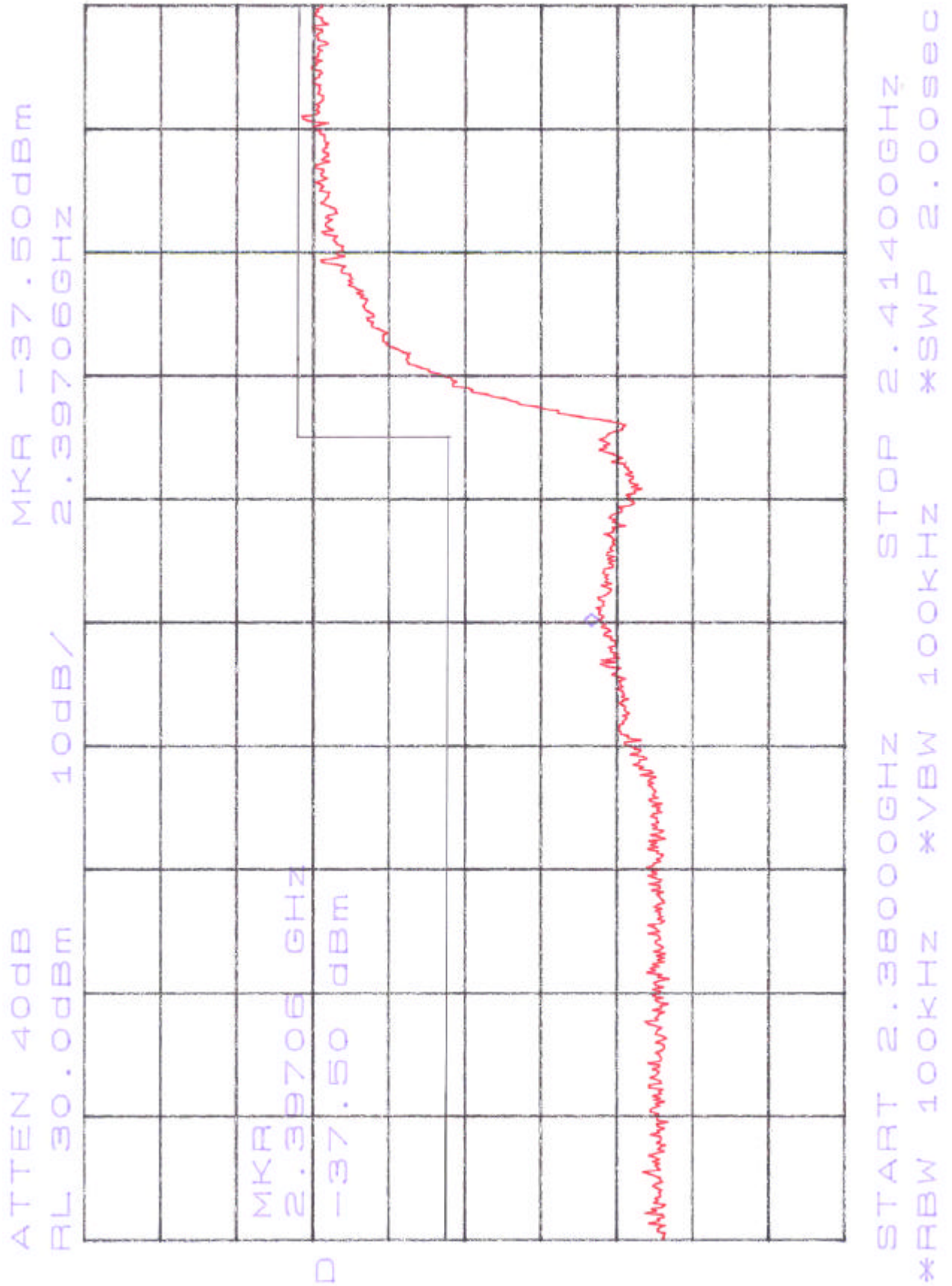
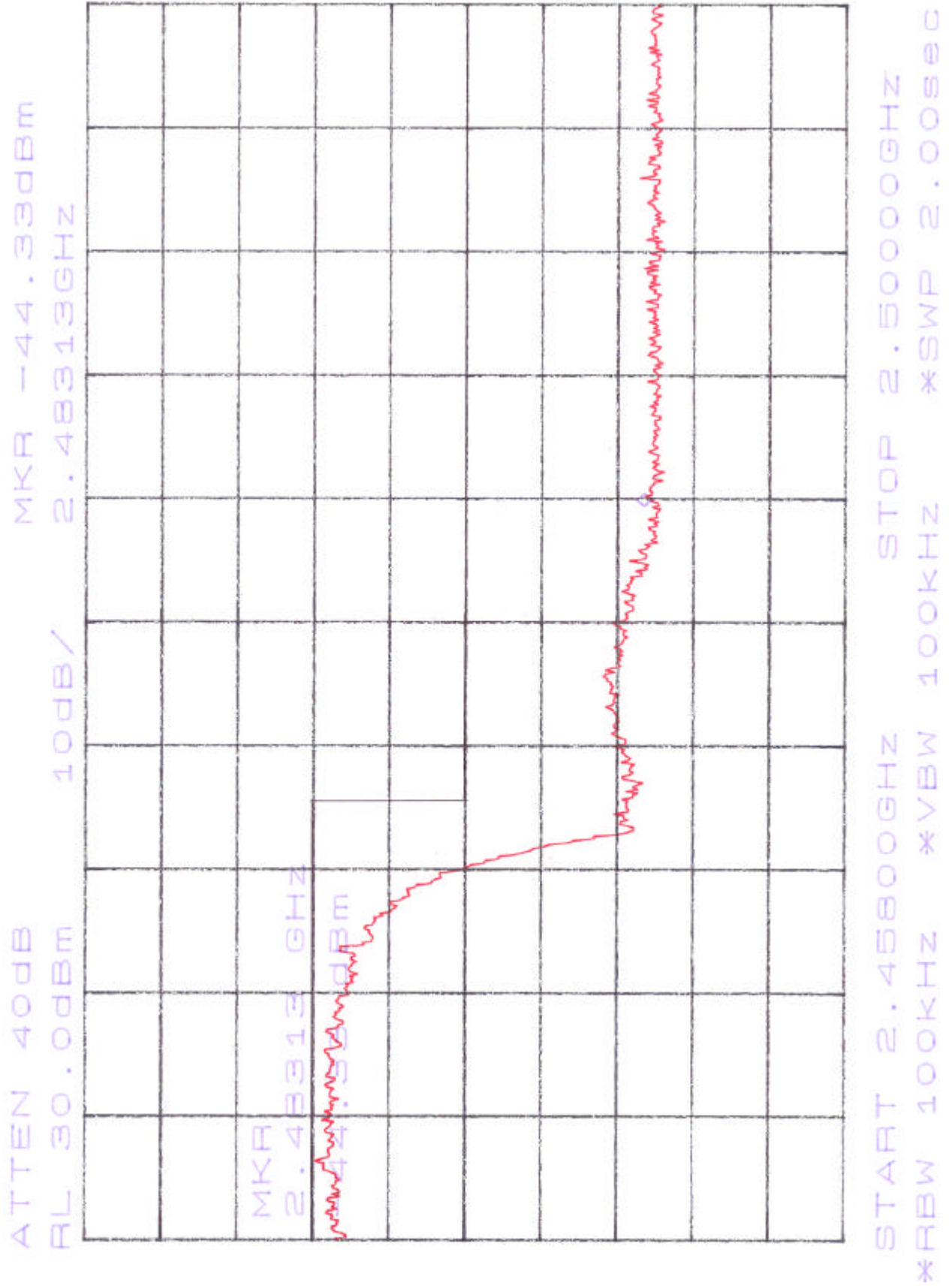
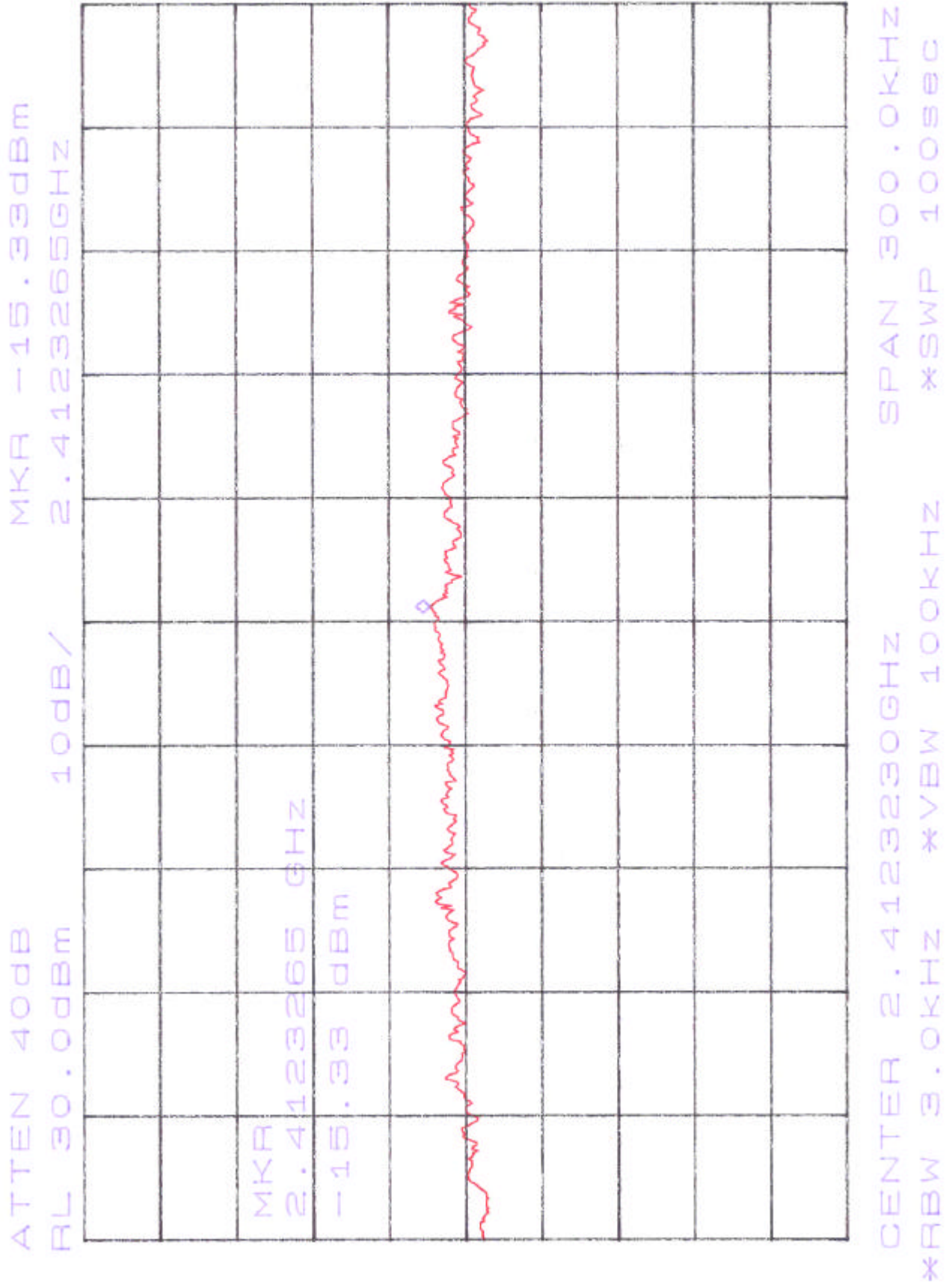
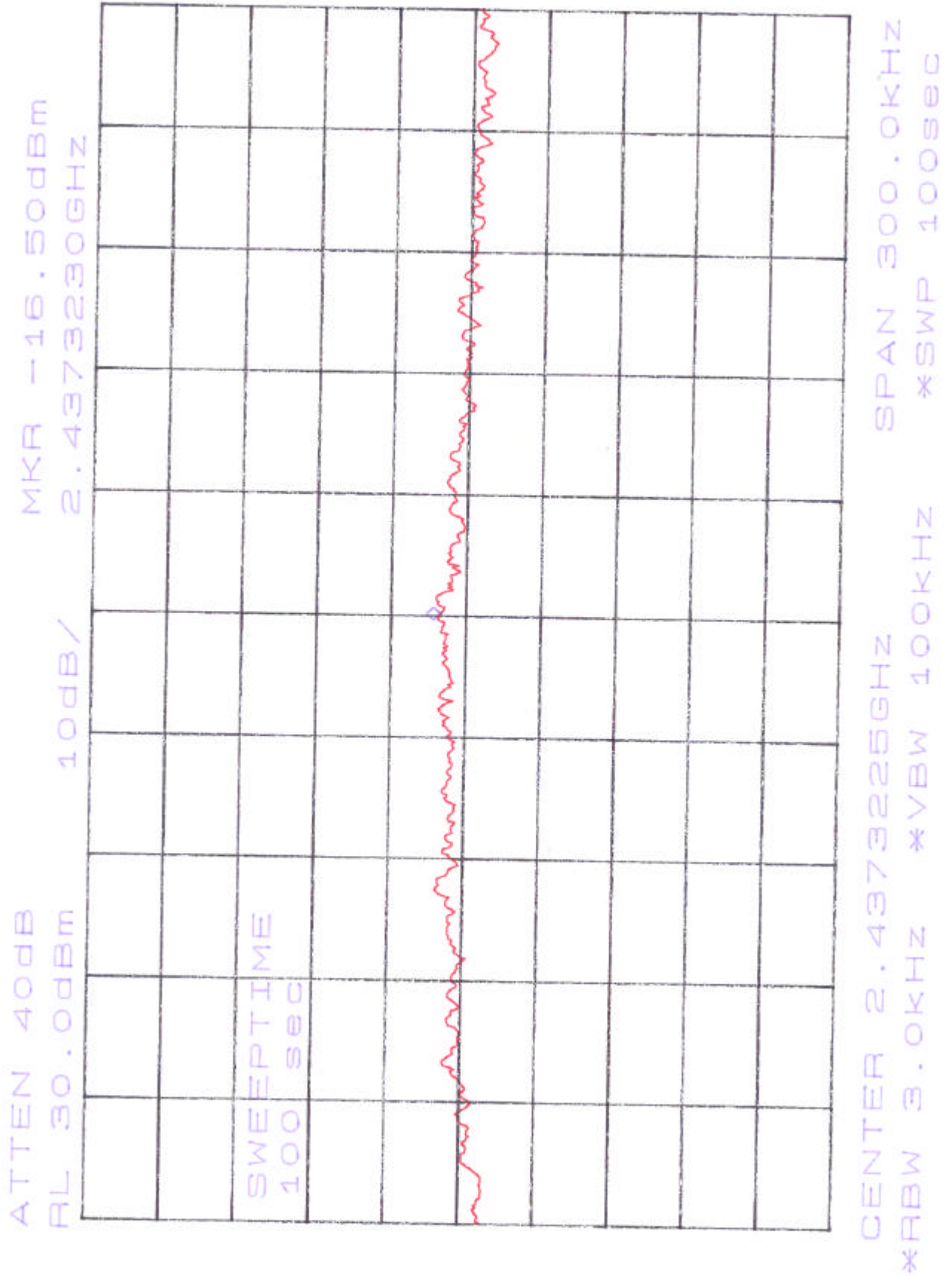


Appendix 4 : Ploted Datas of Band Edge Emission

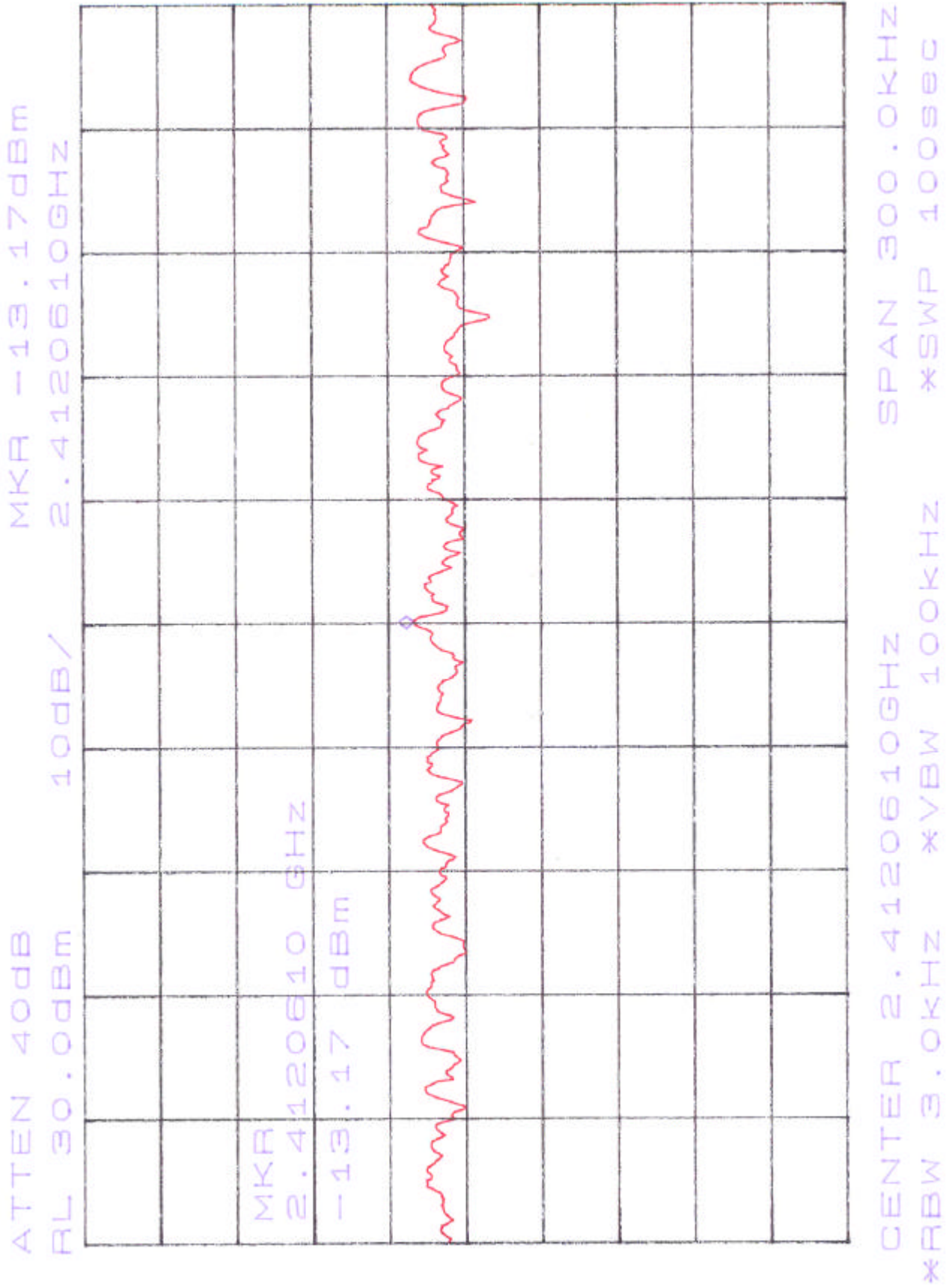


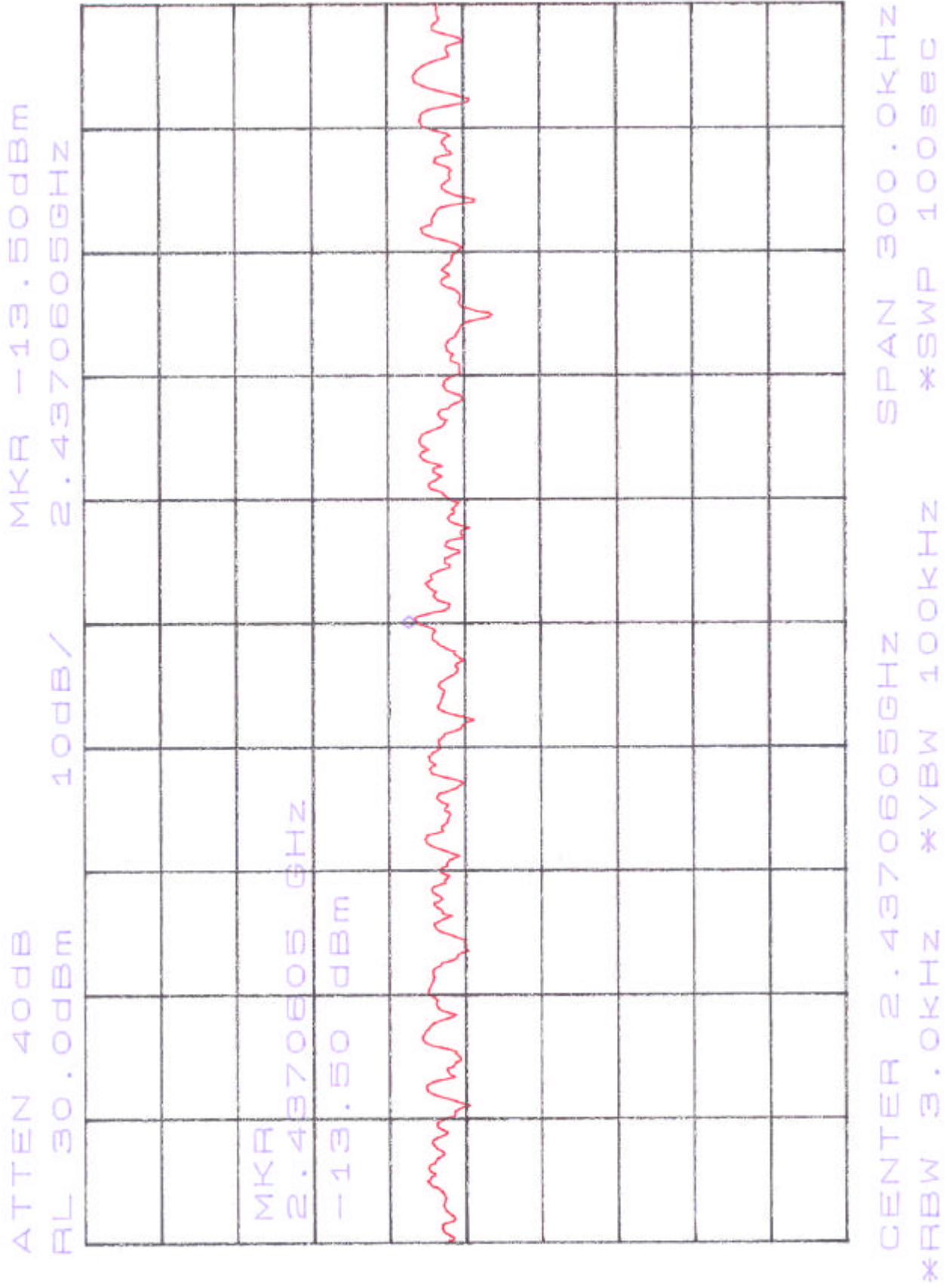


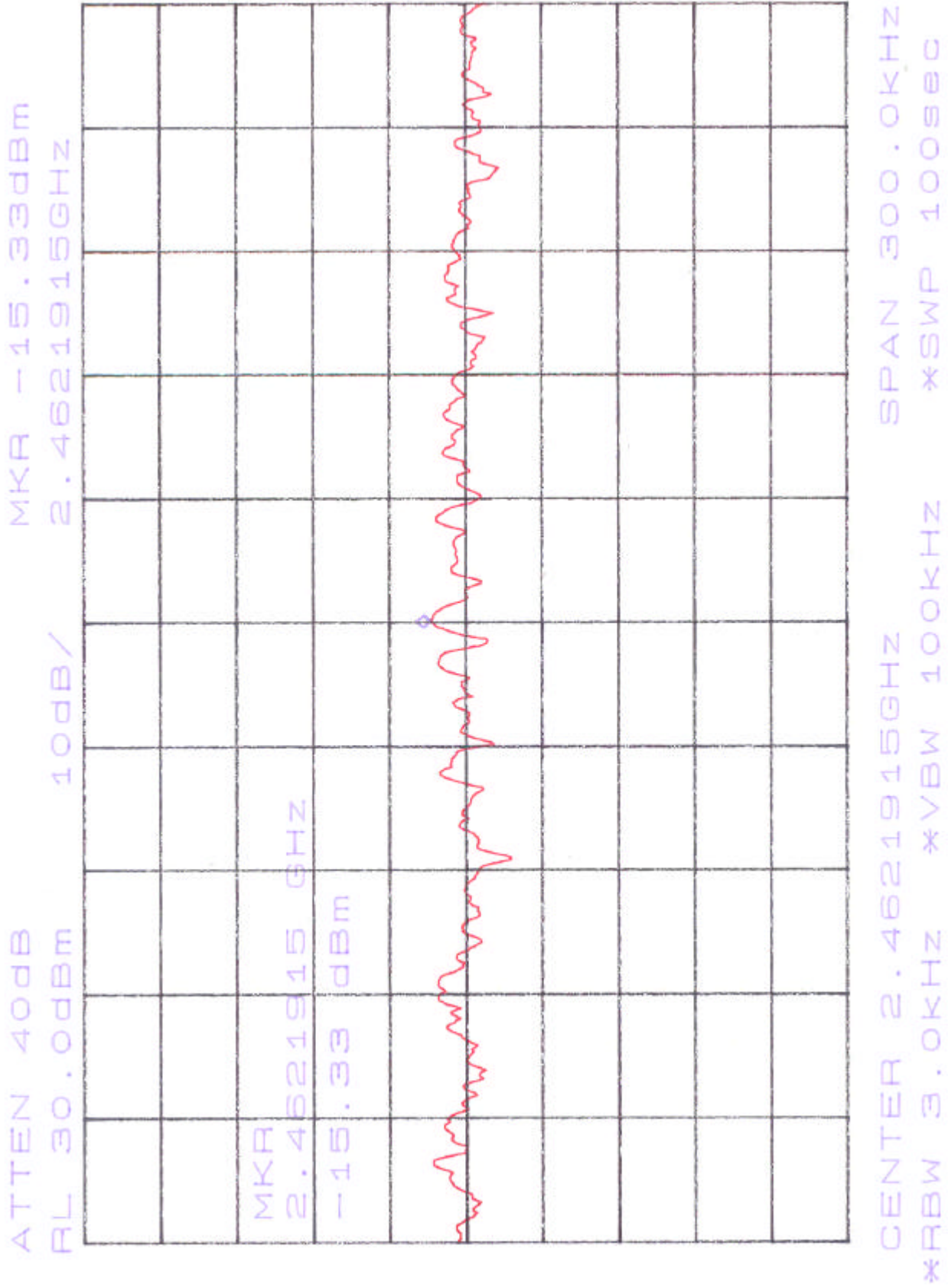


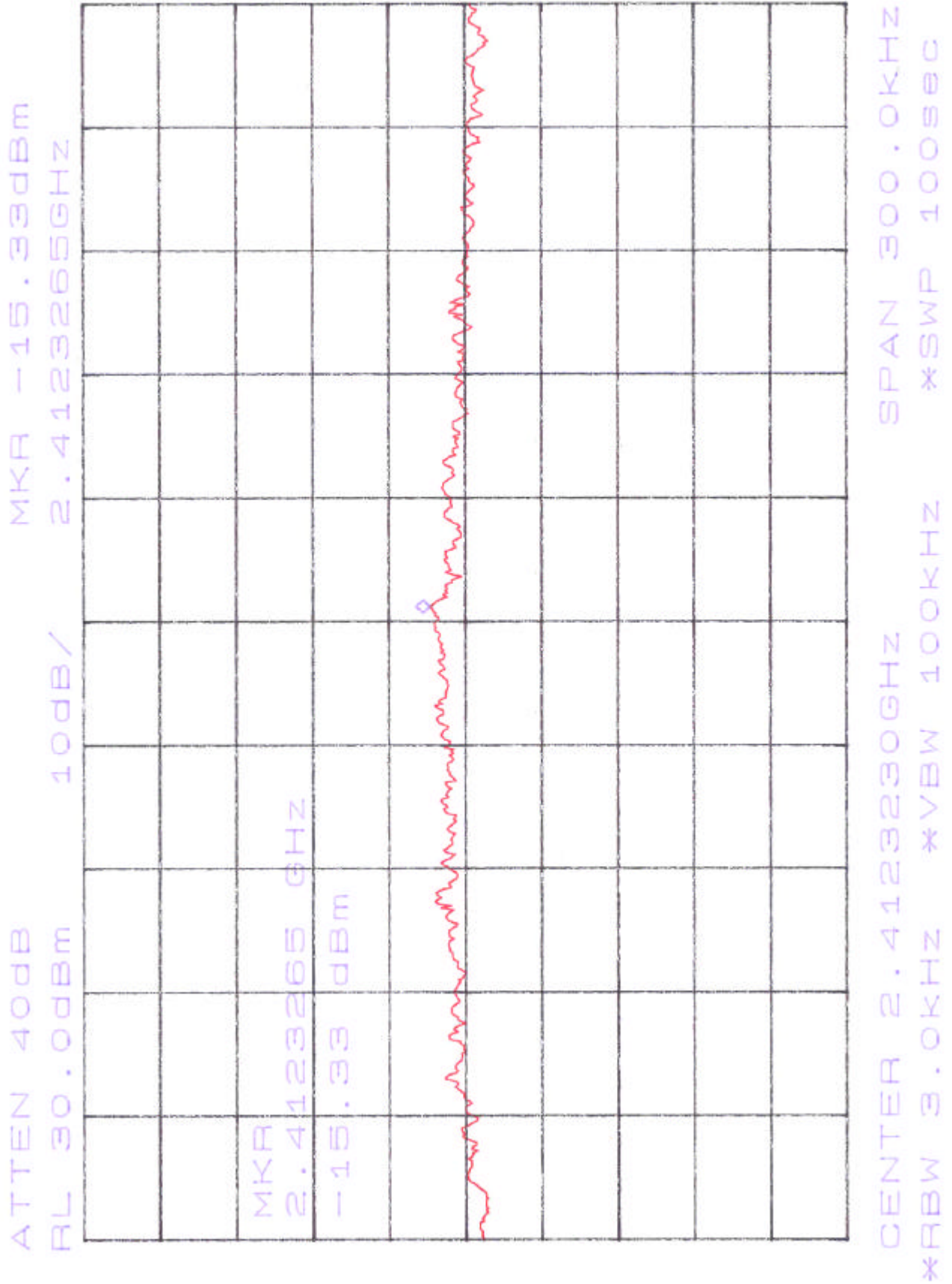


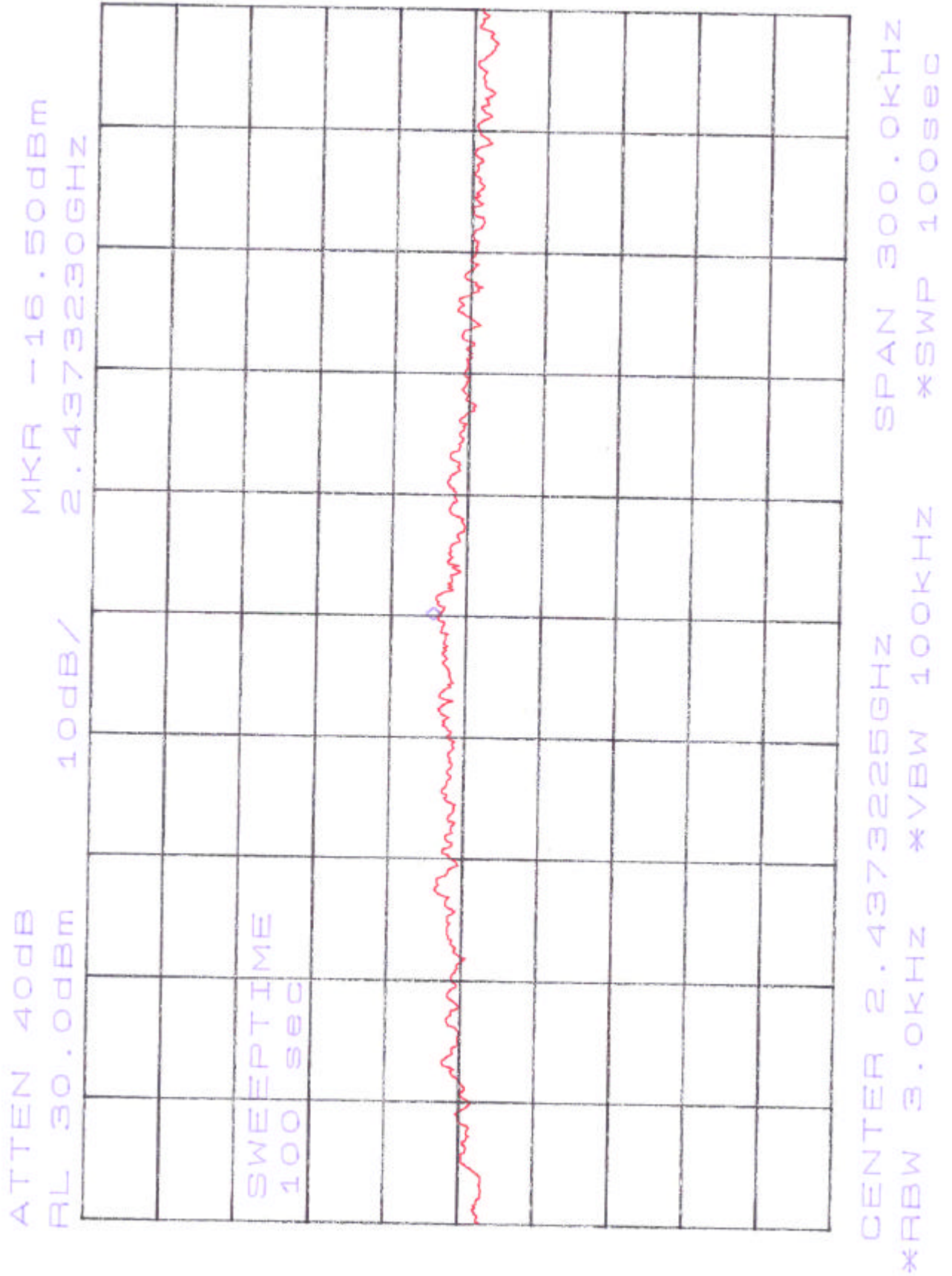
Appendix 5 : Ploted Datas of Power Density

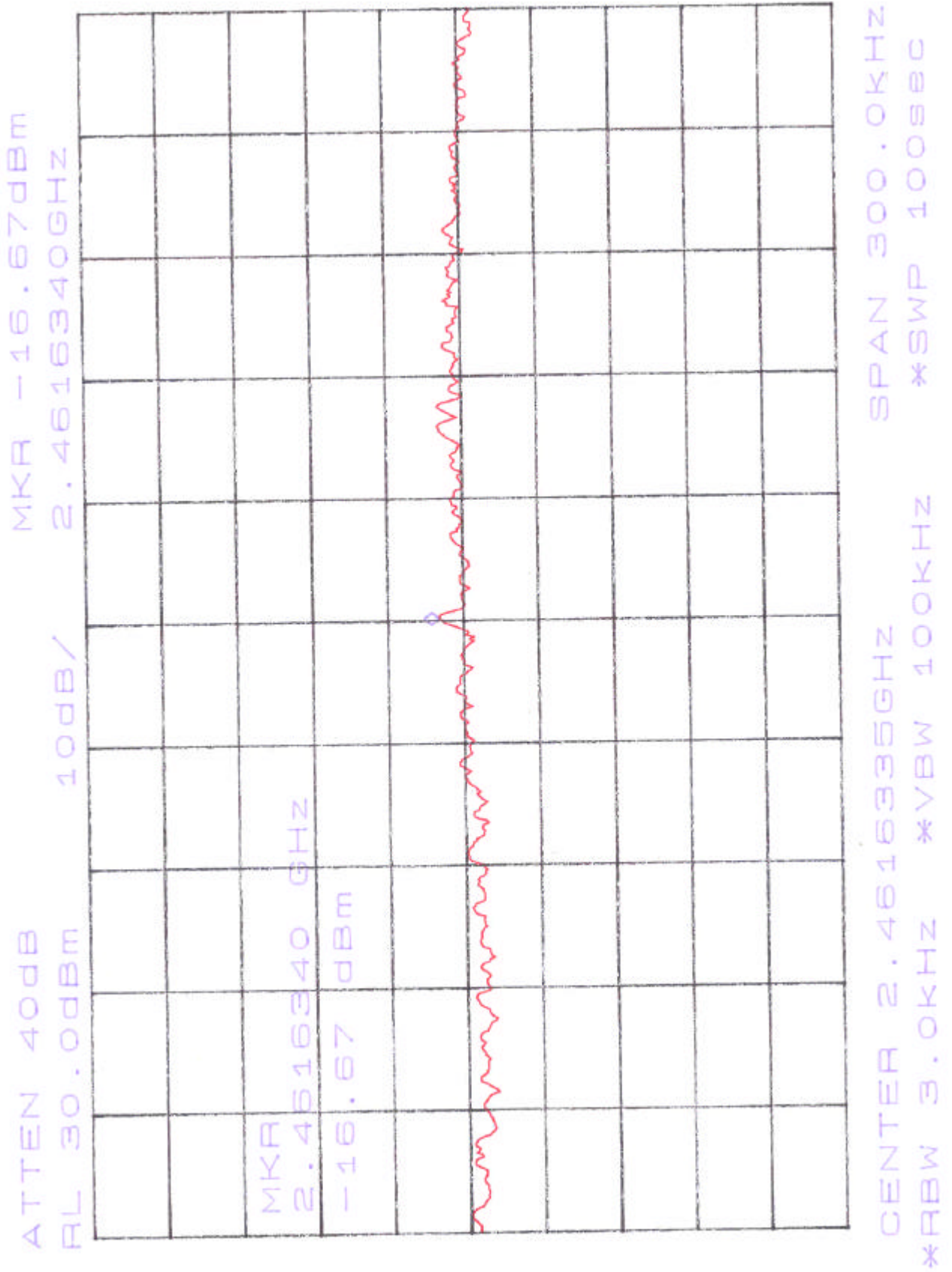




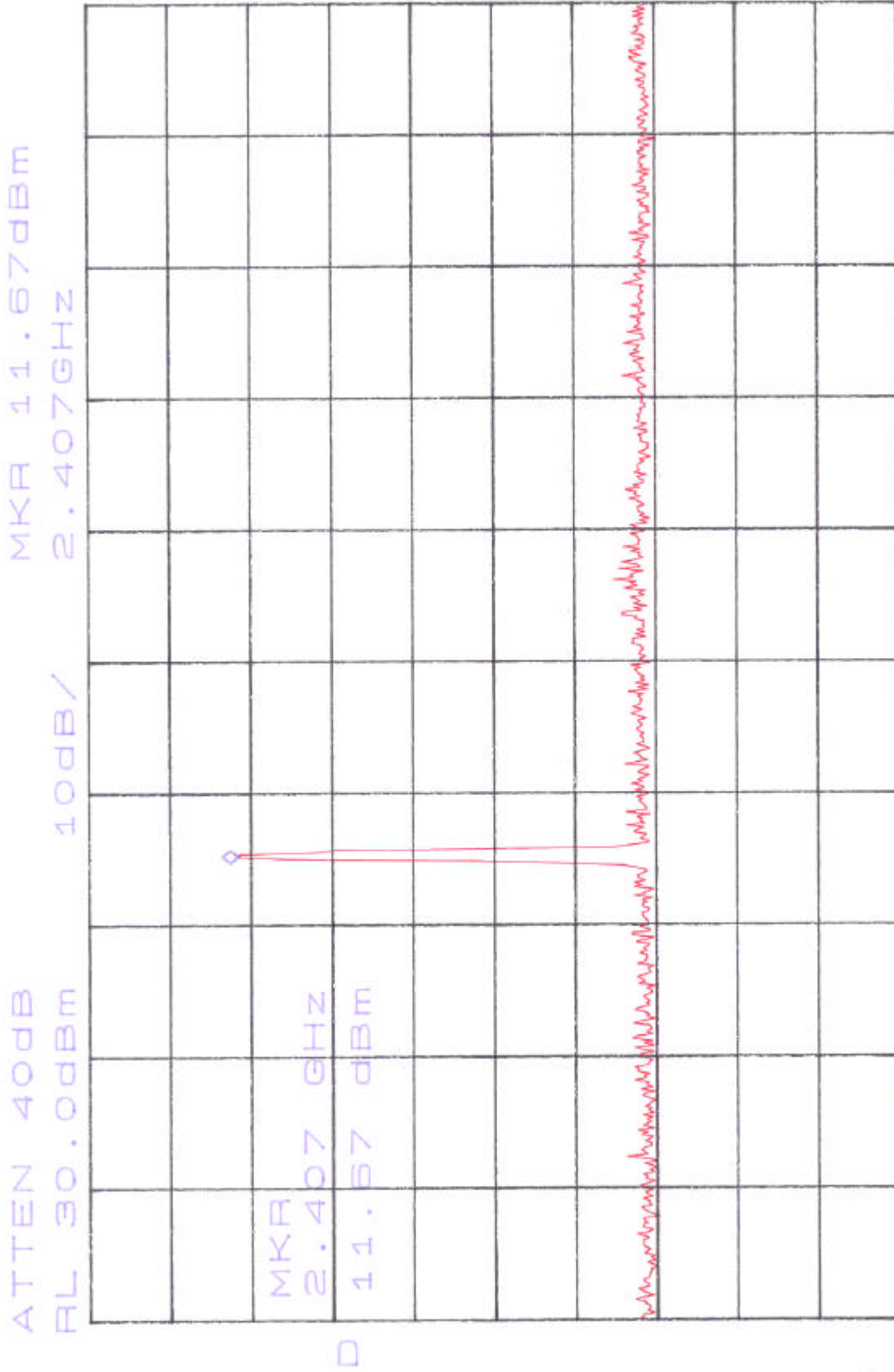




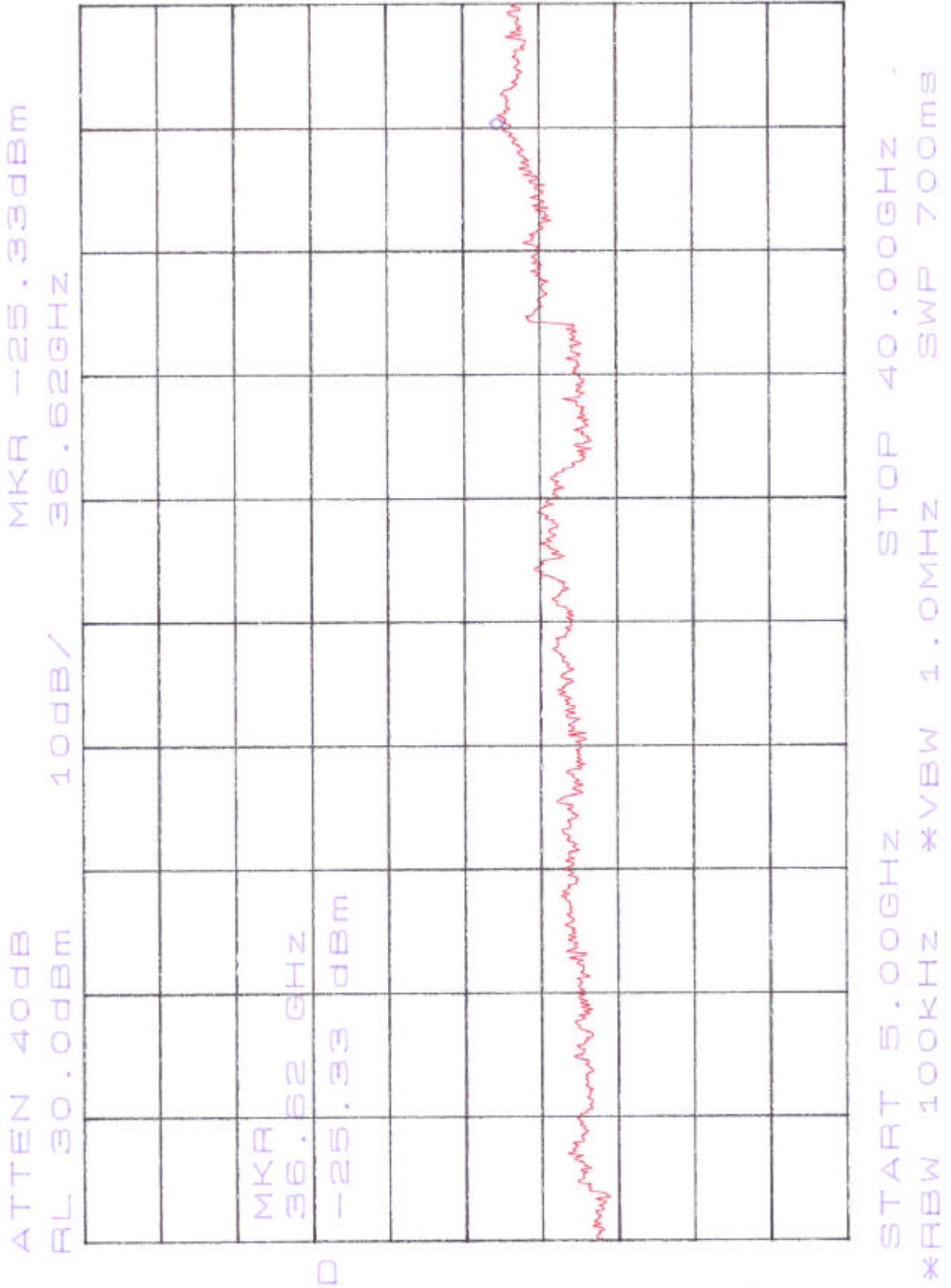


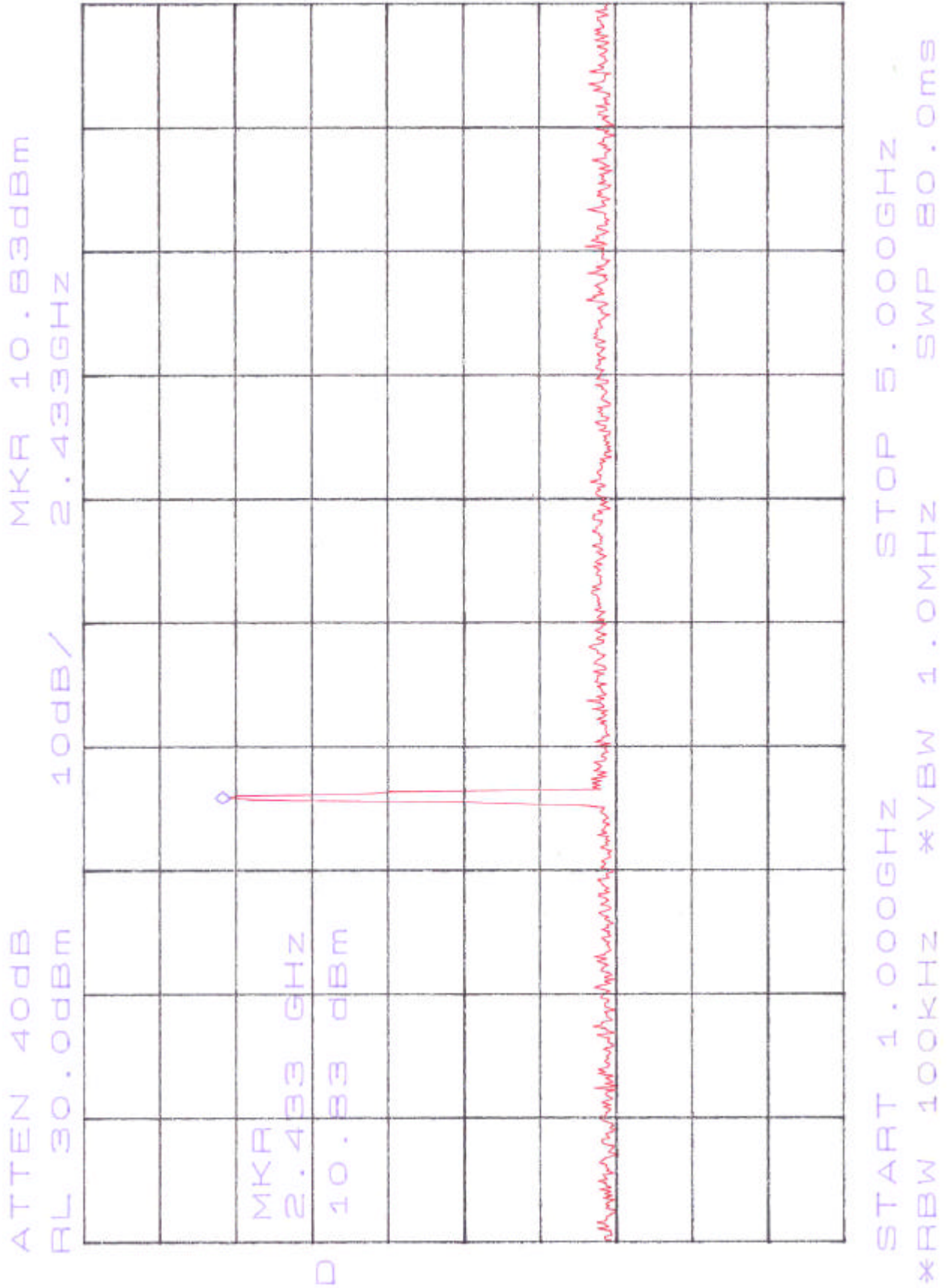


Appendix 6 : Plotted Data for Out-of-Band Conducted Emission

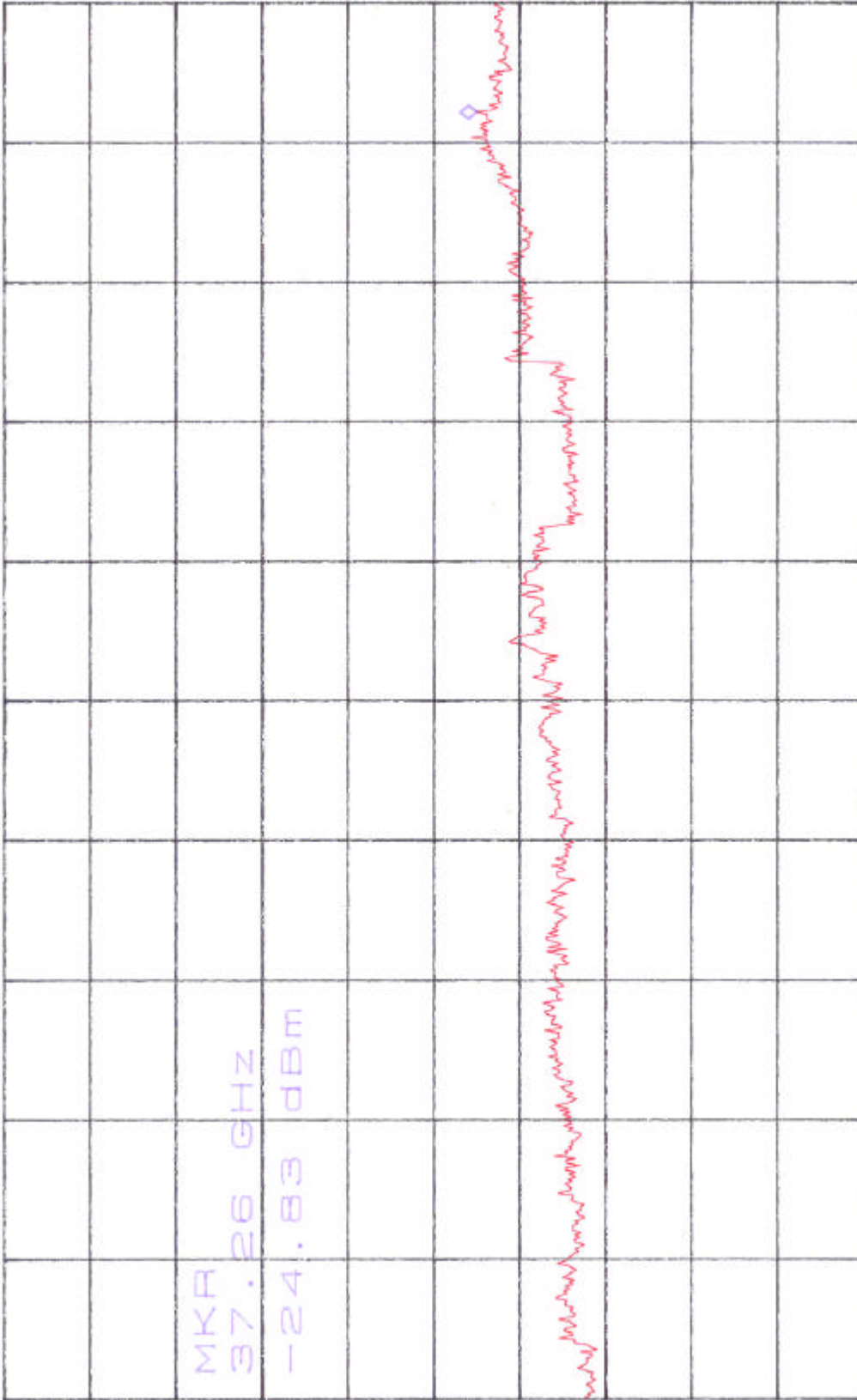


START 1.000GHZ STOP 5.000GHZ
*RBW 100KHZ *VBW 1.0MHZ SWP 80.0ms



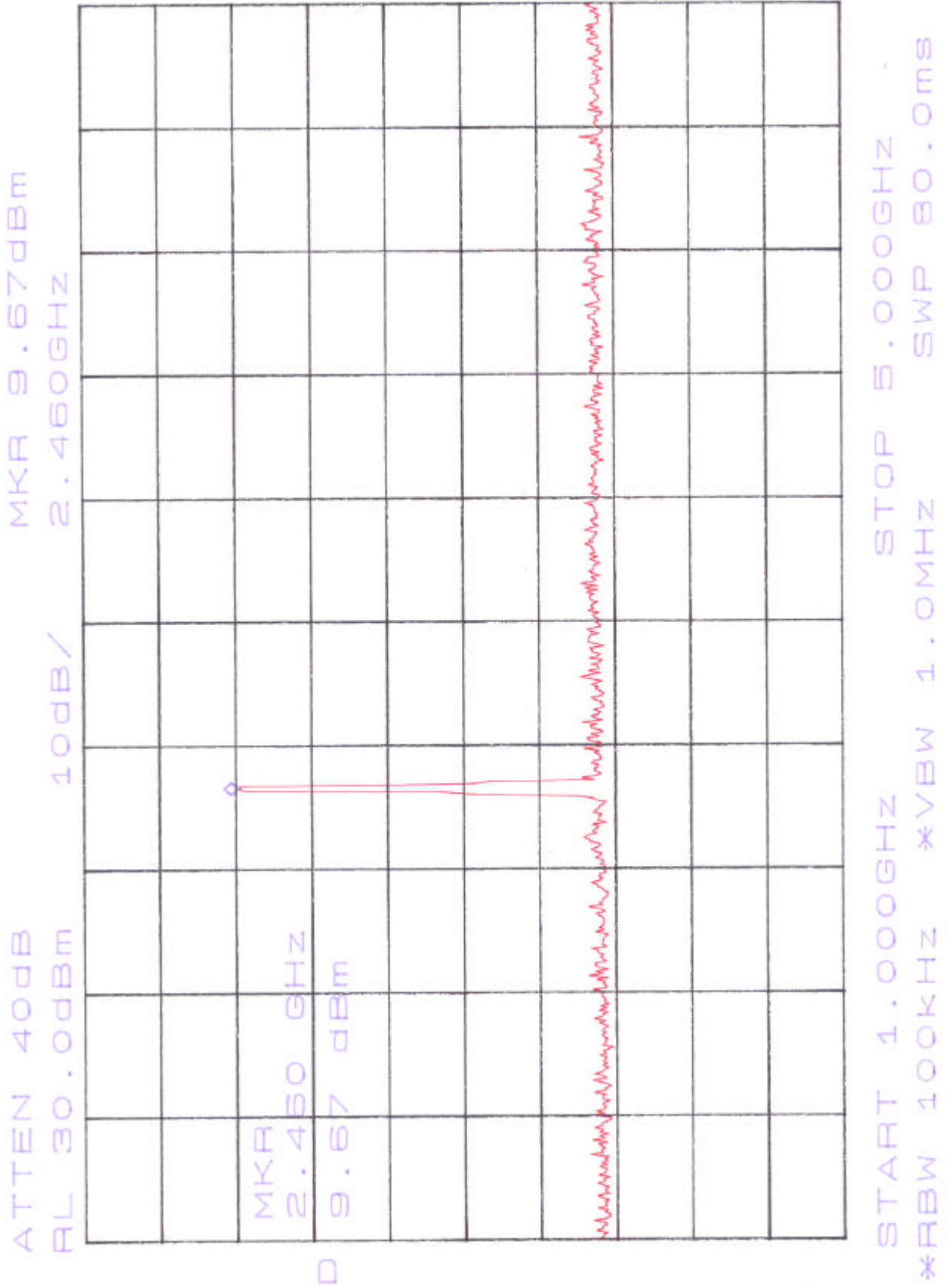


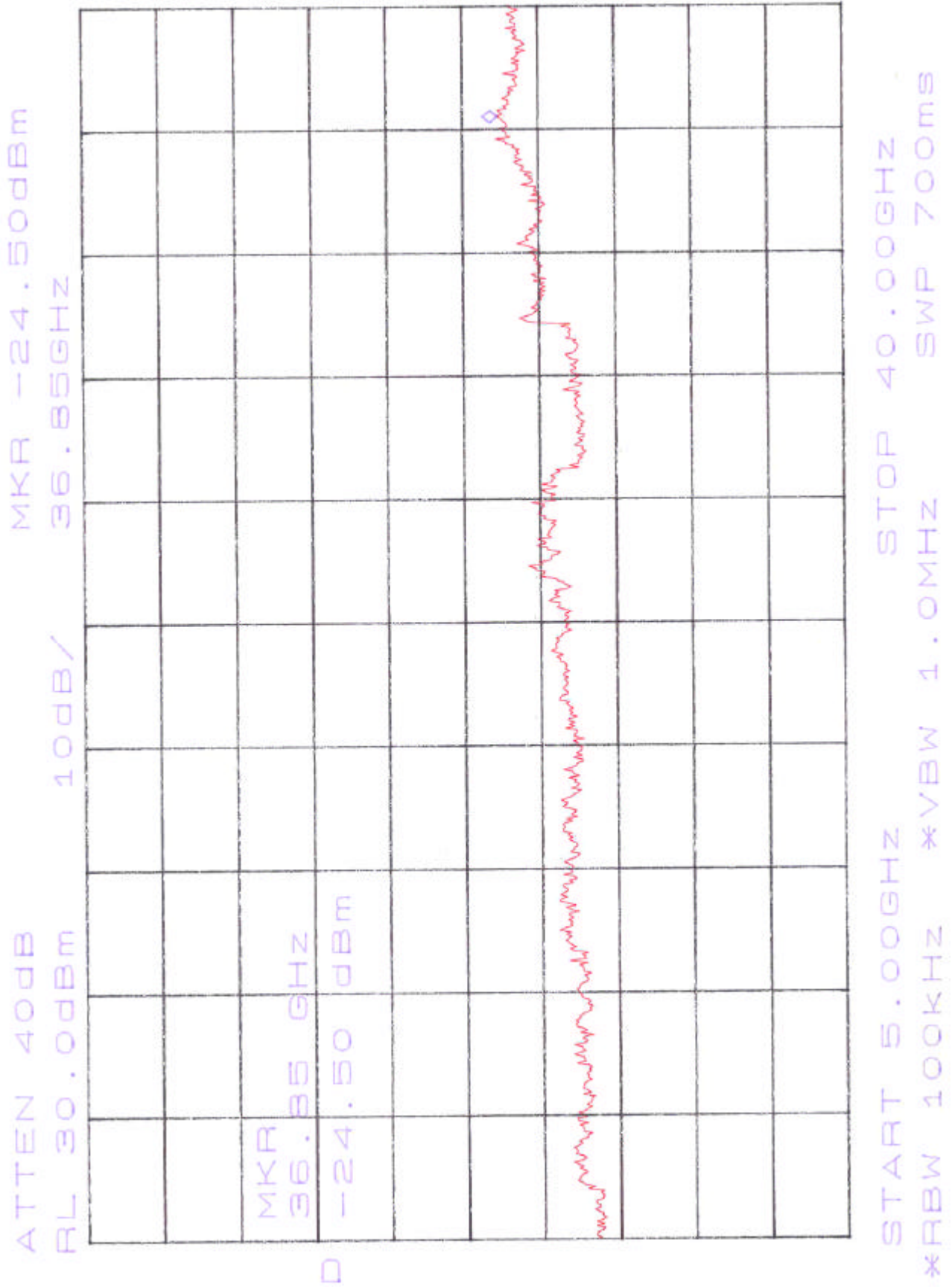
ATTEN 40dB MKR -24.83dBm
RL 30.0dBm 10dB/ 37.26GHZ

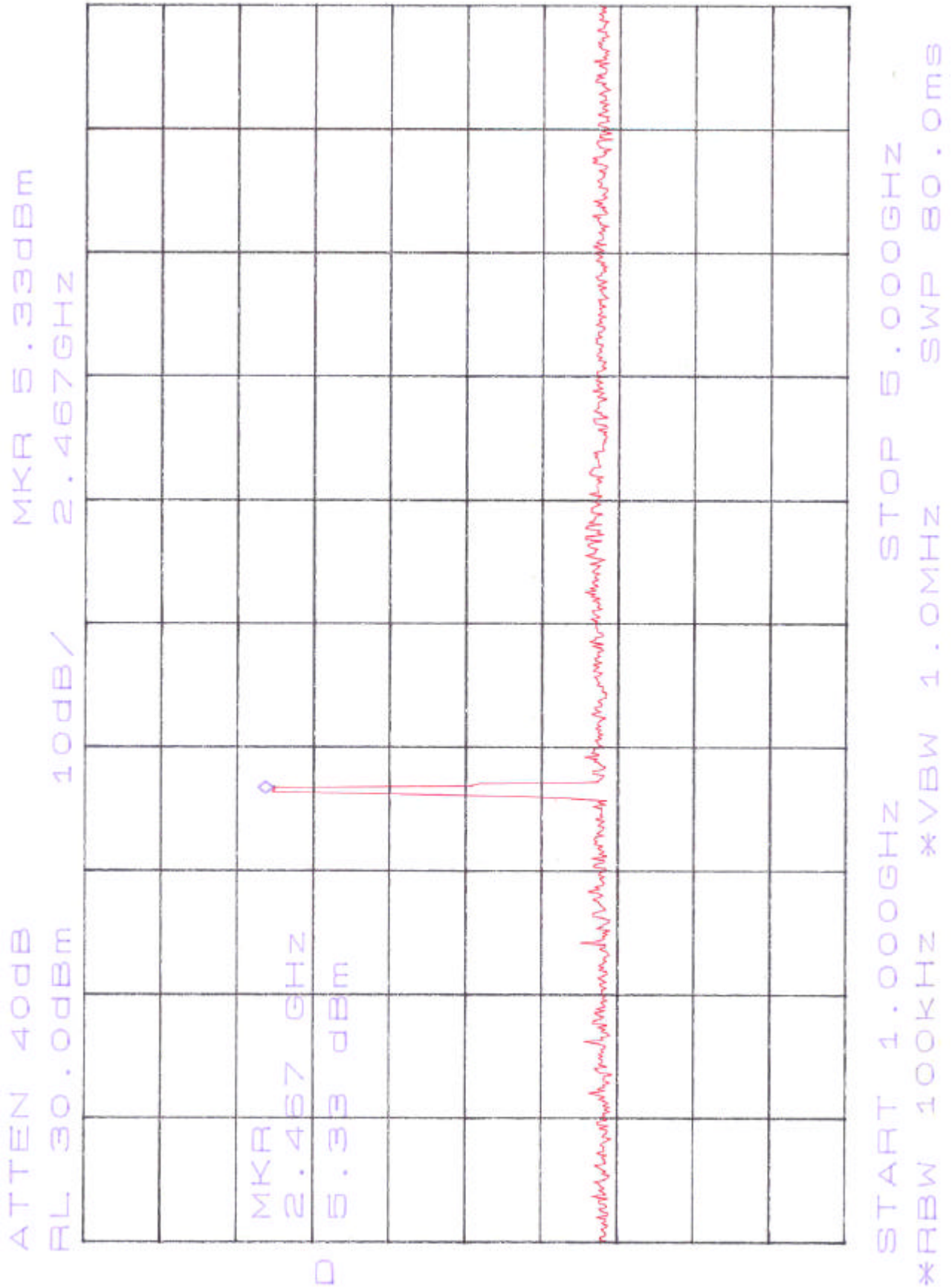


MKR
37.26 GHZ
-24.83 dBm

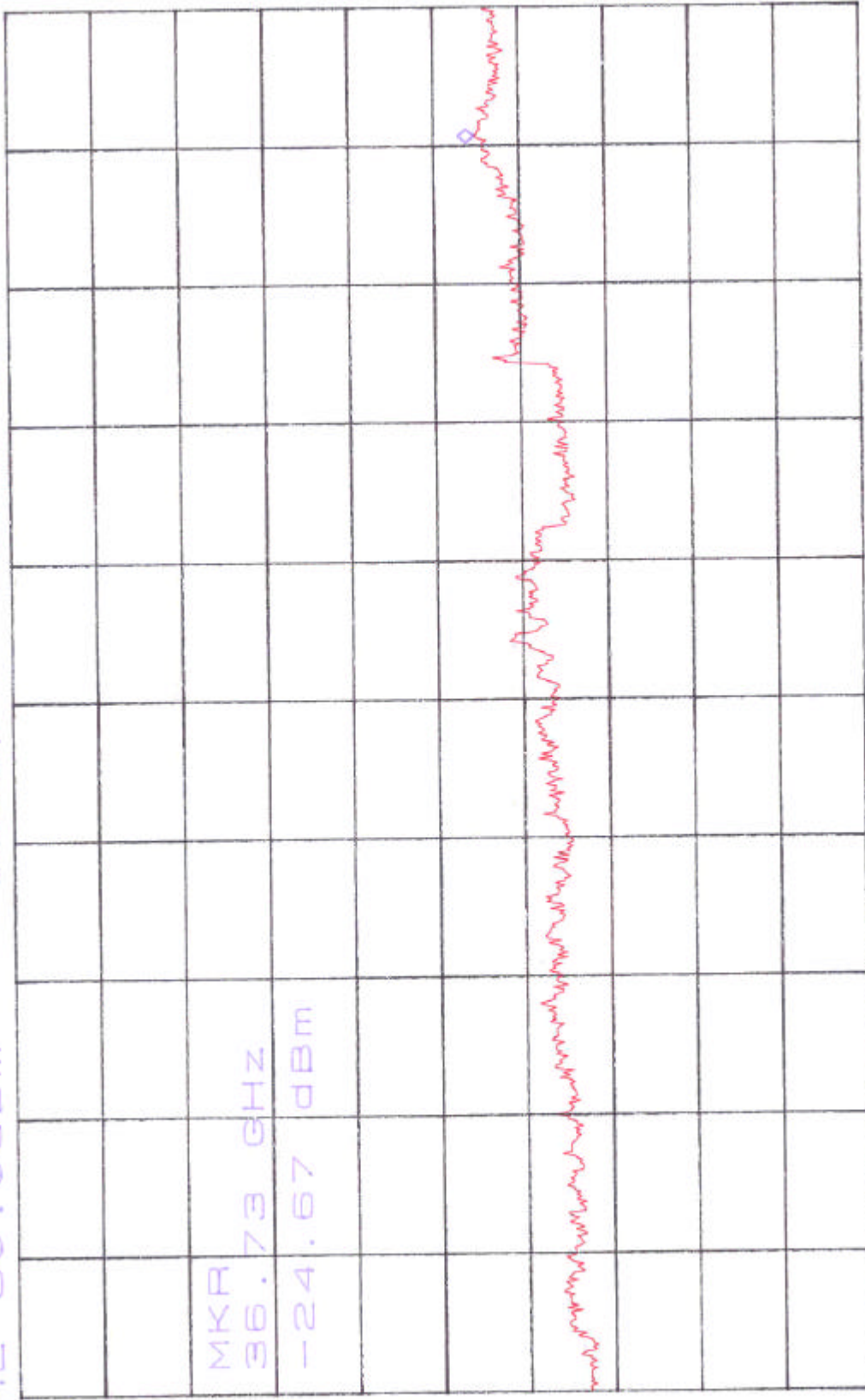
START 5.00GHZ STOP 40.00GHZ
*RBW 100KHZ *VBW 1.0MHZ SWP 700ms







ATTEN 40dB MKR -24.67dBm
RL 30.0dBm 10dB/ 36.73GHz



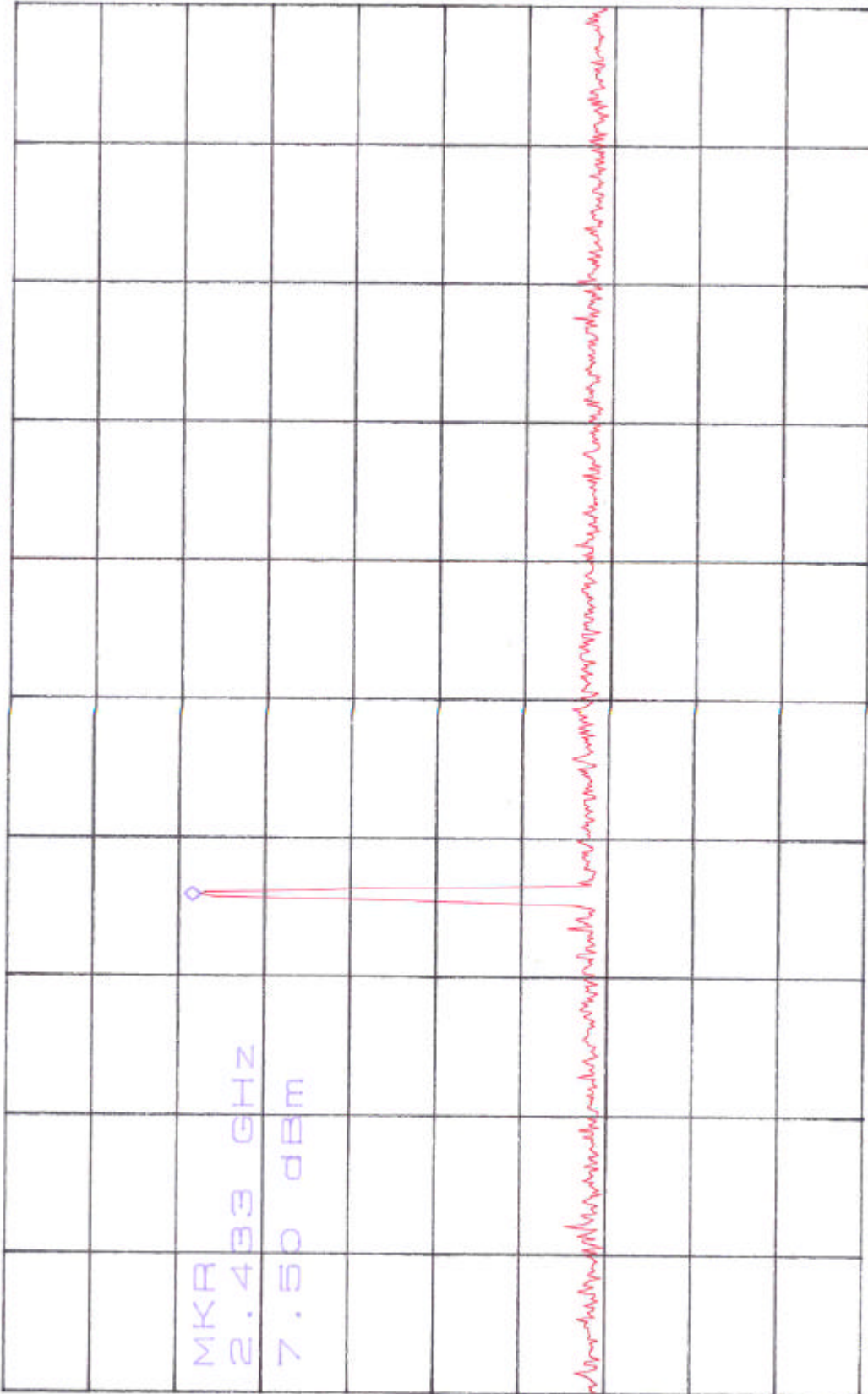
MKR
36.73 GHz
D -24.67 dBm

START 5.00GHz STOP 40.00GHz
*RBW 100kHz *VBW 1.0MHz SWP 700ms

MKR 7.50dBm
2.433GHz

ATTEN 40dB
RL 30.0dBm

10dB/

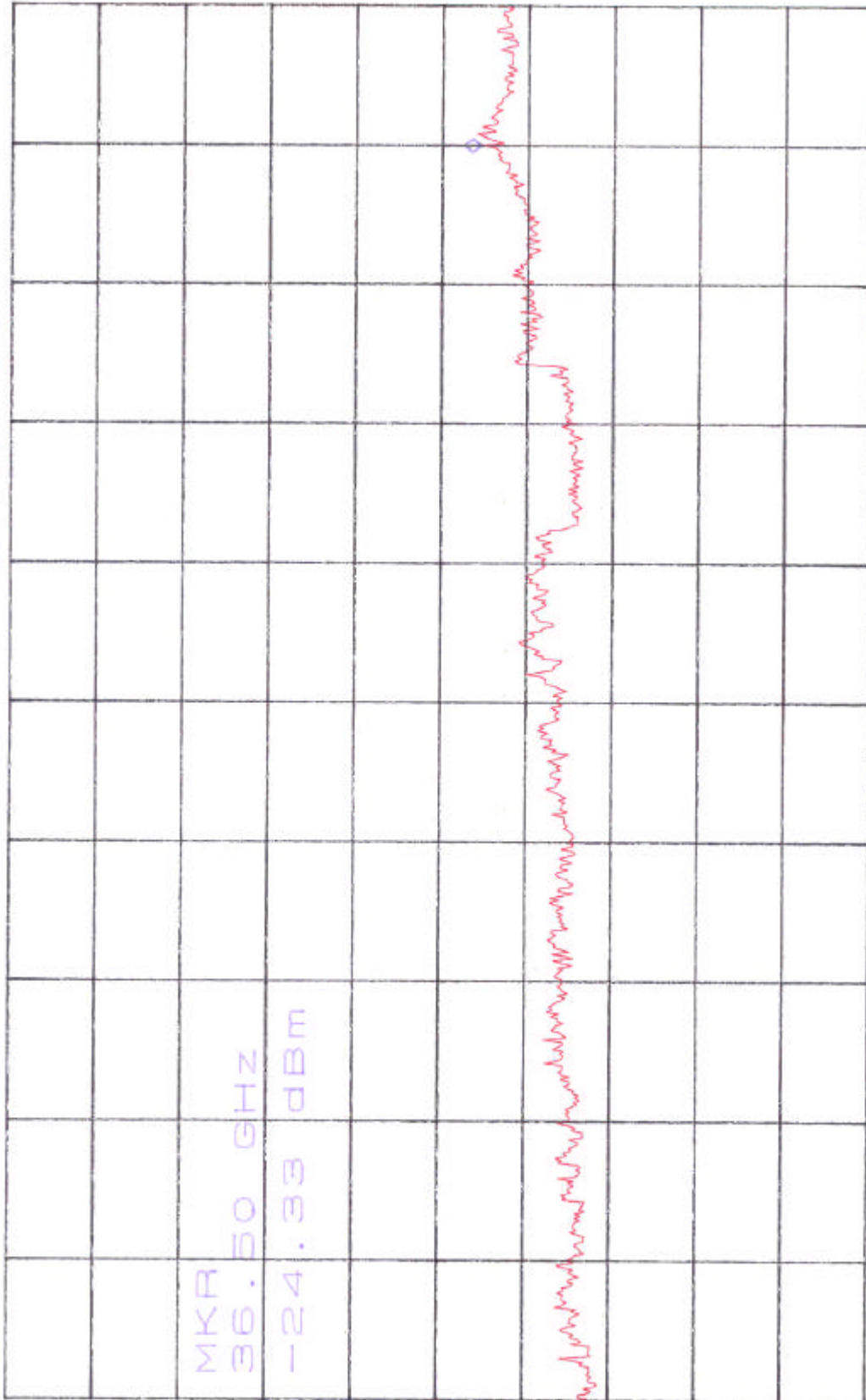


MKR
2.433 GHz
7.50 dBm

D

START 1.000GHZ STOP 5.000GHZ
*RBW 100kHz *VBW 1.0MHz SWP 80.0ms

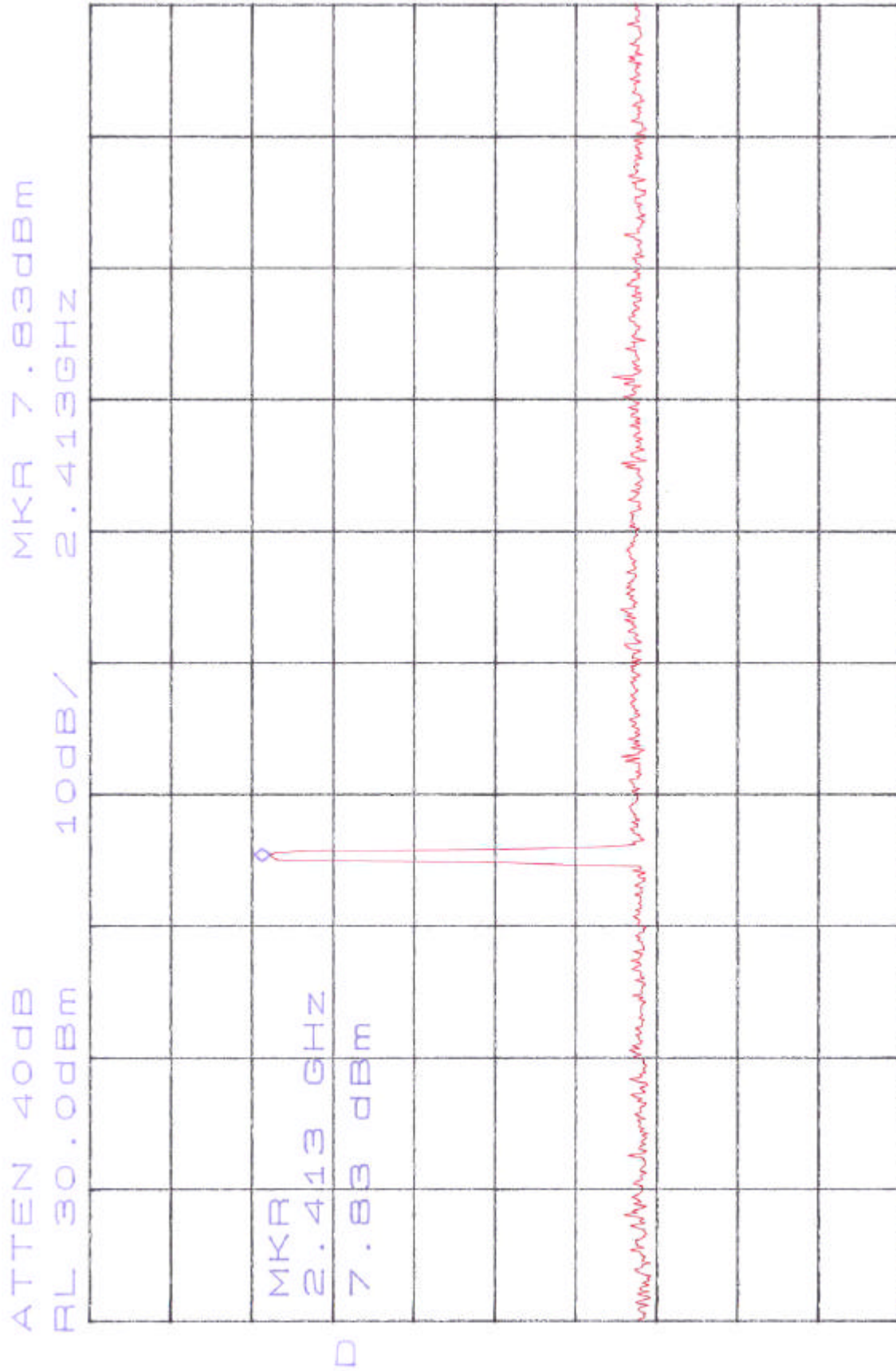
ATTEN 40dB MKR -24.33dBm
RL 30.0dBm 10dB/ 36.50GHZ



MKR
36.50 GHZ
-24.33 dBm

D

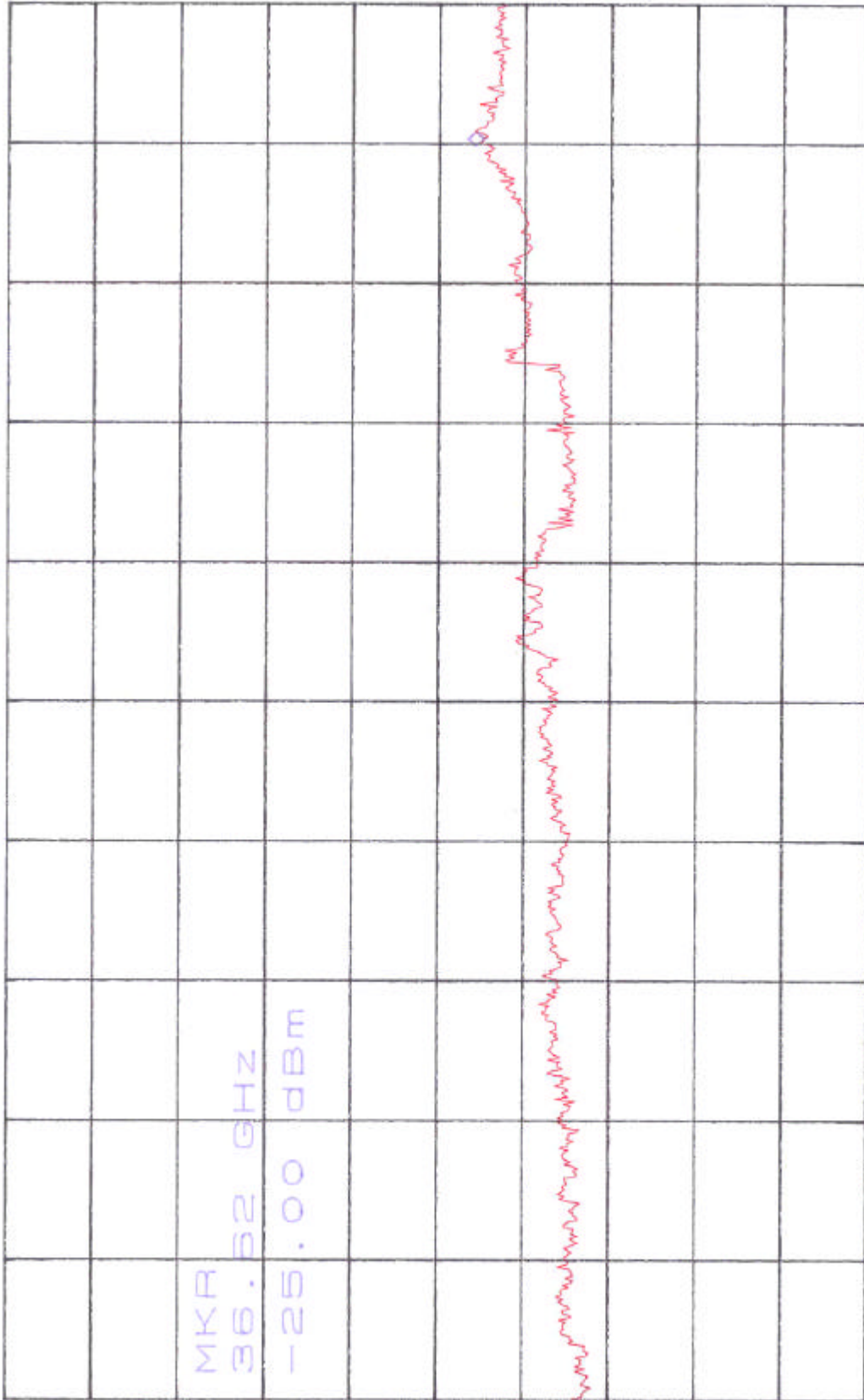
START 5.00GHZ STOP 40.00GHZ
*RBW 100KHZ *VBW 1.0MHZ SWP 700ms



ATTEN 40dB MKR -25.00dBm

RL 30.00dBm 10dB/
36.62GHz

36.62 GHz
-25.00 dBm



START 5.00GHz STOP 40.00GHz
*RBW 100kHz *VBW 1.0MHz SWP 700ms