

Annex to EU-Type Examination Certificate

1 Equipment Description

COSPAS-SARSAT Personal Locator Beacon with 121.5 MHz homing transmitter and GPS

1.1 Models

	Model	Variant HW/SW Differences	HW Version	SW Version
Original	Aqualink, PLB-350B	HW: Standard; SW no difference	A3-06-2624-3, Rev K	K3-01-0091, Rev D
Original	Aqualink View, PLB-350C	HW: Display; SW no difference	A3-06-2624-1, Rev K	K3-01-0091, Rev D

1.2 Supported Functions and Features

1.2.1 Non-radio features

None.

1.2.2 Radio features

Radio	Features	Operating Spectrum / Power
COSPAS-SARSAT	PLB	406.0-406.1 MHz 5 W EIRP
Homer	-	121.5 MHz 50mW EIRP
GNSS (GPS)	-	L1 : Receive only

1.3 Associated Parts

Model/Part Number	Description
-	-

2 Assessed Standards

Article 3.1(a)	Article 3.1(b)	Article 3.2	Article 3.3
EN 60950-1:2006/A2:2013 EN 50663:2017	EN 301 489-1 V2.2.0 EN 301 489-19 V2.1.0 EN 301 843-1 V2.2.1 EN 301 843-2 V2.2.1 EN 60945:2002	EN 302 152-1 V1.1.1 EN 303 413 V1.1.1	Cospas-Sarsat T.001 Cospas-Sarsat T.007 Issue 4

3 Technical Documentation

3.1 Technical Documentation

Technical documentation and supporting evidence were examined and found to comply with the EU-type examination requirements in conjunction with Annex V requirements of the directive.

3.2 Declarations

Declaration of Conformity Dated 2019-04-23

Annex to EU-Type Examination Certificate

3.3 Strategic Documentation

75942903-RA Issue 01 Risk Assessment	Dated	2018-08-20
TUV-75942903-GA-01 Issue 01 Gap Analysis	Dated	2018-08-15

3.4 Technical Compliance Documentation

3.4.1 Article 3.1(a)

071-75943805-000	Issued	2019-05-01
071-75943805-010	Issued	2019-05-01
75905359 Report 04 Issue 2	Issued	2009-06-29

3.4.2 Article 3.1(b)

75943805-02 Issue 01	Issued	2019-02-02
75908014 Report 03 Issue 1	Issued	2009-12-03

3.4.3 Article 3.2

75905359 Report07 Issue 1	Issued	2009-07-01
75943805-01 Issue 01	Issued	2019-02-11

3.4.4 Article 3.3

75905359 Report 07 Issue 1	Issued	2019-07-01
75905359 Report 01 Issue 4	Issued	2009-07-22
75905359 Report 02 Issue 4	Issued	2009-07-22

4 Additional Information

None.

Signature: _____

Date: _____ 2019-05-10 _____

On behalf of TÜV SÜD B A B T