

KLS-Z424 Exhibit 01 – Attestation Statements

Orolia has developed three new Personal Locator Beacon (PLB) products, to be operated under FCC 47 CFR 95K, intended for use in distress alerting via the Cospas-Sarsat system, to be marketed as:

- McMurdo FAT FIND 220
- Kannad Marine SAFELINK SOLO
- McMurdo FAST FIND RANGER

All variants operate at 406.031 MHz.

Orolia wishes to apply for FCC Equipment Authorization for the Kannad Marine SafeLink SOLO and McMurdo FastFind RANGER type approval.

These products have been tested by TUV Product Services, an accredited independent test laboratory, and have gained Cospas-Sarsat type approval under certificate number: TAC304. The documentation supporting this application includes copies of the test results.

Orolia proposes the following new FCC Identifiers:

- KLS-Z424 Kannad Marine SAFELINK SOLO
- KLS-Z424 McMurdo FAST FIND RANGER

The evidence assembled in this Technical Construction File is intended to demonstrate that care has been taken to meet all of the requirements appropriate to these products: all relevant radio test suites have been carried out, with results provided in various test reports as detailed below.

Attestation statements regarding the test data can be found in the test reports as follows:

KLS-Z424 Exhibit 06b	–	RTCM Test Report
KLS-Z424 Exhibit 06c	–	EN60950 Test Report
KLS-Z424 Exhibit 06d	–	RF exposure Test Report
KLS-Z424 Exhibit 06e	–	EMC Test Report
KLS-Z424 Exhibit 06f	–	UN38.3 Test Report
KLS-Z424 Exhibit 06g:h	–	IEC61108 Test Report
KLS-Z424 Exhibit 06i	–	CFR 47 part 95 / Part2 Test Report
KLS-Z424 Exhibit 06j	–	Cospas Sarsat Z424 Test Report

Our statement justifying non-test of mechanical parts used is given at:

KLS-Z424 Exhibit 06a – RTCM test statement

The Quality Management System applicable to all aspects of development and manufacture of these products is subject to external approval by an accredited body as shown by:

KLS-Z424 Exhibit 02c - QMS

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