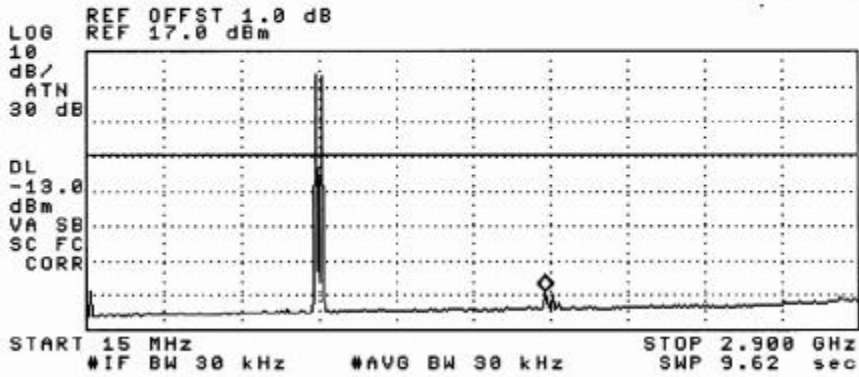
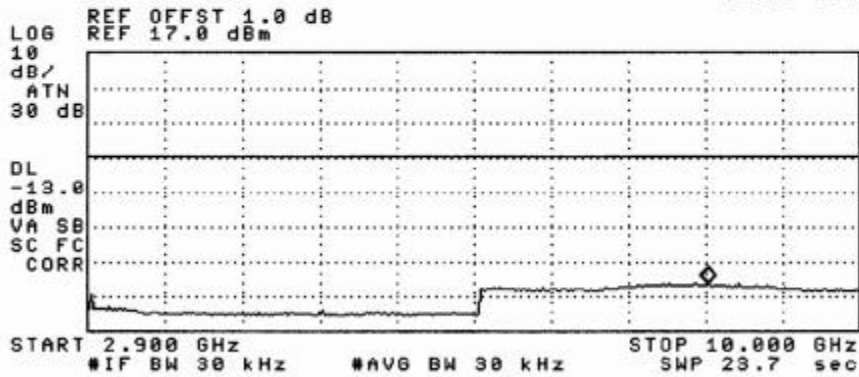


09:16:47 JUN 27, 2002
 LGC 800M (AMPS INTERMOD OUT-OF-BAND) DOWNLINK (20M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.724 GHz
 -52.06 dBm



74

09:17:54 JUN 27, 2002
 LGC 800M (AMPS INTERMOD OUT-OF-BAND) DOWNLINK (20M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 8.598 GHz
 -49.06 dBm

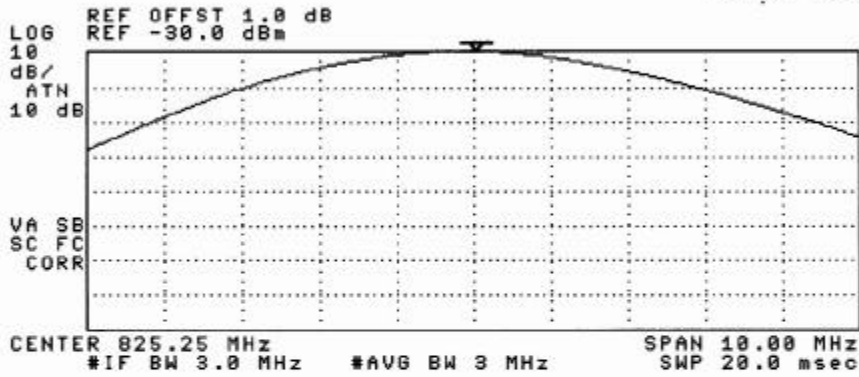


75

19:16:35 JUN 26, 2002

LGC 800M (CW OUTPUT POWER) UPLINK, LOW CH (20M)

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 825.28 MHz
-29.99 dBm

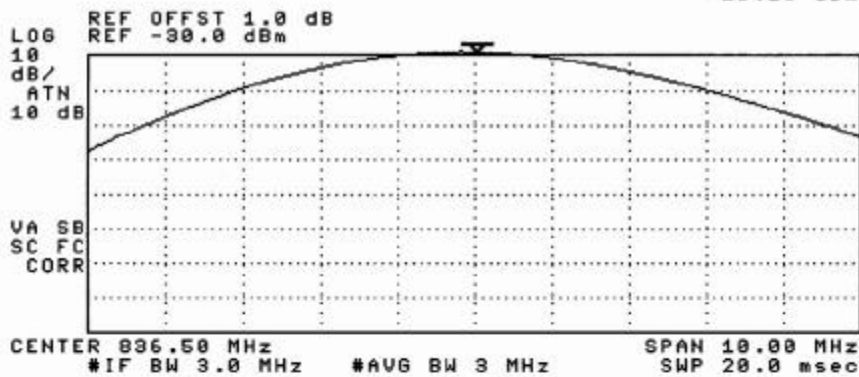


76

19:16:59 JUN 26, 2002

LGC 800M (CW OUTPUT POWER) UPLINK, MID CH (20M)

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 836.53 MHz
-29.20 dBm

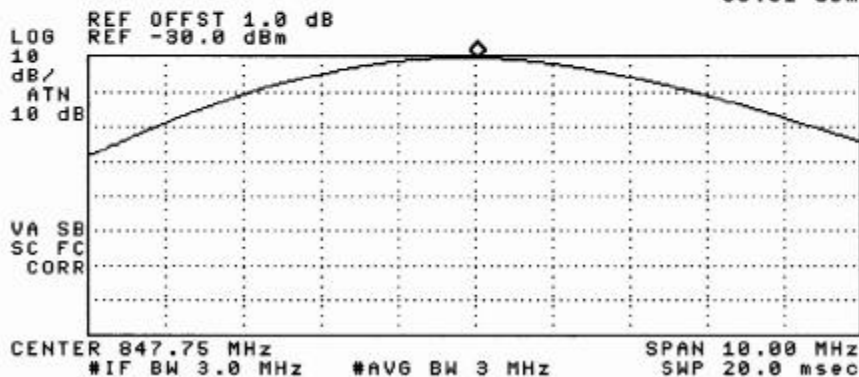


77

19:17:15 JUN 26, 2002

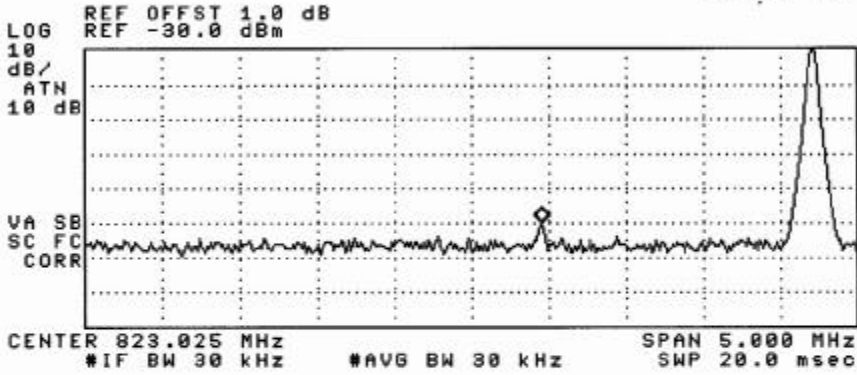
LGC 800M (CW OUTPUT POWER) UPLINK, MID CH (20M)

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 847.78 MHz
-30.51 dBm



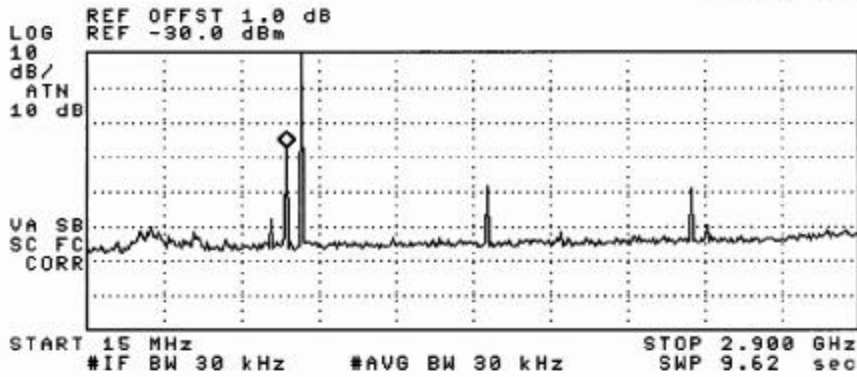
78

19:30:08 JUN 26, 2002
 LGC 800M (CW BOTTOM BAND EDGE) UPLINK, LOW CH (20M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 823.475 MHz
 -80.19 dBm



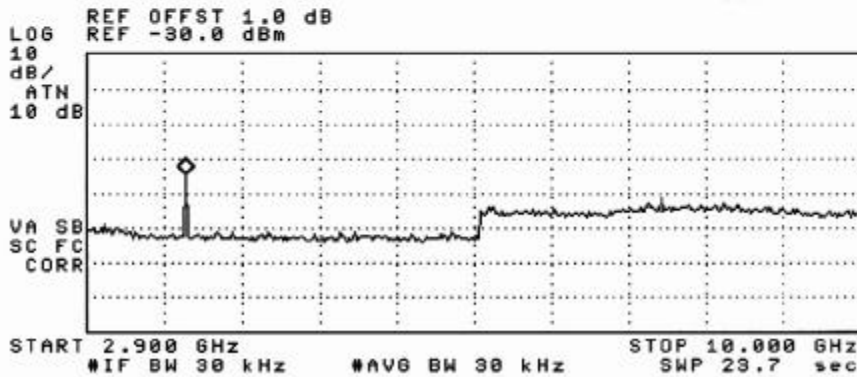
79

19:30:52 JUN 26, 2002
 LGC 800M (CW OUT-OF-BAND) UPLINK, LOW CH (20M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 758 MHz
 -57.42 dBm



80

19:32:17 JUN 26, 2002
 LGC 800M (CW OUT-OF-BAND) UPLINK, LOW CH (20M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 3.805 GHz
 -64.47 dBm

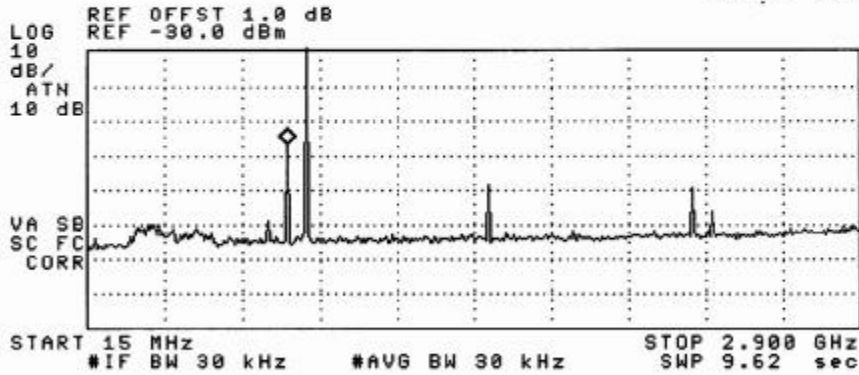


81

19:33:43 JUN 26, 2002

LGC 800M (CW OUT-OF-BAND) UPLINK, MID CH (20M)

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 758 MHz
-57.27 dBm

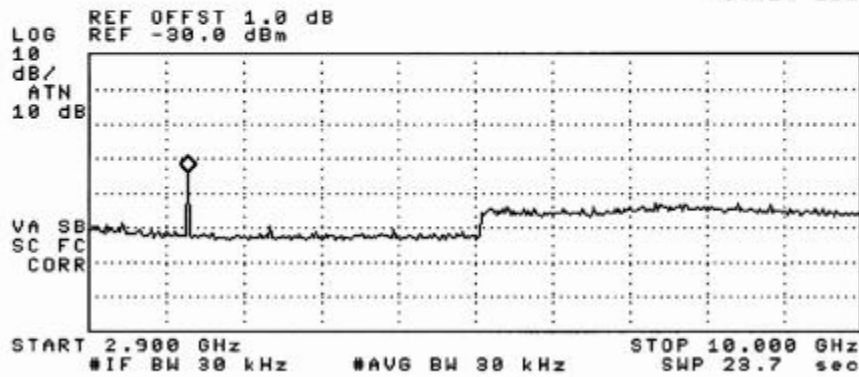


82

19:34:55 JUN 26, 2002

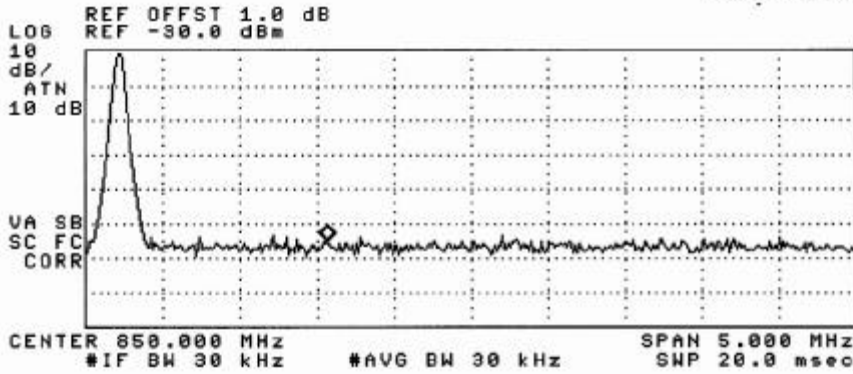
LGC 800M (CW OUT-OF-BAND) UPLINK, MID CH (20M)

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 3.805 GHz
-64.14 dBm



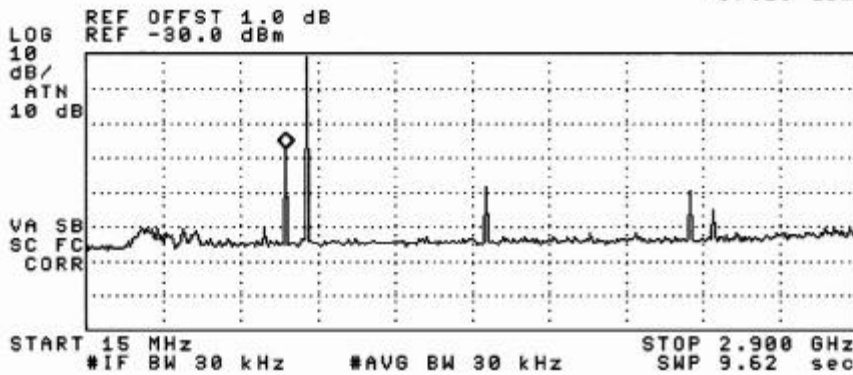
83

19:36:00 JUN 26, 2002
 LGC 800M (CW UPPER BAND EDGE) UPLINK, HI CH (20M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 849.063 MHz
 -85.42 dBm



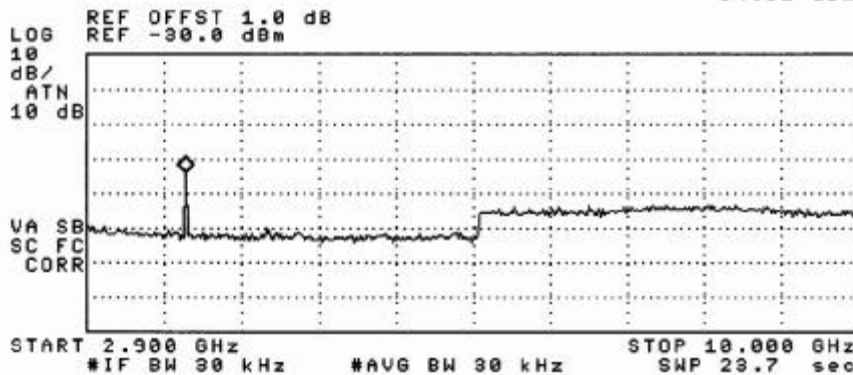
J4

19:36:58 JUN 26, 2002
 LGC 800M (CW OUT-OF-BAND) UPLINK, HI CH (20M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 758 MHz
 -57.29 dBm



J5

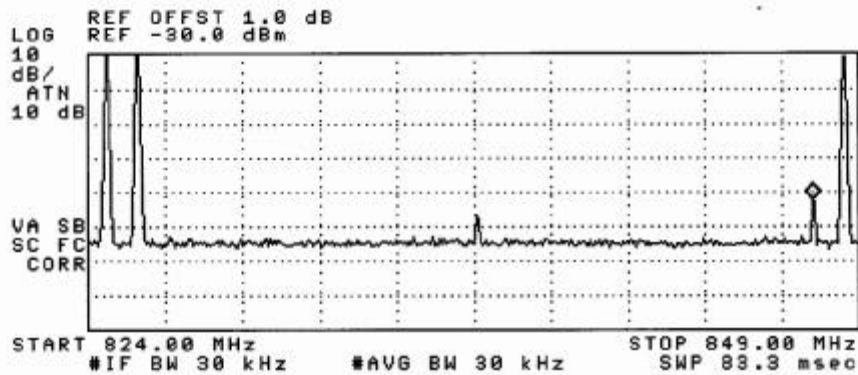
19:38:06 JUN 26, 2002
 LGC 800M (CW OUT-OF-BAND) UPLINK, HI CH (20M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 3.805 GHz
 -64.31 dBm



J6

18:39:13 JUN 26, 2002
LGC 800M (AMPS INTERMOD) UPLINK (20M)

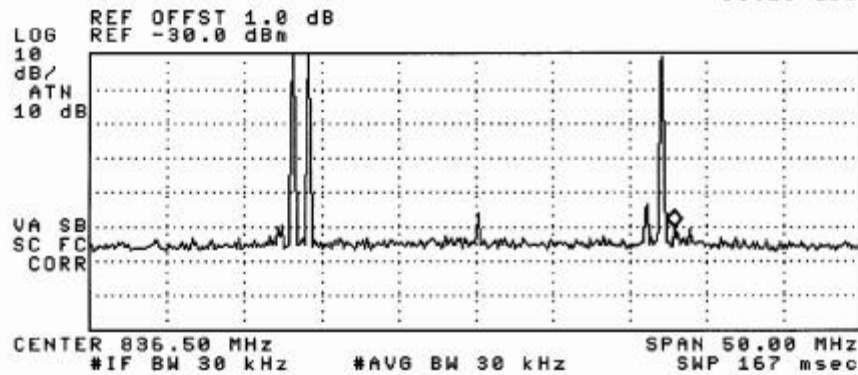
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 847.50 MHz
-72.54 dBm



87

18:39:36 JUN 26, 2002
LGC 800M (AMPS INTERMOD) UPLINK (20M)

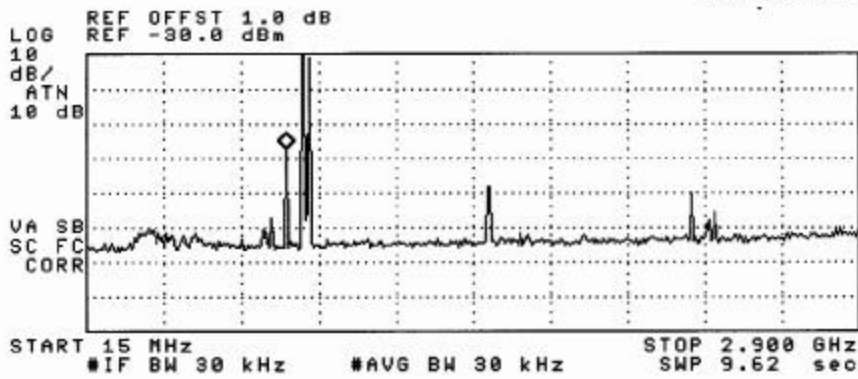
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 849.38 MHz
-80.20 dBm



88

18:40:28 JUN 26, 2002
LGC 800M (AMPS INTERMOD OUT-OF-BAND) UPLINK (20M)

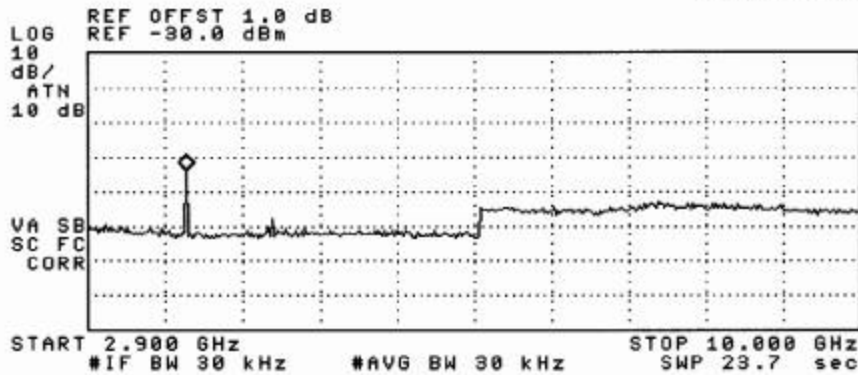
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 758 MHz
-57.42 dBm



89

18:41:35 JUN 26, 2002
LGC 800M (AMPS INTERMOD OUT-OF-BAND) UPLINK (20M)

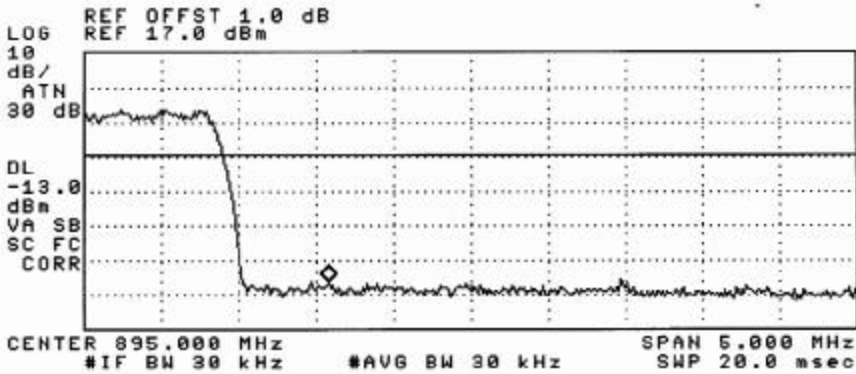
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 3.805 GHz
-64.00 dBm



90

16:56:06 JUN 26, 2002
LGC 800M (CDMA UPPER BAND EDGE) DOWNLINK, HI CH (20M)

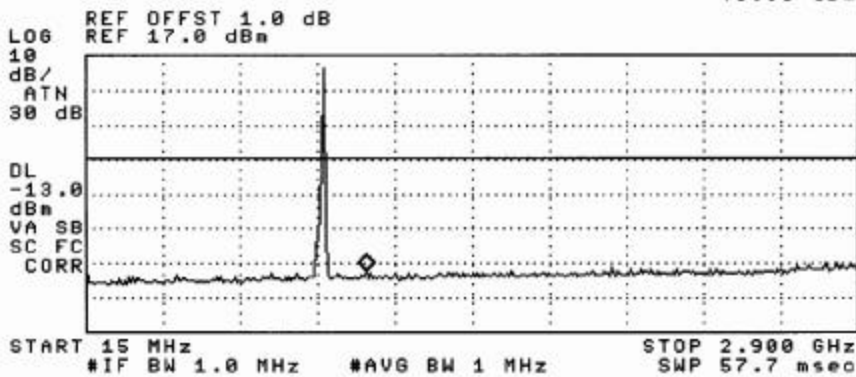
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 894.075 MHz
-49.01 dBm



9

16:56:57 JUN 26, 2002
LGC 800M (CDMA OUT-OF-BAND) DOWNLINK, HI CH (20M)

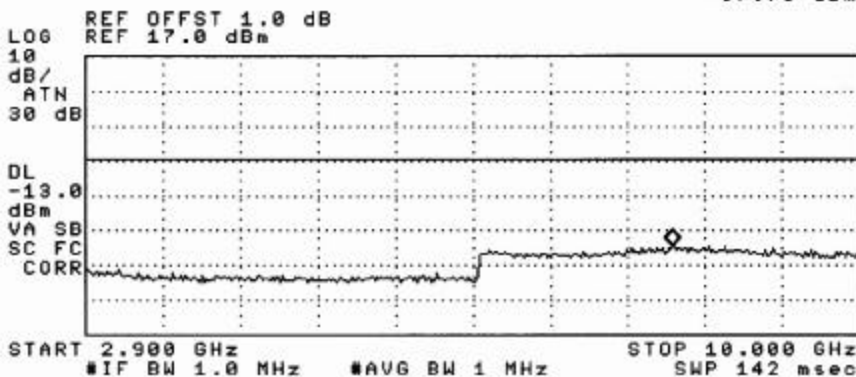
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.061 GHz
-45.58 dBm



10

16:57:18 JUN 26, 2002
LGC 800M (CDMA OUT-OF-BAND) DOWNLINK, HI CH (20M)

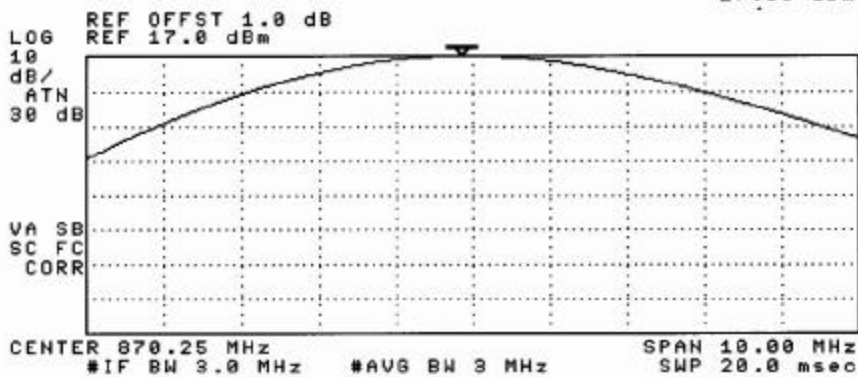
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 8.278 GHz
-37.79 dBm



11

17:12:40 JUN 26, 2002
LGC 800M (CW OUTPUT POWER) DOWNLINK, LOW CH (80M)

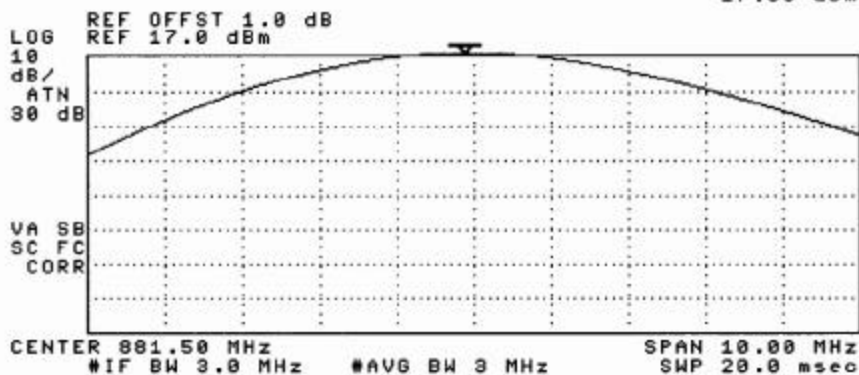
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 870.10 MHz
17.05 dBm



91

17:13:48 JUN 26, 2002
LGC 800M (CW OUTPUT POWER) DOWNLINK, MID CH (80M)

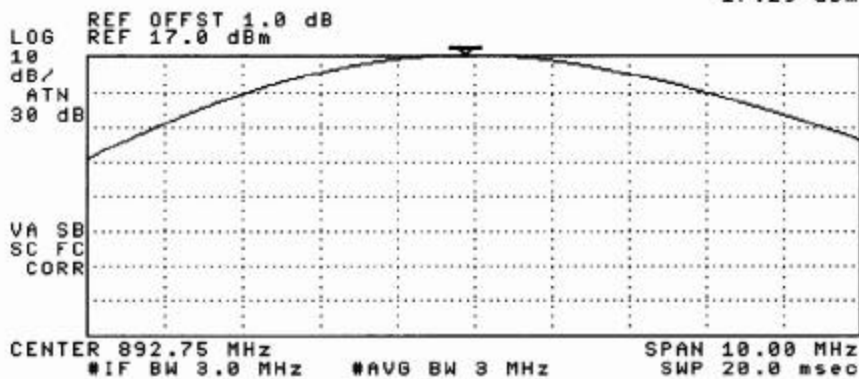
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 881.38 MHz
17.88 dBm



92

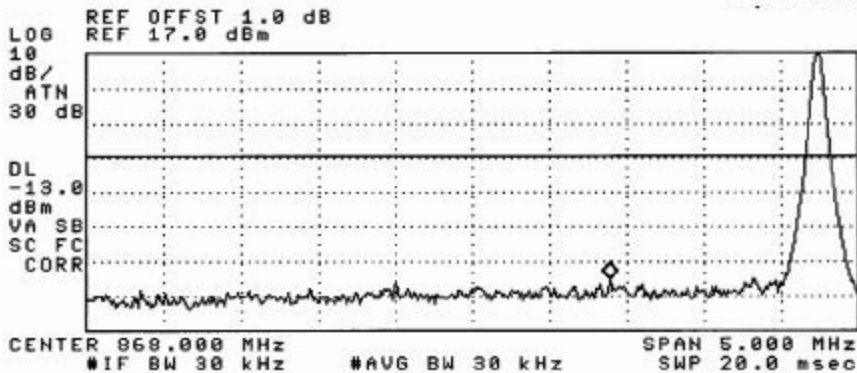
17:14:14 JUN 26, 2002
LGC 800M (CW OUTPUT POWER) DOWNLINK, HI CH (80M)

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 892.63 MHz
17.29 dBm



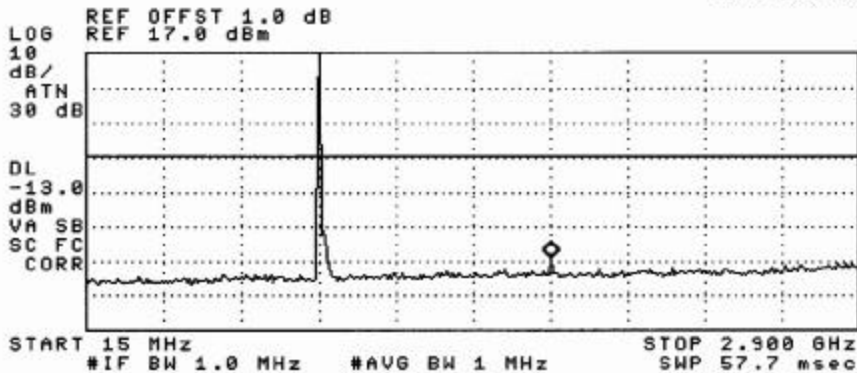
93

17:15:54 JUN 26, 2002
 LGC 800M (CW BOTTOM BAND EDGE) DOWNLINK, LOW CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 868.888 MHz
 -48.04 dBm



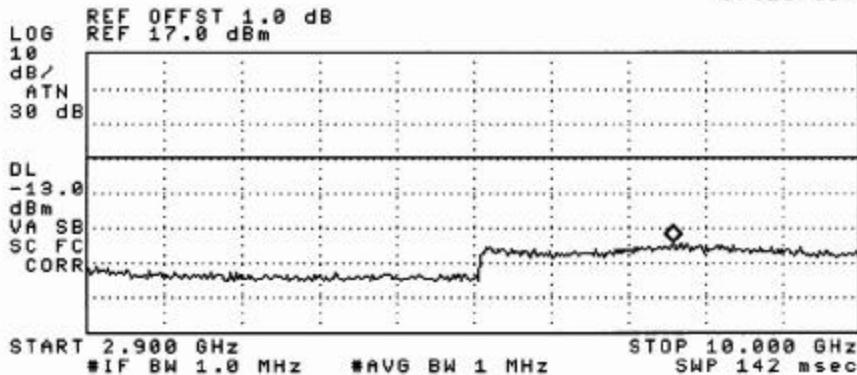
94

17:16:44 JUN 26, 2002
 LGC 800M (CW OUT-OF-BAND) DOWNLINK, LOW CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.746 GHz
 -41.98 dBm



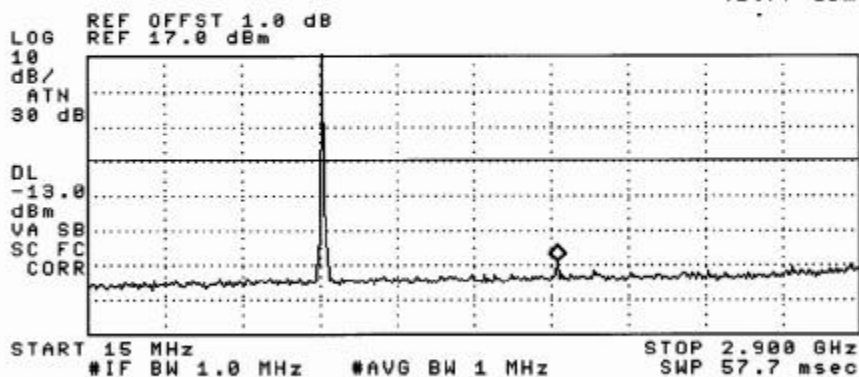
95

17:17:06 JUN 26, 2002
 LGC 800M (CW OUT-OF-BAND) DOWNLINK, LOW CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 8.278 GHz
 -37.28 dBm



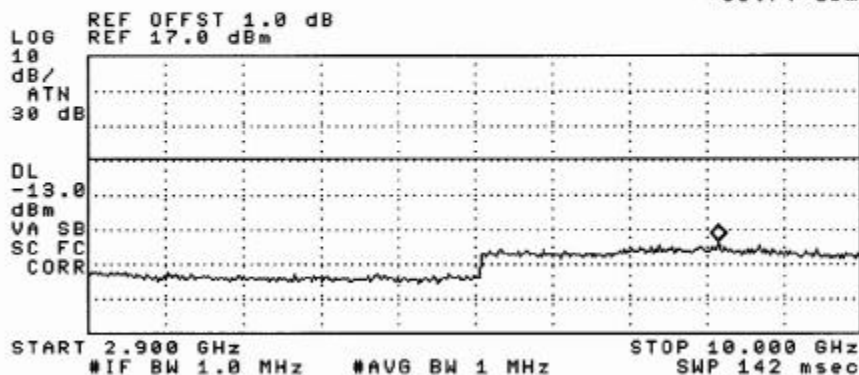
96

17:18:06 JUN 26, 2002
 LGC 800M (CW OUT-OF-BAND) DOWNLINK, MID CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.768 GHz
 -41.77 dBm



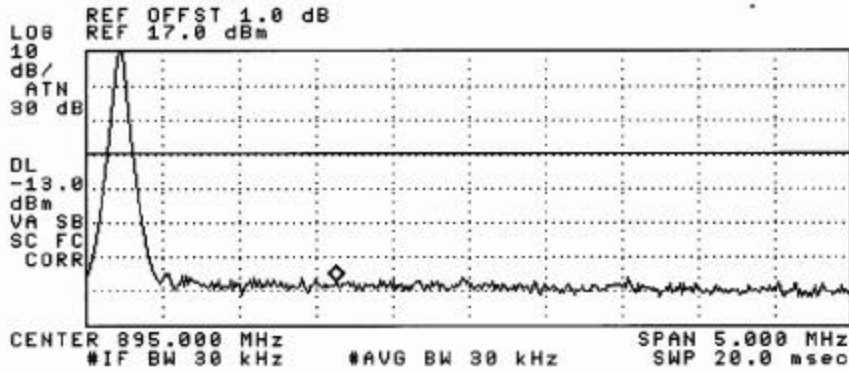
97

17:18:25 JUN 26, 2002
 LGC 800M (CW OUT-OF-BAND) DOWNLINK, MID CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 8.687 GHz
 -36.74 dBm



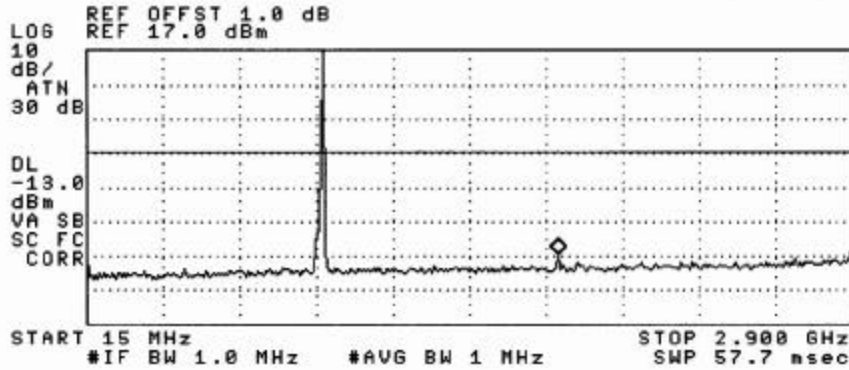
98

17:20:18 JUN 26, 2002
 LGC 800M (CW UPPER BAND EDGE) DOWNLINK, HI CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 894.125 MHz
 -50.04 dBm



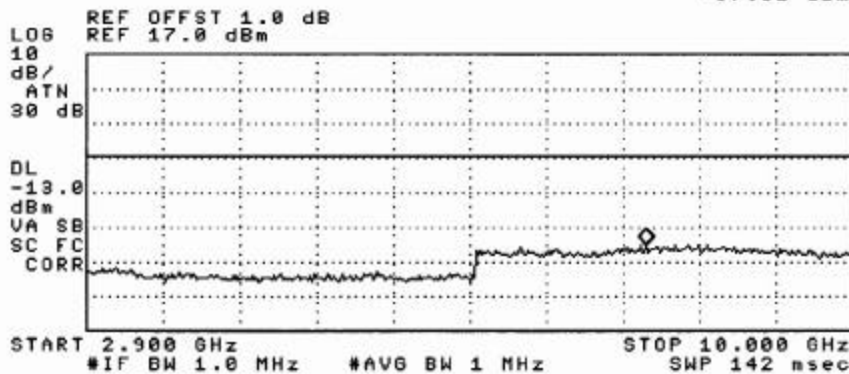
99

17:20:51 JUN 26, 2002
 LGC 800M (CW OUT-OF-BAND) DOWNLINK, HI CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.789 GHz
 -42.31 dBm



100

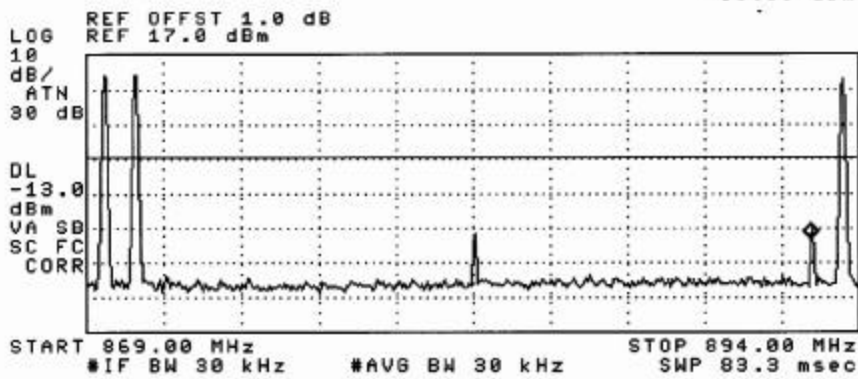
17:21:19 JUN 26, 2002
 LGC 800M (CW OUT-OF-BAND) DOWNLINK, HI CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 8.083 GHz
 -37.92 dBm



101

18:23:13 JUN 26, 2002
LGC 800M (AMPS INTERMOD) DOWNLINK (80M)

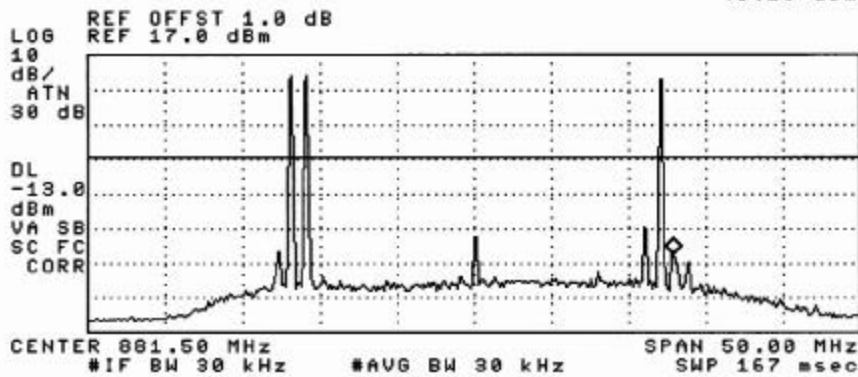
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 892.44 MHz
-36.30 dBm



102

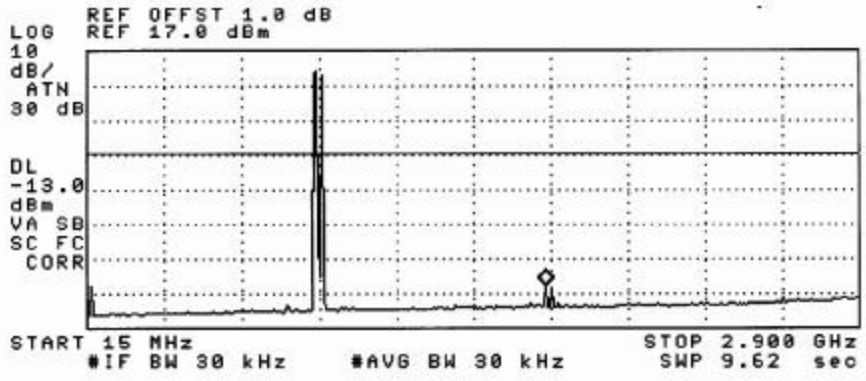
18:23:43 JUN 26, 2002
LGC 800M (AMPS INTERMOD) DOWNLINK (80M)

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 894.38 MHz
-40.23 dBm



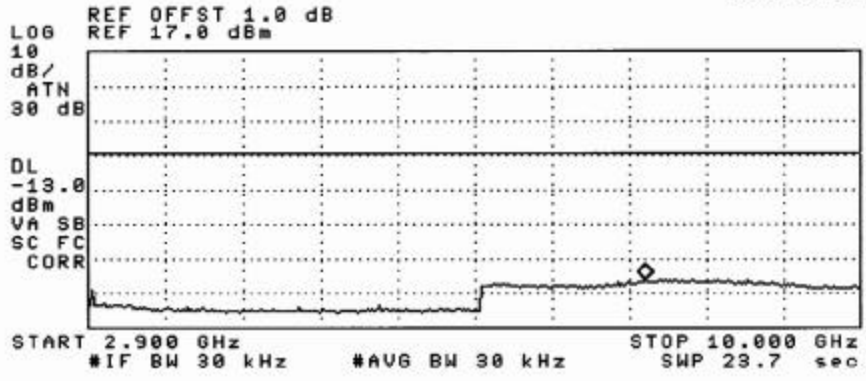
103

10:24:51 JUN 26, 2002
 LGC 800M (AMPS INTERMOD OUT-OF-BAND) DOWNLINK (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 1.724 GHz
 -50.76 dBm



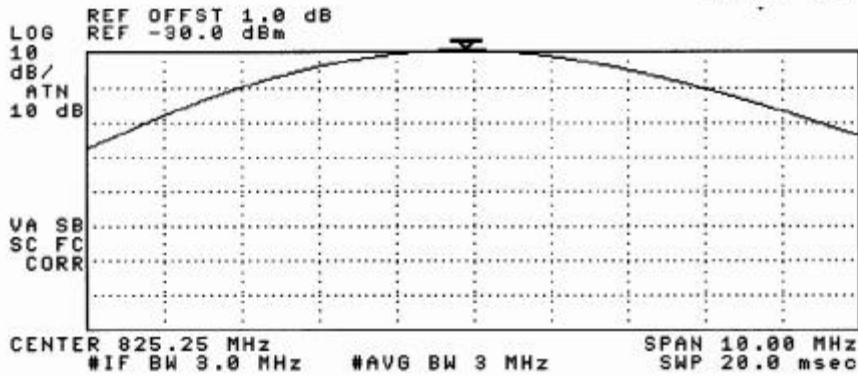
104

10:26:08 JUN 26, 2002
 LGC 800M (AMPS INTERMOD OUT-OF-BAND) DOWNLINK (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 8.012 GHz
 -49.19 dBm



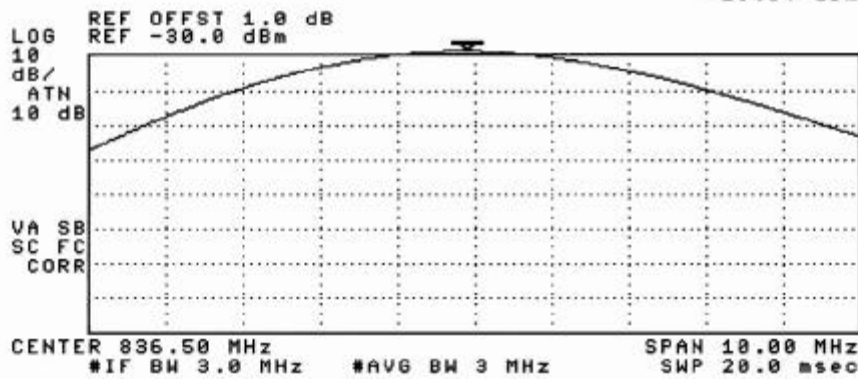
105

19:49:04 JUN 26, 2002
 LGC 800M (CW OUTPUT POWER) UPLINK, LOW CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 825.15 MHz
 -29.47 dBm



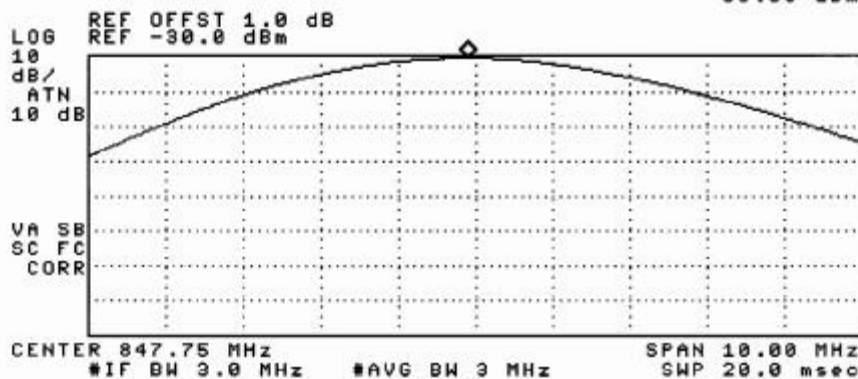
106

19:49:26 JUN 26, 2002
 LGC 800M (CW OUTPUT POWER) UPLINK, MID CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 836.40 MHz
 -29.04 dBm



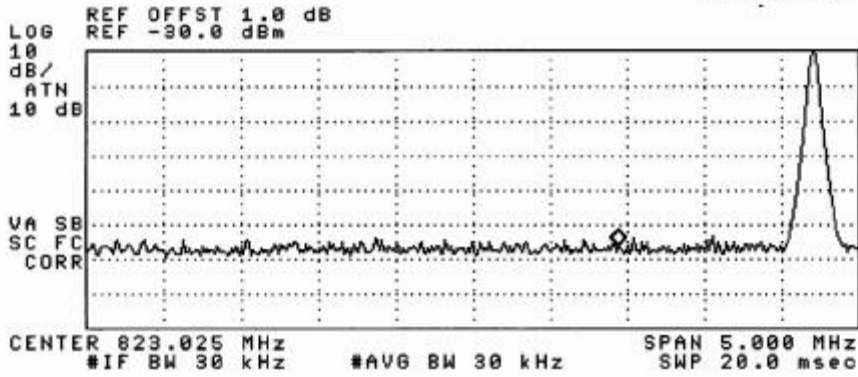
107

19:50:03 JUN 26, 2002
 LGC 800M (CW OUTPUT POWER) UPLINK, HI CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 847.65 MHz
 -30.58 dBm



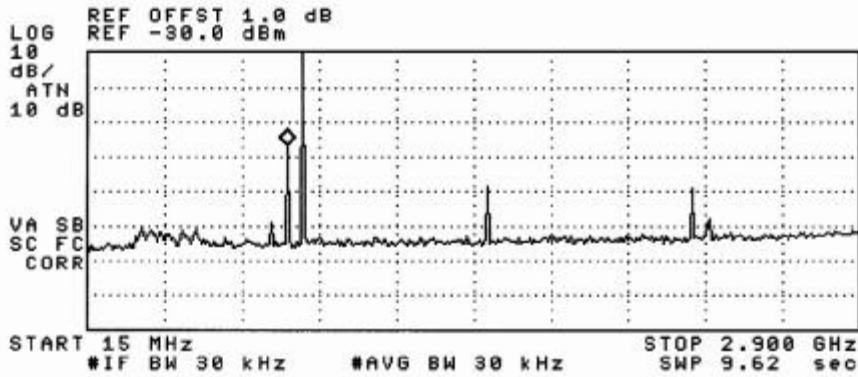
108

19:45:42 JUN 26, 2002
 LGC 800M (CW BOTTOM BAND EDGE) UPLINK, LOW CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 823.963 MHz
 -86.49 dBm



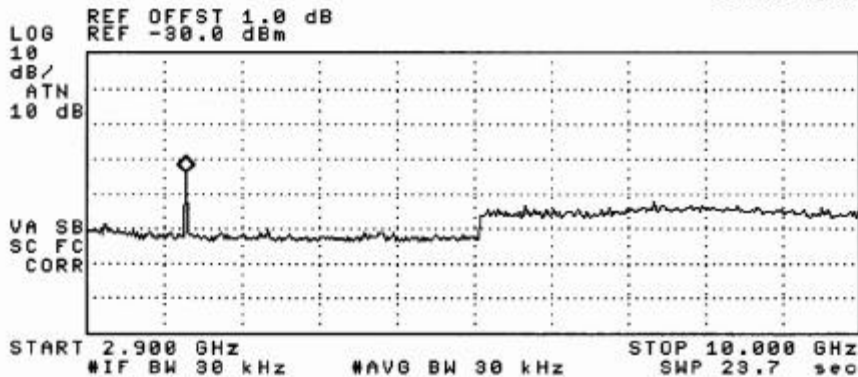
109

19:46:25 JUN 26, 2002
 LGC 800M (CW OUT-OF-BAND) UPLINK, LOW CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 758 MHz
 -57.20 dBm



110

19:48:10 JUN 26, 2002
 LGC 800M (CW OUT-OF-BAND) UPLINK, LOW CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 3.805 GHz
 -64.18 dBm

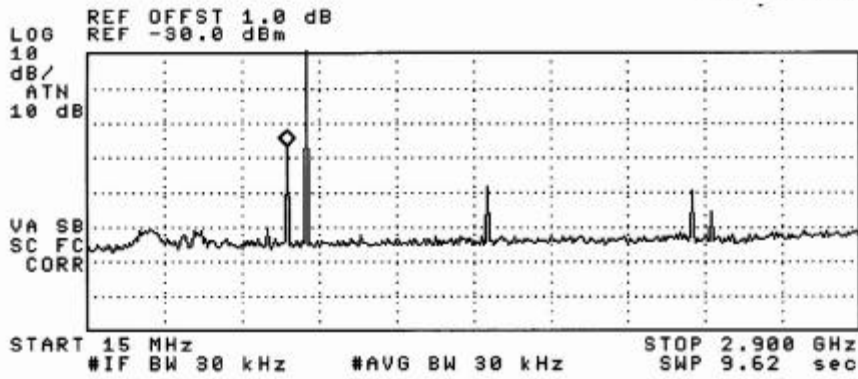


111

19:43:03 JUN 26, 2002

LGC 800M (CW OUT-OF-BAND) UPLINK, MID CH (80M)

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 758 MHz
-57.08 dBm

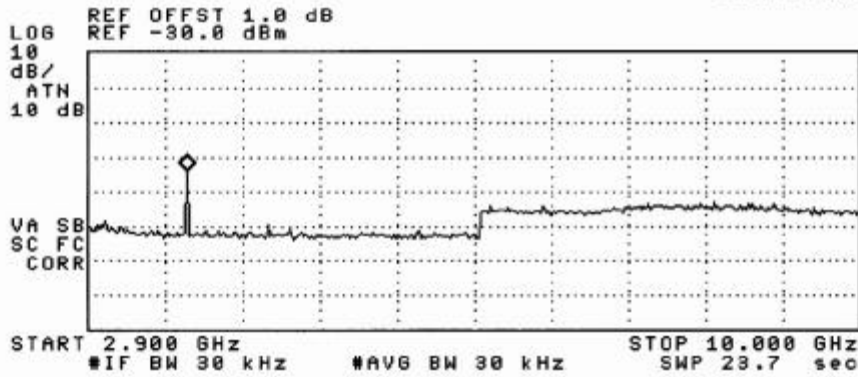


112

19:44:10 JUN 26, 2002

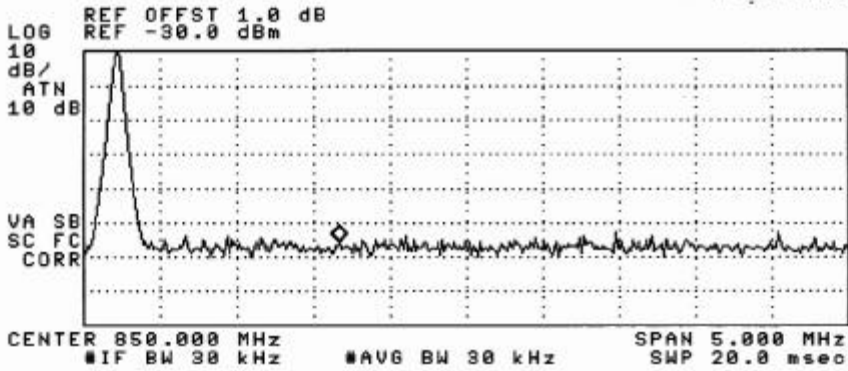
LGC 800M (CW OUT-OF-BAND) UPLINK, MID CH (80M)

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 3.805 GHz
-64.16 dBm



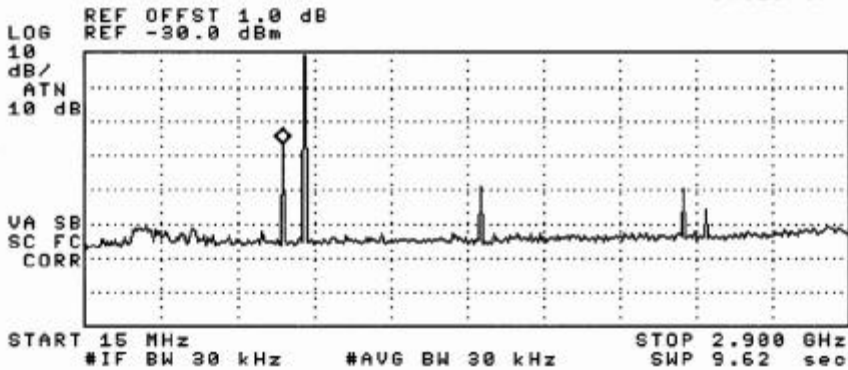
113

19:39:54 JUN 26, 2002
 LGC 800M (CW UPPER BAND EDGE) UPLINK, HI CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 849.163 MHz
 -85.53 dBm



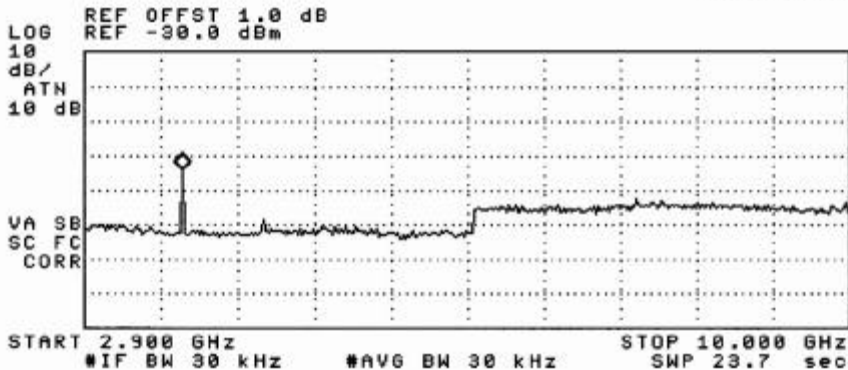
114

19:40:49 JUN 26, 2002
 LGC 800M (CW OUT-OF-BAND) UPLINK, HI CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 758 MHz
 -57.18 dBm



115

19:42:02 JUN 26, 2002
 LGC 800M (CW OUT-OF-BAND) UPLINK, HI CH (80M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 3.885 GHz
 -64.18 dBm



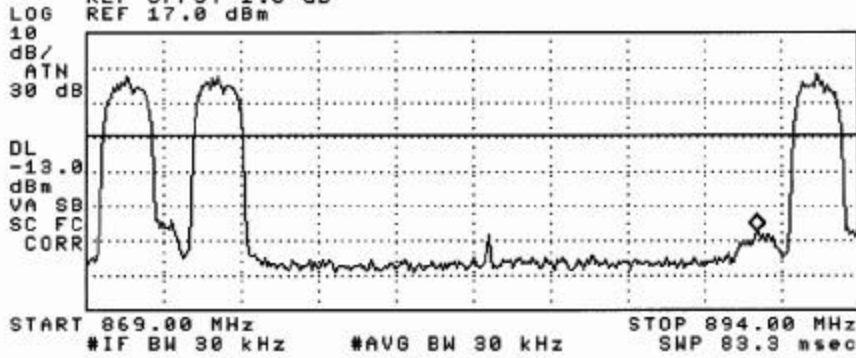
116

09:25:04 JUN 27, 2002

LGC 800M (CDMA INTERMOD) DOWNLINK (20M)

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 890.69 MHz
-40.20 dBm

REF OFFST 1.0 dB
REF 17.0 dBm



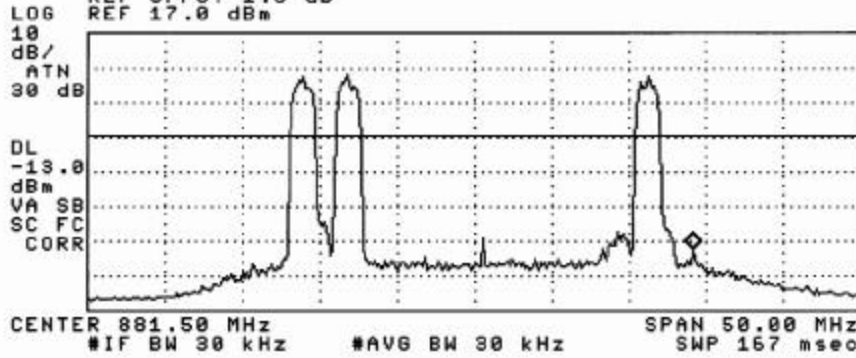
12

09:25:29 JUN 27, 2002

LGC 800M (CDMA INTERMOD) DOWNLINK (20M)

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 895.63 MHz
-45.26 dBm

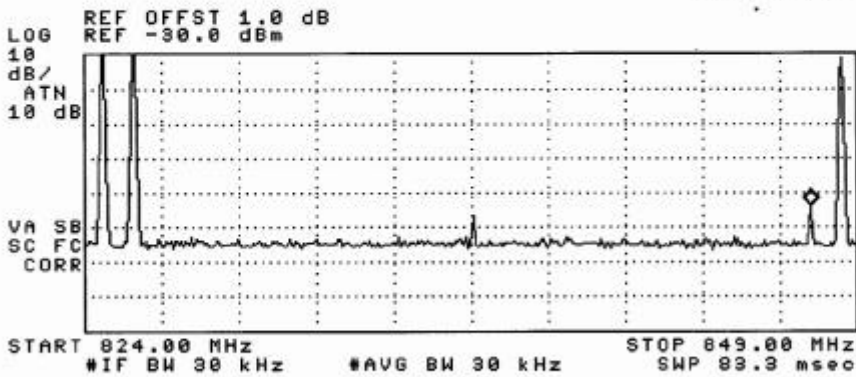
REF OFFST 1.0 dB
REF 17.0 dBm



13

18:34:54 JUN 26, 2002
LGC 800M (AMPS INTERMOD) UPLINK (80M)

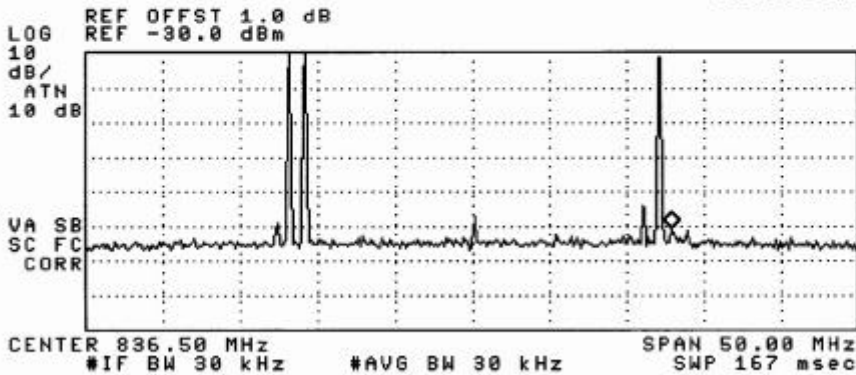
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 847.50 MHz
-74.32 dBm



117

18:35:25 JUN 26, 2002
LGC 800M (AMPS INTERMOD) UPLINK (80M)

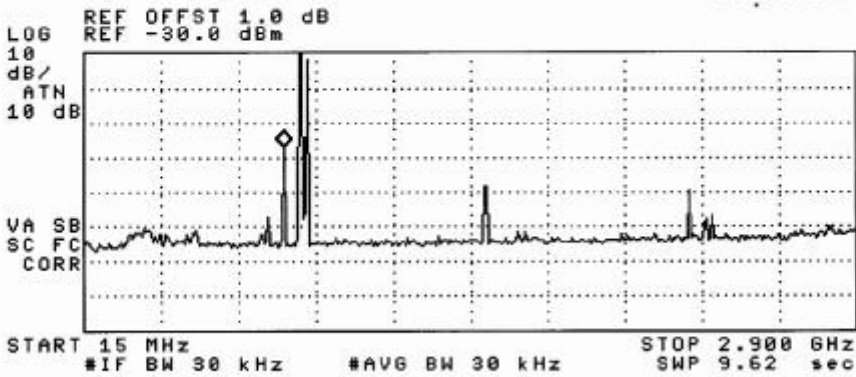
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 849.30 MHz
-80.50 dBm



118

18:36:20 JUN 26, 2002
LGC 800M (AMPS INTERMOD OUT-OF-BAND) UPLINK (80M)

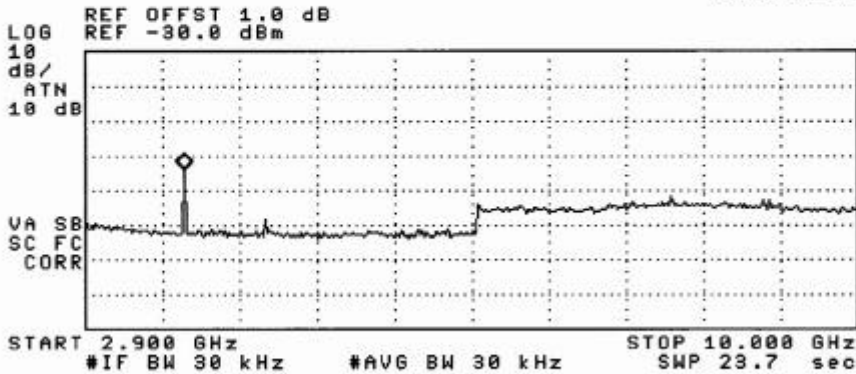
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 758 MHz
-57.11 dBm



119

18:37:33 JUN 26, 2002
LGC 800M (AMPS INTERMOD OUT-OF-BAND) UPLINK (80M)

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 3.805 GHz
-64.23 dBm



120

LGC 196M (CAMA OUTPUT POWER) DownLink, MID CHANNEL (26M)

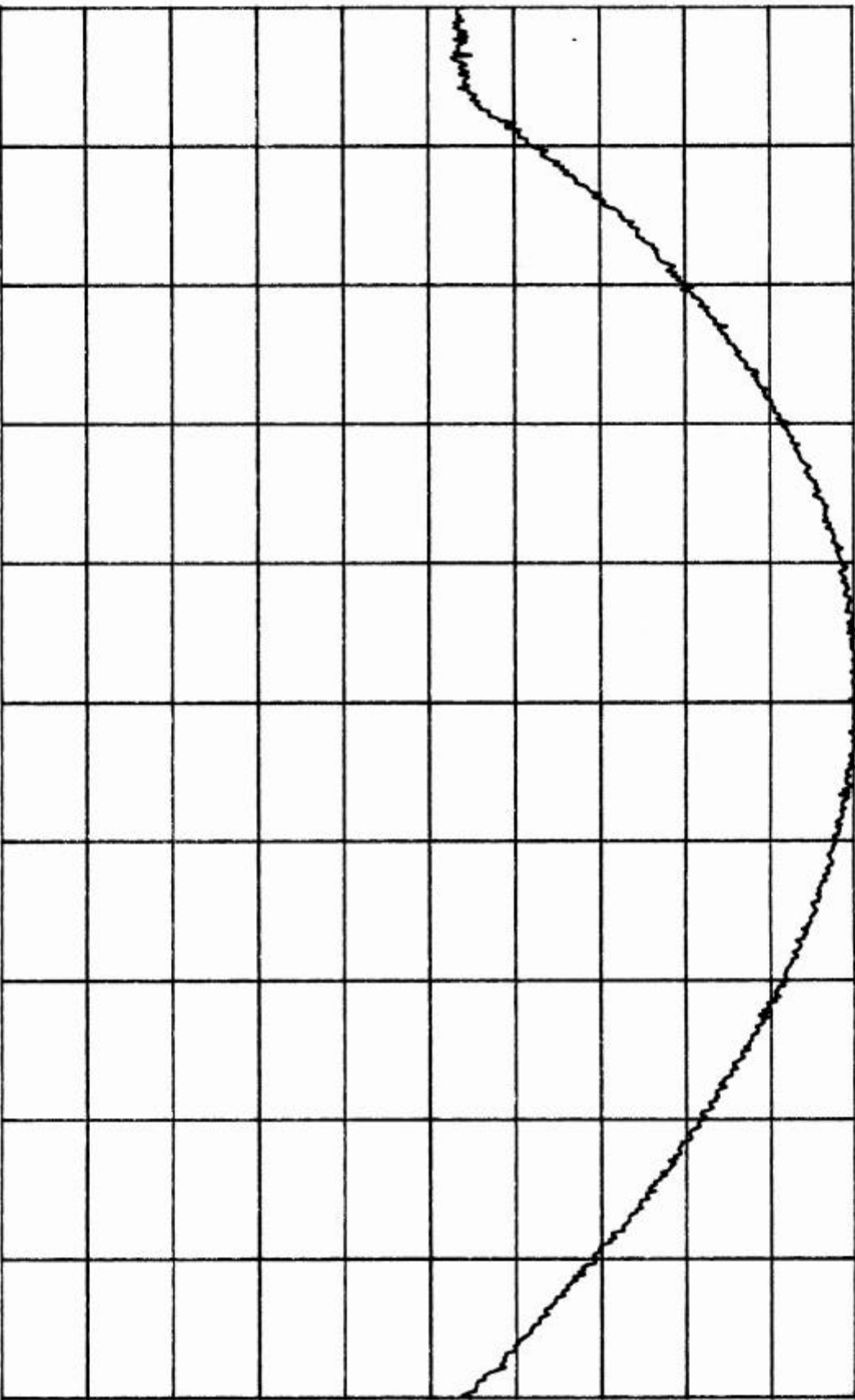
ATTEN 30DB

MKR 16.67DBM

RL 16.0DBM

10DB

1.95980GHZ



CENTER 1.96000GHZ

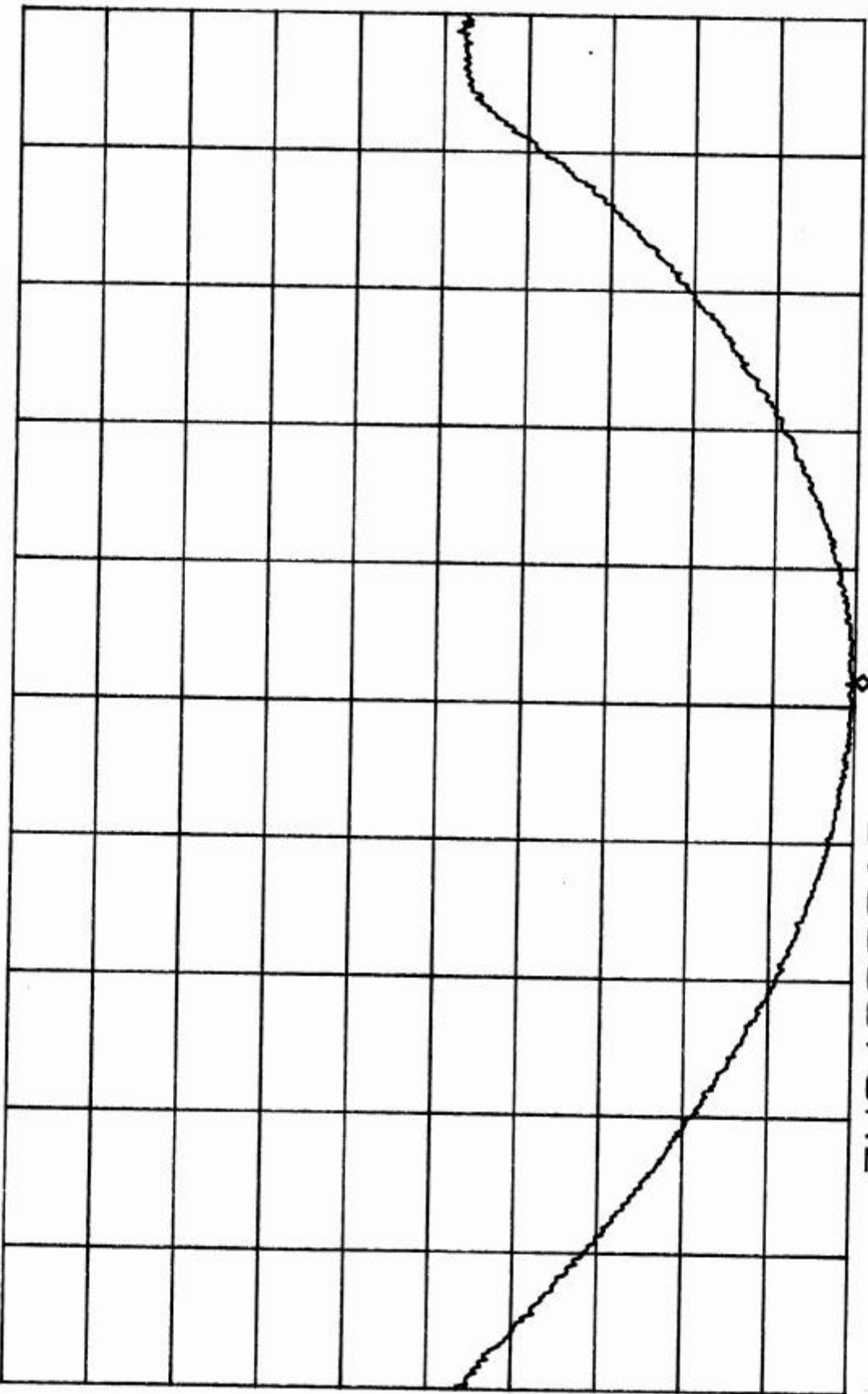
SPAN 10.00MHZ

*RBW 2.0MHZ

*VBW 3.0MHZ

SWP 50.0ms

LG2 1900M (CDMA OUTPUT POWER) DownLink, High Channel (20M)
ATTEN 30DB
RL 16.0DBM
MKR 15.83DBM
1.98857GHZ

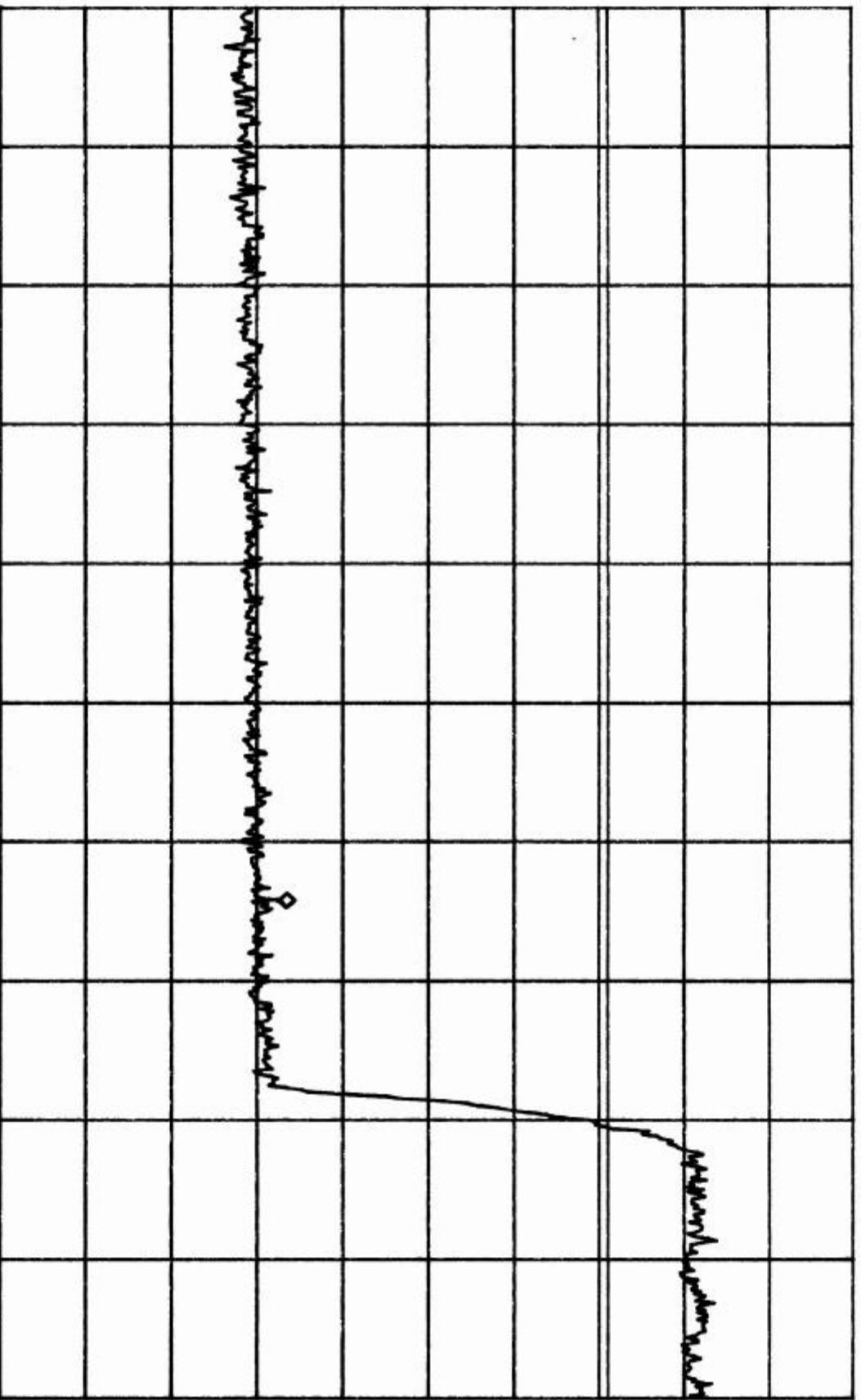


CENTER 1.98875GHZ SPAN 10.00MHZ
*RBW 2.0MHZ *VBW 3.0MHZ SWP 50.0MS

LG C 19ΦΦM (CDMA BOTOM BAND EDGE) DOWNLINK, LOW CHANNEL (24)

ATTEN 30DB MKR -51.50DBM

RL 16.0DBM 10DB/ 1.929808GHZ

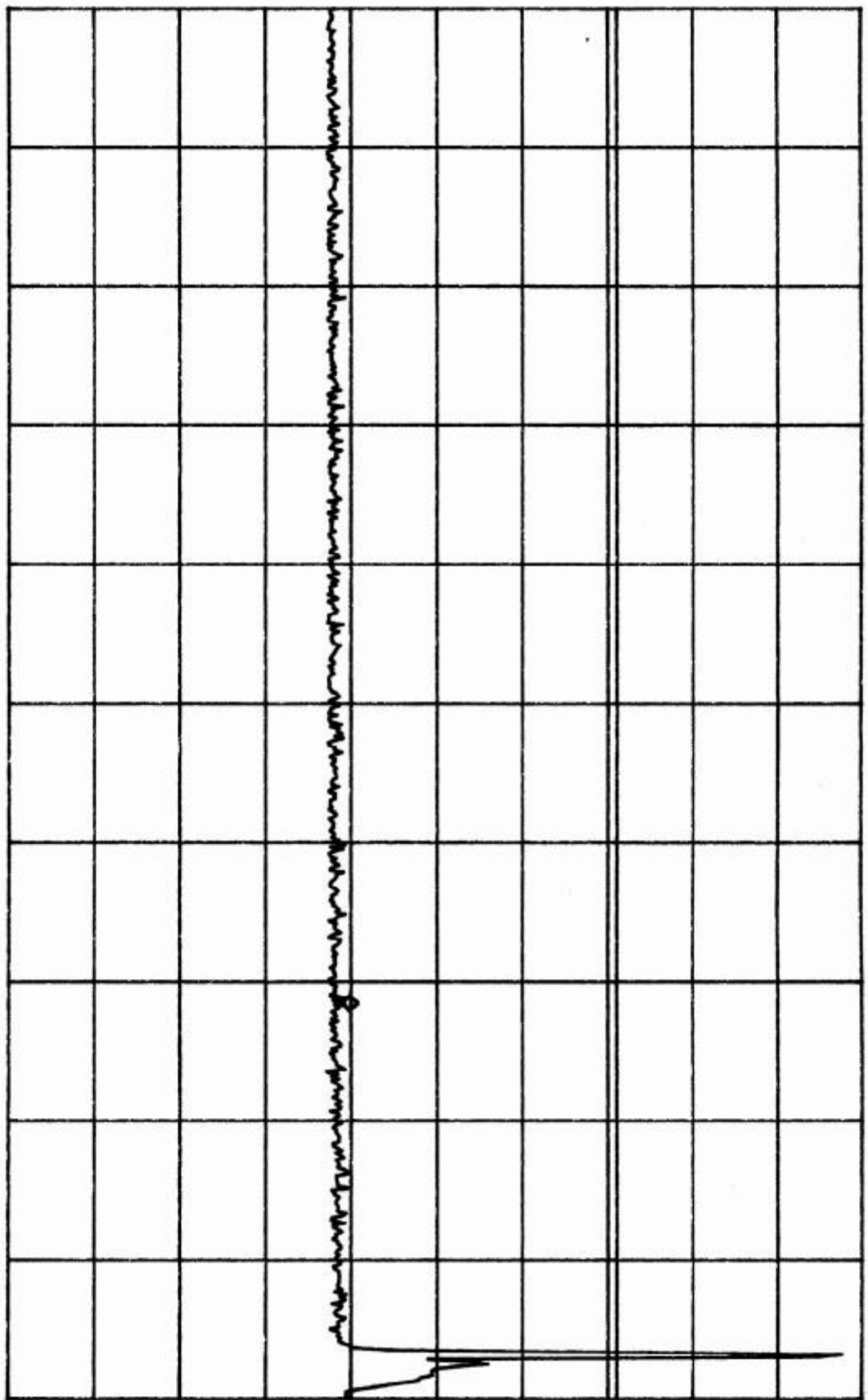


R

CENTER 1.929100GHZ SPAN 5.000MHZ
*RBW 30KHZ *VBW 30KHZ SWP 50.0ms

LG C 1900MHz (CDMA out-of-Band) Down Link, Low Channel (20M)
ATTEN 30DB
RL 16.0DBM
10DB/

MKR -45.17DBm
1.434GHZ

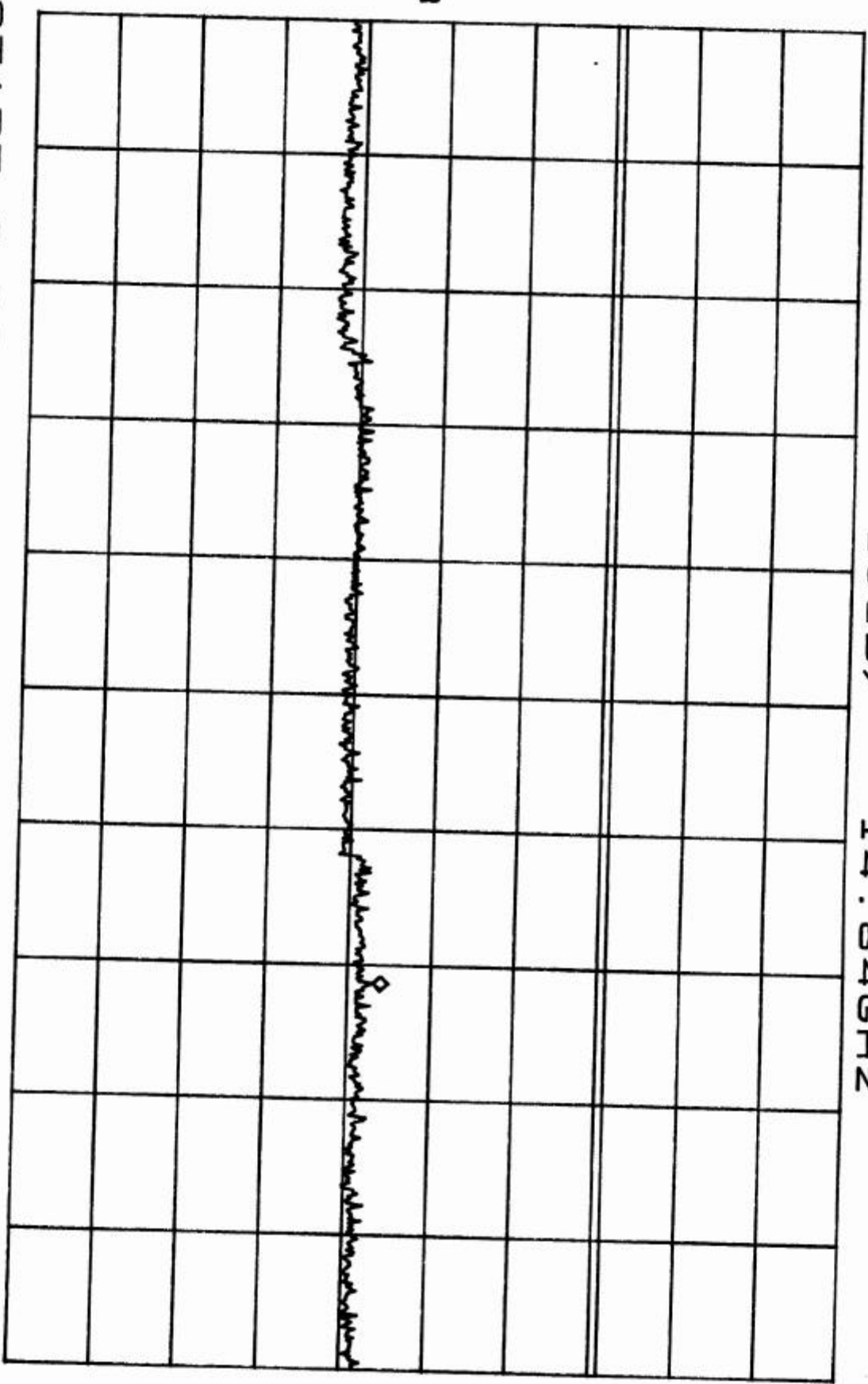


125

R

START 15MHz STOP 2.000GHz
*RBW 1.0MHz *VBW 1.0MHz SWP 50.0ms

LGC 1944M (CDMA OUT-OF-BAND) Downlink, Low Channel (24M)
 ATTEN 30DB
 RL 16.00DBM
 MKR -41.00DBM
 10DB/
 14.84GHZ



R

START 2.00GHZ
 STOP 20.00GHZ
 *RBW 1.0MHZ *VBW 1.0MHZ
 SWP 360ms

LG C 19φφM (CDMA OFF-BAND) DownLink, MID CHANNEL (2φM)

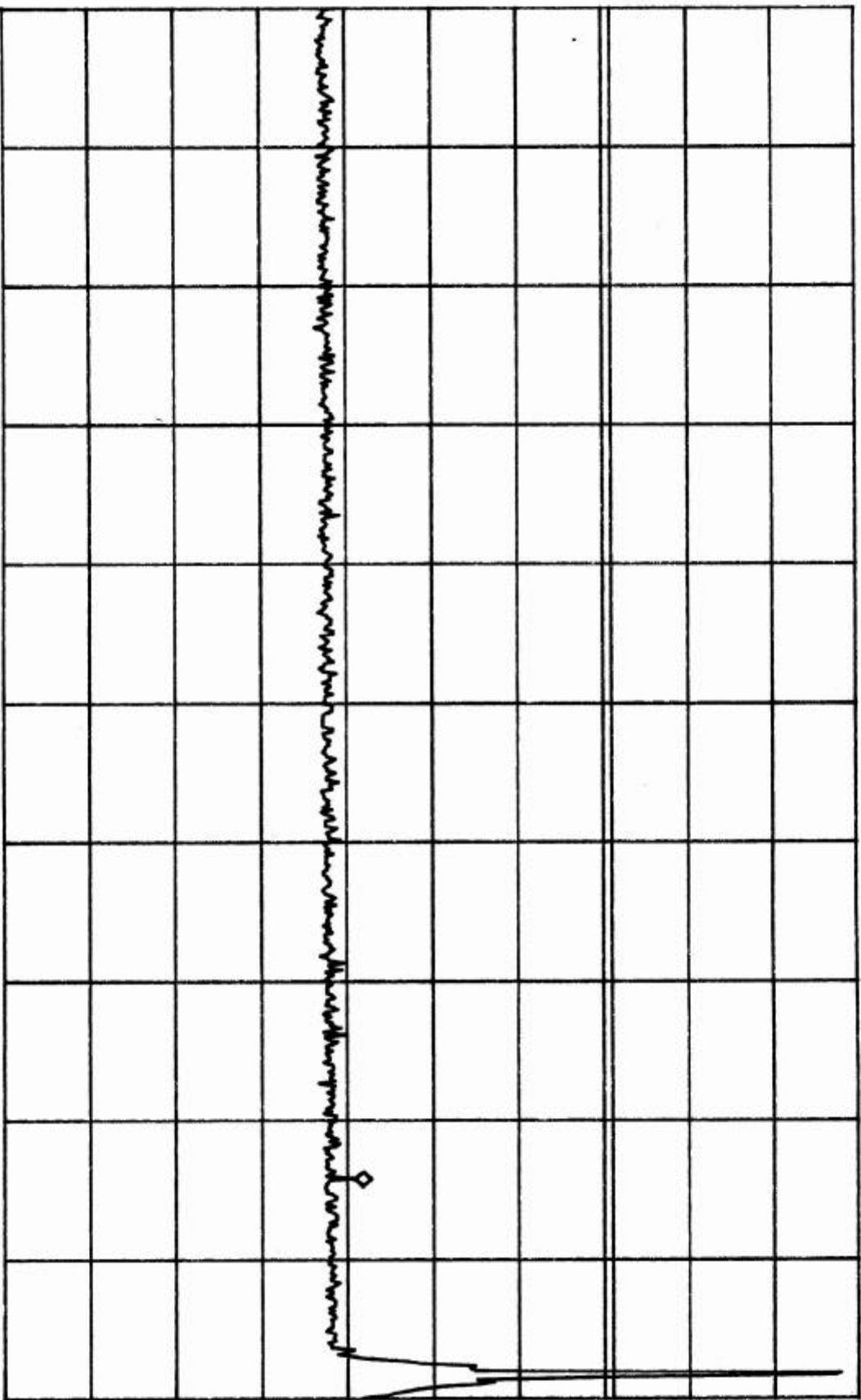
ATTEN 30DB

MKR 149.17DBM

RL 16.0DBM

10DB/

1.686GHZ



R

127

START 15MHZ

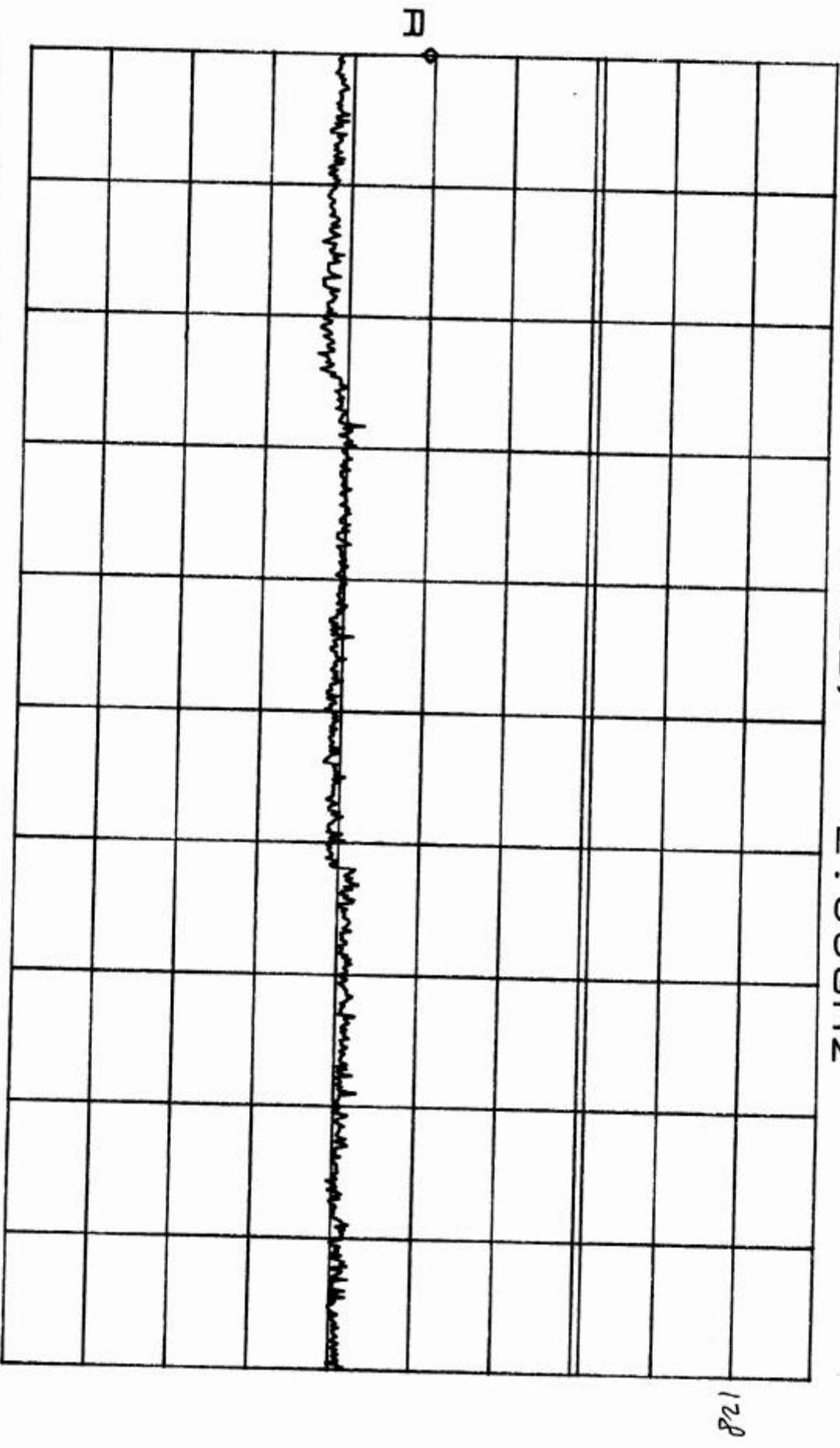
STOP 2.000GHZ

*RBW 1.0MHZ

*VBW 1.0MHZ

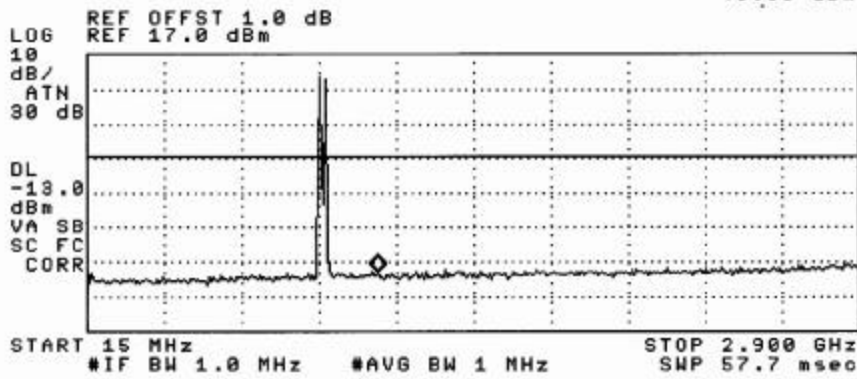
SWP 50.0MS

LG C 19φφM (CDMA OUT-OF-BAND) Down Link, M1D CHANNEL (2φM)
ATTEN 30DB
RL 16.0DBm 10DB/ 2.00GHZ
MKR -35.67DBm



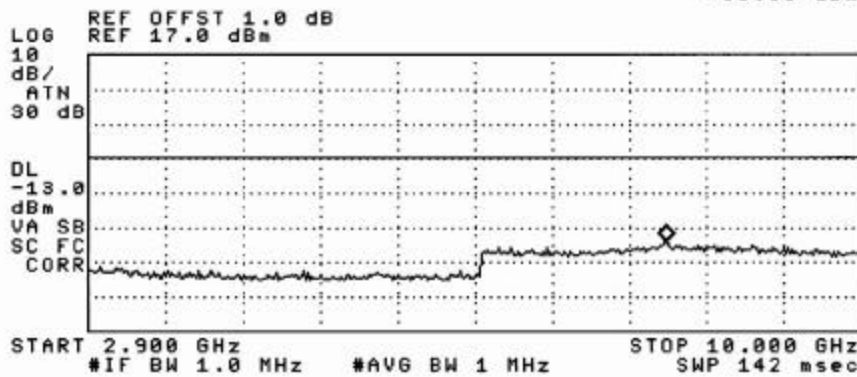
START 2.00GHZ STOP 20.00GHZ
*RBW 1.0MHZ *VBW 1.0MHZ SWP 360ms

09:26:55 JUN 27, 2002
LGC 800M (CDMA INTERMOD OUT-OF-BAND) DOWNLINK (20M)
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 1.897 GHz
-46.03 dBm



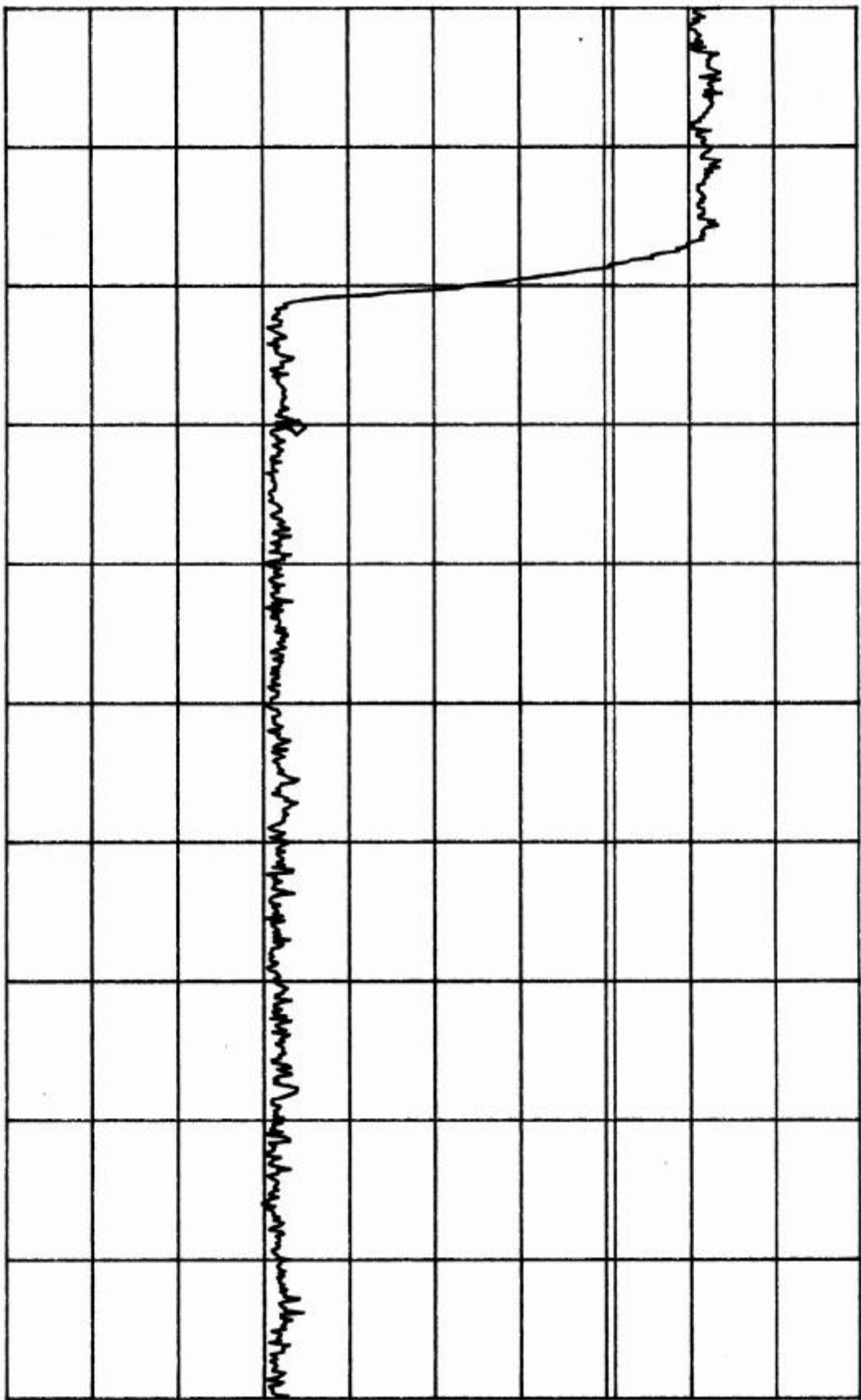
14

09:27:13 JUN 27, 2002
LGC 800M (CDMA INTERMOD OUT-OF-BAND) DOWNLINK (20M)
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 8.207 GHz
-36.03 dBm



15

LGC 190MHz (CDMA UPPER BAND EDGE) DOWNLINK, HIGH CHANNEL (20MHz)
 ATTEN 30DB
 MKR -51.00DBm
 RL 16.00DBm 10DB/ 1.990008GHZ

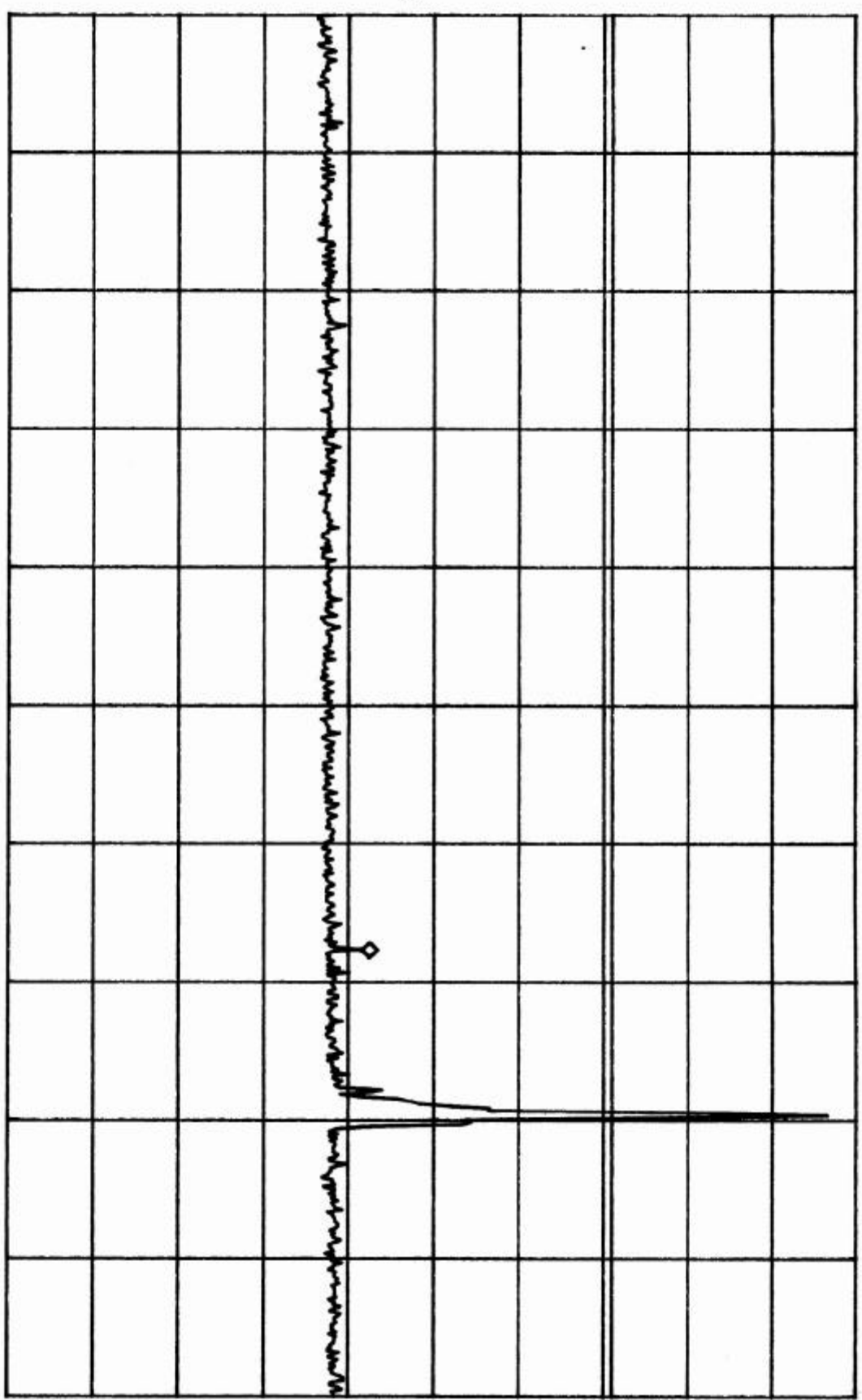


129

II

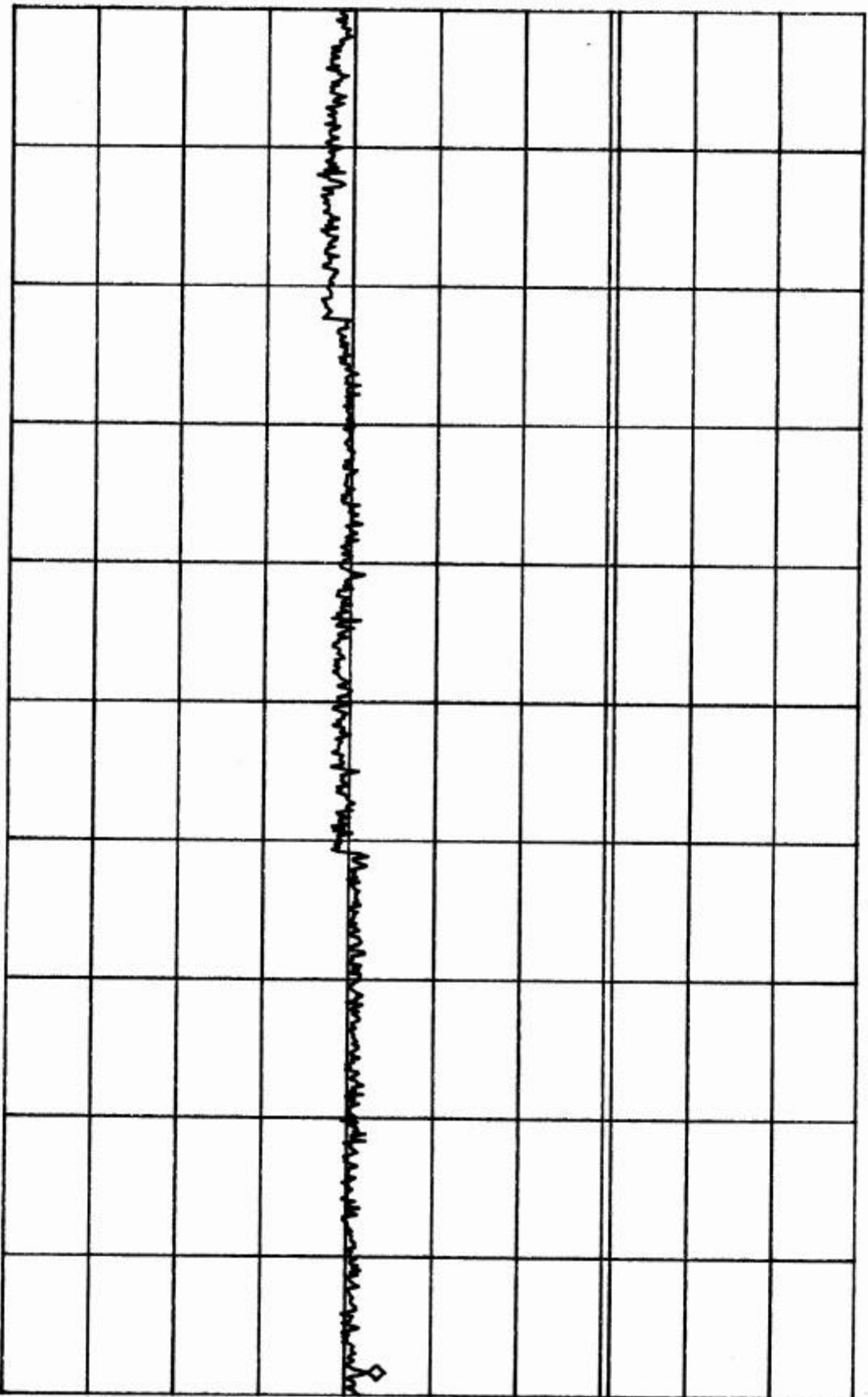
CENTER 1.991000GHZ SPAN 5.000MHZ
 *RBW 30KHZ *VBW 30KHZ SWP 50.0ms

LG C 1900M (Cdma OUT-OF-BAND) DownLink, High Channel (20M)
ATTEN 30DB
RL 16.0DBM
10DB/
MKR -42.50DBm
1.697GHZ



START 15MHZ STOP 2.500GHZ
*RBW 1.0MHZ *VBW 1.0MHZ SWP 50.0ms

LGC 1900M (COMA OUT-F-BAND) DOWNLINK, HIGH CHANNEL (20M)
 ATTEN 30DB
 RL 16.0DBM 10DB/ 19.71GHZ
 MKR -41.17DBM

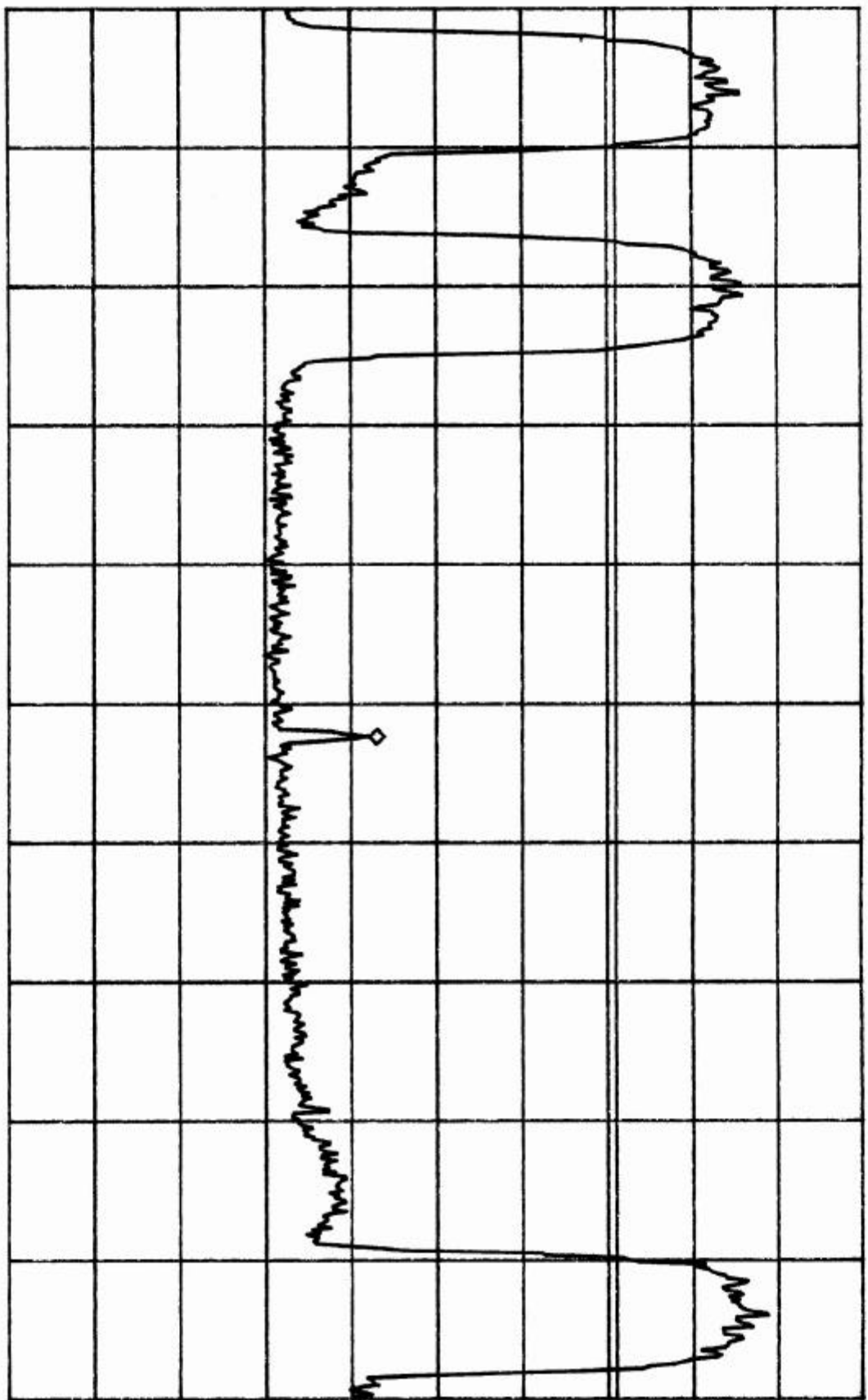


R

131

START 2.50GHZ STOP 20.00GHZ
 *RBW 1.0MHZ *VBW 1.0MHZ SWP 350ms

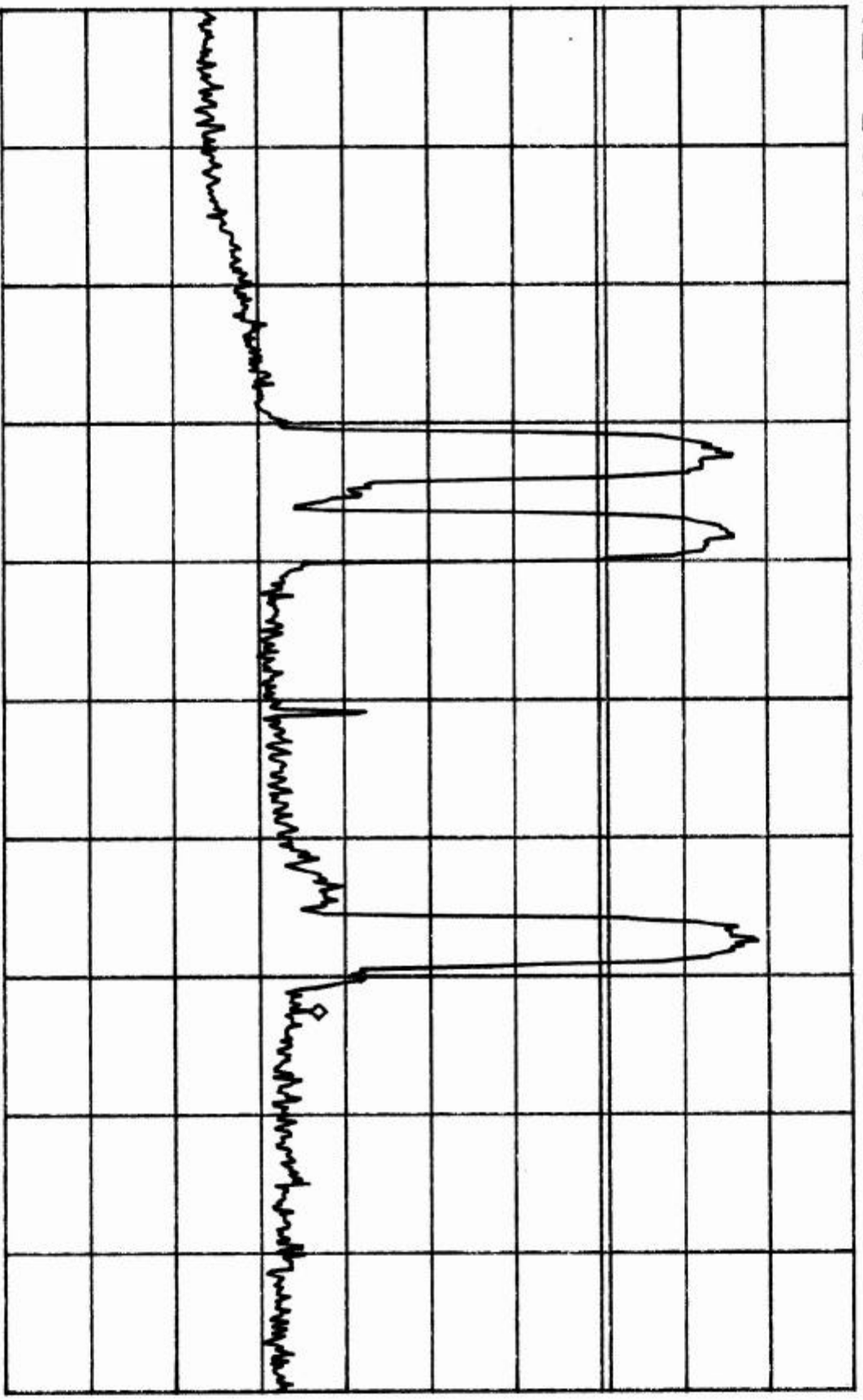
LG C 1900M (CDMA INTERMOD) DOWNLINK, LOW CHANNEL (20M)
ATTEN 30DB
RL 16.00DBM
10DB/
1.94047GHZ
MKR -42.00DBM



CENTER 1.94000GHZ SPAN 20.00MHZ
*RBW 30KHZ *VBW 30KHZ SWP 56.0MS

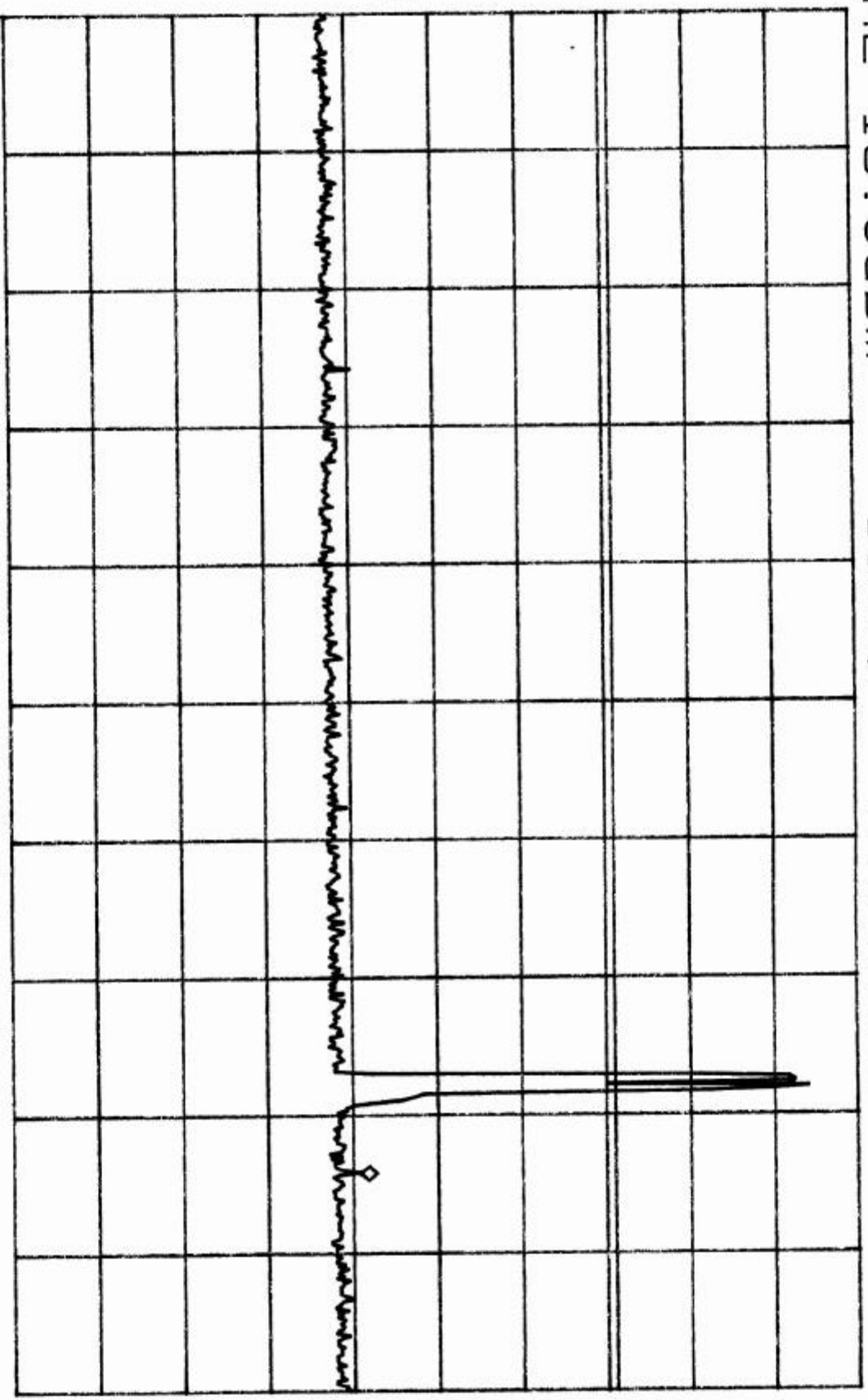
132

LGC 1964M (CDMA INTERMOD) DownLink, Low Channel (24M)
ATTEN 30DB
RL 16.00DBm 10DB/ 1.95125GHZ
MKR -48.17DBm



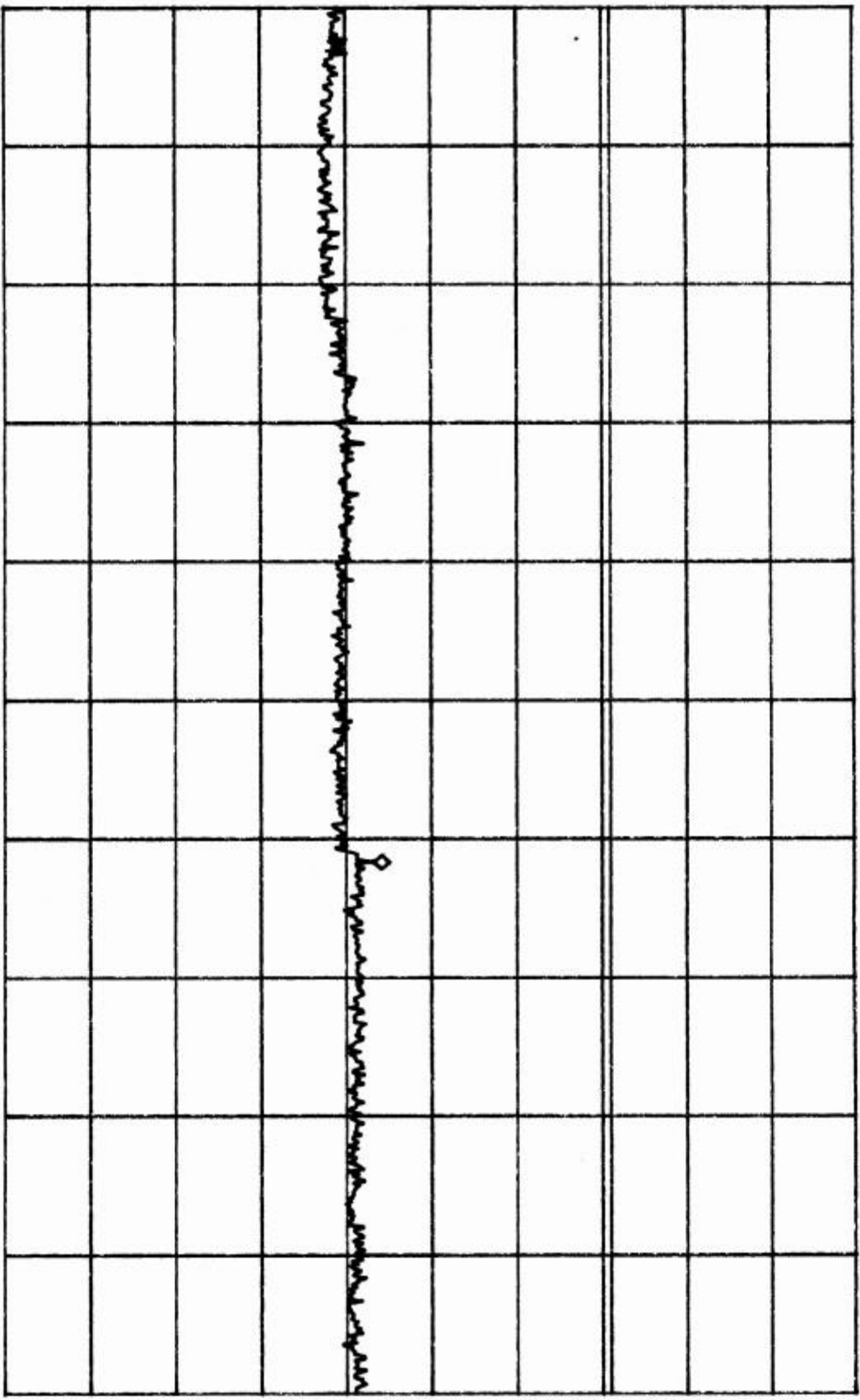
CENTER 1.94000GHZ SPAN 50.00MHZ
*RBW 30KHZ *VBW 30KHZ SWP 140ms

LG C 19ΦΦM (CDMA INTERMOD OUT-OF-BAND) DownLink, Low Channel (2ΦM)
ATTEN 30DB MKR -43. 17DBM
RL 16.0DBm 10DB/ 2.107GHZ



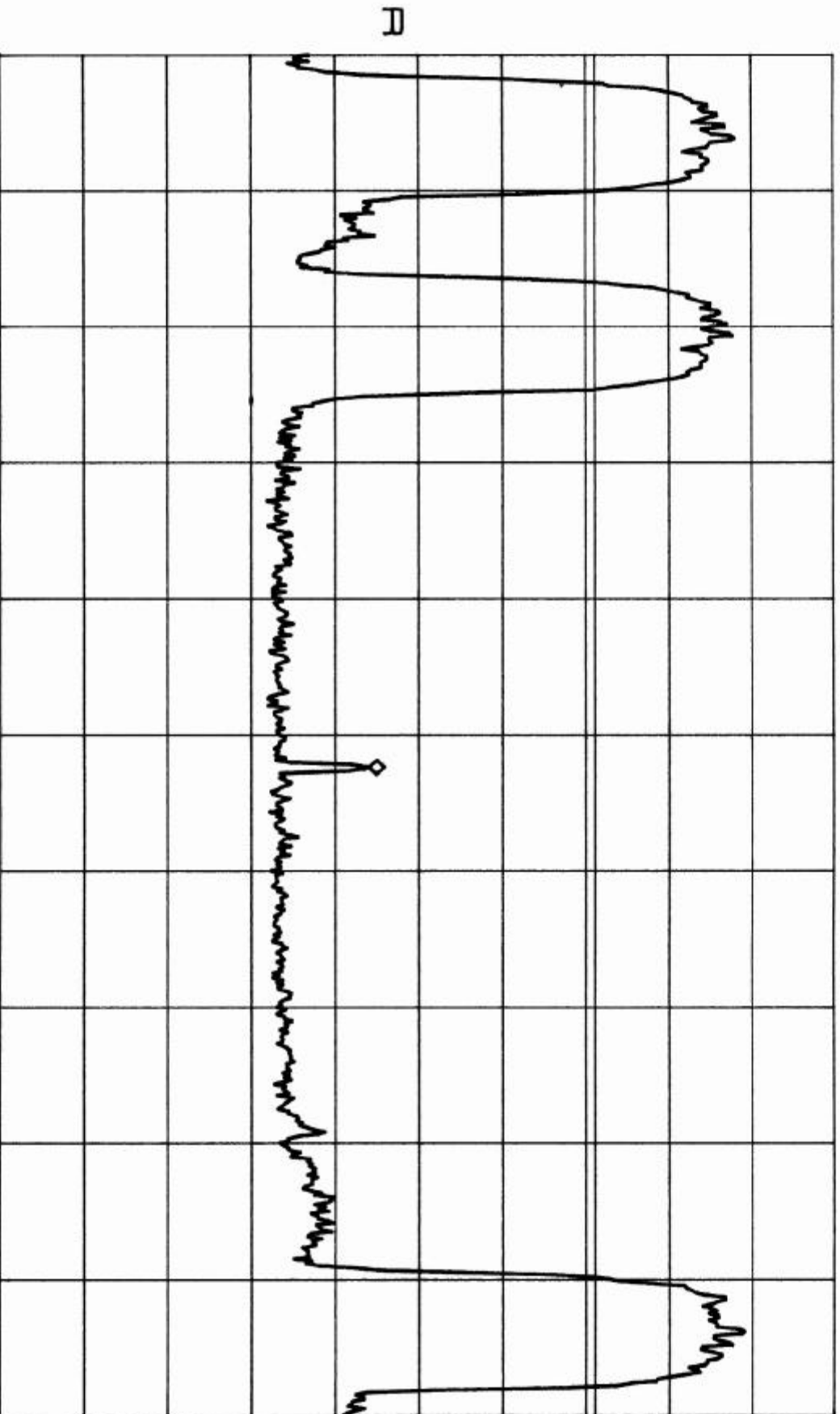
START 15MHZ STOP 2.500GHZ
*RBW 1.0MHZ *VBW 1.0MHZ SWP 50.0MS

LGC 1900M (CDMA INTERMOD OUT-OF-BAND) DOWNLINK, LOW CHANNEL (20M)
 ATTEN 30DB
 MKR -40.83DBM
 RFL 16.0DBM 10DB/ 13.29GHZ



START 2.50GHZ STOP 20.00GHZ
 *RBW 1.0MHZ *VBW 1.0MHZ SWP 350ms

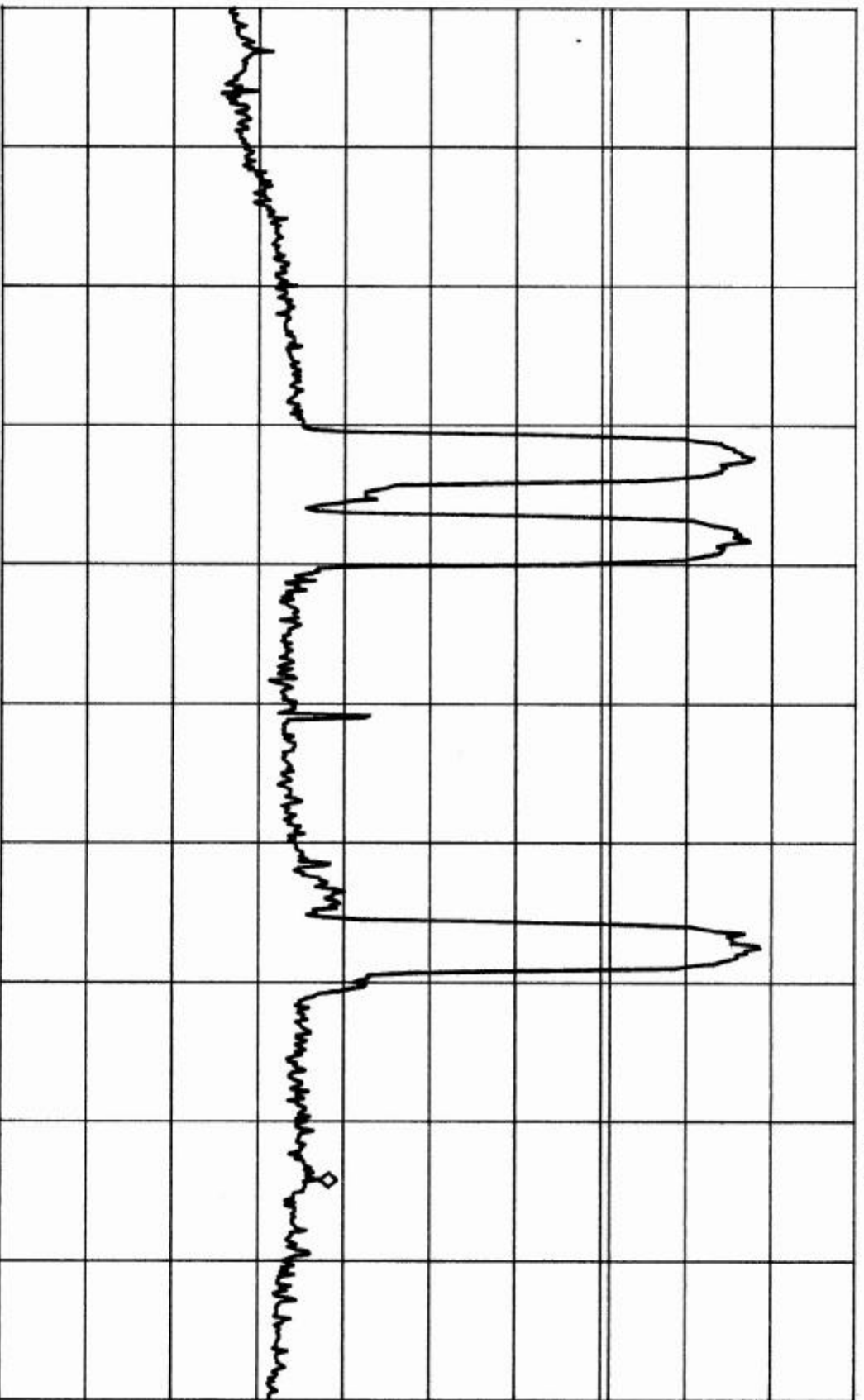
LGC 1908N (CDMA INTERMOD) DownLink, MID CHANNEL (20M)
ATTEN 30DB
RL 16.0DBm
10DB/ 1.96047GHZ
MKR -40.00DBm



136

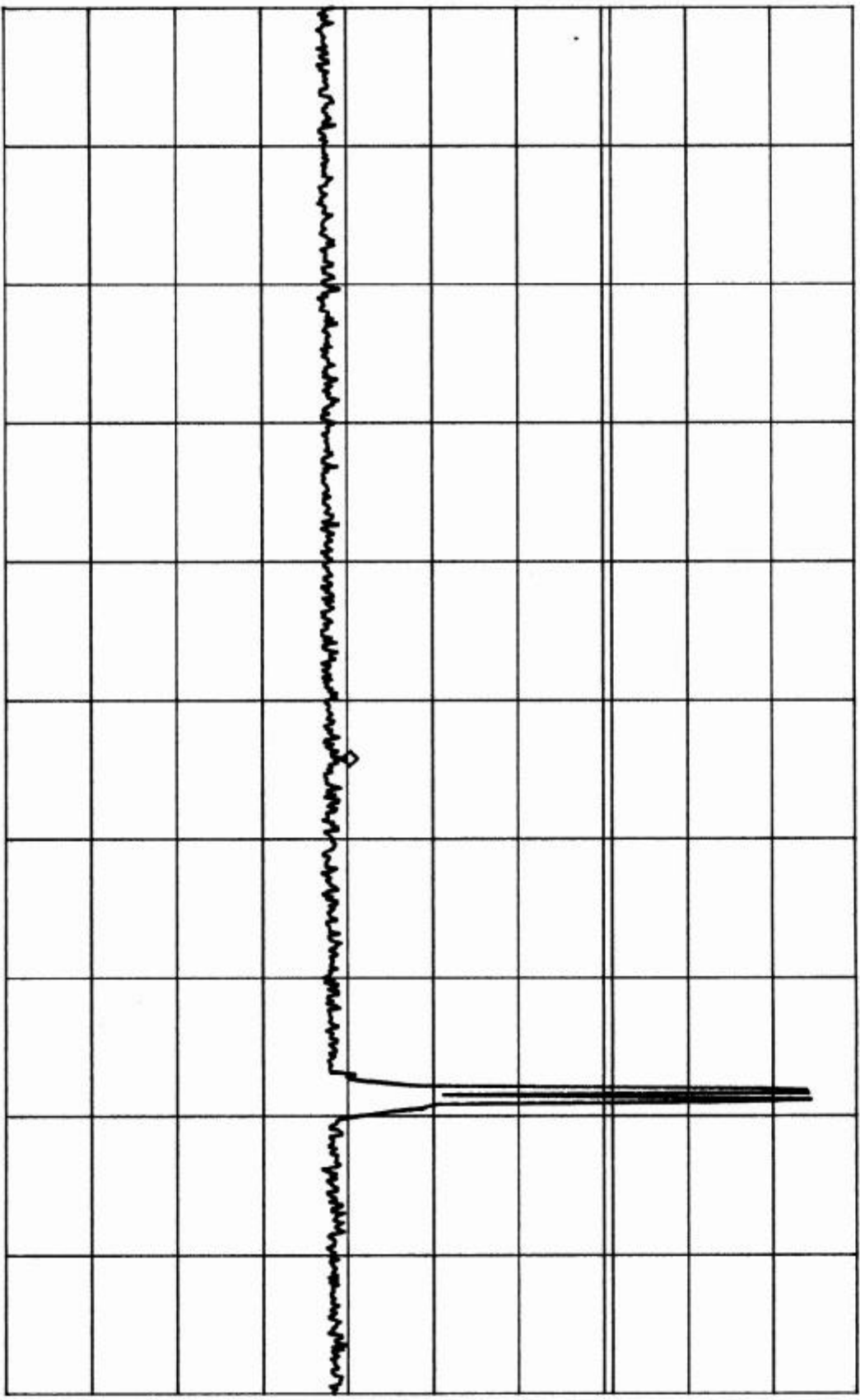
CENTER 1.96000GHZ
SPAN 20.00MHZ
*RBW 30KHZ *VBW 30KHZ
SWP 56.0ms

LG C 19ΦM (CDMA INTERMOD) DOWNLINK, MID CHANNEL (2ΦM)
ATTEN 30DB
RL 16.0DBM 10DB/ 1.97708GHZ



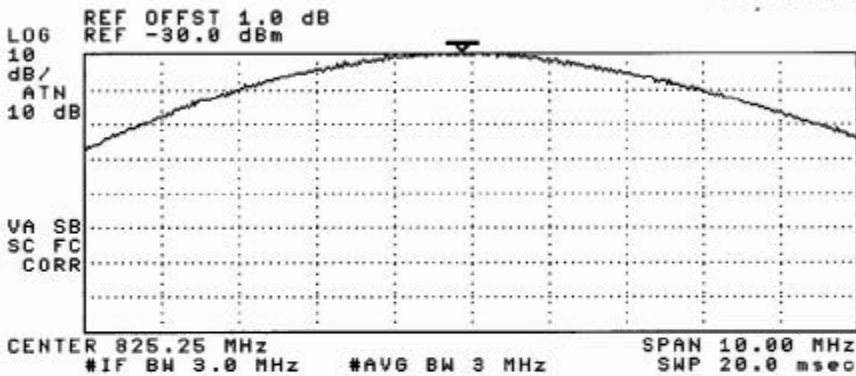
CENTER 1.96000GHZ SPAN 50.00MHZ
*RBW 30KHZ *VBW 30KHZ SWP 140ms

LG 1944M (CDMA INTERMOD OUT-OF-BAND) Downlink, MID CHANNEL (20M)
ATTEN 30DB MKR -44.67DBM
RL 16.0DBM 10DB/ 1.361GHZ



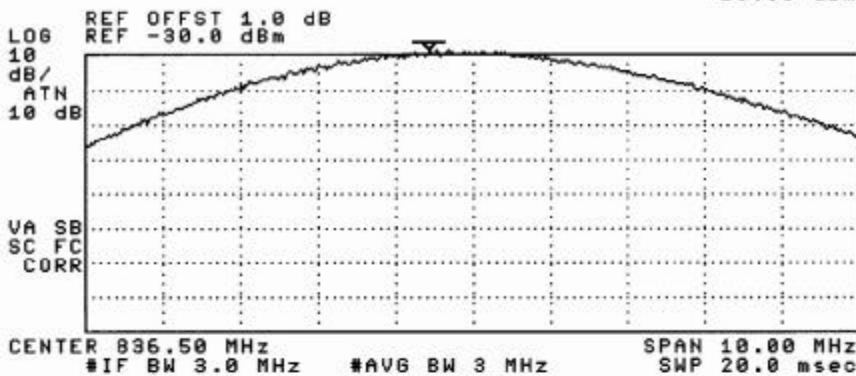
START 15MHZ STOP 2.500GHZ
*RBW 1.0MHZ *VBW 1.0MHZ SWP 50.0ms

19:05:11 JUN 26, 2002
 LGC 800M (CDMA OUTPUT POWER) UPLINK, LOW CH (20M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 825.13 MHz
 -29.51 dBm



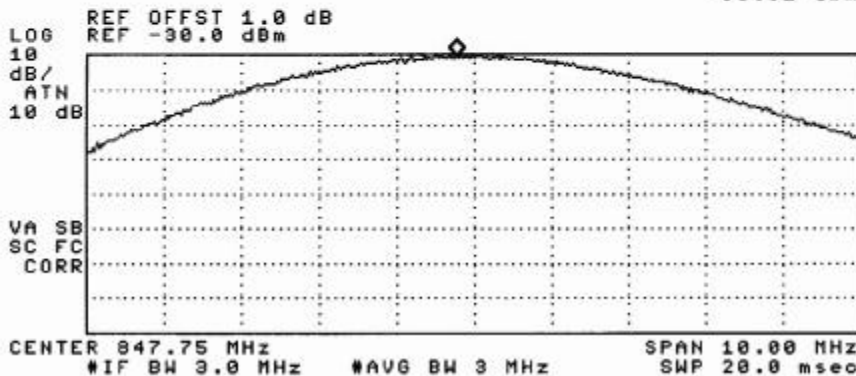
16

19:05:50 JUN 26, 2002
 LGC 800M (CDMA OUTPUT POWER) UPLINK, MID CH (20M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 835.93 MHz
 -29.09 dBm



17

19:06:23 JUN 26, 2002
 LGC 800M (CDMA OUTPUT POWER) UPLINK, HI CH (20M)
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 847.53 MHz
 -30.32 dBm



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