritime

Location of incident: 2 NM south of St Bees Island, via Mackay QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECA14F3AFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

JRCC Australia detected a registered beacon 20 NM northeast of Mackay, QLD. The beacon owner indicated that they had sold the beacon with their 15-m recreational vessel. JRCC commenced SAR response and contacted the Whitsunday Water Police. Police confirmed that they had received a distress call from a vessel taking on water south of St Bees Island. Police retained coordination for the response and tasked a nearby fishing trawler and the local rescue helicopter. The trawler rescued the two crewmembers, and the vessel was reported to be sinking bow first with 1000 litres of fuel onboard.

**Reporting MCC:****AUMCC****Event ID:****AU-146**

Date of Incident (YYYY-MM-DD):	18-May-2022	Alert time in GMT (HH:MM):	15:37

Latitude:	29	degrees	40	minutes	South	Type of incident:

Longitude:	137	degrees	41	minutes	East	Land

Location of incident:	Oodnadatta Track, SA, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE9727D0FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

JRCC received a satellite detection of a registered PLB polling on the Oodnadatta Track west of Maree, SA. The registered owner of the PLB had come across a lone Swiss national rider who had suffered critical injuries. The PLB was activated to notify the JRCC of a distress location. The JRCC tasked a medically crewed helicopter from Moomba to

respond. The injured rider was transferred from the scene to Maree by helicopter and then to Adelaide via RFDS fixed wing aircraft. Patient later died from injuries. See web article below.



Reporting MCC:

ITMCC

Event ID:

IT-010

Date of Incident (YYYY-MM-DD): 18-May-2022

Alert time in GMT (HH:MM): 18:50

Latitude: 41 degrees 40 minutes North

Type of incident:

Longitude: 17 degrees 30 minutes East

Maritime

Location of incident: Italy / Croatia

Type of beacon: EPIRB

Beacon Country Code:

247 Italy

Beacon hex: 9EE9940D0CD34D1

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

FRANCO P

ITA Italy

IFUR

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 6

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The Italian tug boat sank. One person was rescued by Italian Coast Guard and five people dead.



Reporting MCC:

FMCC

Event ID:

US-149

Date of Incident (YYYY-MM-DD): 19-May-2022

Alert time in GMT (HH:MM): 0:25

Latitude: 43 degrees 14 minutes North

Type of incident:

Longitude: 120 degrees 40 minutes West

Aviation

Location of incident: Christmas Valley Airport in Christmas Valley, OR, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC7575634FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	AS 350B3	USA United States	N851AL
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	5
data not used in SAR		Cospas-Sarsat Assisted Saves:	5

Details of Incident:

It activated when a medical transport helicopter, with four people on board, crash-landed. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the beacon owner, who was not aware of the distress. Soon after, AFRCC received a report from Oregon State SAR stating that emergency responders were already on scene and all 4 passengers were being transported to St. Charles Hospital in Bend.

**Reporting MCC:****USMCC****Event ID:****US-150**

Date of Incident (YYYY-MM-DD):	19-May-2022	Alert time in GMT (HH:MM):	6:25

Latitude:	14	degrees	24	minutes	North	Type of incident:

Longitude:	69	degrees	10	minutes	West	Maritime

Location of incident: 121 NM north of Westpunt, Curaçao, USA

Type of beacon:	EPIRB	Beacon Country Code:

227 France

Beacon hex:	1C65AC4300FFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	Unreported	FRA France	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated when the sailing vessel HIERRO, with one person on board, began to take on water. JRCC Curaçao received the alert and issued an Inmarsat C message to vessels in the vicinity. Tank ship THE CHIEF received the message, diverted to the coordinates provided, and located the sinking vessel. The uninjured sailor embarked THE CHIEF for transport to its next port of call, Trinidad And Tobago.

**Reporting MCC:****SAMCC****Event ID:****SA-006**

Date of Incident (YYYY-MM-DD):	19-May-2022	Alert time in GMT (HH:MM):	7:29

Latitude: 14 degrees 24 minutes North **Type of incident:**
Longitude: 42 degrees 47 minutes East Maritime
Location of incident: 35 NM southwest of Hudaidah Port, Yemen

Type of beacon: EPIRB **Beacon Country Code:**
 366 United States
Beacon hex: 2DCC66089AFFBFF
Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** No

Vehicle type: Vessel -sailing **Vehicle name:** LAKOTA **Vessel/Aircraft/Mobile flag:** HON Honduras **Vehicle Call Sign:** VRKU5

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

SAMCC received a SIT 915 MEOSAR message from SPMCC as initial distress signal alert detected from an EPIRB located at 35 NM south west of Hudaidah Port in Yemen. Based on information received from JMRCC (Coast Guard), the vessel named LAKOTA had been attacked by three boats firing to the sailboat. The sailboat was able to escape and moved away into international waters. The four crew members were all safe.

**Reporting MCC:****ITMCC****Event ID: IT-009**

Date of Incident (YYYY-MM-DD): 19-May-2022 **Alert time in GMT (HH:MM):** 7:30

Latitude: 14 degrees 10 minutes North **Type of incident:**
Longitude: 42 degrees 32 minutes East Maritime
Location of incident: Eritrea (Red Sea)

Type of beacon: EPIRB **Beacon Country Code:**
 366 United States
Beacon hex: 2DCC660B9AFFBFF
Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** No

Vehicle type: Vessel -yacht **Vehicle name:** LAKOTA **Vessel/Aircraft/Mobile flag:** HKG Hong Kong, China **Vehicle Call Sign:** VRKU5

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 5
Cospas-Sarsat Assisted Saves: 5

Details of Incident:

The vessel suffered a piracy attack.

**Reporting MCC:****CMC****Event ID:****RU-012****Date of Incident (YYYY-MM-DD):** 19-May-2022**Alert time in GMT (HH:MM):** 11:37**Latitude:** 51 degrees 5 minutes North**Type of incident:****Longitude:** 23 degrees 18 minutes East

Aviation

Location of incident: Depułtyczne Królewskie Airport (EPCD), Poland**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** A0A64D2D639A761

261 Poland

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

CESSNA-172

POL Poland

SP-WLF

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

The airplane did a hard landing and broke the landing gear.

**Reporting MCC:****AUMCC****Event ID:****AU-147****Date of Incident (YYYY-MM-DD):** 19-May-2022**Alert time in GMT (HH:MM):** 12:12**Latitude:** 41 degrees 49 minutes South**Type of incident:****Longitude:** 146 degrees 18 minutes East

Land

Location of incident: Dixons Kingdom Hut, Walls of Jerusalem, NP, TAS, Australia**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 3EEEAB3CCCFFBFF

503 Australia

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A registered PLB was detected in the Walls of Jerusalem National Park. The registered owner confirmed the beacon was being used by his brother who was working on a construction project at Dixon's Kingdom Hut. Coordination was transferred to Tasmanian Police and a rescue helicopter was dispatched. A patient who had suffered significant burns from an exploding tent heater was recovered to Hobart Hospital by helicopter.

**Reporting MCC:**

CHMCC

Event ID:

US-151

Date of Incident (YYYY-MM-DD):

19-May-2022

Alert time in GMT (HH:MM):

12:28

Latitude: 34 degrees 40 minutes North**Type of incident:****Longitude:** 76 degrees 44 minutes West

Maritime

Location of incident: 2 NM south of Atlantic Beach, NC, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCEAC6A48FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -sailing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It was activated when a sailor went overboard an 18-foot catamaran. Coast Guard District 5 received the alert, which correlated with a radio report of a person in the water received by Sector North Carolina. Station Fort Macon launched a rescue boat to the coordinates that recovered the sailor from the water and returned him to his vessel.

**Reporting MCC:**

NZRCC

Event ID:

NZ-150

Date of Incident (YYYY-MM-DD): 20-May-2022**Alert time in GMT (HH:MM):****Latitude:** 14 degrees 17 minutes South**Type of incident:****Longitude:** 170 degrees 23 minutes West

Maritime

Location of incident: 11.25 NM east of American Samoa**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: 2DCC7B0290FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

FV MUMBO

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 4**Cospas-Sarsat Assisted Saves:** 4**Details of Incident:**

MEOSAR and LEOSAR alerts were received for a US-coded EPIRB with a position 11 NM east of American Samoa. MOC was tasked with MAYDAY relays, and US Coast Guard in Pago Pago was contacted for support who advised that they would task a marine patrol vessel. US Coast Guard Honolulu provided registration details for a 36-ft fishing vessel. A local distress contact advised that the vessel was en route back from an outlying Island approximately 60 miles away. A purse-seine fishing vessel with a small helicopter onboard heard the VHF comms and tasked their helicopter to investigate. The helicopter found the fishing vessel capsized with four people in the water. They were able to direct the marine patrol vessel who managed to rescue all four people.

**Reporting MCC:****FMCC****Event ID:** US-152**Date of Incident (YYYY-MM-DD):** 20-May-2022**Alert time in GMT (HH:MM):** 7:21**Latitude:** 70 degrees 46 minutes North**Type of incident:****Longitude:** 158 degrees 10 minutes West

Land

Location of incident: 22 miles northwest of Atkasuk, AK, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE9BC7F8FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Snowmobile	USA United States	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated by a snowmobiler whose vehicle broke down in a remote area. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough SAR, which dispatched a ground team that located and assisted the uninjured driver.



Reporting MCC:	BRMCC	Event ID:	BR-007

Date of Incident (YYYY-MM-DD):	20-May-2022	Alert time in GMT (HH:MM):	13:50

Latitude:	30	degrees	4	minutes	South	Type of incident:

Longitude:	51	degrees	26	minutes	West	Aviation

Location of incident: 0.5 NM south of Eldorado do Sul-RS airfield, Brazil

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	D8C64B616349665	710 Brazil

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -commercial	EMBRAER EMB-110	BRA Brazil	PT-SHN

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The cargo aircraft did a forced landing just after the runway, the two people on board were rescued alive by the local emergency unit



Reporting MCC:	UKMCC	Event ID:	UK-008

Date of Incident (YYYY-MM-DD):	20-May-2022	Alert time in GMT (HH:MM):	15:41

Latitude:	50	degrees	46	minutes	North	Type of incident:

Longitude: 1 degrees 0 minutes West Maritime

Location of incident: Offshore of Hayling Island, UK

Type of beacon: PLB

Beacon hex: 1D0E8263FAFFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

232 United Kingdom

Were valid beacon registration data available? No

Vehicle type:

Person

Vehicle name:

Kayak

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

Not applicable

Type of assistance provided by Cospas-Sarsat:

First alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

No information reported.



Reporting MCC:

CHMCC

Event ID:

US-153

Date of Incident (YYYY-MM-DD): 20-May-2022

Alert time in GMT (HH:MM): 18:37

Latitude: 26 degrees 44 minutes North

Longitude: 81 degrees 3 minutes West

Location of incident: Airglades International Airport in Clewiston, FL, USA

Type of incident:

Aviation

Type of beacon: ELT

Beacon hex: ADC6499954C8784

Beacon Frequency: 406.025 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? No

Vehicle type:

Aircraft -commercial

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 7

Cospas-Sarsat Assisted Saves: 7

Details of Incident:

It activated when an aircraft, with seven people on board, slid off of the runway. The Air Force Rescue Coordination Center received the alert and contacted the Fort Worth Hub, which reported that local emergency responders were already on scene and all aboard had self-recovered.



Reporting MCC:

NZRCC

Event ID:

NZ-152

Date of Incident (YYYY-MM-DD): 21-May-2022

Alert time in GMT (HH:MM):

Latitude: 38 degrees 47 minutes South

Type of incident:

Longitude: 176 degrees 59 minutes East

Land

Location of incident: Korokoro Campsite, Wairau Arm, Lake Waikaremoana, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E6CEB76FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 6

Cospas-Sarsat Assisted Saves: 6

Details of Incident:

LEOSAR and MEOSAR alerts were received for an NZ-registered PLB with a position at the Korokoro Campsite beside Lake Waikaremoana. The rescue helicopter from Taupo was tasked but couldn't land and wind prevented the use of the winch. The helicopter then flew to Hastings for fuel and a LandSAR team was arranged who meet the rescue helicopter at Onepoto. From there, the LandSAR team and one paramedic were flown to a position about 0.7 NM from the PLB. They located the party of six who were overwhelmed by the track difficulty conditions and were unable to continue. They were flown to their car at Onepoto.



Reporting MCC:

NZRCC

Event ID:

NZ-151

Date of Incident (YYYY-MM-DD): 21-May-2022

Alert time in GMT (HH:MM): 0:00

Latitude: 4 degrees 3 minutes North

Type of incident:

Longitude: 172 degrees 2 minutes East

Maritime

Location of incident: Kiribati Islands

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EA0F80EFFBFF

Beacon Frequency: 406 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

7

first alert

Cospas-Sarsat Assisted Saves:

7

Details of Incident:

RCCNZ was made aware of a second incident in Kiribati involving four persons travelling from Makin Island to Butaritari Island. RCCNZ are assisting Kiribati with drift modelling and a formal request to RNZAF for a P3K Orion aircraft to assist with the search was accepted. The aircraft departed Whenuapai on Monday morning and commenced searching early afternoon. Early evening the P3 informed RCCNZ that they had located both of the missing vessels, with a total of seven people. All survivors seemed healthy. The P3 dropped supplies to both vessels, including a PLB. Two merchant tankers were tasked to proceed to the position of the found vessels. On Tuesday morning 24 May, a local SAR vessel from Kiribati rendezvoused with both drifting boats, uplifted all seven survivors and returned them to their islands of residence.

**Reporting MCC:**

TRMCC

Event ID:

TR-003

Date of Incident (YYYY-MM-DD): 21-May-2022**Alert time in GMT (HH:MM):** 10:26**Latitude:** 41 degrees 9 minutes North**Type of incident:****Longitude:** 28 degrees 32 minutes East

Aviation

Location of incident: Hezarfen Airport, İstanbul, Türkiye**Type of beacon:** ELT**Beacon Country Code:**

271 Türkiye

Beacon hex: A1E6486E638EAE1**Beacon Frequency:** 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

DIAMOND DA20

TUR Türkiye

TC-AJC

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

only alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The training plane crashed and two people were rescued.



Reporting MCC:

AUMCC

Event ID:

AU-148

Date of Incident (YYYY-MM-DD): 21-May-2022

Alert time in GMT (HH:MM): 14:03

Latitude: 35 degrees 2 minutes South

Type of incident:

Longitude: 117 degrees 43 minutes East

Maritime

Location of incident: Torbay (Albany), WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EECA354B2FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Jet Ski

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

JRCC Australia detected an EPIRB registered to a jet ski in Torbay 8 NM West of Albany, WA. JRCC tasked the Bunbury Rescue Helicopter RESCUE 652 and requested Fremantle Water Police task a surface response. Enquiries made by JRCC and Police confirmed that the jet ski was operating in the area with two people onboard. The Albany Sea Rescue Vessel and RESCUE 652 arrived on scene and reported that the jet ski had been located on the shoreline. The two survivors were sighted on the cliff top and were assisted back to safety by the local Police. The jet ski could not be recovered due to the location.



Reporting MCC:

FMCC

Event ID:

US-154

Date of Incident (YYYY-MM-DD): 21-May-2022

Alert time in GMT (HH:MM): 14:26

Latitude: 37 degrees 47 minutes North

Type of incident:

Longitude: 81 degrees 8 minutes West

Aviation

Location of incident: Raleigh County Memorial Airport in Beaver, WV, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC4018BC00261

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	AIRWOLF 912ULS	USA United States	N837SX

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, ran off the runway. The Air Force Rescue Coordination Center received the alert and contacted the owner, who stated that he had walked away without injury and no assistance was required.



Reporting MCC:	UKMCC	Event ID:	US-155

Date of Incident (YYYY-MM-DD):	21-May-2022	Alert time in GMT (HH:MM):	14:49

Latitude:	41	degrees	42	minutes	North	Type of incident:

Longitude:	73	degrees	44	minutes	West	Aviation

Location of incident: Sky Acres Airport in Lagrangeville, NY, USA

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	ADCC4078A4002F1	366 United States
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PIPER SUPER CUB	USA United States	N123SQ

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, crashed short of the runway. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who confirmed the incident and reported that the pilot had self-recovered.



Reporting MCC:	USMCC	Event ID:	US-156

Date of Incident (YYYY-MM-DD):	21-May-2022	Alert time in GMT (HH:MM):	23:47

Latitude:	59	degrees	29	minutes	North	Type of incident:

Longitude: 151 degrees 54 minutes West Aviation

Location of incident: Seldovia, AK, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC88AA26AFFBFF

366 United States

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

INC A-1B

USA United States

N305AM

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 6

data not used in SAR

Cospas-Sarsat Assisted Saves: 6

Details of Incident:

It activated after a single-engine propeller aircraft, with six people on board, lost control upon landing and flipped over. Coast Guard District 17 received the alert and contacted the Homer Police Department, which confirmed the incident and reported that local emergency responders were on scene and all aboard walked away without injuries.



Reporting MCC:

CHMCC

Event ID: US-157

Date of Incident (YYYY-MM-DD): 22-May-2022

Alert time in GMT (HH:MM): 11:47

Latitude: 32 degrees 24 minutes North

Type of incident:

Longitude: 79 degrees 29 minutes West

Maritime

Location of incident: 32 NM southeast of Charleston, SC, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE98C710FFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 5

supporting data

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

It was activated after a fishing boat, with five people on board, began taking on water. Coast Guard Sector Charleston (SECCHA) received a VHF radio call from the vessel's crew and requested the beacon activation to get a position.

SECCHA deployed a rescue boat to the coordinates, helped the owner de-water the boat, and safely escorted it to the nearest boat landing in Mount Pleasant, SC.



Reporting MCC:

ITMCC

Event ID:

IT-011

Date of Incident (YYYY-MM-DD): 22-May-2022

Alert time in GMT (HH:MM): 14:59

Latitude: 41 degrees 10 minutes North

Type of incident:

Longitude: 16 degrees 19 minutes East

Aviation

Location of incident: Trani, Italy

Type of beacon: ELT

Beacon Country Code:

247 Italy

Beacon hex: 9EE64B180D529C1

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

ROKO AERO NG4 UL

ITA Italy

I-9647

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Two Roko Aero NG4 UL ultralights collided midair and crashed near Trani. In one of the ultralight planes both occupants died in the crash and the pilot of the other ultralight plane was seriously injured. (Source Aviation-Safety.net)



Reporting MCC:

FMCC

Event ID:

US-158

Date of Incident (YYYY-MM-DD): 22-May-2022

Alert time in GMT (HH:MM): 15:22

Latitude: 28 degrees 59 minutes North

Type of incident:

Longitude: 92 degrees 50 minutes West

Maritime

Location of incident: 48 NM south of Grand Chenier, LA, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCCAA8DB4FFBFF

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -sailing

Vehicle name:

ATHENA

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It was activated after the sailing vessel ATHENA, with two people on board, became disabled and was adrift. In addition to receiving the Cospas-Sarsat alert, Coast Guard Sector Houston-Galveston (SHG) received a Digital Selective Calling alert and a MAYDAY call from the crew. SHG issued an Urgent Marine Information Broadcast and launched a helicopter and aircraft to the coordinates. The helicopter arrived, hoisted both sailors from the water, and transported them to Lake Charles Regional Airport in Lake Charles, LA; no injuries were reported.

**Reporting MCC:**

USMCC

Event ID:

US-159

Date of Incident (YYYY-MM-DD):

22-May-2022

Alert time in GMT (HH:MM):

19:37

Latitude: 37 degrees 34 minutes North**Type of incident:****Longitude:** 111 degrees 15 minutes West

Land

Location of incident: 30 miles west of Bullfrog, UT in Grand Staircase-Escalante National Monument, US**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE933F7CFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It was activated by an injured hiker. The Air Force Rescue Coordination Center received the alert, spoke with the beacon owner's emergency contact, who confirmed he was hiking in Utah, then contacted the Garfield County Sheriff's Office. A ground team was dispatched to the position, located the hiker, then called for a helicopter to airlift him to a local hospital for treatment.

**Reporting MCC:**

NZRCC

Event ID:

NZ-153

Date of Incident (YYYY-MM-DD): 23-May-2022**Alert time in GMT (HH:MM):****Latitude:** 27 degrees 44 minutes South**Type of incident:****Longitude:** 174 degrees 26 minutes East

Maritime

Location of incident: 400 NM north-northeast North Cape, New Zealand**Type of beacon:** EPIRB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400C80034EFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -sailing

Vehicle name:

CASSIDY

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data**Number Persons Involved:** 3**Cospas-Sarsat Assisted Saves:** 3**Details of Incident:**

A 40-ft yacht with three persons on board advised via sat phone that they had been damaged in bad weather but were continuing towards Fiji. A later call advised that they had sustained more damage and needed to abandon the yacht. The crew activated the EPIRB to assist with position information. The yacht was approximately 400 NM north of NZ. Broadcasts were made for vessels of opportunity to assist and a bulk carrier MV Paiwan Wisdom responded. They rescued the three crew around midnight on Tuesday. The yacht was adrift, and a navigation warning was issued. The crew returned to Auckland on the bulk carrier.

**Reporting MCC:**

NZRCC

Event ID: NZ-154**Date of Incident (YYYY-MM-DD):** 23-May-2022**Alert time in GMT (HH:MM):****Latitude:** 4 degrees 3 minutes North**Type of incident:****Longitude:** 171 degrees 54 minutes East

Maritime

Location of incident: Pacific Ocean, northwest Makin Island, Kiribati Islands**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EA0F80EFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	NZL New Zealand	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
supporting data	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

MEOSAR alerts received on an unregistered PLB with a position 152 NM to the northwest of Makin Island, Kiribati. RCCNZ is supporting two separate SAR events (refer RCC0541/22 and RCC0545/22) for missing vessels in Kiribati and a RNZAF P3 Orion was in the area conducting searches. The P3 Orion was able to confirm the PLB was one of two PLB's dropped to each of the missing vessels on a successful search. The P3 Orion coordinated two commercial vessels to rendezvous with each vessel overnight. This event was also reported by the USMCC

**Reporting MCC:****AUMCC****Event ID:****AU-149**

Date of Incident (YYYY-MM-DD):	23-May-2022	Alert time in GMT (HH:MM):	6:41

Latitude:	30	degrees	11	minutes	South	Type of incident:

Longitude:	114	degrees	56	minutes	East	Maritime

Location of incident:	Jurien Bay, WA, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503 Australia

Beacon hex:	3EECAD2B96FFBFF

Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
first alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

A distress beacon registered to a 3-m tender was detected 5 miles off Jurien Bay, WA. The Perth Challenger and VMR were tasked to respond and located the stricken 9-m ketch with three people on board and liferaft deployed. All three persons were transferred to the VMR vessel and taken ashore. The survivors were uninjured but reported that the vessel had capsized during the night but had righted itself.

**Reporting MCC:****FMCC****Event ID:****US-160**

Date of Incident (YYYY-MM-DD):	23-May-2022	Alert time in GMT (HH:MM):	14:39

Latitude:	42	degrees	47	minutes	North	Type of incident:

Longitude:	71	degrees	31	minutes	West	Aviation

Location of incident: Nashua Regional Airport in Nashua, NH, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: 2DC86B22E8FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

R44 II

USA United States

N666U

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when a helicopter, with two people on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted the owner, who confirmed the incident and reported that all aboard had self-recovered.



Reporting MCC:

USMCC

Event ID:

US-161

Date of Incident (YYYY-MM-DD):	23-May-2022	Alert time in GMT (HH:MM):	16:41

Latitude:	34	degrees	47	minutes	North	Type of incident:

Longitude:	114	degrees	29	minutes	West	Aviation

Location of incident: Needles Airport in Needles, CA, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: 2DC74705A0FFBFF

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

SR20

USA United States

N325VT

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated when an aircraft, with one person on board, experienced engine failure and made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted the Fort Worth Hub for a ramp check after unsuccessful attempts to reach the beacon owner. The Los Angeles Air Route Traffic Control Center reported that the plane made it safely to the airport and no injuries were reported.

**Reporting MCC:****BRMCC****Event ID: BR-008**

Date of Incident (YYYY-MM-DD): 24-May-2022
Alert time in GMT (HH:MM): 12:06

Latitude: 3 degrees 8 minutes South

Type of incident:

Longitude: 58 degrees 39 minutes West

Aviation

Location of incident: 9 NM west of Cuiabá-MT, Brazil

Type of beacon: ELT

Beacon Country Code:

Beacon hex: D8CC40A0F0002A9

710 Brazil

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

CESSNA 210

BRA Brazil

PT-LSB

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 3**Cospas-Sarsat Assisted Saves:** 3**Details of Incident:**

The aircraft had an engine failure and did a forced landing near a river. The three person on board were rescued alive by local emergency unit.

**Reporting MCC:****FMCC****Event ID: US-162**

Date of Incident (YYYY-MM-DD): 24-May-2022
Alert time in GMT (HH:MM): 23:09

Latitude: 59 degrees 10 minutes North

Type of incident:

Longitude: 138 degrees 29 minutes West

Aviation

Location of incident: 50 miles southeast of Yakutat, AK at the Dry Bay Airstrip, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC408D7800315		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -commercial	DHC-3	USA United States	N703TH
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4	
first alert	Cospas-Sarsat Assisted Saves:	4	

Details of Incident:

It activated when a commercial single-engine propeller plane, with four people on board, crashed. Coast Guard District 17 received the alert, issued an Urgent Marine Information Broadcast, dispatched a small aircraft from the Yakutat Police Department (YPD), and deployed helicopters from Air Station Sitka (CGR6016) and Air Station Kodiak (CGR2010) to the coordinates. CGR6016 and YPD arrived on scene and located the downed aircraft. The pilot sustained minor injuries and was transported to Yakutat by a Good Samaritan. The 3 passengers were in critical condition and were flown to Yakutat in CGR6016 and YPD. From Yakutat, CGR2010 transported all three to Anchorage International Airport, where awaiting emergency medical services transferred them to nearby hospitals.

**Reporting MCC:****FMCC****Event ID: FR-030**

Date of Incident (YYYY-MM-DD):	25-May-2022	Alert time in GMT (HH:MM):	12:53

Latitude:	30	degrees	34	minutes	North	Type of incident:
Longitude:	9	degrees	47	minutes	West	Maritime
Location of incident:	Off coast of Agadir, Morocco					

Type of beacon:	EPIRB	Beacon Country Code:	242 Morocco
Beacon hex:	9E48C0D564D34D1		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	SALSABIL	MOR Morocco	UNKNOWN
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6	
first alert	Cospas-Sarsat Assisted Saves:	6	

Details of Incident:

The vessel sank after flooding.

**Reporting MCC:****CMCC****Event ID:****CA-024****Date of Incident (YYYY-MM-DD):** 25-May-2022**Alert time in GMT (HH:MM):** 18:08**Latitude:** 43 degrees 2 minutes North**Type of incident:****Longitude:** 81 degrees 9 minutes West

Aviation

Location of incident: London, Ontario, Canada**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** ADC649810DDC2A1

366 United States

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

DIAMOND DA42NG

CAN Canada

N591ER

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

data not used in SAR

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Canadian MCC received an alert for an American registered ELT, located in London Ontario. The DIAMOND DA42 NG had attempted to return to the London airport shortly after take-off, resulting in a forced landing inside the airfield perimeter. Local emergency services attended the scene.

**Reporting MCC:****FMCC****Event ID:****US-163****Date of Incident (YYYY-MM-DD):** 25-May-2022**Alert time in GMT (HH:MM):** 21:19**Latitude:** 44 degrees 60 minutes North**Type of incident:****Longitude:** 96 degrees 10 minutes West

Aviation

Location of incident: Lac Qui Parle County Airport in Madison, MN, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC885FEF2FFBFF

366 United States

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Aircraft -private

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when an aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub personnel, who reported that the pilot self-recovered and emergency responders were already on scene assisting. No further assistance was needed.

**Reporting MCC:**

AUMCC

Event ID:

AU-150

Date of Incident (YYYY-MM-DD):

26-May-2022

Alert time in GMT (HH:MM):

18:15

Latitude: 23 degrees 39 minutes South**Type of incident:****Longitude:** 133 degrees 36 minutes East

Land

Location of incident: Larapinta Trail, NT, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE976BD AFFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

JRCC received a detection of an unregistered Australian PLB. The encoded position from the PLB was approximately 11 km west of Simpsons Gap on the Larapinta Trail. Unknown reason for activation or nature of distress. Police later advised two people were extracted by helicopter with possible COVID symptoms and returned to Alice Springs.

**Reporting MCC:**

CMCC

Event ID:

CA-025

Date of Incident (YYYY-MM-DD):

26-May-2022

Alert time in GMT (HH:MM):

23:55

Latitude: 53 degrees 4 minutes North **Type of incident:**
Longitude: 93 degrees 19 minutes West Aviation
Location of incident: Sandy Lake, Ontario, Canada

Type of beacon: ELT **Beacon Country Code:**
Beacon hex: A78DF011FC804F5 316 Canada
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** CESSNA 206 **Vessel/Aircraft/Mobile flag:** CAN Canada **Vehicle Call Sign:** C-GBGJ

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

Canadian MCC received several alerts for a confirmed crash of a CESSNA 206 at Sandy Lake Ontario. All information and registration were passed to JRCC Trenton. The crash was confirmed by witnesses. Fire Rescue went to the scene. There was one person on board, and he did not survive the crash.

**Reporting MCC:**

USMCC

Event ID:

US-164

Date of Incident (YYYY-MM-DD): 27-May-2022 **Alert time in GMT (HH:MM):** 6:09

Latitude: 14 degrees 44 minutes North **Type of incident:**
Longitude: 70 degrees 31 minutes West Maritime
Location of incident: 130 NM northwest of Noord, Aruba, USA

Type of beacon: EPIRB **Beacon Country Code:**
Beacon hex: 4D85CAFC00FFBFF 620 Comoros
Beacon Frequency: MHz **Were valid beacon registration data available?** No

Vehicle type: Vessel -cargo **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** COM Comoros **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 17
Cospas-Sarsat Assisted Saves: 14

Details of Incident:

It activated when the tanker vessel CETUS, with 17 people on board, capsized and sank. Coast Guard District 7 received a report of the incident and a request for surface support from Rescue Coordination Center Curacao and diverted Coast Guard Cutter (CGC) THETIS to the scene and launched its Helicopter Interdiction Tactical Squadron (HITRON) helicopter to assist in searching for CETUS crew members in the water. AMVER vessels MELBA and STAVANGER arrived on scene and recovered 14 people from life rafts and floating debris; three people were later confirmed to have gone down with the CETUS when it sank. CGC THETIS recovered its HITRON; no further CG assistance was required.

**Reporting MCC:****AUMCC****Event ID:****AU-151****Date of Incident (YYYY-MM-DD):** 27-May-2022**Alert time in GMT (HH:MM):** 12:50**Latitude:** 12 degrees 53 minutes South**Type of incident:****Longitude:** 130 degrees 3 minutes East

Maritime

Location of incident: 5 NM northwest Point Blaze, NT, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEC92925EFFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 8

first alert

Cospas-Sarsat Assisted Saves: 8**Details of Incident:**

JRCC Australia detected an unregistered EPIRB approximately 5 NM northwest of Point Blaze, 54 NM southwest of Darwin, NT. JRCC contacted nearby fishing vessel who reported that they were already responding to a marine VHF call from a vessel reported to be sinking in that same area. JRCC tasked a fixed wing search aircraft and a Northern Territory Police vessel. The FV arrived on scene first and recovered eight survivors from an upturned vessel. The survivors were later transferred to the police vessel and returned to Dundee Beach.

**Reporting MCC:****BRMCC****Event ID:****BR-009****Date of Incident (YYYY-MM-DD):** 27-May-2022**Alert time in GMT (HH:MM):** 14:58**Latitude:** 23 degrees 17 minutes South**Type of incident:**

Longitude: 54 degrees 17 minutes West Aviation

Location of incident: 18 NM southwest of Naviraí-MS, Brazil

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 58C89EAA54FFBFF 710 Brazil

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** BEEHCRAFT A36 BON **Vessel/Aircraft/Mobile flag:** BRA Brazil **Vehicle Call Sign:** PP-BAR

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The aircraft did a forced landing, but no people was found because the airplane was transporting drugs and guns as confirmed by the local Police.



Reporting MCC:

NZRCC

Event ID: NZ-156

Date of Incident (YYYY-MM-DD): 28-May-2022

Alert time in GMT (HH:MM):

Latitude: 39 degrees 54 minutes South

Type of incident:

Longitude: 176 degrees 4 minutes East

Land

Location of incident: Near Triangle Hut, Ruahine Range, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E88AFDAFFBFF 512 New Zealand

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received MEOSAR and LEOSAR alerts for a registered NZ-coded PLB. SRSL Palmerston North uplifted a severely sick member of a tramping party and transferred him to Palmerston North.



Reporting MCC: NZRCC

Event ID: NZ-155

Date of Incident (YYYY-MM-DD): 28-May-2022

Alert time in GMT (HH:MM):

Latitude: 37 degrees 46 minutes South

Type of incident:

Longitude: 175 degrees 54 minutes East

Land

Location of incident: Ngamuwahine Shelter, Kaimai Range, Bay of Plenty, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E9C2FB0FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received MEOSAR alerts for a registered NZ-coded PLB. Tauranga rescue helicopter located a solo tramper outside Ngamuwahine Hut with a dislocated knee. He was transferred to Tauranga Hospital.



Reporting MCC: UKMCC

Event ID: UK-010

Date of Incident (YYYY-MM-DD): 28-May-2022

Alert time in GMT (HH:MM): 11:25

Latitude: 51 degrees 41 minutes North

Type of incident:

Longitude: 1 degrees 7 minutes West

Aviation

Location of incident: Garsington, Oxfordshire, UK

Type of beacon: ELT

Beacon Country Code:

232 United Kingdom

Beacon hex: 9D0DD01BEF001A5

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	TIMO	UKM United Kingdom	G-SWNG

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
Data Not Used In SAR	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

The helicopter G-SWNG (TIMO) crashed shortly after takeoff with four persons on board. The aircraft was mainly intact; however. The person was taken to hospital with non-life threatening injuries.

**Reporting MCC:****UKMCC****Event ID:****UK-009**

Date of Incident (YYYY-MM-DD):	28-May-2022	Alert time in GMT (HH:MM):	11:30

Latitude:	54	degrees	5	minutes	North	Type of incident:

Longitude:	4	degrees	15	minutes	West	Maritime

Location of incident: Southeast Isle of Man, UK

Type of beacon:	EPIRB	Beacon Country Code:

205 Belgium

Beacon hex:	19A4F8BEC0FFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	SOL	BEL Belgium	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
Data Not Used In SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The Belgium yacht SOL with one person on board caught fire. The person was rescued by a Custom vessel and transferred to Douglas lifeboat.

**Reporting MCC:****FMCC****Event ID:****FR-031**

Date of Incident (YYYY-MM-DD):	28-May-2022	Alert time in GMT (HH:MM):	12:28

Latitude:	52	degrees	17	minutes	North	Type of incident:

Longitude:	7	degrees	31	minutes	East	Aviation

Location of incident: Rheine-Eschendorf Airport, Germany

Type of beacon: ELT

Beacon hex: 1B488AC41CFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

218 Germany

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

SCHMIDTLER ENDURO

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

D-METZ

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The aircraft crashed. The reason of the distress was not reported.



Reporting MCC:

UKMCC

Event ID:

UK-011

Date of Incident (YYYY-MM-DD): 28-May-2022

Alert time in GMT (HH:MM):

13:43

Latitude: 57 degrees 11 minutes North

Longitude: 4 degrees 45 minutes West

Type of incident:

Aviation

Location of incident: Fort Augustus, Scotland, UK

Type of beacon: PLB

Beacon hex: 1D0E5C4E10FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

232 United Kingdom

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

G-ARNY

Type of assistance provided by Cospas-Sarsat:

supporting Data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The pilot of the aircraft G-ARNY made an emergency landing after suffering an engine failure. Aberdeen Coast Guard were already aware and tasked a Loch Ness lifeboat. R151 also self tasked and made contact with the pilot who confirmed he was ok.



Reporting MCC: ARMCC

Event ID: AR-004

Date of Incident (YYYY-MM-DD):	28-May-2022	Alert time in GMT (HH:MM):	16:45

Latitude:	38	degrees	33	minutes	South	Type of incident:

Longitude:	65	degrees	5	minutes	West	Aviation

Location of incident:	Land in Lihuel Calei. Province of Pampa, Argentina

Type of beacon:	ELT	Beacon Country Code:

701	Argentina

Beacon hex:	D7AC414998002CD

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Aircraft -private	CESSNA 140 A	ARG Argentina	LV-FCV

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1

first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The CESSNA 140 went missing near the city of Cholele Choel, SAR service, after the plane's ELT was alerting, requested that city's flying club to search for the lost aircraft. It was located around 17:30 on a dry lagoon without apparent damages and some footprints that were away the airplane. Local police sent a 4x4 vehicle for the rescue. The aircraft had lost power and made an emergency landing.



Reporting MCC: AUMCC

Event ID: US-165

Date of Incident (YYYY-MM-DD):	28-May-2022	Alert time in GMT (HH:MM):	19:33

Latitude:	21	degrees	53	minutes	North	Type of incident:

Longitude:	158	degrees	16	minutes	West	Maritime

Location of incident:	15 NM north of Haleiwa, HI, USA

Type of beacon:	EPIRB	Beacon Country Code:

366	United States

Beacon hex:	2DCC8738E6FFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	ON STRIKE	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated after the fishing vessel ON STRIKE, with two people on board, took on water and had limited communications. Coast Guard Sector Honolulu was already assisting the Honolulu Fire Department with the case when District 14 received the Cospas-Sarsat alert. Sector Honolulu issued an Urgent Marine Information Broadcast (UMIB) and launched a helicopter from Air Station Barbers Point to the location. A Good Samaritan vessel responded to the UMIB, arrived on scene, and began escorting the ON STRIKE to shore. The helicopter arrived, lowered a radio to the crew, and continued the escort until arrival at Haleiwa Harbor.

**Reporting MCC:****FMCC****Event ID: US-166**

Date of Incident (YYYY-MM-DD):	28-May-2022	Alert time in GMT (HH:MM):	21:45

Latitude:	33	degrees	43	minutes	North	Type of incident:

Longitude:	87	degrees	10	minutes	West	Aviation

Location of incident:	Barney, AL, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex:	2DC885FBCCFFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated when an aircraft, with two people on board, crashed due to engine failure. The Air Force Rescue Coordination Center received the alert and requested a ramp check from Birmingham International Airport, which confirmed the distress and reported that local emergency medical services were already on scene. Both people had self-recovered, and no injuries were reported.

**Reporting MCC:****NZRCC****Event ID: NZ-157**

Date of Incident (YYYY-MM-DD): 29-May-2022**Alert time in GMT (HH:MM):****Latitude:** 42 degrees 41 minutes South**Type of incident:****Longitude:** 172 degrees 11 minutes East

Aviation

Location of incident: Charleys Point, northeast Shore of Lake Sumner, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E658B00FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

Unreported

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

MEOSAR alerts were received for a NZ-coded PLB with a position on a remote shore of Lake Sumner. The registered owner's distress contact advised that the PLB was associated with an amateur built light aircraft with two persons on board that was on a flight from Rangiora to Lake Sumner. Two Garden City Rescue Helicopters were tasked to investigate and assist as appropriate. The rescue helicopter found the two men uninjured next to their plane after it had flipped while they had been practicing short strip landing. The incident was closed when the two pilots were uplifted and taken back to Rangiora.

**Reporting MCC:****INMCC****Event ID:****IN-005****Date of Incident (YYYY-MM-DD):** 29-May-2022**Alert time in GMT (HH:MM):** 4:25**Latitude:** 28 degrees 42 minutes North**Type of incident:****Longitude:** 83 degrees 32 minutes East

Aviation

Location of incident: Kowang, Nepal**Type of beacon:** ELT**Beacon Country Code:**

459 Nepal

Beacon hex: B96640E6638C211**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -commercial	TWIN OTTER	NEP Nepal	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	22
first alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The Twin-Otter aircraft, which took off from Pokhara for Jomsom in Mustang at 9:55 am (NST) on Sunday, lost contact shortly after takeoff and was later found at Sansure Cliff of Thasang Rural Municipality-2 in Mustang on Monday morning. A total of 22 passengers perished in the crash.

**Reporting MCC:** AUMCC**Event ID:** AU-152

Date of Incident (YYYY-MM-DD):	29-May-2022	Alert time in GMT (HH:MM):	5:22

Latitude:	33	degrees	17	minutes	South	Type of incident:

Longitude:	115	degrees	44	minutes	East	Land

Location of incident: Bunbury Area, WA, Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEE9E5064FFBFF	503 Australia

Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a satellite detection of a registered PLB. Coordination was transferred to police who responded to the beacon encoded position. Police advised that, on arrival, they located a female who had attempted suicide. She was transported to hospital and was now in a stable condition.

**Reporting MCC:** FMCC**Event ID:** FR-032

Date of Incident (YYYY-MM-DD):	29-May-2022	Alert time in GMT (HH:MM):	5:24

Latitude:	45	degrees	54	minutes	North	Type of incident:

Longitude: 2 degrees 36 minutes West Maritime

Location of incident: Bay of Biscay, 50 NM from the coast, France

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 1C4E778B78FFBFF

226 France

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

OANNA

FRA France

FO2048

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 3

data not used in SAR

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The vessel suffered flooding and the event was mastered by the skipper. The vessel routed towards La Rochelle with her motor.



Reporting MCC:

AUMCC

Event ID:

AU-153

Date of Incident (YYYY-MM-DD): 29-May-2022

Alert time in GMT (HH:MM): 6:35

Latitude: 24 degrees 38 minutes South

Type of incident:

Longitude: 153 degrees 16 minutes East

Maritime

Location of incident: Sandy Cape, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EEC9128E0FFBFF

503 Australia

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

first alert

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The fishing trawler activated its beacon and issued a VHF MAYDAY call after grounding whilst attempting to clear Sandy Cape east of Bundaberg. The Trawler reported the four crew were abandoning into a raft one of whom was suffering a medical episode. JRCC Australia tasked the Bundaberg Rescue Helicopter and the Cairns Challenger Jet to

the scene. Hervey Bay Water Police and VMR Hervey Bay also sent surface vessels to assist. The trawler later reported that they had cleared the spit after grounding heavily and being pooped. The vessel had suffered propellor damage and lost a small amount of diesel through the breather pipe; however, the hull remained sound. The ill crewmember was evacuated by the VMR and transported to Bundaberg and the trawler later made way safely back into port.



Reporting MCC:

AUMCC

Event ID:

AU-154

Date of Incident (YYYY-MM-DD): 29-May-2022

Alert time in GMT (HH:MM): 13:09

Latitude: 22 degrees 24 minutes South

Type of incident:

Longitude: 131 degrees 55 minutes East

Land

Location of incident: Yuendumu Area, NT, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF668DB3F81FE0

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Vehicle

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

A PLB was detected with a GNSS encoded position 5 km south of the Tanami Road, approximately 20 km southeast of Yuendumu, NT. The distress beacon was registered. With some difficulty as a result of terrain and no clear track, NT Police eventually made it to the site, located persons who had experienced a flat tyre the previous evening and assisted them back to Yuendumu.



Reporting MCC:

AUMCC

Event ID:

AU-155

Date of Incident (YYYY-MM-DD): 29-May-2022

Alert time in GMT (HH:MM): 21:35

Latitude: 12 degrees 11 minutes South

Type of incident:

Longitude: 131 degrees 14 minutes East

Maritime

Location of incident: Port Daly, NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC891DD8FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

JRCC Australia detected an unregistered beacon near the mouth of the Adelaide River, 25 NM northeast of Darwin. The JRCC tasked the Perth Challenger RESCUE 330 and requested assistance from a commercial crab vessel in the vicinity and the NT Water Police. The commercial crab vessel located a broken down dinghy with three people onboard and took it under tow to the boat ramp. Water Police met the vessel on arrival and the Perth Challenger was stood down prior to launch.

**Reporting MCC:****FMCC****Event ID:****FR-033**

Date of Incident (YYYY-MM-DD):	30-May-2022	Alert time in GMT (HH:MM):	8:16

Latitude:	43	degrees	30	minutes	North	Type of incident:

Longitude:	5	degrees	25	minutes	East	Aviation

Location of incident:	Aix-Les-Mille Airfield, France

Type of beacon:	ELT	Beacon Country Code:	227 France
Beacon hex:	1C6673300EFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PIPISTREL VIRUS SW1	FRA France	F-HGAH

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The aircraft crashed during landing. It performed a ground loop and came to rest in the grass to the left of the runway, with the right main gear broken off.



Reporting MCC:

AUMCC

Event ID:

AU-156

Date of Incident (YYYY-MM-DD): 30-May-2022

Alert time in GMT (HH:MM): 18:11

Latitude: 42 degrees 18 minutes South

Type of incident:

Longitude: 146 degrees 25 minutes East

Land

Location of incident: Tarra Leah Reservoir, TAS, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC92B088FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Vehicle

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

Detection gained for a registered EPIRB with a GNSS encoded position slightly east of the Lyell Highway near Tarraleah Forest Reservoir. The location was close to an unsealed trail, a short distance SE of the dam wall and spillway. The device was registered Roches Beach, TAS. TASPOL was advised of the beacon alert associated with vehicle rollover.



Reporting MCC:

FMCC

Event ID:

US-167

Date of Incident (YYYY-MM-DD): 30-May-2022

Alert time in GMT (HH:MM): 20:57

Latitude: 39 degrees 4 minutes North

Type of incident:

Longitude: 111 degrees 1 minutes West

Land

Location of incident: 6 miles southeast of Ferron, UT, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE9D2674FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	ATV	USA United States	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It was activated when a rented all-terrain vehicle, with two people on board, rolled over. The Air Force Rescue Coordination Center received the alert and notified the Emery County Sheriff 's Office, which sent officers to the position. Upon arrival, the officers found that the riders had self-recovered without injury; no assistance was required.

**Reporting MCC:****FMCC****Event ID: US-168**

Date of Incident (YYYY-MM-DD):	30-May-2022	Alert time in GMT (HH:MM):	21:21

Latitude:	24	degrees	45	minutes	North	Type of incident:

Longitude:	81	degrees	9	minutes	West	Maritime

Location of incident: 6 NM northwest of Marathon, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:

366 United States

Beacon hex: 2DCC9F87D6FFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	AIRBORNE	USA United States	WDE8161

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
data not used in SAR	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

It was activated after Coast Guard Sector Key West (SECKWT) received multiple reports of three parasailers colliding with the Old Seven Mile Bridge after detaching from a commercial parasail vessel. A crewmember from the vessel threw the EPIRB into the water to activate it after the collision occurred. SECKWT issued an Urgent Marine Information Broadcast and launched a rescue boat from Station Marathon to the scene. A Good Samaritan vessel in the vicinity witnessed the accident, recovered the parasailers, and transported them to a restaurant at the base of the bridge at the direction of Monroe County Sheriff's Office authorities, who were near the scene due to a separate incident. Emergency responders pronounced one adult dead and transported two injured children to hospitals.

**Reporting MCC:****CMCC****Event ID: CA-026**

Date of Incident (YYYY-MM-DD):	31-May-2022	Alert time in GMT (HH:MM):	0:09

Latitude: 48 degrees 1 minutes North **Type of incident:**

Longitude: 64 degrees 1 minutes West **Maritime**

Location of incident: East of Miscou Island, New Brunswick, Canada

Type of beacon: EPIRB

Beacon Country Code:

316 Canada

Beacon hex: 278C7CF74AFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

LUCAS D II

CAN Canada

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

data not used in SAR

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

An alert was received from a fishing vessel registered as LUCAS D II. JRCC Halifax was already aware of the situation that the vessel was taking on water. The four crew members climbed into a life raft and were rescued shortly thereafter by a vessel of opportunity.



Reporting MCC:

TAMCC

Event ID: TA-002

Date of Incident (YYYY-MM-DD):	31-May-2022	Alert time in GMT (HH:MM):	8:11

Latitude: 22 degrees 51 minutes North **Type of incident:**

Longitude: 120 degrees 31 minutes East **Aviation**

Location of incident: 10 km northwest of Ah Lian Township, Kaohsiung City, Taiwan

Type of beacon: ELT

Beacon Country Code:

416 Chinese Taipei

Beacon hex: 34086B0054FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

TRAINER A/C

TAI Chinese Taipei

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The airplane crashed resulted in one fatality.

**Reporting MCC:****ITMCC****Event ID:****IT-012**

Date of Incident (YYYY-MM-DD):	31-May-2022	Alert time in GMT (HH:MM):	13:16

Latitude:	36	degrees	59	minutes	North	Type of incident:

Longitude:	18	degrees	56	minutes	East	Maritime

Location of incident: Italy

Type of beacon:	PLB	Beacon Country Code:

316 Canada

Beacon hex: 278E7 20556 FFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	COOL CHANGE	CAN Canada	22800683

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	39
first alert	Cospas-Sarsat Assisted Saves:	39

Details of Incident:

39 migrant were rescued by Italian Coast Guard Patrol Boat south of Roccella Jonica, Italy.

**Reporting MCC:****USMCC****Event ID:****US-169**

Date of Incident (YYYY-MM-DD):	31-May-2022	Alert time in GMT (HH:MM):	13:36

Latitude:	35	degrees	11	minutes	North	Type of incident:

Longitude:	90	degrees	8	minutes	West	Aviation

Location of incident: 4 miles southeast of Marion, AR, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC8A410CCFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

It activated when an aircraft, with one person on board, crashed in a field. The Air Force Rescue Coordination Center received the alert and an email reporting the crash and notified the local sheriff's department, which had already received a call from an eyewitness and was proceeding to the scene. Emergency crews arrived, located the crashed plane, and found the pilot deceased.

**Reporting MCC:****FMCC****Event ID:****FR-034**

Date of Incident (YYYY-MM-DD):	31-May-2022	Alert time in GMT (HH:MM):	15:41

Latitude:	36	degrees	56	minutes	North	Type of incident:
Longitude:	25	degrees	9	minutes	West	Maritime
Location of incident:	Near coast Vila do Porto, Azores					

Type of beacon:	EPIRB	Beacon Country Code:	211 Germany
Beacon hex:	9A69C30D30134D1		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	LOTTE	GER Germany	DC9845
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	5
supporting data		Cospas-Sarsat Assisted Saves:	5

Details of Incident:

The vessel had a water ingress and was towed to Vila Do Porto.



Reporting MCC:

ARMCC

Event ID:

AR-005

Date of Incident (YYYY-MM-DD): 31-May-2022

Alert time in GMT (HH:MM): 16:00

Latitude: 40 degrees 57 minutes South

Type of incident:

Longitude: 64 degrees 39 minutes West

Maritime

Location of incident: San Antonio Oeste, Province of Buenos Aires, Argentina

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 57A40368C0FFBFF

701 Argentina

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

BRIANNA CARMEN

ARG Argentina

LW-3770

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 3

first alert

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The motor boat sank. The crew of three was rescued.



Reporting MCC:

SIMCC

Event ID:

US-170

Date of Incident (YYYY-MM-DD): 31-May-2022

Alert time in GMT (HH:MM): 19:49

Latitude: 61 degrees 20 minutes North

Type of incident:

Longitude: 150 degrees 26 minutes West

Aviation

Location of incident: 20 miles northwest of Anchorage, AK at Figure Eight Lake, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC838680EFFBFF

366 United States

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 172P

USA United States

N9635L

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was activated when a Civil Air Patrol plane, with two people on board, flipped over into the lake. The Alaska Rescue Coordination Center (AKRCC) received the alert and coordinated with the Anchorage SAR Designated Officer to dispatch a helicopter to the position. Before the helicopter launched, a Good Samaritan reported to AKRCC that they had rescued both people from the water without injury. No additional assistance was required.

**Reporting MCC:****FMCC****Event ID: FR-035**

Date of Incident (YYYY-MM-DD): 01-Jun-2022
Alert time in GMT (HH:MM): 8:54

Latitude: 42 degrees 28 minutes North

Type of incident:

Longitude: 2 degrees 10 minutes East

Aviation

Location of incident: East St Leocadie, France and Spain

Type of beacon: ELT

Beacon Country Code:

227 France

Beacon hex: 9C6DCE6153001A5

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:**Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Helicopter

EC120B

FRA France

F-HBKM

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The helicopter did a hard landing after the engine was shutdown.

**Reporting MCC:****SPMCC****Event ID: UK-012**

Date of Incident (YYYY-MM-DD): 01-Jun-2022
Alert time in GMT (HH:MM): 12:25

Latitude: 50 degrees 43 minutes North

Type of incident:

Longitude: 11 degrees 11 minutes West

Maritime

Location of incident: 80 miles southwest of Ireland coast

Type of beacon:	EPIRB	Beacon Country Code:	235 United Kingdom
Beacon hex:	1D65322700FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	FV PIEDRAS	UKM United Kingdom	VQHF8
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	11
supporting data		Cospas-Sarsat Assisted Saves:	11

Details of Incident:

MF DSC distress received at 0823 UTC for the fishing vessel named PIEDRAS taking on water. Coordination was passed to MRSC Valentia supported by UK SAR-H. Eleven persons were recovered by a responding vessel. The first EPIRB alert was received at 1225 UTC, roughly the same time the vessel was reported to have sunk.

**Reporting MCC:****FMCC****Event ID:****US-171**

Date of Incident (YYYY-MM-DD):	01-Jun-2022	Alert time in GMT (HH:MM):	14:10

Latitude:	28	degrees	36	minutes	North	Type of incident:

Longitude:	82	degrees	53	minutes	West	Maritime

Location of incident: 13 NM northwest of Bayport, FL, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEA9C24EFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	6
only alert		Cospas-Sarsat Assisted Saves:	6

Details of Incident:

It was activated after a fishing boat, with six people on board, became disabled and needed towing. Coast Guard District 7 received the alert and directed Sector St. Petersburg to issue an Urgent Marine Information Broadcast and launch a rescue boat and helicopter to the location. The helicopter arrived and established communications with the boat, then coordinated towing assistance. Commercial salvage arrived and towed the boat to Bayport.



Reporting MCC:

FMCC

Event ID:

US-172

Date of Incident (YYYY-MM-DD): 01-Jun-2022 **Alert time in GMT (HH:MM):** 16:50

Latitude: 28 degrees 48 minutes North

Type of incident:

Longitude: 83 degrees 9 minutes West

Maritime

Location of incident: 30 NM west of Crystal River, FL, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE6122D4FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

It was activated after a fishing boat, with one person on board, became disabled. Coast Guard District 7 received the alert and directed Sector St. Petersburg (SECSTP) to issue an Urgent Marine Information Broadcast (UMIB) and launch a rescue boat and helicopter to the coordinates. A Good Samaritan responded to the UMIB and waited with the disabled vessel until SECSTP coordinated commercial towing. The vessel was safely towed to Pete's Pier in Crystal River.



Reporting MCC:

AUMCC

Event ID:

AU-157

Date of Incident (YYYY-MM-DD): 01-Jun-2022 **Alert time in GMT (HH:MM):** 19:03

Latitude: 29 degrees 6 minutes South

Type of incident:

Longitude: 122 degrees 1 minutes East

Land

Location of incident: 39 NM east of Leonora, WA, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE888292FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A distress beacon was detected approximately 72 km west of Leonora, WA. Coordination was transferred to WA Police who tasked a ground response and were able to confirm that the wife of the beacon owner had become lost whilst prospecting but was subsequently located by the device owner and both persons were confirmed safe and well.



Reporting MCC:	USMCC	Event ID:	US-173

Date of Incident (YYYY-MM-DD):	01-Jun-2022	Alert time in GMT (HH:MM):	19:28

Latitude:	40	degrees	4	minutes	North	Type of incident:

Longitude:	75	degrees	23	minutes	West	Aviation

Location of incident: King of Prussia, PA, USA

Type of beacon:	ELT	Beacon Country Code:

Beacon hex:	ADCC40D83C00261	366 United States

Beacon Frequency:	MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	SR22	USA United States	N432CP

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated when an aircraft, with two people on board, made an emergency landing due to engine failure. The Air Force Rescue Coordination Center received the alert and contacted the Chester County Sherriff's Office, which reported that both people had self-recovered without injury.



Reporting MCC:	NZRCC	Event ID:	NZ-159

Date of Incident (YYYY-MM-DD):	02-Jun-2022	Alert time in GMT (HH:MM):

Latitude:	41	degrees	32	minutes	South	Type of incident:

Longitude: 175 degrees 17 minutes East Land

Location of incident: 2 km SSE of Kawakawa Hut, New Zealand

Type of beacon: PLB

Beacon hex: 400E7FAA70FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received MEOSAR alerts for two PLB's in the South Wairarapa. Further investigation revealed a party of seven persons on a three-day tramp passing by the Kawakawa Hut. The initial EMS helicopter tasked was unable to reach the site due to bad weather. A subsequent rescue helicopter response was able to locate the party and winched out one person with a limb injury who was then taken to Wellington Public Hospital.



Reporting MCC:

NZRCC

Event ID:

NZ-158

Date of Incident (YYYY-MM-DD):

02-Jun-2022

Alert time in GMT (HH:MM):

Latitude: 43 degrees 8 minutes South

Type of incident:

Longitude: 172 degrees 22 minutes East

Land

Location of incident: Pinchgut Hut Track, New Zealand

Type of beacon: PLB

Beacon hex: 400E868416FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Ultra light Aircraft

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

RCCNZ received a MEOSAR PLB alert in the Inland Canterbury area. Extensive enquiries ascertained a party of two with three dogs were tramping along the Pinchgut Hut Track. The rescue helicopter tasked to the incident performed a search and located the party using direction finding equipment, moving them across a swollen river to safety.

**Reporting MCC:****AUMCC****Event ID:****US-174****Date of Incident (YYYY-MM-DD):**

02-Jun-2022

Alert time in GMT (HH:MM):

6:33

Latitude: 46 degrees 58 minutes North**Type of incident:****Longitude:** 119 degrees 4 minutes West

Aviation

Location of incident: New Warden Airport in Warden, WA, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: ADC660DD8675DD1**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:**

Aircraft -private

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

It activated when an aircraft, with two people on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the Washington Emergency Management Division, which reported that the Federal Aviation Administration confirmed that all aboard self-recovered and no assistance was needed.

**Reporting MCC:****ASMCC****Event ID:****AS-010****Date of Incident (YYYY-MM-DD):**

03-Jun-2022

Alert time in GMT (HH:MM):

9:26

Latitude: 24 degrees 17 minutes South**Type of incident:****Longitude:** 31 degrees 2 minutes East

Aviation

Location of incident: Air Force Base Hoedspruit, South Africa

Type of beacon:	ELT	Beacon Country Code:	232 United Kingdom
Beacon hex:	9D064AD8C29A751		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	AT-6D HARVARD III	UKM United Kingdom	G-ELLY
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

This aircraft crashed. There were no injuries, but the aircraft was damaged. The beacon was not registered in the UK database.

**Reporting MCC:****AUMCC****Event ID:****AU-158**

Date of Incident (YYYY-MM-DD):	03-Jun-2022	Alert time in GMT (HH:MM):	13:49

Latitude:	27	degrees	23	minutes	South	Type of incident:
Longitude:	153	degrees	40	minutes	East	Maritime
Location of incident:	Point Lookout, QLD, Australia					

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC76E0D6FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
supporting data	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

QLD Water Police reported the 14-m commercial fishing vessel was taking on water, and the two crew had abandoned and were rescued by a nearby fishing vessel. The crew later reported that the vessel had rolled over and there were no obvious signs of pollution. The upturned hull was currently drifting in a southeasterly direction.

**Reporting MCC:****AUMCC****Event ID:****AU-159**

Date of Incident (YYYY-MM-DD):	03-Jun-2022	Alert time in GMT (HH:MM):	16:29

Latitude: 19 degrees 30 minutes South **Type of incident:**

Longitude: 148 degrees 41 minutes East Maritime

Location of incident: Gould Reef, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EF4F295BF81FE0

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

QC463Q

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A distress beacon registered to a 7-m recreational vessel was detected 45 NM north of Airlie Beach, QLD. AMSA's Cairns-based Challenger rescue aircraft, a rescue helicopter out of Townsville and the Bowen VMR were tasked to respond. The vessel with two persons onboard was located experiencing mechanical issues and was towed back to port by the VMR.



Reporting MCC:

UKMCC

Event ID: UK-013

Date of Incident (YYYY-MM-DD):	03-Jun-2022	Alert time in GMT (HH:MM):	17:07

Latitude: 50 degrees 20 minutes North **Type of incident:**

Longitude: 8 degrees 50 minutes West Maritime

Location of incident: 140 miles west-northwest Lands End, UK

Type of beacon: EPIRB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0CAA9F70FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

IONA OF FIFE

UKM United Kingdom

MGHW5

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
supporting data	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

R924 was tasked and the tanker named STOLT COBALT responded. R924 made contact with the vessel who confirmed they had suffered a power failure and were requesting a tow. The vessel had no other means of communication on board other than VHF. The vessel STOLT COBALT offered vessel supplies which they refused but they were unable to provide a tow. The vessel was instructed to switch her EPIRB back on, so that the progress could be tracked whilst awaiting further responses from requests for assistance.

**Reporting MCC:****CMCC****Event ID: CA-027**

Date of Incident (YYYY-MM-DD):	03-Jun-2022	Alert time in GMT (HH:MM):	19:26

Latitude:	47	degrees	11	minutes	North	Type of incident:
Longitude:	80	degrees	39	minutes	West	Aviation
Location of incident:	44 NM northeast of Sudbury, Ontario, Canada					

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	A78DF00E114029D	316 Canada
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft-private	DEHAVILLAND DHC2	CAN Canada	C-FVIA

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
first alert	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

Canadian MCC received multiple unconfirmed MEOSAR messages on a DEHAVILLAND aircraft C-FVIA, 81 kilometers northeast of Sudbury, Ontario. Minutes later a similar confirmed position was received. JRCC Trenton was informed of the alert and provided registration and location data. The aircraft encountered weather while flying and made a forced landing into a swamp, becoming slightly damaged while doing so. There were five persons on board, all survived. The company that owns the aircraft declined help from JRCC Trenton and flew another of their aircraft to the location to pick up the five individuals.

**Reporting MCC:****NZRCC****Event ID: NZ-160**

Date of Incident (YYYY-MM-DD):	04-Jun-2022	Alert time in GMT (HH:MM):

Latitude: 42 degrees 57 minutes South **Type of incident:**

Longitude: 171 degrees 23 minutes East Land

Location of incident: Whitehorn Pass, New Zealand

Type of beacon: PLB **Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9C1B48FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type: **Vehicle name:**

Person Not Applicable **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A PLB was detected in the Whitehorn Pass area near Arthurs Pass. Air 1 Greymouth Helicopter was tasked to head to scene who found two persons, one with injuries to their shoulder and ankle from a fall on the snow and ice. The helicopter lifted both persons out of Whitehorn Pass area. Air 1 Greymouth deposited the healthy person back at the main road and took the injured patient back to Greymouth Hospital.



Reporting MCC:

NZRCC

Event ID: NZ-162

Date of Incident (YYYY-MM-DD): 04-Jun-2022

Alert time in GMT (HH:MM):

Latitude: 43 degrees 45 minutes South

Type of incident:

Longitude: 170 degrees 3 minutes East Land

Location of incident: Sealy Range, Aoraki Mt Cook, New Zealand

Type of beacon: PLB **Beacon Country Code:**

512 New Zealand

Beacon hex: 400EAE05CCFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type: **Vehicle name:**

Person Not Applicable **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Alerts were received via MEOSAR for a New-Zealand-registered PLB located on Mt Annette, Mt Cook National Park. The emergency contact advised a party of two had intended to climb to the ridge, head to Mueller Hut and return the same day. RCCNZ subsequently received a cellphone call from one of the climbers who advised one member of the party had become unwell on the descent from Mt Annette and could not continue. A Garden City Christchurch Rescue Helicopter was tasked to uplift the DOC Aoraki and Mt Cook Alpine Cliff Rescue Team to perform the rescue. Both climbers were uplifted and taken to Mt Cook Village.

**Reporting MCC:****NZRCC****Event ID:****NZ-161****Date of Incident (YYYY-MM-DD):** 04-Jun-2022**Alert time in GMT (HH:MM):****Latitude:** 36 degrees 10 minutes South**Type of incident:****Longitude:** 175 degrees 23 minutes East

Land

Location of incident: Coopers Castle Track, Great Barrier Island, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E6CB8B2FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received a MEOSAR alert for a PLB on Great Barrier Island. One member of a group of 12 persons tramping the Coopers Castle Track fell injuring her shoulder, near the Coopers Castle lookout, and was unable to walk out. No EMS helicopters equipped with a winch were available in the upper North Island; however, Skywork Helicopters were able to immediately deploy a helicopter with long line and basket to retrieve the patient to North Shore airfield, where she could be met by an ambulance.

**Reporting MCC:****FMCC****Event ID:****US-175****Date of Incident (YYYY-MM-DD):** 04-Jun-2022**Alert time in GMT (HH:MM):** 3:41**Latitude:** 70 degrees 47 minutes North**Type of incident:****Longitude:** 158 degrees 21 minutes West

Land

Location of incident: 30 miles northwest of Atkasuk, AK, USA

Type of beacon: PLB

Beacon hex: 2DCE9BBAEEFFBFF

Beacon Frequency: 406.028 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Snowmobile

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by a snowmobiler whose vehicle broke down due to mechanical issues. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough SAR, which dispatched a team to the coordinates, provided assistance, and transported the snowmobiler home.



Reporting MCC:

UKMCC

Event ID:

UK-014

Date of Incident (YYYY-MM-DD): 04-Jun-2022

Alert time in GMT (HH:MM): 10:37

Latitude: 50 degrees 1 minutes North

Longitude: 5 degrees 49 minutes West

Type of incident:

Maritime

Location of incident: 8.3NM west-southwest of Lands End, UK

Type of beacon: PLB

Beacon hex: 1D0E80D0DCFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

232 United Kingdom

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -sailing

Vehicle name:

DELPHY

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
Data Not Used In SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The sailing boat DELPHY sent VHF DSC alert and activated her PLB after experiencing rudder failure 8.3 NM west-southwest of Lands End. Sennen Cove ALB recovered the two persons on board and towed the vessel to shore.



Reporting MCC:

FMCC

Event ID:

FR-036

Date of Incident (YYYY-MM-DD): 04-Jun-2022

Alert time in GMT (HH:MM): 12:06

Latitude: 47 degrees 53 minutes North

Type of incident:

Longitude: 8 degrees 56 minutes East

Aviation

Location of incident: Close to the lake of Constance, Switzerland

Type of beacon: ELT

Beacon Country Code:

269 Switzerland

Beacon hex: 21A69697A4FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

LS4

SWT Switzerland

HB-1835

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The aircraft made a hard landing in a field.



Reporting MCC:

FMCC

Event ID:

FR-037

Date of Incident (YYYY-MM-DD): 04-Jun-2022

Alert time in GMT (HH:MM): 13:47

Latitude: 47 degrees 36 minutes North

Type of incident:

Longitude: 9 degrees 44 minutes East

Aviation

Location of incident: Friedrichshaffen, Germany

Type of beacon: ELT

Beacon Country Code:

218 Germany

Beacon hex: 9B4C50FC040029D

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CP 301 A

GER Germany

D-ELAN

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The aircraft crashed. The reason of the distress was not reported.



Reporting MCC: AUMCC

Event ID: AU-160

Date of Incident (YYYY-MM-DD): 04-Jun-2022
Alert time in GMT (HH:MM): 14:53

Latitude: 23 degrees 0 minutes South
Type of incident:

Longitude: 151 degrees 29 minutes East
Maritime

Location of incident: Douglas Shoal, Australia

Type of beacon: EPIRB
Beacon Country Code:

503 Australia

Beacon hex: BEEE5A8E60003DD

Beacon Frequency: 406.04 MHz
Were valid beacon registration data available? Yes

Vehicle type: Vessel -yacht
Vehicle name: Unreported
Vessel/Aircraft/Mobile flag: AUS Australia
Vehicle Call Sign: Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A distress beacon registered to a 6-m recreational vessel was detected 40 NM east of Yeppoon, QLD. The rescue helicopter from Rockhampton and Yeppoon VMR vessel were tasked to respond and located two people in the target vessel experiencing mechanical issues. Once the vessel was taken under tow coordination was transferred to Police to oversee the return to Yeppoon.



Reporting MCC: AUMCC

Event ID: AU-161

Date of Incident (YYYY-MM-DD): 04-Jun-2022
Alert time in GMT (HH:MM): 15:09

Latitude: 12 degrees 33 minutes South
Type of incident:

Longitude: 129 degrees 34 minutes East
Maritime

Location of incident: 80 NM west of Darwin, NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC9AA0F4FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
first alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

A distress beacon registered to a 6-m recreational vessel was detected 75 NM west of Darwin, NT. The Darwin Rescue Helicopter and Darwin Water Police were tasked to respond. The helicopter located the vessel with two people on board experiencing mechanical issues. Due to the distance from Darwin, the helicopter instructed the vessel to anchor and await the Water Police. Once Water Police arrived on scene coordination was transferred to Police for the tow back to Dundee Beach.

**Reporting MCC:****USMCC****Event ID:****US-176**

Date of Incident (YYYY-MM-DD):	04-Jun-2022	Alert time in GMT (HH:MM):	16:02

Latitude:	40	degrees	53	minutes	North	Type of incident:

Longitude:	74	degrees	16	minutes	West	Aviation

Location of incident:	Essex County Airport in Fairfield, NJ, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC750A0E0FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that the pilot had self-recovered, and emergency medical services were already on scene. No additional assistance was required.



Reporting MCC:

UKMCC

Event ID:

US-177

Date of Incident (YYYY-MM-DD): 04-Jun-2022

Alert time in GMT (HH:MM): 16:51

Latitude: 35 degrees 49 minutes North

Type of incident:

Longitude: 74 degrees 54 minutes West

Maritime

Location of incident: 35 NM southeast of Nags Head, NC, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE85231AFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated when a fishing boat, with one person on board, became disabled. Coast Guard District 5 (CGD05) received the alert and was also contacted by a nearby Good Samaritan vessel that relayed communications for the disabled boat. CGD05 dispatched a rescue boat to the location and safely towed the disabled vessel to shore. No injuries were reported.



Reporting MCC:

CHMCC

Event ID:

US-178

Date of Incident (YYYY-MM-DD): 04-Jun-2022

Alert time in GMT (HH:MM): 21:21

Latitude: 47 degrees 53 minutes North

Type of incident:

Longitude: 122 degrees 8 minutes West

Aviation

Location of incident: Snohomish, WA, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC88AE51CFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PIPER PA-32-300	USA United States	N561PK

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated when an aircraft, with two people on board, crashed in a field. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who reported that all aboard had self-recovered and were in no need of assistance.

**Reporting MCC:****NZRCC****Event ID: NZ-163**

Date of Incident (YYYY-MM-DD):	05-Jun-2022	Alert time in GMT (HH:MM):

Latitude:	45	degrees	35	minutes	South	Type of incident:

Longitude:	167	degrees	42	minutes	East	Land

Location of incident: Farmland near Manapouri, Fiordland, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E822A02FFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received MEOSAR alerts for a registered NZ-coded PLB on farmland near Manapouri, Fiordland. Southern Lakes Helicopters was tasked to investigate and assist as appropriate. The PLB activation was for a person that fell off a horse and subsequently suffered neck and back injuries. The incident was closed when the patient was transferred to Dunedin Hospital for further treatment.

**Reporting MCC:****SAMCC****Event ID: SA-007**

Date of Incident (YYYY-MM-DD):	05-Jun-2022	Alert time in GMT (HH:MM):	5:58

Latitude: 32 degrees 30 minutes North **Type of incident:**

Longitude: 35 degrees 59 minutes East Aviation

Location of incident: 32 km northwest of King Hussein Airbase, Jordan

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: B6C6492490A05D1 438 Jordan

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** No

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Aircraft -private GROB JOR Jordan 451

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 2
only alert **Cospas-Sarsat Assisted Saves:** 0

Details of Incident:

SAMCC received a SIT 915 MEOSAR message from SPMCC as initial distress signal alert detected from an ELT located at 32 km northwest of king Hussein Airbase, Jordan. Based on information received from Jordan RCC, a military aircraft belonging to the Jordan Air Force Training Academy crashed. The two persons on board died.



Reporting MCC:

FMCC

Event ID: FR-038

Date of Incident (YYYY-MM-DD): 05-Jun-2022 **Alert time in GMT (HH:MM):** 11:53

Latitude: 48 degrees 5 minutes North **Type of incident:**

Longitude: 16 degrees 58 minutes East Aviation

Location of incident: Near Spitzerberg Airfield (LOAS), Austria

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 996648F0638C2A1 203 Austria

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Aircraft -private PA18 AUT Austria OE-AER

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 2
supporting data **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

The aircraft crashed shortly after take-off from Spitzerberg Airfield - LOAS. The pilot (74) suffered serious injuries. The female passenger (14) escaped with moderate injuries. The aircraft (a 2A-AP of Austrian Air Force) was destroyed.

**Reporting MCC:****AUMCC****Event ID:****AU-162****Date of Incident (YYYY-MM-DD):**

05-Jun-2022

Alert time in GMT (HH:MM):

12:37

Latitude: 24 degrees 42 minutes South**Type of incident:****Longitude:** 152 degrees 37 minutes East

Maritime

Location of incident: Hervey Bay, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EECA618E4FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:**

Vessel -yacht

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

JRCC Australia detected an unregistered beacon 13 NM east of Port Bundaberg. The JRCC tasked Melbourne Challenger RESCUE 660 Bundaberg based Helicopter RESCUE 522 and diverted fishing vessel to the scene. The Hervey Bay Water Police also tasked the Bundaberg VMR unit and a Water Police vessel from Hervey Bay. In poor weather, RESCUE 522 was first on scene and located a small dinghy with two persons on board. The dinghy had lost its outboard engine and was adrift. The helicopter remained overhead until the VMR unit arrived on scene and took them in tow.

**Reporting MCC:****USMCC****Event ID:****US-179****Date of Incident (YYYY-MM-DD):**

05-Jun-2022

Alert time in GMT (HH:MM):

19:56

Latitude: 34 degrees 3 minutes North**Type of incident:****Longitude:** 122 degrees 1 minutes West

Maritime

Location of incident: 118 NM southwest of Santa Barbara, CA, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEB03402FFBFF		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		1
supporting data	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

It was activated after the sailing vessel DANCER, with one person on board, encountered inclement weather and was adrift and inoperable. Coast Guard District 11 received the alert, along with a report from a friend of the sailor, and deployed air rescue assets from Air Stations Sacramento (AIRSTA SAC) and San Diego (AIRSTA SD) to the coordinates. AIRSTA SAC arrived on scene and maintained visual contact with the vessel until AIRSTA SD arrived, hoisted the sailor up, and transported him to Santa Barbara Airport.

**Reporting MCC:**

AUMCC

Event ID:

AU-163

Date of Incident (YYYY-MM-DD):	05-Jun-2022	Alert time in GMT (HH:MM):	21:29

Latitude:	21	degrees	31	minutes	South	Type of incident:

Longitude:	114	degrees	59	minutes	East	Maritime

Location of incident:	Onslo West, WA, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE5F580400495		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		2
first alert	Cospas-Sarsat Assisted Saves:		2

Details of Incident:

JRCC Australia detected a beacon associated with a 5-m centre console vessel with two persons on board taking water north of Onslow, WA. JRCC Australia tasked Perth Challenger RESCUE 330 and local helicopter and requested a surface response through Fremantle Water Police. Before any assets could deploy communication was established with the vessel who was taken under tow by a passing vessel. The beacon was deactivated.



Reporting MCC:

USMCC

Event ID:

US-180

Date of Incident (YYYY-MM-DD): 05-Jun-2022

Alert time in GMT (HH:MM): 23:17

Latitude: 32 degrees 14 minutes North

Type of incident:

Longitude: 69 degrees 32 minutes West

Maritime

Location of incident: 240 NM west of Bermuda

Type of beacon: EPIRB

Beacon Country Code:

211 Germany

Beacon hex: 1A64F8BC40FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

Unreported

GER Germany

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

It was activated after the sailing vessel FAULE HAUT, with three people on board, became beset by weather due to a fierce tropical storm. Coast Guard District 5 received the alert, contacted the ship's master, issued an Automated Mutual-Assistance Vessel Rescue (AMVER) request, and launched a rescue aircraft and a helicopter from Air Station Clearwater to the location. AEGEAN HARMONY responded to the AMVER request, but because it could not embark the sailors due to 18-ft waves, it remained on the leeward side of FAULE HAUT over night to protect the vessel. The helicopter arrived in the morning, hoisted up the 3 sailors, and transported them to Elizabeth City, NC, where they made arrangements to get to their final destination.



Reporting MCC:

INMCC

Event ID:

IN-006

Date of Incident (YYYY-MM-DD): 06-Jun-2022

Alert time in GMT (HH:MM): 7:45

Latitude: 21 degrees 0 minutes North

Type of incident:

Longitude: 85 degrees 41 minutes East

Aviation

Location of incident: Birasal near Dhenkanal District

Type of beacon: ELT

Beacon Country Code:

419 India

Beacon hex: 34687930E8FFBFF

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

CESSNA 152

Vessel/Aircraft/Mobile flag:

IND India

Vehicle Call Sign:

VT-EUW

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A CESSNA 152 suffered a runway excursion during takeoff from Birasal Airstrip. The nose landing gear collapsed, and the propeller separated. The student pilot sustained minor injuries. (Source Aviation-Safety.net).

**Reporting MCC:**

NMCC

Event ID:

NO-011

Date of Incident (YYYY-MM-DD):

06-Jun-2022

Alert time in GMT (HH:MM):

11:04

Latitude: 32 degrees 34 minutes North**Type of incident:****Longitude:** 65 degrees 35 minutes West

Maritime

Location of incident: Bermuda**Type of beacon:** PLB**Beacon Country Code:**

266 Sweden

Beacon hex: 214EA80294FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -sailing

Vehicle name:

BIG SKY

Vessel/Aircraft/Mobile flag:

SWE Sweden

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The sailboat ran into problems 45 NM west of Bermuda. The ship was not in distress but needed assistance to get to land.

**Reporting MCC:**

NZRCC

Event ID:

NZ-164

Date of Incident (YYYY-MM-DD):

07-Jun-2022

Alert time in GMT (HH:MM):

Latitude: 39 degrees 1 minutes South **Type of incident:**

Longitude: 174 degrees 29 minutes East Land

Location of incident: Urenui River and Okoki Road, New Zealand

Type of beacon: PLB **Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9E4F84FFBFF

Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts received on a registered PLB inland from Urenui, Taranaki. Two separate EMS helicopters contacted were unavailable due to weather. Police was advised and requested to send a unit to the location. The company that owned the beacon had also sent a vehicle to the location. They found another of their company vehicles in a ditch beside the road. The driver was uninjured. Police and ambulance were stood down. The responding company vehicle towed the other vehicle out of the ditch.



Reporting MCC: USMCC

Event ID: US-181

Date of Incident (YYYY-MM-DD): 07-Jun-2022 **Alert time in GMT (HH:MM):** 0:14

Latitude: 27 degrees 43 minutes North **Type of incident:**

Longitude: 79 degrees 58 minutes West Maritime

Location of incident: 23 NM east of Vero Beach, FL, USA

Type of beacon: EPIRB **Beacon Country Code:**

366 United States

Beacon hex: 2DCC7CD206FFBFF

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -fishing **Vehicle name:** DIE TRYING **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was activated after the fishing vessel DIE TRYING, with two people on board, was struck by lightning, lost power, and drifted for three hours. Coast Guard District 7 received the alert and directed Sector Miami (SECMIA) to issue an Urgent Marine Information Broadcast and launch a rescue vessel from Station Fort Pierce (STAFTP) to the location. SECMIA established communications with DIE TRYING until STAFTP arrived on scene, placed the vessel in tow, and safely transported it to Sebastian Inlet, FL.

**Reporting MCC:****FMCC****Event ID: US-182**

Date of Incident (YYYY-MM-DD): 07-Jun-2022 **Alert time in GMT (HH:MM):** 0:48

Latitude: 37 degrees 19 minutes North

Type of incident:

Longitude: 112 degrees 56 minutes West

Land

Location of incident: Zion National Park, UT, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCEB047FAFFBFF

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Not Applicable

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

data not used in SAR

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It was activated by a hiker whose companion collapsed. The Air Force Rescue Coordination Center received the alert and notified the Utah State Department of Emergency Management, which dispatched National Park rangers to the location, where they performed a wellness check and found the distressed hiker had self-recovered.

**Reporting MCC:****AUMCC****Event ID: AU-164**

Date of Incident (YYYY-MM-DD): 07-Jun-2022 **Alert time in GMT (HH:MM):** 16:25

Latitude: 18 degrees 57 minutes South

Type of incident:

Longitude: 147 degrees 2 minutes East

Maritime

Location of incident: 20 NM northeast Townsville, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC7BEA60FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 2		
supporting data	Cospas-Sarsat Assisted Saves: 2		

Details of Incident:

Townsville Water Police requested assistance in locating a broken down vessel with two persons on board broken down northeast of Townsville. Police advised the persons onboard to activate their distress beacon to assist locating them. The JRCC provided Townsville Coast Guard with the encoded position, and they located and towed the stricken vessel back to Townsville.

**Reporting MCC:****FMCC****Event ID:****FR-039**

Date of Incident (YYYY-MM-DD):	07-Jun-2022	Alert time in GMT (HH:MM):	17:59

Latitude:	17	degrees	39	minutes	South	Type of incident:
Longitude:	149	degrees	35	minutes	West	Aviation
Location of incident:	Punaauia, near Tahiti Faa'a Airport, French polynesia					

Type of beacon:	PLB	Beacon Country Code:	227 France
Beacon hex:	1C6E79B0CCFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 206	FRA France	F-BXAM
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 2		
data not used in SAR	Cospas-Sarsat Assisted Saves: 2		

Details of Incident:

After a parachute drop, the engine fails. The pilot landed in the Tahiti Coral Ree, and the plane turned on.



Reporting MCC:

IDMCC

Event ID:

ID-004

Date of Incident (YYYY-MM-DD): 08-Jun-2022

Alert time in GMT (HH:MM): 2:10

Latitude: 4 degrees 30 minutes South

Type of incident:

Longitude: 137 degrees 16 minutes East

Aviation

Location of incident: 43.6 km from Moses Kilangin Airport, Indonesia

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 41A8380D06FFBFF

525 Indonesia

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

BELL 412 SP

INO Indonesia

PK-DAR

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 11

first alert

Cospas-Sarsat Assisted Saves: 10

Details of Incident:

IDMCC sent an alert message to Timika RSC. After coordination with the ATS Unit and coordinating with the Mozes Kilangin Airport ATS unit at Timika, they got information that the helicopter PK-DAR with 11 persons on board had lost contact. Timika RSC conducted SAR Operation and 10 people were found safe and one person was found dead.



Reporting MCC:

ASMCC

Event ID:

AS-011

Date of Incident (YYYY-MM-DD): 08-Jun-2022

Alert time in GMT (HH:MM): 5:31

Latitude: 19 degrees 58 minutes South

Type of incident:

Longitude: 23 degrees 25 minutes East

Aviation

Location of incident: Maun Airport, Botswana

Type of beacon: ELT

Beacon Country Code:

Beacon hex: CC664E19627CF81

611 Botswana

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 208B

BOT Botswana

A2-MBA

Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Feedback received from Botswana SPOC. It appears that both aircraft (DI1 and DI2) collided with each other on the ground. Botswana advises that no official report has been received by them, they only find out because ATC at Maun questioned why fire and rescue were responding to the Apron. Information at this stage sounds like no injuries. Will advise as soon as Botswana receives feedback. (Source Aviation-Safety.net)

**Reporting MCC:****ASMCC****Event ID:** AS-012

Date of Incident (YYYY-MM-DD): 08-Jun-2022
Alert time in GMT (HH:MM): 6:24

Latitude: 19 degrees 59 minutes South
Type of incident:

Longitude: 23 degrees 24 minutes East
 Aviation

Location of incident: Maun Airport, Botswana

Type of beacon: ELT

Beacon Country Code:

611 Botswana

Beacon hex: CC664E19638FB31

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:**Vehicle name:**

Aircraft -private

CESSNA U206F

Vessel/Aircraft/Mobile flag:

BOT Botswana

Vehicle Call Sign:

A2-AKB

Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Feedback received from Botswana SPOC. It appears that both aircraft (DI1 and DI2) collided with each other on the ground. Botswana advises that no official report has been received by them, they only find out because ATC at Maun questioned why fire and rescue were responding to the Apron. Information at this stage sounds like no injuries. Will advise as soon as Botswana receives feedback. Botswana SPOC also advised the pilots that we are still receiving detections. The one aircraft had been started from outside the aircraft. Only one person was involved

**Reporting MCC:****AUMCC****Event ID:** AU-165

Date of Incident (YYYY-MM-DD): 08-Jun-2022
Alert time in GMT (HH:MM): 12:12

Latitude: 12 degrees 22 minutes South
Type of incident:

Longitude: 130 degrees 20 minutes East **Maritime**

Location of incident: Timor Sea, NT, Australia

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 3EECA6286EFFBFF 503 Australia

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -yacht **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 2 **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

JRCC Australia detected a distress beacon registered to a 12-m yacht with two persons on board 20 NM west of Darwin. JRCC released a broadcast to shipping tasked a fixed wing aircraft and Police vessel. An Australian Defence vessel diverted to the location and located a disabled yacht. The two uninjured persons on board were transferred to the Defence vessel and their yacht was taken under tow to Darwin where they were met by Police.



Reporting MCC: UKMCC

Event ID: UK-015

Date of Incident (YYYY-MM-DD): 08-Jun-2022 **Alert time in GMT (HH:MM):** 16:05

Latitude: 54 degrees 24 minutes North **Type of incident:**

Longitude: 5 degrees 22 minutes West **Maritime**

Location of incident: Irish Sea

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 1D0EA81548FFBFF 232 United Kingdom

Beacon Frequency: 406.031 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Kayak **Vessel/Aircraft/Mobile flag:** UKM United Kingdom **Vehicle Call Sign:** Not applicable

Type of assistance provided by Cospas-Sarsat: Supporting Data **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

The casualty became lost at sea and set off his PLB. He was located by a lifeboat and recovered safe to Portaferry.

**Reporting MCC:****AUMCC****Event ID:****AU-166****Date of Incident (YYYY-MM-DD):** 08-Jun-2022**Alert time in GMT (HH:MM):** 16:48**Latitude:** 18 degrees 30 minutes South**Type of incident:****Longitude:** 146 degrees 17 minutes East

Maritime

Location of incident: Enterprise Channel, Herbert River, Lucinda, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEC92A492FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia detected an EPIRB in the Enterprise Channel Lucinda, QLD, registered to a recreational vessel. JRCC contacted the owner of this vessel who stated he was stuck on a sand bar and needed assistance. JRCC transferred coordination to Cairns Water Police for a response. Vessel later self recovered and returned safely to the boat ramp.

**Reporting MCC:****FMCC****Event ID:****US-183****Date of Incident (YYYY-MM-DD):** 08-Jun-2022**Alert time in GMT (HH:MM):** 20:01**Latitude:** 14 degrees 14 minutes North**Type of incident:****Longitude:** 80 degrees 54 minutes West

Maritime

Location of incident: 58 NM northeast of Santa Catalina Island, Colombia, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: 2DCC5EAE92FFBFF

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -sailing

Vehicle name:

KOLE SERE

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It was activated when the 45-ft sailing vessel KOLE SERE, with two people on board, became disabled. The Colombian SPOC received the alert and later confirmed that both sailors were transported to safety.

**Reporting MCC:**

FMCC

Event ID:

US-184

Date of Incident (YYYY-MM-DD):

08-Jun-2022

Alert time in GMT (HH:MM):

21:13

Latitude: 38 degrees 34 minutes North**Type of incident:****Longitude:** 76 degrees 20 minutes West

Maritime

Location of incident: 7 NM south of Tilghman Island, MD, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: ADCE01540440C01**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

WINGS

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

WDC8495

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It was activated by the operator of the fishing vessel I GOT YOU BITCH when its rudder seized, making it inoperable. Coast Guard District 5 received the alert, made unsuccessful attempts to reach the beacon owner, then directed Sector Maryland-National Capital Region to issue an Urgent Marine Information Broadcast (UMIB). Contact was eventually made with the operator, who stated he had no working radio and a low cell phone battery. A rescue vessel from Station Oxford and a commercial towing vessel diverted to the position in response to the UMIB. Station Oxford arrived on scene and towed the disabled vessel to Dogwood Harbor on Tilghman Island.

**Reporting MCC:**

AUMCC

Event ID:

US-185

Date of Incident (YYYY-MM-DD):	09-Jun-2022	Alert time in GMT (HH:MM):	3:27

Latitude:	18	degrees	60	minutes	North	Type of incident:

Longitude:	155	degrees	45	minutes	West	Aviation

Location of incident: Mokuhonu, HI, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: 2DC86B88D0FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

BELL 407

USA United States

N402SH

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 6

Cospas-Sarsat Assisted Saves: 6

Details of Incident:

It activated when a commercial helicopter, with six people on board, crashed in a lava field. Coast Guard District 14 received the alert and contacted the Hawaii Fire Department, which informed them that emergency services were already on scene. The pilot and passengers were recovered and transported to Kailua-Kona for treatment of injuries.



Reporting MCC:

AUMCC

Event ID:

AU-167

Date of Incident (YYYY-MM-DD):	09-Jun-2022	Alert time in GMT (HH:MM):	11:39

Latitude:	25	degrees	1	minutes	South	Type of incident:

Longitude:	153	degrees	9	minutes	East	Maritime

Location of incident: Fraser Island, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503 Australia

Beacon hex: BEEE58C318003DD

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

An incorrectly registered distress beacon was detected in Hervey Bay, QLD. A rescue helicopter and Police boat were tasked and a 5-m boat with two persons on board was located disabled in a small creek on Fraser Island. The helicopter was released, and Police Boat assisted the people to safety.

**Reporting MCC:****USMCC****Event ID: US-186**

Date of Incident (YYYY-MM-DD):	09-Jun-2022	Alert time in GMT (HH:MM):	16:44

Latitude:	35	degrees	32	minutes	North	Type of incident:

Longitude:	84	degrees	23	minutes	West	Aviation

Location of incident: Monroe County Airport in Madisonville, TN, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: 2DC88ADF5CFFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Aircraft -private	Unreported	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, ran off the runway. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub personnel, who reported that airport authorities confirmed the incident and that the pilot self-recovered after the airplane was righted; no further assistance was required.

**Reporting MCC:****USMCC****Event ID: US-187**

Date of Incident (YYYY-MM-DD):	10-Jun-2022	Alert time in GMT (HH:MM):	1:45

Latitude:	38	degrees	4	minutes	North	Type of incident:

Longitude:	119	degrees	52	minutes	West	Land

Location of incident: 11 miles southeast of Pinecrest, CA in the Stanislaus National Forest, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE788C98FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated when the owner became distressed. The Air Force Rescue Coordination Center received the alert and notified the California Office of Emergency Services, which deployed rescue assets to the coordinates. The owner was recovered safely by hoist and no injuries were reported.

**Reporting MCC:**

USMCC

Event ID:

US-188

Date of Incident (YYYY-MM-DD):	10-Jun-2022	Alert time in GMT (HH:MM):	7:32

Latitude:	38	degrees	1	minutes	North	Type of incident:

Longitude:	110	degrees	32	minutes	West	Land

Location of incident:	Sandthrax Canyon, UT, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE5AA6CCFFBFF		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	17	
only alert	Cospas-Sarsat Assisted Saves:	17	

Details of Incident:

It was activated by a group of 17 hikers when they became stranded on a ridge. The Air Force Rescue Coordination Center received the alert and notified the Garfield County Sheriff's Office, which launched a Utah Department of Public Safety helicopter to the coordinates. The crew located the hikers, hoisted them up, and transported them to safety.



Reporting MCC:

CHMCC

Event ID:

US-189

Date of Incident (YYYY-MM-DD): 10-Jun-2022

Alert time in GMT (HH:MM): 18:10

Latitude: 43 degrees 56 minutes North

Type of incident:

Longitude: 103 degrees 49 minutes West

Land

Location of incident: 12 miles west of Hill City, SD in the Black Hills National Forest, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCEA99878FFBFF

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

ATV

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated when an all-terrain vehicle (ATV), with one person on board, rolled over. The Air Force Rescue Coordination Center received the alert and contacted the Pennington County Sheriff's Department, which reported that emergency services were already on scene. The ATV rider was recovered and air-lifted to a local hospital for treatment of injuries.



Reporting MCC:

UKMCC

Event ID:

US-190

Date of Incident (YYYY-MM-DD): 10-Jun-2022

Alert time in GMT (HH:MM): 21:26

Latitude: 43 degrees 35 minutes North

Type of incident:

Longitude: 96 degrees 45 minutes West

Aviation

Location of incident: Sioux Falls Regional Airport in Sioux Falls, SD, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC885A80AFFBFF

366 United States

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 305A	USA United States	N201FM

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, crashed upon landing. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that the pilot had self-recovered without injury.

**Reporting MCC:****FMCC****Event ID: US-191**

Date of Incident (YYYY-MM-DD):	11-Jun-2022	Alert time in GMT (HH:MM):	10:34

Latitude:	20	degrees	21	minutes	North	Type of incident:

Longitude:	71	degrees	22	minutes	West	Maritime

Location of incident: 29 NM north of Villa Vasquez, Dominican Republic

Type of beacon:	EPIRB	Beacon Country Code:

366 United States

Beacon hex:	2DCC441882FFBFF

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	UNBOUND	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated when a sailing vessel, with one person on board, became disabled. The Dominican Republic SPOC received the alert and contacted the sailor, who reported loss of steering. Rescue assets were deployed, and the vessel was towed to the nearest port. No injuries were reported.

**Reporting MCC:****AUMCC****Event ID: AU-168**

Date of Incident (YYYY-MM-DD):	11-Jun-2022	Alert time in GMT (HH:MM):	10:48

Latitude:	25	degrees	5	minutes	South	Type of incident:

Longitude: 153 degrees 25 minutes East Maritime

Location of incident: Fraser Island, QLD, Australia

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 3EECA14426FFBFF 503 Australia

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -yacht **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 2 **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

JRCC Australia detected a beacon registered to a recreational vessel approximately 4 NM offshore Fraser Island 60 NM East of Bundaberg, QLD. The beacon owner was not immediately contactable, so JRCC tasked the Bundaberg Rescue Helicopter and requested Hervey Bay Water Police provide a surface response. Further enquiries by JRCC and Police indicated that the boat had been on sold numerous times and the current boat owner could not be identified. The rescue helicopter located two people on an upturned hull. They were winched to safety and taken to Hervey Bay Hospital suffering from hypothermia. Police did not intend to recover the upturned boat.



Reporting MCC:

FMCC

Event ID: FR-040

Date of Incident (YYYY-MM-DD): 11-Jun-2022 **Alert time in GMT (HH:MM):** 13:16

Latitude: 47 degrees 54 minutes North **Type of incident:**

Longitude: 13 degrees 52 minutes East Aviation

Location of incident: Gmunden-Laakirchen Airfield (LOLU), Austria

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 9B464C98C32E671 218 Germany

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** CESSNA C172 **Vessel/Aircraft/Mobile flag:** GER Germany **Vehicle Call Sign:** D-EDWM

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 2 **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

The aircraft overran the runway.

**Reporting MCC:****CMCC****Event ID:****CA-028****Date of Incident (YYYY-MM-DD):**

11-Jun-2022

Alert time in GMT (HH:MM):

20:34

Latitude: 57 degrees 55 minutes North**Type of incident:****Longitude:** 122 degrees 51 minutes West

Aviation

Location of incident: Prophet River / Fort Nelson, British Columbia, Canada**Type of beacon:** ELT**Beacon Country Code:**

316 Canada

Beacon hex: A78DF015F7C029D**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Helicopter

Vehicle name:

BELL 206B

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GHHE

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

The Canadian MCC detected an ELT for BELL 206B helicopter C-GHHE south of Fort Nelson, British Columbia, Canada. The aircraft experienced an engine failure on takeoff and landed the aircraft safely in a clearing and manually activated their ELT. No injuries were reported and no assistance from SAR responders was required.

**Reporting MCC:****TRMCC****Event ID:****TR-004****Date of Incident (YYYY-MM-DD):**

11-Jun-2022

Alert time in GMT (HH:MM):

23:20

Latitude: 40 degrees 48 minutes North**Type of incident:****Longitude:** 29 degrees 30 minutes East

Maritime

Location of incident: Kocaeli, Türkiye**Type of beacon:** EPIRB**Beacon Country Code:**

636 Liberia

Beacon hex: CF88D64D05D64D1

Beacon Frequency: 406 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -cargo

SIYA

LIB Liberia

D5ZN7

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

10

data not used in SAR

Cospas-Sarsat Assisted Saves:

10

Details of Incident:

There was a fire in the engine room when the vessel was in Yaloda Shipyard for maintenance.

**Reporting MCC:**

NMCC

Event ID:

US-192

Date of Incident (YYYY-MM-DD):

11-Jun-2022

Alert time in GMT (HH:MM):

23:32

Latitude:

61

degrees

40

minutes

North

Type of incident:**Longitude:**

149

degrees

19

minutes

West

Aviation

Location of incident:

Fishhook, AK, USA

Type of beacon:

ELT

Beacon Country Code:

366

United States

Beacon hex:

2DC86A112EFFBFF

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

CARIBOU CRUISER

USA United States

N907GP

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

data not used in SAR

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It activated when an aircraft, with two people on board, flipped over while performing a safe landing. The Alaska Rescue Coordination Center received the alert and contacted Alaska State Troopers, who reported that the pilot and passenger self-recovered without injury.

**Reporting MCC:**

NZRCC

Event ID:

NZ-165

Date of Incident (YYYY-MM-DD):

12-Jun-2022

Alert time in GMT (HH:MM):

Latitude: 38 degrees 8 minutes South **Type of incident:**

Longitude: 177 degrees 47 minutes East Land

Location of incident: Raukumara Forest Park near Mangaotane Stream, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E8FF658FFBFF 512 New Zealand

Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:**

Not Applicable

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 1

only alert **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

RCCNZ received MEOSAR alerts for a PLB registered to a Tauranga man with a position in the Raukumara Forest Park. Family advised that he was hunting in the area with two friends and several dogs. The Gisborne Rescue Helicopter was tasked and flew one person to Gisborne with minor injuries while the remaining two stayed in the bush.



Reporting MCC:

FMCC

Event ID: US-193

Date of Incident (YYYY-MM-DD): 12-Jun-2022 **Alert time in GMT (HH:MM):** 1:35

Latitude: 47 degrees 20 minutes North **Type of incident:**

Longitude: 122 degrees 13 minutes West Aviation

Location of incident: Auburn Municipal Airport in Auburn, WA, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 2DC8A42396FFBFF 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: Aircraft -private **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:**

Unreported

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 1

data not used in SAR **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

It was activated when an aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center Received the alert and contacted the Washington Emergency Management Division, which reported that the pilot had self-recovered without injury.

**Reporting MCC:****USMCC****Event ID:****US-194****Date of Incident (YYYY-MM-DD):** 12-Jun-2022**Alert time in GMT (HH:MM):** 2:29**Latitude:** 39 degrees 45 minutes North**Type of incident:****Longitude:** 63 degrees 10 minutes West

Maritime

Location of incident: 328 NM east of Cape Cod, MA, USA**Type of beacon:** EPIRB**Beacon Country Code:**

211 Germany

Beacon hex: 1A658DBFC0FFBFF**Beacon Frequency:** MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

Unreported

GER Germany

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 4**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

It was activated after the Master of the German-flagged sailing vessel ESCAPE and a crewmember were killed in an onboard accident. Coast Guard District 1 launched a helicopter from Air Station Cape Cod to the coordinates. The deceased sailors were transported to Air Station Cape Code and the 2 survivors embarked Coast Guard Cutter SENECA, which will transport them to Station Boston.

**Reporting MCC:****USMCC****Event ID:****US-195****Date of Incident (YYYY-MM-DD):** 12-Jun-2022**Alert time in GMT (HH:MM):** 3:34**Latitude:** 39 degrees 25 minutes North**Type of incident:****Longitude:** 120 degrees 36 minutes West

Land

Location of incident: 8 miles northwest of Cisco Grove, CA in Tahoe National Forest, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEAB49CEFFBFF		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated by a Good Samaritan hiker after encountering a hiker who was injured. The Air Force Rescue Coordination Center received the alert and notified the California Office of Emergency Services, which located the injured hiker and transported him to a medical facility for treatment.

**Reporting MCC:****CMC****Event ID: RU-013**

Date of Incident (YYYY-MM-DD):	12-Jun-2022	Alert time in GMT (HH:MM):	8:45

Latitude:	47	degrees	56	minutes	North	Type of incident:

Longitude:	17	degrees	52	minutes	East	Aviation

Location of incident: In the vicinity of Lzkomo Airport, Slovakia

Type of beacon:	ELT	Beacon Country Code:	270 Czech Republic
Beacon hex:	A1C63FB5F3C3105		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	TECNAM P2002	CZH Czech Republic	OK-YUU-83
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The plane crashed in the vicinity of Lzkomo Airport. The two pilots on board suffered injuries, one of them died during the transport to hospital.

**Reporting MCC:****FMCC****Event ID: FR-042**

Date of Incident (YYYY-MM-DD):	12-Jun-2022	Alert time in GMT (HH:MM):	10:34

Latitude: 46 degrees 58 minutes North **Type of incident:**

Longitude: 13 degrees 43 minutes East Aviation

Location of incident: 70 km south Aigen, Austria

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 1968A416F4FFBFF

203 Austria

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

HORNET

AUT Austria

OE-5172

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The glider came low due to a lack of thermals and crashed into a tree where it got stuck. The pilot (66) was uninjured but hanged with head down at 5 to 10 meters in trees. The glider sustained substantial damages.



Reporting MCC:

UKMCC

Event ID:

UK-016

Date of Incident (YYYY-MM-DD):	12-Jun-2022	Alert time in GMT (HH:MM):	11:20

Latitude: 51 degrees 35 minutes North **Type of incident:**

Longitude: 4 degrees 15 minutes West Aviation

Location of incident: Rhossi Beach, Wales, UK

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E7F99E4FFBFF

512 New Zealand

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

Hanglider

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
Data Not Used In SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The hang glider crash landed into cliffs. CRT assisted ambulance service, including helicopter medevac. This event was also reported by the NZRCC.

**Reporting MCC:****FMCC****Event ID: FR-041**

Date of Incident (YYYY-MM-DD):	12-Jun-2022	Alert time in GMT (HH:MM):	18:02

Latitude:	16	degrees	34	minutes	South	Type of incident:

Longitude:	150	degrees	30	minutes	West	Maritime

Location of incident: 140 kn northwest Papeete, French Polynesia

Type of beacon:	EPIRB	Beacon Country Code:

211 Germany

Beacon hex:	1A65701100FFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	JABULO	GER Germany	DA5124

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

The vessel had a rudder damage.

**Reporting MCC:****AUMCC****Event ID: AU-169**

Date of Incident (YYYY-MM-DD):	12-Jun-2022	Alert time in GMT (HH:MM):	23:19

Latitude:	21	degrees	23	minutes	South	Type of incident:

Longitude:	117	degrees	20	minutes	East	Land

Location of incident: Millstream Chichester, NP, WA, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE95DD96FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5	
first alert	Cospas-Sarsat Assisted Saves:	5	

Details of Incident:

An unregistered PLB was detected with a GNSS encoded position indicating George Gorge in the Millstream Chichester National Park, WA. The JRCC obtained Parks and Wildlife contacts including for the State Duty Officer and a local Ranger. Incident coordination was transferred to WA Police as LandSAR. Police subsequently advised they had rescued two adults and three children from the location after their vehicle had become disabled while attempting a river crossing. The vehicle was removed from the river and the occupants were conveyed to Karratha by the Police.

**Reporting MCC:****FMCC****Event ID:****FR-043**

Date of Incident (YYYY-MM-DD):	13-Jun-2022	Alert time in GMT (HH:MM):	10:12

Latitude:	47	degrees	47	minutes	North	Type of incident:

Longitude:	3	degrees	16	minutes	West	Maritime

Location of incident:	Port of Hennebont, France

Type of beacon:	EPIRB	Beacon Country Code:	227 France
Beacon hex:	1C64FB6E42FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	L'ECHAPEE BELLE	FRA France	FW7047
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The vessel suffered a flooding.



Reporting MCC:

AUMCC

Event ID:

AU-170

Date of Incident (YYYY-MM-DD): 13-Jun-2022

Alert time in GMT (HH:MM): 14:02

Latitude: 27 degrees 38 minutes South

Type of incident:

Longitude: 153 degrees 24 minutes East

Maritime

Location of incident: North Stradbroke Island, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EECA16CC8FFBFF

503 Australia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Jet Ski

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A distress beacon was activated near the Jumpinpin Bar between North and South Stradbroke Islands. Brisbane Water Police had received a call from a jet ski in distress at the same location. Police tasked Water Police and Jacobs Well VMR and JRCC Australia tasked the Rescue Helicopter LIFE45 to respond. One person on a jet ski was located by the helicopter and was rescued by surface assets.



Reporting MCC:

AUMCC

Event ID:

US-196

Date of Incident (YYYY-MM-DD): 13-Jun-2022

Alert time in GMT (HH:MM): 14:30

Latitude: 48 degrees 12 minutes North

Type of incident:

Longitude: 122 degrees 50 minutes West

Maritime

Location of incident: 4 NM north of Port Townsend, WA, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCEA81288FFBFF

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	Unreported	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It was activated after a sailing vessel, with two people on board, overturned while participating in a race. Prior to the beacon activation, the race coordinator called Coast Guard Sector Puget Sound for assistance. Coast Guard District 13 received the Cospas-Sarsat alert and passed the coordinates to Sector Puget Sound, which launched a helicopter to the location, hoisted up the 2 uninjured sailors, and safely transported them to shore.



Reporting MCC:	AUMCC	Event ID:	AU-171

Date of Incident (YYYY-MM-DD):	13-Jun-2022	Alert time in GMT (HH:MM):	18:03

Latitude:	21	degrees	10	minutes	South	Type of incident:

Longitude:	148	degrees	31	minutes	East	Land

Location of incident:	Eungella National Park, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEE7F96DCFFBFF	503 Australia
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A registered PLB was detected in the Eungella National Park 35 NM west of Mackay QLD. Coordination was transferred to QLD Police who tasked the Mackay Rescue Helicopter. An injured hiker was eventually located in dense bushland and transported to hospital with an ankle injury.



Reporting MCC:	AUMCC	Event ID:	AU-172

Date of Incident (YYYY-MM-DD):	13-Jun-2022	Alert time in GMT (HH:MM):	21:19

Latitude: 29 degrees 47 minutes South **Type of incident:**

Longitude: 144 degrees 30 minutes East Land

Location of incident: Bourke, Milparinka Road, NSW, Australia

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 3EEE9B2788FFBFF 503 Australia

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Motorcycle **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:**

Unreported

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A registered PLB was detected in remote western NSW associated with a group of off-road adventure riders. Coordination was transferred to NSW Police. A road Ambulance and Police were tasked and located an injured rider who was transferred to Wanaaring for Royal Flying Doctor transport to hospital.



Reporting MCC:

AUMCC

Event ID: AU-173

Date of Incident (YYYY-MM-DD): 13-Jun-2022 **Alert time in GMT (HH:MM):** 21:58

Latitude: 31 degrees 32 minutes South **Type of incident:**

Longitude: 145 degrees 21 minutes East Land

Location of incident: 25 NM west Cobar, NSW, Australia

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 3EEEAC4224FFBFF 503 Australia

Beacon Frequency: 406.031 MHz **Were valid beacon registration data available?** No

Vehicle type: Person **Vehicle name:** Motorcycle **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:**

Unreported

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An unregistered PLB was detected in remote western NSW 25 NM west of Cobar on the Barrier Highway. Coordination was transferred to NSW Police who were mounting a response. Concurrently, the ARC contacted a local property owner who went out and located a broken down vehicle and assisted the motorist.

**Reporting MCC:****UKMCC****Event ID: UK-017**

Date of Incident (YYYY-MM-DD): 14-Jun-2022 **Alert time in GMT (HH:MM):** 0:57

Latitude: 49 degrees 55 minutes North **Type of incident:**

Longitude: 4 degrees 21 minutes West **Maritime**

Location of incident: Approximately 35 NM south-southwest of Plymouth, UK

Type of beacon: PLB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0E77F9EEFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

ANDRASTA

UKM United Kingdom

2GFZ5

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 7

Only alert

Cospas-Sarsat Assisted Saves: 7

Details of Incident:

First of three different activations from persons on board, along with an Australian PLB and a EPIRB also registered to the vessel named ANDASTRA. R924 was first on scene and immediately located the vessel through her DF. Once the seven persons were confirmed safe and well, Plymouth ALB took the vessel under tow. The other beacon Hex IDs were 3EEE9B72D2FFBFF and 1D0C875F62FFBFF.

**Reporting MCC:****FMCC****Event ID: US-197**

Date of Incident (YYYY-MM-DD): 14-Jun-2022 **Alert time in GMT (HH:MM):** 15:33

Latitude: 43 degrees 40 minutes North **Type of incident:**

Longitude: 68 degrees 54 minutes West **Maritime**

Location of incident: 58 NM east of Portland, ME, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	ADCD441C740028D		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	ISLAND MISTRESS	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
data not used in SAR		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

It activated after the commercial fishing vessel ISLAND MISTRESS sank. Prior to the activation, Coast Guard Sector Northern New England received a VHF radio call from the three-person crew of the ISLAND MISTRESS, reporting that it was taking on water and they were abandoning ship to a life raft. The raft was spotted by a nearby Good Samaritan vessel that embarked the crew and transported them to shore.

**Reporting MCC:****AUMCC****Event ID:****AU-174**

Date of Incident (YYYY-MM-DD):	14-Jun-2022	Alert time in GMT (HH:MM):	20:36

Latitude:	31	degrees	34	minutes	South	Type of incident:
Longitude:	138	degrees	28	minutes	East	Land
Location of incident:	Flinders Ranges, SA, Australia					

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE97588EFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Motorcycle	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A distress beacon was detected in the Flinders Ranges SA related to a KTM motorbike. Coordination was transferred to SA Police who were already responding to a known motorcycle accident at that location. The patient was retrieved and taken to a medical facility with non life threatening injuries.



Reporting MCC:

FMCC

Event ID: US-198

Date of Incident (YYYY-MM-DD): 14-Jun-2022 **Alert time in GMT (HH:MM):** 20:58

Latitude: 46 degrees 11 minutes North

Type of incident:

Longitude: 120 degrees 37 minutes West

Aviation

Location of incident: Toppenish, WA, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC86B31A2FFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

AIR TRACTOR INC AT-8

USA United States

N776AS

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

data not used in SAR

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when a fire tanker aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the Washington Emergency Management Division, which had already been informed of the crash by the pilot. Emergency medical services were dispatched to the scene and the pilot was recovered without injury.



Reporting MCC:

NZRCC

Event ID: NZ-166

Date of Incident (YYYY-MM-DD): 15-Jun-2022 **Alert time in GMT (HH:MM):**

Latitude: 43 degrees 13 minutes South

Type of incident:

Longitude: 172 degrees 5 minutes East

Land

Location of incident: Mount Oxford, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400EAB43D0FFBFF

512 New Zealand

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received MEOSAR alerts for a registered NZ-coded PLB. The PLB was registered to the Over Forties Tramping Club in Christchurch. The party was in the lee of a cell hut at the top of Mount Oxford in Canterbury. One member of the party was transferred back to Christchurch for medical review and attention.

**Reporting MCC:****FMCC****Event ID: US-199**

Date of Incident (YYYY-MM-DD):	15-Jun-2022	Alert time in GMT (HH:MM):	20:35

Latitude:	24	degrees	58	minutes	North	Type of incident:

Longitude:	82	degrees	1	minutes	West	Maritime

Location of incident: 27 NM northwest of Key West, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:

366 United States

Beacon hex:	2DCC5E95F2FFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	SILVERWING	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It was activated when the sailing vessel SILVERWING, with two people on board, became disabled due to engine problems. Coast Guard District 7 received the alert, issued an Urgent Marine Information Broadcast, and deployed rescue assets from Station Key West (STAKWT) to the coordinates. STAKWT located the SILVERWING and placed it in tow, then transferred the vessel to commercial towing, which will complete the journey to Stock Island Marina in Key West.

**Reporting MCC:****CHMCC****Event ID: US-200**

Date of Incident (YYYY-MM-DD):	15-Jun-2022	Alert time in GMT (HH:MM):	23:00

Latitude: 0 degrees 59 minutes South **Type of incident:**

Longitude: 78 degrees 58 minutes West Aviation

Location of incident: 18 miles east of La Maná, Ecuador

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: DBE6496E638FAB1 735 Ecuador

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Aircraft -private Unreported ECU Ecuador Unreported

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 1
only alert **Cospas-Sarsat Assisted Saves:** 0

Details of Incident:

It activated when an aircraft, with one person on board, crashed. The Ecuador SPOC received the alert and dispatched a ground team that located the aircraft in a field; the pilot did not survive.



Reporting MCC:

USMCC

Event ID: US-201

Date of Incident (YYYY-MM-DD): 16-Jun-2022 **Alert time in GMT (HH:MM):** 18:20

Latitude: 38 degrees 32 minutes North **Type of incident:**

Longitude: 121 degrees 47 minutes West Aviation

Location of incident: University Airport in Davis, CA, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 2DC885DC82FFBFF 366 United States

Beacon Frequency: MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Aircraft -private CESSNA TR182 USA United States N756EG

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 1
data not used in SAR **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

It activated when an aircraft, with one person on board, crashed on the runway. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who stated that he had self-recovered, and no assistance was necessary.

**Reporting MCC:****FMCC****Event ID: US-202**

Date of Incident (YYYY-MM-DD): 16-Jun-2022 **Alert time in GMT (HH:MM):** 19:01

Latitude: 30 degrees 15 minutes North

Type of incident:

Longitude: 97 degrees 44 minutes West

Aviation

Location of incident: Austin, TX, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC843C550FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes**Vehicle type:**

Aircraft -private

Vehicle name:

CESSNA T206H

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N52854

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

It was activated when an aircraft, with one person on board, experienced engine failure and crashed into Lady Bird Lake. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, who confirmed the incident and reported that they had self-recovered and were being transported to shore by a paddleboarder.

**Reporting MCC:****USMCC****Event ID: US-203**

Date of Incident (YYYY-MM-DD): 16-Jun-2022 **Alert time in GMT (HH:MM):** 19:48

Latitude: 46 degrees 46 minutes North

Type of incident:

Longitude: 121 degrees 46 minutes West

Land

Location of incident: Mount Rainier National Park, WA, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEAC1564FFBFF		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated by a hiker who became disabled due to a fall. The Air Force Rescue Coordination Center (AFRCC) received the alert, made unsuccessful attempts to reach the owner, then notified Mount Rainier Dispatch. Shortly afterwards, the hiker called AFRCC and reported that they had self-recovered and did not need assistance.

**Reporting MCC:****SPMCC****Event ID:****SP-010**

Date of Incident (YYYY-MM-DD):	16-Jun-2022	Alert time in GMT (HH:MM):	21:03

Latitude:	36	degrees	13	minutes	North	Type of incident:

Longitude:	3	degrees	11	minutes	West	Maritime

Location of incident: Mediterranean Sea, 50 NM southwest of Almeria, Spain

Type of beacon:	EPIRB	Beacon Country Code:	235 United Kingdom
Beacon hex:	9D68D0DC64A0CD1		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	TWILIGHT	UKM United Kingdom	2GGS4
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	7
supporting data		Cospas-Sarsat Assisted Saves:	7

Details of Incident:

The vessel suffered a fire on board. The SAR vessel MASTELERO proceeded to the area, extinguished the fire and towed the sailing vessel to port. This event was also reported by the UKMCC.

**Reporting MCC:****NMCC****Event ID:****NO-012**

Date of Incident (YYYY-MM-DD):	16-Jun-2022	Alert time in GMT (HH:MM):	21:59

Latitude:	63	degrees	59	minutes	North	Type of incident:

Longitude:	16	degrees	38	minutes	West	Land

Location of incident:	Iceland

Type of beacon:	PLB

Beacon Country Code:

512 New Zealand

Beacon hex:	400E821D54FFBFF

Beacon Frequency:	406.04 MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:

Person

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved:	14

Cospas-Sarsat Assisted Saves:	14

Details of Incident:

Tour guide with a tourist group of 13 people was surprised by bad weather and activated his PLB. Needed assistance to transport the group down from Hvannadalshnjukur. Rescue helicopter was unable to fly, so a group of volunteer rescuers helped get the group down safely from the mountain. This event was also reported by the NZRCC.



Reporting MCC:

FMCC

Event ID:	US-204

Date of Incident (YYYY-MM-DD):	16-Jun-2022	Alert time in GMT (HH:MM):	23:29

Latitude:	30	degrees	22	minutes	North	Type of incident:

Longitude:	84	degrees	11	minutes	West	Aviation

Location of incident:	Tallahassee, FL, USA

Type of beacon:	ELT

Beacon Country Code:

366 United States

Beacon hex:	ADCDEB5BB3003C9

Beacon Frequency:	406.037 MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:

Aircraft -private

TECTRON 172S

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N965AU

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with one person on board, made a hard landing in a field. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who reported they self-recovered and did not require assistance.



Reporting MCC:

UKMCC

Event ID: UK-018

Date of Incident (YYYY-MM-DD): 17-Jun-2022

Alert time in GMT (HH:MM): 0:44

Latitude: 53 degrees 54 minutes North

Type of incident:

Longitude: 3 degrees 13 minutes West

Maritime

Location of incident: 9 NM northeast of Blackpool, UK

Type of beacon: PLB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0EA6D92CFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

ARAMANTA

UKM United Kingdom

MXLS8

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

First alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The rescue boat rescued a female from water and transferred her to Fleetwood RNLI ALB.



Reporting MCC:

USMCC

Event ID: US-205

Date of Incident (YYYY-MM-DD): 17-Jun-2022

Alert time in GMT (HH:MM): 15:44

Latitude: 27 degrees 28 minutes North

Type of incident:

Longitude: 83 degrees 42 minutes West

Maritime

Location of incident: 59 NM southwest of Saint Petersburg, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC87561EFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	HATTRICKS	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
only alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

It was activated when a fishing vessel, with three people on board, lost power and became inoperable. Coast Guard District 7 received the alert and directed Sector St. Petersburg to issue an Urgent Marine Information Broadcast and divert a rescue boat from Station St. Petersburg (STASTP) to the coordinates. Upon arrival, STASTP found that the disabled vessel had received a battery from a Good Samaritan and was able to continue on its own power. STASTP then escorted the vessel into the North Channel; no further assistance was required.

**Reporting MCC:****BRMCC****Event ID:****BR-010**

Date of Incident (YYYY-MM-DD):	17-Jun-2022	Alert time in GMT (HH:MM):	17:27

Latitude:	22	degrees	5	minutes	South	Type of incident:

Longitude:	48	degrees	17	minutes	West	Aviation

Location of incident: Clemente Verillo Airfield, Ribeirão Bonito-SP, Brazil

Type of beacon:	ELT	Beacon Country Code:	710 Brazil
Beacon hex:	58C88A8776FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	AKB 18 - PIPER PA18	BRA Brazil	PP-ZZK
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The aircraft lost control during the arrival due to a wind shear and hit the ground. The two people on board were rescued alive by the local emergency unit with no injuries.



Reporting MCC:

FMCC

Event ID:

US-206

Date of Incident (YYYY-MM-DD): 17-Jun-2022

Alert time in GMT (HH:MM): 20:09

Latitude: 26 degrees 27 minutes North

Type of incident:

Longitude: 83 degrees 36 minutes West

Maritime

Location of incident: 76 NM west of Cape Coral, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCC8E6990FFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

SSP

USA United States

SSP

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 5

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

It was activated when the 30-ft fishing vessel SSP, with five people on board, became disabled. Coast Guard District 7 received the alert and directed Sector St. Petersburg (SECSTP) to deploy a helicopter to the coordinates, where it found the SSP being towed by a Good Samaritan vessel. SECSTP stayed on scene to coordinate commercial towing and ensure communications between the vessels. Due to deteriorating weather conditions, the Good Samaritan vessel embarked four of the SSP crew, leaving one person on board until commercial towing arrived and towed the SSP to Little Gasparilla Island. No further Coast Guard assistance was required.



Reporting MCC:

FMCC

Event ID:

US-207

Date of Incident (YYYY-MM-DD): 18-Jun-2022

Alert time in GMT (HH:MM): 0:06

Latitude: 26 degrees 6 minutes North

Type of incident:

Longitude: 83 degrees 5 minutes West

Maritime

Location of incident: 69 NM west of Naples, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCC8756EEFFBFF

366 United States

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	KNOT MY PROBLEM	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
only alert	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

It was activated when the 28-ft fishing vessel KNOT MY PROBLEM, with five people on board, became disabled. Coast Guard District 7 received the alert and diverted an aircraft from Air Station Clearwater to the coordinates. The vessel was located, and its crew requested coordination for commercial salvage, but was then able to restore propulsion and continue to shore under its own power. Sector Saint Petersburg assisted KNOT MY PROBLEM with communications and navigation via VHF radio every 10 NM until it was safely moored at Gasparilla Pass, FL.

**Reporting MCC:****USMCC****Event ID:****US-208**

Date of Incident (YYYY-MM-DD):	18-Jun-2022	Alert time in GMT (HH:MM):	0:07

Latitude:	39	degrees	27	minutes	North	Type of incident:

Longitude:	70	degrees	4	minutes	West	Maritime

Location of incident: 127 NM southeast of Montauk, NY, USA

Type of beacon:	EPIRB	Beacon Country Code:

Beacon hex:	1C84117B00FFBFF	228 France

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	Unreported	FRA France	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	11
only alert	Cospas-Sarsat Assisted Saves:	11

Details of Incident:

It activated when a sailing vessel, with 11 people on board, lost its mast while participating in a competitive race. Coast Guard District 1 (CGD01) received the alert and a phone call from the race's coordinator describing the distress. CGD01 sent a rescue vessel to the coordinates, recovered the sailors, and transported them to shore.

**Reporting MCC:****CMC****Event ID:****RU-014**

Date of Incident (YYYY-MM-DD):	18-Jun-2022	Alert time in GMT (HH:MM):	12:23

Latitude: 59 degrees 2 minutes North **Type of incident:**
Longitude: 71 degrees 35 minutes East Aviation
Location of incident: Uvatsky District, Tyumen region, Russia

Type of beacon: ELT **Beacon Country Code:**
Beacon hex: A22C41C3D400209 273 Russian Federation
Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Helicopter **Vehicle name:** MI-8AMT **Vessel/Aircraft/Mobile flag:** RUS Russian Federation **Vehicle Call Sign:** RA-22437

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 5
Cospas-Sarsat Assisted Saves: 5

Details of Incident:

The helicopter did a forced landing. There were no casualties and the helicopter suffered no damages. The location of the crash was confirmed thanks to the beacon. The number of persons on board was not confirmed.

**Reporting MCC:****FMCC****Event ID:****US-209**

Date of Incident (YYYY-MM-DD): 19-Jun-2022 **Alert time in GMT (HH:MM):** 2:51

Latitude: 34 degrees 26 minutes North **Type of incident:**
Longitude: 77 degrees 4 minutes West Maritime
Location of incident: 15 NM south of Swansboro, NC, USA

Type of beacon: PLB **Beacon Country Code:**
Beacon hex: 2DCEA4B368FFBFF 366 United States
Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** No

Vehicle type: Vessel -fishing **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was activated when a sailing vessel, with two people on board, became disabled due to weather conditions. Coast Guard District 5 received the alert and notified Sector North Carolina, which launched a rescue boat to the coordinates. The disabled vessel and crew were safely towed to Casper's Marina in Swansboro.

**Reporting MCC:****SPMCC****Event ID:****SP-011****Date of Incident (YYYY-MM-DD):**

19-Jun-2022

Alert time in GMT (HH:MM):

13:56

Latitude: 40 degrees 16 minutes North**Type of incident:****Longitude:** 3 degrees 35 minutes East

Maritime

Location of incident: Ciutadella de Menorca, Spain**Type of beacon:** EPIRB**Beacon Country Code:**

225 Spain

Beacon hex: 1C25E0E620FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

DOLCE VITA

SPA Spain

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data**Number Persons Involved:** 6**Cospas-Sarsat Assisted Saves:** 6**Details of Incident:**

Due to a broken mast and engine problems, the vessel was towed to port.

**Reporting MCC:****AUMCC****Event ID:****AU-175****Date of Incident (YYYY-MM-DD):**

19-Jun-2022

Alert time in GMT (HH:MM):

19:43

Latitude: 17 degrees 46 minutes South**Type of incident:****Longitude:** 122 degrees 7 minutes East

Maritime

Location of incident: 10 NM north Broome, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE5A5C80003DD

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

4

first alert

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

JRCC Australia received a beacon alert with a position offshore Broome. The owner reported that they ignition key had snapped in the engine, therefore unable to start. They had contacted sea rescue for assistance who were reportedly awaiting the beacon position. Four persons on board and the situation was safe at this time, with direct comms to sea rescue and GNSS. JRCC requested the vessel switch off the EPIRB unless situation deteriorated. Fremantle Water Police were requested to accept coordination.

**Reporting MCC:**

USMCC

Event ID:

US-210

Date of Incident (YYYY-MM-DD):

19-Jun-2022

Alert time in GMT (HH:MM):

20:54

Latitude: 27 degrees 37 minutes North**Type of incident:****Longitude:** 79 degrees 27 minutes West

Maritime

Location of incident: 46 NM northeast of Fort Pierce, FL, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE9329A8FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

only alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It was activated when a fishing vessel, with two people on board, experienced mechanical failure. Coast Guard District 7 received the alert and directed Sector Miami to issue an Urgent Marine Information Broadcast and launch a rescue boat from Station Fort Pierce (STAFTP) and a helicopter from Air Station Miami (AIRMIA). AIRMIA arrived on scene, located the vessel, and vectored in STAFTP. STAFTP placed the vessel in tow and transported it safely to Smithsonian Dock in Fort Pierce.



Reporting MCC:

NZRCC

Event ID:

NZ-167

Date of Incident (YYYY-MM-DD): 20-Jun-2022

Alert time in GMT (HH:MM):

Latitude: 43 degrees 42 minutes South

Type of incident:

Longitude: 170 degrees 4 minutes East

Land

Location of incident: Sealy Tarn Track, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EA0F5E2FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

RCCNZ was alerted by MEOSAR to a registered New-Zealand-coded PLB activation near to the Sealy Tarn Track in the Mt Cook area. Enquiries revealed a concurrent call for help had been received by the Ambulance service with notification made to the DOC Aoraki Mt Cook Alpine Cliff Rescue Team by police. RCCNZ assumed coordination of the incident and deployed the local helicopter who is trained to work with the DOC Aoraki Mt Cook Alpine Cliff Rescue Team, as well as an EMS helicopter from Christchurch. One person who had fallen 100 m down a bank, suffering hypothermia, was transported to Christchurch Hospital after a long line rescue by the DOC Aoraki Mt Cook Alpine Cliff Rescue Team and The Helicopter Line.



Reporting MCC:

NZRCC

Event ID:

NZ-168

Date of Incident (YYYY-MM-DD): 20-Jun-2022

Alert time in GMT (HH:MM):

Latitude: 37 degrees 49 minutes South

Type of incident:

Longitude: 175 degrees 11 minutes East

Aviation

Location of incident: 62 Barrett Road, Temple View, New Zealand

Type of beacon: ELT

Beacon Country Code:

512 New Zealand

Beacon hex: C00C40813400261

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 172R	NZL New Zealand	ZK-WAM

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

RCCNZ was alerted by MEOSAR to an aircraft ELT activation near Hamilton City. Further investigation quickly established that a Cessna 172 had been forced to land in a paddock near Hamilton City with both occupants out and walking around. The aircraft was reported to be on fire in the paddock. One person was taken to hospital with minor and moderate injuries, and one person was assisted but did not require further medical attention.

**Reporting MCC:****NMCC****Event ID:****NO-013**

Date of Incident (YYYY-MM-DD):	20-Jun-2022	Alert time in GMT (HH:MM):	3:55

Latitude:	0	degrees	9	minutes	South	Type of incident:

Longitude:	43	degrees	1	minutes	East	Maritime

Location of incident: Somalia, Africa

Type of beacon:	EPIRB	Beacon Country Code:

275 Latvia

Beacon hex: A268D29D75954D1

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	LINDA	LAT Latvia	YL2935

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The EPIRB was activated by a rowing boater on west coast of Africa, Mogadishu. It was reported as a real distress, but there was no more information available.

**Reporting MCC:****FMCC****Event ID:****FR-044**

Date of Incident (YYYY-MM-DD):	20-Jun-2022	Alert time in GMT (HH:MM):	16:11

Latitude: 47 degrees 26 minutes North **Type of incident:**

Longitude: 11 degrees 12 minutes East Aviation

Location of incident: 20 km north Innsbruck, Austria, Germany

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 9B4C4131FC002CD 218 Germany

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: Aircraft -private **Vehicle name:** ICARUS C42 **Vessel/Aircraft/Mobile flag:** GER Germany **Vehicle Call Sign:** D-MUFG

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

An ultralight aircraft crashed near Schloss Elmau, Mittenwald, Garmisch-Partenkirchen. The two occupants were unharmed. The pilot and his co-pilot activated the emergency parachute after the aircraft had entered a spin at an altitude of 8,000 feet. The aircraft came down in a forest.



Reporting MCC:

AUMCC

Event ID: AU-176

Date of Incident (YYYY-MM-DD): 20-Jun-2022 **Alert time in GMT (HH:MM):** 19:46

Latitude: 21 degrees 19 minutes South **Type of incident:**

Longitude: 150 degrees 52 minutes East Maritime

Location of incident: Paul Reef, QLD, Australia

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: BEEE623AB400519 503 Australia

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -fishing **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia received a distress beacon alert for DORY 3 from a fishing vessel in vicinity of Swains Reef approximately 90 NM from Hay Point. The skipper confirmed that one dory with one person onboard had failed to return. The JRCC issued a broadcast to shipping and HMAS Shepparton along with Research Vessel Cape Fergusson responded. The JRCC also tasked Rescue Helicopter RESCUE 300 from Rockhampton to the location. The missing dory and crew member were located by the mothership a short time later. The vessel had been swamped.

**Reporting MCC:****CMCC****Event ID: CA-029**

Date of Incident (YYYY-MM-DD): 20-Jun-2022 **Alert time in GMT (HH:MM):** 19:49

Latitude: 49 degrees 55 minutes North

Type of incident:

Longitude: 99 degrees 57 minutes West

Aviation

Location of incident: Brandon Airport, Manitoba, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF011D980261

316 Canada

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

BELLANCA SCOUT

CAN Canada

C-GBAZ

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1**Details of Incident:**

The Canadian MCC detected the ELT from aircraft C-GBAZ a BELLANCA SCOUT tow plane at the airport in Brandon, Manitoba, Canada. Alert and beacon registration data was relayed to the Trenton JRCC. The JRCC contacted flight services at the airport who told them that the aircraft had crashed on the field. Emergency services were already enroute. No SAR action was required. One person was on board. The individual sustained no major injuries.

**Reporting MCC:****NZRCC****Event ID: NZ-169**

Date of Incident (YYYY-MM-DD): 21-Jun-2022 **Alert time in GMT (HH:MM):**

Latitude: 41 degrees 1 minutes South

Type of incident:

Longitude: 173 degrees 1 minutes East

Maritime

Location of incident: South of Split Apple Rock, Towers Bay, Abel Tasman, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EA7BE34FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Not Applicable	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	5
supporting data		Cospas-Sarsat Assisted Saves:	5

Details of Incident:

RCCNZ received a MEOSAR alert for a PLB that was activated in the Kaiteriteri area, Tasman Bay for an overturned vessel with five persons on board. Police advised they had received reports of the incident and were tasking assets to the area and coordinating the incident. All five persons were uplifted by a nearby vessel and taken ashore to be assessed for any injuries with all five then being transported to hospital.

**Reporting MCC:****AUMCC****Event ID:****AU-177**

Date of Incident (YYYY-MM-DD):	21-Jun-2022	Alert time in GMT (HH:MM):	10:05

Latitude:	9	degrees	25	minutes	South	Type of incident:
Longitude:	142	degrees	40	minutes	East	Land
Location of incident:	Saibai Island, QLD, Australia					

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE975EDCFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	4
first alert		Cospas-Sarsat Assisted Saves:	4

Details of Incident:

The JRCC received multiple detections of an Australian encoded PLB on the southern side of Saibai Island Torres Strait. Intelligence revealed two vessels had gone hunting in the area but only one had returned. The Horn Island Rescue Helicopter was tasked along with a Police vessel which happened to be on the northern side of the island. Police later located the target vessel disabled due to a spark plug issue.



Reporting MCC:

FMCC

Event ID:

US-211

Date of Incident (YYYY-MM-DD): 21-Jun-2022

Alert time in GMT (HH:MM): 13:40

Latitude: 32 degrees 34 minutes North

Type of incident:

Longitude: 97 degrees 36 minutes West

Aviation

Location of incident: Bourland Field Airport in Cresson, TX, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADC6499C41577E1

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft-private

CESSNA P210N

USA United States

N7361K

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with two people on board, crashed. The Air Force Rescue Coordination Center received the alert and notified the airport manager, who reported that emergency crews were already on scene and those on board had self-recovered.



Reporting MCC:

ITMCC

Event ID:

IT-013

Date of Incident (YYYY-MM-DD): 21-Jun-2022

Alert time in GMT (HH:MM): 13:48

Latitude: 48 degrees 21 minutes North

Type of incident:

Longitude: 11 degrees 31 minutes East

Aviation

Location of incident: Italy

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9EE64B188F1C671

247 Italy

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	TECNAM P2008 JC	ITA Italy	I-OZZM

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Aircraft accident on landing surface, One person onboard was safe.

**Reporting MCC:****AUMCC****Event ID:****AU-178**

Date of Incident (YYYY-MM-DD):	21-Jun-2022	Alert time in GMT (HH:MM):	17:46

Latitude:	19	degrees	6	minutes	South	Type of incident:

Longitude:	146	degrees	52	minutes	East	Land

Location of incident: Magnetic Island, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EEEA5A33EFFBFF

Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a detection of a registered GNSS encoded PLB with a position on a walking track on Magnetic Island. Messages were left on the all the mobile phones associated which elicited a response from one of the hikers who advised they had called 000 and activated the PLB after coming across an older lady who was dehydrated and disoriented. QLD Police accepted incident coordination.

**Reporting MCC:****BRMCC****Event ID:****BR-011**

Date of Incident (YYYY-MM-DD):	22-Jun-2022	Alert time in GMT (HH:MM):	8:31

Latitude:	6	degrees	26	minutes	South	Type of incident:

Longitude: 33 degrees 55 minutes West Maritime

Location of incident: 65 NM from Cabedelo-PB, Brazil

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: D8CB7DF7DF7DCD1

710 Brazil

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

THAIS IV

BRA Brazil

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 8

Cospas-Sarsat Assisted Saves: 6

Details of Incident:

The vessel THAIS IV shipwrecked. The four people on board were rescued by a merchant ship who was passing by and diverted by MRCC to assist. Brazilian SAR Authorities located two bodies, and one other two were reported missing.



Reporting MCC:

BRMCC

Event ID:

BR-012

Date of Incident (YYYY-MM-DD): 22-Jun-2022

Alert time in GMT (HH:MM): 16:31

Latitude: 1 degrees 18 minutes South

Type of incident:

Longitude: 48 degrees 23 minutes West

Aviation

Location of incident: 7 NM northeast of Belém-PA, Brazil

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 58C88AE84CFFBFF

710 Brazil

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 182P

BRA Brazil

PT-ILH

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The aircraft made a forced landing on the runway when returning right after taking off. The only person who was on board was alive.

**Reporting MCC:****CMCC****Event ID:****US-212****Date of Incident (YYYY-MM-DD):** 22-Jun-2022**Alert time in GMT (HH:MM):** 16:49**Latitude:** 43 degrees 30 minutes North**Type of incident:****Longitude:** 114 degrees 18 minutes West

Aviation

Location of incident: Friedman Memorial Airport in Hailey, ID, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC86B0ECEFFBFF

366 United States

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

CUBCRAFTERS

USA United States

N161CC

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

data not used in SAR

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It was activated when a single-engine propeller aircraft, with two people on board, crash-landed. The Air Force Rescue Coordination Center received the alert and notified the Idaho Division of Aeronautics, which contacted the pilot via radio. He reported that he and his co-pilot had self-recovered and emergency services were already on site.

**Reporting MCC:****IDMCC****Event ID:****ID-005****Date of Incident (YYYY-MM-DD):** 22-Jun-2022**Alert time in GMT (HH:MM):** 21:00**Latitude:** 4 degrees 2 minutes South**Type of incident:****Longitude:** 136 degrees 42 minutes East

Aviation

Location of incident: 58 km from Moses Kilangin Airport, Papua, Indonesia**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** C1A64B7E633BE71

525 Indonesia

Beacon Frequency: 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

PILATUS PC6

Vessel/Aircraft/Mobile flag:

INO Indonesia

Vehicle Call Sign:

PK-BVM

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

7

Cospas-Sarsat Assisted Saves:

7

Details of Incident:

IDMCC sent an alert message to Jayapura RSC. After coordinating with the Sentani Airport at Jayapura, Papua, they got information that aircraft PK-BVM with 7 persons on board had lost contact and crashed near Duma Airstrip (WABE), Papua. The pilot and six passengers survived the crash. Jayapura RSC conducted a SAR Operation and the seven people were found safe.

**Reporting MCC:**

NZRCC

Event ID:

NZ-170

Date of Incident (YYYY-MM-DD):

23-Jun-2022

Alert time in GMT (HH:MM):**Latitude:**

38

degrees

6

minutes

South

Type of incident:**Longitude:**

177

degrees

40

minutes

East

Land

Location of incident:

Raukumara Range, East Cape, New Zealand

Type of beacon:

PLB

Beacon Country Code:

512 New Zealand

Beacon hex:

400E9C17E0FFBFF

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Vehicle

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

MEOSAR alerts were received for a PLB with a position on a track in the Raukumara Ranges northeast of Gisborne in the early hours of Friday morning. The Gisborne Helicopter was tasked to the location; however, when it reached the area, the crew could see torch lights, but fog and low cloud made it unsafe to attempt a winching operation. A LandSAR team from Whakatane were tasked and they were able to take a quad bike into the area and located two men who had been driving the track when it collapsed underneath the vehicle which then rolled off the road. There were no injuries, but the vehicle was extensively damaged. All persons were returned to Whakatane.



Reporting MCC:

FMCC

Event ID:

FR-045

Date of Incident (YYYY-MM-DD): 23-Jun-2022

Alert time in GMT (HH:MM): 1:29

Latitude: 18 degrees 5 minutes South

Type of incident:

Longitude: 149 degrees 34 minutes West

Maritime

Location of incident: 22 NM southwest Teahupoo, French Polynesia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 4444048940FFBFF

546 French Polynesia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

TOA NAMA EHAA

PLY French Polynesia

FAB9236

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The fishing vessel TOA NAMA EHAA reported a fuel shortage and requested a refueling assistance .



Reporting MCC:

UKMCC

Event ID:

US-213

Date of Incident (YYYY-MM-DD): 23-Jun-2022

Alert time in GMT (HH:MM): 1:58

Latitude: 45 degrees 32 minutes North

Type of incident:

Longitude: 116 degrees 32 minutes West

Aviation

Location of incident: 12 miles northwest of Riggins, ID in the Wallowa-Whitman National Forest, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC407BEC00261

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

7211N

USA United States

7211N

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It was activated when a single-engine propeller aircraft, with two people on board, crashed on the banks of the Snake River. The Air Force Rescue Coordination Center received the alert and contacted the Wallowa County Sheriff's Office, which confirmed the incident and reported that the emergency services were already on scene and the pilot and co-pilot had self-recovered.

**Reporting MCC:****NZRCC****Event ID: NZ-172**

Date of Incident (YYYY-MM-DD):	24-Jun-2022	Alert time in GMT (HH:MM):

Latitude:	42	degrees	16	minutes	South	Type of incident:

Longitude:	173	degrees	36	minutes	East	Land

Location of incident:	Kowhai saddle inland kaikoura, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E7F9D9AFFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
only alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

A PLB was activated by a tramping party of three with a position inland from Kaikoura. A local helicopter was tasked and located the tramping party. One person had a minor lower leg injury and all three were cold. The helicopter airlifted all three back to Kaikoura

**Reporting MCC:****NZRCC****Event ID: NZ-173**

Date of Incident (YYYY-MM-DD):	24-Jun-2022	Alert time in GMT (HH:MM):

Latitude:	39	degrees	47	minutes	South	Type of incident:

Longitude:	176	degrees	9	minutes	East	Land

Location of incident: Sunrise Hut Ruahine Ranges, New Zealand

Type of beacon: PLB

Beacon hex: 400E7F90F6FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received MEOSAR alerts from a registered PLB, around the same time as a phone call was received from a hut warden in the Ruahine ranges. The hut warden had come across a collapsed trumper, and so he set off his own PLB. The Hastings Rescue Helicopter was tasked and uplifted the trumper to receive medical care.



Reporting MCC:

NZRCC

Event ID: NZ-171

Date of Incident (YYYY-MM-DD): 24-Jun-2022

Alert time in GMT (HH:MM):

Latitude: 37 degrees 58 minutes South

Longitude: 177 degrees 45 minutes East

Type of incident:

Maritime

Location of incident: Motu River Raukumara ranges, New Zealand

Type of beacon: PLB

Beacon hex: 400E9C27A6FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Jet Ski

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

PLB activated by a party of four people on a jet boat trip up the Motu River, Bay of Plenty. The jet boat had broken down with one person onboard and drifted down past the other three people who had been landed prior to the jet boat attempting a rapid.



Reporting MCC:

CMCC

Event ID:

CA-030

Date of Incident (YYYY-MM-DD): 24-Jun-2022

Alert time in GMT (HH:MM): 1:42

Latitude: 49 degrees 60 minutes North

Type of incident:

Longitude: 97 degrees 15 minutes West

Aviation

Location of incident: 5 NM north of Winnipeg, Manitoba, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF001394029D

316 Canada

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

HILLER UH-12E

CAN Canada

C-FBWE

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

data not used in SAR

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

An unlocated ELT was detected by MEOSAR registered to C-FBWE, a Hiller UH-12E helicopter out of the Chilliwack Airport, British Columbia. The Victoria JRCC was advised. The pilot contacted the Winnipeg Air traffic Control Centre who in turn contacted the Trenton JRCC to advise them that he had, had a hard landing approximately 5 NM north of the Winnipeg airport, Manitoba. There were no injuries, but the skid gear on the helicopter was damaged. The Victoria JRCC was informed of the details. No further assistance was required.



Reporting MCC:

AUMCC

Event ID:

US-214

Date of Incident (YYYY-MM-DD): 24-Jun-2022

Alert time in GMT (HH:MM): 14:47

Latitude: 30 degrees 15 minutes North

Type of incident:

Longitude: 98 degrees 54 minutes West

Aviation

Location of incident: Gillespie County Airport in Fredericksburg, TX, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC88ABB72FFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	RV-6A	USA United States	N755DB

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when a single-engine propeller aircraft, with one person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, who stated they had self-recovered without injury and did not require assistance.



Reporting MCC:	FMCC	Event ID:	US-215

Date of Incident (YYYY-MM-DD):	24-Jun-2022	Alert time in GMT (HH:MM):	15:03

Latitude:	41	degrees	41	minutes	North	Type of incident:

Longitude:	111	degrees	58	minutes	West	Aviation

Location of incident: Mendon, UT, USA

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	2DC86A04EAFBFF	366 United States
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 152	USA United States	N934JH

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

It activated when a flight school aircraft, with two people on board, crashed in a field. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, who reported that emergency medical services were already at the scene, where they found the flight instructor and student pilot deceased.



Reporting MCC:	CMC	Event ID:	RU-015

Date of Incident (YYYY-MM-DD):	24-Jun-2022	Alert time in GMT (HH:MM):	15:20

Latitude:	49	degrees	48	minutes	North	Type of incident:

Longitude: 19 degrees 0 minutes East Aviation

Location of incident: Bielsko Biala Airport (EPBA), Poland

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A1C648FE62A8F51

270 Czech Republic

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA TU206G

CZH Czech Republic

OK-ROY

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 5

supporting data

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The aircraft crashed during take-off. Nobody was injured.



Reporting MCC:

AUMCC

Event ID:

AU-179

Date of Incident (YYYY-MM-DD): 24-Jun-2022

Alert time in GMT (HH:MM): 18:17

Latitude: 16 degrees 47 minutes South

Type of incident:

Longitude: 137 degrees 6 minutes East

Land

Location of incident: Woolongorang Rd, Calvert, NT, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EF6C9C1BF81FE0

503 Australia

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia received a detection of a GNSS encoded PLB in a position 164 km southeast of Borroloola NT. The PLB was registered to a Council who advised it was with one man in a Toyota Landcruiser conducting back burning operations. NT Police accepted incident coordination and tasked a vehicle from Borroloola; however, prior to the police

reaching the scene the man arrived in Borroloola having been picked up by passing tourists. The ranger had activated his PLB after his Landcruiser became stuck in a fireground and was destroyed.

**Reporting MCC:****CMCC****Event ID: CA-031**

Date of Incident (YYYY-MM-DD): 24-Jun-2022 **Alert time in GMT (HH:MM):** 23:27

Latitude: 50 degrees 33 minutes North **Type of incident:**

Longitude: 121 degrees 38 minutes West **Aviation**

Location of incident: 18 NM southwest of Ashcroft, British Columbia, Canada

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE7AE23EFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:**Vehicle name:**

Aircraft -private

PIPER PA14

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N1423P

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The PLB associated with a PIPER PA-14, callsign N1423P was detected. Position showing approximately 33 km southwest of Ashcroft, British Columbia. Royal Canadian Air Force rescue units were dispatched to the scene where they inserted SAR technicians via helicopter. Despite the rugged terrain, the pilot (sole occupant) was recovered and transported to hospital. JRCC Victoria noted that the actual location of the crash site was within half a mile of the PLB reported position, and that the survivor was found quite quickly.

**Reporting MCC:****AUMCC****Event ID: AU-180**

Date of Incident (YYYY-MM-DD): 25-Jun-2022 **Alert time in GMT (HH:MM):** 1:47

Latitude: 37 degrees 32 minutes South **Type of incident:**

Longitude: 146 degrees 36 minutes East **Land**

Location of incident: Manna Gum Campsite, VIC, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE9C4832FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Unregistered PLB detected near Manna Gum Campsite Tamboritha Road Licola, VIC. No incidents were reported in the area. Overflying aircraft requested to monitor for distress signals. Enquiries made with VIC POL. Police intercepted a vehicle with a PLB. Occupants went unwell after eating mushrooms. An Ambulance was called.

**Reporting MCC:****CMC****Event ID:** RU-016

Date of Incident (YYYY-MM-DD):	25-Jun-2022	Alert time in GMT (HH:MM):	8:45

Latitude:	49	degrees	2	minutes	North	Type of incident:

Longitude:	20	degrees	35	minutes	East	Aviation

Location of incident:	Levoca, Slovakia

Type of beacon:	ELT	Beacon Country Code:	267 Slovak Republic
Beacon hex:	21688AF7AAFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	VIPER SD-4	SLV Slovak Republic	OM-TMK
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
data not used in SAR	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

The aircraft did a hard landing. There were no casualties.

**Reporting MCC:****FMCC****Event ID:** US-216

Date of Incident (YYYY-MM-DD):	25-Jun-2022	Alert time in GMT (HH:MM):	11:20

Latitude:	28	degrees	1	minutes	North	Type of incident:

Longitude:	84	degrees	34	minutes	West	Maritime

Location of incident:	91 NM west of Clearwater, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	2DCC873F14FFBFF	366 United States

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	STAMAS	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7
only alert	Cospas-Sarsat Assisted Saves:	7

Details of Incident:

It was activated when a 39-ft fishing boat, with seven people on board, became disabled after being struck by lightning. Coast Guard District 7 received the alert, launched a helicopter to the location, hoisted the crew without injury, and transported them to Air Station Clearwater.



Reporting MCC:	AUMCC	Event ID:	AU-181

Date of Incident (YYYY-MM-DD):	25-Jun-2022	Alert time in GMT (HH:MM):	14:37

Latitude:	29	degrees	0	minutes	South	Type of incident:

Longitude:	154	degrees	43	minutes	East	Aviation

Location of incident:	60 NM east Ballina, Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEEEAA4576FFBFF	503 Australia

Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

Traffic Services received a MAYDAY call from a single engine aircraft enroute from the Gold Coast to Lord Howe Island. The aircraft reported an engine failure and was rapidly descending and preparing to ditch into the ocean 60 NM east of Ballina, NSW. The JRCC assumed coordination and through ATC identified a multi-engine aircraft VH-MVP approximately 6 NM from the distress aircraft estimated ditching position. VH-MVP established communication with the distress aircraft and provided situational awareness and updated location information to the JRCC. Simultaneously the JRCC tasked a rescue helicopter from Ballina and the Essendon based AMSA Rescue Jet and VMR units between Byron Bay and Yamba. The distress aircraft descended to approximately 2,000 ft when the pilot was able to restart the engine. VH-MVP shadowed the distress aircraft as it returned to the mainland until it landed safely at Ballina. There were no injuries or damaged sustained. The aircraft landed without further incident.

**Reporting MCC:****BRMCC****Event ID:****BR-013**

Date of Incident (YYYY-MM-DD):	25-Jun-2022	Alert time in GMT (HH:MM):	14:59

Latitude: 23 degrees 43 minutes South**Type of incident:****Longitude:** 47 degrees 30 minutes West

Aviation

Location of incident: 35 NM northeast Sorocaba-SP, Brazil**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** D8CC4043B0002F1

710 Brazil

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

EMBRAER EMB-711B

BRA Brazil

PT-NSA

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 3**Cospas-Sarsat Assisted Saves:** 0**Details of Incident:**

The aircraft crashed on the ground. All three people died in the accident.

**Reporting MCC:****AUMCC****Event ID:****AU-182**

Date of Incident (YYYY-MM-DD):	25-Jun-2022	Alert time in GMT (HH:MM):	15:15

Latitude: 31 degrees 43 minutes South **Type of incident:**

Longitude: 115 degrees 21 minutes East **Maritime**

Location of incident: 17 NM West Quinn's Rock, Australia

Type of beacon: EPIRB **Beacon Country Code:**

503 Australia

Beacon hex: 3EECA611ECFFBFF

Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Vessel -yacht Unreported AUS Australia Unreported

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 2
first alert **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

JRCC Australia detected a beacon 15 NM west of Perth registered to a 6.5-m recreational vessel with two persons on board. The JRCC tasked Perth Helicopter RESCUE 651 and diverted trawler. The Fremantle Water Police tasked a VMR unit which arrived on scene and located the target vessel with engine difficulty. The VMR escorted the vessel back to the boat ramp at Ocean Reef, WA.



Reporting MCC:

AUMCC

Event ID: AU-183

Date of Incident (YYYY-MM-DD): 25-Jun-2022 **Alert time in GMT (HH:MM):** 17:06

Latitude: 26 degrees 38 minutes South **Type of incident:**

Longitude: 152 degrees 13 minutes East **Land**

Location of incident: Mount Stanley Reserve, QLD, Australia

Type of beacon: PLB **Beacon Country Code:**

503 Australia

Beacon hex: 3EEE8DD724FFBFF

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Person Motorcycle AUS Australia Unreported

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 1
supporting data **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

JRCC Australia received a registered PLB detection in the Mount Stanley Reserve Nanango QLD. The registration details were associated with off road motorcycle riding. Intelligence checks with QLD Ambulance confirmed they had received notification of a motorcycle accident with leg injuries. The QLD Ambulance Helicopter had already been tasked. Coordination was transferred to QLD Police as a LandSAR incident. The Patient was recovered by helicopter and transported to Sunshine Coast Hospital.

**Reporting MCC:****AUMCC****Event ID:****AU-184****Date of Incident (YYYY-MM-DD):**

25-Jun-2022

Alert time in GMT (HH:MM):

18:34

Latitude: 25 degrees 49 minutes South**Type of incident:****Longitude:** 139 degrees 39 minutes East

Aviation

Location of incident: 17 NM east Birdsville, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE8A3756FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

JABIRU

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A PLB associated with a JABIRU aircraft was detected 32 km East of Birdsville in western QLD. Intel checks with QLD Police confirmed a missing aircraft. The Moomba Resource Industry Rescue Helicopter and the Essendon Rescue Jet were tasked. QLD Police and QLD Ambulance mounted a concurrent ground response. The missing aircraft was eventually accessed and located due to the remote location and flooding. The sole occupant was subsequently transported to Birdsville with no injuries.

**Reporting MCC:****AUMCC****Event ID:****AU-185****Date of Incident (YYYY-MM-DD):**

25-Jun-2022

Alert time in GMT (HH:MM):

20:21

Latitude: 36 degrees 10 minutes South**Type of incident:****Longitude:** 144 degrees 48 minutes East

Aviation

Location of incident: Echuca, VIC, Australia

Type of beacon:	ELT	Beacon Country Code:	503 Australia
Beacon hex:	BEE6F979E615DD1		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	R44	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

A beacon was detected 2 km east of the Eucha Aerodrome associated with a R44 Helicopter with three persons on board. The aircraft crashed with the occupants sustaining injuries. Victoria emergency services were concurrently advised via 000 of the aircraft crash and were responding. The AMSA Challenger Jet whilst responding from another incident was diverted to the scene to provide situational awareness to ground emergency services responding. Victoria Ambulance transported a critical patient to the Eucha Aerodrome which was subsequently transported via HM5 Rescue Helicopter to hospital. Two Other occupants received medical attention.

**Reporting MCC:**

AUMCC

Event ID:

AU-186

Date of Incident (YYYY-MM-DD):	25-Jun-2022	Alert time in GMT (HH:MM):	21:05

Latitude:	33	degrees	29	minutes	South	Type of incident:
Longitude:	151	degrees	57	minutes	East	Maritime
Location of incident:	25 NM east Terrigal, NSW, Australia					

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC7BD1E0FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

An encoded position for an EPIRB was detected offshore Terrigal, Central Coast. Vessel described as 5.2-m recreational vessel. Marine Rescue Central Coast were attempting to locate a vessel requiring assistance and requested they activate

their EPIRB. Positional data passed to Police. VMR arrived on scene and towed the vessel back to port



Reporting MCC:

AUMCC

Event ID:

AU-187

Date of Incident (YYYY-MM-DD): 26-Jun-2022

Alert time in GMT (HH:MM): 1:10

Latitude: 15 degrees 31 minutes South

Type of incident:

Longitude: 127 degrees 59 minutes East

Maritime

Location of incident: Wyndham, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC894A10FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

first alert

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

An Australian coded EPIRB registered to a 6-m Quintrex was detected 14 km west-southwest of Wyndham, WA. Police issued a local broadcast to which a pilot vessel responded and was proceeding to the location. The registered owner drifted back within phone range and advised they were experiencing mechanical issues and a local vessel was en route to tow them back to Wyndham.



Reporting MCC:

SAMCC

Event ID:

SA-008

Date of Incident (YYYY-MM-DD): 26-Jun-2022

Alert time in GMT (HH:MM): 7:07

Latitude: 16 degrees 46 minutes North

Type of incident:

Longitude: 57 degrees 5 minutes East

Maritime

Location of incident: 30 NM southwest of Oman coasts

Type of beacon: EPIRB

Beacon Country Code:

232 United Kingdom

Beacon hex: 9D08D4190D074D1

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

LADY HAN

UKM United Kingdom

MIPJ2

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

3

data not used in SAR

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

SAMCC received a SIT 915 MEOSAR message from SPMCC as initial distress signal alert detected from an EPIRB located at 30 NM to Salalah Port. Based on the information received from Oman RCC (Air Force), after communicating with the SAR Center in the Sultanate of Oman, it was reported that a medical evacuation was carried out for the captain of the ship suffering a heart tack. The two other crew members were not injured. The vessel (LADY HAN) suffered an engine failure and was tugged by a Korean ship to Salalah Port. This event was also reported by the UKMCC.

**Reporting MCC:**

ASMCC

Event ID:

AS-013

Date of Incident (YYYY-MM-DD):

26-Jun-2022

Alert time in GMT (HH:MM):

12:28

Latitude: 34 degrees 20 minutes South**Type of incident:****Longitude:** 18 degrees 28 minutes East

Maritime

Location of incident: 50 km south of Cape Town. South Africa**Type of beacon:** EPIRB**Beacon Country Code:**

601 South Africa

Beacon hex: 4B24F3CC80FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

RESTLESS WAVE

SAF South Africa

ZS7822

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

5

data not used in SAR

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

No information reported.

**Reporting MCC:**

AUMCC

Event ID:

AU-188

Date of Incident (YYYY-MM-DD): 26-Jun-2022 **Alert time in GMT (HH:MM):** 15:16

Latitude: 35 degrees 6 minutes South **Type of incident:**

Longitude: 150 degrees 20 minutes East Land

Location of incident: Tianjara Falls, NSW, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE77D48E9FBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia received multiple distress beacon alerts near Tianjara Falls west of Jervis Bay, NSW. Police assumed coordination and advised they were responding to an person who had fallen 30 metres during a climb.



Reporting MCC:

CMCC

Event ID: CA-032

Date of Incident (YYYY-MM-DD): 26-Jun-2022 **Alert time in GMT (HH:MM):** 18:04

Latitude: 49 degrees 19 minutes North **Type of incident:**

Longitude: 70 degrees 4 minutes West Aviation

Location of incident: 11 NM northeast of Tadoussac, Quebec, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: 278780041AFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

AIR COMMAND 285

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-FAUE

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The Canadian MCC received an alert for C-FAUE, an AIR COMMAND 285 float plane in the Tadoussac region of Quebec, Canada. The initial investigation was delayed due to out of date registration; however, it was eventually learned that the aircraft had crashed, with local bystanders recovering the three occupants by boat. Provincial and Royal Canadian Air Force air assets transported the seriously injured survivors to Chicoutimi hospital. CMCC was the first alerting agency for SAR resources.

**Reporting MCC:**

UKMCC

Event ID: US-217

Date of Incident (YYYY-MM-DD): 26-Jun-2022
Alert time in GMT (HH:MM): 18:04

Latitude: 33 degrees 46 minutes North
Type of incident:

Longitude: 90 degrees 45 minutes West
 Aviation

Location of incident: Cleveland Municipal Airport in Cleveland, MS, USA

Type of beacon: ELT
Beacon Country Code:

Beacon hex: ADCC40193C00315
 366 United States

Beacon Frequency: 406.028 MHz
Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private
Vehicle name: CESSNA 172P
Vessel/Aircraft/Mobile flag: USA United States
Vehicle Call Sign: N97789

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when a single-engine propeller aircraft, with one person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, who reported that the pilot had self-recovered, and no assistance was required.

**Reporting MCC:**

NMCC

Event ID: NO-014

Date of Incident (YYYY-MM-DD): 26-Jun-2022
Alert time in GMT (HH:MM): 20:11

Latitude: 62 degrees 37 minutes North
Type of incident:

Longitude: 17 degrees 46 minutes East
 Aviation

Location of incident: Sundsvall, Sweden

Type of beacon: ELT

Beacon hex: A1274C3AC2A5DD1

Beacon Frequency: 406.025 MHz

Beacon Country Code:

265 Sweden

Were valid beacon registration data available? Yes

Vehicle type:

Helicopter

Vehicle name:

BELL 206B-3

Vessel/Aircraft/Mobile flag:

SWE Sweden

Vehicle Call Sign:

SE-JER

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved: 5

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

Due to an engine failure, a Bell 206B-3 Jet Ranger III made an emergency forced landing in the backyard of a house in Antjärn, Härnösand, Västernorrland County. The pilot and four passengers were not injured, but the helicopter received substantial damage.



Reporting MCC:

UKMCC

Event ID: US-218

Date of Incident (YYYY-MM-DD): 26-Jun-2022

Alert time in GMT (HH:MM): 22:08

Latitude: 47 degrees 21 minutes North

Type of incident:

Longitude: 115 degrees 44 minutes West

Land

Location of incident: 9 miles southeast of Mullan, ID, USA

Type of beacon: PLB

Beacon hex: 2DCE9D29F8FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

ATV

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was activated after two people riding a rented all-terrain vehicle became stranded due to a flat tire. The Air Force Rescue Coordination Center received the alert and contacted the rental company, which sent a rescue team to the position and recovered the riders.

**Reporting MCC:****NZRCC****Event ID:****NZ-174****Date of Incident (YYYY-MM-DD):** 27-Jun-2022**Alert time in GMT (HH:MM):****Latitude:** 37 degrees 59 minutes South**Type of incident:****Longitude:** 175 degrees 5 minutes East

Land

Location of incident: Pahautea Hut, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9D1A60FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ were alerted by MEOSAR to a NZ-registered PLB activated in the Pirongia Forest Park, Waikato. Enquiries made while a rescue helicopter responded revealed that a party of two were tramping over three days. A female suffering from a medical problem was transported to Waikato Hospital along with her partner.

**Reporting MCC:****USMCC****Event ID:****US-219****Date of Incident (YYYY-MM-DD):** 27-Jun-2022**Alert time in GMT (HH:MM):** 16:03**Latitude:** 46 degrees 55 minutes North**Type of incident:****Longitude:** 114 degrees 5 minutes West

Aviation

Location of incident: Missoula Montana Airport in Missoula, MT, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC8A41FB0FFBFF**Beacon Frequency:** MHz**Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	VANS RV-9A	USA United States	N12vv

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when a single-engine propeller aircraft, with one person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who confirmed the incident and reported that emergency medical services were already on site and the pilot had self-recovered.

**Reporting MCC:****FMCC****Event ID: US-220**

Date of Incident (YYYY-MM-DD):	27-Jun-2022	Alert time in GMT (HH:MM):	20:45

Latitude:	43	degrees	56	minutes	North	Type of incident:

Longitude:	109	degrees	19	minutes	West	Land

Location of incident: 2 miles southeast of Francs Peak in the Shoshone National Forest, WY, USA

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	2DCE984494FFBFF	366 United States
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	USA United States	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated by a hiker who was attacked by a grizzly bear. The Air Force Rescue Coordination Center received the alert and notified the Park County Sheriff's Department, which dispatched a helicopter to the coordinates. The hiker was located and transported to a hospital in Billings, MT for medical treatment.

**Reporting MCC:****NZRCC****Event ID: NZ-175**

Date of Incident (YYYY-MM-DD):	28-Jun-2022	Alert time in GMT (HH:MM):

Latitude:	44	degrees	44	minutes	South	Type of incident:

Longitude: 168 degrees 59 minutes East Land

Location of incident: Motatapu Track, 800 m north of Fern Burn Hut, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400EA7AC8AFFBFF

512 New Zealand

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received a MEOSAR alert for a registered NZ-coded PLB. Emergency contact confirmed that there was a small party of two that had gone for a tramp in the area where the beacon was activated. Aspiring helicopters with the Wanaka Alpine Cliff Rescue Team were tasked to locate the party, one tramper had slipped from the track and tumbled approximately 100 m in snow. Both members of the party were taken to Wanaka to be checked by medical personnel.



Reporting MCC:

AUMCC

Event ID: AU-189

Date of Incident (YYYY-MM-DD): 28-Jun-2022

Alert time in GMT (HH:MM): 1:09

Latitude: 22 degrees 19 minutes South

Type of incident:

Longitude: 113 degrees 47 minutes East

Maritime

Location of incident: Cape Range National Park, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EF4CFC63F81FE0

503 Australia

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

JRCC Australia detected a beacon 1 NM west of the Yardie Creek Mouth 30 NM south west of Exmouth, WA. With no intelligence indicating the nature of distress, JRCC tasked the Perth Challenger RESCUE 330 diverted an ADF aircraft operating locally and requested assistance from the Australian Flagged crew transfer vessel. WA Police arranged two surface response vessels from Exmouth (VMR and Department of Biodiversity Conservation and Attractions). The ADF aircraft was first on scene and located a 4.8-m open dinghy. Through night vision goggles the crew were unable to observe signs of life onboard the dinghy or in the water nearby. The JRCC commenced planning for a wide area search whilst Police sought intelligence from the camp host at nearby Yardie Creek Campground. The VMR was the first surface vessel on scene and located the dinghy. Onboard were two intoxicated individuals who were assisted ashore.

**Reporting MCC:****IDMCC****Event ID:****ID-006****Date of Incident (YYYY-MM-DD):** 28-Jun-2022**Alert time in GMT (HH:MM):** 1:58**Latitude:** 4 degrees 2 minutes South**Type of incident:****Longitude:** 136 degrees 36 minutes East

Aviation

Location of incident: 85.88 km From Sentani, Indonesia**Type of beacon:** ELT**Beacon Country Code:**

525 Indonesia

Beacon hex: C1A64B7E62ABBD1**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

PILATUS PC6

INO Indonesia

PK-RCQ

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 7

first alert

Cospas-Sarsat Assisted Saves: 7**Details of Incident:**

IDMCC sent an alert message to Jayapura RSC. After coordinating with the Sentani Airport at Jayapura, Papua, they got information that the aircraft PK-RCQ with seven persons on board did a forced landing on a road in bad weather conditions after fuel starvation. All occupants survived the crash. The airplane sustained substantial damage.

**Reporting MCC:****INMCC****Event ID:****IN-007****Date of Incident (YYYY-MM-DD):** 28-Jun-2022**Alert time in GMT (HH:MM):** 6:50**Latitude:** 19 degrees 27 minutes North**Type of incident:**

Longitude: 71 degrees 56 minutes East Aviation

Location of incident: Arabian Sea, about 50 NM from the Mumbai coast, India

Type of beacon: ELT

Beacon Country Code:

Beacon hex: B466F86DE6C5D91

419 India

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

SIKORSKY S-76D HELIC

IND India

VT-PWI

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 9

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

Pawan Hans' Sikorsky helicopter with nine people on board ditched into the Arabian Sea, about 50 NM from the Mumbai coast. The helicopter overturned and later sank.



Reporting MCC:

NZRCC

Event ID: NZ-176

Date of Incident (YYYY-MM-DD): 29-Jun-2022

Alert time in GMT (HH:MM):

Latitude: 39 degrees 47 minutes South

Type of incident:

Longitude: 176 degrees 30 minutes East

Land

Location of incident: Northeast of Tikokino, Hawkes Bay, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E5F3732FFBFF

512 New Zealand

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Two climbers stuck on Mt Rolleston in Canterbury advised Police of their situation. Police requested they activated their PLB so their position could be ascertained. MEOSAR alerts received, and positions passed to Police. Police coordinated the SAR response.



Reporting MCC:

AUMCC

Event ID:

AU-190

Date of Incident (YYYY-MM-DD): 29-Jun-2022

Alert time in GMT (HH:MM): 16:48

Latitude: 31 degrees 9 minutes South

Type of incident:

Longitude: 152 degrees 20 minutes East

Land

Location of incident: OXLEY WILD RIVERS NATIONAL PARK, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE7FFF8EFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Motorcycle

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC received an encoded detection of registered PLB in the Werrikimbe National Park, NSW. The emergency contact confirmed the owner was out camping and motorcycle riding in the area. Coordination was transferred to NSW Police. The beacon owner subsequently contacted the JRCC advising that he'd swamped his motorcycle in a creek but had been able to walk into phone reception. He requested assistance with recovery to the campsite. Police organised for NSW Parks and Wildlife to respond and assist.



Reporting MCC:

CMCC

Event ID:

US-221

Date of Incident (YYYY-MM-DD): 29-Jun-2022

Alert time in GMT (HH:MM): 19:12

Latitude: 41 degrees 2 minutes North

Type of incident:

Longitude: 81 degrees 48 minutes West

Aviation

Location of incident: Weltzien Skypark Airport Wadsworth, OH, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A574EFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	RV-7A	USA United States	N358MG

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft ran off the runway. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who dispatched emergency medical services to the scene. The pilot self-recovered without injury and no further assistance was required.

**Reporting MCC:****FMCC****Event ID: FR-046**

Date of Incident (YYYY-MM-DD):	30-Jun-2022	Alert time in GMT (HH:MM):	1:21

Latitude:	17	degrees	58	minutes	South	Type of incident:

Longitude:	149	degrees	54	minutes	West	Maritime

Location of incident: 25 NM Papara, French Polynesia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	4444066BC0FFBFF	546 French Polynesia
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	TETIARAH I II	PLY French Polynesia	FAE6203

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
only alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

The fishing vessel named TETOARAH I II suffered a propulsion damage. She was towed to Papara Port.

**Reporting MCC:****USMCC****Event ID: US-222**

Date of Incident (YYYY-MM-DD):	30-Jun-2022	Alert time in GMT (HH:MM):	3:34

Latitude:	29	degrees	50	minutes	North	Type of incident:

Longitude: 84 degrees 20 minutes West Maritime

Location of incident: 4 NM southeast of Alligator Point, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: ADCE0230F140C01

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

PROSPORT

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

It was activated when an 18-ft pleasure craft, with three people on board, overturned. Coast Guard District 8 received the alert, issued an Urgent Marine Information Broadcast (UMIB), and deployed a helicopter to the coordinates. Commercial towing (SEATOW) responded to the UMIB but was unable to locate the vessel. The helicopter located the overturned vessel, then vectored SEATOW to the scene, where the uninjured crew was recovered from the water and transported to shore in Panacea, FL.



Reporting MCC:

CMC

Event ID: RU-017

Date of Incident (YYYY-MM-DD): 30-Jun-2022

Alert time in GMT (HH:MM): 9:03

Latitude: 49 degrees 55 minutes North

Type of incident:

Longitude: 19 degrees 31 minutes East

Aviation

Location of incident: Near Wadowice, Poland

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A0A64D2D62DCEE5

261 Poland

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

AERO AT-3 R 100

POL Poland

SP-PBC

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The two-seat airplane crashed during an emergency landing near Wadowice. The number of people involved must be confirmed.

**Reporting MCC:****AUMCC****Event ID:****AU-191****Date of Incident (YYYY-MM-DD):** 30-Jun-2022**Alert time in GMT (HH:MM):** 16:07**Latitude:** 11 degrees 36 minutes South**Type of incident:****Longitude:** 142 degrees 47 minutes East

Land

Location of incident: Heathlands Regional Park, Cape York, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE9C6842FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Vehicle

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 3**Cospas-Sarsat Assisted Saves:** 3**Details of Incident:**

JRCC Australia received a PLB alert in the remote Cape York Peninsula QLD Coordination was transferred to QLD Police who tasked the Horn Island Rescue Helicopter. The helicopter arrived on scene to a single vehicle accident who had collided into a tree. three patients were transported to hospital, two with suspected neck and spinal injuries non-life threatening.

**Reporting MCC:****AUMCC****Event ID:****AU-192****Date of Incident (YYYY-MM-DD):** 30-Jun-2022**Alert time in GMT (HH:MM):** 18:35**Latitude:** 23 degrees 7 minutes South**Type of incident:****Longitude:** 151 degrees 13 minutes East

Maritime

Location of incident: 11 NM southeast Barren Island, QLD (Keppel Bay), Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECA1087AFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

A distress beacon associated with a 12-m yacht was detected 14 miles east of Great Keppel Island. A recreational vessel Yeppoon VMR and a rescue helicopter were tasked, and two survivors were found adrift in a tender. The survivors were uninjured and reported that their boat had sunk.

**Reporting MCC:****NMCC****Event ID:****NO-015**

Date of Incident (YYYY-MM-DD):	30-Jun-2022	Alert time in GMT (HH:MM):	20:54

Latitude:	64	degrees	23	minutes	North	Type of incident:

Longitude:	21	degrees	17	minutes	West	Land

Location of incident:	Iceland

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE78BD94FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	ICE Iceland	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A person got lost and activated his PLB. He was found in good condition.

**Reporting MCC:****USMCC****Event ID:****US-223**

Date of Incident (YYYY-MM-DD):	30-Jun-2022	Alert time in GMT (HH:MM):	21:20

Latitude: 41 degrees 19 minutes North **Type of incident:**

Longitude: 72 degrees 53 minutes West Aviation

Location of incident: Quinnipiac River in New Haven, CT, USA

Type of beacon: ELT **Beacon Country Code:**

366 United States

Beacon hex: 2DC86A33F6FFBFF

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	BEECH A36	USA United States	N3083H

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated after a plane, with two people and a dog on board, made an emergency soft-landing in the river. Prior to the alert, Coast Guard Sector Long Island received a report of a downed plane from New Haven Police and Tweed New Haven Airport, issued an Urgent Marine Information Broadcast, and launched a helicopter to the location. Prior to its arrival, a Good Samaritan vessel stood by until the New Haven Police and Fire Rescue arrived, launched a boat and retrieved all aboard, who had safely evacuated to a life raft. No injuries were reported.



Reporting MCC: CMCC **Event ID:** CA-033

Date of Incident (YYYY-MM-DD):	30-Jun-2022	Alert time in GMT (HH:MM):	22:28

Latitude: 50 degrees 6 minutes North **Type of incident:**

Longitude: 102 degrees 36 minutes West Aviation

Location of incident: 5 NM north of Kipling, Saskatchewan, Canada

Type of beacon: ELT **Beacon Country Code:**

316 Canada

Beacon hex: A78DF00AA940315

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PIPER-32-300	CAN Canada	C-FQDW

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

PIPER C-FQDW, experienced engine trouble and conducted a forced landing north of Kippling Saskatchewan Canada. Four people on board suffering only minor injuries were taken to hospital by a good Samaritan who witnessed the forced landing. No further action from rescue agencies as local police and emergency services were on scene. Canadian MCC was a supporting agency.

**Reporting MCC:****NZRCC****Event ID:****NZ-177****Date of Incident (YYYY-MM-DD):**

01-Jul-2022

Alert time in GMT (HH:MM):**Latitude:** 45 degrees 47 minutes South**Type of incident:****Longitude:** 167 degrees 25 minutes East

Land

Location of incident: Green Lake, Southland, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E84E836FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

MEOSAR alerts were received for a PLB with a position near the Green Lake Track in Western Southland. A helicopter from TeAnau was tasked. They flew to the area and located a party of three trampers who were stuck by heavy snow. They were not equipped to stay out overnight and were flown to their car at the road end.

**Reporting MCC:****IDMCC****Event ID:****ID-007****Date of Incident (YYYY-MM-DD):**

01-Jul-2022

Alert time in GMT (HH:MM):

0:13

Latitude: 7 degrees 21 minutes South**Type of incident:****Longitude:** 112 degrees 46 minutes East

Aviation

Location of incident: Around Juanda Airport, Indonesia

Type of beacon:	ELT	Beacon Country Code:	525 Indonesia
Beacon hex:	C1A6485865C34A1		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	T-2704	INO Indonesia	T-2704
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 3		
supporting data	Cospas-Sarsat Assisted Saves: 3		

Details of Incident:

IDMCC sent an alert message to Surabaya RSC. After coordinating with the Juanda Airport at Surabaya, East Java , they got information that aircraft T-2704, a trainer aircraft belonging to the Navy, experienced an undershoot and crash landed on the front runway of Juanda Airport. The three persons on board were found safe.



Reporting MCC:

CMC

Event ID: RU-018

Date of Incident (YYYY-MM-DD):	01-Jul-2022	Alert time in GMT (HH:MM):	8:06

Latitude: 62 degrees 25 minutes North **Type of incident:**

Longitude: 114 degrees 25 minutes East **Aviation**

Location of incident: Suntarsky district, Rep. Sakha (Yakutia), Russia

Type of beacon:	ELT	Beacon Country Code:	273 Russian Federation
Beacon hex:	22262830A8FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	ROBINSON R44 II	RUS Russian Federation	RA-06228
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 2		
first alert	Cospas-Sarsat Assisted Saves: 2		

Details of Incident:

A rough landing was made near the town of Mirny, Republic of Sakha. There were two people on board. No one was hurt. Communication with the crew was established, and a rescue helicopter was dispatched.



Reporting MCC:

FMCC

Event ID:

US-224

Date of Incident (YYYY-MM-DD): 01-Jul-2022

Alert time in GMT (HH:MM): 15:04

Latitude: 26 degrees 43 minutes North

Type of incident:

Longitude: 83 degrees 28 minutes West

Maritime

Location of incident: 58 NM southwest of Venice, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCCAAA86AFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

DIGGIN DEEPER

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

3

data not used in SAR

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

It was activated after a passenger aboard the 32-ft fishing vessel DIGGIN DEEPER passed out. Coast Guard District 7 received the alert and deployed a helicopter to the vessel. Upon arrival, it was determined that the passenger had recovered and the DIGGIN DEEPER would return to shore without assistance.



Reporting MCC:

CMCC

Event ID:

CA-034

Date of Incident (YYYY-MM-DD): 01-Jul-2022

Alert time in GMT (HH:MM): 15:17

Latitude: 44 degrees 3 minutes North

Type of incident:

Longitude: 79 degrees 28 minutes West

Aviation

Location of incident: 20 km east of Kleinburg, Ontario, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: 2787802776FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

ROBINSON R44 II

CAN Canada

C-FHMG

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Canadian MCC received multiple MEOSAR messages as well as encoded positions for a Canadian ELT registered to a ROBINSON R44 II helicopter tail mark C-FHMG. The aircraft was experiencing engine trouble and performed a hard landing in a soccer field. The pilot had no injuries, and no damage was sustained to the aircraft. Assistance was declined from JRCC Trenton. Canadian MCC was an alerting agency.

**Reporting MCC:****FMCC****Event ID: US-225**

Date of Incident (YYYY-MM-DD):	01-Jul-2022	Alert time in GMT (HH:MM):	15:41

Latitude:	41	degrees	56	minutes	North	Type of incident:

Longitude:	86	degrees	22	minutes	West	Aviation

Location of incident: Andrews University Airpark in Berrien Springs, MI, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A145CFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

PIPER PA-28-180

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N4946L

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who confirmed the incident and reported that the pilot self-recovered.

**Reporting MCC:****UKMCC****Event ID: US-226**

Date of Incident (YYYY-MM-DD):	01-Jul-2022	Alert time in GMT (HH:MM):	16:32

Latitude:	45	degrees	26	minutes	North	Type of incident:

Longitude:	116	degrees	42	minutes	West	Aviation

Location of incident: Memaloose Airport in Imnaha, OR, USA

Type of beacon: ELT

Beacon hex: ADC6499D319F3E1

Beacon Frequency: 406.04 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 182G

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N182UK

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when an aircraft, with one person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who confirmed the incident and reported that the pilot self-recovered.



Reporting MCC:

CMCC

Event ID:

CA-035

Date of Incident (YYYY-MM-DD):

01-Jul-2022

Alert time in GMT (HH:MM):

16:36

Latitude: 56 degrees 51 minutes North

Longitude: 102 degrees 11 minutes West

Type of incident:

Aviation

Location of incident: Reindeer Lake, Saskatchewan, Canada

Type of beacon: ELT

Beacon hex: A78DF007F0C02F1

Beacon Frequency: 406.037 MHz

Beacon Country Code:

316 Canada

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

DEHAVILLAND DHC-2

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-FMAS

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Canadian MCC received alert detections for a Canadian DEHAVILLAND aircraft, C-FMAS near Reindeer Lake in Saskatchewan. The aircraft suffered engine trouble while in flight and the pilot made a forced landing into the lake. The pilot was the only person on board and no injuries were sustained. The company that owns the aircraft refused help from JRCC Trenton and sent a second aircraft to the scene to retrieve the pilot. Canadian MCC was the first alerting agency.



Reporting MCC:

USMCC

Event ID:

US-227

Date of Incident (YYYY-MM-DD):

01-Jul-2022

Alert time in GMT (HH:MM):

18:26

Latitude: 38 degrees 58 minutes North

Type of incident:

Longitude: 104 degrees 50 minutes West

Aviation

Location of incident: US Air Force Academy Airfield in Colorado Springs, CO, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86B2332FFBFF

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CC18-180

USA United States

N469AK

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

data not used in SAR

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when an aircraft, with one person on board, crashed on the runway. The Air Force Rescue Coordination Center received the alert and contacted Academy personnel, who confirmed the incident and reported that the pilot self-recovered.



Reporting MCC:

NZRCC

Event ID:

NZ-178

Date of Incident (YYYY-MM-DD):

02-Jul-2022

Alert time in GMT (HH:MM):

Latitude: 44 degrees 0 minutes South

Type of incident:

Longitude: 169 degrees 54 minutes East

Land

Location of incident: Ross stream, Dobson River Twizel, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7AA648FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A MEOSAR alert was received for a PLB with a position in the Ross Stream near the Dobson River Twizel. Contact was made with the beacon owner by cellphone, and he was on scene with another hunter who had fallen off the hillside suffering a severe shoulder injury. The Christchurch based EMS helicopter, which flew to the area, located the man and winched him up before transporting him to Christchurch Hospital.

**Reporting MCC:****CMC****Event ID: RU-019**

Date of Incident (YYYY-MM-DD):	02-Jul-2022	Alert time in GMT (HH:MM):	4:32

Latitude:	55	degrees	2	minutes	North	Type of incident:

Longitude:	88	degrees	26	minutes	East	Aviation

Location of incident:	Tashtypsky district, Rep. Khakassia, Russia

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	A226AE0D05C0591	273 Russian Federation

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	ROBINSON R44 II	RUS Russian Federation	RA-05752

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The Robinson R44 II helicopter crashed in the Tashtyp District, Republic of Khakassia. There were two people on board. Communication with the crew was lost, and a rescue helicopter was sent. The wreck was found in the Bolshoi Abakan River. The crew was evacuated, and no one was injured.

**Reporting MCC:****FMCC****Event ID: FR-047**

Date of Incident (YYYY-MM-DD):	02-Jul-2022	Alert time in GMT (HH:MM):	11:11

Latitude: 51 degrees 33 minutes North **Type of incident:**

Longitude: 4 degrees 33 minutes East **Aviation**

Location of incident: Breda Int Airport, The Netherlands

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 9E8DD21743C029D 244 Netherlands

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Aircraft -private AQUILA A210 NET Netherlands PH-BAA

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 2

first alert **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

An AQUILA 210 was damaged when it crashed following a loss of control during a touch-and-go on Runway 24. the left-hand main gear collapsed, and the propeller was damaged.



Reporting MCC:

FMCC

Event ID: FR-048

Date of Incident (YYYY-MM-DD): 02-Jul-2022 **Alert time in GMT (HH:MM):** 12:03

Latitude: 49 degrees 59 minutes North **Type of incident:**

Longitude: 6 degrees 49 minutes East **Aviation**

Location of incident: 10 km east Spangdahlem Airfield, Germany

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 9B464C9896AC711 218 Germany

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Helicopter R22 GER Germany D-HRZZ

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 1

first alert **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

The aircraft crashed while performing an emergency landing.

**Reporting MCC:****UKMCC****Event ID:****UK-019****Date of Incident (YYYY-MM-DD):**

02-Jul-2022

Alert time in GMT (HH:MM):

13:06

Latitude: 51 degrees 42 minutes North**Type of incident:****Longitude:** 9 degrees 29 minutes West

Maritime

Location of incident: Offshore from County Cork, north of Whiddy Island, UK**Type of beacon:** EPIRB**Beacon Country Code:**

250 Ireland

Beacon hex: 1F4402FE20FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

ANNA LOUISE

Vessel/Aircraft/Mobile flag:

IRE Ireland

Vehicle Call Sign:

EIXP3

Type of assistance provided by Cospas-Sarsat:

First alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

The fishing vessel ANNA LOUISE, a 17-ft potter with one person on board sank near Whiddy Island in County Cork, Ireland. The crewman swam ashore. Coordination was passed to MRSC Valentia via MRCC Dublin. Searches were conducted until crew confirmed the sailor was safe ashore.

**Reporting MCC:****CMCC****Event ID:****CA-036****Date of Incident (YYYY-MM-DD):**

02-Jul-2022

Alert time in GMT (HH:MM):

13:41

Latitude: 53 degrees 18 minutes North**Type of incident:****Longitude:** 75 degrees 25 minutes West

Aviation

Location of incident: 21 NM east of Bridgar Lake, Quebec, Canada**Type of beacon:** ELT**Beacon Country Code:**

316 Canada

Beacon hex: 278780F820FFBFF

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

CESSNA U206G

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GUZN

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The ELT associated with CESSNA aircraft C-GUZN was detected. MEOSAR and encoded locations were plotting 38 km east of Bridgar Lake, Quebec. The owner had crashed and flipped his aircraft in water the previous day, 01 July 2022 at approximately 1900 local time, and had gone back to the crash site to retrieve gear and electronics. He was the only person on board and suffered minor injuries. JRCC Trenton tasked a Hercules C130 to assist the owner, a CH 146 Griffon was also dispatched to extract the survivor. The pilot was transferred to the Hercules, which then brought him to Val D'Or, Quebec for treatment.

**Reporting MCC:**

ITMCC

Event ID:

IT-014

Date of Incident (YYYY-MM-DD):

02-Jul-2022

Alert time in GMT (HH:MM):

17:24

Latitude: 43 degrees 6 minutes North**Type of incident:****Longitude:** 13 degrees 33 minutes East

Aviation

Location of incident: Italy**Type of beacon:** ELT**Beacon Country Code:**

247 Italy

Beacon hex: 1EE663B84CFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Aircraft -private

Vehicle name:

AEROANDINA MXP-100

Vessel/Aircraft/Mobile flag:

ITA Italy

Vehicle Call Sign:

I-8735 / 1DC26

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The aircraft crashed. Two people onboard were rescued and safe.

**Reporting MCC:**

CMCC

Event ID:

CA-037

Date of Incident (YYYY-MM-DD):	02-Jul-2022	Alert time in GMT (HH:MM):	18:36

Latitude: 49 degrees 25 minutes North **Type of incident:**

Longitude: 122 degrees 41 minutes West Land

Location of incident: 12 NM northeast of Vancouver, British Columbia, Canada

Type of beacon: PLB

Beacon Country Code:

316 Canada

Beacon hex: 278EAB0806FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The Canadian MCC was alerted to a Canadian PLB. MEOSAR and encoded positions were plotting 23 km northeast of Vancouver, British Columbia. JRCC Victoria was informed of the alert and provided registration and location data. The owner of the beacon encountered a hiking party of two people, one of whom had injured her knee. The owner activated their beacon as the other hiking party were not able to contact emergency services. JRCC Victoria contact the Royal Canadian Mounted Police and provided location and patient data.



Reporting MCC:

NZRCC

Event ID:

NZ-179

Date of Incident (YYYY-MM-DD):	03-Jul-2022	Alert time in GMT (HH:MM):	

Latitude: 36 degrees 58 minutes South **Type of incident:**

Longitude: 176 degrees 30 minutes East Maritime

Location of incident: BOP East of Tairua, New Zealand

Type of beacon: EPIRB

Beacon Country Code:

512 New Zealand

Beacon hex: 400CA623BCFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vessel -yacht

Vehicle name:

SEAK

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Alerts received via MEOSAR for an unregistered New-Zealand coded EPIRB with an encoded position 33 NM east-northeast of Whangamata, Bay of Plenty. Kordia/MOC commenced MAYDAY relay broadcasts while RCCNZ commenced tasking a SAR helicopter and Coastguard. MOC received a call from a 7-metre vessel with one person on board who was broken down. They had fired several distress flares, then having received no response, they activated their EPIRB. As the occupant confirmed the weather was calm and they were in no danger, RCCNZ stood down the SAR resources. RCCNZ was advised of several recreational vessels in the vicinity that were likely on a local VHF channel and suggested the occupant try requesting assistance from one of these vessels. A private arrangement was made with another vessel, which took them under tow.



Reporting MCC:

FMCC

Event ID: US-228

Date of Incident (YYYY-MM-DD): 03-Jul-2022 **Alert time in GMT (HH:MM):** 13:18

Latitude: 41 degrees 0 minutes North

Type of incident:

Longitude: 83 degrees 35 minutes West

Aviation

Location of incident: 4 miles southeast of Findlay, OH, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC86B1542FFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private

Vehicle name: CC11-160

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N55JV

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with one person on board, crashed during take-off. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub personnel, who reported the aircraft had landed upside down, but the pilot self-recovered and local first responders were already at the scene; no further assistance was needed.



Reporting MCC:

FMCC

Event ID: US-229

Date of Incident (YYYY-MM-DD): 03-Jul-2022 **Alert time in GMT (HH:MM):** 18:46

Latitude: 44 degrees 28 minutes North **Type of incident:**

Longitude: 71 degrees 16 minutes West Land

Location of incident: 4 miles west of Berlin, NH in Jericho Mountain State Park, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE96A472FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

ATV

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated after a rented all-terrain vehicle (ATV), with one person on board, flipped over. The Air Force Rescue Coordination Center received the alert and notified the New Hampshire Department of Wildlife, which reported that the ATV rental company had already been notified and an emergency crew was in transit to assist the rider with minor injuries.



Reporting MCC:

CMCC

Event ID: US-230

Date of Incident (YYYY-MM-DD): 03-Jul-2022

Alert time in GMT (HH:MM): 19:42

Latitude: 35 degrees 60 minutes North

Type of incident:

Longitude: 112 degrees 7 minutes West

Land

Location of incident: Grand Canyon National Park, AZ, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE9D251AFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

ATV

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated after a rented all-terrain vehicle, with one person on board, rolled over. The Air Force Rescue Coordination Center received the alert and notified the rental company, which reported they had already been informed of the incident and had dispatched emergency medical crews and National Park Service rangers to assist the rider, who sustained a broken wrist.

**Reporting MCC:****FMCC****Event ID: US-231**

Date of Incident (YYYY-MM-DD): 03-Jul-2022 **Alert time in GMT (HH:MM):** 21:52

Latitude: 25 degrees 30 minutes North

Type of incident:

Longitude: 78 degrees 10 minutes West

Maritime

Location of incident: 16 NM north of Andros Island, The Bahamas

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCCB1882AFFBFF

366 United States

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

THE LIFE

USA United States

J8Y4781

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 3**Cospas-Sarsat Assisted Saves:** 3**Details of Incident:**

It activated after the 83-ft pleasure craft THE LIFE capsized and the three people on board safely evacuated to an attached 28-ft center console vessel. Coast Guard District 7 received the alert and spoke with the registered emergency point of contact, who reported that he had already arranged for commercial salvage of THE LIFE and informed the Royal Bahamian Defence Force of the incident; no additional assistance was required.

**Reporting MCC:****CMCC****Event ID: CA-038**

Date of Incident (YYYY-MM-DD): 03-Jul-2022 **Alert time in GMT (HH:MM):** 22:18

Latitude: 46 degrees 10 minutes North

Type of incident:

Longitude: 81 degrees 14 minutes West

Land

Location of incident: 14 NM northeast of Kilarney, Ontario, Canada

Type of beacon:	PLB	Beacon Country Code:	316 Canada
Beacon hex:	278E98F604FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	CAN Canada	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The Canadian MCC received an alert for a Canadian registered PLB, with positions near a lake in the Kilarney, Ontario area. JRCC Trenton was alerted and provided all relevant information to local authorities for investigation. A police helicopter was dispatched and located a person who suffered a broken wrist. The injured hiker was transported to hospital in Sudbury, Ontario.

**Reporting MCC:**

UKMCC

Event ID:

UK-020

Date of Incident (YYYY-MM-DD):	03-Jul-2022	Alert time in GMT (HH:MM):	23:44

Latitude:	55	degrees	24	minutes	North	Type of incident:
Longitude:	5	degrees	49	minutes	West	Maritime
Location of incident:	Kintyre, UK					

Type of beacon:	EPIRB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D0C90EE8AFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	GB Row Challenger	UKM United Kingdom	MCSR8
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5	
Supporting Data	Cospas-Sarsat Assisted Saves:	5	

Details of Incident:

The rowing vessel GB ROW CHALLENGER started drifting off Mull of Kintyre due to poor seamanship, with an imminent danger of capsizing and going aground. A MAYDAY call had been already made. The five persons on board activated their EPIRB and PLB to assist MRCC Belfast in their response. All five persons were airlifted from the rowing vessel to safety. The PLB Hex ID was 3EEE82087E9BFF.



Reporting MCC:

FMCC

Event ID: US-232

Date of Incident (YYYY-MM-DD): 04-Jul-2022 **Alert time in GMT (HH:MM):** 1:43

Latitude: 38 degrees 16 minutes North **Type of incident:**

Longitude: 122 degrees 36 minutes West Aviation

Location of incident: Petaluma Municipal Airport in Petaluma, CA, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC8A4014CFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 182H

USA United States

N8414S

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with one person on board, crashed into a hangar. The Air Force Rescue Coordination Center made several attempts to reach the beacon owner before receiving a call from a secondary contact, who confirmed the pilot self-recovered, and no assistance was needed.



Reporting MCC:

CNMCC

Event ID: CN-014

Date of Incident (YYYY-MM-DD): 04-Jul-2022 **Alert time in GMT (HH:MM):** 15:30

Latitude: 23 degrees 12 minutes North **Type of incident:**

Longitude: 117 degrees 13 minutes East Maritime

Location of incident: 12 NM southeast of Nanao Island, Guangdong, China (P. R. of)

Type of beacon: EPIRB

Beacon Country Code:

412 China (P. R. of)

Beacon hex: B388A70C40C71D1

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	YUEYANGJIANGYU 060	CHN China (P. R. of)	478387

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	10
first alert	Cospas-Sarsat Assisted Saves:	10

Details of Incident:

The beacon was activated for the fishing vessel (YUEYANGJIANGYU 06028) because of crushed into a reef. All the 10 people on the life raft were rescued by a passing vessel.

**Reporting MCC:****AUMCC****Event ID:****US-233**

Date of Incident (YYYY-MM-DD):	04-Jul-2022	Alert time in GMT (HH:MM):	22:11

Latitude:	48	degrees	30	minutes	North	Type of incident:

Longitude:	122	degrees	40	minutes	West	Aviation

Location of incident:	Anacortes Regional Airport in Anacortes, WA, USA

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	2DC86B89D0FFBFF	366 United States
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	ZENITH CH750 CRUZER	USA United States	N870TS

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner's wife, who confirmed that her husband was flying, then requested a ramp check from the Fort Worth Hub. Medical responders were already on scene, transporting the pilot to a local hospital. No further assistance was required.

**Reporting MCC:****NZRCC****Event ID:****NZ-180**

Date of Incident (YYYY-MM-DD):	05-Jul-2022	Alert time in GMT (HH:MM):

Latitude:	35	degrees	13	minutes	South	Type of incident:

Longitude: 173 degrees 29 minutes East Land

Location of incident: Te Araroa Trail, 4.5 km northwest Mangamuka Far North, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8FFDF4FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Alerts received via MEOSAR and LEOSAR for a New-Zealand-coded PLB, encoded position close to the Te Araroa Trail, northwest of Mangamuka in the Far North. The PLB was registered to a beacon hire company. The PLB had been hired by a German tourist who had planned to be in the area. Given the heavy rain in the area, RCCNZ tasked a Northern Rescue Helicopter from Whangarei, with additional Police SAR squad members on the crew, with a view to inserting the Police as close to the location as possible if weather prevented the helicopter from reaching the scene. The helicopter was unable to get into the location due the weather. A land SAR team subsequently made it to the beacon position and located the tourist who was overwhelmed by the weather but safe. He was assisted out of the area without requiring any medical treatment. No further SAR action was required.



Reporting MCC:

NZRCC

Event ID: NZ-181

Date of Incident (YYYY-MM-DD): 05-Jul-2022

Alert time in GMT (HH:MM):

Latitude: 44 degrees 25 minutes South

Type of incident:

Longitude: 168 degrees 39 minutes East

Land

Location of incident: Liverpool Hut, Mount Aspiring, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8DD4B6FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

RCCNZ received a MEOSAR alert for a PLB beacon activated at Liverpool Hut in the Mount Aspiring National Park. A helicopter from Queenstown was tasked and found two trampers stuck due to conditions and inadequate gear. The helicopter uplifted the two people and delivered them to a nearby carpark.

**Reporting MCC:****USMCC****Event ID:****US-234**

Date of Incident (YYYY-MM-DD):	05-Jul-2022	Alert time in GMT (HH:MM):	2:43

Latitude: 57 degrees 46 minutes North**Type of incident:****Longitude:** 136 degrees 27 minutes West

Maritime

Location of incident: 5 NM west of Chichagof Island, AK, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: 2DCC751ACEFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

MISS AMY

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 3

data not used in SAR

Cospas-Sarsat Assisted Saves: 3**Details of Incident:**

It activated after the Master of the 37-ft fishing vessel MISS AMY made a MAYDAY call because the vessel was taking on water. Coast Guard Sector Juneau received the MAYDAY and coordinated with District 17, which issued an Urgent Marine Information Broadcast (UMIB) and launched a helicopter from Air Station Sitka (AIRSITKA). A Good Samaritan vessel diverted to the scene in response to the UMIB and recovered the three-person MISS AMY crew from the water, then reported to Sector Juneau that the vessel sank. AIRSITKA arrived on scene, hoisted the crew from the Good Samaritan vessel, and transported them to a local hospital to be treated for exhaustion and hypothermia.

**Reporting MCC:****FMCC****Event ID:****FR-049**

Date of Incident (YYYY-MM-DD):	05-Jul-2022	Alert time in GMT (HH:MM):	8:01

Latitude: 36 degrees 0 minutes North**Type of incident:**

Longitude: 12 degrees 37 minutes West **Maritime**

Location of incident: 450 km southwest Lisbon, Portugal, Atlantic Ocean

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1C05CC8FC0FFBFF

224 Spain

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

ARGO

SPA Spain

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

A sailing vessel lost her propulsion. The Merchant Vessel ATLANTIC SIRIUS rescued three persons on board from the Sailing Vessel ARGO and proceed transit to Las Palmas, Spain.



Reporting MCC:

SPMCC

Event ID:

SP-012

Date of Incident (YYYY-MM-DD): 05-Jul-2022

Alert time in GMT (HH:MM): 11:34

Latitude: 44 degrees 20 minutes North

Type of incident:

Longitude: 8 degrees 16 minutes West

Maritime

Location of incident: Cedeira, Spain

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1C8435BEC4FFBFF

228 France

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

PRUDENCE

FRA France

FAJ5404

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The vessel ran aground against the rocks near the harbour breakwater. One of the persons on board died in the distress.



Reporting MCC:

AUMCC

Event ID:

AU-193

Date of Incident (YYYY-MM-DD): 05-Jul-2022 **Alert time in GMT (HH:MM):** 13:34

Latitude: 25 degrees 48 minutes South

Type of incident:

Longitude: 154 degrees 54 minutes East

Maritime

Location of incident: 90 NM east of Double Island Point, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC92BB9B33A6C

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:**Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

Unreported

AUS Australia

RH127Q

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia detected an Australian beacon 90 NM east of Double Island Point, QLD. The beacon was confirmed to be aboard the 10-m sailing vessel recently purchased and being used by 70-year-old male on around Australia voyage. JRCC Australia diverted the Maltese flagged bulk carrier SKIANTHOS/9HA4129 and ADF aircraft of opportunity AUSSY196 to investigate. The SKIANTHOS located the yacht and secured it alongside. The single male occupant was confirmed to be suffering from a medical condition. JRCC Australia tasked Essendon Challenger RESCUE 660 and Amberley Helicopter CHOPPA41 to retrieve survivor and transfer to hospital. The helicopter was unable to recover the patient by winch. JRCC Australia requested QLD Police provide a surface vessel with paramedics to proceed from Mooloolaba. The Police launch rendezvoused with the patient and returned slowly to Mooloolaba where the patient was transferred to hospital 24 hours after the initial alert was received.



Reporting MCC:

FMCC

Event ID:

US-235

Date of Incident (YYYY-MM-DD): 05-Jul-2022 **Alert time in GMT (HH:MM):** 14:27

Latitude: 25 degrees 48 minutes North

Type of incident:

Longitude: 78 degrees 26 minutes West

Maritime

Location of incident: 37 NM north of Andros Island, The Bahamas

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC811B52FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

It was activated when a 60-ft fishing vessel, with two people on board, became disabled. Coast Guard District 7 received the alert, issued an Enhanced Group Call, and deployed an aircraft from Air Station Miami (AIRMIA) to the coordinates. AIRMIA arrived on scene, located the disabled vessel, and coordinated with the Coast Guard Liaison Office to launch Royal Bahamas Defence Force vessel MADEIRA to the scene. The MADEIRA arrived and towed the disabled vessel to shore.

**Reporting MCC:****FMCC****Event ID:****US-236**

Date of Incident (YYYY-MM-DD):	05-Jul-2022	Alert time in GMT (HH:MM):	16:09

Latitude:	36	degrees	36	minutes	North	Type of incident:

Longitude:	122	degrees	0	minutes	West	Maritime

Location of incident: 4 NM offshore of Pacific Grove, CA, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE8BC802FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4	
data not used in SAR	Cospas-Sarsat Assisted Saves:	4	

Details of Incident:

It was activated when the recreational vessel MISS PIXIE, with four people on board, became disabled after taking on water. Prior to Coast Guard District 11 receiving the alert, Sector San Francisco received a VHF radio broadcast from the MISS PIXIE crew, dispatched a rescue boat from Station Monterey, and issued an Urgent Marine Information Broadcast (UMIB). The rescue boat and a Good Samaritan vessel responding to the UMIB arrived at the scene, then the rescue boat

embarked the crew and towed MISS PIXIE to port in Monterey.



Reporting MCC:

CMCC

Event ID: CA-039

Date of Incident (YYYY-MM-DD): 05-Jul-2022 **Alert time in GMT (HH:MM):** 19:01

Latitude: 51 degrees 43 minutes North **Type of incident:**

Longitude: 114 degrees 6 minutes West **Aviation**

Location of incident: Olds-Didsbury Airport, Alberta, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: 278780D440FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

LANCAIR 320

CAN Canada

C-GOEX

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alert received from Canadian registered aircraft C-GOEX. The JRCC Trenton was alerted and provided all relevant information to local authorities for investigation. Upon investigation, there was a crash at the end of the runway. Emergency services were dispatched. The sole occupant was uninjured.



Reporting MCC:

FMCC

Event ID: FR-051

Date of Incident (YYYY-MM-DD): 06-Jul-2022 **Alert time in GMT (HH:MM):** 2:00

Latitude: 43 degrees 13 minutes North **Type of incident:**

Longitude: 4 degrees 55 minutes East **Maritime**

Location of incident: 30 NM southwest Marseille, France

Type of beacon: EPIRB

Beacon Country Code:

227 France

Beacon hex: 9C6B695C30D40D1

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	LA BAS	FRA France	FH7803

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

Due to a lack of experience in sailing and strong weather condition, a towing operation was requested.



Reporting MCC:	INMCC	Event ID:	IN-008

Date of Incident (YYYY-MM-DD):	06-Jul-2022	Alert time in GMT (HH:MM):	13:12

Latitude:	21	degrees	38	minutes	North	Type of incident:

Longitude:	68	degrees	6	minutes	East	Maritime

Location of incident: Arabian sea, Porbandar, Gujarat, India

Type of beacon:	EPIRB	Beacon Country Code:

372 Panama

Beacon hex: AE88A75934D34D1

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	MT Global King-1	PAN Panama	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	22
supporting data	Cospas-Sarsat Assisted Saves:	22

Details of Incident:

The vessel sank and all 22 crew members were rescued by Indian Coast Guard.



Reporting MCC:	CHMCC	Event ID:	CH-004

Date of Incident (YYYY-MM-DD):	06-Jul-2022	Alert time in GMT (HH:MM):	14:17

Latitude:	52	degrees	54	minutes	South	Type of incident:

Longitude:	73	degrees	40	minutes	West	Maritime

Location of incident: Paso Roda-Isla Tamar, Magallanes Region, Chile

Type of beacon: EPIRB

Beacon hex: 5AA4007B00FFBFF

Beacon Frequency: 406.025 MHz

Beacon Country Code:

725 Chile

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

CA4089

Vessel/Aircraft/Mobile flag:

CHI Chile

Vehicle Call Sign:

HEIMDAL

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

13

Cospas-Sarsat Assisted Saves:

13

Details of Incident:

The Chilean Navy rescued 13 crew members from a ship that was stranded near Isla Tamar, about 195 kilometers from Punta Arenas.



Reporting MCC:

FMCC

Event ID:

FR-050

Date of Incident (YYYY-MM-DD):

06-Jul-2022

Alert time in GMT (HH:MM):

14:18

Latitude: 47 degrees 57 minutes North

Longitude: 12 degrees 2 minutes East

Type of incident:

Aviation

Location of incident: Near Antersberg, Germany

Type of beacon: ELT

Beacon hex: 9B464C989E1F261

Beacon Frequency: 406.028 MHz

Beacon Country Code:

218 Germany

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

SAVAGE

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

D-MTUN

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The ZLIND SAVAGE crashed nose first in a corn field near Antersberg, Tuntenhausen, Rosenheim, Bavaria, Germany. Both occupants sustained serious injuries.



Reporting MCC:

USMCC

Event ID:

US-237

Date of Incident (YYYY-MM-DD): 06-Jul-2022

Alert time in GMT (HH:MM): 17:21

Latitude: 42 degrees 48 minutes North

Type of incident:

Longitude: 109 degrees 15 minutes West

Land

Location of incident: 23 miles east of Boulder, WY, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE96D43AFFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

supporting data

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by a hiker who was injured in a fall. The Air Force Rescue Coordination Center received the alert and contacted the Fremont County Sheriff's Office, which dispatched air emergency medical services to the coordinates. The hiker was recovered and transported to a medical facility for treatment.



Reporting MCC:

AUMCC

Event ID:

AU-194

Date of Incident (YYYY-MM-DD): 06-Jul-2022

Alert time in GMT (HH:MM): 17:33

Latitude: 31 degrees 51 minutes South

Type of incident:

Longitude: 147 degrees 39 minutes East

Land

Location of incident: Heatherbrae Road, Nevertire, NSW, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EF68F2FBF81FE0

503 Australia

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Scooter

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC contact emergency contact who was going to investigate the location provided for owner. As he was out on his mobility scooter. EPOC located the owner and towed him home after getting bogged and unable to help himself.

**Reporting MCC:****CMCC****Event ID: CA-040**

Date of Incident (YYYY-MM-DD): 06-Jul-2022
Alert time in GMT (HH:MM): 20:49

Latitude: 50 degrees 38 minutes North
Type of incident:

Longitude: 105 degrees 2 minutes West
 Aviation

Location of incident: Lumsden (Disley), Saskatchewan, Canada

Type of beacon: ELT
Beacon Country Code:

Beacon hex: A78DF01DBD802CD
 316 Canada

Beacon Frequency: 406.028 MHz
Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private
Vehicle name: THORP T-18
Vessel/Aircraft/Mobile flag: CAN Canada
Vehicle Call Sign: C-GTBH

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The Canadian MCC detected an ELT signal belonging to C-GTBH, at Lumsden, Saskatchewan, Canada. The Trenton JRCC was advised and provided with beacon registration data. Staff from the Trenton JRCC called the owner's cell phone and reached the owner immediately who confirmed he was on board the aircraft, a THORP T-18, with one other person and they had crashed on takeoff. One person suffered minor injuries. Both persons on board were able to egress the aircraft without assistance and drove themselves to hospital.

**Reporting MCC:****BRMCC****Event ID: BR-014**

Date of Incident (YYYY-MM-DD): 06-Jul-2022
Alert time in GMT (HH:MM): 21:48

Latitude: 13 degrees 15 minutes South
Type of incident:

Longitude: 56 degrees 2 minutes West
 Aviation

Location of incident: 143 NM north of Cuiabá-MT, Brazil

Type of beacon: ELT

Beacon hex: 58C8A427A0FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

710 Brazil

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

BRA Brazil

Vehicle Call Sign:

PT-MDK

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The aircraft ran out of fuel and had a forced landing near a highway. The only person on board was rescued by the local emergency unit alive.



Reporting MCC:

NZRCC

Event ID:

NZ-182

Date of Incident (YYYY-MM-DD): 07-Jul-2022

Alert time in GMT (HH:MM):

Latitude: 44 degrees 32 minutes South

Type of incident:

Longitude: 168 degrees 8 minutes East

Land

Location of incident: Alabaster Hut, Hollyford Track, New Zealand

Type of beacon: PLB

Beacon hex: 400E9323F6FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received in the early hours of Friday morning for a registered PLB belonging to a university tramping club and located at the Lake Alabaster Hut on the Hollyford Track. The club contacts confirmed the solo trampers details and intentions. Southern Lakes Helicopter was tasked; however, due to heavy weather, it could not fly until daylight. The crew located the casualty who was suffering from a fever and was transported to Te Anau Medical

Centre for assessment.



Reporting MCC:

AUMCC

Event ID:

AU-195

Date of Incident (YYYY-MM-DD): 07-Jul-2022

Alert time in GMT (HH:MM): 11:09

Latitude: 15 degrees 22 minutes South

Type of incident:

Longitude: 141 degrees 57 minutes East

Land

Location of incident: Kowanyama, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEB01F38FFBFF

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

4WD

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

JRCC received a satellite detection of a registered PLB 31 km to the east of Kowamyama, QLD. Coordination was transferred to QLD Police who attended the scene locating two persons in a 4WD which had run out of diesel.



Reporting MCC:

ARMCC

Event ID:

AR-006

Date of Incident (YYYY-MM-DD): 07-Jul-2022

Alert time in GMT (HH:MM): 14:28

Latitude: 31 degrees 48 minutes South

Type of incident:

Longitude: 58 degrees 55 minutes West

Aviation

Location of incident: In the vicinity of Aeroclub Concordia, Entre Rios Province, Argentina

Type of beacon: ELT

Beacon Country Code:

701 Argentina

Beacon hex: D7AC5127580029D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PIPER PA38-112	ARG Argentina	LV-AOH

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The aircraft had an accident during landing manoeuvre, hitting a tree while on approach and crashed in an open field near Villa Clara, about 14 km east of Villaguay, Entre Rios Province. The pilot sustained injuries.

**Reporting MCC:****AUMCC****Event ID:****AU-196**

Date of Incident (YYYY-MM-DD):	07-Jul-2022	Alert time in GMT (HH:MM):	18:42

Latitude:	29	degrees	21	minutes	South	Type of incident:

Longitude:	153	degrees	22	minutes	East	Maritime

Location of incident:	Woody Head, NSW, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503 Australia

Beacon hex:	3EECA16FC4FFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dinghy	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC Australia detected a beacon registered to a 4-m dinghy off Woody Head, north of Iluka, NSW. The emergency contact advised that up to four males in their 30's may be onboard the vessel. JRCC Australia tasked Ballina based helicopter WESTPAC two and requested a surface response from the NSW Water Police. A passing vessel sighted a distress flare and rescued two persons from the water shortly before the helicopter arrived on scene. The men were uninjured; however, the vessel had sunk.

**Reporting MCC:****FMCC****Event ID:****GR-001**

Date of Incident (YYYY-MM-DD):	08-Jul-2022	Alert time in GMT (HH:MM):	4:28

Latitude: 36 degrees 40 minutes North **Type of incident:**
Longitude: 20 degrees 1 minutes East Maritime
Location of incident: 90 NM west of Pilos, Ionian Sea

Type of beacon: EPIRB **Beacon Country Code:**
Beacon hex: AE49929934d34d1 370 Panama
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes
Vehicle type: Vessel -cargo **Vehicle name:** QUATERDECIES **Vessel/Aircraft/Mobile flag:** PAN Panama **Vehicle Call Sign:** 3FAX7
Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 7
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The vessel sank due to water ingress in the engine station. A SAR helicopter from the Greek Navy saved all the crew members of the vessel (seven people) and transferred them to the nearest military airport of Kalamata.



Reporting MCC: CMCC **Event ID:** CA-041

Date of Incident (YYYY-MM-DD): 08-Jul-2022 **Alert time in GMT (HH:MM):** 8:22

Latitude: 50 degrees 16 minutes North **Type of incident:**
Longitude: 125 degrees 14 minutes West Maritime
Location of incident: Octopus Island, British Columbia, Canada

Type of beacon: PLB **Beacon Country Code:**
Beacon hex: 2DCEB03B74FFBFF 366 United States
Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes
Vehicle type: Vessel -fishing **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported
Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The Canadian MCC received a distress alert for a registered USA-coded PLB with a GNSS encoded location. The Victoria JRCC initiated a response by directing a vessel of opportunity and a Canadian Coast Guard cutter to the PLB location. The vessel of opportunity was first to arrive on scene and located two persons on shore who were signaling with lights. The two persons were recovered. Their vessel, an OSPREY 24, was located nearby sunk in shallow water.

**Reporting MCC:****FMCC****Event ID: US-238**

Date of Incident (YYYY-MM-DD): 08-Jul-2022 **Alert time in GMT (HH:MM):** 12:06

Latitude: 30 degrees 30 minutes North

Type of incident:

Longitude: 80 degrees 56 minutes West

Maritime

Location of incident: 25 NM southeast of Atlantic Beach, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCCA1189EFFBFF

366 United States

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

MISS DAISY

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 3**Cospas-Sarsat Assisted Saves:** 3**Details of Incident:**

It was activated when the fishing vessel MISS DAISY, with three people on board, began taking on water. Coast Guard District 7 received the alert and directed Sector Jacksonville to issue an Urgent Marine Information Broadcast (UMIB) and launch rescue assets. A Good Samaritan vessel responded to the UMIB, located the capsized MISS DAISY, embarked its uninjured crew, and transported them to Morningstar Marina in Jacksonville.

**Reporting MCC:****AUMCC****Event ID: AU-197**

Date of Incident (YYYY-MM-DD): 08-Jul-2022 **Alert time in GMT (HH:MM):** 13:26

Latitude: 11 degrees 51 minutes South

Type of incident:

Longitude: 131 degrees 8 minutes East

Maritime

Location of incident: Clarence Strait, NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EF4806CBF81FE0		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dinghy	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

JRCC Australia detected an unregistered EPIRB 1 NM offshore Melville Island 40 NM northeast of Darwin, NT. JRCC tasked the Darwin Rescue Helicopter and requested the Darwin Water Police provide a surface response. JRCC also issued a broadcast to shipping and diverted an airborne Border Force aircraft to investigate. Prior to the helicopter getting airborne, the Border Force aircraft located a broken down dinghy with two people onboard. The Fishing Vessel OCEAN HARVEST diverted to assist and towed the dinghy towards Darwin. The tow was transferred to Police Vessel FOURCROY and the dinghy and survivors were transported back to Darwin.

**Reporting MCC:****USMCC****Event ID:****US-239**

Date of Incident (YYYY-MM-DD):	08-Jul-2022	Alert time in GMT (HH:MM):	15:04

Latitude:	28	degrees	37	minutes	North	Type of incident:

Longitude:	93	degrees	36	minutes	West	Maritime

Location of incident: 74 NM southeast of Galveston, TX, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC6F6D90FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	SATISFIED	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	10	
data not used in SAR	Cospas-Sarsat Assisted Saves:	10	

Details of Incident:

It was activated when the pleasure craft SATISFIED, with 10 people on board, became disabled due to an engine fire. Coast Guard Sector Houston-Galveston (SHG) received a distress call from the vessel and launched an aircraft to the scene, finding that the SATISFIED had one working engine and would try to make it to port. SHG then directed the

SATISFIED crew to activate their EPIRB, allowing SHG to track their progress to port, and once there, to secure the EPIRB.

**Reporting MCC:****NZRCC****Event ID:****NZ-183****Date of Incident (YYYY-MM-DD):** 09-Jul-2022**Alert time in GMT (HH:MM):****Latitude:** 41 degrees 20 minutes South**Type of incident:****Longitude:** 174 degrees 58 minutes East

Land

Location of incident: Orongorongo River, 400 m southwest of Turere Lodge, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E986896FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

RCCNZ received a MEOSAR alert for a registered NZ-coded PLB. Beacon location was on Orongorongo River just south of Turere Lodge. Wellington LifeFlight was tasked to the area. A solo tramper was located with moderate injuries. Due to extraction difficulties, the helicopter crew were assisted by members of the public staying at Turere Lodge, the evacuation taking just short of two hours. Patient was transferred to Wellington Hospital for medical treatment.

**Reporting MCC:****FMCC****Event ID:****US-240****Date of Incident (YYYY-MM-DD):** 09-Jul-2022**Alert time in GMT (HH:MM):** 4:51**Latitude:** 26 degrees 22 minutes North**Type of incident:****Longitude:** 83 degrees 0 minutes West

Maritime

Location of incident: 47 NM west of Sanibel Island, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC750D64FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4	
only alert	Cospas-Sarsat Assisted Saves:	4	

Details of Incident:

It was activated after the 34-ft pleasure craft ALL-IN, with four people on board, became disabled after losing all propulsion. Coast Guard District 7 received the alert, issued an Enhanced Group Call and an Urgent Marine Information Broadcast, and launched a helicopter to the scene. The helicopter arrived at the coordinates and confirmed that the crew did not require medical assistance and had enough supplies on board to wait for commercial salvage, which arrived and safely towed the ALL-IN to Sanibel Island.

**Reporting MCC:****FMCC****Event ID: US-241**

Date of Incident (YYYY-MM-DD):	09-Jul-2022	Alert time in GMT (HH:MM):	6:41

Latitude:	42	degrees	42	minutes	North	Type of incident:

Longitude:	68	degrees	49	minutes	West	Maritime

Location of incident: 80 NM east of Gloucester, MA, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	ADCD42A8940028D		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	GRACE MARIE	USA United States	WCY7766
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7	
data not used in SAR	Cospas-Sarsat Assisted Saves:	7	

Details of Incident:

It activated after the fishing vessel GRACE MARIE, with seven people on board, began taking on water. Prior to the alert, Coast Guard District 1 received a MAYDAY call from the vessel and issued an Urgent Marine Information Broadcast (UMIB). Good Samaritan vessel DAWN T responded to the UMIB, picked up the GRACE MARIE crew from a life raft, and transported them without injury to Gloucester.



Reporting MCC:

CMC

Event ID:

RU-020

Date of Incident (YYYY-MM-DD): 09-Jul-2022

Alert time in GMT (HH:MM): 11:26

Latitude: 48 degrees 53 minutes North

Type of incident:

Longitude: 17 degrees 17 minutes East

Aviation

Location of incident: Strážnice, Czech Republic

Type of beacon: ELT

Beacon Country Code:

270 Czech Republic

Beacon hex: A1C648FE638AF81

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

MAULE

CZH Czech Republic

OK-AGA

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The alert was due to a hard landing in Strážnice, Czech Republic.



Reporting MCC:

FMCC

Event ID:

FR-052

Date of Incident (YYYY-MM-DD): 09-Jul-2022

Alert time in GMT (HH:MM): 11:38

Latitude: 47 degrees 13 minutes North

Type of incident:

Longitude: 3 degrees 24 minutes West

Maritime

Location of incident: In vicinity of Belle-Ile, France

Type of beacon: EPIRB

Beacon Country Code:

250 Ireland

Beacon hex: 1F4400B720FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	MERIDIAN II	IRE Ireland	EIFI8

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

An Irish EPIRB was received with position in the Bay of Biscay. It was registered to yacht MERIDIAN II. The registration details were passed to FMCC, and contact was established between the French and Irish Coastguards. This event was also reported by the UKMCC.



Reporting MCC:	NZRCC	Event ID:	NZ-184

Date of Incident (YYYY-MM-DD):	10-Jul-2022	Alert time in GMT (HH:MM):

Latitude:	36	degrees	48	minutes	South	Type of incident:

Longitude:	174	degrees	57	minutes	East	Maritime

Location of incident: Sergeant Channel, Tamaki Strait, Auckland, New Zealand

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	400CA89720FFBFF	512 New Zealand

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	NZL New Zealand	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received MEOSAR alerts from an unregistered EPIRB with a position just northeast of Motuihe Island in the Tamaki Strait, Auckland. Maritime Radio was tasked with distress broadcasts while Coastguard Northern Region were contacted. Coastguard advised one of their vessels had just arrived at the location to assist a hire vessel (5.5-m powerboat) which had a stuck anchor warp, and the nose of the vessel was being dragged down. Coastguard cut the anchor warp and confirmed the EPIRB was associated with this incident.



Reporting MCC:	SPMCC	Event ID:	SP-013

Date of Incident (YYYY-MM-DD):	10-Jul-2022	Alert time in GMT (HH:MM):	2:33

Latitude: 36 degrees 5 minutes North **Type of incident:**
Longitude: 5 degrees 54 minutes West Maritime
Location of incident: Barbate, Spain

Type of beacon: EPIRB **Beacon Country Code:**
Beacon hex: 20E5D481C0FFBFF 263 Portugal
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: Vessel -sailing **Vehicle name:** CORTE **Vessel/Aircraft/Mobile flag:** POR Portugal **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The beacon was triggered due to a leak on board. The rescue was carried out by Salvamar Enif. The vessel finally sank while being towed.

**Reporting MCC:****FMCC****Event ID:** US-242

Date of Incident (YYYY-MM-DD): 10-Jul-2022 **Alert time in GMT (HH:MM):** 3:31

Latitude: 35 degrees 44 minutes North **Type of incident:**
Longitude: 67 degrees 39 minutes West Maritime
Location of incident: 387 NM east of Nags Head, NC, USA

Type of beacon: EPIRB **Beacon Country Code:**
Beacon hex: 2DCCAAC222FFBFF 366 United States
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -sailing **Vehicle name:** KNOT NORMAL **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated when the sailing vessel KNOT NORMAL, with one person on board, became disabled due to inclement weather. Coast Guard District 5 (CGD05) received a call from the sailor describing the distress and requested activation of the EPIRB. Using the beacon coordinates, CGD05 was able to advise the sailor on their self-recovery southward, where there were favorable weather conditions. The KNOT NORMAL followed CG guidance until it was out of the distress situation.

**Reporting MCC:****FMCC****Event ID: US-243**

Date of Incident (YYYY-MM-DD): 10-Jul-2022 **Alert time in GMT (HH:MM):** 14:46

Latitude: 40 degrees 38 minutes North **Type of incident:**

Longitude: 79 degrees 8 minutes West **Aviation**

Location of incident: Indiana County-Jimmy Stewart Airport in Indiana, PA, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC50AB440029D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

LIGHTNING LS-1

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N326AL

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

It activated after an aircraft, with one person on board, crash-landed. The Air Force Rescue Coordination Center received the alert and contacted airport authorities, who confirmed that emergency medical crews were already transporting the pilot, who sustained a head injury, to a nearby medical facility for treatment.

**Reporting MCC:****NZRCC****Event ID: NZ-185**

Date of Incident (YYYY-MM-DD): 11-Jul-2022 **Alert time in GMT (HH:MM):**

Latitude: 37 degrees 36 minutes South **Type of incident:**

Longitude: 175 degrees 48 minutes East **Land**

Location of incident: Waipupu Stream, Kamai Range, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E8A34BAFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
supporting data		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

Alerts were received via MEOSAR for a New-Zealand-coded PLB with encoded position at Waipupu Stream, Kaimai Forest Park. A phone call was received from Police Communications at the same time, advising that Police were coordinating a SAR for three people in difficulty in the stream. Police tasked a Waikato Westpac Rescue Helicopter and Surf Life Saving swift water rescue team from Waihi. All persons were located by the helicopter crew and winched to safety.

**Reporting MCC:****USMCC****Event ID:****US-244**

Date of Incident (YYYY-MM-DD):	11-Jul-2022	Alert time in GMT (HH:MM):	0:07

Latitude:	34	degrees	17	minutes	North	Type of incident:

Longitude:	117	degrees	38	minutes	West	Land

Location of incident: 3 miles north of Mount Baldy, CA, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE9BFC7EFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
only alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated by an injured hiker. The Air Force Rescue Coordination Center received the alert and notified the California Office of Emergency Services, which dispatched the Los Angeles County Sheriff to the coordinates. Local emergency medical services were called to the scene and an air ambulance transported the hiker to a local hospital for treatment.



Reporting MCC:

AUMCC

Event ID:

AU-198

Date of Incident (YYYY-MM-DD): 11-Jul-2022

Alert time in GMT (HH:MM): 11:56

Latitude: 19 degrees 30 minutes South

Type of incident:

Longitude: 148 degrees 45 minutes East

Maritime

Location of incident: Gould Reef, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EECA65C5CFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

4

first alert

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

A registered EPIRB was detected approximately 40 NM northeast of Bowan for a 6.9-m recreational vessel. the JRCC tasked the Cairns Challenger and the Townsville Rescue Helicopter. Both aircraft arrived together on scene and confirmed a breakdown of the vessel. The Bowen Coast Guard took the vessel under tow.



Reporting MCC:

FMCC

Event ID:

US-245

Date of Incident (YYYY-MM-DD): 11-Jul-2022

Alert time in GMT (HH:MM): 15:59

Latitude: 45 degrees 21 minutes North

Type of incident:

Longitude: 69 degrees 55 minutes West

Land

Location of incident: 2 miles northeast of The Forks, ME, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCEA98B9CFFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	ATV	USA United States	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated after an all-terrain vehicle (ATV) trail tour guide encountered an injured ATV rider who had crashed. The Air Force Rescue Center received the alert and relayed the coordinates to the State of Maine SAR Coordinator, who then notified the State Warden. Emergency crews were dispatched to the location and the rider was taken to a nearby medical facility for treatment.



Reporting MCC:	AUMCC	Event ID:	AU-199

Date of Incident (YYYY-MM-DD):	11-Jul-2022	Alert time in GMT (HH:MM):	20:51

Latitude:	25	degrees	47	minutes	South	Type of incident:

Longitude:	153	degrees	7	minutes	East	Maritime

Location of incident:	Middle Bank, North Spit, Australia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	3EEC94EA54FFBFF	503 Australia
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC Australia received multiple alerts from an EPIRB registered to the 14-m yacht with two persons onboard south of Fraser Island Hervey Bay, QLD. JRCC tasked the Sunshine Coast Rescue Helicopter RESCUE 511 and requested Hervey Bay Water Police provide a surface response. RESCUE 511 arrived on scene at last light and winched one person from the water and dropped a liferaft for the second person in a lifejacket. The second person was unable to get into the liferaft, but he was able to hang onto it while awaiting rescue. RESCUE 511 remained overhead the second person until the arrival of the Tin Can Bay Coast Guard boat. The Coast Guard recovered the second person from the water, and both were transported to safety. They were met by ambulance and further transferred to hospital for medical assessment.



Reporting MCC:	FMCC	Event ID:	US-246

Date of Incident (YYYY-MM-DD):	12-Jul-2022	Alert time in GMT (HH:MM):	0:06

Latitude:	41	degrees	35	minutes	North	Type of incident:

Longitude:	70	degrees	53	minutes	West	Maritime

Location of incident: 4 NM southeast of New Bedford, MA, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCC440B0CFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

MOONDANCE

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

data not used in SAR

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was activated after a MAYDAY call was made to Coast Guard Sector Southeastern New England (SENE) reporting that the sailing vessel MOONDANCE, with two people on board, was taking on water. SENE launched a rescue boat, then District 1 received the alert and contacted SENE to coordinate a response. Shortly after the alert was received, the beacon owner reported to SENE that they had beached their vessel and both sailors were safe on shore.



Reporting MCC:

AUMCC

Event ID:

US-247

Date of Incident (YYYY-MM-DD):	12-Jul-2022	Alert time in GMT (HH:MM):	19:19

Latitude:	30	degrees	47	minutes	North	Type of incident:

Longitude:	98	degrees	38	minutes	West	Aviation

Location of incident: Llano Municipal Airport in Llano, TX, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC88ABADCFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PIPER PA-18-150

USA United States

N131WK

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with one person on board, flipped over on the runway. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub personnel, who performed a ramp check and reported that the pilot self-recovered and emergency responders were already on scene assisting.



Reporting MCC:

NZRCC

Event ID: NZ-186

Date of Incident (YYYY-MM-DD): 13-Jul-2022

Alert time in GMT (HH:MM):

Latitude: 38 degrees 48 minutes South

Type of incident:

Longitude: 176 degrees 40 minutes East

Land

Location of incident: Upper Whirinaki Hut, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E704412FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ were alerted by MEOSAR to a New-Zealand-coded and registered PLB at a Hut east of Taupo. The SRSL Taupo EMS Helicopter was tasked, and despite challenging weather conditions, was able to evacuate a female tramp with a medical problem to Taupo Hospital.



Reporting MCC:

UKMCC

Event ID: UK-021

Date of Incident (YYYY-MM-DD): 13-Jul-2022

Alert time in GMT (HH:MM): 5:32

Latitude: 50 degrees 0 minutes North

Type of incident:

Longitude: 5 degrees 8 minutes West

Maritime

Location of incident: Lankidden Cove, UK

Type of beacon:	EPIRB	Beacon Country Code:	224 Spain
Beacon hex:	1C04396AC0FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	GORA	SPA Spain	EA7706
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
Supporting Data		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

A 41-ft motor vessel, GOROA (EA7706), with three persons on board hit rocks and began sinking off Carrick Luz, Cornwall. All three persons subsequently abandoned to a liferaft and were recovered ashore by a lifeboat before being taken to hospital.

**Reporting MCC:****FMCC****Event ID: FR-053**

Date of Incident (YYYY-MM-DD):	13-Jul-2022	Alert time in GMT (HH:MM):	8:19

Latitude:	43	degrees	19	minutes	North	Type of incident:

Longitude:	3	degrees	22	minutes	East	Aviation

Location of incident:	Béziers-Vias Airport, France

Type of beacon:	ELT	Beacon Country Code:	227 France
Beacon hex:	9C676AF3F3A5DD1		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	ROBIN DR 400/120	FRA France	F-GBUJ
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

During the take-off run, the aircraft deviated to the left veering off the runway and eventually ran through the grass, and the landing gear broke off.

**Reporting MCC:****NMCC****Event ID: NO-016**

Date of Incident (YYYY-MM-DD):	13-Jul-2022	Alert time in GMT (HH:MM):	9:50

Latitude:	65	degrees	20	minutes	North	Type of incident:

Longitude:	24	degrees	48	minutes	West	Maritime

Location of incident:	Iceland

Type of beacon:	EPIRB

Beacon Country Code:

251	Iceland

Beacon hex:	1F655E26C2FFBFF

Beacon Frequency:	406.04	MHz

Were valid beacon registration data available?	Yes

Vehicle type:

Vessel -fishing

Vehicle name:

VILLI BJORN

Vessel/Aircraft/Mobile flag:

ICE	Iceland

Vehicle Call Sign:

6753

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved:	2

Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The vessel capsized during fishing, and sea water entered the engine room. The sea overflowed the lining and overturned the boat in a very short time. The captain sent out a distress call, and the crew was rescued aboard a fellow vessel shortly after.



Reporting MCC:

AUMCC

Event ID:

AU-200

Date of Incident (YYYY-MM-DD):	13-Jul-2022	Alert time in GMT (HH:MM):	22:34

Latitude:	10	degrees	31	minutes	South	Type of incident:

Longitude:	105	degrees	38	minutes	East	Land

Location of incident:	Christmas Island, Australia

Type of beacon:	PLB

Beacon Country Code:

503	Australia

Beacon hex:	3EEE826F98FFBFF

Beacon Frequency:	406.025	MHz

Were valid beacon registration data available?	Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS	Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A PLB was detected with an unlocated position. To assist in reducing response times, AFP Christmas Island was contacted and confirmed the beacon was in their database. Christmas Island Police was conducting ground response to confirm safety. A tourist lost at the Dales walked to Winifred Beach then back to his car then in town, where he was located safe and well. Police will educate tourists about keeping the beacons on when activated.

**Reporting MCC:****IDMCC****Event ID: ID-008**

Date of Incident (YYYY-MM-DD): 14-Jul-2022
Alert time in GMT (HH:MM): 0:10

Latitude: 8 degrees 30 minutes South
Type of incident:

Longitude: 115 degrees 30 minutes East
 Maritime

Location of incident: 1.06 km from Amuk Harbor, Indonesia

Type of beacon: EPIRB
Beacon Country Code:

Beacon hex: C1BB5CB35644CD1
 525 Indonesia

Beacon Frequency: 406.025 MHz
Were valid beacon registration data available? Yes

Vehicle type: Other
Vehicle name: PERKASA WANA 1
Vessel/Aircraft/Mobile flag: INO Indonesia
Vehicle Call Sign: YDB6913

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 10
Cospas-Sarsat Assisted Saves: 10

Details of Incident:

IDMCC sent an alert message to Denpasar RSC. After coordinating with the Coast Station Radio, they got information that the tugboat PERKASA WANA experienced a leak and sank. The ten people were safe. They were rescued by ships passing by the incident site.

**Reporting MCC:****UKMCC****Event ID: UK-022**

Date of Incident (YYYY-MM-DD): 14-Jul-2022
Alert time in GMT (HH:MM): 15:54

Latitude: 49 degrees 58 minutes North
Type of incident:

Longitude: 5 degrees 37 minutes West
 Maritime

Location of incident: Celtic Sea

Type of beacon: EPIRB

Beacon hex: 1C64A1F680FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

227 France

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -sailing

Vehicle name:

PIR2

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

FL9943

Type of assistance provided by Cospas-Sarsat:

First alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The catamaran PIR2 with one person on board capsized. The person was recovered from the hull of the vessel to hospital by Navy Helicopter TIGER 63. The vessel was towed to shore by the FV GUARDIAN.



Reporting MCC:

AUMCC

Event ID:

AU-201

Date of Incident (YYYY-MM-DD):

14-Jul-2022

Alert time in GMT (HH:MM):

17:12

Latitude: 34 degrees 8 minutes South

Type of incident:

Longitude: 151 degrees 6 minutes East

Land

Location of incident: Royal National Park, NSW, Australia

Type of beacon: PLB

Beacon hex: 3EEE84EC96FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia received a GNSS encoded PLB detection. The position was in the Royal National Park, NSW. The PLB was close to the Coast Track in the vicinity of Curracurrang Gully. This position was approximately 1.5 km north of Eagle Rock and 1.3 km South of the Wattamolla Parking area adjacent to Wattamolla Falls. The person was known to be bush walking in the area today with a partner. It was confirmed that they had basic first-aid equipment and carrying

mobile phones. POL41 first inspected the site then RESCUE 209 conducted a winch from the incident site.



Reporting MCC:

AUMCC

Event ID:

AU-202

Date of Incident (YYYY-MM-DD): 14-Jul-2022

Alert time in GMT (HH:MM): 18:35

Latitude: 23 degrees 10 minutes South

Type of incident:

Longitude: 150 degrees 58 minutes East

Maritime

Location of incident: Great Keppel Island, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE9361ECFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Jet Ski

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A 406 PLB registered for a jet ski was detected in vicinity of Great Keppel Island. Initial attempts to contact owner were unsuccessful. The registered owner later called back and advised he had picked up a line in his jet ski which he had since freed. Assistance was no longer required, and coordination was transferred to Police. Police later advised the jet ski, and his owner were now safely back at the resort on Great Keppel Island.



Reporting MCC:

AUMCC

Event ID:

AU-203

Date of Incident (YYYY-MM-DD): 14-Jul-2022

Alert time in GMT (HH:MM): 21:22

Latitude: 32 degrees 17 minutes South

Type of incident:

Longitude: 115 degrees 41 minutes East

Land

Location of incident: Shoalwater Beach near Penguin Island off Fremantle, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE98DCE2FFBFF

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

A PLB was detected off Shoalwater Beach near Penguin Island off Fremantle. Registration details indicated the PLB was used when wind surfing. Police advised that a call was received from a person on the beach advising that a kite surfer had sighted an unconscious male floating in the water. A body of a male confirmed deceased was located and retrieved. No one else outstanding and rescue units being stood down.

**Reporting MCC:**

CMCC

Event ID:

CA-042

Date of Incident (YYYY-MM-DD):

14-Jul-2022

Alert time in GMT (HH:MM):

22:40

Latitude: 51 degrees 44 minutes North**Type of incident:****Longitude:** 114 degrees 6 minutes West

Aviation

Location of incident: Didsbury, Alberta, Canada**Type of beacon:** ELT**Beacon Country Code:**

316 Canada

Beacon hex: 27878095C0FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

CESSNA 185F

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GCJF

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The Canadian MCC received an alert for C-GCJF. JRCC Trenton was advised. Upon contacting the owner, it was learned that the aircraft had crashed in the vicinity of Olds-Didsbury Airport in central Alberta, Canada. No SAR assistance was required. The pilot was taken to hospital by local emergency services.

**Reporting MCC:**

AUMCC

Event ID:

US-248

Date of Incident (YYYY-MM-DD):	15-Jul-2022	Alert time in GMT (HH:MM):	0:28

Latitude:	59	degrees	54	minutes	North	Type of incident:

Longitude:	154	degrees	30	minutes	West	Aviation

Location of incident: 13 miles southeast of Nondalton, AK, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: ADCC51AE7C0029D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PIPER PA-18-150

USA United States

N14LD

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with two people on board, rolled over while landing. The Alaska Rescue Coordination Center received the alert and contacted the National Park Service, which reported that the passengers self-recovered without injury; no assistance was required.



Reporting MCC:

USMCC

Event ID:

US-249

Date of Incident (YYYY-MM-DD):	15-Jul-2022	Alert time in GMT (HH:MM):	4:41

Latitude:	62	degrees	33	minutes	North	Type of incident:

Longitude:	147	degrees	38	minutes	West	Aviation

Location of incident: 40 miles northwest of Lake Louise, AK in the Nelchina Public Use Area, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: 2DC86A2D0AFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

3980T

USA United States

3980T

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with two people on board, crashed after missing a landing strip. The Alaska Rescue Coordination Center received the alert and sent rescue assets to the coordinates. The pilot and passenger were recovered safely, and no injuries were reported.

**Reporting MCC:****FMCC****Event ID: FR-054**

Date of Incident (YYYY-MM-DD): 15-Jul-2022
Alert time in GMT (HH:MM): 5:48

Latitude: 33 degrees 9 minutes North
Type of incident:

Longitude: 4 degrees 39 minutes West
 Aviation

Location of incident: 60 km south Ifrane, Morocco

Type of beacon: ELT
Beacon Country Code:

Beacon hex: 2126955D66FFBFF
 265 Sweden

Beacon Frequency: 406.037 MHz
Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private
Vehicle name: CESSNA 414
Vessel/Aircraft/Mobile flag: SWE Sweden
Vehicle Call Sign: SE-KUS

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The pilot experienced engine problems and decided to make an emergency landing, which resulted in significant damage to the aircraft. The two people on board were not injured. This event was also reported by the NMCC.

**Reporting MCC:****ASMCC****Event ID: AS-014**

Date of Incident (YYYY-MM-DD): 15-Jul-2022
Alert time in GMT (HH:MM): 12:41

Latitude: 44 degrees 4 minutes North
Type of incident:

Longitude: 5 degrees 60 minutes East
 Aviation

Location of incident: St Auban Airfield, France

Type of beacon:	ELT	Beacon Country Code:	601 South Africa
Beacon hex:	CB264C7462BBAE1		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	JONKER JS-1B	SAF South Africa	ZS-GCC
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 1		
supporting data	Cospas-Sarsat Assisted Saves: 1		

Details of Incident:

The glider crashed. No more information reported.

**Reporting MCC:****USMCC****Event ID:****US-250**

Date of Incident (YYYY-MM-DD):	15-Jul-2022	Alert time in GMT (HH:MM):	12:53

Latitude:	33	degrees	10	minutes	North	Type of incident:
Longitude:	96	degrees	36	minutes	West	Aviation
Location of incident:	Exact location not reported, Square Air Airport in McKinney, TX, USA					

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC09C85040C01		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 305A	USA United States	N5292G
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 1		
data not used in SAR	Cospas-Sarsat Assisted Saves: 1		

Details of Incident:

It activated when an aircraft, with one person on board, lost power during landing and crashed on the runway. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that the pilot self-recovered.

**Reporting MCC:****FMCC****Event ID:****US-251**

Date of Incident (YYYY-MM-DD):	15-Jul-2022	Alert time in GMT (HH:MM):	16:42

Latitude:	41	degrees	36	minutes	North	Type of incident:

Longitude:	74	degrees	43	minutes	West	Aviation

Location of incident: Forestburgh, NY, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC406F5800261

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA T210F

USA United States

N6195R

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the Sullivan County Sheriff's Office, which dispatched emergency services to the location of the crash. They found the plane engulfed in flames, but the pilot had self-recovered without injury.



Reporting MCC:

FMCC

Event ID:

FR-055

Date of Incident (YYYY-MM-DD):	15-Jul-2022	Alert time in GMT (HH:MM):	18:51

Latitude:	41	degrees	3	minutes	North	Type of incident:

Longitude:	7	degrees	5	minutes	West	Aviation

Location of incident: Between Orgal en Castelo Melhor, Guarda, Portugal

Type of beacon: ELT

Beacon Country Code:

263 Portugal

Beacon hex: 20E88AE576FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -commercial

FIREBOSS AT802A

POR Portugal

CS-EDY

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

An AIR TRACTOR AT-802AF fire boss crashed near the town of Vila Nova de Foz Côa, Guarda, after water scooping on the Douro River. The sole pilot perished, and the aircraft was destroyed by fire.

**Reporting MCC:****TAMCC****Event ID: UK-023**

Date of Incident (YYYY-MM-DD): 16-Jul-2022
Alert time in GMT (HH:MM): 13:43

Latitude: 24 degrees 37 minutes North
Type of incident:

Longitude: 120 degrees 46 minutes East
 Maritime

Location of incident: Taiwan

Type of beacon: EPIRB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D04127160FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:**Vehicle name:****Vessel/Aircraft/Mobile flag:**

Vessel -yacht

KRASIN

UKM United Kingdom

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The hull of the ship suffered some damage due to bad weather. The crew was rescued by Taiwanese Coastguard.

**Reporting MCC:****AUMCC****Event ID: AU-204**

Date of Incident (YYYY-MM-DD): 16-Jul-2022
Alert time in GMT (HH:MM): 14:17

Latitude: 31 degrees 43 minutes South
Type of incident:

Longitude: 115 degrees 42 minutes East
 Maritime

Location of incident: Burns Rocks, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC94D2CAFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Jet Ski	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
data not used in SAR		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

JRCC detected a beacon at Burns Rocks a short distance offshore Quinns Rock, WA. The beacon was registered to a jet ski with two persons on board. Before JRCC tasked assets arrived on scene the jet ski self recovered from being hard aground and returned to shore.

**Reporting MCC:****FMCC****Event ID:****FR-056**

Date of Incident (YYYY-MM-DD):	16-Jul-2022	Alert time in GMT (HH:MM):	14:39

Latitude:	50	degrees	49	minutes	North	Type of incident:

Longitude:	6	degrees	8	minutes	East	Aviation

Location of incident:	Würselen, Aachen, Germany

Type of beacon:	ELT	Beacon Country Code:	218 Germany
Beacon hex:	9B464C98C39E301		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 172R	GER Germany	D-EWAE
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
first alert		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

A CESSNA 172R SKYHAWK was substantially damaged when it impacted the terrain while on approach to Aachen-Merzbrück Airfield (AAH/EDKA), North Rhine-Westphalia. The flight instructor sustained fatal injuries, and the student pilot sustained serious injuries and died five days later in hospital.



Reporting MCC:

FMCC

Event ID:

US-252

Date of Incident (YYYY-MM-DD): 16-Jul-2022 **Alert time in GMT (HH:MM):** 14:47**Latitude:** 26 degrees 46 minutes North**Type of incident:****Longitude:** 79 degrees 24 minutes West

Maritime

Location of incident: 35 NM east of West Palm Beach, FL, USA**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 2DCE47CD8AFFBFF

366 United States

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

supporting data

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It was activated when a 21-ft fishing boat, with one person on board, began taking on water. Coast Guard District 7 received the alert, which correlated with two previously received MAYDAY calls and a call from a Good Samaritan vessel and launched a rescue boat from Station Lake Worth Inlet to the coordinates. The rescue boat arrived on scene and escorted the vessel to the Phil Foster Board Ramp in West Palm Beach.



Reporting MCC:

GRMCC

Event ID:

GR-002

Date of Incident (YYYY-MM-DD): 16-Jul-2022 **Alert time in GMT (HH:MM):** 19:48**Latitude:** 40 degrees 57 minutes North**Type of incident:****Longitude:** 24 degrees 12 minutes East

Aviation

Location of incident: West of Kavala, Greece**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2206A10964FFBFF

272 Ukraine

Beacon Frequency: 406 MHz**Were valid beacon registration data available?** No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	ANTONOV 12	UKR Ukraine	MEM3032

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	8
supporting data	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The beacon was activated for an ANTONOV-12 aircraft with call sign MEM-32 . While in approach, the aircraft crashed a few miles away of the Kavala Airport due to an engine got fire. Unfortunately, all the crew members died in the accident.

**Reporting MCC:** AUMCC**Event ID:** AU-205

Date of Incident (YYYY-MM-DD):	16-Jul-2022	Alert time in GMT (HH:MM):	20:23

Latitude:	35	degrees	16	minutes	South	Type of incident:

Longitude:	150	degrees	16	minutes	East	Land

Location of incident: Pigeon House Mountains, NSW, Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEE7F5B80FFBFF	503 Australia

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia detected a registered PLB at Pigeon House Mountain, NSW. Intel confirmed the device was utilised for bush walking. Coordination was transferred to NSW Police. Police tasked a NSW Ambulance RESCUE 206 Helicopter, the NSW Police Helicopter and a ground response. A female hiker in the party had suffered an ankle injury and was not able to walk out. RESCUE 206 made two attempts to extricate the party; however, due to severe turbulence, it was unable to complete the task. At 0001 UTC 18 July 2022, the injured party was finally extricated by RESCU2E06 and transferred to Shellharbour Hospital for ongoing treatment. Three rescue personnel remained in situ awaiting further extraction.

**Reporting MCC:** FMCC**Event ID:** US-253

Date of Incident (YYYY-MM-DD):	16-Jul-2022	Alert time in GMT (HH:MM):	21:42

Latitude: 40 degrees 46 minutes North **Type of incident:**

Longitude: 99 degrees 10 minutes West Aviation

Location of incident: Riverdale, NE, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC40AAF800261

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 421B

USA United States

N21GF

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with one person on board, crashed into a field. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub personnel, who reported that the pilot self-recovered without injury; no assistance was required.



Reporting MCC:

NZRCC

Event ID:

NZ-188

Date of Incident (YYYY-MM-DD):	17-Jul-2022	Alert time in GMT (HH:MM):	

Latitude: 36 degrees 16 minutes South **Type of incident:**

Longitude: 174 degrees 55 minutes East Maritime

Location of incident: Between Omaha and Little Barrier Islands, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EAC36F2FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Jet Ski

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

A call from Police was received to advise of a jet ski with two persons onboard was sinking midway between Little Barrier Island and Omaha, Hauraki Gulf and was about to set off a PLB. Police responded by tasking Coastguard Kawau Rescue. RCCNZ then received MEOSAR alerts and passed coordinates to Police and Coastguard.

**Reporting MCC:****NZRCC****Event ID: NZ-189**

Date of Incident (YYYY-MM-DD):	17-Jul-2022	Alert time in GMT (HH:MM):

Latitude:	38	degrees	58	minutes	South	Type of incident:

Longitude:	175	degrees	30	minutes	East	Land

Location of incident:	Pukepoto Forest, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E989D9CFFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received MEOSAR alerts for a registered NZ-coded PLB. The beacon location was in Pukepoto Forest near the Whanganui River. It was confirmed that a hunting party of four were in the area. Taupo Rescue Helicopter was tasked to the location but unfortunately due to the weather, they were unable to winch in the paramedic. The incident was then transferred to Police for them to coordinate a ground response. DOC responded with a 4x4 at the same time as a member of the party made their way to where cellphone reception was able. One of the hunting party had received a serious head injury. The Taupo EMS Helicopter was retasked and dropped their paramedic at a location where he could be transported to the injured hunter. When day light enabled flight operations, the helicopter returned to the location, winched the injured hunter onboard and flew them to Waikato Hospital for treatment.

**Reporting MCC:****NZRCC****Event ID: NZ-187**

Date of Incident (YYYY-MM-DD):	17-Jul-2022	Alert time in GMT (HH:MM):

Latitude: 43 degrees 41 minutes South **Type of incident:**

Longitude: 172 degrees 44 minutes East Land

Location of incident: Mount Herbert shelter Port Hills, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400EAE0860FFBFF 512 New Zealand

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received for a PLB with a position near the Mount Herbert shelter in the Port Hills. A call was then received from the beacon owner to advise that his wife had fallen and had a probable broken wrist. The Christchurch Rescue Helicopter flew to the scene and uplifted the woman who was then flown to the Christchurch Hospital.



Reporting MCC: USMCC

Event ID: US-254

Date of Incident (YYYY-MM-DD): 17-Jul-2022 **Alert time in GMT (HH:MM):** 0:42

Latitude: 36 degrees 9 minutes North **Type of incident:**

Longitude: 118 degrees 24 minutes West Land

Location of incident: 7 miles northeast of Ponderosa, CA in the Sequoia National Forest, USA

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 2DCEABA048FFBFF 366 United States

Beacon Frequency: MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by a hiker who was bitten by a snake. The Air Force Rescue Coordination Center received the alert and contacted the California Office of Emergency Services, which reported that the distressed hiker was found by two hikers who had activated their tracking devices and local emergency services were already responding. The hiker was airlifted to Kaweah Hospital in Visalia.

**Reporting MCC:****USMCC****Event ID: US-255**

Date of Incident (YYYY-MM-DD): 17-Jul-2022 **Alert time in GMT (HH:MM):** 10:02

Latitude: 1 degrees 54 minutes North

Type of incident:

Longitude: 78 degrees 12 minutes West

Aviation

Location of incident: Exact location not reported, Ecuador

Type of beacon: ELT

Beacon Country Code:

Beacon hex: DBE6596F62EB7A0

735 Ecuador

Beacon Frequency: MHz

Were valid beacon registration data available? No

Vehicle type: **Vehicle name:**

Aircraft -private

Unreported

Vessel/Aircraft/Mobile flag:

ECU Ecuador

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

It activated after an aircraft, with two people on board, ran out of fuel and crashed. Ecuador SAR received the alert and notified the Air Police Department of Shell, EC, which dispatched a helicopter to the scene, hoisted the pilot and passenger, and transported them to safety. No injuries were reported.

**Reporting MCC:****FMCC****Event ID: US-256**

Date of Incident (YYYY-MM-DD): 17-Jul-2022 **Alert time in GMT (HH:MM):** 16:10

Latitude: 34 degrees 36 minutes North

Type of incident:

Longitude: 84 degrees 12 minutes West

Land

Location of incident: 3 miles northeast of Amicalola, GA, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEABBA5EFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

It was activated by hiker who witnessed an individual fall from Bearden Falls. The Air Force Rescue Coordination Center received the alert and contacted the Dawson County Fire Department, which dispatched emergency medical services to the coordinates. The individual was found deceased.

**Reporting MCC:****FMCC****Event ID:****FR-057**

Date of Incident (YYYY-MM-DD):	17-Jul-2022	Alert time in GMT (HH:MM):	16:25

Latitude:	35	degrees	26	minutes	North	Type of incident:

Longitude:	5	degrees	43	minutes	West	Aviation

Location of incident:	30 km south of Tanger, Morocco

Type of beacon:	ELT	Beacon Country Code:	242 Morocco
Beacon hex:	9E4C502C2C001A5		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	S-2R	MOR Morocco	CN-AZZ
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The aircraft did a forced landing.

**Reporting MCC:****CMCC****Event ID:****CA-043**

Date of Incident (YYYY-MM-DD):	17-Jul-2022	Alert time in GMT (HH:MM):	17:44

Latitude: 51 degrees 8 minutes North **Type of incident:**

Longitude: 123 degrees 7 minutes West Aviation

Location of incident: 21 NM north west Gold Bridge, British Columbia, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 278780B89CFFBFF

316 Canada

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

DEHAVILLAND DHC2

CAN Canada

C-GIYV

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

6

first alert

Cospas-Sarsat Assisted Saves:

6

Details of Incident:

The ELT on aircraft C-GIYV was detected by the Canadian MCC. The aircraft had crashed 38 km northwest of Gold Bridge, British Colombia. Six people were on board and two were critically injured. All were airlifted by helicopter to hospital. Canadian MCC was the first alerting agency.



Reporting MCC:

USMCC

Event ID:

US-257

Date of Incident (YYYY-MM-DD):	17-Jul-2022	Alert time in GMT (HH:MM):	17:51

Latitude: 20 degrees 30 minutes North **Type of incident:**

Longitude: 161 degrees 0 minutes West Maritime

Location of incident: 182 NM southwest of Honolulu, HI, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: DF0D4285B800539

760 Peru

Beacon Frequency: MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

Unreported

PER Peru

Unreported

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 108
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was activated when the Peruvian Naval vessel BAP GUISE, with 108 people on board, experienced an engine fire. The vessel was participating in the biennial Rim of the Pacific exercises. Coast Guard District 14 received the alert, which correlated with a radio call received earlier by Sector Honolulu. Rescue assets were deployed to the scene, where they found the BAP GUISE crew had successfully contained the fire with support from Good Samaritan vessels. Two crew members with severe burns were airlifted to Tripler Army Medical Center in Honolulu and the BAP GUISE was towed to port in Pearl Harbor.

**Reporting MCC:****TRMCC****Event ID: US-258**

Date of Incident (YYYY-MM-DD): 17-Jul-2022
Alert time in GMT (HH:MM): 19:03

Latitude: 36 degrees 12 minutes North
Type of incident:

Longitude: 115 degrees 11 minutes West
Aviation

Location of incident: North Las Vegas Airport in North Las Vegas, NV, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC40A394002F1

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

97CX

USA United States

97CX

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1**Details of Incident:**

It activated when an aircraft, with one person on board, crashed onto the runway. The Air Force Rescue Coordination Center received the alert and contacted the Fort Worth Hub, which reported that the pilot had self-recovered and emergency services were already on scene; no additional assistance was needed.

**Reporting MCC:****CMC****Event ID: RU-021**

Date of Incident (YYYY-MM-DD): 17-Jul-2022
Alert time in GMT (HH:MM): 22:21

Latitude: 48 degrees 35 minutes North
Type of incident:

Longitude: 38 degrees 58 minutes East Aviation

Location of incident: Slavyanoserbsky District, Lugansk region

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A22C43EC9C00B29

273 Russian Federation

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

Unreported

RUS Russian Federation

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The aircraft made an emergency landing. No additional information was available.



Reporting MCC:

BRMCC

Event ID:

BR-015

Date of Incident (YYYY-MM-DD): 18-Jul-2022

Alert time in GMT (HH:MM): 11:36

Latitude: 15 degrees 0 minutes South

Type of incident:

Longitude: 39 degrees 0 minutes West

Maritime

Location of incident: 20 NM south of Ilhéus-BA, Brazil

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCCAD37A2FFBFF

366 United States

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

GOSTO D'AGUA

BRA Brazil

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

Despite USA Hex ID, the EPIRB belonged to a Brazilian vessel. She shipwrecked after crashing with a whale. All three people on board were rescued alive by another ship that was passing nearby after being tasked by the MRCC.



Reporting MCC:

USMCC

Event ID:

US-259

Date of Incident (YYYY-MM-DD):	18-Jul-2022	Alert time in GMT (HH:MM):	13:04

Latitude: 29 degrees 40 minutes North

Type of incident:

Longitude: 81 degrees 41 minutes West

Aviation

Location of incident: Palatka Municipal Airport in Palatka, FL, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC88A8F5CFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated after an aircraft, with one person on board, crashed. Prior to the receiving alert, the Air Force Rescue Coordination Center received calls from the Putnam County Sheriff and Florida Highway Patrol offices reporting the crash and stating that local emergency crews were enroute to the scene.



Reporting MCC:

USMCC

Event ID:

US-260

Date of Incident (YYYY-MM-DD):	19-Jul-2022	Alert time in GMT (HH:MM):	0:25

Latitude: 40 degrees 6 minutes North

Type of incident:

Longitude: 88 degrees 5 minutes West

Aviation

Location of incident: 2 miles southwest of Saint Joseph, IL, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC8858F28FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 172M	USA United States	N9688Q

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, flipped over in a cornfield. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub personnel, who reported that the pilot self-recovered and emergency responders were already on scene assisting. No injuries were reported.



Reporting MCC:	SPMCC	Event ID:	SP-014

Date of Incident (YYYY-MM-DD):	19-Jul-2022	Alert time in GMT (HH:MM):	0:33

Latitude:	35	degrees	57	minutes	North	Type of incident:

Longitude:	5	degrees	48	minutes	West	Maritime

Location of incident: Zahara de los Atunes, Spain

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	1C6E987DEEFFBFF	227 France

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	LE BRIN DE SOLEIL	FRA France	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Due to a leak on board, the one person onboard evacuated the boat and was rescued from his liferaft, trying to reach the shore.



Reporting MCC:	AUMCC	Event ID:	AU-206

Date of Incident (YYYY-MM-DD):	19-Jul-2022	Alert time in GMT (HH:MM):	3:30

Latitude:	23	degrees	39	minutes	South	Type of incident:

Longitude: 133 degrees 36 minutes East Land

Location of incident: Larapinta Trail, NT, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EEEA6D1B6FFBFF

503 Australia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

JRCC received a satellite detection of a PLB transmitting on the Larapinta Trail, NT. Coordination was transferred to NT Police who responded with a ground party locating two persons suffering heat stress.



Reporting MCC:

CMC

Event ID: RU-022

Date of Incident (YYYY-MM-DD): 19-Jul-2022

Alert time in GMT (HH:MM): 8:51

Latitude: 47 degrees 33 minutes North

Type of incident:

Longitude: 19 degrees 22 minutes East

Aviation

Location of incident: Isaszeg, Hungary

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9E664978633B361

243 Hungary

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA F150L

HUN Hungary

HA-BIF

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

supporting data

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The aircraft made a hard landing near Isaszeg, Hungary. During the climb they felt a loss of power, so they decided to make an emergency landing and stopped about 1.5 km from the airport. There were no injuries, but the aircraft was significantly damaged. There were no injuries.



Reporting MCC:

SPMCC

Event ID:

SP-015

Date of Incident (YYYY-MM-DD): 19-Jul-2022

Alert time in GMT (HH:MM): 14:26

Latitude: 40 degrees 11 minutes North

Type of incident:

Longitude: 2 degrees 42 minutes West

Aviation

Location of incident: La Ventosa, Spain

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 1D089E9712FFBFF

232 United Kingdom

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PIPISTREL SINUS 912

ITA Italy

I-D709

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The aircraft suffered an accident while performing an emergency takeoff in the vicinity of the Sotos aerodrome (Cuenca). During the flight, the pilot felt an impact on the lower part of the aircraft, so he went to the Sotos aerodrome to make an emergency landing, finally landing on a farmland in the vicinity of the aerodrome. During the landing, the pilot was injured and was taken to hospital. The aircraft suffered significant damage. This event was also reported by the UKMCC.



Reporting MCC:

FMCC

Event ID:

FR-058

Date of Incident (YYYY-MM-DD): 19-Jul-2022

Alert time in GMT (HH:MM): 14:56

Latitude: 42 degrees 34 minutes North

Type of incident:

Longitude: 8 degrees 43 minutes East

Maritime

Location of incident: 40 km northwest Calvi, Corsica, France

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1C652177C0FFBFF

227 France

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	OCCITAN	FRA France	FGD8078

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The vessel suffered a severe uncontrolled flooding. The two persons on board and one dog were rescued by a SAR helicopter. The vessel sank eventually.

**Reporting MCC:****CMCC****Event ID:****CA-044**

Date of Incident (YYYY-MM-DD):	20-Jul-2022	Alert time in GMT (HH:MM):	0:50

Latitude:	46	degrees	25	minutes	North	Type of incident:

Longitude:	75	degrees	1	minutes	West	Aviation

Location of incident:	Lac-nominingue, Quebec, Canada

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	278780089CFFBFF	316 Canada
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	LEVITATION 4	CAN Canada	C-FBQJ

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
data not used in SAR	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

Canadian MCC received a MEOSAR alert for the ELT associated with a LEVITATION 4 aircraft, callsign C-FBQJ. The beacon was detected near Lac-Nominingue, Quebec. JRCC Trenton was informed of the alert and provided location and registration information. C-FBQJ had crashed into Lac-Nominingue, witnesses reported the engine had stopped. Four persons were on board, only suffering minor injuries. Local emergency services were already on scene and did not require assistance from JRCC Trenton.

**Reporting MCC:****FMCC****Event ID:****US-261**

Date of Incident (YYYY-MM-DD):	20-Jul-2022	Alert time in GMT (HH:MM):	3:45

Latitude: 58 degrees 15 minutes North **Type of incident:**

Longitude: 157 degrees 34 minutes West **Maritime**

Location of incident: 6 NM northwest of Egegik, AK, USA

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 2DCC51FC48FFBFF 366 United States

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Vessel -fishing LADY O USA United States Unreported

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 5

data not used in SAR **Cospas-Sarsat Assisted Saves:** 5

Details of Incident:

It activated when the 32-ft commercial fishing vessel LADY O, with five people on board, sank. Coast Guard District 17 received the alert and after unsuccessful attempts to reach the beacon owner, contacted Alaska General Seafoods in Egegik, which reported that the Good Samaritan vessel ETERNITY rescued all five crew members after the LADY O sank. No further assistance was required.



Reporting MCC:

FMCC

Event ID: US-262

Date of Incident (YYYY-MM-DD): 20-Jul-2022 **Alert time in GMT (HH:MM):** 18:05

Latitude: 42 degrees 48 minutes North **Type of incident:**

Longitude: 102 degrees 12 minutes West **Aviation**

Location of incident: Gordon Municipal Airport in Gordon, NE, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 2DC86B1D30FFBFF 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Aircraft -private CHAMPION 7KCAB USA United States N7119

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 2

data not used in SAR **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

It activated when an aircraft, with two people on board, landed upside-down on the side of the runway due to a ground loop. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who confirmed the incident and reported that the pilot and co-pilot self-recovered; no assistance was required.

**Reporting MCC:****FMCC****Event ID: US-263**

Date of Incident (YYYY-MM-DD): 20-Jul-2022 **Alert time in GMT (HH:MM):** 18:10

Latitude: 24 degrees 43 minutes North

Type of incident:

Longitude: 80 degrees 56 minutes West

Maritime

Location of incident: 4 NM east of Key Colony Beach, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCCB18ECAFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

CHRISTIAN MARIE

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

It was activated after a crew member on the fishing vessel CHRISTIAN MARIE was struck by a propeller. Coast Guard District 7 received the alert, which correlated with a MAYDAY call received by Sector Key West (SECKWT). SECKWT issued an Urgent Marine Information Broadcast, launched a rescue boat from Station Marathon to the location, and coordinated with local emergency services to respond. The CHRISTIAN MARIE made its way to Key Colony Marina, where awaiting emergency medical services received the crew member in stable condition; he was later airlifted to Jackson Memorial Hospital in Miami.

**Reporting MCC:****NZRCC****Event ID: NZ-190**

Date of Incident (YYYY-MM-DD): 21-Jul-2022 **Alert time in GMT (HH:MM):**

Latitude: 39 degrees 47 minutes South

Type of incident:

Longitude: 175 degrees 11 minutes East

Land

Location of incident: Parikino, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7FAA9AFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received a MEOSAR alert for a beacon activated near Parikino, northeast of Whanganui for an elderly lady that had tripped and fell on concrete breaking her hip. The beacon owner advised that he had called 111 and was talking to ambulance who were dealing with situation. Incident was closed when ambulance advised a team was on scene with the patient.

**Reporting MCC:****TAMCC****Event ID:****US-264**

Date of Incident (YYYY-MM-DD):	21-Jul-2022	Alert time in GMT (HH:MM):	2:54

Latitude:	43	degrees	45	minutes	North	Type of incident:

Longitude:	122	degrees	0	minutes	West	Land

Location of incident: 23 miles east of Oakridge, OR in the Waldo Lake Wilderness Area, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE82037E9FBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated by the beacon owner for a hiker who appeared to be in distress. The Air Force Rescue Coordination Center received the alert and contacted the owner, who reported that the distressed hiker was receiving assistance from Lane County Sheriff's Office personnel and no further assistance was needed.



Reporting MCC:

CMC

Event ID:

RU-023

Date of Incident (YYYY-MM-DD): 21-Jul-2022

Alert time in GMT (HH:MM): 11:07

Latitude: 55 degrees 34 minutes North

Type of incident:

Longitude: 37 degrees 57 minutes East

Aviation

Location of incident: Myachkovo Airfield, Moscow region, Ramenskoye, Russia

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A22C4341AC00315

273 Russian Federation

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

P2002-JF

RUS Russian Federation

RA-01791

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

At the Myachkovo airfield, the P2002-JF aircraft rolled out of the runway. There are no casualties.



Reporting MCC:

KOMCC

Event ID:

KO-001

Date of Incident (YYYY-MM-DD): 21-Jul-2022

Alert time in GMT (HH:MM): 15:18

Latitude: 33 degrees 18 minutes North

Type of incident:

Longitude: 126 degrees 8 minutes East

Maritime

Location of incident: Near Je-ju Island, Korea

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 8709D7410C134D1

440 Korea (Republic of)

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

156 TAE-HWA

KOR Korea (Republic of)

Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 8
Cospas-Sarsat Assisted Saves: 8

Details of Incident:

The beacon was activated for the fishing vessel (156 TAE-HWA). The MRCC tasked a rescue boat on scene. The eight persons on board were successfully rescued and the sinking vessel was tugged to the shore later on.

**Reporting MCC:****ARMCC****Event ID:****AR-007**

Date of Incident (YYYY-MM-DD): 21-Jul-2022
Alert time in GMT (HH:MM): 16:17

Latitude: 34 degrees 29 minutes South
Type of incident:

Longitude: 58 degrees 36 minutes West
 Aviation

Location of incident: Don Torcuato, Buenos Aires province, Argentina

Type of beacon: ELT

Beacon Country Code:

701 Argentina

Beacon hex: 57A7C0609CFFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Helicopter

Vehicle name:

EC 145

Vessel/Aircraft/Mobile flag:

ARG Argentina

Vehicle Call Sign:

LV-CAN

Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 5
Cospas-Sarsat Assisted Saves: 5

Details of Incident:

The helicopter crashed in a private neighborhood next to the former Don Torcuato Airport during a test flight. All 5 occupants were injured.

**Reporting MCC:****USMCC****Event ID:****US-265**

Date of Incident (YYYY-MM-DD): 21-Jul-2022
Alert time in GMT (HH:MM): 22:43

Latitude: 45 degrees 24 minutes North
Type of incident:

Longitude: 114 degrees 10 minutes West
 Aviation

Location of incident: North Fork, ID, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC748F4F4FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	BOEING CH-47D	USA United States	N388RA
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
data not used in SAR		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

It activated when a firefighting helicopter, with two people on board, crashed into the Salmon River. The Air Force Rescue Coordination Center received the alert and contacted local law enforcement, who reported that emergency medical services were already at the scene of the crash. Both pilots were recovered from the wreckage and transported to a medical facility, where they later died.

**Reporting MCC:**

ASMCC

Event ID:

AS-015

Date of Incident (YYYY-MM-DD):	22-Jul-2022	Alert time in GMT (HH:MM):	13:00

Latitude:	25	degrees	34	minutes	South	Type of incident:
Longitude:	28	degrees	10	minutes	East	Aviation

Location of incident: Open field near Midway drags raceway, South Africa

Type of beacon:	ELT	Beacon Country Code:	601 South Africa
Beacon hex:	CB264C7C636BA11		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	FACTORY SLING 2	SAF South Africa	ZU-FCT
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Without any warnings, the engine stopped in flight. This was followed by loss of oil and fuel pressure. The pilot conducted trouble shooting by switching between the tanks to no avail. The pilot selected an open area left of his track and conducted a forced landing. During the forced landing roll, the undercarriage broke off and one propeller blade came to contact with the ground and bent backward. The aircraft came to a stop moment thereafter. The pilot switched off electrics and vacated the aircraft unassisted. (Source Aviation-Safety.net)



Reporting MCC:

AUMCC

Event ID:

AU-207

Date of Incident (YYYY-MM-DD): 23-Jul-2022

Alert time in GMT (HH:MM): 17:50

Latitude: 36 degrees 50 minutes South

Type of incident:

Longitude: 145 degrees 51 minutes East

Land

Location of incident: Creek Junction, VIC, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE7FCA1AFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

An Australian registered PLB was detected north of Bonnie Doon, Victoria. The position was an encoded GNSS position accurate to 150 metres and was in the State Forest. The position was just to the north of the Mt Piper Plantation and was on the Eastern side of Mount Barranhet. The position was in the vicinity of the Mount Piper Track and Seven Creeks.



Reporting MCC:

FMCC

Event ID:

US-266

Date of Incident (YYYY-MM-DD): 23-Jul-2022

Alert time in GMT (HH:MM): 21:18

Latitude: 19 degrees 45 minutes North

Type of incident:

Longitude: 70 degrees 36 minutes West

Aviation

Location of incident: Puerto Plata International Airport in Puerto Plata, Dominican Republic

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A38A6FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

It activated when an aircraft, with two people on board, crashed during takeoff. The Dominican Republic SPOC received the alert and contacted airport personnel, who reported that emergency responders were already on scene. There were no survivors.



Reporting MCC:	NZRCC	Event ID:	NZ-191

Date of Incident (YYYY-MM-DD):	24-Jul-2022	Alert time in GMT (HH:MM):

Latitude:	39	degrees	15	minutes	South	Type of incident:

Longitude:	175	degrees	33	minutes	East	Land

Location of incident: Whakapapa Skifield, New Zealand

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E9B7988FFBFF	512 New Zealand

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Air Desk called to advise of a medical event that they were responding to at Whakapapa Ski field. The party had a PLB, which was activated to assist with obtaining an accurate location. MEOSAR alerts were soon received, and the coordinates were passed to Air Desk.



Reporting MCC:	FMCC	Event ID:	US-267

Date of Incident (YYYY-MM-DD):	24-Jul-2022	Alert time in GMT (HH:MM):	18:53

Latitude:	42	degrees	44	minutes	North	Type of incident:

Longitude: 82 degrees 54 minutes West Aviation

Location of incident: Ray Community Airport in Ray, MI, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC40DCF800261

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

BEECH A36

USA United States

N60ED

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 3

data not used in SAR

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

It activated when an aircraft, with three people on board, crashed during takeoff. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that emergency responders were already on scene, and all aboard had self-recovered with minor injuries.



Reporting MCC:

NZRCC

Event ID: NZ-192

Date of Incident (YYYY-MM-DD): 25-Jul-2022

Alert time in GMT (HH:MM):

Latitude: 42 degrees 14 minutes South

Type of incident:

Longitude: 173 degrees 37 minutes East

Land

Location of incident: Seaward Kaikoura Range, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EEEEAE586AFFBFF

503 Australia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

only alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Police coordinated a SAR response for persons on a ridge in the Seaward Kaikoura Range. The local helicopter tasked by Police was able to fly to the area late in the afternoon as the weather cleared. The persons were flown to Kaikoura.



Reporting MCC:

CMCC

Event ID:

CA-045

Date of Incident (YYYY-MM-DD):

25-Jul-2022

Alert time in GMT (HH:MM):

2:42

Latitude: 49 degrees 20 minutes North

Type of incident:

Longitude: 124 degrees 23 minutes West

Aviation

Location of incident: Qualicum Beach, British Columbia, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: 278780ACC4FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 172P

CAN Canada

C-GGSN

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

data not used in SAR

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Canadian MCC detected the ELT from a CESSNA 172P, registered C-GGSN, in the vicinity of the Qualicum Beach airport, British Columbia. Personnel in the area saw the aircraft go into the trees at the end of the runway and heard a brief "Mayday" call on the radio. Local emergency services were dispatched to the scene where the single conscious pilot was entrapped in the aircraft wreckage. The individual was extracted from the aircraft and transported to hospital by medevac helicopter.



Reporting MCC:

INMCC

Event ID:

IN-009

Date of Incident (YYYY-MM-DD):

25-Jul-2022

Alert time in GMT (HH:MM):

5:43

Latitude: 18 degrees 8 minutes North

Type of incident:

Longitude: 74 degrees 51 minutes East

Aviation

Location of incident: 15NM from Baramati Maharashtra, India

Type of beacon: ELT

Beacon Country Code:

419 India

Beacon hex: B4664BE1638A6C1

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 152	IND India	VT-ALI

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Aircraft did an emergency landing 15 NM from Baramati Maharashtra. All crew members were safe.

**Reporting MCC:****USMCC****Event ID:****US-268**

Date of Incident (YYYY-MM-DD):	25-Jul-2022	Alert time in GMT (HH:MM):	17:02

Latitude:	44	degrees	9	minutes	North	Type of incident:

Longitude:	88	degrees	33	minutes	West	Aviation

Location of incident: Brennand Airport in Neenah, WI, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex:	2DC88A9BA4FFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	DOUGLAS GLASTAR	USA United States	N1855P

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated when a plane, with two people on board, clipped a tree during landing. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who was unaware of the activation. He reported that he safely landed the plane, and no assistance was required.

**Reporting MCC:****FMCC****Event ID:****US-269**

Date of Incident (YYYY-MM-DD):	25-Jul-2022	Alert time in GMT (HH:MM):	17:37

Latitude:	43	degrees	43	minutes	North	Type of incident:

Longitude: 116 degrees 36 minutes West Aviation

Location of incident: Middleton, ID, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC40F6E0002F1

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated when an aircraft, with one person on board, ran out of gas and crashed. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who performed a ramp check and reported that the uninjured pilot self-recovered.



Reporting MCC:

SPMCC

Event ID:

SP-016

Date of Incident (YYYY-MM-DD): 25-Jul-2022

Alert time in GMT (HH:MM): 18:58

Latitude: 40 degrees 52 minutes North

Type of incident:

Longitude: 3 degrees 8 minutes West

Aviation

Location of incident: Guadalajara, Spain

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9C064C2E60D4151

224 Spain

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

AS350 B3

SPA Spain

EC-NTE

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The helicopter hit a high voltage power line while performing a manoeuvre during an operation of firefighting activities. It fell to the ground and caught fire after the pilot had evacuated by himself. The pilot was slightly injured, and the

aircraft was destroyed as a result of the fire after the impact.



Reporting MCC:

NZRCC

Event ID:

NZ-193

Date of Incident (YYYY-MM-DD): 26-Jul-2022

Alert time in GMT (HH:MM):

Latitude: 45 degrees 4 minutes South

Type of incident:

Longitude: 168 degrees 48 minutes East

Land

Location of incident: Remarkables Range near Queenstown, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EA6C9F2FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Queenstown Police called to advise of two people who were stuck high up in The Remarkables in avalanche terrain. Police additionally advised the party to activate their PLB. Due to conditions, a helicopter was unable to reach them on Tuesday afternoon or in the evening, and because of the avalanche risk, a ground rescue response was considered too dangerous at night. The ACR team was able to be flown in on Wednesday morning and uplifted the party without further incident.



Reporting MCC:

USMCC

Event ID:

US-270

Date of Incident (YYYY-MM-DD): 26-Jul-2022

Alert time in GMT (HH:MM): 8:38

Latitude: 39 degrees 30 minutes North

Type of incident:

Longitude: 84 degrees 36 minutes West

Aviation

Location of incident: 25 miles north of Cincinnati, OH, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC40B03400261

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Helicopter

AS365N3

USA United States

N520CF

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

3

data not used in SAR

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

It activated after a medical-response helicopter, with three people on board, crashed into power lines while responding to a car accident. The Air Force Rescue Coordination Center received the alert and contacted the Butler County Sheriff's Office, which reported that emergency medical crews were already on scene and that all aboard the helicopter self-recovered and were transported to a nearby hospital for treatment and evaluation of minor injuries.

**Reporting MCC:****FMCC****Event ID:****US-271****Date of Incident (YYYY-MM-DD):**

26-Jul-2022

Alert time in GMT (HH:MM):

22:36

Latitude: 28 degrees 54 minutes North**Type of incident:****Longitude:** 82 degrees 57 minutes West

Maritime

Location of incident: 13 NM west of Crystal River, FL, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCEB05E26FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

supporting data

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It was activated after a boat, with two people on board, began taking on water. Prior to Coast Guard District 7 (CGD07) receiving the alert, Sector St. Petersburg (SECSTP) received a VHF radio broadcast from the crew. CGD07 passed the alert information to SECSTP, which dispatched a rescue boat from Station Yankeetown (STAYAN) to the coordinates. STAYAN arrived, assisted with dewatering, and towed the disabled vessel until commercial towing arrived to complete the journey to shore in Crystal River.

**Reporting MCC:****CMCC****Event ID:****CA-046**

Date of Incident (YYYY-MM-DD):	27-Jul-2022	Alert time in GMT (HH:MM):	4:45

Latitude: 49 degrees 13 minutes North **Type of incident:**

Longitude: 122 degrees 43 minutes West Aviation

Location of incident: Pitt Meadows, British Columbia, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: A78DF0130A002F1

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PIPER PA-28R-180

CAN Canada

C-GCVV

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Canadian MCC detected an active registered Canadian ELT in the vicinity of Pitt Meadows Airport, British Columbia, Canada. JRCC Victoria was notified and began to investigate. Pitt Meadows Tower reported a crash of aircraft C-GCVV, a PIPER PA-28R-180 short of one of the runways. One person on board was uninjured. Canadian MCC was the first alerting agency for this event.



Reporting MCC:

ITMCC

Event ID:

IT-015

Date of Incident (YYYY-MM-DD):	27-Jul-2022	Alert time in GMT (HH:MM):	12:53

Latitude: 44 degrees 22 minutes North **Type of incident:**

Longitude: 14 degrees 50 minutes East Maritime

Location of incident: Italy / Croatia

Type of beacon: EPIRB

Beacon Country Code:

227 France

Beacon hex: 1C65BE1E40FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

OKTANT

FRA France

227913650

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The Sailing yacht capsized. All four crew members (male, female and two children) felt over board. They were saved and presently safe and sound.

**Reporting MCC:****FMCC****Event ID: US-272**

Date of Incident (YYYY-MM-DD): 27-Jul-2022
Alert time in GMT (HH:MM): 17:11

Latitude: 60 degrees 10 minutes North
Type of incident:

Longitude: 150 degrees 24 minutes West
 Aviation

Location of incident: 7 miles northeast of Tustumena Lake, AK, USA

Type of beacon: ELT
Beacon Country Code:

Beacon hex: ADCC4074D0002F1
 366 United States

Beacon Frequency: 406.028 MHz
Were valid beacon registration data available? No

Vehicle type: Aircraft -private
Vehicle name: Unreported
Vessel/Aircraft/Mobile flag: USA United States
Vehicle Call Sign: Unreported

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with two people on board, crashed. The Alaska Rescue Coordination Center received the alert and notified the Alaska Air National Guard, which launched assets to the coordinates. The downed aircraft was located and both people were recovered and transported to Providence Hospital in Anchorage for treatment of minor injuries.

**Reporting MCC:****USMCC****Event ID: US-273**

Date of Incident (YYYY-MM-DD): 27-Jul-2022
Alert time in GMT (HH:MM): 20:12

Latitude: 61 degrees 22 minutes North
Type of incident:

Longitude: 152 degrees 41 minutes West
 Aviation

Location of incident: 56 miles northwest of Beluga, AK, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86A1B42FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PIPER PA-18-150	USA United States	N4210Z
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It activated when an aircraft, with one person on board, crashed. The Alaska Rescue Coordination Center received the alert and notified the Alaska Air National Guard, which located the downed aircraft and safely recovered the pilot, who was transported to Anchorage and released to Police authorities.

**Reporting MCC:****FMCC****Event ID: US-274**

Date of Incident (YYYY-MM-DD):	27-Jul-2022	Alert time in GMT (HH:MM):	20:56

Latitude:	44	degrees	42	minutes	North	Type of incident:

Longitude:	107	degrees	30	minutes	West	Land

Location of incident: 17 miles southwest of Dayton, WY, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE9D29EAFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	ATV	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated when a rented all-terrain vehicle, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, who reported that local law enforcement was already at the scene treating the driver for minor injuries.



Reporting MCC:

SPMCC

Event ID:

SP-017

Date of Incident (YYYY-MM-DD): 27-Jul-2022

Alert time in GMT (HH:MM): 22:44

Latitude: 28 degrees 14 minutes North

Type of incident:

Longitude: 16 degrees 30 minutes West

Maritime

Location of incident: Tenerife, Spain

Type of beacon: EPIRB

Beacon Country Code:

224 Spain

Beacon hex: 9C09D34D71534D1

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

MOLA MOLA

SPA Spain

EA7085

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The vessel suffered a loss of power and she drifted. The beacon was activated in self-test mode.



Reporting MCC:

NZRCC

Event ID:

NZ-194

Date of Incident (YYYY-MM-DD): 28-Jul-2022

Alert time in GMT (HH:MM):

Latitude: 14 degrees 6 minutes South

Type of incident:

Longitude: 170 degrees 2 minutes West

Maritime

Location of incident: East of American Samoa

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCC9FFC22FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received for a USA coded EPIRB with a position east of American Samoa. It was established that the beacon was on a 10-metre alloy catamaran transiting to one of the smaller islands with one person on board. The local Police patrol boat was tasked but had to turn back due to the weather conditions. The American Samoan authorities had set up their emergency operations center and tasked a local ferry to head to the position. The ferry crew found the boat, which had broken down and was drifting, and towed it back to Pago Pago.

**Reporting MCC:****USMCC****Event ID: US-275**

Date of Incident (YYYY-MM-DD): 28-Jul-2022
Alert time in GMT (HH:MM): 5:21

Latitude: 7 degrees 3 minutes North
Type of incident:

Longitude: 157 degrees 58 minutes East
 Maritime

Location of incident: 12 NM northwest of Pohnpei, Federated States of Micronesia

Type of beacon: PLB
Beacon Country Code:

Beacon hex: 2DCEABED2CFFBFF
 366 United States

Beacon Frequency: MHz
Were valid beacon registration data available? Yes

Vehicle type: Vessel -fishing
Vehicle name: Unreported
Vessel/Aircraft/Mobile flag: USA United States
Vehicle Call Sign: Unreported

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 6
Cospas-Sarsat Assisted Saves: 6

Details of Incident:

It was activated when a 23-ft fishing vessel, with six people on board, became disabled. Coast Guard Sector Guam received the alert and contacted the owner, who provided details of the vessel and its passengers and itinerary. Coast Guard District 14 launched an aircraft from Air Station Barbers Point for aerial search assistance. The distressed vessel was located and towed to shore by the Pohnpei Fire Department; all aboard were transported to a nearby hospital.

**Reporting MCC:****CMCC****Event ID: US-276**

Date of Incident (YYYY-MM-DD): 28-Jul-2022
Alert time in GMT (HH:MM): 7:57

Latitude: 29 degrees 13 minutes North
Type of incident:

Longitude: 84 degrees 40 minutes West Maritime

Location of incident: 28 NM southeast of Saint George Island, FL, USA

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 2DCCAA8EE2FFBFF 366 United States

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -fishing **Vehicle name:** HUMPTY DUMPTY **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 3 **Cospas-Sarsat Assisted Saves:** 3

Details of Incident:

It was activated when the commercial fishing vessel HUMPTY DUMPTY, with three people on board, collided with another vessel and began taking on water. Coast Guard District 8 received the alert at the same time Sector Mobile received notification of the distress from the spouse of one of the fishermen. Sector Mobile issued an Urgent Marine Information Broadcast and deployed a helicopter from Air Station Clearwater to the coordinates. The helicopter arrived and found that the HUMPTY DUMPTY crew was on board controlling its flooding and did not require additional assistance. The HUMPTY DUMPTY continued on its own power, with a commercial towing escort, to port in Carrabelle, FL.



Reporting MCC:

CMCC

Event ID: US-277

Date of Incident (YYYY-MM-DD): 28-Jul-2022 **Alert time in GMT (HH:MM):** 18:25

Latitude: 47 degrees 49 minutes North **Type of incident:**

Longitude: 90 degrees 24 minutes West Aviation

Location of incident: 5 miles northwest of Marais, MN near Devil Track Lake, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: A78DF01A330029D 316 Canada

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** No

Vehicle type: Aircraft -private **Vehicle name:** CESSNA 172P **Vessel/Aircraft/Mobile flag:** CAN Canada **Vehicle Call Sign:** C-GNRV

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 2 **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

It activated when an aircraft, with two people on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted Grand Marais Airport personnel, who reported that emergency services were already on scene and the pilot and co-pilot had self-recovered. This event was also reported by CMCC.

**Reporting MCC:****FMCC****Event ID: US-278**

Date of Incident (YYYY-MM-DD): 29-Jul-2022 **Alert time in GMT (HH:MM):** 11:50

Latitude: 44 degrees 42 minutes North

Type of incident:

Longitude: 92 degrees 38 minutes West

Aviation

Location of incident: Diamond Bluff, WI, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC885DF2AFFBFF

366 United States

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

SONEX B

USA United States

N1557s

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1**Details of Incident:**

It activated when an aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the Pierce County Sheriff's Office, which reported that emergency medical services were on the scene, transporting the pilot to River Falls Area Hospital for treatment of minor injuries.

**Reporting MCC:****FMCC****Event ID: FR-059**

Date of Incident (YYYY-MM-DD): 29-Jul-2022 **Alert time in GMT (HH:MM):** 15:27

Latitude: 44 degrees 55 minutes North

Type of incident:

Longitude: 6 degrees 28 minutes East

Land

Location of incident: 10 km west Briançon, French Alps, France

Type of beacon:	PLB	Beacon Country Code:	227 France
Beacon hex:	1C6E9B512EFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	FRA France	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

The beacon was activated for a person drawing during a canyoning activity. The person died.

**Reporting MCC:****NMCC****Event ID:****NO-017**

Date of Incident (YYYY-MM-DD):	29-Jul-2022	Alert time in GMT (HH:MM):	16:44

Latitude:	58	degrees	45	minutes	North	Type of incident:
Longitude:	11	degrees	57	minutes	East	Aviation
Location of incident:	Mellerud, Sweden					

Type of beacon:	ELT	Beacon Country Code:	265 Sweden
Beacon hex:	A1274C37DF25DD1		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Ultra light Aircraft	SWE Sweden	SE-XXD
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

A paramotor went down in Kvismare kanal/channel, southeast Örebro. The pilot was flying together with other paramotors, and the pilot was rescued by emergency services, but he was later pronounced dead at hospital.

**Reporting MCC:****FMCC****Event ID:****US-279**

Date of Incident (YYYY-MM-DD):	29-Jul-2022	Alert time in GMT (HH:MM):	19:03

Latitude:	31	degrees	18	minutes	North	Type of incident:

Longitude:	86	degrees	30	minutes	West	Aviation

Location of incident:	Andalusia, AL, USA

Type of beacon:	ELT	Beacon Country Code:

366	United States

Beacon hex:	ADC6499D64AA665

Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	AS350 B2	USA United States	N124LN

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
data not used in SAR	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

It activated when a medical-response helicopter, with three people on board, crashed in a residential area. The Air Force Rescue Coordination Center received the alert and contacted local law enforcement, who reported that emergency medical services were already on scene. All aboard were recovered from the wreckage and transported to hospitals for treatment.

	Reporting MCC:	NMCC	Event ID:	NO-018

Date of Incident (YYYY-MM-DD):	29-Jul-2022	Alert time in GMT (HH:MM):	21:31

Latitude:	59	degrees	58	minutes	North	Type of incident:

Longitude:	5	degrees	51	minutes	East	Aviation

Location of incident:	Kvinnherad, Norway

Type of beacon:	ELT	Beacon Country Code:

257	Norway

Beacon hex:	A02DD1E195C02F1

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 180H	NOR Norway	LN-VYJ

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
supporting data	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

A float-equipped Cessna crashed and flipped shortly after takeoff from Ølvesvika, Kvinnherad. The aircraft came to rest upside down in the water, and all four occupants were rescued by nearby boats. The four occupants sustained unreported but apparent minor injuries.

**Reporting MCC:****NZRCC****Event ID:****NZ-195****Date of Incident (YYYY-MM-DD):** 30-Jul-2022**Alert time in GMT (HH:MM):****Latitude:** 42 degrees 16 minutes South**Type of incident:****Longitude:** 172 degrees 17 minutes East

Land

Location of incident: Lake Daniell, Thompson Flat Hut, New Zealand**Type of beacon:** EPIRB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400C5D400EFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

4WD

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received numerous alerts for a registered New-Zealand coded EPIRB. The beacon was used by a four wheel drive club in the Maruia area of the South Island. Due to the current weather in the area Police advised no SAR action will occur over night. RCCNZ supported the Police with positional information. Sunday 31 July, Police transferred the incident back to Ambulance who tasked Air 1 Greymouth to the Hut. The patient was airlifted to Christchurch Hospital for treatment.

**Reporting MCC:****SPMCC****Event ID:****UK-024****Date of Incident (YYYY-MM-DD):** 30-Jul-2022**Alert time in GMT (HH:MM):** 4:59**Latitude:** 40 degrees 46 minutes North**Type of incident:****Longitude:** 9 degrees 47 minutes West

Maritime

Location of incident: West of Porto, Portugal

Type of beacon: EPIRB

Beacon hex: 1D0C518BF8FFBFF

Beacon Frequency: 406.028 MHz

Beacon Country Code:

232 United Kingdom

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -sailing

Vehicle name:

LONGDOG

Vessel/Aircraft/Mobile flag:

UKR Ukraine

Vehicle Call Sign:

2RJS

Type of assistance provided by Cospas-Sarsat:

Data Not Used In SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The SAR operation was coordinated by MRCC Lisbon. No more details were provided.



Reporting MCC:

ITMCC

Event ID:

IT-016

Date of Incident (YYYY-MM-DD): 30-Jul-2022

Alert time in GMT (HH:MM): 13:08

Latitude: 40 degrees 54 minutes North

Longitude: 12 degrees 52 minutes East

Type of incident:

Maritime

Location of incident: Ponza Island, Italy

Type of beacon: EPIRB

Beacon hex: 1EE4850340FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

247 Italy

Were valid beacon registration data available? No

Vehicle type:

Vessel -yacht

Vehicle name:

CALLIOPE

Vessel/Aircraft/Mobile flag:

ITA Italy

Vehicle Call Sign:

247272410

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

There was a fire on board. Five people were safe.



Reporting MCC:

FMCC

Event ID:

US-280

Date of Incident (YYYY-MM-DD): 30-Jul-2022 **Alert time in GMT (HH:MM):** 16:09**Latitude:** 28 degrees 4 minutes North**Type of incident:****Longitude:** 83 degrees 30 minutes West

Maritime

Location of incident: 36 NM northwest of Clearwater, FL, USA**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 2DCEA499F0FFBFF

366 United States

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

It was activated when a fishing vessel, with two people on board, became disabled. Coast Guard District 7 received the alert and directed Sector St. Petersburg to issue an Urgent Marine Information Broadcast and launch a helicopter from Air Station Clearwater to the coordinates. The helicopter arrived and remained on scene until commercial salvage arrived, repaired the disabled vessel's electrical equipment, then escorted it to port in Largo, FL.



Reporting MCC:

FMCC

Event ID:

US-281

Date of Incident (YYYY-MM-DD): 30-Jul-2022 **Alert time in GMT (HH:MM):** 16:51**Latitude:** 43 degrees 5 minutes North**Type of incident:****Longitude:** 109 degrees 41 minutes West

Land

Location of incident: 17 miles northeast of Pinedale, WY in Bridger-Teton National Forest, USA**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 2DCEB0486AFFBFF

366 United States

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	USA United States	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated by a hiker who slipped and broke her ankle. The Air Force Rescue Coordination Center received the alert and contacted the Wyoming Joint Operations Center, which deployed Tip Top SAR to the coordinates. The hiker was airlifted to a hospital for treatment.



Reporting MCC:	CHMCC	Event ID:	US-282

Date of Incident (YYYY-MM-DD):	30-Jul-2022	Alert time in GMT (HH:MM):	18:10

Latitude:	32	degrees	32	minutes	North	Type of incident:

Longitude:	81	degrees	4	minutes	West	Aviation

Location of incident: 4 miles northwest of Ridgeland Airport in Ridgeland, SC, USA

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	ADC64981543BB81	366 United States
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated after an aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and notifications from the South Carolina Emergency Management Division reporting that emergency crews were already on scene and the pilot was transported to Savannah Memorial Hospital for treatment.



Reporting MCC:	USMCC	Event ID:	US-283

Date of Incident (YYYY-MM-DD):	31-Jul-2022	Alert time in GMT (HH:MM):	3:58

Latitude:	46	degrees	55	minutes	North	Type of incident:

Longitude: 121 degrees 48 minutes West Land

Location of incident: Mt Rainier National Park, WA, USA

Type of beacon: PLB

Beacon hex: 2DCEAB7C82FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by a hiker on behalf of a hiker who was suffering from heat exhaustion. The Air Force Rescue Coordination Center received the alert and notified the Washington Emergency Management Division, which dispatched a ground team and National Park rangers to the coordinates. The park rangers arrived on scene and assisted the hiker until emergency responders arrived.



Reporting MCC:

FMCC

Event ID: FR-060

Date of Incident (YYYY-MM-DD): 31-Jul-2022

Alert time in GMT (HH:MM): 13:17

Latitude: 47 degrees 28 minutes North

Longitude: 10 degrees 41 minutes East

Location of incident: Höfen, near Reutte, Austria

Type of incident:

Aviation

Type of beacon: ELT

Beacon hex: 1B486B06DEFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

218 Germany

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 177B CARDINA

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

D-EWIK

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A CESSNA 177B CARDINAL crashed shortly after takeoff onto the roof of a house near Reutte-Höfen Airfield (LOIR), Tyrol, Austria. Both occupants were seriously injured, and the airplane was destroyed.

**Reporting MCC:****AUMCC****Event ID:****AU-208****Date of Incident (YYYY-MM-DD):** 31-Jul-2022**Alert time in GMT (HH:MM):** 19:21**Latitude:** 36 degrees 30 minutes South**Type of incident:****Longitude:** 140 degrees 37 minutes East

Land

Location of incident: Westerb Flat, 26 km southwest Bordertown, SA, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE9C4894FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Motorcycle

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

JRCC Australia received a detection of a GNSS encoded PLB 26 km southwest of Bordertown, SA. An emergency contact advised the beacon was with a group of motorcycle riders. SA Police accepted incident coordination and advised police ambulance and SES were responding to a motorcycle accident in the same location. SA Police advised a male motorcyclist was confirmed deceased after a motor vehicle collision.

**Reporting MCC:****AUMCC****Event ID:****AU-209****Date of Incident (YYYY-MM-DD):** 31-Jul-2022**Alert time in GMT (HH:MM):** 19:54**Latitude:** 33 degrees 1 minutes South**Type of incident:****Longitude:** 151 degrees 57 minutes East

Maritime

Location of incident: Off shore Newcastle, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC9634BAFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	ELLIE-K	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 3		
supporting data	Cospas-Sarsat Assisted Saves: 3		

Details of Incident:

RLTC contacted the JRCC advising a rescue helicopter had been tasked by Sydney Water Police as a fishing vessel with three persons onboard had issued a MAYDAY call and was taking water. Soon after, the EPIRB onboard the 17-m trawler ELLIE-K was detected 10 NM Southeast of Newcastle. Another vessel rescued the three person, and the trawler was reported to have sunk. JRCC Australia subsequently tasked a rescue helicopter to recover the EPIRB as it was interfering with aircraft approaching Sydney and Newcastle.

**Reporting MCC:****USMCC****Event ID:****US-284**

Date of Incident (YYYY-MM-DD):	01-Aug-2022	Alert time in GMT (HH:MM):	1:25

Latitude:	68	degrees	10	minutes	North	Type of incident:

Longitude:	151	degrees	37	minutes	West	Land

Location of incident: 3 miles northeast of Anaktuvuk Pass, AK, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE9E0A34FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	ATV	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 1		
only alert	Cospas-Sarsat Assisted Saves: 1		

Details of Incident:

It was activated when an all-terrain vehicle, with one person on board, became disabled on a trail. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough SAR, which sent a ground team to the location and assisted the motorist.



Reporting MCC:

FMCC

Event ID: US-285

Date of Incident (YYYY-MM-DD): 01-Aug-2022 **Alert time in GMT (HH:MM):** 2:32

Latitude: 70 degrees 20 minutes North **Type of incident:**

Longitude: 154 degrees 53 minutes West Land

Location of incident: 60 miles southeast of Atkasuk, AK, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE96D9BAFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

ATV

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was activated after an all-terrain vehicle, with two people on board, was involved in an accident. The Alaska Rescue Coordination Center received the alert and notified North Slope Bureau SAR, which sent a ground team to the location and provided assistance.



Reporting MCC:

FMCC

Event ID: US-286

Date of Incident (YYYY-MM-DD): 01-Aug-2022 **Alert time in GMT (HH:MM):** 14:25

Latitude: 42 degrees 2 minutes North **Type of incident:**

Longitude: 95 degrees 3 minutes West Aviation

Location of incident: 3 miles south of Arcadia, IA, USA

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: A78DF01E0FC02F1

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	BELL 206B	USA United States	N169AA

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aerial application helicopter, with one person on board, lost power and crashed in a cornfield. The Air Force Rescue Coordination Center received the alert and notified the Carroll County Sheriff's Office, which dispatched an emergency crew to the location. The pilot self-recovered and drove himself to the hospital for treatment of minor injuries. This event was also reported by CMCC.



Reporting MCC:	SPMCC	Event ID:	SP-018

Date of Incident (YYYY-MM-DD):	01-Aug-2022	Alert time in GMT (HH:MM):	18:21

Latitude:	43	degrees	35	minutes	North	Type of incident:

Longitude:	8	degrees	59	minutes	West	Maritime

Location of incident: A Coruña, Spain

Type of beacon:	EPIRB	Beacon Country Code:

228 France

Beacon hex: 1C84349B84FFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	JEANNE SOLO SAILOR	FRA France	FAJ5178

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The vessel capsized during the night due to weather conditions and the skipper was trapped inside, fortunately within an air bubble. The rescue services located the vessel upside down thanks to its radiobeacons (one EPIRB and one PLB). They knocked the hull and heard a response, thus confirming that the skipper was alive. The floatability of the vessel was ensured with several inflatable buoys and the skipper could be finally saved by rescue divers several hours later, in daylight.



Reporting MCC:	CHMCC	Event ID:	CH-005

Date of Incident (YYYY-MM-DD): 02-Aug-2022 **Alert time in GMT (HH:MM):** 19:52

Latitude: 34 degrees 5 minutes South **Type of incident:**

Longitude: 70 degrees 29 minutes West Aviation

Location of incident: Colon Bajo, VI Region, Rancagua, Chile

Type of beacon: ELT

Beacon Country Code:

725 Chile

Beacon hex: DAA6492561D40A1

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Helicopter

Vehicle name:

MD530

Vessel/Aircraft/Mobile flag:

CHI Chile

Vehicle Call Sign:

H-134

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The Chilean Army did not provide information about the accident.



Reporting MCC:

FMCC

Event ID: US-287

Date of Incident (YYYY-MM-DD): 02-Aug-2022 **Alert time in GMT (HH:MM):** 21:41

Latitude: 36 degrees 58 minutes North **Type of incident:**

Longitude: 118 degrees 38 minutes West Land

Location of incident: 21 miles west of Aberdeen, CA in Kings Canyon National Park, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCEA7EAD6FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated by a hiker who became immobilized due to swollen and blistered feet. The Air Force Rescue Coordination Center received the alert and notified National Park authorities, who deployed Park Rangers to the coordinates. The rangers arrived on scene, found the hiker, treated her injuries, and monitored her throughout the night.

**Reporting MCC:** NZRCC**Event ID:** NZ-196

Date of Incident (YYYY-MM-DD):	03-Aug-2022	Alert time in GMT (HH:MM):

Latitude:	43	degrees	19	minutes	South	Type of incident:

Longitude:	170	degrees	48	minutes	East	Aviation

Location of incident:	Mt Nicholso and McCoy Glacier, New Zealand

Type of beacon:	ELT	Beacon Country Code:

512 New Zealand

Beacon hex:	C00C407E8800261

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	CESSNA 182H	NZL New Zealand	ZK-MGB

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

Air Traffic Services advised RCCNZ of a light aircraft overdue on a flight from Franz Josef to Rangiora at approximately 1100 hours Thursday. RCCNZ found a last known position for the aircraft from ADS-B tracking, near Mt Nicholson, Southern Alps. A commercial helicopter from Franz Josef and a Christchurch based EMS Rescue Helicopter were tasked to the last known position. Weather conditions were unfavourable and initially prevented any assets reaching the scene. Later in the day the EMS Rescue Helicopter found a weather window and managed to locate the crashed aircraft; however, ongoing severe weather prevented any landing at the site. The incident was formally transferred to the NZ Police.

**Reporting MCC:** USMCC**Event ID:** US-288

Date of Incident (YYYY-MM-DD):	03-Aug-2022	Alert time in GMT (HH:MM):	0:21

Latitude:	71	degrees	2	minutes	North	Type of incident:

Longitude: 156 degrees 23 minutes West Land

Location of incident: 20 miles southeast of Utqiagvik, AK, USA

Type of beacon: PLB

Beacon hex: 2DCE9BC23EFFBFF

Beacon Frequency: 406.028 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

ATV

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 5

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

It was activated when five all-terrain vehicle riders became stranded when their vehicles got stuck in mud. The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough SAR, which reported a correlating request for assistance they received via VHF radio. A ground team was deployed to the position, recovered the riders, and transported them to Utqiagvik.



Reporting MCC:

CMCC

Event ID:

CA-047

Date of Incident (YYYY-MM-DD): 03-Aug-2022

Alert time in GMT (HH:MM): 1:06

Latitude: 49 degrees 46 minutes North

Longitude: 98 degrees 24 minutes West

Location of incident: 10 NM south Portage la Prairie, Canada

Type of incident:

Aviation

Type of beacon: ELT

Beacon hex: A78DF01AAA004F5

Beacon Frequency: 406.04 MHz

Beacon Country Code:

316 Canada

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

AERO COMMANDER TH

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GOKD

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The Canadian MCC received an alert for C-GOKD. The AERO COMMANDER THRUSH had crashed in a field near Southport Manitoba, Canada, while involved in agricultural spraying operations. JRCC Trenton was given the case and conducted the initial investigation and coordination of rescue assets. Local police and fire services were first to the scene, having been briefed by JRCC Trenton as to the location and chemicals onboard. The pilot was the sole occupant and did not survive.

**Reporting MCC:****FMCC****Event ID: FR-061****Date of Incident (YYYY-MM-DD):** 03-Aug-2022 **Alert time in GMT (HH:MM):** 10:13**Latitude:** 46 degrees 14 minutes North**Type of incident:****Longitude:** 1 degrees 25 minutes West

Maritime

Location of incident: 2 NM off Pertuis Breton, France, Atlantic Ocean**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 1C65242880FFBFF

227 France

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

ADROSA

FRA France

FH9019

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

The vessel capsized and sank.

**Reporting MCC:****FMCC****Event ID: FR-063****Date of Incident (YYYY-MM-DD):** 03-Aug-2022 **Alert time in GMT (HH:MM):** 11:41**Latitude:** 48 degrees 24 minutes North**Type of incident:****Longitude:** 13 degrees 26 minutes East

Aviation

Location of incident: 50 km northwest Linz, Austria

Type of beacon:	ELT	Beacon Country Code:	203 Austria
Beacon hex:	19686A5F92FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	GLIDER SZD-51-1	AUT Austria	OE-5747
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The glider stalled and crashed during its final approach.

**Reporting MCC:****FMCC****Event ID:****FR-062**

Date of Incident (YYYY-MM-DD):	03-Aug-2022	Alert time in GMT (HH:MM):	13:11

Latitude:	54	degrees	10	minutes	North	Type of incident:
Longitude:	7	degrees	53	minutes	East	Aviation
Location of incident:	Heligoland Airport, Germany					

Type of beacon:	ELT	Beacon Country Code:	218 Germany
Beacon hex:	9B464C98C39E311		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	TB 200 TOBAGO XL	GER Germany	D-EWAZ
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The aircraft crashed during landing at EDXH. The pilot suffered minor injuries.

**Reporting MCC:****CMC****Event ID:****RU-024**

Date of Incident (YYYY-MM-DD):	03-Aug-2022	Alert time in GMT (HH:MM):	14:51

Latitude:	49	degrees	44	minutes	North	Type of incident:

Longitude:	14	degrees	10	minutes	East	Aviation

Location of incident:	Benesov Airport (LKBE), Czech Republic

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	A1C648FE623BEE1	270 Czech Republic

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 152	CZH Czech Republic	OK-SID (REF OK-

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The aircraft did a hard landing at LKBE Airfield in the Czech Republic and was damaged.



Reporting MCC:	CMCC	Event ID:	CA-048

Date of Incident (YYYY-MM-DD):	03-Aug-2022	Alert time in GMT (HH:MM):	15:43

Latitude:	50	degrees	6	minutes	North	Type of incident:

Longitude:	70	degrees	11	minutes	West	Aviation

Location of incident:	100 NM north north-east of Chicoutimi, Quebec, Canada

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	A78DF0069180261	316 Canada

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 172N	CAN Canada	C-FJYR

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The Canadian MCC received an alert for C-FJYR. The CESSNA 172N had crashed 5 NM west of their departure. JRCC Trenton was given the case and conducted the initial investigation and coordination of rescue assets. JRCC Trenton tasked a CH-146 Griffon helicopter to extract the two persons on board, who were uninjured. Canadian MCC was the first alerting agency for this event.

**Reporting MCC:****AUMCC****Event ID: AU-210**

Date of Incident (YYYY-MM-DD): 03-Aug-2022
Alert time in GMT (HH:MM): 16:59

Latitude: 24 degrees 56 minutes South
Type of incident:

Longitude: 152 degrees 43 minutes East
 Maritime

Location of incident: Hervey Bay, QLD, Australia

Type of beacon: EPIRB
Beacon Country Code:

503 Australia

Beacon hex: 3EF49C633F81FE0

Beacon Frequency: 406.025 MHz
Were valid beacon registration data available? Yes

Vehicle type: Vessel -yacht
Vehicle name: Unreported
Vessel/Aircraft/Mobile flag: AUS Australia
Vehicle Call Sign: Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An Australian coded EPIRB believed to be associated with a 4.5-m centre console with two persons on board was detected in the Hervey Bay area. The vessel departed Burrum Heads this morning bound for Fraser Island, the "Southern Gutters". The vessel made it back to Burrum Heads and were awaiting a road ambulance to transport the patient to hospital.

**Reporting MCC:****NMCC****Event ID: NO-019**

Date of Incident (YYYY-MM-DD): 03-Aug-2022
Alert time in GMT (HH:MM): 21:06

Latitude: 69 degrees 18 minutes North
Type of incident:

Longitude: 21 degrees 13 minutes East
 Land

Location of incident: Halti, Finland

Type of beacon: PLB

Beacon hex: 1CD615AFBF81FE0

Beacon Frequency: 406.04 MHz

Beacon Country Code:

230 Finland

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

SWE Sweden

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

A couple activated their PLB after one of them was injured. The rescue helicopter found them nearby a cabin and transported the couple to hospital for medical treatment.



Reporting MCC:

AUMCC

Event ID:

AU-211

Date of Incident (YYYY-MM-DD): 03-Aug-2022

Alert time in GMT (HH:MM):

21:42

Latitude: 21 degrees 51 minutes South

Longitude: 113 degrees 58 minutes East

Type of incident:

Maritime

Location of incident: North West Cape, WA, Australia

Type of beacon: EPIRB

Beacon hex: 3EEC7BA81AFFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -sailing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Western Australia Water Police received a MAYDAY from a 12-m catamaran with one person onboard that had experienced mechanical issues and was drifting toward Ningaloo Reef. A fisheries vessel was responding to be on scene within an hour. Police requested the JRCC assist with an aerial asset, so a rescue helicopter was tasked to assist. The rescue was affected by the vessel as the helicopter remained overhead.

**Reporting MCC:****NZRCC****Event ID:****NZ-197****Date of Incident (YYYY-MM-DD):** 04-Aug-2022**Alert time in GMT (HH:MM):****Latitude:** 39 degrees 6 minutes South**Type of incident:****Longitude:** 174 degrees 33 minutes East

Land

Location of incident: Matau, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9DC41CFFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
first alert**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

RCCNZ were alerted by MEOSAR to a New-Zealand-coded and registered PLB in the bush east of New Plymouth. The SRSL Taranaki Rescue Helicopter transported a patient in a moderate condition to hospital after conducting a winch rescue.

**Reporting MCC:****ITMCC****Event ID:****IT-017****Date of Incident (YYYY-MM-DD):** 04-Aug-2022**Alert time in GMT (HH:MM):** 7:58**Latitude:** 2 degrees 13 minutes North**Type of incident:****Longitude:** 36 degrees 34 minutes East

Aviation

Location of incident: Kenya**Type of beacon:** ELT**Beacon Country Code:**

601 South Africa

Beacon hex: CB271D259A35DD1**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	AS350B	SAF South Africa	ZS-HNO

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6
first alert	Cospas-Sarsat Assisted Saves:	6

Details of Incident:

The aircraft registered under callsign 5Y-CCP crashed into Lake Logipi about 300 m from the northern shoreline, south of Lake Turkana, Kenya. All six people on board were rescued and evacuated.

**Reporting MCC:****FMCC****Event ID: FR-064**

Date of Incident (YYYY-MM-DD):	04-Aug-2022	Alert time in GMT (HH:MM):	8:42

Latitude:	51	degrees	23	minutes	North	Type of incident:

Longitude:	6	degrees	55	minutes	East	Aviation

Location of incident: Essen Airport, Germany

Type of beacon:	ELT	Beacon Country Code:

218 Germany

Beacon hex: 9B4C5AD6B00029D

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA F 152	GER Germany	D-EFTO

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The aircraft did hard landing. The airplane was slightly damaged.

**Reporting MCC:****FMCC****Event ID: FR-065**

Date of Incident (YYYY-MM-DD):	04-Aug-2022	Alert time in GMT (HH:MM):	9:04

Latitude:	47	degrees	47	minutes	North	Type of incident:

Longitude:	13	degrees	0	minutes	East	Aviation

Location of incident: Near Salzburg Circuit, Austria

Type of beacon: ELT

Beacon hex: 9B464932C29BE31

Beacon Frequency: 406.028 MHz

Beacon Country Code:

218 Germany

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 172H

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

D-ELVO

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The aircraft had an engine failure during the flight and landed at LOWS.



Reporting MCC:

UKMCC

Event ID:

US-289

Date of Incident (YYYY-MM-DD): 04-Aug-2022

Alert time in GMT (HH:MM): 13:43

Latitude: 32 degrees 40 minutes North

Type of incident:

Longitude: 117 degrees 13 minutes West

Maritime

Location of incident: 1 NM east of Point Loma Lighthouse in San Diego, CA, USA

Type of beacon: EPIRB

Beacon hex: 2DCC44626AFFBFF

Beacon Frequency: 406.028 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

FAITH

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It activated when the 58-ft fishing vessel HAWKEYE, with two people on board, sank. Coast Guard District 11 received the alert and correlated it with a distress report received earlier by Sector San Diego, which had already launched assets to the scene. The HAWKEYE crew had abandoned ship to their dinghy and were safely escorted to port in San Diego.



Reporting MCC:

CMCC

Event ID:

CA-049

Date of Incident (YYYY-MM-DD): 04-Aug-2022

Alert time in GMT (HH:MM): 15:01

Latitude: 49 degrees 44 minutes North

Type of incident:

Longitude: 57 degrees 38 minutes West

Land

Location of incident: Western Brook Pond, Newfoundland, Canada

Type of beacon: PLB

Beacon Country Code:

316 Canada

Beacon hex: 278E8BB1FEFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

CAN Canada

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Canadian MCC received an encoded location followed by multiple MEOSAR messages for a PLB in Gros Morne National Park, Newfoundland. Registration data was provided to JRCC Halifax. The beacon was activated by a hiking group who had one person with a broken ankle, requiring an airlift. Parks Canada tasked a helicopter to pick up the injured hiker.



Reporting MCC:

CHMCC

Event ID:

CH-006

Date of Incident (YYYY-MM-DD): 04-Aug-2022

Alert time in GMT (HH:MM): 18:10

Latitude: 45 degrees 45 minutes South

Type of incident:

Longitude: 72 degrees 0 minutes West

Aviation

Location of incident: El Peludo, Coyhaique Region, Chile

Type of beacon: ELT

Beacon Country Code:

725 Chile

Beacon hex: DAA64BAE627BB31

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 150	CHI Chile	CC-MCB

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The pilot of a CESSNA 150 performed an emergency landing in a field near Coyhaique after a technical malfunction. The pilot was uninjured. The airplane sustained substantial damage.

**Reporting MCC:****NZRCC****Event ID:****NZ-198****Date of Incident (YYYY-MM-DD):** 05-Aug-2022**Alert time in GMT (HH:MM):****Latitude:** 39 degrees 10 minutes South**Type of incident:****Longitude:** 175 degrees 38 minutes East

Land

Location of incident: Mt Ngauruhoe, New Zealand**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 400E9761BEFFBFF

512 New Zealand

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

RCCNZ received a MEOSAR alert for a PLB with a position on the south side of Mount Ngauruhoe, cellphone contact was made with the PLB owner, and he was on the mountain with a party of four climbers and one of them had fallen. The Taupo Rescue Helicopter was tasked and flew to the scene. It uplifted members of the local Mountain SAR team who were flown to the scene. Once on scene, they were able to establish that the climber was deceased, due to the location and danger for falling ice, it was deemed to dangerous to attempt to recover the body in the dark. The SAR team and the remaining climbers were flown off the mountain. The incident was then handed to the Police to coordinate the recovery of the deceased. This occurred at midday on Saturday 5 August NZT.

**Reporting MCC:****FMCC****Event ID:****FR-066**

Date of Incident (YYYY-MM-DD):	05-Aug-2022	Alert time in GMT (HH:MM):	3:29

Latitude:	49	degrees	17	minutes	North	Type of incident:

Longitude:	0	degrees	13	minutes	West	Maritime

Location of incident:	Off coast of Deauville, France

Type of beacon:	EPIRB	Beacon Country Code:

227	France

Beacon hex:	1C649D4400FFBFF

Beacon Frequency:	406.04	MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Vessel -fishing	LARCADIA	FRA France	FO9699

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2

data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The vessel capsized. No more information was provided.



Reporting MCC:	FMCC	Event ID:	US-290

Date of Incident (YYYY-MM-DD):	05-Aug-2022	Alert time in GMT (HH:MM):	4:29

Latitude:	28	degrees	58	minutes	North	Type of incident:

Longitude:	79	degrees	38	minutes	West	Maritime

Location of incident:	66 NM east of New Smyrna Beach, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:

366	United States

Beacon hex:	2DCCAAD982FFBFF

Beacon Frequency:	406.04	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Vessel -sailing	SERENDIPITY	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by a sailor after his vessel SERENDIPITY capsized and sank and he abandoned ship to a life raft. Coast Guard District 7 received the alert, deployed a helicopter from Air Station Clearwater to the scene, and directed Sector Jacksonville to divert Coast Guard Cutter SKIPJACK to the coordinates. The helicopter stayed on scene until the SKIPJACK arrived, embarked the sailor from his life raft, and transported him to shore.

**Reporting MCC:****SAMCC****Event ID: SA-009**

Date of Incident (YYYY-MM-DD): 05-Aug-2022
Alert time in GMT (HH:MM): 15:35

Latitude: 17 degrees 46 minutes North
Type of incident:

Longitude: 41 degrees 51 minutes East
 Aviation

Location of incident: At Alhurathaidah, northeast of Abha Airport, Saudi Arabia

Type of beacon: ELT
Beacon Country Code:

Beacon hex: B26DDC40078029D
 403 Saudi Arabia

Beacon Frequency: 406.028 MHz
Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private
Vehicle name: TECNAM
Vessel/Aircraft/Mobile flag: SAU Saudi Arabia
Vehicle Call Sign: HZ-SAL

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

SAMCC received a SIT 915 MEOSAR message from SPMCC as initial distress signal alert detected from an ELT located at Alharaidah, northeast of Abha Airport. Based on information received from Jeddah ATC, a fixed wing aircraft with two persons on board performed a forced landing due to bad weather. The pilot and co-pilot suffered minor injuries and were transported to hospital. They were reported safe and well.

**Reporting MCC:****CMC****Event ID: RU-025**

Date of Incident (YYYY-MM-DD): 05-Aug-2022
Alert time in GMT (HH:MM): 21:06

Latitude: 53 degrees 47 minutes North
Type of incident:

Longitude: 14 degrees 23 minutes East
 Maritime

Location of incident: Szczecin Lagoon, Poland

Type of beacon: PLB

Beacon hex: 20AE9DE7B2FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

261 Poland

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Kayak

Vessel/Aircraft/Mobile flag:

POL Poland

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The kayaker had problems getting to the shore. Help was provided.



Reporting MCC:

FMCC

Event ID:

FR-067

Date of Incident (YYYY-MM-DD): 06-Aug-2022

Alert time in GMT (HH:MM): 7:53

Latitude: 44 degrees 8 minutes North

Longitude: 1 degrees 9 minutes East

Type of incident:

Aviation

Location of incident: Rodez Airport, France

Type of beacon: ELT

Beacon hex: 9C6DCE143A0029D

Beacon Frequency: 406.028 MHz

Beacon Country Code:

227 France

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

DR400

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

F-BUHI

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

The aircraft overran the runway.



Reporting MCC:

FMCC

Event ID:

FR-068

Date of Incident (YYYY-MM-DD): 06-Aug-2022

Alert time in GMT (HH:MM): 9:47

Latitude: 46 degrees 14 minutes North

Type of incident:

Longitude: 1 degrees 23 minutes West

Maritime

Location of incident: In vicinity of Ile de Ré, France

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 19A5577640FFBFF

205 Belgium

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

HULLABULBOO

BEL Belgium

FAF2240

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The sailing vessel capsized, and the solo skipper was safely recovered by a SNSM rescue vessel, sitting on the hull.



Reporting MCC:

ITMCC

Event ID:

IT-018

Date of Incident (YYYY-MM-DD): 06-Aug-2022

Alert time in GMT (HH:MM): 10:08

Latitude: 40 degrees 32 minutes North

Type of incident:

Longitude: 9 degrees 50 minutes East

Maritime

Location of incident: Comino Cape, Italy

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1C841E7F84FFBFF

228 France

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

PASSION II

FRA France

228062460

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The pleasure boat with four people onboard hit the ground. The people on board were safe.

**Reporting MCC:** AUMCC**Event ID:** AU-212

Date of Incident (YYYY-MM-DD): 06-Aug-2022
Alert time in GMT (HH:MM): 20:53

Latitude: 20 degrees 40 minutes South
Type of incident:

Longitude: 115 degrees 45 minutes East
 Maritime

Location of incident: 13 NM east of Barrow Island, WA, Australia

Type of beacon: EPIRB
Beacon Country Code:

503 Australia

Beacon hex: 3EECAEB976FFBFF

Beacon Frequency: 406.04 MHz
Were valid beacon registration data available? Yes

Vehicle type: Vessel -yacht
Vehicle name: Unreported
Vessel/Aircraft/Mobile flag: AUS Australia
Vehicle Call Sign: Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

JRCC Australia detected a distress beacon registered to a 7-m vessel with four persons on board 15 NM east of Barrow Island, WA. The vessel was transiting to the Montebello Islands with four people on board in company with another 7-me vessel name SAGA 1. JRCC Australia issued an urgency broadcast diverted an aircraft of opportunity and tasked the winch equipped helicopter VH-NUB from Barrow Island. The LNG carrier BEIDOU STAR and the offshore support vessel PACIFIC GANNET/9VFJ7 were also diverted to the distress beacon location. The BEIDOU STAR established contact with the SAGA 1 and confirmed that the target vessel had capsized; however, all occupants were being recovered. The survivors did not require any urgent medical assistance and the helicopter was released from task. The survivors were later transferred to the PACIFIC GANNET for treatment of minor injuries. The PACIFIC GANNET steamed overnight and transferred the survivors to the local VMR unit in the vicinity of Enderby Island.

**Reporting MCC:** NZRCC**Event ID:** NZ-199

Date of Incident (YYYY-MM-DD): 07-Aug-2022
Alert time in GMT (HH:MM):

Latitude: 34 degrees 34 minutes South **Type of incident:**

Longitude: 172 degrees 47 minutes East Land

Location of incident: Ninety Mile Beach, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E72C43EFFBFF 512 New Zealand

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Person Not Applicable NZL New Zealand Not Applicable

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 1

first alert **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

RCCNZ received a MEOSAR alert situated at the northern end of New Zealand on the west coast, for a woman who had a suspected stroke event during a group walking event. A helicopter from Whangarei was tasked to head to the scene. Local Police were also heading to the scene with ambulance staff in a 4WD to see what aid they could provide the patient. Incident closed when the patient was picked up at the scene by a road ambulance.



Reporting MCC:

FMCC

Event ID: US-291

Date of Incident (YYYY-MM-DD): 07-Aug-2022 **Alert time in GMT (HH:MM):** 23:19

Latitude: 61 degrees 51 minutes North **Type of incident:**

Longitude: 141 degrees 14 minutes West Aviation

Location of incident: 62 miles northeast of McCarthy, AK in Wrangell-St Elias National Park and Preserve,

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 2DC88ACB22FFBFF 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Aircraft -private Unreported USA United States Unreported

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 2

first alert **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

It activated when an aircraft, with two people on board, crashed. The Alaska Rescue Coordination Center received the alert and coordinated with the National Park Service and Alaska Air National Guard authorities, who located the aircraft, recovered the uninjured passengers, and transported them to Palmer Municipal Airport.

**Reporting MCC:****FMCC****Event ID:****FR-069****Date of Incident (YYYY-MM-DD):** 08-Aug-2022**Alert time in GMT (HH:MM):** 2:47**Latitude:** 33 degrees 43 minutes North**Type of incident:****Longitude:** 8 degrees 13 minutes West

Maritime

Location of incident: 55 km west Casablanca, Morocco**Type of beacon:** EPIRB**Beacon Country Code:**

242 Morocco

Beacon hex: 1E44F79B80FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Vessel -fishing

MOURAD

Vessel/Aircraft/Mobile flag:

MOR Morocco

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data**Number Persons Involved:** 12**Cospas-Sarsat Assisted Saves:** 12**Details of Incident:**

The fishing vessel collided with an unknown merchant vessel. All 12 persons on board were rescued.

**Reporting MCC:****CMC****Event ID:****RU-026****Date of Incident (YYYY-MM-DD):** 08-Aug-2022**Alert time in GMT (HH:MM):** 10:34**Latitude:** 63 degrees 34 minutes North**Type of incident:****Longitude:** 53 degrees 49 minutes East

Aviation

Location of incident: Ukhta, Komi Republic, Russia**Type of beacon:** ELT**Beacon Country Code:**

273 Russian Federation

Beacon hex: 22288AD3E2FFBFF

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

CESSNA-177RG

Vessel/Aircraft/Mobile flag:

RUS Russian Federation

Vehicle Call Sign:

RA-2009G

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

A CESSNA-177RG aircraft crashed near the city of Ukhta, Komi Republic. There were three people on board, all died. Immediately after takeoff, the plane got a roll and fell into the forest, after which a fire broke out.

**Reporting MCC:****FMCC****Event ID:****US-292****Date of Incident (YYYY-MM-DD):**

08-Aug-2022

Alert time in GMT (HH:MM):

21:19

Latitude:

8

degrees

21

minutes

North

Type of incident:**Longitude:**

80

degrees

10

minutes

West

Aviation

Location of incident:

Buenaventura Golf and Beach Resort in Rio Hata, Panama

Type of beacon:

ELT

Beacon Country Code:

352 Panama

Beacon hex:

AC06496D7553011

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Aircraft -private

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It activated when an aircraft, with two people on board, made an emergency landing in the ocean after experiencing engine trouble. The Panama SPOC received the alert and contacted the beacon owners, who reported that Good Samaritans on the beach helped them out of the water. Both pilots were then taken to Santa Fe Hospital in Panama City for evaluation.

**Reporting MCC:****FMCC****Event ID:****FR-070**

Date of Incident (YYYY-MM-DD): 09-Aug-2022 **Alert time in GMT (HH:MM):** 8:35

Latitude: 33 degrees 42 minutes North **Type of incident:**

Longitude: 7 degrees 41 minutes West Maritime

Location of incident: Off Casablanca coast, Morocco

Type of beacon: EPIRB

Beacon Country Code:

242 Morocco

Beacon hex: 1E4553FD82FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

DOHA 2

MOR Morocco

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 23

Cospas-Sarsat Assisted Saves: 23

Details of Incident:

The fishing vessel sank.



Reporting MCC:

FMCC

Event ID: FR-071

Date of Incident (YYYY-MM-DD): 09-Aug-2022 **Alert time in GMT (HH:MM):** 17:54

Latitude: 40 degrees 24 minutes North **Type of incident:**

Longitude: 7 degrees 27 minutes West Aviation

Location of incident: 20 km north Covilha, Portugal

Type of beacon: ELT

Beacon Country Code:

265 Sweden

Beacon hex: A12DD2AA82401A5

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

AS350 B3

SWE Sweden

SE-JPI

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

A fire-fighter helicopter broke its tail on landing. The aircraft was damaged. The tail boom broke while fetching water. There were no injuries. This event was also reported by NMCC.

**Reporting MCC:****FMCC****Event ID: US-293**

Date of Incident (YYYY-MM-DD):	09-Aug-2022	Alert time in GMT (HH:MM):	18:52

Latitude:	39	degrees	34	minutes	North	Type of incident:

Longitude:	104	degrees	49	minutes	West	Aviation

Location of incident: Centennial Airport in Englewood, CO, USA

Type of beacon:	ELT	Beacon Country Code:

316 Canada

Beacon hex:	A78DF016BF802F1

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	CAN Canada	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

It activated when an aircraft, with one person on board, crashed after takeoff. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that emergency responders were already on scene and the pilot did not survive.

**Reporting MCC:****UKMCC****Event ID: UK-025**

Date of Incident (YYYY-MM-DD):	10-Aug-2022	Alert time in GMT (HH:MM):	11:33

Latitude:	50	degrees	51	minutes	North	Type of incident:

Longitude:	0	degrees	45	minutes	West	Aviation

Location of incident: Goodwood Aerodrome, UK

Type of beacon:	ELT	Beacon Country Code:	232 United Kingdom
Beacon hex:	9D0DD01B9DC029D		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	Unreported	UKM United Kingdom	G-SDTL
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
Data Not Used In SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The on-site fire crew and a paramedic from Goodwood Aerodrome attended the incident and reported that the solo crew member was safe and well. CAA and AAIB informed.

**Reporting MCC:****USMCC****Event ID:****US-294**

Date of Incident (YYYY-MM-DD):	10-Aug-2022	Alert time in GMT (HH:MM):	15:42

Latitude:	8	degrees	49	minutes	North	Type of incident:
Longitude:	82	degrees	25	minutes	West	Aviation
Location of incident:	1 mile north of the Rio Pianista Trail in Boquete, Panama					

Type of beacon:	ELT	Beacon Country Code:	352 Panama
Beacon hex:	AC065B5874C3551		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	Unreported	PAN Panama	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	6
only alert		Cospas-Sarsat Assisted Saves:	6

Details of Incident:

It activated when a helicopter, with six people on board, crashed in a mountainous jungle area. The Panama SPOC received the alert, contacted the beacon owner, and coordinated with local emergency personnel to reach the crash site. The 6 passengers were located and transported to a nearby hospital for treatment.

**Reporting MCC:****ITMCC****Event ID:****IT-019**

Date of Incident (YYYY-MM-DD):	10-Aug-2022	Alert time in GMT (HH:MM):	16:17

Latitude:	46	degrees	7	minutes	North	Type of incident:

Longitude:	9	degrees	49	minutes	East	Aviation

Location of incident:	Sondrio, Italy

Type of beacon:	ELT	Beacon Country Code:

247	Italy

Beacon hex:	9EE6CEB8CB05DD1

Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Aircraft -private	IJADE	ITA Italy	IJADE

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2

first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The helicopter crashed with two people on board. One was injured and one was found dead.



Reporting MCC:	TRMCC

Event ID:	TR-005

Date of Incident (YYYY-MM-DD):	10-Aug-2022	Alert time in GMT (HH:MM):	16:40

Latitude:	38	degrees	45	minutes	North	Type of incident:

Longitude:	30	degrees	46	minutes	East	Aviation

Location of incident:	Afyon,Türkiye

Type of beacon:	ELT	Beacon Country Code:

271	Türkiye

Beacon hex:	A1E6486E632CFC1

Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Aircraft -private	CESSNA 172P	TUR Türkiye	TC-DBU

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The training aircraft crashed and two people were rescued safe and well.

**Reporting MCC:****USMCC****Event ID: UK-026**

Date of Incident (YYYY-MM-DD): 10-Aug-2022
Alert time in GMT (HH:MM): 18:01

Latitude: 17 degrees 11 minutes North
Type of incident:

Longitude: 88 degrees 24 minutes West
 Land

Location of incident: Belize

Type of beacon: PLB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0E95C50AFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not applicable

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

Not applicable

Type of assistance provided by Cospas-Sarsat: Supporting Data
Number Persons Involved: 24

Cospas-Sarsat Assisted Saves: 24

Details of Incident:

World Challenge Expedition team in in Belize stranded by rising waters in Sibun Forest. World Challenge contacted British High Commission in Belize and evacuation carried out by BDF, SAR Belize and UK military assets.

**Reporting MCC:****NZRCC****Event ID: NZ-200**

Date of Incident (YYYY-MM-DD): 11-Aug-2022
Alert time in GMT (HH:MM):

Latitude: 39 degrees 19 minutes South
Type of incident:

Longitude: 174 degrees 36 minutes East
 Land

Location of incident: Mangaehu Road, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7FC042FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ were alerted by MEOSAR to an unregistered NZ-coded PLB at a logging site east of Stratford. The SRSL New Plymouth Rescue Helicopter responded and transported a patient in a critical condition to New Plymouth Base Hospital after performing a winch rescue.

**Reporting MCC:****BRMCC****Event ID:****UK-039**

Date of Incident (YYYY-MM-DD):	11-Aug-2022	Alert time in GMT (HH:MM):	8:45

Latitude:	12	degrees	38	minutes	South	Type of incident:

Longitude:	33	degrees	26	minutes	West	Maritime

Location of incident: South Atlantic, approximately 330 miles east of Salvador

Type of beacon:	EPIRB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D0C90F81E9FBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	ICE WARRIOR	UKM United Kingdom	MHHT2
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
Supporting Data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The vessel was provided with diesel by BRAZIL KNUTSEN and continued her passage to El Salvador.

**Reporting MCC:****FMCC****Event ID:****FR-072**

Date of Incident (YYYY-MM-DD):	11-Aug-2022	Alert time in GMT (HH:MM):	10:13

Latitude:	46	degrees	32	minutes	North	Type of incident:

Longitude:	6	degrees	36	minutes	East	Aviation

Location of incident:	Lausanne Airport, Switzerland

Type of beacon:	ELT	Beacon Country Code:

269	Switzerland

Beacon hex:	A1A64925CEEEB91

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	C152	SWT Switzerland	HB-CJW

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The aircraft crashed on the runway at landing. The aircraft was damaged.



Reporting MCC:	USMCC

Event ID:	US-295

Date of Incident (YYYY-MM-DD):	11-Aug-2022	Alert time in GMT (HH:MM):	19:53

Latitude:	28	degrees	27	minutes	North	Type of incident:

Longitude:	94	degrees	17	minutes	West	Maritime

Location of incident:	58 NM southeast of Galveston, TX, USA

Type of beacon:	EPIRB	Beacon Country Code:

366	United States

Beacon hex:	2DCC446132FFBFF

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	TROPHY BLONDE	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by the captain of the 29-ft fishing vessel TROPHY BLONDE when it became disabled. Coast Guard District 8 received the alert and launched a helicopter and Coast Guard Cutter ALLIGATOR to the coordinates. The ALLIGATOR arrived on the scene and assisted the fisherman with repairs, allowing the TROPHY BLONDE to return to port on its own power.

**Reporting MCC:****CMCC****Event ID: CA-050**

Date of Incident (YYYY-MM-DD): 12-Aug-2022
Alert time in GMT (HH:MM): 1:53

Latitude: 43 degrees 19 minutes North
Type of incident:

Longitude: 81 degrees 45 minutes West
 Aviation

Location of incident: North of Grand Bend, Ontario, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: A78DF00F634029D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Helicopter

Vehicle name:

ROBINSON R44

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-FXIA

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

ROBINSON 44 helicopter C-FXIA, lost engine power and had to conduct a forced landing North of Grand Bend Ontario, Canada. No action necessary from SAR Services as local police were on scene. The three people on board were uninjured. Data from Canadian MCC was not used in SAR as local police were already on scene and had assisted the occupants.

**Reporting MCC:****FMCC****Event ID: FR-073**

Date of Incident (YYYY-MM-DD): 12-Aug-2022
Alert time in GMT (HH:MM): 8:46

Latitude: 42 degrees 46 minutes North
Type of incident:

Longitude: 0 degrees 30 minutes East
 Aviation

Location of incident: Bagneres-de-Luchon, France

Type of beacon: ELT

Beacon hex: 9C6DCE60140029D

Beacon Frequency: 406.025 MHz

Beacon Country Code:

227 France

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

DR400

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

F-HACQ

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

During the go-around, the pilot lost control of the aeroplane which collided with the ground. A witness helped the occupants to evacuate the aeroplane. The DR4000 caught fire a few minutes later.



Reporting MCC:

USMCC

Event ID:

US-296

Date of Incident (YYYY-MM-DD): 12-Aug-2022

Alert time in GMT (HH:MM): 17:30

Latitude: 42 degrees 42 minutes North

Longitude: 123 degrees 55 minutes West

Type of incident:

Land

Location of incident: Rogue River, OR, USA

Type of beacon: PLB

Beacon hex: 2DCEAC1E24FFBFF

Beacon Frequency: MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Kayak

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It was activated after a kayak, with one person on board, overturned while rafting. The Air Force Rescue Coordination Center received the alert and contacted the Oregon Department of Emergency Management, which deployed local marine and fire rescue assets to the scene. The missing kayaker was recovered downriver and transported to a local hospital, where he was pronounced dead.

**Reporting MCC:****NZRCC****Event ID:****NZ-201****Date of Incident (YYYY-MM-DD):** 13-Aug-2022**Alert time in GMT (HH:MM):****Latitude:** 39 degrees 8 minutes South**Type of incident:****Longitude:** 175 degrees 54 minutes East

Land

Location of incident: Umukarikari Track, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EA7C40CFFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
supporting data**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

RCCNZ were alerted by MEOSAR to a New-Zealand-coded and registered beacon active southeast of Taupo. Enquiries revealed that the beacon owner had come across a medically unwell tramper on a track, and that ambulance services had already been contacted. The SRSL Hastings EMS Helicopter had been tasked by the Airdesk and RCCNZ provided supporting location information to them.

**Reporting MCC:****NZRCC****Event ID:****NZ-202****Date of Incident (YYYY-MM-DD):** 13-Aug-2022**Alert time in GMT (HH:MM):****Latitude:** 42 degrees 54 minutes South**Type of incident:****Longitude:** 171 degrees 31 minutes East

Land

Location of incident: Mt Rolleston, head of the Crow Glacier, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E7FD852FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

Two climbers stuck on Mt Rolleston in Canterbury advised Police of their situation. Police requested they activated their PLB so their position could be ascertained. MEOSAR alerts received, and positions passed to Police. Police coordinated the SAR response.

**Reporting MCC:****NZRCC****Event ID: NZ-203**

Date of Incident (YYYY-MM-DD):	13-Aug-2022	Alert time in GMT (HH:MM):

Latitude:	41	degrees	46	minutes	South	Type of incident:

Longitude:	172	degrees	30	minutes	East	Aviation

Location of incident: Tutaki Road North Airstrip, New Zealand

Type of beacon:	ELT	Beacon Country Code:

512 New Zealand

Beacon hex:	C00C40D60800261

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA A185	NZL New Zealand	ZK-SMS

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

RCCNZ were alerted by MEOSAR to a New-Zealand-coded and registered ELT active east of Murchison. Several sources of information quickly confirmed the crash of a CESSNA 185 aircraft with RCCNZ tasking a tier two helicopter from Murchison along with two Garden City EMS Helicopters, out of Nelson and Greymouth respectively, that had been tasked by the National Air Desk. Two patients were transported to hospital in a serious condition.

**Reporting MCC:****NZRCC****Event ID: NZ-204**

Date of Incident (YYYY-MM-DD):	13-Aug-2022	Alert time in GMT (HH:MM):

Latitude: 43 degrees 45 minutes South **Type of incident:**

Longitude: 170 degrees 38 minutes East Land

Location of incident: Near Rex Simpson Hut Tekapo, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E7F8F2AFFBFF 512 New Zealand

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received for a PLB with a position on a hillside near Tekapo. Ambulance was contacted. They advised they were already dealing with the matter and had contacted Police SAR. RCCNZ passed the encoded beacon position and left coordination with Police and Ambulance



Reporting MCC:

ITMCC

Event ID: IT-020

Date of Incident (YYYY-MM-DD): 13-Aug-2022 **Alert time in GMT (HH:MM):** 10:58

Latitude: 0 degrees 30 minutes South **Type of incident:**

Longitude: 36 degrees 1 minutes East Aviation

Location of incident: Mau Narok Area, Kenya

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 2DC86A14EAFFBFF 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: Aircraft -private **Vehicle name:** 5YCII **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** 5YCII

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The aircraft crashed around Mau Narok area, Kenya. The three people on board were safe.

**Reporting MCC:****AUMCC****Event ID:****AU-213****Date of Incident (YYYY-MM-DD):** 13-Aug-2022**Alert time in GMT (HH:MM):** 12:12**Latitude:** 36 degrees 28 minutes South**Type of incident:****Longitude:** 148 degrees 17 minutes East

Land

Location of incident: Thredbo, NSW, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE7FE112FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC received a satellite detection for a PLB registered to an experienced hiker in the Thredbo region. Coordination was transferred to NSW Police who extracted the person to safety.

**Reporting MCC:****UKMCC****Event ID:****UK-027****Date of Incident (YYYY-MM-DD):** 13-Aug-2022**Alert time in GMT (HH:MM):** 16:41**Latitude:** 52 degrees 44 minutes North**Type of incident:****Longitude:** 9 degrees 30 minutes West

Maritime

Location of incident: Doonbeg, Ireland**Type of beacon:** PLB**Beacon Country Code:**

250 Ireland

Beacon hex: 1F4F62828AFFBFF

Beacon Frequency: 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not applicable

Vessel/Aircraft/Mobile flag:

IRE Ireland

Vehicle Call Sign:

Not applicable

Type of assistance provided by Cospas-Sarsat:

Data Not Used In SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR confirmed alert was received for an Irish coded PLB off Doonbeg, Ireland. Coordination was passed to the Irish Coast Guard, who confirmed the activation was attributed to a R115 winchman rescuing a child from the water.

**Reporting MCC:**

CHMCC

Event ID:

CH-007

Date of Incident (YYYY-MM-DD): 13-Aug-2022**Alert time in GMT (HH:MM):** 17:41**Latitude:** 32 degrees 57 minutes South**Type of incident:****Longitude:** 70 degrees 9 minutes West

Aviation

Location of incident: Portillo, Metropolitana Region, Chile**Type of beacon:** ELT**Beacon Country Code:**

725 Chile

Beacon hex: DAA64BAE638F261**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Helicopter

Vehicle name:

AS350

Vessel/Aircraft/Mobile flag:

CHI Chile

Vehicle Call Sign:

CC-AUN

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

The helicopter made a crash landing at Cajón del Juncal, while routing from Santiago to Portillo Ski Center. The aircraft was destroyed but all five on board were unhurt but shocked.

**Reporting MCC:**

AUMCC

Event ID:

US-297

Date of Incident (YYYY-MM-DD): 13-Aug-2022**Alert time in GMT (HH:MM):** 20:56

Latitude: 48 degrees 31 minutes North **Type of incident:**

Longitude: 123 degrees 14 minutes West **Maritime**

Location of incident: 6 NM southwest of Roche Harbor, WA, USA

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 2DCC51E0C2FFBFF 366 United States

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -fishing **Vehicle name:** ALEUTIAN ISLE **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** WCW9735

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 5
Cospas-Sarsat Assisted Saves: 5

Details of Incident:

It was activated when the fishing vessel ALEUTIAN ISLE, with five people on board, began to take on water offshore of San Juan Island. Coast Guard District 13 received the alert along with a report from a Good Samaritan vessel that had already safely recovered the ALEUTIAN ISLE crew. The vessel capsized and sank.



Reporting MCC:

NZRCC

Event ID: NZ-205

Date of Incident (YYYY-MM-DD): 14-Aug-2022

Alert time in GMT (HH:MM):

Latitude: 39 degrees 43 minutes South **Type of incident:**

Longitude: 175 degrees 18 minutes East **Land**

Location of incident: Kakatahi, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E7FB7E2FFBFF 512 New Zealand

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received numerous alerts for a registered New-Zealand-coded PLB with a position near Kakatahi. It was established from the beacon owner that the PLB was with a worker who was mustering in the back country of the farm. The SRSI Rescue Helicopter from New Plymouth was tasked to the location. They located the farm worker who had sustained serious injuries after falling from a horse. They were flown to Wanganui Hospital for medical treatment.

**Reporting MCC:****CMCC****Event ID: CA-051**

Date of Incident (YYYY-MM-DD): 14-Aug-2022 **Alert time in GMT (HH:MM):** 0:18

Latitude: 44 degrees 0 minutes North

Type of incident:

Longitude: 78 degrees 22 minutes West

Aviation

Location of incident: Port Hope, Ontario, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF010538029D

316 Canada

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

PIPER PA 28

CAN Canada

C-FYSZ

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 2

data not used in SAR

Cospas-Sarsat Assisted Saves: 0**Details of Incident:**

Canadian MCC received a MEOSAR confirmed position in the vicinity of Port Hope, Ontario, for a Canadian registered ELT on C-FYSZ, a PIPER 28 aircraft. Canadian MCC forwarded the position and registration data to JRCC Trenton who tasked a 424 Squadron C-130 Hercules to investigate. Local police and fire services were on scene by the time the Hercules arrived. There were two persons on board, no one survived. Canadian MCC was the first alerting service for this event.

**Reporting MCC:****FMCC****Event ID: FR-074**

Date of Incident (YYYY-MM-DD): 14-Aug-2022 **Alert time in GMT (HH:MM):** 11:06

Latitude: 54 degrees 15 minutes North

Type of incident:

Longitude: 11 degrees 15 minutes East

Maritime

Location of incident: Off coast of Lubeck, Germany

Type of beacon:	EPIRB	Beacon Country Code:	244 Netherlands
Beacon hex:	1E857D5560FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	EUA-ZON	NET Netherlands	PA3698
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		2
supporting data	Cospas-Sarsat Assisted Saves:		2

Details of Incident:

The vessel suffered engine problems and triggered the beacon for requesting assistance.

**Reporting MCC:****CMCC****Event ID:****CA-052**

Date of Incident (YYYY-MM-DD):	14-Aug-2022	Alert time in GMT (HH:MM):	15:54

Latitude:	49 degrees 1 minutes North	Type of incident:

Longitude:	120 degrees 13 minutes West	Land

Location of incident: Orthodox Mountain, British Columbia, Canada

Type of beacon:	PLB	Beacon Country Code:	316 Canada
Beacon hex:	278E83806CFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	CAN Canada	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		4
first alert	Cospas-Sarsat Assisted Saves:		2

Details of Incident:

Canadian MCC received encoded and MEOSAR positions for a Canadian registered PLB. JRCC Victoria was provided alert data and registration information. A party of four were hiking near Orthodox Mountain, British Columbia. One individual was suffering from exhaustion and dehydration and was unable to continue. Two members of the hiking party returned to their vehicle, while the exhausted member stayed behind with the fourth member of the group and activated the PLB. These two persons were airlifted out and rejoined the other two hikers at their vehicle.

**Reporting MCC:****AUMCC****Event ID:****AU-214****Date of Incident (YYYY-MM-DD):** 14-Aug-2022**Alert time in GMT (HH:MM):** 20:51**Latitude:** 14 degrees 57 minutes South**Type of incident:****Longitude:** 128 degrees 26 minutes East

Maritime

Location of incident: Cambridge Gulf, Wyndham-East Kimberley, WA, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF63F7ABF81FE0**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

5

first alert

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

JRCC Australia received satellite detections of a PLB registered to a 5.8-metre crabbing boat in a river tributary within the Cambridge Gulf area north of Wyndham, WA. Whilst JRCC tasked a helicopter from Kununurra to investigate, the emergency contact advised that they would launch their second vessel from their campsite to locate and assist the vessel in distress. The helicopter located the vessel broken down and rescued the two persons onboard, then returned them uneventfully to the party's campsite. Unfortunately, the rescue vessel with two adults and one child onboard failed to return to the campsite and could be seen stationary for some hours via a craft tracking website. As no night-capable aerial rescue assets were available, the WA Water Police assisted by tasking a Volunteer Marine Rescue vessel to the craft tracking position. The VMR located the second disabled vessel and towed them back to Wyndham. It was suspected that both vessels' motors had been disabled by contaminated fuel.

**Reporting MCC:****UKMCC****Event ID:****US-298****Date of Incident (YYYY-MM-DD):** 15-Aug-2022**Alert time in GMT (HH:MM):** 14:03**Latitude:** 57 degrees 34 minutes North**Type of incident:****Longitude:** 154 degrees 23 minutes West

Maritime

Location of incident: Karluk River on Kodiak Island, AK, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: ADCD0220F543C01

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

PROVIDER

USA United States

WDH3261

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

4

data not used in SAR

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

It activated after the commercial fishing vessel PROVIDER, with four people on board, struck a rock and began taking on water. Prior to the alert, Coast Guard District 17 (CGD17) received a MAYDAY call from the PROVIDER crew and issued an Urgent Marine Information Broadcast (UMIB). Good Samaritan fishing vessels MAKO and THALASSA responded to the UMIB, located the capsized vessel, and embarked its crew onto a skiff. CGD17 maintained communications with the PROVIDER crew as they coordinated their next steps with a nearby fish tender vessel.

**Reporting MCC:**

CMCC

Event ID:

CA-053

Date of Incident (YYYY-MM-DD):

15-Aug-2022

Alert time in GMT (HH:MM):

14:06

Latitude:

51

degrees

20

minutes

North

Type of incident:**Longitude:**

57

degrees

58

minutes

West

Maritime

Location of incident:

10 NM southeast of Vieux-Fort, Quebec, Canada

Type of beacon:

EPIRB

Beacon Country Code:

316 Canada

Beacon hex:

278C8E0F62FFBFF

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

SEAFORTH

CAN Canada

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The Canadian MCC received an alert from the sailing vessel SEAFORTH. The boat had caught fire and the sole occupant transferred to a small inflatable craft. MRSC Quebec was advised and coordinated rescue assets, including Royal Canadian Air Force aircraft, Canadian Coastguard ships, Canadian Coastguard Auxiliary (CCGA) vessels and a vessel of opportunity. The sailor was rescued by Canadian Coastguard Auxiliary vessel MIDNIGHT PROWLER and transferred to a nearby village.



Reporting MCC:

FMCC

Event ID:

US-299

Date of Incident (YYYY-MM-DD): 15-Aug-2022

Alert time in GMT (HH:MM): 16:54

Latitude: 37 degrees 37 minutes North

Type of incident:

Longitude: 107 degrees 36 minutes West

Land

Location of incident: 28 miles northeast of Durango, CO in the San Juan National Forest, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE98B514FFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

supporting data

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by a mountain climber after his climbing partner fell to his death while descending Windom Peak. The Air Force Rescue Coordination Center received the alert and passed the coordinates to the Colorado SAR Association and the Colorado Division of Homeland Security and Emergency Management, which deployed a local SAR team to the scene. The climbing partner, who was injured, was transported to a nearby hospital for treatment; the deceased climber was retrieved via helicopter the next day due to weather constraints.



Reporting MCC:

SPMCC

Event ID:

SP-019

Date of Incident (YYYY-MM-DD): 15-Aug-2022

Alert time in GMT (HH:MM): 19:59

Latitude: 40 degrees 35 minutes North

Type of incident:

Longitude: 3 degrees 29 minutes East

Maritime

Location of incident: Mallorca, Spain

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1D64033E80FFBFF

235 United Kingdom

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	PITTULIE PRIDE	UKM United Kingdom	MICB

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6
only alert	Cospas-Sarsat Assisted Saves:	6

Details of Incident:

The vessel drifted with a leak. The one person on board was rescued by the sailing vessel named TIGER. This event was also reported by the UKMCC.

**Reporting MCC:****USMCC****Event ID:****US-300**

Date of Incident (YYYY-MM-DD):	15-Aug-2022	Alert time in GMT (HH:MM):	22:00

Latitude:	45	degrees	18	minutes	North	Type of incident:

Longitude:	116	degrees	33	minutes	West	Land

Location of incident: 9 miles west of Pollock, ID, USA

Type of beacon:	PLB	Beacon Country Code:

366 United States

Beacon hex:	2DCEAE6ADCFFBFF

Beacon Frequency:	MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	USA United States	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated by an injured hiker. The Air Force Rescue Coordination Center received the alert and contacted the Idaho Division of Aeronautics, which deployed a helicopter to the coordinates. The helicopter arrived on scene, hoisted the hiker, and transported them to a hospital in Boise.

**Reporting MCC:****CMCC****Event ID:****CA-054**

Date of Incident (YYYY-MM-DD):	15-Aug-2022	Alert time in GMT (HH:MM):	23:21

Latitude:	25	degrees	6	minutes	North	Type of incident:

Longitude: 77 degrees 12 minutes West Maritime

Location of incident: Nassau, Bahamas

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 278EA59686FFBFF

316 Canada

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

SIMONE V

CAN Canada

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The Canadian MCC received a distress alert from a Canadian registered PLB near Nassau, Bahamas. JRCC Halifax was advised, and subsequently coordinated efforts of local SAR authorities and a concurrent investigation through the registration documents. It was determined that the vessel SIMONE V had activated the beacon after a swimmer went missing in the night. The missing person was later found safe on a nearby island.



Reporting MCC:

AUMCC

Event ID:

AU-215

Date of Incident (YYYY-MM-DD): 16-Aug-2022

Alert time in GMT (HH:MM): 16:14

Latitude: 26 degrees 58 minutes South

Type of incident:

Longitude: 153 degrees 36 minutes East

Maritime

Location of incident: 7 NM northeast Cape Moreton, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: BEEE5D21AC00479

503 Australia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An incorrectly registered beacon associated with a small recreational craft was detected in the vicinity of Cape Morton, QLD. New intelligence provided by Police revealed a male on board the vessel out on a fishing trip. JRCC Australia tasked two police vessels and the Maroochydore Rescue Helicopter. Upon arrival the rescue helicopter and Police located the vessel broken down and requiring towage. Assisted by Police the vessel was towed back to Brisbane.

**Reporting MCC:****USMCC****Event ID: US-302**

Date of Incident (YYYY-MM-DD): 16-Aug-2022 **Alert time in GMT (HH:MM):** 17:14

Latitude: 28 degrees 14 minutes North

Type of incident:

Longitude: 95 degrees 48 minutes West

Maritime

Location of incident: 28 NM southeast of Matagorda, TX, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 278C51C29AFFBFF

316 Canada

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

TRIPLE SEVEN

CAN Canada

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 3**Cospas-Sarsat Assisted Saves:** 3**Details of Incident:**

It was activated when the 25-ft fishing vessel TRIPLE SEVEN, with three people on board, began taking on water. Coast Guard District 8 received the alert and directed Sector Corpus Christi (SCC) to issue an Urgent Marine Information Broadcast (UMIB). Air Station Corpus Christi responded to the UMIB, diverted to the location, and assessed the situation, then SCC launched a rescue boat from Station Port O'Connor to the position. The boat arrived, recovered two crew members, and provided a pump to the Master. After the TRIPLE SEVEN was sufficiently dewatered, it was escorted safely to Matagorda Harbor. This event was also reported by CMCC.

**Reporting MCC:****CMCC****Event ID: US-301**

Date of Incident (YYYY-MM-DD): 16-Aug-2022 **Alert time in GMT (HH:MM):** 17:14

Latitude: 27 degrees 31 minutes North

Type of incident:

Longitude: 97 degrees 50 minutes West

Aviation

Location of incident: Naval Air Station in Kingsville, TX, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC079DFC40055		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when a T-47 Goshawk aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted Air Station authorities, who were already aware of the crash and reported that the pilot ejected before the crash and sustained only minor injuries.

**Reporting MCC:**

AUMCC

Event ID:

AU-216

Date of Incident (YYYY-MM-DD):	16-Aug-2022	Alert time in GMT (HH:MM):	23:43

Latitude:	32	degrees	52	minutes	South	Type of incident:

Longitude:	150	degrees	51	minutes	East	Land

Location of incident: Yengo National Park, NSW, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEAB4AC0FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Bicycle	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC received a satellite detection of a PLB in the Yengo National Park, NSW. Coordination was passed onto NSW police that mounted a ground and air response. The beacon owner had broken down while dirt bike riding. he was assisted out by police with no injuries.



Reporting MCC:

AUMCC

Event ID:

AU-217

Date of Incident (YYYY-MM-DD): 17-Aug-2022

Alert time in GMT (HH:MM): 14:50

Latitude: 36 degrees 8 minutes South

Type of incident:

Longitude: 148 degrees 23 minutes East

Land

Location of incident: Kosciuszko National Park, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE8221F4FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia received a satellite detection of an encoded PLB near Mt Jagungal. Coordination was transferred to NSW Police who tasked the Canberra Rescue Helicopter RESCUE 202. One patient with a suspected ankle injury was retrieved and taken for ongoing medical treatment.



Reporting MCC:

SPMCC

Event ID:

SP-020

Date of Incident (YYYY-MM-DD): 18-Aug-2022

Alert time in GMT (HH:MM): 3:05

Latitude: 38 degrees 44 minutes North

Type of incident:

Longitude: 1 degrees 20 minutes East

Maritime

Location of incident: Formentera, Spain

Type of beacon: EPIRB

Beacon Country Code:

224 Spain

Beacon hex: 1C0444D900FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

TAIS PRIMERO

SPA Spain

EA5282

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 9
Cospas-Sarsat Assisted Saves: 9

Details of Incident:

The vessel started taking water and sank in bad weather conditions close to Formentera Island. The persons on board jumped to the auxiliary boat and were rescued safe by the fishing vessel named MANUELA LLORET, which had been diverted to the position indicated by the EPIRB.

**Reporting MCC:****UKMCC****Event ID:****UK-028**

Date of Incident (YYYY-MM-DD): 18-Aug-2022
Alert time in GMT (HH:MM): 5:10

Latitude: 53 degrees 37 minutes North

Type of incident:

Longitude: 25 degrees 18 minutes West

Maritime

Location of incident: North Atlantic

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1D0C7C8262FFBFF

232 United Kingdom

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Other

GUDRUN

UKM United Kingdom

Not applicable

Type of assistance provided by Cospas-Sarsat: First alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The rowing vessel GUDRUN sank with two persons on board while crossing the North Atlantic. The crew entered their liferaft wearing survival suits and activated their EPIRB. Two other EPIRBs were activated during the incident. NORDIC QINNGUA proceeded to the location and rescued both crew. The Hex IDs of the other beacons were 1B640DB0A0FFBFF and 1B640CF6C0FFBFF coded with Danish country codes.

**Reporting MCC:****FMCC****Event ID:****FR-075**

Date of Incident (YYYY-MM-DD): 18-Aug-2022
Alert time in GMT (HH:MM): 7:16

Latitude: 42 degrees 49 minutes North

Type of incident:

Longitude: 8 degrees 59 minutes East

Maritime

Location of incident: 12 km north Ile Rousse, Corsica, France

Type of beacon:	EPIRB	Beacon Country Code:	227 France
Beacon hex:	1C6459F740FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	OUFOU	FRA France	FAB2556
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	9
supporting data		Cospas-Sarsat Assisted Saves:	9

Details of Incident:

The beacon was activated to provide a navigational tracking aid due to bad weather in the area.



Reporting MCC:

FMCC

Event ID: FR-077

Date of Incident (YYYY-MM-DD):	18-Aug-2022	Alert time in GMT (HH:MM):	7:19

Latitude: 42 degrees 27 minutes North **Type of incident:**

Longitude: 8 degrees 41 minutes East **Maritime**

Location of incident: West coast of Corsica, 10 km south of Calvi, France

Type of beacon:	EPIRB	Beacon Country Code:	228 France
Beacon hex:	1C843F9442FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	LA CREUSE S'AMUSE	FRA France	FAJ7521
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	7
first alert		Cospas-Sarsat Assisted Saves:	7

Details of Incident:

The vessel stranded against rocks. The seven persons on board were evacuated. The skipper was injured during the accident.



Reporting MCC:

FMCC

Event ID:

FR-076

Date of Incident (YYYY-MM-DD): 18-Aug-2022

Alert time in GMT (HH:MM): 7:52

Latitude: 41 degrees 59 minutes North

Type of incident:

Longitude: 8 degrees 39 minutes East

Maritime

Location of incident: Bay of Ajaccio, Corsica, France

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1FC5C79102FFBFF

254 Monaco

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

PEARL1

MON Monaco

3AEE2

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 6

Cospas-Sarsat Assisted Saves: 6

Details of Incident:

The beacon was activated during a tempest to help during the evacuation of the vessel.



Reporting MCC:

NMCC

Event ID:

NO-020

Date of Incident (YYYY-MM-DD): 18-Aug-2022

Alert time in GMT (HH:MM): 10:38

Latitude: 53 degrees 37 minutes North

Type of incident:

Longitude: 25 degrees 11 minutes West

Maritime

Location of incident: Ireland

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1B640CF6C0FFBFF

219 Denmark

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

Unreported

DEN Denmark

26550

Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Two rowing boats were enroute Miami to Faroe Islands. They had to evacuate into a life raft and were rescued by coast guard and nearby vessels.

**Reporting MCC:****CMCC****Event ID: US-303**

Date of Incident (YYYY-MM-DD): 18-Aug-2022
Alert time in GMT (HH:MM): 14:35

Latitude: 30 degrees 31 minutes North
Type of incident:

Longitude: 91 degrees 2 minutes West
Aviation

Location of incident: Exact location not reported, Baton Rouge Metropolitan Airport in Baton Rouge, LA,

Type of beacon: ELT
Beacon Country Code:

Beacon hex: ADCC40EA2800261
 366 United States

Beacon Frequency: 406.028 MHz
Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private
Vehicle name: BEECH F33A
Vessel/Aircraft/Mobile flag: USA United States
Vehicle Call Sign: N17747

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with one person on board, crashed on the runway. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that the pilot had self-recovered without injury and Baton Rouge Police were on scene; no additional assistance was required.

**Reporting MCC:****AUMCC****Event ID: US-304**

Date of Incident (YYYY-MM-DD): 18-Aug-2022
Alert time in GMT (HH:MM): 21:56

Latitude: 36 degrees 57 minutes North
Type of incident:

Longitude: 121 degrees 48 minutes West
Aviation

Location of incident: Watsonville Municipal Airport in Watsonville, CA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC88AF584FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 152	USA United States	N49931
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

It activated when an aircraft, with one person on board, collided with another plane while both were landing. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that emergency services were already at the scene and there were no survivors from either plane.

**Reporting MCC:****FMCC****Event ID:****FR-079**

Date of Incident (YYYY-MM-DD):	19-Aug-2022	Alert time in GMT (HH:MM):	8:58

Latitude:	46	degrees	27	minutes	North	Type of incident:

Longitude:	9	degrees	44	minutes	East	Aviation

Location of incident:	Isola, north of Nice, France

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADC66041CA15DD1		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	EC130-T2	USA United States	N55DT
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
only alert		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

The helicopter crashed during the landing phase and was severely damaged.

**Reporting MCC:****FMCC****Event ID:****FR-078**

Date of Incident (YYYY-MM-DD):	19-Aug-2022	Alert time in GMT (HH:MM):	13:32

Latitude: 47 degrees 53 minutes North **Type of incident:**

Longitude: 7 degrees 37 minutes East Aviation

Location of incident: Bremgarten Airport, Germany

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 9B464C98C32EAD1 218 Germany

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	MS RALLYE 235	GER Germany	D-EDJP

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The aircraft crashed. The reason of the distress was not reported.



Reporting MCC: AUMCC

Event ID: AU-218

Date of Incident (YYYY-MM-DD):	19-Aug-2022	Alert time in GMT (HH:MM):	21:27

Latitude: 20 degrees 48 minutes South **Type of incident:**

Longitude: 149 degrees 58 minutes East Maritime

Location of incident: 50 NM east-northeast Mackay, QLD, Australia

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 3EECAEA294FFBFF 503 Australia

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC Australia detected a beacon registered to a recreational vessel 50 NM northeast of Mackay, QLD. The registered beacon contacts confirmed that the vessel had two people onboard who had taken the vessel out spear fishing. JRCC requested Whitsunday Water Police provide a surface response and VMR Mackay was tasked. Initially the Rockhampton Helicopter was tasked to respond; however, the Cairns Challenger Jet RESCUE 550 was diverted airborne to investigate. On arrival, the aircraft located the stranded vessel and assisted VMR Mackay to rendezvous and tow back to safety.

**Reporting MCC:****FMCC****Event ID: FR-080**

Date of Incident (YYYY-MM-DD):	19-Aug-2022	Alert time in GMT (HH:MM):	23:45

Latitude:	42	degrees	9	minutes	North	Type of incident:

Longitude:	8	degrees	34	minutes	East	Maritime

Location of incident: Along Corsica west coast, 25 km north Ajaccio, France

Type of beacon:	EPIRB	Beacon Country Code:

228 France

Beacon hex:	1C84115A80FFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Vessel -sailing	BAKEA	FRA France	FAH6003

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6

data not used in SAR	Cospas-Sarsat Assisted Saves:	6

Details of Incident:

The vessel sank. No more information was provided for this incident.

**Reporting MCC:****AUMCC****Event ID: AU-219**

Date of Incident (YYYY-MM-DD):	20-Aug-2022	Alert time in GMT (HH:MM):	12:04

Latitude:	12	degrees	49	minutes	South	Type of incident:

Longitude:	130	degrees	1	minutes	East	Maritime

Location of incident: Offshore Dundee Beach, Australia

Type of beacon: EPIRB

Beacon hex: 3EEC8F3520FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

JRCC Australia received a detection of an EPIRB with an encoded position seaward of Dundee Beach, NT. The boat had been on sold several times and the new owner could not be contacted. JRCC Australia tasked a Darwin based helicopter to determine the nature of distress while an NT Water Police Vessel started transiting from Darwin. The new boat owner subsequently called advising they had experienced mechanical difficulty, but self recovered to Dundee Beach. Search assets were stood down and the boat owner was requested to register his beacon.



Reporting MCC:

CMCC

Event ID:

CA-055

Date of Incident (YYYY-MM-DD): 20-Aug-2022

Alert time in GMT (HH:MM):

12:40

Latitude: 47 degrees 51 minutes North

Longitude: 82 degrees 48 minutes West

Type of incident:

Aviation

Location of incident: 13 NM north of Sultan, Ontario, Canada

Type of beacon: ELT

Beacon hex: A78DF01E694029D

Beacon Frequency: 406.028 MHz

Beacon Country Code:

316 Canada

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

DEHAVILLAND DHC2

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GUBS

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Canadian MCC received a GEOSAR detect followed by multiple MEOSAR detections for a Canadian ELT associated with a DEHAVILLAND DHC2 callsign C-GUBS, plotting 25 km north of Sultan, Ontario Canada. Investigation by JRCC Trenton revealed the aircraft had collided with a rock the previous day, and one of the pontoon floats was taking on water. The aircraft was listing heavily to one side, and the owner stated that the switch for the ELT was possibly underwater. Pilot was the only person on board. There was no distress and the owner declined assistance from JRCC Trenton.

**Reporting MCC:****FMCC****Event ID: US-305**

Date of Incident (YYYY-MM-DD): 20-Aug-2022 **Alert time in GMT (HH:MM):** 13:57

Latitude: 44 degrees 44 minutes North

Type of incident:

Longitude: 116 degrees 1 minutes West

Aviation

Location of incident: 3 miles east of Donnelly, ID, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC40916C003C9

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes**Vehicle type:**

Aircraft -private

Vehicle name:

CESSNA 182Q

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N735DU

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

It activated when an aircraft, with three people on board, crashed. The Air Force Rescue Coordination Center received the alert and called the beacon owner. The owner, who was flying the plane before it crashed, stated that he and his two passengers had self-recovered without injury, and he had already turned the beacon off; no assistance was required.

**Reporting MCC:****AUMCC****Event ID: AU-220**

Date of Incident (YYYY-MM-DD): 20-Aug-2022 **Alert time in GMT (HH:MM):** 16:03

Latitude: 31 degrees 1 minutes South

Type of incident:

Longitude: 115 degrees 11 minutes East

Maritime

Location of incident: Wedge Island, WA, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECAEA668FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

JRCC Australia detected an unregistered EPIRB 7 NM west of Lancelin, WA. Fremantle Water Police confirmed they had received an interstate call advising a wooden sailing vessel was experiencing unspecified difficulty in the same vicinity. JRCC Australia tasked the Perth Challenger to the scene while Police tasked VMR Lancelin to respond. The Challenger located the vessel with a single person on board who was ill and fatigued. Once the VMR rendezvoused with the yacht the Challenger was released, and Coordination was transferred to WA Police.

**Reporting MCC:****AUMCC****Event ID:****AU-221**

Date of Incident (YYYY-MM-DD):	20-Aug-2022	Alert time in GMT (HH:MM):	21:16

Latitude:	36	degrees	53	minutes	South	Type of incident:

Longitude:	147	degrees	13	minutes	East	Land

Location of incident: Fainter Firetrail, Alpine National Park, VIC, Australia

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E8399FCFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

JRCC received a New Zealand encoded PLB in the vicinity of Mount Jaithmathang in close proximity to the Fainter Firetrail, 1 km east of Tawonga Huts Campground. JRCC NZ advised that the beacon was registered. VIC Police later advised that they had reached the incident location and were in process of conveying the beacon owner to medical attention. This event was also reported by NZRCC.



Reporting MCC:

FMCC

Event ID: US-306

Date of Incident (YYYY-MM-DD):	21-Aug-2022	Alert time in GMT (HH:MM):	0:28

Latitude: 26 degrees 44 minutes North

Type of incident:

Longitude: 98 degrees 24 minutes West

Aviation

Location of incident: Santa Elena, TX, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADC6498A28A7381

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

R44 II

USA United States

N4447A

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when a helicopter, with one person on board, crashed due to overturning. The Air Force Rescue Coordination Center received the alert and contacted local law enforcement authorities, who were already at the scene. The pilot was recovered and transported to a local hospital for treatment of minor injuries.



Reporting MCC:

FMCC

Event ID: FR-081

Date of Incident (YYYY-MM-DD):	21-Aug-2022	Alert time in GMT (HH:MM):	13:07

Latitude: 16 degrees 28 minutes South

Type of incident:

Longitude: 153 degrees 21 minutes West

Maritime

Location of incident: 100 km west Maupiti, French Polynesia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 1C6E72D5FAFFBFF

227 France

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	BANZAI 5	PLY French Polynesia	PY4491

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6
first alert	Cospas-Sarsat Assisted Saves:	6

Details of Incident:

The vessel suffered an engine failure and requested assistance.

**Reporting MCC:****SAMCC****Event ID:****SA-010**

Date of Incident (YYYY-MM-DD):	21-Aug-2022	Alert time in GMT (HH:MM):	14:59

Latitude:	18	degrees	24	minutes	North	Type of incident:

Longitude:	41	degrees	26	minutes	East	Maritime

Location of incident: South of Al Qoouz, Saudi Arabia

Type of beacon:	EPIRB	Beacon Country Code:

403 Saudi Arabia

Beacon hex:	3264C46440FFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	1451	SAU Saudi Arabia	1451

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
only alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

SAMCC received a SIT 915 MEOSAR message from SPMCC as initial distress signal alert detected from an EPIRB located south of AlQoouz. Based on information received from JMRCC (Coast Guard), the boat took fire during a refueling operation. The fire was extinguished by the crew, and there were no human casualties for the three crew members.

**Reporting MCC:****FMCC****Event ID:****US-307**

Date of Incident (YYYY-MM-DD):	21-Aug-2022	Alert time in GMT (HH:MM):	18:50

Latitude:	43	degrees	58	minutes	North	Type of incident:

Longitude: 103 degrees 45 minutes West Land
Location of incident: 26 miles southwest of Rapid City, SD in the Black Hills National Forest, USA

Type of beacon: PLB **Beacon Country Code:** 366 United States
Beacon hex: 2DCEA993F8FFBFF
Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** No
Vehicle type: Person **Vehicle name:** ATV **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Not Applicable
Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated after an all-terrain vehicle flipped over, trapping its driver underneath. The Air Force Rescue Coordination Center received the alert and notified the South Dakota Office of Emergency Management, which dispatched the local fire department and sheriff to the scene. The fire department arrived on scene, assisted the injured driver, and transported him to a local hospital.

**Reporting MCC:**

AUMCC

Event ID:

AU-222

Date of Incident (YYYY-MM-DD): 21-Aug-2022 **Alert time in GMT (HH:MM):** 22:28

Latitude: 16 degrees 48 minutes South **Type of incident:**
Longitude: 145 degrees 48 minutes East Maritime
Location of incident: Trinity Inlet, offshore Cairns, QLD, Australia

Type of beacon: PLB **Beacon Country Code:** 503 Australia
Beacon hex: 3EEE7FA690FFBFF
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** No
Vehicle type: Vessel -yacht **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unreported
Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia detected an unregistered PLB at the entrance to Trinity Inlet Cairns, QLD. JRCC tasked a local rescue helicopter and requested Cairns Water Police provide a surface response. JRCC located the tug PACIFIC TITAN via AIS and requested they divert to assist. Prior to the arrival of the helicopter, the PACIFIC TITAN located an overturned catamaran with one person sitting on the hull. The survivor and the catamaran were recovered by PACIFIC TITAN and transferred to the VMR Cairns vessel for return to Cairns. The Police arranged for an ambulance to meet the vessel on arrival as the survivor was suffering mild hypothermia.

**Reporting MCC:****AUMCC****Event ID:****AU-223****Date of Incident (YYYY-MM-DD):** 23-Aug-2022**Alert time in GMT (HH:MM):** 14:26**Latitude:** 34 degrees 45 minutes South**Type of incident:****Longitude:** 116 degrees 22 minutes East

Land

Location of incident: Gardner State Forest, WA, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE7F8BD0FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A PLB was detected on Dog Road in Gardner State Forest, WA. The beacon owner (70 year-old) was walking the Bibbulmun Track alone. The emergency contact advised the owner was doing a month long bush walk. Police located the person with minor injuries and transferred him to hospital.

**Reporting MCC:****SPMCC****Event ID:****SP-021****Date of Incident (YYYY-MM-DD):** 23-Aug-2022**Alert time in GMT (HH:MM):** 18:04**Latitude:** 40 degrees 52 minutes North**Type of incident:****Longitude:** 4 degrees 25 minutes East

Maritime

Location of incident: North of Balearic Islands, Spain

Type of beacon:	EPIRB	Beacon Country Code:	227 France
Beacon hex:	1C64D93282FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	JABADAO II	FRA France	FAD9234
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 4		
supporting data	Cospas-Sarsat Assisted Saves: 4		

Details of Incident:

The French sailing vessel requested assistance via VHF and activated the EPIRB. Several rescue means were diverted to the area, but the captain of the vessel rejected the assistance. It was finally escorted to Mahon (Menorca Island).

**Reporting MCC:**

AUMCC

Event ID:

AU-224

Date of Incident (YYYY-MM-DD):	23-Aug-2022	Alert time in GMT (HH:MM):	19:41

Latitude:	27 degrees 15 minutes South	Type of incident:
Longitude:	152 degrees 7 minutes East	Land
Location of incident:	Crows Nest Creek, QLD, Australia	

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE7F29BAFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 1		
first alert	Cospas-Sarsat Assisted Saves: 1		

Details of Incident:

A 62-year-old female who was out for a day walking the Crows Nest National Park on the diamond track activated her PLB. The coordination was transferred to state police.

**Reporting MCC:**

AUMCC

Event ID:

AU-225

Date of Incident (YYYY-MM-DD): 24-Aug-2022 **Alert time in GMT (HH:MM):** 2:19

Latitude: 28 degrees 16 minutes South **Type of incident:**

Longitude: 153 degrees 11 minutes East Land

Location of incident: Lamington National Park, QLD, Australia

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 3EEE9C2726FFBFF 503 Australia

Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** No

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC received a call from the QLD Water Police asking if there had been any beacon detections in the Lamington National Park. A short time later the AUMCC received a position information on a previously unlocated and unregistered detection of a PLB. The QLD Police tasked POLAIR41 to locate a missing 81-year-old male bushwalker, but they were unsuccessful. The JRCC assisted the police by tasking RESCUE 500 from Archerfield. The crew confirmed the location of the PLB and a ground search crew located the missing bushwalker cold and weak.



Reporting MCC:

FMCC

Event ID: FR-082

Date of Incident (YYYY-MM-DD): 24-Aug-2022 **Alert time in GMT (HH:MM):** 4:14

Latitude: 47 degrees 7 minutes North **Type of incident:**

Longitude: 2 degrees 25 minutes West Maritime

Location of incident: 2 NM off St-Nazaire, France

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 1C6519E3C0FFBFF 227 France

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -fishing **Vehicle name:** MONDREMAD **Vessel/Aircraft/Mobile flag:** FRA France **Vehicle Call Sign:** FN9755

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The beacon was activated due to a significant water ingress on board following a collision with a commercial vessel at anchor. The two persons on board were recovered safe and sound in a life raft. The vessel MONDREMAD sank.

**Reporting MCC:****USMCC****Event ID:****US-308**

Date of Incident (YYYY-MM-DD): 24-Aug-2022
Alert time in GMT (HH:MM): 13:57

Latitude: 2 degrees 20 minutes North
Type of incident:

Longitude: 85 degrees 8 minutes West
 Maritime

Location of incident: 330 NM northwest of Manta, Ecuador

Type of beacon: EPIRB

Beacon Country Code:

735 Ecuador

Beacon hex: DBE8D05C31D34D1

Beacon Frequency: MHz

Were valid beacon registration data available? No

Vehicle type:

Vessel -fishing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

ECU Ecuador

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 9
Cospas-Sarsat Assisted Saves: 9

Details of Incident:

It was activated when the fishing vessel LAURITA, with nine people on board, experienced engine failure. The Costa Rica SPOC received the alert and coordinated with the Ecuadorian Navy to intercept the drifting LAURITA and embark its crew aboard the nearby vessel PICHINCHA. The uninjured crew was then transported to shore.

**Reporting MCC:****USMCC****Event ID:****US-309**

Date of Incident (YYYY-MM-DD): 24-Aug-2022
Alert time in GMT (HH:MM): 20:40

Latitude: 28 degrees 55 minutes North
Type of incident:

Longitude: 81 degrees 2 minutes West
 Aviation

Location of incident: 10 miles southwest of New Smyrna Beach, FL, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC89E9A42FFBFF		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	MXR TECHNOLOGIES	USA United States	N263MX
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

It activated when an aircraft, with one person on board, crashed in Wiregrass Prairie Preserve. The Air Force Rescue Coordination Center received the alert and contacted local law enforcement personnel, who dispatched a team to the coordinates and located the wreckage. The pilot was deceased.

**Reporting MCC:****CMCC****Event ID:****CA-056**

Date of Incident (YYYY-MM-DD):	25-Aug-2022	Alert time in GMT (HH:MM):	12:14

Latitude:	44	degrees	5	minutes	North	Type of incident:
Longitude:	79	degrees	2	minutes	West	Aviation
Location of incident:	Port Perry, Ontario, Canada					

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	27878069DEFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	ZENAIR CH 601 HDS	CAN Canada	C-FUBE
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Canadian MCC received multiple beacon notifications via GEOSAR and MEOSAR sources for ZENAIR aircraft C-FUBE. JRCC Trenton was provided MEOSAR location data as well as registration info. The aircraft had run out of fuel while airborne and then conducted a hard landing into a field. The pilot was the only person on board and reported no injuries. Assistance from JRCC Trenton was declined.



Reporting MCC:

AUMCC

Event ID:

AU-226

Date of Incident (YYYY-MM-DD): 25-Aug-2022

Alert time in GMT (HH:MM): 12:26

Latitude: 13 degrees 56 minutes South

Type of incident:

Longitude: 132 degrees 26 minutes East

Land

Location of incident: Jatbula Trail, Nitmuluk National Park, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEA2F06FFBFF

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

4

first alert

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

JRCC Australia received a GNSS encoded detection for a PLB in use by a party of four hiking the Jatbula Trail in Nitmiluk National Park NT. Coordination was transferred to NT Police who tasked a rescue helicopter to the location. The party were located and transferred to Katherine. No injuries were reported. Police reported the party appeared to be dangerously lost outside of a potential search area if it were not for the activation of the beacon.



Reporting MCC:

CMCC

Event ID:

CA-057

Date of Incident (YYYY-MM-DD): 25-Aug-2022

Alert time in GMT (HH:MM): 13:49

Latitude: 56 degrees 38 minutes North

Type of incident:

Longitude: 104 degrees 44 minutes West

Aviation

Location of incident: 11 NM north of Tremblay Lake, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: A78DF00EB08029D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	BELL 206B	CAN Canada	C-FWGN

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Canadian MCC received multiple beacon notifications via GEOSAR and MEOSAR sources for BELL aircraft C-FWGN. JRCC Trenton was provided MEOSAR location data as well as registration info. The aircraft had conducted a forced landing into the bush. The pilot was the only person on board and reported no injuries. Assistance from JRCC Trenton was declined. The company that owns the aircraft sent another helicopter to retrieve the pilot. Canadian MCC was the first alerting agency.

**Reporting MCC:****NMCC****Event ID: NO-021**

Date of Incident (YYYY-MM-DD):	26-Aug-2022	Alert time in GMT (HH:MM):	3:51

Latitude:	71	degrees	59	minutes	North	Type of incident:

Longitude:	19	degrees	53	minutes	East	Maritime

Location of incident: Tromsø, Norway

Type of beacon:	EPIRB	Beacon Country Code:

Beacon hex:	A029C0CA74334D1	257 Norway

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	ULTIMA THULE	NOR Norway	LE6590

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
supporting data	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

The sailboat took on water and the crew prepared for evacuation. They managed to pump the water out. They were assisted by a helicopter and rescue cutter who followed the boat to land for repair.

**Reporting MCC:****AUMCC****Event ID: AU-227**

Date of Incident (YYYY-MM-DD):	26-Aug-2022	Alert time in GMT (HH:MM):	11:47

Latitude: 20 degrees 49 minutes South **Type of incident:**

Longitude: 148 degrees 31 minutes East Land

Location of incident: Elaroo, QLD, Australia

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 3EEE9C3D42FFBFF 503 Australia

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Vehicle **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC received a distress beacon activation for a device registered in the Cathu State Forest. QLD Police accepted coordination and later advised responding with ambulance service to a single vehicle accident.



Reporting MCC:

FMCC

Event ID: US-310

Date of Incident (YYYY-MM-DD): 26-Aug-2022 **Alert time in GMT (HH:MM):** 19:55

Latitude: 35 degrees 57 minutes North **Type of incident:**

Longitude: 114 degrees 53 minutes West Aviation

Location of incident: 2 miles southwest of Boulder City, NV, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 2DC885F1C6FFBFF 366 United States

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** GMBH CTSW **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** N916CA

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with two people on board, crashed in a field. The Air Force Rescue Coordination Center received the alert and contacted the Nevada Highway Patrol, which reported that emergency services were already on scene and the pilot and co-pilot survived with only minor injuries.

**Reporting MCC:****ITMCC****Event ID:****IT-021****Date of Incident (YYYY-MM-DD):** 26-Aug-2022**Alert time in GMT (HH:MM):** 0:00**Latitude:** 45 degrees 58 minutes North**Type of incident:****Longitude:** 11 degrees 7 minutes East

Aviation

Location of incident: Trento, Italy**Type of beacon:** ELT**Beacon Country Code:**

247 Italy

Beacon hex: 9EE64B18E0A0DD1**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Aircraft -private

Vehicle name:

PIPISTREL SINUS

Vessel/Aircraft/Mobile flag:

ITA Italy

Vehicle Call Sign:

I-A491

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

The aircraft crashed on the Adige River. The two people onboard were safe

**Reporting MCC:****NZRCC****Event ID:****NZ-207****Date of Incident (YYYY-MM-DD):** 27-Aug-2022**Alert time in GMT (HH:MM):****Latitude:** 39 degrees 44 minutes South**Type of incident:****Longitude:** 175 degrees 0 minutes East

Land

Location of incident: Aramaire, north of Whanganui, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E7FC634FFBFF

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

ATV

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

only alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Multiple MEOSAR alerts were received for a NZ-registered PLB on Farmland north of Whanganui. The Palmerston North Rescue Helicopter was tasked, and, on arrival, found a pair of hunters had rolled a quadbike. One person was transported to Whanganui Hospital with moderate injuries, while the other person was uninjured and made his own way back to safety.

**Reporting MCC:**

NZRCC

Event ID:

NZ-206

Date of Incident (YYYY-MM-DD):

27-Aug-2022

Alert time in GMT (HH:MM):**Latitude:**

44

degrees

25

minutes

South

Type of incident:**Longitude:**

168

degrees

40

minutes

East

Land

Location of incident:

Aspiring National Park, in the vicinity of Liverpool Hut, New Zealand

Type of beacon:

PLB

Beacon Country Code:

512 New Zealand

Beacon hex:

400E8C95C2FFBFF

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

only alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

RCCNZ received MEOSAR alerts for a registered NZ-coded PLB. Beacon location was in the Mount Aspiring National Park, in the vicinity of Liverpool Hut. Queenstown ACR Team and Rescue Helicopter were deployed to the area where the party were found to be bluffed. The pair were winched to safety and taken to their vehicle. No medical attention was required.

**Reporting MCC:**

FMCC

Event ID:

US-311

Date of Incident (YYYY-MM-DD): 27-Aug-2022 **Alert time in GMT (HH:MM):** 1:11

Latitude: 37 degrees 11 minutes North **Type of incident:**

Longitude: 106 degrees 13 minutes West Land

Location of incident: 12 miles west of Romeo, CO, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE96846AFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was activated by two distressed hikers. The Air Force Rescue Coordination Center received the alert and notified the Colorado SAR Board, which contacted the Conejos County Sheriff's Office. First responders were deployed to the scene and the hikers were rescued.



Reporting MCC:

AUMCC

Event ID:

AU-228

Date of Incident (YYYY-MM-DD): 27-Aug-2022 **Alert time in GMT (HH:MM):** 18:49

Latitude: 36 degrees 26 minutes South **Type of incident:**

Longitude: 148 degrees 25 minutes East Land

Location of incident: Bullocks Flat, NSW, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE9C4832FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a satellite detection of an unregistered PLB in the vicinity of Bullocks Flat in the NSW ski fields. JRCC identified the beacon had a previous incident two months earlier in Victoria where the user had activated the device after ingesting mushrooms. Coordination was transferred to NSW Police. After transfer of coordination, JRCC was notified by Perisher ambulance station that the device had been located with a person in the car park at Bullocks Flat who was distressed after ingesting hallucinogenic mushrooms. Police was informed and the SAR response was cancelled. To avoid similar incidents in the future JRCC requested the details of the device owner from NSW Ambulance to keep on record.

**Reporting MCC:****FMCC****Event ID: FR-083**

Date of Incident (YYYY-MM-DD):	27-Aug-2022	Alert time in GMT (HH:MM):	23:06

Latitude:	42	degrees	57	minutes	North	Type of incident:

Longitude:	24	degrees	38	minutes	West	Maritime

Location of incident: Atlantic Ocean, 600 km north Azores, Portugal

Type of beacon:	EPIRB	Beacon Country Code:

211 Germany

Beacon hex: 1A652A23C0FFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	SATORI	GER Germany	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

The sailing vessel was adrift. The beacon was activated for requesting assistance.

**Reporting MCC:****NZRCC****Event ID: NZ-208**

Date of Incident (YYYY-MM-DD):	28-Aug-2022	Alert time in GMT (HH:MM):

Latitude:	43	degrees	44	minutes	South	Type of incident:

Longitude: 170 degrees 21 minutes East Land

Location of incident: Hells Gates, Lake Tekapo, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E64084EFFBFF 512 New Zealand

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 4 **Cospas-Sarsat Assisted Saves:** 4

Details of Incident:

Multiple MEOSAR alerts were received for a NZ-registered PLB, quickly followed by a 2-way-communication device alert for the same location at Hells Gate, Mt Cook National Park. DOC Mt Cook Alpine Cliff Rescue Team was activated along with a Mt Cook Helicopter operator. The flew to the scene where they located one member of a party of four cross-country skiers that had sustained a broken leg. The ACR team and helicopter extricated the patient, then rendezvoused with the EMS helicopter from Christchurch which transported the patient to Christchurch Hospital.



Reporting MCC: CHMCC

Event ID: US-312

Date of Incident (YYYY-MM-DD): 28-Aug-2022 **Alert time in GMT (HH:MM):** 17:01

Latitude: 28 degrees 42 minutes North **Type of incident:**

Longitude: 95 degrees 14 minutes West Maritime

Location of incident: 17 NM southeast of Freeport, TX, USA

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 2DCC813750FFBFF 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -fishing **Vehicle name:** E SEA RIDER **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 7 **Cospas-Sarsat Assisted Saves:** 7

Details of Incident:

It was activated after the fishing vessel E SEA RIDER, with seven people on board, began taking on water. Coast Guard District 8 requested the beacon activation after Sector Houston-Galveston received a distress call from the vessel. A rescue boat from Station Freeport and a helicopter from Air Station Houston were deployed to the Cospas-Sarsat position and the 7 crew members were rescued from the vessel.

**Reporting MCC:****AUMCC****Event ID: AU-229**

Date of Incident (YYYY-MM-DD): 28-Aug-2022 **Alert time in GMT (HH:MM):** 18:56

Latitude: 31 degrees 48 minutes South

Type of incident:

Longitude: 115 degrees 42 minutes East

Maritime

Location of incident: 2 NM northwest Hillary, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC94C9B0FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 4

first alert

Cospas-Sarsat Assisted Saves: 4**Details of Incident:**

JRCC Australia detected an EPIRB registered to recreational vessel 2 NM offshore Hillarys Boat Harbour 10 NM north of Perth, WA. JRCC tasked the rescue helicopter from Jandakot and requested Fremantle Water Police provide a surface response. Family of the beacon owner reported that the vessel was operating in the area with four people onboard, and Police indicated that information had been received indicating the vessel had capsized. The Police diverted an airborne Police airwing aircraft which sighted one person in the water and three people sitting on the upturned hull. Two VMR vessels from Hillarys responded and recovered all four people and their dog. No injuries were reported, and the upturned vessel was towed back into port. The beacon was later recovered and deactivated.

**Reporting MCC:****NZRCC****Event ID: NZ-209**

Date of Incident (YYYY-MM-DD): 29-Aug-2022 **Alert time in GMT (HH:MM):**

Latitude: 36 degrees 45 minutes South

Type of incident:

Longitude: 175 degrees 49 minutes East

Maritime

Location of incident: Devils Point, New Zealand

Type of beacon: EPIRB

Beacon hex: 400C9499A6FFBFF

Beacon Frequency: 406.04 MHz

Vehicle type:

Vessel -yacht

Vehicle name:

Not Applicable

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ were alerted by MEOSAR to a New-Zealand-coded and registered EPIRB active near Devils Point Mercury Bay. Simultaneously maritime radio reported a MAYDAY call from a vessel near Devils Point that was capsizing. A nearby private vessel and the local Whitianga coastguard responded to the VHF distress call, with the nearby vessel picking up the sole occupant of the vessel that had capsized out of the water. A NRHT Auckland Rescue Helicopter was initially tasked but later stood down once it was confirmed by Coastguard that the single person on the vessel was unharmed.



Reporting MCC:

CMC

Event ID:

RU-027

Date of Incident (YYYY-MM-DD): 29-Aug-2022

Alert time in GMT (HH:MM): 9:32

Latitude: 60 degrees 8 minutes North

Longitude: 73 degrees 31 minutes East

Type of incident:

Aviation

Location of incident: Surgut District, Khanty-Mansi Autonomous Okrug, Russia

Type of beacon: ELT

Beacon hex: 222860B480FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

273 Russian Federation

Were valid beacon registration data available? Yes

Vehicle type:

Helicopter

Vehicle name:

MI-8AMT

Vessel/Aircraft/Mobile flag:

RUS Russian Federation

Vehicle Call Sign:

RA-22833

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

7

Cospas-Sarsat Assisted Saves:

7

Details of Incident:

In the area of the rotor landing site of the Khanty-Mansiysk Autonomous Okrug, an aviation accident occurred. The helicopter was significantly damaged. Three crew members and four passengers on board were injured of various severity.

**Reporting MCC:****ASMCC****Event ID:****AS-016****Date of Incident (YYYY-MM-DD):** 29-Aug-2022**Alert time in GMT (HH:MM):** 12:44**Latitude:** 25 degrees 37 minutes South**Type of incident:****Longitude:** 28 degrees 9 minutes East

Aviation

Location of incident: Pretoria-Wonderboom Airport (PRY/FAWB), South Africa**Type of beacon:** ELT**Beacon Country Code:**

601 South Africa

Beacon hex: CB264C74634B611**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Aircraft -private

PIPER PA28

Vessel/Aircraft/Mobile flag:

SAF South Africa

Vehicle Call Sign:

ZS-SPT

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

The aircraft crashed shortly after takeoff; it came to rest on its right side (after the wing separated). Both occupants received unspecified injuries and were taken to a hospital. (Source Aviation-Safety.net)

**Reporting MCC:****USMCC****Event ID:****US-313****Date of Incident (YYYY-MM-DD):** 29-Aug-2022**Alert time in GMT (HH:MM):** 20:04**Latitude:** 61 degrees 38 minutes North**Type of incident:****Longitude:** 149 degrees 17 minutes West

Aviation

Location of incident: Wolf Lake-Wasilla Airport in Wasilla, AK, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC89EE8C4FFBFF

Beacon Frequency: MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

TT FOX

USA United States

N2723P

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

data not used in SAR

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when an aircraft, with one person on board, crashed into a hangar. The Alaska Rescue Coordination Center received the alert and contacted the Alaska State Trooper SAR Coordinator, who was already aware of the crash and reported that emergency responders arrived on scene and transported the pilot to a local hospital.

**Reporting MCC:**

UKMCC

Event ID:

UK-029

Date of Incident (YYYY-MM-DD):

30-Aug-2022

Alert time in GMT (HH:MM):

10:05

Latitude: 51 degrees 36 minutes North**Type of incident:****Longitude:** 0 degrees 55 minutes West

Aviation

Location of incident: Luxters Farm, Hambledon, UK**Type of beacon:** ELT**Beacon Country Code:**

232 United Kingdom

Beacon hex: 9D064AD8D38F235**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

Unreported

UKM United Kingdom

G-SAUO

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

Supporting Data

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

A light aircraft, with two persons on board, crashed into woods on landing at Luxters Farm Airfield. Neither person on board sustained any injuries, with local airfield services in attendance. Police were subsequently informed, with local Fire and Rescue services also in attendance.

**Reporting MCC:**

TRMCC

Event ID:

TR-006

Date of Incident (YYYY-MM-DD):

30-Aug-2022

Alert time in GMT (HH:MM):

11:36

Latitude: 38 degrees 31 minutes North **Type of incident:**
Longitude: 27 degrees 1 minutes East Aviation
Location of incident: Cigili, İzmir, Türkiye

Type of beacon: ELT **Beacon Country Code:**
Beacon hex: A1E61BA5BB35DD1 271 Türkiye
Beacon Frequency: 406 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Helicopter **Vehicle name:** EC 130 **Vessel/Aircraft/Mobile flag:** TUR Türkiye **Vehicle Call Sign:** TC-HCB

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The helicopter crashed while taking off. Two people were rescued.

**Reporting MCC:****SPMCC****Event ID:****SP-022**

Date of Incident (YYYY-MM-DD): 30-Aug-2022 **Alert time in GMT (HH:MM):** 11:42

Latitude: 40 degrees 23 minutes North **Type of incident:**
Longitude: 3 degrees 47 minutes West Aviation
Location of incident: Madrid, Spain

Type of beacon: ELT **Beacon Country Code:**
Beacon hex: 9C064C2E626FA65 224 Spain
Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** No

Vehicle type: Aircraft-private **Vehicle name:** CSA SPORT CRUISER **Vessel/Aircraft/Mobile flag:** SPA Spain **Vehicle Call Sign:** EC-NKN

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The aircraft was performing an instructional flight, with the student pilot as the only occupant. The flight destination was the airport of Madrid/Cuatro Vientos (LECU). During the landing, the nose landing gear collapsed, causing the propeller blades to contact the runway. The pilot was unhurt and left the aircraft under his own power. The aircraft suffered significant damage to the front landing gear and propeller blades.

**Reporting MCC:****FMCC****Event ID: FR-084**

Date of Incident (YYYY-MM-DD): 30-Aug-2022 **Alert time in GMT (HH:MM):** 12:20

Latitude: 48 degrees 29 minutes North

Type of incident:

Longitude: 10 degrees 16 minutes East

Aviation

Location of incident: Günzburg-Donauried Airfield (EDMG), Germany

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9B464C98C3EB6E1

218 Germany

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

MOONEY M20R

GER Germany

D-EKPC

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 2

first alert

Cospas-Sarsat Assisted Saves: 2**Details of Incident:**

A MOONEY M20 201 LM overshot the runway during a failed takeoff attempt and sustained substantial damage when it came to rest in a maize field.

**Reporting MCC:****ASMCC****Event ID: AS-017**

Date of Incident (YYYY-MM-DD): 30-Aug-2022 **Alert time in GMT (HH:MM):** 13:56

Latitude: 26 degrees 14 minutes South

Type of incident:

Longitude: 29 degrees 9 minutes East

Aviation

Location of incident: Johannesburg/Germiston-Rand Airport (QRA/FAGM), South Africa

Type of beacon:	ELT	Beacon Country Code:	601 South Africa
Beacon hex:	4B285515B0FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PILATUS PC-6	SAF South Africa	ZS-NIX
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 6		
supporting data	Cospas-Sarsat Assisted Saves: 1		

Details of Incident:

Pilatus PC-6/B2-H4 Turbo Porter of the South African Police Service crashed during take-off from runway 29 at Rand Airport. All five passengers were killed, and the pilot sustained critical injuries.

**Reporting MCC:**

UKMCC

Event ID:

US-314

Date of Incident (YYYY-MM-DD):	30-Aug-2022	Alert time in GMT (HH:MM):	19:55

Latitude:	43	degrees	2	minutes	North	Type of incident:
Longitude:	109	degrees	41	minutes	West	Land
Location of incident:	15 miles northeast of Pinedale, WY in Bridger-Teton National Forest, USA					

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE8A3932FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	USA United States	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 1		
first alert	Cospas-Sarsat Assisted Saves: 1		

Details of Incident:

It was activated by a distressed hiker. The Air Force Rescue Coordination Center received the alert and contacted the Wyoming Joint Operations Center, which dispatched local law enforcement to the coordinates. The hiker was located, recovered safely, and transported to a hospital for treatment.

**Reporting MCC:**

NZRCC

Event ID:

NZ-210

Date of Incident (YYYY-MM-DD): 31-Aug-2022**Alert time in GMT (HH:MM):****Latitude:** 39 degrees 8 minutes South**Type of incident:****Longitude:** 176 degrees 11 minutes East

Land

Location of incident: Oamaru Boyd Track, Waitawhero Saddle, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E808CD2FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

RCCNZ received MEOSAR alerts for a PLB registered to a beacon hire company. The company provided details of the hirer and intentions. Three trampers were spending a week in the Kaimanawa Forest Park, and the beacon position was consistent with their plan for the day. The Greenlea rescue helicopter was sent from Taupo and found that one of the group had a medical problem. That person was flown to hospital at Taupo while the other two continued their trip.

**Reporting MCC:**

UKMCC

Event ID: UK-030**Date of Incident (YYYY-MM-DD):** 31-Aug-2022**Alert time in GMT (HH:MM):** 5:35**Latitude:** 48 degrees 32 minutes North**Type of incident:****Longitude:** 9 degrees 56 minutes West

Maritime

Location of incident: North Atlantic**Type of beacon:** EPIRB**Beacon Country Code:**

228 France

Beacon hex: 1C84435580FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

FV CINTHARTH

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

FOBG

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
Data Not Used In SAR	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

The French-flagged fishing vessel in UK Z25 suffered water ingress and electrical failure, later partially sinking. The five crew members onboard abandoned to a liferaft. They were later recovered by responding vessels. The casualty vessel later sank. The beacon activated accidentally during the crew recovery from liferaft. The cause of water ingress was unknown.

**Reporting MCC:****SPMCC****Event ID:****SP-023**

Date of Incident (YYYY-MM-DD):	31-Aug-2022	Alert time in GMT (HH:MM):	17:29

Latitude: 37 degrees 15 minutes North**Type of incident:****Longitude:** 1 degrees 39 minutes West

Maritime

Location of incident: Villarricos, Spain**Type of beacon:** EPIRB**Beacon Country Code:**

224 Spain

Beacon hex: 9C09075541034D1**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

GOVAR

SPA Spain

EC2666

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

The beacon was activated due to a fire in the engine. The skipper managed to control it and requested being towed to port.

**Reporting MCC:****AUMCC****Event ID:****US-315**

Date of Incident (YYYY-MM-DD):	31-Aug-2022	Alert time in GMT (HH:MM):	18:49

Latitude: 38 degrees 58 minutes North**Type of incident:****Longitude:** 104 degrees 49 minutes West

Aviation

Location of incident: United States Air Force Academy Airfield in Colorado Springs, CO, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86B8A92FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA R172E	USA United States	N7884N
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It activated after an aircraft, with one person on board, lost its nose gear while taxiing on the runway. The Air Force Rescue Coordination Center received the alert and notified Fort Worth Hub authorities, who reported that airfield personnel were already at the scene and the pilot had self-recovered. No further assistance was needed.

**Reporting MCC:**

NZRCC

Event ID: NZ-211**Date of Incident (YYYY-MM-DD):** 01-Sep-2022**Alert time in GMT (HH:MM):****Latitude:** 39 degrees 47 minutes South**Type of incident:****Longitude:** 175 degrees 9 minutes East

Land

Location of incident: Farm near Parikino, approximately 11 NM northwest of Whanganui, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7FAA9AFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

MEOSAR alerts were received for a NZ-registered PLB with a position near a farm approximately 11 NM northwest of Whanganui. Calls to the registered owner and distress contacts went unanswered. On tasking a rescue helicopter, Ambulance Air Desk advised that they tasked a road ambulance to the location after a call was received that someone had fallen off a horse. Ambulance coordinated the response.



Reporting MCC:

FMCC

Event ID:

US-316

Date of Incident (YYYY-MM-DD): 01-Sep-2022

Alert time in GMT (HH:MM): 1:37

Latitude: 61 degrees 16 minutes North

Type of incident:

Longitude: 150 degrees 9 minutes West

Aviation

Location of incident: Point MacKenzie, AK, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A1B0AFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft-private

A-1

USA United States

N9622V

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

data not used in SAR

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with two people on board, lost power and crashed. The Alaska Rescue Coordination Center received the alert and contacted the pilot, who reported that all aboard self-recovered and no assistance was required.



Reporting MCC:

FMCC

Event ID:

FR-085

Date of Incident (YYYY-MM-DD): 01-Sep-2022

Alert time in GMT (HH:MM): 18:24

Latitude: 41 degrees 40 minutes North

Type of incident:

Longitude: 8 degrees 20 minutes West

Aviation

Location of incident: Paranhos, Amares, Portugal

Type of beacon: ELT

Beacon Country Code:

224 Spain

Beacon hex: 9C064C2E5E7C3A1

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

BELL 412

SPA Spain

EC-MEJ

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The beacon was activated after the aircraft crashed during a fire-fighting operation. The accident was due to a loss of control of the aircraft after it collided with a high-voltage line.

**Reporting MCC:****CMCC****Event ID: CA-058**

Date of Incident (YYYY-MM-DD):	01-Sep-2022	Alert time in GMT (HH:MM):	18:32

Latitude:	60	degrees	1	minutes	North	Type of incident:

Longitude:	77	degrees	20	minutes	West	Aviation

Location of incident: Povurnituq, Quebec, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: 2787809746FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Helicopter

Vehicle name:

BELL 429

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GCQS

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Canadian MCC received an encoded beacon notification for a BELL 429 helicopter C-GCQS. The encoded location was plotting near Povurnituq Airport, Quebec. JRCC Trenton was notified and provided registration info. The aircraft had crashed at the airport, suffering damage. The pilot was the only person on board and was uninjured. No assistance was required from JRCC Trenton.

**Reporting MCC:****USMCC****Event ID: US-317**

Date of Incident (YYYY-MM-DD):	01-Sep-2022	Alert time in GMT (HH:MM):	22:07

Latitude:	30	degrees	5	minutes	North	Type of incident:

Longitude:	95	degrees	33	minutes	West	Aviation

Location of incident: David Wayne Hooks Memorial Airport in Spring, TX, USA

Type of beacon: ELT

Beacon hex: 2DC749FA80FFBFF

Beacon Frequency: MHz

Vehicle type:

Aircraft -private

Vehicle name:

SR22

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N420SS

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with three people on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who reported that emergency services were already on scene. Two of the people on board were transported to a hospital; the third was deceased.



Reporting MCC:

NZRCC

Event ID: NZ-212

Date of Incident (YYYY-MM-DD): 02-Sep-2022

Alert time in GMT (HH:MM):

Latitude: 38 degrees 0 minutes South

Type of incident:

Longitude: 177 degrees 40 minutes East

Land

Location of incident: Mangakirikiri Hut, Raukumara Forest Park, New Zealand

Type of beacon: PLB

Beacon hex: 400E749E7AFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A PLB alert was received with a position near the Mangakirikiri Hut in the Raukumara ranges, north of Gisborne. It was established that the PLB was with a father and son on a pack rafting hunting trip. The Gisborne Helicopter was sent to the area and located the pair at the hut uninjured. They had found the pack rafting more dangerous than planned and did not believe they could safely complete the trip down river, they were flown out of the area.



Reporting MCC:

FMCC

Event ID:

US-318

Date of Incident (YYYY-MM-DD): 02-Sep-2022

Alert time in GMT (HH:MM): 18:41

Latitude: 41 degrees 56 minutes North

Type of incident:

Longitude: 85 degrees 4 minutes West

Aviation

Location of incident: Branch County Memorial Airport in Coldwater, MI, USA

Type of beacon: ELT

Beacon Country Code:

369 United States

Beacon hex: AE2C413C84002CD

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

data not used in SAR

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with two people on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that both passengers had self-recovered; no assistance was required.



Reporting MCC:

AUMCC

Event ID:

AU-230

Date of Incident (YYYY-MM-DD): 02-Sep-2022

Alert time in GMT (HH:MM): 18:48

Latitude: 14 degrees 17 minutes South

Type of incident:

Longitude: 132 degrees 25 minutes East

Land

Location of incident: 3 km north Nitmiluk Visitor Centre, NT, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE9C2002FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A beacon owner was contacted and advised his group was walking back to Nitmiluk. They were requiring assistance from the Ranger to cross the river. NT Rangers advised JRCC that the persons had been transported across Katherine River and they were communicating with Police who would organise an ambulance.



Reporting MCC:	USMCC	Event ID:	US-319

Date of Incident (YYYY-MM-DD):	02-Sep-2022	Alert time in GMT (HH:MM):	20:31

Latitude:	41	degrees	4	minutes	North	Type of incident:

Longitude:	78	degrees	25	minutes	West	Aviation

Location of incident: Clearfield-Lawrence Township Airport in Clearfield, PA, USA

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	ADCC406F84002F1	366 United States
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that the pilot had self-recovered; no assistance was required.



Reporting MCC:	AUMCC	Event ID:	AU-231

Date of Incident (YYYY-MM-DD):	02-Sep-2022	Alert time in GMT (HH:MM):	21:31

Latitude:	27	degrees	39	minutes	South	Type of incident:

Longitude: 113 degrees 6 minutes East Maritime

Location of incident: 50 NM West of Kalabari, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1D0C7B2E76FFBFF

232 United Kingdom

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A UK coded EPIRB and a SEND were detected 55 NM west of Kalbarri Western Australia. Intelligence indicated the 11-metre sailing catamaran with one person onboard had capsized and the solo sailor had abandoned to an unpowered dinghy. The Perth based Challenger RESCUE 660 and the 177-m geared bulk carrier SEA PEARL were diverted to the area to assist. The RAAF Rescue Helicopter CHOPPA 61 was relocated to Geraldton but was not able to locate the survivor in time to perform a winch rescue. RESCUE 660 returned on a second sortie and assisted with the relocation of the survivor enabling his successful rescue by the SEA PEARL.



Reporting MCC:

NZRCC

Event ID: NZ-213

Date of Incident (YYYY-MM-DD): 03-Sep-2022

Alert time in GMT (HH:MM):

Latitude: 38 degrees 59 minutes South

Type of incident:

Longitude: 177 degrees 47 minutes East

Land

Location of incident: Inland from Nuhaka, northern Hawkes Bay, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E7F9438FFBFF

512 New Zealand

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received MEOSAR alerts for a PLB activated inland from Nuhaka, Northern Hawkes Bay in support of an Ambulance coordinated medical event.

**Reporting MCC:****FMCC****Event ID: US-320**

Date of Incident (YYYY-MM-DD): 03-Sep-2022 **Alert time in GMT (HH:MM):** 4:43

Latitude: 68 degrees 13 minutes North **Type of incident:**

Longitude: 151 degrees 36 minutes West Land

Location of incident: 6 miles northeast of Anaktuvuk Pass, AK, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE9E0A34FFBFF

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

ATV

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

It was activated when an all-terrain vehicle (ATV) got stuck, stranding its driver. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough SAR, which sent a ground team to the coordinates. The uninjured ATV driver was located and transported home.

**Reporting MCC:****FMCC****Event ID: US-321**

Date of Incident (YYYY-MM-DD): 03-Sep-2022 **Alert time in GMT (HH:MM):** 4:55

Latitude: 64 degrees 6 minutes North **Type of incident:**

Longitude: 147 degrees 39 minutes West Aviation

Location of incident: 47 miles south of Fairbanks, AK, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC86B3662FFBFF

366 United States

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

PIPER PA-18

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N119CC

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

It activated when an aircraft, with three people on board, crashed. The Alaska Rescue Coordination Center (AKRCC) received the alert and called the registered beacon owner's contacts, eventually receiving confirmation from an emergency contact that the plane had crashed. The AKRCC then notified US Army authorities, who sent a rescue team to the coordinates. The plane was located and those on board were recovered and transported to Fairbanks Memorial Hospital for evaluation.

**Reporting MCC:****CMC****Event ID:****RU-028****Date of Incident (YYYY-MM-DD):**

03-Sep-2022

Alert time in GMT (HH:MM):

15:58

Latitude:

49 degrees 49 minutes North

Type of incident:**Longitude:**

15 degrees 59 minutes East

Aviation

Location of incident:

Skute Airport (LKSK), Czech Republic

Type of beacon:

ELT

Beacon Country Code:

270 Czech Republic

Beacon hex:

A1C648FE6368EC1

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

Z43

Vessel/Aircraft/Mobile flag:

CZH Czech Republic

Vehicle Call Sign:

OK-FOI

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The plane burned down due to an engine fire. No one was injured.

**Reporting MCC:****AUMCC****Event ID:****AU-232**

Date of Incident (YYYY-MM-DD):	03-Sep-2022	Alert time in GMT (HH:MM):	18:00

Latitude: 32 degrees 5 minutes South **Type of incident:**

Longitude: 119 degrees 49 minutes East Land

Location of incident: Mount Holland, WA, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF69378BF81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Vehicle

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia received a distress alert from a registered PLB and a Satellite Emergency Notification Device (SEND). Initial advice was a person had sustained injuries due to a vehicle accident. Coordination was transferred to police who later advised the person was rescued by 4WD Ambulance and flown to Perth.



Reporting MCC:

CMCC

Event ID: CA-059

Date of Incident (YYYY-MM-DD):	03-Sep-2022	Alert time in GMT (HH:MM):	19:16

Latitude: 48 degrees 54 minutes North **Type of incident:**

Longitude: 123 degrees 25 minutes West Aviation

Location of incident: Parker Island, British Columbia, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: A78DF018C10029D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

BELL 206L-1

CAN Canada

C-GLMX

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
supporting data	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

Canadian MCC received a detect only followed by MEOSAR initial position for a BELL 206 helicopter crash around Parker Island British Columbia. JRCC Victoria was notified and given the registration. Victoria confirmed there were four persons on board and all survived. Two of the survivors had suspected injuries according to the rescue technician on scene and were taken to hospital. Canadian MCC was a supporting agency.

**Reporting MCC:****AUMCC****Event ID: US-322**

Date of Incident (YYYY-MM-DD):	03-Sep-2022	Alert time in GMT (HH:MM):	21:17

Latitude:	43	degrees	51	minutes	North	Type of incident:

Longitude:	103	degrees	46	minutes	West	Land

Location of incident: 10 miles northwest of Custer, SD in Black Hills National Forest, USA

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	2DCE9D299CFFBFF	366 United States
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	ATV	USA United States	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated when a rented all-terrain vehicle, with one person on board, rolled over and crashed. The Air Force Rescue Coordination Center received the alert and contacted rental company personnel, who reported that emergency responders were already on scene assisting the injured driver; no additional assistance was required.

**Reporting MCC:****JAMCC****Event ID: JA-005**

Date of Incident (YYYY-MM-DD):	04-Sep-2022	Alert time in GMT (HH:MM):	3:56

Latitude:	12	degrees	27	minutes	North	Type of incident:

Longitude:	131	degrees	22	minutes	East	Maritime

Location of incident: 340 NM northwest of Babeldaob Island, Palau

Type of beacon: EPIRB

Beacon hex: B5E9530D74134D1

Beacon Frequency: 406 MHz

Beacon Country Code:

431 Japan

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

YUSEI MARU No.8

Vessel/Aircraft/Mobile flag:

JPN Japan

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 5

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

JAMCC received a 406 MHz distress alert transmitted by the EPIRB of the Japanese fishing vessel YUSEI MARU No.8. Japan Coast Guard immediately reported the 406 MHz alert to RCC Guam (USA). The crew was evacuated due to flooding. All five member were rescued by a friend ship.



Reporting MCC:

AUMCC

Event ID:

AU-233

Date of Incident (YYYY-MM-DD): 04-Sep-2022

Alert time in GMT (HH:MM): 7:07

Latitude: 32 degrees 1 minutes South

Type of incident:

Longitude: 162 degrees 8 minutes East

Maritime

Location of incident: 155 NM east of Lord Howe, Australia

Type of beacon: EPIRB

Beacon hex: 400CAECE52FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -sailing

Vehicle name:

SV AVIVA

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The wife of the skipper onboard the 14.2-metre yacht reported the yacht was flooding and hove to 165 NM east of Lord Howe Island. The yacht with two elderly gentlemen onboard was transiting from New Zealand to Australia when it encountered strong winds and sustained damage. The crew reported preparing to abandon to life raft. At first light, JRCC

Australia detected the yacht's beacon. Over the following 30 hours the JRCC arranged continual air coverage by Essendon Challenger RESCUE 330 and several ADF aircraft whilst two merchant ships and the NSW Water Police launch NEMESIS proceeded to the scene. The first ship on scene the IONIC ARTEMIS arrived after midday on 6 September and advised that rescue operations were too dangerous to attempt and recommended waiting until the arrival of the Police launch NEMESIS. On the evening of the 6th, the IONIC ARTEMIS handed over to the FAIRCHEM ALDEBARAN who remained on scene until the NEMESIS arrived on scene shortly before midnight. The NEMESIS rescued the two crew in good health 44 hours after the alarm was raised. This event was also reported by NZRCC.

**Reporting MCC:****USMCC****Event ID: US-323****Date of Incident (YYYY-MM-DD):** 04-Sep-2022**Alert time in GMT (HH:MM):** 14:59**Latitude:** 34 degrees 12 minutes North**Type of incident:****Longitude:** 117 degrees 41 minutes West

Aviation

Location of incident: 2 miles southwest of Mt Baldy, CA in the Angeles National Forest, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC7523A88FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Helicopter

BELL 407

USA United States

N687AM

Type of assistance provided by Cospas-Sarsat:
data not used in SAR**Number Persons Involved:** 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

It activated after a commercial helicopter, with two people on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted the owner's operation control center, which contacted the pilot, who reported they self-recovered and no assistance was needed.

**Reporting MCC:****FMCC****Event ID: US-324****Date of Incident (YYYY-MM-DD):** 05-Sep-2022**Alert time in GMT (HH:MM):** 1:22**Latitude:** 46 degrees 58 minutes North**Type of incident:****Longitude:** 125 degrees 46 minutes West

Maritime

Location of incident: 67 NM west of Westport, WA, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	ADCD020A0943C01		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	BEAUDACIOUS	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
supporting data		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

It was activated at the request of Coast Guard Sector Columbia River in response to a distress call from the disabled sailing vessel BEAUDACIOUS. District 13 received the alert and dispatched Coast Guard Cutter ANACAPA to the position. The ANACAPA arrived on scene and safely towed the BEAUDACIOUS and its 3-person crew to Grays Harbor, WA.

**Reporting MCC:****AUMCC****Event ID:****US-325**

Date of Incident (YYYY-MM-DD):	05-Sep-2022	Alert time in GMT (HH:MM):	20:18

Latitude:	34	degrees	37	minutes	North	Type of incident:
Longitude:	78	degrees	10	minutes	West	Aviation
Location of incident:	4 miles northeast of Ivanhoe, NC, USA					

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC406960002F1		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 177B	USA United States	N35243
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
data not used in SAR		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated when an aircraft, with two people on board, crashed in a field. The Air Force Rescue Coordination received the alert and contacted the Pender County Sheriff's Office, which confirmed the crash and reported that emergency responders were already at the scene and transporting the passengers to a hospital; no additional assistance was required.



Reporting MCC: AUMCC

Event ID: AU-234

Date of Incident (YYYY-MM-DD): 06-Sep-2022	Alert time in GMT (HH:MM): 16:27

Latitude: 36 degrees 59 minutes South	Type of incident:

Longitude: 147 degrees 10 minutes East	Land

Location of incident:	Mount Hotham, VIC, Australia

Type of beacon: PLB	Beacon Country Code:

503	Australia

Beacon hex: 3EEEEAA30DAFFBFF

Beacon Frequency: 406.025 MHz	Were valid beacon registration data available? Yes

Vehicle type: Person	Vehicle name: Not Applicable	Vessel/Aircraft/Mobile flag: AUS Australia	Vehicle Call Sign: Not Applicable

Type of assistance provided by Cospas-Sarsat: first alert	Number Persons Involved: 1
	Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC received a satellite detection of a PLB registered showing a position at Swindlers Creek Mount Hotham. VIC POL subsequently advised that the beacon activation was related to an injured skier who was winched out by VIC POL Air Wing. The person did not require hospitalisation.



Reporting MCC: USMCC

Event ID: US-326

Date of Incident (YYYY-MM-DD): 06-Sep-2022	Alert time in GMT (HH:MM): 18:25

Latitude: 44 degrees 36 minutes North	Type of incident:

Longitude: 92 degrees 30 minutes West	Aviation

Location of incident:	Red Wing Regional Airport in Bay City, WI, USA

Type of beacon: ELT	Beacon Country Code:

366	United States

Beacon hex: 2DC88A906AFFBFF

Beacon Frequency: 406.037 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	GLASAR SUPER II-S	USA United States	N11HC

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

It activated after an aircraft, with two people on board, crashed in a field while practicing touch-and-go landing. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the registered owner, who reported the aircraft was sold to a friend who was practicing landing. The AFRCC notified Fort Worth Hub personnel, who reported the accident was already being investigated and emergency crews were on scene. There were no survivors.



Reporting MCC:	NZRCC	Event ID:	NZ-214

Date of Incident (YYYY-MM-DD):	07-Sep-2022	Alert time in GMT (HH:MM):

Latitude:	40	degrees	55	minutes	South	Type of incident:

Longitude:	175	degrees	52	minutes	East	Land

Location of incident: 1789 Masterton Castlepoint Road, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex: 400E7FBC6CFFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

NZ Police coordinated a land search for a male east of Masterton and requested the assistance of RCCNZ as the lost person had a PLB and had been instructed to activate it by NZ Police for them to ascertain his exact position. Subsequent MEOSAR alerts were received for the relevant NZ-registered PLB and RCCNZ provided this location information, along with overview mapping and coordinate conversion to Police SAR.



Reporting MCC:	FMCC	Event ID:	US-327

Date of Incident (YYYY-MM-DD):	07-Sep-2022	Alert time in GMT (HH:MM):	1:03

Latitude: 65 degrees 28 minutes North **Type of incident:**
Longitude: 158 degrees 28 minutes West Aviation
Location of incident: 45 miles northwest of Koyukuk, AK, USA

Type of beacon: ELT **Beacon Country Code:**
 366 United States
Beacon hex: 2DC86A46AEFFBFF
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** PIPER PA-18-150 **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** N590DC

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It activated after an aircraft, with one person on board, crashed. The Alaska Rescue Coordination Center received the alert and notified the Alaska Air National Guard, which launched a plane to the coordinates, located the crash, and air-dropped a radio to the pilot. The pilot declined assistance, stating that he was uninjured and had adequate provisions.

**Reporting MCC:**

USMCC

Event ID: US-328

Date of Incident (YYYY-MM-DD): 07-Sep-2022 **Alert time in GMT (HH:MM):** 15:23

Latitude: 41 degrees 10 minutes North **Type of incident:**
Longitude: 106 degrees 15 minutes West Land

Location of incident: 35 miles southwest of Laramie, WY in Medicine Bow-Routt National Forest, USA

Type of beacon: PLB **Beacon Country Code:**
 366 United States
Beacon hex: 2DCEA998A8FFBFF
Beacon Frequency: MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** ATV **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated when a rented all-terrain vehicle, with one person on board, became disabled after a belt broke. The Air Force Rescue Coordination Center received the alert and contacted the rental company, which dispatched a service crew to the coordinates and provided mechanical assistance.

**Reporting MCC:****UKMCC****Event ID:****UK-031****Date of Incident (YYYY-MM-DD):**

08-Sep-2022

Alert time in GMT (HH:MM):

2:14

Latitude: 56 degrees 31 minutes North**Type of incident:****Longitude:** 5 degrees 30 minutes West

Maritime

Location of incident: Lismore in Loch Linnhe, UK**Type of beacon:** EPIRB**Beacon Country Code:**

232 United Kingdom

Beacon hex: 1D0CA01912FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Vessel -fishing

GIRL ERRIN

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

2GNT

Type of assistance provided by Cospas-Sarsat:

Supporting Data

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

A MAYDAY call was received by VHF as the crew steamed towards shore and abandoned into a liferaft with their EPIRB. The 121.5 homer and strobe details were assed to MRCC by the UKMCC. The strobe was spotted by the lifeboat on approach.

**Reporting MCC:****USMCC****Event ID:****US-329****Date of Incident (YYYY-MM-DD):**

08-Sep-2022

Alert time in GMT (HH:MM):

18:20

Latitude: 34 degrees 51 minutes North**Type of incident:****Longitude:** 86 degrees 33 minutes West

Aviation

Location of incident: Meridianville, AL, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC406C8000261		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PIPER PA-28R-200	USA United States	N29RM
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
data not used in SAR	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

It activated when an aircraft, with two people on board, crashed in a field south of Huntsville Executive Airport. The Air Force Rescue Coordination Center received the alert and contacted the Madison County Sheriff, who reported that the pilot and co-pilot had self-recovered.

**Reporting MCC:****CMCC****Event ID:****CA-060**

Date of Incident (YYYY-MM-DD):	08-Sep-2022	Alert time in GMT (HH:MM):	20:08

Latitude:	45	degrees	20	minutes	North	Type of incident:

Longitude:	74	degrees	37	minutes	West	Aviation

Location of incident:	Alexandria, Ontario, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	2787801C24FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 152	CAN Canada	C-FFIN
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
data not used in SAR	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

CESSNA 152 call sign C-FFIN, went off the end of runway 25 at Alexandria Airport in Ontario. Aircraft suffered damage to the landing gear, prop engine and cowling. Two people on board both uninjured. SAR services were not required as the occupants were uninjured and local emergency services were on scene. Canadian MCC was a supporting agency.



Reporting MCC:

AUMCC

Event ID:

AU-235

Date of Incident (YYYY-MM-DD): 08-Sep-2022

Alert time in GMT (HH:MM): 21:41

Latitude: 25 degrees 35 minutes South

Type of incident:

Longitude: 113 degrees 1 minutes East

Maritime

Location of incident: Withnel Point, Dirk Hartog Island, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EF51E973F81FE0

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

JRCC Australia detected an unregistered distress beacon at Dirk Hartog Island, WA. The Shark Bay VMR and the Perth Challenger were tasked to respond. The two assets arrived at the same time and located a small recreational craft that had run out of fuel and required assistance. The volunteer vessel towed the boat back to Shark Bay without any further incident.



Reporting MCC:

NZRCC

Event ID:

NZ-215

Date of Incident (YYYY-MM-DD): 09-Sep-2022

Alert time in GMT (HH:MM): 0:00

Latitude: 42 degrees 29 minutes South

Type of incident:

Longitude: 173 degrees 31 minutes East

Maritime

Location of incident: Goose Bay, Kaikoura, New Zealand

Type of beacon: EPIRB

Beacon Country Code:

512 New Zealand

Beacon hex: C00E5902680022D

Beacon Frequency: 406 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	I-CHARTER	NZL New Zealand	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	11
supporting data	Cospas-Sarsat Assisted Saves:	6

Details of Incident:

Police advised RCCNZ of a capsized vessel near Goose Bay, south of Kaikoura. An intensive search was conducted by five helicopters from Kaikoura, Christchurch and Wellington with Kaikoura Coastguard on scene as well as the Police National Dive Squad in attendance. RCCNZ supported the operation by providing search area determination. Confirmation was received from Police that six persons had been recovered and five persons were located deceased.

**Reporting MCC:****NMCC****Event ID: NO-022**

Date of Incident (YYYY-MM-DD):	09-Sep-2022	Alert time in GMT (HH:MM):	7:10

Latitude:	56	degrees	26	minutes	North	Type of incident:

Longitude:	7	degrees	14	minutes	East	Maritime

Location of incident:	Denmark

Type of beacon:	EPIRB	Beacon Country Code:

244 Netherlands

Beacon hex:	9E89C04D40370D1

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	HELGE	DEN Denmark	750397

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7
supporting data	Cospas-Sarsat Assisted Saves:	7

Details of Incident:

A collision caused the boat to sink. The crew of seven was rescued by helicopter, all in good condition.

**Reporting MCC:****FMCC****Event ID: FR-086**

Date of Incident (YYYY-MM-DD):	09-Sep-2022	Alert time in GMT (HH:MM):	12:30

Latitude:	38	degrees	51	minutes	North	Type of incident:

Longitude: 8 degrees 50 minutes West Aviation

Location of incident: 15 km southeast Alverca, Portugal

Type of beacon: ELT

Beacon Country Code:

263 Portugal

Beacon hex: A0EC4076080042D

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

SOCATA RALLY

Vessel/Aircraft/Mobile flag:

POR Portugal

Vehicle Call Sign:

CS-AFP

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Due to a fuel leak, the aircraft performed an emergency landing.



Reporting MCC:

NMCC

Event ID: NO-023

Date of Incident (YYYY-MM-DD): 09-Sep-2022

Alert time in GMT (HH:MM): 12:55

Latitude: 62 degrees 16 minutes North

Type of incident:

Longitude: 6 degrees 14 minutes East

Land

Location of incident: Sætreindene, Norway

Type of beacon: PLB

Beacon Country Code:

257 Norway

Beacon hex: 20360C1C3F81FE0

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NOR Norway

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The person requested a medical evacuation by helicopter. No more information was provided.



Reporting MCC:

AUMCC

Event ID:

AU-236

Date of Incident (YYYY-MM-DD): 09-Sep-2022

Alert time in GMT (HH:MM): 16:57

Latitude: 26 degrees 6 minutes South

Type of incident:

Longitude: 137 degrees 0 minutes East

Land

Location of incident: French Line, SA, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF71465BF81FE0

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Vehicle

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC received a detection of an unregistered PLB on the French Line in remote South Australia approximately 223 km north east of Oodnadatta. South Australia police tasked a NT Police airwing PC12 to overfly the location where one person and a motorbike were sighted. It was unclear if the person was in distress and Police were unsuccessful in getting contact with the person prior to last light. The JRCC assisted police by tasking the Perth challenger RESCUE 660 to the scene and dropped a satellite phone. JRCC established contact with the survivor who confirmed they had a motorbike accident and was suffering from concussion and other injuries. On the next morning, SA Police ground party accompanied by a clinical nurse arrived on scene and conducted a medical assessment of the survivor. They were taken by road to Oodnadatta and transferred to Port Augusta for medical treatment.



Reporting MCC:

FMCC

Event ID:

US-330

Date of Incident (YYYY-MM-DD): 09-Sep-2022

Alert time in GMT (HH:MM): 19:00

Latitude: 28 degrees 12 minutes North

Type of incident:

Longitude: 81 degrees 22 minutes West

Aviation

Location of incident: Kissimmee, FL, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC754D124FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	SF50	USA United States	N77VJ
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
data not used in SAR	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

It activated when an aircraft, with three people on board, crashed in a marsh. The Air Force Rescue Coordination Center received the alert and contacted the Osceola County Sheriff's Office, which reported that emergency services were already on scene, recovered all on board, and transported them to a local hospital for treatment of injuries.

**Reporting MCC:****AUMCC****Event ID:****US-331**

Date of Incident (YYYY-MM-DD):	09-Sep-2022	Alert time in GMT (HH:MM):	20:15

Latitude:	32	degrees	43	minutes	North	Type of incident:

Longitude:	117	degrees	13	minutes	West	Aviation

Location of incident: North Island Naval Air Station in San Diego, CA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86918F0FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	LEAR JET CORP. 36	USA United States	N26FN
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
data not used in SAR	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

It activated when a multi-engine jet, with two people on board, slid off the end of the runway and landed on a beach retaining wall. The Air Force Rescue Coordination Center received the alert and contacted Air Station authorities, who reported that emergency services and Coast Guard District 11 personnel were already on scene. The passengers were recovered with minor injuries.



Reporting MCC:

AUMCC

Event ID:

AU-237

Date of Incident (YYYY-MM-DD): 10-Sep-2022

Alert time in GMT (HH:MM): 5:50

Latitude: 42 degrees 13 minutes South

Type of incident:

Longitude: 148 degrees 17 minutes East

Maritime

Location of incident: Bryans Corner, Freycinet Peninsula, TAS, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EECAEB620FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An unregistered Australian-coded EPIRB was detected in the vicinity of Freycinet Peninsula and Great Oyster Bay, TAS. A second unregistered Australian-coded EPIRB also detected in a similar location. Tasmania Police advised they were already coordinating response to a grounded recreational motor sailor.



Reporting MCC:

AUMCC

Event ID:

AU-238

Date of Incident (YYYY-MM-DD): 10-Sep-2022

Alert time in GMT (HH:MM): 14:19

Latitude: 31 degrees 29 minutes South

Type of incident:

Longitude: 115 degrees 14 minutes East

Maritime

Location of incident: Two Rocks, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC7BEBCCFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Fremantle Water Police advised they were responding to a broken down vessel who was unsure of his position and was advised to activate his EPIRB. Once detected position were on passed to Fremantle Water Police and a local VMR vessel towed the vessel to shore.

**Reporting MCC:****AUMCC****Event ID:****AU-239**

Date of Incident (YYYY-MM-DD): 10-Sep-2022
Alert time in GMT (HH:MM): 17:55

Latitude: 43 degrees 32 minutes South
Type of incident:

Longitude: 146 degrees 35 minutes East
 Land

Location of incident: Prion Beach, South Coast Track, TAS, Australia

Type of beacon: PLB
Beacon Country Code:

503 Australia

Beacon hex: 3EF6AE583F81FE0

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type: Person
Vehicle name: Not Applicable
Vessel/Aircraft/Mobile flag: AUS Australia
Vehicle Call Sign: Not Applicable

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A PLB was detected on Prion Beach south coast of Tasmania. Tasmania Police coordinated the response and tasked Hobart Rescue Helicopter POL72 to the area where they located a party of two who were exhausted. The two people were transferred back to the helicopter base.

**Reporting MCC:****FMCC****Event ID:****US-332**

Date of Incident (YYYY-MM-DD): 10-Sep-2022
Alert time in GMT (HH:MM): 22:48

Latitude: 33 degrees 55 minutes North
Type of incident:

Longitude: 116 degrees 52 minutes West
 Aviation

Location of incident: Banning, CA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC407C08003C9		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	BELL 206L	USA United States	N242BH
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
data not used in SAR		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

It activated when a commercial helicopter, with three people on board, crashed in a residential area near Banning Municipal Airport. The Air Force Rescue Coordination Center received the alert and notified the helicopter company, which reported that emergency responders were on scene and the three people were transported to a nearby hospital.

**Reporting MCC:**

NZRCC

Event ID:

NZ-216

Date of Incident (YYYY-MM-DD): 11-Sep-2022**Alert time in GMT (HH:MM):****Latitude:** 39 degrees 57 minutes South**Type of incident:****Longitude:** 175 degrees 0 minutes East

Aviation

Location of incident: Wanganui Airport, New Zealand

Type of beacon:	ELT	Beacon Country Code:	512 New Zealand
Beacon hex:	C00C400270003C9		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	DIAMOND DA20	NZL New Zealand	ZK-FIY
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
data not used in SAR		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

MEOSAR Alerts were received for an ELT with a position near Whanganui Airport. Contact was made with the training academy owners of the aircraft, and they were able to advise the aircraft had just landed and the nose wheel had collapsed nil injury .



Reporting MCC:

AUMCC

Event ID:

AU-240

Date of Incident (YYYY-MM-DD): 11-Sep-2022

Alert time in GMT (HH:MM): 15:02

Latitude: 39 degrees 3 minutes South

Type of incident:

Longitude: 146 degrees 25 minutes East

Land

Location of incident: Wilsons Promontory, VIC, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 1D0E8FD446FFBFF

232 United Kingdom

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia received a satellite alert for a UK-registered PLB at Wilsons Promontory, Victoria. Coordination was transferred to the Victorian Police. HEMS5 Rescue Helicopter from Latrobe Valley retrieved a German female solo bushwalker who had suffered a broken arm.



Reporting MCC:

VNMCC

Event ID:

VN-003

Date of Incident (YYYY-MM-DD): 12-Sep-2022

Alert time in GMT (HH:MM): 2:25

Latitude: 20 degrees 24 minutes North

Type of incident:

Longitude: 106 degrees 36 minutes East

Maritime

Location of incident: Anchorage of Diem Dien water area, Thai Binh, Viet Nam

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: C7C8D75075564D1

574 Vietnam

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

HA AN 01

VIE Vietnam

574013162

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 10
Cospas-Sarsat Assisted Saves: 9

Details of Incident:

Information was received that the vessel TRUONG NGUYEN 136 collided by MV VINAFCO 28 and sank. Nine crew members were rescued. One crew member was still missing.

**Reporting MCC:****FMCC****Event ID: FR-087**

Date of Incident (YYYY-MM-DD): 12-Sep-2022
Alert time in GMT (HH:MM): 15:09

Latitude: 54 degrees 12 minutes North
Type of incident:

Longitude: 9 degrees 36 minutes East
 Aviation

Location of incident: Near Rendsburg Schachtholm Airfield (EDXR), Germany

Type of beacon: ELT

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0687DD90FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Aircraft -private

Vehicle name:

KODIAK 100

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

2-RUFF

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

During the approach phase, the pilot tried to increase the power; however, the engine responded with a delay and the airplane unexpectedly descended further. The pilot tried to stabilise flight attitude when the airplane touched down hard on a meadow prior to the runway. After a sliding distance of about 70 m, the aircraft came to a stop substantially damaged but upright. All three persons could disembark without help. The flight instructor suffered minor injuries. This event was also reported by UKMCC.

**Reporting MCC:****GRMCC****Event ID: GR-003**

Date of Incident (YYYY-MM-DD): 12-Sep-2022
Alert time in GMT (HH:MM): 15:20

Latitude: 38 degrees 27 minutes North
Type of incident:

Longitude: 20 degrees 42 minutes East
 Maritime

Location of incident: Northeast of Ithaki Island, Ionian Islands

Type of beacon: EPIRB

Beacon hex: 9E09971504D35D1

Beacon Frequency: 406.04 MHz

Beacon Country Code:

241 Greece

Were valid beacon registration data available? No

Vehicle type:

Other

Vehicle name:

LUX

Vessel/Aircraft/Mobile flag:

GRE Greece

Vehicle Call Sign:

SVA9816

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

6

Cospas-Sarsat Assisted Saves:

6

Details of Incident:

Due to loss of power of the catamaran, the passengers activated the EPIRB. All six passengers were rescued by Hellenic Coastguard patrol boat. The catamaran was towed to Vathy Port on Ithaki Island.



Reporting MCC:

CMCC

Event ID:

CA-061

Date of Incident (YYYY-MM-DD):

12-Sep-2022

Alert time in GMT (HH:MM):

15:44

Latitude: 52 degrees 33 minutes North

Type of incident:

Longitude: 112 degrees 37 minutes West

Aviation

Location of incident: 2NM West of Donalda, Alberta, Canada

Type of beacon: ELT

Beacon hex: 27878033E4FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

316 Canada

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

AIR TRACTOR-502B

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-FJVL

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

AIR TRACTOR with call sign, C-FJVL, crashed 3 km west of Donalda Alberta Canada. The pilot was the sole occupant and did not survive the crash. No SAR assistance was required as emergency services were already on scene. Canadian MCC was a supporting agency as Star ambulance had been advised of the crash by a witness.



Reporting MCC:

FMCC

Event ID:

FR-088

Date of Incident (YYYY-MM-DD): 12-Sep-2022

Alert time in GMT (HH:MM): 18:42

Latitude: 14 degrees 23 minutes North

Type of incident:

Longitude: 61 degrees 6 minutes West

Maritime

Location of incident: 6 NM southwest Martinique, French West Indies

Type of beacon: EPIRB

Beacon Country Code:

347 Martinique

Beacon hex: 2B640850C0FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

DJANGO

MTQ Martinique

FF697015

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

No data reported



Reporting MCC:

UKMCC

Event ID:

US-333

Date of Incident (YYYY-MM-DD): 12-Sep-2022

Alert time in GMT (HH:MM): 22:25

Latitude: 71 degrees 17 minutes North

Type of incident:

Longitude: 156 degrees 46 minutes West

Land

Location of incident: Utqiagvik, AK, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCEAC7B4CFFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by a stranded individual. The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough SAR, which dispatched a ground team to the position and transported the person to safety.

**Reporting MCC:****FMCC****Event ID: US-334**

Date of Incident (YYYY-MM-DD): 13-Sep-2022
Alert time in GMT (HH:MM): 2:15

Latitude: 30 degrees 16 minutes North
Type of incident:

Longitude: 87 degrees 33 minutes West
 Maritime

Location of incident: 2 NM southeast of Orange Beach, AL, USA

Type of beacon: EPIRB
Beacon Country Code:

Beacon hex: 2DCCB1B1B6FFBFF
 366 United States

Beacon Frequency: 406.04 MHz
Were valid beacon registration data available? No

Vehicle type: Dinghy
Vehicle name: Not Applicable
Vessel/Aircraft/Mobile flag: USA United States
Vehicle Call Sign: Not Applicable

Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was activated after the 24-foot vessel SEA HUNT, with two people on board, collided with the Perdido Pass entrance buoy. Prior to the activation, Coast Guard Sector Mobile received a MAYDAY call from the vessel, issued an Urgent Marine Information Broadcast, and contacted the Baldwin County Sheriff, who dispatched the Orange Beach Fire Department and Alabama Marine Police (AL MP) to the coordinates. The Fire Department embarked the SEA HUNT crew, and AL MP placed the vessel in tow; all were transported to shore.

**Reporting MCC:****ITMCC****Event ID: IT-022**

Date of Incident (YYYY-MM-DD): 13-Sep-2022
Alert time in GMT (HH:MM): 6:30

Latitude: 42 degrees 31 minutes North
Type of incident:

Longitude: 14 degrees 29 minutes East
 Maritime

Location of incident: Pescara, Italy

Type of beacon: PLB

Beacon hex: 2DCE684C1AFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? No

Vehicle type:

Vessel -sailing

Vehicle name:

MIAMI BITCH

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

20809741

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

The activation was due to a catamaran who sank with five people on board in boat race activities. The five persons were recovered by a support unit, all safe.



Reporting MCC:

AUMCC

Event ID:

AU-241

Date of Incident (YYYY-MM-DD):

14-Sep-2022

Alert time in GMT (HH:MM):

2:44

Latitude: 30 degrees 52 minutes South

Type of incident:

Longitude: 134 degrees 6 minutes East

Land

Location of incident: 80 NM north-northeast Ceduna, SA, Australia

Type of beacon: PLB

Beacon hex: 3EF62A43BF81FE0

Beacon Frequency: 406.028 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Motorcycle

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia received a satellite alert of a PLB 80 NM north-northeast of Ceduna on Googs Track. Beacon registration details reveal a motorcycle group to be in the area with support vehicles. Coordination was transferred to the SA Police. A local 4WD picked up a 54-year-old male who had suffered a medical event. He was taken to Glendambo and evacuated.



Reporting MCC:

CNMCC

Event ID:

CN-016

Date of Incident (YYYY-MM-DD): 14-Sep-2022

Alert time in GMT (HH:MM): 4:05

Latitude: 32 degrees 47 minutes North

Type of incident:

Longitude: 122 degrees 27 minutes East

Maritime

Location of incident: 7 NM east of Qidong, Jiangsu, China (P. R. of)

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: B388A41029534D1

412 China (P. R. of)

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

XINYUANZHOU

CHN China (P. R. of)

433460

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 13

Cospas-Sarsat Assisted Saves: 13

Details of Incident:

The beacon was activated for the cargo vessel (XINYUANZHOU). The CHINA SAR dispatched the rescue helicopter and rescue ships on scene. All 13 people on board were successfully rescued by the rescue ship. The vessel was anchored.



Reporting MCC:

CNMCC

Event ID:

CN-015

Date of Incident (YYYY-MM-DD): 14-Sep-2022

Alert time in GMT (HH:MM): 12:53

Latitude: 30 degrees 19 minutes North

Type of incident:

Longitude: 122 degrees 16 minutes East

Maritime

Location of incident: Nearby Daishan Island, Zhejiang, China (P. R. of)

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 33A4673CC0FFBFF

413 China (P. R. of)

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	HANHAI 8 HAO	CHN China (P. R. of)	211430

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The beacon was activated for the cargo vessel (HANHAI 8 HAO). The vessel was anchored, and there were no casualties.

**Reporting MCC:****FMCC****Event ID: US-335**

Date of Incident (YYYY-MM-DD):	14-Sep-2022	Alert time in GMT (HH:MM):	13:16

Latitude:	23	degrees	32	minutes	North	Type of incident:

Longitude:	81	degrees	50	minutes	West	Maritime

Location of incident: 23 NM north of Santa Cruz del Norte, Cuba

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	1D0E8BD6ECFFBFF	232 United Kingdom

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dinghy	Not Applicable	UKM United Kingdom	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	10
data not used in SAR	Cospas-Sarsat Assisted Saves:	10

Details of Incident:

It was activated when a homemade raft, with 10 people on board, became disabled. Coast Guard District 7 received the alert, contacted the Cuban Border Guard, released an Enhanced Group Call, and contacted the UKMCC authorities, who provided information that the PLB had been reported as stolen. Hours later, the cruise ship SCARLET LADY notified Sector Key West that they had encountered the raft on their voyage and recovered all aboard.

**Reporting MCC:****FMCC****Event ID: FR-089**

Date of Incident (YYYY-MM-DD):	14-Sep-2022	Alert time in GMT (HH:MM):	18:57

Latitude:	16	degrees	19	minutes	South	Type of incident:

Longitude: 153 degrees 14 minutes West Maritime

Location of incident: 90 km west Maupiti, French Polynesia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 4444020E40FFBFF

546 French Polynesia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

HEITETIA

PLY French Polynesia

FGE4087

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The beacon was activated due to an engine failure. The vessel was towed to Fort de France.



Reporting MCC:

NZRCC

Event ID:

NZ-217

Date of Incident (YYYY-MM-DD): 15-Sep-2022

Alert time in GMT (HH:MM):

Latitude: 44 degrees 56 minutes South

Type of incident:

Longitude: 169 degrees 22 minutes East

Land

Location of incident: Bendigo, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E7FA26CFFBFF

512 New Zealand

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received for an NZ-registered PLB with a position on a walking track close to Bendigo, Central Otago. The PLB contact advised that they were a walking group of 17, one had collapsed, and they had also been on the

phone to ambulance. Contact with Ambulance Airdesk confirmed they were coordinating the response.



Reporting MCC:

FMCC

Event ID:

FR-090

Date of Incident (YYYY-MM-DD): 15-Sep-2022

Alert time in GMT (HH:MM): 14:28

Latitude: 53 degrees 19 minutes North

Type of incident:

Longitude: 5 degrees 0 minutes East

Maritime

Location of incident: Close to Julianahaven, The Netherlands

Type of beacon: PLB

Beacon Country Code:

257 Norway

Beacon hex: 20360F19BF81FE0

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

DIDDY WAH DIDDY

NOR Norway

LI4791

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The catamaran capsized



Reporting MCC:

UKMCC

Event ID:

UK-032

Date of Incident (YYYY-MM-DD): 15-Sep-2022

Alert time in GMT (HH:MM): 14:37

Latitude: 53 degrees 8 minutes North

Type of incident:

Longitude: 4 degrees 3 minutes West

Land

Location of incident: Nant Francon, Snowdonia

Type of beacon: PLB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0E83AF58FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	UKM United Kingdom	Not applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
Only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A UK PLB encoded alert was received. The beacon was registered to a private user for land use in Snowdonia National Park. Information was passed to North Wales Police who requested Mountain Rescue and JRCC-AR assistance. Rescue 936 was tasked and rescued the person who had fallen from a height to their rescue base. The male was transferred to transfer to hospital.

**Reporting MCC:****FMCC****Event ID: US-336**

Date of Incident (YYYY-MM-DD):	15-Sep-2022	Alert time in GMT (HH:MM):	18:31

Latitude:	35	degrees	58	minutes	North	Type of incident:

Longitude:	115	degrees	9	minutes	West	Aviation

Location of incident:	Henderson, NV, USA

Type of beacon:	ELT	Beacon Country Code:

Beacon hex:	2DC86A6670FFBFF	366 United States

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	BEECH M35	USA United States	N9876R

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated when an aircraft, with two people on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the Nevada Division of Emergency Management, which reported that all aboard the aircraft had self-recovered without injury and no assistance was required.

**Reporting MCC:****NZRCC****Event ID: NZ-218**

Date of Incident (YYYY-MM-DD):	16-Sep-2022	Alert time in GMT (HH:MM):

Latitude: 43 degrees 35 minutes South **Type of incident:**

Longitude: 170 degrees 8 minutes East Land

Location of incident: Aoraki Mt Cook, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E9D16B6FFBFF 512 New Zealand

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Person Not Applicable NZL New Zealand Not Applicable

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 1

only alert **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

MEOSAR alerts were received for a registered PLB located in the Aorangi Mount Cook National Park. Beacon positions were not consistent but covered an area within the Grand Plateau Glacier and higher up toward Mount Cook. RCCNZ tasked DOC Mount Cook Alpine Cliff Rescue Team and Helicopter Line to respond. However, due to limited SAR pilot coverage and the possibility of avalanches in the area, a helicopter from Southern Lakes Helicopters based at Mount Cook airfield was tasked immediately to locate the beacon source and provide information. As a further precaution a winch capable EMS helicopter from Queenstown was also tasked. Safety plans and a full briefing of the ACR team were undertaken due to the potential risks involved. After some time, a party of three climbers were located on the north western Sheila Face of Mount Cook which is often covered in rime ice. Due to the extreme terrain, plans were made to send a strop capable helicopter, but in the meantime the EMS helicopter assessed whether the climbers could be extracted by winch. Once on site, the helicopter crew extracted one person by winch with a hand injury which prevented the climber using an ice axe in the conditions. The rest of the party were left behind to continue their planned climb. All assets and teams returned to base safely.



Reporting MCC:

INMCC

Event ID: IN-010

Date of Incident (YYYY-MM-DD): 16-Sep-2022 **Alert time in GMT (HH:MM):** 8:34

Latitude: 16 degrees 41 minutes North **Type of incident:**

Longitude: 73 degrees 11 minutes East Maritime

Location of incident: Arabian Sea, Rajapur, Maharashtra, India

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 4E446B6C00FFBFF 626 Gabon

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	Unreported	GAB Gabon	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	19
supporting data	Cospas-Sarsat Assisted Saves:	19

Details of Incident:

The vessel sank and all crew members were rescued.

**Reporting MCC:****AUMCC****Event ID:****AU-242**

Date of Incident (YYYY-MM-DD):	16-Sep-2022	Alert time in GMT (HH:MM):	12:46

Latitude:	38	degrees	5	minutes	South	Type of incident:

Longitude:	145	degrees	5	minutes	East	Maritime

Location of incident: Port Phillip Bay, Vic, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EEE8DD620FFBFF

Beacon Frequency:	406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Kayak	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A registered distress beacon was activated 1.2 NM to the west of Seaford in Port Phillip Bay. Victoria Water Police were aware of an incident in the same location relating to kayakers in need of assistance. AMSA's Melbourne Rescue Jet RESCUE 440 was conducting training in the area and diverted to assist. Once the target was located and details passed to Police, RESCUE 440 was released and returned to training activities. Police rendered assistance to a female suffering from possible hypothermia and was taken safely ashore.

**Reporting MCC:****ASMCC****Event ID:****AS-018**

Date of Incident (YYYY-MM-DD):	16-Sep-2022	Alert time in GMT (HH:MM):	14:27

Latitude: 33 degrees 37 minutes South **Type of incident:**

Longitude: 19 degrees 23 minutes East Aviation

Location of incident: Worcester Airfield (FAWS), South Africa

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: CB264C7462BC6B1 601 South Africa

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** CARAT **Vessel/Aircraft/Mobile flag:** SAF South Africa **Vehicle Call Sign:** ZS-GZG

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The motor glider hit a hole on landing at FAWS.



Reporting MCC: NZRCC

Event ID: NZ-219

Date of Incident (YYYY-MM-DD): 17-Sep-2022 **Alert time in GMT (HH:MM):**

Latitude: 39 degrees 20 minutes South **Type of incident:**

Longitude: 176 degrees 22 minutes East Land

Location of incident: Kaweka Forest, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E707806FFBFF 512 New Zealand

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

MEOSAR alerts were received for a registered PLB located on a tramping track in the Kaweka Forest. The Hastings Helicopter was tasked and uplifted two trampers who had been bluffed but were uninjured. They were taken back to a carpark to await the rest of their tramping group.

**Reporting MCC:****ASMCC****Event ID:****AS-019****Date of Incident (YYYY-MM-DD):**

17-Sep-2022

Alert time in GMT (HH:MM):

11:16

Latitude: 32 degrees 18 minutes South**Type of incident:****Longitude:** 22 degrees 40 minutes East

Aviation

Location of incident: Beaufort West, South Africa**Type of beacon:** ELT**Beacon Country Code:**

601 South Africa

Beacon hex: CB26493186ADAB1**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Helicopter

Vehicle name:

EH125

Vessel/Aircraft/Mobile flag:

SAF South Africa

Vehicle Call Sign:

ZT-RFG

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

Upon landing at the fuel bay the pilot stated that the helicopter experienced ground resonance, the pilot then took-off and once airborne the helicopter had a tail rotor failure. The pilot then closed the throttle and landed; the helicopter rolled over onto its side. (Source Aviation-Safety.net)

**Reporting MCC:****AUMCC****Event ID:****AU-243****Date of Incident (YYYY-MM-DD):**

17-Sep-2022

Alert time in GMT (HH:MM):

12:34

Latitude: 18 degrees 22 minutes South**Type of incident:****Longitude:** 146 degrees 18 minutes East

Land

Location of incident: Hinchinbrook Island, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE7FE7CCFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

A PLB was detected by satellite with a position showing on Hinchinbrook Island, QLD. Incident coordination was transferred to Queensland Police as LandSAR with Police then tasking the Townsville Rescue Helicopter to the scene. The walking party of two persons was located and with the beacon owner having suffered a significant knee injury. The beacon was deactivated, and the patient was transported back to Townsville for medical care.

**Reporting MCC:****AUMCC****Event ID:****AU-244**

Date of Incident (YYYY-MM-DD):	17-Sep-2022	Alert time in GMT (HH:MM):	13:42

Latitude:	33	degrees	28	minutes	South	Type of incident:
Longitude:	151	degrees	15	minutes	East	Land
Location of incident:	Myron Brook, Brisbane Water, NP, Australia					

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF6BB803F81FE0		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A PLB was detected with a position showing in the Brisbane Water National Park, NSW. Incident coordination was transferred to NSW Police as LandSAR. Phone contact was made with the beacon owner who confirmed that a member of the hiking party has suffered a broken leg. NSW Police coordinated a response involving an ambulance helicopter from Belmont. The patient was retrieved and flown to Royal North Shore Hospital for medical care.



Reporting MCC: AUMCC

Event ID: AU-245

Date of Incident (YYYY-MM-DD):	17-Sep-2022	Alert time in GMT (HH:MM):	15:43

Latitude:	12	degrees	2	minutes	South	Type of incident:

Longitude:	131	degrees	2	minutes	East	Maritime

Location of incident:	Vernon Islands, NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503	Australia

Beacon hex:	BEEE6BF18400369

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3

supporting data	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

An unregistered Australian-coded EPIRB was detected in the vicinity of the Vernon Islands Group, NT. Darwin Police Comms advised they were aware of a vessel experiencing a breakdown in the vicinity who were requested to activate their EPIRB. Three persons were on board with no reported injuries. Police located the vessel at Millers Point high and dry in the mangroves. The three persons on board were taken back to Darwin via Police launch with their vessel remaining at Millers Point.



Reporting MCC: AUMCC

Event ID: AU-246

Date of Incident (YYYY-MM-DD):	17-Sep-2022	Alert time in GMT (HH:MM):	16:55

Latitude:	18	degrees	22	minutes	South	Type of incident:

Longitude:	145	degrees	44	minutes	East	Land

Location of incident:	Herbert River, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:

503	Australia

Beacon hex:	3EEE9C277CFFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

The JRCC received an alert for a PLB registered to a beacon hire company. The encoded position was in close proximity to a bush camping site on the Herbert River. The hire company advised the device was being used by a party of four males on an extended walking trip. Incident coordination was transferred to QLD Police as LandSAR, and they tasked helicopter RESCUE 521 from Townsville. The missing party was located by the helicopter and the beacon activation was in response to them becoming lost. There were no injuries within the group and the party was assisted to a carpark for collection by a Police patrol.

**Reporting MCC:****NZRCC****Event ID:****NZ-220****Date of Incident (YYYY-MM-DD):** 18-Sep-2022**Alert time in GMT (HH:MM):****Latitude:** 43 degrees 30 minutes South**Type of incident:****Longitude:** 170 degrees 20 minutes East

Land

Location of incident: Tasman Glacier, 0.5 NM northeast of Tasman Saddle Hut, New Zealand**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 400E6413A8FFBFF

512 New Zealand

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:
Person	Not Applicable

Vessel/Aircraft/Mobile flag:
NZL New Zealand

Vehicle Call Sign:
Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

MEOSAR and LEOSAR alerts were received for an NZ-registered PLB with a position on the Tasman Glacier 0.5 NM northeast of Tasman Saddle Hut. Messaging through a SEND device confirmed that a party member of a guided group had fallen into a crevasse. With limited SAR helicopter availability and daylight fading, the rescue helicopter from Queenstown was tasked to fly the Aoraki Mount Cook Alpine Cliff Rescue Team in. By the time, the helicopter made it to the SAR base, communication was received that the party had self extracted and made it to Tasman Saddle Hut without injury and were happy to walk out tomorrow as planned.

**Reporting MCC:****SPMCC****Event ID:****SP-024**

Date of Incident (YYYY-MM-DD): 18-Sep-2022 **Alert time in GMT (HH:MM):** 3:04

Latitude: 28 degrees 40 minutes North **Type of incident:**

Longitude: 14 degrees 1 minutes West **Maritime**

Location of incident: Fuerteventura, Spain

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCCAAE436FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

SPIRIT

USA United States

WDL6095

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The vessel ran aground in the north coast of Fuerteventura (Canary Islands). The one person on board was rescued by land.



Reporting MCC:

FMCC

Event ID: FR-092

Date of Incident (YYYY-MM-DD): 18-Sep-2022 **Alert time in GMT (HH:MM):** 5:54

Latitude: 17 degrees 43 minutes South **Type of incident:**

Longitude: 150 degrees 12 minutes West **Maritime**

Location of incident: 10 km west Moorea, French Polynesia

Type of beacon: EPIRB

Beacon Country Code:

546 French Polynesia

Beacon hex: 4444068880FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

POEME

PLY French Polynesia

FAE8935

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The Sailing Vessel POEME took on water very quickly after flooding. The two persons on board were picked up by a rescue helicopter and the ship sank.

**Reporting MCC:****SPMCC****Event ID: UK-033**

Date of Incident (YYYY-MM-DD):	18-Sep-2022	Alert time in GMT (HH:MM):	6:12

Latitude:	44	degrees	45	minutes	North	Type of incident:

Longitude:	9	degrees	51	minutes	West	Maritime

Location of incident: 117 NM of La Coruna, Spain

Type of beacon: EPIRB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0C6F5958FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

ARLANDA

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

2MSH

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	10

Data Not Used In SAR	Cospas-Sarsat Assisted Saves:	10

Details of Incident:

The vessel reported possibly sinking to MRCC Spain. Spain took the crew off by helicopter. The vessel was then adrift. The beacon was activated after the SAR action was complete.

**Reporting MCC:****SPMCC****Event ID: SP-025**

Date of Incident (YYYY-MM-DD):	18-Sep-2022	Alert time in GMT (HH:MM):	9:03

Latitude:	42	degrees	54	minutes	North	Type of incident:

Longitude:	0	degrees	25	minutes	East	Land

Location of incident: Vielha, Spain

Type of beacon:	PLB	Beacon Country Code:	227 France
Beacon hex:	1C6EAE3CCEFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	FRA France	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A French person was injured during a trekking at Pico de Aneto (Pyrenees). He was picked up by a Spanish Guardia Civil helicopter. This event was also reported by the FMCC.

**Reporting MCC:****FMCC****Event ID:****US-337**

Date of Incident (YYYY-MM-DD):	18-Sep-2022	Alert time in GMT (HH:MM):	22:30

Latitude:	39 degrees 40 minutes North	Type of incident:
Longitude:	119 degrees 54 minutes West	Aviation
Location of incident:	Reno Stead Airport in Reno, NV, USA	

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC88AD8AEFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

It activated when an aircraft, with one person on board, crashed while participating in the Reno National Championship Air Races. The Air Force Rescue Coordination Center received the alert and contacted Washoe County Sheriff's Office personnel, who confirmed the crash and reported that the pilot did not survive.

**Reporting MCC:****TRMCC****Event ID:****TR-007**

Date of Incident (YYYY-MM-DD):	18-Sep-2022	Alert time in GMT (HH:MM):	22:31

Latitude:	36	degrees	35	minutes	North	Type of incident:

Longitude:	36	degrees	12	minutes	East	Maritime

Location of incident:	İskenderun, Türkiye

Type of beacon:	EPIRB	Beacon Country Code:

671	Togo

Beacon hex:	53E4671380FFBFF

Beacon Frequency:	406	MHz

Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Vessel -cargo	SEA EAGLE	TOG Togo	5VHQ3

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	14

supporting data	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The vessel capsized and sank in the port. There were no dead or injured persons.

**Reporting MCC:**

NZRCC

Event ID:

NZ-221

Date of Incident (YYYY-MM-DD):	19-Sep-2022	Alert time in GMT (HH:MM):

Latitude:	43	degrees	44	minutes	South	Type of incident:

Longitude:	170	degrees	38	minutes	East	Land

Location of incident:	Mt Gerald, Two Thumbs Range, New Zealand

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	400E7FB42EFFBFF

512	New Zealand

Beacon Frequency:	406.04	MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received on a registered PLB with a position above Lake Tekapo. An emergency contact was able to provide information about the beacon owner and the people he was with. The Queenstown Helicopter was tasked to the location as the Christchurch Helicopter was on another ambulance tasking. The helicopter located a ski touring party with one member who had a dislocated shoulder. While the injured person was being airlifted to Timaru Hospital, the medic managed to relocate the shoulder. The patient was to undertake further X-ray on arrival at hospital.



Reporting MCC:

FMCC

Event ID: US-338

Date of Incident (YYYY-MM-DD): 19-Sep-2022

Alert time in GMT (HH:MM): 4:51

Latitude: 59 degrees 44 minutes North

Type of incident:

Longitude: 155 degrees 28 minutes West

Aviation

Location of incident: 20 miles northwest of Newhalen, AK, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC8A42AF4FFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PIPER PA-22-135

USA United States

N3604A

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with two people on board, crashed near Iliamna Lake. The Alaska Rescue Coordination Center (AKRCC) received the alert and contacted the pilot's wife, who confirmed the crash and reported that nobody was injured. The AKRCC notified the Alaska Air National Guard, which launched a plane to the location, picked up the 2 individuals, and transported them to safety.



Reporting MCC:

USMCC

Event ID: US-339

Date of Incident (YYYY-MM-DD): 19-Sep-2022

Alert time in GMT (HH:MM): 11:35

Latitude: 44 degrees 6 minutes North

Type of incident:

Longitude: 97 degrees 20 minutes West Aviation

Location of incident: 52 miles northwest of Sioux Falls, SD, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: ADCC4002D4003C9 366 United States

Beacon Frequency: MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** CIRRUS SR22 **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** N273DV

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 3 **Cospas-Sarsat Assisted Saves:** 3

Details of Incident:

It activated after an aircraft, with three people on board, experienced a mechanical failure and made an emergency landing in a field. The Air Force Rescue Coordination Center received the alert and notified the Lake County Sheriff's department, which was already aware of the crash and had dispatched emergency crews to the scene. The pilot and passengers had self-recovered without injury.



Reporting MCC: AUMCC

Event ID: US-340

Date of Incident (YYYY-MM-DD): 19-Sep-2022 **Alert time in GMT (HH:MM):** 15:33

Latitude: 43 degrees 49 minutes North **Type of incident:**

Longitude: 112 degrees 57 minutes West Aviation

Location of incident: 50 miles northwest of Idaho Falls, ID, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 2DC88AC11AFFBFF 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: Aircraft -private **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

It activated when an aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the Idaho Division of Aeronautics, which reported that the pilot self-recovered without injury.

**Reporting MCC:****NZRCC****Event ID:****NZ-222****Date of Incident (YYYY-MM-DD):** 20-Sep-2022**Alert time in GMT (HH:MM):****Latitude:** 41 degrees 34 minutes South**Type of incident:****Longitude:** 175 degrees 23 minutes East

Land

Location of incident: White Rock Station, South Wairarapa, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EA0FBAEFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR alerts were received for a PLB with a position on the beach near White Rock on the South eastern Wairarapa coast. Phone contact was attempted with local farmers without result and when spoken to, the Air desk was already aware of the incident where a rock climber had fallen and suffered a broken ankle and had tasked the Wellington Helicopter.

**Reporting MCC:****NZRCC****Event ID:****NZ-223****Date of Incident (YYYY-MM-DD):** 20-Sep-2022**Alert time in GMT (HH:MM):****Latitude:** 43 degrees 16 minutes South**Type of incident:****Longitude:** 171 degrees 37 minutes East

Land

Location of incident: Porters Ski Area, Craigieburn Range, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E821D40FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Distress alerts received via MEOSAR for a registered PLB with a position near to the Porters Ski area, Canterbury. Contacting Ambulance Airdesk to task the EMS helicopter, it was ascertained that Ambulance were already aware of the incident and details of the injury. RCCNZ provided position information from the PLB and left Ambulance to manage the response.

**Reporting MCC:****FMCC****Event ID:****FR-093**

Date of Incident (YYYY-MM-DD):	20-Sep-2022	Alert time in GMT (HH:MM):	3:28

Latitude:	35	degrees	38	minutes	North	Type of incident:
Longitude:	5	degrees	53	minutes	West	Aviation
Location of incident:	Hjar Nahal, south of Tangier, Morocco					

Type of beacon:	ELT	Beacon Country Code:	275 Latvia
Beacon hex:	A2664D69621F3A1		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 177	LAT Latvia	YLTUJ
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A CESSNA F177-RG CARDINAL (Reims Aviation) crashed shortly after takeoff from Tangier Battuta Airport (GMTT) under unknown circumstances in Hjar Nahal, south of Tangier.



Reporting MCC:

BRMCC

Event ID:

BR-016

Date of Incident (YYYY-MM-DD): 20-Sep-2022

Alert time in GMT (HH:MM): 9:08

Latitude: 23 degrees 32 minutes South

Type of incident:

Longitude: 46 degrees 34 minutes West

Aviation

Location of incident: Campo de Marte Airfield, São Paulo-SP, Brazil

Type of beacon: ELT

Beacon Country Code:

710 Brazil

Beacon hex: D8CC582158001A5

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

A350

BRA Brazil

PR-SMV

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 5

data not used in SAR

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

The helicopter had an accident after landing on the runway. There were five persons on board rescued with light injuries.



Reporting MCC:

FMCC

Event ID:

US-341

Date of Incident (YYYY-MM-DD): 20-Sep-2022

Alert time in GMT (HH:MM): 14:14

Latitude: 46 degrees 16 minutes North

Type of incident:

Longitude: 119 degrees 7 minutes West

Aviation

Location of incident: Tri-Cities Airport in Pasco, WA, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC74D4E0AFFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 525B

USA United States

N528DV

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 10
Cospas-Sarsat Assisted Saves: 10

Details of Incident:

It activated when an aircraft, with 10 people on board, crashed and caught fire on the runway due to malfunctioning landing gear. The Air Force Rescue Coordination Center received the alert and notified Washington State Emergency Management Department, which reported that emergency services were on scene and all aboard self-recovered without injury.

**Reporting MCC:****FMCC****Event ID: FR-094**

Date of Incident (YYYY-MM-DD): 20-Sep-2022
Alert time in GMT (HH:MM): 17:09

Latitude: 30 degrees 7 minutes North
Type of incident:

Longitude: 12 degrees 25 minutes West
 Maritime

Location of incident: Atlantic Ocean, 250 km west Agadir, Morocco

Type of beacon: EPIRB
Beacon Country Code:

224 Spain

Beacon hex: 1C0403E080FFBFF

Beacon Frequency: 406.037 MHz
Were valid beacon registration data available? Yes

Vehicle type: Vessel -sailing
Vehicle name: KOWABANGA
Vessel/Aircraft/Mobile flag: SPA Spain
Vehicle Call Sign: Unreported

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The vessel suffered and engine failure.

**Reporting MCC:****ITMCC****Event ID: IT-023**

Date of Incident (YYYY-MM-DD): 21-Sep-2022
Alert time in GMT (HH:MM): 8:42

Latitude: 1 degrees 19 minutes North
Type of incident:

Longitude: 36 degrees 51 minutes East
 Aviation

Location of incident: Nairobi Wilson Airport

Type of beacon:	ELT	Beacon Country Code:	634 Kenya
Beacon hex:	CF464901D73E701		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	ME 406	KEN Kenya	5YBWE
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	4
only alert		Cospas-Sarsat Assisted Saves:	4

Details of Incident:

The aircraft, 5Y-BWE crashed near Wilson airport.

**Reporting MCC:****AUMCC****Event ID:****AU-247**

Date of Incident (YYYY-MM-DD):	21-Sep-2022	Alert time in GMT (HH:MM):	15:04

Latitude:	17	degrees	40	minutes	South	Type of incident:

Longitude:	146	degrees	42	minutes	East	Maritime

Location of incident: In the vicinity of Armistice Reef, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC9AFA56FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
first alert		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

In response to the satellite detection of an EPIRB registered to a 5.2-m vessel with three people onboard in the vicinity of Armistice Reef, 33 NM east of Mourilyan, QLD, JRCC Australia tasked the Cairns Rescue Helicopter and a VMR vessel to the scene. The helicopter located the vessel and via radio communications ascertained that all onboard were well the vessel was anchored but experiencing mechanical problems. Having communicated their predicament, the vessel's occupants were then satisfied to remain with their vessel until the arrival of the VMR vessel whose launching had been delayed due to low tide. Once confirmation was received that the vessel was safely under tow, incident coordination was

transferred to Cairns Water Police to monitor the vessel's transit and safe return to Clump Point boat ramp.



Reporting MCC:

CHMCC

Event ID:

CH-008

Date of Incident (YYYY-MM-DD): 21-Sep-2022

Alert time in GMT (HH:MM): 16:08

Latitude: 19 degrees 22 minutes South

Type of incident:

Longitude: 63 degrees 17 minutes West

Aviation

Location of incident: Near Aimiri, Charagua, Bolivia

Type of beacon: ELT

Beacon Country Code:

720 Bolivia

Beacon hex: DA064BAD64A64D1

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CP2420

BOL Bolivia

EMB 720D

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

An Embraer EMB-720D Minuano carrying two occupants crashed under unknown circumstances between Cabezas and Gutiérrez.



Reporting MCC:

FMCC

Event ID:

US-342

Date of Incident (YYYY-MM-DD): 21-Sep-2022

Alert time in GMT (HH:MM): 19:35

Latitude: 45 degrees 17 minutes North

Type of incident:

Longitude: 69 degrees 58 minutes West

Land

Location of incident: 5 miles north of Caratunk, ME, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCEA7F706FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	ATV	USA United States	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
data not used in SAR	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

It was activated after a rented all-terrain vehicle, with four people on board, flipped over. The Air Force Rescue Coordination Center received the alert and contacted the rental company, which reported that the riders were uninjured and had self-recovered; no assistance was required.

**Reporting MCC:****FMCC****Event ID: FR-095**

Date of Incident (YYYY-MM-DD):	22-Sep-2022	Alert time in GMT (HH:MM):	10:58

Latitude:	46	degrees	32	minutes	North	Type of incident:

Longitude:	6	degrees	40	minutes	East	Aviation

Location of incident:	Lausanne Airport, Switzerland

Type of beacon:	ELT	Beacon Country Code:

269 Switzerland

Beacon hex:	A1A64973639DAE1

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	WT9 DYNAMIC LSA	SWT Switzerland	HB-WFC

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The aircraft crashed. The reason of the distress was not reported.

**Reporting MCC:****ARMCC****Event ID: AR-008**

Date of Incident (YYYY-MM-DD):	22-Sep-2022	Alert time in GMT (HH:MM):	15:47

Latitude:	24	degrees	17	minutes	South	Type of incident:

Longitude: 65 degrees 15 minutes West Aviation

Location of incident: Jujuy Province, Argentina

Type of beacon: ELT

Beacon Country Code:

Beacon hex: D7AC5986900029D

701 Argentina

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PIPER PA38-112

ARG Argentina

LV-OIB

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

During a general aviation test flight, in the deceleration phase after landing, the nosewheel collapsed.



Reporting MCC:

AUMCC

Event ID:

AU-248

Date of Incident (YYYY-MM-DD): 22-Sep-2022

Alert time in GMT (HH:MM): 16:38

Latitude: 30 degrees 33 minutes South

Type of incident:

Longitude: 143 degrees 56 minutes East

Land

Location of incident: Wilcannia, NSW, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EEEA6ECDEFFBFF

503 Australia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Vehicle

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC detected a registered distress beacon associated with a distress beacon hire company. Hirer details were confirmed with the company. Coordination was transferred to NSW Police who tasked a local landowner who located the party uninjured and bogged. Land owner provided assistance to recover vehicle.



Reporting MCC:

AUMCC

Event ID:

AU-249

Date of Incident (YYYY-MM-DD): 22-Sep-2022

Alert time in GMT (HH:MM): 17:03

Latitude: 10 degrees 45 minutes South

Type of incident:

Longitude: 142 degrees 33 minutes East

Land

Location of incident: Narau Beach Road, Somerset, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEAC2348FFBFF

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Motorcycle

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

JRCC detected a registered distress beacon associated with an Off-Road Motorcycle Tour company. Inquiries with the emergency contact confirmed device was utilised by a group of riders. The emergency contact was able to contact the group through a backup satellite phone and confirmed a serious motorcycle accident where CPR was currently being performed. JRCC concurrently called QLD Police to transfer coordination and tasked the Horn Island Rescue Helicopter RESCUE 700 due to the seriousness of the injuries. Police and Ambulance mounted a ground response. Upon arrival on scene, emergency services confirmed that the injured rider was deceased.



Reporting MCC:

FMCC

Event ID:

FR-097

Date of Incident (YYYY-MM-DD): 23-Sep-2022

Alert time in GMT (HH:MM): 11:56

Latitude: 45 degrees 3 minutes North

Type of incident:

Longitude: 2 degrees 37 minutes West

Maritime

Location of incident: Atlantic Ocean, 130 km west Ouessant France

Type of beacon: EPIRB

Beacon Country Code:

232 United Kingdom

Beacon hex: 9D0E1A085800001

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -sailing

Vehicle name:

BOATY MCBOATFACE I

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

MME18

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The sailing boat named BOATY MCBOATFACE II with one person on board suffered electrical failure 62 NM southwest of Ushant. French MRCC Corsen requested that the vessel activated the EPIRB in order for the rescue helicopter to locate the boat. The skipper was evacuated by the helicopter. This event was also reported by the UKMCC.

**Reporting MCC:**

AUMCC

Event ID:

AU-250

Date of Incident (YYYY-MM-DD):

23-Sep-2022

Alert time in GMT (HH:MM):

12:33

Latitude: 24 degrees 35 minutes South**Type of incident:****Longitude:** 152 degrees 38 minutes East

Maritime

Location of incident: Hervey Bay, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EECA16C74FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

JRCC Australia detected a beacon 15 NM northeast of the Burnett River registered to a 4.8-m grey open runabout with two persons on board. JRCC Australia tasked Bundaberg Helicopter RESCUE 522 and diverted two vessels in the vicinity. QLD Police tasked Bundaberg VMR unit. Diverted vessel ECHO BRAVA located the target vessel broken down, and the VMR took it under tow a short time later.

**Reporting MCC:**

CMCC

Event ID:

CA-062

Date of Incident (YYYY-MM-DD):	23-Sep-2022	Alert time in GMT (HH:MM):	12:44

Latitude: 50 degrees 38 minutes North **Type of incident:**

Longitude: 71 degrees 29 minutes West Aviation

Location of incident: 6 NM southwest Lac Onistagne, Quebec, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: 2787801B06FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

WAGAERO SPORTSMA

CAN Canada

C-FFDA

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

data not used in SAR

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The ELT associated with aircraft C-FFDA was detected. The aircraft crashed near Lake Mylene Quebec. A C-130 Hercules and Griffon rescue helicopter were assigned to investigate. The two people on board both died in the crash. Canadian MCC was the sole alerting agency.



Reporting MCC:

FMCC

Event ID: FR-096

Date of Incident (YYYY-MM-DD):	23-Sep-2022	Alert time in GMT (HH:MM):	19:06

Latitude: 46 degrees 41 minutes North **Type of incident:**

Longitude: 6 degrees 21 minutes East Aviation

Location of incident: Vallée-de-Joux, Dent de Vaulion mountain, VD, Switzerland

Type of beacon: ELT

Beacon Country Code:

269 Switzerland

Beacon hex: A1A6497363EB701

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

TECHNAM P2002-JF

SWT Switzerland

HB-KPE

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The plane crashed into the mountains under unknown circumstances in Vallée-de-Joux and the pilot died.

**Reporting MCC:****ITMCC****Event ID:****IT-024**

Date of Incident (YYYY-MM-DD):	24-Sep-2022	Alert time in GMT (HH:MM):	12:54

Latitude:	46	degrees	28	minutes	North	Type of incident:

Longitude:	11	degrees	20	minutes	East	Aviation

Location of incident: 0,5 km northwest of Bolzano Airport (LIPB), Italy

Type of beacon:	ELT	Beacon Country Code:

247 Italy

Beacon hex:	9EE64B3260175D1

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	BRM AERO BRISTELL T	ITA Italy	I-D511

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7
first alert	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

The aircraft landed due to engine failure on a road in the municipality of Bolzano. Three cars were damaged and two people were found dead, and five other suffered injuries.

**Reporting MCC:****FMCC****Event ID:****FR-098**

Date of Incident (YYYY-MM-DD):	24-Sep-2022	Alert time in GMT (HH:MM):	17:49

Latitude:	53	degrees	45	minutes	North	Type of incident:

Longitude:	7	degrees	9	minutes	East	Maritime

Location of incident: Near Norderney Island, North sea

Type of beacon:	EPIRB	Beacon Country Code:	232 United Kingdom
Beacon hex:	9D0E22AFDC00001		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	LISTA LIGHT	UKM United Kingdom	2JHY
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		4
supporting data	Cospas-Sarsat Assisted Saves:		4

Details of Incident:

The vessel did a MAYDAY call and the four persons on board were recovered with no reported injuries. The vessel remained on the sandbar but falling apart. The EPIRB remained on board. This event was also reported by the UKMCC.

**Reporting MCC:****AUMCC****Event ID:****AU-251**

Date of Incident (YYYY-MM-DD):	25-Sep-2022	Alert time in GMT (HH:MM):	17:34

Latitude:	27	degrees	50	minutes	South	Type of incident:

Longitude:	153	degrees	24	minutes	East	Maritime

Location of incident: The Broadwater, East of Coomera Island, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF712E83F81FE0		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		1
first alert	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

JRCC Australia detected an unregistered beacon in the Broadwater west of South Stradbroke Island. JRCC Australia tasked Brisbane helicopter RESCUE 500 to the scene and requested a surface response from the Gold Coast Water Police. The helicopter located a recreational vessel aground and rescued an elderly gentleman suffering a medical episode. The patient was recovered to the Prince Alfred Hospital Brisbane whilst the VMR and Gold Coast Water Police recovered the remaining uninjured crew and aground vessel.



Reporting MCC: AUMCC

Event ID: AU-252

Date of Incident (YYYY-MM-DD):	25-Sep-2022	Alert time in GMT (HH:MM):	20:49

Latitude:	15	degrees	30	minutes	South	Type of incident:

Longitude:	136	degrees	26	minutes	East	Maritime

Location of incident:	North of Bing Bong NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503	Australia

Beacon hex:	BEEE628F5800519

Beacon Frequency:	406.04	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1

first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia detected a beacon associated with a 5-m recreational vessel in the Gulf of Carpentaria 8 NM north of Bing Bong, NT. Due to approaching last light JRCC Australia tasked a fixed wing aircraft of opportunity CAREFLIGHT 27 from Gove and requested fishing trawlers in the area provide a surface response. NT Police arranged for a Sea Ranger vessel as there was no qualified coxswain available at Borroloola. The JRCC also requested assistance from the McArthur River Mine. The Mine vessel was the first on scene and along with CAREFLIGHT 27 located the target vessel in company with a second recreational vessel. The target vessel had run out of fuel and the hand held radio batteries had gone flat. The other recreational vessel had come across the target and provided fuel. The pair of vessels returned to Mule Creek.



Reporting MCC: ARMCC

Event ID: AR-009

Date of Incident (YYYY-MM-DD):	25-Sep-2022	Alert time in GMT (HH:MM):	21:21

Latitude:	30	degrees	24	minutes	South	Type of incident:

Longitude:	62	degrees	11	minutes	West	Aviation

Location of incident:	crashed aircraft, cause unknown, near Laguna Mar Chiquita, Argentina

Type of beacon:	ELT	Beacon Country Code:

701	Argentina

Beacon hex:	57A88A8386FFBFF

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

CESSNA 182N SKYLAN

Vessel/Aircraft/Mobile flag:

ARG Argentina

Vehicle Call Sign:

LV-JED

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

6

Cospas-Sarsat Assisted Saves:

6

Details of Incident:

The pilot of a CESSNA A182N Skylane (DINFIA) made an emergency landing near Morteros after a technical malfunction. All six occupants survived the crash, and the aircraft received substantial damage.

**Reporting MCC:**

AUMCC

Event ID:

AU-253

Date of Incident (YYYY-MM-DD):

25-Sep-2022

Alert time in GMT (HH:MM):

22:39

Latitude:

37

degrees

7

minutes

South

Type of incident:**Longitude:**

148

degrees

22

minutes

East

Land

Location of incident:

Little River Junction Campground, VIC, Australia

Type of beacon:

PLB

Beacon Country Code:

503 Australia

Beacon hex:

3EEE9B7192FFBFF

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia received a satellite detection of a PLB. Coordination was transferred to Victorian Police who advised they were aware of the incident. With the aid of the PLB detection, Police was able to rapidly locate the person in distress who was recovered without injury.

**Reporting MCC:**

NMCC

Event ID:

NO-024

Date of Incident (YYYY-MM-DD):

26-Sep-2022

Alert time in GMT (HH:MM):

12:21

Latitude: 61 degrees 33 minutes North **Type of incident:**

Longitude: 8 degrees 0 minutes East Land

Location of incident: Sognefjell, Norway

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 2DCE613546FFBFF 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Vehicle **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Two people activated their PLB after the car ended up in the ditch when they were going to turn the car around.



Reporting MCC:

CMCC

Event ID: CA-063

Date of Incident (YYYY-MM-DD): 26-Sep-2022 **Alert time in GMT (HH:MM):** 14:34

Latitude: 49 degrees 53 minutes North **Type of incident:**

Longitude: 100 degrees 55 minutes West Aviation

Location of incident: Virden, Manitoba, Canada

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: A78DF013A9004F5 316 Canada

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft-private **Vehicle name:** BELLANCA 8KCAB **Vessel/Aircraft/Mobile flag:** CAN Canada **Vehicle Call Sign:** C-GDUH

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

BELLANCA 8KCAB callsign C-GDUH suffered a hard landing at the Virden, Manitoba airport. The aircraft sustained damage to the nose cone; however, the lone pilot on board was uninjured. Canadian MCC provided alerting, position and registration information.

**Reporting MCC:****CMCC****Event ID:****CA-064****Date of Incident (YYYY-MM-DD):** 27-Sep-2022**Alert time in GMT (HH:MM):** 2:06**Latitude:** 56 degrees 50 minutes North**Type of incident:****Longitude:** 122 degrees 20 minutes West

Aviation

Location of incident: Pink Mountain, British Columbia, Canada**Type of beacon:** ELT**Beacon Country Code:**

316 Canada

Beacon hex: A78DF00BE3C03C9**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:**

Aircraft -private

PIPER PA-28 180

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-FSAG

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

PIPER PA-28 180 C-FSAG struck trees while attempting to take off from a remote road with one person on board. The ELT on board activated and transmitted three bursts before being disabled by the pilot. The pilot was able to egress the aircraft without assistance. Canadian MCC was the first alerting agency.

**Reporting MCC:****AUMCC****Event ID:****AU-254****Date of Incident (YYYY-MM-DD):** 27-Sep-2022**Alert time in GMT (HH:MM):** 2:07**Latitude:** 21 degrees 47 minutes South**Type of incident:****Longitude:** 149 degrees 41 minutes East

Maritime

Location of incident: Cape Palmerston, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EF49C6BBF81FE0		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
first alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC Australia responded to a beacon activation from a 13-m fly-bridge cruiser with two persons on board that holed and sank after hitting the charted Lower Rock 40 NM south east of Mackay. Initial communications with REEFVTS on VHF16 soon stopped after the radios flooded. The two occupants were very shaken and distressed. JRCC Australia tasked the Melbourne Challenger RESCUE 440 that was operating out of Cairns and Mackay Helicopter RESCUE 412. The Whitsunday Water Police tasked the Mackay VMR to the scene. RESCUE 412 was the first asset to arrive and located the two survivors in the vessel's tender. RESCUE 412 handed over to the Challenger crew who assisted the Mackay VMR to rendezvous with the two crew in their leaking tender. The injured survivors were rescued by the VMR and taken to Mackay for treatment. The survivors subsequently advised there was approx. 400 litres diesel on board when the vessel sank.

**Reporting MCC:****NMCC****Event ID: NO-025**

Date of Incident (YYYY-MM-DD):	27-Sep-2022	Alert time in GMT (HH:MM):	18:34

Latitude:	57	degrees	56	minutes	North	Type of incident:
Longitude:	11	degrees	42	minutes	East	Maritime
Location of incident:	Sweden					

Type of beacon:	PLB	Beacon Country Code:	265 Sweden
Beacon hex:	212EA68D4AFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	SWE Sweden	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The boat suffered an engine failure. The crew was assisted by rescue services.

**Reporting MCC:****FMCC****Event ID:****US-343****Date of Incident (YYYY-MM-DD):** 27-Sep-2022**Alert time in GMT (HH:MM):** 19:57**Latitude:** 45 degrees 25 minutes North**Type of incident:****Longitude:** 116 degrees 18 minutes West

Aviation

Location of incident: Exact location not reported, Riggins, ID, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC7563816FFBFF

366 United States

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Helicopter

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

data not used in SAR

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It activated after a helicopter, with two people on board, experienced a mechanical issue and made a hard landing in a field. Prior to the Air Force Rescue Coordination Center receiving the alert, Salt Lake City Air Traffic Control received a call reporting the helicopter was making an emergency landing and dispatched the local sheriff to the scene. The pilot and passenger self-recovered without injury.

**Reporting MCC:****AUMCC****Event ID:****AU-255****Date of Incident (YYYY-MM-DD):** 28-Sep-2022**Alert time in GMT (HH:MM):** 0:31**Latitude:** 33 degrees 33 minutes South**Type of incident:****Longitude:** 116 degrees 5 minutes East

Land

Location of incident: Greater Preston, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF6E7C2BF81FE0		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		1
supporting data	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

JRCC received a satellite detection of a registered PLB active within the Greater Preston NP. Contact was established via mobile phone who stated a medical evacuation was currently underway for a hiker with a broken ankle. The registered owner stated she was instructed to activate her PLB by the 000 operator to assist RESCUE 652 localise. At the time of the call, RESCUE 652 was overhead. Owner instructed to secure the PLB on completion of the rescue.

**Reporting MCC:****AUMCC****Event ID:****AU-256**

Date of Incident (YYYY-MM-DD):	28-Sep-2022	Alert time in GMT (HH:MM):	8:20

Latitude:	19	degrees	49	minutes	South	Type of incident:
Longitude:	149	degrees	9	minutes	East	Maritime
Location of incident:	Hook Reef off Whitsundays, QLD, Australia					

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC8F1FDAFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dinghy	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		2
first alert	Cospas-Sarsat Assisted Saves:		2

Details of Incident:

JRCC Australia detected activation of an EPIRB registered to a 7.6-m recreational vessel with two persons onboard, in the vicinity of Hook Reef, QLD. Mackay Rescue Helicopter RESCUE 412, Essendon Challenger RESCUE 440 and Whitsunday VMR vessel VMR 1 were tasked to investigate. The recreational vessel was located with fuel issues and weather difficulties and was taken under tow by the VMR vessel for a successful return to Airlie Beach.



Reporting MCC: ASMCC

Event ID: AS-020

Date of Incident (YYYY-MM-DD):	28-Sep-2022	Alert time in GMT (HH:MM):	15:35

Latitude:	25	degrees	36	minutes	South	Type of incident:

Longitude:	28	degrees	1	minutes	East	Aviation

Location of incident:	Northern Pretoria, South Africa

Type of beacon:	ELT	Beacon Country Code:

601	South Africa

Beacon hex:	CB264C74632DEB1

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Aircraft -private	PIPER PA28	SAF South Africa	ZS-DXG

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1

first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The aircraft attempted to perform a forced landing and crashed. (Source Aviation-Safety.net)



Reporting MCC: AUMCC

Event ID: AU-257

Date of Incident (YYYY-MM-DD):	28-Sep-2022	Alert time in GMT (HH:MM):	17:07

Latitude:	16	degrees	16	minutes	South	Type of incident:

Longitude:	144	degrees	42	minutes	East	Land

Location of incident:	Mulligan Highway, northwest Mount Carbine, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:

503	Australia

Beacon hex:	3EEE8CB9F2FFBFF

Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Person	Vehicle	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A PLB was detected with a GNSS encoded position on the Mulligan Highway, 135 km by road west of Port Douglas and 70 NM northwest of Cairns direct. The distress beacon was registered. QLD Police advised they were currently managing a road crash incident at a location 22 NM south of Palmer River Roadhouse, consistent with this beacon activation. QLD Police and Ambulance were dispatched, and the road was closed. QLD Police later confirmed a vehicle had rolled several times and the single female occupant was found with what was understood to be non-serious injuries. The PLB activation was from another motorist who happened on the scene, as there was no phone service.



Reporting MCC:

FMCC

Event ID: US-344

Date of Incident (YYYY-MM-DD): 28-Sep-2022

Alert time in GMT (HH:MM): 19:55

Latitude: 26 degrees 33 minutes North

Type of incident:

Longitude: 81 degrees 58 minutes West

Land

Location of incident: Cape Coral, FL, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE98CE5EFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was activated by the beacon owner when his home began to take on water. The Air Force Rescue Coordination Center received the alert and contacted the owner, who stated that he activated the PLB when Hurricane Ian brought four feet of water into his home. He turned the beacon off once the water dissipated and he was no longer in distress; no assistance was required.



Reporting MCC:

CNMCC

Event ID: CN-017

Date of Incident (YYYY-MM-DD): 28-Sep-2022

Alert time in GMT (HH:MM): 20:35

Latitude: 31 degrees 20 minutes North

Type of incident:

Longitude: 121 degrees 42 minutes East Maritime

Location of incident: 0.8 NM southwest of Yuanshagang, Shanghai, China (P. R. of)

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: B3A990DD28334D1

413 China (P. R. of)

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

JIHONG 87

CHN China (P. R. of)

291490

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 6

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The beacon was activated for the cargo vessel (JIHONG 87) because of collision with another cargo vessel. The vessel capsized. The CHINA SAR tasked several rescue ships on scene. The six persons on board were still missing.



Reporting MCC:

FMCC

Event ID:

FR-099

Date of Incident (YYYY-MM-DD): 29-Sep-2022

Alert time in GMT (HH:MM): 13:54

Latitude: 47 degrees 32 minutes North

Type of incident:

Longitude: 5 degrees 39 minutes West

Maritime

Location of incident: Atlantic Ocean, 140 km west Brittany, France

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1C64E905C0FFBFF

227 France

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

AELIS

FRA France

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The beacon was activated due to a rudder failure.



Reporting MCC:

AUMCC

Event ID:

AU-258

Date of Incident (YYYY-MM-DD): 29-Sep-2022

Alert time in GMT (HH:MM): 14:37

Latitude: 15 degrees 28 minutes South

Type of incident:

Longitude: 145 degrees 16 minutes East

Maritime

Location of incident: Finch Bay, Cooktown, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EECA125A2FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia received a satellite detection of an unregistered EPIRB less than 50 metres off a rocky shoreline approximately 1.5 NM south of the Endeavour River Cooktown, QLD. The JRCC tasked RESCUE 441 operated by Nautilus Aviation based in Cairns; however, it was not winch-capable. Cairns Water Police assisted by tasking the Cooktown VMR vessel to be utilised as a rescue platform and possibly provide towage capability. QLD Police Airwing was diverted inflight to the distress location for a beacon homing but had not located the target when the Cairns Challenger RESCUE 550 became airborne and took over from the Police airwing. Ninety minutes after the initial beacon detection, a second unregistered EPIRB was detected in the same location. RESCUE 550 located a blue hulled sailing vessel named dangerously close to a rocky shoreline that could not be accessed safely by the VMR vessel. A ground party comprising Cooktown police officers attempted to access the location; however, turned back due to difficult terrain and challenging conditions. As a consequence of 25-30 knot south-easterly winds the anchored vessel dragged onto the rocks. The solo occupant self-recovered ashore and was rescued by RESCUE 441 which was able to land nearby. The survivor was transferred to Cooktown to meet emergency services. This person had been rescued in similar circumstances 18 months previously.



Reporting MCC:

FMCC

Event ID:

US-345

Date of Incident (YYYY-MM-DD): 30-Sep-2022

Alert time in GMT (HH:MM): 0:44

Latitude: 69 degrees 29 minutes North

Type of incident:

Longitude: 151 degrees 29 minutes West

Land

Location of incident: 52 miles south of Nuiqsut, AK, USA

Type of beacon: PLB

Beacon hex: 2DCE96D9B6FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It was activated when a boat, with one person on board, became disabled due to engine failure. The Alaska Rescue Coordination Center received the alert and contacted the owner, who had self-recovered and declined assistance.



Reporting MCC:

ITMCC

Event ID:

IT-025

Date of Incident (YYYY-MM-DD): 30-Sep-2022

Alert time in GMT (HH:MM): 6:14

Latitude: 38 degrees 32 minutes North

Longitude: 12 degrees 20 minutes East

Type of incident:

Maritime

Location of incident: 29 NM from San Vito Locapo, Italy

Type of beacon: EPIRB

Beacon hex: 1C64B0E002FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

227 France

Were valid beacon registration data available? No

Vehicle type:

Vessel -yacht

Vehicle name:

CARBON ARROW

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

227362240

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

The pleasure boat with four people on board sustained a flooding. The people were rescued by as Italian Coast Guard patrol boat.



Reporting MCC:

CNMCC

Event ID:

CN-018

Date of Incident (YYYY-MM-DD): 30-Sep-2022

Alert time in GMT (HH:MM): 14:28

Latitude: 30 degrees 21 minutes North

Type of incident:

Longitude: 122 degrees 17 minutes East

Maritime

Location of incident: 38 NM northwest of Ningbo, Zhejiang, China (P. R. of)

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3384AE68C0FFBFF

412 China (P. R. of)

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

CHANGXIN 68

CHN China (P. R. of)

357190

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

7

first alert

Cospas-Sarsat Assisted Saves:

7

Details of Incident:

The beacon was activated for the fishing vessel (CHANGXIN 68) because of collision with a cargo vessel. The seven persons on board were rescued by a nearby fishing vessel. The vessel sank.



Reporting MCC:

USMCC

Event ID:

US-346

Date of Incident (YYYY-MM-DD): 30-Sep-2022

Alert time in GMT (HH:MM): 19:11

Latitude: 37 degrees 36 minutes North

Type of incident:

Longitude: 113 degrees 8 minutes West

Aviation

Location of incident: Cedar City, UT, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADC649990DCD3C1

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

ROBINSON R44

USA United States

N297SU

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when a helicopter, with two people on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted the owner, who reported that both people on board had self-recovered without injury.

**Reporting MCC:** USMCC**Event ID:** US-347

Date of Incident (YYYY-MM-DD): 30-Sep-2022
Alert time in GMT (HH:MM): 20:23

Latitude: 44 degrees 27 minutes North
Type of incident:

Longitude: 71 degrees 14 minutes West
 Land

Location of incident: 5 miles northwest of Gorham, NH, USA

Type of beacon: PLB
Beacon Country Code:

Beacon hex: 2DCE96A3ACFFBFF
 366 United States

Beacon Frequency: MHz
Were valid beacon registration data available? Yes

Vehicle type: Person
Vehicle name: ATV
Vessel/Aircraft/Mobile flag: USA United States
Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was activated when a rented all-terrain vehicle, with two people on board, overturned. The Air Force Rescue Coordination Center received the alert and contacted the rental company, which was already aware of the distress and had sent a ground team to the location. The riders self-recovered without injury.

**Reporting MCC:** USMCC**Event ID:** US-348

Date of Incident (YYYY-MM-DD): 30-Sep-2022
Alert time in GMT (HH:MM): 22:05

Latitude: 47 degrees 12 minutes North
Type of incident:

Longitude: 120 degrees 52 minutes West
 Aviation

Location of incident: Cle Elum Municipal Airport in Cle Elum, WA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC8A43A8EFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	RV6A	USA United States	N990RT
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
data not used in SAR	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

It activated when an aircraft, with two people on board, sustained external damage during takeoff. The Air Force Rescue Coordination Center received the alert and contacted airport authorities, who reported that the pilot informed them of the distress and emergency services were dispatched. Both people on board self-recovered.

**Reporting MCC:**

NZRCC

Event ID: NZ-224**Date of Incident (YYYY-MM-DD):** 01-Oct-2022**Alert time in GMT (HH:MM):****Latitude:** 42 degrees 57 minutes South**Type of incident:****Longitude:** 171 degrees 8 minutes East

Land

Location of incident: Cedar Flat Hut, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E586EDEFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received a MEOSAR alert for a PLB activated at Cedar Flat Hut, southeast of Hokitika, for a party of three men. The helicopter from Greymouth was tasked to head to scene and found one of the men had taken a fall and could not walk. The Greymouth Helicopter uplifted the patient and transported him back to Greymouth Hospital for further treatment.



Reporting MCC: NZRCC

Event ID: NZ-225

Date of Incident (YYYY-MM-DD): 01-Oct-2022

Alert time in GMT (HH:MM):

Latitude: 41 degrees 20 minutes South

Type of incident:

Longitude: 174 degrees 58 minutes East

Land

Location of incident: Raukawa Lodge, Orongorongo Valley, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E98496EFFBFF

512 New Zealand

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

RCCNZ received MEOSAR alerts for a PLB registered to a Wellington resident with a GNSS encoded position at a lodge on the Orongorono River, east of Wellington. Contacts advised that the group comprised two adults and two children on the last day of a tramping trip in the area. The rescue helicopter from Wellington uplifted all four who were unhurt but trapped by the flooded river.



Reporting MCC: FMCC

Event ID: US-349

Date of Incident (YYYY-MM-DD): 01-Oct-2022

Alert time in GMT (HH:MM): 0:51

Latitude: 37 degrees 52 minutes North

Type of incident:

Longitude: 120 degrees 11 minutes West

Aviation

Location of incident: Pine Mountain Lake Airport in Groveland, CA, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC86B299EFFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	JA30 SUPERSTOL	USA United States	N119AM

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, swerved to avoid hitting a deer during takeoff and overturned. The Air Force Rescue Coordination Center received the alert and contacted airport authorities, who reported that the pilot self-recovered without injury and the plane was not damaged.



Reporting MCC:	CNMCC	Event ID:	CN-019

Date of Incident (YYYY-MM-DD):	01-Oct-2022	Alert time in GMT (HH:MM):	13:01

Latitude:	29	degrees	8	minutes	North	Type of incident:

Longitude:	122	degrees	30	minutes	East	Maritime

Location of incident: 62 NM northeast of Taizhou, Zhejiang, China (P. R. of)

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	B388A40C30330D1	412 China (P. R. of)
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	ZHEXIANGYU 49055	CHN China (P. R. of)	49055

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	9
first alert	Cospas-Sarsat Assisted Saves:	9

Details of Incident:

The beacon was activated for the fishing vessel (ZHEXIANGYU 49005). The nine persons on board were successfully rescued.



Reporting MCC:	AUMCC	Event ID:	AU-259

Date of Incident (YYYY-MM-DD):	01-Oct-2022	Alert time in GMT (HH:MM):	16:27

Latitude:	27	degrees	15	minutes	South	Type of incident:

Longitude: 147 degrees 2 minutes East Land

Location of incident: 66 NM southeast Charleville, QLD, Australia

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 3EEE7FECF6FFBFF 503 Australia

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Bicycle **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

JRCC Australia received a detection of a registered GNSS encoded PLB 66 NM southeast of Charleville. A beacon emergency contact advised the PLB owner was with five children and another adult dirt bike riding on Lolworth Station. The PLB owner called from Lolworth Station to advise an 11-year-old boy had been injured with a broken leg and a head injury in a position about 1 hours 4WD drive from the station. The JRCC tasked helicopter RESCUE 566 from Roma which transported the injured rider to Toowoomba Hospital for onwards medical transfer to QLD Childrens Hospital.



Reporting MCC: AUMCC

Event ID: AU-260

Date of Incident (YYYY-MM-DD): 01-Oct-2022 **Alert time in GMT (HH:MM):** 21:29

Latitude: 34 degrees 1 minutes South **Type of incident:**

Longitude: 150 degrees 9 minutes East Land

Location of incident: Blue Mountains National Park, NSW, Australia

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 3EEE88E42EFFBFF 503 Australia

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

JRCC Australia received a detection of a registered GNSS encoded PLB in the Blue Mountains National Park. A short time after the PLB activation, JRCC was advised that a SEND was activated in the same location. Coordination was transferred to NSW Police who mounted a ground response. Two-way communication was established via the SEND where it was ascertained a 19-year-old girl had suffered a fall and was unconscious for a period of time. A helicopter attempted to attend but was hampered by poor weather. NSW ground party arrived on scene early on the 2 October and a first light helicopter extraction was conducted.

**Reporting MCC:****NZRCC****Event ID:****NZ-226****Date of Incident (YYYY-MM-DD):** 02-Oct-2022**Alert time in GMT (HH:MM):****Latitude:** 43 degrees 19 minutes South**Type of incident:****Longitude:** 170 degrees 1 minutes East

Land

Location of incident: Sandfly Beach, Franz Josef, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E7F55D6FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

RCCNZ received MEOSAR alerts for a PLB located on a beach near Franz Josef. A nearby local helicopter was tasked and located a person with heart issues. He was taken to a nearby medical centre.

**Reporting MCC:****USMCC****Event ID:****US-350****Date of Incident (YYYY-MM-DD):** 02-Oct-2022**Alert time in GMT (HH:MM):** 14:57**Latitude:** 47 degrees 22 minutes North**Type of incident:****Longitude:** 114 degrees 41 minutes West

Aviation

Location of incident: 5 miles southeast of Paradise, MT, USA

Type of beacon:	ELT	Beacon Country Code:	369 United States
Beacon hex:	AE2C4182F4002CD		
Beacon Frequency:	MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted Sanders County Emergency Services, who were already aware of the crash and were on scene assisting the pilot. No further assistance was required.

**Reporting MCC:****AUMCC****Event ID:****AU-261**

Date of Incident (YYYY-MM-DD):	02-Oct-2022	Alert time in GMT (HH:MM):	16:43

Latitude:	37	degrees	24	minutes	South	Type of incident:

Longitude:	145	degrees	45	minutes	East	Land

Location of incident: Sugarloaf Peak, 46 NM northeast Melbourne, VIC, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF68F903F81FE0		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a detection of a registered GNSS encoded PLB near Mt Sugarloaf in the Cathedral Ranges. Victoria Police accepted incident coordination and tasked police and ambulance to the scene where they assisted a man who had broken his arm in a fall.



Reporting MCC:

CNMCC

Event ID:

CN-020

Date of Incident (YYYY-MM-DD): 03-Oct-2022

Alert time in GMT (HH:MM): 14:51

Latitude: 37 degrees 35 minutes North

Type of incident:

Longitude: 119 degrees 43 minutes East

Maritime

Location of incident: 17 NM northwest of Laizhou, Shandong, China (P. R. of)

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: B3C8A35965534D1

414 China (P. R. of)

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

XINCHANGTAI 1

CHN China (P. R. of)

402260

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 12

first alert

Cospas-Sarsat Assisted Saves: 6

Details of Incident:

The beacon was activated for the cargo vessel (XINCHANGTAI 1). The CHINA SAR dispatched two rescue helicopters and several rescue ships on scene. The six persons on board were rescued by the helicopter, six persons were still missing.



Reporting MCC:

AUMCC

Event ID:

AU-262

Date of Incident (YYYY-MM-DD): 03-Oct-2022

Alert time in GMT (HH:MM): 17:55

Latitude: 14 degrees 43 minutes South

Type of incident:

Longitude: 135 degrees 27 minutes East

Maritime

Location of incident: Roper River Mouth, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EEC92FF2CFFBFF

503 Australia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia detected a beacon registered to a mud crab harvest north of the Roper River mouth, NT. JRCC Australia tasked Cairns Challenger RESCUE 550 to the scene and requested assistance from other local mud crabbing vessels. The NT Police tasked a police vessel out of Ngukurr. RESCUE 550 located the vessel broken down. Attending local crabbing vessels took the target vessel in tow and returned safely to camp.

**Reporting MCC:****UKMCC****Event ID: UK-034**

Date of Incident (YYYY-MM-DD): 03-Oct-2022
Alert time in GMT (HH:MM): 23:37

Latitude: 53 degrees 13 minutes North
Type of incident:

Longitude: 9 degrees 15 minutes West
 Maritime

Location of incident: Galway, Ireland

Type of beacon: EPIRB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0CA67F22FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Other

Vehicle name:

CUSHLAMACHREE

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

MLJM7

Type of assistance provided by Cospas-Sarsat: Data Not Used In SAR
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A UK EPIRB alert was received with MEOSAR data confirming a position near Galway, Ireland. Information and registration details were passed to MRCC Dublin. MRCC Dublin passed the data onto MRCC Valentia. MRCC Dublin confirmed that the rowing boat had capsized and that the solo crew member made it to shore. The vessel and the beacon were unrecoverable due to poor weather.

**Reporting MCC:****FMCC****Event ID: US-351**

Date of Incident (YYYY-MM-DD): 04-Oct-2022
Alert time in GMT (HH:MM): 15:03

Latitude: 37 degrees 50 minutes North
Type of incident:

Longitude: 106 degrees 56 minutes West Aviation

Location of incident: Mineral County Airport in Creede, CO, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: ADCC40BE8C00261 366 United States

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** PA46-350T **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** N433G

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

It activated when an aircraft, with one person on board, made a hard landing and flipped over. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that the pilot self-recovered and no assistance was required.



Reporting MCC:

FMCC

Event ID: FR-100

Date of Incident (YYYY-MM-DD): 05-Oct-2022 **Alert time in GMT (HH:MM):** 4:32

Latitude: 43 degrees 40 minutes North **Type of incident:**

Longitude: 7 degrees 36 minutes West Maritime

Location of incident: Bay of Biscay, 90 NM north from the coast of Ferrol, France

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 1C64DBEAC4FFBFF 227 France

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** No

Vehicle type: Vessel -sailing **Vehicle name:** NIKEL **Vessel/Aircraft/Mobile flag:** FRA France **Vehicle Call Sign:** FAD9748

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

The beacon was activated for an engine failure and sails broken. The skipper was picked up by a Spanish helicopter "PESCA II". This event was also reported by UKMCC.



Reporting MCC:

SAMCC

Event ID:

SA-011

Date of Incident (YYYY-MM-DD): 05-Oct-2022

Alert time in GMT (HH:MM): 21:06

Latitude: 17 degrees 28 minutes North

Type of incident:

Longitude: 40 degrees 29 minutes East

Maritime

Location of incident: 123 NM northwest of Jizan Port, Saudi Arabia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: AEA810C334D34D1

373 Panama

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

TSS PEARL

PAN Panama

3FSL5

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 25

Cospas-Sarsat Assisted Saves: 25

Details of Incident:

SAMCC received a SIT 915 MEOSAR message from SPMCC as initial distress signal alert detected from an EPIRB located at 123 NM northwest of Jizan Port. Based on information received from JMRCC (Coast Guard), a vessel named TSS PEARL suffered a fire in the main engine room and needed immediate evacuation. The 25 persons on board were evacuated safely by Jeddah RCC (Coast Guard).



Reporting MCC:

NZRCC

Event ID:

NZ-227

Date of Incident (YYYY-MM-DD): 06-Oct-2022

Alert time in GMT (HH:MM):

Latitude: 38 degrees 42 minutes South

Type of incident:

Longitude: 176 degrees 5 minutes East

Land

Location of incident: Otupua Hut Kaweka Ranges, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400EAE43AEFFBFF

512 New Zealand

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

A MEOSAR alert was received for an unregistered PLB with a position at the Otupua Hut in the Kaweka Forest Park. A local helicopter who flies hunters into that area was called and it was ascertained that he had flown several persons in a couple of days before. The local helicopter was tasked to fly to the hut. The pilot located the hunting party who had a very cold night and one of them was not prepared to stay at the hut any longer, so the PLB was activated. They were flown to the nearby helicopter base, and, as there was no distress situation, it was suggested that the cost of the flight could be on them as they were to be picked up by helicopter anyway in several days time.

**Reporting MCC:****UKMCC****Event ID:****UK-035**

Date of Incident (YYYY-MM-DD):	06-Oct-2022	Alert time in GMT (HH:MM):	11:41

Latitude:	59	degrees	14	minutes	North	Type of incident:

Longitude:	0	degrees	33	minutes	West	Maritime

Location of incident: Approximately 40 NM southeast of Fair Isle, UK

Type of beacon: EPIRB**Beacon Country Code:****Beacon hex:** 1D6432B200FFBFF

235 United Kingdom

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

GUIDING STAR

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

2HIB2

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	8

Supporting Data	Cospas-Sarsat Assisted Saves:	8

Details of Incident:

The crew abandoned the ship to the liferaft, but three persons fell out into the water. They were recovered by the rescue boat R900. The five other persons in the liferaft were recovered by the fishing vessel GUIDING LIGHT.

**Reporting MCC:****NZRCC****Event ID:****NZ-228**

Date of Incident (YYYY-MM-DD):	07-Oct-2022	Alert time in GMT (HH:MM):

Latitude: 39 degrees 16 minutes South **Type of incident:**
Longitude: 175 degrees 34 minutes East Land
Location of incident: Mt Tukino, New Zealand

Type of beacon: PLB **Beacon Country Code:** 512 New Zealand
Beacon hex: 400EAB587EFFBFF
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ was alerted by MEOSAR to a NZ-coded and registered PLB near Mt Ruapehu. The Taupo EMS Helicopter was tasked and retrieved a male from below the summit of Mt Tukino with a broken leg to Rotorua Hospital.

**Reporting MCC:****FMCC****Event ID:** US-352

Date of Incident (YYYY-MM-DD): 07-Oct-2022 **Alert time in GMT (HH:MM):** 13:36

Latitude: 34 degrees 14 minutes North **Type of incident:**
Longitude: 76 degrees 20 minutes West Maritime
Location of incident: 34 NM southeast of Morehead City, NC, USA

Type of beacon: PLB **Beacon Country Code:** 366 United States
Beacon hex: 2DCE934BACFFBFF
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -fishing **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when the fishing vessel DIRE STRAIT, with two people on board, struck a submerged object and began to sink. Coast Guard District 5 received the alert, which correlated with a distress report received by Sector North Carolina (SNC). SNC issued an Urgent Marine Information Broadcast and diverted Coast Guard Cutter NATHAN BRUCKENTHAL to the scene. Once on scene, the NATHAN BRUCKENTHAL launched its small boat to recover both uninjured fishermen from the water, then embarked and transported them to shore.

**Reporting MCC:****AUMCC****Event ID:****AU-263****Date of Incident (YYYY-MM-DD):** 07-Oct-2022**Alert time in GMT (HH:MM):** 14:21**Latitude:** 11 degrees 21 minutes South**Type of incident:****Longitude:** 132 degrees 55 minutes East

Maritime

Location of incident: De Courcy Head, NT, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEC891DD4FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:**

Vessel -yacht

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 7**Cospas-Sarsat Assisted Saves:** 7**Details of Incident:**

JRCC Australia detected an EPIRB at De Courcy Head 140 NM northeast of Darwin, NT. The beacon was registered to a recreational vessel which was sold in 2020. JRCC diverted a Border Force aircraft to investigate and requested NT Water Police provide a surface response. A local helicopter from Jabiru was also tasked to respond. The Border Force aircraft located a vessel broken down at anchor with seven people onboard. Coordination for further assistance was transferred to the Police and the Sea Ranger Rescue Boat from Croker Island provided fuel and escorted the vessel back to Croker Island.

**Reporting MCC:****USMCC****Event ID:****US-353****Date of Incident (YYYY-MM-DD):** 07-Oct-2022**Alert time in GMT (HH:MM):** 16:34**Latitude:** 29 degrees 13 minutes North**Type of incident:****Longitude:** 88 degrees 31 minutes West

Maritime

Location of incident: 51 NM southeast of Buras, LA, USA

Type of beacon: PLB

Beacon hex: 2DCEA9DA7CFFBFF

Beacon Frequency: 406.028 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It was activated by a crew member on a fishing vessel when another crew member experienced severe chest pains. Coast Guard District 8 received the alert, which correlated with a MAYDAY call, and deployed a helicopter to the coordinates. The ill crew member was hoisted from the vessel and transported to University Medical Center in New Orleans in stable condition.



Reporting MCC:

FMCC

Event ID:

US-354

Date of Incident (YYYY-MM-DD): 07-Oct-2022

Alert time in GMT (HH:MM): 18:04

Latitude: 39 degrees 19 minutes North

Longitude: 79 degrees 39 minutes West

Type of incident:

Aviation

Location of incident: 10 miles south of Kingwood, WV, USA

Type of beacon: ELT

Beacon hex: 2DC86A5820FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

GREEN L/GILNER D RV-

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N262DF

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when an aircraft, with one person on board, crashed near the Cheat River. The Air Force Rescue Coordination Center received the alert and contacted the West Virginia Emergency Management Division, which sent rescue assets to the coordinates. The crash was located, and the pilot was transported to a local hospital for treatment of injuries.



Reporting MCC:

AUMCC

Event ID:

AU-264

Date of Incident (YYYY-MM-DD): 07-Oct-2022

Alert time in GMT (HH:MM): 21:55

Latitude: 34 degrees 53 minutes South

Type of incident:

Longitude: 141 degrees 48 minutes East

Land

Location of incident: Murray-Sunset, Victoria, 50 km northwest of Ouyen, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEA6D702FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia received a satellite detection of a registered beacon 51 km northwest of Ouyen Victoria. Coordination was transferred to Victoria Police who tasked a helicopter to the scene. The helicopter located one person bogged in their vehicle and evacuated them. The beacon was deactivated.



Reporting MCC:

NZRCC

Event ID:

NZ-229

Date of Incident (YYYY-MM-DD): 08-Oct-2022

Alert time in GMT (HH:MM):

Latitude: 43 degrees 17 minutes South

Type of incident:

Longitude: 172 degrees 33 minutes East

Aviation

Location of incident: Rangiora Aerodrome, New Zealand

Type of beacon: ELT

Beacon Country Code:

512 New Zealand

Beacon hex: C00C4027D800261

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PIPER PA32	NZL New Zealand	ZK-DSQ

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
data not used in SAR	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

RCCNZ received MEOSAR and later LEOSAR alerts for an ELT registered to a PIPER Cherokee aircraft with positions near Rangiora. The ELT had been de-registered in 2020 when the owner sold the aircraft. The first alerts were closely followed by a call from FENZ advising that the aircraft had crashed off the end of the runway at Rangiora and the five occupants suffered only minor injuries. Emergencies services were on their way. RCCNZ notified CAA and liaised with various local people regarding the wreckage.

**Reporting MCC:****SPMCC****Event ID:****SP-026**

Date of Incident (YYYY-MM-DD):	08-Oct-2022	Alert time in GMT (HH:MM):	15:05

Latitude: 42 degrees 4 minutes North

Type of incident:

Longitude: 9 degrees 26 minutes West

Maritime

Location of incident: Mougas, Vigo, Pontevedra, Spain

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1A659035C0FFBFF

211 Germany

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

LA FLECHA

GER Germany

DKNG

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

The two persons on board abandoned the vessel and were picked up from the liferaft by the Rescue helicopter PESCA I, which took them to Vigo Port.

**Reporting MCC:****FMCC****Event ID:****US-355**

Date of Incident (YYYY-MM-DD):	08-Oct-2022	Alert time in GMT (HH:MM):	16:27

Latitude: 38 degrees 34 minutes North **Type of incident:**
Longitude: 110 degrees 1 minutes West Aviation
Location of incident: 25 miles west of Moab, UT, USA

Type of beacon: ELT **Beacon Country Code:**
366 United States
Beacon hex: 2DC7580A9AFFBFF
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No
Vehicle type: Helicopter **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported
Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when a helicopter, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and passed the coordinates to the Grand County Sheriff's Office, which had received an SOS from the pilot that only provided general location details. The Sheriff's Office deployed a helicopter to the Cospas-Sarsat location, hoisted the pilot, who had self-recovered from the crash, and transported him to safety.

**Reporting MCC:****CHMCC****Event ID:** US-356

Date of Incident (YYYY-MM-DD): 08-Oct-2022 **Alert time in GMT (HH:MM):** 22:01

Latitude: 26 degrees 31 minutes North **Type of incident:**
Longitude: 81 degrees 57 minutes West Aviation
Location of incident: Fort Meyers, FL, USA

Type of beacon: ELT **Beacon Country Code:**
366 United States
Beacon hex: 2DC74C6B1EFFBFF
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No
Vehicle type: Helicopter **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported
Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

It activated when a helicopter, with four people on board, crashed after attempting to land on the Lee County Sheriff's Office helipad. The Air Force Rescue Coordination Center received the alert and contacted the Sheriff's Office, which confirmed the crash and reported that emergency medical services were already on scene. All aboard the helicopter were transported to a nearby hospital for treatment.

**Reporting MCC:****FMCC****Event ID: FR-101**

Date of Incident (YYYY-MM-DD): 09-Oct-2022 **Alert time in GMT (HH:MM):** 0:22

Latitude: 16 degrees 35 minutes South

Type of incident:

Longitude: 143 degrees 33 minutes West

Maritime

Location of incident: Makemo island, French Polynesia

Type of beacon: PLB

Beacon Country Code:

546 French Polynesia

Beacon hex: 444EA4F9B2FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes**Vehicle type:**

Other

Vehicle name:

Jet Ski

Vessel/Aircraft/Mobile flag:

PLY French Polynesia

Vehicle Call Sign:

329/15577

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

The beacon was activated due to a technical problem with the jet ski.

**Reporting MCC:****UKMCC****Event ID: UK-036**

Date of Incident (YYYY-MM-DD): 09-Oct-2022 **Alert time in GMT (HH:MM):** 8:27

Latitude: 51 degrees 4 minutes North

Type of incident:

Longitude: 1 degrees 30 minutes East

Maritime

Location of incident: Dover Straits, UK

Type of beacon:	PLB	Beacon Country Code:	227 France
Beacon hex:	1C6E921388FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dinghy	Unreported	FRA France	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	47
Supporting Data		Cospas-Sarsat Assisted Saves:	47

Details of Incident:

A French TV journalist onboard a migrant vessel MIKE 1 activated a French-registered PLB. The journalist along with all migrants was recovered by Dover Lifeboat.

**Reporting MCC:****AUMCC****Event ID:****AU-265**

Date of Incident (YYYY-MM-DD):	09-Oct-2022	Alert time in GMT (HH:MM):	18:10

Latitude:	14	degrees	4	minutes	South	Type of incident:
Longitude:	143	degrees	48	minutes	East	Maritime
Location of incident:	Port Stewart, Australia					

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE5D4AE000479		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
first alert		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

JRCC Australia detected an EPIRB registered to a recreational vessel off the coast of Port Stewart 120 NM northwest of Cooktown, QLD. JRCC enquiries confirmed that the vessel had been sold and attempts to establish communications with the new owner failed. JRCC tasked the Cairns Challenger RESCUE 550 and Rescue Helicopter RESCUE 510 to respond. JRCC also issued a broadcast to shipping and requested that the Cairns Water Police provide a surface response. RESCUE 550 located the recreational vessel broken down and drifting with three people onboard. RESCUE 510 recovered the three survivors and transported them to Port Stewart. The survivors indicated that they would attempt to recover their disabled vessel when weather permitted.



Reporting MCC:

FMCC

Event ID: US-357

Date of Incident (YYYY-MM-DD): 12-Oct-2022 **Alert time in GMT (HH:MM):** 3:02

Latitude: 32 degrees 44 minutes North

Type of incident:

Longitude: 117 degrees 23 minutes West

Maritime

Location of incident: 7 NM southwest of Mission Beach, CA, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: ADCE02156141C01

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

HER MAYORSHIP II

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

The yacht FROJA, with two people on board, was being delivered to its owners when it lost power, radar, and all navigational ability. Its crew contacted Coast Guard Sector San Diego (SEC SD), provided position information, and requested an escort to the nearest safe harbor. SEC SD diverted Coast Guard Cutter BLACKFIN to the provided coordinates. Before BLACKFIN arrived, the FROJA's engines began to smoke, so the crew donned life jackets, activated a company-owned EPIRB (registered to HER MAYORSHIP II), and lit a flare. BLACKFIN arrived and safely embarked the two crew members, then stayed on scene until commercial towing arrived to transport FROJA to Mission Beach.



Reporting MCC:

CMCC

Event ID: CA-065

Date of Incident (YYYY-MM-DD): 12-Oct-2022 **Alert time in GMT (HH:MM):** 13:30

Latitude: 52 degrees 5 minutes North

Type of incident:

Longitude: 71 degrees 24 minutes West

Aviation

Location of incident: Lac Pollet, Quebec, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF0021480261

316 Canada

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -commercial

DE HAVILAND DHC-3 O

CAN Canada

C-FDDX

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The ELT associated with True North Airways DE HAVILLAND DHC-3 OTTER C-FDDX was detected. Position showed approximately 200 miles North of Chicoutimi, QC. The aircraft crashed into the water of Lac Pollet in heavy fog. A CC-130H Hercules deployed two SAR Technicians to assist the pilot of the OTTER who sustained minor injuries and managed to swim to shore. The pilot was transported to hospital in Chicoutimi by a CH-146 Griffon. Canadian MCC was the first alerting agency for this event.

**Reporting MCC:**

AUMCC

Event ID:

AU-266

Date of Incident (YYYY-MM-DD):

12-Oct-2022

Alert time in GMT (HH:MM):

15:15

Latitude: 21 degrees 25 minutes South**Type of incident:****Longitude:** 151 degrees 41 minutes East

Maritime

Location of incident: Swain Reefs, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EECA62D9AFFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

KANIMBLA

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

3

supporting data

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

JRCC Australia received satellite detections from an EPIRB registered to a tender from the fishing vessel KANIMBLA in the Swain Reefs approximately 133 NM east of Hay Point, QLD. With the assistance of a RAAF C130 Hercules which had been operating in the area, the tender with three persons onboard was located and the KANIMBLA directed to its position to render assistance. The tender's beacon had been activated due to a complete loss of power caused by drained batteries.



Reporting MCC:

USMCC

Event ID:

US-358

Date of Incident (YYYY-MM-DD): 13-Oct-2022

Alert time in GMT (HH:MM): 4:18

Latitude: 40 degrees 30 minutes North

Type of incident:

Longitude: 72 degrees 46 minutes West

Maritime

Location of incident: 14 NM southeast of Fire Island, NY, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCC752A1CFFBFF

366 United States

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

MARILYN B

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when the 35-ft power fishing vessel, MARILYN B, with two people on board, was struck by a large tanker and began sinking. Coast Guard District 1 received the alert and launched a helicopter and a rescue boat to the coordinates. The rescue boat located the wreckage of the MARILYN B and rescued one crew member from the water. Searches for the other crew member were continuing.



Reporting MCC:

AUMCC

Event ID:

AU-267

Date of Incident (YYYY-MM-DD): 13-Oct-2022

Alert time in GMT (HH:MM): 11:24

Latitude: 33 degrees 32 minutes South

Type of incident:

Longitude: 123 degrees 20 minutes East

Land

Location of incident: 140 km east of Esperance, WA, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EEEEAA16BEFFBFF

503 Australia

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Vehicle	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a satellite detection of a PLB registered. Coordination was transferred to Western Australia Police who later advised owner was assisted by a ranger as he had become badly bogged in his vehicle.

**Reporting MCC:** KOMCC**Event ID:** KO-002

Date of Incident (YYYY-MM-DD):	13-Oct-2022	Alert time in GMT (HH:MM):	11:59

Latitude:	35	degrees	35	minutes	North	Type of incident:

Longitude:	129	degrees	21	minutes	East	Aviation

Location of incident: Near Ulsan Airport, Korea

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	B706496975D70A1	440 Korea (Republic of)

Beacon Frequency:	406	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 172	KOR Korea (Republic of)	HL1174

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The beacon was activated for the personal aircraft which belongs to Korea Aerospace University. The aircraft got crushed on the runway of Ul-San Airport. The pilot was survived with serious injury.

**Reporting MCC:** ITMCC**Event ID:** IT-026

Date of Incident (YYYY-MM-DD):	13-Oct-2022	Alert time in GMT (HH:MM):	13:12

Latitude:	37	degrees	40	minutes	North	Type of incident:

Longitude:	16	degrees	40	minutes	East	Maritime

Location of incident: Reggio Calabria, Italy

Type of beacon: EPIRB

Beacon hex: 1EE4BA0E00FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

247 Italy

Were valid beacon registration data available? No

Vehicle type:

Vessel -sailing

Vehicle name:

PROZAC

Vessel/Aircraft/Mobile flag:

ITA Italy

Vehicle Call Sign:

IM3991

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 93

Cospas-Sarsat Assisted Saves: 93

Details of Incident:

The sailing pleasure boat with 93 people migrants on board were rescued all safe by Italian Coast Guard Patrol Boat.



Reporting MCC:

AUMCC

Event ID:

AU-268

Date of Incident (YYYY-MM-DD): 13-Oct-2022

Alert time in GMT (HH:MM): 15:07

Latitude: 37 degrees 32 minutes South

Longitude: 146 degrees 24 minutes East

Type of incident:

Land

Location of incident: Australia

Type of beacon: PLB

Beacon hex: 3EEE9C4C5AFFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia received a satellite detection of a registered PLB. Beacon details indicate she was hiking the Australian Alpine Walking Track. This has been confirmed by her emergency contact. The emergency contact also established messaging via a SEND. JRCC Australia was able to confirm that she had a fall and injured her ankle. Coordination was transferred to VIC Police who coordinated a multi day rescue due to inclement weather and terrain.



Reporting MCC:

FMCC

Event ID:

US-359

Date of Incident (YYYY-MM-DD): 13-Oct-2022

Alert time in GMT (HH:MM): 22:18

Latitude: 36 degrees 34 minutes North

Type of incident:

Longitude: 113 degrees 58 minutes West

Land

Location of incident: Mohave County, AZ, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE98C7CAFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Vehicle

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by a camper when his vehicle got stuck in a muddy, remote area of Grand Canyon-Parashant National Monument. The Air Force Rescue Coordination Center received the alert and contacted the Mohave County Sheriff's Office, which sent a ground team to the coordinates. The camper was located, assisted, and escorted to the highway.



Reporting MCC:

NZRCC

Event ID:

NZ-230

Date of Incident (YYYY-MM-DD): 14-Oct-2022

Alert time in GMT (HH:MM):

Latitude: 39 degrees 13 minutes South

Type of incident:

Longitude: 175 degrees 31 minutes East

Land

Location of incident: 1.5 NM southwest of Whakapapa Village, Mt Ruapehu, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EAC2A4AFFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

MEOSAR and LEOSAR alerts were received for a NZ-coded PLB with a position approximately 1.5 NM southwest of Whakapapa Village, Mt Ruapehu. A distress contact of the registered owner advised that a party of two were out hunting. The Taupo Rescue Helicopter and Ruapehu Police SAR was tasked to assist. The Police SAR managed to establish that the alert was due to a malfunctioning PLB, and the rescue helicopter was stood down. The owner advised that he would have the beacon checked.

**Reporting MCC:**

NZRCC

Event ID:

NZ-231

Date of Incident (YYYY-MM-DD):	14-Oct-2022	Alert time in GMT (HH:MM):

Latitude:	44	degrees	25	minutes	South	Type of incident:

Longitude:	168	degrees	41	minutes	East	Land

Location of incident: Near French Ridge Hut, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex: 400EA088F6FFBFF

Beacon Frequency:	406.04	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ were alerted by MEOSAR to a NZ-coded and registered PLB near the French Ridge Hut in the Mt Aspiring National Park. Aspiring Helicopters along with the Wanaka ACR Team were tasked with the ACR Team extricating a male with a broken ankle to Wanaka for medical further care. An EMS helicopter from Heli Otago was also tasked but stood down.

**Reporting MCC:**

AUMCC

Event ID:

AU-269

Date of Incident (YYYY-MM-DD):	14-Oct-2022	Alert time in GMT (HH:MM):	15:26

Latitude: 31 degrees 44 minutes South **Type of incident:**

Longitude: 151 degrees 40 minutes East Land

Location of incident: 40 km northwest of Gloucester, NSW, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE9D124EFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Motorcycle

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC received a satellite detection of a PLB registered. Police accepted coordination and later advised a person other than owner was evacuated by helicopter to Newcastle after sustaining injuries in a motorcycle accident.



Reporting MCC:

UKMCC

Event ID:

UK-037

Date of Incident (YYYY-MM-DD):	14-Oct-2022	Alert time in GMT (HH:MM):	18:49

Latitude: 53 degrees 23 minutes North **Type of incident:**

Longitude: 29 degrees 30 minutes West Maritime

Location of incident: North Atlantic, 690 NM west of Ireland

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: ADCE015CBC40C01

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -yacht

Vehicle name:

PEQUOD

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

FAJ2066

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
Only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The sailing vessel PEQUOD was disabled in the mid Atlantic. A rescue aircraft located the vessel, and vessels in the area were contacted to assist. The merchant vessel AMAX ANTHEM recovered the one person on board. A second beacon with Hex ID ADCE02001D44C01 was activated.

**Reporting MCC:****FMCC****Event ID: US-360**

Date of Incident (YYYY-MM-DD):	14-Oct-2022	Alert time in GMT (HH:MM):	20:54

Latitude:	33	degrees	33	minutes	North	Type of incident:

Longitude:	86	degrees	12	minutes	West	Aviation

Location of incident: Pell City, AL, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: ADCC40C8FC00261

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, made a hard landing after running out of fuel southeast of St. Clair County Airport. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that the pilot self-recovered without injury; no assistance was required.

**Reporting MCC:****FMCC****Event ID: FR-102**

Date of Incident (YYYY-MM-DD):	15-Oct-2022	Alert time in GMT (HH:MM):	11:57

Latitude:	41	degrees	15	minutes	North	Type of incident:

Longitude:	6	degrees	45	minutes	East	Maritime

Location of incident: Mediterranean Sea, 180 NM west Corsica, France

Type of beacon:	EPIRB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D0C8E985EFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	CONCISE 8	UKM United Kingdom	2HAH7
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

The beacon was activated due to a fire on board. UK LORSAR passed registration to MRCC La Garde who coordinated the rescue. JRCC contacted emergency contacts for further details but and received updated POC. This event was also reported by the UKMCC.

**Reporting MCC:****FMCC****Event ID: US-361**

Date of Incident (YYYY-MM-DD):	15-Oct-2022	Alert time in GMT (HH:MM):	16:03

Latitude:	34	degrees	40	minutes	North	Type of incident:

Longitude:	112	degrees	25	minutes	West	Aviation

Location of incident:	Prescott Regional Airport in Prescott, AZ, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC88593A8FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It activated when an aircraft, with one person on board, crashed off the runway after a touch-and-go landing. The Air Force Rescue Coordination Center received the alert and contacted the Fort Worth Hub for a ramp check, then learned that first responders were already on scene, treating the pilot for injuries. No additional assistance was required.



Reporting MCC:

CHMCC

Event ID:

CH-009

Date of Incident (YYYY-MM-DD): 15-Oct-2022

Alert time in GMT (HH:MM): 16:29

Latitude: 33 degrees 2 minutes South

Type of incident:

Longitude: 70 degrees 44 minutes West

Aviation

Location of incident: East of La Victoria de Chacabuco airfield, Chile

Type of beacon: ELT

Beacon Country Code:

725 Chile

Beacon hex: DAA64BAE6389731

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CC-AHB

CHI Chile

JA-600

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The aircraft crashed on the Santa Teresa Road located east of La Victoria de Chacabuco Airfield, catching fire.



Reporting MCC:

USMCC

Event ID:

US-362

Date of Incident (YYYY-MM-DD): 16-Oct-2022

Alert time in GMT (HH:MM): 1:56

Latitude: 34 degrees 7 minutes North

Type of incident:

Longitude: 116 degrees 53 minutes West

Land

Location of incident: 24 miles east of San Bernardino, CA in the San Bernardino National Forest, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE84A70AFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by a group of hikers when one of them became ill. The Air Force Rescue Coordination Center received the alert, spoke with the beacon owner, and contacted the California Office of Emergency Services, which notified the local sheriff's office. An emergency team was dispatched to the coordinates and the hiker was located and transported to a hospital for treatment of hypothermia.



Reporting MCC:

USMCC

Event ID: US-363

Date of Incident (YYYY-MM-DD): 16-Oct-2022 **Alert time in GMT (HH:MM):** 5:13

Latitude: 29 degrees 41 minutes North

Type of incident:

Longitude: 88 degrees 24 minutes West

Maritime

Location of incident: 42 NM south of Bayou La Batre, LA, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCC9045C8FFBFF

366 United States

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by the captain of the 75-ft shrimping vessel MR. WOOD after it began taking on water. Coast Guard District 8 (CGD08) received the alert, issued an Urgent Marine Information Broadcast, and launched a helicopter, aircraft, and rescue boat to the coordinates. The assets provided a pump, the captain dewatered the vessel, its power was restored, and CGD08 monitored MR. WOOD until it safely reached port in Bayou La Batre.



Reporting MCC:

FMCC

Event ID: US-364

Date of Incident (YYYY-MM-DD): 16-Oct-2022 **Alert time in GMT (HH:MM):** 8:12

Latitude: 60 degrees 28 minutes North

Type of incident:

Longitude: 145 degrees 50 minutes West

Aviation

Location of incident: 5 miles southwest of Cordova, AK, USA

Type of beacon: ELT

Beacon hex: 2DC885985CFFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

It activated when an aircraft, with one person on board, crashed. The Alaska Rescue Coordination Center received the alert and contacted the Anchorage Air Route Traffic Control Center, which reported that a commercial aircraft had abruptly dropped from radar view in the vicinity of the beacon coordinates. Rescue teams from the Alaska Air National Guard were unable to reach the location due to poor weather conditions. Assets from Coast Guard District 17 were later dispatched and located the wreckage; the pilot was deceased.



Reporting MCC:

NZRCC

Event ID:

NZ-232

Date of Incident (YYYY-MM-DD):

17-Oct-2022

Alert time in GMT (HH:MM):

Latitude: 38 degrees 30 minutes South

Longitude: 178 degrees 2 minutes East

Type of incident:

Aviation

Location of incident: Waimata Valley, approximately 8 miles north of Gisborne, New Zealand

Type of beacon: ELT

Beacon hex: C00C4045A000261

Beacon Frequency: 406.025 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA P206

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

ZK-FJH

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received a MEOSAR alert for an ELT approximately 8 miles north of Gisborne that was fitted to a CESSNA P206. RCCNZ then received a call from Airways for the aircraft advising it had broadcast a MAYDAY and was making a forced landing. RCCNZ then tasked the Gisborne Rescue Helicopter to head to scene and tasked the Hastings Rescue Helicopter to assist. The pilot then made a call to a contact who advised RCCNZ and Airways that the pilot was fine, but aircraft was not. RCCNZ stood down the Hastings Helicopter but requested Gisborne Helicopter still head to scene. Gisborne Helicopter advised once on scene that the pilot had not suffered any serious injury, but the plane was upside down on a paddock with cause of incident being an unknown issue with the plane's engine. Incident closed as matter was passed to CAA and pilot was found safe with no other persons onboard to account for.

**Reporting MCC:****CMC****Event ID: RU-029**

Date of Incident (YYYY-MM-DD): 17-Oct-2022 **Alert time in GMT (HH:MM):** 15:11

Latitude: 46 degrees 40 minutes North

Type of incident:

Longitude: 38 degrees 23 minutes East

Aviation

Location of incident: Yeysk, Krasnodar Territory, Russia

Type of beacon: ELT

Beacon Country Code:

273 Russian Federation

Beacon hex: A22C43DF9800B29

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No**Vehicle type:**

Aircraft -private

Vehicle name:

SU-34

Vessel/Aircraft/Mobile flag:

RUS Russian Federation

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The SU-34 aircraft crashed in a residential area in the city of Yeysk, the two pilots ejected.

**Reporting MCC:****AUMCC****Event ID: AU-270**

Date of Incident (YYYY-MM-DD): 17-Oct-2022 **Alert time in GMT (HH:MM):** 16:12

Latitude: 32 degrees 40 minutes South

Type of incident:

Longitude: 151 degrees 24 minutes East

Aviation

Location of incident: Luskintyre Airfield, Australia

Type of beacon:	ELT	Beacon Country Code:	503 Australia
Beacon hex:	BEEC400330003ED		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

JRCC Australia received an ELT detection for a light aircraft at Luskintyre, NSW. NSW Ambulance advised that they were responding to a 000 call for an aircraft crash in the same area. The single occupant of the aircraft was seriously injured in the post impact fire crash. JRCC Australia maintained coordination of the incident whilst NSW Ambulance managed the medical response and NSW Police provided support on the ground.

**Reporting MCC:****USMCC****Event ID:****US-365**

Date of Incident (YYYY-MM-DD):	17-Oct-2022	Alert time in GMT (HH:MM):	19:55

Latitude:	40	degrees	57	minutes	North	Type of incident:

Longitude:	72	degrees	28	minutes	West	Maritime

Location of incident: 1 NM south of Robins Island, NY, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE9D8B3CFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated after a sailing vessel, with one person on board, capsized. Prior to the Cospas-Sarsat alert, a 911 call reporting a capsized vessel was relayed to Coast Guard District 1. Sector Long Island Sound issued an Urgent Marine Information Broadcast and Station Shinnecock launched a boat to the coordinates and located the vessel. The sailor was recovered from the water and transported to Conscience Point Marina in Southampton to meet waiting emergency

medical personnel for treatment of mild hypothermia.



Reporting MCC:

CMCC

Event ID:

CA-066

Date of Incident (YYYY-MM-DD): 17-Oct-2022

Alert time in GMT (HH:MM): 22:10

Latitude: 55 degrees 17 minutes North

Type of incident:

Longitude: 112 degrees 49 minutes West

Aviation

Location of incident: 13 NM West of Wandering River, Alberta, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: 2787800C72FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 172C

CAN Canada

C-FCJG

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A CESSNA 172, call sign C-FCJG, crashed in northern Alberta 14 NM west of the town of Wandering River Alberta Canada. A Griffon rescue helicopter was tasked and found the crash site with the pilot having suffered minor injuries. They were taken to Athabaska Alberta. Canadian MCC was the first alerting agency and provided the position and registration.



Reporting MCC:

INMCC

Event ID:

IN-011

Date of Incident (YYYY-MM-DD): 18-Oct-2022

Alert time in GMT (HH:MM): 6:11

Latitude: 30 degrees 44 minutes North

Type of incident:

Longitude: 79 degrees 4 minutes East

Aviation

Location of incident: Kedarnat, India

Type of beacon: ELT

Beacon Country Code:

419 India

Beacon hex: 3468551998FFBFF

Beacon Frequency: MHz **Were valid beacon registration data available?** Yes

Vehicle type: Helicopter **Vehicle name:** BELL 407 **Vessel/Aircraft/Mobile flag:** IND India **Vehicle Call Sign:** VT-RPN

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 7 **Cospas-Sarsat Assisted Saves:** 0

Details of Incident:

An Aryan Aviation Bell 407 helicopter crashed in poor weather in mountainous terrain about 2 km from Kedarnath, Uttarakhand (altitude 3600m). The seven people onboard perished and the helicopter was destroyed by fire. (Source Aviation-Safety.net)

**Reporting MCC:****FMCC****Event ID:** US-366

Date of Incident (YYYY-MM-DD): 18-Oct-2022 **Alert time in GMT (HH:MM):** 14:40

Latitude: 33 degrees 27 minutes North **Type of incident:**

Longitude: 111 degrees 44 minutes West **Aviation**

Location of incident: Mesa, AZ, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: ADCC40F8D000315 **366 United States**

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: Aircraft-private **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

It activated when an aircraft, with one person on board, crash-landed in a canal near Falcon Field Airport. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that the pilot self-recovered and was being assisted by the airport's first responders. No additional assistance was required.

**Reporting MCC:****AUMCC****Event ID:** US-367

Date of Incident (YYYY-MM-DD): 18-Oct-2022 **Alert time in GMT (HH:MM):** 20:32

Latitude: 2 degrees 8 minutes South **Type of incident:**

Longitude: 79 degrees 54 minutes West Aviation

Location of incident: Jose Joaquin de Olmedo International Airport in Guayaquil, Ecuador

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: DBE6496E62EA6A1 735 Ecuador

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: Aircraft -private **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** ECU Ecuador **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 3
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with three people on board, crashed. Prior to Ecuador SAR Point of Contact receiving the Cospas-Sarsat alert, air traffic control heard a MAYDAY call reporting engine failure. The Ecuador 911 Integrated Security System dispatched fire, police, and medical crews to the crash site, where they found 2 deceased passengers and one survivor.



Reporting MCC:

ITMCC

Event ID: IT-027

Date of Incident (YYYY-MM-DD): 19-Oct-2022 **Alert time in GMT (HH:MM):** 3:23

Latitude: 44 degrees 28 minutes North **Type of incident:**

Longitude: 12 degrees 36 minutes East Maritime

Location of incident: 11 Nm abeam Ravenna Port, Italy

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 9EE8D71005D34D1 247 Italy

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: Vessel -fishing **Vehicle name:** LUGARAIN **Vessel/Aircraft/Mobile flag:** ITA Italy **Vehicle Call Sign:** 247073510

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 5
Cospas-Sarsat Assisted Saves: 5

Details of Incident:

A collision between the merchant vessel MIKA (Danish flag) and the fishing vessel LUGARIAN, who sank after the collision. All five persons were rescued safe by a ship nearby.

**Reporting MCC:****BRMCC****Event ID:****BR-017****Date of Incident (YYYY-MM-DD):** 19-Oct-2022**Alert time in GMT (HH:MM):** 13:51**Latitude:** 23 degrees 38 minutes South**Type of incident:****Longitude:** 46 degrees 40 minutes West

Aviation

Location of incident: 3 NM northeast from Congonhas Airport, São Paulo-SP, Brazil**Type of beacon:** ELT**Beacon Country Code:**

710 Brazil

Beacon hex: 58C7C91FBEBFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Helicopter

PP-DBL

BRA Brazil

PP-DBL

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The helicopter crashed right after taking off in a sports field. The two people on board survived with serious injuries and were rescued by emergency unit.

**Reporting MCC:****JAMCC****Event ID:****JA-006****Date of Incident (YYYY-MM-DD):** 19-Oct-2022**Alert time in GMT (HH:MM):** 15:04**Latitude:** 26 degrees 47 minutes North**Type of incident:****Longitude:** 138 degrees 20 minutes East

Maritime

Location of incident: 455 NM south-southeast of Mie, Japan**Type of beacon:** EPIRB**Beacon Country Code:**

431 Japan

Beacon hex: B5E900C334D34D1

Beacon Frequency: 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

TOKIWA MARU No.28

JPN Japan

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

23

only alert

Cospas-Sarsat Assisted Saves:

23

Details of Incident:

JAMCC received a 406 MHz distress alert transmitted by the EPIRB of the Japanese fishing vessel TOKIWA MARU No.28. The EPIRB was activated due to a generator failure, but the system finally recovered on its own. All crew members were safe.

**Reporting MCC:**

CMCC

Event ID:

CA-067

Date of Incident (YYYY-MM-DD):

19-Oct-2022

Alert time in GMT (HH:MM):

23:54

Latitude: 50 degrees 40 minutes North**Type of incident:****Longitude:** 128 degrees 21 minutes West

Maritime

Location of incident: San Josef Bay, British Columbia, Canada**Type of beacon:** PLB**Beacon Country Code:**

316 Canada

Beacon hex: 278E77A914FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

Unreported

CAN Canada

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

only alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A PLB was detected with a position showing northern Vancouver Island in the vicinity of San Josef Bay. Beacon registration information was of no use as it was out of date. SAR resources were tasked and homed in on beacon on Helen Island. The sole occupant of a sunken sailboat was located and safely transported to a waiting ambulance in Comox, British Columbia, Canada. Canadian MCC was the sole alerting agency.

**Reporting MCC:**

USMCC

Event ID:

US-368

Date of Incident (YYYY-MM-DD):	20-Oct-2022	Alert time in GMT (HH:MM):	0:09

Latitude:	41	degrees	9	minutes	North	Type of incident:

Longitude:	111	degrees	59	minutes	West	Aviation

Location of incident:	Hill Air Force Base (AFB), UT, USA

Type of beacon:	ELT	Beacon Country Code:

366	United States

Beacon hex:	2DD0816DBF81FE0

Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Aircraft -private	Unreported	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1

data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an F-35 jet, with one person on board, crashed on the runway. The Air Force Rescue Coordination Center received the alert and contacted AFB personnel, who confirmed the crash and reported that the pilot had self-recovered; no additional services were required.



Reporting MCC:	CNMCC

Event ID:	CN-021

Date of Incident (YYYY-MM-DD):	20-Oct-2022	Alert time in GMT (HH:MM):	0:58

Latitude:	21	degrees	2	minutes	North	Type of incident:

Longitude:	111	degrees	7	minutes	East	Maritime

Location of incident:	20 NM south of Maoming, Guangdong, China (P. R. of)

Type of beacon:	EPIRB	Beacon Country Code:

412	China (P. R. of)

Beacon hex:	33855863C0FFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Vessel -cargo	XIN RONG SHUN	CHN China (P. R. of)	BVYR7 705310

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 13
Cospas-Sarsat Assisted Saves: 9

Details of Incident:

The beacon was activated for the cargo vessel (XINRONGSHUN). The China SAR dispatched two rescue ships and four rescue helicopters and contacted nearby commercial and fishing vessels for SAR. The nine persons on board were safely rescued by a nearby ship, one person died, three persons were still missing. The vessel sank. This event was also reported by HKMCC

**Reporting MCC:****AUMCC****Event ID:****AU-271**

Date of Incident (YYYY-MM-DD): 20-Oct-2022
Alert time in GMT (HH:MM): 15:00

Latitude: 31 degrees 54 minutes South
Type of incident:

Longitude: 151 degrees 55 minutes East
 Land

Location of incident: Bowman Farm, NSW, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEEAA4FECFFBFF

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC detected an emergency beacon in Bowman Farm, NSW. Coordination was transferred to NSW Police to provide a response. Police arrived on scene and located next of kin who were rendering assistance to the beacon owner who had become stuck under a log of wood. The patient was transferred to hospital.

**Reporting MCC:****NZRCC****Event ID:****NZ-233**

Date of Incident (YYYY-MM-DD): 21-Oct-2022
Alert time in GMT (HH:MM):

Latitude: 40 degrees 43 minutes South
Type of incident:

Longitude: 172 degrees 18 minutes East
 Land

Location of incident: Turimawivi Sand Dunes, Upper West Coast South Island, New Zealand

Type of beacon: PLB

Beacon hex: 400E9C25FAFFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Motorcycle

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received MEOSAR and LEOSAR alerts from a registered NZ-coded PLB with the location in the Turimawivi Sand Dunes on the upper West Coast, South Island. A member of the party made his way to a landline where they called emergency services. An EMS helicopter from Nelson was tasked to proceed to the scene where two persons were located with head and back injuries resulting from a motorbike accident. They were transported to Nelson Hospital for treatment.



Reporting MCC:

NZRCC

Event ID: NZ-234

Date of Incident (YYYY-MM-DD): 21-Oct-2022

Alert time in GMT (HH:MM):

Latitude: 39 degrees 16 minutes South

Longitude: 175 degrees 33 minutes East

Type of incident:

Land

Location of incident: Summit Plateau, Mt Ruapehu, New Zealand

Type of beacon: PLB

Beacon hex: 400E647AC2FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received MEOSAR distress alerts for a PLB active near the summit of Mt Ruapehu. The Taupo Rescue Helicopter was tasked to respond, and with the assistance of the local RARO (Ruapehu Alpine Rescue Organisation), ACR team located and assisted a female with a severely sprained ankle.

**Reporting MCC:****NZRCC****Event ID:****NZ-235****Date of Incident (YYYY-MM-DD):**

21-Oct-2022

Alert time in GMT (HH:MM):**Latitude:** 39 degrees 0 minutes South**Type of incident:****Longitude:** 175 degrees 6 minutes East

Maritime

Location of incident: Upper Whanganui River, 10 NM southwest of Taumarunui, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EAC807AFFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Person

Vehicle name:

Kayak

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

MEOSAR distress alerts were received for a PLB active in the upper Whanganui River, southwest of Taumarunui. The Taranaki Rescue Helicopter was tasked and found a canoe group on the side of the river. A canoe had flipped initially trapping someone underneath. They activated the PLB but managed to right the canoe and the trapped person was brought to shore safely. The people were left to wait for the canoe hire company to pick them and the canoes up.

**Reporting MCC:****AUMCC****Event ID:****AU-272****Date of Incident (YYYY-MM-DD):**

21-Oct-2022

Alert time in GMT (HH:MM):

13:31

Latitude: 30 degrees 37 minutes South**Type of incident:****Longitude:** 121 degrees 39 minutes East

Land

Location of incident: 16 NM northeast Kalgoorlie, WA, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEA6D75CFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

JRCC Australia received a satellite detection of a PLB registered. Coordination was transferred to police who later advised they provided assistance and returned to Kalgoorlie. The PLB was deactivated.

**Reporting MCC:****CMCC****Event ID:****CA-068**

Date of Incident (YYYY-MM-DD):	21-Oct-2022	Alert time in GMT (HH:MM):	14:24

Latitude:	48 degrees 31 minutes North	Type of incident:
Longitude:	71 degrees 3 minutes West	Aviation
Location of incident:	Chicoutimi, Quebec, Canada	

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	A78DF0123D40261		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	BEECH C23	CAN Canada	C-GBQI
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
data not used in SAR	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

BEECH C23 callsign C-GBQI crashed during approach to the Chicoutimi Saint Honoré Airport after clipping some trees. Two people on board were treated for minor injuries by local authorities. Canadian MCC was an assisting agency as local authorities were already responding and assisting when initial distress alert was received.

**Reporting MCC:****GRMCC****Event ID:****GR-004**

Date of Incident (YYYY-MM-DD):	21-Oct-2022	Alert time in GMT (HH:MM):	18:47

Latitude:	37	degrees	19	minutes	North	Type of incident:

Longitude:	26	degrees	33	minutes	East	Maritime

Location of incident:	Near of Patmos Island Port, Greece

Type of beacon:	EPIRB	Beacon Country Code:

240	Greece

Beacon hex:	9E09004C74D34D1

Beacon Frequency:	406.04	MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	POTHITOS III	GRE Greece	SVB2627

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The tug boat POTHITIS III sank while towing a cruise vessel inside the port of Patmos Island. This event was also reported by TRMCC.



Reporting MCC:	NZRCC

Event ID:	NZ-238

Date of Incident (YYYY-MM-DD):	22-Oct-2022	Alert time in GMT (HH:MM):

Latitude:	44	degrees	54	minutes	South	Type of incident:

Longitude:	167	degrees	54	minutes	East	Land

Location of incident:	Glade Wharf, Lake Te Anau, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400E932422FFBFF

Beacon Frequency:	406.037	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Alerts were received via MEOSAR for a New-Zealand-coded PLB registered to a beacon hire company. The encoded position was at Glade Wharf Lake Te Anau, at the start of the Milford Track. The hire form noted a party of two hired the beacon on Sunday to start their tramp on the Milford Track. a rescue helicopter was tasked from Southern Lakes. The crew located the tramping party, who were in no danger. They thought they needed to activate the PLB at the start of their tramp, rather than activate only if in distress. The helicopter crew educated them, and the hire company will follow up with the outlet.

**Reporting MCC:** NZRCC**Event ID:** NZ-236

Date of Incident (YYYY-MM-DD): 22-Oct-2022
Alert time in GMT (HH:MM):

Latitude: 45 degrees 23 minutes South
Type of incident:

Longitude: 167 degrees 33 minutes East
 Land

Location of incident: Kepler Track, Fiordland, New Zealand

Type of beacon: PLB
Beacon Country Code:

Beacon hex: 400EAC4D64FFBFF
 512 New Zealand

Beacon Frequency: 406.028 MHz
Were valid beacon registration data available? Yes

Vehicle type: Person
Vehicle name: Not Applicable
Vessel/Aircraft/Mobile flag: NZL New Zealand
Vehicle Call Sign: Not Applicable

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

MEOSAR alerts were received on a registered PLB with a position on the Kepler Track, Fiordland. Southern Lakes Helicopters was tasked by RCCNZ to the location. On arrival, they found a party of two trampers. One had taken about a 3-0m tumble down a slope, doing some damage to his knee. The injured person was winched aboard the helicopter and along with his partner were airlifted back to Te Anau for further medical treatment.

**Reporting MCC:** NZRCC**Event ID:** NZ-237

Date of Incident (YYYY-MM-DD): 22-Oct-2022
Alert time in GMT (HH:MM):

Latitude: 42 degrees 5 minutes South
Type of incident:

Longitude: 173 degrees 38 minutes East Maritime

Location of incident: Clarence River, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F90B4FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Raft

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

RCCNZ received MEOSAR alerts for a NZ-coded registered PLB on the Clarence River, 20 NM north of Kaikoura. Emergency contacts confirmed a private group were on an annual rafting trip down the river. A local helicopter was tasked to the location, one of the rafts in the group had flipped and equipment lost down river. The three people affected in the raft were uninjured but cold and flown back to their vehicles while the rest of the party continued their trip.



Reporting MCC:

CMCC

Event ID: CA-069

Date of Incident (YYYY-MM-DD): 22-Oct-2022

Alert time in GMT (HH:MM): 21:14

Latitude: 48 degrees 13 minutes North

Type of incident:

Longitude: 78 degrees 43 minutes West

Aviation

Location of incident: Rouyn-Noranda Airport, Quebec, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: 2787801D6EFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PIPER PA-30

CAN Canada

C-FFOW

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The ELT associated with the aircraft C-FFOW was detected. MEOSAR position showing 5 NM east of Rouyn-Noranda, Quebec. JRCC Trenton was provided location data and registration data. The PIPER PA-3 had suffered dual engine failure and conducted a forced landing onto a roadway. Local emergency services arrived on scene and attended to the two occupants who survived with minor injuries.

**Reporting MCC:****NZRCC****Event ID: NZ-239****Date of Incident (YYYY-MM-DD):** 23-Oct-2022**Alert time in GMT (HH:MM):****Latitude:** 42 degrees 59 minutes South**Type of incident:****Longitude:** 171 degrees 9 minutes East

Land

Location of incident: Toaroa Range, 34 km southeast Hokitika, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EAC075AFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

Alerts were received via MEOSAR for a New-Zealand-registered PLB with encoded position on a ridge in the Toaroa Range, southeast of Hokitika. Cellphone contact was established with the owner who was bluffed in the location with their tramping partner. The area was surrounded in cloud, and they were not confident descending to the hut. The Garden City Greymouth Rescue Helicopter was tasked to uplift a LandSAR team of three from Kokotahi and insert them as close as possible to the location. The LandSAR team reached the trampers, escorted them down through the cloud to Yeats Ridge Hut where they were all extracted by the helicopter.

**Reporting MCC:****FMCC****Event ID: US-369****Date of Incident (YYYY-MM-DD):** 23-Oct-2022**Alert time in GMT (HH:MM):** 0:44**Latitude:** 30 degrees 13 minutes North**Type of incident:****Longitude:** 88 degrees 58 minutes West

Maritime

Location of incident: 11 NM southeast of Gulfport, MS, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	ADCD04C5C540C01		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	ST. PETER AND PAUL	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated when the fishing vessel ST. PETER AND PAUL, with one person on board, began taking on water. Coast Guard District 8 (CGD08) received the alert and attempted to reach the owner, but both beacon and vessel registrations expired 25 years ago, and no contact information was viable. CGD08 issued an Urgent Marine Information Broadcast and launched an aircraft to the coordinates that vectored in a rescue boat from Station Gulfport. The vessel was located, but there was nobody on board. CGD08 eventually spoke with the vessel's owner, who reported that he activated the beacon, was rescued by a shrimp boat, and was safely ashore. No assistance was required.

**Reporting MCC:****INMCC****Event ID:****IN-012**

Date of Incident (YYYY-MM-DD):	23-Oct-2022	Alert time in GMT (HH:MM):	11:38

Latitude:	32	degrees	13	minutes	North	Type of incident:

Longitude:	76	degrees	29	minutes	East	Land

Location of incident:	Kangra, Himachal Pradesh, India

Type of beacon:	PLB	Beacon Country Code:	250 Ireland
Beacon hex:	1F4EB39F22FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	IRE Ireland	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A person in distress was airlifted by helicopter VT-HCX from site. He was hospitalized at hospital in Kangra where he was recovering from injuries.

**Reporting MCC:****ARMCC****Event ID:****AR-010****Date of Incident (YYYY-MM-DD):** 23-Oct-2022**Alert time in GMT (HH:MM):** 14:41**Latitude:** 34 degrees 38 minutes South**Type of incident:****Longitude:** 59 degrees 26 minutes West

Aviation

Location of incident: Mercedes Rural Area, Nearby Aeroclub Mercedes, province of Buenos Aires, Argenti**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 57A88AA760FFBFF

701 Argentina

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

CESSNA 150L

ARG Argentina

LV-IUG

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

data not used in SAR

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

In a recreational general aviation flight, during the touchdown and takeoff manoeuvre, the pilot lost control and hit the ground in a field adjoining the aerodrome. The aircraft was destroyed, and the pilot died.

**Reporting MCC:****USMCC****Event ID:****US-370****Date of Incident (YYYY-MM-DD):** 23-Oct-2022**Alert time in GMT (HH:MM):** 20:10**Latitude:** 26 degrees 36 minutes North**Type of incident:****Longitude:** 80 degrees 4 minutes West

Aviation

Location of incident: Lake Worth, FL, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC87D81DCFFBFF

366 United States

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

PIPER PA-32RT-300T

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N39628

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when an aircraft, with one person on board, crashed in John Prince Park shortly after taking off from Palm Beach County Park/Lantana Airport. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that emergency responders were already on scene, transporting the injured pilot to a local hospital; no additional assistance was required.

**Reporting MCC:**

FMCC

Event ID:

US-371

Date of Incident (YYYY-MM-DD):

23-Oct-2022

Alert time in GMT (HH:MM):

21:01

Latitude: 34 degrees 56 minutes North**Type of incident:****Longitude:** 81 degrees 58 minutes West

Aviation

Location of incident: Spartanburg, SC, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC89E9D64FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Aircraft -private

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

It activated when an aircraft, with four people on board, lost power, struck power lines, and made an emergency landing on a roadway. The Air Force Rescue Coordination Center received the alert and contacted local law enforcement, which reported that emergency crews were already on scene. All aboard had safely recovered without injury.

**Reporting MCC:**

NMCC

Event ID:

NO-026

Date of Incident (YYYY-MM-DD):	24-Oct-2022	Alert time in GMT (HH:MM):	9:28

Latitude:	57	degrees	10	minutes	North	Type of incident:

Longitude:	5	degrees	15	minutes	East	Maritime

Location of incident:	Denmark

Type of beacon:	EPIRB	Beacon Country Code:

219	Denmark

Beacon hex:	9B68C54C34D34D1

Beacon Frequency:	406.04	MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	BISCAYEN	DEN Denmark	868000

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6
only alert	Cospas-Sarsat Assisted Saves:	6

Details of Incident:

The fishing boat anchored after suffering power and engine shutdown. The situation was under control, but the crew needed assistance. They only had one EPIRB to alert with.



Reporting MCC:	AUMCC

Event ID:	AU-273

Date of Incident (YYYY-MM-DD):	24-Oct-2022	Alert time in GMT (HH:MM):	13:44

Latitude:	20	degrees	21	minutes	South	Type of incident:

Longitude:	148	degrees	56	minutes	East	Maritime

Location of incident:	Whitsundays, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503	Australia

Beacon hex:	3EEC5D769CFFBFF

Beacon Frequency:	406.037	MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

JRCC Australia received a beacon alert from an EPIRB registered to a Sunseeker two Vessel. JRCC contacted the registered owner (former skipper) and found the vessel was sold. JRCC contacted the new operator and found the vessel was on fire and Emergency services were on scene at Hamilton Island Marina. There were no casualties.

**Reporting MCC:****JAMCC****Event ID:****JA-008**

Date of Incident (YYYY-MM-DD): 24-Oct-2022
Alert time in GMT (HH:MM): 18:47

Latitude: 28 degrees 17 minutes North
Type of incident:

Longitude: 129 degrees 16 minutes East
 Maritime

Location of incident: Amami Oshima, Japan

Type of beacon: EPIRB
Beacon Country Code:

431 Japan

Beacon hex: B5E8D34C75004D1

Beacon Frequency: 406 MHz
Were valid beacon registration data available? Yes

Vehicle type: Other
Vehicle name: MIZUHO MARU No.8
Vessel/Aircraft/Mobile flag: JPN Japan
Vehicle Call Sign: Unreported

Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 8
Cospas-Sarsat Assisted Saves: 8

Details of Incident:

Japan Coast Guard received a report from the Japanese vessel MIZUHO MARU No.8 that ran aground on Amami Oshima. At the same time, JAMCC received 406 MHZ distress alert. Japan Coast Guard dispatched a patrol vessel and a patrol aircraft to the confirmed position. The crew was rescued by a patrol aircraft arriving on scene.

**Reporting MCC:****AUMCC****Event ID:****AU-274**

Date of Incident (YYYY-MM-DD): 24-Oct-2022
Alert time in GMT (HH:MM): 20:48

Latitude: 23 degrees 20 minutes South
Type of incident:

Longitude: 150 degrees 55 minutes East
 Maritime

Location of incident: 10 NM east of Keppel Sands, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE5BD99C003DD		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

In response to satellite detections of an EPIRB associated with a 9-m vessel in a position approximately 10 NM east of Keppel Sands, QLD. A Yeppoon Coast Guard vessel was tasked to the location whereupon they took the vessel with one person and one dog onboard under tow back to Rosslyn Bay. The vessel had temporarily grounded and was taking on a manageable ingress of water.

**Reporting MCC:****NZRCC****Event ID:****NZ-240****Date of Incident (YYYY-MM-DD):** 25-Oct-2022**Alert time in GMT (HH:MM):****Latitude:** 38 degrees 41 minutes South**Type of incident:****Longitude:** 177 degrees 3 minutes East

Land

Location of incident: Waikaremoana Road, Taita O Makaora Campsite, 2 NM north of Lake Waikaremoana

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E9C140EFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Bicycle	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
only alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

RCCNZ received a MEOSAR alert for a PLB active north of Lake Waikaremoana, in the Te Ureweras. RCCNZ tasked Gisborne Rescue Helicopter to head to scene and assist. Distress contacts could not be reached for further information; however, RCCNZ managed to contact a local at a nearby holiday park via radio who headed to scene to investigate. The local found a person who had a fall while mountain biking and needed medical assistance. The local helped the helicopter find the scene and provided information from on scene. Incident closed when the Gisborne Rescue Helicopter extracted

the patient and his partner and took them to Gisborne Hospital for further treatment.



Reporting MCC:

ITMCC

Event ID:

IT-028

Date of Incident (YYYY-MM-DD): 25-Oct-2022

Alert time in GMT (HH:MM): 12:36

Latitude: 43 degrees 1 minutes North

Type of incident:

Longitude: 10 degrees 35 minutes East

Aviation

Location of incident: Campiglia Marittima, Italy

Type of beacon: ELT

Beacon Country Code:

247 Italy

Beacon hex: 9EE6492CC3C86E1

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Helicopter

ROBINSON R22

Vessel/Aircraft/Mobile flag:

ITA Italy

Vehicle Call Sign:

I-EUTC

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The helicopter did a hard landing. The two people on board were safe. The helicopter was damaged.



Reporting MCC:

FMCC

Event ID:

FR-103

Date of Incident (YYYY-MM-DD): 26-Oct-2022

Alert time in GMT (HH:MM): 1:06

Latitude: 9 degrees 52 minutes South

Type of incident:

Longitude: 139 degrees 10 minutes West

Maritime

Location of incident: Marquesas Islands, French Polynesia

Type of beacon: EPIRB

Beacon Country Code:

546 French Polynesia

Beacon hex: 4444029B80FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	OHITI NOA	PLY French Polynesia	FGD3874

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The beacon was activated for an engine failure.

**Reporting MCC:****FMCC****Event ID:****US-372**

Date of Incident (YYYY-MM-DD):	26-Oct-2022	Alert time in GMT (HH:MM):	20:13

Latitude:	36	degrees	10	minutes	North	Type of incident:

Longitude:	93	degrees	21	minutes	West	Aviation

Location of incident: 13 miles southwest of Harrison, AR, USA

Type of beacon:	ELT	Beacon Country Code:

Beacon hex:	2DC86A3034FFBFF	366 United States

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PIPER PA-22-160	USA United States	N8457D

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with one person on board, ran out of fuel and made a hard landing in a field. The Air Force Rescue Coordination Center received the alert and notified the Carroll County Sheriff's Office and Flight Services, which confirmed the crash via radio communication with the pilot, who had self-recovered. A Good Samaritan spotted the pilot walking and drove him to his destination; no additional assistance was required.

**Reporting MCC:****NZRCC****Event ID:****NZ-241**

Date of Incident (YYYY-MM-DD):	27-Oct-2022	Alert time in GMT (HH:MM):

Latitude:	39	degrees	28	minutes	South	Type of incident:

Longitude: 176 degrees 53 minutes East Aviation

Location of incident: Napier, New Zealand

Type of beacon: ELT

Beacon hex: 400885FBB0FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 152

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

ZK-TOE

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR alerts were received for a registered ELT on a light aircraft that had experienced engine problems during landing at Napier but had landed safely.



Reporting MCC:

CHMCC

Event ID:

US-373

Date of Incident (YYYY-MM-DD): 27-Oct-2022

Alert time in GMT (HH:MM):

13:57

Latitude: 32 degrees 43 minutes North

Longitude: 84 degrees 3 minutes West

Location of incident: Gentle Landings Airpark in Roberta, GA, USA

Type of incident:

Aviation

Type of beacon: ELT

Beacon hex: 2DC88AA57CFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

It activated when an aircraft, with three people on board, ran off the runway due to strong winds and crashed on a road. The Air Force Rescue Coordination Center received the alert and contacted the Fort Worth Hub for a ramp check. Local

police reported that emergency services were at the scene and no further assistance was required.



Reporting MCC:

AUMCC

Event ID:

AU-275

Date of Incident (YYYY-MM-DD): 27-Oct-2022

Alert time in GMT (HH:MM): 22:17

Latitude: 20 degrees 54 minutes South

Type of incident:

Longitude: 150 degrees 2 minutes East

Maritime

Location of incident: Tern Islet, 49 NM east-northeast Mackay, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC7BF40EFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 6

Cospas-Sarsat Assisted Saves: 6

Details of Incident:

JRCC Australia detected an EPIRB registered to a 14.6-m Riviera at Tern Islet approximately 49 NM east northeast of Mackay. JRCC tasked the Cairns Challenger aircraft and advised Queensland Police who tasked a VMR vessel. vessel had also called MAYDAY on marine radio resulting in a nearby commercial fishing vessel VISION responding and retrieving six occupants from the vessel that had collided with Tern Islet and damaged its hull. The VMR vessel collected the occupants from the fishing vessel VISION and returned them to Mackay.



Reporting MCC:

USMCC

Event ID:

US-374

Date of Incident (YYYY-MM-DD): 27-Oct-2022

Alert time in GMT (HH:MM): 23:14

Latitude: 33 degrees 27 minutes North

Type of incident:

Longitude: 109 degrees 22 minutes West

Land

Location of incident: 28 miles northwest of Clifton, AZ in the Apache National Forest, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCEAB815CFFBFF

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Motorcycle

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It was activated by the beacon owner for a motorcyclist who was injured in a crash. The Air Force Rescue Coordination Center received the alert and contacted the Arizona Police Department, which arrived on scene along with emergency medical services. The injured motorcyclist was transported to a local hospital for treatment.

**Reporting MCC:**

NZRCC

Event ID:

NZ-242

Date of Incident (YYYY-MM-DD):

28-Oct-2022

Alert time in GMT (HH:MM):**Latitude:** 42 degrees 32 minutes South**Type of incident:****Longitude:** 172 degrees 22 minutes East

Land

Location of incident: Lewis Pass, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EA08800FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Motorcycle

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR alerts were received for a registered PLB located on SH7 in the Lewis Pass, South Island. RCCNZ tasked Amuri Helicopters as first responder and was later advised of a motorcycle accident on SH7. The PLB had been activated by a passing motorist to provide a position. An EMS helicopter was tasked to the scene and uplifted a Status-2 patient who was flown to Christchurch Hospital.

**Reporting MCC:**

AUMCC

Event ID:

AU-276

Date of Incident (YYYY-MM-DD): 28-Oct-2022 **Alert time in GMT (HH:MM):** 14:14

Latitude: 25 degrees 10 minutes South **Type of incident:**

Longitude: 153 degrees 2 minutes East **Maritime**

Location of incident: Fraser Island, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EECA15C9AFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia detected an EPIRB registered to an outdoor adventurer in the vicinity of Coongul Creek campsite Fraser Island, QLD. JRCC contacted the beacon owner who reported that he was paralysed and needed medical assistance. JRCC contacted QLD Ambulance who accepted the medical job and tasked Rescue Helicopter RESCUE 522 to respond. The patient was transferred to Hervey Bay Hospital for medical treatment.



Reporting MCC:

FMCC

Event ID: US-375

Date of Incident (YYYY-MM-DD): 28-Oct-2022 **Alert time in GMT (HH:MM):** 15:56

Latitude: 33 degrees 59 minutes North **Type of incident:**

Longitude: 81 degrees 2 minutes West **Aviation**

Location of incident: Jim Hamilton L B Owens Airport in Columbia, SC, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC88AAF7EFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PIPER PA-24-250

USA United States

N5153P

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated for unknown reasons on an aircraft with two people on board. The Air Force Rescue Coordination Center received the alert and contacted the airport's Fixed Base Operator, who issued a ramp check and contacted the pilot. The pilot confirmed their self-recovery, reported no injuries, and stated that no assistance was required.

**Reporting MCC:** AUMCC**Event ID:** AU-277

Date of Incident (YYYY-MM-DD):	28-Oct-2022	Alert time in GMT (HH:MM):	22:44

Latitude:	34	degrees	22	minutes	South	Type of incident:

Longitude:	132	degrees	18	minutes	East	Maritime

Location of incident:	Great Australian Bight, Australia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	3EF51587BF81FE0	503 Australia

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC Australia received a call from SA Police regarding a 13-m vessel having engine problems due to the oil pipe rubbing on the alternator pulley. Operator stating that he may require a tow if the hose punctures. Vessel was making way toward Coffin Bay at 6 knots. He activated EPIRB to gain exact positional information and then turned EPIRB off. Police was in contact with the operator via Satellite phone and via text. The alternator was removed and repairs to copper oil piping were made from land base mechanic advice. SA Water Police advised the incident was closed. The vessel was near of Coffin Bay.

**Reporting MCC:** NZRCC**Event ID:** NZ-243

Date of Incident (YYYY-MM-DD):	29-Oct-2022	Alert time in GMT (HH:MM):

Latitude:	43	degrees	4	minutes	South	Type of incident:

Longitude: 172 degrees 58 minutes East Land

Location of incident: Reeves Road, Omihi, North Canterbury, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400EAE454CFFBFF

512 New Zealand

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Motorcycle

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received on a registered PLB east of Waipara, North Canterbury. Calls by RCCNZ to the PLB owner and their emergency contacts were initially not answered so the Westpac EMS Helicopter from Christchurch was tasked. While the helicopter was enroute, the PLB owner phoned in to advise that a person at a motorcycle rally had broken a leg and required medical attention. The helicopter transported the injured person to Christchurch Hospital for further treatment.



Reporting MCC:

FMCC

Event ID: FR-104

Date of Incident (YYYY-MM-DD): 29-Oct-2022

Alert time in GMT (HH:MM): 10:08

Latitude: 47 degrees 28 minutes North

Type of incident:

Longitude: 2 degrees 23 minutes East

Aviation

Location of incident: Aubigny-sur-Nere Airfield, France

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9C664D98CE6EA31

227 France

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft-private

JODEL DR250

FRA France

F-BNJO

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The beacon was activated after the aircraft ran out of runway during landing.

**Reporting MCC:****BRMCC****Event ID:****BR-018****Date of Incident (YYYY-MM-DD):**

29-Oct-2022

Alert time in GMT (HH:MM):

16:22

Latitude: 7 degrees 49 minutes South**Type of incident:****Longitude:** 34 degrees 51 minutes West

Aviation

Location of incident: Coroa do Avião Airfield, Igarassu-PE, Brazil**Type of beacon:** ELT**Beacon Country Code:**

710 Brazil

Beacon hex: D8CC406D24002F1**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

CESSNA 182

Vessel/Aircraft/Mobile flag:

BRA Brazil

Vehicle Call Sign:

PT-DAB

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The aircraft lost the front landing gear while landing, leading it to upside down. The pilot, only people on board, left the plane alive with no injuries.

**Reporting MCC:****NZRCC****Event ID:****NZ-244****Date of Incident (YYYY-MM-DD):**

30-Oct-2022

Alert time in GMT (HH:MM):**Latitude:** 39 degrees 45 minutes South**Type of incident:****Longitude:** 176 degrees 7 minutes East

Land

Location of incident: Wakelings Hut, Ruahine Ranges, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E7FCC5CFFBFF

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received MEOSAR distress alerts for a PLB active in the Ruahine Ranges. The Hastings Rescue Helicopter was tasked and uplifted a tramper with a badly lacerated leg. The casualty was taken to Hastings Hospital for treatment.

**Reporting MCC:**

NZRCC

Event ID:

NZ-245

Date of Incident (YYYY-MM-DD):

30-Oct-2022

Alert time in GMT (HH:MM):**Latitude:** 44 degrees 55 minutes South**Type of incident:****Longitude:** 168 degrees 52 minutes East

Land

Location of incident: Brackens Gully, Arrowtown, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E96E860FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Queenstown Police SAR notified RCCNZ of a tramper stuck on a ledge, in a gully north of Arrowtown. Police tried refining the location using Mobile Locate but the tramper had difficulty with this, so Police instructed them to activate their PLB. RCCNZ received the alerts and provided Police with coordinates and graphic of map. Police tasked a helicopter and ACR team. The tramper was uplifted and taken to safety.

**Reporting MCC:**

NZRCC

Event ID:

NZ-246

Date of Incident (YYYY-MM-DD): 30-Oct-2022**Alert time in GMT (HH:MM):****Latitude:** 43 degrees 41 minutes South**Type of incident:****Longitude:** 170 degrees 46 minutes East

Land

Location of incident: Stone Hut, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E96AF00FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

RCCNZ were alerted by MEOSAR and LEOSAR to a NZ-coded and registered beacon active near the Stone Hut in South Canterbury. Enquiries made revealed a party of three hunters were flown in yesterday and RCCNZ was not able to contact them via their Sat Phone. The Garden City Christchurch Helicopter was responded and extracted a male with a minor knee injury (pre existing condition) from the previous evening that did not require medical attention at hospital.

**Reporting MCC:****FMCC****Event ID:** US-376**Date of Incident (YYYY-MM-DD):** 30-Oct-2022**Alert time in GMT (HH:MM):** 0:09**Latitude:** 39 degrees 33 minutes North**Type of incident:****Longitude:** 115 degrees 50 minutes West

Land

Location of incident: 6 miles northeast of Eureka, NV, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE8A5A7EFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

ATV

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by a hunter when his utility-terrain vehicle got stuck in a snowbank. The Air Force Rescue Coordination Center received the alert and contacted the Eureka County Sheriff's Office, which dispatched crews to the location, picked up the uninjured hunter, and transported him to his remote cabin.

**Reporting MCC:****NZRCC****Event ID:****NZ-247****Date of Incident (YYYY-MM-DD):** 31-Oct-2022**Alert time in GMT (HH:MM):****Latitude:** 41 degrees 34 minutes South**Type of incident:****Longitude:** 173 degrees 16 minutes East

Land

Location of incident: Goulter Track near Lake Chalice, New Zealand**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 400E7FC582FFBFF

512 New Zealand

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Multiple MEOSAR alerts were received for a NZ-registered PLB with a position near Lake Chalice in the Richmond Forest Park. Emergency contacts revealed a brother and sister were on a three day tramp in the area. The rescue helicopter from Nelson responded, located the male with a back injury, winched him out and transported him to Wairau Hospital for further treatment.

**Reporting MCC:****FMCC****Event ID:****US-377****Date of Incident (YYYY-MM-DD):** 31-Oct-2022**Alert time in GMT (HH:MM):** 0:28**Latitude:** 25 degrees 32 minutes North**Type of incident:****Longitude:** 113 degrees 15 minutes West

Maritime

Location of incident: 71 NM northwest of San Carlos, Baja California Sur Mexico

Type of beacon: EPIRB

Beacon hex: 2DCCA54D64FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -yacht

Vehicle name:

REEL PAIN II

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

It was activated after the vessel REEL PAIN II, with three people on board, had an engine room fire and its crew evacuated to a kayak. Coast Guard District 11 (CGD11) received the alert, issued a SafetyNet/SafetyCast alert, and notified the Mexican Navy. Before assets were launched, CGD11 received notice that the crew was picked up by the Mexican fishing vessel PROGRESSO PRIMERO, which had witnessed the fire and diverted to the scene. CGD11 notified American Citizen Services, which will assist in returning the crew to the US. No further assistance was required.



Reporting MCC:

TAMCC

Event ID:

TA-003

Date of Incident (YYYY-MM-DD): 31-Oct-2022

Alert time in GMT (HH:MM): 8:16

Latitude: 23 degrees 52 minutes North

Longitude: 119 degrees 54 minutes East

Type of incident:

Maritime

Location of incident: 18 NM northwest of Mailiao Port, Taiwan

Type of beacon: EPIRB

Beacon hex: AC08D35D54170D1

Beacon Frequency: 406.037 MHz

Beacon Country Code:

352 Panama

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -cargo

Vehicle name:

XING SHUN NO.1

Vessel/Aircraft/Mobile flag:

PAN Panama

Vehicle Call Sign:

3E2685

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

17

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

The vessel lost power due to flooding, the crew issued distress signals using both DSC and EPIRB 406MHz. There were 17 people on board with five rescued and 12 missing.

**Reporting MCC:****FMCC****Event ID:****FR-105****Date of Incident (YYYY-MM-DD):** 31-Oct-2022**Alert time in GMT (HH:MM):** 9:26**Latitude:** 46 degrees 15 minutes North**Type of incident:****Longitude:** 7 degrees 0 minutes East

Aviation

Location of incident: Bex (LSGB), Switzerland**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** A1A6497363EDA61

269 Switzerland

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

ROBIN DR400

SWT Switzerland

HB-KFN

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

4

data not used in SAR

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

The beacon was activated due to an aircraft accident in which the aircraft collided with trees following the pilot's decision to abort the flight.

**Reporting MCC:****CNMCC****Event ID:****CN-022****Date of Incident (YYYY-MM-DD):** 31-Oct-2022**Alert time in GMT (HH:MM):** 10:14**Latitude:** 30 degrees 49 minutes North**Type of incident:****Longitude:** 123 degrees 18 minutes East

Maritime

Location of incident: 50 NM southeast of Yangtze Estuary, China (P. R. of)**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** B389054A70170D1

412 China (P. R. of)

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

SUQIYU 05108

CHN China (P. R. of)

364757

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

14

first alert

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

The beacon was activated for the fishing vessel (SUQIYU 05018) because of collision with a cargo vessel. The CHINA SAR dispatched the rescue helicopter and rescue ships and contacted nearby vessels for SAR. The three people on board were rescued, 11 people were still missing. The vessel sank.

**Reporting MCC:**

NZRCC

Event ID:

NZ-248

Date of Incident (YYYY-MM-DD):

01-Nov-2022

Alert time in GMT (HH:MM):**Latitude:** 45 degrees 20 minutes South**Type of incident:****Longitude:** 169 degrees 48 minutes East

Land

Location of incident: Old Dunstan Road, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EAE2276FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Vehicle

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

only alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

RCCNZ were alerted to a NZ-coded and registered PLB active near the Poolburn Reservoir, Central Otago. An EMS helicopter from Dunedin was tasked and found that two persons on holiday whose car was mildly stuck in mud had activated their PLB. The vehicle was freed by a local prior to the EMS helicopter arrival with further follow up to be undertaken by the NZ Police.

**Reporting MCC:**

UKMCC

Event ID:

US-378

Date of Incident (YYYY-MM-DD): 01-Nov-2022 **Alert time in GMT (HH:MM):** 10:42

Latitude: 35 degrees 22 minutes North **Type of incident:**

Longitude: 74 degrees 31 minutes West Maritime

Location of incident: 62 NM southeast of Nags Head, NC, USA

Type of beacon: EPIRB **Beacon Country Code:**

366 United States

Beacon hex: ADCD424AB40028D

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Vessel -fishing ILHA DO CORVO USA United States WAU2529

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 2
supporting data **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

It was activated after a fishing vessel, with two people on board, became disabled and contacted Coast Guard District 5 (CGD05) for assistance. When communications were lost, the crew activated their beacon. CGD05 dispatched a rescue boat to the coordinates, located the vessel, and towed it to safety.



Reporting MCC:

FMCC

Event ID: FR-106

Date of Incident (YYYY-MM-DD): 01-Nov-2022 **Alert time in GMT (HH:MM):** 11:51

Latitude: 41 degrees 41 minutes North **Type of incident:**

Longitude: 9 degrees 8 minutes West Maritime

Location of incident: 40 km west Viana do Castelo, Portugal

Type of beacon: EPIRB **Beacon Country Code:**

228 France

Beacon hex: 1C8443F942FFBFF

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** No

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Vessel -sailing SMOUSSE FRA France FAJ8466

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
supporting data	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

The beacon was activated after the vessel sank due to a water leak due to orcas' attack.

**Reporting MCC:** UKMCC**Event ID:** UK-038

Date of Incident (YYYY-MM-DD):	01-Nov-2022	Alert time in GMT (HH:MM):	17:27

Latitude:	53	degrees	2	minutes	North	Type of incident:

Longitude:	3	degrees	20	minutes	West	Aviation

Location of incident: Ruthin, North Wales, UK

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	1D0680F096FFBFF	232 United Kingdom

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	Unreported	UKM United Kingdom	G-RYAN

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6
First alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

R936 was tasked to assist The Welsh Ambulance Service with a helicopter crash with six persons onboard at Ruthin, North Wales. The aircraft stood down by the Welsh air ambulance prior to landing at scene as no casualty were required to be flown to hospital.

**Reporting MCC:** AEMCC**Event ID:** AE-002

Date of Incident (YYYY-MM-DD):	01-Nov-2022	Alert time in GMT (HH:MM):	22:54

Latitude:	25	degrees	31	minutes	North	Type of incident:

Longitude:	55	degrees	19	minutes	East	Maritime

Location of incident: Near Al Hamriya Port, UAE

Type of beacon:	EPIRB	Beacon Country Code:	422 Iran
Beacon hex:	B4C8D05D64D34D1		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	SALAKH3	IRN Iran	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	7
supporting data		Cospas-Sarsat Assisted Saves:	7

Details of Incident:

The beacon was activated when the vessel sank. Another vessel passed by and reported the incident. All seven crew were saved by the passing vessel.

**Reporting MCC:****NZRCC****Event ID:****NZ-249****Date of Incident (YYYY-MM-DD):** 03-Nov-2022**Alert time in GMT (HH:MM):****Latitude:** 41 degrees 20 minutes South**Type of incident:****Longitude:** 175 degrees 34 minutes East

Land

Location of incident: Pukeatua, 8.5 NM southeast of Martinborough, South Wairarapa, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7F551EFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
first alert		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

MEOSAR alerts were received for a registered PLB located in a remote area near Pukeatua, southeast of Martinborough. The LifeFlight Trust Helicopter from Wellington was unavailable and the EMS helicopter from Palmerston North was tasked. Information received from an emergency contact via their company radio advised that a person had suffered a heart attack and CPR had commenced. Sadly, the victim was unable to be resuscitated.



Reporting MCC:

ASMCC

Event ID:

AS-021

Date of Incident (YYYY-MM-DD): 03-Nov-2022

Alert time in GMT (HH:MM): 12:39

Latitude: 2 degrees 1 minutes South

Type of incident:

Longitude: 28 degrees 3 minutes East

Aviation

Location of incident: 115 km east-southeast of Kasese, DRC Congo

Type of beacon: ELT

Beacon Country Code:

Beacon hex: CCE640F462BB7E1

676 Democratic Republic of the Congo

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -commercial

LET L-410VP

ZAI Democratic Republic of the Congo

9S-GPK

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 19

first alert

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

A Goma Express Let L-410UVP-E20 was reported missing while operating on a cargo flight from Kasese to Bukavu and Goma, Democratic Republic of the Congo. The wreckage was discovered in a forest on November 5 and rescue workers reached the crash site on November 6. There were no survivors. (Source Aviation-Safety.net)



Reporting MCC:

FMCC

Event ID:

FR-107

Date of Incident (YYYY-MM-DD): 03-Nov-2022

Alert time in GMT (HH:MM): 14:00

Latitude: 49 degrees 9 minutes North

Type of incident:

Longitude: 1 degrees 49 minutes West

Aviation

Location of incident: 4 miles southeast of Violet Buoy, off Jersey, Channel Islands

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 1D0E987EB0FFBFF

232 United Kingdom

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PA32

UKM United Kingdom

G-WINS

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The beacon was activated after the aircraft performed a ditching. The PIPER PA-32 300 CHEROKEE crashed under unknown circumstances into the sea. The two persons boarded in a dinghy. They were rescued by Jersey Coastguard. A departing ATR-72 and a Guernsey-based PA-28 were on scene in minutes but saw no sign of wreckage as the aircraft might have sunk very quickly. This event was also reported by the UKMCC.



Reporting MCC:

AUMCC

Event ID:

AU-278

Date of Incident (YYYY-MM-DD): 04-Nov-2022

Alert time in GMT (HH:MM): 12:58

Latitude: 34 degrees 17 minutes South

Type of incident:

Longitude: 150 degrees 56 minutes East

Maritime

Location of incident: Brickyard Point, 13 km north of Wollongong, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE7FE536FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Kayak

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia detected an emergency beacon in an encoded position approximately 150 metres to sea from Brickyard Point Austinmer, NSW. JRCC tasked a rescue helicopter while police tasked Surf Life Saving vessel and VMR vessel. A male was removed uninjured from the water by Surf Life Saving vessel after falling into water from kayak and unable to get back on.



Reporting MCC:

FMCC

Event ID:

US-379

Date of Incident (YYYY-MM-DD): 04-Nov-2022

Alert time in GMT (HH:MM): 19:04

Latitude: 34 degrees 27 minutes North

Type of incident:

Longitude: 84 degrees 28 minutes West Aviation

Location of incident: Pickens County Airport in Jasper, GA, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 2DC86A3CC6FFBFF 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** GLASAIR SUPER IIS-TD **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** N430JV

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

It activated when an aircraft, with one person on board, crashed during takeoff due to engine failure. The Air Force Rescue Coordination Center received the alert and contacted the airport manager, who confirmed the incident, silenced the beacon, and stated that the pilot had walked away from the crash without injury.



Reporting MCC:

CMCC

Event ID: CA-070

Date of Incident (YYYY-MM-DD): 04-Nov-2022 **Alert time in GMT (HH:MM):** 20:34

Latitude: 44 degrees 40 minutes North **Type of incident:**

Longitude: 76 degrees 24 minutes West Aviation

Location of incident: Westport Airport, Ontario, Canada

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 278780165EFFBFF 316 Canada

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** VAN'S RV 7A **Vessel/Aircraft/Mobile flag:** CAN Canada **Vehicle Call Sign:** C-FEGC

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

Canadian MCC received a MEOSAR detection with encoded location for a Canadian VAN'S RV 7A aircraft, tail mark C-FEGC. The MEOSAR position was plotting at Westport Airport, Ontario. JRCC Trenton was informed of the alert and

provided registration data. The Canadian MCC operator then provided a personal contact who lives next to the airport, who could get on scene quickly. The personal contact confirmed an aircraft had crashed on the field. Aircraft C-FEGC had suffered nose gear failure and flipped while landing on the runway. There was one person on board who had survived, was quickly assisted by local paramedics and taken to hospital.



Reporting MCC:

FMCC

Event ID: US-380

Date of Incident (YYYY-MM-DD): 05-Nov-2022 **Alert time in GMT (HH:MM):** 0:17

Latitude: 37 degrees 5 minutes North **Type of incident:**

Longitude: 112 degrees 26 minutes West Land

Location of incident: 6 miles northeast of Kanab, UT, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCEA986A8FFBFF

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

ATV

USA United States

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated after a rented all-terrain vehicle, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted rental company personnel, who were already aware of the activation and deployed rescue assets to the scene. The driver was recovered safely; no additional assistance was required.



Reporting MCC:

USMCC

Event ID: US-381

Date of Incident (YYYY-MM-DD): 05-Nov-2022 **Alert time in GMT (HH:MM):** 21:08

Latitude: 24 degrees 27 minutes North **Type of incident:**

Longitude: 81 degrees 56 minutes West Maritime

Location of incident: 9 NM southwest of Key West, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCCAAC2B8FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
only alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated by the captain of the sailing vessel KANGAROO after it ran aground, and he incurred a laceration and possible concussion. Coast Guard District 7 received the alert and launched a rescue boat from Station Key West to the coordinates. The boat arrived, recovered the captain, and transported him to shore to awaiting emergency responders.

**Reporting MCC:****NZRCC****Event ID:****NZ-250****Date of Incident (YYYY-MM-DD):** 06-Nov-2022**Alert time in GMT (HH:MM):****Latitude:** 43 degrees 17 minutes South**Type of incident:****Longitude:** 171 degrees 3 minutes East

Land

Location of incident: Rakaia River, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E930D82FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

An alert was received for a PLB with a position in the upper Rakaia River. The beacon owners were able to advise that they had a party of musterers in the area. A local helicopter company had flown them in that morning. Subsequent information was received that a 17-year-old male had fallen and dislocated his shoulder. The local helicopter company was tasked they flew to the area uplifted the injured person and flew him to Methven where they were met by an ambulance.



Reporting MCC: NZRCC

Event ID: NZ-251

Date of Incident (YYYY-MM-DD): 06-Nov-2022

Alert time in GMT (HH:MM):

Latitude: 46 degrees 8 minutes South

Type of incident:

Longitude: 170 degrees 2 minutes East

Land

Location of incident: Milton, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E9B55C0FFBFF

512 New Zealand

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received MEOSAR alerts for a registered New-Zealand-coded PLB with a position near Milton. Enquiries established that the Ambulance service was already aware and were responding. No further SAR action was required by the RCCNZ



Reporting MCC: NZRCC

Event ID: NZ-252

Date of Incident (YYYY-MM-DD): 06-Nov-2022

Alert time in GMT (HH:MM):

Latitude: 41 degrees 18 minutes South

Type of incident:

Longitude: 174 degrees 59 minutes East

Land

Location of incident: Wainuiomata Regional Park, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E9C115EFFBFF

512 New Zealand

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

MEOSAR and LEOSAR alerts were received for a NZ registered beacon with a position in Wainuiomata Regional Park. A call to the beacon owner revealed that NZ Police was already coordinating an incident for a missing family member. Position information was passed to NZ Police who had a LandSAR team already deployed and searching. Police then tasked the Wellington Rescue Helicopter who successfully uplifted the lost runner and transported him to Wellington Hospital for treatment for hypothermia.

**Reporting MCC:****FMCC****Event ID: FR-108**

Date of Incident (YYYY-MM-DD):	06-Nov-2022	Alert time in GMT (HH:MM):	11:12

Latitude:	47	degrees	50	minutes	North	Type of incident:

Longitude:	3	degrees	54	minutes	West	Maritime

Location of incident:	Concarneau Port, France

Type of beacon:	EPIRB	Beacon Country Code:

Beacon hex:	1C65725B40FFBFF	227 France

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	L'OCEANE	FRA France	FI6805

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The vessel sank.

**Reporting MCC:****FMCC****Event ID: US-382**

Date of Incident (YYYY-MM-DD):	06-Nov-2022	Alert time in GMT (HH:MM):	12:51

Latitude: 29 degrees 1 minutes North **Type of incident:**

Longitude: 81 degrees 56 minutes West **Aviation**

Location of incident: Lake Weir, FL, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 2DC86A7DD4FFBFF 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** PROGRESSIVE AERODY **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** N806SR

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when a sea plane, with two people on board, made an emergency landing in Lake Weir. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who reported he had self-recovered and did not require assistance.



Reporting MCC:

NZRCC

Event ID: NZ-253

Date of Incident (YYYY-MM-DD): 07-Nov-2022 **Alert time in GMT (HH:MM):**

Latitude: 38 degrees 2 minutes South **Type of incident:**

Longitude: 177 degrees 13 minutes East **Land**

Location of incident: Paerata Ridge Road Opotiki, New Zealand

Type of beacon: EPIRB **Beacon Country Code:**

Beacon hex: 400C80480CFFBFF 512 New Zealand

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

RCCNZ received an alert for an EPIRB with a position on Paerata Road Opotiki. The owner was contacted and advised that there had been a child run over on the road and the EPIRB was set off to assist emergency services. The response was coordinated by ambulance and when they attended it was found the child was deceased.

**Reporting MCC:****ASMCC****Event ID:****AS-022****Date of Incident (YYYY-MM-DD):**

07-Nov-2022

Alert time in GMT (HH:MM):

5:40

Latitude: 1 degrees 15 minutes South**Type of incident:****Longitude:** 31 degrees 45 minutes East

Aviation

Location of incident: Lake Victoria in Bukoba, off Bukoba Airport (BKZ), Tanzania**Type of beacon:** ELT**Beacon Country Code:**

674 Tanzania

Beacon hex: D44DC2000982265**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Aircraft -commercial

ATR42-500

Vessel/Aircraft/Mobile flag:

TAN Tanzania

Vehicle Call Sign:

5H-PWF

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 43**Cospas-Sarsat Assisted Saves:** 24**Details of Incident:**

On the third attempt, the runway became visible, and the pilot initiated the approach to runway 31. On final approach, the aircraft impacted the water of Lake Victoria. The main landing gear separated, and the cabin floor was dislodged by the impact, allowing water to enter the cabin at high pressure as the aircraft decelerated before coming to a stop. Canoes and fishermen arrived after about five minutes after, and they transferred the survivors to their boats. Two crew members and 22 passengers were rescued. (Source Aviation-Safety.net)

**Reporting MCC:****CHMCC****Event ID:****US-383****Date of Incident (YYYY-MM-DD):**

07-Nov-2022

Alert time in GMT (HH:MM):

14:18

Latitude: 23 degrees 39 minutes North**Type of incident:****Longitude:** 81 degrees 38 minutes West

Maritime

Location of incident: 34 NM southeast of Marathon, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCCA56878FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	YELLOW STONE	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It activated when the EPIRB on the 40-ft fishing vessel YELLOW STONE was thrown overboard. Coast Guard District 7 received the alert and contacted the owner, who reported that the vessel was stolen the day before, possibly by an acquaintance. Station Key West issued an Urgent Marine Information Broadcast (UMIB) and diverted an aircraft to the coordinates, where it found the YELLOW STONE dead in the water, with its sole crew member waving his arms in distress. A Good Samaritan vessel, HARBOUR FASHION, responded to the UMIB and retrieved the stranded individual, then transported him to Station Key West, where he was later arrested.

**Reporting MCC:****NZRCC****Event ID:****NZ-255****Date of Incident (YYYY-MM-DD):** 08-Nov-2022**Alert time in GMT (HH:MM):****Latitude:** 44 degrees 29 minutes South**Type of incident:****Longitude:** 168 degrees 38 minutes East

Land

Location of incident: Cascade Saddle Track, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E707A38FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ was alerted by MEOSAR to a NZ-coded and registered beacon active on the Cascade Saddle Track, Mt Aspiring National Park. The Wanaka ACR Team and Aspiring Helicopter responded to the scene and extracted an inadequately prepared but otherwise uninjured mountaineer who had experienced equipment failure and was unable to proceed forward

or back along his track.



Reporting MCC:

NZRCC

Event ID:

NZ-254

Date of Incident (YYYY-MM-DD): 08-Nov-2022

Alert time in GMT (HH:MM):

Latitude: 35 degrees 20 minutes South

Type of incident:

Longitude: 174 degrees 6 minutes East

Land

Location of incident: Kawakawa River, New Zealand

Type of beacon: EPIRB

Beacon Country Code:

512 New Zealand

Beacon hex: 400CA351C8FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ was alerted by MEOSAR to a NZ-coded, unregistered EPRIB active in a forestry area near Kawakawa. While RCCNZ was attempting to gain further information, ambulance received notification via 111 of an injured forestry worker, and they continued to coordinate this event as a land based medical issue in a known location, with RCCNZ providing supporting information to the Ambulance Services.



Reporting MCC:

USMCC

Event ID:

US-384

Date of Incident (YYYY-MM-DD): 08-Nov-2022

Alert time in GMT (HH:MM): 1:57

Latitude: 21 degrees 24 minutes North

Type of incident:

Longitude: 159 degrees 0 minutes West

Maritime

Location of incident: Exact location not reported, Waianae, HI, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: ADCE020A2D41001

Beacon Frequency: MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -fishing **Vehicle name:** LIVE BAIT **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

It was activated when the fishing vessel LIVE BAIT burst into flames while docked at the harbor. Coast Guard District 14 received the alert and spoke with a beacon registration contact, who reported that no one was on board when the fire occurred and that the beacon owner was at the harbor and had already called 911. No additional assistance was required.

**Reporting MCC:**

CMCC

Event ID: CA-071

Date of Incident (YYYY-MM-DD): 08-Nov-2022 **Alert time in GMT (HH:MM):** 5:23

Latitude: 49 degrees 7 minutes North **Type of incident:**

Longitude: 123 degrees 4 minutes West **Maritime**

Location of incident: Vancouver, British Columbia, Canada

Type of beacon: EPIRB **Beacon Country Code:** 316 Canada

Beacon hex: 278CAD0DF2FFBFF

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Other **Vehicle name:** COAST ISLE **Vessel/Aircraft/Mobile flag:** CAN Canada **Vehicle Call Sign:** COAST ISLE

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

Canadian MCC received location alert data for a Canadian registered EPIRB aboard the COAST ISLE tug boat in Vancouver, Canada. JRCC Victoria was advised, and registration data sent. The COAST ISLE, while docked, had sunk and one person on board was recovered via another tug. Canadian MCC was the first alerting service.

**Reporting MCC:**

AUMCC

Event ID: AU-279

Date of Incident (YYYY-MM-DD):	08-Nov-2022	Alert time in GMT (HH:MM):	10:05

Latitude:	41	degrees	49	minutes	South	Type of incident:

Longitude:	146	degrees	2	minutes	East	Land

Location of incident:	Cradle Mountain, TAS, Australia

Type of beacon:	PLB	Beacon Country Code:

503	Australia

Beacon hex:	3EEE7FA80EFFBFF

Beacon Frequency:	406.04	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a satellite detection for a registered Australian PLB in the Cradle Mountain National Park, Tasmania. Coordination was transferred to TAS police who tasked the Hobart Rescue Helicopter to the distress position. One person was airlifted to hospital with a knee injury.



Reporting MCC:	AUMCC

Event ID:	AU-280

Date of Incident (YYYY-MM-DD):	08-Nov-2022	Alert time in GMT (HH:MM):	18:09

Latitude:	15	degrees	16	minutes	South	Type of incident:

Longitude:	134	degrees	3	minutes	East	Land

Location of incident:	6 km south of Minyerri, NT, Australia

Type of beacon:	PLB	Beacon Country Code:

503	Australia

Beacon hex:	3EEEEAA1806FFBFF

Beacon Frequency:	406.025	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Motorcycle	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

JRCC detected a PLB registered. The encoded position indicated on the Hodgson River Road to the south of Minyerri by approximately 6 km by road. The location was 110 km to the southeast of Mataranka (direct). Coordination was transferred to NT Police who located a deceased motorcyclist at the scene.

**Reporting MCC:****FMCC****Event ID: US-385**

Date of Incident (YYYY-MM-DD):	08-Nov-2022	Alert time in GMT (HH:MM):	23:04

Latitude:	44	degrees	19	minutes	North	Type of incident:

Longitude:	124	degrees	23	minutes	West	Maritime

Location of incident: 14 NM northwest of Searose Beach, OR, USA

Type of beacon:	EPIRB	Beacon Country Code:

366 United States

Beacon hex:	2DCC907BCCFFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	CLAIRE LOUISE	USA United States	WDL5363

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated when the commercial fishing vessel CLAIRE LOUISE sank. Prior to Coast Guard District 13 receiving the alert, Sector North Bend received a report of the vessel taking on water, diverted assets to the scene, hoisted two crew members from the sinking vessel, and transported them to shore. After the rescue was complete, the vessel sank, automatically activating the EPIRB.

**Reporting MCC:****NZRCC****Event ID: NZ-256**

Date of Incident (YYYY-MM-DD):	09-Nov-2022	Alert time in GMT (HH:MM):

Latitude:	40	degrees	51	minutes	South	Type of incident:

Longitude:	172	degrees	33	minutes	East	Land

Location of incident: Brown Cow Ridge, New Zealand

Type of beacon: PLB

Beacon hex: 400E7FA334FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A MEOSAR alert was received for a PLB that had been hired by a solo female tramp. The position was on Brown Cow Ridge in the Kahurangi National Park, west of Takaka. The Nelson Rescue Helicopter was tasked. They flew to the area, and the Paramedic was winched down through heavy bush. They located the lady with minor injuries. She was flown to Nelson Hospital.



Reporting MCC:

CMCC

Event ID: CA-072

Date of Incident (YYYY-MM-DD): 09-Nov-2022

Alert time in GMT (HH:MM): 19:14

Latitude: 55 degrees 26 minutes North

Longitude: 129 degrees 30 minutes West

Type of incident:

Aviation

Location of incident: Alice Arm, British Columbia, Canada

Type of beacon: ELT

Beacon hex: 2787806F74FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

316 Canada

Were valid beacon registration data available? Yes

Vehicle type:

Helicopter

Vehicle name:

EUROCOPTER AS 350 B

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-FVCR

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The Canadian MCC received an alert for C-FVCR, a EUROCOPTER AS 350, which had crashed in the mountains, northwest of Terrace, British Columbia. JRCC Victoria dispatched SAR aircraft to the area. The wreckage was located; however, the pilot, who was the sole occupant did not survive.



Reporting MCC:

CMCC

Event ID:

CA-073

Date of Incident (YYYY-MM-DD): 09-Nov-2022

Alert time in GMT (HH:MM): 22:49

Latitude: 60 degrees 47 minutes North

Type of incident:

Longitude: 135 degrees 7 minutes West

Aviation

Location of incident: Whitehorse, Yukon, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC86A04F6FFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PIPER TRI-PACER

USA United States

N8902D

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The Canadian MCC received an alert for a United States coded ELT near Whitehorse, Yukon Territory. A PIPER TRI-PACER had experienced an engine failure and landed on a highway near the Whitehorse airport. Local emergency services were on scene and reported both occupants survived. No SAR assets were required.



Reporting MCC:

NZRCC

Event ID:

NZ-257

Date of Incident (YYYY-MM-DD): 10-Nov-2022

Alert time in GMT (HH:MM):

Latitude: 23 degrees 18 minutes South

Type of incident:

Longitude: 163 degrees 33 minutes East

Maritime

Location of incident: 170 NM WSW Noumea, New Caledonia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 40C430F260FFBFF

518 Cook Islands

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	THE BIKINI	COO Cook Islands	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

RCCNZ received MEOSAR alerts for a Cook Islands coded EPIRB with a position 170 NM west-southwest of Noumea, within New Caledonia's SAR Region (SRR). Neither New Zealand nor the Cook Islands had registration details for the beacon. MRCC Noumea later advised that the EPIRB was on an Australian yacht with flooding. They had also activated two Australian beacons. The crew managed to stem the water ingress and were making for Noumea.



Reporting MCC:	FMCC	Event ID:	FR-110

Date of Incident (YYYY-MM-DD):	10-Nov-2022	Alert time in GMT (HH:MM):	1:45

Latitude:	48	degrees	43	minutes	North	Type of incident:

Longitude:	3	degrees	57	minutes	West	Maritime

Location of incident: Off Roscoff, France

Type of beacon:	EPIRB	Beacon Country Code:

Beacon hex:	1C84000140FFBFF	228 France

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	PALANAD 3	FRA France	FAH2498

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The beacon was activated when the vessel grounded. She was towed to the shore. The boat was participating to the Route du Rhum 2022 Race.



Reporting MCC:	AUMCC	Event ID:	AU-281

Date of Incident (YYYY-MM-DD):	10-Nov-2022	Alert time in GMT (HH:MM):	12:29

Latitude:	23	degrees	18	minutes	South	Type of incident:

Longitude: 163 degrees 33 minutes East Maritime

Location of incident: Ooa, New Caledonia SRR, France

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEEAA5F84FFBFF

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

An Australian yacht with three persons on board reported sustaining damage and taking water 170 NM west of Noumea. JRCC Australia liaised with the family and MRCC Noumea to provide assistance to the crew. The crew were able to stem the water ingress and returned to Noumea where they arrived the following evening.



Reporting MCC:

FMCC

Event ID: FR-109

Date of Incident (YYYY-MM-DD): 10-Nov-2022

Alert time in GMT (HH:MM): 14:52

Latitude: 44 degrees 4 minutes North

Type of incident:

Longitude: 1 degrees 8 minutes East

Aviation

Location of incident: Castelsarrasin Moissac Airfield (LFCX), France

Type of beacon: ELT

Beacon Country Code:

227 France

Beacon hex: 1C66731198FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

TECNAM P2002 SIERRA

FRA France

F-HCGM

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The beacon was activated when the aircraft went out of runway during landing.

**Reporting MCC:****USMCC****Event ID:****US-386****Date of Incident (YYYY-MM-DD):** 10-Nov-2022**Alert time in GMT (HH:MM):** 15:40**Latitude:** 30 degrees 12 minutes North**Type of incident:****Longitude:** 90 degrees 56 minutes West

Aviation

Location of incident: Gonzales, LA, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC743AA54FFBFF

366 United States

Beacon Frequency: MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

CIRRUS SR22T

USA United States

N217SY

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

data not used in SAR

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when an aircraft, with one person on board, experienced engine failure and crashed in a pond. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who reported that he had self-recovered via parachute and swam ashore. No injuries were reported, and no assistance was needed.

**Reporting MCC:****FMCC****Event ID:****US-387****Date of Incident (YYYY-MM-DD):** 10-Nov-2022**Alert time in GMT (HH:MM):** 17:59**Latitude:** 41 degrees 14 minutes North**Type of incident:****Longitude:** 72 degrees 43 minutes West

Maritime

Location of incident: 1 NM southwest of Guilford, CT, USA**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 2DCE855BC4FFBFF

366 United States

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

It was activated after a fishing vessel, with four people on board, capsized. Coast Guard District 1 received the alert and reached a registration emergency contact who described the distress and had alerted the Guilford Fire Department. Fire Department assets in the vicinity quickly responded, rescued the fishermen from the water, and transported them to Guilford Town Dock for treatment by awaiting emergency medical services.

**Reporting MCC:**

FMCC

Event ID:

US-388

Date of Incident (YYYY-MM-DD):

10-Nov-2022

Alert time in GMT (HH:MM):

21:06

Latitude: 43 degrees 35 minutes North**Type of incident:****Longitude:** 71 degrees 24 minutes West

Aviation

Location of incident: Laconia Municipal Airport in Gilford, NH, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC89EF1C6FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Aircraft -private

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when an aircraft, with one person on board, landed short of the runway. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that emergency crews were already on scene and the pilot self-recovered.

**Reporting MCC:**

NZRCC

Event ID:

NZ-258

Date of Incident (YYYY-MM-DD): 11-Nov-2022**Alert time in GMT (HH:MM):****Latitude:** 43 degrees 23 minutes South**Type of incident:****Longitude:** 172 degrees 42 minutes East

Maritime

Location of incident: Waimakariri River mouth, Christchurch, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9D218CFFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

MEOSAR alerts were received for an NZ-registered PLB with a position near the Waimakariri River mouth, Christchurch.

**Reporting MCC:**

NZRCC

Event ID: NZ-259**Date of Incident (YYYY-MM-DD):** 11-Nov-2022**Alert time in GMT (HH:MM):****Latitude:** 43 degrees 48 minutes South**Type of incident:****Longitude:** 173 degrees 0 minutes East

Land

Location of incident: Dense bush off Curry Track, Banks Peninsula, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E8A70F8FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

MEOSAR and LEOSAR alerts were received for a NZ-coded PLB registered to a Christchurch scout group with a position that had a 4 NM error in Banks Peninsula. While tasking a rescue helicopter, an update from the group was received, advising that one of the scout leaders had suffered a broken leg. After a detailed search, the helicopter located the group in dense bush, winched the paramedic down to assist the patient and waited at a clearing approximately half a mile away. The helicopter later winched and transported the patient to Christchurch Hospital for further treatment.

**Reporting MCC:****FMCC****Event ID: FR-111**

Date of Incident (YYYY-MM-DD):	11-Nov-2022	Alert time in GMT (HH:MM):	8:42

Latitude:	45	degrees	50	minutes	North	Type of incident:

Longitude:	6	degrees	38	minutes	East	Aviation

Location of incident: Near Megève Altiport (LFHM), France

Type of beacon:	ELT	Beacon Country Code:

269 Switzerland

Beacon hex:	A1A6497363EC3D1

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	R3000	SWT Switzerland	HB-KEQ

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

A Robin R3000/160 crashed into trees just before landing at Megève Altiport. Both occupants sustained minor injuries.

**Reporting MCC:****AUMCC****Event ID: AU-282**

Date of Incident (YYYY-MM-DD):	11-Nov-2022	Alert time in GMT (HH:MM):	15:46

Latitude:	12	degrees	39	minutes	South	Type of incident:

Longitude:	142	degrees	51	minutes	East	Land

Location of incident: Iron Range National Park, Australia

Type of beacon: PLB

Beacon hex: 3EEE9C16E6FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Vehicle

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia received a satellite alert for an active PLB on Frenchmans Road 60 km to the west of Lockhart River. QLD State Police accepted coordination of the incident and tasked RESCUE 510 Helicopter from Cairns and vehicles from Weipa and Lockhart River to assist. One person was retrieved from their bogged vehicle and returned to Lockhart River.



Reporting MCC:

CMCC

Event ID:

CA-074

Date of Incident (YYYY-MM-DD): 11-Nov-2022

Alert time in GMT (HH:MM): 19:05

Latitude: 50 degrees 2 minutes North

Longitude: 112 degrees 30 minutes West

Type of incident:

Aviation

Location of incident: Turin, Alberta, Canada

Type of beacon: ELT

Beacon hex: 2787806780FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

316 Canada

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA U206F

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-FTPN

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

CESSNA 206, callsign C-FTPN experienced an engine failure and successfully completed a forced landing. Two people on board were both uninjured. Local emergency vehicles responded, and no assistance was required. Canadian MCC was the first alerting agency for this event.



Reporting MCC:

FMCC

Event ID:

US-389

Date of Incident (YYYY-MM-DD): 11-Nov-2022

Alert time in GMT (HH:MM): 21:54

Latitude: 34 degrees 12 minutes North

Type of incident:

Longitude: 111 degrees 44 minutes West

Aviation

Location of incident: 24 miles northeast of Black Canyon City, AZ, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC8A4139EFFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and correlated it with an overdue aircraft notice from the Albuquerque Notification Center. The Yavapai County Sheriff's Office was already aware of the crash, arrived on scene, extracted the uninjured pilot from the wreckage, and transported him to safety.



Reporting MCC:

AUMCC

Event ID:

AU-283

Date of Incident (YYYY-MM-DD): 11-Nov-2022

Alert time in GMT (HH:MM): 23:23

Latitude: 41 degrees 57 minutes South

Type of incident:

Longitude: 146 degrees 2 minutes East

Land

Location of incident: Cradle Mountain, Lake St Clair National Park, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EEE972FA2FFBFF

503 Australia

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

An Australian registered PLB was detected in the Cradle Mountain, Lake St Clair National Park in vicinity of the Guardians. Coordination was transferred to Police who later advised the beacon holder was retrieved and returned to Hobart with unknown injuries.



Reporting MCC:	TAMCC	Event ID:	US-390

Date of Incident (YYYY-MM-DD):	11-Nov-2022	Alert time in GMT (HH:MM):	23:43

Latitude:	69	degrees	46	minutes	North	Type of incident:

Longitude:	162	degrees	14	minutes	West	Land

Location of incident: 17 miles northeast of Point Lay, AK, USA

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	2DCE9E4290FFBFF	366 United States
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Snowmobile	USA United States	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated by a snowmobiler in distress. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough SAR, which dispatched a ground team to the coordinates and assisted the snowmobiler.



Reporting MCC:	NZRCC	Event ID:	NZ-260

Date of Incident (YYYY-MM-DD):	12-Nov-2022	Alert time in GMT (HH:MM):

Latitude:	43	degrees	30	minutes	South	Type of incident:

Longitude: 169 degrees 52 minutes East Land

Location of incident: SH 6, near Karangarua, South Westland, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400EABF242FFBFF

512 New Zealand

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Vehicle

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received MEOSAR alerts for a NZ-coded registered PLB on State Highway 6 outside of Karangarua, South Westland. The Greymouth Rescue Helicopter was tasked to respond, subsequently a 111 phone call was also received that confirmed a motor vehicle incident in the location and that a passer by had activated his PLB. The casualty was transferred to the medical centre for medical treatment.



Reporting MCC:

SAMCC

Event ID:

SA-012

Date of Incident (YYYY-MM-DD): 12-Nov-2022

Alert time in GMT (HH:MM): 6:11

Latitude: 25 degrees 45 minutes North

Type of incident:

Longitude: 50 degrees 22 minutes East

Maritime

Location of incident: 12 NM east of Ras Tanura Port, Saudi Arabia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 326558F100FFBFF

403 Saudi Arabia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

NINTH HAJR

SAU Saudi Arabia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 7

only alert

Cospas-Sarsat Assisted Saves: 7

Details of Incident:

SAMCC received a SIT 915 MEOSAR message from SPMCC as initial distress signal alert detected from an EPIRB located at 12 NM east of Ras Tanura Port. Based on information received from DMRCC (Coast Guard), a leisure boat had a battery failure. The seven persons on board were evacuated safely by DMRCC (Coast Guard). They were 6 Saudi citizens and one Indian Citizen.

**Reporting MCC:****FMCC****Event ID: FR-112**

Date of Incident (YYYY-MM-DD): 12-Nov-2022 **Alert time in GMT (HH:MM):** 18:05

Latitude: 44 degrees 24 minutes North

Type of incident:

Longitude: 17 degrees 14 minutes West

Maritime

Location of incident: Atlantic Ocean, 700 km La Coruna, Spain

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1C84278F80FFBFF

228 France

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

LA BOULANGERE BIO

FRA France

LO G33296S

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 2

first alert

Cospas-Sarsat Assisted Saves: 2**Details of Incident:**

The beacon was activated because the vessel lost its mast. She was assisted by another vessel that was nearby. The vessel was participating to the Route du Rhum 2022 Race.

**Reporting MCC:****AUMCC****Event ID: AU-284**

Date of Incident (YYYY-MM-DD): 12-Nov-2022 **Alert time in GMT (HH:MM):** 19:19

Latitude: 12 degrees 21 minutes South

Type of incident:

Longitude: 136 degrees 54 minutes East

Land

Location of incident: Southwest of Dalywoi Bay, NT, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEEAA5A4AFFBFF		
Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Vehicle	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

JRCC Australia received a satellite detection of a PLB registered. The encoded position was southwest of Dalywoi Bay.

**Reporting MCC:****FMCC****Event ID:****US-391**

Date of Incident (YYYY-MM-DD):	12-Nov-2022	Alert time in GMT (HH:MM):	20:40

Latitude:	35	degrees	45	minutes	North	Type of incident:
Longitude:	78	degrees	52	minutes	West	Aviation
Location of incident:	Castlewood, NC, USA					

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86A142EFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	ZODIACXL	USA United States	N4337G
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It activated when an aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted Raleigh East Airport personnel, who reported that the pilot self-recovered without injury and no assistance was needed.

**Reporting MCC:****CMCC****Event ID:****US-392**

Date of Incident (YYYY-MM-DD): 12-Nov-2022 **Alert time in GMT (HH:MM):** 22:51

Latitude: 34 degrees 38 minutes North **Type of incident:**

Longitude: 116 degrees 50 minutes West Land

Location of incident: 13 miles northeast of Lucerne Valley, CA, USA

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 2DCE96A316FFBFF 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** ATV **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when a rented all-terrain vehicle, with two people on board, overturned and crashed. The Air Force Rescue Coordination Center received the alert and contacted rental company personnel, who reported that local law enforcement and emergency medical services had already been called to the scene. The uninjured riders were recovered safely; no additional assistance was required.



Reporting MCC: FMCC **Event ID:** US-393

Date of Incident (YYYY-MM-DD): 13-Nov-2022 **Alert time in GMT (HH:MM):** 0:48

Latitude: 34 degrees 20 minutes North **Type of incident:**

Longitude: 117 degrees 45 minutes West Land

Location of incident: 5 miles southwest of Big Pines, CA in the Angeles National Forest, USA

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 2DCE9DE3EEFFBFF 366 United States

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated when the beacon owner fell from a ledge while hiking. The Air Force Rescue Coordination Center received the alert and spoke to a registration contact, who reported that the uninjured hiker had self-recovered. No assistance was required.

**Reporting MCC:****FMCC****Event ID: US-394**

Date of Incident (YYYY-MM-DD): 13-Nov-2022
Alert time in GMT (HH:MM): 3:50

Latitude: 30 degrees 0 minutes North
Type of incident:

Longitude: 88 degrees 3 minutes West
 Maritime

Location of incident: 16 NM south of Dauphin Island, AL, USA

Type of beacon: EPIRB
Beacon Country Code:

366 United States

Beacon hex: 2DCC7B70B8FFBFF

Beacon Frequency: 406.037 MHz
Were valid beacon registration data available? Yes

Vehicle type: Vessel -yacht
Vehicle name: PESCADOR III
Vessel/Aircraft/Mobile flag: USA United States
Vehicle Call Sign: WY5027

Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 8
Cospas-Sarsat Assisted Saves: 8

Details of Incident:

It activated when the 58-ft yacht COOL BREEZE, with eight people on board, began taking on water. Prior to Coast Guard District 8 receiving the alert, Sector Mobile received MAYDAY calls from the vessel and advised the captain to activate their EPIRB. Sector Mobile launched a rescue boat from Station Dauphin Island and a helicopter from Air Station New Orleans to the coordinates. Due to weather conditions, boat transfer was not possible, so all 8 passengers were hoisted by helicopter from COOL BREEZE and transported to Mobile Downtown Airport, where they were met by emergency responders.

**Reporting MCC:****FMCC****Event ID: FR-113**

Date of Incident (YYYY-MM-DD): 13-Nov-2022
Alert time in GMT (HH:MM): 6:47

Latitude: 43 degrees 14 minutes North
Type of incident:

Longitude: 17 degrees 21 minutes West Maritime

Location of incident: Atlantic Ocean, 700 km La Coruna, Spain

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1D040C9200FFBFF

232 United Kingdom

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

CMA ILE DE FRANCE

UKM United Kingdom

MGOP7

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The beacon was activated because the skipper was fall on board when the vessel capsized. She was participating to the Route du Rhum 2022 Race. By 1019Z, it was confirmed that the skipper was rescued by the sailing vessel THE KID as well as confirmed that the sailboat had capsized. This event was also reported by the UKMCC.



Reporting MCC:

CHMCC

Event ID:

CH-010

Date of Incident (YYYY-MM-DD): 13-Nov-2022

Alert time in GMT (HH:MM): 16:23

Latitude: 36 degrees 35 minutes South

Type of incident:

Longitude: 72 degrees 5 minutes West

Aviation

Location of incident: Chillan, Chile

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC86B35E0FFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

23

CHI Chile

GB-1

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

supporting data

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A Game Composites GB1 Game Bird of the Chilean Air Force "Halcones" aerobatics team made an emergency landing and crashed into the patio of a school building in Chillán.



Reporting MCC: UKMCC

Event ID: UK-040

Date of Incident (YYYY-MM-DD):	13-Nov-2022	Alert time in GMT (HH:MM):	17:36

Latitude: 57 degrees 5 minutes North

Type of incident:

Longitude: 5 degrees 31 minutes West

Maritime

Location of incident: Loch Hourn, Scotland

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 1D1B002072BFDF

232 United Kingdom

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

Unreported

UKM United Kingdom

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

Only alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

No information reported.



Reporting MCC: CHMCC

Event ID: US-395

Date of Incident (YYYY-MM-DD):	14-Nov-2022	Alert time in GMT (HH:MM):	6:26

Latitude: 31 degrees 26 minutes North

Type of incident:

Longitude: 79 degrees 54 minutes West

Maritime

Location of incident: 60 NM southeast of Savannah, GA, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE54A564FFBFF

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	Unreported	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
first alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

It was activated when the sailing vessel CHIMERA, with three people on board, began taking on water. Coast Guard District 7 received the alert, reached an emergency registration contact who confirmed the vessel's situation, and directed Sector Charleston to launch a helicopter to the coordinates. The helicopter provided a dewatering pump to the CHIMERA crew, returned to base to refuel, then returned to the scene and lowered a rescue swimmer to assist with dewatering, but the CHIMERA continued to flood. After refueling again, the helicopter returned and safely hoisted the 3 crew members and the rescue swimmer and transported them to shore.

**Reporting MCC:****NZRCC****Event ID: NZ-261**

Date of Incident (YYYY-MM-DD):	15-Nov-2022	Alert time in GMT (HH:MM):

Latitude:	42	degrees	4	minutes	South	Type of incident:

Longitude:	173	degrees	42	minutes	East	Land

Location of incident:	Dart Stream and Clarence River, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E80EDACFFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received a call from a commercial rafting company operating on the Clarence River. They had an elderly woman suffering from severe dehydration. The operator had contacted the local helicopter operator who was unable to assist. The operator had genuine concerns for leaving the woman at the camp overnight and required assistance to get her out. The party had a PLB which was activated on request and provided MEOSAR and LEOSAR alerts with an accurate GNSS position. The Nelson Rescue Helicopter was tasked. They located the party and transferred the woman to Nelson Hospital for medical care.

**Reporting MCC:****CMC****Event ID: RU-030**

Date of Incident (YYYY-MM-DD):	15-Nov-2022	Alert time in GMT (HH:MM):	7:14

Latitude: 55 degrees 15 minutes North **Type of incident:**

Longitude: 106 degrees 10 minutes East Aviation

Location of incident: Zhigalovsky district, Irkutsk region, Russia

Type of beacon: ELT

Beacon Country Code:

273 Russian Federation

Beacon hex: A22C44A71C00209

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

MI-8MTV

RUS Russian Federation

RA-25830

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

first alert

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The beacon was activated due to an emergency landing of a helicopter. Four crew members were on board. Two people were injured. The aircraft had significant damage.



Reporting MCC:

SPMCC

Event ID:

SP-027

Date of Incident (YYYY-MM-DD):	15-Nov-2022	Alert time in GMT (HH:MM):	8:15

Latitude: 16 degrees 43 minutes North **Type of incident:**

Longitude: 24 degrees 60 minutes West Maritime

Location of incident: Mindelo, Sao Vicente Island, Cabo Verde

Type of beacon: EPIRB

Beacon Country Code:

227 France

Beacon hex: 1C658C2C00FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

LYLOU

FRA France

FAE7759

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The beacon was activated because of a fire on board. No more information was available.

**Reporting MCC:****FMCC****Event ID: US-396**

Date of Incident (YYYY-MM-DD):	15-Nov-2022	Alert time in GMT (HH:MM):	23:23

Latitude:	58	degrees	38	minutes	North	Type of incident:

Longitude:	152	degrees	21	minutes	West	Aviation

Location of incident: Shuyak Island State Park in Kodiak, AK, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex:	2DC87D819AFFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated when an aircraft, with one person on board, experienced engine failure and was forced to land on the beach. The Alaska Rescue Coordination Center received a MAYDAY call from the pilot and relayed it to Coast Guard District 17 (CGD17), which then received the Cospas-Sarsat alert. CGD17 launched a helicopter from Air Station Kodiak to the coordinates, recovered the pilot, and transported him to safety.

**Reporting MCC:****NZRCC****Event ID: NZ-263**

Date of Incident (YYYY-MM-DD):	16-Nov-2022	Alert time in GMT (HH:MM):

Latitude:	43	degrees	21	minutes	South	Type of incident:

Longitude:	170	degrees	7	minutes	East	Land

Location of incident: Franz Josef Glacier, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EAB917AFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
only alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Multiple MESOAR alerts were received for a NZ-registered PLB with a location at the bottom of Franz Josef Glacier. Emergency contacts advised that there was a solo tramper on an overnight trip. RCCNZ tasked a local commercial helicopter who located the individual bluffed and unable to continue. The tramper was recovered to the helicopter base uninjured.

**Reporting MCC:**

NZRCC

Event ID:

NZ-262

Date of Incident (YYYY-MM-DD): 16-Nov-2022**Alert time in GMT (HH:MM):****Latitude:** 14 degrees 19 minutes South**Type of incident:****Longitude:** 170 degrees 32 minutes West

Maritime

Location of incident: 8 NM off Pago Pago Harbour, American Samoa

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEABB082FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
first alert		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

Alerts were received for a US-coded PLB with a position 8 NM off Pago Pago, American Samoa. Contact was made with the family of the PLB owner, and it was ascertained that the vessel was safe but lost as they could not see the island. The local Marine patrol sent a boat to assist and the men who had obtained sight of the island established communications.



Reporting MCC:

AUMCC

Event ID:

AU-285

Date of Incident (YYYY-MM-DD): 16-Nov-2022

Alert time in GMT (HH:MM): 2:43

Latitude: 26 degrees 55 minutes South

Type of incident:

Longitude: 153 degrees 32 minutes East

Maritime

Location of incident: 7.5 NM north-northeast Cape Moreton, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC9660C2FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The person called to confirm she was safe. She had been bogged and was assisted by a passer by.



Reporting MCC:

AUMCC

Event ID:

AU-286

Date of Incident (YYYY-MM-DD): 16-Nov-2022

Alert time in GMT (HH:MM): 5:42

Latitude: 11 degrees 14 minutes South

Type of incident:

Longitude: 138 degrees 46 minutes East

Maritime

Location of incident: Arafura Sea, Australia

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCC812040FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC Australia detected an EPIRB approximately 7.5 NM northeast of Cape Moreton, QLD. JRCC tasked a Brisbane Rescue Helicopter (RESCUE 500), and Queensland police tasked a VMR vessel from Bribie Island. The rescue helicopter located an 11-m sailing vessel that had been dismantled. The VMR vessel towed the sailing vessel and two crew to safety.

**Reporting MCC:****AUMCC****Event ID:****AU-287**

Date of Incident (YYYY-MM-DD):	16-Nov-2022	Alert time in GMT (HH:MM):	16:08

Latitude:	15	degrees	52	minutes	South	Type of incident:

Longitude:	135	degrees	31	minutes	East	Land

Location of incident:	Limmen National Park, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EEE976388FFBFF

Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Vehicle	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia detected a US coded EPIRB in the Arafura Sea 130 NM northeast of Nhulunbuy, NT. JRCC issued a broadcast to shipping and tasked the Cairns Challenger Aircraft (RESCUE 550) to respond. The bulk carrier ship SERIFOS WARRIOR responded to the broadcast and diverted to assist. The Challenger located the Yacht and did a supply drop of communications equipment. JRCC confirmed that the vessel with two crew had activated their beacon after experiencing engine issues and taking on water. The crew subsequently managed to stop the water ingress and were unwilling to abandon their vessel. They indicated that they would return to Gove under sail. All response assets were stood down.

**Reporting MCC:****AUMCC****Event ID:****AU-288**

Date of Incident (YYYY-MM-DD): 16-Nov-2022 **Alert time in GMT (HH:MM):** 17:33

Latitude: 43 degrees 36 minutes South **Type of incident:**

Longitude: 146 degrees 47 minutes East Land

Location of incident: South Cape Rivulet, South Coast Track, TAS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE8A4344FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

JRCC detected an initial unlocated alert for a PLB registered. After the initial alert a subsequent detection was received with an encoded position on the Nathan River Road 4.12 km north of the Lorella Road turn off. The position was also 88 km to the West of Borroloola. Police located the beacon holder at the location. He had been out overnight after his car was washed away in floodwaters. He was taken back to Borroloola Caravan Park.



Reporting MCC:

NZRCC

Event ID: NZ-264

Date of Incident (YYYY-MM-DD): 17-Nov-2022 **Alert time in GMT (HH:MM):**

Latitude: 44 degrees 57 minutes South **Type of incident:**

Longitude: 170 degrees 20 minutes East Land

Location of incident: Timber Creek, Kyeburn, North Otago, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EA59460FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

RCCNZ received a satellite-phone call from a group of hunters who had located an unconscious male in a vehicle in the Timber Creek, Kyeburn area of North Otago. RCCNZ advised the caller to activate his PLB as the position was difficult to confirm. The rescue helicopter from Dunedin was tasked to the location. On arrival, they assessed the male, who for reasons unknown became aggressive towards the helicopter crew. As a result, the helicopter left the scene, and the Police were contact and attended. Due to weather the helicopter was unable to remain in the area and returned Dunedin. No further SAR action was taken. The male was spoken to by Police who advised no medical attention was required. Police will follow up with the helicopter crew regarding the aggressive incident.

**Reporting MCC:****CNMCC****Event ID:****CN-023**

Date of Incident (YYYY-MM-DD):	17-Nov-2022	Alert time in GMT (HH:MM):	6:23

Latitude:	29	degrees	39	minutes	North	Type of incident:

Longitude:	122	degrees	35	minutes	East	Maritime

Location of incident:	18 NM east of Zhoushan, Zhejiang, China (P. R. of)

Type of beacon: EPIRB**Beacon Country Code:**

412 China (P. R. of)

Beacon hex: 3384D18DCOFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

ZHEFENGYUYUN 00778

Vessel/Aircraft/Mobile flag:

CHN China (P. R. of)

Vehicle Call Sign:

429166

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	15

first alert	Cospas-Sarsat Assisted Saves:	15

Details of Incident:

The beacon was activated for the fishing vessel (ZHEFENGYUYUN 00778). All 15 people on the life raft were rescued by a nearby fishing vessel. The vessel sank.

**Reporting MCC:****NZRCC****Event ID:****NZ-265**

Date of Incident (YYYY-MM-DD):	18-Nov-2022	Alert time in GMT (HH:MM):	

Latitude:	45	degrees	23	minutes	South	Type of incident:

Longitude: 167 degrees 32 minutes East Land

Location of incident: Kepler Track, Fiordland, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E8B884AFFBFF 512 New Zealand

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 2 **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

RCCNZ received MEOSAR then LEOSAR alerts for a PLB registered to a Waikato person who advised that she had lent it to a colleague who was tramping the Kepler Track with one other person. Southern Lakes Helicopters were tasked to the beacon position and found that one of the pair had a broken ankle. Both were flown to Te Anau where medical treatment was arranged.



Reporting MCC: NZRCC

Event ID: NZ-266

Date of Incident (YYYY-MM-DD): 18-Nov-2022 **Alert time in GMT (HH:MM):**

Latitude: 41 degrees 48 minutes South **Type of incident:**

Longitude: 171 degrees 31 minutes East Land

Location of incident: Southwest Westport, New Zealand

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 400E95C484FFBFF 512 New Zealand

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Not Applicable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Not Applicable

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

MEOSAR alerts were received from a PLB with an encoded position southwest of Westport. The position was on a farm. The manager was contacted who made enquires. He advised that a medical event was occurring at the position, but that Ambulance Comms had also been advised. Air Desk was contacted so they could pass the coordinates to the responding ambulance.

**Reporting MCC:****ASMCC****Event ID:****AS-023****Date of Incident (YYYY-MM-DD):**

18-Nov-2022

Alert time in GMT (HH:MM):

7:10

Latitude: 39 degrees 6 minutes South**Type of incident:****Longitude:** 32 degrees 44 minutes East

Maritime

Location of incident: Cape town, South Africa**Type of beacon:** EPIRB**Beacon Country Code:**

230 Finland

Beacon hex: 1CC440AEC0FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -sailing

Vehicle name:

ASTERIA SING HAND

Vessel/Aircraft/Mobile flag:

FIN Finland

Vehicle Call Sign:

OH7327

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The sailboat participating in a race sent out a MAYDAY call. The boat sank within 5 minutes. The crew managed to evacuate into their liferaft and was assisted by a rescue vessel. This event was also reported by NMCC.

**Reporting MCC:****ASMCC****Event ID:****AS-024****Date of Incident (YYYY-MM-DD):**

18-Nov-2022

Alert time in GMT (HH:MM):

13:02

Latitude: 39 degrees 6 minutes South**Type of incident:****Longitude:** 32 degrees 45 minutes East

Maritime

Location of incident: 420 NM southeast of East London, South Africa

Type of beacon:	PLB	Beacon Country Code:	227 France
Beacon hex:	1C7B0062173FDFF		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	Unreported	FRA France	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		1
supporting data	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

The sailor was found into his liferaft. No more information was reported.

**Reporting MCC:**

AUMCC

Event ID:

AU-289

Date of Incident (YYYY-MM-DD):	18-Nov-2022	Alert time in GMT (HH:MM):	15:48

Latitude:	42	degrees	1	minutes	South	Type of incident:

Longitude:	146	degrees	56	minutes	East	Land

Location of incident: Morass Bay Shoreline, Arthurs Lake, TAS, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE7F99A6FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		1
first alert	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

A PLB was detected with a GNSS encoded position on the shoreline at South Cape Rivulet on the South Coast Track. The distress beacon owner advised the beacon was currently in the possession of his son and friend who were currently bush walking in the area and were due out today. Tasmania Police dispatched Helicopter POL71 who attended the scene and located the walking party who advised they reached the Rivulet two days ago and were unsure how to cross, therefore activated the PLB. Another walker was then in that location and told them how to cross. They have apparently turned off the PLB and were continuing the walk out to Cockle Creek.



Reporting MCC: NZRCC

Event ID: NZ-267

Date of Incident (YYYY-MM-DD): 19-Nov-2022

Alert time in GMT (HH:MM):

Latitude: 43 degrees 35 minutes South

Type of incident:

Longitude: 170 degrees 59 minutes East

Land

Location of incident: Hakatere Potts Road, Lake Clearwater, Canterbury, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8A30D4FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

only alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ was alerted by MEOSAR to a NZ-coded and registered PLB active near Lake Clearwater, South Canterbury. Due to very bad weather in the area air assets were unable to be assist, and local Ambulance and Fire Service were requested to attend the location. A party of hunters had become lost, with one mildly injured in the bad weather however managed to subsequently make their way out to the roadside where they met one of the Fire and Emergency units.



Reporting MCC: NZRCC

Event ID: NZ-269

Date of Incident (YYYY-MM-DD): 19-Nov-2022

Alert time in GMT (HH:MM):

Latitude: 1 degrees 49 minutes North

Type of incident:

Longitude: 171 degrees 32 minutes East

Maritime

Location of incident: Kiribati, west coast near Betio, Tarawa, Fiji

Type of beacon: EPIRB

Beacon Country Code:

512 New Zealand

Beacon hex: 400CAD61B6FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	ST MICHAEL	NZL New Zealand	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
supporting data	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

RCCNZ was advised by Fiji RCC that a second Kiribati fishing boat was overdue. This was an 18-ft wooden boat with four men on board which had departed Betio at 1700 local time on Friday to fish to the west of the village and was reported overdue the following morning. RCCNZ passed the new information to NZDF and the crew of the P3 Orion, which was in Tarawa overnight, along with drift modelling prepared by RCC Fiji. On Sunday morning, the P3 Orion conducted a search en route to the search area for the first missing vessel and located this boat broken down with all crew safe and well. They dropped a pack with an EPIRB and supplies, and a second Kiribati patrol vessel was sent from Tarawa to the EPIRB position. All four rescued men were taken onto the patrol boat and reached Betio on Monday evening.

**Reporting MCC:**

NZRCC

Event ID:

NZ-268

Date of Incident (YYYY-MM-DD): 19-Nov-2022**Alert time in GMT (HH:MM):****Latitude:** 43 degrees 10 minutes South**Type of incident:****Longitude:** 172 degrees 21 minutes East

Land

Location of incident: Summit Track, Mt Thomas, Canterbury, New Zealand**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 400EA6DD92FFBFF

512 New Zealand

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:
Person	Not Applicable

Vessel/Aircraft/Mobile flag:
NZL New Zealand

Vehicle Call Sign:
Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received MEOSAR and LEOSAR alerts for a NZ-coded registered PLB located on the Summit Track to Mount Thomas in Canterbury. Contacting the beacon owner, it was confirmed that she had fallen and badly injured her leg. An EMS helicopter from Christchurch was tasked to respond. They located the patient and transferred her to Christchurch Hospital for medical treatment

**Reporting MCC:**

AUMCC

Event ID:

AU-290

Date of Incident (YYYY-MM-DD): 19-Nov-2022 **Alert time in GMT (HH:MM):** 4:49

Latitude: 12 degrees 55 minutes South **Type of incident:**

Longitude: 130 degrees 11 minutes East **Maritime**

Location of incident: Dundee Beach, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE632DC000545

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 3

first alert

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

JRCC Australia received a satellite alert for a PLB on the southern shore of Arthurs Lake in Tasmania. Tasmania Police accepted coordination of the incident and tasked POL71 Rescue Helicopter. A 73-year-old fly-fisherman was retrieved after falling and suffering a hip injury and was transported to hospital.



Reporting MCC:

ASMCC

Event ID: AS-025

Date of Incident (YYYY-MM-DD): 19-Nov-2022 **Alert time in GMT (HH:MM):** 5:38

Latitude: 26 degrees 33 minutes South **Type of incident:**

Longitude: 27 degrees 56 minutes East **Aviation**

Location of incident: Vereeniging Airport (FAVV), South Africa

Type of beacon: ELT

Beacon Country Code:

601 South Africa

Beacon hex: CB264C74632F2A1

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 172

SAF South Africa

ZS-DUR

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

There was a strong wind from the left which caused the aircraft to drift whilst descending. The aircraft touched down approximately 720 m northwest of the threshold of Runway 21 and continued to roll on the ground for a few metres before the nose wheel dug into the ground and broke off. The aircraft nosed over and came to rest in an inverted position after going over an electrical perimeter fence at a nearby farm. (Source Aviation-Safety.net)

**Reporting MCC:****AUMCC****Event ID: AU-291**

Date of Incident (YYYY-MM-DD): 19-Nov-2022
Alert time in GMT (HH:MM): 22:50

Latitude: 32 degrees 7 minutes South
Type of incident:

Longitude: 116 degrees 17 minutes East
 Land

Location of incident: Helena National Park, WA, Australia

Type of beacon: PLB
Beacon Country Code:

503 Australia

Beacon hex: 3EEE88C9FEFFBFF

Beacon Frequency: 406.028 MHz
Were valid beacon registration data available? Yes

Vehicle type: Person
Vehicle name: Not Applicable
Vessel/Aircraft/Mobile flag: AUS Australia
Vehicle Call Sign: Not Applicable

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia detected an emergency beacon registered to a recreational vessel offshore Point Blaze 50 NM southwest of Darwin. JRCC contacted NT Police communications who reported that Police were already coordinating the response to this incident. A recreational vessel with three people onboard had made a phone call to relatives reporting they were taking on water due to a cracked hull. Police tasked a local rescue vessel to respond, and JRCC assisted with updates on the beacon alerts. The rescue vessel located the recreational vessel who had stemmed the flow of water and assisted them to safety.

**Reporting MCC:****USMCC****Event ID: US-397**

Date of Incident (YYYY-MM-DD): 20-Nov-2022
Alert time in GMT (HH:MM): 20:35

Latitude: 60 degrees 36 minutes North
Type of incident:

Longitude: 161 degrees 50 minutes West Aviation

Location of incident: 13 miles southwest of Bethel, AK, USA

Type of beacon: ELT

Beacon hex: ADC64926650BB61

Beacon Frequency: MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 207

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N23CF

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

7

Cospas-Sarsat Assisted Saves:

7

Details of Incident:

It activated when a commercial aircraft, with seven people on board, was forced to land on a frozen lake due to engine failure. The Alaska Rescue Coordination Center (AKRCC) received the alert and contacted the beacon owner, who confirmed the distress. The AKRCC provided the coordinates to the owner, who arranged for another aircraft company to rescue the pilot and passengers using the Cospas-Sarsat location.



Reporting MCC:

NZRCC

Event ID:

NZ-270

Date of Incident (YYYY-MM-DD): 22-Nov-2022

Alert time in GMT (HH:MM):

Latitude: 44 degrees 31 minutes South

Longitude: 168 degrees 25 minutes East

Location of incident: Dart River Track, between Quinns and Cattle Flats, New Zealand

Type of incident:

Land

Type of beacon: PLB

Beacon hex: 400E824B82FFBFF

Beacon Frequency: 406.025 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

A series of PLB alerts were received with a position alongside the Upper Dart River. Information received was that the PLB was with a party of six trampers. A helicopter from Queenstown was tasked to fly to the area and located three trampers who were very wet and cold and stuck by a swollen river. They were assisted across the river using ropes and were then flown to a nearby hut to warm up. The other three members of the party had already reached the hut. The three rescued men were flown out to Queenstown for a checkup.

**Reporting MCC:****CNMCC****Event ID:****CN-024****Date of Incident (YYYY-MM-DD):** 22-Nov-2022**Alert time in GMT (HH:MM):** 19:56**Latitude:** 32 degrees 48 minutes North**Type of incident:****Longitude:** 122 degrees 48 minutes East

Maritime

Location of incident: 75 NM northeast of Qidong, Jiangsu, China (P. R. of)**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 3384A210C0FFBFF

412 China (P. R. of)

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -cargo

SHENG ZHOU QUAN

CHN China (P. R. of)

331910

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 12

first alert

Cospas-Sarsat Assisted Saves: 12**Details of Incident:**

The beacon was activated for the cargo vessel (SHENGZHOUQUAN). The China SAR tasked one rescue asset and contacted nearby vessels for SAR. All 12 people on the life raft were safely transferred to a nearby vessel. The vessel sank. This event was also reported by KOMCC.

**Reporting MCC:****CMCC****Event ID:****CA-075****Date of Incident (YYYY-MM-DD):** 22-Nov-2022**Alert time in GMT (HH:MM):** 23:02**Latitude:** 50 degrees 33 minutes North**Type of incident:****Longitude:** 97 degrees 3 minutes West

Aviation

Location of incident: Winnipeg Beach, Manitoba, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	278780B31AFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 172	CAN Canada	C-GHXS
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
data not used in SAR		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

A CESSNA-172 callsign C-GHXS performed a forced landing near Winnipeg Beach, Manitoba and their ELT activated. Canadian MCC informed JRCC Trenton of the alert, who confirmed the two people on board were uninjured. The people on board had already arranged transportation from the scene. Canadian MCC was a supporting agency.

**Reporting MCC:**

NZRCC

Event ID:

NZ-271

Date of Incident (YYYY-MM-DD): 23-Nov-2022**Alert time in GMT (HH:MM):****Latitude:** 41 degrees 0 minutes South**Type of incident:****Longitude:** 175 degrees 8 minutes East

Land

Location of incident: Cloustonville Akatarawa Road, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E98A3B2FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR alerts were received for a PLB with a position in a forestry area at Cloustonville in the Akatarawa Hills, north of Upper Hutt. Subsequent information received by phone indicated that a 30-year-old male forestry worker had fallen down a steep bank and sustained leg injuries. The Wellington Helicopter was tasked. It flew to the area and had to winch the paramedic down through the trees to assist the injured man. The man was flown to Wellington hospital.



Reporting MCC: NZRCC

Event ID: NZ-274

Date of Incident (YYYY-MM-DD): 23-Nov-2022

Alert time in GMT (HH:MM):

Latitude: 38 degrees 57 minutes South

Type of incident:

Longitude: 177 degrees 12 minutes East

Land

Location of incident: Cricklewood Station Road Wairoa, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F98AEFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

NZL New Zealand

Not Applicable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received MEOSAR and GEOSAR alerts from an NZ-coded PLB with a position on farmland to the northwest of Wairoa, Hawkes Bay. Enquiries quickly revealed that Ambulance were already responding to the same location, in response to a serious horse injury. Ambulance retained coordination of the incident, RCCNZ provided position information only.



Reporting MCC: NZRCC

Event ID: NZ-273

Date of Incident (YYYY-MM-DD): 23-Nov-2022

Alert time in GMT (HH:MM):

Latitude: 41 degrees 0 minutes South

Type of incident:

Longitude: 172 degrees 45 minutes East

Land

Location of incident: 0.4 NM south of Tin Hut Shelter, Waingaro Track, Kahurangi Park, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EAE16BCFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received MEOSAR alerts from a NZ-coded PLB with a position on the Waingaro Track, Kahurangi National Park. The beacon was registered to a tramping club, and the distress contact advised they had a large group tramping in the area. Ambulance comms advised they had received information that a tramper had suffered injuries in a fall. RCCNZ tasked the Garden City Nelson Rescue Helicopter to respond, and upon arrival, confirmed they had located a patient with head injuries sustained in a fall. The patient was taken to Nelson Hospital for treatment.

**Reporting MCC:****NZRCC****Event ID:****NZ-272****Date of Incident (YYYY-MM-DD):** 23-Nov-2022**Alert time in GMT (HH:MM):****Latitude:** 19 degrees 28 minutes South**Type of incident:****Longitude:** 178 degrees 46 minutes East

Maritime

Location of incident: 32 NM southeast of Kadavu Island, Fiji**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 400CA62484FFBFF

512 New Zealand

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

RAVENDRA KUMAR

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 3**Cospas-Sarsat Assisted Saves:** 3**Details of Incident:**

An RNZAF Orion which was in Fiji enroute back to New Zealand was tasked to assist in the search for an overdue small boat with three men aboard. The boat was located 85 NM southeast of Suva and a MADD (Minimum Aid Delivery Device) pack containing a radio and EPIRB was dropped. The EPIRB was activated and gave updated positions until Marine assets reached the boat and towed it to safety.

**Reporting MCC:****FMCC****Event ID:****US-398**

Date of Incident (YYYY-MM-DD):	23-Nov-2022	Alert time in GMT (HH:MM):	7:27

Latitude:	70	degrees	35	minutes	North	Type of incident:

Longitude:	158	degrees	50	minutes	West	Land

Location of incident: 28 miles southeast of Wainwright, AK, USA

Type of beacon:	PLB	Beacon Country Code:

366 United States

Beacon hex: 2DCE9BBAEEFFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Snowmobile

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by a snowmobiler when his vehicle ran out of fuel. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough SAR, which dispatched a ground team to the coordinates and assisted the snowmobiler.



Reporting MCC:

AUMCC

Event ID:

AU-292

Date of Incident (YYYY-MM-DD):	23-Nov-2022	Alert time in GMT (HH:MM):	17:36

Latitude:	20	degrees	52	minutes	South	Type of incident:

Longitude:	149	degrees	35	minutes	East	Maritime

Location of incident: Scawfell Island, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503 Australia

Beacon hex: 3EECAE8CCAFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6
supporting data	Cospas-Sarsat Assisted Saves:	6

Details of Incident:

JRCC Australia detected a registered Australian PLB in the Helena National Park WA. 20 km west of Perth. Coordination was transferred to WA Police who tasked a rescue capability and located a hiker who had fainted. The hiker was provided medical assistance.

**Reporting MCC:****FMCC****Event ID: FR-114**

Date of Incident (YYYY-MM-DD):	23-Nov-2022	Alert time in GMT (HH:MM):	19:10

Latitude:	18	degrees	36	minutes	North	Type of incident:

Longitude:	58	degrees	37	minutes	West	Maritime

Location of incident: Atlantic Ocean, 400 km east Anguilla

Type of beacon:	EPIRB	Beacon Country Code:

227 France

Beacon hex:	1C659CE040FFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Vessel -sailing	JESS	FRA France	FAE2143

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1

first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The beacon was activated when the vessel capsized. She was participating to the Route du Rhum 2022 Race.

**Reporting MCC:****ASMCC****Event ID: AS-026**

Date of Incident (YYYY-MM-DD):	24-Nov-2022	Alert time in GMT (HH:MM):	10:10

Latitude:	0	degrees	27	minutes	North	Type of incident:

Longitude:	33	degrees	11	minutes	East	Aviation

Location of incident: Jinja, Uganda

Type of beacon:	ELT	Beacon Country Code:	675 Uganda
Beacon hex:	D4664901DEF331		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 172	UGA Uganda	5X-VAB
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The aircraft flipped on runway. There were no injuries.

**Reporting MCC:****FMCC****Event ID:****US-399**

Date of Incident (YYYY-MM-DD):	24-Nov-2022	Alert time in GMT (HH:MM):	17:06

Latitude:	37	degrees	1	minutes	North	Type of incident:

Longitude:	107	degrees	57	minutes	West	Aviation

Location of incident: 12 miles southwest of Durango-La Plata County Airport in Durango, CO, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86A4EDEFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 182A	USA United States	N3886D
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It activated when an aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub personnel, who confirmed the crash location and stated that emergency medical services were already at the scene; no additional assistance was required.

**Reporting MCC:****AUMCC****Event ID:****AU-293**

Date of Incident (YYYY-MM-DD): 24-Nov-2022 **Alert time in GMT (HH:MM):** 21:19

Latitude: 41 degrees 49 minutes South **Type of incident:**

Longitude: 146 degrees 2 minutes East Land

Location of incident: Cradle Mountain, TAS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6C7893F81FE0

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia detected two distress beacons associated with six people requiring urgent assistance after reports of a vessel sinking in the vicinity of Scawfell Island, QLD. JRCC tasked the Mackay Rescue Helicopter and VMR unit to respond. On arrival, the helicopter confirmed all six people had made shore safely. The VMR vessel retrieved the survivors and returned them to Mackay harbour without further incident.



Reporting MCC:

NZRCC

Event ID: NZ-275

Date of Incident (YYYY-MM-DD): 25-Nov-2022

Alert time in GMT (HH:MM):

Latitude: 44 degrees 55 minutes South **Type of incident:**

Longitude: 168 degrees 50 minutes East Land

Location of incident: Sawpit Gully, Arrow River, Queenstown, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E9DACE8FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unknown

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

MEOSAR alerts were received for an NZ-registered PLB. The PLB owner was uncontactable, but while talking with the Airdesk, they confirmed that they had tasked the Queenstown Rescue Helicopter for the same incident, so the Airdesk retained coordination.

**Reporting MCC:****AUMCC****Event ID:****AU-294**

Date of Incident (YYYY-MM-DD):	25-Nov-2022	Alert time in GMT (HH:MM):	2:56

Latitude:	27	degrees	43	minutes	South	Type of incident:

Longitude:	153	degrees	27	minutes	East	Maritime

Location of incident: Jumpinpin Bar, Gold Coast, QLD, Australia

Type of beacon: EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EECA16626FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

AMSA Response Centre received a Tasmanian Parks and Wildlife Service hire PLB alert on the overland hiking track Cradle Mountain, Tasmania. Coordination was transferred to Tasmania Police Service who tasked their Hobart based Police Rescue Helicopter. The Rescue Helicopter located a hiker suffering severe abdominal pain and vomiting. The injured hiker was transported to Launceston general hospital.

**Reporting MCC:****USMCC****Event ID:****US-400**

Date of Incident (YYYY-MM-DD):	25-Nov-2022	Alert time in GMT (HH:MM):	12:56

Latitude:	39	degrees	49	minutes	North	Type of incident:

Longitude:	85	degrees	55	minutes	West	Aviation

Location of incident: 1 mile south of Indianapolis Regional Airport in Greenfield, IN, USA

Type of beacon: ELT

Beacon hex: 2DC7419374FFBFF

Beacon Frequency: MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CIRRUS SF-50

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N15VJ

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when a commercial aircraft, with one person on board, crashed due to engine failure. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, who confirmed the crash and stated that emergency medical services were already at the scene; no additional assistance was required.



Reporting MCC:

BRMCC

Event ID:

BR-019

Date of Incident (YYYY-MM-DD): 25-Nov-2022

Alert time in GMT (HH:MM): 13:15

Latitude: 27 degrees 23 minutes South

Longitude: 52 degrees 49 minutes West

Type of incident:

Aviation

Location of incident: 5 NM southwest of Nonoai-RS, Brazil

Type of beacon: ELT

Beacon hex: D8C64B6D638A6F1

Beacon Frequency: 406.04 MHz

Beacon Country Code:

710 Brazil

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA T210

Vessel/Aircraft/Mobile flag:

BRA Brazil

Vehicle Call Sign:

PP-ALV

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The aircraft made a rough landing in a farm airfield, activating its ELT. The two people on board did not need any assistance from rescue unit.



Reporting MCC:

USMCC

Event ID:

US-401

Date of Incident (YYYY-MM-DD): 25-Nov-2022

Alert time in GMT (HH:MM): 13:19

Latitude: 29 degrees 1 minutes North

Type of incident:

Longitude: 95 degrees 52 minutes West

Maritime

Location of incident: 12 NM south of Jamaica Beach, TX, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCCA704B6FFBFF

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

CAPTAIN ALEX

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

data not used in SAR

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

Coast Guard Station Galveston received a radio call from the four-person crew of the 86-ft fishing vessel CAPTAIN ALEX reporting that it was taking on water. Sector Houston Galveston launched a helicopter and a rescue boat to the scene and provided a pump to assist with dewatering the engine room. The crew was unsuccessful in dewatering, embarked the rescue boat, and was transported to safety. The CAPTAIN ALEX eventually sank, activating its EPIRB.



Reporting MCC:

FMCC

Event ID:

FR-115

Date of Incident (YYYY-MM-DD): 25-Nov-2022

Alert time in GMT (HH:MM): 14:42

Latitude: 43 degrees 43 minutes North

Type of incident:

Longitude: 7 degrees 19 minutes East

Aviation

Location of incident: Plateau de la Justice, near Col d'Eze, France

Type of beacon: ELT

Beacon Country Code:

254 Monaco

Beacon hex: 1FC69A8060FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	EC135	MON Monaco	3A-MVT

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The beacon was activated due to a crash routing to Monaco. The two occupants were found fatally injured. The beacon was detected about 1h30 after the crash, likely during the rescue team or investigation team investigation.



Reporting MCC:	BRMCC	Event ID:	BR-020

Date of Incident (YYYY-MM-DD):	25-Nov-2022	Alert time in GMT (HH:MM):	17:54

Latitude:	10	degrees	50	minutes	South	Type of incident:

Longitude:	48	degrees	19	minutes	West	Aviation

Location of incident: 10 NM southeast of Porto Nacional-TO, Brazil

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	9D06B626978CE41	232 United Kingdom
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	AS365 DOLPHIN	BRA Brazil	PS-MEK

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The UK coded beacon belonged to a Brazilian aircraft. The helicopter crashed on the ground. The two people on board were rescued alive with injuries by local emergency unit.



Reporting MCC:	ARMCC	Event ID:	AR-011

Date of Incident (YYYY-MM-DD):	25-Nov-2022	Alert time in GMT (HH:MM):	18:57

Latitude:	34	degrees	41	minutes	South	Type of incident:

Longitude:	58	degrees	57	minutes	West	Aviation

Location of incident: General Rodriguez Aerodrome, Province of Buenos Aires, Argentina

Type of beacon: ELT

Beacon hex: D7AC404B5800315

Beacon Frequency: 406.037 MHz

Beacon Country Code:

701 Argentina

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 152

Vessel/Aircraft/Mobile flag:

ARG Argentina

Vehicle Call Sign:

LV-BRF

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

In a training flight, during the landing phase, the aircraft made a sudden contact with the runway, collapsing the nose gear, and then capsized. The student pilot, performing his first solo flight was not injured and the aircraft received substantial damage.



Reporting MCC:

AUMCC

Event ID:

AU-295

Date of Incident (YYYY-MM-DD): 26-Nov-2022

Alert time in GMT (HH:MM):

18:38

Latitude: 31 degrees 51 minutes South

Type of incident:

Longitude: 115 degrees 40 minutes East

Maritime

Location of incident: Hillarys Boat Harbour WA, Australia

Type of beacon: PLB

Beacon hex: 3EEE9B70AAFFBFF

Beacon Frequency: 406.025 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia detected a beacon registered to a 6-m recreational vessel offshore Jumpinpin Bar Queensland. Given the notoriety of the bar, the JRCC tasked the Brisbane Helicopter RESCUE 500 and requested Gold Coast Water Police attendance. The helicopter located the 6-m vessel broken down with two persons on board (one adult and one child). The

vessel had broken down inside the estuary and had been swept out by the outgoing tide thankfully not capsizing in the processes. RESCUE 500 helicopter handed over air observation to the police tasked helicopter POLAIR42. POLAIR42 assisted the Police in navigating the bar and taking the vessel under tow to safety via the Gold Coast Seaway 12 NM south of Jumpinpin Bar.

**Reporting MCC:****NZRCC****Event ID:****NZ-276****Date of Incident (YYYY-MM-DD):** 27-Nov-2022**Alert time in GMT (HH:MM):****Latitude:** 43 degrees 38 minutes South**Type of incident:****Longitude:** 170 degrees 9 minutes East

Land

Location of incident: Husky Stream, Mount Cook Range, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E78A23CFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

Not Applicable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

MEOSAR and LEOSAR alerts were received for a NZ-coded PLB registered to a local hire company who was contacted and provided the hirer details. The position was Husky Stream on the Mount Cook Range. The DOC Mt Cook ACR Team, and a helicopter were tasked to investigate and assist. They found a couple who set the beacon off after they were concerned for the stability of the soft snow that had fallen on the range. The incident was closed when they were uplifted and taken back to Mt Cook base.

**Reporting MCC:****CMC****Event ID:****RU-031****Date of Incident (YYYY-MM-DD):** 27-Nov-2022**Alert time in GMT (HH:MM):** 4:56**Latitude:** 54 degrees 40 minutes North**Type of incident:****Longitude:** 151 degrees 28 minutes East

Maritime

Location of incident: Sea of Okhotsk

Type of beacon:	EPIRB	Beacon Country Code:	273 Russian Federation
Beacon hex:	A22900CA71534D1		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	SUNFISH	RUS Russian Federation	USIP
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 104		
supporting data	Cospas-Sarsat Assisted Saves: 104		

Details of Incident:

There was a fire of the premises on the ship. The EPIRB was switched on manually by the captain. Four ships approached the vessel to assist. The fire was extinguished by the crew.

**Reporting MCC:****CMC****Event ID:** RU-032

Date of Incident (YYYY-MM-DD):	27-Nov-2022	Alert time in GMT (HH:MM):	19:14

Latitude:	57	degrees	34	minutes	North	Type of incident:
Longitude:	37	degrees	4	minutes	East	Aviation
Location of incident:	Kesovogorsky District, Tver region, Russia					

Type of beacon:	ELT	Beacon Country Code:	273 Russian Federation
Beacon hex:	22262839BCFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	ROBINSON R66	RUS Russian Federation	RA-07390
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 2		
supporting data	Cospas-Sarsat Assisted Saves: 0		

Details of Incident:

The Robinson R66 crashed during takeoff. Due to weather conditions, the pilot lost control, and the helicopter crashed. On board the helicopter were two crew members. All people died.

**Reporting MCC:****FMCC****Event ID:** US-402

Date of Incident (YYYY-MM-DD):	27-Nov-2022	Alert time in GMT (HH:MM):	20:31

Latitude:	34	degrees	46	minutes	North	Type of incident:

Longitude:	113	degrees	4	minutes	West	Aviation

Location of incident: 15 miles northeast of Bagdad, AZ, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: 2DC8A4082EFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 177

USA United States

N2994X

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with two people on board, crashed and flipped over. The Air Force Rescue Coordination Center received the alert and notified the Arizona Division of Emergency Management, which deployed a helicopter rescue team to the position. The pilot and passenger were rescued and transported to Kingman Regional Hospital for treatment.



Reporting MCC:

AUMCC

Event ID:

AU-296

Date of Incident (YYYY-MM-DD):	28-Nov-2022	Alert time in GMT (HH:MM):	14:28

Latitude:	10	degrees	25	minutes	South	Type of incident:

Longitude:	105	degrees	39	minutes	East	Land

Location of incident: Christmas Island, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex: 3EEE82194EFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Not Applicable

AUS Australia

Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A MEOSAR detection was received for a PLB registered for use with a 6.1-m long surf ski, home port Hillarys Boat Harbour, WA. WA Water Police called JRCC Australia advising they were responding to a call for assistance from the registered owner following the surf ski breaking in half. A Police Vessel was enroute and police were coordinating. Police confirmed soon after that the person had been successfully recovered.

**Reporting MCC:****NZRCC****Event ID: NZ-278**

Date of Incident (YYYY-MM-DD):	29-Nov-2022	Alert time in GMT (HH:MM):

Latitude:	44	degrees	8	minutes	South	Type of incident:

Longitude:	169	degrees	45	minutes	East	Land

Location of incident: 0.9 NM south-southeast of South Temple Hut, Barrier Range, Lake Ohau, New Zeala

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E95FC36FFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	NZL New Zealand	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received MEOSAR alerts from an NZ-coded PLB with a position 3.4 NM northwest of Lake Ohau. As the alerts were being received, it became apparent that Police had already been contacted in relation to a school party member becoming injured in a fall. It was agreed that Police would retain coordination of the incident, and RCCNZ provided position data from the active beacon to aid in the response. The Dunedin Rescue Helicopter transported the injured person to hospital for treatment.

**Reporting MCC:****NZRCC****Event ID: NZ-277**

Date of Incident (YYYY-MM-DD):	29-Nov-2022	Alert time in GMT (HH:MM):

Latitude:	37	degrees	41	minutes	South	Type of incident:

Longitude: 176 degrees 9 minutes East Aviation

Location of incident: Tauranga Airport, New Zealand

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 40089EA514FFBFF 512 New Zealand

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** RUTAN LONG EZ **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** ZK-KRS

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

FENZ notified RCCNZ of a light aircraft crash due to an engine failure on takeoff in the water off Tauranga Airport runway with emergency services already en route to assist. While on the phone, a single unlocated ELT alert was received via a MEOSAR satellite. This was later confirmed to be from the crashed aircraft. The incident was soon resolved when the pilot walked away from the wreck with minor injuries and was treated by a waiting Ambulance. All details of the incident were passed to the CAA Duty Investigator.



Reporting MCC:

CMCC

Event ID: CA-076

Date of Incident (YYYY-MM-DD): 29-Nov-2022 **Alert time in GMT (HH:MM):** 1:11

Latitude: 45 degrees 31 minutes North **Type of incident:**

Longitude: 73 degrees 25 minutes West Aviation

Location of incident: St Hubert, Quebec, Canada

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 278780FA10FFBFF 316 Canada

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** CESSNA 172 **Vessel/Aircraft/Mobile flag:** CAN Canada **Vehicle Call Sign:** C-GVJE

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1 **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

A CESSNA-172 callsign C-GVJE suffered a hard landing, went off the runway and flipped on its side at St Hubert Airport, Canada thereby activating the ELT. Canadian MCC informed JRCC Trenton of the alert, who in conjunction with the Control Tower at St Hubert airport, confirmed the status of the aircraft. The sole occupant was uninjured.

**Reporting MCC:****FMCC****Event ID: US-403**

Date of Incident (YYYY-MM-DD): 29-Nov-2022 **Alert time in GMT (HH:MM):** 18:16

Latitude: 45 degrees 37 minutes North

Type of incident:

Longitude: 109 degrees 13 minutes West

Aviation

Location of incident: Columbus Airport in Columbus, MT, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC88AC286FFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

CESSNA 180

USA United States

N102C

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1**Details of Incident:**

It activated when an aircraft, with one person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and called the pilot, who confirmed the rough landing and reported that no assistance was required.

**Reporting MCC:****FMCC****Event ID: US-404**

Date of Incident (YYYY-MM-DD): 30-Nov-2022 **Alert time in GMT (HH:MM):** 1:11

Latitude: 35 degrees 44 minutes North

Type of incident:

Longitude: 91 degrees 38 minutes West

Aviation

Location of incident: Batesville Regional Airport in Batesville, AR, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC869180EFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	7
data not used in SAR		Cospas-Sarsat Assisted Saves:	7

Details of Incident:

It activated when an aircraft, with seven people on board, overshot the runway and crashed several feet from a highway. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who reported that the Arkansas Department of Emergency Management responded to the scene. Five of the passengers were recovered without injury; 2 were transported to a hospital for treatment.

**Reporting MCC:**

CNMCC

Event ID:

CN-026

Date of Incident (YYYY-MM-DD):	30-Nov-2022	Alert time in GMT (HH:MM):	7:24

Latitude:	23	degrees	46	minutes	North	Type of incident:

Longitude:	117	degrees	39	minutes	East	Maritime

Location of incident: 3.7 NM east of Gulei Peninsula, Zhangzhou, Fujian, China (P. R. of)

Type of beacon:	EPIRB	Beacon Country Code:	412 China (P. R. of)
Beacon hex:	B3A8164D30A34D1		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	YUSHENG 788	CHN China (P. R. of)	520840
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	13
first alert		Cospas-Sarsat Assisted Saves:	13

Details of Incident:

The beacon was activated for the cargo vessel (YUSHENG 788) because of water ingress into the cabin. The CHINA SAR tasked two rescue ships on scene. All 13 people on the life raft were rescued by a passing ship. The vessel sank.



Reporting MCC:

CNMCC

Event ID:

CN-025

Date of Incident (YYYY-MM-DD): 30-Nov-2022

Alert time in GMT (HH:MM): 11:50

Latitude: 31 degrees 18 minutes North

Type of incident:

Longitude: 122 degrees 51 minutes East

Maritime

Location of incident: 40 NM northeast of Yangtze Estuary, China (P. R. of)

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: D368D35D55074D1

667 Sierra Leone

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

EVER WIN

MNG Mongolia

1631

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

12

supporting data

Cospas-Sarsat Assisted Saves:

12

Details of Incident:

The beacon was activated for the cargo vessel (EVER WIN) due to flooding causing the hull to tip over. The CHINA SAR dispatched one rescue ship and one rescue helicopter and contacted nearest vessel on scene. The 12 people on board were safely transferred to the rescue ship and helicopter. The vessel sank. This event was also reported by KOMCC implying a vessel named (WING BEAT3).



Reporting MCC:

NMCC

Event ID:

US-405

Date of Incident (YYYY-MM-DD): 30-Nov-2022

Alert time in GMT (HH:MM): 17:52

Latitude: 26 degrees 48 minutes North

Type of incident:

Longitude: 80 degrees 3 minutes West

Maritime

Location of incident: Lake Worth Lagoon, FL, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE84A6EAFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Kayak	USA United States	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated by a kayaker who had capsized. Coast Guard District 7 (CGD07) received the alert and launched a rescue boat from Station Lake Worth Inlet to the area, but before it arrived, the kayaker called CGD07 to report that he swam ashore and was picked up by his wife. The rescue boat located the kayak, brought it to shore, and arranged for the owner to retrieve it.



Reporting MCC:	AUMCC	Event ID:	AU-297

Date of Incident (YYYY-MM-DD):	30-Nov-2022	Alert time in GMT (HH:MM):	18:53

Latitude:	35	degrees	32	minutes	South	Type of incident:

Longitude:	138	degrees	38	minutes	East	Maritime

Location of incident: Victor Harbour, SA, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503 Australia

Beacon hex: 3EECAD4B3AFFBFF

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Kayak	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A PLB with encoded position was detected on Christmas Island. Federal Police took coordination and located a lost party who had taken a wrong turn.



Reporting MCC:	USMCC	Event ID:	US-406

Date of Incident (YYYY-MM-DD):	01-Dec-2022	Alert time in GMT (HH:MM):	16:12

Latitude:	34	degrees	2	minutes	North	Type of incident:

Longitude: 119 degrees 42 minutes West **Maritime**

Location of incident: Santa Cruz Island, CA, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCCB18DC0FFBFF

366 United States

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

ANACAPA INK

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated after the fishing vessel ANACAPA INK, with one person on board, ran aground. Coast Guard District 11 received the alert and learned that the fisherman had already been rescued; the beacon activated after the vessel slipped into the sea.



Reporting MCC:

IDMCC

Event ID:

ID-009

Date of Incident (YYYY-MM-DD): 01-Dec-2022

Alert time in GMT (HH:MM): 19:09

Latitude: 2 degrees 50 minutes South

Type of incident:

Longitude: 106 degrees 0 minutes East

Maritime

Location of incident: 52 km from Tobali, Bangka Belitung Island, Indonesia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: C1AA4935CA3E8D1

525 Indonesia

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

MV SERASI I

INO Indonesia

YDOJ

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 17

supporting data

Cospas-Sarsat Assisted Saves: 17

Details of Incident:

IDMCC sent an alert message to Pangkal Pinang RSC. After coordinating with the Coast Station Radio, they got information that MV SERASI 1 ro-ro ship collided with the MV BATANGHARI MAS. The MV SERASI 1 sank. 17 crew members were rescued by ships passing by the location site, and a rescue vessel from Pangkal Pinang RSC. All victims were evacuated to Tanjung Kalian, Muntok, in a safe condition.

**Reporting MCC:****CMC****Event ID: RU-033**

Date of Incident (YYYY-MM-DD): 02-Dec-2022 **Alert time in GMT (HH:MM):** 5:42

Latitude: 43 degrees 35 minutes North **Type of incident:**

Longitude: 132 degrees 7 minutes East Aviation

Location of incident: 20 kilometers from Vladivostok Airport, Primorsky Krai, Russia

Type of beacon: ELT

Beacon Country Code:

273 Russian Federation

Beacon hex: A22C43D2FC00B29

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

MIG-31

Vessel/Aircraft/Mobile flag:

RUS Russian Federation

Vehicle Call Sign:

Unknown

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

The MIG-31 crashed in the Nadezhdinsky district of Primorsky Krai, pilot ejected. The co-pilot beacon ID was A22C43CFCC00B29.

**Reporting MCC:****KOMCC****Event ID: KO-003**

Date of Incident (YYYY-MM-DD): 02-Dec-2022 **Alert time in GMT (HH:MM):** 12:53

Latitude: 36 degrees 44 minutes North **Type of incident:**

Longitude: 128 degrees 8 minutes East Aviation

Location of incident: Kyung-Sang province, Korea

Type of beacon:	ELT	Beacon Country Code:	440 Korea (Republic of)
Beacon hex:	B70649690D965C5		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	BK-117	KOR Korea (Republic of)	HL9227
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The beacon was activated for one helicopter accident. The helicopter which carrying tools and materials for hiking trail maintenance, crashed when the cargo sling got caught by a tree because of the gust wind in inland of Korea. The pilot got out just before the crash and survived with a minor wound.

	Reporting MCC:	UKMCC	Event ID:	UK-041

Date of Incident (YYYY-MM-DD):	03-Dec-2022	Alert time in GMT (HH:MM):	14:34

Latitude:	53	degrees	26	minutes	North	Type of incident:

Longitude:	4	degrees	31	minutes	West	Maritime

Location of incident: HOLYHEAD

Type of beacon:	PLB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D0EA6A1E4FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Kayak	UKM United Kingdom	Not applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
Supporting Data	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

A group of kayakers got separated. The group was fine but spread out, and two kayakers with the PLB were recovered.

	Reporting MCC:	CMCC	Event ID:	CA-077

Date of Incident (YYYY-MM-DD):	03-Dec-2022	Alert time in GMT (HH:MM):	15:46

Latitude: 47 degrees 59 minutes North **Type of incident:**

Longitude: 52 degrees 34 minutes West Maritime

Location of incident: 13 NM north of Torbay, Newfoundland, Canada

Type of beacon: EPIRB

Beacon Country Code:

316 Canada

Beacon hex: A78D4040900034D

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

SEA SONS 2

CAN Canada

SEA SONS 2

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

CMCC detected an unregistered EPIRB with a position offshore approximately 25 km north of Torbay, Newfoundland, Canada. The St John's MRSC was advised and initiated a radio broadcast. The vessel CAPE DOG ENDEAVOUR replied stating that they were towing the 17 metre wooden sailing vessel SEA SONS II which had started to list. One person on board the SEA SONS II had been safely transferred to the CAPE DOG ENDEAVOUR. The EPIRB of the SEA SONS II floated free, activated, and was later recovered by the CAPE DOG ENDEAVOUR and disabled.



Reporting MCC:

USMCC

Event ID:

US-407

Date of Incident (YYYY-MM-DD):	03-Dec-2022	Alert time in GMT (HH:MM):	20:56

Latitude: 26 degrees 3 minutes North **Type of incident:**

Longitude: 97 degrees 8 minutes West Maritime

Location of incident: 3 NM southeast of South Padre Island, TX, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCC8E504CFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

SEA EAGLE

USA United States

WDN4135

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

It was activated by request of Coast Guard District 8 after the tug boat SEA EAGLE, with four people on board, began taking on water. Sector Corpus Christi had already received a report of the SEA EAGLE taking on water and launched a rescue boat from Station South Padre Island to the scene. The rescue boat assisted the SEA EAGLE crew with dewatering the vessel, then escorted it to port in Brownsville, TX.



Reporting MCC:

AUMCC

Event ID: AU-298

Date of Incident (YYYY-MM-DD): 05-Dec-2022 **Alert time in GMT (HH:MM):** 23:47

Latitude: 13 degrees 39 minutes South

Type of incident:

Longitude: 143 degrees 43 minutes East

Maritime

Location of incident: Fife Island, FNQ, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EECA8D0C2FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A distress beacon registered to a kayak was detected 200 m off the coast of Victor Harbor SA. The registered owner called in and advised he had overturned his kayak and was in urgent need of assistance. In a state of shock and confusion the person in distress was advised to make it ashore if possible. Once ashore, he was attended to by local authorities who took him to hospital with suspected hypothermia.



Reporting MCC:

IDMCC

Event ID: ID-010

Date of Incident (YYYY-MM-DD): 06-Dec-2022 **Alert time in GMT (HH:MM):** 13:00

Latitude: 4 degrees 26 minutes South

Type of incident:

Longitude: 109 degrees 1 minutes East Maritime

Location of incident: 197 nm from Belitung Island, Indonesia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EEEA2BE2FFBFF

503 Australia

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

DOLPHIN

CHN China (P. R. of)

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

IDMCC received a call from the crew of the Chinese yacht DOLPHIN requesting SAR assistance because they were experiencing engine troubles. Due to difficulties in communication, the LUT operator suggested activating the beacon, so that IDMCC could direct ships around the location for providing help. At 1458 UTC, the PLB was detected and provided coordinates. The alert was sent to Pangkal Pinang RSC. Pangkal Pinang RSC asked KRI SPICA-934 to provide assistance to the three persons on board the sailing vessel.



Reporting MCC:

TRMCC

Event ID: TR-008

Date of Incident (YYYY-MM-DD): 06-Dec-2022

Alert time in GMT (HH:MM): 13:16

Latitude: 37 degrees 48 minutes North

Type of incident:

Longitude: 32 degrees 53 minutes East

Aviation

Location of incident: Konya, Türkiye

Type of beacon: PLB

Beacon Country Code:

Beacon hex: A1EF401F9C001BD

271 Türkiye

Beacon Frequency: 406 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

F-5

TUR Türkiye

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The military training fighter F-5 crashed, probably due to a collision with a bird. The military pilot ejected successfully and was rescued with injuries.

**Reporting MCC:****UKMCC****Event ID:****UK-042****Date of Incident (YYYY-MM-DD):** 07-Dec-2022**Alert time in GMT (HH:MM):** 0:24**Latitude:** 51 degrees 43 minutes North**Type of incident:****Longitude:** 5 degrees 16 minutes West

Maritime

Location of incident: Skomer Island, Haverfordwest, UK**Type of beacon:** EPIRB**Beacon Country Code:**

232 United Kingdom

Beacon hex: 1D0CA52C86FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

FRESLI

UKM United Kingdom

MAOZ2

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

4

Supporting Data

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

The fishing vessel issued a MAYDAY call while sinking, and the crew abandoned the vessel. LB located the liferaft all safe and well. The vessel was on the scope and marine traffic.

**Reporting MCC:****FMCC****Event ID:****FR-116****Date of Incident (YYYY-MM-DD):** 07-Dec-2022**Alert time in GMT (HH:MM):** 16:10**Latitude:** 34 degrees 4 minutes North**Type of incident:****Longitude:** 13 degrees 13 minutes West

Maritime

Location of incident: Atlantic Ocean, 240 northeast Madeira, Portugal**Type of beacon:** EPIRB**Beacon Country Code:**

227 France

Beacon hex: 1C64E28D80FFBFF

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

SALOME

FRA France

FAE3192

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

2

only alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The beacon was activated due to a medical problem with the crew. One person was evacuated.

**Reporting MCC:**

AUMCC

Event ID:

AU-299

Date of Incident (YYYY-MM-DD):

08-Dec-2022

Alert time in GMT (HH:MM):

1:28

Latitude: 22 degrees 10 minutes South**Type of incident:****Longitude:** 150 degrees 27 minutes East

Maritime

Location of incident: 2 NM north Cape Townshend, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEC9AC0CCFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:**

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

An unregistered EPIRB was detected in the vicinity of Fife Island 140NM northwest of Cooktown, QLD. Liaison with QLD Police and QLD Ambulance service revealed that the beacon had been activated by an unidentified vessel at Fife Island following an apparent medical issue. Communication with this vessel had been via text message and the exact nature of distress was not readily apparent. JRCC tasked the Cairns Challenger RESCUE 550 and on arrival the aircraft was able to provide vital communications directions and incident oversight for the vessel as it motored towards Port Stewart a tidal river 25 NM south of Fife Is. At this location, QLD Ambulance and QLD Police officers had to wade through the tidal estuarine river mouth to get to the vessel and recover two people suffering from severe heat exhaustion.



Reporting MCC: VN-MCC

Event ID: VN-004

Date of Incident (YYYY-MM-DD):	08-Dec-2022	Alert time in GMT (HH:MM):	7:21

Latitude:	19	degrees	18	minutes	North	Type of incident:

Longitude:	107	degrees	23	minutes	East	Maritime

Location of incident:	465 NM northeast of Thanh Hoa water area, Viet Nam

Type of beacon:	EPIRB	Beacon Country Code:

574	Vietnam

Beacon hex:	C7C8D75929D70D1

Beacon Frequency:	406.025 MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Vessel -cargo	MINH HANG 882	VIE Vietnam	574012417

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2

data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

An EPIRB signal was received from the vessel HA AN 01 that she was sinking. There was no human damage. No SAR action was taken.



Reporting MCC: AU-MCC

Event ID: AU-300

Date of Incident (YYYY-MM-DD):	08-Dec-2022	Alert time in GMT (HH:MM):	19:19

Latitude:	35	degrees	12	minutes	South	Type of incident:

Longitude:	126	degrees	33	minutes	East	Maritime

Location of incident:	Great Australian Bight, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503	Australia

Beacon hex:	3EF47B453F81FE0

Beacon Frequency:	406.04 MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Vessel -yacht	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

An Australian EPIRB was detected in the vicinity of Cape Townshend, Townshend Island, QLD. The beacon was registered and associated with the 12-m steel hulled sailing vessel. Reef VTS contacted the JRCC soon after the beacon was detected to advise that they had received a call from the sole occupant of the vessel requesting assistance due to engine problems in rough seas. JRCC on passed details to the Yeppoon Police, who accepted coordination for this incident.

**Reporting MCC:****AUMCC****Event ID: AU-301**

Date of Incident (YYYY-MM-DD): 09-Dec-2022
Alert time in GMT (HH:MM): 22:03

Latitude: 31 degrees 44 minutes South
Longitude: 115 degrees 43 minutes East
Location of incident: Burns Beach, WA, Australia
Type of incident: Maritime

Type of beacon: EPIRB
Beacon hex: 3EECA10B28FFBFF
Beacon Frequency: 406.025 MHz
Beacon Country Code: 503 Australia
Were valid beacon registration data available? Yes

Vehicle type: Vessel -yacht
Vehicle name: Unreported
Vessel/Aircraft/Mobile flag: AUS Australia
Vehicle Call Sign: Unreported

Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A distress beacon registered to a 12-m yacht was detected 230 NM south-southeast of Esperance, WA. A broadcast to shipping was issued and two container vessels responded to render assistance. AMSA's Perth Rescue Jet RESCUE 660 was also tasked to assist. Once, contact was made with the vessel by the MV CONTI CONQUEST it was established the yacht suffered rigging damage and had insufficient fuel to make port. After two attempts in fading light, a fuel transfer was successful, and the yacht was able to resume passage under her own power. The yacht later arrived safely in Esperance.

**Reporting MCC:****FMCC****Event ID: US-408**

Date of Incident (YYYY-MM-DD): 10-Dec-2022
Alert time in GMT (HH:MM): 1:59

Latitude: 32 degrees 18 minutes North **Type of incident:**

Longitude: 83 degrees 27 minutes West **Aviation**

Location of incident: 2 miles northeast of Hawkinsville, GA, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 2DC8A421ACFFBFF 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Aircraft -private PIPER PA-44-180 USA United States N160PT

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 1

only alert **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

It activated when an aircraft, with one person on board, crashed. The Air Force Rescue Coordination Center Received the alert, passed the coordinates to Civil Air Patrol National Headquarters, and notified Pulaski County Emergency Management. Rescue assets were sent to the scene, located the aircraft wreckage, and rescued the uninjured pilot.



Reporting MCC:

CHMCC

Event ID: US-409

Date of Incident (YYYY-MM-DD): 10-Dec-2022 **Alert time in GMT (HH:MM):** 20:15

Latitude: 24 degrees 29 minutes North **Type of incident:**

Longitude: 82 degrees 5 minutes West **Maritime**

Location of incident: 16 NM southwest of Key West, FL, USA

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 2DCE827F36FFBFF 366 United States

Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: **Vehicle name:** **Vessel/Aircraft/Mobile flag:** **Vehicle Call Sign:**

Vessel -fishing Unreported USA United States Unreported

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 1

only alert **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

It was activated by a fisherman who was suffering from hypothermia and dehydration. Coast Guard District 7 received the alert and launched a rescue boat from Sector Key West to the coordinates. The fisherman was located and transported to shore for treatment by awaiting emergency medical services; his boat was left anchored.

**Reporting MCC:****AUMCC****Event ID:****AU-302****Date of Incident (YYYY-MM-DD):**

10-Dec-2022

Alert time in GMT (HH:MM):

23:25

Latitude: 43 degrees 24 minutes South**Type of incident:****Longitude:** 145 degrees 59 minutes East

Land

Location of incident: Noyhener Beach, TAS, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE96F98CFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

An Australian-coded EPIRB was detected just offshore from Burns Beach, WA. JRCC contacted the registered owner who confirmed that he sold the beacon a year and a half ago. Fremantle Water Police confirmed that they were responding to an incident in the same area and had requested the occupant of the vessel set their EPIRB off. Hillary's Sea Rescue and Police are enroute to the scene.

**Reporting MCC:****FMCC****Event ID:****FR-117****Date of Incident (YYYY-MM-DD):**

13-Dec-2022

Alert time in GMT (HH:MM):

13:48

Latitude: 48 degrees 19 minutes North**Type of incident:****Longitude:** 5 degrees 29 minutes West

Maritime

Location of incident: 15 km off Brest, France

Type of beacon:	EPIRB	Beacon Country Code:	227 France
Beacon hex:	1C649A4200FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	AR BIKEZ	FRA France	FP6777
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 1		
supporting data	Cospas-Sarsat Assisted Saves: 1		

Details of Incident:

The beacon was activated after the vessel sank.

**Reporting MCC:****AUMCC****Event ID:****AU-303**

Date of Incident (YYYY-MM-DD):	14-Dec-2022	Alert time in GMT (HH:MM):	7:18

Latitude:	26	degrees	2	minutes	South	Type of incident:
Longitude:	153	degrees	17	minutes	East	Maritime
Location of incident:	8 NM southeast of Double Island Point, Australia					

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECA35E26FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 1		
first alert	Cospas-Sarsat Assisted Saves: 1		

Details of Incident:

JRCC Australia received a detection of a GNSS encoded PLB at Noyhener Beach on the South Coast Track, Tasmania. The registration details advised a party of three were on a six-day hike. Incident coordination was transferred to Tasmania Police who tasked POLAIR72 which evacuated a hiker with a knee injury to Hobart hospital.

**Reporting MCC:****CMCC****Event ID:****CA-078**

Date of Incident (YYYY-MM-DD):	14-Dec-2022	Alert time in GMT (HH:MM):	14:05

Latitude:	53	degrees	17	minutes	North	Type of incident:

Longitude:	60	degrees	30	minutes	West	Aviation

Location of incident:	Goose Bay, Newfoundland and Labrador, Canada

Type of beacon:	ELT	Beacon Country Code:

366	United States

Beacon hex:	2DC843BD12FFBFF

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -commercial	PIPER/MALIBU JETPRO	USA United States	N5EQ

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

A MEOSAR alert was received for a PIPER MALIBU aircraft callsign N5EQ that disappeared from air traffic control Radar while on approach into Happy Valley Airport in Goose Bay, Labrador, Canada. The Halifax JRCC was advised. They tasked a rescue helicopter from Goose Bay 444 Squadron. The helicopter located the crash site. The two survivors were transported a waiting ambulance. Canadian MCC supplied the position and registration to aid with rescue efforts.



Reporting MCC:	GRMCC

Event ID:	GR-005

Date of Incident (YYYY-MM-DD):	15-Dec-2022	Alert time in GMT (HH:MM):	7:54

Latitude:	35	degrees	20	minutes	North	Type of incident:

Longitude:	25	degrees	13	minutes	East	Aviation

Location of incident:	3 miles from Heraklion Airport, Greece

Type of beacon:	ELT	Beacon Country Code:

525	Indonesia

Beacon hex:	C1A64B7E6349B61

Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PILATUS PC-6	INO Indonesia	PK-SNF

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A Pilatus PC-6/B2-H4 Turbo Porter carrying two occupants crashed under unknown circumstances in the sea off Karteros beach, Crete. Search operations were being conducted. The airplane was located in the sea, both occupants were rescued. The brand new Smart Aviation Turbo Porter aircraft was on a delivery flight to Indonesia. The two persons on board were recovered by a patrol boat of the Hellenic Coastguard and transferred to the nearest hospital, but one occupant died from the injuries sustained in the crash. This event was also reported by INMCC. (Other source Aviation-Safety.net)



Reporting MCC:

AUMCC

Event ID: AU-304

Date of Incident (YYYY-MM-DD): 15-Dec-2022

Alert time in GMT (HH:MM): 13:29

Latitude: 30 degrees 40 minutes South

Type of incident:

Longitude: 115 degrees 5 minutes East

Maritime

Location of incident: Green Island, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC949D02FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

JRCC Australia received an encoded EPIRB alert detected approximately 8 NM southeast of Double Island Point, QLD. The EPIRB was registered to a 12-m catamaran. Water Police were responding to a medical situation on board the vessel. Water police later removed one person from the vessel for medical attention with second person continuing with the vessel. EPIRB was deactivated.



Reporting MCC:

FMCC

Event ID: US-410

Date of Incident (YYYY-MM-DD): 15-Dec-2022

Alert time in GMT (HH:MM): 14:35

Latitude: 28 degrees 43 minutes North **Type of incident:**

Longitude: 91 degrees 16 minutes West Aviation

Location of incident: 60 NM southwest of Houma, LA, USA

Type of beacon: PLB **Beacon Country Code:**

Beacon hex: 2DCE7239ECFFBFF 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Helicopter **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

It activated when a commercial helicopter, with three people on board, crashed at sea after snagging the skirt of the pad while departing Ship Shoal 154E. Coast Guard District 8 received the alert after receiving a call from the owner regarding the distress and launched a helicopter from Air Station New Orleans to the scene. The downed helicopter was located, and the three people were recovered from a life raft and transported to Houma Airport.



Reporting MCC: CHMCC

Event ID: US-411

Date of Incident (YYYY-MM-DD): 15-Dec-2022 **Alert time in GMT (HH:MM):** 16:05

Latitude: 32 degrees 46 minutes North **Type of incident:**

Longitude: 97 degrees 27 minutes West Aviation

Location of incident: Naval Air Station Joint Reserve Base in Fort Worth, TX, USA

Type of beacon: ELT **Beacon Country Code:**

Beacon hex: 2DD08141BF81FE0 366 United States

Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when a jet, with one person on board, crashed due to landing gear malfunction. The Air Force Rescue Coordination Center received the alert and contacted Air Station authorities, who confirmed the distress and stated that emergency medical services were already on scene. The pilot was recovered safely.

**Reporting MCC:****AUMCC****Event ID:****AU-305****Date of Incident (YYYY-MM-DD):**

15-Dec-2022

Alert time in GMT (HH:MM):

20:22

Latitude: 33 degrees 44 minutes South**Type of incident:****Longitude:** 150 degrees 19 minutes East

Land

Location of incident: W7F Sublime Point Trail, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEAE02EAFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Not Applicable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Not Applicable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

JRCC Australia detected an unregistered EPIRB approximately 2 NM offshore near Green Island, Western Australia. JRCC tasked the Perth Challenger Aircraft RESCUE 660 and Rescue Helicopter RESCUE 651 while Police tasked a VMR vessel from Jurien Bay. Rescue response was later cancelled off after the owner of the unregistered EPIRB contacted Police stating they had safely returned to the Jurien Bay boat ramp after initially breaking down.

**Reporting MCC:****USMCC****Event ID:****US-412****Date of Incident (YYYY-MM-DD):**

15-Dec-2022

Alert time in GMT (HH:MM):

22:05

Latitude: 21 degrees 58 minutes North**Type of incident:****Longitude:** 159 degrees 21 minutes West

Aviation

Location of incident: Lihue Airport in Lihue, HI, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86A0F82FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	BEECH 77	USA United States	N991AB
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
data not used in SAR	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

It activated when an aircraft, with two people on board, crashed shortly after take-off. Coast Guard District 14 (CGD14) received the alert and called the owner's wife, who reported her husband took off from the airport 30 minutes prior. CGD14 contacted the airport tower watch-stander, who confirmed the plane crash, and the Kauai Fire Department, which stated that fire, police, and medical crews were already on scene. No additional assistance was required.

**Reporting MCC:****JAMCC****Event ID:****JA-007**

Date of Incident (YYYY-MM-DD):	16-Dec-2022	Alert time in GMT (HH:MM):	10:39

Latitude:	35	degrees	47	minutes	North	Type of incident:

Longitude:	132	degrees	54	minutes	East	Maritime

Location of incident: 13 NM northwest of Shimane, Japan

Type of beacon:	EPIRB	Beacon Country Code:	431 Japan
Beacon hex:	B5ED87410DD64D1		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	KOYO MARU No.28	JPN Japan	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	24	
supporting data	Cospas-Sarsat Assisted Saves:	24	

Details of Incident:

Japan Coast Guard received a report from the owner of KOYO MARU No.28 his vessel collided with a fishing vessel. At the same time, JAMCC received a 406MHz distress alert for the same vessel. Japan Coast Guard dispatched a patrol vessel and a patrol aircraft to the confirmed position. The crew was rescued by a friend vessel.



Reporting MCC: AUMCC

Event ID: AU-306

Date of Incident (YYYY-MM-DD):	18-Dec-2022	Alert time in GMT (HH:MM):	4:25

Latitude:	34	degrees	19	minutes	South	Type of incident:

Longitude:	150	degrees	4	minutes	East	Land

Location of incident:	Wollondilly River Area, NSW, Australia

Type of beacon:	PLB	Beacon Country Code:

503	Australia

Beacon hex:	3EEEB422A6FFBFF

Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:

Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3

first alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

JRCC Australia received a GNSS encoded beacon. When contacted by the JRCC owner advised that he has called 000 and they advised him to activate his PLB and stay put. The position puts him on W7F Sublime Point Trail. The owner was advised to remain in location and leave his PLB on.



Reporting MCC: AUMCC

Event ID: AU-307

Date of Incident (YYYY-MM-DD):	18-Dec-2022	Alert time in GMT (HH:MM):	15:18

Latitude:	42	degrees	40	minutes	South	Type of incident:

Longitude:	146	degrees	34	minutes	East	Land

Location of incident:	Tarn Shelf Track, Mount Field, TAS, Australia

Type of beacon:	PLB	Beacon Country Code:

503	Australia

Beacon hex:	3EF7139C3F81FE0

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A PLB was detected in vicinity of Wollondilly River, NSW. JRCC established that there was a party of three out hunting and had failed to meet their rendezvous point. Coordination was transferred to NSW Police who tasked RESCUE 201 for a first light winch recovery the following morning. RESCUE 201 retrieved one person and transferred them to hospital and a ground party walked the remaining two people out on foot.

**Reporting MCC:****AUMCC****Event ID:****AU-308**

Date of Incident (YYYY-MM-DD):	18-Dec-2022	Alert time in GMT (HH:MM):	17:37

Latitude:	44	degrees	45	minutes	South	Type of incident:

Longitude:	168	degrees	30	minutes	East	Land

Location of incident:	Mount Earnslaw, NZ, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EEEAB4D36FFBFF

Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	0
first alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

JRCC Australia received a detection of a registered GNSS encoded PLB near Mount Field Tasmania. Mobile phone contact was established with the PLB owner who advised she was with a party of 12 walkers one of whom had fallen and was now unable to walk. Tasmania Police accepted incident coordination and tasked a POLAIR helicopter that recovered an injured hiker and transported them to hospital for treatment.

**Reporting MCC:****BRMCC****Event ID:****BR-021**

Date of Incident (YYYY-MM-DD):	18-Dec-2022	Alert time in GMT (HH:MM):	20:43

Latitude: 11 degrees 37 minutes South **Type of incident:**

Longitude: 50 degrees 41 minutes West **Aviation**

Location of incident: Airfield of São Félix do Araguaia-MT, Brazil

Type of beacon: ELT

Beacon Country Code:

710 Brazil

Beacon hex: D8CC405E24002F1

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PIPER PA28

BRA Brazil

PT-KNL

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 3

supporting data

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The aircraft had a track excursion during the landing, causing some damage to its structure. The three people on board were rescued by local emergency unit with no injuries



Reporting MCC:

THMCC

Event ID:

TH-002

Date of Incident (YYYY-MM-DD): 19-Dec-2022

Alert time in GMT (HH:MM): 0:53

Latitude: 10 degrees 39 minutes North

Type of incident:

Longitude: 99 degrees 35 minutes East

Maritime

Location of incident: 10 NM from coast of Pathio District, Chumphon, Gulf of Thailand

Type of beacon: EPIRB

Beacon Country Code:

567 Thailand

Beacon hex: C6E8D05C28D34D1

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

ANU BHUM

THA Thailand

HSB4401

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 10

supporting data

Cospas-Sarsat Assisted Saves: 9

Details of Incident:

ANU BHUM, a container ship, was losing its balance and the containers were falling into the sea. There was a nearby tanker ship, PATARAVARIN 88 (Call sign HSB5373) about 3.2 NM away who provided assistance. Nine from 10 crews were saved.

**Reporting MCC:****USMCC****Event ID:****US-413****Date of Incident (YYYY-MM-DD):**

19-Dec-2022

Alert time in GMT (HH:MM):

19:58

Latitude: 25 degrees 18 minutes North**Type of incident:****Longitude:** 84 degrees 42 minutes West

Maritime

Location of incident: 163 NM northwest of Key West, FL, USA**Type of beacon:** EPIRB**Beacon Country Code:**

677 Tanzania

Beacon hex: 54A4225380FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -cargo

Unreported

ADE Adelie Land

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 7**Cospas-Sarsat Assisted Saves:** 7**Details of Incident:**

It was activated when the motor vessel ABSHIRE TIDE, with seven people on board, experienced engine failure and lost all power and communications. Coast Guard District 7 received the alert and launched an aircraft from Air Station Clearwater to the position that dropped a radio to the disabled vessel's crew. Coast Guard Cutter SHRIKE was diverted to the coordinates, arrived on scene, embarked the ABSHIRE TIDE crew, and transported them safely to Key West.

**Reporting MCC:****AUMCC****Event ID:****AU-309****Date of Incident (YYYY-MM-DD):**

20-Dec-2022

Alert time in GMT (HH:MM):

18:21

Latitude: 24 degrees 40 minutes South**Type of incident:****Longitude:** 152 degrees 19 minutes East

Maritime

Location of incident: 4 NM northeast of Moore Park Beach, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE661A6800575		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 2		
supporting data	Cospas-Sarsat Assisted Saves: 2		

Details of Incident:

Australian registered PLB detected in vicinity of Mount Earnslaw, NZ. The device owner with an NZ home address. Details were on passed to RCC NZ. RCC NZ confirmed three persons were bluffed on the side of Mt Earnslaw, but not injured. The party was extricated back to their car by a AS350 helicopter and cliff rescue team.

**Reporting MCC:****CNMCC****Event ID:****CN-028**

Date of Incident (YYYY-MM-DD):	21-Dec-2022	Alert time in GMT (HH:MM):	3:35

Latitude:	28	degrees	4	minutes	North	Type of incident:

Longitude:	121	degrees	45	minutes	East	Maritime

Location of incident: 44 NM east of Wenzhou, Zhejiang, China (P. R. of)

Type of beacon:	EPIRB	Beacon Country Code:	412 China (P. R. of)
Beacon hex:	B388A74C0CC40D1		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	ZHELINGYU 58089	CHN China (P. R. of)	418983
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 9		
first alert	Cospas-Sarsat Assisted Saves: 9		

Details of Incident:

The beacon was activated for the fishing vessel (ZHELINGYU 58089) because of a collision with another fishing vessel. The nine persons on board were safely transported to the nearest ship without casualties. The vessel sank.

**Reporting MCC:****UKMCC****Event ID:****UK-043**

Date of Incident (YYYY-MM-DD):	21-Dec-2022	Alert time in GMT (HH:MM):	14:13

Latitude:	55	degrees	55	minutes	North	Type of incident:

Longitude:	4	degrees	55	minutes	West	Land

Location of incident:	2 km north-northwest of Loch an Daimh, Ullapool, UK

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	1D0EAB1CD8FFBFF	232 United Kingdom

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not applicable	UKM United Kingdom	Not applicable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
First alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A hiker came upon an impassable stream and became cold and tired. R948 was on exercise in the area and self tasked after picking up the homer signal. The casualty was recovered and warmed up. No medical assistance was necessary.

**Reporting MCC:** CNMCC**Event ID:** CN-027

Date of Incident (YYYY-MM-DD):	21-Dec-2022	Alert time in GMT (HH:MM):	17:58

Latitude:	36	degrees	45	minutes	North	Type of incident:

Longitude:	122	degrees	57	minutes	East	Maritime

Location of incident:	22 NM southeast of Weihai, Shandong, China (P. R. of)

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	3384A29C40FFBFF	412 China (P. R. of)

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	LURISHANYU 61027	CHN China (P. R. of)	333026

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 11
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The beacon was activated for the fishing vessel (LURISHANYU 61027) because of a collision with a cargo vessel. The CHINA SAR dispatched the rescue helicopter and rescue ship, and contacted 71 nearby ships for SAR. All eleven people on board were still missing. The vessel sank. This event was also reported by KOMCC.

**Reporting MCC:****FMCC****Event ID: FR-118**

Date of Incident (YYYY-MM-DD): 21-Dec-2022
Alert time in GMT (HH:MM): 18:56

Latitude: 14 degrees 39 minutes North
Type of incident:

Longitude: 60 degrees 36 minutes West
Maritime

Location of incident: 15 km east Martinique, French West Indies

Type of beacon: EPIRB

Beacon Country Code:

347 Martinique

Beacon hex: 2B6408D7C0FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:**Vehicle name:**

Vessel -fishing

BABANE

Vessel/Aircraft/Mobile flag:

MTQ Martinique

Vehicle Call Sign:

FAE4734

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The beacon was activated due to engine failure requesting assistance. The vessel was towed.

**Reporting MCC:****ITMCC****Event ID: IT-029**

Date of Incident (YYYY-MM-DD): 23-Dec-2022
Alert time in GMT (HH:MM): 4:44

Latitude: 0 degrees 36 minutes North
Type of incident:

Longitude: 36 degrees 22 minutes East
Aviation

Location of incident: Baringo, Kenya

Type of beacon:	ELT	Beacon Country Code:	634 Kenya
Beacon hex:	4F460982C4FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	KEN Kenya	5Y-CFR / 04C162
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The aircraft did a hard landing aircraft. The pilot was safe. The plane was damaged.

**Reporting MCC:**

ASMCC

Event ID:

AS-027

Date of Incident (YYYY-MM-DD):	23-Dec-2022	Alert time in GMT (HH:MM):	13:59

Latitude:	23	degrees	57	minutes	South	Type of incident:
Longitude:	30	degrees	14	minutes	East	Aviation
Location of incident:	Farm near Tzaneen, South Africa					

Type of beacon:	ELT	Beacon Country Code:	601 South Africa
Beacon hex:	CB264C7463AB7A1		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	BEEHCRAFT A36 BON	SAF South Africa	ZS-JPJ
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
only alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

During the flight at approximately 30 NM southwest of Tzaneen Airfield, while crossing the escarpment, the engine surged. According to the pilot all instruments were reading normal. Temperature and pressure instrument were also within the limitations. The engine was gradually losing power. The pilot declared MAYDAY emergency. The engine then stopped completely, and then the pilot elected to execute an emergency landing on a private farm. During landing, the left wing collided with a tree stump and the right wing collided with the fence. (Source Aviation-Safety.net)



Reporting MCC:

FMCC

Event ID:

US-414

Date of Incident (YYYY-MM-DD): 24-Dec-2022

Alert time in GMT (HH:MM): 22:30

Latitude: 37 degrees 42 minutes North

Type of incident:

Longitude: 121 degrees 48 minutes West

Aviation

Location of incident: Livermore, CA, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC40C4F0002F1

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

BEECH V35B

USA United States

N65Y

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with one person on board, crashed after taking off from Livermore Municipal Airport. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who reported that emergency crews were already on scene; no additional assistance was required.



Reporting MCC:

CNMCC

Event ID:

CN-029

Date of Incident (YYYY-MM-DD): 25-Dec-2022

Alert time in GMT (HH:MM): 18:44

Latitude: 31 degrees 4 minutes North

Type of incident:

Longitude: 123 degrees 3 minutes East

Maritime

Location of incident: 22 NM east of the light boat at the Yangtze Estuary, China (P. R. of)

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3384D052EOFFBFF

412 China (P. R. of)

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

ZHEDAIYU 10305

CHN China (P. R. of)

426647

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 5
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The beacon was activated for the fishing vessel (ZHEDAIYU 10350) because of a collision with a cargo vessel. The CHINA SAR tasked two rescue ships and contacted nearest fishing vessel on scene. The four persons on board were rescued, one person was still missing. The vessel sank.

**Reporting MCC:****FMCC****Event ID:****FR-119**

Date of Incident (YYYY-MM-DD): 25-Dec-2022
Alert time in GMT (HH:MM): 18:45

Latitude: 31 degrees 28 minutes North
Type of incident:

Longitude: 15 degrees 4 minutes West
 Maritime

Location of incident: Atlantic Ocean, 200 km southeast Madeira, Portugal

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2B6407FF80FFBFF

347 Martinique

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

HALLUCINE

MTQ Martinique

FAB5694

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 5
Cospas-Sarsat Assisted Saves: 5

Details of Incident:

The beacon was activated after the vessel capsized.

**Reporting MCC:****VNMCC****Event ID:****VN-005**

Date of Incident (YYYY-MM-DD): 26-Dec-2022
Alert time in GMT (HH:MM): 13:53

Latitude: 7 degrees 46 minutes North
Type of incident:

Longitude: 117 degrees 0 minutes East
 Maritime

Location of incident: Balabac Channel, Philippines

Type of beacon:	EPIRB	Beacon Country Code:	574 Vietnam
Beacon hex:	C7C8D34D35C34D1		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	DOLPHIN 15	VIE Vietnam	574000070
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	17	
first alert	Cospas-Sarsat Assisted Saves:	17	

Details of Incident:

The vessel MINH HANG 882 had engine trouble and was drifting. The crew fixed the problem on 10 December 2022. All crew members were safe.

**Reporting MCC:**

AUMCC

Event ID:

AU-310

Date of Incident (YYYY-MM-DD):	26-Dec-2022	Alert time in GMT (HH:MM):	14:28

Latitude:	33	degrees	41	minutes	South	Type of incident:

Longitude:	116	degrees	2	minutes	East	Land

Location of incident: In the vicinity of Grimwade Campground, WA, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE98CA60FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

An unregistered distress beacon was detected 4 NM northeast of Moore Park, QLD. Local Marine Rescue also received a MAYDAY call from a sinking vessel with two people onboard in a similar location. The Bundaberg rescue helicopter and a VMR vessel were tasked to respond. The two people were located in the water by the helicopter winched to safety and returned to Bundaberg unharmed.



Reporting MCC:

NMCC

Event ID:

NO-028

Date of Incident (YYYY-MM-DD): 26-Dec-2022

Alert time in GMT (HH:MM): 23:09

Latitude: 60 degrees 7 minutes North

Type of incident:

Longitude: 5 degrees 17 minutes East

Aviation

Location of incident: Bergen, Norway

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A02DD1E170001A5

257 Norway

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -commercial

DASH-8

NOR Norway

LN-WDH

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 70

Cospas-Sarsat Assisted Saves: 70

Details of Incident:

Airplane was struck by lightning. The aircraft had to make an emergency landing.



Reporting MCC:

AUMCC

Event ID:

AU-311

Date of Incident (YYYY-MM-DD): 27-Dec-2022

Alert time in GMT (HH:MM): 12:58

Latitude: 34 degrees 3 minutes South

Type of incident:

Longitude: 121 degrees 50 minutes East

Maritime

Location of incident: 12 NM south-southwest of Esperance, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: BEEE58EF40003DD

503 Australia

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

JRCC Australia received a satellite detection of a PLB registered to an 83-year-old male. The beacon owner's son confirmed he was camping alone consistent with the beacon location. Coordination was transferred to police who later advised that the elderly man had been located safe after having become lost from a bush walk.



Reporting MCC:

FMCC

Event ID: FR-120

Date of Incident (YYYY-MM-DD): 27-Dec-2022 **Alert time in GMT (HH:MM):** 17:16

Latitude: 14 degrees 35 minutes South

Type of incident:

Longitude: 140 degrees 45 minutes West

Maritime

Location of incident: Pacific Ocean, 200 km west Puka-Puka, French Polynesia

Type of beacon: EPIRB

Beacon Country Code:

546 French Polynesia

Beacon hex: 44440A4D80FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

LADY CHRIS 6

PLY French Polynesia

FJYF

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 5
Cospas-Sarsat Assisted Saves: 5

Details of Incident:

The beacon was activated after an electrical failure, requesting assistance.



Reporting MCC:

AUMCC

Event ID: AU-312

Date of Incident (YYYY-MM-DD): 27-Dec-2022 **Alert time in GMT (HH:MM):** 18:56

Latitude: 43 degrees 28 minutes South

Type of incident:

Longitude: 146 degrees 11 minutes East

Land

Location of incident: South Coast Track, TAS, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEAB3ED6FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Not Applicable	AUS Australia	Not Applicable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received multiple EPIRB alerts from the 6.6-m Sharkcat who had suffered a crack in their Portside hull and was taking on water while in a position 12 NM south of Esperance Western Australia. The three persons onboard contacted a friend who responded and assisted the vessel back to Esperance safely while the JRCC and Fremantle Water Police closely monitored the situation.

**Reporting MCC:****SPMCC****Event ID:****SP-028**

Date of Incident (YYYY-MM-DD):	27-Dec-2022	Alert time in GMT (HH:MM):	20:34

Latitude:	26	degrees	22	minutes	North	Type of incident:

Longitude:	16	degrees	46	minutes	West	Maritime

Location of incident: 150 NM south of Canary Islands, Atlantic Ocean, Spain

Type of beacon:	EPIRB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D0C753230FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dinghy	ENDURANCE	UKM United Kingdom	MFNW4
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	6
supporting data		Cospas-Sarsat Assisted Saves:	6

Details of Incident:

The beacon was activated for a boat participating in Talisker Whiskey Atlantic Challenge race. After a rudder failure, it was assisted and towed by the sailing vessel FOREX GOMME, which provided the first notification of the alert. All persons on board were picked up by Spanish Rescue Helicopter HELIMER 206. This event was also reported by the UKMCC.



Reporting MCC:

FMCC

Event ID: US-415

Date of Incident (YYYY-MM-DD): 27-Dec-2022 **Alert time in GMT (HH:MM):** 23:22

Latitude: 29 degrees 50 minutes North **Type of incident:**

Longitude: 87 degrees 46 minutes West **Maritime**

Location of incident: 30 NM southeast of Dauphin Island, AL, USA

Type of beacon: EPIRB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0C9FC3E6FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

Unreported

UKM United Kingdom

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

Coast Guard Sector Mobile received a call from the 29-ft fishing vessel TROPHY reporting that it was taking on water and requested its EPIRB activation for location accuracy. District 8 received the alert and dispatched a rescue boat from Station Dauphin Island to the coordinates. The rescue boat arrived on scene, assisted the 3-person TROPHY crew with dewatering, and towed it to Dauphin Island.



Reporting MCC:

CNMCC

Event ID: CN-030

Date of Incident (YYYY-MM-DD): 27-Dec-2022 **Alert time in GMT (HH:MM):** 23:57

Latitude: 30 degrees 12 minutes North **Type of incident:**

Longitude: 122 degrees 56 minutes East **Maritime**

Location of incident: 9 NM east of Zhoushan, Zhejiang, China (P. R. of)

Type of beacon: EPIRB

Beacon Country Code:

412 China (P. R. of)

Beacon hex: 3384D4C140FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	ZHEXIANGYU 23037	CHN China (P. R. of)	435722

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

The beacon was activated for the fishing vessel (ZHEXIANGYU 23037). The four persons on board were transported to the nearest fishing vessel, one person was still missing. The vessel sank.

**Reporting MCC:****FMCC****Event ID: US-416**

Date of Incident (YYYY-MM-DD):	28-Dec-2022	Alert time in GMT (HH:MM):	0:32

Latitude:	35	degrees	57	minutes	North	Type of incident:

Longitude:	114	degrees	52	minutes	West	Aviation

Location of incident: Boulder City Municipal Airport in Boulder City, NV, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex:	ADC6498C401AEE1

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	EC 130	USA United States	N835GC

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when a helicopter, with one person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who reported that emergency crews were already on scene; no additional assistance was required.

**Reporting MCC:****UKMCC****Event ID: UK-044**

Date of Incident (YYYY-MM-DD):	28-Dec-2022	Alert time in GMT (HH:MM):	2:40

Latitude:	22	degrees	46	minutes	North	Type of incident:

Longitude: 23 degrees 0 minutes West **Maritime**

Location of incident: North Atlantic

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1D0CAA9068FFBFF

232 United Kingdom

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

CITY OF LIVERPOOL

UKM United Kingdom

MKH14

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

Data Not Used In SAR

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The rowing vessel capsized, and the crew was able to self-rescue. No SAR action was necessary.



Reporting MCC:

FMCC

Event ID:

FR-121

Date of Incident (YYYY-MM-DD): 28-Dec-2022

Alert time in GMT (HH:MM): 14:28

Latitude: 28 degrees 28 minutes North

Type of incident:

Longitude: 11 degrees 21 minutes West

Maritime

Location of incident: Tan-Tan coast, Morocco

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 9E4D40729C00485

242 Morocco

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

BOULFIRAS-2

MOR Morocco

CNA4739

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 6

only alert

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

The beacon was activated after an electrical failure, requesting assistance.



Reporting MCC:

USMCC

Event ID:

US-417

Date of Incident (YYYY-MM-DD): 28-Dec-2022

Alert time in GMT (HH:MM): 17:01

Latitude: 43 degrees 11 minutes North

Type of incident:

Longitude: 111 degrees 3 minutes West

Aviation

Location of incident: Alpine Airpark in Alpine, WY, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADC6499D2959781

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

ECLIPSE 550

USA United States

N146HA

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

data not used in SAR

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when an aircraft, with one person on board, slid off the icy runway while landing. The Air Force Rescue Coordination Center received the alert and contacted the pilot's son, who had spoken to his dad and confirmed that he had safely self-recovered; no assistance was required.



Reporting MCC:

FMCC

Event ID:

US-418

Date of Incident (YYYY-MM-DD): 29-Dec-2022

Alert time in GMT (HH:MM): 0:17

Latitude: 25 degrees 51 minutes North

Type of incident:

Longitude: 79 degrees 27 minutes West

Maritime

Location of incident: 10 NM northwest of Bimini, The Bahamas

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCC815716FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	PARAGON	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	8
supporting data	Cospas-Sarsat Assisted Saves:	8

Details of Incident:

It was activated when the pleasure craft PARAGON, with eight people on board, became disabled. Prior to receiving the Cospas-Sarsat alert, Coast Guard Sector Miami received a phone call reporting that the PARAGON was overdue, followed by reports of flare sightings near Bimini. District 7 received the alert, which correlated with the location of the flare sightings, and passed the coordinates to the Royal Bahamas Defence Force, which arrived on scene and worked with commercial salvage to tow the PARAGON to safety.



Reporting MCC:	SPMCC	Event ID:	SP-029

Date of Incident (YYYY-MM-DD):	29-Dec-2022	Alert time in GMT (HH:MM):	2:38

Latitude:	24	degrees	56	minutes	North	Type of incident:

Longitude:	15	degrees	47	minutes	West	Maritime

Location of incident: Dakhla, Western Sahara

Type of beacon:	EPIRB	Beacon Country Code:

Beacon hex:	9E5AE9B864008D1	242 Morocco

Beacon Frequency:	406.04 MHz	Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	DRIMANA 3	MOR Morocco	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	24
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The beacon was activated for an incident within the Spanish service area. The vessel suffered a motor failure, but she was eventually repaired by the crew.



Reporting MCC:	AUMCC	Event ID:	AU-313

Date of Incident (YYYY-MM-DD):	29-Dec-2022	Alert time in GMT (HH:MM):	13:09

Latitude: 34 degrees 33 minutes South **Type of incident:**

Longitude: 119 degrees 35 minutes East **Maritime**

Location of incident: 13.5 NM southeast Bremer Bay, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EECA37534FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

JRCC Australia transferred coordination to TAS POL for a PLB detection on the South Coast Track. TAS POL coordinated a helicopter response and retrieved a lady who was reported as suffering from dehydration.



Reporting MCC:

AUMCC

Event ID:

AU-314

Date of Incident (YYYY-MM-DD): 30-Dec-2022

Alert time in GMT (HH:MM): 3:45

Latitude: 35 degrees 31 minutes South

Type of incident:

Longitude: 117 degrees 56 minutes East

Maritime

Location of incident: 30 NM south of Albany, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

538 Marshall Islands

Beacon hex: 434402C780FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

SAGACITY

AUS Australia

V7GD2

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

21

supporting data

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

JRCC Australia received multiple alerts from an EPIRB registered to a 7-m recreational catamaran which had departed Bremer Bay and then capsized approximately 11.5 NM south of the Doubtful Islands. The Perth Challenger RESCUE 660 and Bremer Bay VMR arrived on scene at similar times and located the two men uninjured sitting on the upturned hull. The VMR vessel towed the upturned catamaran back to Bremer Bay.

**Reporting MCC:****AUMCC****Event ID: AU-315****Date of Incident (YYYY-MM-DD):** 30-Dec-2022**Alert time in GMT (HH:MM):** 22:39**Latitude:** 38 degrees 10 minutes South**Type of incident:****Longitude:** 145 degrees 3 minutes East

Maritime

Location of incident: Port Phillip Bay, VIC, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EECA36A58FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -yacht

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 4

first alert

Cospas-Sarsat Assisted Saves: 4**Details of Incident:**

JRCC Australia received a HF DSC distress alert 406 MHz EPIRB detection an INMARSAT C alert and calls and messages from 10 OAA RCC's regarding a fire onboard the 180-m bulk carrier INTERLINK SAGACITY/V7GD2/ with 21 persons onboard. southwest Western Australia (Albany) ETV Level two tug placed on ALERT. 2.5 hours after the initial distress message, the captain advised no further assistance was required and the ALERT phase on the tugs were cancelled. When the vessel failed to restore power to main engines and continued to drift toward the coastline the Albany ETV tug was again placed on standby until the vessel came to a safe anchorage.

**Reporting MCC:****ASMCC****Event ID: AS-028****Date of Incident (YYYY-MM-DD):** 31-Dec-2022**Alert time in GMT (HH:MM):** 10:31**Latitude:** 0 degrees 11 minutes South**Type of incident:****Longitude:** 29 degrees 50 minutes East

Aviation

Location of incident: Runway at Mweya, Uganda

Type of beacon:	ELT	Beacon Country Code:	676 Democratic Republic of the Congo
Beacon hex:	D466407762BCEA1		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -commercial	CESSNA 208B	ZAI Democratic Republic of the Congo	5X-GBR
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 5		
supporting data	Cospas-Sarsat Assisted Saves: 5		

Details of Incident:

The aircraft veered off the Runway at Mweya (HUMW) and rammed into a building. All occupants were evacuated safe and sound.

**Reporting MCC:**

AUMCC

Event ID:

AU-316

Date of Incident (YYYY-MM-DD):	31-Dec-2022	Alert time in GMT (HH:MM):	11:38

Latitude:	38	degrees	20	minutes	South	Type of incident:

Longitude:	140	degrees	38	minutes	East	Maritime

Location of incident:	Port Macdonell, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECAD69A2FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 1		
first alert	Cospas-Sarsat Assisted Saves: 1		

Details of Incident:

JRCC Australia received unregistered EPIRB alerts in an offshore position near Mount Eliza on the eastern side of Port Phillip Bay. Both Melbourne Water Police and Victoria Police Airwing were requested to assist, and soon after, Mornington VMR advised four uninjured persons had been recovered from the water after their vessel had sunk.



Reporting MCC:

ITMCC

Event ID:

IT-030

Date of Incident (YYYY-MM-DD): 31-Dec-2022

Alert time in GMT (HH:MM): 13:51

Latitude: 44 degrees 59 minutes North

Type of incident:

Longitude: 16 degrees 43 minutes East

Aviation

Location of incident: Prijedor, Bosnia and Herzegovina

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 3BC6A2603AFFBFF

478 Bosnia and Herzegovina

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

Unreported

BOS Bosnia and Herzegovina

51301D

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

A small plane crashed at the airport Urije near Prijedor in BH. The two people onboard died.



Reporting MCC:

AUMCC

Event ID:

AU-317

Date of Incident (YYYY-MM-DD): 31-Dec-2022

Alert time in GMT (HH:MM): 15:10

Latitude: 33 degrees 28 minutes South

Type of incident:

Longitude: 151 degrees 14 minutes East

Maritime

Location of incident: Brisbane Water National Park, NSW, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EEEB073DAFFBFF

503 Australia

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dinghy

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

An unregistered distress beacon was detected 17 NM south of Port MacDonnell SA. The Melbourne Rescue Jet RESCUE 440 and Warrnambool Rescue Helicopter HEMS 4 were tasked to respond. The passenger ship SILVER SHADOW was also diverted to assist. SA Police later reported a vessel with mechanical issues in the same location and tasked a fishing vessel out of Port MacDonnell to respond. HEMS 4 was released shortly after departure, and RESCUE 440 remained on scene until the vessel J-ROD arrived on scene to tow the unnamed vessel back to port.

**Reporting MCC:****CHMCC****Event ID: CH-011**

Date of Incident (YYYY-MM-DD):	31-Dec-2022	Alert time in GMT (HH:MM):	21:46

Latitude:	38	degrees	22	minutes	South	Type of incident:

Longitude:	72	degrees	49	minutes	West	Aviation

Location of incident:	Galvarino, Temuco, Chile

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	9C064C2E62997A1	224 Spain

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	EC-LHJ	SPA Spain	AT-802

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

An Air Tractor AT-802 crashed while engaged in fighting a forest fire in Galvarino, Araucania, and was destroyed by fire. The pilot died in the crash.

- END OF ANNEX C -

- END OF DOCUMENT -

Cospas-Sarsat Secretariat
1250 boulevard René-Lévesque West, Suite 4215
Montréal, Québec H3B 4W8 Canada
Telephone: +1 514 500 7999 Fax: +1 514 500 7996
Email: mail@cospas-sarsat.int
Website: www.cospas-sarsat.int & www.406.org
