

Attachment U
Spray Proof Test Results

Qualification Data Sheet

Date: 11/4/02	Test: SPRAY TEST
Test Unit Description	SRB-406 ELT, PN P3-03-0041-001, revision 05, Serial # 3007
Test Unit Configuration	Antenna "A" PN A3-06-2053-001 rev 02 SN 0044 Antenna "B" PN A3-06-2053-001 rev 02 SN 0031 Digital CCA PN A3-07-0038-800 rev 07 SN 0016 RF CCA PN A3-07-0039-800 rev 07 SN 0002 Battery pack A3-03-1006-001 rev 04 SN 020149 Lanyard PN A3-05-0099-001 rev 03.
Description of Test Method (ex: Eurocae ED-62, para x.x)	DO204-2.3, 2.3.9.1
Pass/Fail Criteria	DO204-2.3, 2.3.9.1
Authorized Deviations	NONE
Test Location	QUALTEST, ORLANDO
Purchase Order #	N/A
Test Equipment Arrangement (if necessary)	N/A
List of Calibrated Equipment	N/A
DME Test Engineer	K. HEPPT
DME QA Representative	K. KOTYK
Lab Test Engineer/Technician	DOW
Other Witness	NA
Test Unit Authorized Deviations	N/A
Test Data	1. pulled pin → NO ACTIVATION 2. IMMersed ANT 'B' → UNIT ACTIVATES 3. IMMersed ANT 'A' → UNIT ACTIVATES
Data Reduction/Calculations	PASS
Test Deviations	—
Test Performed Prior to this Test	SPRAY TEST
Next Test to be Performed	SALT WATER IMMERSION
Test Engineer Signature	K. HEPPT
QA Signature	K. KOTYK
Other Witness Signature	N/A
NMR #	N/A
Notes	N/A