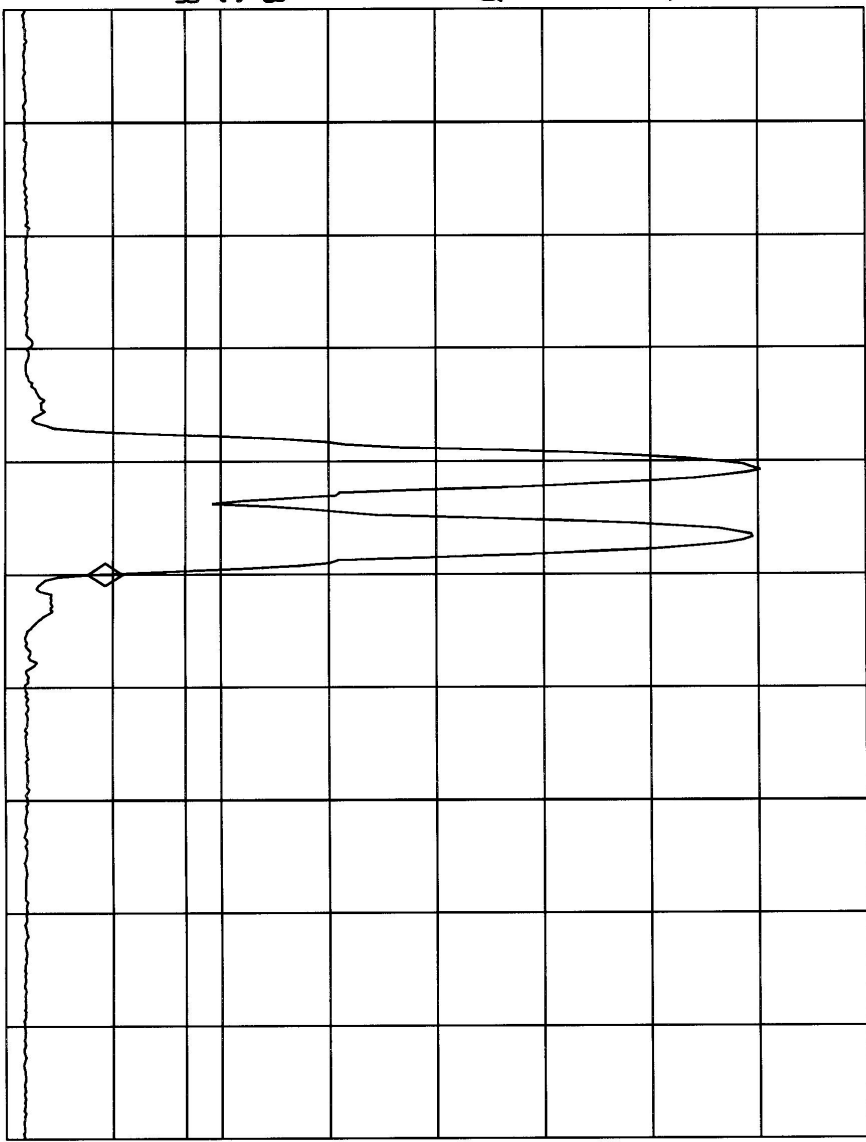


80

15:23:14 JUN 21, 2001  
 MSPS2135 1AMP EDGE BAND EDGE H1  
 REF 50.3 dBm AT 10 dB

MKR 894.00 MHz  
 -22.02 dBm

SMP L  
 LOG  
 10  
 dB/  
 OFFST  
 60.3  
 dB  
 DL  
 -13.0  
 dBm  
 AVG  
 100  
 VA SB  
 SC FC  
 CORR



CENTER 894.00 MHz  
 #RES BW 30 KHZ  
 VBW 30 KHZ  
 SPAN 10.00 MHz  
 SWP 33.3 msec

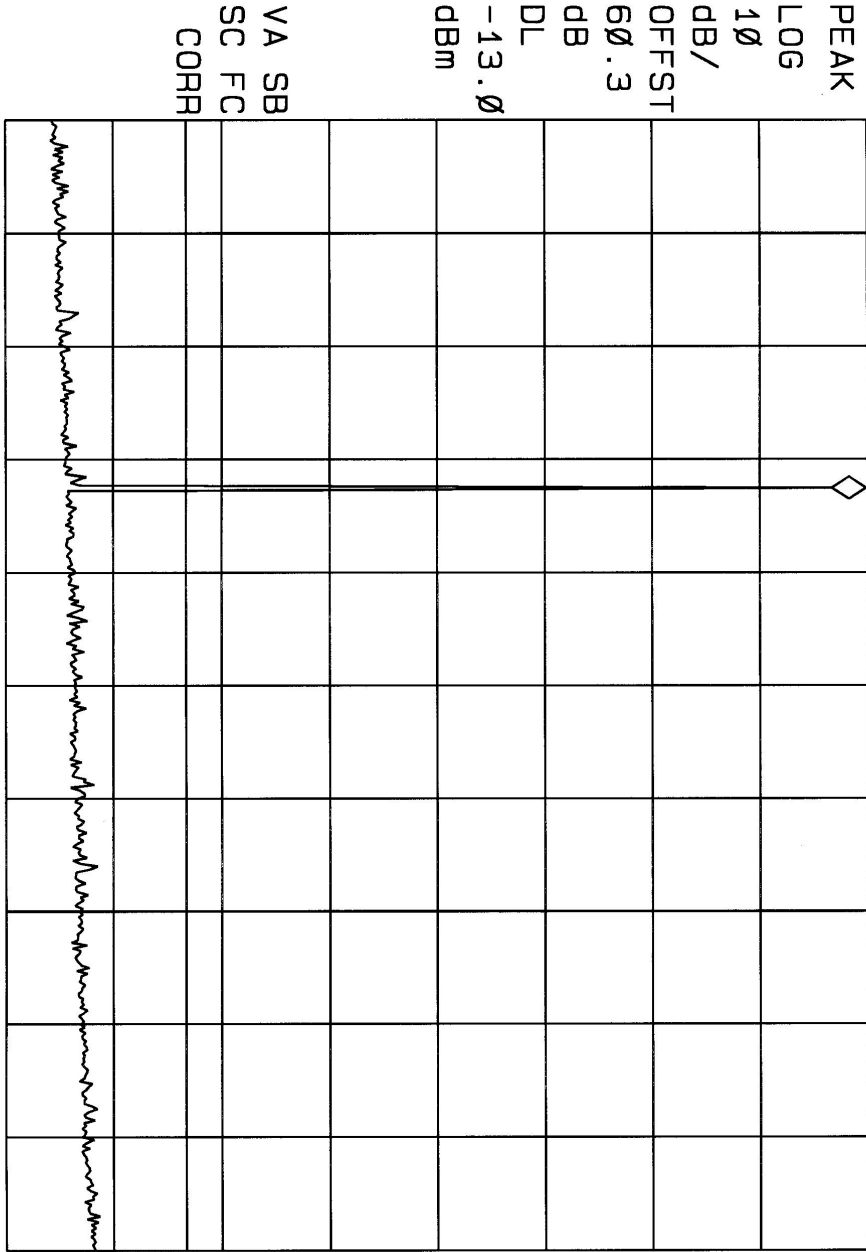
15:24:51 JUN 21, 2001

MSPS2135 1AMP EDGE OUT OF BAND HI

MKR 891 MHz

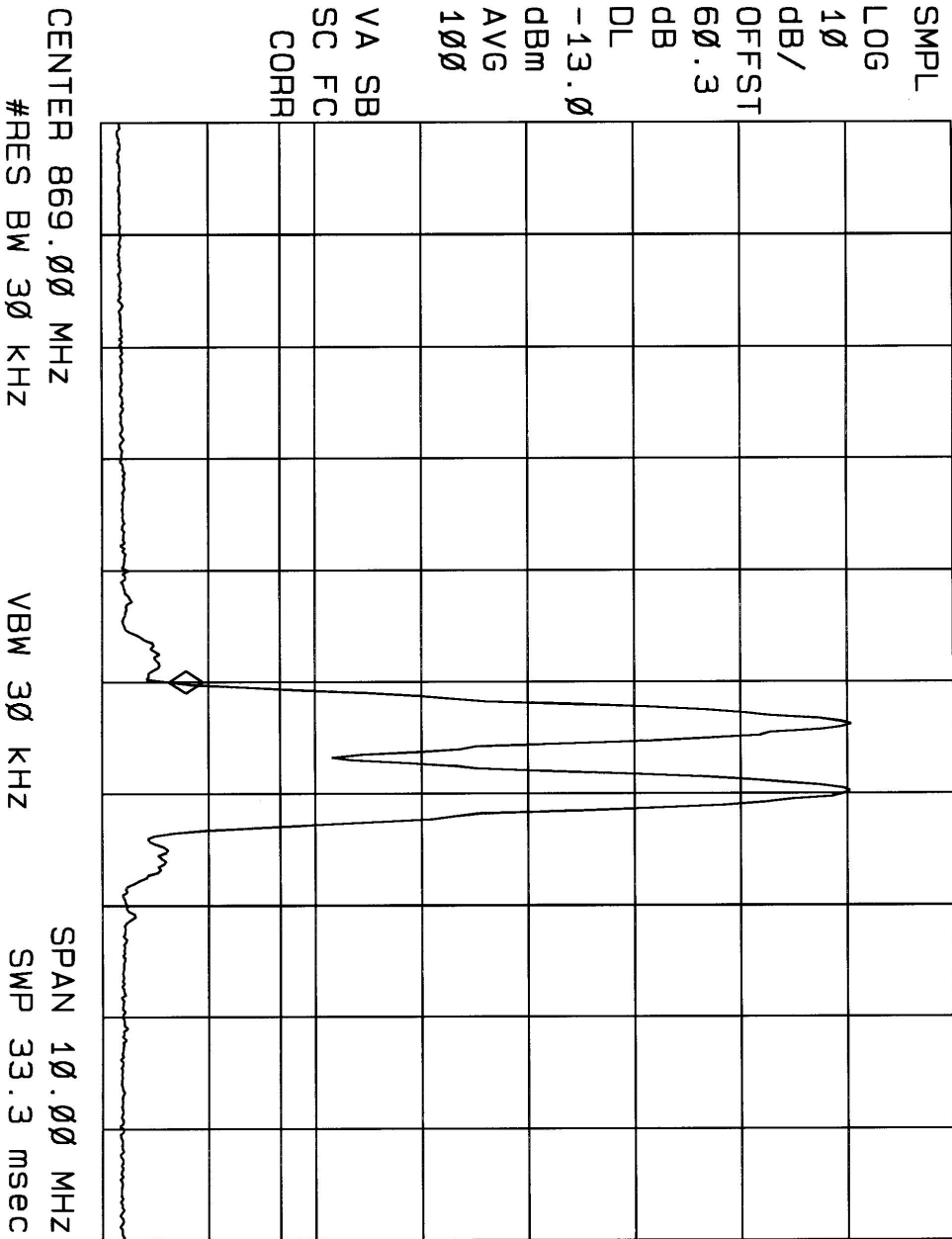
REF 50.3 dBm AT 10 dB

46.99 dBm

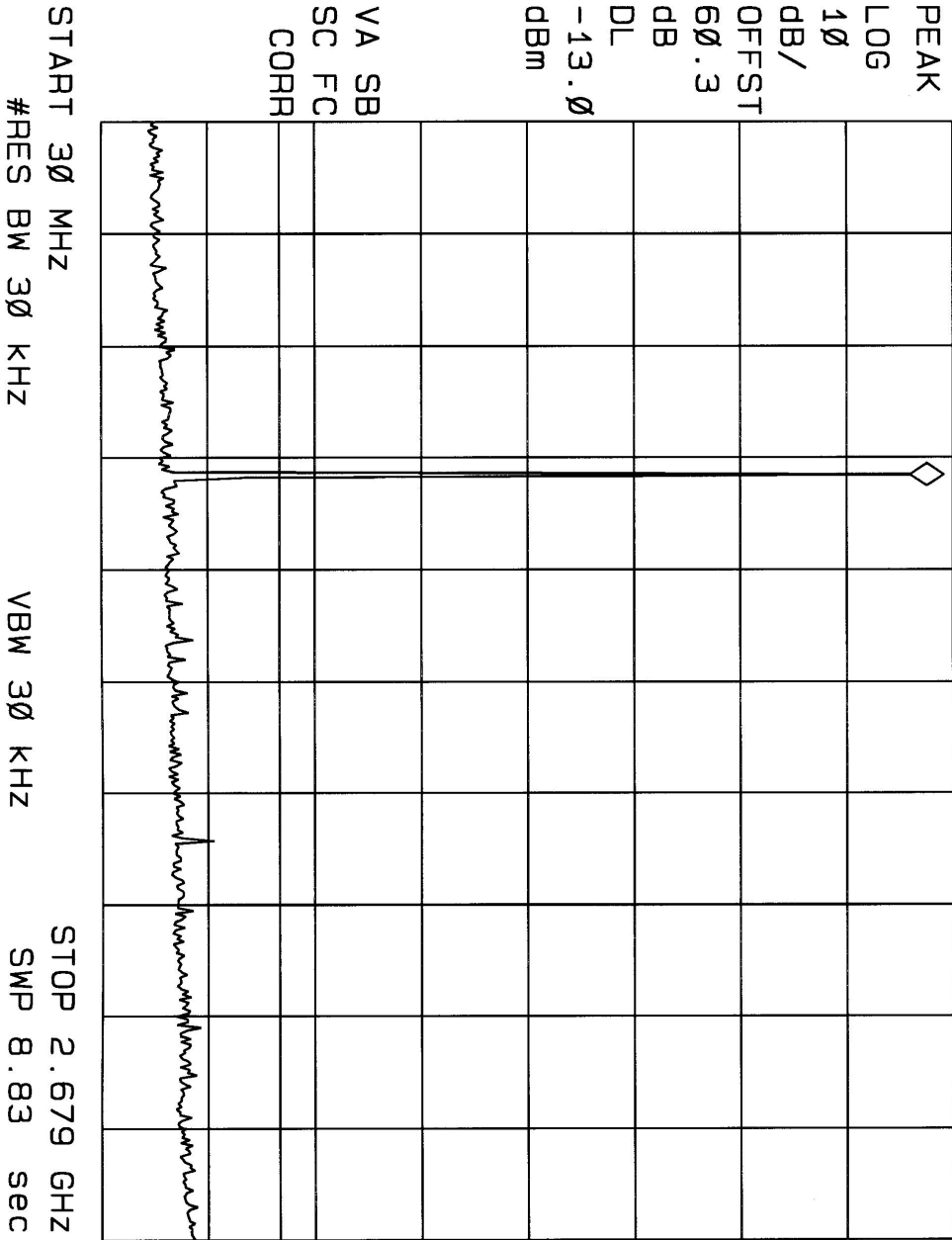


START 30 MHz #RES BW 30 KHZ VBW 30 KHZ STOP 2.679 GHz SWP 8.83 sec

16:10:50 JUN 21, 2001  
 MKR 869.00 MHz  
 #RES BW 30 KHZ  
 AT 10 dB  
 REF 50.3 dBm  
 GSM BAND EDGE LOW  
 -23.40 dBm

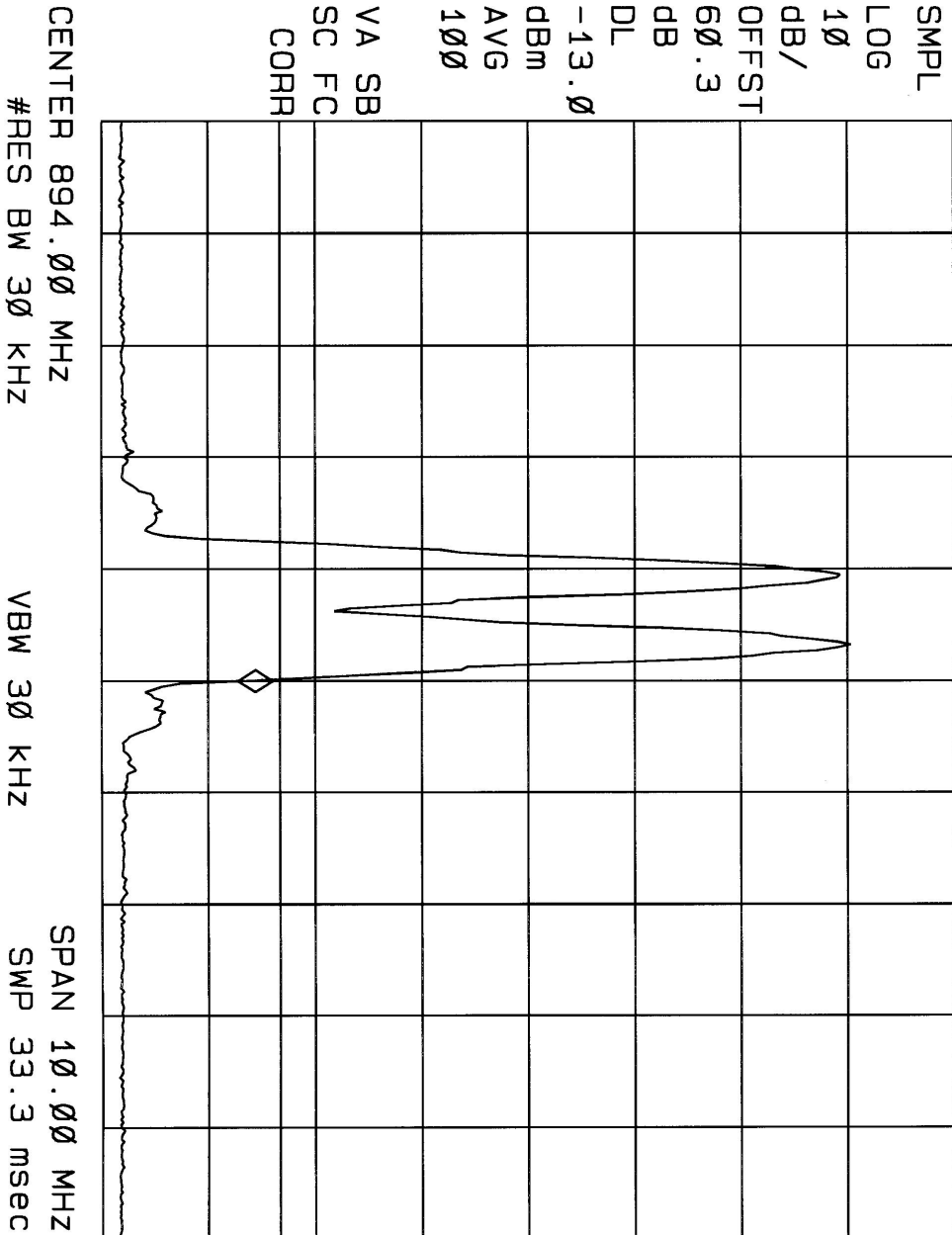


16: 11:36 JUN 21, 2001  
 MSPS2135 1AMP GSM OUT OF BAND LOW  
 REF 50.3 dBm AT 10 dB MKR 864 MHz  
 46.25 dBm



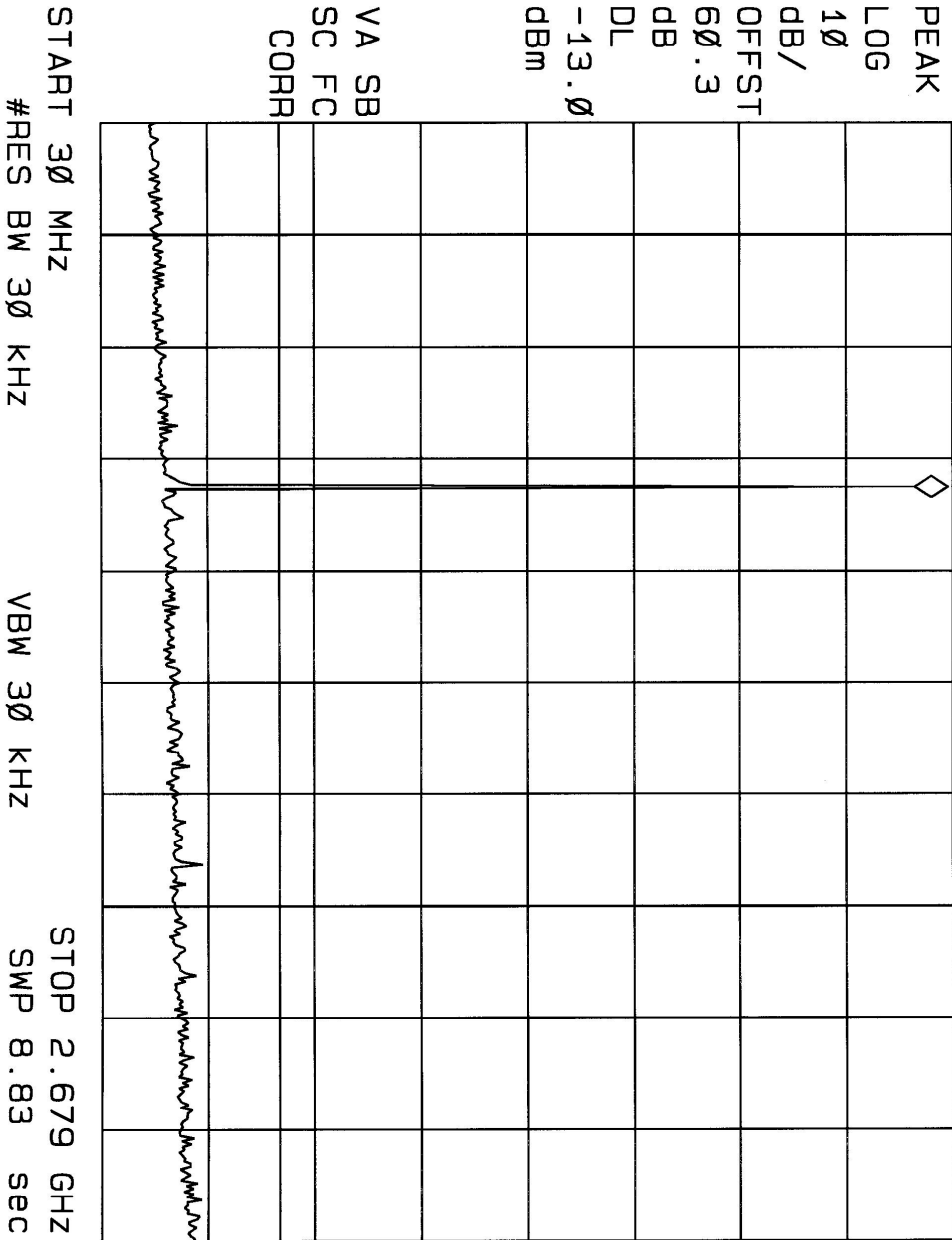
84

16:08:43 JUN 21, 2001  
 MSPPS2135 1AMP GSM BAND EDGE H1 MKR 894.00 MHz  
 REF 50.3 dBm AT 10 dB -16.87 dBm

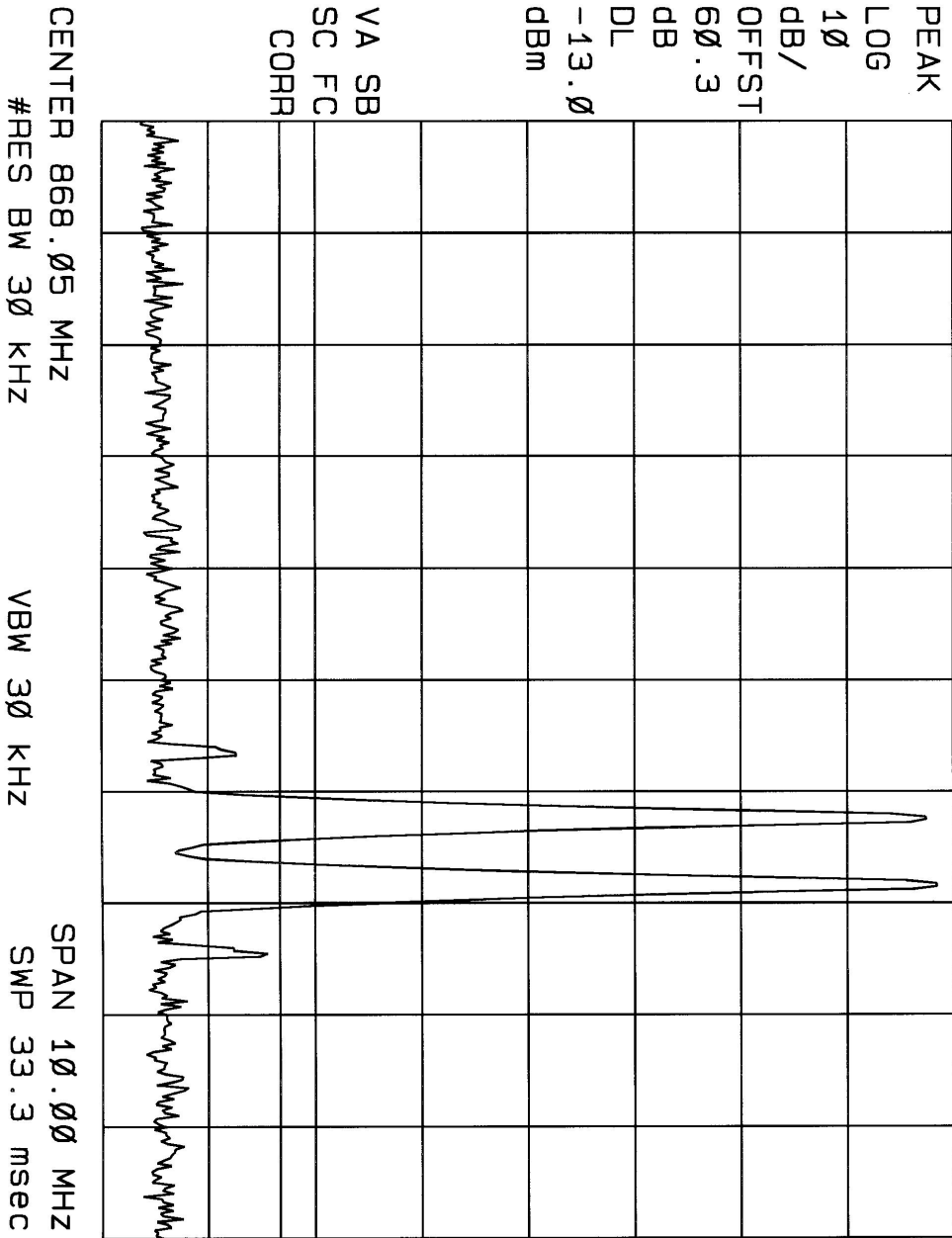


85

16:07:44 JUN 21, 2001  
 MSPS2135 1AMP GSM OUT OF BAND H1  
 REF 50.3 dBm AT 10 dB MKR 891 MHz  
 46.71 dBm



14:35:56 JUN 21, 2001  
 MSPS2135 1AMP AMPS VOICE BAND EDGE LOW  
 REF 50.3 dBm AT 10 dB

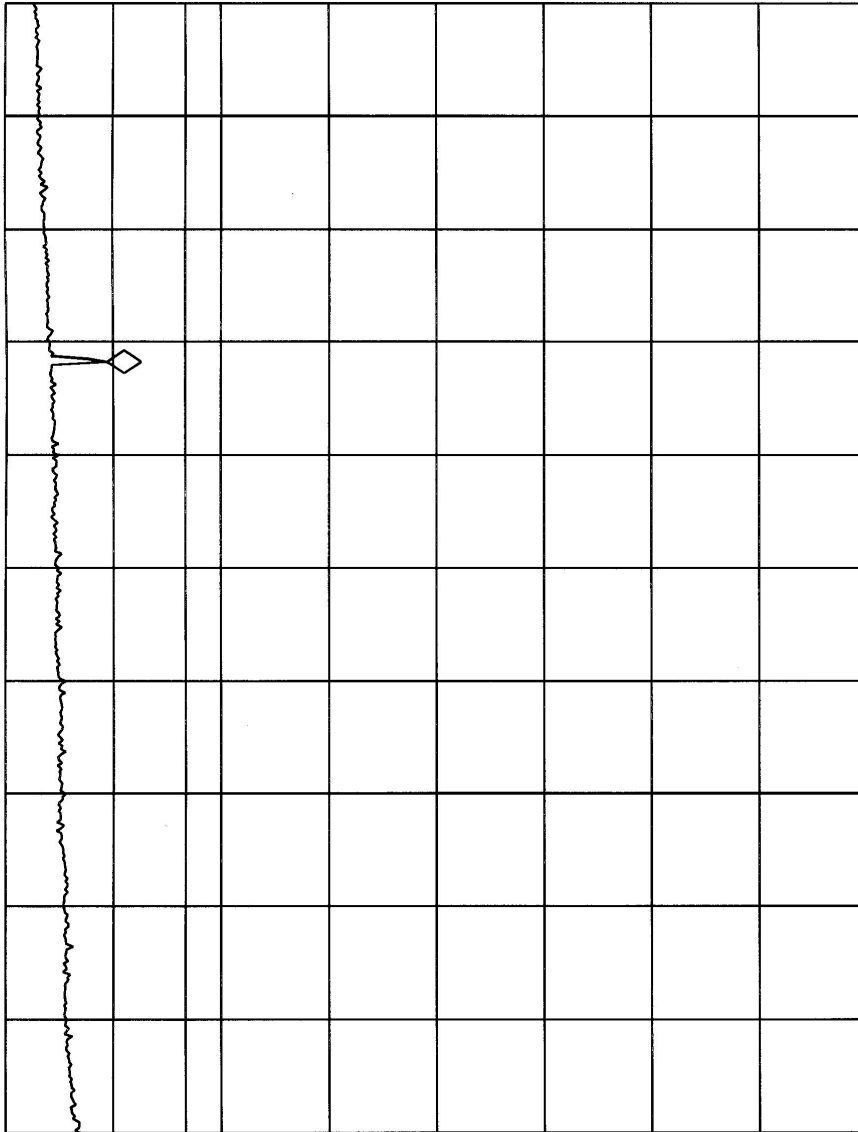




14:30:00 JUN 21, 2001  
 MSPS2135 1AMP AMPS VOICE OUT OF BAND LOW MKR 871 MHZ  
 REF 50.3 dBm #AT 10 dB -20.25 dBm

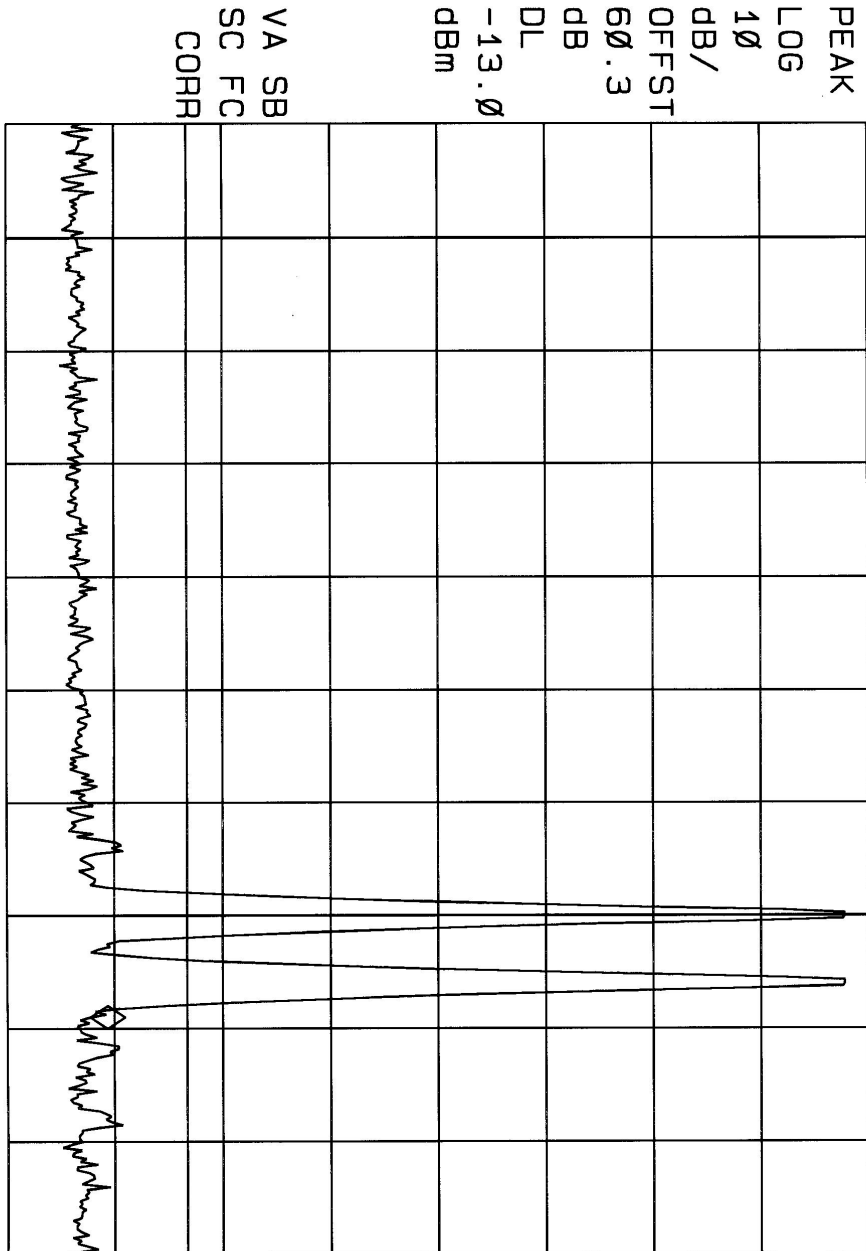
PEAK  
 LOG  
 10  
 dB/  
 OFFST  
 50.3  
 dB  
 DL  
 -13.0  
 dBm

VA SB  
 SC FC  
 CORR



START 30 MHz  
 #RES BW 30 KHZ  
 VBW 30 KHZ  
 STOP 2.679 GHz  
 SWP 8.83 sec

12:08:58 JUN 21, 2001  
 MSPS2135 1AMP AMPS VOICE BAND EDGE HI MKR 894.00 MHZ  
 REF 50.3 dBm AT 10 dB -21.91 dBm



CENTER 891.10 MHZ  
 #RES BW 30 KHZ  
 VBW 30 KHZ  
 SPAN 10.00 MHZ  
 SWP 33.3 msec

VA SB  
 SC FC  
 CORR

DL  
 -13.0  
 dBm

OFFST  
 60.3  
 dB

LOG  
 10  
 dB/

PEAK