
COSPAS-SARSAT REPORT ON SYSTEM STATUS AND OPERATIONS

C/S R.007
No.40: January - December 2023



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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 2023. 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.40 (January - December 2023) 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-38 submissions.

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

- c) routine Secretariat documents submitted to the Joint Committee and Council meetings in 2023 and 2024.

- 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 2023.

Figure 2.1.1 shows a history of the Cospas-Sarsat LEOSAR space segment for the decade 2014-2023.

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 2023 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 well beyond their expected end-of-service date, i.e., Sarsat-7 (2001), Sarsat-10 (2008), Sarsat-12 (2012), and Sarsat-13 (2018).

For information, Cospas-15 (Meteor-M 2-3) which was launched on 27 June 2023, was under in-orbit testing. It was planned to be commissioned in 2024.

LEOSAR SAR Processor (SARP) Payloads

At the end of 2023, 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 2023, 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 2023 affecting Cospas-Sarsat operations:

- **Cospas-14** (Meteor-M No.2-2). Cospas-14 SARP capability to process 406 MHz signals was limited due 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 LUT and the power-cycle reset. The payload was not operational due to maintenance from 18.45 UTC 27 February to 07.44UTC 28 February, from 00.06UTC to 01.37UTC 8 March, from 13.56UTC

to 19.23UTC 19 March, from 22.50UTC 21 March to 01.20UTC 22 March, from 23.45UTC 9 December to 05.11UTC 10 December, due to unscheduled reboot from 15.53UTC to 18.45UTC 25 March, due to transmitter failure from 14.00UTC 20 September to 12.00UTC 27 September.

- **Sarsat-7** (NOAA-15). On 6 December, SARP2 instrument receiver bandwidth settings changed (widened), as per Cospas-Sarsat request, in preparation and evaluation of the instrument testing for beacons on the new operational channel.
- **Sarsat-10** (NOAA-18). On 6 December, SARP2 instrument receiver bandwidth settings changed (widened), as per Cospas-Sarsat request, in preparation and evaluation of the instrument testing for beacons on the new operational channel.
- **Sarsat-12** (NOAA-19). Nothing to report.
- **Sarsat-13** (Metop-B). S-13 was subject to periodic satellite maneuvers. SARP3 instrument required a restart on 29 December to recover from an anomalous condition. SARP-3 performances on-board Metop-B were lower than expected due to an anomaly at CRA antenna level, reducing by a few dB the average level of RF signals received at SARP input.

Future Activities:

- The Russian Federation confirmed its plans to launch three Cospas payloads onboard Meteor-M satellites in the following years: Cospas-16 (Meteor-M No.2-4) in February 2023, Cospas-17 in 2027 and Cospas-18 in 2028.

**Table 2.1.1: Cospas-Sarsat LEOSAR Space Segment Availability
(31 December 2023)**

C/S Code	Name	Other Name	Payload Capability	Payload Status	Comments	Launch Date
114	Cospas-14	Meteor-M No.2-2	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 to minimize the time between the latest memory download to a LEOLUT and the power-cycle reset.	5-Jul-19
115	Cospas-15	Meteor-M No.2-3	SARP.2 Under Test	UT	In-orbit testing in progress.	27-Jun-23
007	Sarsat-07	NOAA-15	SARP 2 Fully Operational	On	Operating beyond its designed lifetime.	13-May-98
010	Sarsat-10	NOAA-18	SARP 2 Fully Operational	On	Operating beyond its designed lifetime.	20-May-05
012	Sarsat-12	NOAA-19	SARP 3 Fully Operational	On	Operating beyond its designed lifetime.	06-Feb-09
013	Sarsat-13	Metop-B	SARP 3 Fully Operational	On	Operating beyond its designed lifetime. Subject to satellite manoeuvres. Performances lower than expected due to an anomaly at CRA antenna level.	17-Sep-12
[116]	Cospas-16	Meteor-M No.2-4	Planned	N/A	Planned in February 2024.	Planned
[117]	Cospas-17	Meteor-M No.2-5	Planned	N/A	Planned in 2027.	Planned
[118]	Cospas-18	Meteor-M No.2-6	Planned	N/A	Planned in 2028.	Planned

**Figure 2.1.1: History of the Cospas-Sarsat LEOSAR Space Segment
(2014 – 2023)**

Payload	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Cospas-14						L >>>	>>>>>	>>>>>	>>>>>	>>>>>
Cospas-15										L >>>
Sarsat-7	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>> 1	2 >>	>>>>>
Sarsat-8	>>>> D									
Sarsat-10	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>> 1		2 >>	>>>>>	>>>>>
Sarsat-11	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>> D		
Sarsat-12	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
Sarsat-13	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>

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 2023.

Figure 2.1.2 shows a history of the Cospas-Sarsat GEOSAR space segment for the decade 2014-2023.

2.1.2.1 Status of Operational GEOSAR Spacecraft / Payloads

The status of the commissioned Cospas-Sarsat GEOSAR space segment as of 31 December 2023 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-18 (137.0° W), INSAT-3DR (74° E), Louch-5A (167° E), Louch-5V (95° E), MSG-2 (45.5° E), MSG-3 (0°), MSG-4 (9.5° E).
- Three satellites were under test: GSAT-17 (93.5° E) (IOC status, in stand-by mode and possibly tracked by India on demand), MTG-I1 (planned to be associated with GEOLUT 2283), and Electro-L No.4 (165.8° E) (planned to be associated with GEOLUT 2738 and commissioned in 2024).
- Four satellites were in-orbit spares (i.e., declared at full operational capability before the SAR payloads were turned off): GOES-13 (60° W), GOES-14 (105° W), GOES-15 (128° W), GOES-17 (137.2° W).

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

Significant Events in 2023: These reported GEOSAR events affected Cospas-Sarsat operations:

- **Electro-L No.4.** The satellite was launched on 5 February 2023. It was planned to be associated with GEOLUT 2738.
- **Louch-5V.** The capability to process 406 MHz signals was limited from 06.00 UTC 1 March to 09.00 UTC 4 March due to communication problems, and, from 02.00 UTC 1 April to 31 December, the distribution of its data had been suspended because the associated GEOLUT-2738 was pointed to Electro-L No.4 satellite (ID-225) for testing the new payload.
- **MSG 2 and MSG-4.** Both satellites were subject to periodic manoeuvres. Related SIT 605 messages were sent by FMCC in liaison with Meteosat.
- **MSG 3.** The satellite was subject to a natural eastward drift and corrective periodic manoeuvre. Its position was swapped with MSG-4 in March 2023.
- **MTG-I1.** The SARR payload on MTG-I1 had been operational since May 2023 (France/CNES commissioned the MTG-I1 SAR payload in Q1 2023). FOC declaration was announced on 29 August 2023. This satellite was to replace MSG-3; however, the payload was scheduled to be deactivated from 18 January 2024 because the satellite was planned to be manoeuvred to collocate with MSG-3. It should be reactivated in 2024.

Future Activities:

- **GOES-19.** GOES-U was planned to be launched not earlier than 25 June 2024 to take GOES-16 (East) location.
- **MSG-3 and MSG-4.** Operations were planned until at least 2026. MSG-3 was planned to be replaced by MTG-I1. After this replacement, MSG-3 would move to the East to replace MSG-2 which would be stored in orbit.
- **MTG-I1.** This satellite was subject to replace MSG-3 in early 2024; however, the payload was scheduled to be deactivated from 18 January 2024 because the satellite was planned to be manoeuvred to collocate with MSG-3. It should be reactivated in mid-2024.
- **MTG-I2.** The launch of this payload was planned in Q2 or Q3 2025.
- **Arktika-M1 and M2.** The highly-elliptical-orbit satellites, launched on 28 February 2021 and 16 December 2023 by the Russian Federation with SAR and comms and climate and environment monitoring capacities, covered the Northern Hemisphere. Their payloads were similar to the ones on board Electro-L satellites and were tracked by Russian installation, providing alerts to the CMC. Their commissioning into the Cospas-Sarsat Space Segment was under consideration.
- **INSAT-3DS.** The launch of this satellite was planned in February 2024 to replace INSAT-3D at 82° E.

Table 2.1.2: Cospas-Sarsat GEOSAR Space Segment Availability (31 December 2023)

C/S Code	Name	Position	Payload Capability	Payload Status	Comments	Launch Date
213	GOES-13	60° W	FOC	Off	In-orbit spare.	24-May-06
214	GOES-14	105° W	FOC	Off	In-orbit spare.	27-Jun-09
215	GOES-15	128° W	FOC	Off	In-orbit spare.	4-Mar-10
216	GOES-16	75.2° W	FOC	On	GOES East.	19-Nov-16
217	GOES-17	137.2° W	FOC	Off	In orbit spare. Former GOES West.	1-Mar-18
218	GEOS-18	137.0° W	FOC	On	New GOES West. FOC since 27-Sep-23.	1-Mar-22
[219]	GOES-19	[75.2° W]	Planned	N/A	GOES-U - Planned not earlier than 25 June 2024 to replace GOES-East.	Planned
221	Electro-L No.3	76° E	FOC	On	Associated with GEOLUT 2735.	24-Dec-19
222	Louch-5A	167° E	FOC	On	Inclined orbit. Operational for active-tracking-capable antenna.	11-Dec-11
223	Louch-5V	95° E	FOC	On	FOC since 29-Mar-23. Was associated with GEOLUT 2738.	28-Apr-14
224	Electro-L No.2	14.5°W	FOC	On	Associated with GEOLUT 2736.	11-Dec-15
[225]	Electro-L No.4	[165.8° E]	UT	On	Planned to be associated with GEOLUT 2738.	5-Feb-23
[226]	Arktika-M No.1	N/A	UT	On	Moving on highly-elliptical orbits to cover the Arctic region. SAR repeaters similar to Electro-L GEOSAR payload. Planned to be commissioned into the System.	28-Feb-21
[227]	Arktika-M No.2	N/A	UT	On		16-Dec-23
244	INSAT-3D	82° E	FOC	On	Possibly tracked on demand. Planned to be replaced by INSAT-3DS.	25-Jul-13
245	INSAT-3DR	74° E	FOC	On	Associated with GEOLUT 4194.	8-Sep-16
246	GSAT-17	93.5° E	IOC	On	Possibly tracked on demand.	28-Jun-17
[247]	INSAT-3DS	TBD	Planned	N/A	Planned in February 2024.	Planned
262	MSG-2	45.5° E	FOC	On	Expected to be removed from service in 2025.	22-Dec-05
263	MSG-3	0°	FOC	On	Planned to be replaced by MTG-I1 and stored in orbit. It is expected to replace MSG-2 in 2025.	5-Jul-12
264	MSG-4	9.5° E	FOC	On	Subject to a natural drift toward east and corrective periodic manoeuvre.	15-Jul-15
265	MTG-I1	[0°]	[FOC]	[Off]	Planned to replaced MSG-3. FOC since 22-Sep-2023.	13-Dec-22
[266]	MTG-I2	TBD	Planned	N/A	Planned in Q3 2025.	Planned

**Figure 2.1.2: History of the Cospas-Sarsat GEOSAR Space Segment
(2014 – 2023)**

Spacecraft	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
GOES-West	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>1	>>>>>	>>>>>	>>>>>	>>>>2>
GOES-East	>>>>>	>>>>>	>>>>>	>>>>>3	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
Electro-L No.1	>>>>>	>>>>>	>>>>>	>>D						
Electro-L No.2		L >>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	
Electro-L No.3						L >>>>>	>>>>>	>>>>>	>>>>>	
Electro-L No.4										L>>>>
Louch-5A	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
Louch-5V	L>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	
GSAT-17				L>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	
INSAT-3	>>>>>	>>4>>>	>>>>5>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
MSG-1			6 >>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>D	
MSG-2	>>>>>	>>>>>	>>>>>	>>>>>	7				8>>>	>>>>>
MSG-3	>>>>>	>>>>>	>>>>>	>>>>>	9>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
MSG-4		L>>>	>>>>>	>>>>>	10>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	
MTG-I1									L	>>>>>
Arktika-M								L>>>>	>>>>>	>>>>11

Notes:

L Launched.

D Decommissioned.

1 GOES-17 replaced GOES-15 in December 2019. GOES-15 turned off in January 2020.

2 GOES-18 replaced GOES-17 in September 2023. GOES-17 turned off in September 2023

3 GOES-16 replaced GOES-13 as GOES-East in December 2017.

4 INSAT-3D replaced INSAT-3A in June 2015.

5 INSAT-3DR launched in September 2016.

6 MSG-1 (launched in 2013) 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.

11 Arktika-M.2 launched in December 2023. (In 2023, Arktika-M system was not commissioned into the Cospas-Sarsat Space Segment.)

2.1.3 MEOSAR System

Table 2.1.3 presents the Cospas-Sarsat MEOSAR space segment availability at the end of 2023.

2.1.3.1 Status of Operational MEOSAR Spacecraft / Payloads

At the end of 2023, 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 Ground Segment operators via SIT 217 messages as soon as the CNMCC was ready. The constellation was composed of the six BD-3 M13 (CS 632), M14 (CS 633), M21 (CS 643), M22 (CS 644), M23 (CS 645) and M24 (CS 646) launched between September 2018 and 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.
Galileo SAR payloads C/S 401, C/S 414, C/S 422 were turned off.
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 were at FOC and one was under test):
Glonass-K1 No.1 was decommissioned in 2023.
Glonass-K1 No.2 and Glonass-K1 No.3 were operating at FOC.
Glonass-K1 No.4, launched in July 2022, was under test and planned to be commissioned in 2024.
- DASS/GPS constellations: 21 satellites (17 GPS II and four GPS III) in operation:
GPS/II – S Band: 17 satellites were in operation. CS 301 was declared unusable until further notice on 10 July 2023 and decommissioned on 10 August 2023. 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 2023, 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 and GSAT-0226) in April 2024,

- eight other satellites (GSAT-0227 to GSAT-0234) from 2024,
- 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 2024,
 - Glonass-K2 No. 2 (new generation) from 2024.
- 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 2024,
 - 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 2023)**

GALILEO CONSTELLATION						
C/S ID	Name	Capability	Status	Downlink Frequency	Comments	Launch Date
401	GSAT-0210	FOC	On	L-band	Turned off since 30 April 2023. Satellite removed from active service.	24-May-16
402	GSAT-0211	FOC	On	L-band		24-May-16
403	GSAT-0212	FOC	On	L-band		17-Nov-16
404	GSAT-0213	FOC	On	L-band		17-Nov-16
405	GSAT-0214	FOC	On	L-band		17-Nov-16
407	GSAT-0207	FOC	On	L-band		17-Nov-16
408	GSAT-0208	FOC	On	L-band		17-Dec-15
409	GSAT-0209	FOC	On	L-band		17-Dec-15
410	GSAT-0223	UT	N/A	L-Band		5-Dec-21
411	GSAT-0101	N/A	N/A	L-band	Should not be tracked as not equipped with SAR repeater. Used for the Galileo RLS.	21-Oct-11
412	GSAT-0102	N/A	N/A	L-band	Should not be tracked as not equipped with SAR repeater. Used for the Galileo RLS.	21-Oct-11
413	GSAT-0220	FOC	On	L-Band		25-Jul-18
414	GSAT-0202	FOC	On	L-band		22-Aug-14
415	GSAT-0221	FOC	On	L-Band		25-Jul-18
418	GSAT-0201	FOC	On	L-band		22-Aug-14
419	GSAT-0103	FOC	On	L-band		12-Oct-12
420	GSAT-0104	FOC	On	L-band	Expected to be decommissioned in March 2024.	12-Oct-12
421	GSAT-0215	FOC	On	L-Band		12-Dec-17
422	GSAT-0204	FOC	Off	L-band	SAR payload operational. No orbit data provided on the broadcasted signals or through the Galileo Server. Off since 29-Aug-22 until further notice.	27-Mar-15
424	GSAT-0205	FOC	On	L-band		11-Sep-15
425	GSAT-0216	FOC	On	L-Band		12-Dec-17
426	GSAT-0203	FOC	On	L-band		27-Mar-15
427	GSAT-0217	FOC	On	L-Band		12-Dec-17
430	GSAT-0206	FOC	On	L-band		11-Sep-15
431	GSAT-0218	FOC	On	L-Band		12-Dec-17
433	GSAT-0222	FOC	On	L-Band		25-Jul-18
[434]	GSAT-0224	UT	N/A	L-Band	Newly launched.	5-Dec-21
436	GSAT-0219	FOC	On	L-Band		25-Jul-18
TBD	GSAT-0225/26	N/A	N/A	L-Band	Planned in April 2024.	Planned
TBD	GSAT-0227 to 34	N/A	N/A	L-Band	Planned from 2024.	Planned
TBD	Galileo II	N/A	N/A	L-Band	Expected with optimized SAR payloads. Planned from 2025.	Planned

GPS CONSTELLATION						
C/S ID	Name	Capability	Status	Downlink Frequency	Comments	Launch Date
301	GPS BIIF-2	D	Off	S-band	Decommissioned on 10-Aug-23	16-Jul-11
302	GPS BIIR-13	FOC	On	S-band		6-Nov-04
303	GPS BIIF-8	FOC	On	S-band		29-Oct-14
306	GPS BIIF-6	FOC	On	S-band		17-May-14
308	GPS BIIF-10	FOC	On	S-band		15-Jul-15
309	GPS BIIF-7	FOC	On	S-band		2-Aug-14
310	GPS BIIF-11	FOC	On	S-band		31-Oct-15
312	GPS BIIRM-3	FOC	On	S-band		17-Nov-06
315	GPS BIIRM-4	FOC	On	S-band		17-Oct-07
316	GPS BIIR-8	FOC	On	S-band		29-Jan-03
317	GPS BIIRM-1	FOC	On	S-band		26-Sep-05
319	GPS BIIR-11	FOC	On	S-band		20-Mar-04
324	GPS BIIF-3	FOC	On	S-band		4-Oct-12
326	GPS BIIF-9	FOC	On	S-band		25-Mar-15
327	GPS BIIF-4	FOC	On	S-band		15 May-13
329	GPS BIIRM-5	FOC	On	S-band		20-Dec-07
330	GPS BIIF-5	FOC	On	S-band		21-Feb-14
332	GPS BIIF-12	FOC	On	S-band		5-Feb-16
304	GPS III-1	FOC	On	S-Band		23-Dec-18
318	GPS III-2	FOC	On	S-Band		22-Aug-19
323	GPS III-3	FOC	On	S-Band		30-Jun-20
314	GPS III-4	FOC	On	S-Band		5-Nov-20
N/A	GPS III L-Band	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

C/S ID	Name	Capability	Status	Downlink Frequency	Comments	Launch Date
501	Glonass-K1 No.1	D	Off	L-band	Removed from the Glonass constellation in 2023..	26-Feb-11
502	Glonass-K1 No.2	FOC	On	L-band		30-Nov-14
503	Glonass-K1 No.3	FOC	On	L-band		25-Oct-20
503	Glonass-K1 No.4	UT	On	L-band	Planned to be commissioned in 2024.	7-Jul-22
505	Glonass-K2 No.1	UT	N/A	L-band	With RLS capability. Planned to be commissioned in 2024.	7-Aug-23
	Glonass-K1 No. 5, 6	N/A	N/A	L-band	Planned from 2024.	Planned
	Glonass-K2 No.2	N/A	N/A	L-band	Expected with RLS capability. Planned from 2024.	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 2023, among the current 57 formally commissioned LEOLUTs, 53 were in operation, one was out-of-service and declared as commissioned/not-in-operation status, one was mainly reserved for backup use, and two new LEOLUTs had their commissioning reports approved with the view of operating when the associated MCC was ready. 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 4,032 hours due to hardware failure, and El Palomar LEOLUT (7014) was not available in 2023.

Brazil: Brasilia LEOLUT (7101) was unavailable for 24 hours and Recife LEOLUT (7102) was unavailable for 16 hours. No significant events were reported.

Canada: Canadian LEOLUTs in Goose Bay (3161), in Churchill (3162), and in Edmonton (3163) were not available respectively for 18.62 hours, 44.98 hours and 37.72 hours. Ottawa LEOLUT (3168) was required operationally from 1 to 2 March to cover for a loss of Churchill LEOLUT. It was used operationally for a total of 1,281.52 hours to cover for maintenance at the other LUT sites and mitigate solar interference. Churchill LEOLUT was unavailable for 2 hours and 24 minutes on 1 March and from 27 to 28 May due to a loss of communication.

Chile: Santiago LEOLUT (7251), Punta Arenas LEOLUT (7252) and Easter Island LEOLUT (7254) were not available for 8 hours.

China (P.R. of): Beijing LEOLUT-1 (4121) and LEOLUT-2 (4122) were unavailable for 1,067.28 and 917.04 hours, in particular because of interference around antennas and serious aging equipment.

France: Toulouse LEOLUTs (2271 and 2272) were unavailable for 182.20 and 796.87 hours. The Toulouse dual system was unavailable for 47.20 hours. No significant events were reported.

Greece: There was no significant event reported.

Hong Kong, China: Hong Kong LEOLUT-2 (4772) service was suspended for 13.5 hours and recovered after a power supply unit was replaced.

India: Lucknow LEOLUT (4192) required frequent maintenance and repair for 351 hours. Bangalore LEOLUT (4191) was not operational the whole year due to antenna servo command issues.

Indonesia: Jakarta LEOLUT (5254) was not available for 50 hours. There was no significant event reported.

Italy: Bari LEOLUT (2471) was 100% available.

ITDC: The new LEOLUTs (4164) and (4165) were fully operational in 2023.

Japan: The Futtsu LEOLUT (4311) was not available for 45.67 hours. There was no significant event reported.

Korea (Rep. of): LEOLUT (4403) had not been properly functioning since August 2022. It was unavailable for 1,251 hours in 2023.

Malaysia: Kuantan LEOLUTs (5331) and (5332) were downgraded to “under development” status. Loss in availability for LEOLUTs were caused by hardware failures. They were unavailable for respectively 1,173 and 1,199 hours in 2023.

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: Spitsbergen LEOLUT (2573) was unavailable for 1,092 hours. Several losses of communication with LEOLUT were due to bad communication protocol.

Pakistan: Karachi LEOLUT (4631) was unavailable for eight hours. There was no significant event reported.

Peru: The LEOLUT (7601) was unavailable for one hour. There was no significant event reported.

Qatar: The Doha LEOLUT (4661) was unavailable for 18 hours due to technical failure and planned maintenance. On 15 and 16 November, there was an antenna maintenance due to a unit failure, and the spare part was used.

Russia: Nakhodka LEOLUT (2733) had not been operational since 10 August 2023 (3,435 hours in 2023) due to an antenna problem. Moscow LEOLUT (2731) and Nakhodka LEOLUT (2733) upgrades were scheduled for 2023.

Saudi Arabia: both Jeddah LEOLUTs (4031) and (4032), were fully operational. Loss in availability for both LEOLUTs was caused by hardware failures, i.e., antenna components such as cracked belting and software failures in location processor servers.

Singapore: The two Singapore LEOLUTs (5631) and (5632) were fully operational in 2023. Singapore LEOLUT (5632) was declared at IOC on 30 April and at FOC as of 29 July..

South Africa: South African LEOLUT (6011) was fully operational in 2023.

Spain: Maspalomas LEOLUT (2241) was fully operational in 2023.

Thailand: The two LEOLUTs (5671) and (5672) were unavailable for 318.00 and 315.5 hours respectively. There were no significant events reported.

Türkiye: The Ankara LEOLUTs (2711) and (2712) were unavailable for 12.26 and 986.37 hours respectively. At the beginning of 2023, the LEOLUTs were inoperative due to system failures.

United Arab Emirates: The Abu Dhabi LEOLUT (4701) was unavailable for 22.70 hours due to a damage to the power cable, a hardware failure and orbit vector updates.

United Kingdom: UK LEOLUT (2324) was unavailable for 12 hours. There was no significant event reported.

United States of America: AK4 LEO/MEOLUT had a failed azimuth encoder which caused an outage from 22 December 2022 to 4 January 2023. AK4 LEO/MEOLUT had a failed motor that caused issues receiving full LEO pass data from 28 February to 21 March. A communications circuit issue prevented data from being received from the GU3 and GU4 LEO/MEOLUTs from 24 May to 6 June. A failed fiber-optic transceiver caused issues receiving full LEO pass data from AK4 LEO/MEOLUT from 31 March to 9 June. GU4 LEO/MEOLUT had a failed azimuth motor causing an outage from 11 August to 20 September 2023. GU3 LEO/MEOLUT had failed antenna motor parts that caused a decreased amount of data to be received from 12 June to 14 December.

Viet Nam: Hai Phong LEOLUT (5741) was fully operational.

**Table 2.2.1: LEOLUT Operational Status
(31 December 2023)**

Ground Segment Provider	Location	MCC	Code	Status	Dual	Down Time (hrs)	Availability	Comments
Algeria	Algiers	ALMCC	6052	O	No	51.90	99.41%	Nil.
Algeria	Ouargla	ALMCC	6051	O	No	8,760.00	0.00%	Not operational since 30 November 2020.
Argentina	El Palomar	ARMCC	7014	O	No	8,760.00	0.00%	System not supported anymore.
Argentina	Rio Grande	ARMCC	7012	O	No	4,032.00	53.97%	System not supported anymore.
Brazil	Brasilia	BRMCC	7101	O	No	24.00	99.73%	Nil.
Brazil	Recife	BRMCC	7102	O	No	16.00	99.82%	Nil.
Canada	Churchill	CMCC	3162	O	No	44.98	99.49%	Nil.
Canada	Edmonton	CMCC	3163	O	No	37.72	99.57%	Nil.
Canada	Goose Bay	CMCC	3161	O	No	18.62	99.79%	Nil.
Canada	Ottawa	CMCC	3168	BU	No	3.53	99.96%	Nil.
Chile	Easter Island	CHMCC	7254	O	No	8.00	99.90%	Nil.
Chile	Punta Arenas	CHMCC	7252	O	No	8.00	99.90%	Nil.
Chile	Santiago	CHMCC	7251	O	No	8.00	99.90%	Nil.
China (P.R. of)	Beijing (1)	CNMCC	4121	O	Yes	1,067.28	87.82%	Interference around antenna and aging of the installation.
China (P.R. of)	Beijing (2)	CNMCC	4122	O	Yes	917.04	89.53%	Interference around antenna and aging of the installation.
France	Toulouse (1)	FMCC	2271	O	Yes	182.20	97.92%	Nil.
France	Toulouse (2)	FMCC	2272	O	Yes	796.87	90.90%	Nil.
France	Toulouse Dual	FMCC	227-dual	O	Yes	47.20	99.46%	Nil.
Greece	Penteli	GRMCC	2401	O	No	9.00	99.90%	Nil.
Hong Kong - China	Hong Kong (1)	HKMCC	4771	O	Yes	2.25	99.97%	Nil.
Hong Kong - China	Hong Kong (2)	HKMCC	4772	O	Yes	13.50	99.85%	Nil.
India	Bangalore	INMCC	4191	N	No	8,760.00	0.00%	Antenna servo issue.
India	Lucknow	INMCC	4192	O	No	351.00	95.99%	Nil.
Indonesia	Jakarta	IDMCC	5254	O	No	50.00	99.43%	Nil.
Italy	Bari	ITMCC	2471	O	No	0.00	100.00%	Nil.
ITDC	Dapingding (1)	TAMCC	4164	O	Yes	0.00	100.00%	Nil.
ITDC	Dapingding (2)	TAMCC	4165	O	Yes	0.00	100.00%	Nil.
Japan	Futtsu	JAMCC	4313	O	No	45.67	99.48%	System failure.
Korea (Rep. of)	Incheon	KOMCC	4403	O	No	1,251.00	85.72%	System malfunction since Aug. 2022.
Malaysia	Kuantan (1)	MYMCC	5331	UD	Yes	1,173.00	86.61%	Hardware failures.
Malaysia	Kuantan (2)	MYMCC	5332	UD	Yes	1,199.00	86.31%	Hardware failures.
Nigeria	Abuja	NIMCC	6571	CNO	No	0.00	0.00%	Out of service since 2016.

Ground Segment Provider	Location	MCC	Code	Status	Dual	Down Time (hrs)	Availability	Comments
Norway	Spitsbergen	NMCC	2573	O	No	1,092.00	87.53%	Communication protocol issues.
Pakistan	Karachi	PAMCC	4631	O	No	8.00	99.91%	Nil.
Peru	Callao	PEMCC	7601	O	No	1.00	99.99%	Nil.
Qatar	Doha	QAMCC	4661	O	No	18.00	99.79%	Antenna maintenance.
Russia	Moscow	CMC	2731	P	No	N/A	N/A	Planned installation.
Russia	Nakhodka	CMC	2733	O	No	3,435.00	60.79%	Antenna problems. Off since Aug. 2023.
Saudi Arabia	Jeddah (1)	SAMCC	4031	O	Yes	4.00	99.95%	Hardware and software failures.
Saudi Arabia	Jeddah (2)	SAMCC	4032	O	Yes	3.00	99.97%	Hardware and software failures.
Singapore	Singapore	SIMCC	5631	O	No	0.00	100.00%	Nil.
	Singapore	SIMCC	5632	O	No	0.00	100.00%	Declared at IOC and FOC in April and July 2023.
South Africa	Cape Town	ASMCC	6011	O	No	0.00	100.00%	Nil.
Spain	Maspalomas	SPMCC	2241	O	No	0.00	100.00%	Nil.
Thailand	Bangkok (1)	THMCC	5671	O	Yes	318.00	96.37%	Nil.
Thailand	Bangkok (2)	THMCC	5672	O	Yes	315.50	96.40%	Nil.
Türkiye	Ankara (1)	TRMCC	2711	O	Yes	12.26	99.86%	Multiple failures, lack of maintenance contract.
Türkiye	Ankara (2)	TRMCC	2712	O	Yes	986.37	88.74%	Multiple failures, lack of maintenance contract.
UAE	Abu Dhabi	AEMCC	4701	O	No	22.70	99.74%	Technical issue and upgrades.
UK	Lee-On-Solent	UKMCC	2321	O	No	12.00	99.86%	Nil.
USA	Alaska 3 (AK3)	USMCC	3037	O	Yes	272.44	96.86%	Nil.
USA	Alaska 4 (AK4)	USMCC	3038	O	Yes	1,960.45	77.62%	Multiple failures (azimuth encoder, motor, fibre-optic transceiver).
USA	Florida 3 (FL3)	USMCC	3667	O	Yes	450.81	94.85%	Nil.
USA	Florida 4 (FL4)	USMCC	3668	O	Yes	341.74	96.10%	Nil.
USA	Guam 3 (GU3)	USMCC	3381	O	Yes	3,545.50	59.52%	Antenna motor part failure.
USA	Guam 4 (GU4)	USMCC	3382	O	Yes	1,273.01	85.47%	Azimuth motor failure.
USA	Hawaii 3 (HI3)	USMCC	3387	O	Yes	204.30	97.67%	Nil.
USA	Hawaii 4 (HI4)	USMCC	3388	O	Yes	140.81	98.39%	Nil.
USA	Maryland (LME)	USMCC	3678	O	No	260.30	97.03%	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”.

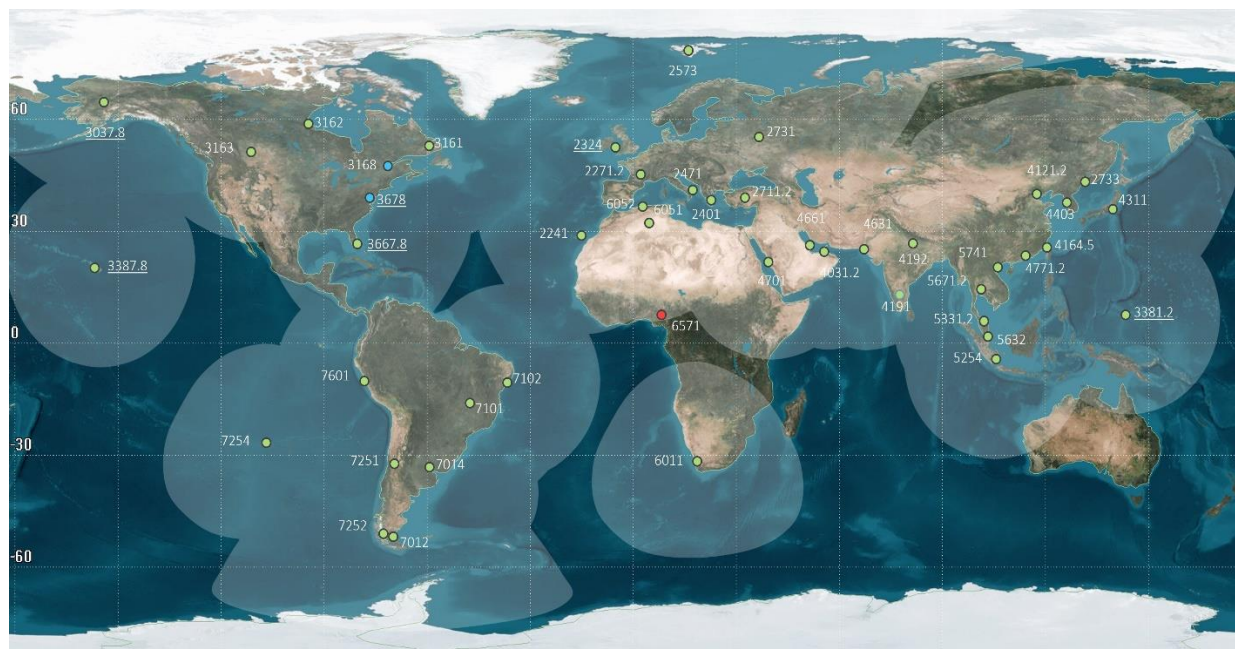


Figure 2.2.1: Locations and Satellite Visibility Area of Cospas-Sarsat Operational LEOLUTs (31 December 2023)

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 2023, among the 29 commissioned GEOLUTs, 28 were in operation and one was used as a test/backup installation. In addition, two GEOLUTs were under development and three 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: Algiers GEOLUT (6053) had not been operational since 8 June 2021.

Argentina: El Palomar GEOLUT (7011) was not available in 2023.

Brazil: Brasilia GEOLUT (7104) was unavailable for 16 hours, and Recife GEOLUT (7105) did not suffer any issues.

Canada: Edmonton GEOLUT (3166), Ottawa-1 GEOLUT (3168) and Ottawa-2 GEOLUT (3169) were not available for 4.93 hours, 0.65 hour and 133.75 hours respectively. Ottawa GEOLUT (3167) was used for testing and operational backup. It was operational a total of 296 hours to cover for maintenance at other sites. Ottawa-2 GEOLUT (3169) was unavailable for 132 hours and 37 minutes from 5 to 10 April due to an ice storm damaging the antenna.

Chile: There was no significant event reported.

France: Toulouse GEOLUT (2273) was not available for 3,007.2 hours. The low availability could be explained by its non-operational status change to support several activities, such as the commissioning of MTG-I1 SAR payload during Q1 2023, tests of new French GEOLUT 2283, repointing of the antenna because of satellite orbit modification.

Greece: During the first quarter, Penteli GEOLUT (2402) remained non-operational for a total of 40 days due to a serious hardware malfunction at the collector of the GEOLUT antenna. In the last quarter of 2023, it remained non-operational for a total of eight days due to a serious hardware malfunction at the rack of GEOLUT servers because of adverse weather conditions (storm and lightning bolts) at the mountain of Penteli.

India: Bangalore GEOLUT (4194) was unavailable for 43 hours. There was no significant event reported.

Italy: The Bari GEOLUT (2472) had been upgraded to process RLS, ELT(DT) and SGBs. On 25 January and 9 February, it was unavailable for 112 hours and again 13 hours and 50 minutes due to technical problems. On 17 May, it was unavailable for 26 hours due to the antenna maintenance works.

New Zealand: There was no significant event reported.

Peru: The Peruvian GEOLUT (7602) was unavailable for one hours. There was no significant event reported.

Qatar: The Doha GEOLUT (4662) was unavailable for 76.43 hours due to technical failure and planned maintenance.

Russia: Moscow GEOLUT (2735) was not operational from 18 to 28 May 2023 (235 hours) due to maintenance works, on 26 August 2023 (3 hours) due to electrical supply maintenance in the building. Khabarovsk GEOLUT (2738) was declared at IOC on 23 January 2023 (8,221 hours for 2023); it was not operational from 21 to 22 March 2023 (10.5 hour) due to technical problems. This GEOLUT has been unavailable since April 2023. GEOLUT (2738) antenna was pointed at Electro-L No.4 satellite (ID-225) since 01 April 2023.

Spain: Both Maspalomas GEOLUTs (2242) and (2243) were unavailable for 0.25 hour and 4.23 respectively. GEOLUT (2243) was out of service in order to be tested and finally reconfigured for pointing to satellite MTG-I1. Two new 5m antennas were installed in Maspalomas for the refurbishment of the GEOLUTs, but not enter service until the new GEOLUTs with FGB/SGB capability were commissioned and declared operational. Meanwhile, both antennas had been tested with the operational FGB GEOLUTs with good results.

Türkiye: Ankara GEOLUT (2713) was unavailable for 22.77 hours. At the beginning of 2023, the GEOLUT was inoperative due to system failures.

United Arab Emirates: Abu Dhabi GEOLUT (4702) was unavailable for 22.5 hours, due to preventive maintenance and technical issue.

United Kingdom: The UK GEOLUT (2323) was unavailable for seven hours. There was no significant event reported.

USA: The Maryland 1 and 2 GEOLUTs (3674) and (3676) were unavailable for 164.12 hours and 41.83 hours respectively. There were no significant events reported.

**Table 2.2.2: GEOLUT Operational Status
(31 December 2023)**

Ground Segment Provider	Location	Code	Status	Operational Satellite	Down Time (hrs)	Availability	Comments
Algeria	Algiers	6053	O	MSG-3	8,760.00	0.00%	Not operational since 8 June 2021.
Argentina	El Palomar	7011	O	GOES-East	8,760.00	0.00%	System not supported anymore.
Brazil	Brasilia	7104	O	GOES-East	16.00	99.82%	Nil.
Brazil	Recife	7105	O	MSG-3	0.00	100.00%	Nil.
Canada	Ottawa (2)	3169	O	GOES-West	133.75	98.47%	Nil.
Canada	Edmonton	3166	O	GOES-West	4.93	99.94%	Nil.
Canada	Ottawa (1)	3167	BU	GOES-East & West	0.65	99.99%	Nil.
Chile	Santiago	7253	O	GOES-East	0.00	100.00%	Nil.
France	Toulouse	2273	O	MSG-3	3,007.20	65.67%	Support of commissioning and test activities.
Greece	Penteli	2402	O	MSG-2	1,161.00	86.75%	Hardware malfunction at the collector antenna, and server due to a storm.
India	Bangalore (1)	4194	O	INSAT-3DR	43.00	99.51%	Frequent maintenance.
India	Bangalore (2)	4194bis	O	GSAT 17	N/A	N/A	Spare facilities.
Italy	Bari	2472	O	MSG-3	175.83	97.99%	Technical problems.
New Zealand	Goudies Road (1)	5123	O	TBD	N/A	N/A	Not reported.
New Zealand	Goudies Road (2)	5124	O	Louch-5A	N/A	N/A	Not reported.
Peru	Callao	7602	O	GOES-West	1.00	99.99%	Nil.
Qatar	Doha	4662	O	MSG-3	76.43	99.13%	Antenna damage.
Russia	Moscow	2735	O	Electro-L No.3	238.00	97.28%	Maintenance works and electrical supply maintenance.
Russia	Moscow	2736	O	Electro-L No.2	0.00	100.00%	
Russia	Khabarovsk	2738	O	Electro-L No.4	7,144.50	18.45%	Technical problems. Unavailable since April 2023.
Spain	Maspalomas (1)	2242	O	GOES-East	0.25	100.00%	MTG-I1 configuration.
Spain	Maspalomas (2)	2243	O	MSG-3	4.23	99.95%	No information provided.
Türkiye	Ankara	2713	O	MSG-3	22.77	99.74%	Multiple failures, lack of maintenance contract.
UAE	Abu Dhabi (1)	4702	O	MSG-3	22.50	99.74%	Technical problems.
UAE	Abu Dhabi (2)	4707	O	MSG-1	0.00	100.00%	Nil.
UK	Lee-On-Solent	2322	O	MSG-3	7.00	99.92%	Nil.
USA	Maryland (1)	3674	O	GOES-East	164.12	98.13%	
USA	Maryland (2)	3676	O	GOES-West	41.83	99.52%	

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”.

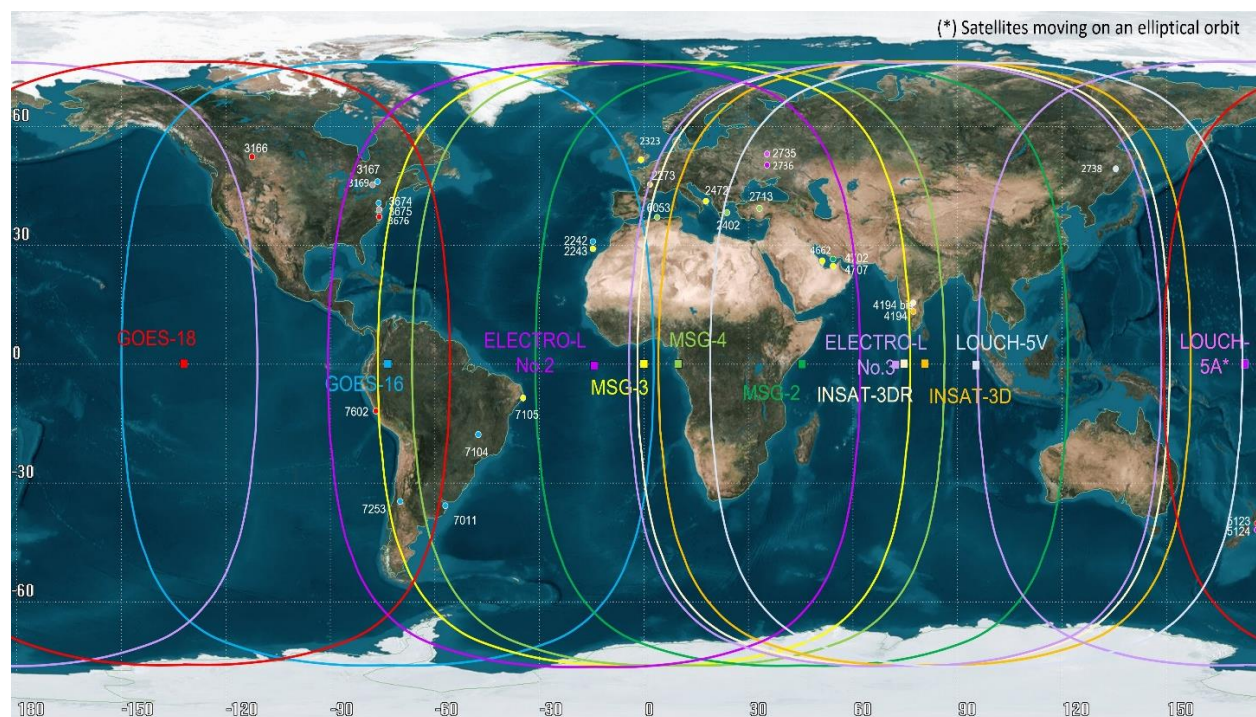


**Figure 2.2.2: GEOSAR Satellite Coverage and GEOLUTs
(31 December 2023)**

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

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 2023, 33 MCCs were commissioned; among them, 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 operators 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.

Argentina: ARMCC had been backed up by CHMCC for 4,616 hours due to the operating system failure since 22 June 2023.

Australia: There was no significant event reported.

Brazil: The BRMCC1, located in Brasilia, was unavailable for 24 hours due hardware upgrades and network issues. The BRMCC2 (backup facility) in Recife, had a 32.6% availability during 2023 because of problems with the software and the lack of spare. This facility would be reactivated when new LGM MCC got commissioned with its new software.

Canada: The CMCC was non-operational when CMCC staff were unable to access computers for 50 minutes on 13 January. It experienced a network failure on 11 June, a power failure on 26 June, another power failure on 26 July, and it discovered a software error which made alerting unreliable from 6 September to 11 October.

Chile: The CHMCC was unavailable for 8 hours. There was no significant event reported.

China (P.R. of): The CNMCC was unavailable for 16.68 hours. There was no significant event reported.

Cyprus: The CYMCC was unavailable for 40.7 hours. There was no significant event reported.

France: The FMCC was not unavailable for 49.32 hours. The backup period in July and August were due to ELT(DT) processing and FTP transmissions randomly blocked for no apparent reason. Improvements were implemented in October, covering ELT(DT) processing improvements and a manual way to unblock FTP transmissions. FMCC technical team was working on this subject for next releases planned for 2024 and 2025.

Greece: On 23 July, GRMCC remained non-operational for a total of one hour due to a server malfunction.

Hong Kong, China: On 21 June, the HKMCC service was suspended because of a failure of the primary server. The technical support was able to restore the entire MCC service with the redundant server in 30 minutes.

India: the INMCC was unavailable for 19.41 hours. There was no significant event reported.

Indonesia: The IDMCC was commissioned as an LGM MCC during the year 2023. The total unavailability was 26 hours.

Italy: The ITMCC was declared at FOC on 14 March. It was upgraded to process RLS beacons, ELT(DT)s and SGBs, but it was not commissioned yet. RLS and ELT(DT) commissioning was planned in March or April 2024. On 12 June 2023, the installation of a new network infrastructure for the Italian Satellite Station was completed. With this new infrastructure, the ITMCC improved its performance as well as the availability, stability and security of the networks.

ITDC: The LGM TAMCC (4160) was declared at FOC status in January 2023. The total downtime was 30.58 hours. There was no significant event reported.

Japan: The JAMCC (4310) was fully operational.

Korea (Rep. of): LG KOMCC (4400) has not been functioning properly since August 2022. The LGM KOMCC was expected to be commissioned and operated in IOC status in February 2024.

Malaysia: As of 31 December 2023, LGM MYMCC was still in development status.

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: The NMCC was unavailable for 109 hours. There was no significant event reported.

Pakistan: Most of the PAMCC outages occurred due to communication link issues which were resolved at the earliest in coordination with ISP as well as the nodal CMC.

Peru: The PEMC was fully operational in 2023.

Qatar: The QAMCC was unavailable for 13.75 hours due mainly to software upgrades.

Russia: LGM CMC was unavailable for 3 hours in 2023. It was declared at FOC as of 24 January 2023.

Saudi Arabia: The SAMCC was unavailable for 28.89 hours. On 27 July 2023, after the submission of the commissioning report to EWG-3C/2023, the nodal SPMCC declared the LGM SAMCC at IOC status. On 27 October 23, the nodal SPMCC declared the LGM SAMCC at FOC status.

Singapore: The SIMCC was unavailable for 61.24 hours, mainly due to critical cybersecurity updates and maintenance on 21 February, 28 March, 25 April, 20 May, 4 and 31 July, and 31 August. On 5 October, SIMCC conducted preventive maintenance and concurrently conducted a system upgrade.

South Africa: The SAMCC was fully operational in 2023.

Spain: The SPMCC was unavailable for 12.14 hours. Two software upgrades of SPMCC were performed during the year, on 9 February and 20 September. Additionally, other three outages took place for system maintenance.

Thailand: The THMCC was unavailable for 22.27 hours. There was no significant event reported.

Togo: LGM TGMCC (6710) was under installation in 2023 and planned to be in operation in 2024.

Türkiye: As of 1 July 2022, the maintenance and support agreement signed with the vendor has ended. Unfortunately, in the long period of the last 10 days of 2022, January and half of February of 2023, system failures could not be fixed despite the efforts of the engineers. The errors caused operating problems on LUTs, and MCC was backed up by ITMCC until 15 February 2023. After the maintenance and support agreement was renewed, failures were fixed, and the system got back to operational status.

United Arab Emirates: The AEMCC underwent a scheduled maintenance downtime starting on 10 May primarily for system backup purposes. It experienced a downtime due to a technical issue related to the FTP connection. On 2 November, it conducted a communication test using the AFTN system, transmitting messages to both SPMCC and FMCC. Regrettably, it was evident that there was a significant issue with message delivery during this test. Specifically, SPMCC did not receive the transmission, while FMCC confirmed successful receipt. After a thorough investigation, it was ascertained that the problem was rooted in the communication link between the Kingdom of Bahrain and Africa, while the link to Europe remained fully operational and unaffected. In order to rectify this communication challenge, a collaborative effort was initiated between the UAE Civil Aviation Authority and the ICAO representative in Cairo, Egypt, responsible for coordinating with the Bahrain Civil Aviation Authority. Through their joint expertise and cooperation, the issue was successfully resolved, ensuring more reliable communication in the future. AEMCC underwent an extended commissioning process for LGM commissioning throughout the majority of the year and officially achieved Full Operational Capability (FOC) on 8 December. The AEMCC was unavailable for 40.3 hours in 2023.

United Kingdom: The UKMCC was unavailable for three hours. On 12 December, the UK successfully completed the system-acceptance test (SAT) for connectivity to the independent back-up server based in Aberdeen, Scotland.

United States of America: The USMCC continues to operate as a fully capable nodal LGM MCC having implemented SGB and ELT(DT) processing capabilities in January 2023. Though outside this report period, the USMCC would implement operational SGB ELT(DT) capabilities in January 2024. The USMCC experienced a software failure on 13 September that affected only the processing of US LEOLUT and US GEOLUT data. All other functions including processing input MEOLUT data, processing LEO and GEO data received from other MCCs, and transmitting messages to RCCs were functioning nominally. An emergency software update was deployed and the USMCC was able to process US LEO and US GEO data after 1 day 10 hours and 17 minutes.

Viet Nam: The VNMCC was fully operational. It was upgraded to the most current software version release.

Table 2.2.3: MCC Operational Status (31 December 2023)

MCC	Ground Segment Providers	Location	Code	Status	Down Time (hrs)	Availability	Comments
AEMCC	UAE	Abu Dhabi	4700	O	40.30	99.54%	Reconfiguration and maintenance.
ALMCC	Algeria	Algiers	6050	O	64.65	99.26%	Nil.
ARMCC	Argentina	El Palomar	7010	O	4616.00	47.31%	System not supported anymore.
ASMCC	South Africa	Cape Town	6010	O	0.00	100.00%	Nil.
AUMCC	Australia	Canberra	5030	O	0.00	100.00%	Nil.
BRMCC	Brazil	Brasilia	7100	O	24.00	99.73%	Hardware upgrade and network issue. BRMCC-2 was available 32.6%
CHMCC	Chile	Santiago	7250	O	8.00	99.90%	Nil.
CMC	Russia	Moscow	2730	O	3.00	99.97%	Upgraded to LGM status.
CMCC	Canada	Trenton	3160	O	838.68	90.43%	Software failure.
CNMCC	China (P.R. of)	Beijing	4120	O	16.68	99.81%	Nil.
CYMCC	Cyprus	Larnaca	2090	O	40.00	99.54%	Nothing to report.
FMCC	France	Toulouse	2270	O	49.32	99.44%	ELT(DT) processing and FTP transmissions issues.
GRMCC	Greece	Athens	2400	O	1.00	99.99%	OCC server malfunction.
HKMCC	Hong Kong, China	Hong Kong	4770	O	0.50	99.99%	Failure of the primary HKMCC server.
IDMCC	Indonesia	Jakarta	5250	O	26.00	99.70%	Nil.
INMCC	India	Bangalore	4190	O	19.41	99.78%	Nil.
ITMCC	Italy	Bari	2470	O	20.58	99.77%	Nil.
JAMCC	Japan	Gunma	4310	O	0.00	100.00%	Nil.
KOMCC	Korea (Rep. of)	Incheon	4400	O	1451.00	83.44%	Migration to the new LGM MCC. IOC since 2-Feb-2024.
MYMCC	Malaysia	Kuntan	5330	UD	0.00	100.00%	Not commissioned.
NIMCC	Nigeria	Abuja	6570	CNO	8760.00	100.00%	SPOC of SPMCC since 2016.
NMCC	Norway	Bodoe	2570	O	109.00	98.76%	Nil.
PAMCC	Pakistan	Karachi	4630	O	12.00	99.86%	Communication link issues.
PEMCC	Peru	Callao	7600	O	0.00	100.00%	Nil.
QAMCC	Qatar	Doha	4660	O	13.75	99.84%	Technical failures and planned maintenance.
SAMCC	Saudi Arabia	Jeddah	4030	O	28.89	99.67%	LGM commissioning testing and LG to LGM handover.
SIMCC	Singapore	Singapore	5630	O	61.24	99.30%	Cybersecurity updates and maintenance.
SPMCC	Spain	Maspalomas	2240	O	12.14	99.86%	Software upgrade and system maintenance.
TAMCC	ITDC	Taipei	4160	O	30.58	99.60%	Nil.
TGMCC	Togo	Lomé	6710	UD	N/A	N/A	Not commissioned.
THMCC	Thailand	Bangkok	5670	O	22.27	99.75%	Nil.
TRMCC	Türkiye	Ankara	2710	O	1094.25	87.51%	Multiple issues with lack of maintenance contract.
UKMCC	UK	Fareham	2320	O	3.00	99.97%	Maintenance.
USMCC	USA	Suitland	3660	O	3.95	99.95%	Software failure.

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 2023)

Note: In 2023, 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 2023, the MEOSAR ground segment plans included 48 MEOLUTs (with more than 400 channels):

- 29 MEOLUTs were formally commissioned (or re-commissioned) against MEOSAR standards,
- seven MEOLUTs were installed and were available for testing purposes and possible commissioning testing in 2024,
- 11 new installations were planned to be available sometime between 2024 and 2025,
- the acquisition of one MEOLUT (Nigeria) was still to be confirmed.

Table 2.2.4-1: Details and Status of MEOLUTs (31 December 2023)

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 EWG-4C/2023/S2 CSC-69	Networked with NZ MEOLUT 5125.	1, 2, 4, 5, 7, 8
7106	Brasilia	Brazil	6+1	Commissioned*	JC-32 / CSC-61	DCA centered half-way of Brasilia/Recife MEOLUT sites.	
7107	Recife	Brazil	6	Commissioned*	JC-32 / CSC-61		
3171	Edmonton	Canada	24	Commissioned*	EWG-4C/2021 CSC-66	Phased-array L-band and S-band antenna. MEOSAR IOC standard.	4, 5f, 7f
3172	Goose Bay	Canada	24	Commissioned*	EWG-4C/2021 CSC-66	Phased-array L-band and S-band antenna. MEOSAR IOC standard.	4, 5f, 7f
3173	Trenton	Canada	TBD	Available	Planned (2024)	Network Location Processor for Canadian data coming from 3171 and 3172.	
3174	Belleville	Canada	TBD	Available	Planned (2024)	Network Location Processor for Canadian data coming from 3171 and 3172.	
7255	Santiago	Chile	6	Commissioned	EWG-1/2019 CSC-62		7f
4123	Beijing	China (P.R. of)	6	Commissioned	EWG-4C/2020/S4 CSC-64		7f
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, 5f, 7f
2275	Toulouse	France	20	Commissioned	JC-32 / CSC-61 EWG-4C/2020/S4 CSC-64	Phased-array L-band antenna. MEOSAR IOC standard.	4, 5f, 7f
2276	Toulouse	France	30	Planned (2023)	TBD	“NEXT”. In replacement of 2275.	

ID	Location	Ground Segment Operator	Channels (Hardware)	Installation	Commissioning Report	Comments	Capabilities (b)
6601	Saint-Denis-La Réunion / EU	France	30	Commissioned	EWG-4C/2022 CSC-67 EWG-4C/2023 CSC-69	Phased-Array L-Band antenna. Connected to the FR MEOLUT network.)	4, 5f, 7f
2405	Keratea	Greece	6	Commissioned	EWG-1/2019 CSC-62		5f
TBD	Hong Kong	Hong Kong, Ch.	6	Submitted*	EWG-4C/2023/S2 CSC-69	Pending final recommendation and approval.	4, 5f, 7f
4195	Bangalore	India	6	Planned (2023)	Planned (2024)		
5255	Jonggol, Java	Indonesia	6	Commissioned*	EWG-4C/2020/S2 CSC-64	2 additional channels planned by 2023.	7f
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		7f
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 EWG-4C/2023/S2 CSC-69	Linked to AUMCC. Networked with AU MEOLUT 5035.	1, 2, 4, 5, 7, 8
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, 5f, 7f
TBD	Karachi	Pakistan	TBD	Planned (2023)	Planned (2024)		
7603	Callao	Peru	8	Available	Planned (2024)		
4663	Doha	Qatar	12	Planned (2023)	Planned (2024)	Phased-array antenna.	
2737	Moscow	Russia	4	Available	Not applicable	Used as a test ground station.	
273x	Kaliningrad	Russia	20 ^a	Planned (2025)	Planned (2025)	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 with Changi LEOLUT (5632).	7f
601x	Bapsfontein	South Africa	6	Available	Planned (2024)		
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, 5f, 7f
567x	Bangkok	Thailand	TBD	Planned (2023)	Planned (2024)		
6711	Lomé	Togo	20	Planned (2023)	Planned (2024)	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		

ID	Location	Ground Segment Operator	Channels (Hardware)	Installation	Commissioning Report	Comments	Capabilities (b)
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	12	Commissioned	JC-32 / CSC-61 EWG-4C/2020/S2 CSC-64 EWG-4C/2023/S2 CSC-69	6 MEO, and 6 LEO/MEO channels - 2 in HI, - 2 in AK - 2 in GU	4, 5, 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 (2024)		
TBD	Southwest (NM)	USA	20	Planned (2023)	Planned (2024)	L-Band Phased-Array Antenna.	
TBD	Haiphong	Viet Nam	20 ^a	Planned (2023)	TBD		

Number of MEOLUTs:		
- Commissioned	29	(*: associated MCC is not LGM capable)
- Submitted/Recommended	1	
- Available for Test Purposes	6	
- Planned to be Installed	11	
- Installation to be determined (TBD)	1	
Total:	48	More than 400 MEO channels (hardware) 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-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 per document C/S T.019,
 - (5) the MEOLUT meets the Processing Anomaly Rate requirement per document C/S T.019,
 - (6) the MEOLUT meets the Fast-Moving Beacon DOA Location Accuracy requirement per 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 ELT(DT) capability,
 - (8) the MEOLUT is commissioned for SGB capability (including SGB ELT(DT));
 - the following status information is provided from the EWG/JC formal recommendation when:
 - (f) the associated MEOLUT capability is commissioned for FGB only,
 - (s) the associated MEOLUT capability is commissioned for SGB only (does not apply to 8).

2.2.4.2 MCC Evolution:

As of 31 December 2023, 35 LGM MCCs were expected to be part of the MEOSAR ground segment.

LGM availability:

- 30 LGM MCCs are installed (AEMCC¹, ALMCC¹, ARMCC, AUMCC¹, BRMCC, CHMCC¹, CMC¹, CMCC, CNMCC¹, CYMCC¹, FMCC¹, GRMCC¹, HKMCC, IDMCC, INMCC, ITMCC¹, JAMCC¹, KOMCC, MYMCC, NMCC¹, PAMCC, PEMCC, QAMCC¹, SAMCC¹, SIMCC¹, SPMCC¹, TAMCC¹, TRMCC¹, UKMCC¹ and USMCC¹),

Notes:

- (1) operating at LGM FOC status,
- (2) operating at LGM IOC status. SAMCC and AEMCC were respectively declared at IOC on 27 July and 3 August 2023,
- four LGM MCCs have plans for completing their installation in 2024 (ASMCC, TGMCC, THMCC and VNMCC),
- one LGM MCC installation date is to be determined (NIMCC).

Formal commissioning:

- 20 LGM MCCs were formally commissioned against the MEOSAR 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; AEMCC, CNMCC and SAMCC at CSC-69.
- 14 LGM MCCs have plans for formal commissioning in 2024 (ARMCC, ASMCC, BRMCC, CMCC, HKMCC, IDMCC, INMCC, KOMCC, MYMCC, PAMCC, PEMCC, TGMCC, THMCC and VNMCC),
- one LGM MCC has 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 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 is awaiting the decision of the Ministry of Defence to initiate an international price verification process between the two suppliers for an integrated agreement for the LGM system and maintenance. It was expected that the process would be initiated no later than in September 2024.

Australia: No significant information reported.

Brazil: New Brasilia's hybrid MEO/LEOLUT was installed during the second semester of 2023 and would be commissioned in 2024, it would substitute the current LEOLUT (7101). Both BRMCC main and backup facility were already equipped with the new LGM MCC software and had been able to visualize the alerts in its new MCC software. All personnel had a training course, ministered by the MCC vendor, in May 2023. Brazil intended to commission the MEOLUTs with slow moving beacons as well, during first semester of 2024. BRMCC (DMCC) and USMCC (HMCC) were in talks to set a schedule to start of commissioning the new LGM BRMCC in early 2024.

Canada: As of 31 December 2023, due to multiple issues at CMCC, the LGM MCC commissioning was on hold until further notice. The MEOLUT's in Edmonton Alberta (MED 3171) and Happy Valley Goose Bay, Newfoundland and Labrador (MGO 3172) delta commissioning for Second Generation Beacons (SGBs) and Slow Moving Beacons (SMBs) had been delayed to Q4 2024. The Network Location Processors (NLPs) installed in Trenton Ontario (MTR 3173) and Belleville Ontario (MBV 3174) commission testing for FGBs, SGBs, and SMBs had been delayed until Q4 2024. Commissioning reports for the above mentioned MEOLUTs and NLPs were expected to be submitted to the EWG-4C on LUT commissioning for review in 2025.

Chile: No significant information reported.

China (P. R. of): The LGM CNMCC plan was to complete the LGM-CNMCC commissioning for ELT(DT) in 2024.

Cyprus: CYMCC would replace the current equipment from the same vendor, during the first half of 2024. The software as well as the configurations would remain the same.

France: MEOLUT 2275 software update including for slow moving beacons (up to 10m/s) and SGB Beacons was implemented, the commissioning was foreseen for Q1 2024. For LEOLUT 1 (2271) and LEOLUT 2 (2272), no evolution was foreseen (last version had been implemented in 2019). For GEOLUT-Next (2273), the new hardware and software were being provided including FGB and SGB reception. There was no evolution on the antenna part except the addition of one redundant intermediate frequency; the commission is foreseen for Q1 2024.

Greece: No significant information reported.

Hong Kong, China: Hong Kong had submitted the MEOLUT commissioning report in August 2023 recommending its IOC status. The report had been reviewed in the EWG-4C/2023/S2 Meeting on Commissioning of LUTs held in August - October 2023. Hong Kong performed additional testing addressing the comments received and prepared the revised report for further review and acceptance in the next EWG-4C meeting on LUT commissioning.

India: The LGM INMCC was installed, and the pre commissioning test would be started in the end of April 2024 in coordination with CMC in Russia.

Indonesia: IDMCC planned to hold a virtual meeting on 22 January 2024, with AUMCC regarding preparations for the implementation of Indonesia LGM MCC commissioning by preparing integration tests with AUMCC. Formal commissioning was expected to start on 4 March 2024 for eight weeks with the hope that implementation could run smoothly in 2024.

Italy: ITMCC was considering the installation of the IT MEOLUT.

ITDC: No significant information reported.

Japan: Japan planned to perform recommissioning of the MEOLUTs located at Futtsu for IOC/FOC compliance (including for FGB ELT(DT), QMS). The tests got started in October 2023 with a completion expected by the end of March 2024. Also, JAMCC had been performing commissioning test for FGB ELT (DT) and SGB capability hosted by USMCC. JAMCC had completed all the necessary setting with relaying BeiDou Satellite Orbit Vector information.

Korea (rep. of): No significant information reported.

Malaysia: No significant information reported.

New Zealand: The New Zealand and Australian MEOLUTs both completed their commissioning tests and were approved FOC at the Open Council in 2023. Since 13 November, both MEOLUTs had been operating in a networked mode with a combined pass schedule generated daily by the New Zealand MEOLUT, which was sent to the Australia MEOLUT. The New Zealand MEOLUT assigned tracking for all 12 antennas to optimise system performance over a circular region with radius 6,000 km, centred midway between the two LUTs. The networking performance had been verified using the combined pass schedule.

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 MCC vendor, the fund was still been awaited from the Nigerian Government.

Norway: No significant information reported.

Pakistan: PAMCC had successfully installed LGM MCC and had 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 2024 after a software update to version of its MCC software by the vendor.

Peru: No significant information reported.

Qatar: In 2024-2025, 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 2024. Two SGB/FGB-capable MEOLUTs equipped with phased array antenna were being developed and were scheduled to be deployed in 2025. LUT locations were chosen to be near Kaliningrad and Nakhodka cities (Russia). GEOLUTs Khabarovsk (2732) and Krasnoyarsk Region (2739) were deployed for tracking Louch-5A (ID-222) and Louch-5V (ID-223), respectively, and were planned to be commissioned in 2024 accordingly. GEOLUT Kaliningrad Region (2734) was deployed with enhanced capability for tracking high-elliptical-orbit Arktika-M satellites.

Saudi Arabia: SAMCC started coordinating the connection of four more MEOLUT antennas in Riyadh; therefore, ten MEOLUT antennas were anticipated in total.

Singapore: No significant information reported.

South Africa: There had been unexpected delays in the final commissioning tests of the 6-channel MEOLUT in South Africa, the final commissioning testing was expected to be completed by the end of April 2024. South Africa is in the process of installing a LEOLUT channel collocated at the 6-channel MEOLUT site. The intention was to use this as a seventh MEOLUT channel if or when the LEOSAR system was terminated. The preparations for the commissioning of the new LGM MCC had been initiated with the nodal AUMCC. The FTPV was being setup and pre-commissioning tests were expected to begin towards the end of April 2024.

Spain: No significant information reported.

Thailand: THMCC had started to initiate MEOSAR installation and anticipated to be completed the installation in 2024.

Togo: The following assets had been procured by Togo administration, including one MEOLUT Next in L-Band only, one calibration beacon (with FGB & SGB capabilities), one reference beacon (with FGB & SGB capabilities), one MCC Next with LGM Capabilities, one RCC Next (with maritime, ground & aviation capabilities). The building was achieved end of 2022, allowing deployment of MCC Next, RCC Next and MEOLUT Next in 2023. Connectivity with the nodal MCC (Spain MCC) was established but was still to be properly configured. Training of operators was performed in 2023 on all systems (MEOLUT, MCC and RCC).

Türkiye: No significant information reported.

United Arab Emirates: In September, AEMCC installed a new DBF antenna capable of simultaneously detecting six MEOSAR satellites. As the MEOLUT was scheduled for IOC commissioning, AEMCC will have both a 6-channel antenna and a DBF antenna in place to support its operations. The exact date for the IOC commissioning was to be determined.

United Kingdom: Tentative schedule to complete IOC commissioning was late Spring/Summer 2024.

USA: A new Southwest USA (SUSA) MEOLUT was scheduled to be installed and commissioned as an FGB and SGB capable MEOLUT with a target date by the end of April 2024. A new Guam Phased Array Antenna (GPAA) was scheduled to be installed as a remote antenna to the Hawaii MEOLUT with a target operational date by the end of May 2024. A new phased array antenna was scheduled to be installed to supplement the existing antennas for the Hawaii MEOLUT with a target date of fall 2024. A new phased array antenna was scheduled to be installed to supplement the existing antennas for the Florida MEOLUT with a target date of fall 2024.

Viet Nam: Viet Nam MEOLUT was in the process of being installed and going to be commissioned in 2024. VNMCC was expected to be commissioned for LGM capability in 2025.

**Table 2.2.4-2: Details and Status of LGM MCCs
(31 December 2023)**

ID	MCC	Location	Ground Segment Operator	DDR	Status	Commissioning		Number of Alerts after Confirmation (1)	Other Capabilities (3) (4)s
						Testing	Formal Submission & Approval		
4700	AEMCC	Abu Dhabi	UAE	SCDDR	FOC	2021	EWG-3C/2023 CSC-69	999	
6050	ALMCC	Algiers	Algeria	SCDDR	FOC	2020-Q2	EWG-3C/2020/S4 CSC-64	999	
7010	ARMCC	El Palomar	Argentina	WDDR	Installed	Planned (2024)	Planned CSC-71	999	
6010	ASMCC	Badplaas	South Africa	SWPDDR	Planned (2023)	Planned (2024)	Planned CSC-71	999	
5030	AUMCC	Canberra	Australia	SWPDDR	FOC	2018-Q4	JC-32/CSC-61	999	(3) (4) EWG-3C/2023
7100	BRMCC	Brasilia	Brazil	WDDR	Installed	Planned (2024)	Planned CSC-71	999	
7250	CHMCC	Santiago	Chile	WDDR	FOC	2020-Q4	EWG-3C/2021/S1 CSC-66	999	
2730	CMC	Moscow	Russia	EDDR	FOC	2022-Q3	EWG-3C/2022 CSC-67	0	
3160	CMCC	Trenton	Canada	WDDR	Installed	Planned (2024)	Planned CSC-71	0 (LG) 999 (LGM)	
4120	CNMCC	Beijing	China (P.R. of)	NWPDDR	FOC	2023-Q2	EWG-3C/2023 CSC-69	0	
2090	CYMCC	Larnaca	Cyprus	CDDR	FOC	2019-Q3	EWG-3C/2020/S4 CSC-64	999	(3) TBD/2024
2270	FMCC	Toulouse	France	CDDR	FOC	2016-12	JC-30/CSC-57	0	(3) JC-36 (4) EWG-3C/2022
2400	GRMCC	Athens	Greece	CDDR	FOC	2021-Q1	EWG-3C/2021/S1 CSC-66	999	
4770	HKMCC	Hong Kong	Hong Kong, China	NWPDDR	Installed	Planned (2024)	Planned CSC-71	1	
5250	IDMCC	Jakarta	Indonesia	SWPDDR	Installed	Planned (2024)	Planned CSC-71	999	
4190	INMCC	Bangalore	India	EDDR	Installed	Planned (2024)	Planned CSC-71	999	
2470	ITMCC	Bari	Italy	CDDR	FOC (2)	2021-Q4	JC-36 CSC-67	999	
4310	JAMCC	Tokyo	Japan	NWPDDR	FOC	2020-Q2	EWG-3C/2020/S4 CSC-64	999	
4400	KOMCC	Incheon	Korea (Rep. of)	NWPDDR	Installed	Planned (2024)	Planned CSC-71	0	
5330	MYMCC	Kuntan	Malaysia	SWPDDR	Installed	Planned (2024)	Planned CSC-71	TBD	
6570	NIMCC	Abuja	Nigeria	SCDDR	TBD	TBD	TBD	999	
2570	NMCC	Bodo	Norway	CDDR	FOC	2017-06	JC-31/CSC-59	0	
4630	PAMCC	Karachi	Pakistan	EDDR	Installed	Planned (2024)	Planned CSC-71	999	
7600	PEMCC	Callao	Peru	WDDR	Installed	Planned (2024)	Planned CSC-71	999	
4660	QAMCC	Doha	Qatar	SCDDR	FOC (2)	2019-07	EWG-1/2019 CSC-62	999	

ID	MCC	Location	Ground Segment Operator	DDR	Status	Commissioning		Number of Alerts after Confirmation (1)	Other Capabilities (3) (4)s
						Testing	Formal Submission & Approval		
4030	SAMCC	Jeddah	Saudi Arabia	SCDDR	FOC	2022-Q4	EWG-3C/2023 CSC-69	999	
5630	SIMCC	Singapore	Singapore	SWPDDR	FOC	2020-Q2	EWG-3C/2020/S4 CSC-64	999	
2240	SPMCC	Maspalomas	Spain	SCDDR	FOC	2018-07	JC-32/CSC-61	999	(3) JC-37
4160	TAMCC	Taipei	ITDC	NWPDDR	FOC	2022-Q1	EWG-3C/2022 CSC-67	0	
6710	TGMCC	Lomé	Togo	SCDDR	Planned (2023)	Planned (2024)	Planned CSC-71	TBD	
5670	THMCC	Bangkok	Thailand	SWPDDR	Planned (2023)	Planned (2024)	Planned CSC-71	999	
2710	TRMCC	Ankara	Türkiye	CDDR	FOC	2020-Q3	EWG-3C/2020/S4 CSC-64	0	
2320	UKMCC	Fareham	UK	CDDR	FOC	2019-04	EWG-1/2019 CSC-62	999	
3660	USMCC	Suitland	USA	WDDR	FOC	2016-12	JC-30/CSC-57	999	(3) (4) JC-36
5740	VNMCC	Haiphong	Viet Nam	NWPDDR	Planned (2024)	Planned (2025)	Planned CSC-73	1	

Number of LGM MCCs:		Comments:
- LGM commissioned	20	(See Table 5)
- Planned to have their LGM commissioning report formally approved in 2024/2025	14	(See Table 5)
- Planned to have their LGM commissioning report formally approved with a date still to be determined	1	(NIMCC)
Total:	35	

Notes:

- FOC Commissioned against MEOSAR standards, operating at Full Operational Capability.
 IOC Commissioned against MEOSAR standards, operating at Initial Operational Capability.
 TBD To be determined.
 (1) Maximum number of alerts requested after position confirmation.
 (2) No associated MEOLUT is installed.

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 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 100% of the time.

Denmark: No significant information was reported.

France: About the calibration beacon TLSE-2, the beacon ID changed on 6 November 2023, and there was no unscheduled loss of service of these beacons in 2023.

Japan: The Futtsu Reference Beacon (B5FE18FED639240) was operational 99.99% of the time.

New Zealand: No significant information was reported.

Norway: Svalbard orbitography beacon (HEX: A0234BF8A7335D0) was 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.

United Arab Emirates: Abu Dhabi reference beacon was 100 % throughout the year. The Hex ID of the beacon was changed to ADEA2223F81FE0. Care should be taken that the SARP-3 search pattern would not properly parse the UAE reference beacon as currently configured. UAE raised this concern with Cospas-Sarsat, and the way forward would be to change the message to avoid the SARP-3 search pattern 111000101 (see document JC-37/7/2).

United Kingdom: No significant information was reported.

USA: The California simulator went into an anomalous condition on 7 December and was shut down completely on 10 December. After troubleshooting, it resumed normal operations on 9 January 2024.

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 more than 200 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 2019 to 2023 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 (2019 - 2023)

Beacon Type	2019	2020	2021	2022	2023
ELT	284,918	309,377	315,994	337,835	337,927
ELT(DT)	N/A	N/A	N/A	N/A	316
EPIRB	829,795	866,303	989,028	1,101,835	1,083,791
PLB	750,932	759,055	854,819	918,683	970,721
Total	1,865,645	1,934,735	2,159,841	2,358,353	2,392,755
Increase rate (n/n-1)	7.6%	3.7%	11.6%	9.2%	1.5%

Reported evaluation of new beacons used as a replacement in 2023 was 11,879.

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

Participants	Number of Detected Beacons Registered / Number of Detected Beacons (in Percentage)									
	ELT		ELT(DT)		EPIRB		PLB		ALL TYPES	
Algeria	19 / 29	65.5	0 / 0	NA	4 / 6	66.7	16 / 16	100	39 / 51	76.5
Argentina	20 / 31	64.5	0 / 0	NA	30 / 35	85.7	1 / 3	33.3	51 / 69	73.9
Australia	334 / 391	85.4	1 / 1	100	826 / 1,127	73.3	797 / 915	87.1	1,958 / 2,434	80.4
Brazil	633 / 1,026	61.7	0 / 0	NA	5 / 28	17.9	56 / 70	80.0	694 / 1,124	61.7
Canada	910 / 1,030	88.3	2 / 2	100	170 / 244	69.7	67 / 82	81.7	1,149 / 1,358	84.6
Chile	159 / 160	99.4	0 / 0	NA	21 / 23	91.3	22 / 22	100	202 / 205	98.5
China	318 / 318	100	0 / 0	NA	1,438 / 1,582	90.9	3 / 3	100	1,759 / 1,903	92.4
Cyprus	25 / 25	100	0 / 0	NA	20 / 20	100	7 / 7	100	52 / 52	100
Denmark	37 / 38	97.4	0 / 0	NA	64 / 67	95.5	14 / 14	100	115 / 119	96.6
Finland	26 / 26	100	0 / 0	NA	12 / 15	80.0	4 / 4	100	42 / 45	93.3
France	309 / 468	66.0	85 / 87	97.7	427 / 575	74.3	135 / 218	61.9	956 / 1,348	70.9
Germany	363 / 523	69.4	17 / 21	81.0	166 / 166	100	13 / 30	43.3	559 / 740	75.5
Greece	43 / 50	86.0	0 / 0	NA	95 / 104	91.3	5 / 5	100	143 / 159	89.9
Hong Kong - Chn	4 / 7	57.1	0 / 0	NA	45 / 67	67.2	0 / 4	0.0	49 / 78	62.8
India	167 / 192	87.0	0 / 0	NA	96 / 162	59.3	52 / 59	88.1	315 / 413	76.3
Indonesia	50 / 56	89.3	0 / 0	NA	100 / 110	90.9	8 / 10	80.0	158 / 176	89.8

	Number of Detected Beacons Registered / Number of Detected Beacons (in Percentage)										
Participants	ELT		ELT(DT)		EPIRB		PLB		ALL TYPES		
Italy	159 / 244	65.2	0 / 1	0.0	131 / 209	62.7	17 / 22	77.3	307 / 476	64.5	
ITDC - Chinese Taipei	25 / 25	100	0 / 0	NA	67 / 67	100	39 / 39	100	131 / 131	100	
Japan	46 / 54	85.2	0 / 0	NA	35 / 55	63.6	21 / 25	84.0	102 / 134	76.1	
Korea (Rep. of)	14 / 15	93.3	0 / 0	NA	39 / 41	95.1	0 / 0	NA	53 / 56	94.6	
Malaysia	10 / 12	83.3	0 / 0	NA	40 / 43	93.0	8 / 10	80.0	58 / 65	89.2	
Netherlands (The)	0 / 0	NA	0 / 0	NA	0 / 0	NA	0 / 0	NA	0 / 0	NA	
New Zealand	99 / 111	89.2	0 / 0	NA	126 / 199	63.3	553 / 658	84.0	778 / 968	80.4	
Nigeria	0 / 0	NA	0 / 0	NA	0 / 0	NA	0 / 0	NA	0 / 0	NA	
Norway	72 / 74	97.3	0 / 0	NA	204 / 216	94.4	24 / 24	100	300 / 314	95.5	
Pakistan	58 / 76	76.3	0 / 0	NA	3 / 11	27.3	3 / 11	27.3	64 / 98	65.3	
Peru	42 / 42	100	0 / 0	NA	82 / 82	100	7 / 7	100	131 / 131	100	
Poland	63 / 115	54.8	0 / 0	NA	4 / 15	26.7	9 / 20	45.0	76 / 150	50.7	
Qatar	91 / 107	85.0	0 / 0	NA	19 / 28	67.9	12 / 28	42.9	122 / 163	74.8	
Russian Federation	570 / 695	82.0	0 / 0	NA	150 / 181	82.9	0 / 2	0.0	720 / 878	82.0	
Saudi Arabia	71 / 78	91.0	0 / 0	NA	42 / 42	100	69 / 69	100	182 / 189	96.3	
Serbia	15 / 16	93.8	0 / 0	NA	0 / 1	0.0	0 / 0	NA	15 / 17	88.2	
Singapore	25 / 28	89.3	0 / 0	NA	9 / 9	100	2 / 11	18.2	36 / 48	75.0	
South Africa	201 / 243	82.7	0 / 0	NA	29 / 61	47.5	8 / 26	30.8	238 / 330	72.1	
Spain	177 / 237	74.7	17 / 22	77.3	257 / 361	71.2	0 / 0	NA	451 / 620	72.7	
Sweden	48 / 48	100	0 / 0	NA	25 / 25	100	36 / 36	100	109 / 109	100	
Switzerland	102 / 109	93.6	0 / 0	NA	2 / 20	10.0	8 / 11	72.7	112 / 140	80.0	
Thailand	11 / 52	21.2	0 / 0	NA	1 / 57	1.8	1 / 6	16.7	13 / 115	11.3	
Tunisia	12 / 17	70.6	0 / 0	NA	1 / 2	50.0	1 / 1	100	14 / 20	70.0	
Türkiye	280 / 289	96.9	0 / 0	NA	23 / 25	92.0	15 / 19	78.9	318 / 333	95.5	
United Arab Emirates	87 / 146	59.6	0 / 0	NA	11 / 45	24.4	14 / 20	70.0	112 / 211	53.1	
United Kingdom	316 / 454	69.6	7 / 12	58.3	309 / 806	38.3	226 / 378	59.8	858 / 1,650	52.0	
United States of America	7,413 / 11,420	64.9	31 / 44	70.5	5,337 / 6,759	79.0	2,938 / 4,017	73.1	15,719 / 22,240	70.7	
Viet Nam	15 / 16	93.8	0 / 0	NA	50 / 79	63.3	3 / 3	100	68 / 98	69.4	
All 2023	13,439 / 19,093	70.4	160 / 190	84.2	10,515 / 13,770	76.4	5,214 / 6,905	75.5	29,328 / 39,958	73.4	
All 2022	11,557 / 16,171	71.5	N/A / N/A	71.5	10,147 / 12,886	78.7	3,934 / 5,471	71.9	25,638 / 34,528	74.3	
All 2021	10,713 / 15,213	70.4	N/A / N/A	70.4	9,070 / 12,193	74.4	3,256 / 4,528	71.9	23,039 / 31,934	72.1	
All 2020	9,731 / 13,953	69.7	N/A / N/A	69.7	8,302 / 10,246	81.0	2,546 / 3,465	73.5	20,579 / 27,664	74.4	
All 2019	10,478 / 15,076	69.5	N/A / N/A	69.5	8,084 / 10,152	79.6	2,274 / 3,136	72.5	20,836 / 28,364	73.5	

Table 2.3.1-2 above shows the following percentage of detected beacons with own country code that were registered in 2023. The registration rates per beacon type for the year 2023 were as follows:

- ELTs: 70.4%,
- ELT(DT): 84.2%
- EPIRBs: 76.4%,
- PLBs: 75.9%,
- **All types**: 73.4%.

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

- ELTs: Thailand (21.2%),
- ELT(DT)s: not significant in 2023.
- EPIRBs: Brazil¹ (17.9%), Pakistan^{1, 2} (27.3%), Poland² (26.7%), Serbia^{1, 2} (0%), South Africa (47.5%), Switzerland¹ (10.0%), Thailand (1.8%), UAE¹ (24.4%) UK¹ (38.3%),
- PLBs: Argentina² (33.3%), Germany (43.3%), Hong Kong (China)² (0%), Pakistan^{1, 2} (27.3%), Poland (45.0%), Qatar¹ (42.9%), Russian Federation² (0%), Singapore² (18.2%), South Africa¹ (30.8%), Thailand² (16.7%).

Notes: (1) The same status as in 2022
(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 more than 200 Administrations in 2023) 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 73.5%:

- 2019 – 73.5%,
- 2020 – 74.4%,
- 2021 – 72.1%,
- 2022 – 74.3%,
- 2023 – 73.4%.

**Table 2.3.1-3: Estimated Total 406-MHz Beacon Population Evolution
(2019 - 2023)**

Beacon Type	2019	2020	2021	2022	2023
ELT	396,649	418,455	438,589	459,725	468,848
ELT(DT)	N/A	N/A	N/A	N/A	334
EPIRB	1,107,720	1,131,293	1,365,336	1,416,151	1,454,503
PLB	987,251	984,213	1,151,558	1,225,032	1,245,961
Total	2,491,620	2,533,961	2,955,483	3,100,908	3,169,646
Increase (n/n-1)	10.77%	1.70%	16.63%	4.92%	2.22%

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

Based on information received from beacon manufacturers during the 2023 survey and assumptions made by the Secretariat (i.e., the percentage of beacons produced for the replacement market) about 2,186,000 distress beacons operating at 406-MHz were in use at the end of 2023. A break-down of the estimated beacon population by beacon type (EPIRBs, ELTs, ELT(DT)s and PLBs) for 2019 - 2023 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
(2019 - 2023)**

Beacon Type	2019	2020	2021	2022	2023
ELT	246,831	246,078	246,416	247,287	274,392
ELT(DT)	N/A	N/A	N/A	N/A	N/A
EPIRB	852,795	873,281	896,402	927,438	1,012,236
PLB	758,549	766,910	793,944	816,336	899,748
Total	1,858,175	1,886,269	1,936,762	1,991,061	2,186,376
Increase rate (n/n-1)	-1.4%	1.5%	2.7%	2.8%	9.8%

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

The reported 2023 406-MHz Ship Security Alert System (SSAS) beacon population was 11,433 units.

**Table 2.3.3: 406-MHz SSAS Beacon Population
(31 December 2023)**

Administrations	Number of SSAS Beacons	Reporting Year
Algeria	45	2023
Belgium	73	2014
Bermuda - UK	127	2022
Bulgaria	12	2015
China (P.R. of)	4,391	2023
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
Netherlands (The)	553	2023
Türkiye	25	2023
Ukraine	4	2019
United States of America	265	2023
Vanuatu	177	2019
Total	11,433	

- 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 2023, the following 16 LEOLUTs reported less than the required **95.00%** availability. Comparatively, in 2018, 2019, 2020, 2021 and 2022, a total of 5, 18, 12, 11 and 17 operating LEOLUTs had respectively reported an availability rate lower than 95.00%.

1. Ouargla LEOLUT (6051) in Algeria – 0.00% (out of service since 30 November 2020),
2. El Palomar LEOLUT (7014) – 0.00% (unavailable for 8,760 hours due to hardware failure),
3. Rio Grande LEOLUT (7012) in Argentina – 53.97% (unavailable for 4,032 hours due to hardware failure),
4. Beijing (1) LEOLUT (4121) in China (P.R. of) – 87.82% (unavailable for 1,067 hours due to interference around antenna and aging of the installation),
5. Beijing (2) LEOLUT (4122) in China (P.R. of) – 89.53% (unavailable for 917 hours due to interference around antenna and aging of the installation),
6. Bangalore LEOLUT (4191) in India – 0.00% (unavailable for 8,760 hours due to servo issues),
7. Incheon LEOLUT (4403) in Korea (Rep. of) – 85.72% (unavailable for 1,251 hours),
8. Kuantan (1) LEOLUT (5331) in Malaysia – 86.61% (unavailable for 1,173 hours due to hardware failures),
9. Kuantan (2) LEOLUT (5332) in Malaysia – 86.31% (unavailable for 1,199 hours due to hardware failures),
10. Spitsbergen LEOLUT (2573) in Norway – 87.53% (unavailable for 1,092 hours due to communication protocol issues),
11. Nakhodka LEOLUT (2733) in the Russian Federation – 60.79% (unavailable for 3,435 hours due to antenna problems),
12. Ankara (2) LEOLUT (2712) in Türkiye – 88.74% (unavailable for 986 hours due to multiple failures),
13. Alaska (4) LEOLUT (3038) in the USA – 77.62 % (unavailable for 1,960 hours due to multiple failures),
14. Florida (3) LEOLUT (3667) in the USA - 94.85% (unavailable for 450 hours),
15. Guam (3) LEOLUT (3381) in the USA – 59.52% (unavailable for 3,545 hours due to an antenna motor part failure),
16. Guam (4) LEOLUT (3382) in the USA – 85.47% (unavailable for 1,273 hours due to azimuth motor failure).

Notes: The use of the Moscow LEOLUT (2731) in Russia was suspended pending upgrades expected in 2024.

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

GEOLUT:

Reported anomalies: in 2023, the following five GEOLUTs reported less than the required 95.00% availability. Comparatively, in 2018, 2019, 2020, 2021 and 2022, a total of two, one, one, six and seven operating GEOLUT(s) had respectively reported an availability rate lower than 95.00%.

1. Algiers GEOLUT (6053) in Algeria – 0.00% (unavailable for 8,760 hours since 8 June 2021),
2. El Palomar GEOLUT (7011) in Argentina – 0.00% (unavailable for 8,760 hours due to lack of support),
3. Toulouse GEOLUT (2273) in France – 65.67% (unavailable for 3,007 hours due support of commissioning and test activities),
4. Penteli GEOLUT (2402) in Greece – 86.75% (unavailable for 1,161 hours due to hardware malfunction at the collector antenna and damages due to a storm),
5. Khabarovsk GEOLUT (2738) in the Russian Federation – 18.45% (unavailable for 7,144 hours due to technical problems since April 2023),

MCC:

Reported anomalies: in 2023, the following eight MCCs reported less than the required 99.50% availability. Comparatively, in 2018, 2019, 2020, 2021 and 2022, a total of two, zero, five, six and eight MCCs had respectively reported an availability rate lower than 99.50%.

1. ALMCC (6050) in Algeria – 99.26% (unavailable for 64 hours),
2. ARMCC (7010) in Argentina – 47.31% (unavailable for 4,616 hours due to lack of support),
3. CMCC (3160) in Canada – 90.43% (unavailable for 838 hours due to a software issue),
4. FMCC (2270) in France – 99.44% (unavailable for 49.32 hours due to ELT(DT) processing and FTP transmission issues),
5. KOMCC (4400) in Korea – 83.44% (unavailable for 1,451 hours due to the migration to the new LGM MCC),
6. NMCC (2570) in Norway – 98.76% (unavailable for 109 hours),
7. SIMCC (5630) in Singapore – 99.30% (unavailable for 61 hours due to cybersecurity updates and maintenance),
8. TRMCC (2710) in Türkiye – 87.51% (unavailable for 1,094 hours due to multiple issues and lack of maintenance contract).

Note: the Abuja MCC (6570) in Nigeria remained configured as a SPOC of the SPMCC since 2016.

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)
(2019 - 2023)**

Year	ELT	ELT(DT)	EPIRB	PLB	All Types (Total)
2019	4.50%	N/A	0.92%	0.40%	1.28%
2020	3.98%	N/A	0.95%	0.43%	1.24%
2021	4.09%	N/A	0.93%	0.46%	1.21%
2022	3.87%	N/A	1.00%	0.42%	1.19%
2023	4.40%	59.52%	0.95%	0.60%	1.32%

During the last five years, from the operational perspective, the false alert rate average for all types of beacons was around 1.25%.

Anomalies: A high 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%) Chile¹ (17%), Cyprus (56.8%), Togo² (33.3%),
- ELT(DT)s: not significant in 2023.
- EPIRBs: (above 5%) Argentina¹ (9.1%), Chile (6.9%), Malaysia¹ (7.4%), Nigeria (6.8%), Pakistan^{1 2} (17.2%), Qatar (20.3%), Togo (51.2%), UAE¹ (8.8%),
- PLBs: (above 5%) Chile (6.0%), Pakistan¹ (7.0%), Qatar (6.2%), Türkiye (7.8%).

Notes: (1) The same status as in 2022 (2) Low number of alerts detected (<15).

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

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

Participants	ELT			ELT(DT)		EPIRB			PLB			ALL TYPES			
Algeria	29	/ 978	3.0%	0	/ 0	N/A	6	/ 509	1.2%	16	/ 561	2.9%	51	/ 2,048	2.5%
Argentina	242	/ 5,425	4.5%	0	/ 0	N/A	99	/ 1,082	9.1%	13	/ 300	4.3%	354	/ 6,807	5.2%
Australia	382	/ 8,807	4.3%	1	/ 3	33.3%	982	/ 512,534	0.2%	705	/ 243,993	0.3%	2,070	/ 765,337	0.3%
Brazil	997	/ 12,997	7.7%	0	/ 0	N/A	26	/ 687	3.8%	70	/ 3,041	2.3%	1,093	/ 16,725	6.5%
Canada	943	/ 29,456	3.2%	2	/ 29	6.9%	260	/ 35,801	0.7%	79	/ 29,130	0.3%	1,284	/ 94,416	1.4%
Chile	349	/ 2,058	17.0%	0	/ 0	N/A	89	/ 1,298	6.9%	36	/ 603	6.0%	474	/ 3,959	12.0%
China	313	/ 13,020	2.4%	0	/ 0	N/A	1,563	/ 163,460	1.0%	3	/ 245	1.2%	1,879	/ 176,725	1.1%
Cyprus	25	/ 44	56.8%	0	/ 0	N/A	20	/ 1,460	1.4%	7	/ 181	3.9%	52	/ 1,685	3.1%
Denmark	38	/ 1,166	3.3%	0	/ 0	N/A	64	/ 4,948	1.3%	14	/ 1,637	0.9%	116	/ 7,751	1.5%
Finland	26	/ 732	3.6%	0	/ 0	N/A	13	/ 2,676	0.5%	3	/ 2,300	0.1%	42	/ 5,708	0.7%
France	349	/ 18,756	1.9%	94	/ 217	43.3%	537	/ 21,095	2.5%	138	/ 40,180	0.3%	1,118	/ 80,248	1.4%
Germany	636	/ 19,792	3.2%	23	/ 21	109.5%	184	/ 8,948	2.1%	46	/ 9,231	0.5%	889	/ 37,992	2.3%
Greece	54	/ 828	6.5%	0	/ 0	N/A	107	/ 10,578	1.0%	5	/ 1,117	0.4%	166	/ 12,523	1.3%
Hong Kong - China	7	/ 1,463	0.5%	0	/ 4	0.0%	67	/ 3,210	2.1%	4	/ 190	2.1%	78	/ 4,867	1.6%
India	78	/ 5,960	1.3%	0	/ 25	0.0%	240	/ 14,666	1.6%	58	/ 7,343	0.8%	376	/ 27,994	1.3%
Indonesia	15	/ 4,103	0.4%	0	/ 0	N/A	100	/ 4,084	2.4%	2	/ 549	0.4%	117	/ 8,736	1.3%
Italy	368	/ 6,674	5.5%	1	/ 10	10.0%	284	/ 21,261	1.3%	68	/ 7,523	0.9%	721	/ 35,468	2.0%
ITDC - Chinese Taipei	24	/ 1,027	2.3%	0	/ 2	0.0%	62	/ 2,835	2.2%	39	/ 1,820	2.1%	125	/ 5,684	2.2%
Japan	52	/ 5,659	0.9%	0	/ 0	N/A	53	/ 9,516	0.6%	21	/ 1,705	1.2%	126	/ 16,880	0.7%
Korea (Rep. of)	14	/ 835	1.7%	0	/ 0	N/A	33	/ 6,710	0.5%	0	/ 0	N/A	47	/ 7,545	0.6%
Malaysia	16	/ 1,592	1.0%	0	/ 0	N/A	71	/ 963	7.4%	12	/ 765	1.6%	99	/ 3,320	3.0%
Netherlands (The)	0	/ 1,066	0.0%	0	/ 0	N/A	0	/ 5,174	0.0%	0	/ 3,218	0.0%	0	/ 9,458	0.0%
New Zealand	99	/ 3,570	2.8%	0	/ 0	N/A	177	/ 44,500	0.4%	376	/ 125,804	0.3%	652	/ 173,874	0.4%
Nigeria	40	/ 714	5.6%	0	/ 0	N/A	109	/ 1,600	6.8%	9	/ 357	2.5%	158	/ 2,671	5.9%
Norway	73	/ 1,122	6.5%	0	/ 0	N/A	210	/ 13,703	1.5%	22	/ 5,000	0.4%	305	/ 19,825	1.5%
Pakistan	56	/ 785	7.1%	0	/ 0	N/A	11	/ 64	17.2%	11	/ 157	7.0%	78	/ 1,006	7.8%
Peru	41	/ 459	8.9%	0	/ 0	N/A	77	/ 6,351	1.2%	6	/ 170	3.5%	124	/ 6,980	1.8%
Poland	123	/ 2,654	4.6%	0	/ 0	N/A	24	/ 6,116	0.4%	23	/ 5,587	0.4%	170	/ 14,357	1.2%
Qatar	113	/ 1,376	8.2%	0	/ 0	N/A	29	/ 143	20.3%	28	/ 453	6.2%	170	/ 1,972	8.6%
Russian Federation	676	/ 26,806	2.5%	0	/ 0	N/A	178	/ 14,911	1.2%	2	/ 10,091	0.0%	856	/ 51,808	1.7%
Saudi Arabia	12	/ 1,399	0.9%	0	/ 0	N/A	6	/ 151	4.0%	5	/ 763	0.7%	23	/ 2,313	1.0%
Serbia	16	/ 256	6.3%	0	/ 0	N/A	1	/ 0	N/A	0	/ 25	0.0%	17	/ 281	6.0%
Singapore	30	/ 906	3.3%	0	/ 0	N/A	93	/ 2,461	3.8%	14	/ 484	2.9%	137	/ 3,851	3.6%
South Africa	243	/ 4,358	5.6%	0	/ 0	N/A	61	/ 4,941	1.2%	26	/ 6,032	0.4%	330	/ 15,331	2.2%
Spain	245	/ 2,768	8.9%	22	/ 7	314.3%	373	/ 30,904	1.2%	0	/ 0	N/A	640	/ 33,679	1.9%

Participants	ELT		ELT(DT)		EPIRB		PLB		ALL TYPES	
Sweden	5 / 1,155	0.4%	0 / 0	N/A	0 / 3,164	0.0%	1 / 14,924	0.0%	6 / 19,243	0.0%
Switzerland	96 / 3,672	2.6%	0 / 0	N/A	20 / 1,363	1.5%	11 / 4,734	0.2%	127 / 9,769	1.3%
Thailand	46 / 2,851	1.6%	0 / 0	N/A	56 / 2,793	2.0%	6 / 516	1.2%	108 / 6,160	1.8%
Togo	3 / 9	33.3%	0 / 0	N/A	21 / 41	51.2%	0 / 0	N/A	24 / 50	48.0%
Tunisia	17 / 307	5.5%	0 / 0	N/A	2 / 193	1.0%	1 / 70	1.4%	20 / 570	3.5%
Türkiye	289 / 3,697	7.8%	0 / 0	N/A	25 / 1,124	2.2%	19 / 243	7.8%	333 / 5,064	6.6%
United Arab Emirates	169 / 5,305	3.2%	0 / 0	N/A	170 / 1,923	8.8%	22 / 447	4.9%	361 / 7,675	4.7%
United Kingdom	173 / 11,925	1.5%	12 / 12	100.0%	228 / 91,294	0.2%	159 / 133,805	0.1%	572 / 237,036	0.2%
United States of America	12,601 / 249,569	5.0%	45 / 4	1125.0%	6,967 / 390,915	1.8%	5,447 / 580,375	0.9%	25,060 / 1,220,863	2.1%
Viet Nam	16 / 747	2.1%	0 / 0	N/A	78 / 2,353	3.3%	3 / 292	1.0%	97 / 3,392	2.9%
All 2023	20,139 / 468,848	4.3%	200 / 334	59.9%	13,776 / 1,454,503	0.9%	7,530 / 1,245,961	0.6%	41,445 / 3,169,312	1.3%

Note: MYMCC and TGMCC were under development in 2023, and NIMCC was Commissioned/Not operational (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) (2019 - 2023)

Year	FA + UA	/	Total	406 MHz (All Types)
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%
2023	47,427	/	48,987	96.82%

In 2023, the average SAR false alert rate was 96.82%, i.e., about one real alert in 31 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	588	/	589	99.83%
Argentina	354	/	364	97.25%
Australia	2,302	/	2,626	87.66%
Brazil	1,424	/	1,455	97.87%
Canada	1,480	/	1,557	95.05%
Chile	474	/	486	97.53%
China	2,014	/	2,035	98.97%
Cyprus	52	/	53	98.11%
France	4,011	/	4,136	96.98%
Greece	181	/	186	97.31%
Hong Kong - China	675	/	680	99.26%
India	376	/	385	97.66%
Indonesia	203	/	207	98.07%
Italy	1,608	/	1,642	97.93%
ITDC - Chinese Taipei	189	/	195	96.92%
Japan	419	/	435	96.32%
Korea (Rep. of)	378	/	387	97.67%
New Zealand	632	/	965	65.49%
Norway	1,347	/	1,388	97.05%
Pakistan	226	/	226	100.00%
Peru	124	/	131	94.66%
Qatar	152	/	152	100.00%
Russian Federation	1,310	/	1,336	98.05%
Saudi Arabia	373	/	379	98.42%
Singapore	406	/	415	97.83%
South Africa	1,018	/	1,034	98.45%
Spain	1,585	/	1,612	98.33%
Thailand	108	/	115	93.91%
Türkiye	564	/	570	98.95%
United Arab Emirates	361	/	365	98.90%
United Kingdom	572	/	598	95.65%
United States of America	21,515	/	21,875	98.35%
Viet Nam	406	/	408	99.51%
Total	47,427	/	48,987	96.82%

Note: MYMCC and TGMCC were under development in 2023, 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 Operators	Distress Alerts					False Alerts																				
						Unfiltered Processing Anomalies	Operational False Alerts (Beacon Activations)																			
							Beacon Mishandling					Beacon Malfunction					Mounting/Avionics Interface Failure					Environmental Conditions				
	ELT*	ELT(DT)	EPIRB	PLB	Total		ELT*	ELT(DT)	EPIRB	PLB	Total	ELT*	ELT(DT)	EPIRB	PLB	Total	ELT*	ELT(DT)	EPIRB	PLB	Total					
Algeria	1	0	0	0	1	0	30	0	25	10	65	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Argentina	5	0	5	0	10	0	103	0	14	4	121	7	0	2	0	9	3	0	1	0	4	1	0	9	0	10
Australia	14	0	133	177	324	0	241	1	292	280	814	62	0	111	62	235	0	0	15	0	15	2	0	72	4	78
Brazil	27	0	4	0	31	0	581	0	4	37	622	110	0	0	114	224	6	0	0	0	6	3	0	0	0	3
Canada	60	0	12	5	77	78	734	4	131	62	931	78	0	24	1	103	0	0	7	0	7	2	0	11	1	14
Chile	10	0	1	1	12	0	88	0	15	8	111	6	0	0	0	6	0	0	1	0	1	2	0	7	0	9
China	5	0	16	0	21	0	378	0	1,518	0	1,896	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0
Cyprus	0	0	1	0	1	0	14	0	5	5	24	0	0	2	0	2	0	0	0	0	0	0	0	2	0	2
France	70	0	38	17	125	364	666	44	239	107	1,056	148	7	85	5	245	3	0	4	1	8	25	0	94	3	122
Greece	1	0	3	1	5	0	23	0	33	8	64	2	0	0	0	2	0	0	1	0	1	3	0	15	0	18
Hong Kong - Chn	4	0	1	0	5	0	0	0	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
India	8	0	1	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indonesia	2	0	2	0	4	0	17	0	35	8	60	0	0	15	0	15	2	0	3	0	5	0	0	22	0	22
Italy	27	0	6	1	34	188	317	1	126	29	473	33	0	18	2	53	8	0	1	0	9	9	0	14	0	23
ITDC - Chinese Taipei	0	0	5	1	6	0	16	0	83	34	133	1	0	8	2	11	0	0	0	0	0	1	0	15	0	16
Japan	2	0	9	5	16	0	35	0	26	9	70	9	0	19	4	32	0	0	2	0	2	1	0	8	0	9
Korea (Rep. of)	1	0	8	0	9	0	61	0	64	0	125	4	0	16	0	20	2	0	2	0	4	1	0	10	0	11
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	N/A	N/A	N/A	N/A	N/A
New Zealand	12	0	20	301	333	1	76	0	98	245	419	10	0	20	34	64	0	0	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	N/A	N/A	N/A	N/A	N/A
Norway	11	0	17	13	41	0	187	0	66	59	312	18	0	17	6	41	1	0	3	1	5	5	0	51	7	63
Pakistan	0	0	0	0	0	0	6	0	0	0	6	1	0	2	0	3	0	0	0	0	0	0	0	0	0	0
Peru	1	0	5	1	7	0	27	0	21	5	53	5	0	10	0	15	3	0	17	0	20	4	0	10	0	14
Qatar	0	0	0	0	0	0	21	0	11	4	36	2	0	2	0	4	0	0	0	0	0	0	0	1	0	1
Russian Federation	24	0	2	0	26	0	686	0	166	4	856	2	0	1	0	3	2	0	0	0	2	1	0	8	0	9
Saudi Arabia	0	0	6	0	6	0	45	0	34	27	106	0	0	0	0	0	0	0	0	0	0	33	0	29	3	65
Singapore	0	0	9	0	9	0	4	0	30	0	34	1	0	3	0	4	0	0	3	0	3	0	0	15	0	15
South Africa	12	0	4	0	16	0	166	0	20	10	196	17	0	8	0	25	2	0	3	0	5	1	0	4	0	5
Spain	8	0	18	1	27	0	92	4	112	8	216	25	0	12	2	39	0	0	2	0	2	3	0	38	1	42
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	N/A	N/A	N/A	N/A	N/A
Thailand	1	0	0	0	1	0	5	0	1	0	6	1	0	3	0	4	3	0	0	0	3	1	0	0	0	1
Türkiye	3	0	3	0	6	0	241	0	64	16	321	35	0	15	1	51	2	0	0	0	2	3	0	15	0	18
United Arab Emirates	1	0	3	0	4	0	45	0	51	6	102	0	0	3	0	3	0	0	0	0	0	5	0	10	0	15
United Kingdom	2	0	12	12	26	0	47	0	47	62	156	7	0	17	26	50	0	0	9	0	9	2	0	37	3	42
United States of America	184	0	66	110	360	0	3,731	0	855	1,124	5,710	387	1	226	96	710	8	0	24	1	33	140	0	95	35	270
Viet Nam	1	0	1	0	2	47	3	0	23	1	27	1	0	13	0	14	0	0	0	0	0	0	0	23	0	23
Total	497	0	411	646	1,554	678	8,686	54	4,215	2,172	15,127	973	8	654	355	1,990	45	0	98	3	146	248	0	615	57	920

Note: MYMCC and TGMCC were under development in 2023, 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 Operators	False Alerts															Undetermined					Total				Total	
	Operational False Alerts (Beacon Activations)																									
	Maintenance Activations					Voluntary Activations					Unknown															
	ELT*	ELT(DT)	EPIRB	PLB	Total	ELT*	ELT(DT)	EPIRB	PLB	Total	ELT*	ELT(DT)	EPIRB	PLB	Total	Total FA	ELT*	ELT(DT)	EPIRB	PLB	Total	ELT*	ELT(DT)	EPIRB	PLB	
Algeria	0	0	0	0	0	0	0	0	0	0	99	0	61	25	185	251	108	0	210	19	337	239	0	296	54	589
Argentina	33	0	2	0	35	6	0	1	3	10	79	0	65	6	150	339	10	0	5	0	15	247	0	104	13	364
Australia	49	0	10	62	121	1	0	7	20	28	1	0	28	17	46	1,337	81	0	588	311	980	451	1	1,256	933	2,641
Brazil	0	0	0	114	114	40	0	0	0	40	114	0	17	19	150	1,159	269	0	91	19	379	1,150	0	116	303	1,569
Canada	26	1	1	1	29	0	0	0	2	2	85	0	31	9	125	1,289	67	0	101	24	192	1,052	5	318	105	1,480
Chile	132	0	8	0	140	33	0	2	0	35	55	0	28	5	88	390	33	0	28	9	70	359	0	90	23	472
China	0	0	0	0	0	0	0	1	0	1	21	0	90	4	115	2,014	0	0	0	0	0	404	0	1,627	4	2,035
Cyprus	0	0	0	0	0	0	0	0	0	0	11	0	11	2	24	52	0	0	0	0	0	25	0	21	7	53
France	213	21	19	5	258	60	7	4	2	73	206	8	264	25	503	2,629	527	47	544	265	1,383	1,918	134	1,291	430	3,773
Greece	8	0	4	0	12	1	0	1	0	2	15	0	26	0	41	140	5	0	32	0	37	58	0	115	9	182
Hong Kong - Chn	0	0	0	0	0	0	0	0	0	0	103	0	540	26	669	675	0	0	0	0	0	107	0	547	26	680
India	0	0	0	0	0	0	0	0	0	0	58	0	121	45	224	224	20	0	119	13	152	86	0	241	58	385
Indonesia	25	0	4	0	29	7	0	3	0	10	5	0	28	2	35	176	6	0	20	1	27	64	0	132	11	207
Italy	34	2	7	2	45	32	0	10	4	46	77	0	75	7	159	996	370	3	354	74	801	907	6	611	119	1,643
ITDC - Chinese Taipei	2	0	0	2	4	0	0	0	0	0	5	0	18	3	26	190	0	0	0	0	0	25	0	129	42	196
Japan	0	0	0	4	4	0	0	0	0	0	33	0	145	8	186	303	30	0	81	9	120	110	0	290	39	439
Korea (Rep. of)	17	0	9	0	26	0	0	0	0	0	42	0	78	8	128	314	13	0	45	6	64	141	0	232	14	387
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	N/A	N/A	N/A	N/A	N/A
New Zealand	0	0	0	34	34	2	0	1	17	20	0	0	0	0	0	538	6	0	70	53	129	106	0	209	684	999
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	N/A	N/A	N/A	N/A	N/A
Norway	140	0	22	6	168	5	0	3	13	21	268	0	395	67	730	1,340	0	0	5	3	8	635	0	579	175	1,389
Pakistan	9	0	0	0	9	0	0	0	0	0	55	0	29	13	97	115	25	0	77	9	111	96	0	108	22	226
Peru	2	0	12	0	14	0	0	7	1	8	0	0	0	0	0	124	0	0	0	0	0	42	0	82	7	131
Qatar	62	0	0	0	62	0	0	0	1	1	11	0	14	20	45	149	0	0	0	0	0	96	0	28	25	149
Russian Federation	31	0	1	0	32	8	0	0	0	8	161	0	72	7	240	1,150	98	0	54	8	160	1,013	0	304	19	1,336
Saudi Arabia	9	0	7	0	16	2	0	0	2	4	0	0	34	33	67	258	33	0	27	43	103	122	0	137	108	367
Singapore	14	0	0	0	14	1	0	0	0	1	157	0	0	143	300	371	0	0	33	0	33	177	0	93	143	413
South Africa	3	0	0	0	3	2	0	0	1	3	85	0	84	13	182	419	223	0	321	55	599	511	0	444	79	1,034
Spain	11	0	14	2	27	11	1	9	1	22	63	7	180	19	269	617	166	10	709	85	970	379	22	1,094	119	1,614
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	N/A	N/A	N/A	N/A	N/A
Thailand	6	0	3	0	9	0	0	0	0	0	35	0	50	6	91	114	0	0	0	0	0	52	0	57	6	115
Türkiye	87	0	5	1	93	3	0	3	0	6	29	0	39	3	71	562	0	0	0	0	0	403	0	144	21	568
United Arab Emirates	70	0	5	0	75	0	0	0	0	0	36	0	82	12	130	325	13	0	19	3	35	170	0	173	21	364
United Kingdom	13	0	5	26	44	1	0	0	0	1	46	12	56	37	151	453	57	0	57	23	137	175	12	240	189	616
United States of America	633	2	57	96	788	18	0	16	30	64	1,525	0	1,073	608	3,206	10,781	4,990	13	4,294	1,490	10,787	11,616	16	6,706	3,590	21,928
Viet Nam	9	0	3	0	12	0	0	0	0	0	5	0	19	1	25	148	47	0	246	11	304	66	0	328	13	407
Total	1,638	26	198	355	2,217	233	8	68	97	406	3,485	27	3,753	1,193	8,458	29,942	7,197	73	8,130	2,533	17,933	23,002	196	18,142	7,411	48,751

Note: MYMCC and TGMCC were under development in 2023, 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 2023 by MCCs who provided the complete breakdown.

Tables 3.3.3: Statistics on 406-MHz Alerts by Category

	Number Alerts Reported and Percentage								
	ELT*		ELT(DT)		EPIRB		PLB		All Types
Distress Alerts	497	31.98%	0	N/A	411	26.45%	646	41.57%	1,554

Category of False Alert	Number Alerts Reported and Percentage									
	ELT*		ELT(DT)		EPIRB		PLB		All Types	
Beacon Mishandling	8,686	56.74%	54	43.90%	4,215	43.90%	2,172	51.32%	15,073	51.72%
Beacon Malfunction	973	6.36%	8	6.50%	654	6.81%	355	8.39%	1,982	6.80%
Mounting/ Avionics Interface Failure	45	0.29%	0	0.00%	98	1.02%	3	0.07%	146	0.50%
Environmental Conditions	248	1.62%	0	0.00%	615	6.41%	57	1.35%	920	3.16%
Maintenance Activations	1,638	10.70%	26	21.14%	198	2.06%	355	8.39%	2,191	7.52%
Voluntary Activations	233	1.52%	8	6.50%	68	0.71%	97	2.29%	398	1.37%
Unknown	3,485	22.77%	27	21.95%	3,753	39.09%	1,193	28.19%	8,431	28.93%
Total	15,308	52.53%	123	0.42%	9,601	32.95%	4,232	14.52%	29,141	100%

	Number Alerts Reported and Percentage								
	ELT*		ELT(DT)		EPIRB		PLB		All Types
Undetermined	7,197	40.13%	73	0.41%	8,130	45.34%	2,533	14.12%	17,933

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
ARMCC	PEMCC	Test Backup	01-Jan-23	4.00	Annual backup test
AUMCC	ASMCC	Test	01-Jan-23	2.00	Backup test.
ITMCC	TRMCC	Real	01-Jan-23	1,087.00	System failure (started at 20-Dec-2022).
USMCC	AUMCC	Real	01-Jan-23	3.00	Access issue.
HKMCC	TAMCC	Real	05-Jan-23	5.50	System upgrade.
SPMCC	QAMCC	Real	07-Jan-23	76.43	GEOLUT failure.
FMCC	CMC	Real	10-Jan-23	3.00	Software upgrade.
USMCC	CHMCC	Real	12-Jan-23	5.47	Hardware failure.
USMCC	JAMCC	Real	13-Jan-23	12.40	Annual backup test.
USMCC	CMCC	Real	13-Jan-23	0.83	Staff lost access to computers.
USMCC	CHMCC	Real	17-Jan-23	5.43	Software upgrade.
USMCC	AUMCC	Real	20-Jan-23	1.95	Internet outage.
SPMCC	QAMCC	Real	23-Jan-23	4.92	Software upgrade.
SPMCC	QAMCC	Real	24-Jan-23	5.92	Software upgrade.
SPMCC	QAMCC	Real	26-Jan-23	3.00	Software troubleshooting for server communication error.
SPMCC	ALMCC	Real	31-Jan-23	8.82	Database problems.
CHMCC	ARMCC	Real	04-Feb-23	288.00	Communications link failure.
USMCC	CHMCC	Real	05-Feb-23	13.10	Fiber optical cutting.
USMCC	CHMCC	Real	05-Feb-23	15.52	Large volume of non-sequential input data .
NMCC	UKMCC	Real.	06-Feb-23	7.00	Upgrade.
ITMCC	CYMCC	Real	08-Feb-23	47.92	Maintenance.
FMCC	SPMCC	Real	09-Feb-23	0.67	Software upgrade.
SIMCC	IDMCC	Test	15-Feb-23	6.00	Backup test.
CMC	INMCC	Real	16-Feb-23	17.40	Server hard disk issue.
THMCC	SIMCC	Real	21-Feb-23	6.72	Preventive maintenance.
USMCC	BRMCC	Real	22-Feb-23	0.28	Unreported.
FMCC	SPMCC	Real	23-Feb-23	1.00	Technical problems.
SPMCC	ALMCC	Real	27-Feb-23	8.87	Scheduled maintenance.
FMCC	ITMCC	Real	28-Feb-23	1.58	Server failure.
SPMCC	FMCC	Real	02-Mar-23	4.78	Firewall upgrade.
SPMCC	SAMCC	Real	06-Mar-23	1.22	Commissioning tests.
SPMCC	ALMCC	Real	08-Mar-23	4.32	Scheduled maintenance.
SPMCC	ALMCC	Real	09-Mar-23	3.67	Technical problems.

MCC Performing the Backup	MCC Backed up	Type	Starting Date	Duration	Comments
FMCC	ITMCC	Real	13-Mar-23	1.58	Technical Maintenance.
SPMCC	SAMCC	Real	15-Mar-23	3.00	Communication problems.
BRMCC2	BRMCC1	Real	25-Mar-23	9.33	Failure to communicate with nodal MCC.
BRMCC2	BRMCC1	Real	26-Mar-23	1.25	Failure to communicate with nodal MCC.
THMCC	SIMCC	Real	28-Mar-23	8.77	Preventive maintenance.
FMCC	ITMCC	Real	02-Apr-23	2.25	Technical problem.
HKMCC	TAMCC	Real	13-Apr-23	24.33	TAMCC DRMCC failover test.
USMCC	CHMCC	Real	15-Apr-23	10.77	FTP failure.
SPMCC	ALMCC	Real	18-Apr-23	6.22	Scheduled maintenance.
FMCC	ITMCC	Real	21-Apr-23	0.75	Network failure.
CMC	INMCC	Real	25-Apr-23	2.00	Power failure.
THMCC	SIMCC	Real	25-Apr-23	7.38	Preventive maintenance.
FMCC	SPMCC	Real	26-Apr-23	1.50	Maintenance.
SPMCC	ALMCC	Real	03-May-23	7.13	Communication problems.
UKMCC	NMCC	Real.	03-May-23	2.50	Unreported.
SPMCC	FMCC	Real	04-May-23	2.42	Annual electrical maintenance.
SPMCC	ALMCC	Real	04-May-23	5.55	Communications failure.
FMCC	SPMCC	Real	09-May-23	1.92	Maintenance.
HKMCC	VNMCC	Test	09-May-23	6.00	Annual backup test.
SPMCC	AEMCC	Real	10-May-23	3.62	Scheduled maintenance.
HKMCC	CNMCC	Test	16-May-23	6.00	Annual backup test.
FMCC	ITMCC	Real	19-May-23	1.50	Hardware maintenance.
SPMCC	FMCC	Real	19-May-23	1.92	Software failure.
THMCC	SIMCC	Real	20-May-23	5.00	Preventive maintenance.
UKMCC	NMCC	Real	20-May-23	2.00	Fire alarm at JRCC.
SPMCC	FMCC	Real	21-May-23	0.83	Network failure.
CHMCC	ARMCC	Real	22-May-23	5,356.40	ARMCC technical problems. Long term backup.
HKMCC	TAMCC	Real	22-May-23	27.83	System upgrade.
SPMCC	SAMCC	Real	25-May-23	0.67	Maintenance (not scheduled).
SPMCC	FMCC	Real	26-May-23	1.67	Software failure.
USMCC	JAMCC	Real	27-May-23	45.75	Unreported.
NMCC	UKMCC	Real	09-Jun-23	35.00	Unreported.
THMCC	SIMCC	Real	09-Jun-23	4.08	MCC unserviceable.
USMCC	CMCC	Real	11-Jun-23	1.10	Lost server connection.
FMCC	ITMCC	Real	12-Jun-23	10.00	Network infrastructure maintenance.
USMCC	CMCC	Real	13-Jun-23	0.50	Lost server connection.
USMCC	BRMCC	Real	15-Jun-23	5.63	Network issue due a new antenna installation.
SPMCC	ALMCC	Real	20-Jun-23	4.97	Servers problems.
USMCC	CHMCC	Real	20-Jun-23	2.05	Unreported.

MCC Performing the Backup	MCC Backed up	Type	Starting Date	Duration	Comments
CHMCC	ARMCC	Real	22-Jun-23	4,600.00	Failure operating system.
USMCC	CMCC	Real	26-Jun-23	0.93	Power outage.
THMCC	SIMCC	Real	27-Jun-23	7.00	Preventive maintenance.
THMCC	SIMCC	Real	04-Jul-23	8.00	Preventive maintenance.
SPMCC	FMCC	Real	06-Jul-23	6.32	Scheduled maintenance.
SPMCC	FMCC	Real	12-Jul-23	7.40	Technical problems.
ITMCC	GRMCC	Test	13-Jul-23	6.00	Annual backup test.
USMCC	BRMCC	Combined	14-Jul-23	7.50	Hardware upgrade.
FMCC	ITMCC	Real	19-Jul-23	0.75	Software maintenance.
NMCC	UKMCC	Real	23-Jul-23	6.00	Unreported.
SPMCC	SAMCC	Real	26-Jul-23	24.00	Reconfiguration previous to LGM IOC.
USMCC	CMCC	Real	27-Jul-23	0.80	Loss of power.
THMCC	SIMCC	Real	31-Jul-23	9.23	Preventive maintenance.
UKMCC	NMCC	Real	01-Aug-23	10.00	Unreported.
SPMCC	AEMCC	Real	02-Aug-23	24.00	Reconfiguration previous to LGM IOC.
FMCC	ITMCC	Real	04-Aug-23	2.72	Hardware maintenance.
SPMCC	FMCC	Real	06-Aug-23	0.87	Hardware failure.
SPMCC	FMCC	Real	06-Aug-23	20.25	Hardware failure.
USMCC	BRMCC	Combined	10-Aug-23	4.40	Hardware upgrade.
UKMCC	NMCC	Real.	19-Aug-23	4.00	Unreported.
NMCC	UKMCC	Real	27-Aug-23	27.00	Unreported.
THMCC	SIMCC	Real	31-Aug-23	6.57	Preventive maintenance.
USMCC	CMCC	Real	06-Sep-23	834.93	Major software error.
USMCC	CMCC	Real	07-Sep-23	811.10	Unreported.
NMCC	UKMCC	Real	08-Sep-23	5.00	Unreported.
SPMCC	QAMCC	Combined	12-Sep-23	6.00	Software upgrade (5h) and completion of backup test (1h).
TAMCC	HKMCC	Test	13-Sep-23	6.25	Planned annual backup test.
HKMCC	TAMCC	Test	14-Sep-23	6.16	Annual backup test.
NMCC	UKMCC	Real	14-Sep-23	10.00	Preventive maintenance.
USMCC	CHMCC	Real	14-Sep-23	1.72	Unreported.
NMCC	UKMCC	Real	16-Sep-23	10.00	Unreported.
HKMCC	TAMCC	Real	17-Sep-23	3.00	System server inspection and test.
FMCC	SPMCC	Real	20-Sep-23	1.17	Software maintenance.
NMCC	UKMCC	Real	20-Sep-23	8.00	Upgrade.
NMCC	UKMCC	Real.	21-Sep-23	1.00	Fire alarm at JRCC.
UKMCC	NMCC	Real.	24-Sep-23	1.00	Unreported.
ITMCC	CYMCC	Real	27-Sep-23	9.00	Maintenance.
NMCC	UKMCC	Real.	29-Sep-23	6.00	Unreported.

MCC Performing the Backup	MCC Backed up	Type	Starting Date	Duration	Comments
THMCC	SIMCC	Real	05-Oct-23	4.77	Software upgrade and preventive maintenance.
SPMCC	ALMCC	Real	11-Oct-23	5.33	Software upgrade.
SPMCC	AEMCC	Real	12-Oct-23	9.78	Maintenance (not coordinated).
NMCC	UKMCC	Real	24-Oct-23	1.00	Unreported.
SPMCC	AEMCC	Real	31-Oct-23	3.00	Internet provider issue (FTP).
UKMCC	NMCC	Real	11-Nov-23	1.00	Fire alarm at JRCC.
SIMCC	THMCC	Real	13-Nov-23	22.27	System technical Issue.
SPMCC	FMCC	Real	16-Nov-23	1.05	Technical problems.
SPMCC	ALMCC	Real	16-Nov-23	6.33	Scheduled maintenance.
UKMCC	NMCC	Real	25-Nov-23	1.00	Fire alarm at JRCC.
SPMCC	ALMCC	Real	28-Nov-23	3.45	Internal test script FGB ELT(DT) execution.
ITMCC	TRMCC	Real	07-Dec-23	5.00	Power outage.
UKMCC	NMCC	Real	11-Dec-23	6.00	Northern data centre SAT.
HKMCC	TAMCC	Real	12-Dec-23	3.25	System vender upgrade MCC server software.
FMCC	CMC	Test	15-Dec-23	6.00	Annual backup test.
FMCC	SPMCC	Real	18-Dec-23	7.75	Database maintenance.
SPMCC	FMCC	Real	19-Dec-23	1.20	FTP out of service.
ITMCC	TRMCC	Real	24-Dec-23	7.25	System malfunction.

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 2023, there were at least 1,076 SAR events assisted by Cospas-Sarsat alert data and 3,109 persons were rescued.

In 2023, the average number of persons rescued in one SAR event assisted by Cospas-Sarsat data was 2.89.

There were also 347 distress submitted incident reports (involving 579 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.

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	204	0	10	214
Maritime	0	316	75	391
Land	0	3	468	471
Total	204	319	553	1,076

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	266	0	2	268
Maritime	0	26	13	40
Land	0	0	38	39
Total	266	26	53	347

Anomalies:

In 14 of the 1,423 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 Involving the Country of Registration	Number of Anomalies
Australia	229	3
Cook Islands	4	1
France	48	1
Germany	18	1
Italy	13	1
Saint Vincent and the Grenadines	1	1
United Kingdom	19	2
United States of America	154	3
(953) Out of Range	1	1
TOTAL	(1,423)	14

Events where anomalies were reported:

SAR Event ID	Date of incident	Type of Incident	Beacon Type	Country Code	Vehicle Flag	Beacon Flag
GR-001	15-01-2023	Maritime	EPIRB	377	UKM	SVG
FR-032	25-05-2023	Aviation	ELT	218	MTQ	GER
FR-097	08-10-2023	Aviation	ELT	247	FRA	ITA
JA-009	30-11-2023	Maritime	PLB	366	MLY	USA
NO-029	21-09-2023	Land	PLB	232	USA	UKM
IT-008	29-04-2023	Aviation	ELT	366	ITA	USA
NZ-148	15-04-2023	Maritime	EPIRB	518	TOG	COO
SP-015	21-08-2023	Land	PLB	227	ITA	FRA
NZ-140	27-05-2023	Maritime	EPIRB	953	AUS	Out of Range
CA-048	26-08-2023	Aviation	PLB	366	CAN	USA
NZ-086	23-02-2023	Land	PLB	503	GER	AUS
NZ-132	05-04-2023	Land	PLB	503	NZL	AUS
NZ-263	10-10-2023	Land	PLB	503	NZL	AUS
BR-031	25-12-2023	Maritime	EPIRB	232	BRA	UKM

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: $1,076 / 3,169,646 \approx 3.395 \times 10^{-4}$, i.e., there was one SAR event assisted by Cospas-Sarsat data per 2,946 406-MHz beacons.

Table 4.1-4: SAR Events and Persons Rescued Assisted by Cospas-Sarsat Data (2023)

Type of SAR Event	Persons Rescued	Number of SAR Events
Aviation	482	214
Maritime	1,889	391
Land	738	471
Total	3,109	1,076

In total, from September 1982 to December 2023, the Cospas-Sarsat System provided assistance in rescuing at least **63,745** persons in **19,883** 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	2,554	5,587	4,043	20.33%	8,607	13.50%
Maritime	1,708	5,151	8,335	40,972	10,043	50.51%	46,123	72.36%
Land	446	811	5,351	8,204	5,797	29.16%	9,015	14.14%
Total	3,643	8,982	16,240	54,763	19,883		63,745	

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	816	20%	1,616	40%	1,611	40%	4,043
Maritime	2,719	27%	3,528	35%	3,796	38%	10,043
Land	2,324	40%	2,635	45%	838	14%	5,797
Total	5,859	29%	7,779	39%	6,245	31%	19,883

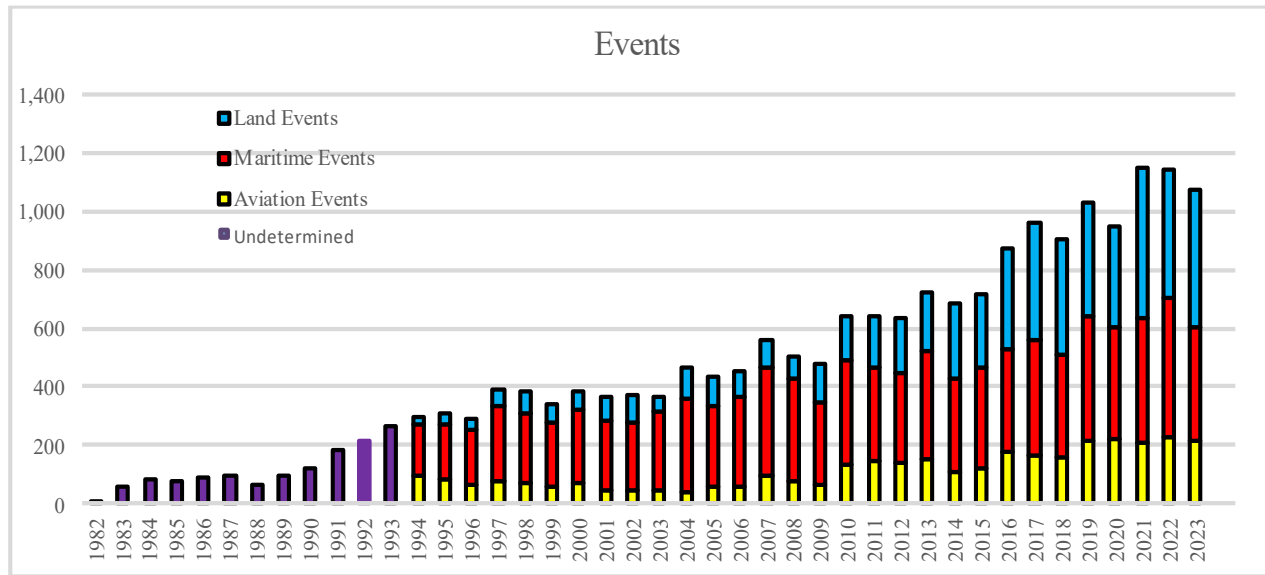


**Figure 4.1-1: Number of SAR Events Since September 1982
(Only Alert + First Alert + Supp. Data)**

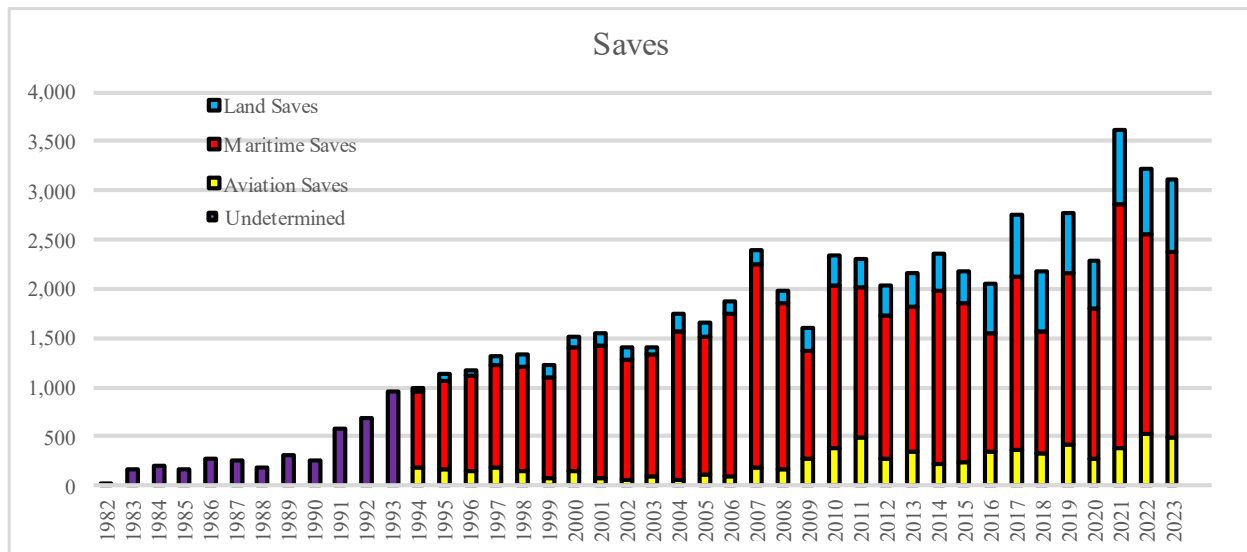


**Figure 4.1-2: Number of Saves Since September 1982
(Only Alert + First Alert + Supp. Data)**

Real alert distribution rate by frequency

In 2023, real alert distribution rate by frequency was as follows:

- 406.025 MHz – 9.3%,
- 406.028 MHz – 17.6%,
- 403.031 MHz – 6.2%,
- 406.037 MHz – 28.5%,
- 406.040 MHz – 32.5%,
- Frequency reported between 406.050 MHz and 406.100 MHz) – 3.3%,
- Frequency greater than the Cospas-Sarsat allocated bandwidth (i.e., reported at or above 406.100 MHz) – 0.8%,
- Frequency not reported – 2.0%.

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.

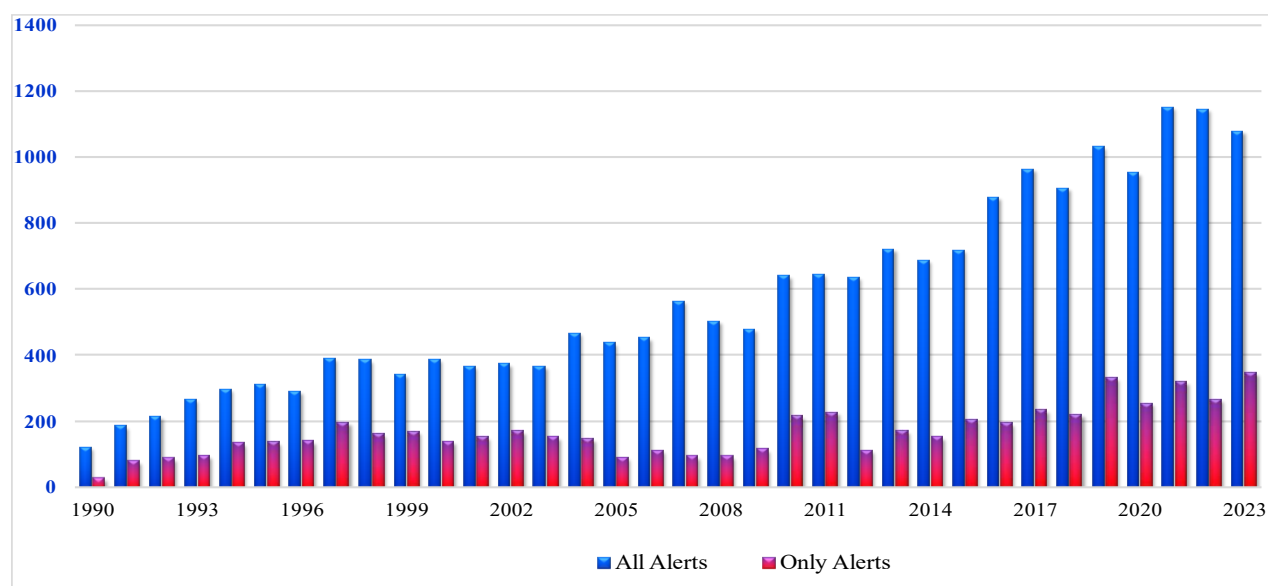
Table 4.2-1 provides information on the number of SAR events annually where Cospas-Sarsat assisted and number of SAR events annually where Cospas-Sarsat provided the only alert since 1990.

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	2022	2023						
All Alerts	951	1,149	1,144	1,076						
Only Alerts	253	319	264	347						
Only Alerts / All Alerts (%)	27%	28%	23%	32%						

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 2023, 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.

5.2 Monitoring Status

In 2023, 18 Participants reported persistent sources of interference in the 406.0 - 406.1-MHz band.

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 (2019 - 2023)

Ground Segment Provider	LEOLUT Name	Type of Monitoring	2019	2020	2021	2022	2023
Algeria	Algiers Ouargla	Routine Routine	✓	✓		✓	✓
Argentina	El Palomar Rio Grande	Routine Routine	✓	✓	✓	✓	✓
Australia	Albany Bundaberg	Routine Routine	(1)	N/A	N/A	N/A	N/A
Brazil	Brasilia Manaus Recife	Routine Routine Routine	✓	✓			✓
Canada	Churchill Edmonton Goose Bay	Routine Routine Routine	(2)	(2)	(2)	(2)	(2)
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				✓	✓

Ground Segment Provider	LEOLUT Name	Type of Monitoring	2019	2020	2021	2022	2023
Italy	Bari	Routine	✓	✓	✓	✓	✓
Japan	Gunma	Routine	(3)	(3)	(3)	✓	✓
Korea (Rep. of)	Incheon	Routine					
Norway	Spitsbergen	Routine	✓	✓	✓	✓	
Pakistan	Karachi	Routine					
Peru	Callao	Routine	✓	✓	✓		
Qatar	Doha	Routine	(4)	(4)	(4)	✓	✓
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	✓	✓	✓	✓	✓
USA	Alaska, Florida, Guam, Hawaii, LSE (5)	Routine	✓	✓			
Viet Nam	Haiphong	Routine	✓	✓	✓	✓	✓
Total			18	16	14	18	18

Notes: ✓ Report received.

1. Australian LEOLUTs were decommissioned in 2019.
2. Canada provides reports of 406-MHz interference only when persistent sources of such interference had been detected.
3. Japan LEOLUT was decommissioned in 2019 and replaced by a new LEOLUT in October 2020.
4. Qatar LEOLUT was upgraded with the view to report inference from 2021.
5. USA LSE (LEOLUT Support Equipment) reported interference when the USA used it operationally.

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: Chile, China (P. R. of), India, Korea (Rep. of), Norway, Pakistan, Peru, USA.

A list of locations where 406-MHz interference was detected in the period from 2019 to 2023 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 2023.

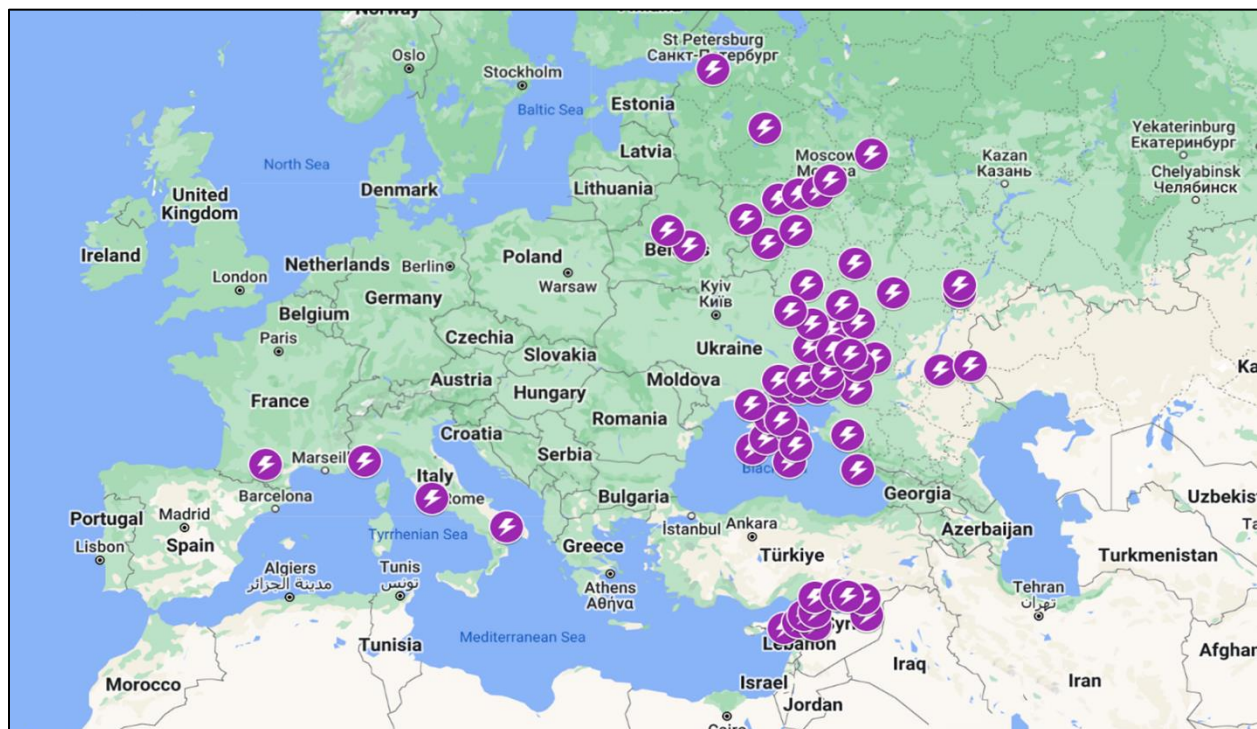
133 main interference sources observed in 2022 were no longer detected in 2023, and 49 old interference sources (i.e., not observed in the period 2019-2023) were definitively closed at the end of 2023.

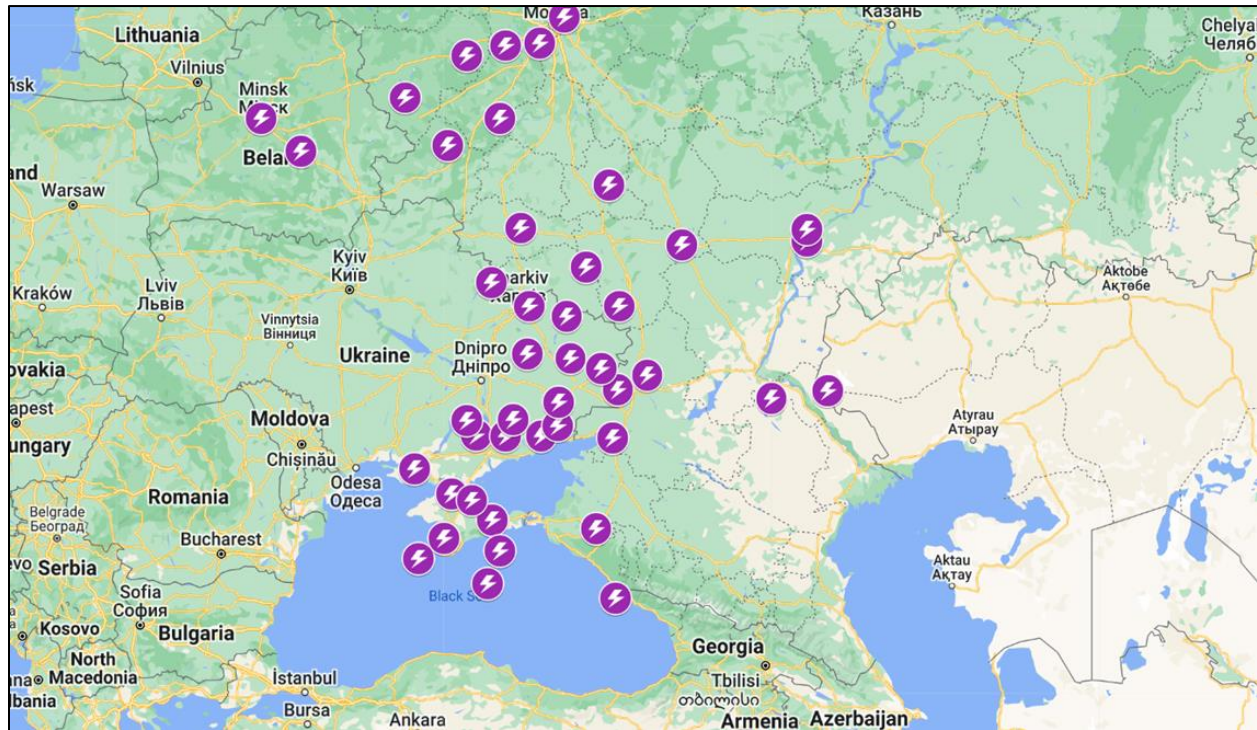
However, 41 new interference sources (i.e., not observed in the four-year period 2019-2022) were reported in 2023.

The 2019-2023 evolution of the number of reported locations is shown in Table 5.2-1 below.

**Table 5.2-1: Number of Observed Locations of 406-MHz Interference
(2019- 2023)**

Region	2019 - (18 Reporting Participants)	2020 - (16 Reporting Participants)	2021 - (14 Reporting Participants)	2022 - (18 Reporting Participants)	2023 - (18 Reporting Participants)
North America	0	0	0	0	0
Central / South America	5	2	0	0	2
Africa	3	1	1	12	5
Europe	29	19	27	110	60
Asia / Middle East	34	17	24	42	19
Australasia	1	3	0	3	2
Total	72	42	52	167	88

Figures 5.2: Locations of 406-MHz Interference (2023)**Part-1. Map of Interference Sources Observed in 2023 (Global)****Part-2. Map of Interference Sources Observed in 2023 (Europe)**



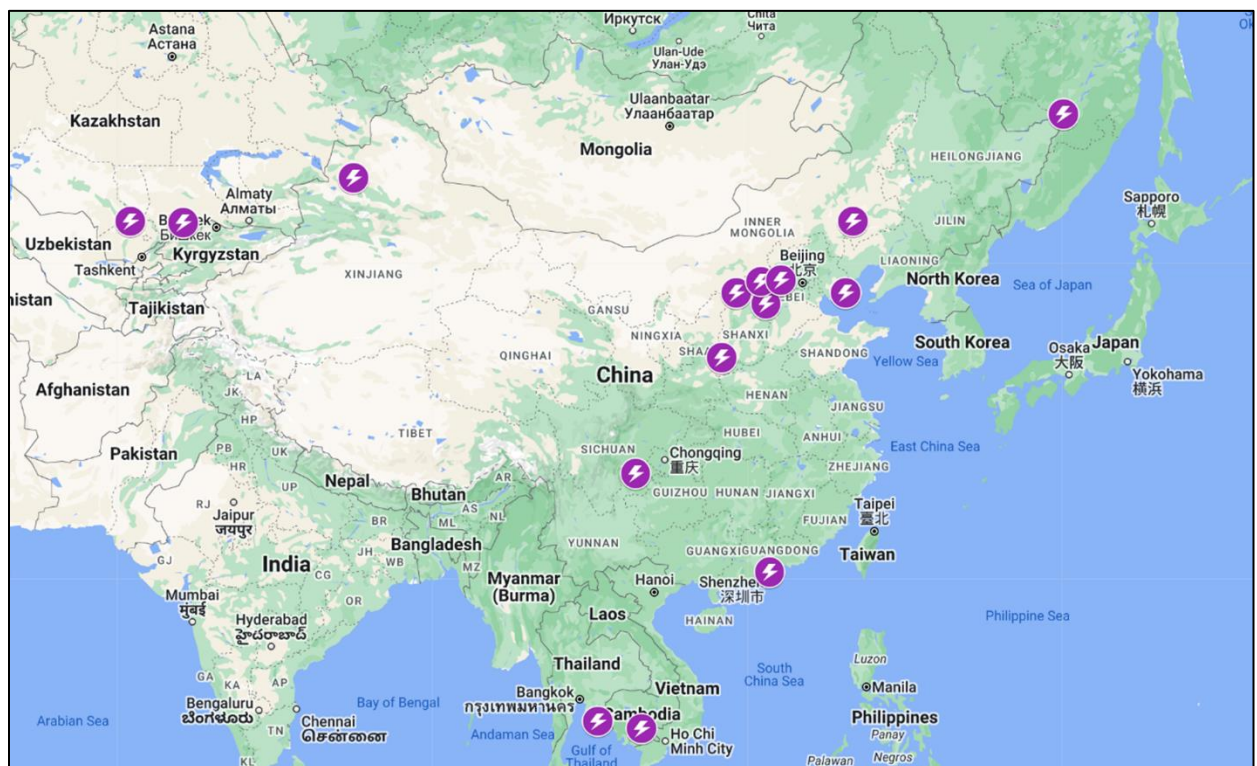
Part-3. Map of Interference Sources Observed in 2023 (Central Europe)



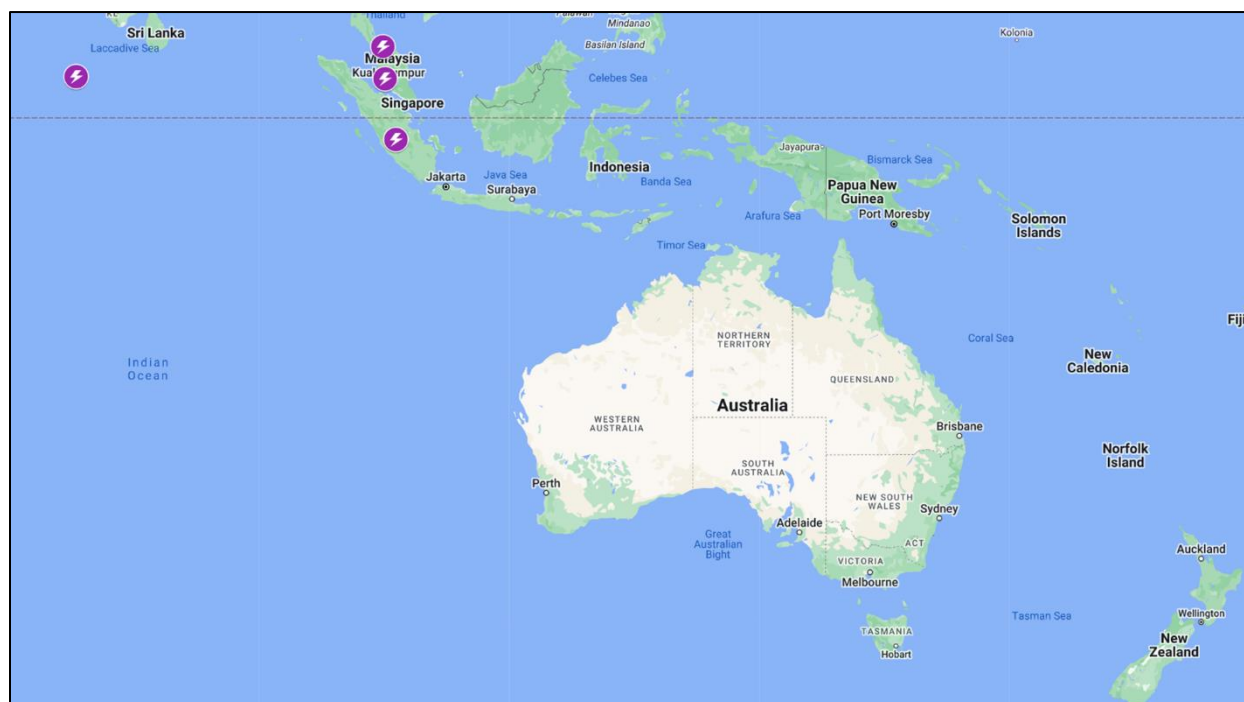
Part-4. Map of Interference Sources Observed in 2023 (Middle East)



Part-5. Map of Interference Sources Observed in 2023 (Africa)



Part-6. Map of Interference Sources Observed in 2023 (Eastern Asia)



Part-7. Map of Interference Sources Observed in 2023 (Australasia)

Table 5.2-2: Observed Locations of 406-MHz Interference (2019 - 2023)

Country/Region	Nearest Populated Area	Last Estimated Location	2019	2020	2021	2022	2023
Afghanistan	Farakh	32.60N 062.52E	✓				
Afghanistan	Hisa-e-Awal Panjshir	35.69N 070.26E				✓	
Afghanistan	Kabul	34.55N 069.20E	✓				
Afghanistan	Masari Sharif	36.70N 067.20E	✓				
Algeria	Algiers East	36.74N 003.02E	✓	✓			
Algeria	Blida	36.50N 002.81E				✓	
Atlantic Ocean	Atlantic Ocean (2)	47.32N 024.81W	✓				
Atlantic Ocean	Azores	36.58N 023.43W				✓	
Atlantic Ocean	Southwest Cork	48.12N 019.76W				✓	
Atlantic Ocean	Western Sahara	23.36N 019.41W				✓	
Azerbaijan	Agdam	39.43N 046.75E			✓		
Belarus	Babruysk	53.33N 028.81E					✓
Belarus	Brest	51.98N 023.70E			✓		
Belarus	Mazyr	51.97N 028.99E				✓	
Belarus	Minsk	53.95N 027.46E			✓	✓	✓
Brazil	Barra	10.57S 040.39W	✓				
Brazil	Gororos	18.85S 043.27W					✓
Brazil	Upanema-RN	05.51S 037.33W	✓				

Country/Region	Nearest Populated Area	Last Estimated Location	2019	2020	2021	2022	2023
Bulgaria	Dobrichka	43.69N 027.79E				✓	
Cambodia	Phnom Penh	11.71N 104.94E					✓
Chile	San Bernardo	33.58S 070.70W	✓				
China (P. R. of)	Bohai Bay	39.88N 119.64E					✓
China (P. R. of)	Changzhou	32.11N 120.15E	✓			✓	
China (P. R. of)	Chengde	41.03N 117.93E	✓				
China (P. R. of)	Chifeng	43.41N 119.84E	✓	✓	✓	✓	✓
China (P. R. of)	Chongqing	29.66N 107.38E				✓	
China (P. R. of)	Daqing	46.70N 126.03E			✓		
China (P. R. of)	Datong	39.92N 113.44E					✓
China (P. R. of)	East China Sea	24.58N 123.54E		✓			
China (P. R. of)	Ganzhou	25.85N 114.98E	✓				
China (P. R. of)	Guizhou	25.47N 105.43E	✓	✓			
China (P. R. of)	Hebei	40.04N 114.91E					✓
China (P. R. of)	Henan	35.84N 115.83E	✓	✓			
China (P. R. of)	Hotan	38.01N 078.79E				✓	
China (P. R. of)	Huludao-1	41.12N 120.76E				✓	
China (P. R. of)	Huludao-2	41.10N 121.80E		✓	✓		
China (P. R. of)	Ili	42.75N 082.56E				✓	
China (P. R. of)	Jilin	46.02N 122.94E			✓		
China (P. R. of)	Kashgar	39.15N 075.86E	✓				
China (P. R. of)	Kunming	25.06N 101.58E			✓		
China (P. R. of)	Ping Shan Xian	38.74N 113.80E					✓
China (P. R. of)	Qingzhou	36.67N 118.50E				✓	
China (P. R. of)	Shanxi	39.21N 111.45E	✓				✓
China (P. R. of)	Shenzhen	22.82N 113.97E		✓			
China (P. R. of)	Shijia zhuang	36.01N 114.08E	✓	✓			
China (P. R. of)	Sichuan-1	28.68N 104.50E					✓
China (P. R. of)	Sichuan-2	27.93N 102.78E	✓				
China (P. R. of)	Suihua	46.74N 125.85E				✓	
China (P. R. of)	Tacheng	45.4N 084.38E					✓
China (P. R. of)	Tongguan	34.83N 110.20E	✓				
China (P. R. of)	Weifang	37.08N 118.72E	✓				
China (P. R. of)	Xintai	35.83N 117.80E		✓	✓	✓	
China (P. R. of)	Yuli Town	35.00N 112.01E				✓	
China (P. R. of)	Yuncheng	35.67N 110.69E					✓
Colombia	Santo Domingo	06.47N 075.13W	✓				
Crimea	Feodosia-2	45.09N 034.88E				✓	✓
Crimea	Kalinine	45.85N 034.01E					✓
Crimea	Oktyabr'skoye	45.37N 034.12E				✓	
Crimea	Sevastopol-1	44.51N 033.59E				✓	✓

Country/Region	Nearest Populated Area	Last Estimated Location	2019	2020	2021	2022	2023
Crimea	Stepove	45.06N 035.40E				✓	
Crimea	Yalta-1	44.69N 033.56E			✓		
Crimea	Yalta-2	43.93N 034.66E				✓	✓
Crimea	Yevpatoriya	44.78N 033.05E				✓	✓
Cyprus	Magosa	35.18N 033.93E	✓				
Cyprus	Mediterranean Sea	35.60N 034.90E	✓	✓			✓
France	Lorient	47.74N 003.40W	✓				
France	Toulouse	43.55N 001.52E			✓	✓	✓
Georgia	Feodosila	45.00N 035.75E			✓		
Georgia	Ochamchira	42.68N 041.48E	✓				
Greece	Piraeus	37.75N 023.72E	✓				
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-1	59.49N 020.63W				✓	
India	Bhilai	21.29N 081.20E				✓	
India	Chhattisgarh	22.19N 082.68E				✓	
India	Jamkhari	21.73N 079.85E				✓	
India	Korba	22.10N 082.40E	✓				
India	Laccadive Sea	03.70N 073.60E					✓
India	Odisha	21.86N 083.61E				✓	
India	Patna	26.20N 084.60E				✓	
Indian Ocean	Adale	01.46N 048.05E				✓	
Indonesia	Domosirawar	01.85S 138.80E		✓			
Indonesia	Jayapura	02.21S 139.14E	✓				
Indonesia	Mensengo	01.91S 102.29E					✓
Indonesia	Pekanparu	00.41N 101.53E		✓			
Iran	Borujerd	33.41N 049.15E				✓	
Iran	Isfahan	32.30N 051.27E				✓	✓
Iran	Mashhad	37.50N 059.52E				✓	
Iran	Tabas	33.18N 056.40E				✓	
Iran	Yasuj	31.16N 051.64E				✓	
Italy	Fiumicino	41.88N 012.20E					✓
Italy	Ionan Sea	40.43N 017.08E					✓
Italy	San Remo	43.80N 007.90E					✓
Jordan	Amman	31.06N 035.50E	✓				
Jordan	Irbid	32.79N 036.24E			✓		
Kazakhstan	Azgir	47.74N 047.91E				✓	
Kazakhstan	Golden Niva	53.10N 071.87E				✓	
Kazakhstan	Kentau	43.22N 068.41E					✓
Kazakhstan	Koksaray	41.84N 067.31E			✓		

Country/Region	Nearest Populated Area	Last Estimated Location	2019	2020	2021	2022	2023
Kazakhstan	Nura District	49.60N 070.19E				✓	
Kazakhstan	Turar Ryskulov	43.14N 072.13E					✓
Kuweit	Persian Gulf	29.03N 048.19E					✓
Lebanon	Tarabulus	34.60N 035.63E	✓				
Libya	Al Marj	32.51N 020.86E	✓				
Libya	Hun	29.34N 015.90E			✓		
Macedonia	Blagoevgrad	42.01N 022.85E				✓	
Malaysia	Selangor	03.50N 101.30E					✓
Mali	Anchawadi	16.12N 000.44E					✓
Mali	Bamako	12.99N 007.28W				✓	
Mali	Boni	15.08N 002.20W				✓	
Mali	Douentza	15.34N 003.09W				✓	
Mali	Gargouna	16.01N 000.27E				✓	
Mali	Sangha	14.44N 003.34W					✓
Mexico	Jacona de Plancarte	19.90N 102.28W		✓			
Mexico	Merida	21.01N 089.69W		✓			
Monaco	Monte Carlo	43.80N 007.75E	✓				
Myanmar	Monywa	22.12N 095.00E	✓			✓	
Nepal	Kathmandu	27.41N 085.03E				✓	
Niger	Bkonni	14.72N 002.80E					✓
Niger	Dabnou	14.11N 005.45E				✓	
North Atlantic	South Greenland	56.15N 039.03W				✓	
North Atlantic	South Iceland-2	57.40N 023.86W				✓	
North Atlantic	Southwest Iceland	60.10N 029.78W				✓	
North Atlantic	West Coruna	45.92N 023.72W				✓	
Pakistan	Bannu	33.03N 070.16E				✓	
Pakistan	Doda	33.01N 075.44E				✓	
Pakistan	Peshawar-1	35.84N 071.22E				✓	
Pakistan	Peshawar-2	34.16N 071.79E	✓				
Papua New Guinea	Wutung	02.56S 140.98E		✓			
Persian Gulf	Ahmadi	29.06N 048.18E				✓	
Persian Gulf	Kushkonar	27.16N 052.67E				✓	
Persian Gulf	Manama	26.55N 051.39E				✓	
Persian Gulf	Yazd	32.15N 054.17E				✓	
Persian Gulf		24.78N 055.92E	✓				
Peru	Huancayo	11.76S 075.47W	✓				
Philippines	Ragay Gulf	13.67N 122.80E				✓	
Romania	Jurilovca	44.64N 029.44E				✓	
Russia	Gribanovskii	51.39N 041.51E				✓	✓
Russia	Kalininsk	51.31N 044.37E				✓	
Russia	Kistendei	52.14N 043.70E				✓	

Country/Region	Nearest Populated Area	Last Estimated Location	2019	2020	2021	2022	2023
Russia	Akhtubinsk	48.37N 046.21E				✓	✓
Russia	Aktyubinskiy	54.77N 052.83E	✓				
Russia	Amur Region	54.61N 128.56E			✓	✓	
Russia	Astrakhan-1	46.44N 047.90E		✓			
Russia	Astrakhan-2	46.93N 047.09E				✓	
Russia	Balakovo	51.67N 046.57E				✓	✓
Russia	Belgorod-1	50.69N 036.64E				✓	
Russia	Belgorod-2	50.31N 036.25E				✓	
Russia	Belyi Ples	50.16N 038.62E				✓	
Russia	Beslan	43.77N 044.30E			✓		
Russia	Boguchar	49.95N 040.46E				✓	
Russia	Bologoye	57.86N 033.66E					✓
Russia	Bolshaya Kartel	50.39N 137.34E	✓				
Russia	Bratsk	56.22N 101.97E				✓	
Russia	Bryansk	53.11N 033.60E				✓	✓
Russia	Buturlinovka	50.21N 039.15E			✓		
Russia	Cheremisinovo	51.89N 037.17E				✓	
Russia	Grayvoron	50.59N 035.78E				✓	
Russia	Groznyy-2	42.61N 045.78E	✓				
Russia	Gubkin	51.27N 037.58E				✓	
Russia	Hrakove	49.86N 037.99E					✓
Russia	Ivanovo	56.88N 040.03E	✓	✓			
Russia	Kaliningrad-1	54.65N 022.05E				✓	
Russia	Kaliningrad-2	54.80N 020.55E	✓	✓			
Russia	Kaluga	55.13N 036.28E			✓		
Russia	Kamensk-Shakhtinskiy	48.32N 040.27E				✓	✓
Russia	Kamyshlov	56.95N 062.44E	✓				
Russia	Kazinka	50.33N 037.95E				✓	
Russia	Kerch	46.07N 037.33E	✓				
Russia	Khabarovsk	48.50N 135.20E		✓		✓	✓
Russia	Khomutovka	52.01N 034.81E				✓	
Russia	Klimovo	52.20N 032.18E				✓	
Russia	Korolyov	56.08N 038.19E				✓	✓
Russia	Korsakov	46.63N 142.82E			✓		
Russia	Kozelsk	54.04N 035.76E			✓		✓
Russia	Krasnodar	45.04N 038.99E					✓
Russia	Kursk	51.72N 036.13E	✓	✓			✓
Russia	Lipetsk	52.62N 039.37E				✓	✓
Russia	Liski	51.12N 039.28E				✓	
Russia	Lisovo	51.59N 036.63E				✓	
Russia	Mokroe	53.14N 034.83E				✓	

Country/Region	Nearest Populated Area	Last Estimated Location	2019	2020	2021	2022	2023
Russia	Moscow-1	55.49N 036.92E				✓	
Russia	Moscow-2	56.25N 038.10E			✓		
Russia	Moscow-3	55.64N 037.07E		✓			✓
Russia	Mozhaysk	55.40N 035.85E					✓
Russia	Nekhaevskaya	50.38N 041.71E				✓	
Russia	Novosibirsk	54.88N 082.68E		✓			
Russia	Ol'khovatka	50.39N 038.95E				✓	
Russia	Opexzobck	54.76N 030.50E		✓			
Russia	Orenburg	51.53N 055.74E	✓			✓	
Russia	Orlovskiy, Zabaykalsky	51.04N 114.83E			✓		
Russia	Pashkovskiy	44.82N 039.21E	✓		✓		
Russia	Petropavlosk	52.96N 158.49E				✓	
Russia	Petropavlovka	50.10N 041.33E				✓	
Russia	Piterka	50.76N 047.32E	✓				
Russia	Porkhov	57.64N 029.14E				✓	
Russia	Pskov	57.68N 028.62E	✓		✓		
Russia	Remontnoe	46.62N 043.29E				✓	
Russia	Rossosh	50.10N 039.76E				✓	✓
Russia	Rostov-on-Don	47.26N 039.50E	✓	✓	✓	✓	✓
Russia	Setishche	50.93N 038.64E					✓
Russia	Severod	64.56N 039.82E				✓	
Russia	Severomorsk	69.17N 033.59E		✓	✓	✓	✓
Russia	Smolensk	54.39N 032.47E				✓	✓
Russia	Sochi	43.35N 039.62E	✓				✓
Russia	Solotcha	54.80N 039.50E		✓			
Russia	Sovetka	47.50N 039.12E				✓	
Russia	Sovietsk	55.08N 021.90E		✓			
Russia	Sputnik	69.50N 031.32E	✓		✓		
Russia	St. Petersburg	59.85N 030.32E	✓				✓
Russia	Stavropol	45.30N 041.71E	✓	✓			
Russia	Tambov	52.70N 041.56E			✓	✓	
Russia	Tejkovo	56.87N 040.53E				✓	✓
Russia	Tosno	59.27N 030.68E				✓	
Russia	Uran	52.57N 053.14E	✓				
Russia	Vladivostok	43.07N 131.87E	✓	✓	✓		
Russia	Vodorazdel'nyy	46.47N 039.14E				✓	
Russia	Volgograd-1	48.36N 044.90E				✓	✓
Russia	Volgograd-2	48.87N 044.28E	✓	✓	✓		
Russia	Volodarsk	56.32N 043.01E	✓	✓	✓		
Russia	Voronezh	51.52N 039.12E	✓	✓	✓	✓	
Russia	Vyazma	55.20N 034.55E					✓

Country/Region	Nearest Populated Area	Last Estimated Location	2019	2020	2021	2022	2023
Russia	Vyshny Volochyok	57.44N 034.40E				✓	
Russia	Yelets	52.78N 038.83E				✓	
Russia	Yelnya	54.60N 033.34E				✓	
Russia	Zakharovskoye	56.69N 062.68E		✓	✓		
Russia	Zhitkur	48.73N 046.32E		✓			
Saudi Arabia	Al Majmaah	26.00N 045.67E				✓	
Saudi Arabia	Ash Shalfa	22.23N 050.21E				✓	
Sea of Azov	Berdiansk	46.62N 037.28E				✓	
Somalia	Mogadishu	02.10N 045.35E				✓	✓
Spain	Cartagena	37.72N 001.17W				✓	
Sudan	Juba	04.89N 031.60E	✓			✓	
Sweden	Sigtuna	59.62N 017.93E			✓		
Syria	Ad Dour	32.83N 036.38E				✓	
Syria	Ain Al Arab	36.73N 038.15E				✓	
Syria	Al Arak	35.00N 038.63E			✓		
Syria	Al Haffah	35.70N 036.26E				✓	✓
Syria	Al Qaryatayan	34.40N 036.81E	✓				
Syria	Alep	36.22N 037.33E	✓		✓		
Syria	Al-Salamiyeh	34.98N 037.11E		✓			✓
Syria	As-Safirah	35.70N 037.72E				✓	
Syria	Baniyas	35.20N 035.72E	✓	✓	✓		
Syria	Damascus	33.69N 035.92E	✓				
Syria	Jablah	35.39N 035.90E					✓
Syria	Kabur	35.61N 040.21E		✓	✓		
Syria	Kameshli	37.04N 041.19E			✓		
Syria	Raqqah	35.43N 038.28E			✓		
Syria	Ras Al Ain	36.73N 040.12E				✓	✓
Syria	Sharan	36.75N 036.94E					✓
Syria	Suran	35.32N 036.69E	✓	✓	✓		
Syria	Tal Abyad	36.64N 039.05E				✓	
Syria	Tall Rifat	36.50N 037.12E				✓	
Syria	Zarbah	35.96N 036.79E					✓
Taiwan	Hengchun	22.00N 120.51E	✓				
Taiwan	Yilan	24.69N 121.84E	✓	✓	✓		
Tajikistan	Khujand	41.08N 069.15E			✓		
Tajikistan	Rangkul	38.35N 074.43E				✓	
Thailand	Abaja	02.55N 096.86E				✓	
Thailand	Gulf of Thailand	12.25N 101.75E					✓
Thailand	Yala	06.46N 101.43E				✓	✓
Tunisia	Nalut	31.73N 010.44E				✓	
Türkiye	Akyayla	36.33N 036.64E				✓	

Country/Region	Nearest Populated Area	Last Estimated Location	2019	2020	2021	2022	2023
Türkiye	Amasra	42.25N 032.08E				✓	
Türkiye	Cide	41.92N 033.08E				✓	
Türkiye	Giresun	42.33N 037.69E				✓	
Türkiye	Iskenderun	35.74N 036.15E	✓	✓			
Türkiye	Kars	40.80N 043.80E		✓			
Türkiye	Mersin	36.07N 034.71E	✓				
Türkiye	Sanliurfa	36.84N 039.04E					✓
UAE	Dubai	25.08N 055.21E			✓		
Ukraine	Alchevs'k	48.45N 038.85E				✓	
Ukraine	Armyansk	46.05N 033.75E	✓				
Ukraine	Berezhnivka	47.27N 032.66E				✓	
Ukraine	Boikivske	47.27N 038.06E				✓	
Ukraine	Chernihiv	51.64N 031.07E				✓	
Ukraine	Donetsk-1	47.86N 037.67E				✓	✓
Ukraine	Donetsk-3	47.20N 037.11E					✓
Ukraine	Dzharylhach	46.04N 032.76E				✓	
Ukraine	Ivanivka	46.23N 033.93E				✓	
Ukraine	Ivankiv	51.10N 030.10E				✓	
Ukraine	Kalachak	46.02N 033.38E				✓	
Ukraine	Kherson	46.57N 032.44E				✓	✓
Ukraine	Kivsharivka	49.50N 037.53E				✓	
Ukraine	Krasnodon	48.61N 040.05E	✓				
Ukraine	Lozova	49.04N 036.59E					✓
Ukraine	Lugansk	49.27N 039.43E			✓		
Ukraine	Luhansk-1	48.72N 039.16E					✓
Ukraine	Luhansk-2	48.86N 038.30E				✓	✓
Ukraine	Lytovka	50.39N 034.98E				✓	
Ukraine	Markiv	49.51N 039.38E				✓	
Ukraine	Melitopol	46.88N 035.24E				✓	
Ukraine	Mezhova	48.20N 036.58E				✓	
Ukraine	Mykolaivka	49.54N 035.91E				✓	
Ukraine	Nikopol	47.50N 034.55E				✓	✓
Ukraine	Nizhyn	50.87N 032.00E				✓	
Ukraine	Nova Mayachka	46.55N 033.09E				✓	
Ukraine	Novopalivka	46.77N 036.44E				✓	
Ukraine	Orikhiv	47.43N 036.46E				✓	✓
Ukraine	Pavlivka	46.46N 034.57E				✓	
Ukraine	Peremoha	50.09N 036.71E					✓
Ukraine	Petrykivka	48.68N 034.40E				✓	
Ukraine	Rokytniv	51.17N 027.37E				✓	
Ukraine	Slavhorod	50.61N 035.36E					✓

Country/Region	Nearest Populated Area	Last Estimated Location	2019	2020	2021	2022	2023
Ukraine	Sorokyne	48.32N 039.72E				✓	✓
Ukraine	Varvarivka	50.40N 037.37E				✓	
Ukraine	Yurkivka	47.65N 035.55E				✓	
Ukraine	Zaporizhia-1	47.19N 035.85E					✓
Ukraine	Zaporizhia-2	47.22N 034.86E					✓
Ukraine	Zmiivka	46.89N 033.57E				✓	
United Kingdom	Aberdeen	57.22N 002.20W		✓			
United Kingdom	Belfast	54.58N 005.92W				✓	
United Kingdom	Bolton	53.67N 002.38W			✓		
United Kingdom	Douglas	54.15N 004.33W			✓		
United Kingdom	Leeds	53.94N 001.64W			✓		
United Kingdom	Southport	53.62N 003.56W			✓		
United Kingdom	Weetwood	53.84N 001.63E			✓		
United Kingdom	York	54.14N 001.26W			✓		
Uzbekistan	Tashkent	41.24N 069.45E				✓	
Vietnam	Ho Chi Minh City	10.63N 106.78E	✓				
Total			72	42	52	165	82

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, as reported by Participants:

The following definitions are used:

- EPIRB = Emergency Position Indicating Radio Beacon (for maritime use),
- ELT = Emergency Locator Transmitter (for aeronautical use) (does not include ELT(DT)),
- ELT(DT) = Emergency Locator Transmitter (for distress tracking),
- PLB = Personal Locator Beacon.

	December 2023 (Estimated)					December 2023 (Registered)				
Administration	ELT	ELT (DT)	EPIRB	PLB	All	ELT	ELT (DT)	EPIRB	PLB	All
Algeria	978	0	509	561	2,048	641	0	339	561	1,541
Argentina	5,425	0	1,082	300	6,807	3,500	0	927	210	4,637
Australia	8,807	3	512,534	243,993	765,337	7,523	3	375,646	212,527	595,699
Brazil	12,997	0	687	3,041	16,725	8,104	0	481	2,129	10,714
Canada	29,456	29	35,801	29,130	94,416	26,024	29	24,943	23,801	74,797
Chile	2,058	0	1,298	603	3,959	2,044	0	1,185	603	3,832
China	13,020	0	163,460	245	176,725	13,020	0	148,581	245	161,846
Cyprus	44	0	1,460	181	1,685	44	0	1,460	181	1,685
Denmark	1,166	0	4,948	1,637	7,751	1,131	0	4,701	1,637	7,469
Finland	732	0	2,676	2,300	5,708	732	0	2,141	2,300	5,173
France	18,756	217	21,095	40,180	80,248	12,384	212	15,665	24,882	53,143
Germany	19,792	21	8,948	9,231	37,992	13,737	17	8,948	4,000	26,702
Greece	828	0	10,578	1,117	12,523	712	0	9,663	1,117	11,492
Hong Kong - Chn	1,463	4	3,210	190	4,867	834	3	2,156	133	3,126
India	5,960	25	14,666	7,343	27,994	5,184	25	8,691	6,472	20,372
Indonesia	4,103	0	4,084	549	8,736	3,663	0	3,713	439	7,815
Italy	6,674	10	21,261	7,523	35,468	4,349	10	13,326	5,813	23,498
ITDC - Chinese Taipei	1,027	2	2,835	1,820	5,684	1,027	2	2,835	1,820	5,684
Japan	5,659	0	9,516	1,705	16,880	4,821	0	6,056	1,433	12,310
Korea (Rep. of)	835	0	6,710	0	7,545	779	0	6,383	0	7,162
Malaysia	1,592	0	963	765	3,320	1,327	0	896	612	2,835
Netherlands (The)	1,066	0	5,174	3,218	9,458	1,066	0	4,087	3,218	8,371
New Zealand	3,570	0	44,500	125,804	173,874	3,184	0	28,176	105,729	137,089
Nigeria	714	0	1,600	357	2,671	500	0	1,120	250	1,870
Norway	1,122	0	13,703	5,000	19,825	1,092	0	12,942	5,000	19,034
Pakistan	785	0	64	157	1,006	599	0	45	110	754
Peru	459	0	6,351	170	6,980	459	0	6,351	170	6,980
Poland	2,654	0	6,116	5,587	14,357	1,454	0	1,631	2,514	5,599
Qatar	1,376	0	143	453	1,972	1,170	0	97	194	1,461
Russian Federation	26,806	0	14,911	10,091	51,808	21,985	0	12,357	10,091	44,433
Saudi Arabia	1,399	0	151	763	2,313	1,273	0	151	763	2,187
Serbia	256	0	0	25	281	240	0	0	25	265
Singapore	906	0	2,461	484	3,851	809	0	2,461	88	3,358
South Africa	4,358	0	4,941	6,032	15,331	3,605	0	2,349	1,856	7,810
Spain	2,768	7	30,904	0	33,679	2,067	5	22,001	0	24,073
Sweden	1,155	0	3,164	14,924	19,243	1,155	0	3,164	14,924	19,243
Switzerland	3,672	0	1,363	4,734	9,769	3,436	0	954	3,443	7,833
Thailand	2,851	0	2,793	516	6,160	603	0	49	86	738
Togo	9	0	41	0	50	6	0	29	0	35
Tunisia	307	0	193	70	570	215	0	135	49	399
Türkiye	3,697	0	1,124	243	5,064	3,582	0	1,034	192	4,808

	December 2023 (Estimated)					December 2023 (Registered)				
Administration	ELT	ELT (DT)	EPIRB	PLB	All	ELT	ELT (DT)	EPIRB	PLB	All
United Arab Emirates	5,305	0	1,923	447	7,675	3,161	0	470	313	3,944
United Kingdom	11,925	12	91,294	133,805	237,036	8,300	7	35,000	80,000	123,307
United States of America	249,569	4	390,915	580,375	1,220,863	165,686	3	308,963	450,499	925,151
Viet Nam	747	0	2,353	292	3,392	700	0	1,489	292	2,481
TOTAL	468,848	334	1,454,503	1,245,961	3,169,646	337,927	316	1,083,791	970,721	2,392,755

– 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 2023.

Figure B.1: Number of ‘406-MHz’ SAR Events Assisted by Cospas-Sarsat (2023) 2

Figure B.2: Number of Persons Rescued in SAR Events Assisted by Cospas-Sarsat (2023) 2

Figure B.3: Type of SAR Events Assisted by Cospas-Sarsat (2023) 3

Figure B.4: Distribution of Persons Rescued by Type of Events Assisted by Cospas-Sarsat (2023)
..... 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

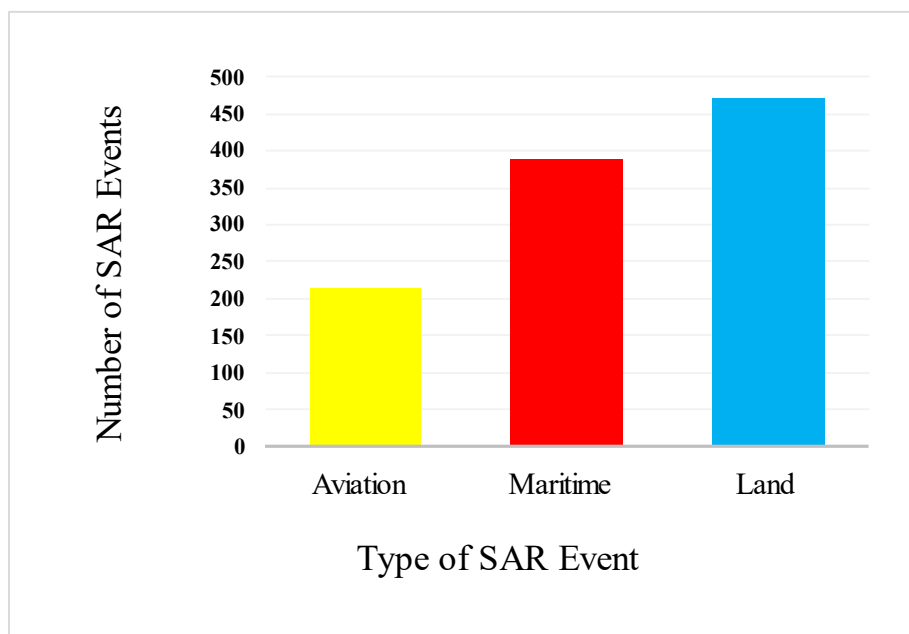


Figure B.1: Number of '406-MHz' SAR Events Assisted by Cospas-Sarsat (2023)

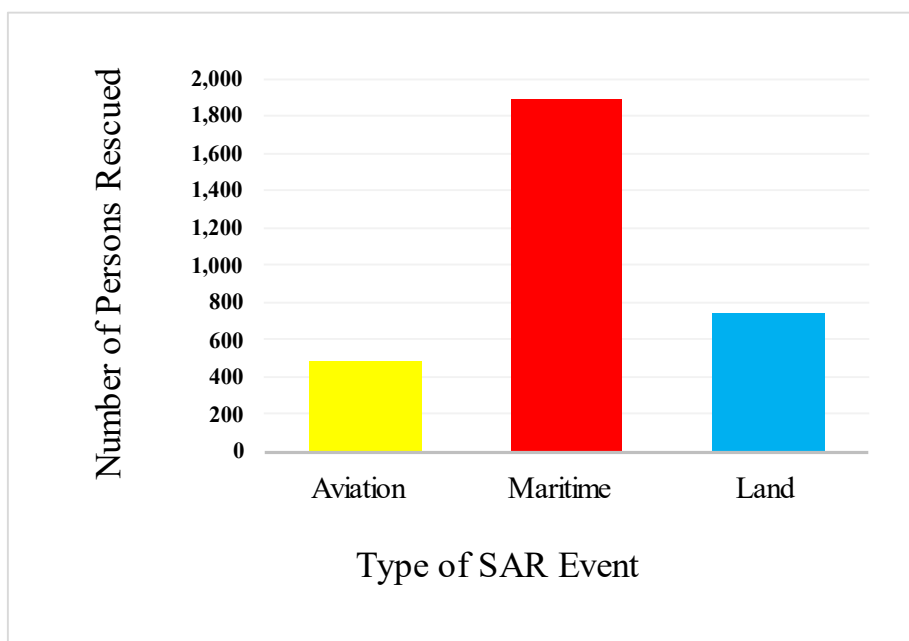


Figure B.2: Number of Persons Rescued in SAR Events Assisted by Cospas-Sarsat (2023)

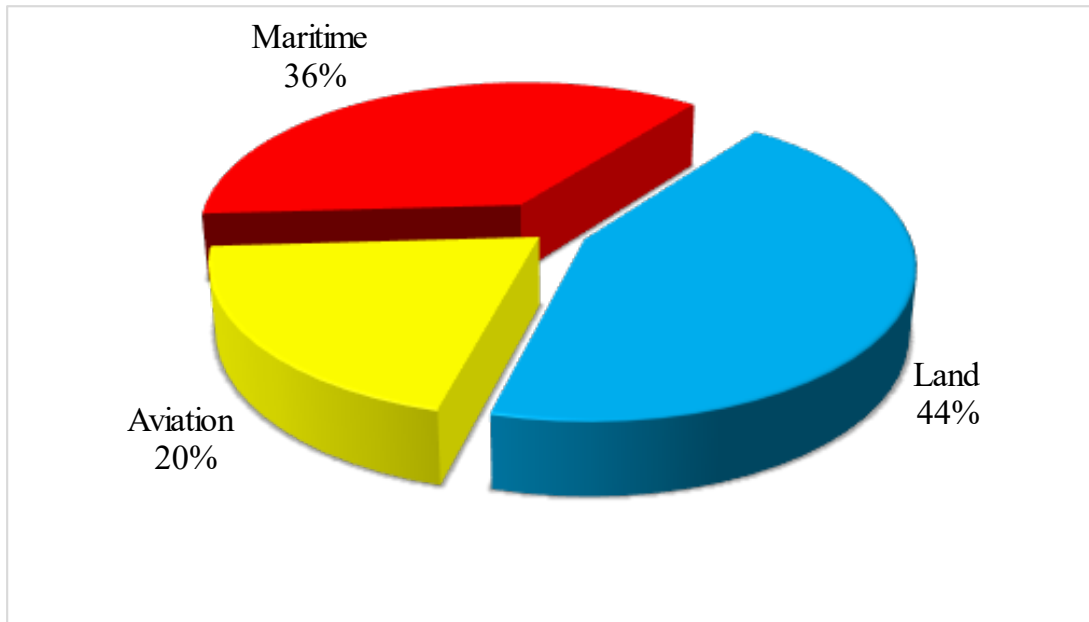


Figure B.3: Type of SAR Events Assisted by Cospas-Sarsat (2023)

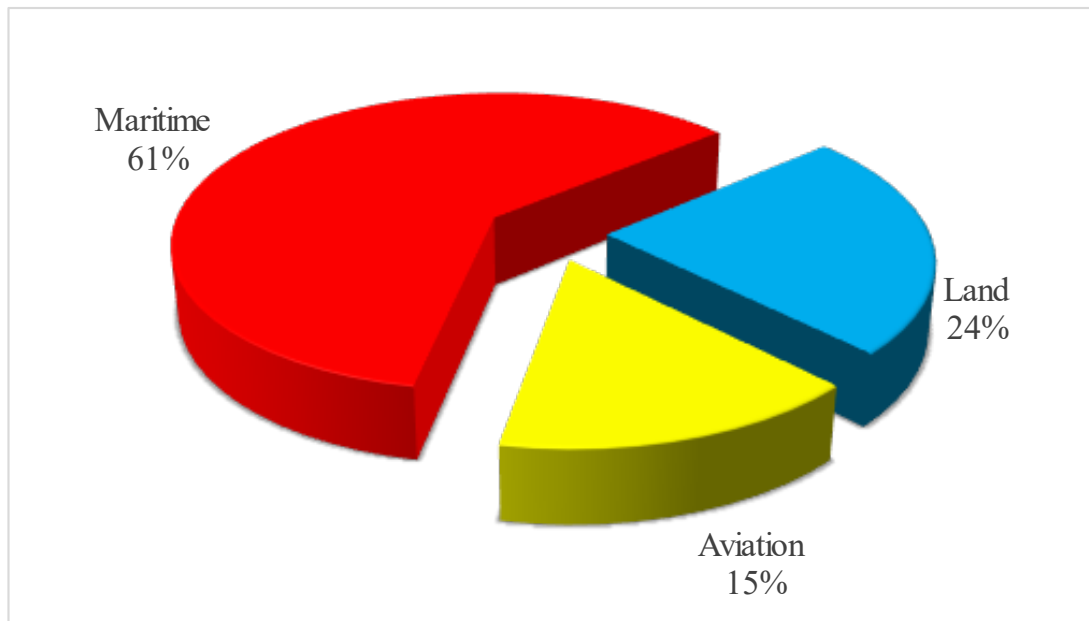


Figure B.4: Distribution of Persons Rescued by Type of Events Assisted by Cospas-Sarsat (2023)

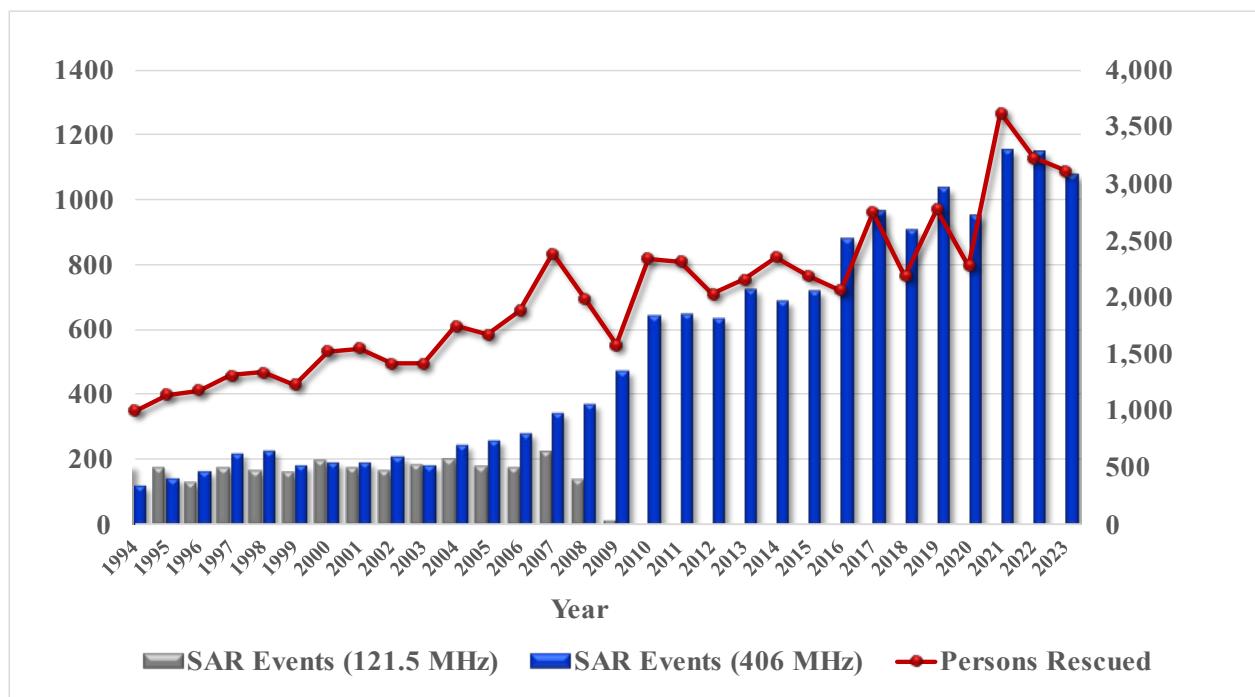


Figure B.5: Number of '406-MHz' SAR Events and Persons Rescued with the Assistance of Cospas-Sarsat Alert Data (121.5 and 406 MHz) Since January 1994

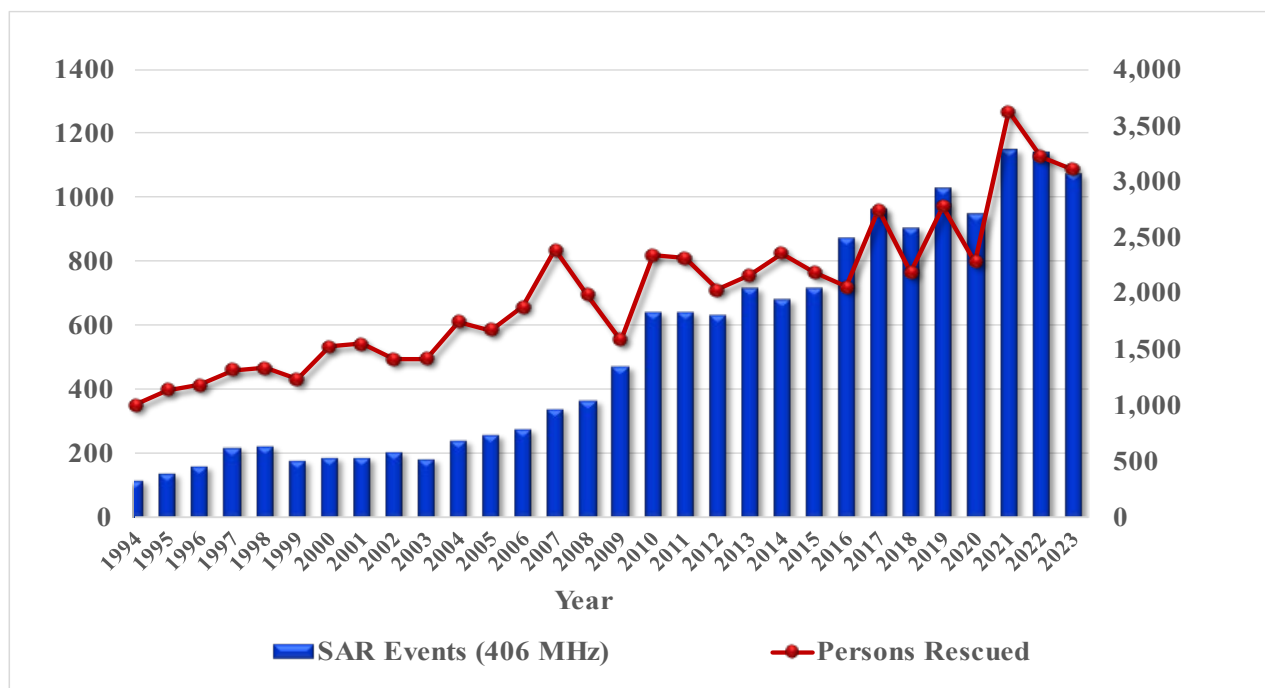


Figure B.6: Number of '406-MHz' SAR Events and Persons Rescued with the Assistance of Cospas-Sarsat Alert Data (406 MHz Only) Since January 1994

- END OF ANNEX B -

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 2023)**

Type of Event	Only Alert	First Alert	Supporting Data	Total	Person Rescued
Aviation	44	111	59	214	482
Maritime	85	149	156	390	1,888
Land	218	190	64	472	739
Total	347	450	279	1,076	3,109

**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	468	1,156	930	2,554	5,585
Maritime	2,301	2,924	3,109	8,334	40,965
Land	2,213	2,405	734	5,352	8,205
Sub-Total	4,982	6,485	4,773	16,240	54,755
121.5 MHz & 406 MHz					
Total	5,839	7,776	6,268	19,883	63,737

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
January - December 2023	1,076	19,883	3,109	63,737

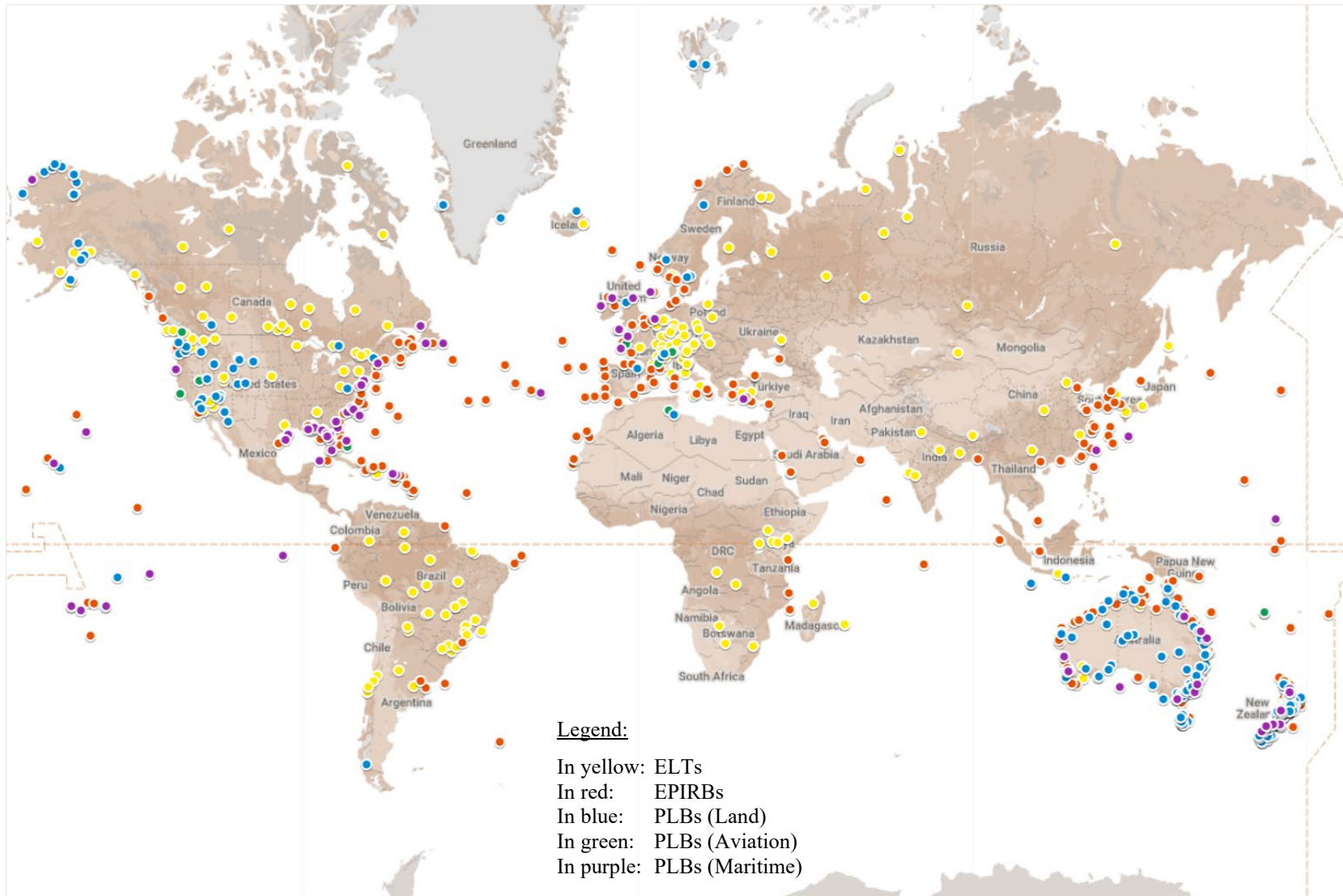


Figure C.1: Geographic Distribution of Reported SAR Events for Which Cospas-Sarsat Data Was Used (2023)

**Reporting MCC:****NZRCC****Event ID:****NZ-001****Date of Incident (YYYY-MM-DD):**

01-Jan-23

Alert time in GMT (HH:MM):

00:00

Latitude: 40 degrees 57 minutes South**Type of incident:****Longitude:** 172 degrees 32 minutes East

Land

Location of incident: Dragon's Teeth Ridge, Kahurangi National Park, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E7FB8A6FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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 sole mountaineer attempting the Devils Teeth Ridge in Kahurangi National Park. Nelson Rescue Helicopter were tasked to the position where they located the climber bluffed, she was winched to safety uninjured and dropped with at a location where a friend was waiting for her.

**Reporting MCC:****NMCC****Event ID:****NO-001****Date of Incident (YYYY-MM-DD):**

01-Jan-23

Alert time in GMT (HH:MM):

04:37

Latitude: 59 degrees 50 minutes North**Type of incident:****Longitude:** 5 degrees 33 minutes East

Maritime

Location of incident: Langenuen, Norway**Type of beacon:** EPIRB**Beacon Country Code:**

257 Norway

Beacon hex: A029974A54D34D1**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -cargo

Vehicle name:

LAKSEN

Vessel/Aircraft/Mobile flag:

NOR Norway

Vehicle Call Sign:

LG6935

Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

EPIRB was activated from fish farming vessel LAKSEN after a breakdown. A life raft was deployed, no persons were injured.

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

Date of Incident (YYYY-MM-DD): 01-Jan-23
Alert time in GMT (HH:MM): 05:05

Latitude: 45 degrees 32 minutes South
Type of incident:

Longitude: 169 degrees 2 minutes East
 Land

Location of incident: Waikaia Bush, Piano Flat, Southland, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E77A06CFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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

Details of Incident:

MEOSAR alerts received for a registered PLB located in the Waikaia Forest Conservation Area near Piano Flat, Southland. The emergency contacts confirmed the beacon owner was in the area bow hunting and was heard from earlier in the day. An Otago Helicopter from Queenstown was tasked to the location but could not see the hunter. The paramedic was winched down close to the site and made voice contact. The person was uninjured, but bluffed, and with his dog. The paramedic was able to reach and assist the hunter from his predicament. He was then walked out to the road where he could make his own way to his car.

**Reporting MCC:****NMCC****Event ID:****NO-002**

Date of Incident (YYYY-MM-DD): 01-Jan-23
Alert time in GMT (HH:MM): 17:42

Latitude: 66 degrees 26 minutes North
Type of incident:

Longitude: 16 degrees 33 minutes West Land

Location of incident: Iceland

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 1F6E8CC03EFFBFF

251 Iceland

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

ICE Iceland

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Two persons got stuck with a car. SAR personnel picked up both people.



Reporting MCC:

NZRCC

Event ID:

NZ-003

Date of Incident (YYYY-MM-DD): 02-Jan-23

Alert time in GMT (HH:MM): 03:57

Latitude: 43 degrees 16 minutes South

Type of incident:

Longitude: 171 degrees 2 minutes East

Aviation

Location of incident: Headwaters of the Rakaia River, Canterbury, New Zealand

Type of beacon: ELT

Beacon Country Code:

Beacon hex: C00C404D7800261

512 New Zealand

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 172K SKYHAW

NZL New Zealand

ZK-PAM

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A MEOSAR alert was received for an unregistered ELT with a position at the headwaters of the Rakaia River, Canterbury. The position had a two nautical-mile error. A GCH Aviation Helicopter from Christchurch was tasked to fly to the area, use direction finder and visual means to locate the aircraft associated with the ELT. On arrival, they found a

CESSNA 172 in some small bushes beside the grass track next to the river. There were two occupants, both unharmed. The aircraft encountered some tailwind on landing which caused it to veer off the track. The two occupants were transported to Manuka Point Lodge where they could arrange transport home.

**Reporting MCC:****NZRCC****Event ID:****NZ-004****Date of Incident (YYYY-MM-DD):**

02-Jan-23

Alert time in GMT (HH:MM):

06:21

Latitude: 42 degrees 18 minutes South**Type of incident:****Longitude:** 172 degrees 17 minutes East

Land

Location of incident: Lake Daniell, West Coast, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E7AE6FEFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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 the Manson Nicholls Memorial Hut (DoC) at Lake Daniell in the Lewis Pass Scenic Reserve. Emergency contact confirmed a party of four persons were staying at the booked out a 20-bed hut. The GCH Aviation helicopter from Nelson was tasked to the hut where the beacon had been activated on behalf of another party. As a result of falling into a fire, a pediatric burns patient with serious injuries was transported to Christchurch Hospital.

**Reporting MCC:****AUMCC****Event ID:****AU-001****Date of Incident (YYYY-MM-DD):**

02-Jan-23

Alert time in GMT (HH:MM):

14:34

Latitude: 26 degrees 38 minutes South**Type of incident:****Longitude:** 153 degrees 6 minutes East

Maritime

Location of incident: Pincushion Island, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECAD3F80FFBFF		
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	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

JRCC Australia received an unlocated EPIRB alert detected for a registered Jet Ski Seadoo in Brisbane, QLD. Police received a report from SLS that they had just recovered two persons on board. The EPIRB was switched off and NOK was advised.

**Reporting MCC:****AUMCC****Event ID:****AU-002**

Date of Incident (YYYY-MM-DD):	02-Jan-23	Alert time in GMT (HH:MM):	17:45

Latitude:	37	degrees	19	minutes	South	Type of incident:

Longitude:	147	degrees	17	minutes	East	Land

Location of incident: Near Matheson Track, Dargo, VIC, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE98D3ECFFBFF		
Beacon Frequency:	406.037 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:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

JRCC Australia received a satellite alert of a PLB 5 km northwest of Dargo in Victoria. Coordination was transferred to Victorian Police. Two persons with their broken down 4WD were located and assisted by helicopter crew.

**Reporting MCC:****CHMCC****Event ID:****US-001**

Date of Incident (YYYY-MM-DD):	02-Jan-23	Alert time in GMT (HH:MM):	18:36

Latitude: 40 degrees 13 minutes North **Type of incident:**

Longitude: 111 degrees 44 minutes West Aviation

Location of incident: Provo Municipal Airport in Provo, UT, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADC649810419AA1

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

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

It activated when a private jet, with 4 people on board, crashed shortly after takeoff. The Air Force Rescue Coordination Center received the alert and contacted the Fort Worth Hub, which confirmed the crash and reported that emergency crews were already at the scene. One passenger was deceased and 3 survivors were transported to the hospital.



Reporting MCC:

NZRCC

Event ID:

NZ-005

Date of Incident (YYYY-MM-DD):	02-Jan-23	Alert time in GMT (HH:MM):	22:56

Latitude: 41 degrees 44 minutes South **Type of incident:**

Longitude: 172 degrees 56 minutes East Land

Location of incident: Beebys Knob, St Arnaud, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E9C149EFFBFF

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

Unavailable

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 New Zealand coded and registered PLB active near Beeby's Knob, St Arnaud. Enquiries revealed a party of five to be mountain biking, with the PLB activated after one of the party fell off their mountain bike. Contact was established with the person who had fallen but subsequently recovered with no further SAR action being required.



Reporting MCC:

NZRCC

Event ID: NZ-006

Date of Incident (YYYY-MM-DD): 03-Jan-23 **Alert time in GMT (HH:MM):** 01:15

Latitude: 42 degrees 55 minutes South

Type of incident:

Longitude: 171 degrees 38 minutes East

Land

Location of incident: Kennedy Falls, Arthurs Pass, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8C8252FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Multiple MEOSAR alerts were received for a NZ-registered PLB near Kennedy Falls, Arthurs Pass. Emergency contacts advised that two brothers were tramping in the area. The rescue helicopter from Greymouth was tasked to respond. Before the helicopter could reach the scene, the brothers had made a phone call to Police, advising they had become separated so had set off the beacon, but had since been reunited. The rescue helicopter was stood down and returned to base.



Reporting MCC:

NZRCC

Event ID: NZ-007

Date of Incident (YYYY-MM-DD): 03-Jan-23 **Alert time in GMT (HH:MM):** 11:07

Latitude: 45 degrees 35 minutes South

Type of incident:

Longitude: 167 degrees 9 minutes East Land

Location of incident: Dusky Track, New Zealand

Type of beacon: PLB

Beacon hex: 3EF6F9B5BF81FE0

Beacon Frequency: 406.037 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

LEOSAR and then later MEOSAR alerts received on an Australian-coded PLB with a position on the Dusky Track, Fiordland. Emergency contacts in Australia advised the solo trampster was in NZ and tramping in Fiordland. Southern Lakes Helicopter was tasked to the location and located the trampster in very thick bush off the Dusky track. The trampster had become disorientated in the early hours of the morning in heavy bush which had a lot of windfalls and had also taken a fall. They were airlifted out and taken to Te Anau medical centre for assessment.



Reporting MCC:

AUMCC

Event ID:

AU-004

Date of Incident (YYYY-MM-DD):

03-Jan-23

Alert time in GMT (HH:MM):

13:35

Latitude: 17 degrees 23 minutes South

Type of incident:

Longitude: 124 degrees 55 minutes East

Land

Location of incident: Windjana Gorge, WA, Australia

Type of beacon: PLB

Beacon hex: 3EEE7FCFBAFFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 10

Cospas-Sarsat Assisted Saves: 10

Details of Incident:

JRCC Australia received a PLB alert in the Windjana Gorge area, WA. Information received from the Rangers indicated there was extensive flooding in the area and the roads were cut off. Communications attempted with the camp ground were initially unsuccessful. Due to the remoteness and lack of road access, JRCC tasked Rescue Aircraft from Perth to investigate. JRCC later learned that the party of 10 persons who had activated the beacon were stranded by rising flood waters but were not in imminent danger. They had sufficient food and water for approximately two weeks. Coordination was transferred to WA Police.

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

03-Jan-23

Alert time in GMT (HH:MM):

18:12

Latitude: 18 degrees 32 minutes North**Type of incident:****Longitude:** 66 degrees 4 minutes West

Maritime

Location of incident: 5 NM northeast of San Juan, PR, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCEB02892FFBFF**Beacon Frequency:** MHz**Were valid beacon registration data available?** No**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:
only alert**Number Persons Involved:** 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

It was activated when the commercial fishing vessel VIDA AZUL, with 2 people on board, capsized and sank. Coast Guard Sector San Juan received the alert and launched a rescue boat to the coordinates. The uninjured VIDA AZUL crew was found in the water and transported to Coast Guard Station San Juan.

**Reporting MCC:****AUMCC****Event ID:****AU-003****Date of Incident (YYYY-MM-DD):**

03-Jan-23

Alert time in GMT (HH:MM):

23:10

Latitude: 21 degrees 44 minutes South**Type of incident:****Longitude:** 149 degrees 28 minutes East

Land

Location of incident: Notch Point, QLD, Australis

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE9C23DEFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
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 at a rural property near the Notch Point Campground (Yarrowonga Park). The beacon owner could not be contacted, and his father was advised. Soon after, the father found his son unconscious in the sand at the location of the detection. Police Ambulance and RSQ were advised and a response attended the distress location.

**Reporting MCC:**

NZRCC

Event ID:

NZ-008

Date of Incident (YYYY-MM-DD):	04-Jan-23	Alert time in GMT (HH:MM):	01:32

Latitude:	39	degrees	44	minutes	South	Type of incident:

Longitude:	176	degrees	15	minutes	East	Land

Location of incident: Historic Mill site at end of Wakarara Rd, Tikokino, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E9D1ED8FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Multiple MEOSAR alerts were received for a NZ registered hire beacon. The beacon had been hired by a solo trampers who was walking the Ruahine Ranges. Hawkes Bay Rescue Helicopter was tasked and, on arrival, found the trampers with a leg injury. He was transported back to their vehicle to seek their own medical treatment.



Reporting MCC:

NZRCC

Event ID:

NZ-009

Date of Incident (YYYY-MM-DD):

04-Jan-23

Alert time in GMT (HH:MM):

03:58

Latitude: 42 degrees 46 minutes South

Type of incident:

Longitude: 171 degrees 29 minutes East

Land

Location of incident: Dillons Homestead Hut, Taipo River, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E584BA0FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

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 registered PLB. The beacon was located near the Dillons Homestead Hut, Taipo River. The Greymouth Rescue Helicopter was tasked and, on arrival, located a tramp who had strained his back. He was transported to Greymouth Hospital for further treatment.



Reporting MCC:

NZRCC

Event ID:

NZ-010

Date of Incident (YYYY-MM-DD):

04-Jan-23

Alert time in GMT (HH:MM):

04:09

Latitude: 39 degrees 28 minutes South

Type of incident:

Longitude: 174 degrees 40 minutes East

Land

Location of incident: Private Hut, Moeawatea Scenic Reserve, Taranaki, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E868B6EFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

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 but unregistered PLB active in Moeawatea Scenic Reserve, Taranaki. The New Plymouth EMS helicopter was tasked and retrieved an injured child back to Taranaki Base Hospital.

**Reporting MCC:****NZRCC****Event ID:****NZ-011**

Date of Incident (YYYY-MM-DD): 04-Jan-23
Alert time in GMT (HH:MM): 07:40

Latitude: 44 degrees 57 minutes South
Type of incident:

Longitude: 168 degrees 16 minutes East
 Land

Location of incident: Greenstone Track 1.16 NM north of Greenstone Hut, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7FB518FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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 NZ coded registered PLB located on the Greenstone Track, west of Queenstown. An emergency contact confirmed that a party of two were tramping in the area. A heliwork helicopter was sent to the location where they uplifted the party as one member was suffering dehydration from sickness. The party were transported to the Lakes district Hospital for treatment.

**Reporting MCC:****INMCC****Event ID:****IN-001**

Date of Incident (YYYY-MM-DD): 05-Jan-23
Alert time in GMT (HH:MM): 18:11

Latitude: 24 degrees 31 minutes North
Type of incident:

Longitude: 81 degrees 12 minutes East
 Aviation

Location of incident: Chorhata Airstrip, India

Type of beacon: ELT

Beacon hex: B466492F86D8701

Beacon Frequency: 406 MHz

Vehicle type:

Aircraft -private

Vehicle name:

Cessna 152

Beacon Country Code:

419 India

Were valid beacon registration data available? No

Vessel/Aircraft/Mobile flag:

IND India

Vehicle Call Sign:

VT-PTE

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A Cessna C152 was flying from Chorhata Airstrip when it crashed after hitting a temple's dome in bad weather and foggy condition. The trainee was rescued, and the other occupant died in the accident.



Reporting MCC:

IDMCC

Event ID:

ID-001

Date of Incident (YYYY-MM-DD):

05-Jan-23

Alert time in GMT (HH:MM):

18:40

Latitude: 1 degrees 47 minutes South

Type of incident:

Longitude: 108 degrees 3 minutes East

Maritime

Location of incident: 88.30 NM northeast from Singkawang, Malaysia

Type of beacon: EPIRB

Beacon hex: C2A9D70D55904D1

Beacon Frequency: 406.037 MHz

Beacon Country Code:

533 Malaysia

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

DAI CAT 06

Vessel/Aircraft/Mobile flag:

MLY Malaysia

Vehicle Call Sign:

9WTX9

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

IDMCC sent an alert message to Natuna RSC and Pontianak RSC and coordinated with Malaysia MCC. Based on information from the Malaysian MRCC that the vessel had lost contact, the number of persons on board is unknown. Natuna RSC and Pontianak RSC performed a SAR action, but the result was not successful.



Reporting MCC: NZRCC

Event ID: NZ-012

Date of Incident (YYYY-MM-DD): 05-Jan-23 **Alert time in GMT (HH:MM):** 23:56

Latitude: 42 degrees 36 minutes South **Type of incident:**

Longitude: 172 degrees 17 minutes East Land

Location of incident: Hope Halfway Hut, Lake Sumner Forest Park, New Zealand

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

Beacon hex: 400E5C2F3AFFBFF 512 New Zealand

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

Vehicle type: Person **Vehicle name:** Unavailable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Unavailable

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 at Hope Halfway Hut in Lake Sumner Forest Park. A local commercial helicopter was tasked to the scene and uplifted a female with hay fever allergies who was brought back to her vehicle.



Reporting MCC: NZRCC

Event ID: NZ-013

Date of Incident (YYYY-MM-DD): 06-Jan-23 **Alert time in GMT (HH:MM):** 01:55

Latitude: 40 degrees 55 minutes South **Type of incident:**

Longitude: 175 degrees 21 minutes East Land

Location of incident: Neill Forks Hut vicinity, Tararua Ranges, New Zealand

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

Beacon hex: 1F4E9B5288FFBFF 250 Ireland

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

Vehicle type: Person **Vehicle name:** Unavailable **Vessel/Aircraft/Mobile flag:** IRE Ireland **Vehicle Call Sign:** Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Multiple MEOSAR and LEOSAR alerts were received for an Irish registered PLB near Concertina Knob, Tararua Ranges. The rescue helicopter from Palmerston North was tasked but was unable to make it due to weather. Police assisted RCCNZ in tasking a local helicopter operator from Carterton along with LandSAR teams. The helicopter was able to land at Neill Forks Hut and located a companion of the beacon holder and ascertained they had gone on a solo walk and were now overdue. LandSAR commenced a search and unfortunately found the beacon holder deceased. Coordination was transferred to Police to complete recovery operations.



Reporting MCC:

AUMCC

Event ID: AU-005

Date of Incident (YYYY-MM-DD): 06-Jan-23 **Alert time in GMT (HH:MM):** 16:13

Latitude: 32 degrees 33 minutes South

Type of incident:

Longitude: 115 degrees 29 minutes East

Maritime

Location of incident: 8 NM offshore Mandurah, WA, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE7FD59AFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Scuba diving

AUS Australia

Unavailable

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A PLB registered to recreational vessel was detected offshore Mandurah, WA. The beacon was registered for use when scuba diving. Attempts to contact the beacon owner failed. JRCC Australia contacted Fremantle Water Police who confirmed that VMR Mandurah was already on scene assisting a boat in that location. The PLB activation was confirmed to be related and no further assistance was required. Later advise was provided indicating that the beacon had been activated by the diver when the boat appeared to drive off without him.



Reporting MCC:

CHMCC

Event ID: US-003

Date of Incident (YYYY-MM-DD): 06-Jan-23 **Alert time in GMT (HH:MM):** 16:34

Latitude: 36 degrees 8 minutes North **Type of incident:**
Longitude: 40 degrees 58 minutes West Maritime
Location of incident: 1200 NM northeast of Bermuda

Type of beacon: EPIRB **Beacon Country Code:**
227 France
Beacon hex: 1C64FEC040FFBFF
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** No
Vehicle type: Vessel -sailing **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** FRA France **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 at the request of France's Maritime Rescue Control Center (MRCC) Gris-Nez when the 2-person crew of the sailing vessel MALOSA reported suffering from exhaustion, experiencing flooding, and having issues with their auto-plotter. Coast Guard District 5 received the alert and issued an Enhanced Group Call, reached out to AMVER vessels in the area via INMARSAT-C, and contacted MRCC Gris-Nez. The tanker ship MINERVA KARTERIA responded to the INMARSAT-C message, rescued the MALOSA crew, and transported them to their next port of call in Spain.

**Reporting MCC:****FMCC****Event ID: FR-001**

Date of Incident (YYYY-MM-DD): 06-Jan-23 **Alert time in GMT (HH:MM):** 17:00

Latitude: 18 degrees 13 minutes North **Type of incident:**
Longitude: 63 degrees 10 minutes West Maritime
Location of incident: 5 km west of Anguilla Island, Anguilla

Type of beacon: EPIRB **Beacon Country Code:**
671 Togo
Beacon hex: 53E5D7AE00FFBFF
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** No
Vehicle type: Vessel -cargo **Vehicle name:** EG EXPRESS **Vessel/Aircraft/Mobile flag:** TOG Togo **Vehicle Call Sign:** 5VFH2

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

Details of Incident:

The vessel flooded and sank.



Reporting MCC: UKMCC

Event ID: US-004

Date of Incident (YYYY-MM-DD): 07-Jan-23 **Alert time in GMT (HH:MM):** 00:31

Latitude: 68 degrees 13 minutes North **Type of incident:**

Longitude: 151 degrees 37 minutes West Land

Location of incident: 5 miles northeast of Anaktuvuk Pass, AK, USA

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

Beacon hex: 2DCE9BC276FFBFF 366 United States

Beacon Frequency: 406.031 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Other **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 by a stranded snowmobiler. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough Search and Rescue (SAR), which dispatched the Anaktuvuk Pass volunteer SAR team to the coordinates, where they located and recovered the snowmobiler.



Reporting MCC: JAMCC

Event ID: JA-001

Date of Incident (YYYY-MM-DD): 07-Jan-23 **Alert time in GMT (HH:MM):** 05:42

Latitude: 30 degrees 14 minutes North **Type of incident:**

Longitude: 127 degrees 8 minutes East Maritime

Location of incident: 158 NM west of Kagoshima, Japan

Type of beacon:	EPIRB	Beacon Country Code:	412 China
Beacon hex:	B388A0590DD74D1		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	MIN FUQING	CHN China	YU08998
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		9
supporting data	Cospas-Sarsat Assisted Saves:		9

Details of Incident:

JAMCC received 406MHz distress alerts transmitted by "MIN FUQING YU08998", a Chinese fishing vessel. Japan Coast Guard immediately reported to MRCC China about the alert. MRCC China answered to Japan Coast Guard that the alert was transmitted by a Chinese fishing vessel due to sinking. The nine crew member were rescued by a ship in the vicinity.

**Reporting MCC:****AUMCC****Event ID:****AU-006**

Date of Incident (YYYY-MM-DD):	07-Jan-23	Alert time in GMT (HH:MM):	13:30

Latitude:	43	degrees	15	minutes	South	Type of incident:
Longitude:	146	degrees	34	minutes	East	Land
Location of incident:	Southern Tasmania, Australia					

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE9C289EFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
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 on the Eastern Arthur Ranges Traverse track in Southern Tasmania. The registered owner was contacted and confirmed he was safe at home but suspected he had lost his beacon whilst out climbing in the Blue Mountains a few weeks prior. Given the location of the beacon alert coordination was transferred to Tasmania Police. A helicopter was tasked and retrieved one patient. Another member of the party was in possession of the beacon and confirmed he had found it in the Blue Mountains.



Reporting MCC:

AUMCC

Event ID:

AU-007

Date of Incident (YYYY-MM-DD):

07-Jan-23

Alert time in GMT (HH:MM):

18:47

Latitude: 32 degrees 8 minutes South

Type of incident:

Longitude: 115 degrees 41 minutes East

Maritime

Location of incident: Cockburn Sound, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE41329C0028D

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

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:

JRCC Australia received a MEOSAR detection of an EPIRB registered to a 18-meter steel hulled fishing vessel. Fremantle Police advised they had instructed the vessel to activate their EPIRB and are responding now. Vessel had engine issues and was towed back to Rottest Island.



Reporting MCC:

NZRCC

Event ID:

NZ-014

Date of Incident (YYYY-MM-DD):

07-Jan-23

Alert time in GMT (HH:MM):

21:53

Latitude: 41 degrees 20 minutes South

Type of incident:

Longitude: 173 degrees 27 minutes East

Land

Location of incident: Pelorus Track, east of Nelson, New Zealand

Type of beacon: PLB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0E83E2E8FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	UKM United Kingdom	Unavailable

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

Details of Incident:

MEOSAR and LEOSAR alerts were received for a UK registered PLB approximately 9 NM East of Nelson on the Pelorus Track, Richmond Range. The Nelson Garden City Rescue Helicopter was tasked to the location and found a trumper with a dislocated ankle. The incident was resolved when the patient was taken to Nelson Hospital for further treatment.

**Reporting MCC:**

NZRCC

Event ID:

NZ-015

Date of Incident (YYYY-MM-DD):	08-Jan-23	Alert time in GMT (HH:MM):	05:45

Latitude:	42	degrees	58	minutes	South	Type of incident:

Longitude:	171	degrees	20	minutes	East	Land

Location of incident: Park Morpeth Hut, Arthurs Pass National Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex: 400EAE22E6FFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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 MEOSAR alerts for a New Zealand coded and registered PLB active in the Arthurs Pass National Park. The Greymouth EMS helicopter was tasked and found that one of two trampers had activated his beacon after becoming separated from their partner. The rescue helicopter reported back that the trampers were re-united shortly after activating the beacon and that they were not required to perform any rescue action,

**Reporting MCC:**

AUMCC

Event ID:

AU-008

Date of Incident (YYYY-MM-DD):	08-Jan-23	Alert time in GMT (HH:MM):	10:37

Latitude: 19 degrees 33 minutes South **Type of incident:**
Longitude: 148 degrees 21 minutes East Maritime
Location of incident: 11 NM north of Holbourne Island, Australia

Type of beacon: EPIRB **Beacon Country Code:** 503 Australia
Beacon hex: 3EEC7BC6C0FFBFF
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:** 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

JRCC Australia received multiple detections from an EPIRB registered to a 4.8-metre recreational vessel which had experienced a mechanical issue while in a position 28 NM north of Bowen, QLD. The Townsville Rescue Helicopter located the vessel with three persons onboard, disabled and adrift. A nearby vessel rendered assistance and towed the target vessel towards shore where a Bowen VMR vessel took over and successfully towed the vessel to Bowen.

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

Date of Incident (YYYY-MM-DD): 08-Jan-23 **Alert time in GMT (HH:MM):** 17:50

Latitude: 33 degrees 38 minutes South **Type of incident:**
Longitude: 150 degrees 20 minutes East Land
Location of incident: Fortress Creek Ridge Trail, Blue Mountains, NSW, Australia

Type of beacon: PLB **Beacon Country Code:** 503 Australia
Beacon hex: 3EEE9DC9C0FFBFF
Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** Yes
Vehicle type: Person **Vehicle name:** Unavailable **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unavailable
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 in the Blue Mountains, NSW. Coordination was transferred to NSW Police who tasked a ground response and medical helicopter to retrieve a patient who had fallen and suffered a significant injury to the knee. They were recovered to hospital and the incident was closed.

**Reporting MCC:****NZRCC****Event ID:****NZ-016****Date of Incident (YYYY-MM-DD):**

09-Jan-23

Alert time in GMT (HH:MM):

01:12

Latitude: 44 degrees 44 minutes South**Type of incident:****Longitude:** 168 degrees 0 minutes East

Land

Location of incident: Gertrude Saddle, Darran Mountains, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EA6B2C6FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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 from an NZ coded PLB with a position at Gertrude Saddle, Darran Mountains (between Glenorchy and Milford Sound). A distress contact advised that the beacon holder was walking from Lake Hawea to Te Anau. A rescue helicopter from Southern Lakes Te Anau was tasked and located the beacon holder with an ankle injury caused by a falling rock. The patient was returned to Te Anau for x-ray and treatment.

**Reporting MCC:****NZRCC****Event ID:****NZ-017****Date of Incident (YYYY-MM-DD):**

09-Jan-23

Alert time in GMT (HH:MM):

07:51

Latitude: 43 degrees 35 minutes South**Type of incident:****Longitude:** 170 degrees 50 minutes East

Land

Location of incident: 1 NM east of Dog Kennel Bivouac, Black Mountain Range, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E658D28FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

MEOSAR and LEOSAR alerts were received for a NZ coded PLB on the Black Mountain Range at the headlands of the Rangitata River. The Garden City Rescue Helicopter was tasked, and, on arrival, found a hunter in steep terrain having suffered a knee injury. The person was transported to Timaru Hospital for further treatment.

**Reporting MCC:****NMCC****Event ID:****NO-003**

Date of Incident (YYYY-MM-DD):	09-Jan-23	Alert time in GMT (HH:MM):	11:12

Latitude:	69	degrees	16	minutes	North	Type of incident:
Longitude:	16	degrees	15	minutes	East	Maritime
Location of incident:	Andøy, Norway					

Type of beacon:	EPIRB	Beacon Country Code:	257 Norway
Beacon hex:	20241B5D00FFBFF		
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	KLA EVTIND	NOR Norway	LJKH
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6	
supporting data	Cospas-Sarsat Assisted Saves:	6	

Details of Incident:

Fishing vessel ran aground and needed immediate assistance, taking in water. Six persons put on their life suit and prepared the life raft for evacuation. Two persons were injured, and all six persons were rescued by a rescue cutter and a nearby coast guard vessel.



Reporting MCC:

CMC

Event ID:

RU-001

Date of Incident (YYYY-MM-DD): 09-Jan-23 **Alert time in GMT (HH:MM):** 11:34**Latitude:** 68 degrees 41 minutes North**Type of incident:****Longitude:** 61 degrees 13 minutes East

Aviation

Location of incident: Zapolyarny district, Nenets Autonomous Okrug, 10 kilometers from Karatayka Airpor**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** A22C44A8FC00209

273 Russian Federation

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

AN-2TP

RUS Russian Federation

RA-71165

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

12

first alert

Cospas-Sarsat Assisted Saves:

10

Details of Incident:

The AN-2 plane did a hard landing. Two people died and ten persons were saved.



Reporting MCC:

NZRCC

Event ID:

NZ-018

Date of Incident (YYYY-MM-DD): 10-Jan-23 **Alert time in GMT (HH:MM):** 01:27**Latitude:** 42 degrees 0 minutes South**Type of incident:****Longitude:** 172 degrees 41 minutes East

Land

Location of incident: 0.4 NM north-northeast of West Sabine Hut, Nelson Lakes, New Zealand**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 400E7FBD5EFFBFF

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

Unavailable

NZL New Zealand

Unavailable

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 from an NZ coded PLB with a position on the Sabine Track, Nelson Lakes National Park. Distress contacts advised a party of two trampers was in the area. The Garden City Nelson Rescue Helicopter was tasked to the area and located the pair, one of which had sustained a leg injury. One of the pair was dropped at their vehicle, and the patient was transferred to Nelson Hospital for treatment.

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

Date of Incident (YYYY-MM-DD): 10-Jan-23
Alert time in GMT (HH:MM): 18:38

Latitude: 28 degrees 16 minutes North
Type of incident:

Longitude: 98 degrees 44 minutes West
 Aviation

Location of incident: 33 miles southeast of Cotulla, TX, USA

Type of beacon: ELT
Beacon Country Code:

Beacon hex: ADC6492631D7741
 366 United States

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: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when a helicopter, with 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub personnel and the McMullen County Sheriff's Office. The pilot was reached and reported that the crash occurred the previous day; he self-recovered and was treated for minor injuries.

**Reporting MCC:****NZRCC****Event ID: NZ-019**

Date of Incident (YYYY-MM-DD): 10-Jan-23
Alert time in GMT (HH:MM): 21:43

Latitude: 42 degrees 19 minutes South
Type of incident:

Longitude: 173 degrees 33 minutes East
 Land

Location of incident: Kowhai River, Kaikoura, New Zealand

Type of beacon: PLB

Beacon hex: 400EAC061AFFBFF

Beacon Frequency: 406.028 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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 NZ coded and registered PLB in the Kowhai River area in land from Kaikoura. A local helicopter operator was tasked and located a solo tramper who was uninjured but stuck by the rising river level. He was safely flown out of the valley to his vehicle. No further SAR action was required.



Reporting MCC:

NZRCC

Event ID:

NZ-020

Date of Incident (YYYY-MM-DD):

11-Jan-23

Alert time in GMT (HH:MM):

00:08

Latitude: 40 degrees 25 minutes South

Type of incident:

Longitude: 176 degrees 14 minutes East

Land

Location of incident: 81 Waihi Valley Rd, New Zealand

Type of beacon: PLB

Beacon hex: 400E98DE3EFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received multiple MEOSAR alerts for a New Zealand coded and registered PLB active at a farm east of Pahiatua. Enquiries revealed that a serious medical event had occurred at the property and the Palmerston North EMS helicopter tasked along with road ambulance. Due to bad weather the tasked helicopter was unable to reach the scene.



Reporting MCC:

ITMCC

Event ID:

IT-001

Date of Incident (YYYY-MM-DD):

11-Jan-23

Alert time in GMT (HH:MM):

09:26

Latitude: 4 degrees 10 minutes South

Type of incident:

Longitude: 40 degrees 17 minutes East

Maritime

Location of incident: 38 NM east of Mombasa, Kenya

Type of beacon: EPIRB

Beacon Country Code:

634 Kenya

Beacon hex: CF49D65C34D35D1

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

SEA MAR II

KEN Kenya

5ZZS

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 21

Cospas-Sarsat Assisted Saves: 21

Details of Incident:

The beacon was activated due to a leak. The vessel was escorted to Mombasa.



Reporting MCC:

NZRCC

Event ID:

NZ-021

Date of Incident (YYYY-MM-DD):

11-Jan-23

Alert time in GMT (HH:MM):

14:32

Latitude: 1 degrees 30 minutes South

Type of incident:

Longitude: 171 degrees 19 minutes East

Maritime

Location of incident: Tanaeang Village, Tabiteuea Island, Kiribati

Type of beacon: EPIRB

Beacon Country Code:

512 New Zealand

Beacon hex: 400CA62488FFBFF

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

TABWAON AND TEERU

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:

On 11/01/23 Fiji RCC requested RCCNZ assist in producing a drift model for a small dinghy with two fishermen on-board which had gone missing in Kiribati earlier that day. RCCNZ produced Search Area Determinations (SADs) as requested to assist a local Kiribati aircraft in searching. Fiji RCC then enquired as to the availability of NZDF aviation assets to assist in the search for the missing vessel. Unfortunately, due to unavailability of assets, this request wasn't supported. On 15/01/23 the US Coast Guard sent a C-130 to the search area in Kiribati and undertook a search with negative results due to an equipment malfunction. Fiji RCC then again enquired as to whether NZDF had any assets available to assist. On the evening of 15/01/23, NZDF informed RCCNZ they would make a RNZAF P3K2 available for the search the following day.



Reporting MCC:

AUMCC

Event ID: AU-010

Date of Incident (YYYY-MM-DD): 11-Jan-23 **Alert time in GMT (HH:MM):** 23:47

Latitude: 32 degrees 15 minutes South

Type of incident:

Longitude: 115 degrees 42 minutes East

Maritime

Location of incident: Rockingham, WA, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6DF06BF81FE0

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Windsurf

AUS Australia

Unavailable

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia received several encoded detections from a PLB in the vicinity of The Causeway in Cockburn Sound. The PLB was registered to a windsurfer and the Police Airwing fixed wing aircraft sighted a recreational vessel render assistance to the windsurfer who had broken a mast.



Reporting MCC:

CNMCC

Event ID: CN-001

Date of Incident (YYYY-MM-DD): 12-Jan-23 **Alert time in GMT (HH:MM):** 01:53

Latitude:

21

degrees

37

minutes

North

Longitude:

108

degrees

20

minutes

East

Location of incident:

Nearby the coast of Fangchenggang, Guangxi, China (P.R. of)

Type of incident:

Maritime

Type of beacon:

EPIRB

Beacon hex:

33A4F6FCC0FFBFF

Beacon Frequency:

406.04

MHz

Beacon Country Code:

413

China

Were valid beacon registration data available?

Yes

Vehicle type:

Other

Vehicle name:

BEI BU WAN TUO 3

Vessel/Aircraft/Mobile flag:

CHN

China

Vehicle Call Sign:

BMZO

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 due to the tugboat (BEI BU WAN TUO 3) taking on water. Both individuals on board were rescued by nearby vessels. The vessel sank.



Reporting MCC:

CMCC

Event ID:

US-006

Date of Incident (YYYY-MM-DD):

12-Jan-23

Alert time in GMT (HH:MM):

03:09

Latitude:

32

degrees

58

minutes

North

Longitude:

151

degrees

4

minutes

West

Location of incident:

785 NM northeast of Honolulu, HI, USA

Type of incident:

Maritime

Type of beacon:

EPIRB

Beacon hex:

2DCCAAA45AFFBFF

Beacon Frequency:

406.04

MHz

Beacon Country Code:

366

United States

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -fishing

Vehicle name:

F/V LADY ANNA

Vessel/Aircraft/Mobile flag:

USA

United States

Vehicle Call Sign:

WDD4295

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

8

Cospas-Sarsat Assisted Saves:

8

Details of Incident:

It was activated after Joint Rescue Coordination Center (JRCC) Honolulu received a distress phone call from the commercial fishing vessel LADY ANNA, which was struggling to control flooding, and directed the 8-person crew to activate the vessel's EPIRB. Coast Guard District 14 received the alert and JRCC Honolulu issued a SafetyNet broadcast. Fishing vessel GOLDEN EAGLE responded to the broadcast, arrived at the coordinates, and assisted in successfully patching the hole in the LADY ANNA. The vessel was able to return to port in Honolulu on its own power.



Reporting MCC: AUMCC Event ID: AU-011

Date of Incident (YYYY-MM-DD): 12-Jan-23 Alert time in GMT (HH:MM): 15:48

Latitude: 36 degrees 26 minutes South Type of incident:

Longitude: 149 degrees 24 minutes East Land

Location of incident: Kybeyan Kydra, NSW, Australia

Type of beacon: PLB Beacon Country Code: 503 Australia

Beacon hex: 3EEEB3AB2EFFBFF

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

Vehicle type: Person Vehicle name: 4WD 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 alert for a registered PLB near Kybeyan, NSW. Subsequent enquiries revealed a person had suffered injuries due to a buggy accident and was driven to Cooma hospital for medical treatment.



Reporting MCC: USMCC Event ID: US-007

Date of Incident (YYYY-MM-DD): 12-Jan-23 Alert time in GMT (HH:MM): 19:14

Latitude: 46 degrees 56 minutes North Type of incident:

Longitude: 122 degrees 34 minutes West Aviation

Location of incident: Western Airpark Airport in McKenna, WA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC88AABCCFFBFF		
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	N225V	USA United States	N225V
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 1 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 without injury and no additional assistance was needed.

**Reporting MCC:**

NZRCC

Event ID:

NZ-022

Date of Incident (YYYY-MM-DD):	13-Jan-23	Alert time in GMT (HH:MM):	22:17

Latitude:	41	degrees	35	minutes	South	Type of incident:

Longitude:	173	degrees	1	minutes	East	Land

Location of incident:	Richmond Ranges, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EAE339AFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
only alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ provided RNZAF with an updated SAD which combined information provided by JRCC Honolulu, up-to-date environmental data and modelling of various target types to maximise the probability of locating the missing fishermen. On the afternoon of 16/01/23 the P3K2 found the missing fishermen less than one hour into their search of the area. A Kiribati SAR rescue vessel was then tasked with recovering the men. They were taken on board the rescue vessel, along with their small boat, at 20:00 NZT on 16/01/23 and are on their way to Tarawa. This was very likely the last time the RNZAF P3K2 will be tasked with SAR, with the replacement aircraft – the P8 Poseidon – not due to be introduced until

later in 2023. After years of dedicated service to New Zealand and the Southwest Pacific, it is a fitting way for the P3K2 to leave service on its last SAR mission – saving lives.

**Reporting MCC:****NZRCC****Event ID:****NZ-023****Date of Incident (YYYY-MM-DD):**

13-Jan-23

Alert time in GMT (HH:MM):

23:13

Latitude: 37 degrees 59 minutes South**Type of incident:****Longitude:** 174 degrees 55 minutes East

Land

Location of incident: Makomako near Kawhia, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EAE048EFFBFF**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:
supporting data**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

RCCNZ received a MEOSAR alert from a NZ coded and registered PLB in the Richmond Ranges. Due to the Nelson Rescue Helicopter being unavailable, the Wellington Rescue Helicopter was tasked to locate and recover the casualty. The patient was recovered and transferred to Wellington Hospital.

**Reporting MCC:****UKMCC****Event ID:****UK-001****Date of Incident (YYYY-MM-DD):**

13-Jan-23

Alert time in GMT (HH:MM):

00:00

Latitude: 55 degrees 59 minutes North**Type of incident:****Longitude:** 3 degrees 12 minutes East

Maritime

Location of incident: Edinburgh, UK**Type of beacon:** PLB**Beacon Country Code:**

232 United Kingdom

Beacon hex: 1D0EAE0B5AFFBFF

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

Person

Vehicle name:

Kayak

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A kayak just off shore at Edinburgh on Firth of Fourth was hit by a Pilot Boat which caused it to capsize. The PLB was set off by owner. The pilot vessel recovered the casualty and the kayak from the water.

**Reporting MCC:**

NZRCC

Event ID:

NZ-024

Date of Incident (YYYY-MM-DD):

14-Jan-23

Alert time in GMT (HH:MM):

06:50

Latitude: 45 degrees 41 minutes South**Type of incident:****Longitude:** 167 degrees 3 minutes East

Land

Location of incident: Loch Maree Hut, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE8BE33CFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unavailable

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 on a 4WD track near Kawhia. The PLB owner then phoned to advise he had come across an injured motorcyclist. Ambulance Air Desk were responding to the same incident so retained coordination. The rider was flown to Waikato Hospital.

**Reporting MCC:**

USMCC

Event ID:

US-008

Date of Incident (YYYY-MM-DD):

14-Jan-23

Alert time in GMT (HH:MM):

20:12

Latitude: 37 degrees 60 minutes North **Type of incident:**

Longitude: 74 degrees 34 minutes West **Maritime**

Location of incident: 32 NM southeast of Ocean City, MD, USA

Type of beacon: EPIRB **Beacon Country Code:**
341 Saint Kitts and Nevis

Beacon hex: 2AA5228700FFBFF

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

Vehicle type: Other **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** SKN Saint Kitts and Nevis **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:

Coast Guard District 5 received a radio request for tow assistance from the tug boat LEGACY and launched Coast Guard Cutter (CGC) LAWRENCE LAWSON in response. The CGC located the LEGACY but was unable to tow it. The LEGACY's EPIRB was then activated to allow monitoring of the tug and its barge, left adrift off the coast of Virginia. The 7 LEGACY crew members embarked the CGC and were safely transported to shore.



Reporting MCC: NZRCC

Event ID: NZ-025

Date of Incident (YYYY-MM-DD): 14-Jan-23 **Alert time in GMT (HH:MM):** 22:09

Latitude: 35 degrees 14 minutes South **Type of incident:**

Longitude: 174 degrees 48 minutes East **Maritime**

Location of incident: 25 NM off Cape Brett, New Zealand

Type of beacon: EPIRB **Beacon Country Code:**
512 New Zealand

Beacon hex: 400CA8CB8CFFBFF

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

Vehicle type: Vessel -sailing **Vehicle name:** NEVER ENDING STORY **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 for an Australian coded and registered PLB active in the Fiordland National Park. The Te Anau EMS helicopter was tasked, located and transported an injured tramp and his colleague to Kew Hospital, Invercargill.

**Reporting MCC:****NMCC****Event ID:****NO-004****Date of Incident (YYYY-MM-DD):**

14-Jan-23

Alert time in GMT (HH:MM):

22:42

Latitude: 58 degrees 15 minutes North**Type of incident:****Longitude:** 8 degrees 26 minutes East

Maritime

Location of incident: Lillesand, Norway**Type of beacon:** EPIRB**Beacon Country Code:**

257 Norway

Beacon hex: 20254B4C80FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Vessel -fishing

FANGTIND

Vessel/Aircraft/Mobile flag:

NOR Norway

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 message went over the coastal radio about a fishing boat taking in water outside Lillesand. The boat lost power due to the amount of water and drifted inwards towards land. The rescue crews had the rescue boat Askeladden on the scene, but the weather was too fierce to retrieve them by boat.

**Reporting MCC:****NZRCC****Event ID:****NZ-026****Date of Incident (YYYY-MM-DD):**

14-Jan-23

Alert time in GMT (HH:MM):

22:49

Latitude: 44 degrees 25 minutes South**Type of incident:****Longitude:** 168 degrees 49 minutes East

Land

Location of incident: Matukituki River, Mt Aspiring National Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E586BD0FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
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 EPIRB on a yacht approximately 24 NM east of Cape Brett. Police advised shortly after of a 39-ft yacht with two persons on board taking on water. The Whangarei based NEST helicopter was tasked to the location, and the Coastguard Air Patrol from Kerikeri was providing top cover. Prior to the assets arriving on scene, the skipper downgraded his Distress to Urgency and was attempting to make for Whangarei. RCCNZ rescue assets were stood down. Coastguard Northern Region tasked Whangaruru Coastguard to meet the yacht and provide pump assistance and tow to Whangarei if necessary. The Coastguard vessel shadowed the yacht into Whangarei Harbour just before midnight.

**Reporting MCC:****NZRCC****Event ID:****NZ-027**

Date of Incident (YYYY-MM-DD):	15-Jan-23	Alert time in GMT (HH:MM):	01:52

Latitude:	39	degrees	3	minutes	South	Type of incident:
Longitude:	177	degrees	4	minutes	East	Land
Location of incident:	Mohaka, Hawkes Bay, New Zealand					

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7F9BBEFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
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, incorrectly registered PLB located near the Matukituki River. Helicopters Otago Queenstown Rescue Helicopter was tasked and uplifted a person who had had a large fall off the track

and broken their femur.



Reporting MCC: NZRCC

Event ID: NZ-028

Date of Incident (YYYY-MM-DD): 15-Jan-23 **Alert time in GMT (HH:MM):** 02:07

Latitude: 43 degrees 17 minutes South **Type of incident:**

Longitude: 172 degrees 31 minutes East **Aviation**

Location of incident: Rangiora Airfield, New Zealand

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

512 New Zealand

Beacon hex: C00C56CE980029D

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** EUROPA XS MONOWHE **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** ZK-TIM

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

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

MEOSAR alerts received for a registered PLB on farmland near Mohaka River on the East Coast. The Hastings EMS Helicopter was tasked to the location. Information came to hand from Air Desk that an accident had occurred to a worker while weighing large animals, resulting in a seriously broken nose requiring hospital admission. The casualty was flown to Hastings Hospital.



Reporting MCC: GRMCC

Event ID: GR-001

Date of Incident (YYYY-MM-DD): 15-Jan-23 **Alert time in GMT (HH:MM):** 07:31

Latitude: 37 degrees 30 minutes North **Type of incident:**

Longitude: 19 degrees 1 minutes East **Maritime**

Location of incident: 80 NM east of Zakynthos Island, Greece

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

377 Saint Vincent and the Grenadines

Beacon hex: 2F253BEB00FFBFF

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

Other

Vehicle name:

EAGLE TU

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

377647000

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

6

Cospas-Sarsat Assisted Saves:

6

Details of Incident:

The pleasure boat (previous name "EAGLE TU") was towed to Katakolo Port in Greece, due to an engine failure. The six persons on board were all in good health.

**Reporting MCC:**

AUMCC

Event ID:

AU-012

Date of Incident (YYYY-MM-DD):

15-Jan-23

Alert time in GMT (HH:MM):

15:51

Latitude: 36 degrees 53 minutes South**Type of incident:****Longitude:** 149 degrees 52 minutes East

Maritime

Location of incident: Lake Merimbula, NSW, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE8DEB36FFBFF**Beacon Frequency:** 406.025 MHz**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:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC detected a PLB registered in Merimbula Lake, NSW. JRCC contacted the beacon owner who advised that she had gone overboard; she was alongside her boat unable to get back in. The JRCC contacted Sydney Water Police who coordinated local assistance. The beacon owner was retrieved from waist deep water and assisted to safety.

**Reporting MCC:**

TAMCC

Event ID:

TA-001

Date of Incident (YYYY-MM-DD):

16-Jan-23

Alert time in GMT (HH:MM):

00:22

Latitude:

22

degrees

41

minutes

North

Longitude:

118

degrees

37

minutes

East

Location of incident:

95 NM west of Kaoshing harbour, Chinese Taipei

Type of incident:

Maritime

Type of beacon:

EPIRB

Beacon hex:

B929C0D534D34D1

Beacon Frequency:

406.025 MHz

Beacon Country Code:

457 Mongolia

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -cargo

Vehicle name:

SUN SHINE

Vessel/Aircraft/Mobile flag:

MNG Mongolia

Vehicle Call Sign:

JVAF7

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 cargo vessel (SUN SHINE). Due to cargo, the ship got a hole in the bottom and the sea water came into the cabin. The captain announced to abandon the ship. The crew was composed of eight people, one being from Taiwan and seven others being from The Philippines. According to the TARCC, all eight persons on board from the Mongolian cargo vessel SUN SHINE were successfully hoisted into the TCG helicopters before 0228 UTC on 16 January 2023.



Reporting MCC:

NZRCC

Event ID:

NZ-029

Date of Incident (YYYY-MM-DD):

16-Jan-23

Alert time in GMT (HH:MM):

03:49

Latitude:

39

degrees

30

minutes

South

Longitude:

175

degrees

45

minutes

East

Location of incident:

Opaea, Taihape, New Zealand

Type of incident:

Land

Type of beacon:

PLB

Beacon hex:

400E959A5CFFBFF

Beacon Frequency:

406.025 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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 NZ-coded ELT in the vicinity of Rangiora. RCCNZ made enquiries and determined that the aircraft was due to be flying at the time. ATS were requested to attempt contact with the aircraft which resulted in the finding that the aircraft had made a gear-up landing at Rangiora, and that the two persons on board were both safe and well.

**Reporting MCC:****NZRCC****Event ID:****NZ-030****Date of Incident (YYYY-MM-DD):**

16-Jan-23

Alert time in GMT (HH:MM):

06:16

Latitude: 43 degrees 52 minutes South**Type of incident:****Longitude:** 169 degrees 37 minutes East

Land

Location of incident: Munro Flat, Clarke River, South Westland, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E96E0B0FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A MEOSAR alert was received for a registered PLB located on a rural property near Taihape. It was noted an EMS helicopter had flown to the same location and then to Whanganui Hospital. St John Air Desk confirmed a shearer had been flown to hospital with a leg laceration, and the PLB had been activated to provide location assistance.

**Reporting MCC:****CMCC****Event ID:****CA-001****Date of Incident (YYYY-MM-DD):**

16-Jan-23

Alert time in GMT (HH:MM):

17:04

Latitude: 43 degrees 52 minutes North**Type of incident:****Longitude:** 79 degrees 22 minutes West

Aviation

Location of incident: Toronto Buttonville Airport, Ontario, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	2787800F7EFFBFF		
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	SLINGSBY T67C	CAN Canada	C-FCYG
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 SLINGSBY T67C, callsign C-FCYG, made a forced landing near the Buttonville Airport on 16th Avenue. Two persons on board were attended to by local emergency services with no injuries. No search and rescue services were needed.

**Reporting MCC:****FMCC****Event ID:****US-009**

Date of Incident (YYYY-MM-DD):	16-Jan-23	Alert time in GMT (HH:MM):	17:20

Latitude:	43	degrees	2	minutes	North	Type of incident:

Longitude:	113	degrees	44	minutes	West	Aviation

Location of incident: Laidlaw Corrals Airport in Kimama, ID, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC89EE292FFBFF		
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 1 person on board, crashed on the runway. 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 was recovered safely and taken to a local hospital for treatment.



Reporting MCC:

AUMCC

Event ID:

AU-013

Date of Incident (YYYY-MM-DD):

16-Jan-23

Alert time in GMT (HH:MM):

17:23

Latitude: 16 degrees 30 minutes South

Type of incident:

Longitude: 134 degrees 57 minutes East

Aviation

Location of incident: 16 NM southwest of Broadmere Station, NT, Australia

Type of beacon: ELT

Beacon Country Code:

503 Australia

Beacon hex: BEE6492F975D291

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 R-44

AUS Australia

VH-YSL

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia detected the ELT for a Robinson R44 helicopter, the position was 83 NM to the west of Borroloola, NT. JRCC Australia made contact with emergency contacts who advised the aircraft was airborne on Spidertracks. The company later advised ACFT had crashed but the occupants was safe.



Reporting MCC:

AUMCC

Event ID:

AU-014

Date of Incident (YYYY-MM-DD):

16-Jan-23

Alert time in GMT (HH:MM):

23:15

Latitude: 10 degrees 29 minutes South

Type of incident:

Longitude: 105 degrees 40 minutes East

Land

Location of incident: Greta Beach, Christmas Island

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE9B4902FFBFF

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

Unavailable

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 alert for a PLB registered on Christmas Island. Coordination was transferred to Christmas Island Police who responded and located the device holder broken down in their vehicle. Assistance was provided and the device deactivated.

**Reporting MCC:****UKMCC****Event ID: UK-002**

Date of Incident (YYYY-MM-DD): 16-Jan-23
Alert time in GMT (HH:MM): 00:00

Latitude: 55 degrees 14 minutes North

Type of incident:

Longitude: 8 degrees 12 minutes West

Maritime

Location of incident: East Town, Tory Island, Ireland

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1F44015160FFBFF

250 Ireland

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

SILVER ROSE

IRE Ireland

EI2231

Type of assistance provided by Cospas-Sarsat: supporting data

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

The vessel ran aground and sank. The two persons onboard abandoned to life raft. The Fishing Vessel AILBHE MARIE located and recovered the casualties.

**Reporting MCC:****NZRCC****Event ID: NZ-031**

Date of Incident (YYYY-MM-DD): 17-Jan-23
Alert time in GMT (HH:MM): 03:37

Latitude: 44 degrees 25 minutes South

Type of incident:

Longitude: 168 degrees 41 minutes East

Land

Location of incident: French Ridge, Mt Aspiring, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E74A0A6FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
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 an NZ coded PLB with a position at Monro Flat, Clarke River, South Westland. Information via a SEND device indicated that a party member had become exhausted and bluffed by terrain. A local helicopter was tasked who were able to land nearby and extracted the party member to Haast.

**Reporting MCC:****FMCC****Event ID: US-010**

Date of Incident (YYYY-MM-DD):	17-Jan-23	Alert time in GMT (HH:MM):	16:37

Latitude:	29	degrees	18	minutes	North	Type of incident:

Longitude:	97	degrees	7	minutes	West	Aviation

Location of incident: 2 miles southeast of Yoakum Municipal Airport in Yoakum, TX, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC400B6C002F1		
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	N963MA	USA United States	N963MA
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It activated when an aircraft, with 5 people on board, crashed in a field. The Air Force Rescue Coordination Center received the alert and contacted Yoakum Police Department personnel, who reported that emergency crews were already at the scene. Four of the passengers were deceased; the survivor was transported to a nearby hospital.



Reporting MCC:

USMCC

Event ID:

US-011

Date of Incident (YYYY-MM-DD):	17-Jan-23	Alert time in GMT (HH:MM):	16:40

Latitude: 30 degrees 38 minutes North

Type of incident:

Longitude: 87 degrees 32 minutes West

Aviation

Location of incident: 6 miles southeast of Gateswood, AL, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC07862C40455

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:

Other

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 a Navy training aircraft, with 2 people on board, crashed in a wooded area. The Air Force Rescue Coordination Center received the alert and passed the SARSAT coordinates to authorities at Naval Air Station Whiting Field, which deployed rescue assets to the scene and found the aircraft. Both pilots had ejected before the crash and were uninjured.



Reporting MCC:

AUMCC

Event ID:

US-012

Date of Incident (YYYY-MM-DD):	17-Jan-23	Alert time in GMT (HH:MM):	21:42

Latitude: 40 degrees 16 minutes North

Type of incident:

Longitude: 103 degrees 35 minutes West

Aviation

Location of incident: Brush Municipal Airport in Brush, CO, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC88AF3CAFFBFF

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	N41529	USA United States	N41529

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 1 person on board, slid off the runway. 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:	USMCC	Event ID:	US-013

Date of Incident (YYYY-MM-DD):	18-Jan-23	Alert time in GMT (HH:MM):	13:59

Latitude:	41	degrees	27	minutes	North	Type of incident:

Longitude:	81	degrees	3	minutes	West	Aviation

Location of incident:	Geauga County Airport in Middlefield, OH, USA

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	ADC6499D35D9F81	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	N101MA	USA United States	N101MA

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 when a commercial aircraft, with 6 people on board, experienced engine failure during its descent and crashed in a field. The Air Force Rescue Coordination Center received the alert and contacted the owner, who spoke with the pilot and reported that all aboard had self-recovered without injury and emergency crews were already on scene.



Reporting MCC:	NZRCC	Event ID:	NZ-032

Date of Incident (YYYY-MM-DD):	18-Jan-23	Alert time in GMT (HH:MM):	19:37

Latitude:	39	degrees	6	minutes	South	Type of incident:

Longitude: 174 degrees 59 minutes East Land

Location of incident: Whanganui River, New Zealand

Type of beacon: PLB

Beacon hex: 400E70786EFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Kayak

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

Alerts were received for a hired PLB with a position on the French Ridge west of Wanaka. It was established that the PLB was with a father and son climbing party. Aspiring helicopters and the Wanaka ACR team were tasked to fly to the area and locate the climbers. One had suffered a fall and had a suspected broken leg. He was flown to Wanaka and met by the Queenstown EMS Helicopter.



Reporting MCC:

AUMCC

Event ID:

AU-015

Date of Incident (YYYY-MM-DD):

19-Jan-23

Alert time in GMT (HH:MM):

09:24

Latitude: 43 degrees 10 minutes South

Longitude: 146 degrees 2 minutes East

Location of incident: Port Davey Track area, TAS, Australia

Type of incident:

Land

Type of beacon: PLB

Beacon hex: 3EEE9C5D2EFFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

JRCC Australia received an alert for an Australian coded PLB in southwest Tasmania. Coordination was passed to Tasmanian police who task a rescue helicopter from Hobart. The helicopter located two people who had run out of food and transported them back to Hobart.

**Reporting MCC:****NZRCC****Event ID:****NZ-033****Date of Incident (YYYY-MM-DD):**

20-Jan-23

Alert time in GMT (HH:MM):

03:28

Latitude: 36 degrees 43 minutes South**Type of incident:****Longitude:** 175 degrees 26 minutes East

Maritime

Location of incident: Ngohitanu Bay, Coromandel, New Zealand**Type of beacon:** EPIRB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400C8069E2FFBFF**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

4HIRE1

NZL New Zealand

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 NZ coded and registered PLB active on the upper Whanganui River. A rescue helicopter and jet boat were tasked, finding a party of kayakers who had gotten entangled. They were freed by the jet boat crew and continued their journey down river.

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

20-Jan-23

Alert time in GMT (HH:MM):

13:51

Latitude: 24 degrees 30 minutes North**Type of incident:****Longitude:** 82 degrees 25 minutes West

Maritime

Location of incident: 34 NM southwest of Key West, FL, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE7261BAFFBFF		
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 commercial fishing boat, with 2 people on board, became disabled due to an electrical fire. Coast Guard District 7 received the alert, directed Sector Key West to launch a rescue boat from Station Key West, and diverted Marine Safety Security Team Miami to the coordinates. The vessel and crew were safely towed to Key West.

**Reporting MCC:****FMCC****Event ID:****US-015**

Date of Incident (YYYY-MM-DD):	20-Jan-23	Alert time in GMT (HH:MM):	17:22

Latitude:	32	degrees	40	minutes	North	Type of incident:

Longitude:	115	degrees	31	minutes	West	Aviation

Location of incident:	Calexico International Airport in Calexico, CA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC885D5FCFFBFF		
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	N95U	USA United States	N95U
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 2 people on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the owner, who reported that all aboard self-recovered without injury; no assistance was required.

**Reporting MCC:****NZRCC****Event ID:****NZ-034**

Date of Incident (YYYY-MM-DD):		21-Jan-23		Alert time in GMT (HH:MM):		02:47											
Latitude:		39		degrees		49		minutes		South		Type of incident:					
Longitude:		176		degrees		7		minutes		East		Land					
Location of incident:		East of Waterfall Hut, Ruahine's, New Zealand															
Type of beacon:		PLB		Beacon Country Code:		512		New Zealand									
Beacon hex:		400E930B96FFBFF															
Beacon Frequency:		406.037		MHz		Were valid beacon registration data available?		Yes									
Vehicle type:		Person		Vehicle name:		Unavailable		Vessel/Aircraft/Mobile flag:		NZL		New Zealand		Vehicle Call Sign:		Unavailable	
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 New Zealand coded and registered EPIRB active near Coromandel township. A rescue helicopter and vessel of opportunity were tasked while MOC broadcast distress relay messages in the area, with a 4.3-m vessel being found capsized after trying to get off the beach in high surf. No persons were hurt and they were retrieved back to Coromandel by the vessel of opportunity.

**Reporting MCC:** NZRCC

Event ID: NZ-035

Date of Incident (YYYY-MM-DD):		21-Jan-23		Alert time in GMT (HH:MM):		06:15											
Latitude:		41		degrees		32		minutes		South		Type of incident:					
Longitude:		172		degrees		31		minutes		East		Land					
Location of incident:		Mt Owen, Fyffe River Route, New Zealand															
Type of beacon:		PLB		Beacon Country Code:		512		New Zealand									
Beacon hex:		400E74AEBEFFBFF															
Beacon Frequency:		406.037		MHz		Were valid beacon registration data available?		Yes									
Vehicle type:		Person		Vehicle name:		Unavailable		Vessel/Aircraft/Mobile flag:		NZL		New Zealand		Vehicle Call Sign:		Unavailable	

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 coded and registered PLB active in the Ruahine Ranges. Two EMS helicopters were unable to reach the scene due to weather in the area and incident coordination was formally handed over to the NZ Police as a CAT I.

Reporting MCC: FMCCEvent ID: US-016

Date of Incident (YYYY-MM-DD): 21-Jan-23Alert time in GMT (HH:MM): 18:19

Latitude: 38 degrees 33 minutes NorthType of incident:

Longitude: 78 degrees 18 minutes WestLand

Location of incident: 9 miles southwest of Sperryville, VA in Shenandoah National Park, USA

Type of beacon: PLBBeacon Country Code: 366 United States

Beacon hex: 2DCEB384F6FFBFF

Beacon Frequency: 406.04 MHzWere valid beacon registration data available? No

Vehicle type: PersonVehicle name: UnreportedVessel/Aircraft/Mobile flag: USA United StatesVehicle 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 by a distressed hiker. The Air Force Rescue Coordination Center received the alert and notified the Virginia Department of Emergency Management, which passed the coordinates to National Park Rangers, who found and assisted the hiker.

Reporting MCC: FMCCEvent ID: US-017

Date of Incident (YYYY-MM-DD): 21-Jan-23Alert time in GMT (HH:MM): 19:21

Latitude: 21 degrees 58 minutes NorthType of incident:

Longitude: 85 degrees 50 minutes WestMaritime

Location of incident: 72 NM northeast of Cancun, Mexico

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEA5AD06FFBFF		
Beacon Frequency:	406.031 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	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

It was activated when the vessel FINALE, with 3 people on board, became disabled. Coast Guard District 7 received the alert, and due to the distress location, notified the Mexico Rescue Coordination Center (MXRCC), which took on primary SAR mission coordinator responsibilities. MXRCC issued radio callouts using the SRSAT coordinates and the tanker ship TORM CORRIDO responded. The TORM CORRIDO arrived at the FINALE's location and remained on scene until MXRCC assets arrived to complete the rescue.

**Reporting MCC:**

NZRCC

Event ID: NZ-036

Date of Incident (YYYY-MM-DD):	21-Jan-23	Alert time in GMT (HH:MM):	23:30

Latitude:	37 degrees 6 minutes South	Type of incident:

Longitude:	175 degrees 34 minutes East	Land

Location of incident:	North of Thames, Karaka Track, south of fork with Waiotahi Track, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EA9C3EAFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Multiple MEOSAR alerts were received for a NZ registered PLB on Mt Owen, Nelson Lakes National Park. A phone call to the beacon owner revealed they had lent it to a colleague who was tramping Mt Owen. The Nelson Rescue Helicopter was tasked, and, on arrival, found a trumper who was uninjured but lost. They were transported back to Nelson to be retrieved by a friend.



Reporting MCC:

BRMCC

Event ID:

BR-001

Date of Incident (YYYY-MM-DD):

22-Jan-23

Alert time in GMT (HH:MM):

16:24

Latitude: 10 degrees 58 minutes South

Type of incident:

Longitude: 57 degrees 4 minutes West

Aviation

Location of incident: 160 NM southwest of Cachimbo VOR, Brazil

Type of beacon: ELT

Beacon Country Code:

710 Brazil

Beacon hex: D8CC4FCE8C0029D

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 206

BRA Brazil

PT-DQF

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The aircraft was founded crashed by local Police Department, all three people involved evacuated the site, because the aircraft was stolen eight days ago.



Reporting MCC:

NZRCC

Event ID:

NZ-037

Date of Incident (YYYY-MM-DD):

22-Jan-23

Alert time in GMT (HH:MM):

19:36

Latitude: 45 degrees 42 minutes South

Type of incident:

Longitude: 168 degrees 0 minutes East

Land

Location of incident: Aparima Hut, Te Araroa Trail, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E930AE4FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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 of a NZ coded and registered PLB located 4.2km NE of Thames. Enquiries were initiated. Within a minute AirDesk informed us that they had been alerted to an event in that area and inquired the location to confirm that these are the same. AirDesk then took coordination of the event as a medical event.



Reporting MCC:	FMCC	Event ID:	US-018

Date of Incident (YYYY-MM-DD):	23-Jan-23	Alert time in GMT (HH:MM):	00:43

Latitude:	32	degrees	45	minutes	North	Type of incident:

Longitude:	75	degrees	0	minutes	West	Maritime

Location of incident: 160 NM southeast of Cape Fear, NC, USA

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	2DCE78E5B4FFBFF	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	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:

Coast Guard District 5 (CGD05) received notice from the brother of the sole sailor on the vessel FREYJA that it was taking on water, and launched an aircraft from Air Station Elizabeth City to the general location provided. The aircraft located the vessel and requested the beacon activation. CGD05 received the alert and issued an Urgent Marine Information Broadcast, to which the USS MESA VERDE responded. The MESA VERDE arrived at the coordinates and embarked the uninjured sailor, who was then hoisted and transported by helicopter to Air Station Elizabeth City.



Reporting MCC:	AUMCC	Event ID:	AU-016

Date of Incident (YYYY-MM-DD):	23-Jan-23	Alert time in GMT (HH:MM):	12:40

Latitude: 35 degrees 10 minutes South **Type of incident:**
Longitude: 148 degrees 35 minutes East Land
Location of incident: Hume and Novell track, Wee Jasper, Australia

Type of beacon: PLB **Beacon Country Code:**
Beacon hex: 3EEEA69270FFBFF 503 Australia
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Unavailable **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unavailable

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 satellite detection of a beacon on hire to a person hiking the Hume and Hovell track 30 NM northeast of Canberra. Coordination was transferred to NSW police who tasked a rescue helicopter to the scene which transported two uninjured but exhausted hikers to safety.

**Reporting MCC:****AUMCC****Event ID:** AU-017

Date of Incident (YYYY-MM-DD): 23-Jan-23 **Alert time in GMT (HH:MM):** 13:28

Latitude: 42 degrees 41 minutes South **Type of incident:**
Longitude: 146 degrees 35 minutes East Land
Location of incident: Mount Field Huts, TAS, Australia

Type of beacon: PLB **Beacon Country Code:**
Beacon hex: 400E585D84FFBFF 512 New Zealand
Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** No

Vehicle type: Person **Vehicle name:** Unavailable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Unavailable

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 New Zealand coded and registered beacon in vicinity of the Mount Field Huts, Tasmania. Coordination was transferred to Tasmania police who had an ambulance attended the scene. On arrival, the ambulance located one person injured. The device was deactivated. This event was also reported by NZRCC.

**Reporting MCC:****FMCC****Event ID: US-019**

Date of Incident (YYYY-MM-DD): 23-Jan-23 **Alert time in GMT (HH:MM):** 15:59

Latitude: 44 degrees 49 minutes North

Type of incident:

Longitude: 93 degrees 28 minutes West

Aviation

Location of incident: Flying Cloud Airport in Eden Prairie, MN, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC40584C003C9

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:**

Aircraft -private

N7114C

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N7114C

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 1 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 self-recovered and emergency medical services were already on scene.

**Reporting MCC:****NZRCC****Event ID: NZ-038**

Date of Incident (YYYY-MM-DD): 24-Jan-23 **Alert time in GMT (HH:MM):** 01:50

Latitude: 38 degrees 49 minutes South

Type of incident:

Longitude: 177 degrees 52 minutes East

Land

Location of incident: Maraetaha, Gisborne, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E77901AFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
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 NZ-coded PLB in Tasmania, Australia. RCCNZ passed the registration details to JRCC Australia, and the PLB owner was flown out of the hills with a leg injury.

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

Date of Incident (YYYY-MM-DD):	24-Jan-23	Alert time in GMT (HH:MM):	19:20

Latitude:	43 degrees 7 minutes South	Type of incident:
Longitude:	147 degrees 58 minutes East	Land
Location of incident:	Tasman Peninsula, Australia	

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEA4DF3EFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received detection for a PLB registered in vicinity of the Tasman Trail Part of the Three Capes Walk, Cape Nola. Police later advised one person was retrieved with a broken ankle.

**Reporting MCC:****VNMCC****Event ID:****VN-001**

Date of Incident (YYYY-MM-DD):	25-Jan-23	Alert time in GMT (HH:MM):	03:02

Latitude:	17	degrees	16	minutes	North	Type of incident:

Longitude:	105	degrees	0	minutes	East	Aviation

Location of incident:	170 km east of Hue, Viet Nam

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	C48C402828002F1	548 Philippines

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	PAF701	PHI Philippines	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 beacon activated for an aircraft registred as PAF701. The HKMCC confirmed that the aircraft had crashed in Philippine area. No further information was then received.

**Reporting MCC:** AUMCC**Event ID:** AU-019

Date of Incident (YYYY-MM-DD):	25-Jan-23	Alert time in GMT (HH:MM):	14:49

Latitude:	25	degrees	48	minutes	South	Type of incident:

Longitude:	153	degrees	4	minutes	East	Maritime

Location of incident:	The Bar, Inskip Point, Australia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	3EEC94B6E8FFBFF	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 -fishing	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:

Around midday, JRCC Australia received an emergency beacon detection from a recreational fishing vessel with three persons on board. The vessel had capsized whilst attempting to cross a bar near the southern end of Fraser Island. JRCC diverted a helicopter in flight to the scene and Hervey Bay Water Police tasked VMR Tin Can Bay. The VMR made contact with a nearby vessel that diverted and recovered the three persons from the water. The stricken boat could not be towed and was left adrift as conditions were unsafe for towing.

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

Date of Incident (YYYY-MM-DD): 25-Jan-23
Alert time in GMT (HH:MM): 20:51

Latitude: 27 degrees 46 minutes South
Longitude: 50 degrees 15 minutes West
Type of incident: Aviation

Location of incident: 1,3 NM south of Lages Airport, Brazil

Type of beacon: ELT
Beacon hex: D8CC408D1000261
Beacon Frequency: 406.028 MHz
Beacon Country Code: 710 Brazil
Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private
Vehicle name: SR22
Vessel/Aircraft/Mobile flag: BRA Brazil
Vehicle Call Sign: PR-COL

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

Details of Incident:

The aircraft lost power during the takeoff, landing near by airfield, deploying its parachute. The pilot has not suffered any injuries.

**Reporting MCC:****NZRCC****Event ID: NZ-039**

Date of Incident (YYYY-MM-DD): 25-Jan-23
Alert time in GMT (HH:MM): 20:56

Latitude: 44 degrees 40 minutes South
Longitude: 168 degrees 28 minutes East
Type of incident: Land

Location of incident: Rees River, North Glenorchy, New Zealand

Type of beacon: PLB

Beacon hex: 400E7F9D50FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts received for a PLB registered to a forestry company on the East Coast. The Gisborne Rescue Helicopter was tasked to the location and uplifted a worker who had a severe cut in his arm and was lucky to avoid major nerve damage. He was transported to Gisborne Hospital for treatment.



Reporting MCC:

NZRCC

Event ID:

NZ-040

Date of Incident (YYYY-MM-DD):

25-Jan-23

Alert time in GMT (HH:MM):

21:19

Latitude: 42 degrees 25 minutes South

Type of incident:

Longitude: 172 degrees 37 minutes East

Land

Location of incident: Poplars Range, 11 NM northwest of Hanmer Springs, New Zealand

Type of beacon: PLB

Beacon hex: 400EA08916FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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 of a NZ coded and registered PLB near the Rees River, north of Glenorchy. Enquiries showed a group of 12 persons on horse were associated with this alert. The Queenstown EMS Helicopter was tasked and recovered one patient with minor injuries to Lakes Hospital.



Reporting MCC:

NZRCC

Event ID:

NZ-041

Date of Incident (YYYY-MM-DD):

25-Jan-23

Alert time in GMT (HH:MM):

23:50

Latitude: 35 degrees 11 minutes South

Type of incident:

Longitude: 174 degrees 9 minutes East

Maritime

Location of incident: 0.6 NM west of Submarine Rock, Bay of Islands, New Zealand

Type of beacon: EPIRB

Beacon Country Code:

512 New Zealand

Beacon hex: 400CA6663AFFBFF

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

ZERO TOLERANCE

NZL New Zealand

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 followed by LEOSAR from an NZ coded PLB with a position in the Poplars Ranges, west of Hanmer Springs. The Garden City Rescue Helicopter was tasked to the scene and located one person that had sustained leg injuries due to a spooked horse during a horse trek. The patient was transferred to Christchurch Hospital for treatment.



Reporting MCC:

NZRCC

Event ID:

NZ-042

Date of Incident (YYYY-MM-DD):

26-Jan-23

Alert time in GMT (HH:MM):

00:20

Latitude: 44 degrees 2 minutes South

Type of incident:

Longitude: 176 degrees 18 minutes East

Maritime

Location of incident: Chatham Islands, 0.4 NM east of Owenga, New Zealand

Type of beacon: EPIRB

Beacon Country Code:

512 New Zealand

Beacon hex: 400C96539EFFBFF

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	RANFURLY	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:

RCCNZ received alerts from an NZ coded EPIRB with a position in the entrance to the Bay of Islands. Moments later, contact with Maritime Radio revealed there was a man overboard incident in the same position during a yacht race. A nearby vessel retrieved the person from the water uninjured, and the incident was closed with no SAR action required.



Reporting MCC:	AUMCC	Event ID:	AU-020

Date of Incident (YYYY-MM-DD):	26-Jan-23	Alert time in GMT (HH:MM):	15:02

Latitude:	13	degrees	18	minutes	South	Type of incident:

Longitude:	130	degrees	26	minutes	East	Land

Location of incident: Reynolds River, NT, Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEEABE51EFFBFF	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	Unavailable	AUS Australia	Unavailable

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. JRCC Australia attempted to contact the device owner and emergency contact with no result (both phones went straight to message bank). The position indicated inland to the East of Palmerston Island on the Daly River by approximately 8-10 kms. The beacon position was encoded and was accurate to within 120 meters. Advice from the emergency point of contact later confirmed the owner had suffered a crocodile attack whilst collecting eggs and was onboard a aircraft being taken to Darwin Hospital. Police was notified of the update.



Reporting MCC:	FMCC	Event ID:	FR-002

Date of Incident (YYYY-MM-DD):		27-Jan-23		Alert time in GMT (HH:MM):		09:37	
Latitude:		45		degrees		45 minutes North	
Longitude:		1		degrees		54 minutes West	
Location of incident:		35 NM west of Royan, France					
Type of beacon:		EPIRB		Beacon Country Code:		227 France	
Beacon hex:		1C652A3900FFBFF					
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		RUMALO II (EX: JEMAP		FRA France		FI3567	
Type of assistance provided by Cospas-Sarsat:		only alert		Number Persons Involved:		3	
				Cospas-Sarsat Assisted Saves:		2	
Details of Incident:							
		The vessel capsized.					

**Reporting MCC:** NZRCC

Event ID: NZ-043

Date of Incident (YYYY-MM-DD):		27-Jan-23		Alert time in GMT (HH:MM):		14:16	
Latitude:		42		degrees		16 minutes South	
Longitude:		173		degrees		40 minutes East	
Location of incident:		Hapuku river inland Kaikoura, New Zealand					
Type of beacon:		PLB		Beacon Country Code:		512 New Zealand	
Beacon hex:		400EAC3346FFBFF					
Beacon Frequency:		406.028		MHz		Were valid beacon registration data available? Yes	
Vehicle type:		Vehicle name:		Vessel/Aircraft/Mobile flag:		Vehicle Call Sign:	
Person		Unavailable		NZL New Zealand		Unavailable	

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

Details of Incident:

MEOSAR and GEOSAR alerts were received for a NZ-coded unregistered EPIRB near the Chatham Islands. RCCNZ requested MOC to broadcast a MAYDAY relay for the area, and a nearby fishing vessel responded to the scene. Upon arrival, they found the two casualties in a liferaft with minor injuries as a result of the vessel being overturned by a large wave. The casualties were recovered and transported to shore where they were met by an ambulance.

**Reporting MCC:****FMCC****Event ID: US-020**

Date of Incident (YYYY-MM-DD): 27-Jan-23
Alert time in GMT (HH:MM): 16:13

Latitude: 33 degrees 34 minutes North
Type of incident:

Longitude: 117 degrees 8 minutes West
 Aviation

Location of incident: French Valley, CA, USA

Type of beacon: ELT
Beacon Country Code:

Beacon hex: 2DC88A94F6FFBFF
 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: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with 2 people on board, crashed near French Valley Airport. The Air Force Rescue Coordination Center received the alert and contacted the Riverside County Sheriff's Department, who were already on scene. The pilot and passenger climbed out of the wreckage and were treated for minor injuries.

**Reporting MCC:****FMCC****Event ID: US-021**

Date of Incident (YYYY-MM-DD): 27-Jan-23
Alert time in GMT (HH:MM): 19:13

Latitude: 44 degrees 20 minutes North
Type of incident:

Longitude: 104 degrees 3 minutes West
 Land

Location of incident: Lawrence County, WY, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE9D2ACCFFBFF		
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:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated when a rented all-terrain vehicle, with 1 person on board, overturned. The Air Force Rescue Coordination Center received the alert and contacted the rental company, who reported that the driver self-recovered and required no additional assistance.

	Reporting MCC:	USMCC	Event ID:	US-022

Date of Incident (YYYY-MM-DD):	27-Jan-23	Alert time in GMT (HH:MM):	19:25

Latitude:	44 degrees 20 minutes North	Type of incident:
Longitude:	104 degrees 3 minutes West	Land
Location of incident:	6 miles southwest of Savoy, SD, USA	

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE9D2A8AFFBFF		
Beacon Frequency:	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:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated when a rented all-terrain vehicle, with 1 person on board, overturned. The Air Force Rescue Coordination Center received the alert and contacted the rental company, which reported that the driver self-recovered and required no additional assistance.



Reporting MCC: AUMCC

Event ID: AU-021

Date of Incident (YYYY-MM-DD):	27-Jan-23	Alert time in GMT (HH:MM):	20:11

Latitude:	41	degrees	51	minutes	South	Type of incident:

Longitude:	146	degrees	25	minutes	East	Land

Location of incident: Walls of Jerusalem National Park, TAS, Australia

Type of beacon:	PLB	Beacon Country Code:

503	Australia

Beacon hex:	3EEE823112FFBFF

Beacon Frequency:	406.04	MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable

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 Walls of Jerusalem National Park. Tasmania Police received the transfer of coordination by email. The TAS Police tasked a helicopter which located a separated party member and reunited them with the group. Nobody was injured.



Reporting MCC: NZRCC

Event ID: NZ-044

Date of Incident (YYYY-MM-DD):	27-Jan-23	Alert time in GMT (HH:MM):	22:07

Latitude:	45	degrees	48	minutes	South	Type of incident:

Longitude:	168	degrees	21	minutes	East	Land

Location of incident: Southland, 10 km southwest of Lumsden, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400E7FD284FFBFF

Beacon Frequency:	406.04	MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received PLB alerts for a position in the Hapuku River inland from Kaikoura. It was established that the PLB was with a pair of trampers who had walked into the area the previous evening, due to the time of night and the heavy rainfall, no assets were initially able to be tasked. The local helicopter from Kaikoura was tasked. At daylight, it flew to the area and initially located a ute stuck in the river with two persons. They then flew to the beacon position and located the trampers who were uninjured but had woken to the river starting to flow through their tent. Both the trampers and the men from the ute were flown out to the road end.

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

Date of Incident (YYYY-MM-DD):	28-Jan-23	Alert time in GMT (HH:MM):	17:35

Latitude:	13	degrees	38	minutes	South	Type of incident:

Longitude:	136	degrees	30	minutes	East	Maritime

Location of incident:	Groote Island, NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503 Australia

Beacon hex:	BEEE6BF4C000369

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:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A beacon registered as "sold" was detected north of Groote Eylandt, NT. The beacon was associated with a 5.8-metre Baysport. JRCC contacted NT Police Comms who confirmed that the Water Police were already responding to a radio call from vessel requesting assistance with a broken down motor. Police had requested the vessel to activate the EPIRB to aid in locating them. Coordination remained with NT Water Police who later confirmed that the vessel had been assisted to safety; however, the beacon had been lost overboard and could not be recovered.

**Reporting MCC:****FMCC****Event ID:****US-023**

Date of Incident (YYYY-MM-DD):	28-Jan-23	Alert time in GMT (HH:MM):	20:42

Latitude:	41	degrees	44	minutes	North	Type of incident:

Longitude:	72	degrees	39	minutes	West	Aviation

Location of incident:	Hartford-Brainard Airport in Hartford, CT, USA

Type of beacon:	ELT	Beacon Country Code:

366	United States

Beacon hex:	2DC885EE48FFBFF

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	550LX	USA United States	550LX

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 1 person on board, crashed shortly after takeoff. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who confirmed the distress and reported that emergency medical services were already on scene. The pilot was transported to a local hospital for treatment of injuries.

**Reporting MCC:** NZRCC**Event ID:** NZ-045

Date of Incident (YYYY-MM-DD):	29-Jan-23	Alert time in GMT (HH:MM):	03:17

Latitude:	44	degrees	44	minutes	South	Type of incident:

Longitude:	168	degrees	0	minutes	East	Land

Location of incident:	Black Lake, Gertrude Saddle, Darran Mountains, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400EABFFFEFFBFF

Beacon Frequency:	406.028	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received a NZ coded and registered PLB alert in the Lumsden area of Southland. Enquiries were made and showed that the ambulance services were responding to the same incident. No further SAR action was taken by RCCNZ.

**Reporting MCC:****NZRCC****Event ID:****NZ-046**

Date of Incident (YYYY-MM-DD): 30-Jan-23
Alert time in GMT (HH:MM): 04:06

Latitude: 45 degrees 8 minutes South
Type of incident:

Longitude: 168 degrees 46 minutes East
 Land

Location of incident: Wye Creek, Lake Wakatipu, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E74A08CFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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 an NZ registered PLB with a position beside Black Lake, near beside the Gertrude Saddle Track, Fiordland. The Queenstown Rescue Helicopter was tasked and located a party member who had fallen and received broken ribs. He was flown to Kew Hospital in Invercargill status 3.

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

Date of Incident (YYYY-MM-DD): 30-Jan-23
Alert time in GMT (HH:MM): 09:31

Latitude: 13 degrees 42 minutes North
Type of incident:

Longitude: 60 degrees 57 minutes West
 Maritime

Location of incident: Vieux Port, Ste Lucie, French Indies

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC360EA2FFBFF		
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	L'EAU-DE-VIE 2	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4	
first alert	Cospas-Sarsat Assisted Saves:	4	

Details of Incident:

The vessel sank.

 Reporting MCC: AUMCC Event ID: AU-023

Date of Incident (YYYY-MM-DD): 30-Jan-23 Alert time in GMT (HH:MM): 11:34

Latitude: 11 degrees 39 minutes South Type of incident:
Longitude: 131 degrees 29 minutes East Maritime
Location of incident: 3.5 NM south of Cape Keith, Melville Island, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECAE8F04FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dinghy	QUINTREX TOPENDER	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 a beacon registered to a 5.3-m recreational vessel with three persons on board in the Clarence Strait, 60 NM northeast of Darwin. JRCC tasked Darwin Helicopter and Cairns Challenger, and the NT Police tasked a surface launch. The helicopter located the vessel and lowered a radio. Communications with the vessel confirmed it was broken down with the occupants in good health. The JRCC transferred coordination to the NT Police who towed the vessel to safety.



Reporting MCC: CHMCC

Event ID: US-024

Date of Incident (YYYY-MM-DD): 30-Jan-23 Alert time in GMT (HH:MM): 14:10

Latitude: 30 degrees 15 minutes North Type of incident:

Longitude: 88 degrees 24 minutes West Maritime

Location of incident: 11 NM southeast of Pascagoula, MS, USA

Type of beacon: EPIRB Beacon Country Code:

366 United States

Beacon hex: 2DCC872E2CFFBFF

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

Vehicle type: Vessel -fishing Vehicle name: DAT PARKER Vessel/Aircraft/Mobile flag: USA United States Vehicle Call Sign: WDL7845

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

Details of Incident:

It activated when the fishing vessel DAT PARKER, with 3 people on board, began taking on water. Coast Guard District 8 (CGD08) received the alert and contacted the beacon owner, who stated that her husband was fishing in the area of distress. CGD08 issued an Urgent Marine Information Broadcast and launched a rescue boat from Station Pascagoula to the coordinates. The DAT PARKER was located, with only its bow visible above water and its crew standing atop it. They were rescued without injury and transported to port in Bayou La Batre, AL.



Reporting MCC: NZRCC

Event ID: NZ-047

Date of Incident (YYYY-MM-DD): 31-Jan-23 Alert time in GMT (HH:MM): 23:29

Latitude: 40 degrees 19 minutes South Type of incident:

Longitude: 175 degrees 13 minutes East Land

Location of incident: Himatangi Beach, Manawatu, New Zealand

Type of beacon: PLB Beacon Country Code:

512 New Zealand

Beacon hex: 400EAA20D6FFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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 for a registered New Zealand coded PLB with the position in the Wye Creek, Lake Wakatipu area. Enquires established a person was trapped under a large boulder and required urgent medical assistance. The Queenstown Rescue Helicopter together with a commercial helicopter and an ACR team were tasked to the scene. It was established additional emergency staff would be required at the scene. FENZ was advised and staff with heavy lift equipment were tasked to the location. With the use of additional helicopter support, FENZ personnel were lifted to the scene resulting in the trapped person being freed and subsequently transported to Dunedin Hospital for medical treatment.

**Reporting MCC:**

AUMCC

Event ID:

AU-024

Date of Incident (YYYY-MM-DD):	01-Feb-23	Alert time in GMT (HH:MM):	15:00

Latitude: 35 degrees 21 minutes South

Type of incident:

Longitude: 150 degrees 29 minutes East

Maritime

Location of incident: Ulladulla, NSW, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EEEABD7D8FFBFF

503 Australia

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Person

Kayak

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unavailable

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 registered to a kayaker offshore Ulladulla. NSW Police confirmed the local VMR unit was responding to reports of a kayaker in difficulty off Warden Head. The NSW Police requested air support to assist in locating the kayaker. JRCC Australia tasked the Mourya Helicopter LIFESAVER23. The kayaker was located and rescued before the helicopter arrived on scene.

**Reporting MCC:**

AUMCC

Event ID:

AU-025

Date of Incident (YYYY-MM-DD):	01-Feb-23	Alert time in GMT (HH:MM):	15:17

Latitude:

35

degrees

11

minutes

South

Type of incident:

Longitude:

117

degrees

52

minutes

East

Maritime

Location of incident:

Albany, Australia

Type of beacon:

EPIRB

Beacon Country Code:

503

Australia

Beacon hex:

3EEC9AF946FFBFF

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:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

An unregistered beacon was detected at Eclipse Island 10 NM south of Albany, WA. JRCC Australia diverted Perth Challenger in flight to the scene and tasked Bunbury helicopter. WA Police reported no known incidents in the area and no missing vessels; however, tasked the Albany Marine Rescue unit to the scene. Passing merchant ship Panama flagged bulk carrier diverted and stood by to provide assistance. Helicopter reported sighting three people in the water near a capsized dinghy. Albany Marine Rescue arrived on scene a short time later and recovered all three survivors confirming all personnel were accounted for. They were treated for hypothermia on their return to Albany where they were met by an ambulance on arrival.



Reporting MCC:

NZRCC

Event ID:

NZ-048

Date of Incident (YYYY-MM-DD):	01-Feb-23	Alert time in GMT (HH:MM):	17:54

Latitude:

46

degrees

55

minutes

South

Type of incident:

Longitude:

167

degrees

47

minutes

East

Land

Location of incident:

Homestead Hunters Hut, Mason Bay, Stewart Island, New Zealand

Type of beacon:

PLB

Beacon Country Code:

512

New Zealand

Beacon hex:

400EA6A0E2FFBFF

Beacon Frequency:

406.04

MHz

Were valid beacon registration data available?

Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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 of a NZ coded and registered PLB at Homestead Hunters Hut, Mason Bay, Stewart Island. Enquiries established that a male at the hut had severe back pain and possible kidney stones. Southern Lakes Helicopter was tasked to the location. Patient was uplifted and transported to Kew Hospital, Invercargill.



Reporting MCC:	AUMCC	Event ID:	AU-026

Date of Incident (YYYY-MM-DD):	02-Feb-23	Alert time in GMT (HH:MM):	00:09

Latitude:	11	degrees	57	minutes	South	Type of incident:

Longitude:	135	degrees	5	minutes	East	Maritime

Location of incident: Milingimbi, NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	3EECA32C76FFBFF	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:	Number Persons Involved:	3
first alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

JRCC Australia detected a beacon registered to a 4.9-m centre console dinghy offshore Milingimbi, NT. Weather in the area was poor and the JRCC and NT Police had difficulty in sourcing rescue assets. The JRCC Australia tasked Cairns Challenger and the NT Police were able to task a volunteer Sea Ranger vessel. The Sea Rangers located the target vessel broken down and took the five adult male occupants onboard and towed the boat back to Milingimbi. The cause of the breakdown was unknown.



Reporting MCC:	USMCC	Event ID:	US-025

Date of Incident (YYYY-MM-DD):	02-Feb-23	Alert time in GMT (HH:MM):	17:02

Latitude: 29 degrees 4 minutes North**Type of incident:****Longitude:** 81 degrees 3 minutes West

Aviation

Location of incident: Spruce Creek Airport in Port Orange, FL, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** ADCC4051CC002F1

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

N864JB

USA United States

N864JB

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 2 people on board, crashed shortly after takeoff. The Air Force Rescue Coordination Center received the alert and contacted the airport manager, who reported that the plane crashed into trees in the golf course behind the airport and that emergency services were already at the scene. The pilot recovered without injury; the co-pilot was transported to a local hospital for evaluation of minor injuries.

**Reporting MCC:**

NZRCC

Event ID:

NZ-049

Date of Incident (YYYY-MM-DD):

02-Feb-23

Alert time in GMT (HH:MM):

20:15

Latitude: 44 degrees 12 minutes South**Type of incident:****Longitude:** 169 degrees 3 minutes East

Land

Location of incident: Upper Wilkins River, New Zealand**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 400E9886B8FFBFF

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

Unavailable

NZL New Zealand

Unavailable

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

4

first alert

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

Alerts were received for a PLB with positions near the Siberia hut in the Wilkins River Valley. Aspiring Helicopter and staff from Wanaka LandSAR flew to the area where they located three ladies at the hut who were not able to walk out due to flooded rivers. They were flown to the road at Makarora. While dropping the ladies off, the helicopter crew noticed a single male trapper attempting to cross the swollen Makarora river. They assisted the person out of the river and gave him some advice about the safety of his intentions.

**Reporting MCC:****AUMCC****Event ID:****AU-027****Date of Incident (YYYY-MM-DD):**

02-Feb-23

Alert time in GMT (HH:MM):

21:44

Latitude: 36 degrees 33 minutes South**Type of incident:****Longitude:** 149 degrees 33 minutes East

Land

Location of incident: White Rock Fire Trail, Bemboka, NSW, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE9DFBC0FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unavailable

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. Contact with the NSW Police confirmed they were aware of the incident and had a response underway. Emergency crews located the person and relayed him to Bega Hospital for further treatment.

**Reporting MCC:****NZRCC****Event ID:****NZ-050****Date of Incident (YYYY-MM-DD):**

03-Feb-23

Alert time in GMT (HH:MM):

02:34

Latitude: 40 degrees 55 minutes South**Type of incident:****Longitude:** 172 degrees 40 minutes East

Land

Location of incident: Anatoki Track, Kahurangi National Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E9323B4FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A hire beacon was activated by a tramper who had slipped on rocks in the Anatoki River, Tasman. A Nelson Helicopter was tasked by RCCNZ to the location and uplifted the tramper. The person was airlifted out and will be making their own way to Nelson Hospital for a check up.



Reporting MCC: NZRCC Event ID: NZ-051

Date of Incident (YYYY-MM-DD):	03-Feb-23	Alert time in GMT (HH:MM):	05:08

Latitude:	38 degrees 37 minutes South	Type of incident:
Longitude:	177 degrees 33 minutes East	Land
Location of incident:	West of Gisborne, New Zealand	

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7F9994FFBFF		
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	Unreported
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 from a NZ coded and registered PLB West of Gisborne. Enquiries were made and a helicopter from Gisborne was tasked. Two people were uplifted after a quad bike rolled 30 meter down a bank. They were taken to Gisborne Hospital with moderate injuries.



Reporting MCC:

AUMCC

Event ID:

AU-028

Date of Incident (YYYY-MM-DD):

03-Feb-23

Alert time in GMT (HH:MM):

05:19

Latitude: 18 degrees 58 minutes South

Type of incident:

Longitude: 147 degrees 42 minutes East

Maritime

Location of incident: Broadhurst Reef, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC9117E0FFBFF

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:

7

first alert

Cospas-Sarsat Assisted Saves:

7

Details of Incident:

JRCC Australia detected a beacon registered to a 7.9-m cabin cruiser with four gentlemen onboard at Broadhurst Reef, 50 NM northeast of Townsville. The vessel's skipper reported coming aground after dragging anchor during a squall with the vessel being pounded against the reef by heavy seas. JRCC Australia tasked the Cairns Challenger; however, the Townsville Rescue Helicopter was not able to assist due to weather. Townsville Water Police tasked the QPV BRETT IRWIN and Townsville VMR unit to the scene. The helicopter established communications with the vessel and circled the vessel until the QPV BRETT IRWIN arrived on scene. The vessel managed to refloat on the high tide and was shadowed back into Townsville by QPV BRETT IRWIN.



Reporting MCC:

ASMCC

Event ID:

AS-001

Date of Incident (YYYY-MM-DD):

03-Feb-23

Alert time in GMT (HH:MM):

10:24

Latitude: 32 degrees 19 minutes South

Type of incident:

Longitude: 22 degrees 40 minutes East

Aviation

Location of incident: 100 km north of George, South Africa

Type of beacon: ELT

Beacon Country Code:

601 South Africa

Beacon hex: CB264C74621CFE1

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	SAF South Africa	ZS-TBK

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

Details of Incident:

RCC advised the aircraft crash landed just after taking off, all occupants were fine.

**Reporting MCC:****AUMCC****Event ID:****AU-029**

Date of Incident (YYYY-MM-DD):	03-Feb-23	Alert time in GMT (HH:MM):	14:13

Latitude:	30	degrees	42	minutes	South	Type of incident:

Longitude:	152	degrees	44	minutes	East	Land

Location of incident: Donnybrook, NSW, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE88C796FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable

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 beacon registered in a position 25 km southwest of Nambucca Heads, NSW. Coordination was transferred to NSW Police. Police later advised the device user was very dehydrated and disorientated. The person was located by other company staff and transported to hospital. The device was deactivated.

**Reporting MCC:****BRMCC****Event ID:****BR-003**

Date of Incident (YYYY-MM-DD):	03-Feb-23	Alert time in GMT (HH:MM):	15:33

Latitude:	4	degrees	19	minutes	South	Type of incident:

Longitude: 56 degrees 5 minutes West Aviation

Location of incident: 7 NM southwest of Itaiuba, Brazil

Type of beacon:	ELT	Beacon Country Code:	710 Brazil
Beacon hex:	D8CC406D70002F1		
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	PA-34	BRA Brazil	PT-EHC
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 after the aircraft had a hard landing, broking his gear nose. Both people on board were unharmed and assisted by locals.

	Reporting MCC:	NZRCC	Event ID:	NZ-052

Date of Incident (YYYY-MM-DD):	03-Feb-23	Alert time in GMT (HH:MM):	22:18

Latitude:	38 degrees 22 minutes South	Type of incident:
Longitude:	177 degrees 35 minutes East	Land
Location of incident:	Matawai, Gisborne, New Zealand	

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E9D240AFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		4
only alert	Cospas-Sarsat Assisted Saves:		4

Details of Incident:

Multiple MEOSAR and LEOSAR alerts were received for a NZ registered PLB on farmland near Matawai. Emergency contacts advised there was a party of four hunting on the property. The rescue helicopter from Gisborne was tasked and, on arrival, found one of the party was suffering from chest pain. They were transported to Gisborne Hospital for further

examination and treatment.



Reporting MCC:

CHMCC

Event ID:

US-026

Date of Incident (YYYY-MM-DD): 04-Feb-23

Alert time in GMT (HH:MM): 10:13

Latitude: 17 degrees 8 minutes North

Type of incident:

Longitude: 65 degrees 43 minutes West

Maritime

Location of incident: 56 NM southeast of Yabucoa, PR, USA

Type of beacon: EPIRB

Beacon Country Code:

227 France

Beacon hex: 1C646511C0FFBFF

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

FRA France

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 by the sole sailor on the vessel TAO after it lost communication with Coast Guard Rescue Sub-Center San Juan (RSCSJN). The sailor had requested assistance from RSCSJN via radio due to a loss of steering, then activated the EPIRB after communications were lost. RSCSJN issued an Urgent Marine Information Broadcast (UMIB) and launched a helicopter from Air Station Borinquen to the coordinates. Tanker ship SILVER DOVER responded to the UMIB and assisted in relay communications. The helicopter hoisted the uninjured sailor onto the SILVER DOVER, which will transport him to its next port of call in Houston, TX.



Reporting MCC:

FMCC

Event ID:

FR-004

Date of Incident (YYYY-MM-DD): 04-Feb-23

Alert time in GMT (HH:MM): 10:41

Latitude: 40 degrees 43 minutes North

Type of incident:

Longitude: 3 degrees 17 minutes East

Maritime

Location of incident: 62 NM southeast of Barcelona, Spain

Type of beacon:	EPIRB	Beacon Country Code:	227 France
Beacon hex:	1C647C4342FFBFF		
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	SOGNU DI MARI	FRA France	FAB9408
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The vessel got an engine issue and a loss of propulsion.

**Reporting MCC:****AUMCC****Event ID:****AU-030**

Date of Incident (YYYY-MM-DD):	04-Feb-23	Alert time in GMT (HH:MM):	15:04

Latitude:	35 degrees 46 minutes South	Type of incident:
Longitude:	148 degrees 55 minutes East	Land
Location of incident:	Scabby Range Nature Reserve, ACT, Australia	

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE9C22ECFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
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 in a national park in the ACT. Coordination was transferred to ACT police who tasked a rescue helicopter to retrieve the person. The person was recovered by a rescue helicopter and the beacon was deactivated.

**Reporting MCC:****AUMCC****Event ID:****AU-031**

Date of Incident (YYYY-MM-DD):	04-Feb-23	Alert time in GMT (HH:MM):	16:46

Latitude:31degrees55minutesSouth

Longitude:115degrees36minutesEast

Location of incident:5.6 NM northeast Rottnest Island, WA, Australia

Type of incident:Maritime

Type of beacon:EPIRB

Beacon hex:3EEC9113CCFFBFF

Beacon Frequency:406.04MHz

Beacon Country Code:503Australia

Were valid beacon registration data available?Yes

Vehicle type:Vessel -yacht

Vehicle name:Unreported

Vessel/Aircraft/Mobile flag:AUSAustralia

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 registered and associated with his 7.5-m Sea Ray, approximately 5.6 NM northeast of Rottnest Island, WA. JRCC Australia established contact with owner who confirmed that his vessel was broken down and holed, taking on water uncontrollably. Three persons had already been recovered to a vessel of opportunity, while four people remained on board. Ross had already contacted Sea Rescue who requested he activated his EPIRB. JRCC contacted the Fremantle Water Police to pass on position information, and they advised that they had three surface assets and a helicopter enroute. Police later confirmed that assistance was being provided to the vessel, and the beacon had been deactivated.



Reporting MCC:AUMCC

Event ID:AU-032

Date of Incident (YYYY-MM-DD):	04-Feb-23	Alert time in GMT (HH:MM):	18:01

Latitude:19degrees9minutesSouth

Longitude:146degrees53minutesEast

Location of incident:Off Magnetic Island, Australia

Type of incident:Maritime

Type of beacon:PLB

Beacon hex:3EEE88C1A2FFBFF

Beacon Frequency:406.028MHz

Beacon Country Code:503Australia

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:

JRCC Australia received a PLB alert from a broken down jet ski registered. Details and coordination were passed on to Townsville, WP. QPV Brett Irwin rendered assistance to the jet skier and returned him to shore.

	Reporting MCC:	NZRCC	Event ID:	NZ-053

Date of Incident (YYYY-MM-DD):	04-Feb-23	Alert time in GMT (HH:MM):	18:35

Latitude:	39	degrees	30	minutes	South	Type of incident:

Longitude:	176	degrees	17	minutes	East	Land

Location of incident: Shutes Hut, Ruahine Ranges, New Zealand

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400EA5B696FFBFF	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	Unavailable	NZL New Zealand	Unavailable

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 a NZ registered PLB at Shute's Hut, Ruahine Ranges. The Hawke Bay Rescue Helicopter was tasked and, on arrival, found a family of three who had become stuck due to a swollen river. They were transported back to their vehicle.

	Reporting MCC:	AUMCC	Event ID:	AU-033

Date of Incident (YYYY-MM-DD):	04-Feb-23	Alert time in GMT (HH:MM):	21:02

Latitude:	19	degrees	58	minutes	South	Type of incident:

Longitude: 149 degrees 8 minutes East Maritime

Location of incident: 11 NM north-northeast Hook Island, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: BEEE40D100003A9

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: 3

first alert

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

Occupants onboard a small recreational craft activated their distress beacon after suffering mechanical issues northeast of Hook Island, Whitsundays. The Mackay helicopter and the Cairns Challenger rescue were tasked to respond. Whitsunday Water Police advised that the volunteer marine unit had already been responding to an incident in the area and had to delay the response. At completion of the previous activity, the VMR was re-tasked and directed to the broken down vessel by the Rescue Challenger jet.



Reporting MCC:

FMCC

Event ID: FR-005

Date of Incident (YYYY-MM-DD): 04-Feb-23

Alert time in GMT (HH:MM): 21:15

Latitude: 15 degrees 32 minutes South

Type of incident:

Longitude: 148 degrees 4 minutes West

Maritime

Location of incident: 38 NM southwest of Rangiroa, French Polynesia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 444405DD40FFBFF

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

POEVAI VI

PLY French Polynesia

FAD6188

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

only alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The vessel suffered an engine failure.



Reporting MCC: FMCC Event ID: US-027

Date of Incident (YYYY-MM-DD): 04-Feb-23 Alert time in GMT (HH:MM): 22:02

Latitude: 40 degrees 58 minutes North Type of incident:
Longitude: 111 degrees 42 minutes West Aviation
Location of incident: Morgan, UT, USA

Type of beacon: ELT Beacon Country Code: 366 United States
Beacon hex: 2DC89EA8BCFFBFF
Beacon Frequency: 406.04 MHz Were valid beacon registration data available? Yes
Vehicle type: Aircraft -private Vehicle name: N3969B Vessel/Aircraft/Mobile flag: USA United States Vehicle Call Sign: N3969B
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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the owner, who reported that they self-recovered without injury and did not need assistance.



Reporting MCC: NZRCC Event ID: NZ-054

Date of Incident (YYYY-MM-DD): 05-Feb-23 Alert time in GMT (HH:MM): 01:23

Latitude: 44 degrees 21 minutes South Type of incident:
Longitude: 168 degrees 51 minutes East Land
Location of incident: Rabbit Pass Route, Aspiring National Park, New Zealand

Type of beacon: PLB Beacon Country Code: 512 New Zealand
Beacon hex: 400E9D1610FFBFF

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

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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 New Zealand coded and registered PLB active in the Mt Aspiring National Park. A local helicopter was tasked and rescued two separate trampers endangered by a rapidly rising river as weather in the area deteriorated.

**Reporting MCC:**

USMCC

Event ID:

US-028

Date of Incident (YYYY-MM-DD):

06-Feb-23

Alert time in GMT (HH:MM):

03:20

Latitude: 46 degrees 44 minutes North**Type of incident:****Longitude:** 124 degrees 10 minutes West

Maritime

Location of incident: 3 NM southwest of Grayland, WA at the entrance to Willapa Bay, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: 2DCC7CB87EFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

F/V ETHELMAY

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

WAS5852

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It activated when the commercial fishing vessel ETHEL MAY, with 3 people on board, capsized in hazardous weather conditions. Prior to the activation, Coast Guard Sector Columbia River received a report of a 911 call from the wife of a crew member reporting a distress. District 13 received the alert and launched a helicopter and rescue boat to the coordinates. The helicopter arrived, located 2 crew members on a life raft, and lowered a rescue swimmer who hoisted them up. The third crew member reportedly drowned after being knocked overboard by the force of the life raft inflation. The survivors were taken to a nearby hospital for medical attention.

**Reporting MCC:**

AUMCC

Event ID:

AU-034

Date of Incident (YYYY-MM-DD):		06-Feb-23		Alert time in GMT (HH:MM):		18:18							
Latitude:		24		degrees		43		minutes		South		Type of incident:	
Longitude:		152		degrees		23		minutes		East		Maritime	
Location of incident:		Burnett River, Bundaberg, Australia											
Type of beacon:		EPIRB				Beacon Country Code:		503 Australia					
Beacon hex:		3EEC6ED072FFBFF											
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:				1					
first alert				Cospas-Sarsat Assisted Saves:				1					

Details of Incident:

JRCC Australia received multiple alerts from an EPIRB registered to a 4.5-metre recreational vessel with one person onboard the semi-submerged vessel drifting in shallow water and 2-metre seas. Bundaberg VMR vessel could not access area and the Rockhampton Rescue Helicopter. The helicopter was tasked but before arriving on scene, the man in distress made it ashore himself.

**Reporting MCC:** AUMCC **Event ID:** AU-035

Date of Incident (YYYY-MM-DD):		06-Feb-23		Alert time in GMT (HH:MM):		21:17							
Latitude:		33		degrees		52		minutes		South		Type of incident:	
Longitude:		119		degrees		52		minutes		East		Aviation	
Location of incident:		Fitzgerald River National Park, WA											
Type of beacon:		ELT				Beacon Country Code:		366 United States					
Beacon hex:		ADCDEA047480349											
Beacon Frequency:		406.028				MHz		Were valid beacon registration data available? No					
Vehicle type:		Vehicle name:		Vessel/Aircraft/Mobile flag:				Vehicle Call Sign:					
Aircraft -commercial		BOEING 737 VLAT		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:

JRCC Australia detected a USA-coded ELT in Fitzgerald River National Park, WA. Investigations confirmed it related to a Boeing 737 Very Large Air Tanker (VLAT) aircraft. It was confirmed that the aircraft had crashed, and the coordination of asset response was discussed. JRCC Australia tasked a rescue helicopter. Information continued to be received from other fire fighting aircraft overhead. The two crew were able to extricate themselves from the cockpit. The helicopter landed and recovered the two crew to Ravensthorpe for medical assessment before onwards transport to Hospital.

**Reporting MCC:****NZRCC****Event ID:****NZ-055**

Date of Incident (YYYY-MM-DD):	07-Feb-23	Alert time in GMT (HH:MM):	07:40

Latitude:	44	degrees	34	minutes	South	Type of incident:

Longitude:	168	degrees	40	minutes	East	Land

Location of incident:	Tummel Burn Hut, Central Otago, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E95FC50FFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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 coded and registered PLB active at the Tummel Burn Hut, Central Otago. The Queenstown EMS Helicopter was tasked and transported a person with a minor ankle injury back to Queenstown Hospital.

**Reporting MCC:****NZRCC****Event ID:****NZ-056**

Date of Incident (YYYY-MM-DD):	07-Feb-23	Alert time in GMT (HH:MM):	21:52

Latitude:	41	degrees	36	minutes	South	Type of incident:

Longitude: 173 degrees 4 minutes East Land

Location of incident: Top Wairoa Hut, Mt Richmond Forest Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EAE1D8AFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

MEOSAR Alerts received for a registered PLB located at Top Wairoa Hut on the Te Araroa Trail in the Richmond Range. The Nelson Rescue Helicopter was tasked to the position and uplifted a tramper who had sustained a knee injury and was unable to continue.

	Reporting MCC:	JAMCC	Event ID:	JA-002

Date of Incident (YYYY-MM-DD):	07-Feb-23	Alert time in GMT (HH:MM):	23:41

Latitude:	17 degrees 5 minutes North	Type of incident:
Longitude:	163 degrees 5 minutes East	Maritime
Location of incident:	670 NM southeast of Tokyo, Japan	

Type of beacon:	EPIRB	Beacon Country Code:	227 France
Beacon hex:	1C654C0800FFBFF		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	KESAKO	FRA France	227680000
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

JAMCC received 406MHz distress alerts transmitted by "KESAKO", a French yacht. Japanese patrol vessel were dispatched to the scene and discovered her drifting. One crew was taken up.

**Reporting MCC:****NZRCC****Event ID:****NZ-057****Date of Incident (YYYY-MM-DD):**

08-Feb-23

Alert time in GMT (HH:MM):

01:40

Latitude: 39 degrees 8 minutes South**Type of incident:****Longitude:** 174 degrees 35 minutes East

Land

Location of incident: Matau, 20 NM east of New Plymouth, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EAE443AFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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 NZ coded PLB with a position in Matau which is approximately 20 NM east of New Plymouth. The beacon owner was contacted and confirmed they were part of the New Plymouth Tramping Club and advised that a member who is diabetic required medical assistance. The Taupo Rescue Helicopter was tasked and successfully uplifted and delivered the patient to Taranaki Base Hospital for further assessment and treatment.

**Reporting MCC:****AUMCC****Event ID:****AU-036****Date of Incident (YYYY-MM-DD):**

08-Feb-23

Alert time in GMT (HH:MM):

08:00

Latitude: 13 degrees 23 minutes South**Type of incident:****Longitude:** 130 degrees 9 minutes East

Maritime

Location of incident: Daly River Mouth, NT, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEC80743EFFBFF**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	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 satellite detections of an unregistered EPIRB which according to AIS plotted in the vicinity of the fishing vessel and its two tender vessels in Anson Bay approximately 70 NM south of Darwin NT. The beacon alerts were received concurrently with information received from Darwin Police Communications that a tender with three persons onboard had drifted away and out of sight of the fishing vessel. Darwin Helicopter was tasked to the distress position and ascertained that two tenders, and one person had become stranded on the shoreline of Anson Bay with no way for the person to return to the fishing vessel. A police vessel from Darwin was tasked arrived on scene after a long and rough transit and successfully reunited the person (who was the skipper) with the fishing vessel. Due to the unsavoury weather and surface conditions. it was left to the fishing vessel skipper and owners to arrange salvage of the tenders at a suitable time.

**Reporting MCC:****NZRCC****Event ID:****NZ-058**

Date of Incident (YYYY-MM-DD):	08-Feb-23	Alert time in GMT (HH:MM):	20:02

Latitude:	42	degrees	45	minutes	South	Type of incident:

Longitude:	171	degrees	41	minutes	East	Land

Location of incident:	Te Araroa Trail, Taramakau River, Arthur's Pass National Park, New Zealand

Type of beacon:	PLB

Beacon Country Code:

512 New Zealand

Beacon hex:	400E7F2274FFBFF

Beacon Frequency:	406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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 coded unregistered PLB located in Arthurs Pass. Garden City Greymouth Helicopter was tasked and uplifted a tramper with heart issues. The patient was taken to Greymouth Hospital.

**Reporting MCC:****NZRCC****Event ID:****NZ-059**

Date of Incident (YYYY-MM-DD):	09-Feb-23	Alert time in GMT (HH:MM):	02:41

Latitude:	44	degrees	18	minutes	South	Type of incident:

Longitude:	168	degrees	51	minutes	East	Land

Location of incident: Rabbit Pass, Mt Aspiring National Park, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E9C110EFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts received for a registered PLB located near Rabbit Pass, Mount Aspiring National Park. Aspiring Helicopters was tasked to the location and confirmed a climber from a party of five persons had fallen 30 metres down a bluff and had sustained injuries. The Wanaka ACR team were stood up and flown to the scene to undertake a strop extraction of the casualty. Due to the amount of activity in the southern area utilising rescue helicopters, an EMS helicopter from Dunedin was tasked to Rabbit Pass to uplift the Status-2 patient who had received head injuries, lacerations, and various other injuries. He was transported to Dunedin Hospital.



Reporting MCC:

AUMCC

Event ID:

AU-037

Date of Incident (YYYY-MM-DD):	09-Feb-23	Alert time in GMT (HH:MM):	12:52

Latitude:	36	degrees	53	minutes	South	Type of incident:

Longitude:	147	degrees	54	minutes	East	Land

Location of incident: 11 NM east-northeast of Benambra, VIC, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE7FA3B8FFBFF

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
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia detected a registered PLB in the Victorian high country. The emergency contacts advised the owner was off-road motorcycle riding in a group of 50 riders. JRCC transferred coordination to Victoria Police who mounted a ground response with Police and Ambulance. Global Rescue subsequently passed on a SEND SOS alert in the same location advising of a motorcycle accident. Victoria Ambulance also tasked Rescue Helicopter HM2. The patient transported to hospital by a rescue helicopter.

	Reporting MCC:	CMC	Event ID:	RU-002

Date of Incident (YYYY-MM-DD):	09-Feb-23	Alert time in GMT (HH:MM):	15:50

Latitude:	48	degrees	36	minutes	North	Type of incident:
Longitude:	18	degrees	15	minutes	East	Aviation

Location of incident: Chynorany municipality in Partizánske District in the Trenčín Region of western Slov

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	A16DD417D0802CD	267 Slovak 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	CZAW SPORT CRUISER	SLV Slovak Republic	OM-M396

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

Details of Incident:

The plane landed hard, there were no injuries.

	Reporting MCC:	USMCC	Event ID:	US-029

Date of Incident (YYYY-MM-DD):	09-Feb-23	Alert time in GMT (HH:MM):	18:55

Latitude: 45 degrees 15 minutes North **Type of incident:**

Longitude: 115 degrees 55 minutes West Land

Location of incident: 22 miles southeast of Pollock, ID, USA

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

Beacon hex: 2DCEA997FCFFBFF 366 United States

Beacon Frequency: 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

data not used in SAR **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

It was activated after a rented snowmobile, with 1 person on board, got stuck in snow. The Air Force Rescue Coordination Center (AFRCC) received the alert, left a message with the rental company, and provided the Idaho County Sheriff's Office with the beacon coordinates and owner's contact information. The owner called the AFRCC back and reported that the snowmobiler had self-recovered and no assistance was needed.



Reporting MCC: AUMCC

Event ID: US-030

Date of Incident (YYYY-MM-DD): 09-Feb-23 **Alert time in GMT (HH:MM):** 20:43

Latitude: 7 degrees 13 minutes North **Type of incident:**

Longitude: 171 degrees 8 minutes East Maritime

Location of incident: 1 NM north of Majuro Atoll, Marshall Islands

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

Beacon hex: 3EEE9C0B6CFFBFF 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 -fishing Unreported AUS Australia Unreported

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 22

data not used in SAR **Cospas-Sarsat Assisted Saves:** 22

Details of Incident:

It was activated after the fishing vessel YAP SEAGULL, with 22 people on board, began to take on water. Prior to the alert, Joint Rescue Coordination Center (JRCC) Honolulu received a phone call reporting the distress and established an hourly communications schedule with the YAP SEAGULL since its captain was confident the vessel could reach shore under its own power. JRCC also contacted cargo vessel KYOWA STORK, which was in the vicinity, requesting assistance for the YAP SEAGULL if necessary. The PLB activation was received by Coast Guard District 14 and the International Emergency Response Coordination Center contacted JRCC Honolulu, reporting an inReach device message that the YAP SEAGULL had sunk. JRCC Honolulu provided the coordinates to Majuro Sea Patrol, which deployed a boat to the scene. The KYOWA STORK located the sunken YAP SEAGULL and its crew on a skiff and embarked 6 of the crew members. Majuro Sea Patrol arrived and escorted the skiff with the remaining 16 crew members. This event was also reported by AUMCC.

**Reporting MCC:****NZRCC****Event ID:****NZ-060****Date of Incident (YYYY-MM-DD):**

09-Feb-23

Alert time in GMT (HH:MM):

23:23

Latitude: 42 degrees 35 minutes South**Type of incident:****Longitude:** 171 degrees 52 minutes East

Land

Location of incident: Waikiti River, approximately 30 NM east of Greymouth, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EB02BEAFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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 with a position in the Waikiti River, Westcoast. Emergency contacts advised a solo day trumper was in the area. The EMS helicopter from Greymouth was unavailable so RCCNZ tasked a helicopter from Christchurch. On arrival, they dropped off the medic who ascertained the trumper was OK. The trumper thinks they may have slipped once or twice knocking the beacon which then activated. The trumper was left to complete their walk while the helicopter returned back to Christchurch with the beacon.

**Reporting MCC:****CHMCC****Event ID:****US-031****Date of Incident (YYYY-MM-DD):**

10-Feb-23

Alert time in GMT (HH:MM):

20:38

Latitude:

39

degrees

38

minutes

North

Longitude:

107

degrees

42

minutes

West

Location of incident:

Garfield County, CO, USA

Type of incident:

Land

Type of beacon:

PLB

Beacon hex:

2DCE80BA30FFBFF

Beacon Frequency:

406.037

MHz

Beacon Country Code:

366

United States

Were valid beacon registration data available?

Yes

Vehicle type:

Person

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 by a cross-country skier who sustained a hip injury. The Air Force Rescue Coordination Center received the alert, contacted the owner, and passed the coordinates to the Colorado Emergency Management Office, which dispatched the Garfield County Sheriff's Office to the scene. The skier was located and transported to a medical facility for treatment.



Reporting MCC:

NZRCC

Event ID:

NZ-061

Date of Incident (YYYY-MM-DD):

10-Feb-23

Alert time in GMT (HH:MM):

22:15

Latitude:

43

degrees

16

minutes

South

Longitude:

171

degrees

44

minutes

East

Location of incident:

Foggy Peak, 1.2 NM north of Porters Pass, New Zealand

Type of incident:

Land

Type of beacon:

PLB

Beacon hex:

400EB435A4FFBFF

Beacon Frequency:

406.028

MHz

Beacon Country Code:

512

New Zealand

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL

New Zealand

Vehicle Call Sign:

Unavailable

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. Beacon location was near Foggy Peak in the Torlesse Range, Canterbury. Christchurch EMS Helicopter was tasked and located the tramper with a badly rolled ankle. They relocated her enabling her to seek medical treatment.

 Reporting MCC: CHMCC Event ID: US-032

Date of Incident (YYYY-MM-DD): 11-Feb-23 Alert time in GMT (HH:MM): 06:43

Latitude: 18 degrees 22 minutes North Type of incident:

Longitude: 65 degrees 16 minutes West Maritime

Location of incident: 2 NM miles north of Culebra Island, PR, USA

Type of beacon: PLB Beacon Country Code:

Beacon hex: 2DCEAC62A2FFBFF 366 United States

Beacon Frequency: 406.031 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: 3

supporting data Cospas-Sarsat Assisted Saves: 3

Details of Incident:

It was activated after the fishing vessel DOLPHIN II, with 3 people on board, became disabled. Prior to the alert, Coast Guard Sector San Juan (SECSJN) received a report over VHF channel 16 stating the vessel was taking on water. The vessel eventually lost all power and the crew activated the PLB. SECSJN launched a helicopter to the coordinates, hoisted the 3 fishermen, and safely transported them ashore to awaiting emergency services. The DOLPHIN II was left anchored and the owner arranged for commercial salvage services.

 Reporting MCC: CHMCC Event ID: CH-001

Date of Incident (YYYY-MM-DD): 11-Feb-23 Alert time in GMT (HH:MM): 13:53

Latitude: 36 degrees 56 minutes South Type of incident:

Longitude: 72 degrees 56 minutes West Aviation

Location of incident: Chamizal zone, Hualqui, Chile

Type of beacon:	ELT	Beacon Country Code:	725 Chile
Beacon hex:	DAA64BAE638B6C1		
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	AT-802A	CHI Chile	CC-API
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A CONAF AIR TRACTOR AT-802A crashed and burned at Chamizal zone whilst performing fire fighting operations, The pilot was rescued unhurt and taken to hospital by helicopter.

**Reporting MCC:****AUMCC****Event ID:****AU-038**

Date of Incident (YYYY-MM-DD):	11-Feb-23	Alert time in GMT (HH:MM):	18:16

Latitude:	42	degrees	39	minutes	South	Type of incident:
Longitude:	146	degrees	34	minutes	East	Land
Location of incident:	Lake Webster, TAS, Australia					

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	BEEF4950E4002C1		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The owner left the PLB with his wife and son who were bushwalking in the vicinity of Lake Webster, TAS. He was able to be contacted and returned to his vehicle and drove back to the visitor's centre to ensure he maintained adequate mobile reception. TAS Police and National Park Staff were also aware of the incident. No more information was provided.



Reporting MCC:

NZRCC

Event ID:

NZ-062

Date of Incident (YYYY-MM-DD):

12-Feb-23

Alert time in GMT (HH:MM):

00:04

Latitude: 45 degrees 30 minutes South

Type of incident:

Longitude: 169 degrees 4 minutes East

Land

Location of incident: Piano Flat, Waikaia, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EA0F4BEFFBFF

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:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received MEOSAR alerts for a NZ coded and registered PLB active at Piano Flat, Southland. An EMS helicopter was tasked and transported a motorcyclist from a backcountry road to Dunedin Hospital with moderate injuries.



Reporting MCC:

NZRCC

Event ID:

NZ-063

Date of Incident (YYYY-MM-DD):

12-Feb-23

Alert time in GMT (HH:MM):

13:39

Latitude: 36 degrees 8 minutes South

Type of incident:

Longitude: 175 degrees 16 minutes East

Maritime

Location of incident: Port Fitzroy, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E973634FFBFF

Beacon Frequency: 406 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

TRIPLE 8

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:

Police requested RCCNZ assistance to produce a search area for a 52-foot catamaran with a single male on board. He was last seen off Great Barrier Island about midday. Helicopters were tasked but they were unable to locate the vessel. The HMNZS Te Mana was tasked to the location and managed to successfully rescue the solo sailor. The HNMZS Te Mana returned to Auckland with the sailor.

Reporting MCC: FMCCEvent ID: FR-006

Date of Incident (YYYY-MM-DD): 12-Feb-23Alert time in GMT (HH:MM): 20:29

Latitude: 16 degrees 26 minutes SouthType of incident:

Longitude: 143 degrees 16 minutes WestMaritime

Location of incident: Taenga Atoll, French Polynesia

Type of beacon: PLBBeacon Country Code: 546 French Polynesia

Beacon hex: 444E96F8D2FFBFF

Beacon Frequency: 406.04 MHzWere valid beacon registration data available? Yes

Vehicle type: Vessel -yachtVehicle name: KEONIVessel/Aircraft/Mobile flag: PLY French PolynesiaVehicle 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 vessel suffered an engine failure.

Reporting MCC: NZRCCEvent ID: NZ-064

Date of Incident (YYYY-MM-DD): 12-Feb-23Alert time in GMT (HH:MM): 22:56

Latitude: 43 degrees 5 minutes SouthType of incident:

Longitude: 170 degrees 52 minutes EastLand

Location of incident: Dickie Spur Route, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E77F830FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
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 NZ coded and registered PLB active on a track inland from Ross. An EMS helicopter was tasked and winched out two trampers who were severely fatigued but otherwise uninjured.



Reporting MCC:	ASMCC	Event ID:	AS-002

Date of Incident (YYYY-MM-DD):	13-Feb-23	Alert time in GMT (HH:MM):	12:27

Latitude:	18 degrees 23 minutes South	Type of incident:
Longitude:	30 degrees 54 minutes East	Aviation
Location of incident:	60 NM south of FVRG, Zimbabwe	

Type of beacon:	ELT	Beacon Country Code:	679 Zimbabwe
Beacon hex:	54E86A4616FFBFF		
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	PA-31	ZIM Zimbabwe	ZDAL
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
data not used in SAR	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Zimbabwe SPOC advised that the aircraft ZDAL had made a forced landing, no reported fatalities.



Reporting MCC:

NZRCC

Event ID:

NZ-065

Date of Incident (YYYY-MM-DD):

13-Feb-23

Alert time in GMT (HH:MM):

16:36

Latitude: 39 degrees 23 minutes South

Type of incident:

Longitude: 176 degrees 49 minutes East

Land

Location of incident: 5 Shaw Road, Napier, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E95C2FEFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

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 at the owner's house in Eskdale, Napier. A distress contact revealed he had spoken with the beacon owner earlier and reported he was stuck on the roof of his house due to flooding, and his phone had since gone flat. Police and fire were already aware and agreed to coordinate the response.



Reporting MCC:

AUMCC

Event ID:

AU-039

Date of Incident (YYYY-MM-DD):

13-Feb-23

Alert time in GMT (HH:MM):

17:09

Latitude: 32 degrees 21 minutes South

Type of incident:

Longitude: 116 degrees 13 minutes East

Land

Location of incident: Albany road, Jarrahdale, WA, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE9C3BCAFFBFF

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:	2
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC Australia detected a registered PLB. They were unable to contact device owner nor the emergency contacts. Coordination was transferred to WA Police who advised that a motor vehicle accident between a truck and car occurred. Ambulance Rescue Helicopter and Police responded and provided assistance.



Reporting MCC:	NZRCC	Event ID:	NZ-066

Date of Incident (YYYY-MM-DD):	13-Feb-23	Alert time in GMT (HH:MM):	18:06

Latitude:	36	degrees	9	minutes	South	Type of incident:

Longitude:	175	degrees	21	minutes	East	Maritime

Location of incident: Likely Karaka Bay, Great Barrier, New Zealand

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	400CA33F66FFBFF	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	Unreported	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:

RCCNZ received MEOSAR alerts for a registered New Zealand coded EPIRB with a position close to shore at Great Barrier Island. Broadcast action was commenced by maritime radio and Police were advised. Whilst the Auckland maritime Police were making enquiries, the RCCNZ received information that the EPIRB owner had been rescued by members of public and was safely ashore. No further SAR action was taken.



Reporting MCC:	FMCC	Event ID:	FR-007

Date of Incident (YYYY-MM-DD):	13-Feb-23	Alert time in GMT (HH:MM):	18:53

Latitude: 4 degrees 53 minutes North **Type of incident:**

Longitude: 52 degrees 5 minutes West **Maritime**

Location of incident: 14 NM east of Cayenne, French Guyana

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 5D24006680FFBFF

745 Guiana (French Dept. 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

LE DAUPHIN

GUI Guiana (French Dept. Of)

FGE5809

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The vessel sank.



Reporting MCC:

NZRCC

Event ID:

NZ-067

Date of Incident (YYYY-MM-DD): 13-Feb-23

Alert time in GMT (HH:MM): 19:32

Latitude: 38 degrees 40 minutes South

Type of incident:

Longitude: 177 degrees 40 minutes East

Land

Location of incident: Avondale, 16.5 NM west of Gisborne, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E96C99CFFBFF

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

Unavailable

NZL New Zealand

Unavailable

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 of a NZ coded and registered PLB. Enquiries were made but due to the Cyclone Gabriel situation no contacts were made. A helicopter was tasked but could not reach the location. Due to the developing situation and National Emergency a later tasking of a helicopter was made, and no one found at the location. It was later established that the person had been evacuated to Gisborne with a minor injury.

**Reporting MCC:****NZRCC****Event ID:****NZ-068****Date of Incident (YYYY-MM-DD):**

13-Feb-23

Alert time in GMT (HH:MM):

20:09

Latitude: 38 degrees 33 minutes South**Type of incident:****Longitude:** 177 degrees 53 minutes East

Land

Location of incident: Tangihanga Road, 8.5 NM northwest of Gisborne, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E77C628FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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 NZ coded and registered PLB in the Gisborne region. Enquiries were attempted but due to the developing National State of Emergency in the region and Cyclone Gabriel related communications outages no contacts were made. A helicopter was tasked and retrieved the person the Gisborne Hospital.

**Reporting MCC:****NZRCC****Event ID:****NZ-069****Date of Incident (YYYY-MM-DD):**

14-Feb-23

Alert time in GMT (HH:MM):

00:01

Latitude: 44 degrees 56 minutes South**Type of incident:****Longitude:** 167 degrees 50 minutes East

Maritime

Location of incident: Worsley Hut, Lake Te Anau, New Zealand

Type of beacon:	PLB	Beacon Country Code:	265 Sweden
Beacon hex:	212E9B19A0FFBFF		
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	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 Swedish coded PLB with a position in Fiordland. Southern Lakes Helicopters were tasked by RCCNZ who flew to the location. On arrival, they found two people one with a leg injury. Both people were air lifted out of the area. This event was also reported by NMCC.

**Reporting MCC:****NZRCC****Event ID:****NZ-070**

Date of Incident (YYYY-MM-DD):	14-Feb-23	Alert time in GMT (HH:MM):	03:48

Latitude:	39	degrees	34	minutes	South	Type of incident:

Longitude:	176	degrees	51	minutes	East	Land

Location of incident:	Napier, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E988B0AFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	100	
only alert	Cospas-Sarsat Assisted Saves:	100	

Details of Incident:

PLB activated by people caught in Cyclone Gabrielle. RNZAF helicopters assisted the people caught in flooding and assisted them to safety.

**Reporting MCC:****TAMCC****Event ID:****TA-002**

Date of Incident (YYYY-MM-DD):		14-Feb-23		Alert time in GMT (HH:MM):		13:34	
Latitude:		25		degrees		1 minutes North	
Longitude:		121		degrees		47 minutes East	
Location of incident:		Badouzi fishing Harbour, Chinese Taipei					
Type of beacon:		EPIRB		Beacon Country Code:		416 Chinese Taipei	
Beacon hex:		B408D34D31928D1					
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		SHENG FUXING		TAI Chinese Taipei		Unreported	
Type of assistance provided by Cospas-Sarsat:		only alert		Number Persons Involved:		5	
				Cospas-Sarsat Assisted Saves:		5	
Details of Incident:							
A fishing boat (SHENG FUXING) alongside of the fishing port caught fire, triggering a 406 MHz distress signal. All personnel were safe.							

**Reporting MCC:** UKMCC**Event ID:** UK-003

Date of Incident (YYYY-MM-DD):		14-Feb-23		Alert time in GMT (HH:MM):		00:00	
Latitude:		50		degrees		2 minutes North	
Longitude:		5		degrees		38 minutes West	
Location of incident:		Saint Leven, UK					
Type of beacon:		EPIRB		Beacon Country Code:		205 Belgium	
Beacon hex:		19A4714800FFBFF					
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		SYLVIA MARY		BEL Belgium		OPUU	

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

A Belgium flagged Fishing Vessel with four persons on board started taking on water off Gwenap Head, Cornwall. The Coastguard were alerted via VHF. The crew was removed from the vessel before it sank. The float free EPIRB activated when the vessel sank. A second beacon with Hex ID 99A9941934D35D1 was activated during the same event.

Reporting MCC:IDMCCEvent ID:ID-002

Date of Incident (YYYY-MM-DD):15-Feb-23Alert time in GMT (HH:MM):11:04

Latitude:1degrees6minutesNorthType of incident:
Longitude:97degrees21minutesEastMaritime
Location of incident:Around Nias Island, 10 NM from Sirombu, Harifodolo Waters, Indonesia

Type of beacon:EPIRBBeacon Country Code:
Beacon hex:4E445CC600FFBFF626Gabon
Beacon Frequency:406.025 MHzWere valid beacon registration data available? Yes

Vehicle type:Vehicle name:Vessel/Aircraft/Mobile flag:Vehicle Call Sign:
Vessel -sailingMV AASIHGABGabon626190000

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 20
Cospas-Sarsat Assisted Saves: 20

Details of Incident:

IDMCC sent an alert message to Nias RSC and got information from Nias RSC that the vessel had ran aground and all persons on board were in safe condition.

Reporting MCC:AUMCCEvent ID:AU-040

Date of Incident (YYYY-MM-DD):15-Feb-23Alert time in GMT (HH:MM):13:10

Latitude:35degrees41minutesSouthType of incident:
Longitude:138degrees13minutesEastMaritime
Location of incident:Backstairs Passage, SA, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EF476ADBF81FE0		
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:	2
data not used in SAR		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC Australia detected an EPIRB registered to a 5.5-m Haines vessel in Backstairs Passage, SA. The registered owner called the JRCC on a very broken line and reported engine failure. JRCC passed on beacon and vessel details to SA Water Police who accepted coordination. Before any tasking, the vessel called the JRCC and confirmed they were being assisted by another recreational vessel who would tow them to Cape Jervis. Police was advised.

**Reporting MCC:****CHMCC****Event ID:****US-033**

Date of Incident (YYYY-MM-DD):	15-Feb-23	Alert time in GMT (HH:MM):	14:18

Latitude:	19	degrees	33	minutes	North	Type of incident:

Longitude:	73	degrees	22	minutes	West	Maritime

Location of incident: 11 NM southwest of Baie-de-Henne, Haiti

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCCA50794FFBFF		
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	LET'S GO GONAVE	USA United States	WDL8141
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	5
only alert		Cospas-Sarsat Assisted Saves:	5

Details of Incident:

It activated when the cargo vessel LET'S GO GONAVE, with 5 people on board, began to take on water. Coast Guard District 7 received a request for assistance from the Joint Regional Communications Center Port-au-Prince and diverted Coast Guard Cutter DEPENDABLE to the coordinates. The DEPENDABLE arrived on scene, found the sunken LET'S GO GONAVE, embarked its uninjured crew from life rafts, and transported them to Mole St-Nicolas, Haiti.



Reporting MCC:

NZRCC

Event ID:

NZ-071

Date of Incident (YYYY-MM-DD):

16-Feb-23

Alert time in GMT (HH:MM):

01:28

Latitude: 39 degrees 23 minutes South

Type of incident:

Longitude: 176 degrees 21 minutes East

Land

Location of incident: Taihape Road, Kuripapango, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E838A94FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A PLB alert was received for a remote position along the Napier Taupo Road. An initial response was sent from Hastings and the helicopter was not able to get to the area due to low cloud. A subsequent flight managed to get to the area, to a car that had crashed on Monday night where there was one male occupant in a diabetic coma. He was flown to Hastings Hospital. This job was linked to another dealt with earlier in the day when a woman was located in a serious condition many kilometers from the accident after she had walked for two days to get help, she is also in Hastings Hospital.



Reporting MCC:

AUMCC

Event ID:

AU-041

Date of Incident (YYYY-MM-DD):

16-Feb-23

Alert time in GMT (HH:MM):

05:48

Latitude: 43 degrees 31 minutes South

Type of incident:

Longitude: 146 degrees 29 minutes East

Land

Location of incident: South Coast Track, TAS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE95B1BCFFBFF

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

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unavailable

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 the South Coast track, Tasmania. The JRCC transferred coordination to Tasmanian Police who tasked a rescue helicopter. The helicopter located and extracted one male hiker who was suffering from mild medical symptoms.

**Reporting MCC:**

AUMCC

Event ID:

AU-042

Date of Incident (YYYY-MM-DD):

16-Feb-23

Alert time in GMT (HH:MM):

18:52

Latitude: 43 degrees 9 minutes South**Type of incident:****Longitude:** 146 degrees 17 minutes East

Land

Location of incident: Southwest National Park, TAS, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEEA6D32FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unavailable

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 with an encoded position on the Haven Lake Track. the position was 57 NM west-southwest of Hobart Airport (the nearest rescue helicopter base). Information from the beacon emergency contact indicated that the device was being carried by a male conducting a solo hike on the Haven Lake Track. The single person was recovered by helicopter and returned to his vehicle due to being cold and wet.

**Reporting MCC:**

NZRCC

Event ID:

NZ-072

Date of Incident (YYYY-MM-DD):	16-Feb-23	Alert time in GMT (HH:MM):	19:12

Latitude:	38	degrees	23	minutes	South	Type of incident:

Longitude:	177	degrees	42	minutes	East	Land

Location of incident:	Poututu Station, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400E8BFCA2FFBFF

Beacon Frequency:	406.037 MHz

Were valid beacon registration data available?	Yes

Vehicle type:

Person

Vehicle name:

4WD

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:

MEOSAR and LEOSAR alerts were received for a NZ-coded registered PLB north of Gisborne. A rescue helicopter from Gisborne was sent and located a patient with leg injuries from a quad bike crash. The patient was taken to Rotorua Hospital.

**Reporting MCC:****FMCC****Event ID: US-034**

Date of Incident (YYYY-MM-DD):	16-Feb-23	Alert time in GMT (HH:MM):	19:30

Latitude:	33	degrees	52	minutes	North	Type of incident:

Longitude:	84	degrees	18	minutes	West	Aviation

Location of incident:	DeKalb-Peachtree Airport in Atlanta, GA, USA

Type of beacon:	ELT	Beacon Country Code:

366	United States

Beacon hex:	2DC88AB3E8FFBFF

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 when an aircraft, with 2 people on board, crashed during a training flight. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that emergency medical services were already on scene. The pilot and student were transported to a hospital for treatment of minor injuries.

Reporting MCC: NZRCCEvent ID: NZ-073

Date of Incident (YYYY-MM-DD): 16-Feb-23Alert time in GMT (HH:MM): 20:17

Latitude: 43 degrees 37 minutes SouthType of incident:

Longitude: 169 degrees 56 minutes EastLand

Location of incident: Welcome Flat Hut, Westland National Park, New Zealand

Type of beacon: PLBBeacon Country Code: 512 New Zealand

Beacon hex: 400E98F396FFBFF

Beacon Frequency: 406.037 MHzWere valid beacon registration data available? Yes

Vehicle type: PersonVehicle name: UnavailableVessel/Aircraft/Mobile flag: NZL New ZealandVehicle Call Sign: Unavailable

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

LEOSAR and MEOSAR alerts were received for a NZ-coded registered PLB south of Fox Glacier. A commercial helicopter with ACR onboard uplifted a patient who had an ankle injury. The patient was transferred to a waiting road ambulance.

Reporting MCC: CMCCEvent ID: CA-002

Date of Incident (YYYY-MM-DD): 16-Feb-23Alert time in GMT (HH:MM): 21:56

Latitude: 47 degrees 1 minutes NorthType of incident:

Longitude: 82 degrees 1 minutes WestAviation

Location of incident: Alton LakeOntario, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	A78DF003AF004F5		
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	LAKE BUCCANEER	CAN Canada	C-FFPB
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

A Cospas-Sarsat alert was received from a LAKE BUCCANEER aircraft, callsign C-FFPB, following a forced landing on a lake 50 NM north of Sudbury, Canada. A CC130 was dispatched and located the aircraft. Search and rescue technicians parachuted on scene. The two persons on board were uninjured. SAR technicians and the two people were helped out of the woods by a ground SAR team and taken to Sudbury Ontario Canada.

**Reporting MCC:****FMCC****Event ID: US-035**

Date of Incident (YYYY-MM-DD):	16-Feb-23	Alert time in GMT (HH:MM):	22:23

Latitude:	0	degrees	54	minutes	South	Type of incident:

Longitude:	81	degrees	27	minutes	West	Maritime

Location of incident: 34 NM northwest of San Lorenzo, Ecuador

Type of beacon:	EPIRB	Beacon Country Code:	735 Ecuador
Beacon hex:	5BE41CA562FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	Unreported	ECU Ecuador	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 a vessel was robbed, resulting in the beacon falling overboard. The Ecuador SPOC received the alert and dispatched authorities from the Ecuadorian Navy, who arrived on scene and found the crew and vessel unharmed.



Reporting MCC:

CMC

Event ID:

RU-003

Date of Incident (YYYY-MM-DD): 17-Feb-23 **Alert time in GMT (HH:MM):** 04:42**Latitude:** 46 degrees 59 minutes North **Type of incident:****Longitude:** 142 degrees 49 minutes East Aviation**Location of incident:** 8 kilometers from Yuzhno-Sakhalinsk, Sakhalinskaya oblast**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** A22C4344A00029D

273 Russian Federation

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Helicopter

ROBINSON R44II

RUS Russian Federation

RA-04304

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 3

first alert

Cospas-Sarsat Assisted Saves: 1**Details of Incident:**

There was a crash of the helicopter. The captain and two passengers were on board. As a result of the incident, the plane was destroyed, the captain and one of the passengers died, the other one was injured.



Reporting MCC:

FMCC

Event ID:

FR-008

Date of Incident (YYYY-MM-DD): 17-Feb-23 **Alert time in GMT (HH:MM):** 05:32**Latitude:** 23 degrees 58 minutes South **Type of incident:****Longitude:** 147 degrees 25 minutes West Maritime**Location of incident:** Raivavae, French Polynesia**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 4444003E80FFBFF

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

TEUKI

PLY French Polynesia

FOXK

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The vessel suffered a power outage and drifted to rocks.



Reporting MCC: CNMCC

Event ID: CN-002

Date of Incident (YYYY-MM-DD): 17-Feb-23

Alert time in GMT (HH:MM): 10:29

Latitude: 34 degrees 0 minutes North

Type of incident:

Longitude: 109 degrees 16 minutes East

Aviation

Location of incident: Xian, Shangxi, China (P.R. of)

Type of beacon: ELT

Beacon Country Code: 412 China

Beacon hex: B3864CD87153101

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type: Helicopter

Vehicle name: ROBINSON R44

Vessel/Aircraft/Mobile flag: CHN China

Vehicle Call Sign: B-7683

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The beacon was activated due to the helicopter (B-7683) was involved in an accident. The two people on board sustained minor injuries and one was unconscious.



Reporting MCC: AUMCC

Event ID: AU-043

Date of Incident (YYYY-MM-DD): 17-Feb-23

Alert time in GMT (HH:MM): 13:43

Latitude: 38 degrees 31 minutes South

Type of incident:

Longitude: 145 degrees 7 minutes East

Maritime

Location of incident: Phillip Island, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE9719CCFFBFF		
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:	1
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

An unregistered PLB was detected in the vicinity of Phillip Island. JRCC Australia called RCC Victoria who confirmed they were responding to a recreational vessel in difficulty in the area, and they had requested the vessel activate a beacon. It was confirmed that the two incidents were related, and JRCC Australia passed on the position data. Water Police vessel subsequently towed the disabled vessel back to Flinders.

**Reporting MCC:****AUMCC****Event ID:****AU-044**

Date of Incident (YYYY-MM-DD):	17-Feb-23	Alert time in GMT (HH:MM):	18:56

Latitude:	19	degrees	28	minutes	South	Type of incident:
Longitude:	148	degrees	47	minutes	East	Maritime
Location of incident:	Gould Reef, QLD, Australia					

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECAEEDEFFBFF		
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	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 a commercial fishing vessel approximately 44 NM northeast of Bowan, QLD. The vessel could not be contacted and it was not clear if the beacon was onboard the mother vessel or one of the five dories that the vessel operated. JRCC Australia diverted the Cairns Challenger aircraft which was airborne on a beacon homing task for another incident and tasked the Townsville Rescue Helicopter to respond. The Townsville Water Police put the Bowan VMR on standby to respond if necessary. The helicopter arrived on scene and sighted a dory

broken down with one person onboard. Both air assets then assisted the fishing vessel in locating and recovering the disabled dory.

**Reporting MCC:****NZRCC****Event ID:****NZ-074****Date of Incident (YYYY-MM-DD):**

17-Feb-23

Alert time in GMT (HH:MM):

20:50

Latitude: 45 degrees 0 minutes South**Type of incident:****Longitude:** 168 degrees 14 minutes East

Land

Location of incident: Mavora Walkway, Queenstown, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EAB0F1AFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Unavailable

NZL New Zealand

Unavailable

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 PLB with a position on the Mavora walkway south of Queenstown. The Queenstown EMS Helicopter flew to the area where they had to winch the paramedic down and located a female tramp with a broken arm sustained in a fall. All parties were then winched back to the helicopter and transported to Queenstown.

**Reporting MCC:****NZRCC****Event ID:****NZ-075****Date of Incident (YYYY-MM-DD):**

18-Feb-23

Alert time in GMT (HH:MM):

01:25

Latitude: 41 degrees 4 minutes South**Type of incident:****Longitude:** 173 degrees 46 minutes East

Land

Location of incident: Tennyson Inlet, Marlborough Sounds, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E6DB046FFBFF

Beacon Frequency: 406.037 MHz		Were valid beacon registration data available? Yes	
Vehicle type: Person	Vehicle name: Unavailable	Vessel/Aircraft/Mobile flag: NZL New Zealand	Vehicle Call Sign: Unavailable
Type of assistance provided by Cospas-Sarsat: first alert		Number Persons Involved: Cospas-Sarsat Assisted Saves:	 1 1

Details of Incident:

MEOSAR alerts were received for a NZ-coded registered PLB in the Marlborough Sounds. The Nelson Rescue Helicopter was despatched and located a patient with a lower leg impalement injury. The patient was winched out and taken to Nelson Hospital.

	Reporting MCC: FMCC	Event ID: FR-009
Date of Incident (YYYY-MM-DD): 18-Feb-23	Alert time in GMT (HH:MM): 09:02	

Latitude: 35 degrees 44 minutes North	Type of incident:
Longitude: 5 degrees 20 minutes West	Maritime
Location of incident: 8 NM north of Tetouan, Morocco	

Type of beacon:	EPIRB	Beacon Country Code:		
Beacon hex:	4CA5900CC0FFBFF	613	Cameroon	
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	LIVANA	CAM	Cameroon	TJM0078
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	9	
supporting data		Cospas-Sarsat Assisted Saves:	8	

Details of Incident:

The vessel was grounded.

	Reporting MCC: AUMCC	Event ID: AU-045
Date of Incident (YYYY-MM-DD): 18-Feb-23	Alert time in GMT (HH:MM): 13:34	

Latitude: 32 degrees 8 minutes South **Type of incident:**
Longitude: 151 degrees 46 minutes East Land
Location of incident: Chichester State Forrest, NSW, Australia

Type of beacon: PLB **Beacon Country Code:**
503 Australia
Beacon hex: 3EF6926D3F81FE0
Beacon Frequency: 406.028 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: supporting data **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 Barrington Tops National Park, NSW. The PLB owner advised he had lent the PLB to a friend who was with a group of trail bike riders. NSW Ambulance was contacted who advised they were responding to a motorcycle accident with an injured rider at the same location. Inquiries confirmed the PLB detection was related. The injured man was recovered by NSW Ambulance helicopter.

 **Reporting MCC:** AUMCC **Event ID:** AU-046

Date of Incident (YYYY-MM-DD): 18-Feb-23 **Alert time in GMT (HH:MM):** 16:37

Latitude: 32 degrees 19 minutes South **Type of incident:**
Longitude: 115 degrees 41 minutes East Maritime
Location of incident: Rockingham, WA, Australia

Type of beacon: EPIRB **Beacon Country Code:**
503 Australia
Beacon hex: 3EEC8F5872FFBFF
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: supporting data **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An unregistered EPIRB was detected by MEOSAR for a 4.3-m Stacer boat. WA Water Police called JRCC Australia to report the vessel was taking on water. WP asked the vessel to activate her beacon for positional awareness. VMR were responding. WP suggested no further action from JRCC Australia was needed unless they requested it.

**Reporting MCC:****AUMCC****Event ID:****AU-047****Date of Incident (YYYY-MM-DD):**

18-Feb-23

Alert time in GMT (HH:MM):

16:38

Latitude: 24 degrees 39 minutes South**Type of incident:****Longitude:** 153 degrees 20 minutes East

Maritime

Location of incident: Fraser Island, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEC911ADAFFBFF**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:

An emergency beacon registered to an 8-m half-cabin recreational vessel was detected 4 NM northeast of Sandy Cape, QLD. Next of kin advised the vessel had two people onboard and was due back at Hervey Bay in the afternoon. The Bundaberg Rescue Helicopter was tasked to respond along with a trawler of opportunity. When the helicopter arrived on scene, they located two people in the water clinging to rocks. They were winched to safety and taken to Bundaberg Hospital as a precaution.

**Reporting MCC:****AUMCC****Event ID:****AU-048****Date of Incident (YYYY-MM-DD):**

18-Feb-23

Alert time in GMT (HH:MM):

17:34

Latitude: 37 degrees 10 minutes South**Type of incident:****Longitude:** 147 degrees 57 minutes East

Land

Location of incident: Nunniong, VIC, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEEAA0E3AFFBFF		
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	Unavailable
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 the Alpine National Park, Victoria. The beacon emergency contact advised the PLB owner was on his own camping in his 4WD. Victoria Police accepted incident coordination and tasked a helicopter and a ground team. The ground team arrived first and assisted the PLB owner to un-bog his vehicle.



Reporting MCC: FMCC Event ID: US-036

Date of Incident (YYYY-MM-DD):	18-Feb-23	Alert time in GMT (HH:MM):	18:39

Latitude:	24	degrees	57	minutes	North	Type of incident:
Longitude:	81	degrees	49	minutes	West	Maritime
Location of incident:	24 NM north of Key West, FL, USA					

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	ADCE0223F142C01		
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	Motion Granted!	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 after the pleasure craft MOTION GRANTED!, with 3 people on board, began taking on water. Coast Guard Sector Key West (SECKWT) received a channel 16 notification from the vessel reporting the distress, issued an Urgent Marine Information Broadcast, and requested the activation of the beacon. SECKWT launched a helicopter and a small boat to the location. The helicopter arrived and dropped a water pump to the vessel, but all aboard had abandoned ship. The small boat arrived, recovered the boaters from the water, and transported them to emergency medical services

on shore.



Reporting MCC: FMCC Event ID: US-037

Date of Incident (YYYY-MM-DD): 18-Feb-23 Alert time in GMT (HH:MM): 19:00

Latitude: 44 degrees 46 minutes North Type of incident:

Longitude: 107 degrees 32 minutes West Land

Location of incident: 15 miles southwest of Dayton, WY in Bighorn National Forest, USA

Type of beacon: PLB Beacon Country Code:

Beacon hex: 2DCE9698DAFFBFF 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 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 by a snowmobiler after he crashed his rented snowmobile into a tree and began wandering the woods looking for assistance. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the owner, a mountain resort that shares the PLB with a nearby resort. The AFRCC provided the coordinates to the resort that issued the PLB, and they dispatched a snowmobile to rescue the individual.



Reporting MCC: FMCC Event ID: US-038

Date of Incident (YYYY-MM-DD): 18-Feb-23 Alert time in GMT (HH:MM): 19:59

Latitude: 44 degrees 27 minutes North Type of incident:

Longitude: 71 degrees 18 minutes West Land

Location of incident: 5 miles north of Randolph, NH in Jericho Mountain State Park, USA

Type of beacon: PLB Beacon Country Code:

Beacon hex: 2DCE9D25B8FFBFF 366 United States

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

Person

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 by a hiker who sustained a bloody nose after he tripped and fell. The Air Force Rescue Coordination Center received the alert and notified the PLB rental company, which dispatched local law enforcement to the coordinates, where they found the hiker, who had self-recovered and no longer required assistance.

**Reporting MCC:**

FMCC

Event ID:

US-039

Date of Incident (YYYY-MM-DD):

18-Feb-23

Alert time in GMT (HH:MM):

22:32

Latitude: 39 degrees 1 minutes North**Type of incident:****Longitude:** 80 degrees 12 minutes West

Aviation

Location of incident: Buckhannon, WV, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC8A400CCFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

N6597X

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N6597X

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when an aircraft, with 1 person on board, crashed in a field. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the owner, who reported that a friend was flying his plane. The AFRCC provided the coordinates to West Virginia State Police, who sent rescue assets to the scene. The pilot was not injured.

**Reporting MCC:**

AUMCC

Event ID:

AU-049

Date of Incident (YYYY-MM-DD):

19-Feb-23

Alert time in GMT (HH:MM):

16:00

Latitude:

43

degrees

8

minutes

South

Longitude:

146

degrees

28

minutes

East

Location of incident:

Eastern Arthurs Range Traverse, TAS, Australia

Type of incident:

Land

Type of beacon:

PLB

Beacon Country Code:

503

Australia

Beacon hex:

3EEE98D69AFFBFF

Beacon Frequency:

406.037

MHz

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS

Australia

Vehicle Call Sign:

Unavailable

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 on the Eastern Arthur Range Traverse, Tasmania. The beacon owner advised she had loaned the PLB to a person who was hiking alone. Tasmania Police accepted the incident coordination and tasked a SAR helicopter which recovered the injured hiker to Hobart Hospital.



Reporting MCC:

AUMCC

Event ID:

AU-050

Date of Incident (YYYY-MM-DD):

19-Feb-23

Alert time in GMT (HH:MM):

17:25

Latitude:

31

degrees

59

minutes

South

Longitude:

115

degrees

41

minutes

East

Location of incident:

Fremantle, WA, Australia

Type of incident:

Maritime

Type of beacon:

EPIRB

Beacon Country Code:

503

Australia

Beacon hex:

3EECA35A5CFFBFF

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:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Fremantle Police was in contact with a recreational vessel that required assistance via a MAYDAY call. The vessel was informed to activate her EPIRB to ascertain its location.



Reporting MCC: FMCC Event ID: US-040

Date of Incident (YYYY-MM-DD): 19-Feb-23 Alert time in GMT (HH:MM): 17:26

Latitude: 44 degrees 47 minutes North Type of incident:
Longitude: 71 degrees 15 minutes West Land
Location of incident: 6 miles west of Errol, NH, USA

Type of beacon: PLB Beacon Country Code:
Beacon hex: 2DCE935B2AFFBFF 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 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 by a snowmobiler who was trapped in deep snow. The Air Force Rescue Coordination Center received the alert and provided the coordinates to the beacon owner, a snowmobile rental company. The rental company sent assets to the scene and pulled the uninjured snowmobiler out of the snow.



Reporting MCC: AUMCC Event ID: US-041

Date of Incident (YYYY-MM-DD): 19-Feb-23 Alert time in GMT (HH:MM): 18:56

Latitude: 35 degrees 19 minutes North Type of incident:
Longitude: 114 degrees 48 minutes West Aviation
Location of incident: 10 miles southeast of Searchlight, NV, USA

Type of beacon: ELT Beacon Country Code:
Beacon hex: ADCC405EA400261 366 United States

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

Aircraft -private

Vehicle name:

N2847H

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N2847H

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when an aircraft, with 1 person on board, turned over and crashed while taking off from a rural road. The Air Force Rescue Coordination Center received the alert and passed the coordinates to Nevada Highway Patrol authorities, who located the crashed plane, recovered the pilot, and transported him to a local hospital for treatment.

**Reporting MCC:**

NZRCC

Event ID:

NZ-076

Date of Incident (YYYY-MM-DD):

20-Feb-23

Alert time in GMT (HH:MM):

02:51

Latitude: 40 degrees 55 minutes South**Type of incident:****Longitude:** 172 degrees 41 minutes East

Land

Location of incident: Anatoki Valley, Tasman District, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEEA7E9CFFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received a number of MEOSAR alerts for unregistered Australian coded PLB with a position in the Anatoki valley in the Kahurangi National Park. The rescue helicopter from Nelson was tasked to the location. The solo tramper was located lost and confused. He was taken to Nelson Hospital for treatment.

**Reporting MCC:**

NZRCC

Event ID:

NZ-077

Date of Incident (YYYY-MM-DD):

20-Feb-23

Alert time in GMT (HH:MM):

03:59

Latitude: 42 degrees 7 minutes South **Type of incident:**
Longitude: 173 degrees 5 minutes East Land
Location of incident: Molesworth Valley, New Zealand

Type of beacon: PLB **Beacon Country Code:**
512 New Zealand
Beacon hex: 400E9353A4FFBFF
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

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:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ was advised by a contractor in the Molesworth area of the Awatere Valley South of Blenheim, of a single vehicle accident. It was established that two people has sustained injuries. A PLB was activated to transmit the location of the accident, which RCCNZ received through MEOSAR alerts. The rescue helicopter from Wellington was tasked to the location and transported the two injured people to Wairau Hospital for treatment.

 **Reporting MCC:** CMC **Event ID:** RU-004

Date of Incident (YYYY-MM-DD): 20-Feb-23 **Alert time in GMT (HH:MM):** 05:56

Latitude: 53 degrees 50 minutes North **Type of incident:**
Longitude: 88 degrees 38 minutes East Aviation
Location of incident: Mezhdurechensky city district, Kemerovo region

Type of beacon: ELT **Beacon Country Code:**
273 Russian Federation
Beacon hex: A22C432F58001A5
Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Helicopter **Vehicle name:** AS350 B3 **Vessel/Aircraft/Mobile flag:** RUS Russian Federation **Vehicle Call Sign:** RA-04060

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 6
Cospas-Sarsat Assisted Saves: 5

Details of Incident:

There was a hard landing near Mezhdurechensk, near Mount Tophan. On board were a captain and five passengers on board. As a result of the incident, one passenger died. The aircraft had significant damage.

**Reporting MCC:****NZRCC****Event ID:****NZ-078****Date of Incident (YYYY-MM-DD):**

20-Feb-23

Alert time in GMT (HH:MM):

06:20

Latitude: 41 degrees 53 minutes South**Type of incident:****Longitude:** 172 degrees 44 minutes East

Land

Location of incident: Hinapouri Tarn, Nelson Lakes National Park, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9C1524FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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 an NZ coded, registered hire PLB with a location at Hinapouri Tarn near the Angelus Hut in Nelson Lakes National Park. Nelson Rescue Helicopter was dispatched where they found a party which one member who was extremely fatigued had wandered from the group off track. The aircraft conducted an aerial search and the missing person who had a headlamp with them was quickly located, he was flown to Nelson for further assessment.

**Reporting MCC:****NZRCC****Event ID:****NZ-079****Date of Incident (YYYY-MM-DD):**

20-Feb-23

Alert time in GMT (HH:MM):

19:49

Latitude: 41 degrees 34 minutes South**Type of incident:****Longitude:** 173 degrees 7 minutes East

Land

Location of incident: Te Araroa Trail, Mid Wairoa Hut, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E9878CEFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
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 New Zealand coded PLB with a position at the Mid Wairoa Hut in the Richmond Ranges. The rescue helicopter from Nelson was tasked to the location and uplifted a tramper who had sustained a serious leg and head injury. He was transported to Nelson Hospital for treatment.

**Reporting MCC:****AUMCC****Event ID:****AU-051**

Date of Incident (YYYY-MM-DD):	21-Feb-23	Alert time in GMT (HH:MM):	01:03

Latitude:	38	degrees	26	minutes	South	Type of incident:

Longitude:	144	degrees	46	minutes	East	Maritime

Location of incident:	St Andrew Beach, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE413D680022D		
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	
supporting data	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

Victorian Water Police advised JRCC Australia that they had requested a yacht to activate its beacon after taking water in heavy weather south of Cape Schanck. Police coordinated the rescue of the three persons on board; however, it was complicated by an assisting vessel colliding with the disabled yacht. The following day, Police recovered the vessel and disabled the beacon.



Reporting MCC:

ASMCC

Event ID:

AS-003

Date of Incident (YYYY-MM-DD):

21-Feb-23

Alert time in GMT (HH:MM):

05:32

Latitude: 25 degrees 43 minutes South

Type of incident:

Longitude: 23 degrees 33 minutes East

Aviation

Location of incident: Brisbane private farm, South Africa

Type of beacon: ELT

Beacon Country Code:

Beacon hex: CB271D2A8655DD1

601 South Africa

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 R-44

SAF South Africa

ZS-RTH

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

ARCC Johannesburg contacted the owner, who informed the RCC the helicopter crashed with two people on board, no injuries reported.



Reporting MCC:

CMC

Event ID:

RU-005

Date of Incident (YYYY-MM-DD):

21-Feb-23

Alert time in GMT (HH:MM):

11:23

Latitude: 44 degrees 39 minutes North

Type of incident:

Longitude: 37 degrees 54 minutes East

Maritime

Location of incident: Novorossiysk, Novorossiysk Bay, Krasnodar region

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: CD88355C34D34D1

620 Comoros

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

SEAMARK

COM Comoros

D6A3000

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved:11

Cospas-Sarsat Assisted Saves:10

Details of Incident:

The ship was anchored in the port of Novorossiysk and broke in half due to a storm. 10 people were rescued, one was found by rescuers without signs of life.



Reporting MCC: NZRCC

Event ID: NZ-080

Date of Incident (YYYY-MM-DD):21-Feb-23

Alert time in GMT (HH:MM):12:00

Latitude:44degrees50minutesSouth

Type of incident:

Longitude:168degrees49minutesEast

Land

Location of incident: Arrow River 10 km north of Arrowtown, New Zealand

Type of beacon:PLB

Beacon Country Code:512New Zealand

Beacon hex:400E96C64CFFBFF

Were valid beacon registration data available? Yes

Beacon Frequency:406.037MHz

Vehicle type:Person

Vehicle name:Unavailable

Vessel/Aircraft/Mobile flag:NZLNew Zealand

Vehicle Call Sign:Unavailable

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 PLB on the sub-alpine track between Glendhu Bay and Arrowtown. The PLB was registered to a man whose wife was carrying it while participating in the Southern Lakes Ultra adventure run. This was the first of nine PLBs activated in the same area related to the race. The weather did not allow helicopter flights and the Arrow River was too high to get LandSAR teams in during the night. At first light three helicopters, from Southern Lakes and Otago Helicopters, flew to the area and retrieved three people in one hut on the track who were suffering from hypothermia. They were flown to Lakes District Hospital.



Reporting MCC: AUMCC

Event ID: AU-052

Date of Incident (YYYY-MM-DD):21-Feb-23

Alert time in GMT (HH:MM):14:11

Latitude:36degrees45minutesSouth

Type of incident:

Longitude:150degrees15minutesEast

Maritime

Location of incident: 15 NM east of Tathra, NSW, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC6E9E12FFBFF		
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:

JRCC Australia detected a beacon registered to a 7.4-m recreational vessel with four persons on board, 15 NM east of Tathra. The vessel had departed Bermagui earlier in the day and overturned in the rough conditions with the crew unable to grab lifejackets as the vessel capsized. JRCC Australia tasked Mourya Helicopter and Wollongong Helicopter. NSW Marine Area Command tasked the police vessel out of Eden and Marine Rescue Bermagui. The Sydney Heritage Fleet tall ship also responded to the JRCC's broadcast to shipping. One of the helicopter was the first asset on scene and recovered the four survivors from the water.

	Reporting MCC:	NZRCC	Event ID:	NZ-081

Date of Incident (YYYY-MM-DD):	21-Feb-23	Alert time in GMT (HH:MM):	19:12

Latitude:	44	degrees	48	minutes	South	Type of incident:
Longitude:	168	degrees	51	minutes	East	Land
Location of incident:	Glendhu to Macetown Track, New Zealand					

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEAB2B72FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
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 Australian coded and registered PLB in the vicinity of Rose Hut, Glendhu to Macetown track. Enquiries were made and a helicopter tasked. Southern Lakes run event. The patient was located and transported to Lakes District Hospital, Queenstown. This event was also reported by AUMCC.

**Reporting MCC:****NZRCC****Event ID:****NZ-082****Date of Incident (YYYY-MM-DD):**

21-Feb-23

Alert time in GMT (HH:MM):

23:19

Latitude: 44 degrees 52 minutes South**Type of incident:****Longitude:** 168 degrees 49 minutes East

Land

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

512 New Zealand

Beacon hex: 400EA7A068FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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 PLB activation at Macetown Campground area for a competitor in an ultra marathon event that was ongoing. Comms from on scene revealed that the attending doctor was very worried for the beacon activator as they were showing signs of hypothermia and dehydration. RCCNZ then tasked Air 1 Queenstown Rescue Helicopter who headed to scene and uplifted patient to take them to Lake's District Hospital in Queenstown for further care.

**Reporting MCC:****NMCC****Event ID:****NO-005****Date of Incident (YYYY-MM-DD):**

21-Feb-23

Alert time in GMT (HH:MM):

23:30

Latitude: 11 degrees 53 minutes North**Type of incident:****Longitude:** 66 degrees 50 minutes East

Maritime

Location of incident: Yonky, Venezuela

Type of beacon:	EPIRB	Beacon Country Code:	261 Poland
Beacon hex:	20A4018AC0FFBFF		
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	ETOR	POL Poland	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
supporting data	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

A sailboat ran aground near Yonky, Los Roques. Two persons were assisted by local authorities.

**Reporting MCC:****NZRCC****Event ID:****NZ-083**

Date of Incident (YYYY-MM-DD):	22-Feb-23	Alert time in GMT (HH:MM):	06:09

Latitude:	38 degrees 43 minutes South	Type of incident:
Longitude:	177 degrees 36 minutes East	Land
Location of incident:	3703 Tiniroto Road, west of Gisborne, New Zealand	

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E9D21F4FFBFF		
Beacon Frequency:	406.037 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 for a NZ registered PLB near Tiniroto, Gisborne district. The rescue helicopter from Gisborne was tasked and transported a young patient who had a motorbike accident and suffered a suspected head injury and probable arm fracture.

**Reporting MCC:****NZRCC****Event ID:****NZ-084**

Date of Incident (YYYY-MM-DD):		22-Feb-23		Alert time in GMT (HH:MM):		08:33	
Latitude:		40 degrees 57 minutes South				Type of incident:	
Longitude:		173 degrees 3 minutes East				Land	
Location of incident:		DoC Hut, Torrent Bay, New Zealand					
Type of beacon:		PLB		Beacon Country Code:		512 New Zealand	
Beacon hex:		400E7F941AFFBFF					
Beacon Frequency:		406.04 MHz		Were valid beacon registration data available?		Yes	
Vehicle type:		Vehicle name:		Vessel/Aircraft/Mobile flag:		Vehicle Call Sign:	
Person		Unavailable		NZL New Zealand		Unavailable	
Type of assistance provided by Cospas-Sarsat:		first alert		Number Persons Involved:		1	
				Cospas-Sarsat Assisted Saves:		1	

Details of Incident:

RCCNZ received MEOSAR and LEOSAR alerts for a registered NZ PLB at the Department of Conservation Anchorage Hut, Able Tasman. Communications with DoC staff at the hut revealed there was a person suffering from anaphylactic shock following a bee sting. Due to the weather the Nelson Rescue Helicopter could not fly. A nearby water taxi offered to assist and transported the patient to Marahau to meet a waiting ambulance.

**Reporting MCC:** **FMCC** **Event ID:** **US-042**

Date of Incident (YYYY-MM-DD):		22-Feb-23		Alert time in GMT (HH:MM):		08:43	
Latitude:		21 degrees 60 minutes North				Type of incident:	
Longitude:		83 degrees 36 minutes West				Maritime	
Location of incident:		14 NM south of La Coloma, Cuba, USA					
Type of beacon:		EPIRB		Beacon Country Code:		232 United Kingdom	
Beacon hex:		1D0C813DC0FFBFF					
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		UKM United Kingdom		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 3 people on board, experienced a distress. Coast Guard District 7 received the alert and notified the Coast Guard Liaison Office in Cuba, which later reported that the Cuban Border Guard successfully rescued the crew.

Reporting MCC: JAMCCEvent ID: JA-003

Date of Incident (YYYY-MM-DD): 22-Feb-23Alert time in GMT (HH:MM): 16:24

Latitude: 27 degrees 56 minutes NorthType of incident:
Longitude: 131 degrees 55 minutes EastMaritime
Location of incident: 100 NM east-southeast of Kagoshima, Japan

Type of beacon: PLBBeacon Country Code:
Beacon hex: 35EE9D0C12FFBFF431 Japan
Beacon Frequency: 406 MHzWere valid beacon registration data available? Yes

Vehicle type: Vessel -fishingVehicle name: SHOYOMARU NO.7Vessel/Aircraft/Mobile flag: JPN JapanVehicle Call Sign: Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

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

Details of Incident:

A fire broke out from the generator of SHOYOMARU NO.7, a Japanese fishing boat. All three crews escaped from the boat boarding a life raft and were rescued by a ship in the vicinity. The beacon with Hex ID 35EE9D0C10FFBFF was also activated.

Reporting MCC: NZRCCEvent ID: NZ-085

Date of Incident (YYYY-MM-DD): 22-Feb-23Alert time in GMT (HH:MM): 20:21

Latitude: 39 degrees 33 minutes SouthType of incident:
Longitude: 175 degrees 51 minutes EastLand
Location of incident: Moawhango, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E84C706FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received MEOSAR then LEOSAR alerts for a PLB registered to a farm near Taihape. The emergency contact advised that it was with two people working on a remote property on the Napier-Taihape Road. She made radio contact with them and learned that one person was injured after machinery collapsed but an ambulance had just arrived. Air Desk confirmed that a helicopter had departed for the scene and gave the beacon coordinates to the crew. Ambulance managed the ongoing response.



Reporting MCC:

NMCC

Event ID:

NO-006

Date of Incident (YYYY-MM-DD):

22-Feb-23

Alert time in GMT (HH:MM):

20:34

Latitude:

70

degrees

27

minutes

North

Type of incident:

Longitude:

23

degrees

48

minutes

East

Maritime

Location of incident:

Vargsundet, Norway

Type of beacon:	EPIRB	Beacon Country Code:	257 Norway
Beacon hex:	2024021200FFBFF		
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	ELLA KRISTINE	NOR Norway	LM8612
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The throttle froze inside the wheelhouse. The mechanical failure resulted in difficulties regulating the speed. The fishermen tried to turn the boat, but high waves caused the boat to list, and they had to evacuate. The two persons were rescued by a SAR helicopter. Cospas-Sarsat provided the only alert.



Reporting MCC:

AUMCC

Event ID:

AU-053

Date of Incident (YYYY-MM-DD): 22-Feb-23 **Alert time in GMT (HH:MM):** 23:45

Latitude: 24 degrees 36 minutes South

Type of incident:

Longitude: 153 degrees 6 minutes East

Maritime

Location of incident: Breaksea Spit, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEB42032FFBFF

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:**Number Persons Involved:**

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

JRCC Australia detected a beacon registered to a crewmember onboard an unknown yacht enroute from Noumea to Bundaberg. The beacon was near Sandy Cape in Hervey Bay. JRCC Australia tasked a helicopter from Bundaberg and diverted a trawler. The Queensland Police tasked the Bundaberg VMR. The helicopter was unable to establish visual contact with the target due to weather; however, it was able to communicate with the trawler who located a yacht suffering a total power failure. Communication was poor (voice primary in 20 knots of wind); however, the trawler remained in close vicinity until the VMR arrived and escorted the yacht to Rooneys Point where it anchored overnight. The yacht was identified subject of an earlier call from a relative of one of the crew involved in another incident. The beacon was activated again on the morning of 23 February, and Police tasked the Bundaberg VMR to tow the vessel. During the tow, the tow line broke and the occupants refused further assistance.



Reporting MCC:

NZRCC

Event ID:

NZ-086

Date of Incident (YYYY-MM-DD): 23-Feb-23 **Alert time in GMT (HH:MM):** 03:08

Latitude: 40 degrees 45 minutes South

Type of incident:

Longitude: 175 degrees 24 minutes East

Land

Location of incident: Pukematawai, Tararua Ranges, New Zealand

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEB3B960FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	GER Germany	Unavailable
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 Australian-coded PLB with a position on a high ridge in the Tararua Forest Park near Pukematewai. JRCC Australia advised that the beacon is registered to a German couple who are tramping the Te Araroa trail. The rescue helicopter from Wellington was tasked to assess the weather and establish whether they could reach the pair, while Police SAR placed a LandSAR team on standby at Levin. The helicopter crew managed to reach the pair, cold and wet but unhurt. They brought them out to Wellington and offered help to get warm and somewhere to stay.

	Reporting MCC:	FMCC	Event ID:	US-043
Date of Incident (YYYY-MM-DD):	23-Feb-23	Alert time in GMT (HH:MM):	16:42	
Latitude:	39 degrees 26 minutes North	Type of incident:		
Longitude:	86 degrees 21 minutes West	Aviation		
Location of incident:	Twelve Oaks Airport in Martinsville, IN, USA			
Type of beacon:	ELT	Beacon Country Code:	366 United States	
Beacon hex:	2DC89EB004FFBFF			
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 2 people on board, ran off the runway. The Air Force Rescue Coordination Center received the alert, then received a call from the pilot reporting the incident and stating that they had self-recovered and did not require assistance.



Reporting MCC:

NZRCC

Event ID:

NZ-087

Date of Incident (YYYY-MM-DD):

23-Feb-23

Alert time in GMT (HH:MM):

23:22

Latitude: 43 degrees 13 minutes South

Type of incident:

Longitude: 170 degrees 45 minutes East

Land

Location of incident: Wanganui River, Arthurs Pass National Park, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E788EF0FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

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 coded registered PLB. A local helicopter who was nearby was tasked to fly to the location on the West Coast. The Christchurch Rescue Helicopter was also tasked to respond. The first helicopter picked up a person who had been solo tramping and had sustained head injuries after a mechanical problem with a cableway across a river. The local helicopter met the Christchurch Rescue Helicopter at Hokitika airfield. The patient was then taken back to Christchurch Hospital.



Reporting MCC:

AUMCC

Event ID:

US-044

Date of Incident (YYYY-MM-DD):

24-Feb-23

Alert time in GMT (HH:MM):

00:47

Latitude: 31 degrees 24 minutes North

Type of incident:

Longitude: 110 degrees 18 minutes West

Land

Location of incident: 3 miles southeast of Sierra Vista Southeast, AZ, USA

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE9DFF76FFBFF

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

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

It was activated by a hiker who was lost and stranded in snow. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted Joint Rescue Coordination Center Australia for the beacon owner's contact information. The AFRCC relayed that information, along with the beacon coordinates, to the Arizona Division of Emergency Management, which deployed a helicopter to the scene and rescued the hiker. This event was also reported by the AUMCC.

	Reporting MCC:	FMCC	Event ID:	FR-010

Date of Incident (YYYY-MM-DD):	24-Feb-23	Alert time in GMT (HH:MM):	10:25

Latitude:	46	degrees	49	minutes	North	Type of incident:
Longitude:	8	degrees	52	minutes	East	Aviation
Location of incident:	Near Planurahütte, Switzerland					

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	21A6967E76FFBFF	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:
Helicopter	MD520N	SWT Switzerland	HB-ZQY

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

Details of Incident:

The helicopter crashed on landing.

	Reporting MCC:	NMCC	Event ID:	NO-007

Date of Incident (YYYY-MM-DD):	24-Feb-23	Alert time in GMT (HH:MM):	11:27

Latitude: 60 degrees 32 minutes North **Type of incident:**

Longitude: 7 degrees 29 minutes East Land

Location of incident: Hardangerjokulen, Norway

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

Beacon hex: 1C6E826324FFBFF 227 France

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

Vehicle type: Person **Vehicle name:** Unavailable **Vessel/Aircraft/Mobile flag:** FRA France **Vehicle Call Sign:** Unavailable

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

Details of Incident:

One person of a group of five was injured during snow kiting in the mountains in Norway. The person was picked up by air by an ambulance helicopter.



Reporting MCC:

NMCC

Event ID: NO-008

Date of Incident (YYYY-MM-DD): 24-Feb-23 **Alert time in GMT (HH:MM):** 19:34

Latitude: 58 degrees 34 minutes North **Type of incident:**

Longitude: 11 degrees 7 minutes East Maritime

Location of incident: Fjellbacka, Sweden

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

Beacon hex: 2125141300FFBFF 265 Sweden

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

Vehicle type: Vessel -yacht **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** SWE Sweden **Vehicle Call Sign:** 265565400

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

Details of Incident:

The boat ran aground. There were no injuries for the four persons on board. No assistance was required.

**Reporting MCC:****NZRCC****Event ID:****NZ-088****Date of Incident (YYYY-MM-DD):**

25-Feb-23

Alert time in GMT (HH:MM):

00:45

Latitude: 43 degrees 59 minutes South**Type of incident:****Longitude:** 168 degrees 57 minutes East

Maritime

Location of incident: Turnbull River, Haast area, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9B6D5CFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Kayak

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 5**Cospas-Sarsat Assisted Saves:** 4**Details of Incident:**

MEOSAR alerts received for a registered PLB located on the Turnbull River, south of Haast. An emergency contact confirmed a party of five persons were swift water kayaking in the area. An EMS helicopter was tasked to the location and retrieved four kayakers. Sadly, a fifth kayaker had become trapped underwater and was deceased. The incident was handed to Police for recovery.

**Reporting MCC:****NZRCC****Event ID:****NZ-089****Date of Incident (YYYY-MM-DD):**

25-Feb-23

Alert time in GMT (HH:MM):

01:36

Latitude: 43 degrees 36 minutes South**Type of incident:****Longitude:** 171 degrees 19 minutes East

Land

Location of incident: Alford Forest near Mount Somers, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7FB3F2FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
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 from a NZ coded registered PLB. The Christchurch Rescue Helicopter was tasked and uplifted a patient who was having a cardiac event, taking them to Christchurch Hospital.

**Reporting MCC:****AUMCC****Event ID:****AU-054**

Date of Incident (YYYY-MM-DD):	25-Feb-23	Alert time in GMT (HH:MM):	10:08

Latitude:	19 degrees 11 minutes South	Type of incident:
Longitude:	147 degrees 0 minutes East	Maritime
Location of incident:	Cape Cleveland, Townsville	

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC7BDAAEFFBFF		
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:

An incorrectly registered distress beacon was detected in the vicinity of Cape Cleveland lighthouse, Townsville. With the assistance from Police, JRCC Australia tasked the local VMR unit which located two people and a dog clinging onto rocks. The survivors were retrieved and returned to Townsville for medical assessment.

**Reporting MCC:****AUMCC****Event ID:****AU-055**

Date of Incident (YYYY-MM-DD):		25-Feb-23		Alert time in GMT (HH:MM):		12:34									
Latitude:		35		degrees		7 minutes South		Type of incident:							
Longitude:		148		degrees		34 minutes East		Land							
Location of incident:		11 km west Wee Jasper, NSW, Australia													
Type of beacon:		PLB		Beacon Country Code:		503 Australia									
Beacon hex:		3EEEA3F20FFBFF													
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 registered GNSS-encoded PLB in a State forest, 11 km west of Wee Jasper, NSW. NSW Police accepted incident coordination and requested the JRCC task an aero-medical asset. A helicopter was tasked from Wollongong; however, whilst enroute an ambulance vehicle arrived on scene and located a motorcyclist with minor injuries and transported him to Hospital.

**Reporting MCC:** FMCC**Event ID:** US-045

Date of Incident (YYYY-MM-DD):		25-Feb-23		Alert time in GMT (HH:MM):		12:53									
Latitude:		20		degrees		12 minutes North		Type of incident:							
Longitude:		71		degrees		39 minutes West		Maritime							
Location of incident:		18 NM north of Monte Cristi, Dominican Republic													
Type of beacon:		EPIRB		Beacon Country Code:		366 United States									
Beacon hex:		2DCC9FD3D6FFBFF													
Beacon Frequency:		406.04		MHz		Were valid beacon registration data available? Yes									
Vehicle type:		Vessel -sailing		Vehicle name:		Freedom		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 the 38-ft sailing vessel FREEDOM, with 1 person on board, became disabled. The Dominican Republic Rescue Coordination Center received the alert and requested a SAROPS drift from Coast Guard District 7 (CGD07). CGD07 issued an Enhanced Group Call (EGC) and launched assets to the scene, but found no signs of distress. On 02 March 2023 at 1224 UTC the EPIRB was detected at 22 38.16N 077 12.76W, 70 NM southeast of The Bahamas. CGD07 received the alert and issued another EGC. On 03 March 2023 Coast Guard Cutter RICHARD ETHERIDGE, responding to the EGC, located the vessel, embarked the sailor, and towed FREEDOM to Miami, FL.



Reporting MCC:

FMCC

Event ID: US-046

Date of Incident (YYYY-MM-DD): 25-Feb-23 **Alert time in GMT (HH:MM):** 17:40

Latitude: 45 degrees 26 minutes North

Type of incident:

Longitude: 69 degrees 1 minutes West

Aviation

Location of incident: Ebeemee Township, ME, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC885DF6CFFBFF

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

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 an aircraft, with 2 people on board, crashed onto frozen Ebeemee Lake. The Air Force Rescue Coordination Center received the alert and notified the Piscataquis County Sheriff's Office, which was already aware of the crash. Both passengers self-recovered and local authorities arrived on scene to transport 1 person, with minor injuries, to a nearby medical facility for treatment.



Reporting MCC:

FMCC

Event ID: US-047

Date of Incident (YYYY-MM-DD): 25-Feb-23 **Alert time in GMT (HH:MM):** 21:58

Latitude: 44 degrees 19 minutes North

Type of incident:

Longitude: 104 degrees 0 minutes West Land

Location of incident: 4 miles southwest of Savoy, SD, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE9691ECFFBFF		
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:		1
data not used in SAR	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

It was activated after a rented snowmobile, with 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the owner, a mountain resort, which had already been notified about the distress and dispatched emergency assistance to the scene. The injured snowmobiler was transported to a nearby hospital for treatment.

	Reporting MCC:	NZRCC	Event ID:	NZ-090

Date of Incident (YYYY-MM-DD):	25-Feb-23	Alert time in GMT (HH:MM):	22:44

Latitude: 42 degrees 56 minutes South **Type of incident:**

Longitude: 171 degrees 27 minutes East Land

Location of incident: Waimakariri River, 0.8 NM north-northeast of Carrington Hut, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E8399E6FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
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 PLB with a position near the head of the Waimakariri River. Distress contacts revealed there was a party of five trampers in the area. The Garden City Nelson Rescue Helicopter was tasked to the location and transported a tramper with a suspected broken leg to Christchurch Hospital.

 Reporting MCC: CMC Event ID: RU-006

Date of Incident (YYYY-MM-DD): 26-Feb-23 Alert time in GMT (HH:MM): 07:03

Latitude: 47 degrees 53 minutes North Type of incident:

Longitude: 37 degrees 53 minutes East Aviation

Location of incident: Starobeshevsky district, Donetsk region

Type of beacon: ELT Beacon Country Code: 273 Russian Federation

Beacon hex: A22C44000C00B29

Beacon Frequency: 406.037 MHz Were valid beacon registration data available? No

Vehicle type: Aircraft -private Vehicle name: Unreported Vessel/Aircraft/Mobile flag: RUS Russian Federation 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:

There was an emergency at the coordinates transmitted at the beacon. The pilot was evacuated. No other information was provided.

 Reporting MCC: ITMCC Event ID: IT-002

Date of Incident (YYYY-MM-DD): 26-Feb-23 Alert time in GMT (HH:MM): 07:34

Latitude: 0 degrees 36 minutes North Type of incident:

Longitude: 36 degrees 2 minutes East Aviation

Location of incident: Lake Baringo, Kenya

Type of beacon: ELT Beacon Country Code: 634 Kenya

Beacon hex: CF46407562DC2E1

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

Aircraft -private

Vehicle name:

CESSNA 210

Vessel/Aircraft/Mobile flag:

KEN Kenya

Vehicle Call Sign:

5Y-PEC

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The aircraft crashed near the Lake Baringo Airstrip. The two occupants were rescued and carried to the hospital

**Reporting MCC:**

TRMCC

Event ID:

TR-001

Date of Incident (YYYY-MM-DD):

27-Feb-23

Alert time in GMT (HH:MM):

07:34

Latitude: 37 degrees 53 minutes North**Type of incident:****Longitude:** 30 degrees 27 minutes East

Aviation

Location of incident: Isparta, Türkiye**Type of beacon:** ELT**Beacon Country Code:**

271 Turkey

Beacon hex: A1E6486E630AB81**Beacon Frequency:** 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

TUR Turkey

Vehicle Call Sign:

TC-ERA

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

Two persons were safe after the training aircraft had crashed.

**Reporting MCC:**

SPMCC

Event ID:

SP-002

Date of Incident (YYYY-MM-DD):

27-Feb-23

Alert time in GMT (HH:MM):

08:23

Latitude: 21 degrees 8 minutes North **Type of incident:**
Longitude: 17 degrees 35 minutes West Maritime
Location of incident: Nouadhibou, Mauritania

Type of beacon: EPIRB **Beacon Country Code:**
242 Morocco
Beacon hex: 9E49034140D34D1
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No
Vehicle type: Vessel -fishing **Vehicle name:** NOUR **Vessel/Aircraft/Mobile flag:** MOR Morocco **Vehicle Call Sign:** CNOS
Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 25
Cospas-Sarsat Assisted Saves: 25

Details of Incident:

The fishing vessel was flooding. The crew managed to control the water leak, therefore they were able to keep on sailing. The vessel was escorted to Dakhla Port by three other vessels.

 **Reporting MCC:** AUMCC **Event ID:** AU-056

Date of Incident (YYYY-MM-DD): 27-Feb-23 **Alert time in GMT (HH:MM):** 11:40

Latitude: 43 degrees 29 minutes South **Type of incident:**
Longitude: 146 degrees 13 minutes East Land
Location of incident: Freney Lagoon, TAS, Australia

Type of beacon: PLB **Beacon Country Code:**
503 Australia
Beacon hex: 3EEEE7D40AFFBFF
Beacon Frequency: 406.031 MHz **Were valid beacon registration data available?** Yes
Vehicle type: Person **Vehicle name:** Unavailable **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unavailable
Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An Australian registered PLB was detected between the Freney Lagoon and Point Eric, TAS, on the beach. The registered owner had provided a detailed itinerary of his travels in the registration details, saying he was doing the South Coast Track, flying in to Melaleuca on Monday 27 February, and walking to Cockle Creek over eight days. He was rescued by the helicopter and returned to Hobart with minor injuries.

**Reporting MCC:****NZRCC****Event ID:****NZ-091****Date of Incident (YYYY-MM-DD):**

27-Feb-23

Alert time in GMT (HH:MM):

22:10

Latitude: 41 degrees 52 minutes South**Type of incident:****Longitude:** 172 degrees 48 minutes East

Land

Location of incident: Coldwater Hut, Nelson Lakes, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EA6A050FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 7**Cospas-Sarsat Assisted Saves:** 7**Details of Incident:**

RCCNZ received MEOSAR alerts for a NZ registered PLB. The Nelson EMS Helicopter was tasked and recovered a member of a canyoning party with a fractured ankle. The injured person was taken to Nelson Hospital.

**Reporting MCC:****NZRCC****Event ID:****NZ-092****Date of Incident (YYYY-MM-DD):**

28-Feb-23

Alert time in GMT (HH:MM):

03:07

Latitude: 46 degrees 24 minutes South**Type of incident:****Longitude:** 169 degrees 25 minutes East

Land

Location of incident: Thisbe Valley Track, Catlins, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E98A5D8FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Police contacted RCCNZ to advised they had received a report of a missing tramper in the Catlins and a PLB may be activated in support. A short while later a MEOSAR alert was received for the PLB. Police were advised and retained coordination. A LandSAR team was inserted to the location and found the missing tramper became disorientated and had gone off the track.



Reporting MCC: NMCC

Event ID: NO-009

Date of Incident (YYYY-MM-DD):	28-Feb-23	Alert time in GMT (HH:MM):	05:47

Latitude:	57	degrees	51	minutes	North	Type of incident:
Longitude:	10	degrees	25	minutes	East	Maritime
Location of incident:	Skagen, Denmark					

Type of beacon:	EPIRB	Beacon Country Code:	219 Denmark
Beacon hex:	1B640301A2FFBFF		
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	VIBIMA	DEN Denmark	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
supporting data	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The two men who were on the fishing cutter VIBIMA were in danger when the cutter sank quickly after a collision with a barge pulled by a Dutch tug boat in the Skagerrak.



Reporting MCC:

CMC

Event ID:

RU-007

Date of Incident (YYYY-MM-DD): 28-Feb-23 **Alert time in GMT (HH:MM):** 11:53**Latitude:** 67 degrees 54 minutes North**Type of incident:****Longitude:** 35 degrees 8 minutes East

Aviation

Location of incident: Rural settlement Lovozero, Murmansk region**Type of beacon:** ELT**Beacon Country Code:**

273 Russian Federation

Beacon hex: A22C44A9A800209**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-25227

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

9

first alert

Cospas-Sarsat Assisted Saves:

9

Details of Incident:

The helicopter made a rough landing in the area of the settlement, Lovozero, Murmansk region. The three crew members and the six passengers were evacuated to a medical facility.



Reporting MCC:

CHMCC

Event ID:

US-048

Date of Incident (YYYY-MM-DD): 28-Feb-23 **Alert time in GMT (HH:MM):** 16:12**Latitude:** 26 degrees 44 minutes North**Type of incident:****Longitude:** 81 degrees 26 minutes West

Aviation

Location of incident: LaBelle Airport in LaBelle, FL, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: ADC649900DC9F01**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

N397ME

USA United States

N397ME

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 1 person on board, ran into a ditch while 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:

FMCC

Event ID: FR-011

Date of Incident (YYYY-MM-DD): 28-Feb-23 **Alert time in GMT (HH:MM):** 16:50

Latitude: 47 degrees 24 minutes North

Type of incident:

Longitude: 0 degrees 47 minutes East

Aviation

Location of incident: Tours Airport (LFOT), France

Type of beacon: ELT

Beacon Country Code:

227 France

Beacon hex: 9C6DCE6C8E404F5

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 SONACA

FRA France

F-HMRZ

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

At the end of his second runway circuit, the pilot landed hard, and the aeroplane bounced twice. The nose gear collapsed. No further action was needed.



Reporting MCC:

BRMCC

Event ID: BR-004

Date of Incident (YYYY-MM-DD): 28-Feb-23 **Alert time in GMT (HH:MM):** 19:42

Latitude: 16 degrees 38 minutes South

Type of incident:

Longitude: 49 degrees 14 minutes West

Aviation

Location of incident: 4 NM east of Goiania, Brazil

Type of beacon:	ELT	Beacon Country Code:	710 Brazil
Beacon hex:	D8C64B6A62FD3A1		
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 62	BRA Brazil	PR-VSJ
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 when the aircraft crashed in a forest near Santa Genoveva Airport, both people on board died.

**Reporting MCC:****NZRCC****Event ID:****NZ-093**

Date of Incident (YYYY-MM-DD):	28-Feb-23	Alert time in GMT (HH:MM):	22:54

Latitude:	42	degrees	58	minutes	South	Type of incident:
Longitude:	171	degrees	48	minutes	East	Land
Location of incident:	Andrews River Valley Track, New Zealand					

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E74BC06FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
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 registered NZ coded PLB. The beacon was hired by an inexperienced trampster who had become lost in difficult terrain and dense bush. The Greymouth Rescue Helicopter located the person and deployed a crew member but had to depart to replenish fuel. The helicopter returned and winched both onto the helicopter and flown to their car nearby.



Reporting MCC:

NZRCC

Event ID:

NZ-094

Date of Incident (YYYY-MM-DD):

01-Mar-23

Alert time in GMT (HH:MM):

04:59

Latitude: 45 degrees 41 minutes South

Type of incident:

Longitude: 169 degrees 7 minutes East

Land

Location of incident: 10 NM west of Ettrick, Otago, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EAC54E2FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

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 an incident in a rural area west of Dunedin. The information received indicated that there was a person with a broken ankle. The Dunedin Rescue Helicopter located a lady who had been taking part in the annual Cavalcade Horse Trek. She was flown to Dunedin Hospital.



Reporting MCC:

AUMCC

Event ID:

AU-057

Date of Incident (YYYY-MM-DD):

01-Mar-23

Alert time in GMT (HH:MM):

15:31

Latitude: 22 degrees 45 minutes South

Type of incident:

Longitude: 151 degrees 22 minutes East

Maritime

Location of incident: Yeppoon, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEEAA19FCFFBFF

Beacon Frequency: 406.031 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: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC Australia received multiple alerts from an EPIRB, 41 NM northeast of Yeppoon. The beacon was registered to a 5.2-metre aluminium recreational vessel with one person onboard who was reported to be on a fishing trip in the area. A Defence aircraft was diverted inflight and located the upright vessel with a person sighted onboard. Once on scene, Bundaberg Rescue Helicopter advised the distress vessel had suffered engine failure and the owner was requesting a tow from Yeppoon Coast Guard. A vessel, which had been diverted via Reef VTS, passed vital information to the distress vessel about his beacon activation and tow back to Yeppoon.

Reporting MCC: KOMCCEvent ID: KO-001

Date of Incident (YYYY-MM-DD): 01-Mar-23Alert time in GMT (HH:MM): 16:26

Latitude: 36 degrees 44 minutes NorthType of incident:

Longitude: 126 degrees 14 minutes EastMaritime

Location of incident: Near seawall in Taeon Peninsula, Korea (Rep. of)

Type of beacon: EPIRBBeacon Country Code: 440 Korea (Republic of)

Beacon hex: B709D40171D34D1

Beacon Frequency: 406.04 MHzWere valid beacon registration data available? Yes

Vehicle type: OtherVehicle name: 1 YOUNG HWA HOVessel/Aircraft/Mobile flag: KOR Korea (Republic of)Vehicle Call Sign: 886654

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The vessel collided with a seawall, causing flooding, but no casualties.

Reporting MCC: ITMCCEvent ID: IT-003

Date of Incident (YYYY-MM-DD): 01-Mar-23Alert time in GMT (HH:MM): 19:25

Latitude: 40 degrees 49 minutes NorthType of incident:

Longitude: 9 degrees 48 minutes East Maritime

Location of incident: Tirrenian Sea, Italy

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1C84473B00FFBFF

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

CRISLOU

FRA France

FJ6778

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The auxiliary engine was out of service. The vessel was escorted to the port.



Reporting MCC:

NZRCC

Event ID:

NZ-095

Date of Incident (YYYY-MM-DD): 01-Mar-23

Alert time in GMT (HH:MM): 20:43

Latitude: 42 degrees 57 minutes South

Type of incident:

Longitude: 171 degrees 14 minutes East

Land

Location of incident: Kokatahi River, Crawford Junction, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400EAA07A6FFBFF

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

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

.

**Reporting MCC:****NZRCC****Event ID:****NZ-096****Date of Incident (YYYY-MM-DD):**

02-Mar-23

Alert time in GMT (HH:MM):

01:25

Latitude: 44 degrees 56 minutes South**Type of incident:****Longitude:** 170 degrees 36 minutes East

Aviation

Location of incident: Duntroon Road near Dansey's Pass, New Zealand**Type of beacon:** ELT**Beacon Country Code:**

512 New Zealand

Beacon hex: C00C4FCB800029D**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Helicopter

MD-520N

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

ZK-IES

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 of a NZ coded and registered PLB. Initial position accuracy was poor, and locations were changing. Enquiries were made and showed a 58-year-old female solo tramper with her dog on a multi-day tramp. Good preparations included a planned route map and the final encoded position correlated well with the planned route. A helicopter from Greymouth located the uninjured but exhausted person, and after some checks, evacuated her to her car.

**Reporting MCC:****CNMCC****Event ID:****CN-003****Date of Incident (YYYY-MM-DD):**

02-Mar-23

Alert time in GMT (HH:MM):

01:49

Latitude: 28 degrees 0 minutes North**Type of incident:****Longitude:** 126 degrees 28 minutes East

Maritime

Location of incident: 260 NM east of Wenling, Zhejiang, China (P.R. of)**Type of beacon:** EPIRB**Beacon Country Code:**

412 China

Beacon hex: 3384D4D1C0FFBFF**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	ZHE XIANG YU 66126	CHN China	23066

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	23
first alert	Cospas-Sarsat Assisted Saves:	23

Details of Incident:

The beacon was activated for the fishing vessel (ZHE XIANG YU 66126). The China SAR dispatched the professional rescue vessel 'Dong Hai Rescue 151' and contacted several vessels in the area to initiate a search. The Japan Coast Guard also sent rescue helicopters and ships for assistance. All 23 people on board were successfully rescued by nearby fishing vessels. The vessel sank. This event was also reported by JAMCC.

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

Date of Incident (YYYY-MM-DD):	02-Mar-23	Alert time in GMT (HH:MM):	16:30

Latitude:	47	degrees	58	minutes	North	Type of incident:

Longitude:	16	degrees	28	minutes	East	Aviation

Location of incident: Vöslau Airport, Austria

Type of beacon:	ELT	Beacon Country Code:

218 Germany

Beacon hex: 9B464932C29DA51

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 A211GX	GER Germany	D-ELFH

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 during a hard landing.

**Reporting MCC:****AUMCC****Event ID:****AU-058**

Date of Incident (YYYY-MM-DD):	02-Mar-23	Alert time in GMT (HH:MM):	19:25

Latitude:	37	degrees	42	minutes	South	Type of incident:

Longitude: 146 degrees 51 minutes East Land

Location of incident: Avon Track, Wrixton, VIC, Australia

Type of beacon: PLB

Beacon hex: 3EF7144F3F81FE0

Beacon Frequency: 406.025 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 detection of a registered PLB. Coordination was transferred to Victorian Police who advised a rescue helicopter was tasked. It retrieved an injured motorcyclist to Taralgon Hospital.



Reporting MCC:

NZRCC

Event ID:

NZ-097

Date of Incident (YYYY-MM-DD): 02-Mar-23

Alert time in GMT (HH:MM): 21:41

Latitude: 44 degrees 12 minutes South

Type of incident:

Longitude: 169 degrees 2 minutes East

Land

Location of incident: Siberia Valley, Aspiring National Park, New Zealand

Type of beacon: PLB

Beacon hex: C00F45A21C002C1

Beacon Frequency: 406.028 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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 an ELT registered to an MD-500 helicopter owned by a South Island company. A call to the company established that the helicopter had crashed and was extensively damaged, but the pilot and sole

occupant suffered only minor abrasions. The CAA Duty Investigator was notified.



Reporting MCC:

AUMCC

Event ID:

AU-059

Date of Incident (YYYY-MM-DD):

02-Mar-23

Alert time in GMT (HH:MM):

22:43

Latitude: 8 degrees 48 minutes South

Type of incident:

Longitude: 137 degrees 31 minutes East

Maritime

Location of incident: Arapura Sea, 140 NM north-northeast of Cape Wessel, Australia

Type of beacon: EPIRB

Beacon Country Code:

538 Marshall Islands

Beacon hex: C348D71D65028D1

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

Monohull

MAR Marshall Islands

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

6

first alert

Cospas-Sarsat Assisted Saves:

6

Details of Incident:

JRCC Australia was advised that the 30-metre motor yacht had become disabled after drifting into nets and fouling her propellers. The vessel had six people on board. The vessel anchored in position and activated the emergency beacon. The captain of the vessel made arrangements for a commercial tow from Indonesia; however, this had to be cancelled due to severe weather. JRCC Australia diverted a bulk carrier to assist. The weather conditions and swell prevented the bulk carrier from successfully setting up a tow, and the manoeuvres led to contact between the two vessels and damage to the motor yacht superstructure. After exhausting all options to tow the vessel to safety, the crew requested to be retrieved from the motor yacht. The bulk carrier was unable to assist due to weather. JRCC Australia submitted a request for military assistance. On the evening of 5 March 2023 a defence vessel was released for SAR tasking. She arrived on scene the following morning and successfully rescued the crew before resuming her passage to Townsville.



Reporting MCC:

FMCC

Event ID:

US-049

Date of Incident (YYYY-MM-DD):

02-Mar-23

Alert time in GMT (HH:MM):

23:15

Latitude: 23 degrees 54 minutes North

Type of incident:

Longitude: 75 degrees 8 minutes West

Maritime

Location of incident: 30 NM southwest of San Salvador, Bahamas

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE47A1B6FFBFF		
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	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 the pleasure craft CHASING DREAMS, with 2 people on board, hit a reef. Coast Guard District 7 received the alert, spoke with an emergency contact confirming the vessel's itinerary, and requested assistance from the Royal Bahamas Defence Force, which became SAR Mission Coordinator and launched assets to the coordinates. A Good Samaritan sailing vessel located CHASING DREAMS and towed it safely to San Salvador; there were no injuries to report.

**Reporting MCC:****NZRCC****Event ID:****NZ-098**

Date of Incident (YYYY-MM-DD):	02-Mar-23	Alert time in GMT (HH:MM):	23:59

Latitude:	46	degrees	38	minutes	South	Type of incident:

Longitude:	169	degrees	9	minutes	East	Aviation

Location of incident: Waikawa Bay, Southland, New Zealand

Type of beacon:	ELT	Beacon Country Code:	512 New Zealand
Beacon hex:	C00C577F080029D		
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	DE HAVILAND DH-82	NZL New Zealand	ZK-BAH
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
first alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

RCCNZ received MEOSAR and LEOSAR alerts for a PLB registered to a West Coast woman. Contacts advised that she was tramping in the Makarora area, consistent with the beacon position near the Siberia Track. Aspiring Helicopters were tasked with members of the Wanaka Alpine Cliff Rescue team. While they were on route, a local pilot reported that a woman had suffered a broken femur, so an EMS helicopter was sent from Queenstown. The EMS helicopter flew the

woman, who had sustained the injury while crossing the river, to hospital in Dunedin and the beacon owner continued her tramp.



Reporting MCC:

AUMCC

Event ID:

US-050

Date of Incident (YYYY-MM-DD): 03-Mar-23

Alert time in GMT (HH:MM): 05:30

Latitude: 14 degrees 38 minutes North

Type of incident:

Longitude: 164 degrees 50 minutes West

Maritime

Location of incident: 565 NM southwest of Honolulu, HI, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCCA5268AFFBFF

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

SEA SMILE

USA United States

WDJ7028

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 6

Cospas-Sarsat Assisted Saves: 6

Details of Incident:

It was activated after the commercial fishing vessel SEA SMILE, with 6 people on board, began taking on water. Joint Rescue Coordination Center Honolulu received a call from the owner of the vessel reporting the distress, then established contact with the ship's master and requested that he activate the EPIRB and keep it with the crew. Coast Guard District 14 received the alert and provided the coordinates to vessels in the area. Good Samaritan vessel YING RONG NO. 638 arrived at the location and embarked the uninjured crew from a life raft, where they awaited AMVER vessel CAPTAIN MINH, which provided final transport to Honolulu.



Reporting MCC:

CMC

Event ID:

RU-008

Date of Incident (YYYY-MM-DD): 03-Mar-23

Alert time in GMT (HH:MM): 11:39

Latitude: 48 degrees 11 minutes North

Type of incident:

Longitude: 38 degrees 12 minutes East

Aviation

Location of incident: Enakievo, eastern part of Donetsk region

Type of beacon:	ELT	Beacon Country Code:	273 Russian Federation
Beacon hex:	A22C44813C00B29		
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	SU-35	RUS Russian Federation	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	
Details of Incident:			
The SU-35 crashed. The pilot ejected and was evacuated.			



Reporting MCC: CMC Event ID: RU-009

Date of Incident (YYYY-MM-DD):	03-Mar-23	Alert time in GMT (HH:MM):	11:39

Latitude:	48 degrees 12 minutes North	Type of incident:
Longitude:	38 degrees 24 minutes East	Aviation
Location of incident:	Enakievo, eastern part of Donetsk region	

Type of beacon:	ELT	Beacon Country Code:	273 Russian Federation
Beacon hex:	A22C44814000B29		
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	SU-35	RUS Russian Federation	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	
Details of Incident:			
The SU-35 crashed. The pilot ejected and was evacuated.			



Reporting MCC: INMCC Event ID: IN-002

Date of Incident (YYYY-MM-DD):	03-Mar-23	Alert time in GMT (HH:MM):	12:21

Latitude:	28	degrees	1	minutes	North	Type of incident:

Longitude:	90	degrees	1	minutes	East	Aviation

Location of incident:	near Wachey, near Lunana, Bhutan

Type of beacon:	ELT	Beacon Country Code:

410	Bhutan

Beacon hex:	B3464E016339615

Beacon Frequency:	406	MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	H130	BHU Bhutan	A5-BHT

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

An Airbus helicopter (registration A5-BHT), on local flying from Punakha to Lunana in Bhutan, had crashed with five persons on board under unknown circumstances in a wooded area near Wachey. Three survivors were rescued sustaining moderate injuries.

**Reporting MCC:****CMCC****Event ID: CA-003**

Date of Incident (YYYY-MM-DD):	03-Mar-23	Alert time in GMT (HH:MM):	16:02

Latitude:	45	degrees	6	minutes	North	Type of incident:

Longitude:	74	degrees	34	minutes	West	Aviation

Location of incident:	Cornwall, Ontario, Canada

Type of beacon:	ELT	Beacon Country Code:

316	Canada

Beacon hex:	2787810A1EFFBFF

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 150M	CAN Canada	C-GYKC

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 150M, callsign C-GYKC, with one student pilot on board experienced an engine failure while on climb-out from the Cornwall, Ontario, Canada airport. The pilot manually activated the ELT and was able to return the aircraft to a safe landing on the field.



Reporting MCC:

NZRCC

Event ID: **NZ-099**

Date of Incident (YYYY-MM-DD): 03-Mar-23 **Alert time in GMT (HH:MM):** 19:28

Latitude: 39 degrees 44 minutes South

Type of incident:

Longitude: 175 degrees 2 minutes East

Land

Location of incident: Whanganui, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E868A6AFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

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 ELT. In the process of tasking an EMS helicopter from Dunedin, RCCNZ learned that a private light aircraft had crashed in the Catlins area, Southland. Fortunately, both people were uninjured and did not require any assistance. The aircraft is reported to be a write-off.



Reporting MCC:

NZRCC

Event ID: **NZ-100**

Date of Incident (YYYY-MM-DD): 03-Mar-23 **Alert time in GMT (HH:MM):** 20:30

Latitude: 38 degrees 12 minutes South

Type of incident:

Longitude: 176 degrees 22 minutes East

Land

Location of incident: Wairere Falls, Lake Tarewera, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EAE15D4FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
only alert		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

MEOSAR alerts received for a registered PLB located approximately 20 km north of Whanganui in bush covered terrain. The Palmerston North Rescue Helicopter was tasked to the location and uplifted a solo male trampers with dehydration and a strained back. He was provided a lift back to Whanganui Airfield where he was met by family members.

**Reporting MCC:**

NZRCC

Event ID:

NZ-101

Date of Incident (YYYY-MM-DD):	04-Mar-23	Alert time in GMT (HH:MM):	01:03

Latitude:	44	degrees	4	minutes	South	Type of incident:

Longitude:	169	degrees	25	minutes	East	Land

Location of incident: Brewster Glacier, South Island, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EB00EAAFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
only alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

MEOSAR and LEOSAR alerts were received for a NZ coded PLB with a position close to Wairere Falls, Lake Tarewera area. The beacon owner was uncontactable, but a distress contact advised that a mobile text message was received advising of CPR being administered to one of the trampers in a group of fourteen. On tasking a rescue helicopter through St John's Ambulance Air Desk, they agreed to take over coordination of this medical event. The incident was later closed when it was confirmed that the rescue effort was unsuccessful, and the person was confirmed deceased.



Reporting MCC:

AUMCC

Event ID:

AU-060

Date of Incident (YYYY-MM-DD):

04-Mar-23

Alert time in GMT (HH:MM):

15:18

Latitude: 41 degrees 40 minutes South

Type of incident:

Longitude: 146 degrees 37 minutes East

Land

Location of incident: Meander River, TAS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE8FFC66FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

AUS Australia

Unavailable

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 encoded satellite detection for a registered PLB. The position was on the Meander River within the Jackeys Creek Forest Reserve, TAS. TAS Land Police responded with local firefighters and discovered a female that had her leg trapped between two large boulders for approximately 90 minutes. She had subsequently freed her leg and was attending medically.



Reporting MCC:

FMCC

Event ID:

US-051

Date of Incident (YYYY-MM-DD):

04-Mar-23

Alert time in GMT (HH:MM):

18:05

Latitude: 27 degrees 32 minutes North

Type of incident:

Longitude: 82 degrees 47 minutes West

Maritime

Location of incident: 2 NM southwest of Anna Maria, FL, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE9858C2FFBFF

Beacon Frequency: 406.031 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
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated when a sailor fell off his vessel during a regatta. Coast Guard District 7 (CGD07) received the alert and Sector St. Petersburg issued an Urgent Marine Information Broadcast (UMIB) and launched a boat to the location. Prior to its arrival, CGD07 received a call from the mariner reporting that he had fallen off his vessel, swam to shore, and was no longer in distress. Local authorities responded to the UMIB and reported that the empty sailing vessel had washed ashore on Manatee Beach.

**Reporting MCC:****AUMCC****Event ID:****AU-061**

Date of Incident (YYYY-MM-DD):	04-Mar-23	Alert time in GMT (HH:MM):	18:10

Latitude:	33	degrees	29	minutes	South	Type of incident:

Longitude:	150	degrees	21	minutes	East	Land

Location of incident:	Wollangambe River, Mt Wilson, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EEE9C3802FFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable

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 PLB detection to the north of Mount Wilson, NSW. The beacon was associated with a party of five people known to be canyoning in the area.

**Reporting MCC:****AUMCC****Event ID:****AU-062**

Date of Incident (YYYY-MM-DD):	04-Mar-23	Alert time in GMT (HH:MM):	20:43

Latitude: 12 degrees 14 minutes South **Type of incident:**

Longitude: 131 degrees 53 minutes East **Maritime**

Location of incident: Point Stuart, NT, Australia

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

Beacon hex: BEEE65D1C800259 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: **Number Persons Involved:** 3
first alert **Cospas-Sarsat Assisted Saves:** 3

Details of Incident:

JRCC Australia received alerts from an unregistered EPIRB in the vicinity of Point Stuart, Northern Territory. The beacon owner's wife contacted the JRCC to advise the boat had suffered a fuel issue and they had drifted into the mangroves where they later abandoned the boat for the beach. All three persons on board were later flown back to their camp via a rescue helicopter. The beacon was left on in the vessel.



Reporting MCC: AUMCC

Event ID: AU-063

Date of Incident (YYYY-MM-DD): 04-Mar-23 **Alert time in GMT (HH:MM):** 22:11

Latitude: 31 degrees 52 minutes South **Type of incident:**

Longitude: 147 degrees 39 minutes East **Land**

Location of incident: Near 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 Vehicle 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 satellite detection of a PLB on a rural property near Nevertire, NSW. A gentleman was out working using his 4x4 vehicle. His daughter went to the location and assisted her father having bogged his vehicle. There were no injuries.

**Reporting MCC:****ITMCC****Event ID:****IT-004****Date of Incident (YYYY-MM-DD):** 05-Mar-23 **Alert time in GMT (HH:MM):** 12:02**Latitude:** 44 degrees 19 minutes North**Type of incident:****Longitude:** 10 degrees 48 minutes East

Aviation

Location of incident: Pavullo Nel Frignano, Italy**Type of beacon:** ELT**Beacon Country Code:**

247 Italy

Beacon hex: 9EE6492CDB8AF05**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Aircraft -private

PIPER PA-28

Vessel/Aircraft/Mobile flag:

ITA Italy

Vehicle Call Sign:

I-FAGE

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 4**Cospas-Sarsat Assisted Saves:** 4**Details of Incident:**

The beacon self-activated due to the hard landing of a single-engine propeller aircraft at Pavullo Nel Frignano Airport, Italy. The four persons on board were safe and the aircraft was slightly damaged.

**Reporting MCC:****BRMCC****Event ID:****BR-005****Date of Incident (YYYY-MM-DD):** 05-Mar-23 **Alert time in GMT (HH:MM):** 19:11**Latitude:** 18 degrees 28 minutes South**Type of incident:****Longitude:** 57 degrees 3 minutes West

Aviation

Location of incident: 47 NM northeast from Corumba, Brazil**Type of beacon:** ELT**Beacon Country Code:**

710 Brazil

Beacon hex: 58C88AC3B6FFBFF

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

Aircraft -private

Vehicle name:

CESSNA 172

Vessel/Aircraft/Mobile flag:

BRA Brazil

Vehicle Call Sign:

PT-BGZ

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The aircraft crashed a few days earlier than ELT activation, the pilot managed to ask for assistance himself after the accident.

**Reporting MCC:****FMCC****Event ID:****US-052****Date of Incident (YYYY-MM-DD):**

05-Mar-23

Alert time in GMT (HH:MM):

21:53

Latitude: 29 degrees 54 minutes North**Type of incident:****Longitude:** 80 degrees 48 minutes West

Maritime

Location of incident: 26 NM east of Saint Augustine, FL, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE9E35A2FFBFF**Beacon Frequency:** 406.031 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:

first alert

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

It was activated by the 4-person crew of a 25-ft fishing vessel after it began taking on water. Coast Guard District 7 (CGD07) received the alert and called Sector Jacksonville, which had already received a VHF channel 16 communication about the distress. CGD07 contacted the St. John's County Sheriff's Office, which launched 3 boats to the coordinates and safely escorted the vessel to Vilano Boat Ramp in St. Augustine.

**Reporting MCC:****FMCC****Event ID:****US-053**

Date of Incident (YYYY-MM-DD):	05-Mar-23	Alert time in GMT (HH:MM):	21:57

Latitude:	29	degrees	55	minutes	North	Type of incident:

Longitude:	83	degrees	38	minutes	West	Aviation

Location of incident:	12 miles southwest of Perry, FL, USA

Type of beacon:	ELT	Beacon Country Code:

366	United States

Beacon hex:	ADCC409C78002F1

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 1 person on board, crashed in a field. The Air Force Rescue Coordination Center received the alert in addition to an Alert Notice and contacted the Jacksonville Air Route Traffic Control Center, which reported that it had located the crash and dispatched emergency services to the location. The pilot had self-recovered, but was taken to a nearby hospital for treatment of minor injuries.

**Reporting MCC:** NZRCC**Event ID:** NZ-102

Date of Incident (YYYY-MM-DD):	05-Mar-23	Alert time in GMT (HH:MM):	23:35

Latitude:	38	degrees	32	minutes	South	Type of incident:

Longitude:	175	degrees	36	minutes	East	Land

Location of incident:	Timber Trail, Waikato, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400EA7C542FFBFF

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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 located on a ridge between Mount Armstrong and Mount Brewster in Mt Aspiring National Park. Distress contact confirmed a party of three persons had left Brewster Hut to view Brewster Glacier. An EMS rescue helicopter from Queenstown was tasked to the location and uplifted a Czech national (and friend) who had received a fractured elbow and back injury and was transported to Dunedin Hospital. The beacon owner, who had activated the PLB on behalf of the Czech national, and friends were continuing their journey.

**Reporting MCC:****NZRCC****Event ID: NZ-103**

Date of Incident (YYYY-MM-DD):	06-Mar-23	Alert time in GMT (HH:MM):	03:26

Latitude:	44	degrees	58	minutes	South	Type of incident:

Longitude:	168	degrees	15	minutes	East	Land

Location of incident:	Greenstone Hut, Otago, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400EB4521EFFBFF

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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 an NZ coded, registered hired PLB with a location on the Timber Trail in the Waikato. The beacon company was contacted. They had just heard from one of the party had moved to a location to get cellphone reception. The contact confirmed that a member of their party had had an accident and had likely fractured their ribs. A rescue helicopter was tasked and transferred the patient to hospital for medical attention.

**Reporting MCC:****AUMCC****Event ID: AU-064**

Date of Incident (YYYY-MM-DD):	06-Mar-23	Alert time in GMT (HH:MM):	14:04

Latitude:	20	degrees	33	minutes	South	Type of incident:

Longitude:

116

degrees

32

minutes

East

Maritime

Location of incident:

Enderby Island Group, Dampier Archipelago, Australia

Type of beacon:

EPIRB

Beacon Country Code:

503

Australia

Beacon hex:

BEEE46A2580028D

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:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia received a detection of an EPIRB 1 NM northwest of Dampier. Contact with the owner could not be established. The offshore vessel and Barrow Island Helicopter were tasked to assist. Prior to departure, the owner established contact with Dampier VMR and reported that he had activated the EPIRB due to a mechanical fault which had since been rectified. Vessel was confirmed safe ashore.

	Reporting MCC:	AUMCC	Event ID:	AU-065
Date of Incident (YYYY-MM-DD):	06-Mar-23	Alert time in GMT (HH:MM):	17:16	

Latitude:

28

degrees

59

minutes

South

Type of incident:

Longitude:

140

degrees

46

minutes

East

Land

Location of incident:

Cameron Corner, SA, Australia

Type of beacon:

PLB

Beacon Country Code:

503

Australia

Beacon hex:

3EEE9C1412FFBFF

Beacon Frequency:

406.04

MHz

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS

Australia

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC received a PLB detection west of Camerons Corner on Reiks Road. The PLB was registered for 4WD use, and emergency contacts confirmed this information and provided a satellite phone number. Coordination was transferred to SA Police. Contact with the device owner confirmed there had been a vehicle rollover, and the driver was injured. A passer-by had taken the injured person back to Bollards Lagoon, and RFDS made a medical assessment for recovery.

**Reporting MCC:****FMCC****Event ID: US-054**

Date of Incident (YYYY-MM-DD): 06-Mar-23 **Alert time in GMT (HH:MM):** 20:24

Latitude: 34 degrees 32 minutes North

Type of incident:

Longitude: 111 degrees 42 minutes West

Land

Location of incident: 9 miles southeast of Camp Verde, AZ, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE8FDA42FFBFF

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:**

Person

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 by a hiker who got separated from her hiking partner. The Air Force Rescue Coordination Center received the alert and contacted the registered owner, who reported the hiker had found her partner and made it back to camp. No assistance was required.

**Reporting MCC:****ITMCC****Event ID: IT-005**

Date of Incident (YYYY-MM-DD): 07-Mar-23 **Alert time in GMT (HH:MM):** 10:47

Latitude: 41 degrees 56 minutes North

Type of incident:

Longitude: 12 degrees 44 minutes East

Aviation

Location of incident: Guidonia, Italy

Type of beacon:	ELT	Beacon Country Code:	247 Italy
Beacon hex:	9EEDCCFF9FC0185		
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	MARCHETTI S.208M	ITA Italy	33FE7F
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

There was a mid-air collision involving two military aircraft S.208 during a take off from Guidonia. The two occupants were found dead.

**Reporting MCC:****AUMCC****Event ID:****AU-066**

Date of Incident (YYYY-MM-DD):	07-Mar-23	Alert time in GMT (HH:MM):	14:00

Latitude:	13	degrees	2	minutes	South	Type of incident:
Longitude:	130	degrees	51	minutes	East	Land
Location of incident:	Litchfield National Park, NT, Australia					

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEB4296EFFBFF		
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:	4	
data not used in SAR	Cospas-Sarsat Assisted Saves:	4	

Details of Incident:

JRCC Australia received a detection of a GNSS encoded registered PLB for a group travelling in a silver Toyota Landcruiser with a position on Litchfield Park Road. NT Police accepted incident coordination; however, the target self-recovered out of floodwaters with the assistance of a passer-by.

**Reporting MCC:****FMCC****Event ID:****FR-013**

Date of Incident (YYYY-MM-DD):		07-Mar-23		Alert time in GMT (HH:MM):		14:08	
Latitude: 44 degrees 4 minutes North						Type of incident:	
Longitude: 6 degrees 0 minutes East						Aviation	
Location of incident:		Saint-Auban, France					
Type of beacon:		ELT		Beacon Country Code:			
Beacon hex:		1C6671E536FFBFF		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:	
Aircraft -private		CENTRAIR 101 A		FRA France		F-CHLM	
Type of assistance provided by Cospas-Sarsat:				Number Persons Involved:		1	
first alert				Cospas-Sarsat Assisted Saves:		1	
Details of Incident:							
The aircraft crashed. No more information was provided.							



Reporting MCC: AUMCC **Event ID:** AU-067

Date of Incident (YYYY-MM-DD):		07-Mar-23		Alert time in GMT (HH:MM):		14:34	
Latitude: 37 degrees 8 minutes South						Type of incident:	
Longitude: 148 degrees 44 minutes East						Land	
Location of incident:		12 km west of Bendoc, VIC, Australia					
Type of beacon:		PLB		Beacon Country Code:			
Beacon hex:		3EEE9C0D96FFBFF		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		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 Australia received a detection of a GNSS encoded PLB located near Delegate, northeast of Victoria and was found to be associated with motorcycle riders. Police accepted incident coordination and tasked a local ambulance and Police vehicles who provided medical assistance to an injured motorcycle rider involved in a collision.

Reporting MCC: NZRCCEvent ID: NZ-104

Date of Incident (YYYY-MM-DD): 07-Mar-23Alert time in GMT (HH:MM): 16:30

Latitude: 44 degrees 31 minutes SouthType of incident:

Longitude: 168 degrees 38 minutes EastLand

Location of incident: Isobel Glacier, Mt Tyndall, Mt Aspiring National Park, New Zealand

Type of beacon: PLBBeacon Country Code: 512 New Zealand

Beacon hex: 400E8FFDC2FFBFF

Beacon Frequency: 406.037 MHzWere valid beacon registration data available? Yes

Vehicle type: PersonVehicle name: UnavailableVessel/Aircraft/Mobile flag: NZL New ZealandVehicle Call Sign: Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

GEOSAR and MEOSAR alerts were received for a registered NZ-coded PLB at the Greenstone Hut in Otago. The Queenstown Rescue Helicopter was tasked and located a person who had suffered a head injury from a fall. The PLB was activated on behalf of the injured party. They were flown along with their partner to Lakes Hospital.

Reporting MCC: NZRCCEvent ID: NZ-105

Date of Incident (YYYY-MM-DD): 07-Mar-23Alert time in GMT (HH:MM): 18:57

Latitude: 42 degrees 28 minutes SouthType of incident:

Longitude: 172 degrees 2 minutes EastLand

Location of incident: 10 NM southwest Springs Junction, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EA0F7DAFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
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 registered NZ PLB in the Mount Aspiring National Park area. Enquiries revealed the PLB was carried by two mountain climbers. A helicopter from Aspiring Helicopters was tasked with an Alpine Cliff Rescue Team on board. The rescue was complicated by poor weather. A gap in the weather was required to extract the two climbers who were suffering from mild hypothermia. The climbers were extracted back to Wanaka, and a member of the ACR team retrieved their vehicle from a nearby car park.



Reporting MCC:

INMCC

Event ID:

IN-003

Date of Incident (YYYY-MM-DD):	08-Mar-23	Alert time in GMT (HH:MM):	05:59

Latitude:	18	degrees	55	minutes	North	Type of incident:
Longitude:	72	degrees	50	minutes	East	Aviation
Location of incident:	At sea, 1.4 NM, off Mumbai, India					

Type of beacon:	ELT	Beacon Country Code:	419 India
Beacon hex:	3470D6DE3F81FE0		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	HAL DHRUY	IND India	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

The Defense aircraft ditched in position off the Mumbai coast during a routing training flight. All three survivors were rescued by a Navy craft.



Reporting MCC:

UKMCC

Event ID:

US-055

Date of Incident (YYYY-MM-DD):	08-Mar-23	Alert time in GMT (HH:MM):	12:16

Latitude:	18	degrees	35	minutes	North	Type of incident:

Longitude:	70	degrees	22	minutes	West	Aviation

Location of incident:	Los Cacaos, Dominican Republic, USA

Type of beacon:	ELT

Beacon Country Code:

345 Mexico

Beacon hex:	AB264DF86279F31

Beacon Frequency:	406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Helicopter

Unreported

Vessel/Aircraft/Mobile flag:

MEX Mexico

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:	only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It activated when a helicopter, with 1 person on board, crashed. The Dominican Republic SPOC received the alert and notified the Civil Defense Operations Department, which located the crashed helicopter with assistance from the Air Force of the Dominican Republic. The pilot did not survive.



Reporting MCC:

ARMCC

Event ID:

AR-001

Date of Incident (YYYY-MM-DD):	08-Mar-23	Alert time in GMT (HH:MM):	14:10

Latitude:	26	degrees	4	minutes	South	Type of incident:

Longitude:	66	degrees	0	minutes	West	Aviation

Location of incident:	El Cafayate-Salta Airfield, Argentina

Type of beacon:	ELT

Beacon Country Code:

701 Argentina

Beacon hex:	D7AC405BB4004F5

Beacon Frequency:	406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Aircraft -private

Aero Boero AB-180-RVR

Vessel/Aircraft/Mobile flag:

ARG Argentina

Vehicle Call Sign:

LV-MFM

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

Details of Incident:

Due to a very hard landing, the aircraft remained over the runway threshold. The propeller, the nose and principal gears were broken.

**Reporting MCC:****USMCC****Event ID:****US-056**

Date of Incident (YYYY-MM-DD):	08-Mar-23	Alert time in GMT (HH:MM):	20:10

Latitude:	18	degrees	54	minutes	North	Type of incident:

Longitude:	155	degrees	37	minutes	West	Maritime

Location of incident: 3 NM southeast of Papakolea Green Sand Beach, HI, USA

Type of beacon: PLB**Beacon Country Code:****Beacon hex:** 2DCEA9CEEFFBFF

366 United States

Beacon Frequency: 406.031 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:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It was activated when 2 swimmers were swept out to sea. Coast Guard District 14 (CGD14) received the alert and directed Sector Honolulu to issue an Urgent Marine Information Broadcast and Air Station Barbers Point to launch aircraft to the coordinates. Before assets were launched, CGD14 received a call from the beacon owner reporting both swimmers were safe on shore and no assistance was required.

**Reporting MCC:****FMCC****Event ID:****US-057**

Date of Incident (YYYY-MM-DD):	08-Mar-23	Alert time in GMT (HH:MM):	22:37

Latitude:	36	degrees	4	minutes	North	Type of incident:

Longitude:	112	degrees	29	minutes	West	Aviation

Location of incident: 20 miles northwest of Tusayan, AZ, USA

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	A78DF0018A8129D		
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:	2
data not used in SAR		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated when an aircraft, with 2 people on board, crashed while making an emergency landing. The Air Force Rescue Coordination Center received the alert and contacted Phoenix Airport for a ramp check. It was reported that a helicopter in the vicinity intercepted radio calls from the aircraft prior to its crash and located the crash site. Both pilots had self-recovered and were transported to Grand Canyon National Park Airport.

	Reporting MCC:	NZRCC	Event ID:	NZ-106

Date of Incident (YYYY-MM-DD):	09-Mar-23	Alert time in GMT (HH:MM):	00:53

Latitude:	41	degrees	13	minutes	South	Type of incident:
Longitude:	172	degrees	41	minutes	East	Land

Location of incident: Mt Arthur, Kahurangi National Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE8A5708FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	USA United States	Unavailable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

MEOSAR alerts received for a registered PLB located in the Upper Grey River, approximately 18 km south of Springs Junction, West Coast. Distress contacts confirmed a party of two hunters were due out of the area on Tuesday evening. The Greymouth Rescue helicopter was tasked to the scene and located the two hunters who were bluffed on a ledge above

a vertical face. It was not possible to winch from their location, however the helicopter crew were able to get close enough on a 200-ft winch to be in yelling distance. It was confirmed the hunters were uninjured and bluffed. They had food and water. The crew told them they will need to stay put until daylight for the next rescue attempt. The Greymouth Police and a LandSAR team were assembled and rescued the two hunters by land.



Reporting MCC:

NMCC

Event ID:

NO-010

Date of Incident (YYYY-MM-DD):

09-Mar-23

Alert time in GMT (HH:MM):

13:54

Latitude: 54 degrees 13 minutes North

Type of incident:

Longitude: 18 degrees 44 minutes East

Aviation

Location of incident: Ostrowite, Poland

Type of beacon: ELT

Beacon Country Code:

261 Poland

Beacon hex: A0A64D2D62BCA65

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

EVEKTOR SPORTSTAR

POL Poland

SP-GDN

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

supporting data

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

Sport Star RTC crashed during a flight in Ostrowite, Pomorskie in Poland. There was two people on board, who were transported to the hospital. The plane belonged to Aeroklub Gdański.



Reporting MCC:

CMCC

Event ID:

CA-004

Date of Incident (YYYY-MM-DD):

09-Mar-23

Alert time in GMT (HH:MM):

19:11

Latitude: 48 degrees 45 minutes North

Type of incident:

Longitude: 123 degrees 43 minutes West

Aviation

Location of incident: Duncan airport (CAM3), British Columbia, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: A78DF010860029D

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

Aircraft -private

Vehicle name:

NANCHANG CJ6A

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-FZAT

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

CMCC detected the ELT from aircraft C-FZAT, a NANCHANG CJ6A. The aircraft overran the runway at the Duncan airport (CAM3) in British Columbia, Canada. The aircraft was substantially damaged. The sole occupant on board egressed the aircraft without significant injury. No SAR response was required.

**Reporting MCC:**

USMCC

Event ID:

US-058

Date of Incident (YYYY-MM-DD):

09-Mar-23

Alert time in GMT (HH:MM):

21:52

Latitude: 27 degrees 45 minutes North**Type of incident:****Longitude:** 83 degrees 9 minutes West

Maritime

Location of incident: 18 NM southwest of Seminole, FL, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCEB413ECFFBFF**Beacon Frequency:** 406.031 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 when the fishing vessel REEF REELIEF, with 1 person 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 rescue boat and aircraft to the coordinates. The rescue boat arrived on scene, assisted in repairing the disabled vessel, and escorted it to John's Pass Marina in Treasure Island, FL.

**Reporting MCC:**

UKMCC

Event ID:

US-059

Date of Incident (YYYY-MM-DD):	10-Mar-23	Alert time in GMT (HH:MM):	07:46

Latitude:	69	degrees	21	minutes	North	Type of incident:

Longitude:	151	degrees	7	minutes	West	Land

Location of incident:	83 miles north of Anaktuvuk Pass, AK, USA

Type of beacon:	PLB	Beacon Country Code:

366	United States

Beacon hex:	2DCEAC7C3EFFBFF

Beacon Frequency:	406.031 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 by a distressed snowmobiler. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough Search and Rescue, which dispatched a ground team to the coordinates. The snowmobiler was located and escorted safely to Anaktuvuk Pass.

**Reporting MCC:** AUMCC**Event ID:** AU-068

Date of Incident (YYYY-MM-DD):	10-Mar-23	Alert time in GMT (HH:MM):	13:55

Latitude:	18	degrees	0	minutes	South	Type of incident:

Longitude:	136	degrees	54	minutes	East	Aviation

Location of incident:	Benmara Station (YBNM), NT, Australia

Type of beacon:	ELT	Beacon Country Code:

503	Australia

Beacon hex:	BEEC400318002F1

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	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:

During taxi, the nose gear failed, and the propeller struck the ground. The aircraft sustained substantial damage.

**Reporting MCC:** AUMCC**Event ID:** AU-069

Date of Incident (YYYY-MM-DD): 10-Mar-23
Alert time in GMT (HH:MM): 14:07

Latitude: 23 degrees 25 minutes South
Type of incident:

Longitude: 152 degrees 1 minutes East
 Maritime

Location of incident: Sykes Reef, 6.5 NM east of Heron Island, QLD, Australia

Type of beacon: EPIRB
Beacon Country Code:

503 Australia

Beacon hex: 3EF47C713F81FE0

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 at Sykes Reef, approximately 6.5 NM east of Heron Island, Queensland, registered to a 7-m recreational vessel. JRCC tasked the Rockhampton Rescue Helicopter and the Cairns AMSA Challenger while Gladstone Police tasked a police vessel. VHF Radio contact was later established with the occupants of the vessel in distress who stated they were broken down at anchor and required a tow. The aircraft response was cancelled, and Police tasked the Round Hill VMR vessel to tow the vessel to safety.

**Reporting MCC:** FMCC**Event ID:** FR-014

Date of Incident (YYYY-MM-DD): 10-Mar-23
Alert time in GMT (HH:MM): 19:11

Latitude: 18 degrees 3 minutes North
Type of incident:

Longitude: 63 degrees 0 minutes West
 Maritime

Location of incident: 2 NM east of Saint Martin, French Indies

Type of beacon:	EPIRB	Beacon Country Code:	347 Martinique
Beacon hex:	2B640733C0FFBFF		
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	DEEP BLUE	MTQ Martinique	FAC2859
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
only alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:
The vessel grounded.



Reporting MCC: NZRCC **Event ID:** NZ-107

Date of Incident (YYYY-MM-DD): 11-Mar-23 **Alert time in GMT (HH:MM):** 00:14

Latitude: 43 degrees 38 minutes South **Type of incident:**
Longitude: 170 degrees 0 minutes East Land

Location of incident: Copland Track, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EA6F27EFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
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 USA coded PLB active on Mount Arthur, Kahurangi National Park. The rescue helicopter from Nelson was tasked. St Johns also received information that a person had sustained a head injury after a fall at that location. Weather conditions at the scene prevented the rescue helicopter from reaching the location for some time. A LandSAR was assembled in Motueka while the helicopter remained close to the scene. The rescue helicopter was

subsequently able to get to the injured person and evacuate them to Nelson Hospital.

**Reporting MCC:****BRMCC****Event ID:****BR-006****Date of Incident (YYYY-MM-DD):**

11-Mar-23

Alert time in GMT (HH:MM):

14:48

Latitude: 19 degrees 54 minutes South**Type of incident:****Longitude:** 43 degrees 44 minutes West

Aviation

Location of incident: Pampulha Airport in Belo Horizonte, Brazil**Type of beacon:** ELT**Beacon Country Code:**

710 Brazil

Beacon hex: 58C7C93474FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Aircraft -private

SR22

Vessel/Aircraft/Mobile flag:

BRA Brazil

Vehicle Call Sign:

PS-VAC

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

The aircraft lost engine power during flight and performed a forced landing in Pampulha Airport. All five people on board were carried out by fire department with no serious injuries.

**Reporting MCC:****FMCC****Event ID:****US-060****Date of Incident (YYYY-MM-DD):**

11-Mar-23

Alert time in GMT (HH:MM):

17:10

Latitude: 45 degrees 27 minutes North**Type of incident:****Longitude:** 69 degrees 47 minutes West

Land

Location of incident: 9 miles west of Greenville, ME, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE96A640FFBFF**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
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated after a passenger fell off the back of a rented snowmobile. The Air Force Rescue Coordination Center received the alert and contacted the rental company, which reported that they were aware of the distress and that emergency crews and local police were on the scene. The rider had self-recovered and no additional assistance was required.



Reporting MCC:	NZRCC	Event ID:	NZ-108

Date of Incident (YYYY-MM-DD):	12-Mar-23	Alert time in GMT (HH:MM):	02:44

Latitude:	44	degrees	34	minutes	South	Type of incident:

Longitude:	168	degrees	36	minutes	East	Land

Location of incident: Lochnagar, west of Wanaka, New Zealand

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400EB00A3AFFBFF	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	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received a beacon alert on the Copland Track, between Welcome Flat Hut and Douglas Rock Hut, east of Karangarua on the West Coast. RCCNZ tasked Mountain Helicopters from Fox Glacier area who headed to scene to investigate. Mountain Helicopters found a person with an injured leg and unable to continue on the track. Mountain Helicopters extracted the patient back to their base where they were met with an Ambulance to provide further care to patient.



Reporting MCC:	CHMCC	Event ID:	US-061

Date of Incident (YYYY-MM-DD):	12-Mar-23	Alert time in GMT (HH:MM):	18:30

Latitude: 39 degrees 6 minutes North **Type of incident:**

Longitude: 75 degrees 54 minutes West Aviation

Location of incident: 6 miles southeast of Church Hill Airport in Church Hill, MD, USA

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

Beacon hex: ADCC5A23200029D 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: **Number Persons Involved:** 1

data not used in SAR **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

It activated when an aircraft, with 1 person on board, crashed in a field. The Air Force Rescue Coordination Center received the alert and a phone call from the Queen Anne's County Sheriff, who reported that emergency medical services were already on scene. The pilot self-recovered without injury; no additional assistance was required.



Reporting MCC:

CMCC

Event ID: CA-005

Date of Incident (YYYY-MM-DD):	12-Mar-23	Alert time in GMT (HH:MM):	20:04

Latitude: 52 degrees 35 minutes North **Type of incident:**

Longitude: 119 degrees 42 minutes West Aviation

Location of incident: Valemount, British Columbia, Canada

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

Beacon hex: A78DF0117380261 316 Canada

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Helicopter **Vehicle name:** BELL 206L-3 **Vessel/Aircraft/Mobile flag:** CAN Canada **Vehicle Call Sign:**

C-GALH

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

CMCC detected the ELT from G-GALH, a BELL 206L-3 helicopter. The owner, a heliski operation, was contacted and stated that the aircraft was out on a ski charter. The owner later confirmed that the aircraft had rolled over with two persons on board. Both people were able to egress the aircraft and were transported by a company helicopter in the area. No SAR assets were tasked to respond.



Reporting MCC:

NZRCC

Event ID: NZ-109

Date of Incident (YYYY-MM-DD): 12-Mar-23 **Alert time in GMT (HH:MM):** 23:21

Latitude: 44 degrees 21 minutes South

Type of incident:

Longitude: 169 degrees 48 minutes East

Land

Location of incident: Quailburn, Omarama, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F9F4AFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

MEOSAR alerts were received for a registered NZ-coded PLB near Lake Lochnagar, west of Wanaka. The GNSS position was in steep terrain and with poor weather quickly approaching, it was decided that an ACR team should be tasked. The team was inserted by helicopter and located one person who had fallen and sustained a head injury. The patient was longlined out and transferred to a waiting road ambulance at the SAR base.



Reporting MCC:

NZRCC

Event ID: NZ-110

Date of Incident (YYYY-MM-DD): 13-Mar-23 **Alert time in GMT (HH:MM):** 20:18

Latitude: 44 degrees 38 minutes South

Type of incident:

Longitude: 168 degrees 14 minutes East

Land

Location of incident: Theatre Flat, Rock Burn Track, Otago, New Zealand

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE95C680FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

MEOSAR alerts received for a registered PLB located close to Quailburn campsite near Omarama. A call to St John Air Desk confirmed reports of a person under cardiac arrest in the same location. Am EMS helicopter had been tasked and Air Desk took coordination of the medical event. This SAR event was also reported by AUMCC.

	Reporting MCC:	NZRCC	Event ID:	NZ-111

Date of Incident (YYYY-MM-DD):	14-Mar-23	Alert time in GMT (HH:MM):	06:05

Latitude:	44 degrees 30 minutes South	Type of incident:
Longitude:	169 degrees 29 minutes East	Land

Location of incident: Te Araroa Trail, Timaru River, 2.4 NM south-southwest of Top Timaru Hut, New Zea

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EB38F40FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received MEOSAR and LEOSAR alerts for an Australian-coded registered PLB on the Rock Burn Track in Otago. Emergency contacts confirmed that a party of three were tramping in the area. The Queenstown Rescue Helicopter was tasked. When on location, they found one member of the party who had injured his hand. He was transferred to Lakes District Hospital for medical treatment.



Reporting MCC:

AUMCC

Event ID:

AU-070

Date of Incident (YYYY-MM-DD):

14-Mar-23

Alert time in GMT (HH:MM):

09:19

Latitude: 18 degrees 16 minutes South

Type of incident:

Longitude: 147 degrees 22 minutes East

Maritime

Location of incident: Myrmidon Reef, 62 NM east of Lucinda, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EECA8A684FFBFF

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 an 8-m recreational vessel with two persons on board, 70 NM northeast of Townsville. Australian research vessel and the Townsville Rescue Helicopter were tasked to investigate. The research vessel subsequently reported that the vessel in distress had broken down due to a flat battery. The research vessel supplied the recreational vessel with a replacement battery allowing independent transit back to Townsville.



Reporting MCC:

NZRCC

Event ID:

NZ-112

Date of Incident (YYYY-MM-DD):

14-Mar-23

Alert time in GMT (HH:MM):

19:09

Latitude: 42 degrees 10 minutes South

Type of incident:

Longitude: 171 degrees 25 minutes East

Land

Location of incident: Pororari Hut, Paparoa Track, 6.2 NM northeast of Barry Town, West Coast, New Zealand

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEEAE6E86FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable

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-registered PLB located on the Te Araroa Trail near Timaru Creek, east of Lake Hawea. The Queenstown-based rescue helicopter was tasked to the location and uplifted a person who, although well equipped, appeared to have had a panic attack and been a bit overwhelmed and concerned hiking alone. The person was flown back to the helicopter base. This event was also reported by AUMCC.



Reporting MCC:	NZRCC	Event ID:	NZ-113

Date of Incident (YYYY-MM-DD):	14-Mar-23	Alert time in GMT (HH:MM):	23:59

Latitude:	42	degrees	17	minutes	South	Type of incident:

Longitude:	171	degrees	24	minutes	East	Land

Location of incident: Paparoa Track, 13.5 NM northeast of Greymouth, New Zealand

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E77CE86FFBFF	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	Unavailable	NZL New Zealand	Unavailable

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 on an Australian coded PLB with a position at the Pororari Hut on the Paparoa Track. The EMS helicopter from Greymouth was tasked and uplifted an unwell trumper, airlifting them back to Greymouth for further medical attention. The PLB owner had activated their PLB for another member of their tramping party.



Reporting MCC:	SPMCC	Event ID:	SP-001

Date of Incident (YYYY-MM-DD):	15-Mar-23	Alert time in GMT (HH:MM):	06:55

Latitude: 42 degrees 37 minutes North **Type of incident:**

Longitude: 9 degrees 11 minutes West **Maritime**

Location of incident: Ria de Muros, Spain

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

Beacon hex: 1C047BF480FFBFF 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:**

Vessel -fishing FUENTES SPA Spain Unreported

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 3
supporting data **Cospas-Sarsat Assisted Saves:** 3

Details of Incident:

The vessel suffered a water leak.



Reporting MCC: KOMCC

Event ID: KO-002

Date of Incident (YYYY-MM-DD): 15-Mar-23 **Alert time in GMT (HH:MM):** 07:50

Latitude: 37 degrees 18 minutes North **Type of incident:**

Longitude: 128 degrees 34 minutes East **Aviation**

Location of incident: Yeongwal, Kangwon Province, Korea (Rep. of)

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

Beacon hex: B70649690DD7105 440 Korea (Republic of)

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

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

Helicopter AS350 KOR Korea (Republic of) HL9173

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 2
first alert **Cospas-Sarsat Assisted Saves:** 0

Details of Incident:

A private helicopter, carrying materials for a transmission tower construction in Yeongwol, Gangwon Province, crashed, possibly with a transmission line, resulting in the death of two individuals, including the pilot.



Reporting MCC: NMCC Event ID: NO-011

Date of Incident (YYYY-MM-DD): 15-Mar-23 Alert time in GMT (HH:MM): 12:28

Latitude: 78 degrees 5 minutes North Type of incident:
Longitude: 14 degrees 51 minutes East Land
Location of incident: Kjeglefjella, Svalbard, Norway

Type of beacon: PLB Beacon Country Code:
Beacon hex: 20360CE9BF81FE0 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:
Person Unavailable NOR Norway Unavailable
Type of assistance provided by Cospas-Sarsat: Number Persons Involved: 1
supporting data Cospas-Sarsat Assisted Saves: 0

Details of Incident:

One person lost his life in a snowmobile accident about two kilometers west of Kapp Laila, southwest of Longyearbyen, Norway. The man was part of an organized tour group.



Reporting MCC: FMCC Event ID: FR-015

Date of Incident (YYYY-MM-DD): 15-Mar-23 Alert time in GMT (HH:MM): 15:22

Latitude: 43 degrees 43 minutes North Type of incident:
Longitude: 0 degrees 12 minutes West Aviation
Location of incident: Aire-sur-l'Adour Airfield, France

Type of beacon: ELT Beacon Country Code:
Beacon hex: 9C6DCE6B70801A5 227 France

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

Aircraft -private

Vehicle name:

PS28 CRUISER

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

F-HLOC

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 pilot of a Czech Sport Aircraft PS-28 Cruiser made a hard landing at Aire-sur-l'Adour Airfield (LFDA) during her first solo flight. She was not injured and the aircraft sustained substantial damage.

**Reporting MCC:**

NZRCC

Event ID:

NZ-114

Date of Incident (YYYY-MM-DD):

16-Mar-23

Alert time in GMT (HH:MM):

09:44

Latitude: 39 degrees 1 minutes South**Type of incident:****Longitude:** 175 degrees 21 minutes East

Land

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

512 New Zealand

Beacon hex: 400EA0D57EFFBFF**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:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR alerts were received on a registered PLB with a position on the Paparoa Track. The EMS helicopter from Greymouth, returning from a medical transfer to Christchurch, was tasked to the location. On arrival, they located a tramper who had suffered a fall and had extensive lacerations. They were airlifted to Greymouth Hospital for medical treatment.

**Reporting MCC:**

CHMCC

Event ID:

CH-002

Date of Incident (YYYY-MM-DD):		16-Mar-23		Alert time in GMT (HH:MM):		19:37	
Latitude: 35 degrees 1 minutes South						Type of incident:	
Longitude: 51 degrees 58 minutes West						Maritime	
Location of incident:		Uruguayan Coast					
Type of beacon:		EPIRB		Beacon Country Code:		725 Chile	
Beacon hex:		DAA8D34D04C34D1					
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		FRIOSUR VIII		CHI Chile		Unreported	
Type of assistance provided by Cospas-Sarsat:				Number Persons Involved:		8	
only alert				Cospas-Sarsat Assisted Saves:		8	
Details of Incident:							
The ship had electrical problem; Paraguayan Army went to rescue the crew.							



Reporting MCC: NZRCC **Event ID:** NZ-115

Date of Incident (YYYY-MM-DD):		16-Mar-23		Alert time in GMT (HH:MM):		23:15	
Latitude: 39 degrees 2 minutes South						Type of incident:	
Longitude: 176 degrees 9 minutes East						Land	
Location of incident:		Kaipo River, Kaimanawa Forest, New Zealand					
Type of beacon:		PLB		Beacon Country Code:		512 New Zealand	
Beacon hex:		400E95DF50FFBFF					
Beacon Frequency:		406.04 MHz		Were valid beacon registration data available? Yes			
Vehicle type:		Vehicle name:		Vessel/Aircraft/Mobile flag:		Vehicle Call Sign:	
Person		Unavailable		NZL New Zealand		Unavailable	

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received an alert for a NZ coded and registered PLB. The location was on farmland 17 km southeast of Taumarunui. Contacting the owner, they advised that the PLB had been activated in support of their neighbour who had rolled a vehicle on their farm. Ambulance and Police were already on scene. Airdesk had tasked the Taupo EMS Helicopter, but they had to turn back due to weather. Ambulance co-ordinated a response with Police and FENZ. No action required by RCCNZ.

Reporting MCC: FMCCEvent ID: US-062

Date of Incident (YYYY-MM-DD): 17-Mar-23Alert time in GMT (HH:MM): 00:10

Latitude: 65 degrees 9 minutes NorthType of incident:
Longitude: 149 degrees 22 minutes WestAviation

Location of incident: Minto Al Wright Airport in Minto, AK, USA

Type of beacon: ELTBeacon Country Code:
Beacon hex: 2DC83872E0FFBFF366 United States
Beacon Frequency: 406.025 MHzWere valid beacon registration data available? Yes

Vehicle type: Aircraft -commercialVehicle name: N6266EVessel/Aircraft/Mobile flag: USA United StatesVehicle Call Sign: N6266E

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 Civil Air Patrol (CAP) aircraft, with 1 person on board, crashed due to engine failure. The Alaska Rescue Coordination Center received the alert and contacted the CAP Commander, who reported that the pilot self-recovered and no assistance was necessary.

Reporting MCC: CHMCCEvent ID: US-063

Date of Incident (YYYY-MM-DD): 17-Mar-23Alert time in GMT (HH:MM): 16:41

Latitude: 33 degrees 29 minutes NorthType of incident:
Longitude: 101 degrees 48 minutes WestAviation

Location of incident: Lubbock Executive Airpark in Lubbock, TX, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC885BE2AFFBFF		
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	N2061K	USA United States	N2061K
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 1 person on board, crashed shortly after takeoff. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, who witnessed the crash and reported that emergency medical services were already on scene. The pilot did not survive.

	Reporting MCC:	NZRCC	Event ID:	NZ-116

Date of Incident (YYYY-MM-DD):	17-Mar-23	Alert time in GMT (HH:MM):	17:35

Latitude:	41 degrees 31 minutes South	Type of incident:
Longitude:	173 degrees 16 minutes East	Land

Location of incident: Old Man Hut, Richmond Ranges, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EA5B27CFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
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 New Zealand coded and registered PLB located beside the Kaipo River, in the Kaimanawa Forest. Information from the emergency contact was that the beacon was with a male tramp in that area. Both Helisika and the Palmerston North Rescue Helicopter were tasked to the location. Due to bad weather, neither were able to get to the location. SAR coordination was subsequently transferred to the Police. Police SAR from Taupo led a land search

operation, and the beacon owner was found with a back injury. He was flown out by helicopter when weather improved.



Reporting MCC:

AUMCC

Event ID:

AU-071

Date of Incident (YYYY-MM-DD): 17-Mar-23

Alert time in GMT (HH:MM): 17:40

Latitude: 33 degrees 55 minutes South

Type of incident:

Longitude: 151 degrees 0 minutes East

Aviation

Location of incident: Bankstown, NSW, Australia

Type of beacon: ELT

Beacon Country Code:

503 Australia

Beacon hex: BEEC40E56400315

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

CIRRUS SR22

AUS Australia

VH-XGR

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A CIRRUS SR22 crashed during landing at Bankstown Airport (BWU/YSBK), New South Wales. It rolled over and came to rest off the side of the runway. The pilot was taken to hospital in critical condition. As a result of injuries sustained from the collision with terrain, the pilot passed away in hospital. (Source Aviation-Safety.net)



Reporting MCC:

CHMCC

Event ID:

US-064

Date of Incident (YYYY-MM-DD): 17-Mar-23

Alert time in GMT (HH:MM): 17:49

Latitude: 37 degrees 11 minutes North

Type of incident:

Longitude: 112 degrees 27 minutes West

Land

Location of incident: 11 miles northeast of Kanab, UT, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCEA99900FFBFF

Beacon Frequency: 406.031 MHz		Were valid beacon registration data available? Yes	
Vehicle type: Person	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: Cospas-Sarsat Assisted Saves:	 1 1

Details of Incident:

It was activated when the rider of a rented all-terrain vehicle fell and fractured their leg. The Air Force Rescue Coordination Center received the alert and contacted the rental company and the Kane County Sheriff’s Office, which dispatched emergency services to the scene that transported the injured rider to a nearby hospital.

		Reporting MCC:		AUMCC		Event ID:	AU-072
Date of Incident (YYYY-MM-DD):		18-Mar-23		Alert time in GMT (HH:MM):		00:57	
Latitude:	35	degrees	26	minutes	South	Type of incident:	
Longitude:	149	degrees	34	minutes	East	Land	
Location of incident:		Tallaganda State Conservation Area, NSW, Australia					

Type of beacon:	PLB	Beacon Country Code:		
Beacon hex:	3EEEA5DBC0FFBFF	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	Unavailable	AUS	Australia	Unavailable
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 PLB alert for a bushwalker in the Tallaganda National Reserve approximately 20 NM to the east of Canberra. Coordination was transferred to NSW Police who were already responding to a "000" call for a lost bushwalker. Police tasked the Canberra Rescue Helicopter who winched out the bushwalker and relayed him to safety.

		Reporting MCC: BRMCC	Event ID: BR-007
Date of Incident (YYYY-MM-DD): 18-Mar-23		Alert time in GMT (HH:MM): 16:58	

Latitude: 10 degrees 7 minutes South **Type of incident:**

Longitude: 48 degrees 37 minutes West Aviation

Location of incident: Less than 1 NM from Porto Nacional Airfield, Brazil

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

Beacon hex: D8CC407820002F1 710 Brazil

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** CESSNA 150 **Vessel/Aircraft/Mobile flag:** BRA Brazil **Vehicle Call Sign:** PT-DGH

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

Details of Incident:

The aircraft took off and crashed about 200 meters from airfield. The only person on board was seriously injured and taken to the hospital by fire department.



Reporting MCC: AUMCC

Event ID: AU-073

Date of Incident (YYYY-MM-DD): 18-Mar-23 **Alert time in GMT (HH:MM):** 18:34

Latitude: 32 degrees 4 minutes South **Type of incident:**

Longitude: 151 degrees 29 minutes East Land

Location of incident: Barrington Tops, NSW, Australia

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

Beacon hex: 3EF6CE9FBF81FE0 503 Australia

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Unavailable **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unavailable

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

Details of Incident:

NSW Ambulance advised JRCC Australia of a distress/medical situation in the Barrington Tops National Park and that a PLB may be activated. JRCC Australia assisted by passing the position of the PLB to NSW Ambulance for their responding helicopter.

**Reporting MCC:****NZRCC****Event ID:****NZ-117****Date of Incident (YYYY-MM-DD):**

18-Mar-23

Alert time in GMT (HH:MM):

23:08

Latitude: 42 degrees 40 minutes South**Type of incident:****Longitude:** 172 degrees 16 minutes East

Land

Location of incident: Evangeline Biv near Lake Sumner, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E808F28FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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

RCCNZ received an alert for a NZ coded PLB located at Old Man Hut, Richmond Ranges south of Nelson. The point of contact advised it was a party of two males tramping in the area with the beacon. The Nelson Rescue Helicopter was then tasked to head to scene to investigate and found one of the persons had taken a fall yesterday and woke up short of breath in the morning. Nelson Rescue Helicopter then took both persons to Nelson Hospital for further treatment.

**Reporting MCC:****AUMCC****Event ID:****AU-074****Date of Incident (YYYY-MM-DD):**

19-Mar-23

Alert time in GMT (HH:MM):

11:13

Latitude: 43 degrees 35 minutes South**Type of incident:****Longitude:** 146 degrees 39 minutes East

Land

Location of incident: South Coast Track, TAS, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEB3A5FAFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
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 on the South Coast Track in Tasmania. Coordination was transferred to the Tasmanian Police who tasked a rescue helicopter and winched a patient with an injured ankle. The patient was relayed to Royal Hobart hospital.



Reporting MCC: FMCC Event ID: US-065

Date of Incident (YYYY-MM-DD):	19-Mar-23	Alert time in GMT (HH:MM):	11:24

Latitude:	25	degrees	54	minutes	North	Type of incident:
Longitude:	82	degrees	53	minutes	West	Maritime
Location of incident:	60 NM southwest of Naples, FL, USA					

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCCB1E4B4FFBFF		
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	Gypsy Blue	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 sailing vessel GYPSY BLUE, with 3 people and a dog on board, became de-masted and partially disabled due to engine trouble. Coast Guard District 7 received the alert, directed Sector St. Petersburg to issue an Urgent Marine Information Broadcast, and launched a helicopter from Air Station Clearwater to the coordinates. After being located, the GYPSY BLUE crew initially refused to leave their vessel, but Coast Guard Cutter SHRIKE was eventually diverted to the scene and towed the vessel to shore.



Reporting MCC:

FMCC

Event ID:

US-066

Date of Incident (YYYY-MM-DD):	19-Mar-23	Alert time in GMT (HH:MM):	20:22

Latitude:	35	degrees	35	minutes	North	Type of incident:

Longitude:	79	degrees	7	minutes	West	Aviation

Location of incident:	Raleigh Executive Jetport in Sanford, NC, USA

Type of beacon:	ELT	Beacon Country Code:

366	United States

Beacon hex:	ADC649815418761

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 after an aircraft, with 1 person on board, made a rough landing. The Air Force Rescue Coordination Center received the alert and notified Fort Worth Hub authorities, who reported that the pilot called airport personnel, stating he had self-recovered; no assistance was needed.



Reporting MCC:

FMCC

Event ID:

US-067

Date of Incident (YYYY-MM-DD):	20-Mar-23	Alert time in GMT (HH:MM):	00:25

Latitude:	70	degrees	5	minutes	North	Type of incident:

Longitude:	151	degrees	54	minutes	West	Land

Location of incident:	24 miles southwest of Nuiqsut, AK, USA

Type of beacon:	PLB	Beacon Country Code:

366	United States

Beacon hex:	2DCEAC7BF8FFBFF

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	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 a snowmobile, with 1 person on board, became disabled. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough Search and Rescue, which dispatched a ground team to the location and provided assistance.



Reporting MCC:	NZRCC	Event ID:	NZ-118

Date of Incident (YYYY-MM-DD):	20-Mar-23	Alert time in GMT (HH:MM):	10:55

Latitude:	45	degrees	44	minutes	South	Type of incident:

Longitude:	167	degrees	24	minutes	East	Land

Location of incident: Borland Burn, Monowai, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex: 400EAC3D54FFBFF

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received alerts for a NZ coded registered PLB located north of Lake Sumner at the Evangeline Bivouac. Enquiries showed a party of three hunting in the area. A helicopter from Alpine Spring Helicopters from Hanmer Springs was tasked. The group was located with one in the group having a badly sprained ankle. The group was flown out of the area to their transport.



Reporting MCC:	CMCC	Event ID:	CA-006

Date of Incident (YYYY-MM-DD):	20-Mar-23	Alert time in GMT (HH:MM):	16:07

Latitude: 45 degrees 35 minutes North **Type of incident:**

Longitude: 73 degrees 14 minutes West **Aviation**

Location of incident: St. Bruno, Montreal, Quebec, Canada

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

Beacon hex: 2787808B86FFBFF 316 Canada

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

Vehicle type: Aircraft -private **Vehicle name:** CESSNA 172L **Vessel/Aircraft/Mobile flag:** CAN Canada **Vehicle Call Sign:** C-GAKW

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

Details of Incident:

The ELT associated with a CESSNA 172L, callsign C-GAKW, was detected at CMCC. Position was showing in the vicinity of St. Mathieu-de-Beloeil Airport, Montreal, Quebec, Canada. JRCC Trenton was advised and provided with registration and location data. The aircraft was flipped over during a heavy crosswind landing. The one person on board did not sustain any injuries. CMCC was the first alerting authority.



Reporting MCC: AUMCC

Event ID: AU-075

Date of Incident (YYYY-MM-DD): 20-Mar-23 **Alert time in GMT (HH:MM):** 21:22

Latitude: 17 degrees 46 minutes South **Type of incident:**

Longitude: 145 degrees 39 minutes East **Land**

Location of incident: Tully River, QLD, Australia

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

Beacon hex: 3EEE889DF8FFBFF 503 Australia

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Unavailable **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unavailable

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

Details of Incident:

JRCC received a detection of a registered PLB on the Tully River. The beacon owner had leant the beacon to his son who was cycling between Tully and Cairns. Coordination was transferred to Queensland Police who responded with a ground party. They located the beacon holder with a suspected broken arm suffered after slipping on rocks while fishing.

**Reporting MCC:****NZRCC****Event ID:****NZ-119****Date of Incident (YYYY-MM-DD):**

20-Mar-23

Alert time in GMT (HH:MM):

23:41

Latitude: 42 degrees 6 minutes South**Type of incident:****Longitude:** 172 degrees 19 minutes East

Land

Location of incident: Rappahannock Saddle, Nelson Lakes, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E823868FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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

RCCNZ received alerts for a NZ coded and registered PLB on the Borland Burn South Branch Road in Fjordland. Enquiries showed a party of two hunters had planned to access the area via this road and stay at Green Lake Hut. As helicopters could not fly into the area due to the weather conditions, the NZ Police SAR coordinator for the area tasked a LandSAR team from Te Anau. In the morning, weather conditions improved which allowed a helicopter to access the scene and determine that the hunters had submerged their vehicle and were cold and wet but otherwise okay. They were transported to Te Anau.

**Reporting MCC:****AUMCC****Event ID:****AU-076****Date of Incident (YYYY-MM-DD):**

20-Mar-23

Alert time in GMT (HH:MM):

23:59

Latitude: 39 degrees 10 minutes South**Type of incident:****Longitude:** 146 degrees 18 minutes East

Maritime

Location of incident: West of Wilsons Promontory, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503	Australia
Beacon hex:	BEEE5A1BBC003DD			
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:	2	
		Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Melbourne Water Police contacted JRCC Australia regarding an 8-m dive catamaran with two persons on board disabled and taking on water to the west of Wilsons Promontory, Victoria. Soon after, Police advised that the crew had abandoned into their inflatable tender and activated their EPIRB. The Police tasked a rescue helicopter, and Water Police dispatched a vehicle towing a trailered vessel to the distress location. JRCC Australia issued an Urgency broadcast to shipping and tasked the Essendon Challenger to respond. JRCC Australia also requested a cruise ship divert to assist. The helicopter arrived on scene and directed the cruise ship to the tender's location. The cruise ship used their fast rescue vessel to successfully rescue the two survivors who were transported to Melbourne. Unfortunately the EPIRB was not recovered and remained active and adrift for four days.



Reporting MCC: NZRCC

Event ID: NZ-120

Date of Incident (YYYY-MM-DD):	21-Mar-23	Alert time in GMT (HH:MM):	00:45

Latitude:	42	degrees	46	minutes	South	Type of incident:
Longitude:	171	degrees	5	minutes	East	Land
Location of incident:	West Coast Wilderness Trail, Hokitika, New Zealand					

Type of beacon:	PLB	Beacon Country Code:	512	New Zealand
Beacon hex:	400EAB5926FFBFF			
Beacon Frequency:	406.04	MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:	
Person	Bicycle	NZL	New Zealand	Unreported
Type of assistance provided by Cospas-Sarsat:	first alert	Number Persons Involved:	2	
		Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

RCCNZ received an alert for a NZ-registered PLB located near Rappahannock Saddle south of Murchison. Murchison Helicopter was tasked to the location and uplifted a hunter who had received bee stings. He had self medicated with antihistamine; however, the medication had made him unwell. The hunter was flown back to the Murchison Hospital for treatment.

**Reporting MCC:****SPMCC****Event ID:****SP-003****Date of Incident (YYYY-MM-DD):**

21-Mar-23

Alert time in GMT (HH:MM):

05:42

Latitude: 22 degrees 13 minutes North**Type of incident:****Longitude:** 16 degrees 48 minutes West

Maritime

Location of incident: West Sahara, Lamhiriz**Type of beacon:** EPIRB**Beacon Country Code:**

242 Morocco

Beacon hex: 1E44E32602FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Vessel -fishing

Vehicle name:

HAJAR

Vessel/Aircraft/Mobile flag:

MOR Morocco

Vehicle Call Sign:

3617

Type of assistance provided by Cospas-Sarsat:
supporting data**Number Persons Involved:** 15**Cospas-Sarsat Assisted Saves:** 5**Details of Incident:**

The vessel went into a collision with rocks and sank.

**Reporting MCC:****NZRCC****Event ID:****NZ-121****Date of Incident (YYYY-MM-DD):**

21-Mar-23

Alert time in GMT (HH:MM):

06:02

Latitude: 41 degrees 8 minutes South**Type of incident:****Longitude:** 172 degrees 37 minutes East

Land

Location of incident: Cobb River, Kahurangi National Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E9896F4FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Alerts were received for an unregistered PLB on the West Coast Wilderness Trail, approximately 6 NM East of Hokitika. A local helicopter was tasked to investigate and assist as appropriate. Ambulance Air Desk notified RCCNZ of a 111 call for an injured mountain biker in the same location. The patient was found, uplifted, and taken to Grey Base Hospital for further treatment.

**Reporting MCC:****AUMCC****Event ID:****AU-077**

Date of Incident (YYYY-MM-DD):	21-Mar-23	Alert time in GMT (HH:MM):	09:09

Latitude:	41	degrees	49	minutes	South	Type of incident:
Longitude:	146	degrees	2	minutes	East	Land
Location of incident:	New Pelion Hut, TAS, Australia					

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEA69E64FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
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 from a registered PLB activated in the Cradle Mountain, Lake Saint Clare National Park, in Tasmania. Tasmanian Police accepted coordination of the incident and tasked a rescue helicopter. The beacon owner was recovered with an ankle injury.



Reporting MCC:

CMCC

Event ID:

CA-007

Date of Incident (YYYY-MM-DD): 21-Mar-23 **Alert time in GMT (HH:MM):** 18:53**Latitude:** 49 degrees 51 minutes North**Type of incident:****Longitude:** 96 degrees 58 minutes West

Aviation

Location of incident: Lincrest, Manitoba, Canada**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** A78DF012D3003C9

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

PIPER PA-28

CAN Canada

C-GCNJ

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 received a MEOSAR alert for C-GCNJ, a PIPER PA-28 aircraft, at Lincrest Airport, Manitoba, Canada. The sole person on board was not injured, and emergency services were already on scene. C-GCNJ experienced a hard landing, and the aircraft rolled off the end of the runway as a result. CMCC was the first alerting service.



Reporting MCC:

FMCC

Event ID:

FR-016

Date of Incident (YYYY-MM-DD): 21-Mar-23 **Alert time in GMT (HH:MM):** 20:29**Latitude:** 41 degrees 9 minutes North**Type of incident:****Longitude:** 8 degrees 55 minutes West

Maritime

Location of incident: 10 NM west Porto, Portugal**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 1F255B2B00FFBFF

249 Malta

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

GRETA K

MAL Malta

9HA4346

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 19
Cospas-Sarsat Assisted Saves: 19

Details of Incident:

The vessel sustained a fire on board and was evacuated.

Reporting MCC: USMCCEvent ID: US-068

Date of Incident (YYYY-MM-DD): 22-Mar-23Alert time in GMT (HH:MM): 17:20

Latitude: 39 degrees 50 minutes NorthType of incident:

Longitude: 75 degrees 46 minutes WestAviation

Location of incident: New Garden Airport in Toughkenamon, PA, USA

Type of beacon: ELTBeacon Country Code: 366 United States

Beacon hex: 2DC89EE53AFFBFF

Beacon Frequency: 406.04 MHzWere valid beacon registration data available? No

Vehicle type: Aircraft -privateVehicle name: UnreportedVessel/Aircraft/Mobile flag: USA United StatesVehicle 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 2 people on board, struck a power line as it approached the airport. The Air Force Rescue Coordination Center received the alert and contacted the airport manager, who reported that plane was able to land and all aboard self-recovered; no assistance was required.

Reporting MCC: NZRCCEvent ID: NZ-122

Date of Incident (YYYY-MM-DD): 22-Mar-23Alert time in GMT (HH:MM): 19:16

Latitude: 41 degrees 20 minutes SouthType of incident:

Longitude: 174 degrees 58 minutes EastLand

Location of incident: Orongorongo River Valley, New Zealand

Type of beacon:

PLB

Beacon hex:

400E65FAE2FFBFF

Beacon Frequency:

406.037 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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 PLB registered to a Motueka man whose wife advised he was hunting solo in Kahurangi National Park. This was consistent with the beacon position. Garden City Helicopters were tasked from Nelson and found the man with a medical condition. He was flown to Nelson Hospital.



Reporting MCC:

USMCC

Event ID:

US-069

Date of Incident (YYYY-MM-DD):

22-Mar-23

Alert time in GMT (HH:MM):

20:54

Latitude:

41 degrees 7 minutes North

Type of incident:

Longitude:

106 degrees 11 minutes West

Land

Location of incident:

5 miles southwest of Albany, WY, USA

Type of beacon:

PLB

Beacon hex:

2DCEA99776FFBFF

Beacon Frequency:

406.031 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available?

Yes

Vehicle type:

Other

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 rented snowmobile, with 1 person on board, overturned. The Air Force Rescue Center received the alert and contacted the rental company, which dispatched a rescue party to the coordinates, where they found that the driver had self-recovered without injury; no assistance was required.



Reporting MCC:

AUMCC

Event ID:

AU-078

Date of Incident (YYYY-MM-DD):

22-Mar-23

Alert time in GMT (HH:MM):

22:56

Latitude: 35 degrees 10 minutes South

Type of incident:

Longitude: 150 degrees 44 minutes East

Aviation

Location of incident: Jervis Bay, NSW, Australia

Type of beacon: ELT

Beacon Country Code:

503 Australia

Beacon hex: BEEC0164A000001

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

MRH-90 Taipan

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

10

first alert

Cospas-Sarsat Assisted Saves:

10

Details of Incident:

JRCC Australia received a satellite detection of an ELT in the Jervis Bay area. Contact with registered agency confirmed that a helicopter, declared a MAYDAY (the reason was unknown) and ditched in Jervis Bay. Approach Control advised they had other helicopters in vicinity and surface assets in the area responding. Assistance from the JRCC was not required. Subsequent advice confirmed that all personnel had been recovered.



Reporting MCC:

NZRCC

Event ID:

NZ-123

Date of Incident (YYYY-MM-DD):

23-Mar-23

Alert time in GMT (HH:MM):

05:00

Latitude: 41 degrees 53 minutes South

Type of incident:

Longitude: 172 degrees 44 minutes East

Land

Location of incident: Angelus Hut, Nelson Lakes, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F8F90FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

PLB alerts were received with a position in the Orongorongo River east of Wellington. Information obtained from an emergency contact indicated there was a school party with 25 students on an overnight tramp, and one had sustained a knee injury. The Wellington Rescue Helicopter was tasked, flew to the scene, uplifted the injured person, and flew them to Wellington Hospital.



Reporting MCC:	INMCC	Event ID:	IN-004

Date of Incident (YYYY-MM-DD):	23-Mar-23	Alert time in GMT (HH:MM):	12:15

Latitude:	23	degrees	50	minutes	North	Type of incident:

Longitude:	86	degrees	25	minutes	East	Aviation

Location of incident: 0.4 NM southwest of Dhanbad Airport, Barwadda, Jharkhand, India

Type of beacon:	ELT	Beacon Country Code:

419 India

Beacon hex: B466492F86BCAC1

Beacon Frequency:	406	MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft-private	PIPISTREL SINUS 912	IND India	VT-GDI

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

Details of Incident:

A Pipistrel Sinus 912 Light Sport Aircraft, registration VT-GDI, crashed into house following a loss of engine power shortly after takeoff from Dhanbad Airport (DBD/VEDB), Jharkhand, India. The pilot and his 14-year-old passenger sustained minor injuries.



Reporting MCC:	BRMCC	Event ID:	BR-008

Date of Incident (YYYY-MM-DD):	23-Mar-23	Alert time in GMT (HH:MM):	12:22

Latitude: 21 degrees 32 minutes South **Type of incident:**

Longitude: 46 degrees 31 minutes West **Aviation**

Location of incident: Parauna Farm, Poços de Caldas, Brazil

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

Beacon hex: D8CC5776E8001A5 710 Brazil

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-28 BRA Brazil PT-NTP

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

Details of Incident:

The aircraft made a forced landing, both people on board suffered minor injuries and were taken to a hospital by locals.



Reporting MCC: USMCC

Event ID: US-070

Date of Incident (YYYY-MM-DD): 23-Mar-23 **Alert time in GMT (HH:MM):** 16:31

Latitude: 33 degrees 17 minutes North **Type of incident:**

Longitude: 111 degrees 8 minutes West **Aviation**

Location of incident: Superior Municipal Airport in Superior, AZ, USA

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

Beacon hex: ADCC40037000315 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 N13SL USA United States N13SL

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 1 person on board, was pushed off the runway by wind during landing. The Air Force Rescue Coordination Center received the alert and contacted the Pinal County Sheriff’s Office, which was already at the scene of the overturned aircraft and reported that the uninjured pilot did not require assistance.

 Reporting MCC: ITMCC Event ID: IT-006

Date of Incident (YYYY-MM-DD): 23-Mar-23 Alert time in GMT (HH:MM): 23:58

Latitude: 39 degrees 11 minutes North Type of incident:

Longitude: 9 degrees 36 minutes East Maritime

Location of incident: Serpentara Island, Italy

Type of beacon: EPIRB Beacon Country Code:

Beacon hex: 9EE8D30D71934D1 247 Italy

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 NIBBIO ITA Italy IFLX

Type of assistance provided by Cospas-Sarsat: Number Persons Involved: 2

supporting data Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The vessel sank. The two crew members were recovered in good health by the Merchant Vessel CP307 and transported to Cagliari Port.

 Reporting MCC: AUMCC Event ID: AU-079

Date of Incident (YYYY-MM-DD): 24-Mar-23 Alert time in GMT (HH:MM): 13:27

Latitude: 38 degrees 25 minutes South Type of incident:

Longitude: 141 degrees 26 minutes East Land

Location of incident: Bridgewater Bay, Portland, Australia

Type of beacon: PLB Beacon Country Code:

Beacon hex: 3EEEABE02AFFBFF 503 Australia

Beacon Frequency: 406.025 MHz		Were valid beacon registration data available? Yes	
Vehicle type: Person	Vehicle name: Unavailable	Vessel/Aircraft/Mobile flag: AUS Australia	Vehicle Call Sign: Unavailable
Type of assistance provided by Cospas-Sarsat: first alert		Number Persons Involved:	2
		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

MEOSAR detection were received for a beacon registered to a 4.9-m recreational vessel. Emergency Contact advises that two persons were fishing in Bridgewater Bay, Portland. The GNSS encoded position was near Cap Nelson Lighthouse. The incident coordination was transferred to RCC Victoria.

		Reporting MCC: USMCC	Event ID: US-071
Date of Incident (YYYY-MM-DD): 24-Mar-23		Alert time in GMT (HH:MM): 19:18	

Latitude: 33 degrees 49 minutes North	Type of incident:
Longitude: 117 degrees 4 minutes West	Aviation
Location of incident: San Jacinto, CA, USA	

Type of beacon: ELT		Beacon Country Code:	
Beacon hex: ADC6498A75C9F51		366 United States	
Beacon Frequency: 406.028 MHz		Were valid beacon registration data available? Yes	
Vehicle type: Aircraft -private	Vehicle name: N14Z	Vessel/Aircraft/Mobile flag: USA United States	Vehicle Call Sign: N14Z
Type of assistance provided by Cospas-Sarsat: only alert		Number Persons Involved:	2
		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

It activated when a helicopter, with 2 people on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the San Jacinto Police Department, which had already dispatched emergency medical services to the area. The downed helicopter was located; both people on board were deceased.

		Reporting MCC: NMCC	Event ID: NO-012
Date of Incident (YYYY-MM-DD): 24-Mar-23		Alert time in GMT (HH:MM): 20:45	

Latitude:

70

degrees

15

minutes

North

Longitude:

22

degrees

20

minutes

East

Location of incident:

Oksfjord, Norway

Type of incident:

Maritime

Type of beacon:

EPIRB

Beacon hex:

20249EF200FFBFF

Beacon Frequency:

406.037 MHz

Beacon Country Code:

257 Norway

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -fishing

Vehicle name:

HANS BERNART

Vessel/Aircraft/Mobile flag:

NOR Norway

Vehicle Call Sign:

LM6251

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 fishing boat sank outside of harbour. The two persons onboard jumped into the cold water wearing life suits and were picked up by another fishing boat after a few minutes.

Reporting MCC:USMCCEvent ID:US-072

Date of Incident (YYYY-MM-DD):

25-Mar-23

Alert time in GMT (HH:MM):

00:59

Latitude:

3

degrees

7

minutes

South

Longitude:

95

degrees

35

minutes

West

Location of incident:

885 NM west of Guayaquil, Ecuador

Type of incident:

Maritime

Type of beacon:

PLB

Beacon hex:

3EEEEA9E958FFBFF

Beacon Frequency:

MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available?

No

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:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It was activated by the crew of the Australian sailing vessel WILD SPIRIT II after they came across an Ecuadorian fishing vessel, with 2 people on board, that had been adrift for 2 weeks without food or water. Coast Guard District 11 (CGD11) received the alert and contacted Rescue Coordination Center (RCC) Australia, which reported that the WILD SPIRIT II crew left the fishermen with food, water, and their PLB before continuing their voyage. CGD11 contacted RCC Ecuador, but it was unable to assist, then issued a SafetyNET message. The cargo ship MARIPERLA responded to the SafetyNET and arrived on scene with food, water, and fuel. Due to the distressed vessel's distance to any land area, CGD11 asked the MARIPERLA to embark the 2 fishermen and transport them to their next port of call in Hawaii. Coast Guard and US Customs agents will assist the Ecuadorians when they arrive there, and the MARIPERLA will continue on to Japan. This event was also reported by AUMCC.

**Reporting MCC:****USMCC****Event ID:****US-073****Date of Incident (YYYY-MM-DD):**

25-Mar-23

Alert time in GMT (HH:MM):

16:25

Latitude: 32 degrees 30 minutes North**Type of incident:****Longitude:** 80 degrees 60 minutes West

Aviation

Location of incident: Ridgeland-Claude Dean Airport in Ridgeland, SC, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC8A40634FFBFF**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

N1ZN

USA United States

N1ZN

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 1 person on board, ran off the runway. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who performed a ramp check and reported that the pilot had self-recovered; no assistance was needed.

**Reporting MCC:****AUMCC****Event ID:****AU-080****Date of Incident (YYYY-MM-DD):**

25-Mar-23

Alert time in GMT (HH:MM):

21:20

Latitude: 10 degrees 33 minutes South**Type of incident:**

Longitude: 142 degrees 3 minutes East Maritime

Location of incident: Thursday Island, Torres Strait, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE5C2F40003DD		
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:	6
first alert	Cospas-Sarsat Assisted Saves:	6

Details of Incident:

An EPIRB registered to a 5.2-m recreational vessel was detected between Thursday and Friday Island, Torres St. JRCC Australia contacted the registered owner who confirmed the vessel was broken down with six persons on board. JRCC Australia made a conference call with the vessel and Thursday Island Water Police who took coordination for the response. Police later advised that all persons were safely returned home after being taken under tow by the local VMR.

	Reporting MCC:	NZRCC	Event ID:	NZ-124

Date of Incident (YYYY-MM-DD):	25-Mar-23	Alert time in GMT (HH:MM):	22:09

Latitude: 41 degrees 52 minutes South **Type of incident:**

Longitude: 172 degrees 45 minutes East Land

Location of incident: Speargrass Creek Route, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E9C1EDEFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

Alerts for a PLB registered to DoC were received with a position at the Angelus Hut in the Nelson Lakes area. Information was received from DoC that a hut warden had radioed the base earlier in the afternoon advising that she had fallen and hurt her head. The Nelson Rescue Helicopter was tasked and located the warden with a bad head injury. The warden was airlifted to Nelson Hospital for further treatment.

**Reporting MCC:****AUMCC****Event ID:****AU-081****Date of Incident (YYYY-MM-DD):**

25-Mar-23

Alert time in GMT (HH:MM):

22:23

Latitude: 42 degrees 13 minutes South**Type of incident:****Longitude:** 148 degrees 21 minutes East

Maritime

Location of incident: 4 NM southeast of Wineglass Bay, TAS, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEC929976FFBFF**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 registered EPIRB was detected with GNSS encoded position at 0.4 NM to Seaward Gates Bluff Freycinet Peninsula for a 10.9-m Flybridge motor cruiser with two persons onboard. Rescue Helicopter was tasked to the location. Just prior to the helicopter arrival, emergency contacts confirmed a mechanical and fuel issue which was resolved. The vessel made its way to Wine Glass Bay to anchor and rectify the issue.

**Reporting MCC:****NZRCC****Event ID:****NZ-125****Date of Incident (YYYY-MM-DD):**

26-Mar-23

Alert time in GMT (HH:MM):

04:04

Latitude: 45 degrees 33 minutes South**Type of incident:****Longitude:** 167 degrees 11 minutes East

Land

Location of incident: Spey River, Dusky Track, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E87AD14FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

RCCNZ received alerts for a New Zealand coded and registered PLB. Enquiries showed a solo female tramper in the Angelus Hut area. RCCNZ received a call by the PLB holder who advised she had come across an injured tramper on the Speargrass Hut Route. Nelson Helicopter was tasked. The helicopter crew located the group and airlifted a 50-year-old female with head injuries (status 3) to Nelson Hospital.

**Reporting MCC:**

NZRCC

Event ID:

NZ-126

Date of Incident (YYYY-MM-DD):	26-Mar-23	Alert time in GMT (HH:MM):	05:29

Latitude:	44	degrees	50	minutes	South	Type of incident:

Longitude:	167	degrees	24	minutes	East	Land

Location of incident: Ranges North of George Sound, Fiordland, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E77A042FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

RCCNZ received alerts for a PLB registered to a Southland man whose wife advised he was hunting with a friend in the Manapouri area. This tied in with the beacon location on the Dusky Track. Southern Lakes Helicopters were tasked with a doctor on board and found that one of the men was suffering chest pains. He was flown to Kew Hospital in Invercargill and the other hunter remained in the bush.



Reporting MCC:

FMCC

Event ID:

FR-017

Date of Incident (YYYY-MM-DD):	27-Mar-23	Alert time in GMT (HH:MM):	10:32

Latitude:	37	degrees	2	minutes	North	Type of incident:

Longitude:	11	degrees	41	minutes	West	Maritime

Location of incident:	165 NM west of Albufeira, Portugal

Type of beacon:	EPIRB

Beacon Country Code:

228 France

Beacon hex:	1C84334642FFBFF

Beacon Frequency:	406.04	MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel -sailing

KIM

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

FS8175

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The beacon was triggered by the crew due to a medical problem.



Reporting MCC:

AUMCC

Event ID:

AU-082

Date of Incident (YYYY-MM-DD):	27-Mar-23	Alert time in GMT (HH:MM):	12:22

Latitude:	31	degrees	41	minutes	South	Type of incident:

Longitude:	115	degrees	40	minutes	East	Maritime

Location of incident:	Quinns Rocks, WA, Australia

Type of beacon:	EPIRB

Beacon Country Code:

503 Australia

Beacon hex:	3EEC9A92D8FFBFF

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 received multiple alerts from an unregistered EPIRB, 1 NM offshore from Quinns Rocks, Western Australia. JRCC Australia tasked a rescue helicopter, and Fremantle Water Police tasked Whitfords Sea Rescue vessel to respond. Two persons were rescued and winched aboard the rescue helicopter from the hull of their upturned vessel.

Reporting MCC: AUMCCEvent ID: AU-083

Date of Incident (YYYY-MM-DD): 27-Mar-23Alert time in GMT (HH:MM): 19:42

Latitude: 42 degrees 57 minutes SouthType of incident:

Longitude: 146 degrees 24 minutes EastLand

Location of incident: Mt Eliza, TAS, Australia

Type of beacon: PLBBeacon Country Code: 503 Australia

Beacon hex: 3EEEEAA6E4EFFBFF

Beacon Frequency: 406.031 MHzWere valid beacon registration data available? Yes

Vehicle type: PersonVehicle name: UnavailableVessel/Aircraft/Mobile flag: AUS AustraliaVehicle Call Sign: Unavailable

Type of assistance provided by Cospas-Sarsat: first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC received a PLB detection in the vicinity of Mount Eliza, TAS. The beacon was registered, and details were passed to Police for coordination. Police tasked a helicopter and recovered a patient with a head injury who was transported to hospital.

Reporting MCC: NZRCCEvent ID: NZ-127

Date of Incident (YYYY-MM-DD): 28-Mar-23Alert time in GMT (HH:MM): 06:11

Latitude: 42 degrees 3 minutes SouthType of incident:

Longitude: 173 degrees 44 minutes EastLand

Location of incident: Snowgrass Hut, Kaikoura Range, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E9D1364FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received an alert for a registered NZ PLB Ranges North of George Sound, Fiordland. An hour later, an SOS alert from a SEND was received at the same location. Information from emergency contact was that a party of two were in the area hunting. Messaging was established with the SEND, and it was confirmed one in the party had sustained a serious injury requiring medical attention. A rescue helicopter from Te Anau was tasked to the location, had made several attempts but was unable to get to the location due to the weather conditions at the time. It was agreed that they would assess the conditions and make an attempt the next day. After two days, the weather was too poor for the helicopter to attempt an extraction. RCCNZ monitored and updated the patient throughout the day via SEND Messenger. Even though the weather was marginal it cleared enough in the morning for the helicopter to get to the location. They successfully winched and transported the patient to Te Anau Medical Centre for further treatment.



Reporting MCC:

AUMCC

Event ID:

AU-084

Date of Incident (YYYY-MM-DD):	28-Mar-23	Alert time in GMT (HH:MM):	11:33

Latitude:	21	degrees	21	minutes	South	Type of incident:
Longitude:	149	degrees	47	minutes	East	Maritime
Location of incident:	Lloyd Shoal, Double Island, QLD, Australia					

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE6BED6C00369		
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:	2	
supporting data	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

JRCC Australia received a beacon alert registered to a 5.2-m fibreglass vessel with a position near Double Island, QLD. Mackay Police were already responding to an incident in this area for a swamped and overturned vessel. The owner of this vessel was confirmed as the beacon's owner. Vessel and beacon remained semi submerged on coast of Double Island.

 Reporting MCC: AUMCC Event ID: AU-085

Date of Incident (YYYY-MM-DD): 28-Mar-23 Alert time in GMT (HH:MM): 15:27

Latitude: 10 degrees 23 minutes South Type of incident:

Longitude: 142 degrees 31 minutes East Maritime

Location of incident: 6 NM north-northeast of Twin Island, Torres Strait, Australia

Type of beacon: EPIRB Beacon Country Code:

Beacon hex: BEEE5A4188003DD 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: 3

first alert Cospas-Sarsat Assisted Saves: 3

Details of Incident:

JRCC Australia received multiple alerts from an EPIRB located 20 NM northeast of Thursday Island in Torres Strait. The Horn Island Rescue Helicopter and a barge rescued a young couple and an infant from their broken 5-metre Wahoo boat adrift due to engine issues.

 Reporting MCC: CMCC Event ID: CA-008

Date of Incident (YYYY-MM-DD): 28-Mar-23 Alert time in GMT (HH:MM): 23:24

Latitude: 51 degrees 12 minutes North Type of incident:

Longitude: 109 degrees 21 minutes West Aviation

Location of incident: Eatonia, Saskatchewan, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	2787803D9EFFBFF		
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 U206F	CAN Canada	C-FLRI
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 a CESSNA U206F, callsign C-FLRI, was detected by MEOSAR. The pilot experienced white-out condition and went low to the ground but lost perspective and crashed near Eaton, Saskatchewan, Canada. The sole occupant was uninjured. JRCC Trenton spoke directly to the pilot who stated that family was on their way to pick him up. No assistance required by the JRCC.

**Reporting MCC:****AUMCC****Event ID:****AU-086**

Date of Incident (YYYY-MM-DD):	29-Mar-23	Alert time in GMT (HH:MM):	02:58

Latitude:	31	degrees	48	minutes	South	Type of incident:
Longitude:	115	degrees	42	minutes	East	Maritime
Location of incident:	Little Island, Hillarys, Australia					

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EF47B963F81FE0		
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:

Fremantle Water Police responded to a request of assistance from two people and a dog on board the sailing vessel aground north of little Island, WA. Police tasked a helicopter and the local VMR unit to respond. To assist, the occupants were asked to activate their distress beacon.



Reporting MCC:

NZRCC

Event ID:

NZ-128

Date of Incident (YYYY-MM-DD): 29-Mar-23 **Alert time in GMT (HH:MM):** 04:17**Latitude:** 39 degrees 42 minutes South**Type of incident:****Longitude:** 178 degrees 26 minutes East

Maritime

Location of incident: 60 NM east-southeast of Hastings, New Zealand**Type of beacon:** EPIRB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400C806BA8FFBFF**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

ASTRA

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 alerts for a NZ coded and registered PLB at Snowgrass Hut, Clarence River. Additionally, calls were received from a rafting company manager who had received a satellite phone call from one of his guides. A 71-year-old female had become unresponsive. A Nelson Helicopter was tasked and managed to medivac the patient and her husband to the Nelson Hospital. The remaining group stayed on.



Reporting MCC:

UKMCC

Event ID:

US-074

Date of Incident (YYYY-MM-DD): 29-Mar-23 **Alert time in GMT (HH:MM):** 10:13**Latitude:** 18 degrees 30 minutes North**Type of incident:****Longitude:** 68 degrees 23 minutes West

Maritime

Location of incident: Punta Cana, Dominican Republic**Type of beacon:** EPIRB**Beacon Country Code:**

256 Malta

Beacon hex: A008D35928134D1**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	MAL Malta	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 automatically activated when a sailing vessel, with 2 people on board, ran aground. The Dominican Republic SPOC received the alert and notified the Dominican Navy, which was able to retrieve the 2 sailors and transport them to a local hospital.

**Reporting MCC:** BRMCC**Event ID:** BR-009

Date of Incident (YYYY-MM-DD):	29-Mar-23	Alert time in GMT (HH:MM):	12:23

Latitude:	26	degrees	37	minutes	South	Type of incident:

Longitude:	49	degrees	1	minutes	West	Aviation

Location of incident: 27 NM southwest of Joinville VOR, Brazil

Type of beacon:	ELT	Beacon Country Code:

710 Brazil

Beacon hex:	D8CC402454003C9

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	SR22	BRA Brazil	PR-JJC

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
first alert	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

The aircraft made a forced landing and all people on board were rescued by medical urgent service without serious injuries.

**Reporting MCC:** NZRCC**Event ID:** NZ-129

Date of Incident (YYYY-MM-DD):	29-Mar-23	Alert time in GMT (HH:MM):	18:35

Latitude:	41	degrees	56	minutes	South	Type of incident:

Longitude: 173 degrees 20 minutes East Land

Location of incident: Castle River Awatere Valley, New Zealand

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

Beacon hex: 400E8BDE08FFBFF 512 New Zealand

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Unavailable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Unavailable

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

Details of Incident:

RCCNZ received an alert from a NZ-coded EPIRB, located 60 NM east-southeast of Hastings. Maritime Radio conducted a MAYDAY relay broadcast and was able to contact the sailing vessel with one person onboard that had activated the beacon. The yacht had rolled in heavy weather and was dismasted. The sailor was requesting assistance to cut the rigging free to enable him to motor to Napier. He subsequently managed to cut it free without further aid. The situation onboard stabilised, and the sailor was going to wait overnight and re-evaluate in daylight to assess whether further assistance was required. Maritime Radio and RCCNZ continued to monitor, unfortunately overnight the adverse weather conditions caused the vessel again to be knocked down several times. The sailor requested assistance to abandon the yacht. A trawler assisted by a NZ container vessel and a NZDF C-130 Hercules transferred the sailor to their vessel in extremely challenging weather conditions. The sailor was cold and weathered but okay. On the morning of 31 March, the Hawkes Bay Coastguard transferred the sailor from the trawler, ashore to Napier.



Reporting MCC:

NZRCC

Event ID: NZ-130

Date of Incident (YYYY-MM-DD): 30-Mar-23 **Alert time in GMT (HH:MM):** 03:34

Latitude: 37 degrees 53 minutes South **Type of incident:**

Longitude: 176 degrees 46 minutes East Aviation

Location of incident: 7.3 NM west-northwest of Whakatane Airport, New Zealand

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

Beacon hex: C00C58A1B00029D 512 New Zealand

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

Vehicle type: Aircraft -private **Vehicle name:** BRM AERO BRISTELL S **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** ZK-LMR

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

Details of Incident:

Alerts were received for a PLB with a position at the head of Castle River which runs down to Awatere Valley. It was established that the PLB was with a 53-year-old solo hunter from Rotorua. A commercial helicopter from Blenheim was tasked. They flew to the area and found the hunter on the exposed tops in a tent, suffering from mild hypothermia. He was flown to the helicopter's Blenheim base. He did not require any medical attention.

**Reporting MCC:****NZRCC****Event ID: NZ-131**

Date of Incident (YYYY-MM-DD): 30-Mar-23
Alert time in GMT (HH:MM): 03:44

Latitude: 40 degrees 57 minutes South
Type of incident:

Longitude: 172 degrees 32 minutes East
 Land

Location of incident: Anatoki Peak, Kahurangi National Park, New Zealand

Type of beacon: PLB
Beacon Country Code:

512 New Zealand

Beacon hex: 400E9D1850FFBFF

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

Vehicle type: Person
Vehicle name: Unavailable
Vessel/Aircraft/Mobile flag: NZL New Zealand
Vehicle Call Sign: Unavailable

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

Details of Incident:

RCCNZ were notified by Airways that an INCERFA had been declared for a light single engine fixed wing aircraft. The aircraft was around 7.3 NM west-northwest of Whakatane Airport. The INCERFA was declared as a result of smoke in the cockpit and the pilot requesting a local standby at Whakatane. At the same time as the INCERFA was declared, RCCNZ received ELT alerts. The ELT was unregistered; however, the position was very close to the reported position of the aircraft. Shortly afterwards, the aircraft landed safely at Whakatane, and the INCERFA was cancelled with no SAR action required. The aircraft operator was advised that the ELT requires registration.

**Reporting MCC:****AUMCC****Event ID: AU-087**

Date of Incident (YYYY-MM-DD): 30-Mar-23
Alert time in GMT (HH:MM): 22:10

Latitude: 17 degrees 1 minutes South
Type of incident:

Longitude: 139 degrees 21 minutes East Maritime

Location of incident: Near Bentinck Island, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECA363F6FFBFF		
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:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

JRCC Australia received multiple alerts from an unregistered EPIRB located 20 NM south of Mornington Island, QLD. The Cairns Challenger and Mornington Island VMR were asked to respond and, interestingly, the VMR's skipper was the beacon/boat owner assisting his nephew and three other persons who had suffered a fuel issue. Once located, the vessel was repaired and made her way back to Mornington Island. Unfortunately, they became disoriented and once again activated their EPIRB to be assisted a second time.

	Reporting MCC:	FMCC	Event ID:	US-075

Date of Incident (YYYY-MM-DD):	31-Mar-23	Alert time in GMT (HH:MM):	01:01

Latitude:	36 degrees 33 minutes North	Type of incident:
Longitude:	112 degrees 42 minutes West	Land
Location of incident:	30 miles southwest of Fredonia, AZ, USA	

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEA5CB3EFFBFF		
Beacon Frequency:	406.031 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
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated by a hiker who became stranded due to severe weather conditions. The Air Force Rescue Coordination Center received the alert and notified the Arizona Search and Rescue Coordinator, who dispatched a ground team to coordinates. The hiker was located and transported safely to his vehicle.

 Reporting MCC: FMCC Event ID: FR-018

Date of Incident (YYYY-MM-DD): 31-Mar-23 Alert time in GMT (HH:MM): 06:47

Latitude: 47 degrees 27 minutes North Type of incident:

Longitude: 9 degrees 4 minutes East Aviation

Location of incident: Lommis Airfield (LSZT), Switzerland

Type of beacon: ELT Beacon Country Code:

Beacon hex: A1A64925CF4AFC1 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 AQUILA A210 SWT Switzerland HB-SGU

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 Aquila A211GX (AT01-100C), HB-SGU, was destroyed when it was involved in an accident at Lommis Airfield (LSZT), Thurgau. The flight instructor was not injured, and the trainee pilot sustained minor injuries. Preliminary information indicates the airplane suffered engine problems during departure and overshot the runway before bursting into flames. (Source Aviation-Safety)

 Reporting MCC: AUMCC Event ID: AU-088

Date of Incident (YYYY-MM-DD): 01-Apr-23 Alert time in GMT (HH:MM): 03:06

Latitude: 18 degrees 27 minutes South Type of incident:

Longitude: 147 degrees 11 minutes East Maritime

Location of incident: 55 NM north-northeast of Townsville, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC8F7342FFBFF		
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	
first alert	Cospas-Sarsat Assisted Saves:	5	

Details of Incident:

JRCC Australia detected activation of an EPIRB registered to a 6-m recreational vessel Chasing Blue with five persons on board approximately 55 NM north-northeast of Townsville. A helicopter and a Police vessel were tasked to assist. Reef VTS reported communications of a nearby 35-ft vessel which was responding after receiving a distress VHF traffic from the Chasing Blue. The helicopter and the nearby vessel arrived on scene where all five persons were recovered from a capsized vessel and subsequently transferred to the Police vessel Brett Irwin and returned to Townsville.



Reporting MCC: TAMCC

Event ID: TA-003

Date of Incident (YYYY-MM-DD):	01-Apr-23	Alert time in GMT (HH:MM):	04:47

Latitude:	22	degrees	58	minutes	North	Type of incident:
Longitude:	119	degrees	14	minutes	East	Maritime
Location of incident:	20 NM SW from Penghu Qimei Island, Chinese Taipei					

Type of beacon:	EPIRB	Beacon Country Code:	416 Chinese Taipei
Beacon hex:	3404025320FFBFF		
Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	HE ZU NO1	TAI Chinese Taipei	BE10125
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4	
first alert	Cospas-Sarsat Assisted Saves:	4	

Details of Incident:

The engine failed. The vessel was towed back to the home port by a friendly ship. The four people on board were safe.



Reporting MCC: AUMCC

Event ID: AU-089

Date of Incident (YYYY-MM-DD):	01-Apr-23	Alert time in GMT (HH:MM):	15:23

Latitude: 33 degrees 44 minutes South

Type of incident:

Longitude: 134 degrees 17 minutes East

Maritime

Location of incident: Ward Islands, SA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC7BF0F4FFBFF

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 received satellite detections from an EPIRB registered to a 7-metre abalone vessel with two persons on board in a position close by Ward Islands approximately 30 NM west of Elliston SA. The Essendon Challenger and an airborne helicopter were tasked to the distress location whilst independently, family members tasked a Piper Cherokee and Shark Cat to render any assistance. As the SA Police were unable to provide any assets, a Police officer embarked the Shark Cat. The target vessel was sighted upturned, and the two persons were rescued without incident or injury from a liferaft by the family's vessel. Attention was then turned to the distress vessel which was successfully righted and towed to nearby Flinders Island to await recovery at a later date.



Reporting MCC: AUMCC

Event ID: AU-090

Date of Incident (YYYY-MM-DD):	01-Apr-23	Alert time in GMT (HH:MM):	15:50

Latitude: 12 degrees 8 minutes South

Type of incident:

Longitude: 130 degrees 40 minutes East

Maritime

Location of incident: Fenton Patches, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE614E70004D5

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 multiple alerts from a registered EPIRB 16 NM north of Darwin Harbour, NT. The EPIRB owners' family were able to confirm there were two persons on board. The JRCC diverted the research vessel and tasked a rescue helicopter from Darwin. Once on scene, the helicopter confirmed the two persons were in good health, but the vessel was broken down and required a tow. The helicopter remained on scene until the Solander arrived to tow the vessel back to Darwin under coordination of the NT Police.

**Reporting MCC:**

SPMCC

Event ID:

SP-004

Date of Incident (YYYY-MM-DD):

02-Apr-23

Alert time in GMT (HH:MM):

12:33

Latitude: 27 degrees 56 minutes North**Type of incident:****Longitude:** 16 degrees 43 minutes West

Maritime

Location of incident: Tenerife, Spain**Type of beacon:** EPIRB**Beacon Country Code:**

225 Spain

Beacon hex: 1C25E3D580FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -yacht

Vehicle name:

JOULUKKA

Vessel/Aircraft/Mobile flag:

SPA Spain

Vehicle Call Sign:

EA5412

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

The beacon was manually activated due to rudder problems on the vessel. The vessel was towed to port by a SAR vessel responding to the alert.

**Reporting MCC:**

USMCC

Event ID:

US-076

Date of Incident (YYYY-MM-DD):	02-Apr-23	Alert time in GMT (HH:MM):	22:23

Latitude:33degrees33minutesNorth

Longitude:86degrees35minutesWest

Location of incident:14 miles east of Birmingham, AL, USA

Type of incident:Aviation

Type of beacon:ELT

Beacon hex:2DC7441B9EFFBFF

Beacon Frequency:406.037 MHz

Beacon Country Code:366United States

Were valid beacon registration data available?Yes

Vehicle type:Helicopter

Vehicle name:N231SH

Vessel/Aircraft/Mobile flag:USAUnited States

Vehicle Call Sign:N231SH

Type of assistance provided by Cospas-Sarsat:supporting data

Number Persons Involved:3

Cospas-Sarsat Assisted Saves:0

Details of Incident:

It activated when a medevac helicopter, with 3 crew members on board, crashed upon landing. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, which reported that the helicopter was en route to rescue a distressed hiker when it crashed. Local emergency crews were already at the scene to facilitate the rescue and witnessed the helicopter crash and catch fire. Two of the crew members were deceased and the third was injured.



Reporting MCC:SPMCC

Event ID:SP-005

Date of Incident (YYYY-MM-DD):	03-Apr-23	Alert time in GMT (HH:MM):	02:20

Latitude:43degrees35minutesNorth

Longitude:3degrees44minutesWest

Location of incident:Santander, Spain

Type of incident:Maritime

Type of beacon:EPIRB

Beacon hex:1C0405FF00FFBFF

Beacon Frequency:406.037 MHz

Beacon Country Code:224Spain

Were valid beacon registration data available?Yes

Vehicle type:Vessel -fishing

Vehicle name:VILABOA UNO

Vessel/Aircraft/Mobile flag:SPASpain

Vehicle Call Sign:EBRC

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 10

Cospas-Sarsat Assisted Saves: 7

Details of Incident:

The vessel suffered a leak and sank very fast. Seven people on board were rescued safe, two were dead, and another one was not found.



Reporting MCC: TAMCC

Event ID: TA-004

Date of Incident (YYYY-MM-DD): 03-Apr-23

Alert time in GMT (HH:MM): 23:50

Latitude: 20 degrees 24 minutes North

Longitude: 122 degrees 41 minutes East

Type of incident: Maritime

Location of incident: 134 NM SE from Eluanbi, Chinese Taipei

Type of beacon: EPIRB

Beacon hex: B409D0DC70D34D1

Beacon Frequency: 406.025 MHz

Beacon Country Code: 416 Chinese Taipei

Were valid beacon registration data available? Yes

Vehicle type: Vessel -fishing

Vehicle name: HAI FU TONG

Vessel/Aircraft/Mobile flag: TAI Chinese Taipei

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:

There was a fire on the ship. The six people on board were safe and extinguished the fire, but the ship lost power and waited for towing. A nearby ship assisted in the rescue. This event was also reported by the JAMCC.



Reporting MCC: AUMCC

Event ID: AU-091

Date of Incident (YYYY-MM-DD): 04-Apr-23

Alert time in GMT (HH:MM): 14:46

Latitude: 31 degrees 13 minutes South

Longitude: 152 degrees 41 minutes East

Type of incident: Land

Location of incident: Gum Scrub, NSW, Australia

Type of beacon: PLB
Beacon hex: 3EF6722F3F81FE0
Beacon Frequency: 406.025 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:

The beacon was used for a motorcyclist riding in mountainous terrain. WP4 was dispatched and after some searching, confirmed the rider's bike had fallen off a embankment. The rider was uninjured and WP4 recovered him to safety.

**Reporting MCC:****BRMCC****Event ID:****BR-010**

Date of Incident (YYYY-MM-DD): 04-Apr-23
Alert time in GMT (HH:MM): 21:42

Latitude: 27 degrees 6 minutes South
Longitude: 52 degrees 41 minutes West
Type of incident: Aviation
Location of incident: 2 NM from RW11 of Chapeco Airfield, Brazil

Type of beacon: ELT
Beacon hex: D8CC50BAA80029D
Beacon Frequency: 406.037 MHz
Beacon Country Code: 710 Brazil
Were valid beacon registration data available? Yes
Vehicle type: Aircraft -private
Vehicle name: CESSNA 172
Vessel/Aircraft/Mobile flag: BRA Brazil
Vehicle Call Sign: PR-COT
Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

During a flight, the aircraft had an engine failure forcing it to land near the airfield. Two people on board had significant injuries and were assisted by fire department.

**Reporting MCC:****UKMCC****Event ID:****UK-004**

Date of Incident (YYYY-MM-DD):	04-Apr-23	Alert time in GMT (HH:MM):	00:00

Latitude:	51	degrees	46	minutes	North	Type of incident:

Longitude:	1	degrees	35	minutes	East	Maritime

Location of incident:	North Sea

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	9D0E22857C00001	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:
Vessel -sailing	MOONTIDE	UKM United Kingdom	MECT3

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

Details of Incident:

A UK-coded EPIRB registered to the pleasure vessel MOONTIDE (callsign MECT3) activated in the North Sea off Walton-on-the-Naze. The three persons were recovered from their life raft by R163, having abandoned the following vessel who ran aground on Long Sand Head.

**Reporting MCC:** NZRCC**Event ID:** NZ-132

Date of Incident (YYYY-MM-DD):	05-Apr-23	Alert time in GMT (HH:MM):

Latitude:	45	degrees	0	minutes	South	Type of incident:

Longitude:	167	degrees	32	minutes	East	Land

Location of incident:	Rum Gully, Fiordland, New Zealand

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEE824E9EFFBFF	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	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

Distress Alerts received for an Australian country coded PLB with a NZ owner. The PLB was activated at Rum Gully in Fiordland. The owner advised he had loaned his PLB to two hunters. Southern Lakes Helicopters was tasked to the location and uplifted a hunter with a broken leg and transported him to Kew Hospital in Invercargill.

**Reporting MCC:** NZRCC**Event ID:** NZ-133

Date of Incident (YYYY-MM-DD):	05-Apr-23	Alert time in GMT (HH:MM):

Latitude:	44	degrees	50	minutes	South	Type of incident:

Longitude:	168	degrees	50	minutes	East	Land

Location of incident: Motatapu Track, Harris Mountain Range, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400EB44E64FFBFF

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

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

Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

Cospas-Sarsat alerts were received for a NZ registered PLB with a position on Motatapu Track, approximately 12 NM north-northeast of Queenstown. The Queenstown Rescue Helicopter was tasked and found a tramper who had slipped, lost his gear and was cold and wet. He was transported back to Queenstown where he was taken care of.

**Reporting MCC:** TRMCC**Event ID:** TR-002

Date of Incident (YYYY-MM-DD):	05-Apr-23	Alert time in GMT (HH:MM):	01:22

Latitude:	35	degrees	53	minutes	North	Type of incident:

Longitude:	30	degrees	27	minutes	East	Maritime

Location of incident: 57 NM south of Antalya, Türkiye

Type of beacon:	EPIRB	Beacon Country Code:	630	Guinea-Bissau
Beacon hex:	CEC8D35D35064D1			
Beacon Frequency:	406	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:	
Vessel -cargo	JOE 2	GUB	Guinea-Bissau	J5AD9
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	20		
first alert	Cospas-Sarsat Assisted Saves:	2		

Details of Incident:

The vessel sank. Two people were rescued, and 18 people were missing.

 Reporting MCC: NZRCC Event ID: NZ-134

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

Latitude:	42	degrees	43	minutes	South	Type of incident:
Longitude:	172	degrees	12	minutes	East	Land
Location of incident:	Loch Katrine, Lake Sumner Forest Park, New Zealand					

Type of beacon:	PLB	Beacon Country Code:	512	New Zealand
Beacon hex:	400E7FCE1EFFBFF			
Beacon Frequency:	406.04	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:	
Person	Unavailable	NZL	New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1		
only alert	Cospas-Sarsat Assisted Saves:	1		

Details of Incident:

RCCNZ received Cospas-Sarsat alerts to a NZ coded and registered PLB at the Loch Katrine DOC Campsite in the Lake Sumner Forest Park. Enquiries with emergency contacts revealed a party of at least four persons to be staying at the Huts at the DOC campsite. Due to weather conditions helicopter response was not initially possible, with Police and Ambulance requested to respond via road and investigate, finding one person with a broken ankle. Coordination of the EMS response was handed over to ambulance with the Christchurch EMS Helicopter tasked once weather improved.



Reporting MCC:

AUMCC

Event ID:

AU-092

Date of Incident (YYYY-MM-DD):

06-Apr-23

Alert time in GMT (HH:MM):

07:08

Latitude: 41 degrees 51 minutes South

Type of incident:

Longitude: 146 degrees 20 minutes East

Land

Location of incident: Walls of Jerusalem National Park, TAS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEA69E26FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

AUS Australia

Unavailable

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 in the Walls of Jerusalem National Park, Tasmania. Tasmania Police accepted incident coordination, and after a delay due weather, tasked a helicopter which recovered two people to safety.



Reporting MCC:

FMCC

Event ID:

FR-019

Date of Incident (YYYY-MM-DD):

06-Apr-23

Alert time in GMT (HH:MM):

13:42

Latitude: 44 degrees 5 minutes North

Type of incident:

Longitude: 6 degrees 28 minutes East

Aviation

Location of incident: Chateau Garnier, France

Type of beacon: ELT

Beacon Country Code:

269 Switzerland

Beacon hex: 21A88AF522FFBFF

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	MOTO GLIDER	SWT Switzerland	HB-255

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

Details of Incident:

The motorglider crashed. No more information was reported.

**Reporting MCC:****AUMCC****Event ID:****AU-093**

Date of Incident (YYYY-MM-DD):	06-Apr-23	Alert time in GMT (HH:MM):	22:02

Latitude:	11	degrees	56	minutes	South	Type of incident:

Longitude:	130	degrees	55	minutes	East	Maritime

Location of incident: Cape Gambier, Melville Island, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503 Australia

Beacon hex: 3EEC8F6834FFBFF

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 unregistered beacon was detected 30 NM north of Darwin in a similar location to a coral harvesting vessel that JRCC Australia had identified on craft tracking. As it was approaching last light of the day, JRCC Australia tasked the fixed wing aircraft, a helicopter and Water Police to respond. The airplane homed the beacon to the coral harvesting vessel which was intercepted a short time later by Water Police who confirmed the vessel had broken down with one person onboard. A second person was located swimming from shore after he had been separated from the vessel several hours earlier while diving for coral. Both people were treated for mild dehydration and were returned to safety on the police vessel.

**Reporting MCC:****FMCC****Event ID:****US-077**

Date of Incident (YYYY-MM-DD):	06-Apr-23	Alert time in GMT (HH:MM):	22:33

Latitude:	29	degrees	24	minutes	North	Type of incident:

Longitude:	80	degrees	39	minutes	West	Maritime

Location of incident:	25 NM northeast of Daytona Beach, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:

366	United States

Beacon hex:	2DCCB1CCB6FFBFF

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	Savannah Smiles	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 the fishing vessel SAVANNAH SMILES, with 5 people on board, became disabled. Coast Guard Sector Jacksonville (SECJAC) received a report from the vessel requesting commercial salvage assistance (COMSAL), but since the Captain was unable to provide a position, SECJAC instructed him to activate the EPIRB. Coast Guard District 7 received the alert and provided the location to SECJAC, which launched a boat from Station Ponce de Leon Inlet to the location that remained on scene until COMSAL arrived to tow SAVANNAH SMILES to shore.



Reporting MCC:	NZRCC

Event ID:	NZ-135

Date of Incident (YYYY-MM-DD):	07-Apr-23	Alert time in GMT (HH:MM):

Latitude:	42	degrees	47	minutes	South	Type of incident:

Longitude:	171	degrees	38	minutes	East	Land

Location of incident:	Waharoa Saddle West coast, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400E7F9EF0FFBFF

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

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

Person	Unavailable	NZL New Zealand	Unavailable

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 3
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A PLB alert was received with a position in the Wahaora Saddle near Otira. It was established that the PLB was with a group of three trampers. The rescue helicopter from Greymouth was tasked and flew to the scene and located a male in his thirties who had suffered a fall. He was flown to Greymouth Hospital.

**Reporting MCC:****NZRCC****Event ID:****NZ-136**

Date of Incident (YYYY-MM-DD): 07-Apr-23
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: Serpentine Range, east of Milford Sound, New Zealand

Type of beacon: PLB
Beacon Country Code:

512 New Zealand

Beacon hex: 400E7FA27CFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes

Vehicle type: Person
Vehicle name: Unavailable
Vessel/Aircraft/Mobile flag: NZL New Zealand
Vehicle Call Sign: Unavailable

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

Details of Incident:

Cospas-Sarsat distress alerts were received for a registered PLB located at the top of the Route Burn North Branch Track toward Lake Narine. A group of six trampers were completing a multiday trip. Southern Lakes Helicopter was tasked to the location and winched a doctor to a spot with five party members at beacon location, who had lost their sixth member of the group. The helicopter located the sixth party member and he was ok. There were no injuries or medical concerns, a case of the group being separated.

**Reporting MCC:****NMCC****Event ID:****NO-013**

Date of Incident (YYYY-MM-DD): 07-Apr-23
Alert time in GMT (HH:MM): 10:38

Latitude: 78 degrees 1 minutes North
Type of incident:

Longitude: 18 degrees 21 minutes East Land

Location of incident: Agardbukta, Svalbard

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 1C7B0062093FDF

227 France

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

FRA France

Unavailable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 8

supporting data

Cospas-Sarsat Assisted Saves: 8

Details of Incident:

Tents were destroyed for a group of eight people hiking in Svalbard, Norway due to a big storm, causing coldness and a risk of hypothermia. The campers needed assistance to get out of the area. A coast guard vessel was 2 hours away and headed to the scene. A SAR helicopter managed to evacuate the group despite the bad weather.



Reporting MCC:

CMCC

Event ID: CA-009

Date of Incident (YYYY-MM-DD): 07-Apr-23

Alert time in GMT (HH:MM): 13:00

Latitude: 50 degrees 33 minutes North

Type of incident:

Longitude: 67 degrees 26 minutes West

Aviation

Location of incident: Lac Bourgeois, Quebec, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF018DB401A5

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

BELL 206L

CAN Canada

C-GLQY

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

supporting data

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

CMCC detected the ELT from the BELL 206L helicopter C-GLQY, 90 km west-northwest of Sept-Isles, Quebec. The alert was referred to the Halifax JRCC who contacted the aircraft owner based on information in the Canadian beacon

registry database. The owner confirmed that they had a few helicopters working in the area. The owner was able to reach out to the crew via Satcom and confirmed that the aircraft had executed a forced landing on a frozen lake due to a mechanical issue. The aircraft was substantially damaged, but all four occupants were able to egress safely without major injury. The personnel were recovered by a company helicopter and tended to by local police and ambulance. No action by SAR responders was required.

**Reporting MCC:****AUMCC****Event ID:****AU-094****Date of Incident (YYYY-MM-DD):**

07-Apr-23

Alert time in GMT (HH:MM):

18:14

Latitude: 30 degrees 41 minutes South**Type of incident:****Longitude:** 115 degrees 4 minutes East

Maritime

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

503 Australia

Beacon hex: BEEE5C53C0003DD**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:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

JRCC Australia detected an unregistered distress beacon in the vicinity of Wedge Island, WA. Fremantle Water Police tasked the Lancelin VMR unit, and JRCC tasked a rescue helicopter from Perth. Prior to asset arrival on scene, the owner of the recreational craft contacted Police to advise of his safety and that no assistance was required. The boat's owner suffered an engine breakdown; however, he drifted back to shore.

**Reporting MCC:****NZRCC****Event ID:****NZ-137****Date of Incident (YYYY-MM-DD):**

08-Apr-23

Alert time in GMT (HH:MM):**Latitude:** 42 degrees 56 minutes South**Type of incident:****Longitude:** 171 degrees 36 minutes East

Land

Location of incident: Mingha river Arthurs pass, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EAB5628FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

A PLB alert was received with a position in the Mingha River near Arthur's Pass. The Greymouth Rescue Helicopter was tasked to the location. They flew to the area and located the tramping party with the beacon. The helicopter crew established that the PLB had been activated by the owner on behalf of another tramper with a shoulder injury. The helicopter transported the injured persons tramping companion to their car at a nearby carpark before airlifting the injured person to Greymouth Hospital for treatment.

**Reporting MCC:****FMCC****Event ID:****FR-020**

Date of Incident (YYYY-MM-DD):	08-Apr-23	Alert time in GMT (HH:MM):	14:23

Latitude:	47	degrees	15	minutes	North	Type of incident:

Longitude:	4	degrees	18	minutes	East	Aviation

Location of incident: Saulieu-Liernais airfield (LFEW), France

Type of beacon:	ELT	Beacon Country Code:	269 Switzerland
Beacon hex:	A1A64925CFEDB41		
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 D250	SWT Switzerland	HB-KFS
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
data not used in SAR	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

A CEA/Jodel DR.250/160 Capitaine failed to take off at Saulieu-Liernais Airfield (LFEW), Côte-d'Or, and crashed. The three occupants of the aircraft were seriously injured as well as a person on the ground that was hit by the a wing and the aircraft was destroyed. (Source Aviation-Safety.)



Reporting MCC: AUMCC

Event ID: AU-095

Date of Incident (YYYY-MM-DD):	08-Apr-23	Alert time in GMT (HH:MM):	19:50

Latitude:	42	degrees	20	minutes	South	Type of incident:

Longitude:	145	degrees	47	minutes	East	Land

Location of incident:	Franklin River, TAS, Australia

Type of beacon:	PLB	Beacon Country Code:

503	Australia

Beacon hex:	3EEE8D9860FFBFF

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

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

Person	Unavailable	AUS Australia	Unavailable

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 the Franklin-Gordon Wild Rivers National Park, Tasmania. The beacon emergency contact advised the beacon was with a party of four on an eight-day rafting expedition down the Franklin River. A subsequent message received via a SEND device indicated that one member of the party was injured after falling 20 metres. Tasmania Police accepted incident coordination and tasked an aero medical helicopter; however, it was unable to access the location due to poor weather. The JRCC was able to pass medical information from Ambulance Tasmania to the party via the SEND device. The following morning the Tasmania Ambulance helicopter attended the scene and successfully extracted the injured person to hospital.



Reporting MCC: NZRCC

Event ID: NZ-141

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

Latitude:	41	degrees	12	minutes	South	Type of incident:

Longitude:	172	degrees	44	minutes	East	Land

Location of incident:	Pearse Valley Route, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400EA5FD80FFBFF

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

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

Cospas-Sarsat alerts were received for a NZ registered PLB located at the Pearse Resurgence, Kahurangi National Park. Emergency contacts revealed that there was a party of two in there on an overnight caving trip. Given the possibility that it could be a caving incident, the Nelson Cave SAR Team was put on stand by. A local commercial helicopter operator and the Greymouth Rescue Helicopter were both tasked. The local pilot managed to get in there and found the pair had become trapped by flooded rivers. They were transported back to their vehicle.

**Reporting MCC:**

NZRCC

Event ID:

NZ-139

Date of Incident (YYYY-MM-DD):

09-Apr-23

Alert time in GMT (HH:MM):**Latitude:** 36 degrees 43 minutes South**Type of incident:****Longitude:** 174 degrees 56 minutes East

Maritime

Location of incident: South Island, south of Rakino, Hauraki Gulf, New Zealand**Type of beacon:** EPIRB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400CAEC324FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -sailing

Vehicle name:

STRONG PERSUADER

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

ZMA4482

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

RCCNZ received alerts from an NZ registered EPIRB with a position at South Island, (South of Rakino Island), Hauraki Gulf. A MAYDAY relay broadcasts were issued, while the a Coastguard vessel and rescue helicopter from Auckland were tasked. Contact with the skipper indicated that the vessel had hit rocks and was sinking. The three persons on board had made it to the island and were awaiting rescue. The Coastguard arrived on scene first, but weren't able to extract the casualties safely, so this was done by the rescue helicopter and the three survivors were flown to Auckland Hospital with minor injuries.



Reporting MCC:

NZRCC

Event ID:

NZ-138

Date of Incident (YYYY-MM-DD):

09-Apr-23

Alert time in GMT (HH:MM):

Latitude: 38 degrees 35 minutes South

Type of incident:

Longitude: 175 degrees 34 minutes East

Land

Location of incident: Timber Trail, Pureora Forest, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EAC4D0EFFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Bicycle

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received a Cospas-Sarsat alert along the Timber Trail in the Pureora Forest. RCCNZ then received a SOS alert from a SEND device for beacon owner advising she had come across a cyclist who had come off their bike with potential head injuries. RCCNZ tasked the rescue helicopter from Taupo who headed to scene and uplifted the patient who was in serious condition to fly them to Waikato Hospital for further treatment.



Reporting MCC:

USMCC

Event ID:

US-078

Date of Incident (YYYY-MM-DD):

09-Apr-23

Alert time in GMT (HH:MM):

01:35

Latitude: 41 degrees 1 minutes North

Type of incident:

Longitude: 111 degrees 40 minutes West

Aviation

Location of incident: Morgan, UT, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A6ECAFFBFF

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	N17NK	USA United States	N17NK
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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth (FTW) Hub authorities, who correlated the activation with a Mayday call received by the Salt Lake City Air Route Traffic Control Center. FTW provided the coordinates to the Morgan County Sheriff's Office, which located the aircraft, recovered the pilot, and treated him for minor injuries.

	Reporting MCC:	AUMCC	Event ID:	AU-096

Date of Incident (YYYY-MM-DD):	09-Apr-23	Alert time in GMT (HH:MM):	13:01

Latitude:	43	degrees	31	minutes	South	Type of incident:
Longitude:	146	degrees	29	minutes	East	Land
Location of incident:	South Coast Track, TAS, Australia					

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEE8BE450FFBFF	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	Unavailable	AUS Australia	Unavailable
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 alert for a PLB on the South Coast Track, Tasmania. Coordination was transferred to Tasmanian Police who conducted a rescue of an injured bushwalker. The patient was flown to hospital.

	Reporting MCC:	USMCC	Event ID:	US-079

Date of Incident (YYYY-MM-DD):	09-Apr-23	Alert time in GMT (HH:MM):	13:44

Latitude:	38	degrees	34	minutes	North	Type of incident:

Longitude: 90 degrees 10 minutes West Aviation

Location of incident: Saint Louis Downtown Airport in Cahokia, IL, USA

Type of beacon:	ELT	Beacon Country Code:	338 United States
Beacon hex:	AA464990719B785		
Beacon Frequency:	MHz	Were valid beacon registration data available? Yes	
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	N372PA	USA United States	N372PA
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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and notified the airport's Fixed Base Operator, who had already dispatched local police and emergency crews to the location to assist. There were no reported injuries.

	Reporting MCC:	AUMCC	Event ID:	AU-097

Date of Incident (YYYY-MM-DD):	09-Apr-23	Alert time in GMT (HH:MM):	15:28

Latitude:	23 degrees 37 minutes South	Type of incident:
Longitude:	152 degrees 7 minutes East	Maritime
Location of incident: Fitzroy Reef, QLD, Australia		

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECA8C900FFBFF		
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 a 6-m recreational vessel in vicinity of Fitzroy Island. A rescue helicopter from Rockhampton and a Police vessel were tasked to investigate. Prior to arrival of the SAR assets, Reef VTS advised that the vessel had experienced mechanical problems and was being assisted by another recreational vessel. Coordination was subsequently transferred to Gladstone water police for recovery of vessel to Gladstone.

**Reporting MCC:****AUMCC****Event ID:****AU-098****Date of Incident (YYYY-MM-DD):**

09-Apr-23

Alert time in GMT (HH:MM):

15:32

Latitude: 28 degrees 52 minutes South**Type of incident:****Longitude:** 153 degrees 34 minutes East

Land

Location of incident: Richmond River, Ballina, NSW, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEEB07470FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Person

Vehicle name:

Windsurf

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unavailable

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 unregistered GNSS encoded PLB was detected on the Richmond River. There were no signs of distress in the area confirmed by Ballina Police. The PLB was only active for a short time, and no further action was taken pending further detections. Some time later, the beacon's owner contacted the JRCC Australia to advise having activated his beacon after falling off his wind surfer. He self recovered and had then deactivated his EPIRB. Advise was provided for the person to correctly register his beacon.

**Reporting MCC:****AUMCC****Event ID:****AU-099****Date of Incident (YYYY-MM-DD):**

09-Apr-23

Alert time in GMT (HH:MM):

18:23

Latitude: 27 degrees 3 minutes South**Type of incident:****Longitude:** 152 degrees 39 minutes East

Land

Location of incident: Mt Mee State Forest, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE838D16FFBFF		
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:	1	

Details of Incident:

JRCC Australia received a detection of a registered GNSS encoded PLB in the Mt Mee State Forrest. An emergency contact advised that the owner was injured after falling from his motorcycle. After significant delays, Queensland Police accepted incident coordination and advised a road response had attended to the injured motorcyclist.



Reporting MCC: AUMCC Event ID: AU-100

Date of Incident (YYYY-MM-DD):	09-Apr-23	Alert time in GMT (HH:MM):	19:33

Latitude:	35 degrees 2 minutes South	Type of incident:
Longitude:	116 degrees 43 minutes East	Maritime
Location of incident:	Saddle Island, WA, Australia	

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EF47EF9BF81FE0		
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 received a detection of an unregistered EPIRB in vicinity of Saddle Island, WA. The Perth Challenger and a Walpole VMR vessel were tasked to assist. Prior to search and rescue assets arriving on scene, the Fremantle Water Police advised that a nearby recreational vessel was in company with the target vessel which was reportedly taking water. The VMR vessel subsequently arrived on scene and towed the vessel back to Walpole.



Reporting MCC:

NZRCC

Event ID:

NZ-144

Date of Incident (YYYY-MM-DD):

10-Apr-23

Alert time in GMT (HH:MM):

Latitude: 42 degrees 17 minutes South

Type of incident:

Longitude: 171 degrees 23 minutes East

Land

Location of incident: Croesus Track, Paparoa Range, Westcoast, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8FFEA2FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered PLB located on the Croesus Track, Paparoa Range, Westcoast South Island. Enquiries showed a single 67-year-old male, diabetic. The Greymouth Rescue Helicopter was tasked and flew into the area. Weather conditions resulted in delays to reach the location. Meanwhile a LandSAR team was readied and moved towards the track access. Further a group found the casualty and assisted him to Ces Clark Hut. The helicopter managed to fly into this location and transported the casualty to Greymouth Hospital.



Reporting MCC:

NZRCC

Event ID:

NZ-143

Date of Incident (YYYY-MM-DD):

10-Apr-23

Alert time in GMT (HH:MM):

Latitude: 39 degrees 17 minutes South

Type of incident:

Longitude: 175 degrees 29 minutes East

Land

Location of incident: Mangaturuturu Hut, Round the Mountain Track, Tongariro National Park, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E6CD5E2FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered PLB near Mangaturuturu Hut, Tongariro National Park. Enquiries showed this to be a rental PLB with a 69-year-old male on the Round the Mountain track. The Taupo EMS Helicopter was tasked but had to turn back due to bad weather. A local commercial helicopter from Raetihi was tasked and flew to the scene with two LandSAR-ACR personal onboard. The person was located with moderate injuries, airlifted to the helicopter base and handed over to ambulance staff for further medical treatment.

**Reporting MCC:**

NZRCC

Event ID:

NZ-142

Date of Incident (YYYY-MM-DD): 10-Apr-23**Alert time in GMT (HH:MM):****Latitude:** 40 degrees 58 minutes South**Type of incident:****Longitude:** 172 degrees 33 minutes East

Land

Location of incident: Kahurangi National Park, near Anatoki River, New Zealand**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 400E7FABE6FFBFF

512 New Zealand

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

Vehicle type:	Vehicle name:
Person	Unavailable

Vessel/Aircraft/Mobile flag:
NZL New Zealand

Vehicle Call Sign:
Unavailable

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

Details of Incident:

RCCNZ received a Cospas-Sarsat alert in the Kahurangi National Park area (40 58.13S 172 33.80E), just north of Lonely Lake Hut for a solo trampster who was due out on 11 April. RCCNZ initially tasked Air 1 Wellington head to scene as Air 1 Nelson was unavailable; however, Air 1 Wellington was turned around due to severe weather. Air 1 Nelson then headed to scene and evacuated one trampster who had suffered a fall and had been rendered unconscious temporarily, the trampster was taken to Nelson Hospital for monitoring and treatment.

**Reporting MCC:**

ARMCC

Event ID:

AR-002

Date of Incident (YYYY-MM-DD):		10-Apr-23		Alert time in GMT (HH:MM):		15:38	
Latitude:		46		degrees		54 minutes South	
Longitude:		37		degrees		16 minutes West	
Location of incident:		1,095 NM east of Comodoro Rivadavia, Argentina, Southern Atlantic Ocean					
Type of beacon:		EPIRB		Beacon Country Code:		366 United States	
Beacon hex:		2DCC9011BEFFBFF					
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		PUFFIN		USA United States		MISN3	
Type of assistance provided by Cospas-Sarsat:		supporting data		Number Persons Involved:		1	
				Cospas-Sarsat Assisted Saves:		1	
Details of Incident:							
The sailboat belonged to the Golden Glove Race 2022 Regatta. The organisation reported the situation of the sailboat drifting because her sails were broken.							

**Reporting MCC:** AUMCC**Event ID:** AU-101

Date of Incident (YYYY-MM-DD):		10-Apr-23		Alert time in GMT (HH:MM):		16:52	
Latitude:		25		degrees		29 minutes South	
Longitude:		113		degrees		31 minutes East	
Location of incident:		Shark Bay, WA, Australia					
Type of beacon:		EPIRB		Beacon Country Code:		503 Australia	
Beacon hex:		3EECAEBC3CFFBFF					
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		Jet Ski		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 tasked the Perth Challenger and a VMR vessel from Denham in response to detections of an unregistered EPIRB, 1.5 NM off Cape Peron in Shark Bay, WA. Prior to the arrival of the jet, Denham Marine Rescue advised that they had located a disabled jet ski on the shore. The person onboard was reported to be safe and well and the beacon was deactivated.



Reporting MCC:

ARMCC

Event ID: AR-003

Date of Incident (YYYY-MM-DD): 10-Apr-23

Alert time in GMT (HH:MM): 18:11

Latitude: 29 degrees 56 minutes South

Type of incident:

Longitude: 63 degrees 32 minutes West

Aviation

Location of incident: El Guri Airfield, Cordoba, Argentina

Type of beacon: ELT

Beacon Country Code:

701 Argentina

Beacon hex: D7A64A6F63EAE11

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 182T Skylane

ARG Argentina

LV-KGT

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

During the landing phase, the aircraft had abnormal contact with the runway, breaking its nose gear WHFFI.



Reporting MCC:

AUMCC

Event ID: AU-102

Date of Incident (YYYY-MM-DD): 10-Apr-23

Alert time in GMT (HH:MM): 21:08

Latitude: 34 degrees 10 minutes South

Type of incident:

Longitude: 149 degrees 52 minutes East

Land

Location of incident: Abercrombie River, NSW, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF713353F81FE0		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
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 PLB associated with a scout group in the Jerrong area, NSW. Coordination was transferred to the NSW Police; However, JRCC Australia tasked Wollongong Rescue Helicopter to respond due to a known medical condition and approaching last light. The patient was relayed to hospital for further assessment.

 Reporting MCC: CMCC Event ID: CA-010

Date of Incident (YYYY-MM-DD):	10-Apr-23	Alert time in GMT (HH:MM):	21:18

Latitude:	49	degrees	47	minutes	North	Type of incident:
Longitude:	94	degrees	22	minutes	West	Aviation
Location of incident:	Kenora, Ontario, Canada					

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	A78DF005E7001A5		
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-152	CAN Canada	C-FIYL
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
supporting data	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

CMCC received a MEOSAR position for CESSNA-152, callsign C-FIYL, near Kenora, Ontario. The aircraft had begun experiencing engine trouble near Kenora, and the pilot activated the ELT airborne. The pilot proceeded to carry out a successful emergency landing in Kenora. No SAR resources were needed as aircraft managed to land safely.



Reporting MCC:

FMCC

Event ID:

US-080

Date of Incident (YYYY-MM-DD):

11-Apr-23

Alert time in GMT (HH:MM):

14:39

Latitude: 29 degrees 53 minutes North

Type of incident:

Longitude: 97 degrees 52 minutes West

Aviation

Location of incident: San Marcos Regional Airport in San Marcos, TX, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC88AA5E6FFBFF

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

N99WM

USA United States

N99WM

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 1 person on board, crashed during takeoff. The Air Force Rescue Coordination Center called the pilot, who informed them he had self-recovered and emergency medical services were already on scene.



Reporting MCC:

CHMCC

Event ID:

US-081

Date of Incident (YYYY-MM-DD):

11-Apr-23

Alert time in GMT (HH:MM):

15:33

Latitude: 35 degrees 54 minutes North

Type of incident:

Longitude: 79 degrees 40 minutes West

Aviation

Location of incident: Greensboro Executive Airport in Climax, NC, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC86A63F8FFBFF

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

543GM

USA United States

543GM

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It activated when an aircraft, with 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who conducted a ramp check of surrounding airports and reported that the pilot was deceased.

**Reporting MCC:****FMCC****Event ID: US-082**

Date of Incident (YYYY-MM-DD): 11-Apr-23 **Alert time in GMT (HH:MM):** 21:10

Latitude: 39 degrees 15 minutes North

Type of incident:

Longitude: 77 degrees 50 minutes West

Aviation

Location of incident: Charles Town, WV, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC8A438BAFFBFF

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:
data not used in SAR

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the Jefferson County Sheriff's Office, which reported that emergency crews were already at the scene and the pilot had self-recovered without injury.

**Reporting MCC:****AUMCC****Event ID: AU-103**

Date of Incident (YYYY-MM-DD): 11-Apr-23 **Alert time in GMT (HH:MM):** 21:11

Latitude: 16 degrees 3 minutes South

Type of incident:

Longitude: 128 degrees 41 minutes East

Maritime

Location of incident: Ord River, WA, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECAD5B98FFBFF		
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:	3
first alert		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

In response to satellite detections of an unregistered EPIRB, JRCC Australia tasked Kununurra Helicopter and State Emergency Service vessel to a position on the Ord River between Kununurra and Lake Argyle, WA. The helicopter located a broken vessel with three persons on board which was then assisted by the SES vessel to safely return to Kununurra.

**Reporting MCC:****USMCC****Event ID:****US-083**

Date of Incident (YYYY-MM-DD):	11-Apr-23	Alert time in GMT (HH:MM):	21:14

Latitude:	32	degrees	43	minutes	North	Type of incident:

Longitude:	96	degrees	16	minutes	West	Aviation

Location of incident: Terrell Municipal Airport in Terrell, TX, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC88AA7CEFFBFF		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	N1221U	USA United States	N1221U
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 2 people on board, crashed. The Air Force Rescue Coordination Center received the alert and called Fort Worth Hub authorities, who reported that emergency crews were already on scene and the pilot and flight instructor had self-recovered without injury.



Reporting MCC: NZRCC

Event ID: NZ-146

Date of Incident (YYYY-MM-DD): 12-Apr-23

Alert time in GMT (HH:MM):

Latitude: 44 degrees 55 minutes South

Type of incident:

Longitude: 168 degrees 16 minutes East

Land

Location of incident: Home Hill Hut, south of Glenorchy, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E78CD88FFBFF

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

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

only alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a registered NZ coded PLB at Home Hill Hut south of Glenorchy. The emergency contact for the beacon advised that the owner often hunted in the area. The Queenstown Rescue Helicopter was tasked to the scene and located one patient with a swollen rolled ankle. The patient's friend (PLB owner) was dropped at their vehicle and the patient was flown to Lakes District Hospital in Queenstown.



Reporting MCC: NZRCC

Event ID: NZ-145

Date of Incident (YYYY-MM-DD): 12-Apr-23

Alert time in GMT (HH:MM):

Latitude: 44 degrees 5 minutes South

Type of incident:

Longitude: 169 degrees 25 minutes East

Land

Location of incident: Mt Armstrong, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E74BE62FFBFF

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	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts from a hire PLB with a position near the top of Mt Armstrong above the Haast Pass Road. The hire form provided information on three members of a family tramping in the area. Aspiring Helicopters along with two ACR members from Wanaka were tasked to the location. Cloud and varying positions provided from the PLB caused issues for the helicopter to reach the party. The ACR Team was dropped on the mountain to make their way in by foot, while arrangements were made to bring in additional Sub Alpine Teams in a second helicopter to assist in the search for the party. The ACR Team finally located the family and walked them down the mountain through cloudy and misty conditions to the Brewster Hut. The helicopter managed to get up to the hut, with a weather window, just before light closed operations for the night, uplifting the family and ACR Team off the mountain.

	Reporting MCC:	AUMCC	Event ID:	AU-104

Date of Incident (YYYY-MM-DD):	13-Apr-23	Alert time in GMT (HH:MM):	00:01

Latitude:	20	degrees	26	minutes	South	Type of incident:

Longitude:	150	degrees	33	minutes	East	Maritime

Location of incident: Creal Reef Hydrographers Passage, Australia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	3EEC6EACA0FFBE0	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:
Other	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC Australia detected an EPIRB registered to a 6.7-m console vessel near Creal Reef in Hydrographers Passage approximately 85 NM northeast of Mackay, QLD. The beacon's registration details were not up to date, but it was determined that the vessel was fishing in the reef with two adult males onboard. The Cairns Challenger Mackay Rescue Helicopter and Mackay VMR vessel were tasked to the distress location where one person was located clinging to an upturned hull. As no recovery options were available due to night-time limitations, a life raft was dropped. The sighted person was seen to slip away from the upturned vessel but not seen to enter the liferaft. A male survivor was located in

the water just after first light. He was transported to Mackay Hospital via helicopter in a critical condition. A second male survivor was located at 11am LT in the water and also taken to Mackay Hospital via a helicopter. An overnight search by helicopter was unable to locate the third male who remained missing. At first light on Saturday 15 April as survivability expired, incident coordination was passed to QLD Police. In total, JRCC Australia tasked two airplanes, five helicopters, six large vessels and six small vessels over six sorties.

**Reporting MCC:****AUMCC****Event ID:****AU-105****Date of Incident (YYYY-MM-DD):**

13-Apr-23

Alert time in GMT (HH:MM):

04:22

Latitude: 10 degrees 22 minutes South**Type of incident:****Longitude:** 142 degrees 20 minutes East

Maritime

Location of incident: Near Travers Island, Torres Strait, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EECA36260FFBFF**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:**

5

first alert

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

JRCC Australia detected a registered EPIRB in a position off Travers Island approximately 13 NM northeast of Thursday Island, QLD. A short time after, Thursday Island Police received details from a "000" call advising that a 5-m vessel with five persons on board was broken down in the area. The Thursday Island Water Police vessel was tasked to respond. The Police vessel located the distress vessel and recovered all persons safely. The distress vessel was towed back to Thursday Island.

**Reporting MCC:****ITMCC****Event ID:****IT-007****Date of Incident (YYYY-MM-DD):**

13-Apr-23

Alert time in GMT (HH:MM):

07:44

Latitude: 41 degrees 55 minutes North**Type of incident:****Longitude:** 12 degrees 35 minutes East

Aviation

Location of incident: Roma Urbe, Italy

Type of beacon:	ELT	Beacon Country Code:	247 Italy
Beacon hex:	9EEDCC0202003C9		
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 D20	ITA Italy	I-DADM
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 aircraft did an emergency landing during which a wheel was lost.

**Reporting MCC:****FMCC****Event ID:****US-084**

Date of Incident (YYYY-MM-DD):	13-Apr-23	Alert time in GMT (HH:MM):	19:12

Latitude:	39	degrees	30	minutes	North	Type of incident:
Longitude:	76	degrees	24	minutes	West	Aviation
Location of incident:	Fallston Airport in Fallston, MD, USA					

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC88ABC2AFFBFF		
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	N412RS	USA United States	N412RS
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 1 person on board, crashed at the end of the runway. The Air Force Rescue Coordination Center received the alert and contacted the Harford County Sheriff's Office, which was already aware of the crash. Emergency medical services recovered the injured pilot from the wreckage and transported him to a nearby hospital.



Reporting MCC:

CMCC

Event ID:

CA-011

Date of Incident (YYYY-MM-DD): 13-Apr-23 **Alert time in GMT (HH:MM):** 22:08**Latitude:** 50 degrees 13 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:** A78DF00F5B804F5

316 Canada

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 180H

CAN Canada

C-FXGV

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 180H, callsign C-FXGV, performed a hard landing at Sept-Iles, Quebec, and suffered extensive damage crumpling the landing gear. None of the occupants on board were injured. No SAR resources were needed as emergency services at the airport were already on scene. CMCC was a supporting agency.



Reporting MCC:

NZRCC

Event ID:

NZ-147

Date of Incident (YYYY-MM-DD): 14-Apr-23 **Alert time in GMT (HH:MM):****Latitude:** 44 degrees 31 minutes South**Type of incident:****Longitude:** 168 degrees 13 minutes East

Land

Location of incident: Fiery Creek, 20 NM north-northwest of Glenorchy, New Zealand**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 400E7FB260FFBFF

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

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received Cospas-Sarsat alerted for an NZ registered PLB on the Fiery Creek, part of the Five Passes trip, 20 NM north-northwest of Glenorchy. A rescue helicopter from Queenstown was tasked and, while on route, a message was received by the emergency contact advising a 17-year-old male had a knee injury. He was flown to Queenstown Lake Hospital.

Reporting MCC: AUMCCEvent ID: AU-106

Date of Incident (YYYY-MM-DD): 14-Apr-23Alert time in GMT (HH:MM): 08:39

Latitude: 27 degrees 53 minutes SouthType of incident:
Longitude: 153 degrees 38 minutes EastMaritime
Location of incident: Gold Coast, QLD, Australia

Type of beacon: EPIRBBeacon Country Code:
Beacon hex: 3EECA1394AFFBFF503 Australia
Beacon Frequency: 406.025 MHzWere valid beacon registration data available? Yes

Vehicle type: Vessel -yachtVehicle name: UnreportedVessel/Aircraft/Mobile flag: AUS AustraliaVehicle 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 Australia detected an EPIRB registered to a 15-m fishing trawler 10.5 NM east of the Gold Coast. The owner of the vessel advised the vessel with two people onboard was sinking. A sister ship trawler was diverted and rescued the two persons. The trawler was confirmed to have sunk in 60 metres of water with 6,000 litres of diesel onboard.

Reporting MCC: AUMCCEvent ID: AU-107

Date of Incident (YYYY-MM-DD): 14-Apr-23Alert time in GMT (HH:MM): 13:04

Latitude: 43 degrees 7 minutes SouthType of incident:
Longitude: 146 degrees 13 minutes EastLand

Location of incident: Mt Hesperus, Southwest National Park, TAS, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEAB657AFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
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 GNSS encoded detection for a registered PLB in the Southwest National Park. Tasmania Police accepted incident coordination and tasked a helicopter which recovered an injured hiker to hospital.

 **Reporting MCC:** AUMCC **Event ID:** AU-108

Date of Incident (YYYY-MM-DD): 14-Apr-23 **Alert time in GMT (HH:MM):** 19:29

Latitude: 31 degrees 40 minutes South **Type of incident:**

Longitude: 120 degrees 27 minutes East Land

Location of incident: Jilbadji Nature Reserve, WA, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEAE0160FFBFF		
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	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A PLB was detected is vicinity of Victoria Rocks approximately 140 km southeast of Kalgoorlie, WA. Coordination was transferred to WA Police. A group of motorbike riders were located, and one rider had fallen off and injured his leg. Police and St Johns Ambulance provided assistance and transported the patient to hospital.



Reporting MCC:

FMCC

Event ID:

US-085

Date of Incident (YYYY-MM-DD):	14-Apr-23	Alert time in GMT (HH:MM):	19:39

Latitude:	30	degrees	50	minutes	North	Type of incident:

Longitude:	86	degrees	30	minutes	West	Aviation

Location of incident:	3 miles northeast of Bob Sikes Airport in Crestview, FL, USA

Type of beacon:	ELT

Beacon Country Code:

366 United States

Beacon hex:	2DC885B9E6FFBFF

Beacon Frequency:	406.04	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:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

It activated when an aircraft, with 1 person on board, crashed due to engine failure. The Air Force Rescue Coordination Center received the alert and contacted the Okaloosa County Sheriff's Office, which reported that emergency crews were already on scene and the pilot did not survive.



Reporting MCC:

CMCC

Event ID:

CA-012

Date of Incident (YYYY-MM-DD):	14-Apr-23	Alert time in GMT (HH:MM):	21:26

Latitude:	52	degrees	8	minutes	North	Type of incident:

Longitude:	117	degrees	14	minutes	West	Aviation

Location of incident:	50 NM north of Golden airport, Alberta, Canada

Type of beacon:	ELT

Beacon Country Code:

316 Canada

Beacon hex:	A78DF01805003C9

Beacon Frequency:	406.037	MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Helicopter

BELL 407

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GKJZ

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
supporting data	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

A BELL 407 helicopter, callsign C-GKJZ, crashed on an icefield in Banff National Park Canada. Four people were on board with no injuries; however, the aircraft was damaged and could not take off. No SAR services needed as a company aircraft was already on scene. CMCC was a supporting agency in this case.

**Reporting MCC:****NZRCC****Event ID: NZ-148**

Date of Incident (YYYY-MM-DD):	15-Apr-23	Alert time in GMT (HH:MM):

Latitude:	35	degrees	14	minutes	North	Type of incident:

Longitude:	35	degrees	14	minutes	East	Maritime

Location of incident:	East of Cyprus, Mediterranean Sea

Type of beacon:	EPIRB

Beacon Country Code:

518 Cook Islands

Beacon hex:	C0C9D34D65034D1

Beacon Frequency:	406.025 MHz

Were valid beacon registration data available? No**Vehicle type:**

Vessel -cargo

Vehicle name:

PRINCESS ABIR

Vessel/Aircraft/Mobile flag:

TOG Togo

Vehicle Call Sign:

Unreported

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

Details of Incident:

Cospas-Sarsat alerts were received for a Cook Islands-coded EPIRB with a position within the Cyprus SRR. Contact was made with the Cyprus SAR authorities who advised the EPIRB was onboard a Togo-flagged vessel now in port in Syria with technical difficulties.

**Reporting MCC:****NZRCC****Event ID: NZ-149**

Date of Incident (YYYY-MM-DD):	15-Apr-23	Alert time in GMT (HH:MM):

Latitude:	43	degrees	39	minutes	South	Type of incident:

Longitude:	170	degrees	8	minutes	East	Land

Location of incident: Mount Cook Range, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7F8EBCFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Cospas-Sarsat alerts were received for a PLB with a position on the Mount Cook Range. It was established that the PLB was with a father and son climbing party. An initial flyover was conducted by a commercial helicopter on a scenic flight, and this showed the two people were bluffed in a steep area. Another helicopter with members of the Mount Cook ACR team was tasked and flew to the area. The two stuck climbers were airlifted out one at a time and eventually flown back to Mount Cook Village. There were no injuries.

	Reporting MCC:	AUMCC	Event ID:	AU-109

Date of Incident (YYYY-MM-DD):	15-Apr-23	Alert time in GMT (HH:MM):	17:36

Latitude:	13	degrees	56	minutes	South	Type of incident:
Longitude:	130	degrees	27	minutes	East	Land

Location of incident: Port Keats Road, 42 km southwest River, NT., Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF677233F81FE0		
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 detection of a PLB registered with a position approximately 42 km southwest of Daly River. NT Police accepted incident coordination and tasked a Police asset from Daly River who located the PLB owner in their broken down vehicle. Assistance was provided.

**Reporting MCC:****CMCC****Event ID:****CA-013****Date of Incident (YYYY-MM-DD):**

16-Apr-23

Alert time in GMT (HH:MM):

14:12

Latitude: 45 degrees 20 minutes North**Type of incident:****Longitude:** 75 degrees 14 minutes West

Aviation

Location of incident: Ottawa, Ontario, Canada**Type of beacon:** ELT**Beacon Country Code:**

316 Canada

Beacon hex: 278780236EFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Aircraft -private

CESSNA 150L

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-FGSK

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The ELT associated with CESSNA-150L, callsign C-FGSK, was detected in Ottawa, Ontario. A student pilot conducting circuits at the Ottawa Airport experienced an engine failure on departure, after which a forced landing in a field was carried out. The aircraft sustained major damage but there were no injuries. CMCC was the first alerting agency for this event.

**Reporting MCC:****CHMCC****Event ID:****US-086****Date of Incident (YYYY-MM-DD):**

16-Apr-23

Alert time in GMT (HH:MM):

15:29

Latitude: 28 degrees 20 minutes North**Type of incident:****Longitude:** 80 degrees 5 minutes West

Maritime

Location of incident: 27 NM east of Cape Canaveral, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:	244 Netherlands
Beacon hex:	1E8409EF40FFBFF		
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	NET Netherlands	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 at the request of Coast Guard Sector Jacksonville (SECJAC) after it received a Mayday call from a sailing vessel reporting it was taking on water and that its 2-person crew was preparing to abandon ship. SECJAC then issued an Urgent Marine Information Broadcast (UMIB) and launched Coast Guard Cutter TARPON to the location. A Good Samaritan vessel responded to the UMIB and provided communication assistance until TARPON arrived and placed the vessel in tow. Commercial towing intercepted the vessel and completed the tow to Ocean Club Marina in Cape Canaveral.

**Reporting MCC:****CMCC****Event ID: CA-014**

Date of Incident (YYYY-MM-DD):	17-Apr-23	Alert time in GMT (HH:MM):	18:41

Latitude:	60	degrees	43	minutes	North	Type of incident:

Longitude:	135	degrees	4	minutes	West	Aviation

Location of incident:	Whitehorse, Yukon, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	278780CBECFFBFF		
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-12	CAN Canada	C-GMPX
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 received an encoded position for a PILATUS PC-12 aircraft, callsign C-GMPX, near Whitehorse, Yukon. JRCC Victoria was notified. The aircraft had crashed on the airfield. There was one person on board, they had sustained injuries and were transported to the local hospital via local ambulance. No SAR resources were used as local services were

already on scene.



Reporting MCC:

NZRCC

Event ID:

NZ-151

Date of Incident (YYYY-MM-DD):

18-Apr-23

Alert time in GMT (HH:MM):

Latitude: 38 degrees 20 minutes South

Type of incident:

Longitude: 178 degrees 10 minutes East

Land

Location of incident: 335 Takapau Rd, Tauwhareparae, Gisborne, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EAE353CFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a unregistered NZ coded PLB at a rural location in the Gisborne Area. Enquires by RCCNZ determined that the PLB had been set off in support of a farming accident at a cattle yard, which the ambulance service were aware of and already responding to. From that point on the incident was managed by the ambulance service.



Reporting MCC:

NZRCC

Event ID:

NZ-150

Date of Incident (YYYY-MM-DD):

18-Apr-23

Alert time in GMT (HH:MM):

Latitude: 39 degrees 7 minutes South

Type of incident:

Longitude: 174 degrees 59 minutes East

Land

Location of incident: Whanganui River, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8BFE34FFBFF

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received a Cospas-Sarsat alert for a New Zealand coded, unregistered PLB located along the Whanganui River between Mangapapa Campsite and Man of War Bluff. RCCNZ tasked the rescue helicopter from Taranaki who arrived on scene and found one person who was uninjured but was stuck due to their kayak being in an unusable state. Taranaki Rescue Helicopter uplifted the person and transported him to Taumarunui.

**Reporting MCC:**

JAMCC

Event ID:

JA-004

Date of Incident (YYYY-MM-DD):

18-Apr-23

Alert time in GMT (HH:MM):

01:01

Latitude: 33 degrees 35 minutes North**Type of incident:****Longitude:** 131 degrees 22 minutes East

Aviation

Location of incident: Fukuoka, Japan**Type of beacon:** ELT**Beacon Country Code:**

431 Japan

Beacon hex: 35E70A5C80FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

CESSNA 172S

Vessel/Aircraft/Mobile flag:

JPN Japan

Vehicle Call Sign:

JA395A

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

A Japan Coast Guard training airplane made an emergency landing and the beacon was activated. All two crew members got injured and were transported to the hospital by ambulance.

**Reporting MCC:**

AUMCC

Event ID:

AU-110

Date of Incident (YYYY-MM-DD):		18-Apr-23		Alert time in GMT (HH:MM):		14:07	
Latitude: 43 degrees 8 minutes South						Type of incident:	
Longitude: 146 degrees 16 minutes East						Land	
Location of incident:		Mt Pegasus, TAS, Australia					
Type of beacon:		PLB		Beacon Country Code:		503 Australia	
Beacon hex:		3EEE968E2EFFBFF					
Beacon Frequency:		406.037 MHz		Were valid beacon registration data available?		Yes	
Vehicle type:		Vehicle name:		Vessel/Aircraft/Mobile flag:		Vehicle Call Sign:	
Person		Unavailable		AUS Australia		Unavailable	
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 satellite detection of a registered PLB. Police was aware of the incident which implied an injured hiker. Police later advised that one person was rescued with minor head injuries and returned to hospital.							

**Reporting MCC:** USMCC**Event ID:** US-087

Date of Incident (YYYY-MM-DD):		18-Apr-23		Alert time in GMT (HH:MM):		14:14	
Latitude: 25 degrees 39 minutes North						Type of incident:	
Longitude: 80 degrees 26 minutes West						Aviation	
Location of incident:		Miami Executive Airport in Miami, FL, USA					
Type of beacon:		ELT		Beacon Country Code:		366 United States	
Beacon hex:		2DC8858378FFBFF					
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: data not used in SAR
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with 1 person on board, crashed due to landing gear failure. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who reported that the pilot self-recovered; no assistance was required.

**Reporting MCC:** AUMCC**Event ID:** AU-111

Date of Incident (YYYY-MM-DD): 18-Apr-23
Alert time in GMT (HH:MM): 19:18

Latitude: 37 degrees 13 minutes South
Type of incident:

Longitude: 146 degrees 31 minutes East
 Land

Location of incident: Alpine Walking Track, 22 NM southeast of Mansfield, VIC, Australia

Type of beacon: PLB
Beacon Country Code: 503 Australia

Beacon hex: 3EEEB3BBBAFFBFF

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

Vehicle type: Person
Vehicle name: Unavailable
Vessel/Aircraft/Mobile flag: AUS Australia
Vehicle Call Sign: Unavailable

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 registered PLB detection in the Victorian high country. The beacon was confirmed to be associated with two teenage bush walkers. Coordination was transferred to the Victorian Police who mounted a response and located the boys who were lost.

**Reporting MCC:** USMCC**Event ID:** US-088

Date of Incident (YYYY-MM-DD): 18-Apr-23
Alert time in GMT (HH:MM): 23:35

Latitude: 34 degrees 7 minutes North
Type of incident:

Longitude: 117 degrees 41 minutes West
 Aviation

Location of incident: Cable Airport in Upland, CA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC8A43640FFBFF		
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	N349VR	USA United States	N349VR
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 1 person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who reported he was not injured and had self-recovered; no assistance was required.

**Reporting MCC:**

NZRCC

Event ID: NZ-152

Date of Incident (YYYY-MM-DD):	19-Apr-23	Alert time in GMT (HH:MM):

Latitude:	43	degrees	59	minutes	South	Type of incident:

Longitude:	168	degrees	33	minutes	East	Aviation

Location of incident: Stafford Bay, South Westland, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7FC2D2FFBFF		
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	ULTRA VIA PELICAN PL	NZL New Zealand	ZK-PPL
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		2
data not used in SAR	Cospas-Sarsat Assisted Saves:		2

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a New Zealand coded and registered PLB active on the beach in Stafford Bay, South Westland. A local helicopter operator was tasked to respond, uplifting a police officer enroute, and found the beacon owner and his friend had made a forced landing on the beach while flying from Wanaka to Haast in a microlight aircraft. No one was injured and the aircraft was recovered back to Jacksons Bay.



Reporting MCC:

CHMCC

Event ID:

CH-003

Date of Incident (YYYY-MM-DD):

19-Apr-23

Alert time in GMT (HH:MM):

15:20

Latitude: 22 degrees 37 minutes South

Type of incident:

Longitude: 61 degrees 51 minutes West

Aviation

Location of incident: Paraguay

Type of beacon: ELT

Beacon Country Code:

755 Paraguay

Beacon hex: 5E6741C800FFBFF

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

BE36

PAR Paraguay

ZP-BQU

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

When the aircraft landed, it fell into a ditch.



Reporting MCC:

AUMCC

Event ID:

AU-112

Date of Incident (YYYY-MM-DD):

19-Apr-23

Alert time in GMT (HH:MM):

21:54

Latitude: 37 degrees 5 minutes South

Type of incident:

Longitude: 146 degrees 34 minutes East

Land

Location of incident: King Hut and Campground Alpine National Park, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6FBDBBF81FE0

Beacon Frequency: 406.025 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 received a satellite detection of a registered PLB. VIC Police later advised that the beacon owner activated the device after coming across a bogged 4WD. VIC Police determined there was no absolute distress and that the response would be mounted at first light.

**Reporting MCC:** NZRCC**Event ID:** NZ-153

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

Latitude:	44	degrees	55	minutes	South	Type of incident:

Longitude:	167	degrees	39	minutes	East	Land

Location of incident: South of Worsley Pass, Franklin Mountains, Fiordland, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E78A73CFFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
only alert	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

A Cospas-Sarsat alert was received for a registered NZ PLB, south of Worsley Pass, Franklin Mountains, Fiordland. Contact with the NOK provided information received via Sat phone that a hunter in a party of five fell and suffered a back injury. The Queenstown Rescue Helicopter was tasked and was soon at the scene. After the Paramedic's initial assessment, it was deemed necessary for the patient to be hospitalised. The incident was later closed when the patient was successfully uplifted and taken to Kew Hospital in Invercargill.

**Reporting MCC:** FMCC**Event ID:** US-089

Date of Incident (YYYY-MM-DD):	20-Apr-23	Alert time in GMT (HH:MM):	14:06

Latitude:	42	degrees	58	minutes	North	Type of incident:

Longitude:	83	degrees	46	minutes	West	Aviation

Location of incident:		Bishop International Airport in Flint, MI, USA	
Type of beacon:	ELT	Beacon Country Code:	
Beacon hex:	2DC86B2BA2FFBFF	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	N419W	USA United States	N419W
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, 1 person on board, crashed short of the airfield. 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:		AUMCC		Event ID:		AU-113	
Date of Incident (YYYY-MM-DD):		20-Apr-23		Alert time in GMT (HH:MM):		20:37			
Latitude:	30	degrees	10	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:						
Beacon hex:	3EEC929A98FFBFF		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:		3				
first alert			Cospas-Sarsat Assisted Saves:		3				

Details of Incident:

Following the detection of a beacon registered to a 5.1-m recreational vessel near Jurien Bay, WA, emergency contacts confirmed the boat was being used by a relative in the Jurien Bay vicinity. JRCC Australia tasked the Perth Challenger Jet and a rescue helicopter, and WA Police tasked Jurien Bay VMR to respond. Police subsequently confirmed a vessel of opportunity had rescued all three occupants from the overturned craft.



Reporting MCC:

NZRCC

Event ID:

NZ-154

Date of Incident (YYYY-MM-DD):

21-Apr-23

Alert time in GMT (HH:MM):

Latitude: 42 degrees 1 minutes South

Type of incident:

Longitude: 172 degrees 45 minutes East

Land

Location of incident: Upper Travers Hut, Nelson Lakes National Park, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EA6F0E4FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A Cospas-Sarsat alert was received for a NZ registered PLB with a position in the mountains near Travers Hut, Nelson Lakes National Park. A few minutes later, DOC called to advise that a volunteer warden required a medevac for a non-life-threatening injury for a partially ruptured Achilles. A tier two operator from Murchison was tasked and successfully uplifted the patient to St Arnaud where DOC staff were waiting to take care of the patient.



Reporting MCC:

KOMCC

Event ID:

KO-003

Date of Incident (YYYY-MM-DD):

21-Apr-23

Alert time in GMT (HH:MM):

00:39

Latitude: 35 degrees 21 minutes North

Type of incident:

Longitude: 129 degrees 49 minutes East

Maritime

Location of incident: 28 NM southeast of Gijang Gun, Busan, Korea (Rep. of)

Type of beacon: EPIRB

Beacon Country Code:

273 Russian Federation

Beacon hex: 2224C24480FFBFF

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	KAL TAN HO	RUS Russian Federation	UFKJ

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	25
only alert	Cospas-Sarsat Assisted Saves:	21

Details of Incident:

Fire erupts on a Russian fishing vessel in front of Busan's Gijang County, resulting in four deaths and the rescue of 21 individuals. This event was also reported by the JAMCC.

**Reporting MCC:****AUMCC****Event ID:****AU-114**

Date of Incident (YYYY-MM-DD):	21-Apr-23	Alert time in GMT (HH:MM):	17:48

Latitude:	14	degrees	46	minutes	South	Type of incident:

Longitude:	135	degrees	15	minutes	East	Land

Location of incident: Roper River, NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503 Australia

Beacon hex:	3EEC94B4B6FFBFF

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:

In response to detections of an EPIRB on a road just south of the Roper River, NT, JRCC Australia diverted an inflight NT Police Airwing aircraft to the distress location and requested assistance from the NT Water Police in identifying and tasking an appropriate local surface response. The aircraft did not identify any targets; however, it was noted that the area was significantly flooded. Intelligence was received from Police that one or more vehicles may have been bogged in the area. A local couple travelled from Tomato Island to the location where a bogged vehicle was located but the occupants were fine and uninjured. Coordination was transferred to the NT Police to oversee the extraction of the party and recovery to safety.

**Reporting MCC:****NZRCC****Event ID:****NZ-156**

Date of Incident (YYYY-MM-DD): 22-Apr-23**Alert time in GMT (HH:MM):****Latitude:** 38 degrees 55 minutes South**Type of incident:****Longitude:** 175 degrees 29 minutes East

Land

Location of incident: 11 NM east of Taumarunui, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9B6BB6FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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

Police SAR advised of a situation with eight hunters in the Pukepoto Forest area, east of Taumarunui where one of the party was reported to have a broken leg. A PLB was activated. Police requested RCCNZ assume SAR coordination. RCCNZ accepted and contacted the EMS Helicopter from Taupo to respond. Due to weather, they were not able to support a response. Helicopters from Hamilton, New Plymouth and Palmerston North were also not able to fly due to the conditions. RCCNZ transferred SAR Coordination back to Police as a ground base LandSAR team response was required.

**Reporting MCC:**

NZRCC

Event ID: NZ-157**Date of Incident (YYYY-MM-DD):** 22-Apr-23**Alert time in GMT (HH:MM):****Latitude:** 44 degrees 36 minutes South**Type of incident:****Longitude:** 168 degrees 24 minutes East

Land

Location of incident: Wright Col, Birley Glacier, Mt Earnslaw, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E8DAFE6FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered PLB active near the summit of Mt Earnslaw, Central Otago. Enquires revealed that a group had been climbing Mt Earnslaw, with the Queenstown ACR Team and Queenstown EMS Helicopter tasked to investigate. One of the party of three had sustained a lower leg injury and was transported to Queenstown Hospital for further care with the remaining two to make their way out tomorrow.

**Reporting MCC:****NZRCC****Event ID: NZ-155**

Date of Incident (YYYY-MM-DD):	22-Apr-23	Alert time in GMT (HH:MM):

Latitude:	40	degrees	51	minutes	South	Type of incident:

Longitude:	173	degrees	2	minutes	East	Land

Location of incident:	Awaroa Bay, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E972AC6FFBFF

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

Cospas-Sarsat alerts were received for a registered NZ-coded PLB in Awaroa Bay. An emergency contact for the beacon advised that her son-in-law had activated the PLB since he was having an unknown medical event. The incident was handed over to St John Air Desk to manage a response.

**Reporting MCC:****FMCC****Event ID: US-090**

Date of Incident (YYYY-MM-DD):	22-Apr-23	Alert time in GMT (HH:MM):	06:37

Latitude:

41

degrees

28

minutes

North

Longitude:

90

degrees

43

minutes

West

Location of incident:

Buffalo, IA, USA

Type of beacon:

ELT

Beacon hex:

2DC88AAE52FFBFF

Beacon Frequency:

406.037

MHz

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Type of incident:

Aviation

Beacon Country Code:

366

United States

Were valid beacon registration data available?

Yes

Vehicle type:

Aircraft -private

Vehicle name:

60860

Vessel/Aircraft/Mobile flag:

USA

United States

Vehicle Call Sign:

60860

Details of Incident:

It activated when an aircraft, with 2 people on board, crashed. The Air Force Rescue Coordination Center received the alert and notified the Scott County Sheriff's Office, which confirmed that fire and police emergency crews were already on scene. The aircraft had an engine malfunction and clipped a telephone pole while making an emergency landing near railroad tracks. There were no reported injuries.

Reporting MCC: AUMCCEvent ID: AU-115

Date of Incident (YYYY-MM-DD):

22-Apr-23

Alert time in GMT (HH:MM):

20:24

Latitude:

22

degrees

47

minutes

South

Longitude:

150

degrees

48

minutes

East

Location of incident:

Five Rocks Beach, QLD, Australia

Type of beacon:

PLB

Beacon hex:

3EEE88CC14FFBFF

Beacon Frequency:

406.028

MHz

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Type of incident:

Land

Beacon Country Code:

503

Australia

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS

Australia

Vehicle Call Sign:

Unavailable

Details of Incident:

A PLB was detected by satellite with a GNSS encoded position in the Shoal water area north of Stockyard Point on Five Rocks Beach, QLD. The PLB was registered. No more information was provided for this incident.

**Reporting MCC:****USMCC****Event ID:****US-091****Date of Incident (YYYY-MM-DD):**

22-Apr-23

Alert time in GMT (HH:MM):

20:38

Latitude: 33 degrees 27 minutes North**Type of incident:****Longitude:** 111 degrees 43 minutes West

Aviation

Location of incident: Falcon Field Airport in Mesa, AZ, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: ADC6498A28D6781**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

N4402A

USA United States

N4402A

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 1 person on board, crashed short of the runway. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that emergency medical services were on scene and the pilot self-recovered.

**Reporting MCC:****NZRCC****Event ID:****NZ-158****Date of Incident (YYYY-MM-DD):**

23-Apr-23

Alert time in GMT (HH:MM):**Latitude:** 39 degrees 17 minutes South**Type of incident:****Longitude:** 174 degrees 3 minutes East

Land

Location of incident: Mt Taranaki, Lizard North Ridge, 0.5 NM northeast below summit, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E986AC6FFBFF

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

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ registered PLB with a position on the Northern Summit Route, Mt Taranaki. Contact with the ambulance Airdesk confirmed that they had received a call for the same location which a PLB had been activated for, advising that a tramper had been hit by a boulder and was unconscious. A rescue helicopter and Alpine Cliff Rescue Team from Taranaki were tasked separately. The rescue helicopter was able to drop a crew member to the patient, but confirmed a short time later that he was deceased. The incident was then transferred to Police for the recovery.

**Reporting MCC:**

NZRCC

Event ID:

NZ-160

Date of Incident (YYYY-MM-DD):

23-Apr-23

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: Paparoa National Park, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9C1538FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Cospas-Sarsat alerts were received for a registered NZ-coded PLB on a hiking/MTB trail in the Paparoa National Park. The beacon had been hired for the weekend by some trail runners. Their emergency contact advised that the two runners had separated and only one had made it to their destination safely. Due to poor weather a helicopter response was not possible, so a Police/LandSAR response was arranged. Subsequent beacon alerts showed the subject moving along the track towards their destination, and the land response teams were able to rendezvous with the runner and assist him during the final stretch.



Reporting MCC:

NZRCC

Event ID:

NZ-159

Date of Incident (YYYY-MM-DD):

23-Apr-23

Alert time in GMT (HH:MM):

Latitude: 41 degrees 18 minutes South

Type of incident:

Longitude: 172 degrees 23 minutes East

Land

Location of incident: Venus Creek, 2 NM west-northwest of Venus Hut, Kahurangi National Park, New Zea

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E9C21AAFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A Cospas-Sarsat alert was received for a registered NZ PLB in Venus Creek, 2 NM west-northwest of Venus Hut in Kahurangi National Park. The Nelson Rescue Helicopter was tasked, and after short search, found a man in the creek. He was a hunter that had suffered a back injury from a fall. The incident was resolved when the patient was successfully uplifted and taken to Nelson Hospital for further treatment.



Reporting MCC:

AUMCC

Event ID:

AU-116

Date of Incident (YYYY-MM-DD):

23-Apr-23

Alert time in GMT (HH:MM):

01:23

Latitude: 23 degrees 9 minutes South

Type of incident:

Longitude: 150 degrees 54 minutes East

Maritime

Location of incident: Keppel Isles, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC9AF8D2FFBFF

Beacon Frequency: 406.025 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
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Yeppoon Coast Guard were contacted by a sailboat which had broken anchor and was adrift near Keppel Isles. Coast Guard instructed the vessel to activate her EPIRB for position details. There was horrendous weather at that moment. After a half-hour of transit, Yeppoon Coast Guard arrived on scene, provided assistance and took the vessel under tow.

**Reporting MCC:****AUMCC****Event ID: US-092**

Date of Incident (YYYY-MM-DD):	23-Apr-23	Alert time in GMT (HH:MM):	16:06

Latitude:	34	degrees	38	minutes	North	Type of incident:

Longitude:	106	degrees	51	minutes	West	Aviation

Location of incident: Belen Regional Airport in Belen, NM, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: ADCC50DBF00029D

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	N106AL	USA United States	N106AL

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 1 person on board, crashed while landing. The Air Force Rescue Coordination Center received the alert and contacted airport authorities, who reported that the pilot self-recovered and no assistance was required.

**Reporting MCC:****CHMCC****Event ID: CH-004**

Date of Incident (YYYY-MM-DD):	23-Apr-23	Alert time in GMT (HH:MM):	16:09

Latitude:	33	degrees	20	minutes	South	Type of incident:

Longitude: 70 degrees 16 minutes West Aviation

Location of incident: Downtown Chicureo, Santiago, Chile

Type of beacon:	ELT	Beacon Country Code:	725 Chile
Beacon hex:	DAA64BAE638D761		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	R-44	CHI Chile	CC-AYF
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		4
supporting data	Cospas-Sarsat Assisted Saves:		4

Details of Incident:

The pilot of the helicopter Robinson R44 Raven II lost control resulting in a crash landing near Centro la Parva, Lo Barnechea, Santiago. All three occupants were injured, and the helicopter was written off.

	Reporting MCC:	CMCC	Event ID:	US-093

Date of Incident (YYYY-MM-DD):	23-Apr-23	Alert time in GMT (HH:MM):	16:10

Latitude:	57 degrees 40 minutes North	Type of incident:
Longitude:	152 degrees 9 minutes West	Maritime
Location of incident:	4 NM northeast of Chiniak, AK, USA	

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC9075F2FFBFF		
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	Alitak	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 the fishing vessel ALITAK, with 2 people on board, began taking on water. Coast Guard Sector Anchorage received a call from the owner of the vessel reporting that it had a faulty starter and was taking on water while being towed by fishing vessel CURRENTSEA. Sector Anchorage issued an Urgent Marine Information Broadcast,

remained on the phone with the crew, and requested the EPIRB activation. Air Station Kodiak launched a helicopter to the location while the ALITAK crew donned survival suits and prepared their life raft. The ALITAK sank and tossed the crew into the water. The helicopter arrived, hoisted the crew, and transported them to Air Station Kodiak for medical evaluation.

**Reporting MCC:****AUMCC****Event ID:****AU-117****Date of Incident (YYYY-MM-DD):**

24-Apr-23

Alert time in GMT (HH:MM):

15:00

Latitude: 33 degrees 39 minutes South**Type of incident:****Longitude:** 150 degrees 19 minutes East

Land

Location of incident: Beauchamp Falls, Blue Mountains, NSW, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEEA0B672FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

Unavailable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC detected a registered PLB in the Blue Mountains National Park. The GNSS encoded position showed that the beacon was in the vicinity of Beauchamp Falls. The location was 37 NM west of Bankstown Airport Y197, the nearest helicopter SAR base. The beacon emergency contact revealed that the owner was overdue from a canyoning expedition the previous day. They had already advised NSW Police. Police advised they had located the person and they were assisting with walking him out from the canyon.

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

24-Apr-23

Alert time in GMT (HH:MM):

17:39

Latitude: 22 degrees 48 minutes South**Type of incident:****Longitude:** 42 degrees 5 minutes West

Aviation

Location of incident: Sao Pedro da Aldeia Airfield, Brazil

The helicopter crashed when was landing in Sao Pedro da Aldeia. All four people on board had no serious injuries and were taken to hospital

RCCNZ received a Cospas-Sarsat alert for an unknown beacon with a doppler A position in Brisbane, Australia and doppler B position 140 NM northeast of Cape Reinga. Enquiries revealed that the original data received was a corrupted version of an Australian registered EPIRB with an embedded position matching the doppler A. JRCC Australia confirmed they were coordinating the response to the incident and no further action from RCCNZ was required.



Reporting MCC:

USMCC

Event ID:

US-094

Date of Incident (YYYY-MM-DD): 25-Apr-23 **Alert time in GMT (HH:MM):** 20:35**Latitude:** 28 degrees 17 minutes North**Type of incident:****Longitude:** 82 degrees 58 minutes West

Maritime

Location of incident: 14 NM west of New Port Richey, FL, USA**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 2DCEAC2AC0FFBFF

366 United States

Beacon Frequency: 406.031 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 vessel, with 1 person on board, became disabled. Coast Guard District 7 received the alert, issued an Urgent Marine Information Broadcast (UMIB), and launched a rescue boat and helicopter to the location. Prior to their arrival, Sector St. Petersburg reported that a Good Samaritan responded to the UMIB, located the vessel, and towed it safely to shore.



Reporting MCC:

FMCC

Event ID:

US-095

Date of Incident (YYYY-MM-DD): 25-Apr-23 **Alert time in GMT (HH:MM):** 22:13**Latitude:** 39 degrees 47 minutes North**Type of incident:****Longitude:** 84 degrees 44 minutes West

Aviation

Location of incident: 5 miles northwest of Eaton, OH, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC88AF09EFFBFF

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	N327WC	USA United States	N327WC

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 1 person on board, experienced engine trouble and crashed in a field. The Air Force Rescue Coordination Center received the alert and notified the Eaton Police Department, which had received a call reporting the distress after the pilot walked away from the crash to a nearby home for help. Emergency medical services were on scene and transported the injured pilot to a hospital; no additional assistance was required.



Reporting MCC:	NZRCC	Event ID:	NZ-162

Date of Incident (YYYY-MM-DD):	26-Apr-23	Alert time in GMT (HH:MM):

Latitude:	36	degrees	15	minutes	South	Type of incident:

Longitude:	175	degrees	29	minutes	East	Land

Location of incident:	Great Barrier Island, Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E9C128AFFBFF	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	Unavailable	NZL New Zealand	Unavailable

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 Cospas-Sarsat alerts for a PLB registered to a volunteer trust on Great Barrier Island, with positions showing a large error radius around their area of operations. The trust coordinator assembled the PLBs and tried to turn off the one believed to have been activated due to a fault. It was then learned that the active PLB had been assigned to a different person, and RCCNZ tasked the Auckland Rescue Helicopter Trust to investigate. In the meantime, the volunteer made his way to the medical centre with a broken ankle and the helicopter was stood down.



Reporting MCC:	CMC	Event ID:	RU-010

Date of Incident (YYYY-MM-DD):		26-Apr-23		Alert time in GMT (HH:MM):		14:15	
Latitude: 67 degrees 51 minutes North						Type of incident:	
Longitude: 33 degrees 5 minutes East						Aviation	
Location of incident:		Municipal district of Monchegorsk, Murmansk region					
Type of beacon:		ELT		Beacon Country Code:		273 Russian Federation	
Beacon hex:		A22C43360C00B29					
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:		1	
first alert				Cospas-Sarsat Assisted Saves:		1	
Details of Incident:							
The MiG-31 crashed. The pilot ejected and was evacuated.							

**Reporting MCC:** CMC **Event ID:** RU-011

Date of Incident (YYYY-MM-DD):		26-Apr-23		Alert time in GMT (HH:MM):		14:17	
Latitude: 67 degrees 51 minutes North						Type of incident:	
Longitude: 33 degrees 9 minutes East						Aviation	
Location of incident:		Municipal district of Monchegorsk, Murmansk region					
Type of beacon:		ELT		Beacon Country Code:		273 Russian Federation	
Beacon hex:		A22C43361800B29					
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:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The MiG-31 crashed. The pilot ejected and was evacuated.

 Reporting MCC: FMCC Event ID: FR-021

Date of Incident (YYYY-MM-DD): 27-Apr-23 Alert time in GMT (HH:MM): 14:47

Latitude: 47 degrees 23 minutes North

Longitude: 4 degrees 55 minutes East

Location of incident: Dijon-Darois Airfield, France

Type of incident: Aviation

Type of beacon: ELT

Beacon hex: 9C6DCE3EDEC029D

Beacon Frequency: 406.028 MHz

Beacon Country Code: 227 France

Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private

Vehicle name: OCEANAIR

Vessel/Aircraft/Mobile flag: FRA France

Vehicle Call Sign: F-PAKO

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

A light plane crashed during take-off at Dijon-Darois airfield. All four occupants were injured.

 Reporting MCC: AUMCC Event ID: AU-118

Date of Incident (YYYY-MM-DD): 27-Apr-23 Alert time in GMT (HH:MM): 16:35

Latitude: 20 degrees 19 minutes South

Longitude: 117 degrees 30 minutes East

Location of incident: Port Walcott area, Australia

Type of incident: Maritime

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECAEEA2CFFBFF		
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 an EPIRB registered to a recreational vessel 22 NM north of Port Walcott, WA. The vessel could not be contacted, so JRCC issued a broadcast to shipping, tasked the Perth Challenger jet and requested Fremantle Water Police provide a surface response. The Police tasked the Port Walcott Sea Rescue vessel to respond. They subsequently established communication with the vessel confirming they were broken down with two people on board. Port Walcott Sea Rescue attended the vessel and towed them safely back to Port Walcott.

**Reporting MCC:****USMCC****Event ID:****US-096**

Date of Incident (YYYY-MM-DD):	28-Apr-23	Alert time in GMT (HH:MM):	06:07

Latitude:	10	degrees	32	minutes	North	Type of incident:

Longitude:	85	degrees	30	minutes	West	Aviation

Location of incident: El Real, Guanacaste Province, Costa Rica

Type of beacon:	ELT	Beacon Country Code:	321 Costa Rica
Beacon hex:	A826486C633EB71		
Beacon Frequency:	MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -commercial	Unreported	COS Costa Rica	Unreported
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 commercial aircraft, with 6 people on board, crashed. Prior to the beacon activation, the Costa Rica Search and Rescue Point of Contact reported that Air Traffic Control had received a distress notification and a location from the pilot while flying in a controlled airspace. Emergency crews arrived and transported the 6 people to the hospital, 2 of whom were seriously injured.



Reporting MCC:

NZRCC

Event ID:

NZ-163

Date of Incident (YYYY-MM-DD):

29-Apr-23

Alert time in GMT (HH:MM):

Latitude: 46 degrees 3 minutes South

Type of incident:

Longitude: 167 degrees 18 minutes East

Land

Location of incident: Teal Bay, Lake Hauroko, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E77A546FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts to a NZ coded and registered rental PLB active near the Teal Bay Hut in the Fiordland National Park. A helicopter from Te Anau was dispatched and located the person; however, they were unable to access them due to very dense bush and steep terrain. The Southland LandSAR Team was activated and walked to the patient from Teal Bay Hut finding a solo tramper confused, cold and utterly exhausted. He was rewarmmed and fed before being extracted to his vehicle for him to sleep prior to returning home. Low homing signal strength and only one MEOSAR alert was initially believed to be secondary to the battery expiring two years ago; however, LandSAR reported the aerial was also broken off at time of activation.



Reporting MCC:

NZRCC

Event ID:

NZ-164

Date of Incident (YYYY-MM-DD):

29-Apr-23

Alert time in GMT (HH:MM):

Latitude: 42 degrees 27 minutes South

Type of incident:

Longitude: 172 degrees 19 minutes East

Land

Location of incident: Nina Hut, Lewis Pass, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E9C22C0FFBFF

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

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Cospas-Sarsat alerts received for a registered PLB located at Nina Hut in Lake Sumner Forest Park near Lewis Pass. The owner advised a party of girl guides consisting of two leaders and eight guides were overnighing at the hut. A helicopter from Hanmer Springs was tasked to the hut and uplifted a child with an injured ankle along with one of the leaders. They were flown back to base where a doctor attended to the injury.

**Reporting MCC:**

AUMCC

Event ID:

AU-119

Date of Incident (YYYY-MM-DD):

29-Apr-23

Alert time in GMT (HH:MM):

14:10

Latitude: 34 degrees 47 minutes South**Type of incident:****Longitude:** 149 degrees 59 minutes East

Land

Location of incident: Bungonia, NSW, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEEABAB66FFBFF**Beacon Frequency:** 406.031 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

An unlocated registered PLB was detected in the vicinity of Adams Lookout, Bungonia National Park, NSW. RLTC tasked a helicopter. The patient was transported to hospital.

**Reporting MCC:**

USMCC

Event ID:

US-097

Date of Incident (YYYY-MM-DD):		29-Apr-23		Alert time in GMT (HH:MM):		14:54	
Latitude:		28 degrees 42 minutes North				Type of incident:	
Longitude:		94 degrees 4 minutes West				Maritime	
Location of incident:		52 NM southeast of Galveston, TX, USA					
Type of beacon:		EPIRB		Beacon Country Code:		232 United Kingdom	
Beacon hex:		1D0C90F7C4FFBFF					
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		UKM United Kingdom		Unreported	
Type of assistance provided by Cospas-Sarsat:		supporting data		Number Persons Involved:		2	
				Cospas-Sarsat Assisted Saves:		2	
Details of Incident:							
It was manually activated after the sailing vessel FAITH, with 2 people on board, experienced a steering problem and was low on fuel. Coast Guard District 8 received the alert, and Sector Houston Galveston issued Urgent Marine Information and SafetyNet broadcasts and diverted Coast Guard Cutter HAROLD MILLER to the location. The cutter arrived, embarked the uninjured sailors, and transported them to shore.							

**Reporting MCC:** ITMCC**Event ID:** IT-008

Date of Incident (YYYY-MM-DD):		29-Apr-23		Alert time in GMT (HH:MM):		16:04	
Latitude:		46 degrees 19 minutes North				Type of incident:	
Longitude:		13 degrees 16 minutes East				Aviation	
Location of incident:		Udine, Italy					
Type of beacon:		ELT		Beacon Country Code:		366 United States	
Beacon hex:		2DC8A4107CFFBFF					
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		PIONNEER 330		ITA Italy		I-8548	

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

An Alpi Aviation Pioneer 300 ultralight, registration I-8548, was destroyed when it crashed under unknown circumstances in a wooded area near Lusevera, Udine, about 25 minutes after takeoff from Udine-Campoformido Airfield (LIPD), Friuli, Italy. Both occupants perished. (Source Aviation Safety and ITMCC)

**Reporting MCC:****FMCC****Event ID: US-098**

Date of Incident (YYYY-MM-DD):	29-Apr-23	Alert time in GMT (HH:MM):	16:26

Latitude:	43	degrees	39	minutes	North	Type of incident:

Longitude:	70	degrees	15	minutes	West	Maritime

Location of incident: South Portland, ME, USA

Type of beacon:	PLB	Beacon Country Code:

366 United States

Beacon hex: 2DDB2DE0A9BFDFD

Beacon Frequency:	406.031 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	WDE5015

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 sailing vessel, with 1 person on board, became swamped after taking on water and the sailor fell overboard into the Fore River. Coast Guard District 1 (CGD01) received the alert, issued an Urgent Marine Information Broadcast, and launched a boat to the scene. While en route, CGD01 received a call from the sailor's relative reporting that he was picked up by a Good Samaritan vessel and taken to shore. No further assistance was needed.

**Reporting MCC:****FMCC****Event ID: FR-022**

Date of Incident (YYYY-MM-DD):	29-Apr-23	Alert time in GMT (HH:MM):	17:11

Latitude:	39	degrees	41	minutes	North	Type of incident:

Longitude:	33	degrees	8	minutes	West	Maritime

Location of incident: 90 NM west of Santa Cruz des Flores, Azores, Portugal

Type of beacon:	EPIRB	Beacon Country Code:	227 France
Beacon hex:	9C68164D65C34D1		
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	TY'BALOO	FRA France	FAD4895
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
only alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A man fell over board and the crew was unable to help him due to engine failure.

	Reporting MCC:	FMCC	Event ID:	US-099

Date of Incident (YYYY-MM-DD):	29-Apr-23	Alert time in GMT (HH:MM):	17:43

Latitude:	26	degrees	19	minutes	North	Type of incident:
Longitude:	96	degrees	43	minutes	West	Maritime

Location of incident: 23 NM east of South Padre Island, TX, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC9FC11EFFBFF		
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:	3
supporting data		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

It was activated after the 31-ft catamaran DOUBLE TROUBLE, with 3 people on board, had engine trouble and began taking on water. Prior to the SARTSAT activation, Coast Sector Corpus Christi (SCC) received a report of an overdue vessel and a VHF Digital Selective radio call reporting the DOUBLE TROUBLE was moving closer to shore. SCC issued an Urgent Marine Information Broadcast and launched a helicopter and rescue boat to the scene. The helicopter

monitored DOUBLE TROUBLE until the rescue boat arrived and escorted it to Sea Ranch Marina. Awaiting emergency medical services evaluated all passengers and reported no injuries.



Reporting MCC:

AUMCC

Event ID:

AU-120

Date of Incident (YYYY-MM-DD): 29-Apr-23

Alert time in GMT (HH:MM): 23:22

Latitude: 12 degrees 12 minutes South

Type of incident:

Longitude: 135 degrees 13 minutes East

Maritime

Location of incident: Banyan Island, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE5AB338003DD

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: 8

first alert

Cospas-Sarsat Assisted Saves: 8

Details of Incident:

A distress beacon registered to a small recreational craft was detected in the vicinity of Galiwinku, NT. The registered owner advised of having sold the vessel, and the new owner confirmed having sold the vessel as well without having any contact details. JRCC tasked the Cairns Challenger Rescue Aircraft and requested the Northern Territory Police to provide surface response. On arrival, the aircraft located the vessel with possibly three adults and three children and observed two adults in knee deep water. Shortly after, the aircraft observed two vessels arriving to assist and accompanying the missing craft in the direction of Elcho Island.



Reporting MCC:

NZRCC

Event ID:

NZ-166

Date of Incident (YYYY-MM-DD): 30-Apr-23

Alert time in GMT (HH:MM):

Latitude: 18 degrees 11 minutes South

Type of incident:

Longitude: 168 degrees 31 minutes East

Maritime

Location of incident: South of Port Vila, Vanuatu

Type of beacon:	EPIRB	Beacon Country Code:	512 New Zealand
Beacon hex:	400CA62494FFBFF		
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	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:

RCCNZ received Cospas-Sarsat alerts for a New Zealand coded but unregistered EPIRB active 30 NM south-southeast of Port Vila, Vanuatu. This lied within the New Caledonia SRR. MRCC Noumea was contacted and confirmed that they were coordinating SAR activity for this EPIRB.

**Reporting MCC:****NZRCC****Event ID:****NZ-165**

Date of Incident (YYYY-MM-DD):	30-Apr-23	Alert time in GMT (HH:MM):

Latitude:	42	degrees	56	minutes	South	Type of incident:

Longitude:	171	degrees	32	minutes	East	Aviation

Location of incident: Avalanche Peak, Arthurs Pass, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E96B168FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Paraglider	NZL New Zealand	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		2
first alert	Cospas-Sarsat Assisted Saves:		2

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered PLB. Later on, RCCNZ also received a SEND notification as well. The emergency contact advised RCCNZ that they were messaging the casualty and there had been a paraglider crash on Avalanche Peak with severe injuries. The Greymouth Rescue Helicopter was tasked alongside the Christchurch Rescue Helicopter. The Greymouth Helicopter uplifted the two people from the peak and brought them down to the nearby village, transferring the injured person to the Christchurch machine where they were taken to Christchurch Hospital.



Reporting MCC:

FMCC

Event ID:

US-100

Date of Incident (YYYY-MM-DD): 30-Apr-23

Alert time in GMT (HH:MM): 02:50

Latitude: 34 degrees 8 minutes North

Type of incident:

Longitude: 118 degrees 27 minutes West

Aviation

Location of incident: Los Angeles, CA, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC409B3400261

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

N575ND

USA United States

N575ND

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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and requested assistance from the National Radar Team, which was already investigating a report of the missing aircraft. Local fire and rescue ground teams were dispatched and located the aircraft crashed on a hillside. The pilot did not survive.



Reporting MCC:

FMCC

Event ID:

US-101

Date of Incident (YYYY-MM-DD): 30-Apr-23

Alert time in GMT (HH:MM): 12:06

Latitude: 24 degrees 46 minutes North

Type of incident:

Longitude: 83 degrees 8 minutes West

Maritime

Location of incident: 76 NM northwest of Key West, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCCAD0A50FFBFF

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 SANDY	USA United States	WDH5611

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
supporting data	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

It was activated after the 45-ft commercial fishing vessel MISS SANDY, with 3 people on board, sank. Prior to the alert, Coast Guard Sector Key West (SECKWT) received a report stating the MISS SANDY was taking on water and the crew had disembarked to a life raft. SECKWT issued an Urgent Marine Information Broadcast and a launched helicopter to the coordinates. The helicopter arrived, hoisted up the crew, and transported them to Key West International Airport; no injuries were reported.

**Reporting MCC:****AUMCC****Event ID:****AU-121**

Date of Incident (YYYY-MM-DD):	30-Apr-23	Alert time in GMT (HH:MM):	16:47

Latitude:	13	degrees	56	minutes	South	Type of incident:

Longitude:	130	degrees	28	minutes	East	Land

Location of incident: Port Keats Road, 17 NM west of Daly River, NT, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex: 3EF677233F81FE0

Beacon Frequency: 406.028 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:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC Australia received a satellite alert of a PLB activation 50 km northeast of Peppimenarti, NT. Police accepted coordination of the incident. It was later confirmed that two persons were assisted after their 4WD had become bogged. The device owner had two weeks earlier been bogged in the same 4WD in the same location. There were no reported injuries.

**Reporting MCC:****FMCC****Event ID:****US-102**

Date of Incident (YYYY-MM-DD):		30-Apr-23		Alert time in GMT (HH:MM):		20:58											
Latitude:		37		degrees		3		minutes		North		Type of incident:					
Longitude:		113		degrees		25		minutes		West		Land					
Location of incident:		9 miles southeast of St George, UT, USA															
Type of beacon:		PLB		Beacon Country Code:		366		United States									
Beacon hex:		2DCE98B3E2FFBFF															
Beacon Frequency:		406.037		MHz		Were valid beacon registration data available?		Yes									
Vehicle type:		Person		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 rented utility task vehicle, with 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the rental company, which confirmed the driver and his father were speaking with 911 emergency services. Local emergency crews arrived and transported the motorist to Sand Hollow Hospital for treatment.

**Reporting MCC:** AUMCC

Event ID: AU-122

Date of Incident (YYYY-MM-DD):		30-Apr-23		Alert time in GMT (HH:MM):		21:48											
Latitude:		38		degrees		30		minutes		South		Type of incident:					
Longitude:		145		degrees		8		minutes		East		Land					
Location of incident:		Westernport, VIC, Australia															
Type of beacon:		PLB		Beacon Country Code:		503		Australia									
Beacon hex:		3EEEEAA25AAFFBFF															
Beacon Frequency:		406.025		MHz		Were valid beacon registration data available?		Yes									
Vehicle type:		Person		Vehicle name:		Unavailable		Vessel/Aircraft/Mobile flag:		AUS		Australia		Vehicle Call Sign:		Unavailable	

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

Details of Incident:

JRCC Australia received MEOSAR detection of a PLB registered for fishing from a jet ski. The registered owner confirmed a friend was using the jet ski near Phillip Island and had broken down with two persons on board. Coordination was passed to VIC Water Police.

**Reporting MCC:****FMCC****Event ID: FR-023**

Date of Incident (YYYY-MM-DD): 01-May-23
Alert time in GMT (HH:MM): 09:55

Latitude: 48 degrees 39 minutes North
Type of incident:

Longitude: 2 degrees 26 minutes West
Maritime

Location of incident: Sables-d'Or-les Pins, France

Type of beacon: EPIRB
Beacon Country Code: 227 France

Beacon hex: 1C652654C0FFBFF

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

Vehicle type: Vessel -fishing
Vehicle name: FS5536
Vessel/Aircraft/Mobile flag: FRA France
Vehicle Call Sign: PEPITO

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 fishing vessel capsized and sank.

**Reporting MCC:****CHMCC****Event ID: US-103**

Date of Incident (YYYY-MM-DD): 01-May-23
Alert time in GMT (HH:MM): 12:00

Latitude: 35 degrees 18 minutes North
Type of incident:

Longitude: 73 degrees 43 minutes West
Maritime

Location of incident: 97 NM east of Cape Hatteras, NC, USA

Type of beacon:	EPIRB	Beacon Country Code:	227 France
Beacon hex:	1C65DFF880FFBFF		
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 by the captain of the sailing vessel LEI SOLO after it became disabled due to a rudder problem. Coast Guard District 5 (CGD05) received a relay call from a Good Samaritan vessel reporting the LEI SOLO was in distress and requested the beacon activation. CGD05 received the alert and launched Coast Guard Cutter ANGELA MCSHAN and an aircraft to the location. The captain would not evacuate his boat and preferred to wait for the cutter's towing assistance. The cutter arrived and put the LEI SOLO in tow, but the vessel was eventually deemed unsalvageable and was left anchored offshore at a North Carolina dock. The captain disembarked the cutter at Joint Expeditionary Base–Little Creek in Virginia Beach, VA, and will be flown home to Denmark.

**Reporting MCC:****PEMCC****Event ID:****US-104**

Date of Incident (YYYY-MM-DD):	01-May-23	Alert time in GMT (HH:MM):	13:04

Latitude:	0	degrees	55	minutes	North	Type of incident:
Longitude:	72	degrees	24	minutes	West	Aviation
Location of incident:	Solano, Caquetá Colombia, USA					

Type of beacon:	ELT	Beacon Country Code:	730 Colombia
Beacon hex:	DB465F9864C3501		
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	Unreported	COL Colombia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 7		
supporting data	Cospas-Sarsat Assisted Saves: 4		

Details of Incident:

It activated when a commercial charter aircraft, with 3 adults and 4 children on board, crashed in dense rainforest terrain. The Colombian SPOC received the alert and SAR forces searched extensively for the plane without results. Additional

SARSAT data was provided on 09 May 2023 that helped Rescue International narrow the search area and led search teams to the aircraft wreckage. The three adults were found deceased, but no children were located at the crash site. Searches continued for the children, and they were found alive and rescued on 09 June 2023.



Reporting MCC:

NMCC

Event ID:

NO-014

Date of Incident (YYYY-MM-DD):

01-May-23

Alert time in GMT (HH:MM):

17:11

Latitude:

65

degrees

38

minutes

North

Type of incident:

Longitude:

36

degrees

59

minutes

West

Land

Location of incident:

Greenland

Type of beacon:

PLB

Beacon Country Code:

Beacon hex:

1C6E72F578FFBFF

227 France

Beacon Frequency:

406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A climber fell down and broke his back. The group activated their PLB. The climber could not feel or move his legs and needed immediate evacuation. Cospas-Sarsat provided the only alert.



Reporting MCC:

AUMCC

Event ID:

AU-123

Date of Incident (YYYY-MM-DD):

01-May-23

Alert time in GMT (HH:MM):

17:24

Latitude:

31

degrees

49

minutes

South

Type of incident:

Longitude:

115

degrees

45

minutes

East

Maritime

Location of incident:

Cockburn Sound, WA, AustraliaJ+J208:J238

Type of beacon:

EPIRB

Beacon Country Code:

Beacon hex:

BEEE5B6154003DD

503 Australia

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:
supporting data**Number Persons Involved:** 2**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

JRCC Australia received an alert which was initially unlocated. WA Police had already an active incident for a vessel taking on water 2 km off Scarbrough; however, thee EPIRB provided an 8-NM error. The vessel crew subsequently fired flares which assisted in locating. The response was provided and Freo WP assumed coordination.

**Reporting MCC:****CMCC****Event ID: CA-015****Date of Incident (YYYY-MM-DD):** 02-May-23**Alert time in GMT (HH:MM):** 22:05**Latitude:** 49 degrees 6 minutes North**Type of incident:****Longitude:** 122 degrees 38 minutes West

Aviation

Location of incident: Langley, British Columbia, Canada**Type of beacon:** ELT**Beacon Country Code:**

316 Canada

Beacon hex: A78DF0168BC029D**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

CESSNA 182P

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GIDY

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 associated with a CESSNA 182P, callsign C-GIDY, was detected. The aircraft crashed at the Langley, BC airport after it clipped a truck on approach, flipped over and went through a fence. One person on board was extracted by volunteers before fire and ambulance arrived on scene. CMCC was an assisting agency as the crash occurred at the airport and emergency vehicles were already on scene.

**Reporting MCC:****SPMCC****Event ID: SP-006**

Date of Incident (YYYY-MM-DD):		03-May-23		Alert time in GMT (HH:MM):		03:58	
Latitude:		44		degrees		10 minutes North	
Longitude:		9		degrees		28 minutes West	
Location of incident:		Finisterre, Spain					
Type of beacon:		EPIRB		Beacon Country Code:			
Beacon hex:		1C64566F82FFBFF		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		LIVA II		FRA France		FAA9896	
Type of assistance provided by Cospas-Sarsat:				Number Persons Involved:		3	
supporting data				Cospas-Sarsat Assisted Saves:		3	
Details of Incident:							
The vessel ran out of fuel. The crew was evacuated and activated the EPIRB to facilitate the vessel location.							



Reporting MCC: FMCC **Event ID:** FR-024

Date of Incident (YYYY-MM-DD):		03-May-23		Alert time in GMT (HH:MM):		16:06	
Latitude:		32		degrees		59 minutes North	
Longitude:		9		degrees		37 minutes East	
Location of incident:		Jebi National Park, Tunisia					
Type of beacon:		PLB		Beacon Country Code:			
Beacon hex:		1C6E986A88FFBFF		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		4WD		FRA France		Unreported	

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

During a trekking with 4x4 vehicles in Tunisia, one person (not the owner of the device) suffered an injury on his head.

 Reporting MCC: FMCC Event ID: US-105

Date of Incident (YYYY-MM-DD): 03-May-23 Alert time in GMT (HH:MM): 18:30

Latitude: 30 degrees 35 minutes North

Longitude: 95 degrees 14 minutes West

Location of incident: 6 miles west of Coldspring, TX, USA

Type of incident: Aviation

Type of beacon: ELT

Beacon hex: 2DC8A4222EFFBFF

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:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It activated when an aircraft, with 2 people on board, crashed in a field due to a mechanical issue. The Air Force Rescue Coordination Center received the alert and called the San Jacinto Sheriff's Office, which sent authorities to the location and reported that the pilot and co-pilot survived the crash; emergency services were en route.

 Reporting MCC: AUMCC Event ID: AU-124

Date of Incident (YYYY-MM-DD): 03-May-23 Alert time in GMT (HH:MM): 20:38

Latitude: 23 degrees 27 minutes South

Longitude: 113 degrees 48 minutes East

Location of incident: 36 km south of Coral Bay, WA, Australia

Type of incident: Land

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEEAA2F6AFFBFF		
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:	1	

Details of Incident:

JRCC Australia received a detection of a PLB, polling 36 km south of Coral Bay. The hired vehicle was a white Toyota Hilux twin-cab with canopy and dual rooftop tent. The vehicle was hired from Perth. WA Police informed that contact had been made with the subject vehicle who informed they were bogged. Station staff from Warroona was asked to assist.



Reporting MCC: AUMCC Event ID: AU-125

Date of Incident (YYYY-MM-DD):	03-May-23	Alert time in GMT (HH:MM):	20:39

Latitude:	36	degrees	26	minutes	South	Type of incident:
Longitude:	148	degrees	16	minutes	East	Land

Location of incident: 400 meters west of Rawsons Hut, Kosciuszko National Park, NSW, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEB421D0FFBFF		
Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
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 in Kosciuszko National Park, NSW. The encoded position was approximately 400 m west of Rawsons Hut. A party of two were out for hiking the seven peaks over a few days. Last contact with their family was the day before, and the two were cold but going ok with equipment suitable to cold conditions. The party was walked out by Police, and the incident was closed.



Reporting MCC: NZRCC

Event ID: NZ-167

Date of Incident (YYYY-MM-DD): 05-May-23

Alert time in GMT (HH:MM):

Latitude: 38 degrees 39 minutes North

Type of incident:

Longitude: 8 degrees 58 minutes West

Maritime

Location of incident: Lisbon, Portugal

Type of beacon: EPIRB

Beacon Country Code:

518 Cook Islands

Beacon hex: C0C9031934D3591

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

COO Cook Islands

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Cospas-Sarsat alerts were received for a Cook Islands coded EPIRB located near Lisbon, Portugal. There was no registration information for the beacon. Contact was made with MRCC Lisboa who accepted coordination for the incident.



Reporting MCC: CMCC

Event ID: CA-016

Date of Incident (YYYY-MM-DD): 05-May-23

Alert time in GMT (HH:MM): 02:08

Latitude: 53 degrees 35 minutes North

Type of incident:

Longitude: 116 degrees 28 minutes West

Aviation

Location of incident: Edson, Alberta, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: A78DF0008E803C9

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	AS350 B-2	CAN Canada	C-FAVX

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 received a GEOSAR detection closely followed by a MEOSAR detection with an MCC reference position for a Canadian ELT registered to C-FAVX. JRCC Trenton called the owner who reported the helicopter AS350 B-2 had crashed at Edson Airport, Alberta. A company engineer witnessed the crash and had begun transporting the pilot to hospital. CMCC data was not used in SAR.



Reporting MCC:	ASMCC	Event ID:	AS-004

Date of Incident (YYYY-MM-DD):	05-May-23	Alert time in GMT (HH:MM):	12:17

Latitude:	24	degrees	47	minutes	South	Type of incident:

Longitude:	18	degrees	8	minutes	East	Aviation

Location of incident: Lapa Lange Air Strip, Mariental, Namibia

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	D2664BC16398E15	659 Namibia
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 182	NAM Namibia	V5-WOT

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

Details of Incident:

ELT was activated due to aircraft crash at a fly gathering; however. no SAR or medical assistance was required.



Reporting MCC:	AUMCC	Event ID:	US-106

Date of Incident (YYYY-MM-DD):	05-May-23	Alert time in GMT (HH:MM):	19:02

Latitude:	70	degrees	42	minutes	North	Type of incident:

Longitude: 157 degrees 49 minutes West Land

Location of incident: 17 miles northwest of Atqasuk, AK, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE748524FFBFF		
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
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated when a snowmobile, with 1 person on board, became disabled. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough Search and Rescue, which sent a ground team to the location and escorted the snowmobiler to his final destination.

	Reporting MCC:	FMCC	Event ID:	US-107

Date of Incident (YYYY-MM-DD):	06-May-23	Alert time in GMT (HH:MM):	17:35

Latitude: 36 degrees 20 minutes North **Type of incident:**

Longitude: 117 degrees 29 minutes West Land

Location of incident: 37 miles southeast of Lone Pine, CA in Death Valley National Park, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEB04F26FFBFF		
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	USA United States	Unreported

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

Details of Incident:

It was activated after a motorcycle, with 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and notified the California Office of Emergency Services, which arrived at the coordinates to find the motorcyclist deceased.

**Reporting MCC:****FMCC****Event ID: US-108**

Date of Incident (YYYY-MM-DD): 06-May-23 **Alert time in GMT (HH:MM):** 20:23

Latitude: 32 degrees 20 minutes North

Type of incident:

Longitude: 96 degrees 39 minutes West

Aviation

Location of incident: Ennis, TX, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC89EDB7CFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes**Vehicle type:**

Aircraft -private

Vehicle name:

N6798T

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N6798T

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 3**Cospas-Sarsat Assisted Saves:** 2**Details of Incident:**

I activated when an aircraft, with 3 people on board, crashed in a field near Ennis Municipal Airport. The Air Force Rescue Coordination Center received the alert and notified the Ennis County Sheriff's department, which was already aware of the crash and had emergency crews on scene. Two passengers survived; 1 was deceased.

**Reporting MCC:****NZRCC****Event ID: NZ-168**

Date of Incident (YYYY-MM-DD): 07-May-23 **Alert time in GMT (HH:MM):**

Latitude: 46 degrees 59 minutes South

Type of incident:

Longitude: 168 degrees 8 minutes East

Land

Location of incident: South Big Glory Camp, Stewart Island, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E808E28FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7	
first alert	Cospas-Sarsat Assisted Saves:	7	

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a PLB registered to a South Canterbury man at a campsite on Rakiura Stewart Island. The PLB was with a group of seven hunters based there for a week. One of the emergency contacts had received a message via a SEND provider that her partner was unwell and needed medical attention. Thick fog from Invercargill to the Island prevented helicopter access. The Police officer and medical first responder, together with LandSAR members, reached the site at Big Glory Bay by water taxi and brought the sick man back to the medical centre for assessment.



Reporting MCC: AUMCC

Event ID: AU-126

Date of Incident (YYYY-MM-DD):	07-May-23	Alert time in GMT (HH:MM):	20:10

Latitude:	10	degrees	31	minutes	South	Type of incident:
Longitude:	105	degrees	40	minutes	East	Land
Location of incident:	Dolly Beach, Christmas Island, Australia					

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE9B492E9FBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
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 alert for a registered PLB in the vicinity of Dolly Beach, Christmas Island. Police located a woman who had been hit in the head with a coconut. They sent paramedics to assist. The patient was knocked unconscious and was treated for possible head and spinal injuries and recovered to a medical facility.



Reporting MCC:

NZRCC

Event ID:

NZ-169

Date of Incident (YYYY-MM-DD):

08-May-23

Alert time in GMT (HH:MM):

Latitude: 44 degrees 54 minutes South

Type of incident:

Longitude: 168 degrees 18 minutes East

Land

Location of incident: Caples river track, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EB47904FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A PLB alert was received for a position on the Caples River track. It was established that the PLB had been loaned to a 50-year-old woman solo tramping in the area. The Queenstown Rescue Helicopter was tasked and flew to the area. They located the woman who had an ankle injury. She was flown to the road end and was to make her own way to medical attention.



Reporting MCC:

FMCC

Event ID:

US-109

Date of Incident (YYYY-MM-DD):

08-May-23

Alert time in GMT (HH:MM):

01:31

Latitude: 28 degrees 58 minutes North

Type of incident:

Longitude: 82 degrees 22 minutes West

Aviation

Location of incident: Hernando, FL, USA

Type of beacon: ELT

Beacon Country Code:

369 United States

Beacon hex: AE2C40A944002CD

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	N150VL	USA United States	N150VL

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 2 people on board, crashed after it clipped a tree while landing at Twelve Oaks Airstrip. The Air Force Rescue Coordination Center received the alert and called the Citrus County Sheriff's Office, which was already aware of the crash. Emergency crews were on scene and transported the pilot and passenger to a nearby hospital for treatment of injuries.

**Reporting MCC:****FMCC****Event ID: US-110**

Date of Incident (YYYY-MM-DD):	08-May-23	Alert time in GMT (HH:MM):	02:38

Latitude:	24	degrees	42	minutes	North	Type of incident:

Longitude:	82	degrees	24	minutes	West	Maritime

Location of incident: 34 NM northwest of Key West, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	2DCCB1BEB8FFBFF	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	Good Ju Ju	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 after the sailing vessel GOOD JU JU, with 3 people on board, began taking on water and capsized. Coast Guard District 7 received the alert and passed the coordinates to Sector Key West, which had already launched a helicopter and rescue boat after receiving an overdue report for the vessel. The boat arrived on scene, recovered the sailors from the water, and safely transported them to Key West. No injuries were reported.

**Reporting MCC:****CHMCC****Event ID: US-111**

Date of Incident (YYYY-MM-DD):	08-May-23	Alert time in GMT (HH:MM):	17:20

Latitude:	2	degrees	13	minutes	South	Type of incident:	
Longitude:	80	degrees	56	minutes	West	Aviation	
Location of incident:		Ulpiano Paez Airport in Salinas, Ecuador					
Type of beacon:	ELT				Beacon Country Code:		
Beacon hex:	DBE6496E62EEA91				735	Ecuador	
Beacon Frequency:		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:		3	
data not used in SAR				Cospas-Sarsat Assisted Saves:		0	

Details of Incident:

It activated after an aircraft, with 3 people on board, crashed. Ecuador Search and Rescue received the alert and notified Airport Terminal Services, which stated the pilot reported a motor failure and was attempting to return to the airport before it crashed. Two passengers were found deceased and the third was transported to a hospital, where he later succumbed to injuries.



Reporting MCC: FMCC Event ID: US-112

Date of Incident (YYYY-MM-DD):		10-May-23	Alert time in GMT (HH:MM):		14:43

Latitude:	32	degrees	41	minutes	North	Type of incident:
Longitude:	118	degrees	33	minutes	West	Aviation
Location of incident:	9 NM southwest of San Clemente Island, CA, USA					
Type of beacon:	ELT				Beacon Country Code:	
Beacon hex:	2DC8692D3EFFBFF				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	N56PA			USA	United States	N56PA
Type of assistance provided by Cospas-Sarsat:				Number Persons Involved:		3
first alert				Cospas-Sarsat Assisted Saves:		0

Details of Incident:

It activated when a Learjet, with 3 people on board, crashed during a maneuvering training exercise. The Fleet Area Control and Surveillance Facility lost radar and radio contact with the jet and notified Coast Guard Sector San Diego (SSD) of the downed aircraft. Simultaneously, District 11 received the SARSAT alert. SSD launched cutter ROBERT WARD and a helicopter to the coordinates. Debris was located within the search area, but no survivors were found.



Reporting MCC: AUMCC Event ID: AU-127

Date of Incident (YYYY-MM-DD): 10-May-23 Alert time in GMT (HH:MM): 20:57

Latitude: 12 degrees 33 minutes South Type of incident:

Longitude: 135 degrees 7 minutes East Land

Location of incident: Ramingining Airfield (YRNG), Australia

Type of beacon: PLB Beacon Country Code:

Beacon hex: 3EEEA67BCFFBFF 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: 3

data not used in SAR Cospas-Sarsat Assisted Saves: 3

Details of Incident:

JRCC Australia was confirmed that the vehicle was bogged, and that there were no injuries and no assistance required from emergency services. Another vehicle had been sent to render assistance.



Reporting MCC: IDMCC Event ID: ID-003

Date of Incident (YYYY-MM-DD): 11-May-23 Alert time in GMT (HH:MM): 07:01

Latitude: 2 degrees 12 minutes South Type of incident:

Longitude: 121 degrees 39 minutes East Aviation

Location of incident: Around Morowali Airport, Indonesia

Type of beacon:	ELT	Beacon Country Code:	525 Indonesia
Beacon hex:	41A71406D4FFBFF		
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	HAWKER 900 XP	INO Indonesia	PK-LRU
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	4
data not used in SAR		Cospas-Sarsat Assisted Saves:	4

Details of Incident:

IDMCC sent an alert message to Palu RSC and got information from Palu RSC that the aircraft had had an overshoot and all persons on board were in safe condition.

**Reporting MCC:****NZRCC****Event ID:****NZ-170**

Date of Incident (YYYY-MM-DD):	12-May-23	Alert time in GMT (HH:MM):

Latitude:	41	degrees	2	minutes	South	Type of incident:
Longitude:	175	degrees	3	minutes	East	Land
Location of incident:	Akatarawa Forest, Upper Hutt, New Zealand					

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E98836AFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Quadbike	NZL New Zealand	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:

SEND alerts and Cospas-Sarsat alerts were received from a PLB for a quad bike incident in the Akatarawa Forest. RCCNZ tasked the EMS Helicopter from Palmerston North and the Wellington Free Ambulance 4x4 emergency response unit. The helicopter was able to make the location, locating a person deceased as a result of the accident. RCCNZ handed over coordination and recovery to Police.



Reporting MCC:

TAMCC

Event ID:

US-113

Date of Incident (YYYY-MM-DD): 12-May-23 **Alert time in GMT (HH:MM):** 01:59**Latitude:** 60 degrees 32 minutes North**Type of incident:****Longitude:** 150 degrees 52 minutes West

Aviation

Location of incident: Sterling, AK, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC86B1248FFBFF

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 1 person on board, crashed shortly after takeoff. The Alaska Rescue Coordination Center received the alert and contacted the Alaska State Troopers, who were already at the scene of the crash and relayed that the uninjured pilot had self-recovered.



Reporting MCC:

AUMCC

Event ID:

US-114

Date of Incident (YYYY-MM-DD): 12-May-23 **Alert time in GMT (HH:MM):** 02:54**Latitude:** 6 degrees 51 minutes North**Type of incident:****Longitude:** 171 degrees 29 minutes East

Maritime

Location of incident: 18 NM southeast of Majuro, Marshall Islands**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 2DCE6335DCFFBFF

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:**

Dinghy

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 10-ft dinghy, with 2 people on board, became disabled. Coast Guard District 14 received the alert, issued a SafetyNET message, and contacted the Majuro Police Department, which sent a rescue boat to the coordinates. The dinghy was located and safely towed to Majuro. No injuries were reported.

Reporting MCC:CMCEvent ID:RU-012

Date of Incident (YYYY-MM-DD):12-May-23Alert time in GMT (HH:MM):05:16

Latitude:63degrees56minutesNorthType of incident:
Longitude:66degrees0minutesEastAviation

Location of incident:Rural settlement Polnovat, Beloyarsky district, Khanty-Mansi Autonomous Okrug

Type of beacon:ELTBeacon Country Code:
Beacon hex:A22C44CF8400209273Russian Federation
Beacon Frequency:406.025 MHzWere valid beacon registration data available? Yes

Vehicle type:Vehicle name:Vessel/Aircraft/Mobile flag:Vehicle Call Sign:
HelicopterMI-8MTVRUSRussian FederationRA-27140

Type of assistance provided by Cospas-Sarsat:
supporting data

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

Details of Incident:

The helicopter made a rough landing near the village of Polnovata. There was no injuries.

Reporting MCC:ASMCCEvent ID:AS-005

Date of Incident (YYYY-MM-DD):12-May-23Alert time in GMT (HH:MM):09:40

Latitude:0degrees11minutesNorthType of incident:
Longitude:32degrees33minutesEastAviation

Location of incident:Kampala-Kajjansi Airfield, Uganda

Type of beacon:

ELT

Beacon hex:

D466407762ACEA1

Beacon Frequency:

406.028 MHz

Beacon Country Code:

675 Uganda

Were valid beacon registration data available?

Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 208B

Vessel/Aircraft/Mobile flag:

UGA Uganda

Vehicle Call Sign:

5X-RBR

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

Uganda SPOC reported that the accident occurred in one airstrip near Entebbe and was being managed.



Reporting MCC:

FMCC

Event ID:

US-115

Date of Incident (YYYY-MM-DD):

13-May-23

Alert time in GMT (HH:MM):

20:40

Latitude:

38 degrees 49 minutes North

Longitude:

94 degrees 57 minutes West

Type of incident:

Aviation

Location of incident:

Gardner Municipal Airport in Gardner, KS, USA

Type of beacon:

ELT

Beacon hex:

2DC89EA03EFFBFF

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 experimental aircraft, with 2 people on board, crashed and caught fire. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who reported that emergency medical services were already on scene. The pilot and passenger were transported to a nearby hospital for treatment of injuries.



Reporting MCC:

AUMCC

Event ID:

AU-128

Date of Incident (YYYY-MM-DD):

13-May-23

Alert time in GMT (HH:MM):

22:23

Latitude: 35 degrees 13 minutes South

Type of incident:

Longitude: 148 degrees 22 minutes East

Land

Location of incident: Poplars Fire Trail, 16 km northeast of Tumut, NSW, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EFB0063883FDFF

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

supporting data

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia received an encoded satellite detection of a registered PLB. The position was located on the Poplars Fire Trail, approximately 16 km northeast of Tumut, NSW. Police was advised that a motorcyclist was found and had mechanical and navigational problems. There were no injuries.



Reporting MCC:

NZRCC

Event ID:

NZ-172

Date of Incident (YYYY-MM-DD):

14-May-23

Alert time in GMT (HH:MM):

Latitude: 43 degrees 35 minutes South

Type of incident:

Longitude: 170 degrees 52 minutes East

Maritime

Location of incident: Rangitata River, North of Mesopotamia, New Zealand

Type of beacon: EPIRB

Beacon Country Code:

512 New Zealand

Beacon hex: 400C7BA476FFBFF

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:	5
first alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered EPIRB and a PLB beacon on the Rangitata River, North of Mesopotamia as a result of a jet boat accident. RCCNZ tasked a local helicopter operator for quick response, and a Christchurch Rescue Helicopter for medical capability. Once information from the first helicopter on scene was received, the Ambulance Airdesk tasked a further two helicopters, one from Christchurch and one from Greymouth. The Greymouth Helicopter was released before arriving on scene. Three injured persons and two others from the boat were transported to Christchurch hospital.

**Reporting MCC:****NZRCC****Event ID: NZ-171**

Date of Incident (YYYY-MM-DD):	14-May-23	Alert time in GMT (HH:MM):

Latitude:	40	degrees	55	minutes	South	Type of incident:

Longitude:	172	degrees	40	minutes	East	Land

Location of incident:	Anatoki Valley, Tasman District, New Zealand

Type of beacon:	PLB

Beacon Country Code:

503 Australia

Beacon hex:	3EEEEAA7E9CFFBFF

Beacon Frequency:	406.028 MHz

Were valid beacon registration data available? No**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unavailable

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

Details of Incident:

RCCNZ received alerts from an unregistered Australia coded PLB which was known to RCCNZ from a previous activation. The position of the PLB was in the Anatoki Valley, inland from Takaka. The Nelson EMS Helicopter was tasked and tracked the PLB down. They winched the person out and airlifted them to Nelson Hospital for further assessment.

**Reporting MCC:****NZRCC****Event ID: NZ-173**

Date of Incident (YYYY-MM-DD):	14-May-23	Alert time in GMT (HH:MM):

Details of Incident:

It activated when a helicopter, with 2 pilots on board, crashed. The Air Force Rescue Coordination Center received the alert and notified Yakima Search and Rescue authorities. A rescue helicopter was sent to the coordinates, picked up the 2 pilots, and transported them to a local hospital.

**Reporting MCC:****AUMCC****Event ID:****AU-129****Date of Incident (YYYY-MM-DD):**

14-May-23

Alert time in GMT (HH:MM):

12:50

Latitude: 18 degrees 28 minutes South**Type of incident:****Longitude:** 121 degrees 0 minutes East

Maritime

Location of incident: 75 NM southwest of Broome, WA, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EECA8810CFFBFF**Beacon Frequency:** 406.025 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:**

3

first alert

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

Fremantle Water Police contacted JRCC Australia just as an unregistered beacon was detected 77 NM southwest of Broome, WA, Australia. Police initially advised that a 26-m vessel was taking water and the that the three persons on board were about to abandon into a 7.6-m tender. Immediate assistance was required. A distress relay broadcast was issued, and Broome Rescue Helicopter was tasked but both were cancelled soon after as the situation on board stabilized. A Broome Sea Rescue and ABFC Cape vessel were tasked by Police to respond. They escorted the vessel until they arrived safely at Broome Harbour. The water ingress was confirmed to be related to a problem with the vessel's stern door.

**Reporting MCC:****AUMCC****Event ID:****AU-130****Date of Incident (YYYY-MM-DD):**

14-May-23

Alert time in GMT (HH:MM):

18:55

Latitude: 37 degrees 8 minutes South**Type of incident:****Longitude:** 145 degrees 9 minutes East

Land

Location of incident: Tallarook State Forest, VIC, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEB4151AFFBFF		
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:	1	

Details of Incident:

JRCC Australia received an encoded detection in the Tallarook State Forest, 15 km south of Seymour, VIC. The registration details advised that the beacon was used for offroad adventure motorcycling. Details and coordination were transferred to RCC Victoria. Police later advised that they had recovered one injured person who had suffered injuries in a motorcycle accident.

**Reporting MCC:****UKMCC****Event ID:****UK-005**

Date of Incident (YYYY-MM-DD):	14-May-23	Alert time in GMT (HH:MM):	00:00

Latitude:	59	degrees	55	minutes	North	Type of incident:

Longitude:	0	degrees	28	minutes	East	Maritime

Location of incident: 55 NM east of Sumburgh Head, UK

Type of beacon:	EPIRB	Beacon Country Code:	257 Norway
Beacon hex:	2025C42D80FFBFF		
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	MICASA	NOR Norway	LK7062
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

MRCC Shetland carried out investigations after an EPIRB activation. R900 was tasked, and attributed alert to the dismasted sailing vessel MICASA (call sign LK7062), approximately 55 NM east of Sumburgh. The NATO WARSHIP F342 (call sign OUFB) assisted the vessel in distress with the cutting mast and provided fuel for return to Norway. This SAR events was also reported by the NMCC.



Reporting MCC: UKMCC

Event ID: UK-006

Date of Incident (YYYY-MM-DD):	14-May-23	Alert time in GMT (HH:MM):	00:00

Latitude:	53	degrees	57	minutes	North	Type of incident:

Longitude:	10	degrees	6	minutes	West	Maritime

Location of incident:	Inishgallon, County Mayo, UK

Type of beacon:	PLB	Beacon Country Code:

250	Ireland

Beacon hex:	1F4EB39F9AFFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dinghy	Unavailable	IRE Ireland	Unavailable

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

Details of Incident:

A distress alert was received for an Irish-coded PLB with no registration details and a position off Inishgallon Island, County Down. Coordination was passed to MRCC Dublin who confirmed that the beacon belonged to two persons who got into difficulty fishing offshore and who were rescued by a life boat.



Reporting MCC: AUMCC

Event ID: AU-131

Date of Incident (YYYY-MM-DD):	15-May-23	Alert time in GMT (HH:MM):	09:33

Latitude:	5	degrees	26	minutes	South	Type of incident:

Longitude:	76	degrees	52	minutes	East	Maritime

Location of incident:	300 NM northeast of Diego Garcia, Indian Ocean

Type of beacon:	EPIRB	Beacon Country Code:

412	China

Beacon hex:	B389041D3500CD1

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	CHN China	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	39
first alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

JRCC Australia detected an EPIRB associated with the Chinese flagged fishing vessel with 39 persons on board approximately 2700 NM north-west of Perth, WA. JRCC Australia issued a broadcast to shipping. The vessel was located capsized by the merchant vessel. JRCC Australia coordinated a four-day multinational air and sea search over a total area of approximately 14,000 SQ NM. During the search two deceased persons were recovered and flotsam and debris was sighted; however, no survivors or life rafts associated with the vessel were found. Search operations were suspended on 19 May based on search operations undertaken, search conditions and timeframe for survival. International recovery efforts led by China continued after the SAR operation was suspended.

**Reporting MCC:****NMCC****Event ID:****NO-015**

Date of Incident (YYYY-MM-DD):	15-May-23	Alert time in GMT (HH:MM):	13:22

Latitude: 62 degrees 12 minutes North

Type of incident:

Longitude: 24 degrees 26 minutes East

Aviation

Location of incident: Keuruu, Finland

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 1CD004EF3F81FE0

230 Finland

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:**

Aircraft -private

BAE HAWK MK 51

Vessel/Aircraft/Mobile flag:

FIN Finland

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 Finish Air Force BAe Hawk Mk 51, operated 41st Fighter Squadron, crashed near Heinasantie 352, south of Keuruu. Both pilots ejected safely, and the aircraft was destroyed.

**Reporting MCC:****NZRCC****Event ID:****NZ-175**

Date of Incident (YYYY-MM-DD):		16-May-23		Alert time in GMT (HH:MM):		
Latitude:	39	degrees	12	minutes	South	Type of incident:
Longitude:	175	degrees	28	minutes	East	Land
Location of incident:		Mangahuia Track, Tongariro National Park, New Zealand				
Type of beacon:	PLB		Beacon Country Code:			
Beacon hex:	400EB44568FFBFF		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	Unavailable		NZL New Zealand		Unavailable	
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:		1		
only alert		Cospas-Sarsat Assisted Saves:		1		

Details of Incident:

Cospas-Sarsat alerts were received for an NZ registered PLB with a position on the Mangahuia Track, Tongariro National Park. A rescue helicopter from Taupo was tasked, and Land Search and Rescue teams were put on standby due to the high forest canopy. The rescue helicopter winched a crew member down to the patient who had a suspected fractured ankle, she was flown to Rotorua Hospital.



Reporting MCC: NZRCC

Event ID: NZ-174

Date of Incident (YYYY-MM-DD):		16-May-23		Alert time in GMT (HH:MM):		
Latitude:	40	degrees	44	minutes	South	Type of incident:
Longitude:	173	degrees	51	minutes	East	Land
Location of incident:		D'Urville Island, New Zealand				
Type of beacon:	PLB		Beacon Country Code:			
Beacon hex:	400E614FA0FFBFF		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:	
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:

RCCNZ received Cospas-Sarsat alerts for a registered PLB located on Durville Island near Nile Head. The Life Flight Rescue Helicopter from Wellington was tasked to the location and uplifted a patient who had received lower body injuries due to a boat rolling on top of them at a beach. The casualty was airlifted to Nelson Hospital for treatment.

**Reporting MCC:****CMCC****Event ID: CA-017**

Date of Incident (YYYY-MM-DD): 16-May-23
Alert time in GMT (HH:MM): 14:58

Latitude: 47 degrees 3 minutes North
Type of incident:

Longitude: 80 degrees 37 minutes West
 Land

Location of incident: 35 NM northeast of Sudbury, Ontario, Canada

Type of beacon: PLB
Beacon Country Code:

316 Canada

Beacon hex: 278EA6D9E8FFBFF

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

Vehicle type: Person
Vehicle name: Unavailable
Vessel/Aircraft/Mobile flag: CAN Canada
Vehicle Call Sign: Unavailable

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

Details of Incident:

A Canadian PLB was detected 35 NM northeast of Sudbury, Ontario, Canada. JRCC Trenton determined the owner's son had taken the PLB to go camping and hiking in the area. A police helicopter arrived on scene and spotted the lone individual. Unable to land to extract the individual, a GRIFFON helicopter was tasked from 424 Squadron to assist. The patient was located near a river, extracted, and transported to local emergency services in North Bay, Ontario. CMCC was the only alerting agency.

**Reporting MCC:****FMCC****Event ID: US-117**

Date of Incident (YYYY-MM-DD): 17-May-23
Alert time in GMT (HH:MM): 09:29

Latitude: 27 degrees 11 minutes North
Type of incident:

Longitude: 83 degrees 12 minutes West
 Maritime

Location of incident: 35 NM west of Sarasota, FL, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE96E340FFBFF		
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:	7	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated when the fishing vessel JORDAN B, with 1 person on board, became disabled due to a collision with another fishing vessel. Coast Guard District 7 received the alert and directed Sector St. Petersburg (SECSTP) to issue an Urgent Marine Information Broadcast. Rescue assets from SECSTP were launched to the coordinates and located both boats. The captain of the JORDAN B was recovered and taken to Tampa General Hospital for treatment of serious injuries. The JORDAN B sustained heavy damage and is under tow to a nearby port; the other vessel continued under its own power to Indian Rocks Beach, FL.

	Reporting MCC:	CMC	Event ID:	RU-013
Date of Incident (YYYY-MM-DD):	17-May-23	Alert time in GMT (HH:MM):	15:26	

Latitude: 61 degrees 40 minutes North **Type of incident:**

Longitude: 53 degrees 45 minutes East Aviation

Location of incident: Ust-Kulom village, Komi Republic

Type of beacon:	ELT	Beacon Country Code:	273 Russian Federation
Beacon hex:	A226AE1971C0EB1		
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	PA-28-140-22922	RUS Russian Federation	RA2779G
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

There was a crash. The plane was destroyed and burned down. The pilot was injured.

**Reporting MCC:****FMCC****Event ID:****US-118****Date of Incident (YYYY-MM-DD):**

17-May-23

Alert time in GMT (HH:MM):

17:55

Latitude: 33 degrees 4 minutes North**Type of incident:****Longitude:** 80 degrees 17 minutes West

Aviation

Location of incident: Summerville Airport in Summerville, SC, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC744D592FFBFF

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:

0

Details of Incident:

It activated when an aircraft, with 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub personnel, who called the local sheriff's department. Emergency responders were already on scene assisting the pilot; no further assistance was required.

**Reporting MCC:****FMCC****Event ID:****FR-025****Date of Incident (YYYY-MM-DD):**

18-May-23

Alert time in GMT (HH:MM):

09:31

Latitude: 52 degrees 2 minutes North**Type of incident:****Longitude:** 6 degrees 45 minutes East

Aviation

Location of incident: Near Vreden, Germany**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 9E864B65627EB91

244 Netherlands

Beacon Frequency: 406.028 MHz

Vehicle type: Aircraft -private

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Vehicle name: EUROPA XS

Vehicle Call Sign: PH-MJW

Were valid beacon registration data available? Yes

Vessel/Aircraft/Mobile flag: NET Netherlands

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The aircraft crashed on the runway.



Reporting MCC: FMCC

Event ID: FR-026

Date of Incident (YYYY-MM-DD): 18-May-23

Alert time in GMT (HH:MM): 10:09

Latitude: 53 degrees 12 minutes North

Longitude: 7 degrees 1 minutes East

Type of incident: Aviation

Location of incident: Oostwold Airfield (EHOW), Netherlands

Type of beacon: ELT

Beacon hex: 1E8690C91AFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code: 244 Netherlands

Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private

Vehicle name: WACO YMF-F5C

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Vehicle Call Sign: PH-OPK

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A WACO Classic Aircraft YMF-F5C crashed when landing at Oostwold Airfield (EHOW) and came to rest upside down. The pilot was not injured, and the aircraft received minor damage. (Source Aviation-Safety.)



Reporting MCC: USMCC

Event ID: US-119

Date of Incident (YYYY-MM-DD): 18-May-23

Alert time in GMT (HH:MM): 17:26

Latitude:

5

degrees

20

minutes

North

Longitude:

163

degrees

2

minutes

East

Location of incident:

Lelu, Federated States of Micronesia

Type of incident:

Maritime

Type of beacon:

PLB

Beacon hex:

2DCEABC706FFBFF

Beacon Frequency:

MHz

Beacon Country Code:

366

United States

Were valid beacon registration data available?

Yes

Vehicle type:

Other

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 fishing vessel, with 1 person on board, became disabled. Coast Guard Sector Guam received the alert and contacted the Kosrae SAR liaison, who reported that the vessel was no longer in distress and had returned to shore safely.



Reporting MCC:

SAMCC

Event ID:

SA-001

Date of Incident (YYYY-MM-DD):

19-May-23

Alert time in GMT (HH:MM):

11:19

Latitude:

18

degrees

48

minutes

North

Longitude:

40

degrees

54

minutes

East

Location of incident:

20NM south west of AL- QUNFIDHAH between SHEAREN and UM ALASHAM

Type of incident:

Maritime

Type of beacon:

EPIRB

Beacon hex:

326477F740FFBFF

Beacon Frequency:

406.04

MHz

Beacon Country Code:

403

Saudi Arabia

Were valid beacon registration data available?

No

Vehicle type:

Vessel -fishing

Vehicle name:

ALHANA-2

Vessel/Aircraft/Mobile flag:

SAU

Saudi Arabia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

SAMCC received a SIT 915 MEOSAR message from SPMCC as initial distress signal alert. From information received from JMRCC (Coast Guard), the boat had engine failure, and five persons on board. All of them had Egyptian citizenship and were fine.

 Reporting MCC: AUMCC Event ID: AU-132

Date of Incident (YYYY-MM-DD): 19-May-23 Alert time in GMT (HH:MM): 12:43

Latitude: 27 degrees 41 minutes South Type of incident:

Longitude: 153 degrees 37 minutes East Maritime

Location of incident: 9 NM east of North Stradbroke Island, QLD, Australia

Type of beacon: EPIRB Beacon Country Code:

Beacon hex: 3EECAEEAF0FFBFF 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

first alert Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An EPIRB was detected with a GNSS encoded position 9 NM east of North Stradbroke Island. The beacon was associated with a 6.4-m Hayes Signature vessel. Brisbane Water Police subsequently confirmed Jacob Wells VMR were in contact the vessel, alongside the Hayes Signature, which had broken down. VMR were responding and coordination was transferred to Police.

 Reporting MCC: CMCC Event ID: CA-018

Date of Incident (YYYY-MM-DD): 19-May-23 Alert time in GMT (HH:MM): 13:34

Latitude: 52 degrees 39 minutes North Type of incident:

Longitude: 94 degrees 4 minutes West Aviation

Location of incident: Deer Lake, Ontario, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	2787805D04FFBFF		
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	FAIRCHILD	CAN Canada	C-FRPX
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	5
data not used in SAR		Cospas-Sarsat Assisted Saves:	5

Details of Incident:

Aircraft with call sign C-FRPX went off the end of the runway at Deer Lake Ontario Canada. Five people on board suffered minor injuries. No SAR resources were tasked as Sky Care air Ambulance had already been contacted and transported the injured persons. The ELT was detected at 1328Z as it had not been turned off. CMCC was not involved as the case had already been resolved by the time the ELT was detected.

**Reporting MCC:****FMCC****Event ID:****FR-027**

Date of Incident (YYYY-MM-DD):	20-May-23	Alert time in GMT (HH:MM):	08:32

Latitude:	46	degrees	59	minutes	North	Type of incident:
Longitude:	6	degrees	40	minutes	East	Aviation
Location of incident:	Combe Dernier, Ponts-de-Martel, Neuchâtel, Switzerland					

Type of beacon:	ELT	Beacon Country Code:	269 Switzerland
Beacon hex:	A1A64973630F721		
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	DR400/180R	SWT Switzerland	HB-EQD
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
first alert		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

A Robin DR.400/180R Remorqueur hit trees on a steep slope and plunged into the forest near Combe Dernier, Ponts-de-Martel, Neuchâtel. The three occupants died and the aircraft was destroyed. (Source Aviation-Safety.)



Reporting MCC:

ITMCC

Event ID:

IT-009

Date of Incident (YYYY-MM-DD): 20-May-23 **Alert time in GMT (HH:MM):** 09:11**Latitude:** 44 degrees 30 minutes North**Type of incident:****Longitude:** 11 degrees 54 minutes East

Aviation

Location of incident: Lugo, Italy**Type of beacon:** ELT**Beacon Country Code:**

247 Italy

Beacon hex: 9EE6CCB8D215DD1**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Helicopter

AS 350

ITA Italy

I-DAST

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

4

supporting data

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

An AS 350B3 crashed in Lugo, near Ravenna while inspecting electricity powerline that were damaged as a result of flooding. All four occupants survived the crash, one occupant was injured and the helicopter received substantial damage. (Source Aviation Safety and ITMCC)



Reporting MCC:

AUMCC

Event ID:

AU-133

Date of Incident (YYYY-MM-DD): 20-May-23 **Alert time in GMT (HH:MM):** 17:39**Latitude:** 37 degrees 2 minutes South**Type of incident:****Longitude:** 146 degrees 37 minutes East

Land

Location of incident: Dandongadale Falls, VIC, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE96B1ACFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Unavailable

AUS Australia

Unavailable

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 GNSS encoded position 218 m north of Lake Cobbler, in the Alpine National Park, Wabonga, Victoria. East of Dandongadale River. JRCC established contact with device owner who advised a canyoner had suffered a fall with a suspected broken left arm. Location was 92 NM east of Essendon Airport. JRCC later confirmed with Victoria Police that the injured male had been extracted from the area.

Reporting MCC: USMCCEvent ID: US-120

Date of Incident (YYYY-MM-DD): 20-May-23Alert time in GMT (HH:MM): 18:35

Latitude: 42 degrees 49 minutes NorthType of incident:
Longitude: 112 degrees 50 minutes WestAviation

Location of incident: American Falls Airport in American Falls, ID, USA

Type of beacon: ELTBeacon Country Code:
Beacon hex: 2DC86A6B7EFFBFF366 United States
Beacon Frequency: 406.037 MHzWere valid beacon registration data available? Yes

Vehicle type: Aircraft -privateVehicle name: N77JVessel/Aircraft/Mobile flag: USA United StatesVehicle Call Sign: N77J

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 1 person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and notified the Idaho Department of Administration, which dispatched emergency authorities that arrived on scene and reported the pilot had self-recovered with minor injuries.

Reporting MCC: USMCCEvent ID: US-121

Date of Incident (YYYY-MM-DD): 20-May-23Alert time in GMT (HH:MM): 18:42

Latitude: 71 degrees 2 minutes NorthType of incident:
Longitude: 155 degrees 54 minutes WestLand

Location of incident: 25 miles southeast of Utqiagvik, AK, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEB473FAFFBFF		
Beacon Frequency:	406.031 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 due to a medical emergency. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough Search and Rescue (NSBSAR). NSBSAR dispatched a helicopter to the location, and transported the individual to a hospital for treatment.



Reporting MCC: AUMCC

Event ID: AU-134

Date of Incident (YYYY-MM-DD):	20-May-23	Alert time in GMT (HH:MM):	19:23

Latitude:	18	degrees	0	minutes	South	Type of incident:
Longitude:	122	degrees	21	minutes	East	Maritime
Location of incident:	Roebuck Bay, Broome, Australia					

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC9A81C2FFBFF		
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:

An EPIRB was detected by MEOSAR with a GNSS encoded position 1 NM west of Crab Creek via Broome. It was registered to a 3.8-m Quintrex Explorer Outback. WA Police advised they were responding to a "000" call for a vessel taking water in Roebuck Bay with three people on board. A vessel of opportunity was in attendance and was removing people from the vessel. The Broome VMR were en route. Coordination was transferred to Fremantle Water Police who

were best placed to coordinate directly with the vessel and the responding VMR.



Reporting MCC:

CHMCC

Event ID:

US-122

Date of Incident (YYYY-MM-DD):

20-May-23

Alert time in GMT (HH:MM):

20:48

Latitude:

37

degrees

30

minutes

North

Type of incident:

Longitude:

123

degrees

21

minutes

West

Aviation

Location of incident:

43 NM southwest of San Francisco, CA, USA

Type of beacon:

PLB

Beacon Country Code:

366

United States

Beacon hex:

2DCEAC03AAFFBFF

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:

2

supporting data

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

It was activated after an aircraft, with 2 people on board, reported an engine emergency to Oakland Center Air Traffic Control. The aircraft was transiting from California to Hawaii when it suffered a fuel transfer malfunction. The aircraft was attempting to return to California but it did not have enough fuel to make it back to land. Sector San Francisco issued an Urgent Marine Information Broadcast, launched a helicopter and diverted a vessel to the location. The helicopter arrived on scene, located the downed aircraft, and deployed a rescue swimmer, who confirmed the 2 people on board were still strapped in the cockpit, but presumed deceased.



Reporting MCC:

AUMCC

Event ID:

AU-135

Date of Incident (YYYY-MM-DD):

20-May-23

Alert time in GMT (HH:MM):

22:59

Latitude:

33

degrees

7

minutes

South

Type of incident:

Longitude:

150

degrees

3

minutes

East

Land

Location of incident:

Mugii Murum-Ban State Conservation Area, 10 NM northeast of Capertee, NSW, Aus

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEEAA4FC0FFBFF		
Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7	
data not used in SAR	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

JRCC Australia received a detection of a registered PLB. The owner contacted JRCC Australia via mobile phone and advised she was a member of a party of seven hikers who were lost and have started a fire. The owner stated that a "000" call was made and was advised Mudgee Police might be responding. The satellite beacon positional data was unreliable for this incident. Later, contact with NSW Police Tamworth Comms established that Police had confirmed the party had self-rescued and reached their vehicle in the car park. No further assistance was required.

**Reporting MCC:****NZRCC****Event ID:****NZ-176**

Date of Incident (YYYY-MM-DD):	21-May-23	Alert time in GMT (HH:MM):	

Latitude:	39	degrees	6	minutes	South	Type of incident:

Longitude:	176	degrees	24	minutes	East	Land

Location of incident: Kaweka Forest Park, Ernie's Creek Hut, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E77DE16FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

RCCNZ received a Cospas-Sarsat alert and SEND notifications regarding a party of two hunters in the Kaweka Forest Park area. A rescue helicopter from Taupo was tasked; however, due to weather was unable to get to the location. The incident was subsequently transferred to Police.



Reporting MCC:

BRMCC

Event ID:

BR-012

Date of Incident (YYYY-MM-DD): 21-May-23

Alert time in GMT (HH:MM): 11:39

Latitude: 1 degrees 51 minutes South

Type of incident:

Longitude: 44 degrees 51 minutes West

Aviation

Location of incident: Cururupu Airfield, Brazil

Type of beacon: ELT

Beacon Country Code:

710 Brazil

Beacon hex: 58C885DF78FFBFF

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

EMB 810D

BRA Brazil

PT-VSL

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 5

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

During takeoff, the pilot noticed a problem in the airplane and decided to abort the procedure. He crashed in the runway. All five people on board were unharmed.



Reporting MCC:

FMCC

Event ID:

US-123

Date of Incident (YYYY-MM-DD): 21-May-23

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

Latitude: 36 degrees 15 minutes North

Type of incident:

Longitude: 78 degrees 58 minutes West

Aviation

Location of incident: 3 miles northwest of Rougemont, NC, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A30C2FFBFF

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

N272S

USA United States

N272S

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It activated when an aircraft, with 1 person on board, crashed into a tree. The Air Force Rescue Coordination Center received the alert and contacted the North Carolina State Highway Patrol, which confirmed they were already on scene and the pilot did not survive.

Reporting MCC: FMCCEvent ID: US-124

Date of Incident (YYYY-MM-DD): 21-May-23Alert time in GMT (HH:MM): 18:39

Latitude: 40 degrees 8 minutes NorthType of incident:
Longitude: 111 degrees 41 minutes WestAviation

Location of incident: Spanish Fork Municipal Airport in Spanish Fork, UT, USA

Type of beacon: ELTBeacon Country Code:
Beacon hex: 2DC86B3978FFBFF366 United States

Beacon Frequency: 406.037 MHzWere valid beacon registration data available? Yes

Vehicle type: Aircraft -privateVehicle name: N668LDVessel/Aircraft/Mobile flag: USA United StatesVehicle Call Sign: N668LD

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 2 people on board, crashed. The Air Force Rescue Coordination Center received the alert and notified the airport manager, who reported that emergency crews were dispatched and the 2 individuals were safe and uninjured.

Reporting MCC: AUMCCEvent ID: AU-136

Date of Incident (YYYY-MM-DD): 21-May-23Alert time in GMT (HH:MM): 23:22

Latitude: 8 degrees 44 minutes SouthType of incident:
Longitude: 150 degrees 59 minutes EastMaritime

Location of incident: Trobriand Islands, Papua New Guinea

Type of beacon:	EPIRB	Beacon Country Code:	
Beacon hex:	3EEC8052AEFFBFF	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 -cargo	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	50	
supporting data	Cospas-Sarsat Assisted Saves:	50	

Details of Incident:

JRCC Australia detected a beacon listed as disposed associated with a motor cruiser sold to PNG interests. The beacon was located near the Trobriand Islands in PNG and was still associated with the vessel. MRCC Port Moresby confirmed that the vessel with 40-50 people onboard had grounded at Muwo Island and requested Australian assistance. JRCC Australia issued a broadcast to shipping and investigated provision of air support. Subsequently, local vessels rescued the passengers who were all local residents. The crew remained onboard to stem the flooding and salvage the vessel.

Reporting MCC:FMCCEvent ID:FR-028

Date of Incident (YYYY-MM-DD):	22-May-23	Alert time in GMT (HH:MM):	08:19

Latitude:	44	degrees	41	minutes	North	Type of incident:
Longitude:	3	degrees	52	minutes	East	Aviation
Location of incident:	Langogne, France					

Type of beacon:	ELT	Beacon Country Code:	
Beacon hex:	9C664936AF29BC1	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	TB20	FRA France	F-GDNU
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 Socata TB20 Trinidad failed to take off and overran the runway at Langogne-Lespéron Airfield (LFHL).



Reporting MCC:

FMCC

Event ID: FR-029

Date of Incident (YYYY-MM-DD): 22-May-23 **Alert time in GMT (HH:MM):** 08:36

Latitude: 50 degrees 0 minutes North **Type of incident:**

Longitude: 9 degrees 1 minutes East Aviation

Location of incident: 26 km southeast of Frankfurt-am-Main, Germany

Type of beacon: ELT

Beacon Country Code:

218 Germany

Beacon hex: 1B486A6788FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private

Vehicle name: FK 9 MK 3

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

D-MFZA

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Upon landing at Zellhausen Airfield, Offenbach, the pilot of a F Technik FK9 Mark III lost control and the ultralight flipped over. The pilot was injured and was taken to a hospital. (Source Aviation-Safety)



Reporting MCC:

FMCC

Event ID: FR-030

Date of Incident (YYYY-MM-DD): 22-May-23 **Alert time in GMT (HH:MM):** 16:57

Latitude: 14 degrees 36 minutes North **Type of incident:**

Longitude: 61 degrees 6 minutes West Maritime

Location of incident: Fort-de-France, La Martinique, French Indies

Type of beacon: EPIRB

Beacon Country Code:

347 Martinique

Beacon hex: 2B640AC580FFBFF

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	ELOHA	MTQ Martinique	Unreported

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

Details of Incident:

The vessel suffered an engine failure.

**Reporting MCC:****FMCC****Event ID: US-125**

Date of Incident (YYYY-MM-DD):	22-May-23	Alert time in GMT (HH:MM):	18:22

Latitude:	26	degrees	44	minutes	North	Type of incident:

Longitude:	82	degrees	48	minutes	West	Maritime

Location of incident: 28 NM southwest of Englewood, FL, USA

Type of beacon:	PLB	Beacon Country Code:

366 United States

Beacon hex:	2DCE851C6CFFBFF

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 after a fishing boat, with 2 people on board, ran out of gas. Coast Guard District 7 received the alert and contacted Sector St. Petersburg (SECSTP), which issued an Urgent Marine Information Broadcast (UMIB) and launched a rescue boat to the location. A Good Samaritan vessel responded to the UMIB and arrived on scene, while SECSTP arranged for commercial salvage to assist the disabled boat.

**Reporting MCC:****AUMCC****Event ID: AU-137**

Date of Incident (YYYY-MM-DD):	22-May-23	Alert time in GMT (HH:MM):	21:25

Latitude:	37	degrees	49	minutes	South	Type of incident:

Longitude: 146 degrees 30 minutes East Land

Location of incident: Yangoura, VIC, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE7F83C6FFBFF		
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:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC Australia received a detection with a GNSS position for a PLB on Bins Road Yangoura, VIC, approximately 10 km east of Thomson Dam Wall. The incident coordination was transferred to VIC Police as a Land SAR. There was some initial difficulty locating the target, and Police came back to JRCC Australia to confirm the beacon status and location (unchanged). The Police subsequently advised that two off-road motorcyclists had been located after they had tried to ride a track that was too steep. The beacon was deactivated and local Police provided assistance to the uninjured pair of riders.

	Reporting MCC:	AUMCC	Event ID:	US-126

Date of Incident (YYYY-MM-DD):	22-May-23	Alert time in GMT (HH:MM):	23:41

Latitude: 45 degrees 35 minutes North **Type of incident:**

Longitude: 123 degrees 30 minutes West Land

Location of incident: Tillamook State Forest in Tillamook, OR, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE9BCCFEFFBFF		
Beacon Frequency:	406.031 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
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated by a hiker who came across another hiker who was lost. The Air Force Rescue Coordination Center received the alert and contacted the Oregon Department of Emergency Management, which provided the coordinates to the Tillamook County Sheriff, who sent authorities to the location and transported the hiker to safety.

**Reporting MCC:****NZRCC****Event ID:****NZ-177****Date of Incident (YYYY-MM-DD):**

23-May-23

Alert time in GMT (HH:MM):**Latitude:** 43 degrees 30 minutes South**Type of incident:****Longitude:** 170 degrees 51 minutes East

Land

Location of incident: Erewhon Station, Ashburton, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E930AD4FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:
supporting data**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 0**Details of Incident:**

RCCNZ was notified of a SEND activation with a position in the Clyde River, South Canterbury. Soon afterwards a PLB was activated at the same location. The Christchurch EMS Helicopter was tasked to the location and located a hunting party of three persons. RCCNZ was notified by the helicopter that one of the party was deceased. The response was handed over to Police to coordinate.

**Reporting MCC:****FMCC****Event ID:****FR-031****Date of Incident (YYYY-MM-DD):**

23-May-23

Alert time in GMT (HH:MM):

11:38

Latitude: 42 degrees 58 minutes North**Type of incident:****Longitude:** 19 degrees 1 minutes West

Maritime

Location of incident: North Atlantic, Portuguese SRR

Type of beacon:	EPIRB	Beacon Country Code:	227 France
Beacon hex:	1C64D5E6C0FFBFF		
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	GWENNILI-VOR	FRA France	FAD8582
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The skipper became unable to conduct his vessel after a shock on his head. The sailing vessel crew was rescued by the M/V INVENTANA. The skipper deceased eventually. This event was also reported by ASMCC.

**Reporting MCC:****AUMCC****Event ID:****AU-138**

Date of Incident (YYYY-MM-DD):	23-May-23	Alert time in GMT (HH:MM):	13:25

Latitude:	32	degrees	1	minutes	South	Type of incident:
Longitude:	115	degrees	25	minutes	East	Maritime
Location of incident:	Rottenst Island, Australia					

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE610634004D5		
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	
supporting data	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

WA Police asked a 14-m yacht that was dragging anchor to the northeast of Rotttnest Island to activate their EPIRB supporting the rescue. Police could not provide any further details of the yacht, owner or number of person on board. An unregistered Australian coded EPIRB was detected by MEOSAR in the vicinity of Rotttnest Island.

**Reporting MCC:****AUMCC****Event ID:****AU-139**

Date of Incident (YYYY-MM-DD):		23-May-23		Alert time in GMT (HH:MM):		20:33	
Latitude:		26		degrees		48 minutes South	
Longitude:		118		degrees		41 minutes East	
Location of incident:		Approximately 30 km southeast of Meekatharra, Australia					
Type of beacon:		PLB		Beacon Country Code:			
Beacon hex:		3EF708423F81FE0		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	
data not used in SAR				Cospas-Sarsat Assisted Saves:		1	

Details of Incident:

JRCC Australia received an alert for a beacon known to be used for prospecting. The owner suffered a flat tyre, and after limping it back into town, he attended the Police station to advise of his safety.

**Reporting MCC:** AUMCC**Event ID:** AU-140

Date of Incident (YYYY-MM-DD):		23-May-23		Alert time in GMT (HH:MM):		22:27	
Latitude:		10		degrees		29 minutes South	
Longitude:		105		degrees		40 minutes East	
Location of incident:		Greta Beach area, Christmas Island, Australia					
Type of beacon:		PLB		Beacon Country Code:			
Beacon hex:		3EEE826F6AFFBFF		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		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 for a PLB. The GNSS encoded position was in close proximity to Greta Beach. Subsequent advice from AFP Christmas Island was that activation was related to a vehicle flat tyre. The assistance was provided by Police and the PLB was deactivated.

Reporting MCC: CMCCEvent ID: CA-019

Date of Incident (YYYY-MM-DD): 24-May-23Alert time in GMT (HH:MM): 07:08

Latitude: 47 degrees 20 minutes NorthType of incident:

Longitude: 60 degrees 37 minutes WestMaritime

Location of incident: Bay of St Lawrence, Nova Scotia, Canada

Type of beacon: EPIRBBeacon Country Code: 316 Canada

Beacon hex: 278CB2457EFFBFF

Beacon Frequency: 406.04 MHzWere valid beacon registration data available? Yes

Vehicle type: Vessel -fishingVehicle name: EMBER'S LIGHT AND SIVessel/Aircraft/Mobile flag: CAN CanadaVehicle Call Sign: EMBER'S LIGHT

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

An EPIRB registered to the vessel EMBER'S LIGHT AND SISTERS was activated when it began taking on water when the load shifted. Several SAR resources and five vessels of opportunity were tasked to assist. The crew of four people were eventually able to stop the water ingress, remove the water and sail towards Bay St. Lawrence Nova Scotia Canada while escorted by assisting vessels. CMCC was the first alerting agency.

Reporting MCC: AUMCCEvent ID: AU-141

Date of Incident (YYYY-MM-DD): 24-May-23Alert time in GMT (HH:MM): 11:39

Latitude: 35 degrees 55 minutes SouthType of incident:

Longitude: 150 degrees 30 minutes EastMaritime

Location of incident: 17 NM east of Moruya, NSW, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EF49F053F81FE0		
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 an alert for an EPIRB 16 NM southeast of Batemans Bay, NSW. Simultaneously, an SOS alert was received from a SEND device. Both devices were associated with the yacht. JRCC Australia contacted the vessel and they confirmed they were taking on water and heading into the coast. JRCC then contacted Sydney Water Police who reported that they had already tasked a rescue helicopter and VMR vessel to respond. Coordination was transferred to Police who later confirmed that the vessel had been safely escorted into port.

	Reporting MCC:	FMCC	Event ID:	US-127

Date of Incident (YYYY-MM-DD):	24-May-23	Alert time in GMT (HH:MM):	16:15

Latitude:	32	degrees	57	minutes	North	Type of incident:
Longitude:	111	degrees	46	minutes	West	Aviation

Location of incident: Phoenix Skydive Center in Casa Grande, AZ, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC88AF19EFFBFF		
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	N60372	USA United States	N60372
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 2 people on board, collided into a fence after reaching the end of runway. The Air Force Rescue Coordination Center received the alert and contacted the owner, who confirmed that emergency medical services were already on scene and had safely recovered all aboard.

**Reporting MCC:****AUMCC****Event ID:****AU-142****Date of Incident (YYYY-MM-DD):**

24-May-23

Alert time in GMT (HH:MM):

16:34

Latitude: 36 degrees 31 minutes South**Type of incident:****Longitude:** 148 degrees 4 minutes East

Land

Location of incident: Tom Groggin, VIC, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE9C2CE4FFBFF**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 detected a registered PLB near Tom Groggin in northern Victoria. Coordination was transferred to Victorian Police who dispatched a helicopter. The party was located and a patient who had suffered a broken lower leg in a motorcycle accident was retrieved by Victorian Air Ambulance.

**Reporting MCC:****FMCC****Event ID:****FR-032****Date of Incident (YYYY-MM-DD):**

25-May-23

Alert time in GMT (HH:MM):

14:01

Latitude: 51 degrees 38 minutes North**Type of incident:****Longitude:** 7 degrees 10 minutes East

Aviation

Location of incident: Recklinghausen, Germany

Type of beacon:	ELT	Beacon Country Code:	218 Germany
Beacon hex:	9B464C98C2EF261		
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	AMBROSINI F7 RONDO	MTQ Martinique	D-ECUN
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Shortly after take-off from airfield Marl-Loemühle, the 54-year-old pilot performed an emergency landing on a corn field.



Reporting MCC: AUMCC Event ID: AU-143

Date of Incident (YYYY-MM-DD): 26-May-23 Alert time in GMT (HH:MM): 15:31

Latitude: 19 degrees 49 minutes South Type of incident:
Longitude: 150 degrees 4 minutes East Maritime
Location of incident: Wackett Reef, Whitsundays, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECAD6E6CFFBFF		
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	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 GNSS encoded detection was received for a beacon at Wackett Reef, 14 NM northwest of Hydrographers Passage and 79 NM northeast of Hamilton Island. The beacon was associated with the fishing dory number 2. The registered owner spoke with the skipper who was sending a second dory to assist. The dory had a mechanical issue and was towed back to the mother vessel.



Reporting MCC:

AUMCC

Event ID:

AU-144

Date of Incident (YYYY-MM-DD): 26-May-23

Alert time in GMT (HH:MM): 16:21

Latitude: 33 degrees 17 minutes South

Type of incident:

Longitude: 151 degrees 58 minutes East

Maritime

Location of incident: Nora Head, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EECA8A52CFFBFF

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: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

NSW Water Police advised the vessel had broken its anchor and was drifting north. Towing vessel arrived on scene and hooked up a towline which also broke. The conditions were too rough and dangerous to continue and the boat ended up on the beach. All people were safe and police were in attendance.



Reporting MCC:

FMCC

Event ID:

FR-033

Date of Incident (YYYY-MM-DD): 26-May-23

Alert time in GMT (HH:MM): 18:13

Latitude: 48 degrees 49 minutes North

Type of incident:

Longitude: 2 degrees 5 minutes East

Aviation

Location of incident: Versailles Airfield, France

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 1C66716AB8FFBFF

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:

Aircraft -private

JMB VL3 EVOLUTION

FRA France

F-JGRY

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 landing gear broken at landing

Reporting MCC: NZRCCEvent ID: NZ-178

Date of Incident (YYYY-MM-DD): 27-May-23Alert time in GMT (HH:MM):

Latitude: 40 degrees 55 minutes South

Longitude: 175 degrees 21 minutes East

Location of incident: Neil Forks Hut, Tararuas, New Zealand

Type of incident:
Land

Type of beacon: PLBBeacon hex: 400EAC5556FFBFFBeacon Frequency: 406.028 MHz

Beacon Country Code:
512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type: PersonVehicle name: Unavailable

Vessel/Aircraft/Mobile flag: NZL New ZealandVehicle Call Sign: Unavailable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received notification from the NZ police of an injured tramper near the Neil Forks Hut in the Tararua Range. Shortly after, the tramper activated their PLB when they determined they could no longer continue their journey. The Wellington Rescue Helicopter was tasked to retrieve the tramper. They were dropped off with family to seek their own medical attention.

Reporting MCC: AUMCCEvent ID: NZ-140

Date of Incident (YYYY-MM-DD): 27-May-23Alert time in GMT (HH:MM): 03:51

Latitude: 12 degrees 3 minutes South

Longitude: 135 degrees 25 minutes East

Type of incident:
Maritime

Location of incident:

Wessel Islands, NT, Australia

Type of beacon:

EPIRB

Beacon Country Code:

953

Beacon hex:

772D599C001EE83

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:

In response to the satellite detection of an unregistered EPIRB (subject of a previous SAR incident one month prior), JRCC Australia tasked the Cairns Challenger and a police vessel from Galiwinku to a position 1.5 NM north of Malga Point, NT. Upon arrival, the police located the target vessel which had experienced mechanical problems. The Challenger was released from tasking. Coordination was handed to police to manage the recovery of the vessel and to strongly encourage the owner to have the beacon registered.



Reporting MCC:

FMCC

Event ID:

FR-034

Date of Incident (YYYY-MM-DD):

27-May-23

Alert time in GMT (HH:MM):

10:02

Latitude:

43 degrees 12 minutes North

Type of incident:

Longitude:

0 degrees 2 minutes East

Aviation

Location of incident:

Laloubère, France

Type of beacon:

ELT

Beacon Country Code:

227 France

Beacon hex:

9C6DCE14950029D

Beacon Frequency:

406.028 MHz

Were valid beacon registration data available?

No

Vehicle type:

Aircraft -private

Vehicle name:

DR 400-180

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

F-BUSU

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

A Robin DR.400/180 Regent crashed on a golf course in Laloubère after the engine lost power on approach. Both occupants were seriously injured, and the aircraft was destroyed. (Source Aviation-Safety.)



Reporting MCC: AUMCC Event ID: AU-145

Date of Incident (YYYY-MM-DD): 27-May-23 Alert time in GMT (HH:MM): 10:28

Latitude: 27 degrees 29 minutes South Type of incident:
Longitude: 153 degrees 18 minutes East Maritime
Location of incident: Raby Bay Marina, QLD, Australia

Type of beacon: EPIRB Beacon Country Code:
Beacon hex: BEEE4F1D280022D 503 Australia
Beacon Frequency: 406.028 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: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Two recreational vessels collided in Moreton Bay. One vessel made a "000" call and activated its beacon to assist authorities in determining the location. Queensland Water Police rescued the survivors and deactivated the beacon. The nature of the injuries was unknown. This event was also reported by NZRCC.



Reporting MCC: FMCC Event ID: FR-035

Date of Incident (YYYY-MM-DD): 27-May-23 Alert time in GMT (HH:MM): 11:36

Latitude: 33 degrees 55 minutes North Type of incident:
Longitude: 8 degrees 7 minutes East Aviation
Location of incident: Tozer, Tunisia

Type of beacon: PLB Beacon Country Code:
Beacon hex: 1C6E83CFA8FFBFF 227 France

Beacon Frequency: 406.037 MHz

Vehicle type: Aircraft -private

Type of assistance provided by Cospas-Sarsat: supporting data

Vehicle name: ULM

Vehicle Call Sign: F-JUWX

Were valid beacon registration data available? No

Vessel/Aircraft/Mobile flag: FRA France

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

There was a mid-air collision between two ultralight aircraft. One aircraft crashed and its occupants died. The other aircraft was able to perform an emergency landing. Both aircraft were participating to an aviation rally, but were not supposed to fly in patrol.



Reporting MCC: AUMCC

Event ID: AU-146

Date of Incident (YYYY-MM-DD): 27-May-23

Alert time in GMT (HH:MM): 13:11

Latitude: 27 degrees 1 minutes South

Longitude: 153 degrees 35 minutes East

Location of incident: Cape Moreton, Australia

Type of incident: Maritime

Type of beacon: EPIRB

Beacon hex: 3EF4C5D63F81FE0

Beacon Frequency: 406.037 MHz

Vehicle type: Vessel -yacht

Type of assistance provided by Cospas-Sarsat: first alert

Beacon Country Code: 503 Australia

Vehicle name: Unreported

Vehicle Call Sign: Unreported

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Were valid beacon registration data available? Yes

Vessel/Aircraft/Mobile flag: AUS Australia

Details of Incident:

JRCC Australia detected a beacon registered to a 6.8-m centre console vessel, east of Cape Moreton. JRCC Australia tasked Brisbane Rescue Helicopter and requested assistance from nearby fishing vessel. Queensland Police tasked VMR Redcliffe to respond. The helicopter located the vessel with four persons on board taking water, and the VMR came alongside and rendered assistance.



Reporting MCC: AUMCC

Event ID: AU-147

Date of Incident (YYYY-MM-DD):		27-May-23		Alert time in GMT (HH:MM):		17:00									
Latitude:		26		degrees		15 minutes South		Type of incident:							
Longitude:		152		degrees		26 minutes East		Land							
Location of incident:		Little Widgee Road, 7 km south of Widgee, QLD, Australia													
Type of beacon:		PLB		Beacon Country Code:		503		Australia							
Beacon hex:		3EEEA78B0FFBFF													
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:		1					

Details of Incident:

A registered PLB associated with a motorcycle rider was detected in Widgee, QLD, on 27 May. Coordination was transferred to QLD Police who tasked a ground Ambulance to the scene and confirmed a member of a motorcycle riding group had crashed their bike and suffered injuries. The patient was transferred to a nearby medical facility.

		Reporting MCC:		CMCC		Event ID:		CA-020							
Date of Incident (YYYY-MM-DD):		27-May-23		Alert time in GMT (HH:MM):		23:20									
Latitude:		47		degrees		32 minutes North		Type of incident:							
Longitude:		52		degrees		32 minutes West		Maritime							
Location of incident:		7 NM east of St John's, Newfoundland and Labrador, Canada													
Type of beacon:		PLB		Beacon Country Code:		232		United Kingdom							
Beacon hex:		1D0E9689A4FFBFF													
Beacon Frequency:		406.04		MHz		Were valid beacon registration data available?		No							
Vehicle type:		Vessel -sailing		Vehicle name:		BIG C		Vessel/Aircraft/Mobile flag:		UKM United Kingdom		Vehicle Call Sign:		BIG C	

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

Details of Incident:

CMCC received a call from MRSC St John's who were alerted to a one-meter long vessel, named BIG C, approximately five NM east of St John's, Newfoundland, who was taking on water. Initial alert was made by a shore contact in St John's. CMCC was briefed that the person on board had been instructed to activate their PLB to aid in locating the vessel. The person on board was recovered by Canadian Coast Guard Ship KOPIT HOPSON AT 28 May 2023 at 0007z and the BIG C was towed to St John's, Newfoundland. CMCC was an assisting agency providing position information.

**Reporting MCC:****AUMCC****Event ID:****AU-148**

Date of Incident (YYYY-MM-DD):	28-May-23	Alert time in GMT (HH:MM):	06:45

Latitude: 21 degrees 55 minutes South**Type of incident:****Longitude:** 113 degrees 55 minutes East

Maritime

Location of incident: North West Cape, Australia**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 3EF4F3A73F81FE0

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:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC Australia detected an EPIRB on the outer edge of Ningaloo Reef WA near Tantabiddi Passage. WA Water police were responding to a 000 call from a yacht grounding in the same location and tasked Exmouth VMR to respond. Police confirmed they would retain coordination and had direct communications with the vessel. The 2 crew onboard the yacht were rescued without injury and taken safely ashore by the VMR unit.

**Reporting MCC:****CHMCC****Event ID:****US-128**

Date of Incident (YYYY-MM-DD):	28-May-23	Alert time in GMT (HH:MM):	12:08

Latitude: 27 degrees 34 minutes North**Type of incident:**

Longitude:

83

degrees

24

minutes

West

Maritime

Location of incident:

35 NM southwest of St Petersburg, FL, USA

Type of beacon:

EPIRB

Beacon hex:

2DCCAAF4E2FFBFF

Beacon Frequency:

406.04

MHz

Beacon Country Code:

366

United States

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -fishing

Vehicle name:

Costa34SV

Vessel/Aircraft/Mobile flag:

USA

United States

Vehicle Call Sign:

Costa34

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

It activated when a 34-ft fishing vessel, with 4 people on board, began taking on water. Coast Guard District 7 received the alert along with an inReach device notice and launched a helicopter from Air Station Clearwater and a rescue boat from Station Cortez to the coordinates. The rescue boat found the vessel capsized, with its crew standing on the hull, and recovered and transported them safely to Station Cortez in Bradenton, FL. The vessel was left adrift.

	Reporting MCC:	AUMCC	Event ID:	AU-149
Date of Incident (YYYY-MM-DD):	28-May-23	Alert time in GMT (HH:MM):	13:19	

Latitude:

19

degrees

10

minutes

South

Type of incident:

Longitude:

147

degrees

0

minutes

East

Maritime

Location of incident:

Near Cape Cleveland Lighthouse, Townsville, QLD, Australia

Type of beacon:

EPIRB

Beacon hex:

3EF4D065BF81FE0

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:

JRCC Australia detected a beacon registered to a 5.2-m recreational vessel north of Cape Cleveland near Townsville. JRCC Australia tasked the Townsville Rescue Helicopter and requested VMR surface response through the Water Police. The helicopter located the vessel taking water and being towed ashore by another vessel. The helicopter landed on the beacon and the crew determined that there were no injuries. The VMR subsequently recovered the occupants.



Reporting MCC: AUMCC Event ID: AU-150

Date of Incident (YYYY-MM-DD): 28-May-23 Alert time in GMT (HH:MM): 14:40

Latitude: 32 degrees 43 minutes South Type of incident:

Longitude: 150 degrees 48 minutes East Land

Location of incident: Wollemi, NP, Australia

Type of beacon: PLB Beacon Country Code:

Beacon hex: 3EF6A3D53F81FE0 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 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:

JRCC Australia received a satellite detection of a PLB registered to a motorcycle club. Coordination was transferred to NSW Police who later advised an injured rider was recovered by NSW Ambulance.



Reporting MCC: AUMCC Event ID: AU-151

Date of Incident (YYYY-MM-DD): 28-May-23 Alert time in GMT (HH:MM): 16:21

Latitude: 35 degrees 53 minutes South Type of incident:

Longitude: 148 degrees 58 minutes East Land

Location of incident: Settlers Track, 4 km north of Shannons Flat, NSW, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEB3D85AFFBFF		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
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 located in southern ACT. Due to poor positional accuracy, coordination was maintained by JRCC Australia. A rescue helicopter was tasked and located an injured hiker with injuries requiring medical attention and transportation to Moruya to an awaiting ambulance.



Reporting MCC:

FMCC

Event ID: FR-036

Date of Incident (YYYY-MM-DD):	28-May-23	Alert time in GMT (HH:MM):	17:02

Latitude:	48	degrees	10	minutes	North	Type of incident:
Longitude:	11	degrees	7	minutes	East	Aviation
Location of incident:	Jesenwang Airfield (EDMJ), Germany					

Type of beacon:	ELT	Beacon Country Code:	218 Germany
Beacon hex:	9B464C98C36D271		
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	BREEZER B600	GER Germany	D-EFSM
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The pilot lost control after landing and the aircraft crashed into another aircraft.



Reporting MCC:

FMCC

Event ID: US-129

Date of Incident (YYYY-MM-DD):		28-May-23		Alert time in GMT (HH:MM):		22:41											
Latitude:		37		degrees		31		minutes		North		Type of incident:					
Longitude:		113		degrees		47		minutes		West		Aviation					
Location of incident:		6 miles southwest of Enterprise, UT, USA															
Type of beacon:		ELT		Beacon Country Code:		366		United States									
Beacon hex:		2DC8A42F54FFBFF															
Beacon Frequency:		406.037		MHz		Were valid beacon registration data available?		Yes									
Vehicle type:		Aircraft -private		Vehicle name:		N5089		Vessel/Aircraft/Mobile flag:		USA		United States		Vehicle Call Sign:		N5089	
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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who reported that he had self-recovered and was waiting for a friend to pick him up. No further assistance was required.

**Reporting MCC:** UKMCC

Event ID: UK-007

Date of Incident (YYYY-MM-DD):		28-May-23		Alert time in GMT (HH:MM):		00:00											
Latitude:		49		degrees		59		minutes		North		Type of incident:					
Longitude:		5		degrees		47		minutes		West		Maritime					
Location of incident:		5 NM southwest of Land's End, UK															
Type of beacon:		EPIRB		Beacon Country Code:		232		United Kingdom									
Beacon hex:		1D0CAD946AFFBFF															
Beacon Frequency:		406.04		MHz		Were valid beacon registration data available?		Yes									
Vehicle type:		Vessel -sailing		Vehicle name:		CAVALIER		Vessel/Aircraft/Mobile flag:		UKM		United Kingdom		Vehicle Call Sign:		MNXG8	

Type of assistance provided by Cospas-Sarsat:
supporting data

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

Details of Incident:

The Yacht CAVALIER activated her EPIRB to enable Falmouth Coastguard to establish their position after becoming lost on passage to Falmouth. The vessel was 5 NM southwest of Land's End. Sennen Cove RNLI Life boat used the position data from the beacon and her direction finder to track the homing frequency in order to locate the vessel and took it under tow to Newlyn.

Reporting MCC:FMCCEvent ID:US-130

Date of Incident (YYYY-MM-DD):29-May-23Alert time in GMT (HH:MM):16:41

Latitude:40degrees37minutesNorth

Type of incident:

Longitude:112degrees0minutesWest

Aviation

Location of incident:South Valley Regional Airport in West Jordan, UT, USA

Type of beacon:ELT

Beacon Country Code:366United States

Beacon hex:2DC89EFCA8FFBFF

Beacon Frequency:406.04MHz

Were valid beacon registration data available?No

Vehicle type:Vehicle name:

Vessel/Aircraft/Mobile flag:Vehicle Call Sign:

Aircraft -privateUnreported

USAUnited StatesUnreported

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 1 person on board, crashed on the runway. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub personnel, who had already received a report of the crash and reported that the uninjured pilot had self-recovered.

Reporting MCC:AUMCCEvent ID:AU-152

Date of Incident (YYYY-MM-DD):29-May-23Alert time in GMT (HH:MM):16:53

Latitude:28degrees16minutesSouth

Type of incident:

Longitude:153degrees8minutesEast

Land

Location of incident: Lamington National Park, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE9B5BB6FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
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 in Lamington National Park, west of the Gold Coast, QLD. Coordination was transferred to police who later advised a rescue helicopter had located an injured person found by the beacon owner. The injured person was winched on board and repatriated to hospital while the beacon owner continued on his walk.

 **Reporting MCC:** NZRCC **Event ID:** NZ-179

Date of Incident (YYYY-MM-DD): 30-May-23 **Alert time in GMT (HH:MM):**

Latitude: 42 degrees 14 minutes South **Type of incident:**

Longitude: 171 degrees 24 minutes East Land

Location of incident: Moonlight Tops Hut, Paparoa National Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E6DAF54FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Cospas-Sarsat alerts were received for a NZ-coded PLB at Moonlight Tops Hut in the Paparoa National Park. The Greymouth Rescue Helicopter was tasked to investigate but could not make it all the way to the scene due to poor weather. At this time, Police enquiries determined that a person had set off their PLB due to a suspected broken shoulder.

LandSAR members and the rescue helicopter medic were flown as close to the hut as possible and then walked the rest of the way, a distance of multiple kilometres. They remained at the hut overnight and woke to continued poor weather. After discussion with RCCNZ and Police SAR, the decision was made for them to walk 6.5 km to the closest road access where Police picked them up in a 4WD and drove the patient to hospital.



Reporting MCC:

FMCC

Event ID:

FR-037

Date of Incident (YYYY-MM-DD):

30-May-23

Alert time in GMT (HH:MM):

07:41

Latitude:

43

degrees

25

minutes

North

Type of incident:

Longitude:

35

degrees

50

minutes

West

Maritime

Location of incident:

North-Atlantic Ocean, 760 NM east of St-John's, Canada

Type of beacon:

EPIRB

Beacon Country Code:

Beacon hex:

1985A1F800FFBFF

204 Azores

Beacon Frequency:

406.04

MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

LAJES DO PICO

Vessel/Aircraft/Mobile flag:

AZC Azores

Vehicle Call Sign:

CUSE

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

12

Cospas-Sarsat Assisted Saves:

12

Details of Incident:

The vessel sank. No more information was provided.



Reporting MCC:

BRMCC

Event ID:

BR-013

Date of Incident (YYYY-MM-DD):

30-May-23

Alert time in GMT (HH:MM):

15:43

Latitude:

23

degrees

7

minutes

South

Type of incident:

Longitude:

46

degrees

34

minutes

West

Aviation

Location of incident:

Atibaia airfield, Brazil

Type of beacon:

ELT

Beacon Country Code:

Beacon hex:

D8CC40806800315

710 Brazil

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

Aircraft -private

Vehicle name:

CESSNA 152

Vessel/Aircraft/Mobile flag:

BRA Brazil

Vehicle Call Sign:

PP-CLR

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The aircraft was performing a local flight in the airfield when suffered a strong windshield during landing, damaging its front landing gear. The only people on board had not injuries.

**Reporting MCC:**

CHMCC

Event ID:

US-131

Date of Incident (YYYY-MM-DD):

30-May-23

Alert time in GMT (HH:MM):

15:47

Latitude: 36 degrees 5 minutes North**Type of incident:****Longitude:** 45 degrees 47 minutes West

Maritime

Location of incident: 960 NM northeast of Bermuda**Type of beacon:** EPIRB**Beacon Country Code:**

227 France

Beacon hex: 1C64083CC0FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Vessel -sailing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

It was activated after the sailing vessel CHERCHEUR, with 4 people on board, began taking on water. Coast Guard District 5 (CGD05) received a phone call from French MRCC Gris-Nez reporting the distress and shortly thereafter the SARTSAT alert. CGD05 diverted AMVER vessel OVERSEAS SANTORINI to the coordinates. The sailors embarked the OVERSEAS SANTORINI and were transported to its next port of call in Spain. The CHERCHEUR was left abandoned and adrift.

**Reporting MCC:**

FMCC

Event ID:

US-132

Date of Incident (YYYY-MM-DD):		30-May-23		Alert time in GMT (HH:MM):		17:25	
Latitude:		41		degrees		40 minutes North	
Longitude:		70		degrees		17 minutes West	
Location of incident:		Hyannis Inner Harbor in Barnstable, MA, USA					
Type of beacon:		EPIRB		Beacon Country Code:		366 United States	
Beacon hex:		ADCE02184544401					
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		Reveler		USA United States		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 sailing vessel, with 1 person on board, ran aground between the ramp and the slip. Coast Guard District 1 received the alert and contacted the sailor, who reported the vessel had a starboard list which caused the incident. No injuries were reported and the sailor will refloat the vessel at the next high tide.

**Reporting MCC:** FMCC**Event ID:** FR-038

Date of Incident (YYYY-MM-DD):		30-May-23		Alert time in GMT (HH:MM):		23:40	
Latitude:		48		degrees		50 minutes North	
Longitude:		2		degrees		47 minutes West	
Location of incident:		19 NM north of Saint-Brieux, France					
Type of beacon:		PLB		Beacon Country Code:		227 France	
Beacon hex:		1C6EAE53D6FFBFF					
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		POYEL 2		FRA France		FAK2574	

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The vessel suffered a fire on board.



Reporting MCC: NZRCC

Event ID: NZ-180

Date of Incident (YYYY-MM-DD): 31-May-23

Alert time in GMT (HH:MM):

Latitude: 36 degrees 11 minutes South

Type of incident:

Longitude: 175 degrees 5 minutes East

Land

Location of incident: Little Barrier Island, Australia

Type of beacon: PLB

Beacon Country Code: 512 New Zealand

Beacon hex: 400E5831B8FFBFF

Were valid beacon registration data available? Yes

Beacon Frequency: 406.028 MHz

Vehicle type: Person

Vehicle name: Unavailable

Vessel/Aircraft/Mobile flag: NZL New Zealand

Vehicle Call Sign: Unavailable

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A Cospas-Sarsat alert was received for a registered NZ PLB with a 5 NM position error. After investigation it was found that the beacon was activated by a DOC staff member who had become bluffed the previous evening. DOC had earlier tasked two rangers equipped with ropes, and set out on a seven hour hike through terrain to get to the person. The DOC contact expressed the need for a helicopter winch operation to extract the person. The Auckland Rescue Helicopter was tasked to assist, and, on arrival, found that the rangers had located and were assisting their colleague. Their intention is to overnight at a nearby hut and be picked up by a DOC boat the next morning.



Reporting MCC: FMCC

Event ID: US-133

Date of Incident (YYYY-MM-DD): 31-May-23

Alert time in GMT (HH:MM): 09:22

Latitude: 27 degrees 19 minutes North

Type of incident:

Longitude: 85 degrees 32 minutes West

Maritime

Location of incident:

160 NM west of Sarasota, FL, USA

Type of beacon:

EPIRB

Beacon hex:

2DCC8778BCFFBFF

Beacon Frequency:

406.04 MHz

Vehicle type:

Vessel -yacht

Type of assistance provided by Cospas-Sarsat:

only alert

Beacon Country Code:

366 United States

Were valid beacon registration data available?

No

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It was activated when the sailing vessel METANIOA, with 2 people on board, lost its steering capability and became stranded. Coast Guard District 8 received the alert and launched a helicopter to the coordinates that located the vessel and hailed the nearby tanker OVERSEAS NIKISKI for assistance. The sailors embarked the OVERSEAS NIKISKI for transport to the vessel's next port of call in Fort Lauderdale, FL.



Reporting MCC:

CMCC

Event ID:

CA-021

Date of Incident (YYYY-MM-DD):

31-May-23

Alert time in GMT (HH:MM):

19:04

Latitude:

53 degrees 9 minutes North

Longitude:

76 degrees 13 minutes West

Type of incident:

Aviation

Location of incident: Baie-James, Quebec, Canada

Type of beacon:

ELT

Beacon hex:

A78DF01C86C129D

Beacon Frequency:

406.028 MHz

Vehicle type:

Helicopter

Type of assistance provided by Cospas-Sarsat:

first alert

Beacon Country Code:

316 Canada

Were valid beacon registration data available?

Yes

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GOHP

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

CMCC received an alert for a Canadian registered ELT. JRCC Trenton was advised and soon contacted the owners, discovering that there had indeed been a crash; however, the beacon was incorrectly coded. It had been swapped with

another aircraft during maintenance. The company dispatched other aircraft already in the area. In addition, a Royal Canadian Air Force Hercules was tasked to proceed to the crash site as a precaution. The Hercules was stood down and a company aircraft had retrieved the four persons on board and airlifted them to a nearby camp for medical attention.

**Reporting MCC:****CMCC****Event ID: CA-022**

Date of Incident (YYYY-MM-DD): 31-May-23 **Alert time in GMT (HH:MM):** 23:44

Latitude: 44 degrees 14 minutes North

Type of incident:

Longitude: 78 degrees 22 minutes West

Aviation

Location of incident: Peterborough, Ontario, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: A78DF002E38029D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes**Vehicle type:****Vehicle name:**

Aircraft -private

CESSNA 172S

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-FEJT

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

CMCC received multiple MEOSAR alerts on a CESSNA 172S aircraft C-FEJT in Peterborough, Ontario. JRCC Trenton was informed of the alert and provided location and registration information. The aircraft was performing a touch-and-go practice at the Peterborough Airport but had gone off the runway into a field. The one person on board was uninjured. Local emergency services were already on scene. No assistance was requested from JRCC Trenton.

**Reporting MCC:****USMCC****Event ID: US-134**

Date of Incident (YYYY-MM-DD): 01-Jun-23 **Alert time in GMT (HH:MM):** 06:03

Latitude: 25 degrees 20 minutes North

Type of incident:

Longitude: 78 degrees 11 minutes West

Aviation

Location of incident: 10 NM north of Andros Island, Bahamas

Type of beacon:	PLB	Beacon Country Code:	366	United States
Beacon hex:	2DCE4E17C2FFBFF			
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:	5		
first alert	Cospas-Sarsat Assisted Saves:	5		

Details of Incident:

It was activated after an aircraft, with 5 people on board, crash-landed in shallow waters. Coast Guard District 7 (CGD07) received the alert along with a notification of a downed aircraft from Lynden Pindling International Airport in Nassau. CGD07 launched assets from Air Station Miami (AIRMIA) and notified the Royal Bahamas Defence Force, which dispatched 3 surface assets. AIRMIA arrived at the coordinates and found the 5 passengers standing on top of the downed aircraft’s wing in shallow water. A Good Samaritan vessel arrived, recovered the 5 uninjured individuals, and transported them to shore.



Reporting MCC:

FMCC

Event ID:

US-135

Date of Incident (YYYY-MM-DD):

01-Jun-23

Alert time in GMT (HH:MM):

15:01

Latitude:

45

degrees

15

minutes

North

Type of incident:

Longitude:

92

degrees

60

minutes

West

Aviation

Location of incident:

Forest Lake Airport in Forest Lake, MN, USA

Type of beacon:	ELT	Beacon Country Code:	366	United States
Beacon hex:	2DC89EBAA8FFBFF			
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	N827LC	USA	United States	N827LC
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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who reported that he self-recovered without injury; no assistance was required.



Reporting MCC: USMCC

Event ID: US-136

Date of Incident (YYYY-MM-DD):	01-Jun-23	Alert time in GMT (HH:MM):	19:26

Latitude: 32 degrees 28 minutes North Type of incident:

Longitude: 81 degrees 45 minutes West Aviation

Location of incident: Statesboro Bulloch County Airport Statesboro, GA, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC89EDCE4FFBFF

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

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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the airport manager, who located the crashed aircraft and reported that emergency medical services were already on scene.



Reporting MCC: NZRCC

Event ID: NZ-181

Date of Incident (YYYY-MM-DD):	02-Jun-23	Alert time in GMT (HH:MM):

Latitude: 38 degrees 44 minutes South Type of incident:

Longitude: 177 degrees 1 minutes East Land

Location of incident: Waiharuru Hut, Lake Waikaremoana, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E868A16FFBFF

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	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received a Cospas-Sarsat alert from an NZ coded registered PLB with a position near Lake Waikaremoana. RCCNZ established comms with the location via the DoC radio channels and established that there were complications for a childbirth. Hawkes Bay Rescue Helicopter was tasked to the scene and took both mother and child to Hawkes Bay Hospital to receive further medical support.



Reporting MCC:	NZRCC	Event ID:	NZ-182

Date of Incident (YYYY-MM-DD):	02-Jun-23	Alert time in GMT (HH:MM):

Latitude:	44	degrees	52	minutes	South	Type of incident:

Longitude:	168	degrees	20	minutes	East	Aviation

Location of incident: 2.2 NM west-northwest of Glenorchy, Lake Wakatipu

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	C00C5711D40029D	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:
Helicopter	MD 520 N	NZL New Zealand	ZK-IFT

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
supporting data	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

RCCNZ received both a Cospas-Sarsat alert and a MAYDAY relay from airways with a position near Lake Wakatipu, west of Glenorchy. Information was quickly received from the helicopter operator that there had been an engine failure, and the aircraft had a hard landing; however, all persons onboard were safe and clear of the aircraft. Queenstown Rescue Helicopter were tasked and on scene assessed all persons – one person was taken to receive further medical assessment, while the others were returned to their vehicle by the helicopter operator.



Reporting MCC:	NMCC	Event ID:	NO-016

Date of Incident (YYYY-MM-DD):		02-Jun-23		Alert time in GMT (HH:MM):		11:48	
Latitude:		66		degrees		58 minutes North	
Longitude:		53		degrees		20 minutes West	
Location of incident:		Sissimut, Greenland					
Type of beacon:		PLB		Beacon Country Code:		331 Greenland	
Beacon hex:		296E980088FFBFF					
Beacon Frequency:		406.025		MHz		Were valid beacon registration data available? Yes	
Vehicle type:		Vehicle name:		Vessel/Aircraft/Mobile flag:		Vehicle Call Sign:	
Person		Unavailable		GRN Greenland		Unavailable	
Type of assistance provided by Cospas-Sarsat:		supporting data		Number Persons Involved:		1	
				Cospas-Sarsat Assisted Saves:		1	
Details of Incident:							
Arctic command assisted one person in a fjord north of Sissimut							



Reporting MCC: NZRCC **Event ID:** NZ-183

Date of Incident (YYYY-MM-DD):		03-Jun-23		Alert time in GMT (HH:MM):			
Latitude:		36		degrees		12 minutes South	
Longitude:		173		degrees		57 minutes East	
Location of incident:		Ripiro Beach, Pouto Peninsula, Northland, New Zealand					
Type of beacon:		PLB		Beacon Country Code:		512 New Zealand	
Beacon hex:		400E8FFE28FFBFF					
Beacon Frequency:		406.037		MHz		Were valid beacon registration data available? Yes	
Vehicle type:		Vehicle name:		Vessel/Aircraft/Mobile flag:		Vehicle Call Sign:	
Person		Motorbike		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:

Cospas-Sarsat alerts were received for an NZ-coded PLB with a position on Ripiro Beach, Pouto Peninsula, Northland. A call received by both RCCNZ and Airdesk confirmed that the PLB had been activated for a 17-year-old female who had a motorbike accident at the beach. The nearest available helicopter had to come from Waikato, but given the known location and nature of injuries, it was agreed that Airdesk were best to coordinate.

**Reporting MCC:****NZRCC****Event ID: NZ-184**

Date of Incident (YYYY-MM-DD):	03-Jun-23	Alert time in GMT (HH:MM):

Latitude:	41	degrees	48	minutes	South	Type of incident:

Longitude:	172	degrees	3	minutes	East	Land

Location of incident:	State Highway, 6.1 NM south-southeast of Lyell, Upper Buller Gorge

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400EB3B20CFFBFF	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:
Person	Vehicle	NZL New Zealand	Unreported

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

Details of Incident:

Cospas-Sarsat alerts were received for a NZ registered PLB with a position on State Highway, 6.1 NM south-southeast of Lyell in the Upper Buller Gorge. A call to the Ambulance Airdesk confirmed that Fire Comms had linked them in to a car fire at the same position which they were responding to, where all three occupants had safely exited the vehicle. They confirmed that no further assistance was required and the PLB had been activated on behalf of the car fire.

**Reporting MCC:****NZRCC****Event ID: NZ-185**

Date of Incident (YYYY-MM-DD):	03-Jun-23	Alert time in GMT (HH:MM):

Latitude:	45	degrees	53	minutes	South	Type of incident:

Longitude:	169	degrees	28	minutes	East	Land

Location of incident: Jimmys Creek, Clutha River, Southland, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E77C544FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Cospas-Sarsat alerts were received for a PLB in the Beaumont Forest, Clutha River, Southland. A rescue helicopter from Dunedin was tasked. As they approached the scene, Police advised that they received a call from an informant that there had been a hunting accident. The helicopter was unable to winch a paramedic to the site due to the density of the forest canopy, so landed nearby where the informant was. The incident was transferred to Police as access was by foot only.

 **Reporting MCC:** NZRCC **Event ID:** NZ-186

Date of Incident (YYYY-MM-DD): 03-Jun-23 **Alert time in GMT (HH:MM):**

Latitude: 42 degrees 44 minutes South **Type of incident:**

Longitude: 170 degrees 56 minutes East Maritime

Location of incident: South of Hokitika River, New Zealand

Type of beacon:	EPIRB	Beacon Country Code:	512 New Zealand
Beacon hex:	C00E58F8CC0022D		
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	FV SANTA ROSA	NZL New Zealand	ZMG2011
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5	
only alert	Cospas-Sarsat Assisted Saves:	5	

Details of Incident:

RCCNZ were notified by the Maritime Operations Centre that a MAYDAY call had been received from a 24m fishing vessel with five persons on board which had run aground onto a beach south of Hokitika. The response was coordinated by Police. The vessel’s EPIRB was activated approximately. 45 minutes after the incident occurred, at which time RCCNZ contacted the vessel and confirmed all crew were safe and well. The vessel has managed to free itself and intends to conduct seaworthiness checks before transiting to Greymouth for further inspection.



Reporting MCC: FMCC Event ID: FR-039

Date of Incident (YYYY-MM-DD): 03-Jun-23 Alert time in GMT (HH:MM): 09:08

Latitude: 54 degrees 10 minutes North Type of incident:

Longitude: 7 degrees 56 minutes East Aviation

Location of incident: Helgoland-Düne Airport (EDXH), Germany

Type of beacon: ELT Beacon Country Code:

Beacon hex: 9B464C98C37E2B1 218 Germany

Beacon Frequency: 406.028 MHz Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private Vehicle name: CESSNA 182 Vessel/Aircraft/Mobile flag: GER Germany Vehicle Call Sign: D-EXAG

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 Cessna T182T Skylane TC veered off the runway after landing at Helgoland-Düne Airport (EDXH), Germany. Both occupants were not injured. (Source Aviation-Safety.)



Reporting MCC: CMC Event ID: RU-014

Date of Incident (YYYY-MM-DD): 03-Jun-23 Alert time in GMT (HH:MM): 11:18

Latitude: 49 degrees 16 minutes North Type of incident:

Longitude: 13 degrees 54 minutes East Aviation

Location of incident: LKST Strakonice, Czech Republic

Type of beacon:	ELT	Beacon Country Code:	270 Czech Republic
Beacon hex:	A1C648FE62B8E91		
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	CZH Czech Republic	OK-GOL
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

At LKST Airport, the aircraft did a hard landing, without injury.



Reporting MCC: AUMCC Event ID: AU-153

Date of Incident (YYYY-MM-DD): 03-Jun-23 Alert time in GMT (HH:MM): 12:52

Latitude: 30 degrees 55 minutes South Type of incident:
Longitude: 127 degrees 14 minutes East Land
Location of incident: 60 km east of Forrest, WA, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEEAA6FF8FFBFF		
Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4	
supporting data	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

An Australian-coded PLB detected on the Trans Access Road, approximately 60 km east of Forrest, WA. The owner was contacted and advised the beacon was used for a company which had team of four people on the Nullabor upgrading telecommunications towers. The company subsequently confirmed that the team had rolled a vehicle and activated their beacon as they could not get in contact with the WHS manager. They managed to get the car operational and returned to camp. No injuries and no assistance required.



Reporting MCC:

FMCC

Event ID:

US-137

Date of Incident (YYYY-MM-DD):

03-Jun-23

Alert time in GMT (HH:MM):

16:21

Latitude: 42 degrees 34 minutes North

Type of incident:

Longitude: 114 degrees 33 minutes West

Aviation

Location of incident: Twin Falls, ID, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC4090F400261

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

N205PA

USA United States

N205PA

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 1 person on board, crashed on a highway. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who reported that emergency responders were already on scene and no additional assistance was required.



Reporting MCC:

AUMCC

Event ID:

AU-154

Date of Incident (YYYY-MM-DD):

03-Jun-23

Alert time in GMT (HH:MM):

19:28

Latitude: 20 degrees 2 minutes South

Type of incident:

Longitude: 118 degrees 33 minutes East

Maritime

Location of incident: Offshore Port Hedland, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EEC7BD52EFFBFF

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: 5
Cospas-Sarsat Assisted Saves: 5

Details of Incident:

JRCC Australia detected an emergency beacon registered to a 10-m recreational vessel, 15 NM north of Port Hedland, WA. The registered owner confirmed that he had sold the vessel and provided the contact details of the new owner. JRCC Australia tasked a local aircraft and the Broome Rescue Helicopter to respond. JRCC Australia also requested Fremantle Water Police provide a surface response and the Port Hedland VMR vessel was tasked. Communications was subsequently established with the distress vessel who was taking on water with five people on board. The vessel managed to stem the flow of water and made way towards Port Hedland. The local aircraft assisted the VMR vessel to the scene, and the VMR escorted the distress vessel back to safety.

Reporting MCC: USMCCEvent ID: US-138

Date of Incident (YYYY-MM-DD): 04-Jun-23Alert time in GMT (HH:MM): 02:21

Latitude: 38 degrees 34 minutes NorthType of incident:
Longitude: 70 degrees 29 minutes WestMaritime
Location of incident: 210 NM east of Cape May, NJ, USA

Type of beacon: EPIRBBeacon Country Code: 366 United States
Beacon hex: 2DCCAD93ECFFBFF
Beacon Frequency: MHzWere valid beacon registration data available? Yes

Vehicle type: Vessel -sailingVehicle name: SarabandVessel/Aircraft/Mobile flag: USA United StatesVehicle Call Sign: Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It was activated by the captain of the sailing vessel SARABAND due to concerns about weather and the condition of the vessel's mast. Coast Guard District 5 (CGD05) received the alert and called the registration's emergency contact, who stated that the vessel was participating in a race and cell phone tracking showed it had come to a complete stop. CGD05 launched a helicopter to the location and established communications with the captain, who reported that her mast and sails were up, but she would not operate on power to ensure battery life for radios and communication systems. She confirmed that she was not in distress, deactivated her EPIRB, and stated that she will reactivate it if her situation worsens.

Reporting MCC: AUMCCEvent ID: AU-155

Date of Incident (YYYY-MM-DD):		04-Jun-23		Alert time in GMT (HH:MM):		14:08											
Latitude:		33		degrees		38		minutes		South		Type of incident:					
Longitude:		123		degrees		46		minutes		East		Land					
Location of incident:		Israelite Bay, WA, Australia															
Type of beacon:		PLB		Beacon Country Code:		503		Australia									
Beacon hex:		3EEE968DA2FFBFF															
Beacon Frequency:		406.025		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:

An Australian PLB was detected near Israelite Bay, WA, approximately 178 km east of Esperance. WA Police accepted incident coordination responsibility and subsequently advised JRCC Australia that the owner had been located safe and well. His vehicle was significantly bogged and he was unable to recover. Local Rangers assisted him with the recovery.

**Reporting MCC:** UKMCC

Event ID: US-139

Date of Incident (YYYY-MM-DD):		04-Jun-23		Alert time in GMT (HH:MM):		16:50											
Latitude:		37		degrees		51		minutes		North		Type of incident:					
Longitude:		120		degrees		10		minutes		West		Aviation					
Location of incident:		Pine Mountain Lake Airport in Groveland, CA, USA															
Type of beacon:		ELT		Beacon Country Code:		366		United States									
Beacon hex:		2DC89E998AFFBFF															
Beacon Frequency:				MHz		Were valid beacon registration data available?		Yes									
Vehicle type:		Aircraft -private		Vehicle name:		N333RR		Vessel/Aircraft/Mobile flag:		USA		United States		Vehicle Call Sign:		N333RR	

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 1 person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who silenced the ELT and stated that no assistance was required.

**Reporting MCC:** CHMCC**Event ID:** CH-005

Date of Incident (YYYY-MM-DD): 04-Jun-23
Alert time in GMT (HH:MM): 18:56

Latitude: 33 degrees 25 minutes South
Type of incident:

Longitude: 71 degrees 8 minutes West
 Aviation

Location of incident: Curacavi Airport, Chile

Type of beacon: ELT
Beacon Country Code:

Beacon hex: DAA64BAE62986B1
 725 Chile

Beacon Frequency: 406.028 MHz
Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private
Vehicle name: CESSNA 150L
Vessel/Aircraft/Mobile flag: CHI Chile
Vehicle Call Sign: CC-LTG

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

Details of Incident:

A training flight crash landed next Curacavi Airfield.

**Reporting MCC:** ITMCC**Event ID:** IT-010

Date of Incident (YYYY-MM-DD): 05-Jun-23
Alert time in GMT (HH:MM): 07:46

Latitude: 1 degrees 27 minutes South
Type of incident:

Longitude: 35 degrees 15 minutes East
 Aviation

Location of incident: Namasai Mara, Naibosho Conservancy, Kenya

Type of beacon:	ELT	Beacon Country Code:	634 Kenya
Beacon hex:	CF464075639BA51		
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	KEN Kenya	5Y-WCH
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 performed an emergency landing and landed safely after an engine failure.			



Reporting MCC: CMCC Event ID: CA-023

Date of Incident (YYYY-MM-DD):	05-Jun-23	Alert time in GMT (HH:MM):	21:48

Latitude:	43 degrees 51 minutes North	Type of incident:
Longitude:	64 degrees 3 minutes West	Maritime
Location of incident:	31 NM east of Liverpool, Nova Scotia, Canada	

Type of beacon:	EPIRB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D0C5D0498FFBFF		
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	SPECTRA	UKM United Kingdom	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
supporting data	Cospas-Sarsat Assisted Saves:	3	
Details of Incident:			
CMCC detected the EPIRB from sailing vessel SPECTRA offshore approximately 31 NM east of Liverpool, Nova Scotia, Canada. The alert was forwarded to JRCC Halifax. JRCC Halifax was already in contact with the vessel which was having propulsion issues. The vessel reported that they activated their EPIRB because they began taking on water. A vessel of opportunity in the area assisted until a Coast Guard vessel arrived on scene to provide a tow to harbour.			



Reporting MCC:

GRMCC

Event ID:

GR-002

Date of Incident (YYYY-MM-DD):	06-Jun-23	Alert time in GMT (HH:MM):	15:35

Latitude: 39 degrees 31 minutes North

Type of incident:

Longitude: 25 degrees 26 minutes East

Maritime

Location of incident: Aegean Sea

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 9DA9D71C64D35D1

237 Greece

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

NIRHIDA

GRE Greece

SV8401

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The only person on board was recovered unconscious from the sea by a Hellenic Coast Guard rescue unit.



Reporting MCC:

FMCC

Event ID:

US-140

Date of Incident (YYYY-MM-DD):	06-Jun-23	Alert time in GMT (HH:MM):	17:53

Latitude: 42 degrees 10 minutes North

Type of incident:

Longitude: 79 degrees 15 minutes West

Aviation

Location of incident: Chautauqua County Jamestown Airport in Jamestown, NY, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 278780D090FFBFF

316 Canada

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

CAN Canada

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
only alert	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

It activated when an aircraft, with 2 people on board, crashed shortly after departing the runway. The Air Force Rescue Coordination Center received the alert and provided the coordinates to Fort Worth Hub authorities, who reported that emergency crews responded and found the aircraft in a field near the airport; there were no survivors.

**Reporting MCC:****UKMCC****Event ID:****UK-008**

Date of Incident (YYYY-MM-DD):	06-Jun-23	Alert time in GMT (HH:MM):	00:00

Latitude:	51	degrees	27	minutes	North	Type of incident:

Longitude:	9	degrees	25	minutes	West	Maritime

Location of incident: Sherkin Island, UK

Type of beacon:	EPIRB	Beacon Country Code:

250 Ireland

Beacon hex: 9F48D35D55964D1

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	INISHCEIM	IRE Ireland	EIGG9

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 vessel ran aground on rocks. A MAYDAY was relayed by a nearby vessel. The life boat recovered all persons from the rocks to safety. The EPIRB activated after the rescue when the vessel subsequently sank.

**Reporting MCC:****NZRCC****Event ID:****NZ-187**

Date of Incident (YYYY-MM-DD):	07-Jun-23	Alert time in GMT (HH:MM):

Latitude:	43	degrees	20	minutes	South	Type of incident:

Longitude:	170	degrees	37	minutes	East	Land

Location of incident: Perth River, West Coast, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E659A88FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

RCCNZ received both Cospas-Sarsat alerts plus a SEND distress alerts via IERCC for two hunters on the West Coast. The Greymouth EMS Helicopter was tasked to the location whilst a West Coast ACR team was placed on standby due to the terrain the hunters were in. The helicopter was able to locate the hunting party and hover loaded one of the party who had been injured by a tahr. The injured hunter was airlifted to Greymouth Hospital. The hunting companion will be airlifted out via the helicopter company that flew them in, when requested.

**Reporting MCC:**

NZRCC

Event ID:

NZ-188

Date of Incident (YYYY-MM-DD):	07-Jun-23	Alert time in GMT (HH:MM):

Latitude:	12	degrees	56	minutes	South	Type of incident:

Longitude:	40	degrees	27	minutes	East	Maritime

Location of incident: Pemba Bay, Mozambique

Type of beacon:	EPIRB	Beacon Country Code:	518 Cook Islands
Beacon hex:	C0CD44515000331		
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	COMARCO PALMA	COO Cook Islands	E5U3029
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Cospas-Sarsat alerts were received for an unregistered Cook Islands coded EPIRB with a position in Pemba Bay, Mozambique. The appropriate details were passed to MRCC Maputo for their coordination of this incident.



Reporting MCC:

FMCC

Event ID:

US-141

Date of Incident (YYYY-MM-DD):

07-Jun-23

Alert time in GMT (HH:MM):

21:54

Latitude: 45 degrees 40 minutes North

Type of incident:

Longitude: 121 degrees 1 minutes West

Aviation

Location of incident: Wishram, WA, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC88AEA2AFFBFF

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 -commercial

N7155F

USA United States

N7155F

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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who stated that he self-recovered; no assistance was required.



Reporting MCC:

NZRCC

Event ID:

NZ-189

Date of Incident (YYYY-MM-DD):

08-Jun-23

Alert time in GMT (HH:MM):

Latitude: 36 degrees 47 minutes North

Type of incident:

Longitude: 29 degrees 0 minutes East

Maritime

Location of incident: Gocek, Turkey

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: C0CE4006DC00591

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

Unreported

COO Cook Islands

Unreported

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

Details of Incident:

Cospas-Sarsat alerts were received for an unregistered Cook Isles-coded EPIRB near the port of Gocek, Turkey. MRCC Türkiye were contacted and they confirmed they were coordinating the incident.

**Reporting MCC:****FMCC****Event ID: FR-040**

Date of Incident (YYYY-MM-DD): 08-Jun-23
Alert time in GMT (HH:MM): 10:29

Latitude: 46 degrees 26 minutes North
Type of incident:

Longitude: 0 degrees 26 minutes East
 Aviation

Location of incident: Poitiers-Biard Airport (LFBI), France

Type of beacon: ELT
Beacon Country Code: 227 France

Beacon hex: 9C664D98972A615

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

Vehicle type: Aircraft -private
Vehicle name: SPORTSTAR
Vessel/Aircraft/Mobile flag: FRA France
Vehicle Call Sign: F-HDLT

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

Details of Incident:

During landing, the aeroplane bounced three times, the nose gear broke. (Source Aviation-Safety.)

**Reporting MCC:****FMCC****Event ID: FR-041**

Date of Incident (YYYY-MM-DD): 08-Jun-23
Alert time in GMT (HH:MM): 11:32

Latitude: 47 degrees 1 minutes North
Type of incident:

Longitude: 8 degrees 36 minutes East
 Aviation

Location of incident: Inghenbohl, Switzerland

Type of beacon:	ELT	Beacon Country Code:	269 Switzerland
Beacon hex:	21A696A1A8FFBFF		
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	LS4-B	SWT Switzerland	HB3117
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

No information provided for this event.

**Reporting MCC:****AUMCC****Event ID:****AU-156**

Date of Incident (YYYY-MM-DD):	08-Jun-23	Alert time in GMT (HH:MM):	18:00

Latitude:	9	degrees	59	minutes	South	Type of incident:
Longitude:	142	degrees	13	minutes	East	Maritime
Location of incident:	Torres Strait, Australia					

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECA88FAEFFBFF		
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:

An unregistered distress beacon alert was received with a GNSS position on the eastern side of Mabuiag Reef, Torres Strait. JRCC Australia tasked the Horn Island Rescue Helicopter to conduct a search in good weather conditions and subsequently found an overturned vessel. The helicopter retrieved two persons who were standing on a reef with one person reported missing. On the same day, JRCC Australia tasked an additional helicopter from Horn Island and the Cairns Challenger Rescue Aircraft to conduct a search of the reefs in the vicinity without sightings. A second day search of over 130 SQ NM utilising the same two helicopters and the Cairns Challenger was conducted without any sightings. In accordance with the survivability assessment, the search was suspended at completion of day two pending any further

intelligence.



Reporting MCC:

CHMCC

Event ID:

US-142

Date of Incident (YYYY-MM-DD):

08-Jun-23

Alert time in GMT (HH:MM):

18:25

Latitude: 38 degrees 12 minutes North

Type of incident:

Longitude: 121 degrees 42 minutes West

Aviation

Location of incident: Rio Vista Municipal Airport in Rio Vista, CA, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A0F6EFFBFF

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

N202GM

USA United States

N202GM

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It activated when an aircraft, with 2 people on board, crashed in a field near the airport. The Air Force Rescue Coordination Center received the alert and contacted airport authorities, who confirmed the downed aircraft and reported that emergency crews were on scene. The aircraft was located; there were no survivors.



Reporting MCC:

CHMCC

Event ID:

US-143

Date of Incident (YYYY-MM-DD):

08-Jun-23

Alert time in GMT (HH:MM):

18:45

Latitude: 28 degrees 22 minutes North

Type of incident:

Longitude: 94 degrees 9 minutes West

Maritime

Location of incident: 66 NM southeast of Galveston, TX, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE7AD464FFBFF

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:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

It was activated when a 28-ft fishing vessel, with 4 people on board, became disabled due to electrical issues with both engines. Coast Guard District 8 (CGD08) received the alert and contacted the registered owner, who confirmed their son was fishing offshore. CGD08 launched air assets and diverted Coast Guard Cutter (CGC) EDGAR CULBERTSON to the coordinates. The CGC arrived on scene and repaired one of the fishing vessel's engines. The parents of one of the fishing party arrived on scene in a 25-ft cabin cruiser, received assistance from the CGC to establish a tow line with the fishing vessel, then towed it to shore, shadowed by the CGC.

**Reporting MCC:****NZRCC****Event ID:****NZ-191**

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

Latitude:	46	degrees	27	minutes	South	Type of incident:

Longitude:	168	degrees	55	minutes	East	Land

Location of incident:	Pine Bush, Southland

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	401B0068503FDFF

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

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

Cospas-Sarsat alerts were received for a registered NZ-coded PLB with a position on a road near Pine Bush, Southland. Shortly after the activation, RCCNZ received a call from Ambulance Air Desk who advised that they were coordinating a response to this incident (motorbike vs car) and that no assistance was required.

**Reporting MCC:****NZRCC****Event ID:****NZ-190**

Date of Incident (YYYY-MM-DD):		09-Jun-23		Alert time in GMT (HH:MM):		
Latitude:	35	degrees	18	minutes	North	Type of incident:
Longitude:	118	degrees	16	minutes	West	Land
Location of incident:		Claraville area, California, USA				
Type of beacon:	PLB		Beacon Country Code:			
Beacon hex:	400EB3CF4EFFBFF		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:	
Person	Unavailable		NZL New Zealand		Unavailable	
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:		1		
first alert		Cospas-Sarsat Assisted Saves:		1		

Details of Incident:

Cospas-Sarsat alerts were received for an unregistered NZ-coded PLB in a desert area of California, USA. RCCNZ notified the US Air Force that the PLB owner's details were not known. USAF confirmed that they were coordinating a response. The local rescue teams responded to the area and located a person who had been bitten by a rattlesnake. They were transported to a local hospital.

**Reporting MCC:** USMCC**Event ID:** US-144

Date of Incident (YYYY-MM-DD):		09-Jun-23		Alert time in GMT (HH:MM):		13:51	
Latitude:	37	degrees	42	minutes	North	Type of incident:	
Longitude:	112	degrees	9	minutes	West	Aviation	
Location of incident:		Bryce Canyon Airport in Bryce Canyon City, UT, USA					
Type of beacon:	ELT		Beacon Country Code:				
Beacon hex:	2DC86A609CFFBFF		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	N56QC		USA United States		N56QC		

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 1 person on board, crashed on the runway. The Air Force Rescue Coordination Center received the alert and spoke with the registered owner, who reported that the pilot self-recovered and no assistance was required.

**Reporting MCC:****CMCC****Event ID:****CA-024****Date of Incident (YYYY-MM-DD):**

09-Jun-23

Alert time in GMT (HH:MM):

16:20

Latitude: 45 degrees 48 minutes North**Type of incident:****Longitude:** 62 degrees 34 minutes West

Aviation

Location of incident: Pictou Island, Nova Scotia, Canada**Type of beacon:** ELT**Beacon Country Code:**

316 Canada

Beacon hex: A78DF001A7002F1**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

CESSNA 172L

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-FCNB

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

CMCC received alerts for a Canadian registered ELT associated with C-FCNB. JRCC Halifax was alerted and began an investigation. In short order, the air traffic controller learned that the CESSNA 172L had struck trees on landing at Pictou Island, Nova Scotia, Canada. Neither of the two occupants were injured or required assistance; however, Canadian Coast Guard assets transported emergency services to the island out of an abundance of caution. No further SAR services were required.

**Reporting MCC:****NZRCC****Event ID:****NZ-192****Date of Incident (YYYY-MM-DD):**

10-Jun-23

Alert time in GMT (HH:MM):**Latitude:** 38 degrees 34 minutes South**Type of incident:****Longitude:** 174 degrees 42 minutes East

Land

Location of incident: Maunganui Road Awakino , New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E9682A6FFBFF		
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	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:

Cospas-Sarsat alerts were received for a registered NZ-coded PLB with a position in a forestry area north of Awakino. The Taranaki Rescue Helicopter was tasked to the area and located a large excavator that appeared to have slid quite a distance down a slope. They could not locate any people or other vehicles in the area, so commenced a wider search. Shortly after, a 111 call was received, and it was determined that the patient was now at the intersection of SH3 and Manganui Road. They had a significant gash to the head. The rescue helicopter was directed to the location and the person was flown to Taranaki Hospital.

	Reporting MCC:	ITMCC	Event ID:	IT-011

Date of Incident (YYYY-MM-DD):	10-Jun-23	Alert time in GMT (HH:MM):	03:43

Latitude:	37	degrees	37	minutes	North	Type of incident:
Longitude:	15	degrees	49	minutes	East	Maritime

Location of incident: 30 NM South of Reggio Calabria, Italy

Type of beacon:	EPIRB	Beacon Country Code:	247 Italy
Beacon hex:	9EE8D29971034D1		
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	ONDALUNGA	ITA Italy	IFSH
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The Fishing Vessel Ondalunga with MMSI 247-042730 sank during fishing activities. The two people on board were saved.



Reporting MCC: CMCC Event ID: CA-025

Date of Incident (YYYY-MM-DD): 10-Jun-23 Alert time in GMT (HH:MM): 04:42

Latitude: 70 degrees 51 minutes North Type of incident:
Longitude: 78 degrees 12 minutes West Aviation

Location of incident: 35 NM southeast of Mary River, Nunavut, Canada

Type of beacon: ELT Beacon Country Code:
Beacon hex: A78DF01159C01A5 316 Canada
Beacon Frequency: 406.025 MHz Were valid beacon registration data available? Yes

Vehicle type: Helicopter Vehicle name: AS350B-2 Vessel/Aircraft/Mobile flag: CAN Canada Vehicle Call Sign: C-GAHI

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

Details of Incident:

CMCC received a MEOSAR initial (unlocated) alert, followed by a position update for a beacon registered to an AS350 B-2 helicopter, callsign C-GAHI, located 35 NM southeast of Mary River on Baffin Island, Nunavut. JRCC Trenton was advised of the alert, position and registration information. Upon calling the registration contact, JRCC Trenton was informed that C-GAHI crashed with two people on board. There were no injuries and the two people were transported to Mary River Nunavut by another helicopter in the region. CMCC was the alerting agency and provided the initial position for this event.



Reporting MCC: AUMCC Event ID: AU-157

Date of Incident (YYYY-MM-DD): 10-Jun-23 Alert time in GMT (HH:MM): 13:26

Latitude: 19 degrees 13 minutes South Type of incident:
Longitude: 146 degrees 49 minutes East Maritime

Location of incident: Townsville, QLD, Australia

Type of beacon:

PLB

Beacon hex:

3EEEEA484A6FFBFF

Beacon Frequency:

406.025 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Kayak

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unavailable

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 PLB alert approximately 1.5 NM northwest of the entrance to Townsville Harbour, QLD. JRCC Australia contacted Townsville Police who had received a "000" call from the owner of a kayak, stating she had fallen off and could not get back into her kayak. Police assumed coordination of the incident and responded with Surf Lifesaving vessels to assist.



Reporting MCC:

AUMCC

Event ID:

AU-158

Date of Incident (YYYY-MM-DD):

10-Jun-23

Alert time in GMT (HH:MM):

14:07

Latitude:

37 degrees 44 minutes South

Longitude:

146 degrees 25 minutes East

Type of incident:

Land

Location of incident:

Baw Baw National Park, VIC, Australia

Type of beacon:

PLB

Beacon hex:

3EEE972BDCFFBFF

Beacon Frequency:

406.028 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

4WD

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:

2

Details of Incident:

JRCC Australia received a detection of a registered PLB in the Mount Baw Baw National Park in Victoria. Coordination was transferred to Victoria police who later advised the device was activated due to a 4WD accident with one person deceased and two persons injured. The device was deactivated.



Reporting MCC:

NZRCC

Event ID:

NZ-193

Date of Incident (YYYY-MM-DD):

11-Jun-23

Alert time in GMT (HH:MM):

Latitude: 39 degrees 12 minutes South

Type of incident:

Longitude: 175 degrees 6 minutes East

Land

Location of incident: Mangapurua Track, Whanganui National Park, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EB00CB2FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Quadbike

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

Cospas-Sarsat alerts were received for a registered NZ-coded PLB on the Mangapurua Track in the Whanganui National Park. Shortly after the activation, Ambulance Air Desk called RCCNZ to advise two hunters had rolled their quad bike. One person was injured and had activated their PLB and called 111. The other person was reported to be uninjured and walking towards their vehicle approximately 8 km away but could not be contacted. Ambulance Air Desk arranged for the Palmerston North Rescue Helicopter to respond to the injured person. Police subsequently requested that the helicopter fly along the track in search of the uninjured person after they had picked up the injured person, so long as their injuries were not too severe. Police officers were also dispatched to the location of the second person's vehicle, and upon arrival located the uninjured person safe and well. The injured person was flown to hospital.



Reporting MCC:

NZRCC

Event ID:

NZ-194

Date of Incident (YYYY-MM-DD):

11-Jun-23

Alert time in GMT (HH:MM):

Latitude: 35 degrees 53 minutes South

Type of incident:

Longitude: 175 degrees 23 minutes East

Maritime

Location of incident: Northwest of Rakitu Island, Great Barrier Island, Australia

Type of beacon: EPIRB

Beacon Country Code:

512 New Zealand

Beacon hex: 400C92E50EFFBFF

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

SARNIA

NZL New Zealand

Unreported

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

Maritime Radio were called by a 26ft yacht on voyage from the Hauraki Gulf to Whangarei requesting contact be made with their shore contact to advise they were safe but were having equipment issues on the vessel. It later became apparent that the skipper was not sure of his location due to the failed equipment. RCCNZ instructed the skipper to set of his EPIRB to ascertain the vessels location. MOC continued to monitor his progress; however, his EPIRB was activated again, communications established that he was still struggling to make progress but was safe. Coastguard were contacted who provided assistance in the way of a tow.

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

11-Jun-23

Alert time in GMT (HH:MM):

14:16

Latitude: 5 degrees 1 minutes South**Type of incident:****Longitude:** 42 degrees 50 minutes West

Aviation

Location of incident: Near by Teresina Airport, Brazil**Type of beacon:** ELT**Beacon Country Code:**

710 Brazil

Beacon hex: D8CC4F8B800029D**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

BEEHCRAFT A36

BRA Brazil

PT-DLO

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 made a forced landing in a mangrove near by Teresina Airport. Both people on board were rescued by fire department with minor injuries.

**Reporting MCC:****AUMCC****Event ID:****AU-159**

Date of Incident (YYYY-MM-DD):		11-Jun-23		Alert time in GMT (HH:MM):		16:15	
Latitude:		37		degrees		22 minutes South	
Longitude:		146		degrees		3 minutes East	
Location of incident:		Eildon-Jameison Road, VIC, Australia					
Type of beacon:		PLB		Beacon Country Code:		503 Australia	
Beacon hex:		3EEEA579AFFBFF					
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:		1	

Details of Incident:

JRCC detected a registered PLB polling on the Eildon-Jamieson Road. Enquiries suggested a likely motorcycle accident had occurred. JRCC Australia transferred the incident to Victoria Police who dispatched both police and ambulance responses. A male rider was subsequently transported to hospital with injuries.

**Reporting MCC:** NZRCC

Event ID: NZ-195

Date of Incident (YYYY-MM-DD):		12-Jun-23		Alert time in GMT (HH:MM):			
Latitude:		45		degrees		21 minutes South	
Longitude:		168		degrees		5 minutes East	
Location of incident:		Kiwi Burn Hut Track, New Zealand					
Type of beacon:		PLB		Beacon Country Code:		512 New Zealand	
Beacon hex:		400E6D9F3AFFBFF					
Beacon Frequency:		406.037		MHz		Were valid beacon registration data available? Yes	
Vehicle type:		Vehicle name:		Vessel/Aircraft/Mobile flag:		Vehicle Call Sign:	
Person		Unavailable		NZL New Zealand		Unavailable	

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received a Cospas-Sarsat alert for a NZ coded PLB near Kiwi Burn Hut, east of Te Anau. Further enquiries revealed the beacon owner had loaned out the beacon to a man who would be tramping solo in the area. RCCNZ tasked the rescue helicopter from Southern Lakes in Te Anau to head to the area, once they had arrived on scene, the rescue helicopter found a person experiencing chest pains. The patient was then flown to Kew Hospital in Invercargill for further treatment.



Reporting MCC:

FMCC

Event ID: US-145

Date of Incident (YYYY-MM-DD): 12-Jun-23 **Alert time in GMT (HH:MM):** 05:34

Latitude: 29 degrees 14 minutes North

Type of incident:

Longitude: 87 degrees 50 minutes West

Maritime

Location of incident: 60 NM south of Gulf Shores, AL, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCCB1AEF0FFBFF

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 -yacht

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 9
Cospas-Sarsat Assisted Saves: 9

Details of Incident:

It was activated after the 58-ft commercial charter fishing vessel SNAPPER WAGON, with 9 people on board, became disabled. Coast Guard District 8 received a channel 16 report from the Master reporting the vessel had lost both engines, but that its generator was still operating. Sector Mobile (SM) requested the EPIRB activation and launched Coast Guard Cutter MORAY to the location to provide assistance. The MORAY arrived and its crew boarded the SNAPPER WAGON, remaining on scene until commercial towing arrived. SM monitored the towed vessel until it was safely moored.



Reporting MCC:

BRMCC

Event ID: BR-015

Date of Incident (YYYY-MM-DD): 12-Jun-23 **Alert time in GMT (HH:MM):** 15:45

Latitude: 5 degrees 53 minutes South **Type of incident:**

Longitude: 42 degrees 50 minutes West **Aviation**

Location of incident: Near by Teresina Airport, Brazil

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

Beacon hex: D8CC40497C002F1 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 EMB 711ST BRA Brazil PT-RHJ

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 airplane declared mayday to control Tower of SBTE and performed a forced landing in a soccer field, near Teresina Airport. All five people on board were rescued with minor injuries.



Reporting MCC: USMCC

Event ID: US-146

Date of Incident (YYYY-MM-DD): 12-Jun-23 **Alert time in GMT (HH:MM):** 16:50

Latitude: 47 degrees 52 minutes North **Type of incident:**

Longitude: 119 degrees 56 minutes West **Aviation**

Location of incident: Lake Chelan Airport in Chelan, WA, USA

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

Beacon hex: 2DC8A426DCFFBFF 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 1 person on board, crashed during takeoff. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that emergency services were already on scene. The pilot self-recovered and required no medical assistance.

**Reporting MCC:****AUMCC****Event ID:****AU-160****Date of Incident (YYYY-MM-DD):**

13-Jun-23

Alert time in GMT (HH:MM):

11:44

Latitude: 20 degrees 50 minutes South**Type of incident:****Longitude:** 149 degrees 54 minutes East

Maritime

Location of incident: Tern Islet, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EECA324AAFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Dinghy

MCLAY FORTRESS

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:

Following the detection of an EPIRB registered to a recreational vessel 10 NM north of Penrith Island off Mackay, QLD. JRCC Australia contacted ReefVTS to contact a merchant vessel in the vicinity to assist. ReefVTS were able to confirm the vessel was broken down with two people on board. QLD Police tasked a Mackay VMR vessel to respond, and coordination was transferred to Police. The VMR subsequently escorted the vessel back to Mackay.

**Reporting MCC:****USMCC****Event ID:****US-147****Date of Incident (YYYY-MM-DD):**

13-Jun-23

Alert time in GMT (HH:MM):

15:53

Latitude: 33 degrees 36 minutes North**Type of incident:****Longitude:** 81 degrees 31 minutes West

Aviation

Location of incident: Wexford Landing Airpark in Aiken County, SC, USA

Type of beacon:	ELT	Beacon Country Code:	203	Austria
Beacon hex:	996648F0632D321			
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	AUT Austria	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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the Aiken County Sheriff's Office, which reported that emergency medical services were already on scene and the pilot self-recovered.



Reporting MCC: AUMCC

Event ID: AU-161

Date of Incident (YYYY-MM-DD):	13-Jun-23	Alert time in GMT (HH:MM):	16:14

Latitude:	41	degrees	48	minutes	South	Type of incident:
Longitude:	146	degrees	16	minutes	East	Land
Location of incident:	Walls of Jerusalem Track, Tasmania, Australia					

Type of beacon:	PLB	Beacon Country Code:	503	Australia
Beacon hex:	3EEEB9072EFFBFF			
Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes	
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:	
Person	Unavailable	AUS Australia	Unavailable	
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 on the Walls of Jerusalem Track in Tasmania. Coordination was transferred to Tasmania Police who had a ground team in the area who responded and located a hiker that had hurt his ankle. TAS Police tasked the Hobart Rescue Helicopter that recovered to injured person.



Reporting MCC:

FMCC

Event ID:

US-148

Date of Incident (YYYY-MM-DD):

13-Jun-23

Alert time in GMT (HH:MM):

20:13

Latitude: 42 degrees 36 minutes North

Type of incident:

Longitude: 124 degrees 30 minutes West

Maritime

Location of incident: 8 NM south of Port Orford, OR, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCEB06462FFBFF

366 United States

Beacon Frequency: 406.031 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

supporting data

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It was activated after the commercial fishing vessel NADINE, with 2 people on board, began taking on water. Coast Guard Sector Columbia River (SCR) requested the PLB activation after receiving a channel 16 report from the Master reporting the vessel was taking on water and had unreliable communications. Coast Guard District 13 received the alert and SCR launched a helicopter to the location. The NADINE crew was hoisted up from the sinking vessel and transported to North Bend, OR.



Reporting MCC:

AUMCC

Event ID:

AU-162

Date of Incident (YYYY-MM-DD):

13-Jun-23

Alert time in GMT (HH:MM):

21:37

Latitude: 31 degrees 14 minutes South

Type of incident:

Longitude: 119 degrees 35 minutes East

Aviation

Location of incident: 12.3 NM east of Southern Cross, Australia

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 3EE7FFFFFEFFBFF

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:
Aircraft -private	CIRRUS SR20	AUS Australia	VH-LLX

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

Details of Incident:

An ELT registered to a CIRRUS SR20 was detected approximately 20 km to the east of Southern Cross, WA. JRCC Australia tasked the Perth Challenger to the scene. JRCC Australia established contact with the pilot of the aircraft and confirmed that the aircraft had crashed. WA Police and St John Ambulance responded to the location and provided assistance to the pilot who was uninjured.



Reporting MCC:	AUMCC	Event ID:	US-149

Date of Incident (YYYY-MM-DD):	14-Jun-23	Alert time in GMT (HH:MM):	07:18

Latitude:	30	degrees	15	minutes	North	Type of incident:

Longitude:	88	degrees	47	minutes	West	Maritime

Location of incident: Horn Island, MS, USA

Type of beacon:	EPIRB	Beacon Country Code:

366 United States

Beacon hex: 2DCC5EBE10FFBFF

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	Capt Quintinn	USA United States	Catfish

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
supporting data	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

It activated after the commercial fishing vessel CAPT QUINTINN, with 3 people on board, began taking on water. Coast Guard Sector Mobile issued an Urgent Marine Information Broadcast after receiving a channel 16 call from the Master reporting that the vessel was taking on water and partially submerged. Coast Guard District 8 received the alert, correlated it with the channel 16 call, and launched a helicopter from Air Station New Orleans to the coordinates. The helicopter landed on Horn Island, retrieved the CAPT QUINTINN crew, and transported them to Gulfport-Biloxi International Airport in Gulfport, MS.



Reporting MCC:	FMCC	Event ID:	FR-042

Date of Incident (YYYY-MM-DD):		14-Jun-23		Alert time in GMT (HH:MM):		17:11											
Latitude:		44		degrees		54		minutes		North		Type of incident:					
Longitude:		0		degrees		44		minutes		East		Aviation					
Location of incident:		Pressignac-Vicq Airfield, France															
Type of beacon:		ELT		Beacon Country Code:		227		France									
Beacon hex:		9C664936AE38F61															
Beacon Frequency:		406.04		MHz		Were valid beacon registration data available?		Yes									
Vehicle type:		Aircraft -private		Vehicle name:		DR400		Vessel/Aircraft/Mobile flag:		FRA		France		Vehicle Call Sign:		F-GOOF	
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 pilot lost control of the plane upon landing, striking a fence before crashing into trees. Both occupants were seriously injured. (Source Aviation-Safety.)																	

Reporting MCC:FMCCEvent ID:US-150

Date of Incident (YYYY-MM-DD):		15-Jun-23		Alert time in GMT (HH:MM):		13:55											
Latitude:		43		degrees		30		minutes		North		Type of incident:					
Longitude:		114		degrees		5		minutes		West		Land					
Location of incident:		9 miles northeast of Bellevue, ID, USA															
Type of beacon:		PLB		Beacon Country Code:		366		United States									
Beacon hex:		2DCEA9875EFFBFF															
Beacon Frequency:		406.031		MHz		Were valid beacon registration data available?		Yes									
Vehicle type:		Person		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 when the driver of a rented all-terrain vehicle suffered a distress. The Air Force Rescue Coordination Center received the alert and contacted the Blaine County Sheriff's Office, which dispatched a rescue team to the coordinates. The distressed individual was located and airlifted to a hospital for treatment.

Reporting MCC: FMCCEvent ID: FR-043

Date of Incident (YYYY-MM-DD): 15-Jun-23Alert time in GMT (HH:MM): 18:27

Latitude: 7 degrees 58 minutes SouthType of incident:

Longitude: 131 degrees 31 minutes WestMaritime

Location of incident: 400 NM northeast of Tahuta Island, French Polynesia

Type of beacon: PLBBeacon Country Code: 366 United States

Beacon hex: 2DCE72067AFFBFF

Beacon Frequency: 406.037 MHzWere valid beacon registration data available? Yes

Vehicle type: Vessel -sailingVehicle name: OCEAN ROWBOATVessel/Aircraft/Mobile flag: USA United StatesVehicle 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 rowboat sank. No more information was provided.

Reporting MCC: JAMCCEvent ID: JA-005

Date of Incident (YYYY-MM-DD): 16-Jun-23Alert time in GMT (HH:MM): 13:54

Latitude: 26 degrees 12 minutes NorthType of incident:

Longitude: 127 degrees 51 minutes EastMaritime

Location of incident: 2 NM north-east of Okinawa, Japan

Type of beacon:	EPIRB	Beacon Country Code:	431 Japan
Beacon hex:	B5E8D74D28330D1		
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	SHINNEIMARU NO.3	JPN Japan	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
first alert		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

The beacons were activated for the Japanese fishing boat(SHINNEIMARU NO.3) aground on a reef. Japan Coast Guard immediately dispatched the patrol craft and helicopter to the scene. All three crew members were picked up by JCG helicopter. A second and third beacons with Hex ID 35EE9D0A32FFBFF and 35EE9D0A14FFBFF were activated for this event.

**Reporting MCC:****CHMCC****Event ID:****US-151**

Date of Incident (YYYY-MM-DD):	16-Jun-23	Alert time in GMT (HH:MM):	16:27

Latitude:	29	degrees	30	minutes	North	Type of incident:
Longitude:	84	degrees	48	minutes	West	Maritime
Location of incident:	10 NM southeast of Saint George Island, FL, USA					

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCCA504A2FFBFF		
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	Queen Elizabeth	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	4
supporting data		Cospas-Sarsat Assisted Saves:	4

Details of Incident:

It was activated after the fishing vessel QUEEN ELIZABETH and an unnamed vessel, each with 2 people on board, began taking on water. Coast Guard District 8 received the alert and Sector Mobile issued an Urgent Marine Information Broadcast and launched a helicopter to the coordinates. The helicopter arrived and established communications with the vessels, which were slowly making way to shore. Florida Fish and Wildlife Conservation Commission authorities met the vessels and provided escort until they arrived safely at Saint George Island.



Reporting MCC:

NZRCC

Event ID:

NZ-196

Date of Incident (YYYY-MM-DD):

17-Jun-23

Alert time in GMT (HH:MM):

Latitude: 42 degrees 23 minutes South

Type of incident:

Longitude: 172 degrees 36 minutes East

Land

Location of incident: Pool Hut, St James Cycle Trail, North Canterbury, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EB44982FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Bicycle

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a New Zealand coded and registered PLB at Pool Hut on the St James Cycle Trail, North Canterbury. The beacon was with two Canterbury mountain bikers who intended to ride the circuit in one day. Weather prevented helicopter access on Saturday evening, and it was considered too dangerous to attempt to reach the pair via 4WD in darkness. A LandSAR team departed Hanmer Springs at first light on Sunday to head to the hut, later a commercial helicopter was able to also head to the location where the mountain bikers were located uninjured but wet and cold and assisted to join the LandSAR team in order to walk out.



Reporting MCC:

NZRCC

Event ID:

NZ-197

Date of Incident (YYYY-MM-DD):

17-Jun-23

Alert time in GMT (HH:MM):

Latitude: 42 degrees 56 minutes South

Type of incident:

Longitude: 171 degrees 35 minutes East

Land

Location of incident: Mt Aicken, Arthurs Pass National Park, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8A7204FFBFF

Beacon Frequency: 406.037 MHz

Vehicle type:
Person

Type of assistance provided by Cospas-Sarsat:
first alert

Vehicle name:
Unavailable

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Were valid beacon registration data available? Yes

Vessel/Aircraft/Mobile flag:
NZL New Zealand

Vehicle Call Sign:
Unavailable

Details of Incident:

Cospas-Sarsat alerts were received for a PLB with a position near Mt Aicken, in the Arthurs Pass National Park. A rescue helicopter from Greymouth and an Alpine Cliff Rescue Team from Christchurch were tasked due to the steep alpine environment. Ambulance received a broken call from the climber advising that he had been hit by a mudslide and his leg is trapped by a rock. Given this information, an Urban Search and Rescue team from Fire and Emergency (FENZ) were also tasked with lifting equipment as a precaution as well as a critical care paramedic from Christchurch in a road ambulance as the weather precluded flying the patient to Christchurch. Due to the cloud level, the helicopter had to drop the Alpine Cliff Rescue Team below the cloud level which meant a 45-minute walk to the casualty. They were able to free the casualty who had an injured ankle, and help him hobble to below the cloud where the helicopter could extract them, they were all flown to Arthurs Pass Village and the USAR Team and Critical Care Paramedic were stood down.



Reporting MCC: AUMCC

Event ID: US-152

Date of Incident (YYYY-MM-DD): 17-Jun-23

Alert time in GMT (HH:MM): 05:29

Latitude: 40 degrees 19 minutes North

Longitude: 118 degrees 4 minutes West

Location of incident: 9 miles south of Unionville, NV, USA

Type of incident: Aviation

Type of beacon: PLB

Beacon hex: 2DCEA5C076FFBFF

Beacon Frequency: 406.031 MHz

Beacon Country Code: 366 United States

Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private

Vehicle name: Unreported

Type of assistance provided by Cospas-Sarsat: only alert

Vessel/Aircraft/Mobile flag: USA United States

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 0

Vehicle Call Sign: Unreported

Details of Incident:

It was activated after an aircraft, with 2 people on board, crashed. The Air Force Rescue Coordination Center received the alert and provided the coordinates to the Pershing County Sheriff's Office, which found the aircraft abandoned in the foothills. The Sheriff's Office reported that the pilot and passenger had walked away from the crash and were picked up

by a Good Samaritan vehicle that transported them to a medical facility for treatment of minor injuries.



Reporting MCC:

CMC

Event ID:

RU-015

Date of Incident (YYYY-MM-DD):

17-Jun-23

Alert time in GMT (HH:MM):

05:52

Latitude: 62 degrees 34 minutes North

Type of incident:

Longitude: 128 degrees 27 minutes East

Aviation

Location of incident: Namsky ulus, Republic of Sakha (Yakutia)

Type of beacon: ELT

Beacon Country Code:

273 Russian Federation

Beacon hex: A22C44827000209

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-24176

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

25

first alert

Cospas-Sarsat Assisted Saves:

25

Details of Incident:

The helicopter made a rough landing 90 km from Yakutsk. There were four crew members and 21 passengers on board. There were no casualties. A second ELT with Hex ID 222860B4C2FFBFF activated in this event.



Reporting MCC:

INMCC

Event ID:

IN-005

Date of Incident (YYYY-MM-DD):

17-Jun-23

Alert time in GMT (HH:MM):

09:12

Latitude: 28 degrees 50 minutes North

Type of incident:

Longitude: 76 degrees 11 minutes East

Aviation

Location of incident: Bhiwani-Haryana Airport, India

Type of beacon: ELT

Beacon Country Code:

419 India

Beacon hex: B4664BE1636D361

Beacon Frequency: 406 MHz

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 172S

Vessel/Aircraft/Mobile flag:

INDIndia

Vehicle Call Sign:

VT-FSF

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

During landing at Bhiwani-Haryana, the aircraft (VT-FSF) over ran the runway and collided with a vehicle. The instructor and student pilot sustained minor injuries and the aircraft received substantial damage.



Reporting MCC:

FMCC

Event ID:

FR-044

Date of Incident (YYYY-MM-DD):

17-Jun-23

Alert time in GMT (HH:MM):

11:08

Latitude:

43

degrees

17

minutes

North

Longitude:

6

degrees

29

minutes

East

Location of incident:

Massif des Maures, near Pignans, Var, France

Type of incident:

Aviation

Type of beacon:

ELT

Beacon hex:

1C66732A14FFBFF

Beacon Frequency:

406.037 MHz

Beacon Country Code:

227France

Were valid beacon registration data available?

Yes

Vehicle type:

Aircraft -private

Vehicle name:

APM302

Vessel/Aircraft/Mobile flag:

FRAFrance

Vehicle Call Sign:

F-HFIK

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

An Issoire APM-30 Lion light crashed into Massif des Maures, near Pignans, Var. The three occupants died and the aircraft was destroyed by fire.



Reporting MCC:

FMCC

Event ID:

FR-045

Date of Incident (YYYY-MM-DD):

17-Jun-23

Alert time in GMT (HH:MM):

11:31

Latitude:

15

degrees

43

minutes

South

Longitude:

146

degrees

35

minutes

West

Type of incident:

Maritime

Location of incident:		Kaukuru Atoll, French Polynesia	
Type of beacon:	EPIRB	Beacon Country Code:	
Beacon hex:	1C8437A8C0FFBFF	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	CATARSIS	FRA France	FAJ5826
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	5
first alert		Cospas-Sarsat Assisted Saves:	5

Details of Incident:
The vessel grounded.

 **Reporting MCC:** SPMCC **Event ID:** SP-007

Date of Incident (YYYY-MM-DD): 17-Jun-23 **Alert time in GMT (HH:MM):** 11:58

Latitude: 40 degrees 15 minutes North **Type of incident:**
Longitude: 4 degrees 3 minutes West Aviation
Location of incident: El Alamo, Spain

Type of beacon:	ELT	Beacon Country Code:	
Beacon hex:	ADC6499D0D9EA71	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	MOONEY M20R OVATI	USA United States	N192JM
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 aircraft went off the runway during landing. No rescue operation was necessary.



Reporting MCC:

FMCC

Event ID:

FR-046

Date of Incident (YYYY-MM-DD):

17-Jun-23

Alert time in GMT (HH:MM):

14:18

Latitude: 47 degrees 17 minutes North

Type of incident:

Longitude: 8 degrees 17 minutes East

Aviation

Location of incident: Buttwil Airfield (LSZU), Switzerland

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A1A64925CEEFBC1

269 Switzerland

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

F172P

SWT Switzerland

HB-CKU

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

4

data not used in SAR

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

A Cessna F172P suffered an accident during takeoff. The nose landing gear collapsed, and the aircraft sustained damage to the wing tips and engine.



Reporting MCC:

SPMCC

Event ID:

SP-008

Date of Incident (YYYY-MM-DD):

17-Jun-23

Alert time in GMT (HH:MM):

16:39

Latitude: 39 degrees 14 minutes North

Type of incident:

Longitude: 0 degrees 25 minutes East

Maritime

Location of incident: Valencia, Spain

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1C25E54080FFBFF

225 Spain

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

SOPHISTICAT

SPA Spain

EA8667

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The catamaran was sinking. The two people on board were rescued from a liferaft, 32 miles east of Valencia, Spain.



Reporting MCC: FMCC

Event ID: FR-047

Date of Incident (YYYY-MM-DD): 17-Jun-23

Alert time in GMT (HH:MM): 17:09

Latitude: 49 degrees 33 minutes North

Longitude: 8 degrees 34 minutes East

Location of incident: 10 km north of Manheim, Germany

Type of incident: Aviation

Type of beacon: ELT

Beacon hex: 9B4C4055A8004F5

Beacon Frequency: 406.04 MHz

Beacon Country Code: 218 Germany

Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private

Vehicle name: M 24 ORION

Vessel/Aircraft/Mobile flag: GER Germany

Vehicle Call Sign: D-MAOJ

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The airplane crashed. No more information was provided.



Reporting MCC: AUMCC

Event ID: AU-163

Date of Incident (YYYY-MM-DD): 17-Jun-23

Alert time in GMT (HH:MM): 20:14

Latitude: 12 degrees 19 minutes South

Longitude: 131 degrees 2 minutes East

Location of incident: Hope Inlett, NT, Australia

Type of incident: Maritime

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECA32D30FFBFF		
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:

JRCC Australia tasked the rescue helicopter from Darwin in response to the detection of an unregistered EPIRB in Hope Inlet, approximately 12 NM northeast of Darwin, NT. Upon arrival, the helicopter crew reported sighting flares, a v-sheet, and three persons sitting on an upturned hull. As the NT Water Police were delayed in tasking a surface rescue response, the three persons were rescued by a basket lowered from the helicopter and transferred to the helicopter base. All persons were uninjured, and police indicated they would interview them at a later time, particularly regarding beacon registration.

**Reporting MCC:****CMCC****Event ID:****CA-026**

Date of Incident (YYYY-MM-DD):	17-Jun-23	Alert time in GMT (HH:MM):	22:46

Latitude:	48	degrees	9	minutes	North	Type of incident:

Longitude:	77	degrees	21	minutes	West	Aviation

Location of incident:	Obaska, Quebec, Canada

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86B24C8FFBFF		
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	CUB CRAFTERS CCX-20	USA United States	N6598B
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 received a MEOSAR detection of an unregistered United-States coded ELT in the vicinity of Val D'Or, Québec. CUB CRAFTERS CCX-2000 CARBON CUB callsign N6598B was testing a wet landing site and had rolled the aircraft approximately 200 metres from the south shore of Lac Tiblemont, near Obaska, Québec in a marsh. There was only one

person on board and no injuries were sustained. Police and fire services were called by the pilot and were on scene. CMCC provided supporting position information for this event.



Reporting MCC:

USMCC

Event ID:

US-153

Date of Incident (YYYY-MM-DD):

18-Jun-23

Alert time in GMT (HH:MM):

20:17

Latitude: 29 degrees 19 minutes North

Type of incident:

Longitude: 85 degrees 8 minutes West

Maritime

Location of incident: 25 NM southwest of Apalachicola, FL, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE84CE96FFBFF

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:
supporting data

Number Persons Involved: 6

Cospas-Sarsat Assisted Saves: 6

Details of Incident:

It was activated when a vessel, with 6 people on board, began taking on water. Coast Guard District 8 received the alert and simultaneously Sector Mobile (SM) received a channel 16 communication reporting the vessel had only 3 personal flotation devices and that all aboard were entering the water. SM issued an Urgent Marine Information Broadcast (UMIB) and launched a helicopter to the location. Before it arrived, a Good Samaritan vessel, responding to the UMIB, recovered all 6 people from the water and transported them to safety.



Reporting MCC:

AUMCC

Event ID:

AU-164

Date of Incident (YYYY-MM-DD):

18-Jun-23

Alert time in GMT (HH:MM):

21:34

Latitude: 41 degrees 41 minutes South

Type of incident:

Longitude: 145 degrees 56 minutes East

Land

Location of incident: Overland Track, Tasmania, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEEA9B85CFFBFF		
Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
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 an Australian registered PLB on the overland track in Tasmania. Coordination was transferred to Police who activated a ground response. The beacon owner was located on the track with a rolled ankle. The party remained at Kitchen Hut for the night. The following morning, the injured person was extracted.



Reporting MCC: ARMCC

Event ID: AR-004

Date of Incident (YYYY-MM-DD):	18-Jun-23	Alert time in GMT (HH:MM):	23:46

Latitude:	35	degrees	58	minutes	South	Type of incident:
Longitude:	57	degrees	15	minutes	West	Maritime
Location of incident:	Samborombon Bay, Rio de la Plata, Argentina					

Type of beacon:	EPIRB	Beacon Country Code:	701 Argentina
Beacon hex:	57A4009200FFBFF		
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	INNOVATOR	ARG Argentina	LW-4532
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4	
first alert	Cospas-Sarsat Assisted Saves:	4	

Details of Incident:

The Ship sank in Samborombon Bay. The entire crew was rescued.



Reporting MCC: FMCC

Event ID: US-154

Date of Incident (YYYY-MM-DD):		19-Jun-23		Alert time in GMT (HH:MM):		00:08	
Latitude:		35		degrees		55 minutes North	
Longitude:		75		degrees		13 minutes West	
Location of incident:		20 NM east of Nags Head, NC, USA					
Type of beacon:		EPIRB		Beacon Country Code:		366 United States	
Beacon hex:		2DCC873432FFBFF					
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		Full Timer		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 fishing vessel FULL TIMER, with 2 people on board, became disabled. Coast Guard District 5 (CGD05) received the alert as well as a report from a Good Samaritan stating the vessel had an engine fire that the crew was able to extinguish. CGD05 launched a cutter to the coordinates, located the FULL TIMER, and towed it to Wanchese Harbor, NC.							



Reporting MCC:		SPMCC		Event ID:		SP-009	
Date of Incident (YYYY-MM-DD):		19-Jun-23		Alert time in GMT (HH:MM):		06:30	
Latitude:		37		degrees		16 minutes North	
Longitude:		1		degrees		16 minutes West	
Location of incident:		Aguilas, Spain					
Type of beacon:		EPIRB		Beacon Country Code:		224 Spain	
Beacon hex:		1C045C7880FFBFF					
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		EL LINEA		SPA Spain		EA8499	

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Due to loss of power, the vessel was adrift. The beacon was activated under SAR services request.



Reporting MCC: SPMCC

Event ID: SP-010

Date of Incident (YYYY-MM-DD): 20-Jun-23

Alert time in GMT (HH:MM): 05:20

Latitude: 38 degrees 57 minutes North

Longitude: 2 degrees 2 minutes East

Type of incident: Maritime

Location of incident: Mediterraenan Sea

Type of beacon: EPIRB

Beacon hex: 1C25E44FE0FFBFF

Beacon Country Code: 225 Spain

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type: Vessel -yacht

Vehicle name: VIP ESCAPE

Vessel/Aircraft/Mobile flag: SPA Spain

Vehicle Call Sign: EA7898

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The vessel was on fire and a MAYDAY message was sent. The beacon activated later. After the fire was extinguished, the vessel was towed to port.



Reporting MCC: NMCC

Event ID: NO-017

Date of Incident (YYYY-MM-DD): 20-Jun-23

Alert time in GMT (HH:MM): 11:59

Latitude: 56 degrees 22 minutes North

Longitude: 12 degrees 23 minutes East

Type of incident: Maritime

Location of incident: Helsingborg, Sweden

Type of beacon:	EPIRB	Beacon Country Code:	261 Poland
Beacon hex:	A0A9D31534C04D1		
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	PHANTOM	POL Poland	SR6085
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		1
supporting data	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

Due to a fire onboard the vessel, a SAR helicopter was sent to the scene and one person was rescued.

**Reporting MCC:****FMCC****Event ID:****FR-048**

Date of Incident (YYYY-MM-DD):	20-Jun-23	Alert time in GMT (HH:MM):	13:40

Latitude:	48	degrees	5	minutes	North	Type of incident:
Longitude:	14	degrees	56	minutes	East	Aviation
Location of incident:	Amstetten, Austria					

Type of beacon:	ELT	Beacon Country Code:	203 Austria
Beacon hex:	99663C180CA71D1		
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	DIAMOND HK36 TTC	AUT Austria	OE-9471
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 airplane crashed due to an engine failure.

**Reporting MCC:****CMCC****Event ID:****CA-027**

Date of Incident (YYYY-MM-DD):	20-Jun-23	Alert time in GMT (HH:MM):	20:39

Latitude: 49 degrees 52 minutes North **Type of incident:**

Longitude: 126 degrees 42 minutes West Aviation

Location of incident: Nootka Island, British Columbia, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: A78DF018458021D

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

KODIAK 100

CAN Canada

C-GKTX

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A KODIAK 100, callsign C-GKTX, crashed on Nootka Island, British Columbia, west of Vancouver Island. There were four people on board and two survived. The two survivors were airlifted by a CORMORANT helicopter and transported to Comox, British Columbia, Canada. CMCC was the first alerting agency.



Reporting MCC:

NZRCC

Event ID: NZ-198

Date of Incident (YYYY-MM-DD):	21-Jun-23	Alert time in GMT (HH:MM):	

Latitude: 43 degrees 37 minutes South **Type of incident:**

Longitude: 171 degrees 5 minutes East Land

Location of incident: Lake Clearwater area, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E98EBD6FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

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

Details of Incident:

Cospas-Sarsat alerts were received for a NZ registered PLB in the Ashburton Lakes area. When contacted, the beacon owner stated he had lent it to an Australian couple in their 70s, holidaying. A nearby commercial helicopter operator was tasked and located the pair who had become lost. They were returned to their vehicle to continue on their holiday.

**Reporting MCC:****FMCC****Event ID: US-155**

Date of Incident (YYYY-MM-DD): 21-Jun-23
Alert time in GMT (HH:MM): 12:15

Latitude: 47 degrees 7 minutes North
Type of incident:

Longitude: 91 degrees 60 minutes West
 Aviation

Location of incident: 23 miles north of Duluth, MN, USA

Type of beacon: ELT
Beacon Country Code:

Beacon hex: 2DC86A019AFFBFF
 366 United States

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

Vehicle type: Aircraft -commercial
Vehicle name: N308ED
Vessel/Aircraft/Mobile flag: USA United States
Vehicle Call Sign: N308ED

Type of assistance provided by Cospas-Sarsat: only alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It activated when an aircraft, with 2 people on board, crashed. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the owner, who reported the aircraft was out for its annual inspection. The AFRCC notified the Minnesota Department of Emergency Management, which dispatched emergency crews to the location, where the aircraft was found crashed in the trees; there were no survivors.

**Reporting MCC:****FMCC****Event ID: FR-049**

Date of Incident (YYYY-MM-DD): 21-Jun-23
Alert time in GMT (HH:MM): 15:18

Latitude: 46 degrees 5 minutes North
Type of incident:

Longitude: 6 degrees 20 minutes East
 Aviation

Location of incident: La Roche-sur-Foron, France

Type of beacon: ELT

Beacon hex: 1C66736480FFBFF

Beacon Frequency: 406.037 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-HMSA

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Due to an engine failure, the pilot attempted to perform an emergency landing.



Reporting MCC:

ASMCC

Event ID:

AS-006

Date of Incident (YYYY-MM-DD): 22-Jun-23

Alert time in GMT (HH:MM): 06:49

Latitude: 7 degrees 35 minutes South

Longitude: 21 degrees 10 minutes East

Type of incident:

Aviation

Location of incident: Between Cambula and Lucapa, Angola

Type of beacon: ELT

Beacon hex: 4B260179C2FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

601 South Africa

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

AIR TRACTOR AST-502

Vessel/Aircraft/Mobile flag:

SAF South Africa

Vehicle Call Sign:

00BCE1

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The information was forwarded to the Angolan and DRC SPOC. ARCC Johannesburg reported that the aircraft wreckage was found and that the one person on board, unfortunately was fatally injured.



Reporting MCC:

NMCC

Event ID:

NO-018

Date of Incident (YYYY-MM-DD):	22-Jun-23	Alert time in GMT (HH:MM):	12:20

Latitude: 51 degrees 13 minutes North

Type of incident:

Longitude: 16 degrees 58 minutes East

Aviation

Location of incident: Wroctaw, Poland

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A0A64D2D627AE11

261 Poland

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-MGT

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

data not used in SAR

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Due to a hard landing at EPWS airfield, the aircraft was slightly damaged (the front landing gear and the propeller). None of the people on board were injured.



Reporting MCC:

AUMCC

Event ID:

AU-165

Date of Incident (YYYY-MM-DD):	22-Jun-23	Alert time in GMT (HH:MM):	14:05

Latitude: 21 degrees 52 minutes South

Type of incident:

Longitude: 113 degrees 57 minutes East

Maritime

Location of incident: Ningaloo Reef, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: BEEE599344003DD

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:

A beacon was detected for a 4.75-m tinny with two adult males onboard. Contact was established via mobile phone, and information was reported that the vessel was broken down and required assistance. Coordination was passed to WA Water Police to arrange a tow.

 Reporting MCC: UKMCC

Event ID: UK-009

Date of Incident (YYYY-MM-DD): 22-Jun-23

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

Latitude: 50 degrees 31 minutes North

Type of incident:

Longitude: 2 degrees 26 minutes West

Maritime

Location of incident: Portland Bill, UK

Type of beacon: PLB

Beacon Country Code: 232 United Kingdom

Beacon hex: 1D0EAB3B5EFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type: Person

Vehicle name: Unavailable

Vessel/Aircraft/Mobile flag: UKM United Kingdom

Vehicle Call Sign: Unavailable

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 13-year-old male suffered from spinal injuries and hypothermia whilst coasteering. The casualty was recovered from water to a cliff ledge at Falcombe, Portland Bill, by persons on scene. R175 recovered the casualty and transferred him to Dorchester Hospital for medical care.

 Reporting MCC: NZRCC

Event ID: NZ-199

Date of Incident (YYYY-MM-DD): 23-Jun-23

Alert time in GMT (HH:MM):

Latitude: 37 degrees 12 minutes South

Type of incident:

Longitude: 175 degrees 1 minutes East

Land

Location of incident: Mt William Walkway, Bombay, Auckland, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E9C3060FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Cospas-Sarsat alerts received for a registered PLB located on the Mt William Walkway, Bombay, Auckland. A rescue helicopter from Auckland was tasked to the scene and located a person with an injured right leg. The casualty was air lifted to Auckland Hospital for further treatment.

**Reporting MCC:****BRMCC****Event ID:****BR-016**

Date of Incident (YYYY-MM-DD):	23-Jun-23	Alert time in GMT (HH:MM):	09:48

Latitude:	25	degrees	32	minutes	South	Type of incident:

Longitude:	47	degrees	25	minutes	West	Maritime

Location of incident: 47 NM east of Paranaguá Port, Brazil

Type of beacon:	EPIRB	Beacon Country Code:	710 Brazil
Beacon hex:	D8C8D3500410CD1		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	Monte Sarmiento	BRA Brazil	PPPG
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	30	
first alert	Cospas-Sarsat Assisted Saves:	30	

Details of Incident:

The cargo ship had fire in the engines and Brazilian Navy designated two ships near by to assist. Fire was managed by the crew and not needed to leave the ship.

**Reporting MCC:****ITMCC****Event ID:****IT-012**

Date of Incident (YYYY-MM-DD):		23-Jun-23		Alert time in GMT (HH:MM):		15:19	
Latitude: 35 degrees 51 minutes North						Type of incident:	
Longitude: 14 degrees 30 minutes East						Aviation	
Location of incident:		Malta					
Type of beacon:		ELT		Beacon Country Code:		227 France	
Beacon hex:		9C6DCE740A80315					
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 P2002JF SIERR		FRA France		F-HUBK	
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 light aircraft went out of the runway after landing, and suffered a broken nose wheel.							

**Reporting MCC:** CMCC

Event ID: CA-028

Date of Incident (YYYY-MM-DD):		23-Jun-23		Alert time in GMT (HH:MM):		19:04	
Latitude: 46 degrees 5 minutes North						Type of incident:	
Longitude: 71 degrees 13 minutes West						Aviation	
Location of incident:		Adstock, Quebec, Canada					
Type of beacon:		ELT		Beacon Country Code:		366 United States	
Beacon hex:		ADCDEA65C50029D					
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-3		USA United States		N717LM	

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

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

Details of Incident:

CMCC was advised by JRCC Trenton of the crash of an aircraft with callsign N717LM. The United-States registered helicopter was on its side, under water. All occupants were uninjured. An attempt to right the aircraft was planned, with the potential to uncover an active ELT. Shortly thereafter, an alert for the beacon was received. No SAR resources were required.

Reporting MCC: AUMCCEvent ID: AU-166

Date of Incident (YYYY-MM-DD): 23-Jun-23Alert time in GMT (HH:MM): 20:18

Latitude: 19 degrees 30 minutes SouthType of incident:
Longitude: 148 degrees 44 minutes EastMaritime
Location of incident: Gould Reef off Bowen, QLD, Australia

Type of beacon: EPIRBBeacon Country Code:
Beacon hex: 3EECA8B28EFFBFF503 Australia
Beacon Frequency: 406.025 MHzWere valid beacon registration data available? Yes

Vehicle type: Vessel -yachtVehicle name: UnreportedVessel/Aircraft/Mobile flag: AUS AustraliaVehicle 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 a beacon registered to a 5.2-m Haines Hunter with three persons on board at 30 NM northeast of Bowen, QLD. JRCC Australia tasked the Cairns Challenger, and Townsville Water Police tasked the Bowen VMR unit to respond. As an helicopter arrived on scene, the target vessel fired flares, appearing disabled and adrift. Two hours after the beacon was first detected, the Bowen VMR unit took the broken down vessel in tow.

Reporting MCC: UKMCCEvent ID: UK-010

Date of Incident (YYYY-MM-DD): 23-Jun-23Alert time in GMT (HH:MM): 00:00

Latitude: 49 degrees 57 minutes NorthType of incident:
Longitude: 5 degrees 12 minutes WestMaritime

Location of incident: West of Lizard Point, UK

Type of beacon:	PLB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D0E7025CAFFBFF		
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	IDA MAY	UKM United Kingdom	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A 406 PLB alert was received for a beacon registered to person for use on Fishing Vessel IDA MAY, side number FH93, with a position south of Lizard Point. The Lizard RNLI Lifeboat located a fisherman in the water with his vessel and recovered him to the life boat station for medical attention.

	Reporting MCC:	FMCC	Event ID:	US-156

Date of Incident (YYYY-MM-DD):	24-Jun-23	Alert time in GMT (HH:MM):	10:22

Latitude:	43 degrees 44 minutes North	Type of incident:
Longitude:	70 degrees 4 minutes West	Maritime

Location of incident: 2 NM east of Chebeague Island, ME, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEB04DFEFFBFF		
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	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 by a boater after his pleasure craft, MORNING STAR, overturned and threw him into the water. Coast Guard District 1 received the alert and notified Sector Northern New England, which correlated the alert to a Mayday call and issued an Urgent Marine Information Broadcast (UMIB). A Good Samaritan vessel responded to the UMIB, recovered the uninjured boater from the water, and transported him to Chebeague Island Boat Yard.



Reporting MCC:

FMCC

Event ID:

FR-050

Date of Incident (YYYY-MM-DD):

25-Jun-23

Alert time in GMT (HH:MM):

12:08

Latitude: 50 degrees 46 minutes North

Type of incident:

Longitude: 4 degrees 56 minutes East

Aviation

Location of incident: Tienen, Belgium

Type of beacon: ELT

Beacon Country Code:

205 Belgium

Beacon hex: 99ADD12F62401A5

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Aircraft -private

AMERICAN AA-5B

Vessel/Aircraft/Mobile flag:

BEL Belgium

Vehicle Call Sign:

OO-OLI

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

A Grumman American AA-5A Cheetah lost power after takeoff and came down in a sugar beet field.



Reporting MCC:

FMCC

Event ID:

FR-051

Date of Incident (YYYY-MM-DD):

25-Jun-23

Alert time in GMT (HH:MM):

12:30

Latitude: 46 degrees 47 minutes North

Type of incident:

Longitude: 12 degrees 53 minutes East

Aviation

Location of incident: Lienz-Nikolsdorf Airfield (LOKL), Austria

Type of beacon: ELT

Beacon Country Code:

218 Germany

Beacon hex: 1B48A4338EFFBFF

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	DR400	GER Germany	D-EWLA

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

Details of Incident:

The aircraft was towing a glider that released the towing cable due to some problems and the aircraft crashed nose down.

**Reporting MCC:****NMCC****Event ID:****NO-019**

Date of Incident (YYYY-MM-DD):	25-Jun-23	Alert time in GMT (HH:MM):	13:18

Latitude:	50	degrees	53	minutes	North	Type of incident:

Longitude:	15	degrees	49	minutes	East	Aviation

Location of incident: Jelenia Gora, Poland

Type of beacon:	ELT	Beacon Country Code:

Beacon hex:	9B464C98C32D6D1	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	CESSNA 182L SKYLANE	GER Germany	D-EDYP

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

Details of Incident:

A Cessna 182L Skylane force landed between the embankments of a river following a loss of engine power. The immediate cause of the engine stall was fuel starvation. The accident (the collision with obstacles on the ground) was caused by the pilot's unawareness of the engine stall in flight (the propeller was only windmilling) and the incorrectly executed approach (too low, too flat) which prevented reaching the aerodrome in gliding flight.

**Reporting MCC:****NMCC****Event ID:****NO-020**

Date of Incident (YYYY-MM-DD):	25-Jun-23	Alert time in GMT (HH:MM):	13:35

Latitude:	58	degrees	31	minutes	North	Type of incident:

Longitude: 8 degrees 57 minutes East Aviation

Location of incident: Arendal, Norway

Type of beacon: ELT

Beacon hex: A02DD1E016801A5

Beacon Frequency: 406.025 MHz

Beacon Country Code: 257 Norway

Were valid beacon registration data available? Yes

Vehicle type: Helicopter

Vehicle name: ROBINSON R44 RAVEN

Vessel/Aircraft/Mobile flag: NOR Norway

Vehicle Call Sign: LN-OSS

Type of assistance provided by Cospas-Sarsat: supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The Robinson R44 Raven I tipped over and rolled down into the shallow water during an attempted landing at a parking spot outside a house 20 meters above the shoreline in Arendal, Agder. Weather was good. The two occupants sustained minor injuries.



Reporting MCC: AUMCC

Event ID: AU-167

Date of Incident (YYYY-MM-DD): 25-Jun-23

Alert time in GMT (HH:MM): 13:45

Latitude: 25 degrees 8 minutes South

Longitude: 152 degrees 41 minutes East

Location of incident: Hervey Bay , Australia

Type of incident: Maritime

Type of beacon: EPIRB

Beacon hex: BEEE5A8434003DD

Beacon Frequency: 406.025 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: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

JRCC Australia detected an unregistered EPIRB in vicinity of Burrum point in Hervey Bay. A rescue helicopter and a Hervey Bay Water Police RHIB were tasked to investigate. Subsequent information from a "000" call from the scene indicated that a recreational vessel had capsized and four people were in the water. JRCC Australia contacted the capsized target vessel and spoke to one of the persons on board until they were recovered safely by another recreational vessel. Shortly after, water police arrived on scene conducted a medical assessment of the four persons on board and returned them safely to shore.



Reporting MCC: FMCC Event ID: FR-052

Date of Incident (YYYY-MM-DD): 25-Jun-23 Alert time in GMT (HH:MM): 14:01

Latitude: 47 degrees 54 minutes North Type of incident:

Longitude: 9 degrees 14 minutes East Aviation

Location of incident: Pfullendorf, Germany

Type of beacon: ELT Beacon Country Code:

Beacon hex: 1B486B043CFFBFF 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:

Aircraft -private AVECO VL-3 GER Germany D-MVDE

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 nosewheel broke after touchdown.



Reporting MCC: AUMCC Event ID: AU-168

Date of Incident (YYYY-MM-DD): 25-Jun-23 Alert time in GMT (HH:MM): 16:48

Latitude: 13 degrees 29 minutes South Type of incident:

Longitude: 132 degrees 35 minutes East Land

Location of incident: Jarrangbarnmi, Koolpin Gorge, NT, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE88B1F2FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
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 with a GMSS position in the vicinity of Jarrangbarnmi (Koolpin Gorge), NT. JRCC Australia contacted the beacon owner who advised he had lent the beacon to another person who he was in contact with via satellite phone. This person was with three other persons at the beacon location. One of the persons had suffered an ankle injury (believed to be broken or strained). It was understood they had been in contact via satellite phone with the Jabiru Health Clinic who advised them to activate their distress beacon to get positional information.

**Reporting MCC:****CHMCC****Event ID:****US-157**

Date of Incident (YYYY-MM-DD):	25-Jun-23	Alert time in GMT (HH:MM):	19:10

Latitude:	30	degrees	50	minutes	North	Type of incident:

Longitude:	94	degrees	57	minutes	West	Aviation

Location of incident: Rcade Ranch Airfield in Livingston, TX, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC88AD18EFFBFF		
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	N619MS	USA United States	N619MS
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 2 people on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub personnel, who reported that emergency crews were already on scene. The pilot self-recovered, but the child passenger sustained minor injuries; both were transported to a nearby hospital.



Reporting MCC: AUMCC

Event ID: AU-169

Date of Incident (YYYY-MM-DD):	25-Jun-23	Alert time in GMT (HH:MM):	19:29

Latitude: 32 degrees 5 minutes South Type of incident:

Longitude: 116 degrees 11 minutes East Land

Location of incident: Lesley, WA, Australia

Type of beacon: PLB Beacon Country Code:

503 Australia

Beacon hex: BEEF4CB12C002C1

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable

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 PLB was detected with a position in the Lesley / Midgegooroo National Park area. WA Ambulance was already responding to the incident with a rescue helicopter on scene conducting a winch rescue.



Reporting MCC: AUMCC

Event ID: AU-170

Date of Incident (YYYY-MM-DD):	25-Jun-23	Alert time in GMT (HH:MM):	21:28

Latitude: 34 degrees 3 minutes South Type of incident:

Longitude: 151 degrees 29 minutes East Maritime

Location of incident: 13 NM offshore Botany, NSW, Australia

Type of beacon: EPIRB Beacon Country Code:

503 Australia

Beacon hex: BEEE5C77CC003DD

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:

NSW Water Police phoned about a broken down vessel offshore Botany Bay. Registered owners emergency contact phoned to JRCC Australia and advised there were three persons on board in a 6-m vessel, slowly making way closer to the coast toward Bothany Bay. Police tasked a vessel to assist. No assistance was required from JRCC Australia. It was later confirmed that the boat was under tow by Water Police vessel.



Reporting MCC:

CHMCC

Event ID: US-158

Date of Incident (YYYY-MM-DD): 26-Jun-23 **Alert time in GMT (HH:MM):** 19:15

Latitude: 39 degrees 13 minutes North

Type of incident:

Longitude: 104 degrees 39 minutes West

Aviation

Location of incident: Kelly Airpark in Elbert, CO, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A22FAFFBFF

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

N23161

USA United States

N23161

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 1 person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and spoke with the beacon owner's emergency contact, who reported that the pilot self-recovered after the aircraft rolled over; no assistance was required.



Reporting MCC:

SAMCC

Event ID: SA-002

Date of Incident (YYYY-MM-DD): 27-Jun-23 **Alert time in GMT (HH:MM):** 02:27

Latitude: 27 degrees 10 minutes North

Type of incident:

Longitude: 49 degrees 44 minutes East

Maritime

Location of incident: 5 NM north of king Fahad industrial port in JUBAIL

Type of beacon:	EPIRB	Beacon Country Code:	403 Saudi Arabia
Beacon hex:	32656E8EC0FFBFF		
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	LULU 9	SAU Saudi Arabia	HZG0905
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	9
only alert		Cospas-Sarsat Assisted Saves:	9

Details of Incident:

SAMCC received a SIT 915 MEOSAR message from SPMCC as initial distress signal alert. From information received from DMRCC (Coast Guard), the pleasure boat had an engine failure. The nine Saudi citizens on board were fine.



Reporting MCC: FMCC

Event ID: FR-053

Date of Incident (YYYY-MM-DD):	27-Jun-23	Alert time in GMT (HH:MM):	11:58

Latitude:	46	degrees	33	minutes	North	Type of incident:
Longitude:	6	degrees	37	minutes	East	Aviation
Location of incident:	Lausanne, Switzerland					

Type of beacon:	ELT	Beacon Country Code:	269 Switzerland
Beacon hex:	A1A64925CE3CAE1		
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 J-3C	SWT Switzerland	HB-ODC
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
first alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The airplane crashed. No more information was provided.



Reporting MCC:

TRMCC

Event ID:

TR-003

Date of Incident (YYYY-MM-DD):	28-Jun-23	Alert time in GMT (HH:MM):	06:24

Latitude: 37 degrees 57 minutes North

Type of incident:

Longitude: 27 degrees 19 minutes East

Aviation

Location of incident: Izmir Efes, Turkiye

Type of beacon: ELT

Beacon Country Code:

271 Turkey

Beacon hex: A1E6486E63C8E11

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

Unreported

TUR Turkey

TC-UOT

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

Two persons were safe after the training aircraft had crashed.



Reporting MCC:

FMCC

Event ID:

US-159

Date of Incident (YYYY-MM-DD):	29-Jun-23	Alert time in GMT (HH:MM):	06:56

Latitude: 41 degrees 19 minutes North

Type of incident:

Longitude: 73 degrees 49 minutes West

Aviation

Location of incident: Yorktown Heights, NY, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADC6492628A9651

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:
data not used in SAR

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with 1 person on board, crash-landed in a field due to mechanical issues. The Air Force Rescue Coordination Center received the alert and contacted Westchester County law enforcement, who were already aware of and had responded to the crash. The pilot self-recovered and was taken to a nearby medical facility for evaluation.



Reporting MCC:

ASMCC

Event ID: AS-007

Date of Incident (YYYY-MM-DD): 29-Jun-23 **Alert time in GMT (HH:MM):** 07:37

Latitude: 21 degrees 29 minutes South

Type of incident:

Longitude: 21 degrees 47 minutes East

Aviation

Location of incident: Near Ghanzi, Botswana

Type of beacon: ELT

Beacon Country Code:

611 Botswana

Beacon hex: CC664E19627CF01

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

GA-8 AIRVAN

BOT Botswana

A2-MBE

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

ARCC Johannesburg forwarded the ELT detection to the Botswana SPOC. Aircraft was confirmed to have crashed with four crew on board. Two crew were fatally injured other two crew were hospitalized.



Reporting MCC:

BRMCC

Event ID: BR-017

Date of Incident (YYYY-MM-DD): 29-Jun-23 **Alert time in GMT (HH:MM):** 14:12

Latitude: 18 degrees 42 minutes South

Type of incident:

Longitude: 51 degrees 45 minutes West

Aviation

Location of incident: 36 NM south from Jataí, Brazil

Type of beacon:	ELT	Beacon Country Code:	710 Brazil
Beacon hex:	D8CC406404002F1		
Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 182	BRA Brazil	PT-WOJ
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

The aircraft was performing a local flight and made a forced landing 36 NM from Jataí-GO. All three people on board had no injuries.

**Reporting MCC:****AUMCC****Event ID:****AU-171**

Date of Incident (YYYY-MM-DD):	30-Jun-23	Alert time in GMT (HH:MM):	12:08

Latitude:	27	degrees	36	minutes	South	Type of incident:

Longitude:	153	degrees	33	minutes	East	Land

Location of incident: North Stradbroke Island, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEAC215CFFBFF		
Beacon Frequency:	406.031 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	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A jet ski was taking water in one of pods and was struggling in choppy water. The PLB was activated purposely; however, the owner self-recovered to safety.

**Reporting MCC:****NMCC****Event ID:****NO-021**

Date of Incident (YYYY-MM-DD):	30-Jun-23	Alert time in GMT (HH:MM):	18:56

Latitude:	49	degrees	36	minutes	North	Type of incident:

Longitude:	18	degrees	16	minutes	East	Aviation

Location of incident:	Ostrava, Poland

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	A1C648FE630A7C5	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 172S SKYHAW	CZH Czech Republic	OK-ELU

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 Cessna 172S was damaged after a hard landing and ran off the runway. None of the two people on board were injured.



Reporting MCC:	NZRCC	Event ID:	NZ-200

Date of Incident (YYYY-MM-DD):	01-Jul-23	Alert time in GMT (HH:MM):

Latitude:	18	degrees	29	minutes	South	Type of incident:

Longitude:	174	degrees	9	minutes	West	Maritime

Location of incident:	Tonga, South of Fonualei, New Zealand

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	400CA36618FFBFF	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 -sailing	SEADUCTION	NZL New Zealand	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7
first alert	Cospas-Sarsat Assisted Saves:	7

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded but unregistered EPIRB near Fonualei, Tonga. Maritime Radio was tasked with distress broadcasts, the Tongan Police SAR Coordinator was contacted, and local SAR resources (VVMRA) closer to the EPIRB location contacted. Local VHF distress broadcasts were also initiated. The active EPIRB location continued to move with a southeast direction and an average speed of 2 knots. As the most suitable SAR resource from Vava'u would not have made it to the EPIRB location before darkness, a decision was made to task them at daylight Sunday morning. Tonga Police took coordination of the incident with RCCNZ providing ongoing assistance. Information was received overnight of an overdue charter vessel from Vava'u with seven persons on board. The Vava'u SAR vessel departed Sunday morning and rendezvoused with the charter vessel. They took them under tow and safely arrived in Vava'u a few hours later.

**Reporting MCC:****NZRCC****Event ID: NZ-201**

Date of Incident (YYYY-MM-DD):	01-Jul-23	Alert time in GMT (HH:MM):

Latitude:	37	degrees	33	minutes	South	Type of incident:

Longitude:	175	degrees	48	minutes	East	Land

Location of incident:	Kaimai Ranges, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E8091AEFFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

Cospas-Sarsat alerts were received for a registered NZ PLB in the Kaimai Ranges, Tauranga. A distress contact confirmed the beacon owner was with a tramping club known to be in the area. The Tauranga Helicopter was tasked and after some time trying to get to the location was forced to land in a paddock a few miles away. Strong gusts of wind which made it unsafe to get close to the group. The Tauranga Police was tasked to stand up a LandSAR team and walk in to assist. The incident was resolved when the helicopter made a second attempt and was successful. They found a trumper with a dislocated shoulder and took the person to Tauranga Hospital for further care.

**Reporting MCC:****AUMCC****Event ID: AU-172**

Date of Incident (YYYY-MM-DD):		01-Jul-23		Alert time in GMT (HH:MM):		15:07											
Latitude:		31		degrees		39		minutes		South		Type of incident:					
Longitude:		152		degrees		8		minutes		East		Land					
Location of incident:		Dingo Forest, NSW, Australia															
Type of beacon:		PLB		Beacon Country Code:		503		Australia									
Beacon hex:		3EEE9C4CE2FFBFF															
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:		supporting data		Number Persons Involved:		1		Cospas-Sarsat Assisted Saves:		1							
Details of Incident:																	
JRCC detected a registered PLB signal on the Kerriki Forest Road, NSW. Owner was part of a motorcycle group of 20 and had an accident resulting in a broken leg. A "000" call was made. Coordination was transferred to NSW Police.																	



Reporting MCC: FMCC **Event ID:** US-160

Date of Incident (YYYY-MM-DD):		01-Jul-23		Alert time in GMT (HH:MM):		20:39											
Latitude:		61		degrees		3		minutes		North		Type of incident:					
Longitude:		151		degrees		51		minutes		West		Aviation					
Location of incident:		23 miles north of Kustatan, AK, USA															
Type of beacon:		ELT		Beacon Country Code:		366		United States									
Beacon hex:		2DC86B309CFFBFF															
Beacon Frequency:		406.037		MHz		Were valid beacon registration data available?		Yes									
Vehicle type:		Aircraft -private		Vehicle name:		N15XX		Vessel/Aircraft/Mobile flag:		USA		United States		Vehicle Call Sign:		N15XX	

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 2 people on board, crashed during takeoff. The Alaska Rescue Coordination Center received the alert and notified the Alaska Air National Guard, which dispatched a helicopter to the location and rescued both individuals. No injuries were reported.

**Reporting MCC:****CNMCC****Event ID:****US-161**

Date of Incident (YYYY-MM-DD):	02-Jul-23	Alert time in GMT (HH:MM):	02:13

Latitude:	62	degrees	18	minutes	North	Type of incident:

Longitude:	150	degrees	7	minutes	West	Aviation

Location of incident: Talkeetna, AK, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: 2DC8A20226FFBFF

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	N3321B	USA United States	N3321B

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 4 people on board, crashed in the Susitna River while making a precautionary landing. The Alaska Rescue Coordination Center received the alert and contacted the beacon owner, who reported that all aboard had self-recovered without injury. The pilot arranged for a boat to transport the party to land; no assistance was required.

**Reporting MCC:****FMCC****Event ID:****US-162**

Date of Incident (YYYY-MM-DD):	02-Jul-23	Alert time in GMT (HH:MM):	17:14

Latitude:	33	degrees	28	minutes	North	Type of incident:

Longitude:	78	degrees	22	minutes	West	Maritime

Location of incident: 29 NM southeast of Myrtle Beach, SC, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEB01158FFBFF		
Beacon Frequency:	406.031 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:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated after a person on a fishing vessel sustained injuries from a barracuda. Coast Guard District 7 received the alert and correlated it with an active case requesting medical evacuation. Sector Charleston launched a helicopter to the scene and transported the injured individual to a nearby hospital for treatment.

	Reporting MCC:	CHMCC	Event ID:	US-163

Date of Incident (YYYY-MM-DD):	02-Jul-23	Alert time in GMT (HH:MM):	17:57

Latitude:	30 degrees 8 minutes North	Type of incident:
Longitude:	80 degrees 21 minutes West	Maritime

Location of incident: 52 NM east of Jacksonville, FL, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEAC6A7AFFBFF		
Beacon Frequency:	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:	2	

Details of Incident:

It was activated at the request of Coast Guard Sector Jacksonville for tracking a fishing vessel while it was in tow. No Coast Guard assets were deployed and no assistance was required.



Reporting MCC:

FMCC

Event ID:

US-164

Date of Incident (YYYY-MM-DD):	02-Jul-23	Alert time in GMT (HH:MM):	23:10

Latitude: 57 degrees 14 minutes North

Type of incident:

Longitude: 153 degrees 11 minutes West

Aviation

Location of incident: 6 miles northeast of Old Harbor, AK, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A6D64FFBFF

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

N1132Q

USA United States

N1132Q

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

5

only alert

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

It activated when a commercial aircraft, with 5 people on board, crashed. The Alaska Rescue Coordination Center (AKRCC) received the alert and contacted the aircraft's corporate office, which reported that the aircraft was overdue. The AKRCC passed the coordinates to Coast Guard District 17, which launched a helicopter to the crash site and found 2 deceased individuals and 3 survivors. The survivors were hoisted up and transported to hospitals in Kodiak and Anchorage for treatment.



Reporting MCC:

FMCC

Event ID:

US-165

Date of Incident (YYYY-MM-DD):	03-Jul-23	Alert time in GMT (HH:MM):	17:10

Latitude: 44 degrees 53 minutes North

Type of incident:

Longitude: 116 degrees 5 minutes West

Aviation

Location of incident: McCall Municipal Airport in McCall, ID, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC89EF230FFBFF

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	N36KG	USA United States	N36KG

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 1 person on board, flipped over while on the runway. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who reported that they self-recovered and emergency services were at the scene; no additional services were required.

**Reporting MCC:** NZRCC**Event ID:** NZ-202

Date of Incident (YYYY-MM-DD):	04-Jul-23	Alert time in GMT (HH:MM):

Latitude:	40	degrees	49	minutes	South	Type of incident:

Longitude:	175	degrees	18	minutes	East	Land

Location of incident: Waitewaewae, Otaki Forks, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400EAC4E8CFFBFF

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

Cospas-Sarsat alerts were received for an NZ registered PLB with a position on the Te Araroa Trail near the Waitewaewae, Otaki Forks. The rescue helicopter from Palmerston North was tasked and eventually located the casualty in thick forest. He was winched out and flown to Palmerston North with minor injuries, enough to prevent him continuing.

**Reporting MCC:** FMCC**Event ID:** FR-054

Date of Incident (YYYY-MM-DD):	04-Jul-23	Alert time in GMT (HH:MM):	05:41

Latitude: 45 degrees 56 minutes North **Type of incident:**
Longitude: 7 degrees 52 minutes East Aviation
Location of incident: Dufourspitze, Switzerland

Type of beacon: ELT **Beacon Country Code:**
 269 Switzerland
Beacon hex: A1A65CF1B735DD1
Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** No
Vehicle type: Helicopter **Vehicle name:** AS350 **Vessel/Aircraft/Mobile flag:** SWT Switzerland **Vehicle Call Sign:** HB-ZPB
Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The helicopter encountered a vortex on the approach to land and hit hard as a result. The rotor blades touched and the helicopter tipped to the side and was written off.



Reporting MCC: USMCC **Event ID:** US-166

Date of Incident (YYYY-MM-DD): 04-Jul-23 **Alert time in GMT (HH:MM):** 22:03

Latitude: 45 degrees 47 minutes North **Type of incident:**
Longitude: 111 degrees 10 minutes West Aviation
Location of incident: Bozeman Yellowstone International Airport in Belgrade, MT, USA

Type of beacon: ELT **Beacon Country Code:**
 366 United States
Beacon hex: ADC6499075C7651
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 1 person on board, crashed while landing. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who reported that emergency services were already on scene and the pilot had self-recovered.

**Reporting MCC:****CYMCC****Event ID:****US-167****Date of Incident (YYYY-MM-DD):**

04-Jul-23

Alert time in GMT (HH:MM):

22:39

Latitude: 39 degrees 15 minutes North**Type of incident:****Longitude:** 108 degrees 30 minutes West

Land

Location of incident: 12 miles north of Grand Junction, CO, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCEA985A2FFBFF**Beacon Frequency:** 406.031 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Other

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 after a rented all-terrain vehicle (ATV), with 1 person on board, flipped and fell on the driver's hand, severing it. Prior to the SARSAT alert, a member of the ATV group called 911 for assistance. The Air Force Rescue Coordination Center received the alert and contacted the rental company, which reported that the Mesa County Sheriff's Department was on scene and a helicopter airlifted the individual to a hospital.

**Reporting MCC:****AUMCC****Event ID:****AU-173****Date of Incident (YYYY-MM-DD):**

05-Jul-23

Alert time in GMT (HH:MM):

15:06

Latitude: 23 degrees 31 minutes South**Type of incident:****Longitude:** 113 degrees 27 minutes East

Maritime

Location of incident: Coral Bay, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECA8FDF0FFBFF		
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:	4	
first alert	Cospas-Sarsat Assisted Saves:	4	

Details of Incident:

A distress beacon registered to a 6-meter recreational vessel was detected 28 NM southwest of Coral Bay, WA. Next of kin advised there were four people onboard for an annual trip out of Gnaraloo Station and headed out daily to fish. The Perth Challenger Jet and a resource sector helicopter from Exmouth were tasked to respond. A Defence aircraft was diverted mid transit and located an upturned hull and people in the water wearing life jackets. All four were winched to safety and landed ashore at Coral Bay suffering mild hypothermia. Police later advised the vessel had capsized the afternoon prior and the four people onboard spent the night on the upturned hull. It wasn't until one of the men swam under the boat and retrieved the EPIRB that the alarm was raised.

	Reporting MCC:	AUMCC	Event ID:	AU-174
Date of Incident (YYYY-MM-DD):	05-Jul-23	Alert time in GMT (HH:MM):	17:36	
Latitude:	14 degrees 54 minutes South	Type of incident:		
Longitude:	133 degrees 42 minutes East	Land		
Location of incident:	Roper Highway, Mataranka NT, Australia			
Type of beacon:	PLB	Beacon Country Code:	503 Australia	
Beacon hex:	3EEE95B49CFFBFF			
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 Australia received a satellite detection for an Australian PLB on the Roper Highway in the Northern Territory. Coordination was transferred to NT police who tasked Mataranka Police. Police located the beacon owner's vehicle

bogged in sand. They assisted them freeing it, and the vehicle was back on the road and the occupant continuing their journey.



Reporting MCC:

CMCC

Event ID: CA-029

Date of Incident (YYYY-MM-DD): 06-Jul-23 Alert time in GMT (HH:MM): 02:12

Latitude: 50 degrees 59 minutes North

Type of incident:

Longitude: 115 degrees 21 minutes West

Aviation

Location of incident: Banff, Alberta, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF005D04029D

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 DHC-2

CAN Canada

C-FIUY

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

On 5 July 2023, CMCC received an alert for C-FIUY, a DEHAVILLAND DHC-2 BEAVER. JRCC was advised and began a search. Subsequently, local police discovered the crashed aircraft and recovered the sole occupant with minor injuries.



Reporting MCC:

CMC

Event ID: RU-016

Date of Incident (YYYY-MM-DD): 06-Jul-23 Alert time in GMT (HH:MM): 13:35

Latitude: 58 degrees 23 minutes North

Type of incident:

Longitude: 50 degrees 36 minutes East

Aviation

Location of incident: Chuvashskoye rural settlement, Kirovo-Chepetsky district, Kirov region

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A22C41C720001F5

273 Russian Federation

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

Aircraft -commercial

Vehicle name:

AN-2

Vessel/Aircraft/Mobile flag:

RUS Russian Federation

Vehicle Call Sign:

RA-02241

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

The aircraft did a forced landing, there were two crew members and a passenger on board. As a result of the incident, the captain was injured.

**Reporting MCC:**

CNMCC

Event ID:

US-168

Date of Incident (YYYY-MM-DD):

06-Jul-23

Alert time in GMT (HH:MM):

16:17

Latitude: 47 degrees 20 minutes North**Type of incident:****Longitude:** 116 degrees 34 minutes West

Aviation

Location of incident: Jack Buell Airport in Saint Maries, ID, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC86A399AFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

N703Z

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N703Z

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

It activated when an aircraft, with 1 person on board, crashed in a field shortly after takeoff. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who stated that rescue services were already on scene and the pilot was deceased.

**Reporting MCC:**

INMCC

Event ID:

IN-006

Date of Incident (YYYY-MM-DD):

06-Jul-23

Alert time in GMT (HH:MM):

21:06

Latitude:

22

degrees

16

minutes

North

Longitude:

91

degrees

23

minutes

East

Location of incident:

Bangladesh

Type of incident:

Maritime

Type of beacon:

EPIRB

Beacon hex:

BBA9955540D34D1

Beacon Frequency:

406

MHz

Beacon Country Code:

477

Hong Kong, China

Were valid beacon registration data available?

No

Vehicle type:

Vessel -sailing

Vehicle name:

MV PANGAON EXPRES

Vessel/Aircraft/Mobile flag:

HKG

Hong Kong, China

Vehicle Call Sign:

477-266300

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

MRCC Dhaka Confirmed that MV Pangaon Express was grounded, and all crew were rescue safely.



Reporting MCC:

CMCC

Event ID:

CA-030

Date of Incident (YYYY-MM-DD):

06-Jul-23

Alert time in GMT (HH:MM):

23:22

Latitude:

49

degrees

6

minutes

North

Longitude:

122

degrees

38

minutes

West

Location of incident:

Langley, British Columbia, Canada

Type of incident:

Aviation

Type of beacon:

ELT

Beacon hex:

A78DF010C4C0261

Beacon Frequency:

406.028

MHz

Beacon Country Code:

316

Canada

Were valid beacon registration data available?

Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 172N

Vessel/Aircraft/Mobile flag:

CAN

Canada

Vehicle Call Sign:

C-FZKK

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

At approximately 2322Z on 6 July, CMCC detected the signal from the ELT on board CESSNA 172, callsign C-FZKK, near Langley, British Columbia, Canada. The alert was relayed to JRCC Victoria who contacted the control tower at the Langley Regional Airport. The air traffic controllers stated that C-FZKK had crashed off the end of the runway with one person on board and that emergency services were already on scene. No SAR assets were tasked. The individual on board survived the crash.

**Reporting MCC:****AUMCC****Event ID:****AU-175****Date of Incident (YYYY-MM-DD):**

07-Jul-23

Alert time in GMT (HH:MM):

17:31

Latitude: 12 degrees 48 minutes South**Type of incident:****Longitude:** 143 degrees 2 minutes East

Land

Location of incident: Portland Road, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE8885DAFFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 4**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

JRCC received a satellite detection of a registered PLB polling on the Portland Bay Road, west of Lockhart River. The incident was transferred to QPOL who attended the location. A member of a travelling group had suffered a medical episode. QPOL transported the member back to Lockhart River to be met by RFDS.

**Reporting MCC:****USMCC****Event ID:****US-169****Date of Incident (YYYY-MM-DD):**

07-Jul-23

Alert time in GMT (HH:MM):

19:37

Latitude: 33 degrees 55 minutes North**Type of incident:****Longitude:** 78 degrees 2 minutes West

Maritime

Location of incident: 1 mile north of Fort Caswell, NC, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86A66E8FFBFF		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	N6YR	USA United States	N6YR
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 seaplane, with 2 people on board, hit a wave and capsized during takeoff. The Air Force Rescue Coordination Center received the alert and passed the case to Coast Guard District 5 (CGD05). CGD05 launched a rescue boat from Station Oak Island (SOI) to the scene, where a Good Samaritan vessel had already recovered the 2 uninjured passengers. The SOI boat embarked the passengers, then transferred them to a commercial towing vessel, which transported them and their plane to the North Carolina Wildlife boat ramp in Shallotte, NC.

**Reporting MCC:****AUMCC****Event ID:****AU-176**

Date of Incident (YYYY-MM-DD):	07-Jul-23	Alert time in GMT (HH:MM):	20:52

Latitude:	35	degrees	55	minutes	South	Type of incident:

Longitude:	129	degrees	36	minutes	East	Maritime

Location of incident:	Great Australian Bight, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEABED72FFBFF		
Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	GCCM	AUS Australia	XAV00Q
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

On late afternoon 7 July, JRCC Australia detected a distress beacon registered to the 6-metre sailing vessel GCCM, 300 NM west of Port Lincoln, South Australia. The solo sailor suffered injuries and started taking on water after colliding with a submerged object in extremely rough weather conditions. Both Perth and Essendon Rescue Challenger aircraft and an Australian Defence Force aircraft were tasked to maintain overhead communication until the arrival of the bulk

carrier THEODORE JR at around midday on 8 July. The rescue operation was both challenging and dangerous due to the wind and sea conditions, and it took the THEODORE JR four attempts over 4.5 hours to successfully rescue the survivor. The THEODORE JR then diverted towards Port Lincoln where a medical evacuation was conducted by the Adelaide Rescue Helicopter on the morning of 9 July.



Reporting MCC:

NZRCC

Event ID:

NZ-204

Date of Incident (YYYY-MM-DD):

08-Jul-23

Alert time in GMT (HH:MM):

Latitude: 43 degrees 32 minutes South

Type of incident:

Longitude: 171 degrees 57 minutes East

Land

Location of incident: Hororata, Canterbury, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EA9A56AFFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a PLB registered to a conservation trust with a position in Hororata, Canterbury. The distress contact sent a message to all volunteers and established that the activation was accidental.



Reporting MCC:

NZRCC

Event ID:

NZ-205

Date of Incident (YYYY-MM-DD):

08-Jul-23

Alert time in GMT (HH:MM):

Latitude: 39 degrees 59 minutes South

Type of incident:

Longitude: 176 degrees 1 minutes East

Land

Location of incident: Ngamoko Range, Ruahines, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EB467CCFFBFF

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

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

Cospas-Sarsat alerts were received for a hired NZ-coded PLB with a position on the tops of Ngamoko Range in Ruahine Forest Park. The hire information noted that the beacon was with two 22-year-old trampers. Their emergency contact was phoned, and they were subsequently able to contact the trampers via cellphone. Both were very cold, wet and anxious. The Palmerston North Rescue Helicopter was tasked to the scene but was held back by cloud surrounding the hills. A LandSAR Team from Palmerston North was tasked to meet at the rescue helicopter base and were then flown to the start of a track leading up to the trampers. Meanwhile, the trampers had begun to make their own way down. Shortly after, the LandSAR team and the trampers met on the track and continued to walk out to the trampers' vehicle.

**Reporting MCC:**

NZRCC

Event ID:

NZ-203

Date of Incident (YYYY-MM-DD):

08-Jul-23

Alert time in GMT (HH:MM):**Latitude:** 35 degrees 19 minutes South**Type of incident:****Longitude:** 175 degrees 22 minutes East

Maritime

Location of incident: 45 NM offshore Tutukaka, New Zealand**Type of beacon:** EPIRB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400C7BF8CCFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -sailing

Vehicle name:

SV NEVER ENDING STO

Vessel/Aircraft/Mobile flag:

NZL New Zealand

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:

In the early morning, partial and broken PAN PAN radio call was detected on the Great Barrier Maritime Radio site with the vessel not responding to calls by Maritime Radio. Shortly thereafter, an EPIRB was activated 50 NM northeast of Bream Head, Whangarei. A large commercial vessel was requested to divert to the location whilst the Northland EMS Helicopter and the Auckland EMS Helicopter were tasked to fly to the location. The Northland Helicopter successfully winched the three crew off the sailing vessel and airlifted them back to Whangarei. The yacht was abandoned.



Reporting MCC:

FMCC

Event ID:

FR-055

Date of Incident (YYYY-MM-DD):

08-Jul-23

Alert time in GMT (HH:MM):

08:47

Latitude: 49 degrees 47 minutes North

Type of incident:

Longitude: 11 degrees 7 minutes East

Aviation

Location of incident: Eggoisheim, France

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A14DEFFBFF

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

J400

USA United States

N234MU

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 broke its nose after landing on the runway.



Reporting MCC:

FMCC

Event ID:

FR-056

Date of Incident (YYYY-MM-DD):

08-Jul-23

Alert time in GMT (HH:MM):

09:37

Latitude: 44 degrees 55 minutes North

Type of incident:

Longitude: 6 degrees 17 minutes East

Land

Location of incident: Grande Aiguille de la Berarde, France

Type of beacon: PLB

Beacon Country Code:

226 France

Beacon hex: 1C4E9E0654FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	FRA France	Unavailable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
only alert		Cospas-Sarsat Assisted Saves:	2
Details of Incident:			
A climber sustained a broken ankle.			

	Reporting MCC:	FMCC	Event ID:	FR-057
Date of Incident (YYYY-MM-DD):		08-Jul-23	Alert time in GMT (HH:MM):	13:09
Latitude:	48 degrees 49 minutes North	Type of incident:		
Longitude:	2 degrees 37 minutes East	Aviation		
Location of incident:		Emerainville, France		
Type of beacon:	ELT	Beacon Country Code:		
Beacon hex:	9C6DCE63C34029D	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	PIPER PA 28	FRA France	F-HDYN	
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 aircraft missed the runway and crash landed. It came to rest into the guardrail of motorway N104.				

	Reporting MCC:	FMCC	Event ID:	FR-058
Date of Incident (YYYY-MM-DD):		08-Jul-23	Alert time in GMT (HH:MM):	14:23
Latitude:	49 degrees 1 minutes North	Type of incident:		
Longitude:	7 degrees 59 minutes East	Aviation		

Location of incident: Wissembourg, France

Type of beacon: ELT

Beacon hex: 1B48A4512AFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

218 Germany

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

GROB109B

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

D-KCLO

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The Grob G109B undershot the runway by 50m and came to a stop across a ditch.



Reporting MCC:

ALMCC

Event ID:

AL-001

Date of Incident (YYYY-MM-DD):

09-Jul-23

Alert time in GMT (HH:MM):

06:35

Latitude: 31 degrees 41 minutes North

Type of incident:

Longitude: 6 degrees 6 minutes East

Aviation

Location of incident: 3 km east of Hassi Messaoud Airport, Algeria

Type of beacon: ELT

Beacon hex: CBA6472162F9AC1

Beacon Frequency: 406.037 MHz

Beacon Country Code:

605 Algeria

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

DA40 NG

Vessel/Aircraft/Mobile flag:

ALG Algeria

Vehicle Call Sign:

7T-VNI

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 event was a force landing near the airport (about 3 km in straight line distance to the airport), due to the engine failure for a training aircraft, type DA40 NG, The beacon was activated manually; however, there was no human or material damage.



Reporting MCC:

ITMCC

Event ID:

IT-013

Date of Incident (YYYY-MM-DD):	09-Jul-23	Alert time in GMT (HH:MM):	09:19

Latitude:	44	degrees	8	minutes	North	Type of incident:

Longitude:	8	degrees	6	minutes	East	Aviation

Location of incident:	Rocca Barbena, Italy

Type of beacon:	ELT	Beacon Country Code:

247	Italy

Beacon hex:	9EE6492C971BB25

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	CSA PS-28 CRUISER	ITA Italy	I-HZCD

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 aircraft crashed in woods near Rocca Barbena (Italy) when the pilot tried to clear a ridge with not enough power. The two people onboard were safe and sound. (Source Aviation Safety and ITMCC)



Reporting MCC:

USMCC

Event ID:

US-170

Date of Incident (YYYY-MM-DD):	09-Jul-23	Alert time in GMT (HH:MM):	14:34

Latitude:	38	degrees	1	minutes	North	Type of incident:

Longitude:	122	degrees	31	minutes	West	Aviation

Location of incident:	San Rafael Airport in San Rafael, CA, USA

Type of beacon:	ELT	Beacon Country Code:

366	United States

Beacon hex:	2DC8A4013CFFBFF

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:
data not used in SAR

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with 2 people on board, struck power lines while landing and crashed. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who reported that emergency medical services were already at the scene and had recovered both individuals from the wreckage. The injured pilot was transported to a hospital; the passenger was deceased.

 **Reporting MCC:** NMCC **Event ID:** NO-022

Date of Incident (YYYY-MM-DD): 09-Jul-23 **Alert time in GMT (HH:MM):** 17:00

Latitude: 64 degrees 56 minutes North **Type of incident:**
Longitude: 14 degrees 51 minutes West Aviation
Location of incident: Iceland

Type of beacon: ELT **Beacon Country Code:** 251 Iceland
Beacon hex: 1F6699843EFFBFF
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** CESSNA 172 **Vessel/Aircraft/Mobile flag:** ICE Iceland **Vehicle Call Sign:** 4CC21F/TF-KLO

Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 3
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

A Cessna 172 crashed under unknown circumstances. The wreckage was found following a search for the emergency locator transmitter. A pilot and two passengers were confirmed dead on arrival of rescue personnel.

 **Reporting MCC:** AUMCC **Event ID:** AU-177

Date of Incident (YYYY-MM-DD): 09-Jul-23 **Alert time in GMT (HH:MM):** 18:07

Latitude: 15 degrees 1 minutes South **Type of incident:**
Longitude: 126 degrees 39 minutes East Land
Location of incident: Drysdale River, WA, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE9BDB58FFBFF		
Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
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 registered PLB in the Drysale River area, WA. Next of Kin confirmed the owner was searching on his own for Aboriginal art in the area. Coordination was transferred to WA police who later informed the JRCC the device owner had activated the beacon after losing his electronic mapping system and damaging his satellite phone.



Reporting MCC: CHMCC Event ID: US-171

Date of Incident (YYYY-MM-DD): 09-Jul-23 Alert time in GMT (HH:MM): 18:15

Latitude: 25 degrees 49 minutes North Type of incident:

Longitude: 79 degrees 42 minutes West Maritime

Location of incident: 23 NM east of Miami Beach, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC9FD95EFFBFF		
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	COME BACK LIZA	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 pleasure craft COME BACK LIZA, with 4 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 helicopter to the coordinates. The helicopter arrived at the scene and found that the vessel had been able to get one engine running and no longer required assistance. COME BACK LIZA continued on its journey and the helicopter

returned to base.



Reporting MCC:

USMCC

Event ID:

US-172

Date of Incident (YYYY-MM-DD):

09-Jul-23

Alert time in GMT (HH:MM):

21:54

Latitude: 34 degrees 31 minutes North

Type of incident:

Longitude: 77 degrees 10 minutes West

Maritime

Location of incident: 6 NM southeast of Camp Lejeune, NC, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCEABB1C8FFBFF

Beacon Frequency: 406.031 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:

WDK8537

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 DELI MAVI, with 2 people on board, was struck by lightning and lost power. Coast Guard Sector North Carolina (SEC NC) had been notified about the distress and requested the PLB activation, then District 5 received the alert and correlated it with the DELI MAVI case. SEC NC passed the coordinates to commercial towing, which arrived on scene and safely towed the vessel and crew to Beaufort Inlet, NC.



Reporting MCC:

AUMCC

Event ID:

AU-178

Date of Incident (YYYY-MM-DD):

09-Jul-23

Alert time in GMT (HH:MM):

23:18

Latitude: 11 degrees 54 minutes South

Type of incident:

Longitude: 130 degrees 54 minutes East

Maritime

Location of incident: South off Melville Island, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EECAD3A70FFBFF

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:**

4

first alert

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

On the night of 9 July, JRCC Australia detected an unregistered EPIRB off the coast of Melville Island, 32 NM north of Darwin. JRCC issued a broadcast to shipping and requested the NT Water Police provide a surface response. The local rescue helicopter was not available, JRCC requested a Border Force aircraft departing Darwin divert to investigate. The Border Force aircraft reported sighting a dinghy broken down with four people onboard. Coordination for the response was transferred to NT Water Police who later confirmed that the four people had been located and assistance was provided to return them home.

**Reporting MCC:**

ASMCC

Event ID:

AS-008

Date of Incident (YYYY-MM-DD):

10-Jul-23

Alert time in GMT (HH:MM):

06:44

Latitude: 10 degrees 45 minutes South**Type of incident:****Longitude:** 26 degrees 19 minutes East

Aviation

Location of incident: Near Kakenda, DRC**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** D48640F4625AA11

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:**

Helicopter

ROBINSON R-44

ZAI Democratic Republic of the Congo

9S-HRT

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

3

only alert

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

The helicopter crashed and the three persons were fatally injured as reported by the SPOC. The report said that during a reconnaissance flight of the passenger's mining area at Kakanda, the helicopter was caught in a very strong crosswind, which pushed it to the ground.

**Reporting MCC:**

FMCC

Event ID:

US-173

Date of Incident (YYYY-MM-DD):		10-Jul-23		Alert time in GMT (HH:MM):		13:01									
Latitude:		30		degrees		14 minutes North		Type of incident:							
Longitude:		81		degrees		42 minutes West		Aviation							
Location of incident:		Jacksonville Naval Air Station in Jacksonville, FL, USA													
Type of beacon:		ELT		Beacon Country Code:		366		United States							
Beacon hex:		2DC885FB7EFFBFF													
Beacon Frequency:		406.04		MHz		Were valid beacon registration data available?		Yes							
Vehicle type:		Aircraft -private		Vehicle name:		809EM		Vessel/Aircraft/Mobile flag:		USA United States		Vehicle Call Sign:		809EM	
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 1 person on board, skidded on the runway, then aborted takeoff. The Air Force Rescue Coordination Center received the alert and contacted the Customs and Border Protection Air and Marine Operations Center, which reported that the pilot self-recovered. No assistance was required.

**Reporting MCC:** AUMCC

Event ID: AU-179

Date of Incident (YYYY-MM-DD):		10-Jul-23		Alert time in GMT (HH:MM):		16:46									
Latitude:		24		degrees		46 minutes South		Type of incident:							
Longitude:		152		degrees		47 minutes East		Maritime							
Location of incident:		Hervey Bay, Australia													
Type of beacon:		EPIRB		Beacon Country Code:		503		Australia							
Beacon hex:		3EECAEBE3AFFBFF													
Beacon Frequency:		406.04		MHz		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:
first alert

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

Details of Incident:

On the afternoon of 10 July, JRCC Australia detected an EPIRB approximately 21 NM east of the Port of Bundaberg, Queensland. JRCC tasked a rescue helicopter from Bundaberg (RESCUE 522) and police tasked a police vessel and a VMR vessel from Bundaberg. The rescue helicopter homed the EPIRB to the vessel which was broken down with three people on board. Police vessel rendered assistance and towed the vessel to safety.

Reporting MCC: CNMCCEvent ID: CN-004

Date of Incident (YYYY-MM-DD):11-Jul-23Alert time in GMT (HH:MM):00:32

Latitude:28degrees20minutesNorthType of incident:
Longitude:118degrees56minutesEastAviation
Location of incident:Lishui, Zhejiang, China (P.R. of)

Type of beacon:ELTBeacon Country Code:
Beacon hex:B386493370D06B1412China
Beacon Frequency:406.025 MHzWere valid beacon registration data available? Yes

Vehicle type:Vehicle name:Vessel/Aircraft/Mobile flag:Vehicle Call Sign:
HelicopterAS350 B3CHNChinaB-705G

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 emergency forced landing of the helicopter (B-705G). Two people on board sustained minor injuries. The cause of the accident was still under investigation, and first elements suggested a loss of tail rotor effectiveness during aerial survey flight.

Reporting MCC: CHMCCEvent ID: US-174

Date of Incident (YYYY-MM-DD):11-Jul-23Alert time in GMT (HH:MM):17:16

Latitude:37degrees28minutesNorthType of incident:
Longitude:74degrees37minutesWestMaritime

Location of incident: 43 NM southeast of Chincoteague, VA, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC754128FFBFF		
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	CANYON FLYER	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 was activated after the 28-ft fishing vessel CANYON FLYER, with 5 people on board, became disabled due to engine failure. Coast Guard District 5 received the alert and notified Coast Guard Station Chincoteague, which dispatched a rescue boat to the coordinates that safely towed the CANYON FLYER to Chincoteague.

	Reporting MCC:	USMCC	Event ID:	US-175

Date of Incident (YYYY-MM-DD):	11-Jul-23	Alert time in GMT (HH:MM):	23:52

Latitude:	41	degrees	5	minutes	North	Type of incident:
Longitude:	98	degrees	42	minutes	West	Aviation
Location of incident:	Boelus, NE, USA					

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC40126800261		
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	N151SR	USA United States	N151SR
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 1 person on board, crashed in a field. The Air Force Rescue Coordination Center received the alert and notified Nebraska State Patrol authorities, who arrived at the scene and found that the pilot, who had deployed the plane's parachute system, had self-recovered from the wreckage. The pilot was transported to Grand Island Regional Hospital for evaluation.



Reporting MCC:

FMCC

Event ID:

FR-059

Date of Incident (YYYY-MM-DD):

12-Jul-23

Alert time in GMT (HH:MM):

12:14

Latitude: 50 degrees 30 minutes North

Type of incident:

Longitude: 1 degrees 46 minutes East

Aviation

Location of incident: Le Touquet Airport (LFAT), France

Type of beacon: ELT

Beacon Country Code:

226 France

Beacon hex: 1C4673038AFFBFF

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

P2010

FRA France

F-HAOF

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 flare, the pilot felt a gust of wind. The right wing touched the runway and the aeroplane pivoted to the right. The pilot went around while the aeroplane was veering off the runway to the right and the aeroplane collided with a bank.



Reporting MCC:

ITMCC

Event ID:

IT-014

Date of Incident (YYYY-MM-DD):

12-Jul-23

Alert time in GMT (HH:MM):

12:50

Latitude: 42 degrees 26 minutes North

Type of incident:

Longitude: 12 degrees 35 minutes East

Aviation

Location of incident: Rieti, Italy

Type of beacon: ELT

Beacon Country Code:

247 Italy

Beacon hex: 9EE64B18FB8B331

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	SCHEIBE SF-25B FALKE	ITA Italy	I-KAIB

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 aircraft made a hard landing and broke its landing gear.

**Reporting MCC:****AUMCC****Event ID:****AU-180**

Date of Incident (YYYY-MM-DD):	12-Jul-23	Alert time in GMT (HH:MM):	20:12

Latitude:	28	degrees	58	minutes	South	Type of incident:

Longitude:	114	degrees	37	minutes	East	Maritime

Location of incident: 12 NM south of Geraldton, WA, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EF6F36F3F81FE0

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 satellite detections from a PLB with an encoded position at African Reef, 6 NM offshore and 12 NM south of Geraldton, WA. In discussing response planning with Fremantle Water Police, further information was received that a vessel had capsized in the vicinity of the PLB, and one person was in the water. JRCC tasked a non-winch equipped helicopter from Dongara and the Perth Challenger to the distress position whilst Police tasked a Geraldton VMR vessel and rescue helicopter from Perth to expedite a transfer to medical facilities. The person (identified as the registered beacon owner) was successfully rescued injury-free, and the capsized vessel was taken under tow. At this stage, coordination for further recovery efforts were handed to Fremantle Water police.

**Reporting MCC:****FMCC****Event ID:****US-176**

Date of Incident (YYYY-MM-DD):		12-Jul-23		Alert time in GMT (HH:MM):		21:02			
Latitude:		46		degrees		9 minutes North		Type of incident:	
Longitude:		121		degrees		56 minutes West		Land	
Location of incident:		8 miles northeast of Northwoods, WA in the Gifford Pinchot National Forest, USA							
Type of beacon:		PLB		Beacon Country Code:		366		United States	
Beacon hex:		2DCE7ACD7AFFBFF							
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:		only 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 and notified the Skamania County Sheriff's Office, which sent rescue assets to the coordinates. The hiker was recovered safely and transported to a medical facility for treatment.

**Reporting MCC:** CHMCC**Event ID:** US-177

Date of Incident (YYYY-MM-DD):		12-Jul-23		Alert time in GMT (HH:MM):		21:19			
Latitude:		42		degrees		37 minutes North		Type of incident:	
Longitude:		108		degrees		54 minutes West		Land	
Location of incident:		17 miles southwest of Lander, WY, USA							
Type of beacon:		PLB		Beacon Country Code:		366		United States	
Beacon hex:		2DCE645A1CFFBFF							
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
data not used in SAR	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 Wyoming Joint Operations Center, which reported that rescue assets were already deployed in response to the hiker's 911 call. The hiker was transported to a medical facility for treatment.

**Reporting MCC:****NZRCC****Event ID:****NZ-206****Date of Incident (YYYY-MM-DD):** 13-Jul-23**Alert time in GMT (HH:MM):****Latitude:** 43 degrees 42 minutes South**Type of incident:****Longitude:** 169 degrees 54 minutes East

Land

Location of incident: Christmas Flat Hut, Karangarua Valley, South Westland, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE8BDA6CFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Unavailable

AUS Australia

Unavailable

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

first alert

Cospas-Sarsat Assisted Saves: 1**Details of Incident:**

Cospas-Sarsat alerts were received for an Australian coded PLB with a position about 500 metres north-northwest of Christmas Flat Hut in the Karangarua Valley. Due to the limited day light and approaching weather, the South Westland Alpine Cliff Rescue Team and a rescue helicopter from Greymouth were tasked. The ACR Team located a party at Christmas Flat Hut, one of the party members was severely ill, he had been deteriorating for the past five days. He was prepared for flight by the ACR Team, allowing the rescue helicopter to quickly extract and fly him to Greymouth Hospital. The remaining party will be flown out Friday on a private flight. This incident was also reported by the AUMCC.

**Reporting MCC:****CYMCC****Event ID:****US-178****Date of Incident (YYYY-MM-DD):** 13-Jul-23**Alert time in GMT (HH:MM):** 16:58**Latitude:** 38 degrees 7 minutes North**Type of incident:**

Longitude:

92

degrees

41

minutes

West

Aviation

Location of incident:

Osage Beach, MO, USA

Type of beacon:

ELT

Beacon hex:

2DC88A8276FFBFF

Beacon Frequency:

406.037

MHz

Beacon Country Code:

366

United States

Were valid beacon registration data available?

Yes

Vehicle type:

Aircraft -private

Vehicle name:

8225N

Vessel/Aircraft/Mobile flag:

USA

United States

Vehicle Call Sign:

8225N

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 3 people on board, crashed in a wooded area after taking off from Grand Glaize Airport. The Air Force Rescue Coordination Center received the alert and notified emergency services, which were already on the scene, where they found the pilot and 1 passenger deceased. The surviving passenger was transported to a nearby hospital.



Reporting MCC:

NZRCC

Event ID:

NZ-207

Date of Incident (YYYY-MM-DD):

14-Jul-23

Alert time in GMT (HH:MM):

Latitude:

42

degrees

48

minutes

South

Type of incident:

Longitude:

171

degrees

39

minutes

East

Land

Location of incident:

Mt Pfeifer, Arthurs Pass, New Zealand

Type of beacon:

PLB

Beacon hex:

400E799708FFBFF

Beacon Frequency:

406.037

MHz

Beacon Country Code:

512

New Zealand

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL

New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

Cospas-Sarsat alerts were received for a registered NZ-coded PLB located near Mt Pfeifer, Arthurs Pass National Park. The beacon owner had loaned the PLB to his son who was described as an experienced trumper with appropriate equipment for the trip. Rescue helicopters from Greymouth and Christchurch were initially unable to reach the location due to weather, so a LandSAR team was stood up overnight. The next morning, the Greymouth Rescue Helicopter was able to make a single trip to the scene and located two trampers who were bluffed but otherwise fine. One was extracted by winch before bad weather forced the helicopter to return to the staging area. A short while later, with no improvement in the weather, a LandSAR Team were dropped via helicopter as close to the scene as they could get. The helicopter returned to the staging area, but then flew back to the scene when the weather cleared for a brief moment. The second trumper was extracted by winch, and the two LandSAR Team members were hover-loaded into the aircraft. The trampers were returned to their vehicle and made their own way from the area.

**Reporting MCC:****FMCC****Event ID: US-179**

Date of Incident (YYYY-MM-DD):	14-Jul-23	Alert time in GMT (HH:MM):	00:13

Latitude: 61 degrees 35 minutes North**Type of incident:****Longitude:** 147 degrees 28 minutes West

Aviation

Location of incident: 15 miles southeast of Glacier View, AK, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC88590CAFFBFF

366 United States

Beacon Frequency: 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:** Aircraft -private**Vehicle name:** N460JC**Vessel/Aircraft/Mobile flag:**

USA United States

Vehicle Call Sign:

N460JC

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 2 people on board, crashed. The Alaska Rescue Coordination Center received the alert and notified the Alaska Air National Guard, which located the downed aircraft and rescued its uninjured passengers.

**Reporting MCC:****FMCC****Event ID: US-180**

Date of Incident (YYYY-MM-DD):	14-Jul-23	Alert time in GMT (HH:MM):	17:42

Latitude: 30 degrees 40 minutes North**Type of incident:**

Longitude:88degrees13minutesWest

Aviation

Location of incident:

Mobile Regional Airport in Mobile, AL, USA

Type of beacon:ELT

Beacon Country Code:366United States

Beacon hex:ADC6498C05D7381

Beacon Frequency:406.031MHz

Were valid beacon registration data available?No

Vehicle type:Vehicle name:

Vessel/Aircraft/Mobile flag:Vehicle Call Sign:

Aircraft -privateUnreported

USAUnited StatesUnreported

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 1 person on board, blew a tire upon landing. The Air Force Rescue Coordination Center received the alert and notified the airport ground crew, which was already aware of the situation. The pilot self-recovered; no assistance was required.



Reporting MCC:NZRCC

Event ID:NZ-208

Date of Incident (YYYY-MM-DD):15-Jul-23

Alert time in GMT (HH:MM):

Latitude:42degrees56minutesSouth

Type of incident:

Longitude:171degrees31minutesEast

Land

Location of incident:

Crow Hut, Arthurs Pass, New Zealand

Type of beacon:PLB

Beacon Country Code:512New Zealand

Beacon hex:400EAC075AFFBFF

Beacon Frequency:406.028MHz

Were valid beacon registration data available?Yes

Vehicle type:Vehicle name:

Vessel/Aircraft/Mobile flag:Vehicle Call Sign:

PersonUnavailable

NZLNew ZealandUnavailable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:5

only alert

Cospas-Sarsat Assisted Saves:5

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ registered PLB at the Crow Hut near Arthur's Pass. A local helicopter was tasked to the location and a medical helicopter put on standby. The local helicopter discovered one person had suffered an

ankle injury and was unable to continue. The injured person was flown back to their vehicle to seek medical attention.

**Reporting MCC:****FMCC****Event ID: FR-060****Date of Incident (YYYY-MM-DD):** 15-Jul-23 **Alert time in GMT (HH:MM):** 09:03**Latitude:** 49 degrees 57 minutes North **Type of incident:****Longitude:** 9 degrees 2 minutes East Aviation**Location of incident:** Aschaffenburg - Grossostheim (EDFC), Germany**Type of beacon:** ELT **Beacon Country Code:****Beacon hex:** 9B464932C368721 218 Germany**Beacon Frequency:** 406.028 MHz **Were valid beacon registration data available?** Yes**Vehicle type:** Aircraft -private **Vehicle name:** AT01-100 **Vessel/Aircraft/Mobile flag:** GER Germany **Vehicle Call Sign:** D-EFTD**Type of assistance provided by Cospas-Sarsat:** only alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1**Details of Incident:**

The airplane crashed. No more information was provided.

**Reporting MCC:****FMCC****Event ID: US-181****Date of Incident (YYYY-MM-DD):** 15-Jul-23 **Alert time in GMT (HH:MM):** 13:43**Latitude:** 26 degrees 32 minutes North **Type of incident:****Longitude:** 82 degrees 27 minutes West Maritime**Location of incident:** 14 NM west of Captiva, FL, USA**Type of beacon:** PLB **Beacon Country Code:****Beacon hex:** 2DCEB07B08FFBFF 366 United States**Beacon Frequency:** 406.031 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:	0

Details of Incident:

It was activated after a fishing vessel, with 1 person on board, began taking on water. Coast Guard District 7 received the alert and directed Sector St. Petersburg to issue an Urgent Marine Information Broadcast and launch a rescue boat from Station Fort Myers Beach to the location. The boat arrived and found that the captain had been able to stop the flooding and the vessel was no longer in danger; no assistance was required.



Reporting MCC:	AUMCC	Event ID:	AU-181

Date of Incident (YYYY-MM-DD):	15-Jul-23	Alert time in GMT (HH:MM):	16:26

Latitude:	23	degrees	41	minutes	South	Type of incident:

Longitude:	133	degrees	19	minutes	East	Land

Location of incident: Razorback Ridge, NT, Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEEE7E700FFBFF	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	Unavailable	AUS Australia	Unavailable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A PLB was detected near Razorback Ridge, NT. The beacon was registered to Explorer's Australia. Coordination was transferred to NT Police. NT Police tasked a local helicopter which located two people, one of which was having a panic attack. The party were recovered to Ybas



Reporting MCC:	CMCC	Event ID:	CA-031

Date of Incident (YYYY-MM-DD):	15-Jul-23	Alert time in GMT (HH:MM):	17:37

Cospas-Sarsat Assisted Saves: 6

Details of Incident:

It was activated after the pleasure craft GRIM REAPER, with 6 people on board, began taking on water. Coast Guard District 7 received the alert and directed Sector St Petersburg (SECSTP) to issue an Urgent Marine Information Broadcast and launch assets to the location. Upon arrival, SECSTP learned that the GRIM REAPER had control of the flooding. SECSTP arranged for commercial salvage, which towed the vessel to its home marina.

**Reporting MCC:****CHMCC****Event ID: US-183**

Date of Incident (YYYY-MM-DD): 15-Jul-23 **Alert time in GMT (HH:MM):** 22:18

Latitude: 34 degrees 16 minutes North **Type of incident:**

Longitude: 117 degrees 37 minutes West Land

Location of incident: 6 miles south of Wrightwood, CA in the Angeles National Forest, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE9BFC7EFFBFF

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

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 by the owner when they came across an injured hiker. The Air Force Rescue Coordination Center received the alert and passed the coordinates to the California Office of Emergency Management, which sent a ground team to the location. The injured hiker was located and transported to a medical facility for treatment.

**Reporting MCC:****AUMCC****Event ID: AU-182**

Date of Incident (YYYY-MM-DD): 16-Jul-23 **Alert time in GMT (HH:MM):** 18:15

Latitude: 28 degrees 27 minutes South **Type of incident:**

Longitude: 152 degrees 30 minutes East Land

Location of incident: Near Urbenville, NSW, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE82282AFFBFF		
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	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

JRCC Australia received a detection of a registered PLB and later a satellite emergency notification device near Urbanville, NSW. Coordination was passed to NSW Police who later advised the device was activated in response to a motorcycle accident. The injured rider was recovered by ambulance and the PLB deactivated.



Reporting MCC: CNMCC

Event ID: US-184

Date of Incident (YYYY-MM-DD):	16-Jul-23	Alert time in GMT (HH:MM):	19:59

Latitude:	61	degrees	6	minutes	North	Type of incident:
Longitude:	149	degrees	4	minutes	West	Land
Location of incident:	29 miles southeast of Anchorage, AK, USA					

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEA59036FFBFF		
Beacon Frequency:	406.031 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:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

It was activated by 2 hikers who encountered bad weather; 1 of the hikers was injured after a slip and unable to walk. The Alaska Rescue Coordination Center received the alert and notified the Alaska Air National Guard, which launched a helicopter to the location. The hikers were rescued and flown to a nearby medical facility, where 1 was treated for a knee injury and both were treated for mild hypothermia.



Reporting MCC:

ITMCC

Event ID:

IT-015

Date of Incident (YYYY-MM-DD):

17-Jul-23

Alert time in GMT (HH:MM):

07:02

Latitude:

39

degrees

11

minutes

North

Type of incident:

Longitude:

16

degrees

40

minutes

East

Aviation

Location of incident:

Cotronei, Italy

Type of beacon:

ELT

Beacon Country Code:

Beacon hex:

1EE663B318FFBFF

247

Italy

Beacon Frequency:

406.037

MHz

Were valid beacon registration data available?

Yes

Vehicle type:

Aircraft -private

Vehicle name:

FLIGHT DESIGN CT2K

Vessel/Aircraft/Mobile flag:

ITA

Italy

Vehicle Call Sign:

I-7032

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The aircraft with two people on board crashed a few meters from the airport. The two people sustained minor injuries.



Reporting MCC:

CNMCC

Event ID:

CN-005

Date of Incident (YYYY-MM-DD):

17-Jul-23

Alert time in GMT (HH:MM):

09:13

Latitude:

29

degrees

57

minutes

North

Type of incident:

Longitude:

121

degrees

50

minutes

East

Maritime

Location of incident:

Nearby the coast of Ningbo, Zhejiang, China (P.R. of).

Type of beacon:

EPIRB

Beacon Country Code:

Beacon hex:

33A48EA440FFBFF

413

China

Beacon Frequency:

406.04

MHz

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -cargo

Vehicle name:

XIN YUAN LONG 6

Vessel/Aircraft/Mobile flag:

CHN

China

Vehicle Call Sign:

BOSH3

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 20
Cospas-Sarsat Assisted Saves: 20

Details of Incident:

The beacon was activated for the cargo vessel (XIN YUAN LONG 6) because of collision with another cargo vessel. All 20 people on board were safely transferred to the nearby vessel. The XIN YUAN LONG 6 sank later.



Reporting MCC: NMCC

Event ID: NO-023

Date of Incident (YYYY-MM-DD): 17-Jul-23

Alert time in GMT (HH:MM): 13:21

Latitude: 67 degrees 2 minutes North

Type of incident:

Longitude: 53 degrees 14 minutes West

Land

Location of incident: Sisimut, Greenland

Type of beacon: PLB

Beacon Country Code: 331 Greenland

Beacon hex: 296E98097CFFBFF

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type: Person

Vehicle name: Unavailable

Vessel/Aircraft/Mobile flag: GRN Greenland

Vehicle Call Sign: Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Two persons were exhausted and cold. They activated their beacon and were picked up by a SAR helicopter in Greenland. Cospas-Sarsat provided the only alert.



Reporting MCC: BRMCC

Event ID: BR-018

Date of Incident (YYYY-MM-DD): 17-Jul-23

Alert time in GMT (HH:MM): 18:30

Latitude: 26 degrees 13 minutes South

Type of incident:

Longitude: 51 degrees 9 minutes West

Aviation

Location of incident: 1 NM from Uniao da Vitoria Airfield, Brazil

Type of beacon:	ELT	Beacon Country Code:	710 Brazil
Beacon hex:	D8CC58E6DC0029D		
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 152	BRA Brazil	PR-CDI
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The aircraft lost engine power and landed 1 NM before runway of the airfield. Both people on board suffered minor injuries and were rescued by fire department.

**Reporting MCC:****NMCC****Event ID:****NO-024**

Date of Incident (YYYY-MM-DD):	17-Jul-23	Alert time in GMT (HH:MM):	19:38

Latitude:	52	degrees	33	minutes	North	Type of incident:
Longitude:	20	degrees	55	minutes	East	Aviation
Location of incident:	Warszawa, Poland					

Type of beacon:	ELT	Beacon Country Code:	261 Poland
Beacon hex:	A0A64934B79E391		
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 GRAND	POL Poland	SP-WAW
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	8	
data not used in SAR	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

A Cessna 208B Grand Caravan skydiving plane crashed into a hangar while performing touch-and-goes as part of a training flight at Chrcynno Airfield (EPNC), Poland. One of the three pilots sustained fatal injuries and five persons on the ground died in the crash.

**Reporting MCC:****USMCC****Event ID:****US-185**

Date of Incident (YYYY-MM-DD):		17-Jul-23		Alert time in GMT (HH:MM):		19:55									
Latitude:		44		degrees		29 minutes North		Type of incident:							
Longitude:		107		degrees		15 minutes West		Land							
Location of incident:		29 miles northwest of Buffalo, WY in the Bighorn National Forest, USA													
Type of beacon:		PLB		Beacon Country Code:		366		United States							
Beacon hex:		2DCEAE28AEFFBFF													
Beacon Frequency:		MHz		Were valid beacon registration data available?		Yes									
Vehicle type:		Person		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 by a distressed hiker. The Air Force Rescue Coordination Center received the alert and notified the Wyoming Joint Operations Center, which dispatched a ground team and helicopter to the location. The hiker was found unconscious, hoisted up into the helicopter, and flown to a hospital.

**Reporting MCC:** ITMCC**Event ID:** IT-016

Date of Incident (YYYY-MM-DD):		18-Jul-23		Alert time in GMT (HH:MM):		13:18									
Latitude:		8		degrees		10 minutes North		Type of incident:							
Longitude:		32		degrees		15 minutes East		Aviation							
Location of incident:		Walgak Airstrip, South Sudan													
Type of beacon:		ELT		Beacon Country Code:		634		Kenya							
Beacon hex:		CF46407562A9B81													
Beacon Frequency:		406.028		MHz		Were valid beacon registration data available?		No							
Vehicle type:		Aircraft -private		Vehicle name:		CESSNA 208B		Vessel/Aircraft/Mobile flag:		KEN Kenya		Vehicle Call Sign:		5Y-RNA	

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 aircraft had an accident while landing, and all occupants were safe.

 Reporting MCC: USMCC Event ID: US-186

Date of Incident (YYYY-MM-DD): 18-Jul-23 Alert time in GMT (HH:MM): 14:54

Latitude: 39 degrees 11 minutes North Type of incident:

Longitude: 75 degrees 20 minutes West Maritime

Location of incident: 4 NM east of Little Creek, DE, USA

Type of beacon: PLB Beacon Country Code: 366 United States

Beacon hex: 2DCEAB988CFFBFF

Beacon Frequency: 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:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated after a pleasure craft, with 1 person on board, caught fire. Coast Guard District 5 received the alert and directed Sector Delaware Bay to issue an Urgent Marine Information Broadcast (UMIB) and launch a rescue boat to the location. The boat arrived and recovered the captain, who had jumped in the water after the vessel became fully engulfed in flames. Two fire departments responded to the UMIB and extinguished the fire, then commercial towing towed the vessel into Lewes, DE for salvaging.

 Reporting MCC: AUMCC Event ID: AU-183

Date of Incident (YYYY-MM-DD): 18-Jul-23 Alert time in GMT (HH:MM): 17:08

Latitude: 15 degrees 21 minutes South Type of incident:

Longitude: 141 degrees 57 minutes East Land

Location of incident: 26 km northeast of Kowanyama, Australia

Type of beacon: PLB

Beacon hex: 3EEEB8155CFFBFF

Beacon Frequency: 406.031 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 detection of a registered beacon 26 km northeast of Kowanyama, QLD. Coordination was transferred to QLD police. Queensland police later advised the device owner was located bogged but uninjured. The person was assisted back to Kowanyama and the device deactivated.



Reporting MCC:

UKMCC

Event ID:

US-187

Date of Incident (YYYY-MM-DD):

18-Jul-23

Alert time in GMT (HH:MM):

17:31

Latitude: 34 degrees 9 minutes North

Type of incident:

Longitude: 76 degrees 34 minutes West

Maritime

Location of incident: 28 NM south of Cape Lookout, NC, USA

Type of beacon: PLB

Beacon hex: 2DCE9E75CCFFBFF

Beacon Frequency: 406.031 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:

only alert

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

It was activated after a 26-ft fishing vessel, with 5 people on board, began taking on water. Coast Guard District 5 (CGD05) received the alert and directed Sector North Carolina to issue an Urgent Marine Information Broadcast and divert a rescue boat to the location. Prior to its arrival, CGD05 received a call from the crew reporting that the vessel had been successfully dewatered and they no longer needed assistance. The rescue boat returned to base and the fishing vessel

continued its journey to Beaufort Inlet, NC.



Reporting MCC:

AUMCC

Event ID:

AU-184

Date of Incident (YYYY-MM-DD):

19-Jul-23

Alert time in GMT (HH:MM):

08:17

Latitude:

31

degrees

58

minutes

South

Type of incident:

Longitude:

126

degrees

31

minutes

East

Land

Location of incident:

Eyre Highway, 50 km west of Madura, WA, Australia

Type of beacon:

PLB

Beacon Country Code:

503

Australia

Beacon hex:

3EEEA6D128FFBFF

Beacon Frequency:

406.04

MHz

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS

Australia

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Early on 20 July, JRCC received an alert for a registered PLB situated 55 NM to the northeast of Caiguna, WA. Coordination was transferred to WA Police who advised they recovered the patient who had suffered a suspected heart attack and was relayed to hospital.



Reporting MCC:

SIMCC

Event ID:

SI-001

Date of Incident (YYYY-MM-DD):

19-Jul-23

Alert time in GMT (HH:MM):

08:45

Latitude:

6

degrees

24

minutes

North

Type of incident:

Longitude:

107

degrees

32

minutes

East

Maritime

Location of incident:

Approximately 233 NM south east of Vung Tau, Vietnam, in South China Sea.

Type of beacon:

EPIRB

Beacon Country Code:

219

Denmark

Beacon hex:

Unreported

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	MURCIA MAERSK	DEN Denmark	OWTB2

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	23
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

On 19 July 2023 at 0045H UTC, MRCC Singapore received an EPIRB alert and subsequently received information from MRCC Putrajaya (Malaysia) that a container vessel had collided with a fishing vessel and four persons were rescued. All four rescued persons were identified as Vietnamese citizens and brought to Vung Tau for safe disembarkation.

**Reporting MCC:****NMCC****Event ID:****NO-025**

Date of Incident (YYYY-MM-DD):	19-Jul-23	Alert time in GMT (HH:MM):	09:00

Latitude:	49	degrees	38	minutes	North	Type of incident:

Longitude:	21	degrees	50	minutes	East	Aviation

Location of incident: Krosno Airport, Poland

Type of beacon:	ELT	Beacon Country Code:

261 Poland

Beacon hex: A0A64D2D62CBEC1

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	POL Poland	SP-IVI

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The pilot performed a hard landing. The airplane broke down the undercarriage. There was one person on board. Nobody was injured.

**Reporting MCC:****CMCC****Event ID:****CA-032**

Date of Incident (YYYY-MM-DD):	20-Jul-23	Alert time in GMT (HH:MM):	00:08

Latitude:	56	degrees	52	minutes	North	Type of incident:

Longitude:

116

degrees

14

minutes

West

Aviation

Location of incident:

Haig Lake, Alberta Canada

Type of beacon:

ELT

Beacon hex:

A78DF01CEA803C9

Beacon Frequency:

406.037

MHz

Beacon Country Code:

316

Canada

Were valid beacon registration data available?

Yes

Vehicle type:

Helicopter

Vehicle name:

BELL 205A-1

Vessel/Aircraft/Mobile flag:

CAN

Canada

Vehicle Call Sign:

C-GRUV

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

At 0006Z on 20 July 2023, CMCC detected a signal from an ELT onboard C-GRUV, a BELL 205A-1 helicopter, in the vicinity of Haig Lake, Alberta (approximately 55 NM northeast of Peace River Airfield (CYPE), Alberta). The information was passed on to JRCC Trenton who initiated a search. The distressed helicopter was found by a company helicopter. The sole occupant was found to be deceased.



Reporting MCC:

USMCC

Event ID:

US-188

Date of Incident (YYYY-MM-DD):

20-Jul-23

Alert time in GMT (HH:MM):

00:24

Latitude:

60

degrees

45

minutes

North

Type of incident:

Longitude:

148

degrees

0

minutes

West

Maritime

Location of incident:

21 NM east of Whittier, AK, USA

Type of beacon:

EPIRB

Beacon hex:

ADCD023B6543801

Beacon Frequency:

MHz

Beacon Country Code:

366

United States

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -fishing

Vehicle name:

EROSION

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 commercial fishing vessel EROSION, with 2 people on board, caught fire. Coast Guard District 17 received the alert and corroborated it with a phone call from the Cordova Police Department about a burning vessel in Esther Bay. The Police Department dispatched State Ferry AURORA to the scene, embarked the uninjured fishermen from the water, and put out the fire. No Coast Guard assistance was required.

**Reporting MCC:****USMCC****Event ID:****US-189****Date of Incident (YYYY-MM-DD):**

20-Jul-23

Alert time in GMT (HH:MM):

19:05

Latitude: 41 degrees 36 minutes North**Type of incident:****Longitude:** 109 degrees 3 minutes West

Aviation

Location of incident: Southwest Wyoming Regional Airport in Rock Springs, WY, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC86A2F32FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Aircraft -private

N620D

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N620D

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 2 people on board, crashed in a prairie short of the runway. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that all aboard had self-recovered; no assistance was required.

**Reporting MCC:****NMCC****Event ID:****NO-026****Date of Incident (YYYY-MM-DD):**

20-Jul-23

Alert time in GMT (HH:MM):

19:30

Latitude: 59 degrees 16 minutes North**Type of incident:****Longitude:** 5 degrees 14 minutes East

Maritime

Location of incident: Karmoy, Norway

Type of beacon:

Beacon hex:

Beacon Frequency:

EPIRB
2024F23280FFBFF
406.04 MHz

Beacon Country Code:

257 Norway

Were valid beacon registration data available?

Yes

Vehicle type:

Vehicle name:

Vessel -fishing
Unreported

Vessel/Aircraft/Mobile flag:

NOR Norway

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:

One person was evacuated after a man-overboard-boat incident and was rescued by a nearby vessel. No injuries were reported.



Reporting MCC:

NZRCC

Event ID:

NZ-210

Date of Incident (YYYY-MM-DD):

21-Jul-23

Alert time in GMT (HH:MM):

Latitude:

38 degrees 46 minutes South

Longitude:

174 degrees 50 minutes East

Type of incident:

Land

Location of incident:

Waitaanga, Taranaki, New Zealand

Type of beacon:

Beacon hex:

Beacon Frequency:

PLB
401640203F81FE0
406.028 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available?

No

Vehicle type:

Vehicle name:

Person
Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a New Zealand coded but unregistered PLB active west of Ohura. An EMS helicopter was tasked from New Plymouth and located a hunter and his dog - with the hunter being uninjured but dubious he would be able to get safely out due to muscle cramp and fatigue. Both were extracted via winch to the hunters nearby car.



Reporting MCC:

NZRCC

Event ID:

NZ-209

Date of Incident (YYYY-MM-DD):

21-Jul-23

Alert time in GMT (HH:MM):

Latitude: 39 degrees 10 minutes South

Type of incident:

Longitude: 175 degrees 52 minutes East

Land

Location of incident: East of Mt Urchin, Kaimanawa Forest Park, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E788EFCFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Cospas-Sarsat alerts were received for a registered NZ-coded hire PLB with a position east of Mt Urchin, Kaimanawa Forest Park. The beacon hire form noted that a party of five trampers were on a trip in the area, and this was confirmed by family members of the group. Due to various circumstances, most notably the weather, no rescue helicopters in the area were able to respond. Three Squadron RNZAF were contacted but they also had concerns about the weather in the area. After discussion with NZ Police SAR, it was agreed that they would take coordination of the incident and initiate a land-based response.



Reporting MCC:

FMCC

Event ID:

US-190

Date of Incident (YYYY-MM-DD):

21-Jul-23

Alert time in GMT (HH:MM):

09:44

Latitude: 34 degrees 54 minutes North

Type of incident:

Longitude: 67 degrees 1 minutes West

Maritime

Location of incident: 191 NM northwest of Bermuda, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCCB1FAC0FFBFF

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	Voyager	USA United States	WCY 8865

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

Details of Incident:

It was activated after the 32-ft sailing vessel VOYAGER, with 2 people on board, experienced a propeller strike and steering became difficult. Coast Guard District 5 received the alert, issued an Enhanced Group Call (EGC), and launched an aircraft to the location. The aircraft arrived and found the Good Samaritan vessel CONSTANTINE, responding to the EGC, embarking the uninjured sailors. They will remain on the CONSTANTINE until its next port of call in Gdynia, Poland.

**Reporting MCC:****CMCC****Event ID:****CA-033**

Date of Incident (YYYY-MM-DD):	21-Jul-23	Alert time in GMT (HH:MM):	19:00

Latitude:	50	degrees	3	minutes	North	Type of incident:

Longitude:	97	degrees	2	minutes	West	Aviation

Location of incident: Winnipeg, Manitoba, Canada

Type of beacon:	ELT	Beacon Country Code:

316 Canada

Beacon hex: 278780E0F8FFBFF

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-28-140	CAN Canada	C-GQPN

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

Details of Incident:

On 21 July 2023, CMCC detected the ELT associated with PIPER PA-28-140, callsign C-GQPN. JRCC Trenton's investigation revealed a student pilot had flipped the aircraft off-field near Selkirk, Manitoba, but was uninjured. CMCC provided supporting information for this event.

**Reporting MCC:****FMCC****Event ID:****US-191**

Date of Incident (YYYY-MM-DD):	21-Jul-23	Alert time in GMT (HH:MM):	21:52

Details of Incident:

There was an accident of the C152 OK-PAVEL aircraft in the area of LKPM Pribram Airport. The pilot was saved.



Reporting MCC: AUMCC Event ID: AU-185

Date of Incident (YYYY-MM-DD): 22-Jul-23 Alert time in GMT (HH:MM): 20:06

Latitude: 41 degrees 42 minutes South Type of incident:
Longitude: 146 degrees 28 minutes East Land

Location of incident: Ironstone Mountain Area, TAS, Australia

Type of beacon: PLB Beacon Country Code: 503 Australia
Beacon hex: 3EEEA0A530FFBFF
Beacon Frequency: 406.04 MHz Were valid beacon registration data available? No

Vehicle type: Person Vehicle name: Unavailable Vessel/Aircraft/Mobile flag: AUS Australia Vehicle Call Sign: Unavailable

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

Details of Incident:

A PLB was detected by satellite with a GNSS encoded position in the Ironstone Mountain area, Tasmania. The PLB was not registered. The encoded position was 24 km southwest of Deloraine, TAS. Police later advised they were assisting a group of bushwalkers that were lost in the same area. Police request they be notified if the PLB reactivates. JRCC advised owner needs to register the PLB.



Reporting MCC: FMCC Event ID: US-192

Date of Incident (YYYY-MM-DD): 22-Jul-23 Alert time in GMT (HH:MM): 21:18

Latitude: 39 degrees 48 minutes North Type of incident:
Longitude: 104 degrees 32 minutes West Aviation

Location of incident: Colorado Air and Space Port in Watkins, CO, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86A079EFFBFF		
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	N5301D	USA United States	N5301D
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 1 person on board, crash-landed. The Air Force Rescue Coordination Center received the alert and called Fort Worth Hub authorities, who reported that the aircraft's nose gear had failed, but the pilot had safely recovered and did not require assistance.

**Reporting MCC:****UKMCC****Event ID:****UK-011**

Date of Incident (YYYY-MM-DD):	22-Jul-23	Alert time in GMT (HH:MM):	00:00

Latitude:	50	degrees	42	minutes	North	Type of incident:

Longitude:	1	degrees	38	minutes	West	Maritime

Location of incident: Needles Channel, UK

Type of beacon:	EPIRB	Beacon Country Code:	227 France
Beacon hex:	1C648F1C40FFBFF		
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	VARI	FRA France	FAC5004
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
supporting data		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The Sailing Vessel VARI declared MAYDAY off the Needles, Isle of Wight, due to water ingress. The vessel sank with two persons on board abandoning to the life raft.

**Reporting MCC:****NZRCC****Event ID:****NZ-211**

Date of Incident (YYYY-MM-DD):		23-Jul-23		Alert time in GMT (HH:MM):		
Latitude:	39	degrees	10	minutes	South	Type of incident:
Longitude:	174	degrees	35	minutes	East	Land
Location of incident:		Pohukura Saddle, New Zealand				
Type of beacon:		PLB		Beacon Country Code:		
Beacon hex:		400E7FBD3EFFBFF		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	Unavailable		NZL New Zealand		Unavailable	
Type of assistance provided by Cospas-Sarsat:			Number Persons Involved:		1	
supporting data			Cospas-Sarsat Assisted Saves:		1	
Details of Incident:						
A PLB alert was received with a position on farmland east of New Plymouth. RCCNZ was about to task the Taranaki Helicopter, but Ambulance had already had a call direct from the injured casualty and coordinated the response.						



Reporting MCC: FMCC **Event ID:** US-193

Date of Incident (YYYY-MM-DD):		23-Jul-23		Alert time in GMT (HH:MM):		00:39
Latitude:	43	degrees	42	minutes	North	Type of incident:
Longitude:	88	degrees	46	minutes	West	Aviation
Location of incident:		2 miles southeast of Brandon, WI, USA				
Type of beacon:		ELT		Beacon Country Code:		
Beacon hex:		2DC89EB2F8FFBFF		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	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 was activated when an aircraft, with 2 people on board, crash-landed due to engine failure. The pilot reported the accident to local authorities via cell phone prior to the Air Force Rescue Coordination Center (AFRCC) receiving the alert. The AFRCC contacted local law enforcement, who reported that emergency services were at the scene and the pilot and passenger self-recovered.

**Reporting MCC:****FMCC****Event ID: FR-061**

Date of Incident (YYYY-MM-DD): 23-Jul-23
Alert time in GMT (HH:MM): 08:07

Latitude: 50 degrees 47 minutes North
Type of incident:

Longitude: 1 degrees 40 minutes East
 Maritime

Location of incident: Boulogne-sur-Mer, France

Type of beacon: EPIRB
Beacon Country Code: 232 United Kingdom

Beacon hex: 1D0CAD94B4FFBFF

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

Vehicle type: Vessel -sailing
Vehicle name: ANTILOPE
Vessel/Aircraft/Mobile flag: UKM United Kingdom
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:

No information provided for this event.

**Reporting MCC:****CHMCC****Event ID: US-194**

Date of Incident (YYYY-MM-DD): 23-Jul-23
Alert time in GMT (HH:MM): 15:11

Latitude: 41 degrees 24 minutes North
Type of incident:

Longitude: 70 degrees 40 minutes West
 Aviation

Location of incident: Martha's Vineyard Airport in West Tisbury, MA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86B382EFFBFF		
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 was activated after an aircraft, with 1 person on board, landed short of the runway. The Air Force Rescue Coordination Center received the alert and notified local law enforcement officials, who reported that emergency crews were already on scene. The pilot self-recovered without injury.



Reporting MCC: AUMCC

Event ID: AU-186

Date of Incident (YYYY-MM-DD):	23-Jul-23	Alert time in GMT (HH:MM):	15:30

Latitude:	24	degrees	33	minutes	South	Type of incident:
Longitude:	152	degrees	39	minutes	East	Maritime
Location of incident:	Hervey Bay, Australia					

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECB22F22FFBFF		
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	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 distress beacon registered to a 5-meter recreational vessel was detected 18 NM northeast of Bundaberg, QLD. The rescue helicopter from Bundaberg and the whale watching vessel were tasked to respond. The whale watching vessel arrived on scene and confirmed the vessel had a flat battery and the four people onboard were safe. The rescue helicopter RESCUE 522 was stood down shortly after departure, and Bundaberg Marine Rescue assisted the vessel safely back to port.



Reporting MCC:

CMCC

Event ID:

CA-034

Date of Incident (YYYY-MM-DD): 23-Jul-23 **Alert time in GMT (HH:MM):** 16:22

Latitude: 48 degrees 20 minutes North

Type of incident:

Longitude: 61 degrees 14 minutes West

Maritime

Location of incident: Gulf of St. Lawrence, Canada

Type of beacon: EPIRB

Beacon Country Code:

316 Canada

Beacon hex: 278CAD7386FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No**Vehicle type:****Vehicle name:**

Vessel -fishing

FISHERMAN'S PROVIDE

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 4**Cospas-Sarsat Assisted Saves:** 4**Details of Incident:**

On 23 July 2023, CMCC received an alert for an EPIRB registered to FISHER'S PROVIDER, a commercial fishing vessel. MRSC Quebec was advised; however, they were already aware as the vessel had already issued a MAYDAY call. The vessel was taking on water. The crew abandoned ship. Subsequently, the vessel sank. All four persons on board were rescued by the Canadian Coast Guard.



Reporting MCC:

FMCC

Event ID:

US-195

Date of Incident (YYYY-MM-DD): 23-Jul-23 **Alert time in GMT (HH:MM):** 17:58

Latitude: 39 degrees 43 minutes North

Type of incident:

Longitude: 81 degrees 32 minutes West

Aviation

Location of incident: Caldwell, OH, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC407B6800315

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	N482TJ	USA United States	N482TJ

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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the Noble County Sheriff's Office, which had already received a 911 call from the pilot and dispatched emergency personnel to the scene. The pilot was transported to a medical center for treatment; no additional assistance was required.

**Reporting MCC:****CHMCC****Event ID: US-196**

Date of Incident (YYYY-MM-DD):	23-Jul-23	Alert time in GMT (HH:MM):	22:55

Latitude:	27	degrees	48	minutes	North	Type of incident:

Longitude:	83	degrees	32	minutes	West	Maritime

Location of incident: 34 NM southwest of Clearwater, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:

366 United States

Beacon hex: ADCD4377900028D

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	F/V Fortuna	USA United States	WD12670

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 St. Petersburg (SSP), after the 72-ft commercial fishing vessel FOR TUNA, with 3 people on board, began taking on water after striking an unknown object. SSP received a Mayday call from FOR TUNA, requested the EPIRB activation, then launched a boat and helicopter equipped with pumps to the coordinates. The FOR TUNA crew used the pumps to dewater the engine room, but attempts to start the engine failed. As a result, SSP towed the FOR TUNA to shore.

**Reporting MCC:****FMCC****Event ID: US-197**

Date of Incident (YYYY-MM-DD):	23-Jul-23	Alert time in GMT (HH:MM):	23:45

Latitude:	42	degrees	48	minutes	North	Type of incident:

Longitude:	85	degrees	56	minutes	West	Aviation

Location of incident:	J P's Field Airport in Zeeland, MI, USA

Type of beacon:	ELT	Beacon Country Code:

366	United States

Beacon hex:	2DC7503664FFBFF

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 1 person on board, slid off the runway. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who confirmed the incident and reported that the pilot had self-recovered without injury.

**Reporting MCC:** NZRCC**Event ID:** NZ-212

Date of Incident (YYYY-MM-DD):	24-Jul-23	Alert time in GMT (HH:MM):

Latitude:	37	degrees	17	minutes	South	Type of incident:

Longitude:	175	degrees	45	minutes	East	Land

Location of incident:	Southern Coromandel Forest Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400E9C214AFFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Cospas-Sarsat alerts were received for a registered NZ-coded PLB with a position in the southern Coromandel Forest Park, 7 NM northwest of Waih. Ambulance Air Desk advised they had received a phone call from the same area informing them of a tramp with a broken ankle. It was agreed that Air Desk would continue to manage the incident while RCCNZ kept the beacon owner's family updated.



Reporting MCC:

FMCC

Event ID: FR-062

Date of Incident (YYYY-MM-DD): 24-Jul-23 **Alert time in GMT (HH:MM):** 06:15

Latitude: 45 degrees 5 minutes North

Type of incident:

Longitude: 5 degrees 7 minutes East

Aviation

Location of incident: Saint-Paul-lès-Roman Airfield (LFHE), France

Type of beacon: ELT

Beacon Country Code:

227 France

Beacon hex: 9C664D98AE1B661

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

ROBIN DR400-180

FRA France

F-GTPN

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The airplane overran the runway on landing, went through a fence and ran across a road. It then flipped over on the edge of a corn field.



Reporting MCC:

AUMCC

Event ID: AU-187

Date of Incident (YYYY-MM-DD): 24-Jul-23 **Alert time in GMT (HH:MM):** 16:02

Latitude: 12 degrees 15 minutes South

Type of incident:

Longitude: 142 degrees 35 minutes East

Land

Location of incident: Telegraph Road, Wenlock QLD, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEE4F078FFBFF		
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:	3	
supporting data	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

On 24 July, a PLB was detected on the Telegraph Road 24 km north of Wenlock on the Cape York Peninsula. Coordination was transferred to QLD Police who confirmed there had been a vehicle accident with occupants suffering significant injuries. Three patients were recovered to hospital.

 Reporting MCC: AUMCC Event ID: AU-188

Date of Incident (YYYY-MM-DD):	24-Jul-23	Alert time in GMT (HH:MM):	17:40

Latitude:	21	degrees	4	minutes	South	Type of incident:
Longitude:	126	degrees	3	minutes	East	Land
Location of incident:	Great Sandy Desert, WA, Australia					

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF6EDA93F81FE0		
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	
supporting data	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

On the afternoon of the 24 July, a PLB was detected in the Great Sandy Desert approximately 400 km east of Telfer Mine, WA. Shortly after the detection, JRCC was contacted by St Johns Ambulance State Operations Centre advising that there had been an accident in that area and the emergency beacon was activated to confirm location of the accident. Subsequently, JRCC received a request for assistance from RFDS to source a rescue helicopter to the scene as RFDS were unable to land a fixed wing aircraft in that area. Prior to a helicopter being dispatched, the injured person

succumbed to their injuries and was declared deceased at the scene.



Reporting MCC:

AUMCC

Event ID:

AU-189

Date of Incident (YYYY-MM-DD):

25-Jul-23

Alert time in GMT (HH:MM):

16:18

Latitude:

36

degrees

55

minutes

South

Type of incident:

Longitude:

147

degrees

15

minutes

East

Land

Location of incident:

Cope Saddle, Victorian Alps, Australia

Type of beacon:

PLB

Beacon Country Code:

503

Australia

Beacon hex:

3EF6EA933F81FE0

Beacon Frequency:

406.04

MHz

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS

Australia

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC received a PLB detection from an elderly person, advising they had fallen and hurt their hip. The patient was unable to self recover and required assistance. Patient was advised to use phone reception to call "000". Police and Ambulance attended, and patient was recovered by snowmobile to Falls Creek.



Reporting MCC:

AUMCC

Event ID:

US-198

Date of Incident (YYYY-MM-DD):

25-Jul-23

Alert time in GMT (HH:MM):

17:57

Latitude:

62

degrees

43

minutes

North

Type of incident:

Longitude:

150

degrees

42

minutes

West

Land

Location of incident:

25 miles northwest of Chase, AK in Denali National Park, USA

Type of beacon:

PLB

Beacon Country Code:

366

United States

Beacon hex:

2DCEB91A68FFBFF

Beacon Frequency:

406.031

MHz

Were valid beacon registration data available?

No

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:	2
only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It was activated by 2 hikers after 1 of them fell and sustained a leg injury. The Alaska Rescue Coordination Center received the alert and notified National Park Service authorities, who dispatched emergency medical services to the coordinates. The injured hiker was located and transported, along with their hiking companion, to a local hospital.



Reporting MCC:	FMCC	Event ID:	US-199

Date of Incident (YYYY-MM-DD):	25-Jul-23	Alert time in GMT (HH:MM):	23:08

Latitude:	39	degrees	35	minutes	North	Type of incident:

Longitude:	76	degrees	12	minutes	West	Aviation

Location of incident: 1 mile north of Harford County Airport in Churchville, MD, USA

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	ADC6492640AB611	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	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 1 person on board, crashed in an open field. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who reported that emergency crews were already on scene. The pilot did not survive the crash.



Reporting MCC:	NZRCC	Event ID:	NZ-213

Date of Incident (YYYY-MM-DD):	26-Jul-23	Alert time in GMT (HH:MM):

Latitude:	43	degrees	44	minutes	South	Type of incident:

Longitude: 170 degrees 40 minutes East Land

Location of incident: Te Araroa Trail, 1 NM South of Mt Hope, Central Otago, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EABAB46FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

A tramper initially attempted to contact Police to advise he was in difficulty on the Te Araroa Trail, just below the Stag Saddle, Two Thumb Range, South Canterbury. RCCNZ subsequently received Cospas-Sarsat alerts for a PLB 30 minutes later with RCCNZ tasking the Garden City EMS helicopter from Christchurch to respond. They were able to locate the tramper but could not get to him due to light and snow conditions making it unsafe for the helicopter to land or be able to winch anybody to him. RCCNZ requested the Aoraki Mt Cook ACR Team to assemble to see if they could be flown into the area and make their way to the tramper. Due to the risk of avalanche and the snow conditions, this option was deemed too dangerous. The Aoraki Mt Cook ACR Team made up a survival bag and this was dropped by the EMS helicopter to the tramper to provide him shelter and equipment to survive the night. On Thursday morning, conditions improved, and the Aoraki Mt Cook ACR Team were tasked to fly into the area to extract the tramper and retrieve the gear they had deployed. The tramper was located safe, uninjured, just cold and fatigued approximately 900m from where he activated the PLB. He reported being caught in deep snow in the Stag Saddle area. He was flown to the Tekapo Airport.

	Reporting MCC:	ITMCC	Event ID:	IT-017

Date of Incident (YYYY-MM-DD):	26-Jul-23	Alert time in GMT (HH:MM):	08:48

Latitude:	45 degrees 52 minutes North	Type of incident:
Longitude:	9 degrees 13 minutes East	Aviation
Location of incident:	Montepalanzzone, Italy	

Type of beacon:	PLB	Beacon Country Code:	247 Italy
Beacon hex:	1EEE7F5B26FFBFF		
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	SCHNEIDER LS4	ITA Italy	I-FGTM

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

Details of Incident:

The glider crashed on Monte Palanzone with one person on board who was not seriously injured by the impact with the ground and recovered by a 118 helicopter with the winch. The glider received substantial damage. (Source ITMCC and Aviation Safety)



Reporting MCC:	ITMCC	Event ID:	IT-018

Date of Incident (YYYY-MM-DD):	26-Jul-23	Alert time in GMT (HH:MM):	15:38

Latitude:	37	degrees	8	minutes	North	Type of incident:

Longitude:	14	degrees	56	minutes	East	Aviation

Location of incident: Siracusa, Italy

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	9EE6492C9E98711	247 Italy

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	AIRBUS H125	ITA Italy	I-MLTZ

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

Details of Incident:

The helicopter was engaged in a fire-extinguishing operations in the Syracuse area and crashed. The injured pilot was rescue and transported to the local hospital.



Reporting MCC:	CMCC	Event ID:	CA-035

Date of Incident (YYYY-MM-DD):	26-Jul-23	Alert time in GMT (HH:MM):	17:14

Latitude:	45	degrees	20	minutes	North	Type of incident:

Longitude: 74 degrees 38 minutes West Aviation

Location of incident: Alexandria, Ontario, Canada

Type of beacon: ELT

Beacon hex: 278780A4CAFFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

316 Canada

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 150B

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GFFG

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

On 26 July 2023, CMCC received an alert near Alexandria Aerodrome for an ELT registered to a CESSNA 150B, callsign C-GFFG. JRCC Trenton was advised. Shortly after they were contacted by the Ontario Provincial Police that a plane had crashed near Alexandria Aerodrome. Paramedics attended the crash. There were two occupants on board the aircraft; one was saved.



Reporting MCC:

FMCC

Event ID: US-200

Date of Incident (YYYY-MM-DD): 26-Jul-23

Alert time in GMT (HH:MM): 17:24

Latitude: 44 degrees 3 minutes North

Type of incident:

Longitude: 103 degrees 36 minutes West

Land

Location of incident: 18 miles west of Rapid City, SD in Black Hills National Forest, USA

Type of beacon: PLB

Beacon hex: 2DCEA99412FFBFF

Beacon Frequency: 406.031 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? No

Vehicle type:

Person

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 by 2 injured hikers. The Air Force Rescue Coordination Center received the alert and notified the National Park Service, which dispatched emergency medical services to the coordinates. The hikers were located and transported to a nearby medical facility.

**Reporting MCC:****NZRCC****Event ID:****NZ-214****Date of Incident (YYYY-MM-DD):**

27-Jul-23

Alert time in GMT (HH:MM):**Latitude:** 41 degrees 14 minutes South**Type of incident:****Longitude:** 172 degrees 41 minutes East

Land

Location of incident: Ellis Hut, Mount Arthur, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E96DFC4FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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

RCCNZ received Cospas-Sarsat alerts for a registered New Zealand coded PLB with a position at the Ellis Hut, Mount Arthur. The rescue helicopter from Nelson was tasked to the location and uplifted a solo tramper who was unwell. The tramper was flown to Nelson Hospital for further medical treatment.

**Reporting MCC:****USMCC****Event ID:****US-201****Date of Incident (YYYY-MM-DD):**

27-Jul-23

Alert time in GMT (HH:MM):

00:35

Latitude: 48 degrees 38 minutes North**Type of incident:****Longitude:** 122 degrees 56 minutes West

Aviation

Location of incident: Orcas Island, Canada

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC409BA8002F1		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	N6201M	USA United States	N6201M
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 2 people on board, crashed. The Air Force Rescue Coordination Center received the alert and notified the San Juan County Sheriff's Office, which stated that emergency rescue services were already on scene; no additional assistance was required.

**Reporting MCC:****SPMCC****Event ID:****SP-011**

Date of Incident (YYYY-MM-DD):	27-Jul-23	Alert time in GMT (HH:MM):	04:59

Latitude:	38	degrees	49	minutes	North	Type of incident:

Longitude:	1	degrees	30	minutes	East	Maritime

Location of incident:	Ibiza Channel, Spain

Type of beacon:	EPIRB	Beacon Country Code:	224 Spain
Beacon hex:	9C0993500C334D1		
Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	MAYTE CUATRO	SPA Spain	EA2775
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
supporting data		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The vessel was adrift and requested SAR Services to be towed. The beacon was activated to support the SAR operation.

**Reporting MCC:****CMCC****Event ID:****CA-036**

Date of Incident (YYYY-MM-DD):	27-Jul-23	Alert time in GMT (HH:MM):	14:07

Latitude:	44	degrees	28	minutes	North	Type of incident:

Longitude:	49	degrees	54	minutes	West	Maritime

Location of incident:	200 NM southeast of St. John's, Newfoundland and Labrador Canada

Type of beacon:	EPIRB	Beacon Country Code:

316	Canada

Beacon hex:	278C75597AFFBFF

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	HINDSIGHT 20/20	CAN Canada	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5

supporting data	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

At approximately 1407Z on 27 Jul 2023, CMCC detected an EPIRB on board vessel HINDSIGHT 20/20. MRSC St. John's was alerted and stated that they were already working a case for this vessel. The crew had reported electrical issues several hours earlier. MRSC St. John's stated they had lost communication with the vessel and had a Canadian Coast Guard ship enroute to their last known position. When the rescue ship arrived on scene, it began to tow the HINDSIGHT 20/20 to shore. The five crew, when onboard the rescued ship, stated that they turned on their EPIRB to assist the rescuing vessel with locating them after they lost all communications. The vessel was towed into St. John's, NL, by Canadian Coast Guard ship ANNE HARBOUR and later by Canadian Coast Guard Ship SPRAY.



Reporting MCC:	BRMCC

Event ID:	BR-019

Date of Incident (YYYY-MM-DD):	27-Jul-23	Alert time in GMT (HH:MM):	14:53

Latitude:	2	degrees	26	minutes	South	Type of incident:

Longitude:	44	degrees	7	minutes	West	Aviation

Location of incident:	Raposa Airfield, Brazil

Type of beacon:	ELT	Beacon Country Code:

710	Brazil

Beacon hex:	D8CC51C540029D

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 172	BRA Brazil	PR-WSA

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 ground of Sports Aviation Club in Raposa-MA. Two people on board were rescued alive.

**Reporting MCC:****CHMCC****Event ID:****US-202**

Date of Incident (YYYY-MM-DD):	27-Jul-23	Alert time in GMT (HH:MM):	16:12

Latitude:	35	degrees	35	minutes	North	Type of incident:

Longitude:	81	degrees	7	minutes	West	Aviation

Location of incident: Maiden, NC, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: ADCC404D94003C9

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	N6194Q	USA United States	N6194Q

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 2 people on board, crashed in a residential area while attempting to land at Laney's Airport. The Air Force Rescue Coordination Center received the alert and contacted Catawba County Emergency Services, which were aware of the distress and already on scene. The 2 pilots were recovered safely, with minor injuries, and transported to a local hospital for treatment.

**Reporting MCC:****CMCC****Event ID:****CA-037**

Date of Incident (YYYY-MM-DD):	27-Jul-23	Alert time in GMT (HH:MM):	16:40

Latitude:	50	degrees	46	minutes	North	Type of incident:

Longitude: 95 degrees 50 minutes West Aviation

Location of incident: Lac Du Bonnet, Manitoba, Canada

Type of beacon: ELT

Beacon hex: 2DC88AE37EFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

OLSON BRYCE T. / SPO

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N323BT

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

At approximately 1540Z on 27 July 2023, CMCC was alerted by the USAF RCC to a possible crash of aircraft with callsign N323BT, a homebuilt OLSON BRYCE T. / SPORTSMAN. JRCC Trenton became the SAR Mission Coordinator. A radio relay from an overflying aircraft confirmed that N323BT had crashed in a remote area in Manitoba, Canada. A Hercules aircraft and an air ambulance were tasked to respond. One person was rescued from the scene with non-life-threatening injuries.



Reporting MCC:

FMCC

Event ID:

US-203

Date of Incident (YYYY-MM-DD):

27-Jul-23

Alert time in GMT (HH:MM):

18:02

Latitude: 40 degrees 49 minutes North

Longitude: 82 degrees 31 minutes West

Location of incident: Mansfield Lahm Regional Airport in Mansfield, OH, USA

Type of incident:

Aviation

Type of beacon: ELT

Beacon hex: 2DC89EE484FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

N64301

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N64301

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 1 person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and notified the airport's fixed base operator, who reported that the pilot had safely self-recovered.



Reporting MCC: FMCC Event ID: US-204

Date of Incident (YYYY-MM-DD): 28-Jul-23 Alert time in GMT (HH:MM): 00:14

Latitude: 48 degrees 32 minutes North Type of incident:
Longitude: 123 degrees 1 minutes West Aviation

Location of incident: Friday Harbor Airport in Friday Harbor, WA, USA

Type of beacon: ELT Beacon Country Code:
Beacon hex: 2DC89ECDD8FFBFF 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 1 person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who reported that the uninjured pilot self-recovered.



Reporting MCC: GRMCC Event ID: GR-003

Date of Incident (YYYY-MM-DD): 28-Jul-23 Alert time in GMT (HH:MM): 05:30

Latitude: 37 degrees 41 minutes North Type of incident:
Longitude: 26 degrees 55 minutes East Aviation

Location of incident: Samos Airport, Greece

Type of beacon: ELT Beacon Country Code:
Beacon hex: 9B0DD8000BC01A5 216 Armenia

Beacon Frequency: 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Helicopter

TCHMV

ARM Armenia

TCHMV

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

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The helicopter crashed in the airport of Samos Island for unknown reason. Fortunately, the pilot was safe.

**Reporting MCC:**

AUMCC

Event ID:

AU-190

Date of Incident (YYYY-MM-DD):

28-Jul-23

Alert time in GMT (HH:MM):

23:14

Latitude: 19 degrees 22 minutes South**Type of incident:****Longitude:** 121 degrees 31 minutes East

Land

Location of incident: Eighty Mile Beach, WA, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE889FC6FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Unavailable

AUS Australia

Unavailable

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

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC received detection of a registered 406 PLB on the Great Northern Highway between Broome and Port Hedland, WA. Subsequently, a call was received to advise that the owner was suffering a believed heart attack. Details and coordination were passed to WA Police. The patient was recovered by Police, cross loaded to Ambulance and taken to Budgadina for RFDS onwards transfer. The patient suffered multiple heart attacks on the way.

**Reporting MCC:**

NZRCC

Event ID:

NZ-215

Date of Incident (YYYY-MM-DD): 29-Jul-23**Alert time in GMT (HH:MM):****Latitude:** 38 degrees 38 minutes South**Type of incident:****Longitude:** 175 degrees 32 minutes East

Land

Location of incident: Pureora Forest Park, West of Lake Taupo, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E988666FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Unavailable

NZL New Zealand

Unavailable

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

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered PLB near the Ketemaringi Track, east of Piropiro Flats, Pureora Forest Park. Enquiries showed a single, 49-year-old female trampster had activated her PLB on request of NZ Police who were already had started coordinating the SAR response. All further SAR was coordinated by NZ Police with the missing person successfully located by a LandSAR team late in the evening.

**Reporting MCC:****CMCC****Event ID:** CA-038**Date of Incident (YYYY-MM-DD):** 29-Jul-23**Alert time in GMT (HH:MM):** 01:34**Latitude:** 49 degrees 41 minutes North**Type of incident:****Longitude:** 126 degrees 7 minutes West

Aviation

Location of incident: Gold River, British Columbia Canada**Type of beacon:** ELT**Beacon Country Code:**

316 Canada

Beacon hex: 278780886CFFBFF**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 DHC-2

CAN Canada

C-FZVP

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

On 29 July 2023 at approximately 0021Z, JRCC Victoria was alerted for an overdue aircraft by Kamloops Flight Information Centre. The DEHAVILLAND DHC-2 BEAVER, callsign C-FZVP, flew overhead the airport and was supposed to land, but never did. The aircraft had flown into trees. The pilot, who was the only person on board, suffered severe injuries. Local fire and emergency medical services were on scene to provide assistance. The pilot was extracted by a CORMORANT helicopter. CMCC received a delayed alert for this beacon.



Reporting MCC:

AUMCC

Event ID: US-205

Date of Incident (YYYY-MM-DD): 29-Jul-23 **Alert time in GMT (HH:MM):** 08:07

Latitude: 27 degrees 0 minutes North

Type of incident:

Longitude: 94 degrees 54 minutes West

Maritime

Location of incident: 140 NM southeast of Corpus Christi, TX, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE855742FFBFF

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:
supporting data

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated on the fishing vessel MAD HOUSE after a man fell overboard and suffered a serious injury. Coast Guard District 8 received the alert along with information from Sector Houston-Galveston regarding the distress. A helicopter was launched from Air Station Corpus Christi to the coordinates and the injured man was hoisted up and transported to a hospital in Corpus Christi for treatment.



Reporting MCC:

ITMCC

Event ID: IT-019

Date of Incident (YYYY-MM-DD): 29-Jul-23 **Alert time in GMT (HH:MM):** 09:53

Latitude: 45 degrees 53 minutes North

Type of incident:

Longitude: 11 degrees 30 minutes East Aviation

Location of incident: Asiago, Italy

Type of beacon: ELT

Beacon hex: A2A64A75633E3A1

Beacon Frequency: 406.037 MHz

Beacon Country Code:

277 Lithuania

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

TECNAM P2002

Vessel/Aircraft/Mobile flag:

LIT Lithuania

Vehicle Call Sign:

LY-BAJ

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 Tecnam P2002 finished off the runway during the landing phase. The two persons on board were evacuated to hospital. This SAR events was also reported by NMCC.



Reporting MCC:

ITMCC

Event ID:

IT-020

Date of Incident (YYYY-MM-DD): 29-Jul-23

Alert time in GMT (HH:MM): 14:13

Latitude: 1 degrees 8 minutes North

Longitude: 36 degrees 56 minutes East

Location of incident: Tutu City, Kenya

Type of incident:

Aviation

Type of beacon: ELT

Beacon hex: CF464075632E2F1

Beacon Frequency: 406.028 MHz

Beacon Country Code:

634 Kenya

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

KEN Kenya

Vehicle Call Sign:

5Y-DAV

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 had an incident during take-off manoeuvre.



Reporting MCC:

CHMCC

Event ID:

US-206

Date of Incident (YYYY-MM-DD):

29-Jul-23

Alert time in GMT (HH:MM):

18:47

Latitude: 32 degrees 35 minutes North

Type of incident:

Longitude: 116 degrees 58 minutes West

Aviation

Location of incident: Brown Field Municipal Airport in San Diego, CA, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC89EBA40FFBFF

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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the airport's fixed base operator, who reported that the pilot self-recovered; emergency medical services were already on scene.



Reporting MCC:

AUMCC

Event ID:

AU-191

Date of Incident (YYYY-MM-DD):

29-Jul-23

Alert time in GMT (HH:MM):

23:13

Latitude: 23 degrees 3 minutes South

Type of incident:

Longitude: 113 degrees 59 minutes East

Maritime

Location of incident: Near Coral Bay, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE4A31000022D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable

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

Details of Incident:

JRCC Australia received an alert by MEOSAR. The beacon was on sold in 2016. Beacon was previously linked to a 4.8-meter savage half-cabin. Fremantle Water Police confirmed the registration of new owner and advised of responding to a broken down jet skier, likely to be related. A vessel of opportunity assisted the person which was later confirmed safe ashore.

**Reporting MCC:**

NZRCC

Event ID: NZ-216

Date of Incident (YYYY-MM-DD):	30-Jul-23	Alert time in GMT (HH:MM):

Latitude:	38	degrees	4	minutes	South	Type of incident:

Longitude:	177	degrees	29	minutes	East	Land

Location of incident:	Raukumara Forest Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400EAA39BEFFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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 Cospas-Sarsat alerts for an unregistered, NZ-coded PLB with positions in the Raukumara Forest park area. The positions had 4 to 7 miles error and no encoded position was received. A Gisborne Helicopter was tasked to fly to the area and attempt to locate the beacon using directional finding. The positions appeared to be moving north along the Motu Road and Police were requested to send a unit to the road end in an attempt to locate the person with the beacon. The alerts ceased about the time the helicopter got into the area and they were not able to locate anyone. The police patrol; however, spoke to a person who had seen a farm worker that was attacked by a bull, and this person had set off the beacon before deciding to turn it off and drive himself to Whakatane hospital. Checks with the hospital showed the injured man had made it safely to the hospital.

**Reporting MCC:**

FMCC

Event ID: FR-063

Date of Incident (YYYY-MM-DD):		30-Jul-23		Alert time in GMT (HH:MM):		07:47	
Latitude:		43		degrees		24 minutes North	
Longitude:		6		degrees		42 minutes East	
Location of incident:		At sea off Fréjus, France					
Type of beacon:		ELT		Beacon Country Code:			
Beacon hex:		9C6DCE6A580029D		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		CESSNA 177		FRA France		F-HKLA	
Type of assistance provided by Cospas-Sarsat:		supporting data		Number Persons Involved:		3	
				Cospas-Sarsat Assisted Saves:		3	
Details of Incident:							
After misfires, the engine shut down. The pilot carried out a ditching near Saint-Aygulf beach.							

**Reporting MCC:** FMCC

Event ID: US-207

Date of Incident (YYYY-MM-DD):		30-Jul-23		Alert time in GMT (HH:MM):		13:15	
Latitude:		41		degrees		59 minutes North	
Longitude:		95		degrees		22 minutes West	
Location of incident:		Denison, IA, USA					
Type of beacon:		ELT		Beacon Country Code:			
Beacon hex:		ADCC40582800261		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		N231RL		USA United States		N231RL	

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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the Crawford County Sheriff's Office, which was already aware of the crash from local reports. The pilot was transported via helicopter to a hospital in Omaha, NE for treatment of neck and shoulder injuries.

**Reporting MCC:** AUMCC**Event ID:** US-208

Date of Incident (YYYY-MM-DD): 30-Jul-23
Alert time in GMT (HH:MM): 16:51

Latitude: 45 degrees 10 minutes North
Type of incident:

Longitude: 114 degrees 55 minutes West
Aviation

Location of incident: 2 miles north of Cabin Creek US Forest Service Airport in Cascade, ID, USA

Type of beacon: ELT
Beacon Country Code: 366 United States

Beacon hex: 2DC86B8432FFBFF

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

Vehicle type: Aircraft -private
Vehicle name: T20608637
Vessel/Aircraft/Mobile flag: USA United States
Vehicle Call Sign: T20608637

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It activated when an aircraft, with 1 person on board, crashed in a wooded area. The Air Force Rescue Coordination Center received the alert and contacted the Idaho State Emergency Medical Services Communications Center (StateComm). StateComm reported that air assets had been deployed to the scene, located the crashed plane, and found the pilot deceased.

**Reporting MCC:** FMCC**Event ID:** US-209

Date of Incident (YYYY-MM-DD): 30-Jul-23
Alert time in GMT (HH:MM): 19:19

Latitude: 48 degrees 1 minutes North
Type of incident:

Longitude: 117 degrees 0 minutes West
Aviation

Location of incident: Blanchard, ID, USA

Type of beacon: ELT

Beacon hex: 2DC88AF438FFBFF

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:
only alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

It activated when a helicopter, with 4 people on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the Idaho Division of Aeronautics, which dispatched the Idaho State Police and emergency medical services to the coordinates. All aboard were able to self-recover.

Reporting MCC: CMCCEvent ID: CA-039

Date of Incident (YYYY-MM-DD): 30-Jul-23

Alert time in GMT (HH:MM): 21:02

Latitude: 49 degrees 40 minutes North

Longitude: 100 degrees 45 minutes West

Type of incident: Aviation

Location of incident: Oak Lake, Manitoba, Canada

Type of beacon: ELT

Beacon hex: A78DF008ED8029D

Beacon Frequency: 406.028 MHz

Beacon Country Code:
316 Canada

Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private

Vehicle name: SUPER 22 BUSHMASTE

Vessel/Aircraft/Mobile flag:
CAN Canada

Vehicle Call Sign:
C-FNNP

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

On 30 July 2023 at approximately 1619Z, JRCC Trenton was advised by local police of a small airplane crash in Oak Lake, Manitoba. Fire, emergency services, and police were already on scene. Two persons on board SUPER 22 BUSHMASTER C-FNNP sustained no major injuries. At approximately 2106Z, CMCC received MEOSAR location data while the plane was being extracted from the water.



Reporting MCC:

NZRCC

Event ID:

NZ-217

Date of Incident (YYYY-MM-DD):

31-Jul-23

Alert time in GMT (HH:MM):

Latitude: 38 degrees 22 minutes South

Type of incident:

Longitude: 178 degrees 17 minutes East

Land

Location of incident: Tolaga Bay, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EABAB48FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

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 Cospas-Sarsat alerts for a PLB registered to a forestry company with a position at Tolaga Bay. The company has tracking on the worker believed to be carrying the PLB and advised that the activation occurred while he was waiting for transport but that he has since moved to his work site and is moving normally. A second forestry company was sent to check on him. No SAR action was required.



Reporting MCC:

USMCC

Event ID:

US-210

Date of Incident (YYYY-MM-DD):

31-Jul-23

Alert time in GMT (HH:MM):

04:27

Latitude: 29 degrees 30 minutes North

Type of incident:

Longitude: 88 degrees 45 minutes West

Maritime

Location of incident: 34 NM northeast of Venice, LA, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE9B21F8FFBFF

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:	3
only alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

It was activated after the sailing vessel TENGO MAR II, with 3 people on board, experienced engine failure, became dismasted, and was in danger of capsizing. Coast Guard District 8 received the alert, which correlated with a SPOT device distress message, and issued an Urgent Marine Information Broadcast (UMIB) and launched a helicopter from Station New Orleans and a rescue boat from Station Venice to the coordinates. The helicopter arrived on scene, but was unable to establish communications with the vessel or deploy a rescue swimmer due to the condition of the vessel and debris field. A Good Samaritan vessel on scene relayed to the helicopter that the TENGO MAR II captain did not want to leave his vessel. Offshore supply vessel LANDON JAMES responded to the UMIB, embarked the TENGO MAR II crew, and towed the vessel to Venice.

**Reporting MCC:****FMCC****Event ID: FR-064**

Date of Incident (YYYY-MM-DD):	31-Jul-23	Alert time in GMT (HH:MM):	07:33

Latitude:	37	degrees	45	minutes	North	Type of incident:

Longitude:	26	degrees	10	minutes	West	Maritime

Location of incident:	Ponta Delgada, Azores, Portugal

Type of beacon:	PLB	Beacon Country Code:

266 Sweden

Beacon hex:	214E9809D4FFBFF

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	FORTUNA	SWE Sweden	SF5855

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

Details of Incident:

The vessel went adrift without engine or wind and required a towing assistance.

**Reporting MCC:****FMCC****Event ID: US-211**

Date of Incident (YYYY-MM-DD):	31-Jul-23	Alert time in GMT (HH:MM):	14:58

Latitude: 42 degrees 45 minutes North Type of incident:
Longitude: 70 degrees 16 minutes West Maritime
Location of incident: 16 NM northeast of Rockport, MA, USA

Type of beacon: EPIRB Beacon Country Code: 366 United States
Beacon hex: 2DCC90FDB0FFBFF
Beacon Frequency: 406.04 MHz Were valid beacon registration data available? Yes

Vehicle type: Vessel -fishing Vehicle name: Sea Keeper 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 fishing vessel FULL CIRCLE, with 1 person on board, became disabled and lost all communications. Coast Guard District 1 received the alert and directed Station Boston to issue an Urgent Marine Information Broadcast (UMIB) and launch a rescue boat and a helicopter to the coordinates. A Good Samaritan vessel responded to the UMIB, arrived on scene, and remained with the FULL CIRCLE until commercial towing arrived to tow it to Newburyport, MA.

 Reporting MCC: NZRCC Event ID: NZ-218

Date of Incident (YYYY-MM-DD):	01-Aug-23	Alert time in GMT (HH:MM):	

Latitude: 42 degrees 10 minutes South Type of incident:
Longitude: 171 degrees 25 minutes East Land
Location of incident: Pororari Hut, Paparoa Track, New Zealand

Type of beacon: PLB Beacon Country Code: 512 New Zealand
Beacon hex: 400E9B6C14FFBFF
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:

RCCNZ received Cospas-Sarsat alerts for a NZ registered PLB at the Pororari Hut in the Paparoa National Park. Enquiries revealed one person had sustained injuries during a motorcycle accident. A medical helicopter from Greymouth was tasked and recovered the person for further medical assessment at Greymouth Hospital.

Reporting MCC:CMCCEvent ID:CA-040

Date of Incident (YYYY-MM-DD):01-Aug-23Alert time in GMT (HH:MM):13:24

Latitude:46degrees47minutesNorthType of incident:
Longitude:71degrees24minutesWestAviation

Location of incident:Quebec City Airport, Quebec, Canada

Type of beacon:ELTBeacon Country Code:
Beacon hex:A78DF0089F814F5316Canada

Beacon Frequency:406.04MHzWere valid beacon registration data available?Yes

Vehicle type:Vehicle name:Vessel/Aircraft/Mobile flag:Vehicle Call Sign:
Aircraft -privateCESSNA 152CANCanadaC-FNBP

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

CMCC received alerts for C-FNBP with a Canadian registered ELT. The CESSNA 152 training aircraft had crash at Quebec City's International Airport on takeoff. The aircraft was found flipped between Runway 24 and Taxiway A. One person on board was taken to hospital.

Reporting MCC:CHMCCEvent ID:US-212

Date of Incident (YYYY-MM-DD):01-Aug-23Alert time in GMT (HH:MM):13:31

Latitude:32degrees58minutesNorthType of incident:
Longitude:82degrees50minutesWestAviation

Location of incident:Kaolin Field Airport in Sandersville, GA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC89ED8AEFFBFF		
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 2 people on board, crashed in a swampy area near the airport shortly after takeoff. The Air Force Rescue Coordination Center received the alert and contacted the Washington County Sheriff's Office, which reported that emergency services were already on scene. The pilot and passenger were transported to a local hospital for treatment of injuries.

**Reporting MCC:****FMCC****Event ID: US-213**

Date of Incident (YYYY-MM-DD):	01-Aug-23	Alert time in GMT (HH:MM):	16:43

Latitude:	29 degrees 49 minutes North	Type of incident:

Longitude:	82 degrees 3 minutes West	Aviation

Location of incident: 1 mile south of Keystone Heights Airport in Starke, FL, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86A7FCCFFBFF		
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 1 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 and did not need assistance.



Reporting MCC:

CMCC

Event ID:

US-214

Date of Incident (YYYY-MM-DD): 02-Aug-23

Alert time in GMT (HH:MM): 17:45

Latitude: 34 degrees 13 minutes North

Type of incident:

Longitude: 118 degrees 29 minutes West

Aviation

Location of incident: Van Nuys Airport in Van Nuys, CA, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC86B2E9EFFBFF

366 United States

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:
data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It activated when an aircraft, with 2 people on board, crashed shortly after takeoff. The Air Force Rescue Coordination Center received the alert and contacted airport authorities, who reported that emergency services were already on scene. The pilot and passenger did not survive the crash.



Reporting MCC:

USMCC

Event ID:

US-215

Date of Incident (YYYY-MM-DD): 02-Aug-23

Alert time in GMT (HH:MM): 20:03

Latitude: 36 degrees 5 minutes North

Type of incident:

Longitude: 112 degrees 16 minutes West

Land

Location of incident: Grand Canyon National Park, AZ, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCEB902A8FFBFF

366 United States

Beacon Frequency: 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:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It was activated after a rented all-terrain vehicle, with 1 person on board, overturned and injured the rider. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, who reported that emergency medical services were already on scene and the rider was transported to a local hospital.



Reporting MCC:	NZRCC	Event ID:	NZ-219

Date of Incident (YYYY-MM-DD):	03-Aug-23	Alert time in GMT (HH:MM):

Latitude:	40	degrees	46	minutes	South	Type of incident:

Longitude:	173	degrees	54	minutes	East	Land

Location of incident: Port Hardy, D'Urville Island, New Zealand

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E9B5560FFBFF	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	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a PLB on land at Port Hardy on the northwest side of D'Urville Island. Neither the PLB owner nor emergency contacts could be reached by phone, so the Nelson Rescue Helicopter was tasked, as a second PLB was activated in the area. Crew found a person with a broken ankle and administered pain relief before winching the person to the helicopter and transporting them to Nelson Hospital.



Reporting MCC:	CMCC	Event ID:	CA-041

Date of Incident (YYYY-MM-DD):	03-Aug-23	Alert time in GMT (HH:MM):	20:40

Latitude: 49 degrees 16 minutes North **Type of incident:**

Longitude: 122 degrees 41 minutes West **Aviation**

Location of incident: Pitt Meadows, British Columbia, Canada

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

Beacon hex: 27878109F8FFBFF 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 CESSNA 152 CAN Canada C-GYJJ

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 2

data not used in SAR **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

CMCC received an alert for an aircraft in distress (engine problems) near Pitt Meadows, British Columbia, Canada. The pilot of C-GYJJ, a CESSNA 152, manually activated the ELT as a precautionary measure before force landing in a field approximately 5 NM from Pitt Meadows Aerodrome. The two persons on board were met by emergency services, with no injuries sustained.



Reporting MCC: NZRCC

Event ID: NZ-220

Date of Incident (YYYY-MM-DD): 04-Aug-23

Alert time in GMT (HH:MM):

Latitude: 42 degrees 10 minutes South **Type of incident:**

Longitude: 172 degrees 47 minutes East **Land**

Location of incident: Rainbow Road, Lake Tennyson, Hanmer Springs, New Zealand

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

Beacon hex: 400E9E47E2FFBFF 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 Unavailable NZL New Zealand Unavailable

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 2

only alert **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered PLB active on the Rainbow Rd, near Lake Tennyson. A local helicopter was tasked from Hanmer Springs and located two uninjured persons who had gotten their vehicle stuck in snow on the closed road and were not equipped for an overnight or a prolonged stay. The helicopter reported needing to do a hover load in challenging conditions but successfully evacuated the pair to Hanmer Springs from where they will arrange a vehicle recovery once weather conditions improve.

 Reporting MCC: CNMCC Event ID: CN-006

Date of Incident (YYYY-MM-DD): 04-Aug-23 Alert time in GMT (HH:MM): 13:07

Latitude: 34 degrees 28 minutes North Type of incident:

Longitude: 119 degrees 51 minutes East Maritime

Location of incident: Nearby the coast of Liangyungang, Jiangsu, China (P.R. of)

Type of beacon: EPIRB Beacon Country Code:

Beacon hex: B3A9055940134D1 413 China

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

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

Other SHENG SONG GONG 5 CHN China BOCF4

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 engineering vessel (Sheng Hua Gong 5) due to water ingress. All eight people on board were safely transferred ashore by a tender boat. The vessel sank.

 Reporting MCC: CMCC Event ID: US-216

Date of Incident (YYYY-MM-DD): 04-Aug-23 Alert time in GMT (HH:MM): 17:17

Latitude: 43 degrees 49 minutes North Type of incident:

Longitude: 115 degrees 52 minutes West Aviation

Location of incident: Idaho City, ID, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86A0596FFBFF		
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	N617G	USA United States	N617G
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 1 person on board, crashed during takeoff from the Idaho City Community Airstrip. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who reported that local emergency medical services responded to the distress. The aircraft was located; the pilot was deceased.

**Reporting MCC:**

NZRCC

Event ID:

NZ-221

Date of Incident (YYYY-MM-DD): 05-Aug-23**Alert time in GMT (HH:MM):****Latitude:** 41 degrees 21 minutes South**Type of incident:****Longitude:** 173 degrees 27 minutes East

Land

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

512 New Zealand

Beacon hex: 400E9D15CEFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Unavailable

NZL New Zealand

Unavailable

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

3

only alert

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ-coded and registered PLB on the Pelorus Track, Nelson. Enquiries showed a group of three on an overnight trip. The Greymouth EMS Helicopter was tasked and airlifted an injured tramp and one other person to Nelson Hospital. The third person made their own way out.



Reporting MCC:

FMCC

Event ID:

US-217

Date of Incident (YYYY-MM-DD): 05-Aug-23 **Alert time in GMT (HH:MM):** 16:48

Latitude: 41 degrees 18 minutes North

Type of incident:

Longitude: 69 degrees 53 minutes West

Maritime

Location of incident: 4 NM northeast of Siasconset, MA, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: ADCD020D5D40801

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:**

Vessel -fishing

Miss Kara

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 activated when the commercial fishing vessel MISS KARA sank. Coast Guard District 1 received the alert, issued an Urgent Marine Information Broadcast, and sent a helicopter to the beacon coordinates. Upon arrival, the helicopter recovered MISS KARA's 3 crew members from the water and transported them to Boston Logan International Airport for medical evaluation.



Reporting MCC:

CMCC

Event ID:

CA-042

Date of Incident (YYYY-MM-DD): 05-Aug-23 **Alert time in GMT (HH:MM):** 19:57

Latitude: 45 degrees 42 minutes North

Type of incident:

Longitude: 75 degrees 56 minutes West

Aviation

Location of incident: Near Alcove, Quebec, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2787800B94FFBFF

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	AMERICAN AVIATION	CAN Canada	C-FCEZ
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
supporting data	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The pilot on AMERICAN AVIATION AA-5, tail mark C-FCEZ, declared a low-fuel state and carried out a forced landing north of Gatineau, Quebec. There were two persons on board; neither sustained injuries. CMCC provided supporting MEOSAR data and registration for this event to local police who retrieved the two persons on board.

 **Reporting MCC:** USMCC **Event ID:** US-218

Date of Incident (YYYY-MM-DD): 05-Aug-23 **Alert time in GMT (HH:MM):** 20:17

Latitude: 21 degrees 16 minutes North **Type of incident:**

Longitude: 157 degrees 41 minutes West Maritime

Location of incident: Hanauma Bay, HI, USA

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

Beacon hex: 2DCEA7DBDCFFBFF 366 United States

Beacon Frequency: 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:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated by a diver who was separated from their boat. Coast Guard District 14 received the alert and issued an Urgent Marine Information Broadcast, then learned that the diver was picked up by a nearby boat and no assistance was required.

 **Reporting MCC:** USMCC **Event ID:** US-219

Date of Incident (YYYY-MM-DD): 05-Aug-23 **Alert time in GMT (HH:MM):** 22:08

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

Longitude:109degrees22minutesWest

Aviation

Location of incident:

Apache County, AZ, USA

Type of beacon:ELT

Beacon Country Code:366United States

Beacon hex:2DC8692E1CFFBFF

Were valid beacon registration data available?Yes

Beacon Frequency:MHz

Vehicle type:Helicopter

Vehicle name:N461WY

Vessel/Aircraft/Mobile flag:USAUnited States

Vehicle Call Sign:N461WY

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 3 people on board, crashed. 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 needed.



Reporting MCC:USMCC

Event ID:US-220

Date of Incident (YYYY-MM-DD):05-Aug-23

Alert time in GMT (HH:MM):22:49

Latitude:44degrees46minutesNorth

Type of incident:

Longitude:115degrees6minutesWest

Aviation

Location of incident:

Valley County, ID, USA

Type of beacon:ELT

Beacon Country Code:366United States

Beacon hex:ADCC40E4B400261

Were valid beacon registration data available?Yes

Beacon Frequency:406.028MHz

Vehicle type:Aircraft -commercial

Vehicle name:N7067Z

Vessel/Aircraft/Mobile flag:USAUnited States

Vehicle Call Sign:N7067Z

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 4 people on board, made a hard landing at Indian Creek Landing Strip. The Air Force Rescue Coordination Center received the alert and spoke with the pilot, who reported that all aboard self-recovered and no additional services were required.



Reporting MCC:KOMCC

Event ID:KO-004

Date of Incident (YYYY-MM-DD):05-Aug-23

Alert time in GMT (HH:MM):23:38

Latitude:34degrees35minutesNorth

Longitude:126degrees13minutesEast

Location of incident:Near Jin Do Bridge, Mokpo County, Korea (Rep. of)

Type of incident:Maritime

Type of beacon:EPIRB

Beacon hex:B708D75955934D1

Beacon Frequency:406.04MHz

Beacon Country Code:440Korea (Republic of)

Were valid beacon registration data available?Yes

Vehicle type:Vessel -fishing

Vehicle name:201 YUN KYUNG HO

Vessel/Aircraft/Mobile flag:KORKorea (Republic of)

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 ship near Jindo Bridge collided with another vessel, causing it to flood, but there were no casualties.



Reporting MCC:FMCC

Event ID:FR-065

Date of Incident (YYYY-MM-DD):06-Aug-23

Alert time in GMT (HH:MM):05:58

Latitude:8degrees54minutesSouth

Longitude:140degrees5minutesWest

Location of incident:Nuku Hiva, French Polynesia

Type of incident:Land

Type of beacon:PLB

Beacon hex:444E8FA5C2FFBFF

Beacon Frequency:406.037MHz

Beacon Country Code:546French Polynesia

Were valid beacon registration data available?Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	PLY French Polynesia	287/4833

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

Details of Incident:

The beacon was manually activated by a person seeking for help for another person suffering respiratory problem.

**Reporting MCC:****AUMCC****Event ID:****AU-192**

Date of Incident (YYYY-MM-DD):	06-Aug-23	Alert time in GMT (HH:MM):	15:24

Latitude:	27	degrees	57	minutes	South	Type of incident:

Longitude:	145	degrees	34	minutes	East	Land

Location of incident: Approximately 15 km northwest of Cunnamulla Township, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EEEEAA603AFFBFF

Beacon Frequency:	406.025 MHz

Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable

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 approximately 15 km northwest of Cunnamulla, QLD. Due to the inaccuracy and remoteness of the location, JRCC tasked the Essendon Challenger in support of the QLD Police. Approximately 30 minutes later, a GNSS position was received for the device. Approximately two hours after the detection, a member of the public contacted the JRCC to advise a woman had activated her beacon after breaking her ankle and was subsequently transported to the local hospital.

**Reporting MCC:****CHMCC****Event ID:****US-221**

Date of Incident (YYYY-MM-DD):	07-Aug-23	Alert time in GMT (HH:MM):	01:34

Latitude:

22

degrees

0

minutes

North

Longitude:

74

degrees

30

minutes

West

Location of incident:

15 NM southwest of Crooked Island, Bahamas

Type of incident:

Maritime

Type of beacon:

EPIRB

Beacon hex:

2DCCAAA390FFBFF

Beacon Frequency:

406.04

MHz

Beacon Country Code:

366

United States

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -sailing

Vehicle name:

Merry time

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 by the captain of the sailing vessel MERRY TIME when a passenger experienced a serious medical condition. Coast Guard District 7 received the alert and contacted nearby cruise ship MARDI GRAS to request assistance. MARDI GRAS arrived at the coordinates, embarked the ill passenger, and provided medical care on board the cruise ship.



Reporting MCC:

SPMCC

Event ID:

SP-012

Date of Incident (YYYY-MM-DD):

07-Aug-23

Alert time in GMT (HH:MM):

10:58

Latitude:

38

degrees

46

minutes

North

Longitude:

0

degrees

46

minutes

East

Location of incident:

Mediterranean Sea, Spain

Type of incident:

Maritime

Type of beacon:

EPIRB

Beacon hex:

1D0404FF20FFBFF

Beacon Frequency:

406.037

MHz

Beacon Country Code:

232

United Kingdom

Were valid beacon registration data available?

No

Vehicle type:

Vessel -sailing

Vehicle name:

WHITESHELL

Vessel/Aircraft/Mobile flag:

UKM

United Kingdom

Vehicle Call Sign:

MBPI2

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

There were an explosion and a fire on board. The crew was rescued safe.

 Reporting MCC: FMCC Event ID: FR-066

Date of Incident (YYYY-MM-DD): 07-Aug-23 Alert time in GMT (HH:MM): 13:20

Latitude: 37 degrees 0 minutes North Type of incident:
Longitude: 8 degrees 55 minutes West Maritime
Location of incident: Lagos, Portugal

Type of beacon: EPIRB Beacon Country Code: 227 France
Beacon hex: 1C640EDF80FFBFF
Beacon Frequency: 406.04 MHz Were valid beacon registration data available? Yes
Vehicle type: Vessel -sailing Vehicle name: OXYGENE Vessel/Aircraft/Mobile flag: FRA France Vehicle Call Sign: FGF4743
Type of assistance provided by Cospas-Sarsat: supporting data Number Persons Involved: 3
Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The vessel encountered a rudder failure and the crew required assistance.

 Reporting MCC: AUMCC Event ID: AU-193

Date of Incident (YYYY-MM-DD): 07-Aug-23 Alert time in GMT (HH:MM): 14:06

Latitude: 17 degrees 17 minutes South Type of incident:
Longitude: 146 degrees 26 minutes East Maritime
Location of incident: Mc Culloch Reef, Australia

Type of beacon: EPIRB Beacon Country Code: 503 Australia
Beacon hex: 3EECA33286FFBFF

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:

On the morning of 7 August, JRCC Australia detected a beacon registered to a fishing dory 27 NM northeast of Innisfail, QLD. Attempts to contact the mothership fishing vessel were initially unsuccessful, so JRCC tasked the Cairns Challenger Jet and attempted to locate a local response vessel. The Cairns Challenger Jet located an overturned vessel with two people in the water, and simultaneously, JRCC established communication with the mother ship which dispatched another of their dories to recover the two people from the water. They were confirmed to be uninjured. The vessel was reported to have capsized after being hit by two rogue waves.

**Reporting MCC:**

CNMCC

Event ID:

CN-007

Date of Incident (YYYY-MM-DD):

07-Aug-23

Alert time in GMT (HH:MM):

15:10

Latitude: 39 degrees 58 minutes North**Type of incident:****Longitude:** 115 degrees 14 minutes East

Aviation

Location of incident: Zhangjiakou, Hebei, China (P.R. of)**Type of beacon:** ELT**Beacon Country Code:**

412 China

Beacon hex: B386493370C28D5**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Helicopter

Vehicle name:

ROBINSON R44

Vessel/Aircraft/Mobile flag:

CHN China

Vehicle Call Sign:

B-7840

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

The beacon was activated due to the crash of the helicopter (B-7840). Two people on board perished, and the specific cause of the accident was still under investigation.

**Reporting MCC:**

AUMCC

Event ID:

AU-194

Date of Incident (YYYY-MM-DD):		07-Aug-23		Alert time in GMT (HH:MM):		15:32	
Latitude:		12 degrees 0 minutes South				Type of incident:	
Longitude:		130 degrees 59 minutes East				Maritime	
Location of incident:		Clarence Strait, NT, Australia					
Type of beacon:		EPIRB		Beacon Country Code:		503 Australia	
Beacon hex:		3EECB25200FFBFF					
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:		5	
				Cospas-Sarsat Assisted Saves:		5	

Details of Incident:

On the afternoon of 7 August, JRCC Australia detected an unregistered beacon in Clarence Strait, North of Darwin, NT. JRCC issued a broadcast to shipping and requested Darwin Water Police provide a surface response. JRCC also tasked the Darwin Rescue Helicopter and requested assistance from the nearby vessel. The helicopter arrived on scene and reported sighting a broken down recreational vessel with five people onboard. The vessel of opportunity remained on scene until the arrival of the Darwin Police Vessel who provided fuel and escorted the recreational vessel back to the entry of Leader Creek. The recreational vessel was then left to transit back to the boat ramp unassisted and within an hour they had activated their beacon again. Darwin Water Police were again requested to assist, and they dispatched a vehicle with a boat to the Leader Creek boat ramp. Due to tides, it took another four hours for the Police to arrive on scene, and their safety was later confirmed.



Reporting MCC: AUMCC **Event ID:** AU-195

Date of Incident (YYYY-MM-DD):		08-Aug-23		Alert time in GMT (HH:MM):		02:56	
Latitude:		33 degrees 33 minutes South				Type of incident:	
Longitude:		123 degrees 58 minutes East				Land	
Location of incident:		Israelite Bay, WA, Australia					
Type of beacon:		PLB		Beacon Country Code:		503 Australia	
Beacon hex:		3EEE96B1CAFFBFF					
Beacon Frequency:		406.037 MHz		Were valid beacon registration data available?		Yes	

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a satellite detection of a registered PLB near Israelite Bay, WA. Initial enquiries revealed a vehicle was disabled requiring assistance and possible medical concerns with a member of the party. Coordination was transferred to police who later advised the party was successfully recovered and returned to Esperance, WA.

**Reporting MCC:****AUMCC****Event ID:****AU-196**

Date of Incident (YYYY-MM-DD):	08-Aug-23	Alert time in GMT (HH:MM):	14:33

Latitude: 24 degrees 59 minutes South**Type of incident:****Longitude:** 113 degrees 9 minutes East

Maritime

Location of incident: Between Bernier Island and Dorre Island, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE401D64002C9**Beacon Frequency:** 406.031 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Vessel -sailing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
supporting data	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

On the morning of 8 August, JRCC Australia supported WA Police in the response to an accident involving an 8-metre recreational vessel with three people onboard 30 NM west of Carnarvon, WA. The vessel had capsized severely injuring two of the passengers. JRCC tasked the Perth Challenger; however, before it got airborne, the survivors were rescued by a passing vessel. JRCC Australia later detected one of the vessel's three beacons which was subsequently recovered. The vessel was destroyed on rocks near Bernier Island.

**Reporting MCC:****BRMCC****Event ID:****BR-020**

Date of Incident (YYYY-MM-DD):	08-Aug-23	Alert time in GMT (HH:MM):	15:43

Latitude:

15

degrees

36

minutes

South

Longitude:

47

degrees

17

minutes

West

Location of incident:

Formosa Military Airfield, Brazil

Type of incident:

Aviation

Type of beacon:

ELT

Beacon hex:

D8CDF923C740001

Beacon Frequency:

406.025

MHz

Beacon Country Code:

710

Brazil

Were valid beacon registration data available?

Yes

Vehicle type:

Helicopter

Vehicle name:

UH-15 SUPER COUGAR

Vessel/Aircraft/Mobile flag:

BRA

Brazil

Vehicle Call Sign:

N7106

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

14

Cospas-Sarsat Assisted Saves:

14

Details of Incident:

The beacon was activated for the Brazilian Navy Helicopter N7106, which was training in a military area. The pilot made a forced landing and two people died at accident site and another six persons were taken to hospital by the navy. 12 persons on board survived the crash.



Reporting MCC:

USMCC

Event ID:

US-222

Date of Incident (YYYY-MM-DD):

08-Aug-23

Alert time in GMT (HH:MM):

16:14

Latitude:

40

degrees

44

minutes

North

Longitude:

74

degrees

6

minutes

West

Location of incident:

Kearny, NJ, USA

Type of incident:

Maritime

Type of beacon:

EPIRB

Beacon hex:

2DCCB19348FFBFF

Beacon Frequency:

406.04

MHz

Beacon Country Code:

366

United States

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -sailing

Vehicle name:

Eagle

Vessel/Aircraft/Mobile flag:

USA

United States

Vehicle Call Sign:

Eagle

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 sailing vessel EAGLE, with 4 people on board, ran aground. Coast Guard District 1 received the alert, which correlated with a Mayday call rescue effort already in progress. New York Police Department (NYPD) aviation located the capsized EAGLE, with its crew clinging to the hull. Coast Guard Station Sandy Hook and NYPD rescue boats embarked the 4 sailors from the water and transported them to Monmouth Medical Center in Long Branch, NJ.

**Reporting MCC:****NZRCC****Event ID: NZ-222****Date of Incident (YYYY-MM-DD):** 09-Aug-23**Alert time in GMT (HH:MM):****Latitude:** 43 degrees 43 minutes South**Type of incident:****Longitude:** 170 degrees 44 minutes East

Land

Location of incident: Royal Hut, Te Araroa Trail, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9C2004FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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

RCCNZ received Cospas-Sarsat Alerts for a NZ registered PLB at the Royal Hut on the Te Araroa Trail. Enquiries could not establish any information, so a local helicopter operator was tasked to investigate. The helicopter retrieved a party of 3 trampers who were out of their depth due to recent weather conditions. The trampers were dropped back at their vehicle without injuries.

**Reporting MCC:****CMCC****Event ID: CA-043****Date of Incident (YYYY-MM-DD):** 09-Aug-23**Alert time in GMT (HH:MM):** 17:15**Latitude:** 47 degrees 39 minutes North**Type of incident:****Longitude:** 64 degrees 30 minutes West

Maritime

Location of incident: 18 NM east of Caraquet, New Brunswick, Canada

Type of beacon:	EPIRB	Beacon Country Code:	316	Canada
Beacon hex:	278CB2456EFFBFF			
Beacon Frequency:	406.04	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:	
Other	Canoe	CAN	Canada	ALBEDO
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1		
supporting data	Cospas-Sarsat Assisted Saves:	1		

Details of Incident:

A single rower in a fiberglass canoe attempting to row from Shippagan, New Brunswick, to Iles de la Madeleine began to take on water and required assistance. Canadian Coast Guard Vessel CAPE BRETON picked up the single occupant and transferred him to Shippagan. The occupant activated the EPIRB to be able to track the vessel. No injuries were sustained. CMCC provided supporting MEOSAR and GEOSAR data as well as registration for this event.



Reporting MCC: CNMCC

Event ID: CN-008

Date of Incident (YYYY-MM-DD):	09-Aug-23	Alert time in GMT (HH:MM):	21:12

Latitude:	30	degrees	13	minutes	North	Type of incident:
Longitude:	122	degrees	37	minutes	East	Maritime
Location of incident:	Northwest side of Miaozi Lake Island, Zhoushan, Zhejiang, China (P.R. of)					

Type of beacon:	EPIRB	Beacon Country Code:	412	China
Beacon hex:	3384CEC6E0FFBFF			
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	ZHE PU YU XIU 50105	CHN	China	50105
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	9		
first alert	Cospas-Sarsat Assisted Saves:	7		

Details of Incident:

The beacon was activated for the fisheries leisure vessel (ZHE PU YU XIU 50105). The seven people on board were successfully rescued. One person died, and one person is missing. The vessel sank.



Reporting MCC:

FMCC

Event ID:

FR-067

Date of Incident (YYYY-MM-DD): 09-Aug-23 **Alert time in GMT (HH:MM):** 22:43**Latitude:** 53 degrees 58 minutes North**Type of incident:****Longitude:** 8 degrees 27 minutes East

Maritime

Location of incident: 15 km northwest of Cuxhaven, Germany**Type of beacon:** EPIRB**Beacon Country Code:**

227 France

Beacon hex: 1C6454F740FFBFF**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

SOGNO BAGNATO

FRA France

FAA9608

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

The sailing vessel went into trouble. No more information was provided for this event.



Reporting MCC:

USMCC

Event ID:

US-223

Date of Incident (YYYY-MM-DD): 10-Aug-23 **Alert time in GMT (HH:MM):** 13:43**Latitude:** 35 degrees 48 minutes North**Type of incident:****Longitude:** 115 degrees 17 minutes West

Aviation

Location of incident: 2 miles northeast of Jean, NV, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC8A4033EFFBFF**Beacon Frequency:** MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -commercial

N72GX

USA United States

N72GX

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

Details of Incident:

It activated after an aircraft, with 2 people on board, crash-landed due to engine failure. The Air Force Rescue Coordination Center received the alert and contacted the Nevada Division of Emergency Management, which notified the Nevada State Police Highway Patrol. Highway Patrol found the aircraft in a dry lake bed and assisted the pilot and passenger, who sustained minor injuries.

**Reporting MCC:****BRMCC****Event ID: BR-021**

Date of Incident (YYYY-MM-DD): 10-Aug-23
Alert time in GMT (HH:MM): 15:45

Latitude: 1 degrees 0 minutes North
Type of incident:

Longitude: 59 degrees 29 minutes West
Aviation

Location of incident: 130 NM southeast of Boa Vista, Brazil

Type of beacon: ELT
Beacon Country Code:

Beacon hex: D8CC4064EC002CD
710 Brazil

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-KCY

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 aircraft was founded crashed and no person at the scene, the police said the aircraft was stolen some time before the beacon activation.

**Reporting MCC:****NMCC****Event ID: NO-027**

Date of Incident (YYYY-MM-DD): 10-Aug-23
Alert time in GMT (HH:MM): 17:18

Latitude: 67 degrees 4 minutes North
Type of incident:

Longitude: 52 degrees 32 minutes West
Land

Location of incident: Greenland

Type of beacon:	PLB	Beacon Country Code:	331 Greenland
Beacon hex:	296E980936FFBFF		
Beacon Frequency:	406.031 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	GRN Greenland	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
supporting data	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Two persons were evacuated to BGSF by helicopter. No more information was provided.



Reporting MCC: CNMCC

Event ID: CN-009

Date of Incident (YYYY-MM-DD): 11-Aug-23

Alert time in GMT (HH:MM): 21:03

Latitude: 29 degrees 10 minutes North

Longitude: 122 degrees 7 minutes East

Type of incident: Maritime

Location of incident: 2.5 NM east of Tantoushan Island, Ningbo, Zhejiang, China (P.R. of)

Type of beacon:	EPIRB	Beacon Country Code:	412 China
Beacon hex:	3384CA0C20FFBFF		
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	ZHE LIN YU 12178	CHN China	12178
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 the fishing vessel (ZHE LIN YU 12178) due to water ingress. The six people on board were rescued by a nearby vessel. The vessel ZHE LIN YU 12178 sank later.



Reporting MCC: CHMCC

Event ID: US-224

Date of Incident (YYYY-MM-DD):		12-Aug-23		Alert time in GMT (HH:MM):		13:12	
Latitude:		27		degrees		58 minutes North	
Longitude:		81		degrees		30 minutes West	
Location of incident:		7 miles northeast of Lake Wales, FL, USA					
Type of beacon:		ELT		Beacon Country Code:		366 United States	
Beacon hex:		2DC86A50A6FFBFF					
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:		first alert		Number Persons Involved:		1	
				Cospas-Sarsat Assisted Saves:		1	

Details of Incident:

It activated after an aircraft, with 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the Polk County Sheriff's Office, which passed the coordinates to local law enforcement. The aircraft was found in a tree and the pilot was transported to a local hospital for medical attention.

**Reporting MCC:** FMCC**Event ID:** US-225

Date of Incident (YYYY-MM-DD):		12-Aug-23		Alert time in GMT (HH:MM):		16:32	
Latitude:		41		degrees		19 minutes North	
Longitude:		71		degrees		0 minutes West	
Location of incident:		6 NM southwest of Cuttyhunk, MA, USA					
Type of beacon:		EPIRB		Beacon Country Code:		366 United States	
Beacon hex:		2DCC9F825CFFBFF					
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		OVER DUE		USA United States		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 HEATHER ANN, with 1 person on board, caught fire. Coast Guard District 1 received the alert, which correlated with a case already being worked by Sector Southeastern New England. A Good Samaritan vessel in the vicinity recovered the HEATHER ANN's uninjured captain from the water, where he had jumped after activating the EPIRB. No further assistance was required.



Reporting MCC:

AUMCC

Event ID: AU-197

Date of Incident (YYYY-MM-DD): 12-Aug-23 **Alert time in GMT (HH:MM):** 18:13

Latitude: 33 degrees 48 minutes South **Type of incident:**

Longitude: 115 degrees 10 minutes East **Land**

Location of incident: Kaloorup, WA, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF68BA3BF81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Bicycle

AUS Australia

Unavailable

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 GNSS encoded PLB in the Margaret River area, WA. Simultaneously, St Johns Ambulance called the JRCC requesting position information from the PLB for the registered owner advising he had called requesting ambulance assistance after dislocating his shoulder in a mountain biking accident.



Reporting MCC:

USMCC

Event ID: US-226

Date of Incident (YYYY-MM-DD): 12-Aug-23 **Alert time in GMT (HH:MM):** 20:54

Latitude: 42 degrees 43 minutes North **Type of incident:**

Longitude: 108 degrees 56 minutes West **Land**

Location of incident: 13 miles southwest of Lander, WY in Bridger-Teton National Forest, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEA81310FFBFF		
Beacon Frequency:	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	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated by a hiker who had been mauled by a stray dog. The Air Force Rescue Coordination Center received the alert and notified the Wyoming Joint Operations Center, which dispatched an emergency crew to the coordinates. The hiker was located and transported to a nearby medical facility for treatment.

	Reporting MCC:	FMCC	Event ID:	US-227

Date of Incident (YYYY-MM-DD):	13-Aug-23	Alert time in GMT (HH:MM):	02:06

Latitude:	25	degrees	59	minutes	North	Type of incident:
Longitude:	82	degrees	35	minutes	West	Maritime

Location of incident: 45 NM west of Marco Island, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCCAAC1F6FFBFF		
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	JASON	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 activated when a fishing vessel, with 5 people on board, began taking on water. Coast Guard District 7 received the alert and directed Sector St Petersburg to launch a rescue boat from Station Fort Myers Beach to the coordinates. The vessel was located and safely escorted to Sanibel Island, FL.



Reporting MCC:

FMCC

Event ID:

US-228

Date of Incident (YYYY-MM-DD):

13-Aug-23

Alert time in GMT (HH:MM):

17:54

Latitude: 35 degrees 31 minutes North

Type of incident:

Longitude: 97 degrees 31 minutes West

Aviation

Location of incident: Oklahoma City, OK, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC88AF470FFBFF

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

n7910p

USA United States

n7910p

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 1 person on board, lost power and crashed near an interstate highway. The Air Force Rescue Coordination Center received the alert and notified the Wiley Post Airport Tower, which reported that police and emergency crews were already dispatched and on scene. The critically injured pilot was extracted from the wreckage and transported to a hospital for treatment.



Reporting MCC:

AUMCC

Event ID:

AU-198

Date of Incident (YYYY-MM-DD):

13-Aug-23

Alert time in GMT (HH:MM):

21:37

Latitude: 27 degrees 26 minutes South

Type of incident:

Longitude: 153 degrees 35 minutes East

Maritime

Location of incident: 3 NM east of Point Lookup, North Stardbroke Island, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EEC7BE8C6FFBFF

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 -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 received both an EPIRB and SEND from a 5.2-metre recreational powered catamaran with two persons onboard which had struck a whale 3 NM east of Point Lookout on North Stradbroke Island, QLD. JRCC tasked a helicopter and issued a Distress Relay broadcast to shipping. Brisbane Water Police tasked Raby Bay VMR, a Police vessel and two Surf Life Saving jet skis. Raby Bay VMR arrived on scene, rescued and returned both persons to shore for minor medical treatment. Coordination of the incident was transferred to Brisbane Water Police.

**Reporting MCC:****NZRCC****Event ID:****NZ-223**

Date of Incident (YYYY-MM-DD):	14-Aug-23	Alert time in GMT (HH:MM):

Latitude:	1	degrees	1	minutes	North	Type of incident:

Longitude:	172	degrees	54	minutes	East	Maritime

Location of incident: 6.5 NM west of Tekaranga Village, Tabiauea, Kiribati, New Zealand

Type of beacon:	EPIRB	Beacon Country Code:

512 New Zealand

Beacon hex:	400CAECE90FFBFF

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
first alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

Cospas-Sarsat alerts were received for an unregistered NZ-coded EPIRB 6.5 NM west of Tekaranga Village, Tabiauea, Kiribati, which lies within the Fiji SRR. RCCNZ assisted RCC Fiji by facilitating broadcasts in the area, and on Tuesday morning, Kiribati SAR authorities advised of an overdue 19ft wooden fishing boat with three persons on board in the area of the PLB. A local cargo vessel was diverted to the position and successfully located the vessel which had broken down. All persons on board were in good condition.

**Reporting MCC:****USMCC****Event ID:****US-229**

Date of Incident (YYYY-MM-DD):	14-Aug-23	Alert time in GMT (HH:MM):	02:15

Latitude:	60	degrees	52	minutes	North	Type of incident:

Longitude:	147	degrees	47	minutes	West	Maritime

Location of incident:	27 NM northeast of Whittier, AK, USA

Type of beacon:	EPIRB	Beacon Country Code:

366	United States

Beacon hex:	2DCC907642FFBFF

Beacon Frequency:	MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:

Vessel -fishing

INTREPID

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

INTREPID

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 fishing vessel INTREPID, with 3 people on board, overturned and sank. The Alaska Rescue Coordination Center received the alert and contacted Coast Guard District 17, which corroborated the activation with a radio report from the Good Samaritan vessel SHELLFISH stating it had embarked the INTREPID crew from the water. No further assistance was required.

**Reporting MCC:****USMCC****Event ID:****US-230**

Date of Incident (YYYY-MM-DD):	14-Aug-23	Alert time in GMT (HH:MM):	16:43

Latitude:	30	degrees	13	minutes	North	Type of incident:

Longitude:	82	degrees	2	minutes	West	Aviation

Location of incident:	14 miles southwest of Herlong Recreational Airport in Jacksonville, FL, USA

Type of beacon:	ELT	Beacon Country Code:

366	United States

Beacon hex:	2DC86B8784FFBFF

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: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It activated when an aircraft, with 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the airport's Fixed-Base Operator, which reported that the pilot had safely self-recovered after the aircraft's nose gear had collapsed. No assistance was required.

Reporting MCC: NZRCCEvent ID: NZ-224

Date of Incident (YYYY-MM-DD): 15-Aug-23Alert time in GMT (HH:MM):

Latitude: 46 degrees 52 minutes SouthType of incident:

Longitude: 167 degrees 53 minutes EastLand

Location of incident: North West Circuit Track, Stewart Island, New Zealand

Type of beacon: PLBBeacon Country Code: 512 New Zealand

Beacon hex: 400E788EE4FFBFF

Beacon Frequency: 406.037 MHzWere valid beacon registration data available? Yes

Vehicle type: PersonVehicle name: UnavailableVessel/Aircraft/Mobile flag: NZL New ZealandVehicle Call Sign: Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Cospas-Sarsat alerts were received for a hired NZ-coded PLB on North West Circuit Track, Stewart Island. Southern Lakes Helicopters was tasked to send a helicopter to the scene with a doctor onboard, and upon arrival they located a 67-year-old female with ankle injuries. She was transported to Kew Hospital for further treatment.

Reporting MCC: CNMCCEvent ID: US-231

Date of Incident (YYYY-MM-DD): 15-Aug-23Alert time in GMT (HH:MM): 03:46

Latitude: 68 degrees 15 minutes NorthType of incident:

Longitude: 165 degrees 41 minutes WestLand

Location of incident: 28 miles southeast of Point Hope, AK, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE96FBC2FFBFF		
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
only alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It was activated when an all-terrain vehicle, with 2 people on board, crashed. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough Search and Rescue, which dispatched a ground team to the coordinates. The riders were assisted and transported to Point Hope.

**Reporting MCC:**

AUMCC

Event ID:

US-232

Date of Incident (YYYY-MM-DD):	15-Aug-23	Alert time in GMT (HH:MM):	06:44

Latitude:	38	degrees	14	minutes	North	Type of incident:
Longitude:	172	degrees	54	minutes	East	Maritime
Location of incident:	750 NM northwest of the Midway Islands, USA					

Type of beacon:	EPIRB	Beacon Country Code:	227 France
Beacon hex:	1C64A33402FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	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 by the captain of the open-ocean rowboat RIEN QUE DU BONHEUR after its rudder broke and extreme weather conditions were encountered. The day before the activation, Coast Guard District 14 (CGD14) received a report that the vessel, rowing from Japan to San Francisco, was experiencing difficulties. CGD14 examined an AMVER report and located the commercial tanker LA SEINE in the vicinity. The LA SEINE was diverted to the coordinates, located the RIEN QUE DU BONHEUR, and rescued the uninjured captain, who will be transported to Panama and from there, repatriated to France.



Reporting MCC:FMCCEvent ID:FR-068

Date of Incident (YYYY-MM-DD):15-Aug-23Alert time in GMT (HH:MM):08:17

Latitude:50degrees16minutesNorth

Longitude:11degrees51minutesEast

Location of incident:Hofkirchen Airfield (LOLH), Austria

Type of incident:
Aviation

Type of beacon:ELTBeacon hex:9B464C98C3E8F01Beacon Frequency:406.037 MHz

Beacon Country Code:
218Germany

Were valid beacon registration data available?Yes

Vehicle type:Aircraft -privateVehicle name:D4/E-BK/S

Vessel/Aircraft/Mobile flag:
GERGermany

Vehicle Call Sign:
D-EKOE

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved:1
Cospas-Sarsat Assisted Saves:1

Details of Incident:

The airplane crashed at landing.



Reporting MCC:FMCCEvent ID:FR-069

Date of Incident (YYYY-MM-DD):15-Aug-23Alert time in GMT (HH:MM):12:02

Latitude:48degrees8minutesNorth

Longitude:14degrees20minutesEast

Location of incident:Ansfelden, Austria

Type of incident:
Aviation

Type of beacon:ELTBeacon hex:99664923C3E9761Beacon Frequency:406.028 MHz

Beacon Country Code:
203Austria

Were valid beacon registration data available?Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	T182T	AUT Austria	OE-KHF
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 airplane overran the runway on landing, went through a fence and ran across a road. It then flipped over on the edge of a corn field.

	Reporting MCC:	FMCC	Event ID:	US-233

Date of Incident (YYYY-MM-DD):	15-Aug-23	Alert time in GMT (HH:MM):	13:47

Latitude:	70	degrees	20	minutes	North	Type of incident:
Longitude:	159	degrees	55	minutes	West	Land
Location of incident:	22 miles south of Wainwright, AK, USA					

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	2DCEAC7B36FFBFF	366 United States
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	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 person who was stranded after their boat drifted from shore. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough Search and Rescue, which dispatched a helicopter to the coordinates and rescued the uninjured boater.

	Reporting MCC:	FMCC	Event ID:	FR-070

Date of Incident (YYYY-MM-DD):	15-Aug-23	Alert time in GMT (HH:MM):	20:44

Latitude:	18	degrees	6	minutes	North	Type of incident:

Longitude: 64 degrees 2 minutes West **Maritime**

Location of incident: 30 NM southwest of British Virgin Islands

Type of beacon: EPIRB **Beacon Country Code:** 306 Netherlands Antilles

Beacon hex: 2644C8B4A0FFBFF

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

Vehicle type: Vessel -cargo **Vehicle name:** URNUS **Vessel/Aircraft/Mobile flag:** NEA Netherlands Antilles **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:

The vessel sank. No more information was provided.

 **Reporting MCC:** CMCC **Event ID:** CA-044

Date of Incident (YYYY-MM-DD): 16-Aug-23 **Alert time in GMT (HH:MM):** 06:39

Latitude: 47 degrees 29 minutes North **Type of incident:**

Longitude: 61 degrees 59 minutes West **Maritime**

Location of incident: Iles de la Madeleine, Quebec, Canada

Type of beacon: EPIRB **Beacon Country Code:** 316 Canada

Beacon hex: A78E44D54000331

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

Vehicle type: Vessel -fishing **Vehicle name:** BRITANY ALEXIS **Vessel/Aircraft/Mobile flag:** CAN Canada **Vehicle Call Sign:** BRITANY ALEXI

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

Details of Incident:

The fishing vessel callsign BRITANY ALEXIS contacted MRSC Quebec as it was experiencing a fire in the engine compartment. MRSC Quebec requested that the EPIRB be activated. At 0637Z, CMCC received the MEOSAR Alert. The fire was subsequently extinguished, and the vessel towed to port by another fishing vessel. CMCC was an assisting

agency as MRSC Quebec was already aware of the situation.

**Reporting MCC:****SPMCC****Event ID:****SP-013****Date of Incident (YYYY-MM-DD):** 16-Aug-23**Alert time in GMT (HH:MM):** 12:05**Latitude:** 42 degrees 27 minutes North**Type of incident:****Longitude:** 2 degrees 20 minutes West

Aviation

Location of incident: Logroño, Spain**Type of beacon:** ELT**Beacon Country Code:**

224 Spain

Beacon hex: 9C064C2E6278FA1**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 P-2002JF SIER

SPA Spain

EC-MOJ

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

Because of a hard landing, the landing gear broke. No SAR assistance was required.

**Reporting MCC:****USMCC****Event ID:****US-234****Date of Incident (YYYY-MM-DD):** 16-Aug-23**Alert time in GMT (HH:MM):** 20:58**Latitude:** 39 degrees 45 minutes North**Type of incident:****Longitude:** 105 degrees 39 minutes West

Land

Location of incident: 2 miles southwest of Downieville, CO, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE9D24C2FFBFF**Beacon Frequency:** 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:	1
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated by the friend of an all-terrain vehicle (ATV) driver who was injured when the ATV flipped over. The Air Force Coordination Center received the alert and passed the coordinates to the Clear Creek County Sheriff's Office, which dispatched a Colorado Search and Rescue team to the location. The injured rider was located and transported to a hospital for treatment.



Reporting MCC:	CMCC	Event ID:	CA-045

Date of Incident (YYYY-MM-DD):	17-Aug-23	Alert time in GMT (HH:MM):	03:36

Latitude:	44	degrees	43	minutes	North	Type of incident:

Longitude:	63	degrees	54	minutes	West	Maritime

Location of incident: 15 NM west of Halifax, Nova Scotia, Canada

Type of beacon:	EPIRB	Beacon Country Code:

Beacon hex:	A78E019C2942001	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:
Vessel -sailing	SPIRIT	CAN Canada	Unreported

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

Details of Incident:

CMCC received alerts for a Canadian registered EPIRB. Despite an out of date registration, change of vessel name and indications consistent with an improperly disposed of beacon; JRCC Halifax persisted in aggressively investigating the alert. Local police were dispatched and discovered a person in the water near the address provided by the beacon registration. After some investigation, police determined the incident was a failed theft of the vessel, resulting in it running aground, with alcohol involved. One person was rescued and taken into custody. Tracks on the shoreline indicate the other survivor self-rescued.



Reporting MCC:	FMCC	Event ID:	US-235

Date of Incident (YYYY-MM-DD):		17-Aug-23		Alert time in GMT (HH:MM):		11:06											
Latitude:		27		degrees		26		minutes		North		Type of incident:					
Longitude:		80		degrees		32		minutes		West		Aviation					
Location of incident:		Fort Pierce, FL, USA															
Type of beacon:		ELT		Beacon Country Code:		366		United States									
Beacon hex:		2DC8A449CCFFBFF															
Beacon Frequency:		406.037		MHz		Were valid beacon registration data available?		Yes									
Vehicle type:		Aircraft -private		Vehicle name:		N9855S		Vessel/Aircraft/Mobile flag:		USA		United States		Vehicle Call Sign:		N9855S	
Type of assistance provided by Cospas-Sarsat:		data not used in SAR		Number Persons Involved:		2		Cospas-Sarsat Assisted Saves:		1							

Details of Incident:

It activated when an aircraft, with 2 people on board, crashed into a building in a rural area. The Air Force Rescue Coordination Center received the alert and contacted the owner, who reported that St. Lucie County emergency medical services were at the scene. One person was pronounced dead at the scene and the other was recovered and transported to a local hospital for treatment of serious injuries.

**Reporting MCC:** CMCC

Event ID: CA-046

Date of Incident (YYYY-MM-DD):		17-Aug-23		Alert time in GMT (HH:MM):		13:30											
Latitude:		52		degrees		6		minutes		North		Type of incident:					
Longitude:		109		degrees		34		minutes		West		Aviation					
Location of incident:		Hearts Hill, Saskatoon, Canada															
Type of beacon:		ELT		Beacon Country Code:		316		Canada									
Beacon hex:		2787800ADAFFBFF															
Beacon Frequency:		406		MHz		Were valid beacon registration data available?		Yes									
Vehicle type:		Aircraft -private		Vehicle name:		THRUSH S2R-T34		Vessel/Aircraft/Mobile flag:		CAN		Canada		Vehicle Call Sign:		C-FCBK	

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

Details of Incident:

CMCC received an un-located MEOSAR alert for a Canadian registered ELT on C-FCBK, a THRUSH S2R-T34 spraying aircraft. CMCC passed registration information to JRCC Trenton who tasked local emergency services after ascertaining aircraft crash location from ELT owner. The one person on board survived the crash, although injury status was unknown. CMCC provided first alerting services.

**Reporting MCC:****NZRCC****Event ID: NZ-226**

Date of Incident (YYYY-MM-DD):	18-Aug-23	Alert time in GMT (HH:MM):

Latitude:	46	degrees	5	minutes	South	Type of incident:

Longitude:	167	degrees	35	minutes	East	Land

Location of incident: Grove Burn, Tuatapere, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E585302FFBFF

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

Notification was received via Police that a person was stuck in the mud and had been there overnight unable to free themselves. Police asked that casualty to activate his PLB so they could establish his position. They tasked a Rescue Helicopter from Queenstown who managed to free casualty who had a broken leg and mild hyperthermia. He was form to Kew Hospital in Queenstown.

**Reporting MCC:****NZRCC****Event ID: NZ-225**

Date of Incident (YYYY-MM-DD):	18-Aug-23	Alert time in GMT (HH:MM):

Latitude:	36	degrees	29	minutes	South	Type of incident:

Longitude:	175	degrees	20	minutes	East	Maritime

Location of incident: Port Jackson, Coromandel, New Zealand

Type of beacon:	EPIRB	Beacon Country Code:	512 New Zealand
Beacon hex:	400CB23A66FFBFF		
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	MANDARIN	NZL New Zealand	9M2612
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

Cospas-Sarsat alerts were received for an NZ coded EPIRB with a position in Port Jackson, Coromandel. Information was also received via Coastguard and Maritime Radio confirming that a 45-foot sport fishing boat with three persons on board had struck rocks with its propellers causing significant vibrations and limited to no propulsion, no damage to the hull or water ingress was identified. Broadcasts were issued and a Coastguard unit from Great Barrier or Aotea Island was tasked and towed the vessel to Tryphena Harbour.

	Reporting MCC:	FMCC	Event ID:	FR-071

Date of Incident (YYYY-MM-DD):	18-Aug-23	Alert time in GMT (HH:MM):	15:36

Latitude:	54	degrees	7	minutes	North	Type of incident:
Longitude:	8	degrees	42	minutes	East	Maritime
Location of incident:	25 km west of Meldorf, Germany					

Type of beacon:	EPIRB	Beacon Country Code:	211 Germany
Beacon hex:	1A65174C00FFBFF		
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	WOTAN SC9	GER Germany	DIZO
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
supporting data	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

There was a fire on the deck and the vessel eventually capsized.



Reporting MCC: AUMCC Event ID: AU-199

Date of Incident (YYYY-MM-DD): 18-Aug-23 Alert time in GMT (HH:MM): 17:55

Latitude: 31 degrees 38 minutes South Type of incident:
Longitude: 115 degrees 28 minutes East Maritime
Location of incident: Quinns Rocks, WA, Australia

Type of beacon: EPIRB Beacon Country Code: 503 Australia
Beacon hex: BEEE63D45800545
Beacon Frequency: 406.04 MHz 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: first alert Number Persons Involved: 3
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

An Australian coded registered EPIRB was detected 9 NM west of Quinns Rocks, WA. The registered owner came across an upturned vessel with three people in the water. two were alive and one person was confirmed unresponsive. Police vessel was on scene to take the lead of the operation.



Reporting MCC: SPMCC Event ID: SP-014

Date of Incident (YYYY-MM-DD): 19-Aug-23 Alert time in GMT (HH:MM): 17:41

Latitude: 22 degrees 29 minutes North Type of incident:
Longitude: 17 degrees 22 minutes West Maritime
Location of incident: Off Dakhla Coast, Morocco

Type of beacon: EPIRB Beacon Country Code: 654 Mauritania
Beacon hex: 51C4168280FFBFF

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Vessel -fishing

Vehicle name:

AKCHAR DOS

Vessel/Aircraft/Mobile flag:

MAA Mauritania

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 rescue was coordinated by MRCC Rabat (Morocco) for a vessel requesting to be towed due to lack of fuel. The actual number of people on board was still to be determined.

**Reporting MCC:**

FMCC

Event ID:

US-236

Date of Incident (YYYY-MM-DD):

19-Aug-23

Alert time in GMT (HH:MM):

18:01

Latitude:

71

degrees

12

minutes

North

Type of incident:**Longitude:**

157

degrees

0

minutes

West

Land

Location of incident:

Utqiagvik, AK, USA

Type of beacon:

PLB

Beacon Country Code:

366

United States

Beacon hex:

2DCE9BBB00FFBFF

Beacon Frequency: 406.031 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Other

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 after 2 people jumped from their amphibious vehicle when they were unable to cross a swampy river. The Alaska Rescue Coordination Center received the alert and contacted the owner, who reported they were safely recovered by a Good Samaritan who transported them to town. The amphibious vehicle was swept downstream.

**Reporting MCC:**

FMCC

Event ID:

FR-072

Date of Incident (YYYY-MM-DD):

20-Aug-23

Alert time in GMT (HH:MM):

04:09

Latitude: 16 degrees 32 minutes South **Type of incident:**
Longitude: 152 degrees 29 minutes West Maritime
Location of incident: 83 km west of Bora Bora, French Polynesia

Type of beacon: EPIRB **Beacon Country Code:**
Beacon hex: 444401BD00FFBFF 546 French Polynesia
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -fishing **Vehicle name:** HAMATAITI **Vessel/Aircraft/Mobile flag:** PLY French Polynesia **Vehicle Call Sign:** FGG6982
Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:
The vessel sank. No more information was provided.

 **Reporting MCC:** FMCC **Event ID:** US-237

Date of Incident (YYYY-MM-DD): 20-Aug-23 **Alert time in GMT (HH:MM):** 05:57

Latitude: 31 degrees 17 minutes North **Type of incident:**
Longitude: 81 degrees 24 minutes West Maritime
Location of incident: St Simons Island, GA, USA

Type of beacon: PLB **Beacon Country Code:**
Beacon hex: 2DCEA5E164FFBFF 366 United States
Beacon Frequency: 406.031 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: first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated after the owner suffered a firearm injury to his finger while fishing with his family. The Air Force Rescue Coordination Center received the alert and contacted the Georgia Emergency Management Agency, which dispatched emergency medical services to the closest dock to the beacon location. The injured individual was transported to a local hospital for treatment.

**Reporting MCC:****FMCC****Event ID: FR-073****Date of Incident (YYYY-MM-DD):** 20-Aug-23 **Alert time in GMT (HH:MM):** 21:11**Latitude:** 45 degrees 33 minutes North**Type of incident:****Longitude:** 6 degrees 56 minutes East

Land

Location of incident: Sainte-Foy-Tarentaise, France**Type of beacon:** PLB**Beacon Country Code:**

227 France

Beacon hex: 1C6EB3FAE4FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

Unavailable

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

The beacon was triggered for a person getting sick.

**Reporting MCC:****FMCC****Event ID: US-238****Date of Incident (YYYY-MM-DD):** 20-Aug-23 **Alert time in GMT (HH:MM):** 23:58**Latitude:** 38 degrees 33 minutes North**Type of incident:****Longitude:** 77 degrees 43 minutes West

Aviation

Location of incident: Flying Circus Aerodrome in Midland, VA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86A5894FFBFF		
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	N39721	USA United States	N39721
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 1 person on board, struck a pothole and flipped over on the runway. The Air Force Rescue Coordination Center received the alert and notified the Fauquier County Sheriff's Office, which reported that the pilot had self-recovered and no assistance was needed.

**Reporting MCC:****UKMCC****Event ID:****UK-012**

Date of Incident (YYYY-MM-DD):	20-Aug-23	Alert time in GMT (HH:MM):	00:00

Latitude:	49	degrees	58	minutes	North	Type of incident:

Longitude:	5	degrees	15	minutes	West	Maritime

Location of incident: Kynance Cove, UK

Type of beacon:	PLB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D0E96A9D6FFBFF		
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	UKM United Kingdom	Unavailable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A kayaker fell out of his kayak and dislocated his shoulder. He was located and was recovered to shore by Lizard ALB back to LB station.

**Reporting MCC:****AUMCC****Event ID:****AU-200**

Date of Incident (YYYY-MM-DD):	21-Aug-23	Alert time in GMT (HH:MM):	00:48

Latitude:	42	degrees	14	minutes	South	Type of incident:

Longitude:	146	degrees	4	minutes	East	Land

Location of incident:	Loddon Mountain Range, TAS, Australia

Type of beacon:	PLB	Beacon Country Code:

503	Australia

Beacon hex:	3EEE9B7DCAFFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable

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 PLB in the Loddon Mountain Range in South West Tasmania. The emergency contact advised two elderly people had gone busy walking and become lost in the dark. Coordination was handed over to Tasmanian police. Tasmanian police subsequently advised JRCC the missing two persons were located approximately 100 metres off the road and taken to hospital with severe hypothermia.

**Reporting MCC: SPMCC****Event ID: SP-015**

Date of Incident (YYYY-MM-DD):	21-Aug-23	Alert time in GMT (HH:MM):	19:20

Latitude:	42	degrees	43	minutes	North	Type of incident:

Longitude:	0	degrees	11	minutes	West	Land

Location of incident:	Pirineos Aragoneses, Spain

Type of beacon:	PLB	Beacon Country Code:

227	France

Beacon hex:	1C6EB386B6FFBFF

Beacon Frequency:	406.037	MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	ITA Italy	Unavailable

Type of assistance provided by Cospas-Sarsat: first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An Italian mountaineer got lost after crossing the Pyrennees Mountains from France to Spain. He was found safe by the Spanish rescue services.

 Reporting MCC: TRMCC Event ID: TR-004

Date of Incident (YYYY-MM-DD): 22-Aug-23 Alert time in GMT (HH:MM): 09:07

Latitude: 37 degrees 48 minutes North Type of incident:

Longitude: 28 degrees 0 minutes East Aviation

Location of incident: Aydin Cildir Airport, Turkiye

Type of beacon: ELT Beacon Country Code: 271 Turkey

Beacon hex: A1E6486E621CB85

Beacon Frequency: 406 MHz Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private Vehicle name: Unreported Vessel/Aircraft/Mobile flag: TUR Turkey Vehicle Call Sign: TC-TDA

Type of assistance provided by Cospas-Sarsat: only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The aircraft crashed during take-off. Two persons were injured and sent to hospital.

 Reporting MCC: FMCC Event ID: FR-074

Date of Incident (YYYY-MM-DD): 22-Aug-23 Alert time in GMT (HH:MM): 13:32

Latitude: 47 degrees 0 minutes North Type of incident:

Longitude: 8 degrees 40 minutes East Aviation

Location of incident: Schwyz, Switzerland

Type of beacon:	ELT	Beacon Country Code:	269 Switzerland
Beacon hex:	21A6969890FFBFF		
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	Glider	SWT Switzerland	HB-1953
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Pilot did an outside landing where the aircraft got damaged.

**Reporting MCC:****GRMCC****Event ID:****GR-004**

Date of Incident (YYYY-MM-DD):	22-Aug-23	Alert time in GMT (HH:MM):	15:03

Latitude:	37	degrees	19	minutes	North	Type of incident:
Longitude:	25	degrees	23	minutes	East	Maritime
Location of incident:	South of Mykonos island. Greece					

Type of beacon:	EPIRB	Beacon Country Code:	239 Greece
Beacon hex:	9DE8370128D35D1		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	MELODY	GRE Greece	SVA7293
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4	
supporting data	Cospas-Sarsat Assisted Saves:	4	

Details of Incident:

The vessel was adrift due to an engine failure, and the captain asked to be towed to Mykonos Port.

**Reporting MCC:****CMC****Event ID:****RU-018**

Date of Incident (YYYY-MM-DD):		23-Aug-23		Alert time in GMT (HH:MM):		11:08							
Latitude:		72		degrees		11 minutes North		Type of incident:					
Longitude:		70		degrees		18 minutes East		Aviation					
Location of incident:		Yamal district, northwestern part of the Yamal-Nenets Autonomous Okrug											
Type of beacon:		ELT		Beacon Country Code:		273 Russian Federation							
Beacon hex:		22285B8040FFBFF											
Beacon Frequency:		406.037		MHz		Were valid beacon registration data available? Yes							
Vehicle type:		Helicopter		Vehicle name:		MI-8MTV-1		Vessel/Aircraft/Mobile flag:		Vehicle Call Sign:			
								RUS Russian Federation		RA-24168			
Type of assistance provided by Cospas-Sarsat:		supporting data		Number Persons Involved:		2		Cospas-Sarsat Assisted Saves:				2	
Details of Incident:													
During the flight, an engine failure occurred, the pilot landed the helicopter, after which he manually turned on the emergency beacon. There were no casualties.													

Reporting MCC:FMCCEvent ID:US-239

Date of Incident (YYYY-MM-DD):		23-Aug-23		Alert time in GMT (HH:MM):		13:04					
Latitude:		40		degrees		6 minutes North		Type of incident:			
Longitude:		112		degrees		9 minutes West		Aviation			
Location of incident:		9 miles north of Eureka, UT, USA									
Type of beacon:		ELT		Beacon Country Code:		366 United States					
Beacon hex:		2DC86A4A00FFBFF									
Beacon Frequency:		406.037		MHz		Were valid beacon registration data available? Yes					
Vehicle type:		Aircraft -private		Vehicle name:		N989PA		Vessel/Aircraft/Mobile flag:		Vehicle Call Sign:	
								USA United States		N989PA	

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 1 person on board, was forced to land in a field due to engine failure. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who stated that he was uninjured and did not require assistance.

Reporting MCC: AUMCCEvent ID: AU-201

Date of Incident (YYYY-MM-DD):23-Aug-23

Alert time in GMT (HH:MM):13:49

Latitude:14degrees28minutesSouth

Longitude:145degrees17minutesEast

Location of incident:Waining Reef, QLD, Australia

Type of incident:

Maritime

Type of beacon:EPIRB

Beacon Country Code:503Australia

Beacon hex:3EECA37A4AFFBFF

Beacon Frequency:406.04MHz

Were valid beacon registration data available?Yes

Vehicle type:Vessel -yacht

Vehicle name:Unreported

Vessel/Aircraft/Mobile flag:AUSAustralia

Vehicle Call Sign:JQ891Q

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved:2

Cospas-Sarsat Assisted Saves:2

Details of Incident:

On the morning of 24 August, JRCC Australia was contacted by the marina manager of Lizard Island in regard to a MAYDAY call from a 16-metre sailing vessel aground on Waining Reef, approximately 14 NM northwest of Lizard Island. JRCC tasked the Cairns Challenger Aircraft (RESCUE 440) and Cairns Rescue Helicopter (RESCUE 510). The two occupants of the vessel entered the water and swam safely to a nearby vessel just prior to the rescue helicopters arrival. The occupants were taken by vessel to Lizard Island.

Reporting MCC: JAMCCEvent ID: JA-006

Date of Incident (YYYY-MM-DD):23-Aug-23

Alert time in GMT (HH:MM):14:17

Latitude:41degrees47minutesNorth

Longitude:154degrees6minutesEast

Type of incident:

Maritime

Location of incident: 380 NM south-east of Hokkaido, Japan

Type of beacon:	EPIRB	Beacon Country Code:	416 Chinese Taipei
Beacon hex:	B408D35029540D1		
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	XU CHENG HUI	TAI Chinese Taipei	BJ-4999
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 Taiwan fishing boat (XU CHENG HUI). The boat was on fire. All ten crew members were rescued by a consort ship. The fire was extinguished by a Japan Coast Guard patrol vessel.

	Reporting MCC:	FMCC	Event ID:	FR-075

Date of Incident (YYYY-MM-DD):	24-Aug-23	Alert time in GMT (HH:MM):	11:54

Latitude:	15	degrees	40	minutes	South	Type of incident:
Longitude:	47	degrees	3	minutes	East	Aviation
Location of incident:	Besakoa Mahajamba, Madagascar					

Type of beacon:	ELT	Beacon Country Code:	647 Madagascar
Beacon hex:	D0E64901AA7FB31		
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	P68	MAD Madagascar	5R-MKB
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5	
first alert	Cospas-Sarsat Assisted Saves:	4	

Details of Incident:

The aircraft crashed after takeoff.



Reporting MCC:

SAMCC

Event ID:

SA-003

Date of Incident (YYYY-MM-DD): 24-Aug-23 **Alert time in GMT (HH:MM):** 16:33

Latitude: 23 degrees 13 minutes North **Type of incident:**

Longitude: 38 degrees 39 minutes East Maritime

Location of incident: near Rabigh Port

Type of beacon: EPIRB

Beacon Country Code:

403 Saudi Arabia

Beacon hex: 3264DAC500FFBFF

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

MAYOR OF THE SEAS

SAU Saudi Arabia

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

SAMCC received message from SAMEO system as initial distress signal alert. From information received from JMRCC (Coast Guard), the MAYOR OF THE SEAS had the batteries malfunctioned, and the necessary assistance was provided. The two persons on board were fine, and the boat arrived at the authorized roof center marina.



Reporting MCC:

TAMCC

Event ID:

TA-005

Date of Incident (YYYY-MM-DD): 25-Aug-23 **Alert time in GMT (HH:MM):** 02:37

Latitude: 26 degrees 11 minutes North **Type of incident:**

Longitude: 119 degrees 56 minutes East Maritime

Location of incident: Port of Mazu Island, China (P.R. of)

Type of beacon: EPIRB

Beacon Country Code:

416 Chinese Taipei

Beacon hex: B408D35034D70D1

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

TIPM NO.13302

TAI Chinese Taipei

BP3234

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 5
Cospas-Sarsat Assisted Saves: 5

Details of Incident:

The port service vessel sank due to collision while performing a tug operation. The five people on board were rescued.

Reporting MCC: FMCCEvent ID: US-240

Date of Incident (YYYY-MM-DD): 25-Aug-23Alert time in GMT (HH:MM): 07:47

Latitude: 69 degrees 37 minutes NorthType of incident:
Longitude: 163 degrees 7 minutes WestMaritime
Location of incident: 8 NM southwest of Point Lay, AK, USA

Type of beacon: PLBBeacon Country Code:
Beacon hex: 2DCE5DEE02FFBFF366 United States
Beacon Frequency: 406.028 MHzWere valid beacon registration data available? Yes

Vehicle type: Vessel -fishingVehicle name: UnreportedVessel/Aircraft/Mobile flag: USA United StatesVehicle 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 fishing vessel, with 2 people on board, experienced a mechanical failure, stranding the crew. The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough Search and Rescue, which dispatched a search team to the coordinates. The team located the vessel and transported the crew to Point Lay.

Reporting MCC: SIMCCEvent ID: US-241

Date of Incident (YYYY-MM-DD): 25-Aug-23Alert time in GMT (HH:MM): 09:06

Latitude: 9 degrees 43 minutes NorthType of incident:
Longitude: 134 degrees 53 minutes WestMaritime
Location of incident: 1318 NM southeast of Hilo, HI, USA

Type of beacon:	EPIRB	Beacon Country Code:	735	Ecuador
Beacon hex:	5BE41CC300FFBFF			
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	ECU Ecuador	Unreported	
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		25	
supporting data	Cospas-Sarsat Assisted Saves:		25	

Details of Incident:

It was activated when the 220-ft commercial fishing vessel ADRIANA, with 25 people on board, caught fire. Coast Guard District 14 received the alert, directed Air Station Barbers Point to launch an aircraft to drop survival equipment, and coordinated with nearby vessels to embark the ADRIANA crew from their skiff. Before the aircraft was launched, the ADRIANA fire had been extinguished, the vessel de-smoked, and the crew safely back on board. Because ADRIANA is still dead in the water without propulsion or generators, Joint Rescue Coordination Center Honolulu will continue to monitor the situation to coordinate assistance with nearby vessels.



Reporting MCC: CMCC

Event ID: CA-047

Date of Incident (YYYY-MM-DD):	25-Aug-23	Alert time in GMT (HH:MM):	19:46

Latitude:	50	degrees	48	minutes	North	Type of incident:
Longitude:	114	degrees	55	minutes	West	Land
Location of incident:	Kananaskis, Alberta, Canada					

Type of beacon:	PLB	Beacon Country Code:	316	Canada
Beacon hex:	278EB94096FFBFF			
Beacon Frequency:	406.028	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:	
Person	Unavailable	CAN Canada	Unavailable	
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		1	
first alert	Cospas-Sarsat Assisted Saves:		1	

Details of Incident:

A member of a hiking group in Peter Lougheed Provincial Park, Alberta, Canada, broke an ankle so they activated their PLB. The police were sent to assist. CMCC was the first to alert.



Reporting MCC:

NZRCC

Event ID:

NZ-227

Date of Incident (YYYY-MM-DD): 26-Aug-23

Alert time in GMT (HH:MM):

Latitude: 42 degrees 58 minutes South

Type of incident:

Longitude: 171 degrees 38 minutes East

Land

Location of incident: Arthurs Pass, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E77DEBEFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ registered PLB on the Edwards Hut Track in Arthur's Pass. An emergency helicopter from Greymouth was tasked and discovered a trumper with a broken leg at the beacon location. The patient was transported to Christchurch hospital for further treatment.



Reporting MCC:

CMCC

Event ID:

CA-048

Date of Incident (YYYY-MM-DD): 26-Aug-23

Alert time in GMT (HH:MM): 00:51

Latitude: 49 degrees 31 minutes North

Type of incident:

Longitude: 122 degrees 54 minutes West

Aviation

Location of incident: Indian River, British Columbia, Canada

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE958088FFBFF

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 172K	CAN Canada	C-GAKZ

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

Details of Incident:

CMCC received an alert for a USA-coded PLB. The location was north of Vancouver, British Colombia. JRCC Victoria was advised, and registration was requested from USMCC. The registration provided information that the PLB was use onboard an aircraft. A search of the Canadian Beacon Registry revealed an airplane with the same owner as the PLB. Meanwhile, JRCC Victoria confirmed that there was indeed distress related to C-GAKZ, the CESSNA 172K in the Canadian Registry. The pilot had made an emergency landing on a sandbar and activated his PLB. JRCC Victoria coordinated rescue assets to proceed to the site and recover the downed pilot.

**Reporting MCC:****AUMCC****Event ID:****AU-202**

Date of Incident (YYYY-MM-DD):	26-Aug-23	Alert time in GMT (HH:MM):	14:57

Latitude:	27	degrees	30	minutes	South	Type of incident:

Longitude:	154	degrees	0	minutes	East	Maritime

Location of incident:	Brisbane, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503 Australia

Beacon hex:	BEEE4B6C040022D

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:	1

Details of Incident:

An unlocated alert was received for a 6-meter BAYLINER CAPRI and detected by MEOSAR. The beacon was registered to a person in Nailsworth, for a creational vessel. Brisbane Water Police confirmed they had conducted a breakdown rescue earlier the same day.

**Reporting MCC:****FMCC****Event ID:****US-242**

Date of Incident (YYYY-MM-DD):		26-Aug-23		Alert time in GMT (HH:MM):		15:58	
Latitude:		45		degrees		58 minutes North	
Longitude:		117		degrees		35 minutes West	
Location of incident:		4 miles northwest of Eden, OR, USA					
Type of beacon:		PLB		Beacon Country Code:		366 United States	
Beacon hex:		2DCE6D88BEFFBFF					
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:		only alert		Number Persons Involved:		1	
				Cospas-Sarsat Assisted Saves:		1	

Details of Incident:

It was activated when the owner sustained an injury. The Air Force Rescue Coordination Center received the alert and contacted the Oregon Department of Emergency Management and the Wallowa County Sheriff's Office. Emergency medical services were dispatched to the coordinates and the injured party was transported to a local hospital for treatment.



Reporting MCC: CHMCC **Event ID:** US-243

Date of Incident (YYYY-MM-DD):		26-Aug-23		Alert time in GMT (HH:MM):		17:02	
Latitude:		42		degrees		16 minutes North	
Longitude:		75		degrees		10 minutes West	
Location of incident:		6 miles north of Walton, NY, USA					
Type of beacon:		ELT		Beacon Country Code:		366 United States	
Beacon hex:		2DC8A4315CFFBFF					
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		N114DZ		USA United States		N114DZ	

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 2 people on board, crashed into trees. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who requested an ambulance, then contacted the Delaware County Sheriff's Office, which dispatched an emergency team to the coordinates. The 2 individuals were transported to a hospital for the treatment of a head injury and minor lacerations.

Reporting MCC: AUMCCEvent ID: AU-203

Date of Incident (YYYY-MM-DD): 26-Aug-23Alert time in GMT (HH:MM): 20:25

Latitude: 33 degrees 38 minutes SouthType of incident:
Longitude: 150 degrees 21 minutes EastLand
Location of incident: Fortress Creek Falls, NSW, Australia

Type of beacon: PLBBeacon Country Code:
Beacon hex: 3EEEB3BA9EFFBFF503 Australia
Beacon Frequency: 406.04 MHzWere valid beacon registration data available? Yes

Vehicle type: PersonVehicle name: UnavailableVessel/Aircraft/Mobile flag: AUS AustraliaVehicle Call Sign: Unavailable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

JRCC received a satellite detection of a PLB hired out to a group of 15 hikers in the Blue Mountains area. Coordination was transferred to NSW Police who dispatched a ground crew as well as a rescue helicopter to assist a person who reportedly had collapsed. Police later confirmed the patient had passed away.

Reporting MCC: NZRCCEvent ID: NZ-228

Date of Incident (YYYY-MM-DD): 27-Aug-23Alert time in GMT (HH:MM):

Latitude: 42 degrees 26 minutes SouthType of incident:
Longitude: 172 degrees 16 minutes EastLand

Location of incident: 1 NM east of Lake Christabel, New Zealand

Type of beacon: PLB

Beacon hex: 400E78D132FFBFF

Beacon Frequency: 406.025 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Cospas-Sarsat alerts were received for an NZ registered PLB for a position on the Rough Creek track, 1 NM east of Lake Christabel. A rescue helicopter from Greymouth was tasked and located a party who were exhausted, relocating them to their car at the track end.



Reporting MCC:

NZRCC

Event ID: NZ-229

Date of Incident (YYYY-MM-DD): 27-Aug-23

Alert time in GMT (HH:MM):

Latitude: 41 degrees 5 minutes South

Type of incident:

Longitude: 175 degrees 2 minutes East

Land

Location of incident: Craigs Flat, Birch and SpurGoat Hill Road, Southern Akatarawa Forest, New Zealand

Type of beacon: PLB

Beacon hex: 400EAA2C7CFFBFF

Beacon Frequency: 406.028 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? No

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Cospas-Sarsat alerts were received for an NZ coded unregistered PLB near Craigs Flat at the Southern end of the Akatarawa Forest, above Upper Hutt. A rescue helicopter from Nelson was tasked, and a short time later Ambulance Airdesk received a call regarding a medical event at the same location, coordination was transferred to ambulance.



Reporting MCC:

ASMCC

Event ID:

AS-009

Date of Incident (YYYY-MM-DD):

27-Aug-23

Alert time in GMT (HH:MM):

08:47

Latitude: 6 degrees 55 minutes South

Type of incident:

Longitude: 23 degrees 10 minutes East

Aviation

Location of incident: Mbukula, Lukeshi, Kamiji, Lomami, DRC

Type of beacon: ELT

Beacon Country Code:

Beacon hex: D48640F4629E291

676 Democratic Republic of the Congo

Beacon Frequency: 406 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 207 SKYWAGO

ZAI Democratic Republic of the Congo

9S-LAL

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 207 Skywagon crashed in the village of Mbukula, Lukeshi, Kamiji, Lomami. Both occupants were injured and the aircraft received substantial damage. (Source Aviation Safety)



Reporting MCC:

AUMCC

Event ID:

AU-204

Date of Incident (YYYY-MM-DD):

27-Aug-23

Alert time in GMT (HH:MM):

16:34

Latitude: 13 degrees 27 minutes South

Type of incident:

Longitude: 129 degrees 54 minutes East

Maritime

Location of incident: Anson Bay, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: BEEE660A9000575

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 the activation of an EPIRB registered to a 4.5-m Stacer with two persons on board in vicinity of Cape Ford, NT. JRCC Australia issued a broadcast to shipping and tasked Nautilus Helicopter JEV commercial barge and a motor yacht to investigate. The motor boat arrived on scene first and recovered the two people from the capsized vessel. Both persons were transferred ashore onto Cape Ford and brought back to Darwin for medical assessment by the Nautilus Helicopter JEV.

**Reporting MCC:****AUMCC****Event ID:****AU-205**

Date of Incident (YYYY-MM-DD):	27-Aug-23	Alert time in GMT (HH:MM):	18:32

Latitude: 24 degrees 38 minutes South

Type of incident:

Longitude: 151 degrees 22 minutes East

Land

Location of incident: Kalpowar State Forest, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEEAA7180FFBFF

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:	Number Persons Involved:	1
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a satellite detection of a PLB with an encoded position in the Kalpowar State Forest, QLD. Coordination was passed to the state police who attended the scene and located a person that had suffered injuries from a motorcycle accident. The patient was transported to hospital via helicopter.

**Reporting MCC:****FMCC****Event ID:****US-244**

Date of Incident (YYYY-MM-DD):	27-Aug-23	Alert time in GMT (HH:MM):	18:57

Latitude: 44 degrees 28 minutes North

Type of incident:

Longitude: 71 degrees 15 minutes West Land

Location of incident: 3 miles west of Berlin, NH in Jericho Mountain State Park, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE935AA0FFBFF

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:

Other

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 a rented snowmobile, with 1 person on board, rolled over. The Air Force Rescue Coordination Center received the and contacted the rental company, who reported that local police were already en route and the rider sustained only minor injuries. No additional assistance was required.



Reporting MCC:

CMCC

Event ID: CA-049

Date of Incident (YYYY-MM-DD): 27-Aug-23

Alert time in GMT (HH:MM): 19:04

Latitude: 44 degrees 38 minutes North

Type of incident:

Longitude: 75 degrees 45 minutes West

Aviation

Location of incident: Brockville, Ontario, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 27878067A2FFBFF

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 180H

CAN Canada

C-FTQE

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 received a LEOSAR detection, followed by a MEOSAR alert for a CESSNA 180H aircraft, callsign C-FTQE, in Brockville, Ontario. JRCC Trenton was informed of the alert and was provided location and registration information. The

aircraft had stalled on an aborted landing approximately 20 to 30 feet in the air, and nose dived into a field. The pilot was the sole person on board and suffered no injuries. Emergency services were not required.



Reporting MCC: CNMCC

Event ID: CN-010

Date of Incident (YYYY-MM-DD):27-Aug-23

Alert time in GMT (HH:MM):23:56

Latitude:34degrees26minutesNorth

Type of incident:

Longitude:120degrees9minutesEast

Maritime

Location of incident:

35 NM southeast of Lianyungang, Jiangsu, China (P.R. of)

Type of beacon:EPIRB

Beacon Country Code:

Beacon hex:B3A9055005C34D1

413China

Beacon Frequency:406.04MHz

Were valid beacon registration data available?Yes

Vehicle type:Vessel -cargo

Vehicle name:HUAHAI 601

Vessel/Aircraft/Mobile flag:CHNChina

Vehicle Call Sign:BPHB8

Type of assistance provided by Cospas-Sarsat:supporting data

Number Persons Involved:15

Cospas-Sarsat Assisted Saves:15

Details of Incident:

The beacon was activated when the cargo vessel (HUA HAI 601) experienced a shift in cargo due to strong winds and waves while anchoring for shelter, causing the vessel to list and capsize. The China SAR tasked the professional rescue vessel 'Dong Hai Rescue 112' to assist. All 15 people on board were transferred to the rescue vessel with no casualties.



Reporting MCC: AUMCC

Event ID: AU-206

Date of Incident (YYYY-MM-DD):27-Aug-23

Alert time in GMT (HH:MM):23:59

Latitude:24degrees59minutesSouth

Type of incident:

Longitude:152degrees50minutesEast

Maritime

Location of incident:

Herve Bay, Australia

Type of beacon:PLB

Beacon Country Code:

Beacon hex:3EEEB04E4AFFBFF

503Australia

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

Person

Vehicle name:

Jet ski

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

On 27 August, AMSA received a PLB alert vicinity of Big Woody Island for three jet skis broken down with a total of four persons on board. The beacon was incorrectly registered. JRCC contacted Police and advised of position and consistency with the mobile phone location they had received from the jet ski operators, and which confirmed that two jet skis were out of fuel with the third towing. Hervey Bay VMR have been tasked and Police confirmed Police that all jet skis were back at Urangan Marina safe.

**Reporting MCC:**

FMCC

Event ID:

US-245

Date of Incident (YYYY-MM-DD):

28-Aug-23

Alert time in GMT (HH:MM):

04:01

Latitude: 70 degrees 46 minutes North**Type of incident:****Longitude:** 155 degrees 3 minutes West

Land

Location of incident: 54 miles southeast of Utqiagvik, AK, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE9E42F6FFBFF**Beacon Frequency:** 406.031 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

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 by an individual who was having an allergic reaction that required medical attention. The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough Search and Rescue, which dispatched a boat to the position, located the individual, and transported them to a hospital.

**Reporting MCC:**

CMCC

Event ID:

CA-050

Date of Incident (YYYY-MM-DD):	28-Aug-23	Alert time in GMT (HH:MM):	12:29

Latitude:	45	degrees	19	minutes	North	Type of incident:

Longitude:	76	degrees	1	minutes	West	Aviation

Location of incident:	Carp Airport, Ontario Canada

Type of beacon:	ELT	Beacon Country Code:

316	Canada

Beacon hex:	2787800554FFBFF

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	KITFOX	CAN Canada	C-FBAF

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 homebuilt KITFOX aircraft, call sign C-FBAF crashed at the end of the runway after an aborted take-off at Carp Airport in Ontario, Canada. The ELT was automatically activated, and CMCC was alerted. JRCC Trenton was notified by a person who also contacted the airport to have emergency services sent to the scene. The one person on board survived.



Reporting MCC:	CMCC	Event ID:	CA-051

Date of Incident (YYYY-MM-DD):	28-Aug-23	Alert time in GMT (HH:MM):	16:03

Latitude:	56	degrees	38	minutes	North	Type of incident:

Longitude:	123	degrees	23	minutes	West	Aviation

Location of incident:	35 NM southwest of Pink Mountain, British Columbia, Canada

Type of beacon:	ELT	Beacon Country Code:

316	Canada

Beacon hex:	A78DF010DA40261

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 U206D	CAN Canada	C-FZNS

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

Details of Incident:

A CESSNA U206D, call sign G-FZNS, crashed at the end of an air strip in a remote location 35 NM southwest of Pink Mountain, British Columbia, Canada. The ELT was automatically activated and CMCC was alerted. JRCC Trenton was notified, and SAR assets were launched. The CESSNA crew was able to reach help nearby via satellite phone. The two persons on board survived the accident.

**Reporting MCC:****AUMCC****Event ID: AU-207**

Date of Incident (YYYY-MM-DD): 28-Aug-23
Alert time in GMT (HH:MM): 19:20

Latitude: 10 degrees 15 minutes South
Type of incident:

Longitude: 142 degrees 49 minutes East
 Maritime

Location of incident: North of Poll Islet, Australia

Type of beacon: EPIRB
Beacon Country Code:

503 Australia

Beacon hex: 3EEC9AC544FFBFF

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: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

A beacon was detected just north of Poll Islet. The beacon was registered to a person at Warraber Island. Communication with emergency contact confirmed that the one person was drifting in a dinghy and three other people were stuck on a reef. The local rescue vessel from Warraber Island was sent by next of kin from Sue Island. The vessel was taken in tow and people on Poll island and on the reef were safely recovered.

**Reporting MCC:****USMCC****Event ID: US-246**

Date of Incident (YYYY-MM-DD): 28-Aug-23
Alert time in GMT (HH:MM): 20:50

Latitude: 47 degrees 42 minutes North
Type of incident:

Longitude: 123 degrees 39 minutes West
 Land

Location of incident:		Olympic National Park, WA, USA	
Type of beacon:	PLB	Beacon Country Code:	
Beacon hex:	2DCE8FE8CCFFBFF	366	United States
Beacon Frequency:	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:	2
only alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It was activated by a hiker whose companion became ill with symptoms of hyperthermia. The Air Force Rescue Coordination Center received the alert and notified the Washington Emergency Management Division, which dispatched a Coast Guard helicopter to the location. The hikers were hoisted up and transported to a nearby hospital for treatment.



Reporting MCC: NZRCC

Event ID: NZ-230

Date of Incident (YYYY-MM-DD): 29-Aug-23

Alert time in GMT (HH:MM):

Latitude: 43 degrees 7 minutes South

Longitude: 171 degrees 43 minutes East

Type of incident: Land

Location of incident: Cragieburn Valley Ski Area, New Zealand

Type of beacon:	PLB	Beacon Country Code:	
Beacon hex:	400E987934FFBFF	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	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
only alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded registered PLB located at near Cragieburn Range. The emergency contact advised that there was one person back country skiing. The Christchurch Rescue Helicopter was tasked and located a skier who had become disorientated and did not have the equipment to stay out overnight. With the end of the

day coming close they decided to activate the beacon. The skier was taken back up to the lodge uninjured.

**Reporting MCC:****FMCC****Event ID: US-247****Date of Incident (YYYY-MM-DD):** 29-Aug-23 **Alert time in GMT (HH:MM):** 05:23**Latitude:** 68 degrees 5 minutes North **Type of incident:****Longitude:** 152 degrees 7 minutes West Land**Location of incident:** 11 miles southwest of Anaktuvuk Pass, AK, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCEAC7C16FFBFF**Beacon Frequency:** 406.031 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Other

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 an all-terrain vehicle, with 2 people on board, became disabled. The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough Search and Rescue, which dispatched a ground team to the coordinates. The riders were located and transported to Anaktuvuk Pass.

**Reporting MCC:****CMC****Event ID: RU-019****Date of Incident (YYYY-MM-DD):** 29-Aug-23 **Alert time in GMT (HH:MM):** 09:42**Latitude:** 55 degrees 13 minutes North **Type of incident:****Longitude:** 61 degrees 1 minutes East Aviation**Location of incident:** Sosnovsky district, Chelyabinsk region**Type of beacon:** ELT**Beacon Country Code:**

273 Russian Federation

Beacon hex: A22C41D20800209**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-8MT	RUS Russian Federation	RF-23171
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
first alert		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The helicopter crashed in the Chelyabinsk region while performing a training flight. As a result of the disaster, three crew members died.



Reporting MCC:

FMCC

Event ID:

US-248

Date of Incident (YYYY-MM-DD):	29-Aug-23	Alert time in GMT (HH:MM):	19:03

Latitude:	29	degrees	41	minutes	North	Type of incident:
Longitude:	92	degrees	4	minutes	West	Aviation
Location of incident:	4 NM off shore in Vermillion Bay, LA, USA					

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	ADCC4094F000261	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 -commercial	N5143U	USA United States	N5143U
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 1 person on board, crashed in Vermillion Bay. Coast Guard District 8 (CGD08) received the alert and contacted the pilot, who confirmed the crash, then launched a helicopter from Air Station New Orleans to the location. Prior to its arrival, CGD08 contacted the Vermillion Parish Sheriff's Office, which reported that a Good Samaritan vessel recovered the uninjured pilot and transported him to Intracoastal City, LA. The helicopter returned to base.



Reporting MCC:

CNMCC

Event ID:

CN-011

Date of Incident (YYYY-MM-DD):	29-Aug-23	Alert time in GMT (HH:MM):	23:47

Latitude: 33 degrees 57 minutes North **Type of incident:**

Longitude: 120 degrees 37 minutes East **Maritime**

Location of incident: 64 NM southeast of Lianyungang, Jiangsu, China (P.R. of)

Type of beacon: EPIRB

Beacon Country Code:

445 Democratic People's Republic of

Beacon hex: B7A9D74134D35D1

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

TAE DONG MUN

KDR Democratic People's Republic of Kor HMBG

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 16

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The beacon was activated for the vessel (NINGTAI 59). No more information was available.



Reporting MCC:

NZRCC

Event ID:

NZ-231

Date of Incident (YYYY-MM-DD): 30-Aug-23

Alert time in GMT (HH:MM):

Latitude: 38 degrees 6 minutes South

Type of incident:

Longitude: 178 degrees 21 minutes East

Land

Location of incident: Tokomaru Bay, East Coast, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E9C1A22FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Cospas-Sarsat alerts received for an unregistered PLB located within 100 metres of the Tokomaru Bay Wharf, East Coast. The Gisborne Rescue Helicopter was tasked to the area while a local person also drove to wharf end. Nothing was seen or located in the area, but the helicopter had observed a boat being loaded on to a trailer and being driven away. The helicopter was unable to re-find the boat; however, the local person did locate the owner, and with assistance of Police was able to confirm the owner’s details for registration purposes.



Reporting MCC: CMC Event ID: RU-020

Date of Incident (YYYY-MM-DD): 31-Aug-23 Alert time in GMT (HH:MM): 15:50

Latitude: 61 degrees 39 minutes North Type of incident:

Longitude: 35 degrees 53 minutes East Aviation

Location of incident: Lake Onega, Russian Federation

Type of beacon: ELT Beacon Country Code: 273 Russian Federation

Beacon hex: A226AE1034C0EB1

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

Vehicle type: Aircraft -private Vehicle name: AMPHIBIAN "AL-145M" Vessel/Aircraft/Mobile flag: RUS Russian Federation Vehicle Call Sign: RA-3089G

Type of assistance provided by Cospas-Sarsat: first alert Number Persons Involved: 4 Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The plane landed aground and damaged the lower part of the structure. The emergency beacon was turned on in manual mode and the crew was evacuated.



Reporting MCC: AUMCC Event ID: AU-208

Date of Incident (YYYY-MM-DD): 31-Aug-23 Alert time in GMT (HH:MM): 17:30

Latitude: 35 degrees 33 minutes South Type of incident:

Longitude: 138 degrees 37 minutes East Land

Location of incident: Victor Harbor, Davenport Anchorage, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEA69858FFBFF		
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	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Early in the afternoon. JRCC Australia received a detection of a 406 PLB in Victor Harbor. The registered owner, an elderly male who was kayaking approximately 400 meter offshore from Kent Reserve Victor Harbor when he fell into the sea and could not recover to the kayak. JRCC Australia tasked the Rescue Helicopter and requested a local broadcast. A local commercial operator with a rigid hull inflatable vessel conducted the successful rescue. The Rescue helicopter mission was cancelled before the asset left the ground. Coordination was then transferred to SA Police.



Reporting MCC: SPMCC

Event ID: SP-016

Date of Incident (YYYY-MM-DD):	01-Sep-23	Alert time in GMT (HH:MM):	07:15

Latitude:	43	degrees	35	minutes	North	Type of incident:
Longitude:	4	degrees	6	minutes	West	Maritime
Location of incident:	Santander, Spain					

Type of beacon:	EPIRB	Beacon Country Code:	224 Spain
Beacon hex:	1C04821B80FFBFF		
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	JAIRO	SPA Spain	EB2455
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
supporting data	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Because of a fire on board, the crew made a phone call to emergencies before activating the radio beacon for providing location data.



Reporting MCC: ITMCC Event ID: IT-021

Date of Incident (YYYY-MM-DD): 01-Sep-23 Alert time in GMT (HH:MM): 08:00

Latitude: 0 degrees 3 minutes South Type of incident:
Longitude: 37 degrees 1 minutes East Aviation
Location of incident: Nanyuki, Kenya

Type of beacon: ELT Beacon Country Code:
Beacon hex: CF46407562EB3C1 634 Kenya
Beacon Frequency: 406.028 MHz Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private Vehicle name: CESSNA 172 Vessel/Aircraft/Mobile flag: KEN Kenya Vehicle Call Sign: 5Y-CIU

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 lost power during take off. The two occupants were slightly injured and taken to hospital.



Reporting MCC: USMCC Event ID: US-249

Date of Incident (YYYY-MM-DD): 01-Sep-23 Alert time in GMT (HH:MM): 09:16

Latitude: 27 degrees 57 minutes North Type of incident:
Longitude: 93 degrees 1 minutes West Maritime
Location of incident: 125 NM southeast of Galveston, TX, USA

Type of beacon: EPIRB Beacon Country Code:
Beacon hex: 2DCC905026FFBFF 366 United States
Beacon Frequency: 406.04 MHz Were valid beacon registration data available? Yes

Vehicle type: Vessel -fishing Vehicle name: Sea Lyons 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: 5
Cospas-Sarsat Assisted Saves: 5

Details of Incident:

It activated when the fishing vessel SEA LYONS, with 5 people on board, began taking on water. Coast Guard District 8 received the alert, which correlated with a Mayday call, then issued an Urgent Marine Information Broadcast and launched a helicopter from Air Station Corpus Christi to the scene. Upon its arrival, the SEA LYONS crew reported the leak was caused by an unsecured hatch they were able to secure and they no longer required assistance. The helicopter returned to base.

Reporting MCC:FMCCEvent ID:FR-076

Date of Incident (YYYY-MM-DD):01-Sep-23Alert time in GMT (HH:MM):12:36

Latitude:46degrees47minutesNorthType of incident:
Longitude:0degrees33minutesEastAviation
Location of incident:Chatellerault, France

Type of beacon:ELTBeacon Country Code:
Beacon hex:9C664936AE3BF61227France
Beacon Frequency:406.028 MHzWere valid beacon registration data available?No

Vehicle type:Vehicle name:Vessel/Aircraft/Mobile flag:Vehicle Call Sign:
Aircraft -privateDR 400FRAFranceF-GOVF

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The beacon was manually and voluntary activated in flight because of an engine noise. It landed safely at Chatellerault (LFCA).

Reporting MCC:USMCCEvent ID:US-250

Date of Incident (YYYY-MM-DD):01-Sep-23Alert time in GMT (HH:MM):20:50

Latitude:69degrees54minutesNorthType of incident:
Longitude:151degrees33minutesWestMaritime

Location of incident: 27 miles southwest of Nuiqsut, AK, USA

Type of beacon: PLB

Beacon hex: 2DCEAC7B10FFBFF

Beacon Frequency: 406.031 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Dinghy

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 was activated when a boat, with 3 people on board, got stuck in low water. The Alaska Rescue Coordination Center received the alert and spoke to the captain, who stated they had arranged for a volunteer rescue group to help them free the boat and they had enough food and gear to last until the group arrived. No additional services were required.



Reporting MCC:

FMCC

Event ID:

FR-077

Date of Incident (YYYY-MM-DD):

02-Sep-23

Alert time in GMT (HH:MM):

07:52

Latitude: 51 degrees 15 minutes North

Longitude: 5 degrees 35 minutes East

Type of incident:

Aviation

Location of incident: Budel-Kempen Airport (EHBD), Netherlands

Type of beacon: ELT

Beacon hex: 99A648E3625E261

Beacon Frequency: 406.037 MHz

Beacon Country Code:

205 Belgium

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

DIAMOND DA50

Vessel/Aircraft/Mobile flag:

BEL Belgium

Vehicle Call Sign:

OO-HAN

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Preliminary information indicates the airplane suffered engine problems during the climb, the airplane returned to the airport, but landed hard, causing the right wing to strike the ground. A post crash fire ensued.



Reporting MCC:

USMCC

Event ID:

US-251

Date of Incident (YYYY-MM-DD):	02-Sep-23	Alert time in GMT (HH:MM):	12:15

Latitude: 39 degrees 33 minutes North

Type of incident:

Longitude: 104 degrees 51 minutes West

Aviation

Location of incident: Meridian, CO, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCDE86C95C03C9

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

N20818

USA United States

N20818

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 2 people on board, crash-landed on a golf course after striking a flock of birds. The Air Force Rescue Coordination Center received the alert and contacted nearby Centennial Airport authorities, who reported all aboard walked away from the crash and no assistance was required.



Reporting MCC:

CMCC

Event ID:

CA-057

Date of Incident (YYYY-MM-DD):	02-Sep-23	Alert time in GMT (HH:MM):	13:45

Latitude: 47 degrees 33 minutes North

Type of incident:

Longitude: 57 degrees 14 minutes West

Maritime

Location of incident: Ramea, Newfoundland and Labrador, Canada

Type of beacon: PLB

Beacon Country Code:

316 Canada

Beacon hex: 278EA8181EFFBFF

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

CHERYL AND DIANNE

CAN Canada

CHERYL AND DI

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

CMCC received a MEOSAR alert for a Canadian PLB near Ramea, Newfoundland and Labrador. MRSC Saint John's was provided location and registration info. The owner of the PLB was operating a small fishing vessel named CHERYL AND DIANNE when he discovered a fire in the engine compartment. The owner donned an immersion suit, abandoned the fishing vessel in a small aluminum boat, and activated the PLB. A nearby vessel retrieved the owner and rendezvoused with Canadian coast guard vessel GABARUS BAY. The owner of the PLB was person on board.

Reporting MCC: GRMCCEvent ID: GR-005

Date of Incident (YYYY-MM-DD):02-Sep-23Alert time in GMT (HH:MM):14:31

Latitude:36degrees30minutesNorthType of incident:
Longitude:28degrees15minutesEastMaritime
Location of incident:3.1 NM north of Rhodes Island, Greece

Type of beacon:PLBBeacon Country Code:
Beacon hex:1EEE637990FFBFF247Italy
Beacon Frequency:406.04MHzWere valid beacon registration data available? Yes
Vehicle type:Vessel -sailingVehicle name:PONTYVessel/Aircraft/Mobile flag:ITAItalyVehicle Call Sign:IP5581

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The ship was adrift due to a rudder malfunction. She went to the nearest marina on the island of Rhodes, escorted by a Hellenic Coast Guard patrol boat. The four passengers were disembarked.

Reporting MCC: AUMCCEvent ID: AU-209

Date of Incident (YYYY-MM-DD):02-Sep-23Alert time in GMT (HH:MM):17:35

Latitude:19degrees50minutesSouthType of incident:
Longitude:149degrees30minutesEastMaritime

Location of incident: Circular Quay Reef, QLD, Australia

Type of beacon: EPIRB

Beacon hex: 3EEC895598FFBFF

Beacon Frequency: 406.037 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: 2

Details of Incident:

JRCC received several registered EPIRB alerts from the 5.6-metre recreational vessel with two persons on board in the vicinity of Circular Quay Reef, 50 NM northeast of Airlie Beach. JRCC tasked the Cairns Rescue Aircraft, which was diverted in-flight and the Townsville Rescue Helicopter, but soon released when Reef VTS established VHF radio communication with the target vessel who advised they had broken down. Whitsunday VMR towed the vessel back to Shute Harbour.



Reporting MCC: USMCC

Event ID: US-252

Date of Incident (YYYY-MM-DD): 02-Sep-23

Alert time in GMT (HH:MM): 22:07

Latitude: 42 degrees 60 minutes North

Type of incident:

Longitude: 122 degrees 23 minutes West

Land

Location of incident: Douglas County, OR, USA

Type of beacon: PLB

Beacon Country Code: 366 United States

Beacon hex: 2DCE8FDDDCFFBFF

Were valid beacon registration data available? Yes

Beacon Frequency: 406.037 MHz

Vehicle type: Person

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 by the owner at request of the Oregon State Police for undisclosed reasons. The Air Force Rescue Coordination Center received the alert and spoke with the beacon owner, who stated that he was not in immediate distress and did not require assistance.

**Reporting MCC:****AUMCC****Event ID:****AU-210****Date of Incident (YYYY-MM-DD):**

03-Sep-23

Alert time in GMT (HH:MM):

16:21

Latitude: 16 degrees 18 minutes South**Type of incident:****Longitude:** 144 degrees 43 minutes East

Land

Location of incident: Desaily, QLD, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE88B90AFFBFF**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 alert for a registered PLB. Coordination was transferred to Queensland Police who tasked a Cairns Rescue Helicopter to respond. The Police later confirmed the beacon owner had come across a car accident and activated his PLB. An elderly patient was relayed to Cairns Base Hospital for treatment.

**Reporting MCC:****AUMCC****Event ID:****AU-211****Date of Incident (YYYY-MM-DD):**

03-Sep-23

Alert time in GMT (HH:MM):

19:22

Latitude: 36 degrees 41 minutes South**Type of incident:****Longitude:** 147 degrees 39 minutes East

Land

Location of incident: Lake Dartmouth, VIC, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE7FFF18FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

JRCC received a detection of a GNSS encoded PLB on the southern shores of Lake Dartmouth, VIC. Incident coordination was accepted by VIC Police who tasked a POLAIR helicopter which determined the two fishermen associated were camping and safe but had lost their dinghy, and so were unable to return the 30 km to the boat ramp. Later in the afternoon, a passing boat was able to locate the drifting dinghy and the two occupants made a safe return.

**Reporting MCC:****FMCC****Event ID:****US-253**

Date of Incident (YYYY-MM-DD):	03-Sep-23	Alert time in GMT (HH:MM):	20:27

Latitude:	40	degrees	13	minutes	North	Type of incident:
Longitude:	73	degrees	52	minutes	West	Maritime
Location of incident:	6 NM east of Asbury Park, NJ, USA					

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE8A298CFFBFF		
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	
supporting data	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

It was activated after a fishing boat, with 2 people on board, began taking on water. Coast Guard District 5 received the alert and correlated it with a Mayday call received by Sector Delaware Bay. An aircraft from Air Station Atlantic City and a rescue boat from Station Manasquan Inlet were deployed to the coordinates. The plane remained on scene until the boat arrived, assisted with de-watering, and escorted the vessel to a marina in Brielle, NJ for repair. No injuries were reported.



Reporting MCC:

CMCC

Event ID:

CA-052

Date of Incident (YYYY-MM-DD): 04-Sep-23 **Alert time in GMT (HH:MM):** 01:07

Latitude: 63 degrees 47 minutes North

Type of incident:

Longitude: 68 degrees 37 minutes West

Aviation

Location of incident: Iqaluit, Nunavut, Canada

Type of beacon: ELT

Beacon Country Code:

271 Turkey

Beacon hex: 21E697A192FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:**Vehicle name:**

Aircraft -private

CESSNA 172

Vessel/Aircraft/Mobile flag:

TUR Turkey

Vehicle Call Sign:

TC-TFI

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

CMCC received a MEOSAR and encoded alert for a Turkish CESSNA 172, tail number TC-TFI, near Iqaluit, Nunavut. JRCC Halifax was provided location and registration information. The aircraft had run out of fuel on final approach to the runway and crashed 2.5 kilometres from the threshold. The pilot was the sole person on board and suffered minor injuries. Local fire and police services extracted the pilot and transported the pilot to the local hospital.



Reporting MCC:

FMCC

Event ID:

US-254

Date of Incident (YYYY-MM-DD): 04-Sep-23 **Alert time in GMT (HH:MM):** 14:33

Latitude: 38 degrees 11 minutes North

Type of incident:

Longitude: 84 degrees 54 minutes West

Aviation

Location of incident: Capital City Airport in Frankfort, KY, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC8A4259EFFBFF

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	N1WN	USA United States	N1WN
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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and notified the Frankfort Police Department, who reported that the pilot had contacted them and stated that he had self-recovered and required no assistance.

	Reporting MCC:	FMCC	Event ID:	US-255

Date of Incident (YYYY-MM-DD):	04-Sep-23	Alert time in GMT (HH:MM):	15:59

Latitude:	29	degrees	34	minutes	North	Type of incident:
Longitude:	96	degrees	0	minutes	West	Aviation
Location of incident:	Tavener, TX, USA					

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	2DC86A721AFFBFF	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	N14NP	USA United States	N14NP
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 1 person on board, made an emergency landing in a field. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who stated that he had self-recovered and did not require any emergency services.

	Reporting MCC:	AUMCC	Event ID:	AU-212

Date of Incident (YYYY-MM-DD):	04-Sep-23	Alert time in GMT (HH:MM):	21:24

Latitude:	9	degrees	51	minutes	South	Type of incident:

Longitude: 143 degrees 57 minutes East Maritime

Location of incident: 6 NM northwest of Murray Island, Torres Strait, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC895D4AFFBFF		
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:	1
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC detected an EPIRB approximately 6 NM northwest of the Murray Islands in Torres Strait. JRCC tasked an Australian Border Force aircraft to divert in flight to the location where it located the vessel with one person on board. The aircraft communicated with the vessel by mobile phone and determined it was out fuel; however, they had arranged for another vessel to assist from Murray Island. The aircraft remained in the area until vessel assistance arrived with both vessels returning safely to Murray Island.

	Reporting MCC:	CMCC	Event ID:	CA-053

Date of Incident (YYYY-MM-DD):	04-Sep-23	Alert time in GMT (HH:MM):	21:43

Latitude: 45 degrees 5 minutes North **Type of incident:**

Longitude: 81 degrees 16 minutes West Aviation

Location of incident: Dyer's Bay, Ontario, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	278780EF68FFBFF		
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 BONANZA F33A	CAN Canada	C-GTIP
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 of the BEECH BONANZA F33A, callsign C-GTIP, expressed plans to ditch the aircraft near Dyer's Bay, Ontario via a MAYDAY call. JRCC Trenton was informed of this, and several minutes later, CMCC received a MEOSAR position for the crash. The sole occupant of the aircraft was able to egress and swim to shore, where they phoned in their location and were picked up by an Ontario Provincial Police vessel with no injuries.

**Reporting MCC:****UKMCC****Event ID: UK-013**

Date of Incident (YYYY-MM-DD): 04-Sep-23 **Alert time in GMT (HH:MM):** 00:00

Latitude: 54 degrees 26 minutes North

Type of incident:

Longitude: 3 degrees 19 minutes West

Land

Location of incident: Near Skafell Pike, Lake District, UK

Type of beacon: PLB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0E8D9ACCFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

Unavailable

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 UK-coded PLB positioned near Skafell Pike. The owner felt unwell, fallen and then activated his PLB. The details passed to Cumbria Police. The owner was located by R912 and met with Wasdale MRT.

**Reporting MCC:****NZRCC****Event ID: NZ-232**

Date of Incident (YYYY-MM-DD): 05-Sep-23 **Alert time in GMT (HH:MM):**

Latitude: 39 degrees 20 minutes South

Type of incident:

Longitude: 175 degrees 30 minutes East

Land

Location of incident: Waitonga Falls, Ruapehu, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E98ED94FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered PLB near Waitonga Falls, Ruapehu. Enquiries showed a school group on a day trip, and with cooperation of AirDesk a 111 call from the same party linked. This showed a 38-year-old male had broken a leg. A helicopter from Palmerston North was tasked. Due to weather conditions on site Police tasked a LandSAR team to assist an ambulance team from Ohakune. Due to the conditions on site winch operations were not possible, and as a result the LandSAR team and helicopter crew together moved the patient to the nearby landed helicopter. The patient was transported to hospital.

**Reporting MCC:****FMCC****Event ID:****US-256**

Date of Incident (YYYY-MM-DD):	05-Sep-23	Alert time in GMT (HH:MM):	00:15

Latitude:	58	degrees	54	minutes	North	Type of incident:

Longitude:	155	degrees	37	minutes	West	Aviation

Location of incident: 40 miles northeast of King Salmon, AK in the Katmai National Park and Preserve, US

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC4014FC003C9		
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	N193AL	USA United States	N193AL
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7	
supporting data	Cospas-Sarsat Assisted Saves:	7	

Details of Incident:

It activated when a helicopter, with 1 person on board, and an aircraft, with 6 people on board, collided in mid-air. The Alaska Rescue Coordination Center received a report from the Federal Aviation Administration Air Traffic Control Tower regarding the collision and correlated it to the beacon. The helicopter auto-rotated after the collision and the

aircraft made a safe emergency landing. The Alaska National Guard and corporate rescue crews for the helicopter and aircraft companies arrived at the coordinates and treated all 7 passengers for minor injuries.

**Reporting MCC:****AUMCC****Event ID:****AU-213****Date of Incident (YYYY-MM-DD):** 05-Sep-23**Alert time in GMT (HH:MM):** 05:29**Latitude:** 18 degrees 1 minutes South**Type of incident:****Longitude:** 154 degrees 7 minutes East

Maritime

Location of incident: Coral Sea, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

273 Russian Federation

Beacon hex: 222C61F6A6FFBFF**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

Unreported

RUS Russian Federation

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 3

first alert

Cospas-Sarsat Assisted Saves: 3**Details of Incident:**

JRCC detected a Russian EPIRB registered to a 9-metre inflatable catamaran with three persons onboard in the Coral Sea, approximately 130 NM southeast of Lihou Reef. The vessel also issued a distress call by satellite telephone to shore contacts in Russia advising both hulls had been punctured by sharks and that immediate assistance was required. AMSA issued a broadcast to shipping and tasked the Cairns Challenger Jet to provide overwatch. JRCC also requested a merchant ship in the vicinity to divert to assist. The three sailors abandoned their vessel and were successfully rescued by the merchant vessel who then proceeded to Brisbane to land the survivors ashore.

**Reporting MCC:****FMCC****Event ID:****FR-078****Date of Incident (YYYY-MM-DD):** 05-Sep-23**Alert time in GMT (HH:MM):** 11:34**Latitude:** 47 degrees 42 minutes North**Type of incident:****Longitude:** 10 degrees 19 minutes East

Aviation

Location of incident: Near Kempten-Durach Airfield (EDMK), Germany

Type of beacon:	ELT	Beacon Country Code:	218 Germany
Beacon hex:	1B486B05ACFFBFF		
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 F 177RG	GER Germany	D-ECMJ
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

A Cessna F177RG Cardinal RG (Reims) came down in a field short of the runway of Kempten-Durach Airfield (EDMK). The aircraft knocked down a pasture fence and a hit cyclist.

**Reporting MCC:****ITMCC****Event ID:****IT-022**

Date of Incident (YYYY-MM-DD):	05-Sep-23	Alert time in GMT (HH:MM):	18:50

Latitude:	46	degrees	3	minutes	North	Type of incident:
Longitude:	9	degrees	31	minutes	East	Aviation
Location of incident:	Valegrola, Italy					

Type of beacon:	ELT	Beacon Country Code:	203 Austria
Beacon hex:	996648F0637CF01		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	OE-XBE	AUT Austria	OE-XBE
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
supporting data	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

During a transfer flight from Livigno to Caiolo, visibility quickly degraded due to fog. The helicopter impacted an electric power line and crashed into the ground while attempting to land on a grassy field. The pilot was rescued. (Source ITMCC and Aviation Safety)

**Reporting MCC:****CMCC****Event ID:****CA-058**

Date of Incident (YYYY-MM-DD):	05-Sep-23	Alert time in GMT (HH:MM):	22:06

Latitude:	62	degrees	16	minutes	North	Type of incident:

Longitude:	122	degrees	36	minutes	West	Aviation

Location of incident:	45 NM northwest of Fort Simpson, Yukon Territory, Canada

Type of beacon:	ELT	Beacon Country Code:

316	Canada

Beacon hex:	A78DF01C15402F1

Beacon Frequency:	406	MHz	Were valid beacon registration data available?	Yes

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

Aircraft -private	C206	CAN Canada	C-GQOA

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

supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A CESSNA 206 with callsign C-GQOA performed a forced landing after experiencing engine trouble. The pilot, and sole occupant successfully landed upright near the highway approximately 45 NM northwest of Fort Simpson, Yukon Territory, Canada. A company helicopter extracted the pilot and no further assistance was required. CMCC was an assisting agency as the company was already in the process of extracting its downed pilot by the time the JRCC Trenton had contacted the company to offer assistance.

**Reporting MCC:** NZRCC**Event ID:** NZ-233

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

Latitude:	44	degrees	30	minutes	South	Type of incident:

Longitude:	168	degrees	1	minutes	East	Maritime

Location of incident:	Lake McKerrow, New Zealand

Type of beacon:	EPIRB	Beacon Country Code:

512	New Zealand

Beacon hex:	C00E45298000331

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	Unavailable	NZL New Zealand	Unavailable

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

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

Details of Incident:

Cospas-Sarsat alerts received for a registered EPIRB on a vessel on Lake McKerrow, Fiordland. The Queenstown EMS Helicopter was tasked to the location while attempts were made to communicate with the vessel. Eventually, the three people on board the boat confirmed they were safe and the EPIRB had accidentally activated when the boat took on water.

**Reporting MCC:****FMCC****Event ID: US-257**

Date of Incident (YYYY-MM-DD): 07-Sep-23 **Alert time in GMT (HH:MM):** 07:01

Latitude: 68 degrees 6 minutes North

Type of incident:

Longitude: 151 degrees 56 minutes West

Land

Location of incident: 5 miles southwest of Anaktuvuk Pass, AK, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCEAC7C16FFBFF

366 United States

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

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 after an all-terrain vehicle (ATV), with 1 person on board, became stuck in a remote area. The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough Search and Rescue, which dispatched a ground team to the coordinates. The rider was located and the ATV was freed; no additional assistance was required.

**Reporting MCC:****NMCC****Event ID: NO-028**

Date of Incident (YYYY-MM-DD): 07-Sep-23 **Alert time in GMT (HH:MM):** 11:26

Latitude: 58 degrees 21 minutes North

Type of incident:

Longitude: 14 degrees 7 minutes East Land

Location of incident: Skultorp, Sweden

Type of beacon: PLB **Beacon Country Code:** 266 Sweden

Beacon hex: 214E8CAB6AFFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	SWE Sweden	Unavailable

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

Details of Incident:

A forest worker cut his arm with a chainsaw and needed assistance.

	Reporting MCC:	FMCC	Event ID:	FR-079

Date of Incident (YYYY-MM-DD):	07-Sep-23	Alert time in GMT (HH:MM):	12:21

Latitude: 42 degrees 59 minutes North **Type of incident:**

Longitude: 4 degrees 54 minutes East Maritime

Location of incident: 40 km southwest of Marseille, France

Type of beacon: EPIRB **Beacon Country Code:** 232 United Kingdom

Beacon hex: 1D04172680FFBFF

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	OCARIS	UKM United Kingdom	MNOT3

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

Details of Incident:

The vessel suffered an engine failure and required assistance.



Reporting MCC:

FMCC

Event ID:

FR-080

Date of Incident (YYYY-MM-DD):	07-Sep-23	Alert time in GMT (HH:MM):	14:21

Latitude: 47 degrees 21 minutes North

Type of incident:

Longitude: 3 degrees 20 minutes West

Aviation

Location of incident: At sea off Belle-Île-en-Mer, France

Type of beacon: PLB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0E8BE64EFFBFF

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

DALLACH D4 FASCINA

UKM United Kingdom

D-MFAV

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The airplaned crashed into the sea.



Reporting MCC:

AUMCC

Event ID:

AU-214

Date of Incident (YYYY-MM-DD):	07-Sep-23	Alert time in GMT (HH:MM):	16:33

Latitude: 34 degrees 9 minutes South

Type of incident:

Longitude: 151 degrees 3 minutes East

Land

Location of incident: Royal NP, Garie Beach area, NSW, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE9D1060FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	AUS Australia	Unavailable

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 in the Royal National Park , NSW. Coordination was transferred to NSW Police who advised they had also received a "000" call in relation to the incident confirming a response was under way. Police later confirmed one person rescued with minor injuries.

**Reporting MCC:****AUMCC****Event ID:****AU-215**

Date of Incident (YYYY-MM-DD):	08-Sep-23	Alert time in GMT (HH:MM):	11:20

Latitude:	15	degrees	34	minutes	South	Type of incident:

Longitude:	135	degrees	23	minutes	East	Land

Location of incident: Nathan River Ranger Station, NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	BEEE46926C0028D	503 Australia

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	ATV	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 for a registered PLB with a position showing close to Nathan River community in the Northern Territory. Enquiries revealed the device was carried by the registered owner a local national park ranger. The whereabouts and safety of the device owner could not be established. Incident coordination was transferred to the NT Police as LandSAR. Another local ranger was able to locate the beacon owner who had been severely injured in a local area remote accident involving an all-terrain vehicle. The subsequent emergency response involved multiple agencies and the injured person was safely evacuated to hospital in Darwin using an aeromedical fixed wing aircraft.

**Reporting MCC:****FMCC****Event ID:****FR-081**

Date of Incident (YYYY-MM-DD):		08-Sep-23		Alert time in GMT (HH:MM):		12:58	
Latitude:		45		degrees		53 minutes North	
Longitude:		0		degrees		55 minutes East	
Location of incident:		Limoges, France					
Type of beacon:		ELT		Beacon Country Code:			
Beacon hex:		AE2DE8C20DC02CD		369 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		BEEHCRAFT YC43		USA United States		N295BS	
Type of assistance provided by Cospas-Sarsat:				Number Persons Involved:		3	
data not used in SAR				Cospas-Sarsat Assisted Saves:		3	
Details of Incident:							
A Beechcraft D17S Staggerwing flipped over upon landing as a result of a gust of wind.							



Reporting MCC: FMCC **Event ID:** FR-082

Date of Incident (YYYY-MM-DD):		08-Sep-23		Alert time in GMT (HH:MM):		13:33	
Latitude:		48		degrees		54 minutes North	
Longitude:		12		degrees		30 minutes East	
Location of incident:		Straubing-Wallmühle Airport (RBM/EDMS), Germany					
Type of beacon:		ELT		Beacon Country Code:			
Beacon hex:		1B486B04B2FFBFF		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:	
Aircraft -private		SF 25 C		GER Germany		D-KERB	

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The motor glider stalled from a height of 5-10 meters during landing and crashed.



Reporting MCC: FMCC

Event ID: US-258

Date of Incident (YYYY-MM-DD): 08-Sep-23

Alert time in GMT (HH:MM): 16:41

Latitude: 28 degrees 28 minutes North

Longitude: 84 degrees 18 minutes West

Type of incident: Maritime

Location of incident: 84 NM northwest of Clearwater, FL, USA

Type of beacon: EPIRB

Beacon Country Code: 366 United States

Beacon hex: 2DCC9FD124FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type: Vessel -fishing

Vehicle name: NO DATA PROVIDED

Vessel/Aircraft/Mobile flag: USA United States

Vehicle Call Sign: TOM BOATRI

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

It activated when a fishing vessel, with 4 people on board, became disabled and began taking on water. Coast Guard District 7 received the alert, spoke with the crew, and deployed a helicopter from Air Station Clearwater and a rescue boat from Station Sand Key. The rescue boat assisted with dewatering, but the vessel began taking on water rapidly and capsized. The uninjured fishing party was recovered from the water and transported to Clearwater.



Reporting MCC: FMCC

Event ID: FR-083

Date of Incident (YYYY-MM-DD): 08-Sep-23

Alert time in GMT (HH:MM): 18:28

Latitude: 43 degrees 34 minutes North

Longitude: 3 degrees 55 minutes East

Type of incident: Aviation

Location of incident: Montpellier Airport (LFMT), France

Type of beacon:	ELT	Beacon Country Code:	227	France
Beacon hex:	9C676CF7BE15DD1			
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	DR400	FRA	France	F-BXVT
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1		
first alert	Cospas-Sarsat Assisted Saves:	1		

Details of Incident:

On landing, on contact with the nose gear, the DR.400 veered to the left despite the pilot's actions on the flight controls. It ended up in the airport fence.



Reporting MCC:

FMCC

Event ID:

US-259

Date of Incident (YYYY-MM-DD):	08-Sep-23	Alert time in GMT (HH:MM):	23:40

Latitude:	42	degrees	1	minutes	North	Type of incident:
Longitude:	88	degrees	0	minutes	West	Aviation
Location of incident:	4 miles northwest of O'Hare International Airport in Chicago, IL, USA					

Type of beacon:	ELT	Beacon Country Code:	366	United States
Beacon hex:	ADCC40844000315			
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	N120NA	USA	United States	N120NA
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 1 person on board, crashed into trees in the Busse Woods Forest Preserve. The Air Force Rescue Coordination Center received the alert and contacted the Chicago Air Route Traffic Control Center, which reported that emergency crews were on scene and the pilot had self-recovered.



Reporting MCC:

NZRCC

Event ID:

NZ-238

Date of Incident (YYYY-MM-DD):

09-Sep-23

Alert time in GMT (HH:MM):

Latitude: 43 degrees 39 minutes South

Type of incident:

Longitude: 170 degrees 11 minutes East

Land

Location of incident: Tasman Glacier, Mt Cook, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EAB9A46FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered beacon. At the same time RCCNZ received alerts via a SEND. Enquiries showed that the alerts were collocated on Tasman Glacier, Mt Cook. Further enquiries showed a party of two on a ski touring trip that had got lost in the darkness and selected to raise the alarm, including making a 111 call. In cooperation with NZ Police SAR Timaru the Mt Cook ACR Team and a rescue helicopter from Queenstown were tasked and recovered the party of two to the Mt Cook village.



Reporting MCC:

NZRCC

Event ID:

NZ-237

Date of Incident (YYYY-MM-DD):

09-Sep-23

Alert time in GMT (HH:MM):

Latitude: 40 degrees 36 minutes South

Type of incident:

Longitude: 175 degrees 28 minutes East

Land

Location of incident: Mangahao River, Tararua Range, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E9302A4FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received a Cospas-Sarsat alert from a registered PLB with a location in the Tararua Ranges near Mangahao River. Manawatu Rescue Helicopter were tasked, they located the patient who required transfer to hospital for medical assistance.



Reporting MCC:	NZ RCC	Event ID:	NZ-236

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

Latitude:	43	degrees	18	minutes	South	Type of incident:

Longitude:	171	degrees	40	minutes	East	Land

Location of incident:	Lake Lyndon Canterbury, New Zealand

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400EB442FAFFBFF	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	Bicycle	NZL New Zealand	Unavailable

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 PLB with a position in a gully to the south of Lake Lyndon. Contact was made with the beacons emergency contacts that were able to advise a party of three males had gone into the area to retrieve mountain bikes left in the area earlier, a helicopter from Methven was tasked he flew to the area and located the men who were struggling with the terrain and carrying the bikes they were scared they would not make it out before dark. They were shown the best clear route out of the area and were to make their own way to the car parked nearby.



Reporting MCC:	NZ RCC	Event ID:	NZ-234

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

Latitude: 44 degrees 21 minutes South **Type of incident:**
Longitude: 169 degrees 10 minutes East Land
Location of incident: SH 6 - Northern End of Lake Wanaka, New Zealand

Type of beacon: PLB **Beacon Country Code:**
512 New Zealand
Beacon hex: 400EB471A2FFBFF
Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** No

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:** 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:
RCCNZ received a Cospas-Sarsat alert from an unregistered, NZ coded PLB with a position on SH6 at the northern end of Lake Wanaka. Liaison with the St John’s Air Desk established that they were responding to a motor vehicle accident at the location and that a PLB had been activated for the incident. No SAR action required.

 **Reporting MCC:** NZRCC **Event ID:** NZ-235

Date of Incident (YYYY-MM-DD): 09-Sep-23 **Alert time in GMT (HH:MM):**

Latitude: 41 degrees 11 minutes South **Type of incident:**
Longitude: 172 degrees 41 minutes East Land
Location of incident: Cloustons Mine. Mt Arthur range Kahurangi National park, New Zealand

Type of beacon: PLB **Beacon Country Code:**
512 New Zealand
Beacon hex: 400EB3D4C8FFBFF
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** No

Vehicle type: Person **Vehicle name:** Unavailable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Unavailable
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 an unregistered PLB with a position near the Cloustone mine track in the Kahurangi National park. The Nelson Helicopter was tasked it flew to the area and located a young female who had broken her ankle, she was flown to the Nelson Hospital



Reporting MCC: USMCC Event ID: US-260

Date of Incident (YYYY-MM-DD): 09-Sep-23 Alert time in GMT (HH:MM): 01:19

Latitude: 36 degrees 41 minutes North Type of incident:
Longitude: 118 degrees 20 minutes West Land
Location of incident: 1 mile northeast of Shepherd Pass in Kings Canyon National Park, CA, USA

Type of beacon: PLB Beacon Country Code:
Beacon hex: 2DCE8A4F5AFFBFF 366 United States
Beacon Frequency: 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
data not used in SAR Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated by a hiker who sustained a head injury. The Air Force Rescue Coordination Center received the alert and contacted the California Office of Emergency Services, which had already received a report regarding the injured hiker and dispatched emergency crews to the scene. The hiker was located and transported to a hospital for treatment.



Reporting MCC: AUMCC Event ID: AU-216

Date of Incident (YYYY-MM-DD): 09-Sep-23 Alert time in GMT (HH:MM): 02:44

Latitude: 12 degrees 34 minutes South Type of incident:
Longitude: 143 degrees 27 minutes East Maritime
Location of incident: Portland Roads, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EECA30BCEFFBFF		
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:

An Australian coded EPIRB registered to the 12.9-meter sailing catamaran was detected near Portland Roads, QLD. ReefVTS were able to establish communication on VHF16 channel and determined the catamaran with two people on board, had a broken mast and was requesting a tow. The catamaran used engines to manoeuvre to an anchorage overnight and will make arrangements for a tow the day after.

**Reporting MCC:****CMCC****Event ID:****CA-054**

Date of Incident (YYYY-MM-DD):	10-Sep-23	Alert time in GMT (HH:MM):	18:04

Latitude:	43	degrees	48	minutes	North	Type of incident:
Longitude:	79	degrees	57	minutes	West	Aviation

Location of incident: 5 NM northwest of Brampton airport, Ontario, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	278780A4F0FFBFF		
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 P SKYHAW	CAN Canada	C-GFFZ
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
data not used in SAR	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

A CESSNA 172P, callsign C-GFFZ, crashed 5 NM northwest of Brampton Airport Ontario. The three persons on board suffered minor injuries. The pilot called the emergency services himself. They arrived on scene and took two of the passengers to hospital. No other rescue resources were required.



Reporting MCC:

CHMCC

Event ID:

US-261

Date of Incident (YYYY-MM-DD): 10-Sep-23 **Alert time in GMT (HH:MM):** 20:27**Latitude:** 29 degrees 33 minutes North**Type of incident:****Longitude:** 88 degrees 7 minutes West

Maritime

Location of incident: 41 NM south of Dauphin Island, AL, USA**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 2DCE9DEE42FFBFF

366 United States

Beacon Frequency: 406.031 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

first alert

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

It was activated when the fishing vessel HIGH TIDE, with 4 people on board, became disabled due to a steering casualty. Coast Guard District 8 received the alert, which correlated with a notification about the distress received by Sector Mobile. A rescue boat from Station Dauphin Island arrived at the coordinates, made an unsuccessful attempt to repair the vessel, then towed the HIGH TIDE to shore. No injuries were reported.



Reporting MCC:

FMCC

Event ID:

US-262

Date of Incident (YYYY-MM-DD): 10-Sep-23 **Alert time in GMT (HH:MM):** 22:22**Latitude:** 61 degrees 16 minutes North**Type of incident:****Longitude:** 151 degrees 47 minutes West

Aviation

Location of incident: 26 miles northwest of Beluga, AK, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC86A0630FFBFF

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	n124ua	USA United States	n124ua

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 2 people on board, crash-landed. The Alaska Rescue Coordination Center received the alert, and soon afterwards a call from Alaska State Troopers, which had received an inReach SOS message describing the distress. Alaska Air National Guard rescue teams were dispatched to the coordinates, rescued the 2 individuals, and transported them to a local hospital.



Reporting MCC:	FMCC	Event ID:	US-263

Date of Incident (YYYY-MM-DD):	11-Sep-23	Alert time in GMT (HH:MM):	01:23

Latitude:	58	degrees	36	minutes	North	Type of incident:

Longitude:	135	degrees	32	minutes	West	Aviation

Location of incident: 15 miles northeast of Gustavus, AK, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: 2DC885BDEAFFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -commercial	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 1 person on board, crashed. Coast Guard District 17 received the alert and notified Sector Southeast Alaska, which dispatched a helicopter from Air Station Sitka to the last known position. The wreckage was located and the critically injured pilot, who was conscious and making arm signals, was hoisted up and flown to awaiting emergency medical services in Juneau.



Reporting MCC:	CMC	Event ID:	RU-021

Date of Incident (YYYY-MM-DD):	11-Sep-23	Alert time in GMT (HH:MM):	14:05

Latitude:

60

degrees

33

minutes

North

Longitude:

39

degrees

7

minutes

East

Location of incident:

Lake Vozhe, Vologda region

Type of incident:

Aviation

Type of beacon:

ELT

Beacon hex:

2226282D7EFFBFF

Beacon Frequency:

406.037

MHz

Beacon Country Code:

273

Russian Federation

Were valid beacon registration data available?

Yes

Vehicle type:

Helicopter

Vehicle name:

ROBINSON R44 II

Vessel/Aircraft/Mobile flag:

RUS

Russian Federation

Vehicle Call Sign:

RA-05823

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

An accident involving a helicopter occurred in the waters of Lake Vozhe, Vologda Region. There were a pilot and two passengers on board. As a result of the incident, two people were injured, one was considered missing. The helicopter sank. The emergency beacon activated when the helicopter was being lifted from the lake.



Reporting MCC:

AUMCC

Event ID:

AU-217

Date of Incident (YYYY-MM-DD):

11-Sep-23

Alert time in GMT (HH:MM):

16:18

Latitude:

31

degrees

27

minutes

South

Longitude:

151

degrees

12

minutes

East

Location of incident:

Nundle State Forest, NSW, Australia

Type of incident:

Land

Type of beacon:

PLB

Beacon hex:

3EEE82543AFFBFF

Beacon Frequency:

406.04

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:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

AMSA received an alert from a registered SEND. A message from the device advised a motorcyclist was severely injured and unresponsive. JRCC advised NSW Ambulance who reported they had received a "000" call with the same information and had tasked a rescue helicopter from Tamworth. A registered GNSS encoded PLB detection was received a few minutes later for the same location. NSW Ambulance advised the motorcyclist had succumbed to his injuries prior to the helicopter arriving.

**Reporting MCC:****FMCC****Event ID: US-264**

Date of Incident (YYYY-MM-DD): 11-Sep-23 **Alert time in GMT (HH:MM):** 22:15

Latitude: 30 degrees 22 minutes North

Type of incident:

Longitude: 96 degrees 7 minutes West

Aviation

Location of incident: Navasota Municipal Airport in Navasota, TX, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC86B3FCCFFBFF

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 1 person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and notified the airport tower's fixed based operator, who reported that the pilot had safely self-recovered. No assistance was required.

**Reporting MCC:****JAMCC****Event ID: JA-007**

Date of Incident (YYYY-MM-DD): 12-Sep-23 **Alert time in GMT (HH:MM):** 05:35

Latitude: 40 degrees 17 minutes North

Type of incident:

Longitude: 135 degrees 16 minutes East

Maritime

Location of incident: 190 NM north-west of Nigata, Japan

Type of beacon:	EPIRB	Beacon Country Code:	431 Japan
Beacon hex:	B5E9D34D55534D1		
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	SHOYO MARU	JPN Japan	JG4790
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 the Japanese fishing boat (SHOYO MARU). The boat collided with another Japanese fishing boat. All six crews escaped from the boat by a life raft and were rescued by the ship collided with her.

**Reporting MCC:****FMCC****Event ID:****US-265**

Date of Incident (YYYY-MM-DD):	13-Sep-23	Alert time in GMT (HH:MM):	02:40

Latitude:	61	degrees	39	minutes	North	Type of incident:
Longitude:	148	degrees	40	minutes	West	Aviation
Location of incident:	50 miles northeast of Anchorage, AK, USA					

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC88A9E0CFFBFF		
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	N95250	USA United States	N95250
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 1 person on board, crashed. The Alaska Rescue Coordination Center received the alert and notified the Alaska Air National Guard, which launched a helicopter to the coordinates, hoisted up the pilot, and transported him to Alaska Native Medical Center in Anchorage for evaluation.

**Reporting MCC:****USMCC****Event ID:****US-266**

Date of Incident (YYYY-MM-DD):		13-Sep-23		Alert time in GMT (HH:MM):		04:47	
Latitude:		62		degrees		52 minutes North	
Longitude:		161		degrees		46 minutes West	
Location of incident:		72 miles northeast of St Mary's, AK, USA					
Type of beacon:		ELT		Beacon Country Code:		366 United States	
Beacon hex:		ADCC58FF880029D					
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		N109T		USA United States		N109T	
Type of assistance provided by Cospas-Sarsat:		first alert		Number Persons Involved:		3	
				Cospas-Sarsat Assisted Saves:		2	

Details of Incident:

It activated when a ferry plane, with 1 person on board, crashed. The Alaska Rescue Coordination Center received the alert and notified the Alaska Air National Guard, which launched a helicopter to the coordinates. Two hunters, who were waiting for the ferry plane pickup, witnessed the crash and administered first aid to the pilot, but he succumbed to his injuries. The helicopter arrived, hoisted up the hunters and the deceased pilot, and transferred them to an awaiting plane that flew them to Joint Base Elmendorf-Richardson in Anchorage.

**Reporting MCC:** SPMCC**Event ID:** SP-017

Date of Incident (YYYY-MM-DD):		13-Sep-23		Alert time in GMT (HH:MM):		05:24	
Latitude:		27		degrees		40 minutes North	
Longitude:		13		degrees		13 minutes West	
Location of incident:		Laayoune, Western Sahara					
Type of beacon:		EPIRB		Beacon Country Code:		242 Morocco	
Beacon hex:		1E4446F282FFBFF					
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		YASSER-2		MOR Morocco		CNA4967	

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 16
Cospas-Sarsat Assisted Saves: 15

Details of Incident:

The captain suffered a heart stroke and died, causing the vessel’s overgrounding. This SAR event was also reported by FMCC.

Reporting MCC: FMCCEvent ID: FR-084

Date of Incident (YYYY-MM-DD): 13-Sep-23Alert time in GMT (HH:MM): 15:31

Latitude: 46 degrees 56 minutes NorthType of incident:
Longitude: 15 degrees 31 minutes EastAviation
Location of incident: 15 km southeast of Graz, Austria

Type of beacon: ELTBeacon Country Code:
Beacon hex: 9B4C406840003C9218 Germany
Beacon Frequency: 406.037 MHzWere valid beacon registration data available? No

Vehicle type: Aircraft -privateVehicle name: EA300LCVessel/Aircraft/Mobile flag: GER GermanyVehicle Call Sign: D-EXJW

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 airplane crashed. No more information was provided.

Reporting MCC: AUMCCEvent ID: AU-218

Date of Incident (YYYY-MM-DD): 13-Sep-23Alert time in GMT (HH:MM): 20:41

Latitude: 18 degrees 8 minutes SouthType of incident:
Longitude: 147 degrees 13 minutes EastMaritime
Location of incident: Palm Passage, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EF4C061C91926B		
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	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:

The 40-foot sailing catamaran contacted ReefVTS requesting a tow due to an unserviceable engine. VTS arranged for Townsville Coast Guard to attend; however, while attempting to establish a tow, Townsville Coast Guard vessel ROTARY RESCUE fouled their propellor and had to return to Townsville. Once assets on scene, the yacht resisted assistance and all the assets departed the scene. 90 minutes later, Townsville Water Police contacted the JRCC for assistance with tasking the Cairns Challenger as the catamaran was reported to be sinking needed urgent assistance. The Townsville Rescue Helicopter and the Townsville Water Police Vessel were also tasked to assist. The Police Vessel later rescued the two persons from the yacht and returned to Townsville. The vessel owner later advised damage to the Starboard side sail drive was the cause of the flooding. The catamaran was later located at Howe Reef.

**Reporting MCC:**

NZRCC

Event ID: NZ-239

Date of Incident (YYYY-MM-DD):	14-Sep-23	Alert time in GMT (HH:MM):

Latitude:	42	degrees	59	minutes	South	Type of incident:

Longitude:	171	degrees	8	minutes	East	Land

Location of incident:	Yeats Ridge Hut Toaroha Range, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EB3CBF8FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 2		
first alert	Cospas-Sarsat Assisted Saves: 2		

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered PLB at Yeats Ridge Hut, Toaroha Range, West Coast South Island, New Zealand. Enquiries showed a group of two on an overnight tramp since yesterday. As the weather conditions did not allow a aerial SAR resource to get to the location the incident was in agreement with the local Police SAR coordinator transferred to a CAT1 incident.

**Reporting MCC:****AUMCC****Event ID: AU-219**

Date of Incident (YYYY-MM-DD): 14-Sep-23 **Alert time in GMT (HH:MM):** 06:40

Latitude: 33 degrees 43 minutes South

Type of incident:

Longitude: 134 degrees 31 minutes East

Maritime

Location of incident: Flinders Island, SA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC9A8632FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes**Vehicle type:**

Vessel -sailing

Vehicle name:

BIGWITCH

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

AED99N

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

An EPIRB registered to a 12-m ketch was detected in the vicinity of Flinders Island, SA. The beacon owner advised a 73-year-old solo sailor had departed Ceduna, two days prior bound for Port Lincoln. The caretaker from the Flinders Island Eco Lodge reported a light visible in vicinity of the beacon position but was to determine the situation from shore. A rescue helicopter was tasked from Adelaide and Challenger Rescue Aircraft from Perth. After sunrise, the Eco Lodge caretaker was able to reach the yacht which was aground, and the solo sailor incapacitated onboard. The rescue helicopter winched the ill mariner from the yacht and took him to Port Lincoln for medical treatment. SA Police were investigating options for recovery of the yacht.

**Reporting MCC:****CMCC****Event ID: CA-059**

Date of Incident (YYYY-MM-DD): 14-Sep-23 **Alert time in GMT (HH:MM):** 09:55

Latitude: 47 degrees 29 minutes North

Type of incident:

Longitude: 55 degrees 14 minutes West

Maritime

Location of incident: Fortune Bay, Newfoundland and Labrador, Canada

Type of beacon:	EPIRB	Beacon Country Code:	316 Canada
Beacon hex:	278CB184C4FFBFF		
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 CARRIE	CAN Canada	MISS CARRIE
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
supporting data		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

An EPIRB belonging to the vessel MISS CARRIE was activated in Fortune Bay, Newfoundland, Canada. The two persons onboard had activated the beacon, abandoned ship, and were awaiting assistance. MRSC Saint-John's tasked a Cormorant and a CCG vessel. The two persons on board were rescued by MISS MOLLY, a commercial vessel, and taken to Garnish, Newfoundland and Labrador, Canada.

	Reporting MCC:	INMCC	Event ID:	IN-007

Date of Incident (YYYY-MM-DD):	14-Sep-23	Alert time in GMT (HH:MM):	11:33

Latitude:	19 degrees 3 minutes North	Type of incident:
Longitude:	72 degrees 53 minutes East	Aviation

Location of incident: Mumbai Airport, India

Type of beacon:	ELT	Beacon Country Code:	419 India
Beacon hex:	346700285AFFBFF		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	LEARJET 48XR	IND India	VT-DBL
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	8
data not used in SAR		Cospas-Sarsat Assisted Saves:	8

Details of Incident:

The aircraft made a crash landing at the Mumbai Airport. Following the crash, a fire broke out and fire tenders rushed to the site and extinguished the fire. All occupants of the aircraft were evacuated, but they sustained various injuries due to the impact and were immediately admitted to the nearest hospital. Passengers and PIC were discharged after

precautionary treatment. The co-pilot received serious injuries and was admitted for a longer time. At the time of landing, Mumbai Airport was experiencing heavy rains and reduced visibility.



Reporting MCC:

CMCC

Event ID: CA-055

Date of Incident (YYYY-MM-DD): 14-Sep-23 Alert time in GMT (HH:MM): 14:22

Latitude: 48 degrees 42 minutes North Type of incident:

Longitude: 94 degrees 9 minutes West Aviation

Location of incident: Stratton, Ontario, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 278780BBE0FFBFF

316 Canada

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type: Vehicle name:

Aircraft -private

CESSNA 172S

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GJOX

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The aircraft C-GJOX, a CESSNA 172S, was in an overshoot, stalled, and flipped over an electric power line in Stratton, Ontario, Canada. The four persons on board were uninjured. No SAR resources were needed.



Reporting MCC:

USMCC

Event ID: US-267

Date of Incident (YYYY-MM-DD): 14-Sep-23 Alert time in GMT (HH:MM): 19:10

Latitude: 20 degrees 7 minutes North Type of incident:

Longitude: 155 degrees 36 minutes West Land

Location of incident: Kukuihaele, HI, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE98BC74FFBFF

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	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 by 2 hikers who fell into a ravine and became disabled. Coast Guard District 14 received the alert, gathered details about the hiking party from the beacon emergency contact, and notified the Hawaii County Fire Department (HCFD). HCFD deployed a helicopter and ground team to the coordinates, rigged ropes and rappelled down the ravine to rescue the hikers, then airlifted them to a local hospital.

**Reporting MCC:** AUMCC**Event ID:** AU-220

Date of Incident (YYYY-MM-DD):	14-Sep-23	Alert time in GMT (HH:MM):	21:16

Latitude:	23	degrees	48	minutes	South	Type of incident:

Longitude:	131	degrees	40	minutes	East	Land

Location of incident:	Larapinta Drive near Meerenie Loop, NT, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EEE88A984FFBFF

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:

AMSA received a PLB distress poling on the Larapinta Drive near Meerenie Loop, NT. Coordination was transferred to NT Police who tasked the Emergency Response Team from the Meerenie Gas Plant to respond. The team located a vehicle occupant who had hit a tree. The occupant was taken back to the gas plant for further assessment. It was deemed their injuries were minor and not requiring medical retrieval.

**Reporting MCC:** CMCC**Event ID:** CA-060

Date of Incident (YYYY-MM-DD):	14-Sep-23	Alert time in GMT (HH:MM):	21:59

Latitude:

45

degrees

27

minutes

North

Longitude:

75

degrees

39

minutes

West

Location of incident:

Rockliffe, Ontario, Canada

Type of incident:

Aviation

Type of beacon:

ELT

Beacon hex:

A78DF008B100261

Beacon Frequency:

406.028 MHz

Beacon Country Code:

316 Canada

Were valid beacon registration data available?

Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 140

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

CFNEH

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 was detected near Rockliffe Airport in Ottawa, Ontario, Canada. The USMCC provided alerting data to both JRCC Trenton and CMCC. CMCC provided registration data. Upon contacting Rockliffe radio it was confirmed the CESSNA 140, callsign C-FNEH crashed shortly after takeoff, coming to rest south of the airfield. There was one person onboard. Emergency medical services was called to the site and transported the person on board to hospital.



Reporting MCC:

USMCC

Event ID:

US-268

Date of Incident (YYYY-MM-DD):

15-Sep-23

Alert time in GMT (HH:MM):

09:16

Latitude:

33

degrees

18

minutes

North

Longitude:

118

degrees

21

minutes

West

Location of incident:

Santa Catalina Island, CA, USA

Type of incident:

Maritime

Type of beacon:

EPIRB

Beacon hex:

2DCC9079D4FFBFF

Beacon Frequency:

MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -fishing

Vehicle name:

PACIFIC KNIGHT

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

WDC5775

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 commercial fishing vessel PACIFIC KNIGHT, with 8 people on board, became disabled, began to take on water, and ran aground. Coast Guard District 11 received the alert, which correlated with a distress call received by Sector Los Angeles/Long Beach, issued an Urgent Marine Information Broadcast (UMIB), launched a rescue boat from Station Los Angeles/Long Beach to the coordinates, and requested Baywatch assistance. Good Samaritan vessel INTEGRITY responded to the UMIB, embarked 7 of the PACIFIC KNIGHT crew members, and transported them to Avalon, CA. Baywatch transported the 8th crew member to Avalon Clinic for treatment of mild hyperthermia.

**Reporting MCC:****USMCC****Event ID:****US-269****Date of Incident (YYYY-MM-DD):**

15-Sep-23

Alert time in GMT (HH:MM):

16:16

Latitude: 44 degrees 23 minutes North**Type of incident:****Longitude:** 68 degrees 6 minutes West

Maritime

Location of incident: Winter Harbor, ME, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: ADCD55CC14002E9**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

51

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 activated when a fishing vessel, with 2 people on board, capsized. Coast Guard District 1 received the alert, issued an Urgent Marine Information Broadcast (UMIB), and launched a helicopter to the coordinates. A Good Samaritan fishing vessel responded to the UMIB, recovered both crew members from the water, and transported them to the pier, where emergency medical services evaluated them. No injuries were reported.

**Reporting MCC:****CMCC****Event ID:****CA-061****Date of Incident (YYYY-MM-DD):**

15-Sep-23

Alert time in GMT (HH:MM):

18:21

Latitude: 45 degrees 29 minutes North**Type of incident:****Longitude:** 76 degrees 57 minutes West

Aviation

Location of incident:

Eganville, Ontario, Canada

Type of beacon:

ELT

Beacon Country Code:

316Canada

Beacon hex:

A7864B98DB49A71

Beacon Frequency:

406MHz

Were valid beacon registration data available?

No

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 182Q

Vessel/Aircraft/Mobile flag:

CANCanada

Vehicle Call Sign:

C-FSNM

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

CMCC received a GEOSAR detection for an ELT belonging to a CESSNA 182Q, tail markings C-FSNM. Transport Canada database info about the aircraft was provided to JRCC Trenton. The Ontario Provincial Police had called JRCC Trenton about an aircraft that crashed and flipped near Eganville, Ontario. The aircraft's tail markings matched the information provided to JRCC Trenton by CMCC. Local emergency services were already on scene. There were two people on board. The pilot had suffered a serious head injury and had to be taken to hospital. The passenger suffered a broken nose.



Reporting MCC:

USMCC

Event ID:

US-270

Date of Incident (YYYY-MM-DD):

15-Sep-23

Alert time in GMT (HH:MM):

18:23

Latitude:

44degrees56minutesNorth

Type of incident:

Longitude:

116degrees19minutesWest

Aviation

Location of incident:

10 miles northeast of McCall, ID, USA

Type of beacon:

ELT

Beacon Country Code:

366United States

Beacon hex:

ADCC40C1B800315

Beacon Frequency:

406.037MHz

Were valid beacon registration data available?

Yes

Vehicle type:

Aircraft -private

Vehicle name:

N41WG

Vessel/Aircraft/Mobile flag:

USAUnited States

Vehicle Call Sign:

N41WG

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 1 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 had self-recovered without injury and did not require assistance.

 Reporting MCC: FMCC Event ID: FR-085

Date of Incident (YYYY-MM-DD): 16-Sep-23 Alert time in GMT (HH:MM): 06:58

Latitude: 43 degrees 8 minutes North Type of incident:

Longitude: 14 degrees 47 minutes West Maritime

Location of incident: 270 NM west of Santiago de Compostello, Spain

Type of beacon: EPIRB Beacon Country Code:

Beacon hex: 1C64E50740FFBFF 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 EMIA FRA France FGD6766

Type of assistance provided by Cospas-Sarsat: Number Persons Involved: 3

only alert Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The vessel went adrift and suffered a broken mast.

 Reporting MCC: SPMCC Event ID: SP-018

Date of Incident (YYYY-MM-DD): 16-Sep-23 Alert time in GMT (HH:MM): 09:04

Latitude: 42 degrees 22 minutes North Type of incident:

Longitude: 3 degrees 36 minutes West Aviation

Location of incident: Burgos, Spain

Type of beacon: ELT Beacon Country Code:

Beacon hex: 9C064C2E626E2D5 224 Spain

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

Aircraft -private

Vehicle name:

CSA PS-28 CRUISER

Vessel/Aircraft/Mobile flag:

SPA Spain

Vehicle Call Sign:

EC-NAP

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

During the landing manoeuvre, the aircraft hit the runway, the nose wheel collapsed, and the aircraft slid on the underside of the engine cowling until it came to a stop 300 metres from the threshold and inside the runway. The student pilot was uninjured, and the aircraft sustained significant damage. (Source Aviation-safety.net)

**Reporting MCC:****ITMCC****Event ID:****IT-023****Date of Incident (YYYY-MM-DD):**

16-Sep-23

Alert time in GMT (HH:MM):

14:53

Latitude: 45 degrees 12 minutes North**Type of incident:****Longitude:** 7 degrees 36 minutes East

Aviation

Location of incident: Torino Caselle, Italy**Type of beacon:** ELT**Beacon Country Code:**

247 Italy

Beacon hex: 9EEDCCFFB9C0185**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

MB-339A

Vessel/Aircraft/Mobile flag:

ITA Italy

Vehicle Call Sign:

MM54539

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

An MB-339A/PAN MLU of the Frecce Tricolori display team crashed on take off from Turin-Caselle airport. The aircraft was taking off in the first of two 5-ship sections that were due to perform at the Vercelli Airshow 2023 when it experienced a problem that forced the pilot to eject. Unfortunately, the MB-339 hit a car travelling on a road just outside the perimeter fence: a 5-year old girl was killed, her mother, father and 9-year old brother are injured according to the reports. (Source ITMCC and media)

**Reporting MCC:****BRMCC****Event ID:****BR-022**

Date of Incident (YYYY-MM-DD):		16-Sep-23		Alert time in GMT (HH:MM):		17:50	
Latitude:		0		degrees		58 minutes South	
Longitude:		62		degrees		55 minutes West	
Location of incident:		Barcelos Airfield, Brazil					
Type of beacon:		ELT		Beacon Country Code:			
Beacon hex:		D8CDF925148029D		710 Brazil			
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		EMB 110		BRA Brazil		PT-SOG	
Type of assistance provided by Cospas-Sarsat:				Number Persons Involved:		14	
first alert				Cospas-Sarsat Assisted Saves:		14	
Details of Incident:							
The aircraft crashed and all people on board died at the accident, verified by medical assistance.							



Reporting MCC: CMCC **Event ID:** CA-062

Date of Incident (YYYY-MM-DD):		16-Sep-23		Alert time in GMT (HH:MM):		19:11	
Latitude:		50		degrees		23 minutes North	
Longitude:		99		degrees		39 minutes West	
Location of incident:		Bethany, Manitoba, Canada					
Type of beacon:		ELT		Beacon Country Code:			
Beacon hex:		2787804410FFBFF		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		THRUSH S2R-H80		CAN Canada		C-FMXB	

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A THRUSH S2R-H80, tail markings C-FMXB, conducted a forced landing into a field near Bethany, Manitoba Canada. The aircraft landed on its belly as the landing gear was damaged. The pilot was the sole person on board and was uninjured. No assistance was required from JRCC Trenton. USMCC was the alerting authority. CMCC provided registration info.



Reporting MCC:

AUMCC

Event ID: AU-221

Date of Incident (YYYY-MM-DD): 16-Sep-23 **Alert time in GMT (HH:MM):** 20:08

Latitude: 24 degrees 19 minutes South **Type of incident:**

Longitude: 116 degrees 47 minutes East Land

Location of incident: Mount Augustus National Park, WA, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEEB90888FFBFF

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

AUS Australia

Unavailable

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 at Mount Augustus National Park, WA. Coordination was transferred to WA Police who arranged a local park ranger to attend the location. The device owner and his wife were located with one of the party located short of breath and possibly having a medical episode. Medical staff from a nearby community attended the scene and provided care to the patient who was subsequently evacuated by the Royal Flying Doctors Service.



Reporting MCC:

CHMCC

Event ID: US-271

Date of Incident (YYYY-MM-DD): 16-Sep-23 **Alert time in GMT (HH:MM):** 22:00

Latitude: 29 degrees 54 minutes North **Type of incident:**

Longitude: 87 degrees 18 minutes West Maritime

Location of incident: 27 NM southwest of Pensacola Beach, FL, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEA4A7D4FFBFF		
Beacon Frequency:	406.031 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 boat, with 4 people on board, became disabled. Coast Guard District 8 received the alert, issued an Urgent Marine Information Broadcast, and launched a rescue boat from Station Pensacola to the coordinates. The rescue boat arrived and safely towed the disabled vessel and its uninjured crew to Bayou Chico, FL.



Reporting MCC: NZRCC **Event ID:** NZ-240

Date of Incident (YYYY-MM-DD): 17-Sep-23 **Alert time in GMT (HH:MM):**

Latitude: 35 degrees 2 minutes South **Type of incident:**
Longitude: 173 degrees 44 minutes East Aviation

Location of incident: Whangaroa, New Zealand

Type of beacon:	ELT	Beacon Country Code:	512 New Zealand
Beacon hex:	C00C509E240029D		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	ROBSINSON R-22 BETA	NZL New Zealand	ZK-HDX
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Cospas-Sarsat alerts were received for a NZ coded ELT near Whangaroa. Shortly after Fire and Emergency NZ telephone to advise they were receiving calls for a helicopter crash near the Whangaroa Sports Fishing Club. Fire, Ambulance and Police responded and assisted the two occupants who were uninjured.



Reporting MCC:

FMCC

Event ID:

FR-086

Date of Incident (YYYY-MM-DD):	17-Sep-23	Alert time in GMT (HH:MM):	11:48

Latitude:	49	degrees	55	minutes	North	Type of incident:

Longitude:	10	degrees	54	minutes	East	Aviation

Location of incident:	Bamberg-Breitenau Airfield (EDQA), Germany

Type of beacon:	ELT	Beacon Country Code:

218	Germany

Beacon hex:	1B486A5662FFBFF

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 F-182 Q	GER Germany	D-EOLP

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 airplane touched a fence behind the runway.



Reporting MCC:

CHMCC

Event ID:

AR-005

Date of Incident (YYYY-MM-DD):	17-Sep-23	Alert time in GMT (HH:MM):	12:25

Latitude:	33	degrees	16	minutes	South	Type of incident:

Longitude:	66	degrees	15	minutes	West	Aviation

Location of incident:	San Luis Airport, Argentina

Type of beacon:	ELT	Beacon Country Code:

701	Argentina

Beacon hex:	D7A64A6F62BA7D1

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 G-36 BON	ARG Argentina	LV-GLQ

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The Beech G36 Bonanza crashed during takeoff from San Luis Airport. A post-crash fire erupted, partially destroying the center fuselage. The three individuals aboard survived, but two of them later died from the injuries sustained from the crash. This event was also reported by CHMCC.



Reporting MCC:	FMCC	Event ID:	FR-087

Date of Incident (YYYY-MM-DD):	17-Sep-23	Alert time in GMT (HH:MM):	12:37

Latitude:	47	degrees	28	minutes	North	Type of incident:

Longitude:	15	degrees	18	minutes	East	Aviation

Location of incident: Kapfenberg, Austria

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	9B464C98C2DDB81	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	EA-300	GER Germany	D-EPFA

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

Details of Incident:

The airplane did a hard landing and was damaged.



Reporting MCC:	USMCC	Event ID:	US-272

Date of Incident (YYYY-MM-DD):	17-Sep-23	Alert time in GMT (HH:MM):	17:34

Latitude:	32	degrees	47	minutes	North	Type of incident:

Longitude: 79 degrees 55 minutes West Aviation

Location of incident: Charleston, SC, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DD015343F81FE0

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

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 the pilot of an F-35 military jet ejected from his aircraft. The Air Force Rescue Coordination Center received the alert and notified Central Command, which launched assets, recovered the pilot, and transported him to Joint Base Charleston for medical evaluation. A search is underway to locate the aircraft.



Reporting MCC:

NZRCC

Event ID:

NZ-241

Date of Incident (YYYY-MM-DD): 18-Sep-23

Alert time in GMT (HH:MM):

Latitude: 38 degrees 46 minutes South

Type of incident:

Longitude: 176 degrees 39 minutes East

Land

Location of incident: Central Whirinaki Hut, Whirinaki Forest Park, Bay of Plenty, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400EAB70CEFFBFF

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

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

only alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts from a registered, NZ coded PLB with a location at the Central Whirinaki Hut, Whirinaki Forest Park, in the Bay of Plenty. Information received from the distress contact established that a young

member of a tramping party had become unwell over the weekend and although recovering slightly was not well enough to walk out. The Taupo Rescue Helicopter were tasked and transferred the patient to Rotorua for further medical treatment.



Reporting MCC:

NZRCC

Event ID:

NZ-242

Date of Incident (YYYY-MM-DD):

19-Sep-23

Alert time in GMT (HH:MM):

Latitude:

45

degrees

23

minutes

South

Type of incident:

Longitude:

167

degrees

34

minutes

East

Land

Location of incident:

Kepler Track, Fiordland, New Zealand

Type of beacon:

PLB

Beacon Country Code:

512

New Zealand

Beacon hex:

400EB92662FFBFF

Beacon Frequency:

406.028

MHz

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL

New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ registered PLB on the Kepler Track. A rescue helicopter was tasked from Te Anau and discovered a solo tramper with a leg injury on the alpine portion of the track. The person was brought back to Te Anau for medical assessment.



Reporting MCC:

NZRCC

Event ID:

NZ-243

Date of Incident (YYYY-MM-DD):

19-Sep-23

Alert time in GMT (HH:MM):

Latitude:

37

degrees

59

minutes

South

Type of incident:

Longitude:

175

degrees

7

minutes

East

Land

Location of incident:

Mahaukura Track, Pirongia Forest Park, New Zealand

Type of beacon:

PLB

Beacon Country Code:

512

New Zealand

Beacon hex:

400EA6B28EFFBFF

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

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ registered PLB on the Mahaukura Track, Pirongia Forest Park. Enquiries revealed that the NZ Police were already responding to an incident involving an injured person and the PLB was activated to assist the helicopter in locating the party. RCCNZ had no direct involvement in the incident.

**Reporting MCC:**

NZRCC

Event ID:

NZ-244

Date of Incident (YYYY-MM-DD):

19-Sep-23

Alert time in GMT (HH:MM):**Latitude:** 37 degrees 59 minutes South**Type of incident:****Longitude:** 175 degrees 7 minutes East

Aviation

Location of incident: Mahaukura Track, Pirongia Forest Park, New Zealand**Type of beacon:** ELT**Beacon Country Code:**

512 New Zealand

Beacon hex: 4007904F6EFFBFF**Beacon Frequency:** 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Helicopter

Vehicle name:

MBB KAWASAKI BK117

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

ZK-HHJ

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

Late this afternoon an EMS helicopter based at Hamilton was responding to a report of an injured tramp on the Mahaukura Track in the Pirongia Forest Park southwest of Hamilton. A report from the crew was received via Ambulance Air Desk to advise that the helicopter with three crew had crashed but that all the crew were safe and uninjured. They were winched from the scene by other rescue helicopters tasked to respond, and the matter was reported to CAA.

**Reporting MCC:**

FMCC

Event ID:

US-273

Date of Incident (YYYY-MM-DD):		19-Sep-23		Alert time in GMT (HH:MM):		17:39	
Latitude:		40		degrees		29 minutes North	
Longitude:		75		degrees		6 minutes West	
Location of incident:		Van Sant Airport in Erwinna, PA, USA					
Type of beacon:		ELT		Beacon Country Code:		366 United States	
Beacon hex:		2DC8A431C0FFBFF					
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		N46Y		USA United States		N46Y	
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 1 person on board, crashed on takeoff. The Air Force Rescue Coordination Center received the alert and contacted the uninjured pilot, who reported that they self-recovered and emergency services were already on scene.

**Reporting MCC:** FMCC**Event ID:** FR-088

Date of Incident (YYYY-MM-DD):		19-Sep-23		Alert time in GMT (HH:MM):		17:44	
Latitude:		14		degrees		29 minutes North	
Longitude:		60		degrees		24 minutes West	
Location of incident:		25 NM west of La Martinique, 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		Unreported	

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The beacon was manually activated to require assistance due to an engine failure.



Reporting MCC: CHMCC

Event ID: AR-006

Date of Incident (YYYY-MM-DD): 19-Sep-23

Alert time in GMT (HH:MM): 19:31

Latitude: 34 degrees 34 minutes South

Type of incident:

Longitude: 58 degrees 34 minutes West

Maritime

Location of incident: Punta Lara, Buenos Aires, Argentina

Type of beacon: EPIRB

Beacon Country Code: 636 Liberia

Beacon hex: CF88D0D928A64D1

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type: Vessel -cargo

Vehicle name: TOSNA STAR

Vessel/Aircraft/Mobile flag: LIB Liberia

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:

The vessel grounded.



Reporting MCC: UKMCC

Event ID: US-274

Date of Incident (YYYY-MM-DD): 19-Sep-23

Alert time in GMT (HH:MM): 21:31

Latitude: 37 degrees 39 minutes North

Type of incident:

Longitude: 75 degrees 45 minutes West

Aviation

Location of incident: Melfa, VA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC885FE2CFFBFF		
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	N88WV	USA United States	N88WV
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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who reported that his plane crashed near the Accomack County Airport runway and slid onto nearby farmland. He self-recovered and did not require assistance.

**Reporting MCC:****CNMCC****Event ID:****CN-012**

Date of Incident (YYYY-MM-DD):	20-Sep-23	Alert time in GMT (HH:MM):	00:08

Latitude:	35	degrees	10	minutes	North	Type of incident:

Longitude:	123	degrees	52	minutes	East	Maritime

Location of incident: 200 NM east of Rizhao, Shandong, China (P.R. of)

Type of beacon:	EPIRB	Beacon Country Code:	412 China
Beacon hex:	3384DB1B80FFBFF		
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	MIN XIA YU 09108	CHN China	9018
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	8
supporting data		Cospas-Sarsat Assisted Saves:	8

Details of Incident:

The beacon was activated when the fishing vessel (Min Xia Yu 09108) took on water and sank during its operation. All eight people on board were rescued by another fishing vessel in the vicinity, with no casualties. The vessel sank.

**Reporting MCC:****FMCC****Event ID:****FR-089**

Date of Incident (YYYY-MM-DD):		20-Sep-23		Alert time in GMT (HH:MM):		11:26											
Latitude:		50		degrees		56		minutes		North		Type of incident:					
Longitude:		9		degrees		31		minutes		East		Aviation					
Location of incident:		Raboldshausen, near Neuenstein, Germany															
Type of beacon:		ELT		Beacon Country Code:		218		Germany									
Beacon hex:		9B472DAB9E15DD1															
Beacon Frequency:		406.025		MHz		Were valid beacon registration data available?		Yes									
Vehicle type:		Aircraft -private		Vehicle name:		PILATUS PC9		Vessel/Aircraft/Mobile flag:		GER		Germany		Vehicle Call Sign:		D-FGMT	
Type of assistance provided by Cospas-Sarsat:		only alert		Number Persons Involved:		2		Cospas-Sarsat Assisted Saves:		0							
Details of Incident:																	
A Pilatus PC-9B crashed at Raboldshausen, near Neuenstein. Both occupants died and the aircraft was destroyed. The aircraft was operating on a training contract for the German Air Force.																	

Reporting MCC: AUMCCEvent ID: AU-222

Date of Incident (YYYY-MM-DD):		20-Sep-23		Alert time in GMT (HH:MM):		13:35											
Latitude:		11		degrees		47		minutes		South		Type of incident:					
Longitude:		142		degrees		29		minutes		East		Land					
Location of incident:		Cholmondely Creek Crossing, Cape York, QLD, Australia															
Type of beacon:		PLB		Beacon Country Code:		503		Australia									
Beacon hex:		3EEE9C0D30FFBFF															
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:

AMSA received a GNSS position for a PLB on the Old Telegraph Road at Cholmondely Creek Crossing. AMSA contacted QLD Ambulance who advised a "000" call had been received, and that the rescue helicopter had been tasked from Horn Island. The helicopter crew evacuated a seriously injured motorcyclist to Weipa Hospital.

Reporting MCC: AUMCC

Event ID: AU-223

Date of Incident (YYYY-MM-DD): 20-Sep-23

Alert time in GMT (HH:MM): 16:55

Latitude: 33 degrees 16 minutes South

Type of incident:

Longitude: 150 degrees 20 minutes East

Land

Location of incident: Mt Cameron Walking Track, Wollemi National Park, NSW, Australia

Type of beacon: PLB

Beacon Country Code: 503 Australia

Beacon hex: 3EEE7FC8A6FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type: Person

Vehicle name: Unavailable

Vessel/Aircraft/Mobile flag: AUS Australia

Vehicle Call Sign: Unavailable

Type of assistance provided by Cospas-Sarsat: first alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

AMSA received an alert for a PLB registered to a group of hikers in the Blue Mountains, NSW. Coordination was transferred to the NSW Police who tasked Bankstown Rescue Helicopter to respond. The helicopter winched a patient suffering heatstroke and relayed them to Nepean Hospital near Sydney.

Reporting MCC: CMCC

Event ID: CA-063

Date of Incident (YYYY-MM-DD): 20-Sep-23

Alert time in GMT (HH:MM): 17:36

Latitude: 49 degrees 48 minutes North

Type of incident:

Longitude: 125 degrees 13 minutes West

Aviation

Location of incident: Constitution Hill, British Columbia, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	278780E896FFBFF		
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	DEHAVILLAND DHC-2	CAN Canada	C-GSBA
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
supporting data		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

A DEHAVILLAND DHC-2, tail markings C-GSBA, had crashed into terrain 12 NM northwest of Comox, British Columbia, Canada. The two pilots were the only persons on board and had no injuries. The pilots were extracted by a Royal Canadian Air Force CORMORANT helicopter and taken to a hospital. CMCC provided registration info to JRCC Victoria. USMCC was the alerting authority.

**Reporting MCC:****CMCC****Event ID: CA-064**

Date of Incident (YYYY-MM-DD):	20-Sep-23	Alert time in GMT (HH:MM):	17:40

Latitude:	45	degrees	34	minutes	North	Type of incident:

Longitude:	73	degrees	27	minutes	West	Aviation

Location of incident: Montreal, Quebec, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	A78DF0121F0042D		
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-GBLR
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 CESSNA 152, tail markings, C-GBLR conducted a forced landing into a field approximately 4 NM east of Montreal, Quebec. The pilot was the sole occupant onboard and suffered no injuries, no SAR resources were assigned. CMCC provided registration data to JRCC Trenton. USMCC was the alerting authority.



Reporting MCC:

AUMCC

Event ID:

US-275

Date of Incident (YYYY-MM-DD): 20-Sep-23

Alert time in GMT (HH:MM): 18:56

Latitude: 60 degrees 47 minutes North

Type of incident:

Longitude: 161 degrees 45 minutes West

Aviation

Location of incident: Bethel, AK, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC885DE10FFBFF

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

8192D

USA United States

8192D

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 1 person on board, flipped during landing. The Alaska Rescue Coordination Center received the alert and spoke with the beacon owner's emergency contact, who reached the pilot and reported that he was uninjured and did not require assistance.



Reporting MCC:

NMCC

Event ID:

NO-029

Date of Incident (YYYY-MM-DD): 21-Sep-23

Alert time in GMT (HH:MM): 07:54

Latitude: 67 degrees 6 minutes North

Type of incident:

Longitude: 17 degrees 39 minutes East

Land

Location of incident: Sweden

Type of beacon: PLB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0EA841F4FFBFF

Beacon Frequency: 406.031 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

USA United States

Unavailable

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

Details of Incident:

A person went cold because of bad preparedness. He was assisted by the local mountain rescue team.

**Reporting MCC:****FMCC****Event ID: FR-090**

Date of Incident (YYYY-MM-DD): 21-Sep-23
Alert time in GMT (HH:MM): 08:52

Latitude: 48 degrees 43 minutes North
Type of incident:

Longitude: 6 degrees 15 minutes East
 Aviation

Location of incident: 1.5 NM from Nancy Essey airport, France

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9B464C98B2AE351

218 Germany

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private
Vehicle name: DA62

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

D-IRAY

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

Details of Incident:

One minute after take-off from runway 21 at Nancy-Essey Airport (ENC/LFSN) , the pilot announced an engine problem. He tried to return to the aerodrome but had to make a forced landing in a field and collided with trees.

**Reporting MCC:****ITMCC****Event ID: IT-024**

Date of Incident (YYYY-MM-DD): 21-Sep-23
Alert time in GMT (HH:MM): 15:28

Latitude: 38 degrees 28 minutes North
Type of incident:

Longitude: 16 degrees 7 minutes East
 Aviation

Location of incident: Calabria, Italy

Type of beacon:	ELT	Beacon Country Code:	247	Italy
Beacon hex:	9EE6CC2A9F45DD1			
Beacon Frequency:	406.025	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:	
Helicopter	I-ERMS	ITA	Italy	I-ERMS
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 hard landing. The three person onboard were safe.



Reporting MCC: AUMCC

Event ID: AU-224

Date of Incident (YYYY-MM-DD):	21-Sep-23	Alert time in GMT (HH:MM):	18:43

Latitude:	20	degrees	11	minutes	South	Type of incident:
Longitude:	148	degrees	59	minutes	East	Maritime
Location of incident:	Whitsunday Island, Australia					

Type of beacon:	EPIRB	Beacon Country Code:	503	Australia
Beacon hex:	3EEC963044FFBFF			
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 MISTRESS	AUS	Australia	433177
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	8		
first alert	Cospas-Sarsat Assisted Saves:	8		

Details of Incident:

AMSA received GNSS positions from an 8.5-metre charter vessel with eight persons onboard while in a position east of Whitsunday Island. AMSA tasked the Mackay Rescue Helicopter and VMR Whitsunday to tow the broken down vessel back to Airlie Beach.



Reporting MCC: CHMCC

Event ID: AR-007

Date of Incident (YYYY-MM-DD):		21-Sep-23		Alert time in GMT (HH:MM):		19:23											
Latitude:		35		degrees		36		minutes		South		Type of incident:					
Longitude:		60		degrees		26		minutes		West		Aviation					
Location of incident:		50 km south of Provincial Route 40, Valdés, 25 de Mayo district, BA, Argentina															
Type of beacon:		ELT		Beacon Country Code:		701		Argentina									
Beacon hex:		57A86A7458FFBFF															
Beacon Frequency:		406.037		MHz		Were valid beacon registration data available?		Yes									
Vehicle type:		Aircraft -private		Vehicle name:		AMERICAN CHAMPION		Vessel/Aircraft/Mobile flag:		ARG		Argentina		Vehicle Call Sign:		LV-ZMN	
Type of assistance provided by Cospas-Sarsat:		first alert		Number Persons Involved:		2		Cospas-Sarsat Assisted Saves:		2							
Details of Incident:																	
The plane crashed. No more information was received. This event was also reported by CHMCC.																	

**Reporting MCC:**

FMCC

Event ID:

FR-091

Date of Incident (YYYY-MM-DD):		21-Sep-23		Alert time in GMT (HH:MM):		21:59											
Latitude:		46		degrees		32		minutes		North		Type of incident:					
Longitude:		4		degrees		43		minutes		West		Maritime					
Location of incident:		Bay of Biscay, 210 km west La Rochelle, France															
Type of beacon:		PLB		Beacon Country Code:		261		Poland									
Beacon hex:		20AEA80270FFBFF															
Beacon Frequency:		406.037		MHz		Were valid beacon registration data available?		No									
Vehicle type:		Vessel -sailing		Vehicle name:		HUI-LONG		Vessel/Aircraft/Mobile flag:		POL		Poland		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 sailing vessel dismasted and flooded. The Fishing vessel ASTISOL already in the vicinity took the only person safe and well on board.



Reporting MCC: USMCC

Event ID: US-276

Date of Incident (YYYY-MM-DD): 22-Sep-23

Alert time in GMT (HH:MM): 23:05

Latitude: 39 degrees 17 minutes North

Type of incident:

Longitude: 74 degrees 29 minutes West

Maritime

Location of incident: 3 NM east of Ocean City, NJ, USA

Type of beacon: PLB

Beacon Country Code: 366 United States

Beacon hex: 2DDB006563BFDFF

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type: Other

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 by a distressed outrigger canoe paddler. Coast Guard District 5 received the alert, issued an Urgent Marine Information Broadcast, and launched rescue assets from Air Station Atlantic City to the coordinates. The paddler was located in the water without his canoe, recovered safely, and transported to a local hospital for treatment of hypothermia.



Reporting MCC: NZRCC

Event ID: NZ-245

Date of Incident (YYYY-MM-DD): 23-Sep-23

Alert time in GMT (HH:MM):

Latitude: 44 degrees 33 minutes South

Type of incident:

Longitude: 167 degrees 51 minutes East

Land

Location of incident: Mt Pembroke, Milford Sound, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EB45C88FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Cospas-Sarsat alerts were received for a registered NZ-coded PLB on Mt Pembroke, Milford Sound. A rescue helicopter from Te Anau was tasked to the scene and located a group of skiers, one of whom had fallen resulting in head and neck injuries. The patient was flown to Kew Hospital in Invercargill.



Reporting MCC: ITMCC

Event ID: IT-025

Date of Incident (YYYY-MM-DD):	23-Sep-23	Alert time in GMT (HH:MM):	10:33

Latitude:	44	degrees	59	minutes	North	Type of incident:
Longitude:	7	degrees	30	minutes	East	Aviation
Location of incident:	Chieri, Italy					

Type of beacon:	ELT	Beacon Country Code:	247 Italy
Beacon hex:	9EEDCC01F04042D		
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	ITA Italy	I-FFSW
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

The aircraft performed an emergency landing due to an engine failure. Of the three persons onboard, two were safe, and one was rescued with minor injuries.



Reporting MCC:

FMCC

Event ID:

US-277

Date of Incident (YYYY-MM-DD):	23-Sep-23	Alert time in GMT (HH:MM):	17:53

Latitude:	45	degrees	24	minutes	North	Type of incident:

Longitude:	69	degrees	47	minutes	West	Land

Location of incident:	11 miles northeast of West Forks, ME, USA

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	2DCE96A5BEFFBFF	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	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 a rented all-terrain vehicle, with 1 person on board, flipped over, injuring its rider. The Air Force Rescue Coordination Center received the alert and contacted the rental company, which reported that the injured rider was being transported by another rider back to the rental company office, where medical treatment will be coordinated.



Reporting MCC:

USMCC

Event ID:

US-278

Date of Incident (YYYY-MM-DD):	23-Sep-23	Alert time in GMT (HH:MM):	17:57

Latitude:	45	degrees	22	minutes	North	Type of incident:

Longitude:	69	degrees	50	minutes	West	Land

Location of incident:	3 miles northeast of East Moxie Township, ME, USA

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	2DCEA9869EFFBFF	366 United States

Beacon Frequency:	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:
data not used in SAR

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated when a rented all-terrain vehicle, with 1 person on board, overturned, injuring its rider. The Air Force Rescue Coordination Center received the alert and contacted the rental company, which reported that the injured rider was already recovered by local emergency medical services and transported to a local hospital for treatment.

Reporting MCC: SAMCCEvent ID: SA-004

Date of Incident (YYYY-MM-DD): 23-Sep-23Alert time in GMT (HH:MM): 18:56

Latitude: 26 degrees 25 minutes NorthType of incident:
Longitude: 50 degrees 13 minutes EastMaritime

Location of incident: 10 NM north east of Dhahran INTL Airport

Type of beacon: EPIRBBeacon Country Code:
Beacon hex: 3AC5898E00FFBFF470 United Arab Emirates

Beacon Frequency: 406.04 MHzWere valid beacon registration data available? No

Vehicle type: OtherVehicle name: Emirati DiggerVessel/Aircraft/Mobile flag: UAE United Arab EmiratesVehicle Call Sign: A6E2344

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 39
Cospas-Sarsat Assisted Saves: 39

Details of Incident:

SAMCC received a SIT142 message from SAMEO system as initial distress signal alert. Information received from DMRCC (Coast Guard),The Emirati Digger fire had been extinguished, and there were no injuries. The 39 persons on board were evacuated in safe and in good health.

Reporting MCC: NZRCCEvent ID: NZ-247

Date of Incident (YYYY-MM-DD): 24-Sep-23Alert time in GMT (HH:MM):

Latitude: 43 degrees 50 minutes SouthType of incident:
Longitude: 173 degrees 5 minutes EastMaritime

Location of incident: Red Bay, Shell Bay, Banks Peninsula, New Zealand

Type of beacon:	EPIRB	Beacon Country Code:	512 New Zealand
Beacon hex:	400C8D2944FFBFF		
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	AUSTRO CARINA	NZL New Zealand	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4	
only alert	Cospas-Sarsat Assisted Saves:	4	

Details of Incident:

Cospas-Sarsat alerts were received for a NZ registered EPIRB for a fishing trawler based out of Lyttelton. The position was on the eastern side of Banks Peninsula at Shell Bay. RCCNZ tasked the Christchurch Rescue Helicopter. On arrival, they found the vessel had run aground and the four crew were on the shore uninjured. The helicopter winched the four crew members from the shoreline and transported them back to Christchurch where they were met by the vessel owner.

**Reporting MCC:**

NZRCC

Event ID:

NZ-246

Date of Incident (YYYY-MM-DD):	24-Sep-23	Alert time in GMT (HH:MM):

Latitude:	21	degrees	52	minutes	South	Type of incident:

Longitude:	175	degrees	30	minutes	East	Maritime

Location of incident:	250 NM southwest of Nadi

Type of beacon:	EPIRB	Beacon Country Code:	512 New Zealand
Beacon hex:	400CAEAA3CFFBFF		
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	SECOND LIFE	NZL New Zealand	ZMQ7060
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
supporting data	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

RCCNZ was advised by the shore contact of a yacht travelling from Fiji to New Zealand that the vessel had encountered difficulty resulting in serious injury to the three Kiwi crew onboard and limited power and steering control. Shortly thereafter the vessel's EPIRB was activated. The yacht was positioned approximately 250 NM south-southwest of Nadi,

Fiji, which lies within the Fiji Search and Rescue Region. Under RCC Fiji’s coordination, RCCNZ issued mayday relay broadcasts which were answered by nearby vessels MV The Beast, a superyacht, and MV Pacific Explorer, a cruise ship, both of which proceeded to the stricken vessel. RCC Fiji also tasked Republic of Fiji Navy vessel RFNS Savenaca which responded from Suva. First on scene was the Pacific Explorer which took the yacht alongside and successfully transferred one of the survivors aboard to the cruise ship before having to break away due to the weather conditions. Approximately 12 hours later, The Beast and Savenaca arrived on scene. Pacific Explorer positioned herself to create a lee, and the Savenaca deployed her rescue boat which was then used to transfer the remaining two sailors aboard the naval vessel. Unfortunately, one of the crew was found deceased. The Savenaca and Pacific Explorer travelled to Fiji where all three sailors were offloaded into the care of Fijian authorities. RCCNZ worked with the families of the casualties to provide details for consular services and notified NZ Police of the fatality.



Reporting MCC:

CNMCC

Event ID:

CN-013

Date of Incident (YYYY-MM-DD):

24-Sep-23

Alert time in GMT (HH:MM):

00:15

Latitude:

30

degrees

21

minutes

North

Longitude:

122

degrees

39

minutes

East

Location of incident:

8 NM southeast of Zhoushan, Zhejiang, China (P.R. of).

Type of incident:

Maritime

Type of beacon:

EPIRB

Beacon hex:

B3A9970D64C34D1

Beacon Frequency:

406.025 MHz

Beacon Country Code:

413

China

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -cargo

Vehicle name:

HE CHANG 9

Vessel/Aircraft/Mobile flag:

CHN

China

Vehicle Call Sign:

BDXR

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

12

Cospas-Sarsat Assisted Saves:

11

Details of Incident:

The beacon was activated due to a collision involving the cargo ship (He Chang 9) and a steel fishing vessel. Eleven people on board were safely transferred to nearby vessels, while one person is still missing. The 'He Chang 9' later sank.



Reporting MCC:

ITMCC

Event ID:

IT-026

Date of Incident (YYYY-MM-DD):

24-Sep-23

Alert time in GMT (HH:MM):

12:20

Latitude:

3

degrees

42

minutes

North

Longitude:

34

degrees

52

minutes

East

Type of incident:

Aviation

Location of incident:		Kakuma, Kenya	
Type of beacon:	ELT	Beacon Country Code:	
Beacon hex:	CF464075627EBE1	634 Kenya	
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 U206G	KEN Kenya	5Y-MJK
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
first alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The aircraft lost power and crashed near Kakuma Airfield. The two occupants were rescued with no injuries. This event was also reported by ASMCC.



Reporting MCC: AUMCC Event ID: AU-225

Date of Incident (YYYY-MM-DD): 24-Sep-23 Alert time in GMT (HH:MM): 17:19

Latitude: 32 degrees 20 minutes South Type of incident:
Longitude: 116 degrees 0 minutes East Aviation

Location of incident: 265 Selkirk Road, Jarradale, WA, Australia

Type of beacon:	ELT	Beacon Country Code:	
Beacon hex:	BEEC40F6CC0021D	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:
Aircraft -private	Unreported	AUS Australia	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:

AMSA received alerts for a registered ELT with a position in the Serpentine area, approximately 28 NM south of Perth Airport. JRCC contacted the pilot of the aircraft who confirmed he experienced a runway excursion after attempting to land at a friend's private airstrip. After a failed attempt to go-around when landing on tall and slippery grass, the aircraft came to a stop off the end of the runway. The aircraft suffered some damage. The pilot was safe with minor bruising, no

broken bones or major injuries. Emergency services were not contacted or required eventually.



Reporting MCC:

CMCC

Event ID:

CA-065

Date of Incident (YYYY-MM-DD):

24-Sep-23

Alert time in GMT (HH:MM):

17:52

Latitude:

54

degrees

11

minutes

North

Type of incident:

Longitude:

93

degrees

30

minutes

West

Aviation

Location of incident:

Red Sucker Lake, Manitoba, Canada

Type of beacon:

ELT

Beacon Country Code:

316

Canada

Beacon hex:

A78DF01144804F5

Beacon Frequency:

406.028

MHz

Were valid beacon registration data available?

Yes

Vehicle type:

Aircraft -private

Vehicle name:

DEHAVILAND DHC 2

Vessel/Aircraft/Mobile flag:

CAN

Canada

Vehicle Call Sign:

C-GAEB

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Trenton was advised of a forced landing 2 NM east of Red Sucker Lake, Manitoba, by a DEHAVILAND DHC 2, call sign C-GAEB. A police helicopter arrived on scene to retrieve the one person on board. No injuries were reported.



Reporting MCC:

CNMCC

Event ID:

CN-014

Date of Incident (YYYY-MM-DD):

24-Sep-23

Alert time in GMT (HH:MM):

18:46

Latitude:

30

degrees

50

minutes

North

Type of incident:

Longitude:

122

degrees

14

minutes

East

Maritime

Location of incident:

3 NM northwest of Shanghai, China (P.R. of).

Type of beacon:

EPIRB

Beacon Country Code:

413

China

Beacon hex:

B3A9C3500DD34D1

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	YONG LONG XIN	CHN China	BKQS2
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	11	
supporting data	Cospas-Sarsat Assisted Saves:	11	

Details of Incident:

The beacon was activated due to the cargo ship (Yong Long Xin) experiencing severe listing. All 11 people on board were safely transferred to a passing merchant ship. The 'Yong Long Xin' sank.

	Reporting MCC:	AUMCC	Event ID:	AU-226

Date of Incident (YYYY-MM-DD):	24-Sep-23	Alert time in GMT (HH:MM):	21:37

Latitude:	18	degrees	51	minutes	South	Type of incident:
Longitude:	145	degrees	40	minutes	East	Land
Location of incident:	Valley of Lagoons, QLD, Australia					

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEEEAA5DA0FFBFF	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	Unavailable	AUS Australia	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

2023/6810: AMSA received a satellite detection of a registered PLB 40nm west on Ingham QLD. Information from next of kin revealed the registered owner had broken his collar bone post motorcycle accident. Coordination was transferred to QLD police who tasked the Townsville Rescue Helicopter & repatriated the rider back to Townsville Hospital for ongoing care.

	Reporting MCC:	SPMCC	Event ID:	SP-019

Date of Incident (YYYY-MM-DD):	25-Sep-23	Alert time in GMT (HH:MM):	06:00

Latitude:	43	degrees	32	minutes	North	Type of incident:

Longitude:

3

degrees

48

minutes

West

Maritime

Location of incident:

Santander, Spain

Type of beacon:

EPIRB

Beacon hex:

1C046C0480FFBFF

Beacon Frequency:

406.04

MHz

Beacon Country Code:

224

Spain

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -fishing

Vehicle name:

J PRIMERO

Vessel/Aircraft/Mobile flag:

SPA

Spain

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 vessel had a leak and the two persons on board jumped into the life raft.



Reporting MCC:

CMCC

Event ID:

CA-066

Date of Incident (YYYY-MM-DD):

25-Sep-23

Alert time in GMT (HH:MM):

06:37

Latitude:

50

degrees

34

minutes

North

Type of incident:

Longitude:

58

degrees

36

minutes

West

Maritime

Location of incident:

Mutton Bay, Quebec, Canada

Type of beacon:

PLB

Beacon hex:

A78D404EC800469

Beacon Frequency:

406.037

MHz

Beacon Country Code:

316

Canada

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -fishing

Vehicle name:

SILVER CONDOR

Vessel/Aircraft/Mobile flag:

CAN

Canada

Vehicle Call Sign:

SILVER CONDOR

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

6

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

The fishing vessel named SILVER CONDOR had taken on water and sank approximately 15 NM southeast of Mutton Bay, Quebec. There were six crew members on board. Five of them were retrieved by helicopter and brought to Coner

Brook, Newfoundland, one was brought back to Port-au-Choix Newfoundland. Four of the six survived. USMCC provided alert data to JRCC Halifax and MRSC Quebec. CMCC provided registration data.

**Reporting MCC:****NMCC****Event ID:****NO-030****Date of Incident (YYYY-MM-DD):** 25-Sep-23**Alert time in GMT (HH:MM):** 14:13**Latitude:** 52 degrees 3 minutes North**Type of incident:****Longitude:** 19 degrees 54 minutes East

Aviation

Location of incident: Lowic, Poland**Type of beacon:** ELT**Beacon Country Code:**

261 Poland

Beacon hex: A0A64D2D632BF91**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Aircraft -private

CESSNA FR172H

Vessel/Aircraft/Mobile flag:

POL Poland

Vehicle Call Sign:

SP-DVW

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

During a wildlife rabies vaccine bait airdrop, a Cessna FR172H Rocket (Reims) experienced a drop in oil pressure followed by an engine failure. The pilot conducted an emergency landing on a nearby farmland in Jamno, near Łowicz; however, after touchdown, the nose wheel got stuck in the ground, causing the aircraft to flip over. The pilot and the vaccine dropper suffered minor injuries and were able to leave the aircraft by themselves. They were taken to a hospital for evaluation.

**Reporting MCC:****FMCC****Event ID:****FR-092****Date of Incident (YYYY-MM-DD):** 25-Sep-23**Alert time in GMT (HH:MM):** 15:42**Latitude:** 47 degrees 24 minutes North**Type of incident:****Longitude:** 15 degrees 2 minutes East

Aviation

Location of incident: Leoben, Austria

Type of beacon:	ELT	Beacon Country Code:	203 Austria
Beacon hex:	996648F062FE3E1		
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-6A	AUT Austria	OE-VAK
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The aircraft crashed. No more information was provided.

**Reporting MCC:****NZRCC****Event ID:****NZ-248**

Date of Incident (YYYY-MM-DD):	26-Sep-23	Alert time in GMT (HH:MM):

Latitude:	42	degrees	10	minutes	South	Type of incident:
Longitude:	171	degrees	25	minutes	East	Land
Location of incident:	Pororari Hut, Paparoa Range, New Zealand					

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E95DF66FFBFF		
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	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ registered PLB at the Pororari Hut, Paparoa Range. The rescue helicopter from Greymouth was tasked and recovered one person who had sustained injuries while mountain biking. The person was transported to Greymouth Hospital.

**Reporting MCC:****CMCC****Event ID:****CA-067**

Date of Incident (YYYY-MM-DD):	26-Sep-23	Alert time in GMT (HH:MM):	00:34

Latitude: 49 degrees 20 minutes North **Type of incident:**

Longitude: 97 degrees 19 minutes West Aviation

Location of incident: 33 NM south of Winnipeg, Manitoba Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF00AE3802F1

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

CAN Canada

C-FQMV

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 CESSNA, call sign C-FQMV, crashed on landing at a small airstrip, 33 NM south of Winnipeg Manitoba. The aircraft suffered extensive damage, fortunately the one person on board was uninjured. No emergency services or SAR services were required. USMCC was the first alerting agency.



Reporting MCC:

FMCC

Event ID: FR-093

Date of Incident (YYYY-MM-DD):	26-Sep-23	Alert time in GMT (HH:MM):	13:12

Latitude: 51 degrees 48 minutes North **Type of incident:**

Longitude: 7 degrees 30 minutes East Aviation

Location of incident: Senden, Germany

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9B464C98C36B341

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

PA-28 CRUISER

GER Germany

D-EFIS

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 did an emergency landing. The beacon activated due to the shock.



Reporting MCC: NZRCC

Event ID: NZ-249

Date of Incident (YYYY-MM-DD):27-Sep-23

Alert time in GMT (HH:MM):

Latitude:41degrees20minutesSouth

Type of incident:

Longitude:174degrees58minutesEast

Land

Location of incident:Boar Inn Hut, Orongorongo River, New Zealand

Type of beacon:PLB

Beacon Country Code:
512New Zealand

Beacon hex:400EB46FE0FFBFF

Beacon Frequency:406.028MHz

Were valid beacon registration data available? Yes

Vehicle type:Person

Vehicle name:Unavailable

Vessel/Aircraft/Mobile flag:
NZLNew Zealand

Vehicle Call Sign:
Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved:4

Cospas-Sarsat Assisted Saves:4

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ registered PLB at the Boar Inn Hut, by the Orongorongo River. The rescue helicopter from Wellington was tasked to the location and discovered a tramping party of two adults and two children at the hut who had become trapped by the rising waters of the river after heavy rainfall. There were no injuries, and the party was safely dropped back at their vehicle.



Reporting MCC: NZRCC

Event ID: NZ-250

Date of Incident (YYYY-MM-DD):28-Sep-23

Alert time in GMT (HH:MM):

Latitude:41degrees3minutesSouth

Type of incident:

Longitude:175degrees10minutesEast

Land

Location of incident:Kaitoke Regional Park, Wellington, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E97378CFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Cospas-Sarsat alerts were received for an NZ coded PLB with a position in the Hutt River slightly down stream of the Putaputa Stream confluence. A rescue helicopter from Wellington was tasked and a Canyon SAR team put on standby. Whilst the helicopter was on-route, information was received that two people had been washed out of their kayak uninjured. The helicopter was able to winch the party of two out and dropped them at their nearby car.



Reporting MCC: USMCC

Event ID: US-279

Date of Incident (YYYY-MM-DD): 28-Sep-23

Alert time in GMT (HH:MM): 13:16

Latitude: 31 degrees 3 minutes North

Longitude: 80 degrees 25 minutes West

Type of incident: Maritime

Location of incident: 51 NM east of Jekyll Island, GA, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCCA57192FFBFF		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	Lady Diane	USA United States	WBD9260
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

It activated when the commercial fishing vessel LADY DIANE, with 2 people on board, became submerged while offshore. Coast Guard District 7 received the alert and launched a helicopter from Air Station Savannah to the coordinates. LADY DIANE was located and its crewmembers were recovered safely and transported to shore.



Reporting MCC: AUMCC

Event ID: AU-227

Date of Incident (YYYY-MM-DD):	28-Sep-23	Alert time in GMT (HH:MM):	14:59

Latitude:	25	degrees	7	minutes	South	Type of incident:

Longitude:	130	degrees	12	minutes	East	Land

Location of incident:	Tjukururu Road, 80 km west-northwest of Yulara, NT, Australia

Type of beacon:	PLB	Beacon Country Code:

503	Australia

Beacon hex:	3EEE7FA3B4FFBFF

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:	1

Details of Incident:

AMSA received a satellite detection of a registered PLB near Uluru, NT. Coordination was transferred to police who later advised the beacon was activated in response to a motorcycle accident with one person retrieved to Alice Springs Hospital with minor injuries.



Reporting MCC: CHMCC

Event ID: CH-006

Date of Incident (YYYY-MM-DD):	28-Sep-23	Alert time in GMT (HH:MM):	22:17

Latitude:	34	degrees	25	minutes	South	Type of incident:

Longitude:	71	degrees	14	minutes	West	Aviation

Location of incident:	Rancagua, Independencia Air Base, Chile

Type of beacon:	ELT	Beacon Country Code:

725	Chile

Beacon hex:	DAA64BAE63EAA11

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	CHI Chile	CC-KRT

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

Details of Incident:

The CESSNA 172N made an emergency landing at Peumo Airfield. The pilot and passengers were unhurt, and the aircraft received an unknown amount of damage.

**Reporting MCC:****AUMCC****Event ID: AU-228**

Date of Incident (YYYY-MM-DD):	29-Sep-23	Alert time in GMT (HH:MM):	16:54

Latitude:	17	degrees	55	minutes	South	Type of incident:

Longitude:	168	degrees	32	minutes	East	Aviation

Location of incident: OOA, Vanuatu

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF69D28BF81FE0

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 C207

AUS Australia

YJ-ASH

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

Details of Incident:

AMSA detected a PLB registered for an aircraft . Contact with the owner indicated the aircraft was under maintenance in Bathurst, NSW and did not know why the device activated in Vanuatu as none of the owners' devices were in Vanuatu. Information was further received that the aircraft ditched south of Port Vila, with two people on board. Another aircraft located the position and Vanuatu Maritime Safety tasked a surface response to assist.

**Reporting MCC:****CMCC****Event ID: CA-068**

Date of Incident (YYYY-MM-DD):	29-Sep-23	Alert time in GMT (HH:MM):	17:10

Latitude:	53	degrees	40	minutes	North	Type of incident:

Longitude:	113	degrees	51	minutes	West	Aviation

Location of incident: Edmonton Villeneuve Airport, Alberta, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	2787809B14FFBFF		
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 SR22	CAN Canada	C-GDJL
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
data not used in SAR		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

JRCC Trenton was alerted to an ELT by the USMCC in the vicinity of the Edmonton/Villeneuve Airport in Alberta, Canada. The CMCC provided registration information. The JRCC called the owner on his cell phone. The owner stated he had just crashed short of the runway with three persons on board. He did not require any additional support as the control tower had already dispatched emergency services. No major injuries were reported.

	Reporting MCC:	CMCC	Event ID:	CA-056

Date of Incident (YYYY-MM-DD):	29-Sep-23	Alert time in GMT (HH:MM):	18:07

Latitude:	51	degrees	26	minutes	North	Type of incident:
Longitude:	69	degrees	55	minutes	West	Aviation

Location of incident: 60 NM north of Manic 5, Quebec, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	2787802B10FFBFF		
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	Homebuilt Aircraft	CAN Canada	C-FDIZ
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
data not used in SAR		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

USMCC alerted JRCC Halifax for an ELT in northern Quebec. C-FIDZ, a home-built float plane of unknown design, had crashed with neither of the two occupants receiving any injuries. Family friends organized the extraction of the two persons. No SAR resources were used.



Reporting MCC:

NZRCC

Event ID:

NZ-252

Date of Incident (YYYY-MM-DD):

30-Sep-23

Alert time in GMT (HH:MM):

Latitude: 37 degrees 4 minutes South

Type of incident:

Longitude: 175 degrees 41 minutes East

Land

Location of incident: Billygoat Basin Campsite, Coromandel, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E78A352FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

3

first alert

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered PLB active at the Billygoat Basin Campsite, Coromandel. The Auckland EMS Helicopter was tasked and winched out three persons suffering from hypothermia, transporting them to Thames Hospital for further care.



Reporting MCC:

NZRCC

Event ID:

NZ-253

Date of Incident (YYYY-MM-DD):

30-Sep-23

Alert time in GMT (HH:MM):

Latitude: 45 degrees 32 minutes South

Type of incident:

Longitude: 170 degrees 56 minutes East

Maritime

Location of incident: 11 NM south-southeast of Moeraki, 7 NM off the coast, New Zealand

Type of beacon: EPIRB

Beacon Country Code:

512 New Zealand

Beacon hex: 400C965804FFBFF

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	DONG WON 519	NZL New Zealand	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	37
only alert	Cospas-Sarsat Assisted Saves:	37

Details of Incident:

A Cospas-Sarsat alert was received for an EPIRB registered a commercial NZ fishing vessel, 11 NM south-southeast of Moeraki, South Otago coast. Maritime Radio was tasked with distress broadcasts to all shipping on VHF radio and Satellite Services. The Otago Rescue Helicopter was briefed and tasked to investigate and assist as appropriate. The FV company representative advised that the 57m vessel departed Timaru at midday with 37 persons on board bound for Stewart Island. They resolved the incident a short time later when they established comms via satellite phone and confirmed that the alert was false, and all was well onboard.

**Reporting MCC:**

NZRCC

Event ID:

NZ-251

Date of Incident (YYYY-MM-DD):	30-Sep-23	Alert time in GMT (HH:MM):

Latitude:	42	degrees	20	minutes	South	Type of incident:

Longitude:	171	degrees	42	minutes	East	Land

Location of incident: Waipuna Creek, Mackleys Plain, south of Reefton, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex: 400E9C0AECFFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Quad vehicle	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:

Cospas-Sarsat alerts received from a registered PLB located near Ikamatua, inland from Greymouth, West Coast. On tasking the Greymouth Rescue Helicopter, St John Airdesk advised the helicopter was already tasked for a job in the area and PLB coordinates were provided. A quad vehicle had been reported rolled into the water with a person trapped. On arrival, the helicopter attended a patient who had been freed but was reported as semi-conscious and struggling to breathe. The casualty was transported to Grey Base Hospital.

**Reporting MCC:**

AUMCC

Event ID:

US-280

Date of Incident (YYYY-MM-DD):	30-Sep-23	Alert time in GMT (HH:MM):	05:51

Latitude:

27

degrees

21

minutes

North

Type of incident:

Longitude:

79

degrees

50

minutes

West

Maritime

Location of incident:

23 NM northeast of Stuart, FL, USA

Type of beacon:

EPIRB

Beacon Country Code:

366

United States

Beacon hex:

ADCE02063900801

Beacon Frequency:

406.025

MHz

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -yacht

Vehicle name:

ANACAY

Vessel/Aircraft/Mobile flag:

USA

United States

Vehicle Call Sign:

ZGBO

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 the 80-ft pleasure craft ANACAY, with 2 people on board, became disabled. Coast Guard District 7 received the alert, correlated it with an overdue vessel report, then launched an aircraft from Air Station Miami and a rescue boat from Station Fort Pierce to the coordinates. The aircraft located ANACAY and communicated with a Good Samaritan vessel in the vicinity that relayed the assistance needed by the disabled vessel. The rescue boat arrived and placed the ANACAY in tow. Commercial salvage relieved the tow en route to Fort Pierce and transported ANACAY and its crew safely to shore.

Reporting MCC:BRMCCEvent ID:BR-023

Date of Incident (YYYY-MM-DD):	30-Sep-23	Alert time in GMT (HH:MM):	06:25

Latitude:

5

degrees

15

minutes

South

Type of incident:

Longitude:

33

degrees

15

minutes

West

Maritime

Location of incident:

120 NM northeast from Natal, Brazil

Type of beacon:

EPIRB

Beacon Country Code:

710

Brazil

Beacon hex:

58C40215A0FFBFF

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	ZAGAIA MANELIS	BRA Brazil	PU5384

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

Details of Incident:

Ship Zagaia was in a Sailing race when the ship started to sink, another vessel helped in the rescue, all five people on board was rescued with no injuries.

**Reporting MCC:****FMCC****Event ID:****FR-094**

Date of Incident (YYYY-MM-DD):	30-Sep-23	Alert time in GMT (HH:MM):	10:50

Latitude:	53	degrees	12	minutes	North	Type of incident:

Longitude:	7	degrees	2	minutes	East	Aviation

Location of incident: Oostworld Airport, The Netherlands

Type of beacon:	ELT	Beacon Country Code:

244 Netherlands

Beacon hex: 9E8DD21277402F1

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	N AMERICAN P-51D	NET Netherlands	PH-PSI

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 North American P-51D Mustang made a controlled gear-up landing in the grass near the runway after the main landing gear failed to deploy due to a hydraulic failure.

**Reporting MCC:****FMCC****Event ID:****US-281**

Date of Incident (YYYY-MM-DD):	30-Sep-23	Alert time in GMT (HH:MM):	16:26

Latitude:	45	degrees	28	minutes	North	Type of incident:

Longitude:	69	degrees	42	minutes	West	Land

Location of incident: 6 miles northwest of Greenville, ME, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEB902F8FFBFF		
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	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 a rented all-terrain vehicle flipped over, injuring its driver. The Air Force Rescue Coordination received the alert and contacted the rental company, which reported that emergency responders were already en route and no further assistance was required.

	Reporting MCC:	FMCC	Event ID:	US-282

Date of Incident (YYYY-MM-DD):	30-Sep-23	Alert time in GMT (HH:MM):	20:06

Latitude:	41	degrees	30	minutes	North	Type of incident:
Longitude:	83	degrees	2	minutes	West	Aviation

Location of incident: Sandusky, OH, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC40D99800261		
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	N34PL	USA United States	N34PL
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 seaplane, with 2 people on board, crashed while attempting takeoff from the Portage River. Coast Guard District 9 received the alert and spoke with local emergency services, which were already on scene. Bystanders recovered both passengers safely and no injuries were reported. No additional services were required.



Reporting MCC:

USMCC

Event ID:

US-283

Date of Incident (YYYY-MM-DD):

01-Oct-23

Alert time in GMT (HH:MM):

17:31

Latitude: 48 degrees 20 minutes North

Type of incident:

Longitude: 120 degrees 1 minutes West

Aviation

Location of incident: 4 miles southeast of Twisp Municipal Airport in Twisp, WA, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC8A18DC4FFBFF

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:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It activated after an aircraft, with 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the Washington Emergency Management Division, which was already on scene. The aircraft was located and the pilot found deceased.



Reporting MCC:

NZRCC

Event ID:

NZ-255

Date of Incident (YYYY-MM-DD):

02-Oct-23

Alert time in GMT (HH:MM):

Latitude: 44 degrees 21 minutes South

Type of incident:

Longitude: 168 degrees 0 minutes East

Land

Location of incident: Martin's Bay Airstrip, New Zealand

Type of beacon: ELT

Beacon Country Code:

512 New Zealand

Beacon hex: C00C405C7C00261

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 172K	NZL New Zealand	ZK-CXP

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

Details of Incident:

Cospas-Sarsat alerts were received for a registered NZ-coded ELT positioned near Martin's Bay Airstrip, Jamestown. No contact was able to be made with the aircraft or pilot. A rescue helicopter from Queenstown was tasked to the scene. Shortly afterwards, RCCNZ received a call from a local aircraft operator advising that an aircraft had slid off the runway at Martin's Bay but all onboard were uninjured. When the Rescue Helicopter arrived on scene, they found that all occupants of the crashed aircraft had self-transported from the scene. RCCNZ has since spoken to the pilot of the aircraft.

**Reporting MCC:****NZRCC****Event ID: NZ-254**

Date of Incident (YYYY-MM-DD):	02-Oct-23	Alert time in GMT (HH:MM):

Latitude:	40	degrees	53	minutes	South	Type of incident:

Longitude:	175	degrees	25	minutes	East	Land

Location of incident:	Powell Hut, Tararua Forest Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400EA6B3B4FFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

Cospas-Sarsat alerts were received for a registered NZ-coded PLB positioned near Powell Hut, Tararua Forest Park. Distress contacts advised that a tramper had suffered a seizure and separated from their tramping partner. The Wellington Rescue Helicopter was tasked but was unable to make it to the scene due to poor weather. RCCNZ liaised with Police who arranged a LandSAR Team to hike in and extract the casualty. Shortly afterwards, the trampers confirmed they had reunited and made their way to Powell Hut. LandSAR spent the night with the trampers at the hut and both parties made their own way out the next morning.

**Reporting MCC:****CNMCC****Event ID: CN-015**

Date of Incident (YYYY-MM-DD):		02-Oct-23		Alert time in GMT (HH:MM):		13:08	
Latitude:		45		degrees		48 minutes North	
Longitude:		85		degrees		56 minutes East	
Location of incident:		Karamay, Xinjiang, China (P.R. of)					
Type of beacon:		ELT		Beacon Country Code:		412 China	
Beacon hex:		B38C408924003C9					
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		CHN China		B-12A8	
Type of assistance provided by Cospas-Sarsat:		supporting data		Number Persons Involved:		2	
				Cospas-Sarsat Assisted Saves:		0	

Details of Incident:

The beacon was activated due to the aircraft (B-12A8) crashing during a training mission. Two people on board died. The cause of the accident was still under investigation.

**Reporting MCC:** AUMCC**Event ID:** US-284

Date of Incident (YYYY-MM-DD):		03-Oct-23		Alert time in GMT (HH:MM):		12:32	
Latitude:		3		degrees		26 minutes North	
Longitude:		76		degrees		34 minutes West	
Location of incident:		2 miles southwest of Cali, Colombia					
Type of beacon:		ELT		Beacon Country Code:		730 Colombia	
Beacon hex:		DB476E2E64A28C5					
Beacon Frequency:		406.028		MHz		Were valid beacon registration data available? No	
Vehicle type:		Vehicle name:		Vessel/Aircraft/Mobile flag:		Vehicle Call Sign:	
Aircraft -commercial		Unreported		COL Colombia		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:

It activated when an aircraft, with 2 people on board, crashed in a residential area. The Colombian SPOC received the alert and reported that local emergency services responded and found the pilot, a flight instructor, deceased. The student pilot survived and was transported to a medical center for treatment of severe injuries.

**Reporting MCC:****AUMCC****Event ID: US-285**

Date of Incident (YYYY-MM-DD): 03-Oct-23
Alert time in GMT (HH:MM): 18:26

Latitude: 21 degrees 14 minutes North
Type of incident:

Longitude: 157 degrees 22 minutes West
 Maritime

Location of incident: 7 NM northwest of Maunaloa, HI, USA

Type of beacon: PLB
Beacon Country Code:

366 United States

Beacon hex: 2DCE839C4CFFBFF

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: 5
Cospas-Sarsat Assisted Saves: 5

Details of Incident:

It was activated when a fishing vessel, with 5 people on board, ran aground and began taking on water. Coast Guard District 14 received the alert, correlated it with a Mayday call, then launched a rescue boat from Station Honolulu to the coordinates and notified the Molokai Fire Department. The rescue boat located the disabled vessel, embarked its uninjured crew, and transported them to Honolulu.

**Reporting MCC:****CMCC****Event ID: CA-069**

Date of Incident (YYYY-MM-DD): 03-Oct-23
Alert time in GMT (HH:MM): 20:15

Latitude: 46 degrees 55 minutes North
Type of incident:

Longitude: 60 degrees 47 minutes West
 Maritime

Location of incident: Pleasant Bay, Nova Scotia, Canada

Type of beacon:	EPIRB	Beacon Country Code:	316 Canada
Beacon hex:	278C9092CCFFBFF		
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	MY LAST	CAN Canada	MY LAST
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
only alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

A fishing vessel called MY LAST ran out of fuel in poor weather off the coast of Pleasant Bay, Nova Scotia, Canada. The crew was unable to hail anyone on radio, so they triggered their EPIRB for assistance. USMCC alerted JRCC Halifax and CMCC provided registration details. A Fire department vessel from Pleasant Bay pulled alongside and towed the vessel safely to Pleasant Bay. The three persons on board did not suffer any injuries.

	Reporting MCC:	USMCC	Event ID:	US-286

Date of Incident (YYYY-MM-DD):	03-Oct-23	Alert time in GMT (HH:MM):	22:29

Latitude:	45	degrees	18	minutes	North	Type of incident:
Longitude:	122	degrees	57	minutes	West	Aviation

Location of incident: Newberg, OR, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC87D88C6FFBFF		
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	N8360K	USA United States	N8360K
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It activated when an aircraft, with 3 people on board, crashed into a house. The Air Force Rescue Coordination Center received the alert and spoke with the owner, a nearby flight school, which reported that local law enforcement and fire department personnel were already on scene. The pilot and student pilot were deceased; the passenger was extracted from

the wreckage and airlifted to a hospital for treatment of serious injuries.

**Reporting MCC:****NZRCC****Event ID:****NZ-256****Date of Incident (YYYY-MM-DD):**

04-Oct-23

Alert time in GMT (HH:MM):**Latitude:** 45 degrees 31 minutes South**Type of incident:****Longitude:** 167 degrees 47 minutes East

Land

Location of incident: 7NM southeast of Te Anau, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E78C832FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ registered PLB in the Te Anau area at a rural address. Enquiries quickly revealed the owner had activated the PLB after a person with them had a medical event. The person was driven to a nearby medical centre and no SAR action was required.

**Reporting MCC:****CNMCC****Event ID:****CN-016****Date of Incident (YYYY-MM-DD):**

04-Oct-23

Alert time in GMT (HH:MM):

07:08

Latitude: 24 degrees 32 minutes North**Type of incident:****Longitude:** 105 degrees 59 minutes East

Aviation

Location of incident: Baise, Guangxi, China (P.R. of)**Type of beacon:** ELT**Beacon Country Code:**

412 China

Beacon hex: B3864CD870A64C1**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 B3	CHN China	B-7428
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	4
first alert		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

The beacon was activated due to an emergency forced landing of the helicopter (AS350) while on a mission to inspect powerlines. One person died and three were injured in the incident. The cause of the accident was still under investigation.



Reporting MCC:

ITMCC

Event ID:

IT-027

Date of Incident (YYYY-MM-DD):	04-Oct-23	Alert time in GMT (HH:MM):	12:41

Latitude:	45	degrees	25	minutes	North	Type of incident:
Longitude:	12	degrees	22	minutes	East	Aviation
Location of incident:	Venice, Italy					

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	A1C64923FA1FA61	270 Czech Republic
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 P210R	CZH Czech Republic	OK-TKN
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	5
first alert		Cospas-Sarsat Assisted Saves:	5

Details of Incident:

The aircraft CESSNA OK-TKN crashed near Lido di Venezia. The five persons onboard were rescued with three of them suffering injuries.



Reporting MCC:

FMCC

Event ID:

FR-095

Date of Incident (YYYY-MM-DD):	04-Oct-23	Alert time in GMT (HH:MM):	16:04

Latitude:	46	degrees	43	minutes	North	Type of incident:

Longitude: 14 degrees 36 minutes East Aviation

Location of incident: Northern Klagenfurt airport, Austria

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

Beacon hex: A2C64D016329B45 278 Slovenia

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

Vehicle type: Aircraft -private **Vehicle name:** EVEKTOR EV-97 **Vessel/Aircraft/Mobile flag:** SVN Slovenia **Vehicle Call Sign:** S5-DNS

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

Details of Incident:

After losing contact with air traffic control in Carinthia, Austria, the Evektor SportStar RTC crashed near Diex. Both people on board were injured.



Reporting MCC:

NZRCC

Event ID: NZ-257

Date of Incident (YYYY-MM-DD): 05-Oct-23 **Alert time in GMT (HH:MM):**

Latitude: 34 degrees 50 minutes South **Type of incident:**

Longitude: 173 degrees 25 minutes East Land

Location of incident: Karikari Peninsula, Northland, New Zealand

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

Beacon hex: 400C5870C2FFBFF 512 New Zealand

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Unavailable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered EPIRB active on the Fig Bay Track, Northland. Contact was made with the beacon owner who initially stated there was no emergency subsequently reported his wife, who was holding the beacon, had a broken leg. The incident was passed to the ambulance service with supporting

location data provided.



Reporting MCC:

BRMCC

Event ID:

BR-024

Date of Incident (YYYY-MM-DD):

05-Oct-23

Alert time in GMT (HH:MM):

09:42

Latitude:

21

degrees

56

minutes

South

Type of incident:

Longitude:

25

degrees

56

minutes

West

Maritime

Location of incident:

800 NM east from Vitória, Brazil

Type of beacon:

EPIRB

Beacon Country Code:

211

Germany

Beacon hex:

1A6537BF80FFBFF

Beacon Frequency:

406.037

MHz

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -sailing

Vehicle name:

JAMBO

Vessel/Aircraft/Mobile flag:

GER

Germany

Vehicle Call Sign:

DJ6493

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Sail boat Jambo sink and the only crew member went to a lifeboat, being rescued by a merchant ship that as closer than his location.



Reporting MCC:

FMCC

Event ID:

FR-096

Date of Incident (YYYY-MM-DD):

05-Oct-23

Alert time in GMT (HH:MM):

20:13

Latitude:

36

degrees

48

minutes

North

Type of incident:

Longitude:

14

degrees

14

minutes

West

Maritime

Location of incident:

Atlantic Ocean, 450 km southwest Lisbon, Portugal

Type of beacon:

EPIRB

Beacon Country Code:

227

France

Beacon hex:

1C643861C0FFBFF

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	SHAMROCK	FRA France	FAA3712

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

Details of Incident:

The skipper requested medical care and evacuation. The sailing vessel was left adrift.

**Reporting MCC:****NZRCC****Event ID:****NZ-258**

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

Latitude:	39	degrees	47	minutes	South	Type of incident:

Longitude:	176	degrees	12	minutes	East	Land

Location of incident: Ruahine Ranges, Hawkes Bay, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex: 400E7FA410FFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	15
only alert	Cospas-Sarsat Assisted Saves:	15

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered PLB at the base of the Ruahine Ranges, inland from Hastings. Enquiries with distress contacts revealed that a party of two adults and thirteen teenagers were undertaking a Duke of Edinburgh related hike in the bush and the Hastings EMS Helicopter was tasked to investigate. No clear reason for the PLB's activation could be ascertained with all in the party transported uninjured to a carpark a few kilometers to the north of their location.

**Reporting MCC:****FMCC****Event ID:****US-287**

Date of Incident (YYYY-MM-DD):	06-Oct-23	Alert time in GMT (HH:MM):	17:08

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

C-GTYH, a PIPER PA-34-200 aircraft crashed in a property 0.1 NM south of Chilliwack Airport. At this time USMCC had alerting duties for the Canadian SRR. Alerts were received by JRCC Victoria, and CMCC supplied registration data. Police, fire and emergency medical services were dispatched to the scene. All three persons on board were found deceased.

**Reporting MCC:****NZRCC****Event ID: NZ-260****Date of Incident (YYYY-MM-DD):**

07-Oct-23

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: Goldney Glacier, Mount Rolleston, Arthurs Pass, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E647ACAFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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

RCCNZ received a call from St John Ambulance with reports of a person with a dislocated shoulder on Goldney Glacier, near the summit of Mount Rolleston NW of Arthur's pass village. There was a party of four with the injured climber who helped assist to make the injured person more comfortable and relocate him to an area where they could be extracted easier. RCCNZ tasked the Rescue Helicopter from Christchurch with ACR members onboard who headed to scene and managed to winch out the patient to transport them to Christchurch Hospital for further medical treatment.

**Reporting MCC:****NZRCC****Event ID: NZ-259****Date of Incident (YYYY-MM-DD):**

07-Oct-23

Alert time in GMT (HH:MM):**Latitude:** 37 degrees 47 minutes South**Type of incident:****Longitude:** 174 degrees 49 minutes East

Maritime

Location of incident: North of Raglan Bar, New Zealand

Type of beacon:	EPIRB	Beacon Country Code:	512 New Zealand
Beacon hex:	400C7B8612FFBFF		
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	SEA PROPHET	NZL New Zealand	Unreported
Type of assistance provided by Cospas-Sarsat:	only alert	Number Persons Involved:	19
		Cospas-Sarsat Assisted Saves:	6

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded but unregistered EPIRB with a location north of the Raglan Bar. As this was likely related to an ongoing NZ Police/Coastguard operation for a MOB in the area, RCC informed Coastguard Comms of the location. As a result of the location information a 50-year-old male was recovered quickly, hypothermic but alive. Later information showed the vessel involved had a further five injured people that were transferred off the vessel once in Raglan Harbour.

**Reporting MCC:****ITMCC****Event ID:****IT-028**

Date of Incident (YYYY-MM-DD):	07-Oct-23	Alert time in GMT (HH:MM):	13:45

Latitude:	46	degrees	2	minutes	North	Type of incident:

Longitude:	13	degrees	13	minutes	East	Aviation

Location of incident:	Udine, Italy

Type of beacon:	ELT	Beacon Country Code:	247 Italy
Beacon hex:	9EE64B188EFC2A1		
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 VELIS CLUB	ITA Italy	I-OVER
Type of assistance provided by Cospas-Sarsat:	supporting data	Number Persons Involved:	2
		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The plane went off the runway, and the occupants were safe and sound.



Reporting MCC:

FMCC

Event ID:

US-288

Date of Incident (YYYY-MM-DD): 07-Oct-23 **Alert time in GMT (HH:MM):** 16:08**Latitude:** 26 degrees 55 minutes North**Type of incident:****Longitude:** 78 degrees 37 minutes West

Maritime

Location of incident: 8 NM north of Grand Bahama Island, Bahamas**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 2DCE855896FFBFF

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:**

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 the fishing vessel SHE GONE, with 2 people on board, became disabled and ran aground. Coast Guard District 7 (CGD07) received the alert and passed beacon information to the Coast Guard Liaison Office, which relayed it to the Royal Bahamas Defence Force (RBDF). Since RBDF had no available search and rescue units, CGD07 launched a helicopter from Air Station Miami to the coordinates. The helicopter located SHE GONE and oversaw the recovery of its crew by a Good Samaritan vessel. No injuries were reported and no additional services requested.



Reporting MCC:

CHMCC

Event ID:

US-289

Date of Incident (YYYY-MM-DD): 07-Oct-23 **Alert time in GMT (HH:MM):** 21:05**Latitude:** 36 degrees 35 minutes North**Type of incident:****Longitude:** 118 degrees 15 minutes West

Land

Location of incident: 10 miles southwest of Lone Pine, CA, USA**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 2DDB006B7CBFDFE

366 United States

Beacon Frequency: 406.031 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
data not used in SAR	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 notified the California Office of Emergency Services, which reported that the hiker self-recovered and was no longer in need of assistance.



Reporting MCC:	FMCC	Event ID:	US-290

Date of Incident (YYYY-MM-DD):	07-Oct-23	Alert time in GMT (HH:MM):	21:48

Latitude:	61	degrees	29	minutes	North	Type of incident:

Longitude:	151	degrees	54	minutes	West	Aviation

Location of incident: 9 miles northwest of Beluga Lake, AK, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: 2DC89ECC1CFFBFF

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
only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It activated when an aircraft, with 2 people on board, flipped over while landing. The Alaska Rescue Coordination Center received the alert and contacted the Alaska Air National Guard, which launched an aircraft and helicopter to the location. The helicopter rescued the uninjured pilot and passenger and transported them to safety.



Reporting MCC:	NZRCC	Event ID:	NZ-261

Date of Incident (YYYY-MM-DD):	08-Oct-23	Alert time in GMT (HH:MM):

Latitude:	37	degrees	40	minutes	South	Type of incident:

Longitude: 176 degrees 12 minutes East Aviation

Location of incident: Tauranga Airport, New Zealand

Type of beacon:	ELT	Beacon Country Code:	512 New Zealand
Beacon hex:	400885FBB0FFBFF		
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 172R SKYHAW	NZL New Zealand	ZK-TAG

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 Cospas-Sarsat alerts for a NZ coded and registered ELT at Tauranga Airport. Enquiries showed a hard landing with a collapsed front wheel. The single person on board was uninjured. No further SAR action was required.

 **Reporting MCC:** NZRCC **Event ID:** NZ-262

Date of Incident (YYYY-MM-DD):	08-Oct-23	Alert time in GMT (HH:MM):

Latitude:	42 degrees 20 minutes South	Type of incident:
Longitude:	172 degrees 33 minutes East	Land
Location of incident:	St James Walkway, 3 km east of Anne Hut, New Zealand	

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E9C12EAFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered beacon on the Saint James Walkway, North Canterbury. A local helicopter was tasked and airlifted one person to Hamner Springs medical centre for further medical

assessment.

**Reporting MCC:****FMCC****Event ID:****FR-097****Date of Incident (YYYY-MM-DD):**

08-Oct-23

Alert time in GMT (HH:MM):

16:26

Latitude: 49 degrees 2 minutes North**Type of incident:****Longitude:** 2 degrees 23 minutes East

Aviation

Location of incident: Enghien-Moisselles Airfield, France**Type of beacon:** ELT**Beacon Country Code:**

247 Italy

Beacon hex: 9EE64B18E29CE65**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Aircraft -private

CESSNA F172M SKYHA

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

F-HICD

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

During the landing, the aircraft bounced twice, the nose gear broke and the propeller touched the runway.

**Reporting MCC:****FMCC****Event ID:****US-291****Date of Incident (YYYY-MM-DD):**

08-Oct-23

Alert time in GMT (HH:MM):

17:12

Latitude: 44 degrees 34 minutes North**Type of incident:****Longitude:** 71 degrees 3 minutes West

Land

Location of incident: 6 miles east of Milan, NH, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE9D2872FFBFF**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:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A Good Samaritan riding a rented all-terrain vehicle (ATV) activated his PLB after encountering another ATV rider in distress. The Air Force Rescue Coordination Center received the alert and notified rental company authorities, who spoke to the renter and reported that the renter had called 911 after activating the beacon and emergency services were already en route. No additional assistance was required.



Reporting MCC:	USMCC	Event ID:	US-292

Date of Incident (YYYY-MM-DD):	08-Oct-23	Alert time in GMT (HH:MM):	22:26

Latitude:	43	degrees	10	minutes	North	Type of incident:

Longitude:	130	degrees	46	minutes	West	Maritime

Location of incident: 303 NM southwest of Newport, OR, USA

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	2DCEB446ACFFBFF	366 United States
Beacon Frequency:	406.031 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
data not used in SAR	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It was activated when the sailing vessel SARTORIE, with 1 person on board, became disabled after taking on water. Coast Guard District 13 received the alert and launched a helicopter to the coordinates. Upon arrival, contact was established with the sailor, who stated he had self-recovered and was no longer in need of assistance.



Reporting MCC:	AUMCC	Event ID:	US-293

Date of Incident (YYYY-MM-DD):	08-Oct-23	Alert time in GMT (HH:MM):	23:19

Latitude: 28 degrees 57 minutes North **Type of incident:**

Longitude: 148 degrees 35 minutes West **Maritime**

Location of incident: 675 NM northeast of Honolulu, HI, USA

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

Beacon hex: 2DCE687458FFBFF 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 Unreported 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 by a crewmember of the sailing vessel GOOD TROUBLE after being threatened by a violent and intoxicated captain. The sailing vessel, with 4 people on board, was en route to Los Angeles, CA when the captain's behavior became erratic and he threatened a crewmember with a knife. A crewmember called their employer and requested removal from the vessel, and the employer contacted Coast Guard District 14 (CGD14) for assistance. CGD14 located the vessel in distress and requested assistance from the nearby oil tanker FJELLANGER, which rerouted to the location and safely embarked the 3 crewmembers and will continue its voyage to Japan.



Reporting MCC:

FMCC

Event ID: FR-098

Date of Incident (YYYY-MM-DD): 09-Oct-23 **Alert time in GMT (HH:MM):** 08:00

Latitude: 44 degrees 18 minutes North **Type of incident:**

Longitude: 6 degrees 4 minutes East **Aviation**

Location of incident: Clamensane Airfield, France

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

Beacon hex: A1AC40973C002F1 269 Switzerland

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 PA18 SWT Switzerland HB-OKB

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The aircraft did a hard landing. The beacon activated due to the shock.



Reporting MCC: NMCC

Event ID: NO-031

Date of Incident (YYYY-MM-DD): 09-Oct-23

Alert time in GMT (HH:MM): 12:22

Latitude: 58 degrees 13 minutes North

Type of incident:

Longitude: 13 degrees 13 minutes East

Land

Location of incident: Falkoping, Sweden

Type of beacon: PLB

Beacon Country Code: 266 Sweden

Beacon hex: 214E64431AFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type: Person

Vehicle name: Unavailable

Vessel/Aircraft/Mobile flag: SWE Sweden

Vehicle Call Sign: Unavailable

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A hiker was injured and assisted by the local rescue service.



Reporting MCC: NZRCC

Event ID: NZ-263

Date of Incident (YYYY-MM-DD): 10-Oct-23

Alert time in GMT (HH:MM):

Latitude: 35 degrees 14 minutes South

Type of incident:

Longitude: 173 degrees 41 minutes East

Land

Location of incident: Puketi Forest, Northland , New Zealand

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEEEAE413AFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Cospas-Sarsat Alerts were received for an Australian registered beacon with a location in Puketi Forest, Northland. Emergency contacts advised that there was a solo tramper walking the Te Araroa Trail. A rescue helicopter from Whangarei was tasked, and on arrival, winched the tramper out with minor injuries. They were transported to Whangarei Hospital for further treatment.



Reporting MCC: UKMCC Event ID: UK-014

Date of Incident (YYYY-MM-DD):	10-Oct-23	Alert time in GMT (HH:MM):	00:00

Latitude:	52	degrees	56	minutes	North	Type of incident:
Longitude:	0	degrees	56	minutes	East	Aviation
Location of incident:	Langham Airfield, UK					

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADC649264109B91		
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	SOCATA TB-20 TRINID	USA United States	N33NW
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 incident occurred approximately four hours prior to the ELT activating. 3 casualties in a critical condition all taken to hospital following aircraft crash



Reporting MCC:

SPMCC

Event ID:

SP-020

Date of Incident (YYYY-MM-DD): 11-Oct-23 **Alert time in GMT (HH:MM):** 08:02**Latitude:** 37 degrees 36 minutes North**Type of incident:****Longitude:** 5 degrees 35 minutes West

Aviation

Location of incident: Sevilla, Spain**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 9C064C2E623BBE1

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

THRUSH S-2R-T660

SPA Spain

EC-OCK

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 plane made an emergency landing on a private estate close to Sevilla. The solo pilot was not injured and did not require assistance.



Reporting MCC:

USMCC

Event ID:

US-294

Date of Incident (YYYY-MM-DD): 11-Oct-23 **Alert time in GMT (HH:MM):** 19:18**Latitude:** 45 degrees 4 minutes North**Type of incident:****Longitude:** 69 degrees 47 minutes West

Land

Location of incident: 4 miles east of Bingham, ME, USA**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 2DCEA986A6FFBFF

366 United States

Beacon Frequency: 406.031 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:
data not used in SAR

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

It was activated when the rider of an all-terrain vehicle sustained an injury. The Air Force Rescue Coordination Center received the alert and contacted the Maine State Police, who reported that they received a phone call from the distressed party and were en route to the scene. No additional assistance was required.



Reporting MCC:

FMCC

Event ID: FR-099

Date of Incident (YYYY-MM-DD): 12-Oct-23 **Alert time in GMT (HH:MM):** 15:41

Latitude: 41 degrees 40 minutes North

Type of incident:

Longitude: 8 degrees 52 minutes East

Aviation

Location of incident: 200m off Propriano Airport, France

Type of beacon: ELT

Beacon Country Code:

227 France

Beacon hex: 9C676AECFB45DD1

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

DR400

FRA France

F-GIKS

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

A Robin DR400-180 Regent crashed after takeoff from Propriano Airfield (PRP/LFKO), Tavaria, Corsica, into the sea in the Gulf of Valinco. The crash occurred a 100m off the coast, near Cap Lauros at Capu Beach. The four occupants died, and the aircraft was destroyed.



Reporting MCC:

NZRCC

Event ID: NZ-264

Date of Incident (YYYY-MM-DD): 13-Oct-23 **Alert time in GMT (HH:MM):**

Latitude: 40 degrees 7 minutes South

Type of incident:

Longitude: 176 degrees 32 minutes East

Land

Location of incident: 8 NM south of Waipukurau, Hawkes Bay, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7FCA66FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received a Cospas-Sarsat alert from a registered PLB with a location on a road near Waipukurau in the Hawkes Bay. The St John’s AirDesk were contacted who confirmed that they had received a phone call from a person that had left the scene of a medical incident to call emergency services. The location was provided to the AirDesk who managed the response. No SAR action required.



Reporting MCC: USMCC

Event ID: US-295

Date of Incident (YYYY-MM-DD):	13-Oct-23	Alert time in GMT (HH:MM):	20:22

Latitude:	33 degrees 11 minutes North	Type of incident:
Longitude:	79 degrees 13 minutes West	Maritime
Location of incident:	Winyah Bay, SC, USA	

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DD42EFEBF81FE0		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	The Answer My Friend	USA United States	WWD9251
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 THE ANSWER MY FRIEND, with 2 people on board, began taking on water. Coast Guard District 7 received the alert, which correlated with a phone call received by Sector Charleston. An Urgent Marine Information Broadcast (UMIB) was issued and a rescue boat was launched to the coordinates. A Good Samaritan responded to the UMIB and located the partially submerged sailing vessel, but there was no one on board. The rescue boat arrived and found the sailors, who were attempting to swim to shore. The sailors were recovered, treated for shock

and hypothermia, and transported to shore for further medical assessment.



Reporting MCC:

NZRCC

Event ID:

NZ-265

Date of Incident (YYYY-MM-DD):

14-Oct-23

Alert time in GMT (HH:MM):

Latitude: 41 degrees 36 minutes South

Type of incident:

Longitude: 172 degrees 19 minutes East

Land

Location of incident: Poor Petes Hutt, Matiri Range - Murchison, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EAE43D4FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

RCCNZ received a Cospas-Sarsat alert for a registered New Zealand coded PLB at the Poor Pete's Hut in the Matiri Ranges near Murchison. The Nelson Rescue Helicopter was tasked, and due to the prevailing weather, they were concerned it may prevent them getting to the beacon location, so a local helicopter operator from Murchison was also tasked. The local helicopter after two attempts managed to get to the hut and uplifted a female and 3-month-old infant. The beacon was activated because she did not believe that she could safely make her way out due to the incoming weather. They were flown out to Murchison. The Nelson Helicopter was stood down just prior to getting on scene.



Reporting MCC:

FMCC

Event ID:

FR-100

Date of Incident (YYYY-MM-DD):

14-Oct-23

Alert time in GMT (HH:MM):

12:34

Latitude: 51 degrees 46 minutes North

Type of incident:

Longitude: 4 degrees 21 minutes East

Maritime

Location of incident: Haringvliet, The Netherlands

Type of beacon:	PLB	Beacon Country Code:	244 Netherlands
Beacon hex:	1E8EB70D04FFBFF		
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	NET Netherlands	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Two persons went overboard and were rescued safe and well.

**Reporting MCC:**

USMCC

Event ID:

US-296

Date of Incident (YYYY-MM-DD):	14-Oct-23	Alert time in GMT (HH:MM):	15:30

Latitude:	41	degrees	41	minutes	North	Type of incident:
Longitude:	129	degrees	30	minutes	West	Maritime
Location of incident:	230 NM southwest of Gold Beach, OR, USA					

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCEB446ACFFBFF		
Beacon Frequency:	406.031 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	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It was activated when a sailing vessel, with 1 person on board, began taking on water. Coast Guard District 13 received the alert and launched an aircraft to the location. When it arrived on the scene, the sailor reported that he had been assisted by a Good Samaritan vessel and was no longer in distress.

**Reporting MCC:**

NZRCC

Event ID:

NZ-266

Date of Incident (YYYY-MM-DD):		15-Oct-23		Alert time in GMT (HH:MM):		
Latitude:	39	degrees	32	minutes	South	Type of incident:
Longitude:	174	degrees	47	minutes	East	Land
Location of incident:		Taumatatahi, 25 NM north-northwest of Whanganui, New Zealand				
Type of beacon:	PLB		Beacon Country Code:			
Beacon hex:	400E7AF626FFBFF		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	Unavailable		NZL New Zealand		Unavailable	
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:		1		
supporting data		Cospas-Sarsat Assisted Saves:		1		

Details of Incident:

A Cospas-Sarsat alert was received for a NZ coded PLB near Taumatatahi, 25 NM north-northwest of Whanganui. The PLB was registered to Whanganui Police SAR and a call to them revealed that they activated the beacon to ascertain a position for a SAR that they were coordinating as a CAT 1 incident. The position information was passed and Police who then tasked the Taranaki Rescue Helicopter to assist.

**Reporting MCC:** FMCC**Event ID:** FR-101

Date of Incident (YYYY-MM-DD):		15-Oct-23		Alert time in GMT (HH:MM):		08:54	
Latitude:	44	degrees	25	minutes	North	Type of incident:	
Longitude:	5	degrees	58	minutes	East	Aviation	
Location of incident:		Near Gap Tallard Airfield, France					
Type of beacon:	ELT		Beacon Country Code:				
Beacon hex:	1C667392C8FFBFF		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:		
Aircraft -private	CESSNA 208		FRA France		F-HSLE		

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

Details of Incident:

The skydiving plane crashed on a wooded mountainside in the Pic de Crigne sector near Gap-Tallard Airfield (GAT/LFNA). The aircraft had just dropped fifteen skydivers at FL140. The pilot died in the crash.

**Reporting MCC:** CYMCC**Event ID:** US-297

Date of Incident (YYYY-MM-DD): 15-Oct-23
Alert time in GMT (HH:MM): 14:04

Latitude: 42 degrees 48 minutes North
Type of incident:

Longitude: 88 degrees 5 minutes West
 Aviation

Location of incident: Cindy Guntly Memorial Airport in Franksville, WI, USA

Type of beacon: ELT
Beacon Country Code:

Beacon hex: 2DC885A2B2FFBFF
 366 United States

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

Vehicle type: Aircraft -private
Vehicle name: N42VZ
Vessel/Aircraft/Mobile flag: USA United States
Vehicle Call Sign: N42VZ

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 1 person on board, lost power during descent and crashed on the runway. The Air Force Rescue Coordination Center received the alert and contacted the pilot, who reported that he had self-recovered and did not require assistance.

**Reporting MCC:** USMCC**Event ID:** US-298

Date of Incident (YYYY-MM-DD): 15-Oct-23
Alert time in GMT (HH:MM): 16:15

Latitude: 41 degrees 38 minutes North
Type of incident:

Longitude: 86 degrees 19 minutes West
 Aviation

Location of incident: South Bend, IN, USA

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	A78DF00CD9802F1		
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
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

It activated when an aircraft, with 1 person on board, crashed in a field 4 miles south of South Bend International Airport. The Air Force Rescue Coordination Center received the alert and spoke with local law enforcement, who reported that emergency responders were on scene and the pilot self-recovered.

**Reporting MCC:****UKMCC****Event ID:****UK-015**

Date of Incident (YYYY-MM-DD):	15-Oct-23	Alert time in GMT (HH:MM):	00:00

Latitude:	55	degrees	5	minutes	North	Type of incident:

Longitude:	1	degrees	29	minutes	West	Maritime

Location of incident:	Seaton Sluice, UK

Type of beacon:	PLB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D0E7AD32AFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Blyth RNLI INSHORE LIF	UKM United Kingdom	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
first alert		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

The vessel Blyth RNLI ILB (with three persons on board) capsized off Seaton Sluice during a SAR operation. The three PLBs activated. All three persons were located and recovered by Blyth RNLI Lifeboat. The capsized vessel was recovered by Tynemouth RNLI Lifeboat. The second PLB Hex ID was 1D0E7AA340FFBFF.



Reporting MCC:

FMCC

Event ID:

US-299

Date of Incident (YYYY-MM-DD): 16-Oct-23 **Alert time in GMT (HH:MM):** 07:16**Latitude:** 29 degrees 1 minutes North**Type of incident:****Longitude:** 84 degrees 27 minutes West

Maritime

Location of incident: 44 NM southeast of St George Island, FL, USA**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 2DDAAF80D0BFDFF

366 United States

Beacon Frequency: 406.031 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

KUDO

USA United States

WCZ6767

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

4

supporting data

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

It was activated at the request of Guard District 8 (CGD08) in response to a report that the sailing vessel KUDO, with 4 people on board, was disabled after losing all power. CGD08 received the alert, issued an Urgent Marine Information Broadcast, and launched a helicopter to the coordinates. The helicopter arrived on scene, successfully hoisted the uninjured sailors, and transported them to Clearwater, FL.



Reporting MCC:

FMCC

Event ID:

FR-102

Date of Incident (YYYY-MM-DD): 16-Oct-23 **Alert time in GMT (HH:MM):** 09:49**Latitude:** 48 degrees 41 minutes North**Type of incident:****Longitude:** 2 degrees 49 minutes West

Maritime

Location of incident: Saint-Brieuc Bay, France**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 9C69528131D34D1

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 -fishing	GALATEE	FRA France	FO4282
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
supporting data	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

The boat flooded then capsized. The three persons on board were evacuated safe and well on the SNSM Rescue Ship SNS156.

	Reporting MCC:	CMCC	Event ID:	CA-071

Date of Incident (YYYY-MM-DD):	16-Oct-23	Alert time in GMT (HH:MM):	13:55

Latitude:	44	degrees	31	minutes	North	Type of incident:
Longitude:	80	degrees	14	minutes	West	Aviation
Location of incident:	Collingwood, Ontario, Canada					

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	A78DF00EA90129D	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	EUROCOPTER EC-130 B	CAN Canada	C-FWFJ
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 EUROCOPTER EC-130 B4, callsign C-FWFJ, had crashed near Collingwood, Ontario. The pilot experiencing minor injuries. Local emergency services responded, and no rescue assets were required.

	Reporting MCC:	FMCC	Event ID:	US-300

Date of Incident (YYYY-MM-DD):	16-Oct-23	Alert time in GMT (HH:MM):	15:58

Latitude:	26	degrees	25	minutes	North	Type of incident:
Longitude:	81	degrees	24	minutes	West	Aviation

Location of incident:		Immokalee Regional Airport in Immokalee, FL, USA	
Type of beacon:	ELT	Beacon Country Code:	
Beacon hex:	2DC89EBF3EFFBFF	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	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 1 person on board, crashed. 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-301**

Date of Incident (YYYY-MM-DD):	17-Oct-23	Alert time in GMT (HH:MM):	14:50

Latitude:	29	degrees	11	minutes	North	Type of incident:
Longitude:	82	degrees	13	minutes	West	Aviation

Location of incident: Ocala International Airport in Ocala, FL, USA

Type of beacon:	ELT	Beacon Country Code:	
Beacon hex:	2DC86B37D6FFBFF	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 an aircraft, with 2 people on board, crash-landed off the runway. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that emergency responders were on scene and that the passengers were transported to a nearby hospital.



Reporting MCC:

FMCC

Event ID:

FR-103

Date of Incident (YYYY-MM-DD):	17-Oct-23	Alert time in GMT (HH:MM):	17:08

Latitude:	16	degrees	29	minutes	South	Type of incident:

Longitude:	152	degrees	31	minutes	West	Maritime

Location of incident:	West Maupiti, French Polynesia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	444E84D126FFBFF	546 French Polynesia

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	LADY AROMA	PLY French Polynesia	Unreported

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

Details of Incident:

Due to an engine failure, the fishing vessel was towed to Maupiti.



Reporting MCC:

CHMCC

Event ID:

CH-007

Date of Incident (YYYY-MM-DD):	17-Oct-23	Alert time in GMT (HH:MM):	20:28

Latitude:	35	degrees	47	minutes	South	Type of incident:

Longitude:	72	degrees	43	minutes	West	Aviation

Location of incident:	Chanco, Maule Region, Chile

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	DAA64BAE632CB91	725 Chile

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	ELA-10 ECLIPSE	CHI Chile	CC-DDW

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The gyroplane registered CC-DDW crashed into a truck. The pilot and only on board passed away as a result.



Reporting MCC: FMCC

Event ID: FR-104

Date of Incident (YYYY-MM-DD): 18-Oct-23

Alert time in GMT (HH:MM): 13:36

Latitude: 48 degrees 8 minutes North

Longitude: 11 degrees 4 minutes East

Type of incident: Aviation

Location of incident: In approach at Jesenwang Airport, Germany

Type of beacon: ELT

Beacon hex: 9B4C5B03480029D

Beacon Frequency: 406.028 MHz

Beacon Country Code: 218 Germany

Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private

Vehicle name: CESSNA C172 S

Vessel/Aircraft/Mobile flag: GER Germany

Vehicle Call Sign: D-EZTA

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 Cessna 172S Skyhawk SP force landed in wooded terrain while on approach to Jesenwang Airfield (EDMJ) following a loss of engine power. Both occupants suffered minor injuries. (Source Aviation-safety.net)



Reporting MCC: BRMCC

Event ID: BR-025

Date of Incident (YYYY-MM-DD): 18-Oct-23

Alert time in GMT (HH:MM): 15:43

Latitude: 16 degrees 37 minutes South

Longitude: 49 degrees 12 minutes West

Type of incident: Aviation

Location of incident: Anapolis Airfield, Brazil

Type of beacon:	ELT	Beacon Country Code:	710 Brazil
Beacon hex:	D8C64B6D626C211		
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 152	BRA Brazil	PP-NET
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 plane had a runway excursion. The only people on board did not suffer any injury, rescued by local fire department.

**Reporting MCC:****FMCC****Event ID:****US-302**

Date of Incident (YYYY-MM-DD):	18-Oct-23	Alert time in GMT (HH:MM):	19:12

Latitude:	33	degrees	52	minutes	North	Type of incident:
Longitude:	84	degrees	18	minutes	West	Aviation
Location of incident:	Dekalb-Peachtree Airport in Atlanta, GA, USA					

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADC649260D0AF81		
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 2 people on board, crashed shortly after takeoff. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who stated that emergency services were already on scene; the passengers self-recovered with minor injuries.

**Reporting MCC:****INMCC****Event ID:****IN-008**

Date of Incident (YYYY-MM-DD):	19-Oct-23	Alert time in GMT (HH:MM):	10:38

Latitude:	18	degrees	12	minutes	North	Type of incident:

Longitude:	74	degrees	36	minutes	East	Aviation

Location of incident:	Baramati Airport, India

Type of beacon:	ELT	Beacon Country Code:

419	India

Beacon hex:	B4664BE162ACEE1

Beacon Frequency:	406	MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	TECNAM P208 JC	IND India	VT-RBC

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, a CFI, had noticed sluggish operation of the brake and unusual noise from the aircraft after landing on a previous flight. He decided to conduct a flight to check the brake operations and the reason for unusual noise from the aircraft before handing over the aircraft for further flights by other instructors. As per the CFI's statement, he performed flapless take off and got airborne. At around 100-feet height, the CFI stated to have experienced engine power loss. The aircraft banked to the right then turned abruptly to the left followed by loss of altitude resulting in aircraft crashing just outside the Baramati airport fencing approximately 395m from the RWY 29 threshold. (Source aviation-safety.net)



Reporting MCC:	NZRCC

Event ID:	NZ-268

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

Latitude:	38	degrees	26	minutes	South	Type of incident:

Longitude:	175	degrees	35	minutes	East	Land

Location of incident:	Pureora Forest Park, Waikato, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400EA096BCFFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ registered PLB in the Pureora Forest Park. The Rescue Helicopter from Hamilton was tasked and discovered a solo hunter with a knee injury unable to get back to their vehicle. The helicopter assisted the person in returning to their vehicle where they were able to continue unaided.

**Reporting MCC:****NZRCC****Event ID: NZ-267**

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

Latitude:	38	degrees	13	minutes	South	Type of incident:

Longitude:	177	degrees	18	minutes	East	Land

Location of incident: Waioeka Road 25 km south of Opotiki, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E96C4DAFFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a PLB in the Waioeka Gorge south of Opotiki. Neither the PLB owner nor his only listed contact could be reached by phone. The Taupo Rescue Helicopter was sent to the beacon position, but crew were unable to find him. Meanwhile the local Police SAR Coordinator found the PLB owner's new mobile phone number and learned that the situation was now under control. His daughter had suffered a seizure, so he activated his PLB then got her to the road, where he flagged down a passing doctor who drove them both to Gisborne Hospital.

**Reporting MCC:****USMCC****Event ID: US-303**

Date of Incident (YYYY-MM-DD):	20-Oct-23	Alert time in GMT (HH:MM):	20:41

Latitude:

37

degrees

40

minutes

North

Type of incident:

Longitude:

97

degrees

24

minutes

West

Aviation

Location of incident:

Wichita Dwight D. Eisenhower National Airport in Wichita, KS, USA

Type of beacon:

ELT

Beacon Country Code:

Beacon hex:

2DC89EC150FFBFF

366 United States

Beacon Frequency:

406.04

MHz

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

N1413Y

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N1413Y

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Eisenhower National Airport in Wichita, KS. It activated when an aircraft, with 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that emergency medical services were already on scene treating the pilot for minor injuries. No additional assistance was required.

Reporting MCC:USMCCEvent ID:US-304

Date of Incident (YYYY-MM-DD):

20-Oct-23

Alert time in GMT (HH:MM):

23:38

Latitude:

46

degrees

51

minutes

North

Type of incident:

Longitude:

121

degrees

38

minutes

West

Land

Location of incident:

4 miles south of Sunrise, WA in Mount Rainier National Park, USA

Type of beacon:

PLB

Beacon Country Code:

Beacon hex:

2DCE9BBB72FFBFF

366 United States

Beacon Frequency:

MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

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 after 2 hikers were involved in a rock slide, resulting in a leg injury for one of them. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, who confirmed the distress, then contacted the Mt. Rainier National Park dispatch and provided the coordinates. A park ranger deployed to the position and assisted the hikers off the mountain to their car. The injured hiker declined medical attention.

**Reporting MCC:****NZRCC****Event ID: NZ-274****Date of Incident (YYYY-MM-DD):**

21-Oct-23

Alert time in GMT (HH:MM):**Latitude:** 41 degrees 59 minutes South**Type of incident:****Longitude:** 172 degrees 34 minutes East

Land

Location of incident: Watson Creek Route, Ella Range, Nelson Lakes National Park, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9C2880FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Chantelle Causer

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Chantelle Causer

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

Cospas-Sarsat alerts were received for a registered NZ-coded PLB on the Watson Creek Route, Ella Range in Nelson Lakes National Park. A local helicopter operator was tasked to fly to the area and upon arrival located a lady with a suspected broken ankle. She was flown to a local medical centre.

**Reporting MCC:****NZRCC****Event ID: NZ-270****Date of Incident (YYYY-MM-DD):**

21-Oct-23

Alert time in GMT (HH:MM):**Latitude:** 41 degrees 16 minutes South**Type of incident:****Longitude:** 174 degrees 42 minutes East

Aviation

Location of incident: Makara Township, New Zealand

Type of beacon:	ELT	Beacon Country Code:	512 New Zealand
Beacon hex:	C00C58352C001A5		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	AIRBUS H130	NZL New Zealand	ZK-IGF
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6	
data not used in SAR	Cospas-Sarsat Assisted Saves:	6	

Details of Incident:

RCCNZ received a report from Airways NZ that a helicopter had gone down in the township of Makara. Enquires revealed that there were no injuries amongst the occupants; however, RCCNZ tasked Westpac Rescue Helicopter from Wellington to confirm this. The helicopter was able to confirm there were no injuries and clarified that the helicopter had undertaken a precautionary landing due to an erroneous instrument. The helicopter in question later flew under its own power back to base.



Reporting MCC: NZRCC

Event ID: NZ-273

Date of Incident (YYYY-MM-DD):	21-Oct-23	Alert time in GMT (HH:MM):

Latitude:	40	degrees	53	minutes	South	Type of incident:
Longitude:	172	degrees	21	minutes	East	Land
Location of incident:	Heaphy Track, Goulands Range, New Zealand					

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E9C2E5EFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Bicycle	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded but unregistered PLB active on the Heaphy Track in the Tasman area. The Nelson Helicopter was tasked and found an injured mountain biker requiring winch rescue. The biker was transported to Nelson ED for medical treatment.



Reporting MCC: NZRCC

Event ID: NZ-272

Date of Incident (YYYY-MM-DD): 21-Oct-23

Alert time in GMT (HH:MM):

Latitude: 40 degrees 34 minutes South

Type of incident:

Longitude: 176 degrees 20 minutes East

Land

Location of incident: Pongaroa, Manawatu, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EB3EB12FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a New Zealand coded and registered PLB active near Pongaroa. Enquiries revealed that the PLB was being carried by a lone farmer on a back country farm. The Palmerston North EMS Helicopter was tasked and recovered a farmer who had been rolled over by his farm quad bike, inflicting moderate injuries. He was flown to Palmerston North Hospital for further care.



Reporting MCC: NZRCC

Event ID: NZ-269

Date of Incident (YYYY-MM-DD): 21-Oct-23

Alert time in GMT (HH:MM):

Latitude: 40 degrees 45 minutes South

Type of incident:

Longitude: 175 degrees 27 minutes East

Land

Location of incident: Arete Forks Hut, Tararua Ranges, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F943AFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a PLB at a hut in the Tararua Ranges. The owner's contact advised that the owner was tramping in a party of three. The local Amalgamated Helicopter was tasked to respond and brought out the beacon owner who had a twisted knee and could not continue. The remaining two people are walking out as planned.



Reporting MCC:	NZRCC	Event ID:	NZ-271

Date of Incident (YYYY-MM-DD):	21-Oct-23	Alert time in GMT (HH:MM):

Latitude:	43	degrees	13	minutes	South	Type of incident:

Longitude:	171	degrees	40	minutes	East	Land

Location of incident: Whitewater stream, Craigieburn range, Canterbury.

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E9DC490FFBFF	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	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received alerts from a PLB with a position in the Whitewater stream in the Craigieburn Range North west of Christchurch, it was established that the PLB was with two trampers on a day trip. A helicopter was not able to be tasked due to the weather conditions. Police SAR were asked to arrange a LandSAR Team to be tasked to the area. Members of the public from the Castle Hill community had been contacted by family members and had located one of the trampers at the road end, very wet and cold. She advised that the pair had become separated when negotiating a scree slope. LandSAR Teams located the second person and was able to walk her out.



Reporting MCC:	FMCC	Event ID:	US-305

Date of Incident (YYYY-MM-DD):		21-Oct-23		Alert time in GMT (HH:MM):		16:17	
Latitude:		32		degrees		51 minutes North	
Longitude:		75		degrees		17 minutes West	
Location of incident:		153 NM southeast of Wilmington, NC, USA					
Type of beacon:		EPIRB		Beacon Country Code:		261 Poland	
Beacon hex:		20A4003B60FFBFF					
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		POL Poland		Unreported	
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 60-ft catamaran MOON DRAGON, with 4 Canadian citizens on board, began flooding after its starboard and port side hatches broke off. Coast Guard District 5 received the alert and contacted Rescue Coordination Center Warsaw, which provided contact information for the Annapolis, MD company that now owns the vessel and charters voyages to St. Thomas, USVI. Sector North Carolina launched a rescue boat and a helicopter to the coordinates. The boat located the overturned catamaran and its crew inside a nearby covered life raft. The helicopter arrived, hoisted up the uninjured crewmembers, and transported them to Air Station Elizabeth City, NC.

		Reporting MCC:		NZRCC		Event ID:		NZ-276	
Date of Incident (YYYY-MM-DD):		22-Oct-23		Alert time in GMT (HH:MM):					

Latitude:		43		degrees		36 minutes South		Type of incident:	
Longitude:		171		degrees		19 minutes East		Land	
Location of incident:		Mt Somers Track, South Canterbury, New Zealand							
Type of beacon:		PLB		Beacon Country Code:		512 New Zealand			
Beacon hex:		400E7FCA20FFBFF							
Beacon Frequency:		406.04		MHz		Were valid beacon registration data available? Yes			

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a New Zealand coded and registered PLB active on the Mt Somers Track, South Canterbury. Enquiries revealed a party of four were in the area with the intention of rock climbing. A nearby local helicopter was tasked to investigate and found one of the party had fallen, sustained back injuries and required winch rescue. The National Airdesk was contacted, and the Christchurch EMS Helicopter was tasked by them to perform the winch rescue and retrieve the patient back to Christchurch Hospital.

**Reporting MCC:****NZRCC****Event ID:****NZ-277**

Date of Incident (YYYY-MM-DD):	22-Oct-23	Alert time in GMT (HH:MM):

Latitude:	40	degrees	55	minutes	South	Type of incident:

Longitude:	175	degrees	21	minutes	East	Land

Location of incident: Neil Forks Hut, Tararua Forest Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex: 400E616306FFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

Cospas-Sarsat alerts were received for a registered NZ-coded PLB at Neil Forks Hut, Tararua Forest Park. A local helicopter operator was tasked to fly to the hut and upon arrival located a man with minor injuries. They were flown out to their vehicle.

**Reporting MCC:****NZRCC****Event ID:****NZ-278**

Date of Incident (YYYY-MM-DD):	22-Oct-23	Alert time in GMT (HH:MM):

Latitude:

39

degrees

11

minutes

South

Longitude:

173

degrees

58

minutes

East

Location of incident:

Pukeiti Hill, Taranaki, New Zealand

Type of incident:

Land

Type of beacon:

PLB

Beacon hex:

400E77A530FFBFF

Beacon Frequency:

406.025

MHz

Beacon Country Code:

512

New Zealand

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL

New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Cospas-Sarsat alerts were received for a registered NZ-coded PLB on Pukeiti Hill in Taranaki. The New Plymouth Rescue Helicopter was tasked to the scene but was stood down when emergency contacts informed RCCNZ that the person with the beacon had made it safely out of the bush and was heading home. A short time later it was confirmed that the beacon holder had made it home safely.



Reporting MCC:

NZRCC

Event ID:

NZ-275

Date of Incident (YYYY-MM-DD):

22-Oct-23

Alert time in GMT (HH:MM):

Latitude:

43

degrees

35

minutes

South

Longitude:

170

degrees

8

minutes

East

Location of incident:

Mt Cook Summit, New Zealand

Type of incident:

Land

Type of beacon:

PLB

Beacon hex:

400E706C9EFFBFF

Beacon Frequency:

406.037

MHz

Beacon Country Code:

512

New Zealand

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL

New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

RCCNZ received a PLB activation for a party of four climbers on the Summit Ridge of Aoraki Mount Cook. The Aoraki Mount Cook ACR Team together with A rescue helicopter from The Helicopters Otago Queenstown base was tasked. The rescue helicopter was operating at the upper limits of its operating ceiling. The teams reconfigured for the high altitude and successfully winched the injured member of the climbing party off the mountain and returned them to the Aoraki Mount Cook SAR base. The remaining members of the climbing party were able to continue down the mountain themselves.



Reporting MCC: UKMCC Event ID: US-306

Date of Incident (YYYY-MM-DD): 22-Oct-23 Alert time in GMT (HH:MM): 00:35

Latitude: 37 degrees 53 minutes North Type of incident:

Longitude: 95 degrees 21 minutes West Aviation

Location of incident: Allen County Airport in Iola, KS, USA

Type of beacon: ELT Beacon Country Code: 366 United States

Beacon hex: ADC649814192B61

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

Vehicle type: Aircraft -private Vehicle name: N5324F Vessel/Aircraft/Mobile flag: USA United States Vehicle Call Sign: N5324F

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 1 person on board, crashed short of the runway. The Air Force Rescue Coordination Center received the alert and contacted the Allen County Sheriff's Office, which reported that an officer was already on scene treating the pilot for minor injuries.



Reporting MCC: INMCC Event ID: IN-009

Date of Incident (YYYY-MM-DD): 22-Oct-23 Alert time in GMT (HH:MM): 02:03

Latitude: 18 degrees 15 minutes North Type of incident:

Longitude: 74 degrees 38 minutes East Aviation

Location of incident: Near Baramati Airport, Pune District, Maharashtra, India

Type of beacon:	ELT	Beacon Country Code:	419 India
Beacon hex:	B4664BE162ACE11		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	TECNAM P208 JC	IND India	VT-RBT
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
supporting data	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

After reaching an altitude of approximately 3,000 feet and being 4 NM from the airport, the aircraft experienced engine power loss, and the RPM dropped to idle. Despite applying full throttle, there was no power recovery, and attempts to restart the engine were unsuccessful. Consequently, the crew trimmed the aircraft for best glide speed. The decision was made to execute a forced landing in a field. This situation was promptly communicated to air traffic control, and an emergency was declared. The aircraft performed an emergency landing and overturned after impact of the nose wheel with boulders. The crew escaped

**Reporting MCC:****KOMCC****Event ID:****KO-005**

Date of Incident (YYYY-MM-DD):	22-Oct-23	Alert time in GMT (HH:MM):	05:58

Latitude:	35 degrees 39 minutes North	Type of incident:

Longitude:	128 degrees 8 minutes East	Maritime

Location of incident: 1.6 NM east of Bu An County, Korea (Rep. of)

Type of beacon:	EPIRB	Beacon Country Code:	440 Korea (Republic of)
Beacon hex:	370411CB00FFBFF		
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	SEO HA FISHING HO	KOR Korea (Republic of)	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	18	
first alert	Cospas-Sarsat Assisted Saves:	14	

Details of Incident:

In the West Sea off Buan, Jeollolla Province, a fishing boat capsized after colliding with a yacht. At the time, the boat was carrying 18 personnel, four people died and 14 people were rescued.



Reporting MCC:

FMCC

Event ID:

US-307

Date of Incident (YYYY-MM-DD):	22-Oct-23	Alert time in GMT (HH:MM):	17:52

Latitude: 27 degrees 54 minutes North

Type of incident:

Longitude: 83 degrees 41 minutes West

Maritime

Location of incident: 46 NM west of Clearwater, FL, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE9693F0FFBFF

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

first alert

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

It was activated when the pleasure craft SEAHUNT, with 5 people on board, became disabled. Coast Guard District 7 received the alert, issued an Urgent Marine Information Broadcast, and launched a rescue boat from Station Sand Key that arrived at the coordinates and placed the SEAHUNT in tow. A boat carrying family members of the SEAHUNT crew met up with the tow and provided the parts required to repair the disabled vessel. The SEAHUNT crew repaired the vessel and continued their journey. No further Coast Guard assistance was needed.



Reporting MCC:

NZRCC

Event ID:

NZ-279

Date of Incident (YYYY-MM-DD):	26-Oct-23	Alert time in GMT (HH:MM):

Latitude: 44 degrees 48 minutes South

Type of incident:

Longitude: 167 degrees 46 minutes East

Land

Location of incident: Mackinnon Pass Shelter, Fiordland, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EEE86835CFFBFF

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	Unavailable	AUS Australia	Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for an Australian-coded PLB on McKinnon Pass on the Milford Track. JRCC Australia provided details of the owner, who had listed intentions for the track. The Police SAR Coordinator advised that two Australian trampers had been reported overdue at the next hut by DOC wardens overnight, but the weather was too poor then for helicopter operations. Southern Lakes Helicopters were able to fly at first light and recovered the pair from McKinnon Pass Shelter, where they had spent a rough night in strong winds. They were not confident moving off the pass in icy conditions and were flown to Te Anau.

**Reporting MCC:****SAMCC****Event ID:****SA-005**

Date of Incident (YYYY-MM-DD):	26-Oct-23	Alert time in GMT (HH:MM):	15:55

Latitude:	19	degrees	3	minutes	North	Type of incident:

Longitude:	41	degrees	5	minutes	East	Maritime

Location of incident: 4 NM south west of AL- QUNFIDHAH

Type of beacon:	EPIRB	Beacon Country Code:

403 Saudi Arabia

Beacon hex:	B269929065D34D1

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	Border Guard no 533	SAU Saudi Arabia	Unreported

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

Details of Incident:

SAMCC received messages from SAMEO as initial distress signal alert. From information received from JMRCC (Coast Guard), the boat belonged to border guards NO (533) and was found aground on Shaab island, AL-AGHAM ISLAND due to bad weather conditions. The two persons on board were fine and transferred by ambulance to Al- Qunfidhah Hospital.

**Reporting MCC:****FMCC****Event ID:****US-308**

Date of Incident (YYYY-MM-DD):	26-Oct-23	Alert time in GMT (HH:MM):	22:03

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:	2DC86B2718FFBFF

Beacon Frequency:	406.037 MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:

Aircraft -private	N840KB

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N840KB

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 1 person on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and spoke to the beacon owner, who stated that the pilot self-recovered and emergency medical services were on scene; no additional services were needed.

**Reporting MCC:****UKMCC****Event ID: UK-016**

Date of Incident (YYYY-MM-DD):	26-Oct-23	Alert time in GMT (HH:MM):	00:00

Latitude:	50	degrees	8	minutes	North	Type of incident:

Longitude:	4	degrees	53	minutes	West	Maritime

Location of incident:	Southwest of the English Channel off Falmouth, UK

Type of beacon:	PLB	Beacon Country Code:

232	United Kingdom

Beacon hex:	1D160E323F81FE0

Beacon Frequency:	406.04 MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:

Helicopter	Unreported

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: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A UK-coded PLB registered to the UK military activated over water off Portscatho, Cornwall. UK military confirm the safe recovery of a winchman following their unintentional entry into the maritime domain.

**Reporting MCC:****FMCC****Event ID: US-309**

Date of Incident (YYYY-MM-DD): 27-Oct-23
Alert time in GMT (HH:MM): 00:15

Latitude: 34 degrees 59 minutes North
Type of incident:

Longitude: 105 degrees 0 minutes West
 Aviation

Location of incident: Moriarty Municipal Airport in Moriarty, NM, USA

Type of beacon: ELT
Beacon Country Code:

Beacon hex: 2DC88AF4A6FFBFF
 366 United States

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

Vehicle type: Aircraft -private
Vehicle name: N7417V
Vessel/Aircraft/Mobile flag: USA United States
Vehicle Call Sign: N7417V

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 1 person on board, crashed on the runway. The Air Force Rescue Coordination Center received the alert and contacted Albuquerque Air Route Traffic Control Center authorities, who reported that the uninjured pilot self-recovered.

**Reporting MCC:****ITMCC****Event ID: IT-029**

Date of Incident (YYYY-MM-DD): 27-Oct-23
Alert time in GMT (HH:MM): 10:37

Latitude: 44 degrees 5 minutes North
Type of incident:

Longitude: 10 degrees 3 minutes East
 Aviation

Location of incident: Ortonovo, Italy

Type of beacon:	ELT	Beacon Country Code:	247 Italy
Beacon hex:	9EEC6863AABDD1		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	AIRBUS H125	ITA Italy	I-TORG
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

A Eurocopter AS 350B3 Ecureuil crashed on a wooded hillside near Carrara, Massa and Carrara, Tuscany (Ortonovo, Italy). The 28-year-old pilot died and the helicopter was destroyed.

**Reporting MCC:****USMCC****Event ID:****US-310**

Date of Incident (YYYY-MM-DD):	27-Oct-23	Alert time in GMT (HH:MM):	18:39

Latitude:	44	degrees	60	minutes	North	Type of incident:
Longitude:	70	degrees	39	minutes	West	Aviation
Location of incident:	Stephen A Bean Municipal Airport in Rangeley, ME, USA					

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC8A401F4FFBFF		
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	N3910M	USA United States	N3910M
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 2 people on board, crashed and overturned upon landing. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner, who reported that all aboard self-recovered and were in the process of righting the aircraft.

**Reporting MCC:****FMCC****Event ID:****US-311**

Date of Incident (YYYY-MM-DD):	27-Oct-23	Alert time in GMT (HH:MM):	21:00

Latitude:	18	degrees	14	minutes	North	Type of incident:

Longitude:	73	degrees	52	minutes	West	Aviation

Location of incident:	5 miles southwest of Antoine-Simon Airport in Les Cayes, Haiti

Type of beacon:	ELT	Beacon Country Code:

366	United States

Beacon hex:	2DC88AF87AFFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -commercial	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 activated when an aircraft, with 3 people on board, lost its landing tires during takeoff. The Haiti Search and Rescue contact received the alert and contacted airport authorities, who reported the plane remained on the ground and all people aboard were safe.

**Reporting MCC:** CHMCC**Event ID:** US-312

Date of Incident (YYYY-MM-DD):	27-Oct-23	Alert time in GMT (HH:MM):	21:10

Latitude:	39	degrees	4	minutes	North	Type of incident:

Longitude:	110	degrees	42	minutes	West	Aviation

Location of incident:	Emery County, UT, USA

Type of beacon:	ELT	Beacon Country Code:

366	United States

Beacon hex:	ADCC408038003C9

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	N915DV	USA United States	N915DV

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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted the Utah Department of Public Safety, which located and recovered the aircraft and reported that the pilot was found deceased.

**Reporting MCC:****NZRCC****Event ID:****NZ-281**

Date of Incident (YYYY-MM-DD):	28-Oct-23	Alert time in GMT (HH:MM):

Latitude:	40	degrees	15	minutes	South	Type of incident:

Longitude:	175	degrees	34	minutes	East	Aviation

Location of incident:	Feilding Aerodrome, New Zealand

Type of beacon:	ELT	Beacon Country Code:

512 New Zealand

Beacon hex:	C00C5960A00029D

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	T51 MUSTANG	NZL New Zealand	ZK-DBG

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

Details of Incident:

Cospas-Sarsat alerts were received for a registered NZ-coded ELT near Feilding Aerodrome. The aircraft owner was contacted, and they advised they had just been involved in a minor crash upon landing, with no injuries. CAA have been notified.

**Reporting MCC:****NZRCC****Event ID:****NZ-280**

Date of Incident (YYYY-MM-DD):	28-Oct-23	Alert time in GMT (HH:MM):

Latitude:	37	degrees	18	minutes	South	Type of incident:

Longitude:	174	degrees	49	minutes	East	Land

Location of incident:	Waikato River, 5nm SE Waiuku, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EAC4440FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for an NZ registered PLB on the Waikato river, 5nm SE of Waiuku. Enquiries revealed the PLB was held by a party of two white baiters at a remote bach on the river. RCCNZ established communications directly from the party who advised that the activation was inadvertent. A rescue helicopter from Ardmore had been tasked to the location by RCCNZ but was stood down before it had departed.

**Reporting MCC:****NZRCC****Event ID: NZ-282**

Date of Incident (YYYY-MM-DD):	28-Oct-23	Alert time in GMT (HH:MM):

Latitude:	33	degrees	40	minutes	South	Type of incident:

Longitude:	172	degrees	30	minutes	East	Maritime

Location of incident: 20 NM northwest of North Cape, New Zealand

Type of beacon:	EPIRB	Beacon Country Code:	227 France
Beacon hex:	1C65551BC0FFBFF		
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	JUAN SA BULAN	FRA France	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Maritime Radio received a PAN PAN call on VHF 16 from a French solo sailor onboard a yacht approximately 20 NM off North Cape which had lost propulsion by both motor and sail. Communication with the yacht was then lost, and shortly after, Cospas-Sarsat alerts were received from the vessel's EPIRB. Later, a SEND alert from the yacht was also received. RCCNZ tasked a Whangarei Rescue Helicopter as the primary response aircraft and an Auckland Rescue Helicopter as top cover. After refueling in Kerikeri, both helicopters flew to the scene with the Whangarei aircraft

conducting a winch of the sailor just prior to the arrival of the Auckland aircraft. The sailor was flown to Kerikeri where they were met by Customs, Police and medical staff. The yacht and its tender were abandoned at sea.

	Reporting MCC:	FMCC	Event ID:	FR-105		
Date of Incident (YYYY-MM-DD):		28-Oct-23	Alert time in GMT (HH:MM): 10:43			
Latitude:	54	degrees	40	minutes	North	Type of incident:
Longitude:	9	degrees	59	minutes	East	Maritime
Location of incident:		40 km north of Kiel, Germany				
Type of beacon:	EPIRB		Beacon Country Code:			
Beacon hex:	1A65991F00FFBFF		211 Germany			
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	Unavailable	GER Germany		DJ2114		
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:		2		
supporting data		Cospas-Sarsat Assisted Saves:		2		
Details of Incident:						
The vessel requested to be towed.						

	Reporting MCC:	NZRCC	Event ID:	NZ-283		
Date of Incident (YYYY-MM-DD):		29-Oct-23	Alert time in GMT (HH:MM):			
Latitude:	43	degrees	54	minutes	South	Type of incident:
Longitude:	169	degrees	10	minutes	East	Land
Location of incident:		Thomas River, Haast Pass, New Zealand				
Type of beacon:	PLB		Beacon Country Code:			
Beacon hex:	3EEE8248A2FFBFF		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	Unavailable	AUS Australia	Unavailable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
only alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

Cospas-Sarsat alerts were received for a registered Australian coded PLB with a position in the Thomas River, near Haast. A local helicopter was engaged as a first responder as well as the EMS Helicopter from Queenstown. The local helicopter located two hunters, one of whom had a leg injury. The EMS Helicopter airlifted the injured person to Lakes District Hospital for further treatment.

		Reporting MCC:			BRMCC		Event ID:		BR-026				
Date of Incident (YYYY-MM-DD):				29-Oct-23			Alert time in GMT (HH:MM):			12:43			
Latitude:		9		degrees		52		minutes		South		Type of incident:	
Longitude:		67		degrees		54		minutes		West		Aviation	
Location of incident:		Runway 06 of Rio Branco Airport, Brazil											
Type of beacon:		ELT				Beacon Country Code:							
Beacon hex:		58C89E8372FFBFF				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 208				BRA		Brazil		PT-MEE			
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 after the ATC lost contact and spotted black smoke near the threshold of runway of the airport. Local fire department confirmed that all twelve people on board died at the crash.													

		Reporting MCC:		CMCC		Event ID:		CA-072					
Date of Incident (YYYY-MM-DD):				30-Oct-23		Alert time in GMT (HH:MM):			09:23				
Latitude:		51		degrees		57		minutes		North		Type of incident:	

Longitude: 127 degrees 58 minutes West Maritime

Location of incident: 13 NM south Bella Bella, British Columbia, Canada

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: A78D01B79D43401

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:

Vessel -fishing

PACIFIC LAD NO.1

CAN Canada

PACIFIC LAD NO.

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The EPIRB associated with the sailing vessel PACIFIC LAD #1 was detected. Position showing in the Pacific Ocean near the coast of British Columbia, Canada. The PACIFIC LAD No.1 ran aground and was taking on water. Three persons on board were evacuated via a Canadian Coast Guard Vessel, the BELLA BELLA 1. No injuries were reported. CMCC was an assisting agency as JRCC Victoria was aware of the situation due to a MAYDAY call made from the vessel.



Reporting MCC:

FMCC

Event ID: FR-106

Date of Incident (YYYY-MM-DD): 30-Oct-23

Alert time in GMT (HH:MM): 11:25

Latitude: 46 degrees 53 minutes North

Type of incident:

Longitude: 7 degrees 28 minutes East

Aviation

Location of incident: Bale-Mulhouse Airport, France

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 21A6964C94FFBFF

269 Switzerland

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 CUB J3

SWT Switzerland

HB-ONA

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 did a hard landing. The beacon activated due to the shock.



Reporting MCC: BRMCC Event ID: BR-027

Date of Incident (YYYY-MM-DD): 30-Oct-23 Alert time in GMT (HH:MM): 20:46

Latitude: 3 degrees 19 minutes North Type of incident:
Longitude: 62 degrees 58 minutes West Aviation
Location of incident: Palimiu Airfield, Brazil

Type of beacon: ELT Beacon Country Code:
Beacon hex: 58C8553A1AFFBFF 710 Brazil
Beacon Frequency: 406.025 MHz Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private Vehicle name: CESSNA 208 Vessel/Aircraft/Mobile flag: BRA Brazil Vehicle Call Sign: FAB 2724

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

Details of Incident:

The beacon was activated after the plane had a forced landing into the river. All five people on board were rescued alive by the Brazilian Army, using a boat.



Reporting MCC: UKMCC Event ID: UK-017

Date of Incident (YYYY-MM-DD): 30-Oct-23 Alert time in GMT (HH:MM): 00:00

Latitude: 50 degrees 59 minutes North Type of incident:
Longitude: 2 degrees 56 minutes West Aviation
Location of incident: near RNAS Merryfield, UK

Type of beacon: ELT Beacon Country Code:
Beacon hex: 1D08308F0EFFBFF 232 United Kingdom

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

Aircraft -private

Vehicle name:

Unreported

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 aircraft made an emergency landing in a field. UK military confirmed all persons were safe and well.

**Reporting MCC:**

NZRCC

Event ID:

NZ-285

Date of Incident (YYYY-MM-DD):

31-Oct-23

Alert time in GMT (HH:MM):**Latitude:**

40

degrees

48

minutes

South

Type of incident:**Longitude:**

172

degrees

54

minutes

East

Maritime

Location of incident:

Tata Beach, Takaka, New Zealand

Type of beacon:

PLB

Beacon Country Code:

512

New Zealand

Beacon hex:

400EA6B320FFBFF

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

supporting data

Number Persons Involved:

6

Cospas-Sarsat Assisted Saves:

6

Details of Incident:

RCCNZ was advised by Maritime Radio of a medical situation on board a waka in Wainui Bay, Golden Bay. RCCNZ passed the information to Ambulance who along with Police coordinated a response.

**Reporting MCC:**

NZRCC

Event ID:

NZ-284

Date of Incident (YYYY-MM-DD):

31-Oct-23

Alert time in GMT (HH:MM):

Latitude:

41

degrees

24

minutes

South

Type of incident:

Longitude:

173

degrees

14

minutes

East

Land

Location of incident:

Hacket Hut, Nelson, New Zealand

Type of beacon:

PLB

Beacon Country Code:

Beacon hex:

400EAE0450FFBFF

512 New Zealand

Beacon Frequency:

406.04

MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered PLB active at the Hacket Hut, south east of Nelson. The Nelson EMS Helicopter was tasked and transported a female in moderate condition to Nelson Hospital with injuries sustained during a fall.



Reporting MCC:

CMC

Event ID:

RU-022

Date of Incident (YYYY-MM-DD):

31-Oct-23

Alert time in GMT (HH:MM):

07:40

Latitude:

65

degrees

47

minutes

North

Type of incident:

Longitude:

72

degrees

22

minutes

East

Aviation

Location of incident:

Nadymsky district, Yamalo-Nenets Autonomous Okrug

Type of beacon:

ELT

Beacon Country Code:

Beacon hex:

A22C44D1E000209

273 Russian Federation

Beacon Frequency:

406.025

MHz

Were valid beacon registration data available? Yes

Vehicle type:

Helicopter

Vehicle name:

MI-8MTV-1

Vessel/Aircraft/Mobile flag:

RUS Russian Federation

Vehicle Call Sign:

RA-27197

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

10

Cospas-Sarsat Assisted Saves:

10

Details of Incident:

The helicopter made an emergency landing. The emergency landing occurred due to a fire in the gearbox compartment of the helicopter. There were three crew members and seven passengers in the helicopter. There were no casualties.



Reporting MCC: FMCC Event ID: FR-107

Date of Incident (YYYY-MM-DD): 31-Oct-23 Alert time in GMT (HH:MM): 07:46

Latitude: 21 degrees 1 minutes South Type of incident:
Longitude: 55 degrees 34 minutes East Aviation

Location of incident: Plateau Wickers, Salazie, La Réunion Island, France

Type of beacon: ELT Beacon Country Code:
Beacon hex: 9C6DCE6B750129D 227 France
Beacon Frequency: 406.037 MHz Were valid beacon registration data available? Yes

Vehicle type: Helicopter Vehicle name: ROBINSON 44 Vessel/Aircraft/Mobile flag: FRA France Vehicle Call Sign: F-HLOU

Type of assistance provided by Cospas-Sarsat: supporting data Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

A Robinson R44 II Raven II crashed under unknown circumstances into a mountain in Voile de la Mariée, Plateau Wickers, Salazie. Before crashing, the pilot reportedly called for help to report a loss of speed due to a failure of his helicopter's blades to rotate. The four people on board died in the accident.



Reporting MCC: NZRCC Event ID: NZ-287

Date of Incident (YYYY-MM-DD): 01-Nov-23 Alert time in GMT (HH:MM):

Latitude: 40 degrees 51 minutes South Type of incident:
Longitude: 175 degrees 14 minutes East Land

Location of incident: Parawai Lodge, Tararua Ranges, New Zealand

Type of beacon: PLB Beacon Country Code:
Beacon hex: 400EAC5F34FFBFF 512 New Zealand

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

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received a Cospas-Sarsat alert for a PLB located at Otaki Forks, Parawai Lodge in the Tararua Ranges for a person who had suffered head and hip injuries after falling in a stream earlier in the day. RCCNZ tasked the Rescue Helicopter from Wellington to head to scene and provide assistance. The injured person was uplifted transported them to Wellington Hospital.

**Reporting MCC:**

NZRCC

Event ID:

NZ-286

Date of Incident (YYYY-MM-DD):

01-Nov-23

Alert time in GMT (HH:MM):**Latitude:** 45 degrees 2 minutes South**Type of incident:****Longitude:** 167 degrees 32 minutes East

Land

Location of incident: Fiordland, Lake Thomson, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EABAA4EFFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

RCCNZ received a Cospas-Sarsat alert for a PLB located slightly east of Lake Thomson, Fiordland area for a party of two trampers. RCCNZ tasked the Rescue Helicopter from Te Anau to the scene. They discovered that one of the trampers had injured their knee and the other was tired from trying to carry the injured person. The Rescue Helicopter winched up the two trampers and took them back to Te Anau.

**Reporting MCC:**

SPMCC

Event ID:

SP-021

Date of Incident (YYYY-MM-DD):	01-Nov-23	Alert time in GMT (HH:MM):	01:19

Latitude:	29	degrees	4	minutes	North	Type of incident:

Longitude:	13	degrees	51	minutes	West	Maritime

Location of incident: Lanzarote, Spain

Type of beacon: EPIRB

Beacon Country Code:

225 Spain

Beacon hex: 1C25E0BC80FFBFF

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

ALBORAN MAI TAI

SPA Spain

EA5953

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The sailing yacht MAI TAI sank with three Russian persons on board north of Lanzarote Island. MRCC sent the helicopter Helimer 204, a rescue vessel Guardamar Concepción Arenal and fire fighters from Lanzarote. The helicopter saw the wreckage of the vessel and located a survivor who was suffering a mild hypothermia and was taken to hospital. A second crew member was rescued but the last one was found dead



Reporting MCC:

FMCC

Event ID: FR-108

Date of Incident (YYYY-MM-DD):	01-Nov-23	Alert time in GMT (HH:MM):	04:08

Latitude:	42	degrees	35	minutes	North	Type of incident:

Longitude:	3	degrees	27	minutes	East	Maritime

Location of incident: 35 km east of Argelès-sur-Mer, France

Type of beacon: EPIRB

Beacon Country Code:

228 France

Beacon hex: 1C841C3CC0FFBFF

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

BARRICA 3

FRA France

FG4001

Type of assistance provided by Cospas-Sarsat: supporting data

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

Because of a fire on board, the four persons on board evacuated the vessel and were rescued safe and well. The vessel was then towed to Port-Vendres by the SNS092 Rescue Ship.



Reporting MCC: FMCC

Event ID: FR-109

Date of Incident (YYYY-MM-DD): 01-Nov-23

Alert time in GMT (HH:MM): 05:54

Latitude: 17 degrees 26 minutes South

Type of incident:

Longitude: 150 degrees 2 minutes West

Maritime

Location of incident: 13 NM Tehau cape, northwest of Moorea, French Polynesia

Type of beacon: PLB

Beacon Country Code: 546 French Polynesia

Beacon hex: 444E98C386FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type: Vessel -fishing

Vehicle name: KHANA

Vessel/Aircraft/Mobile flag: PLY French Polynesia

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:

Due to a water ingress on the ship, the skipper was not able to reach the coast and the vessel sank. The two persons on board were hoisted by helicopter.



Reporting MCC: NZRCC

Event ID: NZ-288

Date of Incident (YYYY-MM-DD): 02-Nov-23

Alert time in GMT (HH:MM):

Latitude: 39 degrees 29 minutes South

Type of incident:

Longitude: 174 degrees 20 minutes East

Land

Location of incident: Normanby, Taranaki, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EAC4F46FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received a Cospas-Sarsat alert from a registered PLB with a location on farmland near Normanby, Taranaki. On talking to the distress contact, it was established that a farm worker had injured his ankle and was making his way to the farmhouse nearby. Air Desk were contacted who managed the response, no SAR action was required.

**Reporting MCC:****UKMCC****Event ID:****UK-018**

Date of Incident (YYYY-MM-DD):	02-Nov-23	Alert time in GMT (HH:MM):	00:00

Latitude:	47	degrees	55	minutes	North	Type of incident:

Longitude:	20	degrees	26	minutes	West	Maritime

Location of incident:	North Atlantic Ocean

Type of beacon:	EPIRB	Beacon Country Code:	257 Norway
Beacon hex:	2025717540FFBFF		
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	HEIDI	NOR Norway	LN3677
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A vessel dismasted and was taking on water in a storm force conditions. The solo sailor was taken onboard GREEN AZURE, and the vessel was left drifting. This event was also reported by NMCC.

**Reporting MCC:****NZRCC****Event ID:****NZ-290**

Date of Incident (YYYY-MM-DD):		03-Nov-23		Alert time in GMT (HH:MM):		
Latitude:	42	degrees	24	minutes	South	Type of incident:
Longitude:	172	degrees	37	minutes	East	Land
Location of incident:		Poplars Range, North Canterbury, New Zealand				
Type of beacon:		PLB		Beacon Country Code:		
Beacon hex:		400E8FF67AFFBFF		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	Unavailable		NZL New Zealand		Unavailable	
Type of assistance provided by Cospas-Sarsat:			Number Persons Involved:		1	
first alert			Cospas-Sarsat Assisted Saves:		1	

Details of Incident:

RCCNZ received alerts from a registered, NZ coded PLB with a location on the McArthur Track in the Poplars Range, North Canterbury. Information received from the distress contact established that a party of four were walking in the area, a local helicopter was tasked to the location to assist. While en route, information was received via the Apple Device Emergency Relay Centre that a member of the party had slipped and dislocated his knee. As a precaution, Christchurch Rescue Helicopter was dispatched and met the patient in Ha NMer Springs and transferred them to Christchurch for further medical care.

**Reporting MCC:** NZRCC**Event ID:** NZ-289

Date of Incident (YYYY-MM-DD):		03-Nov-23		Alert time in GMT (HH:MM):	

Latitude:	37	degrees	2	minutes	South	Type of incident:
Longitude:	175	degrees	11	minutes	East	Land
Location of incident:		Hunua Ranges, New Zealand				
Type of beacon:		PLB		Beacon Country Code:		
Beacon hex:		400EAC4316FFBFF		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	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received a Cospas-Sarsat alert located in the Hunua Ranges, southeast of Auckland. Enquiries were made with distress contacts which revealed the beacon was in possession of a track runner in the Hunua Ranges. RCCNZ tasked the Westpac Rescue Helicopter from Auckland to head to scene and render assistance. However, due to the dense canopy, Westpac could not locate the beacon holder or search effectively. Police then assembled two ground teams to go into the tracks to locate the beacon holder. Police Eagle Helicopter located the beacon holder using night vision and thermal imaging technology. The Land teams then made their way to beacon holder who was uninjured but lost. The beacon holder was then led back to their vehicle to self drive home.

**Reporting MCC:**

NZRCC

Event ID:

NZ-291

Date of Incident (YYYY-MM-DD): 04-Nov-23**Alert time in GMT (HH:MM):****Latitude:** 39 degrees 12 minutes South**Type of incident:****Longitude:** 175 degrees 2 minutes East

Land

Location of incident: Waitotara Forest, Whanganui National Park. , New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E82032AFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Bicycle

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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

Details of Incident:

Cospas-Sarsat alerts were received for a NZ coded PLB with a location in the Waitotara Forest, Whanganui National Park. Emergency contacts advised the the beacon holder was biking in the area. The rescue helicopter from New Plymouth was tasked, and on arrival, they found the owner had set the beacon off on behalf of another person who had sustained a leg injury. They were transported to Whanganui Hospital for treatment.

**Reporting MCC:**

CHMCC

Event ID:

CH-008

Date of Incident (YYYY-MM-DD):	04-Nov-23	Alert time in GMT (HH:MM):	13:33

Latitude:	50	degrees	56	minutes	South	Type of incident:

Longitude:	73	degrees	11	minutes	West	Land

Location of incident:	Torres Del Paine National Park, Chilean Patagonia, Chile

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400E9C2A02FFBFF

Beacon Frequency:	406.028 MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

Cospas-Sarsat alerts were received for a NZ registered PLB located in Torres Del Paine National Park, Chilean Patagonia. It was confirmed by emergency contacts that a NZ citizen was holidaying in the area and was going on a week-long hike. This information was passed onto the Chilean authorities who accepted coordination. Rescue efforts were still on-going but had been hampered by the bad weather. The casualty was believed to be injured but in a stable condition. The NZ owner of the PLB activated their beacon on behalf of Australian person who had injured themselves. This event was also reported by NZRCC.



Reporting MCC:	USMCC

Event ID:	US-313

Date of Incident (YYYY-MM-DD):	04-Nov-23	Alert time in GMT (HH:MM):	19:59

Latitude:	43	degrees	30	minutes	North	Type of incident:

Longitude:	111	degrees	46	minutes	West	Aviation

Location of incident:	11 miles east of Idaho Falls, ID, USA

Type of beacon:	ELT	Beacon Country Code:

366	United States

Beacon hex:	2DC86A361AFFBFF

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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and notified the Idaho Division of Aeronautics, which provided the SARSAT coordinates to first responders. Upon arrival, the first responders found that the pilot had self-recovered and no assistance was required.



Reporting MCC:	NZRCC	Event ID:	NZ-292

Date of Incident (YYYY-MM-DD):	05-Nov-23	Alert time in GMT (HH:MM):

Latitude:	43	degrees	27	minutes	South	Type of incident:

Longitude:	170	degrees	10	minutes	East	Land

Location of incident: Franz Josef Glacier, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex: 400E8B8A20FFBFF

Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

Cospas-Sarsat alerts were received for a NZ registered PLB near Franz Josef Glacier. Subsequently a "111" call was made to ambulance, advising a member of the party was suffering cardiac arrest. Ambulance assumed coordination and tasked the Greymouth Rescue Helicopter. Due to bad weather, the rescue helicopter could not make it to the scene. Police attended the scene at first light.



Reporting MCC:	FMCC	Event ID:	US-314

Date of Incident (YYYY-MM-DD):	06-Nov-23	Alert time in GMT (HH:MM):	21:29

Latitude:

33

degrees

27

minutes

North

Longitude:

111

degrees

14

minutes

West

Location of incident:

32 miles east of Mesa, AZ in the Superstition Mountains, USA

Type of incident:

Land

Type of beacon:

PLB

Beacon hex:

2DCEA8042CFFBFF

Beacon Frequency:

406.031 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available?

Yes

Vehicle type:

Person

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 by a hiker who was overcome by dehydration. The Air Force Rescue Coordination Center received the alert and notified Arizona State Search and Rescue authorities, who dispatched resources to the coordinates. The hiker was rescued and transported to a nearby medical center for treatment.



Reporting MCC:

NZRCC

Event ID:

NZ-293

Date of Incident (YYYY-MM-DD):

07-Nov-23

Alert time in GMT (HH:MM):

Latitude:

44

degrees

5

minutes

South

Longitude:

169

degrees

25

minutes

East

Location of incident:

Brewster Hut, New Zealand

Type of incident:

Land

Type of beacon:

PLB

Beacon hex:

400E9C2E18FFBFF

Beacon Frequency:

406.04 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered PLB active near the Mt Brewster Hut, in the Mount Aspiring National Park. The Queenstown EMS Helicopter was tasked, winched out a female with serious traumatic injuries following a fall, and transported her to Dunedin Public Hospital.

**Reporting MCC:****USMCC****Event ID:****US-315****Date of Incident (YYYY-MM-DD):**

07-Nov-23

Alert time in GMT (HH:MM):

15:29

Latitude: 43 degrees 23 minutes North**Type of incident:****Longitude:** 70 degrees 7 minutes West

Maritime

Location of incident: 18 NM southeast of Portland, ME, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: 2DCC90C186FFBFF**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

Lodesterre

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 was activated when the sailing vessel LODESTERRE, with 2 people on board, encountered extreme weather conditions. Coast Guard District 1 received the alert and contacted Sector Northern New England, which was already aware of the distress and had launched a rescue boat to the location. The rescue boat located LODESTERRE and escorted it to port.

**Reporting MCC:****FMCC****Event ID:****US-316****Date of Incident (YYYY-MM-DD):**

07-Nov-23

Alert time in GMT (HH:MM):

19:23

Latitude: 24 degrees 49 minutes North**Type of incident:****Longitude:** 81 degrees 4 minutes West

Aviation

Location of incident: 6 NM north of Marathon, FL, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC88AF672FFBFF		
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	605MS	USA United States	605MS
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It activated when an aircraft, with 1 person on board, crashed. Coast Guard District 7 received the alert, which correlated with a downed aircraft notice Sector Key West (SECKWT) received from Air Traffic Control Key West. SECKWT issued an Urgent Marine Information Broadcast and launched a rescue boat from Station Marathon to the coordinates. The rescue boat located the downed aircraft, rescued the uninjured pilot, and transported him to shore.



Reporting MCC: ITMCC

Event ID: IT-030

Date of Incident (YYYY-MM-DD):	08-Nov-23	Alert time in GMT (HH:MM):	10:30

Latitude:	43	degrees	38	minutes	North	Type of incident:
Longitude:	13	degrees	10	minutes	East	Aviation
Location of incident:	Monterado, Italy					

Type of beacon:	ELT	Beacon Country Code:	247 Italy
Beacon hex:	9EE64B1871C6551		
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 P92	ITA Italy	I-7726
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The ultralight aircraft crashed in Monterado (Semigallia). The two people onboard were rescued conscious.



Reporting MCC:

FMCC

Event ID:

FR-110

Date of Incident (YYYY-MM-DD): 08-Nov-23 **Alert time in GMT (HH:MM):** 13:38

Latitude: 43 degrees 50 minutes North

Type of incident:

Longitude: 5 degrees 30 minutes East

Aviation

Location of incident: 10 kms southeast of Apt, France

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 9B4F0200082607D

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

EC665

GER Germany

D-FHFI

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The aircraft crashed. No more information was provided.



Reporting MCC:

NMCC

Event ID:

NO-032

Date of Incident (YYYY-MM-DD): 08-Nov-23 **Alert time in GMT (HH:MM):** 16:00

Latitude: 61 degrees 48 minutes North

Type of incident:

Longitude: 6 degrees 59 minutes West

Maritime

Location of incident: Faroe Island

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 9CE8A28DD34D34D1

231 Faroe Islands

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

FAR Faroe Islands

231440000

Type of assistance provided by Cospas-Sarsat: supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Fishing vessel was taking on water and sank. Two persons were rescued by a SAR helicopter.



Reporting MCC: NZRCC

Event ID: NZ-295

Date of Incident (YYYY-MM-DD): 09-Nov-23

Alert time in GMT (HH:MM):

Latitude: 42 degrees 21 minutes South

Type of incident:

Longitude: 172 degrees 31 minutes East

Land

Location of incident: Anne Hut, St James Walkway, New Zealand

Type of beacon: PLB

Beacon Country Code: 512 New Zealand

Beacon hex: 400EA78204FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type: Person

Vehicle name: Unavailable

Vessel/Aircraft/Mobile flag: NZL New Zealand

Vehicle Call Sign: Unavailable

Type of assistance provided by Cospas-Sarsat: only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered PLB active at the Anne Hut on the St James Walkway, North Canterbury. Bad weather prevented access by land or air overnight, with a local Ha NMer Springs Helicopter to attempt to access the site after first light in the morning. This flight was conducted with two LandSAR Team members to assist on site. One patient was transported to Hamner Springs and was further assisted by ambulance.



Reporting MCC: NZRCC

Event ID: NZ-294

Date of Incident (YYYY-MM-DD): 09-Nov-23

Alert time in GMT (HH:MM):

Latitude: 44 degrees 31 minutes South

Type of incident:

Longitude: 169 degrees 26 minutes East

Land

Location of incident: Te Araroa Trail, Timaru River, east of Lake Hawea, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EAC0E94FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered PLB on the Te Araroa Trail, Timaru River, east of Lake Hawea. Enquiries showed a single male tramp on a section of the trail. Queenstown Helicopter was tasked. The helicopter crew assessed the situation and requested the support of an Alpine Cliff Rescue Team. With the support from NZ Police, the Wanaka ACR Team was tasked, and together with the helicopter, successfully recovered the uninjured but bluffed patient.

 **Reporting MCC:** USMCC **Event ID:** US-317

Date of Incident (YYYY-MM-DD): 09-Nov-23 **Alert time in GMT (HH:MM):** 16:18

Latitude: 40 degrees 5 minutes North **Type of incident:**

Longitude: 105 degrees 3 minutes West Aviation

Location of incident: 10 miles northeast of Boulder, CO, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCDE851ED403C9		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	N1817E	USA United States	N1817E
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 1 person on board, crash-landed in a field. The Air Force Rescue Coordination Center received the alert and a contacted the beacon owner, who reported that the uninjured pilot had self-recovered and did not require assistance.



Reporting MCC: NZRCC

Event ID: NZ-296

Date of Incident (YYYY-MM-DD): 10-Nov-23

Alert time in GMT (HH:MM):

Latitude: 40 degrees 49 minutes South

Type of incident:

Longitude: 175 degrees 28 minutes East

Land

Location of incident:

Mitre Flats Hut Tararua Ranges, New Zealand

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E9C0D2AFFBFF

512 New Zealand

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type: Person

Vehicle name: Unreported

Vessel/Aircraft/Mobile flag: NZL New Zealand

Vehicle Call Sign: Unavailable

Type of assistance provided by Cospas-Sarsat: first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A PLB was activated with a position at the Mitre Flats hut in the Tararua Ranges. A local helicopter was tasked and flew to the scene where it located a party of three trampers. One had a suspected broken collarbone and was flown to the road end and were to make their way to the Masterton Hospital.



Reporting MCC: FMCC

Event ID: FR-111

Date of Incident (YYYY-MM-DD): 10-Nov-23

Alert time in GMT (HH:MM): 15:48

Latitude: 39 degrees 12 minutes North

Type of incident:

Longitude: 8 degrees 4 minutes West

Aviation

Location of incident:

Tancos Airport, Portugal

Type of beacon:	ELT	Beacon Country Code:	218 Germany
Beacon hex:	9B4DCF4C9BC03C9		
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 150	GER Germany	D-ERIT
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
data not used in SAR		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Cessna F150J, operated by Sevenair Academy, crashed just after takeoff from runway 21 at Ponte de Sor Airport (LPSO), Portalegre. The instructor died and student pilot sustained serious injuries. (Source Aviation-safety.net)

**Reporting MCC:****NZRCC****Event ID:****NZ-298**

Date of Incident (YYYY-MM-DD):	11-Nov-23	Alert time in GMT (HH:MM):

Latitude:	45	degrees	43	minutes	South	Type of incident:
Longitude:	170	degrees	26	minutes	East	Land
Location of incident:	Jubilee Hut, New Zealand					

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E8A33C8FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
only alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ-coded and registered PLB with a position at Jubilee Hut. Enquiries showed a group of five from Otago University at Jubilee Hut. A helicopter from Dunedin was tasked, and a person was transported to Dunedin Hospital for further treatment.

**Reporting MCC:****NZRCC****Event ID:****NZ-297**

Date of Incident (YYYY-MM-DD):		11-Nov-23		Alert time in GMT (HH:MM):		
Latitude:	45	degrees	28	minutes	South	Type of incident:
Longitude:	169	degrees	40	minutes	East	Land
Location of incident:		Lake Onslow Road, Lake Onslow, New Zealand				
Type of beacon:		PLB		Beacon Country Code:		
Beacon hex:		400E7F5756FFBFF		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	Motorbike		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:

Cospas-Sarsat alerts were received for a registered NZ-coded PLB positioned near Lake Onslow. Queenstown Rescue Helicopter which was transiting the area was tasked to the scene, and upon arrival, they located one patient with serious injuries sustained during a motorbike crash. Another group of riders had set their PLB off after coming across the injured person. They were flown to Dunedin Hospital for treatment.

**Reporting MCC:** USMCC**Event ID:** US-318

Date of Incident (YYYY-MM-DD):		11-Nov-23		Alert time in GMT (HH:MM):		00:53
Latitude:	60	degrees	33	minutes	North	Type of incident:
Longitude:	149	degrees	55	minutes	West	Land
Location of incident:		48 miles south of Anchorage, AK, USA				
Type of beacon:		PLB		Beacon Country Code:		
Beacon hex:		2DDB006DF3BFDF		366 United States		
Beacon Frequency:		MHz		Were valid beacon registration data available? No		
Vehicle type:	Vehicle name:		Vessel/Aircraft/Mobile flag:		Vehicle Call Sign:	
Person	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 by an individual who was stranded without supplies in a cabin near Cooper Landing. The Alaska Rescue Coordination Center received the alert and dispatched the Alaska Air National Guard to the coordinates. The distressed individual was rescued and transported to Anchorage.

Reporting MCC: NMCCEvent ID: NO-033

Date of Incident (YYYY-MM-DD): 11-Nov-23Alert time in GMT (HH:MM): 05:57

Latitude: 71 degrees 1 minutes NorthType of incident:

Longitude: 28 degrees 15 minutes EastMaritime

Location of incident: Gamvik, Norway

Type of beacon: EPIRBBeacon Country Code: 257 Norway

Beacon hex: 202498B482FFBFF

Beacon Frequency: 406.037 MHzWere valid beacon registration data available? Yes

Vehicle type: Vessel -fishingVehicle name: MORILDVessel/Aircraft/Mobile flag: NOR NorwayVehicle Call Sign: LG4762

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

A fishing vessel with engine failure ran aground and capsized. The three persons were rescued, suffering no injuries.

Reporting MCC: CNMCCEvent ID: CN-017

Date of Incident (YYYY-MM-DD): 11-Nov-23Alert time in GMT (HH:MM): 13:37

Latitude: 38 degrees 46 minutes NorthType of incident:

Longitude: 118 degrees 11 minutes EastMaritime

Location of incident: 20 NM southeast of Tianjin, China (P.R. of)

Type of beacon:	EPIRB	Beacon Country Code:	412 China
Beacon hex:	3384929DE2FFBFF		
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	JIN TANG YU 02021	CHN China	YR0
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
supporting data		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The beacon was activated for the fishing vessel (JIN TANG YU 02021) due to water ingress. The two people on board were rescued by a nearby ship. The vessel later sank.

**Reporting MCC:**

CHMCC

Event ID:

US-319

Date of Incident (YYYY-MM-DD):	11-Nov-23	Alert time in GMT (HH:MM):	18:30

Latitude:	33	degrees	12	minutes	North	Type of incident:
Longitude:	96	degrees	44	minutes	West	Aviation
Location of incident:	Aero Country Airport in McKinney, TX, USA					

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC89ED29CFFBFF		
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 was activated when an aircraft, with 1 person on board, crashed through an airport fence while attempting an emergency landing and collided with a moving car on a nearby highway. The Air Force Rescue Coordination Center received the alert and contacted Fort Worth Hub authorities, who reported that emergency crews were on scene and no additional assistance was required.



Reporting MCC:

CNMCC

Event ID:

CN-018

Date of Incident (YYYY-MM-DD): 11-Nov-23 **Alert time in GMT (HH:MM):** 22:22**Latitude:** 29 degrees 4 minutes North**Type of incident:****Longitude:** 122 degrees 2 minutes East

Maritime

Location of incident: 3.5 NM east of Nantian Island, Ningbo, Zhejiang, China (P.R. of)**Type of beacon:** EPIRB**Beacon Country Code:**

413 China

Beacon hex: B3A9005035034D1**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

JIN MA 509

CHN China

Unreported

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 due to water ingress during the cargo ship's operation. The six people on board managed self-rescue, with no casualties. The cargo ship later sank.



Reporting MCC:

NZRCC

Event ID:

NZ-299

Date of Incident (YYYY-MM-DD): 12-Nov-23 **Alert time in GMT (HH:MM):****Latitude:** 40 degrees 47 minutes South**Type of incident:****Longitude:** 175 degrees 26 minutes East

Land

Location of incident: Table Ridge, Tararua Ranges, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EAC4F6EFFFBF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ registered PLB in the Tararua Ranges near Tarn Ridge Hut on Sunday. Enquiries established two people were on a multi-day tramp across the ranges. Strong winds in the area meant that the rescue was difficult, and civilian helicopters were unable to reach the area. A NZ DF helicopter was tasked and was able to get close enough to the scene to drop off a LandSAR Team who reached the scene by foot the next day on Monday. After another unsuccessful attempt was made by helicopter to reach the scene, the LandSAR Team was able to reach the two trampers who had gotten lost. A NZ DF helicopter that had been tasked to provide transport for more LandSAR Team members was able to reach the trampers' location shortly after and recovered all of those involved to Hood Aerodrome in Masterton.



Reporting MCC:

FMCC

Event ID: US-320

Date of Incident (YYYY-MM-DD): 12-Nov-23 **Alert time in GMT (HH:MM):** 00:07

Latitude: 33 degrees 44 minutes North

Type of incident:

Longitude: 118 degrees 17 minutes West

Maritime

Location of incident: San Pedro, CA, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: ADCE02292942801

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:

Vessel -yacht

Conquest

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 the moored 50-ft pleasure craft CONQUEST caught fire and exploded. Coast Guard District 11 received the alert, issued an Urgent Marine Information Broadcast, diverted Coast Guard Cutter BLACKFIN, and launched a rescue boat to the coordinates. Los Angeles Port Police were already on the scene, the fire had been extinguished, and 1 person on board the vessel and another on the dock refused medical treatment for their minor injuries.



Reporting MCC:

CNMCC

Event ID: CN-019

Date of Incident (YYYY-MM-DD):		13-Nov-23		Alert time in GMT (HH:MM):		10:21	
Latitude: 22 degrees 2 minutes North						Type of incident:	
Longitude: 113 degrees 43 minutes East						Maritime	
Location of incident:		Nearby the coast of Dongao Island, Zhuhai, Guangdong, China (P.R. of)					
Type of beacon:		EPIRB		Beacon Country Code:			
Beacon hex:		33A4FD6242FFBFF		413		China	
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		YAN JIANG HAO		CHN China		Unreported	
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 due to the grounding of the pleasure boat (YAN JIANG HAO). One person on board was safely transferred.							

**Reporting MCC:** JAMCC**Event ID:** JA-008

Date of Incident (YYYY-MM-DD):		13-Nov-23		Alert time in GMT (HH:MM):		18:39	
Latitude: 38 degrees 8 minutes North						Type of incident:	
Longitude: 127 degrees 16 minutes East						Maritime	
Location of incident:		168 NM west of Kagoshima, Japan					
Type of beacon:		EPIRB		Beacon Country Code:			
Beacon hex:		3384DC38C2FFBFF		412		China	
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		MIN SHI YU 06251		CHN China		Unreported	

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	20
first alert	Cospas-Sarsat Assisted Saves:	20

Details of Incident:

The beacon was activated for the Chinese fishing boat (MIN SHI YU 06251). The boat sank and all 20 crew members were rescued by a consort ship.

**Reporting MCC:****NZRCC****Event ID:****NZ-300****Date of Incident (YYYY-MM-DD):** 14-Nov-23**Alert time in GMT (HH:MM):****Latitude:** 43 degrees 53 minutes South**Type of incident:****Longitude:** 172 degrees 59 minutes East

Maritime

Location of incident: Akaroa Heads, New Zealand**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 400CAECFAAFFBFF

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:** 2

only alert

Cospas-Sarsat Assisted Saves: 2**Details of Incident:**

RCCNZ received Cospas-Sarsat alerts from an unregistered NZ-coded EPIRB to the east of Akaroa Heads. Maritime RCCNZ commenced distress relay broadcasts to the area, and a Garden City Rescue Helicopter was tasked from Christchurch. Three nearby commercial vessels responded to the distress relay broadcasts and advised locating a vessel near to the shore which had broken down but had a diver still in the water. The diver made their way to shore safely, and one of the commercial vessels towed the broken down vessel back to Akaroa. The helicopter was released from the tasking whilst enroute.

**Reporting MCC:****USMCC****Event ID:****US-321****Date of Incident (YYYY-MM-DD):** 14-Nov-23**Alert time in GMT (HH:MM):** 07:57**Latitude:** 57 degrees 8 minutes North**Type of incident:****Longitude:** 133 degrees 16 minutes West

Aviation

Location of incident: 26 miles north of Petersburg, AK, USA

Type of beacon: PLB

Beacon hex: 2DCE9DDD42FFBFF

Beacon Frequency: MHz

Beacon Country Code:

366 United States

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:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

It was activated when a US Coast Guard helicopter, with 4 people on board, crashed while responding to a rescue mission. Coast Guard District 17 received the alert, in addition to an ELT alert from the helicopter and a report from Sector Southeast Alaska (SEC SEAK) that an Air Station Sitka helicopter had crashed on Read Island while en route to assist a crabbing vessel that was taking on water near Farragut Bay. The crash was reported to SEC SEAK by the crew of the distressed crabbing vessel. Petersburg Search and Rescue, emergency medical services, and another Air Station Sitka helicopter responded to the scene. The 4 injured crewmembers were transported to Petersburg Medical Center and later evacuated to Seattle, WA for a higher level of care.



Reporting MCC:

CMCC

Event ID:

US-322

Date of Incident (YYYY-MM-DD):

14-Nov-23

Alert time in GMT (HH:MM):

17:15

Latitude: 40 degrees 13 minutes North

Longitude: 111 degrees 37 minutes West

Type of incident:

Aviation

Location of incident: 3 miles southeast of Provo, UT, USA

Type of beacon: ELT

Beacon hex: 2DC8A430F4FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

N3971L

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N3971L

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

It activated when an aircraft, with 3 people on board, crashed in mountainous terrain. The Air Force Rescue Coordination Center received the alert and notified the Utah County Sheriff's Office, which dispatched rescue and emergency crews to the coordinates. Search and rescue crews located the crash site, where they found 2 passengers deceased. The third passenger was rescued and transported to a hospital for treatment of serious injuries.



Reporting MCC: FMCC Event ID: US-323

Date of Incident (YYYY-MM-DD): 14-Nov-23 Alert time in GMT (HH:MM): 20:13

Latitude: 41 degrees 11 minutes North Type of incident:
Longitude: 87 degrees 23 minutes West Aviation
Location of incident: 8 miles southeast of Lowell, IN, USA

Type of beacon: ELT Beacon Country Code:
Beacon hex: 2DC86A2886FFBFF 366 United States
Beacon Frequency: 406.037 MHz Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private Vehicle name: N931AS Vessel/Aircraft/Mobile flag: USA United States Vehicle Call Sign: N931AS

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 1 person on board, flipped over while making an emergency landing. The Air Force Rescue Coordination Center received the alert and contacted the Lake County Sheriff's Office, which reported that emergency medical services were already on scene. The pilot self-recovered and was transported to a nearby medical facility for evaluation.



Reporting MCC: CHMCC Event ID: CH-009

Date of Incident (YYYY-MM-DD): 15-Nov-23 Alert time in GMT (HH:MM): 13:03

Latitude: 21 degrees 46 minutes South Type of incident:
Longitude: 62 degrees 10 minutes West Aviation
Location of incident: Near Mariscal Estigarribia, Paraguay

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC757D558FFBFF		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 208B	USA United States	N867UT
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7	
first alert	Cospas-Sarsat Assisted Saves:	7	

Details of Incident:

A US-registered CESSNA 208 sustained substantial damage when it was involved in an accident near Mariscal Estigarribia, Paraguay. The two pilots and five passengers received minor injuries.

**Reporting MCC:****BRMCC****Event ID:****BR-028**

Date of Incident (YYYY-MM-DD):	15-Nov-23	Alert time in GMT (HH:MM):	17:33

Latitude:	18 degrees 16 minutes South	Type of incident:
Longitude:	56 degrees 29 minutes West	Aviation
Location of incident:	100 NM northwest of Coxim Airport, Brazil	

Type of beacon:	ELT	Beacon Country Code:	710 Brazil
Beacon hex:	D8CC40E70C00261		
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 182	BRA Brazil	PT-JSE
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 during landing procedure, the plane stopped after runway excursion. All four people on board were rescued by fire department with significant injuries.

**Reporting MCC:****IDMCC****Event ID:****ID-004**

Date of Incident (YYYY-MM-DD):		16-Nov-23		Alert time in GMT (HH:MM):		04:03	
Latitude:		7		degrees		51 minutes South	
Longitude:		112		degrees		57 minutes East	
Location of incident:		Around Bromo Tengger Semeru Mountain, Indonesia					
Type of beacon:		ELT		Beacon Country Code:		525 Indonesia	
Beacon hex:		C1A6185841D3501					
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		EMBRAER A-29B SUPER		INO Indonesia		TT-3103	
Type of assistance provided by Cospas-Sarsat:		first alert		Number Persons Involved:		2	
				Cospas-Sarsat Assisted Saves:		0	

Details of Incident:

IDMCC sent an alert message to Surabaya RSC and got information from Surabaya RSC that the aircraft had crashed and all persons on board were dead.

**Reporting MCC:** FMCC**Event ID:** FR-112

Date of Incident (YYYY-MM-DD):		16-Nov-23		Alert time in GMT (HH:MM):		08:01	
Latitude:		47		degrees		37 minutes North	
Longitude:		4		degrees		8 minutes West	
Location of incident:		10 km southwest of Glenan Islands, France					
Type of beacon:		EPIRB		Beacon Country Code:		227 France	
Beacon hex:		1C65C2D340FFBFF					
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		ABANA III		FRA France		FAG2789	

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The vessel capsized. The skipper fell at sea and was rescued by the SNS99 Rescue Ship.

Reporting MCC: CMCCEvent ID: CA-073

Date of Incident (YYYY-MM-DD): 16-Nov-23Alert time in GMT (HH:MM): 09:04

Latitude: 25 degrees 42 minutes NorthType of incident:

Longitude: 80 degrees 14 minutes WestMaritime

Location of incident: Miami, Florida, USA

Type of beacon: EPIRBBeacon Country Code: 316 Canada

Beacon hex: 278CAD7070FFBFF

Beacon Frequency: 406.04 MHzWere valid beacon registration data available? Yes

Vehicle type: Vessel -sailingVehicle name: TRADE WINDSVessel/Aircraft/Mobile flag: CAN CanadaVehicle Call Sign: TRADE WINDS

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

CMCC received an alert with GNSS encoded and MEOSAR position for a Canadian beacon with a position in Miami, Florida, USA. The vessel TRADE WINDS, formerly CROSSWINDS 2, was carrying two people who were rescued by a USCG vessel and transported to a local marina in Biscayne Bay. CMCC was an assisting agency.

Reporting MCC: NZRCCEvent ID: NZ-301

Date of Incident (YYYY-MM-DD): 17-Nov-23Alert time in GMT (HH:MM):

Latitude: 34 degrees 25 minutes SouthType of incident:

Longitude: 174 degrees 0 minutes EastMaritime

Location of incident: 35 NM northeast of Mangonui, New Zealand

Type of beacon:	EPIRB	Beacon Country Code:	601 South Africa
Beacon hex:	4B25333A00FFBFF		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	CRYSTAL SPRAY	SAF South Africa	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		1
supporting data	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

RCCNZ had been advised by Maritime Radio of a yacht with structural and engine issues 120 NM northeast of North Cape. The single crewed yacht was making its way to Opuā; however, she was likely to encounter worsening weather over the next 24 hours. RCCNZ was monitoring the yacht's progress and forward planning for any assistance that may be required. Coastguard were made aware of the impending arrival and assisted at the entrance to Opuā. Incident was closed when the yacht made it to the Quarantine Dock at Opuā safely with Coastguard's assistance.

**Reporting MCC:****FMCC****Event ID:****FR-113**

Date of Incident (YYYY-MM-DD):	17-Nov-23	Alert time in GMT (HH:MM):	17:19

Latitude:	51	degrees	37	minutes	North	Type of incident:

Longitude:	6	degrees	51	minutes	East	Aviation

Location of incident:	Dinslaken, Germany

Type of beacon:	ELT	Beacon Country Code:	218 Germany
Beacon hex:	9B464C98C32EA91		
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	C172	GER Germany	D-EDJL
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		2
only alert	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

A Cessna F172M Skyhawk (Reims, TAE-125 2.0 TDI mod.) crashed under unknown circumstances about 5,5km southeast of Dinslaken-Schwarze Heide Airfield (ZCV/EDLD), Hünxe, Wesel, North Rhine-Westphalia. The student pilot died and the instructor sustained life-threatening injuries and the aircraft was written off. (Source Aviation-safety.net)



Reporting MCC:

NZRCC

Event ID:

NZ-304

Date of Incident (YYYY-MM-DD):

18-Nov-23

Alert time in GMT (HH:MM):

Latitude: 44 degrees 34 minutes South

Type of incident:

Longitude: 169 degrees 36 minutes East

Land

Location of incident: Lindis Pass Road, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EA7BF40FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Motorbike

NZL New Zealand

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:

RCCNZ received a Cospas-Sarsat alert from a registered PLB with a location on the Lindis Pass Road. Due to the location, the St Johns Ambulance Airdesk were contacted who confirmed they were responding to a motor vehicle incident in the area, and no SAR action was required.



Reporting MCC:

NZRCC

Event ID:

NZ-303

Date of Incident (YYYY-MM-DD):

18-Nov-23

Alert time in GMT (HH:MM):

Latitude: 45 degrees 53 minutes South

Type of incident:

Longitude: 167 degrees 22 minutes East

Land

Location of incident: Southern end of Lake Monowai, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E78CE84FFBFF

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	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:

RCCNZ received Cospas-Sarsat alerts for an unregistered New Zealand coded PLB with a position on the shores of lake Monowai. Southern Lakes Helicopter was tasked to the location. They located recreational boat that had suffered an engine fire and winched the three occupants out. They were returned to their vehicle at the head of the lake uninjured.

**Reporting MCC:****NZRCC****Event ID: NZ-302**

Date of Incident (YYYY-MM-DD):	18-Nov-23	Alert time in GMT (HH:MM):

Latitude:	38	degrees	42	minutes	South	Type of incident:

Longitude:	174	degrees	44	minutes	East	Land

Location of incident: Mokau River area, 4 km east of Mackford, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E8BDE10FFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ-coded and registered PLB near the Mokau River. Enquiries showed an adventure race group had activated the PLB after a competitor fell down a shaft in remote bush - sustaining multiple injuries. Due to the weather conditions, no helicopter was able to fly to the location. A LandSAR and Cliff Rescue Team response with support from NZ Police gained access overnight and managed to extract the casualty and transferred them into the care of the ambulance service.

**Reporting MCC:****FMCC****Event ID: US-324**

Date of Incident (YYYY-MM-DD):	18-Nov-23	Alert time in GMT (HH:MM):	18:41

Latitude:

48

degrees

19

minutes

North

Longitude:

113

degrees

60

minutes

West

Location of incident:

Flathead County, MT, USA

Type of incident:
Aviation

Type of beacon:

ELT

Beacon hex:

ADCC59B7400029D

Beacon Frequency:

406.028

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:
only alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

It was activated when an aircraft, with 2 people on board, crashed into Hungry Horse Reservoir. The Air Force Rescue Coordination Center received the alert and notified the Montana Aeronautics Division and Montana Highway Patrol, which dispatched rescue teams to the coordinates. The wreckage was located and both passengers were airlifted to a nearby medical facility.



Reporting MCC:

FMCC

Event ID:

US-325

Date of Incident (YYYY-MM-DD):	18-Nov-23	Alert time in GMT (HH:MM):	23:21

Latitude:

45

degrees

54

minutes

North

Longitude:

122

degrees

46

minutes

West

Location of incident:

Woodland State Airport in Woodland, WA, USA

Type of incident:
Aviation

Type of beacon:

ELT

Beacon hex:

2DC89EEE0AFFBFF

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 2 people on board, made a hard landing. The Air Force Rescue Coordination Center received the alert and notified airport authorities, who reported that the two individuals self-recovered without injury and no assistance was required.

Reporting MCC: TRMCCEvent ID: TR-005

Date of Incident (YYYY-MM-DD):19-Nov-23Alert time in GMT (HH:MM):07:11

Latitude:41degrees16minutesNorthType of incident:Maritime

Longitude:31degrees25minutesEast

Location of incident:Zonguldak Eregli, Türkiye

Type of beacon:EPIRBBeacon Country Code:613Cameroon

Beacon hex:4CA58B0500FFBFF

Beacon Frequency:406MHzWere valid beacon registration data available? Yes

Vehicle type:Vessel -cargoVehicle name:PALLADA

Vessel/Aircraft/Mobile flag:CAMCameroonVehicle Call Sign:TJMC692

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 13
Cospas-Sarsat Assisted Saves: 13

Details of Incident:

The vessel was damaged due to bad weather and aground. 13 persons were rescued safely.

Reporting MCC: TRMCCEvent ID: TR-006

Date of Incident (YYYY-MM-DD):19-Nov-23Alert time in GMT (HH:MM):07:29

Latitude:41degrees17minutesNorthType of incident:Maritime

Longitude:31degrees23minutesEast

Location of incident:Zonguldak Eregli, Türkiye

Type of beacon:	EPIRB	Beacon Country Code:	271 Turkey
Beacon hex:	A1E8D34D65934D1		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	KAFKAMETLER	TUR Turkey	TCKK
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	12	
first alert	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

The vessel aground through rocks and the vessel sank. Nobody was rescued from this vessel.

**Reporting MCC:****FMCC****Event ID:****US-326**

Date of Incident (YYYY-MM-DD):	19-Nov-23	Alert time in GMT (HH:MM):	15:40

Latitude:	33	degrees	55	minutes	North	Type of incident:
Longitude:	81	degrees	50	minutes	West	Aviation
Location of incident:	Fruit Hill, SC, USA					

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC885A5AAFFBFF		
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:	0	

Details of Incident:

It was activated when an aircraft, with 2 people on board, crashed. Prior to the Air Force Rescue Coordination Center receiving the alert, the Saluda County Sheriff's Office received multiple 911 calls about the distress and dispatched emergency crews to the scene. Both passengers self-recovered without injury.

**Reporting MCC:****FMCC****Event ID:****FR-114**

Date of Incident (YYYY-MM-DD):		19-Nov-23		Alert time in GMT (HH:MM):		17:31									
Latitude:		42		degrees		49 minutes North		Type of incident:							
Longitude:		0		degrees		3 minutes West		Land							
Location of incident:		9 kms south Caunterets, Pyrenees Mountains, France													
Type of beacon:		PLB		Beacon Country Code:		227 France									
Beacon hex:		1C6EA810A8FFBFF													
Beacon Frequency:		406.037		MHz		Were valid beacon registration data available? Yes									
Vehicle type:		Person		Vehicle name:		Unavailable		Vessel/Aircraft/Mobile flag:		FRA France		Vehicle Call Sign:		Unavailable	
Type of assistance provided by Cospas-Sarsat:						only alert		Number Persons Involved:		1		Cospas-Sarsat Assisted Saves:		1	
Details of Incident:															
A hiker fell into a stone field.															



Reporting MCC: NZRCC **Event ID:** NZ-305

Date of Incident (YYYY-MM-DD):		20-Nov-23		Alert time in GMT (HH:MM):											
Latitude:		36		degrees		54 minutes South		Type of incident:							
Longitude:		175		degrees		25 minutes East		Maritime							
Location of incident:		Firth of Thames, 2 km south of Wilson Bay, New Zealand													
Type of beacon:		PLB		Beacon Country Code:		512 New Zealand									
Beacon hex:		400E9E4B90FFBFF													
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:		Unavailable	

Type of assistance provided by Cospas-Sarsat: first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received a Cospas-Sarsat alert on the eastern side of the Firth of Thames for a report of two kayakers yelling for help. RCCNZ tasked a wet water winch capable rescue helicopter from Whangarei to head to scene and activated the local Thames Coastguard Unit. "MAYDAY" relay broadcasts were made on VHF to any shipping nearby where a local mussel barge responded to head to the scene. Incident was closed a short time later when a local vessel nearby assisted both kayakers ashore safely with no other assistance required.

Reporting MCC: ITMCCEvent ID: IT-031

Date of Incident (YYYY-MM-DD): 20-Nov-23Alert time in GMT (HH:MM): 09:06

Latitude: 1 degrees 44 minutes NorthType of incident: Aviation

Longitude: 40 degrees 4 minutes East

Location of incident: Wajir, Kenya

Type of beacon: ELTBeacon Country Code: 634 Kenya

Beacon hex: CF464075634CA95

Beacon Frequency: 406.025 MHzWere valid beacon registration data available? No

Vehicle type: HelicopterVehicle name: AS350Vessel/Aircraft/Mobile flag: KEN KenyaVehicle Call Sign: 5Y-SDL

Type of assistance provided by Cospas-Sarsat: supporting data

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The helicopter lifted off from Wajir airport's remote apron in Wajir County at 1205 local time and turned left for departure to Arbajahan in Wajir County. Abeam runway 15, the pilot reported turning back to the apron and was cleared by the tower. At this point the helicopter was observed from the tower to have lost altitude and crashed at taxiway A towards the intersection of Taxiways A and H.

Reporting MCC: SPMCCEvent ID: SP-022

Date of Incident (YYYY-MM-DD): 20-Nov-23Alert time in GMT (HH:MM): 15:52

Latitude: 41 degrees 31 minutes NorthType of incident:

Longitude: 2 degrees 7 minutes East Aviation

Location of incident: Sabadell, Spain

Type of beacon: ELT **Beacon Country Code:** 224 Spain

Beacon hex: 9C064C2E632AAF1

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

Vehicle type: Aircraft -private **Vehicle name:** CESSNA F152 **Vessel/Aircraft/Mobile flag:** SPA Spain **Vehicle Call Sign:** EC-DRV

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

Details of Incident:

After a local flight the plane went off the runway when landing at Sabadell airport. The pilot was safe but the aircraft was damaged, specially the landing gear.

 **Reporting MCC:** UKMCC **Event ID:** US-327

Date of Incident (YYYY-MM-DD): 20-Nov-23 **Alert time in GMT (HH:MM):** 22:08

Latitude: 31 degrees 54 minutes North **Type of incident:**

Longitude: 107 degrees 51 minutes West Aviation

Location of incident: 28 miles south of Deming, NM, USA

Type of beacon: ELT **Beacon Country Code:** 366 United States

Beacon hex: ADCC09EA7C40401

Beacon Frequency: 406.028 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:** 2 **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

It activated when a military helicopter, with 2 people on board, crashed. The Air Force Rescue Coordination Center received the alert and notified ground crews, who reported that both individuals self-recovered and no assistance was required.



Reporting MCC: AUMCC

Event ID: US-328

Date of Incident (YYYY-MM-DD):	20-Nov-23	Alert time in GMT (HH:MM):	23:57

Latitude:	21	degrees	26	minutes	North	Type of incident:

Longitude:	157	degrees	46	minutes	West	Aviation

Location of incident:	Marine Corps Base Hawaii Airport in Kaneohe Bay, HI, USA

Type of beacon:	ELT	Beacon Country Code:

Beacon hex:	2DC75CBE94FFBFF	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:
Other	Unreported	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	9
data not used in SAR	Cospas-Sarsat Assisted Saves:	9

Details of Incident:

It activated when a military aircraft, with 9 people on board, overshot the runway while landing and rolled into Kaneohe Bay. Coast Guard Sector Honolulu confirmed the incident with the airport tower and dispatched water and fire rescue crews to the scene. Coast Guard District 14 received the alert and confirmed with Sector Honolulu that the 9 passengers were located and safe. No additional assistance was required.



Reporting MCC: NZRCC

Event ID: NZ-307

Date of Incident (YYYY-MM-DD):	21-Nov-23	Alert time in GMT (HH:MM):

Latitude:	41	degrees	40	minutes	South	Type of incident:

Longitude:	172	degrees	11	minutes	East	Land

Location of incident:	Stern Valley Hut, 10 NM northwest of Murchison, New Zealand

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	400E9C2F34FFBFF	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	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

Alerts were received on a registered PLB with a position just upstream from the Stern Valley Hut on the Old Ghost Road. A distress contact was able to provide information on a tramping party of three. A local helicopter was tasked to ascertain the nature of the alert. They advised a female tramper had a broken leg and would require a winch recovery from the bush. RCCNZ then tasked the EMS Helicopter from Greymouth who stretcher winched the patient out of the bush and flew them to Nelson Hospital for treatment. The other two members of the party will walk out to their vehicle before making their way to Nelson.

**Reporting MCC:****NZRCC****Event ID: NZ-306**

Date of Incident (YYYY-MM-DD):	21-Nov-23	Alert time in GMT (HH:MM):

Latitude:	44	degrees	31	minutes	South	Type of incident:

Longitude:	168	degrees	28	minutes	East	Land

Location of incident: Dart Track, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex: 400E80ED38FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received alerts from a hire PLB with a position in the Dart River. Queenstown EMS Helicopter was tasked to the location, finding a solo tramper. The patient was stabilised in the river valley before being airlifted to Lakes District Hospital for treatment.

**Reporting MCC:****NZRCC****Event ID: NZ-309**

Date of Incident (YYYY-MM-DD):		22-Nov-23		Alert time in GMT (HH:MM):		
Latitude:	39	degrees	58	minutes	South	Type of incident:
Longitude:	175	degrees	22	minutes	East	Land
Location of incident:		235 Makuhou Rd, Wanganui, New Zealand				
Type of beacon:		PLB		Beacon Country Code:		
Beacon hex:		400E9D13A6FFBFF		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	4WD		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 Cospas-Sarsat alerts for a NZ coded and registered PLB active on farmland north of Marton. Ambulance had already received a "111" call for a female farmer involved in a quad bike rollover on a farm at this location, with RCCNZ providing supporting data to ambulance only.

**Reporting MCC:** NZRCC**Event ID:** NZ-308

Date of Incident (YYYY-MM-DD):		22-Nov-23		Alert time in GMT (HH:MM):		
Latitude:	8	degrees	49	minutes	South	Type of incident:
Longitude:	115	degrees	10	minutes	East	Land
Location of incident:		Kuta, Bali				
Type of beacon:		PLB		Beacon Country Code:		
Beacon hex:		400E58758CFFBFF		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	Motorbike		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:

Alerts were received for a NZ registered PLB near Kuta, Bali. The emergency contact advised that the beacon owner lived in Bali. RCCNZ provided this information to RCC Denpasar who accepted coordination for the incident. The emergency contact later phoned back and advised they had made contact with the owner whom had been in a motorcycle accident and the beacon had self activated as a result of the crash.

**Reporting MCC:****ITMCC****Event ID: IT-032**

Date of Incident (YYYY-MM-DD): 22-Nov-23
Alert time in GMT (HH:MM): 00:14

Latitude: 42 degrees 14 minutes North
Type of incident:

Longitude: 10 degrees 51 minutes East
 Maritime

Location of incident: 3 NM from Gigli Island, Italy

Type of beacon: EPIRB
Beacon Country Code:

247 Italy

Beacon hex: 1EE440D1C0FFBFF

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

Vehicle type: Vessel -fishing
Vehicle name: FOLGORE
Vessel/Aircraft/Mobile flag: ITA Italy
Vehicle Call Sign: IVQG

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 Fishing Vessel Folgore sank.

**Reporting MCC:****SPMCC****Event ID: SP-023**

Date of Incident (YYYY-MM-DD): 22-Nov-23
Alert time in GMT (HH:MM): 01:31

Latitude: 39 degrees 53 minutes North
Type of incident:

Longitude: 4 degrees 20 minutes East
 Maritime

Location of incident: Mahón, Spain

Type of beacon:	EPIRB	Beacon Country Code:	228 France
Beacon hex:	1C842DAA00FFBFF		
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	EMY	FRA France	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

The vessel encountered very strong winds and ended running aground with a leak in Cala Teulera, Menorca, Balearic Islands. The three persons on board jumped into the dinghy. MRCC sent the vessel Salvamar Antares, which rescued and carried them to Mahon port.

**Reporting MCC:****CMCC****Event ID:****CA-074**

Date of Incident (YYYY-MM-DD):	22-Nov-23	Alert time in GMT (HH:MM):	01:40

Latitude:	53 degrees 29 minutes North	Type of incident:

Longitude:	88 degrees 41 minutes West	Aviation

Location of incident:	Kasabonika, Ontario, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	A78DF0142EC02F1		
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	PILATUS PC12/45	CAN Canada	C-GEOW
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7	
first alert	Cospas-Sarsat Assisted Saves:	7	

Details of Incident:

An ELT belonging to a PILATUS PC-12/45, callsign C-GEOW, was detected. The aircraft crashed, going off the runway into trees, with substantial damage to the aircraft sustained. All seven occupants were uninjured, CMCC was the initial alerting agency. No assistance was required by JRCC Trenton as a company emergency response plan was initiated.



Reporting MCC:

FMCC

Event ID:

FR-115

Date of Incident (YYYY-MM-DD):	22-Nov-23	Alert time in GMT (HH:MM):	09:45

Latitude: 43 degrees 29 minutes North

Type of incident:

Longitude: 5 degrees 23 minutes East

Aviation

Location of incident: Aix-Les-Milles Airport, France

Type of beacon: ELT

Beacon Country Code:

227 France

Beacon hex: 9C6DCE77030029D

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

PS28 CRUISER

FRA France

F-XHAM

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 nose gear broke during landing. The beacon activated due to impact.



Reporting MCC:

NZRCC

Event ID:

NZ-310

Date of Incident (YYYY-MM-DD):	23-Nov-23	Alert time in GMT (HH:MM):

Latitude: 40 degrees 56 minutes South

Type of incident:

Longitude: 175 degrees 20 minutes East

Land

Location of incident: Hector River, Tararua Ranges, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7AFDF6FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Cospas-Sarsat alerts were received for a hired PLB with positions in the Hector Valley, above Neil Forks Hut, Eastern Tararua Ranges. An initial attempt to get in by an EMS Rescue Helicopter was thwarted by weather. A NH-90 helicopter was requested from RNZAF, who transported a LandSAR Team into Neil Forks Hut where they spent the night prior to initiating a search in the morning. In the morning, after making their way up the ridgeline to the position indicated by the alerts, the LandSAR Team located the solo tramp, cold, wet and disorientated but otherwise unharmed. The tramp and LandSAR Team were extracted by the RNZAF NH-90 helicopter to Hood Aerodrome.

 Reporting MCC: ASMCC

Event ID: AS-010

Date of Incident (YYYY-MM-DD): 23-Nov-23

Alert time in GMT (HH:MM): 08:01

Latitude: 26 degrees 26 minutes South

Type of incident:

Longitude: 30 degrees 58 minutes East

Aviation

Location of incident: Bhunya Forest, Lundzi, Hhohho Region, Eswatini

Type of beacon: ELT

Beacon Country Code: 601 South Africa

Beacon hex: CB2C40BDA400315

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private

Vehicle name: PA-32

Vessel/Aircraft/Mobile flag: SAF South Africa

Vehicle Call Sign: ZS-EIX

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The aircraft, chartered by Montigny Investments crashed and subsequently caught fire on Bhunya Forest in Lundzi, Hhohho Region. Two aboard were not injured but the plane was destroyed. (Source Aviation Safety).

 Reporting MCC: NZRCC

Event ID: NZ-313

Date of Incident (YYYY-MM-DD): 24-Nov-23

Alert time in GMT (HH:MM):

Latitude: 38 degrees 19 minutes South

Type of incident:

Longitude: 173 degrees 38 minutes East

Maritime

Location of incident:

60 NM north of Taranaki, New Zealand

Type of beacon:

EPIRB

Beacon hex:

400C7B8186FFBFF

Beacon Frequency:

406.04 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -sailing

Vehicle name:

CABARET 2

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:

Maritime Radio received a broken VHF call from a 26-ft yacht estimated to be 60 NM north of New Plymouth on a delivery voyage from Whangārei to Nelson. The vessel made a "PAN PAN" call advising that they had water ingress into their electronic systems and wanted to have some monitoring. Two nearby vessels tried to contact the vessel and locate the vessel by radar without success. Later, the yacht made contact via VHF radio confirming they were hove too and all fine. Then the yacht activated their EPIRB and advised by VHF they wanted to abandon ship. A NZ-flagged fishing vessel was tasked to respond as well as the Auckland Rescue Helicopter and the Wellington Rescue Helicopter for top cover. The weather conditions were poor, with 5 meter seas and 45 knot winds. The Auckland Rescue Helicopter winched all three people from the yacht.



Reporting MCC:

NZRCC

Event ID:

NZ-315

Date of Incident (YYYY-MM-DD):

24-Nov-23

Alert time in GMT (HH:MM):

Latitude:

44 degrees 25 minutes South

Longitude:

168 degrees 43 minutes East

Type of incident:

Land

Location of incident:

Quarterdeck Pass, Mt Aspiring, New Zealand

Type of beacon:

PLB

Beacon hex:

400EA0F256FFBFF

Beacon Frequency:

406.04 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ-coded and registered PLB. Enquiries showed the owner had departed the country with no new owner information coming forward during the incident. A helicopter and Alpine Cliff Rescue Team was tasked. They located a party of two with one person injured. Both were recovered and one handed over to ambulance.

**Reporting MCC:****NZRCC****Event ID:****NZ-311****Date of Incident (YYYY-MM-DD):**

24-Nov-23

Alert time in GMT (HH:MM):**Latitude:** 39 degrees 16 minutes South**Type of incident:****Longitude:** 175 degrees 39 minutes East

Land

Location of incident: Tukino Skifield Rd, Tongariro, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE8DD636FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unavailable

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

RCCNZ was advised by the ambulance service of a person reporting themselves as lost somewhere near Mt Ruapehu. The ambulance service requested the person activate their PLB to obtain their position via RCCNZ, which was subsequently passed on. The ambulance service assessed the patient by phone, tasked an EMS helicopter to the road location and a patient with minor injuries and medical problems was subsequently transported by the EMS helicopter to Taupo Hospital for assessment.

**Reporting MCC:****NZRCC****Event ID:****NZ-314****Date of Incident (YYYY-MM-DD):**

24-Nov-23

Alert time in GMT (HH:MM):**Latitude:** 46 degrees 41 minutes South**Type of incident:****Longitude:** 167 degrees 48 minutes East

Land

Location of incident: Long Harry Hut, Stewart Island, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EAA0FE6FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Cospas-Sarsat alerts received on a registered PLB with a position near to the Long Harry Hut, northwest corner of Stewart Island. Southern Lakes Helicopter was tasked to the location and located a solo tramper who had fallen 12 to 15 metres and ended up in a hole. He was flown to Kew Hospital in Invercargill with minor injuries.

**Reporting MCC:**

NZRCC

Event ID:

NZ-312

Date of Incident (YYYY-MM-DD):	24-Nov-23	Alert time in GMT (HH:MM):

Latitude:	41	degrees	34	minutes	South	Type of incident:

Longitude:	173	degrees	7	minutes	East	Land

Location of incident: Mid Wairoa Hut, Richmond Ranges, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EB448E2FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
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 NZ coded PLB with a position at the Mid Wairoa Hut, in the Richmond Ranges. The Nelson Rescue Helicopter was tasked to the hut. The first attempt was thwarted due to winds and the helicopter returned to Nelson. A second attempt after conditions improved, was successful, and the tramper with a suspected broken ankle was airlifted to Nelson Hospital for treatment.



Reporting MCC:

FMCC

Event ID:

FR-116

Date of Incident (YYYY-MM-DD):

24-Nov-23

Alert time in GMT (HH:MM):

12:52

Latitude: 50 degrees 11 minutes North

Type of incident:

Longitude: 9 degrees 9 minutes East

Aviation

Location of incident: Hailer-Meerholz, Germany

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9B464932C2AAE61

218 Germany

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

AT01

GER Germany

D-ERGN

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 Aquila AT01 (A210) made an emergency landing at Gelnhausen Airfield (EDFG), Main-Kinzig-Kreis, Hessen, and the nose wheel broke off. The pilot was not injured, and the aircraft suffered minor damage. (Source Aviation-safety.net)



Reporting MCC:

FMCC

Event ID:

FR-117

Date of Incident (YYYY-MM-DD):

24-Nov-23

Alert time in GMT (HH:MM):

16:20

Latitude: 51 degrees 25 minutes North

Type of incident:

Longitude: 3 degrees 24 minutes East

Maritime

Location of incident: 4 km off Belgian coast, Knocke Heist

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1EC4BE6E00FFBFF

246 Netherlands

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

PERSEUS

NET Netherlands

PILOT BOAT

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The pilot was not under command, resulting in a total blackout. The four persons on board were evacuated by helicopter.



Reporting MCC: BRMCC

Event ID: BR-029

Date of Incident (YYYY-MM-DD): 24-Nov-23

Alert time in GMT (HH:MM): 22:29

Latitude: 12 degrees 50 minutes South

Type of incident:

Longitude: 60 degrees 36 minutes West

Aviation

Location of incident: Vilhena Airport, Brazil

Type of beacon: ELT

Beacon Country Code: 710 Brazil

Beacon hex: D8C64B6D63AE251

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type: Aircraft -private

Vehicle name: PA-34

Vessel/Aircraft/Mobile flag: BRA Brazil

Vehicle Call Sign: PP-JAH

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 5
Cospas-Sarsat Assisted Saves: 5

Details of Incident:

The beacon was activated during forced landing, the RCC of the area was informed by the ATC of Vilhena, all five people on board were rescued by the fire department alive.



Reporting MCC: NZRCC

Event ID: NZ-316

Date of Incident (YYYY-MM-DD): 25-Nov-23

Alert time in GMT (HH:MM):

Latitude: 41 degrees 31 minutes South

Type of incident:

Longitude: 172 degrees 33 minutes East

Land

Location of incident: Granity Pass Hut, Mt Owen, Tasman, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E8278C8FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered PLB at Granity Pass Hut near Mt Owen. Enquires showed a hire PLB in use by a trumper from Auckland. A helicopter from Nelson was tasked. They located the group and retrieved one female member that had sustained a suspected broken ankle to Nelson Hospital. The remaining party continued the walk back to the car.

Reporting MCC: NZRCCEvent ID: NZ-317

Date of Incident (YYYY-MM-DD):	26-Nov-23	Alert time in GMT (HH:MM):

Latitude:	41	degrees	5	minutes	South	Type of incident:
Longitude:	174	degrees	11	minutes	East	Land
Location of incident:	Furneaux Lodge, Endeavour Inlet, 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:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received information from AirDesk of a ambulance incident, and very shortly after, received alerts of a NZ-coded and registered PLB at Furneaux Lodge, Endeavour Inlet, Queen Charlotte Sound. Information exchange between AirDesk and RCCNZ showed that these two events were related. Discussion between RCCNZ, AirDesk, and NZ Police clarified that the best outcome for the patient was the response provided by the ambulance service. No further SAR action was taken.



Reporting MCC:

USMCC

Event ID:

US-329

Date of Incident (YYYY-MM-DD): 26-Nov-23

Alert time in GMT (HH:MM): 02:54

Latitude: 57 degrees 50 minutes North

Type of incident:

Longitude: 152 degrees 45 minutes West

Land

Location of incident: 5 miles southeast of Port Lions, AK, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCEA5C25CFFBFF

Beacon Frequency: 406.031 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:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

It was activated when a skiff was unable to be operated due to low tide, stranding 2 hunters. Coast Guard District 17 received the alert and launched a helicopter to the coordinates. The hunters were rescued and transported to Coast Guard Base Kodiak in Kodiak, AK.



Reporting MCC:

FMCC

Event ID:

US-330

Date of Incident (YYYY-MM-DD): 26-Nov-23

Alert time in GMT (HH:MM): 15:04

Latitude: 29 degrees 50 minutes North

Type of incident:

Longitude: 87 degrees 4 minutes West

Maritime

Location of incident: 31 NM south of Pensacola Beach, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCCAD9FF6FFBFF

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	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 yacht, with 2 people on board, ran into bad weather. The vessel's captain was experiencing seasickness and contacted Coast Guard Sector Mobile (SM), which requested the EPIRB activation. SM launched assets to the location, found the vessel, and transported the boaters to shore.



Reporting MCC:	NZRCC	Event ID:	NZ-319

Date of Incident (YYYY-MM-DD):	27-Nov-23	Alert time in GMT (HH:MM):

Latitude:	42	degrees	13	minutes	South	Type of incident:

Longitude:	173	degrees	23	minutes	East	Land

Location of incident: Forbes Hut, Clarence River, Kaikoura , New Zealand

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E584600FFBFF	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	Bicycle	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ coded and registered PLB located at Forbes Hut, Clarence River, Kaikoura. A medical helicopter from Nelson was tasked and found a person to be missing from the hut who had gone for a bike ride in the afternoon and not returned by night fall. The helicopter crew conducted an aerial search and located the missing person uninjured and returned them to the hut where they elected to stay.



Reporting MCC:	NZRCC	Event ID:	NZ-318

Date of Incident (YYYY-MM-DD):	27-Nov-23	Alert time in GMT (HH:MM):

Latitude:

44

degrees

39

minutes

South

Type of incident:

Longitude:

169

degrees

42

minutes

East

Land

Location of incident:

Dunstan Creek, Otago, New Zealand

Type of beacon:

PLB

Beacon Country Code:

Beacon hex:

400EB3B550FFBFF

512 New Zealand

Beacon Frequency:

406.04

MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Horse riding

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts from a PLB registered to a horse trekking company, with a location near to the Dunstan Creek in Otago. An EMS helicopter was tasked from Queenstown. When arriving on scene, it was established that a member of a guided horse trek party had been kicked and fell. The patient was transferred to Dunedin Hospital for further medical care.



Reporting MCC:

FMCC

Event ID:

US-331

Date of Incident (YYYY-MM-DD):

27-Nov-23

Alert time in GMT (HH:MM):

21:05

Latitude:

38

degrees

41

minutes

North

Type of incident:

Longitude:

120

degrees

59

minutes

West

Aviation

Location of incident:

Cameron Airpark in Cameron Park, CA, USA

Type of beacon:

ELT

Beacon Country Code:

Beacon hex:

2DC885A82AFFBFF

366 United States

Beacon Frequency:

406.04

MHz

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

N170HT

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N170HT

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 1 person on board, ran off the runway during landing. The Air Force Rescue Coordination Center received the alert and notified the fixed base operator, who confirmed the incident and reported that no assistance was needed.

**Reporting MCC:****NZRCC****Event ID:****NZ-321****Date of Incident (YYYY-MM-DD):**

28-Nov-23

Alert time in GMT (HH:MM):**Latitude:** 38 degrees 38 minutes South**Type of incident:****Longitude:** 175 degrees 29 minutes East

Land

Location of incident: Timber Trail, Pureora Forest Park, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E8FA344FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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

RCCNZ received alerts from a SEND on the Timber Trail, Pureora Forest Park. One person had been injured when they encountered difficulty on the trail. The Timber Trail Lodge staff were requested to head to the location and assist. The Lodge staff activated a PLB indicating that more support was required. RCCNZ tasked the EMS helicopter from Hamilton to the location. The staff had supported the injured person getting them to a place where the helicopter could land. The rescue helicopter airlifted the injured person to Waikato Hospital for further medical attention.

**Reporting MCC:****NZRCC****Event ID:****NZ-320****Date of Incident (YYYY-MM-DD):**

28-Nov-23

Alert time in GMT (HH:MM):**Latitude:** 43 degrees 28 minutes South**Type of incident:****Longitude:** 170 degrees 40 minutes East

Land

Location of incident: Murphys Bivvy, Murphy Stream, Canterbury, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E640A0CFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
only alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ registered PLB at the Murphys Bivy in Canterbury. Enquiries revealed a party of three hunters were in the area. A rescue helicopter from Christchurch was tasked and recovered one person from the bivy who had been overwhelmed by the conditions. The person was uninjured and was transported to their vehicle.

**Reporting MCC:****CMCC****Event ID:****CA-075**

Date of Incident (YYYY-MM-DD):	28-Nov-23	Alert time in GMT (HH:MM):	21:42

Latitude:	45	degrees	45	minutes	North	Type of incident:
Longitude:	72	degrees	55	minutes	West	Aviation
Location of incident:	St Hyacinthe, Quebec, Canada					

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	A78DF010B0C04F5		
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 170B	CAN Canada	C-FZHI
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 CESSNA 170B, callsign C-FZHI, crashed in vicinity of Bel Oeil, Quebec, Canada. Substantial damage to the aircraft was sustained. The sole occupant was sent by ambulance for medical assistance. JRCC Trenton did not provide assistance as emergency services responded to the location.



Reporting MCC:

NZRCC

Event ID:

NZ-322

Date of Incident (YYYY-MM-DD):

29-Nov-23

Alert time in GMT (HH:MM):

Latitude: 39 degrees 39 minutes South

Type of incident:

Longitude: 175 degrees 59 minutes East

Land

Location of incident: Pukeokahu Road, 16.5 km east of Taihape, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EA9F6D0FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Motorbike

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 alerts from a registered PLB with a position on the Pukeokahu Road, 16 km east of Taihape. The owner returned a voice mail left on his phone by RCCNZ to advise of a motorcycle accident with one person who had a leg injury. Contacting the Ambulance air desk, it was ascertained they already knew of the incident and that a road ambulance was minutes away from the location. The PLB owner had activated his PLB in support of the incident. No SAR action undertaken by RCCNZ as Ambulance were already responding.



Reporting MCC:

NZRCC

Event ID:

NZ-325

Date of Incident (YYYY-MM-DD):

30-Nov-23

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: Shelter Rock Hut, Glenorchy, New Zealand

Type of beacon: PLB

Beacon Country Code:

227 France

Beacon hex: 1C6EA091DCFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	FRA France	Unavailable

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 French coded and registered PLB active at the Shelter Rock Hut, north of Glenorchy. Queenstown EMS Helicopter was tasked and retrieved a person with a minor knee injury back to Queenstown Hospital for further assessment and treatment.



Reporting MCC:	NZRCC	Event ID:	NZ-324

Date of Incident (YYYY-MM-DD):	30-Nov-23	Alert time in GMT (HH:MM):

Latitude:	44	degrees	22	minutes	South	Type of incident:

Longitude:	168	degrees	43	minutes	East	Land

Location of incident: North West Ridge, Mt Aspiring, New Zealand

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEE7FF464FFBFF	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	Unavailable	AUS Australia	Unavailable

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

Details of Incident:

RCCNZ received alerts for an Australian coded PLB with a position on North West Ridge, Mt Aspiring. RCCNZ tasked the Queenstown Rescue Helicopter, together with members from the Wakatipu ACR Team to the location. They located two climbers sheltering in a snow cave who were suffering the effects of the cold. Both were successfully winched off the mountain. No further medical treatment was required.



Reporting MCC:	NZRCC	Event ID:	NZ-323

Date of Incident (YYYY-MM-DD):	30-Nov-23	Alert time in GMT (HH:MM):

Latitude:

38

degrees

31

minutes

South

Type of incident:

Longitude:

176

degrees

51

minutes

East

Land

Location of incident:

Poplar Clearing Hut, Te Urewera, New Zealand

Type of beacon:

PLB

Beacon Country Code:

Beacon hex:

3EEE8F9E28FFBFF

503

Australia

Beacon Frequency:

406.037

MHz

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

AUS

Australia

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

Cospas-Sarsat alerts were received for a AUS registered PLB in the Te Urewera National Park, inland from Murupara. Emergency contacts advised that there was a party of five on a hunting trip. The rescue helicopter from Taupo was tasked to respond. On arrival, they found there had been a hunting accident and a member of another party was deceased. Coordination was then handed to Police.



Reporting MCC:

JAMCC

Event ID:

JA-009

Date of Incident (YYYY-MM-DD):

30-Nov-23

Alert time in GMT (HH:MM):

06:23

Latitude:

24

degrees

27

minutes

North

Type of incident:

Longitude:

123

degrees

11

minutes

East

Maritime

Location of incident:

9 NM east of Okinawa, Japan

Type of beacon:

PLB

Beacon Country Code:

Beacon hex:

2DCE9BD262FFBFF

366

United States

Beacon Frequency:

406.031

MHz

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -sailing

Vehicle name:

FIRE GUARD

Vessel/Aircraft/Mobile flag:

MLY

Malaysia

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 activated for the Indonesian boat (FIRE GUARD) due to engine failure. The boat was abandoned, and the two crew members were rescued by a Japan Coast Guard helicopter. This event was also reported by TAMCC.

**Reporting MCC:****AUMCC****Event ID:****US-332****Date of Incident (YYYY-MM-DD):**

30-Nov-23

Alert time in GMT (HH:MM):

21:26

Latitude: 44 degrees 5 minutes North**Type of incident:****Longitude:** 87 degrees 37 minutes West

Aviation

Location of incident: Manitowoc, WI, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC88AF9A4FFBFF**Beacon Frequency:** MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

N8880T

USA United States

N8880T

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 2 people on board, flipped over during an emergency landing near Manitowoc County Airport. The Air Force Rescue Coordination Center received the alert and contacted the owner, who reported that airport emergency crews were on scene and no further assistance was required. Both passengers were treated for minor injuries.

**Reporting MCC:****SPMCC****Event ID:****SP-024****Date of Incident (YYYY-MM-DD):**

01-Dec-23

Alert time in GMT (HH:MM):

09:16

Latitude: 40 degrees 28 minutes North**Type of incident:****Longitude:** 3 degrees 38 minutes West

Aviation

Location of incident: Madrid, Spain

Type of beacon:	ELT	Beacon Country Code:	227 France
Beacon hex:	1C66737D2EFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	ENSTROM 280FX SHAR	FRA France	F-HPUX
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 helicopter crashed when flying VFR from IFEMA to Cuatro Vientos (Madrid). It crashed onto the median strip of highway M40, km 5, after hitting a bridge. The two persons on board were severely injured as well as an individual in a car which was hit by one of the blade. The alert was also provided by observers. (Source Aviation-safety.net)

**Reporting MCC:****UKMCC****Event ID:****UK-019**

Date of Incident (YYYY-MM-DD):	01-Dec-23	Alert time in GMT (HH:MM):	00:00

Latitude:	60	degrees	25	minutes	North	Type of incident:

Longitude:	0	degrees	48	minutes	West	Maritime

Location of incident:	Shetland, UK

Type of beacon:	EPIRB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D04068760FFBFF		
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	SWIFTWING 232013731	UKM United Kingdom	MMND2
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 hit the rocks, called MAYDAY and had local SAR respond. The EPIRB activated only as vessel sank which was around the time assets got on scene and recovered the persons on board.

**Reporting MCC:****NZRCC****Event ID:****NZ-326**

Date of Incident (YYYY-MM-DD): 02-Dec-23**Alert time in GMT (HH:MM):****Latitude:** 43 degrees 10 minutes South**Type of incident:****Longitude:** 172 degrees 7 minutes East

Land

Location of incident: Wharfdale Track, Lees Valley, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E7F9FACFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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

RCCNZ received Cospas-Sarsat alerts for a NZ-coded and registered PLB active on the Wharfdale Track in the Lees Valley. An EMS Helicopter was airborne nearby and contact with the Ambulance Air Desk revealed an existing Police and Ambulance incident in progress. RCCNZ assisted with positions from the PLB alerts.

**Reporting MCC:**

USMCC

Event ID: US-333**Date of Incident (YYYY-MM-DD):** 02-Dec-23**Alert time in GMT (HH:MM):** 00:02**Latitude:** 55 degrees 25 minutes North**Type of incident:****Longitude:** 131 degrees 48 minutes West

Maritime

Location of incident: 7 NM northwest of Ketchikan, AK, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: 2DCC90164AFFBFF**Beacon Frequency:** MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

TAMARACK

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

WDE8066

Type of assistance provided by Cospas-Sarsat:
supporting data

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

Details of Incident:

It activated when the fishing vessel TAMARACK, with 3 people on board, ran aground on rocks and began taking on water. Coast Guard District 17 received the alert after Sector Southeast Alaska (SEC SEAK) received a VHF Mayday broadcast from the vessel. SEC SEAK issued an Urgent Marine Information Broadcast and deployed a rescue boat from Station Ketchikan to the SARSAT coordinates. The rescue boat arrived, embarked the uninjured TAMARACK crew, and transported them to safety.

Reporting MCC:ITMCCEvent ID:IT-033

Date of Incident (YYYY-MM-DD):02-Dec-23Alert time in GMT (HH:MM):07:47

Latitude:38degrees27minutesNorth

Longitude:18degrees31minutesEast

Location of incident:70 NM southeast from Crotone, Italy

Type of incident:
Maritime

Type of beacon:EPIRBBeacon hex:1A64D2BE00FFBFFBeacon Frequency:406.04 MHz

Beacon Country Code:
211Germany

Were valid beacon registration data available?No

Vehicle type:Vessel -sailingVehicle name:KISMET

Vessel/Aircraft/Mobile flag:
GERGermany

Vehicle Call Sign:
211431600

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The sailing vessel KISMET (MMSI 211-431600) went into difficulties due to a leak on board. The two people onboard were winched by the Italian coast guard helicopter.

Reporting MCC:FMCCEvent ID:US-334

Date of Incident (YYYY-MM-DD):02-Dec-23Alert time in GMT (HH:MM):21:29

Latitude:34degrees16minutesNorth

Longitude:116degrees53minutesWest

Type of incident:
Aviation

Location of incident: Big Bear Airport in Big Bear City, CA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC40774C00261		
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 1 person on board, crashed west of the runway. The Air Force Rescue Coordination Center received the alert and contacted the Fort Worth Hub, which reported that the airport manager had already notified them about the crash. Emergency services were on scene and transported the pilot to a nearby hospital for treatment; no further assistance was required.

	Reporting MCC:	NZRCC	Event ID:	NZ-327

Date of Incident (YYYY-MM-DD):	03-Dec-23	Alert time in GMT (HH:MM):

Latitude:	44	degrees	12	minutes	South	Type of incident:
Longitude:	169	degrees	3	minutes	East	Land

Location of incident: Siberia Hut, Mt Aspiring National Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E788EEAFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

RCCNZ received Cospas-Sarsat alerts of a NZ-coded and registered PLB at Siberia Hut, Mt Aspiring National Park. Enquiries showed a party of two foreign nationals on a 10-day trip. A helicopter from Queenstown was tasked and located the party at the hut. One of the party had sustained a ankle injury. They were airlifted to Lakes Districts Hospital

Queenstown.



Reporting MCC:

CHMCC

Event ID:

US-335

Date of Incident (YYYY-MM-DD): 03-Dec-23

Alert time in GMT (HH:MM): 20:49

Latitude: 38 degrees 34 minutes North

Type of incident:

Longitude: 77 degrees 44 minutes West

Aviation

Location of incident: Midland, VA, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC409B70002F1

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:
data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

It activated when an aircraft, with 1 person on board, crashed into trees and caught fire while attempting to land at Warrenton-Fauquier Airport. The Air Force Rescue Coordination Center received the alert and correlated the location to a crash that the Fauquier County Sheriff's department was working. Emergency crews were already on scene and reported that the pilot was found deceased.



Reporting MCC:

UKMCC

Event ID:

UK-020

Date of Incident (YYYY-MM-DD): 03-Dec-23

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

Latitude: 55 degrees 6 minutes North

Type of incident:

Longitude: 7 degrees 4 minutes West

Maritime

Location of incident: Lough Foyle, UK

Type of beacon: PLB

Beacon Country Code:

250 Ireland

Beacon hex: 1F4E799F58FFBFF

Beacon Frequency: 406.037 MHz

Vehicle type: Person

Type of assistance provided by Cospas-Sarsat: first alert

Vehicle name: Unavailable

Vehicle Call Sign: Unavailable

Were valid beacon registration data available? Yes

Vessel/Aircraft/Mobile flag: IRE Ireland

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

A lifejacket PLB activated. Lifeboats were tasked and confirmed that the vessel had sunk. The four persons on board were recovered with hypothermia.



Reporting MCC: USMCC

Event ID: US-336

Date of Incident (YYYY-MM-DD): 04-Dec-23

Alert time in GMT (HH:MM): 03:18

Latitude: 70 degrees 59 minutes North

Type of incident: Land

Longitude: 156 degrees 55 minutes West

Location of incident: 21 miles south of Utqiagvik, AK, USA

Type of beacon: PLB

Beacon Country Code: 366 United States

Beacon hex: 2DCE9BBAEEFFBFF

Beacon Frequency: MHz

Were valid beacon registration data available? Yes

Vehicle type: Other

Vehicle name: Unreported

Vehicle Call Sign: Unreported

Vessel/Aircraft/Mobile flag: USA United States

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Type of assistance provided by Cospas-Sarsat: only alert

Details of Incident:

It was activated by a snowmobiler when his vehicle ran out of fuel. Coast Guard District 17 received the alert and contacted North Slope Borough Search and Rescue personnel, who dispatched resources to the coordinates, refueled the vehicle, and escorted the driver to Utqiagvik.



Reporting MCC: NZRCC

Event ID: NZ-328

Date of Incident (YYYY-MM-DD): 05-Dec-23

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: Mt Cook, New Zealand

Type of beacon: PLB **Beacon Country Code:** 512 New Zealand
Beacon hex: 400E7F971EFFBFF
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes
Vehicle type: Person **Vehicle name:** Unavailable **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Unavailable
Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ-coded and registered PLB near the summit of Mt Cook. Enquiries showed a climbing party of two on a multi-day trip. The Mt Cook ACR Team and a helicopter were tasked and retrieved the party from the mountain. One person was flown to Plateau Hut. The second person was flown to Mt Cook village. The person staying at Plateau Hut was flown to Mt Cook village in the morning of 6 December 2023.

 **Reporting MCC:** USMCC **Event ID:** US-337

Date of Incident (YYYY-MM-DD): 05-Dec-23 **Alert time in GMT (HH:MM):** 21:14

Latitude: 32 degrees 19 minutes North **Type of incident:**
Longitude: 110 degrees 32 minutes West Land
Location of incident: Coronado National Forest, AZ, USA

Type of beacon: PLB **Beacon Country Code:** 366 United States
Beacon hex: 2DCE98B5D4FFBFF
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes
Vehicle type: Other **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 by the driver of a rented utility task vehicle after it had rolled over with 2 people on board. The Air Force Rescue Coordination Center received the alert and contacted the Arizona Department of Emergency and Military Affairs (DEMA), which was already aware of the incident. DEMA reported that all the individuals had self-recovered and were able to continue driving the vehicle.

**Reporting MCC:****NZRCC****Event ID: NZ-329****Date of Incident (YYYY-MM-DD):**

06-Dec-23

Alert time in GMT (HH:MM):**Latitude:** 44 degrees 36 minutes South**Type of incident:****Longitude:** 168 degrees 37 minutes East

Land

Location of incident: 1 km southeast of Lake Lochnagar, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E7AF98AFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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

Cospas-Sarsat alerts were received for a registered NZ-coded PLB near Lake Lochnagar, Mt Aspiring National Park. An emergency contact had been in touch with the distress party who advised a child on a school camp had injured their leg and required extraction. The Queenstown Rescue Helicopter was tasked and transported the patient to Lakes Hospital.

**Reporting MCC:****NZRCC****Event ID: NZ-331****Date of Incident (YYYY-MM-DD):**

06-Dec-23

Alert time in GMT (HH:MM):**Latitude:** 46 degrees 14 minutes South**Type of incident:****Longitude:** 167 degrees 3 minutes East

Land

Location of incident: Waitutu Hut, South Coast Track, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E98F3D6FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Cospas-Sarsat alerts received on a registered PLB with positions on the South Coast Track, Southland. Emergency contacts were able to provide information on the tramping party. Southern Lakes Helicopters were tasked to the location. On arrival, they located the party, one had an ankle injury. The injured person was airlifted to Te Anau Medical Centre for treatment.

**Reporting MCC:**

NZRCC

Event ID:

NZ-330

Date of Incident (YYYY-MM-DD): 06-Dec-23**Alert time in GMT (HH:MM):****Latitude:** 39 degrees 59 minutes South**Type of incident:****Longitude:** 176 degrees 45 minutes East

Land

Location of incident: Omakere, Central Hawkes Bay, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7FBDA0FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Cospas-Sarsat alerts were received for a NZ-registered PLB on a farm in Omakere, Central Hawkes Bay. Emergency contacts were making enquiries when Hato Hone St John advised they had received a "111" call for an injured person on the farm. Ambulance sent a road ambulance to the scene, and RCCNZ took no further action.



Reporting MCC:

USMCC

Event ID:

US-338

Date of Incident (YYYY-MM-DD):

06-Dec-23

Alert time in GMT (HH:MM):

03:43

Latitude: 33 degrees 32 minutes North

Type of incident:

Longitude: 76 degrees 29 minutes West

Maritime

Location of incident: 77 NM southeast of Wilmington, NC, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCC9F80DAFFBFF

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

Aethereal Sea

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 the sailing vessel AETHEREAL SEA, with 1 person on board, became inoperable. Coast Guard District 5 received the alert and dispatched Coast Guard Cutter LAWRENCE LAWSON to the coordinates. The AETHEREAL SEA was located and safely towed to Beaufort, NC.



Reporting MCC:

FMCC

Event ID:

US-339

Date of Incident (YYYY-MM-DD):

06-Dec-23

Alert time in GMT (HH:MM):

13:40

Latitude: 39 degrees 59 minutes North

Type of incident:

Longitude: 75 degrees 34 minutes West

Aviation

Location of incident: West Chester, PA, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC40854C004F5

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

Unreported

USA United States

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 1 person on board, went off the runway into a ditch at Brandywine Regional Airport. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that the pilot self-recovered.

Reporting MCC: USMCCEvent ID: US-340

Date of Incident (YYYY-MM-DD):06-Dec-23Alert time in GMT (HH:MM):14:42

Latitude:34degrees27minutesNorthType of incident:
Longitude:110degrees7minutesWestAviation
Location of incident:Taylor Airport in Taylor, AZ, USA

Type of beacon:ELTBeacon Country Code:
Beacon hex:2DC8A41C8AFFBFF366United States
Beacon Frequency:MHzWere valid beacon registration data available? No
Vehicle type:Vehicle name:Vessel/Aircraft/Mobile flag:Vehicle Call Sign:
Aircraft -privateUnreportedUSAUnited StatesUnreported

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 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that emergency medical services were already on scene and transported the pilot to a local hospital.

Reporting MCC: USMCCEvent ID: US-341

Date of Incident (YYYY-MM-DD):06-Dec-23Alert time in GMT (HH:MM):21:02

Latitude:36degrees58minutesNorthType of incident:
Longitude:113degrees45minutesWestLand
Location of incident:12 miles northeast of Littlefield, AZ in the Beaver Dam Mountains Wilderness, USA

Type of beacon:	PLB	Beacon Country Code:	366	United States
Beacon hex:	2DCEA9B826FFBFF			
Beacon Frequency:	406.031 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		
only alert	Cospas-Sarsat Assisted Saves:	1		

Details of Incident:

It was activated by a hiker who got separated from his family. The Air Force Rescue Coordination Center received the alert and notified the Mohave County Sheriff's Department. Authorities were dispatched to the location, picked up the hiker, and reunited him with his party.



Reporting MCC: FMCC

Event ID: FR-118

Date of Incident (YYYY-MM-DD):	06-Dec-23	Alert time in GMT (HH:MM):	21:32

Latitude:	13	degrees	47	minutes	North	Type of incident:

Longitude:	46	degrees	9	minutes	West	Maritime

Location of incident: Atlantic Ocean, 870 NM east of La Martinique Island, French West Indies

Type of beacon:	EPIRB	Beacon Country Code:	225	Spain
Beacon hex:	1C25E66DA0FFBFF			
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 PERLA	SPA Spain	Unreported	
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6		
only alert	Cospas-Sarsat Assisted Saves:	6		

Details of Incident:

The sailing vessel LA PERLA capsized and sank. The six persons on board were recovered in a life raft and rescued. None of them suffered from serious injuries.



Reporting MCC:

NZRCC

Event ID:

NZ-332

Date of Incident (YYYY-MM-DD):

07-Dec-23

Alert time in GMT (HH:MM):

Latitude: 40 degrees 56 minutes South

Type of incident:

Longitude: 172 degrees 8 minutes East

Land

Location of incident: Lewis Hut, Heaphy Track, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EAE08DEFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

supporting data

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Cospas-Sarsat alerts were received for a NZ-registered PLB beside Lewis Hut, Heaphy Track. A call to the hut via DOC radio confirmed Police had been called earlier, Police confirmed that they had passed it to ambulance, and the PLB was activated to obtain the position. RCCNZ tasked the Nelson Rescue Helicopter who extracted a female with a leg injury, and she was flown to Nelson Hospital.



Reporting MCC:

NZRCC

Event ID:

NZ-333

Date of Incident (YYYY-MM-DD):

07-Dec-23

Alert time in GMT (HH:MM):

Latitude: 43 degrees 33 minutes South

Type of incident:

Longitude: 170 degrees 18 minutes East

Land

Location of incident: Malte-Brun Range, Aoraki National Park, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E930DA4FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts from a NZ registered PLB on the Malte-Brun Range, Aoraki / Mt Cook National Park. Enquiries revealed a party of two climbers on Malte Brun were in distress. RCCNZ tasked the DOC Aoraki / Mt Cook ACR Team and a helicopter from Southern Lakes Helicopters. The ACR Team were long lined into the location, which was at 3000 m, collected the two climbers who were cold but uninjured after spending a frozen night out on the mountain. They were airlifted back to the SAR base at Aoraki / Mt Cook Village.

**Reporting MCC:****NZRCC****Event ID:****NZ-334**

Date of Incident (YYYY-MM-DD):	07-Dec-23	Alert time in GMT (HH:MM):

Latitude:	44	degrees	9	minutes	South	Type of incident:

Longitude:	169	degrees	4	minutes	East	Land

Location of incident:	Gillespie Pass Track, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E9219ECFFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ-registered PLB on the Gillespie Pass Track in the Mt Aspiring National Park. Enquires revealed that an outdoor recreation excursion had one participant who had fallen seriously ill. RCCNZ tasked the EMS Helicopter from Queenstown, which recovered the person and took her to Wanaka for further medical attention.

**Reporting MCC:****CMC****Event ID:****RU-023**

Date of Incident (YYYY-MM-DD):		07-Dec-23		Alert time in GMT (HH:MM):		09:16	
Latitude:		49		degrees		55 minutes North	
Longitude:		16		degrees		5 minutes East	
Location of incident:		Ust nad Orlici, Pardubice region, Czech Republic					
Type of beacon:		ELT		Beacon Country Code:		247 Italy	
Beacon hex:		9EE6492CCCC5555					
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		ULM MT3		ITA Italy		IB866	
Type of assistance provided by Cospas-Sarsat:		first alert		Number Persons Involved:		1	
				Cospas-Sarsat Assisted Saves:		0	

Details of Incident:

Two microlight airplanes on FPL departed FM LKVM field. Although the crews were advised not to perform that flight due to bad weather, pilots decided to fly. Shortly after departure from LKVM, they probably flew into the clouds (IMC). One of them returned back to the field of departure and the other one crashed and the pilot died during this accident

**Reporting MCC:** ITMCC**Event ID:** IT-034

Date of Incident (YYYY-MM-DD):		07-Dec-23		Alert time in GMT (HH:MM):		10:04	
Latitude:		0		degrees		34 minutes North	
Longitude:		37		degrees		30 minutes East	
Location of incident:		Samburu Airstrip, Kenya					
Type of beacon:		ELT		Beacon Country Code:		634 Kenya	
Beacon hex:		CF464901D66CBC1					
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		KEN Kenya		5Y-NDU	

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The aircraft suffered an incident. The two persons onboard were safe.



Reporting MCC: FMCC

Event ID: FR-119

Date of Incident (YYYY-MM-DD): 08-Dec-23

Alert time in GMT (HH:MM): 03:10

Latitude: 42 degrees 45 minutes North

Longitude: 5 degrees 45 minutes East

Location of incident: Gulf of Lion, 140 km east of Perpignan, France

Type of incident: Maritime

Type of beacon: EPIRB

Beacon hex: 1D0CB1D6AEFFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code: 232 United Kingdom

Were valid beacon registration data available? Yes

Vehicle type: Vessel -sailing

Vehicle name: FIFTYFIFTY

Vessel/Aircraft/Mobile flag: UKM United Kingdom

Vehicle Call Sign: MHWS6

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 5

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

The vessel took on water. The five people onboard were picked up by a helicopter. The sailing vessel was left adrift.



Reporting MCC: FMCC

Event ID: US-342

Date of Incident (YYYY-MM-DD): 08-Dec-23

Alert time in GMT (HH:MM): 18:33

Latitude: 31 degrees 25 minutes North

Longitude: 97 degrees 22 minutes West

Location of incident: McGregor, TX, USA

Type of incident: Aviation

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC408A6000315		
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	N146TJ	USA United States	N146TJ
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 1 person on board, made an emergency landing in a cornfield while on a post-maintenance flight from McGregor Executive Airport. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that emergency services were already on scene. The pilot self-recovered without injury.



Reporting MCC: UKMCC

Event ID: US-343

Date of Incident (YYYY-MM-DD): 09-Dec-23

Alert time in GMT (HH:MM): 02:01

Latitude: 20 degrees 42 minutes North

Longitude: 68 degrees 58 minutes West

Location of incident: 170 NM northwest of Aguadilla, PR, USA

Type of incident: Maritime

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCCB1FC30FFBFF		
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	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

It activated when the sailing vessel SAILICITY, with 1 person on board, began taking on water and became disabled. Coast Guard District 7 received the alert in addition to a phone call from the sailor, issued an Urgent Marine Information Broadcast, and deployed rescue helicopters to the coordinates. The vessel was located and the uninjured sailor was hoisted up and transported to Air Station Borinquen in Aguadilla.



Reporting MCC: NZRCC

Event ID: NZ-335

Date of Incident (YYYY-MM-DD): 10-Dec-23

Alert time in GMT (HH:MM):

Latitude: 41 degrees 52 minutes South

Type of incident:

Longitude: 172 degrees 49 minutes East

Land

Location of incident: Lakehead Hut, Nelson Lakes, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EA7A326FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Cospas-Sarsat alerts were received for an NZ registered PLB with a position at Lakehead Hut, Nelson Lakes National Park. The Nelson Rescue Helicopter was tasked and located a tramping party, from which a 6-year-old had fallen off a bunk. The child and mother were flown to Nelson Hospital.



Reporting MCC: NZRCC

Event ID: NZ-336

Date of Incident (YYYY-MM-DD): 10-Dec-23

Alert time in GMT (HH:MM):

Latitude: 45 degrees 8 minutes South

Type of incident:

Longitude: 168 degrees 10 minutes East

Land

Location of incident: Boundary Hut, Mavora Lakes, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7FB38CFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

A Cospas-Sarsat alert was received for a registered NZ PLB at Boundary Hut, Mavora Lakes. The Queenstown Rescue Helicopter was tasked to investigate and assist as appropriate. On arrival, they found a patient with an infection to a previous wound. The incident was resolved when the patient was successfully uplifted and taken to Lakes District Hospital.



Reporting MCC:	NZRCC	Event ID:	NZ-337

Date of Incident (YYYY-MM-DD):	10-Dec-23	Alert time in GMT (HH:MM):

Latitude:	41	degrees	3	minutes	South	Type of incident:

Longitude:	175	degrees	15	minutes	East	Land

Location of incident:	Dobson Loop Track, New Zealand

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400EB3ED1AFFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

Cospas-Sarsat alerts received for a registered PLB located on the Dobson Loop Track in Kaitoke Regional Park, north of Wellington. An EMS Helicopter from Wellington was tasked to the location and winched an injured tramper from the bush track and transported him to Wellington Hospital. The PLB owner had activated his beacon in support of the injured tramper.



Reporting MCC:	FMCC	Event ID:	US-344

Date of Incident (YYYY-MM-DD):	10-Dec-23	Alert time in GMT (HH:MM):	22:59

Latitude:

34

degrees

48

minutes

North

Longitude:

114

degrees

25

minutes

West

Location of incident:

3 miles northeast of Golden Shores, AZ, USA

Type of beacon:

ELT

Beacon hex:

ADCC408488003C9

Beacon Frequency:

406.037

MHz

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Type of incident:

Aviation

Beacon Country Code:

366

United States

Were valid beacon registration data available?

Yes

Vehicle type:

Aircraft -private

Vehicle name:

N4171S

Vessel/Aircraft/Mobile flag:

USA

United States

Vehicle Call Sign:

N4171S

Details of Incident:

It activated when an aircraft, with 1 person on board, crashed. The Air Force Rescue Coordination Center received the alert and notified the Arizona Division of Emergency Management, which dispatched the Mojave County Sheriff to the coordinates. The injured pilot was located and transported to a trauma center for medical attention.

Reporting MCC: NZRCCEvent ID: NZ-338

Date of Incident (YYYY-MM-DD):

11-Dec-23

Alert time in GMT (HH:MM):

Latitude:

43

degrees

37

minutes

South

Longitude:

171

degrees

24

minutes

East

Location of incident:

2 km east of Mt Somers, Mt Somers Track, New Zealand

Type of beacon:

PLB

Beacon hex:

400E971DB8FFBFF

Beacon Frequency:

406.028

MHz

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Type of incident:

Land

Beacon Country Code:

512

New Zealand

Were valid beacon registration data available?

Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL

New Zealand

Vehicle Call Sign:

Unavailable

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ-coded and registered PLB near Mt Somers, Canterbury. Enquiries showed a tramping group of two (father and son). A helicopter from Christchurch was tasked, but weather conditions at the time hindered response. Additionally, a LandSAR Team was tasked. While the LandSAR Teams made their way into the area, the helicopter stood by locally until clouds cleared sufficiently. At this time RCCNZ was informed that an NZ Army Team out on exercise had come across the party of two. The father had sustained a broken ankle, and the Army Team provided first aid and shelter. After the weather cleared sufficiently the helicopter flew into the area and airlifted the father out, while the son was accompanied by a LandSAR Team out of the area to be returned to his family.

**Reporting MCC:****NZRCC****Event ID:****NZ-339****Date of Incident (YYYY-MM-DD):**

12-Dec-23

Alert time in GMT (HH:MM):**Latitude:** 39 degrees 43 minutes South**Type of incident:****Longitude:** 176 degrees 8 minutes East

Land

Location of incident: Maropea Forks Hut, Ruahine Ranges, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E9C236CFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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

RCCNZ received Cospas-Sarsat alerts for a NZ-coded and registered PLB active at the Maropea Forks Hut in the Ruahine Ranges. EMS Helicopter from Palmerston North was tasked, located and transported a solo tramper with a medical problem to Palmerston North Hospital.

**Reporting MCC:****NZRCC****Event ID:****NZ-340****Date of Incident (YYYY-MM-DD):**

12-Dec-23

Alert time in GMT (HH:MM):**Latitude:** 41 degrees 22 minutes South**Type of incident:****Longitude:** 173 degrees 26 minutes East

Land

Location of incident: Captain Creek Hut, 10.25 NM southeast of Nelson, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EB47B28FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Cospas-Sarsat alerts were received for a registered NZ-coded PLB at Captain Creek Hut, Mt Richmond Forest Park. The Nelson Rescue Helicopter was tasked, and upon arrival, located a party of two trampers, one of whom had suffered an ankle injury. The pair were flown to Nelson Hospital.

 **Reporting MCC:** NZRCC **Event ID:** NZ-341

Date of Incident (YYYY-MM-DD): 12-Dec-23 **Alert time in GMT (HH:MM):**

Latitude: 40 degrees 46 minutes South **Type of incident:**

Longitude: 176 degrees 14 minutes East Land

Location of incident: Mataikona Beach, Waiarapa Coast, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EA6DEA0FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received a Cospas-Sarsat alert from a registered, NZ-coded PLB with a location near Mataikona Beach on the Waiarapa coast. When the beacon owner was contacted, she was with an elderly patient who had injured her ankle. They were driving towards Mataikona Beach where there was better cell phone reception. Management of the incident was handed over to the Ambulance service who later confirmed the patient was transported to Masterton in private transport.



Reporting MCC:

FMCC

Event ID:

US-345

Date of Incident (YYYY-MM-DD):

12-Dec-23

Alert time in GMT (HH:MM):

00:48

Latitude: 35 degrees 12 minutes North

Type of incident:

Longitude: 91 degrees 44 minutes West

Aviation

Location of incident: Searcy Municipal Airport in Searcy, AR, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC88AA862FFBFF

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

N113DT

USA United States

N113DT

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 2 people on board, crashed while landing. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that emergency medical services were already on scene. The injured passengers were transported to a medical facility for treatment.



Reporting MCC:

UKMCC

Event ID:

UK-021

Date of Incident (YYYY-MM-DD):

12-Dec-23

Alert time in GMT (HH:MM):

00:00

Latitude: 53 degrees 53 minutes North

Type of incident:

Longitude: 6 degrees 15 minutes West

Maritime

Location of incident: Irish Sea

Type of beacon: EPIRB

Beacon Country Code:

250 Ireland

Beacon hex: 1F440221E0FFBFF

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	BEN THOMAS	IRE Ireland	EISI9

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

An IRISH EPIRB activation alert was received from the Fishing Vessel BEN THOMAS (Callsign EISI9), positioned in the Irish Sea. MRCC Dublin assumed coordination, with the beacon activation resulting from the vessel sinking. One person was rescued and one person was found deceased.



Reporting MCC: NZRCC

Event ID: NZ-342

Date of Incident (YYYY-MM-DD):	13-Dec-23	Alert time in GMT (HH:MM):

Latitude:	36	degrees	18	minutes	South	Type of incident:
Longitude:	174	degrees	2	minutes	East	Land
Location of incident:	Ripiro Beach, Pouto Peninsula, New Zealand					

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E96DFB0FFBFF	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	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received a Cospas-Sarsat alert from a registered, NZ-coded PLB with a location on Ripiro Beach, Pouto Peninsula. Emergency contacts confirmed that there was a party of around 11 camping and dirt biking people on the Peninsula. It was established that a member of the party had become suddenly ill, was dizzy and couldn't stand. The Whangarei Rescue Helicopter was tasked and took the patient to Auckland Hospital for medical care.



Reporting MCC: NZRCC

Event ID: NZ-344

Date of Incident (YYYY-MM-DD):	13-Dec-23	Alert time in GMT (HH:MM):

Latitude:

38

degrees

20

minutes

South

Type of incident:

Longitude:

177

degrees

25

minutes

East

Land

Location of incident:

Te Urewera National Park, New Zealand

Type of beacon:

PLB

Beacon Country Code:

Beacon hex:

400E6DA0A0FFBFF

512 New Zealand

Beacon Frequency:

406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Cospas-Sarsat alerts were received for a NZ registered PLB inland from Matawai. Emergency contacts advised that there was a person out hunting with their dog. EMS Helicopter from Gisborne was tasked. On arrival, they found that the individual had become lost. He was returned to his vehicle to make his way home.

Reporting MCC: NZRCC Event ID: NZ-343

Date of Incident (YYYY-MM-DD):

13-Dec-23

Alert time in GMT (HH:MM):

Latitude:

38

degrees

46

minutes

South

Type of incident:

Longitude:

177

degrees

33

minutes

East

Land

Location of incident:

Tiniroto, Gisborne, New Zealand

Type of beacon:

PLB

Beacon Country Code:

Beacon hex:

400E8A7050FFBFF

512 New Zealand

Beacon Frequency:

406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Horse riding

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Cospas-Sarsat alerts were received for a NZ registered PLB near Tiniroto, rural Gisborne. When contacting the beacon owner, it was revealed her son had fallen off a horse. She was instructed to contact ambulance who coordinated the response.

**Reporting MCC:****USMCC****Event ID:****US-346****Date of Incident (YYYY-MM-DD):**

13-Dec-23

Alert time in GMT (HH:MM):

05:26

Latitude: 20 degrees 24 minutes North**Type of incident:****Longitude:** 71 degrees 21 minutes West

Maritime

Location of incident: 52 NM northwest of Puerto Plata, Dominican Republic**Type of beacon:** EPIRB**Beacon Country Code:**

327 Dominican Republic

Beacon hex: 28EC90EBFEFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:**

Vessel -cargo

Unreported

Vessel/Aircraft/Mobile flag:

DOR Dominican Republic

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 12**Cospas-Sarsat Assisted Saves:** 6**Details of Incident:**

It activated when the cargo vessel TWO BROTHERS, with 12 people on board, sank. Cruise ship CARNIVAL VISTA was en route to Dominican Republic when they found and embarked 6 crew members from the TWO BROTHERS on a life raft who reported that 6 more crew members were still in the water. Cruise ship authorities notified Rescue Sub-Center San Juan, which contacted Coast Guard District 7 and Rescue Coordination Center Santo Domingo. A Coast Guard Operation Bahamas Turks and Caicos helicopter used the EPIRB coordinates to locate the remaining 6 crew members, who were hanging on to debris of the sunken vessel. The crew members were hoisted up and safely transported to Puerto Plata.

**Reporting MCC:****SAMCC****Event ID:****SA-006****Date of Incident (YYYY-MM-DD):**

13-Dec-23

Alert time in GMT (HH:MM):

16:42

Latitude: 22 degrees 5 minutes North**Type of incident:****Longitude:** 59 degrees 44 minutes East

Maritime

Location of incident: 163 km from Masirah Island

Type of beacon:	EPIRB	Beacon Country Code:	354 Panama
Beacon hex:	2C454C8500FFBFF		
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	ALMARROUNA	PAN Panama	C6VF5
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5	
first alert	Cospas-Sarsat Assisted Saves:	5	

Details of Incident:

SAMCC received message from SAMEO system as initial distress signal alert. From information received from Oman RCC, the vessel was attacked by pirates and the Oman RCC sent a helicopter to the position for assistance. The vessel was in safe conditions, and Marine Security was handling the situation.



Reporting MCC: NZRCC

Event ID: NZ-345

Date of Incident (YYYY-MM-DD):	14-Dec-23	Alert time in GMT (HH:MM):

Latitude:	39	degrees	39	minutes	South	Type of incident:
Longitude:	175	degrees	26	minutes	East	Land
Location of incident:	14 NM south of Ohakune, New Zealand					

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E9C2B78FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Cospas-Sarsat alerts were received for an NZ-coded unregistered PLB with a position on a farm in the Whangaeahu Valley, 11 NM south-southeast of Ohakune. A rescue helicopter from Taupo was tasked. While on route, information via radio confirmed that a worker had sustained a significant knee injury. The patient was winched aboard the helicopter and flown to Whanganui Hospital.



Reporting MCC: CHMCC

Event ID: US-347

Date of Incident (YYYY-MM-DD):	14-Dec-23	Alert time in GMT (HH:MM):	01:16

Latitude:	22	degrees	41	minutes	North	Type of incident:

Longitude:	159	degrees	0	minutes	West	Maritime

Location of incident:	47 NM northeast of Lihue, HI, USA

Type of beacon:	EPIRB	Beacon Country Code:

366	United States

Beacon hex:	2DCC9FABA4FFBFF

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	S/V Endeavor	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 sailing vessel ISLE TIME, with 3 people and a dog on board, began taking on water. Coast Guard District 14 received the alert and launched a helicopter to the coordinates. The disabled vessel was located and the sailors and their dog were hoisted up and flown to Lihue Airport, then transferred to Wilcox Medical Center for evaluation.



Reporting MCC: CHMCC

Event ID: US-348

Date of Incident (YYYY-MM-DD):	14-Dec-23	Alert time in GMT (HH:MM):	16:37

Latitude:	28	degrees	56	minutes	North	Type of incident:

Longitude:	70	degrees	52	minutes	West	Maritime

Location of incident:	372 NM southwest of Bermuda

Type of beacon:	EPIRB	Beacon Country Code:

366	United States

Beacon hex:	2DCCAD7D3AFFBFF

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	Relentless	USA United States	WDP2105

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

Details of Incident:

It activated when the sailing vessel RELENTLESS, with 2 people on board, became disabled due to high winds and engine failure. Coast Guard District 7 received the alert, launched a helicopter from Air Station Clearwater to the coordinates, and requested assistance from nearby AMVER container ship CMA CGM URAL. The vessel was located and the CMA CGM URAL embarked the uninjured sailors and transported them to Bermuda.



Reporting MCC:	FMCC	Event ID:	US-349

Date of Incident (YYYY-MM-DD):	15-Dec-23	Alert time in GMT (HH:MM):	01:14

Latitude:	35	degrees	29	minutes	North	Type of incident:

Longitude:	82	degrees	34	minutes	West	Aviation

Location of incident:	2 miles north of Asheville Regional Airport in Fletcher, NC, USA

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	ADC649260CD7291	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	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 2 people on board, lost power and crashed on Interstate 26. The Air Force Rescue Coordination Center received the alert and contacted the FAA, which reported that emergency services were already on scene; no further assistance was required.



Reporting MCC:	CMC	Event ID:	RU-024

Date of Incident (YYYY-MM-DD):	15-Dec-23	Alert time in GMT (HH:MM):	08:49

Latitude: 47 degrees 28 minutes North **Type of incident:**

Longitude: 19 degrees 20 minutes East Aviation

Location of incident: between Pecel and Rakoscsaba villages, Hungary

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

Beacon hex: 9E66497863396C1 243 Hungary

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

Vehicle type: Aircraft -private **Vehicle name:** CESSNA 150J **Vessel/Aircraft/Mobile flag:** HUN Hungary **Vehicle Call Sign:** HA-BHI

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

Details of Incident:

HA-BHI made an emergency landing between Pecel and Rakoscsaba villages. No injury.



Reporting MCC: NZRCC

Event ID: NZ-346

Date of Incident (YYYY-MM-DD): 16-Dec-23 **Alert time in GMT (HH:MM):**

Latitude: 35 degrees 36 minutes South **Type of incident:**

Longitude: 174 degrees 32 minutes East Maritime

Location of incident: Tutukaka Harbour Entrance, New Zealand

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

Beacon hex: 400C5D284AFFBFF 512 New Zealand

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

Vehicle type: Vessel -sailing **Vehicle name:** LOTUS **Vessel/Aircraft/Mobile flag:** NZL New Zealand **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:

RCCNZ were alerted by Maritime Radio of a vessel that had hit rocks at the entrance to Tutukaka Harbour. Their EPIRB was activated to confirm the position of the vessel, the Whangarei Rescue Helicopter and Tutukaka Coastguard Rescue Vessel were tasked to the scene. Tutukaka Coastguard reached the vessel and were able to confirm that there was no water ingress, and all persons onboard were safe. The rescue helicopter was stood down while the Coastguard towed the vessel to their berth.

**Reporting MCC:****NZRCC****Event ID:****NZ-347****Date of Incident (YYYY-MM-DD):**

17-Dec-23

Alert time in GMT (HH:MM):**Latitude:** 44 degrees 0 minutes South**Type of incident:****Longitude:** 169 degrees 49 minutes East

Land

Location of incident: Red Hut, Hopkins Valley, Mt Cook National Park, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EB3B6A4FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

4WD

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:**

RCCNZ received Cospas-Sarsat alerts for a NZ-coded and registered PLB active at the Red Hut, Hopkins Valley, Mt Cook National Park. A Southern Lakes Helicopter based at Mt Cook was tasked. They located and transported the two trampers to Twizel after their 4WD became stuck in the river and one of the pair developed heart palpitations. They were met by ambulance at the Pukaki Airfield.

**Reporting MCC:****AUMCC****Event ID:****US-350****Date of Incident (YYYY-MM-DD):**

17-Dec-23

Alert time in GMT (HH:MM):

20:15

Latitude: 30 degrees 43 minutes North**Type of incident:****Longitude:** 98 degrees 16 minutes West

Aviation

Location of incident: Burnet Municipal Airport in Burnet, TX, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC8A40C20FFBFF		
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	N70SL	USA United States	N70SL
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 2 people on board, crashed at the end of the runway. The Air Force Rescue Coordination Center received the alert and contacted the airport's Fixed Base Operator, who reported that emergency crews were already on scene. Both passengers were taken to a local medical facility for treatment of minor burns and injuries.			



Reporting MCC: JAMCC Event ID: JA-010

Date of Incident (YYYY-MM-DD):	18-Dec-23	Alert time in GMT (HH:MM):	03:19
Latitude:	34 degrees 56 minutes North	Type of incident:	
Longitude:	135 degrees 36 minutes East	Aviation	
Location of incident:	Kyoto, Japan		
Type of beacon:	ELT	Beacon Country Code:	431 Japan
Beacon hex:	B5E64EB835DBAB1		
Beacon Frequency:	MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	ROBINSON R44	JPN Japan	JA01CG
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
supporting data	Cospas-Sarsat Assisted Saves:	2	
Details of Incident:			
The beacon was activated for the Japanese helicopter (JA01CG). The helicopter fell to the ground during a pilot training exercise. The two crew members got injured and were transported to the hospital by ambulance.			



Reporting MCC:

FMCC

Event ID:

FR-120

Date of Incident (YYYY-MM-DD):

18-Dec-23

Alert time in GMT (HH:MM):

21:15

Latitude:

38

degrees

17

minutes

North

Longitude:

28

degrees

51

minutes

West

Location of incident:

Atlantic Ocean, Santa Maria SRR, Azores

Type of incident:

Maritime

Type of beacon:

EPIRB

Beacon hex:

9989975928A34D1

Beacon Frequency:

406.037

MHz

Beacon Country Code:

204

Azores

Were valid beacon registration data available?

Yes

Vehicle type:

Vessel -fishing

Vehicle name:

MESTRE ZANGAO

Vessel/Aircraft/Mobile flag:

AZC

Azores

Vehicle Call Sign:

CUJZ3

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

The vessel sank. The four persons on board were rescued and the EPIRB was collected.



Reporting MCC:

NZRCC

Event ID:

NZ-349

Date of Incident (YYYY-MM-DD):

19-Dec-23

Alert time in GMT (HH:MM):

Latitude:

39

degrees

35

minutes

South

Longitude:

176

degrees

47

minutes

East

Location of incident:

130 Hill Road, Twyford, Napier, New Zealand

Type of incident:

Aviation

Type of beacon:

ELT

Beacon hex:

40086B01C8FFBFF

Beacon Frequency:

406.037

MHz

Beacon Country Code:

512

New Zealand

Were valid beacon registration data available?

Yes

Vehicle type:

Helicopter

Vehicle name:

ROBINSON R44-II

Vessel/Aircraft/Mobile flag:

NZL

New Zealand

Vehicle Call Sign:

ZK-HGX

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 COSPAS/SARSAT alerts from an NZ registered ELT in the Twyford area of Napier. Contact with the operator revealed their aircraft had lost power on takeoff and crashed nearby. There were no injuries, and no SAR action was required.

Reporting MCC: NZRCCEvent ID: NZ-348

Date of Incident (YYYY-MM-DD): 19-Dec-23Alert time in GMT (HH:MM):

Latitude: 44 degrees 26 minutes SouthType of incident:
Longitude: 168 degrees 12 minutes EastLand
Location of incident: Olivine Hut, Pyke Valley Fiordland, New Zealand

Type of beacon: PLBBeacon Country Code:
Beacon hex: 401B006F57BFDFF512 New Zealand
Beacon Frequency: 406.028 MHzWere valid beacon registration data available? Yes

Vehicle type: Vehicle name: Vessel/Aircraft/Mobile flag: Vehicle Call Sign:
PersonUnavailableNZL New ZealandUnavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ-coded and registered PLB active at the Olivine Hut, Pyke Valley Fiordland. The Queenstown EMS Helicopter was tasked, located and transported a solo tramper with an ankle injury to Queenstown Lakes District Hospital.

Reporting MCC: CHMCCEvent ID: US-351

Date of Incident (YYYY-MM-DD): 19-Dec-23Alert time in GMT (HH:MM): 11:52

Latitude: 41 degrees 16 minutes NorthType of incident:
Longitude: 70 degrees 31 minutes WestMaritime
Location of incident: 6 NM south of Martha's Vineyard, MA, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC7B2316FFBFF		
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	TWO DUKES	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	4
supporting data		Cospas-Sarsat Assisted Saves:	4

Details of Incident:

It was activated when the commercial fishing vessel TWO DUKES, with 4 people and a dog on board, lost steering function and had its windows blown out by a wave. Coast Guard District 1 received the alert and launched a helicopter from Air Station Cape Cod and a rescue boat from Station Brant Point to the coordinates. The helicopter arrived and hoisted up 2 crew members, then the rescue boat took the disabled vessel in tow, with the remaining crew members and dog on board. The TWO DUKES was safely towed to Woods Hole, MA.

**Reporting MCC:**

NZRCC

Event ID: NZ-350

Date of Incident (YYYY-MM-DD):	21-Dec-23	Alert time in GMT (HH:MM):

Latitude:	43	degrees	5	minutes	South	Type of incident:

Longitude:	171	degrees	0	minutes	East	Land

Location of incident:	Whitcombe River West coast, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E640744FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A PLB alert was received with a position in the Whitcombe River, south of Hokitika. It was established that the PLB was with a solo tramper. The Greymouth Rescue Helicopter was tasked, and they flew to the area and located the tramper with a minor injury but bluffed noting their boots had disintegrated. The tramper was winched out and flown back to Greymouth.



Reporting MCC: NZRCC

Event ID: NZ-351

Date of Incident (YYYY-MM-DD): 21-Dec-23

Alert time in GMT (HH:MM):

Latitude: 43 degrees 53 minutes South

Longitude: 172 degrees 50 minutes East

Location of incident: Long Bay, Banks Peninsula, New Zealand

Type of incident: Maritime

Type of beacon: EPIRB

Beacon hex: 400CAED6A2FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code: 512 New Zealand

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: only alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

Cospas-Sarsat alerts were received for an unregistered NZ-coded EPIRB positioned in Long Bay, Banks Peninsula. RCCNZ tasked the Christchurch Rescue Helicopter to respond as well and had Maritime Radio promulgate "MAYDAY" relay broadcasts which were responded to by a nearby salmon fishing vessel. On arrival, the rescue helicopter located four people onboard an anchored but broken down vessel. The salmon fishing vessel took them under tow and brought them to Akaroa.



Reporting MCC: NMCC

Event ID: NO-034

Date of Incident (YYYY-MM-DD): 21-Dec-23

Alert time in GMT (HH:MM): 16:04

Latitude: 56 degrees 5 minutes North

Longitude: 4 degrees 18 minutes East

Location of incident: Northern Sea, Denmark

Type of incident: Maritime

Type of beacon: EPIRB

Beacon hex: 205AFC8A1C3FDFF

Beacon Frequency: 406.031 MHz

Beacon Country Code: 258 Norway

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	MS MAUD	NOR Norway	LEFO3

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	397
supporting data	Cospas-Sarsat Assisted Saves:	397

Details of Incident:

Due to a rogue vague and black out in the Northern Sea, the cruise ship with 397 people on board took on water in the bridge and was able to navigate by herself. The crew required towing assistance.

**Reporting MCC:****FMCC****Event ID: US-352**

Date of Incident (YYYY-MM-DD):	21-Dec-23	Alert time in GMT (HH:MM):	19:14

Latitude:	40	degrees	35	minutes	North	Type of incident:

Longitude:	116	degrees	2	minutes	West	Land

Location of incident: Elko County, NV, USA

Type of beacon:	PLB	Beacon Country Code:

366 United States

Beacon hex: 2DCEAC175CFFBFF

Beacon Frequency: 406.031 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:	2
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

It was activated when an aircraft, with 2 people on board, made an emergency landing. The Air Force Rescue Coordination Center received the alert and notified the Civil Air Patrol and Nevada Highway Patrol, which dispatched emergency crews to the coordinates. The plane was located and both individuals were recovered from the wreckage and air-lifted to a medical facility for treatment.

**Reporting MCC:****FMCC****Event ID: US-353**

Date of Incident (YYYY-MM-DD):	21-Dec-23	Alert time in GMT (HH:MM):	22:15

Latitude: 34 degrees 11 minutes North **Type of incident:**

Longitude: 84 degrees 1 minutes West **Aviation**

Location of incident: 2 miles northwest of Lake Forest, GA, USA

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

Beacon hex: ADCC408600003C9 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 N23VS USA United States N23VS

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 1 person on board, crashed in a parking lot. The Air Force Rescue Coordination Center received the alert and contacted the Hall County Sheriff's Office, which reported that emergency crews were already on scene. The pilot did not survive the crash.



Reporting MCC:

NZRCC

Event ID: NZ-352

Date of Incident (YYYY-MM-DD): 22-Dec-23

Alert time in GMT (HH:MM):

Latitude: 35 degrees 15 minutes South **Type of incident:**

Longitude: 173 degrees 42 minutes East **Land**

Location of incident: Puketi Forest, Nothland, New Zealand

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

Beacon hex: 400E84A4BCFFBFF 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 Unavailable NZL New Zealand Unavailable

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

first alert **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

A PLB alert was received with a position in the Puketi Forest, west of KeriKeri . Contact was made with the beacon owner who advised it was with a group of persons doing pest control in the forest. A subsequent cellphone call from one of the party advised that a 30-year-old lady had fallen three or four metres down a bank and was unable to walk. The Whangarei Helicopters were all on medical tasks, so the Auckland Helicopter was tasked. It flew to the scene, and a paramedic was winched down. The injured person was then winched up and flown to the Whangarei Hospital

**Reporting MCC:****NZRCC****Event ID: NZ-353****Date of Incident (YYYY-MM-DD):** 22-Dec-23**Alert time in GMT (HH:MM):****Latitude:** 40 degrees 45 minutes South**Type of incident:****Longitude:** 175 degrees 27 minutes East

Land

Location of incident: Arete Forks Hut, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400EB447CEFFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Unavailable

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unavailable

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

Cospas-Sarsat alerts were received for an NZ registered PLB at Arete Forks Hut, Taraura Ranges. A rescue helicopter from Palmerston North was tasked and located a patient with a leg injury, they were flown to their vehicle nearby.

**Reporting MCC:****NZRCC****Event ID: NZ-354****Date of Incident (YYYY-MM-DD):** 22-Dec-23**Alert time in GMT (HH:MM):****Latitude:** 40 degrees 47 minutes South**Type of incident:****Longitude:** 172 degrees 59 minutes East

Land

Location of incident: Mutton Cove, Abel Tasman National Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7F557EFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Cospas-Sarsat alerts were received on a registered PLB with a position in Mutton Cove, Abel Tasman National Park. Emergency contacts were able to advise the beacon owner and family were tramping in the area. The EMS Helicopter from Nelson was tasked to the location. Upon arrival, they located a tramper with a leg injury. The tramper was airlifted to Nelson Hospital for further treatment. The other family members will make their own way out.

**Reporting MCC:****USMCC****Event ID:****US-354**

Date of Incident (YYYY-MM-DD):	22-Dec-23	Alert time in GMT (HH:MM):	00:00

Latitude:	40	degrees	8	minutes	North	Type of incident:
Longitude:	111	degrees	40	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:	ADC6498A050CB41		
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	N453DS	USA United States	N453DS
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 2 people on board, made an emergency landing due to an onboard fire. The Air Force Rescue Coordination Center received the alert and spoke with the pilot, who reported that all aboard self-recovered without injury and that local fire department personnel were already on scene.



Reporting MCC:

FMCC

Event ID:

FR-121

Date of Incident (YYYY-MM-DD): 22-Dec-23 **Alert time in GMT (HH:MM):** 01:00**Latitude:** 43 degrees 30 minutes North**Type of incident:****Longitude:** 1 degrees 45 minutes West

Maritime

Location of incident: Socoa Dike, Saint-Jean-de-Luz, France**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 1C656D80C0FFBFF

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

CYCNOS

FRA France

FI2282

Type of assistance provided by Cospas-Sarsat:
supporting data**Number Persons Involved:** 3**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

The vessel grounded. The injured captain was rescued at sea. Two seamen were not recovered.



Reporting MCC:

CMCC

Event ID:

US-355

Date of Incident (YYYY-MM-DD): 22-Dec-23 **Alert time in GMT (HH:MM):** 15:53**Latitude:** 32 degrees 30 minutes North**Type of incident:****Longitude:** 64 degrees 45 minutes West

Maritime

Location of incident: 8 NM northwest of Saint George's, Bermuda**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 26C5E61260FFBFF

310 Bermuda

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

BER Bermuda

Unreported

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

Details of Incident:

It activated when a fishing vessel, with 2 people on board, was overturned by a large wave and sank. The Bermuda Rescue Coordination Center SPOC received the alert and coordinated the rescue of both people from the water using SARSAT coordinates.

**Reporting MCC:****BRMCC****Event ID:****BR-030**

Date of Incident (YYYY-MM-DD): 22-Dec-23
Alert time in GMT (HH:MM): 17:59

Latitude: 23 degrees 34 minutes South
Type of incident:

Longitude: 46 degrees 4 minutes West
Aviation

Location of incident: Biritiba Mirim Airfield, Brazil

Type of beacon: ELT
Beacon Country Code:

Beacon hex: D8C64B6D62CAB81
710 Brazil

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

Vehicle type: Aircraft -private
Vehicle name: PA-28R
Vessel/Aircraft/Mobile flag: BRA Brazil
Vehicle Call Sign: PP-IRA

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

Details of Incident:

The beacon was activated during taking off procedure failed, the aircraft ran off the runway. All three people on board were rescued and only the pilot suffered injuries, he was taken to a hospital.

**Reporting MCC:****FMCC****Event ID:****FR-122**

Date of Incident (YYYY-MM-DD): 22-Dec-23
Alert time in GMT (HH:MM): 22:21

Latitude: 16 degrees 37 minutes South
Type of incident:

Longitude: 143 degrees 26 minutes West
Maritime

Location of incident: 22 NM east of Arikiramiro Atoll, Tuamotu, French Polynesia

Type of beacon:	PLB	Beacon Country Code:	546 French Polynesia
Beacon hex:	444E969308FFBFF		
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	MITIANA	PLY French Polynesia	PY 18224
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		4
only alert	Cospas-Sarsat Assisted Saves:		4

Details of Incident:

The vessel was lost in a heavy storm. The four persons on board were rescued.

**Reporting MCC:****NZRCC****Event ID:****NZ-355**

Date of Incident (YYYY-MM-DD):	23-Dec-23	Alert time in GMT (HH:MM):

Latitude:	38	degrees	41	minutes	South	Type of incident:
Longitude:	177	degrees	40	minutes	East	Land
Location of incident:	2807 Tiniroto Road, Gisborne, New Zealand					

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7AFCC0FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Motorbike	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 Cospas-Sarsat alerts closely followed by a phone call after a teenager was injured in a motocross accident on a farm inland from Gisborne. The Hawkes Bay Rescue Helicopter was sent, as the Gisborne one was busy, and the rider flown to Gisborne Hospital with a broken collar bone.

**Reporting MCC:****NZRCC****Event ID:****NZ-356**

Date of Incident (YYYY-MM-DD): 23-Dec-23**Alert time in GMT (HH:MM):****Latitude:** 37 degrees 31 minutes South**Type of incident:****Longitude:** 175 degrees 45 minutes East

Land

Location of incident: Upper Waitawheta Track, Kaimai-Mamaku Forest Park, New Zealand**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E58778AFFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Unavailable

NZL New Zealand

Unavailable

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

Cospas-Sarsat alerts were received for a PLB with positions bouncing around in the Kaimai-Mamaku Forest Park. Cloud was an issue until daybreak when the EMS Helicopter from Auckland with directional finding (DF) equipment was tasked. They received a strong signal on their DF gear, but unfortunately due to low cloud in the area, were unable to get close enough to put their paramedic on the ground. Police were requested to assemble a LandSAR Team and head to the area. After a search by the ground team, a pair of day trampers who had spent the night out were located and supported out of the bush.

**Reporting MCC:**

NZRCC

Event ID: NZ-357**Date of Incident (YYYY-MM-DD):** 23-Dec-23**Alert time in GMT (HH:MM):****Latitude:** 44 degrees 18 minutes South**Type of incident:****Longitude:** 168 degrees 51 minutes East

Land

Location of incident: Rabbit Pass, Aspiring National Park - 17 NM west-southwest of Makarora, New Zeala**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E959BF4FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

Cospas-Sarsat alerts were received for an NZ registered PLB at Rabbit Pass, Aspiring National Park, 17 NM west-southwest of Makarora. Aspiring Helicopters provided a helicopter to fly the Wanaka Alpine Cliff Rescue Team in. They landed about one kilometre from the PLB position, from where the ACR Team walked and located a party of two who were sheltering in their tent overwhelmed by the conditions (reported as 60 kts, rain and 12°C). A second team were flown in to assist with lowering the party down a steep terrain to where they could be extracted by helicopter. They were flown back to Wanaka with no medical concerns.

**Reporting MCC:****AUMCC****Event ID:****US-356**

Date of Incident (YYYY-MM-DD):	23-Dec-23	Alert time in GMT (HH:MM):	22:27

Latitude:	30	degrees	25	minutes	North	Type of incident:

Longitude:	89	degrees	4	minutes	West	Aviation

Location of incident: Gulfport-Biloxi International Airport in Gulfport, MS, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: ADCC408030002F1

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	N6PD	USA United States	N6PD

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 2 people on board, crashed at the end of the runway. The Air Force Rescue Coordination Center received the alert and contacted airport personnel, who reported that all aboard self-recovered without injury; no additional assistance was required.

**Reporting MCC:****BRMCC****Event ID:****BR-031**

Date of Incident (YYYY-MM-DD):	25-Dec-23	Alert time in GMT (HH:MM):	10:18

Latitude: 3 degrees 9 minutes South **Type of incident:**

Longitude: 31 degrees 24 minutes West **Maritime**

Location of incident: 70 NM northeast of Fernando de Noronha, Brazil

Type of beacon: EPIRB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0C871898FFBFF

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

KIRSTEN JAYNE

BRA Brazil

DJ6493

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

first alert

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The EPIRB was activated because sailing vessel was drifting for four days. MRCC coordinate the rescue with a cargo ship which was closer to the vessel. All four people on board were rescued alive and Kirsten Jayne was left at the ocean.



Reporting MCC:

ASMCC

Event ID:

AS-011

Date of Incident (YYYY-MM-DD):	26-Dec-23	Alert time in GMT (HH:MM):	17:25

Latitude: 17 degrees 25 minutes South **Type of incident:**

Longitude: 40 degrees 46 minutes East **Maritime**

Location of incident: Mozambique Canal

Type of beacon: EPIRB

Beacon Country Code:

357 Panama

Beacon hex: 2CA5A85100FFBFF

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

APOLLO TRIUMPH

PAN Panama

3FEF3

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 5

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

The crew abandoned the ship safely. No other data provided.

Reporting MCC: NZRCCEvent ID: NZ-358

Date of Incident (YYYY-MM-DD): 27-Dec-23Alert time in GMT (HH:MM):

Latitude: 42 degrees 34 minutes SouthType of incident:

Longitude: 172 degrees 47 minutes EastLand

Location of incident: Boyle Flat Hut, St James Walkway, Lewis Pass, New Zealand

Type of beacon: PLBBeacon Country Code: 512 New Zealand

Beacon hex: 400E9D1ECEFFBFF

Beacon Frequency: 406.037 MHzWere valid beacon registration data available? Yes

Vehicle type: PersonVehicle name: UnavailableVessel/Aircraft/Mobile flag: NZL New ZealandVehicle Call Sign: Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

RCCNZ received a Cospas-Sarsat alert for a PLB located at Boyle Flat Hut, St James Walkway in Lewis Pass area. RCCNZ tasked a local helicopter from Hanmer Springs to head to the area who then evacuated two persons back to Hanmer Springs for further medical treatment. One of the persons evacuated had suffered a burn on their foot and would have been unable to continue on journey.

Reporting MCC: NZRCCEvent ID: NZ-359

Date of Incident (YYYY-MM-DD): 27-Dec-23Alert time in GMT (HH:MM):

Latitude: 43 degrees 34 minutes SouthType of incident:

Longitude: 172 degrees 46 minutes EastMaritime

Location of incident: Whitewash Head, near Sumner, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EB85580FFBFF		
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	TINY TANIC	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:

Cospas-Sarsat alerts received for a registered PLB located near Whitewash Head near Sumner, Christchurch. The activation was received after a broken urgency call was received by Maritime Radio on the Akaroa VHF site and the vessel did not initially respond. Ultimately the vessel was heard calling Coastguard and confirming he had a motor breakdown and was not in danger but required a tow. Sumner Coastguard responded and towed the boat ashore.

**Reporting MCC:**

NZRCC

Event ID:

NZ-360

Date of Incident (YYYY-MM-DD): 27-Dec-23**Alert time in GMT (HH:MM):****Latitude:** 39 degrees 19 minutes South**Type of incident:****Longitude:** 176 degrees 23 minutes East

Land

Location of incident: Mackintosh Spur Track, Kaweka Forest, New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E707806FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ-coded and registered PLB near Mackintosh Spur Track, Kaweka Forest. A helicopter from Palmerston North was tasked, but due to the cloud cover in the area, they could not reach the location. With support from NZ Police a LandSAR Team was tasked and located the injured party. As they were not able to walk out from the area before nightfall the decision was taken to stay at the hut. The coordination of SAR was transferred to

NZ Police. Incident was closed the following day when the LandSAR Team walked the injured party out of the track and transported them via car to the Hastings Hospital for further treatment.

**Reporting MCC:****FMCC****Event ID: US-357****Date of Incident (YYYY-MM-DD):** 27-Dec-23 **Alert time in GMT (HH:MM):** 00:14**Latitude:** 32 degrees 37 minutes North **Type of incident:****Longitude:** 95 degrees 52 minutes West **Aviation****Location of incident:** Canton, TX, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** ADCC40779800261

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

N939CT

USA United States

N939CT

Type of assistance provided by Cospas-Sarsat:
data not used in SAR**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 0**Details of Incident:**

It activated when an aircraft, with 1 person on board, crashed into a house in the residential area surrounding Tailwind Airpark. The Air Force Rescue Coordination Center received the alert and contacted the Van Zandt County Sheriff's Office, which reported that emergency crews were already on scene. The pilot was recovered from the wreckage but did not survive.

**Reporting MCC:****CMCC****Event ID: CA-076****Date of Incident (YYYY-MM-DD):** 27-Dec-23 **Alert time in GMT (HH:MM):** 19:48**Latitude:** 64 degrees 25 minutes North **Type of incident:****Longitude:** 110 degrees 4 minutes West **Aviation****Location of incident:** 163 NM northeast of Yellowknife, North West Territories, Canada**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** A78DF0191AC029D

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	DEHAVILLAND DHC-6 S	CAN Canada	C-GMAS

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	10
only alert	Cospas-Sarsat Assisted Saves:	10

Details of Incident:

A DEHAVILLAND DHC-6 SERIES 300, callsign C-GMAS, crashed approximately 163 NM northeast of Yellowknife, North West Territories, Canada. A C165 Hercules aircraft was tasked and deployed three SAR technician. Three snowmobiles were also sent from Diavik mine, where the DHC-6 was expected to land. All ten persons on board were rescued, some with severe injuries. CMCC was the only alert for this situation.

Reporting MCC: NZRCCEvent ID: NZ-361

Date of Incident (YYYY-MM-DD):	28-Dec-23	Alert time in GMT (HH:MM):

Latitude:	41	degrees	4	minutes	South	Type of incident:
Longitude:	175	degrees	19	minutes	East	Land

Location of incident: Tauherenikau River, Tararuas, New Zealand

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400EAE25E8FFBFF	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	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received a Cospas-Sarsat alert for a NZ-coded and registered PLB located at the Tauherenikau River, Tararua. A helicopter already on RCCNZ tasking happened to be nearby and assessed the situation. The crew located a group of two that appeared uninjured. As the helicopter had a patient on board it could not respond at the time. Due to availability of other helicopters the Wellington Helicopter finished the airlift of its patient, refueled, and returned to the scene. They winched two persons from the river bank. A 10-year-old child had sustained a minor knee injury and was airlifted with his parent to Masterton Hospital for medical attention.



Reporting MCC:

CHMCC

Event ID:

AR-008

Date of Incident (YYYY-MM-DD):

28-Dec-23

Alert time in GMT (HH:MM):

14:01

Latitude:

32

degrees

9

minutes

South

Longitude:

64

degrees

28

minutes

West

Location of incident:

Villa Rumipal, Cordoba, Argentina

Type of incident:

Aviation

Type of beacon:

ELT

Beacon hex:

D7AC59CA880029D

Beacon Frequency:

406.028

MHz

Beacon Country Code:

701

Argentina

Were valid beacon registration data available?

Yes

Vehicle type:

Aircraft -private

Vehicle name:

TECNAM P2008 JC

Vessel/Aircraft/Mobile flag:

ARG

Argentina

Vehicle Call Sign:

LV-FQS / 422562

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

A TECNAM P2008 JC crashed into trees in the Valle Dorado neighborhood of the town of Villa Rumipal, Córdoba. The accident was due to the breakdown of the windshield and an engine failure. Both occupants did not suffer serious injuries. They were assisted by firefighters and Police from the area. This event was also reported by CHMCC as backup MCC.



Reporting MCC:

CNMCC

Event ID:

CN-020

Date of Incident (YYYY-MM-DD):

28-Dec-23

Alert time in GMT (HH:MM):

20:25

Latitude:

30

degrees

13

minutes

North

Longitude:

122

degrees

46

minutes

East

Location of incident:

5 NM north of Dongfushan Island, Zhejiang, China (P.R. of)

Type of incident:

Maritime

Type of beacon:

EPIRB

Beacon hex:

B388A74104C70D1

Beacon Frequency:

406.04

MHz

Beacon Country Code:

412

China

Were valid beacon registration data available?

Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	ZHE YU YU 11166	CHN China	11166

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	9
first alert	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

The beacon was activated due to the capsizing of the fishing vessel (ZHE YU YU 11166). The five people on board were rescued by a nearby fishing vessel while four were still missing. The vessel sank.

	Reporting MCC:	NZRCC	Event ID:	NZ-362

Date of Incident (YYYY-MM-DD):	29-Dec-23	Alert time in GMT (HH:MM):

Latitude:	45	degrees	45	minutes	South	Type of incident:

Longitude:	167	degrees	8	minutes	East	Land

Location of incident: Halfway Hut, Dusky Track, Fiordland National Park, New Zealand

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E7F3F8CFFBFF	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	Unavailable	NZL New Zealand	Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts from a registered, NZ-coded hire PLB with a location at the Halfway Hut on the Dusky Track in the Fiordland National Park. A helicopter with medical support onboard was tasked from Te Anau who found an international visitor that had taken a tumble the previous day, injuring both his ankle and shoulder. After spending the night at the hut, he had decided that he couldn't continue the tramp. He was taken to Te Anau for further medical assessment.

	Reporting MCC:	NZRCC	Event ID:	NZ-363

Date of Incident (YYYY-MM-DD):	29-Dec-23	Alert time in GMT (HH:MM):

Latitude: 41 degrees 14 minutes South **Type of incident:**

Longitude: 173 degrees 14 minutes East **Maritime**

Location of incident: The Cut, Port Nelson, New Zealand

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

512 New Zealand

Beacon hex: 400E96E18CFFBFF

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

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

Person Unavailable NZL New Zealand Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a PLB active in the water just outside the cut from Port Nelson. RCCNZ stood up the Nelson Coastguard Unit and was making other enquiries when Police advised they had a missing swimmer in the area confirmed as the same incident as beacon alerts. Police then took coordination of response standing up Coastguard and Nelson Rescue Helicopter to head for the beacon. Incident closed when the swimmer was rescued and brought ashore with hypothermia.



Reporting MCC: NZRCC

Event ID: NZ-364

Date of Incident (YYYY-MM-DD): 29-Dec-23 **Alert time in GMT (HH:MM):**

Latitude: 41 degrees 14 minutes South **Type of incident:**

Longitude: 172 degrees 30 minutes East **Land**

Location of incident: Karamea Bend Hut, Kahurangi National Park, New Zealand

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

512 New Zealand

Beacon hex: 400EAC6818FFBFF

Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

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

Person Unavailable NZL New Zealand Unavailable

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

Details of Incident:

RCCNZ received Cospas-Sarsat alerts from a registered, NZ-coded PLB with a location at the Karemea Bend Hut at Kahurangi National Park. A helicopter was tasked from Nelson who located the party and established that one member of the party had sprained her ankle and wasn’t able to continue the tramp. The patient was taken to Nelson, met by a friend who will take her for medical assessment.

 Reporting MCC: FMCC Event ID: FR-123

Date of Incident (YYYY-MM-DD): 29-Dec-23 Alert time in GMT (HH:MM): 14:18

Latitude: 16 degrees 4 minutes North Type of incident:

Longitude: 62 degrees 25 minutes West Maritime

Location of incident: 41 NM west of La Guadeloupe Island, French West Indies

Type of beacon: EPIRB Beacon Country Code:

Beacon hex: 292406C342FFBFF 329 Guadeloupe

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 MI JEAN LUC GUA Guadeloupe FAC6671

Type of assistance provided by Cospas-Sarsat: Number Persons Involved: 2

only alert Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The vessel suffered an engine failure. The two persons on board were saved, and the vessel was towed to La Guadeloupe Island. This event was also reported by the USMCC.

 Reporting MCC: NZRCC Event ID: NZ-365

Date of Incident (YYYY-MM-DD): 30-Dec-23 Alert time in GMT (HH:MM):

Latitude: 42 degrees 43 minutes South Type of incident:

Longitude: 171 degrees 54 minutes East Land

Location of incident: Harper Pass Track, Crawford range., New Zealand

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400EB448CAFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	NZL New Zealand	Unavailable
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Cospas-Sarsat alerts received for a PLB active in the Harper Pass area, Lake Sumner National Park. The Rescue Helicopter from Greymouth was tasked to head to scene and uplifted two trampers who had lost their gear and food when crossing the river with mild hypothermia. Incident closed when the trampers were taken to Arthurs Pass village safely.



Reporting MCC: NZRCC

Event ID: NZ-366

Date of Incident (YYYY-MM-DD):	30-Dec-23	Alert time in GMT (HH:MM):

Latitude:	41	degrees	24	minutes	South	Type of incident:
Longitude:	173	degrees	15	minutes	East	Land
Location of incident:	Browning track Bryant range Nelson, New Zealand					

Type of beacon:	PLB	Beacon Country Code:	205 Belgium
Beacon hex:	19AEA6912EFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Unavailable	BEL Belgium	Unavailable
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 Belgium-coded PLB with a position on the browning track, east of Nelson. It was established that it was with a solo trumper visiting new Zealand to walk the Te Araroa Trail. A local helicopter was tasked to fly to the scene. They located the person in a very tight creek bed and was unable to land. A crewman was dropped nearby and walked to the injured man who had multiple lacerations and was unable to be walked from the scene, The local EMS Helicopter had returned to Nelson from another task. It was then tasked to fly to the area and winch the injured man out.

The victim was flown to Nelson Hospital.



Reporting MCC:

NZRCC

Event ID:

NZ-367

Date of Incident (YYYY-MM-DD):

30-Dec-23

Alert time in GMT (HH:MM):

Latitude: 45 degrees 42 minutes South

Type of incident:

Longitude: 167 degrees 0 minutes East

Land

Location of incident: Dusky Track, Fiordland National Park, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7FD720FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Unavailable

NZL New Zealand

Unavailable

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received Cospas-Sarsat alerts for a NZ-coded and registered PLB with a position on the Dusky track near the Seaforth River. Enquiries showed that the PLB was with a party of two trampers, A helicopter from Southern Lakes Helicopters was tasked. The crew located the trampers and found one of the men with a shoulder injury. The group was winched out and flown to Te Anau for further medical treatment.



Reporting MCC:

NZRCC

Event ID:

NZ-368

Date of Incident (YYYY-MM-DD):

31-Dec-23

Alert time in GMT (HH:MM):

Latitude: 41 degrees 38 minutes South

Type of incident:

Longitude: 172 degrees 13 minutes East

Land

Location of incident: Matiri Range, Kahurangi National Park, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400EC18202FFBFF

Beacon Frequency: 406.028 MHz		Were valid beacon registration data available? Yes	
Vehicle type: Person	Vehicle name: Unavailable	Vessel/Aircraft/Mobile flag: NZL New Zealand	Vehicle Call Sign: Unavailable
Type of assistance provided by Cospas-Sarsat: only alert		Number Persons Involved: Cospas-Sarsat Assisted Saves:	 1 1

Details of Incident:

Cospas-Sarsat alerts were received for a PLB registered to a Christchurch man at the top of the Matiri Range in Kahurangi National Park. Family reported he was on a solo six-week tramp in the area and provided his intentions. The Greymouth Rescue Helicopter was tasked, and crew found the man unhurt but bluffed after getting off track in cloud. He was flown to the base of the range to continue his walk out.

		Reporting MCC: CNMCC	Event ID: CN-021
Date of Incident (YYYY-MM-DD):	31-Dec-23	Alert time in GMT (HH:MM):	13:12

Latitude: 36 degrees 15 minutes North	Type of incident:
Longitude: 122 degrees 51 minutes East	Maritime
Location of incident: About 40 NM southeast of Yantai, Shandong Province, China (P.R. of)	

Type of beacon:	EPIRB	Beacon Country Code:		
Beacon hex:	B389954D31940D1	412	China	
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	LIAO DA HUA YU 15026	CHN	China	15026
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:		8
data not used in SAR		Cospas-Sarsat Assisted Saves:		8

Details of Incident:

The beacon was activated for the fishing vessel (LIAO DA HUA YU 15026) due to a water ingress at the bow. The eight people on board were rescued by a nearby fishing vessel. The vessel sank.

		Reporting MCC: FMCC	Event ID: US-358

Date of Incident (YYYY-MM-DD):	31-Dec-23	Alert time in GMT (HH:MM):	22:40

Latitude:	41	degrees	34	minutes	North	Type of incident:
Longitude:	90	degrees	37	minutes	West	Aviation
Location of incident:	Davenport, IA, USA					

Type of beacon:	ELT	Beacon Country Code:	366	United States
Beacon hex:	ADCC4007DC003C9			
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	N773GB	USA	United States	N773GB
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 2 people on board, lost engine power and made an emergency landing in a field in a residential area. The Air Force Rescue Coordination Center received the alert and passed the coordinates to the fixed-based operator at Davenport Municipal Airport, which dispatched emergency crews to the location and reported the aircraft passengers had safely self-recovered.

- END OF ANNEX C -

- END OF DOCUMENT -

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