

Attachment W
Sand and Dust Test Results

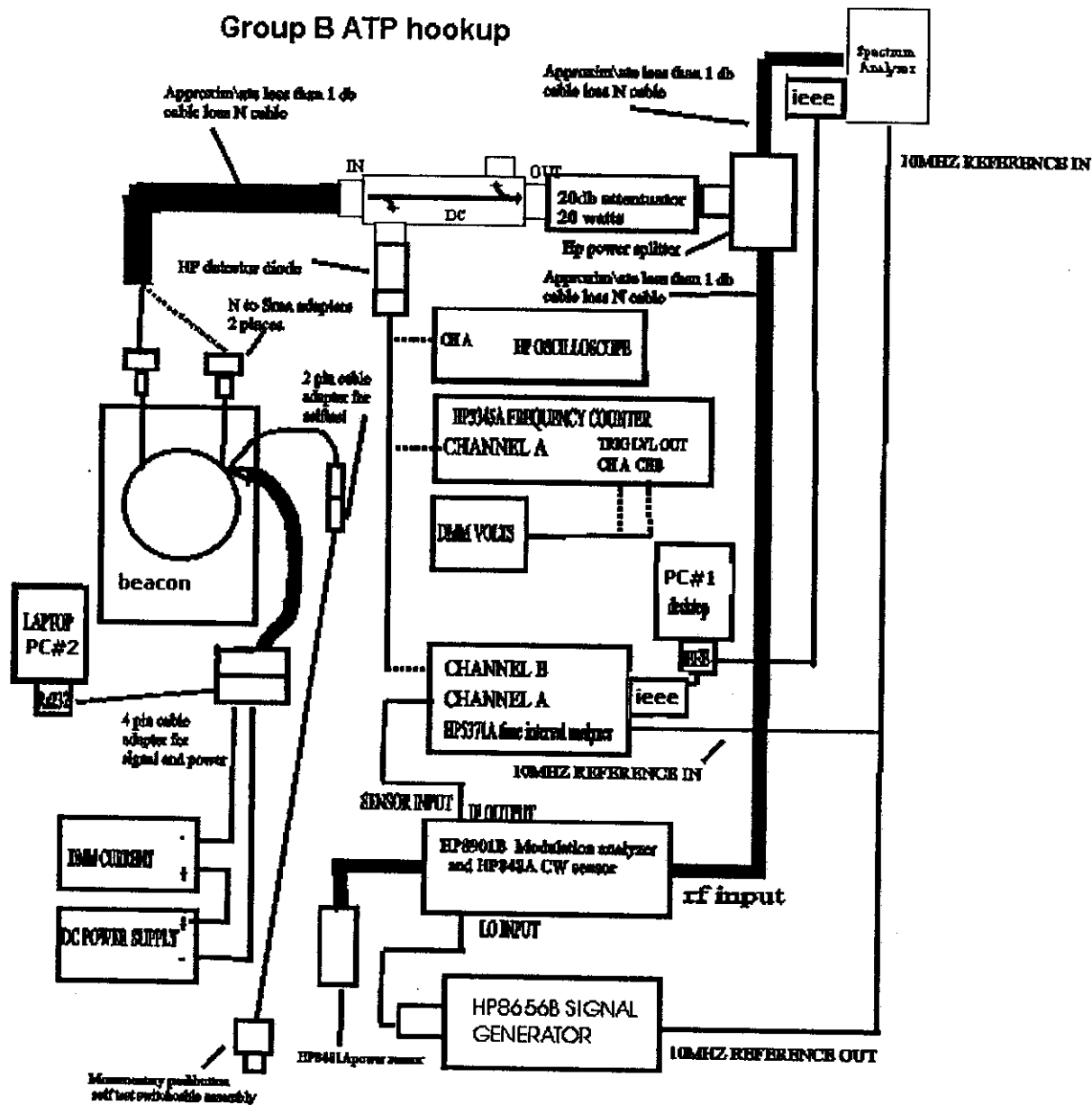
Qualification Data Sheet

Date: 11/14/02	Test: POST SAND & DUST
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 0002 RF CCA PN A3-07-0039-800 rev 07 SN 0016 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)	DO 204 2,3,10 00183 2,3,9 Y1-02-1054 Y1-02-1053
Pass/Fail Criteria	DO 204 2,3,10 00183 2,3,9 Y1-02-1054 Y1-02-1053
Authorized Deviations	—
Test Location	QUALTEST, ORLANDO
Purchase Order #	N/A
Test Equipment Arrangement (if necessary)	SEE ATTACHED DATA SHEETS
List of Calibrated Equipment	SEE ATTACHED DATA SHEETS
DME Test Engineer	KEN HEPPT
DME QA Representative	KEN KOTYK
Lab Test Engineer/Technician	N/A
Other Witness	N/A
Test Unit Authorized Deviations	N/A
Test Data	1. PRESS SELF TEST → PASS 2. ACTIVATE ANT A → PASS 3. ACTIVATE ANT B → PASS SEE ATTACHED DATA SHEETS
Data Reduction/Calculations	PASS
Test Deviations	NONE
Test Performed Prior to this Test	SALT WATER IMMERSION
Next Test to be Performed	SALT SPRAY (FTL)
Test Engineer Signature	Ken Heppt
QA Signature	K. Kotyk
Other Witness Signature	—
NMR #	—
Notes	N/A

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



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

Tested By:

L. HENPT

DATE:

11/19/02

Beacon P3-03-0041-001

Serial Number:

2007

P 04T 960 + DENT
ANT A = 0044
ANT B = 0031
RF = 0002
SIG = 0016
BATT = 020149

Test Equipment	Model	Serial No. or Control No.	Cal. Due
SPECAN	HP 8562B	OR3063	9/18/03
GENGLATOR	HP 8656B	OR1091	5/18/03
MODANA	HP 8901A	OR1093	1/30/03
SLOPE	HP 5410B	OR0627	2/29/03
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	<u>P</u> F
3.4	HP8656 setting for 243 MHZ	-0.5	<u>0.2</u> dBm	+0.5	<u>P</u> F
3.5	HP8656 setting for 406.028 MHZ	-0.5	<u>0.2</u> dBm	+0.5	<u>P</u> F

BIST and turn on tests					
Para.	Description	Min.	Results	Max.	Pass / Fail (circle one)
4.1.1	Beacon passes self test and goes off	N/A	<u>✓</u> chk	N/A	<u>P</u> F
4.1.2	Beacon stays off	N/A	<u>✓</u> chk	N/A	<u>P</u> F
4.1.3	Beacon transmits when B antenna is touched.	N/A	<u>✓</u> chk	N/A	<u>P</u> F
4.1.4	Beacon goes off when magnet is installed.	N/A	<u>✓</u> chk	N/A	<u>P</u> F
4.1.5	Beacon transmits when A antenna is touched.	N/A	<u>✓</u> chk	N/A	<u>P</u> F
4.1.6	Beacon goes off when magnet is installed.	N/A	<u>✓</u> chk	N/A	<u>P</u> F

ORL
5001
DME

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>21.0</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	N/A	N/A
	Peak power + antenna gain= EIRP	<u>17 MHz</u> 20dbm EIRP	<u>TBD</u> <u>20.0</u> dBm	N/A	☒ P ☐ F
4.2.2	Frequency 121.5 MHz $\pm$ 6 kHz	121.494	<u>121.5015</u> MHz	121.506	☒ P ☐ F
4.2.3	Peak Power at 243 MHZ	17.0dBm	<u>21.3</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	N/A	N/A
	Peak power + antenna gain= EIRP	<u>17 MHz</u> 20dbm EIRP	<u>TBD</u> <u>24.0</u> dBm	N/A	☒ P ☐ F
4.2.4	Frequency 243 MHz $\pm$ 12 kHz	242.988	<u>243.003</u> MHz	243.012	☒ P ☐ F
4.2.5	121.5 Mhz Modulation depth	N/A	<u>-44</u> dBc	-22dBc	☒ P ☐ F
4.2.6	121.5 /243 Mhz Duty cycle	45%	<u>61</u> %	67%	☒ P ☐ F
4.2.7	Max audio frequency	N/A	<u>1505</u> Hz	1600	☒ P ☐ F
	Min audio frequency	300	<u>375</u> Hz	N/A	☒ P ☐ F
	Max - Min	<u>N/A</u> 700	<u>1170</u> Hz	<u>700</u> N/A	☒ P ☐ F
4.2.8	Sweeps in 10 seconds	20	<u>70</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	<u>36.2</u> dBm	N/A	(P) F
	Antenna gain including feeder and mismatch losses for 406.028 Mhz obtained from antenna field tests.	N/A	<u>0.15</u> dB <u>FWD</u>	N/A	N/A
	Peak power + antenna gain= EIRP	32.0dbm EIRP	<u>36.15</u> dBm <u>FWD</u>	N/A	(P) F
4.3.2	Frequency Accuracy 406.028 MHz $\pm$ 1 kHz	406.0270	<u>406.02787</u> MHz	406.0290	(P) F



Pass
AK

TEST DATA SHEETS
RF BEACON ASSEMBLY
A3-07-1032

Tested By: NR/Went

DATE: 11/19/02 2007

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
SPECTRUM	HP8568B	0R3063	9/18/03
GENERATOR	HP 8656B	0R1091	9/18/03
MOD MWA	HP8901B	0A1093	1/28/03
SLOPE	HP 54510B	0R0627	8/24/03
TIME + FREQ ANA	HP5371A	2842A00760	6/11/03
POWER METER	HP 70100A	6FE 588	9/12/03
CAL SIGNAL	HP8481A	6FE0012	2/22/03
DMM	FLUKE 8050A	0R1090	6/14/03



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>0.3</u> dBm	+0.5	<u>(P)</u> F
3.4	HP8656 setting for 243 MHz	-0.5	<u>0.2</u> dBm	+0.5	<u>(P)</u> F
3.5	HP8656 setting for 406.028 MHz	-0.5	<u>0.2</u> dBm	+0.5	<u>(P)</u> F

RF beacon 121.5/243 Mhz Tests					
Para.	Description	Min.	Results	Max.	Pass / Fail (circle one)
1	Peak Power at 121.5 MHz	17.0dBm	<u>18.2</u> dBm	N/A	<u>(P)</u> F
	UUT current during 121.5/243 Mhz broadcast	N/A	<u>85</u> mA	100mA	<u>(P)</u> F
4.1.2	Frequency 121.5 MHz $\pm$ 6 kHz	121.494	<u>121.5014</u> MHz	121.506	<u>(P)</u> F
4.1.3	121.5 MHz Bandwidth $\geq$ +12.5 kHz	N/A	<u>-28.6</u> dBc	-25dBc	<u>(P)</u> F
	121.5 MHz Bandwidth $\leq$ -12.5 kHz	N/A	<u>-28.3</u> dBc	-25dBc	<u>(P)</u> F
	121.5 MHz Bandwidth $\geq$ +25 kHz	N/A	<u>-32.0</u> dBc	-30dBc	<u>(P)</u> F
	121.5 MHz Bandwidth $\leq$ -25 kHz	N/A	<u>-34.9</u> dBc	-30dBc	<u>(P)</u> F
4.1.4	Peak Power at 243 MHz	17.0dBm	<u>19.1</u> dBm	N/A	<u>(P)</u> F
4.1.5	Frequency 243 MHz $\pm$ 12 kHz	242.988	<u>243.003</u> MHz	243.012	<u>(P)</u> F
4.1.6	243 MHz Bandwidth $\geq$ +12.5 kHz	N/A	<u>-27.9</u> dBc	-25dBc	<u>(P)</u> F
	243 MHz Bandwidth $\leq$ -12.5 kHz	N/A	<u>-27.9</u> dBc	-25dBc	<u>(P)</u> F
	243 MHz Bandwidth $\geq$ +25 kHz	N/A	<u>-32.0</u> dBc	-30dBc	<u>(P)</u> F
	243 MHz Bandwidth $\leq$ -25 kHz	N/A	<u>-32.6</u> dBc	-30dBc	<u>(P)</u> F
4.1.7	121.5 Mhz Modulation depth	N/A	<u>-40.6</u> dBc	-22dBc	<u>(P)</u> F
4.1.8	364.5 MHz harmonic	N/A	<u>-49.4</u> dBc	-30dBc	<u>(P)</u> F
	486 MHz harmonic	N/A	<u>-52.8</u> dBc	-30dBc	<u>(P)</u> F
4.1.9	121.5 /243 Mhz Duty cycle	45%	<u>61</u> %	67%	<u>(P)</u> F

ORL
5001
DME

TEST DATA SHEETS

RF BEACON ASSEMBLY

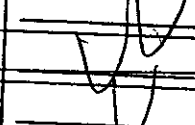
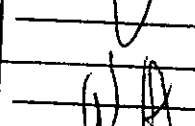
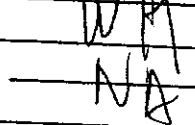
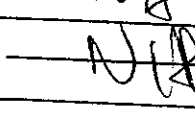
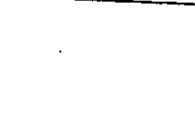
A3-07-1032

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>36.00</u> dBm	39.0dbm	<u>P</u> F
	UUT peak current during 406 Mhz broadcast	N/A	<u>1.41</u> A	1.7A	<u>P</u> F
4.2.2	406.028 MHz Bandwidth $\geq +12.0$ kHz	N/A	<u>-41.8</u> dBc	-30dBc	<u>P</u> F
	406.028 MHz Bandwidth ≤ -12.0 kHz	N/A	<u>-41.7</u> dBc	-30dBc	<u>P</u> F
	406.028 MHz Bandwidth $\geq +24$ kHz	N/A	<u>-52.4</u> dBc	-40dBc	<u>P</u> F
	406.028 MHz Bandwidth ≤ -24 kHz	N/A	<u>-52.60</u> dBc	-40dBc	<u>P</u> F
4.2.3	812 MHz harmonic	N/A	<u>-43.7</u> dBc	-30dBc	<u>P</u> F
4.2.4	406 pulse falling (starting edge) time	0.3	<u>0.480</u> msec	5.0	<u>P</u> F
4.2.5	406 pulse rising (stopping edge) time	0.3	<u>1.04</u> msec	5.0	<u>P</u> F
4.2.6	Total transmission pulse time measured with diode detector.	435.6	<u>442.01</u> msec	444.4	<u>P</u> F
4.2.7	Total transmission time burst spacing measured with diode detector.	47.5	<u>49.8</u> sec	52.5	<u>P</u> F
4.2.9	Phase modulation +1.10 radian peak	1.00	<u>1.071</u> Rad	1.20	<u>P</u> F
4.2.10	Phase modulation -1.10 radian peak	-1.20	<u>-1.035</u> Rad	-1.00	<u>P</u> F
4.2.11	Phase modulation rise time	50usec	<u>158.52</u> usec	250 usec	<u>P</u> F
4.2.12	Phase modulation fall time	50usec	<u>158.33</u> usec	250 usec	<u>P</u> F
4.2.13	Phase modulation rise/fall symmetry	N/A	<u>0.0177</u> ratio	0.05	<u>P</u> F
4.2.14	Modulation Bit rate 400 bits/sec	396.0	<u>402.189</u> Hz	404.0	<u>P</u> F
4.2.15	CW preamble time	158.4	<u>160.873</u> msec	161.6	<u>P</u> F
4.2.16	NOAA HEX ID ID/SN matches programmed in	N/A	<u>ADD 5070144010</u> (N/A)		<u>P</u> F
4.2.17	Frequency Accuracy 406.028 MHz ± 1 kHz	406.0270	<u>406.028083</u> MHz	406.0290	<u>P</u> F
4.2.18	Short term stability	-2e-9	<u>3624107</u> Hz	2e-9	<u>P</u> F
4.2.19	medium term residual variation	-3e-9	<u>7630410</u> Hz	3e-9	<u>P</u> F
4.2.20	medium term slope	-1e-9	<u>-6.37410162</u>	1e-9	<u>P</u> F

ORL
SC01
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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		N/A	☒ P ☐ F
4.3.3	Beacon passes self test and goes off	N/A		N/A	☒ P ☐ F
4.3.4	Beacon transmits when load is connected to B antenna	N/A		N/A	☒ P ☐ F
4.3.6 (-002 version only)	Peak Power at 121.5 MHZ	17.0dBm	 dBm	N/A	☐ P ☐ F
4.3.7 (-002 version only)	Peak Power at 243 MHZ	17.0dBm	 dBm	N/A	☐ P ☐ F
4.3.8 (-002 version only)	Peak Power at 406.028 MHZ	35.0dBm	 dBm	39.0dBm	☐ P ☐ F

ORL
SQ01
DME

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	3300	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)	992	992	992
	406 phase modulation -1.1 radian (Q5 location)	421	421	474
4.4.7	406 gain A (Q7 location)	2400	2500	2600
4.4.8	406 gain B (Q9 location)	2400	2400	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
N/A

ORL
SQ01
DME

(K)

□□Test Start 11/19/02, 7:06 PM

---MODULATION TEST---

PosPhase

UL = 1.2000000

LL = 1.0000000

Results = 1.0716770

NegPhase

UL = -1.0000000

LL = -1.2000000

Results = -1.0355603

Test Status: PASSED

---MOD_SYM TEST---

ModRise

UL = 0.0002500

LL = 0.0000500

Results = 0.0001582

ModFall

UL = 0.0002500

LL = 0.0000500

Results = 0.0001585

ModSym

UL = 0.0500000

LL = N/A

Results = 0.0177667

Test Status: PASSED

---DECODER TEST---

Baud

UL = 404.0000000

LL = 396.0000000

Results = 402.1892049

Preamble

UL = 0.161600

LL = 0.158400

Results = 0.160873

ID/SN: ADDC07C01440401

Test Status: PASSED

---FREQUENCY TEST---

PASS
N/A
ORL
S001
DME
KB

MeanFreq

UL = 406.0290000E+6

LL = 406.0270000E+6

Results = 406.0280839E+6

ShortTerm

UL = 2.0000000E-9

LL = -2.0000000E-9

Results = 362.8442537E-12

MediumTerm

UL = 3.0000000E-9

LL = -3.0000000E-9

Results = 630.3887209E-12

MeanSlope

UL = 1.0000000E-9

LL = -1.0000000E-9

Results = -6.7319624E-12

Test Status: PASSED

Test Finished 11/19/02, 7:23 PM

PASS
MAH.



0	.00	PASS	LIMIT 0
100	.00	PASS	LIMIT 0
200	-.50	PASS	LIMIT 0
300	-.70	PASS	LIMIT 0
400	-.90	PASS	LIMIT 0
500	-.80	PASS	LIMIT 0
600	-1.10	PASS	LIMIT 0
700	-1.50	PASS	LIMIT 0
800	-2.40	PASS	LIMIT 0
900	-3.30	PASS	LIMIT 0
1000	-4.60	PASS	LIMIT 0
1100	-5.40	PASS	LIMIT 0
1200	-6.40	PASS	LIMIT 0
1300	-7.20	PASS	LIMIT 0
1400	-7.80	PASS	LIMIT 0
1500	-8.40	PASS	LIMIT 0
1600	-8.80	PASS	LIMIT 0
1700	-9.00	PASS	LIMIT 0
1800	-9.20	PASS	LIMIT 0
1900	-9.40	PASS	LIMIT 0
2000	-9.80	PASS	LIMIT 0
2100	-10.70	PASS	LIMIT 0
2200	-11.70	PASS	LIMIT 0
2300	-12.20	PASS	LIMIT 0
2400	-13.30	PASS	LIMIT 0
2500	-14.60	PASS	LIMIT 0
2600	-15.90	PASS	LIMIT 0
2700	-16.70	PASS	LIMIT 0
2800	-17.70	PASS	LIMIT 0
2900	-18.10	PASS	LIMIT 0
3000	-18.50	PASS	LIMIT 0
3100	-18.90	PASS	LIMIT 0
3200	-19.10	PASS	LIMIT 0
3300	-19.10	PASS	LIMIT 0
3400	-19.30	PASS	LIMIT 0
3500	-19.50	PASS	LIMIT 0
3600	-19.60	PASS	LIMIT 0
3700	-19.70	PASS	LIMIT 0
3800	-19.70	PASS	LIMIT 0
3900	-19.90	PASS	LIMIT 0
4000	-20.00	PASS	LIMIT 0
4100	-20.10	PASS	LIMIT 0
4200	-20.30	PASS	LIMIT 0
4300	-20.30	PASS	LIMIT 0
4400	-20.40	PASS	LIMIT 0
4500	-20.40	PASS	LIMIT 0
4600	-20.60	PASS	LIMIT 0
4700	-20.60	PASS	LIMIT 0
4800	-20.70	PASS	LIMIT 0
4900	-20.80	PASS	LIMIT 0
5000	-20.90	PASS	LIMIT 0
5100	-21.00	PASS	LIMIT 0

5200	-21.00	PASS	LIMIT 0
5300	-21.10	PASS	LIMIT 0
5400	-21.20	PASS	LIMIT 0
5500	-21.30	PASS	LIMIT 0
5600	-21.30	PASS	LIMIT 0
5700	-21.30	PASS	LIMIT 0
5800	-21.40	PASS	LIMIT 0
5900	-21.50	PASS	LIMIT 0
6000	-21.60	PASS	LIMIT 0
6100	-21.70	PASS	LIMIT 0
6200	-22.00	PASS	LIMIT 0
6300	-22.20	PASS	LIMIT 0
6400	-22.90	PASS	LIMIT 0
6500	-23.60	PASS	LIMIT 0
6600	-24.70	PASS	LIMIT 0
6700	-24.90	PASS	LIMIT 0
6800	-25.00	PASS	LIMIT 0
6900	-24.90	PASS	LIMIT 0
7000	-25.00	PASS	LIMIT 0
7100	-25.00	PASS	LIMIT 0
7200	-25.00	PASS	LIMIT 0
7300	-25.00	PASS	LIMIT 0
7400	-25.00	PASS	LIMIT 0
7500	-25.10	PASS	LIMIT 0
7600	-25.10	PASS	LIMIT 0
7700	-25.10	PASS	LIMIT 0
7800	-25.10	PASS	LIMIT 0
7900	-25.10	PASS	LIMIT 0
8000	-25.20	PASS	LIMIT 0
8100	-25.10	PASS	LIMIT 0
8200	-25.10	PASS	LIMIT 0
8300	-25.10	PASS	LIMIT 0
8400	-25.10	PASS	LIMIT 0
8500	-25.10	PASS	LIMIT 0
8600	-25.10	PASS	LIMIT 0
8700	-25.20	PASS	LIMIT 0
8800	-25.20	PASS	LIMIT 0
8900	-25.20	PASS	LIMIT 0
9000	-25.10	PASS	LIMIT 0
9100	-25.10	PASS	LIMIT 0
9200	-25.30	PASS	LIMIT 0
9300	-26.00	PASS	LIMIT 0
9400	-26.10	PASS	LIMIT 0
9500	-27.20	PASS	LIMIT 0
9600	-27.50	PASS	LIMIT 0
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CENTER FREQ PASS AT 121.5014E6

-25DB MAX VALUE FOR 12.5K TO 24.99K
 -30DB MAX VALUE FOR 25.0K TO 44.00K
 -25DB MAX VALUE FOR -12.5K TO -24.99K
 -30DB MAX VALUE FOR -25.0K TO -44.00K

12500 -28.60
 25000 -35.00
 -12500 -28.30
 -25000 -34.90

BEACON 121 SIDEBAND PASS

BEACON SN 2007_11_19_02
 TIME START 6:34PM
 DATE START 11/19/02

PA 33
RVH

ORL
 5001
 DME

KK

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100	.00	PASS	LIMIT 0
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300	-.40	PASS	LIMIT 0
400	-.60	PASS	LIMIT 0
500	-.70	PASS	LIMIT 0
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CENTER FREQ PASS AT 243.0030E6

-25DB MAX VALUE FOR 12.5K TO 24.99K
-30DB MAX VALUE FOR 25.0K TO 44.00K
-25DB MAX VALUE FOR -12.5K TO -24.99K
-30DB MAX VALUE FOR -25.0K TO -44.00K

13800 -27.90
26900 -32.60
-13800 -27.90
-26600 -32.60

BEACON 243 SIDEBAND PASS
BEACON SN 2007_11_19_02
TIME START 6:40PM
DATE START 11/19/02

Pass
MT



KB

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200	-2.70	PASS	LIMIT 0
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360	-4.50	PASS	LIMIT 0
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-16420	-46.90	PASS	LIMIT -35
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-16520	-48.00	PASS	LIMIT -35
-16570	-49.50	PASS	LIMIT -35
-16620	-48.50	PASS	LIMIT -35
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-16730	-47.50	PASS	LIMIT -35
-16780	-47.50	PASS	LIMIT -35
-16830	-47.90	PASS	LIMIT -35
-16880	-48.20	PASS	LIMIT -35
-16930	-49.10	PASS	LIMIT -35
-16980	-49.10	PASS	LIMIT -35
-17030	-48.90	PASS	LIMIT -35
-17080	-47.90	PASS	LIMIT -35
-17130	-47.50	PASS	LIMIT -35
-17180	-47.70	PASS	LIMIT -35
-17240	-47.80	PASS	LIMIT -35

-17290	-47.90	PASS	LIMIT -35
-17340	-50.10	PASS	LIMIT -35
-17390	-49.70	PASS	LIMIT -35
-17440	-50.00	PASS	LIMIT -35
-17490	-47.20	PASS	LIMIT -35
-17540	-47.30	PASS	LIMIT -35
-17590	-49.30	PASS	LIMIT -35
-17640	-50.20	PASS	LIMIT -35
-17690	-49.80	PASS	LIMIT -35
-17750	-49.10	PASS	LIMIT -35
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-17850	-49.90	PASS	LIMIT -35
-17900	-48.40	PASS	LIMIT -35
-17950	-48.10	PASS	LIMIT -35
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-18050	-49.40	PASS	LIMIT -35
-18100	-49.90	PASS	LIMIT -35
-18150	-49.60	PASS	LIMIT -35
-18200	-50.40	PASS	LIMIT -35
-18250	-48.60	PASS	LIMIT -35
-18310	-48.70	PASS	LIMIT -35
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-18410	-49.10	PASS	LIMIT -35
-18460	-49.70	PASS	LIMIT -35
-18510	-49.40	PASS	LIMIT -35
-18560	-49.40	PASS	LIMIT -35
-18610	-50.90	PASS	LIMIT -35
-18660	-50.20	PASS	LIMIT -35
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-18760	-50.70	PASS	LIMIT -35
-18820	-49.60	PASS	LIMIT -35
-18870	-49.70	PASS	LIMIT -35
-18920	-50.20	PASS	LIMIT -35
-18970	-50.30	PASS	LIMIT -35
-19020	-50.70	PASS	LIMIT -35
-19070	-50.70	PASS	LIMIT -35
-19120	-49.40	PASS	LIMIT -35
-19170	-49.10	PASS	LIMIT -35
-19220	-49.80	PASS	LIMIT -35
-19270	-49.60	PASS	LIMIT -35
-19330	-50.50	PASS	LIMIT -35
-19380	-50.50	PASS	LIMIT -35
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-19480	-52.50	PASS	LIMIT -35
-19530	-49.90	PASS	LIMIT -35
-19580	-49.80	PASS	LIMIT -35
-19630	-51.50	PASS	LIMIT -35
-19680	-50.80	PASS	LIMIT -35
-19730	-51.40	PASS	LIMIT -35
-19780	-51.60	PASS	LIMIT -35
-19840	-52.20	PASS	LIMIT -35
-19890	-51.80	PASS	LIMIT -35

-19940	-51.90	PASS	LIMIT -35
-19990	-52.00	PASS	LIMIT -35
-20040	-51.80	PASS	LIMIT -35
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-20190	-50.50	PASS	LIMIT -35
-20240	-50.50	PASS	LIMIT -35
-20290	-51.50	PASS	LIMIT -35
-20350	-51.10	PASS	LIMIT -35
-20400	-51.50	PASS	LIMIT -35
-20450	-52.70	PASS	LIMIT -35
-20500	-52.90	PASS	LIMIT -35
-20550	-53.20	PASS	LIMIT -35
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-20700	-50.70	PASS	LIMIT -35
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-20800	-51.40	PASS	LIMIT -35
-20860	-53.80	PASS	LIMIT -35
-20910	-52.30	PASS	LIMIT -35
-20960	-51.60	PASS	LIMIT -35
-21010	-52.60	PASS	LIMIT -35
-21060	-52.70	PASS	LIMIT -35
-21110	-52.40	PASS	LIMIT -35
-21160	-52.40	PASS	LIMIT -35
-21210	-52.50	PASS	LIMIT -35
-21260	-54.10	PASS	LIMIT -35
-21310	-53.30	PASS	LIMIT -35
-21370	-53.20	PASS	LIMIT -35
-21420	-50.10	PASS	LIMIT -35
-21470	-50.20	PASS	LIMIT -35
-21520	-51.40	PASS	LIMIT -35
-21570	-51.70	PASS	LIMIT -35
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-21880	-53.60	PASS	LIMIT -35
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-22130	-51.80	PASS	LIMIT -35
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-22230	-52.70	PASS	LIMIT -35
-22280	-52.40	PASS	LIMIT -35
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-22390	-55.10	PASS	LIMIT -35
-22440	-53.80	PASS	LIMIT -35
-22490	-54.20	PASS	LIMIT -35
-22540	-54.10	PASS	LIMIT -35

-22590	-53.60	PASS	LIMIT -35
-22640	-53.20	PASS	LIMIT -35
-22690	-53.20	PASS	LIMIT -35
-22740	-53.00	PASS	LIMIT -35
-22790	-53.70	PASS	LIMIT -35
-22840	-54.70	PASS	LIMIT -35
-22900	-55.10	PASS	LIMIT -35
-22950	-52.90	PASS	LIMIT -35
-23000	-53.20	PASS	LIMIT -35
-23050	-53.50	PASS	LIMIT -35
-23100	-53.60	PASS	LIMIT -35
-23150	-54.50	PASS	LIMIT -35
-23200	-53.80	PASS	LIMIT -35
-23250	-54.90	PASS	LIMIT -35
-23300	-54.90	PASS	LIMIT -35
-23350	-53.70	PASS	LIMIT -35
-23400	-53.90	PASS	LIMIT -35
-23460	-55.90	PASS	LIMIT -35
-23510	-57.10	PASS	LIMIT -35
-23560	-56.60	PASS	LIMIT -35
-23610	-57.40	PASS	LIMIT -35
-23660	-59.60	PASS	LIMIT -35
-23710	-59.00	PASS	LIMIT -35
-23760	-55.50	PASS	LIMIT -35
-23810	-55.50	PASS	LIMIT -35
-23860	-58.20	PASS	LIMIT -35
-23910	-55.90	PASS	LIMIT -35
-23970	-54.40	PASS	LIMIT -35
-24020	-54.90	PASS	LIMIT -40
-24070	-54.40	PASS	LIMIT -40
-24120	-52.90	PASS	LIMIT -40
-24170	-53.10	PASS	LIMIT -40
-24220	-54.30	PASS	LIMIT -40
-24270	-53.50	PASS	LIMIT -40
-24320	-54.40	PASS	LIMIT -40
-24370	-54.40	PASS	LIMIT -40
-24420	-56.00	PASS	LIMIT -40
-24480	-57.50	PASS	LIMIT -40
-24530	-56.20	PASS	LIMIT -40
-24580	-55.70	PASS	LIMIT -40
-24630	-54.00	PASS	LIMIT -40
-24680	-53.20	PASS	LIMIT -40
-24730	-53.50	PASS	LIMIT -40
-24780	-55.60	PASS	LIMIT -40
-24830	-57.70	PASS	LIMIT -40
-24880	-56.30	PASS	LIMIT -40
-24930	-56.20	PASS	LIMIT -40
-24990	-54.60	PASS	LIMIT -40
-25040	-52.60	PASS	LIMIT -40
-25090	-52.10	PASS	LIMIT -40

CENTER FREQ PASS AT 406.02805E6

-20DB MAX VALUE FOR 3K TO 6.99K	3010	-26.10
-30DB MAX VALUE FOR 7K TO 11.99K	7040	-35.50
-35DB MAX VALUE FOR 12K TO 23.99K	12240	-41.60
-40DB MAX VALUE FOR 24K TO 25K	25090	-53.90
-20DB MAX VALUE FOR -3K TO -6.99K	-3010	-25.00
-30DB MAX VALUE FOR -7K TO -11.99K	-7240	-34.90
-35DB MAX VALUE FOR -12K TO -23.99K	-12390	-41.70
-40DB MAX VALUE FOR -24K TO -25K	-25090	-52.10

BEACON 406 SIDEBAND PASS
BEACON SN 2007_11_19_02
TIME START 6:45PM
DATE START 11/19/02

PA 11/19/02
MLT
ORL
SQ01
OME
KE