
COSPAS-SARSAT REPORT ON SYSTEM STATUS AND OPERATIONS

C/S R.007
No.34: January - December 2017



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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 2017. According to section 6 of document C/S A.003, “Cospas-Sarsat System Monitoring and Reporting”, Cospas-Sarsat is an evolving system, partly through changes in technology, and also as more countries become associated with the Programme (as User States or Ground Segment Providers), or simply make use of the System. It is therefore essential to assemble basic information for keeping track of the evolution of the 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, should be reported by all Participants, as appropriate, for every twelve-month period, in accordance with the agreed format (C/S A.003, Annex B, section B.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 therefore form the basis used 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 abstracts could be used in different Cospas-Sarsat presentations, including submissions to IMO, ICAO, ITU, as well as to any national-level agencies.

1.2 Reference Documents

Document C/S R.007, “Cospas-Sarsat Report on System Status and Operations” No.34 (January - December 2017) is based on:

- a) document C/S A.003, “Cospas-Sarsat System Monitoring and Reporting”;
- b) 44 reports on System status and operations presented to the Secretariat by Participants as JC-32 submissions:

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

- c) regular Secretariat’s documents submitted to the Joint Committee and Council meetings in 2017.

2. SYSTEM STATUS AND DEVELOPMENT SCHEDULE

2.1 Space Segment

2.1.1 Status of Operational Spacecraft / Payloads

2.1.1.1 Operational LEOSAR System

The status of the commissioned Cospas-Sarsat LEOSAR space segment as at 31 December 2017 was as follows: five Sarsat satellites in operation in polar orbit (Sarsat-7, Sarsat-10, Sarsat-11, Sarsat-12 and Sarsat-13). Four of five satellites were operating beyond their expected design life: Sarsat-7 (end of design life was 2001), Sarsat-10 (2008), Sarsat-11 (2009) and Sarsat-12 (2012), noting that Sarsat-13 end of design life was 2018.

LEOSAR SAR Processor (SARP) Payloads

At the end of 2017, the 406-MHz SARP was operational on Sarsat-7 (SARP-2), Sarsat-10 (SARP-2), Sarsat-11 (SARP-3), Sarsat-12 (SARP-3), and Sarsat-13 (SARP-3).

LEOSAR SAR Repeater (SARR) Payloads

At the end of 2017, the 406 MHz SARR was available on Sarsat-7, Sarsat-10, Sarsat-11, Sarsat-12 and Sarsat-13.

Table 2.1.1 presents the Cospas-Sarsat LEOSAR space segment availability at the end of 2017.

Figure 2.1.1 shows a history of the Cospas-Sarsat LEOSAR space segment for the decade 2008-2017.

Anomalies: In 2017, the following LEOSAR events affected Cospas-Sarsat operations:

- The interference between LEOSAR satellites Sarsat S-7 and S-10, reported in 2016 because of the drift of their orbit planes, had decreased in 2017 as the orbit planes had diverged. The mitigation effort of disabling the S-10 downlink during those interference periods was discontinued at the end of June 2017. Nevertheless, approximately every eight days, a short period (less than one minute) of interference could still manifest itself at high latitude LEOLUT sites and the situation continued to be monitored by the USMCC.
- The Sarsat S-11, S-12, and S-13 SARP payloads were occasionally susceptible to a “software upset event” that required mitigation. This was a recognized event and recovery procedures were being improved to reduce the overall impact. These SARP instruments also occasionally experienced “Watchdog Timeout” events which result in the loss of memory data, but with the Cospas-Sarsat LEOSAR ground network detection and recovery impacts were minor.
- In-plane and out-of-plane manoeuvres were periodically made on the satellites Sarsat S-11 and Sarsat S-13.

- Two on-board anomalies were observed on SARP instruments in 2017 and concerned Sarsat S-11 (METOP-A) and Sarsat S-12 (NOAA-19). In both cases, the suspected cause was a SEU (Single Event Upset) and required a software reset command and time calibration of the instrument clocks with the ground system (TCAL). The unavailability of the SARP on Sarsat S-11 (METOP-A) lasted 21h50 (from 25 January 1148 UTC to 26 January 0936 UTC). The SARP software restart operated on 25 January 1956 UTC did not resolve the issue and an instrument power cycle was applied that successfully brought the instrument back to nominal status. The unavailability of the SARP on Sarsat S-12 (NOAA-19) lasted about 27 hours (from 14 November 1643 UTC to 15 November 1941 UTC).

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

Name	Other Name	C/S Code	Payload Capability	Payload Status	Comments	Launch Date
Sarsat-07	NOAA-15	007	Fully Operational	On	The interference between LEOSAR satellites S-7 and S-10 has decreased as the orbit planes have diverged. The mitigation effort of disabling the S-10 downlink during the interference periods was discontinued at the end of June 2017. Approximately every 8 days, a short period (less than 1 minute) of interference could still manifest itself at high latitude LEOLUT sites.	13 May 1998
Sarsat-10	NOAA-18	010	Fully Operational	On		20 May 2005
Sarsat-11	Metop-A	011	Fully Operational	On	In-plane and out-of-plane manoeuvres periodically made on the satellite. This satellite is subject to a periodic software reset ("watchdog timeout"), occurring approximately every 10 days and resulting in a loss of SARP data	19 Oct 2006
Sarsat-12	NOAA-19	012	Fully Operational	On		06 Feb 2009
Sarsat-13	Metop-B	013	Fully Operational	On	Subject to satellite manoeuvres.	17 Sep 2012
Cospas-13	Meteor-M No.2-2		Planned	N/A		Planned in 2018 Q4
Cospas-14	Meteor-M No.2-3		Planned	N/A		Planned in 2020
Cospas-15	Meteor-M No.2-4		Planned	N/A		Planned in 2021

Figure 2.1.1: History of the Cospas-Sarsat LEOSAR Space Segment (2008 - 2017)

Payload	<i>2008</i>	<i>2009</i>	<i>2010</i>	<i>2011</i>	<i>2012</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>2016</i>	<i>2017</i>
Sarsat-13					L>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
Sarsat-12		L>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
Sarsat-11	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
Sarsat-10	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
Sarsat-9	>>>>>	>>>>>	>>>>>	>>>>>	>>D					
Sarsat-8	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>D			
Sarsat-7	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>

Notes: L = Launched.
D = Decommissioned.

Sarsat-13: Launched on 17 September 2012.
Sarsat-12: Launched on 6 February 2009.
Sarsat-11: Launched on 19 October 2006.
Sarsat-10: Launched on 20 May 2005.
Sarsat-9: Decommissioned mid-2012.
Sarsat-8: Since July 2008, 121.5-MHz instrument was no longer operational.
Sarsat-7: Launched on 13 May 1998.

2.1.1.2 Operational GEOSAR System

The status of the commissioned Cospas-Sarsat GEOSAR space segment as at 31 December 2017 was as follows:

- seven satellites were in operation (at full or initial operational capability and payload turned on): GOES-15 (West) (135° W), GOES-16 (East) (75° W), INSAT-3D (82° E), INSAT-3DR (74° E), MSG-1 (41.5° E), MSG-2 (9.5° E), and MSG-3 (0°),
- three satellites were in-orbit spares (at full operational capability and payload turned off): GOES-13 (60° W), GOES-14 (105° W), and MSG-4 (3.4° W),
- four geostationary satellites were under test: GSAT-17 (93.5° E), Electro-L No.2 (76° E), Louch-5A (167° E), and Louch-5V (95° E).

Table 2.1.2 presents the Cospas-Sarsat GEOSAR space segment availability at the end of 2017.

Figure 2.1.2 shows a history of the Cospas-Sarsat GEOSAR space segment for the decade 2008-2017.

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

Name	C/S Code	Position	Payload Capability	Payload Status	Comments	Launch Date
GOES-13	213	60° W	FOC	Off	In-orbit spare.	24-May-2006
GOES-14	214	105° W	FOC	Off	In-orbit spare.	27-Jun-2009
GOES-15	215	135° W	FOC	On	GOES-West satellite.	4-Mar-2010
GOES-16	216	75.2° W	IOC	On	GOES-East satellite. Download frequency 1544.55 MHz. Commissioning Report reviewed at JC-31.	19-Nov-2016
INSAT-3D	244	82° E	FOC	On	Will be replaced by INSAT-3DR and put in standby mode for back-up.	25-Jul-2013
INSAT-3DR	245	74° E	IOC	On	Will replace INSAT-3D SAR. Commissioning Report reviewed at JC-31.	8-Sep-2016
GSAT-17	TBD	93.5° E	UT	On	Newly launched.	28-Jun-2017
MSG-1	261	41.5° E	IOC	On	Moving on an elliptic orbit. Operational for GEOLUTs equipped with active tracking capability only. Commissioning Report reviewed at JC-31.	28-Aug-2002
MSG-2	262	9.5° E	FOC	On	Will be replaced by MSG-3 and placed as an in-orbit spare.	22-Dec-2005
MSG-3	263	0.0	FOC	On	Will replace MSG-2.	5-Jul-2012
MSG-4	264	3.4° W	FOC	Off	In-orbit spare, will replace MSG-3.	15-Jul-2015
Electro-L No.1	221	14.5° W	Decommissioned	Off	Decommissioned on 1 June 2017.	20-Jan-2011
Electro-L No.2	224	76° E	UT	On	Commissioning planned for the end-of-2017 / beginning-of-2018 period.	11-Dec-2015
Louch-5A	222	167° E	UT	On	Can be used operationally by GEOLUTs equipped with active tracking capabilities.	11-Dec-2011
Louch-5V	223	95° E	UT	On		28-Apr-2014
GOES-17	TBD		Planned	N/A		Planned 2018 Q3
GOES-18	TBD		Planned	N/A		Planned 2020 Q3
GOES-19	TBD		Planned	N/A		Planned 2024 Q4
MTG-I 1	TBD		Planned	N/A		Planned mid-2021

Figure 2.1.2: History of the Cospas-Sarsat GEOSAR Space Segment (2008 - 2017)

Spacecraft	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
GOES-West	1-2>>>>	>>>>>	>>>>>	>>>>>3	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
GOES-East	4>>>>>	>>>>>	>>5>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>6
INSAT-3	7>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>8>	>>>9>>	>>>>>
MSG-1	10-11	12>	>>>>>	>>>>>	>>>>>	13			14>	>>>>>
MSG-2	15>>>>	>>>>>	>>>>>	>>>>>	16>>>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
MSG-3					L>>>	>>>>>	>>>>>	>>>>>	>>>>>	>>>>>
Electro-L				L>>>>>	>>>>	>>>>>	>>>>>	>>>>17	>>>>>>	>>18>>
Louch					L >>>>	>>>>>	>19>>>	>>>>>	>>>>>	>>>>>

Notes:

L Launched.
D Decommissioned.

- 1 GOES-10 was activated as GOES-West (launched in April 1997).
- 2 GOES-11 replaced GOES-10 as GOES-West in June 2006 (launched in May 2000).
- 3 GOES-15 replaced GOES-11 as GOES-West in December 2011 (launched in March 2010).
- 4 GOES-12 was activated as GOES-East (launched in July 2001).
- 5 GOES-13 replaced GOES-12 as GOES-East in April 2010 (launched in May 2006).
- 6 GOES-16 replaced GOES-13 as GOES-East in December 2017 (launched in November 2016).
- 7 INSAT-3A was launched in April 2003.
- 8 INSAT-3D replaced INSAT-3A in June 2015 (launched in July 2013).
- 9 INSAT-3DR was launched in September 2016.
- 10 MSG-1 (launched in August 2002 at 3.4° W).
- 11 MSG-1 was switched off in July 2007.
- 12 MSG-1 was activated at 9.5° E in August 2009.
- 13 MSG 1 was switch off in January 2013.
- 14 MSG 1 was shortly activated in June 2016 and relocated at 41.5° E in November 2016.
- 15 MSG-2 was activated at 0° in April 2007 (launched in December 2005).
- 16 MSG-2 was moved to 9.5° E in January 2012.
- 17 Electro-L No.2 was launched in December 2015.
- 18 Electro-L No.1 was decommissioned in June 2017.
- 19 Louch-5V was launched in April 2014.

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

LEOSAR:

Canada had two LEOSAR SARR2 instrument payloads ready for integration with two French SARP Instruments. One instrument would be made available to the USA for integration on the Cooperative Data and Rescue Services (CDARS) satellite, planned to for 2020. The host space vehicle for the second SARR2 instrument remained undetermined.

METEOR-M No.1 satellite, carrying the planned Cospas-13 SAR payload, was launched on 28 November 2017, however, the spacecraft did not reach its projected orbit and was considered a loss. The Russian Federation confirmed its plans to launch four Cospas satellites in the following years including: new Cospas-13 (Meteor-M No.2-2) in the fourth quarter of 2018 from the “Vostochny” spaceport, Cospas-14 (Meteor-M No.2-3) in 2020 and Cospas-15 (Meteor-M No.2-4) in 2021.

GEOSAR:

The SAR payload of Electro-L No.1 was decommissioned on 1 June 2017. Information about the decommissioning of Electro-L No.1 GEOSAR satellite was distributed by CMC via the MCC network on 1 September 2017.

The Electro-L No.2 satellite successfully completed in-orbit validation tests at its new position at 76° E. It was expected to be commissioned by the end-of-2017 / beginning-of-2018 period and to be integrated in the Cospas-Sarsat System in 2018.

Russia’s Louch GEOSAR performance evaluation, assisted by USA (reference beacon in Hawaii) and New Zealand (with the AUMCC support), was in progress with a completion date planned for the end-of-2017 / beginning-of-2018 period. Louch-5A data was declared ready to be used operationally by GEOLUTs equipped with an active tracking capability due to its inclined orbit, such as the newly-installed New Zealand Goudies Road GEOLUT (5124).

In-orbit-tests for INSAT-3DR (74° E) had been completed and the payload was declared at IOC in June 2017 and then at FOC in October 2017. The commissioning report was expected to be submitted to CSC-59. The decision to take over the SAR role of the existing INSAT-3D satellite (82° E) would be made as necessary.

GSAT-17 Indian Space Research Organisation (ISRO) satellite, carrying payloads to provide various communication services, as well as equipment for meteorological data relay and satellite-based search and rescue services, was successfully launched on 28 June 2017. The payload was still under test and was expected to operate from 93.5° E with an expected life-time of 15 years.

GOES-16 (East), which was launched in November 2016, was relocated at 75.2° W and replaced GOES-13 on 14 December 2017. The commissioning report was reviewed by JC-31. GOES-13’s SAR payload was switched off and the spacecraft was stored as an in-orbit-spare at 60° W. The GOES-East download frequency is 1,544.55 MHz, a shift from the 1,544.5 MHz used by previous GOES payloads, which required adjustments by GEOLUTs tracking the GOES “East” satellite.

The USA planned to launch three new GOES satellites GOES-S (17), GOES-T (18), and GOES-U (19) between the 1 March 2018 and the last quarter of 2024, all using the downlink center frequency shifted to 1544.55 MHz. GOES-S (17) was planned to replace GOES-15 (West) at 135° W in the last quarter of the year 2018.

The MSG-1 satellite was relocated at 41.5° E and the SAR payload reactivated on 19 June 2017 for testing with the new AEMCC GEOLUT (equipped with an active-tracking-capable antenna).

The System tests based on the GEOSAR commissioning standard were performed by the FMCC in August 2017 and successfully confirmed the correct behaviour and performance of the SARR payload. Based on these results presented to JC-31, the GEOSAR payload remained switched on. As the spacecraft moves on an elliptic orbit, it was commissioned for being tracked by GEOLUTs equipped with an active-tracking-capable antenna. The commissioning report was reviewed by JC-31.

The EUMETSAT MSG-4 (Meteosat-11) satellite, which was launched on 15 July 2015, was switched off following its commissioning and stayed in in-orbit storage at its current position at 3.4°W. MSG-4 would be relocated to 0°, to replace MSG-3 once needed. Then, the FMCC will perform a complementary series of tests to confirm the MSG-4 SAR performance to allow declaring the IOC status of the MSG-4 repeater.

A third generation of the EUMETSAT Meteosat satellites (MTG) was under development to progressively replace the MSG (Meteosat Second Generation) satellites over a period of 20 years. The MTG constellation would include four imaging satellites (typically launched two at a time) equipped with a GEOSAR transponder. The earliest launch date for the first MTG-I-1 satellite (with SAR transponder) was postponed to mid-2021. The specification for the SAR transponder on board MTG would be similar to that of Galileo payloads.

2.1.3 Experimental MEOSAR System

Status of spacecraft / payloads:

At the end of 2017, the MEOSAR constellation included:

- the Galileo constellation:
 - 10 satellites equipped with SAR payloads which had been commissioned at FOC level. However, two of these satellites were flying in an elliptical orbit (C/S 414 and C/S 418) and another (C/S 420) did not transmit navigation signals. One satellite (C/S 422) was switched off for constellation maintenance purposes (as of 8 December 2017 until further notice),
 - 2 satellites (C/S 411 and C/S 412) were fully operational for navigation purpose but were not equipped with a MEOSAR payload (i.e., no 406-MHz message relay capability); however, they were RLS-capable,
 - 6 satellites (C/S 401, C/S 402, C/S 403, C/S 404, C/S 405 and C/S 407) had MEOSAR payloads which were in an initial operational capability (IOC) phase. Their commissioning reports were reviewed by JC-31.
 - 4 new spacecraft (GSAT-0215, GSAT-0216, GSAT-0217 and GSAT-0218) were successfully launched as part of a single launch on 12 December 2017. Tests on these SAR payloads would be initiated in early 2018.

- the SAR/Glonass constellation:

Two experimental L-band SAR/Glonass payloads aboard Glonass-K1 No.1 and Glonass-K1 No.2 were available to support current MEOSAR D&E and ground segment commissioning activities. Both spacecraft were under test. Glonass-K1 No.1 was not included in the Glonass navigation-satellite constellation and was not transmitting navigational signals nor ephemerides constantly; Glonass-K1 No.2 was expected to be included in the Glonass navigation-satellite constellation in the future and was transmitting navigational signals and ephemerides.

- DASS/GPS constellation:

20 GPS II satellites carrying DASS repeaters with an S-band downlink (the DASS S-band constellation was not planned to be declared as operational, but its data might be used operationally). The DASS payloads were in initial operational capability (IOC) phase. Their commissioning reports were reviewed at JC-31.

Table 2.1.3 presents the Cospas-Sarsat MEOSAR space segment availability at the end of 2017.

Readiness and launch schedule of new spacecraft / payloads:

At the end of 2017, the MEOSAR constellation launch schedule was as follows:

- the Galileo constellation:

- 4 satellites with SAR payloads (GSAT-0219 to GSAT-0222), in the second quarter of 2018,
- 2 satellites with SAR payloads (GSAT-0223 and GSAT-0224), in the fourth quarter of 2020.

In 2020, a constellation of 28 operational Galileo satellites was expected to be available for use among which 26 equipped with SAR payloads and two additional RLM-capable-only satellites.

- the SAR/Glonass constellation:

In accordance with the current launch plans, six more SAR payloads on-board Glonass-K navigational satellites were to be launched in the upcoming years, providing a total of eight SAR/Glonass payloads available by the end of 2020.

- Glonass-K1 No.3, in the third quarter of 2018,
- Glonass-K1 No.4, in 2019,
- Glonass-K1 No.5, in 2019,
- Glonass-K1 No.6, in 2020,
- Glonass-K2 No.1 (new generation), in the fourth quarter of 2018,
- Glonass-K2 No.2, in the third quarter of 2019.

- DASS/GPS constellation:

- the first of eight GPS III satellites (DASS S-band capability) in the second quarter of 2018 (May),
- the first L-band SAR / GPS payload on SV-11 satellite in 2026.

Commencing in 2022, Canada would provide two MEOSAR SAR/GPS repeaters per year for a total of 24 SAR/GPS repeaters to the USA to be hosted in the GPS III constellation. Launch dates would be determined by USAF.

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

GALILEO CONSTELLATION						
Name	C/S ID	Capability	Status	Downlink Frequency	Comments	Launch Date
GSAT-0101	411	N/A	N/A	L-band	Should not be tracked as not equipped with SAR repeater. Used for the Galileo RLS.	21-Oct-2011
GSAT-0102	412	N/A	N/A	L-band	Should not be tracked as not equipped with SAR repeater. Used for the Galileo RLS.	21-Oct-2011
GSAT-0103	419	FOC	On	L-band		12-Oct-2012
GSAT-0104	420	FOC	On	L-band	Payload power problem beginning 27-May-2014 led to permanent loss navigation signals	12-Oct-2012
GSAT-0201	418	FOC	On	L-band	Launched into incorrect orbit; moved to usable orbit in December 2014. Sends test signals.	22-Aug-2014
GSAT-0202	414	FOC	On	L-band	Launched into incorrect orbit; moved to usable orbit in March 2015. Sends test signals.	22-Aug-2014
GSAT-0203	426	FOC	On	L-band		27-Mar-2015
GSAT-0204	422	FOC	Off	L-band	Switched off for constellation maintenance purposes.	27-Mar-2015
GSAT-0205	424	FOC	On	L-band		11-Sep-2015
GSAT-0206	430	FOC	On	L-band		11-Sep-2015
GSAT-0208	408	FOC	On	L-band		17-Dec-2015
GSAT-0209	409	FOC	On	L-band		17-Dec-2015
GSAT-0210	401	IOC	On	L-band	Declared IOC Status on 08-Dec-2016. Commissioning Report reviewed at JC-31.	24-May-2016
GSAT-0211	402	IOC	On	L-band	Declared IOC Status on 08-Dec-2016. Commissioning Report reviewed at JC-31.	24-May-2016
GSAT-0212	403	IOC	On	L-band	Declared IOC Status on 01-Aug-2017. Commissioning Report reviewed at JC-31.	17-Nov-2016
GSAT-0213	404	IOC	On	L-band	Declared IOC Status on 09-Aug-2017. Commissioning Report reviewed at JC-31.	17-Nov-2016
GSAT-0214	405	IOC	On	L-band	Declared IOC Status on 02-June-2017. Commissioning Report reviewed at JC-31.	17-Nov-2016
GSAT-0207	407	IOC	On	L-band	Declared IOC Status on 02-June-2017. Commissioning Report reviewed at JC-31.	17-Nov-2016
GSAT-0215	TBD	UT	Off	L-Band	Newly launched.	12-Dec-2017
GSAT-0216	TBD	UT	Off	L-Band	Newly launched.	12-Dec-2017
GSAT-0217	TBD	UT	Off	L-Band	Newly launched.	12-Dec-2017
GSAT-0218	TBD	UT	Off	L-Band	Newly launched.	12-Dec-2017
GSAT-0219		N/A	N/A	L-Band		Planned 2018 Q2
GSAT-0220		N/A	N/A	L-Band		Planned 2018 Q2

GSAT-0221		N/A	N/A	L-Band		Planned 2018 Q2
GSAT-0222		N/A	N/A	L-Band		Planned 2018 Q2
GSAT-0223		N/A	N/A	L-Band		Planned 2020 Q4
GSAT-0224		N/A	N/A	L-Band		Planned 2020 Q4

GLONASS CONSTELLATION						
Name	C/S ID	Capability	Status	Downlink Frequency	Comments	Launch Date
Glonass-K1 No.1	501	UT	On	L-band	Can be used for detection testing only. Glonass-K1 No.1 is not included in the Glonass navigation-satellite constellation and is not transmitting navigational signals nor ephemerides constantly.	26-Feb-2011
Glonass-K1 No.2	502	UT	On	L-band	Can be used for detection and location testing. Glonass-K1 No.2 is expected to be included in the Glonass navigation-satellite constellation in the future and is transmitting navigational signals and ephemerides.	30-Nov-2014
Glonass-K1 No.3		N/A	N/A	L-band		Planned 2018 Q3
Glonass-K1 No.4		N/A	N/A	L-band		Planned 2019
Glonass-K1 No.5		N/A	N/A	L-band		Planned 2019
Glonass-K1 No.6		N/A	N/A	L-band		Planned 2020
Glonass-K2 No.1		N/A	N/A	L-band	Expected with RLS capability.	Planned 2018 Q4
Glonass-K2 No.2		N/A	N/A	L-band	Expected with RLS capability.	Planned 2019 Q3

GPS CONSTELLATION						
Name	C/S ID	Capability	Status	Downlink Frequency	Comments	Launch Date
GPS BIIR-7	318	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	30-Jan-2001
GPS BIIR-8	316	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	29-Jan-2003
GPS BIIR-11	319	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	20-Mar-2004
GPS BIIR-12	323	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	23-Jun-2004
GPS BIIR-13	302	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	06-Nov-2004
GPS BIIRM-1	317	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	26-Sep-2005
GPS BIIRM-3	312	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	17-Nov-2006
GPS BIIRM-4	315	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	17-Oct-2007
GPS BIIRM-5	329	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	20-Dec-2007
GPS BIIF-2	301	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	16-Jul-2011
GPS BIIF-3	324	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	04-Oct-2012
GPS BIIF-4	327	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	15-May-2013
GPS BIIF-5	330	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	21-Feb-2014
GPS BIIF-6	306	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	17-May-2014
GPS BIIF-7	309	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	02-Aug-2014
GPS BIIF-8	303	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	29-Oct-2014
GPS BIIF-9	326	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	25-Mar-2015
GPS BIIF-10	308	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	15-Jul-2015
GPS BIIF-11	310	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	31-Oct-2015
GPS BIIF-12	332	IOC	On	S-band	Experimental payload (DASS). Commissioning Report reviewed at JC-31.	05-Feb-2016
GPS III S-Band		N/A	N/A	S-Band	The first of 8 GPS III satellites will provide a DASS S-band capability.	Planned Early 2018
GPS III L-Band		N/A	N/A	L-Band	Equipped with Canadian MEOSAR L-band repeaters, delivery for the first repeaters for late 2021.	Planned not earlier than 2023

Legend of Tables above:

FOC Full Operational Capability
 IOC Initial Operational Capability
 UT Under Test
 N/A Not Applicable

2.2 Ground Segment

2.2.1 LEOLUT Operational Status

A detailed status of LEOLUTs is given in Table 2.2.1. The locations of LEOLUTs and the areas where the satellite/LEOLUT have mutual visibility are shown at Figure 2.2.1. The following information on operational status was reported.

Anomalies. At the end of 2017, the following LEOLUT had a non-operational status (commissioned, not operational): Abuja LEOLUT (6571) in Nigeria.

Algeria: The Algiers LEOLUT (6052) was out of service since 1 November 2009 due to a lightning strike. In 2014 it was under test after repairs and upgrading. On 10 December 2015, it was down due to an antenna rotation chain problem (the modem that carries the antenna control signal to the CPU). It was restored and was working properly from 11 June 2017, and its status was changed from “commissioned, not operational”, to “operational”. It was down again due to an antenna failure from 2 December 2017 and was planned to be fixed in early 2017. The Ouargla LEOLUT (6051) was upgraded and was under test since 1 June 2014. After final test completion, its status was changed from “commissioned, not operational” to “operational” on 24 February 2017.

Argentina: LEOLUT (7012) Rio Grande and LEOLUT (7014) Rio Grande were unavailable for respectively 354.5 and 1848 hours due to hardware and software failure.

Australia: Both LEOLUTs (5032 and 5033) did not have support for software upgrades. Bundaberg LEOLUT (5032) suffered a disk failure in July which resulted in the LUT being offline for six days.

Brazil: The LEOLUT Brasilia (7101) was unavailable due to Digital Converter, orbit elements updating and data collecting failure; the LEOLUT Recife (7102) was unavailable due to motor belt break, malfunction on LNC cable, hardware upgrade and preventative maintenance; and the LEOLUT Manaus (7103) was unavailable due to data collecting failure. Brazilian LUTs were regularly updated with data from the orbitography beacons. BRMCC also received orbit vectors from the nodal USMCC and, if BRLUTs failed to calibrate using orbitography data, this could be used as back-up.

China (P.R. of): Both CNLUTs were fully operational in 2017. However, the drive belt in the CNLUT-1 antenna system had intermittent performance in June 2017. The faulty drive belt in the CNLUT-1 antenna was replaced for normal operation.

Greece: The Penteli LEOLUT (2401) was unserviceable from 8 to 14 January 2017 and from 15 to 22 September 2017 due to antenna hardware failures which were resolved.

Hong Kong, China: Both HKLUTs were fully operational in 2017. However, the HKLUT1 motor driving source in the antenna system was found to be intermittent in early January 2017. The suspected antenna driving component was replaced for normal operation. Meanwhile, HKLUT2

had a broken belt for the azimuth movement in August 2017; and an intermittent fault in antenna movement control by end of 2017.

Japan: LEOLUT 4313 (Gunma) had been down from on 22 (0320 UTC) to 23 (0742 UTC) February 2017 and from 12 (1130 UTC) to 20 (1140 UTC) October 2017.

Korea (Rep. of): LEOLUT (4403) was unavailable for 30 days due to hardware failures.

New Zealand: NZ LEOLUT (5121) was decommissioned on 31 December 2017.

Nigeria: The Nigerian LEOLUT 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 LUT's status was "commissioned, not operational (CNO)".

Peru: The Peru LEOLUT utilized the orbit vector data sent by the USMCC periodically for orbit vector updating. The server was down a short time due to an electric issue. The software was planned to be upgraded; planned for March 2018.

Qatar: The Qatar LEOLUT would be available for commissioning in March - April 2018 with IOC announcement in May 2018.

Russia: LEOLUT (2733) in Nakhodka was not operational due to equipment problems during 4.5 hours in 2017. Both LEOLUT (2733) and LEOLUT (2731) (in Moscow) were planned for upgrade in 2019.

Saudi Arabia: Both LEOLUTs were running latest hardware and software version.

Singapore: A hardware replacement for the LUT and the antennas resulted in a total downtime of 18.5 hours.

South Africa: The LEOLUT 6011 was out of service on 28 March 2017 due to mechanical failure of the antennas. The ASLUT 6011 was unavailable due to technical and mechanical maintenance on 8 November 2017 at 1200 UTC and was restored on 9 November 2017 at 0900 UTC.

Thailand: Preventive site maintenance was undertaken to Bangkok MCC and LUTs on 27-28 September 2017. THMCC operated two independent LUTs systems providing 100% redundancy and both systems were fully operational during 2017.

Turkey: TRLUT1 (2711) and TRLUT2 (2712) were not operational due to connect line error from 06 February 19:58 UTC to 22 February 17:50 UTC.

United Arab Emirates: AELUT was out of service a few times due to hardware repairs, software maintenance and database issue.

United Kingdom: Week of 2 January 2017, considerable effort was required to manage the GPS leap second introduced due to errors in the calibration data provided by the FMCC. Sarsat-11 satellite was offline and required new calibration data to be forced, when it resumed normal

operations. On 28 February and 1 March, UK LEOLUT was down for approximately four hours for antenna repair. On 20 August 2017, UKMCC had a server power failure that affected the LEOLUT. Socket server failure issue was fixed after three passes were missed on 20 August 2017 from 17:45 UTC to 18:59 UTC. Week commencing 11 September 2017, UK LEOLUT LP SAS drive #1 and UK LEOLUT LP SP DVD-ROM drives were faulty. A new SAS drive and a new DVD drive were installed on 19 November 2017. On 21 December 2017, the UK LEOLUT was not operational from 09:38 UTC to 14:41 UTC (a downtime of 5 hours approximately) due to a complete power loss at the UKLUT site. On-site power up procedures undertaken, and normal operational status resumed.

United States of America: The USA had installed two LEOLUTs at Wahiawa, Hawaii, and one LEOLUT at Suitland, Maryland. Two LEOLUTs were planned to be installed at each of the following locations: Florida, Guam, and Alaska. All of the new LEOLUTs would have the capability to receive data from MEOSAR satellites and thereby function as MEOLUT channels. The newly installed systems were undergoing integration, testing and commissioning.

Viet Nam: The S-11 SARP failure occurred on 30 January 2017. Consequently, Location Accuracy of the VNLUT/S-11 combination was degraded and the Doppler solutions for VNLUT/S-11 combination were suppressed for the next three days.

Table 2.2.1: LEOLUT Operational Status (31 December)

Code	Location	Ground Segment Provider	MCC	Status	Dual	Comments	Down Time (hrs)	Avail-ability
6052	Algiers	Algeria	ALMCC	O	No	Back in operation on 11 June 2017. Down due to antenna failure since 2 December 2017.	4584.1	47.67%
6051	Ouargla	Algeria	ALMCC	O	No	Status was turned from CNO to FOC on 24 February 2017. Back in operation since 24 February 2017.	41.2	99.53%
7014	El Palomar	Argentina	ARMCC	O	No		1848.0	78.90%
7012	Rio Grande	Argentina	ARMCC	O	No		354.5	95.95%
5033	Albany	Australia	AUMCC	O	No		28.0	99.68%
5032	Bundaberg	Australia	AUMCC	O	No		100.7	98.85%
7101	Brasilia	Brazil	BRMCC	O	No		213.7	97.56%
7103	Manaus	Brazil	BRMCC	O	No		679.8	92.24%
7102	Recife	Brazil	BRMCC	O	No		1842.2	78.97%
3162	Churchill	Canada	CMCC	O	No		18.4	99.79%
3163	Edmonton	Canada	CMCC	O	No		14.9	99.83%
3161	Goose Bay	Canada	CMCC	O	No		6.1	99.93%
3168	Ottawa	Canada	CMCC	BU	No	Test / back-up facility.	N/A	N/A
7254	Easter Island	Chile	CHMCC	O	No		70.1	99.20%
7252	Punta Arenas	Chile	CHMCC	O	No		12.3	99.86%

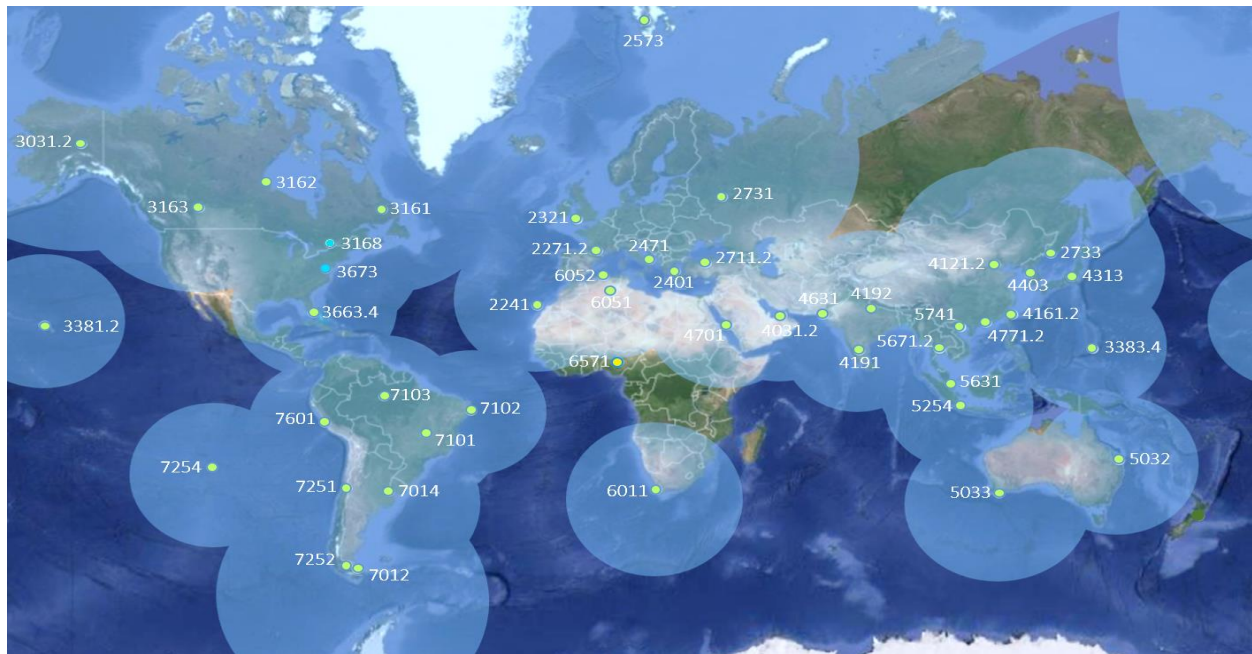
Code	Location	Ground Segment Provider	MCC	Status	Dual	Comments	Down Time (hrs)	Availability
7251	Santiago	Chile	CHMCC	O	No		22.8	99.74%
4121	Beijing (1)	China (P.R. of)	CNMCC	O	Yes		51.7	99.41%
4122	Beijing (2)	China (P.R. of)	CNMCC	O	Yes		27.2	99.69%
4771	Hong Kong (1)	Hong Kong - China	HKMCC	O	Yes		0.9	99.99%
4772	Hong Kong (2)	Hong Kong - China	HKMCC	O	Yes		2.6	99.97%
2271	Toulouse (1)	France	FMCC	O	Yes		32.4	99.63%
2272	Toulouse (2)	France	FMCC	O	Yes		5.3	99.94%
227-dual	Toulouse Dual	France	FMCC	O	Yes		0.0	100.00%
2401	Penteli	Greece	GRMCC	O	No		333.8	96.19%
4191	Bangalore	India	INMCC	O	No		226.0	97.42%
4192	Lucknow	India	INMCC	O	No		131.4	98.50%
5254	Jakarta	Indonesia	IDMCC	O	No		140.2	98.40%
2471	Bari	Italy	ITMCC	O	No		0.0	100.00%
4161	Keelung (1)	ITDC	TAMCC	O	Yes		31.5	99.64%
4162	Keelung (2)	ITDC	TAMCC	O	Yes		100.7	98.85%
4313	Gunma	Japan	JAMCC	O	No		210.2	97.60%
4403	Incheon	Korea (Rep. of)	KOMCC	O	No		841.0	90.40%
5121	Wellington	New Zealand	AUMCC	D	No	Decommissioned on 31 December 2017.	35.9	99.59%
6571	Abuja	Nigeria	NIMCC	CNO	No	CNO status since 21 June 2016.	8760.0	0.00%
2573	Spitsbergen	Norway	NMCC	O	No		122.6	98.60%
4631	Karachi	Pakistan	PAMCC	O	No		8.8	99.90%
7601	Callao	Peru	PEMCC	O	No		36.0	99.59%
2731	Moscow	Russia	CMC	P	No		N/A	N/A
2733	Nakhodka	Russia	CMC	O	No		4.4	99.95%
4031	Jeddah (1)	Saudi Arabia	SAMCC	O	Yes		1.1	99.99%
4032	Jeddah (2)	Saudi Arabia	SAMCC	O	Yes		0.0	100.00%
5631	Singapore	Singapore	SIMCC	O	No		18.5	99.79%
6011	Cape Town	South Africa	ASMCC	O	No		72.7	99.17%
2241	Maspalomas	Spain	SPMCC	O	No		7.0	99.92%
5671	Bangkok (1)	Thailand	THMCC	O	Yes		24.5	99.72%
5672	Bangkok (2)	Thailand	THMCC	O	Yes		48.2	99.45%
2711	Ankara (1)	Turkey	TRMCC	O	Yes		551.9	93.70%
2712	Ankara (2)	Turkey	TRMCC	O	Yes		481.8	94.50%
4701	Abu Dhabi	UAE	AEMCC	O	No		61.3	99.30%
2321	Combe Martin	UK	UKMCC	O	No		96.4	98.90%
3031	Alaska 1 (AK1)	USA	USMCC	O	Yes	(1)	493.5	94.37%
3032	Alaska 2 (AK2)	USA	USMCC	O	Yes	(1)	202.6	97.69%

Code	Location	Ground Segment Provider	MCC	Status	Dual	Comments	Down Time (hrs)	Availability
3663	Florida 1 (FL1)	USA	USMCC	O	Yes	(1)	329.2	96.24%
3664	Florida 2 (FL1)	USA	USMCC	O	Yes	(1)	44.1	99.50%
3383	Guam 1 (GU1)	USA	USMCC	O	Yes	(1)	347.3	96.04%
3384	Guam 2 (GU2)	USA	USMCC	O	Yes	(1)	207.8	97.63%
3381	Hawaii 1 (HI1)	USA	USMCC	O	Yes	(1)	173.4	98.02%
3382	Hawaii 2 (HI2)	USA	USMCC	O	Yes	(1)	674.3	92.30%
3673	Maryland (LSE)	USA	USMCC	O	No	Regularly used as test/back-up facility. (1)	48.3	99.45%
5741	Haiphong	Viet Nam	VNMCC	O	No		0.0	100.00%

Notes:

- O - Operational,
- BU - Back-up,
- CNO - Commissioned, not operational,
- D - Decommissioned,
- P - Planned.
- (1) - Planned to be replaced by a combined LEO-MEO LUT in 2018.

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



Notes: 6571 The Abuja LEOLUT is not operational. Nigerian MCC is configured as a SAR point of contact of the Spanish MCC.

NZ LEOLUT (5121) was decommissioned on 31 December 2017.

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, and 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

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.

Algeria: Algiers GEOLUT (6053) was down from 6 February to 31 December 2016. The spare parts were received, and the problem was fixed in the beginning of 2017. The Certificate of Conformity dated 17 January 2017 was sent by ALMCC and the GEOLUT status was changed from “commissioned, not operational” to “operational” on 24 February 2017.

Argentina: GEOLUT (7011) El Palomar was unavailable for 3965 hours due to hardware failure and preventive maintenance.

Brazil: the GEOLUT Brasilia (7104) was unavailable for 7.9 hours due to preventative maintenance, and the GEOLUT Recife (7105) for 115.6 hours due to preventative maintenance and communication failure.

New Zealand: The Wellington (1) GEOLUT (5122) was operating with GOES-15 and the Wellington (2) GEOLUT (5123) was collecting data from Louch-5A. Both antennas were replaced in August 2016 by two new antennas installed at Goudies Road, New Zealand, and were decommissioned on 31 December 2017. In October 2017, the Joint Committee recommended that the Council approve the commissioning of the GEOLUT (5124), located at Taupo, New Zealand, into the Cospas-Sarsat System. This GEOLUT was equipped with an active-tracking capability to be able to track the Louch-5A satellite moving on an inclined orbit.

Norway: Fauske GEOLUT 2572 was offline two weeks in January 2017 due to a burned power supply, and no spare supply was available on the site.

Qatar: The Qatar GEOLUT was planned to be available for commissioning in March - April 2018 with IOC announcement planned in May 2018; it would track one of the MSG satellites in its footprint.

Russia: GEOLUT (2735) in Moscow was not operational; the processing was suspended due to Electro-L No.1 relocation to 14.5°W in 2016, followed by satellite de-commissioning on 1 June 2017.

Spain: The Spanish GEOLUT GOES (2242) experienced some technical problems when GOES-13 was replaced by GOES-16. There was also a failure in the receiver PM Demodulator. Due to both circumstances, it was out of service from 19 to 27 December 2017.

Turkey: TRGEO (2713) was not operational due to connect line error from 06 February 19:58 UTC to 22 February 17:50 UTC.

United Arab Emirates: AE GEOLUT (1) was out of service during 65 hours because of hardware maintenance and software issue. AE GEOLUT (2) was installed on July 2017. The new antenna was equipped with a motorized active antenna in order to track MSG-1 at its new location 41.5° E

in order to support the SAR in Indian Ocean area. Its commissioning tests were performed during the month of August 2017. In October 2017, the Joint Committee recommended that the Council approve the commissioning of the GEOLUT (4707). The GEOLUT was connected to AEMCC and started distributing data received from MSG-1 into the Cospas-Sarsat network on 6 November 2017 at 6:35 UTC. It had been 100% available from that time.

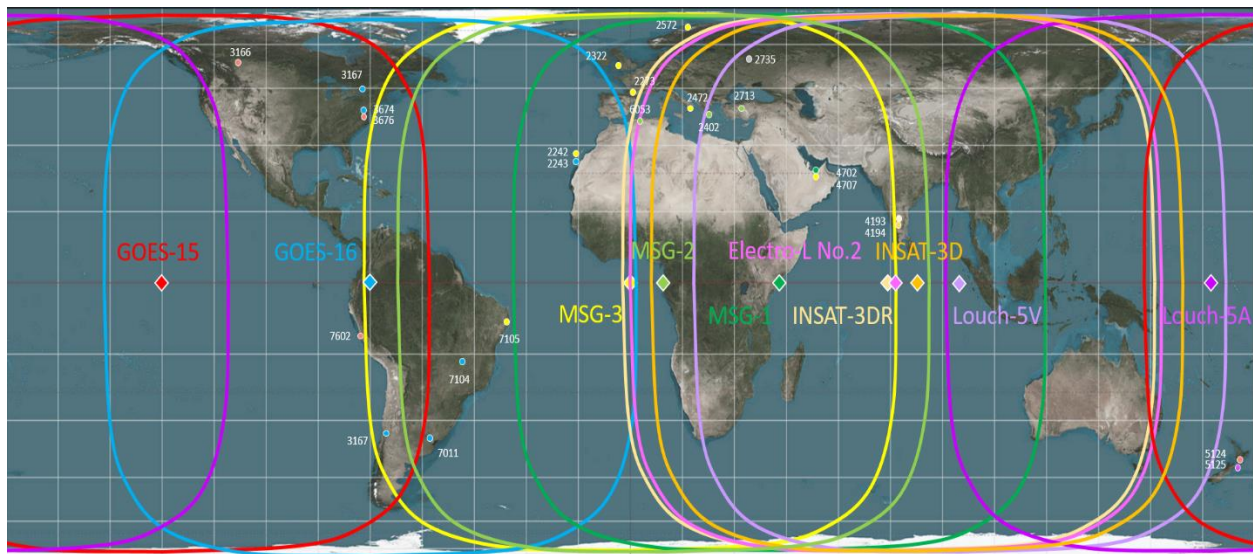
United Kingdom: On 28 February and 1 March, a New Archive Server was installed, and the faulty UK GEOLUT SP fan was replaced and repaired to UKGEO LNC. During April 2017, the annual worldwide system test was conducted. The UK GEOLUT suffered several anomalies where only 60% of beacon transmissions were being received and processed by the pass validation, many of them with corrupted location information, rendering them of little use to SAR services. Minor outages with the FTP connection to the FMCC were observed but operational status was maintained as messages continued to be sent via the AFTN. Week commencing 11 September 2017, UK GEOLUT SP DVD-ROM drives was faulty. A new DVD drive was installed on 19 November 2017. On 18 September 2017, UK GEOLUT was down from 14:38 to 05:54 UTC. On 19 September 2017 (15+ hours), and then from 19 September 2017 18:16 to 20 September 2017 02:38 UTC (8+ hours). The issue that the UK GEOLUT FP was not detecting the A/D Translation Device was fixed, and normal operational status resumed on 20 September 2017.

Table 2.2.2: GEOLUT Operational Status (31 December)

Code	Location	Ground Segment Provider	Status	Operational Satellite	Comments	Down Time (hrs)	Availability
6053	Algiers	Algeria	O	MSG-3	Status changd from CNO to O on 24 Feb. 2017.	288.2	96.71%
7011	El Palomar	Argentina	O	GOES-East		3965.0	54.73%
7104	Brasilia	Brazil	O	GOES-East		7.9	99.91%
7105	Recife	Brazil	O	MSG-3		115.6	98.68%
3169	Ottawa (2)	Canada	BU	GOES-East		N/A	N/A
3166	Edmonton	Canada	O	GOES-West		9.6	99.89%
3167	Ottawa (1)	Canada	O	GOES-East & GOES-West		18.4	99.79%
7253	Santiago	Chile	O	GOES-East		122.6	98.60%
2273	Toulouse	France	O	MSG-3		0.0	100.00%
2402	Penteli	Greece	O	MSG-2		18.4	99.79%
4194	Bangalore (1)	India	O	INSAT-3D		0.0	100.00%
4194bis	Bangalore (2)	India	O	INSAT-3DR		0.0	100.00%
2472	Bari	Italy	O	MSG-3		0.0	100.00%
5122	Wellington (1)	New Zealand	D	GOES-West	Decommissioned on 31 Dec. 2017. Status was O.	622.8	92.89%
5123	Wellington (2)	New Zealand	D	Louch-5A	Decommissioned on 31 Dec. 2017. Status was O.	N/A	N/A
5123	Goudies Road (1)	New Zealand	O	TBD	National use only	0.0	100.00%
5124	Goudies Road (2)	New Zealand	O	Louch-5A	National use only. Equipped with an active-tracking-capable antenna.	0.0	100.00%

Code	Location	Ground Segment Provider	Status	Operational Satellite	Comments	Down Time (hrs)	Availability
2572	Fauske	Norway	O	MSG-3		332.9	96.20%
7602	Callao	Peru	O	GOES-West		36.0	99.59%
2735	Moscow	Russia	O	TBD	Processing was suspended after Electro-L No.1 relocation in 2016 and decommissioning on 1 Jun. 2017.	8760.0	0.00%
2242	Maspalomas (1)	Spain	O	GOES-East		202.4	97.69%
2243	Maspalomas (2)	Spain	O	MSG-3		7.0	99.92%
2713	Ankara	Turkey	O	MSG-2		1611.8	81.60%
4702	Abu Dhabi (1)	UAE	O	MSG-3		61.3	99.30%
4707	Abu Dhabi (2)	UAE	O	MSG-1	Equipped with an active-tracking-capable antenna.	0.0	100.00%
2322	Combe Martin	UK	O	MSG-3	GOES-East used as a standby satellite.	70.1	99.20%
3674	Maryland (1)	USA	O	GOES-East		55.4	99.37%
3676	Maryland (2)	USA	O	GOES-West		19.9	99.77%
3675	GSE	USA	BU	GOES-West & GOES-East		N/A	N/A

Notes: O - Operational,
 BU - Back-up,
 CNO - Commissioned, not operational
 N/A - Non-available.

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

Notes: MSG-1 and Louch-5A moving on elliptical orbits, associated footprints displayed on this map are centered on their average position.

Electro-L No.2, Louch-5A and Louch-5V SAR payloads are under test.

2.2.3 MCC Operational Status

A detailed status of existing commissioned Cospas-Sarsat LG MCCs (LEOSAR/GEOSAR) is provided in Table 2.2.3. The location of LG (and LGM) MCCs is shown at Figure 2.2.3. The following information on MCC operational status was reported.

Anomalies: At the end of 2017, the Abuja NIMCC (6570) was in a non-operational status (commissioned, not operational).

Algeria: At the beginning of 2017, all data except unlocated data or encoded position coming from the ALMCC were filtered by the SPMCC due to a detected anomaly associated with the beacon located in Toulouse in 2016. The ground segment equipment that was out of order was fixed by the MCC manufacturer and the filtering by the SPMCC had ceased since 24 February 2017.

Argentina: The ARMCC was unavailable for 225.5 hours due to software failure and preventative maintenance.

Australia: The two outages in September 2017 were due to network issues and needed a back-up by the USMCC for 5.5 hours. Due to problems with the FTPV tunnel between SPMCC and AUMCC, SPMCC was sending alerts to the AUMCC by AFTN.

Canada: The primary CMCC (Trenton, Ontario) was operational 74.52% of the time and the backup CMCC (Belleville, Ontario) was operational 99.45% of the time. Overall, at least one operational CMCC server was available 100% of the time. Network security concerns prompted

the disconnection of the primary CMCC on 29 September 2017 and it remained off line for the remainder of 2017.

China (P.R. of): The unavailability of 0.15% was due to the mutual backup test with HKMCC and system maintenance downtime.

Hong Kong, China: The HKMCC unavailability of 0.28% was due to the backup-test downtime.

India: INMCC was not operational for 387 hours between February and April 2017 due to a hard disc problem. The problem was rectified after the maintenance, and the system returned to operational status.

Indonesia: Since August 2015, FTP as the Communication Primary Link (FTP) of IDMCC had been unserviceable due to IP address change. It was expected that this Primary Link (FTP) from IDMCC to AUMCC would be back operational end of March 2018.

Italy: During 2017, the ITMCC reported two failures: the first one occurred on the MCC software since the main processor was unable to work properly for around six days, and the second was due to a problem on the FTP and AFTN links. In both occasions the FMCC backed up the ITMCC.

Japan: Due to a server problem, JAMCC system had been down from 19 (1929 UTC) to 20 (0715 UTC) July 2017 and from 14 (2330 UTC) to 15 (0850 UTC) December 2017; it was backed up by the USMCC.

Nigeria: As the 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 through the end of 2017, the NIMCC was configured as a SPOC of the SPMCC.

Peru: The AFTN line was not operative due to problems with the service provider.

Russia: CMC equipment was implemented on OCC-200 platform. Technical and software support was not provided by OCC-200 manufacturer. AFTN communication link was not operational in period from 18:00 at 12 September to 18:00 UTC at 19 September 2017, from 19:00 UTC at 12 October to 09:40 UTC at 13 October 2017 due to connectivity problems on provider’s side. The FTP communication link was not available for four hours due to problems with communication hardware.

Saudi Arabia: On 1 and 3 August 2017, SAMCC software was upgraded with two system versions. Coordination was carried out with SPMCC to conduct back-up procedures during the downtime for each software upgrade. Since, SAMCC’s OCC system was considered ready for LGM MCC commissioning. A second Operator Interface (OI) was installed at SAMCC.

Singapore: Due to the hardware replacement done to the LUT and the antennas, Singapore MCC experienced a total downtime of 18.5 hours.

South Africa: The ASMCC was declared at IOC phase at 1 December 2016 and at FOC at JC-31. Hard drive failures at the ASMCC were replaced but had no effect on service. ASMCC software upgrades were successfully installed on 12 December 2017. ASMCC was reported out of service due to technical maintenance and restored on 20 December 2017.

Spain: In 2017, the outage of seven hours was because of relocation. FMCC assumed the backup.

Turkey: TRMCC was planning to upgrade the MCC to a new software and hardware in March 2018.

United Arab Emirates: was functional over the year with very few hours where it was out of service for software maintenance and upgrades.

United Kingdom: Week of 2 January 2017, considerable effort was required to manage the GPS leap second introduced due to errors in the calibration data provided by the FMCC. Sarsat-11 satellite was offline and required new calibration data to be forced when it resumed normal operations. On 16 May 2017, the software update in relation to a global ransomware attack was applied to the MEO server, the MEO console, at Kinloss, as well as the Primary and Alternate Excursion PC's.

United States of America: The USMCC was a fully operational LGM MCC. The LGM USMCC distributed operational MEOSAR data from USA MEOLUTs installed in Hawaii and Florida throughout 2017. The USMCC did not request backup from AUMCC nor CMCC in 2017.

Viet Nam: VNMCC had the Nodal USMCC mode switched three times after receiving urgent requests from USMCC due to JAMCC's problem. VNMCC upgraded its MCC software.

Table 2.2.3: MCC Operational Status (31 December)

MCC	Ground Segment Providers	DDR	Location	Code	Status	Comments	Down Time (hrs)	Availability
AEMCC	UAE	SCDDR	Abu Dhabi	4700	O		8.8	99.90%
ALMCC	Algeria	SCDDR	Algiers	6050	O	Data Distribution had restarted since 24 February 2017. Availability rate was provided since that date.	129.6	98.52%
ARMCC	Argentina	WDDR	El Palomar	7010	O		225.5	97.42%
ASMCC	South Africa	SWPDDR	Cape Town	6010	O		48.2	99.45%
AUMCC	Australia	SWPDDR	Canberra	5030	O		5.3	99.94%
BRMCC	Brazil	WDDR	Brasilia	7100	O		0.0	100.00%
CHMCC	Chile	WDDR	Santiago	7250	O		1.8	99.98%
CMC	Russia	EDDR	Moscow	2730	O		13.1	99.85%
CMCC	Canada	WDDR	Trenton	3160	O		2232.0	74.52%
CNMCC	China	NWPDDR	Beijing	4120	O		13.1	99.85%
FMCC	France	CDDR	Toulouse	2270	O	LGM.	2.6	99.97%
GRMCC	Greece	CDDR	Athens	2400	O		12.3	99.86%
HKMCC	Hong Kong, China	NWPDDR	Hong Kong	4770	O		24.5	99.72%
IDMCC	Indonesia	SWPDDR	Jakarta	5250	O		2102.4	76.00%
INMCC	India	EDDR	Bangalore	4190	O	Manned seven days a week between 0300 and 1130 UTC. Phone numbers were available for unmanned hours.	387.2	95.58%
ITMCC	Italy	CDDR	Bari	2470	O		240.9	97.25%
JAMCC	Japan	NWPDDR	Gunma	4310	O		43.8	99.50%
KOMCC	Korea (Rep. of)	NWPDDR	Incheon	4400	O		175.2	98.00%
NIMCC	Nigeria	SCDDR	Abuja	6570	CNO	Configured as an SPMCC SPOC.	8760.0	0.00%
NMCC	Norway	CDDR	Bodo	2570	O	LGM.	43.8	99.50%
PAMCC	Pakistan	EDDR	Karachi	4630	O		8.8	99.90%
PEMCC	Peru	WDDR	Callao	7600	O		29.0	99.67%
SAMCC	Saudi Arabia	SCDDR	Jeddah	4030	O		48.2	99.45%
SIMCC	Singapore	SWPDDR	Singapore	5630	O		18.5	99.79%
SPMCC	Spain	SCDDR	Maspalomas	2240	O		7.0	99.92%
TAMCC	ITDC	NWPDDR	Taipei	4160	O		2.6	99.97%
THMCC	Thailand	SWPDDR	Bangkok	5670	O		12.3	99.86%
TRMCC	Turkey	CDDR	Ankara	2710	O		17.5	99.80%
UKMCC	UK	CDDR	Fareham	2320	O		0.0	100.00%
USMCC	USA	WDDR	Suitland	3660	O	LGM.	24.9	99.72%
VNMCC	Viet Nam	NWPDDR	Haiphong	5740	O		0.0	100.00%

Notes: O Operational Full Operational Capability.
LGM LEOSAR, GEOSAR, MEOSAR commissioned.
CNO Commissioned, not operational.

CYMCC, QAMCC and MYMCC were under development in 2017.

Figure 2.2.3: Locations of Commissioned MCCs (31 December)



Note: CYMCC, QAMCC and MYMCC were under development in 2017.

2.2.4 MEOSAR Ground Segment Transition

At its 57th session, the Council decided (CSC-57/OPN/SR/5.3.13) to advise Ground Segment Operators of the need to:

- a) prepare for changes required for the transition to MEOSAR EOC; and
- b) implement an MCC capable of processing merged LEOSAR, GEOSAR and MEOSAR data (LGM MCC) and RLS beacons by year-end 2018.

As at 31 December 2017, among a total of 42 expected MEOLUTs, 12 were commissioned, eight were available for testing purpose but not yet commissioned, 21 were planned to be built in the following years, and one was still under consideration.

As at 31 December 2017, among a total of 34 LGM MCCs, three were commissioned, 13 were available for testing purpose but not yet commissioned, 18 were planned to be built in the following years.

A detailed status of existing Cospas-Sarsat MEOLUTs and LGM MCCs is provided in Tables 2.2.4-1 and 2.2.4-2. The following information regarding MEOSAR system transition was provided by Cospas-Sarsat Ground Segment Providers.

Algeria: In May 2017, Algeria installed a four-channel MEOLUT at Algiers and was expecting to begin the commissioning of its MEOLUT as soon as possible. The LGM ALMCC commissioning was planned to be undertaken in 2018.

Argentina: In October 2017, the Joint Committee recommended that the Council approve the commissioning into the Cospas-Sarsat System at MEOSAR EOC performance level of the MEOLUT (7015) located at El Palomar and Rio Grande, Argentina. The ARMCC planned to commission the LGM MCC during 2018.

Australia: In October 2017, the Joint Committee recommended that the Council approve the commissioning into the Cospas-Sarsat System at MEOSAR EOC performance level of the MEOLUT (5034) located at Mingenew, Australia, with a DCA radius of 2,500 km. It would provide data to the Cospas-Sarsat System only once the new LGM AUMCC commissioning, which began in November 2017, was completed. Data was used within Australia and New Zealand.

Brazil: In coordination with the USMCC, Brazil planned to proceed with the commissioning of BRMCC to work with LEOSAR, GEOSAR and MEOSAR data (LGM) in December 2018.

Canada: The Joint Committee recommended that the Council (CSC-59) approve the commissioning of the MEOLUT (3165) located at Shirleys Bay, Canada at MEOSAR EOC performance level with a DCA radius of 3,500 km.

Chile: In December 2017, Chile signed a contract for the implementation of a MEOSAR Ground Segment equipment. The commissioning was planned to begin in 2018.

China (P. R. of): China planned to invite tender for installation of MEOLUT and LGM MCC in 2018. The LGM MCC and the MEOLUT with at least six channels were aimed to be commissioned by 2019.

Cyprus: For a period of time the alerts were delayed resulting in the reception of the alerts sometimes days later. This was first noticed upon the daily test that was performed at the CYMCC, by sending a SIT 915 message to the JRCC. The Narrative message was delayed for hours. As a remedy, the manufacturer proceeded with a cleaning up of the data base, something that would be done on a monthly basis.

France: FMCC finalised the commissioning verifications of the NMCC as LGM MCC in 2017, against Cospas-Sarsat MCC commissioning standards (IOC declaration on September 27 at 08:00 UTC). France provisioned a new phase-array MEOLUT in 2017 (2275). This MEOLUT was expected to be commissioned first half of 2018.

Greece: Greece was planning to participate in the MEOSAR system by setting up an LGM MCC, along with four to seven MEOLUT channels and entirely new GEOLUT and LEOLUT antennas located respectively at Piraeus Hellenic Coast Guard Headquarters, Keratea Area and Penteli Mountain. The procurement process had already commenced, and it was expected that the complete system would be fully operational by the end 2018-first trimester of 2019.

Hong Kong, China: Hong Kong would invite tender for installation of MEOLUT and LGM MCC in 2018. The LGM MCC and the MEOLUT with at least four channels were aimed to be commissioned by 2019.

India: Indian MEOSAR ground segment was scheduled for Mid-2019.

Indonesia: Indonesia had built a MEOSAR system with four channels located in Jonggol, West Java, (06 29 26 S, 107 06 45 E). ID MEOLUT was still waiting for a commissioning date.

Italy: The new LGM MCC was planned to be commissioned within the year 2018.

Japan: In October 2017, the Joint Committee recommended that the Council approve the commissioning of the MEOLUT (4314), located at Futtsu, Japan into the Cospas-Sarsat System for use during MEOSAR EOC, with a DCA radius of 2,000 km.

Malaysia: A MEOLUT system was installed on site in 2016. The MYMCC was LGM-ready and could process RLS beacons.

New Zealand: In October 2017, the Joint Committee recommended that the Council approve the commissioning into the Cospas-Sarsat System at MEOSAR EOC performance level of the MEOLUT (5125) located at Taupo, New Zealand with a DCA radius of 2,500 km. The MEOLUT shut down on the changeover at midnight 31 December 2017 - 1 January 2018 for 16 hours. The cause had still to be reported. New Zealand continued to use the data received from the NZ MEOLUT at Goudies Road. This contributed to many successful SAR responses and in some instances, had been the only Cospas-Sarsat data available throughout the prosecution of the rescue. Analysis of data had shown that in the New Zealand case for the period January to December 2017, MEOSAR data provided an average of five minutes lead time over GEOSAR alerts and 27.5 minutes over LEOSAR alerts. This early alerting continued to enable greater use to be made of the daylight hours, and to resolve inadvertent activations increasing the awareness of the number of identified unregistered beacons.

Nigeria: Nigeria planned to install an LGM MCC in Abuja as well as a MEOLUT in place of respectively the LG MCC and associated LEOLUT. Soonest, Nigeria would inform the Nodal MCC (SPMCC), technical partners and Cospas-Sarsat Secretariat accordingly.

Norway: The Norwegian LGM-MCC underwent commissioning in May 2017 under the guidance of the FMCC with further tests after this time for pending issues. After a successful commissioning test campaign and approval, the Norwegian MCC switched from LG to LGM MCC on 27 September 2017 at 08:00 UTC with its ground segment consisting of Norwegian LEOLUT, GEOLUT and EU/Spitsbergen MEOLUT. In October 2017, the commissioning report was reviewed by JC-31 with some inconsistencies noted. Additional corrections and testing required before the LGM NMCC be declared at FOC were performed at the end of the year 2017, and the updated commissioning report was planned to be submitted to the Council for approval at its February 2018 Session.

Pakistan: Pakistan was planning to install and commission an LGM MCC by September 2018.

Peru: It was planned to install a six-channel MEOLUT in 2019.

Qatar: A six-channel MEOLUT system was expected to be installed and commissioned in the near future after a planning relocation of the QAMCC which should be available for commissioning as an LGM MCC in March - April 2018 with IOC planned to be announced in May 2018. After integration, it would be backed up by the SPMCC.

Russia: Russia installed a four-channel MEOLUT in Moscow and planned to add three more channels. An upgrade of the CMC to the LGM status was planned in 2019.

Saudi Arabia: Among many SAR projects, a MEOSAR ground system with six channels and a second OCC 600 server had been approved for 2018.

Singapore: The installation of the four-channel MEOSAR ground system was expected to be completed by first-half of 2019. The commissioning of the MEOSAR ground system was planned in the second-half of 2019.

South Africa: South Africa had appointed the Air Traffic and Navigation Services SOC Ltd as the implementing agent of the MEOSAR ground segment capability and solution. The implementing agent had issued a tender inviting prospective service providers to deploy a MEOSAR MCC and LUT on 5 November 2017 with the closing date of 5 February 2018. It was expected that the preferred contractor would be appointed by end of March 2018. It was also anticipated that the MEOSAR ground segment equipment would be installed by September 2019.

Spain: The new LGM SPMCC was installed in June 2017. The system was under internal testing and debugging until the end of 2017. The LGM SPMCC commissioning was scheduled for the first quarter 2018.

Thailand: THMCC was reviewing installation of a MEOSAR-capable MCC, expected to be installed in the year 2021.

United Arab Emirates: MCC software was upgraded to the latest LGM ready version. The LGM MCC was planned to be commissioned during Q3 of 2018. The installation of two additional antennas was done in order to bring the UAE MEOLUT to a total of six channels and the commissioning was planned within 2018.

United Kingdom: The UK installed a new MCC. Six new MEOLUT channels, one new GEOLUT and one combined LEO/MEO LUT had been installed at Daedalus, Southern England. Commissioning of the LUT's was anticipated in April/May 2018, and the LGM MCC commissioning was expected in June/July 2018.

USA: The USA was in the process of replacing all of its operational LEOLUTs with all new hardware and software. As such, these new LEOLUTs would be fully re-commissioned and have new LUT IDs. The USA had already installed two new LEOLUTs at Wahiawa, Hawaii, and one new LEOLUT at Suitland, Maryland. Installation at Miami, Florida was significantly delayed due to environmental concerns; however, all concerns were addressed, and construction was underway.

Installation at Guam had also been delayed due to conflicts in scheduled work. The roof of the building on which the antennas were to be installed had to be resurfaced. The installation of the new antennas was postponed to allow this work to be completed first. The LEOLUT location, anticipated dates of new LEOLUT installation and commissioning were respectively: Maryland, Completed, 10 May 2018 / Hawaii, Completed, 12 April 2018 / Florida, 24 April 2018, 14 Jun 2018 / Guam, 16 May 2018, 27 July 2018 / Alaska, 13 August 2018, 2 October 2018.

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

Code	Location	Ground Segment Operator	Channels	Status	Commissioning Report	Comments
6055	Algiers	Algeria	4	Available	Planned (2018 April-May)	
7015	El Palomar / Rio Grande	Argentina	6	Commissioned	JC-31 / CSC-59	Four channels in El Palomar and two in Rio Grande.
5035	Mingenew	Australia	6	Commissioned	JC-31 / CSC-59	
7106	Brasilia	Brazil	6	Available	Planned (2018)	
7107	Recife	Brazil	6	Available	Planned (2018)	
3165	Shirley's Bay (Ottawa)	Canada	6	Commissioned	JC-31 / CSC-59	
TBD	Edmonton	Canada	TBD	Planned	Planned (2020)	
TBD	Goose Bay	Canada	TBD	Planned	Planned (2020)	
TBD	Santiago	Chile	6	Planned	Planned (2018-Q4)	
TBD	Beijing	China	6	Planned	Planned (2019)	
2091	Larnaca / EU	Cyprus	4	Commissioned	JC-30 / CSC-57	
2276	Toulouse	France	24	Commissioned	JC-30 / CSC-57	20 Phase-array L-band antenna and four-dish antenna.
TBD	La Reunion / EU	France	TBD	Planned	TBD	
TBD	TBD	Greece	4	Planned	Planned (TBD)	
TBD	TBD	Hong Kong, China	4	Planned	Planned (2019)	
4195	Bangalore	India	6	Planned	TBD	
TBD	Jonggle, Java	Indonesia	4	Available	TBD	
TBD	TBD	Italy	TBD	TBD	TBD	
TBD	TBD	ITDC	TBD	Planned	TBD	
4314	Futtsu City	Japan	4 (+2)	Commissioned	JC-31 / CSC-59	
TBD	Kumsan	Korea (Rep. of)	4	Available	TBD	
5125	TBD	Malaysia	TBD	Planned	TBD	
TBD	Goudies Road	New Zealand	6	Commissioned	JC-31 / CSC-59	
TBD	TBD	Nigeria	4	Planned	TBD	
2574	Spitsbergen / EU	Norway	4	Commissioned	JC-30 / CSC-57	

Code	Location	Ground Segment Operator	Channels	Status	Commissioning Report	Comments
TBD	TBD	Pakistan	TBD	Planned	Planned (2018-Q4)	
7603	Callao	Peru	6	Planned	Planned (2019)	
TBD	Lusail	Qatar	6	Planned	Planned (2018 Q3)	
2737	Moscow	Russia	4 (+3)	Available	TBD	
TBD	TBD	Russia	7	Planned	TBD	
TBD	TBD	Saudi Arabia	6	Planned	TBD	
TBD	TBD	Singapore	TBD	Planned	Planned (2019-Q3-Q4)	
TBD	Cape Town	South Africa	4	Planned	TBD	
2244	Maspalomas / EU	Spain	4	Commissioned	JC-30 / CSC-57	
TBD	TBD	Thailand	TBD	Planned	Planned (2021)	
2714	Ankara	Turkey	6	Commissioned	JC-30 / CSC-57	
4703	Abu Dhabi	UAE	6	Available	Planned (2018-Q3)	
2324	Solent-Daedalus	UK	7	Planned	Planned (2018-Q3)	Two antennas for D&E are installed at Kinloss (UK). One antenna will be a combined LEO-MEO LUT.
3385	Hawaii	USA	6	Commissioned	JC-30 / CSC-57	
3669	Florida	USA	6	Commissioned	JC-30 / CSC-57	
3677	Maryland	USA	6	Available	TBD	
TBD	Haiphong	Viet Nam	4	Planned	TBD	
Number of MEOLUTs commissioned				12		
Number of MEOLUTs available for testing purpose				8		
Number of MEOLUTs planned to be built				21		
Number of MEOLUTs to be determined (TBD)				1		
Total number of MEOLUTs				42		

Note: TBD To be determined.

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

MCC	Ground Segment Provider	DDR	Location	LGM Code	Status	Commissioning Report	LGM Data Distribution Starting Date
AEMCC	UAE	SCDDR	Abu Dhabi	4700	Available		
ALMCC	Algeria	SCDDR	Algiers	6050	Available		
ARMCC	Argentina	WDDR	El Palomar	7010	Available		
ASMCC	South Africa	SWPDDR	Cape Town	6010	Planned		
AUMCC	Australia	SWPDDR	Canberra	5030	Available		
BRMCC	Brazil	WDDR	Brasilia	7100	Available		
CHMCC	Chile	WDDR	Santiago	7250	Planned		
CMC	Russia	EDDR	Moscow	2730	Planned		
CMCC	Canada	WDDR	Trenton	3160	Available		
CNMCC	China	NWPDDR	Beijing	4120	Planned		
CYMCC	Cyprus	CDDR	Larnaca	2090	Available		
FMCC	France	CDDR	Toulouse	2270	Commissioned	JC-30/CSC-57	13-Dec-2016
GRMCC	Greece	CDDR	Athens	2400	Planned		
HKMCC	Hong Kong (China)	NWPDDR	Hong Kong	4770	Planned		
IDMCC	Indonesia	SWPDDR	Jakarta	5250	Planned		
INMCC	India	EDDR	Bangalore	4190	Planned		
ITMCC	Italy	CDDR	Bari	2470	Available		
JAMCC	Japan	NWPDDR	Gunma	4310	Available		
KOMCC	Korea (Rep. of)	NWPDDR	Incheon	4400	Available		
MYMCC	Malaysia	NWPDDR	TBD	TBD	Planned		
NIMCC	Nigeria	SCDDR	Abuja	6570	Planned		
NMCC	Norway	CDDR	Bodoe	2570	Commissioned	JC-31/CSC-59	27-Sep-2017
PAMCC	Pakistan	EDDR	Karachi	4630	Planned		
PEMCC	Peru	WDDR	Callao	7600	Planned		
QAMCC	Qatar	SCDDR	Lusail	4660	Planned		
SAMCC	Saudi Arabia	SCDDR	Jeddah	4030	Available		
SIMCC	Singapore	SWPDDR	Singapore	5630	Planned		
SPMCC	Spain	SCDDR	Maspalomas	2240	Available		
TAMCC	ITDC	NWPDDR	Taipei	4160	Planned		
THMCC	Thailand	SWPDDR	Bangkok	5670	Planned		
TRMCC	Turkey	CDDR	Ankara	2710	Available		
UKMCC	UK	CDDR	Kinloss	2320	Planned		
USMCC	USA	WDDR	Suitland	3660	Commissioned	JC-30/CSC-57	13-Dec-2016
VNMCC	Viet Nam	NWPDDR	Haiphong	5740	Planned		
Number of LGM MCCs commissioned					3		
Number of LGM MCCs available for testing					13		
Number of LGM MCCs planned to be built					18		
Total number of LGM MCCs					34		

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

Australia: A reference beacon was being installed at the Australian MEOLUT and should commence operations in early 2018.

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

France: The Toulouse Orbitography and time reference beacon 9C6000000000001 was operational. The Toulouse MEOSAR reference beacon 9C634E2AB509240 and the Kerguelen reference beacon were operational.

New Zealand: A new reference beacon installed but is yet to become operational.

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

Spain: The Maspalomas/EU reference beacon was fully operational throughout the year, stopped only for very short periods for preventive maintenance.

United Arab Emirates: The Abu Dhabi Reference Beacon had been installed at Abu Dhabi LUTs farm located at 24°25.89'N, 054°26.87'E and was fully functional from July 2017. The beacon was operated by UAE and was available for any country that wished to use it.

United Kingdom: The UK reference beacon, ident UKMRE2, operating on 406.022 MHz, was fully operational at Combe Martin, UK.

USA: After 17 February 2018, the primary orbitography/reference beacon located at the McMurdo ground station was no longer detected through the LEO SARPs. The backup beacon was powered on and transmitting within 12 hours of this outage. The new orbitography/reference beacon ID was ADC389B8AA1B9D0. The USMCC and all other MCCs in the WDDR made the appropriate changes to use the new beacon for QMS. The LUTs were configured not to use this beacon for orbitography updates. The previous beacon was used for QMS and not for orbitography updates as well.

2.3 Distress Beacons

2.3.1 406 MHz Registered Beacon Population as Reported by Administrations

The beacon population figures are based on available information from 210 Administrations. The status of estimated total number of 406-MHz beacons, as well as number of registered beacons reported by Administrations are provided at Annex A.

On the basis of available data, the history from 2013 to 2017 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 (2013 - 2017)

Beacon Type	2013	2014	2015	2016 ¹	2017
ELT	180,844	197,865	221,690	238,315	253,103
EPIRB	638,233	687,136	749,433	716,051	756,512
PLB	467,926	499,384	541,785	585,579	624,534
Total	1,287,003	1,384,385	1,512,908	1,539,945	1,634,149
% Increase	9.9%	7.6%	9.3%	1.8%	6.1%

Note 1: In Australia, a new report was implemented in 2016 to extract data from the Australian beacon registry. To determine the number of beacons in the register, the new report only counted beacons recorded as operational and did not include beacons recorded as sold or disposed in the registry. The Australian beacon population figures for 2016 were therefore lower than the corresponding ones in 2015 [i.e., 360,814 vs 415,324].

Reported evaluation of new beacons used as a replacement in 2017 was minimum 8,020.

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

	Number of Detected Beacons Registered / Number of Detected Beacons and Registration Rate											
Participant	ELT		EPIRB		PLB		ALL TYPES					
Algeria	19	/ 32	59.4%	4	/ 4	100.0%	4	/ 7	57.1%	27	/ 43	62.8%
Argentina	102	/ 156	65.4%	32	/ 40	80.0%	6	/ 7	85.7%	140	/ 203	69.0%
Australia	267	/ 309	86.4%	754	/ 1,007	74.9%	365	/ 417	87.5%	1,386	/ 1,733	80.0%
Brazil	552	/ 1,126	49.0%	2	/ 35	5.7%	28	/ 54	51.9%	582	/ 1,215	47.9%
Canada	529	/ 641	82.5%	96	/ 129	74.4%	32	/ 43	74.4%	657	/ 813	80.8%
Chile	132	/ 133	99.2%	20	/ 20	100.0%	22	/ 22	100.0%	174	/ 175	99.4%
China	45	/ 45	100.0%	661	/ 713	92.7%	0	/ 0	NA	706	/ 758	93.1%
Cyprus	11	/ 11	100.0%	51	/ 51	100.0%	1	/ 1	100.0%	63	/ 63	100.0%
Denmark	33	/ 33	100.0%	26	/ 26	100.0%	8	/ 9	88.9%	67	/ 68	98.5%
Finland	16	/ 16	100.0%	9	/ 11	81.8%	0	/ 0	NA	25	/ 27	92.6%
France	345	/ 459	75.2%	353	/ 397	88.9%	32	/ 36	88.9%	730	/ 892	81.8%
Germany	356	/ 448	79.5%	52	/ 68	76.5%	22	/ 23	95.7%	430	/ 539	79.8%
Greece	29	/ 31	93.5%	54	/ 60	90.0%	2	/ 3	66.7%	85	/ 94	90.4%
Hong Kong - China	10	/ 13	76.9%	47	/ 60	78.3%	3	/ 8	37.5%	60	/ 81	74.1%
India	23	/ 35	65.7%	144	/ 174	82.8%	17	/ 17	100.0%	184	/ 226	81.4%
Indonesia	40	/ 46	87.0%	70	/ 80	87.5%	4	/ 5	80.0%	114	/ 131	87.0%
Italy	137	/ 186	73.7%	93	/ 133	69.9%	21	/ 31	67.7%	251	/ 350	71.7%
ITDC – Chinese Taipei	17	/ 17	100.0%	31	/ 31	100.0%	17	/ 17	100.0%	65	/ 65	100.0%
Japan	14	/ 19	73.7%	41	/ 42	97.6%	1	/ 2	50.0%	56	/ 63	88.9%
Korea (Rep. of)	79	/ 79	100.0%	192	/ 207	92.8%	0	/ 7	0.0%	271	/ 293	92.5%

Participant	Number of Detected Beacons Registered / Number of Detected Beacons and Registration Rate							
	ELT		EPIRB		PLB		ALL TYPES	
Malaysia	4 / 17	23.5%	3 / 55	5.5%	1 / 22	4.5%	8 / 94	8.5%
Netherlands (The)	86 / 86	100.0%	104 / 116	89.7%	26 / 26	100.0%	216 / 228	94.7%
New Zealand	130 / 149	87.2%	84 / 131	64.1%	283 / 339	83.5%	497 / 619	80.3%
Nigeria	0 / 0	NA	39 / 41	95.1%	0 / 5	0.0%	39 / 46	84.8%
Norway	83 / 85	97.6%	66 / 94	70.2%	10 / 10	100.0%	159 / 189	84.1%
Pakistan	20 / 27	74.1%	0 / 2	0.0%	0 / 6	0.0%	20 / 35	57.1%
Peru	71 / 71	100.0%	120 / 120	100.0%	8 / 8	100.0%	199 / 199	100.0%
Poland	3 / 3	100.0%	0 / 3	0.0%	5 / 5	100.0%	8 / 11	72.7%
Qatar	0 / 0	NA	0 / 0	NA	0 / 0	NA	0 / 0	NA
Russian Federation	327 / 420	77.9%	96 / 116	82.8%	1 / 2	50.0%	424 / 538	78.8%
Saudi Arabia	10 / 13	76.9%	7 / 7	100.0%	13 / 17	76.5%	30 / 37	81.1%
Serbia	26 / 26	100.0%	0 / 0	NA	0 / 0	NA	26 / 26	100.0%
Singapore	5 / 7	71.4%	37 / 37	100.0%	1 / 4	25.0%	43 / 48	89.6%
South Africa	212 / 223	95.1%	48 / 52	92.3%	4 / 12	33.3%	264 / 287	92.0%
Spain	103 / 118	87.3%	200 / 212	94.3%	0 / 0	NA	303 / 330	91.8%
Sweden	27 / 27	100.0%	15 / 15	100.0%	18 / 18	100.0%	60 / 60	100.0%
Switzerland	135 / 138	97.8%	16 / 17	94.1%	16 / 17	94.1%	167 / 172	97.1%
Thailand	37 / 37	100.0%	22 / 22	100.0%	5 / 5	100.0%	64 / 64	100.0%
Tunisia	14 / 14	100.0%	8 / 11	72.7%	2 / 2	100.0%	24 / 27	88.9%
Turkey	175 / 181	96.7%	47 / 52	90.4%	21 / 24	87.5%	243 / 257	94.6%
United Arab Emirates	30 / 41	73.2%	8 / 29	27.6%	9 / 13	69.2%	47 / 83	56.6%
United Kingdom	281 / 367	76.6%	240 / 533	45.0%	170 / 238	71.4%	691 / 1,138	60.7%
United States of America	4,741 / 7,361	64.4%	3,600 / 4,509	79.8%	939 / 1,344	69.9%	9,280 / 13,214	70.2%
Viet Nam	4 / 4	100.0%	31 / 38	81.6%	4 / 5	80.0%	39 / 47	83.0%
All 2017	9,280 / 13,250	70.0%	7,523 / 9,500	79.2%	2,121 / 2,831	74.9%	18,924 / 25,581	74.0%
All 2016	7,778 / 11,356	68.5%	5,875 / 7,446	78.9%	1,629 / 2,157	75.5%	15,282 / 20,959	72.9%
All 2015	7,606 / 11,276	67.5%	5,672 / 7,412	76.5%	1,363 / 1,907	71.5%	14,641 / 20,595	71.1%
All 2014	7,007 / 10,451	67.0%	4,933 / 6,414	76.9%	1,179 / 1,582	74.5%	13,119 / 18,447	71.1%
All 2013	6,997 / 10,867	64.4%	5,362 / 7,126	75.2%	1,135 / 1,611	70.5%	13,494 / 19,604	68.8%

Table 2.3.1-2 above shows the following percentage of detected beacons with own country code that were registered in 2017. The registration rates per beacon type for the year 2017 were as follows:

- ELTs: 70.0%,
- EPIRBs: 79.2%,
- PLBs: 74.9%,
- All types: 74.0%.

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

- ELTs: Brazil* and Malaysia,
- EPIRBs: Brazil*, Malaysia, Pakistan, Poland, UAE*, and UK*,
- PLBs: Hong Kong (China), Korea (Rep. of)**, Malaysia, Nigeria*, Pakistan*, Singapore*, and South Africa.

Notes: * The same status as in 2016

** Beacon type not allowed by this Administration.

Table 2.3.1-3 presents an estimation of the total 406-MHz beacon population (from the report of 210 national Administrations in 2017) 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 (see document C/S A.003, Annex B, page B-3).

Table 2.3.1-3: Estimated Total 406-MHz Beacon Population Evolution (2013 - 2017)

Beacon Type	2013	2014	2015	2016	2017
ELT	246,400	269,872	303,219	324,000	335,614
EPIRB	816,260	896,446	1,002,528	937,226	979,814
PLB	579,595	612,101	691,278	736,177	787,561
Total	1,642,255	1,778,419	1,997,025	1,997,403	2,104,989

The following figures show an increasing average beacon registration rate for all beacon types from 68.8% to 74.0% for the period from 2013 to 2017:

- 2013 – 68.8%,
- 2014 – 71.1%,
- 2015 – 71.1%,
- 2016 – 72.9 %,
- 2017 – 74.0%.

2.3.2 406 MHz Beacon Population Estimated by the Secretariat

Based on information received from manufacturers and some assumptions made by the Secretariat (i.e., the percentage of beacons produced for the replacement market) over 1,879,000 beacons operating at 406-MHz were in use at the end of 2017. A break-down of the beacon population by type (EPIRBs, ELTs, and PLBs) for 2013 - 2017 is presented in Table 2.3.2.

Table 2.3.2: Cospas-Sarsat EPIRB, ELT and PLB Population Trends as Estimated from Beacon Manufacturers' Reports (2013 - 2017)

Beacon Type	2013	2014	2015	2016	2017
ELT	247,020	259,510	267,123	274,246	280,184
EPIRB	648,668	709,921	770,424	817,384	857,009
PLB	517,163	577,786	635,593	697,668	741,693
Total	1,412,851	1,547,217	1,673,140	1,789,298	1,878,886

2.3.3 406-MHz Ship Security Alert System (SSAS) Beacons**Table 2.3.3: 406-MHz SSAS Beacon Population**

Administration	Number of SSAS Beacons	Reporting Year
Algeria	44	2017
Argentina	3	2017
Belgium	73	2014
Bermuda - UK	162	2015
Bulgaria	12	2015
Gibraltar - UK	170	2017
Ireland	44	2015
Korea (Rep. of)	643	2017
Monaco	145	2014
Netherlands	527	2017
Saint Vincent and the Grenadines	101	2016
Turkey	19	2017
United Kingdom	2	2017
United States of America	263	2017
Total	2,208	

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:

- Distress alert: Cospas-Sarsat distress alert received by SAR authorities where an actual or potential distress situation exists.
- False alert: 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.
- Undetermined: 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.

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 recorded in Table 3.3.2-2.

3.2 LEOLUT / GEOLUT / MCC Availability

Availability (A) is expressed as a percentage and is calculated by dividing the amount of operational time (OT) by the time required to be in operation (OTR). The time required to be in operation (OTR), expressed in hours, is 24 times the number of days in the reporting period inclusive of all maintenance downtime. The operational time (OT) is OTR minus the system downtime (DT) reported in hours. Downtime is that period when a system fails to perform its basic functions. Therefore, availability (A) is calculated as:

$$A = (OT/OTR) \times 100 = (1 - (DT/OTR)) \times 100$$

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 24 hours a day, seven days a week with less than five percent downtime calculated over a year.”

According to 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 24 hours a day, seven days a week with less than five percent 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 anomalies:

In 2017, the following LEOLUTs showed less than the required 95.00% availability:

- the Algiers LEOLUT (6052) in Algeria – 47.67% (was back in operation on 11 June 2017 and unavailable for 4,554 hours due to an antenna failure since 2 December 2017),
- the El Palomar LEOLUT (7014) in Argentina – 78.90% (unavailable for 1,848 hours due to hardware and software failure),
- the Manaus LEOLUT (7103) in Brazil – 92.24% (unavailable for 679 hours due to data collecting failure),
- the Recife LEOLUT (7102) in Brazil – 78.97% (unavailable for 1,842 hours due to motor belt break, malfunction on LNC cable, hardware upgrade and preventative maintenance),
- the Incheon LEOLUT (4403) in Korea (Rep. of) – 90.40% (unavailable for 841 hours mainly due to a hardware failure for 30 days),
- the Abuja LEOLUT (6571) in Nigeria – 0.00% (unable to track satellites since 22 January 2014),
- the Ankara (1) and (2) LEOLUTs (2711 and 2712) in Turkey – 93.70% and 94.50% (both unavailable (552 and 482 hours) mainly due to a connect line error),
- the Alaska (1) LEOLUT (3031) in the USA – 94.37% (unavailable for 493 hours – no significant LUT event reported),
- the Hawaii (2) LEOLUT (3382) in the USA – 92.30% (unavailable for 674 hours – no significant LUT event reported).

GEOLUT Anomalies:

In 2017, the following GEOLUTs showed less than the required 95.00% availability:

- the El Palomar GEOLUT (7011) in Argentina – 54.73% (unavailable for 3,965 hours due to hardware failure and preventive maintenance),
- the Wellington (1) GEOLUT (5122) in New Zealand – 92.89% (unavailable for 623 hours; was decommissioned and replaced by the Goudies Road (1) GEOLUT (5123) on 31 December 2017),
- the Moscow GEOLUT (2735) in Russia – 0% (unavailable since processing was suspended after Electro-L No.1 relocation in 2016 and decommissioning on 1 June 2017),
- the Ankara GEOLUT (2713) in Turkey – 81.60% (unavailable for 1,612 hours due to connect line error).

MCC Anomalies:

In 2017, the following MCCs showed less than the required 99.50% availability:

- the ALMC (6050) – 98.52% (unavailable for 129 hours, no significant MCC event reported),
- the ARMCC (7010) – 97.42% (unavailable for 225.5 hours due to software failure and preventative maintenance),
- the ASMCC (6010) – 99.45% (unavailable for 48 hours due to technical maintenance),
- the CMCC (3160) – 74.52% (unavailable for 2,232 hours due to network security concerns. Since 29 September 2017, it was backed-up by CMCC (2) in Belleville, Ontario (99.45%). Overall, at least one operational CMCC server was available 100%),
- the IDMCC (5250) – 76.00% (unavailable for 2,102 hours due to FTP communication link failure which was expected to be repaired in March 2018),
- the INMCC (4190) – 95.58% (unavailable for 387 hours due to hard disk problems),
- the ITMCC (2470) – 97.25% (unavailable for 240 hours due to MCC software (INSAR main processor) and FTP and AFTN link failure),
- the KOMCC (4400) – 98,00% (unavailable for 175 hours, no significant MCC event reported),
- the NIMCC (6570) – 0% (NIMCC was configured as a SPMCC SPOC),
- the SAMCC (4030) – 99.45% (unavailable for 48 hours due to the upgrade with two system versions).

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 operation perspective.

Table 3.3.1-1: Evolution of the 406-MHz False Alert Rate (Cospas-Sarsat Operation Prospective) (2013 - 2017)

	ELT	EPIRB	PLB	All Types (Total)
2013	5.1%	0.9%	0.4%	1.2%
2014	4.5%	0.8%	0.4%	1.2%
2015	4.2%	0.7%	0.4%	1.1%
2016	4.20%	0.70%	0.40%	1.06%
2017	4.37%	0.94%	0.43%	1.29%

During the last five years, the Cospas-Sarsat operation perspective false alert rate for all types of beacons was first slightly decreasing then increased in 2017.

Anomalies: A high level of false alert rate (Cospas-Sarsat operation perspective) was provided by the following Cospas-Sarsat Participants:

- ELTs: (greater or equal at 10%) Cyprus*, Peru*, Serbia* and Tunisia,
- EPIRBs: (greater or equal at 5%) Argentina, Brazil, India, Malaysia, Pakistan*, Saudi Arabia* and Tunisia,
- PLBs: (greater or equal at 5%) Argentina*, India, Korea (Rep. of)**, Pakistan*, Singapore, and Turkey*.

Note: * The same status as in 2016. ** Beacon type not allowed by this Administration.

Table 3.3.1-2: Evolution of the 406-MHz False Alert Rate Per Administration (Cospas-Sarsat Operation Prospective)

F.A. Rate = $\frac{\text{Number of False Alerts + Undetermined Alerts}}{\text{Number of Beacons (Estimated)}}$																
Participant	ELT			EPIRB		PLB		All Types								
Algeria	34	/	862	3.9%	4	/	266	1.5%	7	/	807	0.9%	45	/	1,935	2.3%
Argentina	200	/	3,345	6.0%	70	/	1,068	6.6%	15	/	208	7.2%	285	/	4,621	6.2%
Australia	290	/	6,853	4.2%	843	/	361,422	0.2%	261	/	136,024	0.2%	1,394	/	504,299	0.3%
Brazil	1,259	/	15,869	7.9%	164	/	910	18.0%	68	/	1,916	3.5%	1,491	/	18,695	8.0%
Canada	701	/	18,651	3.8%	141	/	17,973	0.8%	35	/	15,180	0.2%	877	/	51,804	1.7%
Chile	151	/	1,813	8.3%	35	/	1,904	1.8%	13	/	560	2.3%	199	/	4,277	4.7%
China	45	/	2,496	1.8%	682	/	16,059	4.2%	0	/	20	0.0%	727	/	18,575	3.9%
Cyprus	11	/	38	28.9%	51	/	1,100	4.6%	1	/	90	1.1%	63	/	1,228	5.1%
Denmark	33	/	1,058	3.1%	26	/	4,143	0.6%	9	/	1,728	0.5%	68	/	6,929	1.0%
Finland	0	/	296	0.0%	0	/	1,011	0.0%	0	/	1,784	0.0%	0	/	3,091	0.0%
France	459	/	12,743	3.6%	397	/	26,150	1.5%	36	/	17,787	0.2%	892	/	56,680	1.6%
Germany	560	/	13,742	4.1%	86	/	8,585	1.0%	31	/	4,182	0.7%	677	/	26,509	2.6%
Greece	17	/	534	3.2%	41	/	4,333	0.9%	4	/	1,051	0.4%	62	/	5,918	1.0%
Hong Kong - China	12	/	1,329	0.9%	59	/	2,980	2.0%	8	/	327	2.4%	79	/	4,636	1.7%

Participant	ELT		EPIRB		PLB		All Types	
India	35 / 367	9.5%	174 / 681	25.6%	17 / 130	13.1%	226 / 1,178	19.2%
Indonesia	40 / 2,702	1.5%	0 / 308	0.0%	4 / 212	1.9%	44 / 3,222	1.4%
Italy	0 / 4,582	0.0%	110 / 14,676	0.7%	23 / 5,413	0.4%	133 / 24,671	0.5%
ITDC – Chin. Taipei	0 / 770	0.0%	29 / 2,170	1.3%	17 / 1,120	1.5%	46 / 4,060	1.1%
Japan	19 / 5,621	0.3%	39 / 6,461	0.6%	2 / 1,084	0.2%	60 / 13,166	0.5%
Korea (Rep. of)	12 / 809	1.5%	84 / 4,963	1.7%	2 / 7	28.6%	98 / 5,779	1.7%
Malaysia	36 / 4,443	0.8%	129 / 2,440	5.3%	31 / 857	3.6%	196 / 7,740	2.5%
Netherlands (The)	40 / 958	4.2%	42 / 5,723	0.7%	16 / 2,571	0.6%	98 / 9,252	1.1%
New Zealand	128 / 3,208	4.0%	115 / 27,461	0.4%	128 / 62,353	0.2%	371 / 93,022	0.4%
Nigeria	35 / 640	5.5%	41 / 1,322	3.1%	5 / 174	2.9%	81 / 2,136	3.8%
Norway	74 / 1,288	5.7%	76 / 14,019	0.5%	8 / 3,946	0.2%	158 / 19,253	0.8%
Pakistan	27 / 425	6.4%	2 / 23	8.7%	6 / 8	75.0%	35 / 456	7.7%
Peru	67 / 437	15.3%	112 / 5,777	1.9%	6 / 124	4.8%	185 / 6,338	2.9%
Poland	46 / 684	6.7%	10 / 1,314	0.8%	3 / 1,501	0.2%	59 / 3,499	1.7%
Qatar	0 / 320	0.0%	0 / 543	0.0%	0 / 123	0.0%	0 / 986	0.0%
Russian Federation	607 / 17,446	3.5%	157 / 11,538	1.4%	14 / 15,542	0.1%	778 / 44,526	1.7%
Saudi Arabia	13 / 1,430	0.9%	7 / 103	6.8%	6 / 854	0.7%	26 / 2,387	1.1%
Serbia	24 / 131	18.3%	0 / 0	N/A	0 / 15	0.0%	24 / 146	16.4%
Singapore	7 / 781	0.9%	37 / 1,195	3.1%	4 / 64	6.3%	48 / 2,040	2.4%
South Africa	223 / 3,291	6.8%	52 / 2,345	2.2%	12 / 2,183	0.5%	287 / 7,819	3.7%
Spain	115 / 2,725	4.2%	200 / 21,559	0.9%	0 / 0	N/A	315 / 24,284	1.3%
Sweden	25 / 1,746	1.4%	12 / 2,420	0.5%	12 / 8,939	0.1%	49 / 13,105	0.4%
Switzerland	124 / 2,602	4.8%	17 / 350	4.9%	17 / 2,354	0.7%	158 / 5,306	3.0%
Thailand	37 / 1,069	3.5%	22 / 997	2.2%	5 / 166	3.0%	64 / 2,232	2.9%
Tunisia	14 / 133	10.5%	11 / 96	11.5%	2 / 43	4.7%	27 / 272	9.9%
Turkey	181 / 2,439	7.4%	52 / 1,041	5.0%	24 / 121	19.8%	257 / 3,601	7.1%
UAE	40 / 3,806	1.1%	29 / 764	3.8%	12 / 714	1.7%	81 / 5,284	1.5%
United Kingdom	504 / 9,416	5.4%	364 / 67,272	0.5%	210 / 78,360	0.3%	1,078 / 155,048	0.7%
USA	8,043 / 164,909	4.9%	4,508 / 295,129	1.5%	2,272 / 409,908	0.6%	14,823 / 869,946	1.7%
Viet Nam	4 / 464	0.9%	32 / 1,553	2.1%	5 / 122	4.1%	41 / 2,139	1.9%
All 2017	14,292 / 319,271	4.5%	9,062 / 942,147	1.0%	3,351 / 780,672	0.4%	26,705 / 2,042,090	1.3%

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 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) (2013 - 2017)

	406 MHz (All Types)
2013	95.0%
2014	96.5%
2015	96.3%
2016	96.68%
2017	96.75%

In 2017, the average SAR false alert rate was 96.76%, i.e., about one real alert in 31 alerts received.

Table 3.3.2-2: Evolution of the 406-MHz False Alert Rate Per Administrations (SAR Operation Prospective)

Ground Segment Provider	Number of Alerts			False Alert Rate
Algeria	369	/	371	99.46%
Argentina	215	/	221	97.29%
Australia	1,282	/	1,608	79.73%
Brazil	1,519	/	1,527	99.48%
Canada	951	/	1,021	93.14%
Chile	199	/	212	93.87%
China	706	/	738	95.66%
France	2,264	/	2,369	95.57%
Greece	113	/	118	95.76%
Hong Kong - China	671	/	679	98.82%
India	449	/	455	98.68%
Indonesia	177	/	182	97.25%
Italy	1,169	/	1,190	98.24%
ITDC – Chinese Taipei	183	/	185	98.92%
Japan	658	/	678	97.05%
Korea (Rep. of)	391	/	395	98.99%
Nigeria	0	/	0	N/A
Norway	901	/	944	95.44%
Pakistan	287	/	287	100.00%
Peru	185	/	199	92.96%
Russian Federation	778	/	797	97.62%
Saudi Arabia	157	/	157	100.00%
Singapore	83	/	84	98.81%
South Africa	660	/	669	98.65%
Spain	812	/	843	96.32%
Thailand	64	/	64	100.00%

Ground Segment Provider	Number of Alerts		False Alert Rate
Turkey	603	/ 614	98.21%
United Arab Emirates	198	/ 200	99.00%
United Kingdom	695	/ 725	95.86%
United States of America	15,604	/ 15,897	98.16%
Viet Nam	234	/ 244	95.90%
Total	32,577	/ 33,673	96.75%

Note: CYMCC, QAMCC and MYMCC were under development in 2017.

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 Provider	Distress Alerts				False Alerts																
					Unfiltered Processing Anomalies	Operational False Alerts (Beacon Activations)															
						Beacon Mishandling				Beacon Malfunction				Mounting Failure				Environmental Condition			
	ELT	EPIRB	PLB	Total		ELT	EPIRB	PLB	Total	ELT	EPIRB	PLB	Total	ELT	EPIRB	PLB	Total				
Algeria	2	0	0	2	0	1	0	0	1	0	0	0	0	0	0	0	0	2	1	0	3
Argentina	4	0	2	6	0	50	0	7	57	5	0	0	5	2	0	0	2	1	0	0	1
Australia	12	167	147	326	0	216	451	101	768	58	161	29	248	2	1	0	3	2	57	1	60
Brazil	13	0	0	13	0	373	4	20	397	52	0	2	54	0	0	0	0	1	0	0	1
Canada	48	11	11	70	15	340	42	14	396	37	9	0	46	0	4	0	4	13	3	0	16
Chile	8	3	2	13	0	54	3	4	61	5	0	0	5	3	0	1	4	3	7	2	12
China	0	32	0	32	0	26	450	0	476	0	1	0	1	0	0	0	0	0	0	0	0
France	62	39	4	105	0	869	225	41	1,135	136	56	2	194	0	4	0	4	17	40	2	59
Greece	1	4	0	5	0	14	16	0	30	0	0	0	0	0	0	0	0	0	2	0	2
Hong Kong, China	1	7	0	8	0	1	13	0	14	0	10	0	10	0	0	0	0	0	3	0	3
India	3	2	1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indonesia	2	3	0	5	0	24	6	0	30	1	0	0	1	0	0	0	0	0	0	0	0
Italy	11	9	1	21	0	209	87	20	316	19	8	2	29	1	2	0	3	3	8	0	11
ITDC, Chinese Taipei	0	2	0	2	0	24	136	16	176	0	0	1	1	0	2	0	2	0	0	0	0
Japan	2	18	0	20	0	21	46	6	73	1	7	1	9	0	1	1	2	2	12	0	14
Korea, Rep. of	1	3	0	4	0	56	44	4	104	7	9	0	16	0	0	0	0	0	29	0	29
Nigeria	1	0	0	1	0	1	1	0	2	1	1	0	2	0	0	0	0	0	0	0	0
Norway	13	18	12	43	0	117	28	19	164	18	16	2	36	2	2	1	5	1	38	0	39
Pakistan	0	0	0	0	0	38	187	10	235	2	23	1	26	0	0	1	1	0	0	0	0
Peru	4	8	2	14	0	30	24	6	60	12	24	0	36	0	22	0	22	13	22	0	35
Russian Federation	14	5	0	19	0	479	117	4	600	0	2	0	2	0	0	0	0	0	3	0	3
Saudi Arabia	0	0	0	0	0	11	7	23	41	0	0	0	0	0	0	0	0	19	11	3	33
Singapore	1	0	0	1	0	12	27	1	40	2	2	0	4	0	5	0	5	0	0	0	0
South Africa	7	2	0	9	0	147	30	4	181	41	13	2	56	1	1	0	2	4	10	0	14
Spain	3	22	6	31	0	90	66	132	288	16	7	5	28	0	0	0	0	3	19	0	22
Thailand	0	0	0	0	0	25	16	0	41	3	3	0	6	0	0	0	0	0	0	0	0
Turkey	5	5	1	11	0	100	61	2	163	49	16	7	72	40	20	0	60	11	10	0	21
UAE	1	0	1	2	0	24	14	2	40	3	1	0	4	0	0	0	0	1	16	0	17
United Kingdom	6	17	7	30	4	157	56	45	258	20	18	5	43	0	1	1	2	2	25	2	29
USA	112	73	108	293	0	2,745	497	476	3,718	133	152	13	298	0	30	2	32	25	314	3	342
Viet Nam	0	10	0	10	13	1	9	4	14	0	5	0	5	0	0	0	0	0	6	0	6
Total	337	460	305	1,102	32	6,255	2,663	961	9,879	621	544	72	1,237	51	95	7	153	123	636	13	772

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

Ground Segment Providers	False Alerts									Undetermined				Total			Total
	Operational False Alerts (Beacon Activations)								Total FA								
	Voluntary Activation				Unknown												
	ELT	EPIRB	PLB	Total	ELT	EPIRB	PLB	Total		ELT	EPIRB	PLB					
Algeria	0	0	0	0	61	31	8	100	104	115	123	27	265	181	155	35	371
Argentina	11	0	1	12	80	0	3	83	160	51	0	4	55	204	0	17	221
Australia	15	50	45	110	1	14	4	19	1,208	18	46	10	74	324	947	337	1,608
Brazil	15	0	9	24	175	25	8	208	684	643	135	29	807	1,272	164	68	1,504
Canada	0	1	0	1	276	70	13	359	837	49	56	9	114	763	196	47	1,021
Chile	43	2	4	49	37	20	2	59	190	6	3	0	9	159	38	15	212
China	0	0	0	0	24	205	0	229	706	0	0	0	0	50	688	0	738
France	31	11	3	45	150	201	4	355	1,792	175	259	38	472	1,440	835	94	2,369
Greece	7	1	4	12	14	20	2	36	80	2	31	0	33	38	74	6	118
Hong Kong China	1	2	0	3	162	446	33	641	671	0	0	0	0	165	481	33	679
India	0	0	0	0	34	222	18	274	274	43	126	6	175	80	350	25	455
Indonesia	0	0	0	0	19	122	5	146	177	0	0	0	0	46	131	5	182
Italy	6	1	0	7	67	93	6	166	532	330	256	51	637	646	464	80	1,190
ITDC Chinese Taipei	0	0	0	0	0	4	0	4	183	0	0	0	0	24	144	17	185
Japan	0	0	0	0	42	210	6	258	356	38	263	1	302	106	557	15	678
Korea, Rep. of	1	2	0	3	23	178	3	204	356	4	29	2	35	92	294	9	395
Nigeria	0	0	0	0	33	39	5	77	81	0	0	0	0	36	41	5	82
Norway	59	35	8	102	295	205	48	548	894	2	0	5	7	507	342	95	944
Pakistan	0	0	0	0	3	10	0	13	275	0	12	0	12	43	232	12	287
Peru	12	20	0	32	0	0	0	0	185	0	0	0	0	71	120	8	199
Russian Federation	0	0	0	0	36	12	5	53	658	92	23	5	120	621	162	14	797
Saudi Arabia	0	0	0	0	14	23	5	42	116	17	13	11	41	61	54	42	157
Singapore	0	0	0	0	15	3	16	34	83	0	0	0	0	30	37	17	84
South Africa	1	2	1	4	89	51	2	142	399	156	76	29	261	446	185	38	669
Spain	6	4	2	12	55	117	24	196	546	60	187	19	266	233	422	188	843
Thailand	2	1	2	5	7	2	3	12	64	0	0	0	0	37	22	5	64
Turkey	58	5	0	63	0	8	8	16	395	40	105	63	208	303	230	81	614
UAE	1	0	0	1	42	79	11	132	194	0	1	3	4	72	111	17	200
United Kingdom	8	4	6	18	87	77	19	183	537	64	70	24	158	344	268	109	725
USA	0	0	0	0	1,461	528	144	2,133	6,523	4,422	3,851	808	9,081	8,898	5,445	1,554	15,897
Viet Nam	0	0	0	0	4	28	0	32	70	22	132	10	164	27	190	14	244
Total	277	141	85	503	3,306	3,043	405	6,754	19,330	6,349	5,797	1,154	13,300	17,319	13,379	3,002	33,732

3.3.3 Statistics on 406-MHz False Alerts by Category

Table 3.3.3 shows statistics on 406-MHz beacon false alerts by category (beacon mishandling, beacon malfunction, mounting failure, environmental conditions, voluntary actions and unknown), separately for EPIRBs, ELTs and PLBs presented in 2017 by Participants who provided the complete breakdown.

Table 3.3.3: Statistics on 406-MHz False Alerts by Category

Category of False Alert	Number Alerts Reported and Percentage							
	ELT		EPIRB		PLB		All Types	
Beacon Mishandling	624	5.80%	548	5.32%	72	4.11%	1,244	5.46%
Beacon Malfunction	52	0.48%	99	0.96%	7	0.40%	158	0.69%
Mounting Failure	124	1.15%	642	6.24%	14	0.80%	780	3.42%
Environmental Conditions	277	2.58%	141	1.37%	85	4.86%	503	2.21%
Voluntary Actions	3,324	30.92%	3054	29.67%	411	23.49%	6,789	29.78%
Unknown	6,351	59.07%	5808	56.43%	1161	66.34%	13,320	58.44%
Total Number Reported	10,752	100.00%	10,292	100.00%	1,750	100.00%	22,794	100.00%

3.4 MCC Backup

The following Table 3.4 summarizes the back-up plan reported by the MCCs.

Table 3.4: MCC Backup Plans

MCC Performing the Backup	MCC Backed up	Starting Date	Type	Comments
FMCC	CMC	12-Jan-17	Test	6.0 h. Annual backup test.
CHMCC	ARMCC	17-Jan-17	Real	2.9 h. No comment.
SPMCC	SAMCC	17-Jan-17	Real	0.8 h. Software problem.
ITMCC	TRMCC	21-Jan-17	Combined	30.9 h. Planned maintenance activities. Also considered as the annual test.
USMCC	JAMCC	25-Jan-17	Real	0.7 h. No comment.
UKMCC	NMCC	03-Feb-17	Real	11.6 h. No comment.
ITMCC	GRMCC	07-Feb-17	Real	6.8 h. Preventive maintenance.
FMCC	ITMCC	16-Feb-17	Test	6.0 h. Annual backup test.
CHMCC	ARMCC	18-Feb-17	Real	101.4 h. No comment.
SPMCC	FMCC	02-Mar-17	Real	1.1 h. Electric failure.
FMCC	ITMCC	29-Mar-17	Real	175.2 h. Program INSAR failure.
THMCC	SIMCC	03-Apr-17	Combined	12.0 h. Also considered as a backup test.
UKMCC	NMCC	08-Apr-17	Real	0.2 h. No comment.
CHMCC	ARMCC	17-Apr-17	Real	21.45 h. No comment.

MCC Performing the Backup	MCC Backed up	Starting Date	Type	Comments
CHMCC	ARMCC	19-Apr-17	Real	9.5 h. No comment.
HKMCC	VNMCC	25-Apr-17	Test	6.0 h. No comment.
SPMCC	SAMCC	28-Apr-17	Real	3.7 h. Maintenance.
SPMCC	SAMCC	03-May-17	Real	1.4 h. Maintenance.
HKMCC	TAMCC	09-May-17	Test	23.7 h. No comment.
USMCC	BRMCC	10-May-17	Test	24 h. Scenario simulating a loss of communication.
TAMCC	HKMCC	11-May-17	Test	24.0 h. No comment.
USMCC	JAMCC	12-May-17	Real	3.0 h. Backup request sent by fax.
HKMCC	CNMCC	16-May-17	Test	6.2 h. No comment.
THMCC	SIMCC	29-May-17	Combined	5.6 h. Also considered as the annual backup test.
HKMCC	TAMCC	30-May-17	Real	2.0 h. Power outage.
AUMCC	USMCC	30-May-17	Real	5.0 h. Maintenance
HKMCC	TAMCC	06-Jun-17	Real	1.0 h. No comment.
CHMCC	ARMCC	10-Jun-17	Combined	51.4 h. Also considered as the annual test.
ARMCC	PEMCC	15-Jun-17	Test	6.0 h. Annual backup test.
FMCC	ITMCC	22-Jun-17	Real	18.5 h. Communication lines failure.
USMCC	CHMCC	22-Jun-17	Real	5.0 h. Maintenance
AUMCC	ASMCC	17-Jul-17	Real	8.1 h. Software upgrade.
ITMCC	GRMCC	19-Jul-17	Real	4.9 h. Maintenance activities.
USMCC	JAMCC	19-Jul-17	Real	11.0 h. Request sent by Fax.
SPMCC	SAMCC	01-Aug-17	Real	11.9 h. Software Problem.
SPMCC	SAMCC	03-Aug-17	Real	3.7 h. Software Upgrade.
USMCC	AUMCC	14-Aug-17	Real	2.5 h. FTP and AFTN outages.
USMCC	AUMCC	16-Aug-17	Real	2.5 h. Software updates.
USMCC	CHMCC	22-Aug-17	Real	1.2 h. No comment.
USMCC	AUMCC	01-Sep-17	Real	5.5 h. Two separate network outages.
USMCC	JAMCC	03-Sep-17	Real	96.0 h. No comment.
SPMCC	SAMCC	12-Sep-17	Real	4.3 h. Software Problem.
USMCC	CMCC	13-Sep-17	Real	0.5 h. No comment.
SPMCC	SAMCC	17-Sep-17	Real	0.9 h. System failure.
SPMCC	SAMCC	18-Sep-17	Real	5.4 h. Server Maintenance.
USMCC	AUMCC	23-Sep-17	Real	3.0 h. From 1645 UTC.
USMCC	AUMCC	23-Sep-17	Real	5.0 h. From 2126 UTC.
USMCC	AUMCC	24-Sep-17	Real	0.5 h. No comment.
USMCC	CMCC	27-Sep-17	Real	1.0 h. No comment.
SPMCC	SAMCC	29-Sep-17	Real	1.7 h. User Interface crash.
USMCC	CMCC	29-Sep-17	Real	4.0 h. No comment.
SPMCC	SAMCC	30-Sep-17	Real	31.8 h. Software Problem.
UKMCC	NMCC	08-Oct-17	Real	0.2 h. Technical reasons.
CHMCC	ARMCC	11-Oct-17	Real	4.0 h. No comment.
USMCC	CMCC	11-Oct-17	Real	4.0 h. No comment.

MCC Performing the Backup	MCC Backed up	Starting Date	Type	Comments
USMCC	CMCC	12-Oct-17	Real	13.0 h. No comment.
USMCC	CMCC	14-Oct-17	Real	1.5 h. No comment.
SPMCC	FMCC	17-Oct-17	Real	2.2 h. Network update.
ARMCC	PEMCC	25-Oct-17	Test	6.0 h. Annual backup test.
SPMCC	FMCC	30-Oct-17	Real	1.0 h. Network update failure.
NMCC	UKMCC	14-Nov-17	Test	6.0 h. Annual backup test.
UKMCC	NMCC	15-Nov-17	Combined	7.4 h. No comment.
CHMCC	ARMCC	16-Nov-17	Real	5.6 h. No comment.
UKMCC	NMCC	16-Nov-17	Real	13.4 h. No comment.
ITMCC	GRMCC	20-Nov-17	Combined	9.0 h. Annual backup test and maintenance activities.
FMCC	SPMCC	21-Nov-17	Combined	7.0 h. Due to Relocation. Also considered as the annual backup test.
USMCC	AUMCC	21-Nov-17	Real	5.0 h. No comment.
ITMCC	GRMCC	22-Nov-17	Test	6.0 h. Annual backup test.
USMCC	JAMCC	03-Dec-17	Real	6.0 h. No comment.
USMCC	JAMCC	04-Dec-17	Test	6.0 h. Annual backup test.
SIMCC	IDMCC	05-Dec-17	Test	6.0 h. Annual backup test.
FMCC	CMC	06-Dec-17	Test	6.0 h. Annual backup test.
AUMCC	ASMCC	12-Dec-17	Combined	13.3 h. Software upgrade. Also considered as the annual backup test.
USMCC	JAMCC	15-Dec-17	Real	20.0h. No comment.
AUMCC	ASMCC	20-Dec-17	Real	Software upgrades and technical assistance.

3.5 Documentation of SAR Events Assisted by Cospas-Sarsat Data

National Administrations (i.e., 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.

In 2017, there were at least 963 SAR events assisted by Cospas-Sarsat alert data and 2,746 persons were rescued.

SAR incident reports were provided by 28 MCC operators of the 31 MCCs as well as the NZRCC for its own search and rescue region (SRR). Three MCC operators (Pakistan, Saudi Arabia, and Thailand) reported the absence of SAR events supported by Cospas-Sarsat data in their MCC service areas in 2017. One MCC operator (KOMCC) did not submit any SAR incident reports assisted by Cospas-Sarsat alert data; however, they provided a total of four real distress alerts in their 2017 statistics from their reports on System status and operations (section 2.1).

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

In 2017, the average number of persons rescued in one SAR event assisted by Cospas-Sarsat data was 2.85.

Statistics on SAR events and persons rescued with the assistance of Cospas-Sarsat data, which are presented in Tables 3.5-1 to 3.5-4 (January to December), are derived from the list given at Annex C.

Tables 3.5-5 and 3.5-6, and Figures 3.5-1 and 3.5-2 present data on SAR events, persons rescued and operational use of Cospas-Sarsat data since 1982.

There were also 333 distress incident reports that were not included in the count of SAR events assisted by Cospas-Sarsat involving 660 rescued persons, because although Cospas-Sarsat provided alert and/or location data, for various reasons this information was not of direct use to SAR services.

In 2017, real alert distribution rate by frequencies was as follows:

- 406.025 MHz – 13.43%,
- 406.028 MHz – 26.16%,
- 406.037 MHz – 27.78%,
- 406.040 MHz – 17.21%,
- Frequency greater than the Cospas-Sarsat allocated channel (i.e., reported at or above 406.050 MHz) – 9.80%,
- Frequency not reported – 5.63%.

Reporting Anomalies: In 2017, the number of reported events involving Cospas-Sarsat data (i.e., categorized either “Only Alert”, “First Alert”, “Supporting Data” and “Data not Used in SAR”) reported by the MCCs was **1,296** (see Annex C). At the same time, section 2.1 of 2017 reports on System status and operations provided a number of **1,695** real alerts for 31 MCC service areas (including the saves within the New Zealand Search and Rescue Region). (see Table 3.3.2-3).

The following table presents statistics on use of Cospas-Sarsat beacons in different environments for Only Alert + First Alert + Supporting Data.

**Table 3.5-1: Use of Cospas-Sarsat Beacons in Different Environments
(Only Alert + First Alert + Supported Data)**

Environment	ELT	EPIRB	PLB	Total
Aviation	155	0	7	162
Maritime	1	343	53	397
Land	0	1	403	404
Total	156	344	463	963

The following table presents statistics on use of Cospas-Sarsat beacons in different environments for Data Not Used in SAR.

**Table 3.5-2: Use of Cospas-Sarsat Beacons in Different Environments
(Data Not Used in SAR)**

Environment	ELT	EPIRB	PLB	Total
Aviation	188	0	6	194
Maritime	0	81	18	99
Land	0	1	39	40
Total	188	82	63	333

Anomalies:

In 2017, in 9 of the 1,296 SAR events supported by Cospas-Sarsat data (Only Alert + First Alert + Supporting Data + Data not Used in SAR), a vehicle flag did not match a country of beacon registration.

Table 3.5-3: Anomalies Between Vehicle Flag and Country of Registration

Country of Beacon Registration	Number of SAR Events (Only Alert + First Alert + Supp. Data)	Number of SAR Events (Data not Used in SAR)	Number of SAR Events (All)	Number of Anomaly
Canada	45	13	58	1
Panama	3	1	4	1
Slovakia	0	2	2	1
Thailand	1	0	1	1
United Kingdom	38	4	42	3
United States	141	184	325	2
TOTAL				9

Events when anomalies were reported:

SAR Event ID:	Date of incident:	Type of Incident:	Beacon Type:	Vehicle Flag	Beacon Flag	Reporting MCC:	Assistance Type:
BR-006	21-Apr-17	Aviation	ELT	BRA	USA	BRMCC	first alert
ID-001	1-Jan-17	Maritime	EPIRB	INO	THA	IDMCC	first alert
IT-001	30-Apr-17	Aviation	ELT	USA	CAN	ITMCC	first alert
RU-004	21-Apr-17	Aviation	ELT	CZH	SLV	CMC	data not used in SAR
SP-020	18-Sep-17	Maritime	PLB	BEL	UKM	SPMCC	first alert
SP-025	7-Dec-17	Maritime	EPIRB	FRA	UKM	SPMCC	data not used in SAR
UK-010	6-Sep-17	Aviation	ELT	USA	UKM	UKMCC	supporting data
US-321	13-Dec-17	Maritime	EPIRB	DOR	USA	USMCC	supporting data
VN-007	4-Nov-17	Maritime	EPIRB	CMB	PAN	VNMCC	supporting data

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

In 2017, the average number of SAR events assisted by Cospas-Sarsat data over the total estimated beacon population (by Administrations) was: $963 / 2,098,704 \approx 4.589 \times 10^{-4}$, i.e., there was one SAR event assisted by Cospas-Sarsat data per 2,179 406-MHz beacons.

Table 3.5-4: SAR Events and Persons Rescued Assisted by Cospas-Sarsat Data

Type of SAR Event	Number of SAR Events	Persons Rescued	Persons Involved
Aviation	162	364	384
Maritime	397	1,765	1,930
Land	404	617	778
Total	963	2,746	3,092

Table 3.5-5: SAR Events and Persons Rescued Assisted by Cospas-Sarsat Data Since September 1982

Type of 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
Aviation	1,489	3,020	1,314	3,190	2,803	20.57%	6,210
Maritime	1,708	5,151	5,881	30,033	7,589	55.69%	35,184
Land	446	811	2,789	4,348	3,235	23.74%	5,159
Total	3,643	8,982	9,984	37,571	13,627	100.00%	46,553

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 3.5-6: Operational Use of Cospas-Sarsat Data Since September 1982

Type of Event	Data Used in SAR						
	Only Alert	%	First Alert	%	Supporting Data	%	Total Alert
Aviation	590	21%	1,003	36%	1,210	43%	2,803
Maritime	2,169	29%	2,492	33%	2,928	39%	7,589
Land	1,368	42%	1,386	43%	481	15%	3,235
Total	4,127	30%	4,881	36%	4,619	34%	13,627

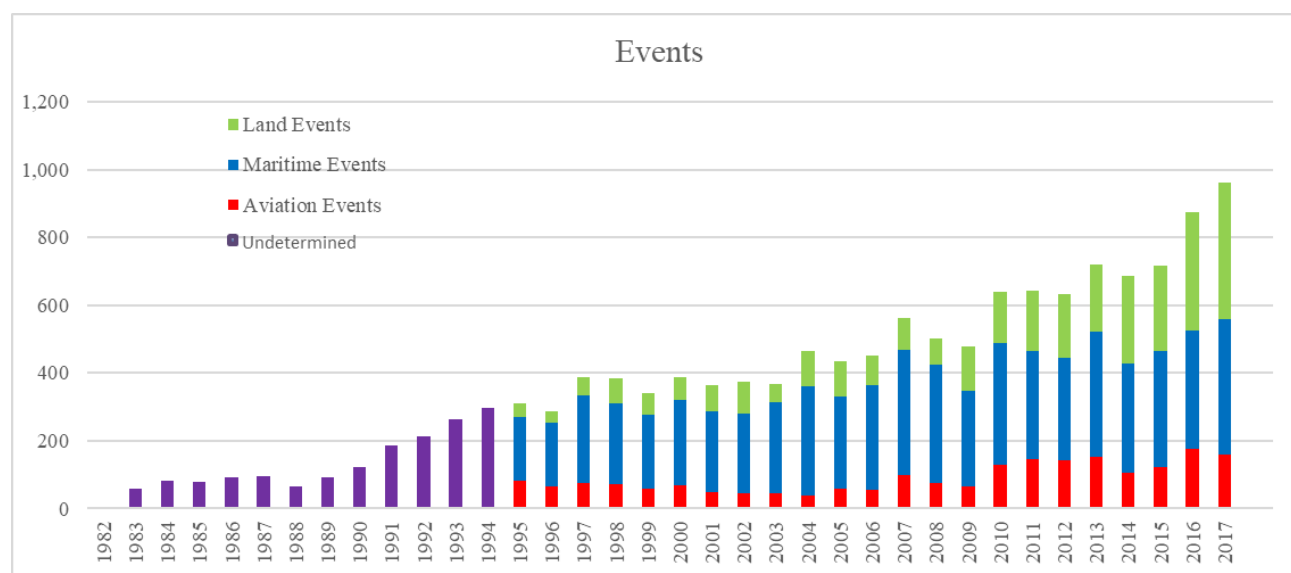
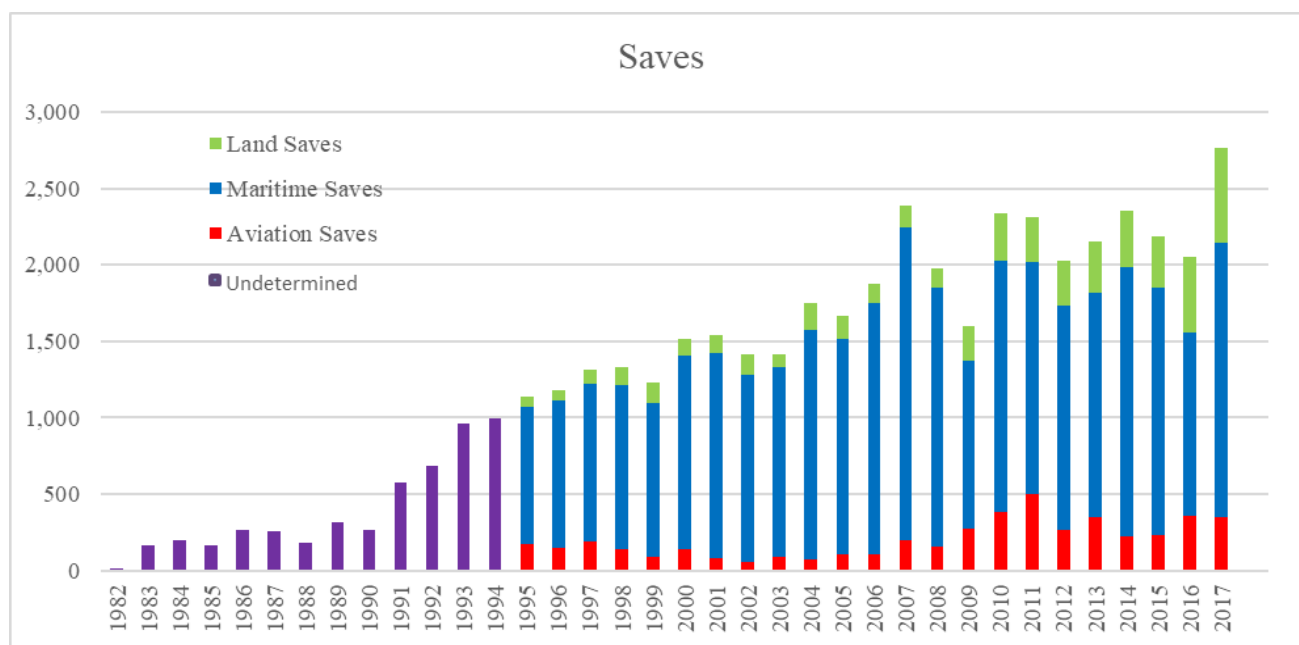
**Figure 3.5-1: Number of SAR Events Since September 1982
(Only Alert + First Alert + Supp. Data)**

**Figure 3.5-2: Number of Saves Since September 1982
(Only Alert + First Alert + Supp. Data)**



3.6 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).

3.6.1 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.

3.6.2 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 3.6 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.

Figure 3.6 shows the evolution of 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 3.6: Annual Number of Cospas-Sarsat-Assisted SAR Events Where Cospas-Sarsat Provided the Only Alerts and All Alerts Since 1990

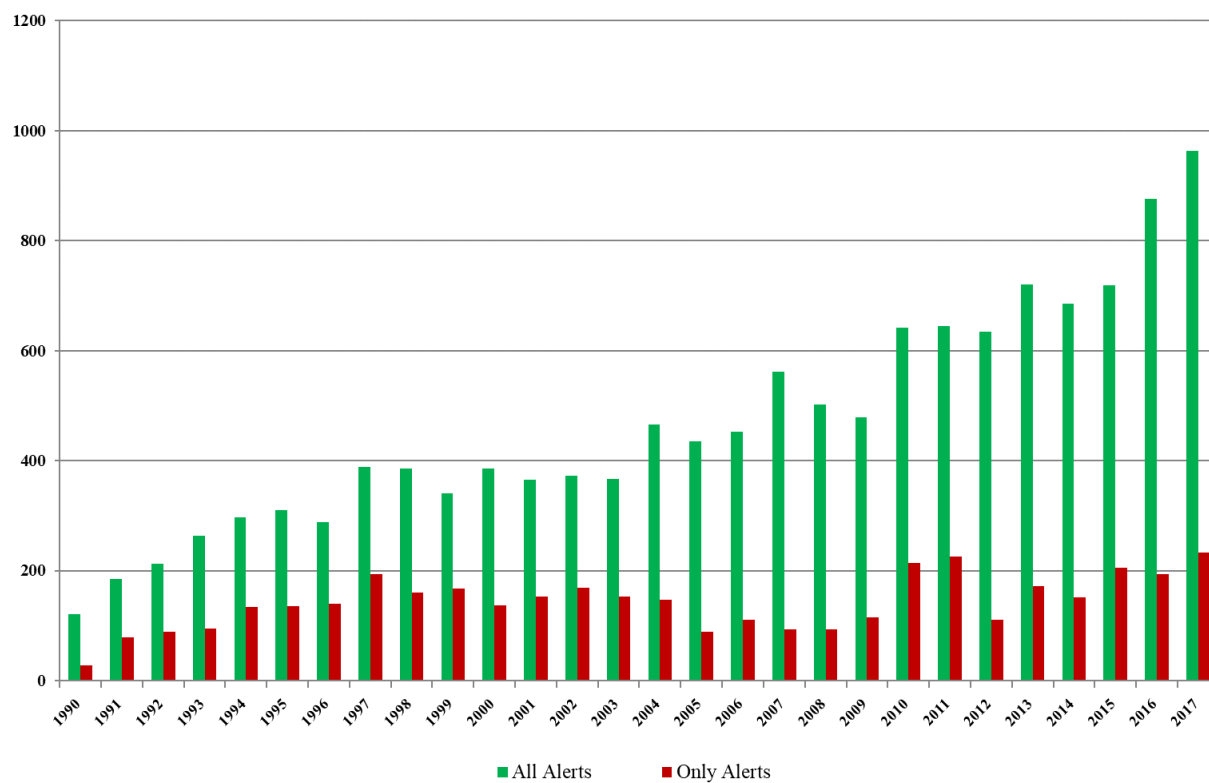
Indicator	1990*	1991	1992	1993	1994	1995	1996	1997	1998	1999
All Alerts	121	185	213	264	297	310	288	389	385	340
Only Alerts	28	79	88	95	134	136	139	194	160	167
Only Alerts / All Alerts (%)	23%	43%	41%	36%	45%	44%	48%	50%	42%	49%

Note: * July - December.

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
All Alerts	641	644	634	720	685	718	876	963
Only Alerts	214	226	111	172	152	205	193	234
Only Alerts / All Alerts (%)	33%	35%	18%	24%	22%	29%	22%	24%

Figure 3.6: Annual Number of Cospas-Sarsat-Assisted SAR Events Where Cospas-Sarsat Provided the Only Alerts and All Alerts Since 1990



4. STATUS OF 406-MHZ INTERFERENCE

4.1 Background

In 2017, all 406-MHz interference reports were provided in accordance with section 7.1.4 of document C/S A.003 “Cospas-Sarsat System Monitoring and Reporting” when persistent interference source should be reported if it has been detected by 10% or more of the available Cospas-Sarsat satellite passes at or above a 5° elevation angle and when it has been observed no less than 10 times per month and per LUT over the reporting period.

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

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

Table 4.1: Reports Received from LEOLUT with Interference Monitoring Capabilities

Ground Segment Provider	LEOLUT Name	Type of Monitoring	2013	2014	2015	2016	2017
Algeria	Algiers Ouargla	Routine Routine	✓	✓	✓	✓	✓
Argentina	El Palomar Rio Grande	Routine Routine	✓	✓	✓	✓	✓
Australia	Albany Bundaberg	Routine Routine		✓			
Brazil	Brasilia Manaus Recife	Routine Routine Routine				✓	✓
Canada ¹	Churchill Edmonton Goose Bay	Routine Routine Routine	✓				
Chile	Santiago	Routine	✓	✓			✓
China (P. R. of)	Beijing	Routine					
France	Toulouse	Routine	✓	✓	✓	✓	✓
Greece	Penteli	Routine		N/A	N/A	✓	✓
Hong Kong, China	Hong Kong	Routine	✓	✓	✓	✓	✓
India	Bangalore Lucknow	Routine Routine					
Indonesia	Cengkareng	Routine				✓	✓
Italy	Bari	Routine	✓	✓	✓	✓	✓
Japan	Gunma	Routine	✓	✓	✓	✓	✓
Korea (Rep. of)	Incheon	Routine					
New Zealand	Wellington	Routine					
Nigeria	Abuja	Routine	✓	✓	✓	✓	N/A ²

Ground Segment Provider	LEOLUT Name	Type of Monitoring	2013	2014	2015	2016	2017
Norway	Spitsbergen	Routine			✓	✓	✓
Pakistan	Karachi	Routine					
Peru	Callao	Routine				✓	
Russia	Nakhodka	Routine	✓	✓	✓	✓	✓
Saudi Arabia	Jeddah	Routine	✓	✓	✓	✓	✓
Spain	Maspalomas	Routine	✓	✓	✓	✓	✓
Thailand	Bangkok	Routine				✓	✓
Turkey	Ankara	Routine	✓	✓	✓	✓	✓
UAE	Abu Dhabi	Routine				✓	✓
UK	Combe Martin	Routine	✓	✓	✓	✓	✓
USA	Alaska	Routine					
	Florida	Routine					
	Guam	Routine	✓	✓	✓	✓	✓
	Hawaii	Routine					
	LSE ³	Routine					
Viet Nam	Haiphong	Routine	✓	✓	✓	✓	✓
Total			16	16	15	21	20

Notes: ✓ Reported

- 1 Canada provided reports of 406-MHz interference only when persistent sources of such interference had been detected.
- 2 Abuja LEOLUT (Nigeria) was out of service in 2017.
- 3 LSE (LEOLUT Support Equipment) reported interference when the USA used it operationally.

Anomalies:

- In 2017, the following LEOLUTs with a capability for routine interference monitoring of the 406.0 - 406.1-MHz Band did not report the sources of interference: Australia, Canada (see note 1 above), China (P. R. of), India, Korea (Rep. of), New Zealand, Pakistan and Peru.

4.2 Monitoring Status

A list of locations where 406-MHz interference was detected in the period from 2013 to 2017 is provided at Table 4.2-2. The locations of the persistent 406-MHz interferer cases reported and remained by the end 2017 are presented at Figure 4.2. 76 interference sources observed in 2016 were not detected in 2017. However, 78 new interference sources (i.e., not observed since 2013) were observed in 2017.

Table 4.2-1 shows the locations of 406-MHz interference sources in different areas of the world.

Table 4.2-1: Number of Observed Locations of 406-MHz Interference (2013 - 2017)

Region	2013 (16 Reporting Participants)	2014 (16 Reporting Participants)	2015 (15 Reporting Participants)	2016 (21 Reporting Participants)	2017 (20 Reporting Participants)
North America	1	0	2	1	0
Central / South America	3	3	2	8	4
Africa	3	7	2	5	4
Europe	20	29	24	20	22
Asia / Middle East	44	40	36	55	64
Australasia	0	0	1	0	2
Total	71	79	67	89	96

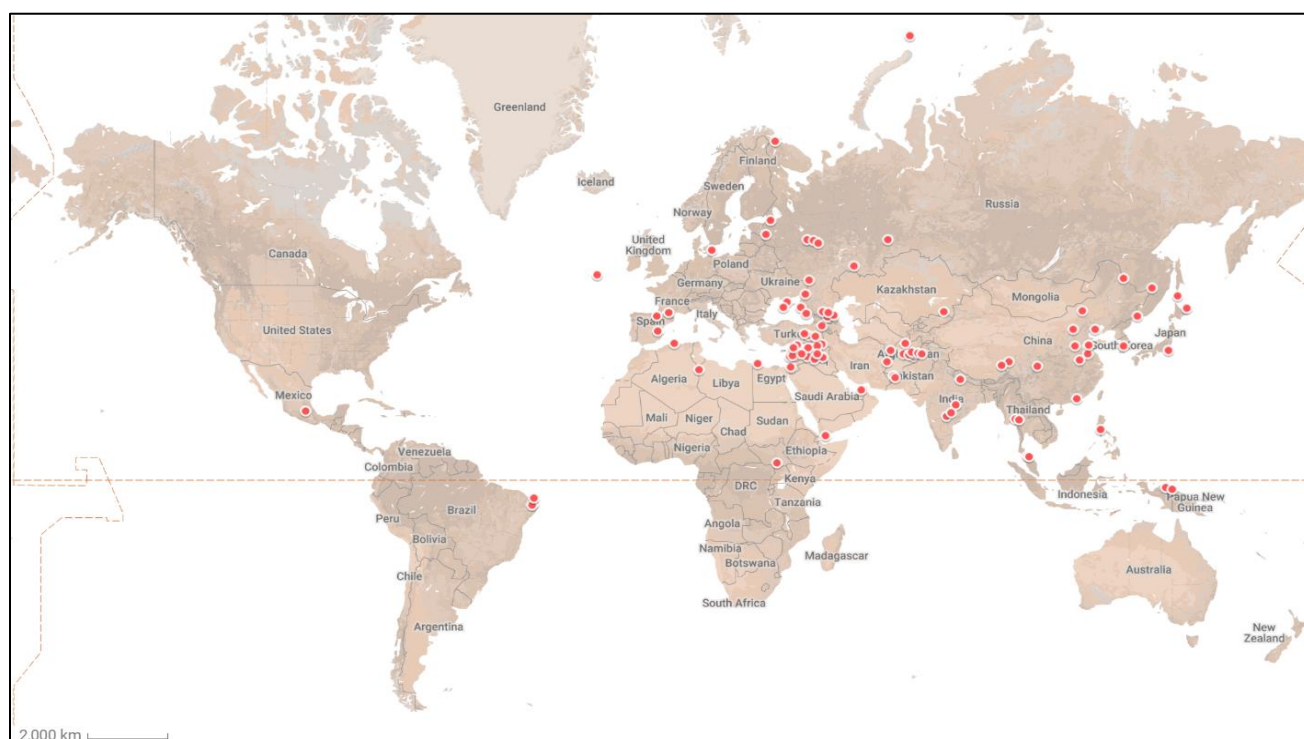
Figure 4.2: Figure 4.2: Locations of 406-MHz Interference

Table 4.2-2: Observed Locations of 406-MHz Interference (2013 - 2017)

Region	Nearest Populated Area	Last Estimated Location	2013	2014	2015	2016	2017
Afghanistan	Badghis	34.93N/63.18E					✓
Afghanistan	Baghlan	36-3N/068-36E	✓				
Afghanistan	Bamian*	34.29N/66.87E					✓
Afghanistan	Chagai Hills	28.8N/64E					✓
Afghanistan	Dughi Kala*	32.32N/62.12E					✓
Afghanistan	Farakh	32.60N/062.52E				✓	
Afghanistan	Gardez	33.52N/69.52E					✓
Afghanistan	Ghazni	33.93N/68.4E					✓
Afghanistan	Hokumati Azraw*	34.28N/70.02E					✓
Afghanistan	Kabul	34-33N/069-12E	✓			✓	✓
Afghanistan	Masari Sharif	36-42N/067-12E		✓		✓	
Afghanistan	Mohmand Darrah	34.39N/70.96E					✓
Algeria	Algiers (1)	36-50N/003-51E			✓	✓	✓
Algeria	Algiers (2)	36-31N/002-07E			✓	✓	
Algeria	Algiers (3)	35.85N/001.96E				✓	
Algeria	Algiers (4)	36.76N/004.45E				✓	
Algeria	Bejaia	36-50N/005-10E	✓				
Algeria	Bordj Menaiel (1)	36-44N/003-52E		✓			
Algeria	Bordj Menaiel (2)	36-37N/004-01E		✓			
Algeria	Bordj Menaiel (3)	36-42N/003-41E		✓			
Algeria	Ghazaouet	35-07N/001-52W		✓			
Algeria	Ghudames aras*	30.28N/10.1E					✓
Algeria	Khenchela (1)*	34-59N/007-26E		✓			
Algeria	Khenchela (2)	34-50N/007-43E		✓			
Algeria	Ouzellaguen	26-46N/004-37E		✓			
Algeria	Palestro	36-33N/003-46E	✓				
Algeria	Tlidjene	35.00N/007.41E				✓	
Argentina	Bahia Blanca	38-43S/062-18W		✓			
Armenia	Akhuryan*	40.71N/44.04E					✓
Armenia	Gyumri	40-50N/043-45E			✓		
Armenia	Leninakan	40-50N/043-51E		✓	✓		
Armenia	Yerevan	40-50N/043-49E		✓	✓		
Azerbaijan	Agdam	39-26N/046-45E		✓	✓		
Azerbaijan	Stepanakert	39-56N/046-48E			✓		
Bolivia	Cotoca	18-12S/062-48W		✓	✓		
Bolivia	Teniente Bullain	18-01S/067-02W	✓				
Brazil	Americana (1)	24.39S/050.94W				✓	
Brazil	Americana (2)	29.57S/049.36W				✓	
Brazil	Colorado do Oeste	13-08S/060-35W			✓		
Brazil	Dona Inês-PB	6.57S/35.64W					✓
Brazil	Esperança	07.14S/036.14W				✓	✓
Brazil	Parazinho	05.09S/035.77W				✓	✓
Brazil	Ubaitaba	14.10S/040.00W				✓	
Brazil	Vila Nova	28.76S/049.27W				✓	

Region	Nearest Populated Area	Last Estimated Location	2013	2014	2015	2016	2017
Canada	Medicine Hat	50-16N/111-25W	✓				
Chad	Ndjamena	12-08N/015-03E	✓				
Chile	El Blanco	45-48S/071-55W	✓				
China (P. R. of)	Auhui	33-16N/116-02E	✓				
China (P. R. of)	Baijiazhuang*	35.85N/117.48E					✓
China (P. R. of)	Baoding	38-12N/116-05E		✓			
China (P. R. of)	Baotou Shi	40-35N/110-40E		✓			
China (P. R. of)	Bohai Bay	39.88N/119.64E					✓
China (P. R. of)	Bozhou (1)	33-15N/116-03E	✓				
China (P. R. of)	Bozhou (4)	33-14N/116-00E	✓				
China (P. R. of)	Bozhou (5)	33-14N/116-02E	✓				
China (P. R. of)	Cangzhou (1)	38-11N/116-05E	✓	✓			
China (P. R. of)	Cangzhou (2)	38-15N/116-19E		✓			
China (P. R. of)	Chang-chun (1)	44-04N/125-14E		✓			
China (P. R. of)	Chang-chun (2)	43-02N/131-55E			✓		
China (P. R. of)	Chang-chun (3)	43.47N/132.10E				✓	
China (P. R. of)	Changzhou	32.46N/119.94E				✓	
China (P. R. of)	Chengdu	31.1N/103.65E					✓
China (P. R. of)	Chongqing	37-22N/120-53E		✓			
China (P. R. of)	Chudanzhen	31-34N/094-56E			✓		
China (P. R. of)	Daotun	35-54N/116-28E		✓			
China (P. R. of)	Datong	39.92N/113.44E					✓
China (P. R. of)	Dengquen	32.23N/95.57E			✓	✓	✓
China (P. R. of)	Dengguan**	23-08N/113-23E			✓		
China (P. R. of)	Fushun	30-11N/105-47E	✓	✓			
China (P. R. of)	Fuyang	33-15N/116-01E	✓				
China (P. R. of)	Guangzhou**	23-13N/113-23E			✓		
China (P. R. of)	Haikou	20-02N/110-19E	✓				
China (P. R. of)	Hengshui (1)	38-10N/115-49E		✓			
China (P. R. of)	Hengshui (2)	38-11N/115-51E		✓			
China (P. R. of)	Huangwupai	22.66N/113.89E				✓	
China (P. R. of)	Huhehaote (1)	40-35N/111-00E	✓				
China (P. R. of)	Huhehaote (2)	40-29N/110-58E	✓				
China (P. R. of)	Liaocheng	35-55N/116-28E	✓	✓			
China (P. R. of)	Nagqu	31.39N/93.7E					✓
China (P. R. of)	Nanjing (1)	32-06N/118-51E	✓	✓			
China (P. R. of)	Nanjing (2)	31-57N/118-42E	✓			✓	
China (P. R. of)	Shenzhen	22-49N/113-58E			✓		
China (P. R. of)	Shijia Zhuang	36-36N/114-29E				✓	✓
China (P. R. of)	Suquan	34.17N/117.66E					✓
China (P. R. of)	Taian (1)	35-53N/117-49E	✓	✓	✓		
China (P. R. of)	Taian (2)	35-56N/116-29E		✓			
China (P. R. of)	Taizhou	32.45N/119.93E				✓	
China (P. R. of)	Tsinan (1)	35-56N/116-27E		✓			
China (P. R. of)	Tsinan (2)	35-55N/116-28E		✓			
China (P. R. of)	Tsinan (3)*	36.14N/117.62E				✓	✓

Region	Nearest Populated Area	Last Estimated Location	2013	2014	2015	2016	2017
China (P. R. of)	Xian	34-15N/108-55E				✓	
China (P. R. of)	Xilin Gol	43.87N/116.13E					✓
China (P. R. of)	Xintai	35-50N/117-48E			✓	✓	
China (P. R. of)	Xubu	40.06N/113.80E				✓	
China (P. R. of)	Yongchang	30-11N/105-47E		✓			
China (P. R. of)	Yongchuan	30-08N/105-58E		✓			
China (P. R. of)	Zhangjiang	21.27N/110.44E				✓	
China (P. R. of)	Zhengzhou	32.74N/115.35E					✓
Colombia	Riohacha	11-32N/072-54W	✓				
Egypt	Sidi Barrani	31.88N/26.22E					✓
France	Toulouse (1)	43-27N/001-17E	✓		✓		
France	Toulouse (2)	43-33N/001-31E	✓	✓	✓		✓
Georgia	Gali	42.59N/041.74E				✓	
Georgia	Gudauta	43-08N/040-39E	✓	✓			
Georgia	Sukhumi (1)	43-05N/040-33E	✓	✓			
Georgia	Sukhumi (2)	43-01N/040-35E		✓			
Georgia	Sukhumi (3)	43-06N/040-35E		✓			
Georgia	Sukhumi (4)	43-04N/040-30E		✓			
Greece	Amfiklia	38-39N/022-41E	✓				
Greece	Lamia (1)	38-39N/022-41E	✓				
Greenland	Thule	77.8N/68.54E					✓
Hong Kong, China	Victoria Peak	22.92N/114.51E					✓
Hong Kong, China	Hong Kong	22.66N/102.06E			✓	✓	
India	Bhilai	21.07N/81.27E					✓
India	Hyderabad	18.1N/78.68E					✓
India	Raipur	21.20N/82.12E				✓	
India	Sundarnagar Range	19.02N/80.17E					✓
Indonesia	Irian Jaya	04-50S/137-08E		✓			
Indonesia	Jayapura	02.47S/140.82E				✓	✓
Iran	Bandar Abbas	27-11N/056-16E	✓				
Iraq	Ar Rutbah Orasan*	33.6N/40.16E				✓	✓
Iraq	Arbil	36.52N/44.27E					✓
Iraq	As Sulaymaniyah	35-33N/045-27E	✓	✓			
Iraq	Baghdad	33-11N/043-44E			✓		✓
Iraq	Hawran*	32.88N/42.11E					✓
Iraq	Mosul	36.06N/42.82E					✓
Iraq	Tikrit	34.17N/42.86E					✓
Israel	Arad	31-13N/035-13E	✓				
Israel	Ashqelon	31.86N/034.42E				✓	
Israel	Jerusalem (1)	30-58N/034-52E	✓				
Israel	Jerusalem (2)	30-52N/035-13E	✓				
Israel	Tel Aviv	31-55N/034-50E	✓		✓		
Italy	Rome	41-55N/012-39E		✓			
Japan	Esashi	41.87N/140.14E				✓	
Japan	Kanazawa	37.36N/135.33E				✓	

Region	Nearest Populated Area	Last Estimated Location	2013	2014	2015	2016	2017
Japan	Nemuro	42.90N/146.14E				✓	
Japan	Tateyama	22.64N/155.65E				✓	
Japan	Tokyo	35.13N/140.01E					✓
Jordan	Amman	31-51N/036-17E	✓		✓		✓
Kazakhstan	Almaty	43-17N/076-52E				✓	
Kazakhstan	Astana	51.17N/071.42E				✓	
Kazakhstan	Yesik	43.6N/78.04E					✓
Korea	Geumsan	36.12N/127.44E					✓
Korea (D.P.R of)	Pyongyang	39.07N/125.75E				✓	
Kosovo	Pristina	42-40N/021-08E			✓	✓	
Lebanon	Bayrut	33.51N/35.2E					✓
Mediterranean Sea	Cartagena (Spain)	37-55N/001-06W		✓			
Mexico	Ecatepac de Morelos	19-32N/099-08W			✓		
Mexico	Macuspana**	17-53N/092-42W			✓		
Mexico	Mexico City	19.53N/98.96W					✓
Mexico	Venustiano Carranza	19.44N/099.06W				✓	
Mongolia	Suhobaator (1)	50-21N/106-26E		✓			
Mongolia	Suhobaator (2)	50-20N/106-32E		✓		✓	
Myanmar	Hpa An**	16-41N/097-48E	✓	✓	✓		
Myanmar	Ingwe (1)	16-33N/097-21E	✓				
Myanmar	Ingwe (2)	16-47N/097-38E	✓				
Myanmar	Ingwe (3)	17-04N/097-17E	✓				
Myanmar	Kawbein	16-47N/097-53E			✓		
Myanmar	Mingaladon	13.40N/098.09E				✓	
Myanmar	Moulmein	17.29N/97.49E					✓
Myanmar	Moulmein (1)	17-16N/097-34E	✓	✓			
Myanmar	Moulmein (2)	16-42N/097-50E	✓	✓	✓		
Myanmar	Moulmein (3)	16-46N/097-44E	✓	✓	✓		
Myanmar	Moulmein (4)	17-01N/097-43E	✓	✓			
Myanmar	Moulmein (7)	16-48N/097-59E			✓	✓	
Myanmar	Rangoon (1)	16-43N/097-43E	✓	✓	✓		
Myanmar	Rangoon (2)	16-47N/097-39E	✓	✓			
Myanmar	Rangoon (3)	16-58N/097-32E	✓	✓			
Myanmar	Rangoon (4)	16-36N/098-29E		✓			
Myanmar	Rangoon (5)	16-43N/098-06E		✓	✓	✓	
Myanmar	Yangon	16-52N/096-14E				✓	
Nepal	Tulsipur	27.89N/82.73E					✓
Netherlands (The)	Amsterdam	52-15N/004-34E			✓		
Netherlands (The)	Leiden	52-13N/004-31E			✓		
Netherlands (The)	Rotterdam	52-13N/003-25E		✓		✓	
Atlantic Ocean	Atlantic Ocean	50.95N/18.13W					✓
Oman	Shinas	25.45N/055.92E				✓	
Pakistan	Baddo*	28.33N/64.55E					✓
Pakistan	Islamabad	33.71N/073.03E				✓	
Pakistan	Peshawar	34.16N/71.79E					✓

Region	Nearest Populated Area	Last Estimated Location	2013	2014	2015	2016	2017
Papua New Guinea	Wutung	2.56S/140.98E					✓
Peru	Iquitos	03.30S/071.61W				✓	
Peru	Lima	17.15S/079.42W				✓	
Peru	Marangani	14-23S/071-10W		✓			
Philippines	Angolo (1)	14-21N/121-15E		✓	✓		
Philippines	Angolo (2)	14-34N/121-02E		✓			
Philippines	Manila	14.43N/121.15E					✓
Philippines	Quezon City	14.27N/121.21E				✓	
Poland	Warsaw	52.18N/020.86E				✓	
Russia	Androsovka	53.26N/408.60E				✓	
Russia	Artem	43-27N/132-12E		✓	✓		
Russia	Belogorsk	50-56N/128-39E	✓		✓		
Russia	Beslan*	43.77N/44.3E					✓
Russia	Blagoveshchensk	50.26N/127.52E					✓
Russia	Blagoveshensk	50-55N/128-31E			✓		
Russia	Bogutsjarb	49.98N/40.7E					✓
Russia	Buzuluk	52.59N/052.72E				✓	
Russia	Chelny	55.26N/048.93E				✓	
Russia	Chita (1)	52-54N/113-33E		✓	✓		
Russia	Chita (8)	52-10N/113-26E				✓	
Russia	Dagestan*	42.9N/47.45E					✓
Russia	Dzhida	50.50N/107.15E				✓	
Russia	Fatez	51-52N/036-01E		✓			
Russia	Groznyy*	43-18N/045-45E		✓		✓	✓
Russia	Gubkin	51-43N/036-12E		✓			
Russia	Gudermes	43.41N/45.93E					✓
Russia	Holmsk	46-45N/141-14E			✓	✓	
Russia	Irgakly	44.40N/044.74E				✓	
Russia	Irkutsk (1)	52-56N/103-28E	✓				
Russia	Irkutsk (2)	52-51N/103-28E	✓				
Russia	Irkutsk (3)	52-52N/103-30E	✓				
Russia	Irkutsk (4)	52-52N/103-28E	✓				
Russia	Irkutsk (5)	52-48N/103-45E	✓				
Russia	Irkutsk (6)	52-34N/103-34E	✓				
Russia	Ivanovo	56-51N/040-20E	✓	✓			✓
Russia	Kaliningrad (1)	54-48N/020-33E			✓	✓	
Russia	Kalinovskaya	43-41N/045-29E	✓				
Russia	Kaluga	55.13N/036.28E				✓	
Russia	Kamyshlov	56.95N/62.44E					✓
Russia	Kapustin Yar	48-44N/046-19E			✓		
Russia	Khabarovsk	48.43N/135.43E					✓
Russia	Khabarovsk (1)	48-19N/134-14E	✓				
Russia	Khabarovsk (2)	48-16N/135-16E	✓				
Russia	Kirillovskoye	60.44N/029.17E				✓	
Russia	Kizlyar	42-47N/046-49E	✓				

Region	Nearest Populated Area	Last Estimated Location	2013	2014	2015	2016	2017
Russia	Korsakov (1)	46-48N/143-42E			✓		
Russia	Korsakov (2)	46-38N/142-49E			✓		
Russia	Kunashir*	44.47N/145.22E					✓
Russia	Kursk	51-43N/036-08E	✓	✓		✓	
Russia	Limannyy	48.87N/046.45E				✓	
Russia	Livny	51-44N/036-14E		✓			
Russia	Luga	58-56N/029-55E	✓				
Russia	Mogoytuy	51.21N/115.72E				✓	
Russia	Nalchik	43-33N/043-37E		✓			
Russia	Novorossiysk	44.66N/38.23E					✓
Russia	Obluchie	48.99N/131.06E				✓	
Russia	Okhotsk Sea	46.15N/145.26E				✓	
Russia	Orenburg	51-48N/055-16E			✓		
Russia	Palekh	56.8N/41.76E					✓
Russia	Pavlovsk	59-50N/030-31E		✓	✓		
Russia	Poset	42.78N/131.32E					✓
Russia	Pskov	57.83N/028.51E				✓	✓
Russia	Rostov Don (1)	47-18N/040-00E		✓	✓		
Russia	Rostov Don (2)*	47-25N/039-25E			✓	✓	✓
Russia	Rubtsovsk	51.44N/081.24E				✓	
Russia	Shekhman	52-28N/040-27E	✓				
Russia	Shuya	56.82N/041.35E				✓	
Russia	Smolino	56.30N/040.02E				✓	
Russia	Sochi	43-08N/039-49E	✓	✓		✓	✓
Russia	St. Petersburg	59-51N/030-19E			✓		✓
Russia	Stavropol	45.03N/041.87E				✓	
Russia	Teykovo	56-46N/040-28E	✓		✓		
Russia	Toropets	56.49N/031.81E				✓	
Russia	Tula	54-18N/037-36E	✓				
Russia	Uran	52.57N/53.14E					✓
Russia	Vladivostok (1)	43-05N/131-55E			✓		
Russia	Vladivostok (2)**	43-04N/131-52E			✓		
Russia	Vladivostok (3)	43-04N/131-54E			✓		
Russia	Vladivostok (4)	43-05N/131-54E			✓	✓	
Russia	Volgograd	48-52N/044-17E	✓			✓	
Russia	Volodarsk	56.32N/43.01E					✓
Russia	Voronezh (1)	51-31N/039-07E	✓	✓			
Russia	Voronezh (2)	51-29N/039-13E		✓			
Russia	Vyborg	60-48N/029-25E			✓		
Russia	Yekaterinburg	56.76N/060.68E				✓	
Russia	Yeysk	46-42N/038-14E		✓			
Russia	Yuzhno Sakhalinsk	46.87N/142.66E					✓
Russia	Yuzhno-Sakhalinsk (1)	49-55N/142-41E	✓				
Russia	Yuzhno-Sakhalinsk (2)	46-54N/143-21E			✓	✓	
Russia	Zapoljarny	69.38N/31.27E					✓
Saudi Arabia	Jedda	21-52N/039-08E			✓		

Region	Nearest Populated Area	Last Estimated Location	2013	2014	2015	2016	2017
Spain	Madrid	40-16N/003-35W	✓	✓	✓		
Spain	Moron	37-11N/005-31E	✓				
Spain	Pamplona	42.84N/1.64W					✓
Spain	Requena	39.47N/1.26W					✓
Spain	Sevilla	37-10N/005-37W	✓	✓	✓		
Spain	Valencia	39-26N/000-13W		✓	✓		
Sudan	Juba*	4.89N/31.6E					✓
Sweden	Ystad	55.26N/13.67E					✓
Syria	Al Arak*	35N/38.63E					✓
Syria	Al Ladhqiyyah*	34.97N/36.04E					✓
Syria	Al Qusayr	30-36N/036-54E		✓			
Syria	Aleppo*	36.22N/37.33E					✓
Syria	Damascus*	33.69N/35.92E					✓
Syria	Dayr az Zawr*	35.61N/40.21E					✓
Syria	Tadmur*	34.12N/38.45E					✓
Thailand	Hat yai	6.76N/100.7E					✓
Thailand	Lopburi	14.70N/100.24E				✓	
Thailand	Narathiwat	06.24N/101.80E				✓	
Thailand	Pattani	6.6N/101.3E					✓
Thailand	Songkha	06.75N/100.85E				✓	
Thailand	Tak	16.76N/098.19E				✓	✓
The Former Yugoslav Republic of Macedonia	Skopje	42-38N/021-09E			✓		
Turkey	Ankara	40.16N/033.04E				✓	
Turkey	Bingol	38.51N/40.3E					✓
Turkey	Bitlis	38.33N/42.32E					✓
Turkey	Elazig	38.99N/39.38E					✓
Turkey	Iskenderun*	35.74N/36.15E					✓
Turkey	Kars	40-47N/043-49E			✓		
UAE	Dubai*	25.21N/055.22E				✓	✓
Ukraine	Dorozhnhe	45.67N/34.48E					✓
Ukraine	Dyakove	47-47N/039-3E		✓			
Ukraine	Kiev	50-40N/030-5E			✓	✓	
Ukraine	Sevastopol	44.68N/33.54E					✓
Ukraine	Yalta	44.69N/033.56E				✓	
Uzbekistan	Akkurgan	41-04N/069-05E			✓		
Uzbekistan	Tashkent	41-10N/069-00E			✓		
Uzbekistan	Termiz	36.66N/67.27E					✓
Uzbekistan	Toytepa	41-03N/069-14E			✓		
Yemen	Aden*	12.7N/45.25E					✓
Total			71	78	67	89	96

Notes: ✓ = Observed.
 * = Outside operating bandwidth of SARP payloads, but within the 406.0 - 406.1-MHz bandwidth.
 ** = Suspect moving unit.

ANNEX A

406-MHz DISTRESS BEACON POPULATION

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

The following definitions are used:

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

Administration	Status	Estimated (31 December)				Registered (31 December)				Update
		ELT	EPIRB	PLB	All	ELT	EPIRB	PLB	All	
Adelie Land	see France	0	0	0	0	0	0	0	0	NA
Afghanistan		5	0	12	17	5	0	12	17	2017
Alaska	see USA	0	0	0	0	0	0	0	0	NA
Albania		5	2	0	7	5	2	0	7	2017
Algeria	Participant	862	266	807	1,935	512	266	461	1,239	2017
American Samoa	see USA	0	0	0	0	0	0	0	0	NA
Andorra		0	1	6	7	0	1	6	7	2017
Angola		0	0	0	0	0	0	0	0	2017
Anguilla		7	21	0	28	7	21	0	28	2017
Antigua and Barbuda		86	209	2	297	86	209	2	297	2017
Argentina	Participant	3,345	1,068	208	4,621	2,187	854	178	3,219	2017
Armenia		29	0	2	31	29	0	2	31	2017
Aruba	see Netherlands (The)	0	0	0	0	0	0	0	0	NA
Ascension Island		0	1	0	1	0	1	0	1	2017
Australia	Participant	6,853	361,422	136,024	504,299	5,921	270,705	119,021	395,647	2017
Austria		2,960	921	364	4,245	2,960	921	364	4,245	2017
Azerbaijan		210	299	9	518	210	299	9	518	2017
Azores - Por	see Portugal	0	0	3	3	0	0	3	3	2017
Bahamas		0	14	0	14	0	14	0	14	2017
Bahrain		193	12	31	236	193	12	31	236	2017
Bangladesh		91	2	0	93	91	2	0	93	2017
Barbados		1	9	1	11	1	9	1	11	2017
Belarus		8	0	2	10	8	0	2	10	2017
Belgium		739	266	658	1,663	739	266	658	1,663	2017
Belize		31	150	1	182	31	150	1	182	2017
Benin		0	0	0	0	0	0	0	0	2017
Bermuda		1,363	759	168	2,290	1,363	759	168	2,290	2017
Bhutan		0	0	0	0	0	0	0	0	2017
Bolivia		109	3	1	113	109	3	1	113	2017
Bonaire, Sint Eustatius and Saba	see Netherlands (The)	0	0	0	0	0	0	0	0	NA
Bosnia and Herzegovina		1	0	1	2	1	0	1	2	2017
Botswana		29	0	0	29	29	0	0	29	2017
Brazil	Participant	15,869	910	1,916	18,695	12,797	637	1,341	14,775	2017
British Virgin Islands		2	38	7	47	2	38	7	47	2017
Brunei		77	5	116	198	77	5	116	198	2017
Bulgaria		182	204	11	397	182	204	11	397	2017
Burkina Faso		3	0	0	3	3	0	0	3	2017
Burundi		3	0	0	3	3	0	0	3	2017
Cabo Verde		24	0	0	24	24	0	0	24	2017
Cambodia		6	87	0	93	6	87	0	93	2017
Cameroon		38	1	1	40	38	1	1	40	2017
Canada	Participant	18,651	17,973	15,180	51,804	17,310	16,472	14,515	48,297	2017
Cayman Islands		2	12	0	14	2	12	0	14	2017
Central African Republic		1	0	0	1	1	0	0	1	2017
Chad		8	0	4	12	8	0	4	12	2017
Chile	Participant	1,813	1,904	560	4,277	1,799	1,904	560	4,263	2017
China	Participant	2,496	16,059	20	18,575	2,496	14,887	20	17,403	2017
Christmas Island	See Australia	0	0	0	0	0	0	0	0	2017
Cocos Islands	See Australia	0	0	0	0	0	0	0	0	2017
Colombia		0	0	0	0	0	0	0	0	2017
Comoros		0	42	0	42	0	42	0	42	2017
Congo (Republic of)		9	0	2	11	9	0	2	11	2017
Cook Islands	see New Zealand	0	0	0	0	0	0	0	0	NA
Costa Rica		155	6	0	161	155	6	0	161	2017
Côte d'Ivoire		44	3	0	47	44	3	0	47	2017

Administration	Status	Estimated (31 December)				Registered (31 December)				Update
		ELT	EPIRB	PLB	All	ELT	EPIRB	PLB	All	
Croatia		118	106	178	402	118	106	178	402	2017
Crozet Archipelago	see France	0	0	0	0	0	0	0	0	NA
Cuba		0	0	0	0	0	0	0	0	0
Curaçao	see Netherlands (The)	0	0	0	0	0	0	0	0	NA
Cyprus	Participant	38	1,100	90	1,228	38	1,100	90	1,228	2017
Czech Republic		8	14	67	89	8	14	67	89	2017
Democratic People's Republic of Korea		2	84	0	86	2	84	0	86	2017
Democratic Republic of the Congo		11	11	0	22	11	11	0	22	2017
Denmark	Participant	1,058	4,143	1,728	6,929	1,058	4,143	1,521	6,722	2017
Djibouti		0	1	0	1	0	1	0	1	2017
Dominica		0	18	0	18	0	18	0	18	2017
Dominican Republic		84	3	2	89	84	3	2	89	2017
Ecuador		160	930	0	1,090	160	930	0	1,090	2017
Egypt		583	452	0	1,035	583	452	0	1,035	2017
El Salvador		101	0	1	102	101	0	1	102	2017
Equatorial Guinea		7	1	0	8	7	1	0	8	2017
Eritrea		0	0	0	0	0	0	0	0	2017
Estonia		128	247	46	421	128	247	46	421	2017
Ethiopia		21	0	0	21	21	0	0	21	2017
Falkland Islands		0	0	0	0	0	0	0	0	2017
Faroe Islands	See Denmark	0	1	0	1	0	1	0	1	2017
Fiji		57	16	7	80	57	16	7	80	2017
Finland	Participant	296	1,011	1,784	3,091	296	1,011	1,784	3,091	2017
France	Participant	12,743	26,150	17,787	56,680	9,570	23,247	15,795	48,612	2017
French Polynesia	see France	0	0	0	0	0	0	0	0	NA
Gabon		14	0	10	24	14	0	10	24	2017
Gambia		5	0	0	5	5	0	0	5	2017
Georgia		49	72	0	121	49	72	0	121	2017
Germany	Participant	13,742	8,585	4,182	26,509	10,920	6,565	4,000	21,485	2017
Ghana		38	0	15	53	38	0	15	53	2017
Gibraltar		0	443	0	443	0	443	0	443	2017
Greece	Participant	534	4,333	1,051	5,918	499	3,899	701	5,099	2017
Greenland	See Denmark	0	0	0	0	0	0	0	0	NA
Grenada		0	1	0	1	0	1	0	1	2017
Guadeloupe	see France	0	0	0	0	0	0	0	0	NA
Guatemala		689	1	0	690	689	1	0	690	2017
Guiana French	see France	0	0	0	0	0	0	0	0	NA
Guinea		1	0	0	1	1	0	0	1	2017
Guinea-Bissau		0	1	0	1	0	1	0	1	2017
Guyana		54	1	0	55	54	1	0	55	2017
Haiti		2	1	0	3	2	1	0	3	2017
Honduras		2	0	0	2	2	0	0	2	2017
Hong Kong - China	Participant	1,329	2,980	327	4,636	1,022	2,333	229	3,584	2017
Hungary		27	8	192	227	27	8	192	227	2017
Iceland		417	2,810	115	3,342	417	2,810	115	3,342	2017
India	Participant	367	681	130	1,178	242	565	130	937	2017
Indonesia	Participant	2,702	308	212	3,222	2,350	270	170	2,790	2017
Iran		29	14	0	43	29	14	0	43	2017
Iraq		2	0	36	38	2	0	36	38	2017
Ireland		1,489	4,076	2,938	8,503	1,489	4,046	2,938	8,503	2017
Israel		543	156	148	847	543	156	148	847	2017
Italy	Participant	4,582	14,676	5,413	24,671	3,375	10,262	3,667	17,304	2017
ITDC - Chinese Taipei	Participant	770	2,170	1,120	4,060	770	2,170	1,120	4,060	2017
Jamaica		1	103	32	136	1	103	32	136	2017

		Estimated (31 December)				Registered (31 December)				
Administration	Status	ELT	EPIRB	PLB	All	ELT	EPIRB	PLB	All	Update
Japan	Participant	5,621	6,461	1,084	13,166	4,137	6,306	542	10,985	2017
Jordan		86	0	22	108	86	0	22	108	2017
Kazakhstan		92	273	37	402	92	273	37	402	2017
Kenya		348	5	1	354	348	5	1	354	2017
Kerguelen Islands	see France	0	0	0	0	0	0	0	0	NA
Kiribati		6	193	4	203	6	193	4	203	2017
Korea (Rep. of)	Participant	809	4,963	7	5,779	809	4,606	0	5,415	2017
Kuwait		178	41	215	434	178	41	215	434	2017
Kyrgyz Republic		0	0	0	0	0	0	0	0	0
Laos		26	0	0	26	26	0	0	26	2017
Latvia		258	440	129	827	258	440	119	817	2017
Lebanon		29	0	16	45	29	0	16	45	2017
Lesotho		0	0	0	0	0	0	0	0	2017
Liberia		0	5,105	0	5,105	0	5,105	0	5,105	2017
Libya		79	0	0	79	79	0	0	79	2017
Liechtenstein		0	0	1	1	0	0	1	1	2017
Lithuania		0	0	0	0	0	0	0	0	0
Luxembourg		0	0	153	153	0	0	153	153	2017
Macao - China		1	0	2	3	1	0	2	3	2017
Madagascar		1	0	2	3	1	0	2	3	2017
Madeira		1	14	3	18	1	14	3	18	2017
Malawi		0	0	0	0	0	0	0	0	2017
Malaysia	Participant	4,443	2,440	857	7,740	1,045	133	39	1,217	2017
Maldives		0	40	0	40	0	40	0	40	2017
Mali		7	0	0	7	7	0	0	7	2017
Malta		0	3,813	17	3,830	0	3,813	17	3,830	2017
Marshall Islands		0	3,813	17	3,830	0	3,813	17	3,830	2017
Martinique	see France	0	0	0	0	0	0	0	0	NA
Mauritania		18	0	7	25	18	0	7	25	2017
Mauritius		8	8	113	129	8	8	113	129	2017
Mexico		1,963	119	4	2,086	1,963	119	4	2,086	2017
Micronesia		0	0	1	1	0	0	1	1	2017
Moldova		76	41	0	117	76	41	0	117	2017
Monaco		55	95	18	168	55	95	18	168	2017
Mongolia		34	15	0	49	34	15	0	49	2017
Montenegro		21	18	8	47	21	18	8	47	2017
Montserrat		2	0	0	2	2	0	0	2	2017
Morocco		357	4	178	539	357	4	178	539	2017
Mozambique		0	0	0	0	0	0	0	0	2017
Myanmar		82	19	0	101	82	19	0	101	2017
Namibia		0	225	0	225	0	225	0	225	2017
Nauru		0	0	0	0	0	0	0	0	2017
Nepal		88	0	0	88	88	0	0	88	2017
Netherlands (The)	Participant	958	5,723	2,571	9,252	958	5,131	2,571	8,660	2017
New Caledonia	see France	0	0	0	0	0	0	0	0	NA
New Zealand	Participant	3,208	27,461	62,353	93,022	2,791	17,575	51,753	72,119	2017
Nicaragua		22	7	0	29	22	7	0	29	2017
Niger		2	0	3	5	2	0	3	5	2017
Nigeria	Participant	640	1,322	174	2,136	391	1,256	122	1,769	2017
Niue		0	41	0	41	0	41	0	41	2017
Northern Mariana Islands	see USA	0	0	0	0	0	0	0	0	NA
Norway	Participant	1,288	14,019	3,946	19,253	1,257	9,841	3,946	15,044	2017
Oman		303	5	386	694	303	5	386	694	2017
Pakistan	Participant	425	23	8	456	315	16	2	333	2017
Palau		0	35	0	35	0	35	0	35	2017
Palestinian Authorities		0	0	0	0	0	0	0	0	2017

Administration	Status	Estimated (31 December)				Registered (31 December)				Update
		ELT	EPIRB	PLB	All	ELT	EPIRB	PLB	All	
Panama		283	1,590	4	1,877	283	1,590	4	1,877	2017
Papua New Guinea		4	366	87	457	4	366	87	457	2017
Paraguay		0	0	0	0	0	0	0	0	2017
Peru	Participant	437	5,777	124	6,338	437	5,777	124	6,338	2017
Philippines		434	0	26	460	434	0	26	460	2017
Pitcairn Island		0	0	0	0	0	0	0	0	2017
Poland	Participant	684	1,314	1,501	3,499	684	920	1,501	3,105	2017
Portugal		0	6,294	0	6,294	0	6,294	0	6,294	2017
Puerto Rico	see USA	0	0	0	0	0	0	0	0	NA
Qatar	Participant	320	543	123	986	224	380	86	690	2017
Reunion Mayotte	see France	0	0	0	0	0	0	0	0	NA
Romania		235	0	75	310	235	0	60	295	2017
Russian Federation	Participant	17,446	11,538	15,542	44,526	13,591	9,554	7,771	30,916	2017
Rwanda		0	0	0	0	0	0	0	0	2017
Saint Helena		1	2	0	3	1	2	0	3	2017
Saint Kitts and Nevis		0	512	1	513	0	512	1	513	2017
Saint Lucia		4	0	1	5	4	0	1	5	2017
Saint Paul and Amsterdam Islands	see France	0	0	0	0	0	0	0	0	NA
Saint Pierre and Miquelon	see France	0	0	0	0	0	0	0	0	NA
Saint Vincent and the Grenadines		36	36	1	73	36	36	1	73	2017
Samoa (Independent State)	see New Zealand	0	0	0	0	0	0	0	0	NA
San Marino		363	9	6	378	363	9	6	378	2017
Sao Tome and Principe		4	1	0	5	4	1	0	5	2017
Saudi Arabia	Participant	1,430	103	854	2,387	1,100	103	653	1,856	2017
Senegal		15	2	9	26	15	2	9	26	2017
Serbia	Participant	131	0	15	146	126	0	15	141	2017
Seychelles		26	16	14	56	26	16	14	56	2017
Sierra Leone		0	78	0	78	0	78	0	78	2017
Singapore	Participant	781	1,195	64	2,040	779	1,195	61	2,035	2017
Sint Maarten	see Netherlands (The)	0	0	0	0	0	0	0	0	NA
Slovakia		279	0	0	279	279	0	0	279	2016
Slovenia		97	18	47	162	97	18	47	162	2017
Solomon Islands		5	3	1	9	5	3	1	9	2017
Somalia		0	0	0	0	0	0	0	0	2017
South Africa	Participant	3,291	2,345	2,183	7,819	3,126	2,157	1,528	6,811	2017
South Sudan		0	0	0	0	0	0	0	0	2017
Spain	Participant	2,725	21,559	0	24,284	2,379	20,337	0	22,716	2017
Sri Lanka		167	101	12	280	167	101	12	280	2017
Sudan		7	0	0	7	7	0	0	7	2017
Suriname		37	0	0	37	37	0	0	37	2017
Swaziland		0	0	0	0	0	0	0	0	2017
Sweden	Participant	1,746	2,420	8,939	13,105	1,746	2,420	8,939	13,105	2017
Switzerland	Participant	2,602	350	2,354	5,306	2,550	329	2,213	5,092	2017
Syria		0	0	0	0	0	0	0	0	2017
Tajikistan		0	0	0	0	0	0	0	0	0
Tanzania		160	13	0	173	160	13	0	173	2017
Thailand	Participant	1,069	997	166	2,232	1,069	997	166	2,232	2017
The Former Yugoslav Republic of Macedonia		0	0	2	2	0	0	2	2	2017
Togo		1	17	0	18	1	17	0	18	2017
Tonga	see New Zealand	0	0	0	0	0	0	0	0	NA
Trinidad and Tobago		75	81	67	223	75	81	67	223	2017
Tunisia	Participant	133	96	43	272	133	70	43	246	2017
Turkey	Participant	2,439	1,041	121	3,601	2,358	941	106	3,405	2017
Turkmenistan		8	25	0	33	8	25	0	33	2017

Administration	Status	Estimated (31 December)				Registered (31 December)				Update
		ELT	EPIRB	PLB	All	ELT	EPIRB	PLB	All	
Turks and Caicos Islands		10	2	0	12	10	2	0	12	2017
Tuvalu		0	255	0	255	0	255	0	255	2017
Uganda		71	0	0	71	71	0	0	71	2017
Ukraine		0	441	0	441	0	441	0	441	2016
United Arab Emirates	Participant	3,806	764	714	5,284	2,786	211	494	3,491	2017
United Kingdom	Participant	9,416	67,272	78,360	155,048	7,209	30,286	55,965	93,460	2017
United States of America	Participant	164,909	295,129	409,908	869,946	109,134	235,747	313,629	658,510	2017
Uruguay		284	200	0	484	284	200	0	484	2017
USA Virgin Islands	see USA	0	0	0	0	0	0	0	0	NA
Uzbekistan		154	0	1	155	154	0	1	155	2017
Vanuatu		0	594	0	594	0	594	0	594	2017
Vatican		0	0	0	0	0	0	0	0	2017
Venezuela		349	4	2	355	349	4	2	355	2017
Viet Nam	Participant	464	1,553	122	2,139	464	1,267	98	1,829	2017
Wallis and Futuna Islands	see France	0	0	0	0	0	0	0	0	NA
Yemen		0	0	0	0	0	0	0	0	2017
Zambia		25	0	7	32	25	0	7	32	2017
Zimbabwe		3	0	0	3	3	0	0	3	2017
TOTAL		337,614	979,814	787,561	2,104,989	253,103	756,512	624,534	1,634,149	

ANNEX B

GRAPHIC SUMMARY OF SYSTEM OPERATIONS

The following figures illustrate some of the data contained in Annex C and section 3.5 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.

Figure B.1: Number of '406-MHz' SAR Events Assisted by Cospas-Sarsat..... 2

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

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

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

Figure B.5: Number of 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

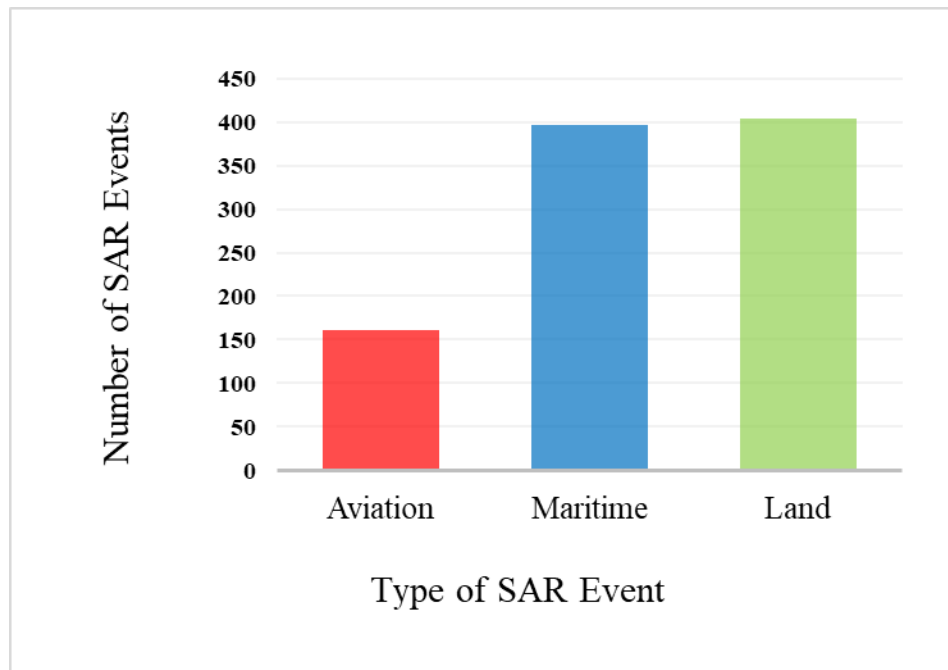
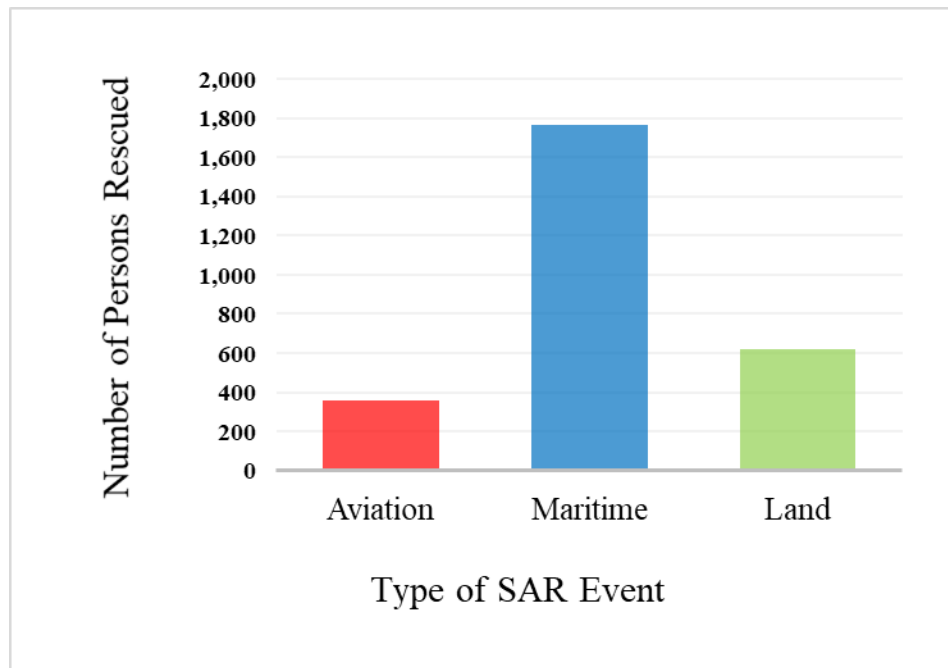
Figure B.1: Number of '406-MHz' SAR Events Assisted by Cospas-Sarsat**Figure B.2: Number of Persons Rescued in SAR Events Assisted by Cospas-Sarsat**

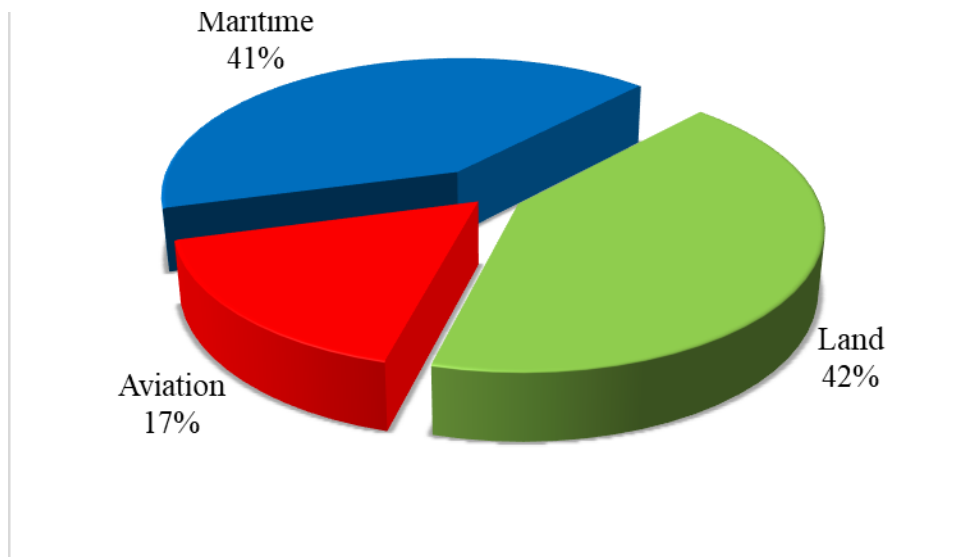
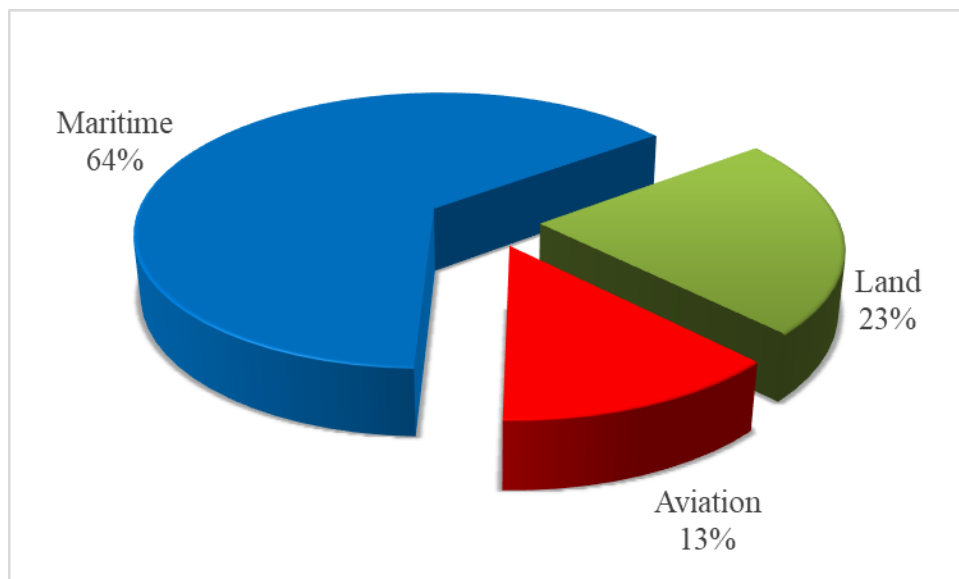
Figure B.3: Type of SAR Events Assisted by Cospas-Sarsat**Figure B.4: Distribution of Persons Rescued by Type of Events Assisted by Cospas-Sarsat**

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

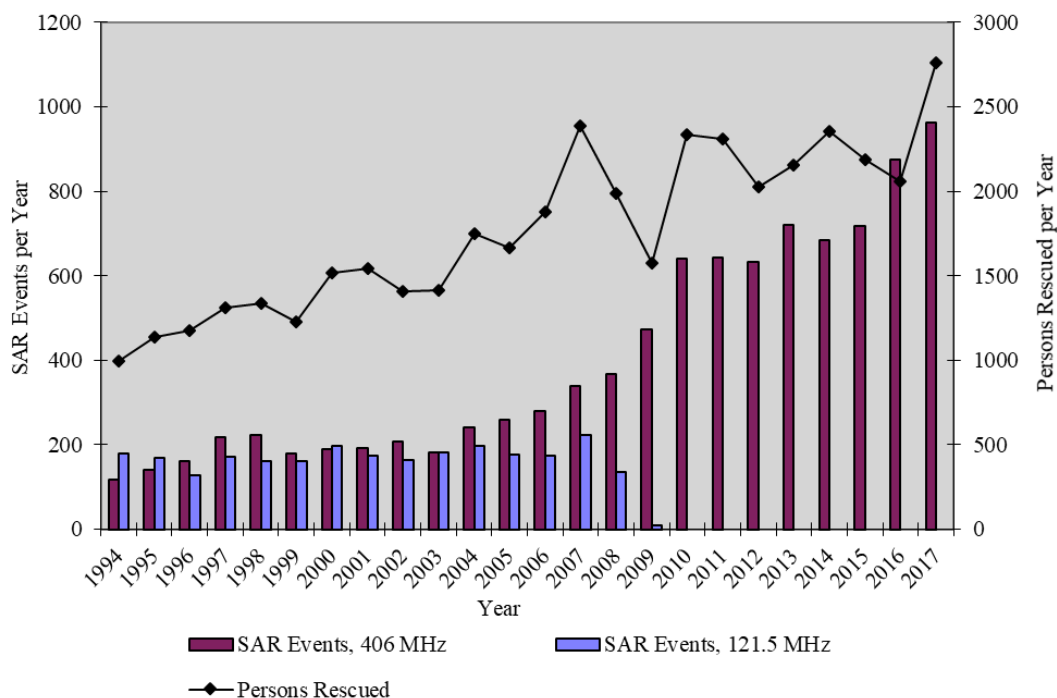
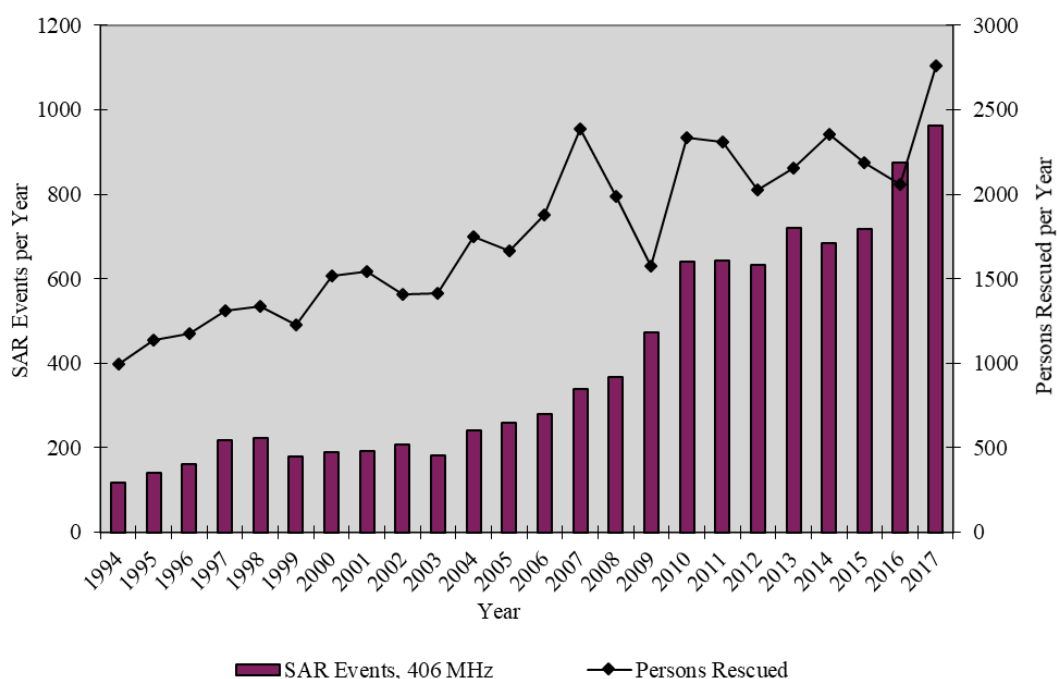


Figure B.6: Number of '406-MHz' SAR Events and Persons Rescued with the Assistance of Cospas-Sarsat Alert Data (406 MHz Only) Since January 1994



- 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)**

Type of Event	Only Alert	First Alert	Supporting Data	Total	Person Rescued
Aviation	36	75	51	162	364
Maritime	56	192	149	397	1,765
Land	142	197	65	404	617
Total	234	464	265	963	2,746

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

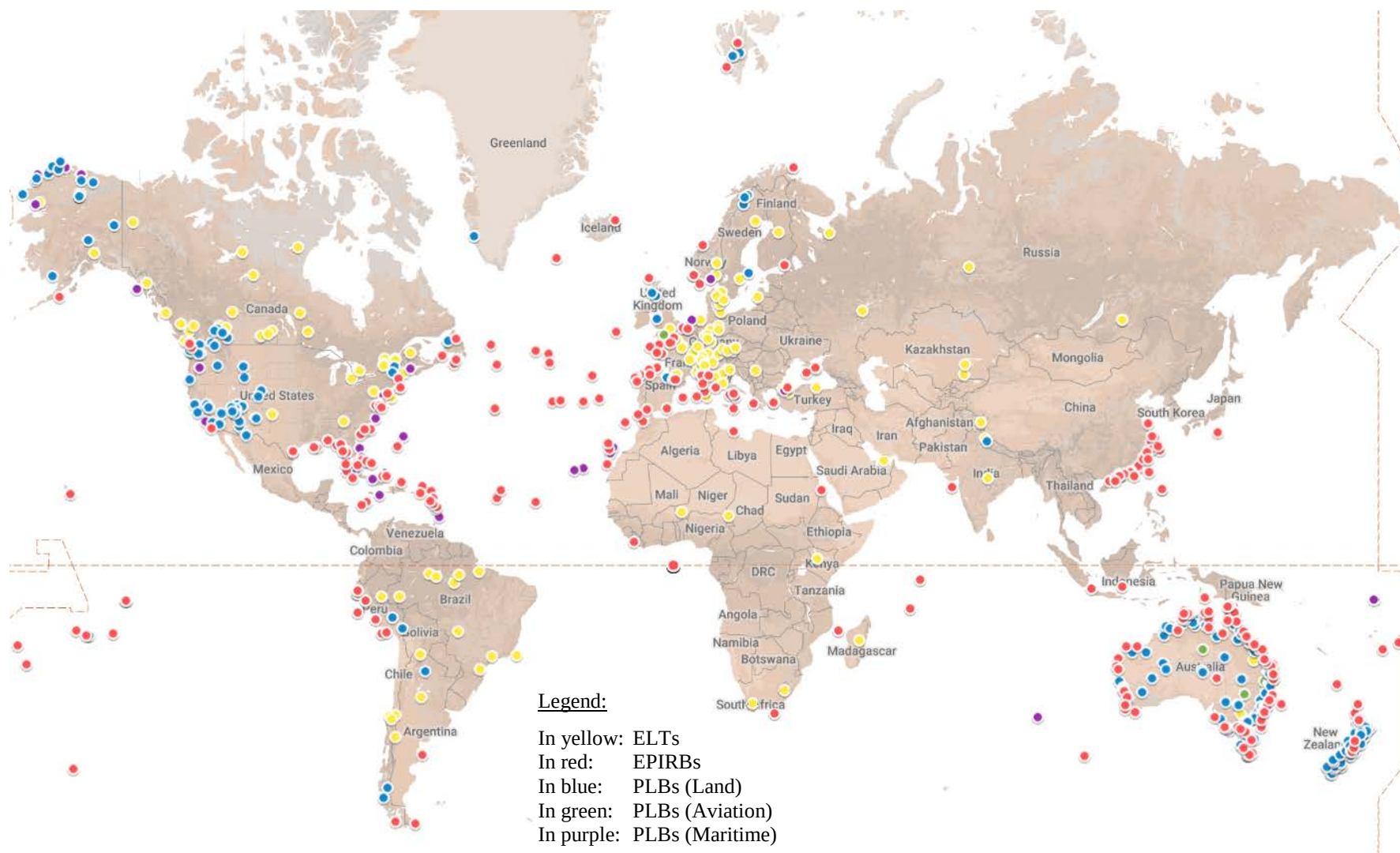
Type of Event	Only Alert	First Alert	Supporting Data	Total	Person Rescued
121.5 MHz*					
Aviation	330	460	699	1,489	3,020
Maritime	415	601	692	1,708	5,151
Land	112	230	104	446	811
Sub-Total	857	1,291	1,495	3,643	8,982
406 MHz					
Aviation	242	543	529	1,314	3,190
Maritime	1,751	1,889	2,241	5,881	30,033
Land	1,257	1,155	377	2,789	4,348
Sub-Total	3,250	3,587	3,147	9,984	37,571
Total	4,107	4,878	4,642	13,627	46,553

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	Number of SAR Events in the Period	Total Number of SAR Events since 1982	Number of Persons Rescued in the Period	Total Number of 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
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

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





Reporting MCC:

IDMCC

Event ID:

ID-001

Date of Incident (YYYY-MM-DD): 2017-01-01 **Alert time in GMT (HH:MM):** 6:07

Latitude: 6 degrees 2 minutes South

Type of incident:

Longitude: 106 degrees 45 minutes East

Maritime

Location of incident: Jakarta Bay Waters, Indonesia

Type of beacon: EPIRB

Beacon Country Code:

567 Thailand

Beacon hex: C6FA5D3365040D1

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type:

Vessel -cargo

Vehicle name:

ZAHRO EXPRESS

Vessel/Aircraft/Mobile flag:

INO Indonesia

Vehicle Call Sign:

YBA4008

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 247

Cospas-Sarsat Assisted Saves: 224

Details of Incident:

A beacon was detected by the IDLUT for a boat tours The merchant vessel ZAHRO EXPRESS, routing to Kali Adem on Tidung Island was on fire. IDMCC forwarded the information regarding this distress alert to Jakarta SAR Office which deployed the Rescue Boat 224 from Tg. Priok Harbour to the distress location at 7.2 nm The Rescue Boat 224 found the ZAHRO EXPRESS and gave assistance and evacuated the 224 persons and 23 dead bodies.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-001

Date of Incident (YYYY-MM-DD): 2017-01-02 **Alert time in GMT (HH:MM):** 4:34

Latitude: 41 degrees 11 minutes South

Type of incident:

Longitude: 172 degrees 22 minutes East

Land

Location of incident: Kahurangi National Park, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E5819AAFFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

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

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

Details of Incident:

RCCNZ received an unlocated alert for a PLB registered to a Christchurch man. Emergency contacts advised that he was hunting alone between the Cobb Valley in Northwest Nelson National Park, and due out at Karamea tomorrow. The Garden City Helicopter from Nelson was tasked to fly his intended route, but initially was not able to pick up the beacon's homing signal. When leaving the area to refuel, the crew detected the beacon and found the man a little further south at the confluence of the Ugly and Karamea Rivers. He had fallen and was wet and bluffed with minor injuries. He had a medical check at Westport while the helicopter refuelled and was dropped at Karamea on the helicopter's route back to base.



Reporting MCC:	AUMCC	Event ID:	AU-001

Date of Incident (YYYY-MM-DD):	2017-01-02	Alert time in GMT (HH:MM):	10:42

Latitude:	25	degrees	53	minutes	South	Type of incident:

Longitude:	134	degrees	52	minutes	East	Land

Location of incident: Charlotte Waters NT, 36 km South-East of Finke Airport, Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EF6D1C13F81FE0	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	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:

A PLB which was registered to a sole occupant of a 4WD was detected 24 nm south-east of Finke, NT. Coordination was transferred to the NT Police. Feedback revealed that the vehicle had become bogged and assistance was provided from a local station owner. 2017/43.



Reporting MCC:	AUMCC	Event ID:	AU-002

Date of Incident (YYYY-MM-DD):	2017-01-02	Alert time in GMT (HH:MM):	16:30

Latitude: 33 degrees 28 minutes South **Type of incident:**

Longitude: 150 degrees 22 minutes East Land

Location of incident: Wallangambe river, Blue Mountains NS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6ED3CBF81FE0

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

AUS Australia

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 5

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A PLB Encoded Position has been detected in the Blue Mountains National Park off Woolangambe Creek. The beacon registration information told that five people in a scout group were canyoning in the Blue Mountains. Two paramedics were sent on scene. One patient suffered a snake bite from undetermined species. 2017/27.



Reporting MCC:

AUMCC

Event ID: AU-003

Date of Incident (YYYY-MM-DD):	2017-01-02	Alert time in GMT (HH:MM):	17:21

Latitude: 10 degrees 43 minutes South **Type of incident:**

Longitude: 142 degrees 5 minutes East Maritime

Location of incident: Maralu Island, Prince of Wales Island, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE41905C0022D

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy

Unreported

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 responded to a registered beacon detection on Prince of Wales Island, Torres Strait. The beacon was associated with a 5.4-metre 1/2-cabin vessel operated by staff from the health clinic. JRCC Australia diverted an aircraft and tasked a helicopter. Police tasked a 7-metre police launch. The aircraft identified a party of people on Brampfield Beach. Helicopter landed and confirmed the safety of 10 people. They had come to the beach on two vessels. One had sunk and the other was stuck on rocks. Police assisted the recovery of the stranded party. 2017/31.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-002

Date of Incident (YYYY-MM-DD):	2017-01-02	Alert time in GMT (HH:MM):	17:51

Latitude:	38	degrees	6	minutes	South	Type of incident:

Longitude:	178	degrees	8	minutes	East	Land

Location of incident: Tuakau Rd, West of Tokomaru Bay, NZL

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E77CA60FFBFF	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	Individual	NZL New Zealand	Nil

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

Several alerts were received for a Personal Locator Beacon belonging to an Auckland based tramping club. The position was inland from Tokomaru Bay, East Coast, where a group of trampers was completing a New-Year Mount Hikurangi trip. The Gisborne-based Eastland Rescue Trust Helicopter was initially tasked; however, fog prevented it from flying to the location. An ambulance road crew tasked to the remote location later confirmed that a person was deceased despite active CPR efforts.

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

Date of Incident (YYYY-MM-DD):	2017-01-03	Alert time in GMT (HH:MM):	17:46

Latitude:	26	degrees	13	minutes	South	Type of incident:

Longitude: 63 degrees 31 minutes West Land

Location of incident: 80 km West Monte Quemado, Santiago del Estero, Argentina

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 1C6E000258FFBFF

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:

Other

Motorcycle

FRA France

Unknown

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The pilot of the motorcycle had an accident during the Dakar-Argentina 2017 race.



Reporting MCC:

USMCC

Event ID:

US-001

Date of Incident (YYYY-MM-DD): 2017-01-04

Alert time in GMT (HH:MM): 1:34

Latitude: 71 degrees 8 minutes North

Type of incident:

Longitude: 156 degrees 46 minutes West

Land

Location of incident: 9 miles South of Barrow, AK, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE4E0CE0FFBFF

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

Snowmobile

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:

The owner of the beacon activated it when he became stranded because his snowmobile broke down. The Alaska Rescue Coordination Center received the Cospas-Sarsat alert and contacted the North Slope Borough Search and Rescue (NSB). The NSB launched a helicopter and rescued the individual. No injuries were reported.



Reporting MCC: AUMCC/NZ

Event ID: NZ-003

Date of Incident (YYYY-MM-DD): 2017-01-04 **Alert time in GMT (HH:MM):** 3:49

Latitude: 41 degrees 28 minutes South **Type of incident:**

Longitude: 172 degrees 34 minutes East Land

Location of incident: Granity Creek Track, Nelson Lakes, NZL

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

512 New Zealand

Beacon hex: 400E83F5FAFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

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 and was followed by an Encoded Cospas-Sarsat alert for a registered PLB. The Nelson Rescue Helicopter was tasked and found a female tramper with a broken leg. She was winched out of the bush and taken to Nelson Hospital.



Reporting MCC: CMC

Event ID: RU-001

Date of Incident (YYYY-MM-DD): 2017-01-04 **Alert time in GMT (HH:MM):** 5:30

Latitude: 59 degrees 22 minutes North **Type of incident:**

Longitude: 28 degrees 8 minutes East Maritime

Location of incident: 14 kilometers from the port of Ust-Luga Gulf of Finland, near Narva, Russian Federati

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

230 Finland

Beacon hex: 9CC8330C28134D1

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	MONNI	FIN Finland	230988450

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The vessel named MONNI was supposed to return from fishery on 04 January 2017. Her EPIRB was triggered as the vessel disappeared from radar. No communications with the vessel were established. Two vessels and a helicopter were sent on scene. The vessel MONNI sank with her crew.



Reporting MCC:	AUMCC	Event ID:	AU-004

Date of Incident (YYYY-MM-DD):	2017-01-04	Alert time in GMT (HH:MM):	12:06

Latitude:	33	degrees	53	minutes	South	Type of incident:

Longitude:	150	degrees	10	minutes	East	Land

Location of incident: 10 km North-East of Kanangra, Cox's River, Blue Mountains, NS, Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EF69405BF81FE0	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	Individual	AUS Australia	Nil

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
first alert	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

A PLB registered to Blue Mountains Council was detected. The device was used for bushwalking with Blue Mountains Police Rescue Coordinator listed as the emergency contact. The encoded position indicated IVO Mumbadah Creek, Krungle Bungle Range, Blue Mountains, NSW. The Blue Mountains Police advised that the beacon was held by a Scout walking party of five people. The Police subsequently tasked a helicopter which located and winched the five bushwalkers who required treatment for dehydration. 2017/100.



Reporting MCC:	AUMCC/NZ	Event ID:	NZ-004

Date of Incident (YYYY-MM-DD):	2017-01-04	Alert time in GMT (HH:MM):	20:38

Latitude: 45 degrees 41 minutes South **Type of incident:**
Longitude: 167 degrees 5 minutes East Land
Location of incident: Dusky Track, Fiordland, NZL

Type of beacon: PLB **Beacon Country Code:**
512 New Zealand
Beacon hex: 400E7F8F46FFBFF
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

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

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

Details of Incident:

One of a party of two trampers suffered a mishap on Dusky Track, Fiordland, resulting in a dislocated hip. Their PLB was activated and the injured person was evacuated by helicopter to Te Anau Medical Centre for assessment and treatment.

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

Date of Incident (YYYY-MM-DD): 2017-01-04 **Alert time in GMT (HH:MM):** 21:48

Latitude: 31 degrees 34 minutes North **Type of incident:**
Longitude: 94 degrees 43 minutes West Aviation
Location of incident: Nacogdoches, TX, USA

Type of beacon: ELT **Beacon Country Code:**
366 United States
Beacon hex: ADCC405A8800315
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** MOONEY M20K **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** N1159G

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 ELT was activated when the owner's aircraft experienced engine failure and was forced to make a hard landing. The Air Force Rescue Coordination Center (AFRCC) received the Cospas-Sarsat alert and contacted the owner via cell phone. The owner advised that he was already being assisted by local authorities. Prior to the AFRCC receiving the Cospas-Sarsat alert, local Good Samaritans contacted the local authorities to report the aircraft had crashed. The owner was treated for minor injuries on the scene.

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

2017-01-05

Alert time in GMT (HH:MM):

18:39

Latitude: 33 degrees 54 minutes North**Type of incident:****Longitude:** 93 degrees 3 minutes West

Aviation

Location of incident: 10 miles South of Arkadelphia, AR, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** ADCC405A8000261

366 United States

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

Aircraft -private

COLUMBIA LC41

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:

0

Details of Incident:

The Air Force Rescue Coordination Center (AFRCC) received the Cospas-Sarsat alert which correlated to a search case they already had underway. The Cospas-Sarsat alert plotted directly along the flight route of a Columbia LC41 single-engine aircraft that dropped off radio/radar contact while on a multi-state flight from Dallas, TX to Franklin, NC. The AFRCC activated the Arkansas Civil Patrol which located the crash site near the last known position provided by radar forensics. Two persons were confirmed aboard the aircraft, both of whom were deceased.

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

2017-01-06

Alert time in GMT (HH:MM):

1:27

Latitude: 57 degrees 34 minutes North**Type of incident:****Longitude:** 147 degrees 5 minutes West

Maritime

Location of incident: 200 miles East of Kodiak, AK, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC6486C4FFBFF		
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	LADY GUDNY	USA United States	WCU9939
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4	
data not used in SAR	Cospas-Sarsat Assisted Saves:	4	

Details of Incident:

The Cospas-Sarsat System detected an unlocated 406 MHz EPIRB registered to the commercial marine vessel LADY GUDNY. The alert was sent to Coast Guard District 17 (CGD17) which correlated the registration data to a disabled vessel case they were already working that involved the LADY GUDNY. CGD17 had HF radio contact with the disabled crew who reported their position of approximately 200 miles east of Kodiak, AK. CGD17 launched a cutter to the area and assisted the LADY GUDNY back to shore. No report of injuries.

**Reporting MCC:****ASMCC****Event ID:****AS-004**

Date of Incident (YYYY-MM-DD):	2017-01-06	Alert time in GMT (HH:MM):	9:40

Latitude:	25	degrees	0	minutes	South	Type of incident:

Longitude:	27	degrees	55	minutes	East	Aviation

Location of incident:	Lanseria Airfield, South Africa

Type of beacon:	ELT	Beacon Country Code:	601 South Africa
Beacon hex:	CB264C74634BE31		
Beacon Frequency:	406.000 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA F152	SAF South Africa	ZS-SVO
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	0	
data not used in SAR	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

The aircraft crash-landed at Lanseria airfield. No casualties were reported.



Reporting MCC: AUMCC/NZ

Event ID: NZ-005

Date of Incident (YYYY-MM-DD):	2017-01-07	Alert time in GMT (HH:MM):	1:34

Latitude:	44	degrees	5	minutes	South	Type of incident:

Longitude:	169	degrees	26	minutes	East	Land

Location of incident:	Brewster Hut track, near Mt Armstrong, NZL

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400E749EC8FFBFF

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

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

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

Details of Incident:

A PLB was activated near the Brewster Glacier to the north of the Haast Pass road. It was ascertained that the PLB was one that had been hired in Wanaka by two people who were to be tramping in the Brewster Glacier area. A helicopter with an ACR team on board was tasked from Queenstown, and on arrival, the helicopter could not detect the 121.5 signal from the PLB. The ACR team deployed on the ground and located the pair who had become disorientated in the cloud.



Reporting MCC: AUMCC

Event ID: AU-005

Date of Incident (YYYY-MM-DD):	2017-01-07	Alert time in GMT (HH:MM):	8:42

Latitude:	36	degrees	26	minutes	South	Type of incident:

Longitude:	148	degrees	20	minutes	East	Land

Location of incident:	Mt Kosciuszko, NS, Australia

Type of beacon:	PLB	Beacon Country Code:

503	Australia

Beacon hex:	3EEE7F68AEFFBFF

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

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

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. NSW Ambulance later advised they received a "000" call from beacon owner and had dispatched a road ambulance to respond. Ambulance advised that they would be tasking a helicopter to conduct the retrieval due to access issues. The patient was later retrieved to Canberra Hospital. 2017/164.

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

Date of Incident (YYYY-MM-DD):	2017-01-07	Alert time in GMT (HH:MM):	12:49

Latitude:	46	degrees	17	minutes	North	Type of incident:

Longitude:	124	degrees	12	minutes	West	Maritime

Location of incident: 5 nm West of Oceanview, near Ilwaco, WA, USA

Type of beacon:	EPIRB	Beacon Country Code:

366 United States

Beacon hex: ADCD02178544001

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	STAR KING	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
data not used in SAR	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

Prior to receiving the Cospas-Sarsat alert, Sector Columbia River received a MAYDAY (via VHF radio) from the commercial fishing vessel STAR KING which reported it was sinking and the five-person crew was abandoning ship. Sector Columbia River issued an Urgent Marine Information Broadcast and launched two Motor Life Boats from Air Station Astoria. A Good Samaritan commercial fishing vessel, SEA BALLARD, arrived on scene and recovered all five crew members from the water. The STAR KING EPIRB was recovered. The survivors were taken to Ilwaco, WA, where they declined further medical assistance.

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

Date of Incident (YYYY-MM-DD):	2017-01-08	Alert time in GMT (HH:MM):	13:17

Latitude: 10 degrees 16 minutes South **Type of incident:**

Longitude: 142 degrees 9 minutes East Maritime

Location of incident: 7 nm fSouth-West of Moa Island, Torres Strait, Long Reef, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE4FA7BC0022D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy 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 registered to a recreational vessel from Badu Island was detected in Torres Strait. After unsuccessful attempts to contact the registered owner, a rescue helicopter and a Police surface response were tasked. The helicopter located a broken-down vessel at anchor with three persons onboard. The Police vessel was assisted to the scene and towed the vessel back to Badu Island. 2017/169.



Reporting MCC:

AUMCC

Event ID: AU-007

Date of Incident (YYYY-MM-DD):	2017-01-08	Alert time in GMT (HH:MM):	13:43

Latitude: 38 degrees 42 minutes South **Type of incident:**

Longitude: 146 degrees 26 minutes East Maritime

Location of incident: Port Welshpool, VIC, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC8000F8FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy Unreported AUS Australia Unreported

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

Details of Incident:

A MEOSAR detection was received for an EPIRB registered to a 4.5-meter runabout. Beacon Emergency Contacts advised that the vessel was on a fishing trip from Port Welshpool with three persons on board. Melbourne Water Police requested to activate Port Welshpool VMR. Police also tasked a helicopter from Melbourne. Prior to the arrival of either the VMR vessel or helicopter, JRCC Australia made contact with the skipper of the vessel who stated that his vessel had been swamped by three consecutive waves. They had fired off a flare when the engine cut out and pumps could not keep up with water ingress. A nearby recreational vessel assisted the distressed craft which was able to re-start her engine and self-recover to Port Welshpool under escort by the other recreational vessel. The beacon was subsequently switched off and all response assets stood-down. No injuries nor medical assistance were required. 2017/172.

**Reporting MCC:****AUMCC****Event ID:****AU-008**

Date of Incident (YYYY-MM-DD):	2017-01-08	Alert time in GMT (HH:MM):	16:50

Latitude: 29 degrees 46 minutes South**Type of incident:****Longitude:** 114 degrees 51 minutes East

Maritime

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

503 Australia

Beacon hex: BEEE673D3400259**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Dingy 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 unregistered EPIRB was detected at Beagle Islands, 60 nm South of Geraldton, WA. A local rescue helicopter and Volunteer Marine Rescue units were tasked. Prior to the aircraft arriving on scene, the Leeman Rescue vessel confirmed that they had located a broken-down vessel with three persons onboard. The vessel was towed back to shore and all other assets were stood down. 2017/177

**Reporting MCC:****USMCC****Event ID:****US-006**

Date of Incident (YYYY-MM-DD):	2017-01-08	Alert time in GMT (HH:MM):	19:07

Latitude: 22 degrees 47 minutes North **Type of incident:**

Longitude: 73 degrees 37 minutes West **Maritime**

Location of incident: 13 nm East of Acklins Island, Bahamas

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE8A2E9AFFBFF

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:

supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A 36-foot sailing vessel had run aground on a reef and its owner activated their PLB. Coast Guard District 07 (CGD07) received the Cospas-Sarsat alert and contacted Bahamian Search and Rescue which was unable to offer support. CGD07 then ordered the launch of a helicopter and broadcast an Enhanced Group Call. The helicopter located the vessel which had also lost propulsion and the rudder. Both people on the vessel were taken by helicopter to Great Inagua, Bahamas without injury.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-006

Date of Incident (YYYY-MM-DD):	2017-01-09	Alert time in GMT (HH:MM):	0:06

Latitude: 42 degrees 57 minutes South **Type of incident:**

Longitude: 171 degrees 23 minutes East **Land**

Location of incident: Whitehorn Pass, Arthurs Pass National Park, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F3FA2FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

RCCNZ received MEOSAR alerts for a personal locator beacon registered to a Wellington woman with an encoded position on Whitehorn Pass in Arthurs Pass National Park. The Garden City Helicopter from Greymouth was tasked to the scene while details of the beacon owner and her intentions were established. The crew found that she and two companions were well, but a fourth had sustained deep lacerations to a hand, right to the tendons. The woman was dropped at her car on the way to Grey Base Hospital where the man was taken for treatment. The other two trampers continued their trip out to Carrington Hut.



Reporting MCC: AUMCC/NZ

Event ID: NZ-007

Date of Incident (YYYY-MM-DD): 2017-01-09 **Alert time in GMT (HH:MM):** 1:03

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

Longitude: 172 degrees 6 minutes East Land

Location of incident: Lyell Saddle Hut, the Old Ghost Road Track, New Zealand

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F501CFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A rescue helicopter from Nelson airlifted a tramper from the Lyell Saddle Hut on The Old Ghost Road track following a distress beacon activation. The injured tramper had sustained a dislocated shoulder and was taken to Nelson hospital.



Reporting MCC: USMCC

Event ID: US-007

Date of Incident (YYYY-MM-DD): 2017-01-09 **Alert time in GMT (HH:MM):** 7:46

Latitude: 28 degrees 45 minutes North **Type of incident:**

Longitude: 90 degrees 54 minutes West Maritime

Location of incident: 18 nm South of Raccoon Island, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	ADCD4083B40034D		
Beacon Frequency:	406.062 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	OCEAN ONE	USA United States	WDE6598
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		3
supporting data	Cospas-Sarsat Assisted Saves:		3

Details of Incident:

The alert was sent to Coast Guard District 8 (CGD08). CGD08 had received a digital selective calling (DSC) message, reporting that the shrimping vessel OCEAN ONE was taking on water. CGD08 diverted a fixed-wing aircraft to lower a water pump to OCEAN ONE. The three people on board dewatered the vessel and it was then escorted to a shipyard by the aircraft.



Reporting MCC:

CNMCC

Event ID:

CN-001

Date of Incident (YYYY-MM-DD):	2017-01-09	Alert time in GMT (HH:MM):	8:56

Latitude:	28	degrees	27	minutes	North	Type of incident:
Longitude:	124	degrees	10	minutes	East	Maritime

Location of incident: 143 nm East of Tai Zhou City, Zhe Jiang Province, China

Type of beacon:	EPIRB	Beacon Country Code:	412 China
Beacon hex:	3384D4FE00FFBFF		
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	ZHE XIANG YU 25001	CHN China	412436208
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		6
supporting data	Cospas-Sarsat Assisted Saves:		6

Details of Incident:

The fishing vessel sank due to water entering the cabin. All six crew members were saved by other Chinese fishing vessel present in the vicinity.



Reporting MCC:

AUMCC

Event ID:

AU-009

Date of Incident (YYYY-MM-DD):

2017-01-09

Alert time in GMT (HH:MM):

10:09

Latitude: 34 degrees 4 minutes South

Type of incident:

Longitude: 150 degrees 3 minutes East

Land

Location of incident: Hatchers Hollow camp ground, Blue Mountains area, NS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6AC2B3F81FE0

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

AUS Australia

Nil

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 single 58-year-old male bushwalker with no known medical conditions. Encoded position was close to Hatchers Hollow camp ground. Co-ordination was transferred to NSW Police who eventually tasked a helicopter to retrieve the injured bushwalker. 2017/205.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-008

Date of Incident (YYYY-MM-DD):

2017-01-11

Alert time in GMT (HH:MM):

4:02

Latitude: 44 degrees 10 minutes South

Type of incident:

Longitude: 169 degrees 5 minutes East

Land

Location of incident: Gillespie Pass, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E58294CFFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

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

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

Details of Incident:

A hired personal locator beacon was activated in the Gillespie Pass area in Mount Aspiring National Park. It had been hired by an Auckland family touring and tramping in the South Island. RCCNZ tasked Aspiring Helicopters which took a medic and an alpine specialist volunteer to the track. They found a young woman with a badly sprained ankle, possibly fractured. She was flown to Wanaka where an ambulance had been arranged to take her for further treatment.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-009

Date of Incident (YYYY-MM-DD):	2017-01-11	Alert time in GMT (HH:MM):	16:51

Latitude:	37	degrees	55	minutes	South	Type of incident:

Longitude:	177	degrees	56	minutes	East	Land

Location of incident:	Raukumara Range, East Cape, NZL

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E7798FAFFBFF

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

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

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 406 MHz PLB in the Raukumara Ranges, registered to a gentleman for use with hunting. On telephoning the emergency contact it was established the gentleman was on a week-long-solo hunt. TECT Rescue Helicopter from Tauranga was tasked due to the Gisborne machine not being available at the time. On locating the hunter, the Rescue Helicopter established he was suffering from a medical event and transported him to Gisborne Hospital for treatment.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-010

Date of Incident (YYYY-MM-DD):	2017-01-12	Alert time in GMT (HH:MM):	22:34

Latitude: 40 degrees 57 minutes South **Type of incident:**

Longitude: 172 degrees 32 minutes East Land

Location of incident: 21 km South-West of Takaka, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E78D098FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The beacon was registered to the Nelson Area Beacon Trust. Confirmation was received that the beacon was in use by a hirer. The Nelson Rescue Helicopter was tasked and located a party of three, one having fallen, suffering a dislocated knee. The patient was transported to Nelson Hospital for treatment.



Reporting MCC:

USMCC

Event ID: US-008

Date of Incident (YYYY-MM-DD):	2017-01-13	Alert time in GMT (HH:MM):	20:43

Latitude: 43 degrees 1 minutes North **Type of incident:**

Longitude: 70 degrees 14 minutes West Maritime

Location of incident: 20 nm East of Portsmouth, NH, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCC7502DAFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

MISS MAE AND SON

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:

The Cospas-Sarsat alert was sent to Coast Guard District 1 (CGD01) which correlated the location to a known incident involving the power fishing vessel MISS MAE AND SON. The MISS MAE AND SON had partially sunk and the two-person crew was advised by CGD01 to activate their EPIRB before they climbed on top of the wheel house. CGD01 directed Station Merrimack River to launch a small boat to the scene. The MISS MAE AND SON was able to continue under its own power until being met by a commercial tow boat. The Station Merrimack River crew escorted both vessels back to shore.

**Reporting MCC:****UKMCC****Event ID: UK-001**

Date of Incident (YYYY-MM-DD):	2017-01-14	Alert time in GMT (HH:MM):	0:11

Latitude:	51	degrees	37	minutes	North	Type of incident:

Longitude:	2	degrees	19	minutes	East	Maritime

Location of incident:	36 nm North-East of Ramsgate, Kent, UK

Type of beacon:	EPIRB

Beacon Country Code:

314 Barbados

Beacon hex:	A748A64134D3AD1

Beacon Frequency:	406.04 MHz

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

Vessel -cargo

Vehicle name:

FLUVIUS TAMAR

Vessel/Aircraft/Mobile flag:

BAR Barbados

Vehicle Call Sign:

8PAL2

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

Details of Incident:

Seven people were rescued from the vessel FLUVIUS TAMAR which was sinking 36 nm north-east of Ramsgate, UK. The EPIRB was set off in support of a MAYDAY Broadcast put out by the vessel. UK Coastguard helicopters were tasked to the scene and rescued all seven crew members.

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

Date of Incident (YYYY-MM-DD):	2017-01-14	Alert time in GMT (HH:MM):	0:12

Latitude:	51	degrees	45	minutes	North	Type of incident:

Longitude: 2 degrees 18 minutes East Maritime

Location of incident: North sea, 43 nm from Bruges, Belgium

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: A748A64134D34D1

314 Barbados

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

FLUVUS TAMAR

BAR Barbados

8PAL2

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 7

first alert

Cospas-Sarsat Assisted Saves: 7

Details of Incident:

The vessel sank.



Reporting MCC:

AUMCC

Event ID:

AU-010

Date of Incident (YYYY-MM-DD): 2017-01-14

Alert time in GMT (HH:MM): 2:09

Latitude: 24 degrees 30 minutes South

Type of incident:

Longitude: 152 degrees 50 minutes East

Maritime

Location of incident: Offshore Port of Bundaberg, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: BEEE58C2A4003DD

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:

Other

JET SKI

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

supporting data

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The JRCC received a request from Hervey Bay Water Police for aviation assistance to search for a jet ski with one male person onboard which was overdue on a voyage between Burnett River to fishing vessel 26 nm offshore from Bundaberg. QLD Police vessel also responded as a surface response asset. At 0600 local a distress beacon was detected and the

aircraft homed the signal and located the missing jet ski. 2017/315.



Reporting MCC:

AUMCC

Event ID:

AU-011

Date of Incident (YYYY-MM-DD): 2017-01-14

Alert time in GMT (HH:MM): 10:25

Latitude: 13 degrees 41 minutes South

Type of incident:

Longitude: 136 degrees 44 minutes East

Maritime

Location of incident: Jagged Head, Groote Eylandt, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE4FD7F40022D

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

JRCC Australia detected the activation of an Australian EPIRB in vicinity of Groote Eylandt. An aircraft of opportunity, a rescue helicopter and a police vessel were tasked to investigate. The aircraft located two persons and the vessel on the beach. They were subsequently rescued by police. Coordination was then passed to NT Water Police. 2017/318.



Reporting MCC:

USMCC

Event ID:

US-009

Date of Incident (YYYY-MM-DD): 2017-01-14

Alert time in GMT (HH:MM): 20:42

Latitude: 33 degrees 25 minutes North

Type of incident:

Longitude: 112 degrees 41 minutes West

Aviation

Location of incident: Buckeye Municipal Airport, Buckeye, AZ, USA

Type of beacon: ELT

Beacon Country Code:

369 United States

Beacon hex: AE2C401640002CD

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

Aircraft -private

Vehicle name:

CESSNA 210

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N6366B

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 ELT was automatically activated when a CESSNA 210 aircraft flipped over on the runway after sustaining a hard landing. The Cospas-Sarsat alert was sent to the Air Force Rescue Coordination Center (AFRCC) which correlated the location to the known accident. The AFRCC confirmed that the pilot was the only person on board the aircraft and was being transported to a local medical facility by local first responders.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-011

Date of Incident (YYYY-MM-DD):

2017-01-15

Alert time in GMT (HH:MM):

2:46

Latitude: 41 degrees 32 minutes South**Type of incident:****Longitude:** 173 degrees 17 minutes East

Land

Location of incident: Richmond Range, near Old Man Hut, NZL**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E7F9FB2FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

A PLB alert was received off the MEOSAR system for a registered beacon. RCCNZ was able to speak to the beacon owner. The beacon was with his partner on the Te Araroa Trail, south of Nelson in the Richmond Ranges. He advised that his partner had fallen damaging her knee and was unable to continue. The Nelson based EMS/SAR helicopter was tasked and uplifted the pair taking them to Nelson Hospital for treatment.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-012

Date of Incident (YYYY-MM-DD):	2017-01-15	Alert time in GMT (HH:MM):	3:35

Latitude: 38 degrees 33 minutes South **Type of incident:**

Longitude: 177 degrees 8 minutes East Land

Location of incident: Maungapohatu Urewera ranges, Urewera National Park, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E6CC432FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

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 on Sunday with a position in the Urewera Ranges, approximately 3.5 km from Maungapohatu. It was established that the PLB was with a 69-year-old old man and a teenage family member who had entered the area earlier in the day. The Greenlea Rescue helicopter from Taupo was tasked and made an attempt from the west and the north but could not proceed due to low cloud. With Police assistance, a LandSAR team from Rotorua was organised to walk in and locate the pair and ascertain the nature of distress. Commencing their walk around midnight, they were unable to locate the pair at the initial location provided by the PLB but a subsequent alert provided an update position which was relayed to the LandSAR team. At first light Monday morning, clear weather allowed for the rescue helicopter to fly to the beacon position. The pair of trampers were located by the ground team and helicopter. The man had fallen in a creek dislocating his shoulder and fracturing a bone in the arm. Both were airlifted to Whakatane hospital to be met by family.



Reporting MCC:

AUMCC

Event ID:

AU-012

Date of Incident (YYYY-MM-DD):	2017-01-15	Alert time in GMT (HH:MM):	16:15

Latitude: 20 degrees 55 minutes South **Type of incident:**

Longitude: 149 degrees 29 minutes East Maritime

Location of incident: St Bees Island, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE4F5A140022D

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

Dingy

RUN AMOK

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:

An EPIRB was detected near Skawfell Island offshore Mackay which was registered to a 3.7-meter aluminium vessel. Simultaneously, a VHF radio call was received by Hay Point VTS from a vessel taking water and sinking in close proximity to the beacon detection position. A rescue helicopter was tasked and it located two people safe and well on beach after being rescued from the water by another pleasure craft. The survivors were then taken back to safety by a VMR boat. 2017/325.

**Reporting MCC:**

USMCC

Event ID:

US-010

Date of Incident (YYYY-MM-DD):

2017-01-15

Alert time in GMT (HH:MM):

16:23

Latitude: 12 degrees 2 minutes North**Type of incident:****Longitude:** 59 degrees 50 minutes West

Maritime

Location of incident: 70 nm South of Barbados**Type of beacon:** PLB**Beacon Country Code:**

232 United Kingdom

Beacon hex: 1D0E79D0CAFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Vessel -sailing

Unreported

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

The Trinidad and Tobago SAR Point of Contact (TTSP) received the Cospas-Sarsat alert and notified the Trinidad and Tobago Air Guard who was the owner on the PLB. The Squadron Leader indicated that the activation was due to a real distress situation, and personnel were in the process of being evacuated from a vessel at sea. Three people were recovered from the vessel. No loss of life was reported.

**Reporting MCC:**

SPMCC

Event ID:

US-011

Date of Incident (YYYY-MM-DD):	2017-01-15	Alert time in GMT (HH:MM):	16:31

Latitude: 41 degrees 12 minutes North **Type of incident:**

Longitude: 112 degrees 2 minutes West Aviation

Location of incident: Ogden-Hinckley Airport in Ogden, UT, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC40834C002F1

Beacon Frequency: 406.051 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CIRRUS SR22

USA United States

N867CD

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 ELT was activated when a small aircraft made a hard landing. Air Force Rescue Coordination Center received the Cospas-Sarsat alert and confirmed the hard landing with the owner and airport. Emergency crews arrived at the scene.



Reporting MCC:

CHMCC

Event ID:

CH-001

Date of Incident (YYYY-MM-DD):	2017-01-15	Alert time in GMT (HH:MM):	16:41

Latitude: 35 degrees 58 minutes South **Type of incident:**

Longitude: 72 degrees 33 minutes West Aviation

Location of incident: 24 km West of Cauquenes, Region del Maule, Chile

Type of beacon: ELT

Beacon Country Code:

725 Chile

Beacon hex: DAA64BAE638CF51

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

AUGUSTA WESTLAND

CHI Chile

CC-ABY

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	8
first alert	Cospas-Sarsat Assisted Saves:	8

Details of Incident:

The helicopter departed with pilot, the chief of fire fighting brigade and fire fighters from Coyanco, Quillon county to a fire near Cobquecura. CC-ABY had to land at El Trozo site between Quirihue and Cauquenes. All on board had minimal injuries. The engine had lost power after operating at maximum continuous power for too long.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-013

Date of Incident (YYYY-MM-DD):	2017-01-15	Alert time in GMT (HH:MM):	21:11

Latitude:	40	degrees	56	minutes	South	Type of incident:

Longitude:	173	degrees	3	minutes	East	Land

Location of incident: Coastal Track, Abel Tasman National Park, NZL

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	C00F43FE44002C1

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

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

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	12
supporting data	Cospas-Sarsat Assisted Saves:	12

Details of Incident:

RCCNZ received MEOSAR alerts for a personal locator beacon registered to a guiding company with a position in the Abel Tasman National Park. The company advised that they had a party of twelve on the coastal track between Bark Bay and Torrent Bay. A call to the rescue helicopter established that they had just been tasked by Ambulance to an incident in the same area. RCCNZ verified that the group which had managed to get a text message out to emergency services was the same one which had activated the PLB. Ambulance controlled the rescue of a tramper with a broken upper arm and the helicopter crew used the beacon's homing signal to help find them.

**Reporting MCC:** AUMCC**Event ID:** AU-013

Date of Incident (YYYY-MM-DD):	2017-01-15	Alert time in GMT (HH:MM):	21:54

Latitude:	27	degrees	49	minutes	South	Type of incident:

Longitude: 153 degrees 18 minutes East Maritime

Location of incident: 7 km South-West of Jacobs Well, QLD, Australia

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

Beacon hex: BEEE6B528800369 503 Australia

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

Vehicle type: Dingy **Vehicle name:** TIME BANDIT **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:

A distress beacon was detected in the Jacobs Well area, Queensland. Neither the beacon owner nor nominated contacts could be raised and no aircraft was able to fly due to the weather conditions. Police received reports that the target boat was aground on a sandflat and was firing off flares. The coordination was transferred to police who rescued the man and after a further search located the children on an island. 2017/331.



Reporting MCC:

AUMCC

Event ID: AU-014

Date of Incident (YYYY-MM-DD): 2017-01-16 **Alert time in GMT (HH:MM):** 1:13

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

Longitude: 145 degrees 14 minutes East Maritime

Location of incident: Near Cornes, Westernport, VIC, Australia

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

Beacon hex: BEEE4B7F580022D 503 Australia

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

Vehicle type: Dingy **Vehicle name:** MISS AQUAHOLIC **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:

A distress beacon was detected in Westernport Bay, Victoria. The beacon's contacts confirmed that the owner was out in a boat with two other family members. A rescue helicopter and VMR were tasked and contact was made by the port with the vessel on radio. The crew of the vessel reported that she was taking water and had hit a sandbar. The three persons were rescued safely by the VMR with a support from an helicopter. 2017/363.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-014
Date of Incident (YYYY-MM-DD): 2017-01-16 **Alert time in GMT (HH:MM):** 4:50

Latitude: 45 degrees 46 minutes South **Type of incident:**
Longitude: 167 degrees 9 minutes East **Land**
Location of incident: Dusky Track, Fiordland, NZL

Type of beacon: PLB

Beacon Country Code:
Beacon hex: 400E808D5CFFBFF

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

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2
Details of Incident:

RCCNZ received MEOSAR alerts for a PLB registered to an Auckland man with a position on the Dusky Track in Fiordland. A helicopter from Southern Lakes Helicopters was tasked while it was learned from registered contacts that the man and his 16-year-old son had started their five-day tramp that day. The helicopter located the pair on the track, trapped by flood waters, but strong winds prevented winch operations. On return to Te Anau, the helicopter uplifted a three-member LandSAR team and flew them to a clearing downstream from the trapped pair. The team reached the pair as rivers levels eased and assisted them to Halfway Hut shortly after midnight. The helicopter returned on Tuesday morning and brought the rescued pair and the LandSAR team back to Te Anau.

**Reporting MCC:** USMCC**Event ID:** US-012
Date of Incident (YYYY-MM-DD): 2017-01-16 **Alert time in GMT (HH:MM):** 16:58

Latitude: 42 degrees 38 minutes North **Type of incident:**
Longitude: 83 degrees 58 minutes West **Aviation**

Location of incident: Livingston County Spencer J. Hardy Airport in Howell, MI, USA

Type of beacon: ELT

Beacon hex: 2DC74D39BCFFBFF

Beacon Frequency: 406.028 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 525

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N525PZ

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 ELT was activated when a small aircraft flipped over and caught fire after landing. The Air Force Rescue Coordination Center received the Cospas-Sarsat alert and contacted the DCA HUB which confirmed the incident. Airport emergency medical services were on scene and transported the pilot to a local hospital with minor injuries.



Reporting MCC:

AUMCC

Event ID:

AU-015

Date of Incident (YYYY-MM-DD):

2017-01-17

Alert time in GMT (HH:MM):

2:59

Latitude: 16 degrees 0 minutes South

Type of incident:

Longitude: 128 degrees 52 minutes East

Maritime

Location of incident: 12 km North of Lake Argyle, WA, Australia

Type of beacon: EPIRB

Beacon hex: BEEE4F04640022D

Beacon Frequency: 406.028 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:

Two persons were stranded by floodwater near Lake Argyle and activated a PLB. Concurrently the boat that they were towing was taken by the floodwaters and the EPIRB in the unmanned craft activated. No aviation response was possible due to poor weather. JRCC Australia requested assistance from WA Water Police who tasked a Police response from Kununurra. Both persons were subsequently rescued by Police and taken back to Kununurra. 2017/390.



Reporting MCC:

NMCC

Event ID:

NO-001

Date of Incident (YYYY-MM-DD): 2017-01-17 **Alert time in GMT (HH:MM):** 9:08

Latitude: 70 degrees 43 minutes North **Type of incident:**

Longitude: 30 degrees 33 minutes East Maritime

Location of incident: 10 nm East of Makkaur, Norway

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2024960500FFBFF

257 Norway

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

INGRID ELISABETH

NOR Norway

LG4204

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The fishing vessel INGRID ELISABETH was grounded. The crew of two persons made it on shore as the boat was gradually filled with water and eventually sank. The people in distress were picked up by a SAR helicopter after an extensive and long rescue operation in bad weather conditions.



Reporting MCC:

USMCC

Event ID:

US-013

Date of Incident (YYYY-MM-DD): 2017-01-17 **Alert time in GMT (HH:MM):** 19:21

Latitude: 33 degrees 56 minutes North **Type of incident:**

Longitude: 117 degrees 35 minutes West Aviation

Location of incident: Corona Municipal Airport in Corona, CA, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: AE2C4080AC002CD

369 United States

Beacon Frequency: 406.054 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	N275JA

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 ELT was activated when a small aircraft made a crash landing. The Air Force Rescue Coordination Center (AFRCC) received the Cospas-Sarsat alert and contacted the Prescott HUB which confirmed the crash. Emergency crews were on scene and transported the pilot to a local hospital in severe condition.



Reporting MCC:	USMCC	Event ID:	US-014

Date of Incident (YYYY-MM-DD):	2017-01-17	Alert time in GMT (HH:MM):	19:51

Latitude:	32	degrees	33	minutes	North	Type of incident:

Longitude:	88	degrees	31	minutes	West	Aviation

Location of incident: Naval Air Station Meridian in Lauderdale, MS, USA

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	ADCC07A2A440055	366 United States
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	TRACTOR AT-502B	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:

The ELT was activated when an aircraft crashed on approach to the runway. The Air Force Rescue Coordination Center received the Cospas-Sarsat alert and contacted Air Station personnel who confirmed that they were aware of the crash. Both aircrew members ejected safely and were transported to the hospital with no life-threatening injuries.



Reporting MCC:	AUMCC	Event ID:	AU-016

Date of Incident (YYYY-MM-DD):	2017-01-17	Alert time in GMT (HH:MM):	22:45

Latitude:	33	degrees	48	minutes	South	Type of incident:

Longitude: 150 degrees 22 minutes East Land

Location of incident: Kedumba Crossing, Blue Mountains, NS, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EF6CF683F81FE0

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

Individual

AUS Australia

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A PLB, issued as a loan PLB in the Blue Mountains and registered to NSW Police (Blue Mountains Police Rescue) sent an encoded position in the vicinity of Kedumba Crossing, in the Blue Mountains National Park. Coordination was transferred to NSW Police who activated a LANDSAR response. A party of two lost bushwalkers was located by Police and assisted to safety. The beacon was deactivated. 2017/385.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-015

Date of Incident (YYYY-MM-DD): 2017-01-18

Alert time in GMT (HH:MM): 3:43

Latitude: 42 degrees 55 minutes South

Type of incident:

Longitude: 171 degrees 44 minutes East

Land

Location of incident: Hawdon Hut, Canterbury, NZL

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 214E84BDEEFFBFF

266 Sweden

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

SWE Sweden

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A MEOSAR alert was received for a Sweden country-coded PLB with a position on Discovery Flat, below Hawdon Hut, in the Southern Alps (near Waimakariri River). Garden City Helicopters was immediately tasked to the area in view of the pending inclement weather bomb (pilot reported flying against 50 knot winds). After passing the Oxford Forest and Waimakariri River gorge area, they were able to fly lower level to avoid the worst of the wind and up the Hawdon River where they located two Swedish tourists on a flooded river flat. The tourists had both been swept away in the river which was rising. The male managed to get out of the river and his partner/girlfriend drifted 300 metres before washing up on a small island in the middle of the river. She was hover loaded into the helicopter and the male was then picked up and they were flown to Christchurch. The woman was extremely hypothermic. Everything in her pack was wet and she only had a synthetic sleeping bag. The air temperature was 5 degrees Celsius and blowing 30 knots, so the wind chill factor was large. It is unlikely she would have survived the night in the open. The helicopter pilot commented on the turbulence encountered enroute making flying very challenging. Also of note, is the MEOSAR beacon position was approximately 40 metres from the actual PLB location. This was a very pleasing result for an incident that had a rescue helicopter on scene within one hour in unpleasant weather conditions, two persons rescued with potentially one life saved, following a very accurate beacon position. This event was also reported by the NMCC.

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

2017-01-18

Alert time in GMT (HH:MM):

7:19

Latitude: 31 degrees 26 minutes South**Type of incident:****Longitude:** 152 degrees 58 minutes East

Maritime

Location of incident: Port Macquarie, NS, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF429BDBF81FE0**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

ELSA

AUS Australia

Unreported

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

A distress alert was received from the distress beacon registered to the sailing yacht ELSA approximately four nm south-east of Port Macquarie. This alert coincided with a MAYDAY Call received by the Port Macquarie VMR who were responding to the report of a fire onboard a yacht. Authorities subsequently ascertained that an electrical short in the engine room had disabled the vessel's engine. Marine Rescue NSW attended and took the vessel in tow. 2017/408.

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

Date of Incident (YYYY-MM-DD):	2017-01-18	Alert time in GMT (HH:MM):	23:47

Latitude:	19	degrees	56	minutes	North	Type of incident:

Longitude:	155	degrees	58	minutes	West	Maritime

Location of incident: 4 nm West of Puako, HI, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DD42B58BF81FE0

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

BOBOLINK

USA United States

WAR3525

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 EPIRB was automatically activated when the sailing vessel BOBOLINK began sinking off of the coast of the Big Island, HI. Coast Guard District 14 received the Cospas-Sarsat alert; however, a local Coast Guard station simultaneously received a phone call from the County Sheriff's Office, notifying them of the sinking vessel. The Coast Guard launched a small boat to the Cospas-Sarsat coordinates and the sheriff launched a helicopter using the location information from the phone call. The helicopter aircrew located the BOBOLINK and directed the Coast Guard small boat to it. All three persons aboard were rescued.



Reporting MCC:

AUMCC

Event ID: AU-018

Date of Incident (YYYY-MM-DD):	2017-01-19	Alert time in GMT (HH:MM):	9:43

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:

Beacon hex: 3EF68A823F81FE0

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	Individual	AUS Australia	Nil

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

An alert was received for a group of four bushwalkers on the South Coast Track, Tasmania. TAS Police advised that one bushwalker was then flown out by helicopter. 2017/436.



Reporting MCC:	USMCC	Event ID:	US-016

Date of Incident (YYYY-MM-DD):	2017-01-19	Alert time in GMT (HH:MM):	10:45

Latitude:	23	degrees	38	minutes	North	Type of incident:

Longitude:	75	degrees	55	minutes	West	Maritime

Location of incident: Less than 1 nm off the coast of Rokers Point Settlement, BS, USA

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	2B64039800FFBFF	347 Martinique

Beacon Frequency:	406.068 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	MACLOW	MTQ Martinique	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:

The beacon was activated when the 36-foot French-flagged sailing vessel MACLOW capsized. Coast Guard District 7 (CGD07) received the Cospas-Sarsat alert and contacted Operation Bahamas, Turks and Caicos (OPBAT). CGD07 confirmed with OPBAT and the Royal Bahamas Defense Force/Royal Bahamas Police Force that two people were taken off the vessel and transported ashore safely by a Good Samaritan.



Reporting MCC:	USMCC	Event ID:	US-017

Date of Incident (YYYY-MM-DD):	2017-01-19	Alert time in GMT (HH:MM):	11:02

Latitude:	31	degrees	15	minutes	North	Type of incident:

Longitude: 69 degrees 4 minutes West Maritime

Location of incident: 216 nm South-West of Bermuda, USA

Type of beacon: PLB

Beacon hex: 2DCE8A4C3CFFBFF

Beacon Frequency: 406.064 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -sailing

Vehicle name:

NINAH

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

6

Cospas-Sarsat Assisted Saves:

6

Details of Incident:

The owner of the sailing vessel NINAH activated his beacon during a heavy storm after a rogue wave crashed over the stern, breaking the rudder, and causing electrical and engine failure. Coast Guard District 5 (CGD05) received the Cospas-Sarsat alert and launched a C-130 helicopter from Air Station Elizabeth City and diverted the AMVER motor vessel HERCULES LEADER. Both assets arrived on scene, and the HERCULES LEADER rescued all six people aboard the NINAH and transferred them safely to Bermuda.



Reporting MCC:

AUMCC

Event ID:

AU-019

Date of Incident (YYYY-MM-DD):

2017-01-19

Alert time in GMT (HH:MM):

20:08

Latitude: 43 degrees 36 minutes South

Longitude: 146 degrees 41 minutes East

Location of incident: Shoemaker Bay, TAS, Australia

Type of incident:

Land

Type of beacon: PLB

Beacon hex: 3EF6AA5DBF81FE0

Beacon Frequency: 406.028 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

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 for a PLB in southern Tasmania. Tasmanian Police assumed coordination and tasked helicopter POL72 to respond. The crew later advised a child had received injuries and was being flown to Hobart hospital. The registered user was not harmed and activated the PLB in response to another party of walkers.

**Reporting MCC:****CMCC****Event ID:****CA-001****Date of Incident (YYYY-MM-DD):** 2017-01-19**Alert time in GMT (HH:MM):** 21:10**Latitude:** 48 degrees 45 minutes North**Type of incident:****Longitude:** 123 degrees 42 minutes West

Aviation

Location of incident: Duncan, BC, Canada**Type of beacon:** ELT**Beacon Country Code:**

316 Canada

Beacon hex: A78DF02241002F1**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Aircraft -private

CESSNA 172

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GZXB

Type of assistance provided by Cospas-Sarsat:

first alert

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

An ELT was activated when a CESSNA 172 crashed into powerlines near the Duncan Airport, BC. Both the pilot and student survived and were extracted then transported to the local hospital.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-016****Date of Incident (YYYY-MM-DD):** 2017-01-19**Alert time in GMT (HH:MM):** 22:36**Latitude:** 41 degrees 58 minutes South**Type of incident:****Longitude:** 174 degrees 2 minutes East

Aviation

Location of incident: Near Kekerengu, Marlborough, NZL**Type of beacon:** ELT**Beacon Country Code:**

512 New Zealand

Beacon hex: C00C5711540029D

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

Aircraft -private

Vehicle name:

CESSNA 185F SKYWAG

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

ZK-DPF

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

A MEOSAR alert was received for a registered ELT, followed by Cospas-Sarsat alerts. The beacon was associated with a light aircraft with four persons on board. The position was close to a small top-dressing strip north of Clarence. On speaking to the emergency contact, she advised that the emergency services were on the way. RCCNZ liaised with police and after some discussion, police agreed they were the most appropriate organisation to co-ordinate the incident as they had already tasked assets. Two rescue helicopters were sent to the scene to extract the people, three of whom were injured. Transferred to CAT I - POL0011/17.

**Reporting MCC:**

USMCC

Event ID:

US-018

Date of Incident (YYYY-MM-DD):

2017-01-20

Alert time in GMT (HH:MM):

19:51

Latitude: 32 degrees 31 minutes North**Type of incident:****Longitude:** 96 degrees 56 minutes West

Aviation

Location of incident: At Eagles Nest Estates Airport in Midlothian, TX, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC86A60E2FFBFF**Beacon Frequency:** 406.063 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

PIPER PA-38

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N2324D

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 ELT was automatically activated when a PIPER PA-38 aircraft sustained a hard landing. The Cospas-Sarsat alert was sent to the Air Force Rescue Coordination Center which contacted the pilot by cell phone and confirmed that he self-recovered without injury.

**Reporting MCC:**

CHMCC

Event ID:

CH-002

Date of Incident (YYYY-MM-DD):	2017-01-20	Alert time in GMT (HH:MM):	21:26

Latitude: 39 degrees 22 minutes North **Type of incident:**

Longitude: 72 degrees 8 minutes West Aviation

Location of incident: Hualapulli, between Villarrica and Lican Ray, Chile

Type of beacon: ELT

Beacon Country Code:

Beacon hex: DAA64BAE638AFE1

725 Chile

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 172S SKYHAW

CHI Chile

CC-AGK

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Aircraft crashed with four people on board. The two pilots (owner and aerobatic pilots) passed away. Two passengers in the back seat suffered severe injuries and were taken to Temuco hospital.



Reporting MCC:

AUMCC

Event ID:

AU-020

Date of Incident (YYYY-MM-DD):	2017-01-20	Alert time in GMT (HH:MM):	22:21

Latitude: 38 degrees 15 minutes South **Type of incident:**

Longitude: 150 degrees 17 minutes East Maritime

Location of incident: Bass Strait, 87 nm South of Mallacoota, VIC, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EF47C5FBF81FE0

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

ON TAP

AUS Australia

Unreported

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

Details of Incident:

A Distress Beacon registered to the Sloop ON TAP was detected in Bass Strait. A Broadcast to Shipping was issued and a Dornier plane was tasked. Several vessels responded to the broadcast. The vessel was located and it confirmed it was in distress as it had suffered damage following two knockdowns. A helicopter was tasked and the only person onboard was winched to safety. 2017/449.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-017

Date of Incident (YYYY-MM-DD):	2017-01-21	Alert time in GMT (HH:MM):	1:26

Latitude:	41	degrees	39	minutes	South	Type of incident:

Longitude:	172	degrees	20	minutes	East	Land

Location of incident:	Nelson Lakes, NZL

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E88FDA2FFBFF

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

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

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

Details of Incident:

A PLB signal was received initially by the MEOSAR system indicating a position near Lake Matiri, Kahurangi National Park. The beacon was registered to a company, and when phoning the emergency contacts, it was unclear who was in possession of the beacon. The Nelson Rescue Helicopter was tasked and located a couple, one whom had been stung by a wasp and was suffering an anaphylactic reaction and was not responding to self-administered epinephrine. The casualty was transported to Nelson Hospital for treatment.

**Reporting MCC:** AUMCC**Event ID:** AU-021

Date of Incident (YYYY-MM-DD):	2017-01-21	Alert time in GMT (HH:MM):	11:41

Latitude:	25	degrees	53	minutes	South	Type of incident:

Longitude: 152 degrees 45 minutes East Land

Location of incident: Neerdie State Forest and Bauple Forest, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EF668293F81FE0

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:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The emergency contact advised her husband had activated a PLB for a member of a three-party motorbike group one of whom had possibly broken a leg. He had also made a "000" call to emergency services. 2017/480.



Reporting MCC:

AUMCC

Event ID:

AU-022

Date of Incident (YYYY-MM-DD): 2017-01-21

Alert time in GMT (HH:MM): 15:55

Latitude: 9 degrees 51 minutes South

Type of incident:

Longitude: 142 degrees 56 minutes East

Maritime

Location of incident: Zagai Island, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: BEEE4862E00022D

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:

Dingy

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

first alert

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

An Australian coded EPIRB registered to a Wahoo Dory from Yam Island, Torres Strait, was detected near Zagai Island. Queensland Police vessel and rescue aircraft were tasked to proceed to location and investigate. Further intelligence received from Thursday Island Water Police indicated the vessel was in use with four persons onboard. The Police vessel

arrived on scene and located the distress vessel alongside the island having been towed in by another recreational vessel. Police vessel will recover the survivors to place of safety. Rescue aircraft was released from task prior to arriving on scene. 2017/464.

**Reporting MCC:****AUMCC****Event ID:****AU-023****Date of Incident (YYYY-MM-DD):** 2017-01-21**Alert time in GMT (HH:MM):** 23:14**Latitude:** 12 degrees 26 minutes South**Type of incident:****Longitude:** 130 degrees 26 minutes East

Maritime

Location of incident: Fish Reef, West of Charles Point NT, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF49E663F81FE0**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:**

Dingy

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 beacon in the vicinity of Fish Reef, approximately 25 nm west of Darwin. JRCC Australia issued a broadcast to shipping and tasked the Cairns based Challenger and requested Water Police to provide a surface response. The Water Police arrived on scene shortly before aircraft and located a broken-down vessel with four persons on board (one with a medical condition). Water Police took the vessel in tow and returned to Darwin. The crew member with a medical condition was transferred to Royal Darwin Hospital by ambulance. 2017/473.

**Reporting MCC:****ASMCC****Event ID:****AS-001****Date of Incident (YYYY-MM-DD):** 2017-01-22**Alert time in GMT (HH:MM):** 0:00**Latitude:** 24 degrees 0 minutes South**Type of incident:****Longitude:** 29 degrees 0 minutes East

Aviation

Location of incident: Mokopane Airfield, South Africa

Type of beacon:	ELT	Beacon Country Code:	601 South Africa
Beacon hex:	4B2843A292FFBFF		
Beacon Frequency:	406.000 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA U206G	SAF South Africa	ZS-ANA
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 U206G crashed on take-off at Mokopane Airport and was on fire. Reports indicated the pilot was OK and they were trying to put out the fire.

**Reporting MCC:**

USMCC

Event ID:

US-019

Date of Incident (YYYY-MM-DD):	2017-01-22	Alert time in GMT (HH:MM):	3:24

Latitude:	26	degrees	43	minutes	North	Type of incident:
Longitude:	78	degrees	58	minutes	West	Maritime
Location of incident:	1 nm North of West End, BS, USA					

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC8114E4FFBFF		
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	WILD BLUE	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:

The Cospas-Sarsat alert was sent to Coast Guard District 7 (CGD07) which correlated the location of a distress call they received from the sailing vessel WILD BLUE. The operator requested assistance due to grounding and feared that heavy weather was going to destroy the vessel. A rising flood tide allowed the operator to get back underway and no further assistance was required.



Reporting MCC:

INMCC

Event ID:

IN-001

Date of Incident (YYYY-MM-DD): 2017-01-22

Alert time in GMT (HH:MM): 9:13

Latitude: 3 degrees 34 minutes South

Type of incident:

Longitude: 62 degrees 59 minutes East

Maritime

Location of incident: 450 nm East of Seychelles Islands

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: B408D34134D64D1

416 Chinese Taipei

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

YONG NAM FA

TAI Chinese Taipei

BH3459

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

26

supporting data

Cospas-Sarsat Assisted Saves:

26

Details of Incident:

MRCC Taipei informed India that a Taipei fishing vessel named YONG NAM FA with call sign BH3459 was in distress in position 03 35 S 063 03 E. All 26 crew members were rescued by another Taipei fishing vessel in the vicinity. No further assistance was required.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-018

Date of Incident (YYYY-MM-DD): 2017-01-23

Alert time in GMT (HH:MM): 11:47

Latitude: 35 degrees 12 minutes South

Type of incident:

Longitude: 174 degrees 14 minutes East

Maritime

Location of incident: Te Hoanga Point, New Zealand

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 400C800E6CFFBFF

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

BIG MAC

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

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

Details of Incident:

No data reported.



Reporting MCC:

CMCC

Event ID: CA-002

Date of Incident (YYYY-MM-DD): 2017-01-23 **Alert time in GMT (HH:MM):** 16:45

Latitude: 50 degrees 19 minutes North

Type of incident:

Longitude: 105 degrees 36 minutes West

Aviation

Location of incident: Moose Jaw, SK, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 278837A392FFBFF

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

HARVARD 2

CAN Canada

CT-156-105

Type of assistance provided by Cospas-Sarsat:
first alert

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

Details of Incident:

The ELT was detected when a CT-156 Harvard, used for military training, crashed near Moose Jaw, SK. The instructor and the student were both located and suffered minor injuries before being transported to the local hospital.



Reporting MCC:

AUMCC

Event ID: AU-024

Date of Incident (YYYY-MM-DD): 2017-01-23 **Alert time in GMT (HH:MM):** 18:57

Latitude: 33 degrees 59 minutes South

Type of incident:

Longitude: 150 degrees 11 minutes East

Land

Location of incident: Kanagra Boyd National Park, NS, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE889464FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	AUS Australia	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		1
first alert	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

JRCC received an encoded PLB detection in the Kanagra Boyd National Park. The incident was transferred to NSW Police and JRCC assisted the response by tasking a helicopter RSCU202. The helicopter located the lost bushwalker and winched him to safety. 2017/515.

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

Date of Incident (YYYY-MM-DD):	2017-01-23	Alert time in GMT (HH:MM):	21:05

Latitude:	32	degrees	7	minutes	North	Type of incident:

Longitude:	110	degrees	56	minutes	West	Aviation

Location of incident:	Tucson International Airport, AZ, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC85536B8FFBFF		
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	BEEHCRAFT BE300	USA United States	N385KA
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		2
data not used in SAR	Cospas-Sarsat Assisted Saves:		0

Details of Incident:

An airplane crashed at the airport, activating its ELT. The Air Force Rescue Coordination received the Cospas-Sarsat alert, contacted the airport, and was told that rescuers were already aware of the crash. The two people on board did not survive the crash.

**Reporting MCC:****AUMCC****Event ID:****AU-025**

Date of Incident (YYYY-MM-DD):	2017-01-23	Alert time in GMT (HH:MM):	21:35

Latitude: 12 degrees 22 minutes South **Type of incident:**

Longitude: 131 degrees 43 minutes East **Maritime**

Location of incident: Bamurru Plains NT , Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE44B3E00022D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Dingy

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:

EPIRB position on Sampan Creek was received via Shady Camp. The emergency point of contact confirmed that the vessel had been sold to his son's friend. He believed that two persons were onboard the vessel, a 6.7-meter Southwind. JRCC Australia tasked a helicopter of opportunity which was able to locate the broken-down vessel and transported the two uninjured individuals back to Shady Camp to their car with the intention of recovering the vessel the day after. 2017/520.



Reporting MCC:

SPMCC

Event ID:

SP-001

Date of Incident (YYYY-MM-DD):	2017-01-24	Alert time in GMT (HH:MM):	5:50

Latitude: 28 degrees 20 minutes North **Type of incident:**

Longitude: 16 degrees 22 minutes West **Maritime**

Location of incident: 5 km North-East of Guimar, Tenerife, Spain

Type of beacon: EPIRB

Beacon Country Code:

227 France

Beacon hex: 1C654E9700FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel -sailing

METIS II

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

FFE8813

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

Details of Incident:

Two people were rescued from a ship that ran aground on the rocks. The first alert was received via an VHS call, 15 minutes before the first Cospas-Sarsat detection. The rescue operation was successfully performed by the Salvamar Tenerife and Helimer 206.

**Reporting MCC:****AUMCC****Event ID:****AU-026**

Date of Incident (YYYY-MM-DD):	2017-01-25	Alert time in GMT (HH:MM):	9:18

Latitude: 33 degrees 49 minutes South

Type of incident:

Longitude: 151 degrees 4 minutes East

Maritime

Location of incident: Parramatta River, NS, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE4AC7140022D

Beacon Frequency: 406.028 MHz

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

Dingy

SEA MIST

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

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

Details of Incident:

An emergency beacon registered to recreational vessel was detected in the Parramatta River, near Sydney. The beacon owner was contacted and confirmed that the vessel was in need of assistance. The vessel had been beached in the Mortlake area after hitting an object and taking on water. The Police were already responding to the incident; however, the beacon was activated when the Police boat passed the vessel location. 2017/568.

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

Date of Incident (YYYY-MM-DD):	2017-01-25	Alert time in GMT (HH:MM):	11:17

Latitude: 67 degrees 42 minutes North

Type of incident:

Longitude: 14 degrees 44 minutes East

Maritime

Location of incident: Brennvika Bay, Norway

Type of beacon: EPIRB

Beacon hex: A048D40A34D34D1

Beacon Frequency: 406.037 MHz

Beacon Country Code:

258 Norway

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

FISKTRANS

Vessel/Aircraft/Mobile flag:

NOR Norway

Vehicle Call Sign:

LIAB

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

6

Cospas-Sarsat Assisted Saves:

6

Details of Incident:

The live fish carrier FISKTRANS sank in Norwegian Sea off Bodo, Norway. The vessel suffered steering gear failure in stormy weather and heavy seas, and remained adrift near the Norwegian coast. The vessel FISKTRANS adrifted to shallow waters, where dropped anchor, but started getting water ingress. The six crew members sent a distress signal to the local authorities and abandoned the live fish carrier. The seamen jumped into the water, all wearing immersion suits. The people were airlifted by SAR helicopter, all in good health and without serious injuries.



Reporting MCC:

AUMCC

Event ID:

AU-027

Date of Incident (YYYY-MM-DD):

2017-01-25

Alert time in GMT (HH:MM):

18:19

Latitude: 37 degrees 42 minutes South

Type of incident:

Longitude: 146 degrees 14 minutes East

Land

Location of incident: Australian Alpine Track, VIC, Australia

Type of beacon: PLB

Beacon hex: 3EEE88908EFFBFF

Beacon Frequency: 406.028 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

JRCC received a detection of a PLB registered to a hiking party on the Australian Alpine Walking Track. A helicopter was tasked by the JRCC and incident coordination was transferred to Victoria Police once the location was known. The

helicopter homed the beacon signal and located the hiking party and recovered them back to Latrobe Valley. 2017/559.



Reporting MCC:

AUMCC

Event ID:

AU-028

Date of Incident (YYYY-MM-DD): 2017-01-25

Alert time in GMT (HH:MM): 20:51

Latitude: 13 degrees 35 minutes South

Type of incident:

Longitude: 130 degrees 30 minutes East

Maritime

Location of incident: Daly River, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE4255780022D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy

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 MEOSAR alerts from an unregistered Australian coded EPIRB on the Daly River, Northern Territory. An aircraft of opportunity was diverted in-flight and once on scene reported sighting a male person in a small vessel waving at the aircraft. A RAAF Orion was also diverted to the distress location and monitored the vessel's movement under its own power until the vessel arrived safely at Wooliana. 2017/562.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-019

Date of Incident (YYYY-MM-DD): 2017-01-26

Alert time in GMT (HH:MM): 2:24

Latitude: 41 degrees 54 minutes South

Type of incident:

Longitude: 172 degrees 45 minutes East

Land

Location of incident: Hinapouri Tarn, half a mile South of Lake Angelus, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F0B72FFBFF

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

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR and GEOSAR alerts were received for a registered PLB with an encoded position at Hinapouri Tarn near Angelus Hut in the Nelson Lakes area. The Air One Nelson rescue helicopter was despatched and located a tramper who was very wet and cold as the weather had changed significantly, making flying challenging. He was uplifted and returned to his car at Lake Rotoiti after being checked by the onboard medic.

**Reporting MCC:**

AUMCC

Event ID:

AU-029

Date of Incident (YYYY-MM-DD):

2017-01-26

Alert time in GMT (HH:MM):

19:13

Latitude: 30 degrees 4 minutes South**Type of incident:****Longitude:** 114 degrees 55 minutes East

Maritime

Location of incident: Green Head, WA, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF43093BF81FE0**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Dingy

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 received multiple MEOSAR detections with GPS encoded positions for an EPIRB registered to a 5.6-metre runabout with two persons onboard. The vessel overturned while trying to retrieve a crayfish pot and another vessel located, rescued and towed the vessel back to Green Head, Western Australia. The JRCC tasked two helicopters and a Marine Rescue vessel in response to this incident. 2017/580.

**Reporting MCC:**

PEMCC

Event ID:

PE-001

Date of Incident (YYYY-MM-DD):	2017-01-27	Alert time in GMT (HH:MM):	0:00

Latitude: 17 degrees 7 minutes South **Type of incident:**

Longitude: 74 degrees 32 minutes West **Maritime**

Location of incident: Front of The Bay of Ilo, Peru

Type of beacon: EPIRB

Beacon Country Code:

760 Peru

Beacon hex: DF0D003C08002E9

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

LILIA I

PER Peru

IO-39475-BM

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

Cospas-Sarsat Assisted Saves:

Details of Incident:

The vessel had a mechanic failure.



Reporting MCC: AUMCC/NZ

Event ID: NZ-020

Date of Incident (YYYY-MM-DD):	2017-01-27	Alert time in GMT (HH:MM):	2:05

Latitude: 40 degrees 57 minutes South **Type of incident:**

Longitude: 173 degrees 2 minutes East **Land**

Location of incident: Torrent Bay, Abel Tasman National Park, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E6CE112FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

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 Personal Locator Beacon registered to a canyoning company in Abel Tasman National Park. The Nelson-based rescue helicopter was tasked immediately to the area as the initial position was to seaward of Torrent Bay. In the meantime, the registered owners were able to confirm a group was on a canyon trip inland from the bay. On arrival, the helicopter crew located a 13-year-old female who had suffered leg injuries, and who was not part of the canyon group. She was transported to Nelson Hospital for medical attention.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-021

Date of Incident (YYYY-MM-DD):	2017-01-27	Alert time in GMT (HH:MM):	6:17

Latitude:	45	degrees	51	minutes	South	Type of incident:

Longitude:	167	degrees	25	minutes	East	Land

Location of incident:	Rodger Inlet bushline, Lake Monowai, NZL

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	1D0E83F494FFBFF	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:
Person	Individual	UKM United Kingdom	Nil

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

Details of Incident:

RCCNZ received distress alerts from the MEOSAR system for a UK-registered PLB active near Lake Monowai south of Manapouri, Southland. A rescue helicopter from Te Anau was tasked to investigate. The crew found a lone Israeli man which had borrowed the beacon from his British companion when tramping alone on the tops, and had been unable to find the route down and been bluffed. He was flown out to Te Anau. The beacon owner walked out from the hut on Saturday as he had assumed the helicopter had picked up his companion.

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

Date of Incident (YYYY-MM-DD):	2017-01-27	Alert time in GMT (HH:MM):	18:57

Latitude:	31	degrees	24	minutes	South	Type of incident:

Longitude: 152 degrees 13 minutes East Land

Location of incident: Oxley Highway, Mt Seaview, NS, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EF6C4743F81FE0

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:

Other

Motorcycle

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 3

supporting data

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A PLB was detected on the Oxley Highway approximately 20 km east of Gingers Creek Roadhouse. The beacon was associated with a husband and wife on two BMW motorbikes who were bound for Port Macquaire. NSW Ambulance advised that they received a "000" call regarding a motorbike accident. RLTC advised that a nurse was on scene and an ambulance had been dispatched. NSW ambulance confirmed they would coordinate the response. Further intel revealed that the beacon owner came across another rider who had crashed. 2017/608.



Reporting MCC: AUMCC/NZ

Event ID: NZ-022

Date of Incident (YYYY-MM-DD): 2017-01-27

Alert time in GMT (HH:MM): 18:58

Latitude: 38 degrees 35 minutes South

Type of incident:

Longitude: 174 degrees 48 minutes East

Aviation

Location of incident: 9.5 South-West Piopio, New Zealand

Type of beacon: ELT

Beacon Country Code:

Beacon hex: C0064931FA5DEA1

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

ROBINSON R44

NZL New Zealand

ZK-HXR

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

only alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A MEOSAR alert was received followed by Cospas-Sarsat alerts for a registered ELT associated with a R44 helicopter. The company was contacted and they advised the helicopter had just crashed on farmland whilst conducting under slung-load operations. The pilot was unhurt but the helicopter was substantially damaged.

**Reporting MCC:****AUMCC****Event ID:****AU-031****Date of Incident (YYYY-MM-DD):** 2017-01-27**Alert time in GMT (HH:MM):** 19:13**Latitude:** 35 degrees 31 minutes South**Type of incident:****Longitude:** 150 degrees 25 minutes East

Maritime

Location of incident: Bawley Point, NS, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF485273F81FE0**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:**

Dingy

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:**

An unregistered beacon was detected two miles east of Bawley Point, NSW. The Moruya helicopter was identified in the area and was promptly tasked to assist. With the assistance from Sydney Water Police, the Ulladulla volunteer vessel was also tasked to respond. Shortly after, a triple "0" call also alerted authorities of a small craft with two people on board and taking on water. The helicopter located the vessel and winched the occupants to safety uninjured. 2017/611.

**Reporting MCC:****USMCC****Event ID:****US-021****Date of Incident (YYYY-MM-DD):** 2017-01-28**Alert time in GMT (HH:MM):** 0:35**Latitude:** 47 degrees 40 minutes North**Type of incident:****Longitude:** 96 degrees 40 minutes West

Aviation

Location of incident: 5 miles South-West of Crookston, MN, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC40A4A400261		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 172	USA United States	N527ND
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 ELT was activated automatically when a CESSNA 172 aircraft made an emergency landing. The Cospas-Sarsat alert was received by the Air Force Rescue Coordination Center which confirmed that local responders were already aware of the accident; the pilot self-recovered without injury.

**Reporting MCC:****AUMCC****Event ID:****AU-032**

Date of Incident (YYYY-MM-DD):	2017-01-28	Alert time in GMT (HH:MM):	10:11

Latitude:	10	degrees	31	minutes	South	Type of incident:

Longitude:	143	degrees	5	minutes	East	Maritime

Location of incident:	Dugong Island, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC7BB2EAFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	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 unregistered distress beacon was detected at Dugong Island, Torres Strait. The source of the alert was identified by an helicopter as a 6-meter Wahoo dinghy with three persons onboard anchored on the fringing reef. The occupants signaled to the search aircraft that they had suffered a mechanical failure. The Police contacted and arranged for the Australian Volunteer Coast Guard at Bamag to attend and assist the vessel. Ongoing coordination of the incident was transferred to the police upon arrival of the volunteer rescue vessel. 2017/652.



Reporting MCC: BRMCC

Event ID: BR-001

Date of Incident (YYYY-MM-DD): 2017-01-28 **Alert time in GMT (HH:MM):** 12:42

Latitude: 22 degrees 42 minutes South **Type of incident:**

Longitude: 46 degrees 23 minutes West Aviation

Location of incident: 10 nm South-East of Socorro, SP, Brazil

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

Beacon hex: D8CC4146C4002CD 710 Brazil

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

Vehicle type: Aircraft -private **Vehicle name:** RV-10 **Vessel/Aircraft/Mobile flag:** BRA Brazil **Vehicle Call Sign:** PT-ZGI

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

Details of Incident:

ARCC Brasilia (ARCC-BS) received a distress signal from BRMCC concerning an aircraft whose tail number was PT-ZGI with one person on board. The aircraft had crashed during the landing procedure causing substantial damage to its structure. The person on board survived with injuries.



Reporting MCC: AUMCC

Event ID: AU-033

Date of Incident (YYYY-MM-DD): 2017-01-28 **Alert time in GMT (HH:MM):** 19:53

Latitude: 38 degrees 4 minutes South **Type of incident:**

Longitude: 144 degrees 48 minutes East Maritime

Location of incident: Port Phillip Bay, VIC, Australia

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

Beacon hex: BEEE5A9C4C003DD 503 Australia

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

Vehicle type: Dingy **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 received a distress alert from an EPIRB with a position in Port Phillip Bay, Victoria. The beacon was registered to a 5-metre runabout and the owner's emergency contact confirmed that the owner was out fishing on Port Phillip Bay. Rescue helicopter was tasked to respond along with Victorian Water Police vessels. Helicopter located the vessel and confirmed that the owner was safe aboard his vessel but required a tow due to mechanical failure. Water Police arrived a short time later and towed the vessel ashore.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-023

Date of Incident (YYYY-MM-DD):

2017-01-29

Alert time in GMT (HH:MM):

5:47

Latitude: 43 degrees 24 minutes South**Type of incident:****Longitude:** 170 degrees 27 minutes East

Land

Location of incident: Butler Range, Westland, NZL**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E79D680FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR and GEOSAR alerts were received for an unregistered Personal Locator Beacon with an encoded position in the Butler Range, inland from Whataroa, Westland. When contacted, Police advised they also had received information from an informant who had contact with a hunting party of three persons via an inReach satellite communicator in the same area. One of the party had suspected appendicitis. Police had initially contacted a Fox Glacier based helicopter operator; however, it could not fly due to the weather. RCCNZ assumed control as a Category II incident and tasked The Helicopter Line and Mount Cook SAR Team which were confident they could reach the location as the weather front passed through the area. The patient was uplifted during a break in the weather and taken to Franz Josef. No ambulance was available locally and St John requested the patient be flown to Hokitika. The pilot assessed that the weather was not conducive and agreed to take the patient back to Mount Cook SAR Base before running out of daylight flying hours. On arrival, the patient was assessed and sent to Twizel by road ambulance where he was then flown to Timaru Hospital for further medical diagnosis.



Reporting MCC:

USMCC

Event ID:

US-022

Date of Incident (YYYY-MM-DD): 2017-01-29

Alert time in GMT (HH:MM): 12:35

Latitude: 70 degrees 45 minutes North

Type of incident:

Longitude: 157 degrees 8 minutes West

Land

Location of incident: 37 miles South-West of Barrow, AK, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE74873EFFF

366 United States

Beacon Frequency: 406.061 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

Snowmobile

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:

The PLB was activated by an individual whose snowmobile broke down. The Alaska Rescue Coordination Center received the Cospas-Sarsat alert and passed the coordinates to North Slope Borough Search and Rescue (NSBSAR). NSBSAR used the Cospas-Sarsat coordinates to recover the stranded individual.



Reporting MCC:

FMCC

Event ID:

FR-002

Date of Incident (YYYY-MM-DD): 2017-01-29

Alert time in GMT (HH:MM): 17:43

Latitude: 14 degrees 10 minutes North

Type of incident:

Longitude: 60 degrees 38 minutes West

Maritime

Location of incident: Between St Lucia and Martinique, 21 nm of Sainte-Anne, Martinique

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2B640242DEFFBFF

347 Martinique

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

ELEPHANT MAN

MTQ Martinique

FGB3004

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

Details of Incident:

The vessel encountered an engine failure.

**Reporting MCC:****SPMCC****Event ID:****SP-002**

Date of Incident (YYYY-MM-DD): 2017-01-29
Alert time in GMT (HH:MM): 18:11

Latitude: 39 degrees 18 minutes North
Type of incident:

Longitude: 2 degrees 22 minutes East
 Maritime

Location of incident: 39 km South-West of Palma de Mallorca, Spain

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 9C08165031C35D1

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 -yacht

MAXIMA

SPA Spain

224523870

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

Details of Incident:

The vessel sank due to a leak. The first alert was received by radio.

**Reporting MCC:****CMCC****Event ID:****CA-003**

Date of Incident (YYYY-MM-DD): 2017-01-29
Alert time in GMT (HH:MM): 22:54

Latitude: 65 degrees 36 minutes North
Type of incident:

Longitude: 138 degrees 9 minutes West
 Aviation

Location of incident: Engineer Creek, Yukon, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	A78DF01CB880261		
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 206	CAN Canada	C-GRNC
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 airborne by the pilot due to a fuel emergency. The aircraft landed safely on the Dempster Highway and no further action was required.

**Reporting MCC:****AUMCC****Event ID:****AU-034**

Date of Incident (YYYY-MM-DD):	2017-01-29	Alert time in GMT (HH:MM):	23:35

Latitude:	41	degrees	40	minutes	South	Type of incident:
Longitude:	146	degrees	24	minutes	East	Land
Location of incident:	Lake Mackenzie, 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	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 PLB was detected near Lake Makenzie, in the Central Plateau Conservation area. The nature of distress was unknown. Coordination was transferred to Tasmanian police who recovered one person.

**Reporting MCC:****AUMCC****Event ID:****AU-035**

Date of Incident (YYYY-MM-DD):	2017-01-30	Alert time in GMT (HH:MM):	0:40

Latitude: 11 degrees 58 minutes South **Type of incident:**

Longitude: 135 degrees 48 minutes East **Maritime**

Location of incident: Elcho Island, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE6B1D1800369

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy 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:

A distress beacon incorrectly registered had been detected in the Cadell Strait, in the vicinity of Elcho Island, NT. A landing barge, 18 miles away had agreed to proceed to the distress location and the Northern Territory Police tasked a small Police craft from Galiwinku. The Cairns Challenger was also tasked to respond. Once nearby the distress position, the landing barge was alerted by a flashing light. The rescue boat was lowered and proceeded to the position where they located a small aluminium vessel with six people on board requiring assistance. The vessel was towed back to the barge and later handed to the Police boat. 2017/685.



Reporting MCC:

SPMCC

Event ID:

SP-003

Date of Incident (YYYY-MM-DD):	2017-01-30	Alert time in GMT (HH:MM):	15:21

Latitude: 15 degrees 56 minutes North **Type of incident:**

Longitude: 35 degrees 15 minutes West **Maritime**

Location of incident: 655 nm West of Cape Verde, Central Atlantic Ocean

Type of beacon: EPIRB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0C870856FFBFF

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	FOCUS	UKM United Kingdom	Unreported

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

Details of Incident:

A vessel was participating on race Atlantic Odyssey and suffered a leak within Cape Verde SAR region. The merchant vessel LIBERTA was diverted to the area and evacuated the two persons on board, taking them to Gran Canaria Island. The vessel was abandoned adrift.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-024

Date of Incident (YYYY-MM-DD):	2017-01-30	Alert time in GMT (HH:MM):	17:37

Latitude:	38	degrees	46	minutes	South	Type of incident:

Longitude:	176	degrees	60	minutes	East	Land

Location of incident: Lake Waikaremoana, NZL**Type of beacon:** PLB **Beacon Country Code:**

512 New Zealand

Beacon hex: 400E83FC5EFFBFF**Beacon Frequency:** 406.037 MHz **Were valid beacon registration data available?** Yes

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

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
only alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

A MEOSAR alert was received for a New Zealand-registered 406 beacon with a position on the shores of Lake Waikaremoana. A rescue helicopter from Taupo was tasked to the scene and extracted a 66-year-old male with heart issues. The man was taken to Rotorua Hospital along with his wife, the other members of the tramping party were continuing the trek.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-025

Date of Incident (YYYY-MM-DD):	2017-01-30	Alert time in GMT (HH:MM):	19:14

Latitude: 44 degrees 43 minutes South **Type of incident:**

Longitude: 168 degrees 11 minutes East Land

Location of incident: Mt Xenicus, Otago, NZL

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

Beacon hex: 400E584E38FFBFF 512 New Zealand

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

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

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

Details of Incident:

A MEOSAR alert was received for a New Zealand-coded beacon with a position just off the Routeburn Track. Aspiring Helicopters were tasked to the scene along with the Wanaka Alpine Cliff Rescue team. The weather in the area was extremely poor with high winds, low cloud and torrential rain. The helicopter located a campsite, and put the ACR team down half a kilometer from the position. The team walked to the campsite and located a single person who was very exhausted, he was underprepared and incorrectly dressed for the situation he found himself in. The man was assessed medically and then taken to his car at the start of the Routeburn track.



Reporting MCC:

CMCC

Event ID: CA-004

Date of Incident (YYYY-MM-DD): 2017-01-30 **Alert time in GMT (HH:MM):** 21:23

Latitude: 51 degrees 19 minutes North **Type of incident:**

Longitude: 116 degrees 58 minutes West Aviation

Location of incident: Golden, BC, Canada

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

Beacon hex: A78DF0077D8029D 316 Canada

Beacon Frequency: 406 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Helicopter **Vehicle name:** EUROCOPTER AS-350 **Vessel/Aircraft/Mobile flag:** CAN Canada **Vehicle Call Sign:** C-FLIZ

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

Details of Incident:

The ELT was activated when an Aerospatiale 350 helicopter made a hard landing in Golden, BC. The helicopter was upright and none of the six persons on board were injured.

**Reporting MCC:****AUMCC****Event ID:****AU-036**

Date of Incident (YYYY-MM-DD):	2017-01-31	Alert time in GMT (HH:MM):	1:09

Latitude:	36	degrees	21	minutes	South	Type of incident:

Longitude:	148	degrees	18	minutes	East	Land

Location of incident: 7 km North-West of Guthega, Kosciusko National Park, NS, Australia

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

503 Australia

Beacon hex: 3EF672703F81FE0**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

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

Details of Incident:

An alert was received for a Snowy Region Visitor Centre PLB which had been hired to bushwalkers. The initial position was approximately 7 km north-west of Guthega. The co-ordination was transferred to NSW Police. Police organised a ground response and tasked a helicopter in the morning who picked up the bushwalker who had spent the night in a cave. 2017/708.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-026**

Date of Incident (YYYY-MM-DD):	2017-01-31	Alert time in GMT (HH:MM):	11:58

Latitude:	43	degrees	32	minutes	South	Type of incident:

Longitude:	170	degrees	19	minutes	East	Land

Location of incident: Darwin Glacier, Mount Cook, NZL

Type of beacon:	PLB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D0E87B210FFBFF		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	UKM United Kingdom	Nil
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 from a UK-encoded and registered PLB with a position on the Darwin Glacier in the Mt Cook National park. Mt Cook DOC were able to advise that a UK national was climbing in the park. Weather conditions during the morning were not good for any helicopter operations, but the DOC Alpine Rescue Team and a helicopter from The Helicopter Line were placed on standby for an immediate launch when the weather cleared. Just prior to the helicopter and DOC ACR team departing, a radio call was received from the beacon owner advising he was now safe in a hut. He had had a terrible night due to the conditions and advised he was slightly hypothermic. The rescue team were stood down. Helicopter operations, later, in the day would visit the hut to check on the climber, and see if he wanted a ride out.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-027

Date of Incident (YYYY-MM-DD):	2017-01-31	Alert time in GMT (HH:MM):	21:00

Latitude:	43 degrees 8 minutes South	Type of incident:

Longitude:	170 degrees 53 minutes East	Land

Location of incident: Top Waitaha Hut, 14 nm East of Harihari, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E83AD98FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
only alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

RCCNZ received MEOSAR alerts for a New Zealand-registered PLB active at a hut on the Waitaha River on the Westcoast to the east of Harihari. Contacts advised that a group of three plus a dog had been dropped by helicopter further up the western side of the Alps some days previously, and intended making their way out by foot. The Rescue helicopter out of Greymouth was tasked to respond. Initially the weather meant the rescue effort was delayed but forecast clearing conditions arrived in the mid-afternoon, and the helicopter was able to get in to the area and took the three people and one dog to safety. One person had a minor injury but did not require medical treatment.

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

2017-02-01

Alert time in GMT (HH:MM):

0:00

Latitude: 7 degrees 10 minutes South**Type of incident:****Longitude:** 80 degrees 50 minutes West

Maritime

Location of incident: Front of The Bay of Paita, Peru**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** DF0D004158002E9

760 Peru

Beacon Frequency: 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

DON ADRIANO

PER Peru

PL-40771-CM

Type of assistance provided by Cospas-Sarsat:

first alert

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

There was a personal incident.

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

2017-02-01

Alert time in GMT (HH:MM):

0:00

Latitude: 7 degrees 7 minutes South**Type of incident:****Longitude:** 80 degrees 56 minutes West

Maritime

Location of incident: Front of The Bay of Paita, Peru

Type of beacon:	EPIRB	Beacon Country Code:	760 Peru
Beacon hex:	DF0D0042E0002E9		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	MANA DEL CIELO	PER Peru	TA-32748-BM
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		
first alert	Cospas-Sarsat Assisted Saves:		

Details of Incident:

There was a personal incident.

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

Date of Incident (YYYY-MM-DD):	2017-02-02	Alert time in GMT (HH:MM):	4:25

Latitude:	16	degrees	30	minutes	South	Type of incident:
Longitude:	152	degrees	39	minutes	West	Maritime
Location of incident:	French Polynesia near Pitcairn islands					

Type of beacon:	EPIRB	Beacon Country Code:	546 French Polynesia
Beacon hex:	444401BD00FFBFF		
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	TEATARAU II	PLY French Polynesia	FGG6982
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

The vessel encountered an engine failure.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-028**

Date of Incident (YYYY-MM-DD):	2017-02-03	Alert time in GMT (HH:MM):	1:22

Latitude: 18 degrees 30 minutes South **Type of incident:**

Longitude: 174 degrees 22 minutes West **Maritime**

Location of incident: 20 nm West-North-West of Vava'u, Tonga

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EF508753F81FE0

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

ELENOA 1

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received MEOSAR alerts for an Australian coded EPIRB located to the west-north-west of Vava'u, Tonga. This beacon had been the subject of previous incidents involving a local fishing boat that had broken down and activated their EPIRB. Tongan Police were notified and coordinated a local response. The fishing vessel was located by other fishing boats, safe and well but broken down, and was towed under back to Vava'u.



Reporting MCC:

FMCC

Event ID: FR-004

Date of Incident (YYYY-MM-DD):	2017-02-03	Alert time in GMT (HH:MM):	9:41

Latitude: 18 degrees 37 minutes North **Type of incident:**

Longitude: 61 degrees 55 minutes West **Maritime**

Location of incident: North Atlantic Ocean, North-West of Antigua et Barbuda

Type of beacon: EPIRB

Beacon Country Code:

211 Germany

Beacon hex: 1A652B9E80FFBFF

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

MERLIN

GER Germany

DF6776

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

Details of Incident:

The vessel ran out of gas after her mast broke.

**Reporting MCC:****SPMCC****Event ID:****SP-004**

Date of Incident (YYYY-MM-DD):	2017-02-03	Alert time in GMT (HH:MM):	14:25

Latitude: 44 degrees 32 minutes North

Type of incident:

Longitude: 6 degrees 14 minutes West

Maritime

Location of incident: 66 nm North of Gijon, Cantabrian Sea, Spain

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1C04199380FFBFF

224 Spain

Beacon Frequency: 406.04 MHz

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

Vessel -fishing

GURE UXUA

SPA Spain

EA3319

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 12

first alert

Cospas-Sarsat Assisted Saves: 12**Details of Incident:**

The vessel sank very quickly due to high sea waves. The persons on board jumped into the life rafts and were picked up by a SAR helicopter.

**Reporting MCC:****AUMCC****Event ID:****AU-037**

Date of Incident (YYYY-MM-DD):	2017-02-04	Alert time in GMT (HH:MM):	12:41

Latitude: 28 degrees 58 minutes South

Type of incident:

Longitude: 152 degrees 15 minutes East

Land

Location of incident: 22 km North-North-East of Tenterfield NS, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF6C3FDBF81FE0		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	Motorcycle	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A PLB activation was detected in the Girard State Forest in northern NSW. Emergency contact advised her husband was in a group of three or four motorcyclists returning to Brisbane this day. The satellite position was south of the Bruxner Highway 100 km west of Lismore. The JRCC had also received a phone call from the IERCC to advise the 911 function on a SPOT tracker was activated. A helicopter and a ground ambulance were tasked to assist. Helicopter flew the stabilised patient to Lismore Hospital. 2017/801.

**Reporting MCC:****AUMCC****Event ID:****AU-038**

Date of Incident (YYYY-MM-DD):	2017-02-04	Alert time in GMT (HH:MM):	13:59

Latitude:	33	degrees	58	minutes	South	Type of incident:

Longitude:	150	degrees	5	minutes	East	Land

Location of incident:	Kanangra Main Gorge, NS, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE7AE0B4FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	AUS Australia	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A satellite detection of a PLB was received in the Kanangra Falls area in the Kanangra-Boyd National Park. The PLB was registered and the emergency contact advised that party of six that were planning to go canyoning through the Kanangra Main Canyon today (one-day trip only) that would involve 10 abseils. The cars would be parked at the end of Kanangra Road. Beacon emergency contact advised that two vehicles were involved. Police later advised one person was winched

out with a dislocated shoulder, remainder of the party continued with their journey. 2017/783.



Reporting MCC:

AUMCC

Event ID:

AU-039

Date of Incident (YYYY-MM-DD): 2017-02-04

Alert time in GMT (HH:MM): 14:38

Latitude: 12 degrees 8 minutes South

Type of incident:

Longitude: 130 degrees 48 minutes East

Maritime

Location of incident: Beagle Gulf, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE40505C0028D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy

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 received alerts from an Australian EPIRB registered to a 5.4-metre runabout in the Beagle Gulf, approximately 15 nm North of Darwin. The owner/emergency contact could not be reached by phone and police advised that the owner's vehicle/boat trailer were parked at a nearby boat ramp. A rescue helicopter was tasked to respond in conjunction with Police vessel and pearling vessel. A short time later, Police communications received a phone call from people on board the vessel who reported that there were three people and that the vessel had broken down and was adrift. Rescue vessel located the vessel and provided assistance until the arrival of NT Water Police which then assisted the vessel back to shore. Helicopter was unable to reach the distress position due to poor weather. 2017/785.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-029

Date of Incident (YYYY-MM-DD): 2017-02-04

Alert time in GMT (HH:MM): 23:53

Latitude: 41 degrees 13 minutes South

Type of incident:

Longitude: 172 degrees 45 minutes East

Land

Location of incident: Kahurangi National Park, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E587C78FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A party of five trampers activated their beacon in the Kahurangi National Park. A rescue helicopter was tasked from Nelson and evacuated one of the party who had sustained a knee injury. He was taken to Nelson Hospital for treatment.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-030

Date of Incident (YYYY-MM-DD):	2017-02-05	Alert time in GMT (HH:MM):	1:37

Latitude:	42	degrees	11	minutes	South	Type of incident:
Longitude:	172	degrees	41	minutes	East	Land
Location of incident:	Mount Princess, St James Range, NZL					

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E82572CFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A party of trampers from Christchurch activated their beacon whilst in the Mount Princess area, in the St. James Range which was detected by the MEOSAR system. A helicopter was tasked from Greymouth to investigate. On arrival they found that one of the party had taken a bad fall and sustained a dislocated shoulder. He was airlifted to hospital for treatment.



Reporting MCC: AUMCC/NZ

Event ID: NZ-031

Date of Incident (YYYY-MM-DD): 2017-02-05 **Alert time in GMT (HH:MM):** 4:25

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

Longitude: 174 degrees 44 minutes East Land

Location of incident: Mangaotaki, NZL

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

Beacon hex: C00F41F648002C1 512 New Zealand

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

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

Nil

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

only alert **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

A 406 MHz PLB alert was received, initially by the MEOSAR system. The position was located at Leitchs Hut, north east of Waikawau. The Taranaki Rescue Helicopter was tasked, and, on arrival, located a large group of teens and adults. One of the teens had sustained a badly sprained ankle and was transported with an adult chaperone back to Taranaki Hospital for treatment.



Reporting MCC: AUMCC/NZ

Event ID: NZ-032

Date of Incident (YYYY-MM-DD): 2017-02-05 **Alert time in GMT (HH:MM):** 5:11

Latitude: 44 degrees 30 minutes South **Type of incident:**

Longitude: 168 degrees 43 minutes East Land

Location of incident: Mt Aspiring, NZL

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

Beacon hex: 400E5F3FA6FFBFF 512 New Zealand

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

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

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

Details of Incident:

A party of four trampers activated their beacon near Rob Roy Track, Mt. Aspiring. After RCCNZ had tasked a helicopter and ACR team from the area, a call was received from Ambulance COMM's who said that they were responding to the same incident (after receiving a phone call from a concerned member of the public), and already had a helicopter airborne and en route. After carefully ensuring that this was the same incident, Ambulance took coordination, and the RCCNZ assets were stood down. It is understood that one of the tramping party had slipped off the track and sustained injuries.

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

Date of Incident (YYYY-MM-DD):	2017-02-05	Alert time in GMT (HH:MM):	13:00

Latitude:	19	degrees	43	minutes	North	Type of incident:

Longitude:	64	degrees	19	minutes	West	Maritime

Location of incident: 120 nm North-East of San Juan, Puerto Rico, USA

Type of beacon: EPIRB**Beacon Country Code:****Beacon hex:** 1964DCE602FFBFF

203 Austria

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:** **Vehicle name:**

Vessel -sailing

DAPHANI

Vessel/Aircraft/Mobile flag:

AUT Austria

Vehicle Call Sign:

Unreported

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

Details of Incident:

The EPIRB was activated when the Austrian-flagged sailing vessel DAPHNI broke apart and sank. The San Juan Coast Guard Rescue Coordination Center (SANJN) received the Cospas-Sarsat alert and contacted the Vienna Rescue Coordination Center which provided a satellite phone number for the owner. The SANJN contacted the owner who stated that he was the only person on board and had abandoned ship to his life raft. The SANJN diverted a helicopter to the Cospas-Sarsat position. The helicopter located the individual and hoisted him from the life raft.

**Reporting MCC:****USMCC****Event ID:****US-024**

Date of Incident (YYYY-MM-DD):	2017-02-05	Alert time in GMT (HH:MM):	22:55

Latitude: 40 degrees 27 minutes North **Type of incident:**

Longitude: 105 degrees 1 minutes West Aviation

Location of incident: Northern Colorado Regional Airport in Loveland, CO, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A00FCFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA T210N

USA United States

N4853U

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 ELT activated when an aircraft flipped over on the runway. The Air Force Rescue Coordination Center received the Cospas-Sarsat alert and contacted the owner who informed them that he had self-recovered. No injuries were reported.



Reporting MCC:

USMCC

Event ID:

US-025

Date of Incident (YYYY-MM-DD):	2017-02-06	Alert time in GMT (HH:MM):	7:37

Latitude: 22 degrees 7 minutes North **Type of incident:**

Longitude: 74 degrees 30 minutes West Maritime

Location of incident: 11 nm South-West of Acklins, BS, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCC447B8EFFBFF

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

MERRY THOUGHT

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	8
first alert	Cospas-Sarsat Assisted Saves:	8

Details of Incident:

The EPIRB was activated when the sailing vessel MERRY THOUGHT which was participating in a race from Florida to Jamaica, experienced a crack in its hull one foot above and one foot below the water line. Coast Guard District Seven (CGD07) received the Cospas-Sarsat alert and contacted Operation Bahamas, Turks and Caicos (OPBAT). OPBAT launched an MH-60 helicopter to the Cospas-Sarsat coordinates and located the vessel. The helicopter provided a P-6 pump that slowed the vessel's flooding, enabling the crew to repair it at sea and continue the race.

**Reporting MCC:****FMCC****Event ID: FR-005**

Date of Incident (YYYY-MM-DD):	2017-02-06	Alert time in GMT (HH:MM):	17:10

Latitude:	17	degrees	40	minutes	South	Type of incident:

Longitude:	149	degrees	31	minutes	West	Land

Location of incident:	Near Papeete, French Polynesia

Type of beacon:	PLB

Beacon Country Code:

546 French Polynesia

Beacon hex:	444E8A4FB6FFBFF

Beacon Frequency:	406.037 MHz

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

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

PLY French Polynesia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

only alert

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

The hiker got lost.

**Reporting MCC:****AUMCC/NZ****Event ID: NZ-033**

Date of Incident (YYYY-MM-DD):	2017-02-07	Alert time in GMT (HH:MM):	1:46

Latitude:	43	degrees	27	minutes	South	Type of incident:

Longitude:	171	degrees	16	minutes	East	Land

Location of incident: East of Lake Heron, Canterbury, NZL

Type of beacon: PLB

Beacon hex: 400E6413A0FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 6

Cospas-Sarsat Assisted Saves: 6

Details of Incident:

A number of MEOSAR and GEOSAR alerts were received for a registered PLB with a position in the Canterbury high country, to the east of Lake Heron, on the Te Araroa trail. The emergency contacts advised a group of six were in the area horse trekking. The EMS helicopter from Christchurch was tasked and located the party. One of the riders had been rolled on twice by her horse suffering suspected internal injuries. She was flown to Christchurch hospital for treatment.



Reporting MCC:

CMCC

Event ID: CA-005

Date of Incident (YYYY-MM-DD): 2017-02-07

Alert time in GMT (HH:MM): 11:37

Latitude: 47 degrees 1 minutes North

Longitude: 59 degrees 8 minutes West

Type of incident:

Maritime

Location of incident: Cabot Straight, NL, Canada

Type of beacon: EPIRB

Beacon hex: A608131C34D34D1

Beacon Frequency: 406.037 MHz

Beacon Country Code:

304 Antigua and Barbuda

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -cargo

Vehicle name:

THORCO CROWN

Vessel/Aircraft/Mobile flag:

ANT Antigua and Barbuda

Vehicle Call Sign:

304587000

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 13

Cospas-Sarsat Assisted Saves: 13

Details of Incident:

A EPIRB was activated after an engine fire aboard a commercial tanker. The beacon was activated and then accidentally fell overboard. The vessel was disabled and eventually towed to Sydney, NS with all crew members remaining onboard

during the tow.



Reporting MCC:

ARMCC

Event ID:

AR-002

Date of Incident (YYYY-MM-DD): 2017-02-07

Alert time in GMT (HH:MM): 15:40

Latitude: 34 degrees 57 minutes South

Type of incident:

Longitude: 58 degrees 44 minutes West

Aviation

Location of incident: 11.30 km North Canuelas, Provincia de Buenos Aires, Argentina

Type of beacon: ELT

Beacon Country Code:

701 Argentina

Beacon hex: D7AC40220000261

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Aircraft -private

CESSNA C-210

Vessel/Aircraft/Mobile flag:

ARG Argentina

Vehicle Call Sign:

LV-OBW

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 5

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The plane dived and crashed before the runway. The people on board died in the accident.



Reporting MCC:

AUMCC

Event ID:

AU-040

Date of Incident (YYYY-MM-DD): 2017-02-08

Alert time in GMT (HH:MM): 12:24

Latitude: 37 degrees 12 minutes South

Type of incident:

Longitude: 149 degrees 56 minutes East

Maritime

Location of incident: 17 nm South of Eden, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6716CBF81FE0

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	Yacht	AUS Australia	Unreported

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

Details of Incident:

The beacon was on a 9.8-meter yacht. Eden Water Police assisted and located the vessel and the owner who had also activated a flare as he was concerned about the weather.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-034

Date of Incident (YYYY-MM-DD):	2017-02-09	Alert time in GMT (HH:MM):	2:50

Latitude:	43	degrees	35	minutes	South	Type of incident:

Longitude:	170	degrees	9	minutes	East	Land

Location of incident: Mt Cook, Bowie Ridge, 0.3 nm North-East of summit, NZL

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E7F124AFFBFF

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

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

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

Details of Incident:

MEOSAR alerts for a PLB with a location high in the Aoraki / Mt Cook National Park. RCCNZ contacted DOC to task their Alpine Rescue team and fly to the location. They located two persons in difficult conditions. They were picked up by the helicopter to a nearby hut to wait for a chartered helicopter to pick them up.

**Reporting MCC:** FMCC**Event ID:** FR-006

Date of Incident (YYYY-MM-DD):	2017-02-09	Alert time in GMT (HH:MM):	9:15

Latitude:	16	degrees	43	minutes	North	Type of incident:

Longitude: 45 degrees 6 minutes West Maritime

Location of incident: North of Atlantic Ocean, 820 nm from Cayenne, French Guyana

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1D0E79E25AFFBFF

232 United Kingdom

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

FIFTY FIFTY

UKM United Kingdom

2ITF4

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The vesse broke her rudder and was taking on water.



Reporting MCC: AUMCC/NZ

Event ID: NZ-035

Date of Incident (YYYY-MM-DD): 2017-02-09

Alert time in GMT (HH:MM): 10:00

Latitude: 39 degrees 44 minutes South

Type of incident:

Longitude: 176 degrees 11 minutes East

Land

Location of incident: Ruahine Range, Near the top of the Sparrowhawk track, NZL

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E584B3EFFBFF

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

Individual

NZL New Zealand

Nil

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 late Thursday evening. RCCNZ was able to make contact with the owner which was on the top of the Ruahine Ranges. He was cold and lost. Weather conditions prevented any helicopter response until the next morning. RCCNZ provided some advice to assist the person find the nearest shelter. Overnight the

man was unable to locate the shelter and position data indicated he had not moved at all. Contact was made early morning and with the sky on scene clearing, the Hawkes Bay helicopter was tasked to locate and uplift the man. The Helicopter flew to the area before daylight. They were able to quickly locate the man and land within 20 metres of him. He was then taken to Hawkes Bay Hospital to be checked for hypothermia.

**Reporting MCC:****CHMCC****Event ID:****CH-003****Date of Incident (YYYY-MM-DD):** 2017-02-09**Alert time in GMT (HH:MM):** 12:54**Latitude:** 35 degrees 43 minutes South**Type of incident:****Longitude:** 70 degrees 58 minutes West

Aviation

Location of incident: Los Toros, Region of Maule, Chile**Type of beacon:** ELT**Beacon Country Code:**

725 Chile

Beacon hex: DAA64BAE638ABE1**Beacon Frequency:** 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Helicopter

Vehicle name:

EUROCOPTER AS 350B3

Vessel/Aircraft/Mobile flag:

CHI Chile

Vehicle Call Sign:

CC-ARK

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

The helicopter engaged in inspection work of power lines crashed. The pilot was seriously injured. The suspected cause was a loss of directional control after the sling rope became entangled in the tail rotor.

**Reporting MCC:****SPMCC****Event ID:****US-026****Date of Incident (YYYY-MM-DD):** 2017-02-10**Alert time in GMT (HH:MM):** 1:26**Latitude:** 24 degrees 35 minutes North**Type of incident:****Longitude:** 81 degrees 34 minutes West

Maritime

Location of incident: Less than 1 nm offshore from Key West, FL, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: 2DCC69F516FFBFF

Beacon Frequency: 406.062 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

LADY JOSEPHINE

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:

The EPIRB was activated automatically when the commercial fishing vessel LADY JOSEPHINE sustained a vessel fire and began taking on water. Sector Key West had already received a distress call from the LADY JOSEPHINE when the Cospas-Sarsat alert was sent to Coast Guard District 7 (CGD07). CGD07 correlated the Cospas-Sarsat alert to the distress call and diverted an MH-65 helicopter from Air Station Miami to the scene. When the helicopter arrived, the aircrew found that the LADY JOSEPHINE's sister vessel ILANANA was already on scene and assisting the four-person crew. The crew was transported to shore by the ILANANA and the helicopter stood down. No report of injuries.

**Reporting MCC:**

AUMCC

Event ID:

AU-041

Date of Incident (YYYY-MM-DD):

2017-02-10

Alert time in GMT (HH:MM):

9:39

Latitude: 36 degrees 2 minutes South**Type of incident:****Longitude:** 138 degrees 19 minutes East

Maritime

Location of incident: 30 nm South-East of Kangaroo Island, SA, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE53E4700022D**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Dingy

Unreported

AUS Australia

Unreported

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

1

supporting data

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia received a beacon alert from a 6-metre cuddly cabin cruiser 16 nm south east of Cape Willoughby. Enquiries with SA Police revealed they were responding to a medical situation onboard the vessel. SA Police retained coordination with SA Ambulance who met the vessel on its return to Victor Harbour. 2017/954.

**Reporting MCC:**

CMCC

Event ID:

CA-006

Date of Incident (YYYY-MM-DD):	2017-02-10	Alert time in GMT (HH:MM):	20:19

Latitude: 49 degrees 14 minutes North **Type of incident:**

Longitude: 118 degrees 0 minutes West Land

Location of incident: Blueberry Pass, near Palson, BC, Canada

Type of beacon: PLB

Beacon Country Code:

316 Canada

Beacon hex: 278E749BB2FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Other

Vehicle name:

Snowmobile

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The PLB was activated after a skier with a PLB came across a deceased snowmobiler in an area with no cellphone coverage in Blueberry Pass, BC. RCMP located both skier and deceased snowmobiler and provided assistance.



Reporting MCC: AUMCC/NZ

Event ID: NZ-036

Date of Incident (YYYY-MM-DD):	2017-02-11	Alert time in GMT (HH:MM):	6:29

Latitude: 45 degrees 56 minutes South **Type of incident:**

Longitude: 169 degrees 18 minutes East Aviation

Location of incident: Tapanui, Otago, NZL

Type of beacon: ELT

Beacon Country Code:

512 New Zealand

Beacon hex: C00C56EB500029D

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Helicopter

Vehicle name:

ROBINSON R44

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

ZK-HPC

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

NZ Fire COMM's contacted RCCNZ to advise of a helicopter crash near Tapanui in Otago. Police, Fire and Ambulance responded; however, the pilot of the Robinson R44 helicopter was reported as going well following a helicopter roll-over on the side of a hill.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-037

Date of Incident (YYYY-MM-DD):	2017-02-11	Alert time in GMT (HH:MM):	8:33

Latitude:	42	degrees	39	minutes	South	Type of incident:

Longitude:	172	degrees	10	minutes	East	Land

Location of incident: Nelson Tops, 3.5 nm North-North-West of Lake Sumner, NZL

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EF6F0933F81FE0

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

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

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

Details of Incident:

MEOSAR Alerts were received for an Australian coded Personal Locator Beacon with a position near Lake Sumner (Hokakura) in Canterbury. The Australian JRCC was able to confirm names and contact details, and RCCNZ used those to confirm a party of three persons had gone on a hunting trip in the area. Garden City Helicopters Christchurch, having just returned to base from another medical event, was tasked to the location and uplifted a male hunter from a remote camp who had a dislocated shoulder. He was flown to Christchurch Hospital for treatment.

**Reporting MCC:** AUMCC**Event ID:** AU-042

Date of Incident (YYYY-MM-DD):	2017-02-11	Alert time in GMT (HH:MM):	9:17

Latitude:	21	degrees	0	minutes	South	Type of incident:

Longitude:	149	degrees	23	minutes	East	Maritime

Location of incident: 11 nm North-East of Mackay, QLD, Australia

Type of beacon: EPIRB

Beacon hex: BEEE5A9640003DD

Beacon Frequency: 406.04 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? No

Vehicle type:

Dingy

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:

Hay Point VTS alerted JRCC Australia for a recreational craft approximately 11 nm North-East of Mackay with two persons on board that was taking water and activated their EPIRB. JRCC Australia requested Mackay VMR assistance via the Water Police and started tasking a Rescue helicopter. Hay Point VTS subsequently advised another vessel which was alongside, and no further assistance was required. 2017/979.



Reporting MCC:

FMCC

Event ID: US-027

Date of Incident (YYYY-MM-DD): 2017-02-11

Alert time in GMT (HH:MM): 15:13

Latitude: 56 degrees 41 minutes North

Longitude: 169 degrees 46 minutes West

Type of incident:

Maritime

Location of incident: 2.7 nm North of St. George Island, USA

Type of beacon: EPIRB

Beacon hex: ADCD41C3040028D

Beacon Frequency: 406.028 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

DESTINATION

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

WCJ3842

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 6

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The EPIRB was activated when the fishing vessel DESTINATION became disabled. Coast Guard District 17 (CGD17) received the Cospas-Sarsat alert and contracted COMDET Kodiak and Sector Anchorage to issue UMIBs and ordered A/S Kodiak to launch CGR1714 and CGR6004, and FOL Cold Bay to launch CGR6037. CGD17 also released INMARSAT C

Safety net. Fishing vessel SILVER SPRAY assisted with the search and discovered debris as well as the EPIRB. A final search was conducted; however, none of the crew was found.



Reporting MCC: AUMCC/NZ

Event ID: NZ-038

Date of Incident (YYYY-MM-DD): 2017-02-11 **Alert time in GMT (HH:MM):** 17:07

Latitude: 41 degrees 19 minutes South **Type of incident:**

Longitude: 175 degrees 1 minutes East Land

Location of incident: Papatahi (Shamrock) Hut, Orongorongo River, NZL

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

512 New Zealand

Beacon hex: 400E585B6EFFBFF

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

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

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

Details of Incident:

RCCNZ received alerts from a personal locator beacon (PLB) with a position next to a hut beside the Orongorongo River. The beacon was unregistered, and with no further details available, the Life-flight helicopter was tasked to respond. The helicopter retrieved a patient with a medical condition and transported the patient to Wellington Hospital.



Reporting MCC: UKMCC

Event ID: UK-002

Date of Incident (YYYY-MM-DD): 2017-02-11 **Alert time in GMT (HH:MM):** 19:49

Latitude: 45 degrees 46 minutes North **Type of incident:**

Longitude: 16 degrees 59 minutes West Maritime

Location of incident: 495 nm West-South-West of the Isles of Scilly, UK

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

232 United Kingdom

Beacon hex: 1D0C7CBD92FFBFF

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

Vessel -sailing

Vehicle name:

CLYDE CHALLENGER

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

MWDY5

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

14

Cospas-Sarsat Assisted Saves:

14

Details of Incident:

14 people were rescued from the CLYDE CHALLENGER from a MAYDAY broadcast due to dismasting in rough weather whilst also activating their EPIRB. All 14 persons were rescued by the British Warship HMS Dragon and taken ashore in Lisbon.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-039

Date of Incident (YYYY-MM-DD):

2017-02-11

Alert time in GMT (HH:MM):

22:23

Latitude: 39 degrees 13 minutes South**Type of incident:****Longitude:** 174 degrees 26 minutes East

Land

Location of incident: 11 miles East-South-East of Inglewood, NZL**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E7F22FCFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

RCCNZ received a MEOSAR alert for a New Zealand-registered PLB with a GPS derived position on farmland approximately 10 miles north-east of Stratford, Taranaki. A phone call to the owner revealed that a person had come off a motor bike and needed medical attention. The owner confirmed he had already called Ambulance to advise and request assistance. RCCNZ checked with Ambulance COMM's which confirmed they were aware and coordinating a response. RCCNZ passed on coordinates of distress location. The patient was taken by helicopter to New Plymouth Hospital.

**Reporting MCC:**

FMCC

Event ID:

FR-007

Date of Incident (YYYY-MM-DD):	2017-02-12	Alert time in GMT (HH:MM):	10:23

Latitude: 48 degrees 27 minutes North **Type of incident:**

Longitude: 15 degrees 35 minutes East Aviation

Location of incident: Near Krems an der Donau, Austria

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 99663C180CA7031

203 Austria

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

HK 36 TTC

AUT Austria

OE-9479

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The aircraft crashed after a touch-and-go exercise.



Reporting MCC:

FMCC

Event ID: FR-008

Date of Incident (YYYY-MM-DD):	2017-02-12	Alert time in GMT (HH:MM):	16:25

Latitude: 48 degrees 49 minutes North **Type of incident:**

Longitude: 2 degrees 1 minutes East Aviation

Location of incident: Between Plaisir and Versailles near Paris, France

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9C676CE3F365DD1

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

PA-19

FRA France

F-BOUF

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

Details of Incident:

During the short final for runway 10, the aircraft stalled, hit the airfield fence, then crashed.

**Reporting MCC:****AUMCC****Event ID:****AU-043**

Date of Incident (YYYY-MM-DD):	2017-02-12	Alert time in GMT (HH:MM):	17:34

Latitude: 33 degrees 39 minutes South

Type of incident:

Longitude: 150 degrees 18 minutes East

Land

Location of incident: Lake Greaves, Sutton Park, NS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE8A4418FFBFF

Beacon Frequency: 406.052 MHz

Were valid beacon registration data available? Yes

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

Person

Individual

AUS Australia

Nil

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 11

supporting data

Cospas-Sarsat Assisted Saves: 1**Details of Incident:**

JRCC Australia received a GPS encoded PLB detection at Lake Greaves NSW. The emergency contact advised the PLB was with a party of 11 comprising two guides and nine clients. The beacon owner advised their trip coordinator had advised him a lady had fallen two meters. Katoomba Police SAR Squad were contacted and advised they currently had a job running in relation to this SAR event. NSW Police had coordination. At 1500UTC, Katoomba SAR Squad advised they were at Carpark about to walk in. No further assistance was required from JRCC at this stage, and there was no need to provide further position updates.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-040**

Date of Incident (YYYY-MM-DD):	2017-02-12	Alert time in GMT (HH:MM):	19:05

Latitude: 46 degrees 43 minutes South

Type of incident:

Longitude: 167 degrees 45 minutes East

Land

Location of incident: East Ruggedy Hut Stewart Island, NZL

Type of beacon: PLB

Beacon hex: 400E70765AFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A hired distress beacon was activated on Stewart Island. The hirer was a foreign tourist who had strained his back whilst tramping alone, and after reaching East Ruggedy Hut realised he was unable to continue whilst carrying his pack. A rescue helicopter transported him to Half Moon Bay Medical Centre for treatment.



Reporting MCC:

CMCC

Event ID: CA-007

Date of Incident (YYYY-MM-DD): 2017-02-14

Alert time in GMT (HH:MM): 0:06

Latitude: 51 degrees 27 minutes North

Type of incident:

Longitude: 115 degrees 0 minutes West

Aviation

Location of incident: 30 km North of Kananaskis, AB, Canada

Type of beacon: ELT

Beacon hex: A78DF01C7C00315

Beacon Frequency: 406 MHz

Beacon Country Code:

316 Canada

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -commercial

Vehicle name:

TECHNAM P2006T

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GRDV

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The ELT was detected after a TECHNAM P2006T aircraft crashed approximately 30 km north of Kananaskis, AB. Another aircraft in the area, confirmed the crash location. Multiple SAR assets were tasked to assist including 435 SQN HERCULES, 417 SQN GRIFFON Helicopters and a STARS Air Ambulance. The Air Ambulance was first on scene and confirmed the two persons on board deceased.



Reporting MCC: AUMCC/NZ

Event ID: NZ-041

Date of Incident (YYYY-MM-DD): 2017-02-14 **Alert time in GMT (HH:MM):** 4:46

Latitude: 43 degrees 37 minutes South **Type of incident:**

Longitude: 172 degrees 39 minutes East Aviation

Location of incident: Port Hills, Christchurch, NZL

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

Beacon hex: C00C40037C00261 512 New Zealand

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

Vehicle type: Helicopter **Vehicle name:** AS-350 ECUREUIL **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** ZK-HKW

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

A Cospas-Sarsat alert was received for a helicopter that had crashed three hours before the time of the activation, during fire fighting operations in the Port Hills near Christchurch. Fire Service and Police were already aware and dealing with the crash.



Reporting MCC: AUMCC

Event ID: AU-044

Date of Incident (YYYY-MM-DD): 2017-02-14 **Alert time in GMT (HH:MM):** 20:04

Latitude: 22 degrees 29 minutes South **Type of incident:**

Longitude: 150 degrees 44 minutes East Maritime

Location of incident: Port Clinton, QLD, Australia

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

Beacon hex: 3EF4CEEC3F81FE0 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	COOINDA	AUS Australia	Unreported

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

Details of Incident:

Information was received from Rockhampton Police On call SARMC that the Yeppoon Coast Guard were responding to 10-meter timber hulled recreational cruiser broken down due to an engine problem. Vessel was at anchor, although dragging, and a Coast Guard vessel was 25 minutes away. The details were passed from police for advice only. Subsequently, a distress beacon notification with an encoded beacon position was received. The vessel had two persons on board. The vessel had been requested to activate her beacon by VMR without knowledge of Police or JRCC Australia. Helicopter Rescue was tasked but stood down prior to launch. The two persons were taken aboard the VMR vessel but during the tow back to Yeppoon, the vessel overturned. SSM was issued for the wreck. 2017/1039.

**Reporting MCC:****CNMCC****Event ID:****CN-002**

Date of Incident (YYYY-MM-DD):	2017-02-14	Alert time in GMT (HH:MM):	22:25

Latitude:	21	degrees	44	minutes	North	Type of incident:

Longitude:	112	degrees	57	minutes	East	Maritime

Location of incident: 155 km South East of Yang jiang City, Guang Dong Province, China

Type of beacon:	EPIRB	Beacon Country Code:

412 China

Beacon hex:	B388A54A04C54D1

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	YUE TAI YU 41139	CHN China	412464586

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The fishing vessel sent a distress alarm due to water entering the cabin. The ship returned to the port after recovering from the situation. There were six crew members onboard the vessel. No casualties were reported.

**Reporting MCC:****USMCC****Event ID:****US-028**

Date of Incident (YYYY-MM-DD):	2017-02-14	Alert time in GMT (HH:MM):	23:59

Latitude: 71 degrees 10 minutes North **Type of incident:**

Longitude: 156 degrees 53 minutes West Land

Location of incident: 8 miles South of Barrow, AK, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE4E0DB4FFBFF

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:

Other

Snowmobile

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:

An individual on a snowmobile ran out of gas and activated his PLB. The Alaska Rescue Coordination Center received the Cospas-Sarsat alert and contacted North Slope Borough Search and Rescue (NSBSAR). NSBSAR dispatched a ground team from Barrow and rescued the individual. No injuries were reported.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-042

Date of Incident (YYYY-MM-DD):	2017-02-15	Alert time in GMT (HH:MM):	4:23

Latitude: 40 degrees 23 minutes South **Type of incident:**

Longitude: 176 degrees 3 minutes East Aviation

Location of incident: 547 Totara road Kumaroa Woodville, NZL

Type of beacon: ELT

Beacon Country Code:

Beacon hex: C00C402E2800261

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:

Aircraft -private

Air Tractor AT-402B

NZL New Zealand

ZK-JHG

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

Details of Incident:

An unlocated alert was received for an ELT fitted to a top-dressing aircraft. Contact with the company showed it was working to the east of Woodville. Contact could not be made with the pilot or the loader driver. Subsequent calls to local farmers established that the plane had crashed at or near the airstrip. The two people in the aircraft were able to walk away but were taken by car to the Palmerston North Hospital to be checked.

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

Date of Incident (YYYY-MM-DD):	2017-02-15	Alert time in GMT (HH:MM):	11:25

Latitude:	51	degrees	31	minutes	North	Type of incident:

Longitude:	3	degrees	43	minutes	East	Aviation

Location of incident: Near Arnemuiden, North-West of Oranjeplaat, Netherlands

Type of beacon:	ELT	Beacon Country Code:

244 Netherlands

Beacon hex:	9E8DD213ECC029D

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	Ultra light aircraft	NET Netherlands	PH-DHA

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

supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The aircraft made a hard landing and broke its nose-wheel.

**Reporting MCC:****AUMCC****Event ID: AU-045**

Date of Incident (YYYY-MM-DD):	2017-02-16	Alert time in GMT (HH:MM):	1:16

Latitude:	39	degrees	0	minutes	South	Type of incident:

Longitude:	146	degrees	56	minutes	East	Maritime

Location of incident: 45 nm East of Wilsons Promontory, VIC, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE401E4C00355		
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
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Victorian Water Police contacted JRCC to advise of a yacht with one person on board which was disabled and adrift in the Bass Strait. Police had tasked a volunteer Marine Rescue Vessel to assist, and had also advised the solo sailor to activate his EPIRB to assist with locating him. JRCC passed beacon positions to Police until arrival of VMR. The yacht was then towed to safety. 2017/1111.

**Reporting MCC:****USMCC****Event ID:****US-029**

Date of Incident (YYYY-MM-DD):	2017-02-16	Alert time in GMT (HH:MM):	1:49

Latitude:	20	degrees	37	minutes	North	Type of incident:

Longitude:	73	degrees	33	minutes	West	Maritime

Location of incident: 19 nm South of the Inagua Islands, BS, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	ADCD020DCD42801		
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	GOD GIFT	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	7
data not used in SAR		Cospas-Sarsat Assisted Saves:	7

Details of Incident:

The EPIRB was activated by the crew of the GOD GIFT when the vessel became disabled and adrift. Coast Guard District 7 received the Cospas-Sarsat alert and correlated the information to a distress call they had already been working. The GOD GIFT drifted into the waters of The Bahamas, where a vessel was dispatched to assist the GOD GIFT to shore. A total of seven crew members were rescued with no report of injury.



Reporting MCC: AUMCC/NZ

Event ID: NZ-043

Date of Incident (YYYY-MM-DD):	2017-02-17	Alert time in GMT (HH:MM):	19:19

Latitude:	44	degrees	17	minutes	South	Type of incident:

Longitude:	169	degrees	33	minutes	East	Land

Location of incident:	Top Dingle Hut, Dingle Burn, 4.5 nm East Lake Hawea, NZL

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400E8A1546FFBFF

Beacon Frequency:	406.025 MHz

Were valid beacon registration data available?	Yes

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

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 New Zealand-registered Personal Locator Beacon with an encoded position near Top Dingle Hut in the Ahuriri Conservation Park, Canterbury. The emergency contacts advised the PLB owner was with a group who were horse trekking. Aspiring Helicopters with a crew from the Wanaka ACR Team proceeded to the location and located the PLB owner which had a broken foot as a result of it being stood on by a horse. The person was taken to Wanaka Medical Centre for further assessment.



Reporting MCC: AUMCC

Event ID: AU-046

Date of Incident (YYYY-MM-DD):	2017-02-17	Alert time in GMT (HH:MM):	19:50

Latitude:	31	degrees	30	minutes	South	Type of incident:

Longitude:	152	degrees	38	minutes	East	Land

Location of incident:	20 km West of Wauchope, NS, Australia

Type of beacon:	PLB	Beacon Country Code:

503	Australia

Beacon hex:	3EF6C0DCBF81FE0

Beacon Frequency:	406.028 MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	Motorcycle	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A distress beacon alert associated with a group of motorcycles riding west of Coffs Harbour was activated. The beacon owner called next of kin to advise he had come across a vehicle accident and ambulance and fire services were now on scene. NSW Northern Region Controller advised the motorbikes had left the scene and no JRCC assistance was required. 2017/1127.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-044

Date of Incident (YYYY-MM-DD):	2017-02-17	Alert time in GMT (HH:MM):	23:05

Latitude:	44	degrees	31	minutes	South	Type of incident:

Longitude:	168	degrees	5	minutes	East	Land

Location of incident: Hollyford Track, southern end of Lake McKerrow, NZL

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F9CD2FFBFF

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

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

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

Details of Incident:

MEOSAR Alerts were received for a registered Personal Locator Beacon activated on the Hollyford Track near Lake McKerrow. It was quickly established that a party of eight or nine persons were tramping as a group. A Heli-works helicopter with paramedics on board was tasked to the area and located a patient whose diabetic condition required stabilising. After consultation with the on-scene paramedics, it was decided that the patient had enough medicine and fitness and was cleared to continue his tramp to Martins Bay.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-045

Date of Incident (YYYY-MM-DD):	2017-02-18	Alert time in GMT (HH:MM):	0:23

Latitude: 44 degrees 32 minutes South **Type of incident:**

Longitude: 169 degrees 43 minutes East Land

Location of incident: Lindis Pass, Otago, NZL

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6F09BBF81FE0

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

AUS Australia

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR and GEOSAR alerts were received for an Australian country coded Personal Locator Beacon. AUSSAR were contacted and provided beacon registration details. The encoded position was on the Omarama Lindis Pass Road approximately 9.7 km north of the top of the Pass. Prior to tasking assets, Police South-COMM's were contacted and confirmed they had a job entering their system for a motor vehicle accident near the same location. After a short while, it was confirmed both incidents were related and the beacon owner who had been riding his motorcycle, had collided with another vehicle and due to the remoteness, he had activated his beacon. The nature of injuries was unknown, although it was noted via tracking systems that a Heli Otago helicopter attended the scene.



Reporting MCC:

ARMCC

Event ID:

AR-003

Date of Incident (YYYY-MM-DD):	2017-02-18	Alert time in GMT (HH:MM):	10:26

Latitude: 54 degrees 54 minutes South **Type of incident:**

Longitude: 65 degrees 58 minutes West Maritime

Location of incident: 145 km East Ushuaia, Argentina

Type of beacon: EPIRB

Beacon Country Code:

205 Belgium

Beacon hex: 19A5321A80FFBFF

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	MIRA	BEL Belgium	205626900

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

Details of Incident:

The embarkation suffered an engine failure and the anchor in adverse climatic conditions.



Reporting MCC: AUMCC **Event ID:** AU-047

Date of Incident (YYYY-MM-DD):	2017-02-18	Alert time in GMT (HH:MM):	11:13

Latitude:	10	degrees	12	minutes	South	Type of incident:

Longitude:	142	degrees	8	minutes	East	Maritime

Location of incident: Near Badu Island, Torres Strait, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	3EF46A0E3F81FE0	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:
Dingy	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 alert was received for an Australian coded EPIRB registered to a Wahoo GT Dory from Badu Island. Attempts to contact the beacon owner were unsuccessful, and messages were left. A police vessel which was at anchor on east side of Moa Island was tasked to investigate the beacon detection. The vessel was described as a black open Wahoo Dory. The owner's wife returned call and advised that four people were on board, two of them were children nine and ten years old. Further information received from the wife indicating that vessel was now underway with her beacon off as a second vessel was assisting. The requested beacon owner called in when he was back at home. 2017/1165.



Reporting MCC: CNMCC **Event ID:** CN-003

Date of Incident (YYYY-MM-DD):	2017-02-18	Alert time in GMT (HH:MM):	17:09

Latitude: 28 degrees 11 minutes North **Type of incident:**
Longitude: 124 degrees 6 minutes East Maritime
Location of incident: 380 km East of Tai Zhou City, Zhe Jiang Province, China

Type of beacon: EPIRB **Beacon Country Code:**
Beacon hex: 3384CCF440FFBFF 412 China
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** No

Vehicle type: Vessel -fishing **Vehicle name:** ZHE LING YU 92032 **Vessel/Aircraft/Mobile flag:** CHN China **Vehicle Call Sign:** 412419746

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

Details of Incident:

The fishing vessel sank due to water entering the cabin. All eight crew members were saved by other Chinese vessel fishing in the vicinity.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-046

Date of Incident (YYYY-MM-DD): 2017-02-18 **Alert time in GMT (HH:MM):** 18:06

Latitude: 44 degrees 30 minutes South **Type of incident:**
Longitude: 168 degrees 4 minutes East Land
Location of incident: Lake McKerrow, NZL

Type of beacon: PLB **Beacon Country Code:**
Beacon hex: 400E7F9CD2FFBFF 512 New Zealand
Beacon Frequency: 406.04 MHz **Were valid beacon registration data available?** Yes

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

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

Details of Incident:

RCCNZ received distress alerts from the MEOSAR system for a New Zealand-registered PLB at Lake McKerrow on the Hollyford track, Fiordland. A rescue helicopter with paramedic on board was tasked out of Wanaka and found the beacon owner had suffered a medical event and was taken to Queenstown Hospital for assessment.

**Reporting MCC:****CNMCC****Event ID:****CN-004****Date of Incident (YYYY-MM-DD):** 2017-02-18**Alert time in GMT (HH:MM):** 18:24**Latitude:** 24 degrees 17 minutes North**Type of incident:****Longitude:** 118 degrees 46 minutes East

Maritime

Location of incident: 165 km East of Xia Men City, Fu Jian Province, China**Type of beacon:** EPIRB**Beacon Country Code:**

412 China

Beacon hex: B388A74105D40D1**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:**

Vessel -fishing

ZHE YU YU 52032

Vessel/Aircraft/Mobile flag:

CHN China

Vehicle Call Sign:

412415513

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

The fishing vessel sank due to water entering the cabin. All eight crew members were saved by other Chinese vessel fishing in the vicinity.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-047****Date of Incident (YYYY-MM-DD):** 2017-02-18**Alert time in GMT (HH:MM):** 21:08**Latitude:** 39 degrees 30 minutes South**Type of incident:****Longitude:** 175 degrees 30 minutes East

Aviation

Location of incident: 8 miles West-North-West of Raetihi, NZL**Type of beacon:** ELT**Beacon Country Code:**

512 New Zealand

Beacon hex: C00C40612C00261

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

Helicopter

Vehicle name:

HUGUES H369E

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

ZK-HRK

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

Distress beacon alerts were received via the LEOSAR system for a New Zealand-coded ELT related to a helicopter that had crashed near Raetihi in central north island. The helicopter was transporting bees and crashed under unknown circumstances. The pilot was seriously injured. Ambulance had been notified of the crash initially and coordinated a response with support from Police and RCCNZ.

**Reporting MCC:**

USMCC

Event ID:

US-030

Date of Incident (YYYY-MM-DD):

2017-02-19

Alert time in GMT (HH:MM):

17:05

Latitude: 43 degrees 29 minutes North**Type of incident:****Longitude:** 71 degrees 14 minutes West

Aviation

Location of incident: Alton, NH, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC86A2B6AFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

VAN'S AIRCRAFT RV9A

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N321RC

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 ELT was automatically activated when the aircraft was involved in a mishap during taxiing, causing it to flip over. The Air Force Rescue Coordination Center received the Cospas-Sarsat alert and contacted the owner who stated that the two people on board climbed out of the aircraft uninjured.

**Reporting MCC:**

USMCC

Event ID:

US-031

Date of Incident (YYYY-MM-DD):	2017-02-19	Alert time in GMT (HH:MM):	21:16

Latitude:	36	degrees	10	minutes	North	Type of incident:

Longitude:	115	degrees	27	minutes	West	Land

Location of incident:	Red Rock Canyon National Conservation Area, NV, USA

Type of beacon:	PLB	Beacon Country Code:

366	United States

Beacon hex:	2DCE74F652FFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil

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

Details of Incident:

A hiker activated the PLB because he sustained an injury. The Air Force Rescue Coordination Center received the alert and contacted the Las Vegas Metropolitan Police Department which arrived on scene and rescued the hiker.



Reporting MCC:	AUMCC/NZ

Event ID:	NZ-048

Date of Incident (YYYY-MM-DD):	2017-02-20	Alert time in GMT (HH:MM):	2:44

Latitude:	41	degrees	33	minutes	South	Type of incident:

Longitude:	172	degrees	8	minutes	East	Land

Location of incident:	Old Ghost Road, 1.3 km West of Specimen Point Hut, NZL

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400E74BEB0FFBFF

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

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

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

Details of Incident:

RCCNZ received alerts via the MEOSAR system followed by GEOSAR and LEOSAR alerts from a PLB on the Old Ghost Road in the Buller Region. The owner had loaned the PLB to his son-in-law which was in a party of three cycling the track. The Nelson Rescue helicopter was tasked and winched a seriously injured cyclist from the river bed. The cyclist was admitted to Nelson Hospital.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-049

Date of Incident (YYYY-MM-DD):	2017-02-20	Alert time in GMT (HH:MM):	3:36

Latitude:	41	degrees	33	minutes	South	Type of incident:

Longitude:	172	degrees	9	minutes	East	Land

Location of incident: Near Lake Perrine, Specimen Point Hut, Old Ghost Road, NZL

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E78D076FFBFF	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	Individual	NZL New Zealand	Nil

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 the MEOSAR system followed by GEOSAR and LEOSAR alerts from a PLB that was activated at Specimen Point Hut, very close to the location of the PLB from RCC0170/17. This PLB was confirmed as associated with the other and was activated as a back-up.

**Reporting MCC:** SPMCC**Event ID:** SP-005

Date of Incident (YYYY-MM-DD):	2017-02-20	Alert time in GMT (HH:MM):	8:53

Latitude:	27	degrees	29	minutes	North	Type of incident:

Longitude:	16	degrees	2	minutes	West	Maritime

Location of incident: 29 nm South-West Gran Canaria, Spain

Type of beacon: PLB

Beacon hex: 1D0E80EB1EFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

232 United Kingdom

Were valid beacon registration data available? No

Vehicle type:

Other

Vehicle name:

KHAGGAVISANA

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

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 rowing boat capsized and the pilot was rescued from his liferaft by a SAR helicopter.



Reporting MCC:

SPMCC

Event ID:

SP-006

Date of Incident (YYYY-MM-DD):

2017-02-20

Alert time in GMT (HH:MM):

9:56

Latitude: 5 degrees 51 minutes North

Longitude: 10 degrees 3 minutes West

Type of incident:

Maritime

Location of incident: 2 nm South of Buchanan, Liberia

Type of beacon: EPIRB

Beacon hex: 9D0D41B3980028D

Beacon Frequency: 406.028 MHz

Beacon Country Code:

232 United Kingdom

Were valid beacon registration data available? No

Vehicle type:

Vessel -sailing

Vehicle name:

STRIKER 1

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

2GSL9

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The vessel had been sold by a British owner to a person in West Africa. The vessel was believed to have sunk and the crew member was safe.



Reporting MCC:

FMCC

Event ID:

FR-010

Date of Incident (YYYY-MM-DD): 2017-02-20

Alert time in GMT (HH:MM): 12:22

Latitude: 16 degrees 10 minutes North

Type of incident:

Longitude: 61 degrees 37 minutes West

Aviation

Location of incident: Near Petit-Bourg, Guadeloupe, French West Indies

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9C664D988EBB7A1

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

PA 28 161 WARRIOR II

FRA France

F-OGPJ

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

4

only alert

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

The plane crashed into a house. The pilot died in the crash. His body was able to be extracted from the plane after 11 hours. A 23-year-old young woman who was in the house at the time of the accident, was taken care by the fire team, just like two other witnesses of the scene.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-050

Date of Incident (YYYY-MM-DD): 2017-02-21

Alert time in GMT (HH:MM): 0:03

Latitude: 37 degrees 34 minutes South

Type of incident:

Longitude: 175 degrees 56 minutes East

Land

Location of incident: Katikati, NZL

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E585BCAFFBFF

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

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

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

Details of Incident:

An Alert was received for a registered PLB with a position near Katikati. A call to one of the emergency contacts indicated the beacon was owned by a lady who worked on her farm. The rescue helicopter from Tauranga was tasked to proceed to the beacon position and ascertain the nature of distress. In the meantime, one of the emergency contacts went to the farm and found the lady in the house. She had had a turn while out on the farm and activated the beacon. She managed to make her way back to the house and did not require any further assistance. The rescue helicopter was stood down and the lady's grandson was going to take her to her doctor.



Reporting MCC: AUMCC/NZ

Event ID: NZ-051

Date of Incident (YYYY-MM-DD): 2017-02-21 **Alert time in GMT (HH:MM):** 1:16

Latitude: 41 degrees 17 minutes South

Type of incident:

Longitude: 173 degrees 45 minutes East

Land

Location of incident: Marlborough Sounds, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E83C406FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:
supporting data

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

Details of Incident:

A PLB alert was received first by the MEOSAR and then followed by LEOSAR with a position in the Marlborough Sounds. The owner was contacted, and she advised that she had called Ambulance Control which had tasked the rescue helicopter from Nelson. Ambulance Control had also advised her to turn the beacon on as an aid for the helicopter to locate the party.



Reporting MCC: AUMCC

Event ID: AU-048

Date of Incident (YYYY-MM-DD): 2017-02-22 **Alert time in GMT (HH:MM):** 5:50

Latitude: 33 degrees 45 minutes South **Type of incident:**

Longitude: 150 degrees 20 minutes East Land

Location of incident: Katoomba, NS, Australia

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

Beacon hex: 3EF6A9E0BF81FE0 503 Australia

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

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

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

Details of Incident:

An unlocated alert was received from a PLB, property of the NSW Police Blue Mountains. The beacon had been loaned by police to a woman the day before. She failed to return from a bushwalk. Police had been searching for the woman and then had tasked a helicopter to conduct a beacon homing. Katoomba Police later advised that the person was located in the bush by the helicopter, far off the main hiking track and was winched back. 2017/1252.



Reporting MCC: AUMCC/NZ

Event ID: NZ-052

Date of Incident (YYYY-MM-DD): 2017-02-22 **Alert time in GMT (HH:MM):** 20:37

Latitude: 41 degrees 55 minutes South **Type of incident:**

Longitude: 173 degrees 3 minutes East Land

Location of incident: Bottom Misery Hut, Branch River, NZL

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

Beacon hex: 400E7F57FEFFBFF 512 New Zealand

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

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

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

Details of Incident:

A number of MEOSAR alerts were received on a PLB with a position south of Nelson in the Raglan Range. The Nelson based EMS helicopter was tasked to the location. On arrival, they located a solo uninjured tramper who did not believe he could continue as his hip could 'pop out' at any time (he has recently had a hip replacement operation). He activated the PLB early rather than later when rescue circumstances could have been a lot more difficult.

**Reporting MCC:****CMCC****Event ID: CA-008**

Date of Incident (YYYY-MM-DD):	2017-02-23	Alert time in GMT (HH:MM):	22:21

Latitude: 52 degrees 40 minutes North**Type of incident:****Longitude:** 91 degrees 30 minutes West

Aviation

Location of incident: Guatamala**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2787805F10FFBFF

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 -commercial

CESSNA 210

CAN Canada

C-FRZZ

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

The ELT was activated when a CESSNA 210 had a gear failure and crashed in Guatemala. The sole pilot was uninjured and was attended to by local EMS.

**Reporting MCC:****AUMCC/NZ****Event ID: NZ-053**

Date of Incident (YYYY-MM-DD):	2017-02-24	Alert time in GMT (HH:MM):	6:33

Latitude: 44 degrees 32 minutes South**Type of incident:****Longitude:** 169 degrees 28 minutes East

Land

Location of incident: Timaru River, East of Lake Hawea, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E820BA0FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A visitor to New Zealand for a tramping holiday had purchased a PLB three days ago. She set off alone along the Te Araroa Trail near Lake Hawea and as darkness approached she became bluffed and activated her beacon. This was detected many times by the MEOSAR system and several times by LEOSAR system. The rescue helicopter winched her clear from very difficult terrain using night vision equipment and evacuated her (uninjured) to Queenstown, where a police unit was waiting to take her to a safe place for the night. The helicopter pilot commented that the MEOSAR encoded positions were extremely accurate.

**Reporting MCC:****USMCC****Event ID:****US-032**

Date of Incident (YYYY-MM-DD):	2017-02-24	Alert time in GMT (HH:MM):	11:33

Latitude:	27	degrees	44	minutes	North	Type of incident:

Longitude:	97	degrees	13	minutes	West	Maritime

Location of incident:	Corpus Christi Bay, TX, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE8A0DCAFFBFF		
Beacon Frequency:	406.063 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The PLB was activated when a boat ran out of gas and its operator became stranded. The Air Force Coordination Center received the Cospas-Sarsat alert and contacted the Texas Dept. of Emergency Management which contacted Coast Guard Sector Corpus Christi (CGCC). CGCC arrived on scene and provided fuel to the boater. There were no injuries or illness

to report.

**Reporting MCC:****AUMCC****Event ID:****AU-049****Date of Incident (YYYY-MM-DD):** 2017-02-24**Alert time in GMT (HH:MM):** 12:54**Latitude:** 12 degrees 29 minutes South**Type of incident:****Longitude:** 141 degrees 45 minutes East

Maritime

Location of incident: Weipa, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE67229C00259**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Dingy

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:**

A MEOSAR alert was received from an Australia EPIRB registered to a 6-metre Sea Jay. The coordination was transferred to Thursday Island Water Police. They advised later that the vessel had suffered a mechanical breakdown but had been assisted back to Weipa without further incident. 2017/1303.

**Reporting MCC:****AUMCC****Event ID:****AU-050****Date of Incident (YYYY-MM-DD):** 2017-02-24**Alert time in GMT (HH:MM):** 17:17**Latitude:** 32 degrees 20 minutes South**Type of incident:****Longitude:** 115 degrees 41 minutes East

Maritime

Location of incident: Offshore Rockingham, WA, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE59D9F0003DD**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No

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

The JRCC received multiple MEOSAR detections of an unregistered EPIRB offshore of Rockingham, Western Australia, so the Perth based rescue helicopter was tasked. Via Fremantle Water Police, the Rockingham Volunteer Marine Rescue vessel was also tasked to respond and advised that a distress flare was sighted in the area. Another helicopter offered to divert and arrived on-scene first and assisted with the assets en route to the distress position. Once on scene, the rescue helicopter confirmed a sole survivor had been rescued from a tender. Fremantle Water Police later advised the JRCC that the distress vessel was a 14-metre Mustang cruiser. 2017/1285

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-054

Date of Incident (YYYY-MM-DD):	2017-02-24	Alert time in GMT (HH:MM):	19:59

Latitude:	45	degrees	33	minutes	South	Type of incident:

Longitude:	170	degrees	50	minutes	East	Maritime

Location of incident:	Waikouaiti, NZL

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E77C69AFFBFF

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	AIRINI C/S	NZL New Zealand	ZMU5891

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

Details of Incident:

Maritime Radio notified RCCNZ of a MAYDAY call currently being received on their Chalmers site. A five-meter trailer boat with two persons on board was sinking rapidly, and at the same time switched on the PLB they were carrying. MEOSAR alerts with an encoded position were received very soon after, followed by Cospas-Sarsat alerts. A nearby vessel came to their aid and took the two people onboard, and attempted to tow the submerged vessel to shore. The tow was later abandoned due to the amount of water and likelihood of it sinking.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-055

Date of Incident (YYYY-MM-DD):	2017-02-25	Alert time in GMT (HH:MM):	4:00

Latitude: 44 degrees 30 minutes South **Type of incident:**

Longitude: 168 degrees 4 minutes East Land

Location of incident: Demon Trail Hut Lake McKerrow, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E78D394FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 7

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A number of MEOSAR alerts were received followed by LEOSAR alerts 14 minutes later for a PLB at Demon Trail Hut on the Hollyford Track at Lake McKerrow. Southern Lakes Helicopter was tasked to respond to the location. On arrival, the helicopter located a tramping party of seven, one of whom had fallen and sustained head injuries. The trumper was airlifted out and taken to hospital for treatment.



Reporting MCC:

USMCC

Event ID: US-033

Date of Incident (YYYY-MM-DD):	2017-02-25	Alert time in GMT (HH:MM):	7:30

Latitude: 21 degrees 26 minutes North **Type of incident:**

Longitude: 76 degrees 51 minutes West Maritime

Location of incident: Less than 1 nm North of Manati, Cuba

Type of beacon: PLB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0E809A6AFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vessel -sailing

Vehicle name:

SERAFIN

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

Unreported

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

Details of Incident:

The PLB was activated manually when the sailing vessel SERAFIN became disabled. The Coast Guard District 7 Rescue Coordination Center (CGD07) received the Cospas-Sarsat alert and notified the Maritime Rescue Coordination Center (MRCC) Falmouth of the location. MRCC Falmouth provided beacon registration information for the British-flagged sailing vessel SERAFIN. CGD07 called the emergency contact listed in the registration and was advised that the SERAFIN had run aground near the shore of Manati, Cuba. CGD07 passed all of the information to the Cuban Border Guard (CBG) which assumed responsibility for the SAR case. The CBG dispatched a vessel to the Cospas-Sarsat coordinates and located the SERAFIN with two adults and one child aboard. One adult and the child were taken to shore for the evening. The master of the ship stayed with the vessel.

**Reporting MCC:****AUMCC****Event ID: AU-051**

Date of Incident (YYYY-MM-DD):	2017-02-25	Alert time in GMT (HH:MM):	13:35

Latitude:	41	degrees	22	minutes	South	Type of incident:

Longitude:	146	degrees	5	minutes	East	Land

Location of incident:	Leven Canyon Regional Reserve, TAS, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EEE7F0772FFBFF

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

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

Person	Individual	AUS Australia	Nil

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	8

first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a detection of an Australian PLB registered to a bushwalking group. The emergency contact verified that a group of approximately eight persons were walking from Penguin to Cradle Mountain via the Leven Canyon area. Tasmanian Police assumed coordination and advised they had retrieved an elderly male to Devonport Hospital. 2017/1304.

**Reporting MCC:****USMCC****Event ID: US-034**

Date of Incident (YYYY-MM-DD):	2017-02-25	Alert time in GMT (HH:MM):	17:04

Latitude: 42 degrees 57 minutes North **Type of incident:**

Longitude: 70 degrees 49 minutes West **Aviation**

Location of incident: In Hampton, NH, USA

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

Beacon hex: AE2C408230002CD 369 United States

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

Vehicle type: Aircraft -private **Vehicle name:** BRAND-EX **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** N247DT

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 ELT was automatically activated when a plane crashed off the runway south-east of Hampton Airfield. The Air Force Rescue Coordination (AFRCC) Center received the Cospas-Sarsat alert and contacted the airfield personnel who reported they were aware of the crash and that emergency personnel were already on the scene. The pilot was the only person aboard the aircraft and walked away without injury.



Reporting MCC: ASMCC

Event ID: AS-002

Date of Incident (YYYY-MM-DD): 2017-02-25 **Alert time in GMT (HH:MM):** 19:33

Latitude: 31 degrees 0 minutes South **Type of incident:**

Longitude: 29 degrees 33 minutes East **Aviation**

Location of incident: Close to Port St. John, South Africa

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

Beacon hex: CB264C6162AE341 601 South Africa

Beacon Frequency: 406.000 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Helicopter **Vehicle name:** ROBINSON R22 **Vessel/Aircraft/Mobile flag:** SAF South Africa **Vehicle Call Sign:** ZT-RAS

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

Details of Incident:

ASMCC alerted the ARCC regarding an unlocated ELT detection registered to a ROBINSON R22 Beta helicopter (ZT-RAS). After investigation, it was reported that the helicopter ZTRAS had crashed earlier the day in the vicinity of Port St. John. The number of victims was not reported.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-056

Date of Incident (YYYY-MM-DD): 2017-02-26 **Alert time in GMT (HH:MM):** 0:42

Latitude: 39 degrees 11 minutes South **Type of incident:**

Longitude: 176 degrees 26 minutes East Land

Location of incident: Kaweka Forest Park, Te Puia Track west of Mangatutu Hot Springs campsite, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E72B1B4FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

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 from a PLB with a position on the Mohaka River along the Te Puia Track. GEOSAR alerts were also received later. The beacon was registered to a tramping club, and the emergency contacts indicated there was a group of around 12 walking the track, due out Sunday evening. The Hawkes Bay rescue helicopter was tasked to the scene, and retrieved one member of the group with serious leg injuries. The injured person was flown out to Hastings Hospital for treatment.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-057

Date of Incident (YYYY-MM-DD): 2017-02-26 **Alert time in GMT (HH:MM):** 1:15

Latitude: 36 degrees 48 minutes South **Type of incident:**

Longitude: 174 degrees 53 minutes East Land

Location of incident: Rangitoto Island, Auckland, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E70440CFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
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 PLB that had been activated on Rangitoto Island, Auckland. A moment later, a member of the party with the beacon contacted RCCNZ by telephone, and explained the situation they had. A member of their group had fallen and badly injured a knee, and it was not possible to move due to the terrain. GEOSAR and LEOSAR alerts were also received shortly after. The Westpac helicopter from Auckland was tasked to the location and winched the patient on board and transferred to Auckland Hospital.

**Reporting MCC:****HKMCC****Event ID:****HK-001**

Date of Incident (YYYY-MM-DD):	2017-02-26	Alert time in GMT (HH:MM):	5:58

Latitude:	22	degrees	26	minutes	North	Type of incident:

Longitude:	114	degrees	16	minutes	East	Aviation

Location of incident:	Ma On Shan Garden Farm Golf Centre, Hong Kong

Type of beacon:	ELT	Beacon Country Code:	477 Hong Kong, China
Beacon hex:	BBAC595460001A5		
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 152	HKG Hong Kong, China	B-HHN
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

A Hong Kong registered small aircraft crashed into trees at Ma On Shan Garden Farm Golf Centre. The two persons were saved with minor injuries.



Reporting MCC:

AUMCC

Event ID:

AU-052

Date of Incident (YYYY-MM-DD): 2017-02-26

Alert time in GMT (HH:MM): 18:51

Latitude: 10 degrees 40 minutes South

Type of incident:

Longitude: 142 degrees 6 minutes East

Maritime

Location of incident: Muralug Island, Prince of Wales Islands, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC6EAA50FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

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:

A distress beacon was detected by satellite on the west coast of Prince of Wales Islands, Torres Strait, registered to a Thursday Island resident known to use it on his Jet Ski. Helicopter and the Volunteer Marine Rescue vessel were tasked to respond. On arriving at the scene helicopter reported locating two persons with the jet ski that had broken down. Soon after, the VMR arrived and provided assistance. 2017/1344,



Reporting MCC:

AUMCC

Event ID:

AU-053

Date of Incident (YYYY-MM-DD): 2017-02-26

Alert time in GMT (HH:MM): 19:17

Latitude: 27 degrees 58 minutes South

Type of incident:

Longitude: 152 degrees 23 minutes East

Land

Location of incident: Laidley Creek Falls Remote Bush Camp, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE80D34CFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

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

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

Details of Incident:

The JRCC received a detection of an unregistered PLB. The encoded position was near Laidley Creek Falls Remote Bush Camp in the Goomburra National Park. Queensland Ambulance advised they were responding to a bushwalker suffering from heatstroke who had activated a PLB. Ambulance later advised that two bushwalkers were winched out and taken to Toowoomba Hospital for treatment. 2017/1345

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-058

Date of Incident (YYYY-MM-DD):	2017-02-26	Alert time in GMT (HH:MM):	23:22

Latitude:	42	degrees	58	minutes	South	Type of incident:

Longitude:	171	degrees	10	minutes	East	Land

Location of incident:	Adventure Ridge Route

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E72DE32FFBFF

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

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

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

Details of Incident:

RCCNZ received distress alerts from a New Zealand-registered PLB that had been hired to a solo tramper intending to walk the Adventure Ridge Route track inland from Hokitika. The Garden City Rescue Helicopter from Greymouth was tasked and located the tramper which had fallen and was not able to continue. The patient was taken to Greymouth hospital for treatment.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-059

Date of Incident (YYYY-MM-DD):	2017-02-27	Alert time in GMT (HH:MM):	3:12

Latitude: 37 degrees 26 minutes South **Type of incident:**

Longitude: 175 degrees 44 minutes East Land

Location of incident: Karangahake, NZL

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

Beacon hex: 400E80EAE4FFBFF 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 Individual NZL New Zealand Nil

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 7
only alert **Cospas-Sarsat Assisted Saves:** 7

Details of Incident:

RCCNZ received MEOSAR alerts for a New Zealand-registered PLB that was activated by a college group involved with an adventure race in the northern Kaimai Ranges near Karangahake. The race organisers made contact with the group via cellphone when they had become lost. Once they established their location, they were guided towards a nearby track and made it safely back to their camp.



Reporting MCC: USMCC

Event ID: US-035

Date of Incident (YYYY-MM-DD): 2017-02-27 **Alert time in GMT (HH:MM):** 20:20

Latitude: 48 degrees 47 minutes North **Type of incident:**

Longitude: 122 degrees 33 minutes West Aviation

Location of incident: Bellingham International Airport in Bellingham, WA, USA

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

Beacon hex: A78DF0203D403C9 316 Canada

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 CAN Canada Unreported

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

Details of Incident:

The ELT was automatically activated when a plane crashed off the runway. The Air Force Rescue Coordination Center received the alert and contacted the WA State Emergency Management Division and airport personnel who reported they were aware of the crash and that emergency personnel were on the scene. The person on board the plane did not suffer any injuries and self-recovered.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-060
Date of Incident (YYYY-MM-DD): 2017-02-28 **Alert time in GMT (HH:MM):** 0:27

Latitude: 42 degrees 17 minutes South **Type of incident:**
Longitude: 172 degrees 31 minutes East **Land**
Location of incident: St James Walkway, 13 km North-East Lewis Pass, NZL
Type of beacon: PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E84E986FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

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

A series of MEOSAR alerts followed by Cospas-Sarsat alerts, received for a PLB registered to an Auckland woman who was walking in a party of two on the St James Walkway near the Lewis Pass. The Nelson rescue helicopter that was already in Greymouth completing a patient transfer was tasked to respond. They flew to the position where they found the party one of whom was suffering heart problems. They were both uplifted and flown to Nelson where the unwell tramper was admitted to hospital.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-061
Date of Incident (YYYY-MM-DD): 2017-02-28 **Alert time in GMT (HH:MM):** 6:27

Latitude: 8 degrees 37 minutes South **Type of incident:**
Longitude: 178 degrees 59 minutes East **Maritime**
Location of incident: 5 nm West of Vaiaku Atoll, Tuvalu

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E80D04AFFBFF		
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	Unknown	NZL New Zealand	Unknown
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
supporting data		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

A MEOSAR Alert was received for an unregistered NZ-coded beacon with the position 5 nm west of the southern end of the island Vaiaku in Tuvalu. The information was passed to RCC Fiji for their coordination. The local patrol boat went to assist and rescued two fishermen.

**Reporting MCC:****AUMCC****Event ID:****AU-054**

Date of Incident (YYYY-MM-DD):	2017-02-28	Alert time in GMT (HH:MM):	16:04

Latitude:	32	degrees	57	minutes	South	Type of incident:

Longitude:	141	degrees	5	minutes	East	Land

Location of incident: 113 km South-South-West of Broken Hill, NS, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF6E91E3F81FE0		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	Motorcycle	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	5
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

An encoded alert was received from an Australian PLB registered for use with bushwalking and motorcycling. The GPS Encoded positions detected a position in the north east of Loch Lilly NSW. The positions appeared to be moving south west towards Loch Lilly Station. The beacon emergency contacts advised that the beacon owner was travelling within a group of four motorcyclists. The beacon remained active; however, the associated positions ceased moving at a position 8.3 km north east of Loch Lilly Station. An Ambulance attended. 2017/1379.



Reporting MCC: AUMCC

Event ID: AU-055

Date of Incident (YYYY-MM-DD): 2017-02-28 Alert time in GMT (HH:MM): 20:53

Latitude: 38 degrees 50 minutes South Type of incident:

Longitude: 142 degrees 7 minutes East Maritime

Location of incident: 28 nm South-South-West of Port Fairy, VIC, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF67E993F81FE0

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

Catamaran

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Two distress beacons registered and associated with an 8-metre catamaran were detected offshore Port Fairy, Victoria. A rescue helicopter and VMR were tasked and located the capsized vessel. The solo crewman was winched from the water and taken ashore suffering mild hypothermia.



Reporting MCC: AUMCC/NZ

Event ID: NZ-062

Date of Incident (YYYY-MM-DD): 2017-03-01 Alert time in GMT (HH:MM): 2:51

Latitude: 44 degrees 44 minutes South Type of incident:

Longitude: 168 degrees 40 minutes East Land

Location of incident: Flood Burn, North-West of Arrowtown, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F8C7CFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

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 followed by GEOSAR alerts for a New Zealand-registered PLB 20 nm north of Queenstown in a remote valley. The rescue helicopter from Queenstown was tasked and located the 65-year-old male who had been gold panning which had injured his knee and was suffering from a diabetic incident. He was uplifted and taken to Queenstown Hospital.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-063

Date of Incident (YYYY-MM-DD):	2017-03-01	Alert time in GMT (HH:MM):	4:01

Latitude: 41 degrees 33 minutes South

Type of incident:

Longitude: 173 degrees 58 minutes East

Aviation

Location of incident: Omaka Airfield, NZL

Type of beacon: ELT

Beacon Country Code:

512 New Zealand

Beacon hex: C00C5980540029D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

Unknown

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unknown

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

An unregistered ELT alert was received via MEOSAR with positions in the Blenheim area, followed by unlocated alerts from the GEOSAR. After making enquires with the other emergency services, RCCNZ determined that the beacon was related to an aircraft incident that was underway at Omaka aerodrome. A Tigermoth had made a MAYDAY call for a broken undercarriage and was awaiting the emergency services before attempting a landing. On landing the ELT activated.

**Reporting MCC:**

FMCC

Event ID:

FR-011

Date of Incident (YYYY-MM-DD):	2017-03-01	Alert time in GMT (HH:MM):	11:46

Latitude: 18 degrees 46 minutes South

Type of incident:

Longitude: 47 degrees 29 minutes East Aviation

Location of incident: 3 km North of Antananarivo International Airport, Madagascar

Type of beacon: ELT

Beacon Country Code:

Beacon hex: D0EDC1500880315

647 Madagascar

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

MAD Madagascar

5R-AAE

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The airplane crashed on the strip.



Reporting MCC:

AUMCC

Event ID:

AU-056

Date of Incident (YYYY-MM-DD): 2017-03-01

Alert time in GMT (HH:MM): 14:43

Latitude: 43 degrees 32 minutes South

Type of incident:

Longitude: 146 degrees 46 minutes East

Maritime

Location of incident: South-East Cape, TAS, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: BEEE4F92840022D

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

MARION J

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 coordinated the response to an EPIRB alert from a commercial cray boat with one person onboard in Rocky Plains Bay, Southern Tasmania. JRCC AUSTRALIA tasked two rotary wing aircraft and a police vessel to respond, and were subsequently advised by one of the responding aircraft that the vessel had been sighted on the rocks

and semi-submerged in Rocky Plains Bay, and that one person had been sighted in a liferaft paddling towards another nearby vessel. Subsequent advice from the Tasmania Water Police confirmed that the skipper of the vessel had been recovered by recreational vessel. The skipper did not require any medical attention and was subsequently taken back to Hobart. The beacon remained in the wheelhouse of the grounded wreck. All assets were subsequently released. The cray boat remains aground and semi submerged in Rocky Plains Bay.

**Reporting MCC:****BRMCC****Event ID:****BR-002****Date of Incident (YYYY-MM-DD):** 2017-03-01**Alert time in GMT (HH:MM):** 18:03**Latitude:** 22 degrees 29 minutes South**Type of incident:****Longitude:** 40 degrees 5 minutes West

Aviation

Location of incident: Petrobras Maritime Platform P37, 180 nm East of Rio de Janeiro, Brazil**Type of beacon:** ELT**Beacon Country Code:**

710 Brazil

Beacon hex: D8CDF92140C0269**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Helicopter

SIKORSKY S-76C

Vessel/Aircraft/Mobile flag:

BRA Brazil

Vehicle Call Sign:

PR-MEY

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

ARCC Curitiba (ARCC-CW) received a BRMCC alert for a registered beacon. The helicopter crashed during the landing procedure, and, as a result of the impact, the boat was inflated, and the ELT was activated. There were some damages on the tail, main rotors and windows. There were ten people on board and two suffered minor injuries which were treated at the scene. The position of the distress was provided by the Cospas-Sarsat beacon.

**Reporting MCC:****CNMCC****Event ID:****CN-005****Date of Incident (YYYY-MM-DD):** 2017-03-02**Alert time in GMT (HH:MM):** 5:21**Latitude:** 28 degrees 36 minutes North**Type of incident:****Longitude:** 122 degrees 14 minutes East

Maritime

Location of incident: 115 km East of Tai Zhou City, Zhe Jiang Province, China

Type of beacon:	EPIRB	Beacon Country Code:	412 China
Beacon hex:	B388A40D31C34D1		
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	ZHE JIAO JI 1189	CHN China	412430870
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
supporting data	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

The fishing vessel named ZHE JIAO JI 1189 collided with another Chinese fishing vessel (name: unknown). She capsized and finally sank. All three crew members were saved by other Chinese vessel (name: unknown) fishing in the vicinity.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-064

Date of Incident (YYYY-MM-DD):	2017-03-02	Alert time in GMT (HH:MM):	8:12

Latitude:	35	degrees	37	minutes	South	Type of incident:

Longitude:	174	degrees	33	minutes	East	Maritime

Location of incident:	Tutukaka Harbour, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E823852FFBFF		
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	SHAMROCK	NZL New Zealand	ZMZ9816
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
supporting data	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

MEOSAR alerts were received for a PLB registered to a 13-metre tug with an encoded position inside the Tutukaka Harbour heads. This was associated with an incident police were coordinating.

**Reporting MCC:**

USMCC

Event ID:

US-036

Date of Incident (YYYY-MM-DD):	2017-03-02	Alert time in GMT (HH:MM):	14:28

Latitude: 36 degrees 2 minutes North **Type of incident:**

Longitude: 95 degrees 59 minutes West Aviation

Location of incident: Richard L. Jones, Jr. Airport in Tulsa, OK, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC40FD8800261

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

CESSNA 172 SKYHAWK

USA United States

N613EQ

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 ELT was activated automatically when an aircraft crashed just off the approach end of a runway. The Air Force Rescue Coordination Center received the alert and contacted the Fixed Base Operator (FBO). The FBO confirmed that the two passengers on board were safe and uninjured.



Reporting MCC:

AUMCC

Event ID: AU-057

Date of Incident (YYYY-MM-DD):	2017-03-03	Alert time in GMT (HH:MM):	0:55

Latitude: 38 degrees 4 minutes South **Type of incident:**

Longitude: 144 degrees 6 minutes East Maritime

Location of incident: Point Richards Channel, 22 km West of Geelong VIC, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EF49D85BF81FE0

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:

Dingy

Unreported

AUS Australia

Unreported

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

Details of Incident:

JRCC Australia received an unlocated MEOSAR satellite detection of an EPIRB registered to a 6-metre Haines Hunter with a home port of Geelong. While intelligence gathering was being conducted, an encoded satellite detection was received with a position in the Point Richards shipping channel, near Geelong, in Port Phillip Bay. An airborne police helicopter was tasked to the position where they identified an adult male perched upon a channel marker buoy. The male was rescued by vessels from the Victorian Water Police and Coast Guard and was taken ashore to Geelong to be met by ambulance as a precaution. The survivor reported that his vessel had collided with an unlit marker and sank while trying to make good his return to shore in less than favourable conditions. 2017/1449.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-065

Date of Incident (YYYY-MM-DD):	2017-03-03	Alert time in GMT (HH:MM):	1:04

Latitude:	44	degrees	4	minutes	South	Type of incident:

Longitude:	171	degrees	25	minutes	East	Land

Location of incident: Rangitata, NZL**Type of beacon:** PLB **Beacon Country Code:**

512 New Zealand

Beacon hex: 400E581D96FFBFF**Beacon Frequency:** 406.028 MHz **Were valid beacon registration data available?** Yes

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

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

An alert was received for a New Zealand-registered PLB on the Rangitata River close to Rangitata. On arrival at the scene the rescue helicopter located a deceased person and the incident was handed to Police for processing.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-066

Date of Incident (YYYY-MM-DD):	2017-03-03	Alert time in GMT (HH:MM):	1:50

Latitude:	36	degrees	2	minutes	South	Type of incident:

Longitude: 175 degrees 24 minutes East Maritime

Location of incident: Great Barrier Island, NZL

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

Beacon hex: 400C664E2EFFBFF 512 New Zealand

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

Vehicle type: Vessel -yacht **Vehicle name:** Individual **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Nil

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 an EPIRB with a position in the narrow channel between Great Barrier Island and Aiguilles Island. The Westpac Helicopter was tasked and radio broadcasts were made by Maritime Radio, A RNZAF P3K2 Orion on a training flight in the area detected the beacon transmissions and a MAYDAY call from a 14-metre yacht that had run aground. The sole occupant of the yacht was able to row his dinghy to another boat that had responded to the MAYDAY call and he was taken to Great Barrier Island.



Reporting MCC: AUMCC/NZ

Event ID: NZ-067

Date of Incident (YYYY-MM-DD): 2017-03-03 **Alert time in GMT (HH:MM):** 5:23

Latitude: 41 degrees 28 minutes South **Type of incident:**

Longitude: 173 degrees 24 minutes East Land

Location of incident: Richmond range Nelson, NZL

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

Beacon hex: C00F48F10C002C1 512 New Zealand

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

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

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

Details of Incident:

A solo tramper in the Mount Richmond Forest Park activated his PLB which led to multiple MEOSAR detections. A helicopter was tasked from Nelson, and after initially searching for two hours (with approaching darkness) returned to its base to refuel and load night vision equipment. The helicopter then returned to the area as it was proving very difficult to locate the beacon although MEOSAR detections were still arriving at RCCNZ. The tramper was eventually located. He was lost with a minor knee injury and flown to Nelson Hospital for treatment.

**Reporting MCC:****UKMCC****Event ID:****UK-003****Date of Incident (YYYY-MM-DD):** 2017-03-03**Alert time in GMT (HH:MM):** 8:37**Latitude:** 60 degrees 22 minutes North**Type of incident:****Longitude:** 2 degrees 43 minutes West

Maritime

Location of incident: 2.5 nm South-West of Bruray, Shetland Islands, UK**Type of beacon:** EPIRB**Beacon Country Code:**

234 United Kingdom

Beacon hex: 1D44196400FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

OCEAN WAY

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

MVIH5

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

Five people rescued from the fishing vessel OCEAN WAY which was sinking off the Shetland Islands. The EPIRB was activated following a MAYDAY broadcast. All five crew members were recovered by LERWICK RNLI All-Weather Lifeboat

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-068****Date of Incident (YYYY-MM-DD):** 2017-03-03**Alert time in GMT (HH:MM):** 13:27**Latitude:** 43 degrees 0 minutes South**Type of incident:****Longitude:** 174 degrees 1 minutes East

Maritime

Location of incident: 30-miles East-South-East of Point Gibson, NZL

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF69F6F3F81FE0		
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	Da Rangi	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		2
supporting data	Cospas-Sarsat Assisted Saves:		2

Details of Incident:

A radio call was received by MOC from a 27-foot yacht off the Canterbury coast with two persons on board saying that their boat had experienced a knock-down and she was taking on water. The skipper was confused and fatigued, and gave four different positions for his boat. He was asked to activate a distress beacon to resolve the position, and it transpired she was 30 miles east-south-east of Point Gibson. Alerts were received by MEOSAR initially, and then by LEOSAR. The skipper then broadcast a MAYDAY. The cruise ship Pacific Pearl responded as she was nearby with two other fishing vessels. The cruise ship was tasked to investigate and closed on the yacht, illuminating her with her searchlights. It was quickly determined that all on the yacht were unharmed, and the yacht herself was structurally intact with all systems operational. The skipper cancelled the MAYDAY, restarted her engine and made for Kaikoura, where Coastguard had been tasked to rendezvous with the yacht and assist her to a safe berth. RCCNZ/ MOC kept regular sheds. with the yacht to track her progress towards Kaikoura. On passage to Kaikoura, the yacht misreported her position several times, and on questioning it became apparent there were no paper charts on board, and although she was fitted with a steering compass neither of her crew knew how to steer a course. In daylight the yacht eventually made Kaikoura and anchored off to wait for the local coastguard to assist them to a berth.

**Reporting MCC:****SPMCC****Event ID:****SP-007**

Date of Incident (YYYY-MM-DD):	2017-03-03	Alert time in GMT (HH:MM):	17:23

Latitude:	37	degrees	5	minutes	North	Type of incident:

Longitude:	1	degrees	39	minutes	West	Maritime

Location of incident:	12 nm South-West of Carboneras, Almeria, Spain

Type of beacon:	EPIRB	Beacon Country Code:	378 British Virgin Islands
Beacon hex:	2F44370380FFBFF		
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	JEESEAS II	BVI British Virgin Islands	378112668

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
first alert	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

The catamaran sank due to a leak. A SAR vessel and a SAR helicopter were sent to the distress position. The helicopter picked the crew members up and took them to Almeria. The vessel was finally refloated and towed to port.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-069

Date of Incident (YYYY-MM-DD):	2017-03-03	Alert time in GMT (HH:MM):	19:18

Latitude: 42 degrees 40 minutes South**Type of incident:****Longitude:** 171 degrees 53 minutes East

Aviation

Location of incident: Graf Creek, Trent River, NZL**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 40086B00C8FFBFF

512 New Zealand

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

Helicopter

HUGUES H369E

NZL New Zealand

ZK-HSD

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

only alert

Cospas-Sarsat Assisted Saves: 2**Details of Incident:**

A beacon alert was received for a New Zealand-registered ELT. After contacting the emergency contact, it was established that the helicopter was being used for hunting operations between Lake Sumner and Lake Brunner. The rescue helicopter from Garden City Helicopters in Christchurch was tasked to the scene and CAA was advised of the SAR action being taken. When the rescue helicopter arrived on scene, it found the two occupants safe and well. Their helicopter had lost power and they had auto rotated into thick bush, landing safely. The two men were flown on another company helicopter back to Hanmer Springs.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-070

Date of Incident (YYYY-MM-DD):	2017-03-03	Alert time in GMT (HH:MM):	19:48

Latitude: 44 degrees 20 minutes South**Type of incident:****Longitude:** 168 degrees 0 minutes East

Land

Location of incident: Martins Bay, NZL

Type of beacon: PLB

Beacon hex: 400E64245EFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

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 PLB. The position was plotted as being at the Martins Bay Hut on the Hollyford track. It was established that the PLB was with a party of four trampers. A helicopter from Te Anau went to the hut and located a male which had suffered a fall on rocks and was thought to have damaged an artificial hip joint. The man was flown to Te Anau.



Reporting MCC:

NMCC

Event ID:

NO-003

Date of Incident (YYYY-MM-DD):

2017-03-03

Alert time in GMT (HH:MM):

20:37

Latitude: 58 degrees 5 minutes North

Type of incident:

Longitude: 6 degrees 49 minutes East

Maritime

Location of incident: Farsund, Norway

Type of beacon: EPIRB

Beacon hex: 202F136000FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

257 Norway

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

FFS ACHILLES

Vessel/Aircraft/Mobile flag:

NOR Norway

Vehicle Call Sign:

3YAW

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

The 30-meter tugboat FFS ACHILLES sank off Skjolnes near Farsund, Norway. The FFS ACHILLES had run aground and suffered uncontrolled water ingress. The crew alerted the authorities who dispatched a lifeboat to the scene. Before the lifeboat arrived, the three crew members abandoned ship and were rescued. The FFS Achilles illes continued to flood

and later sank. Authorities monitored the area and stated there were no signs of a spill. No reports of injuries or pollution released. Reports state the owner has begun salvage plans to recover the tug.



Reporting MCC: AUMCC/NZ

Event ID: NZ-071

Date of Incident (YYYY-MM-DD): 2017-03-03 **Alert time in GMT (HH:MM):** 20:55

Latitude: 44 degrees 56 minutes South **Type of incident:**

Longitude: 167 degrees 47 minutes East Land

Location of incident: Franklin Mountains Teanau, NZL

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

512 New Zealand

Beacon hex: C00F49AF58002C1

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

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

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

Details of Incident:

A PLB was activated with an initial position from the MEOSAR system, located in the Franklin Mountains, north-west of Te Anau. A Te Anau based helicopter that had been tasked to respond to another PLB further west was diverted as they were close to the position. They located a man with a seriously broken arm on the banks of the Worsley River. The man was flown to hospital in Invercargill.



Reporting MCC: AUMCC/NZ

Event ID: NZ-072

Date of Incident (YYYY-MM-DD): 2017-03-04 **Alert time in GMT (HH:MM):** 1:23

Latitude: 38 degrees 43 minutes South **Type of incident:**

Longitude: 175 degrees 22 minutes East Land

Location of incident: Timber Trail, 3.5 nm East of Ongarue, NZL

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

512 New Zealand

Beacon hex: 400E84E914FFBFF

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

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A beacon alert was received for a PLB on the Timber Trail north of Taumaranui. The female owner was a keen mountain biker and had come across an injured rider. The Taranaki Helicopter Rescue Trust helicopter was tasked to attend the scene. The paramedic determined that treatment for the shoulder injuries would be better suited at Waikato Hospital and after a short stop for extra fuel at Taumaranui the patient was flown to Hamilton.

**Reporting MCC:**

AUMCC

Event ID:

AU-058

Date of Incident (YYYY-MM-DD):

2017-03-04

Alert time in GMT (HH:MM):

11:16

Latitude: 27 degrees 43 minutes South**Type of incident:****Longitude:** 153 degrees 25 minutes East

Maritime

Location of incident: Jumping Pin, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF4BD393F81FE0**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Dingy

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:

An unregistered distress beacon was detected in the Jumping Pin Bar area at the southern end of North Stradbroke Island. A call was placed to Brisbane Water Police to activate VMR to proceed to area. A helicopter was tasked to proceed to the area to conduct homing. Subsequent intelligence indicated that a VMR vessel had arrived in the area and located two people in the water near an upturned vessel. No people reported outstanding and beacon was recovered and deactivated. A helicopter stood down from task shortly after getting airborne. Police requested to chase up details for unregistered beacon. 2017/1484



Reporting MCC:

FMCC

Event ID:

FR-012

Date of Incident (YYYY-MM-DD): 2017-03-04 **Alert time in GMT (HH:MM):** 13:42

Latitude: 11 degrees 5 minutes South **Type of incident:**

Longitude: 60 degrees 32 minutes East Maritime

Location of incident: In Indian Ocean, 870 nm from Antanamarivo, Madagascar

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 5284003E80FFBFF

660 Reunion (also same country code f

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

BABOUK

REU Reunion (also same country code for FPPH

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 7

Cospas-Sarsat Assisted Saves: 7

Details of Incident:

The vessel has a electric power failure.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-073

Date of Incident (YYYY-MM-DD): 2017-03-04 **Alert time in GMT (HH:MM):** 17:04

Latitude: 44 degrees 50 minutes South **Type of incident:**

Longitude: 169 degrees 54 minutes East Land

Location of incident: 5 miles North-East of St. Bathans, Otago, NZL, NZL

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E779AB6FFBFF

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

Individual

NZL New Zealand

Nil

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 person hunting in a remote Otago location came across a person in obvious difficulty and activated his PLB. The Police had responded earlier to the same location to look for a farmer who had been reported overdue home, and their helicopter was able to DF to the beacon location after a series of MEOSAR alerts were received, followed by two LEOSAR alerts. The farmer was found to be deceased when the police arrived.

**Reporting MCC:****USMCC****Event ID:****US-037**

Date of Incident (YYYY-MM-DD):	2017-03-04	Alert time in GMT (HH:MM):	17:33

Latitude:	45	degrees	13	minutes	North	Type of incident:

Longitude:	71	degrees	14	minutes	West	Land

Location of incident: 2 miles South-West of Connecticut Lakes State Forest in NH, USA

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

366 United States

Beacon hex: 2DCE7AED4AFFBFF**Beacon Frequency:** 406.061 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Other

Vehicle name:

Snowmobile

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

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

Details of Incident:

The PLB was activated when two people were injured in a snowmobiling accident. The Air Force Rescue Coordination Center received the alert and contacted the New Hampshire Fish and Game Department which deployed a rescue team to the site. The injured snowmobilers were transported to a local hospital.

**Reporting MCC:****AUMCC****Event ID:****AU-059**

Date of Incident (YYYY-MM-DD):	2017-03-04	Alert time in GMT (HH:MM):	17:39

Latitude:	33	degrees	20	minutes	South	Type of incident:

Longitude:	155	degrees	15	minutes	East	Maritime

Location of incident: 200 nm East of Sydney, NS, Australia

Type of beacon: EPIRB

Beacon hex: 9D0E4076680028D

Beacon Frequency: 406.028 MHz

Beacon Country Code:

232 United Kingdom

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -yacht

Vehicle name:

SV VAL

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

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:

An amateur radio operator advised JRCC Australia of a 40-foot sailing vessel which had suffered rudder damage and was hove to in heavy weather approximately 200 nautical miles east of Sydney in the Tasman Sea. JRCC established scheduled reporting with the vessel and monitored its situation until the crew requested rescue. The Police Vessel was tasked to respond from Sydney and a merchant vessel was diverted to the scene. The merchant vessel maintained position overnight until the arrival of the police vessel which successfully rescued the two persons from the ketch. 2017/1464.



Reporting MCC:

NMCC

Event ID:

NO-004

Date of Incident (YYYY-MM-DD):

2017-03-04

Alert time in GMT (HH:MM):

21:20

Latitude: 66 degrees 10 minutes North

Longitude: 19 degrees 30 minutes West

Type of incident:

Maritime

Location of incident: 16 km North of Fell, Iceland

Type of beacon: EPIRB

Beacon hex: 9F68155904A35D1

Beacon Frequency: 406.028 MHz

Beacon Country Code:

251 Iceland

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

THYTUR

Vessel/Aircraft/Mobile flag:

ICE Iceland

Vehicle Call Sign:

251562540

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 THYTUR sank outside Kanada, Iceland. The two persons onboard were rescued into another fishing vessel named FINNYR FRIDI.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-074****Date of Incident (YYYY-MM-DD):**

2017-03-04

Alert time in GMT (HH:MM):

22:53

Latitude: 42 degrees 58 minutes South**Type of incident:****Longitude:** 173 degrees 14 minutes East

Maritime

Location of incident: North-East of Motunau Island, Teviotdale, NZL, NZL**Type of beacon:** EPIRB**Beacon Country Code:**

512 New Zealand

Beacon hex: C00E58C55C0022D**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

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 provided drift modelling plans to the Police which were conducting a search for a missing diver last seen one nm off the coast north-east of Motunau Island.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-075****Date of Incident (YYYY-MM-DD):**

2017-03-04

Alert time in GMT (HH:MM):

23:28

Latitude: 43 degrees 0 minutes South**Type of incident:****Longitude:** 173 degrees 15 minutes East

Maritime

Location of incident: 8.4 nm North-East of Motunau Island, Pegasus Bay, NZL**Type of beacon:** EPIRB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400C592756FFBFF

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

Vessel -yacht

Vehicle name:

LIQUID ASSET

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:

Following multiple MEOSAR alerts then GEOSAR alerts, position north-east of Motunau Island, Pegasus Bay, it was quickly established that the vessel owner had activated the beacon in response to a MAYDAY broadcast for a missing diver which was being controlled as a police incident.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-076

Date of Incident (YYYY-MM-DD):

2017-03-05

Alert time in GMT (HH:MM):

0:04

Latitude: 42 degrees 1 minutes South**Type of incident:****Longitude:** 173 degrees 53 minutes East

Land

Location of incident: Clarence River, NZL**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E586C90FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

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 (only) from a personal locator beacon activated in the Clarence River, North Canterbury. Enquiries with one of the registered emergency contacts revealed there was a small group of people travelling in jet boats on the river whilst hunting. A rescue helicopter from Nelson was tasked to the scene, and upon arrival found a man with a badly lacerated leg as the result of a jet boat accident. The man and his son were flown out to Wairau Hospital, and the rest of the group continued to make their own way out.

**Reporting MCC:**

AUMCC

Event ID:

AU-060

Date of Incident (YYYY-MM-DD):	2017-03-05	Alert time in GMT (HH:MM):	14:16

Latitude: 30 degrees 24 minutes South **Type of incident:**

Longitude: 114 degrees 54 minutes East **Maritime**

Location of incident: 9 nm South-West of Jurien Bay, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE5A7F9C003DD

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy Unreported AUS Australia Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 3

first alert

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

A registered EPIRB for 4.5-meter recreational vessel was detected nine nm offshore from Jurien Bay, WA. Intelligence checks confirmed that the vessel was being used and three people were onboard. The Surface response from VMR vessel was tasked via Fremantle Water Police. Perth Helicopter and Challenger were tasked to proceed to the location and to home for the beacon. VMR vessel arrived on scene and located the vessel swamped with three persons on board. The vessel was subsequently taken into tow back to Jurien Bay. An aviation asset stood down on confirmation of no medical issues. 2017/1489.



Reporting MCC:

USMCC

Event ID: US-038

Date of Incident (YYYY-MM-DD):	2017-03-05	Alert time in GMT (HH:MM):	17:00

Latitude: 25 degrees 2 minutes North **Type of incident:**

Longitude: 77 degrees 28 minutes West **Aviation**

Location of incident: Lynden Pindling International Airport in Nassau, Bahamas

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC7446AD6FFBFF

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	CIRRUS SR22	USA United States	N241TM

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 ELT was automatically activated when a small plane with one person on board made a hard landing. The Coast Guard District 7 Rescue Coordination Center received the alert and contacted the airport. Airport personnel reported that they were aware of the incident and emergency personnel were already on the scene. The pilot reported no injuries.



Reporting MCC:	SPMCC	Event ID:	SP-008

Date of Incident (YYYY-MM-DD):	2017-03-06	Alert time in GMT (HH:MM):	14:30

Latitude:	36	degrees	58	minutes	North	Type of incident:

Longitude:	6	degrees	35	minutes	West	Maritime

Location of incident: 25 nm South-East of Huelva, Spain

Type of beacon:	EPIRB	Beacon Country Code:

224 Spain

Beacon hex: 1C04847D80FFBFF

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	ALBALUCI	SPA Spain	224271340

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

Details of Incident:

The fishing vessel capsized when working with the nets. The crewmen, father and son who were at sea clinging to the beacon and a life-ring when they were rescued by the SALVAMAR ALJALID. They were finally brought safe and well to the Hospital of Mazagon.



Reporting MCC:	ARMCC	Event ID:	AR-004

Date of Incident (YYYY-MM-DD):	2017-03-06	Alert time in GMT (HH:MM):	14:31

Latitude:	49	degrees	23	minutes	South	Type of incident:

Longitude: 73 degrees 3 minutes West Land

Location of incident: Laguna Toro, 12 km North El Chalten, Provincia de Santa Cruz, Argentina

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE87F026FFBFF

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

N/A

USA United States

N/A

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A woman suffering a foot injury was rescued.



Reporting MCC:

USMCC

Event ID:

US-039

Date of Incident (YYYY-MM-DD): 2017-03-06

Alert time in GMT (HH:MM): 21:37

Latitude: 31 degrees 5 minutes North

Type of incident:

Longitude: 82 degrees 49 minutes West

Aviation

Location of incident: 4 miles North-West of Homerville, GA, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 322E37EED03E54B

401 Afghanistan

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

A-29A SUPER TUCANO

AFG Afghanistan

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 PLB was activated automatically when an A-29A SUPER TUCANO aircraft crashed during a routine training flight. Both aircrew members ejected and two chutes were observed by local citizens. Local authorities were notified and responded to the scene.



Reporting MCC:

FMCC

Event ID:

FR-013

Date of Incident (YYYY-MM-DD): 2017-03-07 **Alert time in GMT (HH:MM):** 1:59

Latitude: 43 degrees 44 minutes North **Type of incident:**

Longitude: 6 degrees 52 minutes East Land

Location of incident: 20 km North-West of Cannes, France

Type of beacon: PLB

Beacon Country Code:

227 France

Beacon hex: 1C6E72C88CFFBFF

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

FRA France

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The beacon was triggered following a car accident.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-077

Date of Incident (YYYY-MM-DD): 2017-03-08 **Alert time in GMT (HH:MM):** 0:10

Latitude: 41 degrees 59 minutes South **Type of incident:**

Longitude: 173 degrees 27 minutes East Land

Location of incident: Awatere Valley, Middlehurst Station, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E74ACECFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

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

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

Details of Incident:

A series of MEOSAR alerts were received for a New Zealand-registered PLB with an encoded position at Middlehurst Station, Awatere Valley Marlborough Region. The Nelson Rescue Helicopter was tasked and arrived on scene just under an hour following the first alert. The PLB owner had suffered a broken leg after her horse rolled on her. The patient was taken to Wairau Hospital.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-078

Date of Incident (YYYY-MM-DD):	2017-03-08	Alert time in GMT (HH:MM):	6:26

Latitude:	42	degrees	46	minutes	South	Type of incident:

Longitude:	172	degrees	32	minutes	East	Aviation

Location of incident: 19 miles South-West Hanmer Springs, NZL

Type of beacon:	ELT	Beacon Country Code:

512 New Zealand

Beacon hex: C00C5777A80029D

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 R22	NZL New Zealand	ZK-HEP

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 followed by LEOSAR alerts from an emergency location transmitter (ELT) registered to a Robinson R22 helicopter. The alerts were from around the Glynn Wye Range, south-west of Hanmer Springs. A call to one of the registered contacts confirmed the helicopter should be out flying in that area. A nearby helicopter from Hanmer Springs and the Christchurch Rescue Helicopter were tasked to the area. As darkness was setting in, the rescue helicopter located the wreckage of the helicopter they were searching for, along with the two uninjured occupants. The two people were winched aboard the rescue helicopter and taken to Waikari. The helicopter had sustained a relatively low impact crash landing and rolled over not far short of the tree line and low cloud in the area.

**Reporting MCC:** USMCC**Event ID:** US-040

Date of Incident (YYYY-MM-DD):	2017-03-08	Alert time in GMT (HH:MM):	19:44

Latitude: 31 degrees 36 minutes North **Type of incident:**

Longitude: 85 degrees 15 minutes West Aviation

Location of incident: Abbeville Municipal Airport in Abbeville, AL, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADC6499D0D586D5

366 United States

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

GROB G120TP-A

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:

The ELT was automatically activated when a GROB G120TP-A crashed. The alert was sent to the Air Force Rescue Coordination Center (AFRCC) which correlated the location to the crash. The AFRCC confirmed that local first responders were already on the scene and had taken the pilot to a local hospital with minor injuries.



Reporting MCC:

USMCC

Event ID: US-041

Date of Incident (YYYY-MM-DD):	2017-03-09	Alert time in GMT (HH:MM):	1:53

Latitude: 25 degrees 8 minutes North **Type of incident:**

Longitude: 81 degrees 5 minutes West Maritime

Location of incident: Micmac Lagoon of Everglades National Park, FL, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE87FAA0FFBFF

366 United States

Beacon Frequency: 406.063 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

USA United States

Nil

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

Details of Incident:

The PLB was activated by the operator of a sailboat when he observed an injured person in the water clinging to coral. The Air Force Rescue Coordination Center received the alert and notified the Monroe County Sheriff's Office. The Sheriff's Office dispatched a rescue team to the Cospas-Sarsat coordinates and located the owner of the PLB and the injured swimmer. The rescue team transported the injured swimmer to a local medical facility.

**Reporting MCC:****AUMCC****Event ID: AU-061**

Date of Incident (YYYY-MM-DD):	2017-03-09	Alert time in GMT (HH:MM):	20:00

Latitude:	14	degrees	1	minutes	South	Type of incident:

Longitude:	129	degrees	46	minutes	East	Maritime

Location of incident:	Moyle River, NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503 Australia

Beacon hex:	3EEC7BD3D6FFBFF

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

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

Dingy	Unreported	AUS Australia	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:

JRCC Australia received alerts from an Australian EPIRB registered to a 5.8-metre runabout with a position in the Moyle River, South West of Darwin. The owner's emergency contact advised that there were three people on the vessel on a fishing and camping trip based out of Dundee Beach. Rescue helicopter was tasked from Darwin and located the vessel in the Moyle River. The occupants advised that they had suffered a mechanical breakdown; however, they had repaired the engine and no longer required assistance. 2017/1589.

**Reporting MCC:****CHMCC****Event ID: CH-004**

Date of Incident (YYYY-MM-DD):	2017-03-10	Alert time in GMT (HH:MM):	0:50

Latitude:	50	degrees	59	minutes	South	Type of incident:

Longitude: 74 degrees 12 minutes West Land

Location of incident: Domaiké, 55 km Noth of Puerto Bueno, Punta Arenas, Chile

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE79A9ED66529

366 United States

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

N/A

USA United States

N/A

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A crew member disembarked from the Yacht Otra Vida which was anchored in safe conditions with the intention of heading to the coast. After nine hours of waiting, the other sailors lost contact with their mate. They were already by the yacht headed for the coordinates thrown by the signal of communications that carried the missing person without finding traces. Around 10:00am, the naval plane N-265 carried out an aerial recognition, sighted the survivor in the perimeter of search managing to define its location. The boat went to the place to make visual contact with the survivor trapped by the conditions. The captain of the Naval-57 helicopter who was going to the place to transfer Commanders Marines, reconfigured his aircraft to rescue the survivor by air.



Reporting MCC:

USMCC

Event ID: US-042

Date of Incident (YYYY-MM-DD): 2017-03-10

Alert time in GMT (HH:MM): 3:42

Latitude: 25 degrees 7 minutes North

Type of incident:

Longitude: 80 degrees 38 minutes West

Maritime

Location of incident: Everglades National Park, FL, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE8B9066FFBFF

366 United States

Beacon Frequency: 406.060 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

Kayak

USA United States

Nil

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 PLB was activated by a kayaker who had capsized while participating in an endurance challenge from Tampa, FL to Key Largo, FL. The Coast Guard District 7 Rescue Coordination Center (CGD07) received the alert which correlated the data to a distress call that Sector Key West was already working. Sector Key West issued an Urgent Marine Information Broadcast and CGD07 launched a helicopter from Air Station Miami. The helicopter arrived on scene and hoisted the kayaker from the water. The kayaker was transported to Air Station Miami with no injuries.

**Reporting MCC:****TRMCC****Event ID: TR-001**

Date of Incident (YYYY-MM-DD): 2017-03-10 **Alert time in GMT (HH:MM):** 8:22

Latitude: 41 degrees 2 minutes North

Type of incident:

Longitude: 28 degrees 33 minutes East

Aviation

Location of incident: Near Buyukcekmece, Turkey

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A1E6486E625C311

271 Turkey

Beacon Frequency: 406.025 MHz

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

Helicopter

SIKORSKY S-76C

TUR Turkey

TC-HEZ

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

7

data not used in SAR

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

A Sikorsky S-76C++ helicopter, TC-HEZ, impacted terrain and broke up at the side of the D-100/E5 highway in the Buyukcekmece district, Istanbul, Turkey. The helicopter had departed Istanbul-Ataturk Airport at 11:15, six minutes before the accident. According to the local press and photos, the helicopter hit the Endem TV Tower in Buyukcekmece. The fog or low cloud base could be a factor in the accident. The helicopter was carrying two pilots, one Turkish businessman of Eczacibasi group and four Russian guests of the company for a meeting at Bozuyuk facilities scheduled at noon.

**Reporting MCC:****AUMCC****Event ID: AU-062**

Date of Incident (YYYY-MM-DD): 2017-03-10 **Alert time in GMT (HH:MM):** 18:11

Latitude: 28 degrees 30 minutes South

Type of incident:

Longitude: 150 degrees 55 minutes East

Aviation

Location of incident: West of Inglewood, QLD, Australia

Type of beacon: PLB

Beacon hex: 3EF69441BF81FE0

Beacon Frequency: 406.028 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

ZENAIR CH-601 XLB ZO

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

VH-KMI

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia was advised by air traffic control that an aircraft had declared a MAYDAY north of Moree but with the exact position unknown. Enquiries revealed that the aircraft was sold in the morning and that the new owner was on board. The Challenger and a rescue helicopter were tasked to respond; however, prior to the Challenger becoming airborne, contact with the pilot was re-established and the pilot provided a position where he had conducted a forced landing. JRCC also requested he activate his PLB which provided a position some distance away from where the pilot thought he was. The rescue helicopter proceeded on task and located the pilot uninjured in an open paddock. 2017/1613.



Reporting MCC:

AUMCC

Event ID:

AU-063

Date of Incident (YYYY-MM-DD):

2017-03-10

Alert time in GMT (HH:MM):

23:24

Latitude: 33 degrees 59 minutes South

Longitude: 150 degrees 6 minutes East

Type of incident:

Land

Location of incident: Kanangra Walls, NS, Australia

Type of beacon: PLB

Beacon hex: 3EF6691D3F81FE0

Beacon Frequency: 406.025 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

A PLB was detected by satellite at Kanangra Wall in the Blue Mountains, NSW. Enquiries established that a party of three or four persons had gone canyoning and were due back that evening. Following discussions with Police, it was decided that the JRCC would retain coordination and task a helicopter while the police arranged a ground response. The helicopter arrived on scene and winched down a paramedic with food water and medical supplies. The paramedic advised that there were no injuries and remained with the persons overnight. Coordination was transferred to the NSW police who arranged for the persons to be extracted the following morning. The JRCC were later advised that the group had become lost. 2017/1621.

**Reporting MCC:****FMCC****Event ID:****FR-014****Date of Incident (YYYY-MM-DD):** 2017-03-11**Alert time in GMT (HH:MM):** 11:35**Latitude:** 16 degrees 18 minutes North**Type of incident:****Longitude:** 61 degrees 13 minutes West

Maritime

Location of incident: 4 nm North-East of Saint-Francois, Guadeloupe, West French Indies**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** A928D75575034D1

329 Guadeloupe

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

THACOALYA

GUA Guadeloupe

FAD8423

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

The vessel capsized.

**Reporting MCC:****USMCC****Event ID:****US-043****Date of Incident (YYYY-MM-DD):** 2017-03-11**Alert time in GMT (HH:MM):** 21:46**Latitude:** 39 degrees 0 minutes North**Type of incident:****Longitude:** 119 degrees 44 minutes West

Aviation

Location of incident: Minden-Tahoe Airport in Minden, NV, USA

Type of beacon:	ELT	Beacon Country Code:	369 United States
Beacon hex:	AE2C410584002CD		
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	XENOS Motorglider	USA United States	N56FD
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 ELT was automatically activated when an aircraft with one person on board flipped over upon landing. The Air Force Rescue Coordination Center received the alert and contacted the Airport which reported they were already aware of the incident. Emergency personnel were already on the scene and the pilot did not suffer any injuries.

**Reporting MCC:****USMCC****Event ID:****US-044**

Date of Incident (YYYY-MM-DD):	2017-03-12	Alert time in GMT (HH:MM):	4:37

Latitude:	69	degrees	36	minutes	North	Type of incident:

Longitude:	163	degrees	5	minutes	West	Land

Location of incident: 9 miles South of Point Lay, AK, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE4E0D16FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough Search and Rescue (NSBSAR). NSBSAR went to the Cospas-Sarsat location and found a tired man walking. No injuries were reported.

**Reporting MCC:****AUMCC****Event ID:****AU-064**

Date of Incident (YYYY-MM-DD):	2017-03-12	Alert time in GMT (HH:MM):	17:35

Latitude: 34 degrees 41 minutes South **Type of incident:**

Longitude: 135 degrees 23 minutes East Land

Location of incident: Gunyah Bay, Coffin Bay, SA, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6C7E8BF81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

Van

AUS Australia

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:

SA Police intend to deploy local SES. JRCC Australia received a satellite detection of a registered PLB belonging to Apollo Camper vans. Police accepted coordination and later advised they had discovered a party of foreign nationals bogged in the sand. The beacon was deactivated and no further assistance was required. 2017/1654.



Reporting MCC:

AUMCC

Event ID: AU-065

Date of Incident (YYYY-MM-DD):	2017-03-12	Alert time in GMT (HH:MM):	19:59

Latitude: 37 degrees 8 minutes South **Type of incident:**

Longitude: 146 degrees 43 minutes East Land

Location of incident: Mt Buller, South Vivking, VIC, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6C5B2BF81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

AUS Australia

Nil

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 registered PLB was detected. Helicopter was tasked and located a camper at his tent but could not winch or land due to darkness. The following morning the bushwalker made phone contact with the RCC and confirmed his safety. He had become lost after searching for water but then later relocated his campsite. 2017/1659.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-079

Date of Incident (YYYY-MM-DD):	2017-03-13	Alert time in GMT (HH:MM):	1:10

Latitude:	41	degrees	4	minutes	South	Type of incident:

Longitude:	174	degrees	57	minutes	East	Land

Location of incident:	Puketiri Forest, Pauatahanui, NZL

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E84E9C4FFBFF

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

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

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

Details of Incident:

RCCNZ received MEOSAR, closely followed by LEOSAR alerts for a PLB owned by a forestry company with an encoded position on a track in Puketiro Forest, near Pauatahanui, Wellington. The manager confirmed that a team was working in that area but could not reach them by mobile phone. A call to Ambulance Communications established that they were responding to a 111 call about an accident but with bad reception had not been able to obtain any details. RCCNZ passed the coordinates and the company details to Ambulance and notified Police. Ambulance enlisted Fire Rescue to reach an injured man down a steep bank before taking him to Wellington Hospital with head injuries.

**Reporting MCC:** CMCC**Event ID:** CA-009

Date of Incident (YYYY-MM-DD):	2017-03-13	Alert time in GMT (HH:MM):	3:03

Latitude:	51	degrees	36	minutes	North	Type of incident:

Longitude: 116 degrees 33 minutes West Land

Location of incident: Yoho National Park, AB, Canada

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE80898EFFBFF

366 United States

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

USA United States

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 8

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An encoded beacon alert was received with a position in Yoho National Park. A group of eight hikers was descending a corniced ridge and triggered an avalanche. One of the group was separated and went 150 m down. The remainder of the group was still on ridge and could hear the missing person. The group continued down the ridge 300 m and triggered another avalanche. The group then stayed on the debris field through the night. The missing person, suffering from minor chest pains from being beaten by snow, was found and rescued by helicopter at 1542 UTC.



Reporting MCC:

USMCC

Event ID:

US-045

Date of Incident (YYYY-MM-DD): 2017-03-13

Alert time in GMT (HH:MM): 20:47

Latitude: 32 degrees 38 minutes North

Type of incident:

Longitude: 115 degrees 43 minutes West

Aviation

Location of incident: 14 miles North-West of Mexicali, Mexico

Type of beacon: ELT

Beacon Country Code:

Beacon hex: AB264DEE62DC2D1

345 Mexico

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

Unreported

MEX Mexico

Unreported

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

Air Force Rescue Coordination Center received the alert and handed the case off to the Mexican rescue authorities because the aircraft crashed in Mexico. All on board were deceased.

**Reporting MCC:****AUMCC****Event ID:****AU-066****Date of Incident (YYYY-MM-DD):**

2017-03-14

Alert time in GMT (HH:MM):

1:57

Latitude: 18 degrees 2 minutes South**Type of incident:****Longitude:** 146 degrees 38 minutes East

Maritime

Location of incident: Otter Reef, 30 nm East of South Mission, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE6BC86800369**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Dingy

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:

In the evening of 14 March, JRCC Australia detected a beacon registered to a 6.15-metre recreational vessel with two persons on board in vicinity of Otter Reef, 20 nm north east of Hinchinbrook Island, QLD. JRCC Australia requested a local broadcast through REEFVTS and tasked a helicopter to respond. Cairns Water Police tasked VMR. A dive charter vessel responded to the broadcast and proceeded to the distress location. An helicopter arrived on scene and located two people on top of an upturned hull. The helicopter directed the dive charter vessel to the upturned hull and the vessel recovered them a short time later. Both survivors were uninjured and were taken to Cairns. All other assets were stood down. 2017/1704.

**Reporting MCC:****AUMCC****Event ID:****AU-067****Date of Incident (YYYY-MM-DD):**

2017-03-14

Alert time in GMT (HH:MM):

4:25

Latitude: 23 degrees 46 minutes South**Type of incident:****Longitude:** 152 degrees 17 minutes East

Maritime

Location of incident: Bunker Island Group facing Agnes Water, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE5A99D8003DD		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	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:

In the early hours of 15 March, JRCC Australia detected a beacon registered to a 5.3-meter vessel with two persons on board on Boulton Reef, 7 nm north of Lady Musgrave Island. Due to poor weather in the location and limitations to helicopter operations, JRCC Australia tasked the Cairns based Challenger in addition to Rockhampton helicopter. Gladstone Water Police tasked the VMR unit and Reef VTS Gladstone issued a broadcast to shipping. Reef VTS Gladstone established communication with a fishing vessel which was operating in the vicinity and responded to the broadcast. Communication was established with the distress craft via VHF 16. The distress craft had issued a MAYDAY call after running aground. As the fishing vessel was approaching, the distress craft was able to float off the reef and anchor in deeper water. The MAYDAY was cancelled and JRCC Australia stood down all search assets. 2017/1706.

**Reporting MCC:****UKMCC****Event ID:****UK-004**

Date of Incident (YYYY-MM-DD):	2017-03-14	Alert time in GMT (HH:MM):	20:44

Latitude:	59	degrees	59	minutes	North	Type of incident:

Longitude:	0	degrees	38	minutes	West	Maritime

Location of incident:	20 nm East of Foula, Shetland Islands, UK

Type of beacon:	EPIRB	Beacon Country Code:	232 United Kingdom
Beacon hex:	9D0D40123000379		
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	EDWARD HENRY	UKM United Kingdom	ZIQE8
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	8	
supporting data	Cospas-Sarsat Assisted Saves:	8	

Details of Incident:

Eight people were rescued from the fishing vessel EDWARD HENRY which suffered a complete engine failure in high seas alongside a flooded wheelhouse. The EPIRB was activated alongside MF DSC Distress. The vessel was escorted to Scalloway harbour by AITH RNLI All-Weather Lifeboat.

**Reporting MCC:****USMCC****Event ID:****US-046****Date of Incident (YYYY-MM-DD):** 2017-03-14**Alert time in GMT (HH:MM):** 22:05**Latitude:** 27 degrees 34 minutes North**Type of incident:****Longitude:** 83 degrees 34 minutes West

Maritime

Location of incident: 43 nm South-West of St. Petersburg, FL, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: 2DCC7B4C70FFBFF**Beacon Frequency:** 406.063 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Vessel -fishing

BRIANNA

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:**

The beacon was activated after the master of the fishing vessel BRIANNA became pinned under a shaft and lacerated his ankle while trying to repair the vessel's steering. The crew made a MAYDAY call. Coast Guard Sector St. Petersburg dispatched a helicopter to the position provided in the call. The helicopter lowered a rescue swimmer who freed the master from the shaft. The master was then hoisted onto the helicopter and taken to a hospital. The EPIRB was not activated until after the helicopter was airborne.

**Reporting MCC:****USMCC****Event ID:****US-047****Date of Incident (YYYY-MM-DD):** 2017-03-15**Alert time in GMT (HH:MM):** 1:06**Latitude:** 34 degrees 30 minutes North**Type of incident:****Longitude:** 103 degrees 0 minutes West

Aviation

Location of incident: 18 miles North-East of Cannon Air Force Base, NM, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC755FD32FFBFF		
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	U-28A	USA United States	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:

The beacon was activated when a U-28A reconnaissance and surveillance aircraft crashed during a local training flight. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted Special Operations Command which forwarded them to the Maintenance Operations Center (MOC) at Cannon. The Cannon MOC informed the AFRCC that the activation was from a distress at Cannon AFB. The AFRCC contacted Cannon Command Post and the 601st Air Operation Center and confirmed there was a crash. Cannon Air Field Management were the first to respond along with local rescue forces. None of the three airmen aboard the aircraft survived.

**Reporting MCC:****USMCC****Event ID:****US-048**

Date of Incident (YYYY-MM-DD):	2017-03-15	Alert time in GMT (HH:MM):	4:51

Latitude:	32	degrees	55	minutes	North	Type of incident:

Longitude:	110	degrees	28	minutes	West	Land

Location of incident: 55 miles North-East of Tucson, AZ, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE87A0DAFFBFF		
Beacon Frequency:	406.062 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	3
first alert		Cospas-Sarsat Assisted Saves:	3

Details of Incident:

The PLB was activated when the beacon owner came across three fellow hikers in distress. The owner left the beacon with the hikers in distress and continued hiking with his wife. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the Arizona State SAR Coordinator who then contacted the Pinal County Sheriff's Office. The

Sheriff's Office deployed a helicopter, located the three hikers, and transported them to safety.



Reporting MCC:

FMCC

Event ID: FR-015

Date of Incident (YYYY-MM-DD): 2017-03-15 Alert time in GMT (HH:MM): 12:47

Latitude: 14 degrees 31 minutes North Type of incident:

Longitude: 60 degrees 21 minutes West Maritime

Location of incident: 28 nm East of Le Vauclin, Martinique, French West Indies

Type of beacon: EPIRB

Beacon Country Code:

347 Martinique

Beacon hex: 2B640242DEFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

ELEPHANT MAN

MTQ Martinique

FGB3004

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The vessel had damaged her power system.



Reporting MCC:

AUMCC

Event ID: AU-068

Date of Incident (YYYY-MM-DD): 2017-03-16 Alert time in GMT (HH:MM): 5:13

Latitude: 37 degrees 15 minutes South Type of incident:

Longitude: 145 degrees 54 minutes East Land

Location of incident: Near Eildon, VIC, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE88A6D6FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

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

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

Details of Incident:

JRCC received a MEOSAR alert for a registered beacon in the Eildon area. On contact with Victoria Police, it was identified that they were aware of the individuals current state due to a '000' call to Ambulance, but Ambulance were having difficulties getting location information. The PLB location was provided and Police accepted to take the coordination for the response. The individual was located and conveyed to hospital for treatment. 2017/1746.

**Reporting MCC:****TRMCC****Event ID:****TR-002**

Date of Incident (YYYY-MM-DD):	2017-03-16	Alert time in GMT (HH:MM):	8:41

Latitude: 32 degrees 23 minutes North**Type of incident:****Longitude:** 15 degrees 15 minutes East

Maritime

Location of incident: 8 nm East of Misrata, Libya**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** A1E8D3593500CD1

271 Turkey

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

TINAZTEPE-S

TUR Turkey

TCRV

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 13**Cospas-Sarsat Assisted Saves:** 7**Details of Incident:**

The ship sank for unreported reason.

**Reporting MCC:****USMCC****Event ID:****US-049**

Date of Incident (YYYY-MM-DD):	2017-03-16	Alert time in GMT (HH:MM):	18:07

Latitude: 37 degrees 26 minutes North**Type of incident:**

Longitude: 111 degrees 3 minutes West Land

Location of incident: 18 miles West of Halls Crossing, UT, USA

Type of beacon: PLB

Beacon hex: 2DCE87ADBCFFBFF

Beacon Frequency: 406.062 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Nil

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 PLB was activated by a party of five hikers when they became stranded in a mountainous ravine. The Air Force Rescue Coordination Center (AFRCC) received the alert and notified the Kane County Sheriff who launched a rescue team to the scene. Prior to the rescue team arriving, another hiking party passing by noticed the five stranded hikers, and assisted them out of the ravine with a rope. The five hikers self-recovered without any report of injury.



Reporting MCC:

AUMCC

Event ID:

AU-069

Date of Incident (YYYY-MM-DD):

2017-03-16

Alert time in GMT (HH:MM):

21:15

Latitude: 43 degrees 46 minutes South

Longitude: 104 degrees 57 minutes East

Location of incident: 730 nm South-West of Cape Leeuwin, WA, Australia

Type of incident:

Maritime

Type of beacon: EPIRB

Beacon hex: 4B245B1D00FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

601 South Africa

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -yacht

Vehicle name:

SV JEDI

Vessel/Aircraft/Mobile flag:

SAF South Africa

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 received alerts from a South African EPIRB registered to a yacht in the Southern Ocean approximately 770 nautical miles south west of Cape Leeuwin, WA. MRCC Cape Town confirmed that there were three people on board the vessel which was en route from South Africa to New Zealand. A shore contact also advised that the vessel had reported being dismasted but was now unable to be contacted on its satellite phone or HF radio. Rescue aircraft was tasked from Perth and located the vessel adrift. Aircraft confirmed that the vessel was dismasted but that the crew were uninjured. The crew advised that they were unable to sail or motor the vessel to Australia and requested rescue. Australian Navy vessel was tasked to assist with rescue of the three crew. Aircraft returned to the distress location during their second sortie and successfully dropped a satellite telephone, marine VHF and aviation VHF. JRCC Australia maintained regular satellite calls with the vessel and monitored its progress until rendezvous with a naval vessel. The vessel confirmed the successful winch of three persons on board. 2017/1742.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-080

Date of Incident (YYYY-MM-DD):	2017-03-16	Alert time in GMT (HH:MM):	22:23

Latitude:	41	degrees	45	minutes	South	Type of incident:

Longitude:	172	degrees	45	minutes	East	Land

Location of incident:	2.2 nm East of southern end of Lake Rotoroa, NZL

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EEE8A2B28FFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No

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

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

Details of Incident:

Multiple MEOSAR Alerts followed by LEOSAR Alerts were received for an Australian coded PLB with a position 47 nm south-south-west of Nelson. JRCC Australia phoned the beacon was registered to a person who was on a six-month solo hike in New Zealand. After an extensive search, the person was found down a tight crevasse and had suffered a knee injury. He was extracted and taken to Nelson Hospital for treatment.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-081

Date of Incident (YYYY-MM-DD):	2017-03-16	Alert time in GMT (HH:MM):	23:02

Latitude:	42	degrees	55	minutes	South	Type of incident:

Longitude: 171 degrees 25 minutes East Land

Location of incident: 30 nm South-South-East Greymouth, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E788EE2FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A hired PLB was activated by a party of trampers approximately 30-miles south-south-east of Greymouth. Multiple MEOSAR alerts were received and a rescue helicopter was tasked from Greymouth. On arrival, it was found that one of the party, an 18-year-old US woman, had sustained a knee injury and she was evacuated to hospital for treatment.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-082

Date of Incident (YYYY-MM-DD): 2017-03-17

Alert time in GMT (HH:MM): 2:24

Latitude: 39 degrees 38 minutes South

Type of incident:

Longitude: 176 degrees 10 minutes East

Aviation

Location of incident: Ruahine Corner, NZL

Type of beacon: ELT

Beacon Country Code:

512 New Zealand

Beacon hex: C00C5712C00029D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

MaULE M-5-210C

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

ZK-SLS

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

Multiple MEOSAR Alerts were received for a NZ-coded and registered ELT. A call to the emergency contact revealed the aircraft was being flown from Ardmore to Waiheke Island then Ruahine Corner. Due to a lack of information on the situation, it was decided to task the rescue helicopter at Hastings to proceed to the position of the ELT near Ruahine Corner. On calling back the emergency contact, she advised she had heard from the pilot, and that the aircraft had sustained some damage on landing after being blown into tussock. Both on board were safe and well.

**Reporting MCC:****AUMCC****Event ID:****AU-070****Date of Incident (YYYY-MM-DD):** 2017-03-17**Alert time in GMT (HH:MM):** 12:20**Latitude:** 25 degrees 1 minutes South**Type of incident:****Longitude:** 153 degrees 20 minutes East

Maritime

Location of incident: Indian Head, Fraser Island, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE682A2C00259**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Dingy

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:** 3**Cospas-Sarsat Assisted Saves:** 3**Details of Incident:**

JRCC Australia received a beacon alert from a registered beacon; however, it was unable to contact the owner. As the residential address was recorded in the vicinity of Hervey Bay, the local Water Police was contacted. They confirmed responding to a request of assistance from a small recreational craft with two adults and one child on board, the vessel suffered engine and anchor difficulty. Hervey Bay Water Police had already tasked the local helicopter and VMR to respond. However, due to communications limitations, instructed via broadcast to activate the EPIRB to signal their position. The volunteer marine rescue later proceeded to Hervey Bay with the vessel under tow. 2017/1788.

**Reporting MCC:****USMCC****Event ID:****US-050****Date of Incident (YYYY-MM-DD):** 2017-03-17**Alert time in GMT (HH:MM):** 12:54**Latitude:** 34 degrees 22 minutes North**Type of incident:****Longitude:** 119 degrees 40 minutes West

Maritime

Location of incident: 3 nm offshore of Santa Barbara, CA, USA

Type of beacon: PLB

Beacon hex: 2DCE642A22FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -sailing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The PLB was activated by its owner when his sailing vessel's anchor began to drag along the ocean floor, causing the boat to drift backwards toward land. Coast Guard District 11 (CGD11) received the alert and directed Coast Guard Sector Los Angeles to issue an Urgent Marine Information Broadcast. CGD11 also directed the launch of a small boat from Coast Guard Station Channel Islands Harbor and a rescue helicopter from Forward Operating Base Point Mugu. The helicopter aircrew arrived on scene and guided the small boat through fog to the vessel in distress. After verifying no medical attention was needed, the sailing vessel was towed to Santa Barbara Harbor.



Reporting MCC:

BRMCC

Event ID:

BR-003

Date of Incident (YYYY-MM-DD): 2017-03-17

Alert time in GMT (HH:MM): 19:13

Latitude: 25 degrees 35 minutes South

Longitude: 49 degrees 25 minutes West

Type of incident:

Aviation

Location of incident: Araucaria, Parana, Brazil

Type of beacon: ELT

Beacon hex: D8CC4001B000261

Beacon Frequency: 406.028 MHz

Beacon Country Code:

710 Brazil

Were valid beacon registration data available? Yes

Vehicle type:

Helicopter

Vehicle name:

BELL RANGER 206B

Vessel/Aircraft/Mobile flag:

BRA Brazil

Vehicle Call Sign:

PT-YHH

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

ARCC Curitiba (ARCC-CW) received an alert from BRMCCC for a registered beacon because of a helicopter crash in Araucaria, in the Metropolitan Region of Curitiba. Four people were injured, one in serious condition and three with moderate injuries.

**Reporting MCC:****USMCC****Event ID:****US-051****Date of Incident (YYYY-MM-DD):** 2017-03-18**Alert time in GMT (HH:MM):** 15:47**Latitude:** 37 degrees 28 minutes North**Type of incident:****Longitude:** 122 degrees 7 minutes West

Aviation

Location of incident: At Palo Alto Airport in Palo Alto, CA, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: ADCC405D4000315**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:**

The ELT was automatically activated when a plane crashed as it approached the runway. The Air Force Rescue Coordination Center received the alert and contacted the airport. The airport reported that they were aware of the situation, and emergency personnel were already on the scene. The pilot did not suffer any injuries.

**Reporting MCC:****FMCC****Event ID:****FR-016****Date of Incident (YYYY-MM-DD):** 2017-03-18**Alert time in GMT (HH:MM):** 21:31**Latitude:** 17 degrees 36 minutes South**Type of incident:****Longitude:** 149 degrees 16 minutes West

Land

Location of incident: 5 nm from Taravao, Tahiti Island, French Polynesia

Type of beacon:	PLB	Beacon Country Code:	546 French Polynesia
Beacon hex:	444E8A4FB6FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	PLY French Polynesia	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	11	
only alert	Cospas-Sarsat Assisted Saves:	11	

Details of Incident:

The owner triggered his beacon when suffering bad weather conditions.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-083

Date of Incident (YYYY-MM-DD):	2017-03-19	Alert time in GMT (HH:MM):	0:35

Latitude:	42	degrees	22	minutes	South	Type of incident:
Longitude:	172	degrees	37	minutes	East	Land
Location of incident:	Waiau River, NZL					

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E8A301CFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7	
only alert	Cospas-Sarsat Assisted Saves:	7	

Details of Incident:

MEOSAR alerts received on a registered PLB. Contacting an emergency contact, she advised that her husband and a group of six other mountain bikers were out on the St. James Cycle Trail, north-west of Hanmer Springs. The EMS helicopter from Christchurch was tasked to respond to the location. On arrival, they located the party and ascertained that one of the riders had suffered a suspected head injury after having an accident. The individual was airlifted to Christchurch Hospital.



Reporting MCC:

CNMCC

Event ID:

CN-006

Date of Incident (YYYY-MM-DD): 2017-03-19

Alert time in GMT (HH:MM): 23:11

Latitude: 30 degrees 28 minutes North

Type of incident:

Longitude: 122 degrees 32 minutes East

Maritime

Location of incident: 89 km South East of Shang Hai City, China

Type of beacon: EPIRB

Beacon Country Code:

412 China

Beacon hex: B388A64C04354D1

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

ZHE CHENG YU 05807

CHN China

412428596

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

11

supporting data

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

The fishing vessel sank due to unknown causes with 11 crew members on board. Five people were saved by another Chinese vessel fishing in the vicinity and six people were reported missing.



Reporting MCC:

CHMCC

Event ID:

CH-005

Date of Incident (YYYY-MM-DD): 2017-03-22

Alert time in GMT (HH:MM): 7:36

Latitude: 54 degrees 42 minutes South

Type of incident:

Longitude: 71 degrees 9 minutes West

Maritime

Location of incident: Burnt Island, Region of Magallanes, 174 km South of Puntas Arenas, Chile

Type of beacon: EPIRB

Beacon Country Code:

224 Spain

Beacon hex: 9C09D75C64A34D1

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

LADY LAURA

SPA Spain

224117240

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

Details of Incident:

At about 05.00 am, a small vessel was stranded near Burnt Island, located on the Wharf Channel, just over 150 kilometers south of Punta Arenas. As a result of the emergency, the Spanish crew activated the landing localizer. Immediately, the Maritime Search and Rescue Service (MRCC) of Punta Arenas, in coordination with the Puerto Williams Maritime Authority, began coordinating rescue of the two crew members. The Mayor of Mar de Timbales asked the Yaghan Ferry, cruising 70 kilometers off the emergency site, to divert and provide rescue and first aid to the crew members which were suffering hypothermia.

**Reporting MCC:****CHMCC****Event ID: CH-006**

Date of Incident (YYYY-MM-DD):	2017-03-22	Alert time in GMT (HH:MM):	17:08

Latitude:	36	degrees	36	minutes	South	Type of incident:

Longitude:	72	degrees	6	minutes	West	Aviation

Location of incident:	Lantano Park, Chillan, Region of Biobio, Chile

Type of beacon:	ELT	Beacon Country Code:

725 Chile

Beacon hex:	DAA64BAE62D9BA1

Beacon Frequency:	406	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	ROBINSON R-44	CHI Chile	CC-PNJ

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

Details of Incident:

A rotor blade struck a flag post during takeoff from a parking lot at a fruit packing plant. The three occupants were seriously injured, but not in life-threatening danger.

**Reporting MCC:****AUMCC/NZ****Event ID: NZ-084**

Date of Incident (YYYY-MM-DD):	2017-03-22	Alert time in GMT (HH:MM):	20:20

Latitude:	41	degrees	19	minutes	South	Type of incident:

Longitude:	172	degrees	26	minutes	East	Land

Location of incident: Close to Venus Hut, Leslie, on Karamea Track, NZL

Type of beacon: PLB

Beacon hex: 400E58557AFFBFF

Beacon Frequency: 406.028 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A MEOSAR alert was received for a New Zealand-coded PLB registered to the Nelson Locator Beacon Trust. The position was close to Venus Hut on the Leslie, on Karamea Track. The PLB was hired by a 62-year-old American tourist solo tramping. The Garden City Nelson rescue helicopter was tasked and located the trumper at the hut. He had rolled his ankle on the previous day, made his way to the hut then activated the PLB when he realised he could not continue. The trumper was taken to Nelson Hospital.



Reporting MCC:

FMCC

Event ID: FR-017

Date of Incident (YYYY-MM-DD): 2017-03-23

Alert time in GMT (HH:MM): 8:26

Latitude: 51 degrees 23 minutes North

Longitude: 9 degrees 29 minutes East

Type of incident:

Aviation

Location of incident: 8 km North of Kassel, Germany

Type of beacon: ELT

Beacon hex: 9B464C98C2DB671

Beacon Frequency: 406.028 MHz

Beacon Country Code:

218 Germany

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA P210N CENTUR

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

D-EPPM

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The CESSNA P210N Pressurized Centurion was en route to Hamburg, Germany at FL180 when the engine failed. The pilot attempted to reach Kassel Airport but failed. A forced landing was carried out in a field near Immenhausen.

**Reporting MCC:****AUMCC****Event ID:****AU-071****Date of Incident (YYYY-MM-DD):**

2017-03-23

Alert time in GMT (HH:MM):

17:56

Latitude: 21 degrees 58 minutes South**Type of incident:****Longitude:** 149 degrees 39 minutes East

Aviation

Location of incident: Avoid Island, QLD, Australia**Type of beacon:** ELT**Beacon Country Code:**

503 Australia

Beacon hex: BEE64BE5638C651**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

GA-8 AIRVAN

AUS Australia

VH-AZH

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

7

first alert

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

ELT activation received at Avoid Island south of Mackay. The operator advised the aircraft had crashed at the end of the runway. The pilot suffered minor injuries. Helicopter from Mackay evacuated four persons to Mackay from the unmanned island. The remaining three persons overnighted at a house on Avoid Island. The following day a company helicopter collected the remaining persons. 2017/1909

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

2017-03-24

Alert time in GMT (HH:MM):

7:56

Latitude: 41 degrees 15 minutes North**Type of incident:****Longitude:** 36 degrees 36 minutes East

Aviation

Location of incident: 22 km East of Samsun, Turkey

Type of beacon:	ELT	Beacon Country Code:	271 Turkey
Beacon hex:	A1E6486E6239E11		
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	C172 S	TUR Turkey	TC-OMT
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Training plane did a forced landing

**Reporting MCC:****USMCC****Event ID:****US-052**

Date of Incident (YYYY-MM-DD):	2017-03-24	Alert time in GMT (HH:MM):	15:15

Latitude:	17 degrees 35 minutes North	Type of incident:
Longitude:	75 degrees 13 minutes West	Maritime
Location of incident:	64 nm South-West of Tiburon, Haiti, USA	

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE6373F6FFBFF		
Beacon Frequency:	406.059 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	LEXANN	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	23	
only alert	Cospas-Sarsat Assisted Saves:	18	

Details of Incident:

Coast Guard District 7 (CGD07) received the alert and contacted the registered owner. The owner advised that the PLB was on the 46-foot private fishing vessel LEXANN which was used by a friend to fish out of Haiti. CGD07 issued an Enhanced Group Call (EGC) for the LEXANN and diverted the Coast Guard Cutter (CGC) NORTHLAND to the scene. The NORTHLAND launched a helicopter that located the LEXANN adrift with 18 people aboard. The LEXANN crew advised that four of their dinghies with five persons on board broke free from the vessel and contact was lost with them. CGD07 launched an HC-130 helicopter from Air Station Clearwater to the scene to search for the five missing persons with negative results. The NORTHLAND transferred the 18 persons from the LEXANN to the DECISIVE. The five

missing persons arrived safely at the Southern Clow of Haiti on 25 March at 1200 UTC.



Reporting MCC:

USMCC

Event ID:

US-053

Date of Incident (YYYY-MM-DD): 2017-03-24

Alert time in GMT (HH:MM): 16:26

Latitude: 36 degrees 28 minutes North

Type of incident:

Longitude: 116 degrees 54 minutes West

Aviation

Location of incident: Furnace Creek Airport in Death Valley, CA, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCDE85E13C0315

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:

The ELT was automatically activated when a general aviation aircraft crashed landed off the end of the runway. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the private airport. The airport informed AFRCC that local law enforcement and first responders were already on scene. The pilot walked away from the crash uninjured.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-085

Date of Incident (YYYY-MM-DD): 2017-03-24

Alert time in GMT (HH:MM): 18:09

Latitude: 40 degrees 54 minutes South

Type of incident:

Longitude: 172 degrees 18 minutes East

Land

Location of incident: Saxon Heaphy Track, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: C00F481BC0002C1

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

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Multiple MEOSAR and LEOSAR Alerts were received with positions around Saxon Hut on the Heaphy Track in the Kahurangi National Park west of Nelson. The rescue helicopter from Nelson was tasked but they had another job involving an unwell person in Ballon Hut south-west of Nelson; however, the weather was an issue. It was agreed that the helicopter would proceed into the area and if unable to get to the incident at Balloon Hut, they would try and get to Saxon Hut. The helicopter got as far as Takaka before it put down due to impending bad weather. A call to a local helicopter operator confirmed the weather was clear on the West Coast side so the Greymouth rescue helicopter was tasked to try and get to Saxon Hut. This was achieved and a 70-year-old lady with a possible fractured wrist was found at the hut and taken to Greymouth Hospital for treatment.

**Reporting MCC:**

AUMCC

Event ID:

AU-072

Date of Incident (YYYY-MM-DD):

2017-03-24

Alert time in GMT (HH:MM):

20:33

Latitude: 19 degrees 47 minutes South**Type of incident:****Longitude:** 147 degrees 41 minutes East

Maritime

Location of incident: Upstart Bay, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEC8908E4FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Dingy

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:

An unregistered beacon was detected in Upstart Bay approximately 55 nm south east of Townsville. JRCC Australia tasked Townsville helicopter and issued a broadcast to shipping. Townsville Police tasked the VMR for surface response. A naval vessel was operating in the vicinity and diverted to the distress location. The vessel rescued two people in the water who had been in a 4.4-metre dinghy when it capsized. The survivors were transferred to the VMR vessel and taken to Ayr. 2017/1938.



Reporting MCC: AUMCC/NZ

Event ID: NZ-086

Date of Incident (YYYY-MM-DD):	2017-03-24	Alert time in GMT (HH:MM):	21:59

Latitude: 45 degrees 44 minutes South

Type of incident:

Longitude: 170 degrees 27 minutes East

Land

Location of incident: Silver Peaks, Otago, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8A2380FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR alerts followed by GEOSAR and LEOSAR alerts were received for a registered PLB indicating a position near Silver Peaks. Calls to the emergency contacts confirmed the owner was hunting near Dunedin. RCCNZ tasked Helicopters Otago to respond. The hunter's daughter advised she had managed to speak to her father which had spent the night in the open and was cold, wet, tired and lost. The helicopter quickly located the man and transported him back to Dunedin.



Reporting MCC: AUMCC

Event ID: AU-073

Date of Incident (YYYY-MM-DD):	2017-03-25	Alert time in GMT (HH:MM):	15:37

Latitude: 16 degrees 0 minutes South

Type of incident:

Longitude: 145 degrees 34 minutes East

Maritime

Location of incident: 7 nm East of Cape Tribulation, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE516BC80022D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	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 distress beacon registered to a runabout was detected 7 miles east of Cape Tribulation. A rescue helicopter and an aircraft of opportunity were tasked. The vessel was located with a person waving for assistance. A local boat arrived on scene and rendered assistance to the boat which had suffered an electrical problem. 2017/1956.



Reporting MCC:	AUMCC	Event ID:	AU-074

Date of Incident (YYYY-MM-DD):	2017-03-25	Alert time in GMT (HH:MM):	19:07

Latitude:	39	degrees	10	minutes	South	Type of incident:

Longitude:	145	degrees	15	minutes	East	Maritime

Location of incident: 43 nm South of Phillip Island Bass Strait, VIC, Australia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	3EF51DA43F81FE0	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	DIRE STRAITS	AUS Australia	Unreported

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

Details of Incident:

A 10-metre sailing vessel with three persons on board issued a VHF MAYDAY after taking water whilst en route Western Port Victoria to Beauty Point, Tasmania. A vessel diverted in response to the initial broadcast and JRCC Australia tasked Essendon based helicopters. The vessel provided a lee for helicopter to winch the three crew from a trailing liferaft. A warning to shipping was issued on the abandoned yacht. 2017/1963.



Reporting MCC:	USMCC	Event ID:	US-054

Date of Incident (YYYY-MM-DD):	2017-03-26	Alert time in GMT (HH:MM):	11:41

Latitude: 37 degrees 52 minutes North **Type of incident:**

Longitude: 74 degrees 18 minutes West **Maritime**

Location of incident: 47 nm East of Chincoteague, VA, USA

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

Beacon hex: 2DCC75101AFFBFF 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 CAPTAIN NATHAN 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:

The EPIRB was manually activated when the captain of the commercial fishing vessel CAPTAIN NATHAN suffered from a medical emergency. Three people were on board the vessel. Coast Guard District 5 received the alert and launched a Coast Guard Cutter and helicopter to the scene. The ailing captain was hoisted from the CAPTAIN NATHAN, transported to Cape May NJ, and then taken to a medical center for treatment.



Reporting MCC:

FMCC

Event ID: FR-018

Date of Incident (YYYY-MM-DD): 2017-03-26 **Alert time in GMT (HH:MM):** 15:21

Latitude: 49 degrees 30 minutes North **Type of incident:**

Longitude: 9 degrees 38 minutes East **Aviation**

Location of incident: 2 km North of Boxberg, Germany

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

Beacon hex: 9B464932C37EAA1 218 Germany

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 150 GER Germany D-EXJR

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 crash landing.

**Reporting MCC:****AUMCC****Event ID:****AU-075****Date of Incident (YYYY-MM-DD):**

2017-03-26

Alert time in GMT (HH:MM):

20:57

Latitude: 12 degrees 13 minutes South**Type of incident:****Longitude:** 131 degrees 55 minutes East

Maritime

Location of incident: Near Point Stuart, NT, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE5447900022D**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Dingy

Unreported

AUS Australia

Unreported

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

4

first alert

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

An EPIRB was detected registered to a recreational fishing vessel operating in vicinity of Point Stuart NT. An aircraft of opportunity was diverted inflight to investigate the position whilst helicopter was being briefed and tasked to location for arrival prior to last light. Information from the next of kin indicated the vessel was being used on a fishing trip and was planned to return to Shady Camp boat ramp that evening. Helicopter confirmed there were four people on board and no apparent medical issues. Coordination was transferred to NT Water Police which tasked their own vessel to the location. The vessel and occupants were successfully recovered by Police and advised that the vessel had broken down following a fuel leak. 2017/1983.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-087****Date of Incident (YYYY-MM-DD):**

2017-03-27

Alert time in GMT (HH:MM):

0:34

Latitude: 42 degrees 48 minutes South**Type of incident:****Longitude:** 171 degrees 42 minutes East

Land

Location of incident: Otehake River, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E77F718FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	only alert	Number Persons Involved:	2
		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

A distress beacon was activated in the Otehake River approximately 12 km east of Otira. The emergency contacts confirmed that the owner was hunting in the area with one other. A rescue helicopter was despatched from Greymouth and airlifted one hunter back to his car and the other to Greymouth Hospital for medical attention.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-088

Date of Incident (YYYY-MM-DD):	2017-03-27	Alert time in GMT (HH:MM):	5:46

Latitude:	42	degrees	2	minutes	South	Type of incident:
Longitude:	171	degrees	57	minutes	East	Aviation
Location of incident:	Reefton, NZL					

Type of beacon:	ELT	Beacon Country Code:	512 New Zealand
Beacon hex:	C00C56CF100029D		
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 R22	NZL New Zealand	ZK-IHA
Type of assistance provided by Cospas-Sarsat:	data not used in SAR	Number Persons Involved:	1
		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

RCCNZ received an ELT alert initially via the MEOSAR system, followed shortly after by GEOSAR and LEOSAR alerts. The beacon indicated a position to the north-east of Reefton. The beacon was registered to a Robinson R22 Helicopter based in Reefton. The Greymouth rescue helicopter was tasked to respond and found the aircraft broken up near a forestry site and the sole occupant deceased. Coordination was handed to Police to carry out the recovery.



Reporting MCC: VNMCC

Event ID: VN-001

Date of Incident (YYYY-MM-DD): 2017-03-27 **Alert time in GMT (HH:MM):** 7:18

Latitude: 32 degrees 0 minutes North **Type of incident:**

Longitude: 139 degrees 0 minutes East **Maritime**

Location of incident: Somewhere inside Japanese water area

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

529 Kiribati

Beacon hex: C229C40334D34D1

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type: **Vehicle name:**

Vessel -cargo

RUIBO

Vessel/Aircraft/Mobile flag:

KIR Kiribati

Vehicle Call Sign:

T3NS2

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved: 27

Cospas-Sarsat Assisted Saves: 27

Details of Incident:

It was reported that the merchant vessel RUI BO was flooded. All crews were rescued by the Japan Coast Guard (NAHA).



Reporting MCC: AUMCC

Event ID: AU-076

Date of Incident (YYYY-MM-DD): 2017-03-27 **Alert time in GMT (HH:MM):** 11:56

Latitude: 41 degrees 45 minutes South **Type of incident:**

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

Location of incident: Cradle Mountain TAS, Australia

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

503 Australia

Beacon hex: BEEF45A050002C1

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type: **Vehicle name:**

Person

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

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 detection of a PLB near Cradle Mountain. Tasmanian Police advised they were responding to an incident in the same location. Investigation revealed that the PLB was associated with the incident the police were coordinating. 2017/2021.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-089

Date of Incident (YYYY-MM-DD):	2017-03-27	Alert time in GMT (HH:MM):	19:18

Latitude:	38	degrees	26	minutes	South	Type of incident:

Longitude:	175	degrees	16	minutes	East	Aviation

Location of incident: Puketutu, NZL

Type of beacon:	ELT	Beacon Country Code:

512 New Zealand

Beacon hex: C00C404FF400261

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	PAC CRESCO	NZL New Zealand	ZK-LTK

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 series of MEOSAR alerts followed by a LEOSAR alert for an ELT registered to an aerial topdressing aircraft were received by RCCNZ. Phone enquiries with the emergency contacts led to reports that a taxiing incident had occurred leading to significant damage to one aircraft. After reporting to CAA RCCNZ involvement in the incident was complete.

**Reporting MCC:** USMCC**Event ID:** US-055

Date of Incident (YYYY-MM-DD):	2017-03-27	Alert time in GMT (HH:MM):	23:50

Latitude:	24	degrees	25	minutes	North	Type of incident:

Longitude:	81	degrees	51	minutes	West	Maritime

Location of incident: 7 nm South of Key West, FL, USA

Type of beacon: EPIRB

Beacon hex: 2DCC872D4EFFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -yacht

Vehicle name:

PROLINE 32

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:

The EPIRB was activated by request of Coast Guard Sector Key West after the owner contacted them and informed them that his 32-foot pleasure craft, PROLINE 32, was taking on water. The Air Force Rescue Coordination Center received the alert and notified Coast Guard District 7. Sector Key West issued an Urgent Marine Information Broadcast and diverted a Coast Guard vessel. The Coast Guard vessel arrived on scene and discovered that the two passengers on board were controlling the flooding. The Coast Guard vessel escorted the vessel back to the pier.



Reporting MCC:

PEMCC

Event ID:

PE-004

Date of Incident (YYYY-MM-DD):

2017-03-28

Alert time in GMT (HH:MM):

0:00

Latitude: 11 degrees 46 minutes South

Longitude: 75 degrees 27 minutes West

Type of incident:

Aviation

Location of incident: Front of Jauja, Peru

Type of beacon: ELT

Beacon hex: DF0C400840001C1

Beacon Frequency: 406 MHz

Beacon Country Code:

760 Peru

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -commercial

Vehicle name:

B 737-EM8

Vessel/Aircraft/Mobile flag:

PER Peru

Vehicle Call Sign:

OB-2036-P

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

Cospas-Sarsat Assisted Saves:

Details of Incident:

The aircraft had a landing gear problems.



Reporting MCC:

FMCC

Event ID:

FR-019

Date of Incident (YYYY-MM-DD): 2017-03-28 **Alert time in GMT (HH:MM):** 12:15

Latitude: 43 degrees 20 minutes North

Type of incident:

Longitude: 3 degrees 21 minutes East

Aviation

Location of incident: North of Beziers Airfield, France

Type of beacon: ELT

Beacon Country Code:

227 France

Beacon hex: 9C664D98972B321

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:**Vehicle name:**

Aircraft -private

DA 40D

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

F-HDID

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 airplane went off the runway and stopped between the two taxiways.



Reporting MCC:

AUMCC

Event ID:

AU-077

Date of Incident (YYYY-MM-DD): 2017-03-28 **Alert time in GMT (HH:MM):** 12:16

Latitude: 17 degrees 38 minutes South

Type of incident:

Longitude: 125 degrees 11 minutes East

Land

Location of incident: 38 nm North-West of Fitzroy Crossing, WA, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: BEEF434288002C1

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	4WD	AUS Australia	Nil

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
first alert	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

This incident has been successfully resolved with two bogged vehicles being freed by Napier Downs staff. The five persons involved, all believed to be German Nationals, were all in good health and heading to Derby via the Leopold Downs and Gibb River Road route. An air asset was initially deployed to the scene from Napier Downs Station with a nurse on board. Once it was determined there were no life-threatening circumstances the helicopter was stood down and recovery two 4WD vehicles attended in place. The persons had been stuck in the location for two days as the roads were closed; however, they still had sufficient food and water to last a few more days. 2017/2057.

**Reporting MCC:****NMCC****Event ID: NO-006**

Date of Incident (YYYY-MM-DD):	2017-03-28	Alert time in GMT (HH:MM):	16:22

Latitude:	67	degrees	50	minutes	North	Type of incident:

Longitude:	12	degrees	42	minutes	East	Maritime

Location of incident:	Near Moskenesstraumen, Norway

Type of beacon:	EPIRB	Beacon Country Code:

257 Norway

Beacon hex:	A028D6430CA34D1

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	ISELIN	NOR Norway	LK5806

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 fishing vessel ISELIN encountered the Moskstraumen (a system of tidal eddies and whirlpools) outside the municipality of Mosken, Nordland. The vessel got the fish farm in the propeller. Cargo was displaced and the vessel took on water. The crew of three, in good shape, was saved onboard a rescue cutter. The vessel must have had about 800 liters of diesel on board. There was no information on pollution. It was 100 to 150-meter deep on the spot where the vessel went down.

**Reporting MCC:****VNMCC****Event ID: VN-002**

Date of Incident (YYYY-MM-DD):	2017-03-28	Alert time in GMT (HH:MM):	19:47

Latitude: 8 degrees 30 minutes North **Type of incident:**

Longitude: 105 degrees 5 minutes East **Maritime**

Location of incident: Vung Tau water area, in Nam Can district, Viet Nam

Type of beacon: EPIRB

Beacon Country Code:

574 Vietnam

Beacon hex: C7C8D75929940D1

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

HAI THANH 26

VIE Vietnam

3WGA9

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 11

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The merchant vessel HAI THANH 26 with 11 people on board underway from HAI PHONG to CAN THO port was collisioned. All of resolved positions were sent immediately to Vietnam MRCC. It reported that the ship sank after that. Two crewmembers were rescued and nine died.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-090

Date of Incident (YYYY-MM-DD):	2017-03-29	Alert time in GMT (HH:MM):	2:36

Latitude: 39 degrees 46 minutes South **Type of incident:**

Longitude: 175 degrees 27 minutes East **Land**

Location of incident: Creek Road, Mangamahu, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F9834FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

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

Details of Incident:

Multiple MEOSAR alerts were received followed by LEOSAR alerts for a PLB activation on Creek Road near Mangamahu. An emergency contact provided information that a farmer and his daughter were working in the area. Rescue helicopter from Palmerston North was tasked to assist, but was not required following a call from the father to Ambulance control advising he was taking his daughter to hospital with a shoulder injury.

**Reporting MCC:****SPMCC****Event ID:****SP-009**

Date of Incident (YYYY-MM-DD):	2017-03-29	Alert time in GMT (HH:MM):	11:58

Latitude: 43 degrees 40 minutes North**Type of incident:****Longitude:** 8 degrees 18 minutes West

Maritime

Location of incident: 20 nm North-East La Coruna, Spain**Type of beacon:** EPIRB**Beacon Country Code:**

224 Spain

Beacon hex: 1C044F0880FFBFF**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

OLISAN

SPA Spain

224161860

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 3**Cospas-Sarsat Assisted Saves:** 3**Details of Incident:**

The vessel sank. No more information was provided.

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

Date of Incident (YYYY-MM-DD):	2017-03-29	Alert time in GMT (HH:MM):	13:24

Latitude: 48 degrees 1 minutes North**Type of incident:****Longitude:** 15 degrees 1 minutes East

Aviation

Location of incident: 3 km North of Gresten, Austria

Type of beacon:	ELT	Beacon Country Code:	203 Austria
Beacon hex:	19686A5F64FFBFF		
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	SCHEMPP-HIRTH DISCU	AUT Austria	OE-9405
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The pilot made a hard landing and was injured.

**Reporting MCC:**

AUMCC

Event ID:

AU-078

Date of Incident (YYYY-MM-DD):	2017-03-29	Alert time in GMT (HH:MM):	15:52

Latitude:	36	degrees	35	minutes	South	Type of incident:

Longitude:	139	degrees	49	minutes	East	Land

Location of incident: 14 nm North of Kingston, SA, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF67D22BF81FE0		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	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 received a MEOSAR detection for a PLB registered to a white 2003 Landcruiser. Two persons were bogged on the beach and the tide was rising. Access to the beach was via "The Granites" north of Kingston SE. Coordination was transferred to SA Police responding SES 4WD recovery vehicles. SES recovered both people and the 4WD to Kingston. 2017/2070.



Reporting MCC:

USMCC

Event ID:

US-056

Date of Incident (YYYY-MM-DD): 2017-03-30**Alert time in GMT (HH:MM):** 1:54**Latitude:** 40 degrees 59 minutes North**Type of incident:****Longitude:** 85 degrees 13 minutes West

Aviation

Location of incident: Fort Wayne International Airport in Fort Wayne, IN, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: ADCC40A2CC00315**Beacon Frequency:** 406.061 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

CIRRUS SR20

USA United States

N580PU

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 ELT was activated when a CIRRUS SR20 single engine aircraft crashed on the runway at the Fort Wayne International Airport. The Air Force Rescue Coordination Center received the alert and contacted the owner who was already aware of the crash. First responders were already at the crash site, and the pilot walked away without injury.



Reporting MCC:

USMCC

Event ID:

US-057

Date of Incident (YYYY-MM-DD): 2017-03-30**Alert time in GMT (HH:MM):** 10:06**Latitude:** 23 degrees 12 minutes North**Type of incident:****Longitude:** 83 degrees 26 minutes West

Maritime

Location of incident: 16 nm North of Bahia Honda, Cuba**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: 2DCC8748E2FFBFF**Beacon Frequency:** 406.064 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:
supporting data

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

Details of Incident:

The EPIRB was activated when a 36-foot power fishing vessel became disabled. Coast Guard District 7 (CGD07) received the alert located within the Cuban Search and Rescue Region. CGD07 contacted the Cuban Border Guard, issued an Enhanced Group Call (EGC), and diverted Coast Guard Cutter ISAAC MAYO to the scene. Two AMVER vessels responded to the EGC and arrived on scene, discovering three persons on board the fishing vessel. The cruise ship EMPRESS OF THE SEAS recovered the three people and transported them to the next port of call in Miami, FL. There were no reported injuries.



Reporting MCC:

USMCC

Event ID: US-058

Date of Incident (YYYY-MM-DD): 2017-03-30 **Alert time in GMT (HH:MM):** 18:17

Latitude: 59 degrees 9 minutes North

Type of incident:

Longitude: 158 degrees 53 minutes West

Land

Location of incident: 16 miles North-West of Dillingham, AK, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE684EEEEFFBFF

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

Individual

USA United States

Nil

Type of assistance provided by Cospas-Sarsat:
supporting data

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

Details of Incident:

The Alaska Rescue Coordination Center received the alert and launched a local rescue team to the coordinates. Upon arriving on the scene, the PLB owner reported that he manually activated his beacon because he thought he was having a heart attack. He subsequently refused medical attention from the rescue team and was sent on his way.



Reporting MCC:

BRMCC

Event ID: BR-004

Date of Incident (YYYY-MM-DD): 2017-03-31 **Alert time in GMT (HH:MM):** 17:45

Latitude: 23 degrees 28 minutes South

Type of incident:

Longitude: 47 degrees 29 minutes West Aviation

Location of incident: Sorocaba, Sao Paulo, Brazil

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

Beacon hex: D8CC4041D0002F1 710 Brazil

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

Vehicle type: Aircraft -private **Vehicle name:** PIPER PA-42-720 CHEYE **Vessel/Aircraft/Mobile flag:** BRA Brazil **Vehicle Call Sign:** PP-EPB

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

ARCC Curitiba (ARCC-CW) received an alert from BRMCC for an unregistered beacon. During the investigation, previous event involving this beacon were found. As three of them were located at Sorocaba, SP, ARCC-CW made a phone call to the main airport of Sorocaba City and was informed that a plane had crashed in the vicinity. Firefighters already on the scene said that there was no survivors between the two occupants.



Reporting MCC: AUMCC/NZ

Event ID: NZ-091

Date of Incident (YYYY-MM-DD): 2017-04-01 **Alert time in GMT (HH:MM):** 1:02

Latitude: 42 degrees 38 minutes South **Type of incident:**

Longitude: 172 degrees 5 minutes East Land

Location of incident: Nelson Tops, near Mt. Ajax, Southern Alps, NZL

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

Beacon hex: 400E788DB0FFBFF 512 New Zealand

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

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

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

Details of Incident:

An emergency contact confirmed that the beacon owner was hunting in the area with one other. A rescue helicopter was tasked from Greymouth, and, on arrival, discovered that the beacon owner had suffered a calf injury and was unable to walk. The pair were evacuated from the mountains to a place of safety where arrangements were made for them to be picked up and taken to a medical centre.

**Reporting MCC:****AUMCC****Event ID:****AU-079****Date of Incident (YYYY-MM-DD):**

2017-04-01

Alert time in GMT (HH:MM):

9:48

Latitude: 16 degrees 8 minutes South**Type of incident:****Longitude:** 145 degrees 43 minutes East

Maritime

Location of incident: 15 nm East Cape Tribulation, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE5B52D4003DD**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Dingy

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

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

A beacon was detected registered to a 5-metre 1/2 cabin recreational vessel with two persons on board near Undine Reef, approximately 50 nm north of Cairns. JRCC Australia tasked a helicopter from Cairns and issued a broadcast to shipping. QLD Police tasked VMR unit and identified a fishing vessel operating in the vicinity. The fishing vessel located the vessel broken down and provided assistance prior to helicopter departing. 2017/2154.

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

2017-04-01

Alert time in GMT (HH:MM):

12:25

Latitude: 47 degrees 40 minutes North**Type of incident:****Longitude:** 9 degrees 8 minutes East

Aviation

Location of incident: Konstanz Airport Airfield (EDTZ), Germany

Type of beacon:	ELT	Beacon Country Code:	218 Germany
Beacon hex:	9B464C98C2ACA71		
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	RUSCHMEYER P90	GER Germany	D-ERDM
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
data not used in SAR	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The pilot made a hard landing.

**Reporting MCC:**

USMCC

Event ID:

US-059

Date of Incident (YYYY-MM-DD):	2017-04-01	Alert time in GMT (HH:MM):	16:50

Latitude:	28	degrees	48	minutes	North	Type of incident:
Longitude:	83	degrees	52	minutes	West	Maritime
Location of incident:	59 nm North-West of Clearwater, FL, USA					

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	ADCE02264943801		
Beacon Frequency:	406.052 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	MAVERICK	USA United States	V7HX7
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 EPIRBs were manually activated when the non-commercial 74-foot fishing vessel MAVERICK sustained a major engine-room fire. Coast Guard District 7 (CGD07) received the alert and launched an MH-60 helicopter from Air Station Clearwater to the scene. Prior to receiving the alert, Sector Saint Petersburg (SECSTP) was contacted by the MAVERICK and advised that the vessel was fully engulfed in flames. They further advised that the five-person crew had activated their three EPIRBs and were abandoning the vessel into a life raft. SECSTP issued an Urgent Maritime Information Broadcast (UMIB) after communication was lost with the crew. A Good Samaritan DOUBLE D responded to the UMIB and recovered the five persons from life rafts. The DOUBLE D then transported the persons to Suwannee Marina. There was

no report of injuries or illness.



Reporting MCC:

USMCC

Event ID:

US-060

Date of Incident (YYYY-MM-DD): 2017-04-01

Alert time in GMT (HH:MM): 17:25

Latitude: 25 degrees 22 minutes North

Type of incident:

Longitude: 80 degrees 17 minutes West

Aviation

Location of incident: 1 nm West of Old Rhodes Key, FL, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A73ACFFBFF

Beacon Frequency: 406.058 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

ICON A5

USA United States

N672BA

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 ELT was activated when an ICON A5 single engine aircraft made an emergency landing on Arseniker Key. The Air Force Rescue Coordination Center (AFRCC) received the alert which contacted the owner of the aircraft. The AFRCC was advised that Florida Fish and Wildlife personnel responded to the scene and confirmed that the pilot had self-recovered without injury.



Reporting MCC:

USMCC

Event ID:

US-061

Date of Incident (YYYY-MM-DD): 2017-04-02

Alert time in GMT (HH:MM): 22:29

Latitude: 47 degrees 41 minutes North

Type of incident:

Longitude: 123 degrees 15 minutes West

Aviation

Location of incident: 16 miles West of Brinnon, WA, in the Olympic National Forest, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC40798400261

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:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The ELT was activated automatically when an aircraft crashed with two people on board. The Air Force Rescue Coordination Center (AFRCC) received the alert and notified the Washington State Department of Transportation and Emergency Management. Soon after, Seattle Air Traffic Control notified the AFRCC that it received a MAYDAY call from the pilot. The AFRCC notified Naval Air Station Whidbey Island which dispatched an aircraft that used the location to rescue the two people on board. Only minor injuries were reported.

**Reporting MCC:**

USMCC

Event ID:

US-062

Date of Incident (YYYY-MM-DD):

2017-04-03

Alert time in GMT (HH:MM):

2:36

Latitude: 68 degrees 25 minutes North**Type of incident:****Longitude:** 151 degrees 32 minutes West

Land

Location of incident: 66 miles South-East of Umiat, AK, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE4E18D8FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Other

Vehicle name:

Snowmobile

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:

The PLB was activated when the owner's snowmobile became inoperable. The Alaska Rescue Coordination Center (AKRCC) received the alert and contacted the North Slope Borough Search and Rescue (NSB). The NSB deployed a ground team which located the operator and transported him safely to Barrow, AK.

**Reporting MCC:**

NMCC

Event ID:

NO-007

Date of Incident (YYYY-MM-DD):	2017-04-03	Alert time in GMT (HH:MM):	13:38

Latitude:	78	degrees	20	minutes	North	Type of incident:

Longitude:	16	degrees	52	minutes	East	Land

Location of incident:	Tempelfjorden, Svalbard, Norway

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	20360B833F81FE0	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	Individual	NOR	Nil

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

Details of Incident:

A member of a group of three people suffered a facial and head injury in Tempelfjorden, Svalbard. The injured person was transported to the local hospital by helicopter and ambulance.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-092

Date of Incident (YYYY-MM-DD):	2017-04-03	Alert time in GMT (HH:MM):	14:21

Latitude:	45	degrees	17	minutes	South	Type of incident:

Longitude:	170	degrees	42	minutes	East	Land

Location of incident:	Herbert Forest, 15 km North-West Moeraki, NZL

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	400E778F4CFFBFF	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	Individual	NZL	Nil

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

Details of Incident:

A confirmed alert with an encoded GPS position was received via the MEOSAR system for a registered personal locator beacon. No contact was possible with the beacon owner and messages were left. The location was in a steep gully in Herbert Forest approximately 15 km north-west of Moeraki. Otago Helicopters was tasked without delay and arrived on scene just after an hour after the activation. They found a hunting party which activated the beacon on behalf of a friend that was missing overnight. The rescue helicopter searched and found a light source one mile away. The missing hunter was uninjured but bluffed. He was safely winched out of his predicament and taken back to the rest of the party.



Reporting MCC:	USMCC	Event ID:	US-063

Date of Incident (YYYY-MM-DD):	2017-04-04	Alert time in GMT (HH:MM):	3:11

Latitude:	30	degrees	25	minutes	North	Type of incident:

Longitude:	81	degrees	22	minutes	West	Maritime

Location of incident: 2 nm East of Jacksonville, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:

366 United States

Beacon hex: ADCD409B3C0034D

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	PRIVATEER	USA United States	WAX4445

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 EPIRB was activated when the 73-foot fishing vessel PRIVATEER crashed into rocks in the vicinity of the Mayport Jetties and began taking on water. Coast Guard District 7 (CGD07) received the alert and correlated the information to a distress call Sector Jacksonville (SECJAC) was already working that involved the PRIVATEER. SECJAC issued an Urgent Marine Information Broadcast (UMIB) and launched two small boats from Station Mayport (STAMPT). The STAMPT boat crews and a Good Samaritan vessel located the PRIVATEER with two persons onboard. Both persons were transported to Station Mayport with no report of injury.



Reporting MCC:	NMCC	Event ID:	NO-008

Date of Incident (YYYY-MM-DD):	2017-04-04	Alert time in GMT (HH:MM):	16:55

Latitude: 63 degrees 3 minutes North **Type of incident:**

Longitude: 7 degrees 23 minutes East **Maritime**

Location of incident: 5 km North-West of Averoy, Norway

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 20246ACE80FFBFF

257 Norway

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

OYGUTT

NOR Norway

LG2049

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 3

supporting data

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

A fishing vessel with three persons on board capsized outside Averoy, Norway. The crew managed to get on an islet where they were saved by a SAR helicopter. One of the crew members was exposed to cold, otherwise there were no injuries.



Reporting MCC:

USMCC

Event ID:

US-064

Date of Incident (YYYY-MM-DD):	2017-04-05	Alert time in GMT (HH:MM):	13:18

Latitude: 38 degrees 46 minutes North **Type of incident:**

Longitude: 76 degrees 55 minutes West **Aviation**

Location of incident: 2 miles South-West of Joint Base Andrews, MD, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DD7A1BE3F81FE0

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

F16

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:

The PLB was activated automatically when the pilot of a D.C. Air National Guard F-16 ejected shortly after departure from Andrews on a local training flight. The Air Force Rescue Coordination Center (AFRCC) received the alert after the pilot had notified his squadron that he was ejecting due to catastrophic mechanical failure. The pilot then maneuvered the aircraft to a non-populated area and safely ejected. One parachute was observed. The Joint Base Andrews command post deployed a helicopter from the 1st Helicopter Squadron to the scene which transported the pilot back to base.



Reporting MCC:

CNMCC

Event ID: CN-007

Date of Incident (YYYY-MM-DD): 2017-04-05 **Alert time in GMT (HH:MM):** 18:06

Latitude: 31 degrees 2 minutes North

Type of incident:

Longitude: 122 degrees 49 minutes East

Maritime

Location of incident: 13 nm South East of Shang Hai City, China

Type of beacon: EPIRB

Beacon Country Code:

529 Kiribati

Beacon hex: C229070C34D34D1

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

XIANG ZHOU

KIR Kiribati

529378000

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 14

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A Kiribati-registered cargo vessel named XIANG ZHOU sank due to unknown causes. There were 14 crew members on board. Two people were saved by a Chinese safety vessel named HAI XUN 01 present in the vicinity and 12 people were reported missing.



Reporting MCC:

AUMCC

Event ID: AU-080

Date of Incident (YYYY-MM-DD): 2017-04-06 **Alert time in GMT (HH:MM):** 19:43

Latitude: 18 degrees 33 minutes South

Type of incident:

Longitude: 133 degrees 54 minutes East Land

Location of incident: Stuart Highway, NT, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EF6C5DDBF81FE0

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:

Other

Vehicle

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

data not used in SAR

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

A registered beacon was detected north of Tennant Creek and south of Newcastle Waters on the Stuart Highway. The vehicle was possibly associated with an employee who departed Tennant Creek to the north in a silver Prado. NT Police communications advised of a known incident in the vicinity involving an abduction and vehicle theft unsure if this was related as this stage. Later conversations confirmed that a carjacking had taken place and they were pursuing the stolen car. Coordination was transferred to NT Police which later advised that the people who activated the beacon were now safe at Tennant Creek. 2017/2255.



Reporting MCC:

FMCC

Event ID: FR-022

Date of Incident (YYYY-MM-DD): 2017-04-07

Alert time in GMT (HH:MM): 0:34

Latitude: 34 degrees 26 minutes North

Type of incident:

Longitude: 7 degrees 41 minutes West

Maritime

Location of incident: 50 nm North-West of Rabat, Morocco

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 9C28331030D54D1

225 Spain

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

MARGALANTE

SPA Spain

225983806

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 6

first alert

Cospas-Sarsat Assisted Saves: 6

Details of Incident:

The vessel had an engine failure.

**Reporting MCC:****SPMCC****Event ID:****SP-010****Date of Incident (YYYY-MM-DD):** 2017-04-07**Alert time in GMT (HH:MM):** 6:40**Latitude:** 43 degrees 28 minutes North**Type of incident:****Longitude:** 9 degrees 27 minutes West

Maritime

Location of incident: 24 nm North-West of Muxia, Mugia, La Coruna, Spain**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 1C04210700FFBFF

224 Spain

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

Vessel -fishing

CENTOLO

SPA Spain

EB7388

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

The vessel sank due to a water leak. The crew had previously contacted the Spanish MRCC by radio.

**Reporting MCC:****USMCC****Event ID:****US-065****Date of Incident (YYYY-MM-DD):** 2017-04-07**Alert time in GMT (HH:MM):** 17:25**Latitude:** 45 degrees 35 minutes North**Type of incident:****Longitude:** 122 degrees 8 minutes West

Maritime

Location of incident: Columbia River offshore of Benson State Recreational Park in Cascades Lock, OR, U**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 2DCC6AB164FFBFF

366 United States

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

Other

Vehicle name:

CRITFC R/V III

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:

The EPIRB was activated when a power research vessel with four people on board, began taking on water. A bystander on shore witnessed the vessel capsizing and contacted local authorities. Coast Guard District 13 (CGD13) received the alert after being informed by local police and fire department of the incident. CGD13 deployed assets from Coast Guard Station Portland and Air Station Astoria to the scene. All four persons were rescued by a local fire department vessel and transferred shore-side to local EMS.

**Reporting MCC:**

AUMCC

Event ID:

AU-081

Date of Incident (YYYY-MM-DD):

2017-04-08

Alert time in GMT (HH:MM):

0:29

Latitude: 12 degrees 35 minutes South**Type of incident:****Longitude:** 141 degrees 42 minutes East

Maritime

Location of incident: Weipa, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE5910E4003DD**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Dingy

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:

5

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

JRCC Australia received multiple alerts from an unregistered Australian coded EPIRB in the mouth of the Pine River, Weipa. Due to rain and storms in the area closer aviation assets were not available, so Challenger Rescue was tasked, and via Thursday Island, Water Police also tasked a vessel of opportunity to respond. Soon after, both assets were on scene and a small vessel with five persons onboard was located. The five people who were earlier reported overdue to Weipa Police were taken onboard. 2017/2315.



Reporting MCC:

FMCC

Event ID:

FR-023

Date of Incident (YYYY-MM-DD): 2017-04-08 **Alert time in GMT (HH:MM):** 9:48

Latitude: 48 degrees 40 minutes North

Type of incident:

Longitude: 4 degrees 43 minutes West

Maritime

Location of incident: 7 nm North of Ploudalmezeau, near Brest, France

Type of beacon: EPIRB

Beacon Country Code:

227 France

Beacon hex: 1C64FAFB40FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -sailing

Vehicle name:

FLEUR DES ILES

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

FV4800

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The vessel sank.



Reporting MCC:

AUMCC

Event ID:

AU-082

Date of Incident (YYYY-MM-DD): 2017-04-08 **Alert time in GMT (HH:MM):** 12:22

Latitude: 36 degrees 23 minutes South

Type of incident:

Longitude: 148 degrees 17 minutes East

Land

Location of incident: Mount Kosciuszko, near Geehi, NS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE8BB596FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
first alert

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

Details of Incident:

JRCC Australia detected a PLB registered to a solo hiker in Kosciuszko National Park. The weather in the area at the time was adverse becoming increasingly hostile due to a cold front passing through the area. An emergency contact advised that the hiker was inexperienced and complained he was cold the night before. Coordination was transferred to NSW Police with the mutual agreement that the JRCC would assume air coordination and expedite the tasking of a rescue helicopter from Canberra. The Police State Emergency Service and Ambulance mounted a ground response. The hiker was located safe by a park ranger and walked out to the car park at Charlottes Pass then assessed by Ambulance as having no significant injuries. 2017/2325.



Reporting MCC:

AUMCC

Event ID: AU-083

Date of Incident (YYYY-MM-DD): 2017-04-08 **Alert time in GMT (HH:MM):** 14:16

Latitude: 33 degrees 0 minutes South

Type of incident:

Longitude: 115 degrees 0 minutes East

Maritime

Location of incident: 37 nm North-West of Bunbury, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE4D21000022D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

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

Details of Incident:

WA Police had coordination and responded to a vessel taking on water one km off the lighthouse. VMR responding. No JRCC assistance was required. VMR attended and took the vessel under tow. 2017/2299.



Reporting MCC:

CMC

Event ID: RU-002

Date of Incident (YYYY-MM-DD): 2017-04-09 **Alert time in GMT (HH:MM):** 6:58

Latitude: 60 degrees 18 minutes North

Type of incident:

Longitude: 75 degrees 22 minutes East Aviation

Location of incident: 95 km South-West of Nizhnevartovsk airport, Russian Federation

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A22AE0D05C04A1

273 Russian Federation

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

ROBINSON R-44

RUS Russian Federation

RA-05754

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The helicopter made an emergency landing due to blade icing and was damaged. The crew of two people were not injured and were evacuated.



Reporting MCC:

AUMCC

Event ID:

AU-084

Date of Incident (YYYY-MM-DD): 2017-04-09

Alert time in GMT (HH:MM): 10:31

Latitude: 26 degrees 37 minutes South

Type of incident:

Longitude: 153 degrees 6 minutes East

Maritime

Location of incident: Mudjimba Island, QLS, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EF49FEC3F81FE0

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:

Dingy

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

data not used in SAR

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

AUMCC detected a EPIRB associated with a 4.5-meter runabout with two persons on board off Mudjimba Island near Mooloolaba. Initially JRCC was unable to contact with the vessel but next of kin confirmed the vessel was at sea on a fishing trip. Helicopter and Coastguard were tasked to assist. Shortly prior to asset departure, JRCC managed to contact

the vessel. The owner advised that the vessel had been taking on water but had managed to stem the inflow and was making its way back to Mooloolaba. All assets were requested to continue tasking and to assist the vessel into harbours as required. The vessel made its own way back to the boat ramp and the beacon was switched off. All SAR assets were subsequently released. 2017/2343.

**Reporting MCC:****FMCC****Event ID: FR-024**

Date of Incident (YYYY-MM-DD): 2017-04-09 **Alert time in GMT (HH:MM):** 14:27

Latitude: 49 degrees 39 minutes North **Type of incident:**

Longitude: 0 degrees 10 minutes East **Aviation**

Location of incident: 0.5 nm North of Saint-Jouin-Bruneval, France

Type of beacon: ELT

Beacon Country Code:

219 Denmark

Beacon hex: 9B663D6AD795DD1

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 U206F STATIO

DEN Denmark

F-HNCM / OY-RY

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The plane crashed into a field and flipped over after an engine problem. One of the five occupants sustained minor injuries. The plane was transporting skydivers. However, the beacon registration information was incorrect. The aircraft was sold from Denmark to France without being re-programmed. The correct callsign was F-HNCM. This incident was also reported by the NMCC (Norway) for the registration markings OY-RYW.

**Reporting MCC:****AUMCC****Event ID: AU-085**

Date of Incident (YYYY-MM-DD): 2017-04-09 **Alert time in GMT (HH:MM):** 17:45

Latitude: 27 degrees 37 minutes South **Type of incident:**

Longitude: 122 degrees 14 minutes East **Land**

Location of incident: In De La Poer Range Nature Reserve, Near Lake Wells Road, Bandya, WA, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF7148E3F81FE0		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	AUS Australia	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

JRCC Australia received a detection of a PLB registered to two prospectors north of Laverton, WA. Early intelligence suggested that a person was in possession of the PLB and had become lost. Police assumed coordination with the JRCC assisting in locating and tasking a local mine rescue unit to respond as well as positional information. The mine rescue unit subsequently located the person safe and well and medically assessed by local ambulance. 2017/2333.

**Reporting MCC:****AUMCC****Event ID:****AU-086**

Date of Incident (YYYY-MM-DD):	2017-04-09	Alert time in GMT (HH:MM):	21:59

Latitude:	20	degrees	20	minutes	South	Type of incident:
Longitude:	115	degrees	31	minutes	East	Maritime
Location of incident:	Monte Bello Islands, WA, Australia					

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE58E4C4003DD		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	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 received alerts from an EPIRB registered to a 5.8-metre runabout in the Montebello Islands area. Emergency contacts confirmed that the vessel was out on a fishing and camping trip with three people on board. JRCC tasked rescue aircraft from Perth and helicopter from Barrow Island. A nearby crew transfer vessel and two smaller vessels also responded to JRCC's request for assistance. Helicopter arrived on scene and ascertained that the vessel had suffered an electrical failure but that all three occupants were safe and in good health. Crew transfer vessel arrived on scene a short

time later and provided a tow. 2017/2338.



Reporting MCC: AUMCC/NZ

Event ID: NZ-093

Date of Incident (YYYY-MM-DD): 2017-04-10 **Alert time in GMT (HH:MM):** 0:17

Latitude: 42 degrees 26 minutes South **Type of incident:**

Longitude: 172 degrees 46 minutes East Land

Location of incident: Hanmer Springs, NZL

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

512 New Zealand

Beacon hex: 400E879714FFBFF

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

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

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

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A MEOSAR alert was received followed by a GEOSAR alert for a PLB in the Hanmer area. The emergency contacts were vague about what the beacon owner was doing other than she was on holiday in the South Island. The Christchurch Rescue Helicopter was tasked and found the beacon owner with and injured ankle after a horse had kicked her during a horse trek. She was taken to Christchurch Hospital.



Reporting MCC: CMCC

Event ID: CA-010

Date of Incident (YYYY-MM-DD): 2017-04-10 **Alert time in GMT (HH:MM):** 17:43

Latitude: 52 degrees 19 minutes North **Type of incident:**

Longitude: 126 degrees 0 minutes West Aviation

Location of incident: Bella Coola, BC, Canada

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

316 Canada

Beacon hex: 2787809316FFBFF

Beacon Frequency: 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Helicopter

Vehicle name:

EUROCOPTER AS-350

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GBWC

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

An ELT was activated after a helicopter struck a tree with its blade. The aircraft landed safely in Bella Coola, BC. The one person on board was uninjured and in contact with their company West Coast Helicopters.

**Reporting MCC:**

USMCC

Event ID:

US-066

Date of Incident (YYYY-MM-DD):

2017-04-11

Alert time in GMT (HH:MM):

18:10

Latitude: 18 degrees 59 minutes North**Type of incident:****Longitude:** 158 degrees 43 minutes West

Maritime

Location of incident: 159 nm West of Kailua-Kona, HI, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: 2DCC3FB300FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

HOLOKAINUI

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:

The EPIRB was activated when the commercial fishing vessel HOLOKAINUI with two people on board, became disabled. Coast Guard District 14 (CGD14) received the alert and launched a C-130 and Coast Guard Cutter (CGC) AHI to the position. When CGC AHI arrived on scene, the two people aboard the HOLOKAINUI informed that they were going to attempt to repair the vessel, and their friend was already on his way to them with a new starter. CGC AHI remained on scene until their friend arrived.

**Reporting MCC:**

USMCC

Event ID:

US-067

Date of Incident (YYYY-MM-DD):	2017-04-12	Alert time in GMT (HH:MM):	19:55

Latitude:	32	degrees	42	minutes	North	Type of incident:

Longitude:	77	degrees	30	minutes	West	Maritime

Location of incident: 119 nm East of Charleston, SC, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCC7B56FCFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

EMPTY POCKETS

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The commercial fishing vessel EMPTY POCKETS became disabled and the crew called for help on their radio. Coast Guard Sector Charleston received the radio call and due to intermittent radio communication, asked the crew to activate their EPIRB. Coast Guard District 07 (CGD07) received the alert and relayed the position to Sector Charleston. Sector Charleston directed the Coast Guard Cutter MORAY to the coordinates. The MORAY arrived on scene and located EMPTY POCKET adrift with two persons on board. The MORAY crew was able to assist in repairing the vessel.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-094

Date of Incident (YYYY-MM-DD):	2017-04-12	Alert time in GMT (HH:MM):	22:09

Latitude:	46	degrees	6	minutes	South	Type of incident:

Longitude:	153	degrees	27	minutes	West	Maritime

Location of incident: Pacific Ocean, 1,500 nm East of Christchurch, NZL

Type of beacon: EPIRB

Beacon Country Code:

261 Poland

Beacon hex: A0A8D6430DC34D1

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vessel -yacht

Vehicle name:

SY REGINA R

Vessel/Aircraft/Mobile flag:

POL Poland

Vehicle Call Sign:

261029970

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

Details of Incident:

RCCNZ received MEOSAR then LEOSAR alerts for a Polish EPIRB with a position nearly 1,500 nm to the east of Christchurch. The beacon was on board a sailing vessel with one person making a round-the-world voyage. RCCNZ requested the assistance of the RNZAF, and a P3K ORION departed at 0500 Friday morning. The P3 crew found the yacht adrift with damaged steering. A cargo ship was diverted to rendezvous with the yacht and arrived in the area on Saturday. Despite making the yacht fast to the ship, the skipper of the yacht then cut himself free and displayed reluctance to abandon his craft. A second RNZAF flight with Polish interpreter who knew the yacht skipper was tasked and arrived on scene Sunday morning. The P3 crew attempted unsuccessfully to communicate with the sailor. The aircraft crew delivered a VHF radio and established communications. The Polish interpreter was able to convince the sailor to abandon his yacht and accept the rescue from MV KEY OPUS. The sailor was able to climb a cargo net onto the ship while the P3 remained overhead. The ship with rescued sailor has resumed passage to Chile. The Polish Embassy will make necessary reception arrangements.

**Reporting MCC:****AUMCC****Event ID: AU-087**

Date of Incident (YYYY-MM-DD):	2017-04-13	Alert time in GMT (HH:MM):	0:36

Latitude: 39 degrees 2 minutes South**Type of incident:****Longitude:** 146 degrees 23 minutes East

Maritime

Location of incident: Wilsons Promontory, VIC, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE65FD6000259**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:
supporting data

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

Victorian Police advised they had tasked VMR to assist (tow) a yacht on the Western side of Wilson's Promontory. The position of the yacht was in doubt (12 nm disparity in the positions provided by the lone yachtsman), and the Police had requested he turn on his EPIRB as a secondary mean of location. The vessel was rescued by Port Welshpool Coast Guard. 2017/2457.

**Reporting MCC:****USMCC****Event ID: US-068**

Date of Incident (YYYY-MM-DD):	2017-04-13	Alert time in GMT (HH:MM):	0:38

Latitude: 37 degrees 14 minutes North **Type of incident:**

Longitude: 110 degrees 1 minutes West Land

Location of incident: 6 miles North-West of Goosenecks State Park in Mexican Hat, UT, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE7217C2FFBFF

Beacon Frequency: 406.060 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

Raft

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:

The PLB was activated when a man injured his knee while rafting down the San Juan River. The Air Force Rescue Coordination Center received the alert and contacted the Utah Department of Public Safety (DPS). The DPS deployed the San Juan County Sheriff's Department rescue team to the scene which located the disabled rafter and transported him to a local hospital for treatment of his injury.



Reporting MCC:

USMCC

Event ID: US-069

Date of Incident (YYYY-MM-DD):	2017-04-13	Alert time in GMT (HH:MM):	12:39

Latitude: 35 degrees 52 minutes North **Type of incident:**

Longitude: 77 degrees 14 minutes West Aviation

Location of incident: Martin County Airport in Williamston, NC, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A3476FFBFF

Beacon Frequency: 406.063 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft-private

RV-12

USA United States

N241DM

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 ELT was activated automatically when the aircraft experienced a hard landing. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the owner to confirm status. The owner advised the AFRCC that he was safe and uninjured. Local responders were already on the scene assisting.

**Reporting MCC:****FMCC****Event ID: FR-025**

Date of Incident (YYYY-MM-DD):	2017-04-14	Alert time in GMT (HH:MM):	12:26

Latitude:	49	degrees	51	minutes	North	Type of incident:

Longitude:	0	degrees	47	minutes	East	Aviation

Location of incident: 1 km from Blosseville, France

Type of beacon:	ELT	Beacon Country Code:

227 France

Beacon hex:	9C676AEDEB35DD1

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-GPJB

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

Details of Incident:

The airplane had an engine failure.

**Reporting MCC:****AUMCC****Event ID: AU-088**

Date of Incident (YYYY-MM-DD):	2017-04-14	Alert time in GMT (HH:MM):	12:57

Latitude:	24	degrees	9	minutes	South	Type of incident:

Longitude:	151	degrees	59	minutes	East	Maritime

Location of incident: Offshore Round Hill Head, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE5490940022D		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received multiple alerts from a beacon registered to a 7.3-metre recreational vessel offshore of Round Hill Head, Queensland. Brisbane Water Police were assisting with further contact details - as both numbers listed were not valid - whilst a rescue helicopter was being tasked. Gladstone Water Police also advised they were responding to a report from a local VMR of a vessel and owner matching the description of the target vessel. Initial reports indicated the vessel was taking water and firing red flares. Prior to the helicopter arriving on scene Gladstone Water Police advised the vessel was under tow and the beacon had been switched off. 2017/2485.

**Reporting MCC:****FMCC****Event ID:****FR-026**

Date of Incident (YYYY-MM-DD):	2017-04-14	Alert time in GMT (HH:MM):	15:49

Latitude:	46	degrees	49	minutes	North	Type of incident:

Longitude:	9	degrees	31	minutes	East	Aviation

Location of incident:	5 km South of Chur, Switzerland

Type of beacon:	ELT	Beacon Country Code:	269 Switzerland
Beacon hex:	A1A65CD87430C31		
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	GLIDER	SWT Switzerland	HB-1999
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
only alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The glider did an emergency landing.



Reporting MCC: AUMCC

Event ID: AU-089

Date of Incident (YYYY-MM-DD):	2017-04-14	Alert time in GMT (HH:MM):	19:40

Latitude:	35	degrees	49	minutes	South	Type of incident:

Longitude:	148	degrees	41	minutes	East	Land

Location of incident: 10 nm North-West of Adaminaby, NS, Australia

Type of beacon:	PLB	Beacon Country Code:

503	Australia

Beacon hex:	3EF7062F3F81FE0

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

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

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	20
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC Australia received a detection of a GPS encoded PLB registered to a commercial horse trekking company. JRCC Australia tasked a helicopter from Canberra and transferred coordination to the NSW Police. Helicopter recovered an injured rider to Canberra Hospital. 2017/2471.



Reporting MCC: BRMCC

Event ID: BR-005

Date of Incident (YYYY-MM-DD):	2017-04-14	Alert time in GMT (HH:MM):	21:01

Latitude:	19	degrees	10	minutes	South	Type of incident:

Longitude:	51	degrees	37	minutes	West	Aviation

Location of incident: Near Cassilândia Airport, 180 nm North-East of Campo Grande, MS, Brazil

Type of beacon:	ELT	Beacon Country Code:

710	Brazil

Beacon hex:	D8CC406178002CD

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 172N SKYHAW	BRA Brazil	PR-LPW

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

ARCC Brasilia (ARCC-BS) received a distress signal from BRMCC concerning an aircraft whose tail number was PR-LPW with two persons on board. The aircraft crashed near Cassilândia's aerodrome, SSCL, causing substantial damage to its structure and the death of the two occupants.



Reporting MCC:	AUMCC	Event ID:	AU-090

Date of Incident (YYYY-MM-DD):	2017-04-14	Alert time in GMT (HH:MM):	21:06

Latitude:	16	degrees	4	minutes	South	Type of incident:

Longitude:	144	degrees	21	minutes	East	Land

Location of incident: 17 nm South-East of Palmerville Station, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEE88ABB4FFBFF	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	Individual	AUS Australia	Nil

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 GPS encoded PLB. QLD Water Police took overall coordination and the JRCC assisted with the tasking of helicopter. Upon arrival to the area the rescue crew retrieved a person. 2017/2472.



Reporting MCC:	AUMCC/NZ	Event ID:	NZ-095

Date of Incident (YYYY-MM-DD):	2017-04-14	Alert time in GMT (HH:MM):	22:04

Latitude:	41	degrees	42	minutes	South	Type of incident:

Longitude: 172 degrees 10 minutes East Land

Location of incident: Old Ghost Road trail, NZL

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

Beacon hex: 400E7FA828FFBFF 512 New Zealand

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

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

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

Details of Incident:

RCCNZ received MEOSAR closely followed by LEOSAR alerts for a PLB registered to a Wellington man with a position on the Old Ghost Road trail north of the Buller River. The Nelson rescue helicopter was tasked while attempts were made to reach emergency contacts by phone without success. The helicopter crew found the group on the trail where the beacon owner's brother had broken an elbow. He was flown to Nelson hospital.



Reporting MCC: AUMCC/NZ

Event ID: NZ-096

Date of Incident (YYYY-MM-DD): 2017-04-14 **Alert time in GMT (HH:MM):** 23:20

Latitude: 39 degrees 36 minutes South **Type of incident:**

Longitude: 176 degrees 25 minutes East Land

Location of incident: Kereru Station Hawkes Bay, NZL

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

Beacon hex: 400E7044D2FFBFF 512 New Zealand

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

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

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 Personal Locator Beacon with an encoded position near Kereru in Hawkes Bay. AIR 1 HASTINGS Rescue helicopter was tasked to the location and uplifted a casualty which had fallen from a horse in a riverbed. The casualty was taken to Hastings Hospital for medical treatment.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-097

Date of Incident (YYYY-MM-DD): 2017-04-15 **Alert time in GMT (HH:MM):** 0:48

Latitude: 39 degrees 55 minutes South

Type of incident:

Longitude: 176 degrees 9 minutes East

Land

Location of incident: Ruahine Range, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E584B7CFFBFF

Beacon Frequency: 406.028 MHz

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

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

Ambulance Communication Centre advised RCCNZ of an incident in the Ruahine Ranges. They had received a mobile phone call from a tramper advising a person had fallen near Daphne Hut and that a Personal Locator Beacon had been activated. AIR 1 HASTINGS helicopter had been tasked to carry out the evacuation. RCCNZ was able to provide location information following the receipt of satellite data a short time later. The tramper was brought out with an ankle injury.

**Reporting MCC:** CMCC**Event ID:** US-070

Date of Incident (YYYY-MM-DD): 2017-04-15 **Alert time in GMT (HH:MM):** 3:10

Latitude: 29 degrees 7 minutes North

Type of incident:

Longitude: 83 degrees 17 minutes West

Maritime

Location of incident: 12 nm West of Cedar Key, FL, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE7884C8FFBFF		
Beacon Frequency:	406.062 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	SEATOW	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:

The PLB was activated when a SEATOW vessel which was towing another vessel, capsized. The two people on board called for help on their radio prior to the PLB activation. Coast Guard Sector St. Petersburg received the distress call, issued an Urgent Marine Information Broadcast, and launched a small boat from Coast Guard Station Yankee Town. Coast Guard District 7 received the alert and authorized the launch of a helicopter from Air Station Clearwater. The helicopter arrived on scene, hoisted the two people which were found sitting on top of the capsized vessel, and returned to base.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-098

Date of Incident (YYYY-MM-DD):	2017-04-15	Alert time in GMT (HH:MM):	7:22

Latitude:	39	degrees	52	minutes	South	Type of incident:

Longitude:	176	degrees	3	minutes	East	Land

Location of incident: Mt Maungamahue, Ruahine Ranges, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7F981EFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
only alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

Two hunters activated their PLB in the evening with a position high in the Ruahine Ranges, east of Mangaweka. The Palmerston North Rescue helicopter was tasked to the location but, due to cloud covering over the ranges, was only able to get to within two miles of the beacon location. RCCNZ requested Police to assemble a LandSAR team. RCCNZ re-

tasked the helicopter to take the Taihape-based LandSAR team as close as possible to the beacon position. The team then walked in and found the pair at 4am, hypothermic, so the Hawkes Bay rescue helicopter was tasked to bring them and their rescuers out to Taihape Medical Centre.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-099****Date of Incident (YYYY-MM-DD):** 2017-04-15**Alert time in GMT (HH:MM):** 10:28**Latitude:** 42 degrees 54 minutes South**Type of incident:****Longitude:** 171 degrees 25 minutes East

Land

Location of incident: Julia Hut, Taipo River, NZL**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E7FA456FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Person

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 5**Cospas-Sarsat Assisted Saves:** 4**Details of Incident:**

A series of MEOSAR alerts were received for a PLB being carried by a party of five people tramping in Arthurs Pass National Park. The Garden City Rescue Helicopter from Greymouth was tasked to respond and flew to a hut where they were told one of the party had been swept downstream in the dark. The helicopter conducted a search downstream and discovered the missing person deceased in the river. The incident was then transferred to the Police for the body recovery component. The helicopter lifted the rest of the party out to Hokitika.

**Reporting MCC:****AUMCC****Event ID:****AU-091****Date of Incident (YYYY-MM-DD):** 2017-04-15**Alert time in GMT (HH:MM):** 20:02**Latitude:** 36 degrees 44 minutes South**Type of incident:****Longitude:** 150 degrees 10 minutes East

Maritime

Location of incident: 8 nm offshore Tathra, NS, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EF4CC7F3F81FE0		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

JRCC Australia detected an EPIRB registered to a 7.3-metre double ended yawl. The registered owner reported being incapacitated after eating oysters and cookies (unknown type but given to the two crew). Vessel is returning to Sydney via Eden after attending the Wooden Boat Festival in Tasmania. Via Sydney Water Police the Eden based police vessel was tasked to assist. Unknown to the JRCC, Sydney Water tasked helicopter which winched the registered beacon owner off the yacht while the second person refused to leave. The Eden Water Police vessel was by then on scene and assisting and incident coordination was passed to Sydney Water Police. 2017/2491.

**Reporting MCC:****AUMCC****Event ID:****AU-092**

Date of Incident (YYYY-MM-DD):	2017-04-16	Alert time in GMT (HH:MM):	0:06

Latitude:	27	degrees	4	minutes	South	Type of incident:

Longitude:	153	degrees	21	minutes	East	Maritime

Location of incident:	Moreton Island, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE64C91C00259		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	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:

Initial detection of a registered beacon to a vessel was received. The position indicated the beacon was close to Comboyuro Point, Moreton Island. Queensland Police accepted the coordination. A subsequent advice was that rescue helicopter recovered the four persons from the water after the vessel had flipped. 2017/2518.

**Reporting MCC:** AUMCC**Event ID:** AU-093**Date of Incident (YYYY-MM-DD):** 2017-04-16 **Alert time in GMT (HH:MM):** 0:31**Latitude:** 41 degrees 56 minutes South**Type of incident:****Longitude:** 145 degrees 11 minutes East

Land

Location of incident: Trial Harbour, West Coast TAS, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE7F07E0FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Individual

AUS Australia

Nil

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 distress beacon twokm south of Trial Harbour, Tasmania. The emergency contact advised the beacon was with a group of four vehicles camping on the beach. Investigation determined the beacon was activated due to concerns for the welfare of an intoxicated member of the group. The group also contacted the Tasmania Ambulance Service which despatched an ambulance. The ambulance located the group and provided medical assistance to a young woman. 2017/2519.

**Reporting MCC:** USMCC**Event ID:** US-071**Date of Incident (YYYY-MM-DD):** 2017-04-16 **Alert time in GMT (HH:MM):** 0:37**Latitude:** 42 degrees 56 minutes North**Type of incident:****Longitude:** 70 degrees 52 minutes West

Maritime

Location of incident: 2 nm offshore from Hampton, NH, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: 2DCC6AC0DCFFBFF**Beacon Frequency:** 406.060 MHz**Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	PATRICIA LYNN	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:

The EPIRB was manually activated when the 32-foot commercial fishing vessel PATRICIA LYNN, began taking on water. Coast Guard District 1 (CGD01) received the alert which correlated to a distress call received by Coast Guard Sector Northern New England (SNNE). SNNE issued an Urgent Marine Information Broadcast (UMIB), and launched a small boat from Station Portsmouth Harbor. A vessel from the Hampton Beach Fire and Rescue department responded to the UMIB, and was the first to arrive on scene with the PATRICIA LYNN. The crew from the Hampton Beach Fire and Rescue vessel passed a pump to the PATRICIA LYNN to assist with water removal. Once the Station Portsmouth Harbor boat crew arrived on scene, the flooding was secured, and they were able to escort the PATRICIA LYNN to Hampton State Pier.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-100

Date of Incident (YYYY-MM-DD):	2017-04-16	Alert time in GMT (HH:MM):	3:06

Latitude:	44	degrees	37	minutes	South	Type of incident:

Longitude:	168	degrees	12	minutes	East	Land

Location of incident:	Humboldt Mountains North-West of Queenstown, NZL

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E80EA4CFFBFF

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

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

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

Details of Incident:

RCCNZ received MEOSAR distress alerts followed by LEOSAR alerts for a hired PLB active in the Humboldt Mountains to the northwest of Queenstown. A rescue helicopter was tasked to investigate and located the three trampers which had strayed from their intended route and become bluffed. The helicopter medic and Alpine Cliff Rescue member walked them round the bluff to a location they could be uplifted. They were taken back to safety at the Routeburn Shelter.

**Reporting MCC:****AUMCC****Event ID:****AU-094****Date of Incident (YYYY-MM-DD):** 2017-04-16**Alert time in GMT (HH:MM):** 17:24**Latitude:** 32 degrees 20 minutes South**Type of incident:****Longitude:** 151 degrees 17 minutes East

Aviation

Location of incident: Lake Saint Clair, NS, Australia**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E78C2A4FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Other

Vehicle name:

Paragliding

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:**

RCC received an encoded detection of a NZ-coded PLB on the SE shore of Lake Saint Clair NSW. NZRCC emailed the registered details through which showed the beacon was registered and used for hiking and paragliding. The details were forwarded to NSW Police and coordination transferred. Police quickly advised that they had since received a call for a paragliding injury at the lake which correlates with the registered details. Ambulance were responding to a patient after he fell from an unknown height after deploying their emergency chute. 2017/2508.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-101****Date of Incident (YYYY-MM-DD):** 2017-04-16**Alert time in GMT (HH:MM):** 23:31**Latitude:** 40 degrees 33 minutes South**Type of incident:****Longitude:** 175 degrees 59 minutes East

Land

Location of incident: 13 km North-West Herbertville, NZL**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E72A1B2FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes

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

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 New Zealand-registered PLB northwest of Herbertville, in a forestry area. An emergency contact advised the owner typically went trail biking with this partner. The Palmerston North Rescue Helicopter was tasked to the area. While en route the beacon owner rode out to cellphone coverage and called Ambulance, advising that another rider had fallen. The helicopter crew arrived, uplifted a 40-year-old woman with suspected knee fracture and took her to Palmerston North Hospital.



Reporting MCC:	AUMCC	Event ID:	AU-095

Date of Incident (YYYY-MM-DD):	2017-04-16	Alert time in GMT (HH:MM):	23:46

Latitude:	28	degrees	14	minutes	South	Type of incident:

Longitude:	152	degrees	30	minutes	East	Land

Location of incident: Near The Head, Mt Barney National Park, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EF6F336BF81FE0	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	Individual	AUS Australia	Nil

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 personal locator distress beacon in Main Range National Park, Queensland. The beacon was registered to a bushwalking club. The club advised that two men were returning from Wilson's Peak but ran out of daylight and considered the walk too dangerous to continue without adequate lighting. Co-ordination was transferred to Queensland Police. Several hours later a police ground party located the missing men and walked them out. 2017/2514.



Reporting MCC:	FMCC	Event ID:	FR-027

Date of Incident (YYYY-MM-DD):	2017-04-17	Alert time in GMT (HH:MM):	16:35

Latitude:	43	degrees	33	minutes	North	Type of incident:

Longitude:	3	degrees	59	minutes	East	Aviation

Location of incident:	Near Carnon, France

Type of beacon:	ELT	Beacon Country Code:

244	Netherlands

Beacon hex:	9E8DD2117BC129D

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	LNC2	NET Netherlands	PH-COL

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 broke its landing gear at Montpellier Airport.



Reporting MCC:	CMCC	Event ID:	CA-011

Date of Incident (YYYY-MM-DD):	2017-04-17	Alert time in GMT (HH:MM):	19:12

Latitude:	45	degrees	52	minutes	North	Type of incident:

Longitude:	75	degrees	55	minutes	West	Aviation

Location of incident:	Smith Falls, North Low, ON, Canada

Type of beacon:	ELT	Beacon Country Code:

316	Canada

Beacon hex:	A78DF0180BC029D

Beacon Frequency:	406.028 MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 172	CAN Canada	C-GKLA

Type of assistance provided by Cospas-Sarsat: data not used in SAR
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

A 406 beacon was activated after a CESSNA 172 flipped over on landing at the Smith Falls airport. The two persons on board were uninjured.

**Reporting MCC:** CNMCC**Event ID:** CN-008

Date of Incident (YYYY-MM-DD): 2017-04-17
Alert time in GMT (HH:MM): 21:42

Latitude: 21 degrees 2 minutes North
Type of incident:

Longitude: 111 degrees 14 minutes East
Maritime

Location of incident: 115 km South of Mao Ming City, Guang Dong Province, China

Type of beacon: EPIRB
Beacon Country Code:

413 China

Beacon hex: B3A9055D04334D1

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

Vehicle type: Vessel -cargo
Vehicle name: MEI HANG 839
Vessel/Aircraft/Mobile flag: CHN China
Vehicle Call Sign: 413361590

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

Details of Incident:

A China-registered cargo vessel named MEI HANG 839 collided with a Chinese fishing vessel named YUE DIAN YU 46328. The vessel MEI HANG 839 capsized and sank finally. All six crew members were saved by the vessel of YUE DIAN YU 46328.

**Reporting MCC:** UKMCC**Event ID:** UK-005

Date of Incident (YYYY-MM-DD): 2017-04-18
Alert time in GMT (HH:MM): 4:31

Latitude: 59 degrees 0 minutes North
Type of incident:

Longitude: 6 degrees 10 minutes West
Maritime

Location of incident: 30 nm North of Butt of Lewis, UK

Type of beacon:	EPIRB	Beacon Country Code:	232 United Kingdom
Beacon hex:	9D0D4C5094002E9		
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	BOY SHANE	UKM United Kingdom	MWZQ2
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7	
first alert	Cospas-Sarsat Assisted Saves:	7	

Details of Incident:

Seven people were rescued from the fishing vessel BOY SHANE which suffered a battery failure and a complete loss of power and communications. The EPIRB was activated, a MEOSAR encoded position was received, and the fishing vessel was towed to safety by LOCHINVER RNLI Lifeboat to Kinlochbervie Harbour.

**Reporting MCC:****AUMCC****Event ID:****AU-096**

Date of Incident (YYYY-MM-DD):	2017-04-18	Alert time in GMT (HH:MM):	5:44

Latitude:	20	degrees	13	minutes	South	Type of incident:

Longitude:	148	degrees	59	minutes	East	Maritime

Location of incident:	Whitsunday Island, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF6AB13BF81FE0		
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:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

JRCC Australia detected an EPIRB in the vicinity of Whitsunday Island, QLD. The activation was quickly followed by an additional EPIRB and PLB activations, all relating to the same vessel. Helicopter and a Volunteer Marine Rescue vessel were tasked to investigate. On arrival at the scene two persons were recovered from a dinghy by the VMR vessel after their yacht had drifted onto rocks. There were no reported injuries. The two persons were then transferred ashore at Airle Beach. 2017/2562.



Reporting MCC:

USMCC

Event ID:

US-072

Date of Incident (YYYY-MM-DD):	2017-04-18	Alert time in GMT (HH:MM):	8:02

Latitude: 41 degrees 18 minutes North

Type of incident:

Longitude: 69 degrees 59 minutes West

Land

Location of incident: On Nantucket Island, MA, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE8A6CD2FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

Vehicle

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:

The PLB was activated when the operator's Vehicle caught fire. The Coast Guard District 1 received the alert and contacted the Nantucket Police Department (NPD). The NPD dispatched a ground team that located the operator and transported him to the nearest hospital for treatment of minor injuries.



Reporting MCC:

AUMCC

Event ID:

AU-097

Date of Incident (YYYY-MM-DD):	2017-04-18	Alert time in GMT (HH:MM):	12:16

Latitude: 20 degrees 15 minutes South

Type of incident:

Longitude: 148 degrees 56 minutes East

Maritime

Location of incident: Whitsunday Island, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC6EF28AFFBFF

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
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

An encoded alert from an Australian EPIRB registered was received. QLD Ambulance advised they had received a "000" call from the same vessel advising that a male suffered a jellyfish sting. QLD Ambulance confirmed they had coordination and were tasking assets. A medical evacuation was completed by helicopter. 2017/2564.

**Reporting MCC:****USMCC****Event ID:****US-073**

Date of Incident (YYYY-MM-DD):	2017-04-18	Alert time in GMT (HH:MM):	19:21

Latitude:	35	degrees	15	minutes	North	Type of incident:

Longitude:	119	degrees	51	minutes	West	Land

Location of incident: 46 miles West of Bakersfield, CA, USA

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

366 United States

Beacon hex: 2DCE7F7E10FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Other

Vehicle name:

Vehicle

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:

The PLB was activated by the owner when his vehicle got stuck in the mud. After he activated the PLB, another group of motorists came by and helped him get out of the mud. The Air Force Rescue Coordination Center received the alert and contacted the California Office of Emergency Services which contacted the owner and verified that he was safe.

**Reporting MCC:****CMC****Event ID:****RU-003**

Date of Incident (YYYY-MM-DD):	2017-04-19	Alert time in GMT (HH:MM):	1:31

Latitude:	44	degrees	50	minutes	North	Type of incident:

Longitude:	36	degrees	36	minutes	East	Maritime

Location of incident: Kerch Strait, 17 nm from shore, 30 nm from Anapa, Russian Federation

Type of beacon:	EPIRB	Beacon Country Code:	372 Panama
Beacon hex:	AE89575C34D34D1		
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	GEROI ARSENALA	PAN Panama	3ESX3
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	12
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The vessel sank. From the 12-crew member, only one man could be saved. This event was also reported by the TRMCC.



Reporting MCC:

TRMCC

Event ID:

TR-004

Date of Incident (YYYY-MM-DD):	2017-04-19	Alert time in GMT (HH:MM):	5:20

Latitude: 44 degrees 57 minutes North **Type of incident:**

Longitude: 36 degrees 22 minutes East **Maritime**

Location of incident: 10 nm South of Kerch Strait, Ukraine

Type of beacon:	EPIRB	Beacon Country Code:	372 Panama
Beacon hex:	AE89575C34D34D1		
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	GEROI ARSENALA	PAN Panama	3ESX3
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	12
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The ship sank for unreported reason. Only was person was saved. This event was also reported by the CMC.



Reporting MCC: AUMCC/NZ

Event ID: NZ-102

Date of Incident (YYYY-MM-DD): 2017-04-20 **Alert time in GMT (HH:MM):** 3:39

Latitude: 38 degrees 60 minutes South **Type of incident:**

Longitude: 176 degrees 29 minutes East Land

Location of incident: Owhe Stream, Ahimanawa Range, South-East of Lake Pouarua, NZL

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

Beacon hex: 400E7AFD6AFFBFF 512 New Zealand

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

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

Nil

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

first alert **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

An alert was received via the MEOSAR system for a PLB in the Ahimanawa Range south-east of Taupo. It was established that the PLB had been loaned to a group of hunters who had been flown into the area. Subsequent alerts were received via the LEOSAR and GEOSAR systems. The Taupo based rescue helicopter was tasked to fly to the area where he located a very lost hunter. The man was taken back to his nearby camp and instructed to stay in camp until the scheduled helicopter pick up tomorrow.



Reporting MCC: USMCC

Event ID: US-074

Date of Incident (YYYY-MM-DD): 2017-04-20 **Alert time in GMT (HH:MM):** 14:22

Latitude: 33 degrees 24 minutes North **Type of incident:**

Longitude: 112 degrees 26 minutes West Aviation

Location of incident: Phoenix Goodyear Airport in Goodyear, AZ, USA

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

Beacon hex: ADC6499D04ACF51 366 United States

Beacon Frequency: 406.051 MHz **Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	DIAMOND DA 40 NG	USA United States	N154BY

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 ELT was automatically activated when a DIAMOND DA40 single engine aircraft crashed short of the runway. The Air Force Rescue Coordination Center received the alert and contacted the beacon owner who confirmed the pilot was safe and local responders were already on the scene assisting. No report of injuries.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-103

Date of Incident (YYYY-MM-DD):	2017-04-20	Alert time in GMT (HH:MM):	23:07

Latitude:	43	degrees	42	minutes	South	Type of incident:

Longitude:	169	degrees	58	minutes	East	Land

Location of incident: Douglas Glacier, NZL

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EF712FB3F81FE0	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:
Person	Individual	AUS Australia	Nil

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

Details of Incident:

An alert was received via the MEOSAR system for an Australian coded PLB with a position near the Douglas Glacier, west of Mount Cook. A helicopter from Mount Cook with a DOC SAR team was tasked to go to the area where they located a sole male tramper. He was dehydrated and somewhat confused. He had no food despite having a very heavy pack. The man had initially used an old 121.5 beacon that expired in 2004 before setting off his new unregistered PLB. The man was flown to Mount Cook village where police were to assess how he could be assisted. The helicopter pilot described the position given to him from the PLB alert as right on the spot the man was located in.

**Reporting MCC:** CMC**Event ID:** RU-004

Date of Incident (YYYY-MM-DD):	2017-04-21	Alert time in GMT (HH:MM):	1:50

Latitude:	50	degrees	28	minutes	North	Type of incident:

Longitude:	16	degrees	11	minutes	East	Aviation

Location of incident:	Near LKPU Airfield, Hronov, Czech Republic

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	A1648FE639D271	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	CESSNA 350 CORVALIS	CZH Czech Republic	OK-WSM

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The aircraft had an accident and was damaged. There were no injuries.



Reporting MCC:	USMCC	Event ID:	US-075

Date of Incident (YYYY-MM-DD):	2017-04-21	Alert time in GMT (HH:MM):	5:04

Latitude:	24	degrees	52	minutes	North	Type of incident:

Longitude:	83	degrees	54	minutes	West	Maritime

Location of incident:	58 nm West of the Dry Tortugas National Park, in the Gulf of Mexico, USA

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	1D0C51E37AFFBFF	232 United Kingdom

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	HORIZON	UKM United Kingdom	Unreported

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

Details of Incident:

The EPIRB was manually activated when the 27-foot British-flagged catamaran, HORIZON, became disabled. Coast Guard District 7 (CGD07) received the alert and directed Coast Guard Sectors Key West and Saint Petersburg to issue Urgent Marine Information Broadcasts (UMIBs) and Enhanced Group Calls (EGCs). The Coast Guard Cutter WILLIAM TRUMP responded. When the WILLIAM TRUMP arrived on scene, its crew was able to assist the crew of the HORIZON with repairs.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-104

Date of Incident (YYYY-MM-DD):	2017-04-21	Alert time in GMT (HH:MM):	7:08

Latitude:	41	degrees	54	minutes	South	Type of incident:

Longitude:	172	degrees	42	minutes	East	Land

Location of incident: Mt Cedric Track, near Lake Rotoroa Nelson, NZL

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E585296FFBFF	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	Individual	NZL New Zealand	Nil

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

Details of Incident:

A PLB activation was received via the MEOSAR system just after dark. The beacon had been hired from the Nelson Hire Beacon Trust and was being used in the Nelson Lakes area by a UK citizen. The Nelson rescue helicopter was tasked and although they made several attempts to reach the person, were unable to do so due to very dense bush cover. The helicopter returned to Nelson to collect a three-member LandSAR team. The helicopter then dropped the team plus a paramedic some distance up the track just after midnight. They tramped down the track until they reached the injured tramper after 0200 local time. Communications were provided by AREC (Amateur Radio Emergency Communications). The tramper had an injured lower leg, and was assisted down the track to a spot suitable for helicopter pickup. Everyone was lifted out of the bush at 0800 local time with the injured person taken to Nelson Hospital.

**Reporting MCC:** AUMCC**Event ID:** AU-098

Date of Incident (YYYY-MM-DD):	2017-04-21	Alert time in GMT (HH:MM):	17:24

Latitude: 24 degrees 20 minutes South **Type of incident:**

Longitude: 125 degrees 5 minutes East Land

Location of incident: Gibson Desert, WA, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF63A39BF81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

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 received a satellite detection of a PLB in the Gibson Desert WA. Emergency contacts in Darwin advised that two persons were on a 4WD trip. Overall coordination was given to the WA Police with the JRCC keeping air coordination. After extensive checks, the WA Police advised that they could not reach the distress site due to heavy rains that had fallen in the area recently. A helicopter from Kalgoorlie was tasked to investigate. On arrival the aircrew advised the 4WD vehicle was extensively bogged and that the two persons had set up a camp-site nearby and had waved at the aircraft. The following morning, a rescue aircraft arrived from Cairns to drop satellite phones and emergency supplies. The persons from the 4WD successfully retrieved the equipment drop and contacted the JRCC advising that they were safe and well but were unable to continue their journey. Due to the inability to collect the two persons by vehicle because of the recent rains, it was decided to retrieve them by a helicopter from Broome. 2017/2611.



Reporting MCC:

BRMCC

Event ID:

BR-006

Date of Incident (YYYY-MM-DD):	2017-04-21	Alert time in GMT (HH:MM):	18:04

Latitude: 4 degrees 18 minutes South **Type of incident:**

Longitude: 56 degrees 6 minutes West Aviation

Location of incident: 7 nm South-Weat of Itaituba Airport (SBIH), Para, Brazil

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC40D0E8002F1

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA T206H	BRA Brazil	PR-SSJ

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

ARCC Amazonico (ARCC-AZ) received a distress signal from BRMCC concerning an aircraft model TURBO STATIONAIR CESSNA T206H with tail number N2647U. The Aircraft took off from Santarem (SBSN) to Itaituba (SBIH). Due to bad weather, the pilot decided to land at another runway, seven nautical miles out of the airport, but during the approach, it collided a high voltage powerline and crashed. There were four people on board and all of them survived.

**Reporting MCC:****USMCC****Event ID:****US-076**

Date of Incident (YYYY-MM-DD):	2017-04-21	Alert time in GMT (HH:MM):	23:11

Latitude:	47	degrees	21	minutes	North	Type of incident:

Longitude:	120	degrees	19	minutes	West	Aviation

Location of incident: 5 miles South of Wenatchee, WA, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: ADCC40094400261

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	GLASTAR	USA United States	N661RP

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 Air Force Rescue Coordination Center received the alert and notified the Washington State Department of Transportation (WA DOT). The WA DOT indicated that the activation correlated with a plane crash that the local sheriff's department was already aware of, and first responders were already on scene. The pilot survived and was taken to a local hospital.

**Reporting MCC:****AUMCC****Event ID:****AU-099**

Date of Incident (YYYY-MM-DD):	2017-04-22	Alert time in GMT (HH:MM):	1:20

Latitude: 24 degrees 58 minutes South **Type of incident:**

Longitude: 153 degrees 19 minutes East **Maritime**

Location of incident: Fraser Island, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE58B8A4003DD

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy Unreported AUS Australia Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 5

data not used in SAR

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

AUMCC detected an unregistered Australian EPIRB in the vicinity of Waddy Point on Fraser Island. Hervey Bay Water Police were already aware of an incident involving a recreational vessel with five persons on board hitting a sand bar off Orchid Beach at Waddy Point. JRCC Australia subsequently confirmed police overall incident coordination with JRCC Australia maintaining air coordination and tasking helicopter from Bundaberg. Police later advised that all five persons had self-recovered onto Orchid Beach. The beacon remained with the vessel. No injuries were reported.



Reporting MCC: AUMCC/NZ

Event ID: NZ-105

Date of Incident (YYYY-MM-DD):	2017-04-22	Alert time in GMT (HH:MM):	1:42

Latitude: 42 degrees 5 minutes South **Type of incident:**

Longitude: 172 degrees 40 minutes East **Land**

Location of incident: Waiau Pass, Lake Constance, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8A157AFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person Individual NZL New Zealand Nil

Type of assistance provided by Cospas-Sarsat:
supporting data

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

Details of Incident:

Multiple MEOSAR alerts were received for an unregistered PLB south of Lake Constance on the Waiau Pass Route. The beacon had been subject to a previous activation in 2017. On Friday evening, a solo tramper who had suffered panic attacks, but recovered and refused to be airlifted. The rescue helicopter reported the tramper had been found lying on the ground by another tramper who activated the owners PLB. The casualty was airlifted to Nelson hospital with suspected gastro problem.



Reporting MCC:

ASMCC

Event ID: AS-003

Date of Incident (YYYY-MM-DD): 2017-04-22 **Alert time in GMT (HH:MM):** 6:26

Latitude: 0 degrees 0 minutes North

Type of incident:

Longitude: 29 degrees 41 minutes East

Aviation

Location of incident: Urara Airfield, Virunga National Park, Democratic Republic of Congo

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCDE83CE5C029D

Beacon Frequency: 406.000 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: 4

Details of Incident:

An USA-coded ELT was detected. Three persons onboard and the pilot were seriously injured.



Reporting MCC:

FMCC

Event ID: FR-028

Date of Incident (YYYY-MM-DD): 2017-04-22 **Alert time in GMT (HH:MM):** 14:40

Latitude: 51 degrees 20 minutes North

Type of incident:

Longitude: 6 degrees 18 minutes East

Aviation

Location of incident: 2 km North-East of Nettetal, Germany

Type of beacon: ELT

Beacon hex: 9E8DD2121F002F1

Beacon Frequency: 406.028 MHz

Beacon Country Code:

244 Netherlands

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

EVEKTOR EV-97

Vessel/Aircraft/Mobile flag:

NET Netherlands

Vehicle Call Sign:

PH-4C6

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 on landing.



Reporting MCC:

AUMCC

Event ID:

AU-100

Date of Incident (YYYY-MM-DD):

2017-04-22

Alert time in GMT (HH:MM):

14:49

Latitude: 36 degrees 45 minutes South

Type of incident:

Longitude: 146 degrees 39 minutes East

Land

Location of incident: Lake Buffalo, VIC, Australia

Type of beacon: PLB

Beacon hex: 3EF62E57BF81FE0

Beacon Frequency: 406.028 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Other

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The JRCC received a satellite detection of PLB. The owner was out hunting deer in the vicinity of Lake Buffalo Victoria. His wife had been called and she reported that a member of party phoned her to report that they had located a person under a tree. Ambulance helicopter tasked and recovered the person. 2017/2628.



Reporting MCC:

AUMCC

Event ID:

AU-101

Date of Incident (YYYY-MM-DD):	2017-04-22	Alert time in GMT (HH:MM):	17:44

Latitude: 23 degrees 10 minutes South

Type of incident:

Longitude: 150 degrees 53 minutes East

Maritime

Location of incident: Great Keppel Island, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE84FCF4FFBFF

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

Catamaran

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A distress beacon registered to a sailing catamaran was detected in the vicinity of Great Keppel Island QLD. The VMR was tasked and located the vessel dismasted. The crew was rescued safely and taken ashore. 2017/2631.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-106

Date of Incident (YYYY-MM-DD):	2017-04-23	Alert time in GMT (HH:MM):	3:39

Latitude: 42 degrees 58 minutes South

Type of incident:

Longitude: 171 degrees 21 minutes East

Land

Location of incident: Park Morpeth Hut, Styx Saddle, Browning Range, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E849E1AFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

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 followed by LEOSAR alerts from a New Zealand-registered personal locator beacon with a position in the Cronin Stream, a tributary of the Wilberforce River (about 10 nm west of Arthurs Pass). Enquiries by RCCNZ to one of the registered emergency contacts ascertained the PLB was being carried by a group of three trampers. A rescue helicopter was tasked to the location and found that one of the party had suffered an ankle injury and was unable to walk. The injured person was flown out to Christchurch hospital for treatment.

**Reporting MCC:****SPMCC****Event ID: US-077**

Date of Incident (YYYY-MM-DD):	2017-04-23	Alert time in GMT (HH:MM):	17:52

Latitude:	36	degrees	3	minutes	North	Type of incident:

Longitude:	111	degrees	54	minutes	West	Land

Location of incident: Inside Grand Canyon National Park, AZ, USA

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	2DCE683880FFBFF	366 United States

Beacon Frequency:	406.061 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil

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

Details of Incident:

The beacon was activated when the owner came across a person in distress while hiking. The Air Force Rescue Coordination Center received the alert and contacted the National Park Service. The National Park Service was already aware of the incident, and had already dispatched a helicopter to the scene. When the helicopter arrived on scene, CPR was being administered to the person in distress, but he was pronounced dead shortly after.

**Reporting MCC:****AUMCC/NZ****Event ID: NZ-107**

Date of Incident (YYYY-MM-DD):	2017-04-24	Alert time in GMT (HH:MM):	3:32

Latitude:	40	degrees	58	minutes	South	Type of incident:

Longitude: 172 degrees 34 minutes East Land

Location of incident: Anatoki River, NZL

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E83A0CEFFBFF

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

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

RCCNZ received distress alerts from the MEOSAR system for a New Zealand-registered PLB near the Anatoki River to the south-west of Takaka. The Rescue Helicopter out of Nelson was tasked and quickly located a tramping party of three. One person had an injured ankle and was taken to Nelson Hospital for treatment.



Reporting MCC:

FMCC

Event ID: FR-029

Date of Incident (YYYY-MM-DD): 2017-04-24

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

Latitude: 47 degrees 11 minutes North

Type of incident:

Longitude: 7 degrees 44 minutes East

Aviation

Location of incident: Langenthal-bleienbach Airfield (LSPL), Switzerland

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A1A64925CE3B691

269 Switzerland

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PIPER PA-22-150

SWT Switzerland

HB-OPL

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

After a short roll the plane took off and, as a result, hit the ground from a low height.



Reporting MCC: AUMCC/NZ

Event ID: NZ-108

Date of Incident (YYYY-MM-DD): 2017-04-24 **Alert time in GMT (HH:MM):** 23:39

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

Longitude: 172 degrees 12 minutes East Land

Location of incident: Old Ghost trail, North-West of Murchison, NZL

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

Beacon hex: 400E7F3DCCFFBFF 512 New Zealand

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

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

Person Individual NZL New Zealand Nil

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 7
Cospas-Sarsat Assisted Saves: 7

Details of Incident:

RCCNZ received distress alerts for a New Zealand-registered PLB with a location to the north-west of Murchison. Contacts confirmed a group of mountain bikers were cycling the Old Ghost Trail in this area. The Rescue Helicopter out of Nelson found a mountain biker that had injured his hip in a fall. He was winched on board and taken to Nelson hospital.



Reporting MCC: USMCC

Event ID: US-078

Date of Incident (YYYY-MM-DD): 2017-04-25 **Alert time in GMT (HH:MM):** 18:23

Latitude: 70 degrees 44 minutes North **Type of incident:**

Longitude: 157 degrees 11 minutes West Land

Location of incident: 39 miles South of Barrow, AK, USA

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

Beacon hex: 2DCE5DEDC8FFBFF 366 United States

Beacon Frequency: 406.052 MHz **Were valid beacon registration data available?** Yes

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

The PLB was activated when a vehicle with three passengers became disabled in a remote area. The Alaska Rescue Coordination Center received the alert and notified the North Slope Borough Search and Rescue (NSBSAR). NSBSAR launched a helicopter to the location. The helicopter located the vehicle and recovered the individuals in distress.



Reporting MCC:	PEMCC	Event ID:	PE-005

Date of Incident (YYYY-MM-DD):	2017-04-26	Alert time in GMT (HH:MM):	0:00

Latitude:	13	degrees	19	minutes	South	Type of incident:

Longitude:	71	degrees	45	minutes	West	Land

Location of incident: Front of Cusco, Peru

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EF7052EBF81FE0	503 Australia

Beacon Frequency:	406	MHz	Were valid beacon registration data available?	No

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

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

Details of Incident:

The people were missing.



Reporting MCC:	AUMCC/NZ	Event ID:	NZ-109

Date of Incident (YYYY-MM-DD):	2017-04-26	Alert time in GMT (HH:MM):	0:03

Latitude:	40	degrees	16	minutes	South	Type of incident:

Longitude: 176 degrees 27 minutes East Land

Location of incident: Hawkes Bay, NZL

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E6313F2FFBFF

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

Quad

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:

Ambulance control advised that they were aware of a quadbike accident south of Hastings and that a PLB had been activated to assist the helicopter in finding the casualty. Ambulance control retained co-ordination of the incident with RCCNZ providing position information from the PLB. MEOSAR alerts were received first followed by GEOSAR and LEOSAR alerts.



Reporting MCC:

CMC

Event ID: RU-005

Date of Incident (YYYY-MM-DD): 2017-04-26

Alert time in GMT (HH:MM): 8:16

Latitude: 52 degrees 58 minutes North

Type of incident:

Longitude: 114 degrees 25 minutes East

Aviation

Location of incident: Buryatia region, 120 km North of Chita, Russian Federation

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A22C43F5D000B29

273 Russian Federation

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

MIG-31

RUS Russian Federation

Unknown

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A MIG-31 Fighter crashed in Buryatia. The pilots were alive and evacuated.

**Reporting MCC:****CMC****Event ID:****RU-006****Date of Incident (YYYY-MM-DD):** 2017-04-26**Alert time in GMT (HH:MM):** 8:42**Latitude:** 52 degrees 58 minutes North**Type of incident:****Longitude:** 114 degrees 31 minutes East

Aviation

Location of incident: Buryatia region, 120 km North of Chita, Russian Federation**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** A22C43EF8C00B29

273 Russian Federation

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

Aircraft -private

MIG-31

RUS Russian Federation

Unknown

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

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

A MIG-31 Fighter crashed in Buryatia. The pilots were alive and evacuated.

**Reporting MCC:****AUMCC****Event ID:****AU-102****Date of Incident (YYYY-MM-DD):** 2017-04-27**Alert time in GMT (HH:MM):** 0:02**Latitude:** 33 degrees 52 minutes South**Type of incident:****Longitude:** 123 degrees 0 minutes East

Maritime

Location of incident: 60 nm East of Esperance, WA, Australia**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 3EEC891856FFBFF

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:**

Dingy

Unreported

AUS Australia

Unreported

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

2

data not used in SAR

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

JRCC received a MEOSAR detection of a registered Australian EPIRB 60 nm east of Esperance. Fremantle Water Police were already responding to a request of assistance by the same person and took coordination of the incident. The geographically embarrassed group were located by a ranger in the vicinity of Tagon Bay and no further assistance required. 2017/2757.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-110

Date of Incident (YYYY-MM-DD):

2017-04-27

Alert time in GMT (HH:MM):

2:05

Latitude: 40 degrees 41 minutes South**Type of incident:****Longitude:** 175 degrees 32 minutes East

Land

Location of incident: Herepai Hut, 15 km South-East Shannon, NZL**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 400E64138AFFBFF

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

Individual

NZL New Zealand

Nil

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

1

supporting data

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Many MEOSAR alerts were received for a PLB in the Tararua Ranges. The emergency contact advised that the beacon was with a trumper from the Manawatu Tramping club which was on a tramp with anywhere from 12-17 other trampers in the area where the beacon was going off. At the time of the first satellite alert, the party had also managed to get a cell phone to ambulance control. The call was broken but ambulance control tasked the Plamerston North Rescue Helicopter. Ambulance control then confirmed with RCCNZ that a beacon was going off and they were co-ordinating the incident. Before the helicopter arrived another PLB was activated in the same area which was also associated with the Manawatu Tramping club, although it could not be confirmed until the helicopter arrived on scene that the second beacon was also associated with the same incident. A man with chest pains was picked up by the helicopter and taken to hospital.



Reporting MCC:

AUMCC

Event ID:

AU-103

Date of Incident (YYYY-MM-DD): 2017-04-27

Alert time in GMT (HH:MM): 13:00

Latitude: 25 degrees 32 minutes South

Type of incident:

Longitude: 112 degrees 59 minutes East

Maritime

Location of incident: Dirk Hartog Island, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE405E5400355

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

data not used in SAR

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

JRCC received alerts from an EPIRB registered to a 7.6-metre runabout with a position on the Northern tip of Dirk Hartog Island, WA. The owner and emergency contacts were unable to be contacted and no other information was available regarding the nature of distress. JRCC issued a broadcast to shipping and diverted a fishing vessel to the distress position. A fixed wing aircraft was also tasked to the location from Carnarvon as well as rescue capable helicopter from Exmouth. A short time later, JRCC received advice that local police had made contact with the runabout via VHF radio and confirmed that the vessel had activated its beacon but was now on a mooring and no longer in distress. 2017/2764.



Reporting MCC:

CNMCC

Event ID:

CN-009

Date of Incident (YYYY-MM-DD): 2017-04-27

Alert time in GMT (HH:MM): 13:56

Latitude: 24 degrees 31 minutes North

Type of incident:

Longitude: 118 degrees 39 minutes East

Maritime

Location of incident: 20 km South East of Quan Zhou City, Fu Jian Province, China.

Type of beacon: EPIRB

Beacon Country Code:

412 China

Beacon hex: 33856EDC42FFBFF

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -cargo

YONG DA 668

CHN China

412751330

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

A China-registered cargo vessel named YONG DA 668 met a strong gusty wind with the main engine out of control, then sank. All six crew members were saved by Chinese tugboat vessel named XIA HUAN TUO 1 present in the vicinity.

**Reporting MCC:**

AUMCC

Event ID:

AU-104

Date of Incident (YYYY-MM-DD):

2017-04-27

Alert time in GMT (HH:MM):

14:56

Latitude: 18 degrees 28 minutes South**Type of incident:****Longitude:** 147 degrees 4 minutes East

Maritime

Location of incident: Backnumbers Reef, 30 nm South-West Palm Island, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE54BDD00022D**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Dingy

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:**

An emergency beacon registered to a recreational vessel was detected 50 nm north-east of Townsville. The registered beacon owner confirmed that the vessel was out on a fishing trip with two persons onboard. The Townsville Rescue Helicopter was tasked, and the Townsville Water Police were requested to provide a surface response. Prior to the aircraft getting airborne, VHF communications were established with the vessel. It was confirmed that the vessel had suffered a breakdown due to a faulty gearbox. Coordination for further response was transferred to the Water Police and all other response was cancelled.

**Reporting MCC:**

USMCC

Event ID:

US-079

Date of Incident (YYYY-MM-DD):	2017-04-27	Alert time in GMT (HH:MM):	17:17

Latitude: 35 degrees 38 minutes North **Type of incident:**

Longitude: 81 degrees 13 minutes West Aviation

Location of incident: Newton, NC, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADC6498C350AB81

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

ROBINSON R44

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The ELT was automatically activated when a ROBINSON R44 helicopter was forced to make a crash landing in a residential area. The alert was received by the Air Force Rescue Coordination Center (AFRCC) which correlated the location to the known crash site. The Catawba County Sheriff advised the AFRCC that the pilot and passenger of the helicopter were conducting a low altitude survey of a newly installed natural gas line when the accident occurred. Local responders arrived on scene and transported the pilot to a local hospital with serious injuries. The passenger was uninjured and declined medical attention.



Reporting MCC:

USMCC

Event ID:

US-080

Date of Incident (YYYY-MM-DD):	2017-04-28	Alert time in GMT (HH:MM):	4:59

Latitude: 15 degrees 55 minutes North **Type of incident:**

Longitude: 78 degrees 32 minutes West Maritime

Location of incident: 158 nm South-West of Kingston, Jamaica

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCC872A7CFFBFF

Beacon Frequency: 406.065 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	ARIA	USA United States	WDI9320

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 when the sailing vessel ARIA lost control of steering and ran around on Bajo Nuevo Bank. Coast Guard District 7 (CGD07) received the alert and issued an Enhanced Group Call, an AMVER system request, and diverted the Coast Guard Cutter CAMPBELL to assist. The motor vessel MIRO D and a local fishing vessel received the AMVER request and diverted to assist. The local fishing vessel arrived on scene, recovered two people from a life raft, and transferred them to the MIRO D. The survivors were transported to the MIRO D's next scheduled port of call in Cartagena, Colombia.

**Reporting MCC:****BRMCC****Event ID:****BR-007**

Date of Incident (YYYY-MM-DD):	2017-04-28	Alert time in GMT (HH:MM):	19:25

Latitude: 22 degrees 24 minutes South**Type of incident:****Longitude:** 46 degrees 50 minutes West

Aviation

Location of incident: 2.5 nm North of Itapira, SP, Brazil**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** D8C64B6162E9611

710 Brazil

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

Vehicle type:	Vehicle name:
Aircraft -private	PIPER PA30 TWIN COM

Vessel/Aircraft/Mobile flag:

BRA Brazil

Vehicle Call Sign:

PT-CHT

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

ARCC Brasilia (ARCC-BS) received a distress signal from BRMCC for an aircraft with tail number PT-CHT carrying two persons. The aircraft crashed in the north sector of Itapira City causing substantial damage to its structure. The accident site was found on Saturday morning in an area of difficult access. The pilot and the student died.

**Reporting MCC:****USMCC****Event ID:****US-081**

Date of Incident (YYYY-MM-DD):	2017-04-29	Alert time in GMT (HH:MM):	6:46

Latitude: 29 degrees 18 minutes North **Type of incident:**

Longitude: 86 degrees 2 minutes West **Maritime**

Location of incident: 100 nm South-West of Apalachicola, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: ADCD06D98050C01

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

AEGIR

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:

The EPIRB was activated after the owner called Coast Guard District 8 (CGD08) and informed them that his sailing vessel AEGIR was taking on water. CGD08 received the alert and used the position to issue a SafetyNET and launch helicopters from Aviation Training Center (ATC) Mobile and Air Station Clearwater. The helicopters arrived on scene and conducted a successful hoist. The survivor was then transported to Air Station Clearwater.



Reporting MCC:

AEMCC

Event ID: AE-001

Date of Incident (YYYY-MM-DD):	2017-04-29	Alert time in GMT (HH:MM):	8:50

Latitude: 24 degrees 27 minutes South **Type of incident:**

Longitude: 53 degrees 25 minutes East **Aviation**

Location of incident: Near Muzbarz Island, UAE

Type of beacon: ELT

Beacon Country Code:

470 United Arab Emirates

Beacon hex: BAC64E15638E661

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

AW139

UAE United Arab Emirates

A6-AWN 1131

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

Details of Incident:

The helicopter was flying towards Bandq Oil Field when they faced some technical problems. The pilot decided to change his destination to the nearest oil field which was in Mubarz Island, but the helicopter ditched in the Gulf before reaching the Island. UAE National Search and Rescue Center (NSRC) received the first alert through telephone call from Zayed Aviation Center, and at the same time AEMCC received Cospas-Sarsat distress alerts from both Abu Dhabi MCC and FMCC-MEO through SIT915. AEMCC and Abu Dhabi RCC followed the regular procedures and coordinated with all the authorities until the Search and Rescue was successfully completed. The pilot, the co-pilot and the passenger were rescued and moved to Khalifa hospital in good health. The PLB BACF40A588001BD was also used in this event.

**Reporting MCC:****UKMCC****Event ID:****UK-006**

Date of Incident (YYYY-MM-DD):	2017-04-29	Alert time in GMT (HH:MM):	12:54

Latitude: 53 degrees 4 minutes North**Type of incident:****Longitude:** 4 degrees 3 minutes West

Land

Location of incident: Snowdonia, North Wales, UK**Type of beacon:** PLB**Beacon Country Code:**

232 United Kingdom

Beacon hex: 1D0E80EB8EFFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Individual

UKM United Kingdom

Nil

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

supporting data

Cospas-Sarsat Assisted Saves: 1**Details of Incident:**

One person in a party of four was rescued after falling down a 40-foot drop on Mt. Snowdon, Wales. The casualty was airlifted to hospital in Bangor, North Wales, by Coastguard Helicopter 936.

**Reporting MCC:****FMCC****Event ID:****FR-030**

Date of Incident (YYYY-MM-DD):	2017-04-29	Alert time in GMT (HH:MM):	14:32

Latitude: 47 degrees 14 minutes North**Type of incident:**

Longitude: 8 degrees 30 minutes East Aviation

Location of incident: Hausen am Albis, Airport Zurich (LSZN), Switzerland

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A1A6497363CBF61

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

BUCKER BU 131 JUNG M

SWT Switzerland

HB-UVF

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 and flipped over. Both occupants escaped with minor injuries. The Bucker airplane was substantial damaged.



Reporting MCC:

SPMCC

Event ID:

SP-011

Date of Incident (YYYY-MM-DD): 2017-04-29

Alert time in GMT (HH:MM): 17:39

Latitude: 36 degrees 54 minutes North

Type of incident:

Longitude: 4 degrees 4 minutes West

Aviation

Location of incident: 40 km North-East of Malaga, Spain

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9B464932C2EEAD1

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

TB 20

GER Germany

D-ECJP

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

3

data not used in SAR

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

The aircraft disappeared from radar about 10 minutes before landing and crashed against the side of a mountain near Alcaucin (Malaga) due to the weather conditions while approaching to Granada Airport flying under VFR. The wreckage

of the plane was found on Sunday morning 30 April 2017 on a mountainside at an elevation of 1,718 meters, and its remains were scattered up the hill. Officials reported that the plane was one of seven aircraft which took part in a journey from Germany to Morocco. The three persons on board were killed.

**Reporting MCC:****SPMCC****Event ID:****SP-012****Date of Incident (YYYY-MM-DD):** 2017-04-30**Alert time in GMT (HH:MM):** 7:35**Latitude:** 43 degrees 40 minutes North**Type of incident:****Longitude:** 5 degrees 57 minutes West

Maritime

Location of incident: 7 km North of Aviles, Spain**Type of beacon:** EPIRB**Beacon Country Code:**

227 France

Beacon hex: 9C68135534A34D1**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Vessel -sailing

Vehicle name:

MAURURU

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

227506040

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

The owner lost control of the vessel which was going to the rocks. A MAYDAY was sent and then the beacon was activated.

**Reporting MCC:****ITMCC****Event ID:****IT-001****Date of Incident (YYYY-MM-DD):** 2017-04-30**Alert time in GMT (HH:MM):** 12:22**Latitude:** 39 degrees 32 minutes North**Type of incident:****Longitude:** 8 degrees 26 minutes East

Aviation

Location of incident: Arbus, 10 nm West of Guspini, Cagliari, Italy**Type of beacon:** ELT**Beacon Country Code:**

316 Canada

Beacon hex: A78DF004F8802A1

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

Aircraft -private

Vehicle name:

LAKE LA-4-200 BUCCA

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N9777

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The ultralight aircraft ditched due to an electrical circuits issue.

**Reporting MCC:**

NMCC

Event ID:

NO-009

Date of Incident (YYYY-MM-DD):

2017-04-30

Alert time in GMT (HH:MM):

12:47

Latitude: 57 degrees 0 minutes North**Type of incident:****Longitude:** 12 degrees 25 minutes East

Aviation

Location of incident: 45 km North-West of Halmstadt, Sweden**Type of beacon:** ELT**Beacon Country Code:**

265 Sweden

Beacon hex: A1274C3C8ED5DD1**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

SUPER-DIMONA, HK 36

Vessel/Aircraft/Mobile flag:

SWE Sweden

Vehicle Call Sign:

SE-UOP

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The pilot took off from Boras airport with the intention to fly to Falkenberg/Morup Airport. On arrival he checked the windsock and decided to land on runway 27. Some bounces occurred at the touchdown and the pilot decided to go around for a new attempt. At the second landing the main gear touched the ground which was followed by a 40-meter long bounce. The next contact was with the nose gear which plowed down into the surface and failed. The aircraft turned over on the nose and came to rest upside down. The canopy cracked and the occupants could leave the wreck by themselves. The rescue services arrived about 12 minutes after the accident and took one of the occupants who had suffered minor injuries, to a hospital. The logger data showed that the approach speed was about 140 km/h compared with the recommended 110–115 km/h.



Reporting MCC:

AUMCC

Event ID:

AU-105

Date of Incident (YYYY-MM-DD): 2017-04-30

Alert time in GMT (HH:MM): 15:37

Latitude: 21 degrees 9 minutes South

Type of incident:

Longitude: 148 degrees 30 minutes East

Land

Location of incident: Eungella State Forrest, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF668BA3F81FE0

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

AUS Australia

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Police requested a person they were in contact with to activate a PLB to assist in locating them. Detection was passed on to Police who subsequently confirmed assistance had been provided, and the incident could be closed. 2017/2808.



Reporting MCC:

CMCC

Event ID:

US-082

Date of Incident (YYYY-MM-DD): 2017-04-30

Alert time in GMT (HH:MM): 20:42

Latitude: 44 degrees 45 minutes North

Type of incident:

Longitude: 67 degrees 8 minutes West

Maritime

Location of incident: 3 nm South-East of Whiting, MA, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE8086E4FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

Kayak

USA United States

Nil

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

Details of Incident:

Coast Guard Sector New England received a MAYDAY call from an overturned kayaker who was unsure of where he was, so they instructed him to activate his PLB. Using the location from the PLB, they launched a boat and rescued him. No injuries were reported.

**Reporting MCC:****AUMCC****Event ID:****AU-106**

Date of Incident (YYYY-MM-DD):	2017-05-01	Alert time in GMT (HH:MM):	3:38

Latitude:	41	degrees	41	minutes	South	Type of incident:

Longitude:	145	degrees	57	minutes	East	Land

Location of incident: Cradle Mountain National Park TAS, Australia

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

503 Australia

Beacon hex: 3EEE80D38CFFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

Tasmanian Police advised they were coordinating a search for a walker missing between Kitchen Hut and Fall Valley Hut near Cradle Mountain. The weather had been very cold with hail showers but was clearing. A ground party located the walker who was suffering from exposure and had camped overnight. The beacon was activated to assist helicopter retrieval. 2017/2844.

**Reporting MCC:****USMCC****Event ID:****US-083**

Date of Incident (YYYY-MM-DD):	2017-05-01	Alert time in GMT (HH:MM):	15:41

Latitude:	35	degrees	55	minutes	North	Type of incident:

Longitude:	80	degrees	27	minutes	West	Aviation

Location of incident: 18 miles South-West of Winston Salem, NC, USA

Type of beacon: ELT

Beacon hex: 2DC86A0A96FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

AEROSTAR 600 A

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N7528S

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 ELT was automatically activated when a plane experienced a hard landing approaching the Twin Lakes Airport. The Air Force Rescue Coordination Center received the alert and contacted the airport which reported they were in communication with the operator and that emergency personnel were already on the scene. The one person on board did not suffer any illness or injuries.



Reporting MCC:

FMCC

Event ID:

FR-031

Date of Incident (YYYY-MM-DD):

2017-05-01

Alert time in GMT (HH:MM):

16:53

Latitude: 52 degrees 4 minutes North

Longitude: 11 degrees 39 minutes East

Type of incident:

Aviation

Location of incident: South of Magdebourg, Germany

Type of beacon: ELT

Beacon hex: 9B4DCF4E4700261

Beacon Frequency: 406.028 MHz

Beacon Country Code:

218 Germany

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

PA 28

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

D-ETWM

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

Shortly after takeoff the airplane lost altitude and hit the ground. All occupants were able to leave the plane on their own. A 75-year-old passenger where taken to the hospital.



Reporting MCC: AUMCC/NZ

Event ID: NZ-111

Date of Incident (YYYY-MM-DD):	2017-05-01	Alert time in GMT (HH:MM):	19:18

Latitude: 43 degrees 60 minutes South

Type of incident:

Longitude: 169 degrees 35 minutes East

Land

Location of incident: Wilson Pass, North of Mt. Greenfield, NZL

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF63884BF81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

AUS Australia

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

only alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received distress alerts through the MEOSAR system from an Australian registered PLB at Wilson Pass at the eastern end of the Bealy Range, Southern Alps. A rescue helicopter was tasked from Mt Cook with Alpine Cliff Rescue team members from the DOC Mt Cook SAR base aboard. Weather conditions were good and a party of two fly fishermen were located and taken to a place of safety.



Reporting MCC: USMCC

Event ID: US-084

Date of Incident (YYYY-MM-DD):	2017-05-01	Alert time in GMT (HH:MM):	20:59

Latitude: 40 degrees 4 minutes North

Type of incident:

Longitude: 74 degrees 11 minutes West

Aviation

Location of incident: In Lakewood Township, NJ, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC75205A0FFBFF

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	CIRRUS SR20	USA United States	N68VY

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 ELT activated when the aircraft slid off the runway at the Lakehurst Maxfield Field airport. The Air Force Rescue Coordination Center received the alert and contacted the airport. Emergency services were already aware of the situation and no assistance was necessary. No injuries were reported.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-112

Date of Incident (YYYY-MM-DD):	2017-05-01	Alert time in GMT (HH:MM):	23:41

Latitude:	41	degrees	6	minutes	South	Type of incident:

Longitude:	174	degrees	51	minutes	East	Aviation

Location of incident: Pauatahanui Inlet, Porirua, NZL

Type of beacon:	ELT	Beacon Country Code:

512 New Zealand

Beacon hex: C00C4072B000261

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 BK 117-A	NZL New Zealand	ZK-IED

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

Details of Incident:

RCCNZ was contacted by a member of the public advising they had just witnessed a helicopter crash into the Pauatahanui Inlet north of Wellington. ELT distress alerts were received about the same time registered to a helicopter matching the one the witness described. The rescue helicopter from Wellington was tasked and arrived on scene within half an hour. The pilot and sole occupant had freed himself from the wreckage and had been taken ashore by a local vessel. The pilot was checked by ambulance and found to be uninjured.

**Reporting MCC:** CNMCC**Event ID:** CN-010

Date of Incident (YYYY-MM-DD):	2017-05-02	Alert time in GMT (HH:MM):	13:51

Latitude: 29 degrees 4 minutes North **Type of incident:**

Longitude: 122 degrees 1 minutes East **Maritime**

Location of incident: 100 km South East of Ning Bo City, Zhe jiang Province, China

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

Beacon hex: B3A8104A29534D1 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:**

Vessel -cargo XIN HUA CHEN 29 CHN China 412554460

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 6
supporting data **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

A China-registered cargo vessel named XIN HUA CHEN 29 sank due to unknown causes. There were six crew members on board the vessel. Two people were saved by a Chinese safety vessel named HAI XUN 07129 present in the vicinity, and four people were reported missing.



Reporting MCC:

USMCC

Event ID: US-085

Date of Incident (YYYY-MM-DD): 2017-05-02 **Alert time in GMT (HH:MM):** 18:58

Latitude: 35 degrees 55 minutes North **Type of incident:**

Longitude: 102 degrees 33 minutes West **Aviation**

Location of incident: 8 miles West of Hartley, TX, USA

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

Beacon hex: ADC6498A643A721 366 United States

Beacon Frequency: 406.062 MHz **Were valid beacon registration data available?** No

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

Aircraft -private Unreported USA United States Unreported

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

Details of Incident:

An aircraft crashed activating the beacon. The Air Force Rescue Coordination Center received the alert and contacted the county emergency services which used the data to locate the crash site. The pilot sustained minor injuries.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-113****Date of Incident (YYYY-MM-DD):**

2017-05-02

Alert time in GMT (HH:MM):

23:25

Latitude: 46 degrees 52 minutes South**Type of incident:****Longitude:** 167 degrees 59 minutes East

Land

Location of incident: North West Circuit Track near North Arm, Paterson Inlet, NZL**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E788FB4FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

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

A distress alert was received via the MEOSAR system for a New Zealand-registered PLB located on Stewart Island. Contacts advised a solo trampster was expected to be in the area of beacon alert. The Rescue Helicopter from Te Anau was tasked and located a person with a badly injured knee and transported him to hospital in Invercargill.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-114****Date of Incident (YYYY-MM-DD):**

2017-05-03

Alert time in GMT (HH:MM):

5:17

Latitude: 46 degrees 59 minutes South**Type of incident:****Longitude:** 168 degrees 12 minutes East

Land

Location of incident: Murrays Mistake, East coast of Stewart Island, NZL**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E5813BEFFBFF

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

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

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 from an NZ-coded personal locator beacon (PLB) followed later by GEOSAR and LEOSAR alerts. The alerts were coming from a position on Stewart Island, and a rescue helicopter was tasked to the scene. Distress contacts said the beacon owner was hunting in the area with three others. On arrival, the helicopter located one of the hunting party that had become separated and bluffed in very difficult terrain. He was flown back to the nearby hut and reunited with the rest of the hunting party. He was uninjured.

**Reporting MCC:**

USMCC

Event ID:

US-086

Date of Incident (YYYY-MM-DD):

2017-05-03

Alert time in GMT (HH:MM):

23:01

Latitude: 36 degrees 54 minutes North**Type of incident:****Longitude:** 105 degrees 10 minutes West

Aviation

Location of incident: 13 miles South-East of Ventero, NM, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: ADC6498A35DEB41**Beacon Frequency:** 406.059 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Helicopter

Vehicle name:

ROBINSON R44

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:

The ELT was automatically activated when a ROBINSON R44 II helicopter sustained a hard landing in a remote area. The Air Force Rescue Coordination (AFRCC) received the alert and correlated the location to the known accident. The AFRCC made contact with the owner of the aircraft who confirmed that he walked away from the accident without injury. Local responders were already on the scene providing assistance.

**Reporting MCC:**

PEMCC

Event ID:

PE-006

Date of Incident (YYYY-MM-DD):	2017-05-04	Alert time in GMT (HH:MM):	0:00

Latitude:	11	degrees	56	minutes	South	Type of incident:

Longitude:	80	degrees	43	minutes	West	Maritime

Location of incident:	Front of The Bay of Callao, Peru

Type of beacon:	EPIRB	Beacon Country Code:

760	Peru

Beacon hex:	DF0D4000540014D

Beacon Frequency:	406	MHz	Were valid beacon registration data available?	Yes

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

Vessel -fishing	DORICA	PER Peru	IBRD-21

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

Details of Incident:

The vessel had engine problems.

**Reporting MCC:****CMC****Event ID:** RU-007

Date of Incident (YYYY-MM-DD):	2017-05-04	Alert time in GMT (HH:MM):	10:14

Latitude:	54	degrees	4	minutes	North	Type of incident:

Longitude:	57	degrees	36	minutes	East	Aviation

Location of incident:	Bashkortostan region, 120 km North-East of Sterlitamak, Russia

Type of beacon:	ELT	Beacon Country Code:

273	Russian Federation

Beacon hex:	A22C41CFB8001A5

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

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

Helicopter	ROBINSON R-44	RUS Russian Federation	RA-04156

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The helicopter crashed at Belovezhskom area Bashkortostan. The pilot and two passengers died in the accident.

**Reporting MCC:****USMCC****Event ID:****US-087**

Date of Incident (YYYY-MM-DD):	2017-05-04	Alert time in GMT (HH:MM):	10:50

Latitude: 19 degrees 21 minutes North

Type of incident:

Longitude: 154 degrees 56 minutes West

Maritime

Location of incident: 3 nm East of Kalapana, HI, USA

Type of beacon: EPIRB**Beacon Country Code:****Beacon hex:** ADCE41F9900028D

366 United States

Beacon Frequency: 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

WARRIOR WORKS

USA United States

WDF7119

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 EPIRB was manually activated when a 500-pound Mako shark jumped into the 25-foot fishing vessel WARRIOR WORKS, causing damage to the electrical system. Coast Guard District 14 (CGD14) received the alert and used the beacon registration information to contact the owner. The owner (which was not aboard) informed CGD14 that the two persons aboard the WARRIOR WORKS were uninjured, but the vessel's engine would not start. One of the persons aboard the WARRIOR WORKS called CGD14 and confirmed the owner's report. He further advised that the Good Samaritan vessel YUMI saw they were in distress and towed them safely to shore.

**Reporting MCC:****UKMCC****Event ID:****UK-007**

Date of Incident (YYYY-MM-DD):	2017-05-05	Alert time in GMT (HH:MM):	8:34

Latitude: 51 degrees 37 minutes North

Type of incident:

Longitude: 0 degrees 53 minutes West

Aviation

Location of incident: High Wycombe Air Park, High Wycombe, UK

Type of beacon: ELT

Beacon hex: 1D0680E1F4FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

232 United Kingdom

Were valid beacon registration data available? Yes

Vehicle type:

Helicopter

Vehicle name:

AS-350B-3

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

G-MATH

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

Three persons were rescued from the aircraft registered as G-MATH, a private AS350 helicopter which crashed at High Wycombe Air Park. All three person sustained injuries and were taken to hospital by other emergency services.



Reporting MCC:

FMCC

Event ID:

FR-032

Date of Incident (YYYY-MM-DD): 2017-05-05

Alert time in GMT (HH:MM): 10:14

Latitude: 47 degrees 33 minutes North

Longitude: 3 degrees 23 minutes West

Type of incident:

Maritime

Location of incident: 12 nm South of Lorient, France

Type of beacon: EPIRB

Beacon hex: 9C6907410DD34D1

Beacon Frequency: 406.028 MHz

Beacon Country Code:

227 France

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

IZEL VOR

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

FI7764

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The vessel capsized.



Reporting MCC: ARMCC

Event ID: AR-005

Date of Incident (YYYY-MM-DD): 2017-05-05 **Alert time in GMT (HH:MM):** 12:24

Latitude: 40 degrees 6 minutes South

Type of incident:

Longitude: 71 degrees 8 minutes West

Aviation

Location of incident: 23 km North San Martin de los Andes, Bariloche, Provincia de Rio Negro, Argentina

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 57A86B883EFFBFF

701 Argentina

Beacon Frequency: 406.04 MHz

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

Helicopter

CICARE CH-8

ARG Argentina

LV-X608

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

The experimental helicopter had a mechanical failure and his rear rotor hit a tree. Nobody was hurt in the accident. The pilot was assisted.



Reporting MCC: AUMCC

Event ID: AU-107

Date of Incident (YYYY-MM-DD): 2017-05-05 **Alert time in GMT (HH:MM):** 12:59

Latitude: 23 degrees 3 minutes South

Type of incident:

Longitude: 113 degrees 26 minutes East

Maritime

Location of incident: 20 nm North-West of Coral Bay, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EF5214B3F81FE0

503 Australia

Beacon Frequency: 406.04 MHz

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

Vessel -yacht

Tow-E-Canoe-E

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 initially received an unregistered Australian coded EPIRB followed soon after by a second EPIRB in the same location. The JRCC diverted two bulk carriers and tasked a helicopter and a fixed wing aircraft to respond. Via Fremantle Water Police VMR were also requested to respond. Once both aircraft were on scene, a solo sailor requested to be winched to safety and abandoned his 30-foot catamaran due to a steering failure. The vessel was later towed back to a mooring at Coral Bay where the owner made repairs. 2017/2933.

**Reporting MCC:****USMCC****Event ID: US-088**

Date of Incident (YYYY-MM-DD):	2017-05-05	Alert time in GMT (HH:MM):	14:49

Latitude:	38	degrees	26	minutes	North	Type of incident:

Longitude:	110	degrees	34	minutes	West	Aviation

Location of incident: 8 miles North-East of Hanksville, UT, USA

Type of beacon:	ELT	Beacon Country Code:

Beacon hex:	2DC86A2E46FFBFF	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	BEARCOUPE	USA United States	N136BC

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 ELT was automatically activated when an experimental aircraft made a hard landing in a field. The Air Force Rescue Coordination Center received the alert and used the registration information to contact the beacon owner. The beacon owner stated that he was uninjured and did not require assistance.

**Reporting MCC:****CMCC****Event ID: CA-012**

Date of Incident (YYYY-MM-DD):	2017-05-05	Alert time in GMT (HH:MM):	18:04

Latitude:	51	degrees	6	minutes	North	Type of incident:

Longitude:	93	degrees	52	minutes	West	Aviation

Location of incident: Red Lake, ON, Canada

Type of beacon: ELT

Beacon hex: A78DF015918029D

Beacon Frequency: 406.028 MHz

Beacon Country Code:

316 Canada

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA A185E SKYWA

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GGRL

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

An ELT was activated after a floatplane carried out a forced landing due to an engine failure on Red Lake, ON. The sole pilot was picked up by another floatplane and taken to a nearby float-base.



Reporting MCC:

USMCC

Event ID:

US-089

Date of Incident (YYYY-MM-DD):

2017-05-05

Alert time in GMT (HH:MM):

23:23

Latitude: 27 degrees 58 minutes North

Longitude: 82 degrees 47 minutes West

Type of incident:

Aviation

Location of incident: Clearwater Airpark, in Clearwater, FL, USA

Type of beacon: ELT

Beacon hex: ADCC40429C00261

Beacon Frequency: 406.052 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -commercial

Vehicle name:

CIRRUS SR22

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N271TS

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 ELT was automatically activated when a single-engine aircraft crashed upon landing. The Air Force Rescue Coordination Center received the alert and contacted Ronald Reagan International Approach Control which reported that they had called Clearwater Airpark and conducted an investigation, confirming the crash. The pilot was the only person aboard the aircraft and did not survive the crash. National Transportation Safety Board investigators silenced the ELT.



Reporting MCC: AUMCC/NZ

Event ID: NZ-115

Date of Incident (YYYY-MM-DD): 2017-05-06 Alert time in GMT (HH:MM): 5:36

Latitude: 39 degrees 24 minutes South

Type of incident:

Longitude: 176 degrees 11 minutes East

Land

Location of incident: West of Tahuhunui Range, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F943EFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A PLB was detected by the MEOSAR system, followed shortly afterwards by LEOSAR detections, in the Tahuhunui Range, north-north-east of Waiouru. The Hastings Rescue Helicopter was sent to investigate and found a party of two, a hunter and a guide. The hunter had low sugar levels and was unable to be revived by the guide which had then activated his beacon. The hunter was evacuated to Hastings hospital for treatment whilst the guide was returned to their base camp for separate pre-arranged evacuation by a local helicopter operator.



Reporting MCC: AUMCC

Event ID: AU-108

Date of Incident (YYYY-MM-DD): 2017-05-06 Alert time in GMT (HH:MM): 15:28

Latitude: 33 degrees 46 minutes South

Type of incident:

Longitude: 150 degrees 7 minutes East

Land

Location of incident: Kanangra-Boyd National Park, Jenolan State Forest, NS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF692663F81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

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

Cospas-Sarsat detected a distress beacon associated with a group of off-road motorcyclists. The position was near the Jenolan Caves in the Blue Mountains, NSW. The JRCC transferred co-ordination to NSW Police which tasked a rescue helicopter. The helicopter extracted a member of the motorcycle group with a medical condition. He was taken to Liverpool Hospital. 2017/2937.

**Reporting MCC:**

NMCC

Event ID:

NO-010

Date of Incident (YYYY-MM-DD):	2017-05-06	Alert time in GMT (HH:MM):	22:22

Latitude:	37	degrees	10	minutes	North	Type of incident:

Longitude:	45	degrees	32	minutes	West	Maritime

Location of incident: Middle of Atlantic ocean, 1,700 nm West of Lisbon, Portugal

Type of beacon:	EPIRB	Beacon Country Code:

265 Sweden

Beacon hex:	21256AE7C0FFBFF

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	AELA	SWE Sweden	SE8441

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

Details of Incident:

Three men had to be rescued over the weekend by the U.S. Coast Guard when their sailing boat became disabled off the coast of Cape Cod. Coast Guard officials said an emergency beacon aboard the AELA alerted them on Saturday that the Swedish boat was in distress 1,200 miles away. Watchstanders launched a long-range surveillance aircraft and was able to gain visual contact with the three stranded men. They said they also spoke with the father of two of the stranded men who reported his last contact with his sons on Friday via email. Coast Guard officials said nearby mariners were then alerted through the Global Maritime Distress and Safety System, an international distress notification system. Out of four ships that responded to the distress signal, the Hong Kong-flagged chemical tanker, ALPINE MELINA was able to recover the three men in good conditions from their boat on Sunday morning. The rescued men stayed aboard the ALPINE MELINA until the ship's next port of call in Mexico, where they caught flights back to Sweden.



Reporting MCC:

USMCC

Event ID:

US-090

Date of Incident (YYYY-MM-DD): 2017-05-07 **Alert time in GMT (HH:MM):** 0:59

Latitude: 34 degrees 30 minutes North

Type of incident:

Longitude: 111 degrees 15 minutes West

Land

Location of incident: 15 miles North-East of Pine, AZ, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE80B888FFBFF

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

Individual

USA United States

Nil

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 PLB was activated by a member of a Scout Troop that had become disoriented in a remote area near Miller Canyon. The Air Force Rescue Coordination Center received the alert and used the registration information to contact the beacon owner. The beacon owner advised that the individual who activated the PLB had self-recovered and did not require search and rescue assistance. The PLB was subsequently deactivated.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-116

Date of Incident (YYYY-MM-DD): 2017-05-07 **Alert time in GMT (HH:MM):** 3:15

Latitude: 39 degrees 9 minutes South

Type of incident:

Longitude: 177 degrees 4 minutes East

Land

Location of incident: Putorino, Hawke's Bay, NZL

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 401617A0BF81FE0

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	Motorcycle	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:

MEOSAR alerts followed by GEOSAR alerts were received for a PLB close to Putorino, Hawke's Bay. On tasking a rescue helicopter via ambulance control, they reported this alert might be connected to a motorcycle accident in the same area. Further information confirmed that the PLB owner had activated it on behalf of the motorcyclist.



Reporting MCC:	USMCC	Event ID:	US-091

Date of Incident (YYYY-MM-DD):	2017-05-07	Alert time in GMT (HH:MM):	3:16

Latitude:	37	degrees	11	minutes	North	Type of incident:

Longitude:	45	degrees	39	minutes	West	Maritime

Location of incident: 987 nm North-East of Bermuda, USA

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	21256AE7C04ACB7	265 Sweden
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	AELA	SWE Sweden	Unreported

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

Details of Incident:

The EPIRB was manually activated when the sailing vessel AELA with three people on board, became disabled due to a broken mast. Coast Guard District 1 (CGD01) received the alert and contacted Sector Air Station Elizabeth City, instructing them to launch a C-130 aircraft to the position. The C-130 aircraft located the AELA and notified nearby mariners of the distress. A Hong Kong-flagged chemical tanker, ALPINE MELINA, was vectored to the AELA's position and recovered three people from the vessel. There were no illnesses or injuries reported.



Reporting MCC:	NMCC	Event ID:	NO-011

Date of Incident (YYYY-MM-DD):	2017-05-07	Alert time in GMT (HH:MM):	14:19

Latitude: 55 degrees 24 minutes North **Type of incident:**

Longitude: 11 degrees 54 minutes East Aviation

Location of incident: 8 km South-East of Ringsted, Denmark

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

Beacon hex: 9B663D6DBB85DD1 219 Denmark

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

Vehicle type: Aircraft -private **Vehicle name:** PA 32 RT-300 LANCE II **Vessel/Aircraft/Mobile flag:** DEN Denmark **Vehicle Call Sign:** OY-PCA

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

Details of Incident:

The plane crashed on landing. The plane landed hard in the security zone before the runway, and during the subsequent interrupted landing maneuver the right wing hit the ground and the plane crashed. According to the police, two people suffered minor injuries after the accident.



Reporting MCC:

USMCC

Event ID: US-092

Date of Incident (YYYY-MM-DD): 2017-05-07 **Alert time in GMT (HH:MM):** 18:57

Latitude: 47 degrees 29 minutes North **Type of incident:**

Longitude: 120 degrees 52 minutes West Land

Location of incident: In Wenatchee National Forest, WA, USA

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

Beacon hex: 2DCE7AA052FFBFF 366 United States

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

Vehicle type: Person **Vehicle name:** Individual **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Nil

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

Details of Incident:

The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the Chelan County Sheriff's Department. The Sheriff's Department launched a helicopter to the coordinates and determined that the owner of the PLB was stranded on a ledge. The Sheriff's Department was unable to rescue the owner due to altitude. The AFRCC then contacted Naval Air Station Whidbey Island which dispatched a helicopter and was able to rescue the owner. Only minor injuries were reported.

**Reporting MCC:****SPMCC****Event ID:****SP-013****Date of Incident (YYYY-MM-DD):**

2017-05-08

Alert time in GMT (HH:MM):

13:38

Latitude: 36 degrees 48 minutes North**Type of incident:****Longitude:** 4 degrees 8 minutes West

Aviation

Location of incident: Velez-Malaga Airport, Spain**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 9C064C2E5E9AB61

224 Spain

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

DIAMOND DA40 STAR

SPA Spain

EC-LRF

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 accident happened during take-off and landing exercises. The three crew members were safe without getting hurt.

**Reporting MCC:****USMCC****Event ID:****US-093****Date of Incident (YYYY-MM-DD):**

2017-05-08

Alert time in GMT (HH:MM):

16:08

Latitude: 38 degrees 33 minutes North**Type of incident:****Longitude:** 122 degrees 7 minutes West

Aviation

Location of incident: 34 miles West of Sacramento, CA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86A6554FFBFF		
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	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:

An aircraft crashed, activating its ELT. The Air Force Rescue Coordination Center received the alert and contacted the owner of the aircraft. The Napa County Sheriff's Department responded and found two people who were deceased.

**Reporting MCC:****USMCC****Event ID:****US-094**

Date of Incident (YYYY-MM-DD):	2017-05-08	Alert time in GMT (HH:MM):	22:18

Latitude:	33	degrees	15	minutes	North	Type of incident:
Longitude:	110	degrees	50	minutes	West	Land
Location of incident:	73 miles East of Phoenix, AZ, USA					

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE8BA0A0FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil
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 a hiker broke his leg. The Air Force Rescue Coordination Center received the alert and contacted the Gila County Sheriff's Department. Using the Cospas-Sarsat coordinates, the Sheriff's Department located and rescued the owner.

**Reporting MCC:****AUMCC****Event ID:****AU-109**

Date of Incident (YYYY-MM-DD):	2017-05-09	Alert time in GMT (HH:MM):	5:05

Latitude: 9 degrees 35 minutes South **Type of incident:**

Longitude: 143 degrees 42 minutes East **Maritime**

Location of incident: 2.6 nm West of Darnley Island, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EF46A6C3F81FE0

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy Unreported AUS Australia Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

data not used in SAR

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

JRCC Australia received alerts from an Australian EPIRB registered to a 5-metre runabout from Yorke Island, Torres Strait. A position was provided approximately three nautical miles from Darnley Island and an emergency contact was able to confirm that the vessel had departed Darnley Island bound for Yorke Island several hours prior with four people on board. Australian naval vessel was diverted from about 35 nm away and rescue aircraft was tasked to the location from Cairns. Volunteer Marine Rescue were later made available and also tasked to the area. Aircraft arrived on scene and was unable to detect the EPIRB. VMR were then able to ascertain that the vessel had suffered mechanical failure but after activating their beacon had managed to make repairs and safely went back to Darnley Island. Following confirmation of the vessel's safety all assets were released from tasking. 2017/3014.



Reporting MCC:

USMCC

Event ID: US-095

Date of Incident (YYYY-MM-DD):	2017-05-09	Alert time in GMT (HH:MM):	21:05

Latitude: 33 degrees 39 minutes North **Type of incident:**

Longitude: 78 degrees 59 minutes West **Aviation**

Location of incident: In Myrtle Beach, SC, USA

Type of beacon: ELT

Beacon Country Code:

369 United States

Beacon hex: AE2C4011FC002CD

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	MOONEY OVATION 2	USA United States	N20835

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 plane crashed about a half mile to a mile off shore. Coast Guard District 07 (CGD07) received the alert and a request for assistance from Horry County Fire Department. CGD07 dispatched a helicopter which dropped a life vest to him and the pilot managed to swim ashore. Rescuers were waiting when he arrived on the beach. No injuries were reported.



Reporting MCC:	CNMCC	Event ID:	CN-011

Date of Incident (YYYY-MM-DD):	2017-05-10	Alert time in GMT (HH:MM):	5:32

Latitude:	28	degrees	17	minutes	North	Type of incident:

Longitude:	121	degrees	38	minutes	East	Maritime

Location of incident: Port of Tai Zhou City, Zhe Jiang Province, China

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	B388A75C70A28D1	412 China
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	ZHE LING YU 42003	CHN China	412417744

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

Details of Incident:

The fishing vessel caught fire near the port of Tai Zhou City and triggered the beacon during the rescue operation. There were six crew members on board the vessel. No casualties were reported.



Reporting MCC:	FMCC	Event ID:	FR-033

Date of Incident (YYYY-MM-DD):	2017-05-10	Alert time in GMT (HH:MM):	10:17

Latitude:	47	degrees	25	minutes	North	Type of incident:

Longitude: 11 degrees 35 minutes East Aviation

Location of incident: 12 km North-West of Schwaz, Austria

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9B464932978DB31

218 Germany

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

BELL 47G

GER Germany

D-HAFB

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The helicopter crashed.



Reporting MCC:

CMC

Event ID: RU-008

Date of Incident (YYYY-MM-DD): 2017-05-10

Alert time in GMT (HH:MM): 12:26

Latitude: 49 degrees 1 minutes North

Type of incident:

Longitude: 21 degrees 18 minutes East

Aviation

Location of incident: At Presov Airfield (LZPW), Slovakia

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2166A0B80AFFBFF

267 Slovak Republic

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-429

SLV Slovak Republic

OM-BYM

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 accident was on Presov aerodrome (LZPW), Slovakia. The Helicopter BELL-429 crashed. The four people on board were injured.



Reporting MCC:

UKMCC

Event ID:

UK-008

Date of Incident (YYYY-MM-DD): 2017-05-10 **Alert time in GMT (HH:MM):** 13:47

Latitude: 50 degrees 32 minutes North

Type of incident:

Longitude: 2 degrees 11 minutes West

Aviation

Location of incident: 12 nm South-West of Portland Bill, UK

Type of beacon: PLB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0E5C0176FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -sailing

Vehicle name:

HURLEY BIRD

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

2HOL3

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

One person was rescued from a single-manned HURLEY BIRD after suffering from a medical ailment. The casualty was airlifted to Dorchester Hospital, Weymouth, and RNLI Lifeboat towed the vessel safely to Weymouth Harbour.



Reporting MCC:

AUMCC

Event ID:

AU-110

Date of Incident (YYYY-MM-DD): 2017-05-10 **Alert time in GMT (HH:MM):** 23:53

Latitude: 26 degrees 33 minutes South

Type of incident:

Longitude: 152 degrees 43 minutes East

Land

Location of incident: Kenilworth, Brooloo Road, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6E9FB3F81FE0

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:

The beacon owner crashed his vehicle on the Kenilworth, Brooloo Road, north of Kenilworth. When contacted by the JRCC, he advised he was unsure of his injuries but was walking around and not trapped in his vehicle but he was requesting assistance. Coordination was transferred to QLD Police who dispatched a road response asset to assist. 2017/3033.

**Reporting MCC:****NMCC****Event ID: NO-012**

Date of Incident (YYYY-MM-DD):	2017-05-12	Alert time in GMT (HH:MM):	8:34

Latitude:	56	degrees	27	minutes	North	Type of incident:

Longitude:	10	degrees	56	minutes	East	Aviation

Location of incident: 5 km North-East of Grenaa, Denmark

Type of beacon:	ELT	Beacon Country Code:

265 Sweden

Beacon hex:	A12642B8C190411

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	LANCAIR IVP	SWE Sweden	SE-XRU

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

Details of Incident:

During climb, the oil pressure indication decreased to just above the low pressure red line. The pilot reduced the manifold pressure and diverted back towards Aarhus (EKAH). Before reaching EKAH, the pilot had to stop the engine and land in an agricultural field. The aircraft was substantially damaged. It has not been possible for the AIB to determine positively the root cause of the engine failure. Findings from the engine inspections and the engine examination pointed towards engine failure due to oil starvation. However, there was no firm conclusion, why the oil level decreased to a level which caused the engine to fail. The accident occurred in daylight and under visual meteorological conditions (VMC). The crew of two people was rescued in good shape after an emergency landing at Kyststrup airport, Denmark.

**Reporting MCC:****USMCC****Event ID: US-096**

Date of Incident (YYYY-MM-DD):	2017-05-12	Alert time in GMT (HH:MM):	14:46

Latitude:	25	degrees	51	minutes	North	Type of incident:

Longitude:	79	degrees	44	minutes	West	Maritime

Location of incident:	25 nm East of Miami, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:

Beacon hex:	2DCC7B4ECAFFBFF	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	BLUE YONDER	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:

The 38-foot fishing vessel BLUE YONDER had become disabled due to a dead battery. The owner of the BLUE YONDER contacted Coast Guard Sector Miami (CGSM) and was advised to activate his EPIRB to help pinpoint his location. Coast Guard District 7 (CGD07) received the alert, dispatched a rescue helicopter, and launched the Coast Guard Cutter (CGC) MARGARET NORVELL. The CGC MARGARET NORVELL arrived on scene and relayed communication to the BLUE YONDER's sister ship. The CGC MARGARET NORVELL remained on scene until the sister ship arrived and towed the BLUE YONDER to shore.



Reporting MCC:	NMCC	Event ID:	NO-013

Date of Incident (YYYY-MM-DD):	2017-05-12	Alert time in GMT (HH:MM):	14:54

Latitude:	59	degrees	23	minutes	North	Type of incident:

Longitude:	5	degrees	13	minutes	East	Maritime

Location of incident:	Near Torvastad, Karmoe, Norway

Type of beacon:	EPIRB	Beacon Country Code:

Beacon hex:	A049029504D34D1	258	Norway

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	MALFRID	NOR Norway	LG4857

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

Details of Incident:

A fish farming boat listed and took in water. It was probably moored and at work when the incident occurred, located at 40-50-meter depth. Two people were rescued by another vessel in the area.



Reporting MCC:	AUMCC	Event ID:	AU-111

Date of Incident (YYYY-MM-DD):	2017-05-13	Alert time in GMT (HH:MM):	0:37

Latitude:	31	degrees	30	minutes	South	Type of incident:

Longitude:	115	degrees	35	minutes	East	Maritime

Location of incident: Two Rocks, WA, Australia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	BEEE4058A40028D	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 -fishing	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 advised a 28-foot cray boat had hit rocks near Two Rocks and was taking water on. They did not have a GPS so Police requested they activated their EPIRB. JRCC detected the beacon and passed the position to Fremantle. Later, the Police advised that the rescue was completed and all persons accounted for. 2017/3094.



Reporting MCC:	USMCC	Event ID:	US-097

Date of Incident (YYYY-MM-DD):	2017-05-13	Alert time in GMT (HH:MM):	1:29

Latitude:	40	degrees	6	minutes	North	Type of incident:

Longitude: 105 degrees 58 minutes West Aviation

Location of incident: In Granby, CO, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC4081AC00261

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

MOONEY M20TN

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:

The ELT was automatically activated when a general aviation aircraft crash landed in the vicinity of the Granby/Grand County Airport. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the Prescott Flight Service Station (PFSS) which correlated the location to the known crash. The PFSS informed the AFRCC that the pilot of the aircraft was not injured. The AFRCC contacted the Colorado State Police which confirmed that responders were already on scene and providing care to the pilot.



Reporting MCC:

USMCC

Event ID:

US-098

Date of Incident (YYYY-MM-DD): 2017-05-13

Alert time in GMT (HH:MM): 16:34

Latitude: 48 degrees 5 minutes North

Type of incident:

Longitude: 121 degrees 47 minutes West

Land

Location of incident: 15 miles East of Granite Falls, WA, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE78B588FFBFF

366 United States

Beacon Frequency: 406.062 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

USA United States

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The PLB was activated in Mount Pilchuck State Park when the owner started to experience heart attack-like symptoms. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the Washington State Watch Officer who then notified the Snohomish County Sheriff's Department. The Sheriff's Department arrived on scene, accompanied by Emergency Medical Respondents, and after initial medical assessment reported to the AFRCC that the distressed individual suffered an anxiety attack and was being transferred to a local hospital for further evaluation.

**Reporting MCC:****AUMCC****Event ID:****AU-112****Date of Incident (YYYY-MM-DD):** 2017-05-13**Alert time in GMT (HH:MM):** 20:19**Latitude:** 21 degrees 36 minutes South**Type of incident:****Longitude:** 117 degrees 6 minutes East

Land

Location of incident: Chichester National Park (Millstream), WA, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF6FE1BBF81FE0**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

The Cospas-Sarsat System detected a distress beacon in the Millstream - Chichester Nation Park to the south east of Karratha, WA. Co-ordination was transferred to Western Australia Police. Police later advised that the registered owner had been bitten by a python. He had received first aid at Millstream and was then transported by car to Karratha. 2017/3091.

**Reporting MCC:****USMCC****Event ID:****US-099****Date of Incident (YYYY-MM-DD):** 2017-05-15**Alert time in GMT (HH:MM):** 2:56**Latitude:** 70 degrees 12 minutes North**Type of incident:****Longitude:** 159 degrees 45 minutes West

Land

Location of incident: 30 miles South of Wainwright, AK, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE5DED48FFBFF		
Beacon Frequency:	406.051 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	Vehicle	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:

The owner activated the PLB after their car broke down. The Alaska Rescue Coordination Center received the alert and notified North Slope Borough (NSB). NSB sent a helicopter which rescued the three individuals in the car. No injuries were reported.

**Reporting MCC:**

USMCC

Event ID:

US-100

Date of Incident (YYYY-MM-DD):	2017-05-15	Alert time in GMT (HH:MM):	5:28

Latitude:	23	degrees	42	minutes	North	Type of incident:

Longitude:	80	degrees	53	minutes	West	Maritime

Location of incident: 89 nm North-East of Havana, Cuba

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE8BAA2EFFBFF		
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:	2	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A catamaran struck something, causing it to take on water and waking up the man onboard. The man got on deck and realized that his wife which was supposed to be standing watch on deck, was missing. He also realized that boat was taking on water quickly and decided to abandon ship. He got into the vessel's life raft and activated the PLB, then used a satellite phone to call a friend which contacted the International Emergency Response Coordination Center (IERCC). The IERCC contacted Coast Guard District 07 which had already received the PLB alert and used the position to direct assets to the scene and rescue the man. A search was then started for his wife.



Reporting MCC:

SPMCC

Event ID:

US-101

Date of Incident (YYYY-MM-DD): 2017-05-15 **Alert time in GMT (HH:MM):** 23:45

Latitude: 36 degrees 51 minutes North

Type of incident:

Longitude: 120 degrees 28 minutes West

Aviation

Location of incident: Firebaugh Airport in Firebaugh, CA, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86B1590FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:**Vehicle name:**

Aircraft -private

LANCAIR EVOLUTION

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N846PM

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 ELT activated automatically when an aircraft ran off the airport runway. The four persons on board walked away without injury. Air Force Rescue Coordination Center received the alert and contacted the airport which informed them of the accident.



Reporting MCC:

FMCC

Event ID:

FR-034

Date of Incident (YYYY-MM-DD): 2017-05-16 **Alert time in GMT (HH:MM):** 8:23

Latitude: 47 degrees 23 minutes North

Type of incident:

Longitude: 9 degrees 42 minutes East

Aviation

Location of incident: Hohenems/Dornbirn Airport (HOH), Austria

Type of beacon: ELT

Beacon Country Code:

203 Austria

Beacon hex: 996648F06329E11

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	LANCAIR SUPER ES	AUT Austria	OE-DMT

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

Details of Incident:

During the landing a tire blew up and the airplane was damaged.

**Reporting MCC:****FMCC****Event ID: FR-035**

Date of Incident (YYYY-MM-DD):	2017-05-16	Alert time in GMT (HH:MM):	12:08

Latitude:	45	degrees	36	minutes	North	Type of incident:

Longitude:	5	degrees	56	minutes	East	Aviation

Location of incident: 5 km North of Chambéry, France

Type of beacon:	ELT	Beacon Country Code:

218 Germany

Beacon hex:	9B4C41741C002CD

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	BREEZER 600 ELEGANC	GER Germany	D-EPDF

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

Details of Incident:

The airplane crash in the vicinity of the airport.

**Reporting MCC:****AUMCC****Event ID: AU-113**

Date of Incident (YYYY-MM-DD):	2017-05-17	Alert time in GMT (HH:MM):	10:52

Latitude:	25	degrees	11	minutes	South	Type of incident:

Longitude:	153	degrees	17	minutes	East	Maritime

Location of incident: Fraser Island, QLD, Australia

Type of beacon: EPIRB

Beacon hex: BEEE4E6C8C0022D

Beacon Frequency: 406.028 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? No

Vehicle type:

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

An unregistered beacon was detected on the East coast of Fraser Island, QLD. A Rescue Helicopter was diverted in flight to the distress position and located a yacht at anchor 200 metres offshore. Communications could not be established with the yacht; however, the single crewman pointed towards the rudder. Hervey Bay Water Police were requested to provide a surface response and the Volunteer Marine Rescue were tasked. Coordination was passed on to Hervey Bay Water Police. 2017/3216.



Reporting MCC:

CMCC

Event ID:

CA-013

Date of Incident (YYYY-MM-DD): 2017-05-17

Alert time in GMT (HH:MM): 19:23

Latitude: 46 degrees 21 minutes North

Longitude: 73 degrees 15 minutes West

Type of incident:

Aviation

Location of incident: Joliette, QC, Canada

Type of beacon: ELT

Beacon hex: 27878099E2FFBFF

Beacon Frequency: 406 MHz

Beacon Country Code:

316 Canada

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 172

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GDDO

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

A 406 beacon was activated after a CESSNA 172 flipped on landing in a field north of Joliette, QC. The two persons on board were uninjured and police had already been notified. RCAF resources were not required.

**Reporting MCC:****AUMCC****Event ID:****AU-114****Date of Incident (YYYY-MM-DD):**

2017-05-18

Alert time in GMT (HH:MM):

3:36

Latitude: 39 degrees 4 minutes South**Type of incident:****Longitude:** 146 degrees 13 minutes East

Maritime

Location of incident: Wilsons Promontory, Great Glennie Island, VIC, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEC802CEEFFBFF**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

GENESTA II

AUS Australia

Unreported

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

3

first alert

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

JRCC Australia received a detection of an EPIRB registered to the 9.6-metre yacht in the vicinity of the Southern Point of Wilsons Promontory, Victoria. At the same time, Coast Radio Melbourne received a VHF 16 MAYDAY call from the yacht advising they had three people onboard. The yacht was disabled and adrift and required immediate assistance. The JRCC issued an Urgency broadcast to shipping to which a vessel responded. JRCC tasked a Victorian based rescue helicopter and a Water Police vessel to the location. The helicopter was unable to winch due to weather; however, the police vessel took the yacht under tow to a nearby location where a medical assessment was carried out by Ambulance Officers. 2017/3240.

**Reporting MCC:****CMC****Event ID:****RU-009****Date of Incident (YYYY-MM-DD):**

2017-05-18

Alert time in GMT (HH:MM):

14:12

Latitude: 50 degrees 7 minutes North**Type of incident:****Longitude:** 13 degrees 44 minutes East

Aviation

Location of incident: Plasy Airport (LKPS), Czech Republic

Type of beacon:	ELT	Beacon Country Code:	270 Czech Republic
Beacon hex:	A1C648FE627AA11		
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	PA 28-201T	CZH Czech Republic	OK-MRT
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		
data not used in SAR	Cospas-Sarsat Assisted Saves:		

Details of Incident:

The plane made an emergency landing in position near Plasy Airport (LKPS). No more information was received.

**Reporting MCC:**

USMCC

Event ID:

US-102

Date of Incident (YYYY-MM-DD):	2017-05-18	Alert time in GMT (HH:MM):	19:14

Latitude:	31	degrees	18	minutes	North	Type of incident:
Longitude:	81	degrees	19	minutes	West	Maritime
Location of incident:	7 nm South-East of Darien, GA, USA					

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	ADCD020F7D42801		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	LADY VANESSA	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:

A Good Samaritan reported to Coast Guard Sector (CGS) Brunswick that the 73-foot fishing vessel LADY VANESSA, was taking on water with three people on board. CGS Brunswick relayed the information to Sector Charleston which issued an Urgent Marine Information Broadcast, launched a small boat, and made a request for air support from Coast Guard District 7 (CGD07). CGD07 launched a helicopter which arrived on scene and recovered all three individuals in distress.



Reporting MCC:

NMCC

Event ID:

NO-014

Date of Incident (YYYY-MM-DD): 2017-05-18

Alert time in GMT (HH:MM): 23:01

Latitude: 65 degrees 47 minutes North

Type of incident:

Longitude: 14 degrees 42 minutes West

Maritime

Location of incident: Vopnafjordur, Iceland

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 9F69D75D28A35D1

251 Iceland

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

JOKULL

ICE Iceland

SN 6373

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

supporting data

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A fishing vessel with one person on board was rescued when the boat caught fire. No injuries were reported.



Reporting MCC:

VNMCC

Event ID:

VN-003

Date of Incident (YYYY-MM-DD): 2017-05-19

Alert time in GMT (HH:MM): 13:45

Latitude: 20 degrees 47 minutes North

Type of incident:

Longitude: 106 degrees 55 minutes East

Maritime

Location of incident: At buoy No.13-14 area in Lach Huyen channel, near Hai Phong City, Viet Nam

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: C7C9C30134D34D1

574 Vietnam

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

BINH DUONG 658

VIE Vietnam

3WNL9

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	8
only alert	Cospas-Sarsat Assisted Saves:	8

Details of Incident:

The merchant vessel BINH DUONG 658 with eight people on board underway from Hai Phong to Khanh Hoa collided with vessel HAI LINH 02 which flagged Viet Nam. After the accident, BINH DUONG 658 sank and the eight people were rescued. All survivors were transferred back to Hai Phong port by vessel HAI LINH 02.

**Reporting MCC:****IDMCC****Event ID:****ID-002**

Date of Incident (YYYY-MM-DD):	2017-05-19	Alert time in GMT (HH:MM):	18:16

Latitude:	5	degrees	32	minutes	South	Type of incident:

Longitude:	114	degrees	32	minutes	East	Maritime

Location of incident: Java Sea, near Masalembo Island, Indonesia

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

525 Indonesia

Beacon hex: C1A8D35041C30D1**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:**

Vessel -cargo

MUTIARA SENTOSA

Vessel/Aircraft/Mobile flag:

INO Indonesia

Vehicle Call Sign:

YCYR

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	159

supporting data	Cospas-Sarsat Assisted Saves:	154

Details of Incident:

IDLUT detected an EPIRB from a passenger vessel named MUTIARA SENTOSA 1 which was on fire, and routing to Surabaya (East Java) - Balikpapan (East Kalimantan). IDMCC got information also from FMCC and USMCC that the an encoded position was also available. IDMCC forwarded the information to Surabaya SAR Office which deployed the Rescue Boat 225 Widura from Perak Harbour to the distress location at 147 nm. HQ Basarnas also sent one helicopter HR3602, and the Rescue Boats SADEWA SEMARANG and WISANGGENI, the Rescue Boat 220 MATARAM and the Rescue Boat ARJUNA DENPASAR. There were 154 victims which were evacuated in safe conditions and five persons were found dead.

**Reporting MCC:****USMCC****Event ID:****US-103**

Date of Incident (YYYY-MM-DD):	2017-05-19	Alert time in GMT (HH:MM):	19:21

Latitude:	40	degrees	25	minutes	North	Type of incident:

Longitude: 122 degrees 16 minutes West Aviation

Location of incident: At the Redding Municipal Airport in Redding, CA, USA

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

Beacon hex: ADCC40E688002F1 366 United States

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

Vehicle type: Aircraft -private **Vehicle name:** CESSNA 182P **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** N7352S

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 ELT was automatically activated when a small aircraft crash-landed on the runway due to a landing gear malfunction. The Air Force Rescue Coordination Center (AFRCC) received the alert and correlated the location to the known crash. The AFRCC confirmed that local first responders were already at the scene. The pilot walked away with only minor injuries.



Reporting MCC: AUMCC

Event ID: AU-115

Date of Incident (YYYY-MM-DD): 2017-05-20 **Alert time in GMT (HH:MM):** 17:57

Latitude: 15 degrees 16 minutes South **Type of incident:**

Longitude: 135 degrees 57 minutes East Land

Location of incident: Wuralwuntya Creek, NT, Australia

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

Beacon hex: 3EF62AD7BF81FE0 503 Australia

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

Vehicle type: Other **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: 3

Details of Incident:

A party of three Dutch tourists in a 4WD activated a distress beacon after becoming bogged at the mouth of the Wuralwuntya Creek, situated on the west coast of the Gulf of Carpentaria, NT. An aircraft was diverted to investigate while a local helicopter was also tasked to respond. The helicopter crew arrived on scene advised that there were no injuries and arranged for another vehicle to assist in the recovery of the 4WD. The beacon was deactivated. 2017/3284.

**Reporting MCC:****AUMCC****Event ID:****AU-116****Date of Incident (YYYY-MM-DD):**

2017-05-20

Alert time in GMT (HH:MM):

21:22

Latitude: 23 degrees 13 minutes South**Type of incident:****Longitude:** 150 degrees 37 minutes East

Land

Location of incident: Mount Jim Crow National Park, QLD, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF6D7783F81FE0**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

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

Two bushwalkers activated a PLB on the top of Jim Crow Mountain Yepoon as they could not find the track back down. Coordination was transferred to Queensland Police who later confirmed that both bushwalkers had been recovered without injury. 2017/3288.

**Reporting MCC:****USMCC****Event ID:****US-104****Date of Incident (YYYY-MM-DD):**

2017-05-21

Alert time in GMT (HH:MM):

1:19

Latitude: 57 degrees 30 minutes North**Type of incident:****Longitude:** 137 degrees 0 minutes West

Maritime

Location of incident: 59 nm North-West of Sitka, AK, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE72204EFFBFF		
Beacon Frequency:	406.063 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	Kayak	USA United States	Nil
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
supporting data		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The PLB was activated when two kayakers experienced deteriorating weather and poor communications. Coast Guard District 17 received the alert and diverted two helicopters to the location. Both kayakers were rescued and transported to Sitka with no medical concerns.

**Reporting MCC:****CMCC****Event ID:****CA-014**

Date of Incident (YYYY-MM-DD):	2017-05-21	Alert time in GMT (HH:MM):	1:27

Latitude:	37	degrees	49	minutes	North	Type of incident:

Longitude:	122	degrees	24	minutes	West	Land

Location of incident:	Oakland, CA, USA

Type of beacon:	PLB	Beacon Country Code:	316 Canada
Beacon hex:	278E72E6C0FFBFF		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	CAN Canada	Nil
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
only alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

An unregistered PLB was detected and quickly produced an encoded position near Oakland California. US Coast Guard located a kite surfer who had gotten into trouble and required assistance.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-117**

Date of Incident (YYYY-MM-DD):	2017-05-21	Alert time in GMT (HH:MM):	2:14

Latitude: 42 degrees 48 minutes South **Type of incident:**

Longitude: 171 degrees 39 minutes East Land

Location of incident: Southern Alps, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8A2C42FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 3

first alert

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

MEOSAR alerts were received for a New Zealand-coded beacon followed by LEOSAR and GEOSAR alerts. The position was in the Southern Alps close to the Otira Gorge. The emergency contacts advised that the beacon owner was climbing with two other people. The Greymouth rescue helicopter was tasked. The helicopter took two uninjured climbers back to their car while the paramedic stabilised the patient with a dislocated shoulder who was taken to Greymouth Hospital.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-118

Date of Incident (YYYY-MM-DD):	2017-05-21	Alert time in GMT (HH:MM):	3:41

Latitude: 42 degrees 21 minutes South **Type of incident:**

Longitude: 173 degrees 25 minutes East Land

Location of incident: Bushy Saddle, Kaikoura Ranges, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E584C2EFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

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

Details of Incident:

A party of two were hunting west-north-west of Kaikoura in the Ranges. One slipped and sustained fractures to an arm and a leg. This alert was detected by MEOSAR (initially) and LEOSAR satellites, and a helicopter was tasked from Nelson to investigate and assist. The injured person was airlifted to Christchurch Hospital (at the helicopter paramedic's request) for treatment with his uninjured hunting partner staying at the scene which was his decision to the crew.

**Reporting MCC:****AUMCC****Event ID:** AU-117

Date of Incident (YYYY-MM-DD):	2017-05-21	Alert time in GMT (HH:MM):	10:52

Latitude:	10	degrees	42	minutes	South	Type of incident:

Longitude:	142	degrees	6	minutes	East	Maritime

Location of incident:	Thursday Island, Muralug Island, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503 Australia

Beacon hex:	BEEE6B36CC00369

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

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

Dingy	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3

first alert	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

A distress beacon registered to a runabout was detected two miles west of Thursday Island. A rescue helicopter and a police boat were tasked. The target was located and it reported that it had broken down two days prior and had run out of food. Three persons and a small dog returned to Thursday Island by Police Boat. 2017/3312.

**Reporting MCC:****ALMCC****Event ID:** AL-001

Date of Incident (YYYY-MM-DD):	2017-05-21	Alert time in GMT (HH:MM):	20:10

Latitude:	36	degrees	30	minutes	North	Type of incident:

Longitude:	2	degrees	28	minutes	East	Aviation

Location of incident: 3 km from Harm-el-Ain, Tipaza, Algeria

Type of beacon: ELT

Beacon hex: CBA4D367D186591

Beacon Frequency: 406 MHz

Beacon Country Code:

605 Algeria

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

SUPER LYNX

Vessel/Aircraft/Mobile flag:

ALG Algeria

Vehicle Call Sign:

MS-22

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

A helicopter SUPER LYNX from Algeria, registered MS-22 was destroyed in an accident. The three crew members died.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-119

Date of Incident (YYYY-MM-DD):

2017-05-21

Alert time in GMT (HH:MM):

20:11

Latitude: 45 degrees 9 minutes South

Type of incident:

Longitude: 168 degrees 1 minutes East

Land

Location of incident: Top of Countess Range, Southland, NZL

Type of beacon: PLB

Beacon hex: 400E78CDAAFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A number of MEOSAR alerts were received on a registered PLB with an encoded position high up in the Countess Range in Southland. The MEOSAR alerts were followed later by both GEOSAR and LEOSAR satellite detections. The emergency contacts were able to advise that the beacon owner normally hunts alone. Southern Lakes Helicopters were requested to provide a helicopter and fly to the beacon location. On arrival they located the hunter with (reported) frost bitten toes. The hunter was airlifted out back to Te Anau for medical treatment.



Reporting MCC:

FMCC

Event ID:

FR-036

Date of Incident (YYYY-MM-DD): 2017-05-22 **Alert time in GMT (HH:MM):** 10:08

Latitude: 45 degrees 8 minutes North

Type of incident:

Longitude: 6 degrees 15 minutes East

Aviation

Location of incident: La Grave, West of Grenoble, France

Type of beacon: ELT

Beacon Country Code:

269 Switzerland

Beacon hex: A1A64925CEEC231

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 172

Vessel/Aircraft/Mobile flag:

SWT Switzerland

Vehicle Call Sign:

HB-CEO

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 airplane crashed.



Reporting MCC:

FMCC

Event ID:

FR-037

Date of Incident (YYYY-MM-DD): 2017-05-22 **Alert time in GMT (HH:MM):** 14:27

Latitude: 43 degrees 26 minutes North

Type of incident:

Longitude: 20 degrees 34 minutes West

Maritime

Location of incident: In Atlantic Ocean, 600 nm West of Porto, Portugal

Type of beacon: EPIRB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0C8705BCFFBFF

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	DESTINY OF SCARBOR	UKM United Kingdom	2ELC8

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

Details of Incident:

The sailing vessel sank.

**Reporting MCC:****ITMCC****Event ID:****IT-002**

Date of Incident (YYYY-MM-DD):	2017-05-22	Alert time in GMT (HH:MM):	14:40

Latitude:	43	degrees	56	minutes	North	Type of incident:

Longitude:	12	degrees	29	minutes	East	Aviation

Location of incident: Torraccia, San Marino

Type of beacon:	ELT	Beacon Country Code:

227 France

Beacon hex: 9C6DCE607CC0315

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	FRA France	F-HAPT

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

Details of Incident:

The aircraft encountered some issues during the landing due to the bad conditions on the land strip.

**Reporting MCC:****FMCC****Event ID:****FR-038**

Date of Incident (YYYY-MM-DD):	2017-05-22	Alert time in GMT (HH:MM):	17:03

Latitude:	17	degrees	34	minutes	South	Type of incident:

Longitude:	150	degrees	14	minutes	West	Maritime

Location of incident: Between isles of Moorea and Maiao, French Polynesia

Type of beacon: EPIRB

Beacon hex: 1C640BC840FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

227 France

Were valid beacon registration data available? No

Vehicle type:

Vessel -sailing

Vehicle name:

XELA

Vessel/Aircraft/Mobile flag:

FRA France

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 vessel took water.



Reporting MCC:

CMCC

Event ID:

CA-015

Date of Incident (YYYY-MM-DD): 2017-05-22

Alert time in GMT (HH:MM): 21:53

Latitude: 46 degrees 31 minutes North

Longitude: 73 degrees 52 minutes West

Type of incident:

Aviation

Location of incident: Saint Zenon, QC, Canada

Type of beacon: ELT

Beacon hex: 278780ED64FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

316 Canada

Were valid beacon registration data available? Yes

Vehicle type:

Helicopter

Vehicle name:

ROBINSON R-44

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GSYR

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An ELT from the R-44 C-GSYR was detected by MEOSAR. The Trenton Joint Rescue Coordination Centre had been working a case from 1537Z of a possible helicopter crash in the Saint Zenon, QC, area, reported by an eyewitness. The pilot was located by the Quebec police with a leg injury and mild hypothermia. He was taken to the Joliette hospital.

**Reporting MCC:****AUMCC****Event ID:****AU-118****Date of Incident (YYYY-MM-DD):** 2017-05-22**Alert time in GMT (HH:MM):** 22:26**Latitude:** 10 degrees 50 minutes South**Type of incident:****Longitude:** 142 degrees 20 minutes East

Maritime

Location of incident: Seisa, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF4E7263F81FE0**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Dingy

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 a detection of a beacon registered to a 4.5-metre vessel with two men onboard on a recreational dive near Seisa QLD. JRCC Australia diverted an aircraft that was operating in the area and tasked the VMR through Queensland Police. The aircraft located a fire with two people nearby on a small islet approximately 1.5 nm seaward of Seisa. The vessel was located capsized a short time later by the aircraft. The VMR subsequently recovered the two uninjured divers and returned without further incident. 2017/3317.

**Reporting MCC:****USMCC****Event ID:****US-105****Date of Incident (YYYY-MM-DD):** 2017-05-23**Alert time in GMT (HH:MM):** 2:23**Latitude:** 67 degrees 29 minutes North**Type of incident:****Longitude:** 162 degrees 6 minutes West

Aviation

Location of incident: 43 miles North of Kotzebue, AK, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: ADC6498305C06B1**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes

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

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

Details of Incident:

The ELT activated automatically when a small aircraft crashed with two people on board. The Alaska Rescue Coordination Center received the alert and contacted the local airfield to request assistance. A Good Samaritan used the position to rescue the two people. No injuries were reported.



Reporting MCC:	FMCC	Event ID:	FR-039

Date of Incident (YYYY-MM-DD):	2017-05-23	Alert time in GMT (HH:MM):	7:42

Latitude:	48	degrees	16	minutes	North	Type of incident:

Longitude:	12	degrees	29	minutes	East	Aviation

Location of incident: 60 km West of Munich, Germany

Type of beacon:	ELT	Beacon Country Code:

Beacon hex:	9B4649329F2AF61	218 Germany

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	ICARUS42	GER Germany	D-MDGF

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

Details of Incident:

The airplane crashed.



Reporting MCC:	AUMCC	Event ID:	AU-119

Date of Incident (YYYY-MM-DD):	2017-05-23	Alert time in GMT (HH:MM):	12:09

Latitude:	35	degrees	8	minutes	South	Type of incident:

Longitude: 117 degrees 50 minutes East Maritime

Location of incident: South of Albany, WA, Australia

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

Beacon hex: BEEE441A3C001AD 503 Australia

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

Vehicle type: Dingy **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 received multiple MEOSAR alerts from an unregistered Australian coded EPIRB in the vicinity of Stony Island, Torbay Western, Australia. Via Fremantle Water Police, Volunteer Marine Rescue were tasked to respond and located two persons in the water. The rescue aircraft and helicopter were stood down prior to their arrival on scene. 2017/3359.



Reporting MCC:

AUMCC

Event ID: AU-120

Date of Incident (YYYY-MM-DD): 2017-05-23 **Alert time in GMT (HH:MM):** 21:56

Latitude: 14 degrees 15 minutes South **Type of incident:**

Longitude: 144 degrees 26 minutes East Land

Location of incident: Bathurst Bay, QLD, Australia

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

Beacon hex: 3EF6C9F83F81FE0 503 Australia

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

Vehicle type: Other **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:** 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A Cospas-Sarsat detection of a PLB belonging to a person onboard a 4WD on Cape Melville was received. Co-ordination was transferred to Queensland Police who tasked helicopter from Cairns. The JRCC tasked Challenger from Cairns. Helicopter located two people with a dog whose 4WD had become bogged in a crocodile infested area. The helicopter recovered one person who was taken to Cooktown to organise a recovery and the other person stayed on scene with his dog. 2017/3350.

**Reporting MCC:****USMCC****Event ID:****US-106****Date of Incident (YYYY-MM-DD):** 2017-05-23**Alert time in GMT (HH:MM):** 22:18**Latitude:** 32 degrees 3 minutes North**Type of incident:****Longitude:** 80 degrees 50 minutes West

Maritime

Location of incident: 2 nm North of Tybee Island, GA, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: 2DCC751C1EFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Vessel -fishing

MISS DEBBIE

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:** 0**Details of Incident:**

The EPIRB was automatically activated when the 47-foot fishing vessel MISS DEBBIE with three people onboard, capsized during a storm. Coast Guard District 7 (CGD07) received the alert and directed Coast Guard Sector Charleston to coordinate the search effort. Coast Guard Station Tybee Island was directed to launch a 45-foot Response Boat to the coordinates. The Response boat crew arrived on scene and discovered the MISS DEBBIE capsized off the coast of Tybee Island, GA. The three MISS DEBBIE crew members were not aboard the vessel and were presumed to be in the water. The Response Boat crew initiated a search for the three persons. Coast Guard Air Station Savannah and Coast Guard Air Station Clearwater launched helicopters and a C-130 aircraft to assist in the search. The Georgia and South Carolina Department of Natural Resources also provided assets to assist with search efforts. On 27 May 2017, CGD07 suspended the search for the three persons after exhausting all leads.

**Reporting MCC:****CMCC****Event ID:****CA-016****Date of Incident (YYYY-MM-DD):** 2017-05-24**Alert time in GMT (HH:MM):** 2:05**Latitude:** 50 degrees 3 minutes North**Type of incident:**

Longitude: 113 degrees 54 minutes West Land

Location of incident: Claresholm, AB, Canada

Type of beacon: PLB

Beacon hex: 278E65FEE6FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

316 Canada

Were valid beacon registration data available? No

Vehicle type:

Other

Vehicle name:

Quad

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A PLB was detected at 0205Z with a confirmed, encoded position near Claresholm in southern Alberta. The beacon was not registered. The Trenton Joint Rescue Co-ordination Centre contacted the RCMP Communications Centre, South Alberta Division and found they were working a case of a Quad accident near the encoded position. Local RCMP and EMS responded to the accident and transported the individual to medical services.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-120

Date of Incident (YYYY-MM-DD): 2017-05-24

Alert time in GMT (HH:MM): 2:13

Latitude: 41 degrees 55 minutes South

Type of incident:

Longitude: 172 degrees 33 minutes East

Land

Location of incident: Jameson Ridge Track vicinity, Ella Range, NZL

Type of beacon: PLB

Beacon hex: 400E583490FFBFF

Beacon Frequency: 406.025 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

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 Nelson College was activated near the Ella Range south of Murchison. The college confirmed a group of ten 15- to 20-year-old students plus three adults were staying at a local lodge and tramping in the area. RCCNZ tasked the Garden City Nelson rescue helicopter. While en route the college party managed to contact DOC via mountain radio to advise one student had suffered a broken arm. The helicopter arrived on scene, uplifted the patient and returned to Nelson where the student was admitted to hospital.

**Reporting MCC:****FMCC****Event ID: FR-040**

Date of Incident (YYYY-MM-DD): 2017-05-24 **Alert time in GMT (HH:MM):** 9:35

Latitude: 45 degrees 59 minutes North

Type of incident:

Longitude: 7 degrees 1 minutes East

Aviation

Location of incident: Chamonix-Mont-Blanc, France

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9C664936CE3B711

227 France

Beacon Frequency: 406.028 MHz

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

Aircraft -private

JODEL D140

FRA France

F-BOPZ

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

first alert

Cospas-Sarsat Assisted Saves: 2**Details of Incident:**

During the take off from a snow-covered runway, the plane went off tracks, then skidded. The plane stopped in a snowbank.

**Reporting MCC:****AUMCC****Event ID: AU-121**

Date of Incident (YYYY-MM-DD): 2017-05-24 **Alert time in GMT (HH:MM):** 12:22

Latitude: 35 degrees 15 minutes South

Type of incident:

Longitude: 150 degrees 11 minutes East

Land

Location of incident: Morton National Park, Yadboro State Forest, NS, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF705083F81FE0		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	AUS Australia	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

Party of two on a hike in the Morton National Park area in vicinity of The Castle. Emergency contacts indicated the party does not carry a satellite phone but were well equipped with safety equipment including basic first aid. Helicopter tasked and picked up two bushwalkers, one of whom had suffered injuries. Taken to Shoalhaven hospital. 2017/3382.

**Reporting MCC:****FMCC****Event ID:****FR-041**

Date of Incident (YYYY-MM-DD):	2017-05-25	Alert time in GMT (HH:MM):	8:18

Latitude:	50	degrees	27	minutes	North	Type of incident:

Longitude:	8	degrees	1	minutes	East	Aviation

Location of incident:	Between Hundsangen and Hadamar, Germany

Type of beacon:	ELT	Beacon Country Code:	218 Germany
Beacon hex:	9B464C98C2F9651		
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	ROBIN DR400-180	GER Germany	D-EVHH
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The aircraft flipped over during a forced landing in a field. The three occupants onboard received minor injuries.

**Reporting MCC:****USMCC****Event ID:****US-107**

Date of Incident (YYYY-MM-DD):	2017-05-25	Alert time in GMT (HH:MM):	15:21

Latitude: 36 degrees 10 minutes North **Type of incident:**

Longitude: 115 degrees 30 minutes West Land

Location of incident: 8 miles West of Las Vegas, NV, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE70133CFFBFF

Beacon Frequency: 406.061 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

USA United States

Nil

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 PLB was activated when a Good Samaritan hiker witnessed another hiker fall down a mountain cliff. The Air Force Rescue Coordination (AFRCC) Center received the alert and contacted the Nevada Division of Emergency Management which contacted the local Sheriff's Office. The AFRCC contacted the Good Samaritan which reported another Good Samaritan who was a nurse, assisted the fallen hiker and no additional assistance was needed. The AFRCC contacted the Sheriff's Office to inform the distressed hiker had self-recovered and assistance was no longer needed. The Good Samaritans assisted the fallen hiker to safety.



Reporting MCC:

AUMCC

Event ID:

AU-122

Date of Incident (YYYY-MM-DD):	2017-05-25	Alert time in GMT (HH:MM):	17:26

Latitude: 33 degrees 19 minutes South **Type of incident:**

Longitude: 144 degrees 2 minutes East Land

Location of incident: 30 km South-West of Ivanhoe, NS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF708AC3F81FE0

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	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 satellite detection of a registered PLB was received approximately 53 km to the south-west of Ivanhoe, NSW. The registration details indicated that the owner used the beacon for off-road motorcycling. Police later advised a motorcyclist had fallen and that a property owner had organised to meet a community ambulance to return him to Ivanhoe. 2017/3389.

**Reporting MCC:****FMCC****Event ID:****FR-042**

Date of Incident (YYYY-MM-DD):	2017-05-25	Alert time in GMT (HH:MM):	22:55

Latitude: 8 degrees 57 minutes South

Type of incident:

Longitude: 140 degrees 15 minutes West

Maritime

Location of incident: Coast of isle Nuku Hiva, French Polynesia

Type of beacon: EPIRB

Beacon Country Code:

546 French Polynesia

Beacon hex: 445614C53F81FE0

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type: **Vehicle name:**

Vessel -sailing

HEITEA

Vessel/Aircraft/Mobile flag:

PLY French Polynesia

Vehicle Call Sign:

PY16662

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
only alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

The vessel sank at anchor.

**Reporting MCC:****USMCC****Event ID:****US-108**

Date of Incident (YYYY-MM-DD):	2017-05-26	Alert time in GMT (HH:MM):	1:25

Latitude: 34 degrees 17 minutes North

Type of incident:

Longitude: 117 degrees 39 minutes West Land

Location of incident: 19 miles North-West of San Bernardino, CA, USA

Type of beacon: PLB

Beacon hex: 2DCE8A6CE8FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The PLB was activated when a hiker injured his leg near Mt. San Antonio. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the California Office of Emergency Services (CA OES). AFRCC provided location coordinates to CA OES which then forwarded all information to the San Bernardino County Sheriff Department. San Bernardino County Sheriff launched a helicopter to the position. The helicopter aircrew located the hiker, but they were unable to land due to poor weather conditions. The helicopter aircrew informed the hiker via PA system that a ground team would come to his aid. The ground team arrived on scene and escorted the hiker safely down the mountain.



Reporting MCC:

AUMCC

Event ID:

AU-123

Date of Incident (YYYY-MM-DD):

2017-05-26

Alert time in GMT (HH:MM):

4:26

Latitude: 18 degrees 11 minutes South

Longitude: 146 degrees 10 minutes East

Location of incident: Hinchinbrook Island, Goold Island, QLD, Australia

Type of incident:

Maritime

Type of beacon: EPIRB

Beacon hex: BEEE4EB1500022D

Beacon Frequency: 406.028 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Dingy

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:

The JRCC received multiple MEOSAR alerts from an EPIRB registered to a 5-metre aluminium centre console with two persons onboard. At about the same time, Cardwell Police received a mobile telephone call from the vessel stating they had suffered a break down in the vicinity of Cape Richards before the call was lost. The Cairns based rescue helicopter was tasked and, via Cairns Water Police, a commercial vessel from Cardwell to respond. Once both assets were on scene, the vessel was taken under tow to Cardwell. 2017/3420.

**Reporting MCC:****AUMCC****Event ID:****AU-124****Date of Incident (YYYY-MM-DD):**

2017-05-26

Alert time in GMT (HH:MM):

17:54

Latitude: 12 degrees 14 minutes South**Type of incident:****Longitude:** 130 degrees 18 minutes East

Maritime

Location of incident: Beagle Gulf, NT, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEC7BB0BEFFBFF**Beacon Frequency:** 406.04 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:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

An unregistered EPIRB was detected in Beagle Gulf, 33 nm West of Darwin. An aircraft was diverted in flight and the Northern Territory Water Police responded with a high-speed vessel. The aircraft arrived on scene and advised the EPIRB signal ceased while they were overhead. A small homebuilt sail boat identified. It was attempting to sail from Darwin to Madagascar. The Water Police intercepted the small vessel and advised the solo sailor was suffering from injuries. Once the injured sailor was onboard the police vessel, a nurse was winched aboard from the Darwin based rescue helicopter to care for the sailor while on transit to Darwin. The boat was left abandoned and adrift. 2017/3409.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-121****Date of Incident (YYYY-MM-DD):**

2017-05-27

Alert time in GMT (HH:MM):

5:30

Latitude: 38 degrees 23 minutes South**Type of incident:****Longitude:** 177 degrees 39 minutes East

Land

Location of incident: Whakarau, North-West of Gisborne, NZL

Type of beacon: PLB

Beacon hex: 400E77C64CFFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR and GEOSAR alerts were received for a PLB on farmland near Whakarau, north-west of Gisborne. This was coincident with a call from Ambulance Communications advising they were responding to an accident at the location and the person had activated their PLB. Weather prevented helicopter operations so Ambulance responded by road. Ambulance, Police and Fire personnel had to travel the last twenty minutes by quad bike to reach the injured man.



Reporting MCC:

CMC

Event ID: RU-010

Date of Incident (YYYY-MM-DD): 2017-05-27

Alert time in GMT (HH:MM): 12:29

Latitude: 51 degrees 2 minutes North

Type of incident:

Longitude: 18 degrees 41 minutes East

Aviation

Location of incident: 112 km East of Wroclaw, Poland

Type of beacon: ELT

Beacon hex: A0A64D2D621FA31

Beacon Frequency: 406.028 MHz

Beacon Country Code:

261 Poland

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 182T

Vessel/Aircraft/Mobile flag:

POL Poland

Vehicle Call Sign:

SP-TKO

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved:

Cospas-Sarsat Assisted Saves:

Details of Incident:

The small airplane made an emergency landing. No more information was received.



Reporting MCC:

FMCC

Event ID:

FR-043

Date of Incident (YYYY-MM-DD):	2017-05-27	Alert time in GMT (HH:MM):	14:46

Latitude: 47 degrees 6 minutes North

Type of incident:

Longitude: 9 degrees 1 minutes East

Aviation

Location of incident: 4 km East of Mollis, Switzerland

Type of beacon: ELT

Beacon Country Code:

269 Switzerland

Beacon hex: A1A64973630C771

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

DR400

SWT Switzerland

HB-EZX

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The towing aircraft crashed at Mollis Airfield (LSMF). The pilot suffered serious injuries.



Reporting MCC:

USMCC

Event ID:

US-109

Date of Incident (YYYY-MM-DD):	2017-05-27	Alert time in GMT (HH:MM):	22:23

Latitude: 37 degrees 51 minutes North

Type of incident:

Longitude: 111 degrees 18 minutes West

Land

Location of incident: Long Canyon, UT, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE7484D4FFBFF

Beacon Frequency: 406.062 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil

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

Details of Incident:

The PLB was activated by a hiker after falling off a 40-foot cliff face. The Air Force Rescue Coordination Center received the alert and contacted the Garfield County Sheriff Department which dispatched an air ambulance to the scene. The aircrew located the hiker and transported him to a local hospital for treatment of his injuries.



Reporting MCC:	ITMCC	Event ID:	IT-003

Date of Incident (YYYY-MM-DD):	2017-05-28	Alert time in GMT (HH:MM):	7:02

Latitude:	18	degrees	49	minutes	North	Type of incident:

Longitude:	37	degrees	42	minutes	East	Maritime

Location of incident: 15 nm from the shore, 54 nm South-East of Port Sudan, Sudan.

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	D368D35D65574D1	667 Sierra Leone
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	CAPITAN SALIM	SIL Sierra Leone	667001261

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	15
first alert	Cospas-Sarsat Assisted Saves:	15

Details of Incident:

The merchant vessel CAPITAN SALIM sank after hitting rocks 15 nm off the shore.



Reporting MCC:	USMCC	Event ID:	US-110

Date of Incident (YYYY-MM-DD):	2017-05-28	Alert time in GMT (HH:MM):	14:26

Latitude:	28	degrees	27	minutes	North	Type of incident:

Longitude: 80 degrees 7 minutes West Maritime

Location of incident: 27 nm East of Port Canaveral, FL, USA

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

Beacon hex: 2DCE7F614CFFBFF 366 United States

Beacon Frequency: 406.062 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: supporting data **Number Persons Involved:** 4 **Cospas-Sarsat Assisted Saves:** 4

Details of Incident:

Coast Guard District 7 (CGD07) received the alert and contacted Sector Jacksonville which issued an Urgent Marine Information Broadcast and diverted a helicopter from Coast Guard Air Station of Miami. The helicopter arrived on the scene and discovered an abandoned vessel. The aircrew expanded their search pattern and located four individuals in the water, all with life vests. The aircrew directed a Coast Guard Response Boat to the four individuals. The four individuals were recovered with no injuries or illnesses.



Reporting MCC:

AUMCC

Event ID: AU-125

Date of Incident (YYYY-MM-DD): 2017-05-28 **Alert time in GMT (HH:MM):** 16:05

Latitude: 33 degrees 34 minutes South **Type of incident:**

Longitude: 144 degrees 22 minutes East Land

Location of incident: Daisy Plain Road, 48 km West of Cobb Highway, via Hay NS, Australia

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

Beacon hex: 3EF6A1C6BF81FE0 503 Australia

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

Vehicle type: Other **Vehicle name:** Individual **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 received a detection of a registered PLB and was almost concurrent advice of a SPOT 911 distress alert. The SPOT device was registered with emergency contacts. Neither had been contacted at this point. NSW Ambulance received a '000' call regarding a motorbike versus kangaroo collision and were responding by road ambulance from Hay. All three locations (PLB / SPOT and '000') were collocated. Ambulance advised that a road ambulance treated a male patient suffering an injury before evacuation to medical facilities in Hay. 2017/3441.

**Reporting MCC:****AUMCC****Event ID:****AU-126****Date of Incident (YYYY-MM-DD):** 2017-05-28**Alert time in GMT (HH:MM):** 22:40**Latitude:** 37 degrees 2 minutes South**Type of incident:****Longitude:** 147 degrees 0 minutes East

Land

Location of incident: Alpine National Park, VIC, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE77FF0EFFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

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

A GPS encoded PLB was detected in position in vicinity of Hotham Heights, Alpine National Park. Bright Police were already dealing with the incident. The encoded location was given to Victorian RCC allowing the person to be successfully located. 2017/3450.

**Reporting MCC:****AUMCC****Event ID:****AU-127****Date of Incident (YYYY-MM-DD):** 2017-05-28**Alert time in GMT (HH:MM):** 23:05**Latitude:** 25 degrees 57 minutes South**Type of incident:****Longitude:** 153 degrees 10 minutes East

Maritime

Location of incident: Double Island Point, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC6EA18EFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	Unreported	AUS Australia	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:

A registered EPIRB was detected in vicinity of Double Island Point on Sunshine Coast. The EPIRB was activated by a party of three on a 4.2-meter dinghy which had capsized. The fisherman righted their boat and no injuries were sustained. They returned to shore and retrieved the boat with their 4WD from the beach. 2017/3451.

**Reporting MCC:****USMCC****Event ID:****US-111**

Date of Incident (YYYY-MM-DD):	2017-05-29	Alert time in GMT (HH:MM):	4:11

Latitude:	68	degrees	18	minutes	North	Type of incident:

Longitude:	166	degrees	22	minutes	West	Land

Location of incident: 22 miles East of Point Hope, AK, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE72630CFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	4WD	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:

The PLB was activated when the operator's four-wheeler became inoperable. The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough Search and Rescue (NSB). NSB launched a ground crew to the location, recovered the operator, and transported him safely to North Slope Borough, AK.

**Reporting MCC:****USMCC****Event ID:****US-112**

Date of Incident (YYYY-MM-DD):	2017-05-29	Alert time in GMT (HH:MM):	9:50

Latitude: 28 degrees 49 minutes North **Type of incident:**

Longitude: 91 degrees 43 minutes West **Maritime**

Location of incident: 105 nm South-West of New Orleans, LA, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: ADCD02197141401

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

GAYLE CROSBY

USA United States

WDD8516

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

first alert

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The EPIRB was activated when the motor vessel GAYLE CROSBY began taking on water. Coast Guard District 8 (CGD08) received the alert which correlated to a MAYDAY call received by Coast Guard Sector New Orleans moments later. CGD08 issued an Urgent Marine Information Broadcast which was responded to by the Good Samaritan vessel GI CHRISTINA. The GI CHRISTINA arrived on scene and rescued three individuals found in the water clinging to a flotation device. One person remains missing, and was last seen clinging to the hull of GAYLE CROSBY before the vessel sank.



Reporting MCC:

CMCC

Event ID: US-113

Date of Incident (YYYY-MM-DD):	2017-05-29	Alert time in GMT (HH:MM):	16:58

Latitude: 35 degrees 28 minutes North **Type of incident:**

Longitude: 79 degrees 7 minutes West **Aviation**

Location of incident: 34 miles South-West of Raleigh, NC, USA

Type of beacon: ELT

Beacon Country Code:

369 United States

Beacon hex: AE2C418190002CD

Beacon Frequency: 406.055 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	SOCATA RALLYE 150ST	USA United States	N319RA

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 ELT was automatically activated when a single engine aircraft with one person on board. He experienced an engine failure and crashed. The Air Force Rescue Coordination Center received the alert and contacted the Lee County Sheriff's Department. The Sheriff's Department used the Cospas-Sarsat location to locate the downed aircraft and reported that the pilot had self-recovered.



Reporting MCC:	AUMCC	Event ID:	AU-128

Date of Incident (YYYY-MM-DD):	2017-05-29	Alert time in GMT (HH:MM):	18:15

Latitude:	32	degrees	32	minutes	South	Type of incident:

Longitude:	115	degrees	13	minutes	East	Maritime

Location of incident: 24 nm West Mandurah, WA, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503 Australia

Beacon hex: 3EEC6ED7DEFFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	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 Australian EPIRB was detected 23 nm west of Mandurah, West Australia. A Rescue helicopter and a Challenger were tasked from Perth with Sea Rescue to provide a surface response. The recreational vessel with two persons on board had broken down and was towed back to Mandurah. 2017/3461.



Reporting MCC:	USMCC	Event ID:	US-114

Date of Incident (YYYY-MM-DD):	2017-05-30	Alert time in GMT (HH:MM):	0:21

Latitude: 70 degrees 41 minutes North **Type of incident:**

Longitude: 159 degrees 6 minutes West Land

Location of incident: 62 miles South-West of Barrow, AK, USA

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

Beacon hex: 2DCE809D9CFFBFF 366 United States

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

Vehicle type: Other **Vehicle name:** Vehicle **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:

The PLB was activated when the operator's vehicle became inoperable. The Alaska Rescue Coordination Center received the alert and contacted the North Slope Borough Search and Rescue (NSB). The NSB launched a ground crew to the location, recovered the operator, and transported him to Barrow Hospital.



Reporting MCC:

USMCC

Event ID: US-115

Date of Incident (YYYY-MM-DD): 2017-05-30 **Alert time in GMT (HH:MM):** 2:17

Latitude: 37 degrees 47 minutes North **Type of incident:**

Longitude: 76 degrees 6 minutes West Maritime

Location of incident: 9 nm East of Kilmarnock, VA, USA

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

Beacon hex: ADCD04D0F941801 366 United States

Beacon Frequency: 406.050 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -sailing **Vehicle name:** SWEET REVENGE **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:

The EPIRB was activated when the sailing vessel SWEET REVENGE with one person on board. The vessel struck an unknown object and became disabled. Coast Guard District 5 received the alert and relayed the information to Coast Guard Station Milford Haven. Coast Guard Station Milford Haven launched a rescue boat to the location. The rescue boat arrived on scene, rescued the distressed individual, and transported him safely to Station Milford Haven.

**Reporting MCC:****AUMCC****Event ID: AU-129**

Date of Incident (YYYY-MM-DD): 2017-05-30 **Alert time in GMT (HH:MM):** 20:52

Latitude: 34 degrees 12 minutes South

Type of incident:

Longitude: 140 degrees 37 minutes East

Aviation

Location of incident: 2 nm West of Renmark Aerodrome (YREN), SA, Australia

Type of beacon: ELT

Beacon Country Code:

503 Australia

Beacon hex: BEE64BE56379FA1

Beacon Frequency: 406.025 MHz

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

Aircraft -private

Vehicle name:

CESSNA 441 CONQUEST

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

VH-XMJ

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

The JRCC received an unlocated detection for an ELT registered to a CESSNA 441 CONQUEST. Enquiries revealed the aircraft had been conducting a crew training sortie from Adelaide to Renmark SA with three persons on board. Further enquiries revealed that it had been performing air work at Renmark Aerodrome before radio communications and various aircraft tracking systems had ceased. Helicopter response assets were tasked from Adelaide and Bendigo along with the Challenger and an inbound aircraft. The tracking systems provided a last known position approximately two nm west of Renmark and this was later corroborated by the beacon positions from the ELT. Based on the JRCC's location advice, a police ground party located the wreckage and confirmed all persons onboard were deceased. Coordination was transferred to South Australia Police for investigation.

**Reporting MCC:****AUMCC/NZ****Event ID: NZ-122**

Date of Incident (YYYY-MM-DD): 2017-05-31 **Alert time in GMT (HH:MM):** 4:45

Latitude: 43 degrees 38 minutes South

Type of incident:

Longitude: 169 degrees 45 minutes East

Land

Location of incident: West peak Manakaiua River, West coast, NZL

Type of beacon: PLB

Beacon hex: 3EEE7F8D6AFFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A father and his son were hunting in the Manakaiua River area, near Haast and activated their PLB. The area was very difficult to negotiate and a rescue helicopter was tasked from Greymouth after the party was initially located by another helicopter from nearby. This first machine was unable to assist because it was not equipped for SAR. The rescue machine was able to winch down a crew member to assist. On arrival, it was determined that the father had reportedly slipped (possibly coupled with a medical event) and had perished. The son was uplifted and taken to the base of the first helicopter. The rescue helicopter then refuelled and returned to Greymouth. Police then took formal coordination of the incident.



Reporting MCC:

CNMCC

Event ID: CN-012

Date of Incident (YYYY-MM-DD): 2017-06-02

Alert time in GMT (HH:MM): 13:55

Latitude: 28 degrees 26 minutes North

Longitude: 121 degrees 43 minutes East

Type of incident:

Maritime

Location of incident: 2.8 nm East of Tai Zhou City, Zhe Jiang Province, China

Type of beacon: EPIRB

Beacon hex: 33A4AD55C0FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

413 China

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -cargo

Vehicle name:

SHENG SONG 368

Vessel/Aircraft/Mobile flag:

CHN China

Vehicle Call Sign:

413354990

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved: 5

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

A China-registered cargo vessel named SHENG SONG 368 caught fire after an electricity fault in the machinery space and drifted. All five crew members were saved by Chinese a safety vessel named HAI XUN 07560 in the vicinity.

**Reporting MCC:****FMCC****Event ID: FR-044**

Date of Incident (YYYY-MM-DD): 2017-06-02 **Alert time in GMT (HH:MM):** 15:22

Latitude: 54 degrees 12 minutes North

Type of incident:

Longitude: 12 degrees 11 minutes East

Aviation

Location of incident: 13 km North of Rostock, Germany

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9B464932976BBD1

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:**

Helicopter

ROBINSON R-44

GER Germany

D-HFCQ

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

4

first alert

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

A ROBINSON R44 helicopter crashed following a tail rotor struck a lamp post at the Hohe Dune marina in Rostock. The three occupants were slightly injured as was the harbour master who was hit by debris.

**Reporting MCC:****CMCC****Event ID: CA-017**

Date of Incident (YYYY-MM-DD): 2017-06-02 **Alert time in GMT (HH:MM):** 19:12

Latitude: 53 degrees 40 minutes North

Type of incident:

Longitude: 113 degrees 51 minutes West

Aviation

Location of incident: Edmonton Airport, AB, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF01E3C4029D

316 Canada

Beacon Frequency: 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Helicopter

Vehicle name:

GUIMBAL CABRI G2

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GTUU

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

An ELT was activated after a GUIMBAL CABRI G2 helicopter rolled over during training near the end of the runway at the Villeneuve airport in Edmonton, Alberta. Two persons on board were not injured and did not require and RCC assistance.

**Reporting MCC:**

USMCC

Event ID:

US-116

Date of Incident (YYYY-MM-DD):

2017-06-03

Alert time in GMT (HH:MM):

18:00

Latitude: 47 degrees 0 minutes North**Type of incident:****Longitude:** 117 degrees 7 minutes West

Aviation

Location of incident: 1 mile South-East of Garfield, WA, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC88588DCFFBFF**Beacon Frequency:** 406.064 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

SNOEX

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N255BZ

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 ELT was activated automatically when the pilot's aircraft lost its propeller and crash-landed on a road. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the Federal Aviation Administration (FAA) and Washington Department of Transportation (WA DOT) for details after discovering the ELT registration contact information was outdated. The FAA informed AFRCC that local authorities were already on scene and the pilot walked away without injury.

**Reporting MCC:**

USMCC

Event ID:

US-117

Date of Incident (YYYY-MM-DD):	2017-06-03	Alert time in GMT (HH:MM):	20:09

Latitude: 42 degrees 40 minutes North **Type of incident:**

Longitude: 123 degrees 39 minutes West Land

Location of incident: 6 miles North of Galice, OR, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE74F4EEFFBFF

Beacon Frequency: 406.061 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The PLB was activated by a hiker who became ill in a remote area near the Rogue River. The Air Force Rescue Coordination Center received the alert and contacted the Oregon Office of Emergency Management (OR OEM). OR OEM dispatched a search and rescue (SAR) team from the Josephine County Sheriff's Office to the coordinates. The SAR team located the hiker and coordinated a Life Flight helicopter to the scene. The helicopter transported the hiker to a local hospital for medical attention.



Reporting MCC:

AUMCC/NZ

Event ID: NZ-123

Date of Incident (YYYY-MM-DD):	2017-06-03	Alert time in GMT (HH:MM):	20:43

Latitude: 41 degrees 36 minutes South **Type of incident:**

Longitude: 173 degrees 0 minutes East Land

Location of incident: Hunters Hut, North-East of St. Arnaud, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F9DA8FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

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

Details of Incident:

MEOSAR and LEOSAR alerts were received for a New Zealand PLB located at a hut north-east of St Arnaud. The owner had lent the PLB to his stepson and his son which were tramping with a dog. They took the PLB as the son was allergic to wasp stings. The Nelson Rescue Helicopter was tasked and located the party at the hut. They had activated the PLB on behalf of a hunter which had injured his knee the previous day and remained at the hut overnight. The hunter was taken to Nelson Hospital.



Reporting MCC:

AUMCC/NZ

Event ID: NZ-124

Date of Incident (YYYY-MM-DD): 2017-06-04 **Alert time in GMT (HH:MM):** 3:23

Latitude: 39 degrees 34 minutes South

Type of incident:

Longitude: 176 degrees 26 minutes East

Land

Location of incident: Ngaruroro River, near Whanawhana, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F969CFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:
first alert

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

Details of Incident:

MEOSAR, followed by GEOSAR and LEOSAR alerts were received for a New Zealand-registered PLB on the Ngaruroro River west of Hastings. The owner was believed to be white-water rafting on the river. The Hawkes Bay Rescue Helicopter was tasked as further information was received that the PLB was believed to be associated with a jet boat accident, involving three jet boats with one person unconscious and two missing. A second helicopter was tasked from Taupo to assist with the search. The Hawkes Bay helicopter arrived on scene and the pilot confirmed four jet boats had been involved in an incident, two people were injured (one head laceration and one back injury) but there was no one missing and neither of the injured were the PLB owner. Both patients were taken to Hastings Hospital.



Reporting MCC:

SIMCC

Event ID: SI-001

Date of Incident (YYYY-MM-DD): 2017-06-04 **Alert time in GMT (HH:MM):** 3:39

Latitude: 1 degrees 35 minutes North **Type of incident:**

Longitude: 103 degrees 36 minutes East **Aviation**

Location of incident: 10 km North-West of Skudai, West Malaysia

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

Beacon hex: C2A640E7632ABA1 533 Malaysia

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

Vehicle type: Aircraft -private **Vehicle name:** PA 28 **Vessel/Aircraft/Mobile flag:** MLY Malaysia **Vehicle Call Sign:** 9MDRJ

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

Details of Incident:

A Malaysian registered light aircraft (PIPER PA 28), while on a training flight, crashed on a yet-to-be opened flyover along a highway in Johore, West Malaysia. There were three persons on board and there were no fatalities. The ELT was activated upon crash.



Reporting MCC:

USMCC

Event ID: US-118

Date of Incident (YYYY-MM-DD): 2017-06-04 **Alert time in GMT (HH:MM):** 12:53

Latitude: 20 degrees 39 minutes North **Type of incident:**

Longitude: 69 degrees 40 minutes West **Maritime**

Location of incident: 117 nm South-East of Turks and Caicos Island

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

Beacon hex: 2DCC7B2050FFBFF 366 United States

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

Vehicle type: Vessel -sailing **Vehicle name:** JUDITH ARLENE **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** WDA9833

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

Details of Incident:

The EPIRB was activated when sailing vessel JUDITH ARLENE with three persons onboard ran aground becoming disabled. Coast Guard District 7 received the alert and issued an Enhanced Group Call and launched a MH-60. The MH-60 arrived on scene, hoisted all three persons on board, and safely transported them ashore in Providencia in Turks and Caicos with no injuries or medical concerns.

**Reporting MCC:****USMCC****Event ID:****US-119****Date of Incident (YYYY-MM-DD):**

2017-06-04

Alert time in GMT (HH:MM):

14:26

Latitude: 35 degrees 6 minutes North**Type of incident:****Longitude:** 106 degrees 52 minutes West

Aviation

Location of incident: 13 miles West of Albuquerque, NM, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC86A5790FFBFF

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

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:**

The ELT was automatically activated when a single-engine aircraft with one person on board experienced engine failure and crashed. Prior to the Air Force Rescue Coordination Center receiving the alert, the operator reported the distress via a 911 emergency call. The New Mexico State Police responded to the distress using the location from the 911 call. The extent of the pilot's injuries is unknown.

**Reporting MCC:****CMCC****Event ID:****CA-018****Date of Incident (YYYY-MM-DD):**

2017-06-04

Alert time in GMT (HH:MM):

14:50

Latitude: 52 degrees 0 minutes North**Type of incident:****Longitude:** 115 degrees 57 minutes West

Aviation

Location of incident: West Ram Falls, AB, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	278780450CFFBFF		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	HB	CAN Canada	C-FNBX
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A high-wing HB departed a small strip, hit ground and toppled over. RCC Trenton received a call from the Spot Control center reference a Spot beacon activation at 52 00.28N 115 57.14W (approximately 60 km NE of Lake Louise, AB) for C-FNBX. RCC Trenton began a comms search and resource tasking. Cospas-Sarsat detected the aircraft's 406 beacon at 1612Z, and provided doppler positions at 1625Z. The one person on board was located uninjured by STARS at 1656Z.

**Reporting MCC:****CMCC****Event ID: CA-019**

Date of Incident (YYYY-MM-DD):	2017-06-04	Alert time in GMT (HH:MM):	19:33

Latitude:	51 degrees 2 minutes North	Type of incident:

Longitude:	114 degrees 56 minutes West	Aviation

Location of incident: Lusk Hill, Nakoda heliport , AB, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	A78DF02200C0261		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	BELL 206L-1	CAN Canada	C-GZNE
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	7
only alert		Cospas-Sarsat Assisted Saves:	4

Details of Incident:

A Bell 206L-1 C-GZNE experienced a hard landing at Nakoda heliport AB, damaging its tail rotor. There were seven persons on board; four injured were being transported to hospital while the remaining three were to be brought back to the helicopter base in Nakoda. Cospas-Sarsat MEOSAR gave the first alert with a position, followed by detect-only by GEOSAR and LEOSAR.



Reporting MCC:

USMCC

Event ID:

US-120

Date of Incident (YYYY-MM-DD): 2017-06-04

Alert time in GMT (HH:MM): 20:05

Latitude: 24 degrees 35 minutes North

Type of incident:

Longitude: 81 degrees 42 minutes West

Aviation

Location of incident: Boca Chica Naval Air Station, FL, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC74A6F8EFFBFF

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

SAAB 340 PLUS

USA United States

N435XJ

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 aircraft was forced to make an emergency landing after experiencing engine trouble. The Air Force Rescue Coordination Center received the alert and contacted the air station. The air station was already aware of the situation. No injuries were reported.



Reporting MCC:

CMCC

Event ID:

US-121

Date of Incident (YYYY-MM-DD): 2017-06-04

Alert time in GMT (HH:MM): 21:04

Latitude: 30 degrees 41 minutes North

Type of incident:

Longitude: 97 degrees 40 minutes West

Aviation

Location of incident: Georgetown, Texas, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC40A24C00315

Beacon Frequency: 406.062 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	LEGACY 2000	USA United States	N169BZ

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 aircraft experienced engine failure upon landing and crashed. The Air Force Rescue Coordination Center received the alert and determined it was at an airport. The airport personnel were already aware of the crash and had responded to it. No injuries were reported.

**Reporting MCC:****USMCC****Event ID:****US-122**

Date of Incident (YYYY-MM-DD):	2017-06-06	Alert time in GMT (HH:MM):	4:03

Latitude:	30	degrees	40	minutes	North	Type of incident:

Longitude:	120	degrees	26	minutes	West	Maritime

Location of incident: 269 nm West of Baja California, Mexico

Type of beacon:	EPIRB	Beacon Country Code:

366 United States

Beacon hex:	ADCE021E8543401

Beacon Frequency:	406.054 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	TAIKO	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:

The EPIRB was automatically activated when the sailing vessel TAIKO with one person on board sank approximately 269 nm west of Baja California, Mexico. Prior to Coast Guard District 11 receiving the alert, Sector Long Beach received a MAYDAY call and issued an Urgent Marine Information Broadcast (UMIB). The merchant ship AGIOS NIKOLAS responded to the UMIB and rescued the individual before the vessel sank. The merchant ship transported the owner to the next port of call in Panama.

**Reporting MCC:****AUMCC****Event ID:****AU-130**

Date of Incident (YYYY-MM-DD):	2017-06-06	Alert time in GMT (HH:MM):	13:10

Latitude: 15 degrees 5 minutes South **Type of incident:**

Longitude: 143 degrees 20 minutes East Land

Location of incident: Near Dixie Airstrip, Cape York, QLD, Australia

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

Beacon hex: 3EF6CBFF3F81FE0 503 Australia

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

Vehicle type: Other **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 the satellite detection of a registered PLB. Attempts to contact owner via telephone connected but immediately dropped out. Co-ordination was transferred to Cairns Water Police at 0623 UTC. Police later advised that the beacon had been activated due to a vehicle breakdown and that an assistance was provided. 2017/3653.



Reporting MCC:

AUMCC

Event ID: AU-131

Date of Incident (YYYY-MM-DD): 2017-06-06 **Alert time in GMT (HH:MM):** 16:47

Latitude: 19 degrees 16 minutes South **Type of incident:**

Longitude: 147 degrees 47 minutes East Maritime

Location of incident: Cape Upstart, QLD, Australia

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

Beacon hex: BEEE5A4900003DD 503 Australia

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:** 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A beacon registered to a 11-metre cruiser was detected offshore Cape Upstart, 31 nautical miles north-west of Bowen. The vessel with two persons onboard was confirmed to be transiting between Bowen and Townsville. JRCC Australia tasked Rescue helicopter to respond and requested police provide a surface response. Two yachts responded to the broadcast to shipping and an airborne aircraft was diverted to investigate. The aircraft located the vessel semi-submerged and sighted two people waving on the beach. They were rescued by the helicopter and transported to Townsville Hospital. 2017/3640.

**Reporting MCC:****CMCC****Event ID:****CA-020****Date of Incident (YYYY-MM-DD):** 2017-06-07**Alert time in GMT (HH:MM):** 14:40**Latitude:** 49 degrees 58 minutes North**Type of incident:****Longitude:** 55 degrees 37 minutes West

Maritime

Location of incident: La Scie, NL, Canada**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** A78D4D4278002E9

316 Canada

Beacon Frequency: 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -fishing

AVALON PRINCESS

CAN Canada

Unreported

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

RCC Halifax informed CMCC that the fishing vessel named AVALON PRINCESS was in distress near La Skie, Newfoundland and the crew of five had abandoned ship onto an ice floe. The crew activated their EPIRB on request from the rescue helicopter to assist in homing. The five persons were rescued by helicopter and the vessel sank.

**Reporting MCC:****FMCC****Event ID:****FR-045****Date of Incident (YYYY-MM-DD):** 2017-06-07**Alert time in GMT (HH:MM):** 17:24**Latitude:** 53 degrees 1 minutes North**Type of incident:****Longitude:** 4 degrees 43 minutes East

Maritime

Location of incident: South of Texel island, 40 nm North of Amsterdam, Netherlands

Type of beacon:	PLB	Beacon Country Code:	244 Netherlands
Beacon hex:	1E8E8220B6FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
"	Kitesurfer	NET Netherlands	Nil
Type of assistance provided by Cospas-Sarsat:	supporting data	Number Persons Involved:	1
		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The kitesurfer was having difficulties.

**Reporting MCC:**

USMCC

Event ID:

US-123

Date of Incident (YYYY-MM-DD):	2017-06-07	Alert time in GMT (HH:MM):	21:59

Latitude:	36	degrees	15	minutes	North	Type of incident:
Longitude:	121	degrees	40	minutes	West	Land
Location of incident:	In Pfeiffer Big Sur State Park, CA, USA					

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE809EACFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil
Type of assistance provided by Cospas-Sarsat:	only alert	Number Persons Involved:	1
		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A hiker got lost and activated her PLB. The Air Force Rescue Coordination Center received the alert and contacted California Highway Patrol. California Highway Patrol sent a helicopter to the coordinates and picked up the hiker.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-125

Date of Incident (YYYY-MM-DD):	2017-06-08	Alert time in GMT (HH:MM):	3:24

Latitude: 38 degrees 16 minutes South **Type of incident:**

Longitude: 178 degrees 12 minutes East Land

Location of incident: Pouturu, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E74B604FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A series of MEOSAR alerts were received with positions in a pine plantation for a PLB registered to a logging company. Upon ringing the rescue helicopter, it was found that the Ambulance Service were already responding to the same incident. The beacon position was passed to the helicopter and RCCNZ stood down and Ambo coordinated the rest of the response.



Reporting MCC: AUMCC/NZ

Event ID: NZ-126

Date of Incident (YYYY-MM-DD):	2017-06-08	Alert time in GMT (HH:MM):	11:17

Latitude: 47 degrees 7 minutes South **Type of incident:**

Longitude: 168 degrees 7 minutes East Land

Location of incident: Stewart Island, Surveyors Bay, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E748D6EFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
data not used in SAR	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

Numerous MEOSAR alerts followed by GEOSAR and LEOSAR alerts were received for a New Zealand-registered PLB with an encoded position on Stewart Island. The emergency contact advised that a party of four or five hunters were in the area. The Southern Lakes Rescue helicopter was tasked with winch and night vision equipment to investigate. On arriving at the last known point, the beacon was inactive. Enquiries revealed that the beacon was turned on because one of the party had failed to return after a hunt. He arrived back at the hut 30 minutes before the helicopter arrived and the beacon was turned off.

**Reporting MCC:****USMCC****Event ID:****US-124**

Date of Incident (YYYY-MM-DD):	2017-06-08	Alert time in GMT (HH:MM):	15:06

Latitude:	36	degrees	11	minutes	North	Type of incident:

Longitude:	86	degrees	52	minutes	West	Aviation

Location of incident:	At John C. Tune Airport in Nashville, TN, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex:	2DC86A3320FFBFF

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:

The ELT was automatically activated when the aircraft flipped over on the runway after landing. The Air Force Rescue Coordination (AFRCC) received the alert and contacted the airport. The AFRCC was informed that first responders were already on scene. There were no injuries reported.

**Reporting MCC:****USMCC****Event ID:****US-125**

Date of Incident (YYYY-MM-DD):	2017-06-08	Alert time in GMT (HH:MM):	20:41

Latitude:	25	degrees	0	minutes	North	Type of incident:

Longitude: 90 degrees 0 minutes West Maritime

Location of incident: Traveling from Marathon, FL to Galveston, TX, USA

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

Beacon hex: ADCE02105D43801 366 United States

Beacon Frequency: 406.051 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -sailing **Vehicle name:** HOLOKAI II **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Unreported

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

Details of Incident:

The EPIRB was activated when the sailing vessel HOLOKAI II experienced a hydraulic steering failure while traveling from Marathon, FL to Galveston, TX. Coast Guard District 8 (CGD08) received the alert and issued an Urgent Marine Information Broadcast. The crew of the HOLOKAI II were able to flag down a Good Samaritan vessel and use their satellite phone to contact Sea Tow. Sea Tow contacted CGD08 to inform them that they were routing to the HOLOKAI II. Sea Tow arrived on scene and towed the vessel to port.



Reporting MCC:

USMCC

Event ID: US-126

Date of Incident (YYYY-MM-DD): 2017-06-08 **Alert time in GMT (HH:MM):** 21:19

Latitude: 35 degrees 27 minutes North **Type of incident:**

Longitude: 66 degrees 19 minutes West Maritime

Location of incident: 202 nm North-West of Bermuda, USA

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

Beacon hex: 2DCC7B7834FFBFF 366 United States

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

Vehicle type: Vessel -sailing **Vehicle name:** SPADEFOOT **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:

The EPIRB was activated when the sailing vessel SPADEFOOT with one person on board became disabled. Prior to Coast Guard District 5 (CGD05) receiving the alert, the operator's wife who was in contact with him via SAT phone, contacted CGD05 to inform them that her husband was abandoning his vessel via life raft, and the nearby sailing vessel SOLARIS would be retrieving him. The operator of the SOLARIS rescued the individual in distress and transported him safely to Bermuda.

**Reporting MCC:****CMCC****Event ID:****CA-021****Date of Incident (YYYY-MM-DD):** 2017-06-08**Alert time in GMT (HH:MM):** 22:27**Latitude:** 48 degrees 24 minutes North**Type of incident:****Longitude:** 123 degrees 10 minutes West

Maritime

Location of incident: Beaumont Shoal, East of Victoria, BC, Canada**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** ADCE0803FC41401

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:**

Vessel -sailing

MINNOW

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:**

A MEOSAR alert was received for a USA EPIRB with a location in the buffer zone near Victoria but in the USA area of responsibility at Beaumont Shoal. The alert was caused by a racing vessel that had capsized. USGC did not have assets in a suitable location, thus RCMP and CCGA with RVI oversight responded. The one person on board was recovered uninjured. The EPIRB was not recoverable as it floated away.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-127****Date of Incident (YYYY-MM-DD):** 2017-06-09**Alert time in GMT (HH:MM):** 1:28**Latitude:** 44 degrees 5 minutes South**Type of incident:****Longitude:** 168 degrees 42 minutes East

Land

Location of incident: Thomson Range, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E000A80FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The MEOSAR system detected an alert from an unregistered distress beacon 37 km south-west of Haast. Subsequent alerts were received by the GEOSAR and LEOSAR systems. A rescue helicopter from Aspiring Helicopters in Wanaka was tasked along with an ACR team and medic. Police Southern Communications were advised and asked to notify the local SAR Coordinator. Shortly afterwards the SAR Coordinator called and was able to provide further information. He had been called by the local DOC office in Haast which had radio communications with two of their workers. The beacon was set off by the DOC workers. One had fallen and had been unconscious for a period and was now conscious but in a bad way. Ambulance Air Desk was advised to prevent any possible double up if a call came through the 111 system. The helicopter from Wanaka located the two men in thick bush and after being assessed by the medic extracted the two workers. One was left at his DOC vehicle and the other was flown to Wanaka Medical Centre for further treatment.

**Reporting MCC:****CMCC****Event ID: CA-022**

Date of Incident (YYYY-MM-DD):	2017-06-09	Alert time in GMT (HH:MM):	3:20

Latitude:	47	degrees	26	minutes	North	Type of incident:

Longitude:	31	degrees	46	minutes	West	Maritime

Location of incident:	Mid Atlantic Ocean, 900 nm of Saint-John's, NL, Canada

Type of beacon:	EPIRB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D0C5D0296FFBFF		
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	TAMARIN	UKM United Kingdom	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

An EPIRB was activated from a sailing vessel that had become disabled competing in the Trans-Atlantic Race. Numerous assets were tasked to assist including CCGS GEORGE R PEARKES vessel, and HERCULES and AURORA aircraft. The QUEEN MARY II arrived on scene and recovered the sailor from the TAMARIN at 1429Z. The individual was in good health and proceeding to Halifax.

**Reporting MCC:****CMCC****Event ID: CA-023**

Date of Incident (YYYY-MM-DD): 2017-06-09 **Alert time in GMT (HH:MM):** 6:06

Latitude: 48 degrees 0 minutes North **Type of incident:**

Longitude: 35 degrees 2 minutes West **Maritime**

Location of incident: Mid Atlantic Ocean, 750 nm of Saint-John's, NL, Canada

Type of beacon: EPIRB

Beacon Country Code:

244 Netherlands

Beacon hex: 1E841D6DC0FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:**Vehicle name:**

Vessel -sailing

HAPPY

Vessel/Aircraft/Mobile flag:

NET Netherlands

Vehicle Call Sign:

244060270

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 on a Dutch EPIRB registered to the sailing vessel named HAPPY. RCC Halifax confirmed that the vessel was dismasted yet upright. There were two persons on board with minor injuries which required a rescue. A vessel of opportunity ALP FORWARD completed the rescue and secured the two persons on board and proceeded to Bermuda.

**Reporting MCC:****AUMCC/NZ****Event ID: NZ-128**

Date of Incident (YYYY-MM-DD): 2017-06-09 **Alert time in GMT (HH:MM):** 23:27

Latitude: 42 degrees 13 minutes South **Type of incident:**

Longitude: 173 degrees 52 minutes East **Maritime**

Location of incident: Clarence River, NZL

Type of beacon:	EPIRB	Beacon Country Code:	512 New Zealand
Beacon hex:	C00E4696100028D		
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	VICTORY II	NZL New Zealand	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4	
first alert	Cospas-Sarsat Assisted Saves:	4	

Details of Incident:

A distress call was received from the 21-metre fishing vessel VICTORY II via Maritime Radio to advise they were sinking approximately 3 nm north-north-east of the Clarence River (north of Kaikoura). Three minutes later a call was received from another vessel CORSAIR to advise the VICTORY II had sunk and three persons were in a liferaft. It was later confirmed there were four persons on board and that four persons were safe in the liferaft. RCCNZ coordinated the incident with Police assistance. RCCNZ tasked a Garden City Helicopter (which was working close by at Ohau Point with no SAR capability but able to provide initial “eye in the sky” support), the Life-flight Trust helicopter with winch capability, while Police tasked Kaikoura Coastguard on behalf RCCNZ. Maritime Radio broadcast MAYDAY relays for assisting vessels. The four persons were uplifted by a local fishing boat from Waipapa Bay (south of Clarence River) and were taken ashore, safe and well. No medical attention was required.

**Reporting MCC:****INMCC****Event ID:****IN-002**

Date of Incident (YYYY-MM-DD):	2017-06-10	Alert time in GMT (HH:MM):	2:03

Latitude:	30	degrees	44	minutes	North	Type of incident:

Longitude:	79	degrees	31	minutes	East	Aviation

Location of incident:	Badrinath, Uttarakhand, India

Type of beacon:	ELT	Beacon Country Code:	419 India
Beacon hex:	B46C4060EC00349		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	AUGUSTA WESTLAND	IND India	VT-NRK
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7	
first alert	Cospas-Sarsat Assisted Saves:	6	

Details of Incident:

The helicopter took off from Badrinath Helipad, altitude 3300 meters. with no horizontal speed and an exceeding maxi take-off weight. Both engines were selected on continuative power instead of maxi take-off power (5 minutes permitted). On the seven crew members which were onboard, six of them were safe with minor injuries and an engineer died in the crash.

**Reporting MCC:****FMCC****Event ID: FR-046**

Date of Incident (YYYY-MM-DD): 2017-06-10 **Alert time in GMT (HH:MM):** 8:39

Latitude: 50 degrees 32 minutes North

Type of incident:

Longitude: 8 degrees 37 minutes East

Aviation

Location of incident: Giessen, 40 km North of Frankfurt, Germany

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9B464C989FC96E1

218 Germany

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No**Vehicle type:****Vehicle name:**

Aircraft -private

Ultra light aircraft

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

D-MUHC

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

The airplane broke its front wheel.

**Reporting MCC:****CMCC****Event ID: CA-024**

Date of Incident (YYYY-MM-DD): 2017-06-10 **Alert time in GMT (HH:MM):** 9:55

Latitude: 48 degrees 53 minutes North

Type of incident:

Longitude: 46 degrees 41 minutes West

Maritime

Location of incident: Mid Atlantic Ocean, 250 nm of Sain-John's, NL, Canada

Type of beacon:	EPIRB	Beacon Country Code:	207 Bulgaria
Beacon hex:	99FA9C6566629D1		
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	FURIA	BUL Bulgaria	LZH298
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 2		
supporting data	Cospas-Sarsat Assisted Saves: 2		

Details of Incident:

A sailing vessel from Bulgaria, named the FURIA was sinking off the coast of Newfoundland. The vessel was involved with the Trans-Atlantic competition. The beacon was detected by MEOSAR and a position was confirmed at 0952Z. The two individuals onboard were rescued by the vessel THOR MAGNI, and recovered in Saint-John's, NL.

**Reporting MCC:****FMCC****Event ID:****FR-047**

Date of Incident (YYYY-MM-DD):	2017-06-10	Alert time in GMT (HH:MM):	9:55

Latitude:	46	degrees	54	minutes	North	Type of incident:

Longitude:	7	degrees	31	minutes	East	Aviation

Location of incident:	8 km South-West of Bern, Switzerland

Type of beacon:	ELT	Beacon Country Code:	269 Switzerland
Beacon hex:	A1A65CF4AB85DD1		
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	AT-3 R100	SWT Switzerland	HB-SRA
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 had an accident on landing.

**Reporting MCC:****VNMCC****Event ID:****VN-004**

Date of Incident (YYYY-MM-DD):	2017-06-10	Alert time in GMT (HH:MM):	12:46

Latitude:	10	degrees	2	minutes	North	Type of incident:

Longitude:	108	degrees	8	minutes	East	Maritime

Location of incident: About 55 nm East of Vung Tau, Viet Nam, and about 54 nm South of Phan Thiet, Vie

Type of beacon:	EPIRB	Beacon Country Code:
		232 United Kingdom

Beacon hex: 9D0D42711C00291

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -cargo	CHEMROAD JOURNEY	UKM United Kingdom	ZCYY9

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	26
only alert	Cospas-Sarsat Assisted Saves:	26

Details of Incident:

The chemical tanker CHEMROAD JOURNEY was grounded on La Paix rock. Some compartments started flooding, but all of crew were safe. After many days, supported by the local units, the vessel was salvaged and routed to Phu Quy island to anchor.



Reporting MCC:

AUMCC

Event ID: AU-132

Date of Incident (YYYY-MM-DD):	2017-06-10	Alert time in GMT (HH:MM):	13:21

Latitude:	33	degrees	52	minutes	South	Type of incident:

Longitude:	151	degrees	21	minutes	East	Maritime

Location of incident: Sydney, NS, Australia

Type of beacon:	EPIRB	Beacon Country Code:
		503 Australia

Beacon hex: 3EEC7B9D70FFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	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 encoded MEOSAR detection of a registered Australian EPIRB was received for a position four nautical miles east of South Head, Sydney. Sydney Water Police were already responding to a related incident which had been received by '000' call. JRCC Australia provided a position and description of the vessel. Sydney Water Police retained the coordination of the incident. 2017/3747.

**Reporting MCC:****FMCC****Event ID: FR-048**

Date of Incident (YYYY-MM-DD):	2017-06-10	Alert time in GMT (HH:MM):	14:03

Latitude:	46	degrees	56	minutes	North	Type of incident:

Longitude:	8	degrees	25	minutes	East	Aviation

Location of incident: 15 km South-West of Lucerne, Switzerland

Type of beacon:	ELT	Beacon Country Code:

269 Switzerland

Beacon hex:	A1A65CD841D28A1

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	SEGELFLIEGER	SWT Switzerland	HB-3144

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

first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The airplane had an accident due to human error.

**Reporting MCC:****AUMCC****Event ID: AU-133**

Date of Incident (YYYY-MM-DD):	2017-06-10	Alert time in GMT (HH:MM):	16:43

Latitude:	38	degrees	27	minutes	South	Type of incident:

Longitude:	141	degrees	1	minutes	East	Maritime

Location of incident: 27 nm West of Portland, VIC, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE6729EC00259		
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:

The JRCC received multiple MEOSAR alerts 30 nautical miles south west of Portland, Victoria and checks with the beacon owner revealed that two persons had set off to sea from Port Macdonnell. The JRCC tasked Rescue helicopter and the Coast Guard to respond and assist the vessel in distress. Once on scene with the broken-down vessel, the helicopter waited overhead until the Coast Guard vessel arrived to assist them to Portland. 2017/3729.

**Reporting MCC:****SPMCC****Event ID:** **US-127**

Date of Incident (YYYY-MM-DD):	2017-06-10	Alert time in GMT (HH:MM):	19:31

Latitude:	56	degrees	24	minutes	North	Type of incident:

Longitude:	157	degrees	3	minutes	West	Maritime

Location of incident: 90 nm South-West of Kodiak Island, AK, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	ADCD4383A80028D		
Beacon Frequency:	406.066 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	TAKU	USA United States	WDH5273
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

The EPIRB was activated when the fishing vessel TAKU began taking on water. Coast Guard District 17 (CGD17) received the alert and attempted to contact the vessel, but was unsuccessful. CGD17 contacted the Good Samaritan vessel ISLE DOMINATOR and provided the coordinates. The ISLE DOMINATOR arrived on scene and rescued all three people on board the TAKU. No injuries were reported.



Reporting MCC:

AUMCC

Event ID:

AU-134

Date of Incident (YYYY-MM-DD): 2017-06-10 **Alert time in GMT (HH:MM):** 19:45

Latitude: 26 degrees 21 minutes South

Type of incident:

Longitude: 135 degrees 16 minutes East

Land

Location of incident: Mt Hammersley, SA, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6EE1F3F81FE0

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Other

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 Cospas-Sarsat detection was received for a PLB belonging to a motorbike rider approximately 33 km south of Mount Dare station. Mount Dare Station was contacted by the JRCC and then sent a ground party out to the PLB position where they located an injured motorcyclist who was taken back to Mt Dare station with the rest of the group. 2017/3732.



Reporting MCC:

USMCC

Event ID:

US-128

Date of Incident (YYYY-MM-DD): 2017-06-10 **Alert time in GMT (HH:MM):** 21:31

Latitude: 21 degrees 27 minutes North

Type of incident:

Longitude: 157 degrees 50 minutes West

Maritime

Location of incident: 1 nm South of Kahaluu, HI, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE84AE6EFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

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

The PLB was activated by a kayaker in the water who was unable to get back to his kayak. Coast Guard District 14 received the alert and contacted Sec Honolulu. Sec Honolulu was already working the case due to a report they received over interop 800 MHz. Ocean Safety arrived on scene and recovered the individual from the water.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-129

Date of Incident (YYYY-MM-DD):	2017-06-10	Alert time in GMT (HH:MM):	22:35

Latitude:	42	degrees	54	minutes	South	Type of incident:

Longitude:	171	degrees	30	minutes	East	Land

Location of incident: Mt. Armstrong, South-East side towards Waimakariri Col, NZL

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E7FA55AFFBFF

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

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

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

MEOSAR alerts followed by GEOSAR alerts were received for a PLB owned by Canterbury University Tramping Club. The location was below the summit of Mt. Armstrong in the Arthur's Pass National Park. The PLB had been loaned to a party of six who intended climbing Mt. Armstrong. The Garden City Rescue Helicopter from Greymouth was tasked with a crewmember who was an experienced mountaineer. As a back-up police alerted the Christchurch Alpine Cliff Rescue (ACR) team. The helicopter located the party and uplifted one member with an ankle injury who was taken to Arthur's Pass for further treatment.

**Reporting MCC:** CMCC**Event ID:** CA-025

Date of Incident (YYYY-MM-DD):	2017-06-11	Alert time in GMT (HH:MM):	2:24

Latitude: 45 degrees 27 minutes North **Type of incident:**

Longitude: 45 degrees 1 minutes West **Maritime**

Location of incident: Grand Banks, 350 nm from Saint-John's, NL, Canada

Type of beacon: EPIRB

Beacon Country Code:

247 Italy

Beacon hex: 1EE49C9F00FFBFF

Beacon Frequency: 406 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

TENACIOUS

ITA Italy

247320760

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A 406 alert with a confirmed location was detected belonging to the Italian sailing vessel Tenacious participating in the trans-Atlantic race. A SOS activation with message LOST BULB AND TAKING ON WATER WITH THREAT OF SINKING was received. JRCC Halifax tasked a CORMORANT helicopter that successfully hoisted the sailor and transported him without injury.



Reporting MCC:

CMCC

Event ID: CA-026

Date of Incident (YYYY-MM-DD):	2017-06-12	Alert time in GMT (HH:MM):	19:25

Latitude: 51 degrees 0 minutes North **Type of incident:**

Longitude: 93 degrees 15 minutes West **Aviation**

Location of incident: 20 km East of Red Lake, ON, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: 278780F426FFBFF

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

PIPISTREL VIRUE

CAN Canada

C-GUFY

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

Details of Incident:

An ELT was activated after a PIPISTREL VIRUS C-GUFY crashed due to an inflight engine failure near Kenora, Ontario. One person on board was rescued by a civilian helicopter and transported to hospital.

**Reporting MCC:** PEMCC**Event ID:** PE-007

Date of Incident (YYYY-MM-DD): 2017-06-13
Alert time in GMT (HH:MM): 0:00

Latitude: 17 degrees 1 minutes South
Type of incident:

Longitude: 73 degrees 29 minutes West
 Maritime

Location of incident: Front of The Bay of Mollendo, Peru

Type of beacon: EPIRB
Beacon Country Code:

760 Peru

Beacon hex: DF0E4023A4001AD

Beacon Frequency: 406 MHz
Were valid beacon registration data available? Yes

Vehicle type: Vessel -fishing
Vehicle name: SUR ANDINO
Vessel/Aircraft/Mobile flag: PER Peru
Vehicle Call Sign: IBRD-2281

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

Details of Incident:

The vessel had a mechanic failure.

**Reporting MCC:** USMCC**Event ID:** US-129

Date of Incident (YYYY-MM-DD): 2017-06-13
Alert time in GMT (HH:MM): 23:11

Latitude: 38 degrees 32 minutes North
Type of incident:

Longitude: 121 degrees 51 minutes West
 Aviation

Location of incident: 4 miles West of Davis, CA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86A739CFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	ICON A5	USA United States	N752BA
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 ELT was automatically activated when an ICON A5 aircraft experienced engine failure and was forced to land in a field. The Air Force Rescue Coordination Center received the alert and contacted the owner who advised that the two persons aboard the aircraft walked away with only minor injuries and local responders were providing assistance.

**Reporting MCC:****ASMCC****Event ID:****AS-005**

Date of Incident (YYYY-MM-DD):	2017-06-14	Alert time in GMT (HH:MM):	10:17

Latitude:	28	degrees	0	minutes	South	Type of incident:

Longitude:	26	degrees	4	minutes	East	Aviation

Location of incident: Near Bultfontein, South Africa

Type of beacon:	ELT	Beacon Country Code:	601 South Africa
Beacon hex:	CB264C6162AE2E5		
Beacon Frequency:	406.000 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	MD 500E	SAF South Africa	ZT-RAC
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	0	
data not used in SAR	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

A MEOSAR detection was received for a helicopter. ASMCC alerted the ARCC who made contact with the owners. The owners confirmed the training helicopter crashed and all crew climbed out safely.

**Reporting MCC:****BRMCC****Event ID:****BR-008**

Date of Incident (YYYY-MM-DD):	2017-06-14	Alert time in GMT (HH:MM):	19:01

Latitude: 2 degrees 7 minutes South **Type of incident:**

Longitude: 62 degrees 26 minutes West Aviation

Location of incident: 300 nm South-West of Boa Vista (SBBV), Roraima, Brazil

Type of beacon: ELT

Beacon Country Code:

Beacon hex: D8CC4090CC002F1

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 U206F

BRA Brazil

PT-KGC

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

ARCC Amazonico (ARCC-AZ) received a distress signal from BRMCC concerning an aircraft CESSNA U210F SKYWAGON with tail number PT-KGC. The aircraft made a forced landing on the Catrimani River in the state of Roraima. The two people on board survived.



Reporting MCC:

AUMCC

Event ID: AU-135

Date of Incident (YYYY-MM-DD):	2017-06-14	Alert time in GMT (HH:MM):	23:10

Latitude: 22 degrees 46 minutes South **Type of incident:**

Longitude: 140 degrees 41 minutes East Land

Location of incident: Near Min Min, Winton Road, Boulia, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EF7087CBF81FE0

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:

Other

Motorcycle

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The Cospas-Sarsat System detected a distress registered PLB. The owner was contacted and advised that he had lent the PLB to a friend who was one of a group of four motorcyclists. The position was on the Winton Road approximately 48 miles east of Boulia. Co-ordination was transferred to Queensland Police. The Queensland Ambulance Service recovered a rider and transferred him to Townsville Hospital. 2017/3809.

**Reporting MCC:****AUMCC****Event ID: AU-136**

Date of Incident (YYYY-MM-DD):	2017-06-15	Alert time in GMT (HH:MM):	18:33

Latitude:	16	degrees	9	minutes	South	Type of incident:

Longitude:	144	degrees	35	minutes	East	Land

Location of incident: South Palmer River, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6F4A63F81FE0**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Other

Vehicle name:

Vehicle

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 MEOSAR detection of a beacon registered to a person gold prospecting in Far North Queensland. The coordination was passed to QLD Water Police. QLD police tasked a rescue helicopter from Cairns to render assistance. Police later advised that the beacon owner had activated his beacon due to his vehicle being incapacitated in a remote area. The same beacon was detected two days later. 2017/3830.

**Reporting MCC:****AUMCC****Event ID: AU-137**

Date of Incident (YYYY-MM-DD):	2017-06-15	Alert time in GMT (HH:MM):	18:59

Latitude:	15	degrees	25	minutes	South	Type of incident:

Longitude:	125	degrees	37	minutes	East	Land

Location of incident: Roe River, Kimberley WA, Australia

Type of beacon: PLB

Beacon hex: 3EEE8BE4DCFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 8

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC received satellite detections for a PLB registered to a group of eight people hiking the Roe River in the Kimberley region. Coordination was passed to WA Police after initial intelligence gathering. However, due to the remote location and known aircraft in the area, JRCC Australia offered aviation assistance. JRCC Australia tasked two fixed wing aircraft and a helicopter to assist. The injured party was evacuated to Mitchell Plateau, the closest aerodrome suitable for transfer. The patient was then evacuated under WA Police coordination. 2017/3831.



Reporting MCC:

USMCC

Event ID: US-130

Date of Incident (YYYY-MM-DD): 2017-06-15

Alert time in GMT (HH:MM): 19:21

Latitude: 37 degrees 26 minutes North

Longitude: 110 degrees 0 minutes West

Type of incident:

Land

Location of incident: 30 miles West of White Mesa, UT, USA

Type of beacon: PLB

Beacon hex: 2DCE7015B6FFBFF

Beacon Frequency: 406.060 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The PLB was activated by a hiker who was stranded in remote mountainous terrain. The Air Force Rescue Coordination Center received the alert and contacted the San Juan County Sheriff's Office. The Sheriff's Office launched a helicopter

and ground crew to the location; however, neither resource could locate the hiker. The next morning, the Sheriff's Office launched the National Park Rangers who located the hiker. No injuries or illness were reported.

**Reporting MCC:****ITMCC****Event ID:****IT-004****Date of Incident (YYYY-MM-DD):** 2017-06-16**Alert time in GMT (HH:MM):** 10:37**Latitude:** 44 degrees 34 minutes North**Type of incident:****Longitude:** 14 degrees 19 minutes East

Aviation

Location of incident: 3 nm West of Cunski, Croatia**Type of beacon:** ELT**Beacon Country Code:**

218 Germany

Beacon hex: 9B464C98C30AB21**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:**

Aircraft -private

PA-28-181 ARCHER II

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

D-EERD

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 3**Cospas-Sarsat Assisted Saves:** 3**Details of Incident:**

Loss of control during landing and crashing into a wooded area near the airfield, all three Austrian occupants were injured. One is in serious condition.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-130****Date of Incident (YYYY-MM-DD):** 2017-06-16**Alert time in GMT (HH:MM):** 10:51**Latitude:** 36 degrees 24 minutes South**Type of incident:****Longitude:** 175 degrees 19 minutes East

Maritime

Location of incident: 5 nm North of Port Jackson, NZL**Type of beacon:** EPIRB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E65EBA6FFBFF**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	MANAH-PRASADAH	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:

MOC advised that CGNR were in contact with a sailing vessel which had a torn mainsail and engine problems, but, because of poor communications, CG instructed the skipper to turn the EPIRB on. The activation confirmed the position 5 nm north of Port Jackson. The police maritime unit assumed co-ordination and CG sent a vessel to tow the yacht.



Reporting MCC:	CMCC	Event ID:	CA-027

Date of Incident (YYYY-MM-DD):	2017-06-17	Alert time in GMT (HH:MM):	1:57

Latitude:	50	degrees	58	minutes	North	Type of incident:

Longitude:	115	degrees	4	minutes	West	Land

Location of incident: Kananaskis Trail, AB, Canada

Type of beacon:	PLB	Beacon Country Code:

316 Canada

Beacon hex: 278E83ED50FFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	CAN Canada	Nil

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

Details of Incident:

A registered PLB was detected by MEOSAR. This was quickly followed with a MEOSAR confirmation. S-13 satellite provided an encoded position shortly thereafter. JRCC Trenton contacted RCMP which then tasked Kananaskis Emergency Services for the search. Kananaskis Emergency Services Ground Crew located the individual who was lost and walked him out. The person had no injuries.



Reporting MCC:	AUMCC/NZ	Event ID:	NZ-131

Date of Incident (YYYY-MM-DD):	2017-06-17	Alert time in GMT (HH:MM):	2:41

Latitude: 43 degrees 25 minutes South **Type of incident:**
Longitude: 170 degrees 33 minutes East Land
Location of incident: Scone Creek, Westland, NZL

Type of beacon: PLB **Beacon Country Code:**
Beacon hex: 400E5C13F2FFBFF 512 New Zealand
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

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

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

Details of Incident:

RCCNZ received alerts from an NZ-coded PLB via the MEOSAR system, followed by GEOSAR and LEOSAR alerts. The beacon was registered, and a family member advised there was a party of four hunting in that area. The helicopter operator that had dropped them off Saturday morning was tasked to the area, and found one member with a badly fractured leg and transferred him to Grey Base Hospital.

**Reporting MCC:****INMCC****Event ID:** IN-003

Date of Incident (YYYY-MM-DD): 2017-06-17 **Alert time in GMT (HH:MM):** 9:50

Latitude: 21 degrees 31 minutes North **Type of incident:**
Longitude: 80 degrees 17 minutes East Aviation
Location of incident: Gondia Maharastra Airport, India

Type of beacon: ELT **Beacon Country Code:**
Beacon hex: 3467000F56FFBFF 419 India
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** DIAMOND **Vessel/Aircraft/Mobile flag:** IND India **Vehicle Call Sign:** VT-NFK

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

Details of Incident:

The single-engine training aircraft crashed during landing while the aircraft tail hit on the ground at Gondia Maharastra airport. The crew was safe.

**Reporting MCC:****AUMCC****Event ID:****AU-138****Date of Incident (YYYY-MM-DD):** 2017-06-17**Alert time in GMT (HH:MM):** 11:27**Latitude:** 16 degrees 40 minutes South**Type of incident:****Longitude:** 144 degrees 35 minutes East

Land

Location of incident: Palmer River, QLD, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF6F4A63F81FE0**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Other

Vehicle name:

Vehicle

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A PLB was detected on Cape York which was registered to a gold prospector. Coordination was transferred to the QLD Police who tasked helicopter to respond. The feed back from the Police revealed that the owner was having problems fitting new tyres and subsequently activated the PLB. Helicopter winched the person and recovered him to Cairns. The same beacon was detected two days prior (see AU-134). 2017/3893.

**Reporting MCC:****ARMCC****Event ID:****AR-006****Date of Incident (YYYY-MM-DD):** 2017-06-17**Alert time in GMT (HH:MM):** 12:33**Latitude:** 43 degrees 12 minutes South**Type of incident:****Longitude:** 64 degrees 17 minutes West

Maritime

Location of incident: 80 km East of la Ciudad de Rawson, Provincia del Chubut, Argentina

Type of beacon:	EPIRB	Beacon Country Code:	701 Argentina
Beacon hex:	D7A8D34D71D34D1		
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	F/V REPUNTE - 70100071	ARG Argentina	LW9905
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	12	
only alert	Cospas-Sarsat Assisted Saves:	5	

Details of Incident:

The fishing vessel suffered a water ingress and sank. The causes were unknown.

**Reporting MCC:****USMCC****Event ID:****US-131**

Date of Incident (YYYY-MM-DD):	2017-06-17	Alert time in GMT (HH:MM):	18:27

Latitude:	21	degrees	36	minutes	North	Type of incident:
Longitude:	81	degrees	56	minutes	West	Maritime
Location of incident:	56 nm South-West of Playa Largo, Cuba, USA					

Type of beacon:	EPIRB	Beacon Country Code:	224 Spain
Beacon hex:	9C09934128C34D1		
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	ADARA DOS	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 EPIRB was manually activated by a crew member of the Spanish-flagged Catamaran ADARA DOS when it ran aground and became disabled. Coast Guard District 7 (CGD07) received the alert and notified the Cuban Border Guard (CBG) by telephone and Search and Rescue Telex. The CBG launched a vessel to the Cospas-Sarsat coordinates, located the ADARA DOS, and transported all six crew members safely to shore.



Reporting MCC:

FMCC

Event ID:

US-132

Date of Incident (YYYY-MM-DD): 2017-06-17

Alert time in GMT (HH:MM): 20:26

Latitude: 28 degrees 36 minutes North

Type of incident:

Longitude: 83 degrees 2 minutes West

Maritime

Location of incident: 25 nm South-West of Homosassa, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCC872FC2FFBFF

366 United States

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

HOOKIN N BOOKIN

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:

The EPIRB was manually activated by the operator of the 23-foot pleasure craft, HOOKIN N BOOKIN, after it lost power. Coast Guard District 7 (CGD07) received the alert and contacted the registered owner of the beacon. The owner advised that his son was on a fishing trip in the area of the alert. CGD07 directed Sector Saint Petersburg (SECSTP) to issue an Urgent Marine Information Broadcast (UMIB) and diverted a helicopter from Air Station Clearwater. The owner was able to contact his son who informed him that a Good Samaritan was providing a jump start to the HOOKIN N BOOKIN. The owner relayed this information to the Coast Guard which stood down assets.



Reporting MCC:

AUMCC

Event ID:

AU-139

Date of Incident (YYYY-MM-DD): 2017-06-17

Alert time in GMT (HH:MM): 20:38

Latitude: 17 degrees 56 minutes South

Type of incident:

Longitude: 138 degrees 50 minutes East

Land

Location of incident: Near Doomadgee, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EEE88B5A0FFBFF

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:
Other	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:

An encoded alert was received for a registered PLB associated with motor vehicle accident. 2017/3884.



Reporting MCC:	USMCC	Event ID:	US-133

Date of Incident (YYYY-MM-DD):	2017-06-17	Alert time in GMT (HH:MM):	23:34

Latitude:	48	degrees	2	minutes	North	Type of incident:

Longitude:	121	degrees	20	minutes	West	Land

Location of incident: 36 miles North-East of Everett, WA, USA

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	2DCE647BE8FFBFF	366 United States

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil

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

Details of Incident:

The owner activated the PLB when a fellow hiker sustained an injury. The Air Force Rescue Coordination Center received the alert and contacted the Washington Emergency Management Division which launched a helicopter to the location. The helicopter arrived on scene and air-lifted the injured hiker to a nearby hospital for treatment.



Reporting MCC:	USMCC	Event ID:	US-134

Date of Incident (YYYY-MM-DD):	2017-06-17	Alert time in GMT (HH:MM):	23:51

Latitude:	40	degrees	34	minutes	North	Type of incident:

Longitude: 105 degrees 24 minutes West Land

Location of incident: 9 miles North-West of Masonville, CO, USA

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

Beacon hex: 2DCE8A5F7AFFBFF 366 United States

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

Vehicle type: Person **Vehicle name:** Individual **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Nil

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

Details of Incident:

The PLB was activated by the beacon owner when a hiking companion was injured in a fall. The Air Force Rescue Coordination Center received the alert and notified the Larimer County Sheriff. The County Sheriff dispatched a helicopter and rescue team to the location, located the distressed hiker, and transported the hiker to a local hospital for medical attention.



Reporting MCC: GRMCC

Event ID: GR-001

Date of Incident (YYYY-MM-DD): 2017-06-18 **Alert time in GMT (HH:MM):** 7:30

Latitude: 38 degrees 8 minutes North **Type of incident:**

Longitude: 20 degrees 25 minutes East Maritime

Location of incident: West of Vardianoi Islands, South of Kefallonia Islands, Ionian Sea

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

Beacon hex: 1D0C8736B6FFBFF 232 United Kingdom

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

Vehicle type: Vessel -sailing **Vehicle name:** TARTIFLETTE **Vessel/Aircraft/Mobile flag:** UKM United Kingdom **Vehicle Call Sign:** MBDH7

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

Details of Incident:

The pleasure boat grounded north west of Vadianoi Islands. The person onboard was safe and healthy but needed assistance.

**Reporting MCC:****USMCC****Event ID:****US-135****Date of Incident (YYYY-MM-DD):**

2017-06-18

Alert time in GMT (HH:MM):

11:01

Latitude: 70 degrees 0 minutes North**Type of incident:****Longitude:** 150 degrees 59 minutes West

Maritime

Location of incident: 20 nm South of Alpine, AK, USA**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 2DCE7484F6FFBFF

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 -yacht

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:

The PLB was activated when a boater ran out of fuel. The Alaska Rescue Coordination Center received the alert and contacted the North Slope Borough Search and Rescue (NSB). NSB launched a rescue boat to the location, located the distressed boater, and provided him with fuel. No injury or illness to report.

**Reporting MCC:****USMCC****Event ID:****US-136****Date of Incident (YYYY-MM-DD):**

2017-06-18

Alert time in GMT (HH:MM):

13:31

Latitude: 70 degrees 0 minutes North**Type of incident:****Longitude:** 151 degrees 45 minutes West

Maritime

Location of incident: 24 nm South-West of Alpine, AK, USA**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 2DCE7484D6FFBFF

366 United States

Beacon Frequency: 406.061 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:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The PLB was activated when a boater ran out of fuel. The Alaska Rescue Coordination Center received the alert and contacted the North Slope Borough Search and Rescue (NSB). NSB launched a rescue boat to the location, located the distressed boater, and provided him with fuel. No injury or illness to report.

**Reporting MCC:**

USMCC

Event ID:

US-137

Date of Incident (YYYY-MM-DD):

2017-06-18

Alert time in GMT (HH:MM):

20:29

Latitude: 48 degrees 55 minutes North**Type of incident:****Longitude:** 121 degrees 9 minutes West

Land

Location of incident: 61 miles East of Glacier, WA, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE6177F6FFBFF**Beacon Frequency:** 406.060 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The PLB was activated when a hiker suffered a medical emergency. The Air Force Rescue Coordination Center received the alert and contacted The Washington Emergency Management Division (EMD) and The Cascade National Park Ranger. The Park Ranger launched a helicopter crew to the location. The hiker was air-lifted and transported to a nearby hospital for treatment.

**Reporting MCC:**

AUMCC

Event ID:

AU-140

Date of Incident (YYYY-MM-DD):	2017-06-18	Alert time in GMT (HH:MM):	22:47

Latitude: 12 degrees 24 minutes South **Type of incident:**

Longitude: 130 degrees 42 minutes East Maritime

Location of incident: Cox Peninsula, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EF4B73D3F81FE0

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 detected an EPIRB in vicinity of Darwin, north of the Cox Peninsula. Contact was established with the owner who advised that his vessel had taken on water and he had managed to get it ashore. The two people on board were reported as safe. JRCC Australia requested NT Water police to make arrangements to retrieve them from the beach. 2017/3909.



Reporting MCC:

AUMCC

Event ID: AU-141

Date of Incident (YYYY-MM-DD):	2017-06-19	Alert time in GMT (HH:MM):	16:23

Latitude: 18 degrees 39 minutes South **Type of incident:**

Longitude: 144 degrees 7 minutes East Land

Location of incident: Einasleigh, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6230D3F81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

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:

A PLB was detected in vicinity of Einasleigh, Far North, Queensland. The emergency contact advised that it was associated with an accident involving a vehicle and a cow. Police had been advised and a helicopter was tasked to respond. The GPS coordinates were passed to the helicopter crew. Police and QLD Ambulance had coordination. 2017/3917.

**Reporting MCC:****USMCC****Event ID: US-138**

Date of Incident (YYYY-MM-DD):	2017-06-20	Alert time in GMT (HH:MM):	1:23

Latitude:	44	degrees	7	minutes	North	Type of incident:

Longitude:	123	degrees	13	minutes	West	Aviation

Location of incident: Eugene Airport in Eugene, OR, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: 2DC86A342EFFBFF

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:

An aircraft ran off the end of the runway, causing the landing gear in the nose to collapse and activating the ELT. The Air Force Rescue Coordination Center received the alert and contacted the airport. The airport was already aware of the crash. No injuries were reported.

**Reporting MCC:****FMCC****Event ID: FR-049**

Date of Incident (YYYY-MM-DD):	2017-06-20	Alert time in GMT (HH:MM):	6:03

Latitude:	38	degrees	36	minutes	North	Type of incident:

Longitude:	22	degrees	54	minutes	West	Maritime

Location of incident: In the Atlantic Ocean, 200 nm North-East of Ponta Delgada, Azores, Portugal

Type of beacon: EPIRB

Beacon hex: 1D0C69ED04FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

232 United Kingdom

Were valid beacon registration data available? No

Vehicle type:

Vessel -sailing

Vehicle name:

ALICE GULL

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

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 broke her sail support.



Reporting MCC:

FMCC

Event ID:

FR-050

Date of Incident (YYYY-MM-DD):

2017-06-20

Alert time in GMT (HH:MM):

20:00

Latitude: 46 degrees 10 minutes North

Longitude: 5 degrees 49 minutes East

Type of incident:

Aviation

Location of incident: 15 km South-West of Oyonnax, France

Type of beacon: ELT

Beacon hex: A1A6497362DF651

Beacon Frequency: 406.037 MHz

Beacon Country Code:

269 Switzerland

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

PA 28 CHEROKEE

Vessel/Aircraft/Mobile flag:

SWT Switzerland

Vehicle Call Sign:

HB-PQH

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The plane crashed under unknown circumstances. Both pilot instructor and trainee pilot were seriously injured. There was a post impact fire. Spokesman of the air-traffic controller Skyguide (Switzerland), Vladi Barrosa said: " the plane took off from Cointrin at 9:50 pm, in the direction of France. The last radar signal was collected at 9:55 pm.



Reporting MCC: AUMCC/NZ

Event ID: NZ-132

Date of Incident (YYYY-MM-DD):	2017-06-21	Alert time in GMT (HH:MM):	5:54

Latitude:	45	degrees	57	minutes	South	Type of incident:

Longitude:	169	degrees	23	minutes	East	Land

Location of incident:	Rankleburn Forest, North-East of Gore, NZL

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	400E65CD08FFBFF	512 New Zealand

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

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

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

Details of Incident:

Several MEOSAR alerts were received for a registered PLB with a position in the Rankleburn Forest, north-east of Gore. The emergency contact was called and advised that the beacon owner was a member of the North Canterbury Deerstalkers and was probably out hunting. Otago Rescue helicopters were tasked to investigate and assist as appropriate. Police South COMM's called to advise that a hunter had called them advising that they were a party of three, one person was overdue so they activated their beacon. The rescue helicopter searched the area and found the missing man using night vision equipment. He was uninjured and was taken to his friends.



Reporting MCC: USMCC

Event ID: US-139

Date of Incident (YYYY-MM-DD):	2017-06-21	Alert time in GMT (HH:MM):	15:30

Latitude:	29	degrees	37	minutes	North	Type of incident:

Longitude:	95	degrees	10	minutes	West	Aviation

Location of incident:	Ellington Airport in Houston, TX, USA

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	2DD7A1F4BF81FE0	366 United States

Beacon Frequency:	406.059 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	F16	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:

The PLB was activated when an F-16 pilot ejected after experiencing an engine fire on takeoff. The Air Force Rescue Coordination Center received the alert and contacted the airport. The airport reported that first responders were already on the scene. The pilot did not sustain any injuries.

**Reporting MCC:****NMCC****Event ID: NO-015**

Date of Incident (YYYY-MM-DD):	2017-06-21	Alert time in GMT (HH:MM):	19:15

Latitude:	59	degrees	19	minutes	North	Type of incident:

Longitude:	10	degrees	49	minutes	East	Aviation

Location of incident: 5 km South-West of Raade, Norway

Type of beacon:	ELT	Beacon Country Code:

257 Norway

Beacon hex:	A02DD1EAFD0029D

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 DA40	NOR Norway	LN-FTR

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

Details of Incident:

A student and his instructor took off from Torp airport Sandefjord (ENTO) under IFR flight towards Karlstad, Sweden. It was established at a march height of 6000 feet in the area above Fredrikstad when the crew heard a click from the engine. The speed then began to vary. It was eventually impossible to keep the height. Emergency message was sent and the course was set to the nearest airport, Moss Airport Rygge (ENRY). When it became apparent that the plane would not reach Rygge, the instructor undertook an emergency landing on a land near Rade Church. Neither crew nor aircraft were injured in landing. Preliminary examinations of the aircraft indicate mechanical engine failure. One of the stamps had broken.

**Reporting MCC:****USMCC****Event ID: US-140**

Date of Incident (YYYY-MM-DD):	2017-06-21	Alert time in GMT (HH:MM):	22:06

Latitude: 47 degrees 3 minutes North **Type of incident:**

Longitude: 124 degrees 57 minutes West **Maritime**

Location of incident: 30 nm West of Ocean City, WA, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE879D18FFBFF

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

LE ENTERPRISE

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:

The PLB was activated by Coast Guard District 13 after two people were hoisted from the 87-foot yacht LE ENTERPRISE which was taking on water. The beacon was activated in order to provide the Coast Guard with position updates for the adrift vessel.



Reporting MCC:

FMCC

Event ID: FR-051

Date of Incident (YYYY-MM-DD):	2017-06-22	Alert time in GMT (HH:MM):	9:29

Latitude: 51 degrees 26 minutes North **Type of incident:**

Longitude: 5 degrees 22 minutes East **Aviation**

Location of incident: Eindhoven Airport (EHEH), Netherlands

Type of beacon: ELT

Beacon Country Code:

244 Netherlands

Beacon hex: 9E8DD2140280261

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

DIAMOND DA-40

NET Netherlands

PH-EMW

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.

**Reporting MCC:****FMCC****Event ID: FR-052**

Date of Incident (YYYY-MM-DD): 2017-06-22
Alert time in GMT (HH:MM): 15:20

Latitude: 47 degrees 21 minutes North
Type of incident:

Longitude: 4 degrees 57 minutes East
 Aviation

Location of incident: 7 km, North-East of Dijon, France

Type of beacon: ELT
Beacon Country Code: 227 France

Beacon hex: 1C6673A81AFFBFF

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

Vehicle type: Aircraft -private
Vehicle name: ROBIN DR 400/140B
Vessel/Aircraft/Mobile flag: FRA France
Vehicle Call Sign: F-HVAN

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

Details of Incident:

During the third aerodrome circuit, on initial climb, at about 400 ft, the engine stopped. The pilot in the right seat took over control and made an emergency landing in a field.

**Reporting MCC:****AUMCC/NZ****Event ID: NZ-133**

Date of Incident (YYYY-MM-DD): 2017-06-22
Alert time in GMT (HH:MM): 16:06

Latitude: 21 degrees 3 minutes South
Type of incident:

Longitude: 178 degrees 51 minutes West
 Maritime

Location of incident: Tuvana-i-ra Island, south of Ona Llau Island, Fiji SRR

Type of beacon:	EPIRB	Beacon Country Code:	512 New Zealand
Beacon hex:	400C664940FFBFF		
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	JUNGLE	NZL New Zealand	ZMA5582
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	4
first alert		Cospas-Sarsat Assisted Saves:	4

Details of Incident:

At about 4am on Friday, RCCNZ received an alert via the MEOSAR system for an EPIRB belonging to the 60-foot New Zealand-registered yacht JUNGLE. The position indicated the yacht was near to the reef surrounding Tuvana-i-ra island, 200-plus miles south of Fiji, inquiries with family members indicated that they had heard from the yacht about three hours earlier, and, at that time, she had suffered some damage to the rigging which had made the yacht hard to sail. An RNZAF P3 ORION was tasked and arrived in the area about mid-Friday. They located the four persons from the yacht safe on the small island where they had met up with some locals. Arrangements were made for the Fijian Navy to send a patrol boat to go to the island to uplift the men. The patrol boat arrived at the atoll mid Saturday morning, uplifted the shipwrecked sailors and took them back to Suva.

**Reporting MCC:****AUMCC****Event ID:****AU-142**

Date of Incident (YYYY-MM-DD):	2017-06-22	Alert time in GMT (HH:MM):	17:42

Latitude:	33	degrees	47	minutes	South	Type of incident:
Longitude:	150	degrees	39	minutes	East	Land
Location of incident:	Glenmore Park Western Sydney, NS, Australia					

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE77D146FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	AUS Australia	Nil
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A registered Australian PLB was detected by MEOSAR. The owner was known to be riding a mountain bike in Glenmore Park in company with one other person. Sydney Police confirmed they were already responding to an incident in Mulga Nature Reserve (Glenmore Park). The owner activated his PLB on behalf of the injured stranger. 2017/3993.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-134

Date of Incident (YYYY-MM-DD): 2017-06-22 **Alert time in GMT (HH:MM):** 20:39

Latitude: 39 degrees 20 minutes South

Type of incident:

Longitude: 174 degrees 11 minutes East

Land

Location of incident: Waingongaro Hut, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E584CECFBFF

Beacon Frequency: 406.025 MHz

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

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

RCCNZ were informed by the Air Desk that a beacon had been set off by a school party at a hut on Mt Taranaki. The party was in communication via cell phone with appropriate authorities and that no action was required of RCCNZ. Police and Ambulance organised a response on account of a member of the group suffering a panic attack.

**Reporting MCC:** USMCC**Event ID:** US-141

Date of Incident (YYYY-MM-DD): 2017-06-22 **Alert time in GMT (HH:MM):** 23:36

Latitude: 19 degrees 28 minutes North

Type of incident:

Longitude: 154 degrees 51 minutes West

Maritime

Location of incident: Offshore from Isaac Hale Park, HI, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC816464FFBFF		
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	PUMEHANAIAKAMAHIN	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:

The EPIRB activated when the pleasure craft PUMEHANAIAKAMAHINA with two persons on board capsized. Prior to Coast Guard District 14 receiving the alert, lifeguards at Pohoiki Beach reported the incident to the fire department. Sector Command Center (SCC) Honolulu issued an Urgent Marine Information Broadcast. Prior to assets being dispatched, the Honolulu Fire Department reported the vessel had been dragged to the beach and all persons on board were accounted for.

**Reporting MCC:****CHMCC****Event ID:****US-142**

Date of Incident (YYYY-MM-DD):	2017-06-23	Alert time in GMT (HH:MM):	1:06

Latitude:	36	degrees	41	minutes	North	Type of incident:

Longitude:	90	degrees	45	minutes	West	Aviation

Location of incident:	Doniphan Municipal Airport, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86A3772FFBFF		
Beacon Frequency:	406.060 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 182	USA United States	N1800M
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 ELT was automatically activated when a CESSNA 182 aircraft made a hard landing at Doniphan Municipal Airport. The Air Force Rescue Coordination received the alert and contacted the pilot. The pilot indicated that local responders were already on the scene and that he walked away without injury.



Reporting MCC:

ITMCC

Event ID:

IT-005

Date of Incident (YYYY-MM-DD):	2017-06-23	Alert time in GMT (HH:MM):	12:46

Latitude: 37 degrees 6 minutes North

Type of incident:

Longitude: 15 degrees 29 minutes East

Maritime

Location of incident: 10 nm East of Syracuse Port, Italy

Type of beacon: EPIRB

Beacon Country Code:

247 Italy

Beacon hex: 9EE8D30D0C134D1

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

LA NINFA

ITA Italy

80950

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The fishing boat sank in the port of Syracuse due to bad weather conditions.



Reporting MCC:

FMCC

Event ID:

FR-053

Date of Incident (YYYY-MM-DD):	2017-06-23	Alert time in GMT (HH:MM):	13:48

Latitude: 44 degrees 2 minutes North

Type of incident:

Longitude: 5 degrees 1 minutes East

Aviation

Location of incident: Carpentras Airport (LFNH), France

Type of beacon: ELT

Beacon Country Code:

227 France

Beacon hex: 9C6DCE295EC129D

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

DYN'AERO MCR R180

FRA France

F-POMP

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 had a fire on board after take off.

**Reporting MCC:****USMCC****Event ID:****US-143**

Date of Incident (YYYY-MM-DD):	2017-06-23	Alert time in GMT (HH:MM):	15:35

Latitude:	31	degrees	38	minutes	North	Type of incident:

Longitude:	79	degrees	55	minutes	West	Maritime

Location of incident: 52 nm South-East of Tybee Island, GA, USA

Type of beacon:	EPIRB	Beacon Country Code:

366 United States

Beacon hex:	2DCC6AD944FFBFF

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	PLAYN HOOKY	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:

The EPIRB was manually activated when the 34-foot fishing vessel PLAYN HOOKY began taking on water. Coast Guard District 7 (CGD07) received the alert, launched a rescue helicopter from Air Station Savannah, and notified Sector Charleston (SECCHA). SECCHA issued an Urgent Marine Information Broadcast and launched a rescue boat from Station Tybee Island. The helicopter arrived on scene and lowered a de-watering pump. The rescue boat and the Good Samaritan commercial fishing vessel AMY MICHELLE arrived on scene and provided patching equipment. The PLAYN HOOKY was able to make temporary at-sea repairs. The AMY MICHELLE then took PLAYN HOOKY in tow to Mayport, FL.

**Reporting MCC:****USMCC****Event ID:****US-144**

Date of Incident (YYYY-MM-DD):	2017-06-23	Alert time in GMT (HH:MM):	16:40

Latitude:	33	degrees	40	minutes	North	Type of incident:

Longitude: 118 degrees 12 minutes West Maritime

Location of incident: 5 nm South of Long Beach, CA, USA

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

Beacon hex: ADCD02178942C01 366 United States

Beacon Frequency: 406.054 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -fishing **Vehicle name:** LA RACHEL **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:

The EPIRB was activated when a fire erupted on board the 28-foot fishing vessel LA RACHEL. Coast Guard District 11 received the alert and contacted Sector Los Angeles which had already received a MAYDAY call from the LA RACHEL, and dispatched a surface vessel to the scene. The fire was extinguished and the LA RACHEL was towed back to shore.



Reporting MCC: USMCC

Event ID: US-145

Date of Incident (YYYY-MM-DD): 2017-06-23 **Alert time in GMT (HH:MM):** 23:46

Latitude: 35 degrees 59 minutes North **Type of incident:**

Longitude: 115 degrees 6 minutes West Aviation

Location of incident: Henderson Executive Airport in Henderson, NV, USA

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

Beacon hex: 2DC86A5B66485CD 366 United States

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: Aircraft -private **Vehicle name:** CESSNA 185 **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:

The ELT was automatically activated when a CESSNA 185 flipped over at the end of the runway. The Air Force Rescue Coordination Center received the alert and correlated the location to the known accident site. Two people were on board the aircraft at the time of the accident. Both individuals walked away without injury.

**Reporting MCC:****AUMCC****Event ID:****AU-143****Date of Incident (YYYY-MM-DD):** 2017-06-24**Alert time in GMT (HH:MM):** 16:05**Latitude:** 16 degrees 52 minutes South**Type of incident:****Longitude:** 145 degrees 49 minutes East

Maritime

Location of incident: Cairns, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE5CDF44003DD**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:**

A registered Australian EPIRB was detected. The vessel was confirmed to be running out-of-fuel, at anchor, and displaying a V-SHEET with three persons on board. The coordination of the incident was transferred to Cairns Water Police. Police tasked Cairns VMR to tow the vessel in. 2017/4029.

**Reporting MCC:****AUMCC****Event ID:****AU-144****Date of Incident (YYYY-MM-DD):** 2017-06-24**Alert time in GMT (HH:MM):** 16:19**Latitude:** 25 degrees 2 minutes South**Type of incident:****Longitude:** 113 degrees 3 minutes East

Maritime

Location of incident: Dorre Island, WA, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE6BB96400369		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	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 beacon was detected registered to a 6.8-meter recreational vessel, 30 nm west of Carnarvon, WA. Enquiries revealed that the vessel with two persons onboard was engaged in fishing seaward off Dorre Island, Shark Bay. JRCC Australia tasked the vessel and a rescue helicopter. The rescue vessels arrived on scene and located the vessel broken down. Everyone was accounted for and the vessel was taken under tow by VMR. 2017/4031.

**Reporting MCC:****USMCC****Event ID:****US-146**

Date of Incident (YYYY-MM-DD):	2017-06-24	Alert time in GMT (HH:MM):	21:45

Latitude:	37	degrees	8	minutes	North	Type of incident:

Longitude:	121	degrees	22	minutes	West	Land

Location of incident: In the Henry W. Coe State Park, CA, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE6459E6FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil
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 PLB was activated by the owner when his wife began experiencing heat exhaustion while hiking. The Air Force Rescue Coordination Center received the alert and notified the California Office of Emergency Services (CAOES). The CAOES dispatched a local rescue team which was able to locate the couple at their camp site. The couple advised that a Good Samaritan in a passing vehicle had transported them back to the camp site. They further advised that they would go on their own to a local hospital for assistance.



Reporting MCC:

FMCC

Event ID:

FR-054

Date of Incident (YYYY-MM-DD): 2017-06-25 **Alert time in GMT (HH:MM):** 10:19

Latitude: 46 degrees 6 minutes North

Type of incident:

Longitude: 5 degrees 33 minutes East

Aviation

Location of incident: 65 km North-East of Lyon, France

Type of beacon: ELT

Beacon Country Code:

227 France

Beacon hex: 9C664D9896BE2E1

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:**Vehicle name:**

Aircraft -private

P2002

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

F-HLAC

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The aircraft landed long on the unpaved runway and overran. Both occupants were slightly injured.



Reporting MCC:

FMCC

Event ID:

FR-055

Date of Incident (YYYY-MM-DD): 2017-06-25 **Alert time in GMT (HH:MM):** 14:32

Latitude: 51 degrees 36 minutes North

Type of incident:

Longitude: 3 degrees 42 minutes East

Maritime

Location of incident: Coast of Kamperland, Netherlands

Type of beacon: EPIRB

Beacon Country Code:

244 Netherlands

Beacon hex: 1E8E77BFD2FFBFF

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	Catamaran	NET Netherlands	Unreported

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

Details of Incident:

A man on a catamaran went over board.



Reporting MCC:	USMCC	Event ID:	US-147

Date of Incident (YYYY-MM-DD):	2017-06-25	Alert time in GMT (HH:MM):	21:26

Latitude:	37	degrees	23	minutes	North	Type of incident:

Longitude:	118	degrees	46	minutes	West	Land

Location of incident: In the Sierra National Forest, CA, USA

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	2DCE87FDE2FFBFF	366 United States
Beacon Frequency:	406.062 MHz	Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil

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

Details of Incident:

The PLB was activated by a hiker when their companion fell and became severely injured. The Air Force Rescue Coordination Center received the alert and contacted the local police department. The police department used the coordinates to find the hiker and transport him to a local hospital for treatment.



Reporting MCC:	USMCC	Event ID:	US-148

Date of Incident (YYYY-MM-DD):	2017-06-25	Alert time in GMT (HH:MM):	22:13

Latitude:	62	degrees	2	minutes	North	Type of incident:

Longitude: 148 degrees 4 minutes West Aviation

Location of incident: 84 miles North-East of Anchorage, AK, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC40847C00315

366 United States

Beacon Frequency: 406.057 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PIPER PA12

USA United States

N2737M

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The ELT was activated when a small aircraft overshot its landing and crashed. The Alaska Rescue Coordination Center (AKRCC) received the alert and sent the Civil Air Patrol (CAP) out to investigate. The CAP located the crashed airplane and reported back to the AKRCC. The AKRCC launched a helicopter to the location and rescued the two individuals who were in the airplane. No injuries were reported.



Reporting MCC:

ITMCC

Event ID:

IT-006

Date of Incident (YYYY-MM-DD): 2017-06-26

Alert time in GMT (HH:MM): 8:18

Latitude: 45 degrees 36 minutes North

Type of incident:

Longitude: 7 degrees 55 minutes East

Aviation

Location of incident: 12 km West of Biella, Italy

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9EE6492CE27BA51

247 Italy

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

ITA Italy

I-AMCH

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

In bad weather, the pilot had to make an emergency landing and the plane crashed into trees. Pilot and passenger were rescued by SAR forces and evacuated to hospital with minor injuries for further medical checks.

**Reporting MCC:****USMCC****Event ID:****US-149****Date of Incident (YYYY-MM-DD):**

2017-06-26

Alert time in GMT (HH:MM):

11:23

Latitude: 44 degrees 3 minutes North**Type of incident:****Longitude:** 68 degrees 48 minutes West

Aviation

Location of incident: East of Vinalhaven Airport in Vinalhaven, ME, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC86A0588FFBFF

366 United States

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

CESSNA C207

USA United States

N207GM

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

1

supporting data

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The ELT was activated when a single-engine aircraft crashed upon landing. Coast Guard District 1 (CGD01) received the alert and contacted Waters Aero Marine, the registered owner which confirmed that the aircraft was scheduled to arrive at the airport. Waters Aero Marine indicated that they would reach out to the airport and launch their own aircraft to investigate. Later, Waters Aero Marine contacted CGD01 and informed that the distressed aircraft was off the runway and emergency medical services were en-route. The plane's operator was transported to a nearby hospital for treatment of minor injuries.

**Reporting MCC:****USMCC****Event ID:****US-150****Date of Incident (YYYY-MM-DD):**

2017-06-26

Alert time in GMT (HH:MM):

16:08

Latitude: 27 degrees 54 minutes North**Type of incident:****Longitude:** 97 degrees 12 minutes West

Aviation

Location of incident: McCampbell- Porter Airport in Ingleside, TX, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC40023C002F1		
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	BEEHCRAFT/RAYTHE	USA United States	N58SM
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 ELT was activated when an aircraft in maintenance caught fire at McCampbell-Porter Airport in Ingleside, TX. The Air Force Coordination Center received the alert and used the beacon's registration information to contact the registered owner. The registered owner indicated that he sold the aircraft, and provided the current owner's contact information. Contact was made with the current owner who indicated the aircraft was on fire and emergency personnel were on the scene to assist. No injuries were reported.

**Reporting MCC:****NMCC****Event ID:****NO-016**

Date of Incident (YYYY-MM-DD):	2017-06-26	Alert time in GMT (HH:MM):	17:31

Latitude:	59	degrees	38	minutes	North	Type of incident:

Longitude:	19	degrees	11	minutes	East	Land

Location of incident: 30 km South-East of Norrtälje, Sweden

Type of beacon:	PLB	Beacon Country Code:	266 Sweden
Beacon hex:	214E79CFEAFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	SWE Sweden	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A kayaker in a group of three people was missing so the group decided to activate their PLB. A SAR mission was already initiated. The lost person was found in good condition.



Reporting MCC:

AUMCC

Event ID:

AU-145

Date of Incident (YYYY-MM-DD): 2017-06-27

Alert time in GMT (HH:MM): 0:14

Latitude: 12 degrees 5 minutes South

Type of incident:

Longitude: 143 degrees 28 minutes East

Maritime

Location of incident: 15 nm South-East of Cape Grenville, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE401D58003A9

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

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 EPIRB was detected in vicinity of Mason Reef Cape Grenville, QLD, registered to the dory of a fishing vessel. The company representative advised that a dory with two crew members failed to return and, following procedures, activated their EPIRB. The Challenger and Helicopter from Thursday Island were tasked to the incident. Another company vessel was provided position information and located the two fishermen safe and well with early reports stating the dory had capsized. 2017/4111.



Reporting MCC:

CMCC

Event ID:

US-151

Date of Incident (YYYY-MM-DD): 2017-06-27

Alert time in GMT (HH:MM): 1:29

Latitude: 29 degrees 12 minutes North

Type of incident:

Longitude: 95 degrees 0 minutes West

Maritime

Location of incident: 9 nm South-West of Galveston, TX, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: ADCD06F4C450801

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	LADY DAMARIS	USA United States	WDF9701

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 EPIRB was activated when the fishing vessel LADY DAMARIS with four people on board began taking on water. The vessel crew used VHF to notify Sector Houston Galveston (SHG) of the distress prior to Coast Guard District 8 receiving the alert. SHG issued an Urgent Marine Information Broadcast (UMIB) and launched a medium response boat, a cutter, and helicopter to the location. The response boat and helicopter provided pumps to the vessel, but the pumps could not control flooding on the vessel. The crew of the fishing vessel LADY DAMARIS was taken on board the response boat and transported safely to land.

**Reporting MCC:****FMCC****Event ID: US-152**

Date of Incident (YYYY-MM-DD):	2017-06-27	Alert time in GMT (HH:MM):	3:31

Latitude: 44 degrees 56 minutes North**Type of incident:****Longitude:** 121 degrees 5 minutes West

Maritime

Location of incident: 60 miles North of Bend, OR, USA**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 2DCE74E326FFBFF

366 United States

Beacon Frequency: 406.061 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Other

Vehicle name:

Raft

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

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

Details of Incident:

The PLB was activated by a person on a raft when they experienced a medical emergency. The Air Force Rescue Coordination Center received the alert and contacted the Wasco County Sheriff's Office. The Sheriff's Office dispatched a helicopter to the position and rescued the person in distress.

**Reporting MCC:****AUMCC/NZ****Event ID: NZ-135**

Date of Incident (YYYY-MM-DD):	2017-06-28	Alert time in GMT (HH:MM):	3:29

Latitude: 40 degrees 15 minutes South **Type of incident:**

Longitude: 175 degrees 53 minutes East Land

Location of incident: Coppermine Track, Ruahine Range, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E78A41E7FBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An encoded alert was initially detected by MEOSAR and later by a LEOSAR satellite for a registered PLB with a position near Coppermine Track in the Ruahine Range. The Palmerston North Rescue helicopter was tasked to assist and found a tramp who suffered a broken leg. The paramedic cared for the patient and once stable she was winched and taken to Palmerston North Hospital for further care.



Reporting MCC:

FMCC

Event ID: FR-056

Date of Incident (YYYY-MM-DD):	2017-06-28	Alert time in GMT (HH:MM):	14:12

Latitude: 49 degrees 1 minutes North **Type of incident:**

Longitude: 3 degrees 30 minutes West Maritime

Location of incident: The Channel. 17 nm North of Lannion, France

Type of beacon: EPIRB

Beacon Country Code:

227 France

Beacon hex: 1C64413480FFBFF

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

RELAX

FRA France

227133540

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

Details of Incident:

The vessel caught fire.

**Reporting MCC:****CNMCC****Event ID:****CN-013**

Date of Incident (YYYY-MM-DD):	2017-06-28	Alert time in GMT (HH:MM):	21:38

Latitude:	26	degrees	31	minutes	North	Type of incident:

Longitude:	120	degrees	1	minutes	East	Maritime

Location of incident: 50 km South East of Ning De City, Fu Jian Province, China

Type of beacon:	EPIRB	Beacon Country Code:

413 China

Beacon hex:	33A5217F40FFBFF

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	HONG XIANG 888	CHN China	413592890

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

Details of Incident:

A China-registered cargo vessel named HONG XIANG 888 grounded on the rocks in the sea. All seven crew members were saved by another Chinese cargo vessel named FU YAO 26 present in the vicinity.

**Reporting MCC:****USMCC****Event ID:****US-153**

Date of Incident (YYYY-MM-DD):	2017-06-29	Alert time in GMT (HH:MM):	14:23

Latitude:	37	degrees	13	minutes	North	Type of incident:

Longitude:	72	degrees	10	minutes	West	Maritime

Location of incident: 179 nm East of Cape Charles, VA, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC87289AFFBFF		
Beacon Frequency:	406.067 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	MISS KALEIGH	USA United States	WDF9027
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 EPIRB was manually activated by the four-person crew of the commercial fishing vessel MISS KALEIGH after it became disabled and adrift in the Gulf Stream. Coast Guard District 5 (CGD05) received the alert and correlated the position to the known request for assistance from the MISS KALEIGH. CGD05 requested the MISS KALEIGH activate the EPIRB for positioning after unsuccessful attempts by the crew to restart the engine. The US Navy Guided Missile Destroyer USS LASSEN (DDG-82) was diverted to the scene and took the MISS KALEIGH under tow. CGD05 will have an asset rendezvous with the USS LASSEN when they get closer to shore and finish towing the MISS KALEIGH to Rudee Inlet in Virginia Beach, VA. No report of injuries.

**Reporting MCC:****SPMCC****Event ID:****SP-014**

Date of Incident (YYYY-MM-DD):	2017-06-29	Alert time in GMT (HH:MM):	14:31

Latitude:	28	degrees	9	minutes	North	Type of incident:

Longitude:	17	degrees	26	minutes	West	Maritime

Location of incident: 5 nm West Alojera, La Gomera, Canary Islands, Spain

Type of beacon:	EPIRB	Beacon Country Code:	224 Spain
Beacon hex:	1C04964880FFBFF		
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	BOCINEGRO	SPA Spain	224307780
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	4
data not used in SAR		Cospas-Sarsat Assisted Saves:	4

Details of Incident:

The vessel sank due to a leak. The persons on board were rescued by other vessels in the area.



Reporting MCC:

USMCC

Event ID:

US-154

Date of Incident (YYYY-MM-DD): 2017-06-29

Alert time in GMT (HH:MM): 15:32

Latitude: 58 degrees 2 minutes North

Type of incident:

Longitude: 152 degrees 22 minutes West

Maritime

Location of incident: 15 nm North of Kodiak, AK, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: ADCD021C6144801

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 DESTINEE

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

4

data not used in SAR

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The EPIRB was automatically activated when the power fishing vessel MISS DESTINEE capsized in Marmot Bay after being struck by a large wave. Coast Guard District 17 (CGD17) received the alert which correlated the position to a MAYDAY report that Sector Anchorage was already working that involved the MISS DESTINEE. CGD17 launched MH-365 Dolphin and MH-60 Jayhawk helicopters from Air Station Kodiak and a Coast Guard Aids to Navigation Team boat crew from Station Kodiak. The master of the MISS DESTINEE and one crew member were rescued from the water by a Good Samaritan fishing vessel. Both persons were hoisted by the Kodiak helicopters and transported to safety. The master confirmed that two additional crew members were aboard the MISS DESTINEE when it capsized.



Reporting MCC:

AUMCC

Event ID:

AU-146

Date of Incident (YYYY-MM-DD): 2017-06-30

Alert time in GMT (HH:MM): 13:52

Latitude: 20 degrees 1 minutes South

Type of incident:

Longitude: 148 degrees 38 minutes East

Maritime

Location of incident: Double Cone Island, Queensland, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE47B0D40022D

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

Dingy

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 Australian coded EPIRB was detected in the Whitsunday Island area north of Airlie beach. Mackay based helicopter was tasked to respond and home to the beacon position. A contact with QLD Water Police indicated they were aware of a vessel with steering gear failure in the local area and vessel had been requested to activate beacon. The helicopter located a single male person aboard the vessel and provided the position to the Police who tasked a VMR vessel to the location. The vessel was subsequently taken into tow back to Able Point Marina. 2017/4190.

**Reporting MCC:**

FMCC

Event ID:

US-155

Date of Incident (YYYY-MM-DD):

2017-06-30

Alert time in GMT (HH:MM):

18:32

Latitude: 39 degrees 38 minutes North**Type of incident:****Longitude:** 106 degrees 54 minutes West

Aviation

Location of incident: Eagle County Airport in Gypsum, CO, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: ADCC40C314002F1**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Aircraft -private

Vehicle name:

CESSNA 210

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N210HG

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 ELT was automatically activated when a CESSNA 210 aircraft crashed landed approximately 300 yards east of the runway at the Eagle County Airport (EGE). The Air Force Rescue Coordination Center received the alert and contacted the airport. The airport manager indicated that local first responders were already on scene, and the pilot walked away without injury.

**Reporting MCC:**

ITMCC

Event ID:

IT-007

Date of Incident (YYYY-MM-DD):	2017-06-30	Alert time in GMT (HH:MM):	19:07

Latitude: 43 degrees 41 minutes North **Type of incident:**

Longitude: 8 degrees 13 minutes East Maritime

Location of incident: 15 nm South-East of Imperia, Italy

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 1EEE77E712FFBFF

247 Italy

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

SP3012D

ITA Italy

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

first alert

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The sailing boat was in distress due to an engine failure. The crew abandoned the ship and were rescued by ITCG SAR boat.



Reporting MCC:

CMCC

Event ID: CA-028

Date of Incident (YYYY-MM-DD):	2017-06-30	Alert time in GMT (HH:MM):	20:09

Latitude: 49 degrees 40 minutes North **Type of incident:**

Longitude: 124 degrees 59 minutes West Aviation

Location of incident: Courtney River, BC, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 278780B888FFBFF

316 Canada

Beacon Frequency: 406 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

PA-18

CAN Canada

C-GIYL

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

Details of Incident:

A PA-18, C-GIYL, ran out of gas and crash landed in the water at Courtney Airpark in BC. EHS responded and recovered one person on board alive from the water. No RCAF assets were tasked.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-136

Date of Incident (YYYY-MM-DD):	2017-07-01	Alert time in GMT (HH:MM):	2:33

Latitude:	36	degrees	42	minutes	South	Type of incident:

Longitude:	174	degrees	46	minutes	East	Maritime

Location of incident: North Shore, Auckland, NZL

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E7F55E6FFBFF

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	NZL New Zealand	Nil

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

Details of Incident:

MEOSAR alerts received on a registered PLB with a position just offshore from Torbay, Auckland. Initial calls to the owner were not returned but the owner's emergency contacts were able to provide information that there were two people kayaking down the coast from Whangaparaoa Peninsula. Coastguard were tasked to send a vessel to the location. Just before the Coastguard vessel arrived on scene, the owner returned a call to RCCNZ to advise they were safe on the beach. The person had become separated from his kayak and was in the water. The kayak was later recovered damaged after being washed ashore.

**Reporting MCC:** AUMCC**Event ID:** AU-147

Date of Incident (YYYY-MM-DD):	2017-07-01	Alert time in GMT (HH:MM):	3:31

Latitude:	19	degrees	42	minutes	South	Type of incident:

Longitude:	148	degrees	3	minutes	East	Maritime

Location of incident: Abbott Point anchorage, near Bowen, QLD, Australia

Type of beacon: EPIRB

Beacon hex: A6E8D34D75904D1

Beacon Frequency: 406.028 MHz

Beacon Country Code:

311 Bahamas

Were valid beacon registration data available? No

Vehicle type:

Vessel -cargo

Vehicle name:

MV NIGHT KISS

Vessel/Aircraft/Mobile flag:

BAA Bahamas

Vehicle Call Sign:

C6AQ9

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The merchant vessel named NIGHT KISS rang Triple Zero and connected into the Queensland Emergency Services (Police). However, the operator reported difficulties in understanding the exact nature of the emergency and asked the beacon to be triggered. Townsville Water Police subsequently made enquiries and identified the ship as NIGHT KISS at anchor at Abbot Point with a crewmember experiencing difficulties. JRCC Australia coordinated a medical evacuation by helicopter and the patient was transferred ashore to Mackay Hospital. 2017/4204.



Reporting MCC:

USMCC

Event ID:

US-156

Date of Incident (YYYY-MM-DD):

2017-07-01

Alert time in GMT (HH:MM):

13:05

Latitude: 28 degrees 45 minutes North

Longitude: 83 degrees 4 minutes West

Location of incident: 24 nm West of Homosassa, FL, USA

Type of incident:

Maritime

Type of beacon: PLB

Beacon hex: 2DCE72CFF4FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

The PLB was activated when a pleasure craft became disabled due to engine failure. Coast Guard District 7 (CGD07) received the alert and contacted the registered emergency contact. The emergency contact advised that the owner was out boating with a friend. CGD07 began to launch a helicopter when they received a report from SECSTP of the correlating distress. SECSTP informed GGD07 that they were in communication with the Good Samaritan who is on the scene assisting the disabled vessel. SECSTP reported to CGD07 that TOWBOAT US was en route to tow the disabled vessel and the Good Samaritan agreed to remain on scene until they arrived. No report of injuries.

**Reporting MCC:****AUMCC****Event ID:****AU-148****Date of Incident (YYYY-MM-DD):**

2017-07-01

Alert time in GMT (HH:MM):

14:54

Latitude: 21 degrees 46 minutes South**Type of incident:****Longitude:** 120 degrees 33 minutes East

Land

Location of incident: 50 km East-North-East of Nullagine, WA, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF7148E3F81FE0**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

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 PLB near Nullagine, WA. Attempts to contact the beacon owner failed. A rescue helicopter was tasked by the JRCC in response to a request for assistance from police and located the party. The beacon owner had activated the beacon due to a medical event. After assesment by a paramedic the helicopter returned to base and no further action was required. 2017/4193.

**Reporting MCC:****ARMCC****Event ID:****AR-007****Date of Incident (YYYY-MM-DD):**

2017-07-01

Alert time in GMT (HH:MM):

15:44

Latitude: 31 degrees 58 minutes South**Type of incident:****Longitude:** 64 degrees 34 minutes West

Aviation

Location of incident: 1,5 km North of Villa General Belgrano, Provincia de Cordoba, Argentina

Type of beacon:	ELT	Beacon Country Code:	701 Argentina
Beacon hex:	D7AC5996440029D		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	TECNAM P2002 SIERRA	ARG Argentina	LV-S043
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The plane crashed upon landing and sustained substantial damage due to a strong gust. The two occupants survived the crash.

**Reporting MCC:****USMCC****Event ID:****US-157**

Date of Incident (YYYY-MM-DD):	2017-07-01	Alert time in GMT (HH:MM):	19:12

Latitude:	27	degrees	51	minutes	North	Type of incident:

Longitude:	83	degrees	54	minutes	West	Maritime

Location of incident: 56 nm West of Clearwater, FL, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE8BD212FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4	
only alert	Cospas-Sarsat Assisted Saves:	4	

Details of Incident:

The PLB was activated by a crewmember of a 29-foot pleasure craft when the vessel became disabled due to loss of power. Coast Guard District 7 (CGD07) received the alert and issued an Enhanced Group Call, launched a helicopter from Air Station Clearwater (AIRCLR), and diverted the Coast Guard Cutter (CGC) TARPON to the scene. The helicopter arrived on scene and spotted the disabled vessel. The aircrew dropped a handheld radio to the four people in distress. When the CGC TARPON arrived on scene, it took the disabled vessel in tow until they rendezvoused with Sea Tow. Sea Tow assisted the vessel and crew back to port. No injuries were reported.



Reporting MCC:

USMCC

Event ID:

US-158

Date of Incident (YYYY-MM-DD): 2017-07-01

Alert time in GMT (HH:MM): 22:24

Latitude: 47 degrees 49 minutes North

Type of incident:

Longitude: 123 degrees 8 minutes West

Land

Location of incident: In Olympic National Park, WA, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE78C5A4FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

USA United States

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The PLB was activated by a Good Samaritan hiker who encountered an injured 28-year-old hiker who had sustained serious injuries. The Air Force Rescue Coordination Center (AFRCC) received the alert and launched a rescue helicopter from Naval Air Station (NAS) Whidbey Island to assist in recovering the hiker, but the hiker succumbed to injuries shortly after their arrival. The National Park Service assumed responsibility for the removal of the deceased. NAS transported the PLB owner to safety.



Reporting MCC:

USMCC

Event ID:

US-159

Date of Incident (YYYY-MM-DD): 2017-07-02

Alert time in GMT (HH:MM): 1:37

Latitude: 37 degrees 50 minutes North

Type of incident:

Longitude: 89 degrees 50 minutes West

Aviation

Location of incident: McBride, MO, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC8553A32FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	AIBUS B5117B-2	USA United States	N238BK

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

Details of Incident:

The ELT was automatically activated when an AIRBUS BK117B-2 medical helicopter crashed in McBride, MO, after sustaining catastrophic engine failure. The Air Force Rescue Coordination Center (AFRCC) received the alert and correlated the beacon registration and position to the known crash. The AFRCC confirmed with the helicopter owner that the aircrew was transporting a five-year old child to a Children's Hospital in St. Louis, MO, when the engine failure occurred and the MAYDAY call was announced. Local first responders arrived on the scene and rescued the child and three aircrew members from the wreckage. The child was transported to the Children's Hospital by ambulance. The three aircrew members were transported to the Perry County Hospital with minor injuries.

**Reporting MCC:****FMCC****Event ID: FR-057**

Date of Incident (YYYY-MM-DD):	2017-07-02	Alert time in GMT (HH:MM):	4:03

Latitude:	40	degrees	24	minutes	North	Type of incident:

Longitude:	7	degrees	54	minutes	East	Maritime

Location of incident:	21 nm South-West of Alghero, Sardinia, Italy

Type of beacon:	EPIRB	Beacon Country Code:

227 France

Beacon hex:	1C64F33E00FFBFF

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	PHILAUCHAR	FRA France	FAB9315

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

Details of Incident:

The sailing boat drifted at sea due to a rudder failure and bad weather conditions. The three persons on board were rescued by the Italian Coast Guard rescue boat. This event was also reported by the ITMCC

**Reporting MCC:****IDMCC****Event ID: ID-003**

Date of Incident (YYYY-MM-DD):	2017-07-02	Alert time in GMT (HH:MM):	9:17

Latitude: 7 degrees 16 minutes South **Type of incident:**

Longitude: 110 degrees 0 minutes East Aviation

Location of incident: Sundoro Mountain, Central Java, Indonesia

Type of beacon: ELT

Beacon Country Code:

525 Indonesia

Beacon hex: C1A65A984153591

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

HELLY RESCUE

INO Indonesia

HR-3602

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 8

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

IDLUT detected an ELT from a Helly Rescue with callsign HR-3602 with eight people on board which had hit a cliff in Sundoro Mountain. The Helly Rescue was flying on the SAR Mission to oversee the situation in Central Java, where a volcanic crater was erupting on the Dieng Plateau. An encoded position was available. IDMCC also got message from the FMCC and the USMCC with a confirmed MEOSAR position which was forwarded to Semarang SAR Office. A Team Rescue was sent to the location and evacuated eight bodies.



Reporting MCC:

NMCC

Event ID:

NO-017

Date of Incident (YYYY-MM-DD):	2017-07-02	Alert time in GMT (HH:MM):	14:35

Latitude: 58 degrees 47 minutes North **Type of incident:**

Longitude: 16 degrees 54 minutes East Aviation

Location of incident: Nykoping Airfield, Sweden

Type of beacon: ELT

Beacon Country Code:

265 Sweden

Beacon hex: A1264D30627B231

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

DIAMOND DA40

SWE Sweden

SE-MIO

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

Details of Incident:

During its landing, a DIAMOND DA 40 aircraft suddenly yawed and veered off the runway. Eventually the aircraft ended up in a ditch and suffered structural damage. The following factors have contributed to the accident: The approach was not stabilized, and both the power line before the accident threshold and the displaced threshold and the shape of the airstrip constituted stress factors.

**Reporting MCC:****NMCC****Event ID: NO-018**

Date of Incident (YYYY-MM-DD):	2017-07-02	Alert time in GMT (HH:MM):	16:36

Latitude: 55 degrees 52 minutes North

Type of incident:

Longitude: 12 degrees 53 minutes East

Aviation

Location of incident: Near Landskrona, Sweden

Type of beacon: ELT

Beacon Country Code:

265 Sweden

Beacon hex: A1274C27CF65DD5

Beacon Frequency: 406 MHz

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

Aircraft -private

Vehicle name:

DIAMOND KATANA

Vessel/Aircraft/Mobile flag:

SWE Sweden

Vehicle Call Sign:

SE-MBF

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

A DIAMOND DA20 was involved in runway-excursion accident as it slipped off the track during landing. The pilot had an injured leg.

**Reporting MCC:****USMCC****Event ID: US-160**

Date of Incident (YYYY-MM-DD):	2017-07-03	Alert time in GMT (HH:MM):	1:45

Latitude: 38 degrees 13 minutes North

Type of incident:

Longitude: 121 degrees 43 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:	2DC86A3218FFBFF		
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	AG-5B	USA United States	N321MW
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 ELT activated automatically when a single-engine aircraft crash landed with one person on board. The Air Force Rescue Coordination Center received the alert and contacted the local Sheriff's Office. The Sheriff's Office reported that local authorities were on scene to assist. No injuries were reported.

**Reporting MCC:****BRMCC****Event ID:****BR-009**

Date of Incident (YYYY-MM-DD):	2017-07-03	Alert time in GMT (HH:MM):	15:26

Latitude:	2	degrees	47	minutes	South	Type of incident:

Longitude:	60	degrees	36	minutes	West	Aviation

Location of incident: 36 nm North-West of Manaus, Brazil

Type of beacon:	ELT	Beacon Country Code:	710 Brazil
Beacon hex:	D8CC408A0C00261		
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 C210M CENTU	BRA Brazil	PR-MFR
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	5
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

ARCC Amazonico (ARCC-AZ) received a distress signal from BRMCC concerning a CESSNA T210 model CENTURION with tail number PR-MFR. The aircraft took off from Pouso da Aguia (SWPD) to Uaicas (SWAE) and crashed shortly after take-off. One person survived with serious injuries and four people died.



Reporting MCC:

SPMCC

Event ID:

SP-015

Date of Incident (YYYY-MM-DD):	2017-07-03	Alert time in GMT (HH:MM):	17:38

Latitude: 39 degrees 26 minutes North

Type of incident:

Longitude: 0 degrees 19 minutes West

Maritime

Location of incident: Valencia Harbor, Spain

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: A609D40A34D34D1

304 Antigua and Barbuda

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

HOLANDIA

ANT Antigua and Barbuda

V2OF5

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

0

data not used in SAR

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

The beacon was activated due to a collision between two vessels when docking in Valencia port.



Reporting MCC:

CNMCC

Event ID:

CN-014

Date of Incident (YYYY-MM-DD):	2017-07-03	Alert time in GMT (HH:MM):	19:30

Latitude: 29 degrees 56 minutes North

Type of incident:

Longitude: 122 degrees 2 minutes East

Maritime

Location of incident: 5 km South West of Zhou Shan City, Zhe Jiang Province, China

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: B388A41C55C34D1

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 -cargo

ZHEN GANG 699

CHN China

412437670

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
supporting data	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

A Chinese cargo vessel named ZHEN GANG 699 rounded in the sea near Zhoushan city. The vessel capsized and sank. There were three crew members on board vessel. Two people were saved by a Chinese vessel named ZHE JIAO JI 230 and ZHE JIAO JI 1183 fishing in the vicinity and one person was reported missing.

**Reporting MCC:****USMCC****Event ID: US-161**

Date of Incident (YYYY-MM-DD):	2017-07-04	Alert time in GMT (HH:MM):	16:14

Latitude:	37	degrees	29	minutes	North	Type of incident:

Longitude:	78	degrees	32	minutes	West	Aviation

Location of incident: 60 miles West of Richmond, VA, USA

Type of beacon: ELT**Beacon hex:** 2DC86A781CFFBFF**Beacon Frequency:** 406.037 MHz**Beacon Country Code:**

366 United States

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

Aircraft -private

Vehicle name:

AVIAT HUSKY

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N272WY

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 ELT activated automatically when a single-engine aircraft with two people on board experienced engine failure and crashed. Before the Air Force Rescue Coordination Center received the alert, the passenger on the aircraft contacted 911 to report the incident. The Local Sheriff's Office was notified of the distress and first responders were dispatched to the scene. The two people on board the aircraft were taken to a local hospital for treatment.

**Reporting MCC:****USMCC****Event ID: US-162**

Date of Incident (YYYY-MM-DD):	2017-07-04	Alert time in GMT (HH:MM):	23:44

Latitude:	39	degrees	27	minutes	North	Type of incident:

Longitude:	123	degrees	23	minutes	West	Aviation

Location of incident: Willits Municipal Airport, CA, USA

Type of beacon: ELT

Beacon hex: ADCC40E1FC002F1

Beacon Frequency: 406.028 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA P210R

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N66NF

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 ELT was activated when a small aircraft with one person on board crashed just short of the runway. The Air Force Rescue Coordination Center received the alert and contacted the airport. The airport manager was already aware of the crash and informed that first responders were en-route. The pilot was taken to a hospital by ambulance as a precaution.



Reporting MCC:

IDMCC

Event ID:

ID-004

Date of Incident (YYYY-MM-DD):

2017-07-05

Alert time in GMT (HH:MM):

5:25

Latitude: 4 degrees 8 minutes South

Type of incident:

Longitude: 138 degrees 36 minutes East

Aviation

Location of incident: Wamena Papua, 15 nm South-East of Tiom Airport, Eastern Indonesia

Type of beacon: ELT

Beacon hex: C1A64B7E62ABB71

Beacon Frequency: 406.028 MHz

Beacon Country Code:

525 Indonesia

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

PILATUS PC-6

Vessel/Aircraft/Mobile flag:

INO Indonesia

Vehicle Call Sign:

PK-RCX

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

IDLUT detected an ELT with no position for a PILATUS PC-6 airplane. The information was forwarded to Jayapura SAR Office for initial investigation. A second message was received from the USMCC with MEOSAR positions detected at 04 08 S and 138 36.1 E. The aircraft had been previously lost from Wamena Radar at 0208 UTC after departing Wamena Airport at 0200 UTC; it was expected to arrive in Darakma at 0225 UTC. Jayapura SAR Offices deployed an aircraft on

scene which found the crash location at 04 10 45 S - 138 51 27 E (8500 ft) and the dead victims.



Reporting MCC:

FMCC

Event ID: FR-058

Date of Incident (YYYY-MM-DD): 2017-07-05 Alert time in GMT (HH:MM): 12:14

Latitude: 46 degrees 27 minutes North

Type of incident:

Longitude: 4 degrees 8 minutes East

Aviation

Location of incident: Airport of Paray-le-Monial, France

Type of beacon: ELT

Beacon Country Code:

269 Switzerland

Beacon hex: A1A64925CF9DF81

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Aircraft -private

CSA PS-28 CRUISER

Vessel/Aircraft/Mobile flag:

SWT Switzerland

Vehicle Call Sign:

HB-WXA

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The aircraft impacted wooded terrain, killing both occupants. The plane fell from a low altitude in the forest after the take-off from runway 05,



Reporting MCC:

FMCC

Event ID: FR-059

Date of Incident (YYYY-MM-DD): 2017-07-05 Alert time in GMT (HH:MM): 12:57

Latitude: 48 degrees 25 minutes North

Type of incident:

Longitude: 2 degrees 13 minutes East

Aviation

Location of incident: South of Paris, near Etampes, France

Type of beacon: ELT

Beacon Country Code:

227 France

Beacon hex: 9C664D98AE5E361

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	SCHWEITZER	FRA France	F-GHAF

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

Details of Incident:

While simulating an engine failure, the instructor on board realised the engine was actually stopped. After three infructual attempts, he decided to perform an emergency landing. Unfortunately, the helicopter hit the ground.



Reporting MCC:	AUMCC	Event ID:	AU-149

Date of Incident (YYYY-MM-DD):	2017-07-05	Alert time in GMT (HH:MM):	13:47

Latitude:	41	degrees	54	minutes	South	Type of incident:

Longitude:	146	degrees	6	minutes	East	Land

Location of incident: Overland Track, near Cathedral Mountain, TAS, Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EF6BBF5BF81FE0	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	Individual	AUS Australia	Nil

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6
first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

JRCC received an encoded position of a TAS Parks and Wildlife registered hired beacon on the Overland Track. Coordination was transferred to TAS Police who tasked a helicopter to the scene. The helicopter located a hiking party of six at the Du Cane Hut and recovered two of the hikers having difficulties to Hobart. 2017/4298.



Reporting MCC:	AUMCC/NZ	Event ID:	NZ-137

Date of Incident (YYYY-MM-DD):	2017-07-06	Alert time in GMT (HH:MM):	1:02

Latitude:	41	degrees	14	minutes	South	Type of incident:

Longitude: 173 degrees 57 minutes East Land

Location of incident: Onahau peak, between Grove Arm and Mahau Sound, NZL

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E6429FEFFBFF

512 New Zealand

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

supporting data

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received for a PLB registered to Outward Bound. The location was on a ridgeline above the Outward-Bound base at Anakiwa, Marlborough Sounds. The emergency contact confirmed that a student had fallen and suffered chest injuries. As ambulance had already been contacted and had tasked the Nelson rescue helicopter they retained coordination. The student was winched from the location and taken to Wairau Hospital in Blenheim.



Reporting MCC:

INMCC

Event ID:

IN-004

Date of Incident (YYYY-MM-DD): 2017-07-06

Alert time in GMT (HH:MM): 9:41

Latitude: 30 degrees 4 minutes North

Type of incident:

Longitude: 80 degrees 8 minutes East

Land

Location of incident: 30 nm North of Pithoragarh, Uttarakhand, India

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 1D0E6C12F6FFBFF

232 United Kingdom

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Personal

UKM United Kingdom

Personal

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A SAR operation was initiated by RCC Delhi Mountaineering team member. The female owner was rescued by the Search and Rescue Team under DM Pithoragarh. She was hospitalized at Munsiyari hospital.

**Reporting MCC:****NIMCC****Event ID:****NI-001****Date of Incident (YYYY-MM-DD):** 2017-07-06**Alert time in GMT (HH:MM):** 10:27**Latitude:** 12 degrees 20 minutes North**Type of incident:****Longitude:** 14 degrees 12 minutes East

Aviation

Location of incident: Maiduguri, Borno, Nigeria**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** D22649B8D817101

657 Nigeria

Beacon Frequency: 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Helicopter

AUGUSTA 106

NIA Nigeria

NAF573

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

2

supporting data

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

NIMCC received real distress alerts on 6 July 2017 from SPMCC through Cospas-Sarsat system facilities. The real distress alert was from an ELT activated as a result Nigerian Air Force (NAF) helicopter Augusta 406 that crashed into a pool of water in Maiduguri, Borno State of Nigeria by experience NAF pilots in order to minimise damage and loss of lives.

**Reporting MCC:****USMCC****Event ID:****US-163****Date of Incident (YYYY-MM-DD):** 2017-07-06**Alert time in GMT (HH:MM):** 12:22**Latitude:** 22 degrees 3 minutes North**Type of incident:****Longitude:** 73 degrees 15 minutes West

Maritime

Location of incident: 51 nm West of the Turks and Caicos Islands

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC519A50FFBFF		
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	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	6	
only alert	Cospas-Sarsat Assisted Saves:	6	

Details of Incident:

The EPIRB was automatically activated when a pleasure craft sank and its six-person crew egressed into a life raft. Coast Guard District 07 (CGD07) received the alert and passed the information to Operations Bahamas (OPBAT), TCI. OPBAT alerted the TCI Police which deployed a small boat to the search area but did not find anything. A forward-deployed helicopter from Air Station Clearwater was re-positioning to Providenciales, TCI, when it flew over debris and oil sheen in the approximate area of the alert. CGD07 directed the aircrew to conduct a visual search of the area. While searching the area, the aircrew spotted six people in a life raft. The aircrew lowered a rescue swimmer to the raft who remained with the individuals in distress. The helicopter then continued on its re-positioning mission to disembark the people who were already on board the helicopter. The aircrew took on fuel in Providenciales and returned to the scene where they hoisted the six people and rescue swimmer from the life raft. The rescue swimmer destroyed the life raft prior to departure and the six survivors were transferred to the TCI Police in Providenciales. The survivors are believed to be Haitian; a language barrier prevented the aircrew from understanding exactly what occurred on their boat, although they did confirm that no persons were missing.

**Reporting MCC:****USMCC****Event ID:****US-164**

Date of Incident (YYYY-MM-DD):	2017-07-07	Alert time in GMT (HH:MM):	1:54

Latitude:	37	degrees	11	minutes	North	Type of incident:

Longitude:	122	degrees	17	minutes	West	Land

Location of incident:	24 miles West of San Jose, CA, in Big Basin Redwoods State Park, USA

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E585C8AFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil

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 PLB was activated when a hiker became lost in the park. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the California Office of Emergency Services which was able to locate the hiker after he found his hiking party and deactivated the PLB. This incident was also reported by the NZRCC (alerted as the country of registration).

**Reporting MCC:****USMCC****Event ID: US-165**

Date of Incident (YYYY-MM-DD):	2017-07-07	Alert time in GMT (HH:MM):	13:00

Latitude:	29	degrees	3	minutes	North	Type of incident:

Longitude:	70	degrees	35	minutes	West	Maritime

Location of incident: 566 nm East of Jacksonville, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:

211 Germany

Beacon hex:	1A64716600FFBFF

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	CAROONA	GER Germany	Unreported

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

only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The sailing vessel CAROONA caught fire and the two people on board abandoned ship. Coast Guard District 07 (CGD07) received the alert and issued an Enhanced Group Call (EGC). Two vessels in the area responded: NORD NIGHTINGALE and STENA FORTH, and CGD07 requested assistance from both. Patrick Air Force Base deployed five parajumpers to the scene. The NORD NIGHTINGALE recovered the parajumpers and the two people in distress. Patrick Air Force Base then launched two helicopters to recover the parajumpers and transport the two people, one of whom had serious burn injuries, to the Orlando Regional Medical Center.

**Reporting MCC:****FMCC****Event ID: FR-060**

Date of Incident (YYYY-MM-DD):	2017-07-07	Alert time in GMT (HH:MM):	14:38

Latitude:	16	degrees	48	minutes	North	Type of incident:

Longitude: 61 degrees 20 minutes West Maritime

Location of incident: 20 nm North of Guadeloupe, French West Indies

Type of beacon: EPIRB

Beacon hex: 2924043A80FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

329 Guadeloupe

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

YAYOU

Vessel/Aircraft/Mobile flag:

GUA Guadeloupe

Vehicle Call Sign:

FGG8510

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The vessel propeller broke.



Reporting MCC:

PEMCC

Event ID:

PE-008

Date of Incident (YYYY-MM-DD): 2017-07-08

Alert time in GMT (HH:MM): 0:00

Latitude: 16 degrees 0 minutes South

Longitude: 69 degrees 10 minutes West

Location of incident: Front of Puno, Peru

Type of incident:

Land

Type of beacon: PLB

Beacon hex: 1D0E5C7674FFBFF

Beacon Frequency: 406 MHz

Beacon Country Code:

232 United Kingdom

Were valid beacon registration data available? No

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

Cospas-Sarsat Assisted Saves:

Details of Incident:

The people were missing.



Reporting MCC: AUMCC

Event ID: AU-150

Date of Incident (YYYY-MM-DD):	2017-07-08	Alert time in GMT (HH:MM):	15:57

Latitude:	34	degrees	1	minutes	South	Type of incident:

Longitude:	149	degrees	49	minutes	East	Land

Location of incident:	10 km North-West of Mount Werong, Curnang State Forest, NS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE77E352FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

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:

An encoded beacon detection gained from a registered PLB was received. The beacon encoded position was on a trail close to Porters Retreat in the Curnang State Forest (approximately 36 km South of Oberon, NSW). Several broken mobile calls were subsequently received from the owner that he had come across a motorcycle accident and activated his beacon. Extent of injuries and numbers involved in the motorcycle accident were not advised before calls dropped out. 2017/4340.



Reporting MCC: USMCC

Event ID: US-166

Date of Incident (YYYY-MM-DD):	2017-07-08	Alert time in GMT (HH:MM):	17:29

Latitude:	25	degrees	37	minutes	North	Type of incident:

Longitude:	78	degrees	26	minutes	West	Maritime

Location of incident:	27 nm North North Andros, BS, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE8F8FDEFFBFF

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:	2
only alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The PLB was activated when a pleasure craft capsized. Coast Guard District 7 (CGD07) received the alert and briefed Operations Bahamas, Turks and Caicos (OPBAT) on the details. OPBAT notified the Bahamas which did not have any available assets with which to respond. CGD07 launched an HC-144 aircraft from Air Station Miami to investigate. The aircraft arrived on the scene and observed a capsized pleasure craft in the water. The aircrew then vectored a commercial vessel to the scene which rescued two people from the water. The two people were confirmed to be the beacon owners and the only people aboard the boat. The commercial vessel transported the survivors to their next port of call in Ft. Lauderdale, FL.

**Reporting MCC:****USMCC****Event ID: US-167**

Date of Incident (YYYY-MM-DD):	2017-07-08	Alert time in GMT (HH:MM):	18:15

Latitude:	43	degrees	32	minutes	North	Type of incident:

Longitude:	125	degrees	32	minutes	West	Maritime

Location of incident:	59 nm West of Coos Bay, OR, USA

Type of beacon:	EPIRB	Beacon Country Code:

366 United States

Beacon hex:	2DCC872976FFBFF

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	NEW FAITH	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:

The EPIRB was automatically activated when the 39-foot fishing vessel NEW FAITH began taking on water and eventually sank. Coast Guard District 13 (CGD13) received the alert and correlated the data to a previously received MAYDAY call from the NEW FAITH. CGD13 launched two rescue helicopters from Air Facility Newport. The helicopters arrived on scene and the two crew members were hoisted from the sinking vessel. Both people were safely transported to the Coast Guard Cutter ORCAS and returned to shore.

**Reporting MCC:****AUMCC****Event ID: AU-151**

Date of Incident (YYYY-MM-DD):	2017-07-08	Alert time in GMT (HH:MM):	19:47

Latitude: 16 degrees 40 minutes South **Type of incident:**

Longitude: 145 degrees 55 minutes East Maritime

Location of incident: Arlington Reef, 17 nm North-East of Cairns, QLD, Australia

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

Beacon hex: BEEE5CF40800479 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:
Other	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:	0

Details of Incident:

A satellite detection was received for an Australian registered EPIRB to a Yamaha Jet Ski. The beacon was initially detected over a six-minute period then went silent. Then it was not detected by any satellite, nor heard by overflying aircraft. Police arranged for Coast Guard from Cairns to respond and rescue helicopter also tasked to the area. Operator subsequently contacted JRCC and reported having broken down at Vlasoff Cay and had arranged recovery back to Green Island. Operator was unable to shed any light on how his beacon became active for the 6-minute period. 2017/4348.



Reporting MCC: USMCC **Event ID:** US-168

Date of Incident (YYYY-MM-DD):	2017-07-08	Alert time in GMT (HH:MM):	20:47

Latitude: 32 degrees 45 minutes North **Type of incident:**

Longitude: 79 degrees 42 minutes West Maritime

Location of incident: 11 nm East of Charleston, SC, USA

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

Beacon hex: 2DCE8A7284FFBFF 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 -yacht	VOODOO	USA United States	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	10
data not used in SAR	Cospas-Sarsat Assisted Saves:	10

Details of Incident:

The PLB was activated when the vessel VODOO began taking on water and eventually sank. Coast Guard District 7 (CGD07) received the alert and contacted Sector Charleston (SECCHA). SECCHA advised that they were already working a distress case involving the VODOO and that a Good Samaritan vessel was on scene assisting the 10 people from the VODOO. The Good Samaritan vessel then transported the survivors to shore with no report of injury.

**Reporting MCC:****AUMCC****Event ID:****AU-152**

Date of Incident (YYYY-MM-DD):	2017-07-09	Alert time in GMT (HH:MM):	0:05

Latitude:	28	degrees	16	minutes	South	Type of incident:

Longitude:	152	degrees	41	minutes	East	Land

Location of incident:	Mt Barney National Park, QLD, Australia

Type of beacon:	PLB

Beacon Country Code:

503 Australia

Beacon hex:	3EF6EE0A3F81FE0

Beacon Frequency:	406.04 MHz

Were valid beacon registration data available? Yes

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

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
supporting data	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

JRCC received a detection of a registered beacon with details for a hiking trip on the QLD-NSW border. The emergency point of contact confirmed there were three people in the party. They departed in the morning and were due to return that night. The emergency point of contact received a call from one of the party who said that they had made a '000' call and activated their beacon after a hiker fell approximately five meters. QLD Ambulance was responding. The coordination was transferred to QLD Police. The injured hiker was recovered to Lismore Hospital. 2017/4371.

**Reporting MCC:****FMCC****Event ID:****FR-061**

Date of Incident (YYYY-MM-DD):	2017-07-09	Alert time in GMT (HH:MM):	8:09

Latitude:	50	degrees	0	minutes	North	Type of incident:

Longitude:	8	degrees	46	minutes	East	Aviation

Location of incident: 15 nm South-East of Frankfurt, near Dietzenbach, Germany

Type of beacon:	ELT	Beacon Country Code:

218 Germany

Beacon hex: 9B4C4041CC002CD

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

C150

GER Germany

D-EEYP

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The aircraft impacted wooded terrain and came to rest inverted. The sole female pilot onboard was seriously injured.



Reporting MCC:

USMCC

Event ID:

US-169

Date of Incident (YYYY-MM-DD):	2017-07-09	Alert time in GMT (HH:MM):	13:29

Latitude:	44	degrees	50	minutes	North	Type of incident:

Longitude:	117	degrees	46	minutes	West	Aviation

Location of incident: Baker City Municipal Airport in Baker City, OR, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex: 2DC885803EFFBFF

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 180

USA United States

N4683B

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 ELT was automatically activated when a single-engine aircraft with one person on board, experienced a hard landing short of the runway. Prior to the Air Force Rescue Coordination Center receiving the alert, the pilot contacted local emergency responders to report the incident. The pilot suffered no injuries.

**Reporting MCC:****UKMCC****Event ID: UK-009**

Date of Incident (YYYY-MM-DD):	2017-07-09	Alert time in GMT (HH:MM):	14:05

Latitude:	56	degrees	30	minutes	North	Type of incident:

Longitude:	4	degrees	22	minutes	West	Land

Location of incident: North of Loch Lomond, Scotland, UK

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

232 United Kingdom

Beacon hex: 1D0E83BD48FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

Nil

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

Details of Incident:

One person was rescued from highlands, north of Loch Lomond, Scotland, after getting lost during walk and hike in area. The casualty was located by the CG Helicopter 199 and taken to an area of safety.

**Reporting MCC:****AUMCC****Event ID: AU-153**

Date of Incident (YYYY-MM-DD):	2017-07-09	Alert time in GMT (HH:MM):	16:14

Latitude:	16	degrees	32	minutes	South	Type of incident:

Longitude:	145	degrees	44	minutes	East	Maritime

Location of incident: Off Batt Reef, near Cairn, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EF47FBABF81FE0		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	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 alert was received for an EPIRB in vicinity of Batt Reef, QLD. Emergency towing vessel was identified nearby and diverted to the area. Vessel located the broken down pleasure craft with target EPIRB active and launched her fast rescue boat to retrieve the three occupants from the vessel. The vessel then towed the broken-down vessel to Yorkys Knob. 2017/436.

**Reporting MCC:****USMCC****Event ID:****US-170**

Date of Incident (YYYY-MM-DD):	2017-07-09	Alert time in GMT (HH:MM):	17:54

Latitude:	39	degrees	42	minutes	North	Type of incident:

Longitude:	74	degrees	10	minutes	West	Maritime

Location of incident:	2 nm North-West of Long Beach Island, NJ, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE78DBEEFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	Kayak	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:

The PLB was activated when a kayaker capsized. Coast Guard District 5 (CGD05) received the alert, issued an Urgent Marine Information Broadcast (via Sector Delaware Bay), and launched a vessel from Station Barnegat to the position. Station Barnegat arrived on scene to assist, and the kayaker was transported to safety with no injuries to report.



Reporting MCC:

CMCC

Event ID:

CA-029

Date of Incident (YYYY-MM-DD): 2017-07-09

Alert time in GMT (HH:MM): 18:16

Latitude: 51 degrees 14 minutes North

Type of incident:

Longitude: 123 degrees 41 minutes West

Aviation

Location of incident: Fishem Lake, BC, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF01532002F1

316 Canada

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 182M

CAN Canada

C-GGCT

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

3

only alert

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

An ELT registered to C-GGCT, a CESNA 182M, out of Langley Regional Airport, BC, was detected by GOES East at 1816Z with MEOSAR initial position forming at 1816Z and confirmed position at 1826Z. A Buffalo aircraft arrived on scene and located C-GGCT in trees at the end of the airstrip at Fishem Lake. Two Search and Rescue Technicians jumped on scene and located three individuals, two uninjured and one in shock with possible internal injuries. The CORMORANT helicopter recovered all individuals and transported them to the Vancouver Airport.



Reporting MCC:

USMCC

Event ID:

US-171

Date of Incident (YYYY-MM-DD): 2017-07-09

Alert time in GMT (HH:MM): 19:37

Latitude: 43 degrees 12 minutes North

Type of incident:

Longitude: 109 degrees 44 minutes West

Land

Location of incident: Sublette County, WY, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE7AAD0CFFBFF

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	Individual	USA United States	Nil

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

Details of Incident:

The PLB was activated when a hiker had an allergic reaction to the juniper in the area. The Air Force Rescue Coordination Center received the alert and contacted the Sublette County Sheriff's Department. The Sheriff's Department launched a helicopter to the position and rescued the person in distress. The hiker had gone into shock and was taken to a nearby hospital for treatment.



Reporting MCC:	AUMCC	Event ID:	AU-154

Date of Incident (YYYY-MM-DD):	2017-07-10	Alert time in GMT (HH:MM):	16:51

Latitude:	15	degrees	11	minutes	South	Type of incident:

Longitude:	133	degrees	5	minutes	East	Land

Location of incident: 28 km South of Mataranka, NT, Australia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	3EEE8886EAFFBFF	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:
Other	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 Australian coded registered PLB alert was received for a party of four people. NT police were already responding to a roll-over vehicle with one person trapped inside. The PLB owner was behind the vehicle which rolled and they activated their PLB and contacted Police. 2017/4386.



Reporting MCC:	AUMCC/NZ	Event ID:	NZ-138

Date of Incident (YYYY-MM-DD):	2017-07-11	Alert time in GMT (HH:MM):	1:00

Latitude: 42 degrees 21 minutes South **Type of incident:**

Longitude: 172 degrees 33 minutes East Land

Location of incident: St James Walkway, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8A382EFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

RCCNZ received alerts for a PLB initially via MEOSAR and then LEOSAR satellites with a position on the St. James Walkway. The beacon was registered to the Southland Locator Beacon Trust which advised that it had been hired out to a party of three now on the third day of a five-day tramp on the St James Walkway. The Nelson rescue helicopter was tasked and found one of the group with an injured knee. All were taken to Christchurch hospital.



Reporting MCC:

AUMCC

Event ID: AU-155

Date of Incident (YYYY-MM-DD): 2017-07-11

Alert time in GMT (HH:MM): 13:35

Latitude: 12 degrees 4 minutes South

Type of incident:

Longitude: 143 degrees 26 minutes East

Maritime

Location of incident: 13 nm East-South-East of Cape Grenville, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE40255C003A9

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy

Unreported

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

JRCC Australia detected a beacon 13 nm south-east of Cape Grenville, Cape York, registered to a 5.2-metre dory from a fishing vessel. The dory was conducting dive operations with two persons on board. Attempts to contact the dory by the mothership were unsuccessful, so JRCC Australia declared a distress phase. All other attempts to task helicopter assets in the region were unsuccessful because the aircraft were unavailable due to other tasking or unserviceable. JRCC Australia diverted two fixed wing aircraft in flight. The first aircraft was not able to identify the target. The second aircraft was able to visually identify an overturned dory with a number of people clinging to the hull. Eventually, the mothership was contacted and diverted a second dory to the position provided by the aircraft. The small craft recovered the uninjured crew from the upturned vessel without requiring any further assistance. 2017/4428.

**Reporting MCC:****CMCC****Event ID: CA-030**

Date of Incident (YYYY-MM-DD): 2017-07-11 **Alert time in GMT (HH:MM):** 14:22

Latitude: 49 degrees 36 minutes North

Type of incident:

Longitude: 57 degrees 42 minutes West

Land

Location of incident: Gros Morne Park, NL, Canada

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 278E8BB216FFBFF

316 Canada

Beacon Frequency: 406 MHz

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

Person

Individual

CAN Canada

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

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

A group of two disoriented hikers became fatigued and activated a PLB in Gros Morne National Park. An encoded position was detected and passed to JRCC Halifax. A Parks Canada helicopter was dispatched to the location where both were extracted uninjured.

**Reporting MCC:****USMCC****Event ID: US-172**

Date of Incident (YYYY-MM-DD): 2017-07-11 **Alert time in GMT (HH:MM):** 22:39

Latitude: 39 degrees 18 minutes North

Type of incident:

Longitude: 120 degrees 26 minutes West

Aviation

Location of incident: Near Kidd Lake in the Tahoe National Forest, CA, USA

Type of beacon: ELT

Beacon hex: 2DC86B0F48FFBFF

Beacon Frequency: 406.037 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:

6

Cospas-Sarsat Assisted Saves:

6

Details of Incident:

The ELT was automatically activated when a helicopter flipped over on landing. The Air Force Rescue Coordination Center (AFRCC) used the beacon's registration to contact the company operating the helicopter. The company was already aware of the crash and informed AFRCC that local first responders were en route. No injuries were reported.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-139

Date of Incident (YYYY-MM-DD):

2017-07-13

Alert time in GMT (HH:MM):

3:07

Latitude: 40 degrees 53 minutes South

Type of incident:

Longitude: 172 degrees 19 minutes East

Land

Location of incident: Saxon Hut, Heaphy Track, NZL

Type of beacon: PLB

Beacon hex: 400E58513CFFBFF

Beacon Frequency: 406.025 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCCNZ received a distress alert via the MEOSAR system from a New Zealand-registered PLB active at Saxon Hut on the Heaphy track. The Rescue Helicopter from Nelson was tasked to respond. The PLB owner had activated it on behalf of a woman who had fallen from a Mountain Bike and injured her hip. She was taken to Nelson Hospital to be appraised and treated.



Reporting MCC:

ITMCC

Event ID:

IT-008

Date of Incident (YYYY-MM-DD): 2017-07-13 **Alert time in GMT (HH:MM):** 18:55

Latitude: 41 degrees 12 minutes North

Type of incident:

Longitude: 10 degrees 40 minutes East

Maritime

Location of incident: 55 nm East of Olbia, Sardinia, Italy

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 9E8950CD75505D1

244 Netherlands

Beacon Frequency: 406 MHz

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

Vessel -cargo

JANAS

NET Netherlands

690165/1

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 6**Cospas-Sarsat Assisted Saves:** 6**Details of Incident:**

The sailing yacht named JANDIA and Dutch flagged, was in distress with six persons on board due to bad weather conditions and a lack of fuel.



Reporting MCC:

USMCC

Event ID:

US-173

Date of Incident (YYYY-MM-DD): 2017-07-13 **Alert time in GMT (HH:MM):** 19:45

Latitude: 38 degrees 14 minutes North

Type of incident:

Longitude: 122 degrees 27 minutes West

Aviation

Location of incident: Sonoma Sky Park Airpor in Sonoma, CA, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC4091B000315

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CIRRUS SR22T	USA United States	N821SG

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
data not used in SAR	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

The ELT was automatically activated when a small aircraft crashed shortly after departure from the Sonoma Sky Park Airport. The Air Force Rescue Coordination Center (AFRCC) received the alert and correlated the data to the known crash site. The AFRCC confirmed with the Oakland Air Route Traffic Control Center that four people were aboard the aircraft when it departed the airport. The aircraft developed catastrophic mechanical problems approximately 1,000 feet west of the runway and an aircraft safety parachute was deployed. California State Highway Patrol arrived on the scene to find the pilot of the aircraft deceased. The wife of the pilot and two children survived the crash and were transported to a local hospital for medical attention.

**Reporting MCC:****CMCC****Event ID: CA-031**

Date of Incident (YYYY-MM-DD):	2017-07-13	Alert time in GMT (HH:MM):	22:54

Latitude: 51 degrees 42 minutes North**Type of incident:****Longitude:** 114 degrees 6 minutes West

Aviation

Location of incident: Olds-Didsbury Airort, AB, Canada**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** A78DF00197002F1

316 Canada

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

Vehicle type:	Vehicle name:
Aircraft -private	CESSNA 150G

Vessel/Aircraft/Mobile flag:
CAN Canada

Vehicle Call Sign:
C-FCKP

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

Details of Incident:

A beacon alert was received by detect only (GOES E and GOES W). A MEOSAR initial alert was received shortly thereafter at 2254Z. This was followed by a MEOSAR position confirmed alert at 2255z. The beacon was activated when a CESSNA 150 flipped at the end of the runway at Olds-Didsbury Airport in Alberta. The owner confirmed that the beacon was turned off. The two persons on board were uninjured and no assistance was required.

**Reporting MCC:****USMCC****Event ID: US-174**

Date of Incident (YYYY-MM-DD):	2017-07-14	Alert time in GMT (HH:MM):	0:03

Latitude:	68	degrees	10	minutes	North	Type of incident:

Longitude:	151	degrees	56	minutes	West	Land

Location of incident:	83 miles South of Umiat, AK, USA

Type of beacon:	PLB	Beacon Country Code:

366	United States

Beacon hex:	2DCE4E18F0FFBFF

Beacon Frequency:	406.028 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:

The PLB was activated by an individual when their transportation equipment became unserviceable in remote and rugged terrain. The Alaska Rescue Coordination Center received the alert and contacted the North Slope Borough Search and Rescue (NSBSAR) to investigate. NSBSAR sent a rescue team to the location and assisted the person to safety with no report of injury.



Reporting MCC:	AUMCC/NZ

Event ID:	NZ-140

Date of Incident (YYYY-MM-DD):	2017-07-15	Alert time in GMT (HH:MM):	0:03

Latitude:	39	degrees	9	minutes	South	Type of incident:

Longitude:	174	degrees	48	minutes	East	Land

Location of incident:	Whangamomona Forest, NZL

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400E8A67C6FFBFF

Beacon Frequency:	406.025 MHz

Were valid beacon registration data available?	Yes

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

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

Details of Incident:

A party of two were hunting deer in the Whangamomona Forest when one of them slipped and fell down a ravine. He activated his PLB which led to multiple MEOSAR detections. A Rescue Helicopter was tasked from Palmerston North to investigate, and on arrival a paramedic was dropped by winch to the patient. He was assessed to have rib and possible spinal injuries, and was airlifted to New Plymouth Hospital for treatment.

**Reporting MCC:****USMCC****Event ID: US-175**

Date of Incident (YYYY-MM-DD):	2017-07-15	Alert time in GMT (HH:MM):	8:49

Latitude:	70	degrees	4	minutes	North	Type of incident:

Longitude:	162	degrees	30	minutes	West	Maritime

Location of incident: In Kasegaluk Lagoon off the coast of North Slope, AK, USA

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	2DCE5DED54FFBFF	366 United States
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available? Yes

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

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

Details of Incident:

The PLB was activated when two boaters discovered water intruding into their fuel supply, causing engine failure. The Alaska Rescue Coordination Center received the alert and contacted the North Slope Borough Search and Rescue (NSBSAR). NSBSAR deployed a small vessel to the location. The vessel arrived on scene and transported the two boaters safely to port.

**Reporting MCC:****ITMCC****Event ID: IT-009**

Date of Incident (YYYY-MM-DD):	2017-07-15	Alert time in GMT (HH:MM):	9:25

Latitude:	43	degrees	17	minutes	North	Type of incident:

Longitude:	10	degrees	31	minutes	East	Aviation

Location of incident: Cecina, Italy

Type of beacon: ELT

Beacon hex: 9C6DCE1791A929D

Beacon Frequency: 406.028 MHz

Beacon Country Code:

227 France

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 185F SKYWAG

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

F-BXSG

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

The plane had a problem with the engine during takeoff. The plane hit the ground from a height of about 10-15 meters. There were five persons on board, all with injuries.



Reporting MCC:

FMCC

Event ID:

FR-062

Date of Incident (YYYY-MM-DD):

2017-07-15

Alert time in GMT (HH:MM):

10:45

Latitude: 48 degrees 42 minutes North

Longitude: 6 degrees 15 minutes East

Type of incident:

Aviation

Location of incident: Near Nancy-Essey Airport, France

Type of beacon: ELT

Beacon hex: 99ADD1306A4029D

Beacon Frequency: 406.028 MHz

Beacon Country Code:

205 Belgium

Were valid beacon registration data available? No

Vehicle type:

Helicopter

Vehicle name:

ROBINSON R-44 RAVE

Vessel/Aircraft/Mobile flag:

BEL Belgium

Vehicle Call Sign:

OO-PMI

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The helicopter failed to flare during landing and rolled over on touchdown. The pilot was slightly injured.



Reporting MCC:

CMCC

Event ID:

CA-032

Date of Incident (YYYY-MM-DD): 2017-07-15 **Alert time in GMT (HH:MM):** 20:28

Latitude: 52 degrees 0 minutes North

Type of incident:

Longitude: 122 degrees 37 minutes West

Aviation

Location of incident: Near Williams Lake, BC, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF01749011A5

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

EUROPTER EC130B4

CAN Canada

C-GJHB

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The beacon was detected with by GEOSAR and MEOSAR satellites. An elemental position later formed near the MEOSAR position. JRCC Victoria was advised of the alert 23 nm west-south-west of Williams Lake at 2033Z. The company of the helicopter C-GJHB confirmed that it had crashed on a lake and that the pilot was being transported to Williams Lake for medical treatment.



Reporting MCC:

USMCC

Event ID:

US-176

Date of Incident (YYYY-MM-DD): 2017-07-15 **Alert time in GMT (HH:MM):** 21:10

Latitude: 42 degrees 1 minutes North

Type of incident:

Longitude: 91 degrees 32 minutes West

Aviation

Location of incident: Marion Airport in Marion, IA, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC40577400315

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PIPER PA-32-300	USA United States	N31841

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 ELT was automatically activated when a small aircraft became involved in a runway accident. The Air Force Rescue Coordination Center (AFRCC) received the alert and correlated the information to the known accident. The AFRCC confirmed that local first responders were on the scene. The pilot who was the only person on-board the aircraft, walked away without injury.



Reporting MCC:	AUMCC	Event ID:	AU-156

Date of Incident (YYYY-MM-DD):	2017-07-15	Alert time in GMT (HH:MM):	21:50

Latitude:	15	degrees	43	minutes	South	Type of incident:

Longitude:	136	degrees	35	minutes	East	Maritime

Location of incident: South-West Island, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	BEEE4E1FB00022D	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:
Dingy	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 near the Sir Edward Pellew Group of Islands in the Gulf of Carpentaria registered to a 4.3-metre dingy with two persons on board. Attempts to contact the owner were unsuccessful. JRCC Australia tasked a rescue aircraft and Queensland Police arranged for two local vessels to respond from King Ash Bay. Rescue aircraft located the vessel at anchor and directed the rescue vessels to the scene. The rescue vessels rendezvoused with the target dinghy and confirmed the two occupants were safe and well. The target dinghy was broken down and was taken under tow to King Ash Bay. 2017/4501.



Reporting MCC:	ASMCC	Event ID:	AS-006

Date of Incident (YYYY-MM-DD):	2017-07-16	Alert time in GMT (HH:MM):	1:00

Latitude:	34	degrees	0	minutes	South	Type of incident:

Longitude:	25	degrees	20	minutes	East	Maritime

Location of incident: Offshore of Thyspoint, South of Port Elizabeth, South Africa

Type of beacon: EPIRB

Beacon Country Code:

601 South Africa

Beacon hex: 4B2485D680FFBFF

Beacon Frequency: 406.000 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

MAREDON

SAF South Africa

ZR9595

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 16

first alert

Cospas-Sarsat Assisted Saves: 8

Details of Incident:

An EPIRB detection was received from the vessel MAREDON, ZR9595, in position 34 13.2 South and 024 44.9 East. Red flares were sighted confirming that the vessel was in distress with 16 crew members on board. Reports indicated that eight crew members were rescued and eight were reported missing.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-141

Date of Incident (YYYY-MM-DD):	2017-07-16	Alert time in GMT (HH:MM):	14:34

Latitude:	36	degrees	57	minutes	South	Type of incident:

Longitude:	174	degrees	36	minutes	East	Land

Location of incident: Arataki Visitor Centre Car Park, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8A6362FFBFF

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:	4
supporting data	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

Distress alerts were received from a New Zealand-coded PLB via the MEOSAR system initially. The location was in a car park at a visitor centre on the outskirts of Titirangi, Auckland. Police were asked to send units to investigate and located a person that had been involved in a traffic accident and was trapped in a car. Police coordinated the response from this point and Ambulance and Fire service attended. Police advised that there had been on a car accident, and the person trapped in the car was not connected to the beacon owner which had come across the crash and activated it to raise attention.

**Reporting MCC:****VNMCC****Event ID:****VN-005**

Date of Incident (YYYY-MM-DD):	2017-07-16	Alert time in GMT (HH:MM):	19:58

Latitude:	18	degrees	47	minutes	North	Type of incident:

Longitude:	105	degrees	47	minutes	East	Maritime

Location of incident:	At Hon Ngu – Nghe An water area, Viet Nam

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

574 Vietnam

Beacon hex: C7C8D35D70C34D1**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:**

Vessel -cargo

VTB 26

Vessel/Aircraft/Mobile flag:

VIE Vietnam

Vehicle Call Sign:

3WKZ9

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	13

only alert	Cospas-Sarsat Assisted Saves:	7

Details of Incident:

The merchant vessl VTB 26 with 13 people saunk at Hon Ngu – Nghe An water area. After many days of search and rescue, seven people were rescued, four were found dead and two people were still missing.

**Reporting MCC:****USMCC****Event ID:****US-177**

Date of Incident (YYYY-MM-DD):	2017-07-16	Alert time in GMT (HH:MM):	23:24

Latitude:	36	degrees	56	minutes	North	Type of incident:

Longitude:	111	degrees	41	minutes	West	Land

Location of incident: 9 miles West of Lake Powell, AZ, USA

Type of beacon: PLB

Beacon hex: 2DCE788D24FFBFF

Beacon Frequency: 406.064 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The beacon was activated by a hiker when a fellow hiker suffered a heat-related injury. The Air Force Rescue Coordination Center received the alert and contacted Arizona Search and Rescue which then contacted the local Sheriff's Office. The Sheriff's Office sent a helicopter to the position, located the hiker in distress, and transported them to a local hospital.



Reporting MCC:

USMCC

Event ID:

US-178

Date of Incident (YYYY-MM-DD):

2017-07-17

Alert time in GMT (HH:MM):

0:12

Latitude: 26 degrees 25 minutes North

Longitude: 79 degrees 49 minutes West

Type of incident:

Maritime

Location of incident: 14 nm East of Delray Beach, FL, USA

Type of beacon: EPIRB

Beacon hex: 2DCC7B5120FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

LIQUID SUNSHINE

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:

The EPIRB was activated when the 35-foot fishing vessel LIQUID SUNSHINE became disabled. Coast Guard District 7 received the alert and directed Coast Guard Sector Miami to issue an Urgent Marine Information Broadcast and launch a rescue boat and helicopter to the location. As the boat and helicopter arrived on scene, CGD07 made contact with the

registered emergency contact who confirmed that everyone on board the LIQUID SUNSHINE was safe and that their vessel was returning to port on one engine. The rescue boat then successfully escorted the LIQUID SUNSHINE back to port.

**Reporting MCC:****CMCC****Event ID: CA-033**

Date of Incident (YYYY-MM-DD): 2017-07-17 **Alert time in GMT (HH:MM):** 19:56

Latitude: 45 degrees 46 minutes North **Type of incident:**

Longitude: 31 degrees 37 minutes West **Maritime**

Location of incident: Mid Atlantic, 900 nm of Saint-John's, NL, Canada

Type of beacon: EPIRB

Beacon Country Code:

316 Canada

Beacon hex: A78E400AF80034D

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:**Vehicle name:**

Vessel -sailing

FENRIR

Vessel/Aircraft/Mobile flag:

CAN Canada

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:

A MEOSAR detection of a Canadian-registered 406 EPIRB belonging to a 8.5-meter sailing vessel (S/V FENRIR) and was confirmed by a high flyer. Beacon later formed a composite with a SARSAT detection at position N 45 46.000, W 031 35.594. Various attempts and methods to contact the vessel had failed. The merchant vessels HOEGH SINGAPORE and SLUISGRACHT were tasked to investigate. The HOEGH SINGAPORE arrived on scene, located the vessel and rescued the person. The vessel had foundered in high seas. The HOEGH SINGAPORE resumed her voyage to Antwerp with the rescued party on board.

**Reporting MCC:****CMCC****Event ID: US-179**

Date of Incident (YYYY-MM-DD): 2017-07-18 **Alert time in GMT (HH:MM):** 0:48

Latitude: 43 degrees 12 minutes North **Type of incident:**

Longitude: 90 degrees 12 minutes West **Aviation**

Location of incident: Tri-County Regional Airport in Spring Green, WI, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC59EC600029D		
Beacon Frequency:	406.051 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:

The ELT activated automatically when a small aircraft swerved off the runway and flipped over. The Air Force Rescue Coordination Center received the alert and contacted airport personnel which were already aware of the crash. The pilot was the only person on board and was not injured.

**Reporting MCC:****AUMCC****Event ID:****AU-157**

Date of Incident (YYYY-MM-DD):	2017-07-18	Alert time in GMT (HH:MM):	11:35

Latitude:	13	degrees	18	minutes	South	Type of incident:

Longitude:	132	degrees	29	minutes	East	Land

Location of incident:	Kakadu Park, NT, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF6C145BF81FE0		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	AUS Australia	Nil
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	11
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A PLB was detected in Makuk (Barramundie Gorge) Kakadu National Park. The beacon registration details noted that an experienced party of eleven would be walking the Kakadu National Park for seven days commencing 16 July 2017. Due to problems during the hike, one bushwalker was airlifted to Jabiru Clinic. 2017/4568.

**Reporting MCC:****SPMCC****Event ID:****SP-016**

Date of Incident (YYYY-MM-DD):	2017-07-18	Alert time in GMT (HH:MM):	17:43

Latitude: 43 degrees 5 minutes North **Type of incident:**

Longitude: 1 degrees 29 minutes West Land

Location of incident: Lesaca, 36 km North of Pamplona, Spain

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE8A2E1AFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

After a strong storm, a German hiker in the Pyrenees got disoriented and activated her PLB. She was rescued by a fire fighting truck.



Reporting MCC:

NMCC

Event ID: NO-019

Date of Incident (YYYY-MM-DD):	2017-07-18	Alert time in GMT (HH:MM):	22:00

Latitude: 68 degrees 11 minutes North **Type of incident:**

Longitude: 18 degrees 49 minutes East Land

Location of incident: 18 km South of Abisko, Sweden

Type of beacon: PLB

Beacon Country Code:

266 Sweden

Beacon hex: 214E7289A0FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

SWE Sweden

Vehicle Call Sign:

Nil

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

Details of Incident:

No other information reported

**Reporting MCC:****CMCC****Event ID: CA-034**

Date of Incident (YYYY-MM-DD):	2017-07-18	Alert time in GMT (HH:MM):	23:15

Latitude: 62 degrees 10 minutes North

Type of incident:

Longitude: 110 degrees 5 minutes West

Aviation

Location of incident: Austin Lake, North-WestT, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF003FD402CD

316 Canada

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:
Aircraft -private

Vehicle name:
MURPHY REBEL

Vessel/Aircraft/Mobile flag:
CAN Canada

Vehicle Call Sign:
C-FGBC

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

Details of Incident:

An unlocated ELT was detected at 2350Z by GOES West and MEOSAR. An initial location formed by MEOSAR at 2351Z followed by a confirmed position. The beacon was registered to C-FGBC, a MURPHY REBEL piston aircraft out of Fort Smith Airport, North West Territories. A TWIN OTTER located the partially submerged aircraft on Austin Lake south east of Lutselke. An Acasta helicopter, C-FAVI, recovered the individual who had only minor injuries and transported him to Yellowknife.

**Reporting MCC:****FMCC****Event ID: FR-063**

Date of Incident (YYYY-MM-DD):	2017-07-19	Alert time in GMT (HH:MM):	16:28

Latitude: 47 degrees 24 minutes North

Type of incident:

Longitude: 8 degrees 43 minutes East

Aviation

Location of incident: 14 km East of Zurich, Switzerland

Type of beacon: ELT

Beacon hex: A1A64973634F2F1

Beacon Frequency: 406.037 MHz

Beacon Country Code:

269 Switzerland

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

JODEL D11

Vessel/Aircraft/Mobile flag:

SWT Switzerland

Vehicle Call Sign:

HB-SUV

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The plane was on approach to Speck-Fehraltorf (LSZK) when executing a missed approach and crashed thereafter. Trainer pilot (35) and trainee (40) were injured and taken to hospital.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-142

Date of Incident (YYYY-MM-DD):

2017-07-19

Alert time in GMT (HH:MM):

20:03

Latitude: 44 degrees 41 minutes South

Type of incident:

Longitude: 168 degrees 55 minutes East

Land

Location of incident: End Peak, 2.7 nm South-South-West to Treble Cone, NZL

Type of beacon: PLB

Beacon hex: 400E8397F4FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received MEOSAR alerts, followed by GEOSAR and LEOSAR alerts from an NZ-coded PLB with a position on End Peak, around 2.7 nm south-south-east of Treble Cone. The beacon was registered, and emergency contacts (in Scotland) revealed the beacon holder was currently ski touring in the area. Aspiring Helicopters with an Alpine Cliff Rescue Team from Wanaka were tasked to the area to assist. A satellite text message was received by the family members which relayed the information to RCCNZ that the two-party members were uninjured but in a snow hole and closed in by

dangerous snow conditions. They were uplifted by the helicopter team and returned to safety and debriefing in Wanaka.

**Reporting MCC:****NMCC****Event ID: NO-020****Date of Incident (YYYY-MM-DD):** 2017-07-19 **Alert time in GMT (HH:MM):** 22:55**Latitude:** 78 degrees 51 minutes North**Type of incident:****Longitude:** 16 degrees 21 minutes East

Maritime

Location of incident: Oustfjord, Svalbard, Norway**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 1A6480B4C0FFBFF

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

BLANKER HANS

GER Germany

DB5635

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 4

first alert

Cospas-Sarsat Assisted Saves: 1**Details of Incident:**

One of the crew members onboard sailing vessel Blanker Hans injured her foot and it was decided to activate the EPIRB. The local SAR-helicopter flew out and assisted the injured person.

**Reporting MCC:****FMCC****Event ID: FR-064****Date of Incident (YYYY-MM-DD):** 2017-07-20 **Alert time in GMT (HH:MM):** 7:25**Latitude:** 8 degrees 58 minutes South**Type of incident:****Longitude:** 140 degrees 3 minutes West

Maritime

Location of incident: In the sea, 5 nm South of Taioha'e, French Polynesia**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 44560AFD3F81FE0

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	MIKA	PLY French Polynesia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
only alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

The ship wrecked due to bad weather.

**Reporting MCC:** BRMCC**Event ID:** BR-010

Date of Incident (YYYY-MM-DD):	2017-07-20	Alert time in GMT (HH:MM):	11:09

Latitude:	16	degrees	41	minutes	South	Type of incident:

Longitude:	55	degrees	8	minutes	West	Aviation

Location of incident: 85 nm South-East of Cuiaba (SBCY), Mato Grosso, Brazil

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	D8CC40E050002F1	710 Brazil

Beacon Frequency:	406	MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CIRRUS SR20	BRA Brazil	PR-PRF

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

ARCC Amazonico (ARCC-AZ) received a distress signal from BRMCC concerning an aircraft SR20 model CIRRUS with tail number PR-PRF. The aircraft collided on the ground after trying to take off from Santa Edwiges' farm. Two people were on board; the passenger survived the crash but died two days later. The pilot died in the accident.

**Reporting MCC:** CMCC**Event ID:** CA-035

Date of Incident (YYYY-MM-DD):	2017-07-20	Alert time in GMT (HH:MM):	22:23

Latitude:	46	degrees	37	minutes	North	Type of incident:

Longitude: 70 degrees 57 minutes West Aviation

Location of incident: Saint Enselme, QC, Canada

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

Beacon hex: A78DF01232401A5 316 Canada

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

Vehicle type: Helicopter **Vehicle name:** ROBINSON R-44 **Vessel/Aircraft/Mobile flag:** CAN Canada **Vehicle Call Sign:** C-GBOQ

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

Details of Incident:

An ELT was activated after a helicopter crashed near Saint-Anselme, QC, after hitting a hydro pole 200 m from the airport. The one person on board was not injured and the helicopter was damaged.



Reporting MCC:

CMC

Event ID: RU-011

Date of Incident (YYYY-MM-DD): 2017-07-20 **Alert time in GMT (HH:MM):** 23:47

Latitude: 46 degrees 33 minutes North **Type of incident:**

Longitude: 138 degrees 21 minutes East Maritime

Location of incident: Near Svetlaya, in the vicinity of the port of Olga in Primorsky Krai, Russian Federatio

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

Beacon hex: A228A40171534D1 273 Russian Federation

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: Other **Vehicle name:** MB-348 **Vessel/Aircraft/Mobile flag:** RUS Russian Federation **Vehicle Call Sign:** 273435760

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 tugboat capsized while mooring operations in the port and sank. The three crew members were rescued with no injuries.



Reporting MCC:

CMCC

Event ID:

CA-036

Date of Incident (YYYY-MM-DD): 2017-07-21 **Alert time in GMT (HH:MM):** 8:49

Latitude: 51 degrees 0 minutes North **Type of incident:**

Longitude: 14 degrees 34 minutes West **Maritime**

Location of incident: Atlantic Ocean, 177 nm West of Irish shore, Ireland

Type of beacon: EPIRB

Beacon Country Code:

316 Canada

Beacon hex: 278C8028BEFFBFF

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

SPENDRIFT

CAN Canada

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

only alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A Canadian EPIRB with an encoded location was detected by S-10 satellite with a position off the coast of Ireland and within the Irish SRR. CMCC forwarded registration and contact information to UKMCC. The Irish Coast Guard was unable to make contact with the vessel and dispatched a CG helicopter. At approximately 1528Z, two persons on board were recovered from the water who were suffering from hypothermia. They were transported to the hospital for treatment.



Reporting MCC:

NMCC

Event ID:

NO-021

Date of Incident (YYYY-MM-DD): 2017-07-21 **Alert time in GMT (HH:MM):** 10:18

Latitude: 78 degrees 54 minutes North **Type of incident:**

Longitude: 16 degrees 22 minutes East **Land**

Location of incident: Svalbard, Norway

Type of beacon: PLB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0E77F2CAFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

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

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

One person in a group of three fell into a river and suffered back pain and exposure. The group did not have any other means of communication and activated their PLB. The SAR-helicopter took the injured person to the local hospital.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-143

Date of Incident (YYYY-MM-DD):	2017-07-21	Alert time in GMT (HH:MM):	11:12

Latitude:	43	degrees	32	minutes	South	Type of incident:

Longitude:	172	degrees	5	minutes	East	Land

Location of incident: Hawkins River, South-West of Darfield, Canterbury, NZL

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E586562FFBFF	512 New Zealand

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

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

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

Details of Incident:

RCCNZ received MEOSAR followed by GEOSAR alerts from a NZ-coded PLB with a position at a ford crossing of the Hawkins River, south-west of Darfield, Canterbury. The beacon was registered to a Canterbury water utility company vehicle. Contact with Police quickly revealed they had just arrived at that location and soon found two water utility workers stuck in a tree amidst floodwaters, and their vehicle had been swept away. Police continued with coordination of the incident.

**Reporting MCC:** FMCC**Event ID:** FR-065

Date of Incident (YYYY-MM-DD):	2017-07-21	Alert time in GMT (HH:MM):	11:16

Latitude: 43 degrees 33 minutes North **Type of incident:**

Longitude: 7 degrees 8 minutes East **Maritime**

Location of incident: In Juan les Pins, near Antibes, France

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

Beacon hex: BEE8D29074134D1 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 777 AUS Australia GD564

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

Details of Incident:

The vessel sank.



Reporting MCC:

FMCC

Event ID: **FR-066**

Date of Incident (YYYY-MM-DD): 2017-07-21 **Alert time in GMT (HH:MM):** 13:01

Latitude: 53 degrees 16 minutes North **Type of incident:**

Longitude: 7 degrees 25 minutes East **Aviation**

Location of incident: 3 km North of Leer, Germany

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

Beacon hex: 9B464C98C26E361 218 Germany

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 PA32 GER Germany D-ENAF

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 0
data not used in SAR **Cospas-Sarsat Assisted Saves:** 0

Details of Incident:

No other information reported.

**Reporting MCC:****USMCC****Event ID:****US-180****Date of Incident (YYYY-MM-DD):**

2017-07-21

Alert time in GMT (HH:MM):

13:38

Latitude: 40 degrees 5 minutes North**Type of incident:****Longitude:** 73 degrees 12 minutes West

Maritime

Location of incident: 37 nm East of Seaside Heights, NJ, USA**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 2DCC870012FFBFF

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 -sailing

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:

The EPIRB activated automatically when a vessel capsized. Coast Guard District 1 (CGD01) received the alert and diverted a fixed-wing HC-144 aircraft from Coast Guard Station Cape Cod, a rescue helicopter from Coast Guard Station Atlantic City, and a 47-foot response boat from Coast Guard Station Sandy Hook. The HC-144 aircrew located the capsized vessel and a dinghy attached to a life raft with two people on board. The HC-144 aircrew vectored in the rescue helicopter which established communication with the two people in distress. The rescue helicopter did not lower a rescue swimmer because sharks were seen in the water, and returned to base for fuel. CGD01 then issued an Urgent Marine Information Broadcast (UMIB). A Good Samaritan vessel arrived on scene in response to the UMIB and picked up the two individuals in distress. The two individuals were later transferred to the Coast Guard response boat and transported to Coast Guard Station Sandy Hook.

**Reporting MCC:****USMCC****Event ID:****US-181****Date of Incident (YYYY-MM-DD):**

2017-07-21

Alert time in GMT (HH:MM):

18:27

Latitude: 39 degrees 55 minutes North**Type of incident:****Longitude:** 74 degrees 20 minutes West

Aviation

Location of incident: Ocean County Airport, Bayville, NJ, USA

Type of beacon: ELT

Beacon hex: 2DC86A0170FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA U206G

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N110NJ

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 ELT was automatically activated when a small aircraft made a hard landing. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the registered owner. The registered owner informed the AFRCC of the hard landing and that no one was injured.



Reporting MCC:

AUMCC

Event ID:

AU-158

Date of Incident (YYYY-MM-DD):

2017-07-21

Alert time in GMT (HH:MM):

21:17

Latitude: 8 degrees 16 minutes South

Type of incident:

Longitude: 135 degrees 40 minutes East

Maritime

Location of incident: Arafura Sea, NT, Australia

Type of beacon: EPIRB

Beacon hex: 2DE53545C0FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

367 United States

Were valid beacon registration data available? No

Vehicle type:

Vessel -sailing

Vehicle name:

BALIKCIL

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

367633390

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

Advice was received from Thursday Island Water Police regarding the sailing vessel BALIKCIL. The vessel had lost her rudder and required supplies to repair or tow. Another vessel standing by had possible plans to provide assistance. A second sailing vessel was three nautical miles away and was proceeding to the location as well. The sailing vessel BALIKCIL requested a tow; however, no vessel was prepared to tow at this time. The crew was advised to activate their

EPIRB to signal the deterioration of the situation on board. The distress beacon was subsequently detected. The vessel was contacted and confirmed the status was still safe and that she was not taking water but still requiring a tow. 2017/4633.

**Reporting MCC:****AUMCC****Event ID:****AU-159**

Date of Incident (YYYY-MM-DD): 2017-07-22 **Alert time in GMT (HH:MM):** 1:24

Latitude: 34 degrees 0 minutes South

Type of incident:

Longitude: 151 degrees 10 minutes East

Maritime

Location of incident: Cronulla Beach, Sydney, NS, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE4C33900022D

Beacon Frequency: 406.028 MHz

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

Dingy

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:**

An EPIRB registered to recreational vessel was detected offshore from Cronulla Beach, NSW. Inquires with the emergency points of contact confirmed that the vessel with two crew had departed earlier in the afternoon to go squid fishing. The Bankstown based helicopter and the Water Police were tasked to respond. The beacon was homed to an upturned craft with one person clinging to hull and the second person in water beside the vessel. Both survivors were recovered by the Police vessel and conveyed to Sutherland Hospital by a waiting ambulance. It was subsequently confirmed that the vessel had overturned in rough seas at sunset and after three hours in the water, one survivor had swum back into vessel to recover and activate EPIRB. 2017/4661.

**Reporting MCC:****USMCC****Event ID:****US-182**

Date of Incident (YYYY-MM-DD): 2017-07-22 **Alert time in GMT (HH:MM):** 6:30

Latitude: 47 degrees 32 minutes North

Type of incident:

Longitude: 122 degrees 19 minutes West

Aviation

Location of incident: Boeing Field in Seattle, WA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC83856A2FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	AUGUSTA A109E	USA United States	N951AL
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 ELT was automatically activated when a helicopter sustained a hard landing. The Air Force Rescue Coordination Center (AFRCC) received the alert and correlated the data to the known incident. The AFRCC contacted the Washington Department of Transportation (WSDOT) and were informed that there were two people on-board the helicopter at the time of the incident. Both people walked away without injury.

**Reporting MCC:****USMCC****Event ID:****US-183**

Date of Incident (YYYY-MM-DD):	2017-07-22	Alert time in GMT (HH:MM):	16:47

Latitude:	32	degrees	22	minutes	North	Type of incident:

Longitude:	78	degrees	57	minutes	West	Maritime

Location of incident: 50 nm South-East of Charleston, SC, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE8A0E7EFFBFF		
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
first alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The PLB was activated by a person aboard a fishing boat when the vessel became disabled due to engine failure. Coast Guard District 7 received the alert and launched a rescue helicopter from Air Facility Charleston to investigate. The helicopter arrived on scene to find the disabled boat with two people on board. Station Charleston then launched a small boat to the scene which was able to tow the disabled vessel to Charleston Harbor Marina.



Reporting MCC: AUMCC

Event ID: AU-160

Date of Incident (YYYY-MM-DD):	2017-07-22	Alert time in GMT (HH:MM):	18:48

Latitude: 25 degrees 24 minutes South

Type of incident:

Longitude: 112 degrees 54 minutes East

Maritime

Location of incident: Cape Inscription, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EF49FFB3F81FE0

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy Unreported AUS Australia Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

data not used in SAR

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

A beacon registered to a 4.8-meter aluminium cabin cruiser was detected with two persons on board. Another vessel provided 60 litres of fuel to the vessel in the area that had an active beacon and told them to turn their beacon off. 2017/4653.



Reporting MCC: AUMCC

Event ID: AU-161

Date of Incident (YYYY-MM-DD):	2017-07-22	Alert time in GMT (HH:MM):	22:54

Latitude: 33 degrees 43 minutes South

Type of incident:

Longitude: 150 degrees 19 minutes East

Land

Location of incident: Near Katoomba, Blue Mountains, NS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6940CBF81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person Individual AUS Australia Nil

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

Details of Incident:

The PLB belonged to Blue Mountains City Council to be used for bush walking. The coordination was passed to NSW Police which later advised that all persons were rescued. 2017/4659.

**Reporting MCC:** HKMCC**Event ID:** HK-002

Date of Incident (YYYY-MM-DD):	2017-07-23	Alert time in GMT (HH:MM):	0:03

Latitude:	22	degrees	30	minutes	North	Type of incident:

Longitude:	114	degrees	59	minutes	East	Maritime

Location of incident: About 40 nm East of Hong Kong, 46 nm South East Hui Zhou City, Guang Dong Prov

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	B388A28A30334D1	412 China
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	NAN HUI 68	CHN China	412444890

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	12
first alert	Cospas-Sarsat Assisted Saves:	12

Details of Incident:

During the passage of Typhoon ROKE, a PRC cargo vessel was on fire and subsequently sank. 10 crew were located on a drifting liferaft. Six of them were picked up by Hong Kong Government Flying Service (GFS) helicopter and the rest of four crew members picked by another helicopter tasked by GDRCC. Afterwards, the Hong Kong GFS fixed-wing aircraft spotted two remaining survivors on a drifting wooden plank at the near shore and they were picked by a salvage tug deployed by GD. This event was also reported by the CNMCC.

**Reporting MCC:** USMCC**Event ID:** US-184

Date of Incident (YYYY-MM-DD):	2017-07-23	Alert time in GMT (HH:MM):	6:02

Latitude:	37	degrees	7	minutes	North	Type of incident:

Longitude:	118	degrees	29	minutes	West	Land

Location of incident: 74 miles North-East of Fresno, CA, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE84CA78FFBFF		
Beacon Frequency:	406.061 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil
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 PLB was activated by the owner when a fellow hiker was injured. The Air Force Coordination Center received the alert and contacted the local authorities. Prior to SAR assets arriving on scene, the distressed hiker was able to make it to safety.



Reporting MCC:

USMCC

Event ID: US-185

Date of Incident (YYYY-MM-DD):	2017-07-23	Alert time in GMT (HH:MM):	12:31

Latitude: 60 degrees 33 minutes North **Type of incident:**

Longitude: 145 degrees 44 minutes West Aviation

Location of incident: Cordova, AK, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC88A8ED2FFBFF		
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	RANS S-7 COURIER	USA United States	N6333Y
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 ELT activated when an aircraft made a hard landing on Eyak Lake. The Alaska Rescue Coordination Center (AKRCC) received the alert and contacted the registered emergency contact. The emergency contact was aware of the incident and informed AKRCC that a Good Samaritan had assisted the pilot to safety. No injuries were reported.



Reporting MCC:

AUMCC

Event ID:

AU-162

Date of Incident (YYYY-MM-DD): 2017-07-23 **Alert time in GMT (HH:MM):** 16:22

Latitude: 33 degrees 1 minutes South **Type of incident:**

Longitude: 151 degrees 25 minutes East Land

Location of incident: Monkey Mountain, Watagan National Park, NS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF66900BF81FE0

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

AUS Australia

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A MEOSAR alert for an Australian PLB registered for use with bushwalkers was received with encoded MEOSAR detections. NSW Ambulance service was already conducting a response and conducted a winch rescue from Monkey Mountain as a bushwalker had fallen 20 meters. The beacon owner had activated PLB on the bushwalker's behalf. 2017/4668.



Reporting MCC:

USMCC

Event ID:

US-186

Date of Incident (YYYY-MM-DD): 2017-07-23 **Alert time in GMT (HH:MM):** 18:25

Latitude: 34 degrees 26 minutes North **Type of incident:**

Longitude: 110 degrees 50 minutes West Land

Location of incident: Chevelon Canyon, Sitgreaves National Forest, AZ, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE78C560FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil

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

Details of Incident:

The PLB was activated when a hiker fell and sustained a fractured ankle. The Air Force Rescue Coordination Center received the alert and notified the Coconino County Sheriff's Office which dispatched a search and rescue (SAR) team to the scene and located the hiker. The SAR team transported the hiker to a landing zone to meet a helicopter which flew the hiker to a local hospital for medical attention.



Reporting MCC:	SPMCC	Event ID:	US-187

Date of Incident (YYYY-MM-DD):	2017-07-23	Alert time in GMT (HH:MM):	19:02

Latitude:	60	degrees	32	minutes	North	Type of incident:

Longitude:	150	degrees	48	minutes	West	Aviation

Location of incident: Airport in Sterling, AK, USA

Type of beacon:	ELT	Beacon Country Code:

Beacon hex:	2DC86A2860FFBFF	366 United States

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PIPER PA18	USA United States	N4387A

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 ELT was automatically activated when a small aircraft made a hard landing. The Alaska Rescue Coordination Center received the alert and contacted the pilot. The pilot informed AKRCC of the hard landing, and indicated that assistance was not required.



Reporting MCC:	USMCC	Event ID:	US-188

Date of Incident (YYYY-MM-DD):	2017-07-23	Alert time in GMT (HH:MM):	19:16

Latitude: 59 degrees 53 minutes North **Type of incident:**

Longitude: 152 degrees 54 minutes West **Aviation**

Location of incident: 40 miles North-East of Pedro Bay, Alaska, USA

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

Beacon hex: 2DC86A1344FFBFF 366 United States

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

Vehicle type: Aircraft -private **Vehicle name:** CESSNA U206F **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** N2185U

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 ELT activated when a small aircraft experienced a hard landing. The Alaska Rescue Coordination Center (AKRCC) received the alert and contacted the registered owner. The owner informed the AKRCC that there were three people aboard the aircraft at the time of the incident, and all three walked away without injury.



Reporting MCC:

USMCC

Event ID: US-189

Date of Incident (YYYY-MM-DD): 2017-07-23 **Alert time in GMT (HH:MM):** 19:47

Latitude: 37 degrees 20 minutes North **Type of incident:**

Longitude: 121 degrees 47 minutes West **Aviation**

Location of incident: Reid-Hillview Airport in San Jose, CA, USA

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

Beacon hex: 2DC86A23F0FFBFF 366 United States

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

Vehicle type: Aircraft -private **Vehicle name:** PIPER P28R **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** N4594J

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 ELT activated when a small aircraft crashed. The Air Force Rescue Coordination Center (AFRCC) received the alert and correlated the data to the known accident. The AFRCC made contact with the airport's Tower which confirmed that the aircraft nosed over and crashed into the runway shortly after departure. The pilot and one passenger were the only people onboard, and both walked away without injury.

**Reporting MCC:****PEMCC****Event ID:****PE-009****Date of Incident (YYYY-MM-DD):**

2017-07-24

Alert time in GMT (HH:MM):

0:00

Latitude: 13 degrees 43 minutes South**Type of incident:****Longitude:** 76 degrees 15 minutes West

Maritime

Location of incident: Front of The Bay of Pisco, Peru**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** DF0D0049E8002E9

760 Peru

Beacon Frequency: 406 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Vessel -fishing

REY DAVID

Vessel/Aircraft/Mobile flag:

PER Peru

Vehicle Call Sign:

PT-40981-BM

Type of assistance provided by Cospas-Sarsat:

first alert

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

The crew made a mistake.

**Reporting MCC:****CMC****Event ID:****RU-012****Date of Incident (YYYY-MM-DD):**

2017-07-24

Alert time in GMT (HH:MM):

1:50

Latitude: 43 degrees 40 minutes North**Type of incident:****Longitude:** 74 degrees 14 minutes East

Aviation

Location of incident: 90 km North-North-West of Bishkek, about 180 kilometers from Kaskelen in Zhambyl

Type of beacon:	ELT	Beacon Country Code:	436 Kazakhstan
Beacon hex:	B68C5997A80029D		
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 2002	KAZ Kazakhstan	UP-LA232
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The plane made a hard landing after having an engine failure. The two men on the board were not injured and were evacuated.

**Reporting MCC:****FMCC****Event ID:****FR-067**

Date of Incident (YYYY-MM-DD):	2017-07-24	Alert time in GMT (HH:MM):	7:08

Latitude:	44	degrees	52	minutes	North	Type of incident:
Longitude:	4	degrees	11	minutes	West	Maritime
Location of incident:	Gascogne Gulf, 85 nm North of Santander, Spain					

Type of beacon:	EPIRB	Beacon Country Code:	224 Spain
Beacon hex:	1C043F14C0FFBFF		
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	AMARES	SPA Spain	EA7708
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5	
first alert	Cospas-Sarsat Assisted Saves:	5	

Details of Incident:

The vessel had an electric blackout.

**Reporting MCC:****USMCC****Event ID:****US-190**

Date of Incident (YYYY-MM-DD):	2017-07-24	Alert time in GMT (HH:MM):	17:45

Latitude: 21 degrees 36 minutes North **Type of incident:**

Longitude: 158 degrees 12 minutes West **Maritime**

Location of incident: Less than 1 nm North of O'ahu, HI, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE84E788FFBFF

Beacon Frequency: 406.062 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Other

Vehicle name:

Kayak

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:

Coast Guard District 14 received the alert and correlated the data to a distress case that Sector Honolulu Command Center (SCC) was already working. The SCC had received a MAYDAY call over VHF radio from a kayaker who was taking on water offshore of Mokuieia Beach. SCC sent an Urgent Marine Information Broadcast, then launched a small boat and helicopter. SCC also requested that Honolulu Fire Department (HFD) launch assets. The helicopter aircrew located the kayaker and vectored in an HFD Jet Ski which brought the kayaker safely to shore.



Reporting MCC:

USMCC

Event ID:

US-191

Date of Incident (YYYY-MM-DD):	2017-07-25	Alert time in GMT (HH:MM):	6:59

Latitude: 45 degrees 12 minutes North **Type of incident:**

Longitude: 109 degrees 46 minutes West **Land**

Location of incident: Custer Gallatin National Forest, Bozeman, MT, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE8BCA5CFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Nil

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

Details of Incident:

An injured hiker contacted the Stillwater County Search and Rescue (SAR) which instructed him to activate his PLB in order to obtain a location. The Air Force Rescue Coordination Center received the alert and passed the position to the Stillwater County SAR. The Stillwater County SAR located the hiker and transported him, via horseback, to safety.

**Reporting MCC:****AUMCC****Event ID:****AU-163**

Date of Incident (YYYY-MM-DD): 2017-07-25
Alert time in GMT (HH:MM): 15:57

Latitude: 24 degrees 25 minutes South

Type of incident:

Longitude: 153 degrees 19 minutes East

Maritime

Location of incident: 56 nm North-East of Hervey Bay, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC6EFD22FFBFF

Beacon Frequency: 406.037 MHz

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

Vessel -sailing

TRUE BLUE

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:**

REEFVTS advised the JRCC that they had overheard a radio call that the VMR were responding to a MAYDAY Call off Hervey Bay. The JRCC was unable to contact police and therefore tasked a helicopter to assist. Shortly after, an EPIRB associated to the incident was detected and Police contacted the JRCC confirming they had coordination but requested the helicopter continue. The Police and VMR arrived on scene and rescued a solo sailor who was uninjured and released the helicopter. 2017/4707.

**Reporting MCC:****CMCC****Event ID:****CA-038**

Date of Incident (YYYY-MM-DD): 2017-07-26
Alert time in GMT (HH:MM): 0:52

Latitude: 51 degrees 19 minutes North

Type of incident:

Longitude: 117 degrees 11 minutes West

Land

Location of incident: Golden, BC, Canada

Type of beacon: PLB

Beacon hex: 278E7F4D0EFFBFF

Beacon Frequency: 406 MHz

Vehicle type: Person
Vehicle name: Individual

Beacon Country Code:

316 Canada

Were valid beacon registration data available? Yes

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 5

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

An encoded PLB was detected with a position near Golden, BC. A group of five hikers had run out of daylight and activated their beacon. The five uninjured persons were located by a tasked helicopter, after which ground search and rescue led them to safety down the mountain.



Reporting MCC:

USMCC

Event ID: US-192

Date of Incident (YYYY-MM-DD): 2017-07-26

Alert time in GMT (HH:MM): 2:01

Latitude: 63 degrees 35 minutes North

Longitude: 149 degrees 31 minutes West

Type of incident:

Land

Location of incident: Denali National Park and Preserve, USA

Type of beacon: PLB

Beacon hex: 2DCE8F81B2FFBFF

Beacon Frequency: 406.037 MHz

Vehicle type: Person
Vehicle name: Individual

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The PLB was activated when three hikers became stuck in a ravine. The Alaska Rescue Coordination Center received the alert and contacted the National Park Service (NPS) to inform them of the distress. The NPS deployed a helicopter to the coordinates, located the hikers, and lowered a sling load to hoist them out of the ravine. There were no injuries.



Reporting MCC:

FMCC

Event ID:

FR-068

Date of Incident (YYYY-MM-DD):	2017-07-26	Alert time in GMT (HH:MM):	4:26

Latitude: 41 degrees 55 minutes North

Type of incident:

Longitude: 7 degrees 31 minutes East

Maritime

Location of incident: 57 nm West of Ajaccio, Corsica, France

Type of beacon: EPIRB

Beacon Country Code:

227 France

Beacon hex: 1C6576C400FFBFF

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

MAINE

FRA France

FGF8993

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 problem with both her sail and her propeller.



Reporting MCC:

SPMCC

Event ID:

SP-017

Date of Incident (YYYY-MM-DD):	2017-07-26	Alert time in GMT (HH:MM):	5:48

Latitude: 29 degrees 41 minutes North

Type of incident:

Longitude: 16 degrees 26 minutes West

Maritime

Location of incident: 72 nm North of Santa Cruz de Tenerife, Canary Islands, Spain

Type of beacon: EPIRB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0C662FEEFFBFF

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	JEAN DE LA LUNE	UKM United Kingdom	MCUU6

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	8
only alert	Cospas-Sarsat Assisted Saves:	8

Details of Incident:

The vessel was towed to Tenerife due to a leak.

**Reporting MCC:****NMCC****Event ID: NO-022**

Date of Incident (YYYY-MM-DD):	2017-07-26	Alert time in GMT (HH:MM):	6:26

Latitude:	61	degrees	30	minutes	North	Type of incident:

Longitude:	29	degrees	53	minutes	West	Maritime

Location of incident: 250 nm South-West of Reykjavik, Iceland

Type of beacon:	EPIRB	Beacon Country Code:

366 United States

Beacon hex:	2DCC874442FFBFF

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	VALIANT	USA United States	SN 8737

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

Details of Incident:

Three Virginia sailors were plucked from the cold waters of the North Atlantic on Wednesday after their 40-foot sailboat rolled over in stormy seas. After sending out a distress signal at 4:30 am, they were rescued from their yacht in deep water off the south west coast of Iceland, RÚV reports. The mast of the boat had broken and it lost power, but all of the people on board were safe and in good health. An Icelandic Coast Guard's research vessel was 30 nautical miles away at the time and immediately set off for the site. In addition, the Danish Air Force also deployed a patrol plane from Greenland. Isavia, the Icelandic company that operates all airports and air services in Iceland, also sent out a plane equipped with a powerful tracking device. It was this plane that found the yacht at 11:00 am.

**Reporting MCC:****GRMCC****Event ID: GR-002**

Date of Incident (YYYY-MM-DD):	2017-07-26	Alert time in GMT (HH:MM):	17:43

Latitude:	39	degrees	40	minutes	North	Type of incident:

Longitude:	22	degrees	20	minutes	East	Aviation

Location of incident: Terpsithea, 7 km North-West of Larissa, Greece

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9DA63FB4F3841C1

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:

Aircraft -private

TL-2000 STING S4

GRE Greece

OK-SUA37

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

data not used in SAR

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

The plane crashed parallel of the runway of the Larissa airfield (LGLR) on a wooded riverside during a touch-and-go procedure. The wreckage was found around 03:00LT in the night. Both occupants died in the crash.



Reporting MCC:

USMCC

Event ID: US-193

Date of Incident (YYYY-MM-DD):	2017-07-27	Alert time in GMT (HH:MM):	17:19

Latitude:	60	degrees	22	minutes	North	Type of incident:

Longitude:	154	degrees	12	minutes	West	Aviation

Location of incident: Lake Clark National Park and Preserve, AK, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: ADCC402D9C003C9

366 United States

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA U206G

USA United States

N1749R

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 ELT was activated when a CESSNA 206 aircraft crashed. The Alaska Rescue Coordination Center (AKRCC) received the alert and correlated the data to a report of the missing aircraft. The AKRCC contacted the National Park Service (NPS) which deployed a team to the Cospas-Sarsat coordinates. The NPS located the burning wreckage approximately 12 miles northeast of Port Alsworth. The pilot was the only person aboard the aircraft and did not survive the crash.



Reporting MCC:	TRMCC	Event ID:	TR-005

Date of Incident (YYYY-MM-DD):	2017-07-27	Alert time in GMT (HH:MM):	17:32

Latitude:	40	degrees	40	minutes	North	Type of incident:

Longitude:	28	degrees	23	minutes	East	Maritime

Location of incident: Marmara Sea , 33 nm South of Istanbul, Turkey

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	21EE87C084FFBFF	271 Turkey

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	ANCYRA	TUR Turkey	Nil

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
first alert	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

The crew on board were rescued by the vessel TRAMULA.



Reporting MCC:	USMCC	Event ID:	US-194

Date of Incident (YYYY-MM-DD):	2017-07-27	Alert time in GMT (HH:MM):	17:56

Latitude:	48	degrees	9	minutes	North	Type of incident:

Longitude:	116	degrees	47	minutes	West	Aviation

Location of incident: Pend Oreille River in Priest River, ID, USA

Type of beacon: ELT

Beacon hex: ADCC09C6E840401

Beacon Frequency: 406.028 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

KITFOX SERIES 7

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N302DM

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 ELT was activated when a home-built amphibious aircraft crash-landed in the Pend Oreille River. The Air Force Rescue Coordination Center (AFRCC) received the alert and correlated the data to the known crash site. The AFRCC confirmed with the Bonner County Undersheriff that one of the floats broke off when the aircraft was landing. Two persons were aboard the aircraft at the time of the crash and self-recovered without report of injury.



Reporting MCC:

USMCC

Event ID:

US-195

Date of Incident (YYYY-MM-DD):

2017-07-27

Alert time in GMT (HH:MM):

22:13

Latitude: 4 degrees 41 minutes North

Longitude: 160 degrees 21 minutes West

Type of incident:

Maritime

Location of incident: Less than 1 nm East of Washington Island in Kiribati

Type of beacon: EPIRB

Beacon hex: C228D70334D34D1

Beacon Frequency: 406.037 MHz

Beacon Country Code:

529 Kiribati

Were valid beacon registration data available? No

Vehicle type:

Vessel -yacht

Vehicle name:

LC LINNIX

Vessel/Aircraft/Mobile flag:

KIR Kiribati

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

73

Cospas-Sarsat Assisted Saves:

73

Details of Incident:

The EPIRB was activated when the Kiribati flagged vessel ran aground on the east coast of Washington Island. Coast Guard District 14 (CGD14) received the alert and contacted the Marine Division of Kiribati. They confirmed the vessel had run aground with 73 passengers aboard. The Marine Division reported to CGD14 that the 73 passengers abandoned

ship and walked to shore. No report of injuries.



Reporting MCC: AUMCC/NZ

Event ID: NZ-144

Date of Incident (YYYY-MM-DD): 2017-07-28 **Alert time in GMT (HH:MM):** 8:52

Latitude: 42 degrees 56 minutes South **Type of incident:**

Longitude: 171 degrees 12 minutes East Land

Location of incident: Boo Boo Hut, Kokatahi River, NZL

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

512 New Zealand

Beacon hex: 400E77EA70FFBFF

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

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

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

Details of Incident:

A series of MEOSAR alerts followed by LEOSAR and GEOSAR alerts were received from a PLB being carried by a party of trampers in the hills behind Hokitika. The Greymouth Rescue Helicopter was tasked to respond to the incident and flew to the area using night vision equipment. They winched down their paramedic and circled the area until he had assessed the situation. One of the party was found to be suffering chest pains and was uplifted and taken to Grey Hospital for further assessment.



Reporting MCC: FMCC

Event ID: FR-069

Date of Incident (YYYY-MM-DD): 2017-07-28 **Alert time in GMT (HH:MM):** 9:20

Latitude: 44 degrees 4 minutes North **Type of incident:**

Longitude: 5 degrees 59 minutes East Aviation

Location of incident: In the vicinity of Saint-Auban, between Marseille and Nice, France

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

227 France

Beacon hex: 9C6DCE2A4EC129D

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

Aircraft -private

Vehicle name:

PEGASE

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

F-CHLM

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The glider crashed.

**Reporting MCC:**

FMCC

Event ID:

FR-070

Date of Incident (YYYY-MM-DD):

2017-07-28

Alert time in GMT (HH:MM):

11:27

Latitude: 51 degrees 22 minutes North**Type of incident:****Longitude:** 11 degrees 27 minutes East

Aviation

Location of incident: Allstedt Airport, 64 km West of Leipzig, Germany**Type of beacon:** ELT**Beacon Country Code:**

218 Germany

Beacon hex: 9B464C98C36EAF1**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Aircraft -private

Vehicle name:

C172

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

D-EFJV

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

4

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

The aircraft slipped off the runway and crashed.

**Reporting MCC:**

USMCC

Event ID:

US-196

Date of Incident (YYYY-MM-DD):

2017-07-28

Alert time in GMT (HH:MM):

11:32

Latitude: 32 degrees 57 minutes North **Type of incident:**

Longitude: 78 degrees 24 minutes West **Maritime**

Location of incident: 49 nm South-East of Myrtle Beach, SC., USA

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

Beacon hex: 2DCC874FC6FFBFF 366 United States

Beacon Frequency: 406.065 MHz **Were valid beacon registration data available?** No

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

Vessel -fishing STRICKLY BUSINESS 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:

The EPIRB was activated when the operator and two-member crew of the fishing vessel STRICTLY BUSINESS suspected they were taking on water due to bilge pump problems. Coast Guard District 07 (CGD07) received the alert and tasked Sector Charleston (SECCHA) to issue an Urgent Marine Information Broadcast (UMIB) before launching an Air Facility Charleston (AIRFAC) helicopter. The AIRFAC arrived on scene and located the vessel. Shortly after their arrival, the crew aboard STRICTLY BUSINESS was able to repair the bilge pump and reported no further assistance was needed. The AIRFAC helicopter returned to base and SECCHA cancelled the UMIB.



Reporting MCC:

CMC

Event ID: RU-013

Date of Incident (YYYY-MM-DD): 2017-07-29 **Alert time in GMT (HH:MM):** 2:20

Latitude: 43 degrees 58 minutes North **Type of incident:**

Longitude: 33 degrees 54 minutes East **Maritime**

Location of incident: Black Sea, 40 km South of the city of Alupka, Crimea

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

Beacon hex: D3E9034334D34D1 671 Togo

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

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

Vessel -cargo ANDA TOG Togo 5VBU3

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	9
first alert	Cospas-Sarsat Assisted Saves:	8

Details of Incident:

In bad weather conditions, the merchant vessel named ANDA started to roll due to the move of her load and overturned. The nine crew members landed on a lifeboat and a raft. Eight crew members were brought aboard the merchant vessel named MINOAN GRACE, Malta-flagged, and were taken to the port of Yalta. The search for the ninth member of the crew was to no avail.

**Reporting MCC:****USMCC****Event ID: US-197**

Date of Incident (YYYY-MM-DD):	2017-07-29	Alert time in GMT (HH:MM):	14:05

Latitude:	28	degrees	40	minutes	North	Type of incident:

Longitude:	81	degrees	37	minutes	West	Aviation

Location of incident:	Lake Apopka, FL, USA

Type of beacon:	ELT	Beacon Country Code:

366 United States

Beacon hex:	2DC88A91BCFFBFF

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:

The ELT activation occurred when a small amphibious aircraft experienced an airborne malfunction and made a controlled hard landing onto Lake Apopka. The Air Force Rescue Coordination Center (AFRCC) received the alert and made contact with Coast Guard District 7 (CGD07) and the Orlando Apopka Airport tower, both of which confirmed that two people were aboard the aircraft and self-recovered with injuries. Local authorities were already on the scene providing assistance.

**Reporting MCC:****CMCC****Event ID: CA-039**

Date of Incident (YYYY-MM-DD):	2017-07-29	Alert time in GMT (HH:MM):	15:02

Latitude:	46	degrees	46	minutes	North	Type of incident:

Longitude: 71 degrees 5 minutes West Aviation

Location of incident: Pintendre, QC, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF0122500315

316 Canada

Beacon Frequency: 406 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

LAKE 250

CAN Canada

C-GBMP

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

data not used in SAR

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

An ELT was activated after a LAKE 250 amphibious aircraft performed a forced landing into a field. Four people were on board and were uninjured. The property owner was able to locate the four persons and transport them back to shelter via an ATV.



Reporting MCC:

AUMCC

Event ID:

AU-164

Date of Incident (YYYY-MM-DD): 2017-07-29

Alert time in GMT (HH:MM): 21:29

Latitude: 14 degrees 48 minutes South

Type of incident:

Longitude: 129 degrees 58 minutes East

Land

Location of incident: Fitzmaurice River, NT, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EF699833F81FE0

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:

Dingy

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 PLB was detected by satellite in the vicinity of Fitzmaurice River, NT. Intelligence revealed that the beacon was associated with a capsized vessel with two persons on board. The JRCC established communications with the party and

confirmed that there were no injuries; however, they required extraction from the site. The Darwin rescue helicopter was tasked and successfully conducted two night winches. Both uninjured crewmembers were then flown back to Darwin. 2017/4794.



Reporting MCC:

CMCC

Event ID: CA-040

Date of Incident (YYYY-MM-DD): 2017-07-29 Alert time in GMT (HH:MM): 22:41

Latitude: 63 degrees 52 minutes North

Type of incident:

Longitude: 136 degrees 46 minutes West

Aviation

Location of incident: Dawson City, YK, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF02100802F1

316 Canada

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

BELANCA

CAN Canada

C-GXZT

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

data not used in SAR

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

An unregistered Canadian ELT belonging to C-GXZT was detected by GOES West. Shortly there after, a MEOSAR alert placed the beacon 60 km east of Dawson City Yukon. JRCC Victoria investigated and was informed the aircraft force landed shortly after take-off due to suspected carburetor icing. Aircraft was doing mining exploration with two persons onboard. No injuries or resources were required.



Reporting MCC:

CMCC

Event ID: CA-041

Date of Incident (YYYY-MM-DD): 2017-07-30 Alert time in GMT (HH:MM): 1:44

Latitude: 54 degrees 14 minutes North

Type of incident:

Longitude: 112 degrees 40 minutes West

Aviation

Location of incident: Smoky Lake, near Edmonton, AB, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	A78DF01FF7002F1		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA A185E SKYWA	CAN Canada	C-GWKX
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

MEOSAR detected a 406 MHz beacon with an unconfirmed position north-east of Edmonton, Alberta. Minutes later, it confirmed the position. A GOES We and LEOSAR composite later formed in the same vicinity. JRCC Trenton confirmed with the pilot that his CESSNA float plane had crashed into some trees due to fuel starvation and was destroyed. There were two persons on board who suffered minor injuries. Police and medical personnel were being directed to the scene.

**Reporting MCC:****USMCC****Event ID:****US-198**

Date of Incident (YYYY-MM-DD):	2017-07-30	Alert time in GMT (HH:MM):	3:05

Latitude:	37 degrees 2 minutes North	Type of incident:

Longitude:	111 degrees 54 minutes West	Land

Location of incident: 13 miles South-West of Big Water, UT, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE8B8D80FFBFF		
Beacon Frequency:	406.061 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The PLB was activated by a hiker who had sustained serious injuries. The Air Force Rescue Coordination Center received the alert and contacted the Kane County Sheriff's Office which dispatched a ground team to the location. The ground team located the hiker and transported him to a nearby hospital for treatment of injuries.



Reporting MCC: AUMCC/NZ

Event ID: NZ-145

Date of Incident (YYYY-MM-DD):	2017-07-30	Alert time in GMT (HH:MM):	3:08

Latitude:	44	degrees	55	minutes	South	Type of incident:

Longitude:	169	degrees	6	minutes	East	Land

Location of incident:	Pisa Range, 12 miles South of Wanaka, NZL

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400E6DCBC0FFBFF

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

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

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A MEOSAR alert with an encoded position, later followed by a GEOSAR alert, was received for a registered PLB in the Pisa Range (12 miles south of Wanaka). The emergency contact revealed that two men were ski touring for the day. RCCNZ was able to communicate with the men via mobile phone and were notified that one of them was suffering from mild hypothermia. The man was being kept warm in a blanket. An Aspiring Rescue Helicopter was tasked with an Alpine Cliff Rescue (ACR) team, found and uplifted the men, and took the hypothermic man to Wanaka medical centre for assessment.



Reporting MCC: AUMCC/NZ

Event ID: NZ-146

Date of Incident (YYYY-MM-DD):	2017-07-30	Alert time in GMT (HH:MM):	5:01

Latitude:	40	degrees	53	minutes	South	Type of incident:

Longitude:	175	degrees	17	minutes	East	Land

Location of incident:	Tararua Range, NZL

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400E748EC6FFBFF

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

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

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

Details of Incident:

JRCCNZ received MEOSAR followed by GEOSAR encoded alerts for a PLB registered to a Wellington man with a position on the western side of the Tararua Range. His emergency contact advised that he was trail running with his teenaged daughter and two other adults on a circuit via Kime Hut. The Life Flight Trust helicopter was tasked and quickly found the father and daughter in the Otaki River bed. They had crossed the river several times and the daughter had become cold and exhausted. They did not have sufficient equipment to stay safe in the open overnight so had activated the PLB before dark. The other two made their own way out.



Reporting MCC:	USMCC	Event ID:	US-199

Date of Incident (YYYY-MM-DD):	2017-07-30	Alert time in GMT (HH:MM):	19:28

Latitude:	39	degrees	33	minutes	North	Type of incident:

Longitude:	106	degrees	0	minutes	West	Land

Location of incident: 5 miles North-East of Breckenridge, CO, USA

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	2DCE644BDCFFBFF	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	Individual	USA United States	Nil

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

Details of Incident:

The PLB owner activated the PLB when his wife was injured in a biking accident. The Air Force Rescue Coordination Center (AFRCC) received the alert and unsuccessfully tried to contact the registered owner. The AFRCC then contacted the Summit County Search and Rescue (SAR) and provided them the position. Summit County SAR launched a helicopter to the position, located the injured person, and transported her to a local hospital.



Reporting MCC:	FMCC	Event ID:	FR-071

Date of Incident (YYYY-MM-DD):	2017-07-31	Alert time in GMT (HH:MM):	11:26

Latitude: 45 degrees 12 minutes North **Type of incident:**

Longitude: 6 degrees 50 minutes East Aviation

Location of incident: Near Bramans, France

Type of beacon: ELT

Beacon Country Code:

227 France

Beacon hex: 9C664936AE5CF81

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

FRA France

F-GHBA

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The plane crashed at 1900 meters of altitude in trees for unknown reasons. The pilot tried to return to Turin. There was a post-impact fire. Three of the four occupants were severely injured and burned. They were transported to different French and Italian hospitals. This event was also reported by the ITMCC.



Reporting MCC:

USMCC

Event ID:

US-200

Date of Incident (YYYY-MM-DD):	2017-07-31	Alert time in GMT (HH:MM):	20:10

Latitude: 37 degrees 19 minutes North **Type of incident:**

Longitude: 112 degrees 52 minutes West Land

Location of incident: 14 miles West of Glendale, UT, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE6343BEFFBFF

Beacon Frequency: 406.063 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

USA United States

Nil

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

Details of Incident:

The PLB was activated when its owner suffered a dislocated shoulder. The Air Force Rescue Coordination Center received the alert and contacted the Kane County Sheriff's Office. The Sheriff's Office used the position to locate and rescue the injured hiker.

**Reporting MCC:****USMCC****Event ID: US-201**

Date of Incident (YYYY-MM-DD):	2017-08-01	Alert time in GMT (HH:MM):	0:34

Latitude:	34	degrees	29	minutes	North	Type of incident:

Longitude:	117	degrees	52	minutes	West	Aviation

Location of incident: At Crystal Airport in Llano, CA, USA

Type of beacon: ELT**Beacon Country Code:****Beacon hex:** ADCC40DA1400261

366 United States

Beacon Frequency: 406.052 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

CESSNA T210

USA United States

N6109R

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 pilot made a forced landing at the airport due to engine failure. The Air Force Rescue Coordination Center received the alert and contacted the airport. Airport personnel were already aware of the situation and no further assistance was required. No injuries were reported.

**Reporting MCC:****AUMCC****Event ID: AU-165**

Date of Incident (YYYY-MM-DD):	2017-08-01	Alert time in GMT (HH:MM):	11:43

Latitude:	20	degrees	36	minutes	South	Type of incident:

Longitude:	140	degrees	28	minutes	East	Aviation

Location of incident: North of Cloncurry, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE888198FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
data not used in SAR		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

A helicopter crashed and the one person on board died. 2017/4872.

**Reporting MCC:**

AUMCC

Event ID:

AU-166

Date of Incident (YYYY-MM-DD):	2017-08-01	Alert time in GMT (HH:MM):	13:35

Latitude:	12 degrees 2 minutes South	Type of incident:

Longitude:	131 degrees 14 minutes East	Maritime

Location of incident: Cape Hotham, NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE4294D00022D		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	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 for a beacon registered to a 5.9-metre centre console recreational vessel with two persons on board in the vicinity of Cape Hotham, NT. JRCC Australia diverted an aircraft that was in the area and tasked the Darwin based helicopter. NT Police also arranged a surface response. The aircraft located the target vessel anchored off Cape Hotham and established communication with the occupants. The occupants confirmed the vessel was broken down. They were uninjured with plenty of food and water. Coordination of the recovery was handed to NT Police and the other assets were released from task. 2017/4875.



Reporting MCC:

NMCC

Event ID:

NO-023

Date of Incident (YYYY-MM-DD): 2017-08-01 **Alert time in GMT (HH:MM):** 23:34

Latitude: 78 degrees 10 minutes North

Type of incident:

Longitude: 15 degrees 29 minutes East

Land

Location of incident: 7 km South-West of Longyearbyen, Svalbard

Type of beacon: PLB

Beacon Country Code:

257 Norway

Beacon hex: Unreported

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NOR Norway

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

Two students were hiking from Barentsburg to Longyearbyen. A SAR-helicopter found the students exhausted and worn out and brought them back safely.



Reporting MCC:

FMCC

Event ID:

FR-072

Date of Incident (YYYY-MM-DD): 2017-08-02 **Alert time in GMT (HH:MM):** 5:46

Latitude: 11 degrees 31 minutes North

Type of incident:

Longitude: 43 degrees 12 minutes East

Aviation

Location of incident: Airport (HDAM), Djibouti

Type of beacon: ELT

Beacon Country Code:

621 Djibouti

Beacon hex: CDA64E99627E301

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 206

Vessel/Aircraft/Mobile flag:

DJI Djibouti

Vehicle Call Sign:

J2-MAE

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The aircraft crashed during take off.

**Reporting MCC:****CMCC****Event ID:****CA-042**

Date of Incident (YYYY-MM-DD):	2017-08-02	Alert time in GMT (HH:MM):	14:34

Latitude: 46 degrees 22 minutes North

Type of incident:

Longitude: 70 degrees 57 minutes West

Aviation

Location of incident: Saint-Frederic, QC, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF011C740261

316 Canada

Beacon Frequency: 406 MHz

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

Aircraft -private

CESSNA 172

CAN Canada

C-GAYE

Type of assistance provided by Cospas-Sarsat:
only alert

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

A MEOSAR alert for a 406 ELT was received followed by a detect on GEOSAR alert. Minutes later, a confirmed MEOSAR position had formed at 4622.6N 07058.3W. JRCC Trenton was informed with the registration for the CESSNA 172 C-GAYE. JRCC Trenton confirmed that the aircraft was on a local flight from Saint-Frederic Airport when it crashed into some trees. The aircraft was destroyed and the two occupants sustained injuries. Local resources were used to evacuate the injured to medical facility. JRCC Trenton confirms that CMCC was the first alerting agency.

**Reporting MCC:****USMCC****Event ID:****US-202**

Date of Incident (YYYY-MM-DD):	2017-08-03	Alert time in GMT (HH:MM):	0:29

Latitude: 69 degrees 33 minutes North

Type of incident:

Longitude: 151 degrees 28 minutes West

Land

Location of incident: 40 nm South of Nuiqsut, AK, USA

Type of beacon: PLB

Beacon hex: 2DCE748510FFBFF

Beacon Frequency: 406.061 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The PLB was activated when a pleasure craft's engine failed. The Alaska Rescue Coordination Center received the alert and forwarded the data to North Slope Borough Search and Rescue (NSB). NSB launched a rescue vessel and deployed Nuiqsut's volunteer ground search and rescue (SAR) team. The ground SAR team located the vessel operator and safely returned him to Nuiqsut.



Reporting MCC:

AUMCC

Event ID:

AU-167

Date of Incident (YYYY-MM-DD): 2017-08-03

Alert time in GMT (HH:MM): 1:47

Latitude: 17 degrees 44 minutes South

Type of incident:

Longitude: 145 degrees 36 minutes East

Land

Location of incident: 52 nm South of Cairns, QLD, Australia

Type of beacon: PLB

Beacon hex: 3EEE824928FFBFF

Beacon Frequency: 406.025 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A PLB activation was received 52 nm from Cairns at 7.44pm local time. The beacon was registered. The coordination was transferred to Queensland Police who advised that two persons were winched out. 2017/4925.



Reporting MCC: AUMCC/NZ

Event ID: NZ-147

Date of Incident (YYYY-MM-DD):	2017-08-04	Alert time in GMT (HH:MM):	2:15

Latitude: 44 degrees 22 minutes South

Type of incident:

Longitude: 168 degrees 0 minutes East

Aviation

Location of incident: Martins Bay, NZL

Type of beacon: ELT

Beacon Country Code:

512 New Zealand

Beacon hex: C00C57089C0029D

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

MAULE M-5-235C

NZL New Zealand

ZK-ELZ

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

first alert

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

JRCCNZ received MEOSAR alerts followed by a single GEOSAR alert for an ELT registered to a light aircraft based in North Canterbury with positions near Martins Bay. Emergency contacts advised that the owner was overseas but had lent the aircraft to a friend which had flown it south a week previous. Jets flying into and out of Queenstown also detected the beacon signal. Milford Helicopters were tasked to the scene to quickly ascertain the situation while an EMS helicopter team with paramedic was assembled at Te Anau. The Milford Helicopter crew reported sighting the aircraft just off the airstrip at Martins Bay, and soon established that it had been caught by a gust of wind on landing, causing it to run off the runway and into a ditch. The aircraft sustained minor damage but the four occupants were unhurt.



Reporting MCC: USMCC

Event ID: US-203

Date of Incident (YYYY-MM-DD):	2017-08-04	Alert time in GMT (HH:MM):	7:21

Latitude: 68 degrees 5 minutes North

Type of incident:

Longitude: 151 degrees 57 minutes West

Land

Location of incident: 7 miles South-West of the Anaktuvuk, Pass, AK, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE4E1906FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The beacon was activated when a person got injured in rugged and remote terrain. The Alaska Rescue Coordination Center received the alert and contacted the North Slope Barrow Search and Rescue which dispatched a ground team to the position. The person in distress was located by the ground team and transported to a local medical facility.

**Reporting MCC:**

AUMCC

Event ID:

AU-168

Date of Incident (YYYY-MM-DD):	2017-08-04	Alert time in GMT (HH:MM):	16:07

Latitude:	36	degrees	40	minutes	South	Type of incident:

Longitude:	147	degrees	36	minutes	East	Land

Location of incident:	Lake Dartmouth, VIC, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF696EE3F81FE0		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	AUS Australia	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5	
data not used in SAR	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

The SARSAT System detected an active PLB in the Alpine National Park East of Mount Beauty, Victoria. Emergency contacts advised that the beacon owner was part of a group of five camping at Lake Dartmouth. Co-ordination was transferred to Victoria Police. Due to the remote location, the JRCC tasked helicopter from Latrobe Valley and Challenger from Essendon. Both aircraft homed the beacon signal and a paramedic was winched to the location. The paramedic confirmed a deceased male. He had died approximately two hours before the helicopter arrived. 2017/4940.



Reporting MCC:

ITMCC

Event ID:

IT-010

Date of Incident (YYYY-MM-DD): 2017-08-05 **Alert time in GMT (HH:MM):** 14:44

Latitude: 45 degrees 56 minutes North

Type of incident:

Longitude: 10 degrees 7 minutes East

Aviation

Location of incident: Borno, 15 km West of Bruno, BS, Italy

Type of beacon: ELT

Beacon Country Code:

247 Italy

Beacon hex: 1EE663B902FFBFF

Beacon Frequency: 406.037 MHz

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

Aircraft -private

Vehicle name:

ZLIN AVIATION SAVAG

Vessel/Aircraft/Mobile flag:

ITA Italy

Vehicle Call Sign:

I-C339

Type of assistance provided by Cospas-Sarsat:
only alert

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

The ultralight aircraft crashed with two people on board. One of them was reported with heavy injuries.



Reporting MCC:

SPMCC

Event ID:

SP-018

Date of Incident (YYYY-MM-DD): 2017-08-05 **Alert time in GMT (HH:MM):** 17:13

Latitude: 42 degrees 40 minutes North

Type of incident:

Longitude: 0 degrees 38 minutes East

Land

Location of incident: 12 km North-East of Benasque, Spain

Type of beacon: EPIRB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0C80D632FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

SN 11033

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

Details of Incident:

A mountaineer who had suffered a broken clavicle in the Pyrenees, requested help by mobile phone and then activated a maritime EPIRB (unregistered in any DB) as an additional support. The rescue operation was carried out by the Spanish Civil Guard services.

**Reporting MCC:****AUMCC****Event ID:** AU-169

Date of Incident (YYYY-MM-DD):	2017-08-05	Alert time in GMT (HH:MM):	18:43

Latitude:	19	degrees	30	minutes	South	Type of incident:

Longitude:	148	degrees	48	minutes	East	Maritime

Location of incident: Gould Reef, near Bowen, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503 Australia

Beacon hex:	3EEC803500FFBFF

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

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

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

An unregistered Australian EPIRB was detected in the vicinity Gould Reef. An aircraft was diverted and located a blue 5-metre vessel at anchor and displaying a V-Sheet estimating four persons onboard. Communications were poor but an issue with the motor was reported. VMR were tasked but diverted to another incident. Eventually the VMR was released from the second task and recovered the broken-down vessel. 2017/4972.

**Reporting MCC:****AUMCC****Event ID:** AU-170

Date of Incident (YYYY-MM-DD):	2017-08-05	Alert time in GMT (HH:MM):	19:59

Latitude:	19	degrees	52	minutes	South	Type of incident:

Longitude:	148	degrees	34	minutes	East	Maritime

Location of incident: Offshore, North-East of Bowen, QLD, Australia

Type of beacon: EPIRB

Beacon hex: 3EF4CCD73F81FE0

Beacon Frequency: 406.037 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

8

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

JRCC received a beacon alert registered to a chartered fishing vessel with eight persons onboard out of Airlie Beach. The position was eight nautical miles to the north-east of Gloucester Island. JRCC was unable to contact the vessel so tasked helicopter and requested Water Police divert VMR that were proceeding to assist a broken-down vessel. The owner's partner ashore advised she had received a call from a deckhand that the vessel had an incident with a whale and the vessel was damaged and several persons had received injuries. The vessel made its own way back to Airlie Beach for medical attention with the assistance from Water Police Whitsunday. 2017/4979.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-148

Date of Incident (YYYY-MM-DD):

2017-08-06

Alert time in GMT (HH:MM):

1:10

Latitude: 42 degrees 32 minutes South

Type of incident:

Longitude: 173 degrees 18 minutes East

Land

Location of incident: 18 miles West-South-West of Kaikoura, NZL

Type of beacon: PLB

Beacon hex: 400E585D72FFBFF

Beacon Frequency: 406.028 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Motorcycle

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

An MEOSAR alert followed by a GEOSAR alert was received for a PLB with an encoded position approximately 18 miles west-south-west of Kaikoura. A few minutes later, a call was received from the pilot of a Garden City Rescue helicopter advising that they were responding to an off-road motorcycle accident. The beacon position was passed to assist locating the remote accident site.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-149
Date of Incident (YYYY-MM-DD): 2017-08-06 **Alert time in GMT (HH:MM):** 1:12
Latitude: 37 degrees 59 minutes South**Type of incident:****Longitude:** 175 degrees 6 minutes East

Land

Location of incident: Mount Pirongia, Waikato, NZL**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E84C664FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 5**Cospas-Sarsat Assisted Saves:** 5**Details of Incident:**

RCCNZ received distress alerts from the MEOSAR system initially, then, LEOSAR and GEOSAR for a New Zealand-registered PLB active on Pirongia Mountain west of Te Awamutu, Waikato. It was established that there was a group of scouts with a leader tramping in the area. The Westpac Rescue Helicopter from Hamilton was tasked and located the party. One injured person was transported to Hamilton Hospital and the other members of the party made their own way out.

**Reporting MCC:** NMCC**Event ID:** NO-024
Date of Incident (YYYY-MM-DD): 2017-08-06 **Alert time in GMT (HH:MM):** 11:24
Latitude: 77 degrees 37 minutes North**Type of incident:****Longitude:** 13 degrees 39 minutes East

Maritime

Location of incident: Bellsund, Svalbard, Norway

Type of beacon:	EPIRB	Beacon Country Code:	211 Germany
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 -sailing	SANGHAREE	GER Germany	DA6036
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 3		
supporting data	Cospas-Sarsat Assisted Saves: 3		

Details of Incident:

At 11:30 on Sunday morning, the Governor was notified that a sailboat took water just south of Dunderbukta. There was a German sailing boat at 35 feet with a crew of three people. They had called German rescue service who then called the Joint rescue coordination centre Northern-Norway who contacted us again. The three had been unscathed in a liferaft and we sent out a helicopter. The three persons were picked up by a vessel named NORBJON which was in the area. The sailboat was also moored on the NORBJON to prevent her from sinking, while pilot boat was sent from Longyearbyen with lenses as there was a danger of pollution. The sailboat was then towed by the pilot boat back to Longyearbyen.

**Reporting MCC:****NMCC****Event ID: NO-025**

Date of Incident (YYYY-MM-DD):	2017-08-06	Alert time in GMT (HH:MM):	13:20

Latitude:	58	degrees	46	minutes	North	Type of incident:
Longitude:	9	degrees	27	minutes	East	Maritime
Location of incident:	12 km South of Kragero, Norway					

Type of beacon:	PLB	Beacon Country Code:	257 Norway
Beacon hex:	20360BD13F81FE0		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Rowing boat	NOR Norway	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 1		
only alert	Cospas-Sarsat Assisted Saves: 1		

Details of Incident:

A small rowing boat was under tow when the rope was broken. The PLB was activated as the towing boat did not respond. There were too many waves in the area for the towing boat so another vessel assisted and safely towed the rowing boat to

shore.



Reporting MCC:

CMCC

Event ID: CA-043

Date of Incident (YYYY-MM-DD): 2017-08-06 **Alert time in GMT (HH:MM):** 17:51

Latitude: 50 degrees 53 minutes North **Type of incident:**

Longitude: 115 degrees 11 minutes West Land

Location of incident: Mount Kidd, AB, Canada

Type of beacon: PLB

Beacon Country Code:

316 Canada

Beacon hex: 278E7AF04AFFBFF

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

CAN Canada

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Cospas-Sarsat GOES West and MEOSAR detected a PLB near Kananaskis, AB. RCC Trenton coordinated with RCMP Kananaskis Detachment who were able to locate and extract the person to safety. The person suffered from a broken ankle.



Reporting MCC:

USMCC

Event ID: US-204

Date of Incident (YYYY-MM-DD): 2017-08-07 **Alert time in GMT (HH:MM):** 3:07

Latitude: 37 degrees 6 minutes North **Type of incident:**

Longitude: 118 degrees 31 minutes West Land

Location of incident: In Kings Canyon National Park, CA, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE87DB88FFBFF

Beacon Frequency: 406.06 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The beacon was activated by the owner after her hiking partner fell off a cliff and became stranded on the cliff face. The Air Force Rescue Coordination Center received the alert and contacted the California Office of Emergency Services which contacted the local sheriff. The sheriff dispatched a helicopter to the location. The woman was rescued from the cliff face, but her hiking partner did not survive his fall.



Reporting MCC:	USMCC	Event ID:	US-205

Date of Incident (YYYY-MM-DD):	2017-08-07	Alert time in GMT (HH:MM):	12:19

Latitude:	39	degrees	21	minutes	North	Type of incident:

Longitude:	75	degrees	20	minutes	West	Maritime

Location of incident: 33 nm North-East of Cape May, in the Chesapeake Bay, NJ, USA

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	2DCE72D034FFBFF	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 -yacht	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:

The PLB was activated by its owner when his vessel ran aground. Prior to Coast Guard District 5 (CGD05) receiving the alert, a Good Samaritan witnessed the incident and contacted 911 and Coast Guard Station Cape May to report the incident. CGD05 launched a response boat to the location; however, once it arrived on scene it witnessed the vessel being towed. No injuries were reported.



Reporting MCC:	VNMCC	Event ID:	VN-006

Date of Incident (YYYY-MM-DD):	2017-08-07	Alert time in GMT (HH:MM):	14:06

Latitude: 19 degrees 16 minutes North

Type of incident:

Longitude: 105 degrees 50 minutes East

Maritime

Location of incident: 550 m from the East of Zero buoy in Nghi Son channel, Thanh Hoa water area, Viet N

Type of beacon: EPIRB

Beacon Country Code:

574 Vietnam

Beacon hex: C7C8D75074D0CD1

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

DUC CUONG 06

VIE Vietnam

574013109

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved: 10

Cospas-Sarsat Assisted Saves: 10

Details of Incident:

The merchant vessel DUC CUONG 06 with 10 people on board sank in Nghi Son channel at about 0533 UTC on 6 Aug 2017. 10 people were safe and sound. No further assistance was required.



Reporting MCC:

AUMCC

Event ID:

AU-171

Date of Incident (YYYY-MM-DD): 2017-08-07

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

Latitude: 27 degrees 57 minutes South

Type of incident:

Longitude: 145 degrees 10 minutes East

Land

Location of incident: Paroo River - Eulo, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF637103F81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

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 MEOSAR alert from a registered Australian PLB. Next of kin advised that the owner was on a hunting trip in QLD. Police located broken down vehicle with one person on board. 2017/5008.

**Reporting MCC:****USMCC****Event ID:****US-206****Date of Incident (YYYY-MM-DD):** 2017-08-07**Alert time in GMT (HH:MM):** 19:32**Latitude:** 35 degrees 6 minutes North**Type of incident:****Longitude:** 76 degrees 7 minutes West

Maritime

Location of incident: 6 nm West of Ocracoke, NC, USA**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 2DCE7AC432FFBFF

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 -yacht

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:

The PLB was activated by the owner when he began feeling seasick and had chest pains. Coast Guard District 5 received the alert and dispatched a helicopter. The helicopter arrived on scene, hoisted the individual in distress, and transported him to a local hospital.

**Reporting MCC:****AUMCC****Event ID:****AU-172****Date of Incident (YYYY-MM-DD):** 2017-08-07**Alert time in GMT (HH:MM):** 21:51**Latitude:** 18 degrees 13 minutes South**Type of incident:****Longitude:** 146 degrees 22 minutes East

Maritime

Location of incident: 5 nm East of Cape Sandwich, Hinchinbrook Island National Park, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 3EEC6E9A30FFBFF

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:**

Dingy

Unreported

AUS Australia

Unreported

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

2

data not used in SAR

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

JRCC Australia received an EPIRB detection in the vicinity of Hinchinbrook Island. The Townsville based rescue helicopter and Coast Guard via Cairns Water Police were tasked to assist. On arrival at the scene, helicopter advised that the distressed vessel, a 5.9-metre, had been taken undertow by a trout fishing boat after suffering a breakdown. The trawler and the distressed vessel intended to overnight at Cape Richards on Hinchinbrook Island before towing back to Cardwell in the morning. 2017/5012.

**Reporting MCC:**

USMCC

Event ID:

US-207

Date of Incident (YYYY-MM-DD):

2017-08-09

Alert time in GMT (HH:MM):

1:48

Latitude: 43 degrees 36 minutes North**Type of incident:****Longitude:** 95 degrees 42 minutes West

Aviation

Location of incident: 5 miles West of Worthington, MI, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: ADCC40F6CC002F1**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Helicopter

BELL 206B3

USA United States

N37488

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 when an aircraft crashed on private property. The Air Force Rescue Coordination Center (AFRCC) received the alert and used the beacon registration to contact the owner. The owner informed AFRCC of the crash and stated that there were no injuries.

**Reporting MCC:**

CMCC

Event ID:

CA-044

Date of Incident (YYYY-MM-DD):	2017-08-09	Alert time in GMT (HH:MM):	3:23

Latitude:	58	degrees	11	minutes	North	Type of incident:

Longitude:	116	degrees	19	minutes	West	Aviation

Location of incident:	La Crete, AB, Canada

Type of beacon:	ELT

Beacon Country Code:

316	Canada

Beacon hex:	A78DF00E8AC02F1

Beacon Frequency:	406	MHz

Were valid beacon registration data available?	Yes

Vehicle type:

Aircraft -private

Vehicle name:

Air Tractor

Vessel/Aircraft/Mobile flag:

CAN	Canada

Vehicle Call Sign:

C-FWAS

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:	1

Cospas-Sarsat Assisted Saves:	0

Details of Incident:

An Air Tractor (C-FWAS) crashed in a field, twomiles north of La Crete, Alberta. A 406 MHZ signal was received by CMCC and the sole pilot was found deceased by local EMS services. No assistance was required from JRCC Trenton.



Reporting MCC:

USMCC

Event ID:	US-208

Date of Incident (YYYY-MM-DD):	2017-08-09	Alert time in GMT (HH:MM):	13:08

Latitude:	40	degrees	33	minutes	North	Type of incident:

Longitude:	76	degrees	34	minutes	West	Aviation

Location of incident:	Tower City, PA, USA

Type of beacon:	ELT

Beacon Country Code:

366	United States

Beacon hex:	2DC8858B06FFBFF

Beacon Frequency:	406.04	MHz

Were valid beacon registration data available?	Yes

Vehicle type:

Aircraft -private

Vehicle name:

PIETENPOL AIR CAMPE

Vessel/Aircraft/Mobile flag:

USA	United States

Vehicle Call Sign:

N709HR

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 an aircraft crashed near Bendigo Airport while attempting to land. The Air Force Rescue Coordination Center received the alert and contacted the Washington Air Route Traffic Control Center which contacted the Bendigo Airport. The airport manager conducted a welfare search, and then contacted local first responders which dispatched to the location. When the first responders arrived on scene, they transported the pilot to a local hospital for treatment of injuries.



Reporting MCC:	USMCC	Event ID:	US-209

Date of Incident (YYYY-MM-DD):	2017-08-09	Alert time in GMT (HH:MM):	15:29

Latitude:	39	degrees	9	minutes	North	Type of incident:

Longitude:	82	degrees	36	minutes	West	Aviation

Location of incident: 7 miles North of Jackson, OH, USA

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	2DC86A1C18FFBFF	366 United States

Beacon Frequency:	406.054 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:

The beacon was automatically activated when an aircraft sustained engine failure and crashed. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the Washington Air Route Traffic Control Center (ARTCC). The Washington ARTCC confirmed the incident and contacted local first responders. The aircraft was located with two people on board. The pilot was airlifted to a local hospital for treatment of injuries. The passenger declined medical treatment.



Reporting MCC:	SPMCC	Event ID:	SP-019

Date of Incident (YYYY-MM-DD):	2017-08-10	Alert time in GMT (HH:MM):	3:55

Latitude:	38	degrees	47	minutes	North	Type of incident:

Longitude: 1 degrees 27 minutes East Maritime

Location of incident: 3 nm North of La Savina, Formentera, Spain

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 9C28331C41D40D1

225 Spain

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

JANA

SPA Spain

EA7107

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 beacon activated due to a small leak. However, the crew managed to control it and finally did not need further assistance, and could sail to Formentera by themselves.



Reporting MCC:

CMCC

Event ID: CA-045

Date of Incident (YYYY-MM-DD): 2017-08-10

Alert time in GMT (HH:MM): 9:24

Latitude: 47 degrees 37 minutes North

Type of incident:

Longitude: 67 degrees 15 minutes West

Aviation

Location of incident: Mann Siding, NB, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF000EC0029D

316 Canada

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

BELL 206

CAN Canada

C-FBKH

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

only alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An ELT was activated after a BELL 206 Helicopter crashed near Mann Siding, New Brunswick. The sole occupant, the pilot, sustained minor injuries. No assistance was required from JRCC Trenton.



Reporting MCC:

USMCC

Event ID:

US-210

Date of Incident (YYYY-MM-DD):	2017-08-10	Alert time in GMT (HH:MM):	22:16

Latitude: 36 degrees 44 minutes North

Type of incident:

Longitude: 104 degrees 30 minutes West

Aviation

Location of incident: Raton Municipal Airport, in Ranton, NM, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC752BA50FFBFF

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

CIRRUS SR22T

USA United States

N702N

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 ELT was activated when a small aircraft crashed-landed. The Air Force Rescue Coordination Center received the alert and notified the New Mexico Department of Public Safety (NM DPS) which confirmed that emergency crews were already at the scene of the crash. The pilot was the only person aboard the aircraft, and walked away without injury.



Reporting MCC:

USMCC

Event ID:

US-211

Date of Incident (YYYY-MM-DD):	2017-08-11	Alert time in GMT (HH:MM):	18:38

Latitude: 37 degrees 46 minutes North

Type of incident:

Longitude: 75 degrees 11 minutes West

Maritime

Location of incident: 8 nm South-East of Chincoteague, VA, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCC3FAE4AFFBFF

Beacon Frequency: 406.054 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	RODBUSTER	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:

The 32-foot fishing vessel RODBUSTER with two people on board, experienced a fire. The crew issued a MAYDAY call that was received by Coast Guard Sector Hampton Roads, and manually activated their EPIRB. Coast Guard Station Chincoteague launched a 47-foot response boat to the position. When the response boat arrived on the scene, the fire had already been extinguished, but the RODBUSTER was taking on water. Station Chincoteague transferred over a dewatering pump, patched a hole in the hull, and towed the RODBUSTER back to Curtis Merritt Harbor.



Reporting MCC:	NMCC	Event ID:	NO-026

Date of Incident (YYYY-MM-DD):	2017-08-12	Alert time in GMT (HH:MM):	7:35

Latitude:	67	degrees	17	minutes	North	Type of incident:

Longitude:	17	degrees	50	minutes	East	Land

Location of incident: Rapadalen, Sweden

Type of beacon:	PLB	Beacon Country Code:

266 Sweden

Beacon hex: 214E6C89DAFFBFF

Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	SWE Sweden	Nil

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

Details of Incident:

A PLB was activated as a woman in a hiking group did not want to continue. The Swedish mountain rescue service arrived and handled the situation on site.



Reporting MCC:	AUMCC	Event ID:	AU-173

Date of Incident (YYYY-MM-DD):	2017-08-12	Alert time in GMT (HH:MM):	16:09

Latitude: 21 degrees 4 minutes South **Type of incident:**

Longitude: 150 degrees 12 minutes East **Maritime**

Location of incident: 50 nm East of Mackay, QLD, Australia

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

Beacon hex: BEEE50EB680022D 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:**

Dingy Unreported AUS Australia Unreported

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

Details of Incident:

A beacon was detected registered to a 6-metre recreational vessel with two persons on board 50 nm east of Mackay. Attempts to raise the vessel were unsuccessful. JRCC Australia tasked Challenger and Mackay helicopter. QLD Police tasked VMR. JRCC Australia contacted Reef VTS which were unaware of the incident but did change the VHF repeater on Penrith Island to channel 16. They established communication with a fishing vessel which had responded to a VHF request for assistance from another vessel. The broken vessel was taken under tow. 2017/5102.



Reporting MCC:

USMCC

Event ID: US-212

Date of Incident (YYYY-MM-DD): 2017-08-12 **Alert time in GMT (HH:MM):** 19:14

Latitude: 21 degrees 21 minutes North **Type of incident:**

Longitude: 158 degrees 9 minutes West **Maritime**

Location of incident: 1 nm West of Kapolei, HI, USA

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

Beacon hex: 2DCE8B99B8FFBFF 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 Kayak 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:

The beacon was activated when a kayak with one person on board started to take on water. The Coast Guard District 14 received the alert and issued an Urgent Marine Information broadcast to notify Ocean Safety and The Hawaii Fire Department. There were no injuries reported and Ocean Safety transported the one person on board to land safely.

**Reporting MCC:****CMCC****Event ID: US-213**

Date of Incident (YYYY-MM-DD): 2017-08-12 **Alert time in GMT (HH:MM):** 19:33

Latitude: 59 degrees 36 minutes North

Type of incident:

Longitude: 151 degrees 13 minutes West

Aviation

Location of incident: Homer Airport, in Homer, AK, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC86A4AF8FFBFF

366 United States

Beacon Frequency: 406.061 MHz

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

Aircraft -private

CESSNA 172K

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:**

The ELT was activated when a small aircraft mistakenly taxied into some rocks. The Alaska Rescue Coordination Center received the alert and correlated the data to the known accident. The pilot was the only person aboard the aircraft and was uninjured.

**Reporting MCC:****USMCC****Event ID: US-214**

Date of Incident (YYYY-MM-DD): 2017-08-12 **Alert time in GMT (HH:MM):** 20:48

Latitude: 38 degrees 1 minutes North

Type of incident:

Longitude: 78 degrees 28 minutes West

Aviation

Location of incident: Charlottesville, VA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC8380324FFBFF		
Beacon Frequency:	406.052 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	BELL 407	USA United States	N31VA
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
data not used in SAR		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The ELT was activated when a Virginia State Police (VSP) helicopter crashed in a wooded area. The Air Force Rescue Coordination Center (AFRCC) received the alert and notified the VSP. The VSP informed that the helicopter with two troopers onboard was on a directed airborne patrol, supporting local Charlottesville authorities during a large civil disturbance. The wreckage was located by Albemarle County Police and Fire. Neither of the troopers survived the crash.

**Reporting MCC:****FMCC****Event ID: FR-073**

Date of Incident (YYYY-MM-DD):	2017-08-13	Alert time in GMT (HH:MM):	12:17

Latitude:	52	degrees	57	minutes	North	Type of incident:

Longitude:	6	degrees	59	minutes	East	Aviation

Location of incident:	20 km North of Emmen, Netherlands

Type of beacon:	ELT	Beacon Country Code:	244 Netherlands
Beacon hex:	9E8DD21548403C9		
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	Ultra light aircraft	NET Netherlands	PH-JOO
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
first alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The aircraft was on a private VFR flight from Oostwold (EHOW) to Stadskanaal (EHST). Shortly before landing the engine stopped and the pilot carried out a forced landing just outside the airfield in a wheat field.



Reporting MCC:

AUMCC

Event ID:

AU-174

Date of Incident (YYYY-MM-DD): 2017-08-13

Alert time in GMT (HH:MM): 12:33

Latitude: 20 degrees 2 minutes South

Type of incident:

Longitude: 147 degrees 26 minutes East

Aviation

Location of incident: Rangemore Station, QLD, Australia

Type of beacon: ELT

Beacon Country Code:

503 Australia

Beacon hex: BEEC40458000315

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

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The Cospas-Sarsat System detected a distress beacon in a remote area to the south of Home Hill, Queensland. The beacon was registered to an ultralight aircraft. The JRCC tasked helicopter from Townsville. The ultralight had crashed following an engine failure and suffered significant damage. The pilot was the only person on board. He was attended to by the paramedic on the helicopter. 2017/5126.



Reporting MCC:

AUMCC

Event ID:

AU-175

Date of Incident (YYYY-MM-DD): 2017-08-13

Alert time in GMT (HH:MM): 18:39

Latitude: 13 degrees 39 minutes South

Type of incident:

Longitude: 132 degrees 5 minutes East

Land

Location of incident: Near Kakadu Highway, Pine Creek, NT, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE8881D4FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

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

A Cospas-Sarsat detection of a PLB to the north east of Pine Creek, NT, was received. JRCC tasked the Darwin helicopter which recovered two people injured in a vehicle accident. 2017/5115.

**Reporting MCC:****FMCC****Event ID: FR-074**

Date of Incident (YYYY-MM-DD):	2017-08-13	Alert time in GMT (HH:MM):	22:15

Latitude:	34	degrees	6	minutes	North	Type of incident:

Longitude:	12	degrees	9	minutes	West	Maritime

Location of incident: 220 nm West of Casablanca, Morocco

Type of beacon:	EPIRB	Beacon Country Code:

205 Belgium

Beacon hex:	99A993010D034D1

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	FORCA3	BEL Belgium	205285930

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

Details of Incident:

The sailing vessel sank.

**Reporting MCC:****FMCC****Event ID: FR-075**

Date of Incident (YYYY-MM-DD):	2017-08-14	Alert time in GMT (HH:MM):	13:56

Latitude:	54	degrees	8	minutes	North	Type of incident:

Longitude:	12	degrees	9	minutes	East	Aviation

Location of incident: Near Rostock, Germany

Type of beacon: ELT

Beacon hex: 9B464C98C25F341

Beacon Frequency: 406.028 MHz

Beacon Country Code:

218 Germany

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

C 172

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

D-EHUS

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The pilot made a hard landing.



Reporting MCC:

USMCC

Event ID:

US-215

Date of Incident (YYYY-MM-DD):

2017-08-14

Alert time in GMT (HH:MM):

14:33

Latitude: 58 degrees 17 minutes North

Longitude: 134 degrees 39 minutes West

Type of incident:

Aviation

Location of incident: 8 miles South-East of Juneau, AK, USA

Type of beacon: ELT

Beacon hex: ADCC403CBC003C9

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA T207

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N745KP

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

The ELT automatically activated when an aircraft with five people on board, crash-landed in Auke Bay. Prior to Coast Guard District 17 (CGD17) receiving the alert, the pilot of the aircraft made a MAYDAY call to Juneau Airport Tower and reported that they were experiencing engine problems. The Juneau Airport Tower contacted Coast Guard Sector Juneau which launched a response boat and diverted an Alaska Seaplanes aircraft to the location. All persons on board the

distressed aircraft were transported to Juneau Airport by the Alaska Seaplanes aircraft. No injuries were reported.



Reporting MCC:

CMCC

Event ID: CA-046

Date of Incident (YYYY-MM-DD): 2017-08-14 Alert time in GMT (HH:MM): 15:51

Latitude: 45 degrees 38 minutes North

Type of incident:

Longitude: 74 degrees 2 minutes West

Aviation

Location of incident: Montreal-Mirabel, QC, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF0119780315

316 Canada

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 172

CAN Canada

C-GAQV

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A detected only and unconfirmed MEOSAR alert was received. Moments later, MEOSAR provided a confirmed position very close to the original alert. JRCC Trenton was informed with registration and location. The aircraft was C-GAQV, a CESSNA 172. JRCC Trenton confirmed the aircraft departed the runway at Mirabel airport. Local emergency services were on scene. The solo occupant was uninjured.



Reporting MCC:

ITMCC

Event ID: IT-011

Date of Incident (YYYY-MM-DD): 2017-08-14 Alert time in GMT (HH:MM): 16:33

Latitude: 44 degrees 22 minutes North

Type of incident:

Longitude: 20 degrees 55 minutes East

Aviation

Location of incident: Rudine Airport, Montenegro

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A2E64D7C6328F51

279 Serbia

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

Aircraft -private

Vehicle name:

YU-DOY

Vessel/Aircraft/Mobile flag:

SER Serbia

Vehicle Call Sign:

YU-DOY

Type of assistance provided by Cospas-Sarsat:

only alert

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

The aircraft crashed during a training flight due to a nose gear break.

**Reporting MCC:**

FMCC

Event ID:

FR-076

Date of Incident (YYYY-MM-DD):

2017-08-14

Alert time in GMT (HH:MM):

16:37

Latitude:

38

degrees

27

minutes

North

Type of incident:**Longitude:**

30

degrees

46

minutes

West

Maritime

Location of incident:

100 nm West of Castelo Branco, Azores, Portugal

Type of beacon:

EPIRB

Beacon Country Code:

211 Germany

Beacon hex:

1A64F84A80FFBFF

Beacon Frequency:

406.04 MHz

Were valid beacon registration data available? No**Vehicle type:**

Vessel -sailing

Vehicle name:

CAPT. COOK

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

DJ4343

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The vessel sank.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-150

Date of Incident (YYYY-MM-DD):

2017-08-14

Alert time in GMT (HH:MM):

20:51

Latitude: 44 degrees 60 minutes South **Type of incident:**
Longitude: 168 degrees 44 minutes East Aviation
Location of incident: Queenstown Airport, NZL

Type of beacon: ELT **Beacon Country Code:**
Beacon hex: C00C56CF2C0029D 512 New Zealand
Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes
Vehicle type: Aircraft -private **Vehicle name:** CESSNA 177B Cardinal **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** ZK-DFV
Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

JRCCNZ received multiple MEOSAR distress beacon alerts for a CESSNA aircraft with a position close to Queenstown airport. Reports soon came in confirming an aircraft had crashed at Queenstown airport and that the four persons onboard were safe, but one had received a minor injury.

**Reporting MCC:**

AUMCC

Event ID: AU-176

Date of Incident (YYYY-MM-DD): 2017-08-14 **Alert time in GMT (HH:MM):** 21:49

Latitude: 25 degrees 35 minutes South **Type of incident:**
Longitude: 113 degrees 35 minutes East Maritime
Location of incident: Shark Bay, WA, Australia

Type of beacon: EPIRB **Beacon Country Code:**
Beacon hex: BEEE4028E40028D 503 Australia
Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes
Vehicle type: Dingy **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:** 5
Cospas-Sarsat Assisted Saves: 5

Details of Incident:

A distress beacon registered to a small runabout was detected in Shark Bay, WA. The Challenger, a VMR boat and a local fishing trawler were tasked. The boat with all five persons onboard was located adrift with engine problems and was towed to shore. 2017/5139.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-151

Date of Incident (YYYY-MM-DD): 2017-08-15 **Alert time in GMT (HH:MM):** 8:25

Latitude: 40 degrees 52 minutes South

Type of incident:

Longitude: 172 degrees 32 minutes East

Land

Location of incident: Lead Hill, near Collingwood, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7FA49EFFBFF

Beacon Frequency: 406.04 MHz

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

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

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, followed by GEOSAR and LEOSAR alerts from a PLB with a position in the Lead Hills area, west of Takaka. It was with a high-school tramping party, and one of the students had suffered a suspected broken ankle. The Garden City Nelson Rescue Helicopter was tasked to the area and retrieved the injured party member to treatment in Nelson.

**Reporting MCC:** USMCC**Event ID:** US-216

Date of Incident (YYYY-MM-DD): 2017-08-15 **Alert time in GMT (HH:MM):** 8:50

Latitude: 70 degrees 47 minutes North

Type of incident:

Longitude: 158 degrees 47 minutes West

Land

Location of incident: 31 miles North-East of Wainwright, AK, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE78C4D4FFBFF		
Beacon Frequency:	406.060 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The PLB was activated when a hiker, accompanied by another hiker, became ill. The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough Search and Rescue (NSB). NSB dispatched a ground team to the location and transported the two hikers to safety.

**Reporting MCC:****FMCC****Event ID:****FR-077**

Date of Incident (YYYY-MM-DD):	2017-08-15	Alert time in GMT (HH:MM):	12:23

Latitude:	46	degrees	55	minutes	North	Type of incident:

Longitude:	7	degrees	31	minutes	East	Aviation

Location of incident:	8 km South-East of Bern, Switzerland

Type of beacon:	ELT	Beacon Country Code:	269 Switzerland
Beacon hex:	A1A65CF4AAE5DD1		
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	AAT3	SWT Switzerland	HB-SRC
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The airplane crashed. No other information were reported.

**Reporting MCC:****USMCC****Event ID:****US-217**

Date of Incident (YYYY-MM-DD):	2017-08-15	Alert time in GMT (HH:MM):	22:51

Latitude: 24 degrees 39 minutes North **Type of incident:**

Longitude: 80 degrees 38 minutes West **Maritime**

Location of incident: 16 nm South of Islamorada, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: ADCE02370544401

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

TRIPLE THREAT

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:

The EPIRB was activated when a sport fishing vessel ran out of gas. Coast Guard District 07 (CGD07) received the alert and contacted the owner's wife who reported that her husband had gone fishing with their son. CGD07 diverted a helicopter and dispatched a vessel to the position. The helicopter arrived on scene and the reported that the fishing vessel was out of gas. The Coast Guard vessel arrived on scene and provided gas for the fishing vessel which was then able to return to shore under its own power. No injuries were reported.



Reporting MCC:

AUMCC

Event ID:

AU-177

Date of Incident (YYYY-MM-DD):	2017-08-16	Alert time in GMT (HH:MM):	16:57

Latitude: 42 degrees 30 minutes South **Type of incident:**

Longitude: 147 degrees 35 minutes East **Land**

Location of incident: Mount Hobbs Road, Levensale, TAS, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EEE87CEB0FFBFF

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

Individual

AUS Australia

Nil

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

Details of Incident:

A beacon was detected after a hiker was advised by Tasmanian ambulance to activate her beacon to assist the response to a '000' call. Hiker had injury and required assistance. PLB was used to assist helicopter with locating. 2017/5187.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-152

Date of Incident (YYYY-MM-DD): 2017-08-17
Alert time in GMT (HH:MM): 2:43

Latitude: 42 degrees 43 minutes South
Type of incident:

Longitude: 172 degrees 14 minutes East
 Land

Location of incident: Lake Sumner, NZL

Type of beacon: PLB
Beacon Country Code:

512 New Zealand

Beacon hex: 400E822F22FFBFF

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

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

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

Details of Incident:

A solo hunter, in the Lake Sumner area, activated his PLB which was detected by MEOSAR then LEOSAR satellites. Garden City Helicopters in Christchurch were tasked to investigate. On arrival, the helicopter found the hunter. He had erected his tent near trees the previous night, and in the hours of darkness a tree had fallen in high winds, the only one to fall in the area. The tree fell on the hunter's tent, and he received multiple injuries, although none life threatening. He was evacuated to Christchurch Hospital for assessment and treatment.

**Reporting MCC:** USMCC**Event ID:** US-218

Date of Incident (YYYY-MM-DD): 2017-08-17
Alert time in GMT (HH:MM): 3:43

Latitude: 70 degrees 5 minutes North
Type of incident:

Longitude: 151 degrees 28 minutes West
 Maritime

Location of incident: 17 nm South-West of Alpine, AK, USA

Type of beacon: PLB

Beacon hex: 2DCE5DED9AFFBFF

Beacon Frequency: 406.051 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The PLB was activated when two people got stuck on a river when their pleasure craft hit shallow water. The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough Search and Rescue (NSB). Using the coordinates, NSB dispatched a ground team that recovered the boaters and returned them to their village. No injuries were reported.



Reporting MCC:

USMCC

Event ID:

US-219

Date of Incident (YYYY-MM-DD):

2017-08-18

Alert time in GMT (HH:MM):

0:26

Latitude: 48 degrees 31 minutes North

Type of incident:

Longitude: 121 degrees 13 minutes West

Land

Location of incident: In the Wenatchee National Forest in Skagit County, WA, USA

Type of beacon: PLB

Beacon hex: 2DCE8521A4FFBFF

Beacon Frequency: 406.060 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Nil

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 PLB was activated by a hiker who became lost. The Air Force Rescue Coordination Center received the alert and notified the Skagit County Sheriff and the National Park Service. The Skagit County Sheriff was assembling a ground team when notification was received that the hiker had been located. The hiker's father called to advise that some other

hikers came across his daughter and assisted her off the mountain she was hiking. No injuries were reported.

**Reporting MCC:****FMCC****Event ID: US-220**

Date of Incident (YYYY-MM-DD): 2017-08-18 **Alert time in GMT (HH:MM):** 10:29

Latitude: 38 degrees 11 minutes North

Type of incident:

Longitude: 74 degrees 52 minutes West

Maritime

Location of incident: 12 nm South-East of Ocean City, MD, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE5F3604FFBFF

Beacon Frequency: 406.028 MHz

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

Vessel -yacht

Vehicle name:

HARD DECISION

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 7**Cospas-Sarsat Assisted Saves:** 7**Details of Incident:**

There was an electrical fire on the 35-foot pleasure craft HARD DECISION. The captain of the HARD DECISION made a MAYDAY call to Coast Guard Sector Baltimore and activated the PLB. Sector Baltimore issued an Urgent Marine Information Broadcast and launched a rescue boat from Coast Guard Station Ocean City. When Coast Guard District 05 (CGD05) received the alert and contacted Sector Baltimore, they were informed that a Good Samaritan vessel was responding to the UMIB. The Good Samaritan vessel arrived on scene, rescued the seven-person crew, and transported them safely to Station Ocean City. The PLB and vessel were not recovered.

**Reporting MCC:****AUMCC****Event ID: AU-178**

Date of Incident (YYYY-MM-DD): 2017-08-18 **Alert time in GMT (HH:MM):** 14:42

Latitude: 19 degrees 34 minutes South

Type of incident:

Longitude: 148 degrees 56 minutes East

Maritime

Location of incident: Fairey Reef, 49 nm North-East of Bowen, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE467E640028D		
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	GUIDING STAR	AUS Australia	VNZ2343
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
supporting data		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

An EPIRB registered to a trawler was detected at Fairey Reef, 49 nautical miles north-east of Bowen. Communications could not be established with the vessel, so a broadcast to shipping was issued, and an airborne aircraft was diverted. Townsville Water Police were requested to provide a surface response, and the Mackay helicopter was tasked to respond. A short time later, a fishing vessel contacted JRCC to report that they were responding to a broken VHF call from the trawler indicating they were aground. Both survivors were rescued from a liferaft and assessed as uninjured and conveyed them back to Bowen. 2017/5223.

**Reporting MCC:****NMCC****Event ID: NO-027**

Date of Incident (YYYY-MM-DD):	2017-08-18	Alert time in GMT (HH:MM):	16:05

Latitude:	63	degrees	58	minutes	North	Type of incident:

Longitude:	25	degrees	45	minutes	East	Aviation

Location of incident:	Karsamaki, near Piippola, Finland

Type of beacon:	ELT	Beacon Country Code:	230 Finland
Beacon hex:	Unreported		
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 23	FIN Finland	OH-BAB
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
data not used in SAR		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

A light aircraft went off the runway. Everyone on board was ok.



Reporting MCC:

NMCC

Event ID:

NO-028

Date of Incident (YYYY-MM-DD): 2017-08-18

Alert time in GMT (HH:MM): 17:44

Latitude: 64 degrees 5 minutes North

Type of incident:

Longitude: 51 degrees 0 minutes West

Land

Location of incident: 37 km West of Nuuk, Greenland

Type of beacon: PLB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0E79CD78FFBFF

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

UKM United Kingdom

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The police found two persons who had lost their boat, but were in good conditions. Due to bad weather and strong winds, the search for the boat was cancelled and the two people were returned to base.



Reporting MCC:

USMCC

Event ID:

US-221

Date of Incident (YYYY-MM-DD): 2017-08-19

Alert time in GMT (HH:MM): 18:30

Latitude: 47 degrees 59 minutes North

Type of incident:

Longitude: 123 degrees 45 minutes West

Land

Location of incident: In Olympic National Park, WA, USA

Type of beacon: PLB

Beacon Country Code:

316 Canada

Beacon hex: 278E8BD8A0FFBFF

Beacon Frequency: 406.062 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

CAN Canada

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

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

Details of Incident:

The beacon was activated when two hikers were injured from a fall. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the Canadian Mission Control Center (CMCC) for beacon registration data. The CMCC had already contacted the owner of the Canadian-coded beacon who advised that he and another person were in a remote area of the Park and required assistance. The AFRCC alerted the Olympic National Park Service (NPS) which advised the AFRCC that the rescue would require helicopter support due to mountainous terrain. The AFRCC contacted Naval Air Station (NAS) Whidbey Island and coordinated the use of a rescue helicopter that was already out on another mission. The helicopter aircrew diverted to the coordinates and located the injured hikers. One of the hikers had sustained a head injury and the other suffered from chest pain. The aircrew hoisted both hikers and transported them to a local hospital for treatment of their injuries. This event was also reported by the CMCC.



Reporting MCC:

USMCC

Event ID: US-222

Date of Incident (YYYY-MM-DD): 2017-08-19 **Alert time in GMT (HH:MM):** 19:35

Latitude: 58 degrees 15 minutes North

Type of incident:

Longitude: 134 degrees 45 minutes West

Maritime

Location of incident: 10 nm West of Juneau, AK, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE87B8B0FFBFF

Beacon Frequency: 406.061 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:
data not used in SAR

Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The beacon was activated by the four-person crew of a 22-foot fishing vessel when the vessel lost power and began taking on water. Coast Guard District 17 (CGD17) received the alert and notified Coast Guard Sector Juneau. Sector Juneau issued an Urgent Marine Information Broadcast (UMIB), and launched a rescue boat from Auke Bay. A Good Samaritan vessel, SECOND ESCAPE, responded to the UMIB. Once on scene, the SECOND ESCAPE advised Sector Juneau that the disabled vessel seemed to be under its own power, and en-route to Auke Bay. The crew from the disabled vessel later reported that they were able to complete de-watering, regain power, and make way for Statter Harbor.



Reporting MCC:

USMCC

Event ID: US-223

Date of Incident (YYYY-MM-DD):	2017-08-19	Alert time in GMT (HH:MM):	22:06

Latitude:	44	degrees	8	minutes	North	Type of incident:

Longitude:	115	degrees	18	minutes	West	Aviation

Location of incident: Warm Springs Creek Airport in Lowman, ID, USA

Type of beacon:	ELT	Beacon Country Code:

Beacon hex:	ADCC4085A0002F1	366 United States

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	Unreported	USA United States	N136BJ

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 beacon was activated when a small aircraft made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted Idaho Department of Aeronautics (ID DOA). ID DOA confirmed that they were already aware of the hard landing, and informed that all persons aboard were uninjured.



Reporting MCC: USMCC

Event ID: US-224

Date of Incident (YYYY-MM-DD):	2017-08-20	Alert time in GMT (HH:MM):	1:12

Latitude:	38	degrees	39	minutes	North	Type of incident:

Longitude:	97	degrees	17	minutes	West	Aviation

Location of incident: Private airfield in Carlton, KS, USA

Type of beacon:	ELT	Beacon Country Code:

Beacon hex:	2DC86A42D4FFBFF	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	CH-750	USA United States	N750TK

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 ELT was activated when a small aircraft made a hard landing. The Air Force Rescue Coordination Center (AFRCC) received the alert and notified the point of contact listed on the beacon registration. The AFRCC was advised that the pilot and passenger of the aircraft were not injured, and did not require assistance.

**Reporting MCC:****FMCC****Event ID: FR-078**

Date of Incident (YYYY-MM-DD):	2017-08-20	Alert time in GMT (HH:MM):	11:10

Latitude:	46	degrees	17	minutes	North	Type of incident:

Longitude:	7	degrees	20	minutes	East	Aviation

Location of incident: Near Sion, Switzerland

Type of beacon: ELT

Beacon Country Code:

269 Switzerland

Beacon hex: A1A6497362D8691

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Aircraft -private

Vehicle name:

PA28

Vessel/Aircraft/Mobile flag:

SWT Switzerland

Vehicle Call Sign:

HB-PTL

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

Details of Incident:

The airplane crashed. No other information were reported.

**Reporting MCC:****AUMCC****Event ID: AU-179**

Date of Incident (YYYY-MM-DD):	2017-08-20	Alert time in GMT (HH:MM):	15:11

Latitude:	34	degrees	38	minutes	South	Type of incident:

Longitude:	150	degrees	33	minutes	East	Land

Location of incident: Belmore Falls Road, NS, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF6D4483F81FE0		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	AUS Australia	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 1		
supporting data	Cospas-Sarsat Assisted Saves: 1		

Details of Incident:

PLB activated in response to a '000' call. One injured bushwalker was winched and taken to hospital. 2017/5257.

**Reporting MCC:****USMCC****Event ID:****US-225**

Date of Incident (YYYY-MM-DD):	2017-08-20	Alert time in GMT (HH:MM):	20:25

Latitude:	38	degrees	59	minutes	North	Type of incident:
Longitude:	119	degrees	48	minutes	West	Aviation
Location of incident:	Air Sailing Gliderport in Reno, NV, USA					

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADCC5100640029D		
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: 4		
data not used in SAR	Cospas-Sarsat Assisted Saves: 4		

Details of Incident:

The beacon was activated when an aircraft made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted the County Sheriff. The Sheriff went out to the airfield and had the beacon silenced. No injuries were reported and the pilot and three passengers did not require assistance.

**Reporting MCC:****AUMCC****Event ID:****AU-180**

Date of Incident (YYYY-MM-DD):	2017-08-20	Alert time in GMT (HH:MM):	20:32

Latitude:	12	degrees	10	minutes	South	Type of incident:

Longitude:	131	degrees	10	minutes	East	Maritime

Location of incident:	Leaders Creek, NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503	Australia

Beacon hex:	BEEE4D91F00022D

Beacon Frequency:	406.028 MHz

Were valid beacon registration data available?	Yes

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

Dingy	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5

first alert	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

An EPIRB registered to a recreational hire vessel was detected in the Leaders Creek area, NT. The vessel was confirmed to be out on a fishing trip with five persons onboard. A Darwin helicopter was tasked and confirmed that the vessel had broken down due to a lack of fuel. The local owner agreed to assist the vessel. The caretaker's vessel was directed to the scene by the helicopter and took the stricken vessel in tow back to Leaders Creek. The rescue helicopter was released and coordination for further assistance was passed to the NT Water Police. 2017/5265.



Reporting MCC:	USMCC	Event ID:	US-226

Date of Incident (YYYY-MM-DD):	2017-08-21	Alert time in GMT (HH:MM):	0:59

Latitude:	29	degrees	31	minutes	North	Type of incident:

Longitude:	87	degrees	38	minutes	West	Maritime

Location of incident:	73 nm South-East of Mobile, AL, USA

Type of beacon:	EPIRB	Beacon Country Code:

366	United States

Beacon hex:	ADCD54EF70002E9

Beacon Frequency:	406.061 MHz

Were valid beacon registration data available?	Yes

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

Vessel -fishing	BILLY B	USA United States	WCX9793

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 EPIRB was activated when two crew members of the commercial fishing vessel BILLY B were injured and retreated to a life raft. Coast Guard District 8 (CGD08) received the alert. Prior to receiving the alert, a third crew member contacted Sector Mobile via Sat phone to report the incident. CGD08 contacted Air Station New Orleans which launched a helicopter, the Coast Guard Cutter KINGFISHER and a Station Pensacola Response boat to the scene. CG Cutter KINGFISHER arrived on scene and transported the two persons in the water to Pensacola Hospital for treatment of their injuries. The third crew member was detained and questioned for further investigation.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-153

Date of Incident (YYYY-MM-DD):

2017-08-21

Alert time in GMT (HH:MM):

2:27

Latitude: 38 degrees 16 minutes South**Type of incident:****Longitude:** 178 degrees 12 minutes East

Land

Location of incident: Hikurangi Forest, Gisborne, NZL**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E8BDDFCFFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

MEOSAR Alerts were received for a registered Personal Locator Beacon with a position in a forestry block north of Gisborne. The beacon owner was contacted and confirmed there had been an incident in the forest involving a hauler operator. RCCNZ contacted Ambulance Air Desk and AIR ONE GISBORNE helicopter was tasked to the location as an Ambulance coordinated incident. It was later reported in media that the casualty was deceased at the scene.

**Reporting MCC:**

AUMCC

Event ID:

AU-181

Date of Incident (YYYY-MM-DD):

2017-08-21

Alert time in GMT (HH:MM):

18:36

Latitude: 25 degrees 43 minutes South**Type of incident:**

Longitude: 125 degrees 46 minutes East Land

Location of incident: Near Warburton, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF67C843F81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A registered Australian beacon was detected. WA Police was already running with the incident. One missing person was located. 2017/5285.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-154

Date of Incident (YYYY-MM-DD): 2017-08-21

Alert time in GMT (HH:MM): 20:50

Latitude: 41 degrees 19 minutes South

Type of incident:

Longitude: 172 degrees 26 minutes East

Land

Location of incident: Vicinity or at Venus Hut, Leslie, Karamea Track, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F230CFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

MEOSAR alerts followed by LEOSAR alerts were received for a New Zealand-registered PLB very close to Venus Hut, on the Leslie-Karamea Track west of Nelson. The Garden City Rescue helicopter from Nelson was tasked and located two

people, husband and wife, at the hut. They had been in a party of six tramping in the area when one of the trampers suffered a knee injury. The patient and her husband were airlifted to Nelson Hospital while the remaining four trampers carried on with their journey.

**Reporting MCC:****USMCC****Event ID:****US-227**

Date of Incident (YYYY-MM-DD): 2017-08-22 **Alert time in GMT (HH:MM):** 0:22

Latitude: 29 degrees 35 minutes North

Type of incident:

Longitude: 80 degrees 27 minutes West

Maritime

Location of incident: 33 nm North-East of Daytona Beach, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCC757AEAFFBFF

Beacon Frequency: 406.037 MHz

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

Vessel -yacht

Vehicle name:

GROUPE THERAPY

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:

The EPIRB was manually activated when the pleasure craft GROUPE THERAPY with three people on board became disabled. Before Coast Guard District 7 received the alert, another vessel (ORION HIGHWAY) observed the disabled vessel and notified Sector Jacksonville. Sector Jacksonville issued an Urgent Marine Information Broadcast and dispatched a vessel that towed the disabled vessel to shore safely.

**Reporting MCC:****CMCC****Event ID:****CA-047**

Date of Incident (YYYY-MM-DD): 2017-08-22 **Alert time in GMT (HH:MM):** 1:22

Latitude: 49 degrees 27 minutes North

Type of incident:

Longitude: 123 degrees 41 minutes West

Aviation

Location of incident: Sechart, BC, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	A78DF012BD401A5		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 172	CAN Canada	C-GCKA
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

An alert was detected after an ELT had been activated when an aircraft made a hard landing in Sechelt, BC. The aircraft ended up on its nose. The pilot self-extricated from the aircraft and was uninjured.

**Reporting MCC:****USMCC****Event ID:****US-228**

Date of Incident (YYYY-MM-DD):	2017-08-22	Alert time in GMT (HH:MM):	1:35

Latitude:	48	degrees	48	minutes	North	Type of incident:
Longitude:	117	degrees	19	minutes	West	Land
Location of incident:	5 miles South-East of Metaline Falls, WA, USA					

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE8BE23EFFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The PLB was activated by a man who fell down an embankment and broke his leg. The Air Force Rescue Coordination Center received the alert and contacted the local Sheriff who used the position to locate and rescue the injured man who was taken to a hospital for treatment.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-155**

Date of Incident (YYYY-MM-DD):	2017-08-23	Alert time in GMT (HH:MM):	1:58

Latitude: 43 degrees 50 minutes South **Type of incident:**

Longitude: 170 degrees 10 minutes East Land

Location of incident: Micks Creek, 10 km North-East Mt Cook Village, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8A357CFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts followed by LEOSAR alerts were received for a New Zealand-registered PLB in the foothills north-east of Mt Cook village. The Helicopter Line was initially tasked with a LandSAR crew member to locate and assess the situation. The PLB owner's quad bike, dog and chainsaw were initially located, then the SAR team found the man in the forest with a broken femur. He had been felling trees on a property and got caught in a tree as it fell down an embankment. The helicopter uplifted a DOC ACR team with stretcher to extract and evacuate the patient to Timaru hospital where he was admitted for further treatment.



Reporting MCC:

HKMCC

Event ID: HK-003

Date of Incident (YYYY-MM-DD):	2017-08-23	Alert time in GMT (HH:MM):	3:59

Latitude: 22 degrees 8 minutes North **Type of incident:**

Longitude: 113 degrees 44 minutes East Maritime

Location of incident: In Guangdong waters, 25 nm South-West of Hong Kong, 11 nm South East of Zhu Ha

Type of beacon: EPIRB

Beacon Country Code:

412 China

Beacon hex: 3384F4A4C0FFBFF

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	SHUN XIN 996	CHN China	BMOD

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	13
first alert	Cospas-Sarsat Assisted Saves:	13

Details of Incident:

During the passage of Typhoon HATO, HKMRCC received the distress alert from a PRC cargo vessel, SHUN XIN 996. Hong Kong GFS turned out fixed wing and helicopters for rescue operation. Hong Kong GFS observed at least 10 vessels which were suffering from sinking, dragging anchor, grounding, listing or flooding, etc. SHUN XIN 996 was one of the vessels in grave danger and she was sinking with a total of 13 crew members onboard. Hong Kong GFS successfully picked up one crew at sea and transferred back to Hong Kong. Also, seven crew members were saved by GDRCC deployed rescue boats. Five people were saved by another Chinese vessel. This event was also reported by the CNMCC.

**Reporting MCC:****CNMCC****Event ID: CN-017**

Date of Incident (YYYY-MM-DD):	2017-08-23	Alert time in GMT (HH:MM):	6:10

Latitude:	22	degrees	10	minutes	North	Type of incident:

Longitude:	113	degrees	43	minutes	East	Maritime

Location of incident: 9 nm South East of Zhu Hai City, Guang Dong Province, China. In Guangdong waters

Type of beacon:	EPIRB	Beacon Country Code:

413 China

Beacon hex:	B3A8A35075C34D1

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	XIN KE 11	CHN China	BKVY3

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	14
first alert	Cospas-Sarsat Assisted Saves:	14

Details of Incident:

During the passage of Typhoon HATO, HKMRCC received the distress alert from a PRC oil tanker, XIN KE 11 which also sent distress alert on DSC. Hong Kong GFS turned out fixed wing and helicopters for rescue operation. Hong Kong GFS observed at least 10 vessels were suffering from sinking, dragging anchor, grounding, listing or flooding and etc. XIN KE 11 was one of the vessels in grave danger and it was stranded at near shore with 14 crew members onboard. Hong Kong GFS successfully evacuated all crew and transferred them back to Hong Kong. This SAR event was also reported by the HKMCC



Reporting MCC: HKMCC

Event ID: HK-005

Date of Incident (YYYY-MM-DD): 2017-08-23 **Alert time in GMT (HH:MM):** 7:09

Latitude: 22 degrees 11 minutes North **Type of incident:**

Longitude: 113 degrees 44 minutes East **Maritime**

Location of incident: In Guangdong waters, 23 nm South-West of Hong Kong. Near Port of Zhu Hai City,

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3384846D40FFBFF

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 -cargo

RONG XIANG 66

CHN China

BDNI5

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 10

first alert

Cospas-Sarsat Assisted Saves: 9

Details of Incident:

During the passage of Typhoon HATO, HKMRCC received the distress alert from a PRC cargo vessel, RONG XIANG 66. Hong Kong GFS turned out fixed wing and helicopters for rescue operation. Hong Kong GFS observed at least 10 vessels were suffering from sinking, dragging anchor, grounding, listing or flooding, etc. RONG XIANG 66 was one of the vessels in grave danger and she was sinking with 10 crew members onboard. Hong Kong GFS successfully picked up all 10 crew to Hong Kong separately on 23 and 24 August 2017. One person was certified dead upon arrival at the hospital in Hong Kong. This SAR event was also reported by the CNMCC.



Reporting MCC: USMCC

Event ID: US-229

Date of Incident (YYYY-MM-DD): 2017-08-23 **Alert time in GMT (HH:MM):** 7:59

Latitude: 68 degrees 5 minutes North **Type of incident:**

Longitude: 151 degrees 55 minutes West **Aviation**

Location of incident: Anaktuvuk Pass, AK, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE4E1900FFBFF

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:
Other	ATV	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:

The PLB was activated by a stranded individual when his all-terrain vehicle (ATV) stopped operating. The Alaska Rescue Coordination Center (AKRCC) received the alert and notified the National Park Service which deployed a ground search team to the area. Once on scene, the ground team located the ATV rider and transported him out of the park with no report of injury.



Reporting MCC:	CNMCC	Event ID:	CN-019

Date of Incident (YYYY-MM-DD):	2017-08-23	Alert time in GMT (HH:MM):	10:56

Latitude:	22	degrees	26	minutes	North	Type of incident:

Longitude:	113	degrees	15	minutes	East	Maritime

Location of incident: 90 km South of Jiang Men City, Guang Dong Province, China

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	B388A31D29D04D1	412 China
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	YUE TAI SHA 2915	CHN China	412481415

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 fishing vessel was attacked by rough sea and strong winds. The vessel capsized and sank. All three crew members were saved by themselves.



Reporting MCC:	AUMCC/NZ	Event ID:	NZ-156

Date of Incident (YYYY-MM-DD):	2017-08-23	Alert time in GMT (HH:MM):	20:36

Latitude:	38	degrees	20	minutes	South	Type of incident:

Longitude: 177 degrees 59 minutes East Land

Location of incident: North of Gisborne, NZL

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E80EADCFFBFF

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

Individual

NZL New Zealand

Nil

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 NZ-registered PLB with a position 20 nm north of Gisborne in a remote forest area. None of the emergency contacts were available. The Ambulance Air Desk was contacted to task the Gisborne Rescue Helicopter. They advised that they were aware of the situation as they had received a 111 call from the scene and had already tasked the Gisborne Rescue Helicopter to attend. Ambulance Air Desk assumed co-ordination.



Reporting MCC:

AUMCC

Event ID:

AU-182

Date of Incident (YYYY-MM-DD): 2017-08-23

Alert time in GMT (HH:MM): 22:58

Latitude: 13 degrees 18 minutes South

Type of incident:

Longitude: 132 degrees 45 minutes East

Land

Location of incident: South-West of Jim Jim Falls, near Twin Falls, NT, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: BEEF519C80002C1

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:

Other

Vehicle

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A beacon registered to hire motorhome company was detected. The beacon was associated with a vehicle with two persons on board. Rangers located and assisted vehicle. 2017/5343.

**Reporting MCC:****USMCC****Event ID:****US-230****Date of Incident (YYYY-MM-DD):**

2017-08-24

Alert time in GMT (HH:MM):

6:42

Latitude: 61 degrees 11 minutes North**Type of incident:****Longitude:** 152 degrees 0 minutes West

Aviation

Location of incident: 70 miles West of Anchorage, AK, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC86A7760FFBFF**Beacon Frequency:** 406.061 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

PIPER PA-18

USA United States

N1905A

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 ELT was automatically activated when a PIPER PA-18 aircraft crashed in a remote area near the east end of Chakachamna Lake. The Alaska Rescue Coordination Center (AKRCC) received the alert and notified the Alaska State Troopers (AST). The AKRCC then launched an Alaska Air National Guard (ANG) rescue helicopter to the scene. The ANG aircrew located the crash site and confirmed the pilot was the only person on board. He did not survive the impact of the crash.

**Reporting MCC:****CMCC****Event ID:****CA-048****Date of Incident (YYYY-MM-DD):**

2017-08-24

Alert time in GMT (HH:MM):

17:58

Latitude: 49 degrees 39 minutes North**Type of incident:****Longitude:** 57 degrees 37 minutes West

Land

Location of incident: Gros Morne National Park, NL, Canada

Type of beacon:	PLB	Beacon Country Code:	316 Canada
Beacon hex:	278E6CE586FFBFF		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	CAN Canada	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

A PLB was detected after a hiker in a party of two became dehydrated and ill while hiking in Gros Morne National Park in Newfoundland. Parks Canada officials dispatched a helicopter to evacuate the hikers.

**Reporting MCC:****CMC****Event ID:** **RU-014**

Date of Incident (YYYY-MM-DD):	2017-08-25	Alert time in GMT (HH:MM):	5:07

Latitude:	45 degrees 26 minutes North	Type of incident:
Longitude:	74 degrees 35 minutes East	Aviation
Location of incident:	The Balkhash Lake area, Kazakhstan	

Type of beacon:	ELT	Beacon Country Code:	436 Kazakhstan
Beacon hex:	B68C4004B40021D		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	MAULE-M-7-260C	KAZ Kazakhstan	UP-ML003
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The plane crashed and the pilot was killed. The passenger was alive and was evacuated by a rescue helicopter.

**Reporting MCC:****AUMCC****Event ID:** **AU-183**

Date of Incident (YYYY-MM-DD):	2017-08-25	Alert time in GMT (HH:MM):	5:26

Latitude: 17 degrees 5 minutes South **Type of incident:**

Longitude: 140 degrees 19 minutes East **Maritime**

Location of incident: North-West of Karumba, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE59E0DC003DD

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy 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 detection for a registered EPIRB approximately 40 nautical miles north-west of Karumba. Via the beacon registration details and a Police investigation, the search target was determined to be a 6-metre runabout with a single adult male and a cattle dog onboard. The vessel was reported to have departed Karumba Boat ramp for two days of recreational fishing. Townsville Police tasked VMR and vessel for surface response. The JRCC tasked two Challengers and three local fixed wing assets and the Cairns based rescue helicopter. VMR in conjunction with rescue helicopter recovered the survivor after 13 hours in the water and brought him to Burketown. 2017/5383.



Reporting MCC:

ARMCC

Event ID:

AR-008

Date of Incident (YYYY-MM-DD):	2017-08-25	Alert time in GMT (HH:MM):	8:44

Latitude: 43 degrees 37 minutes South **Type of incident:**

Longitude: 64 degrees 11 minutes West **Maritime**

Location of incident: 72 km South-East of Rawson, Provincia de Chubut, Argentina

Type of beacon: EPIRB

Beacon Country Code:

701 Argentina

Beacon hex: D7A8D34D70D04D1

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	F/V QUE LE IMPORTA	ARG Argentina	LW2621

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	7
only alert	Cospas-Sarsat Assisted Saves:	7

Details of Incident:

The boat suffered a failure and sank.



Reporting MCC: USMCC **Event ID:** US-231

Date of Incident (YYYY-MM-DD):	2017-08-25	Alert time in GMT (HH:MM):	10:47

Latitude:	21	degrees	37	minutes	North	Type of incident:

Longitude:	157	degrees	23	minutes	West	Maritime

Location of incident: 25 nm North-East of Kailua, HI, USA

Type of beacon:	EPIRB	Beacon Country Code:

Beacon hex:	ADCE02116D42C01	366 United States

Beacon Frequency:	406.054 MHz	Were valid beacon registration data available? No

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	POINT HARRIS	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:

The EPIRB was manually activated when the 82-foot pleasure craft POINT HARRIS began taking on water. Coast Guard District 14 (CGD14) received the alert which correlated to a MAYDAY call that Sector Honolulu had just received from the two-man crew. The crew advised that the vessel was taking on water and their de-watering pump failed, so they were preparing to abandon ship. Sector Honolulu launched an HC-130 fixed-wing aircraft as well as an MH-65 rescue helicopter from Air Station (AIRSTA) Barbers Point. The HC-130 aircrew spotted the vessel and vectored the rescue helicopter to the location. The helicopter aircrew deployed a rescue swimmer, hoisted both men aboard, and transported them safely to AIRSTA Barbers Point with no report of injuries.



Reporting MCC: AUMCC **Event ID:** AU-184

Date of Incident (YYYY-MM-DD):	2017-08-25	Alert time in GMT (HH:MM):	17:08

Latitude: 20 degrees 12 minutes South **Type of incident:**

Longitude: 148 degrees 48 minutes East Maritime

Location of incident: Near North Molle Island, Whitsundays, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC7BB54AFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy Unreported AUS Australia Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

A MEOSAR detection of an EPIRB registered to at 4.5-meter Haines was detected. Police later advise that the VMR had been in contact with another recreational vessel assisting a vessel that had been swamped at the distress position. The pleasure craft rendered assistance to two adults and the two children. Police took coordination of the incident and JRCC requested police to follow up with of the new vessel and register EPIRB details. 2017/5369.



Reporting MCC:

AUMCC

Event ID: AU-185

Date of Incident (YYYY-MM-DD):	2017-08-25	Alert time in GMT (HH:MM):	20:32

Latitude: 34 degrees 24 minutes South **Type of incident:**

Longitude: 115 degrees 12 minutes East Maritime

Location of incident: South-West of Cape Leeuwin, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EF4BAB13F81FE0

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy 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:

Fremantle Water Police requested an EPIRB position information for a vessel geographically embarrassed. Police requested that the boat owner activated his EPIRB. The position information in the vicinity of St Alouarn Island Group, Cape Leeuwin, was passed on to police. Police co-ordinated a response. Fremantle Water Police later advised the beacon was turned off and the vessel was safe back in Port. 2017/5376.

**Reporting MCC:****USMCC****Event ID: US-232**

Date of Incident (YYYY-MM-DD): 2017-08-26
Alert time in GMT (HH:MM): 4:15

Latitude: 27 degrees 53 minutes North
Type of incident:

Longitude: 97 degrees 5 minutes West
 Maritime

Location of incident: 4 nm off the coast of Aransas Pass, TX, USA

Type of beacon: EPIRB
Beacon Country Code:

366 United States

Beacon hex: ADCD41A1080028D

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

Vehicle type: Vessel -fishing
Vehicle name: R AND R
Vessel/Aircraft/Mobile flag: USA United States
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:

The EPIRB was activated when the fishing vessel R AND R took on water and sank due to the effects of Hurricane Harvey. Prior to Coast Guard District 8 (CGD08) receiving the alert, Coast Guard Sector Corpus Christi (SCC) advised CGD08 that they had received a visual sighting report from a Good Samaritan indicating there were four people sitting on the hull of the sunken R AND R. CGD08 relayed the position to SCC, and when the hurricane subsided, a rescue helicopter was launched to the scene. When the rescue helicopter arrived, all four people were hoisted and transported safely to shore. No injuries were reported.

**Reporting MCC:****FMCC****Event ID: FR-079**

Date of Incident (YYYY-MM-DD): 2017-08-26
Alert time in GMT (HH:MM): 14:00

Latitude: 47 degrees 55 minutes North
Type of incident:

Longitude: 13 degrees 53 minutes East Aviation

Location of incident: Near Gmunden, Austria

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

Beacon hex: 9C664936970BB81 227 France

Beacon Frequency: 406.028 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-HECA

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The aircraft overshot into a field after a long landing and failed go around. Four occupants were injured.



Reporting MCC:

USMCC

Event ID: US-233

Date of Incident (YYYY-MM-DD): 2017-08-26 **Alert time in GMT (HH:MM):** 20:20

Latitude: 37 degrees 51 minutes North **Type of incident:**

Longitude: 119 degrees 24 minutes West Land

Location of incident: In Yosemite National Park, CA, USA

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

Beacon hex: 2DCE82696AFFBFF 366 United States

Beacon Frequency: 406.067 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Person **Vehicle name:** Individual **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** Nil

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

Details of Incident:

The PLB was activated after a hiker was injured by a falling rock. The Air Force Rescue Coordination Center received the alert and notified the National Park Service (NPS). The NPS dispatched a helicopter to the scene. The aircrew located the hiking party, took the injured hiker aboard the helicopter, and transported her to a local medical facility for treatment of

injuries.



Reporting MCC:

CMCC

Event ID: CA-049

Date of Incident (YYYY-MM-DD): 2017-08-26 **Alert time in GMT (HH:MM):** 22:42

Latitude: 62 degrees 44 minutes North

Type of incident:

Longitude: 95 degrees 45 minutes West

Aviation

Location of incident: Rankin Inlet, NU, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: A78DF0059B8029D

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:**Vehicle name:**

Aircraft -private

CESSNA 180

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-FIMV

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

An ELT was activated after a CESSNA 180 crashed on takeoff from a lake near Rankin Inlet, NU. The three persons on board were uninjured and proceeded to their cabin where they were retrieved by a helicopter sent from a nearby village.



Reporting MCC:

AUMCC/NZ

Event ID: NZ-157

Date of Incident (YYYY-MM-DD): 2017-08-26 **Alert time in GMT (HH:MM):** 23:26

Latitude: 41 degrees 51 minutes South

Type of incident:

Longitude: 172 degrees 45 minutes East

Land

Location of incident: Speargrass Hutt, Nelson Lakes, NZL

Type of beacon: PLB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0E824520FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

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

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	10
only alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

RCCNZ received MEOSAR alerts followed later by both GEOSAR and LEOSAR alerts for a UK coded PLB at the Speargrass Hut in the Nelson Lakes area. Contact was made with the UK authorities for any registration details. RCCNZ was advised the PLB was registered to a NZ citizen (therefore the beacon was purchased in the UK). The PLB owner was a member of a skiing group on a four-day cross country ski tour. The Nelson based rescue helicopter was tasked to the hut, locating the group. The wife of the PLB owner had seriously injured her shoulder and arm in a fall. She was airlifted to Nelson Hospital for treatment.

**Reporting MCC:****TRMCC****Event ID:****TR-006**

Date of Incident (YYYY-MM-DD):	2017-08-26	Alert time in GMT (HH:MM):	23:58

Latitude: 41 degrees 15 minutes North**Type of incident:****Longitude:** 29 degrees 3 minutes East

Maritime

Location of incident: Black Sea, Near Kumkoy, Turkey**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** B929971034D34D1

457 Mongolia

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

LEONARDO

MNG Mongolia

JVCL6

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 11**Cospas-Sarsat Assisted Saves:** 11**Details of Incident:**

the ship broke.

**Reporting MCC:****USMCC****Event ID:****US-234**

Date of Incident (YYYY-MM-DD):	2017-08-27	Alert time in GMT (HH:MM):	3:08

Latitude: 40 degrees 31 minutes North **Type of incident:**

Longitude: 122 degrees 18 minutes West Aviation

Location of incident: Redding Municipal Airport in Redding, CA, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC86A52A8FFBFF

366 United States

Beacon Frequency: 406.061 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

N36KC

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 ELT was automatically activated when a small aircraft ran off the end of the runway. The Air Force Rescue Coordination Center received the alert and correlated the position to the known accident site. Two people were aboard the aircraft at the time of the incident, and both declined medical attention.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-158

Date of Incident (YYYY-MM-DD): 2017-08-27

Alert time in GMT (HH:MM): 14:38

Latitude: 20 degrees 0 minutes South

Type of incident:

Longitude: 167 degrees 44 minutes West

Maritime

Location of incident: Beveridge Reef 130 miles South-East of Niue

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCC441D14FFBFF

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

AVANTI

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:

A 50-foot catamaran with two adults and two children on board ran hard onto Beveridge Reef, 130 miles south-east of Niue and was holed. There were heavy seas breaking on the reef at the time, and significant winds. Crew activated their EPIRB which led to multiple MEOSAR followed by LEOSAR detections. MOC were tasked to broadcast to any vessels in the area able to assist. Fortunately, a 60-foot steel ketch was anchored inside the lagoon. In daylight the survivors were taken on board the ketch by dinghy, all uninjured. They later managed to get the semi-submerged catamaran inside the reef, where some personal effects would be recovered over the next few days. The rescue vessel intended taking them to Niue later in the week.

**Reporting MCC:****CMCC****Event ID: US-235**

Date of Incident (YYYY-MM-DD): 2017-08-27 **Alert time in GMT (HH:MM):** 23:07

Latitude: 44 degrees 30 minutes North

Type of incident:

Longitude: 109 degrees 1 minutes West

Aviation

Location of incident: Yellowstone Regional Airport in Cody, WY, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: AE2C408414002CD

369 United States

Beacon Frequency: 406.054 MHz

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

Aircraft -private

AVIAT A-1B

USA United States

N335SB

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 ELT was automatically activated when a single-engine aircraft with one person on board experienced a hard landing. Prior to the Air Force Rescue Coordination Center receiving the alert, a Good Samaritan reported the incident to the Park County Sheriff's Office which responded to the incident. No injuries were reported.

**Reporting MCC:****PEMCC****Event ID: PE-010**

Date of Incident (YYYY-MM-DD): 2017-08-28 **Alert time in GMT (HH:MM):** 0:00

Latitude: 4 degrees 34 minutes South

Type of incident:

Longitude: 81 degrees 15 minutes West

Aviation

Location of incident: Front of Piura, Peru

Type of beacon:	ELT	Beacon Country Code:	760 Peru
Beacon hex:	DF0C4005C8002F1		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	ZLIN	PER Peru	IBRD-0370
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		
data not used in SAR	Cospas-Sarsat Assisted Saves:		

Details of Incident:

The aircraft had a problem during landing.

**Reporting MCC:**

USMCC

Event ID:

US-236

Date of Incident (YYYY-MM-DD):	2017-08-28	Alert time in GMT (HH:MM):	1:04

Latitude:	43	degrees	60	minutes	North	Type of incident:

Longitude:	71	degrees	53	minutes	West	Land

Location of incident: 11 miles West of Woodstock, NH, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE642D14FFBFF		
Beacon Frequency:	406.060 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		1
first alert	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

The PLB was activated when a hiker became ill. The Air Force Coordination Center (AFRCC) received the alert and contacted the New Hampshire State Police which responded to the incident. The hiker was transported to the nearest hospital for treatment.



Reporting MCC:

USMCC

Event ID:

US-237

Date of Incident (YYYY-MM-DD): 2017-08-28

Alert time in GMT (HH:MM): 8:44

Latitude: 69 degrees 44 minutes North

Type of incident:

Longitude: 162 degrees 53 minutes West

Land

Location of incident: 91 miles South-West of Wainwright, AK, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE4E0D1CFFBFF

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:

Other

ATV

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:

The PLB was activated when an ATV with two people on board became disabled. The Alaska Rescue Coordination Center (AKRCC) received the alert and contacted the North Slope Borough Search and Rescue (NSB). NSB contacted the Point Lay Search and Rescue which dispatched a ground team to the position. The riders were located and transported to safety. No injuries were reported.



Reporting MCC:

NMCC

Event ID:

NO-029

Date of Incident (YYYY-MM-DD): 2017-08-28

Alert time in GMT (HH:MM): 11:30

Latitude: 67 degrees 58 minutes North

Type of incident:

Longitude: 18 degrees 15 minutes East

Land

Location of incident: Near Kebnekaise, Sweden

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EEE820ED2FFBFF

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	Individual	AUS Australia	Nil

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

Details of Incident:

A person hiking in the mountain broke her arm. The Swedish mountain rescue service assisted and brought the person back safely.



Reporting MCC:	ITMCC	Event ID:	IT-012

Date of Incident (YYYY-MM-DD):	2017-08-28	Alert time in GMT (HH:MM):	17:04

Latitude:	39	degrees	52	minutes	North	Type of incident:

Longitude:	14	degrees	20	minutes	East	Maritime

Location of incident: 60 nm South of Palinuro Cape, Italy

Type of beacon:	EPIRB	Beacon Country Code:

Beacon hex:	9EE9970D34C34D1	247 Italy

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	MASTS	ITA Italy	247270080

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

Details of Incident:

The sailing boat drifting at 60 nm south-west of Palinuro Cape (Sicily) and was assisted by a merchant vessel cruising in the area. The people on board was rescued by the Italian Coast Guard rescue boat.



Reporting MCC:	PEMCC	Event ID:	PE-011

Date of Incident (YYYY-MM-DD):	2017-08-29	Alert time in GMT (HH:MM):	0:00

Latitude:	9	degrees	4	minutes	South	Type of incident:

Longitude:	78	degrees	36	minutes	West	Maritime

Location of incident: Front of The Bay of Chimbote, Peru

Type of beacon: EPIRB

Beacon Country Code:

760 Peru

Beacon hex: DF0D402EC8001AD

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

DON WILY

Vessel/Aircraft/Mobile flag:

PER Peru

Vehicle Call Sign:

IBRD-2994

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

Cospas-Sarsat Assisted Saves:

Details of Incident:

The vessel had a collision.



Reporting MCC:

USMCC

Event ID:

US-238

Date of Incident (YYYY-MM-DD):

2017-08-29

Alert time in GMT (HH:MM):

0:18

Latitude: 42 degrees 44 minutes North

Type of incident:

Longitude: 109 degrees 12 minutes West

Land

Location of incident: Haystack Mountain, WY, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE6452D6FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

Upon finding a fallen rock climber, another rock climber informed Sublette County Sheriff's Department by satellite phone of the distress and activated the PLB. The Sheriff's Department recovered the fallen climber's remains.



Reporting MCC:

FMCC

Event ID:

FR-080

Date of Incident (YYYY-MM-DD):	2017-08-29	Alert time in GMT (HH:MM):	9:37

Latitude: 49 degrees 2 minutes North

Type of incident:

Longitude: 9 degrees 34 minutes East

Aviation

Location of incident: Near Stuttgart, Germany

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9B4C59A7800029D

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

WT9

GER Germany

D-MHVL

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 crashed into a tractor crossing the runway.



Reporting MCC:

AUMCC

Event ID:

AU-186

Date of Incident (YYYY-MM-DD):	2017-08-29	Alert time in GMT (HH:MM):	22:13

Latitude: 43 degrees 13 minutes South

Type of incident:

Longitude: 148 degrees 1 minutes East

Maritime

Location of incident: Near Cathedral Rock, Tasman Island, TAS, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EEC6E855AFFBFF

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:

Dingy

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:

A beacon registered to a 22-foot Runabout was detected offshore Tasman Island, 37 nm South-East of Hobart. The vessel with three persons onboard was confirmed to be out on a fishing trip. The Hobart Rescue Helicopter and a Challenger were tasked to respond and police tasked two police vessels to respond. Prior to any assets arriving on scene, it was reported that the vessel had been taken under tow by a passing fishing vessel. The vessel confirmed that she had experienced engine problems, and there were no injuries. 2017/5473.

**Reporting MCC:****USMCC****Event ID: US-239**

Date of Incident (YYYY-MM-DD):	2017-08-30	Alert time in GMT (HH:MM):	1:48

Latitude:	69	degrees	22	minutes	North	Type of incident:

Longitude:	148	degrees	15	minutes	West	Land

Location of incident: 237 miles South-East of Barrow, AK, USA

Type of beacon:	PLB	Beacon Country Code:

Beacon hex:	2DCE4E5EB8FFBFF	366 United States

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil

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

Details of Incident:

The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough (NSB). NSB rescued the beacon owner. The owner was having a medical emergency and was transported by helicopter to a hospital in Barrow for treatment.

**Reporting MCC:****CMCC****Event ID: CA-050**

Date of Incident (YYYY-MM-DD):	2017-08-30	Alert time in GMT (HH:MM):	20:25

Latitude:	51	degrees	15	minutes	North	Type of incident:

Longitude:	102	degrees	27	minutes	West	Aviation

Location of incident: Yorkton, SK, Canada

Type of beacon: ELT

Beacon hex: A78DF0070F002F1

Beacon Frequency: 406 MHz

Beacon Country Code:

316 Canada

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

RV-7

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-FKRZ

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

An ELT was activated following a RV-7 crash during a gusty crosswind landing in Yorkton, SK. The two persons on board were uninjured and local authorities provided assistance.



Reporting MCC:

CMCC

Event ID: CA-051

Date of Incident (YYYY-MM-DD): 2017-08-30

Alert time in GMT (HH:MM): 20:43

Latitude: 49 degrees 11 minutes North

Longitude: 123 degrees 36 minutes West

Type of incident:

Maritime

Location of incident: Nanaimo, BC, Canada

Type of beacon: EPIRB

Beacon hex: ADCD02286541401

Beacon Frequency: 406.025 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

SEA VALLEY 2

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved: 5

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

A MEOSAR alert was detected following activation of a PLB near Nanaimo, BC. JRCC Victoria was already aware of a vessel on fire and requesting assistance. A vehicle of opportunity responded and transferred all five uninjured persons on board to the CCG vessel SIYAY.



Reporting MCC:

AUMCC

Event ID:

AU-187

Date of Incident (YYYY-MM-DD): 2017-08-31 **Alert time in GMT (HH:MM):** 10:52

Latitude: 16 degrees 19 minutes South

Type of incident:

Longitude: 128 degrees 42 minutes East

Maritime

Location of incident: Lake Argyle, Kununurra WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EF497353F81FE0

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

A distress beacon registered to a small fishing boat was detected in Lake Argyle, Kununurra, WA. A local helicopter and a boat were tasked and located the vessel aground on a small island. The two crew then arranged with the rescue boat to salvage their vessel and return to shore. 2017/5517.



Reporting MCC:

USMCC

Event ID:

US-240

Date of Incident (YYYY-MM-DD): 2017-08-31 **Alert time in GMT (HH:MM):** 15:26

Latitude: 39 degrees 55 minutes North

Type of incident:

Longitude: 86 degrees 6 minutes West

Aviation

Location of incident: Indianapolis Metropolitan Airport in Fishers, IN, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC4023DC00315

Beacon Frequency: 406.051 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

VANS RV 12

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N212ZF

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 ELT was automatically activated when an aircraft crash-landed on the runway. The airport first responders and emergency services were already on scene and reported the incident to the Air Force Rescue Coordination Center before they received the alert. The first responders reported that the pilot was the only person aboard the aircraft and did not survive the crash.

**Reporting MCC:****USMCC****Event ID: US-241**

Date of Incident (YYYY-MM-DD):	2017-09-01	Alert time in GMT (HH:MM):	3:13

Latitude:	47	degrees	29	minutes	North	Type of incident:

Longitude:	120	degrees	50	minutes	West	Land

Location of incident:	70 miles East of Seattle, WA, USA

Type of beacon:	PLB

Beacon hex:	2DCE8A745EFFBFF

Beacon Frequency:	406.090 MHz

Beacon Country Code:

366 United States

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

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Nil

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

Details of Incident:

The PLB was activated when two hikers became lost. Both hikers activated their beacons in this incident. The Air Force Rescue Coordination Center (AFRCC) received the alerts and contacted the Chelan County Sheriff's Department. The AFRCC forwarded the hiker's position to the Sheriff Department's air patrol which launched a helicopter and rescued both hikers. There were no injuries reported.

**Reporting MCC:****AUMCC****Event ID: AU-188**

Date of Incident (YYYY-MM-DD):	2017-09-01	Alert time in GMT (HH:MM):	10:12

Latitude:	26	degrees	12	minutes	South	Type of incident:

Longitude: 152 degrees 14 minutes East Land

Location of incident: Oakview National Park, QLD, Australia

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

Beacon hex: 3EF6EC743F81FE0 503 Australia

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

Vehicle type: Other **Vehicle name:** Motorcycle **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Nil

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

Details of Incident:

The Cospas-Sarsat System detected an active distress beacon in remote bushland to the west of Gympie, Queensland. Incident co-ordination was transferred to Queensland Police. Due to the remote location, the JRCC tasked helicopter Rescue 522 from Bundaberg. The helicopter located a motorcycle rider who had crashed. He was transported to Bundaberg Hospital. 2017/5547.



Reporting MCC: USMCC

Event ID: US-242

Date of Incident (YYYY-MM-DD): 2017-09-01 **Alert time in GMT (HH:MM):** 21:10

Latitude: 43 degrees 49 minutes North **Type of incident:**

Longitude: 69 degrees 55 minutes West Aviation

Location of incident: Harpswell, ME, USA

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

Beacon hex: 2DC86A137CFFBFF 366 United States

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

Vehicle type: Aircraft -private **Vehicle name:** CESSNA CE-206S **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** N4615X

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 ELT was automatically activated when a small aircraft made a hard landing on a private driveway approximately five miles south of Brunswick Executive Airport. The Air Force Rescue Coordination Center received the alert and used the beacon registration information to contact the pilot who confirmed that he was the only person aboard the aircraft and did not require assistance.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-159
Date of Incident (YYYY-MM-DD): 2017-09-02 **Alert time in GMT (HH:MM):** 0:57

Latitude: 41 degrees 20 minutes South **Type of incident:**
Longitude: 175 degrees 0 minutes East Land

Location of incident: Big Bend Track, Orongorongo River, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E58694EFFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

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

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1
Details of Incident:

MEOSAR alerts were followed by GEOSAR alerts for a beacon belonging to the Hutt Valley Tramping Club with a position in the Orongorongo valley. The Wellington Rescue helicopter was tasked to home onto the beacon and assist the casualty when found. The casualty was a female with a dislocated shoulder which was transported to Wellington Hospital.

**Reporting MCC:** USMCC**Event ID:** US-243
Date of Incident (YYYY-MM-DD): 2017-09-02 **Alert time in GMT (HH:MM):** 1:35

Latitude: 29 degrees 28 minutes North **Type of incident:**
Longitude: 85 degrees 8 minutes West Maritime

Location of incident: 10 nm South of St. Vincent Island, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC5EC0AEFFBFF		
Beacon Frequency:	406.061 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	FISH TANK	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:

The EPIRB was activated when the commercial fishing vessel FISH TANK sank. Coast Guard District 8 (CGD08) received the alert, instructed Sector Mobile to issue an Urgent Marine Information Broadcast and launched an HC-144 fixed-wing aircraft from Air Training Center (ATC) Mobile. The HC-144 aircrew located a life raft with two people from the FISH TANK on board. The aircrew vectored in a Good Samaritan vessel which recovered the two people aboard along with the life raft and EPIRB. The Good Samaritan vessel transported the survivors to Apalachicola, FL. No injuries were reported.

**Reporting MCC:****USMCC****Event ID:****US-244**

Date of Incident (YYYY-MM-DD):	2017-09-02	Alert time in GMT (HH:MM):	4:35

Latitude:	45	degrees	18	minutes	North	Type of incident:

Longitude:	116	degrees	34	minutes	West	Land

Location of incident:	10 miles West of Pollock, ID, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE78F344FFBFF		
Beacon Frequency:	406.061 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The PLB was activated when a hiker became suddenly ill. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the Idaho County Sheriff's Department (ICSD). The AFRCC forwarded the hiker's coordinates and contact information to ICSD which coordinated with BEARAIR and LIFEFLIGHT to assist in rescuing the hiker.

BEARAIR deployed a ground team which located and escorted the hiker to a LIFEFLIGHT helicopter landing site. The LIFEFLIGHT helicopter arrived on scene and transported the hiker to a local hospital.



Reporting MCC: AUMCC/NZ

Event ID: NZ-160

Date of Incident (YYYY-MM-DD): 2017-09-02 **Alert time in GMT (HH:MM):** 6:06

Latitude: 44 degrees 27 minutes South **Type of incident:**

Longitude: 168 degrees 15 minutes East **Aviation**

Location of incident: Pyke River, Skippers Range, NZL

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

512 New Zealand

Beacon hex: C00C5712780029D

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 180 NZL New Zealand ZK-REN

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

data not used in SAR **Cospas-Sarsat Assisted Saves:** 2

Details of Incident:

Alerts were received via the MEOSAR and GEOSAR system for an ELT linked with a CESSNA 180 aircraft. The data indicated a position in the Pyke River, Skippers Range. Initial calls to emergency contacts indicated the aircraft was flying from Wanaka to Martins Bay. It was then established that the airplane had an incident at an airstrip in the Pyke River. The PIC had already arranged assistance from a local helicopter. No injuries were reported.



Reporting MCC: AUMCC

Event ID: AU-189

Date of Incident (YYYY-MM-DD): 2017-09-02 **Alert time in GMT (HH:MM):** 15:47

Latitude: 13 degrees 42 minutes South **Type of incident:**

Longitude: 143 degrees 5 minutes East **Land**

Location of incident: Peninsula Development Road, 30 km North of Coen, QLD, Australia

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

503 Australia

Beacon hex: 3EF675233F81FE0

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

Other

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:**

A PLB was detected on the Peninsula Developmental Road near Coen Aerodrome, Queensland. The beacon owner advised that the PLB had been loaned to a group of four people on a motorcycle ride. Incident co-ordination was transferred to Queensland Police. The Queensland Ambulance Service advised that they had received numerous '000' calls regarding this incident and that a local medical response and a fixed-wing aircraft had been tasked. The injured rider was subsequently medically evacuated by the ambulance service. 2017/5550.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-161

Date of Incident (YYYY-MM-DD):

2017-09-03

Alert time in GMT (HH:MM):

2:59

Latitude: 45 degrees 46 minutes South**Type of incident:****Longitude:** 169 degrees 26 minutes East

Land

Location of incident: Near Raes Junction, North-East of Tapanui, Southland, NZL**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E79AF10FFBFF**Beacon Frequency:** 406.037 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:
supporting data**Number Persons Involved:** 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

The Ambulance Air Desk called to see if RCCNZ had received an alert on a PLB. They were responding to a motorcycle accident in a forestry block near Tapanui, Southland. RCCNZ provided the incident position for the responding helicopter after receiving a number of MEOSAR and LEOSAR alerts. No SAR action was undertaken by RCCNZ.

**Reporting MCC:**

AUMCC

Event ID:

AU-190

Date of Incident (YYYY-MM-DD):	2017-09-03	Alert time in GMT (HH:MM):	16:11

Latitude: 32 degrees 10 minutes South **Type of incident:**

Longitude: 115 degrees 32 minutes East **Maritime**

Location of incident: 5 nm West of Garden Island, Perth, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EEC892F82FFBFF

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:

Dingy

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:

Freemantle WP advised the owner to activate beacon as they were unsure of his position. The details were passed on by the JRCC to the Police. 2017/5573.



Reporting MCC:

CMCC

Event ID: CA-052

Date of Incident (YYYY-MM-DD):	2017-09-03	Alert time in GMT (HH:MM):	16:33

Latitude: 50 degrees 48 minutes North **Type of incident:**

Longitude: 103 degrees 34 minutes West **Aviation**

Location of incident: Balcarres, SK, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2787808252FFBFF

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

AYRES S2R

CAN Canada

C-FYRO

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

Details of Incident:

An unlocated ELT registered to the airplane C-FYRO from Provincial Airways out of Moose Jaw airport, Saskatchewan, was detected by GOES East and West at 1631Z. A MEOSAR position formed at the same time in southern Saskatchewan, followed by a confirmed Doppler position at 1638Z. The Trenton Rescue Co-ordination Centre confirmed the aircraft crashed. Local EMS, fire and police responded to the accident. The pilot was not injured. No further action was required.

**Reporting MCC:****AUMCC****Event ID: AU-191**

Date of Incident (YYYY-MM-DD):	2017-09-03	Alert time in GMT (HH:MM):	17:35

Latitude:	12	degrees	28	minutes	South	Type of incident:

Longitude:	130	degrees	23	minutes	East	Maritime

Location of incident:	Jones Bank, NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	BEEE5000D00022D	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:
Dingy	Unreported	AUS Australia	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:

JRCC Australia received several satellite detections of a distress beacon registered to a 7-metre fibreglass vessel 25 nm west of Darwin, NT. Emergency points of contact indicated that that the vessel had two adults and one child onboard. Several aircraft and a vessel were tasked to the distress position. The first aircraft to arrive reported that the target vessel was under tow by another vessel after having been beset by mechanical problems. All assets were stood down. 2017/5578.

**Reporting MCC:****CNMCC****Event ID: CN-020**

Date of Incident (YYYY-MM-DD):	2017-09-04	Alert time in GMT (HH:MM):	0:12

Latitude:	23	degrees	13	minutes	North	Type of incident:

Longitude: 116 degrees 52 minutes East Maritime

Location of incident: 180 km South East of Shan Tou City, Guang Dong Province, China

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: B388A71D34A71D1

412 China

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

YUE YANG XI YU 39668

CHN China

412471047

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 15

supporting data

Cospas-Sarsat Assisted Saves: 15

Details of Incident:

The fishing vessel named YUE YANG XI YU 39668 collided with a Chinese cargo vessel named KAI JIE. The vessel of capsized and sank. All 15 crew members were saved by another Chinese vessel named YUE YANG XI YU 39088 fishing in the vicinity.



Reporting MCC:

USMCC

Event ID:

US-245

Date of Incident (YYYY-MM-DD): 2017-09-04

Alert time in GMT (HH:MM): 22:47

Latitude: 36 degrees 52 minutes North

Type of incident:

Longitude: 118 degrees 31 minutes West

Land

Location of incident: Kings Canyon National Park, CA, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE84BA22FFBFF

366 United States

Beacon Frequency: 406.059 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

USA United States

Nil

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 PLB was activated when a hiker became ill. The Air Force Rescue Coordination Center received the alert and contacted the National Park Service (NPS) which responded to the incident. The NPS reported that the hiker self-

recovered and did not need assistance.



Reporting MCC: AUMCC/NZ

Event ID: NZ-162

Date of Incident (YYYY-MM-DD): 2017-09-04 **Alert time in GMT (HH:MM):** 23:25

Latitude: 46 degrees 3 minutes South **Type of incident:**

Longitude: 168 degrees 52 minutes East Land

Location of incident: Croydon, Southland, NZL

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

512 New Zealand

Beacon hex: 400FF3C17EFFF

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

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

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

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received MEOSAR alerts for a PLB active on a steep hillside at Croydon Bush, near Gore. The owners advised that the beacon was being carried by a community group tramping in the area. Helicopters Otago were tasked to the scene and took one person with exhaustion to Gore show grounds where he was met by an ambulance and taken to hospital for checks.



Reporting MCC: INMCC

Event ID: IN-005

Date of Incident (YYYY-MM-DD): 2017-09-05 **Alert time in GMT (HH:MM):** 9:47

Latitude: 34 degrees 14 minutes North **Type of incident:**

Longitude: 78 degrees 30 minutes East Aviation

Location of incident: 50 nm East of Leh airport, India

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

419 India

Beacon hex: 347187B6BF81FE0

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

Helicopter

IA-1148

IND India

IA-1148

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

4

first alert

Cospas-Sarsat Assisted Saves:

4

Details of Incident:

The helicopter which belonged to the Indian Army Aviation crashed around 50 nm east of Leh due to a technical failure. The four crew members were safe.

**Reporting MCC:**

FMCC

Event ID:

FR-081

Date of Incident (YYYY-MM-DD):

2017-09-05

Alert time in GMT (HH:MM):

14:19

Latitude: 48 degrees 47 minutes North**Type of incident:****Longitude:** 8 degrees 11 minutes East

Aviation

Location of incident: Airport Baden-Oos, in Germany**Type of beacon:** ELT**Beacon Country Code:**

218 Germany

Beacon hex: 9B4C50F0A40029D**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

A-1-HUSKY

GER Germany

D-EKCH

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 flipped over after landing. The pilot reported a technical problem after plane tried to execute a safety landing.

**Reporting MCC:**

USMCC

Event ID:

US-246

Date of Incident (YYYY-MM-DD):

2017-09-05

Alert time in GMT (HH:MM):

21:40

Latitude: 33 degrees 1 minutes North **Type of incident:**

Longitude: 110 degrees 0 minutes West Land

Location of incident: 7 miles North-West of Eden, AZ, USA

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

Beacon hex: 352F648086FFBFF 425 Iraq

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

Vehicle type: Aircraft -private **Vehicle name:** F-16 **Vessel/Aircraft/Mobile flag:** IRQ Iraq **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:

The PLB was automatically activated when an F-16 fighter jet crashed during a training mission. The Air Force Rescue Coordination Center (AFRCC) received the alert and correlated the data to a report of the crash. The AFRCC notified the 162nd Wing Command Post which advised that the pilot of the F-16 was a member of the Iraqi Air Force and was training with the Arizona Air National Guard. Local responders arrived on the scene and confirmed that the pilot did not survive the crash.



Reporting MCC:

USMCC

Event ID: US-247

Date of Incident (YYYY-MM-DD): 2017-09-06 **Alert time in GMT (HH:MM):** 7:03

Latitude: 68 degrees 4 minutes North **Type of incident:**

Longitude: 151 degrees 58 minutes West Land

Location of incident: 80 miles North of Bettles, AK, USA

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

Beacon hex: 2DCE4E0D7AFFBFF 366 United States

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

Vehicle type: Other **Vehicle name:** ATV **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:

The PLB was activated when the operator's all-terrain vehicle became inoperable. The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough Search and Rescue (NSB). NSB sent a volunteer ground team to assist. They reported that the owner self-recovered. No injuries or illness to report.

**Reporting MCC:****USMCC****Event ID:****US-248****Date of Incident (YYYY-MM-DD):** 2017-09-06**Alert time in GMT (HH:MM):** 9:25**Latitude:** 68 degrees 10 minutes North**Type of incident:****Longitude:** 165 degrees 51 minutes West

Land

Location of incident: 4 miles North-West of Chariot, AK, USA**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 2DCE47F772FFBFF

366 United States

Beacon Frequency: 406.052 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Other

4WD

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:**

The PLB was activated when the beacon owner's off-road vehicle became stuck. The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough Search and Rescue (NSB). NSB sent a ground team to assist. By the time the ground team arrived, the beacon owner had freed his vehicle. No injuries were reported.

**Reporting MCC:****AUMCC****Event ID:****AU-192****Date of Incident (YYYY-MM-DD):** 2017-09-06**Alert time in GMT (HH:MM):** 17:09**Latitude:** 28 degrees 52 minutes South**Type of incident:****Longitude:** 151 degrees 55 minutes East

Land

Location of incident: Near Wallangarra, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF6F9C0BF81FE0		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	AUS Australia	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A PLB registered to a hire company was detected close to the Queensland-New South Wales border in the vicinity of Bald Rock National Park. Enquiries with a beacon hire contact determined the beacon was being carried by a school bush walking party. Further enquiries revealed that a member of the walking party might have suffered a snake bite. Concurrent to the beacon alert a Triple Zero telephone call was received by NSW Ambulance which dispatched a vehicle and a helicopter response. In consultation with Queensland Police, coordination was retained by the JRCC given the incident's proximity to the state border and the medical response already underway. Helicopter conveyed the patient to Lismore Base Hospital. The beacon was deactivated. 2017/5639.

**Reporting MCC:****UKMCC****Event ID:****UK-010**

Date of Incident (YYYY-MM-DD):	2017-09-06	Alert time in GMT (HH:MM):	17:25

Latitude:	53	degrees	7	minutes	North	Type of incident:
Longitude:	4	degrees	22	minutes	West	Aviation
Location of incident:	Caernarfon Airport, Wales, UK					

Type of beacon:	ELT	Beacon Country Code:	232 United Kingdom
Beacon hex:	9D06499904DE2E1		
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	PIPER PA-31	USA United States	N250NC
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

Aircraft N250AC, position at Caernarfon airport, Wales, was reported to be on fire following an emergency landing. The UK Coastguard helicopter 936 was tasked to search surrounding area for survivors, and helicopters engineers assisted on

ground to extinguish fire. The one person on board was declared life extinct.

**Reporting MCC:****USMCC****Event ID:****US-249****Date of Incident (YYYY-MM-DD):** 2017-09-06**Alert time in GMT (HH:MM):** 19:11**Latitude:** 37 degrees 12 minutes North**Type of incident:****Longitude:** 118 degrees 42 minutes West

Land

Location of incident: In King's Canyon National Park, CA, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE7899D2FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Individual

USA United States

Nil

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

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The PLB was activated by an injured hiker. The Air Force Rescue Coordination Center (AFRCC) received the alert and notified the National Park Service (NPS). The NPS coordinated with the California Highway Patrol (CHP) to divert a helicopter to the scene and locate the hiker. The hiker was hoisted aboard the helicopter and transported to a local hospital.

**Reporting MCC:****USMCC****Event ID:****US-250****Date of Incident (YYYY-MM-DD):** 2017-09-07**Alert time in GMT (HH:MM):** 1:24**Latitude:** 47 degrees 30 minutes North**Type of incident:****Longitude:** 121 degrees 13 minutes West

Land

Location of incident: 11 miles North-East of Snoqualmie Pass, WA, USA**Type of beacon:** PLB**Beacon Country Code:**

366 United States

Beacon hex: 2DCE7AC95EFFBFF

Beacon Frequency: 406.064 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The PLB was activated when a camper backpacking through the forest became immobilized due to smoke inhalation. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the Washington Department of Emergency Management (WDEM). AFRCC relayed the PLB position to WDEM which notified the Kittitas County Sheriff's Office. Due to a local forest fire, they were unable to deploy an air patrol, so a ground team responded to the PLB position on horseback. The ground team arrived on scene and transported the camper safely out of the forest with no report of injury.

**Reporting MCC:**

FMCC

Event ID:

FR-082

Date of Incident (YYYY-MM-DD):

2017-09-07

Alert time in GMT (HH:MM):

1:45

Latitude: 39 degrees 29 minutes North**Type of incident:****Longitude:** 6 degrees 2 minutes East

Maritime

Location of incident: Balearic sea, between Sardinia and Palma de Mallorca**Type of beacon:** EPIRB**Beacon Country Code:**

232 United Kingdom

Beacon hex: 1D0E826E7CFFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Vessel -sailing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

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:

The vessel had damaged her power system.

**Reporting MCC:**

USMCC

Event ID:

US-251

Date of Incident (YYYY-MM-DD):	2017-09-07	Alert time in GMT (HH:MM):	2:45

Latitude:	36	degrees	42	minutes	North	Type of incident:
Longitude:	115	degrees	51	minutes	West	Aviation
Location of incident:	12 miles North-West of Creech Air Force Base in Indian Springs, NV, USA					

Type of beacon:	PLB	Beacon Country Code:	366	United States
Beacon hex:	2DD7A220BF81FE0			
Beacon Frequency:	406.062	MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	A-10A	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:

The ELT was activated when a pair of A-10A jet aircraft sustained a mid-air collision. Both pilots were able to eject from their aircraft before the collision occurred. The Air Force Rescue Coordination Center (AFRCC) received the alert after being notified of the incident. The AFRCC contacted the Creech Air Force Base command post, and was informed that first responders and local authorities were already on scene. The two pilots were transported to a local hospital.

	Reporting MCC:	FMCC	Event ID:	FR-083

Date of Incident (YYYY-MM-DD):	2017-09-07	Alert time in GMT (HH:MM):	8:01

Latitude:	15	degrees	14	minutes	North	Type of incident:
Longitude:	61	degrees	28	minutes	West	Maritime
Location of incident:	5 nm South-West of Roseau, Dominica					

Type of beacon:	EPIRB	Beacon Country Code:	265	Sweden
Beacon hex:	A129C71D34D34D1			
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	RINDI	SWE Sweden	SHXL

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

Details of Incident:

The vessel sank.

**Reporting MCC:****BRMCC****Event ID:****BR-011**

Date of Incident (YYYY-MM-DD):	2017-09-07	Alert time in GMT (HH:MM):	20:05

Latitude:	2	degrees	25	minutes	South	Type of incident:

Longitude:	54	degrees	50	minutes	West	Aviation

Location of incident: 1 nm North-West of Santarem VOR, Para, Brazil

Type of beacon:	ELT	Beacon Country Code:

710 Brazil

Beacon hex:	D8CC5228600029D

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 T210L	BRA Brazil	PT-KKK

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

ARCC Amazonico (ARCC-AZ) received a distress signal from BRMCC concerning an aircraft CESSNA T210L model CENTURION with tail number PT-KKK. The aircraft performed a forced landing on the beach of Carapanari near Santarem aerodrome (SBSN) after running out of fuel. The four people on board survived without injuries.

**Reporting MCC:****USMCC****Event ID:****US-252**

Date of Incident (YYYY-MM-DD):	2017-09-07	Alert time in GMT (HH:MM):	21:06

Latitude:	37	degrees	56	minutes	North	Type of incident:

Longitude:	122	degrees	43	minutes	West	Aviation

Location of incident: 3 miles North-West of Bolinas, CA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC88A8F9AFFBFF		
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:

The ELT was automatically activated when a small aircraft crashed in a remote area in Marin County. The Air Force Rescue Coordination Center (AFRCC) received the alert and correlated it to an overdue aircraft report from the Federal Aviation Administration. The AFRCC contacted the California Office of Emergency Services (CA OES) and California Civil Air Patrol (CAP) which launched a fixed-wing aircraft and ground team to the scene. The aircrew spotted the aircraft wreckage and vectored the ground team to the scene. The ground team located the wreckage. The pilot was the only person aboard the aircraft and did not survive the crash.

**Reporting MCC:****AUMCC****Event ID:****AU-193**

Date of Incident (YYYY-MM-DD):	2017-09-08	Alert time in GMT (HH:MM):	0:03

Latitude:	31	degrees	26	minutes	South	Type of incident:

Longitude:	152	degrees	51	minutes	East	Aviation

Location of incident:	0.9 nm South of Port Macquarie Aerodrome, NS, Australia

Type of beacon:	ELT	Beacon Country Code:	503 Australia
Beacon hex:	BEE64BE5635B7D1		
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 DA-40	AUS Australia	VH-YPQ
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
first alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

A MEOSAR detection was gained for an ELT registered to a DIAMOND DA-40 light aircraft. The detection was close to Port Macquarie Aerodrome and the aircraft was registered to a Port Macquarie based flying school. Other tracking intelligence suggested that aircraft had been flying a few minutes prior to the beacon detection. Numerous overflying

aircraft also reported hearing a distress beacon signal on 121.5 MHz. The flying school confirmed that aircraft had been conducting a local training flight with two persons on board. Helicopter from Belmont was tasked with a beacon homing and a rescue response. Local Police also received several '000' telephone calls concerning a possible aircraft crash. The police ground response centred on the aerodrome and the beacon resolved positions approximately one nm south. Helicopter located the crash site a few hundred metres from the main runway. The paramedic and doctor were inserted and determined that both persons onboard had survived the crash. Coordination was transferred to the NSW Police on scene. 2017/5706.

**Reporting MCC:****HKMCC****Event ID:****HK-006****Date of Incident (YYYY-MM-DD):** 2017-09-08**Alert time in GMT (HH:MM):** 10:52**Latitude:** 22 degrees 11 minutes North**Type of incident:****Longitude:** 117 degrees 37 minutes East

Maritime

Location of incident: About 200 nm East of Hong Kong. 90 nm South East of Shan Tou City, Guang Dong**Type of beacon:** EPIRB**Beacon Country Code:**

412 China

Beacon hex: B388A28A65970D1**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Vessel -fishing

MIN LONG YU 60380

Vessel/Aircraft/Mobile flag:

CHN China

Vehicle Call Sign:

412444227

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

9

Cospas-Sarsat Assisted Saves:

9

Details of Incident:

HKMCC received the distress alert from a PRC fishing vessel, MIN LONG YU 603810. Guangdong RCC informed HKMRCC that she was on fire and requested assistance from HKMRCC. Hong Kong GFS was tasked to air lifting two PRC fishermen who got injured and suffered from severe burns while combating the fire. Later, GDRCC updated there were additional five fishermen who also required immediate evacuation for medical attention. Finally, Hong Kong GFS successfully evacuated all nine crew members to Hong Kong for medical treatment. This SAR event was also reported by the CNMCC.

**Reporting MCC:****BRMCC****Event ID:****BR-012****Date of Incident (YYYY-MM-DD):** 2017-09-08**Alert time in GMT (HH:MM):** 13:27**Latitude:** 1 degrees 30 minutes South**Type of incident:****Longitude:** 49 degrees 38 minutes West

Aviation

Location of incident: 70 nm West of Belem VOR (BEL), Para, Brazil

Type of beacon: ELT

Beacon hex: D8CC5014EC0029D

Beacon Frequency: 406.028 MHz

Beacon Country Code:

710 Brazil

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

EMBRAER EMB-711B

Vessel/Aircraft/Mobile flag:

BRA Brazil

Vehicle Call Sign:

PT-NRR

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

ARCC Amazonico (ARCC-AZ) received a distress signal from BRMCC concerning an aircraft EMB-711B model CORISCO with tail number PT-NRR. The aircraft performed a forced landing on a difficult access area and the three people on board were rescued by the helicopter EC725 of the Brazilian Air Force. The pilot had some injuries and the other two people on board were not injured.



Reporting MCC:

CMCC

Event ID: CA-054

Date of Incident (YYYY-MM-DD): 2017-09-08

Alert time in GMT (HH:MM): 15:29

Latitude: 54 degrees 1 minutes North

Longitude: 129 degrees 50 minutes West

Type of incident:

Aviation

Location of incident: 40 km South-East of Prince Rupert, BC, Canada

Type of beacon: ELT

Beacon hex: 27878064EEFFBFF

Beacon Frequency: 406 MHz

Beacon Country Code:

316 Canada

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

DHC-2 BEAVER

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-FTCW

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Two DHC-2 MH-I Beavers were flying to Browns Lake, BC, when one of the aircraft crashed. The beacon was detected by MEOSAR with a position approximately 27 nm south east of Prince Rupert. Position and registration information was passed to RCC Victoria. While RCC Victoria was on the phone to the emergency contact, the company that owns the

aircraft called to report it had crashed. The company had been contacted via SAT phone by the pilot of the other aircraft. RCC Victoria tasked a BUFFALO and CORMORANT to respond, and RCMP and CCG also responded. An Air Ambulance helicopter eventually landed and transported the sole occupant with minor injuries to hospital.



Reporting MCC: AUMCC/NZ

Event ID: NZ-163

Date of Incident (YYYY-MM-DD): 2017-09-09 **Alert time in GMT (HH:MM):** 0:36

Latitude: 39 degrees 17 minutes South **Type of incident:**

Longitude: 175 degrees 20 minutes East Land

Location of incident: National Park, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7F5520FFBFF

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

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 3

first alert

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

MEOSAR alerts were received for a New Zealand-registered beacon located near National Park. An emergency contact advised that the beacon was being used by a group of kayakers. The Taupo Rescue Helicopter was tasked and although the weather was poor managed to home on the beacon. They found two kayakers ashore on opposite sides of the river and one stuck in a steep gorge. The winch was used to extract the stranded kayaker. No injuries were reported. They were just cold and wet.



Reporting MCC: AUMCC

Event ID: AU-194

Date of Incident (YYYY-MM-DD): 2017-09-09 **Alert time in GMT (HH:MM):** 5:15

Latitude: 20 degrees 20 minutes South **Type of incident:**

Longitude: 118 degrees 24 minutes East Maritime

Location of incident: West of Port Hedland, WA, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EF47EC4BF81FE0		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	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 registered EPIRB was detected 13 nm west of Port Hedland. The registered owner was contacted and she advised that her boat was secure in Broome, no-where near the beacon location. Fremantle Water Police were contacted and requested to assist. It was later advised that a fisherman had sent a text to his next of kin indicating that he had grounded his tinny in that area and required help. No further communications could be established with the fisherman. Port Hedland Police accepted coordination for the response, and tasked VMR Vessel to respond. JRCC assisted with the tasking of a Challenger. The VMR vessel arrived on scene first and located the missing man. He had some minor injuries following the boat hitting rocks and capsizing and was transported back to Port Hedland. 2017/5725.

**Reporting MCC:****FMCC****Event ID: FR-084**

Date of Incident (YYYY-MM-DD):	2017-09-09	Alert time in GMT (HH:MM):	11:31

Latitude:	48	degrees	53	minutes	North	Type of incident:
Longitude:	12	degrees	33	minutes	East	Aviation
Location of incident:	Near Straubing, Germany					

Type of beacon:	ELT	Beacon Country Code:	270 Czech Republic
Beacon hex:	A1C64923FB0E2E1		
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	SR-22 CIRRUS	CZH Czech Republic	OK-EAC
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
data not used in SAR	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

On landing, the aircraft went out the runway and ran into a pond.



Reporting MCC:

USMCC

Event ID:

US-253

Date of Incident (YYYY-MM-DD): 2017-09-09

Alert time in GMT (HH:MM): 21:24

Latitude: 61 degrees 32 minutes North

Type of incident:

Longitude: 151 degrees 41 minutes West

Aviation

Location of incident: 30 miles North-West of Beluga, AK, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC593C800029D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The ELT was automatically activated when a small aircraft crashed in a remote area north of Beluga Lake. The Alaska Rescue Coordination Center (AKRCC) received the alert and correlated the position with a visual pilot report of a plane crash in the vicinity of Beluga Lake. Two persons were on board the crashed aircraft and called in their status via satellite phone prior to AKRCC launching alert resources. Neither person reported injury and advised that they would arrange for their own recovery.



Reporting MCC:

USMCC

Event ID:

US-254

Date of Incident (YYYY-MM-DD): 2017-09-10

Alert time in GMT (HH:MM): 3:09

Latitude: 53 degrees 30 minutes North

Type of incident:

Longitude: 166 degrees 54 minutes West

Aviation

Location of incident: Unalaska Island, AK, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADCC40B3A8002F1

Beacon Frequency: 406.052 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 172E	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:

The ELT was activated when the pilot of a small aircraft lost power and issued a distress call. Coast Guard District 17 (CGD17) received the alert and concurrently received a report of a distressed aircraft in the Dutch Harbor area from Anchorage Air Traffic Control Center. CGD17 issued an Urgent Marine Information Broadcast (UMIB) and tasked helicopters from Dutch Harbor and Air Station Kodiak. The pilot reported that he was able to regain power and land safely at Fort Glenn, on Unimark Island. He was not injured and did not require assistance. CGD17 stood down all assets.

**Reporting MCC:****AUMCC****Event ID:****AU-195**

Date of Incident (YYYY-MM-DD):	2017-09-10	Alert time in GMT (HH:MM):	11:05

Latitude: 34 degrees 0 minutes South**Type of incident:****Longitude:** 151 degrees 22 minutes East

Maritime

Location of incident: 5 nm North-East of Botany Bay, NS, Australia**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 3EF4D4B5BF81FE0

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:**

Dingy	Unreported	AUS Australia	Unreported

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

Details of Incident:

A distress beacon registered to a small boat was detected six miles east of Botany Bay, NSW. A police vessel and a rescue helicopter were tasked, and, on arrival at the scene, they located an upturned boat. Two people were winched by the helicopter and taken to hospital. 2017/5741.

**Reporting MCC:****FMCC****Event ID:****FR-085**

Date of Incident (YYYY-MM-DD):	2017-09-10	Alert time in GMT (HH:MM):	15:28

Latitude: 49 degrees 19 minutes North **Type of incident:**

Longitude: 8 degrees 31 minutes East Aviation

Location of incident: Hockenheim Airport (EDFX), Germany

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 1B488A943AFFBFF

218 Germany

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

LS-8A GLIDER

GER Germany

D-1508

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 glider impacted the ground during a winch launch and was destroyed. The pilot was killed.



Reporting MCC:

USMCC

Event ID:

US-255

Date of Incident (YYYY-MM-DD):	2017-09-10	Alert time in GMT (HH:MM):	19:13

Latitude: 65 degrees 11 minutes North **Type of incident:**

Longitude: 143 degrees 6 minutes West Land

Location of incident: 137 miles North-East of Fairbanks, AK, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE6D91E6FFBFF

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

Individual

USA United States

Nil

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

Details of Incident:

The PLB was activated when the owner became stranded after his scheduled aircraft crew was unable to pick him up. The Alaska Rescue Coordination Center received the alert and contacted Alaska State Troopers (AST) which launched a helicopter to the location and transported the distressed individual safely to Fairbanks, AK. No injuries or illness to report.

**Reporting MCC:****AUMCC****Event ID:****AU-196**

Date of Incident (YYYY-MM-DD):	2017-09-10	Alert time in GMT (HH:MM):	21:19

Latitude:	36	degrees	23	minutes	South	Type of incident:

Longitude:	148	degrees	20	minutes	East	Land

Location of incident: Kosciusko National Park, NS, Australia

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

503 Australia

Beacon hex: 3EF6D04FBF81FE0**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

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

Details of Incident:

SARSAT detection of a PLB belonging to a cross country skier in Kosciusko National Park. A Canberra helicopter was tasked to respond and NSW Police requested to provide a ground response. Later information was provided by NSW Police that the helicopter conducted a winch rescue and recovered the patient to Canberra Hospital. 2017/5737.

**Reporting MCC:****USMCC****Event ID:****US-256**

Date of Incident (YYYY-MM-DD):	2017-09-11	Alert time in GMT (HH:MM):	15:10

Latitude:	37	degrees	13	minutes	North	Type of incident:

Longitude:	74	degrees	31	minutes	West	Maritime

Location of incident: 71 nm North-East of Virginia Beach, VA, USA

Type of beacon: EPIRB

Beacon hex: 2DCC6AA510FFBFF

Beacon Frequency: 406.061 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

LANGLEY DOUGLAS

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

WDG65065

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

The EPIRB was activated when the commercial fishing vessel LANGLEY DOUGLAS sank. Coast Guard District 5 (CGD05) received the alert and contacted the registered beacon owner. The owner informed CGD05 that the LANGLEY DOUGLAS was fishing in the Norfolk Canyon. CGD05 issued an Urgent Marine Information Broadcast and diverted a rescue helicopter from Air Station Elizabeth City. The rescue helicopter arrived on scene to find three people hanging onto a cooler, and two people inside a life raft. All five people were hoisted and transported to Air Station Elizabeth City.



Reporting MCC:

ITMCC

Event ID:

IT-013

Date of Incident (YYYY-MM-DD):

2017-09-11

Alert time in GMT (HH:MM):

19:47

Latitude: 39 degrees 29 minutes North

Longitude: 15 degrees 54 minutes East

Location of incident: 35 km North-West of Cosenza, Italy

Type of incident:

Maritime

Type of beacon: EPIRB

Beacon hex: 1A654D6100FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

211 Germany

Were valid beacon registration data available? No

Vehicle type:

Vessel -sailing

Vehicle name:

GREAT PASSION

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

247682760

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The sailing boat named GREAT PASSION was in distress near Cetraro Port, Italy with two persons on board. One of them was lost at sea and was not found due to bad weather conditions.

**Reporting MCC:****USMCC****Event ID:****US-257****Date of Incident (YYYY-MM-DD):**

2017-09-11

Alert time in GMT (HH:MM):

23:05

Latitude: 27 degrees 29 minutes North**Type of incident:****Longitude:** 96 degrees 19 minutes West

Maritime

Location of incident: 43 nm South-East of Port Aransas, TX, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: ADCD44641C0028D**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

THE JAKE M.

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:

The EPIRB was activated when the master of the fishing vessel THE JAKE M. reported he had been experiencing dysentery-like symptoms for several days. The Coast Guard District 08 (CGDD08) consulted with their flight surgeon, and determined a medical evacuation was not necessary. CGD08 received the alert and informed the master of fishing vessel THE JAKE M. that emergency medical service providers would be waiting for him when he arrived in Port Aransas at the dock.

**Reporting MCC:****TRMCC****Event ID:****TR-007****Date of Incident (YYYY-MM-DD):**

2017-09-12

Alert time in GMT (HH:MM):

6:12

Latitude: 40 degrees 18 minutes North**Type of incident:****Longitude:** 29 degrees 28 minutes East

Aviation

Location of incident: 5 km of Bursa Yenisehir Airport, Turkey

Type of beacon:	ELT	Beacon Country Code:	271 Turkey
Beacon hex:	A1E6486E63CAEF1		
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	TECNAM 2008 JC	TUR Turkey	TC-UGV
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The training plane did a forced landing. Following a technical failure, the aircraft force landed in a field at five km of Bursa Yenisehir Airport (YEI). The aircraft flipped over and sustaining substantial damage. Instructor and student pilot on board were not injured.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-164

Date of Incident (YYYY-MM-DD):	2017-09-12	Alert time in GMT (HH:MM):	8:47

Latitude:	40	degrees	43	minutes	South	Type of incident:

Longitude:	175	degrees	21	minutes	East	Land

Location of incident:	Waiopahu Hut, Tararauas, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400FF3BF64FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A tramper in the Tararua Range developed shortness of breath, and called Police on his cellphone for assistance. They advised him to activate his PLB to assist with locating him. Thereafter a series of MEOSAR and LEOSAR alerts were received at RCCNZ, as well as details of the person. His GPS-encoded location was relayed to Police. They tasked a helicopter to respond and take him for medical attention.



Reporting MCC:

FMCC

Event ID:

FR-086

Date of Incident (YYYY-MM-DD): 2017-09-12 **Alert time in GMT (HH:MM):** 12:19

Latitude: 42 degrees 3 minutes North **Type of incident:**

Longitude: 9 degrees 23 minutes East Aviation

Location of incident: 5 km North of Ghisonaccia, Corsica, France

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9C664D98976CF41

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

DA42

FRA France

F-HFBS

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

data not used in SAR

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

A twin engine plane had crashed near Ghisonaccia airfield, Corsica. According to witnesses, the pilot performed a go-round due to high wind, and the plane stalled on subsequent initial climb. All four occupants, two men and two women, all french from Truchtersheim (Bas-Rhin), died in the crash.



Reporting MCC:

USMCC

Event ID:

US-258

Date of Incident (YYYY-MM-DD): 2017-09-12 **Alert time in GMT (HH:MM):** 21:51

Latitude: 36 degrees 5 minutes North **Type of incident:**

Longitude: 111 degrees 51 minutes West Land

Location of incident: 17 miles North-East of Tusayan, AZ, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE8BB9A8FFBFF

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

Individual

USA United States

Nil

Type of assistance provided by Cospas-Sarsat:
first alert

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

Details of Incident:

The PLB was activated when a hiker became ill. The Air Force Coordination Center received the alert and contacted the National Park Service which launched a helicopter the position to rescue the hiker and transported them to a local hospital for treatment.



Reporting MCC:

AUMCC

Event ID: AU-197

Date of Incident (YYYY-MM-DD): 2017-09-13 **Alert time in GMT (HH:MM):** 19:16

Latitude: 10 degrees 20 minutes South

Type of incident:

Longitude: 142 degrees 6 minutes East

Maritime

Location of incident: Hawkesbury Island, Torres Strait, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EF46A2BBF81FE0

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:

Dingy Unreported AUS Australia Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

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

Details of Incident:

JRCC Australia received a satellite detection of an EPIRB in a position between Canoe and Hawkesbury Islands approximately 14 nm north-north-west of Thursday Island. A helicopter and a Thursday Island Water Police vessel were tasked to the distress location where a broken-down vessel with two people onboard was located. The two occupants were retrieved by helicopter and transferred back to Horn Island. 2017/5798.



Reporting MCC:

USMCC

Event ID: US-259

Date of Incident (YYYY-MM-DD): 2017-09-13 **Alert time in GMT (HH:MM):** 19:47

Latitude: 36 degrees 13 minutes North

Type of incident:

Longitude: 112 degrees 2 minutes West

Land

Location of incident: 2 miles East of North Rim, AZ, USA

Type of beacon: PLB

Beacon hex: 2DCE809D74FFBFF

Beacon Frequency: 406.064 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Nil

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 PLB was activated when the beacon owner came across a male hiker who was suffering from a pre-existing heart condition. The Air Force Rescue Coordination Center received the alert and contacted the Grand Canyon National Park Service (NPS). The hiker's friend who had left him to get help had already notified NPS, so the beacon activation wasn't necessary. NPS located the hiker and transported him to a local hospital.



Reporting MCC:

USMCC

Event ID:

US-260

Date of Incident (YYYY-MM-DD): 2017-09-13

Alert time in GMT (HH:MM): 20:11

Latitude: 39 degrees 13 minutes North

Longitude: 104 degrees 38 minutes West

Type of incident:

Aviation

Location of incident: Kelly Air Park in Elbert, CO, USA

Type of beacon: ELT

Beacon hex: AE2C412804002CD

Beacon Frequency: 406.028 MHz

Beacon Country Code:

369 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

VANS RV6A

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N812SM

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 13 September 2017 at 2011 UTC the Cospas-Sarsat System detected an unlocated 406 MHz ELT that was automatically activated when the pilot of a small aircraft was involved in an accident. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the registered owner. The AFRCC was informed by the owner's wife

that the accident occurred at Kelly Air Park in Elbert, CO. The AFRCC confirmed that emergency officials were already on scene and the owner was taken to a local hospital to be treated for his injuries.

**Reporting MCC:****AUMCC****Event ID:****AU-198****Date of Incident (YYYY-MM-DD):** 2017-09-14**Alert time in GMT (HH:MM):** 9:23**Latitude:** 33 degrees 45 minutes South**Type of incident:****Longitude:** 151 degrees 48 minutes East

Maritime

Location of incident: 30 nm East of Sydney, NS, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE4119500022D**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Vessel -sailing

Unreported

AUS Australia

Unreported

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

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC Australia detected a beacon registered to a 15-metre ketch, 30 nm north-east of Sydney. JRCC Australia contacted the former owner who advised the vessel had been sold. JRCC Australia tasked helicopter and requested a surface response from Sydney Water Police. Helicopter located a burning yacht with a liferaft nearby. The helicopter recovered one person from a raft with minor injuries. The survivor advised that everyone was accounted for. The Police vessel recovered the liferaft and the EPIRB was disabled. 2017/5835.

**Reporting MCC:****AUMCC****Event ID:****AU-199****Date of Incident (YYYY-MM-DD):** 2017-09-14**Alert time in GMT (HH:MM):** 14:15**Latitude:** 27 degrees 43 minutes South**Type of incident:****Longitude:** 138 degrees 44 minutes East

Maritime

Location of incident: Birdsville Track (Near Lake Howitt), SA, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EF4C5D73F81FE0		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	AUS Australia	Nil
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 GPS encoded EPIRB detection at Mirra Mitta Bore, 35 km north of Mungeranie Hotel on the Birdsville Track. An aircraft of opportunity was tasked to investigate and staff at Mungeranie Hotel were contacted to provide assistance. It was determined that a man had received burns after falling into the bore. SA Police took over coordination and tasked an aircraft which was nearby. 2017/5819.

**Reporting MCC:****AUMCC****Event ID:****AU-200**

Date of Incident (YYYY-MM-DD):	2017-09-14	Alert time in GMT (HH:MM):	22:08

Latitude:	11	degrees	17	minutes	South	Type of incident:

Longitude:	130	degrees	54	minutes	East	Maritime

Location of incident:	Melville Island NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE5CCFB400479		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		4
supporting data	Cospas-Sarsat Assisted Saves:		4

Details of Incident:

Numerous aviation and surface assets were tasked to a remote location at Radford Point on the northern side of Melville Island, NT, in response to satellite detections of an unregistered EPIRB at that position. Prior to the arrival of any assets, NT Police advised that they had received a mobile phone call from a member of the party responsible for the activation. Although the exact details of the distress situation were not provided, four people were safely ashore and uninjured; however, their vessel remained offshore unattended. The members had sufficient food but were low on water supplies.

Coordination was transferred to the NT Police who made arrangements for local Rangers to rescue the party the following morning. 2017/5830.



Reporting MCC: AUMCC/NZ

Event ID: NZ-165

Date of Incident (YYYY-MM-DD): 2017-09-15 **Alert time in GMT (HH:MM):** 10:23

Latitude: 37 degrees 13 minutes South **Type of incident:**

Longitude: 175 degrees 56 minutes East Land

Location of incident: Wentworth Valley Campsite, 3.4 nm West Whangamata, NZL

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

512 New Zealand

Beacon hex: 400E8793C6FFBFF

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

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

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

Details of Incident:

RCCNZ received MEOSAR followed by LEOSAR alerts from an NZ-coded PLB at a camping site by the Wentworth River, west of Whangamata. It became apparent that the Ambulance service were responding to a medical event at the same location and were just arriving on scene. The incident was closed with no SAR action taken by RCCNZ.



Reporting MCC: FMCC

Event ID: FR-087

Date of Incident (YYYY-MM-DD): 2017-09-15 **Alert time in GMT (HH:MM):** 14:32

Latitude: 52 degrees 41 minutes North **Type of incident:**

Longitude: 10 degrees 7 minutes East Aviation

Location of incident: 40 km North-East of Hanovre, Germany

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

218 Germany

Beacon hex: 9B4C50B7940029D

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

Aircraft -private

Vehicle name:

PA38

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

D-EOWP

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 collided during taxi with a building on the airport.

**Reporting MCC:**

AUMCC

Event ID:

AU-201

Date of Incident (YYYY-MM-DD):

2017-09-15

Alert time in GMT (HH:MM):

18:03

Latitude: 12 degrees 28 minutes South**Type of incident:****Longitude:** 130 degrees 29 minutes East

Maritime

Location of incident: Middle Reef, 25 nm West of Darwin, NT, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF489D1BF81FE0**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Dingy

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 registered EPIRB was detected approximately 25 nm west from Darwin for a recreational vessel with four persons onboard. NT Water Police launched a vessel, and JRCC tasked inflight aircraft and helicopter. The vessel was reported to have taken on water and was taken under escort by Police vessel to Darwin Harbour. 2017/5841.

**Reporting MCC:**

USMCC

Event ID:

US-261

Date of Incident (YYYY-MM-DD):

2017-09-15

Alert time in GMT (HH:MM):

18:33

Latitude: 26 degrees 47 minutes North **Type of incident:**

Longitude: 81 degrees 10 minutes West Land

Location of incident: Clewiston, FL, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE702C70FFBFF

Beacon Frequency: 406.063 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:

data not used in SAR

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The PLB was activated when the beacon owner's pleasure craft ran aground. The beacon owner made a 911 emergency call informing local authorities of his position and need for assistance. The Air Force Rescue Coordination Center received the alert and contacted the registered owner which informed them that he was already being assisted by local authorities with no report of injury.



Reporting MCC:

AUMCC

Event ID:

AU-202

Date of Incident (YYYY-MM-DD): 2017-09-15

Alert time in GMT (HH:MM): 21:43

Latitude: 29 degrees 9 minutes South

Type of incident:

Longitude: 152 degrees 21 minutes East

Land

Location of incident: Timbarra River, South-East of Tenterfield, NS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE7F9722FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

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:

A distress beacon signal was detected in a remote area to the south-east of Tenterfield, NSW. The beacon was registered to an adventure motorcycle rider with emergency contacts advising that the rider was travelling alone. Coordination was transferred to NSW Police and the JRCC assisted by tasking helicopter from Lismore. The helicopter crew located the motorcycle rider and transferred him to Tenterfield as he had become lost and was low on fuel. 2017/5847.

**Reporting MCC:****FMCC****Event ID:****FR-088****Date of Incident (YYYY-MM-DD):**

2017-09-16

Alert time in GMT (HH:MM):

11:42

Latitude: 51 degrees 2 minutes North**Type of incident:****Longitude:** 8 degrees 42 minutes East

Aviation

Location of incident: Allendorf Airport, Germany**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 9B464C98C2CD3E1

218 Germany

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

Aircraft -private

CESSNA C-172

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

D-EISK

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The plane rolled behind the runway.

**Reporting MCC:****USMCC****Event ID:****US-262****Date of Incident (YYYY-MM-DD):**

2017-09-16

Alert time in GMT (HH:MM):

12:44

Latitude: 41 degrees 29 minutes North**Type of incident:****Longitude:** 73 degrees 26 minutes West

Aviation

Location of incident: 1 nm offshore of Candlewood Lake near Brookfield, CT, USA

Type of beacon:	ELT	Beacon Country Code:	232 United Kingdom
Beacon hex:	9D0C40DB3C002F1		
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	UKM United Kingdom	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 ELT was activated when a glider pilot crash landed into the Candlewood Lake. The pilot was able to recover himself and his glider from the lake. The Air Force Rescue Coordination Center received the alert and contacted the owner who assured that he was fine and did not require assistance.

**Reporting MCC:****CNMCC****Event ID:****CN-022**

Date of Incident (YYYY-MM-DD):	2017-09-16	Alert time in GMT (HH:MM):	14:10

Latitude:	27	degrees	37	minutes	North	Type of incident:

Longitude:	121	degrees	30	minutes	East	Maritime

Location of incident: 48 nm South East of Wen Zhou City, Zhe Jiang Province, China

Type of beacon:	EPIRB	Beacon Country Code:	412 China
Beacon hex:	B388A4100C174D1		
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	ZHE PING YU 80252	CHN China	412433951
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	6
supporting data		Cospas-Sarsat Assisted Saves:	6

Details of Incident:

The fishing vessel named ZHE PING YU 80252 collided with another Chinese fishing vessel named ZHE YU YU 11190. The vessel capsized and sank. All six crew members were saved by the other Chinese vessel.

**Reporting MCC:****AUMCC****Event ID:****AU-203**

Date of Incident (YYYY-MM-DD):	2017-09-16	Alert time in GMT (HH:MM):	22:15

Latitude:	18	degrees	30	minutes	South	Type of incident:

Longitude:	146	degrees	15	minutes	East	Maritime

Location of incident:	Lucinda, NT, Australia

Type of beacon:	EPIRB

Beacon Country Code:

503 Australia

Beacon hex:	BEEE40AF100022D

Beacon Frequency:	406.04 MHz

Were valid beacon registration data available?	Yes

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

Dingy	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:

A beacon registered to a 4.3-meter dinghy was reported. A call confirmed that the boat had been capsized with three persons on board, all safe with no injuries. The rescue was effected by a passing recreational boat which had also taken the boat under tow to boat ramp. 2017/5868.



Reporting MCC:	Event ID:

AUMCC/NZ	NZ-166

Date of Incident (YYYY-MM-DD):	2017-09-17	Alert time in GMT (HH:MM):	3:10

Latitude:	39	degrees	19	minutes	South	Type of incident:

Longitude:	175	degrees	0	minutes	East	Land

Location of incident:	Mangatiti Landing, Whanganui River, NZL

Type of beacon:	PLB

Beacon Country Code:

512 New Zealand

Beacon hex:	400E6DEC10FFBFF

Beacon Frequency:	406.037 MHz

Were valid beacon registration data available?	Yes

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

Person	Individual	NZL New Zealand	Nil

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

Details of Incident:

Alerts were received from a registered PLB via the MEOSAR system followed by GEOSAR and LEOSAR indicating a position on the Whanganui River, upstream from Pipiriki. The Taranaki Rescue Helicopter was tasked to respond but had to turn back due to adverse weather conditions. Contact was established with a local lodge and jet boat operator who was able to ascertain that a person had likely broken their leg in a fall. Due to closing darkness and the river in flood, it was not possible to evacuate the casualty via Jet boat. Rescue helicopters from both Taupo and Palmerston North were tasked to assist. The Taupo rescue helicopter managed to get to scene and evacuate the casualty to Taupo hospital for further assessment and treatment just before the weather closed in.

**Reporting MCC:****USMCC****Event ID: US-263**

Date of Incident (YYYY-MM-DD):	2017-09-17	Alert time in GMT (HH:MM):	16:56

Latitude:	20	degrees	45	minutes	North	Type of incident:

Longitude:	148	degrees	19	minutes	West	Maritime

Location of incident: 383 nm North-East of Hilo, HI, USA

Type of beacon:	PLB	Beacon Country Code:

366 United States

Beacon hex:	2DCE7AD47AFFBFF

Beacon Frequency:	406.060 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -sailing	OZETTE	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:

The PLB was activated when the sailing vessel OZETTE with one person on board suffered a broken mast. Prior to Coast Guard District 14 (CG14) receiving the alert, the Captain contacted a friend via telephone to alert them of his situation. The Captain's friend contacted CG14 which launched a C-130 and issued an Urgent Marine Information Broadcast to assist him. Prior to the CG assets arriving on scene, the fishing vessel SAINT MARTIN arrived on scene and transferred the master of the OZETTE on board the SAINT MARTIN and is currently en route to Honolulu with an estimated time of arrival (ETA) of Tuesday, September 19.

**Reporting MCC:****AUMCC****Event ID: AU-204**

Date of Incident (YYYY-MM-DD):	2017-09-17	Alert time in GMT (HH:MM):	16:58

Latitude: 26 degrees 14 minutes South **Type of incident:**

Longitude: 153 degrees 5 minutes East **Maritime**

Location of incident: Sunshine Coast, North of Noosa, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE47DE600022D

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

THURSDAYS CHILD

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

A beacon registered to a yacht was detected 8.5 nm north of Noosa. Communications could not be established with the beacon owner nor any emergency points of contact. Maloolaba Water Police made enquiries and confirmed that local VMR were in communications with the vessel which was reported to be taking on water. Coordination for further response was transferred to the Water Police.



Reporting MCC:

CMCC

Event ID: CA-053

Date of Incident (YYYY-MM-DD):	2017-09-17	Alert time in GMT (HH:MM):	17:49

Latitude: 52 degrees 49 minutes North **Type of incident:**

Longitude: 114 degrees 10 minutes West **Aviation**

Location of incident: Bluffton, AB, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: 2787807DA0FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

MAULE

CAN Canada

C-FXUL

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

An ELT registered to the airplane C-FXUL from Backcountry Aviation Limited out of Bluffton, Alberta, was detected by MEOSAR at 1729Z with a position north east of Bluffton, AB. The beacon was also detected by GOES East and West at the same time. The Trenton Rescue Co-ordination Centre contacted the owner who was the pilot at the time of the crash. He had an engine failure after take-off and flipped the aircraft on landing in a field near Bluffton, AB. He sustained no injuries and turned off the beacon. No further action was required.



Reporting MCC:	AUMCC	Event ID:	AU-205

Date of Incident (YYYY-MM-DD):	2017-09-17	Alert time in GMT (HH:MM):	18:33

Latitude:	19	degrees	57	minutes	South	Type of incident:

Longitude:	148	degrees	31	minutes	East	Maritime

Location of incident:	Bowen QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	3EEC80511EFFF	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:
Dingy	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 EPIRB was detected 15 nm east-north-east of Bowen, QLD. Whitsunday Water Police were requested to provide a surface response and JRCC tasked the Mackay rescue helicopter. Police later confirmed that a "000" (triple zero) call had been made by a distressed individual saying that her boat had sunk and there were two people in the water. Initially, it was thought that this call might have been unrelated; however, they were later correlated. The helicopter arrived on scene and located the upturned vessel with two persons clinging to the hull. The Police vessel was directed to the scene and both persons were rescued and transported back to Bowen. There were no injuries reported. 2017/5892.



Reporting MCC:	SPMCC	Event ID:	SP-020

Date of Incident (YYYY-MM-DD):	2017-09-18	Alert time in GMT (HH:MM):	16:58

Latitude: 28 degrees 46 minutes North **Type of incident:**
Longitude: 15 degrees 24 minutes West Maritime
Location of incident: 38 nm North of Las Palmas, Gran Canaria, Spain

Type of beacon: PLB **Beacon Country Code:**
Beacon hex: 1D0E83C9B6FFBFF 232 United Kingdom
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: Vessel -yacht **Vehicle name:** VESPINA **Vessel/Aircraft/Mobile flag:** BEL Belgium **Vehicle Call Sign:** 0

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

Details of Incident:

A vessel using the flag of Belgium with Spanish crew and unregistered PLB onboard, suffered a water leak and an engine failure. She was towed to shore by rescue vessel SALVAMAR NUNKI.

**Reporting MCC:**

USMCC

Event ID:

US-264

Date of Incident (YYYY-MM-DD): 2017-09-19 **Alert time in GMT (HH:MM):** 12:58

Latitude: 43 degrees 41 minutes North **Type of incident:**
Longitude: 69 degrees 34 minutes West Maritime
Location of incident: 31 nm East of Portland, ME, USA

Type of beacon: EPIRB **Beacon Country Code:**
Beacon hex: 2DCC7B3C62FFBFF 366 United States
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -fishing **Vehicle name:** DELUSIONAL **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:

The beacon was activated when the fishing vessels TRITON and DELUSIONAL collided causing the DELUSIONAL to sink. Coast Guard District 1 received the alert and contacted Sector Northern New England which was already in radio contact with the TRITON. Sector Northern New England confirmed that all crew members from the DELUSIONAL were taken aboard the TRITON.

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

2017-09-19

Alert time in GMT (HH:MM):

15:16

Latitude: 42 degrees 41 minutes North**Type of incident:****Longitude:** 0 degrees 0 minutes West

Land

Location of incident: On Cilindro de Marbore, Pyrenees, Spain**Type of beacon:** PLB**Beacon Country Code:**

227 France

Beacon hex: 1C6E74ECFEFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

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

Two disoriented mountaineers were in distress on a glacier and manually activated their beacon. They were rescued safe and well. This event was also reported by the FMCC.

**Reporting MCC:****NMCC****Event ID:****NO-030****Date of Incident (YYYY-MM-DD):**

2017-09-19

Alert time in GMT (HH:MM):

16:45

Latitude: 60 degrees 50 minutes North**Type of incident:****Longitude:** 11 degrees 3 minutes East

Aviation

Location of incident: 2 km North of Prestrud, near Furnes, Norway

Type of beacon:	ELT	Beacon Country Code:	257 Norway
Beacon hex:	A02DD1E16AC0261		
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	VANS RV-4	NOR Norway	LN-ABF
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 2		
supporting data	Cospas-Sarsat Assisted Saves: 2		

Details of Incident:

The aircraft crashed on a field at Furnes in Hedmark county for unknown reasons. Both occupants from the Hamar area died. The flight was on video from the tower CCTV camera, showing unusual movements of the aircraft, then it stalled, spur and crashed into the ground.

**Reporting MCC:****AUMCC****Event ID:****AU-206**

Date of Incident (YYYY-MM-DD):	2017-09-19	Alert time in GMT (HH:MM):	19:08

Latitude:	33	degrees	56	minutes	South	Type of incident:

Longitude:	150	degrees	49	minutes	East	Aviation

Location of incident:	West Hoxton, NS, Australia

Type of beacon:	ELT	Beacon Country Code:	503 Australia
Beacon hex:	BEE6492F973CB35		
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	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 satellite detection of an ELT incorrectly registered. Further enquiries revealed the actual registration. Bankstown Tower advised that a MAYDAY call had been received and the aircraft had crashed in the Hoxton Park area. JRCC Australia assumed coordination and confirmed that a police helicopter and a military helicopter (both airborne in the area) were already responding. A rescue helicopter was placed on standby at Bankstown Airport. Information from the scene confirmed that aircraft was severely damaged; however, both occupants escaped without serious injuries. Emergency services conducted a medical assessment and secured the scene. The pilot and passenger were

taken by road ambulance to Liverpool Hospital. 2017/5937.



Reporting MCC:

USMCC

Event ID:

US-265

Date of Incident (YYYY-MM-DD): 2017-09-20

Alert time in GMT (HH:MM): 5:26

Latitude: 17 degrees 55 minutes North

Type of incident:

Longitude: 64 degrees 49 minutes West

Maritime

Location of incident: 25 nm South of St. Thomas, USVI, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: ADCD4EE860002E9

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

FERREL

USA United States

WDD2305

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

The beacon was activated when the 120-foot fishing vessel FERREL with two adults and two children on board took on water and became disabled during Hurricane Maria. Coast Guard District 7 (CGD07) received the alert, followed by a distress call from the FERREL relayed by Coast Guard Sector Key West (SECKWT). CGD07 directed SECKWT to issue an Urgent Marine Information Broadcast (UMIB). The RFA MOUNTS BAY with the USCG Law Enforcement Detachment 101 aboard, responded to the UMIB and launched a rescue helicopter to the scene. CGD07 launched a C-130 from Air Station Clearwater (AIRCLR) to the scene. Once over the search area, the AIRCLR aircrew spotted two children and one adult on top of the capsized FERREL. The RFA MOUNTS BAY rescue helicopter hoisted the three persons and confirmed the last missing person was deceased inside the vessel. RFA MOUNTS BAY arranged transfer of the three survivors to the USS KEARSARGE which took them to the nearest safe haven for medical treatment.



Reporting MCC:

AUMCC

Event ID:

AU-207

Date of Incident (YYYY-MM-DD): 2017-09-20

Alert time in GMT (HH:MM): 15:34

Latitude: 26 degrees 18 minutes South

Type of incident:

Longitude: 151 degrees 43 minutes East

Land

Location of incident: Near Reillys Road and Quarry Road, Cushnie, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF6BF8FBF81FE0		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	AUS Australia	Nil
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. The coordination was transferred to Queensland Police. One person was rescued. 2017/5956.

**Reporting MCC:**

AUMCC

Event ID:

AU-208

Date of Incident (YYYY-MM-DD):	2017-09-20	Alert time in GMT (HH:MM):	18:45

Latitude:	42	degrees	34	minutes	South	Type of incident:
Longitude:	147	degrees	5	minutes	East	Land
Location of incident:	Heathy Hills Nature Reserve, TAS, Australia					

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EEE84F5B6FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	AUS Australia	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		6
first alert	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

A Cospas-Sarsat detection of a registered PLB was received. The emergency contact advised that a party of approximately six to nine people were bushwalking. They were described as very experienced with beacons and first aid kit. TAS Police briefed and accepted co-ordination of the incident. One injured person was finally taken out by helicopter. 2017/5964.



Reporting MCC:

PEMCC

Event ID:

PE-012

Date of Incident (YYYY-MM-DD):	2017-09-21	Alert time in GMT (HH:MM):	0:00

Latitude: 6 degrees 28 minutes South

Type of incident:

Longitude: 80 degrees 50 minutes West

Maritime

Location of incident: Front of The Bay of Pimentel, Peru

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: DF0D4016D0001AD

760 Peru

Beacon Frequency: 406 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

LOVE

PER Peru

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

first alert

Cospas-Sarsat Assisted Saves:

Details of Incident:

The vessel grounded.



Reporting MCC:

AUMCC

Event ID:

AU-209

Date of Incident (YYYY-MM-DD):	2017-09-21	Alert time in GMT (HH:MM):	18:14

Latitude: 42 degrees 46 minutes South

Type of incident:

Longitude: 146 degrees 28 minutes East

Land

Location of incident: Mt Mueller, near Maydena, TAS, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EF709C73F81FE0

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

Individual

AUS Australia

Nil

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

Details of Incident:

A detection of a registered PLB was received. The coordination was transferred to Tasmania Police which advised that one injured bushwalker was rescued. 2017/5987.

**Reporting MCC:****TRMCC****Event ID: TR-008**

Date of Incident (YYYY-MM-DD):	2017-09-21	Alert time in GMT (HH:MM):	18:19

Latitude:	41	degrees	1	minutes	North	Type of incident:

Longitude:	28	degrees	46	minutes	East	Aviation

Location of incident: Istanbul, Turkey

Type of beacon:	ELT	Beacon Country Code:

Beacon hex:	A1E6486E63E8E61	271 Turkey

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 650 CITATION	TUR Turkey	TC-KON

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 650 Citation VII corporate jet was destroyed in an accident and post-impact fire during an attempted on landing at Istanbul-Ataturk International Airport in Turkey. Shortly after takeoff a situation developed which forced the flight to return to the departure airport. The aircraft went off the runway while attempting to land on runway 35L. It crossed a concrete ditch and a post impact fire erupted. The two pilots, hostess and sole passenger survived the accident.

**Reporting MCC:****AUMCC****Event ID: AU-210**

Date of Incident (YYYY-MM-DD):	2017-09-21	Alert time in GMT (HH:MM):	19:42

Latitude:	14	degrees	13	minutes	South	Type of incident:

Longitude:	143	degrees	46	minutes	East	Maritime

Location of incident: Cairns, near Musgrave Airport, QLD, Australia

Type of beacon: EPIRB

Beacon hex: BEEE5CB13C003DD

Beacon Frequency: 406.025 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? No

Vehicle type:

Dingy

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 party of four people were on a boat which had suffered mechanical breakdown and were washed onto rocks at the smallest of the Cliff Islands in Princess Charlotte Bay. All managed to make it ashore with one person suffering a minor back injury. Rescue aircraft was tasked and dropped supplies and communications to the party. Due to the risk of crocodiles and the need to attend to the injured party, a helicopter was tasked and returned three persons to their campsite on the nearby mainland and the injured person to Cairns hospital. 2017/5995.



Reporting MCC:

USMCC

Event ID:

US-266

Date of Incident (YYYY-MM-DD):

2017-09-21

Alert time in GMT (HH:MM):

19:58

Latitude: 37 degrees 3 minutes North

Longitude: 111 degrees 25 minutes West

Type of incident:

Maritime

Location of incident: 14 miles East of Big Water, UT, USA

Type of beacon: PLB

Beacon hex: 2DCE6C801CFFBFF

Beacon Frequency: 406.061 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -yacht

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The beacon was activated when a boater became stranded on his pleasure craft in Lake Powell. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the owner. The AFRCC confirmed that the boater was

recovered by a Good Samaritan and no longer required assistance.



Reporting MCC:

FMCC

Event ID: FR-089

Date of Incident (YYYY-MM-DD): 2017-09-22 **Alert time in GMT (HH:MM):** 10:51

Latitude: 52 degrees 27 minutes North **Type of incident:**

Longitude: 6 degrees 16 minutes East Aviation

Location of incident: 13 km South-East of Zwolle, Netherlands

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

Beacon hex: 9E8DD214504029D 244 Netherlands

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

Vehicle type: Aircraft -private **Vehicle name:** SCHEIBE SF-25C ROTA **Vessel/Aircraft/Mobile flag:** NET Netherlands **Vehicle Call Sign:** PH-1544

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

Details of Incident:

The plane crashed during take-off.



Reporting MCC:

FMCC

Event ID: FR-090

Date of Incident (YYYY-MM-DD): 2017-09-22 **Alert time in GMT (HH:MM):** 11:59

Latitude: 52 degrees 55 minutes North **Type of incident:**

Longitude: 12 degrees 25 minutes East Aviation

Location of incident: Kyritz Airport (EDBK), Germany

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

Beacon hex: 9B464C98C33EB61 218 Germany

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	TECHNAM P2002	GER Germany	D-EBJF

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 plane crashed during take-off.



Reporting MCC: USMCC **Event ID:** US-267

Date of Incident (YYYY-MM-DD):	2017-09-22	Alert time in GMT (HH:MM):	19:43

Latitude:	29	degrees	16	minutes	North	Type of incident:

Longitude:	103	degrees	46	minutes	West	Land

Location of incident: Terlingua, TX, USA

Type of beacon:	PLB	Beacon Country Code:

366 United States

Beacon hex: 2DCE7F1A10FFBFF

Beacon Frequency:	406.062 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil

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 PLB was activated when a hiker began experiencing symptoms of dehydration. The Air Force Rescue Coordination Center (AFRCC) received the alert and used the beacon registration to contact the owner who confirmed his location and status. A golfer at the Lajitas Golf Club observed the hiker, brought him water and transported him out of the remote area. The hiker subsequently declined further assistance and drove himself to the hospital for treatment.



Reporting MCC: AUMCC/NZ **Event ID:** NZ-167

Date of Incident (YYYY-MM-DD):	2017-09-23	Alert time in GMT (HH:MM):	2:09

Latitude:	39	degrees	42	minutes	South	Type of incident:

Longitude: 175 degrees 20 minutes East Land

Location of incident: Kakatahi, Whanganui, Raetihi Road, NZL

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E7F9980FFBFF

512 New Zealand

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Motorcycle

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

data not used in SAR

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

An initial alert was received via MEOSAR and later by the GEOSAR satellite for a NZ-registered PLB with a position near Kakatahi, approximately 19 miles north-east of Whanganui. The beacon owner was contacted and advised that he was a farm owner, that the beacon was with one of his shepherds, and that he would have to go and investigate before calling back. The Palmerston North Rescue helicopter was called and tasked to assist. The incident was closed soon after when Ambulance NZ advised that they were responding to a motorcyclist that came off his bike. The rescue helicopter was also stood down.



Reporting MCC:

BRMCC

Event ID:

BR-013

Date of Incident (YYYY-MM-DD): 2017-09-23

Alert time in GMT (HH:MM): 16:02

Latitude: 7 degrees 51 minutes South

Type of incident:

Longitude: 70 degrees 8 minutes West

Aviation

Location of incident: 45 nm North-East of Tarauaca, NDB, Brazil

Type of beacon: ELT

Beacon Country Code:

Beacon hex: D8CC406A50002F1

710 Brazil

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

EMBRAER EMB-720C

BRA Brazil

PT-EOS

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

first alert

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

ARCC Amazonico (ARCC-AZ) received a distress signal from BRMCC for an unregistered beacon located near Envira River. The helicopter H-60 from the Brazilian Air Force took off to the site and located the aircraft PT-EOS exactly at the coordinates provided by the Cospas-Sarsat System. There were two people on board which had already been removed to Feijo city by the company that owns the aircraft from the forced landing site.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-168

Date of Incident (YYYY-MM-DD): 2017-09-23 **Alert time in GMT (HH:MM):** 22:48

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

Longitude: 177 degrees 28 minutes East Land

Location of incident: Pakihi Hut, Pakihi Track, 12.6 miles South-East of Opotiki, NZL

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

Beacon hex: 400E77E986FFBFF 512 New Zealand

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

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

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

Details of Incident:

JRCCNZ received distress alerts via the MEOSAR system for a PLB active to the south-east of Opotiki near a hut on a track. Emergency contacts advised there was a person running on the track by herself. The Rescue Helicopter from Rotorua was tasked to investigate. When on scene, they advised the PLB had been activated on behalf of a mountain biker who had crashed down a twenty-metre bank and suffered serious back injuries. The patient was stabilised and transported to Whakatane Hospital for treatment.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-169

Date of Incident (YYYY-MM-DD): 2017-09-24 **Alert time in GMT (HH:MM):** 3:35

Latitude: 41 degrees 9 minutes South **Type of incident:**

Longitude: 173 degrees 27 minutes East Maritime

Location of incident: 550 metres north of Maori Pa Beach, Delaware Bay, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E586CEAFFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Kayak	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

An initial alert was received via MEOSAR and later by the GEOSAR and LEOSAR satellites for a NZ-registered PLB in Delaware Bay, 10 miles north-east of Nelson. The emergency contact advised that her partner was kayaking alone in a blue fishing kayak in Delaware Bay. MOC was tasked with distress broadcasts on Channel 16 and the Garden City Rescue helicopter was tasked to investigate and assist. They arrived on scene within 20 minutes and found the kayaker had been tipped out and was hanging on. He managed to get himself back in and they used the helicopter's rotor wash to push him to shore. He has no injuries and made his way home.

**Reporting MCC:****USMCC****Event ID:****US-268**

Date of Incident (YYYY-MM-DD):	2017-09-24	Alert time in GMT (HH:MM):	12:21

Latitude:	25	degrees	40	minutes	North	Type of incident:

Longitude:	79	degrees	27	minutes	West	Maritime

Location of incident:	8 nm East of South Bimini, BS, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE7AB688FFBFF		
Beacon Frequency:	406.060 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4	
data not used in SAR	Cospas-Sarsat Assisted Saves:	4	

Details of Incident:

The PLB was activated when the master of a 49-foot pleasure craft reported that their engine room was flooding with four passengers on board. Coast Guard Sector Miami (SECMIA) received the radio report and issued an Urgent Marine Information Broadcast. Coast Guard District 7 (CGD07) received the alert after being informed by SECMIA, and

launched an MH-65 to their location. The MH-65 arrived on scene and deployed a swimmer on board the vessel with a pump to assist in pumping the water from the vessel.

**Reporting MCC:****AUMCC****Event ID:****AU-211****Date of Incident (YYYY-MM-DD):** 2017-09-24**Alert time in GMT (HH:MM):** 15:02**Latitude:** 19 degrees 22 minutes South**Type of incident:****Longitude:** 148 degrees 35 minutes East

Maritime

Location of incident: Wallaby Reef, 43 nm North-North-East Bowen, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEC8F2764FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Dingy

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 registered to a recreational vessel was detected at Wallaby Reef, 43 nm from Bowen. The vessel was confirmed to be out on a fishing trip with four persons onboard. An aircraft was diverted inflight and located the vessel at anchor. The vessel was confirmed to have experienced mechanical issues and coordination for further response was transferred to Townsville Water Police. Police tasked VMR to respond and the disabled vessel was towed safely back to Bowen. 2017/6038.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-170****Date of Incident (YYYY-MM-DD):** 2017-09-24**Alert time in GMT (HH:MM):** 23:36**Latitude:** 19 degrees 25 minutes South**Type of incident:****Longitude:** 174 degrees 53 minutes West

Maritime

Location of incident: 31 miles WNorth-West of Panagi, Ha'apai Group, Tonga

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EF51522BF81FE0		
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	NORTH STAR 1	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	5
only alert		Cospas-Sarsat Assisted Saves:	5

Details of Incident:

A series of MEOSAR followed by LEOSAR alerts were received from an Australian-encoded EPIRB active near Ha'apai, Tonga which was registered to a Tongan-based fishing vessel with five crew. Tongan Police identified a local craft that could go to investigate and assist, but unfortunately could not locate the fishing vessel. A cruise ship responded to broadcasts and was tasked to assist. The fishing vessel was found to be safe and not in danger but had engine trouble. The cruise ship crew were not able to assist further due to heavy seas, and after establishing the fishing vessel was safe she resumed her voyage. Coordination was passed back to Tongan authorities to organise a local tow or assistance to get the engine re-started. A Tongan Navy patrol boat was tasked to attend, and on her arrival, they were able to get her engine re-started and then escorted her back to port.

**Reporting MCC:****CMC****Event ID: RU-015**

Date of Incident (YYYY-MM-DD):	2017-09-26	Alert time in GMT (HH:MM):	9:11

Latitude:	50	degrees	39	minutes	North	Type of incident:
Longitude:	14	degrees	59	minutes	East	Aviation
Location of incident:	80 km North of Prague, Czech Republic					

Type of beacon:	ELT	Beacon Country Code:	270 Czech Republic
Beacon hex:	A1C648FE621FB61		
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 421	CZH Czech Republic	OK-TKF
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
data not used in SAR		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

After an engine failure, the plane stalled and spun out. Two people were on the board, and both were killed.

**Reporting MCC:****NMCC****Event ID: NO-031**

Date of Incident (YYYY-MM-DD): 2017-09-26 **Alert time in GMT (HH:MM):** 13:53

Latitude: 65 degrees 38 minutes North

Type of incident:

Longitude: 21 degrees 2 minutes East

Aviation

Location of incident: 5 km South-East of Alvsbyn, Sweden

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A1264D3063ABEC1

265 Sweden

Beacon Frequency: 406.028 MHz

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

Helicopter

HUGHES 369D

SWE Sweden

SE-JVI

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 2**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

The aircraft crashed shortly after takeoff, 600-700 meters on a hill near Highness Sports Airfield. The second occupant, a polish resident of 27, was seriously injured. The mission of the helicopter was to proceed to a video power line inspection in the south of Alvsbyn for Vattenfall company.

**Reporting MCC:****USMCC****Event ID: US-269**

Date of Incident (YYYY-MM-DD): 2017-09-26 **Alert time in GMT (HH:MM):** 16:09

Latitude: 42 degrees 35 minutes North

Type of incident:

Longitude: 72 degrees 17 minutes West

Aviation

Location of incident: Orange Municipal Airport in Orange, MA, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC86A68CEFFBFF

366 United States

Beacon Frequency: 406.060 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

VANS RV-8

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N184SJ

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 ELT was activated when a small aircraft made a hard landing and rolled off the runway. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the airport. The airport manager informed AFRCC that local law enforcement was on scene and the pilot self-recovered.

**Reporting MCC:**

CNMCC

Event ID:

CN-023

Date of Incident (YYYY-MM-DD):

2017-09-26

Alert time in GMT (HH:MM):

21:42

Latitude: 33 degrees 58 minutes North**Type of incident:****Longitude:** 121 degrees 4 minutes East

Maritime

Location of incident: 58 nm North East Yan Cheng City, Jiang Su Province, China**Type of beacon:** EPIRB**Beacon Country Code:**

413 China

Beacon hex: 33A4CDE600FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -cargo

Vehicle name:

ZHE DAI 66510

Vessel/Aircraft/Mobile flag:

CHN China

Vehicle Call Sign:

413421680

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

7

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

A China-registered cargo vessel named ZHE DAI 66510 was attacked by rough sea and strong winds. The vessel capsized and sank. There were seven crew members on board the vessel. Five people were saved by a Chinese safety vessel named DONG HAI JIU 112 present in the vicinity and two people were reported missing.

**Reporting MCC:**

AUMCC

Event ID:

AU-212

Date of Incident (YYYY-MM-DD):

2017-09-27

Alert time in GMT (HH:MM):

14:56

Latitude: 43 degrees 30 minutes South **Type of incident:**

Longitude: 147 degrees 11 minutes East **Maritime**

Location of incident: Cloudy Bay, near Bruny Island, TAS, Australia

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

503 Australia

Beacon hex: BEEE6BA1DC00369

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 Yoothamarrar 1 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 to commercial cray boat was detected offshore Bruny Island, Tasmania. The owner was contacted and advised that the boat had been sold and was now operated as a single handed Wrass fishing boat. Police were contacted and advised that they had received a call from the vessel which was reported to be sinking. Police retained coordination and advised that they had diverted a local vessel, tasked a police vessel and tasked the police helicopter. Police later confirmed that the solo crewman had been rescued, and the vessel had sunk. 2017/6114.



Reporting MCC:

USMCC

Event ID: US-270

Date of Incident (YYYY-MM-DD): 2017-09-27 **Alert time in GMT (HH:MM):** 16:02

Latitude: 33 degrees 18 minutes North **Type of incident:**

Longitude: 86 degrees 54 minutes West **Aviation**

Location of incident: Bessemer Airport Authority in Bessemer, AL, USA

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

366 United States

Beacon hex: ADCC599DBC0029D

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:

The ELT was activated when the aircraft made a hard landing and flipped over. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the DCA Hub. DCA confirmed that there was an accident at the airport and the pilot walked away with no injuries.

**Reporting MCC:****FMCC****Event ID: FR-091**

Date of Incident (YYYY-MM-DD):	2017-09-27	Alert time in GMT (HH:MM):	16:04

Latitude:	8	degrees	54	minutes	South	Type of incident:

Longitude:	139	degrees	38	minutes	West	Maritime

Location of incident: East of Ua Huka Island, French Polynesia

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	444E8F935AFFBFF	546 French Polynesia

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	POTIMARARA	PLY French Polynesia	Unreported

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

Details of Incident:

The vessel had an engine failure.

**Reporting MCC:****AUMCC****Event ID: AU-213**

Date of Incident (YYYY-MM-DD):	2017-09-27	Alert time in GMT (HH:MM):	17:41

Latitude:	35	degrees	0	minutes	South	Type of incident:

Longitude:	150	degrees	12	minutes	East	Land

Location of incident: Morton National Park, 16.6 nm West of Nowra, NS, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF7140B3F81FE0		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	AUS Australia	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

A registered PLB was detected with an encoded position in the Morton National Park, west of Nowra, NSW. A beacon emergency contact advised that the device was being carried by a party of two bushwalkers undertaking a five-to-six-day walk of Ettrema Gorge. Coordination was transferred to NSW Police as a Land SAR incident; however, the JRCC was requested to source a local air asset for an initial response. Helicopter from Nowra was tasked and located the walking party close to the briefed beacon position. A paramedic was winched into the area and it was determined that the two persons had become fatigued and were concerned about their ability to safely exit the gorge before nightfall. The walkers and their equipment were extracted by winch and flown to the Naval Air Station Nowra. 2017/6122.

**Reporting MCC:****USMCC****Event ID:****US-271**

Date of Incident (YYYY-MM-DD):	2017-09-28	Alert time in GMT (HH:MM):	5:44

Latitude:	68	degrees	6	minutes	North	Type of incident:
Longitude:	151	degrees	48	minutes	West	Land
Location of incident:	5 miles South-East of Anaktuvuk Pass., USA					

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE4E18C4FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The PLB was activated when two persons became distressed in rugged, mountainous terrain. The AKRCC received the alert and notified North Slope Borough Search and Rescue (NSB) which deployed a team to the scene. The NSB team

located the two persons and transported them to safety.



Reporting MCC:

AUMCC

Event ID:

AU-214

Date of Incident (YYYY-MM-DD): 2017-09-28

Alert time in GMT (HH:MM): 18:01

Latitude: 21 degrees 24 minutes South

Type of incident:

Longitude: 148 degrees 32 minutes East

Land

Location of incident: Homevale National Park, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6A20E3F81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

AUS Australia

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The driver of a motorhome activated his PLB after intercepting a distress call on UHF radio from bushwalkers who reported being lost, exhausted and out of water in the Homevale National Park (west of Mackay). Helicopter was tasked and recovered the two persons to their campsite. No injuries were sustained. QLD Police provided a ground response. 2017/6145.



Reporting MCC:

AUMCC

Event ID:

AU-215

Date of Incident (YYYY-MM-DD): 2017-09-28

Alert time in GMT (HH:MM): 21:05

Latitude: 11 degrees 24 minutes South

Type of incident:

Longitude: 130 degrees 15 minutes East

Maritime

Location of incident: Bathurst Island, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE5278680022D

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

Dingy

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:

An unregistered EPIRB was detected at Bathurst Island, NT. A Darwin rescue helicopter was tasked and the NT Water Police were advised. While en route to the area, the helicopter established communications with a vessel that confirmed activating their beacon after breaking down in Dudwell Creek. The vessel with four persons onboard was from the nearby Clearwater Lodge. The lodge was contacted and dispatched a second vessel to provide assistance. At around the time this vessel was due on scene the beacon was activated again. Police tasked their vessel from Pirlangimpi Melville Island to respond. The Police later confirmed that communications had been established and the safety of both Lodge vessels had been confirmed. All vessels returned safely to Clearwater Lodge. Police intended to follow-up the registration of the beacon and improvements to communication. 2017/6151.

**Reporting MCC:**

USMCC

Event ID:

US-272

Date of Incident (YYYY-MM-DD):

2017-09-29

Alert time in GMT (HH:MM):

17:42

Latitude: 32 degrees 10 minutes North**Type of incident:****Longitude:** 97 degrees 9 minutes West

Aviation

Location of incident: Itasca, TX, USA**Type of beacon:** ELT**Beacon Country Code:**

369 United States

Beacon hex: AE2C413BE4002CD**Beacon Frequency:** 406.054 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Aircraft -private

Vehicle name:

VANS RV7A

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N712RL

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 ELT was activated when a small aircraft crashed in an open field. The Air Force Rescue Coordination Center (AFRCC) received the alert and correlated the data to the known crash site. The AFRCC confirmed that local first responders were already on scene and the pilot walked away without injury.



Reporting MCC:

USMCC

Event ID:

US-273

Date of Incident (YYYY-MM-DD): 2017-09-29

Alert time in GMT (HH:MM): 23:57

Latitude: 23 degrees 23 minutes North

Type of incident:

Longitude: 82 degrees 24 minutes West

Maritime

Location of incident: 13 nm North of Havana, Cuba, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE686B28FFBFF

366 United States

Beacon Frequency: 406.061 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

HAIMA

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:

The PLB was activated by the crew of the 130-foot motor yacht HAIMA after a fire broke out on the vessel. Coast Guard District 7 received the alert and contacted the Cuban Boarder Guard (CBG). The CBG launched a response vessel to the scene, located the HAIMA adrift and in flames, and rescued the two persons on board.



Reporting MCC:

AUMCC

Event ID:

AU-216

Date of Incident (YYYY-MM-DD): 2017-09-30

Alert time in GMT (HH:MM): 13:12

Latitude: 15 degrees 56 minutes South

Type of incident:

Longitude: 126 degrees 49 minutes East

Land

Location of incident: Gibb River Road, approximately 23 km West of Ellenbrae Station, WA, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EF6C7ECBF81FE0

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:

Other

Vehicle

AUS Australia

Nil

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

Details of Incident:

JRCC received a satellite detection of an encoded PLB. The beacon was associated with Apollo Motorhomes vehicle. Two tourists had two flat tyres and turned on their PLB. The tourists were assisted by people from a nearby station. 2017/6203.

**Reporting MCC:****FMCC****Event ID: US-274**

Date of Incident (YYYY-MM-DD):	2017-09-30	Alert time in GMT (HH:MM):	14:02

Latitude: 27 degrees 43 minutes North

Type of incident:

Longitude: 83 degrees 37 minutes West

Maritime

Location of incident: 42 nm South-West of Clearwater, FL, USA

Type of beacon: EPIRB**Beacon Country Code:****Beacon hex:** 2DCC7CB91AFFBFF

366 United States

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

Vessel -fishing

Unreported

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 8

first alert

Cospas-Sarsat Assisted Saves: 8**Details of Incident:**

The EPIRB was activated when a 29-foot fishing vessel began taking on water. Coast Guard District 7 received the alert and notified Coast Guard Sector Saint Petersburg which issued an Urgent Marine Information Broadcast (UMIB). A Good Samaritan responded to the UMIB, arrived on scene, and rescued the eight people on board.

**Reporting MCC:****AUMCC/NZ****Event ID: NZ-171**

Date of Incident (YYYY-MM-DD):	2017-09-30	Alert time in GMT (HH:MM):	19:38

Latitude: 37 degrees 33 minutes South

Type of incident:

Longitude: 175 degrees 45 minutes East

Land

Location of incident: Te Aroha Mountain Gold Mining Walking Tracks, Kaimai Range, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E8091AEFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
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 MEOSAR alert followed by GEOSAR and LEOSAR alerts were received for a PLB with a GPS location in the hills near Te Aroha Mountain Gold Mining Tracks, northern Bay of Plenty. Ambulance also received a 111 call in relation this the PLB activation as a result of a tramper suffering a cardiac arrest. Ambulance tasked road ambulances followed by the TECT Rescue Helicopter from Tauranga. Paramedics were unable to resuscitate the patient.

**Reporting MCC:****USMCC****Event ID:****US-275**

Date of Incident (YYYY-MM-DD):	2017-10-01	Alert time in GMT (HH:MM):	0:07

Latitude:	70	degrees	41	minutes	North	Type of incident:

Longitude:	155	degrees	24	minutes	West	Maritime

Location of incident: 44 nm South-East of Barrow, AK, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE4E0CF2FFBFF		
Beacon Frequency:	406.050 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
supporting data		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The PLB was activated when ice prevented two boaters, on a pleasure craft from being able to return home. The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough Search and Rescue which recovered the boaters by helicopter and transported them to Barrow.



Reporting MCC:

USMCC

Event ID:

US-276

Date of Incident (YYYY-MM-DD):	2017-10-01	Alert time in GMT (HH:MM):	4:47

Latitude:	71	degrees	11	minutes	North	Type of incident:

Longitude:	156	degrees	22	minutes	West	Land

Location of incident:	12 miles South-East of Barrow, AK, USA

Type of beacon:	PLB

Beacon Country Code:

366 United States

Beacon hex:	2DCE4E0DBAFFBFF

Beacon Frequency:	406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:

Other

Snowmobile

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:

The PLB was activated when four people became stranded after their snowmobile broke down. The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough Search and Rescue which rescued the individuals by helicopter.



Reporting MCC:

NMCC

Event ID:

NO-032

Date of Incident (YYYY-MM-DD):	2017-10-01	Alert time in GMT (HH:MM):	8:45

Latitude:	60	degrees	0	minutes	North	Type of incident:

Longitude:	5	degrees	4	minutes	East	Maritime

Location of incident:	Near Kvalvag, Norway

Type of beacon:	EPIRB

Beacon Country Code:

257 Norway

Beacon hex:	Unreported

Beacon Frequency:	406 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:

Vessel -fishing

ASTRID

Vessel/Aircraft/Mobile flag:

NOR Norway

Vehicle Call Sign:

H-150-AV

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
data not used in SAR	Cospas-Sarsat Assisted Saves:	5

Details of Incident:

Three persons went into the sea when a fishing boat capsized and sank north of Stolmen in Austevoll Sunday morning.

**Reporting MCC:****NMCC****Event ID: NO-033**

Date of Incident (YYYY-MM-DD):	2017-10-01	Alert time in GMT (HH:MM):	10:30

Latitude:	59	degrees	23	minutes	North	Type of incident:

Longitude:	4	degrees	52	minutes	East	Land

Location of incident: Utsira, 23 km West of Haugesund, Norway

Type of beacon: PLB

Beacon Country Code:

257 Norway

Beacon hex: Unreported

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type: **Vehicle name:**

Vessel -sailing MARIELL

Vessel/Aircraft/Mobile flag:

NOR Norway

Vehicle Call Sign:

LA7023

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

Details of Incident:

The sailing vessel caught fire and the only person on board went into the life raft and was picked up by a SAR-helicopter in good shape.

**Reporting MCC:****AUMCC****Event ID: AU-217**

Date of Incident (YYYY-MM-DD):	2017-10-01	Alert time in GMT (HH:MM):	11:31

Latitude:	35	degrees	13	minutes	South	Type of incident:

Longitude:	136	degrees	44	minutes	East	Maritime

Location of incident: Lawrey Shoal, Spencer Gulf, SA, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE58AD34003DD		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
data not used in SAR		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

A detection of a registered EPIRB was received. Shortly later, South Australian Police advised that the vessel had self-recovered. 2017/6226.

**Reporting MCC:****AUMCC****Event ID:****AU-218**

Date of Incident (YYYY-MM-DD):	2017-10-02	Alert time in GMT (HH:MM):	17:01

Latitude:	12 degrees 22 minutes South	Type of incident:	
Longitude:	130 degrees 29 minutes East	Maritime	
Location of incident:	Beagle Gulf, 20 nm West of Darwin, NT, Australia		

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE4124640028D		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	7
supporting data		Cospas-Sarsat Assisted Saves:	7

Details of Incident:

A registered Australian EPIRB was detected. A fishing vessel in the vicinity had already a call from the vessel on VHF. The vessel was assisted. 2017/6228.

**Reporting MCC:****AUMCC****Event ID:****AU-219**

Date of Incident (YYYY-MM-DD):	2017-10-03	Alert time in GMT (HH:MM):	16:44

Latitude: 14 degrees 31 minutes South **Type of incident:**

Longitude: 132 degrees 37 minutes East Land

Location of incident: 24 nm East of Katherine, NT, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EF6B6703F81FE0

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

Quad

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 MEOSAR detection of a registered PLB was received in the vicinity of King River, Northern Territory. The PLB owner was on a camping and hunting trip. Overall coordination was transferred to the NT Police who tasked a local helicopter to try and locate the person but were unsuccessful. The JRCC suggested to police that they task the SAR helicopter from Darwin to home the beacon signal and locate the person. When located, the survivor was winched on board and taken to Katherine hospital. Subsequently, it was determined from the PLB owner that, after his accident falling from his quad bike, he attempted to walk to his 4WD 13.4 km away, but returned to his quad bike after only initially walking four km towards his vehicle. 2017/6256.



Reporting MCC:

USMCC

Event ID:

US-277

Date of Incident (YYYY-MM-DD):	2017-10-04	Alert time in GMT (HH:MM):	20:42

Latitude: 48 degrees 31 minutes North **Type of incident:**

Longitude: 120 degrees 47 minutes West Land

Location of incident: 11 miles North-West of Gilbert, WA, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE80C510FFBFF

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	Individual	USA United States	Nil

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 PLB was activated by a Good Samaritan after being notified that a hiker had fallen off a cliff in the vicinity of Black Peak. The Air Force Rescue Coordination Center received the alert and notified the Skagit County Sheriff's Office which dispatched a rescue team to the scene and located the hiker who was deceased as a result of severe head trauma.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-172

Date of Incident (YYYY-MM-DD):	2017-10-04	Alert time in GMT (HH:MM):	21:46

Latitude:	41	degrees	20	minutes	South	Type of incident:

Longitude:	174	degrees	58	minutes	East	Land

Location of incident: Cattle Ridge Track Orongorongo Valley, NZL**Type of beacon:** PLB **Beacon Country Code:**

512 New Zealand

Beacon hex: 400E640584FFBFF**Beacon Frequency:** 406.025 MHz **Were valid beacon registration data available?** Yes

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

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

Details of Incident:

MEOSAR SAR alerts were received for a PLB with a Position in the Orongorongos, east of Wellington. Subsequent GEOSAR alerts gave a resolved position on the Cattle Ridge Track just above the Orongorongo River. The Wellington Westpac helicopter went to the area where they deployed a paramedic via a winch and then uplifted a 53-year-old female trampster which had an ankle injury.

**Reporting MCC:** ITMCC**Event ID:** IT-014

Date of Incident (YYYY-MM-DD):	2017-10-04	Alert time in GMT (HH:MM):	21:48

Latitude: 43 degrees 26 minutes North **Type of incident:**

Longitude: 9 degrees 5 minutes East **Maritime**

Location of incident: Midway between Corsica and Genoa, Ligurian Sea

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

Beacon hex: 1EE4001042FFBFF 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 -sailing JOLLY ROGER ITA Italy Unreported

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

Details of Incident:

No other information reported



Reporting MCC: SPMCC

Event ID: SP-022

Date of Incident (YYYY-MM-DD): 2017-10-04 **Alert time in GMT (HH:MM):** 21:49

Latitude: 43 degrees 8 minutes North **Type of incident:**

Longitude: 9 degrees 35 minutes West **Maritime**

Location of incident: 17 nm WEast of Camarinas, Malpica, Galicia, Spain

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

Beacon hex: 1EE4001042FFBFF 247 Italy

Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

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

Vessel -sailing JOLLY ROGER ITA Italy ITA538

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

Details of Incident:

The vessel was adrift after her mast broke. The race sailing vessel was carrying two EPIRBs which were both activated during this emergency.

**Reporting MCC:****AUMCC****Event ID:****AU-220****Date of Incident (YYYY-MM-DD):**

2017-10-05

Alert time in GMT (HH:MM):

8:19

Latitude: 40 degrees 28 minutes South**Type of incident:****Longitude:** 148 degrees 20 minutes East

Land

Location of incident: Cape Barren Island, TAS, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF6EE9BBF81FE0**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

7

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

An alert was received for a registered Australian PLB. The coordination was transferred to Tasmanian Police which recovered one member of a bushwalking group. 2017/6307.

**Reporting MCC:****FMCC****Event ID:****FR-092****Date of Incident (YYYY-MM-DD):**

2017-10-05

Alert time in GMT (HH:MM):

8:34

Latitude: 47 degrees 22 minutes North**Type of incident:****Longitude:** 2 degrees 44 minutes West

Maritime

Location of incident: In the Baie de Quiberon, between Piriac-sur-Mer and Hoedic, France**Type of beacon:** EPIRB**Beacon Country Code:**

227 France

Beacon hex: 9C6817030D534D1

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

Vessel -fishing

Vehicle name:

PETITE FANNY

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

FS5820

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

The vessel capzised and sank.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-173

Date of Incident (YYYY-MM-DD):

2017-10-05

Alert time in GMT (HH:MM):

11:38

Latitude: 43 degrees 38 minutes South**Type of incident:****Longitude:** 169 degrees 30 minutes East

Land

Location of incident: Bruce Bay, NZL**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E7882DCFFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR alerts were followed by LEOSAR and GEOSAR alerts for a NZ-registered PLB with the position in Bruce Bay, Westland. The Greymouth Rescue Helicopter was tasked due to remoteness and time of night. The emergency contact had advised that the beacon was carried by two males who were white baiting. The rescuer arrived on scene and advised that one male had had a possible heart attack but had recovered. He was taken to Grey Hospital for checks.

**Reporting MCC:**

USMCC

Event ID:

US-278

Date of Incident (YYYY-MM-DD):

2017-10-05

Alert time in GMT (HH:MM):

14:46

Latitude: 25 degrees 51 minutes North **Type of incident:**

Longitude: 83 degrees 48 minutes West **Maritime**

Location of incident: 104 nm South-West of Ft Myers, FL, USA

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

Beacon hex: 2DCE54B156FFBFF 366 United States

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

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

Vessel -sailing Unreported USA United States Unreported

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

first alert **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

The PLB was activated when a sailing vessel with one person on board became disabled. Coast Guard District 7 received the alert and launched a C-130 and a rescue helicopter from Coast Guard Air Station Clearwater. The C-130 was first to arrive on scene, but was unable to make radio contact with the person. When the rescue helicopter arrived, the aircrew hoisted the sailor up and transported him to safety.



Reporting MCC:

FMCC

Event ID: FR-093

Date of Incident (YYYY-MM-DD): 2017-10-05 **Alert time in GMT (HH:MM):** 15:20

Latitude: 15 degrees 58 minutes North **Type of incident:**

Longitude: 62 degrees 6 minutes West **Maritime**

Location of incident: 20 nm West of Basse-Terre, Guadeloupe, French West Indies

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

Beacon hex: 292402C4C0FFBFF 329 Guadeloupe

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 TI PIPO GUA Guadeloupe FGF6948

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

only alert **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

The vessel had an engine failure.

**Reporting MCC:****AUMCC****Event ID:****AU-221****Date of Incident (YYYY-MM-DD):**

2017-10-05

Alert time in GMT (HH:MM):

20:35

Latitude: 38 degrees 22 minutes South**Type of incident:****Longitude:** 145 degrees 14 minutes East

Maritime

Location of incident: Western Port, VIC, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE8A75D0FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Other

Vehicle name:

Sea Kayak

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 tasked a rescue helicopter and surface vessels to a location within Westernport Bay, VIC, in response to a detection of an active PLB registered to a person known to be kayaking in that location. After a brief search the helicopter located the person who had made it to shore on French Island. The person was flown to Frankston Hospital for assessment. 2017/6303.

**Reporting MCC:****USMCC****Event ID:****US-279****Date of Incident (YYYY-MM-DD):**

2017-10-06

Alert time in GMT (HH:MM):

12:07

Latitude: 41 degrees 47 minutes North**Type of incident:****Longitude:** 88 degrees 30 minutes West

Aviation

Location of incident: Big Rock, IL, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC87D8ABEFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PIPER PA34-200T	USA United States	N4136D
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 ELT was activated automatically after the pilot discovered he had fuel leaking from his aircraft and came to a hard landing in a corn field. The Air Force Rescue Coordination Center received the alert, but before they could take action, they received a report from local authorities that emergency service providers and the fire department were already on scene. No injuries were reported.

**Reporting MCC:****AUMCC****Event ID:****AU-222**

Date of Incident (YYYY-MM-DD):	2017-10-06	Alert time in GMT (HH:MM):	13:16

Latitude:	12	degrees	3	minutes	South	Type of incident:

Longitude:	131	degrees	0	minutes	East	Maritime

Location of incident:	Vernon Islands, NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC7BA574FFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

A distress beacon registered to a small boat was detected in the Vernon Group north east of Darwin. A rescue helicopter and two aircraft of opportunity were tasked to the scene and a broken-down vessel was located. The vessel was towed to safety by Water Police and all aircraft were released. 2017/6313.



Reporting MCC: AUMCC/NZ

Event ID: NZ-174

Date of Incident (YYYY-MM-DD): 2017-10-06 **Alert time in GMT (HH:MM):** 14:53

Latitude: 18 degrees 37 minutes South **Type of incident:**

Longitude: 177 degrees 13 minutes East **Maritime**

Location of incident: 50 nm South of Nadi, Fiji

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

Beacon hex: C1190CAFCAAA8D1 **520 Fiji**

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 SOLANDER IV 3DVD FIJ Fiji Unreported

Type of assistance provided by Cospas-Sarsat: **Number Persons Involved:** 10

data not used in SAR **Cospas-Sarsat Assisted Saves:** 10

Details of Incident:

A LEOSAR alert was received for a Fijian long liner with one position in the Fijian Search and Rescue Region (SRR) and the other in NZ SRR. After an extensive communications search by RCCNZ assisting MRCC Fiji, it was found that the vessel had run aground south of Suva and was being assisted by a sister ship.



Reporting MCC: USMCC

Event ID: US-280

Date of Incident (YYYY-MM-DD): 2017-10-06 **Alert time in GMT (HH:MM):** 17:35

Latitude: 36 degrees 3 minutes North **Type of incident:**

Longitude: 111 degrees 53 minutes West **Land**

Location of incident: In Grand Canyon National Park, AZ, USA

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

Beacon hex: 2DCE8FB2B4FFBFF **366 United States**

Beacon Frequency: 406.062 MHz **Were valid beacon registration data available?** Yes

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

Person Individual USA United States Nil

Type of assistance provided by Cospas-Sarsat:
first alert

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

Details of Incident:

The PLB was activated by a hiker who was suffering from dehydration. The Air Force Rescue Coordination Center received the alert and notified the National Park Service which launched a helicopter to locate the hiker and transport her to the Grand Canyon Clinic for medical attention.



Reporting MCC:

CMCC

Event ID: CA-055

Date of Incident (YYYY-MM-DD): 2017-10-06 **Alert time in GMT (HH:MM):** 23:28

Latitude: 54 degrees 5 minutes North

Type of incident:

Longitude: 95 degrees 19 minutes West

Aviation

Location of incident: Island Lake, MB

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF0113EC02F1

316 Canada

Beacon Frequency: 406 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

DHC-2 BEAVER

CAN Canada

C-GADE

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

A DHC-2, crashed in the trees due to an engine failure on take-off. Cospas-Sarsat detected the beacon alert on both GOES and MEO, and shortly thereafter on LEOSAR. All four persons on board were able to safely exit the aircraft under their own power and walked to a cabin 0.5 miles from the crash location. They advised that they would remain there for the night and would coordinate transportation from Lake Island Airport in the morning.



Reporting MCC:

AUMCC

Event ID: AU-223

Date of Incident (YYYY-MM-DD): 2017-10-07 **Alert time in GMT (HH:MM):** 19:15

Latitude: 42 degrees 10 minutes South

Type of incident:

Longitude: 145 degrees 39 minutes East

Maritime

Location of incident: Lake Burbury, TAS, Australia

Type of beacon: EPIRB

Beacon hex: 3EEC8911DAFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Dingy

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 received a satellite detection of a registered EPIRB near Queenstown Tasmania. A rescue helicopter was tasked and located a vessel suffering mechanical issues. The vessel was taken under tow by a local vessel and returned to Queenstown. 2017/6343.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-175

Date of Incident (YYYY-MM-DD):

2017-10-08

Alert time in GMT (HH:MM):

7:48

Latitude: 41 degrees 20 minutes South

Type of incident:

Longitude: 174 degrees 1 minutes East

Land

Location of incident: Mt. Roberstson, Bleihneim, NZL

Type of beacon: PLB

Beacon hex: 400E64274EFFBFF

Beacon Frequency: 406.025 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

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 registered PLB associated with Outward Bound. Contacting the Outward-Bound Duty Manager, it was ascertained a student was in a serious condition on one of their expeditions. RCCNZ talked to both Wellington and Nelson Rescue helicopter operators which advised that, due to weather conditions, they would not be able to get on scene. After discussions with the police, the decision was made to transfer the response to Police Coordination.



Reporting MCC:

CNMCC

Event ID:

CN-024

Date of Incident (YYYY-MM-DD): 2017-10-08

Alert time in GMT (HH:MM): 10:01

Latitude: 26 degrees 6 minutes North

Type of incident:

Longitude: 119 degrees 56 minutes East

Maritime

Location of incident: 1.5 nm South of Nan Gan Island, Fu Zhou City, Fu Jian Province, China

Type of beacon: EPIRB

Beacon Country Code:

413 China

Beacon hex: B3A8A70174A34D1

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

FU SHUN 67

CHN China

413475140

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 10

Cospas-Sarsat Assisted Saves: 10

Details of Incident:

A China-registered cargo vessel named FU SHUN 67 was attacked by rough sea and strong winds. The cargo on board the vessel drifted and lost balance making the vessel capsize. All 10 crew members were saved by a Chinese safety vessel named DONG HAI JIU 111 present in the vicinity.



Reporting MCC:

NMCC

Event ID:

NO-034

Date of Incident (YYYY-MM-DD): 2017-10-08

Alert time in GMT (HH:MM): 12:14

Latitude: 56 degrees 24 minutes North

Type of incident:

Longitude: 21 degrees 36 minutes East

Aviation

Location of incident: 6 km South of Priekule, Latvia

Type of beacon: ELT

Beacon Country Code:

275 Latvia

Beacon hex: Unreported

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	ROBINSON R-44	LAT Latvia	502CA4

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
supporting data	Cospas-Sarsat Assisted Saves:	3

Details of Incident:

There are first reports about a civilian helicopter crash during the European Rally Championship in Latvia. When lifting off, apparently the helicopter struck a power line. One occupant died, two others were severely injured. Rescue teams and medics were immediately deployed to the crash site.



Reporting MCC:	FMCC	Event ID:	FR-094

Date of Incident (YYYY-MM-DD):	2017-10-08	Alert time in GMT (HH:MM):	12:39

Latitude:	43	degrees	41	minutes	North	Type of incident:

Longitude:	0	degrees	50	minutes	East	Aviation

Location of incident: 40 km West of Toulouse, near Auch, France

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	9C6DCE658840261	227 France

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	SR20	FRA France	F-HFRB

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

Details of Incident:

The aircraft emergency beacon was activated, then the pilot made a forced landing in a field for unknown reason. The two occupants were slightly injured.



Reporting MCC:	AUMCC	Event ID:	AU-224

Date of Incident (YYYY-MM-DD):	2017-10-08	Alert time in GMT (HH:MM):	14:23

Latitude:	25	degrees	1	minutes	South	Type of incident:

Longitude: 152 degrees 45 minutes East Maritime

Location of incident: Hervey Bay, QLD, Australia

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

Beacon hex: BEEE446CC00022D 503 Australia

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

Vehicle type: Dingy **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:

AUMCC detected MEOSAR alerts for a registered Australian EPIRB associated with a 6.5-meter recreational vessel in Hervey Bay. Registration details indicated that the vessel had been sold but JRCC Australia could not contact the new owner. A yacht, Hervey Bay Water Police and the VMR were tasked to assist. Aircraft of opportunity and Bundaberg Rescue Helicopter were also tasked on scene. The Hervey Bay Water Police vessel located an up-turned vessel and rescued one person from the water. The survivor stated that he had capsized at midnight but had only managed to recover his EPIRB from the capsized vessel some 12 hours later. The survivor was taken back to Hervey Bay. 2017/6355.



Reporting MCC: AUMCC

Event ID: AU-225

Date of Incident (YYYY-MM-DD): 2017-10-08 **Alert time in GMT (HH:MM):** 20:54

Latitude: 17 degrees 7 minutes South **Type of incident:**

Longitude: 146 degrees 29 minutes East Maritime

Location of incident: Noggin Reef, QLD, Australia

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

Beacon hex: BEEE6BC0BC00369 503 Australia

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

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

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

JRCC Australia received an activation of an EPIRB in the vicinity of Noggin Reef, QLD for a Dory belonging to a commercial fishing vessel. A rescue aircraft was diverted in flight to investigate. JRCC Australia established communications with the mother vessel which advised that the Dory had suffered a breakdown and was in the process of being assisted by another of the fishing vessel's dories. No further assistance was needed. 2017/6365.

**Reporting MCC:****AUMCC****Event ID: AU-226**

Date of Incident (YYYY-MM-DD): 2017-10-09 **Alert time in GMT (HH:MM):** 15:33

Latitude: 33 degrees 44 minutes South

Type of incident:

Longitude: 150 degrees 34 minutes East

Land

Location of incident: Martins Lookout, Blue Mountains, NS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF63C46BF81FE0

Beacon Frequency: 406.025 MHz

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

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A Blue Mountains Police loan PLB was detected in the vicinity of Martins Lookout, Blue Mountains. A sole bushwalker was located by the Police helicopter and winched. 2017/6381.

**Reporting MCC:****CMC****Event ID: RU-016**

Date of Incident (YYYY-MM-DD): 2017-10-10 **Alert time in GMT (HH:MM):** 4:05

Latitude: 54 degrees 18 minutes North

Type of incident:

Longitude: 48 degrees 12 minutes East

Aviation

Location of incident: 3 km North of airport Ulyanovsk (Barataevka), Russian Federation

Type of beacon:	ELT	Beacon Country Code:	273 Russian Federation
Beacon hex:	A22C4359E400315		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	DA-40 NG	RUS Russian Federation	RA-01727
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

The aircraft made an emergency landing due to an engine failure. The three men on board were not injured and were evacuated.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-176

Date of Incident (YYYY-MM-DD):	2017-10-10	Alert time in GMT (HH:MM):	9:42

Latitude:	41 degrees 6 minutes South	Type of incident:
Longitude:	174 degrees 12 minutes East	Land
Location of incident:	Mt. Furneaux, Marlborough Sounds, NZL	

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E6429EEFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received MEOSAR, followed by GEOSAR and LEOSAR alerts from a PLB with a position on Mt. Furneaux, Marlborough Sounds. The beacon was registered, and contacts revealed there was a party of 14 trampers and one person experiencing chest pains. Due to low cloud and rain, helicopters were not able to attempt getting to the area, and a Doctors' phone assessment suggested the patients' condition appeared non-specific and stable for overnight. The weather cleared overnight and the rescue helicopter from Wellington was tasked at first light. They winched the casualty out of dense bush and transferred them to hospital.



Reporting MCC: AUMCC

Event ID: AU-227

Date of Incident (YYYY-MM-DD):	2017-10-10	Alert time in GMT (HH:MM):	12:44

Latitude:	20	degrees	59	minutes	South	Type of incident:

Longitude:	149	degrees	6	minutes	East	Maritime

Location of incident:	Green Island (Mackay), QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503	Australia

Beacon hex:	BEEE4093F000355

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

data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

A distress beacon registered to a yacht was detected approximately 15 nautical miles north of Mackay, QLD. Two vessels of opportunity, a VMR boat and a rescue helicopter were tasked to the location. The helicopter located the yacht aground on a sandbar and after discussion with the crew it was determined that they were not in distress and expected to be able to refloat on the next high tide. Coordination was transferred to Police who tasked the VMR to remain on scene and assist as required. 2017/6421.



Reporting MCC: USMCC

Event ID: US-281

Date of Incident (YYYY-MM-DD):	2017-10-11	Alert time in GMT (HH:MM):	1:23

Latitude:	55	degrees	28	minutes	North	Type of incident:

Longitude:	131	degrees	59	minutes	West	Maritime

Location of incident:	184 nm South-East of Juneau, AK, USA

Type of beacon:	EPIRB	Beacon Country Code:

366	United States

Beacon hex:	2DCC7CC576FFBFF

Beacon Frequency:	406.063 MHz

Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -yacht	NATA ELLA	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:

The EPIRB was activated after the master of the diving vessel NATA ELLA made a MAYDAY call to Coast Guard District 17 (CGD17) reporting that they were taking on water and sinking. CGD17 received the alert and issued an Urgent Marine Information Broadcast (UMIB). The fishing vessel MISTY responded to the UMIB and provided a visual reporting of the NATA ELLA in distress with three passengers aboard. MISTY arrived at the location shortly after the NATA ELLA sank and its three passengers had entered the water on a life raft. MISTY crew members recovered the individuals and transported them to Ketchikan, AK, after confirming with CGD17 that there were no injuries.

**Reporting MCC:****AUMCC****Event ID:****AU-228**

Date of Incident (YYYY-MM-DD):	2017-10-11	Alert time in GMT (HH:MM):	14:25

Latitude:	20	degrees	20	minutes	South	Type of incident:

Longitude:	144	degrees	27	minutes	East	Land

Location of incident:	63 km North-East of Hughenden, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EEE8A752AFFBFF

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

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

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 registered PLB was detected. The emergency contact advised that the beacon owner was now ok and no further requested assistance.

**Reporting MCC:****CNMCC****Event ID:****CN-025**

Date of Incident (YYYY-MM-DD):	2017-10-11	Alert time in GMT (HH:MM):	19:07

Latitude: 28 degrees 22 minutes North **Type of incident:**

Longitude: 122 degrees 17 minutes East Maritime

Location of incident: 47 nm East of Wen Ling City, Zhe Jiang Province, China

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: B388A75C54370D1

412 China

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

ZHE LING YU 74036

CHN China

412417697

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 10

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The fishing vessel sank due to unknown causes. There were 10 crew members on board the vessel. Four people were saved by a Chinese vessel named ZHE LING YU 43112 fishing in the vicinity and six people were reported missing.



Reporting MCC:

AUMCC

Event ID: AU-229

Date of Incident (YYYY-MM-DD):	2017-10-11	Alert time in GMT (HH:MM):	21:00

Latitude: 30 degrees 40 minutes South **Type of incident:**

Longitude: 115 degrees 6 minutes East Maritime

Location of incident: 10 km South Cervantes, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EF4A3313F81FE0

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:

Dingy

Unreported

AUS Australia

Unreported

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

Details of Incident:

JRCC Australia received a detection from an Australian EPIRB in a position 1-2 nm offshore Grey, WA, 90 nm north of Perth. The registered beacon owner had sold the vessel and EPIRB without updating details. Intelligence gathering revealed the identity of the new owner and the fact that the beacon had been removed from the original 7.3-meter yacht and placed on a 7.1-meter half-cabin vessel. An airborne aircraft of opportunity was diverted and a rescue helicopter from Perth and Volunteer Marine Rescue Vessel were tasked to the distress position. Three persons wearing flotation were sighted clinging to an upturned hull. Two were rescued by helicopter and one by the VMR vessel. All three were transferred ashore to a waiting road ambulance for medical assessment at Jurien Bay. 2017/6435.

**Reporting MCC:****FMCC****Event ID: FR-095**

Date of Incident (YYYY-MM-DD):	2017-10-12	Alert time in GMT (HH:MM):	0:14

Latitude:	48	degrees	40	minutes	North	Type of incident:

Longitude:	5	degrees	50	minutes	West	Maritime

Location of incident: 54 nm West of Brest, France

Type of beacon:	EPIRB	Beacon Country Code:

227 France

Beacon hex: 1C652DA7C0FFBFF

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	MEN BRET	FRA France	FH3204

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

Details of Incident:

The vessel sank.

**Reporting MCC:****AUMCC****Event ID: AU-230**

Date of Incident (YYYY-MM-DD):	2017-10-12	Alert time in GMT (HH:MM):	0:37

Latitude:	22	degrees	49	minutes	South	Type of incident:

Longitude: 113 degrees 35 minutes East Maritime

Location of incident: Exmouth, near Cardabia Station Airstrip, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 3EEC665718FFBFF

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 -sailing

SKY BIRD

AUS Australia

MII2445

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

data not used in SAR

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

JRCC Australia was advised that a 17-metre Westcoaster had experienced a fire onboard and was drifting. The vessel had four persons onboard and was approximately five nm west of Point Cloates Exmouth and was drifting towards the coast. The JRCC contacted WA Police and they confirmed that they were coordinating a SAR response. The vessel could not be reached by local vessels overnight due to weather conditions; however, it managed to anchor and avoid further damage. In the evening, on 13 October, WA Police reported that the vessel was currently being towed back to Exmouth under a commercial arrangement. 2017/6458.



Reporting MCC:

USMCC

Event ID: US-282

Date of Incident (YYYY-MM-DD): 2017-10-12

Alert time in GMT (HH:MM): 4:35

Latitude: 67 degrees 18 minutes North

Type of incident:

Longitude: 163 degrees 1 minutes West

Maritime

Location of incident: 19 nm North-West of Sheshalik, AK, USA

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 2DCE7AC6FAFFBFF

366 United States

Beacon Frequency: 406.062 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:

The PLB was activated when a fishing vessel with five persons on board became stranded due to engine failure. The Alaska Rescue Coordination Center received the alert and notified the Alaska State Troopers which, along with local search and rescue personnel, located and transported the uninjured fishermen to a local fish hatchery where they were met by family.

**Reporting MCC:****ASMCC****Event ID:****AS-008****Date of Incident (YYYY-MM-DD):**

2017-10-12

Alert time in GMT (HH:MM):

12:03

Latitude: 33 degrees 0 minutes South**Type of incident:****Longitude:** 19 degrees 11 minutes East

Aviation

Location of incident: In the Worcester area, South Africa**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 4B28555B9CFFBFF

601 South Africa

Beacon Frequency: 406.000 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Helicopter

SAAF ORYX HELICOPT

SAF South Africa

Unreported

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

8

first alert

Cospas-Sarsat Assisted Saves:

8

Details of Incident:

An ELT was detected for a SAAF ORYX helicopter which hit the powerlines near the Worcester Weigh Bridge. It was reported that eight persons were onboard the helicopter and no fatalities were reported.

**Reporting MCC:****AUMCC****Event ID:****AU-231****Date of Incident (YYYY-MM-DD):**

2017-10-12

Alert time in GMT (HH:MM):

14:54

Latitude: 15 degrees 58 minutes South**Type of incident:****Longitude:** 127 degrees 55 minutes East

Land

Location of incident: Pidgon Lookout, South of Wyndham, WA, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF6A675BF81FE0		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	4WD	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
data not used in SAR		Cospas-Sarsat Assisted Saves:	0

Details of Incident:

PLB detection was received near El Questro Homestead. Homestead staff confirmed that a 4WD had rolled onto its side near Pidgon Lookout. The two Swiss nationals were confirmed safe. 2017/6448.

**Reporting MCC:****JAMCC****Event ID:****JA-001**

Date of Incident (YYYY-MM-DD):	2017-10-12	Alert time in GMT (HH:MM):	17:31

Latitude:	18	degrees	56	minutes	North	Type of incident:
Longitude:	124	degrees	48	minutes	East	Maritime
Location of incident:	140 nm East-North-East of Luzon, Republic of the Philippines					

Type of beacon:	EPIRB	Beacon Country Code:	477 Hong Kong, China
Beacon hex:	BBA8331970D34D1		
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	EMERALD STAR	HKG Hong Kong, China	VREW5
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	26
supporting data		Cospas-Sarsat Assisted Saves:	16

Details of Incident:

JAMCC received 406 MHz distress alerts transmitted by a Hong Kong cargo vessel named EMERALD STAR. Japan Coast Guard dispatched a patrol vessel and a patrol aircraft to the confirmed position of the alert. The drifting 16 crew members were rescued by two cargo vessels navigating around there. The EMERALD STAR sank.

**Reporting MCC:****HKMCC****Event ID:****HK-007**

Date of Incident (YYYY-MM-DD):	2017-10-12	Alert time in GMT (HH:MM):	17:32

Latitude: 18 degrees 57 minutes North **Type of incident:**

Longitude: 124 degrees 48 minutes East Maritime

Location of incident: About 180 nm East of Tuguegarao, Philippines

Type of beacon: EPIRB

Beacon Country Code:

477 Hong Kong, China

Beacon hex: BBA8331790D34D1

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

EMERALD STAR

HKG Hong Kong, China

VREW5

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 26

Cospas-Sarsat Assisted Saves: 16

Details of Incident:

HKMCC received distress alert from a Hong Kong registered vessel named EMERALD STAR. She was in distress with 26 crew members onboard. Japan Coast Guard sent two aircrafts and one patrol vessel to conduct the search and rescue operation. Also, three vessels in the vicinity named DENSA COBRA, SM SAMARINDA and PAPUAN CHIEF participated in the SAR operation. The 16 crew members were rescued. 10 persons were reported missing.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-177

Date of Incident (YYYY-MM-DD):	2017-10-12	Alert time in GMT (HH:MM):	17:35

Latitude: 36 degrees 29 minutes South **Type of incident:**

Longitude: 175 degrees 21 minutes East Maritime

Location of incident: Colville Channel, 5 miles South of the Great Barrier Island, NZL

Type of beacon: EPIRB

Beacon Country Code:

512 New Zealand

Beacon hex: 400C816742FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

Unreported

NZL New Zealand

Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

RCCNZ was advised by Ambulance COMM's of an incident in the Colville Channel involving NZDF personnel which was very closely followed by a MEOSAR alert from a PLB. LEOSAR and GEOSAR alerts were also received throughout the incident. Ambulance tasked the Westpac Life-flight helicopter to respond. On arrival, they provided medical assistance to an injured person. Unfortunately, the person did not survive.

**Reporting MCC:****USMCC****Event ID: US-283**

Date of Incident (YYYY-MM-DD):	2017-10-12	Alert time in GMT (HH:MM):	17:40

Latitude:	32	degrees	45	minutes	North	Type of incident:

Longitude:	78	degrees	53	minutes	West	Maritime

Location of incident:	50 nm East of Charleston, SC, USA

Type of beacon:	EPIRB	Beacon Country Code:	366	United States
Beacon hex:	ADCE553D3C002E9			
Beacon Frequency:	406.060 MHz	Were valid beacon registration data available?	Yes	

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Vessel -fishing	KINGFISHER II	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:

The beacon was activated when the 30-foot fishing vessel KINGFISHER II with two crew members on board, became disabled. Coast Guard District 7 received the alert and launched a rescue helicopter out of Air Station Savannah to locate the vessel. Sector Charleston dispatched Coast Guard Cutter MARIA BRAY to tow it toward Georgetown, SC, where it was transferred to a sister vessel.

**Reporting MCC:****ITMCC****Event ID: IT-015**

Date of Incident (YYYY-MM-DD):	2017-10-13	Alert time in GMT (HH:MM):	5:17

Latitude:	45	degrees	20	minutes	North	Type of incident:

Longitude:	7	degrees	54	minutes	East	Aviation

Location of incident: 16 km North of Chivasso, Italy

Type of beacon: ELT

Beacon hex: 1EE88A822EFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

247 Italy

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

CESSNA 172R SKYHAW

Vessel/Aircraft/Mobile flag:

ITA Italy

Vehicle Call Sign:

I-MIKJ

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

A C172 veered off the runway while operating at Moncucco Vische airstrip (LIVV) and collided with a building causing substantial damage to the plane. The two occupants were injured and transported to nearby hospitals.



Reporting MCC:

USMCC

Event ID:

US-284

Date of Incident (YYYY-MM-DD):

2017-10-13

Alert time in GMT (HH:MM):

13:19

Latitude: 29 degrees 39 minutes North

Longitude: 93 degrees 53 minutes West

Type of incident:

Maritime

Location of incident: 2 nm South of Port Arthur, TX, USA

Type of beacon: EPIRB

Beacon hex: ADCD020B4543001

Beacon Frequency: 406.028 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

SOUTHERN BELL

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:

The EPIRB was activated when the fishing vessel SOUTHERN BELL began taking on water with three persons aboard. Coast Guard District 8 received the alert which correlated to a distress case that Sector Houston Galveston (SHG) was already working. SHG issued an Urgent Marine Information Broadcast (UMIB) and launched a helicopter from Air Station Houston and a rescue boat from Station Sabine. A Good Samaritan vessel responded to the UMIB and transferred the three persons to a Station Sabine rescue boat which transported them to Station Sabine for medical treatment.

**Reporting MCC:****AUMCC****Event ID:****AU-232****Date of Incident (YYYY-MM-DD):**

2017-10-13

Alert time in GMT (HH:MM):

18:09

Latitude: 18 degrees 19 minutes South**Type of incident:****Longitude:** 146 degrees 12 minutes East

Maritime

Location of incident: Hinchinbrook Island, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE4D14FC0022D**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Dingy

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:

5

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

JRCC Australia detected a beacon registered to a 5.8-meter dinghy with five people onboard off Hinchinbrook Island. Initial position had a high degree of uncertainty with a 40-nm difference in satellite-derived positions. JRCC Australia diverted an aircraft of opportunity and tasked Cairns helicopter. Through QLD Police, the Volunteer Marine Rescue were tasked to a position north of Hinchinbrook Island. The Cairns helicopter went unserviceable prior to launch and JRCC Australia tasked Townsville helicopter. The helicopter and VMR located the people safe on a beach; however, they refused to be rescued. The family requested someone come out and fix their boat which had an unknown defect. The helicopter and VMR were released and QLD Police took coordination. 2017/6474.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-178****Date of Incident (YYYY-MM-DD):**

2017-10-13

Alert time in GMT (HH:MM):

20:37

Latitude: 38 degrees 23 minutes South**Type of incident:****Longitude:** 175 degrees 31 minutes East

Land

Location of incident: Okahukura Loop Track, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E584B4EFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A PLB alert was received via the MEOSAR system with a position in the Rangitoto Ranges near the Okahukura Loop Track. Subsequent alerts were also received via the LEOSAR and GEOSAR satellite systems. The Taupo based rescue helicopter with a LandSAR team member was tasked to the area. The helicopter was unable to winch down to the location due to heavy bush so landed a bit away and the crew tramped to the PLB location. They located a female with a broken leg. The person was carried out of the bush by the helicopter crew before being taken to Rotorua Hospital for treatment.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-179**

Date of Incident (YYYY-MM-DD):	2017-10-13	Alert time in GMT (HH:MM):	21:08

Latitude:	39	degrees	50	minutes	South	Type of incident:

Longitude:	176	degrees	7	minutes	East	Land

Location of incident:	Waterfall Hut Ruahine ranges, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E78D076FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Alerts were received via the MEOSAR system for a PLB. An encoded position was received that put the PLB at the Waterfall hut in the Ruahine ranges. It was established that the PLB had been hired by a group of six hunters. The Hawkes Bay rescue helicopter was tasked to fly into the area. At the hut they located a 50-year-old male who had suffered a

broken finger. The man was flown to Hastings Hospital.



Reporting MCC: AUMCC/NZ

Event ID: NZ-180

Date of Incident (YYYY-MM-DD): 2017-10-14 **Alert time in GMT (HH:MM):** 1:30

Latitude: 42 degrees 5 minutes South **Type of incident:**

Longitude: 172 degrees 5 minutes East Land

Location of incident: Victoria Range Reefton, NZL

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

512 New Zealand

Beacon hex: 400E83D47EFFBFF

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

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

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

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A series of alerts were received via the MEOSAR system for a PLB. The position was in the hills to the north-east of Reefton, it was established that it was a party of two persons and a dog. The Greymouth Rescue helicopter was tasked. At the suggestion of the Rescue helicopter pilot, a local Reefton helicopter was tasked to do a very quick Reece flight due to concerns about the weather. The local machine was able to narrow down the area but not locate the persons due to the high trees. Once the Greymouth helicopter arrived on scene, a paramedic was winched down. The two persons and dog were winched into the helicopter. The male had suffered a knee injury and could not walk out.



Reporting MCC: FMCC

Event ID: FR-096

Date of Incident (YYYY-MM-DD): 2017-10-14 **Alert time in GMT (HH:MM):** 12:55

Latitude: 46 degrees 47 minutes North **Type of incident:**

Longitude: 9 degrees 56 minutes East Aviation

Location of incident: Near Davos, Switzerland

Type of beacon:	ELT	Beacon Country Code:	269 Switzerland
Beacon hex:	21A86A34E4FFBFF		
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	LS-8	SWT Switzerland	HB-3359
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 started at Bad Ragaz aerodrome on Saturday, 14.10.2017 at 12.17 local time. The wreck was found later that day south of the City of Davos on about 2500 meters ASL with the pilot deceased outside the cockpit somewhat away from the plane.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-181**

Date of Incident (YYYY-MM-DD):	2017-10-14	Alert time in GMT (HH:MM):	13:18

Latitude:	43	degrees	29	minutes	South	Type of incident:

Longitude:	171	degrees	26	minutes	East	Land

Location of incident: Black Hill Station, 14 nm North-West of Methven, Canterbury, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E83E77AFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	2
only alert		Cospas-Sarsat Assisted Saves:	2

Details of Incident:

RCCNZ received MEOSAR followed by LEOSAR alerts from a NZ-coded PLB that was unregistered. The position was near the Swift River, about 14nm NW of Methven, Canterbury. The weather was not suitable for a helicopter to access the area, so LandSAR teams were tasked out of Methven and travelled into the area by 4WD vehicles. As day broke, a rescue helicopter was also tasked to the area. Information gathered by RCCNZ suggested there were possibly a pair of hunters unaccounted for from a nearby hut, and, when the LandSAR teams arrived, they confirmed a vehicle and some belongings at the hut were from the potentially missing hunters. The LandSAR teams arrived at the beacon position followed soon

after by the helicopter. It became apparent that one of the pair had fallen into the river the previous night and became very cold overnight. The pair plus their dog were flown back to the hut uninjured, and were then able to drive out accompanied by the LandSAR teams to Methven.



Reporting MCC: AUMCC/NZ

Event ID: NZ-182

Date of Incident (YYYY-MM-DD): 2017-10-14 **Alert time in GMT (HH:MM):** 19:47

Latitude: 42 degrees 12 minutes South **Type of incident:**

Longitude: 172 degrees 6 minutes East Land

Location of incident: Top Waitahu Bivouac, Mt. Ivess, Reefton, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E6C91BEFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

Multiple MEOSAR and LEOSAR alerts received for a NZ-registered PLB, position Mt. Ivess near Reefton. A party of four orienteers were snowed in and spent the night at a bivouac until the arrival of a rescue helicopter from Greymouth on Sunday morning. The party were safely airlifted out of danger and taken to a place of safety.



Reporting MCC: AUMCC/NZ

Event ID: NZ-183

Date of Incident (YYYY-MM-DD): 2017-10-15 **Alert time in GMT (HH:MM):** 2:27

Latitude: 40 degrees 49 minutes South **Type of incident:**

Longitude: 175 degrees 6 minutes East Aviation

Location of incident: Te Horo, Kapiti Coast, NZL

Type of beacon: ELT

Beacon Country Code:

512 New Zealand

Beacon hex: C00C56CE600029D

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

JABIRU J-160

NZL New Zealand

ZK-CLX

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 followed by a GEOSAR alert from an ELT registered to a light fixed wing private aircraft. The position was south of Te Horo on the Kapiti Coast. Contact with the pilot revealed he had just made a forced landing in a paddock. He was the only person on board and was uninjured, the ELT was reset and the incident was closed with no SAR action taken.

**Reporting MCC:**

HKMCC

Event ID:

HK-008

Date of Incident (YYYY-MM-DD):

2017-10-15

Alert time in GMT (HH:MM):

14:33

Latitude: 20 degrees 50 minutes North**Type of incident:****Longitude:** 112 degrees 43 minutes East

Maritime

Location of incident: 115 nm West of Hong Kong**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** 536400E000FFBFF

667 Sierra Leone

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

Vessel -cargo

HIGHWAY STAR

SIL Sierra Leone

9LU2595

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

8

first alert

Cospas-Sarsat Assisted Saves:

8

Details of Incident:

HKMCC received a EPIRB distress alert from vessel named HIGHWAY STAR. She was West of Hong Kong about 150 nm, during the passage of typhoon KHANUN. A Maritime Safety Information message via Enhanced Group Calling was broadcasted. HKMRCC requested Hong Kong GFS tasking SRUs to the scene. Fixed wing aircraft and helicopter were deployed. On 16 October 2017, Hong Kong GFS fixed wing aircraft located her with eight crew members safe onboard but drifting without power. Finally, the owner arranged for towing her to China and all eight crew members were no longer at risk.



Reporting MCC:

AUMCC

Event ID:

AU-233

Date of Incident (YYYY-MM-DD): 2017-10-15

Alert time in GMT (HH:MM): 16:49

Latitude: 40 degrees 47 minutes South

Type of incident:

Longitude: 147 degrees 37 minutes East

Maritime

Location of incident: Waterhouse Island, TAS, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EF43BFB3F81FE0

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

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

3

supporting data

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

Tasmania Police coordinated a response to a 12.5-meter ex-fishing vessel disabled and adrift approximately 0.5 nm west off Waterhouse Island. The vessel was on its first voyage with the new owner/operator en route from Tasmania to Victoria. The three males onboard activated their EPIRB on request from JRCC after communications could not be established by the tasked aircraft. Tasmania Police tasked a local 6-metre jetboat from Bridport to retrieve the three crew members from Waterhouse Island. They had abandoned into a liferaft when their vessel ran aground and broke up on rocks. 2017/6522.



Reporting MCC:

AUMCC

Event ID:

AU-234

Date of Incident (YYYY-MM-DD): 2017-10-15

Alert time in GMT (HH:MM): 19:13

Latitude: 19 degrees 15 minutes South

Type of incident:

Longitude: 146 degrees 53 minutes East

Maritime

Location of incident: Cleveland Bay, near Townsville, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EF511B73F81FE0

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

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

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

Details of Incident:

A distress signal was received from a 5-metre runabout which had run out of fuel. Coordination for the incident was transferred to QLD Police which arranged for a Coast Guard vessel to tow the vessel back to Townsville. 2017/6526.

**Reporting MCC:****NMCC****Event ID: NO-035**

Date of Incident (YYYY-MM-DD):	2017-10-16	Alert time in GMT (HH:MM):	17:18

Latitude:	55	degrees	46	minutes	North	Type of incident:

Longitude:	11	degrees	30	minutes	East	Aviation

Location of incident: 5 km North-East of Svinninge, Denmark

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	1B668BE0D6FFBFF	219 Denmark

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	DEN Denmark	45F06B

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The aircraft impacted the terrain near Holbaek in Zealand for unknown reasons. The two occupants onboard were fatally injured. The plane had departed at 4:50 p.m. from Roskilde Airport, some 40 km west of Copenhagen.

**Reporting MCC:****USMCC****Event ID: US-285**

Date of Incident (YYYY-MM-DD):	2017-10-16	Alert time in GMT (HH:MM):	19:42

Latitude:	35	degrees	5	minutes	North	Type of incident:

Longitude:	106	degrees	28	minutes	West	Land

Location of incident: 1 mile East of Albuquerque, NM, USA

Type of beacon: PLB

Beacon hex: 2DCE78D8CCFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The PLB was activated by a hiker who awoke from a nap to find an army of ants biting him, causing him to go into anaphylactic shock. The Air Force Rescue Coordination Center received the alert and contacted the New Mexico State Police Department which deployed a search crew that arrived on scene and transported the hiker to a local hospital.



Reporting MCC:

AUMCC

Event ID:

AU-235

Date of Incident (YYYY-MM-DD): 2017-10-16

Alert time in GMT (HH:MM): 22:46

Latitude: 25 degrees 28 minutes South

Type of incident:

Longitude: 153 degrees 3 minutes East

Land

Location of incident: Fraser Island, QLD, Australia

Type of beacon: PLB

Beacon hex: 3EF6F9AEBF81FE0

Beacon Frequency: 406.028 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC received a detection of a PLB registered to a school group. The school was unable to contact the group. Helicopter was unable to assist due to bad weather conditions. The incident was transferred to Queensland State Police which later advised one student had been airlifted to hospital. 2017/6560.



Reporting MCC:

CNMCC

Event ID:

CN-026

Date of Incident (YYYY-MM-DD): 2017-10-17

Alert time in GMT (HH:MM): 3:51

Latitude: 29 degrees 3 minutes North

Type of incident:

Longitude: 123 degrees 39 minutes East

Maritime

Location of incident: 190 km South East of Zhou Shan City, Zhe Jiang Province, China

Type of beacon: EPIRB

Beacon Country Code:

412 China

Beacon hex: 3384D5F2A0FFBFF

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

ZHE XIANG YU 45067

CHN China

412438165

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 9

supporting data

Cospas-Sarsat Assisted Saves: 9

Details of Incident:

The fishing vessel sank due to unknown causes. All nine crew members were saved by a Chinese vessel fishing in the vicinity.



Reporting MCC:

GRMCC

Event ID:

GR-003

Date of Incident (YYYY-MM-DD): 2017-10-17

Alert time in GMT (HH:MM): 5:20

Latitude: 38 degrees 16 minutes North

Type of incident:

Longitude: 25 degrees 34 minutes East

Maritime

Location of incident: Aegean Sea

Type of beacon: EPIRB

Beacon Country Code:

273 Russian Federation

Beacon hex: A229028A0C334D1

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	HERCULES	RUS Russian Federation	273344990 YOK

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	8
only alert	Cospas-Sarsat Assisted Saves:	8

Details of Incident:

The vessel capsized and eventually sank due to an engine failure and adverse weather conditions. The eight persons on board used the two life rafts to abandon the ship and they were finally rescued by Hellenic helicopter. The event was also reported by TRMCC.

**Reporting MCC:****NMCC****Event ID: TR-009**

Date of Incident (YYYY-MM-DD):	2017-10-17	Alert time in GMT (HH:MM):	5:52

Latitude:	38	degrees	16	minutes	North	Type of incident:

Longitude:	25	degrees	33	minutes	East	Maritime

Location of incident:	Aegean Sea

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	A229028A0C334D1	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:
Vessel -yacht	HERCULES	RUS Russian Federation	273344990 YOK

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	8
first alert	Cospas-Sarsat Assisted Saves:	8

Details of Incident:

The vessel capsized and eventually sank due to an engine failure and adverse weather conditions. The eight persons on board used the two life rafts to abandon the ship and they were finally rescued by Hellenic helicopter.

**Reporting MCC:****PEMCC****Event ID: PE-013**

Date of Incident (YYYY-MM-DD):	2017-10-19	Alert time in GMT (HH:MM):	0:00

Latitude:	8	degrees	3	minutes	South	Type of incident:

Longitude: 74 degrees 41 minutes West Aviation

Location of incident: Front of Pucallpa, Peru

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

Beacon hex: DF0C40090C0021D 760 Peru

Beacon Frequency: 406 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** BEECHCRAT 2000C AIR **Vessel/Aircraft/Mobile flag:** PER Peru **Vehicle Call Sign:** OB-2077-P

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

Details of Incident:

The aircraft went into the trees and was damaged. The beacon was also triggered four days later.



Reporting MCC:

USMCC

Event ID: US-286

Date of Incident (YYYY-MM-DD): 2017-10-19 **Alert time in GMT (HH:MM):** 6:31

Latitude: 35 degrees 47 minutes North **Type of incident:**

Longitude: 121 degrees 19 minutes West Maritime

Location of incident: 8 nm North of Point Piedras, CA, USA

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

Beacon hex: ADCD02105942401 366 United States

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

Vehicle type: Vessel -fishing **Vehicle name:** PAMELA ROSE **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** WDC7203

Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The beacon was activated after the mast of the commercial fishing vessel PAMELA ROSE fell, fatally wounding one crew member and seriously injuring another. Prior to receiving the alert, Coast Guard District 11 had received radio notification of the situation from a Good Samaritan vessel and coordinated the launch of a rescue helicopter from Air

Station San Francisco. The aircrew transported the injured crew member to awaiting emergency medical services (EMS) and local EMS evacuated the deceased crew member from the vessel.

**Reporting MCC:****AUMCC****Event ID:****AU-236****Date of Incident (YYYY-MM-DD):** 2017-10-19**Alert time in GMT (HH:MM):** 19:56**Latitude:** 38 degrees 5 minutes South**Type of incident:****Longitude:** 140 degrees 43 minutes East

Maritime

Location of incident: Offshore Port Macdonnell, SA, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF4D5DD3F81FE0**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Dingy

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 an alert from an Australian EPIRB registered to a 5-metre runabout approximately five nm south-east of Port Macdonnell, South Australia. The owner was contacted and advised that he and his wife were aboard the vessel and were adrift the vessel having suffered a steering failure. JRCC tasked a rescue helicopter from Warnambool and a local cray fishing boat was diverted. Those assets located the vessel adrift and the runabout was taken in tow back in to Port Macdonnell. 2017/6634.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-184****Date of Incident (YYYY-MM-DD):** 2017-10-19**Alert time in GMT (HH:MM):** 23:44**Latitude:** 37 degrees 40 minutes South**Type of incident:****Longitude:** 175 degrees 7 minutes East

Land

Location of incident: Ngaruawahia, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E8485AEFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
supporting data		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

MEOSAR alerts were received for a PLB registered for hunting activities without position. Calling with the emergency contact revealed that two brothers were hunting at the back of Ngaruawahia. Police telephoned and advised they were coordinating the incident. One of the hunters had fallen and dislocated his shoulder. Police instructed the hunters to activate the PLB to assist in locating them. The Auckland Rescue Helicopter was tasked to respond. No SAR action was taken by RCCNZ.

**Reporting MCC:****ITMCC****Event ID:****IT-016**

Date of Incident (YYYY-MM-DD):	2017-10-20	Alert time in GMT (HH:MM):	8:19

Latitude:	1	degrees	35	minutes	North	Type of incident:

Longitude:	36	degrees	46	minutes	East	Aviation

Location of incident: 140 km South-West of Marsabit, Kenya National Park, Kenya

Type of beacon:	ELT	Beacon Country Code:	634 Kenya
Beacon hex:	CF4C40B0B0002F1		
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 208B GRAN CA	KEN Kenya	5Y-CGZ
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	7
only alert		Cospas-Sarsat Assisted Saves:	7

Details of Incident:

At 05:24, the pilot with six passengers onboard destined to Kichwa Tembo experienced an engine failure immediately after take-off from runway 14 at Wilson Airport. The pilot made a forced landing at Nairobi National Park less than two km from end of runway 14 with no reported injuries. No visible damage on the aircraft.



Reporting MCC: UKMCC

Event ID: UK-011

Date of Incident (YYYY-MM-DD): 2017-10-20 **Alert time in GMT (HH:MM):** 16:26

Latitude: 56 degrees 57 minutes North **Type of incident:**

Longitude: 5 degrees 27 minutes West Land

Location of incident: Carn Mor, Scotland, UK

Type of beacon: PLB

Beacon Country Code:

232 United Kingdom

Beacon hex: 1D0E8CDFAAFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

UKM United Kingdom

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The PLB owner suffered an injured shoulder during a walk in remote Scotland. The activation of his beacon enabled the Land Search and Rescue Team to provide assistance to the casualty.



Reporting MCC: AUMCC/NZ

Event ID: NZ-185

Date of Incident (YYYY-MM-DD): 2017-10-20 **Alert time in GMT (HH:MM):** 19:02

Latitude: 45 degrees 4 minutes South **Type of incident:**

Longitude: 168 degrees 48 minutes East Land

Location of incident: The Remarkables, Queenstown, NZL

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE7FA03EFFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

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

Details of Incident:

Alerts were received first from the MEOSAR Satellite system followed by LEOSAR alerts for an Australian PLB that had been activated on Double Cone, Remarkable Mountain Range, Queenstown. It was ascertained from the emergency contacts in Australia that two Australian climbers were doing a 'grand traverse' of the Double Peak / Single Peak area of the ranges. A rescue helicopter from Queenstown and two ACR teams were tasked to the difficult location and after waiting for weather conditions to clear, located the two climbers stuck. Both were eventually 'long lined' off the peak by the helicopter and ACR teams. The two were uninjured but tired after having spent an uncomfortable night on the mountain.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-186

Date of Incident (YYYY-MM-DD):	2017-10-20	Alert time in GMT (HH:MM):	21:17

Latitude: 41 degrees 38 minutes South**Type of incident:****Longitude:** 173 degrees 17 minutes East

Aviation

Location of incident: Wairau Valley, Marlborough, NZL**Type of beacon:** ELT**Beacon Country Code:**

512 New Zealand

Beacon hex: C00C405D6800261**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Aircraft -private

PIPER PA-18A

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

ZK-BOY

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

Details of Incident:

MEOSAR Alerts were received for a registered ELT belonging to a privately-owned aircraft. Airways advised the pilot of the aircraft had contacted a local tower and reported a forced landing. When RCCNZ contacted the owner, he confirmed the plane was in a river and he was arranging extraction to a safe place. There were no injuries.

**Reporting MCC:** USMCC**Event ID:** US-287

Date of Incident (YYYY-MM-DD):	2017-10-21	Alert time in GMT (HH:MM):	0:57

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

Longitude: 122 degrees 15 minutes West Aviation

Location of incident: San Carlos Airport in San Carlos, CA, USA

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 2DC7483540FFBFF

366 United States

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CIRRUS SR22T

USA United States

N3636E

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 ELT activated when a small aircraft crashed on the runway. Coast Guard District 11 received the alert and contacted the owner who advised that two people were aboard the aircraft had walked away with only minor injuries.



Reporting MCC:

AUMCC

Event ID:

AU-237

Date of Incident (YYYY-MM-DD): 2017-10-21

Alert time in GMT (HH:MM): 14:19

Latitude: 12 degrees 32 minutes South

Type of incident:

Longitude: 130 degrees 15 minutes East

Aviation

Location of incident: North-West Dundee Beach, Daly River, NT, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: BEEF495400002C1

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:

Helicopter

ROBINSON R-44

AUS Australia

VH-JLN

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC received a detection of a PLB belonging to an aircraft north-west of Daly River, NT. Rescue helicopter was tasked to respond. The company also diverted two of its helicopters and they located the helicopter broken down. 2017/6673.



Reporting MCC:

CMCC

Event ID: CA-057

Date of Incident (YYYY-MM-DD): 2017-10-21 **Alert time in GMT (HH:MM):** 20:13

Latitude: 45 degrees 24 minutes North

Type of incident:

Longitude: 74 degrees 7 minutes West

Aviation

Location of incident: Hudson, QC, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: 278780D0DAFFBFF

Beacon Frequency: 406.037 MHz

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

Aircraft -private

Vehicle name:

PIPER CHEROKEE

Vessel/Aircraft/Mobile flag:

CAN Canada

Vehicle Call Sign:

C-GNOE

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 3**Cospas-Sarsat Assisted Saves:** 3**Details of Incident:**

An ELT was detected by GOES East, West and MEOSAR with a confirmed position. The ELT activated when a PIPER CHEROKEE crashed into trees near Hudson, QC. Three persons were on board. One was ejected from the aircraft, the other two remained inside the aircraft and were awaiting extraction from local EMS.



Reporting MCC:

AUMCC/NZ

Event ID: NZ-187

Date of Incident (YYYY-MM-DD): 2017-10-21 **Alert time in GMT (HH:MM):** 20:38

Latitude: 41 degrees 25 minutes South

Type of incident:

Longitude: 175 degrees 20 minutes East

Land

Location of incident: Aorangi Forest Park, South Wairarapa, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E6DEBFCFFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

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

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

Details of Incident:

An alert was received from a registered PLB via the MEOSAR system for two hunters in the Aorangi Forest Park. Alerts were also subsequently received via the GEOSAR and LEOSAR satellite systems. Life-flight Wellington were tasked to the location and provided assistance. One hunter with moderate injuries was flown to Wellington Hospital while the other (the beacon owner) walked out back to the car.



Reporting MCC:	AUMCC	Event ID:	AU-238

Date of Incident (YYYY-MM-DD):	2017-10-21	Alert time in GMT (HH:MM):	20:48

Latitude:	30	degrees	52	minutes	South	Type of incident:

Longitude:	119	degrees	38	minutes	East	Land

Location of incident: Lake Seabrook, WA, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex: 3EF7080D3F81FE0

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

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

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A detection was received for a registered PLB. The coordination was transferred to Western Australia Police. WA Police later advised that the missing person had been found. 2017/6679.



Reporting MCC:	AUMCC/NZ	Event ID:	NZ-188

Date of Incident (YYYY-MM-DD):	2017-10-21	Alert time in GMT (HH:MM):	21:54

Latitude:	41	degrees	43	minutes	South	Type of incident:

Longitude: 172 degrees 6 minutes East Land

Location of incident: Old Ghost Road, Murchison, NZL

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E65A3AAFFBFF

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

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Cospas Sarsat distress alerts were received from a registered Personal Locator Beacon belonging to an outdoor activity group on The Old Ghost Road near Murchison. The group were able to contact Police to advise one of their party had fallen over a 20-metre bluff while mountain biking and had sustained a head injury and a laceration to the knee. The Nelson based Rescue Helicopter was tasked to the location to extract the casualty; however, low cloud prevented an attempt to get near the party. After some time, it was established that the casualty was able to ride his mountain bike and the party proceeded to ride the 18 kilometers of mainly downhill track to the car park from where medical attention was sought.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-189

Date of Incident (YYYY-MM-DD): 2017-10-22

Alert time in GMT (HH:MM): 2:29

Latitude: 43 degrees 2 minutes South

Type of incident:

Longitude: 172 degrees 11 minutes East

Land

Location of incident: Lees Valley, Canterbury, NZL

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E77D81CFFBFF

512 New Zealand

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

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 personal locator beacon activated at Youngman Stream Hut in the Puketeraki Forest Conservation Area in North Canterbury. The Christchurch based Rescue Helicopter was tasked to the location and extracted a young casualty with a badly burnt foot. The casualty was taken to Christchurch Hospital for treatment.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-190

Date of Incident (YYYY-MM-DD):	2017-10-22	Alert time in GMT (HH:MM):	18:13

Latitude: 41 degrees 25 minutes South**Type of incident:****Longitude:** 172 degrees 26 minutes East

Land

Location of incident: Wangapeka Track, NZL**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E6CD7ACFFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

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

The rescue helicopter from Nelson was tasked to the Whangapeke Track, Kahurangi National Park, following multiple MEOSAR and LEOSAR alerts for a PLB distress beacon. The helicopter located a party of four trampers belonging to the Tararua Tramping Club. One had sustained a knee injury caused by a fall and was airlifted to Nelson Hospital.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-191

Date of Incident (YYYY-MM-DD):	2017-10-22	Alert time in GMT (HH:MM):	18:42

Latitude: 42 degrees 19 minutes South**Type of incident:****Longitude:** 172 degrees 24 minutes East

Land

Location of incident: Pell Stream, near Lewis Pass, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E587124FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5	
only alert	Cospas-Sarsat Assisted Saves:	5	

Details of Incident:

RCCNZ received MEOSAR alerts then GEOSAR and LEOSAR alerts for a PLB registered to a Wellington-based tramping club with a position near Pell Stream, north of Lewis Pass. Because the Nelson rescue helicopter had been tasked to respond to an incident in Northwest Nelson, the Christchurch-based rescue helicopter was tasked to this beacon, and was equipped with a winch and paramedic. The crew found the tramping group cold, wet and hypothermic after several falls in the river. They judged that all needed to be taken to their vehicle to prevent their situation deteriorating.

**Reporting MCC:****CMCC****Event ID: CA-037**

Date of Incident (YYYY-MM-DD):	2017-10-22	Alert time in GMT (HH:MM):	20:52

Latitude:	50	degrees	26	minutes	North	Type of incident:

Longitude:	105	degrees	20	minutes	West	Aviation

Location of incident:	Pense, SK, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	A78DF00DB8002CD		
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 170	CAN Canada	C-FUUH
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
first alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

An ELT was activated and detected by Cospas-Sarsat after a CESSNA 170 with two persons on board crashed near Pense, SK. The two persons were taken to local hospital by ambulance with minor injuries. No RCAF resources were launched for this incident.



Reporting MCC:

USMCC

Event ID:

US-288

Date of Incident (YYYY-MM-DD):	2017-10-22	Alert time in GMT (HH:MM):	23:12

Latitude: 25 degrees 44 minutes North

Type of incident:

Longitude: 81 degrees 37 minutes West

Land

Location of incident: 11 nm South of Marco Island, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: ADCE02329140801

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:

6

data not used in SAR

Cospas-Sarsat Assisted Saves:

6

Details of Incident:

The EPIRB was manually activated when a pleasure craft became disabled. Coast Guard District 7 (CGD07) received the alert and directed Coast Guard Sector St. Petersburg to issue an Urgent Marine Information Broadcast. A Good Samaritan, BIG CAT EXPRESS, responded to the UMIB and diverted to the position. Once on scene, BIG CAT EXPRESS reported that SEATOW was en route with fuel.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-192

Date of Incident (YYYY-MM-DD):	2017-10-22	Alert time in GMT (HH:MM):	23:49

Latitude: 42 degrees 30 minutes South

Type of incident:

Longitude: 172 degrees 28 minutes East

Land

Location of incident: St James Walkway, Boyle Village, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7FA3E2FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

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

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

Details of Incident:

Multiple MEOSAR and LEOSAR alerts received for a PLB on the St. James Walkway close to Boyle Village. The rescue helicopter from Christchurch was tasked (2nd tasking for the day on the same spot), and, when on scene, located a family of four, one with ankle injuries. Two of the party were airlifted to Boyle Village and the other two were taken to Christchurch.

**Reporting MCC:****NMCC****Event ID:****NO-036**

Date of Incident (YYYY-MM-DD):	2017-10-23	Alert time in GMT (HH:MM):	10:30

Latitude: 78 degrees 10 minutes North

Type of incident:

Longitude: 15 degrees 13 minutes East

Land

Location of incident: Near Colesdalen, Svalbard, Norway

Type of beacon: PLB

Beacon Country Code:

Beacon hex: Unreported

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

Individual

USA United States

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

2

supporting data

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

A Czech group of two people hiking in the Cole Valley, Svalbard, activated their PLB because one of the persons injured his foot. Both persons were picked up by a SAR helicopter which brought them to the local hospital for medial assistance.

**Reporting MCC:****AUMCC****Event ID:****AU-239**

Date of Incident (YYYY-MM-DD):	2017-10-23	Alert time in GMT (HH:MM):	13:48

Latitude: 12 degrees 20 minutes South **Type of incident:**

Longitude: 132 degrees 11 minutes East **Land**

Location of incident: Manassie Floodplain, near Kadaku, NT, Australia

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

Beacon hex: 3EEE88B5FEFFBFF 503 Australia

Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** No

Vehicle type: Other **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:** 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

An unregistered PLB was detected in the vicinity of Manassie Floodplain, NT. No further information was available at this time. No known incidents reported in the area. Aircraft of opportunity diverted to distress location and identified a disabled vehicle. Police ground response recovered persons and deactivated the PLB. 2017/6709.



Reporting MCC:

CMCC

Event ID: CA-056

Date of Incident (YYYY-MM-DD): 2017-10-24 **Alert time in GMT (HH:MM):** 18:52

Latitude: 45 degrees 32 minutes North **Type of incident:**

Longitude: 75 degrees 39 minutes West **Aviation**

Location of incident: Gatineau, QC, Canada

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

Beacon hex: A78DF008644029D 316 Canada

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

Vehicle type: Aircraft -private **Vehicle name:** PIPER MAULE **Vessel/Aircraft/Mobile flag:** CAN Canada **Vehicle Call Sign:**

C-FMSM

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

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

An ELT was detected by GOES East and MEOSAR which gave a confirmed position near Ottawa, ON. The pilot was able to transmit a MAYDAY call on 121.5 which was picked up by ATC. The MAULE aircraft crashed due to an engine failure from possible fuel starvation. The two persons on board were able to extract and make their way to a nearby house for assistance and were uninjured.

**Reporting MCC:****CMCC****Event ID: CA-058**

Date of Incident (YYYY-MM-DD): 2017-10-24 **Alert time in GMT (HH:MM):** 21:38

Latitude: 45 degrees 43 minutes North

Type of incident:

Longitude: 56 degrees 7 minutes West

Maritime

Location of incident: 63 nm South of Newfoundland, NL, Canada

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: A78D4FA570002E9

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:**

Vessel -fishing

MIAWPUKEK

CAN Canada

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 6**Cospas-Sarsat Assisted Saves:** 6**Details of Incident:**

An EPIRB was activated after the commercial fishing vessel MIAWPUKEK was taking on water approximately 63 nm south of Newfoundland. An initial Detect Only alert was soon followed by a confirmed MEOSAR position and an encoded GPS location. The six persons on board were rescued by a nearby vessel BURIN BREEZE and were transported back to Saint- Lawrence

**Reporting MCC:****AUMCC/NZ****Event ID: NZ-193**

Date of Incident (YYYY-MM-DD): 2017-10-24 **Alert time in GMT (HH:MM):** 22:05

Latitude: 40 degrees 30 minutes South

Type of incident:

Longitude: 175 degrees 40 minutes East

Land

Location of incident: 16 km West-South-West Pahiatua, eastern edge Tararua park, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E779062FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received distress alerts via the MEOSAR and LEOSAR systems for a New Zealand-registered PLB active near the north-east corner of the Tararua Ranges, west of Pahiatua. A contact advised that the owner was working on a track in the area usually with one other person. The Rescue Helicopter from Palmerston North was tasked and quickly located the casualty which was suffering a serious heart related event and transported him to Palmerston North Hospital.

**Reporting MCC:****CMCC****Event ID: CA-059**

Date of Incident (YYYY-MM-DD):	2017-10-25	Alert time in GMT (HH:MM):	4:45

Latitude:	46	degrees	19	minutes	North	Type of incident:

Longitude:	55	degrees	33	minutes	West	Maritime

Location of incident: 40 nm South-East of Saint-Pierre-et-Miquelon, France

Type of beacon:	EPIRB	Beacon Country Code:	316 Canada
Beacon hex:	A78D4D4190002E9		
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	SHARON AND LISA	CAN Canada	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
supporting data	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The commercial fishing vessel SHARON AND LISA began taking on water approximately 40 nm south east of Saint-Pierre, France. The crew had been in contact with RCC Halifax and decided to activate their EPIRB which was detected by GOES East and MEOSAR giving a confirmed position. The CCG vessel JACKMAN was tasked and arrived on scene to escort the fishing vessel back to shore.



Reporting MCC: AUMCC/NZ

Event ID: NZ-194

Date of Incident (YYYY-MM-DD): 2017-10-26 Alert time in GMT (HH:MM): 4:02

Latitude: 38 degrees 10 minutes South Type of incident:

Longitude: 177 degrees 28 minutes East Land

Location of incident: Pakihi Hut, Pakihi Track, 24 km South-East Opotiki, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E7FA19EFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 3

Cospas-Sarsat Assisted Saves: 3

Details of Incident:

MEOSAR followed by LEOSAR alerts were received for a New Zealand-coded PLB with an encoded position at Pakihi Hut, south-east of Opotiki. When contacted, the registered owner advised he had loaned the PLB to his mother who was tramping in a group of three. The group were aged in their sixties and seventies. The Greenlea Rescue Helicopter was tasked from Taupo. One of the party had suffered a suspected stroke and was evacuated to Rotorua Hospital.



Reporting MCC: AUMCC/NZ

Event ID: NZ-195

Date of Incident (YYYY-MM-DD): 2017-10-26 Alert time in GMT (HH:MM): 5:39

Latitude: 40 degrees 53 minutes South Type of incident:

Longitude: 172 degrees 13 minutes East Land

Location of incident: James Mackay Hut, Heaphy Track, Kahurangi National Park, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E84EA04FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

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

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
only alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

An alert was received for a New Zealand-coded PLB via the MEOSAR system, followed by GEOSAR and LEOSAR alerts with an encoded position at a hut on the Heaphy Track near Karamea. When contacted, the registered owner advised his wife was in a party of four tramping in the area. The Garden City Nelson rescue helicopter was tasked and uplifted a tramper with suspected concussion which followed a fall from the previous evening. The tramper was evacuated to Nelson Hospital.



Reporting MCC:	AUMCC	Event ID:	AU-240

Date of Incident (YYYY-MM-DD):	2017-10-26	Alert time in GMT (HH:MM):	20:33

Latitude:	21	degrees	2	minutes	South	Type of incident:

Longitude:	149	degrees	40	minutes	East	Maritime

Location of incident: 22 nm East-North-East of Mackay, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	BEEE6BF90800369	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:
Dingy	Unreported	AUS Australia	Unreported

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A registered EPIRB was detected in vicinity of Outer Mackay Harbour for a 4.5-meter Savage Centre Console with two persons onboard. JRCC tasked a rescue helicopter from Mackay and Whitsunday's Police tasked VMR. An aircraft of opportunity that was tasked in-flight located the semi-submerged vessel and advised rescue helicopter of the incident location. Rescue helicopter winched one survivor from the vessel, and advised that the elderly male was located deceased in the vicinity of the vessel. Helicopter departed the scene with the survivor to an Ambulance for transport to Mackay Base Hospital. 2017/6809.



Reporting MCC:	AUMCC/NZ	Event ID:	NZ-196

Date of Incident (YYYY-MM-DD):	2017-10-26	Alert time in GMT (HH:MM):	22:34

Latitude: 36 degrees 55 minutes South **Type of incident:**

Longitude: 175 degrees 22 minutes East **Maritime**

Location of incident: Waikawau Bay, Firth of Thames, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8BBA94FFBFF

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

VERTECOL

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:

MOC notified RCCNZ of an urgency broadcast by Coastguard for a vessel taking on water near Waikawau Boat Ramp, Firth of Thames. MEOSAR, LEOSAR and GEOSAR alerts were then received. RCCNZ passed the beacon information onto Police which tasked Coastguard to assist the vessel back to Waikawau Boat Ramp.



Reporting MCC:

TAMCC

Event ID: TA-001

Date of Incident (YYYY-MM-DD):	2017-10-26	Alert time in GMT (HH:MM):	22:41

Latitude: 23 degrees 8 minutes North **Type of incident:**

Longitude: 121 degrees 26 minutes East **Maritime**

Location of incident: 3 nm East off shore, near Chenggong, Chinese Taipei

Type of beacon: EPIRB

Beacon Country Code:

416 Chinese Taipei

Beacon hex: B409935570D34D1

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

HONG YI

TAI Chinese Taipei

416206700

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
supporting data	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

Due to rough sea the fishing vessel ran aground offshore of Chenggong on East Chinese Taipei. All four crew members were rescued by Coast Guard.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-197

Date of Incident (YYYY-MM-DD):	2017-10-27	Alert time in GMT (HH:MM):	8:24

Latitude:	40	degrees	54	minutes	South	Type of incident:

Longitude:	174	degrees	4	minutes	East	Maritime

Location of incident: Chetwode Islands, NZL

Type of beacon:	EPIRB	Beacon Country Code:

512 New Zealand

Beacon hex:	C00E469E880028D

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	KATHLEEN G	NZL New Zealand	Unreported

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

Details of Incident:

Kordia/MOC received a MAYDAY call from a commercial fishing vessel with three people on board who were preparing to abandon the vessel, having struck a rock near the Chetwode Islands, Marlborough Sounds, and initially thought the vessel was taking on water. RCCNZ instructed the crew to activate their EPIRB and alerts were received via MEOSAR from this. Vessels responded to the MAYDAY Relay broadcasts and RCCNZ tasked two of these: another commercial fishing vessel and the New Zealand Navy vessel HMNZS Wellington. The rescue vessels arrived alongside, and following further investigation, the crew of the distress vessel confirmed they were not holed or taking on water. They were towed off the rock and made their way to Nelson under escort from the other fishing vessel.

**Reporting MCC:** UKMCC**Event ID:** UK-012

Date of Incident (YYYY-MM-DD):	2017-10-27	Alert time in GMT (HH:MM):	13:51

Latitude:	51	degrees	39	minutes	North	Type of incident:

Longitude: 0 degrees 20 minutes West Aviation

Location of incident: London Elstree Aerodrome, Hertfordshire

Type of beacon: ELT
Beacon hex: 9D064AD8B2AFB31
Beacon Country Code: 232 United Kingdom

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

Vehicle type: Aircraft -private
Vehicle name: PIPER PA-28
Vessel/Aircraft/Mobile flag: UKM United Kingdom
Vehicle Call Sign: G-IRKB

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

Details of Incident:

The aircraft crashed during taxiing. The airport services were able to assist the two aircraft involved. All persons were safely escorted to a place of safety.



Reporting MCC: AUMCC

Event ID: AU-241

Date of Incident (YYYY-MM-DD): 2017-10-27 **Alert time in GMT (HH:MM):** 19:23

Latitude: 20 degrees 56 minutes South **Type of incident:**

Longitude: 135 degrees 13 minutes East Aviation

Location of incident: Hatches Creek, approx 98 nm South-East of Tennant Creek, NT, Australia

Type of beacon: PLB
Beacon hex: 3EEE88A0AAFFBFF
Beacon Country Code: 503 Australia

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

Vehicle type: Helicopter
Vehicle name: ROBINSON R-22
Vessel/Aircraft/Mobile flag: AUS Australia
Vehicle Call Sign: VH-CJN

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

Details of Incident:

The JRCC received a satellite detection for a PLB with a GPS-encoded position approximately 100 nm south east of Tennant Creek, NT. Initial intelligence checks revealed only limited information. JRCC tasked a Challenger and diverted a medical aircraft in-flight. The JRCC also arranged for an NT Police ground response and two local mustering helicopters

were tasked independently by their operator. The diverted aircraft was unable to sight the target helicopter, but did momentarily sight a strobe light in the beacon area. Approximately two hours after the initial beacon detection, a local helicopter arrived on scene and reported that the helicopter had been destroyed in a crash with the two survivors located nearby. 2017/6839.



Reporting MCC:

CMCC

Event ID: CA-061

Date of Incident (YYYY-MM-DD): 2017-10-27 **Alert time in GMT (HH:MM):** 22:24

Latitude: 44 degrees 27 minutes North

Type of incident:

Longitude: 80 degrees 9 minutes West

Aviation

Location of incident: Collingwood, ON, Canada

Type of beacon: ELT

Beacon Country Code:

316 Canada

Beacon hex: 2787800918FFBFF

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

STINSON

CAN Canada

C-FBST

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

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The airplane C-FBST crashed near Collingwood, Ontario. The ELT was detected by GOES East and West at 2225Z with no location. At the same time a MEOSAR position formed near Collingwood, followed by a confirmed MEOSAR position at 2226Z. The aircraft crashed while landing, flipping over at the end of the runway. The one person on board sustained minor injuries. Local fire and ambulance were on scene immediately. No action required by the Trenton Joint Rescue Co-ordination Centre (JRCC).



Reporting MCC:

CMCC

Event ID: CA-060

Date of Incident (YYYY-MM-DD): 2017-10-27 **Alert time in GMT (HH:MM):** 22:48

Latitude: 42 degrees 55 minutes North

Type of incident:

Longitude: 82 degrees 16 minutes West

Aviation

Location of incident: Sarnia, ON, Canada

Type of beacon:	ELT	Beacon Country Code:	316 Canada
Beacon hex:	A78DF012E2C042D		
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 150	CAN Canada	C-GCPU
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

MEOSAR detected a beacon for a Canadian ELT near Sarnia, ON. The beacon was not registered, but was coded for C-GCPU. Information was retrieved from Transport Canada website and forwarded to JRCC Trenton. London FIC confirmed that the aircraft had carried out a forced landing in a field due to a low-fuel emergency. There was one person on board which was uninjured. No RCAF resources were tasked.

**Reporting MCC:****ITMCC****Event ID:****IT-017**

Date of Incident (YYYY-MM-DD):	2017-10-28	Alert time in GMT (HH:MM):	19:16

Latitude:	41	degrees	56	minutes	North	Type of incident:
Longitude:	12	degrees	27	minutes	East	Aviation
Location of incident:	Roma, Italy					

Type of beacon:	ELT	Beacon Country Code:	247 Italy
Beacon hex:	9EE64B18BA3AA11		
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	TECNAM P92JS E	ITA Italy	I-CORT
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2	
only alert	Cospas-Sarsat Assisted Saves:	2	

Details of Incident:

The plane crashed for unknown reasons on a high-speed railway track. The pilot was slightly injured (code "yellow") and the passenger more seriously (code "red"). Both were transported to the hospital.



Reporting MCC:

USMCC

Event ID:

US-289

Date of Incident (YYYY-MM-DD): 2017-10-28**Alert time in GMT (HH:MM):** 20:25**Latitude:** 33 degrees 16 minutes North**Type of incident:****Longitude:** 111 degrees 49 minutes West

Aviation

Location of incident: Chandler, AZ, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC86A27F2FFBFF

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

Titan T-51

USA United States

N651P

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 ELT was automatically activated when a small aircraft crashed in the vicinity of Chandler Municipal Airport. The Air Force Rescue Coordination Center received the alert and confirmed with the airport that local first responders were on scene. The pilot was not injured.



Reporting MCC:

USMCC

Event ID:

US-290

Date of Incident (YYYY-MM-DD): 2017-10-28**Alert time in GMT (HH:MM):** 22:51**Latitude:** 48 degrees 31 minutes North**Type of incident:****Longitude:** 123 degrees 2 minutes West

Aviation

Location of incident: Friday Harbor airport in Friday Harbor, WA, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC86A3D66FFBFF

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

VANS RV 12

USA United States

N245VA

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 ELT was automatically activated when a small aircraft sustained a tire blowout upon landing. The Air Force Rescue Coordination Center received the alert and notified the Washington Department of Transportation Aviation Division who were already aware of the incident. The pilot was not injured.

**Reporting MCC:****FMCC****Event ID:****FR-097****Date of Incident (YYYY-MM-DD):**

2017-10-29

Alert time in GMT (HH:MM):

2:48

Latitude: 50 degrees 2 minutes North**Type of incident:****Longitude:** 0 degrees 10 minutes East

Maritime

Location of incident: In the Channel, North of Le Havre, France**Type of beacon:** EPIRB**Beacon Country Code:**

227 France

Beacon hex: 9C69D74C30D34D1**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Vessel -fishing

Vehicle name:

MALETICO

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

FPAW

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

The vessel sank due to a water leak.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-198****Date of Incident (YYYY-MM-DD):**

2017-10-29

Alert time in GMT (HH:MM):

10:00

Latitude: 24 degrees 35 minutes South**Type of incident:****Longitude:** 165 degrees 28 minutes West

Maritime

Location of incident: 340 nm South-West of Rarotonga, Cook Island

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EF43C093F81FE0		
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	SY ZANGANO	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		1
supporting data	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

On Thursday 26 October, RCCNZ was called by a woman whose friend had recently departed Rarotonga in a steel ketch which she considered unseaworthy. The boat had been bought by a New Zealand citizen who was attempting to sail it alone to Opuia despite his lack of ocean experience. RCCNZ contacted the previous owner in Rarotonga and learned that he had regular contact with the new owner via his InReach device, and that the main sail had ripped on the first day of the voyage. Information was gathered and a tracking site found. Late on Sunday night numerous MEOSAR alerts were received, followed by GEOSAR and LEOSAR alerts from the two EPIRBs on board, one Australian and one Cook Islands. The position of both beacons was 340 nm south-west of Rarotonga. Consideration was given to an RNZAF P3 deployment but the InReach device onboard the vessel was then activated with a message saying that the steering was broken. Via the IERCC in Texas the skipper reported that he was otherwise safe, apart from burns to one hand from activating a flare. The Cook Islands Police Patrol vessel departed Rarotonga early Sunday (local time), Monday (NZ time) and rendezvoused with the yacht and sailor late afternoon on Tuesday (NZ time). The yachtsman has abandoned his vessel and was on board the Patrol vessel returning to the Cook Islands. RCCNZ received confirmation from the Cook Island's Police that the Patrol Vessel arrived back safely with the casualty onboard at 10:30am (local time) 02 Nov.

**Reporting MCC:****AUMCC****Event ID:****AU-242**

Date of Incident (YYYY-MM-DD):	2017-10-29	Alert time in GMT (HH:MM):	11:11

Latitude:	38	degrees	22	minutes	South	Type of incident:

Longitude:	141	degrees	28	minutes	East	Land

Location of incident:	Cape Portland area, VIC, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF6EB5DBF81FE0		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	AUS Australia	Nil

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

Details of Incident:

A distress beacon was detected in Bridgewater Bay, Portland Victoria. A rescue helicopter and local Police were tasked. They located a man who was standing on rocks after being cut off by the incoming tide and knocked around in the shore break. The man was uninjured but was winched onboard the helicopter and taken into town. 2017/6901.

**Reporting MCC:****FMCC****Event ID: FR-098**

Date of Incident (YYYY-MM-DD):	2017-10-29	Alert time in GMT (HH:MM):	18:46

Latitude:	49	degrees	22	minutes	North	Type of incident:

Longitude:	0	degrees	39	minutes	West	Maritime

Location of incident: Near Arromanches-les-Bains, France

Type of beacon:	EPIRB	Beacon Country Code:

228 France

Beacon hex: 9C89D74330D34D1

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	LE DEFI	FRA France	FI9104

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3

first alert	Cospas-Sarsat Assisted Saves:	2

Details of Incident:

The vessel sank.

**Reporting MCC:****USMCC****Event ID: US-291**

Date of Incident (YYYY-MM-DD):	2017-10-29	Alert time in GMT (HH:MM):	19:15

Latitude:	33	degrees	43	minutes	North	Type of incident:

Longitude:	115	degrees	59	minutes	West	Land

Location of incident: 4 miles North-West of Cactus City, CA in Joshua Tree National Park, USA

Type of beacon:	PLB	Beacon Country Code:	366 United States
Beacon hex:	2DCE748910FFBFF		
Beacon Frequency:	406.060 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		1
only alert	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

The PLB was activated when a hiker fell and suffered a broken leg. The Air Force Rescue Coordination Center received the alert and notified the National Park Service which dispatched a helicopter to the position. The aircrew arrived on scene, hoisted the hiker up, and transferred him to a local hospital.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-199

Date of Incident (YYYY-MM-DD):	2017-10-29	Alert time in GMT (HH:MM):	23:32

Latitude:	44	degrees	40	minutes	South	Type of incident:

Longitude:	168	degrees	8	minutes	East	Land

Location of incident:	Hollyford Track, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E587000FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
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 unregistered PLB with a position on the Hollyford Track, Southland. Southern Lakes Helicopters were tasked to the location. On arrival, they located a guided walking party with one person that had sustained a head injury. The patient was winched into the helicopter before being flown to Kew Hospital for treatment.

**Reporting MCC:** USMCC**Event ID:** US-292

Date of Incident (YYYY-MM-DD):	2017-10-30	Alert time in GMT (HH:MM):	12:26

Latitude:	34	degrees	26	minutes	North	Type of incident:

Longitude:	84	degrees	12	minutes	West	Aviation

Location of incident: 48 miles North-East of Atlanta, GA, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A5A6AFFBFF

Beacon Frequency: 406.063 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Aircraft -private

PIPER PA 32 R

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N4213F

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The ELT was automatically activated when a single-engine aircraft experienced engine failure and crashed in the vicinity of the Elliott Field Airport. The Air Force Rescue Coordination Center received the alert and contacted the DCA HUB to conduct a ramp check. DCA HUB contacted the local Sheriff's Office which responded to the position, located the aircraft, and transported the injured pilot to a nearby hospital.



Reporting MCC:

AUMCC

Event ID:

AU-243

Date of Incident (YYYY-MM-DD):	2017-10-30	Alert time in GMT (HH:MM):	17:33

Latitude:	27	degrees	54	minutes	South	Type of incident:

Longitude:	153	degrees	19	minutes	East	Maritime

Location of incident: Southport, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

512 New Zealand

Beacon hex: C00E40F6240022D

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel -yacht

Unreported

Vessel/Aircraft/Mobile flag:

NZL New Zealand

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:

An EPIRB was detected; however, the beacon registration details were out of date. JRCC later advised that beacon was associated with a yacht that ran onto rocks and three persons were recovered. 2017/6914.

**Reporting MCC:****USMCC****Event ID: US-293**

Date of Incident (YYYY-MM-DD):	2017-10-30	Alert time in GMT (HH:MM):	23:27

Latitude: 26 degrees 4 minutes North**Type of incident:****Longitude:** 97 degrees 2 minutes West

Maritime

Location of incident: 6 nm East of South Padre Island, TX, USA**Type of beacon:** EPIRB**Beacon Country Code:****Beacon hex:** ADCD438F0C0028D

366 United States

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

Vessel -yacht

BEN AND CASEY

USA United States

WCX2302

Type of assistance provided by Cospas-Sarsat:**Number Persons Involved:** 4

data not used in SAR

Cospas-Sarsat Assisted Saves: 4**Details of Incident:**

The EPIRB was activated when the fishing vessel BEN AND CASEY with four persons on board began taking on water. Prior to Coast Guard District 8 receiving the alert, the crew contacted Sector Corpus Christi which issued an Urgent Marine Information Broadcast and deployed USCG Station South Padre Island and Coast Guard Cutter ALLIGATOR. They arrived on scene and transferred dewatering pumps and two crew members to assist with flood control. A sister vessel, BLOOD AND GUTS, arrived on scene and made a failed attempt to tow the BEN AND CASEY. All crew members were transferred to the ALLIGATOR and taken to shore with no injuries.

**Reporting MCC:****AUMCC/NZ****Event ID: NZ-200**

Date of Incident (YYYY-MM-DD):	2017-10-31	Alert time in GMT (HH:MM):	1:49

Latitude: 43 degrees 28 minutes South**Type of incident:****Longitude:** 172 degrees 41 minutes East

Land

Location of incident: Bottle Lake Forest, Christchurch, NZL

Type of beacon: PLB

Beacon hex: 400E78D25CFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Multiple GEOSAR and MEOSAR alerts were received from a PLB for a 17-year-old student injured while mountain biking in the Bottle Lake Forest, approximately 10km north of Christchurch. Ambulance COMM's had also received a call through 111 and were responding to the incident and assumed coordination. Ambulance control advised that they had located and treated the casualty.



Reporting MCC:

SPMCC

Event ID:

SP-023

Date of Incident (YYYY-MM-DD):

2017-10-31

Alert time in GMT (HH:MM):

5:17

Latitude: 42 degrees 17 minutes North

Longitude: 9 degrees 13 minutes West

Type of incident:

Maritime

Location of incident: 22 nm West Vigo, Cangas, Spain

Type of beacon: EPIRB

Beacon hex: 20A4089E40FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

261 Poland

Were valid beacon registration data available? No

Vehicle type:

Vessel -sailing

Vehicle name:

FILIPPO

Vessel/Aircraft/Mobile flag:

POL Poland

Vehicle Call Sign:

261017650

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

5

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

The vessel dismasted and the crew requested to be towed.



Reporting MCC:

TRMCC

Event ID:

TR-010

Date of Incident (YYYY-MM-DD): 2017-10-31 **Alert time in GMT (HH:MM):** 8:30

Latitude: 41 degrees 8 minutes North

Type of incident:

Longitude: 27 degrees 54 minutes East

Aviation

Location of incident: Tekirdag Airport, Turkey

Type of beacon: ELT

Beacon Country Code:

271 Turkey

Beacon hex: A1E6486E6308E91

Beacon Frequency: 406.025 MHz

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

Aircraft -private

Vehicle name:

DIAMOND DA-20C1

Vessel/Aircraft/Mobile flag:

TUR Turkey

Vehicle Call Sign:

TC-EOL

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

Following a technical failure, the aircraft force landed and crashed in an open field near Corlu Airport (TEQ) Tekirdag. The aircraft sustained substantial damage. The solo student pilot on board, performing a training flight, was injured.



Reporting MCC:

AUMCC

Event ID:

AU-244

Date of Incident (YYYY-MM-DD): 2017-10-31 **Alert time in GMT (HH:MM):** 18:09

Latitude: 13 degrees 18 minutes South

Type of incident:

Longitude: 130 degrees 46 minutes East

Land

Location of incident: Litchfield National Park, NT, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: BEEF4E88E8002C1

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

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

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The Cospas-Sarsat System detected an active distress beacon in Litchfield National Park, south of Darwin. The beacon was registered to Apollo Motorhomes who advised that the Hilux camper had been rented to two Swiss nationals. Helicopter was tasked from Tindal and a ground response was requested from NT Police. On arrival, the helicopter did not receive any beacon signal. Shortly afterwards, a park ranger advised that the beacon had been activated due to the Hilux camper becoming bogged and another vehicle had been used to free the bogged vehicle, so the beacon had been deactivated. 2017/6948.

**Reporting MCC:****TRMCC****Event ID: TR-011**

Date of Incident (YYYY-MM-DD):	2017-11-01	Alert time in GMT (HH:MM):	2:35

Latitude:	41	degrees	17	minutes	North	Type of incident:

Longitude:	29	degrees	42	minutes	East	Maritime

Location of incident:	Black Sea, 36 nm North-West of Istanbul, Turkey

Type of beacon:	ELT	Beacon Country Code:

271 Turkey

Beacon hex:	A1E8D34D35C70D1

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	BILAL BAL	TUR Turkey	TGBR6

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	9
first alert	Cospas-Sarsat Assisted Saves:	9

Details of Incident:

The ship sank for unreported reason.

**Reporting MCC:****USMCC****Event ID: US-294**

Date of Incident (YYYY-MM-DD):	2017-11-01	Alert time in GMT (HH:MM):	14:32

Latitude: 25 degrees 37 minutes North **Type of incident:**
Longitude: 78 degrees 34 minutes West Maritime
Location of incident: 53 nm South of Freeport, Bahamas., USA

Type of beacon: EPIRB **Beacon Country Code:**
 366 United States
Beacon hex: 2DCC7B2CC6FFBFF
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -yacht **Vehicle name:** VENATRIX **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:

The EPIRB was manually activated when the vessel VENATRIX ran out of fuel. Coast Guard District 7 received the alert and notified Operation Bahamas, Turks and Caicos (OPBAT). OPBAT coordinated the launch of a patrol boat to the position. The patrol boat was able to assist with refueling and escort the VENATRIX safely to Bimini.

**Reporting MCC:****FMCC****Event ID: FR-099**

Date of Incident (YYYY-MM-DD): 2017-11-01 **Alert time in GMT (HH:MM):** 14:40

Latitude: 48 degrees 24 minutes North **Type of incident:**
Longitude: 15 degrees 57 minutes East Aviation
Location of incident: North-West of Vienna, Austria

Type of beacon: ELT **Beacon Country Code:**
 203 Austria
Beacon hex: 996648F063ED2E1
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** No

Vehicle type: Aircraft -private **Vehicle name:** FOCKE WULF FWP-P149 **Vessel/Aircraft/Mobile flag:** AUT Austria **Vehicle Call Sign:** OE-KSC

Type of assistance provided by Cospas-Sarsat: first alert **Number Persons Involved:** 4
Cospas-Sarsat Assisted Saves: 4

Details of Incident:

The pilot made a force-landing in a vegetable field following a loss of engine power. The nose gear collapsed.

**Reporting MCC:****USMCC****Event ID:****US-295****Date of Incident (YYYY-MM-DD):**

2017-11-03

Alert time in GMT (HH:MM):

20:10

Latitude: 29 degrees 42 minutes North**Type of incident:****Longitude:** 82 degrees 16 minutes West

Aviation

Location of incident: Gainesville Regional Airport in Gainesville, FL, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC885895AFFBFF

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:

The ELT was automatically activated when a small aircraft landed short of the runway. The Air Force Rescue Coordination Center received the alert and contacted the DCA HUB which described the crash and stated that first responders were already en route.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-201****Date of Incident (YYYY-MM-DD):**

2017-11-03

Alert time in GMT (HH:MM):

22:52

Latitude: 42 degrees 50 minutes South**Type of incident:****Longitude:** 172 degrees 52 minutes East

Land

Location of incident: Hurunui River in vicinity of Blacks Road and Hurunui Road, NZL**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 400E585736FFBFF

512 New Zealand

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

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

8

Cospas-Sarsat Assisted Saves:

8

Details of Incident:

MEOSAR and GEOSAR alerts were received for a PLB position on the Hurunui River. Ambulance Air Desk phoned advising they received a 111 call regarding a rolled jet boat with two people injured. Ambulance tasked Christchurch Rescue helicopter while RCCNZ retained overall coordination. The helicopter located at scene two people with minor injuries and transferred both to Christchurch Hospital.

**Reporting MCC:**

VNMCC

Event ID:

VN-008

Date of Incident (YYYY-MM-DD):

2017-11-04

Alert time in GMT (HH:MM):

0:05

Latitude: 13 degrees 44 minutes North**Type of incident:****Longitude:** 109 degrees 14 minutes East

Maritime

Location of incident: At anchorage area of Quy Nhon port, Binh Dinh province, Viet Nam.**Type of beacon:** EPIRB**Beacon Country Code:**

574 Vietnam

Beacon hex: C7C8D75029028D1**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Vessel -cargo

Vehicle name:

BIEN BAC 16

Vessel/Aircraft/Mobile flag:

VIE Vietnam

Vehicle Call Sign:

574013434

Type of assistance provided by Cospas-Sarsat:

only alert

Number Persons Involved:

10

Cospas-Sarsat Assisted Saves:

10

Details of Incident:

The merchant vessel BIEN BAC 16 with 10 people was anchored at Quy Nhon anchorage area to shelter storm but it was sunk by Damrey storm. On 14 Nov 2017, 10 people were rescued.

**Reporting MCC:**

VNMCC

Event ID:

VN-007

Date of Incident (YYYY-MM-DD):

2017-11-04

Alert time in GMT (HH:MM):

0:06

Latitude: 13 degrees 41 minutes North **Type of incident:**

Longitude: 109 degrees 16 minutes East **Maritime**

Location of incident: At anchorage area of Quy Nhon port, Binh Dinh province, Viet Nam.

Type of beacon: EPIRB

Beacon Country Code:

372 Panama

Beacon hex: AE89530134D34D1

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

JUPITER

CMB Cambodia

372685000

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 7

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

The vessel JUPITER with seven people on board lost her anchor and drifted in bad weather of Damrey storm. At the end of the SAR operation on 14 Nov 2017, five people had been rescued and two were still missing.



Reporting MCC:

VNMCC

Event ID:

VN-009

Date of Incident (YYYY-MM-DD): 2017-11-04

Alert time in GMT (HH:MM): 1:14

Latitude: 13 degrees 45 minutes North

Type of incident:

Longitude: 109 degrees 16 minutes East

Maritime

Location of incident: At anchorage area of Quy Nhon port, Binh Dinh province, Viet Nam.

Type of beacon: EPIRB

Beacon Country Code:

574 Vietnam

Beacon hex: C7C8D75905D70D1

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

HOA MAI 68

VIE Vietnam

3WU9

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 11

Cospas-Sarsat Assisted Saves: 11

Details of Incident:

The merchant vessel HOA MAI 68 with 11 people was anchored at Quy Nhon anchorage area to shelter storm but it sank by Damrey storm. On 07 Nov 2017, all crews were rescued.

**Reporting MCC:****VNMCC****Event ID:****VN-010****Date of Incident (YYYY-MM-DD):** 2017-11-04**Alert time in GMT (HH:MM):** 8:25**Latitude:** 13 degrees 45 minutes North**Type of incident:****Longitude:** 109 degrees 15 minutes East

Maritime

Location of incident: At anchorage area of Quy Nhon port, Binh Dinh province, Viet Nam.**Type of beacon:** EPIRB**Beacon Country Code:**

574 Vietnam

Beacon hex: C7C8D75964C70D1**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

SON LONG 08

VIE Vietnam

XVMJ

Type of assistance provided by Cospas-Sarsat:
only alert**Number Persons Involved:** 12**Cospas-Sarsat Assisted Saves:** 12**Details of Incident:**

The merchant vessel SON LONG 08 with 12 people was anchored at Quy Nhon anchorage area to shelter storm but it sank by Damrey storm. On 07 Nov 2017, 12 people were rescued.

**Reporting MCC:****AUMCC****Event ID:****AU-245****Date of Incident (YYYY-MM-DD):** 2017-11-04**Alert time in GMT (HH:MM):** 12:56**Latitude:** 19 degrees 12 minutes South**Type of incident:****Longitude:** 147 degrees 4 minutes East

Maritime

Location of incident: Townsville, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE6B3E0000369

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

Dingy

Unreported

AUS Australia

Unreported

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

3

first alert

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

JRCC Australia detected an unregistered Australian EPIRB at Cape Cleveland in vicinity of Townsville, North Queensland. VMR and rescue helicopter were tasked to investigate. When the VMR arrived on scene and reported a semi submerged recreational vessel, Townsville Water Police advised the JRCC that three persons had climbed up onto a rock and were awaiting assistance. 2017/7051.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-202

Date of Incident (YYYY-MM-DD):

2017-11-04

Alert time in GMT (HH:MM):

18:35

Latitude: 42 degrees 45 minutes South**Type of incident:****Longitude:** 171 degrees 38 minutes East

Land

Location of incident: Taramakau River, NZL**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E8A7114FFBFF**Beacon Frequency:** 406.025 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Individual

NZL New Zealand

Nil

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

1

only alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A solo tramper in the Arthur's Pass area became trapped by a rising river in poor weather and activated his PLB which was detected by MEOSAR and LEOSAR. RCCNZ tasked the Greymouth Rescue Helicopter which was able to fly to the location and evacuate the tramper, unharmed.

**Reporting MCC:**

AUMCC

Event ID:

AU-246

Date of Incident (YYYY-MM-DD):	2017-11-05	Alert time in GMT (HH:MM):	15:16

Latitude: 26 degrees 40 minutes South **Type of incident:**

Longitude: 152 degrees 6 minutes East Land

Location of incident: 6 nm East of Nanango, QLD, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6C8EABF81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

AUS Australia

Nil

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

An encoded position was received for a PLB registered to a trail riding horse club with position showing on the eastern side of the Nanago State Forest. JRCC was unable to gain contact with the beacon owner. Enquiries with Emergency Services revealed that a '000' call had been received for a horse riding accident in a very similar location. That call indicated that a person had been injured in a fall from a horse. It was assessed that beacon activation and '000' call were very likely related. Emergency Services subsequently advised that helicopter had conveyed the injured person to hospital in Brisbane, and the beacon had been deactivated. 2017/7055.



Reporting MCC:

AUMCC

Event ID: AU-247

Date of Incident (YYYY-MM-DD):	2017-11-05	Alert time in GMT (HH:MM):	20:35

Latitude: 35 degrees 40 minutes South **Type of incident:**

Longitude: 148 degrees 51 minutes East Land

Location of incident: Mount Bimberi Wilderness, Cotter River, ACT, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6FEED3F81FE0

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

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

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The Cospas-Sarsat System detected a PLB near Mount Bimberi, ACT. The beacon had been lent by the registered owner to two bush walkers. Due to the remote location with approximately 75 minutes to last light and forecast deteriorating weather, the JRCC elected to immediately task helicopter from Canberra. ACT police were contacted and by mutual agreement the JRCC retained co-ordination. The police were requested to arrange a ground response. The helicopter located the bush walkers and winched in a paramedic who spoke directly to them. They had become separated, activated the PLB, and subsequently reunited about the time helicopter arrived on scene. The bush walkers advised that they had sufficient supplies and equipment and were left to continue their walk as planned with the intention of over-nighting at Cotter Hut. 2017/7058.

**Reporting MCC:****CMC****Event ID: RU-017**

Date of Incident (YYYY-MM-DD):	2017-11-06	Alert time in GMT (HH:MM):	4:55

Latitude:	55	degrees	43	minutes	North	Type of incident:

Longitude:	48	degrees	44	minutes	East	Aviation

Location of incident:	25 km West of Kazan, Republic of Tatarstan, Russian Federation

Type of beacon:	ELT	Beacon Country Code:
Beacon hex:	A22C43194C0021D	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	BELL-407	RUS Russian Federation	RA-01927

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 helicopter made a hard landing and the pilot was killed.

**Reporting MCC:****FMCC****Event ID: FR-100**

Date of Incident (YYYY-MM-DD):	2017-11-06	Alert time in GMT (HH:MM):	6:53

Latitude: 17 degrees 13 minutes South **Type of incident:**

Longitude: 143 degrees 21 minutes West **Maritime**

Location of incident: Archipel of Tuamotu, North of Haraiki Island, French Polynesia

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: B408D3590CA70D1

416 Chinese Taipei

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

SHENG LONG YU 21

TAI Chinese Taipei

BJ4920

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 14

first alert

Cospas-Sarsat Assisted Saves: 14

Details of Incident:

The vessel agrounded.



Reporting MCC: AUMCC/NZ

Event ID: NZ-203

Date of Incident (YYYY-MM-DD):	2017-11-06	Alert time in GMT (HH:MM):	19:38

Latitude: 39 degrees 57 minutes South **Type of incident:**

Longitude: 175 degrees 1 minutes East **Aviation**

Location of incident: Wanganui Airfield, NZL

Type of beacon: ELT

Beacon Country Code:

Beacon hex: C00C401E7000261

512 New Zealand

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA 152

NZL New Zealand

ZK-ELC

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

Details of Incident:

Distress alerts on MEOSAR and GEOSAR were received for an ELT on Wanganui Air Field. ELT was activated due to a collapsed nose gear on a CESSNA A152. One people on board was assisted.

**Reporting MCC:** AUMCC**Event ID:** AU-248

Date of Incident (YYYY-MM-DD): 2017-11-06
Alert time in GMT (HH:MM): 22:22

Latitude: 27 degrees 2 minutes South
Type of incident:

Longitude: 153 degrees 29 minutes East
 Land

Location of incident: Off Cape Moreton QLD, Australia

Type of beacon: PLB
Beacon Country Code: 503 Australia

Beacon hex: 3EEE8254ACFFBFF

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

Vehicle type: Vessel -yacht
Vehicle name: WAHOO
Vessel/Aircraft/Mobile flag: AUS Australia
Vehicle Call Sign: VHN8922

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

Details of Incident:

JRCC Australia was contacted by Brisbane Vessel Traffic Service (VTS) advising that the 12.1-metre yacht WAHOO with three persons onboard was taking water in bad weather in a position approximately three nautical miles east of Cape Moreton, QLD, and that the crew were preparing to abandon. JRCC tasked two helicopters and one Volunteer Marine Rescue (VMR) vessel to the location. The vessel was located with some difficulty, and after the WAHOO crew abandoned into a dinghy, a helicopter remained overhead until all persons were rescued by the VMR. 2017/7078.

**Reporting MCC:** AUMCC**Event ID:** AU-249

Date of Incident (YYYY-MM-DD): 2017-11-07
Alert time in GMT (HH:MM): 19:28

Latitude: 42 degrees 50 minutes South
Type of incident:

Longitude: 147 degrees 30 minutes East
 Aviation

Location of incident: Hobart, TAS, Australia

Type of beacon: ELT

Beacon hex: BEEC40B6BC00261

Beacon Frequency: 406.028 MHz

Vehicle type:

Helicopter

Vehicle name:

EUROCOPTER AS 350 E

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

VH-BAA

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

JRCC received a registered ELT detection in the Hobart area. Contact with the company confirmed the aircraft was conducting emergency procedures at Hobart. Hobart Tower confirmed the aircraft had crashed on the runway. JRCC were subsequently advised the crash was fatal. 2017/7101.



Reporting MCC:

AUMCC

Event ID:

AU-250

Date of Incident (YYYY-MM-DD):

2017-11-07

Alert time in GMT (HH:MM):

20:53

Latitude: 24 degrees 46 minutes South

Longitude: 152 degrees 22 minutes East

Location of incident: Bundaberg, QSL, Australia

Type of incident:

Maritime

Type of beacon: EPIRB

Beacon hex: 400C5D5704FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -sailing

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

The JRCC received a MEOSAR alert detecting a New Zealand-registered EPIRB in the Burnett River in Bundaberg, Queensland. At the same time, VMR advised they were responding to a 12-metre sailing catamaran sinking after being holed in a storm. Information from on scene indicated everyone was safe but the vessel had been lost and the EPIRB recovered the following day. 2017/7106.



Reporting MCC:

USMCC

Event ID:

US-296

Date of Incident (YYYY-MM-DD): 2017-11-08 **Alert time in GMT (HH:MM):** 10:31

Latitude: 29 degrees 46 minutes North

Type of incident:

Longitude: 93 degrees 42 minutes West

Maritime

Location of incident: 14 nm South-East of Port Arthur, TX, USA

Type of beacon: EPIRB

Beacon Country Code:

576 Vanuatu

Beacon hex: C808A70A34D34D1

Beacon Frequency: 406.052 MHz

Were valid beacon registration data available? No

Vehicle type:

Other

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

VAN Vanuatu

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 71

Cospas-Sarsat Assisted Saves: 71

Details of Incident:

The EPIRB was activated when the Crane Barge TOPS with 71 people on board began taking on water. Prior to Coast Guard District 8 (CGD08) receiving the alert, the crew of the TOPS contacted Sector Houston Galveston (SHG) via phone and informed them that they were abandoning the Barge via six life rafts. SHG issued an Urgent Marine Information Broadcast (UMIB). A Good Samaritan vessel CHERAMIE BOTRUC NO 38 responded to the UMIB and safely transferred all 71 people onto their vessel. No injuries were reported.



Reporting MCC:

USMCC

Event ID:

US-297

Date of Incident (YYYY-MM-DD): 2017-11-08 **Alert time in GMT (HH:MM):** 12:18

Latitude: 22 degrees 48 minutes North

Type of incident:

Longitude: 73 degrees 46 minutes West

Maritime

Location of incident: 6 nm North-East of Crooked Island, BS, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE633554FFBFF

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	SHENANIGANS	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:

The PLB was activated when the 39-foot pleasure craft SHENANIGANS with two people on board started taking on water. Coast Guard District 7 (CGD07) received the alert and launched a rescue helicopter from Sector Inagua Islands. The helicopter arrived on scene and lowered a water pump to aide in de-watering the vessel. The vessel was completely de-watered and made way for Long Island, BS.

**Reporting MCC:****AUMCC****Event ID:****AU-251**

Date of Incident (YYYY-MM-DD):	2017-11-08	Alert time in GMT (HH:MM):	18:13

Latitude:	19	degrees	54	minutes	South	Type of incident:

Longitude:	149	degrees	5	minutes	East	Aviation

Location of incident: 6 nm West of Barb Reef, Whitsundays, QLD, Australia

Type of beacon:	ELT	Beacon Country Code:

503 Australia

Beacon hex:	BEE6492F979AAA5

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	AUS Australia	VH-WRR

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
supporting data	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

JRCC advised of a charter helicopter ditching with four persons onboard approximately six nm west of Barb Reef Whitsunday Island area by Brisbane ATC. The aircraft, a ROBINSON 44, declared a radio MAYDAY as a result of an engine failure and activated their ELT. An aircraft of opportunity and the charter vessel wererelocated to the distress position. The helicopter landed on the water, floats dispersed, and all four persons were rescued by the charter vessel. The vessel made its way back to Hamilton Island.

**Reporting MCC:****FMCC****Event ID:****FR-101**

Date of Incident (YYYY-MM-DD):	2017-11-08	Alert time in GMT (HH:MM):	20:53

Latitude: 39 degrees 8 minutes North **Type of incident:**

Longitude: 18 degrees 58 minutes West **Maritime**

Location of incident: In the Atlantic ocean, 450 nm West of Lisbon, Portugal

Type of beacon: EPIRB

Beacon Country Code:

228 France

Beacon hex: 9C89964D30D35D1

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -sailing

Vehicle name:

DREKAN GROUPE

Vessel/Aircraft/Mobile flag:

FRA France

Vehicle Call Sign:

FWBJ

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The vessel capsize.



Reporting MCC: AUMCC/NZ

Event ID: NZ-204

Date of Incident (YYYY-MM-DD):	2017-11-09	Alert time in GMT (HH:MM):	21:48

Latitude: 38 degrees 9 minutes South **Type of incident:**

Longitude: 175 degrees 0 minutes East **Land**

Location of incident: 500 m South Kaimango Road, 8 km South-East Hauturu. NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8BA61EFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Quad

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

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

Details of Incident:

RCCNZ received MEOSAR and GEOSAR alerts for a PLB registered to a farmer located nine nautical miles north-west of Waitomo. The Waikato Westpac Rescue Helicopter was tasked and located a farmer who had rolled his quad bike and was subsequently trapped under it. The casualty was flown to Waikato Hospital with suspected lower back injuries.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-205

Date of Incident (YYYY-MM-DD):	2017-11-10	Alert time in GMT (HH:MM):	4:00

Latitude:	39	degrees	35	minutes	South	Type of incident:

Longitude:	175	degrees	13	minutes	East	Land

Location of incident: 5 km North-East Matahiwi, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E8797BAFFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes

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

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

Details of Incident:

Alerts were received via the MEOSAR then GEOSAR system for a PLB registered to a property in the Whanganui-Manawatu. The Palmerston North Rescue Helicopter was contacted but had already been tasked by Ambulance for a medical evacuation in the same vicinity. A person had fallen down a bank and broken a leg. As the registration details were for the same property as the location of the patient, RCCNZ was confident the two incidents were associated. The helicopter continued with the tasking from ambulance and located the patient at the PLB position.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-206

Date of Incident (YYYY-MM-DD):	2017-11-10	Alert time in GMT (HH:MM):	20:23

Latitude:	42	degrees	55	minutes	South	Type of incident:

Longitude: 171 degrees 31 minutes East Land

Location of incident: Mt Rolleston, Otira Slide 6200 ft, NZL

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

Beacon hex: 400E779C46FFBFF 512 New Zealand

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

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

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

Details of Incident:

RCCNZ received MEOSAR, GEOSAR and LEOSAR alerts from a PLB high up on the Otira Slide, near Mt. Rolleston, Arthurs Pass National Park. Emergency contacts advised that a group of three were planning to ski the Otira Slide. The Greymouth based Rescue Helicopter was tasked, but, as a result of a serious motor vehicle accident in Arthurs Pass at the same time, the Christchurch ACR team were tasked to accompany the Christchurch Westpac Rescue Helicopter. One casualty was located in a critical condition due to a large fall and flown to Christchurch Hospital. A second beacon with Unique Identifier Number (Hex ID) 400E7FB10AFFBFF was also triggered for the same event.



Reporting MCC: AUMCC/NZ

Event ID: NZ-207

Date of Incident (YYYY-MM-DD): 2017-11-11 **Alert time in GMT (HH:MM):** 4:49

Latitude: 41 degrees 40 minutes South **Type of incident:**

Longitude: 172 degrees 12 minutes East Land

Location of incident: Stern Valley Hut, Old Ghost Road, NZL

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

Beacon hex: 400E7FA964FFBFF 512 New Zealand

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

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

Type of assistance provided by Cospas-Sarsat: only alert **Number Persons Involved:** 9
Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR followed by LEOSAR alerts were received from a PLB registered to a college in Nelson. The GPS position was at a hut on the Old Ghost Road, north-west of Murchison. The emergency contact advised that the PLB was with a group of eight or nine teachers mountain biking the Old Ghost Road. The Garden City Rescue helicopter was tasked from Nelson. The patient was a teacher who had fallen from her bike and lacerated her knee, preventing further pedaling. She was flown to Nelson then transported to the medical centre for treatment.

**Reporting MCC:****AUMCC****Event ID:****AU-252****Date of Incident (YYYY-MM-DD):**

2017-11-11

Alert time in GMT (HH:MM):

6:32

Latitude: 10 degrees 33 minutes South**Type of incident:****Longitude:** 141 degrees 33 minutes East

Maritime

Location of incident: Arafura Sea, 43 nm West of Horn Island, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

244 Netherlands

Beacon hex: 1E85A425A0FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** No**Vehicle type:****Vehicle name:**

Vessel -yacht

Unreported

Vessel/Aircraft/Mobile flag:

NET Netherlands

Vehicle Call Sign:

PC2271

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

JRCC Australia was advised by overseas authorities that a Dutch registered yacht with a solo Norwegian skipper was requesting assistance. The yacht had dismasted and suffered further damage approximately 40 miles west of Thursday Island, QLD. JRCC Australia tasked Horn Island based helicopter and QLD Water Police vessel to respond. The Police vessel rescued the sailor without injury and transferred him ashore at Thursday Island. 2017/7210.

**Reporting MCC:****FMCC****Event ID:****FR-102****Date of Incident (YYYY-MM-DD):**

2017-11-11

Alert time in GMT (HH:MM):

8:27

Latitude: 47 degrees 35 minutes North**Type of incident:****Longitude:** 4 degrees 10 minutes West

Maritime

Location of incident: Near Concarneau, France

Type of beacon:	EPIRB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D0E8A48CAFFBFF		
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	TOKITA	UKM United Kingdom	MARG9
Type of assistance provided by Cospas-Sarsat:		Number Persons Involved:	1
only alert		Cospas-Sarsat Assisted Saves:	1

Details of Incident:

The solol sailer dismasted.

**Reporting MCC:**

AUMCC

Event ID:

AU-253

Date of Incident (YYYY-MM-DD):	2017-11-11	Alert time in GMT (HH:MM):	15:23

Latitude:	26	degrees	53	minutes	South	Type of incident:
Longitude:	153	degrees	8	minutes	East	Maritime
Location of incident:	Offshore Bribie Island, QLD, Australia					

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EEC8F27BAFFBFF		
Beacon Frequency:	406.04 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	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 multiple detections of an unregistered Australian coded EPIRB offshore Bribie Island, Queensland. Sunshine Coast Water Police and Brisbane Water Police were already aware and responding to a vessel taking water. QLD Police retained coordination and the VMR subsequently took a disabled and swamped 5-metre vessel with two persons on board in tow. 2017/7198.



Reporting MCC:

AUMCC

Event ID:

AU-254

Date of Incident (YYYY-MM-DD): 2017-11-11

Alert time in GMT (HH:MM): 19:49

Latitude: 37 degrees 46 minutes South

Type of incident:

Longitude: 146 degrees 4 minutes East

Land

Location of incident: Yarra Ranges, Toorongo, VIC, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE80D4FEFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

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:

A registered Australian PLB was detected. The coordination was transferred to Victorian police which later advised the PLB had been activated by bushwalkers to alert of a single vehicle accident involving one person. 2017/7204.



Reporting MCC:

USMCC

Event ID:

US-298

Date of Incident (YYYY-MM-DD): 2017-11-11

Alert time in GMT (HH:MM): 20:05

Latitude: 36 degrees 55 minutes North

Type of incident:

Longitude: 111 degrees 28 minutes West

Aviation

Location of incident: Page Airport in Page, AZ, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: ADC6499C28ACF41

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

ROBINSON R44

USA United States

N744BS

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 ELT was automatically activated when a helicopter with one person on board crashed while practicing emergency procedures. Prior to the Air Force Rescue Coordination Center receiving the alert, staff at Page Airport contacted the local Sheriff's Office. No injuries were reported.

**Reporting MCC:****CNMCC****Event ID: CN-027**

Date of Incident (YYYY-MM-DD):	2017-11-11	Alert time in GMT (HH:MM):	21:10

Latitude:	22	degrees	58	minutes	North	Type of incident:

Longitude:	116	degrees	33	minutes	East	Maritime

Location of incident: 24 nm South of Shan Tou City, Guang Dong Province, China

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

413 China

Beacon hex: B3A9030C34D34D1**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

YU TONG 1

CHN China

413388000

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	14
supporting data	Cospas-Sarsat Assisted Saves:	14

Details of Incident:

A China-registered cargo vessel named YU TONG 1 sank due to unknown causes. There were 14 crew members on board the vessel. Nine people were rescued by a Chinese cargo vessel named XIN HONG XIANG 97, one person was rescued by a Chinese cargo vessel named MAO YUN 68 and four other people by a Chinese tugboat vessel named YUE DIAN TUO 8 present in the vicinity.

**Reporting MCC:****AUMCC/NZ****Event ID: NZ-208**

Date of Incident (YYYY-MM-DD):	2017-11-12	Alert time in GMT (HH:MM):	0:40

Latitude:	37	degrees	2	minutes	South	Type of incident:

Longitude:	174	degrees	32	minutes	East	Land

Location of incident: Manukau Entrance, Makaka Bay, NZL

Type of beacon: PLB

Beacon hex: 400E8388EAFFBFF

Beacon Frequency: 406.025 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

2

Cospas-Sarsat Assisted Saves:

2

Details of Incident:

A couple tramping along the shoreline in the Manukau entrance got into difficulty and could find no way off the shoreline unaided. They telephoned Police which asked them to activate their PLB which was detected by MEOSAR and LEOSAR. RCCNZ also received hearing reports from overflying aircraft via ATS. Their beacon provided a GPS-derived position which was passed to Police and they tasked the Westpac Rescue Helicopter from Auckland. The helicopter winched the two trampers to a place of safety.



Reporting MCC:

USMCC

Event ID:

US-299

Date of Incident (YYYY-MM-DD):

2017-11-12

Alert time in GMT (HH:MM):

5:21

Latitude: 70 degrees 31 minutes North

Type of incident:

Longitude: 157 degrees 18 minutes West

Land

Location of incident: 4 miles North-West of Atkasuk, AK, USA

Type of beacon: PLB

Beacon hex: 2DCE47F7C4FFBFF

Beacon Frequency: 406.028 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Other

Vehicle name:

Snowmobile

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:

The PLB was activated when the operator of a snowmobile became lost in a blizzard. The Alaska Rescue Coordination Center received the alert and contacted North Slope Borough Search and Rescue (NSBSAR). NSBSAR dispatched a

helicopter and ground team to the position, located the individual in distress and transported him to Anaktuvuk Pass, AK.



Reporting MCC:

USMCC

Event ID:

US-300

Date of Incident (YYYY-MM-DD): 2017-11-12

Alert time in GMT (HH:MM): 14:50

Latitude: 24 degrees 11 minutes North

Type of incident:

Longitude: 76 degrees 27 minutes West

Aviation

Location of incident: Staniel Cay Airport in the Bahamas, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC88AA2F8FFBFF

Beacon Frequency: 406.05 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

LEFTWICH AIRCAM

USA United States

N57BG

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 ELT was activated when a multi-engine propeller aircraft with three persons on board crashed at the end of the runway. Coast Guard District 7 contacted the owner's emergency contact via cellphone and was advised that local authorities were on the scene to assist. The pilot suffered broken legs and was transported to a local hospital for treatment; the passengers were uninjured.



Reporting MCC:

USMCC

Event ID:

US-301

Date of Incident (YYYY-MM-DD): 2017-11-12

Alert time in GMT (HH:MM): 17:23

Latitude: 33 degrees 14 minutes North

Type of incident:

Longitude: 111 degrees 55 minutes West

Aviation

Location of incident: Gila River Memorial Airport in Chandler, AZ, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC88A8CAEFFBFF

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

Aircraft -private

Vehicle name:

VANS RV-10

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N917VA

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

The beacon was activated when a single-engine aircraft made a forced landing due to engine problems. The Air Force Rescue Coordination Center received the alert and contacted the owner who advised that he was uninjured and emergency services were already on scene.

**Reporting MCC:**

AUMCC

Event ID:

AU-255

Date of Incident (YYYY-MM-DD):

2017-11-12

Alert time in GMT (HH:MM):

21:08

Latitude: 37 degrees 1 minutes South**Type of incident:****Longitude:** 146 degrees 31 minutes East

Land

Location of incident: Burnt Top Hill in Alpine National Park, VIC, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE825844FFBFF**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC received a satellite detection of a PLB in the Alpine National Park. The coordination was transferred to Police which assisted the bushwalker. 2017/7221.

**Reporting MCC:**

AUMCC

Event ID:

AU-256

Date of Incident (YYYY-MM-DD):

2017-11-12

Alert time in GMT (HH:MM):

21:26

Latitude: 43 degrees 38 minutes South **Type of incident:**

Longitude: 146 degrees 39 minutes East Land

Location of incident: South-West National Park, TAS, Australia

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

Beacon hex: 3EF6C72CBF81FE0 503 Australia

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

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

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

Details of Incident:

JRCC received a satellite detection for a PLB in southern Tasmania. The coordination was transferred to the Police. One male was recovered injured and returned to Hobart. 2017/7222.



Reporting MCC: AUMCC/NZ

Event ID: NZ-209

Date of Incident (YYYY-MM-DD): 2017-11-13 **Alert time in GMT (HH:MM):** 7:55

Latitude: 42 degrees 11 minutes South **Type of incident:**

Longitude: 171 degrees 38 minutes East Land

Location of incident: Vicinity Rough River, 8 km North-West Mawheraiti, NZL

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

Beacon hex: 400E58538EFFBFF 512 New Zealand

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

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

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

Details of Incident:

Alerts were received via the MEOSAR then LEOSAR system for a New Zealand-coded PLB near Rough River, between Westport and Greymouth. The PLB was registered to a 67-year-old man from Westport whose wife confirmed he had intended to trout fish for the day on the Rough River. The Garden City Greymouth rescue helicopter was tasked. Once on scene the crew sighted the PLB strobe light through their night vision goggles and saw the man walking around a small clearing in very dense bush. The man was winched aboard, uninjured. He became lost and stuck in the dense bush.

**Reporting MCC:****AUMCC****Event ID: AU-257**

Date of Incident (YYYY-MM-DD):	2017-11-13	Alert time in GMT (HH:MM):	11:30

Latitude: 38 degrees 37 minutes South**Type of incident:****Longitude:** 146 degrees 56 minutes East

Maritime

Location of incident: 2.5 nm East of McLoughlins Entrance, 90 Mile Beach, VIC, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF635D23F81FE0**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Dingy

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1**Cospas-Sarsat Assisted Saves:** 1**Details of Incident:**

A registered PLB was detected in the vicinity of 90-Mile Beach, near Lakes Entrance, Victoria. Database information revealed that the PLB was also used in a 5-metre recreational vessel. Further checks with Victoria Police provided the new owner details for the registered vessel. An helicopter was tasked and Police tasked a road ambulance. The Coastguard was advised. An aircraft of opportunity was tasked in flight to the incident location. Victoria Police received a mobile call from the original owner stating that his new vessel had capsized at the bar of Lakes Entrance. The vessel occupant wearing a lifejacket had swum ashore. The helicopter landed nearby and conducted a medical assessment and no further action was required. The owner stated that the EPIRB went down with the vessel. 2017/7264.

**Reporting MCC:****AUMCC****Event ID: AU-258**

Date of Incident (YYYY-MM-DD):	2017-11-13	Alert time in GMT (HH:MM):	15:45

Latitude: 41 degrees 52 minutes South**Type of incident:**

Longitude: 146 degrees 4 minutes East Land

Location of incident: Overland Track, TAS, Australia

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

Beacon hex: 3EEE84DD86FFBFF 503 Australia

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

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

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

Details of Incident:

A MEOSAR detection a PLB registered with a GPS-encoded position was received in the vicinity of Overland Track, Cradle Mountain, in Lake St Claire National Park. Reports from a contact on scene indicate one person needed assistance. The coordination was transferred to Tasmanian Police which arranged for the person to be transported by helicopter to hospital. 2017/7243.



Reporting MCC: USMCC

Event ID: US-302

Date of Incident (YYYY-MM-DD): 2017-11-14 **Alert time in GMT (HH:MM):** 3:15

Latitude: 34 degrees 26 minutes North **Type of incident:**

Longitude: 76 degrees 25 minutes West Maritime

Location of incident: 10 nm South-East of Cape Lookout, NC, USA

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

Beacon hex: 2DCE684EE0FFBFF 366 United States

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

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

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

Details of Incident:

The PLB was activated when three persons aboard a small sailboat ran aground and became disabled. Coast Guard District 5 received the alert and contacted the owner who reported that he and his passengers were able to refloat the vessel and did not require assistance.

**Reporting MCC:****USMCC****Event ID:****US-303****Date of Incident (YYYY-MM-DD):** 2017-11-14**Alert time in GMT (HH:MM):** 13:52**Latitude:** 31 degrees 52 minutes North**Type of incident:****Longitude:** 107 degrees 39 minutes West

Aviation

Location of incident: First Aero Squadron Airpark in Columbus, NM, USA**Type of beacon:** ELT**Beacon Country Code:**

366 United States

Beacon hex: 2DC86A38E2FFBFF**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:**

The ELT was automatically activated when a single-engine aircraft with one person on board experienced a hard landing. The Air Force Rescue Coordination Center received the alert and contacted New Mexico Search and Rescue (NMSAR) to investigate. NMSAR made contact with the airfield owner and confirmed that the pilot walked away without injury.

**Reporting MCC:****ARMCC****Event ID:****AR-009****Date of Incident (YYYY-MM-DD):** 2017-11-14**Alert time in GMT (HH:MM):** 17:16**Latitude:** 22 degrees 15 minutes South**Type of incident:****Longitude:** 64 degrees 44 minutes West

Aviation

Location of incident: 7.5 km North-West of la Reserva Nacional el Nogalar de Los Toldos, Provincia de Sal

Type of beacon:	ELT	Beacon Country Code:	701 Argentina
Beacon hex:	D7AC5076BC0029D		
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 MAT SKYL	ARG Argentina	LV-JBH
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The airplane crashed shortly after takeoff after a technical malfunction. Two occupants died in the crash and a woman was seriously injured.

**Reporting MCC:****AUMCC****Event ID:****AU-259**

Date of Incident (YYYY-MM-DD):	2017-11-15	Alert time in GMT (HH:MM):	17:42

Latitude:	35	degrees	33	minutes	South	Type of incident:
Longitude:	144	degrees	56	minutes	East	Aviation
Location of incident:	Deniliquin, NS, Australia					

Type of beacon:	ELT	Beacon Country Code:	503 Australia
Beacon hex:	BEEC40D8D4002F1		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA 172 SKYHAWK	AUS Australia	VH-VSO
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

The JRCC received a detection of a registered beacon. The flight academy was contacted and were already aware of the aircraft crash. Local ambulance attended and assisted pilot. 2017/7303.

**Reporting MCC:****USMCC****Event ID:****US-304**

Date of Incident (YYYY-MM-DD):	2017-11-15	Alert time in GMT (HH:MM):	22:07

Latitude: 41 degrees 36 minutes North **Type of incident:**

Longitude: 109 degrees 8 minutes West Aviation

Location of incident: Rock Springs, WY, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC8859BA0FFBFF

Beacon Frequency: 406.063 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Aircraft -private

CESSNA T207A

USA United States

N9825M

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 ELT was automatically activated when a single-engine aircraft with four persons on board crashed while on approach to the Rock Springs-Sweetwater County Airport. The Air Force Rescue Coordination Center received the alert and spoke with the aircraft owner who reported that the pilot called 911 when the crash occurred and that airport emergency crews were at the scene. The pilot and passengers were transported to a hospital for treatment of injuries.



Reporting MCC:

ASMCC

Event ID:

AS-007

Date of Incident (YYYY-MM-DD):	2017-11-16	Alert time in GMT (HH:MM):	4:49

Latitude: 17 degrees 0 minutes South **Type of incident:**

Longitude: 41 degrees 7 minutes East Maritime

Location of incident: 184 nm South-South-East of Nacala, Mozambique

Type of beacon: EPIRB

Beacon Country Code:

601 South Africa

Beacon hex: 4B2462F980FFBFF

Beacon Frequency: 406.000 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

KINDA MAGIC

SAF South Africa

ZR6593

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
supporting data	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

An EPIRB was detected for the yacht KINDA MAGIC which was taking water and sinking with four persons onboard. The crew abandoned the yacht for their liferaft and were rescued by the vessel MERSINI.

**Reporting MCC:****SPMCC****Event ID:****SP-024**

Date of Incident (YYYY-MM-DD):	2017-11-16	Alert time in GMT (HH:MM):	20:01

Latitude:	24	degrees	56	minutes	North	Type of incident:

Longitude:	16	degrees	56	minutes	West	Maritime

Location of incident: Atlantic Ocean, 185 nm South-West of Maspalomas, Spain

Type of beacon:	EPIRB	Beacon Country Code:

227 France

Beacon hex:	1C64FF5C84FFBFF

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	ROLL OVER	FRA France	FT3307

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

Details of Incident:

Due to a leak on board, the vessel was rescued by another vessel that diverted to position.

**Reporting MCC:****AUMCC****Event ID:****AU-260**

Date of Incident (YYYY-MM-DD):	2017-11-16	Alert time in GMT (HH:MM):	23:44

Latitude:	36	degrees	6	minutes	South	Type of incident:

Longitude:	92	degrees	50	minutes	East	Maritime

Location of incident: Indian Ocean, 1165 nm West of Fremantle, WA, Australia

Type of beacon:	PLB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D0E659F06FFBFF		
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	SV TALENT	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:

JRCC Australia received an SOS alert from a device associated with yacht. The 10-metre sloop with one person onboard was confirmed to have been dismantled and disabled 1165 nm West of Fremantle, Australia. A broadcast to shipping was issued and a car carrier diverted to the scene. A corporate jet from Perth was also tasked to provide overhead communications and support for the car carrier. The solo yachtsman was safely recovered. 2017/7347.

**Reporting MCC:****USMCC****Event ID:****US-305**

Date of Incident (YYYY-MM-DD):	2017-11-17	Alert time in GMT (HH:MM):	1:54

Latitude:	35	degrees	25	minutes	North	Type of incident:

Longitude:	115	degrees	46	minutes	West	Aviation

Location of incident:	San Bernardino, CA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC86A7232FFBFF		
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 PA28R201T	USA United States	N5966V
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 ELT was automatically activated when a small aircraft experienced an engine malfunction and was forced to land on Interstate 15. The Air Force Rescue Coordination Center (AFRCC) received the alert and contacted the Los Angeles Air Traffic Control Center which confirmed that the aircraft landed safely on the highway. No injuries were reported.



Reporting MCC: AUMCC/NZ

Event ID: NZ-210

Date of Incident (YYYY-MM-DD): 2017-11-17 **Alert time in GMT (HH:MM):** 7:46

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

Longitude: 170 degrees 14 minutes East Land

Location of incident: Mt Cook, NZL

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

Beacon hex: 400E778F66FFBFF 512 New Zealand

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

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

Person Individual NZL New Zealand Nil

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

supporting data **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

A MEOSAR Initial Alert was received at 0746 UTC (2046 NZDT) for a NZ-registered 406 distress beacon. Contact was made with the beacon emergency contacts and it was quickly established that the person was in Mount Cook at a place called Gorilla Stream with a party of five or six others. The beacon owner had telephoned his girlfriend and advised her that he had gone down somewhere and could not get back out. He was just in his clothes, then the phone was cut off. It was quickly established that Mount Cook Helicopters had dropped the party off at Gorilla Stream yesterday. Mount Cook DOC SAR were contacted along with the Westpac Helicopter in Christchurch to fly them in to the scene; unfortunately, the helicopter was not able to fly due to the weather. After further discussions with the casualty and Mt Cook SAR it was determined that the safest option was for the person to remain where he was for the evening and rescue would be made at first light. The ACR team and Helicopter launched just after first light and quickly extracted the casualty, returning him to Mt Cook village. He was ok but a little cold.



Reporting MCC: AUMCC/NZ

Event ID: NZ-211

Date of Incident (YYYY-MM-DD): 2017-11-17 **Alert time in GMT (HH:MM):** 17:15

Latitude: 29 degrees 10 minutes South **Type of incident:**

Longitude: 169 degrees 36 minutes East Maritime

Location of incident: 90 nm East Norfolk Island, NZL

Type of beacon:	EPIRB	Beacon Country Code:	512 New Zealand
Beacon hex:	400C5D3FDCFFBFF		
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	WAIMANU	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 SAR alerts were received for a NZ-coded EPIRB, followed by GEOSAR alerts. The EPIRB was on a yacht with one person on board, 160 km east of Norfolk Island. A MAYDAY relay was broadcast requesting any vessels in the area to respond. The MV NORFOLK GUARDIAN responded and advised they were 40 nm from the position. The vessel was tasked to respond. The NZDF were also tasked and a C130 aircraft was tasked to the beacon position. The C130 found one male in a life raft. The yacht had been dismasted in bad weather, the mast had holed the yacht and it had sunk. The C130 remained overhead until the NORFOLK GUARDIAN arrived on scene and effected a rescue via their rescue vessel. The ship then proceeded with the sailor to Norfolk Island.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-212

Date of Incident (YYYY-MM-DD):	2017-11-18	Alert time in GMT (HH:MM):	0:25

Latitude:	38	degrees	4	minutes	South	Type of incident:
Longitude:	176	degrees	55	minutes	East	Land
Location of incident:	8 nm South-South-West of Whakatane, 7 nm South-East of Edgecumbe, NZL					

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E799740FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

RCCNZ received MEOSAR, GEOSAR and LEOSAR alerts for a PLB 8 nm south-south-west of Whakatane and 7 nm south-east of Edgecumbe. Contact was made with an emergency contact confirming there were 106 people on a horse trek.

The Rotorua based Rescue helicopter was tasked and located a 53-year-old woman who had fallen off her horse into a gully causing an open leg fracture and bleeding. The casualty was flown to Tauranga Hospital.



Reporting MCC: AUMCC/NZ

Event ID: NZ-213

Date of Incident (YYYY-MM-DD): 2017-11-18 **Alert time in GMT (HH:MM):** 3:16

Latitude: 33 degrees 21 minutes South

Type of incident:

Longitude: 174 degrees 50 minutes East

Maritime

Location of incident: 172 nm East-North-East of Cape Reinga, NZL

Type of beacon: EPIRB

Beacon Country Code:

257 Norway

Beacon hex: 20253937C0FFBFF

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

ILANGA

NOR Norway

LJ 3696

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A Norwegian sailor whose yacht sustained damage from storms 172 nautical miles east-north-east of Cape Reinga has been rescued by the cargo ship MV SOUTHERN LILY. Following multiple MEOSAR and LEOSAR distress beacon alerts, a RNZAF C130 Hercules was diverted having completed a tasking from another incident. The C130 located the yacht and established communications with the yacht on 18 November. They reported the person onboard was happy to wait for assistance, and that the yacht was still able to make way. MV SOUTHERN LILY was diverted from their passage to Auckland and arrived alongside the yacht on Sunday afternoon 19 November. A RNZAF P3K2 ORION was tasked to launch to monitor the rescue effort. Sea conditions were too rough for the ship to lower his rescue boat, so a net was lowered to the sailor. After two attempts the sailor was rescued and taken on board the ship. He is reported to be in good health but cold having spent some time in the water. The SOUTHERN LILY arrived in Auckland on Monday afternoon 20 November. The Norwegian Honorary Consul was at her berth on arrival to assist the yachtsman as necessary.



Reporting MCC: AUMCC/NZ

Event ID: NZ-214

Date of Incident (YYYY-MM-DD): 2017-11-18 **Alert time in GMT (HH:MM):** 7:32

Latitude: 43 degrees 36 minutes South

Type of incident:

Longitude: 171 degrees 20 minutes East

Land

Location of incident: Woolshed Creek Hut, NZL

Type of beacon: PLB

Beacon hex: 400E83A24EFFBFF

Beacon Frequency: 406.025 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

MEOSAR SAR alerts followed by LEOSAR alerts were received for a PLB with a position at a DOC hut in the Alford Forest west of Christchurch. The Christchurch Rescue Helicopter was unavailable but advised that the Greymouth Rescue helicopter had just departed Christchurch for Greymouth and could assist. The Greymouth helicopter was contacted and diverted to the scene. They up lifted an 11-year-old boy with a broken wrist and his mother. They were taken to Christchurch Hospital. The PLB had been activated by the DOC warden at the hut and communications were established with him through the DOC radio system which enabled RCCNZ to get a situation report before the helicopter arrived on scene.



Reporting MCC:

USMCC

Event ID:

US-306

Date of Incident (YYYY-MM-DD):

2017-11-18

Alert time in GMT (HH:MM):

16:16

Latitude: 32 degrees 57 minutes North

Type of incident:

Longitude: 117 degrees 58 minutes West

Maritime

Location of incident: 40 nm North-West of San Diego, CA, USA

Type of beacon: EPIRB

Beacon hex: 2DCC442C98FFBFF

Beacon Frequency: 406.051 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -fishing

Vehicle name:

AKINA A'U

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

3

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

The EPIRB was automatically activated when the 34-foot fishing vessel AKINA A'U with three people on board began taking on water. Coast Guard Sector San Diego was already in contact with the vessel when Coast Guard District 11 (PACAREA) received the alert. PACAREA issued an Urgent Marine Information Broadcast (UMIB). The USS WAYNE E. MYER responded to the UMIB and diverted to the Cospas-Sarsat position. The WAYNE E. MYER located and rescued the three people from a life raft. No injuries were reported.

**Reporting MCC:****AUMCC****Event ID:****AU-261****Date of Incident (YYYY-MM-DD):**

2017-11-18

Alert time in GMT (HH:MM):

23:21

Latitude: 41 degrees 47 minutes South**Type of incident:****Longitude:** 146 degrees 14 minutes East

Land

Location of incident: Howells Bluff, 13 nm North of Walls of Jerusalem National Park, near Lake Rowalian**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE8087C6FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** No**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC detected an unregistered PLB in the Walls of Jerusalem National Park. Tasmanian Police were aware of a lost fisherman in the vicinity but didn't expect a beacon to have been activated. Discussion and tasking of helicopter resolved the incident, recovering the lost fisherman to Launceston. 2017/7394.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-215****Date of Incident (YYYY-MM-DD):**

2017-11-19

Alert time in GMT (HH:MM):

5:10

Latitude: 39 degrees 1 minutes South**Type of incident:****Longitude:** 176 degrees 5 minutes East

Land

Location of incident: 1.4 nm North-West of Tauranga-Taupo Hut, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E72DEC4FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

No information reported.

**Reporting MCC:**

USMCC

Event ID:

US-307

Date of Incident (YYYY-MM-DD):	2017-11-20	Alert time in GMT (HH:MM):	1:57

Latitude:	34	degrees	16	minutes	North	Type of incident:
Longitude:	91	degrees	25	minutes	West	Aviation
Location of incident:	30 miles East of Pine Bluff, AR, USA					

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC7502F06FFBFF		
Beacon Frequency:	406.053 MHz	Were valid beacon registration data available?	No
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Helicopter	Unreported	USA United States	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
data not used in SAR	Cospas-Sarsat Assisted Saves:	0	

Details of Incident:

The ELT was automatically activated when an Air Medical Transport helicopter with three crew members aboard crashed while en route to a hospital in Helena, AR. The Air Force Rescue Coordination Center (AFRCC) received the alert and requested the Arkansas County Police perform wellness checks at surrounding airports. The police located the helicopter wreckage around the same time that the AFRCC made contact with the owner who advised that they had lost contact with the aircrew. The police confirmed that no one survived the crash.



Reporting MCC:

USMCC

Event ID:

US-308

Date of Incident (YYYY-MM-DD): 2017-11-20

Alert time in GMT (HH:MM): 7:14

Latitude: 6 degrees 16 minutes North

Type of incident:

Longitude: 131 degrees 15 minutes East

Maritime

Location of incident: 203 nm South-West of the island of Palau

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: B5E9530D74A34D1

431 Japan

Beacon Frequency: 406.051 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

GYOTOKUMARU

JPN Japan

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 7

data not used in SAR

Cospas-Sarsat Assisted Saves: 7

Details of Incident:

The EPIRB was automatically activated when the 50-foot commercial fishing vessel GYOTOKUMARU NO 1 with seven persons onboard collided with another fishing vessel and sank. Coast Guard Sector Guam (MARSEC) received the alert and contacted the 11th Japan Coast Guard Headquarters which confirmed that they were also in receipt of the alert and a MAYDAY call from the GYOTOKUMARU NO 1. MARSEC issued an Automated Mutual-Assistance Vessel Rescue (AMVER) System alert. The fishing vessel HIRO MARU responded to the AMVER alert and located the capsized GYOTOKUMARU NO1, along with evidence that the crew had abandoned ship. The Japan Coast Guard discovered that the entire crew was rescued by the fishing vessel that collided with the GYOTOKUMARU NO 1 and dropped them off at the General Santos City Fish Port, Philippines on 22 November 2017 at 0800 UTC. Japan Coast Guard made telephone contact with the Captain of the GYOTOKUMARU NO 1 who confirmed that all seven crew members were safe. This event was also reported by the JAMCC.



Reporting MCC:

AUMCC

Event ID:

AU-262

Date of Incident (YYYY-MM-DD): 2017-11-20

Alert time in GMT (HH:MM): 17:36

Latitude: 43 degrees 9 minutes South

Type of incident:

Longitude: 146 degrees 36 minutes East

Land

Location of incident: Mt Picton, Huon Valley, TAS, Australia

Type of beacon: PLB
Beacon hex: 3EEE823488FFBFF
Beacon Frequency: 406.04 MHz
Beacon Country Code: 503 Australia
Were valid beacon registration data available? Yes
Vehicle type: Person
Vehicle name: Individual
Vessel/Aircraft/Mobile flag: AUS Australia
Vehicle Call Sign: Nil
Type of assistance provided by Cospas-Sarsat: first alert
Number Persons Involved: 2
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A detection of a registered PLB in the South West National Park Tasmania was received. The coordination was transferred to Tasmania Police. A rescue helicopter was tasked by Police and two bushwalkers were retrieved and taken to medical facilities in Hobart. 2017/7430.

**Reporting MCC:****INMCC****Event ID:****IN-006**

Date of Incident (YYYY-MM-DD): 2017-11-21
Alert time in GMT (HH:MM): 12:24

Latitude: 19 degrees 24 minutes North
Type of incident:

Longitude: 71 degrees 7 minutes East
Maritime

Location of incident: 100 nm West of Mumbai, India

Type of beacon: EPIRB
Beacon hex: 34657D5902FFBFF
Beacon Frequency: 406.037 MHz
Beacon Country Code: 419 India
Were valid beacon registration data available? Yes
Vehicle type: "
Vehicle name: SCI RATNA
Vessel/Aircraft/Mobile flag: IND India
Vehicle Call Sign: AUZZ
Type of assistance provided by Cospas-Sarsat: supporting data
Number Persons Involved: 16
Cospas-Sarsat Assisted Saves: 16

Details of Incident:

SCI confirmed that the vessel SCI RATNA had sunk and that all 16 crew members were recovered by another vessel GREAT SHIP PRACHI.

**Reporting MCC:****TAMCC****Event ID:****TA-002**

Date of Incident (YYYY-MM-DD):	2017-11-21	Alert time in GMT (HH:MM):	19:11

Latitude: 26 degrees 1 minutes North **Type of incident:**

Longitude: 121 degrees 12 minutes East Maritime

Location of incident: 50 nm North-East of Shimen Dist. New taipei city. Chinese Taipei

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 1D0C44246AFFBFF

232 United Kingdom

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -sailing

ZHAI MO

UKM United Kingdom

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 5

first alert

Cospas-Sarsat Assisted Saves: 5

Details of Incident:

The EPIRB was activated by the captain to call for a help because the engine was disabled, and the vessel drifted. All five crew members were rescued by Coast Guard.



Reporting MCC:

CMC

Event ID: RU-018

Date of Incident (YYYY-MM-DD):	2017-11-22	Alert time in GMT (HH:MM):	8:06

Latitude: 64 degrees 19 minutes North **Type of incident:**

Longitude: 39 degrees 50 minutes East Aviation

Location of incident: 25 km South of Severodvinsk, Arkhangelsk region, Russian Federation

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A22C435D400029D

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 R-44 II

RUS Russian Federation

RA-06313

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

Details of Incident:

The helicopter made a forced landing. The pilot and the passenger were given necessary medical assistance.

**Reporting MCC:****AUMCC****Event ID:****AU-263**

Date of Incident (YYYY-MM-DD):	2017-11-22	Alert time in GMT (HH:MM):	14:00

Latitude: 35 degrees 4 minutes South

Type of incident:

Longitude: 150 degrees 49 minutes East

Maritime

Location of incident: Jervis Bay, NS, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EF49D7DBF81FE0

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:**Vehicle name:**

Dingy

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

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 detected beacon near Point Perpendicular Jervis Bay that was registered to a 5.3-metre pleasure craft with two persons on board known to be operating in the area. JRCC Australia tasked rescue helicopter from Bankstown and diverted a helicopter of opportunity. NSW Water Police tasked Marine Rescue which were operating in the vicinity. Marine Rescue NSW located the target vessel disabled and drifting towards the cliffs. They took the disabled vessel in tow. 2017/7492.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-216**

Date of Incident (YYYY-MM-DD):	2017-11-22	Alert time in GMT (HH:MM):	21:55

Latitude: 43 degrees 41 minutes South

Type of incident:

Longitude: 172 degrees 46 minutes East

Land

Location of incident: The Monument, Banks Peninsula, NZL

Type of beacon: PLB

Beacon hex: 400E58553AFFBFF

Beacon Frequency: 406.028 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR only alerts received for a registered PLB with a location on Banks Peninsula. The emergency contact advised that the beacon owner was out on a day tramp with a group from Christchurch. The rescue helicopter was tasked, located the group and uplifted one person with a shoulder injury. Due to the terrain she was winched into the helicopter and flown to Christchurch Hospital for treatment.



Reporting MCC:

GRMCC

Event ID: GR-004

Date of Incident (YYYY-MM-DD): 2017-11-23

Alert time in GMT (HH:MM): 6:44

Latitude: 36 degrees 26 minutes North

Longitude: 22 degrees 22 minutes East

Type of incident:

Maritime

Location of incident: Near Githeio, 4 nm South of Kipoula, Ionian Sea

Type of beacon: EPIRB

Beacon hex: 9DE8D4030CD35D1

Beacon Frequency: 406.037 MHz

Beacon Country Code:

239 Greece

Were valid beacon registration data available? No

Vehicle type:

Vessel -yacht

Vehicle name:

BEBITA

Vessel/Aircraft/Mobile flag:

GRE Greece

Vehicle Call Sign:

240023800

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 66

Cospas-Sarsat Assisted Saves: 66

Details of Incident:

The vessel crashed into rocks, facing serious damage and leaking water near Githeio. The passengers were safe.



Reporting MCC: AUMCC/NZ

Event ID: NZ-217

Date of Incident (YYYY-MM-DD): 2017-11-23 Alert time in GMT (HH:MM): 9:26

Latitude: 36 degrees 47 minutes South Type of incident:

Longitude: 175 degrees 4 minutes East Maritime

Location of incident: Oneroa Bay, Waiheke Island, NZL

Type of beacon: EPIRB Beacon Country Code:

512 New Zealand

Beacon hex: 400C5D1900FFBFF

Beacon Frequency: 406.037 MHz Were valid beacon registration data available? No

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

Vessel -yacht SUITZME 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:

Coastguard Northern Region called to say they had been made aware of a person alone on a small boat reportedly suffering a heart attack off Waiheke Island. The patient was unable to provide his location, and Coastguard asked him to activate his EPIRB to aid location. Alerts via MEOSAR were received by RCCNZ and positional information was relayed to Coastguard and Auckland Maritime Police which were responding. The boat was located and the person was evacuated by boat to hospital by the Auckland Westpac rescue helicopter.



Reporting MCC: CNMCC

Event ID: CN-028

Date of Incident (YYYY-MM-DD): 2017-11-23 Alert time in GMT (HH:MM): 14:57

Latitude: 38 degrees 40 minutes North Type of incident:

Longitude: 120 degrees 36 minutes East Maritime

Location of incident: 24 nm West of Lao Tie Shan, Da Lian City, Liao Ning Province, China

Type of beacon: EPIRB Beacon Country Code:

412 China

Beacon hex: B389054140164D1

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	SU GAN YU 03669	CHN China	412365352

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	5
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

The fishing vessel sank due to unknown causes. All five crew members were killed when they fall into the water in the vicinity.



Reporting MCC:	USMCC	Event ID:	US-309

Date of Incident (YYYY-MM-DD):	2017-11-23	Alert time in GMT (HH:MM):	23:11

Latitude:	38	degrees	31	minutes	North	Type of incident:

Longitude:	110	degrees	1	minutes	West	Land

Location of incident: Moab, UT, USA

Type of beacon:	PLB	Beacon Country Code:

366 United States

Beacon hex: 2DCE70517CFFBFF

Beacon Frequency:	406.062 MHz	Were valid beacon registration data available?	Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	USA United States	Nil

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 PLB was activated by an injured base jumper. Immediately after activating the PLB, the jumper called 911 for assistance. The Air Force Rescue Coordination Center received the alert and attempted to contact the registered owner before receiving a report from the Utah Department of Emergency Management (UDEM) that correlated to the distress. UDEM confirmed that local authorities were on scene providing medical attention.



Reporting MCC:	CNMCC	Event ID:	CN-029

Date of Incident (YYYY-MM-DD):	2017-11-24	Alert time in GMT (HH:MM):	3:30

Latitude:	27	degrees	32	minutes	North	Type of incident:

Longitude: 120 degrees 52 minutes East Maritime

Location of incident: 28 nm South West of Wen Zhou City, Zhe Jiang Province, China

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: B388A41D74A28D1

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

ZHE RUI YU 12041

CHN China

412431144

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

5

supporting data

Cospas-Sarsat Assisted Saves:

5

Details of Incident:

The fishing vessel met a strong gusty wind and capsized. The ship sank. All five crew members were saved by another Chinese vessel present in the vicinity.



Reporting MCC:

AUMCC

Event ID:

AU-264

Date of Incident (YYYY-MM-DD): 2017-11-24

Alert time in GMT (HH:MM): 16:52

Latitude: 41 degrees 55 minutes South

Type of incident:

Longitude: 146 degrees 7 minutes East

Land

Location of incident: The Acropolis, Lake St Clair, TAS, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EF6E7B73F81FE0

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

Individual

AUS Australia

Nil

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 at Windy Ridge/Bert Nicholls Hut on the overland track Cradle near Mt Lake St Clair National Park. Tasmanian Police took the SAR coordination, tasked a rescue helicopter and recovered the two walkers to Hobart. 2017/7580.



Reporting MCC: AUMCC/NZ

Event ID: NZ-218

Date of Incident (YYYY-MM-DD):	2017-11-25	Alert time in GMT (HH:MM):	4:33

Latitude:	43	degrees	36	minutes	South	Type of incident:

Longitude:	170	degrees	9	minutes	East	Land

Location of incident:	Mount Cook, NZL

Type of beacon:	PLB	Beacon Country Code:

512	New Zealand

Beacon hex:	400E7F8EFCFFBFF

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

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

Person	Individual	NZL New Zealand	Nil

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

Details of Incident:

PLB alerts were received via the MEOSAR, GEOSAR and LEOSAR systems indicating a position near the summit of Mt. Cook. After phoning the emergency contact, it was established that two climbers were making their way to the summit of Mt. Cook. Two helicopters from Mt Cook, equipped with an ACR team were tasked along with EMS equipped rescue helicopter from Christchurch. On arrival, it was established the climbers had experienced a rock fall and one had an injured leg. The climbers were evacuated to Mt. Cook settlement where the injured climber was transferred to the EMS helicopter and transported to Christchurch Hospital for treatment.



Reporting MCC: AUMCC

Event ID: AU-265

Date of Incident (YYYY-MM-DD):	2017-11-25	Alert time in GMT (HH:MM):	9:17

Latitude:	11	degrees	44	minutes	South	Type of incident:

Longitude:	136	degrees	38	minutes	East	Maritime

Location of incident:	Millier Islets, NT, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503	Australia

Beacon hex:	3EF4CAF03F81FE0

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

Dingy

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 an encoded MEOSAR detection to the north of Gove in the vicinity of Miller Islets. The beacon and the vessel had been sold, and the previous owner was able to provide details of the trip being undertaken by the new owner. An aircraft was tasked from Gove and identified a vessel and two people on the beach at Miller Islets. The people began writing messages in the sand stating they had broken down. A Police vessel from Gove was tasked and recovered the two persons who advised that their vessel had become swamped the previous evening. 2017/7612.

**Reporting MCC:**

AUMCC

Event ID:

AU-266

Date of Incident (YYYY-MM-DD):

2017-11-25

Alert time in GMT (HH:MM):

14:29

Latitude: 32 degrees 37 minutes South**Type of incident:****Longitude:** 150 degrees 3 minutes East

Land

Location of incident: Bylong Valley Way, NS, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE88A0F8FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Other

Vehicle name:

Motorcycle

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A beacon alert was received from a party of five-to-seven motorbikes heading south on Bylong Valley Way to Rylstone. One member of the group called in to advise they had come across an accident. Coordination was transferred to NSW Police. JRCC later advised that one person was assisted. 2017/7596.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-219

Date of Incident (YYYY-MM-DD):	2017-11-25	Alert time in GMT (HH:MM):	21:20

Latitude: 46 degrees 26 minutes South **Type of incident:**

Longitude: 167 degrees 50 minutes East **Maritime**

Location of incident: Foveaux Strait, NZL

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE823614FFBFF

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

BRENT CROSS

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

RCCNZ received distress alerts for an Australian-registered PLB located near Centre Island, Foveaux Strait. RCCNZ notified police which had received a mobile phone call directly from the owner. It was agreed that the police would coordinate the operation.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-220

Date of Incident (YYYY-MM-DD):	2017-11-25	Alert time in GMT (HH:MM):	21:50

Latitude: 43 degrees 56 minutes South **Type of incident:**

Longitude: 170 degrees 55 minutes East **Land**

Location of incident: 19 km North-East Fairlie, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E585D7AFFBFF

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

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 distress alerts via the MEOSAR, LEOSAR and GEOSAR satellite systems for a New Zealand-coded PLB active to the north of Fairlie, North Canterbury. The PLB was associated with a motocross event where a rider had been injured. The Westpac Rescue helicopter out of Christchurch was tasked to respond. A 15-year-old rider with serious wrist injuries was flown to Christchurch Hospital.

**Reporting MCC:****USMCC****Event ID: US-310**

Date of Incident (YYYY-MM-DD):	2017-11-26	Alert time in GMT (HH:MM):	17:31

Latitude:	26	degrees	3	minutes	North	Type of incident:

Longitude:	82	degrees	5	minutes	West	Maritime

Location of incident: 14 nm West of Naples, FL, USA

Type of beacon:	PLB	Beacon Country Code:

366 United States

Beacon hex: 2DCE8BDF3CFFBFF

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

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

Vessel -cargo	REAL COWBOY	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:

The PLB was activated when a diver on the merchant vessel REAL COWBOY suffered a medical emergency. Coast Guard District 7 received the alert and an InReach SPOT distress alert which correlated with a MAYDAY received by Sector St. Petersburg (SECSTP). SECSTP arrived on scene and launched a boat from Station Fort Myers Beach to transport the diver for medical treatment.

**Reporting MCC:****CNMCC****Event ID: CN-030**

Date of Incident (YYYY-MM-DD):	2017-11-26	Alert time in GMT (HH:MM):	22:01

Latitude:	22	degrees	39	minutes	North	Type of incident:

Longitude:	113	degrees	40	minutes	East	Maritime

Location of incident: Nearby Guang Zhou Port No.49 of Guang Zhou City, Guang Dong Province, China

Type of beacon: EPIRB

Beacon hex: B3A9005C64A34D1

Beacon Frequency: 406.025 MHz

Beacon Country Code:

413 China

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -cargo

Vehicle name:

SHUN JING LONG

Vessel/Aircraft/Mobile flag:

CHN China

Vehicle Call Sign:

413357240

Type of assistance provided by Cospas-Sarsat:

supporting data

Number Persons Involved:

14

Cospas-Sarsat Assisted Saves:

9

Details of Incident:

A China-registered cargo vessel named SHUN JING LONG collided with another Chinese cargo vessel named JIN ZE. The vessel JIN ZE capsized and sank. There were 14 crew members on board vessel. Nine people were rescued by a Chinese vessel present in the vicinity and five people were reported missing.



Reporting MCC:

AUMCC

Event ID:

AU-267

Date of Incident (YYYY-MM-DD):

2017-11-27

Alert time in GMT (HH:MM):

10:05

Latitude: 41 degrees 21 minutes South

Type of incident:

Longitude: 145 degrees 59 minutes East

Land

Location of incident: Leven Canyon Reserve, Loogana, TAS, Australia

Type of beacon: PLB

Beacon hex: 3EF6679BBF81FE0

Beacon Frequency: 406.04 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A registered PLB with an encoded position was reported in the vicinity of Leven Canyon Reserve TAS, on the Penguin Cradle Trail. Registration details indicated it was used for bushwalking. Tasmanian Police tasked a rescue helicopter that conducted a medevac of one person. 2017/7663.



Reporting MCC:

AUMCC

Event ID:

AU-268

Date of Incident (YYYY-MM-DD): 2017-11-27 **Alert time in GMT (HH:MM):** 14:53

Latitude: 12 degrees 43 minutes South

Type of incident:

Longitude: 130 degrees 36 minutes East

Maritime

Location of incident: Milne Inlet, Bynoe, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE5A1948003DD

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

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

Dingy

Unreported

AUS Australia

Unreported

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

3

first alert

Cospas-Sarsat Assisted Saves:

3

Details of Incident:

A registered EPIRB was detected in the vicinity of Milne Inlet. The party of three fishermen were confirmed fishing on a small craft. The resort assisted in sending a surface response and the JRCC tasked the Darwin helicopter. The local vessel located the broken-down vessel and recovered all missing fishermen back to the resort. 2017/7640.



Reporting MCC:

USMCC

Event ID:

US-311

Date of Incident (YYYY-MM-DD): 2017-11-27 **Alert time in GMT (HH:MM):** 17:18

Latitude: 17 degrees 41 minutes North

Type of incident:

Longitude: 154 degrees 10 minutes West

Maritime

Location of incident: 112 nm South-East of the Island of Hawaii, HI, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: ADCD0206C940C01

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	JANE	USA United States	WDB5370

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

Details of Incident:

The EPIRB was activated when the six people on board the commercial fishing vessel JANE began taking on water. After activating the EPIRB, the ship's master called Coast Guard Sector Honolulu (SEC Hono) via satellite phone. Coast Guard District 14 (CGD14) received the alert and coordinated all actions with SEC Hono. SEC Hono issued an Urgent Marine Information Broadcast (UMIB) and launched a C-130 which arrived on scene to find the JANE overturned and its six persons in a life raft. Good Samaritan commercial fishing vessel VAK 2 responded to the UMIB, arrived on scene and recovered the six persons, then transported them safely to Honolulu Harbor.

**Reporting MCC:****AUMCC****Event ID: AU-269**

Date of Incident (YYYY-MM-DD):	2017-11-27	Alert time in GMT (HH:MM):	21:28

Latitude:	20	degrees	55	minutes	South	Type of incident:

Longitude:	150	degrees	34	minutes	East	Maritime

Location of incident:	Approximately 80 nm East-North-East of Mackay, QLD, Australia

Type of beacon:	EPIRB	Beacon Country Code:
Beacon hex:	BEEE5BF928003DD	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 -fishing	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:

The owner of the fishing mothership operating 85 nautical miles east of Mackay reported one of their dories hadn't returned. After consultation with Whitsunday Water Police, the JRCC tasked a Challenger to the estimated position of the dory. Approximately 45 minutes after the initial call, an EPIRB from the dory was detected in the search area. The mothership subsequently advised that the man on the dory had been recovered safely. 2017/7652.

**Reporting MCC:****FMCC****Event ID: FR-103**

Date of Incident (YYYY-MM-DD):	2017-11-28	Alert time in GMT (HH:MM):	4:41

Latitude: 38 degrees 38 minutes North **Type of incident:**

Longitude: 28 degrees 43 minutes West Maritime

Location of incident: Near Ponta dos Cedros, Faial Island, Azores

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 9989935965C34D1

204 Azores

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

MESTRE BACALHAU

AZC Azores

CUUT4

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The vessel grounded.



Reporting MCC:

CMC

Event ID: RU-019

Date of Incident (YYYY-MM-DD):	2017-11-28	Alert time in GMT (HH:MM):	9:55

Latitude: 60 degrees 35 minutes North **Type of incident:**

Longitude: 28 degrees 27 minutes East Maritime

Location of incident: Gulf of Finland, near Vyborg, Russian Federation

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: A229030305534D1

273 Russian Federation

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Other

KRUTOYAR

RUS Russian Federation

UEWE

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A Russian boat named KRUTOYAR collided with a foreign vessel in the Gulf of Finland and turned over. Three people were on board. One of them was saved and the two others died.

**Reporting MCC:** AUMCC**Event ID:** AU-270

Date of Incident (YYYY-MM-DD):	2017-11-28	Alert time in GMT (HH:MM):	15:57

Latitude:	32	degrees	0	minutes	South	Type of incident:

Longitude:	115	degrees	43	minutes	East	Maritime

Location of incident: Near Fremantle, WA, Australia

Type of beacon:	EPIRB	Beacon Country Code:

503 Australia

Beacon hex:	BEEE4023500028D

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	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 received a detection of an Australian registered EPIRB. The vessel broke down near Freemantle and was drifting towards rocks. Local rescue response was attended and towed the boat back to base. 2017/7676.

**Reporting MCC:** AUMCC**Event ID:** AU-271

Date of Incident (YYYY-MM-DD):	2017-11-28	Alert time in GMT (HH:MM):	16:06

Latitude:	32	degrees	18	minutes	South	Type of incident:

Longitude:	116	degrees	7	minutes	East	Land

Location of incident: Jarrahdale, WA, Australia

Type of beacon:	PLB	Beacon Country Code:	503 Australia
Beacon hex:	3EF6B4A7BF81FE0		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	Motorcycle	AUS Australia	Nil
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 to the east of Jarrahdale. Ambulance advised that they were responding to a motorbike accident that was related to the PLB activation. One person was assisted. 2017/7677.

**Reporting MCC:**

AUMCC

Event ID:

AU-272

Date of Incident (YYYY-MM-DD):	2017-11-29	Alert time in GMT (HH:MM):	18:42

Latitude:	13 degrees 30 minutes South	Type of incident:
Longitude:	130 degrees 3 minutes East	Maritime
Location of incident:	Anson Bay, Namarluk, NT, Australia	

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	BEEE44B5F00022D		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	Unreported	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	3	
first alert	Cospas-Sarsat Assisted Saves:	3	

Details of Incident:

A beacon registered to a recreational vessel was detected in the Daly River area, NT. The beacon owner was contacted and confirmed he had sold the boat two years ago. No details were available for the current owner of the boat. The Darwin Rescue helicopter was tasked and located the vessel broken down on a beach. All three occupants were recovered and taken back to their vehicle at Dundee Beach. The vessel had apparently been broken down and stranded on the beach for three days. 2017/7704.



Reporting MCC: AUMCC/NZ

Event ID: NZ-221

Date of Incident (YYYY-MM-DD): 2017-11-29 **Alert time in GMT (HH:MM):** 20:01

Latitude: 40 degrees 58 minutes South **Type of incident:**

Longitude: 172 degrees 4 minutes East Land

Location of incident: Heaphy Track, NZL

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

Beacon hex: C00F4BD00C002C1 512 New Zealand

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

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

Nil

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

supporting data **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

A PLB was activated in support of an Ambulance job on the Heaphy Track. A woman had fallen resulting in a head injury. The DOC Hut Warden had raised the alert with Ambulance which tasked the Nelson based EMS helicopter to the location. Alerts were received via the MEOSAR and GEOSAR satellite systems. RCCNZ supported the incident only.



Reporting MCC: USMCC

Event ID: US-312

Date of Incident (YYYY-MM-DD): 2017-11-29 **Alert time in GMT (HH:MM):** 21:04

Latitude: 62 degrees 18 minutes North **Type of incident:**

Longitude: 153 degrees 26 minutes West Aviation

Location of incident: Tatitna Airport, 135 miles North-West of Anchorage, AK, USA

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

Beacon hex: ADCC404CB400315 366 United States

Beacon Frequency: 406.062 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:

The ELT was activated automatically when a pilot made a hard landing. The Alaska Rescue Coordination Center received the alert, and called the Search and Rescue Coordinator for the Alaska State Troopers. The Alaska State Troopers reported that the pilot walked away without injury and did not need assistance.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-222

Date of Incident (YYYY-MM-DD):	2017-11-30	Alert time in GMT (HH:MM):	4:30

Latitude:	41	degrees	22	minutes	South	Type of incident:

Longitude:	173	degrees	18	minutes	East	Land

Location of incident: 4.6 nm South-East of Stoke, Nelson, NZL

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E80C978FFBFF

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

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

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

Details of Incident:

A MEOSAR alert was received for a New Zealand-registered distress beacon near Stoke, Nelson. LEOSAR and GEOSAR alerts were received for the beacon 16 minutes later. In the meantime it was established that the beacon was being used by two employees of Fulton Hogan who were clearing a track near United Mine in the Aniseed Valley. The Nelson Rescue Helicopter was tasked and located the pair of workers. One was taken to Nelson hospital with a knee injury and he other was dropped at his car to drive back to Nelson.

**Reporting MCC:** AUMCC**Event ID:** AU-273

Date of Incident (YYYY-MM-DD):	2017-11-30	Alert time in GMT (HH:MM):	9:40

Latitude: 23 degrees 34 minutes South **Type of incident:**
Longitude: 148 degrees 10 minutes East Aviation
Location of incident: Emerald, QLD, Australia

Type of beacon: ELT **Beacon Country Code:**
Beacon hex: BEEC40CAC400315 503 Australia
Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Aircraft -private **Vehicle name:** PZL M-18A DROMADER **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** VH-WHR

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

Details of Incident:

An unlocated MEOSAR detection of an Australian coded ELT was detected because of an accident of an aircraft West of Emerald. The pilot was walking around but taken to hospital by ambulance for a check up. 2017/7759.

**Reporting MCC:**

USMCC

Event ID: US-313

Date of Incident (YYYY-MM-DD): 2017-11-30 **Alert time in GMT (HH:MM):** 19:31

Latitude: 59 degrees 30 minutes North **Type of incident:**
Longitude: 151 degrees 45 minutes West Aviation
Location of incident: Seldovia Airport in Seldovia, AK, USA

Type of beacon: ELT **Beacon Country Code:**
Beacon hex: 2DC86A2A80FFBFF 366 United States
Beacon Frequency: 406.028 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Helicopter **Vehicle name:** BELL 206 L-3 **Vessel/Aircraft/Mobile flag:** USA United States **Vehicle Call Sign:** N304MH

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 ELT was automatically activated when a helicopter experienced a hard landing. The Alaska Rescue Coordination Center received the alert and contacted the owner who reported that the pilot was uninjured and did not require assistance.

**Reporting MCC:****USMCC****Event ID:****US-314****Date of Incident (YYYY-MM-DD):** 2017-11-30**Alert time in GMT (HH:MM):** 22:26**Latitude:** 38 degrees 57 minutes North**Type of incident:****Longitude:** 76 degrees 47 minutes West

Aviation

Location of incident: Freeway Airport in Bowie, MD, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC86B875EFFBFF

366 United States

Beacon Frequency: 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Aircraft -private

CESSNA 172-S

USA United States

N474SP

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 ELT was automatically activated when a single-engine aircraft crashed in a tree line while on approach to Freeway Airport. The Air Force Rescue Coordination Center received the alert and notified the Maryland State Police which advised that local first responders were already on the scene. The pilot was transported to a local hospital with non-life-threatening injuries.

**Reporting MCC:****CNMCC****Event ID:****CN-031****Date of Incident (YYYY-MM-DD):** 2017-12-01**Alert time in GMT (HH:MM):** 6:36**Latitude:** 21 degrees 32 minutes North**Type of incident:****Longitude:** 112 degrees 51 minutes East

Maritime

Location of incident: 52 nm South East of Yang Jiang City, Guang Dong Province, China

Type of beacon:	EPIRB	Beacon Country Code:	413 China
Beacon hex:	B3A9065941534D1		
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	SHUN XIN 188	CHN China	413322360
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	10	
supporting data	Cospas-Sarsat Assisted Saves:	10	

Details of Incident:

A China-registered cargo vessel named SHUN XIN 188 was attacked by rough sea and strong winds. The vessel capsized and sank. All 10 crew members were saved by a Chinese vessel present in the vicinity.

**Reporting MCC:**

AUMCC

Event ID:

AU-274

Date of Incident (YYYY-MM-DD):	2017-12-01	Alert time in GMT (HH:MM):	12:35

Latitude:	18	degrees	3	minutes	South	Type of incident:
Longitude:	146	degrees	30	minutes	East	Maritime
Location of incident:	In the vicinity of Otter Reef, QLD, Australia					

Type of beacon:	EPIRB	Beacon Country Code:	503 Australia
Beacon hex:	3EF50BB9BF81FE0		
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	AUS Australia	Unreported
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

Two distress beacons registered to small fishing boats were detected 25 nm east of Tully, QLD. The JRCC tasked a rescue helicopter and a Challenger from Cairns. Shortly after, Cairns Water Police advised that they were in communication with one of the boats which was returning to shore with a diver. Coordination of the incident was transferred to police and the helicopter was tasked to assist the patient. On arrival in Tully, the helicopter provided medical assistance and transferred the patient to hospital. 2017/7797.



Reporting MCC:

AUMCC

Event ID:

AU-275

Date of Incident (YYYY-MM-DD): 2017-12-01

Alert time in GMT (HH:MM): 16:03

Latitude: 33 degrees 15 minutes South

Type of incident:

Longitude: 150 degrees 18 minutes East

Land

Location of incident: Rocky Creek, Newnes Plateau, NS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF63C463F81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

AUS Australia

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

1

data not used in SAR

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

JRCC contacted Blue Mountains Police and advised of the activation of the PLB. They advised that a hiker had become lost and activated his PLB, then worked out where he was and returned to safety. The PLB had been switched off. 2017/7768.



Reporting MCC:

AUMCC

Event ID:

AU-276

Date of Incident (YYYY-MM-DD): 2017-12-01

Alert time in GMT (HH:MM): 18:52

Latitude: 41 degrees 43 minutes South

Type of incident:

Longitude: 144 degrees 58 minutes East

Land

Location of incident: Surprise Creek, West Coast, TAS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE889530FFBFF

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Motorcycle

AUS Australia

Unreported

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

Details of Incident:

A PLB belonging to bushwalkers was activated. The coordination was transferred to Tasmanian Police. Police advised that bushwalkers had come across a motorcycle accident and one person was assisted. 2017/7775.

**Reporting MCC:****USMCC****Event ID:****US-315**

Date of Incident (YYYY-MM-DD):	2017-12-01	Alert time in GMT (HH:MM):	21:06

Latitude:	36	degrees	27	minutes	North	Type of incident:

Longitude:	80	degrees	33	minutes	West	Aviation

Location of incident: Mount Airy Airport in Mount Airy, NC, USA

Type of beacon:	ELT	Beacon Country Code:

Beacon hex:	2DC86A733CFFBFF	366 United States

Beacon Frequency:	406.060 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:

The ELT was automatically activated when an aircraft with one person on board experienced a hard landing. The Air Force Rescue Coordination Center received the alert and contacted the DCA HUB to investigate. The DCA HUB contacted the nearest airport which confirmed the distress. The NTSB reported that the owner self-recovered with no injuries.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-223**

Date of Incident (YYYY-MM-DD):	2017-12-01	Alert time in GMT (HH:MM):	22:48

Latitude:	45	degrees	41	minutes	South	Type of incident:

Longitude:	168	degrees	60	minutes	East	Land

Location of incident: Argyle Station, near Steeple Burn, Black Umbrella Range, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E74A240FFBFF		
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:

A rescue helicopter from Otago was tasked to the Argyle Station, Black Umbrella Range area, following multiple MEOSAR beacon alerts for a PLB. The beacon had been hired out to persons involved in a motocross event being held at Argyle Station. A female biker was safely airlifted to Dunedin hospital with a severe arm fracture.

**Reporting MCC:****AUMCC****Event ID:****AU-277**

Date of Incident (YYYY-MM-DD):	2017-12-02	Alert time in GMT (HH:MM):	9:09

Latitude:	37	degrees	11	minutes	South	Type of incident:

Longitude:	146	degrees	41	minutes	East	Land

Location of incident: Zeka Spur Track, Mt Howitt Track, VIC, Australia

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E808F38FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A registered NZ PLB was detected, belonging to a solo cyclist. The coordination was transferred to Victorian Police and the cyclist was winched by a rescue helicopter. 2017/7817.

**Reporting MCC:****AUMCC****Event ID:****AU-278****Date of Incident (YYYY-MM-DD):** 2017-12-02**Alert time in GMT (HH:MM):** 17:26**Latitude:** 28 degrees 26 minutes South**Type of incident:****Longitude:** 113 degrees 45 minutes East

Land

Location of incident: East Wallabi Island, WA, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EEE88AF18FFBFF**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Individual

AUS Australia

Nil

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 PLB belonging to an air charter aircraft. The company advised that the two pilots were with a tour group, and one had a fall. The company organised their aircraft to fly the injured pilot to Geraldton where they were met by an ambulance. The pilot was taken to hospital. 2017/7803.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-224****Date of Incident (YYYY-MM-DD):** 2017-12-02**Alert time in GMT (HH:MM):** 18:30**Latitude:** 41 degrees 59 minutes South**Type of incident:****Longitude:** 172 degrees 38 minutes East

Land

Location of incident: Morgan Hut, D'Urville Track, Nelson Lakes area, NZL**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E8B88D2FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:
first alert

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

Details of Incident:

MEOSAR alerts followed by GEOSAR alerts were received for a NZ-coded beacon in the Nelson Lakes. The beacon owner and friend had been tramping at night and the friend fell, sustaining back injuries and facial lacerations. They waited until first light to activate the beacon. The Nelson Garden City Rescue Helicopter was tasked and transferred the injured male to Wairau Hospital. The other trumper elected to walk out.



Reporting MCC:

AUMCC/NZ

Event ID: NZ-225

Date of Incident (YYYY-MM-DD): 2017-12-02 **Alert time in GMT (HH:MM):** 23:32

Latitude: 44 degrees 60 minutes South

Type of incident:

Longitude: 170 degrees 30 minutes East

Land

Location of incident: Maerewhenua River, South Branch, Danseys Pass, NZL

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE7F7BCCFFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

AUS Australia

Nil

Type of assistance provided by Cospas-Sarsat:
first alert

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

Details of Incident:

A MEOSAR alert followed by a GEOSAR alert for an Australian coded PLB. RCC Australia advised of the contact in New Zealand which confirmed that the beacon owner was in NZ and fly fishing with a friend inland from Oamaru. The Otago Rescue helicopter was tasked and located two fishermen. The beacon owner had broken his ankle. His companion was taken to their car and the injured man was flown to Dunedin Hospital.



Reporting MCC:

AUMCC

Event ID: AU-279

Date of Incident (YYYY-MM-DD): 2017-12-03 **Alert time in GMT (HH:MM):** 11:24

Latitude: 23 degrees 58 minutes South

Type of incident:

Longitude: 151 degrees 28 minutes East

Maritime

Location of incident: Offshore Tannum Sands, QLD, Australia

Type of beacon: EPIRB

Beacon hex: BEEE549CBC0022D

Beacon Frequency: 406.028 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Dingy

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

A registered EPIRB was detected. The owner called in but he could not hear JRCC communications. It was stated that he was in a panic situation and was lost, and so had activated his EPIRB. He could not see nor get bearings, and believed he was in Gladstone Harbour. Police advised that vessel was towed safely back to ramp. 2017/7833.



Reporting MCC:

AUMCC

Event ID: AU-280

Date of Incident (YYYY-MM-DD): 2017-12-03

Alert time in GMT (HH:MM): 22:10

Latitude: 23 degrees 25 minutes South

Longitude: 150 degrees 51 minutes East

Type of incident:

Maritime

Location of incident: Near Pelican Island, Keppel Bay, QLD, Australia

Type of beacon: EPIRB

Beacon hex: BEEE4F17D00022D

Beacon Frequency: 406.028 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Dingy

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:

An incorrectly registered distress beacon was detected in the vicinity of Great Keppel Island, QLD. A rescue helicopter was tasked and a Challenger was diverted from a training flight. The Police reported that a VMR boat was already in the area conducting a search for an overdue boat. The VMR diverted to the EPIRB position and located a vessel that had run

out of fuel. The vessel was taken under tow and returned to safety. 2017/7826.



Reporting MCC:

CNMCC

Event ID:

CN-032

Date of Incident (YYYY-MM-DD): 2017-12-03

Alert time in GMT (HH:MM): 23:18

Latitude: 31 degrees 7 minutes North

Type of incident:

Longitude: 122 degrees 18 minutes East

Maritime

Location of incident: 40 nm East of Shang Hai City, China

Type of beacon: EPIRB

Beacon Country Code:

413 China

Beacon hex: B3A9C35D35034D1

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

QI CHENG XIAN FENG

CHN China

413701030

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 9

Cospas-Sarsat Assisted Saves: 9

Details of Incident:

A China-registered oil tanker vessel named QI CHENG XIAN FENG deviated from her original route and grounded. All nine crew members were saved by a Chinese safety vessel named DONG HAI JIU 102 present in the vicinity.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-226

Date of Incident (YYYY-MM-DD): 2017-12-04

Alert time in GMT (HH:MM): 6:26

Latitude: 41 degrees 53 minutes South

Type of incident:

Longitude: 172 degrees 46 minutes East

Land

Location of incident: 1 km North-East Angelus Hut, Robert Ridge Track near Lake Rotoiti, NZL

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	Individual	NZL New Zealand	Nil

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

Details of Incident:

A MEOSAR alert was received for a PLB registered to DOC with an encoded position in the Nelson Lakes. The Nelson Rescue Helicopter was tasked and they located two females who were tramping in the area. One had sprained an ankle. They were picked up by the helicopter and taken to the Murchison Medical Centre.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-227

Date of Incident (YYYY-MM-DD):	2017-12-04	Alert time in GMT (HH:MM):	22:26

Latitude:	39	degrees	60	minutes	South	Type of incident:

Longitude:	176	degrees	44	minutes	East	Land

Location of incident: Farmland, 15 km East of Waipukurau, NZL**Type of beacon:** PLB**Beacon Country Code:****Beacon hex:** 400E8249D8FFBFF

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	Quad	NZL New Zealand	Nil

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

Details of Incident:

RCCNZ received MEOSAR, LEOSAR and GEOSAR alerts for PLB on a farm near Waipukurau. The Hawkes Bay Helicopter was tasked and located a woman who had rolled her quadbike. She was flown to Hawkes Bay Hospital with a broken pelvis and ribs.

**Reporting MCC:** USMCC**Event ID:** US-316

Date of Incident (YYYY-MM-DD):	2017-12-04	Alert time in GMT (HH:MM):	23:00

Latitude:	41	degrees	13	minutes	North	Type of incident:

Longitude: 69 degrees 47 minutes West Maritime

Location of incident: 25 nm South of Chatham, MA, USA

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: 2DCC56DC78FFBFF

366 United States

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -fishing

MISTY BLUE

USA United States

Unreported

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 4

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The EPIRB automatically activated when the 69-foot fishing vessel MISTY BLUE with four crew members on board sank. Coast Guard District 01 (CGD01) received the alert and issued an Urgent Marine Information Broadcast (UMIB). A Good Samaritan responded to the UMIB, diverted to the position and recovered two people from the water. CGD01 has since suspended the search for the two missing crew members who were last seen in the ship's galley attempting to evacuate the vessel.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-228

Date of Incident (YYYY-MM-DD): 2017-12-05

Alert time in GMT (HH:MM): 2:20

Latitude: 44 degrees 25 minutes South

Type of incident:

Longitude: 168 degrees 38 minutes East

Land

Location of incident: 1.3 km West of Waipara Saddle on Main Ridge, NZL

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 400E6DFB30FFBFF

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

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 5

only alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Aspiring Rescue Helicopter with an Alpine Cliff rescue team were tasked, following multiple MEOSAR and LEOSAR distress beacon alerts for a PLB at the Waipara Saddle, west of Wanaka. Information from emergency contacts revealed there was a party of five climbers with intentions to climb Mt. Ionia. Four of the climbers were in their 60's. A second rescue helicopter from Otago was also tasked to Wanaka to standby in case higher medical assistance was required. Party of climbers were located by the helicopter. One of the party had taken a fall sustaining head and arm injuries. Injured person was safely airlifted and transferred to the Otago helicopter and taken to Dunedin hospital.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-229
Date of Incident (YYYY-MM-DD): 2017-12-05 **Alert time in GMT (HH:MM):** 6:50
Latitude: 39 degrees 14 minutes South**Type of incident:****Longitude:** 176 degrees 15 minutes East

Land

Location of incident: Ngaawapurua Hut, Kaweka Forest Park, NZL**Type of beacon:** PLB**Beacon Country Code:**

512 New Zealand

Beacon hex: 400E6C95E0FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 3**Cospas-Sarsat Assisted Saves:** 3**Details of Incident:**

MEOSAR alerts were received followed by LEOSAR alerts for a registered NZ-coded PLB. The position was at the Ngaawapurua hut in the Kaweka Forest. The emergency contact could not be contacted and the Taupo Rescue helicopter which was closest to the position was unavailable, so the Hawkes Bay Rescue Helicopter was tasked. The helicopter located a family who were concerned when their four-year-old boy ran off into the bush, so they activated the beacon. By the time the helicopter arrived the child had returned to the hut.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-230
Date of Incident (YYYY-MM-DD): 2017-12-05 **Alert time in GMT (HH:MM):** 23:27
Latitude: 37 degrees 9 minutes South**Type of incident:****Longitude:** 175 degrees 31 minutes East

Aviation

Location of incident: Thames Aerodrome, NZL

Type of beacon: ELT

Beacon hex: C00C40903000261

Beacon Frequency: 406.025 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

TECNAM P2002

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

ZK-JNG

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 activation was received via MEOSAR and GEOSAR for a microlight aircraft crashed on its nose off the end of Thames Aerodrome runway. Nil reports of injuries or assistance required.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-231

Date of Incident (YYYY-MM-DD):

2017-12-06

Alert time in GMT (HH:MM):

1:36

Latitude: 43 degrees 42 minutes South

Type of incident:

Longitude: 173 degrees 4 minutes East

Land

Location of incident: Okains Bay, Banks Peninsula, NZL

Type of beacon: PLB

Beacon hex: 400E7F9CB2FFBFF

Beacon Frequency: 406.04 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

Distress alerts were received from the MEOSAR and GEOSAR system for a registered PLB with a position near a walking track in Okains Bay on Banks Peninsula. The travel company owner was contacted and confirmed there was a party of ten foreign tourists in the area. The Garden City Rescue Helicopter from Christchurch was tasked to the area. While in flight, information was received that a tourist had fallen onto rocks and had injuries. On arrival, it was found the patient had fallen down a bank off a track and wedged herself in rocks. She was recovered with facial injuries, broken arm

and possible fractured pelvis and transported to Christchurch Hospital.



Reporting MCC: AUMCC/NZ

Event ID: NZ-232

Date of Incident (YYYY-MM-DD): 2017-12-06 **Alert time in GMT (HH:MM):** 4:01

Latitude: 43 degrees 34 minutes South **Type of incident:**

Longitude: 170 degrees 18 minutes East Land

Location of incident: Bonney Glacier, Mt Cook National Park, NZL

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

512 New Zealand

Beacon hex: 400E778F40FFBFF

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

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

Person Individual NZL New Zealand Nil

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

only alert **Cospas-Sarsat Assisted Saves:** 1

Details of Incident:

RCCNZ received LEOSAR and MEOSAR alerts from two separate PLBs active in the Mt. Cook National Park, both located near Bonney Glacier. It was quickly established they were from one climbing party. The DOC Mt. Cook Alpine Cliff Rescue Team were tasked to investigate and assist with the help of the local helicopter operator. They successfully located a climber that had fallen and suffered head and shoulder injuries. The injured climber was taken back to the SAR base at Mt. Cook Village where he was transferred to the Christchurch Westpac Rescue Helicopter and taken to Christchurch Hospital for treatment. The second beacon Unique Identifier Number was 400E7A8AE4FFBFF.



Reporting MCC: AUMCC/NZ

Event ID: NZ-233

Date of Incident (YYYY-MM-DD): 2017-12-06 **Alert time in GMT (HH:MM):** 17:24

Latitude: 45 degrees 41 minutes South **Type of incident:**

Longitude: 167 degrees 4 minutes East Land

Location of incident: Loch Maree Hut, Dusky Track, near Mount Ward, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E80E5A2FFBFF		
Beacon Frequency:	406.037 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
only alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

An encoded alert was received via MEOSAR and LEOSAR satellites for a beacon registered to Southland Locator Beacon Trust with a position at the Loch Maree Hut on the Dusky Track. The beacon was hired out to three tourists with intention to tramp the Dusky Track in Fiordland National Park. Southern Lakes Helicopters from Te Anau was tasked to locate and assist as appropriate. They uplifted one trumper with minor injuries and transferred him back to Te Anau.

**Reporting MCC:****SPMCC****Event ID:****SP-025**

Date of Incident (YYYY-MM-DD):	2017-12-07	Alert time in GMT (HH:MM):	17:43

Latitude:	27	degrees	59	minutes	North	Type of incident:

Longitude:	16	degrees	42	minutes	West	Maritime

Location of incident: 3 nm West of Las Galletas, Tenerife, Spain

Type of beacon:	EPIRB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D0C519C24FFBFF		
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	TYGER OF LONDON	FRA France	SN 3602
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 capsized and the persons on board were rescued by a pleasure vessel named SANTA BARBARA and carried out to Los Cristianos.



Reporting MCC: AUMCC/NZ

Event ID: NZ-234

Date of Incident (YYYY-MM-DD): 2017-12-08 **Alert time in GMT (HH:MM):** 7:17

Latitude: 43 degrees 28 minutes South **Type of incident:**

Longitude: 170 degrees 41 minutes East Land

Location of incident: Havelock River, upper reaches of Rangitata River, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E820C0EFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

Alerts were received via MEOSAR and LEOSAR for a PLB in the Havelock River, Two Thumbs Range of the Southern Alps. An encoded position was provided in a steep river valley and the Christchurch based Garden City Rescue helicopter was tasked in response. The helicopter winched one patient with a dislocated shoulder and transferred him to an ambulance at the helicopter base in Christchurch.



Reporting MCC: NMCC

Event ID: NO-037

Date of Incident (YYYY-MM-DD): 2017-12-08 **Alert time in GMT (HH:MM):** 17:12

Latitude: 60 degrees 5 minutes North **Type of incident:**

Longitude: 25 degrees 36 minutes East Maritime

Location of incident: Gulf of Finland, 20 nm East of Helsinki, Finland

Type of beacon: EPIRB

Beacon Country Code:

230 Finland

Beacon hex: 9CC8D70355C34D1

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	PILOT L242	FIN Finland	OH5250

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

At 1700 hours Friday, the Maritime Rescue Center Helsinki received notification that a pilot boat had capsized south of Porvoo Lighthouse, a prominent landmark east of Helsinki. The Finnish Border Guard dispatched boat units from Suomenlinna and Porvoo, along with helicopters from Helsinki. The patrol vessel TurVA Divers was also dispatched from the Central Uusimaa rescue department, and one good Samaritan merchant vessel and two pilot boats arrived on scene to assist. The Border Guard reported that heavy swells at the site created a challenge for the response team. The responders attempted to right the boat, but it sank during the righting evolution. After the sinking, divers searched the interior and found two bodies.

**Reporting MCC:****USMCC****Event ID:****US-317**

Date of Incident (YYYY-MM-DD):	2017-12-08	Alert time in GMT (HH:MM):	18:35

Latitude:	71	degrees	13	minutes	North	Type of incident:
Longitude:	156	degrees	44	minutes	West	Land
Location of incident:	5 miles South of Barrow, AK, USA					

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	2DCE4E0CD0FFBFF	366 United States
Beacon Frequency:	406.050 MHz	Were valid beacon registration data available? Yes

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

The PLB was activated by a North Slope Borough (NSB) rescue volunteer when his snowmobile got stuck and would not start. The Alaska Rescue Coordination Center received the alert and dispatched a NSB rescue team to the position. The individual was located and transported to Barrow with no report of injury.

**Reporting MCC:****AUMCC****Event ID:****AU-281**

Date of Incident (YYYY-MM-DD):	2017-12-09	Alert time in GMT (HH:MM):	11:59

Latitude: 31 degrees 8 minutes South **Type of incident:**

Longitude: 151 degrees 11 minutes East Land

Location of incident: Mulla Creek, NS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF6A8AD3F81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Other

Vehicle name:

Motorcycle

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

JRCC received a satellite detection of a registered PLB. Enquiries with Queensland ambulance confirmed a motorcycle accident had occurred in the location and road ambulance were responding. Ambulance later advised that one person was retrieved and the PLB deactivated. 2017/7979.



Reporting MCC:

USMCC

Event ID: US-318

Date of Incident (YYYY-MM-DD):	2017-12-09	Alert time in GMT (HH:MM):	18:37

Latitude: 24 degrees 43 minutes North **Type of incident:**

Longitude: 81 degrees 39 minutes West Maritime

Location of incident: Near Marvin Key, FL, USA

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCC8733A6FFBFF

Beacon Frequency: 406.064 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vessel -sailing

Vehicle name:

SAOIRSE

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:

The beacon was activated when the 32-foot sailboat SAOIRSE with one person on-board became disabled. Coast Guard District 7 correlated the alert to a MAYDAY call received by Sector Key West (SECKWT). SECKWT issued an Urgent Marine Information Broadcast (UMIB) when the sailor advised that he was abandoning ship into a dinghy. A Navy helicopter conducting training exercises in the area responded to the UMIB, located the stranded sailor beached at Marvin Key, and transported him to shore.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-235

Date of Incident (YYYY-MM-DD):	2017-12-10	Alert time in GMT (HH:MM):	0:08

Latitude:	43	degrees	5	minutes	South	Type of incident:

Longitude:	172	degrees	56	minutes	East	Land

Location of incident:	North of Amberley Beach near Christchurch, NZL

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E586F50FFBFF	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	Individual	NZL New Zealand	Nil

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

Details of Incident:

Following multiple MEOSAR distress beacon alerts for a NZ-registered PLB north of Amberley near Christchurch, a rescue helicopter was tasked to investigate. A man belonging to a group of trail bike riders was airlifted to Christchurch hospital with a shoulder injury.

**Reporting MCC:** ALMCC**Event ID:** AL-002

Date of Incident (YYYY-MM-DD):	2017-12-11	Alert time in GMT (HH:MM):	9:33

Latitude:	13	degrees	30	minutes	North	Type of incident:

Longitude:	2	degrees	4	minutes	East	Aviation

Location of incident: Near Niamey, Niger

Type of beacon: ELT

Beacon hex: D206407C638CE51

Beacon Frequency: 406 MHz

Vehicle type:

Aircraft -private

Vehicle name:

Unreported

Beacon Country Code:

656 Niger

Were valid beacon registration data available? No

Vessel/Aircraft/Mobile flag:

NIG Niger

Vehicle Call Sign:

5U-ABH

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

Cospas-Sarsat Assisted Saves:

Details of Incident:

No information was reported for this event.



Reporting MCC:

AUMCC/NZ

Event ID:

NZ-236

Date of Incident (YYYY-MM-DD):

2017-12-11

Alert time in GMT (HH:MM):

22:27

Latitude: 41 degrees 18 minutes South

Longitude: 174 degrees 42 minutes East

Type of incident:

Land

Location of incident: Makara Area, West of Wellington, NZL

Type of beacon: PLB

Beacon hex: 400E582EF4FFBFF

Beacon Frequency: 406.025 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

MEOSAR, followed by GEOSAR and LEOSAR alerts were received for a PLB, during which time the Airdesk and Ambo Central COMM's called advising that they were responding to an incident for the same operator. RCCNZ agreed to provide position updates the Airdesk as they were received. RCC were later notified by the Airdesk that a person died at the scene.

**Reporting MCC:****USMCC****Event ID:****US-319****Date of Incident (YYYY-MM-DD):** 2017-12-12**Alert time in GMT (HH:MM):** 3:34**Latitude:** 18 degrees 39 minutes North**Type of incident:****Longitude:** 44 degrees 6 minutes West

Maritime

Location of incident: 1200 nm East of Puerto Rico, USA**Type of beacon:** EPIRB**Beacon Country Code:**

366 United States

Beacon hex: 2DCC877380FFBFF**Beacon Frequency:** 406.067 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Vessel -sailing

PRIVA SEA IV

Vessel/Aircraft/Mobile flag:

USA United States

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:**

The EPIRB was activated when the sailing vessel PRIVA SEA IV with six people on board was hit by a rogue wave and lost its rudder. Coast Guard Sector San Juan received the alert and directed an AMVER vessel to the position. The AMVER vessel arrived on scene, recovered the crew, and transported them to Trinidad with an expected arrival of 16 December 2017. No injuries or illness were reported.

**Reporting MCC:****AUMCC****Event ID:****AU-282****Date of Incident (YYYY-MM-DD):** 2017-12-12**Alert time in GMT (HH:MM):** 9:54**Latitude:** 13 degrees 53 minutes South**Type of incident:****Longitude:** 141 degrees 27 minutes East

Maritime

Location of incident: South of Arukun, QLD, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE5494DC0022D**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	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 satellite detection from an EPIRB registered to a 5.5-metre vessel in a coastal location approximately 40 nm south of Arukun, QLD. Enquiries revealed that the vessel and EPIRB had been sold. When contact could not be made with the new owner, a Challenger and Arukun Police vessel were tasked to proceed to the distress position. Once on scene, the helicopter located two vessels in company on a beach with one - the target vessel - being swamped. Communications were established and confirmation received that all persons were okay and that the swamped vessel would self recover with assistance from the police vessel in company by way of a tow back to Weipa. 2017/8055.

**Reporting MCC:****AUMCC****Event ID:****AU-283**

Date of Incident (YYYY-MM-DD):	2017-12-12	Alert time in GMT (HH:MM):	20:02

Latitude:	33	degrees	54	minutes	South	Type of incident:

Longitude:	122	degrees	5	minutes	East	Land

Location of incident:	Cape Le Grand Beach, WA, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EEE88A308FFBFF

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

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	Individual	AUS Australia	Nil

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
data not used in SAR	Cospas-Sarsat Assisted Saves:	0

Details of Incident:

A beacon registered to a motorhome hire company was detected. Police later advised the beacon was located with Swiss tourists who were bogged on the beach, but were extracted by a towing company prior to police attendance and were safe and well. 2017/8040.

**Reporting MCC:****USMCC****Event ID:****US-320**

Date of Incident (YYYY-MM-DD):	2017-12-13	Alert time in GMT (HH:MM):	13:23

Latitude: 24 degrees 37 minutes North **Type of incident:**

Longitude: 82 degrees 30 minutes West Maritime

Location of incident: 40 nm West of Key West, FL, USA

Type of beacon: PLB

Beacon Country Code:

366 United States

Beacon hex: 2DCE726FACFFBFF

Beacon Frequency: 406.061 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:

data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The PLB was activated when a person on board a pleasure craft suffered a medical emergency. Prior to Coast Guard District 7 (CGD07) receiving the alert, a Good Samaritan contacted Sector Key West (SECKWT) via VHF radio to request medical assistance. SECKWT launched a helicopter which arrived on scene and safely transported the injured person to Lower Medical Center in Key West, FL.



Reporting MCC:

USMCC

Event ID:

US-321

Date of Incident (YYYY-MM-DD):	2017-12-13	Alert time in GMT (HH:MM):	16:22

Latitude: 15 degrees 12 minutes North **Type of incident:**

Longitude: 79 degrees 49 minutes West Maritime

Location of incident: 198 nm South-West of Jamaica

Type of beacon: EPIRB

Beacon Country Code:

366 United States

Beacon hex: 2DCC6AE6BAFFBFF

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

TRIDENT

DOR Dominican Republic

WY7861

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

Details of Incident:

The EPIRB was manually activated when the Dominican-flagged fishing vessel TRIDENT with six persons on board experienced engine failure and loss of GPS. Coast Guard District 7 (CGD07) received the alert and issued an Automated Mutual-Assistance Vessel Rescue system alert to the container ship MAERSK WISMAR to divert and investigate. The MAERSK WISMAR located the TRIDENT and relayed its status to CGD07. CGD07 advised the Colombian Navy which directed the marine vessel INDEPENDENCE to the position. The INDEPENDENCE located the TRIDENT and towed the vessel and crew to a port in Colombia with no report of injuries.

**Reporting MCC:** AUMCC**Event ID:** AU-284

Date of Incident (YYYY-MM-DD):	2017-12-13	Alert time in GMT (HH:MM):	18:00

Latitude:	17	degrees	28	minutes	South	Type of incident:

Longitude:	144	degrees	59	minutes	East	Land

Location of incident: North of Mt Garnet, Irvinebank, QLD, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex:	3EF68D62BF81FE0

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

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

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	2
first alert	Cospas-Sarsat Assisted Saves:	1

Details of Incident:

A registered PLB was detected. The coordination was transferred to Queensland Police. Police reported that one person had been winched by helicopter. 2017/8063.

**Reporting MCC:** USMCC**Event ID:** US-322

Date of Incident (YYYY-MM-DD):	2017-12-13	Alert time in GMT (HH:MM):	19:43

Latitude:	35	degrees	55	minutes	North	Type of incident:

Longitude:	113	degrees	10	minutes	West	Aviation

Location of incident: Eagle Roost Airpark in Aguila, AZ, USA

Type of beacon: ELT

Beacon hex: 2DC88A82A4FFBFF

Beacon Frequency: 406.059 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Aircraft -private

Vehicle name:

PIPER Tripacer

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N8554D

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 ELT was automatically activated when a single-engine aircraft with one person on board made a hard landing. The Air Force Rescue Coordination Center received the alert and contacted the airport which confirmed they were aware of the incident. No injuries were reported.



Reporting MCC:

AUMCC

Event ID:

AU-285

Date of Incident (YYYY-MM-DD):

2017-12-13

Alert time in GMT (HH:MM):

20:05

Latitude: 33 degrees 45 minutes South

Type of incident:

Longitude: 150 degrees 8 minutes East

Land

Location of incident: Alum Creek, Blue Mountains, NS, Australia

Type of beacon: PLB

Beacon hex: 3EF694A13F81FE0

Beacon Frequency: 406.028 MHz

Beacon Country Code:

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

A NSW Police Loan PLB had been detected in the Blue Mountains in the vicinity of Alum Creek Camping Ground, Glen Chee Road. Police tasked a rescue helicopter. The hiker was located needing assistance and was evacuated by ground ambulance. 2017/8066.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-237**Date of Incident (YYYY-MM-DD):** 2017-12-13 **Alert time in GMT (HH:MM):** 20:32**Latitude:** 39 degrees 17 minutes South **Type of incident:****Longitude:** 174 degrees 5 minutes East Land**Location of incident:** Holly Hut Track, Mt Taranaki, NZL**Type of beacon:** PLB **Beacon Country Code:****Beacon hex:** 400E88A21EFFBFF 512 New Zealand**Beacon Frequency:** 406.025 MHz **Were valid beacon registration data available?** Yes**Vehicle type:** Person **Vehicle name:** Individual **Vessel/Aircraft/Mobile flag:** NZL New Zealand **Vehicle Call Sign:** Nil**Type of assistance provided by Cospas-Sarsat:** first alert **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 1**Details of Incident:**

RCCNZ received MEOSAR, GEOSAR and LEOSAR alerts for a PLB activated on the Holly Hut Track on the northern side of Mt Taranaki. The Taranaki Rescue Helicopter was tasked and the RCC was contacted by Police concurrently. Police had received a cell phone call from the party and after discussion with the Taranaki Police SAR Coordinator it was agreed that Police would assume coordination. RCCNZ transferred coordination to Police and provided beacon details as requested. Taranaki Rescue Helicopter arrived on scene to find the party re-assembled and no further assistance required.

**Reporting MCC:** CMCC**Event ID:** CA-062**Date of Incident (YYYY-MM-DD):** 2017-12-14 **Alert time in GMT (HH:MM):** 0:13**Latitude:** 59 degrees 19 minutes North **Type of incident:****Longitude:** 107 degrees 13 minutes West Aviation**Location of incident:** Fond-Du-Lac, SK, Canada**Type of beacon:** ELT **Beacon Country Code:****Beacon hex:** 278780FE52FFBFF 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	ATR-42	CAN Canada	C-GWEA

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	25
supporting data	Cospas-Sarsat Assisted Saves:	25

Details of Incident:

An ELT was detected by GOES East and West at 0013Z registered to C-GWEA, a turboprop ATR-42-320 from West Wind Aviation out of the Saskatoon/John G. Diefenbaker International Airport, Saskatoon, Saskatchewan. MEOSAR formed an initial position and a confirmed position shortly thereafter. Doppler initial and confirmed positions also formed. The Trenton Rescue Co-ordination Centre confirmed the aircraft crashed after take-off from the Fond-du-Lac Airport (CZFD), Saskatchewan. There were 25 people on board. Local RCMP confirmed numerous injuries, but no fatalities. Several resources tasked to assist. Injured individuals were taken to Saskatoon, or Stoney Rapids by Saskatchewan Air Ambulance.

**Reporting MCC:****AUMCC****Event ID:****AU-286**

Date of Incident (YYYY-MM-DD):	2017-12-14	Alert time in GMT (HH:MM):	16:20

Latitude: 31 degrees 16 minutes South

Type of incident:

Longitude: 145 degrees 47 minutes East

Aviation

Location of incident: Cobar, NS, Australia

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 3EF6BCE93F81FE0

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:**

Helicopter

ROBINSON R-22

AUS Australia

VH-HXR

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

Details of Incident:

The IERCC reported a SPOT tracker distress alert 15 nm north of Cobar, NSW. Coincidentally, a PLB was received at the same position. Intelligence checks revealed both distress devices were associated with a ROBINSON R22 helicopter on a ferry flight from the Northern Territory to Victoria. Helicopter was tasked and NSW Police provided a ground response. A local R22 helicopter owner who had become aware of the situation recovered the pilot to Cobar where medical assistance had been arranged. The helicopter suffered serious mechanical issues and the pilot conducted a precautionary landing. 2017/8083.



Reporting MCC:

CMCC

Event ID:

CA-063

Date of Incident (YYYY-MM-DD): 2017-12-14

Alert time in GMT (HH:MM): 16:48

Latitude: 44 degrees 37 minutes North

Type of incident:

Longitude: 77 degrees 14 minutes West

Aviation

Location of incident: Tweed, ON, Canada

Type of beacon: ELT

Beacon Country Code:

Beacon hex: A78DF01A9A401A5

316 Canada

Beacon Frequency: 406 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

AS 350

CAN Canada

C-GOHS

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved:

4

data not used in SAR

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

An ELT was activated after a helicopter crashed near Tweed, Ontario. The helicopter was working with ground personnel that were conducting hydro line maintenance at the time of the crash. The four persons on board did not survive the crash.



Reporting MCC:

SPMCC

Event ID:

SP-026

Date of Incident (YYYY-MM-DD): 2017-12-15

Alert time in GMT (HH:MM): 11:17

Latitude: 40 degrees 22 minutes North

Type of incident:

Longitude: 3 degrees 47 minutes West

Aviation

Location of incident: Cuatro Vientos Airport, Madrid, Spain

Type of beacon: ELT

Beacon Country Code:

Beacon hex: 9C064930BBAD2E1

224 Spain

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Helicopter

ROBINSON R-22

SPA Spain

EC-JSC

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 helicopter crashed while performing an engine failure training. The pilot and mechanic were severely injured. The helicopter was destroyed.

**Reporting MCC:****AUMCC****Event ID:****AU-287**

Date of Incident (YYYY-MM-DD):	2017-12-15	Alert time in GMT (HH:MM):	12:16

Latitude:	35	degrees	8	minutes	South	Type of incident:

Longitude:	151	degrees	0	minutes	East	Maritime

Location of incident: 10 nm East of Jervis Bay NS, Australia

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

503 Australia

Beacon hex: 3EEC6EE818FFBFF**Beacon Frequency:** 406.037 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Dingy	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:

The JRCC received detections of an EPIRB registered to a 15-metre recreational vessel, 10 nautical miles off Point Perpendicular, NSW. Communications with the vessel could not be established and Sydney Water Police were requested to activate the VMR. A rescue helicopter was diverted, and soon after, communications were established with the two persons who had abandoned into their vessel's tender, and they advised that their vessel had sunk. With the assistance of the helicopter, the tender successfully rendezvoused with the VMR vessel. 2017/8141.

**Reporting MCC:****USMCC****Event ID:****US-323**

Date of Incident (YYYY-MM-DD):	2017-12-15	Alert time in GMT (HH:MM):	14:33

Latitude:	36	degrees	25	minutes	North	Type of incident:

Longitude:	112	degrees	38	minutes	West	Land

Location of incident: In Grand Canyon National Park, AZ, USA

Type of beacon: PLB

Beacon hex: 2DCE8FB1F0FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The PLB was activated when a hiker fell and sustained a broken arm. The Air Force Rescue Coordination Center received the alert and notified the Arizona Emergency Management Agency which in turn alerted the National Park Service (NPS). The NPS dispatched a helicopter to the position, located the hiker and transported him to a local hospital for medical attention.



Reporting MCC: AUMCC/NZ

Event ID: NZ-238

Date of Incident (YYYY-MM-DD): 2017-12-15

Alert time in GMT (HH:MM): 18:22

Latitude: 38 degrees 13 minutes South

Type of incident:

Longitude: 178 degrees 4 minutes East

Land

Location of incident: Tauwharepare Road, near Gisborne, NZL

Type of beacon: PLB

Beacon hex: 400E80ED44FFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
data not used in SAR

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 0

Details of Incident:

A PLB alert was received initially by MEOSAR but then later on both GEOSAR and LEOSAR systems with a position north of Tolaga Bay. It was registered to a logging company and the contact confirmed a team was working there. RCCNZ contacted the Eastland EMS helicopter to task them to the location but learned that Ambulance had also received

a phone call advising one person had suffered a suspected heart attack. Ambulance coordinated the response.



Reporting MCC:

FMCC

Event ID: FR-104

Date of Incident (YYYY-MM-DD): 2017-12-16 Alert time in GMT (HH:MM): 9:05

Latitude: 35 degrees 57 minutes North Type of incident:

Longitude: 8 degrees 54 minutes West Maritime

Location of incident: Atlantic ocean, 140 nm West of Tanger, Morocco

Type of beacon: EPIRB

Beacon Country Code:

211 Germany

Beacon hex: 1A65815DC0FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel -sailing

SUNFLOWER

Vessel/Aircraft/Mobile flag:

GER Germany

Vehicle Call Sign:

0

Type of assistance provided by Cospas-Sarsat:

first alert

Number Persons Involved: 2

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

The evacuation of the vessel was requested due to bad weather conditions.



Reporting MCC:

USMCC

Event ID: US-324

Date of Incident (YYYY-MM-DD): 2017-12-16 Alert time in GMT (HH:MM): 19:44

Latitude: 36 degrees 5 minutes North Type of incident:

Longitude: 78 degrees 9 minutes West Aviation

Location of incident: Cedar Rock, NC, USA

Type of beacon: ELT

Beacon Country Code:

366 United States

Beacon hex: 2DC86A33CAFFBFF

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:

The ELT was automatically activated when a single-engine aircraft with one person on board, crashed in a field. The Air Force Rescue Coordination Center received the alert and notified the NC Department of Public Safety (NC DPS). NC DPS correlated the alert to the crash which bystanders initially observed and reported. Local first responders transported the critically injured pilot to a local hospital.



Reporting MCC:	AUMCC	Event ID:	AU-288

Date of Incident (YYYY-MM-DD):	2017-12-16	Alert time in GMT (HH:MM):	20:35

Latitude:	33	degrees	56	minutes	South	Type of incident:

Longitude:	150	degrees	13	minutes	East	Land

Location of incident: Mt Cloudmaker, Blue Mountains, NS, Australia

Type of beacon:	PLB	Beacon Country Code:

503 Australia

Beacon hex: 3EF6CF6BBF81FE0

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

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

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	4
first alert	Cospas-Sarsat Assisted Saves:	4

Details of Incident:

A PLB registered to Katoomba Police was detected in the vicinity of Mt Cloudmaker, Blue Mountains. The coordination was transferred to NSW Police. Police tasked a rescue helicopter and also received a '000' call. A party of four bushwalkers had raised the alarm as they had run out of water. Police provided assistance. 2017/8150.



Reporting MCC:	AUMCC/NZ	Event ID:	NZ-239

Date of Incident (YYYY-MM-DD):	2017-12-16	Alert time in GMT (HH:MM):	21:19

Latitude: 38 degrees 59 minutes South **Type of incident:**

Longitude: 177 degrees 19 minutes East Land

Location of incident: Wairoa, NZL

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

Beacon hex: 400E7FAA8AFFBFF 512 New Zealand

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

Vehicle type: Person **Vehicle name:** Quad **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 alerts via the MEOSAR system for a PLB, the location was on farmland inland from Wairoa. It was established that the PLB was with a farm worker who had gone mustering. The Hastings based rescue helicopter was sent to the area and located the farm worker with serious injuries after his Quad bike had rolled on him. He was transported to the Hastings hospital.



Reporting MCC: AUMCC/NZ

Event ID: NZ-240

Date of Incident (YYYY-MM-DD): 2017-12-17 **Alert time in GMT (HH:MM):** 1:14

Latitude: 41 degrees 25 minutes South **Type of incident:**

Longitude: 175 degrees 34 minutes East Land

Location of incident: Lagoon Hill Station, Tutarumuri, NZL

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

Beacon hex: 400E5F3486FFBFF 512 New Zealand

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

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

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 with a position on Lagoon Hills station south-east of Martinborough. The Westpac rescue helicopter was already involved in another incident in the Wairarapa so Amalgamated helicopters from Masterton were tasked to send a helicopter to locate and assist. RCCNZ staff located a person at a neighbouring property who was able to drive to the PLB position where they located a 69-year-old lady which had been run over by an ATV vehicle, she was subsequently picked up by the helicopter and transported to Masterton hospital with minor injuries.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-241
Date of Incident (YYYY-MM-DD): 2017-12-17 **Alert time in GMT (HH:MM):** 23:23

Latitude: 39 degrees 12 minutes South **Type of incident:**
Longitude: 175 degrees 35 minutes East **Land**
Location of incident: National Park, NZL**Type of beacon:** PLB **Beacon Country Code:**

512 New Zealand

Beacon hex: 400E80EA66FFBFF**Beacon Frequency:** 406.037 MHz **Were valid beacon registration data available?** Yes

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

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

Details of Incident:

RCCNZ received MEOSAR followed by GEOSAR alerts from a PLB with a position off track, near the Tongariro Crossing Northern Circuit. Registration details revealed this was a hire beacon, hired by a solo tramper walking the Northern Circuit. The Greenlea Rescue Helicopter from Taupo was tasked to the position and found the tramper off track and lost. The tramper was returned to Whakapapa Village uninjured.

**Reporting MCC:** ITMCC**Event ID:** IT-018
Date of Incident (YYYY-MM-DD): 2017-12-18 **Alert time in GMT (HH:MM):** 1:47

Latitude: 40 degrees 0 minutes North **Type of incident:**
Longitude: 15 degrees 26 minutes East **Maritime**
Location of incident: In Infreshi bay, Di Camerota district, SA, Italy

Type of beacon:	EPIRB	Beacon Country Code:	247 Italy
Beacon hex:	9EE8D0D930334D1		
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	GANGEMI JESSICA	ITA Italy	92890
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved: 3		
supporting data	Cospas-Sarsat Assisted Saves: 3		

Details of Incident:

The fishing boat sank at one nm off the coast with three people on board. The crew recovered on board the liferaft and were rescued by an Italian Coast Guard rescue boat.

**Reporting MCC:**

USMCC

Event ID:

US-325

Date of Incident (YYYY-MM-DD):	2017-12-18	Alert time in GMT (HH:MM):	13:46

Latitude:	30	degrees	41	minutes	North	Type of incident:

Longitude:	97	degrees	40	minutes	West	Aviation

Location of incident:	Georgetown Municipal Airport in Georgetown, TX, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	ADC6499D29DEA11		
Beacon Frequency:	406.050 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:

The ELT was automatically activated when an aircraft with one person on board experienced a hard landing. The Air Force Rescue Coordination Center received the alert and contacted the airport where personnel confirmed they were aware of the incident. The owner self-recovered with no injuries to report.



Reporting MCC:

AUMCC

Event ID:

AU-289

Date of Incident (YYYY-MM-DD): 2017-12-18

Alert time in GMT (HH:MM): 23:12

Latitude: 38 degrees 36 minutes South

Type of incident:

Longitude: 144 degrees 51 minutes East

Maritime

Location of incident: 6 nm South of Cape Schanck, VIC, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE6B1B6C00369

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy

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 MEOSAR detection was reported for an EPIRB registered to a 5.2-meter Revival runabout, coinciding with a call from Victorian Water Police advising they had recommended a disoriented person in a runabout to activate his EPIRB. Police was requiring the positional detail in order to assist. Melbourne Water Police later advised the person was located and the EPIRB switched off. 2017/8194.



Reporting MCC:

ASMCC

Event ID:

AS-009

Date of Incident (YYYY-MM-DD): 2017-12-19

Alert time in GMT (HH:MM): 11:50

Latitude: 27 degrees 0 minutes South

Type of incident:

Longitude: 28 degrees 46 minutes East

Aviation

Location of incident: Near Newcastle, South Africa

Type of beacon: ELT

Beacon Country Code:

601 South Africa

Beacon hex: 4B28A3D388FFBFF

Beacon Frequency: 406.000 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	PA-28R-200 ARROW	SAF South Africa	ZS-SEU

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 an emergency landing with two persons onboard. No medical attention was required.

**Reporting MCC:****AUMCC****Event ID:****AU-290**

Date of Incident (YYYY-MM-DD):	2017-12-19	Alert time in GMT (HH:MM):	12:25

Latitude:	17	degrees	45	minutes	South	Type of incident:

Longitude:	146	degrees	25	minutes	East	Maritime

Location of incident: Eddy Reef, QLD, Australia

Type of beacon: EPIRB**Beacon hex:** 3EEC7BDDACFFBFF**Beacon Frequency:** 406.04 MHz**Beacon Country Code:**

503 Australia

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Dingy	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 associated with 5.1-meter Centre Console with one person on board was detected at Eddy Reef, 20 nm North-East of Mission Beach. An aircraft of opportunity, a rescue helicopter, a bulk carrier and a police vessel were tasked to respond, and REEFVTS issued local broadcasts. Aircraft located an upturned vessel with one person clinging to the bow. Bulk carrier raised nearby recreational vessel via VHF CH16 which rescued the survivor and returned him to Mission Beach. 2017/8232.

**Reporting MCC:****USMCC****Event ID:****US-326**

Date of Incident (YYYY-MM-DD):	2017-12-19	Alert time in GMT (HH:MM):	18:03

Latitude: 47 degrees 18 minutes North **Type of incident:**

Longitude: 93 degrees 22 minutes West **Aviation**

Location of incident: Grand Rapids/Itasca County Airport in Grand Rapids, MN, USA

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

Beacon hex: 2DC86A7E44FFBFF 366 United States

Beacon Frequency: 406.062 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:

The ELT was automatically activated when an aircraft with one person on board experienced a hard landing. The Air Force Rescue Coordination Center received the alert and contacted the airport which reported the pilot self-recovered with no injuries to report.



Reporting MCC:

USMCC

Event ID: US-327

Date of Incident (YYYY-MM-DD): 2017-12-20 **Alert time in GMT (HH:MM):** 15:58

Latitude: 30 degrees 21 minutes North **Type of incident:**

Longitude: 88 degrees 17 minutes West **Maritime**

Location of incident: 2 nm South of Bayou La Batre, AL, USA

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

Beacon hex: ADCD50AA64002E9 366 United States

Beacon Frequency: 406.061 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Vessel -fishing **Vehicle name:** EUNICE LE MAY **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:

The beacon was automatically activated when the 70-foot commercial fishing vessel EUNICE LE MAY with four people on board capsized. Coast Guard District 8 received the alert, issued an Urgent Marine Information Broadcast (UMIB) and launched a response boat to the position. The Good Samaritan vessel ERICA LYNN responded to the UMIB and recovered three people found clinging to the overturned vessel. The response boat recovered the vessel operator. All four people were transported to shore with no report of injuries.

**Reporting MCC:****USMCC****Event ID:****US-328****Date of Incident (YYYY-MM-DD):** 2017-12-21**Alert time in GMT (HH:MM):** 17:21**Latitude:** 47 degrees 5 minutes North**Type of incident:****Longitude:** 68 degrees 35 minutes West

Aviation

Location of incident: Eagle Lake, ME, USA**Type of beacon:** ELT**Beacon Country Code:****Beacon hex:** 2DC86B80B0FFBFF

366 United States

Beacon Frequency: 406.061 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:**

Aircraft -private

CESSNA A185F

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

N4756E

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 ELT was activated when a single-engine aircraft which was taxiing on the iced over Eagle Lake, broke through the ice and sank. The Air Force Rescue Coordination Center received the alert and contacted the owner. The owner advised that the pilot self-recovered without injury.

**Reporting MCC:****USMCC****Event ID:****US-329****Date of Incident (YYYY-MM-DD):** 2017-12-21**Alert time in GMT (HH:MM):** 17:26**Latitude:** 27 degrees 52 minutes North**Type of incident:****Longitude:** 84 degrees 28 minutes West

Maritime

Location of incident: 99 nm West of Tampa, FL, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC87582438D4D		
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:		1
supporting data	Cospas-Sarsat Assisted Saves:		1

Details of Incident:

The beacon was manually activated when a diver began experiencing stroke-like symptoms. Coast Guard District 7 (CGD07) received the alert and directed Sector St. Petersburg (SECSTP) to investigate. SECSTP then received a distress call from the pleasure craft which correlated with the position. SECSTP launched a response boat with EMS on board to the position. Once the response boat arrived on scene, medical assistance was provided to the diver. The diver was transported to awaiting EMS at Anclote State Park boat ramp.

**Reporting MCC:****SPMCC****Event ID:****SP-027**

Date of Incident (YYYY-MM-DD):	2017-12-22	Alert time in GMT (HH:MM):	10:17

Latitude:	23	degrees	54	minutes	North	Type of incident:

Longitude:	22	degrees	59	minutes	West	Maritime

Location of incident: Atlantic Ocean, 500 nm North of Cape Verde

Type of beacon:	PLB	Beacon Country Code:	232 United Kingdom
Beacon hex:	1D0E8D94A6FFBFF		
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	TEAM JAN	UKM United Kingdom	MAFA5
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:		2
first alert	Cospas-Sarsat Assisted Saves:		2

Details of Incident:

A participant in the Talisker Whisky Atlantic Challenge capsized. The Egyptian crew members were rescued by a vessel named KEFALONIA routing to Aviles. The boat was carrying two PLBs which were both activated.



Reporting MCC:

SPMCC

Event ID:

SP-028

Date of Incident (YYYY-MM-DD): 2017-12-22

Alert time in GMT (HH:MM): 15:39

Latitude: 23 degrees 35 minutes North

Type of incident:

Longitude: 25 degrees 16 minutes West

Maritime

Location of incident: Atlantic Ocean, 500 nm North of Cape Verde

Type of beacon: PLB

Beacon Country Code:

Beacon hex: 1D0E8C8BE4FFBFF

232 United Kingdom

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -yacht

TEAM TENZING

UKM United Kingdom

2EGF3

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 2

first alert

Cospas-Sarsat Assisted Saves: 2

Details of Incident:

A participant in the Talisker Whisky Atlantic Challenge capsized with fire on board. The crew members were rescued by a vessel named STEMNITSA. The vessel was carrying two PLBs which were both activated.



Reporting MCC:

GRMCC

Event ID:

GR-005

Date of Incident (YYYY-MM-DD): 2017-12-22

Alert time in GMT (HH:MM): 23:34

Latitude: 37 degrees 27 minutes North

Type of incident:

Longitude: 25 degrees 29 minutes East

Maritime

Location of incident: 5 nm East of Mykonos Islands, Aegean Sea

Type of beacon: EPIRB

Beacon Country Code:

Beacon hex: AC49005C34D34D1

354 Panama

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Vessel -cargo

LITTLE SEYMA

PAN Panama

3FTZ7

Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	12
data not used in SAR	Cospas-Sarsat Assisted Saves:	12

Details of Incident:

Olympia radio received a MAYDAY call from a merchant vessel named LITTLT SEYMA with 12 persons on board which had grounded for unknown reason. A SAR operation was completed and all crew members were rescued by the Hellenic Coast Guard.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-242

Date of Incident (YYYY-MM-DD):	2017-12-23	Alert time in GMT (HH:MM):	4:58

Latitude:	42	degrees	0	minutes	South	Type of incident:

Longitude:	172	degrees	41	minutes	East	Land

Location of incident: West Sabine Hut, St. Arnaud Range, NZL

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E7FB708FFBFF

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

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

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 New Zealand-registered PLB at Sabine Hut, Nelson Lakes. No emergency contacts were available. The Garden City Nelson rescue helicopter was tasked and uplifted an Israeli tourist with an injured arm which was taken to Nelson for further treatment. The PLB was activated by the owner on behalf of the tourist.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-243

Date of Incident (YYYY-MM-DD):	2017-12-24	Alert time in GMT (HH:MM):	5:16

Latitude:	42	degrees	55	minutes	South	Type of incident:

Longitude:	171	degrees	25	minutes	East	Land

Location of incident: Mary Creek, McLaurin Range, NZL

Type of beacon: PLB

Beacon hex: 400E5C2F3AFFBFF

Beacon Frequency: 406.025 MHz

Beacon Country Code:

512 New Zealand

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
only alert

Number Persons Involved: 6

Cospas-Sarsat Assisted Saves: 6

Details of Incident:

An Encoded MEOSAR alert was received for an active 406 distress beacon on Mary Creek in the McLaurin Ranges, Southern Alps. The beacon's emergency contacts advised that it was their son and daughter-in-law with a further four people tramping in the area. The New Zealand Coal and Carbon rescue helicopter from Greymouth was tasked to fly to the position. They located the party and extracted a husband and wife and flew them back to Greymouth. The wife had extremely sore feet and could not continue. The couple will overnight in Greymouth and make their way home whilst the remainder of the party continue.



Reporting MCC:

USMCC

Event ID: US-330

Date of Incident (YYYY-MM-DD): 2017-12-24

Alert time in GMT (HH:MM): 16:47

Latitude: 31 degrees 22 minutes North

Type of incident:

Longitude: 109 degrees 2 minutes West

Land

Location of incident: 6 miles South-West of Cloverdale, NM, USA

Type of beacon: PLB

Beacon hex: 2DCE7225ACFFBFF

Beacon Frequency: 406.037 MHz

Beacon Country Code:

366 United States

Were valid beacon registration data available? Yes

Vehicle type:

Person

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

USA United States

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:
supporting data

Number Persons Involved: 1

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

The PLB was activated due to a medical emergency. The Air Force Rescue Coordination Center received the alert and contacted local law enforcement. Local law enforcement and EMS arrived on scene and provided medical treatment to the injured party.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-244

Date of Incident (YYYY-MM-DD): 2017-12-26 **Alert time in GMT (HH:MM):** 1:52

Latitude: 40 degrees 34 minutes South

Type of incident:

Longitude: 172 degrees 42 minutes East

Maritime

Location of incident: Pakawau, Golden bay, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E77DE92FFBFF

Beacon Frequency: 406.04 MHz

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

Vessel -fishing

Vehicle name:

Individual

Vessel/Aircraft/Mobile flag:

NZL New Zealand

Vehicle Call Sign:

Nil

Type of assistance provided by Cospas-Sarsat:

data not used in SAR

Number Persons Involved:

1

Cospas-Sarsat Assisted Saves:

0

Details of Incident:

RCCNZ received MEOSAR and GEOSAR beacon alerts for a PLB to the north of Pakawau, Golden Bay. The beacon owner reported he had activated his beacon on behalf of a shore fisherman who had gone missing and advised the emergency services had also been notified. Police confirmed they were controlling the incident and that a rescue helicopter had been tasked. Rescue helicopter located the fisherman, but unfortunately he was deceased.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-245

Date of Incident (YYYY-MM-DD): 2017-12-26 **Alert time in GMT (HH:MM):** 2:17

Latitude: 41 degrees 54 minutes South

Type of incident:

Longitude: 172 degrees 47 minutes East

Land

Location of incident: Upper Travers Valley Track, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E585292FFBFF		
Beacon Frequency:	406.028 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
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 registered PLB owned by The Nelson Area Locator Beacon Charitable Trust. They confirmed the PLB had been hired by a party of two persons intending to walk a circular route starting at St. Arnaud to the bottom of Lake Rotoiti, Travers Saddle, Sabine River and back to St Arnaud. The rescue helicopter from Garden City Helicopters Nelson was tasked at the completion of an ambulance job to proceed to the location. The helicopter found the pair, one with a knee injury. Both were taken to Nelson Hospital.

**Reporting MCC:**

AUMCC/NZ

Event ID:

NZ-246

Date of Incident (YYYY-MM-DD):	2017-12-26	Alert time in GMT (HH:MM):	2:46

Latitude:	43	degrees	24	minutes	South	Type of incident:

Longitude:	171	degrees	21	minutes	East	Land

Location of incident: Comyn's Hut, Te Araroa Trail, near Lake Coleridge, NZL

Type of beacon:	PLB	Beacon Country Code:	512 New Zealand
Beacon hex:	400E7FB314FFBFF		
Beacon Frequency:	406.025 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Person	Individual	NZL New Zealand	Nil
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
first alert	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

MEOSAR SAR alerts were received for a NZ-coded PLB used by a female solo tramp, tramping the Te Araora track. The beacon was activated in the Black Hill Range south of Lake Coleridge. The Garden City Christchurch Helicopter was tasked and uplifted the tramp from Comyn's Hut and transported her to Christchurch Hospital.



Reporting MCC: AUMCC

Event ID: AU-291

Date of Incident (YYYY-MM-DD):	2017-12-26	Alert time in GMT (HH:MM):	7:37

Latitude: 33 degrees 34 minutes South

Type of incident:

Longitude: 115 degrees 20 minutes East

Maritime

Location of incident: Busselton, WA, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE445EFC0022D

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

EURYNOME

AUS Australia

Unreported

Type of assistance provided by Cospas-Sarsat:
first alert

Number Persons Involved: 4

Cospas-Sarsat Assisted Saves: 4

Details of Incident:

JRCC received an alert from an Australian EPIRB registered to a 13-metre yacht named EURYNOME with a position approximately 10 nm offshore of Busselton, WA. The registered owner was contacted and advised that the beacon and associated vessel had been sold, and that details of the new owner were unknown. Rescue helicopter was tasked to the location, and a short time later, contact details for the vessel's new owner were provided by WA Police. The new owner was contacted and advised that the vessel had suffered a complete power failure and was unable to be sailed or driven by motor. Helicopter confirmed the vessel's location which was passed to Volunteer Marine Rescue. VMR then attended and towed the vessel back in to Busselton. 2017/8369.



Reporting MCC: AUMCC

Event ID: AU-292

Date of Incident (YYYY-MM-DD):	2017-12-26	Alert time in GMT (HH:MM):	19:22

Latitude: 29 degrees 31 minutes South

Type of incident:

Longitude: 152 degrees 22 minutes East

Land

Location of incident: Gibraltar Range National Park, NS , Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EF695813F81FE0

Beacon Frequency: 406.028 MHz

Were valid beacon registration data available? Yes

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

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

Details of Incident:

JRCC received an alert for a registered PLB with an encoded position used for mountain-bike riding around the world heritage track in the Washpool and Gibraltar Range National Parks. The coordination was transferred to NSW Police which mounted two sorties using helicopter. The walking party were successfully evacuated by helicopter on the second sortie and were conveyed to waiting police at Grafton Airport. There were no injuries and the party advised having activated the PLB when the weather and walking conditions became unsuitable to continue. The beacon was deactivated. 2017/8364.

**Reporting MCC:****AUMCC****Event ID:****AU-293**

Date of Incident (YYYY-MM-DD):	2017-12-27	Alert time in GMT (HH:MM):	0:24

Latitude: 19 degrees 44 minutes South

Type of incident:

Longitude: 148 degrees 20 minutes East

Maritime

Location of incident: Holbourne Island, QLD, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: BEEE020C6C00001

Beacon Frequency: 406.025 MHz

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

Dingy

Vehicle name:

Unreported

Vessel/Aircraft/Mobile flag:

AUS Australia

Vehicle Call Sign:

Unreported

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

Details of Incident:

JRCC Australia received detections of an EPIRB registered to a 10-metre Kevlacat. The detections were in the vicinity of Holbourne Island, Queensland. Via police and relatives ashore, the JRCC learnt that three persons were on Nares Rock. Their boat had hit the rock and had sunk. They had been able to climb onto the rock. The JRCC stood down both a helicopter and VMR vessel after a friend's boat was sourced by relatives to rescue the three persons. 2017/8392.

**Reporting MCC:****AUMCC/NZ****Event ID:****NZ-247**

Date of Incident (YYYY-MM-DD):	2017-12-27	Alert time in GMT (HH:MM):	2:18

Latitude: 44 degrees 49 minutes South **Type of incident:**

Longitude: 168 degrees 30 minutes East Land

Location of incident: Black Peak, Richardson Mountains near Glenorchy, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E8B88A2FFBFF

Beacon Frequency: 406.025 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Individual

NZL New Zealand

Nil

Type of assistance provided by Cospas-Sarsat:

Number Persons Involved: 1

first alert

Cospas-Sarsat Assisted Saves: 1

Details of Incident:

MEOSAR alerts were received for a PLB with a position on Black Peak north-east of Glenorchy. Heli-works were contacted but had no SAR helicopters available; however, they did have three helicopters 5 nm south of the encoded position, one of which was able to go and take a look. A solo hunter was picked up suffering from chest pains and was taken to Lakes District Hospital.



Reporting MCC:

AUMCC/NZ

Event ID: NZ-248

Date of Incident (YYYY-MM-DD):	2017-12-27	Alert time in GMT (HH:MM):	3:00

Latitude: 39 degrees 47 minutes South **Type of incident:**

Longitude: 175 degrees 44 minutes East Land

Location of incident: Mangaweka, NZL

Type of beacon: PLB

Beacon Country Code:

512 New Zealand

Beacon hex: 400E74A704FFBFF

Beacon Frequency: 406.037 MHz

Were valid beacon registration data available? Yes

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Person

Quad

NZL New Zealand

Nil

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

Details of Incident:

MEOSAR and GEOSAR alerts were received for a registered PLB with a position inland west of Managweka, North Island. The owners could not be contacted; however, when police were contacted, they confirmed an incident was underway involving police, fire and ambulance regarding a young person on a quad bike who had gone off a rural road down into a gorge. There was some hesitation as to whether a helicopter was required; however, in view of the location, extraction and possible medical requirements, and to avoid any delay, RCCNZ tasked the Palmerston North Rescue Helicopter to the location initially. RCCNZ was later notified that a person had been lowered to the quad bike and there were some injuries to the rider. On arrival, the helicopter was used to winch the casualty from the scene with serious injuries and multiple fractures. The casualty was transported by the helicopter to Whanganui Hospital.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-249

Date of Incident (YYYY-MM-DD):	2017-12-27	Alert time in GMT (HH:MM):	23:34

Latitude:	44	degrees	50	minutes	South	Type of incident:

Longitude:	168	degrees	40	minutes	East	Land

Location of incident: 1 nm North-West of Skippers Bridge, Queenstown, NZL

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E7FAC5CFFBFF

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

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

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

Details of Incident:

RCCNZ received distress alerts via the MEOSAR system for a PLB active near a track just north of Skippers Canyon, Queenstown. A rescue helicopter from Queenstown was tasked to investigate and located a person with moderate injuries after a fall and took him to Lakes District Hospital in Queenstown for treatment.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-250

Date of Incident (YYYY-MM-DD):	2017-12-28	Alert time in GMT (HH:MM):	1:24

Latitude: 44 degrees 31 minutes South **Type of incident:**

Longitude: 168 degrees 33 minutes East Land

Location of incident: Dart Hut, Dart Track, near Headlong Peak, NZL

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

Beacon hex: 400E72EFDCFFBFF 512 New Zealand

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

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

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

Details of Incident:

RCCNZ received a MEOSAR alert for a PLB at Dart Hut, on the Rees-Dart Track. Soon after, Police advised RCCNZ to a InReach alert three kilometres south, near the Rees Saddle. A rescue helicopter from Aspiring Helicopters was tasked and located a male near the Rees Saddle with a broken ankle which was flown to Wanaka Medical Centre for treatment.



Reporting MCC: AUMCC/NZ

Event ID: NZ-251

Date of Incident (YYYY-MM-DD): 2017-12-28 **Alert time in GMT (HH:MM):** 4:58

Latitude: 40 degrees 54 minutes South **Type of incident:**

Longitude: 172 degrees 26 minutes East Land

Location of incident: Aorere Shelter, Heaphy Track, NZL

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

Beacon hex: 400E7AFCDEFFBFF 512 New Zealand

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

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

Type of assistance provided by Cospas-Sarsat: supporting data **Number Persons Involved:** 1
Cospas-Sarsat Assisted Saves: 2

Details of Incident:

RCCNZ received a phone call from an individual at Aorere Shelter on the Heaphy Track advising of another trampster who had received a large gash to the head from a fall. This was to advise that they had activated their PLB (not knowing there was cell phone coverage). Subsequent MEOSAR, GEOSAR and LEOSAR alerts were received and the Garden City Nelson Rescue Helicopter was tasked and recovered the casualty and companion.

**Reporting MCC:****AUMCC****Event ID:****AU-294****Date of Incident (YYYY-MM-DD):**

2017-12-28

Alert time in GMT (HH:MM):

11:01

Latitude: 26 degrees 38 minutes South**Type of incident:****Longitude:** 152 degrees 16 minutes East

Land

Location of incident: 27 km East of Nanago, QLD, Australia**Type of beacon:** PLB**Beacon Country Code:**

503 Australia

Beacon hex: 3EF6C83EBF81FE0**Beacon Frequency:** 406.028 MHz**Were valid beacon registration data available?** Yes**Vehicle type:****Vehicle name:****Vessel/Aircraft/Mobile flag:****Vehicle Call Sign:**

Person

Individual

AUS Australia

Nil

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

1

first alert

Cospas-Sarsat Assisted Saves:

1

Details of Incident:

JRCC received a detection of a PLB known to be with a person who was deer shooting on his own, 15 nm east of Nanango. Police accepted the coordination and advised that a rescue helicopter had taken the person to Brisbane Hospital. 2017/8426.

**Reporting MCC:****USMCC****Event ID:****US-331****Date of Incident (YYYY-MM-DD):**

2017-12-28

Alert time in GMT (HH:MM):

13:57

Latitude: 25 degrees 10 minutes North**Type of incident:****Longitude:** 77 degrees 14 minutes West

Maritime

Location of incident: 7 nm North-East of Nassau, BS, USA

Type of beacon:	EPIRB	Beacon Country Code:	366 United States
Beacon hex:	2DCC56B5D2FFBFF		
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	AUS BAMA	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:

The beacon was automatically activated when the 65-foot fishing vessel AUS BAMA caught fire and began to sink. Coast Guard District 7 received the alert and contacted the Bahamas Air Sea Rescue Association which used the coordinates to locate the vessel and rescue the two people on board before it sank.

**Reporting MCC:****USMCC****Event ID:****US-332**

Date of Incident (YYYY-MM-DD):	2017-12-28	Alert time in GMT (HH:MM):	14:19

Latitude:	40	degrees	0	minutes	North	Type of incident:

Longitude:	76	degrees	21	minutes	West	Aviation

Location of incident:	Millersville, PA, USA

Type of beacon:	ELT	Beacon Country Code:	366 United States
Beacon hex:	2DC747B654FFBFF		
Beacon Frequency:	406.061 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:

The ELT was manually activated when an aircraft experienced engine failure in-flight. The Air Force Rescue Coordination Center (AFRCC) received the alert. Using the tail number encoded in the ELT, along with the FAA registry, the AFRCC was able to make contact with the owner of the aircraft. The owner indicated that the pilot was able to land the aircraft safely.



Reporting MCC: AUMCC/NZ

Event ID: NZ-252

Date of Incident (YYYY-MM-DD):	2017-12-29	Alert time in GMT (HH:MM):	2:51

Latitude:	43	degrees	36	minutes	South	Type of incident:

Longitude:	170	degrees	13	minutes	East	Land

Location of incident:	Tasman Glacier, bottom of Hochstetter Glacier, NZL

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E72B1B4FFBFF

Beacon Frequency:	406.037 MHz

Were valid beacon registration data available?	Yes

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

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

Details of Incident:

RCCNZ received distress alerts via the MEOSAR system for a PLB active on the Tasman Glacier, Mount Cook National Park. Upon contacting police to advise, it was ascertained that Police had received a phone call from the party with the beacon advising one of the trampers had a broken finger and could not walk out. Police had already begun a response so maintained coordination. RCCNZ provided supporting information. The Mt Cook DOC SAR team was tasked to assist and uplifted the patient by helicopter and returned him safely to the SAR base at Mt Cook Village.



Reporting MCC: USMCC

Event ID: US-333

Date of Incident (YYYY-MM-DD):	2017-12-29	Alert time in GMT (HH:MM):	12:50

Latitude:	26	degrees	36	minutes	North	Type of incident:

Longitude:	79	degrees	43	minutes	West	Maritime

Location of incident:	17 nm East of South Palm Beach, FL, USA

Type of beacon:	PLB	Beacon Country Code:

366 United States

Beacon hex:	2DCE682106FFBFF

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	MUSIC	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:

The PLB was activated when the sailing vessel MUSIC with one person on board became disabled. Coast Guard District 7 received the alert and notified a registered point of contact which advised that the vessel owner was on a voyage from Marathon, FL, to Melbourne, FL. Sector Miami established radio communication with the vessel and coordinated a commercial tow to shore with no report of injury.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-253

Date of Incident (YYYY-MM-DD):	2017-12-29	Alert time in GMT (HH:MM):	20:32

Latitude:	42	degrees	54	minutes	South	Type of incident:

Longitude:	171	degrees	52	minutes	East	Land

Location of incident:	Poulter River, near Arthurs Pass, NZL

Type of beacon:	PLB	Beacon Country Code:

512 New Zealand

Beacon hex:	400E5828F0FFBFF

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

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

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 a PLB (via the MEOSAR, then LEOSAR satellite systems) registered to a Wellington couple with a position on the Poulter River near Arthurs Pass. Their contact advised that they were mountain biking trails in the South Island over their holiday break. The Greymouth rescue helicopter was tasked to respond with a paramedic, and quickly found the couple, one of whom had incurred a knee injury in a fall. He was flown out for treatment while his wife returned to their vehicle on her bike.

**Reporting MCC:** AUMCC**Event ID:** AU-295

Date of Incident (YYYY-MM-DD):	2017-12-29	Alert time in GMT (HH:MM):	21:39

Latitude: 12 degrees 9 minutes South **Type of incident:**

Longitude: 131 degrees 21 minutes East **Maritime**

Location of incident: 32 nm North-East of Darwin, NT, Australia

Type of beacon: EPIRB

Beacon Country Code:

503 Australia

Beacon hex: 3EEC665BFEFFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? No

Vehicle type:

Vehicle name:

Vessel/Aircraft/Mobile flag:

Vehicle Call Sign:

Dingy 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 received a beacon alert from an unregistered EPIRB in Chambers Bay approximately 34 nm north-east of Darwin. The Darwin Water Police were requested to provide a surface response and an aircraft of opportunity. Aircraft of opportunity was diverted to investigate. Vessel was also diverted to the scene. Aircraft reported sighting a recreational vessel with passengers waving lifejackets. The vessel later reported that the recreational vessel with five persons onboard had run out of fuel. The vessel stood by until the arrival of a Police vessel. The Police vessel towed the dinghy into Darwin Harbour and intended to follow-up beacon registration. 2017/8442.



Reporting MCC:

AUMCC

Event ID: AU-296

Date of Incident (YYYY-MM-DD):	2017-12-30	Alert time in GMT (HH:MM):	20:10

Latitude: 32 degrees 46 minutes South **Type of incident:**

Longitude: 148 degrees 15 minutes East **Aviation**

Location of incident: Near Peak Hill, NS, Australia

Type of beacon: PLB

Beacon Country Code:

503 Australia

Beacon hex: 3EEE77E2D0FFBFF

Beacon Frequency: 406.04 MHz

Were valid beacon registration data available? Yes

Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Other	Hangglider	AUS Australia	Nil

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 activation was confirmed as being related to a serious hang glider crash near Peak Hill, NSW. The beacon owner advised NSW Police in attendance and ambulance en route. Police later confirmed a single fatality. 2017/8466.

**Reporting MCC:** AUMCC/NZ**Event ID:** NZ-254

Date of Incident (YYYY-MM-DD):	2017-12-30	Alert time in GMT (HH:MM):	23:19

Latitude:	41	degrees	53	minutes	South	Type of incident:

Longitude:	172	degrees	46	minutes	East	Land

Location of incident:	Robert Ridge, Nelson Lakes National Park, NZL

Type of beacon:	PLB	Beacon Country Code:
Beacon hex:	400E5855C2FFBFF	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	Individual	NZL New Zealand	Nil

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

Details of Incident:

A PLB was activated on Robert Ridge in the Nelson Lakes and there were multiple MEOSAR and LEOSAR detections. A party of two trampers had become disorientated in the poor visibility and one had experienced chest pains. A helicopter was tasked from Nelson to respond, but on arrival the ceiling was too low for them to make a safe approach, and they landed nearby. The pilot spoke to a worker at a nearby DOC Hut which offered to walk the ridge to the beacon position to investigate. When he reported back, he said he had found the people, escorted them back to the Hut, and the sick person was now feeling quite well, so the helicopter was released.

**Reporting MCC:** AUMCC**Event ID:** AU-297

Date of Incident (YYYY-MM-DD):	2017-12-31	Alert time in GMT (HH:MM):	14:36

Latitude: 32 degrees 33 minutes South **Type of incident:**
Longitude: 152 degrees 18 minutes East Maritime
Location of incident: Near Broughton Island, Port Stephens, NS, Australia

Type of beacon: EPIRB **Beacon Country Code:**
Beacon hex: 3EF4C4273F81FE0 503 Australia
Beacon Frequency: 406.037 MHz **Were valid beacon registration data available?** Yes

Vehicle type: Dingy **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 received a detection for an registered EPIRB. The beacon owner called the JRCC Mobile and reported that he was safe on a swamped boat on back of Yacaaba Head. It sounded like he needed some assistance with his swamped boat. Police offered assistance. 2017/8484.



Reporting MCC: AUMCC **Event ID:** AU-298

Date of Incident (YYYY-MM-DD): 2017-12-31 **Alert time in GMT (HH:MM):** 14:41

Latitude: 33 degrees 5 minutes South **Type of incident:**
Longitude: 134 degrees 5 minutes East Maritime
Location of incident: Sceale Bay, SA, Australia

Type of beacon: EPIRB **Beacon Country Code:**
Beacon hex: BEEE46D8280022D 503 Australia
Beacon Frequency: 406.025 MHz **Were valid beacon registration data available?** No

Vehicle type: Dingy **Vehicle name:** Unreported **Vessel/Aircraft/Mobile flag:** AUS Australia **Vehicle Call Sign:** Unreported
Type of assistance provided by Cospas-Sarsat: data not used in SAR **Number Persons Involved:** 2
Cospas-Sarsat Assisted Saves: 0

Details of Incident:

An unregistered distress beacon was detected approximately 10 miles off Streaky Bay, SA. Due to the initial unavailability of local resources and large satellite positional error, a Challenger, a local aircraft and a rescue helicopter were tasked. During the search, the police advised that a boat owner had contacted local police to report that they had experienced engine problems and activated their EPIRB. About one hour later they repaired the boat and made it ashore safely. 2017/8485.

**Reporting MCC:****AUMCC****Event ID:****AU-299****Date of Incident (YYYY-MM-DD):** 2017-12-31**Alert time in GMT (HH:MM):** 17:52**Latitude:** 12 degrees 11 minutes South**Type of incident:****Longitude:** 130 degrees 23 minutes East

Maritime

Location of incident: Beagle Gulf, NT, Australia**Type of beacon:** EPIRB**Beacon Country Code:**

503 Australia

Beacon hex: BEEE59A4DC003DD**Beacon Frequency:** 406.04 MHz**Were valid beacon registration data available?** Yes**Vehicle type:**

Dingy

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 distress beacons registered to a 6-meter cabin cruiser was detected 23 nm north of Darwin. An aircraft and Police boat were tasked, and they located a disabled vessel which was taken undertow to safety. 2017/8490.

**Reporting MCC:****NMCC****Event ID:****NO-005****Date of Incident (YYYY-MM-DD):** 2018-03-15**Alert time in GMT (HH:MM):** 17:07**Latitude:** 64 degrees 30 minutes North**Type of incident:****Longitude:** 26 degrees 49 minutes East

Aviation

Location of incident: Near Vaala airport, Finland

Type of beacon:	ELT	Beacon Country Code:	244 Netherlands
Beacon hex:	9E8DD212490029D		
Beacon Frequency:	406 MHz	Were valid beacon registration data available?	Yes
Vehicle type:	Vehicle name:	Vessel/Aircraft/Mobile flag:	Vehicle Call Sign:
Aircraft -private	CESSNA F172 SKYHAW	NET Netherlands	PH-LUU
Type of assistance provided by Cospas-Sarsat:	Number Persons Involved:	1	
supporting data	Cospas-Sarsat Assisted Saves:	1	

Details of Incident:

A Dutch CESSNA F172L Skyhawk flipped over during landing on snow at Vaala Airfield in Finland. The 20-year old Polish pilot intended to fly to Ylivieska but instead ended up at Vaala, 150 km away. This airport was closed due to snow. The plane was wrecked, but the pilot was ok.

- END OF ANNEX C -

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