

Attachment V
Salt Water Immersion Test Results

Qualification Data Sheet

Date: 11/5/02	Test: SALT WATER IMMERSION
Test Unit Description	SRB-406 ELT, PN P3-03-0041-001, revision 05, Serial # 2007
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)	2.3 2.2.9.2 IN00204
Pass/Fail Criteria	2.3 2.2.9.2 IN00204
Authorized Deviations	—
Test Location	QUALTEST, ORL
Purchase Order #	—
Test Equipment Arrangement (if necessary)	—
List of Calibrated Equipment	—
DME Test Engineer	KEN HEPPT
DME QA Representative	KEN KOTYK
Lab Test Engineer/Technician	NA
Other Witness	NA
Test Unit Authorized Deviations	NA
Test Data	1. pressed self test → PASS 2. removed unit from water, dried antennas, pulled pin → UNIT ACTIVATES.
Data Reduction/Calculations	—
Test Deviations	—
Test Performed Prior to this Test	SPRAY TEST
Next Test to be Performed	10 MINUTE SALT WATER IMMERSION
Test Engineer Signature	K. HEPPT
QA Signature	K. KOTYK
Other Witness Signature	NA
NMR #	NA
Notes	NA

Qualification Data Sheet

Date: 11/5/02	Test: 10 MINUTE - SALT WATER IMMERSION
Test Unit Description	SRB-406 ELT, PN P3-03-0041-001, revision 05, Serial # 2007
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 02049 Lanyard PN A3-05-0099-001 rev 03.
Description of Test Method (ex: Eurocae ED-62, para x.x)	2,3, 2,3,9,2 FND0204
Pass/Fail Criteria	2,3, 2,3,9,2 FND0204
Authorized Deviations	—
Test Location	QUALTEST, ORL
Purchase Order #	—
Test Equipment Arrangement (if necessary)	—
List of Calibrated Equipment	—
DME Test Engineer	KEN HEPPT
DME QA Representative	KEN KOTYK
Lab Test Engineer/Technician	—
Other Witness	—
Test Unit Authorized Deviations	—
Test Data	1. while unit submerged in water, pulled pin → ACTIVATES 2. ran for 10 minutes 3. pressed self test → PASS
Data Reduction/Calculations	—
Test Deviations	—
Test Performed Prior to this Test	SALT WATER IMMERSION
Next Test to be Performed	—
Test Engineer Signature	KEN HEPPT
QA Signature	KEN KOTYK
Other Witness Signature	KEN KOTYK N/A
NMR #	N/A
Notes	N/A

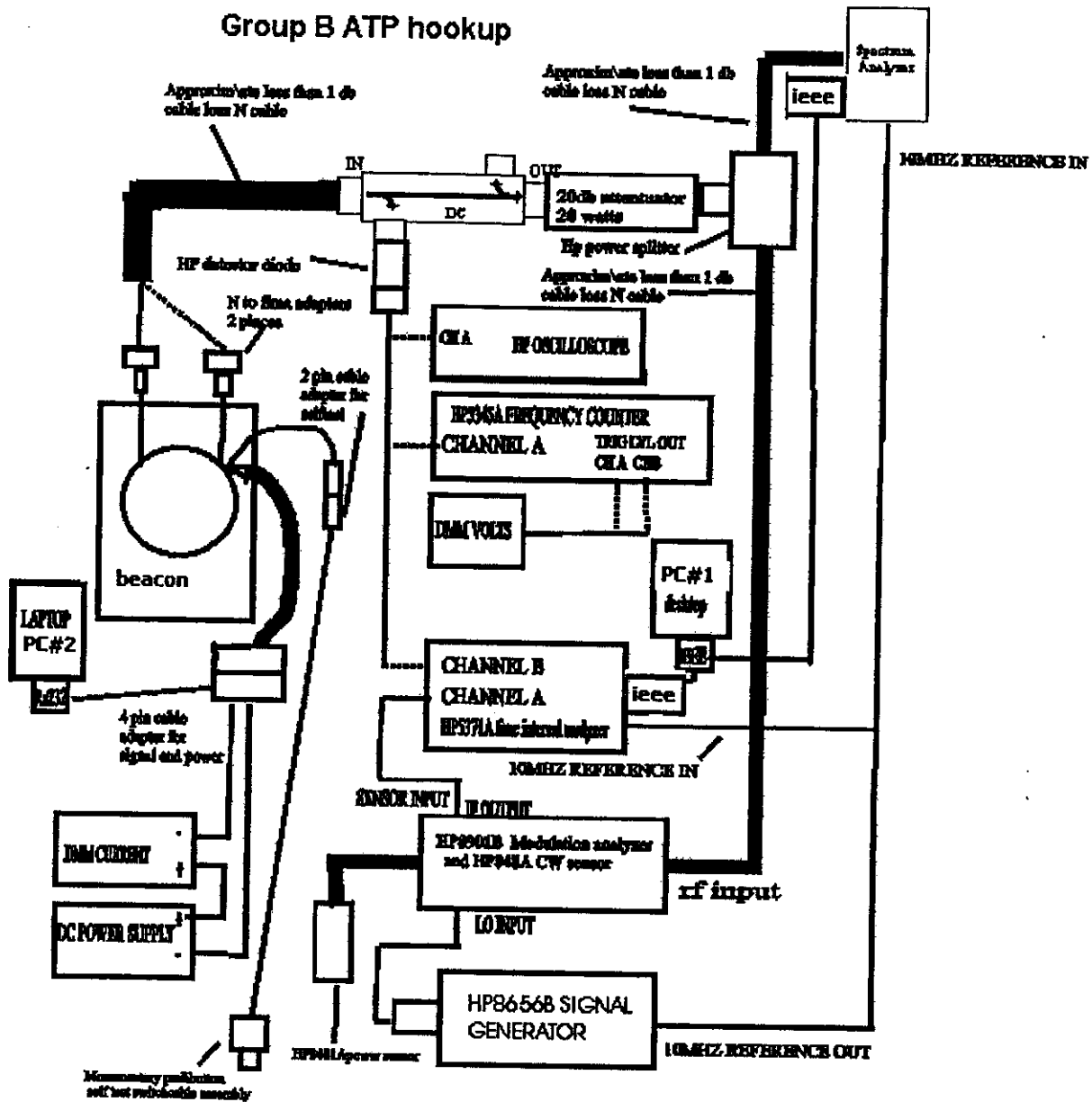
Qualification Data Sheet

Date: 11/12/02	Test: POST SALT WATER IMMERSION & HIGH TEMP
Test Unit Description	SRB-406 ELT, PN P3-03-0041-001, revision 05, Serial # 2007
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)	00204 2.3.9.2, 2.3
Pass/Fail Criteria	00204 2.3.9.2, 2.3.
Authorized Deviations	—
Test Location	DME ORLANDO
Purchase Order #	—
Test Equipment Arrangement (if necessary)	—
List of Calibrated Equipment	—
DME Test Engineer	KEN HEPPT
DME QA Representative	KEN KOTYK
Lab Test Engineer/Technician	—
Other Witness	—
Test Unit Authorized Deviations	—
Test Data	1. RAN SELF TEST → PASS 2. PULL PIN → NO ACTIVATION. 3. WET FINGERS, ACTIVATED UNIT BY TOUCHING ANTENNAS, PLACED IN METAL CASE → WAIT TWO HOURS — <u>PASS</u>
Data Reduction/Calculations	PASS
Test Deviations	N/A
Test Performed Prior to this Test	N/A
Next Test to be Performed	SAND & DUST
Test Engineer Signature	<i>[Signature]</i>
QA Signature	<i>[Signature]</i>
Other Witness Signature	N/A
NMR #	N/A
Notes	2 HR ACTIVATION, STARTED AT 10AM.

DO204/183 Group B PC controlled ATP tests

- 1) OBTAIN dme DOC Y1-02-1053, Y1-02-1054 and DO-204,183 documents FOR REFERENCE AND SET UP.
- 2) Perform the Y1-02-1054 test procedure.
- 3) Perform para. 3.1 through 3.10 of Y1-02-1053
- 4) Instead of connecting equipment as shown in figure 1A of Y1-02-1053, set up as shown here in this attachment called GROUP B HOOKUP.
- 5) Activate the "spur121.vi", "spur243.vi", and "spur406.vi" software on PC#1 with a serial number based file name for the beacon in question. Do not start the acquire process yet.
- 6) Activate the "beaconminiexec.exe" software and highlight all the test annunciation points to gather all the 406 modulation data. Do not start the acquire process yet.
- 7) Connect the beacon antenna A port to the test equipment and activate the beacon by removing the magnet.
- 8) Perform Y1-02-1053 tests after 15 minutes of warm up sequentially utilizing "spur121.vi", "spur243.vi", and "spur406.vi" on the PC#1 to collect the frequency and side band data needed by the Y1-02-1053 data sheet for paragraphs 4.1.2-3, 4.1.5-6, and 4.2.2 Run the "beaconminiexec.exe" software after to collect the 406 modulation information for the data sheet.
- 9) Perform the remaining paragraphs manually to finish up the data sheet.
- 10) Print all the "spur121.vi", "spur243.vi", and "spur406.vi" output data collected and the beaconminiexec.exe output data collected.

Group B ATP hookup



POST GATEWAY

Y1-02-1054 Rev. --
September 12, 2002

TEST DATA SHEETS
RF BEACON ASSEMBLY
P3-03-0041-001

DATA = 0044
AUT B = 0031
RF = 0002
DB = 0006
PMT = 02049

Tested By: [Signature]

DATE: 11/12/02

Beacon P3-03-0041-001 Serial Number: 2007

Test Equipment	Model	Serial No. or Control No.	Cal. Due
SPECTAN	HP 8568B	OR3063	9/18/03
GENRATOR	HP 8656B	OR1091	5/18/03
MODNA	HP 8901M	OR1093	1/30/03
SCOPE	HP 54910B	OR0627	8/29/03
POWER METER	HP 70100A	6FE 588	9/12/03
CW GENERATOR	HP 8481A	6FE0112	2/24/03



TEST DATA SHEETS
RF BEACON ASSEMBLY
P3-03-0041-001

SPECTRUM ANALYZER OFFSET DETERMINATION AND PRETEST					
Para.	Description	Min.	Results	Max.	Pass / Fail (circle one)
3.3	HP8656 setting for 121.5MHZ	-0.5	<u>0.3</u> dBm	+0.5	☒ P ☐ F
3.4	HP8656 setting for 243 MHZ	-0.5	<u>0.2</u> dBm	+0.5	☒ P ☐ F
3.5	HP8656 setting for 406.028 MHZ	-0.5	<u>0.2</u> dBm	+0.5	☒ P ☐ F

BIST and turn on tests					
Para.	Description	Min.	Results	Max.	Pass / Fail (circle one)
4.1	Beacon passes self test and goes off	N/A	☒ chk	N/A	☒ P ☐ F
4.2	Beacon stays off	N/A	☒ chk	N/A	☒ P ☐ F
4.3	Beacon transmits when B antenna is touched.	N/A	☒ chk	N/A	☒ P ☐ F
4.1.4	Beacon goes off when magnet is installed.	N/A	☒ chk	N/A	☒ P ☐ F
4.1.5	Beacon transmits when A antenna is touched.	N/A	☒ chk	N/A	☒ P ☐ F
4.1.6	Beacon goes off when magnet is installed.	N/A	☒ chk	N/A	☒ P ☐ F

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TEST DATA SHEETS
RF BEACON ASSEMBLY
P3-03-0041-001

RF beacon 121.5/243 Mhz Tests

Para.	Description	Min.	Results	Max.	Pass / Fail (circle one)
4.2.1	Peak Power at 121.5 MHZ	17.0dBm	<u>20.3</u> dBm	N/A	(P) F
	Antenna gain including feeder and mismatch losses for 121.5 Mhz obtained from antenna field tests.	N/A	<u>-1.0</u> dB <u>F140</u>	N/A	N/A
	Peak power + antenna gain= EIRP	<u>20dbm</u> EIRP	<u>19.3</u> dBm <u>F140</u>	N/A	(P) F
4.2.2	Frequency 121.5 MHz $\pm$ 6 kHz	121.494	<u>121.5013</u> MHz	121.506	(P) F
4.2.3	Peak Power at 243 MHZ	17.0dBm	<u>21.0</u> dBm	N/A	(P) F
	Antenna gain including feeder and mismatch losses for 243 Mhz obtained from antenna field tests.	N/A	<u>3.7</u> dB <u>F140</u>	N/A	N/A
	Peak power + antenna gain= EIRP	<u>20dbm</u> EIRP	<u>24.7</u> dBm <u>F140</u>	N/A	(P) F
4.2.4	Frequency 243 MHz $\pm$ 12 kHz	242.988	<u>243.0026</u> MHz	243.012	(P) F
4.2.5	121.5 Mhz Modulation depth	N/A	<u>-41.3</u> dBc	-22dBc	(P) F
4.2.6	121.5 /243 Mhz Duty cycle	45%	<u>62</u> %	67%	(P) F
4.2.7	Max audio frequency	N/A	<u>1501</u> Hz	1600	(P) F
	Min audio frequency	300	<u>364</u> Hz	N/A	(P) F
	Max - Min	<u>N/A</u>	<u>1137</u> Hz	<u>N/A</u>	(P) F
4.2.8	Sweeps in 10 seconds	20	<u>30</u> count	40	(P) F

TEST DATA SHEETS
RF BEACON ASSEMBLY
P3-03-0041-001

RF beacon 406.028 Mhz Tests					
Para.	Description	Min.	Results	Max.	Pass / Fail (circle one)
4.3.1	Peak Power at 406.028 MHZ	35.0dBm	35.9 dBm	N/A	(P) F
	Antenna gain including feeder and mismatch losses for 406.028 Mhz obtained from antenna field tests.	N/A	0.15 dB 770	N/A	N/A
	Peak power + antenna gain = EIRP	32.0dbm EIRP	36.05 dBm 780	N/A	(P) F
4.3.2	Frequency Accuracy 406.028 MHz $\pm$ 1 kHz	406.0270	406.02793	406.0290	(P) F



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TEST DATA SHEETS
RF BEACON ASSEMBLY
A3-07-1032

Tested By: K. Hent

2007

DATE: 11/12/02

RF PCB (A3-07-0039) Serial Number: 0002

DIGITAL PCB (A3-07-0038) Serial Number: 0016

Test Equipment	Model	Serial No. or Control No.	Cal. Due
SPECAN	HP8568B	023063	9/18/03
GENERATOR	HP 8656B	021091	9/18/03
400 MWA	HP8901B	011093	1/30/03
SLOPE	HP 54510B	020627	8/24/03
TIME + FREQ MTR	HP9371A	2842A00760	6/11/03
POWER METER	HP 70100A	6FE588	9/12/03
CAL SIGNAL	HP8481A	6FE0012	2/22/03
DMM	FLUKE 8090A	021090	6/14/03

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TEST DATA SHEETS
RF BEACON ASSEMBLY
A3-07-1032

SPECTRUM ANALYZER OFFSET DETERMINATION AND PRETEST					
Para.	Description	Min.	Results	Max.	Pass / Fail (circle one)
3.3	HP8656 setting for 121.5MHZ	-0.5	<u>+10.3</u> dBm	+0.5	☒ P ☐ F
3.4	HP8656 setting for 243 MHz	-0.5	<u>+0.2</u> dBm	+0.5	☒ P ☐ F
3.5	HP8656 setting for 406.028 MHz	-0.5	<u>+0.2</u> dBm	+0.5	☒ P ☐ F

RF beacon 121.5/243 Mhz Tests

Para.	Description	Min.	Results	Max.	Pass / Fail (circle one)
	Peak Power at 121.5 MHz	17.0dBm	<u>18.0</u> dBm	N/A	☒ P ☐ F
	UUT current during 121.5/243 Mhz broadcast	N/A	<u>82</u> mA	100mA	☒ P ☐ F
4.1.2	Frequency 121.5 MHz $\pm$ 6 kHz	121.494	<u>121.505</u> MHz	121.506	☒ P ☐ F
4.1.3	121.5 MHz Bandwidth $\geq$ +12.5 kHz	N/A	<u>-28.2</u> dBc	-25dBc	☒ P ☐ F
	121.5 MHz Bandwidth $\leq$ -12.5 kHz	N/A	<u>-27.4</u> dBc	-25dBc	☒ P ☐ F
	121.5 MHz Bandwidth $\geq$ +25 kHz	N/A	<u>-34.7</u> dBc	-30dBc	☒ P ☐ F
	121.5 MHz Bandwidth $\leq$ -25 kHz	N/A	<u>-32.7</u> dBc	-30dBc	☒ P ☐ F
4.1.4	Peak Power at 243 MHz	17.0dBm	<u>19.0</u> dBm	N/A	☒ P ☐ F
4.1.5	Frequency 243 MHz $\pm$ 12 kHz	242.988	<u>243.003</u> MHz	243.012	☒ P ☐ F
4.1.6	243 MHz Bandwidth $\geq$ +12.5 kHz	N/A	<u>-29.4</u> dBc	-25dBc	☒ P ☐ F
	243 MHz Bandwidth $\leq$ -12.5 kHz	N/A	<u>-29.1</u> dBc	-25dBc	☒ P ☐ F
	243 MHz Bandwidth $\geq$ +25 kHz	N/A	<u>-34.4</u> dBc	-30dBc	☒ P ☐ F
	243 MHz Bandwidth $\leq$ -25 kHz	N/A	<u>-34.2</u> dBc	-30dBc	☒ P ☐ F
4.1.7	121.5 Mhz Modulation depth	N/A	<u>-39.6</u> dBc	-22dBc	☒ P ☐ F
4.1.8	364.5 MHz harmonic	N/A	<u>-48.3</u> dBc	-30dBc	☒ P ☐ F
	486 MHz harmonic	N/A	<u>-52.3</u> dBc	-30dBc	☒ P ☐ F
	121.5 /243 Mhz Duty cycle	45%	<u>61.9</u> %	67%	☒ P ☐ F

TEST DATA SHEETS
RF BEACON ASSEMBLY
A3-07-1032

RF beacon 406.028 Mhz Tests

Para.	Description	Min.	Results	Max.	Pass / Fail (circle one)
4.2.1	Peak Power at 406.028 MHZ	35.0dBm	<u>36.2</u> dBm	39.0dbm	(P) F
	UUT peak current during 406 Mhz broadcast	N/A	<u>1.41</u> A	1.7A	(P) F
4.2.2	406.028 MHz Bandwidth $\geq +12.0$ kHz	N/A	<u>-41.8</u> dBc	-30dBc	(P) F
	406.028 MHz Bandwidth ≤ -12.0 kHz	N/A	<u>-41.6</u> dBc	-30dBc	(P) F
	406.028 MHz Bandwidth $\geq +24$ kHz	N/A	<u>-53.8</u> dBc	-40dBc	(P) F
	406.028 MHz Bandwidth ≤ -24 kHz	N/A	<u>-52.2</u> dBc	-40dBc	(P) F
4.2.3	812 MHz harmonic	N/A	<u>-51.2</u> dBc	-30dBc	(P) F
4.2.4	406 pulse falling (starting edge) time	0.3	<u>0.983</u> msec	5.0	(P) F
4.2.5	406 pulse rising (stopping edge) time	0.3	<u>1.049</u> msec	5.0	(P) F
	Total transmission pulse time measured with diode detector.	435.6	<u>442.37</u> msec	444.4	(P) F
4.2.7	Total transmission time burst spacing measured with diode detector.	47.5	<u>50.76</u> sec	52.5	(P) F
4.2.9	Phase modulation +1.10 radian peak	1.00	<u>1.088</u> Rad	1.20	(P) F
4.2.10	Phase modulation -1.10 radian peak	-1.20	<u>-1.131</u> Rad	-1.00	(P) F
4.2.11	Phase modulation rise time	50usec	<u>173.6</u> usec	250 usec	(P) F
4.2.12	Phase modulation fall time	50usec	<u>157.8</u> usec	250 usec	(P) F
4.2.13	Phase modulation rise/fall symmetry	N/A	<u>0.018</u> ratio	0.05	(P) F
4.2.14	Modulation Bit rate 400 bits/sec	396.0	<u>401.06</u> Hz	404.0	(P) F
4.2.15	CW preamble time	158.4	<u>160.873</u> msec	161.6	(P) F
4.2.16	NOAA HEX ID ID/SN matches programmed in	N/A	<u>AD020K044040</u>	N/A	(P) F
4.2.17	Frequency Accuracy 406.028 MHz ± 1 kHz	406.0270	<u>406.028093</u> Hz	406.0290	(P) F
4.2.18	Short term stability	-2e-9	<u>286 x 10⁻¹²</u> n/a	2e-9	(P) F
4.2.19	medium term residual variation	-3e-9	<u>321 x 10⁻¹²</u> n/a	3e-9	(P) F
4.2.20	medium term slope	-1e-9	<u>9 x 10⁻¹²</u> n/a	1e-9	(P) F

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TEST DATA SHEETS
RF BEACON ASSEMBLY
A3-07-1032

BIST ,activation and B antenna output power tests					
Para.	Description	Min.	Results	Max.	Pass / Fail (circle one)
4.3.2	Beacon stays off	N/A	<u>✓</u>	N/A	<u>(P)</u> F
4.3.3	Beacon passes self test and goes off	N/A	<u>✓</u> chk	N/A	<u>(P)</u> F
4.3.4	Beacon transmits when load is connected to B antenna	N/A	<u>✓</u> chk	N/A	<u>(P)</u> F
4.3.6 (-002 version only)	Peak Power at 121.5 MHZ	17.0dBm	<u>N/A</u> dBm	N/A	P F
4.3.7 (-002 version only)	Peak Power at 243 MHZ	17.0dBm	<u>N/A</u> dBm	N/A	P F
4.3.8 (-002 version only)	Peak Power at 406.028 MHZ	35.0dBm	<u>N/A</u> dBm	39.0dBm	P F

PASS
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TEST DATA SHEETS
RF BEACON ASSEMBLY
A3-07-1032

Beacon Calibration factor recording				
Para.	Description	Under 0 deg c	0 to 35 deg c	Over 35 deg c
4.4.4	12 volt gain settings for 121/243 power (Q1 location)	3500	3380	3100
4.4.5	12 volt gain settings for 406 power (Q3 location)	0	0	0
4.4.6	406 phase modulation +1.1 radian (Q5 location)	1522	1522	1522
	406 phase modulation 0.0 radian (Q5 location)	998	998	998
	406 phase modulation -1.1 radian (Q5 location)	421	421	474
4.4.7	406 gain A (Q7 location)	2400	2580	2600
1.8 4.4.8	406 gain B (Q9 location)	2400	2480	2600
Para.	Description	N/A	Time in msec	N/A
4.4.9	Preamble time. (Q11 location)	N/A	155.8	N/A
Para.	Description	Over voltage mode	Nominal voltage	Undervoltage mode
4.4.10	406 gain B offset (Q13 location)	0	0	0
Para.	Description	Over voltage mode	N/A	Undervoltage mode
4.4.11	Battery threshold (Q15 location)	11002	N/A	9001

DATA OK
KAT



Test Start 11/12/02, 3:56 PM

---MODULATION TEST---

PosPhase

UL = 1.2000000

LL = 1.0000000

Results = 1.0884135

NegPhase

UL = -1.0000000

LL = -1.2000000

Results = -1.1313742

Test Status: PASSED

---MOD_SYM TEST---

ModRise

UL = 0.0002500

LL = 0.0000500

Results = 0.0001736

ModFall

UL = 0.0002500

LL = 0.0000500

Results = 0.0001578

ModSym

UL = 0.0500000

LL = N/A

Results = 0.0180659

Test Status: PASSED

---DECODER TEST---

Baud

UL = 404.0000000

LL = 396.0000000

Results = 401.0683841

Preamble

UL = 0.161600

LL = 0.158400

Results = 0.160873

ID/SN: ADDC07C01440401

Test Status: PASSED

---FREQUENCY TEST---

Handwritten: PASS
Handwritten: N/A
Stamp: ORL 5001 DME
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MeanFreq

UL = 406.0290000E+6

LL = 406.0270000E+6

Results = 406.0280936E+6

ShortTerm

UL = 2.0000000E-9

LL = -2.0000000E-9

Results = 286.5814299E-12

MediumTerm

UL = 3.0000000E-9

LL = -3.0000000E-9

Results = 327.1003525E-12

MeanSlope

UL = 1.0000000E-9

LL = -1.0000000E-9

Results = 9.6108922E-12

Test Status: PASSED

Test Finished 11/12/02, 4:13 PM

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0	.00	PASS	LIMIT 0
100	-.10	PASS	LIMIT 0
200	-.60	PASS	LIMIT 0
300	-.60	PASS	LIMIT 0
400	-1.70	PASS	LIMIT 0
500	-1.80	PASS	LIMIT 0
600	-1.80	PASS	LIMIT 0
700	-2.60	PASS	LIMIT 0
800	-3.40	PASS	LIMIT 0
900	-4.00	PASS	LIMIT 0
1000	-4.30	PASS	LIMIT 0
1100	-4.50	PASS	LIMIT 0
1200	-4.90	PASS	LIMIT 0
1300	-5.00	PASS	LIMIT 0
1400	-5.30	PASS	LIMIT 0
1500	-5.70	PASS	LIMIT 0
1600	-6.10	PASS	LIMIT 0
1700	-6.70	PASS	LIMIT 0
1800	-7.50	PASS	LIMIT 0
1900	-8.50	PASS	LIMIT 0
2000	-9.30	PASS	LIMIT 0
2100	-10.20	PASS	LIMIT 0
2200	-11.60	PASS	LIMIT 0
2300	-12.50	PASS	LIMIT 0
2400	-13.20	PASS	LIMIT 0
2500	-14.50	PASS	LIMIT 0
2600	-15.20	PASS	LIMIT 0
2700	-15.60	PASS	LIMIT 0
2800	-15.80	PASS	LIMIT 0
2900	-16.20	PASS	LIMIT 0
3000	-16.70	PASS	LIMIT 0
3100	-17.10	PASS	LIMIT 0
3200	-17.60	PASS	LIMIT 0
3300	-17.90	PASS	LIMIT 0
3400	-18.00	PASS	LIMIT 0
3500	-17.60	PASS	LIMIT 0
3600	-17.50	PASS	LIMIT 0
3700	-17.40	PASS	LIMIT 0
3800	-17.40	PASS	LIMIT 0
3900	-17.40	PASS	LIMIT 0
4000	-17.50	PASS	LIMIT 0
4100	-17.60	PASS	LIMIT 0
4200	-17.80	PASS	LIMIT 0
4300	-17.80	PASS	LIMIT 0
4400	-17.90	PASS	LIMIT 0
4500	-18.00	PASS	LIMIT 0
4600	-18.20	PASS	LIMIT 0
4700	-18.50	PASS	LIMIT 0
4800	-19.70	PASS	LIMIT 0
4900	-20.00	PASS	LIMIT 0
5000	-21.10	PASS	LIMIT 0
5100	-21.30	PASS	LIMIT 0

5200	-21.30	PASS	LIMIT 0
5300	-21.40	PASS	LIMIT 0
5400	-21.50	PASS	LIMIT 0
5500	-21.60	PASS	LIMIT 0
5600	-21.60	PASS	LIMIT 0
5700	-21.70	PASS	LIMIT 0
5800	-21.50	PASS	LIMIT 0
5900	-21.50	PASS	LIMIT 0
6000	-21.60	PASS	LIMIT 0
6100	-21.50	PASS	LIMIT 0
6200	-21.60	PASS	LIMIT 0
6300	-21.60	PASS	LIMIT 0
6400	-21.70	PASS	LIMIT 0
6500	-21.70	PASS	LIMIT 0
6600	-21.70	PASS	LIMIT 0
6700	-21.80	PASS	LIMIT 0
6800	-22.30	PASS	LIMIT 0
6900	-22.40	PASS	LIMIT 0
7000	-23.00	PASS	LIMIT 0
7100	-23.10	PASS	LIMIT 0
7200	-23.90	PASS	LIMIT 0
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CENTER FREQ PASS AT 121.5015E6

-25DB MAX VALUE FOR 12.5K TO 24.99K	12600	-28.20
-30DB MAX VALUE FOR 25.0K TO 44.00K	25200	-34.70
-25DB MAX VALUE FOR -12.5K TO -24.99K	-12800	-27.40
-30DB MAX VALUE FOR -25.0K TO -44.00K	-25300	-32.70

BEACON 121 SIDEBAND PASS
BEACON SN 2007_11_12_02
TIME START 15:22:00
DATE START 11_12_02

Handwritten signature



Handwritten initials

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300	-.10	PASS	LIMIT 0
400	-.30	PASS	LIMIT 0
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600	-2.20	PASS	LIMIT 0
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-25DB MAX VALUE FOR 12.5K TO 24.99K	12500	-29.40
-30DB MAX VALUE FOR 25.0K TO 44.00K	25600	-34.40
-25DB MAX VALUE FOR -12.5K TO -24.99K	-12500	-29.10
-30DB MAX VALUE FOR -25.0K TO -44.00K	-26400	-34.20

BEACON 243 SIDEBAND PASS
 BEACON SN 2007_11_12_02
 TIME START 15:28:00
 DATE START 11/12/02

PASS
ALL
 ORL
 5001
 DME
CP

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-24990	-53.10	PASS	LIMIT -40
-25040	-53.90	PASS	LIMIT -40
-25090	-54.70	PASS	LIMIT -40

CENTER FREQ PASS AT 406.02805E6

-20DB MAX VALUE FOR 3K TO 6.99K	3010	-24.00
-30DB MAX VALUE FOR 7K TO 11.99K	7090	-35.30
-35DB MAX VALUE FOR 12K TO 23.99K	12290	-41.80
-40DB MAX VALUE FOR 24K TO 25K	24580	-53.80
-20DB MAX VALUE FOR -3K TO -6.99K	-3670	-25.80
-30DB MAX VALUE FOR -7K TO -11.99K	-7090	-33.90
-35DB MAX VALUE FOR -12K TO -23.99K	-12290	-41.60
-40DB MAX VALUE FOR -24K TO -25K	-24730	-52.20

BEACON 406 SIDEBAND PASS

BEACON SN 2007_11_12_02

TIME START 15:32:00

DATE START 11/12/02

*Pass
Mitt.**KB*