

FCC measurements

Meas. required	47 CFR §.	INTESPACE Test report reference
RF Output power	2.1046	<u>Summary:</u> <i>10-RTCM Cospas-Sarsat.pdf</i> page 7/80 <u>Detail:</u> <i>10-RTCM Cospas-Sarsat.pdf</i> pages 13 to 15/80 and pages 19, 22, 25/80 <u>Summary and detail for 121.5 MHz:</u> <i>12-RTCM Homing device.pdf</i>
Modulation Characteristics	2.1047	<u>Summary:</u> <i>10-RTCM Cospas-Sarsat.pdf</i> page 8/80 <u>Detail:</u> <i>10-RTCM Cospas-Sarsat.pdf</i> pages 16 to 25/80 <u>Summary and detail for 121.5 MHz:</u> <i>12-RTCM Homing device.pdf</i>
Occupied band width	2.1049	<u>Summary for 406 MHz:</u> <i>10-RTCM Cospas-Sarsat.pdf</i> page8 (Please see § 9- Spurious emission) <u>Detail for 406 MHz:</u> <i>10-RTCM Cospas-Sarsat.pdf</i> page 26 to 29 <u>Summary and detail for 121.5 MHz:</u> <i>09-RTCM Spurious.pdf</i> pages 6, 7, 8/9
Spurious emissions at antenna terminal	2.1051	<i>09-RTCM Spurious.pdf</i> pages 1 to 9/9
Field strength Spurious radiation	2.1053	<i>09-RTCM Spurious.pdf</i> pages 1 to 9/9 <i>13-RTCM.2-E7555 - Annex A (Ant Test Report) Rev1.pdf</i> page 6
Frequency stability	2.1055	<u>Summary:</u> <i>10-RTCM Cospas-Sarsat.pdf</i> page 8/80 <u>Detail:</u> <i>10-RTCM Cospas-Sarsat.pdf</i> pages 17, 20, 23/80

Certification from a test facility recognized by one of the COSPAS/SARSAT Partners that the PLB satisfies the standards contained in the COSPAS/SARSAT document COSPAS/SARSAT 406 MHz Distress Beacon Type Approval Standard (C/S T.007).

Please refer to document *TAC CS N°180 (KANNAD XS-3 GPS).pdf*

Independent test facility must certify that the PLB complies with the electrical and environmental standards associated with the RTCM Recommended Standards.

Please refer to document *01-RTCM Adminitrative Details, General Comments and Summary of Test.pdf*.