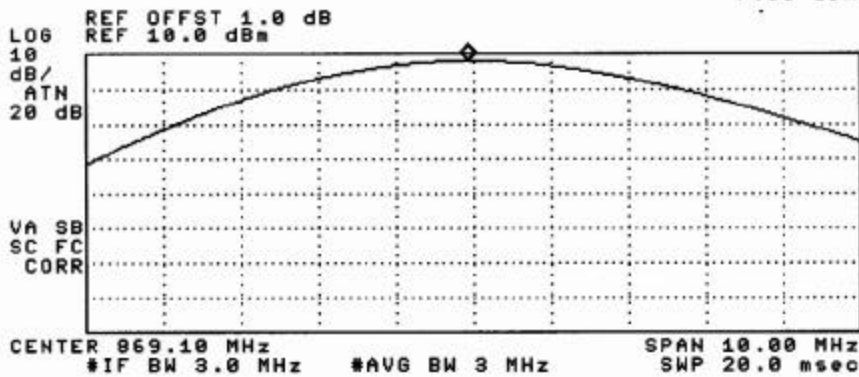
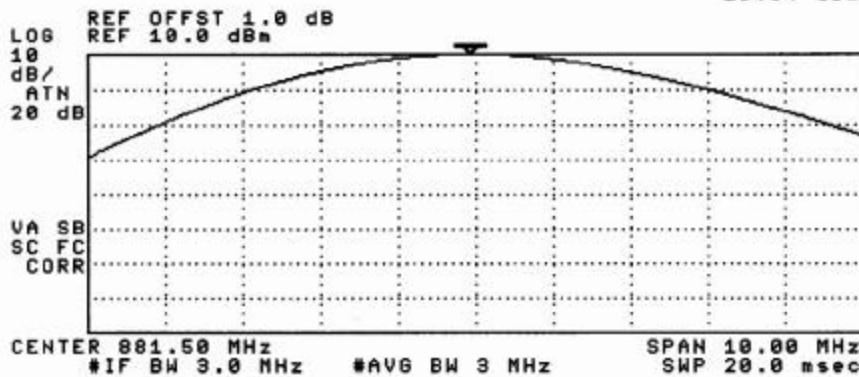


15:48:29 MAY 22, 2002
 LGC 800MHz (AMPS OUTPUT POWER) Downlink, Lo Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 869.03 MHz
 7.89 dBm



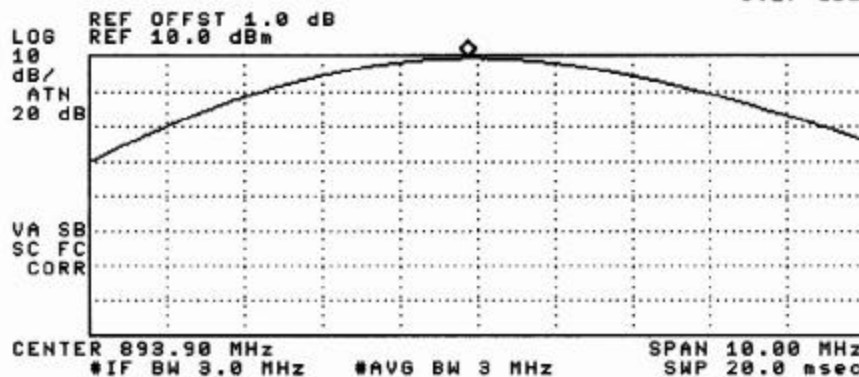
1

15:48:59 MAY 22, 2002
 LGC 800MHz (AMPS OUTPUT POWER) Downlink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 881.43 MHz
 10.04 dBm



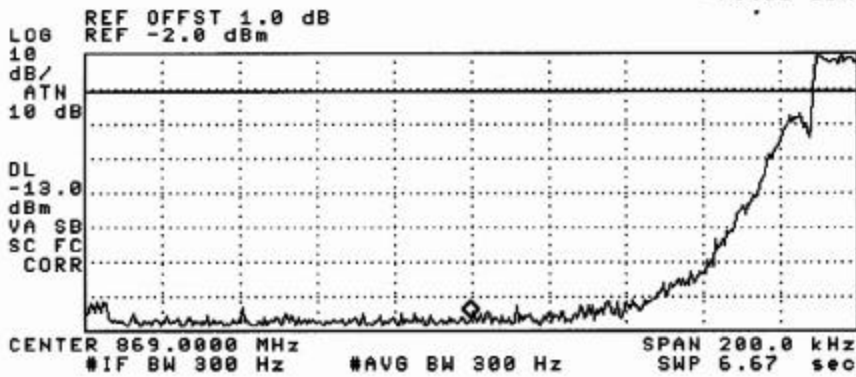
2

15:49:33 MAY 22, 2002
 LGC 800MHz (AMPS OUTPUT POWER) Downlink, Hi Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 893.78 MHz
 9.27 dBm



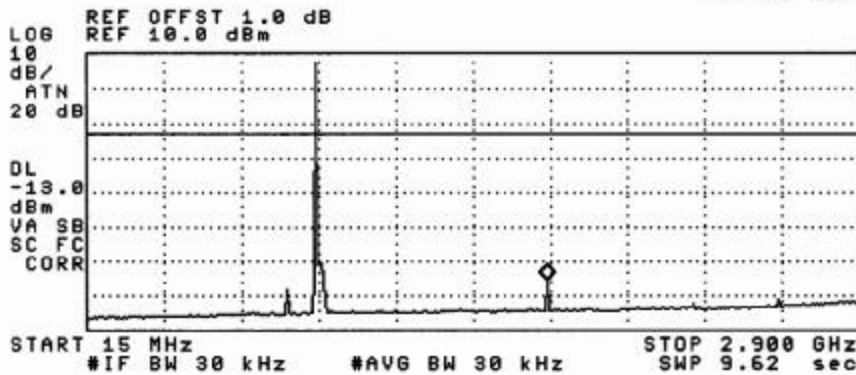
3

08:24:57 MAY 23, 2002
 LGC 800MHz (AMPS BOTTOM BLOCK EDGE) Downlink, Lo. Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 868.9995 MHz
 -78.31 dBm



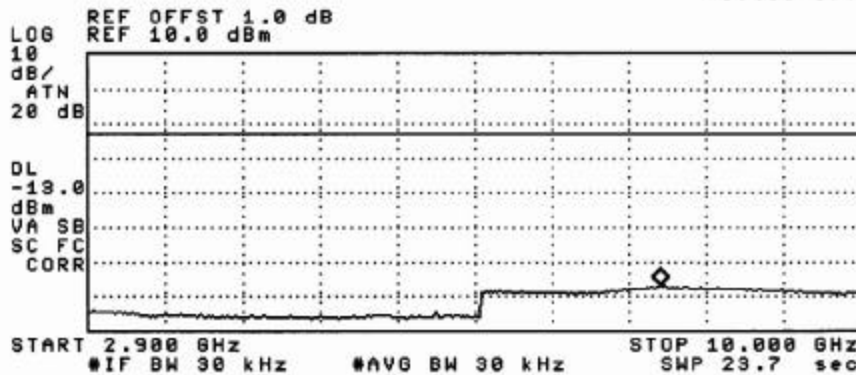
10

08:26:41 MAY 23, 2002
 LGC 800MHz (AMPS OUT-OF-BAND) Downlink, Lo. Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.732 GHz
 -55.48 dBm



11

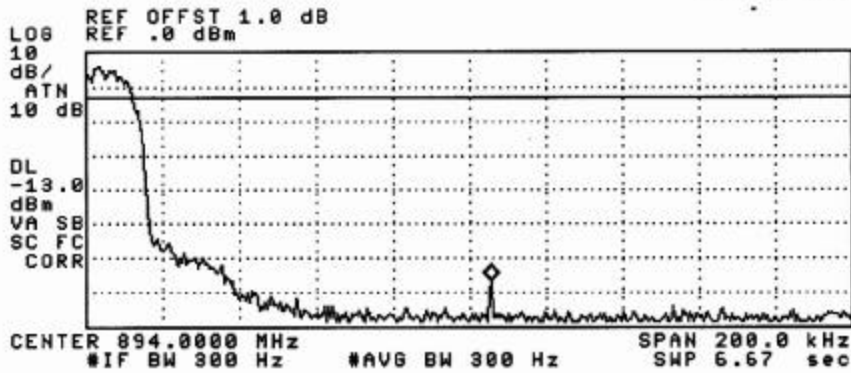
08:28:42 MAY 23, 2002
 LGC 800MHz (AMPS OUT-OF-BAND) Downlink, Lo. Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 8.154 GHz
 -56.80 dBm



12

14:56:44 MAY 22, 2002
LGC 800MHz (TDMA TOP BLOCK EDGE) Downlink, Hi Ch.

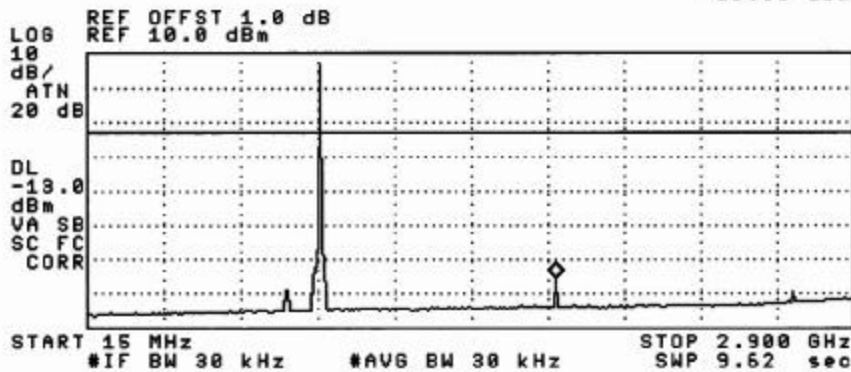
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 894.8055 MHz
-66.56 dBm



101

15:10:55 MAY 22, 2002
LGC 800MHz (TDMA OUT-OF-BAND) Downlink, Hi Ch.

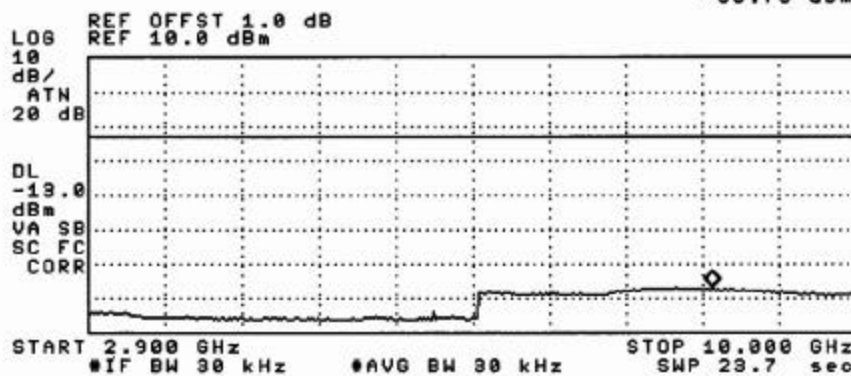
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.775 GHz
-55.59 dBm



102

15:12:07 MAY 22, 2002
LGC 800MHz (TDMA OUT-OF-BAND) Downlink, Hi Ch.

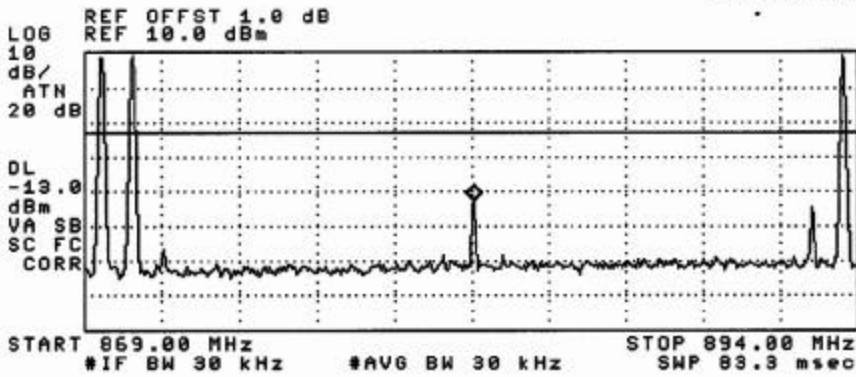
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 8.659 GHz
-56.75 dBm



103

13:21:43 MAY 31, 2002
LGC 800MHz (TDMA INTERMOD) Downlink

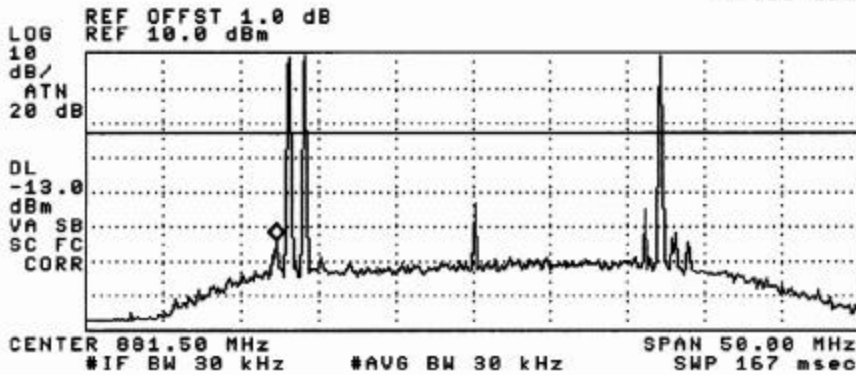
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 881.56 MHz
-33.10 dBm



104

13:22:08 MAY 31, 2002
LGC 800MHz (TDMA INTERMOD) Downlink

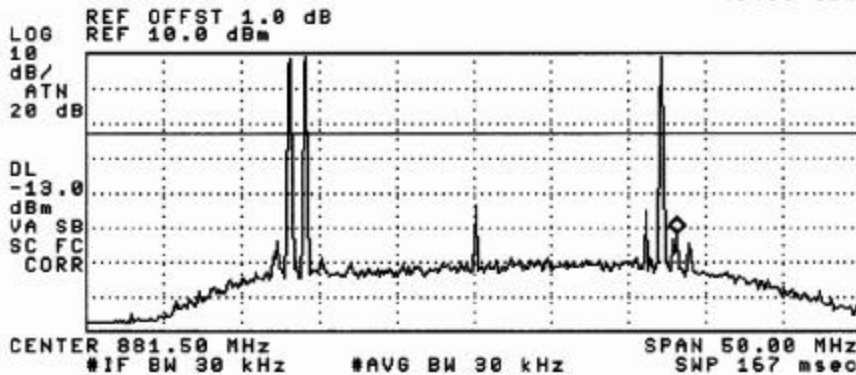
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 868.75 MHz
-44.19 dBm



105

13:22:23 MAY 31, 2002
LGC 800MHz (TDMA INTERMOD) Downlink

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 894.63 MHz
-41.58 dBm

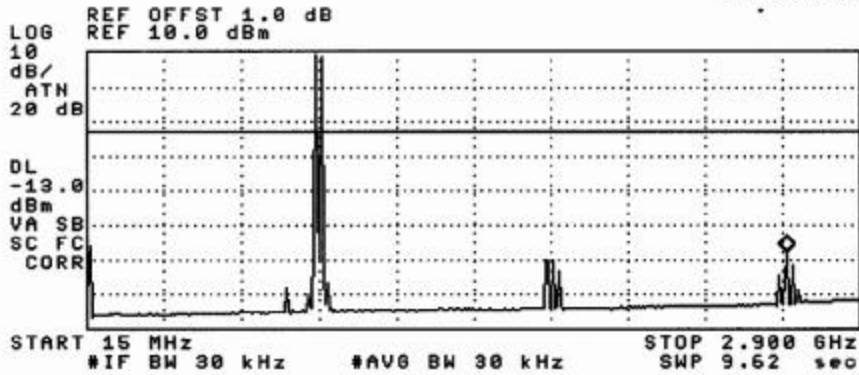


106

13:23:24 MAY 31, 2002

LGC 800MHz (TDMA INTERMOD OUT-OF-BAND) Downlink

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 2.626 GHz
-48.01 dBm

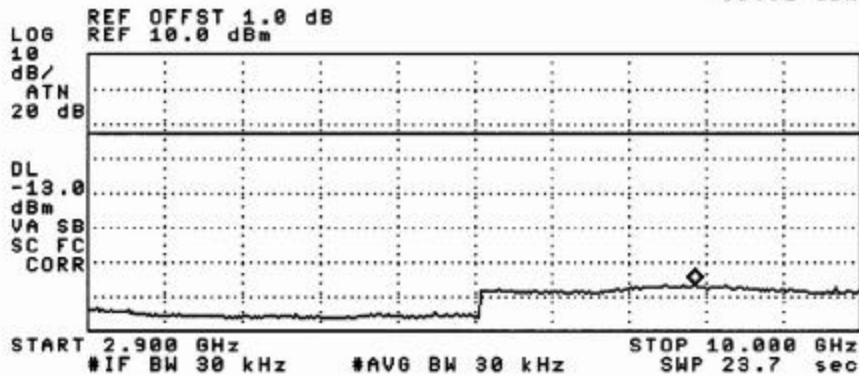


107

13:24:34 MAY 31, 2002

LGC 800MHz (TDMA INTERMOD OUT-OF-BAND) Downlink

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 8.474 GHz
-56.61 dBm



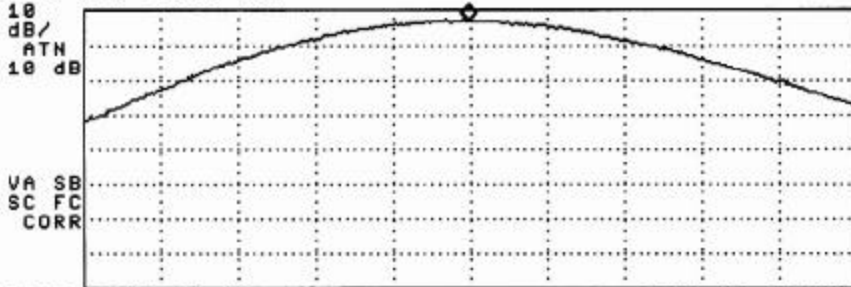
108

14:47:52 MAY 24, 2002

LGC 800M (TDMA OUTPUT POWER) Uplink, Lo Ch

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 824.88 MHz
-33.17 dBm

LOG REF OFFST 1.0 dB
10 dB/ REF -30.0 dBm
ATN 10 dB



CENTER 824.10 MHz #IF BW 3.0 MHz #AVG BW 3 MHz SPAN 10.00 MHz SWP 20.0 msec

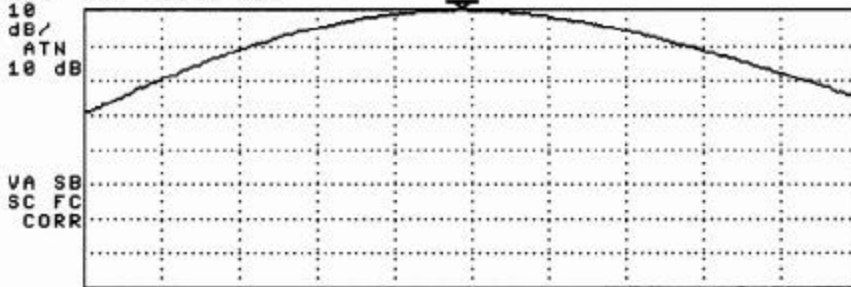
109

14:48:36 MAY 24, 2002

LGC 800M (TDMA OUTPUT POWER) Uplink, Mid Ch

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 836.30 MHz
-30.08 dBm

LOG REF OFFST 1.0 dB
10 dB/ REF -30.0 dBm
ATN 10 dB



CENTER 836.50 MHz #IF BW 3.0 MHz #AVG BW 3 MHz SPAN 10.00 MHz SWP 20.0 msec

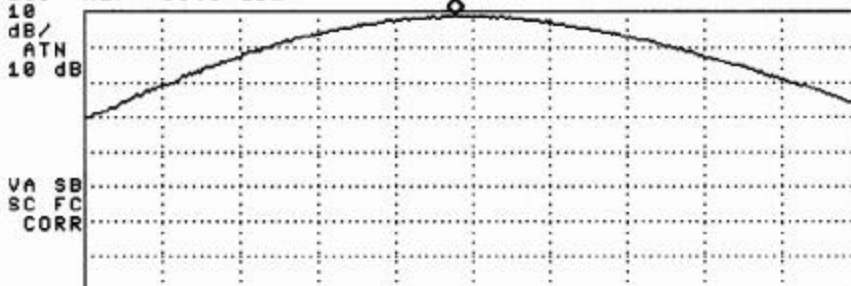
110

14:49:06 MAY 24, 2002

LGC 800M (TDMA OUTPUT POWER) Uplink, Hi Ch

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 848.68 MHz
-31.28 dBm

LOG REF OFFST 1.0 dB
10 dB/ REF -30.0 dBm
ATN 10 dB



CENTER 848.90 MHz #IF BW 3.0 MHz #AVG BW 3 MHz SPAN 10.00 MHz SWP 20.0 msec

111

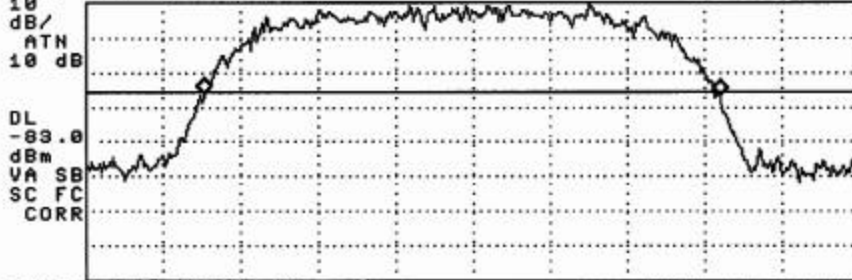
14:53:58 MAY 24, 2002

LGC 800M (TDMA INPUT BANDWIDTH) Uplink, Lo Ch

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKRΔ 33.38 kHz
-.59 dB

LOG REF OFFST 1.0 dB

10 dB/ REF -57.0 dBm



CENTER 824.10000 MHz SPAN 50.00 kHz
#IF BW 1.0 kHz #AVG BW 1 kHz SWP 300 msec

112

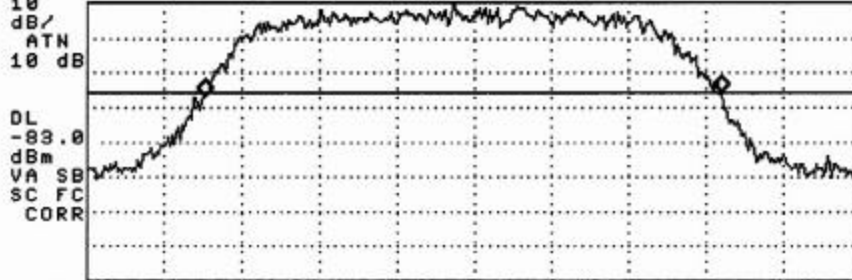
14:56:55 MAY 24, 2002

LGC 800M (TDMA INPUT BANDWIDTH) Uplink, Mid Ch

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKRΔ 33.38 kHz
.86 dB

LOG REF OFFST 1.0 dB

10 dB/ REF -57.0 dBm



CENTER 836.50000 MHz SPAN 50.00 kHz
#IF BW 1.0 kHz #AVG BW 1 kHz SWP 300 msec

113

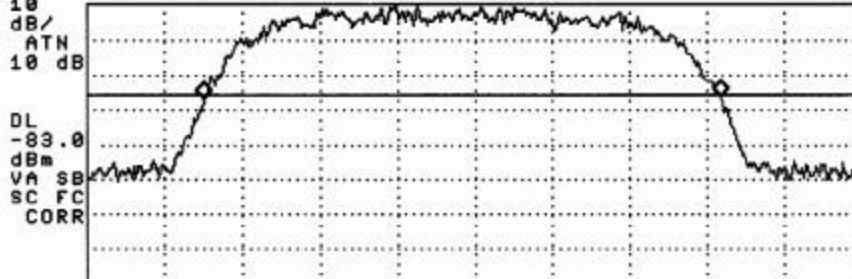
14:57:34 MAY 24, 2002

LGC 800M (TDMA INPUT BANDWIDTH) Uplink, Hi Ch

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKRΔ 33.38 kHz
.73 dB

LOG REF OFFST 1.0 dB

10 dB/ REF -57.0 dBm



CENTER 848.90000 MHz SPAN 50.00 kHz
#IF BW 1.0 kHz #AVG BW 1 kHz SWP 300 msec

114

15:03:09 MAY 24, 2002

LGC 800M (TDMA OUTPUT BANDWIDTH) Uplink, Lo Ch

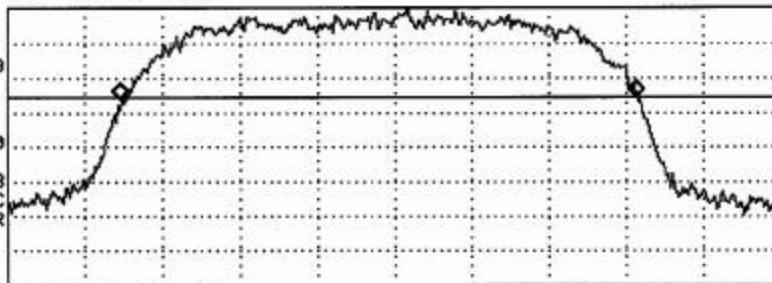
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR_A 33.38 kHz
.38 dB

LOG REF OFFST 1.0 dB

10 REF -48.0 dBm

dB/
ATN
10 dB

DL
-66.0
dBm
VA SB
SC FC
CORR



CENTER 824.10000 MHz

#IF BW 1.0 kHz

#AVG BW 1 kHz

SPAN 50.00 kHz

SWP 300 msec

115

15:05:05 MAY 24, 2002

LGC 800M (TDMA OUTPUT BANDWIDTH) Uplink, Mid Ch

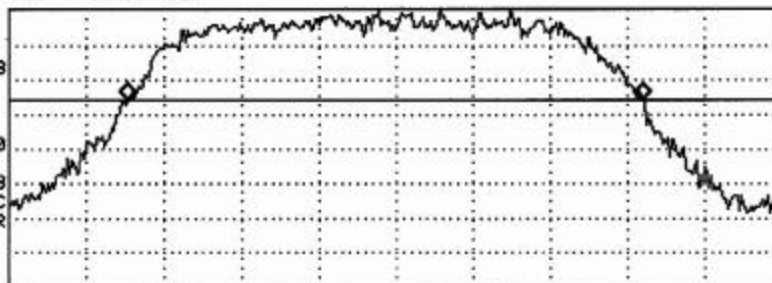
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR_A 33.38 kHz
-.05 dB

LOG REF OFFST 1.0 dB

10 REF -38.0 dBm

dB/
ATN
10 dB

DL
-64.0
dBm
VA SB
SC FC
CORR



CENTER 836.50000 MHz

#IF BW 1.0 kHz

#AVG BW 1 kHz

SPAN 50.00 kHz

SWP 300 msec

116

15:06:19 MAY 24, 2002

LGC 800M (TDMA OUTPUT BANDWIDTH) Uplink, Hi Ch

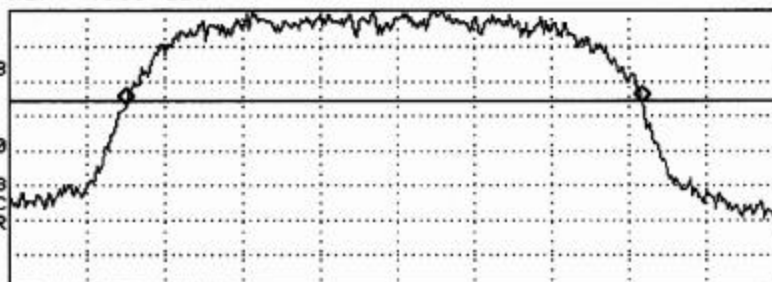
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR_A 33.38 kHz
.58 dB

LOG REF OFFST 1.0 dB

10 REF -48.0 dBm

dB/
ATN
10 dB

DL
-66.0
dBm
VA SB
SC FC
CORR



CENTER 848.90000 MHz

#IF BW 1.0 kHz

#AVG BW 1 kHz

SPAN 50.00 kHz

SWP 300 msec

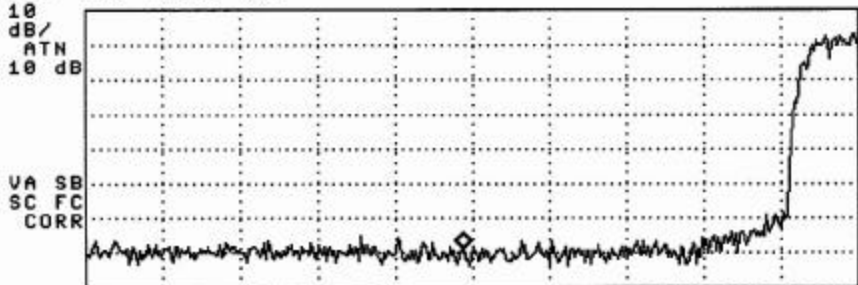
117

15:09:41 MAY 24, 2002

LGC 800M (TDMA BOTTOM BLOCK EDGE) Uplink, Lo Ch

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 823.9975 MHz
-109.07 dBm

LOG REF OFFST 1.0 dB
10 dB/ REF -40.0 dBm
ATN 10 dB



CENTER 824.0000 MHz #IF BW 300 Hz #AVG BW 300 Hz SWP 6.67 sec SPAN 200.0 kHz

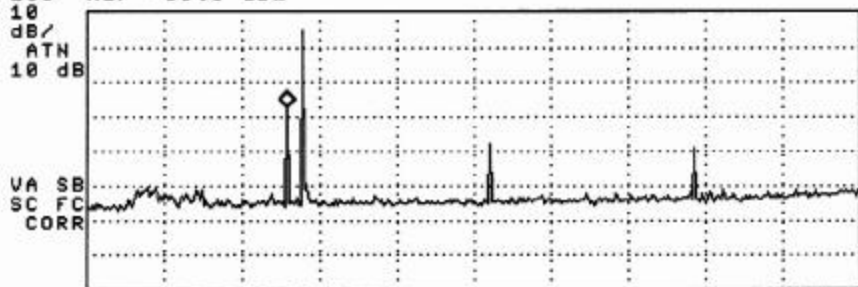
118

15:10:49 MAY 24, 2002

LGC 800M (TDMA OUT-OF-BAND) Uplink, Lo Ch

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 750 MHz
-57.49 dBm

LOG REF OFFST 1.0 dB
10 dB/ REF -30.0 dBm
ATN 10 dB



START 15 MHz #IF BW 30 kHz #AVG BW 30 kHz SWP 9.62 sec STOP 2.900 GHz

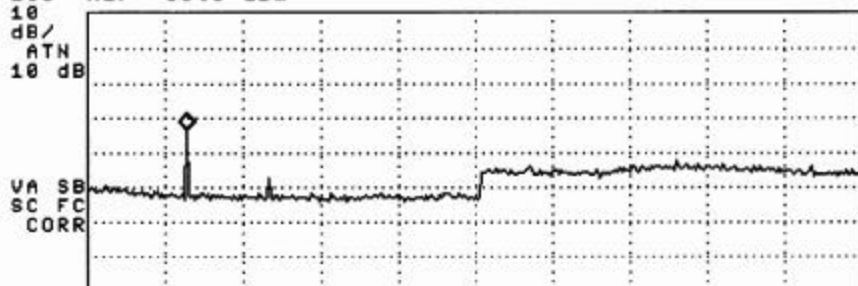
119

15:12:01 MAY 24, 2002

LGC 800M (TDMA OUT-OF-BAND) Uplink, Lo Ch

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 3.805 GHz
-63.75 dBm

LOG REF OFFST 1.0 dB
10 dB/ REF -30.0 dBm
ATN 10 dB



START 2.900 GHz #IF BW 30 kHz #AVG BW 30 kHz SWP 23.7 sec STOP 10.000 GHz

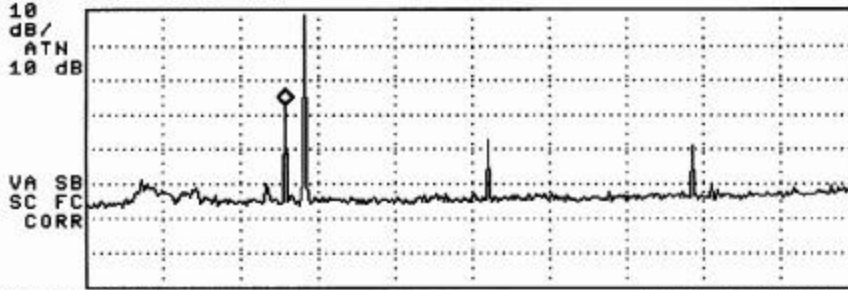
120

15:15:08 MAY 24, 2002

LGC 800M (TDMA OUT-OF-BAND) Uplink, Mid Ch

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 758 MHz
-57.59 dBm

LOG REF OFFST 1.0 dB
REF -30.0 dBm



START 15 MHz #IF BW 30 kHz #AVG BW 30 kHz STOP 2.900 GHz SWP 9.62 sec

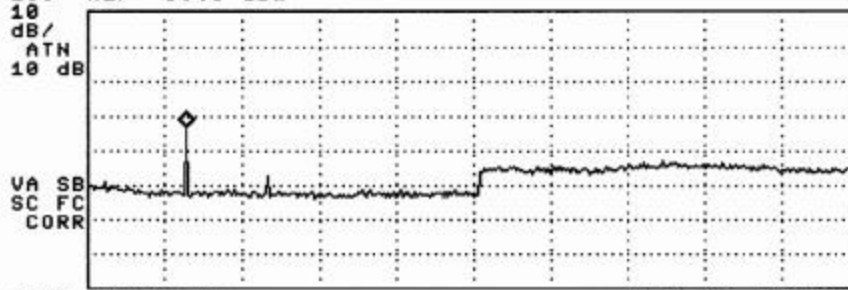
121

15:16:16 MAY 24, 2002

LGC 800M (TDMA OUT-OF-BAND) Uplink, Mid Ch

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 3.805 GHz
-63.51 dBm

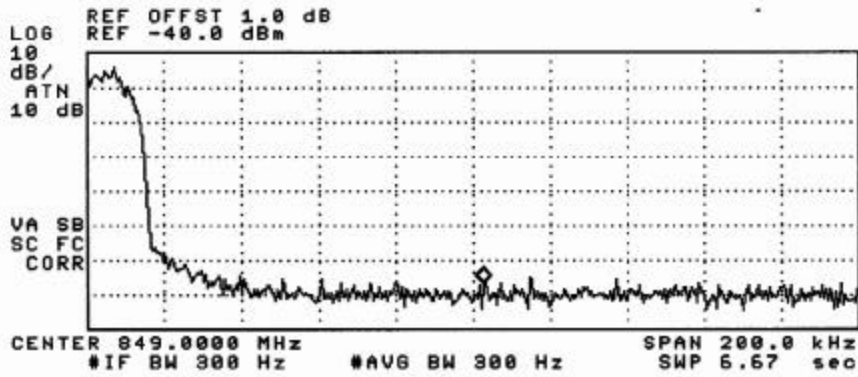
LOG REF OFFST 1.0 dB
REF -30.0 dBm



START 2.900 GHz #IF BW 30 kHz #AVG BW 30 kHz STOP 10.000 GHz SWP 23.7 sec

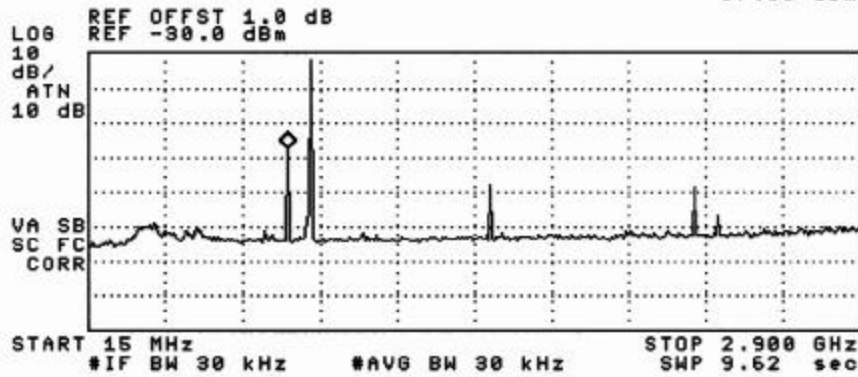
122

15:21:25 MAY 24, 2002
 LGC 800M (TDMA TOP BLOCK EDGE) Uplink, Hi Ch
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 849.0025 MHz
 -106.96 dBm



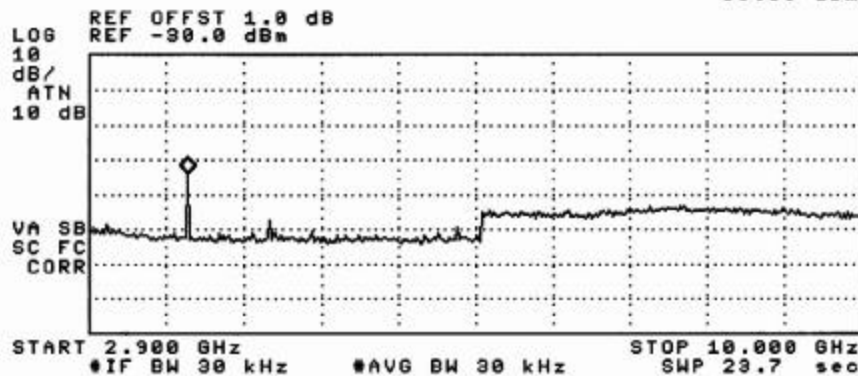
123

15:32:00 MAY 24, 2002
 LGC 800M (TDMA OUT-OF-BAND) Uplink, Hi Ch
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 758 MHz
 -57.38 dBm



124

15:33:05 MAY 24, 2002
 LGC 800M (TDMA OUT-OF-BAND) Uplink, Hi Ch
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 3.805 GHz
 -63.93 dBm

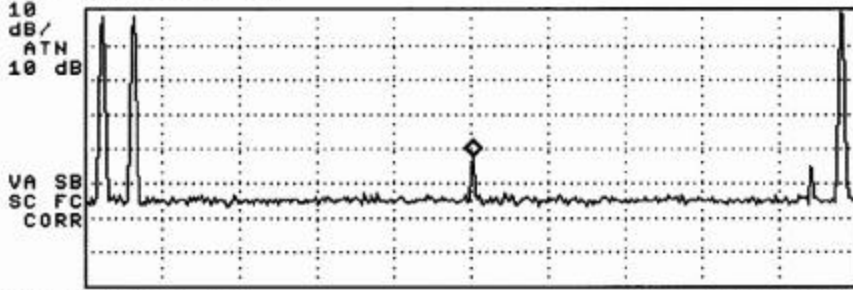


125

13:48:24 MAY 31, 2002
LGC 800MHz (TDMA INTERMOD) Uplink

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 836.56 MHz
-72.47 dBm

LOG REF OFFST 1.0 dB
REF -30.0 dBm



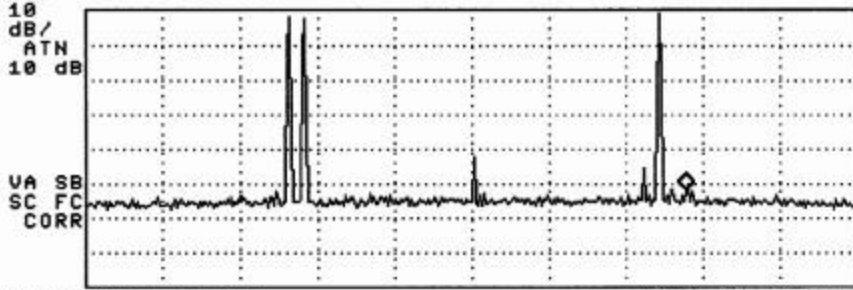
START 824.00 MHz STOP 849.00 MHz
#IF BW 30 kHz #AVG BW 30 kHz SWP 83.3 msec

126

13:48:44 MAY 31, 2002
LGC 800MHz (TDMA INTERMOD) Uplink

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 850.38 MHz
-82.10 dBm

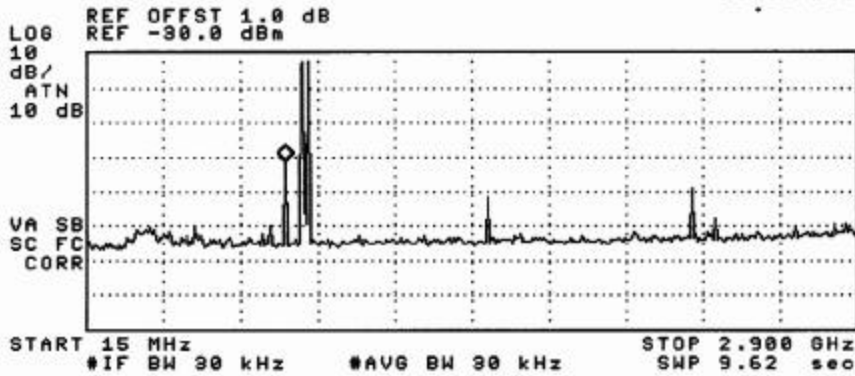
LOG REF OFFST 1.0 dB
REF -30.0 dBm



CENTER 836.50 MHz SPAN 50.00 MHz
#IF BW 30 kHz #AVG BW 30 kHz SWP 167 msec

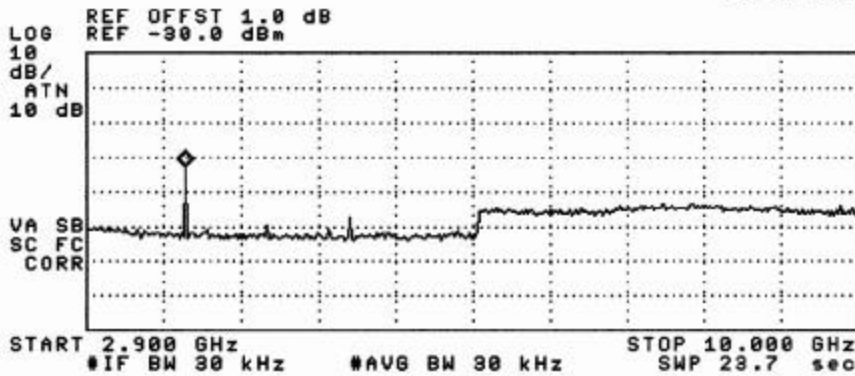
127

13:49:45 MAY 31, 2002
 LGC 800MHz (TDMA INTERMOD OUT-OF-BAND) Uplink
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 758 MHz
 -61.25 dBm



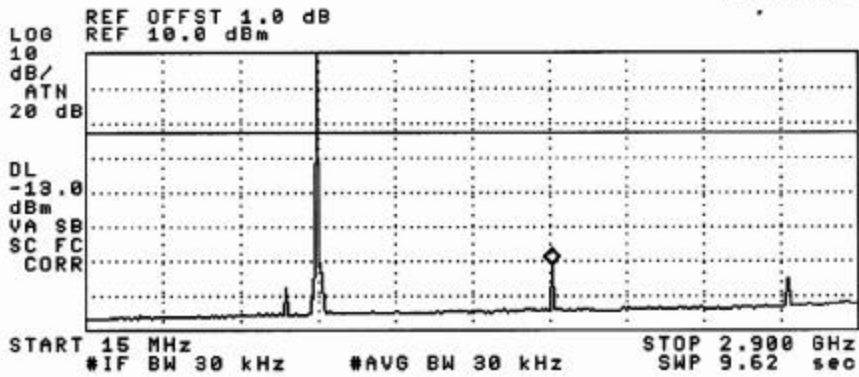
128

13:50:53 MAY 31, 2002
 LGC 800MHz (TDMA INTERMOD OUT-OF-BAND) Uplink
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 3.885 GHz
 -63.38 dBm



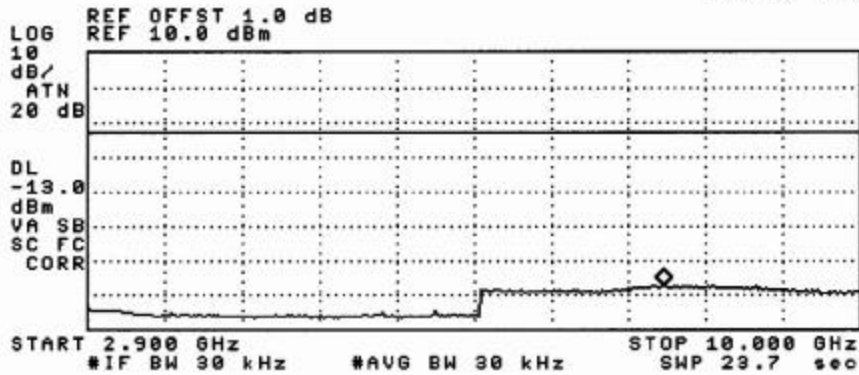
129

08:32:37 MAY 23, 2002
 LGC 800MHz (AMPS OUT-OF-BAND) Downlink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.753 GHz
 -51.29 dBm



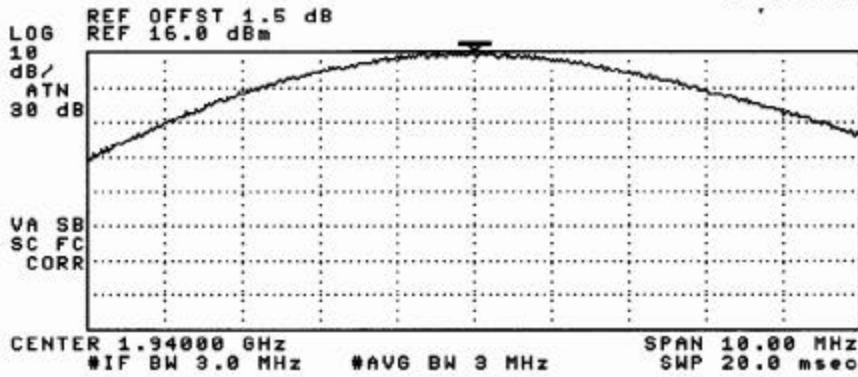
13

08:33:47 MAY 23, 2002
 LGC 800MHz (AMPS OUT-OF-BAND) Downlink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 8.190 GHz
 -57.17 dBm



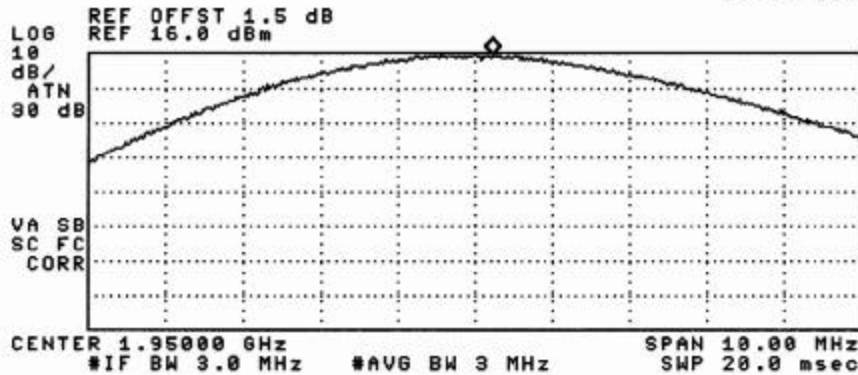
14

11:00:41 MAY 31, 2002
 LGC 1900M (CDMA OUTPUT POWER, A-D) Downlink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.94000 GHz
 16.03 dBm



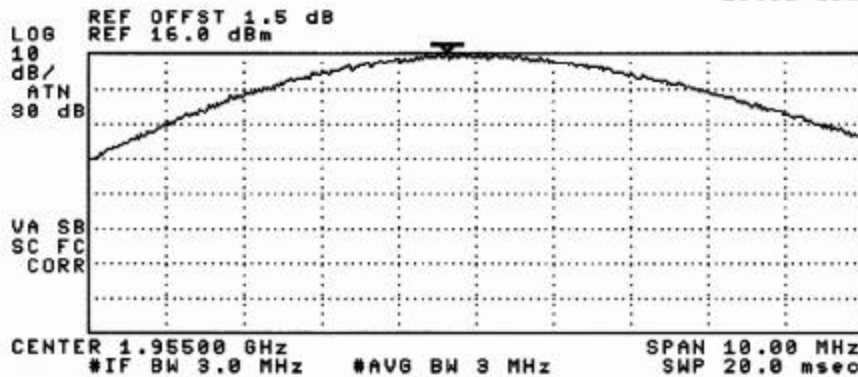
130

11:02:02 MAY 31, 2002
 LGC 1900M (CDMA OUTPUT POWER, D-B) Downlink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.95023 GHz
 15.46 dBm



131

11:02:28 MAY 31, 2002
 LGC 1900M (CDMA OUTPUT POWER, D-B) Downlink, Mid Ch.
 CENTER 1.95500 GHz
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.95463 GHz
 16.02 dBm



MARKER
 + HIGH

MARKER
 + CF

NEXT
 PEAK

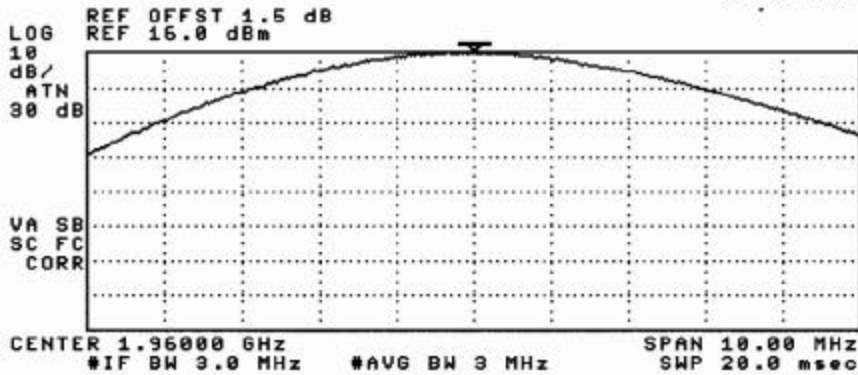
NEXT PK
 RIGHT

NEXT PK
 LEFT

More
 1 of 3

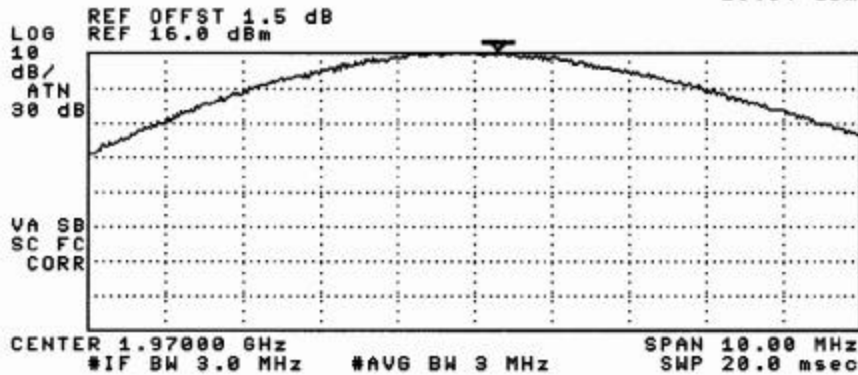
132

11:04:41 MAY 31, 2002
 LGC 1900M (CDMA OUTPUT POWER, B-E) Downlink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.96000 GHz
 15.98 dBm



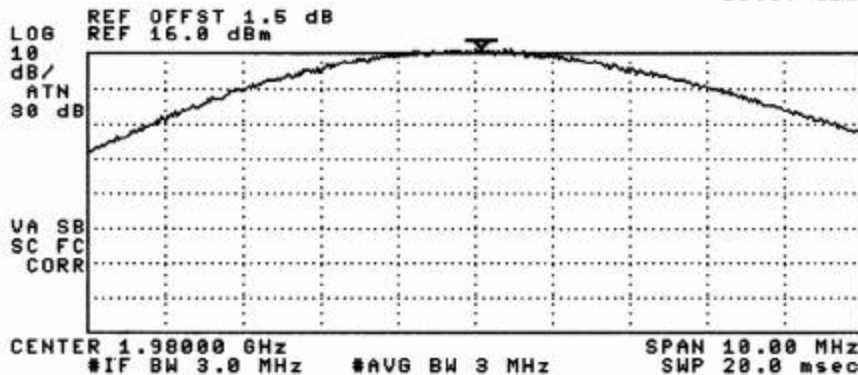
133

11:06:49 MAY 31, 2002
 LGC 1900M (CDMA OUTPUT POWER, E-F) Downlink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.97030 GHz
 16.34 dBm



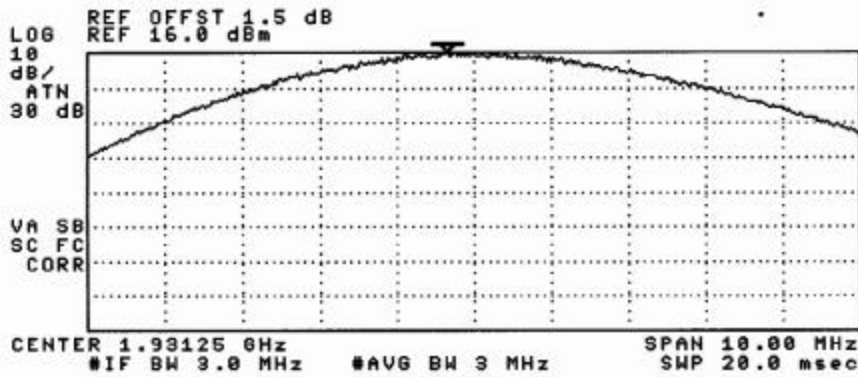
134

11:09:58 MAY 31, 2002
 LGC 1900M (CDMA OUTPUT POWER, F-C) Downlink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.98008 GHz
 16.94 dBm



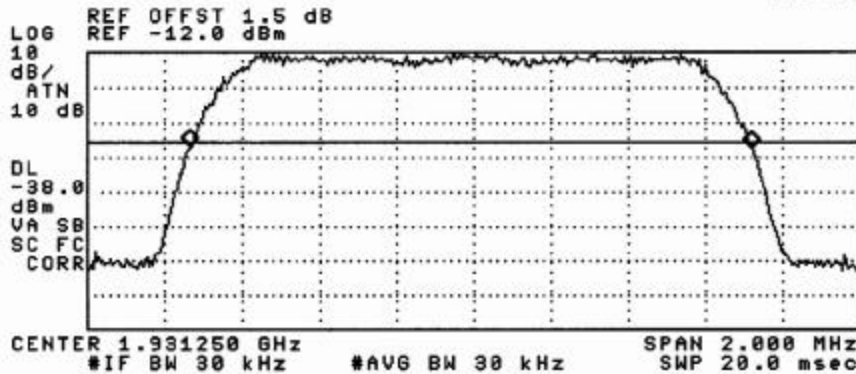
135

08:33:39 MAY 28, 2002
 LGC 1900M (CDMA OUTPUT POWER) Downlink, Lo Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.93090 GHz
 16.00 dBm



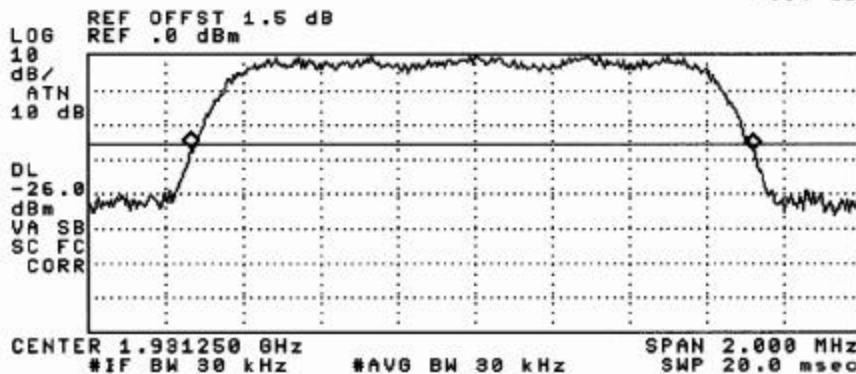
136

08:40:51 MAY 28, 2002
 LGC 1900M (CDMA INPUT BANDWIDTH) Downlink, Lo Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.455 MHz
 -.42 dB



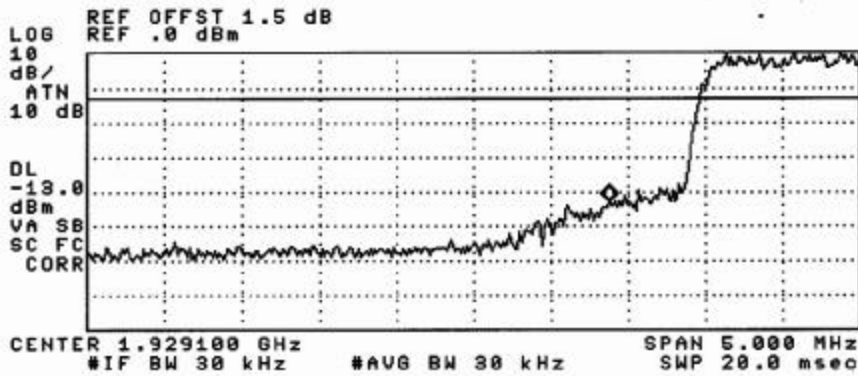
137

08:42:41 MAY 28, 2002
 LGC 1900M (CDMA OUTPUT BANDWIDTH) Downlink, Lo Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.455 MHz
 -.84 dB



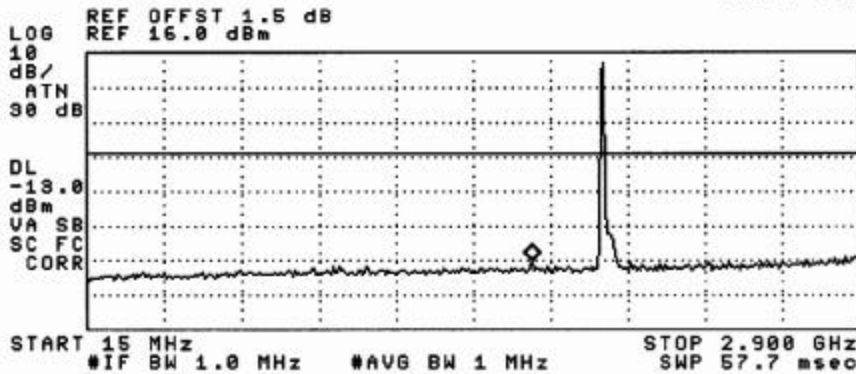
138

08:46:36 MAY 28, 2002
 L6C 1900M (CDMA BOTTOM BLOCK EDGE) Downlink, Lo Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.929975 GHz
 -43.05 dBm



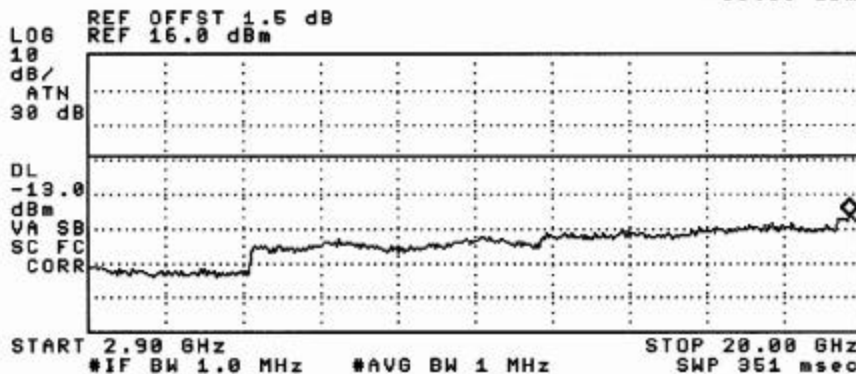
139

08:48:34 MAY 28, 2002
 L6C 1900M (CDMA OUT-OF-BAND) Downlink, Lo Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.674 GHz
 -44.14 dBm



140

08:49:12 MAY 28, 2002
 L6C 1900M (CDMA OUT-OF-BAND) Downlink, Lo Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 19.74 GHz
 -30.06 dBm

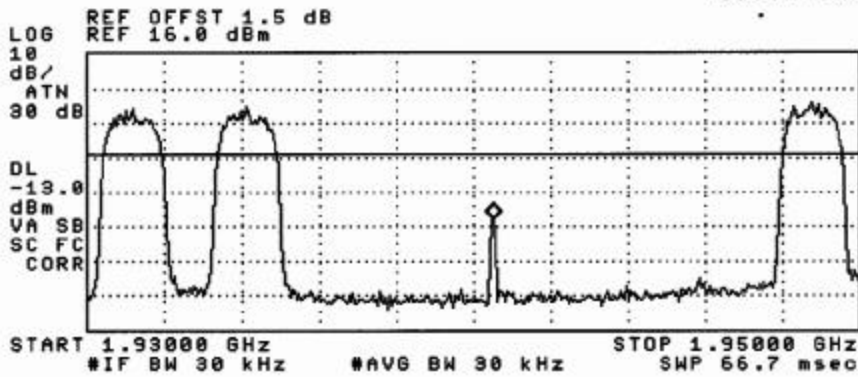


141

08:53:13 MAY 31, 2002

L6C 1900M (CDMA INTERMOD) Downlink, Lo Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.94050 GHz
-31.93 dBm

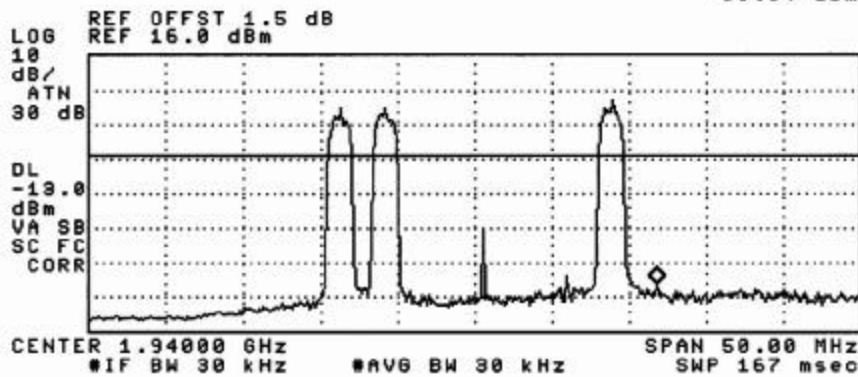


142

08:54:11 MAY 31, 2002

L6C 1900M (CDMA INTERMOD) Downlink, Lo Ch.

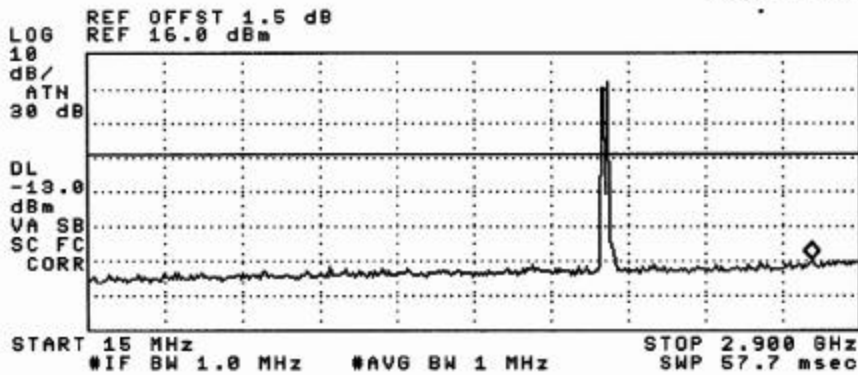
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.95175 GHz
-50.34 dBm



143

08:55:11 MAY 31, 2002
L6C 1900M (CDMA INTERMOD OUT-OF-BAND) Downlink, Lo Ch

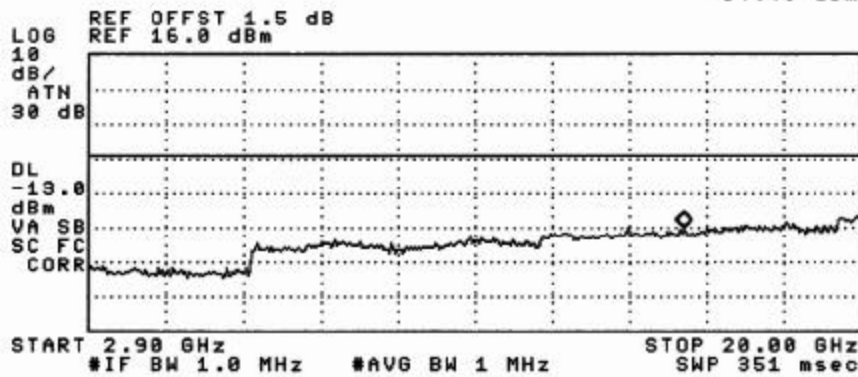
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 2.720 GHz
-43.80 dBm



144

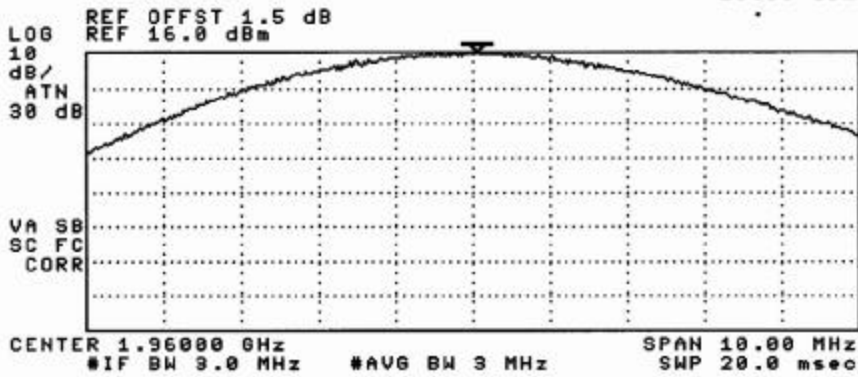
08:55:48 MAY 31, 2002
L6C 1900M (CDMA INTERMOD OUT-OF-BAND) Downlink, Lo Ch

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 16.07 GHz
-34.40 dBm



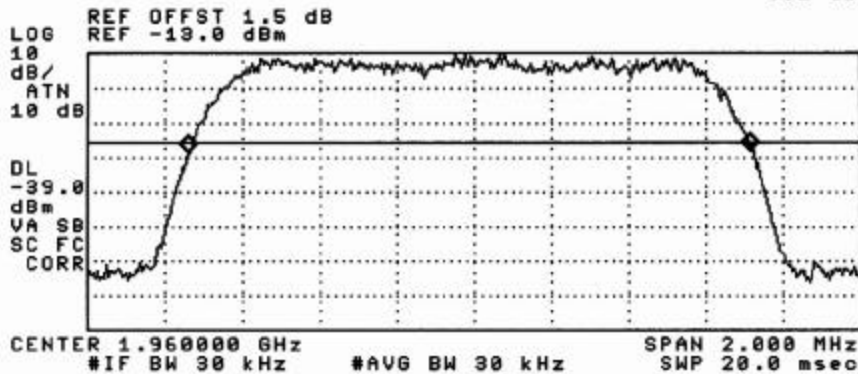
145

14:36:29 MAY 28, 2002
 LGC 1900M (CDMA OUTPUT POWER) Downlink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.96005 GHz
 16.05 dBm



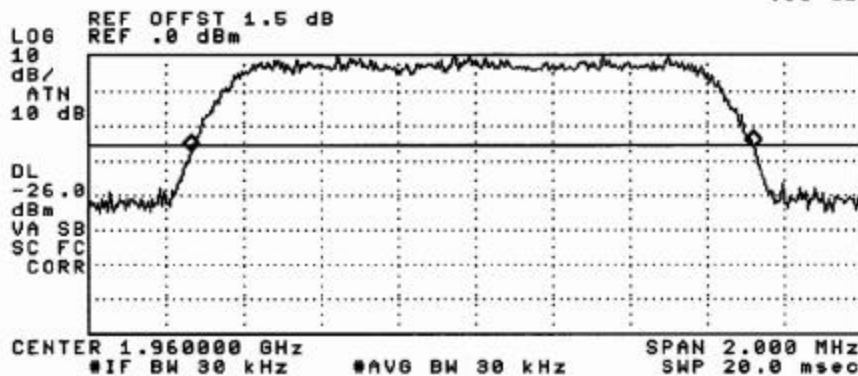
146

14:40:15 MAY 28, 2002
 LGC 1900M (CDMA INPUT BANDWIDTH) Downlink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKRa 1.455 MHz
 .31 dB



147

14:42:49 MAY 28, 2002
 LGC 1900M (CDMA OUTPUT BANDWIDTH) Downlink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKRa 1.455 MHz
 .66 dB

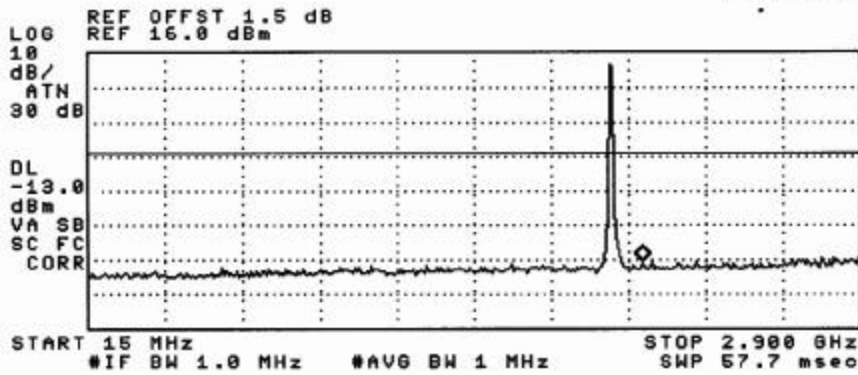


148

14:44:12 MAY 28, 2002

L6C 1900M (CDMA OUT-OF-BAND) Downlink, Mid Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 2.085 GHz
-44.94 dBm

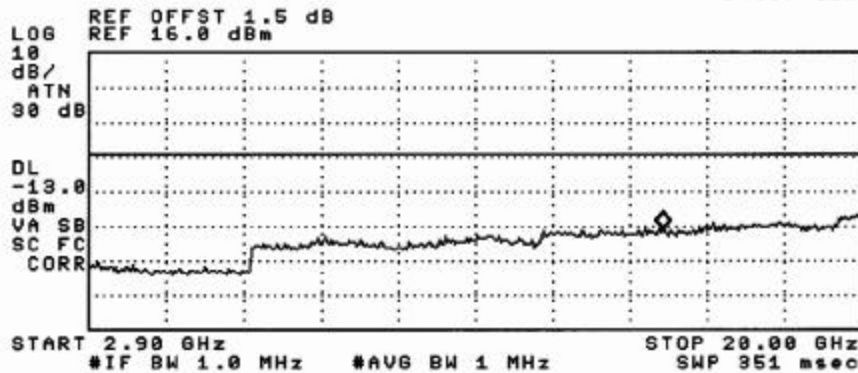


149

14:44:48 MAY 28, 2002

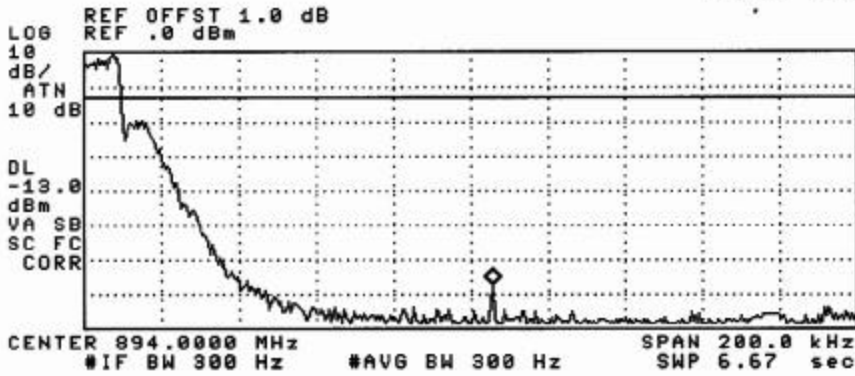
L6C 1900M (CDMA OUT-OF-BAND) Downlink, Mid Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 15.60 GHz
-34.97 dBm



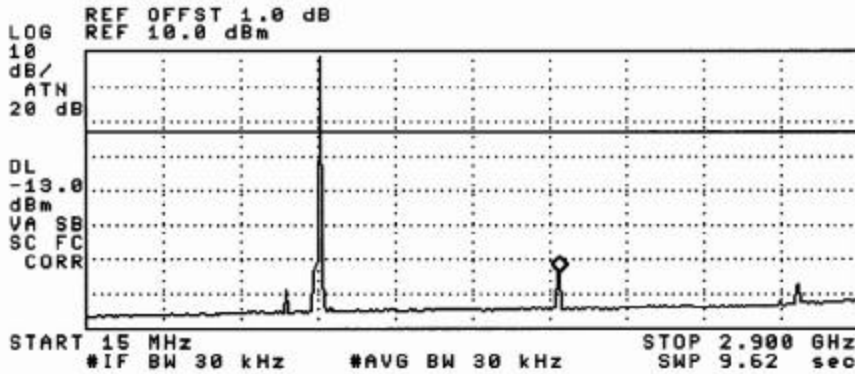
150

08:39:09 MAY 23, 2002
 LGC 800MHz (AMPS TOP BLOCK EDGE) Downlink, Hi Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 894.0055 MHz
 -67.24 dBm



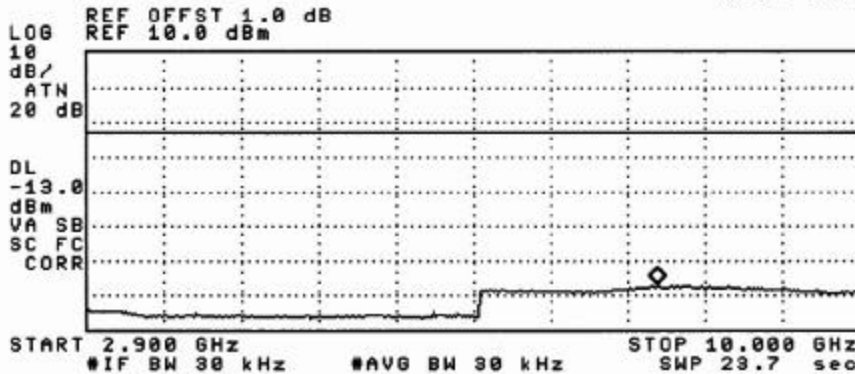
15

08:40:38 MAY 23, 2002
 LGC 800MHz (AMPS OUT-OF-BAND) Downlink, Hi Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.782 GHz
 -54.18 dBm



16

08:41:54 MAY 23, 2002
 LGC 800MHz (AMPS OUT-OF-BAND) Downlink, Hi Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 8.136 GHz
 -56.91 dBm

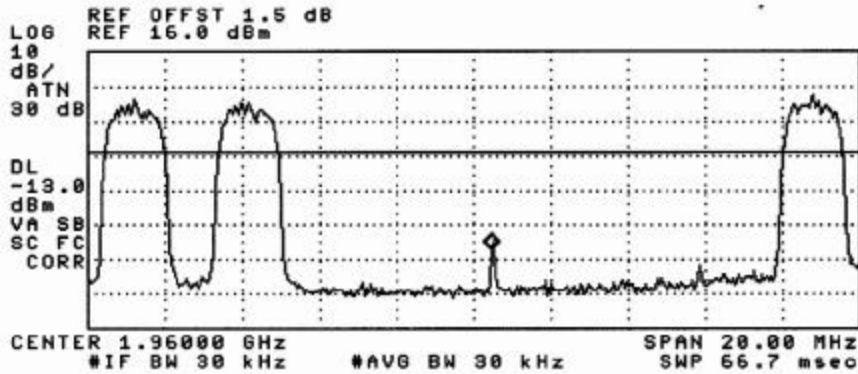


17

15:59:37 MAY 30, 2002

LGC 1900M (CDMA INTERMOD) Downlink, Mid Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.96045 GHz
-41.10 dBm

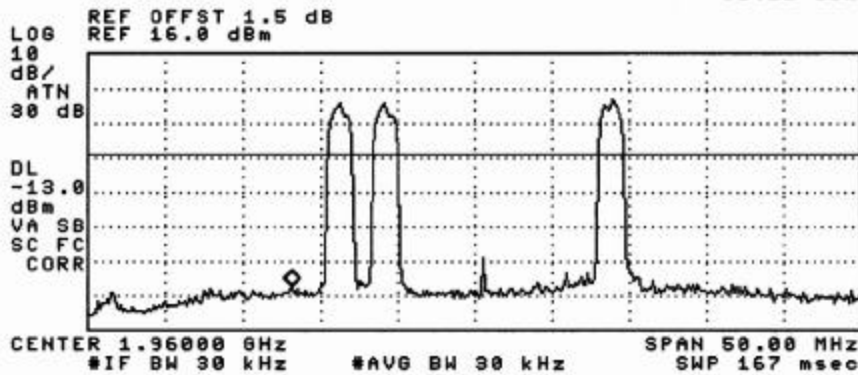


151

16:00:00 MAY 30, 2002

LGC 1900M (CDMA INTERMOD) Downlink, Mid Ch.

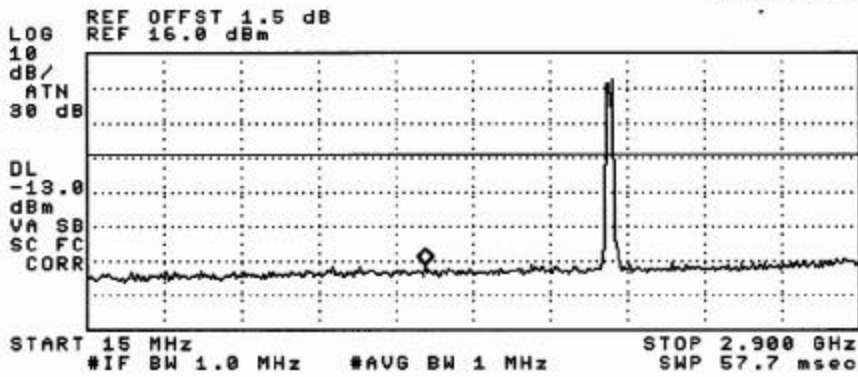
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.94813 GHz
-51.21 dBm



152

16:01:04 MAY 30, 2002
L6C 1900M (CDMA INTERMOD OUT-OF-BAND)Downlink, Mid Ch

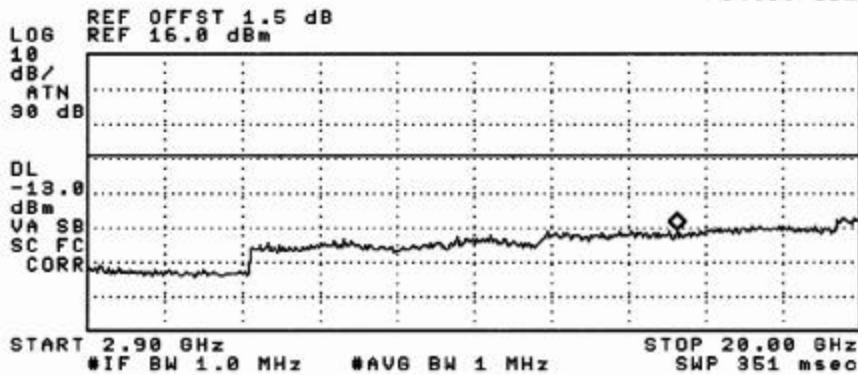
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.277 GHz
-45.02 dBm



153

16:01:26 MAY 30, 2002
L6C 1900M (CDMA INTERMOD OUT-OF-BAND)Downlink, Mid Ch

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 15.94 GHz
-34.50 dBm

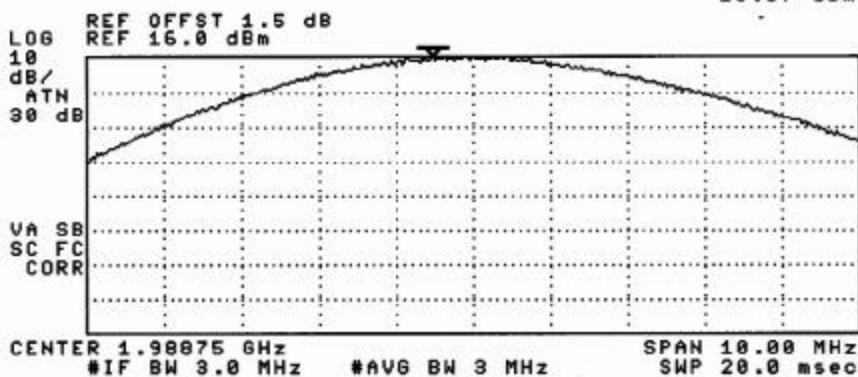


154

08:34:46 MAY 30, 2002

L6C 1900M (CDMA OUTPUT POWER) Downlink, Hi Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.98823 GHz
16.07 dBm

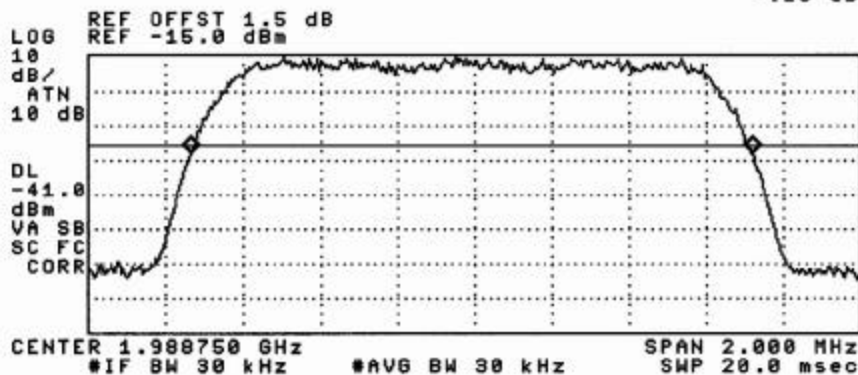


155

08:37:43 MAY 30, 2002

L6C 1900M (CDMA INPUT BANDWIDTH) Downlink, Hi Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKRA 1.455 MHz
-0.28 dB

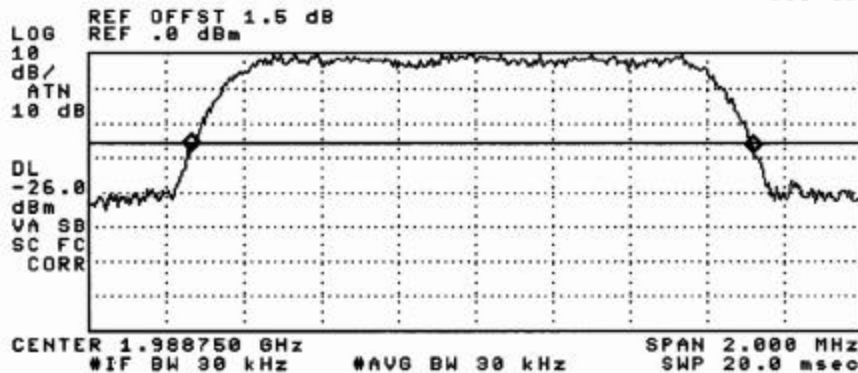


156

08:39:11 MAY 30, 2002

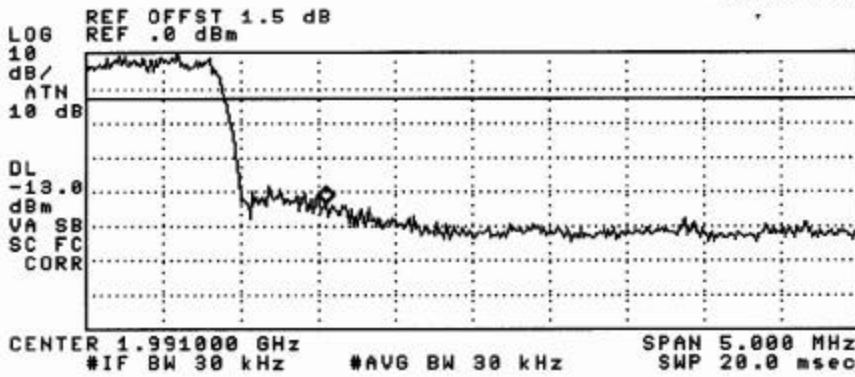
L6C 1900M (CDMA OUTPUT BANDWIDTH) Downlink, Hi Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKRA 1.455 MHz
-0.90 dB



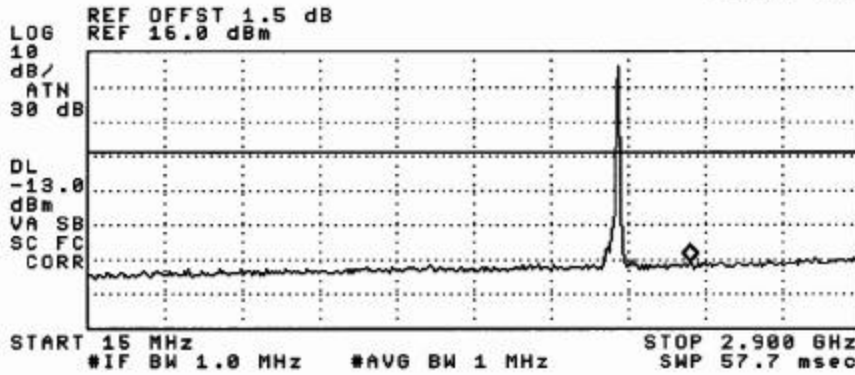
157

08:45:21 MAY 30, 2002
 LGC 1900M (CDMA TOP BLOCK EDGE) Downlink, Hi Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.998050 GHz
 -43.45 dBm



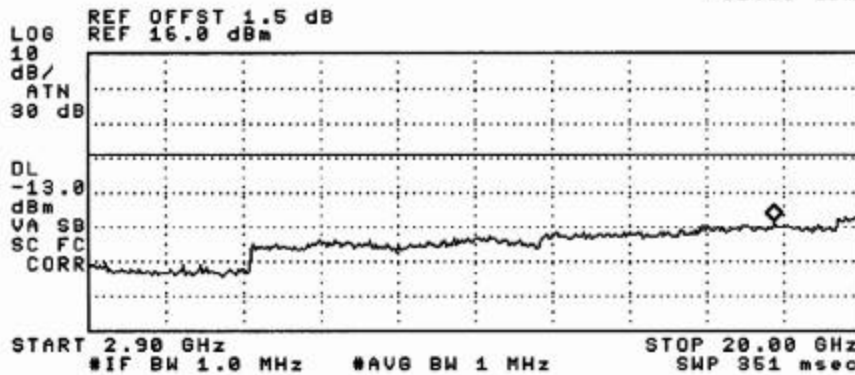
158

08:46:24 MAY 30, 2002
 LGC 1900M (CDMA OUT-OF-BAND) Downlink, Hi Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 2.265 GHz
 -44.83 dBm



159

08:46:46 MAY 30, 2002
 LGC 1900M (CDMA OUT-OF-BAND) Downlink, Hi Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 18.00 GHz
 -32.00 dBm



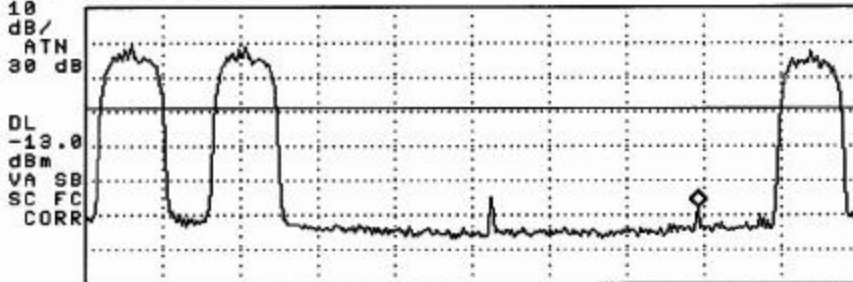
160

14:12:39 MAY 30, 2002

LGC 1900M (CDMA INTERMOD) Downlink, HI Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.98585 GHz
-41.91 dBm

LOG REF OFFST 1.5 dB
REF 16.0 dBm



START 1.97000 GHz #IF BW 30 kHz #AVG BW 30 kHz SWP 66.7 msec STOP 1.99000 GHz

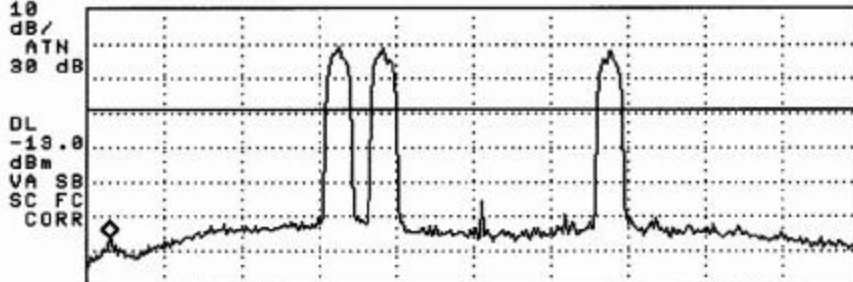
161

14:13:14 MAY 30, 2002

LGC 1900M (CDMA INTERMOD) Downlink, HI Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.95650 GHz
-50.20 dBm

LOG REF OFFST 1.5 dB
REF 16.0 dBm



CENTER 1.98000 GHz #IF BW 30 kHz #AVG BW 30 kHz SWP 167 msec SPAN 50.00 MHz

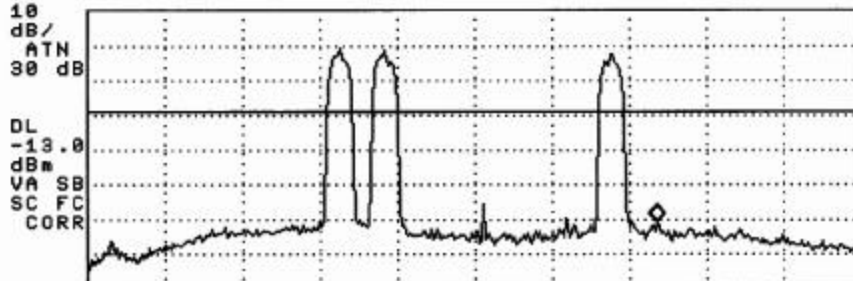
162

14:13:24 MAY 30, 2002

LGC 1900M (CDMA INTERMOD) Downlink, HI Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.99175 GHz
-44.53 dBm

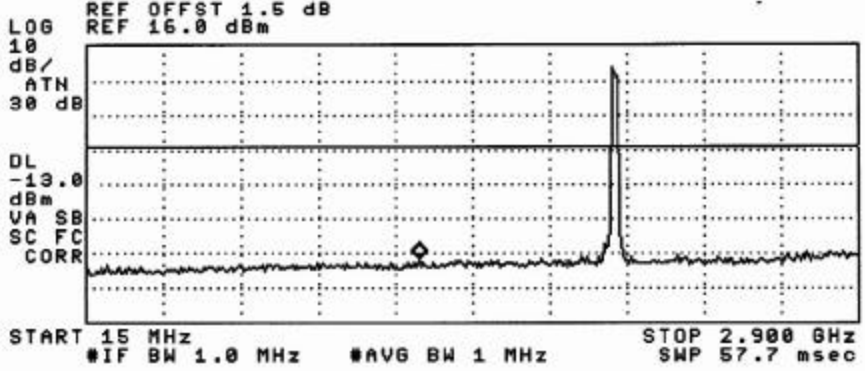
LOG REF OFFST 1.5 dB
REF 16.0 dBm



CENTER 1.98000 GHz #IF BW 30 kHz #AVG BW 30 kHz SWP 167 msec SPAN 50.00 MHz

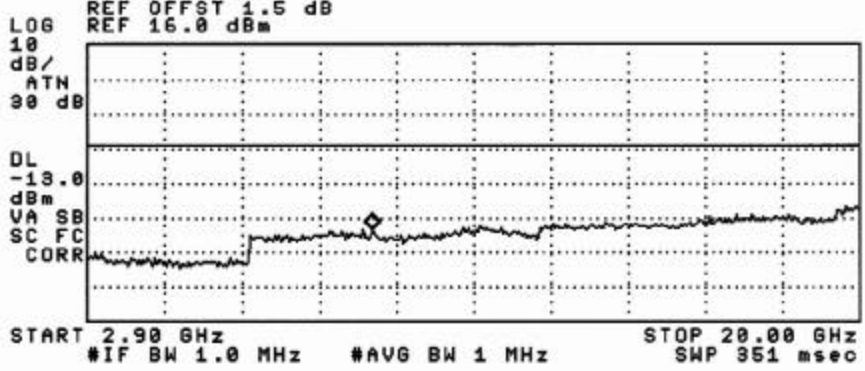
163

08:55:22 MAY 30, 2002
 LGC 1900M (CDMA INTERMOD OUT-OF-BAND) Downlink, Hi Ch
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.256 GHz
 -45.77 dBm



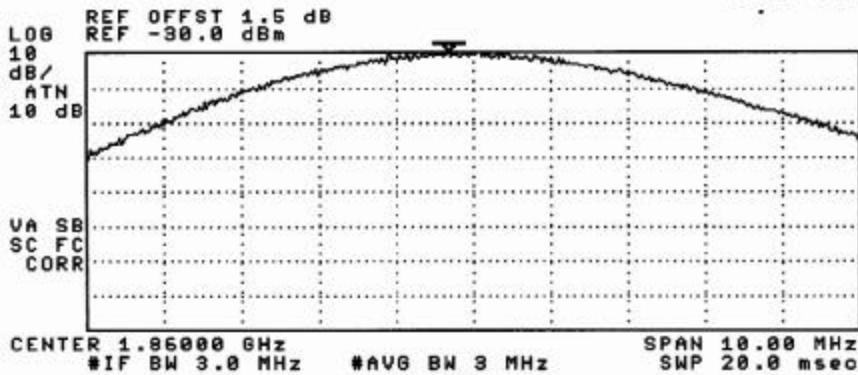
164

08:55:48 MAY 30, 2002
 LGC 1900M (CDMA INTERMOD OUT-OF-BAND) Downlink, Hi Ch
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 9.18 GHz
 -37.60 dBm



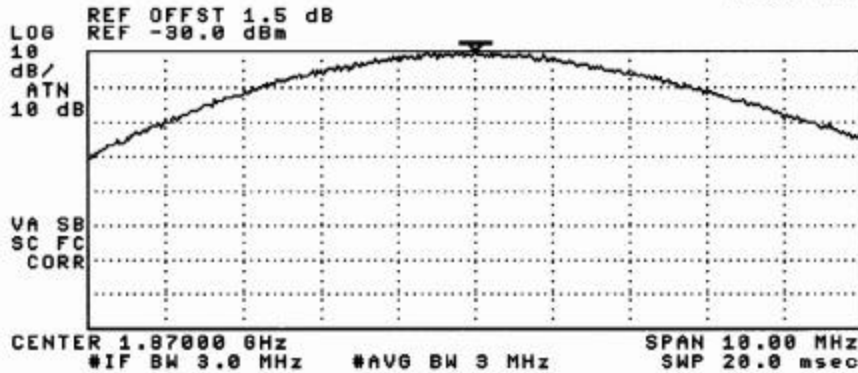
165

09:27:58 MAY 31, 2002
 LGC 1900M (CDMA OUTPUT POWER, A-D) Uplink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.85968 GHz
 -29.92 dBm



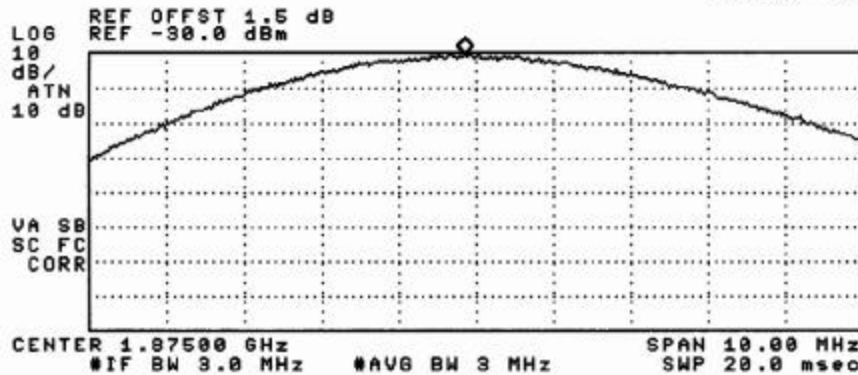
166

09:32:25 MAY 31, 2002
 LGC 1900M (CDMA OUTPUT POWER, D-B) Uplink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.87000 GHz
 -30.11 dBm



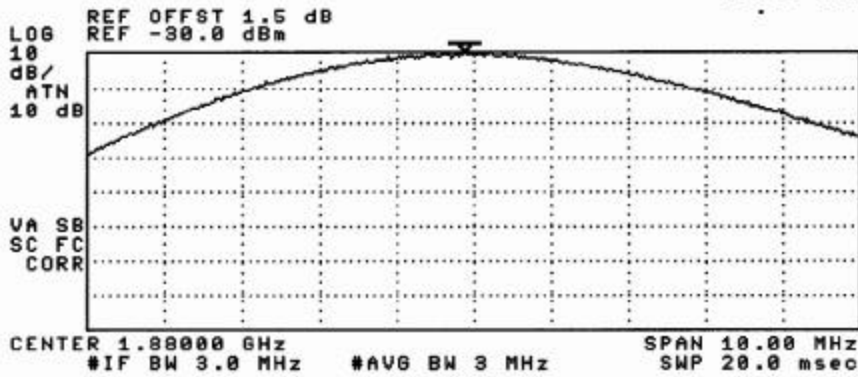
167

09:38:18 MAY 31, 2002
 LGC 1900M (CDMA OUTPUT POWER, D-B) Uplink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.87485 GHz
 -30.32 dBm



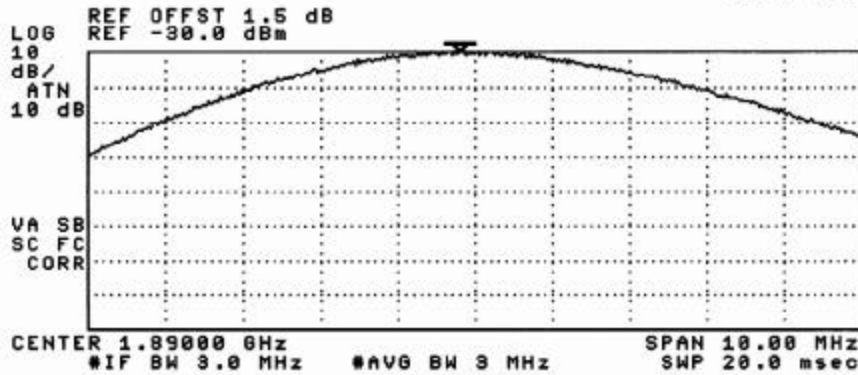
168

09:39:48 MAY 31, 2002
 ↗ L6C 1900M (CDMA OUTPUT POWER, B-E) Uplink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.87988 GHz
 -30.02 dBm



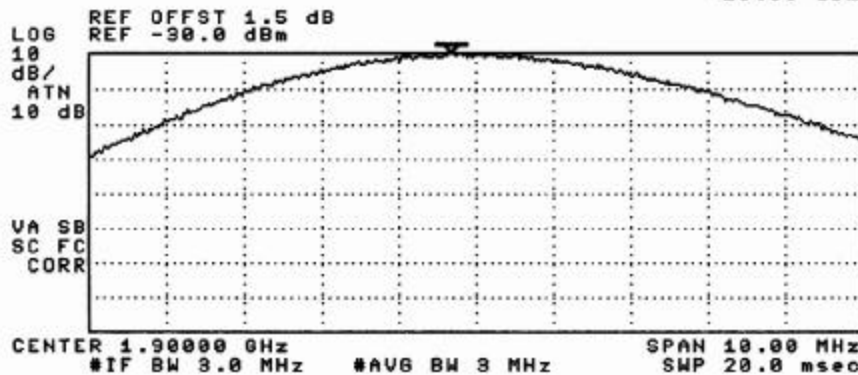
169

09:41:31 MAY 31, 2002
 ↗ L6C 1900M (CDMA OUTPUT POWER, E-F) Uplink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.88988 GHz
 -29.97 dBm



170

09:44:41 MAY 31, 2002
 ↗ L6C 1900M (CDMA OUTPUT POWER, F-C) Uplink, Mid Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.89968 GHz
 -29.90 dBm



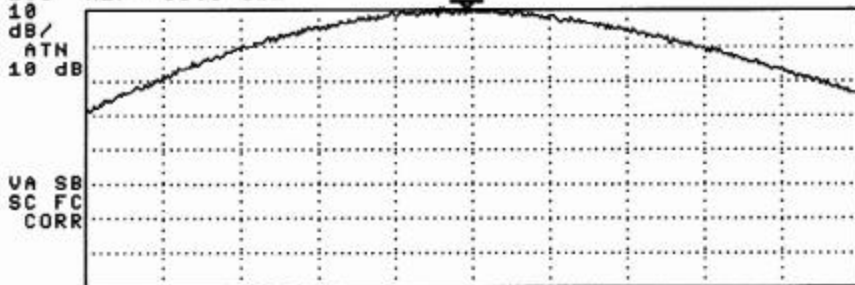
171

11:32:33 MAY 28, 2002

LGC 1900M (CDMA OUTPUT POWER) Uplink, Lo Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.85118 GHz
-30.02 dBm

LOG REF OFFST 1.5 dB
10 dB/ REF -30.0 dBm
ATN



CENTER 1.85125 GHz SPAN 10.00 MHz
#IF BW 3.0 MHz #AVG BW 3 MHz SWP 20.0 msec

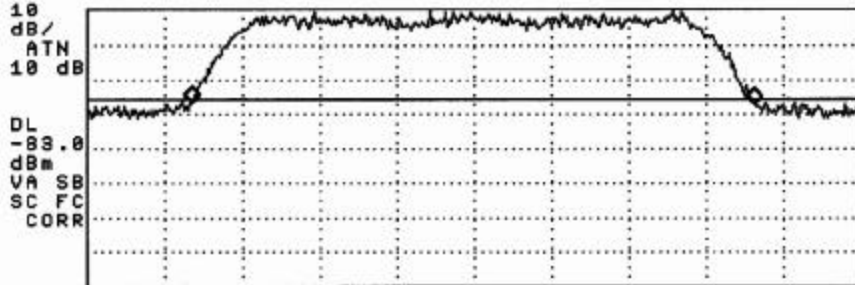
172

11:36:12 MAY 28, 2002

LGC 1900M (CDMA INPUT BANDWIDTH) Uplink, Lo Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.455 MHz
-.21 dB

LOG REF OFFST 1.5 dB
10 dB/ REF -57.0 dBm
ATN



CENTER 1.851250 GHz SPAN 2.000 MHz
#IF BW 30 kHz #AVG BW 30 kHz SWP 20.0 msec

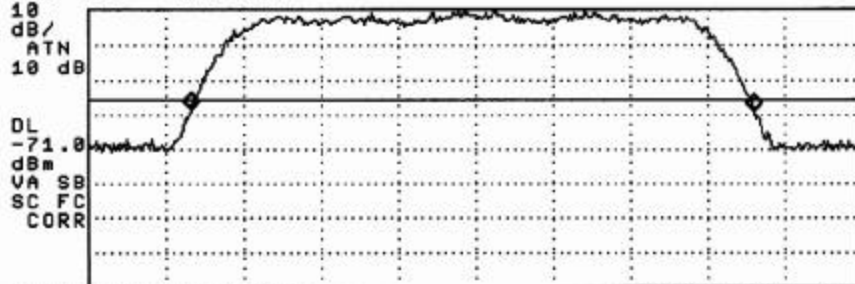
173

11:39:00 MAY 28, 2002

LGC 1900M (CDMA OUTPUT BANDWIDTH) Uplink, Lo Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.455 MHz
-.47 dB

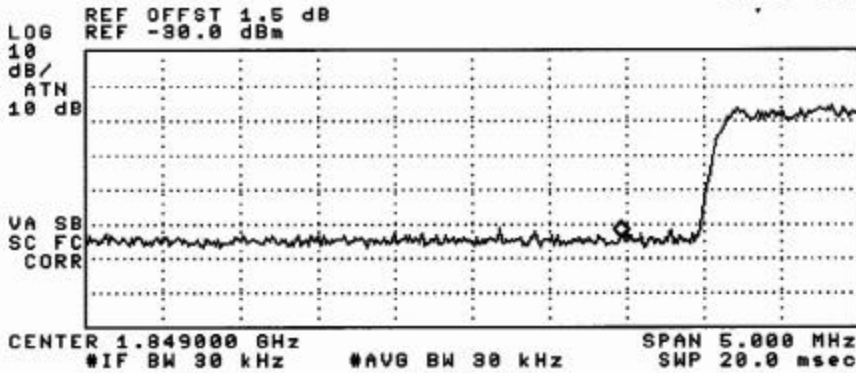
LOG REF OFFST 1.5 dB
10 dB/ REF -45.0 dBm
ATN



CENTER 1.851250 GHz SPAN 2.000 MHz
#IF BW 30 kHz #AVG BW 30 kHz SWP 20.0 msec

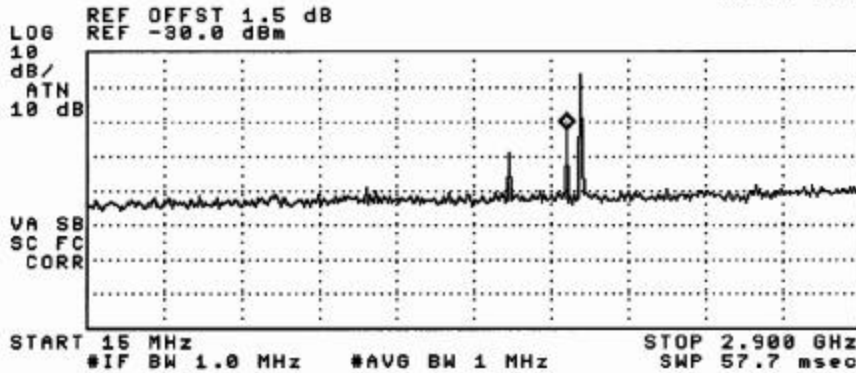
174

11:41:49 MAY 28, 2002
 LGC 1900M (CDMA BOTTOM BLOCK EDGE) Uplink, Lo Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.849963 GHz
 -84.00 dBm



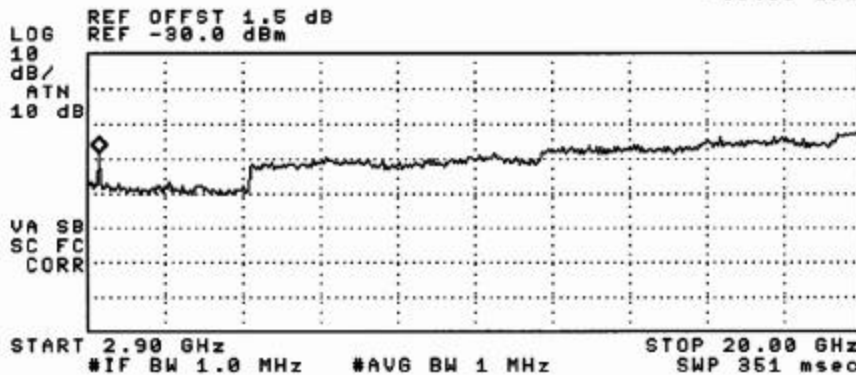
175

11:42:56 MAY 28, 2002
 LGC 1900M (CDMA OUT-OF-BAND) Uplink, Lo Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.804 GHz
 -52.68 dBm



176

11:43:26 MAY 28, 2002
 LGC 1900M (CDMA OUT-OF-BAND) Uplink, Lo Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 3.16 GHz
 -58.69 dBm



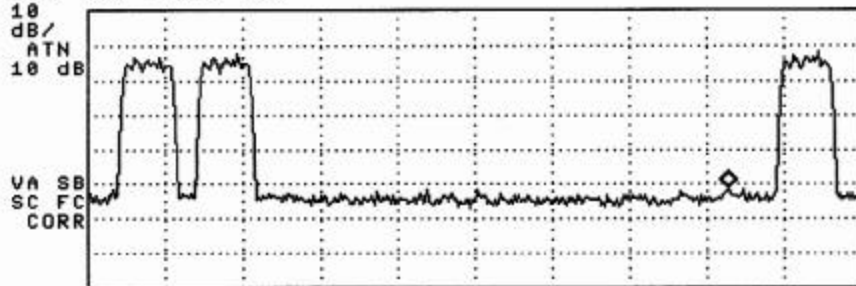
177

11:46:56 MAY 28, 2002

LGC 1900M (CDMA INTERMOD) Uplink, Lo Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.86655 GHz
-81.51 dBm

LOG REF OFFST 1.5 dB
REF -30.0 dBm



START 1.85000 GHz STOP 1.87000 GHz
#IF BW 30 kHz #AVG BW 30 kHz SWP 66.7 msec

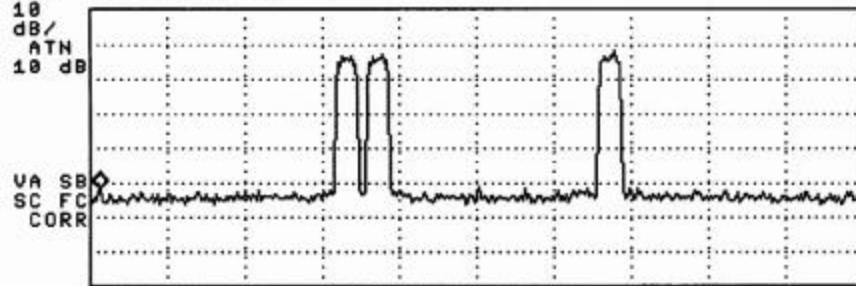
178

11:47:28 MAY 28, 2002

LGC 1900M (CDMA INTERMOD) Uplink, Lo Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.83563 GHz
-82.07 dBm

LOG REF OFFST 1.5 dB
REF -30.0 dBm

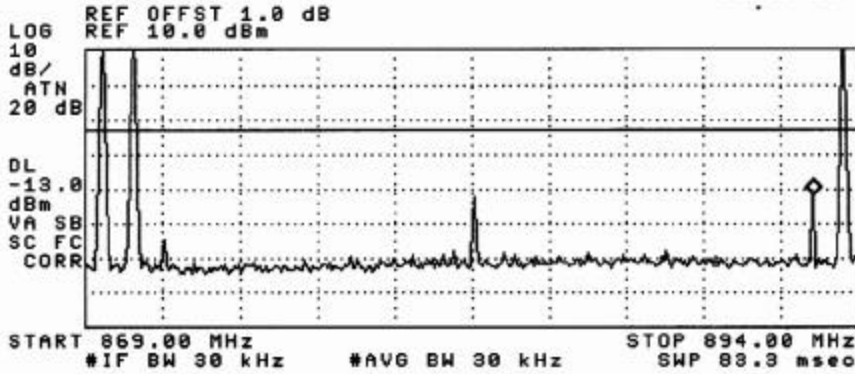


START 1.83500 GHz STOP 1.88500 GHz
#IF BW 30 kHz #AVG BW 30 kHz SWP 167 msec

179

13:29:44 MAY 31, 2002
LGC 800MHz (AMPS INTERMOD) Downlink

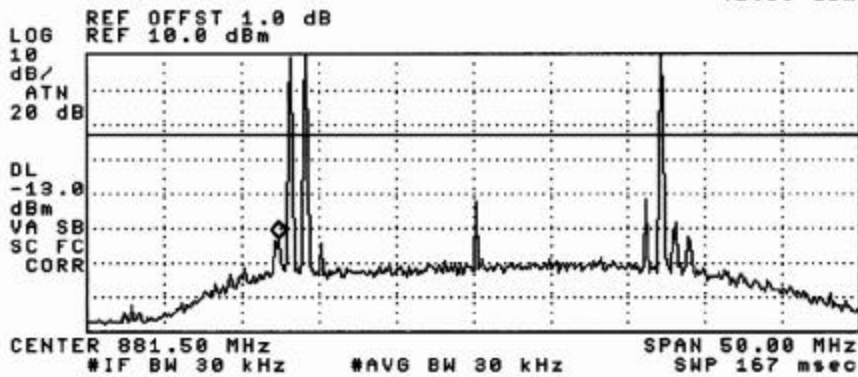
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 892.56 MHz
-32.81 dBm



18

13:30:13 MAY 31, 2002
LGC 800MHz (AMPS INTERMOD) Downlink

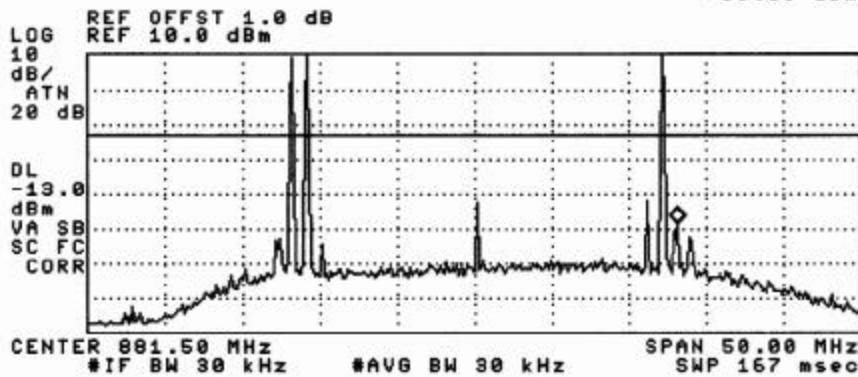
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 868.88 MHz
-42.69 dBm



19

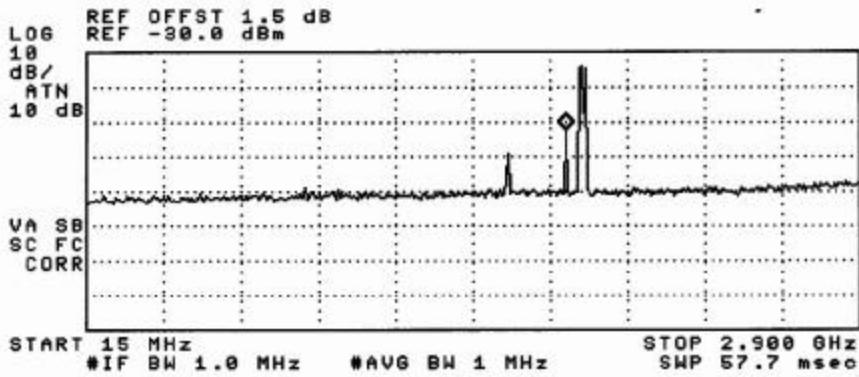
13:30:28 MAY 31, 2002
LGC 800MHz (AMPS INTERMOD) Downlink

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 894.63 MHz
-38.50 dBm



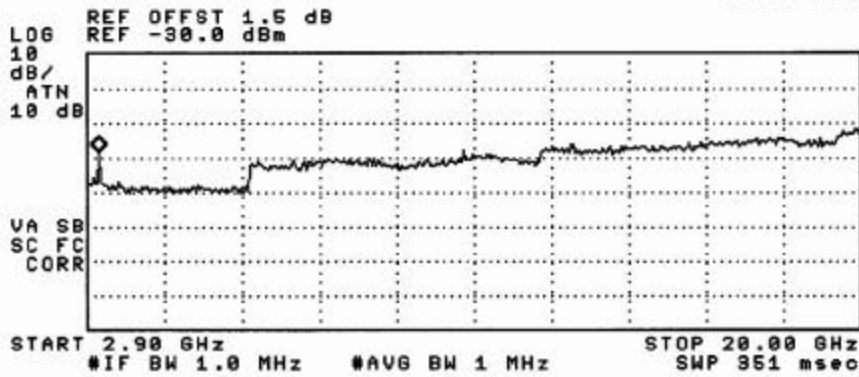
20

11:48:14 MAY 28, 2002
 LGC 1900M (CDMA INTERMOD OUT-OF-BAND) Uplink, Lo Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.804 GHz
 -52.42 dBm



180

11:48:36 MAY 28, 2002
 LGC 1900M (CDMA INTERMOD OUT-OF-BAND) Uplink, Lo Ch.
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 3.16 GHz
 -58.71 dBm

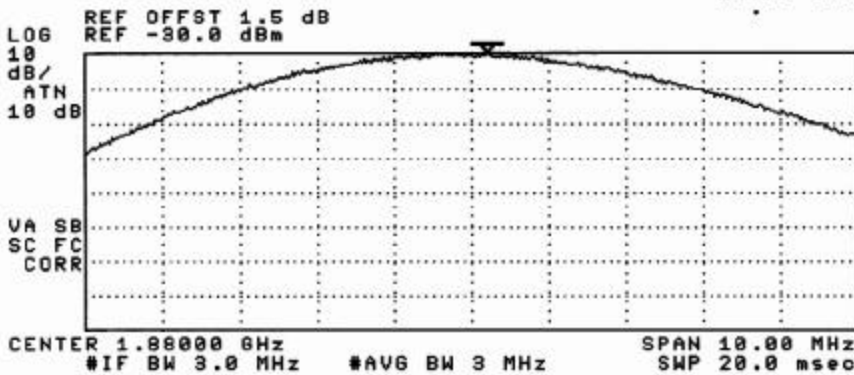


181

14:28:36 MAY 28, 2002

LGC 1900M (CDMA OUTPUT POWER) Uplink, Mid Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.88020 GHz
-29.93 dBm

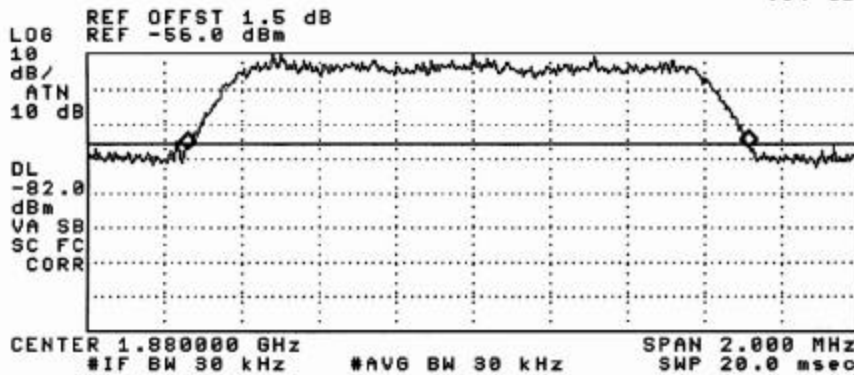


182

14:27:42 MAY 28, 2002

LGC 1900M (CDMA INPUT BANDWIDTH) Uplink, Mid Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.455 MHz
.94 dB

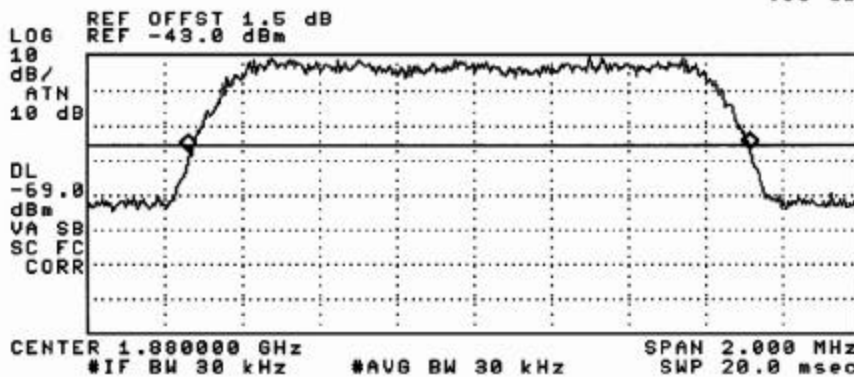


183

14:29:41 MAY 28, 2002

LGC 1900M (CDMA OUTPUT BANDWIDTH) Uplink, Mid Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.455 MHz
.53 dB



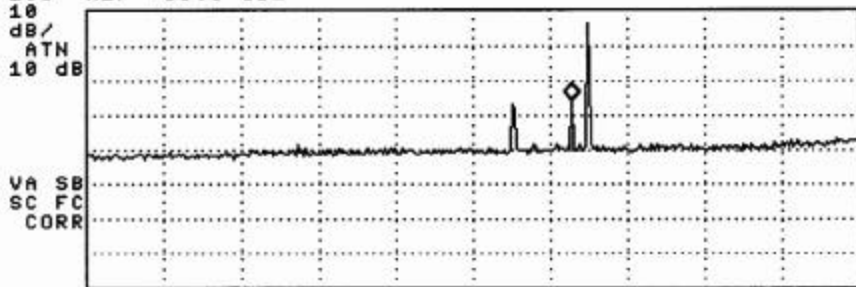
184

14:31:32 MAY 28, 2002

L6C 1900M (CDMA OUT-OF-BAND) Uplink, Mid Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.825 GHz
-56.09 dBm

LOG REF OFFST 1.5 dB
REF -30.0 dBm



START 15 MHz STOP 2.900 GHz
#IF BW 1.0 MHz #AVG BW 1 MHz SWP 57.7 msec

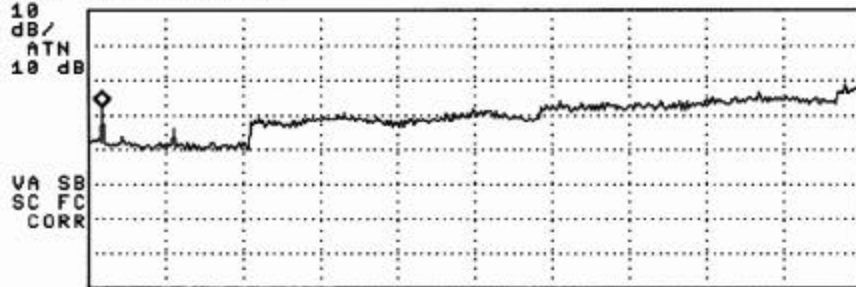
185

14:31:53 MAY 28, 2002

L6C 1900M (CDMA OUT-OF-BAND) Uplink, Mid Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 3.20 GHz
-58.19 dBm

LOG REF OFFST 1.5 dB
REF -30.0 dBm

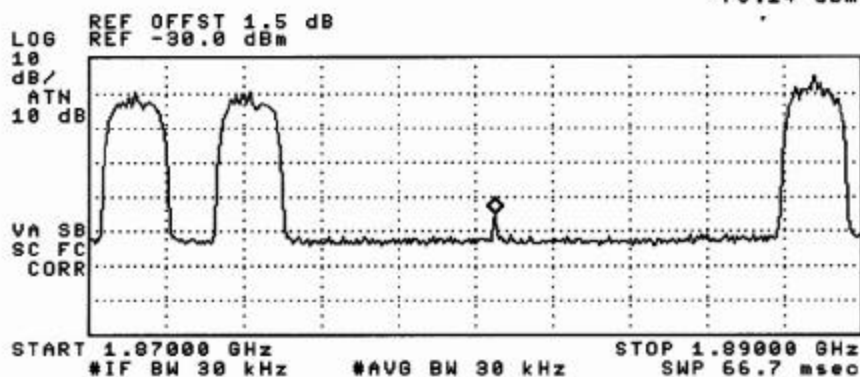


START 2.90 GHz STOP 20.00 GHz
#IF BW 1.0 MHz #AVG BW 1 MHz SWP 351 msec

186

15:51:23 MAY 30, 2002
L6C 1900M (CDMA INTERMOD) Uplink, Mid Ch.

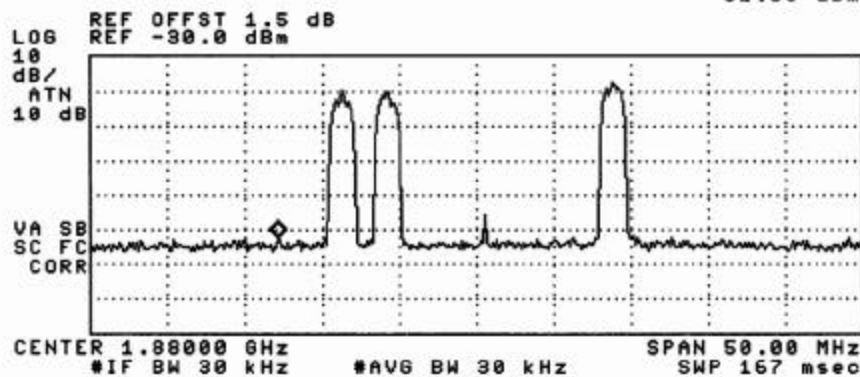
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.88050 GHz
-75.14 dBm



187

15:52:06 MAY 30, 2002
L6C 1900M (CDMA INTERMOD) Uplink, Mid Ch.

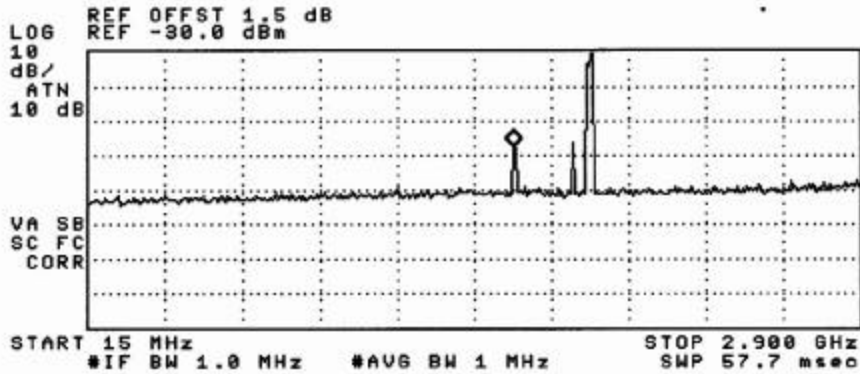
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.86713 GHz
-82.65 dBm



188

15:52:54 MAY 30, 2002
L6C 1900M (CDMA INTERMOD OUT-OF-BAND) Uplink, Mid Ch.

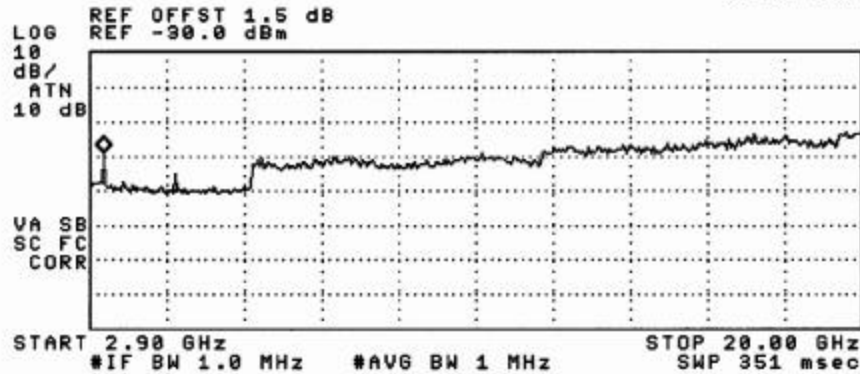
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.602 GHz
-57.47 dBm



189

15:53:19 MAY 30, 2002
L6C 1900M (CDMA INTERMOD OUT-OF-BAND) Uplink, Mid Ch.

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 3.20 GHz
-59.07 dBm



190