

Attachment AB
Crashworthiness Test Results

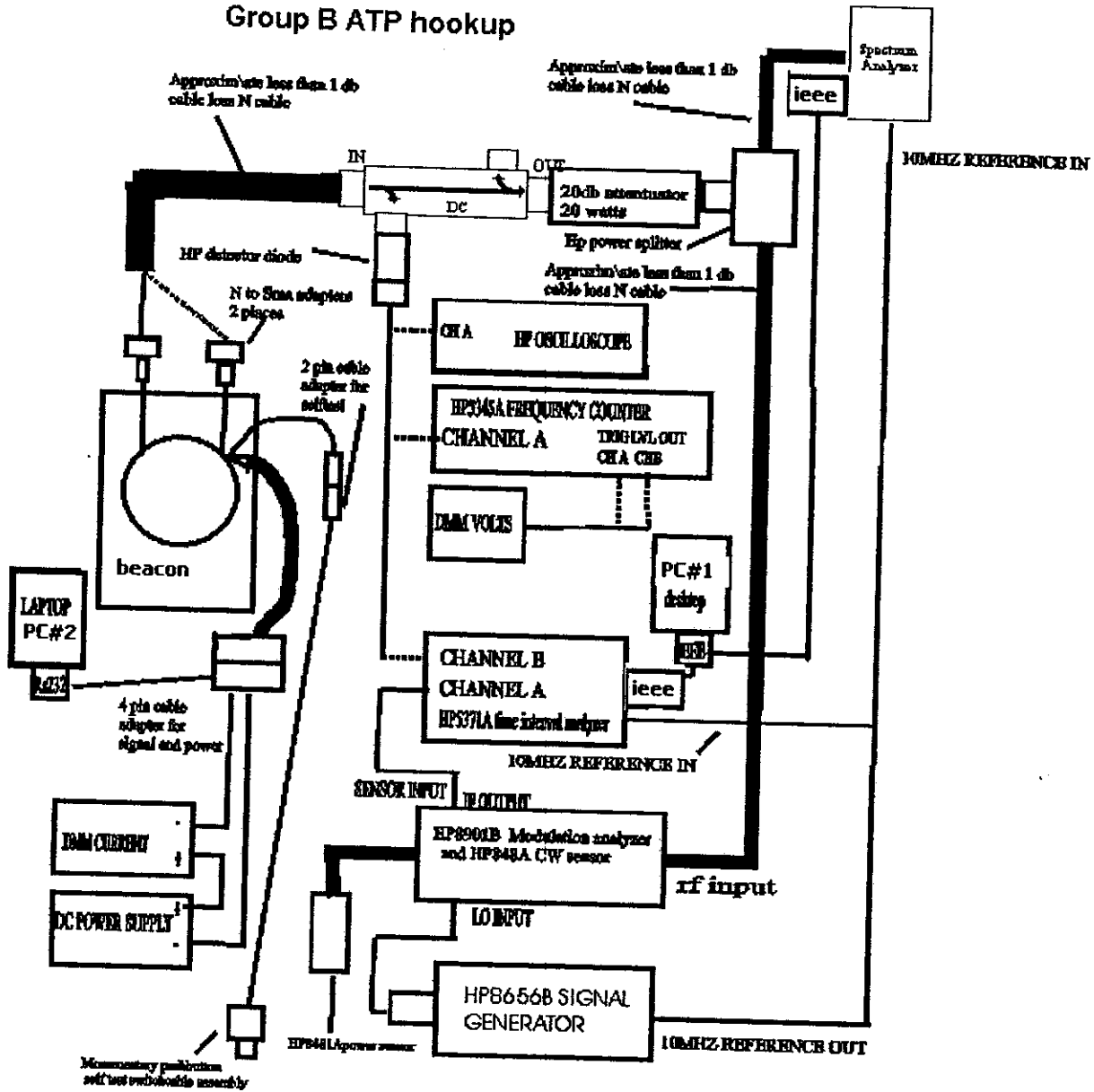
Qualification Data Sheet

Date: 11/21/02	Test: PDST SHOCK (50g)
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 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)	D204 - 2.3; 2.3.4.1
Pass/Fail Criteria	D204 - 2.3; 2.3.4.1
Authorized Deviations	NONE
Test Location	QUALTEST, 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	RDSS
Other Witness	—
Test Unit Authorized Deviations	—
Test Data	1. ACTIVATE SELF TEST - PASS 2. ACTIVATE ANT 'A' - PASS 3. ACTIVATE ANT 'B' - PASS
Data Reduction/Calculations	PASS
Test Deviations	—
Test Performed Prior to this Test	6g SHOCK
Next Test to be Performed	SENDING TO FTL.
Test Engineer Signature	<i>Ken Heppt</i>
QA Signature	<i>Ken Kotyk</i>
Other Witness Signature	—
NMR #	NONE
Notes	"Shake machine" had to shake units 10+ times to get to the full 50g force.

DO204/183 Group B PC controlled ATP tests

- 1) OBTAIN dne 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 9HOLLE
DATA = 0029
DATA = 0026
RF = 0002
ELG = 0016
DATA = 020149

Tested By: [Signature]

DATE: 11/22/02

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

Test Equipment	Model	Serial No. or Control No.	Cal. Due
SPECAN	HP 8568B	OR3963	9/18/03
GENERATOR	HP 8656B	OR1091	5/18/03
MODENA	HP 8901M	OR1093	1/30/03
SLOPE	HP 54110B	OR0627	8/29/03
POWER METER	HP 70100A	6FB 588	9/12/03
CW GENERATOR	HP 8481A	6FB 0112	2/24/03

ORL
5001
DME
[Signature]

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

ORL
SQ01
DME

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

ORL
SQ01
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>20.7</u> dBm	N/A	<u>P</u> 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</u> 20dbm EIRP	<u>19.7</u> dBm	N/A	<u>P</u> F
4.2.2	Frequency 121.5 MHz $\pm$ 6 kHz	121.494	<u>121.5016</u> MHz	121.506	<u>P</u> F
4.2.3	Peak Power at 243 MHZ	17.0dBm	<u>21.2</u> dBm	N/A	<u>P</u> 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</u> 20dbm EIRP	<u>24.9</u> dBm	N/A	<u>P</u> F
4.2.4	Frequency 243 MHz $\pm$ 12 kHz	242.988	<u>243.007</u> MHz	243.012	<u>P</u> F
4.2.5	121.5 Mhz Modulation depth	N/A	<u>-44</u> dBc	-22dBc	<u>P</u> F
4.2.6	121.5 /243 Mhz Duty cycle	45%	<u>61.5</u> %	67%	<u>P</u> F
4.2.7	Max audio frequency	N/A	<u>1499</u> Hz	1600	<u>P</u> F
	Min audio frequency	300	<u>363</u> Hz	N/A	<u>P</u> F
	Max - Min	<u>100</u> N/A	<u>1136</u> Hz	<u>700</u> N/A	<u>P</u> F
4.2.8	Sweeps in 10 seconds	20	<u>30</u> count	40	<u>P</u> 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	35.0 ¹⁴⁴¹ 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 FBO	N/A	N/A
	Peak power + antenna gain= EIRP	32.0dbm EIRP	36.25 dBm FBO	N/A	☒ P ☐ F
4.3.2	Frequency Accuracy 406.028 MHz $\pm$ 1 kHz	406.0270	406.02783 MHz	406.0290	☒ P ☐ F

ORL
SQ01
DME

CP

TEST DATA SHEETS
RF BEACON ASSEMBLY
A3-07-1032

Tested By: W. H. Galt

DATE: 11/21/02

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	0R1093	1/30/03
SCOPE	HP 94510B	0R0627	8/29/03
TIME + FREQ ANA	HP9371A	2842A00760	6/11/03
POWER METER	HP 70100A	6FE 588	9/12/03
CAL GENERATOR	HP8481A	6FE0012	2/22/03
DMM	FLUKE 8090A	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

ORL
SQ01
DME

RF beacon 121.5/243 Mhz Tests

Para.	Description	Min.	Results	Max.	Pass / Fail (circle one)
4.1.1	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>83</u> mA	100mA	<u>P</u> F
4.1.2	Frequency 121.5 MHz $\pm$ 6 kHz	121.494	<u>121.5018</u> MHz	121.506	<u>P</u> F
4.1.3	121.5 MHz Bandwidth $\geq$ +12.5 kHz	N/A	<u>-30.00</u> dBc	-25dBc	<u>P</u> F
	121.5 MHz Bandwidth $\leq$ -12.5 kHz	N/A	<u>-29.40</u> dBc	-25dBc	<u>P</u> F
	121.5 MHz Bandwidth $\geq$ +25 kHz	N/A	<u>-32.9</u> dBc	-30dBc	<u>P</u> F
	121.5 MHz Bandwidth $\leq$ -25 kHz	N/A	<u>-31.5</u> dBc	-30dBc	<u>P</u> F
4.1.4	Peak Power at 243 MHZ	17.0dBm	<u>18.9</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>-29.6</u> dBc	-25dBc	<u>P</u> F
	243 MHz Bandwidth $\leq$ -12.5 kHz	N/A	<u>-29.7</u> dBc	-25dBc	<u>P</u> F
	243 MHz Bandwidth $\geq$ +25 kHz	N/A	<u>-32.3</u> dBc	-30dBc	<u>P</u> F
	243 MHz Bandwidth $\leq$ -25 kHz	N/A	<u>-34.6</u> dBc	-30dBc	<u>P</u> F
4.1.7	121.5 Mhz Modulation depth	N/A	<u>-40.2</u> dBc	-22dBc	<u>P</u> F
4.1.8	364.5 MHz harmonic	N/A	<u>-49.2</u> dBc	-30dBc	<u>P</u> F
	486 MHz harmonic	N/A	<u>-51.8</u> dBc	-30dBc	<u>P</u> F
4.1.9	121.5 /243 Mhz Duty cycle	45%	<u>61.7</u> %	67%	<u>P</u> F

ORL
SQ01
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>36.0</u> dBm	39.0dbm	☒ P ☐ F
	UUT peak current during 406 Mhz broadcast	N/A	<u>1.45</u> A	1.7A	☒ P ☐ F
4.2.2	406.028 MHz Bandwidth $\geq +12.0$ kHz	N/A	<u>-42.6</u> dBc	-30dBc	☒ P ☐ F
	406.028 MHz Bandwidth ≤ -12.0 kHz	N/A	<u>-41.4</u> dBc	-30dBc	☒ P ☐ F
	406.028 MHz Bandwidth $\geq +24$ kHz	N/A	<u>-50.4</u> dBc	-40dBc	☒ P ☐ F
	406.028 MHz Bandwidth ≤ -24 kHz	N/A	<u>-51.4</u> dBc	-40dBc	☒ P ☐ F
4.2.3	812 MHz harmonic	N/A	<u>-44.4</u> dBc	-30dBc	☒ P ☐ F
4.2.4	406 pulse falling (starting edge) time	0.3	<u>0.96</u> msec	5.0	☒ P ☐ F
4.2.5	406 pulse rising (stopping edge) time	0.3	<u>1.02</u> msec	5.0	☒ P ☐ F
4.2.6	Total transmission pulse time measured with diode detector.	435.6	<u>442.34</u> msec	444.4	☒ P ☐ F
4.2.7	Total transmission time burst spacing measured with diode detector.	47.5	<u>51.1</u> sec	52.5	☒ P ☐ F
4.2.9	Phase modulation +1.10 radian peak	1.00	<u>1.096</u> Rad	1.20	☒ P ☐ F
4.2.10	Phase modulation -1.10 radian peak	-1.20	<u>-1.038</u> Rad	-1.00	☒ P ☐ F
4.2.11	Phase modulation rise time	50usec	<u>159.5</u> usec	250 usec	☒ P ☐ F
4.2.12	Phase modulation fall time	50usec	<u>153.8</u> usec	250 usec	☒ P ☐ F
4.2.13	Phase modulation rise/fall symmetry	N/A	<u>0.0177</u> ratio	0.05	☒ P ☐ F
4.2.14	Modulation Bit rate 400 bits/sec	396.0	<u>402.187</u> Hz	404.0	☒ P ☐ F
4.2.15	CW preamble time	158.4	<u>160.874</u> msec	161.6	☒ P ☐ F
4.2.16	NOAA HEX ID ID/SN matches programmed in	N/A	<u>ADDC07C0144040</u> N/A	N/A	☒ P ☐ F
4.2.17	Frequency Accuracy 406.028 MHz ± 1 kHz	406.0270	<u>406.02809</u> MHz	406.0290	☒ P ☐ F
4.2.18	Short term stability	-2e-9	<u>286 x 10⁻⁹</u> Hz	2e-9	☒ P ☐ F
4.2.19	medium term residual variation	-3e-9	<u>519 x 10⁻⁹</u> Hz	3e-9	☒ P ☐ F
4.2.20	medium term slope	-1e-9	<u>156 x 10⁻⁹</u> Hz	1e-9	☒ P ☐ F

ORL
SQ01
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	✓	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
5001
DME
CK

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
4.4.9	Description	N/A	Time in msec	N/A
	Preamble time.	N/A	155.8	N/A
	(Q11 location)			
4.4.10	Description	Over voltage mode	Nominal voltage	Undervoltage mode
	406 gain B offset (Q13 location)	0	0	0
4.4.11	Description	Over voltage mode	N/A	Undervoltage mode
	Battery threshold (Q15 location)	11002	N/A	9001

DATA OK
M H

ORL
SCOT
DME

EP

Test Start 11/21/02, 7:02 PM

---MODULATION TEST---

PosPhase

UL = 1.2000000

LL = 1.0000000

Results = 1.0963432

NegPhase

UL = -1.0000000

LL = -1.2000000

Results = -1.0385119

Test Status: PASSED

---MOD_SYM TEST---

ModRise

UL = 0.0002500

LL = 0.0000500

Results = 0.0001595

ModFall

UL = 0.0002500

LL = 0.0000500

Results = 0.0001538

ModSym

UL = 0.0500000

LL = N/A

Results = 0.0177656

Test Status: PASSED

---DECODER TEST---

Baud

UL = 404.0000000

LL = 396.0000000

Results = 402.1878634

Preamble

UL = 0.161600

LL = 0.158400

Results = 0.160874

ID/SN: ADDC07C01440401

Test Status: PASSED

---FREQUENCY TEST---

Handwritten signature
 ORL
 SO01
 DME
(initials)

MeanFreq

UL = 406.0290000E+6

LL = 406.0270000E+6

Results = 406.0280901E+6

ShortTerm

UL = 2.0000000E-9

LL = -2.0000000E-9

Results = 286.9067429E-12

MediumTerm

UL = 3.0000000E-9

LL = -3.0000000E-9

Results = 519.2849116E-12

MeanSlope

UL = 1.0000000E-9

LL = -1.0000000E-9

Results = 156.6583080E-12

Test Status: PASSED

Test Finished 11/21/02, 7:20 PM

Handwritten signature


0	.00	PASS	LIMIT 0
100	-.20	PASS	LIMIT 0
200	-.50	PASS	LIMIT 0
300	-.50	PASS	LIMIT 0
400	-1.20	PASS	LIMIT 0
500	-1.50	PASS	LIMIT 0
600	-2.10	PASS	LIMIT 0
700	-2.70	PASS	LIMIT 0
800	-3.80	PASS	LIMIT 0
900	-4.60	PASS	LIMIT 0
1000	-5.40	PASS	LIMIT 0
1100	-6.30	PASS	LIMIT 0
1200	-7.00	PASS	LIMIT 0
1300	-7.80	PASS	LIMIT 0
1400	-9.10	PASS	LIMIT 0
1500	-10.00	PASS	LIMIT 0
1600	-11.00	PASS	LIMIT 0
1700	-12.00	PASS	LIMIT 0
1800	-13.00	PASS	LIMIT 0
1900	-13.80	PASS	LIMIT 0
2000	-15.00	PASS	LIMIT 0
2100	-15.60	PASS	LIMIT 0
2200	-16.20	PASS	LIMIT 0
2300	-16.40	PASS	LIMIT 0
2400	-16.60	PASS	LIMIT 0
2500	-16.70	PASS	LIMIT 0
2600	-16.90	PASS	LIMIT 0
2700	-17.30	PASS	LIMIT 0
2800	-17.40	PASS	LIMIT 0
2900	-17.40	PASS	LIMIT 0
3000	-17.60	PASS	LIMIT 0
3100	-17.70	PASS	LIMIT 0
3200	-17.80	PASS	LIMIT 0
3300	-18.00	PASS	LIMIT 0
3400	-18.20	PASS	LIMIT 0
3500	-18.60	PASS	LIMIT 0
3600	-19.20	PASS	LIMIT 0
3700	-20.40	PASS	LIMIT 0
3800	-21.00	PASS	LIMIT 0
3900	-21.10	PASS	LIMIT 0
4000	-21.20	PASS	LIMIT 0
4100	-21.50	PASS	LIMIT 0
4200	-21.50	PASS	LIMIT 0
4300	-21.60	PASS	LIMIT 0
4400	-21.70	PASS	LIMIT 0
4500	-21.70	PASS	LIMIT 0
4600	-21.70	PASS	LIMIT 0
4700	-21.90	PASS	LIMIT 0
4800	-22.30	PASS	LIMIT 0
4900	-22.10	PASS	LIMIT 0
5000	-22.10	PASS	LIMIT 0
5100	-22.20	PASS	LIMIT 0

5200	-22.30	PASS	LIMIT 0
5300	-22.60	PASS	LIMIT 0
5400	-22.70	PASS	LIMIT 0
5500	-22.80	PASS	LIMIT 0
5600	-22.80	PASS	LIMIT 0
5700	-23.00	PASS	LIMIT 0
5800	-23.20	PASS	LIMIT 0
5900	-23.70	PASS	LIMIT 0
6000	-24.20	PASS	LIMIT 0
6100	-24.90	PASS	LIMIT 0
6200	-24.50	PASS	LIMIT 0
6300	-24.60	PASS	LIMIT 0
6400	-24.60	PASS	LIMIT 0
6500	-25.20	PASS	LIMIT 0
6600	-25.70	PASS	LIMIT 0
6700	-24.80	PASS	LIMIT 0
6800	-24.80	PASS	LIMIT 0
6900	-24.80	PASS	LIMIT 0
7000	-24.80	PASS	LIMIT 0
7100	-24.90	PASS	LIMIT 0
7200	-24.90	PASS	LIMIT 0
7300	-25.70	PASS	LIMIT 0
7400	-26.30	PASS	LIMIT 0
7500	-26.40	PASS	LIMIT 0
7600	-26.40	PASS	LIMIT 0
7700	-26.40	PASS	LIMIT 0
7800	-26.40	PASS	LIMIT 0
7900	-26.40	PASS	LIMIT 0
8000	-26.40	PASS	LIMIT 0
8100	-26.30	PASS	LIMIT 0
8200	-26.40	PASS	LIMIT 0
8300	-26.40	PASS	LIMIT 0
8400	-26.40	PASS	LIMIT 0
8500	-26.40	PASS	LIMIT 0
8600	-26.40	PASS	LIMIT 0
8700	-26.40	PASS	LIMIT 0
8800	-26.70	PASS	LIMIT 0
8900	-27.00	PASS	LIMIT 0
9000	-27.50	PASS	LIMIT 0
9100	-27.70	PASS	LIMIT 0
9200	-27.60	PASS	LIMIT 0
9300	-27.70	PASS	LIMIT 0
9400	-28.70	PASS	LIMIT 0
9500	-28.40	PASS	LIMIT 0
9600	-28.60	PASS	LIMIT 0
9700	-28.50	PASS	LIMIT 0
9800	-28.90	PASS	LIMIT 0
9900	-29.10	PASS	LIMIT 0
10000	-28.60	PASS	LIMIT 0
10100	-28.60	PASS	LIMIT 0
10200	-29.10	PASS	LIMIT 0
10300	-28.70	PASS	LIMIT 0

10400	-28.70	PASS	LIMIT 0
10500	-28.90	PASS	LIMIT 0
10600	-29.20	PASS	LIMIT 0
10700	-29.30	PASS	LIMIT 0
10800	-29.40	PASS	LIMIT 0
10900	-29.20	PASS	LIMIT 0
11000	-29.10	PASS	LIMIT 0
11100	-29.40	PASS	LIMIT 0
11200	-29.40	PASS	LIMIT 0
11300	-29.40	PASS	LIMIT 0
11400	-29.50	PASS	LIMIT 0
11500	-29.50	PASS	LIMIT 0
11600	-29.60	PASS	LIMIT 0
11700	-29.70	PASS	LIMIT 0
11800	-29.70	PASS	LIMIT 0
11900	-29.70	PASS	LIMIT 0
12000	-29.80	PASS	LIMIT 0
12100	-29.80	PASS	LIMIT 0
12200	-29.90	PASS	LIMIT 0
12300	-29.90	PASS	LIMIT 0
12400	-30.00	PASS	LIMIT 0
12500	-30.10	PASS	LIMIT -25
12600	-30.00	PASS	LIMIT -25
12700	-30.00	PASS	LIMIT -25
12800	-30.10	PASS	LIMIT -25
12900	-30.10	PASS	LIMIT -25
13000	-30.20	PASS	LIMIT -25
13100	-30.40	PASS	LIMIT -25
13200	-30.40	PASS	LIMIT -25
13300	-30.80	PASS	LIMIT -25
13400	-31.00	PASS	LIMIT -25
13500	-31.80	PASS	LIMIT -25
13600	-31.30	PASS	LIMIT -25
13700	-31.30	PASS	LIMIT -25
13800	-31.90	PASS	LIMIT -25
13900	-31.90	PASS	LIMIT -25
14000	-31.40	PASS	LIMIT -25
14100	-31.30	PASS	LIMIT -25
14200	-32.00	PASS	LIMIT -25
14300	-32.00	PASS	LIMIT -25
14400	-32.00	PASS	LIMIT -25
14500	-32.00	PASS	LIMIT -25
14600	-32.00	PASS	LIMIT -25
14700	-32.00	PASS	LIMIT -25
14800	-31.90	PASS	LIMIT -25
14900	-31.90	PASS	LIMIT -25
15000	-31.90	PASS	LIMIT -25
15100	-31.80	PASS	LIMIT -25
15200	-31.80	PASS	LIMIT -25
15300	-31.80	PASS	LIMIT -25
15400	-31.80	PASS	LIMIT -25
15500	-31.90	PASS	LIMIT -25

15600	-31.90	PASS	LIMIT -25
15700	-31.90	PASS	LIMIT -25
15800	-31.80	PASS	LIMIT -25
15900	-31.80	PASS	LIMIT -25
16000	-31.90	PASS	LIMIT -25
16100	-31.70	PASS	LIMIT -25
16200	-31.80	PASS	LIMIT -25
16300	-32.20	PASS	LIMIT -25
16400	-32.20	PASS	LIMIT -25
16500	-33.10	PASS	LIMIT -25
16600	-33.10	PASS	LIMIT -25
16700	-33.40	PASS	LIMIT -25
16800	-33.10	PASS	LIMIT -25
16900	-33.00	PASS	LIMIT -25
17000	-33.20	PASS	LIMIT -25
17100	-33.20	PASS	LIMIT -25
17200	-33.20	PASS	LIMIT -25
17300	-33.20	PASS	LIMIT -25
17400	-33.20	PASS	LIMIT -25
17500	-33.40	PASS	LIMIT -25
17600	-33.40	PASS	LIMIT -25
17700	-33.30	PASS	LIMIT -25
17800	-33.30	PASS	LIMIT -25
17900	-33.40	PASS	LIMIT -25
18000	-33.40	PASS	LIMIT -25
18100	-33.40	PASS	LIMIT -25
18200	-33.50	PASS	LIMIT -25
18300	-33.50	PASS	LIMIT -25
18400	-33.50	PASS	LIMIT -25
18500	-33.50	PASS	LIMIT -25
18600	-33.60	PASS	LIMIT -25
18700	-32.80	PASS	LIMIT -25
18800	-31.90	PASS	LIMIT -25
18900	-32.00	PASS	LIMIT -25
19000	-31.00	PASS	LIMIT -25
19100	-30.90	PASS	LIMIT -25
19200	-30.90	PASS	LIMIT -25
19300	-30.40	PASS	LIMIT -25
19400	-30.70	PASS	LIMIT -25
19500	-30.60	PASS	LIMIT -25
19600	-30.60	PASS	LIMIT -25
19700	-31.20	PASS	LIMIT -25
19800	-31.30	PASS	LIMIT -25
19900	-32.90	PASS	LIMIT -25
20000	-32.70	PASS	LIMIT -25
20100	-34.00	PASS	LIMIT -25
20200	-33.30	PASS	LIMIT -25
20300	-33.30	PASS	LIMIT -25
20400	-33.60	PASS	LIMIT -25
20500	-33.20	PASS	LIMIT -25
20600	-33.20	PASS	LIMIT -25
20700	-34.00	PASS	LIMIT -25

100	20800	-33.80	PASS	LIMIT -25
200	20900	-34.00	PASS	LIMIT -25
	21000	-34.10	PASS	LIMIT -25
	21100	-34.50	PASS	LIMIT -25
	21200	-34.80	PASS	LIMIT -25
	21300	-35.10	PASS	LIMIT -25
	21400	-35.40	PASS	LIMIT -25
	21500	-35.70	PASS	LIMIT -25
	21600	-35.60	PASS	LIMIT -25
	21700	-35.60	PASS	LIMIT -25
	21800	-35.50	PASS	LIMIT -25
	21900	-35.60	PASS	LIMIT -25
	22000	-35.50	PASS	LIMIT -25
	22100	-35.50	PASS	LIMIT -25
	22200	-35.40	PASS	LIMIT -25
	22300	-35.10	PASS	LIMIT -25
	22400	-35.30	PASS	LIMIT -25
	22500	-34.10	PASS	LIMIT -25
	22600	-33.60	PASS	LIMIT -25
	22700	-32.20	PASS	LIMIT -25
	22800	-32.20	PASS	LIMIT -25
	22900	-32.00	PASS	LIMIT -25
	23000	-31.90	PASS	LIMIT -25
	23100	-32.00	PASS	LIMIT -25
	23200	-32.00	PASS	LIMIT -25
	23300	-32.10	PASS	LIMIT -25
700	23400	-32.10	PASS	LIMIT -25
200	23500	-32.10	PASS	LIMIT -25
	23600	-32.30	PASS	LIMIT -25
	23700	-32.10	PASS	LIMIT -25
	23800	-32.30	PASS	LIMIT -25
	23900	-32.60	PASS	LIMIT -25
	24000	-32.50	PASS	LIMIT -25
	24100	-33.00	PASS	LIMIT -25
	24200	-33.40	PASS	LIMIT -25
	24300	-33.60	PASS	LIMIT -25
	24400	-34.10	PASS	LIMIT -25
	24500	-35.20	PASS	LIMIT -25
	24600	-36.30	PASS	LIMIT -25
	24700	-36.40	PASS	LIMIT -25
	24800	-36.30	PASS	LIMIT -25
	24900	-36.30	PASS	LIMIT -25
	25000	-36.30	PASS	LIMIT -30
	25100	-35.90	PASS	LIMIT -30
	25200	-34.30	PASS	LIMIT -30
	25300	-33.60	PASS	LIMIT -30
	25400	-33.70	PASS	LIMIT -30
	25500	-33.20	PASS	LIMIT -30
	25600	-33.20	PASS	LIMIT -30
	25700	-33.20	PASS	LIMIT -30
	25800	-33.20	PASS	LIMIT -30
	25900	-33.20	PASS	LIMIT -30

26000	-33.20	PASS	LIMIT -30
26100	-33.30	PASS	LIMIT -30
26200	-33.10	PASS	LIMIT -30
26300	-33.60	PASS	LIMIT -30
26400	-33.10	PASS	LIMIT -30
26500	-33.10	PASS	LIMIT -30
26600	-33.60	PASS	LIMIT -30
26700	-33.10	PASS	LIMIT -30
26800	-33.00	PASS	LIMIT -30
26900	-32.90	PASS	LIMIT -30
27000	-33.00	PASS	LIMIT -30
27100	-33.10	PASS	LIMIT -30
27200	-33.50	PASS	LIMIT -30
27300	-33.40	PASS	LIMIT -30
27400	-34.50	PASS	LIMIT -30
27500	-34.60	PASS	LIMIT -30
27600	-35.90	PASS	LIMIT -30
27700	-36.40	PASS	LIMIT -30
27800	-37.00	PASS	LIMIT -30
27900	-37.00	PASS	LIMIT -30
28000	-36.80	PASS	LIMIT -30
28100	-37.00	PASS	LIMIT -30
28200	-37.10	PASS	LIMIT -30
28300	-37.40	PASS	LIMIT -30
28400	-37.00	PASS	LIMIT -30
28500	-36.80	PASS	LIMIT -30
28600	-34.80	PASS	LIMIT -30
28700	-34.60	PASS	LIMIT -30
28800	-34.80	PASS	LIMIT -30
28900	-34.30	PASS	LIMIT -30
29000	-34.30	PASS	LIMIT -30
29100	-34.40	PASS	LIMIT -30
29200	-34.50	PASS	LIMIT -30
29300	-34.50	PASS	LIMIT -30
29400	-34.70	PASS	LIMIT -30
29500	-34.50	PASS	LIMIT -30
29600	-34.60	PASS	LIMIT -30
29700	-34.60	PASS	LIMIT -30
29800	-35.20	PASS	LIMIT -30
29900	-34.90	PASS	LIMIT -30
30000	-35.10	PASS	LIMIT -30
30100	-34.80	PASS	LIMIT -30
30200	-34.90	PASS	LIMIT -30
30300	-35.10	PASS	LIMIT -30
30400	-34.90	PASS	LIMIT -30
30500	-35.10	PASS	LIMIT -30
30600	-34.90	PASS	LIMIT -30
30700	-34.90	PASS	LIMIT -30
30800	-34.90	PASS	LIMIT -30
30900	-34.90	PASS	LIMIT -30
31000	-35.10	PASS	LIMIT -30
31100	-35.10	PASS	LIMIT -30

31200	-35.40	PASS	LIMIT -30
31300	-35.20	PASS	LIMIT -30
31400	-35.40	PASS	LIMIT -30
31500	-35.40	PASS	LIMIT -30
31600	-35.70	PASS	LIMIT -30
31700	-35.60	PASS	LIMIT -30
31800	-35.40	PASS	LIMIT -30
31900	-35.40	PASS	LIMIT -30
32000	-35.50	PASS	LIMIT -30
32100	-35.40	PASS	LIMIT -30
32200	-35.50	PASS	LIMIT -30
32300	-35.30	PASS	LIMIT -30
32400	-35.60	PASS	LIMIT -30
32500	-35.10	PASS	LIMIT -30
32600	-35.70	PASS	LIMIT -30
32700	-35.10	PASS	LIMIT -30
32800	-35.50	PASS	LIMIT -30
32900	-35.10	PASS	LIMIT -30
33000	-35.10	PASS	LIMIT -30
33100	-35.20	PASS	LIMIT -30
33200	-35.10	PASS	LIMIT -30
33300	-35.30	PASS	LIMIT -30
33400	-35.30	PASS	LIMIT -30
33500	-35.20	PASS	LIMIT -30
33600	-35.10	PASS	LIMIT -30
33700	-35.50	PASS	LIMIT -30
33800	-35.10	PASS	LIMIT -30
33900	-35.60	PASS	LIMIT -30
34000	-35.80	PASS	LIMIT -30
34100	-35.90	PASS	LIMIT -30
34200	-37.30	PASS	LIMIT -30
34300	-36.20	PASS	LIMIT -30
34400	-36.20	PASS	LIMIT -30
34500	-36.10	PASS	LIMIT -30
34600	-36.10	PASS	LIMIT -30
34700	-36.10	PASS	LIMIT -30
34800	-36.20	PASS	LIMIT -30
34900	-36.20	PASS	LIMIT -30
35000	-36.20	PASS	LIMIT -30
35100	-36.40	PASS	LIMIT -30
35200	-36.40	PASS	LIMIT -30
35300	-36.40	PASS	LIMIT -30
35400	-36.40	PASS	LIMIT -30
35500	-36.40	PASS	LIMIT -30
35600	-36.40	PASS	LIMIT -30
35700	-36.50	PASS	LIMIT -30
35800	-36.40	PASS	LIMIT -30
35900	-36.50	PASS	LIMIT -30
36000	-36.70	PASS	LIMIT -30
36100	-36.80	PASS	LIMIT -30
36200	-36.80	PASS	LIMIT -30
36300	-36.80	PASS	LIMIT -30

36400	-36.90	PASS	LIMIT -30
36500	-37.20	PASS	LIMIT -30
36600	-37.20	PASS	LIMIT -30
36700	-37.20	PASS	LIMIT -30
36800	-37.40	PASS	LIMIT -30
36900	-37.40	PASS	LIMIT -30
37000	-37.40	PASS	LIMIT -30
37100	-37.40	PASS	LIMIT -30
37200	-37.50	PASS	LIMIT -30
37300	-37.40	PASS	LIMIT -30
37400	-37.40	PASS	LIMIT -30
37500	-37.30	PASS	LIMIT -30
37600	-37.20	PASS	LIMIT -30
37700	-37.30	PASS	LIMIT -30
37800	-37.30	PASS	LIMIT -30
37900	-37.40	PASS	LIMIT -30
38000	-37.20	PASS	LIMIT -30
38100	-37.20	PASS	LIMIT -30
38200	-37.20	PASS	LIMIT -30
38300	-37.20	PASS	LIMIT -30
38400	-36.90	PASS	LIMIT -30
38500	-37.00	PASS	LIMIT -30
38600	-37.00	PASS	LIMIT -30
38700	-37.20	PASS	LIMIT -30
38800	-37.20	PASS	LIMIT -30
38900	-37.20	PASS	LIMIT -30
39000	-37.00	PASS	LIMIT -30
39100	-37.00	PASS	LIMIT -30
39200	-36.80	PASS	LIMIT -30
39300	-37.10	PASS	LIMIT -30
39400	-36.90	PASS	LIMIT -30
39500	-37.50	PASS	LIMIT -30
39600	-37.10	PASS	LIMIT -30
39700	-37.70	PASS	LIMIT -30
39800	-37.50	PASS	LIMIT -30
39900	-37.70	PASS	LIMIT -30
40000	-37.70	PASS	LIMIT -30
40100	-37.80	PASS	LIMIT -30
40200	-38.20	PASS	LIMIT -30
40300	-37.80	PASS	LIMIT -30
40400	-38.00	PASS	LIMIT -30
40500	-37.90	PASS	LIMIT -30
40600	-38.10	PASS	LIMIT -30
40700	-37.70	PASS	LIMIT -30
40800	-37.80	PASS	LIMIT -30
40900	-37.70	PASS	LIMIT -30
41000	-37.80	PASS	LIMIT -30
41100	-37.30	PASS	LIMIT -30
41200	-37.40	PASS	LIMIT -30
41300	-37.00	PASS	LIMIT -30
41400	-37.10	PASS	LIMIT -30
41500	-37.40	PASS	LIMIT -30

41600	-37.10	PASS	LIMIT -30
41700	-37.40	PASS	LIMIT -30
41800	-37.30	PASS	LIMIT -30
41900	-37.50	PASS	LIMIT -30
42000	-38.00	PASS	LIMIT -30
42100	-37.60	PASS	LIMIT -30
42200	-37.80	PASS	LIMIT -30
42300	-37.80	PASS	LIMIT -30
42400	-38.00	PASS	LIMIT -30
42500	-38.60	PASS	LIMIT -30
42600	-38.70	PASS	LIMIT -30
42700	-38.80	PASS	LIMIT -30
42800	-38.90	PASS	LIMIT -30
42900	-38.70	PASS	LIMIT -30
43000	-39.30	PASS	LIMIT -30
43100	-38.80	PASS	LIMIT -30
43200	-39.00	PASS	LIMIT -30
43300	-38.90	PASS	LIMIT -30
43400	-39.10	PASS	LIMIT -30
43500	-38.90	PASS	LIMIT -30
43600	-38.50	PASS	LIMIT -30
43700	-38.80	PASS	LIMIT -30
43800	-38.70	PASS	LIMIT -30
43900	-38.70	PASS	LIMIT -30
44000	-38.70	PASS	LIMIT -30
44100	-38.50	PASS	LIMIT -30
0	.00	PASS	LIMIT 0
-100	-.20	PASS	LIMIT 0
-200	-.30	PASS	LIMIT 0
-300	-.70	PASS	LIMIT 0
-400	-.80	PASS	LIMIT 0
-500	-.60	PASS	LIMIT 0
-600	-1.60	PASS	LIMIT 0
-700	-1.90	PASS	LIMIT 0
-800	-2.60	PASS	LIMIT 0
-900	-3.70	PASS	LIMIT 0
-1000	-4.40	PASS	LIMIT 0
-1100	-4.70	PASS	LIMIT 0
-1200	-5.30	PASS	LIMIT 0
-1300	-7.00	PASS	LIMIT 0
-1400	-7.10	PASS	LIMIT 0
-1500	-7.90	PASS	LIMIT 0
-1600	-9.10	PASS	LIMIT 0
-1700	-9.90	PASS	LIMIT 0
-1800	-10.20	PASS	LIMIT 0
-1900	-10.80	PASS	LIMIT 0
-2000	-11.40	PASS	LIMIT 0
-2100	-12.10	PASS	LIMIT 0
-2200	-13.00	PASS	LIMIT 0
-2300	-13.80	PASS	LIMIT 0
-2400	-15.00	PASS	LIMIT 0
-2500	-15.70	PASS	LIMIT 0

-2600	-16.60	PASS	LIMIT 0
-2700	-16.80	PASS	LIMIT 0
-2800	-17.30	PASS	LIMIT 0
-2900	-17.10	PASS	LIMIT 0
-3000	-17.70	PASS	LIMIT 0
-3100	-17.40	PASS	LIMIT 0
-3200	-17.30	PASS	LIMIT 0
-3300	-17.50	PASS	LIMIT 0
-3400	-17.60	PASS	LIMIT 0
-3500	-17.80	PASS	LIMIT 0
-3600	-17.80	PASS	LIMIT 0
-3700	-18.10	PASS	LIMIT 0
-3800	-18.50	PASS	LIMIT 0
-3900	-19.00	PASS	LIMIT 0
-4000	-19.30	PASS	LIMIT 0
-4100	-20.60	PASS	LIMIT 0
-4200	-21.10	PASS	LIMIT 0
-4300	-21.20	PASS	LIMIT 0
-4400	-21.30	PASS	LIMIT 0
-4500	-21.30	PASS	LIMIT 0
-4600	-21.40	PASS	LIMIT 0
-4700	-21.50	PASS	LIMIT 0
-4800	-21.70	PASS	LIMIT 0
-4900	-21.60	PASS	LIMIT 0
-5000	-21.70	PASS	LIMIT 0
-5100	-21.90	PASS	LIMIT 0
-5200	-21.90	PASS	LIMIT 0
-5300	-22.00	PASS	LIMIT 0
-5400	-22.00	PASS	LIMIT 0
-5500	-22.10	PASS	LIMIT 0
-5600	-22.20	PASS	LIMIT 0
-5700	-22.20	PASS	LIMIT 0
-5800	-22.30	PASS	LIMIT 0
-5900	-22.40	PASS	LIMIT 0
-6000	-22.40	PASS	LIMIT 0
-6100	-22.70	PASS	LIMIT 0
-6200	-22.80	PASS	LIMIT 0
-6300	-23.20	PASS	LIMIT 0
-6400	-23.60	PASS	LIMIT 0
-6500	-24.00	PASS	LIMIT 0
-6600	-24.90	PASS	LIMIT 0
-6700	-24.80	PASS	LIMIT 0
-6800	-25.20	PASS	LIMIT 0
-6900	-26.20	PASS	LIMIT 0
-7000	-25.70	PASS	LIMIT 0
-7100	-25.40	PASS	LIMIT 0
-7200	-25.50	PASS	LIMIT 0
-7300	-25.30	PASS	LIMIT 0
-7400	-25.10	PASS	LIMIT 0
-7500	-25.10	PASS	LIMIT 0
-7600	-25.20	PASS	LIMIT 0
-7700	-25.20	PASS	LIMIT 0

-7800	-25.20	PASS	LIMIT 0
-7900	-25.20	PASS	LIMIT 0
-8000	-25.30	PASS	LIMIT 0
-8100	-25.20	PASS	LIMIT 0
-8200	-25.30	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	-25.60	PASS	LIMIT 0
-8800	-25.60	PASS	LIMIT 0
-8900	-26.40	PASS	LIMIT 0
-9000	-26.50	PASS	LIMIT 0
-9100	-26.50	PASS	LIMIT 0
-9200	-27.00	PASS	LIMIT 0
-9300	-27.20	PASS	LIMIT 0
-9400	-27.90	PASS	LIMIT 0
-9500	-28.00	PASS	LIMIT 0
-9600	-27.90	PASS	LIMIT 0
-9700	-27.90	PASS	LIMIT 0
-9800	-27.50	PASS	LIMIT 0
-9900	-27.40	PASS	LIMIT 0
-10000	-27.40	PASS	LIMIT 0
-10100	-27.50	PASS	LIMIT 0
-10200	-27.80	PASS	LIMIT 0
-10300	-27.60	PASS	LIMIT 0
-10400	-27.80	PASS	LIMIT 0
-10500	-27.80	PASS	LIMIT 0
-10600	-27.70	PASS	LIMIT 0
-10700	-27.70	PASS	LIMIT 0
-10800	-27.90	PASS	LIMIT 0
-10900	-28.00	PASS	LIMIT 0
-11000	-28.00	PASS	LIMIT 0
-11100	-28.00	PASS	LIMIT 0
-11200	-28.10	PASS	LIMIT 0
-11300	-28.20	PASS	LIMIT 0
-11400	-28.30	PASS	LIMIT 0
-11500	-28.40	PASS	LIMIT 0
-11600	-28.40	PASS	LIMIT 0
-11700	-28.50	PASS	LIMIT 0
-11800	-28.60	PASS	LIMIT 0
-11900	-29.10	PASS	LIMIT 0
-12000	-29.30	PASS	LIMIT 0
-12100	-29.30	PASS	LIMIT 0
-12200	-29.30	PASS	LIMIT 0
-12300	-29.30	PASS	LIMIT 0
-12400	-29.40	PASS	LIMIT 0
-12500	-29.50	PASS	LIMIT -25
-12600	-29.40	PASS	LIMIT -25
-12700	-29.50	PASS	LIMIT -25
-12800	-29.40	PASS	LIMIT -25
-12900	-29.50	PASS	LIMIT -25

-13000	-29.50	PASS	LIMIT -25
-13100	-29.50	PASS	LIMIT -25
-13200	-29.40	PASS	LIMIT -25
-13300	-29.60	PASS	LIMIT -25
-13400	-29.50	PASS	LIMIT -25
-13500	-29.60	PASS	LIMIT -25
-13600	-29.60	PASS	LIMIT -25
-13700	-29.60	PASS	LIMIT -25
-13800	-29.70	PASS	LIMIT -25
-13900	-29.70	PASS	LIMIT -25
-14000	-29.70	PASS	LIMIT -25
-14100	-29.80	PASS	LIMIT -25
-14200	-29.60	PASS	LIMIT -25
-14300	-29.70	PASS	LIMIT -25
-14400	-29.60	PASS	LIMIT -25
-14500	-30.00	PASS	LIMIT -25
-14600	-30.20	PASS	LIMIT -25
-14700	-30.10	PASS	LIMIT -25
-14800	-30.80	PASS	LIMIT -25
-14900	-31.10	PASS	LIMIT -25
-15000	-31.30	PASS	LIMIT -25
-15100	-30.80	PASS	LIMIT -25
-15200	-31.00	PASS	LIMIT -25
-15300	-30.80	PASS	LIMIT -25
-15400	-30.80	PASS	LIMIT -25
-15500	-30.80	PASS	LIMIT -25
-15600	-31.10	PASS	LIMIT -25
-15700	-31.00	PASS	LIMIT -25
-15800	-31.00	PASS	LIMIT -25
-15900	-31.20	PASS	LIMIT -25
-16000	-31.10	PASS	LIMIT -25
-16100	-31.10	PASS	LIMIT -25
-16200	-31.00	PASS	LIMIT -25
-16300	-31.20	PASS	LIMIT -25
-16400	-31.10	PASS	LIMIT -25
-16500	-31.30	PASS	LIMIT -25
-16600	-31.20	PASS	LIMIT -25
-16700	-31.40	PASS	LIMIT -25
-16800	-31.40	PASS	LIMIT -25
-16900	-31.60	PASS	LIMIT -25
-17000	-31.60	PASS	LIMIT -25
-17100	-31.70	PASS	LIMIT -25
-17200	-31.60	PASS	LIMIT -25
-17300	-31.80	PASS	LIMIT -25
-17400	-31.80	PASS	LIMIT -25
-17500	-32.00	PASS	LIMIT -25
-17600	-32.10	PASS	LIMIT -25
-17700	-32.10	PASS	LIMIT -25
-17800	-31.90	PASS	LIMIT -25
-17900	-32.10	PASS	LIMIT -25
-18000	-32.40	PASS	LIMIT -25
-18100	-32.50	PASS	LIMIT -25

-18200	-32.50	PASS	LIMIT -25
-18300	-32.50	PASS	LIMIT -25
-18400	-32.60	PASS	LIMIT -25
-18500	-32.40	PASS	LIMIT -25
-18600	-32.50	PASS	LIMIT -25
-18700	-32.50	PASS	LIMIT -25
-18800	-32.50	PASS	LIMIT -25
-18900	-32.50	PASS	LIMIT -25
-19000	-32.50	PASS	LIMIT -25
-19100	-32.40	PASS	LIMIT -25
-19200	-32.30	PASS	LIMIT -25
-19300	-32.20	PASS	LIMIT -25
-19400	-32.40	PASS	LIMIT -25
-19500	-32.30	PASS	LIMIT -25
-19600	-32.30	PASS	LIMIT -25
-19700	-32.40	PASS	LIMIT -25
-19800	-32.30	PASS	LIMIT -25
-19900	-32.40	PASS	LIMIT -25
-20000	-32.30	PASS	LIMIT -25
-20100	-32.70	PASS	LIMIT -25
-20200	-32.50	PASS	LIMIT -25
-20300	-32.60	PASS	LIMIT -25
-20400	-32.60	PASS	LIMIT -25
-20500	-32.40	PASS	LIMIT -25
-20600	-32.40	PASS	LIMIT -25
-20700	-32.40	PASS	LIMIT -25
-20800	-32.40	PASS	LIMIT -25
-20900	-32.50	PASS	LIMIT -25
-21000	-32.90	PASS	LIMIT -25
-21100	-32.90	PASS	LIMIT -25
-21200	-33.40	PASS	LIMIT -25
-21300	-33.50	PASS	LIMIT -25
-21400	-33.50	PASS	LIMIT -25
-21500	-33.70	PASS	LIMIT -25
-21600	-33.50	PASS	LIMIT -25
-21700	-33.40	PASS	LIMIT -25
-21800	-33.90	PASS	LIMIT -25
-21900	-33.80	PASS	LIMIT -25
-22000	-33.70	PASS	LIMIT -25
-22100	-33.70	PASS	LIMIT -25
-22200	-33.90	PASS	LIMIT -25
-22300	-34.10	PASS	LIMIT -25
-22400	-34.20	PASS	LIMIT -25
-22500	-34.20	PASS	LIMIT -25
-22600	-33.80	PASS	LIMIT -25
-22700	-34.10	PASS	LIMIT -25
-22800	-34.10	PASS	LIMIT -25
-22900	-34.00	PASS	LIMIT -25
-23000	-34.40	PASS	LIMIT -25
-23100	-34.30	PASS	LIMIT -25
-23200	-34.20	PASS	LIMIT -25
-23300	-34.10	PASS	LIMIT -25

-23400	-34.50	PASS	LIMIT -25
-23500	-34.30	PASS	LIMIT -25
-23600	-34.30	PASS	LIMIT -25
-23700	-34.60	PASS	LIMIT -25
-23800	-34.50	PASS	LIMIT -25
-23900	-34.50	PASS	LIMIT -25
-24000	-34.60	PASS	LIMIT -25
-24100	-34.80	PASS	LIMIT -25
-24200	-34.80	PASS	LIMIT -25
-24300	-34.80	PASS	LIMIT -25
-24400	-34.70	PASS	LIMIT -25
-24500	-34.60	PASS	LIMIT -25
-24600	-34.60	PASS	LIMIT -25
-24700	-34.60	PASS	LIMIT -25
-24800	-34.80	PASS	LIMIT -25
-24900	-34.80	PASS	LIMIT -25
-25000	-34.70	PASS	LIMIT -30
-25100	-34.60	PASS	LIMIT -30
-25200	-34.50	PASS	LIMIT -30
-25300	-34.60	PASS	LIMIT -30
-25400	-34.60	PASS	LIMIT -30
-25500	-34.60	PASS	LIMIT -30
-25600	-34.50	PASS	LIMIT -30
-25700	-34.50	PASS	LIMIT -30
-25800	-34.50	PASS	LIMIT -30
-25900	-34.60	PASS	LIMIT -30
-26000	-34.50	PASS	LIMIT -30
-26100	-34.50	PASS	LIMIT -30
-26200	-34.70	PASS	LIMIT -30
-26300	-34.70	PASS	LIMIT -30
-26400	-34.70	PASS	LIMIT -30
-26500	-34.60	PASS	LIMIT -30
-26600	-34.70	PASS	LIMIT -30
-26700	-34.60	PASS	LIMIT -30
-26800	-34.60	PASS	LIMIT -30
-26900	-34.60	PASS	LIMIT -30
-27000	-34.80	PASS	LIMIT -30
-27100	-34.80	PASS	LIMIT -30
-27200	-34.70	PASS	LIMIT -30
-27300	-34.80	PASS	LIMIT -30
-27400	-34.70	PASS	LIMIT -30
-27500	-34.70	PASS	LIMIT -30
-27600	-34.70	PASS	LIMIT -30
-27700	-34.80	PASS	LIMIT -30
-27800	-34.90	PASS	LIMIT -30
-27900	-34.90	PASS	LIMIT -30
-28000	-34.60	PASS	LIMIT -30
-28100	-34.90	PASS	LIMIT -30
-28200	-34.90	PASS	LIMIT -30
-28300	-34.90	PASS	LIMIT -30
-28400	-34.90	PASS	LIMIT -30
-28500	-35.10	PASS	LIMIT -30

-28600	-35.10	PASS	LIMIT -30
-28700	-35.30	PASS	LIMIT -30
-28800	-35.70	PASS	LIMIT -30
-28900	-36.10	PASS	LIMIT -30
-29000	-35.80	PASS	LIMIT -30
-29100	-36.10	PASS	LIMIT -30
-29200	-36.40	PASS	LIMIT -30
-29300	-36.60	PASS	LIMIT -30
-29400	-36.10	PASS	LIMIT -30
-29500	-36.50	PASS	LIMIT -30
-29600	-36.40	PASS	LIMIT -30
-29700	-36.50	PASS	LIMIT -30
-29800	-36.40	PASS	LIMIT -30
-29900	-36.40	PASS	LIMIT -30
-30000	-36.70	PASS	LIMIT -30
-30100	-36.50	PASS	LIMIT -30
-30200	-36.30	PASS	LIMIT -30
-30300	-36.20	PASS	LIMIT -30
-30400	-36.60	PASS	LIMIT -30
-30500	-36.50	PASS	LIMIT -30
-30600	-36.40	PASS	LIMIT -30
-30700	-36.50	PASS	LIMIT -30
-30800	-36.20	PASS	LIMIT -30
-30900	-36.30	PASS	LIMIT -30
-31000	-36.50	PASS	LIMIT -30
-31100	-36.60	PASS	LIMIT -30
-31200	-36.40	PASS	LIMIT -30
-31300	-36.10	PASS	LIMIT -30
-31400	-36.20	PASS	LIMIT -30
-31500	-35.80	PASS	LIMIT -30
-31600	-36.00	PASS	LIMIT -30
-31700	-35.90	PASS	LIMIT -30
-31800	-36.20	PASS	LIMIT -30
-31900	-35.90	PASS	LIMIT -30
-32000	-36.00	PASS	LIMIT -30
-32100	-36.30	PASS	LIMIT -30
-32200	-36.20	PASS	LIMIT -30
-32300	-35.90	PASS	LIMIT -30
-32400	-36.40	PASS	LIMIT -30
-32500	-36.40	PASS	LIMIT -30
-32600	-36.40	PASS	LIMIT -30
-32700	-36.30	PASS	LIMIT -30
-32800	-36.40	PASS	LIMIT -30
-32900	-36.40	PASS	LIMIT -30
-33000	-36.50	PASS	LIMIT -30
-33100	-36.70	PASS	LIMIT -30
-33200	-36.50	PASS	LIMIT -30
-33300	-36.40	PASS	LIMIT -30
-33400	-36.60	PASS	LIMIT -30
-33500	-36.50	PASS	LIMIT -30
-33600	-36.60	PASS	LIMIT -30
-33700	-36.50	PASS	LIMIT -30

-33800	-36.60	PASS	LIMIT -30
-33900	-36.90	PASS	LIMIT -30
-34000	-36.50	PASS	LIMIT -30
-34100	-36.70	PASS	LIMIT -30
-34200	-36.60	PASS	LIMIT -30
-34300	-37.00	PASS	LIMIT -30
-34400	-36.90	PASS	LIMIT -30
-34500	-36.80	PASS	LIMIT -30
-34600	-36.60	PASS	LIMIT -30
-34700	-36.70	PASS	LIMIT -30
-34800	-36.70	PASS	LIMIT -30
-34900	-36.80	PASS	LIMIT -30
-35000	-36.90	PASS	LIMIT -30
-35100	-36.90	PASS	LIMIT -30
-35200	-37.50	PASS	LIMIT -30
-35300	-37.30	PASS	LIMIT -30
-35400	-37.10	PASS	LIMIT -30
-35500	-37.20	PASS	LIMIT -30
-35600	-37.00	PASS	LIMIT -30
-35700	-37.00	PASS	LIMIT -30
-35800	-37.20	PASS	LIMIT -30
-35900	-37.30	PASS	LIMIT -30
-36000	-37.60	PASS	LIMIT -30
-36100	-37.60	PASS	LIMIT -30
-36200	-37.60	PASS	LIMIT -30
-36300	-37.50	PASS	LIMIT -30
-36400	-37.50	PASS	LIMIT -30
-36500	-37.40	PASS	LIMIT -30
-36600	-37.20	PASS	LIMIT -30
-36700	-37.70	PASS	LIMIT -30
-36800	-37.70	PASS	LIMIT -30
-36900	-37.70	PASS	LIMIT -30
-37000	-38.00	PASS	LIMIT -30
-37100	-38.20	PASS	LIMIT -30
-37200	-38.00	PASS	LIMIT -30
-37300	-38.00	PASS	LIMIT -30
-37400	-38.00	PASS	LIMIT -30
-37500	-37.70	PASS	LIMIT -30
-37600	-37.70	PASS	LIMIT -30
-37700	-37.60	PASS	LIMIT -30
-37800	-37.60	PASS	LIMIT -30
-37900	-37.40	PASS	LIMIT -30
-38000	-37.40	PASS	LIMIT -30
-38100	-38.00	PASS	LIMIT -30
-38200	-37.90	PASS	LIMIT -30
-38300	-37.50	PASS	LIMIT -30
-38400	-37.50	PASS	LIMIT -30
-38500	-37.50	PASS	LIMIT -30
-38600	-37.40	PASS	LIMIT -30
-38700	-37.40	PASS	LIMIT -30
-38800	-37.50	PASS	LIMIT -30
-38900	-37.50	PASS	LIMIT -30

-39000	-37.60	PASS	LIMIT -30
-39100	-37.60	PASS	LIMIT -30
-39200	-37.50	PASS	LIMIT -30
-39300	-37.80	PASS	LIMIT -30
-39400	-37.50	PASS	LIMIT -30
-39500	-37.50	PASS	LIMIT -30
-39600	-37.50	PASS	LIMIT -30
-39700	-37.60	PASS	LIMIT -30
-39800	-37.50	PASS	LIMIT -30
-39900	-37.50	PASS	LIMIT -30
-40000	-37.90	PASS	LIMIT -30
-40100	-37.70	PASS	LIMIT -30
-40200	-37.50	PASS	LIMIT -30
-40300	-37.90	PASS	LIMIT -30
-40400	-37.90	PASS	LIMIT -30
-40500	-37.60	PASS	LIMIT -30
-40600	-37.90	PASS	LIMIT -30
-40700	-37.70	PASS	LIMIT -30
-40800	-37.40	PASS	LIMIT -30
-40900	-37.60	PASS	LIMIT -30
-41000	-37.70	PASS	LIMIT -30
-41100	-37.50	PASS	LIMIT -30
-41200	-37.70	PASS	LIMIT -30
-41300	-37.70	PASS	LIMIT -30
-41400	-37.60	PASS	LIMIT -30
-41500	-38.10	PASS	LIMIT -30
-41600	-37.70	PASS	LIMIT -30
-41700	-37.70	PASS	LIMIT -30
-41800	-38.90	PASS	LIMIT -30
-41900	-38.50	PASS	LIMIT -30
-42000	-38.50	PASS	LIMIT -30
-42100	-38.60	PASS	LIMIT -30
-42200	-38.80	PASS	LIMIT -30
-42300	-39.00	PASS	LIMIT -30
-42400	-39.40	PASS	LIMIT -30
-42500	-38.80	PASS	LIMIT -30
-42600	-38.70	PASS	LIMIT -30
-42700	-39.20	PASS	LIMIT -30
-42800	-39.10	PASS	LIMIT -30
-42900	-38.60	PASS	LIMIT -30
-43000	-39.00	PASS	LIMIT -30
-43100	-39.30	PASS	LIMIT -30
-43200	-39.20	PASS	LIMIT -30
-43300	-39.20	PASS	LIMIT -30
-43400	-39.40	PASS	LIMIT -30
-43500	-39.40	PASS	LIMIT -30
-43600	-39.30	PASS	LIMIT -30
-43700	-39.40	PASS	LIMIT -30
-43800	-39.20	PASS	LIMIT -30
-43900	-39.00	PASS	LIMIT -30
-44000	-39.00	PASS	LIMIT -30
-44100	-39.00	PASS	LIMIT -30

CENTER FREQ PASS AT 121.5018E6

-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 -30.00
 26900 -32.90
 -12600 -29.40
 -25200 -34.50

BEACON 121 SIDEBAND PASS

BEACON SN 2007_11_21_02
 TIME START 6:21PM
 DATE START 11/21/02

[Handwritten signature]
 ORL
 SQ01
 DME
[Handwritten initials]

0	.00	PASS	LIMIT 0
100	-.10	PASS	LIMIT 0
200	-.10	PASS	LIMIT 0
300	-.10	PASS	LIMIT 0
400	-.60	PASS	LIMIT 0
500	-.80	PASS	LIMIT 0
600	-1.70	PASS	LIMIT 0
700	-2.20	PASS	LIMIT 0
800	-3.60	PASS	LIMIT 0
900	-4.20	PASS	LIMIT 0
1000	-5.80	PASS	LIMIT 0
1100	-6.60	PASS	LIMIT 0
1200	-7.40	PASS	LIMIT 0
1300	-8.00	PASS	LIMIT 0
1400	-8.60	PASS	LIMIT 0
1500	-8.90	PASS	LIMIT 0
1600	-8.90	PASS	LIMIT 0
1700	-9.00	PASS	LIMIT 0
1800	-9.30	PASS	LIMIT 0
1900	-9.80	PASS	LIMIT 0
2000	-10.40	PASS	LIMIT 0
2100	-11.40	PASS	LIMIT 0
2200	-12.40	PASS	LIMIT 0
2300	-13.60	PASS	LIMIT 0
2400	-14.80	PASS	LIMIT 0
2500	-15.80	PASS	LIMIT 0
2600	-16.90	PASS	LIMIT 0
2700	-18.00	PASS	LIMIT 0
2800	-18.50	PASS	LIMIT 0
2900	-18.80	PASS	LIMIT 0
3000	-18.80	PASS	LIMIT 0
3100	-19.00	PASS	LIMIT 0
3200	-19.20	PASS	LIMIT 0
3300	-19.30	PASS	LIMIT 0
3400	-19.50	PASS	LIMIT 0
3500	-19.60	PASS	LIMIT 0
3600	-19.60	PASS	LIMIT 0
3700	-19.80	PASS	LIMIT 0
3800	-19.90	PASS	LIMIT 0
3900	-20.20	PASS	LIMIT 0
4000	-20.60	PASS	LIMIT 0
4100	-20.50	PASS	LIMIT 0
4200	-20.50	PASS	LIMIT 0
4300	-20.60	PASS	LIMIT 0
4400	-20.60	PASS	LIMIT 0
4500	-20.90	PASS	LIMIT 0
4600	-21.30	PASS	LIMIT 0
4700	-21.50	PASS	LIMIT 0
4800	-21.60	PASS	LIMIT 0
4900	-21.80	PASS	LIMIT 0
5000	-22.20	PASS	LIMIT 0
5100	-22.80	PASS	LIMIT 0

5200	-22.90	PASS	LIMIT 0
5300	-22.70	PASS	LIMIT 0
5400	-22.20	PASS	LIMIT 0
5500	-22.20	PASS	LIMIT 0
5600	-21.90	PASS	LIMIT 0
5700	-21.90	PASS	LIMIT 0
5800	-22.00	PASS	LIMIT 0
5900	-22.00	PASS	LIMIT 0
6000	-22.10	PASS	LIMIT 0
6100	-22.30	PASS	LIMIT 0
6200	-22.70	PASS	LIMIT 0
6300	-23.10	PASS	LIMIT 0
6400	-24.10	PASS	LIMIT 0
6500	-24.20	PASS	LIMIT 0
6600	-24.30	PASS	LIMIT 0
6700	-24.30	PASS	LIMIT 0
6800	-24.90	PASS	LIMIT 0
6900	-24.90	PASS	LIMIT 0
7000	-25.70	PASS	LIMIT 0
7100	-25.90	PASS	LIMIT 0
7200	-26.60	PASS	LIMIT 0
7300	-26.60	PASS	LIMIT 0
7400	-26.50	PASS	LIMIT 0
7500	-26.50	PASS	LIMIT 0
7600	-26.60	PASS	LIMIT 0
7700	-26.60	PASS	LIMIT 0
7800	-26.60	PASS	LIMIT 0
7900	-26.50	PASS	LIMIT 0
8000	-25.90	PASS	LIMIT 0
8100	-25.30	PASS	LIMIT 0
8200	-24.70	PASS	LIMIT 0
8300	-24.60	PASS	LIMIT 0
8400	-24.50	PASS	LIMIT 0
8500	-24.50	PASS	LIMIT 0
8600	-24.50	PASS	LIMIT 0
8700	-24.50	PASS	LIMIT 0
8800	-24.50	PASS	LIMIT 0
8900	-24.60	PASS	LIMIT 0
9000	-24.60	PASS	LIMIT 0
9100	-24.80	PASS	LIMIT 0
9200	-25.00	PASS	LIMIT 0
9300	-25.30	PASS	LIMIT 0
9400	-26.40	PASS	LIMIT 0
9500	-27.30	PASS	LIMIT 0
9600	-27.80	PASS	LIMIT 0
9700	-28.10	PASS	LIMIT 0
9800	-28.70	PASS	LIMIT 0
9900	-29.20	PASS	LIMIT 0
10000	-29.20	PASS	LIMIT 0
10100	-29.30	PASS	LIMIT 0
10200	-29.40	PASS	LIMIT 0
10300	-29.70	PASS	LIMIT 0

10400	-29.90	PASS	LIMIT 0
10500	-30.10	PASS	LIMIT 0
10600	-30.30	PASS	LIMIT 0
10700	-30.10	PASS	LIMIT 0
10800	-29.50	PASS	LIMIT 0
10900	-29.30	PASS	LIMIT 0
11000	-29.20	PASS	LIMIT 0
11100	-28.90	PASS	LIMIT 0
11200	-28.80	PASS	LIMIT 0
11300	-28.80	PASS	LIMIT 0
11400	-28.80	PASS	LIMIT 0
11500	-28.70	PASS	LIMIT 0
11600	-28.70	PASS	LIMIT 0
11700	-28.70	PASS	LIMIT 0
11800	-28.70	PASS	LIMIT 0
11900	-29.00	PASS	LIMIT 0
12000	-28.80	PASS	LIMIT 0
12100	-29.10	PASS	LIMIT 0
12200	-29.30	PASS	LIMIT 0
12300	-29.40	PASS	LIMIT 0
12400	-29.50	PASS	LIMIT 0
12500	-29.60	PASS	LIMIT -25
12600	-29.80	PASS	LIMIT -25
12700	-29.80	PASS	LIMIT -25
12800	-29.90	PASS	LIMIT -25
12900	-29.90	PASS	LIMIT -25
13000	-30.00	PASS	LIMIT -25
13100	-30.10	PASS	LIMIT -25
13200	-30.10	PASS	LIMIT -25
13300	-30.40	PASS	LIMIT -25
13400	-30.90	PASS	LIMIT -25
13500	-31.00	PASS	LIMIT -25
13600	-31.10	PASS	LIMIT -25
13700	-31.00	PASS	LIMIT -25
13800	-31.10	PASS	LIMIT -25
13900	-31.00	PASS	LIMIT -25
14000	-31.00	PASS	LIMIT -25
14100	-31.10	PASS	LIMIT -25
14200	-31.20	PASS	LIMIT -25
14300	-30.80	PASS	LIMIT -25
14400	-31.00	PASS	LIMIT -25
14500	-29.80	PASS	LIMIT -25
14600	-29.80	PASS	LIMIT -25
14700	-29.80	PASS	LIMIT -25
14800	-29.70	PASS	LIMIT -25
14900	-29.80	PASS	LIMIT -25
15000	-29.80	PASS	LIMIT -25
15100	-29.80	PASS	LIMIT -25
15200	-29.80	PASS	LIMIT -25
15300	-29.90	PASS	LIMIT -25
15400	-29.80	PASS	LIMIT -25
15500	-29.90	PASS	LIMIT -25

15600	-29.80	PASS	LIMIT -25
15700	-29.90	PASS	LIMIT -25
15800	-29.90	PASS	LIMIT -25
15900	-30.00	PASS	LIMIT -25
16000	-30.80	PASS	LIMIT -25
16100	-31.20	PASS	LIMIT -25
16200	-31.70	PASS	LIMIT -25
16300	-33.00	PASS	LIMIT -25
16400	-33.20	PASS	LIMIT -25
16500	-33.30	PASS	LIMIT -25
16600	-33.40	PASS	LIMIT -25
16700	-33.40	PASS	LIMIT -25
16800	-33.70	PASS	LIMIT -25
16900	-33.90	PASS	LIMIT -25
17000	-33.60	PASS	LIMIT -25
17100	-33.10	PASS	LIMIT -25
17200	-33.20	PASS	LIMIT -25
17300	-33.00	PASS	LIMIT -25
17400	-33.00	PASS	LIMIT -25
17500	-32.80	PASS	LIMIT -25
17600	-32.70	PASS	LIMIT -25
17700	-32.90	PASS	LIMIT -25
17800	-32.70	PASS	LIMIT -25
17900	-32.60	PASS	LIMIT -25
18000	-32.80	PASS	LIMIT -25
18100	-32.50	PASS	LIMIT -25
18200	-32.40	PASS	LIMIT -25
18300	-32.30	PASS	LIMIT -25
18400	-32.20	PASS	LIMIT -25
18500	-32.30	PASS	LIMIT -25
18600	-32.90	PASS	LIMIT -25
18700	-33.10	PASS	LIMIT -25
18800	-33.20	PASS	LIMIT -25
18900	-33.60	PASS	LIMIT -25
19000	-33.60	PASS	LIMIT -25
19100	-33.90	PASS	LIMIT -25
19200	-33.80	PASS	LIMIT -25
19300	-34.00	PASS	LIMIT -25
19400	-34.10	PASS	LIMIT -25
19500	-34.00	PASS	LIMIT -25
19600	-34.20	PASS	LIMIT -25
19700	-34.50	PASS	LIMIT -25
19800	-34.80	PASS	LIMIT -25
19900	-34.80	PASS	LIMIT -25
20000	-35.10	PASS	LIMIT -25
20100	-34.00	PASS	LIMIT -25
20200	-33.30	PASS	LIMIT -25
20300	-33.60	PASS	LIMIT -25
20400	-33.00	PASS	LIMIT -25
20500	-33.00	PASS	LIMIT -25
20600	-32.80	PASS	LIMIT -25
20700	-32.90	PASS	LIMIT -25

20800	-33.00	PASS	LIMIT -25
20900	-33.20	PASS	LIMIT -25
21000	-33.00	PASS	LIMIT -25
21100	-33.00	PASS	LIMIT -25
21200	-33.00	PASS	LIMIT -25
21300	-32.90	PASS	LIMIT -25
21400	-33.10	PASS	LIMIT -25
21500	-33.00	PASS	LIMIT -25
21600	-33.10	PASS	LIMIT -25
21700	-33.10	PASS	LIMIT -25
21800	-33.10	PASS	LIMIT -25
21900	-33.30	PASS	LIMIT -25
22000	-33.20	PASS	LIMIT -25
22100	-33.20	PASS	LIMIT -25
22200	-33.90	PASS	LIMIT -25
22300	-34.50	PASS	LIMIT -25
22400	-35.40	PASS	LIMIT -25
22500	-36.10	PASS	LIMIT -25
22600	-35.90	PASS	LIMIT -25
22700	-36.00	PASS	LIMIT -25
22800	-35.90	PASS	LIMIT -25
22900	-35.60	PASS	LIMIT -25
23000	-35.80	PASS	LIMIT -25
23100	-35.80	PASS	LIMIT -25
23200	-35.70	PASS	LIMIT -25
23300	-35.50	PASS	LIMIT -25
23400	-35.50	PASS	LIMIT -25
23500	-35.40	PASS	LIMIT -25
23600	-35.40	PASS	LIMIT -25
23700	-35.30	PASS	LIMIT -25
23800	-35.50	PASS	LIMIT -25
23900	-35.50	PASS	LIMIT -25
24000	-35.30	PASS	LIMIT -25
24100	-35.50	PASS	LIMIT -25
24200	-35.50	PASS	LIMIT -25
24300	-35.20	PASS	LIMIT -25
24400	-35.30	PASS	LIMIT -25
24500	-35.40	PASS	LIMIT -25
24600	-35.40	PASS	LIMIT -25
24700	-36.20	PASS	LIMIT -25
24800	-35.90	PASS	LIMIT -25
24900	-36.10	PASS	LIMIT -25
25000	-36.00	PASS	LIMIT -30
25100	-36.30	PASS	LIMIT -30
25200	-36.40	PASS	LIMIT -30
25300	-36.30	PASS	LIMIT -30
25400	-36.50	PASS	LIMIT -30
25500	-36.00	PASS	LIMIT -30
25600	-35.40	PASS	LIMIT -30
25700	-35.50	PASS	LIMIT -30
25800	-35.30	PASS	LIMIT -30
25900	-35.30	PASS	LIMIT -30

26000	-35.30	PASS	LIMIT -30
26100	-35.40	PASS	LIMIT -30
26200	-35.40	PASS	LIMIT -30
26300	-35.40	PASS	LIMIT -30
26400	-35.30	PASS	LIMIT -30
26500	-35.30	PASS	LIMIT -30
26600	-35.60	PASS	LIMIT -30
26700	-35.70	PASS	LIMIT -30
26800	-35.40	PASS	LIMIT -30
26900	-35.50	PASS	LIMIT -30
27000	-35.40	PASS	LIMIT -30
27100	-35.30	PASS	LIMIT -30
27200	-35.40	PASS	LIMIT -30
27300	-35.50	PASS	LIMIT -30
27400	-35.50	PASS	LIMIT -30
27500	-35.70	PASS	LIMIT -30
27600	-35.50	PASS	LIMIT -30
27700	-35.80	PASS	LIMIT -30
27800	-35.50	PASS	LIMIT -30
27900	-35.50	PASS	LIMIT -30
28000	-37.40	PASS	LIMIT -30
28100	-37.60	PASS	LIMIT -30
28200	-37.80	PASS	LIMIT -30
28300	-37.40	PASS	LIMIT -30
28400	-37.10	PASS	LIMIT -30
28500	-37.60	PASS	LIMIT -30
28600	-37.00	PASS	LIMIT -30
28700	-36.90	PASS	LIMIT -30
28800	-36.90	PASS	LIMIT -30
28900	-36.90	PASS	LIMIT -30
29000	-36.90	PASS	LIMIT -30
29100	-37.10	PASS	LIMIT -30
29200	-37.30	PASS	LIMIT -30
29300	-37.30	PASS	LIMIT -30
29400	-37.50	PASS	LIMIT -30
29500	-37.30	PASS	LIMIT -30
29600	-37.30	PASS	LIMIT -30
29700	-37.30	PASS	LIMIT -30
29800	-37.30	PASS	LIMIT -30
29900	-37.30	PASS	LIMIT -30
30000	-37.40	PASS	LIMIT -30
30100	-37.10	PASS	LIMIT -30
30200	-37.60	PASS	LIMIT -30
30300	-37.20	PASS	LIMIT -30
30400	-37.50	PASS	LIMIT -30
30500	-37.10	PASS	LIMIT -30
30600	-37.10	PASS	LIMIT -30
30700	-37.10	PASS	LIMIT -30
30800	-37.00	PASS	LIMIT -30
30900	-37.00	PASS	LIMIT -30
31000	-36.70	PASS	LIMIT -30
31100	-37.00	PASS	LIMIT -30

31200	-36.70	PASS	LIMIT -30
31300	-37.00	PASS	LIMIT -30
31400	-37.00	PASS	LIMIT -30
31500	-37.00	PASS	LIMIT -30
31600	-37.30	PASS	LIMIT -30
31700	-37.20	PASS	LIMIT -30
31800	-37.30	PASS	LIMIT -30
31900	-37.20	PASS	LIMIT -30
32000	-37.30	PASS	LIMIT -30
32100	-37.50	PASS	LIMIT -30
32200	-37.20	PASS	LIMIT -30
32300	-37.40	PASS	LIMIT -30
32400	-37.40	PASS	LIMIT -30
32500	-37.40	PASS	LIMIT -30
32600	-37.30	PASS	LIMIT -30
32700	-37.30	PASS	LIMIT -30
32800	-37.40	PASS	LIMIT -30
32900	-37.40	PASS	LIMIT -30
33000	-38.00	PASS	LIMIT -30
33100	-38.10	PASS	LIMIT -30
33200	-37.30	PASS	LIMIT -30
33300	-37.20	PASS	LIMIT -30
33400	-36.70	PASS	LIMIT -30
33500	-36.60	PASS	LIMIT -30
33600	-37.20	PASS	LIMIT -30
33700	-36.60	PASS	LIMIT -30
33800	-36.90	PASS	LIMIT -30
33900	-36.70	PASS	LIMIT -30
34000	-36.90	PASS	LIMIT -30
34100	-36.70	PASS	LIMIT -30
34200	-36.80	PASS	LIMIT -30
34300	-36.70	PASS	LIMIT -30
34400	-36.80	PASS	LIMIT -30
34500	-36.70	PASS	LIMIT -30
34600	-36.80	PASS	LIMIT -30
34700	-37.00	PASS	LIMIT -30
34800	-37.00	PASS	LIMIT -30
34900	-37.00	PASS	LIMIT -30
35000	-37.70	PASS	LIMIT -30
35100	-38.00	PASS	LIMIT -30
35200	-38.50	PASS	LIMIT -30
35300	-38.60	PASS	LIMIT -30
35400	-39.10	PASS	LIMIT -30
35500	-39.00	PASS	LIMIT -30
35600	-39.30	PASS	LIMIT -30
35700	-39.20	PASS	LIMIT -30
35800	-39.20	PASS	LIMIT -30
35900	-39.40	PASS	LIMIT -30
36000	-39.20	PASS	LIMIT -30
36100	-39.20	PASS	LIMIT -30
36200	-39.20	PASS	LIMIT -30
36300	-39.20	PASS	LIMIT -30

36400	-39.10	PASS	LIMIT -30
36500	-39.00	PASS	LIMIT -30
36600	-38.90	PASS	LIMIT -30
36700	-38.80	PASS	LIMIT -30
36800	-38.70	PASS	LIMIT -30
36900	-38.90	PASS	LIMIT -30
37000	-38.80	PASS	LIMIT -30
37100	-38.80	PASS	LIMIT -30
37200	-38.80	PASS	LIMIT -30
37300	-39.10	PASS	LIMIT -30
37400	-38.80	PASS	LIMIT -30
37500	-38.40	PASS	LIMIT -30
37600	-38.10	PASS	LIMIT -30
37700	-38.20	PASS	LIMIT -30
37800	-38.10	PASS	LIMIT -30
37900	-38.10	PASS	LIMIT -30
38000	-38.20	PASS	LIMIT -30
38100	-38.90	PASS	LIMIT -30
38200	-38.80	PASS	LIMIT -30
38300	-39.30	PASS	LIMIT -30
38400	-39.40	PASS	LIMIT -30
38500	-39.40	PASS	LIMIT -30
38600	-39.50	PASS	LIMIT -30
38700	-39.60	PASS	LIMIT -30
38800	-39.60	PASS	LIMIT -30
38900	-39.70	PASS	LIMIT -30
39000	-39.50	PASS	LIMIT -30
39100	-38.80	PASS	LIMIT -30
39200	-39.10	PASS	LIMIT -30
39300	-38.40	PASS	LIMIT -30
39400	-38.60	PASS	LIMIT -30
39500	-38.30	PASS	LIMIT -30
39600	-38.70	PASS	LIMIT -30
39700	-38.40	PASS	LIMIT -30
39800	-38.50	PASS	LIMIT -30
39900	-38.30	PASS	LIMIT -30
40000	-38.50	PASS	LIMIT -30
40100	-38.40	PASS	LIMIT -30
40200	-38.40	PASS	LIMIT -30
40300	-38.60	PASS	LIMIT -30
40400	-38.70	PASS	LIMIT -30
40500	-38.50	PASS	LIMIT -30
40600	-38.50	PASS	LIMIT -30
40700	-38.70	PASS	LIMIT -30
40800	-38.50	PASS	LIMIT -30
40900	-38.60	PASS	LIMIT -30
41000	-38.50	PASS	LIMIT -30
41100	-38.80	PASS	LIMIT -30
41200	-38.80	PASS	LIMIT -30
41300	-38.60	PASS	LIMIT -30
41400	-38.60	PASS	LIMIT -30
41500	-38.50	PASS	LIMIT -30

41600	-38.60	PASS	LIMIT -30
41700	-38.70	PASS	LIMIT -30
41800	-38.90	PASS	LIMIT -30
41900	-38.50	PASS	LIMIT -30
42000	-38.90	PASS	LIMIT -30
42100	-39.20	PASS	LIMIT -30
42200	-39.50	PASS	LIMIT -30
42300	-39.80	PASS	LIMIT -30
42400	-40.30	PASS	LIMIT -30
42500	-40.30	PASS	LIMIT -30
42600	-40.30	PASS	LIMIT -30
42700	-40.20	PASS	LIMIT -30
42800	-40.10	PASS	LIMIT -30
42900	-40.00	PASS	LIMIT -30
43000	-40.00	PASS	LIMIT -30
43100	-40.30	PASS	LIMIT -30
43200	-40.20	PASS	LIMIT -30
43300	-40.20	PASS	LIMIT -30
43400	-40.00	PASS	LIMIT -30
43500	-39.90	PASS	LIMIT -30
43600	-40.00	PASS	LIMIT -30
43700	-40.50	PASS	LIMIT -30
43800	-39.70	PASS	LIMIT -30
43900	-39.80	PASS	LIMIT -30
44000	-40.00	PASS	LIMIT -30
44100	-40.10	PASS	LIMIT -30
0	.00	PASS	LIMIT 0
-100	-.60	PASS	LIMIT 0
-200	-.70	PASS	LIMIT 0
-300	-1.20	PASS	LIMIT 0
-400	-1.90	PASS	LIMIT 0
-500	-3.10	PASS	LIMIT 0
-600	-3.30	PASS	LIMIT 0
-700	-3.30	PASS	LIMIT 0
-800	-3.90	PASS	LIMIT 0
-900	-4.20	PASS	LIMIT 0
-1000	-5.10	PASS	LIMIT 0
-1100	-5.90	PASS	LIMIT 0
-1200	-6.30	PASS	LIMIT 0
-1300	-7.60	PASS	LIMIT 0
-1400	-8.50	PASS	LIMIT 0
-1500	-9.40	PASS	LIMIT 0
-1600	-9.90	PASS	LIMIT 0
-1700	-10.70	PASS	LIMIT 0
-1800	-10.90	PASS	LIMIT 0
-1900	-11.10	PASS	LIMIT 0
-2000	-11.30	PASS	LIMIT 0
-2100	-11.90	PASS	LIMIT 0
-2200	-12.50	PASS	LIMIT 0
-2300	-13.30	PASS	LIMIT 0
-2400	-14.40	PASS	LIMIT 0
-2500	-15.30	PASS	LIMIT 0

-2600	-16.50	PASS	LIMIT 0
-2700	-17.30	PASS	LIMIT 0
-2800	-18.10	PASS	LIMIT 0
-2900	-18.00	PASS	LIMIT 0
-3000	-18.60	PASS	LIMIT 0
-3100	-18.90	PASS	LIMIT 0
-3200	-19.10	PASS	LIMIT 0
-3300	-19.20	PASS	LIMIT 0
-3400	-19.30	PASS	LIMIT 0
-3500	-19.30	PASS	LIMIT 0
-3600	-19.50	PASS	LIMIT 0
-3700	-19.50	PASS	LIMIT 0
-3800	-19.70	PASS	LIMIT 0
-3900	-19.90	PASS	LIMIT 0
-4000	-20.00	PASS	LIMIT 0
-4100	-20.50	PASS	LIMIT 0
-4200	-20.40	PASS	LIMIT 0
-4300	-20.30	PASS	LIMIT 0
-4400	-20.30	PASS	LIMIT 0
-4500	-20.30	PASS	LIMIT 0
-4600	-20.40	PASS	LIMIT 0
-4700	-20.50	PASS	LIMIT 0
-4800	-20.80	PASS	LIMIT 0
-4900	-20.80	PASS	LIMIT 0
-5000	-21.70	PASS	LIMIT 0
-5100	-22.00	PASS	LIMIT 0
-5200	-22.70	PASS	LIMIT 0
-5300	-22.90	PASS	LIMIT 0
-5400	-23.00	PASS	LIMIT 0
-5500	-23.10	PASS	LIMIT 0
-5600	-23.20	PASS	LIMIT 0
-5700	-23.20	PASS	LIMIT 0
-5800	-23.20	PASS	LIMIT 0
-5900	-23.30	PASS	LIMIT 0
-6000	-23.50	PASS	LIMIT 0
-6100	-23.50	PASS	LIMIT 0
-6200	-23.50	PASS	LIMIT 0
-6300	-23.70	PASS	LIMIT 0
-6400	-23.90	PASS	LIMIT 0
-6500	-24.70	PASS	LIMIT 0
-6600	-24.70	PASS	LIMIT 0
-6700	-25.30	PASS	LIMIT 0
-6800	-25.00	PASS	LIMIT 0
-6900	-24.90	PASS	LIMIT 0
-7000	-24.60	PASS	LIMIT 0
-7100	-24.60	PASS	LIMIT 0
-7200	-24.60	PASS	LIMIT 0
-7300	-24.60	PASS	LIMIT 0
-7400	-24.60	PASS	LIMIT 0
-7500	-24.80	PASS	LIMIT 0
-7600	-24.90	PASS	LIMIT 0
-7700	-25.70	PASS	LIMIT 0

-7800	-26.10	PASS	LIMIT 0
-7900	-26.60	PASS	LIMIT 0
-8000	-26.90	PASS	LIMIT 0
-8100	-26.80	PASS	LIMIT 0
-8200	-26.80	PASS	LIMIT 0
-8300	-26.90	PASS	LIMIT 0
-8400	-26.90	PASS	LIMIT 0
-8500	-26.80	PASS	LIMIT 0
-8600	-26.90	PASS	LIMIT 0
-8700	-27.00	PASS	LIMIT 0
-8800	-26.90	PASS	LIMIT 0
-8900	-27.00	PASS	LIMIT 0
-9000	-27.00	PASS	LIMIT 0
-9100	-27.10	PASS	LIMIT 0
-9200	-27.10	PASS	LIMIT 0
-9300	-27.20	PASS	LIMIT 0
-9400	-27.20	PASS	LIMIT 0
-9500	-27.20	PASS	LIMIT 0
-9600	-27.50	PASS	LIMIT 0
-9700	-27.80	PASS	LIMIT 0
-9800	-28.10	PASS	LIMIT 0
-9900	-28.90	PASS	LIMIT 0
-10000	-29.10	PASS	LIMIT 0
-10100	-29.10	PASS	LIMIT 0
-10200	-29.20	PASS	LIMIT 0
-10300	-29.10	PASS	LIMIT 0
-10400	-29.10	PASS	LIMIT 0
-10500	-28.30	PASS	LIMIT 0
-10600	-28.00	PASS	LIMIT 0
-10700	-27.90	PASS	LIMIT 0
-10800	-27.80	PASS	LIMIT 0
-10900	-27.90	PASS	LIMIT 0
-11000	-27.90	PASS	LIMIT 0
-11100	-28.20	PASS	LIMIT 0
-11200	-28.00	PASS	LIMIT 0
-11300	-28.20	PASS	LIMIT 0
-11400	-28.40	PASS	LIMIT 0
-11500	-28.20	PASS	LIMIT 0
-11600	-29.30	PASS	LIMIT 0
-11700	-29.30	PASS	LIMIT 0
-11800	-29.40	PASS	LIMIT 0
-11900	-30.00	PASS	LIMIT 0
-12000	-30.10	PASS	LIMIT 0
-12100	-30.10	PASS	LIMIT 0
-12200	-30.00	PASS	LIMIT 0
-12300	-30.40	PASS	LIMIT 0
-12400	-30.40	PASS	LIMIT 0
-12500	-30.40	PASS	LIMIT -25
-12600	-30.40	PASS	LIMIT -25
-12700	-30.50	PASS	LIMIT -25
-12800	-30.60	PASS	LIMIT -25
-12900	-30.60	PASS	LIMIT -25

-13000	-30.70	PASS	LIMIT -25
-13100	-30.60	PASS	LIMIT -25
-13200	-30.70	PASS	LIMIT -25
-13300	-30.70	PASS	LIMIT -25
-13400	-30.50	PASS	LIMIT -25
-13500	-30.20	PASS	LIMIT -25
-13600	-30.10	PASS	LIMIT -25
-13700	-29.80	PASS	LIMIT -25
-13800	-29.70	PASS	LIMIT -25
-13900	-29.80	PASS	LIMIT -25
-14000	-29.90	PASS	LIMIT -25
-14100	-29.70	PASS	LIMIT -25
-14200	-29.70	PASS	LIMIT -25
-14300	-29.80	PASS	LIMIT -25
-14400	-30.20	PASS	LIMIT -25
-14500	-30.10	PASS	LIMIT -25
-14600	-30.50	PASS	LIMIT -25
-14700	-30.70	PASS	LIMIT -25
-14800	-30.60	PASS	LIMIT -25
-14900	-31.10	PASS	LIMIT -25
-15000	-31.30	PASS	LIMIT -25
-15100	-31.10	PASS	LIMIT -25
-15200	-31.40	PASS	LIMIT -25
-15300	-31.20	PASS	LIMIT -25
-15400	-31.30	PASS	LIMIT -25
-15500	-31.30	PASS	LIMIT -25
-15600	-31.30	PASS	LIMIT -25
-15700	-31.40	PASS	LIMIT -25
-15800	-31.50	PASS	LIMIT -25
-15900	-31.50	PASS	LIMIT -25
-16000	-31.50	PASS	LIMIT -25
-16100	-32.30	PASS	LIMIT -25
-16200	-32.70	PASS	LIMIT -25
-16300	-32.70	PASS	LIMIT -25
-16400	-32.70	PASS	LIMIT -25
-16500	-32.70	PASS	LIMIT -25
-16600	-32.80	PASS	LIMIT -25
-16700	-33.00	PASS	LIMIT -25
-16800	-33.00	PASS	LIMIT -25
-16900	-33.50	PASS	LIMIT -25
-17000	-33.20	PASS	LIMIT -25
-17100	-33.30	PASS	LIMIT -25
-17200	-33.30	PASS	LIMIT -25
-17300	-33.10	PASS	LIMIT -25
-17400	-33.10	PASS	LIMIT -25
-17500	-33.20	PASS	LIMIT -25
-17600	-33.40	PASS	LIMIT -25
-17700	-33.30	PASS	LIMIT -25
-17800	-32.40	PASS	LIMIT -25
-17900	-32.50	PASS	LIMIT -25
-18000	-32.50	PASS	LIMIT -25
-18100	-32.40	PASS	LIMIT -25

-18200	-32.50	PASS	LIMIT -25
-18300	-32.80	PASS	LIMIT -25
-18400	-32.80	PASS	LIMIT -25
-18500	-33.00	PASS	LIMIT -25
-18600	-33.10	PASS	LIMIT -25
-18700	-33.10	PASS	LIMIT -25
-18800	-33.20	PASS	LIMIT -25
-18900	-33.30	PASS	LIMIT -25
-19000	-33.30	PASS	LIMIT -25
-19100	-33.70	PASS	LIMIT -25
-19200	-33.80	PASS	LIMIT -25
-19300	-34.10	PASS	LIMIT -25
-19400	-34.10	PASS	LIMIT -25
-19500	-34.30	PASS	LIMIT -25
-19600	-34.40	PASS	LIMIT -25
-19700	-34.10	PASS	LIMIT -25
-19800	-33.80	PASS	LIMIT -25
-19900	-33.90	PASS	LIMIT -25
-20000	-33.80	PASS	LIMIT -25
-20100	-33.90	PASS	LIMIT -25
-20200	-33.90	PASS	LIMIT -25
-20300	-33.80	PASS	LIMIT -25
-20400	-33.80	PASS	LIMIT -25
-20500	-33.90	PASS	LIMIT -25
-20600	-33.90	PASS	LIMIT -25
-20700	-33.90	PASS	LIMIT -25
-20800	-34.00	PASS	LIMIT -25
-20900	-34.20	PASS	LIMIT -25
-21000	-33.70	PASS	LIMIT -25
-21100	-33.30	PASS	LIMIT -25
-21200	-33.90	PASS	LIMIT -25
-21300	-33.00	PASS	LIMIT -25
-21400	-32.90	PASS	LIMIT -25
-21500	-33.20	PASS	LIMIT -25
-21600	-32.90	PASS	LIMIT -25
-21700	-33.30	PASS	LIMIT -25
-21800	-33.00	PASS	LIMIT -25
-21900	-33.00	PASS	LIMIT -25
-22000	-33.10	PASS	LIMIT -25
-22100	-33.00	PASS	LIMIT -25
-22200	-33.50	PASS	LIMIT -25
-22300	-33.20	PASS	LIMIT -25
-22400	-33.70	PASS	LIMIT -25
-22500	-33.10	PASS	LIMIT -25
-22600	-33.10	PASS	LIMIT -25
-22700	-34.10	PASS	LIMIT -25
-22800	-33.90	PASS	LIMIT -25
-22900	-34.40	PASS	LIMIT -25
-23000	-34.80	PASS	LIMIT -25
-23100	-34.80	PASS	LIMIT -25
-23200	-34.80	PASS	LIMIT -25
-23300	-35.60	PASS	LIMIT -25

-23400	-35.80	PASS	LIMIT -25
-23500	-35.70	PASS	LIMIT -25
-23600	-35.90	PASS	LIMIT -25
-23700	-36.00	PASS	LIMIT -25
-23800	-35.90	PASS	LIMIT -25
-23900	-35.80	PASS	LIMIT -25
-24000	-35.70	PASS	LIMIT -25
-24100	-35.70	PASS	LIMIT -25
-24200	-35.90	PASS	LIMIT -25
-24300	-35.60	PASS	LIMIT -25
-24400	-35.80	PASS	LIMIT -25
-24500	-35.70	PASS	LIMIT -25
-24600	-35.60	PASS	LIMIT -25
-24700	-35.20	PASS	LIMIT -25
-24800	-35.20	PASS	LIMIT -25
-24900	-35.00	PASS	LIMIT -25
-25000	-34.90	PASS	LIMIT -30
-25100	-34.90	PASS	LIMIT -30
-25200	-34.90	PASS	LIMIT -30
-25300	-34.80	PASS	LIMIT -30
-25400	-34.80	PASS	LIMIT -30
-25500	-34.80	PASS	LIMIT -30
-25600	-34.80	PASS	LIMIT -30
-25700	-35.00	PASS	LIMIT -30
-25800	-34.60	PASS	LIMIT -30
-25900	-34.70	PASS	LIMIT -30
-26000	-34.80	PASS	LIMIT -30
-26100	-34.80	PASS	LIMIT -30
-26200	-35.00	PASS	LIMIT -30
-26300	-35.00	PASS	LIMIT -30
-26400	-35.40	PASS	LIMIT -30
-26500	-35.70	PASS	LIMIT -30
-26600	-35.40	PASS	LIMIT -30
-26700	-35.50	PASS	LIMIT -30
-26800	-36.40	PASS	LIMIT -30
-26900	-35.70	PASS	LIMIT -30
-27000	-36.00	PASS	LIMIT -30
-27100	-36.30	PASS	LIMIT -30
-27200	-36.10	PASS	LIMIT -30
-27300	-36.10	PASS	LIMIT -30
-27400	-36.30	PASS	LIMIT -30
-27500	-36.20	PASS	LIMIT -30
-27600	-36.30	PASS	LIMIT -30
-27700	-36.20	PASS	LIMIT -30
-27800	-36.50	PASS	LIMIT -30
-27900	-36.50	PASS	LIMIT -30
-28000	-36.20	PASS	LIMIT -30
-28100	-36.40	PASS	LIMIT -30
-28200	-36.70	PASS	LIMIT -30
-28300	-36.30	PASS	LIMIT -30
-28400	-36.30	PASS	LIMIT -30
-28500	-36.40	PASS	LIMIT -30

-28600	-36.70	PASS	LIMIT -30
-28700	-36.60	PASS	LIMIT -30
-28800	-36.60	PASS	LIMIT -30
-28900	-36.80	PASS	LIMIT -30
-29000	-36.80	PASS	LIMIT -30
-29100	-36.60	PASS	LIMIT -30
-29200	-37.10	PASS	LIMIT -30
-29300	-37.10	PASS	LIMIT -30
-29400	-37.10	PASS	LIMIT -30
-29500	-37.20	PASS	LIMIT -30
-29600	-37.00	PASS	LIMIT -30
-29700	-37.10	PASS	LIMIT -30
-29800	-37.10	PASS	LIMIT -30
-29900	-36.80	PASS	LIMIT -30
-30000	-37.00	PASS	LIMIT -30
-30100	-35.90	PASS	LIMIT -30
-30200	-36.00	PASS	LIMIT -30
-30300	-36.00	PASS	LIMIT -30
-30400	-36.00	PASS	LIMIT -30
-30500	-36.20	PASS	LIMIT -30
-30600	-36.20	PASS	LIMIT -30
-30700	-36.00	PASS	LIMIT -30
-30800	-36.00	PASS	LIMIT -30
-30900	-36.30	PASS	LIMIT -30
-31000	-36.30	PASS	LIMIT -30
-31100	-36.80	PASS	LIMIT -30
-31200	-37.10	PASS	LIMIT -30
-31300	-37.10	PASS	LIMIT -30
-31400	-37.20	PASS	LIMIT -30
-31500	-37.20	PASS	LIMIT -30
-31600	-37.40	PASS	LIMIT -30
-31700	-37.30	PASS	LIMIT -30
-31800	-37.40	PASS	LIMIT -30
-31900	-37.20	PASS	LIMIT -30
-32000	-37.20	PASS	LIMIT -30
-32100	-37.20	PASS	LIMIT -30
-32200	-37.50	PASS	LIMIT -30
-32300	-37.20	PASS	LIMIT -30
-32400	-37.50	PASS	LIMIT -30
-32500	-37.40	PASS	LIMIT -30
-32600	-37.20	PASS	LIMIT -30
-32700	-37.50	PASS	LIMIT -30
-32800	-37.30	PASS	LIMIT -30
-32900	-37.10	PASS	LIMIT -30
-33000	-37.20	PASS	LIMIT -30
-33100	-37.20	PASS	LIMIT -30
-33200	-37.10	PASS	LIMIT -30
-33300	-37.20	PASS	LIMIT -30
-33400	-37.20	PASS	LIMIT -30
-33500	-37.70	PASS	LIMIT -30
-33600	-37.40	PASS	LIMIT -30
-33700	-37.30	PASS	LIMIT -30

-33800	-37.30	PASS	LIMIT -30
-33900	-36.80	PASS	LIMIT -30
-34000	-36.50	PASS	LIMIT -30
-34100	-37.00	PASS	LIMIT -30
-34200	-36.50	PASS	LIMIT -30
-34300	-36.60	PASS	LIMIT -30
-34400	-36.60	PASS	LIMIT -30
-34500	-36.80	PASS	LIMIT -30
-34600	-37.10	PASS	LIMIT -30
-34700	-37.00	PASS	LIMIT -30
-34800	-37.90	PASS	LIMIT -30
-34900	-37.60	PASS	LIMIT -30
-35000	-37.50	PASS	LIMIT -30
-35100	-37.90	PASS	LIMIT -30
-35200	-37.50	PASS	LIMIT -30
-35300	-37.50	PASS	LIMIT -30
-35400	-38.00	PASS	LIMIT -30
-35500	-37.80	PASS	LIMIT -30
-35600	-38.70	PASS	LIMIT -30
-35700	-37.90	PASS	LIMIT -30
-35800	-38.00	PASS	LIMIT -30
-35900	-38.80	PASS	LIMIT -30
-36000	-39.10	PASS	LIMIT -30
-36100	-39.00	PASS	LIMIT -30
-36200	-38.70	PASS	LIMIT -30
-36300	-38.90	PASS	LIMIT -30
-36400	-39.40	PASS	LIMIT -30
-36500	-38.90	PASS	LIMIT -30
-36600	-39.00	PASS	LIMIT -30
-36700	-39.30	PASS	LIMIT -30
-36800	-39.30	PASS	LIMIT -30
-36900	-39.50	PASS	LIMIT -30
-37000	-39.20	PASS	LIMIT -30
-37100	-39.30	PASS	LIMIT -30
-37200	-39.30	PASS	LIMIT -30
-37300	-39.00	PASS	LIMIT -30
-37400	-38.70	PASS	LIMIT -30
-37500	-39.00	PASS	LIMIT -30
-37600	-39.20	PASS	LIMIT -30
-37700	-38.70	PASS	LIMIT -30
-37800	-38.80	PASS	LIMIT -30
-37900	-38.80	PASS	LIMIT -30
-38000	-38.60	PASS	LIMIT -30
-38100	-38.40	PASS	LIMIT -30
-38200	-38.50	PASS	LIMIT -30
-38300	-38.40	PASS	LIMIT -30
-38400	-38.70	PASS	LIMIT -30
-38500	-38.30	PASS	LIMIT -30
-38600	-38.20	PASS	LIMIT -30
-38700	-38.70	PASS	LIMIT -30
-38800	-38.30	PASS	LIMIT -30
-38900	-38.40	PASS	LIMIT -30

-39000	-38.30	PASS	LIMIT -30
-39100	-38.30	PASS	LIMIT -30
-39200	-38.70	PASS	LIMIT -30
-39300	-38.30	PASS	LIMIT -30
-39400	-38.30	PASS	LIMIT -30
-39500	-38.60	PASS	LIMIT -30
-39600	-38.50	PASS	LIMIT -30
-39700	-38.80	PASS	LIMIT -30
-39800	-38.20	PASS	LIMIT -30
-39900	-38.30	PASS	LIMIT -30
-40000	-38.50	PASS	LIMIT -30
-40100	-38.50	PASS	LIMIT -30
-40200	-39.60	PASS	LIMIT -30
-40300	-39.00	PASS	LIMIT -30
-40400	-39.00	PASS	LIMIT -30
-40500	-39.10	PASS	LIMIT -30
-40600	-39.00	PASS	LIMIT -30
-40700	-39.00	PASS	LIMIT -30
-40800	-39.00	PASS	LIMIT -30
-40900	-39.70	PASS	LIMIT -30
-41000	-39.00	PASS	LIMIT -30
-41100	-38.90	PASS	LIMIT -30
-41200	-39.50	PASS	LIMIT -30
-41300	-39.00	PASS	LIMIT -30
-41400	-39.10	PASS	LIMIT -30
-41500	-39.50	PASS	LIMIT -30
-41600	-39.10	PASS	LIMIT -30
-41700	-39.30	PASS	LIMIT -30
-41800	-39.40	PASS	LIMIT -30
-41900	-39.20	PASS	LIMIT -30
-42000	-39.60	PASS	LIMIT -30
-42100	-39.80	PASS	LIMIT -30
-42200	-39.60	PASS	LIMIT -30
-42300	-39.90	PASS	LIMIT -30
-42400	-39.70	PASS	LIMIT -30
-42500	-39.70	PASS	LIMIT -30
-42600	-39.80	PASS	LIMIT -30
-42700	-39.50	PASS	LIMIT -30
-42800	-39.90	PASS	LIMIT -30
-42900	-40.00	PASS	LIMIT -30
-43000	-39.90	PASS	LIMIT -30
-43100	-40.00	PASS	LIMIT -30
-43200	-40.30	PASS	LIMIT -30
-43300	-40.30	PASS	LIMIT -30
-43400	-40.30	PASS	LIMIT -30
-43500	-40.10	PASS	LIMIT -30
-43600	-40.20	PASS	LIMIT -30
-43700	-40.30	PASS	LIMIT -30
-43800	-40.20	PASS	LIMIT -30
-43900	-40.10	PASS	LIMIT -30
-44000	-40.20	PASS	LIMIT -30
-44100	-40.20	PASS	LIMIT -30

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

12500 -29.60
 25800 -35.30
 -13800 -29.70
 -25800 -34.60

BEACON 243 SIDEBAND PASS

BEACON SN 2007_11_21_02

TIME START 6:25PM

DATE START 11/21/02

Handwritten signature

ORL
 SO01
 DME
Handwritten initials

0	.00	PASS	LIMIT 0
50	-.40	PASS	LIMIT 0
100	-1.20	PASS	LIMIT 0
150	-2.90	PASS	LIMIT 0
200	-2.50	PASS	LIMIT 0
260	-3.60	PASS	LIMIT 0
310	-4.90	PASS	LIMIT 0
360	-4.90	PASS	LIMIT 0
410	-4.90	PASS	LIMIT 0
460	-5.10	PASS	LIMIT 0
510	-6.50	PASS	LIMIT 0
560	-7.50	PASS	LIMIT 0
610	-10.10	PASS	LIMIT 0
660	-12.90	PASS	LIMIT 0
710	-13.90	PASS	LIMIT 0
770	-15.20	PASS	LIMIT 0
820	-16.60	PASS	LIMIT 0
870	-19.60	PASS	LIMIT 0
920	-18.40	PASS	LIMIT 0
970	-17.40	PASS	LIMIT 0
1020	-17.10	PASS	LIMIT 0
1070	-16.00	PASS	LIMIT 0
1120	-16.00	PASS	LIMIT 0
1170	-15.10	PASS	LIMIT 0
1220	-14.90	PASS	LIMIT 0
1280	-15.80	PASS	LIMIT 0
1330	-16.70	PASS	LIMIT 0
1380	-17.60	PASS	LIMIT 0
1430	-19.30	PASS	LIMIT 0
1480	-20.20	PASS	LIMIT 0
1530	-22.40	PASS	LIMIT 0
1580	-21.90	PASS	LIMIT 0
1630	-22.50	PASS	LIMIT 0
1680	-22.50	PASS	LIMIT 0
1730	-22.70	PASS	LIMIT 0
1790	-22.50	PASS	LIMIT 0
1840	-22.20	PASS	LIMIT 0
1890	-21.20	PASS	LIMIT 0
1940	-20.50	PASS	LIMIT 0
1990	-20.00	PASS	LIMIT 0
2040	-19.90	PASS	LIMIT 0
2090	-20.20	PASS	LIMIT 0
2140	-20.90	PASS	LIMIT 0
2190	-21.60	PASS	LIMIT 0
2240	-23.60	PASS	LIMIT 0
2300	-24.70	PASS	LIMIT 0
2350	-26.60	PASS	LIMIT 0
2400	-28.00	PASS	LIMIT 0
2450	-27.00	PASS	LIMIT 0
2500	-26.80	PASS	LIMIT 0
2550	-26.40	PASS	LIMIT 0
2600	-26.30	PASS	LIMIT 0

2650	-25.00	PASS	LIMIT 0
2700	-24.70	PASS	LIMIT 0
2750	-24.40	PASS	LIMIT 0
2800	-23.70	PASS	LIMIT 0
2860	-23.70	PASS	LIMIT 0
2910	-24.20	PASS	LIMIT 0
2960	-25.00	PASS	LIMIT 0
3010	-25.60	PASS	LIMIT -20
3060	-27.20	PASS	LIMIT -20
3110	-27.20	PASS	LIMIT -20
3160	-27.80	PASS	LIMIT -20
3210	-29.00	PASS	LIMIT -20
3260	-27.90	PASS	LIMIT -20
3310	-28.40	PASS	LIMIT -20
3370	-28.70	PASS	LIMIT -20
3420	-28.70	PASS	LIMIT -20
3470	-29.10	PASS	LIMIT -20
3520	-28.10	PASS	LIMIT -20
3570	-28.10	PASS	LIMIT -20
3620	-26.60	PASS	LIMIT -20
3670	-26.70	PASS	LIMIT -20
3720	-27.00	PASS	LIMIT -20
3770	-27.20	PASS	LIMIT -20
3820	-29.60	PASS	LIMIT -20
3880	-29.50	PASS	LIMIT -20
3930	-30.20	PASS	LIMIT -20
3980	-30.60	PASS	LIMIT -20
4030	-29.10	PASS	LIMIT -20
4080	-29.40	PASS	LIMIT -20
4130	-30.40	PASS	LIMIT -20
4180	-29.80	PASS	LIMIT -20
4230	-30.80	PASS	LIMIT -20
4280	-31.50	PASS	LIMIT -20
4330	-29.70	PASS	LIMIT -20
4390	-29.50	PASS	LIMIT -20
4440	-28.90	PASS	LIMIT -20
4490	-28.60	PASS	LIMIT -20
4540	-29.00	PASS	LIMIT -20
4590	-29.90	PASS	LIMIT -20
4640	-31.00	PASS	LIMIT -20
4690	-32.20	PASS	LIMIT -20
4740	-32.40	PASS	LIMIT -20
4790	-33.10	PASS	LIMIT -20
4840	-32.50	PASS	LIMIT -20
4900	-32.00	PASS	LIMIT -20
4950	-31.90	PASS	LIMIT -20
5000	-32.50	PASS	LIMIT -20
5050	-33.60	PASS	LIMIT -20
5100	-32.80	PASS	LIMIT -20
5150	-32.30	PASS	LIMIT -20
5200	-30.80	PASS	LIMIT -20
5250	-30.60	PASS	LIMIT -20

5300	-31.10	PASS	LIMIT -20
5350	-31.60	PASS	LIMIT -20
5410	-32.10	PASS	LIMIT -20
5460	-33.00	PASS	LIMIT -20
5510	-34.80	PASS	LIMIT -20
5560	-34.90	PASS	LIMIT -20
5610	-35.50	PASS	LIMIT -20
5660	-35.60	PASS	LIMIT -20
5710	-35.90	PASS	LIMIT -20
5760	-34.90	PASS	LIMIT -20
5810	-34.70	PASS	LIMIT -20
5860	-35.60	PASS	LIMIT -20
5920	-35.10	PASS	LIMIT -20
5970	-34.10	PASS	LIMIT -20
6020	-33.10	PASS	LIMIT -20
6070	-33.10	PASS	LIMIT -20
6120	-32.70	PASS	LIMIT -20
6170	-33.10	PASS	LIMIT -20
6220	-35.30	PASS	LIMIT -20
6270	-34.60	PASS	LIMIT -20
6320	-34.90	PASS	LIMIT -20
6370	-34.00	PASS	LIMIT -20
6430	-34.10	PASS	LIMIT -20
6480	-34.40	PASS	LIMIT -20
6530	-34.50	PASS	LIMIT -20
6580	-35.10	PASS	LIMIT -20
6630	-34.70	PASS	LIMIT -20
6680	-37.10	PASS	LIMIT -20
6730	-36.40	PASS	LIMIT -20
6780	-36.00	PASS	LIMIT -20
6830	-34.90	PASS	LIMIT -20
6880	-34.10	PASS	LIMIT -20
6940	-34.20	PASS	LIMIT -20
6990	-34.20	PASS	LIMIT -20
7040	-35.00	PASS	LIMIT -30
7090	-36.00	PASS	LIMIT -30
7140	-37.20	PASS	LIMIT -30
7190	-38.80	PASS	LIMIT -30
7240	-40.20	PASS	LIMIT -30
7290	-39.50	PASS	LIMIT -30
7340	-36.70	PASS	LIMIT -30
7390	-36.70	PASS	LIMIT -30
7450	-39.30	PASS	LIMIT -30
7500	-38.70	PASS	LIMIT -30
7550	-37.90	PASS	LIMIT -30
7600	-37.50	PASS	LIMIT -30
7650	-36.80	PASS	LIMIT -30
7700	-36.00	PASS	LIMIT -30
7750	-36.20	PASS	LIMIT -30
7800	-36.90	PASS	LIMIT -30
7850	-37.00	PASS	LIMIT -30
7900	-38.10	PASS	LIMIT -30

7950	-38.40	PASS	LIMIT -30
8000	-39.90	PASS	LIMIT -30
8060	-39.90	PASS	LIMIT -30
8110	-40.50	PASS	LIMIT -30
8160	-39.70	PASS	LIMIT -30
8210	-39.60	PASS	LIMIT -30
8260	-38.90	PASS	LIMIT -30
8310	-39.20	PASS	LIMIT -30
8360	-39.00	PASS	LIMIT -30
8410	-37.40	PASS	LIMIT -30
8460	-37.10	PASS	LIMIT -30
8510	-37.20	PASS	LIMIT -30
8570	-37.30	PASS	LIMIT -30
8620	-37.80	PASS	LIMIT -30
8670	-40.90	PASS	LIMIT -30
8720	-40.00	PASS	LIMIT -30
8770	-40.90	PASS	LIMIT -30
8820	-39.90	PASS	LIMIT -30
8870	-39.90	PASS	LIMIT -30
8920	-39.30	PASS	LIMIT -30
8970	-39.60	PASS	LIMIT -30
9020	-39.00	PASS	LIMIT -30
9080	-39.00	PASS	LIMIT -30
9130	-40.00	PASS	LIMIT -30
9180	-40.30	PASS	LIMIT -30
9230	-40.10	PASS	LIMIT -30
9280	-39.40	PASS	LIMIT -30
9330	-38.90	PASS	LIMIT -30
9380	-39.60	PASS	LIMIT -30
9430	-41.40	PASS	LIMIT -30
9480	-40.70	PASS	LIMIT -30
9530	-40.80	PASS	LIMIT -30
9590	-40.40	PASS	LIMIT -30
9640	-39.50	PASS	LIMIT -30
9690	-39.60	PASS	LIMIT -30
9740	-39.30	PASS	LIMIT -30
9790	-38.60	PASS	LIMIT -30
9840	-38.70	PASS	LIMIT -30
9890	-39.80	PASS	LIMIT -30
9940	-40.60	PASS	LIMIT -30
9990	-41.10	PASS	LIMIT -30
10050	-41.40	PASS	LIMIT -30
10100	-39.80	PASS	LIMIT -30
10150	-39.80	PASS	LIMIT -30
10200	-39.00	PASS	LIMIT -30
10250	-38.90	PASS	LIMIT -30
10300	-39.90	PASS	LIMIT -30
10350	-42.00	PASS	LIMIT -30
10400	-43.30	PASS	LIMIT -30
10450	-44.70	PASS	LIMIT -30
10500	-44.70	PASS	LIMIT -30
10560	-44.70	PASS	LIMIT -30

10610	-42.70	PASS	LIMIT -30
10660	-42.70	PASS	LIMIT -30
10710	-42.60	PASS	LIMIT -30
10760	-42.90	PASS	LIMIT -30
10810	-42.30	PASS	LIMIT -30
10860	-41.70	PASS	LIMIT -30
10910	-41.10	PASS	LIMIT -30
10960	-40.20	PASS	LIMIT -30
11010	-40.20	PASS	LIMIT -30
11070	-40.90	PASS	LIMIT -30
11120	-41.00	PASS	LIMIT -30
11170	-43.40	PASS	LIMIT -30
11220	-43.40	PASS	LIMIT -30
11270	-43.80	PASS	LIMIT -30
11320	-42.80	PASS	LIMIT -30
11370	-41.40	PASS	LIMIT -30
11420	-41.50	PASS	LIMIT -30
11470	-42.50	PASS	LIMIT -30
11520	-42.50	PASS	LIMIT -30
11580	-45.10	PASS	LIMIT -30
11630	-44.00	PASS	LIMIT -30
11680	-43.50	PASS	LIMIT -30
11730	-41.90	PASS	LIMIT -30
11780	-42.10	PASS	LIMIT -30
11830	-42.00	PASS	LIMIT -30
11880	-42.00	PASS	LIMIT -30
11930	-45.40	PASS	LIMIT -30
11980	-44.50	PASS	LIMIT -30
12030	-44.50	PASS	LIMIT -35
12090	-45.20	PASS	LIMIT -35
12140	-44.00	PASS	LIMIT -35
12190	-44.10	PASS	LIMIT -35
12240	-43.60	PASS	LIMIT -35
12290	-43.40	PASS	LIMIT -35
12340	-43.40	PASS	LIMIT -35
12390	-44.40	PASS	LIMIT -35
12440	-45.50	PASS	LIMIT -35
12490	-44.00	PASS	LIMIT -35
12540	-44.30	PASS	LIMIT -35
12600	-42.60	PASS	LIMIT -35
12650	-43.10	PASS	LIMIT -35
12700	-45.80	PASS	LIMIT -35
12750	-46.10	PASS	LIMIT -35
12800	-46.60	PASS	LIMIT -35
12850	-45.00	PASS	LIMIT -35
12900	-44.80	PASS	LIMIT -35
12950	-43.80	PASS	LIMIT -35
13000	-43.50	PASS	LIMIT -35
13050	-44.40	PASS	LIMIT -35
13100	-44.40	PASS	LIMIT -35
13160	-45.30	PASS	LIMIT -35
13210	-44.50	PASS	LIMIT -35

13260	-45.00	PASS	LIMIT -35
13310	-44.20	PASS	LIMIT -35
13360	-43.90	PASS	LIMIT -35
13410	-43.00	PASS	LIMIT -35
13460	-43.30	PASS	LIMIT -35
13510	-43.70	PASS	LIMIT -35
13560	-44.10	PASS	LIMIT -35
13610	-46.10	PASS	LIMIT -35
13670	-46.90	PASS	LIMIT -35
13720	-48.00	PASS	LIMIT -35
13770	-44.10	PASS	LIMIT -35
13820	-44.00	PASS	LIMIT -35
13870	-43.90	PASS	LIMIT -35
13920	-43.80	PASS	LIMIT -35
13970	-46.20	PASS	LIMIT -35
14020	-46.10	PASS	LIMIT -35
14070	-46.30	PASS	LIMIT -35
14120	-45.10	PASS	LIMIT -35
14180	-45.10	PASS	LIMIT -35
14230	-45.00	PASS	LIMIT -35
14280	-44.60	PASS	LIMIT -35
14330	-45.00	PASS	LIMIT -35
14380	-47.30	PASS	LIMIT -35
14430	-47.30	PASS	LIMIT -35
14480	-46.40	PASS	LIMIT -35
14530	-45.90	PASS	LIMIT -35
14580	-46.50	PASS	LIMIT -35
14630	-49.00	PASS	LIMIT -35
14690	-47.40	PASS	LIMIT -35
14740	-48.40	PASS	LIMIT -35
14790	-47.60	PASS	LIMIT -35
14840	-46.80	PASS	LIMIT -35
14890	-47.10	PASS	LIMIT -35
14940	-45.50	PASS	LIMIT -35
14990	-45.40	PASS	LIMIT -35
15040	-45.30	PASS	LIMIT -35
15090	-45.30	PASS	LIMIT -35
15140	-46.90	PASS	LIMIT -35
15200	-47.80	PASS	LIMIT -35
15250	-47.80	PASS	LIMIT -35
15300	-46.80	PASS	LIMIT -35
15350	-46.70	PASS	LIMIT -35
15400	-45.90	PASS	LIMIT -35
15450	-45.70	PASS	LIMIT -35
15500	-46.40	PASS	LIMIT -35
15550	-49.20	PASS	LIMIT -35
15600	-48.10	PASS	LIMIT -35
15650	-49.50	PASS	LIMIT -35
15710	-47.80	PASS	LIMIT -35
15760	-48.30	PASS	LIMIT -35
15810	-52.40	PASS	LIMIT -35
15860	-53.30	PASS	LIMIT -35

15910	-52.10	PASS	LIMIT	-35
15960	-49.20	PASS	LIMIT	-35
16010	-49.30	PASS	LIMIT	-35
16060	-51.10	PASS	LIMIT	-35
16110	-48.10	PASS	LIMIT	-35
16160	-47.90	PASS	LIMIT	-35
16220	-50.10	PASS	LIMIT	-35
16270	-50.20	PASS	LIMIT	-35
16320	-50.00	PASS	LIMIT	-35
16370	-49.70	PASS	LIMIT	-35
16420	-50.60	PASS	LIMIT	-35
16470	-47.60	PASS	LIMIT	-35
16520	-47.30	PASS	LIMIT	-35
16570	-47.60	PASS	LIMIT	-35
16620	-46.90	PASS	LIMIT	-35
16670	-47.30	PASS	LIMIT	-35
16730	-49.20	PASS	LIMIT	-35
16780	-49.10	PASS	LIMIT	-35
16830	-50.10	PASS	LIMIT	-35
16880	-51.20	PASS	LIMIT	-35
16930	-51.50	PASS	LIMIT	-35
16980	-53.80	PASS	LIMIT	-35
17030	-49.00	PASS	LIMIT	-35
17080	-48.00	PASS	LIMIT	-35
17130	-48.50	PASS	LIMIT	-35
17180	-47.80	PASS	LIMIT	-35
17240	-48.10	PASS	LIMIT	-35
17290	-52.00	PASS	LIMIT	-35
17340	-49.30	PASS	LIMIT	-35
17390	-49.20	PASS	LIMIT	-35
17440	-47.60	PASS	LIMIT	-35
17490	-47.60	PASS	LIMIT	-35
17540	-48.80	PASS	LIMIT	-35
17590	-49.80	PASS	LIMIT	-35
17640	-52.10	PASS	LIMIT	-35
17690	-51.40	PASS	LIMIT	-35
17750	-51.20	PASS	LIMIT	-35
17800	-55.20	PASS	LIMIT	-35
17850	-54.00	PASS	LIMIT	-35
17900	-51.80	PASS	LIMIT	-35
17950	-52.40	PASS	LIMIT	-35
18000	-51.50	PASS	LIMIT	-35
18050	-52.50	PASS	LIMIT	-35
18100	-49.90	PASS	LIMIT	-35
18150	-49.90	PASS	LIMIT	-35
18200	-49.60	PASS	LIMIT	-35
18250	-49.70	PASS	LIMIT	-35
18310	-49.80	PASS	LIMIT	-35
18360	-49.70	PASS	LIMIT	-35
18410	-51.30	PASS	LIMIT	-35
18460	-53.30	PASS	LIMIT	-35
18510	-54.80	PASS	LIMIT	-35

18560	-55.00	PASS	LIMIT -35
18610	-54.80	PASS	LIMIT -35
18660	-53.10	PASS	LIMIT -35
18710	-54.40	PASS	LIMIT -35
18760	-55.00	PASS	LIMIT -35
18820	-56.80	PASS	LIMIT -35
18870	-55.40	PASS	LIMIT -35
18920	-54.10	PASS	LIMIT -35
18970	-55.10	PASS	LIMIT -35
19020	-56.60	PASS	LIMIT -35
19070	-56.20	PASS	LIMIT -35
19120	-52.70	PASS	LIMIT -35
19170	-52.50	PASS	LIMIT -35
19220	-52.60	PASS	LIMIT -35
19270	-52.90	PASS	LIMIT -35
19330	-55.20	PASS	LIMIT -35
19380	-56.20	PASS	LIMIT -35
19430	-55.30	PASS	LIMIT -35
19480	-53.70	PASS	LIMIT -35
19530	-53.90	PASS	LIMIT -35
19580	-52.70	PASS	LIMIT -35
19630	-52.40	PASS	LIMIT -35
19680	-53.00	PASS	LIMIT -35
19730	-53.30	PASS	LIMIT -35
19780	-52.60	PASS	LIMIT -35
19840	-51.80	PASS	LIMIT -35
19890	-50.00	PASS	LIMIT -35
19940	-50.20	PASS	LIMIT -35
19990	-53.10	PASS	LIMIT -35
20040	-51.90	PASS	LIMIT -35
20090	-52.10	PASS	LIMIT -35
20140	-54.10	PASS	LIMIT -35
20190	-52.70	PASS	LIMIT -35
20240	-53.20	PASS	LIMIT -35
20290	-53.30	PASS	LIMIT -35
20350	-53.30	PASS	LIMIT -35
20400	-53.90	PASS	LIMIT -35
20450	-53.90	PASS	LIMIT -35
20500	-55.50	PASS	LIMIT -35
20550	-53.40	PASS	LIMIT -35
20600	-54.00	PASS	LIMIT -35
20650	-54.50	PASS	LIMIT -35
20700	-54.10	PASS	LIMIT -35
20750	-53.70	PASS	LIMIT -35
20800	-54.20	PASS	LIMIT -35
20860	-55.40	PASS	LIMIT -35
20910	-53.20	PASS	LIMIT -35
20960	-52.20	PASS	LIMIT -35
21010	-51.60	PASS	LIMIT -35
21060	-50.80	PASS	LIMIT -35
21110	-51.00	PASS	LIMIT -35
21160	-53.70	PASS	LIMIT -35

21210	-53.10	PASS	LIMIT	-35
21260	-54.00	PASS	LIMIT	-35
21310	-56.00	PASS	LIMIT	-35
21370	-53.90	PASS	LIMIT	-35
21420	-52.20	PASS	LIMIT	-35
21470	-52.30	PASS	LIMIT	-35
21520	-54.20	PASS	LIMIT	-35
21570	-54.20	PASS	LIMIT	-35
21620	-55.90	PASS	LIMIT	-35
21670	-52.70	PASS	LIMIT	-35
21720	-51.50	PASS	LIMIT	-35
21770	-52.20	PASS	LIMIT	-35
21820	-53.60	PASS	LIMIT	-35
21880	-53.40	PASS	LIMIT	-35
21930	-54.00	PASS	LIMIT	-35
21980	-55.30	PASS	LIMIT	-35
22030	-55.10	PASS	LIMIT	-35
22080	-55.60	PASS	LIMIT	-35
22130	-54.80	PASS	LIMIT	-35
22180	-55.20	PASS	LIMIT	-35
22230	-54.10	PASS	LIMIT	-35
22280	-54.00	PASS	LIMIT	-35
22330	-56.70	PASS	LIMIT	-35
22390	-57.00	PASS	LIMIT	-35
22440	-56.40	PASS	LIMIT	-35
22490	-55.40	PASS	LIMIT	-35
22540	-55.60	PASS	LIMIT	-35
22590	-52.70	PASS	LIMIT	-35
22640	-52.60	PASS	LIMIT	-35
22690	-53.80	PASS	LIMIT	-35
22740	-54.30	PASS	LIMIT	-35
22790	-54.50	PASS	LIMIT	-35
22840	-56.70	PASS	LIMIT	-35
22890	-55.70	PASS	LIMIT	-35
22950	-54.00	PASS	LIMIT	-35
23000	-53.60	PASS	LIMIT	-35
23050	-55.10	PASS	LIMIT	-35
23100	-58.70	PASS	LIMIT	-35
23150	-58.50	PASS	LIMIT	-35
23200	-58.60	PASS	LIMIT	-35
23250	-55.50	PASS	LIMIT	-35
23300	-55.70	PASS	LIMIT	-35
23350	-54.40	PASS	LIMIT	-35
23400	-53.50	PASS	LIMIT	-35
23460	-53.70	PASS	LIMIT	-35
23510	-58.70	PASS	LIMIT	-35
23560	-57.20	PASS	LIMIT	-35
23610	-58.00	PASS	LIMIT	-35
23660	-54.40	PASS	LIMIT	-35
23710	-52.80	PASS	LIMIT	-35
23760	-53.00	PASS	LIMIT	-35
23810	-52.70	PASS	LIMIT	-35

23860	-52.50	PASS	LIMIT -35
23910	-53.40	PASS	LIMIT -35
23970	-57.70	PASS	LIMIT -35
24020	-57.00	PASS	LIMIT -40
24070	-57.20	PASS	LIMIT -40
24120	-54.90	PASS	LIMIT -40
24170	-54.90	PASS	LIMIT -40
24220	-57.50	PASS	LIMIT -40
24270	-58.70	PASS	LIMIT -40
24320	-57.30	PASS	LIMIT -40
24370	-57.70	PASS	LIMIT -40
24420	-59.00	PASS	LIMIT -40
24480	-58.40	PASS	LIMIT -40
24530	-59.60	PASS	LIMIT -40
24580	-57.20	PASS	LIMIT -40
24630	-57.10	PASS	LIMIT -40
24680	-58.40	PASS	LIMIT -40
24730	-58.40	PASS	LIMIT -40
24780	-58.30	PASS	LIMIT -40
24830	-58.00	PASS	LIMIT -40
24880	-57.00	PASS	LIMIT -40
24930	-55.80	PASS	LIMIT -40
24990	-55.60	PASS	LIMIT -40
25040	-52.40	PASS	LIMIT -40
25090	-50.40	PASS	LIMIT -40
0	.00	PASS	LIMIT 0
-50	-.10	PASS	LIMIT 0
-100	-.40	PASS	LIMIT 0
-150	-1.10	PASS	LIMIT 0
-200	-1.40	PASS	LIMIT 0
-260	-2.00	PASS	LIMIT 0
-310	-3.40	PASS	LIMIT 0
-360	-3.50	PASS	LIMIT 0
-410	-3.80	PASS	LIMIT 0
-460	-4.50	PASS	LIMIT 0
-510	-4.60	PASS	LIMIT 0
-560	-5.70	PASS	LIMIT 0
-610	-7.50	PASS	LIMIT 0
-660	-8.70	PASS	LIMIT 0
-710	-10.90	PASS	LIMIT 0
-770	-11.80	PASS	LIMIT 0
-820	-14.20	PASS	LIMIT 0
-870	-16.20	PASS	LIMIT 0
-920	-16.70	PASS	LIMIT 0
-970	-18.20	PASS	LIMIT 0
-1020	-17.90	PASS	LIMIT 0
-1070	-17.00	PASS	LIMIT 0
-1120	-15.80	PASS	LIMIT 0
-1170	-15.60	PASS	LIMIT 0
-1220	-15.00	PASS	LIMIT 0
-1280	-14.90	PASS	LIMIT 0
-1330	-15.30	PASS	LIMIT 0

-1380	-16.10	PASS	LIMIT 0
-1430	-16.90	PASS	LIMIT 0
-1480	-18.20	PASS	LIMIT 0
-1530	-19.50	PASS	LIMIT 0
-1580	-21.20	PASS	LIMIT 0
-1630	-21.60	PASS	LIMIT 0
-1680	-23.30	PASS	LIMIT 0
-1730	-22.00	PASS	LIMIT 0
-1790	-23.50	PASS	LIMIT 0
-1840	-21.90	PASS	LIMIT 0
-1890	-22.00	PASS	LIMIT 0
-1940	-20.80	PASS	LIMIT 0
-1990	-20.40	PASS	LIMIT 0
-2040	-20.10	PASS	LIMIT 0
-2090	-19.90	PASS	LIMIT 0
-2140	-20.30	PASS	LIMIT 0
-2190	-21.30	PASS	LIMIT 0
-2240	-21.80	PASS	LIMIT 0
-2300	-23.30	PASS	LIMIT 0
-2350	-24.30	PASS	LIMIT 0
-2400	-25.00	PASS	LIMIT 0
-2450	-25.40	PASS	LIMIT 0
-2500	-27.10	PASS	LIMIT 0
-2550	-26.60	PASS	LIMIT 0
-2600	-26.00	PASS	LIMIT 0
-2650	-25.40	PASS	LIMIT 0
-2700	-24.50	PASS	LIMIT 0
-2750	-24.40	PASS	LIMIT 0
-2800	-23.90	PASS	LIMIT 0
-2860	-23.60	PASS	LIMIT 0
-2910	-23.40	PASS	LIMIT 0
-2960	-24.20	PASS	LIMIT 0
-3010	-24.60	PASS	LIMIT -20
-3060	-25.90	PASS	LIMIT -20
-3110	-26.80	PASS	LIMIT -20
-3160	-28.20	PASS	LIMIT -20
-3210	-27.20	PASS	LIMIT -20
-3260	-27.10	PASS	LIMIT -20
-3310	-29.50	PASS	LIMIT -20
-3370	-29.30	PASS	LIMIT -20
-3420	-28.50	PASS	LIMIT -20
-3470	-29.00	PASS	LIMIT -20
-3520	-28.60	PASS	LIMIT -20
-3570	-27.50	PASS	LIMIT -20
-3620	-26.80	PASS	LIMIT -20
-3670	-26.60	PASS	LIMIT -20
-3720	-26.50	PASS	LIMIT -20
-3770	-26.50	PASS	LIMIT -20
-3820	-27.10	PASS	LIMIT -20
-3880	-28.10	PASS	LIMIT -20
-3930	-29.10	PASS	LIMIT -20
-3980	-30.00	PASS	LIMIT -20

-4030	-29.70	PASS	LIMIT -20
-4080	-29.80	PASS	LIMIT -20
-4130	-30.70	PASS	LIMIT -20
-4180	-30.80	PASS	LIMIT -20
-4230	-31.10	PASS	LIMIT -20
-4280	-31.40	PASS	LIMIT -20
-4330	-29.70	PASS	LIMIT -20
-4390	-29.60	PASS	LIMIT -20
-4440	-28.80	PASS	LIMIT -20
-4490	-28.60	PASS	LIMIT -20
-4540	-28.70	PASS	LIMIT -20
-4590	-28.80	PASS	LIMIT -20
-4640	-29.50	PASS	LIMIT -20
-4690	-30.40	PASS	LIMIT -20
-4740	-31.20	PASS	LIMIT -20
-4790	-31.20	PASS	LIMIT -20
-4840	-30.40	PASS	LIMIT -20
-4900	-30.80	PASS	LIMIT -20
-4950	-31.90	PASS	LIMIT -20
-5000	-32.10	PASS	LIMIT -20
-5050	-32.60	PASS	LIMIT -20
-5100	-33.00	PASS	LIMIT -20
-5150	-32.40	PASS	LIMIT -20
-5200	-31.60	PASS	LIMIT -20
-5250	-30.90	PASS	LIMIT -20
-5300	-30.70	PASS	LIMIT -20
-5350	-30.20	PASS	LIMIT -20
-5410	-30.80	PASS	LIMIT -20
-5460	-31.60	PASS	LIMIT -20
-5510	-32.30	PASS	LIMIT -20
-5560	-32.90	PASS	LIMIT -20
-5610	-34.20	PASS	LIMIT -20
-5660	-34.30	PASS	LIMIT -20
-5710	-32.60	PASS	LIMIT -20
-5760	-32.70	PASS	LIMIT -20
-5810	-34.00	PASS	LIMIT -20
-5860	-33.90	PASS	LIMIT -20
-5920	-34.30	PASS	LIMIT -20
-5970	-34.90	PASS	LIMIT -20
-6020	-34.00	PASS	LIMIT -20
-6070	-33.50	PASS	LIMIT -20
-6120	-32.30	PASS	LIMIT -20
-6170	-32.60	PASS	LIMIT -20
-6220	-33.50	PASS	LIMIT -20
-6270	-33.20	PASS	LIMIT -20
-6320	-33.80	PASS	LIMIT -20
-6370	-35.00	PASS	LIMIT -20
-6430	-35.90	PASS	LIMIT -20
-6480	-34.40	PASS	LIMIT -20
-6530	-34.40	PASS	LIMIT -20
-6580	-34.80	PASS	LIMIT -20
-6630	-34.50	PASS	LIMIT -20

-6680	-35.40	PASS	LIMIT -20
-6730	-35.10	PASS	LIMIT -20
-6780	-35.20	PASS	LIMIT -20
-6830	-36.50	PASS	LIMIT -20
-6880	-34.30	PASS	LIMIT -20
-6940	-34.20	PASS	LIMIT -20
-6990	-33.70	PASS	LIMIT -20
-7040	-34.70	PASS	LIMIT -30
-7090	-34.40	PASS	LIMIT -30
-7140	-35.00	PASS	LIMIT -30
-7190	-35.80	PASS	LIMIT -30
-7240	-35.50	PASS	LIMIT -30
-7290	-34.70	PASS	LIMIT -30
-7340	-34.90	PASS	LIMIT -30
-7390	-36.00	PASS	LIMIT -30
-7450	-36.00	PASS	LIMIT -30
-7500	-36.50	PASS	LIMIT -30
-7550	-36.70	PASS	LIMIT -30
-7600	-37.50	PASS	LIMIT -30
-7650	-35.80	PASS	LIMIT -30
-7700	-35.90	PASS	LIMIT -30
-7750	-35.50	PASS	LIMIT -30
-7800	-35.00	PASS	LIMIT -30
-7850	-35.00	PASS	LIMIT -30
-7900	-36.00	PASS	LIMIT -30
-7950	-35.90	PASS	LIMIT -30
-8000	-37.20	PASS	LIMIT -30
-8060	-37.60	PASS	LIMIT -30
-8110	-36.50	PASS	LIMIT -30
-8160	-36.50	PASS	LIMIT -30
-8210	-36.60	PASS	LIMIT -30
-8260	-37.10	PASS	LIMIT -30
-8310	-37.30	PASS	LIMIT -30
-8360	-37.90	PASS	LIMIT -30
-8410	-38.40	PASS	LIMIT -30
-8460	-37.40	PASS	LIMIT -30
-8510	-37.30	PASS	LIMIT -30
-8570	-36.70	PASS	LIMIT -30
-8620	-36.40	PASS	LIMIT -30
-8670	-36.40	PASS	LIMIT -30
-8720	-37.10	PASS	LIMIT -30
-8770	-37.20	PASS	LIMIT -30
-8820	-38.00	PASS	LIMIT -30
-8870	-38.20	PASS	LIMIT -30
-8920	-38.20	PASS	LIMIT -30
-8970	-38.50	PASS	LIMIT -30
-9020	-38.50	PASS	LIMIT -30
-9080	-38.90	PASS	LIMIT -30
-9130	-38.50	PASS	LIMIT -30
-9180	-39.50	PASS	LIMIT -30
-9230	-39.50	PASS	LIMIT -30
-9280	-38.90	PASS	LIMIT -30

-9330	-38.40	PASS	LIMIT -30
-9380	-38.20	PASS	LIMIT -30
-9430	-38.00	PASS	LIMIT -30
-9480	-38.50	PASS	LIMIT -30
-9530	-38.00	PASS	LIMIT -30
-9590	-38.80	PASS	LIMIT -30
-9640	-39.80	PASS	LIMIT -30
-9690	-41.10	PASS	LIMIT -30
-9740	-40.30	PASS	LIMIT -30
-9790	-39.00	PASS	LIMIT -30
-9840	-39.40	PASS	LIMIT -30
-9890	-38.80	PASS	LIMIT -30
-9940	-39.20	PASS	LIMIT -30
-9990	-39.50	PASS	LIMIT -30
-10050	-39.80	PASS	LIMIT -30
-10100	-40.00	PASS	LIMIT -30
-10150	-39.80	PASS	LIMIT -30
-10200	-39.60	PASS	LIMIT -30
-10250	-39.40	PASS	LIMIT -30
-10300	-39.00	PASS	LIMIT -30
-10350	-39.00	PASS	LIMIT -30
-10400	-40.20	PASS	LIMIT -30
-10450	-41.30	PASS	LIMIT -30
-10500	-40.30	PASS	LIMIT -30
-10560	-39.50	PASS	LIMIT -30
-10610	-39.80	PASS	LIMIT -30
-10660	-40.10	PASS	LIMIT -30
-10710	-40.00	PASS	LIMIT -30
-10760	-40.20	PASS	LIMIT -30
-10810	-40.10	PASS	LIMIT -30
-10860	-40.20	PASS	LIMIT -30
-10910	-41.60	PASS	LIMIT -30
-10960	-41.10	PASS	LIMIT -30
-11010	-39.80	PASS	LIMIT -30
-11070	-39.40	PASS	LIMIT -30
-11120	-39.70	PASS	LIMIT -30
-11170	-39.80	PASS	LIMIT -30
-11220	-41.00	PASS	LIMIT -30
-11270	-41.80	PASS	LIMIT -30
-11320	-41.70	PASS	LIMIT -30
-11370	-42.20	PASS	LIMIT -30
-11420	-40.90	PASS	LIMIT -30
-11470	-40.90	PASS	LIMIT -30
-11520	-40.20	PASS	LIMIT -30
-11580	-40.50	PASS	LIMIT -30
-11630	-41.30	PASS	LIMIT -30
-11680	-41.50	PASS	LIMIT -30
-11730	-41.70	PASS	LIMIT -30
-11780	-41.80	PASS	LIMIT -30
-11830	-41.50	PASS	LIMIT -30
-11880	-40.50	PASS	LIMIT -30
-11930	-40.50	PASS	LIMIT -30

-11980	-41.30	PASS	LIMIT -30
-12030	-41.60	PASS	LIMIT -35
-12090	-42.30	PASS	LIMIT -35
-12140	-44.10	PASS	LIMIT -35
-12190	-42.50	PASS	LIMIT -35
-12240	-42.00	PASS	LIMIT -35
-12290	-42.70	PASS	LIMIT -35
-12340	-41.40	PASS	LIMIT -35
-12390	-41.50	PASS	LIMIT -35
-12440	-42.80	PASS	LIMIT -35
-12490	-42.10	PASS	LIMIT -35
-12540	-43.60	PASS	LIMIT -35
-12600	-43.10	PASS	LIMIT -35
-12650	-41.80	PASS	LIMIT -35
-12700	-41.80	PASS	LIMIT -35
-12750	-42.30	PASS	LIMIT -35
-12800	-42.20	PASS	LIMIT -35
-12850	-43.60	PASS	LIMIT -35
-12900	-43.60	PASS	LIMIT -35
-12950	-43.90	PASS	LIMIT -35
-13000	-43.70	PASS	LIMIT -35
-13050	-43.40	PASS	LIMIT -35
-13100	-43.20	PASS	LIMIT -35
-13160	-41.60	PASS	LIMIT -35
-13210	-41.80	PASS	LIMIT -35
-13260	-43.40	PASS	LIMIT -35
-13310	-44.00	PASS	LIMIT -35
-13360	-45.30	PASS	LIMIT -35
-13410	-44.50	PASS	LIMIT -35
-13460	-44.80	PASS	LIMIT -35
-13510	-43.20	PASS	LIMIT -35
-13560	-42.60	PASS	LIMIT -35
-13610	-42.50	PASS	LIMIT -35
-13670	-44.20	PASS	LIMIT -35
-13720	-44.70	PASS	LIMIT -35
-13770	-44.90	PASS	LIMIT -35
-13820	-46.40	PASS	LIMIT -35
-13870	-44.50	PASS	LIMIT -35
-13920	-43.00	PASS	LIMIT -35
-13970	-42.70	PASS	LIMIT -35
-14020	-43.10	PASS	LIMIT -35
-14070	-44.60	PASS	LIMIT -35
-14120	-44.90	PASS	LIMIT -35
-14180	-46.20	PASS	LIMIT -35
-14230	-45.20	PASS	LIMIT -35
-14280	-44.30	PASS	LIMIT -35
-14330	-44.00	PASS	LIMIT -35
-14380	-42.60	PASS	LIMIT -35
-14430	-42.80	PASS	LIMIT -35
-14480	-44.40	PASS	LIMIT -35
-14530	-44.20	PASS	LIMIT -35
-14580	-44.50	PASS	LIMIT -35

-14630	-46.30	PASS	LIMIT -35
-14690	-45.40	PASS	LIMIT -35
-14740	-45.30	PASS	LIMIT -35
-14790	-44.80	PASS	LIMIT -35
-14840	-44.90	PASS	LIMIT -35
-14890	-44.80	PASS	LIMIT -35
-14940	-45.10	PASS	LIMIT -35
-14990	-46.10	PASS	LIMIT -35
-15040	-45.60	PASS	LIMIT -35
-15090	-45.70	PASS	LIMIT -35
-15140	-44.80	PASS	LIMIT -35
-15200	-44.80	PASS	LIMIT -35
-15250	-45.10	PASS	LIMIT -35
-15300	-46.10	PASS	LIMIT -35
-15350	-46.60	PASS	LIMIT -35
-15400	-47.40	PASS	LIMIT -35
-15450	-46.00	PASS	LIMIT -35
-15500	-45.10	PASS	LIMIT -35
-15550	-44.80	PASS	LIMIT -35
-15600	-44.60	PASS	LIMIT -35
-15650	-45.50	PASS	LIMIT -35
-15710	-46.40	PASS	LIMIT -35
-15760	-46.70	PASS	LIMIT -35
-15810	-46.50	PASS	LIMIT -35
-15860	-46.30	PASS	LIMIT -35
-15910	-45.80	PASS	LIMIT -35
-15960	-44.90	PASS	LIMIT -35
-16010	-43.30	PASS	LIMIT -35
-16060	-43.70	PASS	LIMIT -35
-16110	-46.50	PASS	LIMIT -35
-16160	-46.50	PASS	LIMIT -35
-16220	-47.00	PASS	LIMIT -35
-16270	-46.90	PASS	LIMIT -35
-16320	-45.90	PASS	LIMIT -35
-16370	-45.70	PASS	LIMIT -35
-16420	-46.20	PASS	LIMIT -35
-16470	-46.00	PASS	LIMIT -35
-16520	-46.70	PASS	LIMIT -35
-16570	-46.90	PASS	LIMIT -35
-16620	-47.40	PASS	LIMIT -35
-16670	-48.10	PASS	LIMIT -35
-16730	-46.30	PASS	LIMIT -35
-16780	-46.10	PASS	LIMIT -35
-16830	-46.70	PASS	LIMIT -35
-16880	-46.40	PASS	LIMIT -35
-16930	-46.10	PASS	LIMIT -35
-16980	-47.30	PASS	LIMIT -35
-17030	-47.40	PASS	LIMIT -35
-17080	-47.50	PASS	LIMIT -35
-17130	-47.10	PASS	LIMIT -35
-17180	-46.60	PASS	LIMIT -35
-17240	-46.70	PASS	LIMIT -35

-17290	-47.30	PASS	LIMIT -35
-17340	-48.90	PASS	LIMIT -35
-17390	-49.10	PASS	LIMIT -35
-17440	-49.30	PASS	LIMIT -35
-17490	-47.00	PASS	LIMIT -35
-17540	-45.80	PASS	LIMIT -35
-17590	-45.90	PASS	LIMIT -35
-17640	-46.70	PASS	LIMIT -35
-17690	-46.70	PASS	LIMIT -35
-17750	-48.80	PASS	LIMIT -35
-17800	-50.00	PASS	LIMIT -35
-17850	-48.30	PASS	LIMIT -35
-17900	-48.10	PASS	LIMIT -35
-17950	-48.90	PASS	LIMIT -35
-18000	-48.20	PASS	LIMIT -35
-18050	-48.40	PASS	LIMIT -35
-18100	-48.30	PASS	LIMIT -35
-18150	-48.90	PASS	LIMIT -35
-18200	-50.40	PASS	LIMIT -35
-18250	-50.50	PASS	LIMIT -35
-18310	-48.70	PASS	LIMIT -35
-18360	-48.60	PASS	LIMIT -35
-18410	-48.60	PASS	LIMIT -35
-18460	-48.50	PASS	LIMIT -35
-18510	-49.50	PASS	LIMIT -35
-18560	-49.40	PASS	LIMIT -35
-18610	-51.10	PASS	LIMIT -35
-18660	-51.10	PASS	LIMIT -35
-18710	-49.40	PASS	LIMIT -35
-18760	-48.00	PASS	LIMIT -35
-18820	-48.30	PASS	LIMIT -35
-18870	-49.80	PASS	LIMIT -35
-18920	-50.20	PASS	LIMIT -35
-18970	-50.20	PASS	LIMIT -35
-19020	-50.30	PASS	LIMIT -35
-19070	-50.00	PASS	LIMIT -35
-19120	-48.40	PASS	LIMIT -35
-19170	-48.10	PASS	LIMIT -35
-19220	-48.20	PASS	LIMIT -35
-19270	-48.70	PASS	LIMIT -35
-19330	-48.80	PASS	LIMIT -35
-19380	-50.50	PASS	LIMIT -35
-19430	-50.50	PASS	LIMIT -35
-19480	-49.10	PASS	LIMIT -35
-19530	-50.00	PASS	LIMIT -35
-19580	-50.10	PASS	LIMIT -35
-19630	-50.40	PASS	LIMIT -35
-19680	-51.40	PASS	LIMIT -35
-19730	-51.40	PASS	LIMIT -35
-19780	-50.70	PASS	LIMIT -35
-19840	-50.50	PASS	LIMIT -35
-19890	-49.20	PASS	LIMIT -35

-19940	-49.20	PASS	LIMIT -35
-19990	-49.70	PASS	LIMIT -35
-20040	-50.40	PASS	LIMIT -35
-20090	-50.80	PASS	LIMIT -35
-20140	-50.80	PASS	LIMIT -35
-20190	-50.80	PASS	LIMIT -35
-20240	-49.80	PASS	LIMIT -35
-20290	-49.10	PASS	LIMIT -35
-20350	-49.90	PASS	LIMIT -35
-20400	-49.50	PASS	LIMIT -35
-20450	-49.60	PASS	LIMIT -35
-20500	-51.00	PASS	LIMIT -35
-20550	-50.70	PASS	LIMIT -35
-20600	-50.70	PASS	LIMIT -35
-20650	-50.80	PASS	LIMIT -35
-20700	-50.60	PASS	LIMIT -35
-20750	-50.80	PASS	LIMIT -35
-20800	-50.60	PASS	LIMIT -35
-20860	-51.30	PASS	LIMIT -35
-20910	-51.60	PASS	LIMIT -35
-20960	-51.90	PASS	LIMIT -35
-21010	-51.50	PASS	LIMIT -35
-21060	-50.30	PASS	LIMIT -35
-21110	-50.50	PASS	LIMIT -35
-21160	-50.60	PASS	LIMIT -35
-21210	-51.00	PASS	LIMIT -35
-21260	-51.70	PASS	LIMIT -35
-21310	-53.80	PASS	LIMIT -35
-21370	-52.10	PASS	LIMIT -35
-21420	-52.10	PASS	LIMIT -35
-21470	-51.90	PASS	LIMIT -35
-21520	-52.00	PASS	LIMIT -35
-21570	-52.30	PASS	LIMIT -35
-21620	-52.30	PASS	LIMIT -35
-21670	-53.10	PASS	LIMIT -35
-21720	-53.70	PASS	LIMIT -35
-21770	-53.80	PASS	LIMIT -35
-21820	-53.70	PASS	LIMIT -35
-21880	-52.40	PASS	LIMIT -35
-21930	-51.50	PASS	LIMIT -35
-21980	-52.00	PASS	LIMIT -35
-22030	-52.00	PASS	LIMIT -35
-22080	-53.70	PASS	LIMIT -35
-22130	-53.80	PASS	LIMIT -35
-22180	-53.70	PASS	LIMIT -35
-22230	-52.00	PASS	LIMIT -35
-22280	-51.90	PASS	LIMIT -35
-22330	-52.20	PASS	LIMIT -35
-22390	-51.00	PASS	LIMIT -35
-22440	-51.20	PASS	LIMIT -35
-22490	-52.40	PASS	LIMIT -35
-22540	-53.90	PASS	LIMIT -35

-22590	-54.70	PASS	LIMIT -35
-22640	-53.50	PASS	LIMIT -35
-22690	-53.00	PASS	LIMIT -35
-22740	-53.60	PASS	LIMIT -35
-22790	-53.60	PASS	LIMIT -35
-22840	-53.20	PASS	LIMIT -35
-22900	-54.10	PASS	LIMIT -35
-22950	-54.40	PASS	LIMIT -35
-23000	-53.30	PASS	LIMIT -35
-23050	-53.30	PASS	LIMIT -35
-23100	-53.40	PASS	LIMIT -35
-23150	-53.40	PASS	LIMIT -35
-23200	-52.60	PASS	LIMIT -35
-23250	-52.70	PASS	LIMIT -35
-23300	-53.80	PASS	LIMIT -35
-23350	-53.80	PASS	LIMIT -35
-23400	-53.40	PASS	LIMIT -35
-23460	-53.20	PASS	LIMIT -35
-23510	-53.40	PASS	LIMIT -35
-23560	-53.00	PASS	LIMIT -35
-23610	-53.00	PASS	LIMIT -35
-23660	-55.50	PASS	LIMIT -35
-23710	-54.80	PASS	LIMIT -35
-23760	-54.60	PASS	LIMIT -35
-23810	-53.60	PASS	LIMIT -35
-23860	-53.40	PASS	LIMIT -35
-23910	-54.20	PASS	LIMIT -35
-23970	-53.60	PASS	LIMIT -35
-24020	-53.50	PASS	LIMIT -40
-24070	-55.80	PASS	LIMIT -40
-24120	-55.80	PASS	LIMIT -40
-24170	-54.60	PASS	LIMIT -40
-24220	-54.00	PASS	LIMIT -40
-24270	-52.80	PASS	LIMIT -40
-24320	-53.70	PASS	LIMIT -40
-24370	-55.80	PASS	LIMIT -40
-24420	-57.30	PASS	LIMIT -40
-24480	-58.10	PASS	LIMIT -40
-24530	-54.10	PASS	LIMIT -40
-24580	-54.10	PASS	LIMIT -40
-24630	-55.40	PASS	LIMIT -40
-24680	-56.50	PASS	LIMIT -40
-24730	-56.50	PASS	LIMIT -40
-24780	-57.60	PASS	LIMIT -40
-24830	-55.70	PASS	LIMIT -40
-24880	-56.10	PASS	LIMIT -40
-24930	-55.50	PASS	LIMIT -40
-24990	-54.90	PASS	LIMIT -40
-25040	-52.10	PASS	LIMIT -40
-25090	-51.20	PASS	LIMIT -40

CENTER FREQ PASS AT 406.02810E6

-20DB MAX VALUE FOR 3K TO 6.99K	3010	-25.60
-30DB MAX VALUE FOR 7K TO 11.99K	7040	-35.00
-35DB MAX VALUE FOR 12K TO 23.99K	12600	-42.60
-40DB MAX VALUE FOR 24K TO 25K	25090	-50.40
-20DB MAX VALUE FOR -3K TO -6.99K	-3010	-24.60
-30DB MAX VALUE FOR -7K TO -11.99K	-7090	-34.40
-35DB MAX VALUE FOR -12K TO -23.99K	-12340	-41.40
-40DB MAX VALUE FOR -24K TO -25K	-25090	-51.20

BEACON 406 SIDEBAND PASS
BEACON SN 2007_11_21_02
TIME START 6:30PM
DATE START 11/21/02

1A 45
12/11/02
ORL
SQ01
DME
KK