

Attachment Y
Salt Spray Test Results

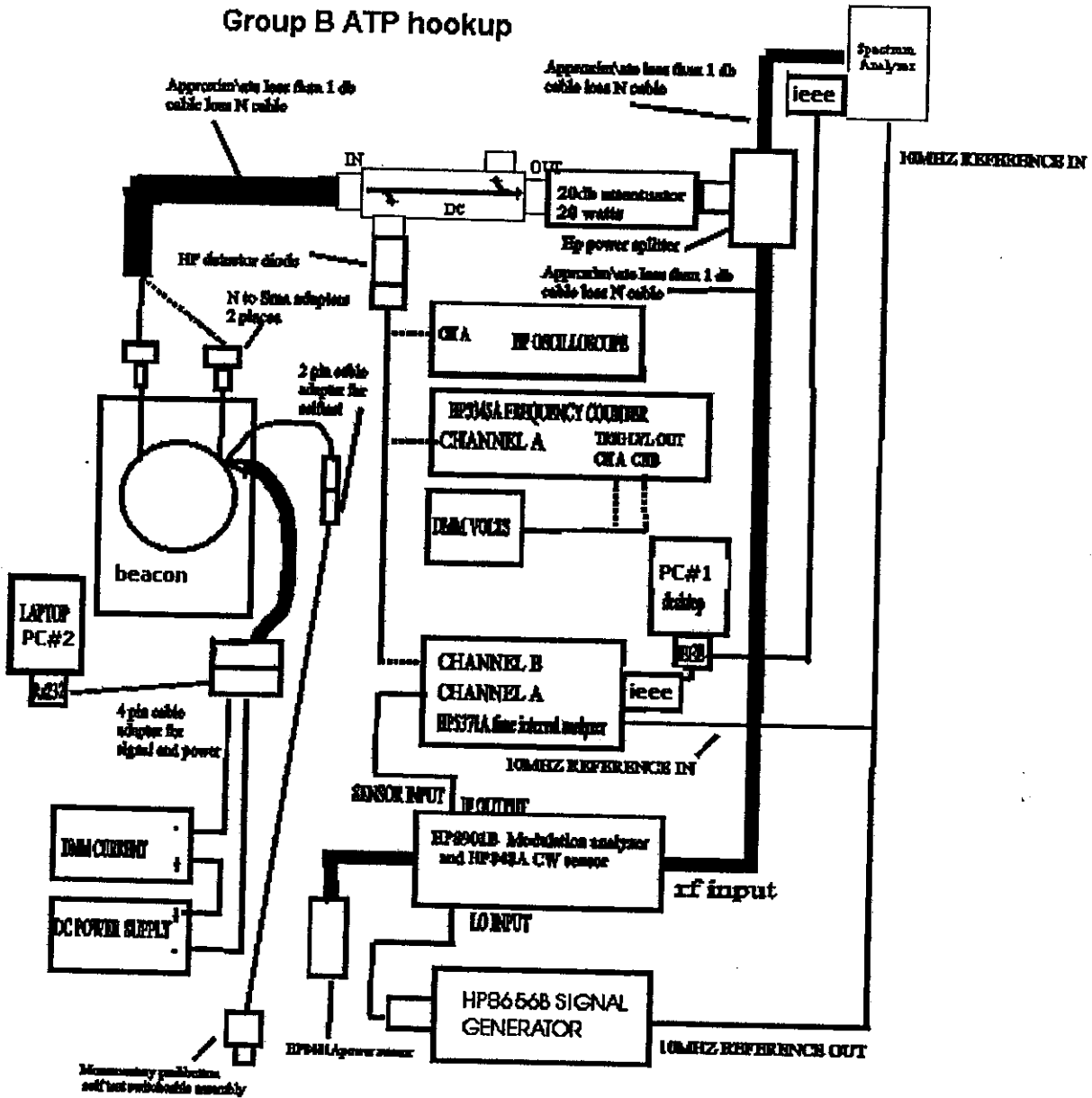
Qualification Data Sheet

Date: 11/26/02	Test: POST SALT FOG
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 0029 Antenna "B" PN A3-06-2053-001 rev 02 SN 0026 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)	D0204 2.3.12 D0183 2.3.11
Pass/Fail Criteria	D0204 2.3.12 D0183 2.3.11 Y1-02-1053, Y1-02-1054
Authorized Deviations	NONE
Test Location	QUAL TEST, DMB OALAND
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. ACTIVATE SELF TEST - PASS 2. PULL PIN - ACTIVATE IMMEDIATELY 3. REMOVED ANT 'A' - PULL PIN - NO ACTIVATION* SEE ATTACHED DATA SHEETS
Data Reduction/Calculations	N/A
Test Deviations	N/A
Test Performed Prior to this Test	POST CHECK
Next Test to be Performed	POST HIGH TEMPERATURE
Test Engineer Signature	K. HEPPT
QA Signature	K. KOTYK
Other Witness Signature	N/A
NMR #	N/A
Notes	*ANT 'A' SHORTED. - 40,000 ohms resistance. ANT 'B' - OK.

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

POST GMACT FOR GMACT
AATA = 0029
AAT B = 0026
RF = 0002
OG = 0006
MAAT = 020149

Tested By: [Signature]

DATE: 11/27/02

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

Test Equipment	Model	Serial No. or Control No.	Cal. Due
SPECAN	HP 8568B	OR 3063	9/18/03
GENUATOR	HP 8656B	OR 1091	5/18/03
MODANA	HP 8901A	OR 1093	1/20/03
SLOPE	HP 54110B	OR 0627	2/29/03
POWER METER	HP 70100A	AFB 588	9/12/03
CLW 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	0.3 dBm	+0.5	P F
3.4	HP8656 setting for 243 MHZ	-0.5	0.2 dBm	+0.5	P F
3.5	HP8656 setting for 406.028 MHZ	-0.5	0.2 dBm	+0.5	P 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	✓ chk	N/A	P F
4.1.2	Beacon stays off	N/A	✓ chk	N/A	P F
4.1.3	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

NOTE: PARA 4.1.1 THW
4.1.6

TEMPERATURE
WITH
SUBSTITUTE ANT IS
#10 AND #9.

ANTENNA FAILURE
PROBLEM BEING WORKED WITH
SUPPLIER. N/A

ORIGINAL # 0029
FAILED 4.1.2 AND
OTHER DATA SHEET.
N/A



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>20.50</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 TMO	N/A	N/A
	Peak power + antenna gain= EIRP	20dbm EIRP	<u>19.5</u> dBm TMO	N/A	☒ P ☐ F
4.2.2	Frequency 121.5 MHz $\pm$ 6 kHz	121.494	<u>121.502</u> MHz	121.506	☒ P ☐ F
4.2.3	Peak Power at 243 MHZ	17.0dBm	<u>20.8</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 TMO	N/A	N/A
	Peak power + antenna gain= EIRP	20dbm EIRP	<u>24.5</u> dBm TBD	N/A	☒ P ☐ F
4.2.4	Frequency 243 MHz $\pm$ 12 kHz	242.988	<u>243.0038</u> MHz	243.012	☒ P ☐ F
4.2.5	121.5 Mhz Modulation depth	N/A	<u>-91.9</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>1490</u> Hz	1600	☒ P ☐ F
	Min audio frequency	300	<u>370</u> Hz	N/A	☒ P ☐ F
	Max - Min	<u>200</u> Hz	<u>1120</u> Hz	<u>700</u> Hz	☒ 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	<u>35.6</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>8.15</u> dB	N/A	N/A
	Peak power + antenna gain= EIRP	32.0dbm EIRP	<u>35.75</u> dBm	N/A	(P) F
4.3.2	Frequency Accuracy 406.028 MHz $\pm$ 1 kHz	406.0270	<u>406.0281</u> mHz	406.0290	(P) F

Passing
MLA
ORL
SQ01
DME
KR

TEST DATA SHEETS
RF BEACON ASSEMBLY
A3-07-1032

Tested By: ALH

DATE: 11/27/02

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
SPECTRUM	HP8568B	023063	9/18/03
GENERATOR	HP 8656B	011091	9/18/03
REC MWA	HP8901B	011093	1/28/03
SLOPE	HP 54510B	010627	8/29/03
TIME + FREQ MWA	HP5371A	2842A00760	6/11/03
POWER METER	HP 70100A	6FB 588	9/12/03
CW GENERATOR	HP8481A	6FE0012	2/22/03
DMM	FLUKE 8050A	011090	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	☒ 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>17.8</u> dBm	N/A	☒ P ☐ F
	UUT current during 121.5/243 Mhz broadcast	N/A	<u>83</u> mA	100mA	☒ P ☐ F
4.1.2	Frequency 121.5 MHz $\pm$ 6 kHz	121.494	<u>121.5016</u> MHz	121.506	☒ P ☐ F
4.1.3	121.5 MHz Bandwidth $\geq$ +12.5 kHz	N/A	<u>-28.9</u> dBc	-25dBc	☒ P ☐ F
	121.5 MHz Bandwidth $\leq$ -12.5 kHz	N/A	<u>-28.3</u> dBc	-25dBc	☒ P ☐ F
	121.5 MHz Bandwidth $\geq$ +25 kHz	N/A	<u>-35.4</u> dBc	-30dBc	☒ P ☐ F
	121.5 MHz Bandwidth $\leq$ -25 kHz	N/A	<u>-35.2</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>-28.8</u> dBc	-25dBc	☒ P ☐ F
	243 MHz Bandwidth $\leq$ -12.5 kHz	N/A	<u>-28.3</u> dBc	-25dBc	☒ P ☐ F
	243 MHz Bandwidth $\geq$ +25 kHz	N/A	<u>-33.2</u> dBc	-30dBc	☒ P ☐ F
	243 MHz Bandwidth $\leq$ -25 kHz	N/A	<u>-33.2</u> dBc	-30dBc	☒ P ☐ F
4.1.7	121.5 Mhz Modulation depth	N/A	<u>-42.1</u> dBc	-22dBc	☒ P ☐ F
4.1.8	364.5 MHz harmonic	N/A	<u>-48.8</u> dBc	-30dBc	☒ P ☐ F
	486 MHz harmonic	N/A	<u>-52.6</u> dBc	-30dBc	☒ P ☐ F
4.1.9	121.5 /243 Mhz Duty cycle	45%	<u>61</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>35.9</u> dBm	39.0dbm	(P) F
	UUT peak current during 406 Mhz broadcast	N/A	<u>1.35</u> A	1.7A	(P) F
4.2.2	406.028 MHz Bandwidth $\geq +12.0$ kHz	N/A	<u>-42.8</u> dBc	-30dBc	(P) F
	406.028 MHz Bandwidth ≤ -12.0 kHz	N/A	<u>-41.90</u> dBc	-30dBc	(P) F
	406.028 MHz Bandwidth $\geq +24$ kHz	N/A	<u>-50.2</u> dBc	-40dBc	(P) F
	406.028 MHz Bandwidth ≤ -24 kHz	N/A	<u>-51.6</u> dBc	-40dBc	(P) F
4.2.3	812 MHz harmonic	N/A	<u>-43.0</u> dBc	-30dBc	(P) F
4.2.4	406 pulse falling (starting edge) time	0.3	<u>0.909</u> msec	5.0	(P) F
4.2.5	406 pulse rising (stopping edge) time	0.3	<u>1.01</u> msec	5.0	(P) F
4.2.6	Total transmission pulse time measured with diode detector.	435.6	<u>442.339</u> msec	444.4	(P) F
4.2.7	Total transmission time burst spacing measured with diode detector.	47.5	<u>49.78</u> sec	52.5	(P) F
4.2.9	Phase modulation +1.10 radian peak	1.00	<u>1.00</u> Rad	1.20	(P) F
4.2.10	Phase modulation -1.10 radian peak	-1.20	<u>-1.013</u> Rad	-1.00	(P) F
4.2.11	Phase modulation rise time	50usec	<u>102.2</u> usec	250 usec	(P) F
4.2.12	Phase modulation fall time	50usec	<u>163.8</u> usec	250 usec	(P) F
4.2.13	Phase modulation rise/fall symmetry	N/A	<u>0.017</u> ratio	0.05	(P) F
4.2.14	Modulation Bit rate 400 bits/sec	396.0	<u>401.072</u> Hz	404.0	(P) F
4.2.15	CW preamble time	158.4	<u>160.976</u> msec	161.6	(P) F
4.2.16	NOAA HEX ID ID/SN matches programmed in	N/A	<u>NOVCO K9440401</u>	N/A	(P) F
4.2.17	Frequency Accuracy 406.028 MHz ± 1 kHz	406.0270	<u>406.028030</u> MHz	406.0290	(P) F
4.2.18	Short term stability	-2e-9	<u>320x10⁻¹²</u> n/a	2e-9	(P) F
4.2.19	medium term residual variation	-3e-9	<u>32.7x10⁻¹²</u> n/a	3e-9	(P) F
4.2.20	medium term slope	-1e-9	<u>62.3x10⁻¹²</u> n/a	1e-9	(P) F

ORL
SO01
DME

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> chk	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	<u>P</u> F
4.3.7 (-002 version only)	Peak Power at 243 MHZ	17.0dBm	<u>N/A</u> dBm	N/A	<u>P</u> F
4.3.8 (-002 version only)	Peak Power at 406.028 MHZ	35.0dBm	<u>N/A</u> dBm	39.0dBm	<u>P</u> F

ORL
S001
DME

KE

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)	998	998	998
	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
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
RHR

ORL
SC01
DME
KR

☐☐Test Start 11/27/02, 10:28 AM

---MODULATION TEST---

PosPhase

UL = 1.2000000

LL = 1.0000000

Results = 1.0654397

NegPhase

UL = -1.0000000

LL = -1.2000000

Results = -1.0133992

Test Status: PASSED

---MOD_SYM TEST---

ModRise

UL = 0.0002500

LL = 0.0000500

Results = 0.0001622

ModFall

UL = 0.0002500

LL = 0.0000500

Results = 0.0001638

ModSym

UL = 0.0500000

LL = N/A

Results = 0.0169734

Test Status: PASSED

---DECODER TEST---

Baud

UL = 404.0000000

LL = 396.0000000

Results = 401.0724506

Preamble

UL = 0.161600

LL = 0.158400

Results = 0.160976

ID/SN: ADDC07C01440401

Test Status: PASSED

---FREQUENCY TEST---

PA
11/27
10:28
ORL
S001
DME
CR

MeanFreq

UL = 406.0290000E+6

LL = 406.0270000E+6

Results = 406.0280803E+6

ShortTerm

UL = 2.0000000E-9

LL = -2.0000000E-9

Results = 320.6178807E-12

MediumTerm

UL = 3.0000000E-9

LL = -3.0000000E-9

Results = 327.4877933E-12

MeanSlope

UL = 1.0000000E-9

LL = -1.0000000E-9

Results = 623.9593115E-12

Test Status: PASSED

Test Finished 11/27/02, 10:45 AM

PH
Mult
ORL
SQ01
DME
KK

0	.00	PASS	LIMIT 0
100	-.60	PASS	LIMIT 0
200	-.20	PASS	LIMIT 0
300	-.60	PASS	LIMIT 0
400	-.90	PASS	LIMIT 0
500	-1.70	PASS	LIMIT 0
600	-2.60	PASS	LIMIT 0
700	-2.90	PASS	LIMIT 0
800	-4.20	PASS	LIMIT 0
900	-5.20	PASS	LIMIT 0
1000	-6.10	PASS	LIMIT 0
1100	-6.80	PASS	LIMIT 0
1200	-7.90	PASS	LIMIT 0
1300	-8.40	PASS	LIMIT 0
1400	-8.80	PASS	LIMIT 0
1500	-9.30	PASS	LIMIT 0
1600	-9.40	PASS	LIMIT 0
1700	-9.50	PASS	LIMIT 0
1800	-9.90	PASS	LIMIT 0
1900	-10.40	PASS	LIMIT 0
2000	-11.00	PASS	LIMIT 0
2100	-12.10	PASS	LIMIT 0
2200	-13.30	PASS	LIMIT 0
2300	-14.40	PASS	LIMIT 0
2400	-15.30	PASS	LIMIT 0
2500	-16.00	PASS	LIMIT 0
2600	-17.30	PASS	LIMIT 0
2700	-18.10	PASS	LIMIT 0
2800	-18.50	PASS	LIMIT 0
2900	-18.90	PASS	LIMIT 0
3000	-19.30	PASS	LIMIT 0
3100	-19.40	PASS	LIMIT 0
3200	-19.40	PASS	LIMIT 0
3300	-19.60	PASS	LIMIT 0
3400	-19.70	PASS	LIMIT 0
3500	-19.80	PASS	LIMIT 0
3600	-20.00	PASS	LIMIT 0
3700	-20.10	PASS	LIMIT 0
3800	-20.30	PASS	LIMIT 0
3900	-20.40	PASS	LIMIT 0
4000	-20.40	PASS	LIMIT 0
4100	-20.60	PASS	LIMIT 0
4200	-20.50	PASS	LIMIT 0
4300	-20.70	PASS	LIMIT 0
4400	-20.80	PASS	LIMIT 0
4500	-20.90	PASS	LIMIT 0
4600	-20.90	PASS	LIMIT 0
4700	-21.10	PASS	LIMIT 0
4800	-21.10	PASS	LIMIT 0
4900	-21.20	PASS	LIMIT 0
5000	-21.20	PASS	LIMIT 0
5100	-21.30	PASS	LIMIT 0

5200	-21.40	PASS	LIMIT 0
5300	-21.50	PASS	LIMIT 0
5400	-21.60	PASS	LIMIT 0
5500	-21.70	PASS	LIMIT 0
5600	-21.70	PASS	LIMIT 0
5700	-21.70	PASS	LIMIT 0
5800	-21.90	PASS	LIMIT 0
5900	-21.80	PASS	LIMIT 0
6000	-22.10	PASS	LIMIT 0
6100	-22.30	PASS	LIMIT 0
6200	-22.60	PASS	LIMIT 0
6300	-23.50	PASS	LIMIT 0
6400	-24.10	PASS	LIMIT 0
6500	-25.10	PASS	LIMIT 0
6600	-25.20	PASS	LIMIT 0
6700	-25.20	PASS	LIMIT 0
6800	-25.30	PASS	LIMIT 0
6900	-25.30	PASS	LIMIT 0
7000	-25.30	PASS	LIMIT 0
7100	-25.30	PASS	LIMIT 0
7200	-25.40	PASS	LIMIT 0
7300	-25.30	PASS	LIMIT 0
7400	-25.40	PASS	LIMIT 0
7500	-25.40	PASS	LIMIT 0
7600	-25.40	PASS	LIMIT 0
7700	-25.40	PASS	LIMIT 0
7800	-25.40	PASS	LIMIT 0
7900	-25.50	PASS	LIMIT 0
8000	-25.40	PASS	LIMIT 0
8100	-25.40	PASS	LIMIT 0
8200	-25.40	PASS	LIMIT 0
8300	-25.40	PASS	LIMIT 0
8400	-25.40	PASS	LIMIT 0
8500	-25.40	PASS	LIMIT 0
8600	-25.40	PASS	LIMIT 0
8700	-25.40	PASS	LIMIT 0
8800	-25.40	PASS	LIMIT 0
8900	-25.40	PASS	LIMIT 0
9000	-25.80	PASS	LIMIT 0
9100	-26.20	PASS	LIMIT 0
9200	-26.50	PASS	LIMIT 0
9300	-27.30	PASS	LIMIT 0
9400	-27.50	PASS	LIMIT 0
9500	-27.80	PASS	LIMIT 0
9600	-27.80	PASS	LIMIT 0
9700	-28.00	PASS	LIMIT 0
9800	-28.00	PASS	LIMIT 0
9900	-28.00	PASS	LIMIT 0
10000	-28.00	PASS	LIMIT 0
10100	-28.00	PASS	LIMIT 0
10200	-28.00	PASS	LIMIT 0
10300	-28.10	PASS	LIMIT 0

10400	-28.10	PASS	LIMIT 0
10500	-28.10	PASS	LIMIT 0
10600	-28.20	PASS	LIMIT 0
10700	-28.20	PASS	LIMIT 0
10800	-28.20	PASS	LIMIT 0
10900	-28.30	PASS	LIMIT 0
11000	-28.40	PASS	LIMIT 0
11100	-28.30	PASS	LIMIT 0
11200	-28.40	PASS	LIMIT 0
11300	-28.40	PASS	LIMIT 0
11400	-28.50	PASS	LIMIT 0
11500	-28.50	PASS	LIMIT 0
11600	-28.50	PASS	LIMIT 0
11700	-28.60	PASS	LIMIT 0
11800	-28.50	PASS	LIMIT 0
11900	-28.60	PASS	LIMIT 0
12000	-28.60	PASS	LIMIT 0
12100	-28.70	PASS	LIMIT 0
12200	-28.90	PASS	LIMIT 0
12300	-28.80	PASS	LIMIT 0
12400	-28.90	PASS	LIMIT 0
12500	-29.00	PASS	LIMIT -25
12600	-28.90	PASS	LIMIT -25
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CENTER FREQ PASS AT 121.5016E6

-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

12600 -28.90
25000 -35.40
-12500 -28.50
-25000 -35.20

BEACON 121 SIDEBAND PASS
BEACON SN 2007_11_27_02
TIME START 10:00AM
DATE START 11/27/02

PA
RA



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200	-.20	PASS	LIMIT 0
300	-.30	PASS	LIMIT 0
400	-.60	PASS	LIMIT 0
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600	-1.70	PASS	LIMIT 0
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-44100	-39.00	PASS	LIMIT -30

CENTER FREQ PASS AT 243.0032E6

-25DB MAX VALUE FOR 12.5K TO 24.99K	16200	-28.80
-30DB MAX VALUE FOR 25.0K TO 44.00K	26900	-33.20
-25DB MAX VALUE FOR -12.5K TO -24.99K	-13900	-28.30
-30DB MAX VALUE FOR -25.0K TO -44.00K	-25800	-33.20

BEACON 243 SIDEBAND PASS
BEACON SN 2007_11_27_02
TIME START 10:05AM
DATE START 11/27/02

PAKES
WCH

ORL
SQ01
DME

CP

0	.00	PASS	LIMIT 0
50	-.10	PASS	LIMIT 0
100	-.60	PASS	LIMIT 0
150	-1.80	PASS	LIMIT 0
200	-3.00	PASS	LIMIT 0
260	-4.00	PASS	LIMIT 0
310	-3.90	PASS	LIMIT 0
360	-4.70	PASS	LIMIT 0
410	-5.00	PASS	LIMIT 0
460	-5.00	PASS	LIMIT 0
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560	-6.80	PASS	LIMIT 0
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710	-13.60	PASS	LIMIT 0
770	-16.00	PASS	LIMIT 0
820	-16.40	PASS	LIMIT 0
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-18050	-47.80	PASS	LIMIT -35
-18100	-48.70	PASS	LIMIT -35
-18150	-48.40	PASS	LIMIT -35
-18200	-49.40	PASS	LIMIT -35
-18250	-49.00	PASS	LIMIT -35
-18310	-52.20	PASS	LIMIT -35
-18360	-50.80	PASS	LIMIT -35
-18410	-51.00	PASS	LIMIT -35
-18460	-52.70	PASS	LIMIT -35
-18510	-52.20	PASS	LIMIT -35
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-18660	-50.40	PASS	LIMIT -35
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-18920	-50.50	PASS	LIMIT -35
-18970	-51.70	PASS	LIMIT -35
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-19070	-49.10	PASS	LIMIT -35
-19120	-49.00	PASS	LIMIT -35
-19170	-50.00	PASS	LIMIT -35
-19220	-49.50	PASS	LIMIT -35
-19270	-50.40	PASS	LIMIT -35
-19330	-51.00	PASS	LIMIT -35
-19380	-52.30	PASS	LIMIT -35
-19430	-51.90	PASS	LIMIT -35
-19480	-50.70	PASS	LIMIT -35
-19530	-50.10	PASS	LIMIT -35
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-19630	-48.90	PASS	LIMIT -35
-19680	-49.70	PASS	LIMIT -35
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-20040	-51.30	PASS	LIMIT -35
-20090	-50.90	PASS	LIMIT -35
-20140	-51.80	PASS	LIMIT -35
-20190	-52.20	PASS	LIMIT -35
-20240	-51.50	PASS	LIMIT -35
-20290	-51.60	PASS	LIMIT -35
-20350	-50.00	PASS	LIMIT -35
-20400	-49.90	PASS	LIMIT -35
-20450	-50.60	PASS	LIMIT -35
-20500	-51.40	PASS	LIMIT -35
-20550	-50.70	PASS	LIMIT -35
-20600	-51.10	PASS	LIMIT -35
-20650	-49.90	PASS	LIMIT -35
-20700	-50.20	PASS	LIMIT -35
-20750	-52.20	PASS	LIMIT -35
-20800	-52.20	PASS	LIMIT -35
-20860	-54.20	PASS	LIMIT -35
-20910	-53.00	PASS	LIMIT -35
-20960	-52.60	PASS	LIMIT -35
-21010	-52.30	PASS	LIMIT -35
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-21210	-53.80	PASS	LIMIT -35
-21260	-53.50	PASS	LIMIT -35
-21310	-53.40	PASS	LIMIT -35
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-21420	-50.90	PASS	LIMIT -35
-21470	-51.40	PASS	LIMIT -35
-21520	-52.10	PASS	LIMIT -35
-21570	-52.10	PASS	LIMIT -35
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-21770	-52.30	PASS	LIMIT -35
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-21880	-51.90	PASS	LIMIT -35
-21930	-52.90	PASS	LIMIT -35
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-22130	-52.30	PASS	LIMIT -35
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-22390	-54.80	PASS	LIMIT -35
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-22590	-53.20	PASS	LIMIT -35
-22640	-55.40	PASS	LIMIT -35
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-22790	-51.50	PASS	LIMIT -35
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-22950	-53.50	PASS	LIMIT -35
-23000	-53.50	PASS	LIMIT -35
-23050	-54.10	PASS	LIMIT -35
-23100	-54.20	PASS	LIMIT -35
-23150	-54.20	PASS	LIMIT -35
-23200	-55.50	PASS	LIMIT -35
-23250	-54.90	PASS	LIMIT -35
-23300	-55.80	PASS	LIMIT -35
-23350	-54.80	PASS	LIMIT -35
-23400	-54.30	PASS	LIMIT -35
-23460	-53.80	PASS	LIMIT -35
-23510	-54.70	PASS	LIMIT -35
-23560	-56.10	PASS	LIMIT -35
-23610	-56.10	PASS	LIMIT -35
-23660	-58.00	PASS	LIMIT -35
-23710	-55.40	PASS	LIMIT -35
-23760	-55.40	PASS	LIMIT -35
-23810	-56.60	PASS	LIMIT -35
-23860	-53.80	PASS	LIMIT -35
-23910	-53.90	PASS	LIMIT -35
-23970	-57.40	PASS	LIMIT -35
-24020	-57.00	PASS	LIMIT -40
-24070	-57.00	PASS	LIMIT -40
-24120	-56.70	PASS	LIMIT -40
-24170	-58.50	PASS	LIMIT -40
-24220	-57.50	PASS	LIMIT -40
-24270	-56.40	PASS	LIMIT -40
-24320	-56.30	PASS	LIMIT -40
-24370	-56.80	PASS	LIMIT -40
-24420	-58.10	PASS	LIMIT -40
-24480	-56.70	PASS	LIMIT -40
-24530	-56.00	PASS	LIMIT -40
-24580	-55.90	PASS	LIMIT -40
-24630	-54.90	PASS	LIMIT -40
-24680	-54.80	PASS	LIMIT -40
-24730	-51.70	PASS	LIMIT -40
-24780	-51.60	PASS	LIMIT -40
-24830	-54.50	PASS	LIMIT -40
-24880	-56.10	PASS	LIMIT -40
-24930	-54.00	PASS	LIMIT -40
-24990	-54.20	PASS	LIMIT -40
-25040	-55.10	PASS	LIMIT -40
-25090	-55.10	PASS	LIMIT -40

CENTER FREQ PASS AT 406.02805E6

-20DB MAX VALUE FOR 3K TO 6.99K	3010	-25.30
-30DB MAX VALUE FOR 7K TO 11.99K	7190	-35.70
-35DB MAX VALUE FOR 12K TO 23.99K	12600	-42.80
-40DB MAX VALUE FOR 24K TO 25K	25090	-50.20
-20DB MAX VALUE FOR -3K TO -6.99K	-3010	-25.50
-30DB MAX VALUE FOR -7K TO -11.99K	-7040	-34.40
-35DB MAX VALUE FOR -12K TO -23.99K	-12240	-41.90
-40DB MAX VALUE FOR -24K TO -25K	-24780	-51.60

BEACON 406 SIDEBAND PASS
 BEACON SN 2007_11_27_02
 TIME START 10:10AM
 DATE START 11/27/02

Pass
[Signature]
 OFF
 SORT
 DONE
[Initials]