

Appendix 2 : Plotted Data for Separation of Adjacent Channel

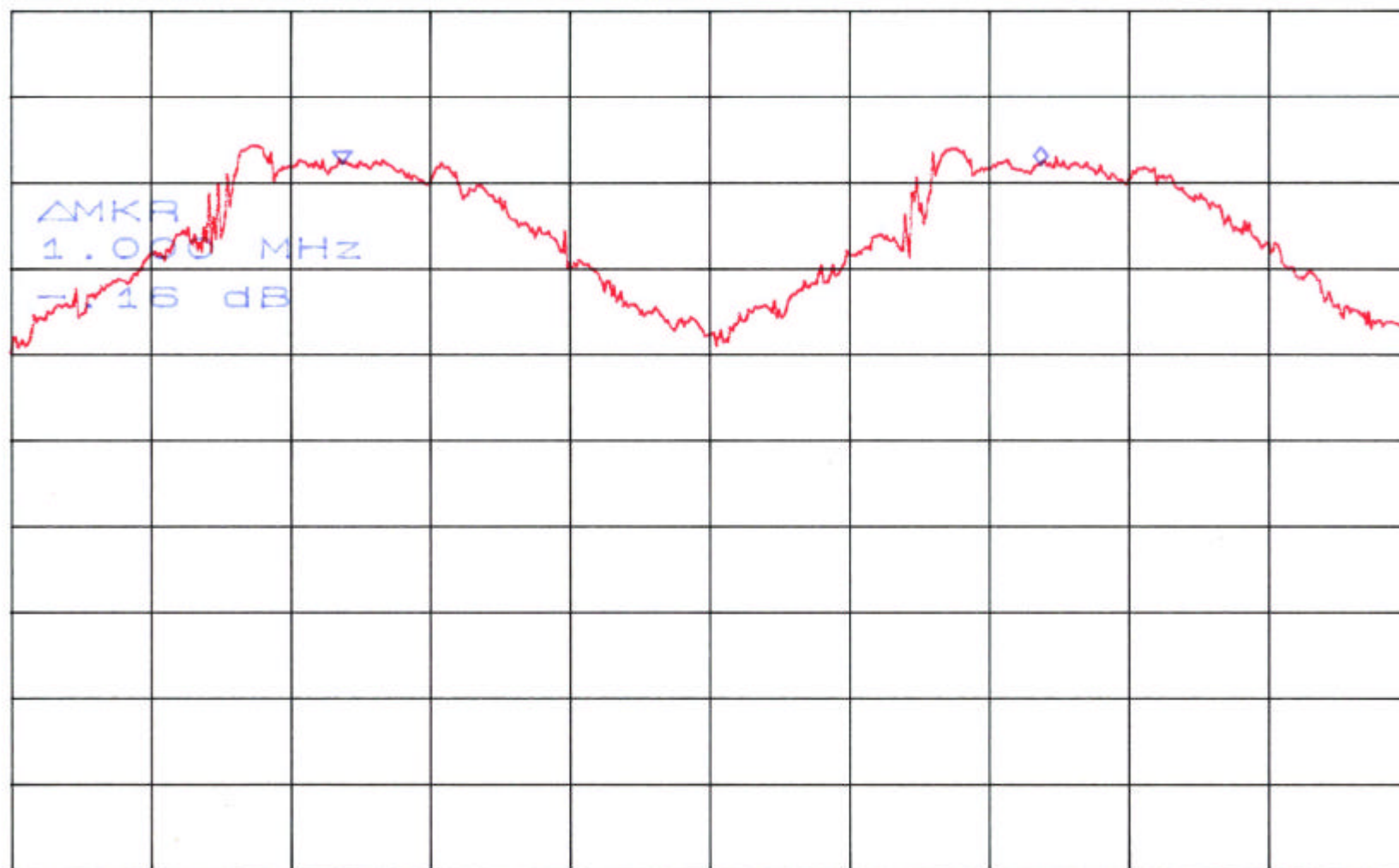
ATTEN 30dB

RL 20.0dBm

10dB/

$\Delta MKR - .16dB$

1.000MHz



CENTER 2.402500GHz

RBW 30kHz

VBW 30kHz

SPAN 2.000MHz

*SWP 1.00sec

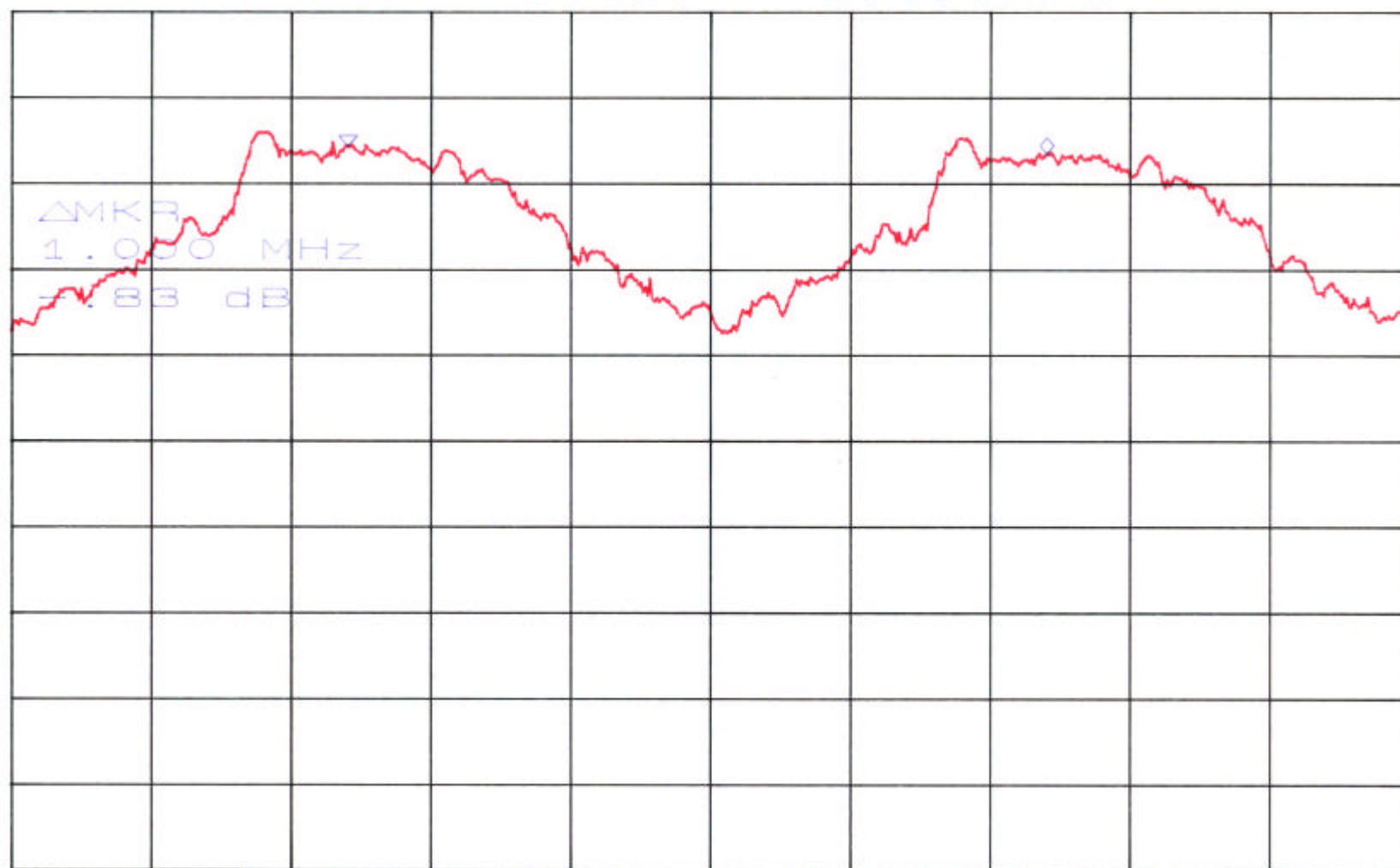
ATTEN 30dB

$\Delta MKR = .83dB$

RL 20.0dBm

10dB/

1.000MHz



CENTER 2.441500GHz

SPAN 2.000MHz

RBW 30kHz

VBW 30kHz

*SWP 1.00sec

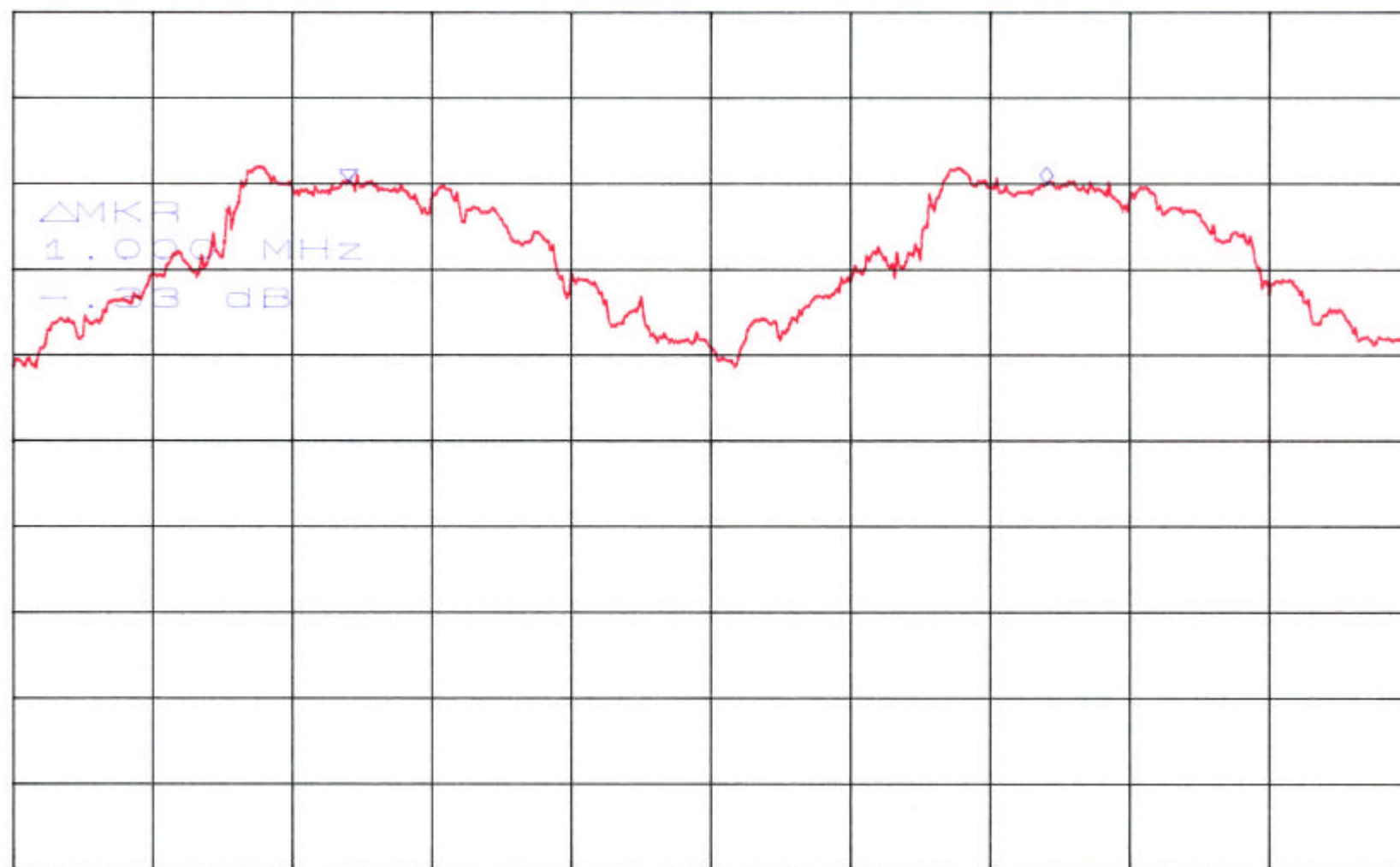
ATTN 30dB

RL 20.0dBm

10dB/

$\Delta MKR = .33dB$

1.000MHz



CENTER 2.479500GHz

RBW 30kHz

VBW 30kHz

SPAN 2.000MHz

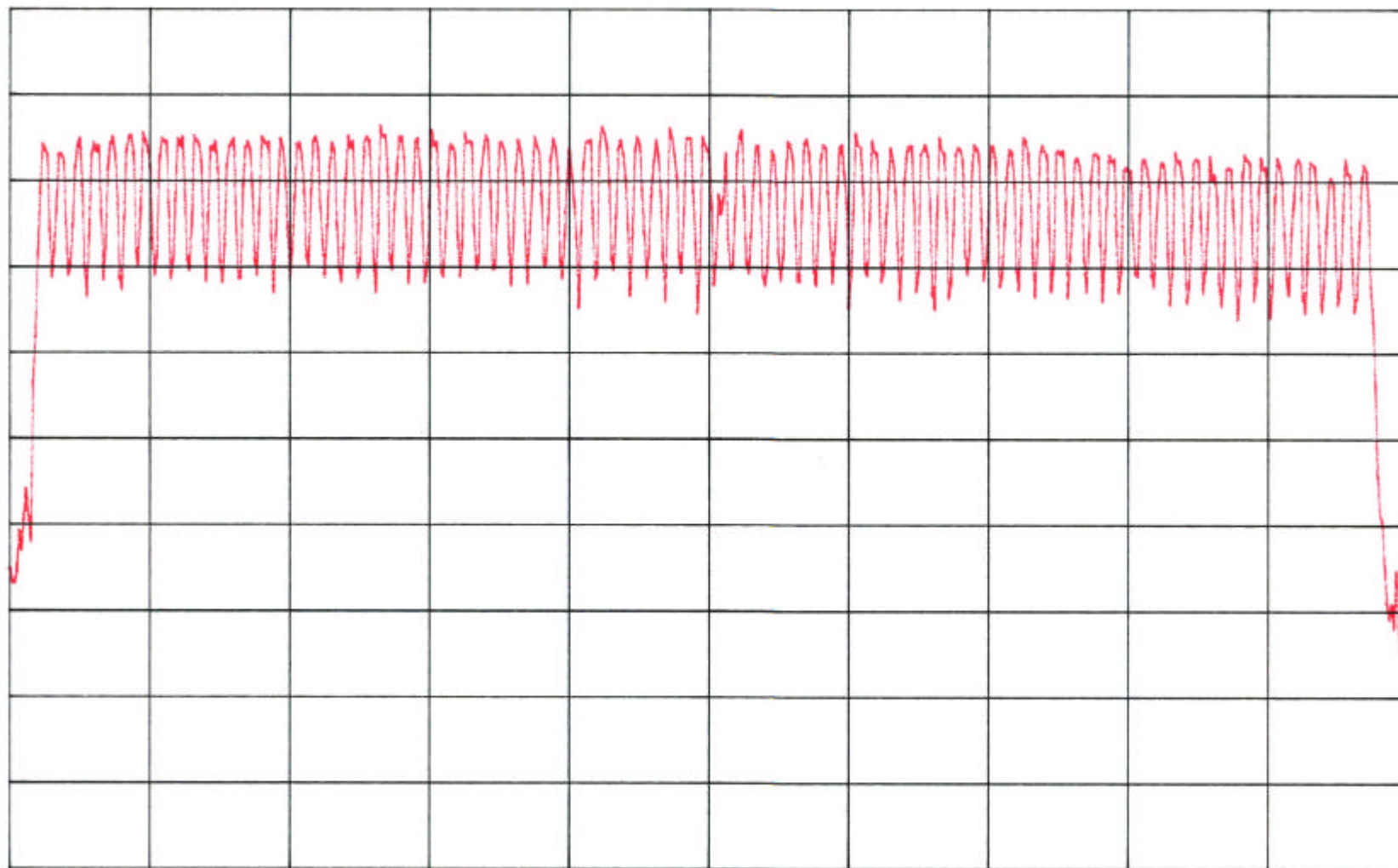
*SWP 1.00sec

Appendix 3 : Plotted Data for Total Used Hopping Frequencies

ATTN 30dB

RL 20.0dBm

10dB/



START 2.40000GHz

STOP 2.48350GHz

*RBW 100kHz

*VBW 100kHz

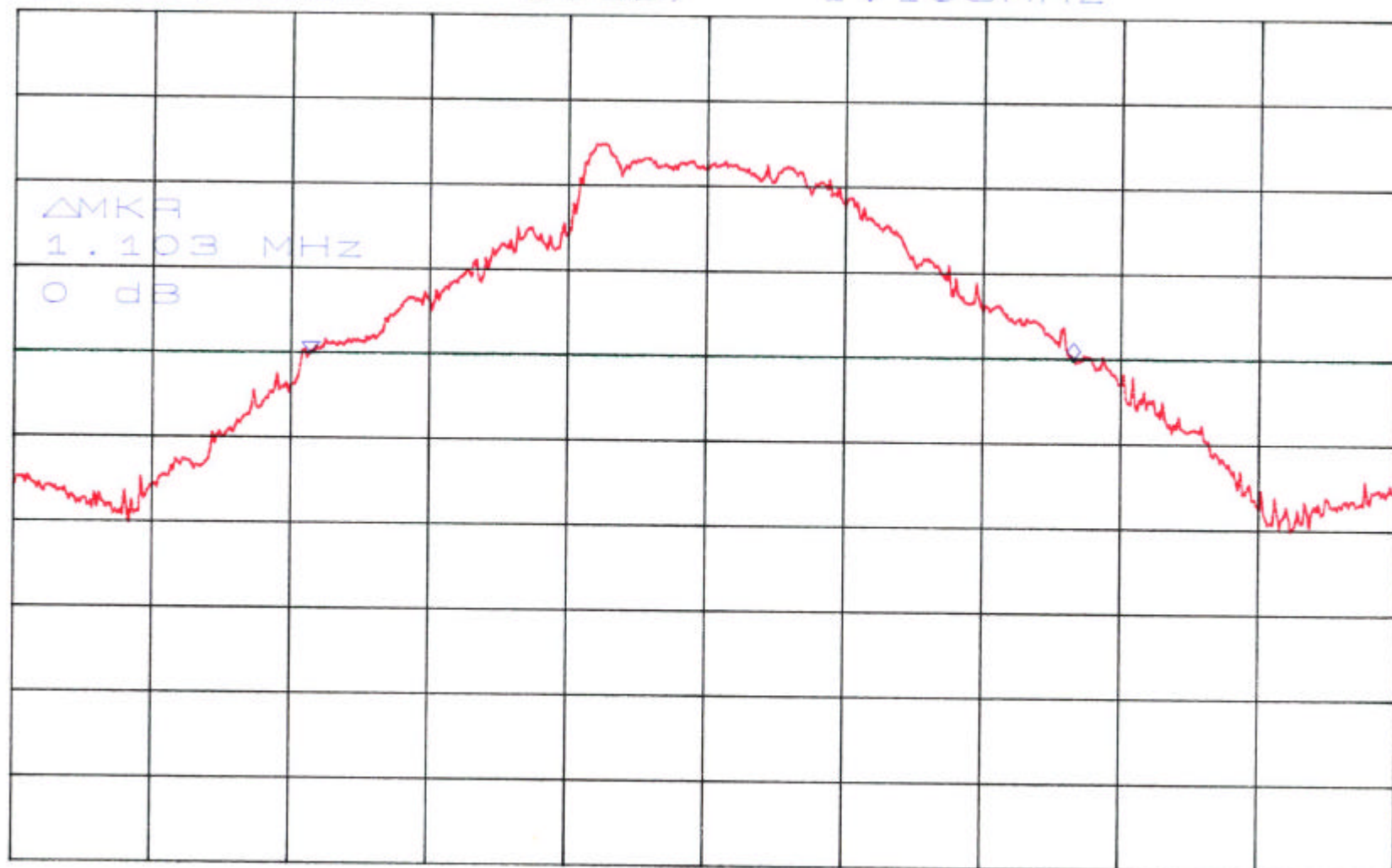
*SWP 50.0ms

Appendix 4 : Plotted Data for Channel Bandwidth

ATTEN 30dB
BPOE NBTTLA
RL 20.0dBm

10dB/

ΔMKR 0dB
1.103MHz



CENTER 2.402000GHz

SPAN 2.000MHz

*RBW 30kHz

*VBW 100kHz

*SWP 800ms

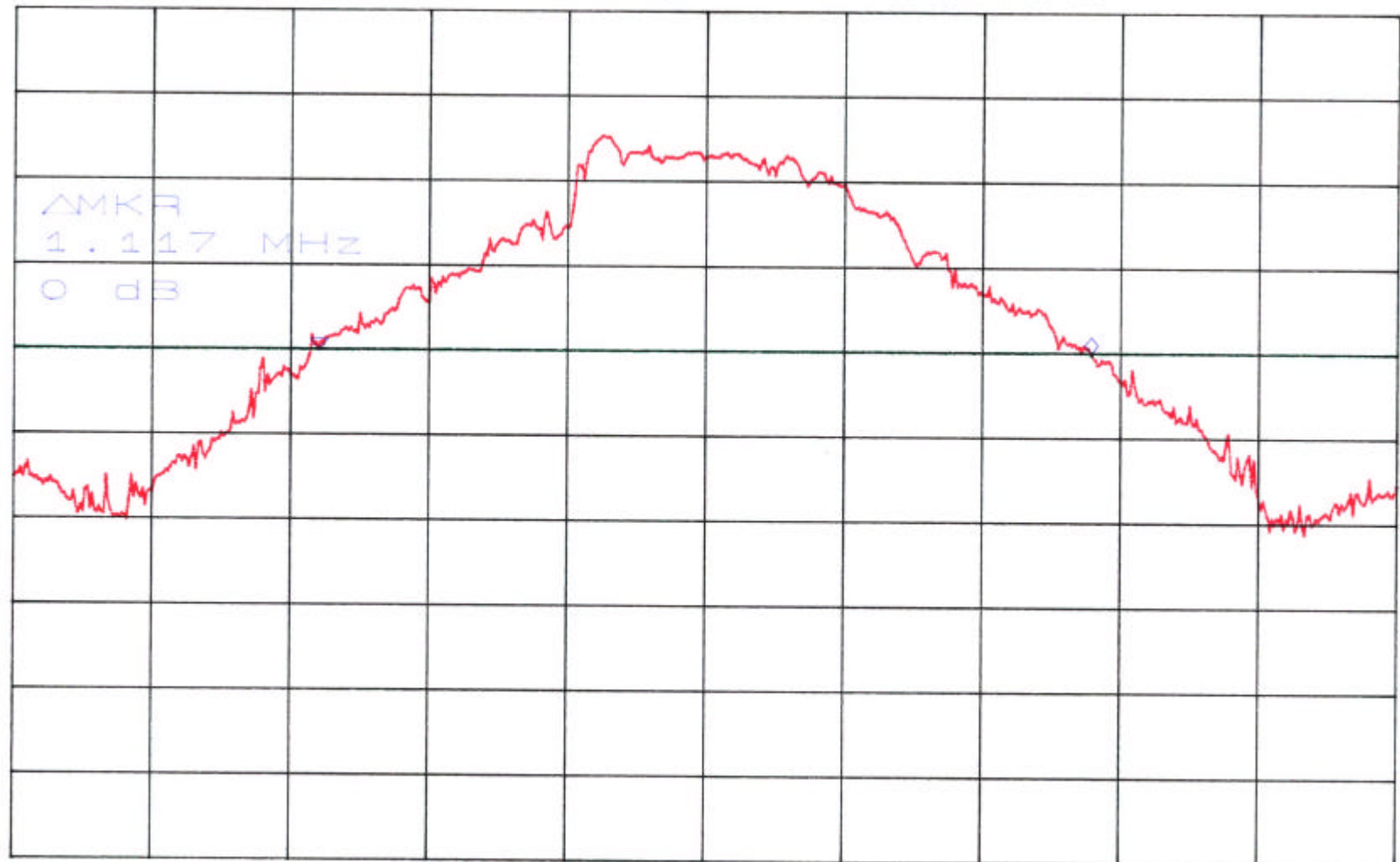
ATTEN 30dB

ΔMKR 0dB

RL 20.0dBm

10dB/

1.117MHz



CENTER 2.441000GHz

SPAN 2.000MHz

*RBW 30KHz

*VBW 100KHz

*SWP 800ms

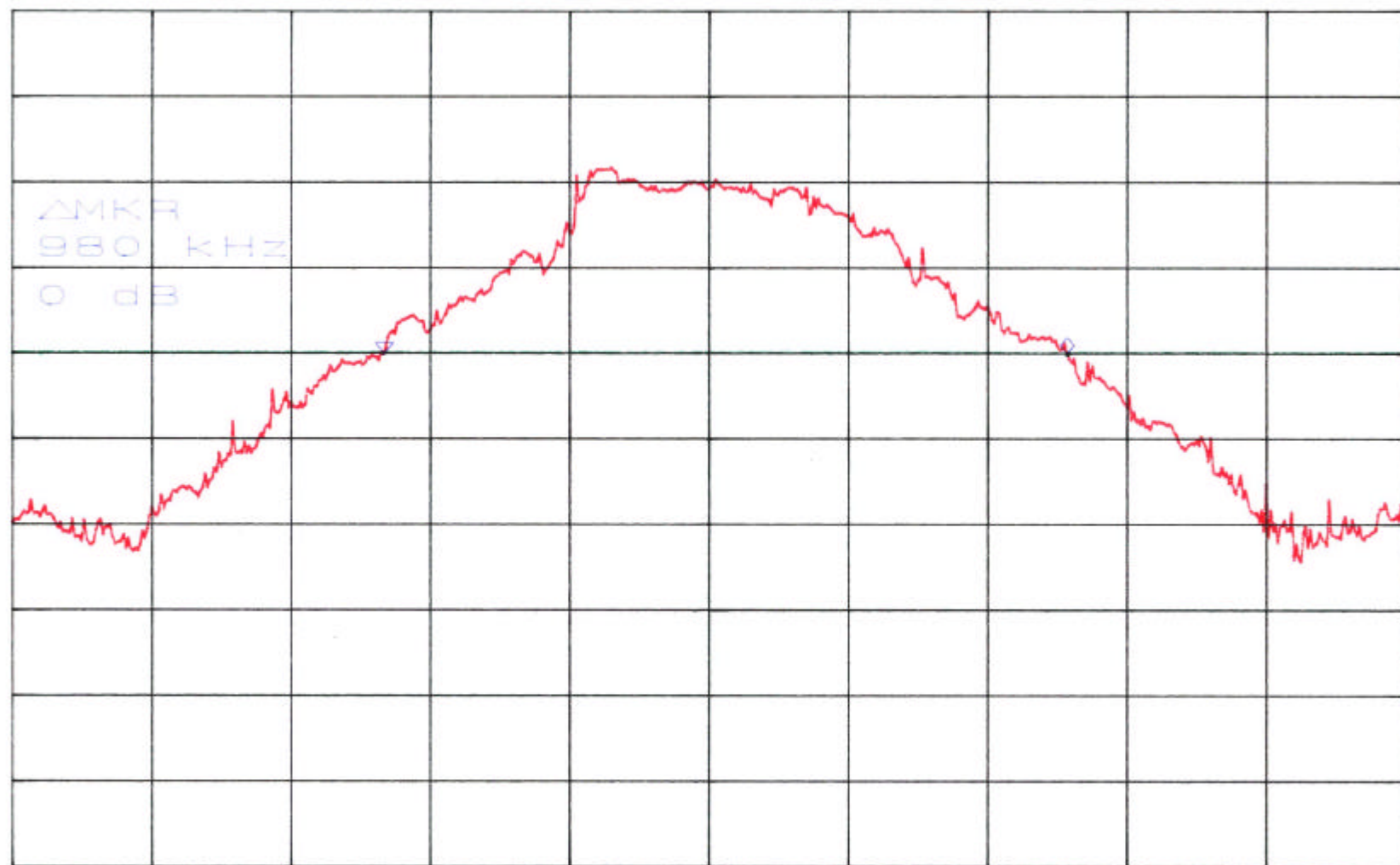
ATTEN 30dB

ΔMKR 0dB

RL 20.0dBm

10dB/

980KHz



CENTER 2.480000GHz

SPAN 2.000MHz

*RBW 30KHz

*VBW 100KHz

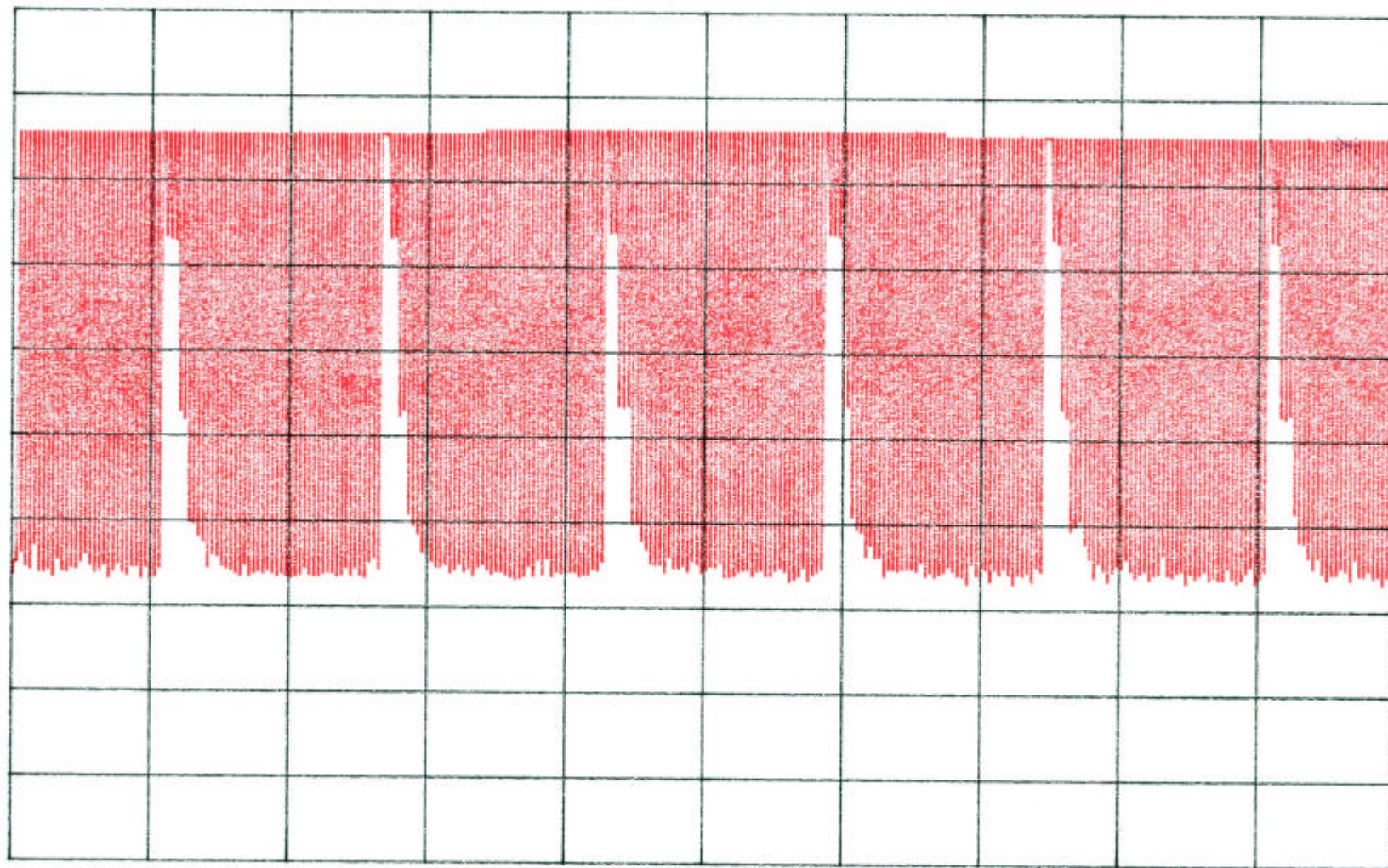
*SWP 800ms

Appendix 5 : Plotted Data for Channel Dwell Time

*ATTEN 30dB

RL 20.0dBm

10dB/



CENTER 2.402000000GHz

SPAN 0Hz

RBW 1.0MHz

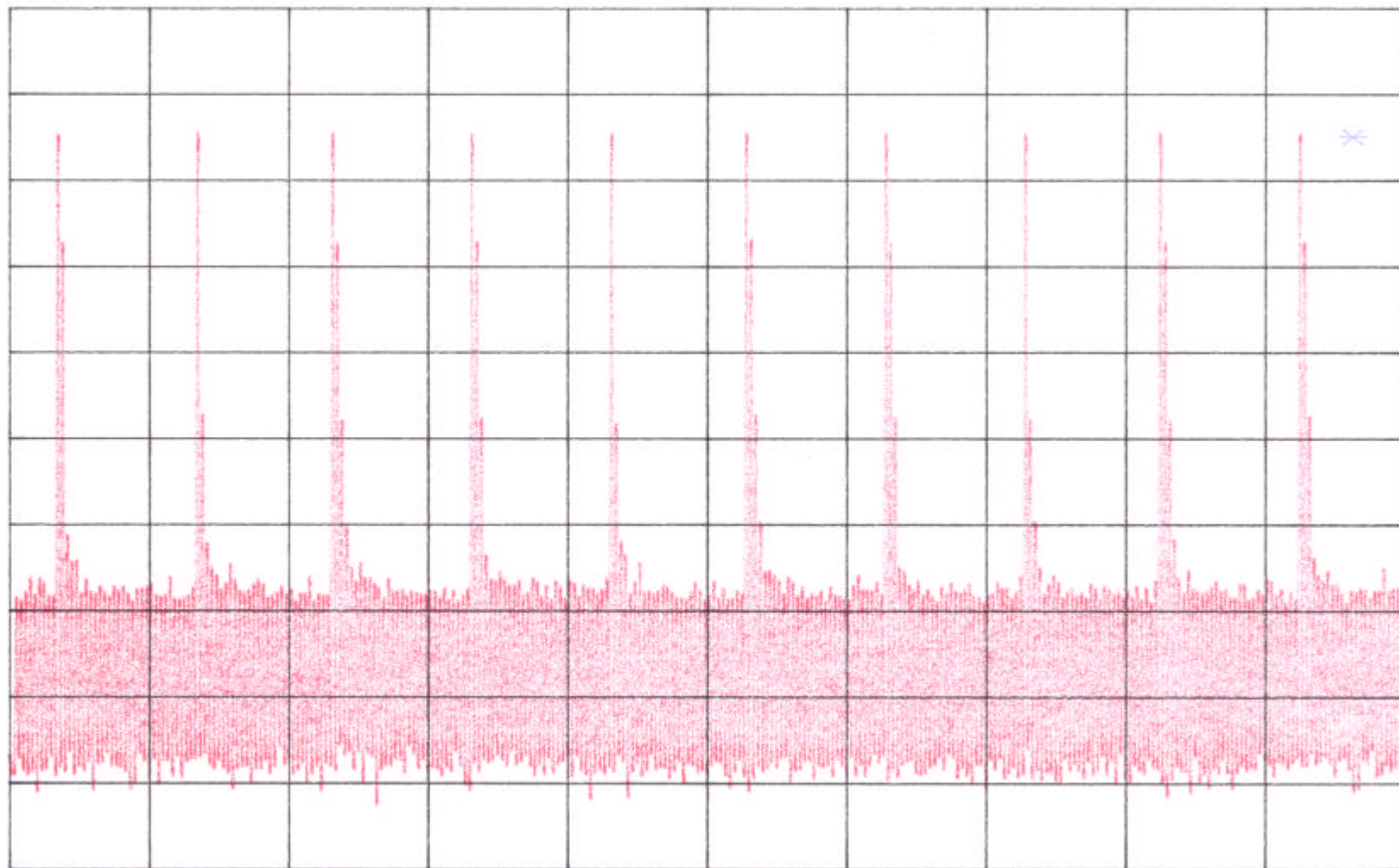
VBW 1.0MHz

*SWP 30.0sec

*ATTEN 30dB

RL 20.0dBm

10dB/



CENTER 2.402000000GHz

SPAN 0Hz

RBW 1.0MHz

VBW 1.0MHz

*SWP 1.00sec

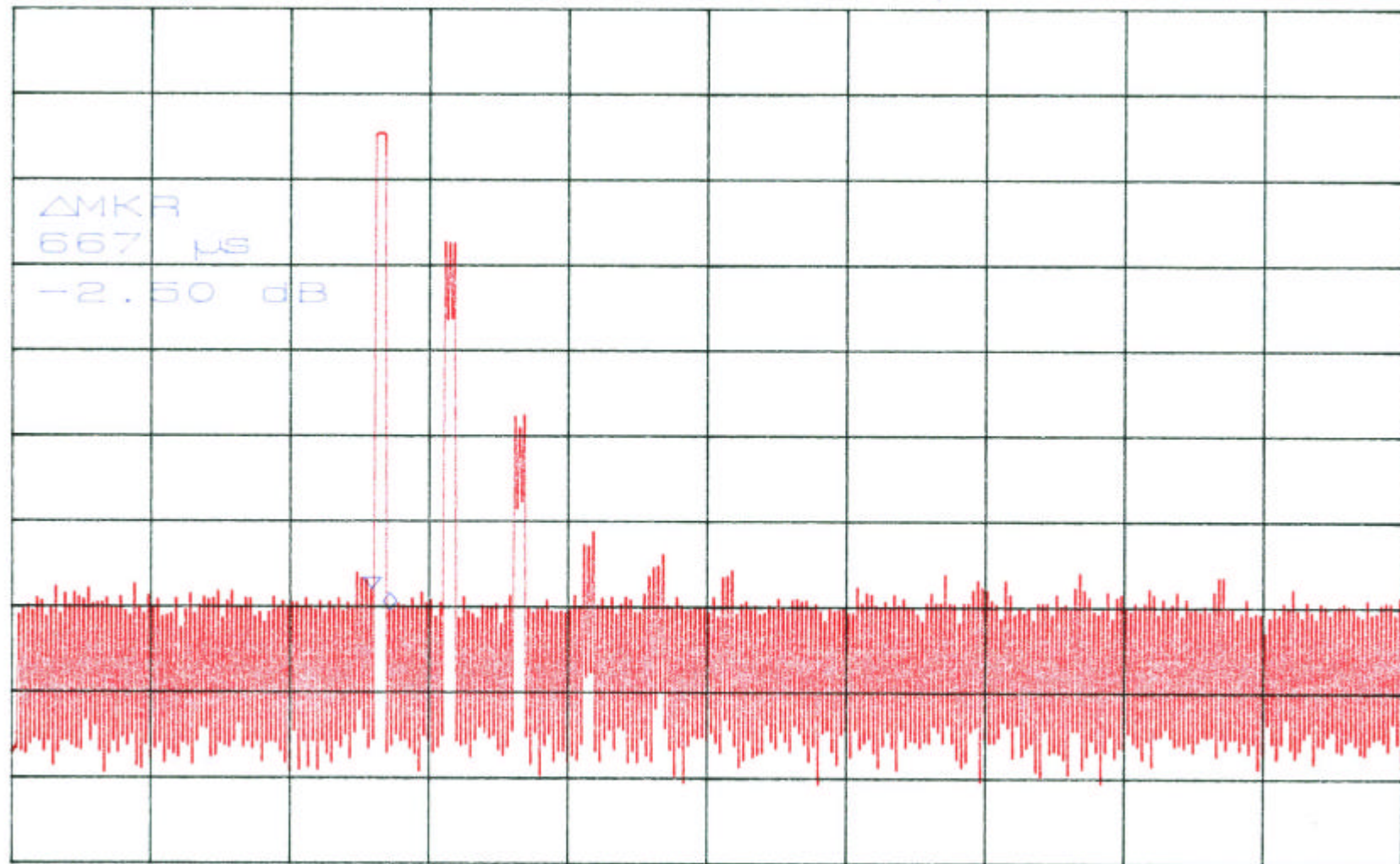
*ATTEN 30dB

ΔMKR -2.50dB

RL 20.0dBm

10dB/

667μs



CENTER 2.402000000GHz

SPAN 0Hz

RBW 1.0MHz

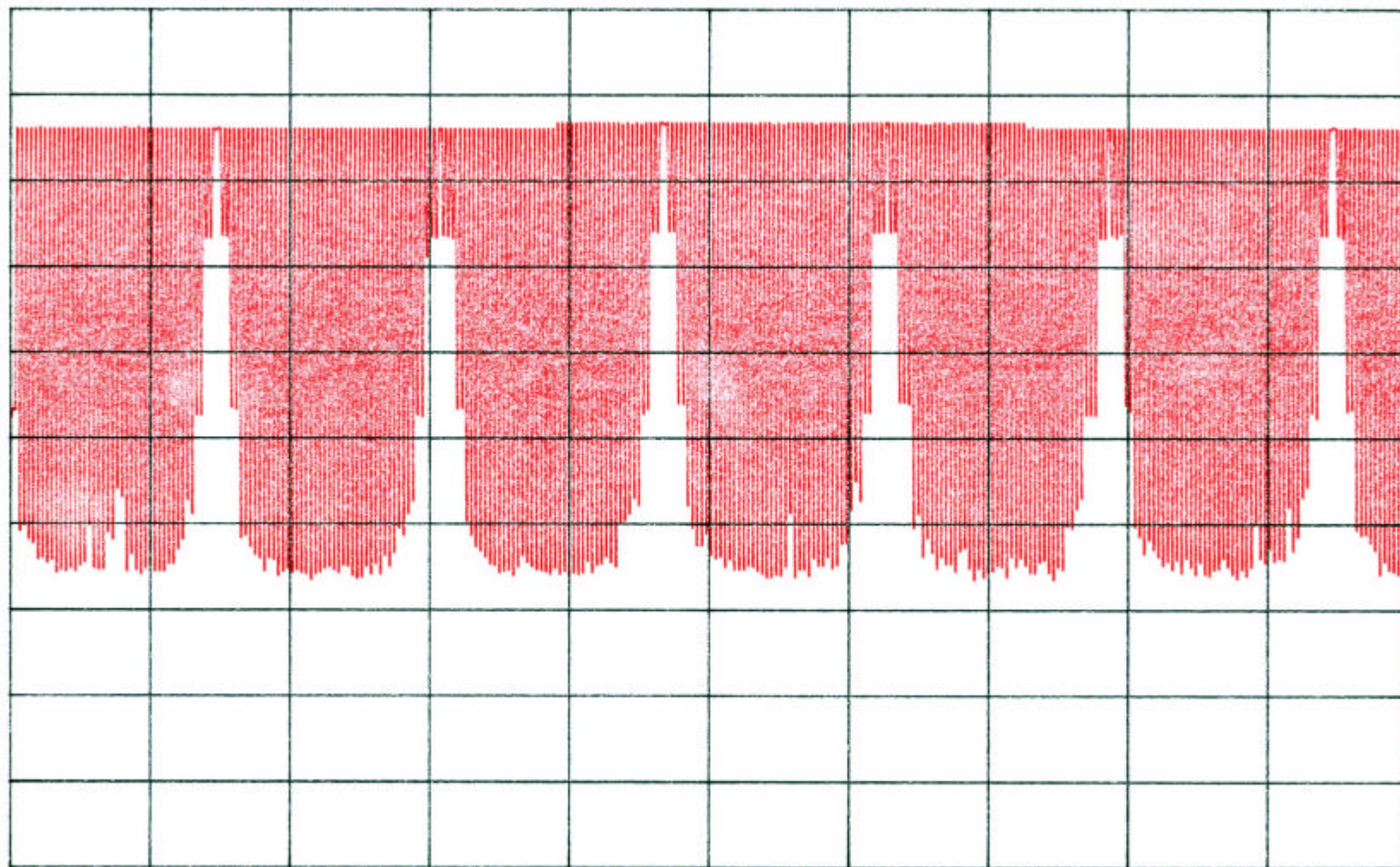
VBW 1.0MHz

*SWP 50.0ms

*ATTEN 30dB

RL 20.0dBm

10dB/



CENTER 2.4410000000GHz

SPAN 0Hz

RBW 1.0MHz

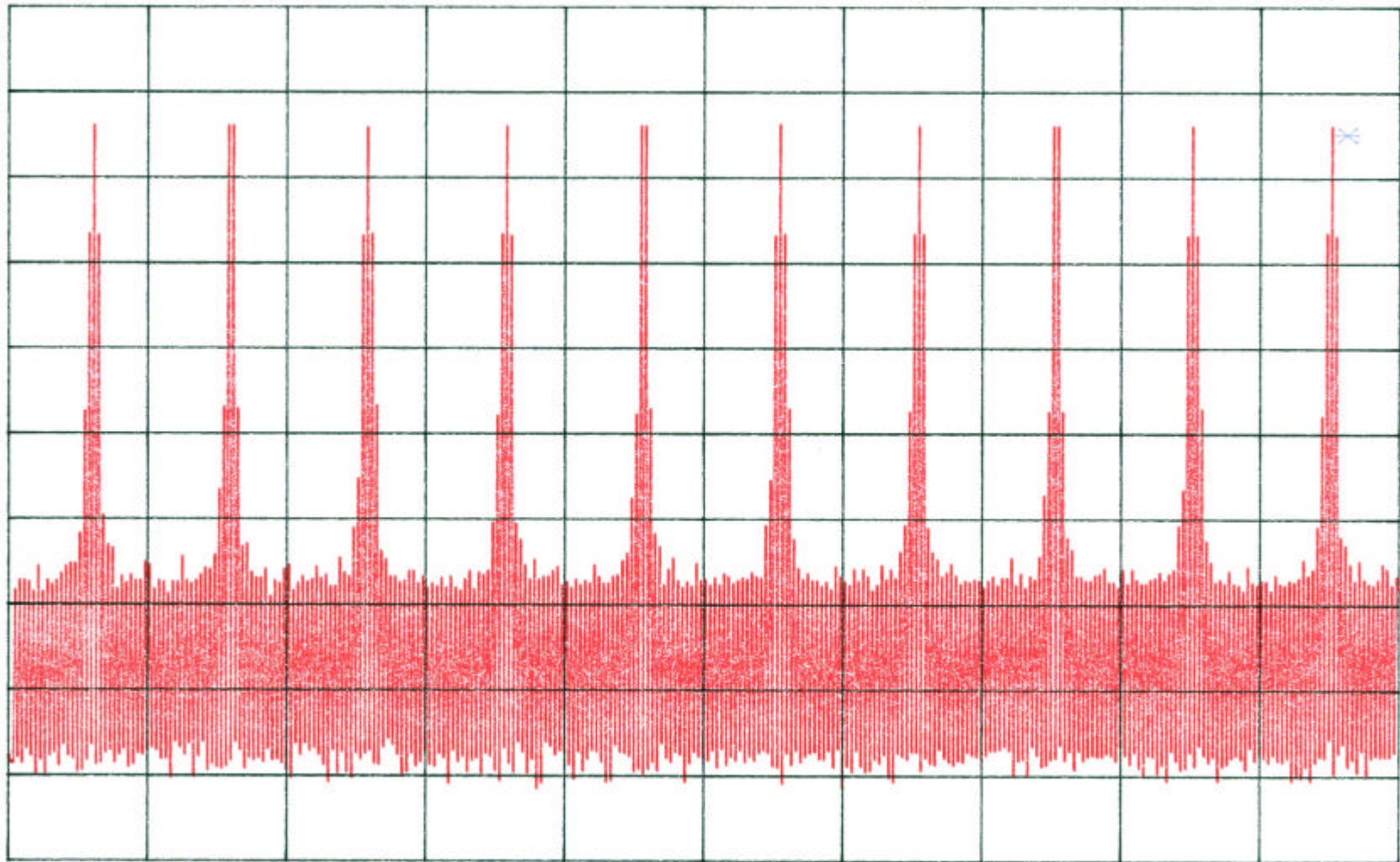
VBW 1.0MHz

*SWP 30.0sec

*ATTEN 30dB

RL 20.0dBm

10dB/



CENTER 2.441000000GHz

SPAN 0Hz

RBW 1.0MHz

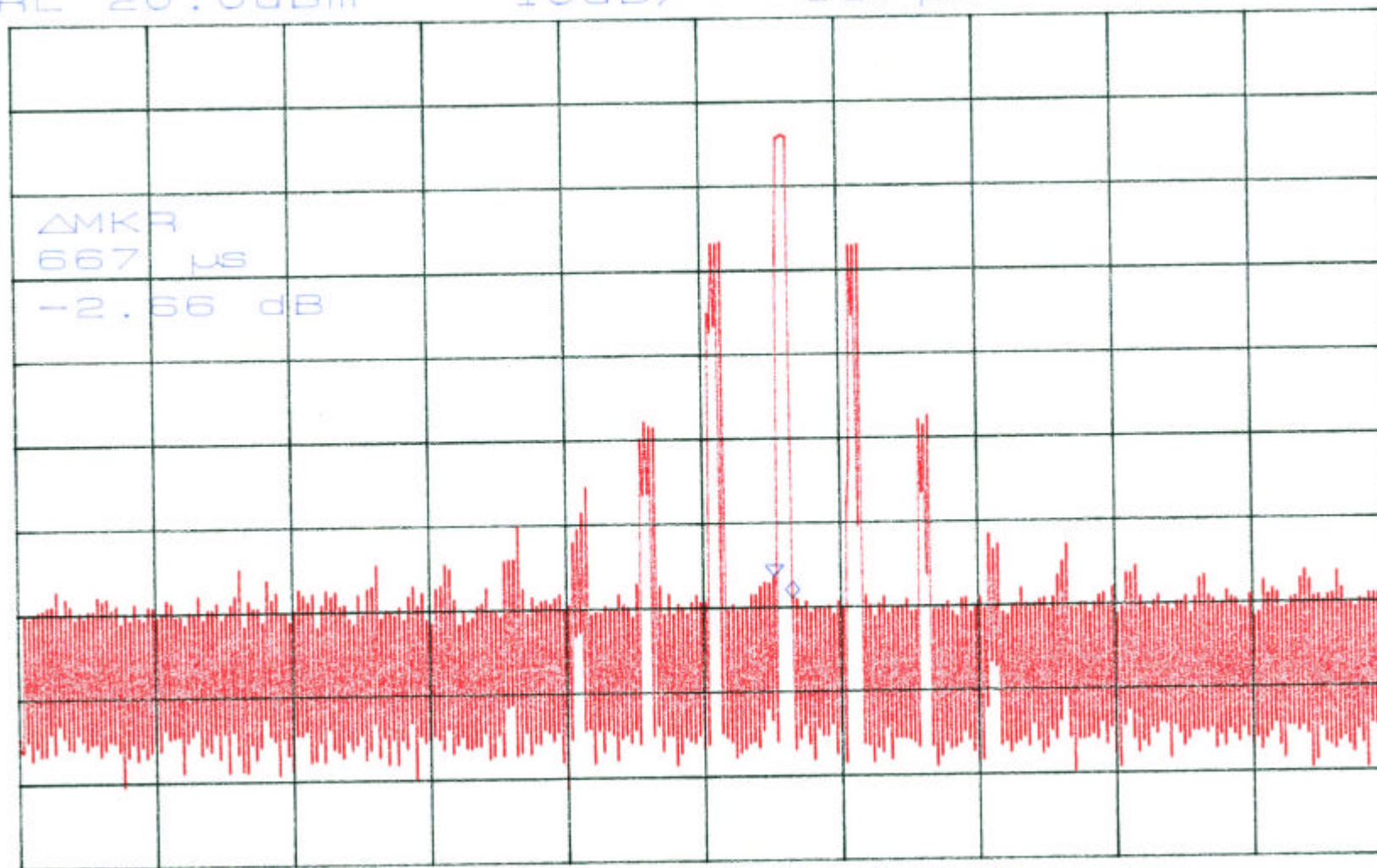
VBW 1.0MHz

*SWP 1.00sec

*ATTEN 30dB
RL 20.0dBm

10dB/

ΔMKR -2.66dB
667 μs



CENTER 2.4410000000GHZ

SPAN 0Hz

RBW 1.0MHz

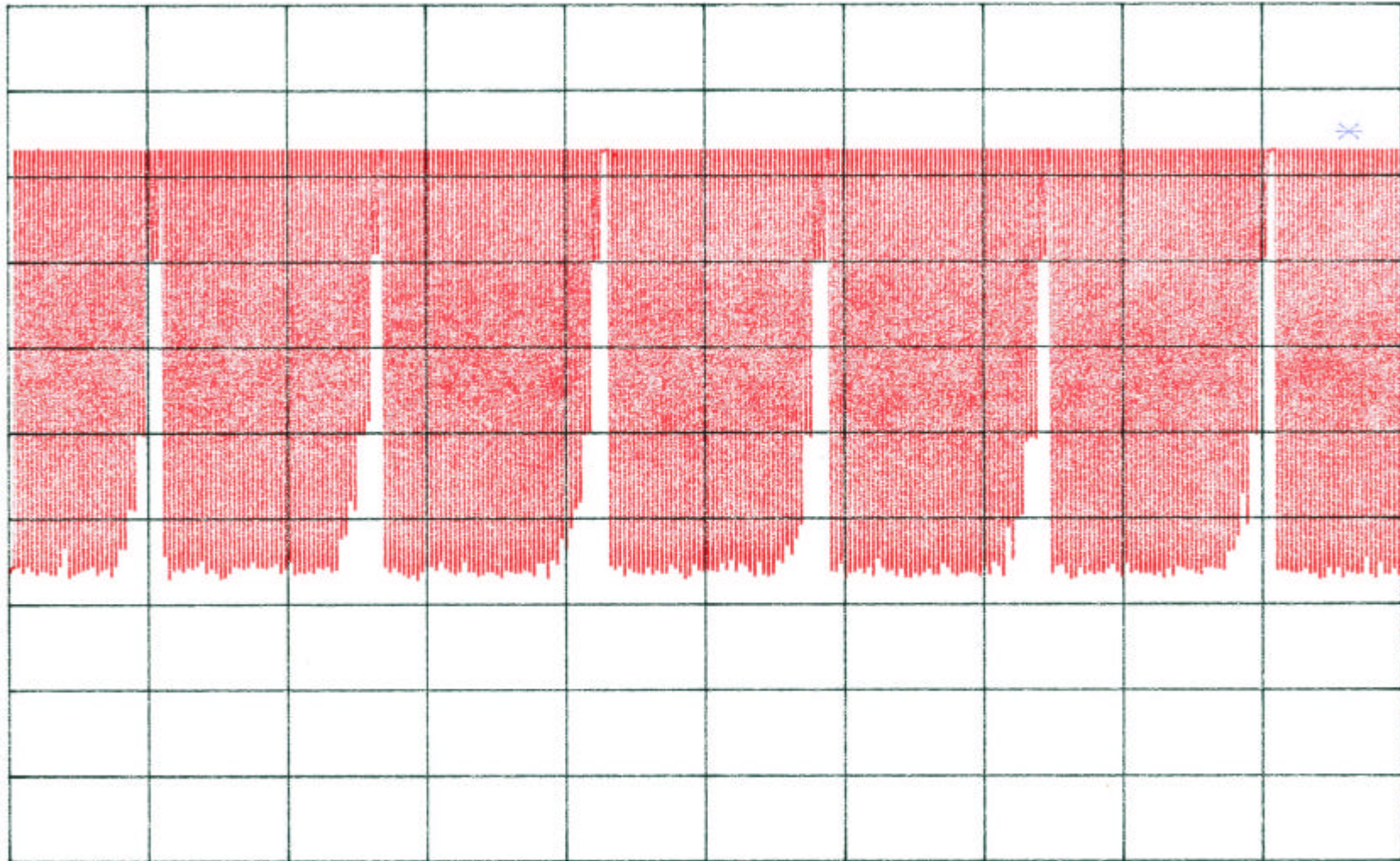
VBW 1.0MHz

*SWP 50.0ms

*ATTEN 30dB

RL 20.0dBm

10dB/



CENTER 2.480005000GHz

SPAN 0Hz

RBW 1.0MHz

VBW 1.0MHz

*SWP 30.0sec

Appendix 6 : Plotted Data for Output Peak Power

ATTEN 20dB

MKR 8.50dBm

RL 21.0dBm

10dB/

2.401852GHz

D

R

MKR
2.401852 GHz
8.50 dBm

CENTER 2.402000GHz

SPAN 1.000MHz

*RBW 1.0MHz

*VBW 1.0MHz

*SWP 500ms

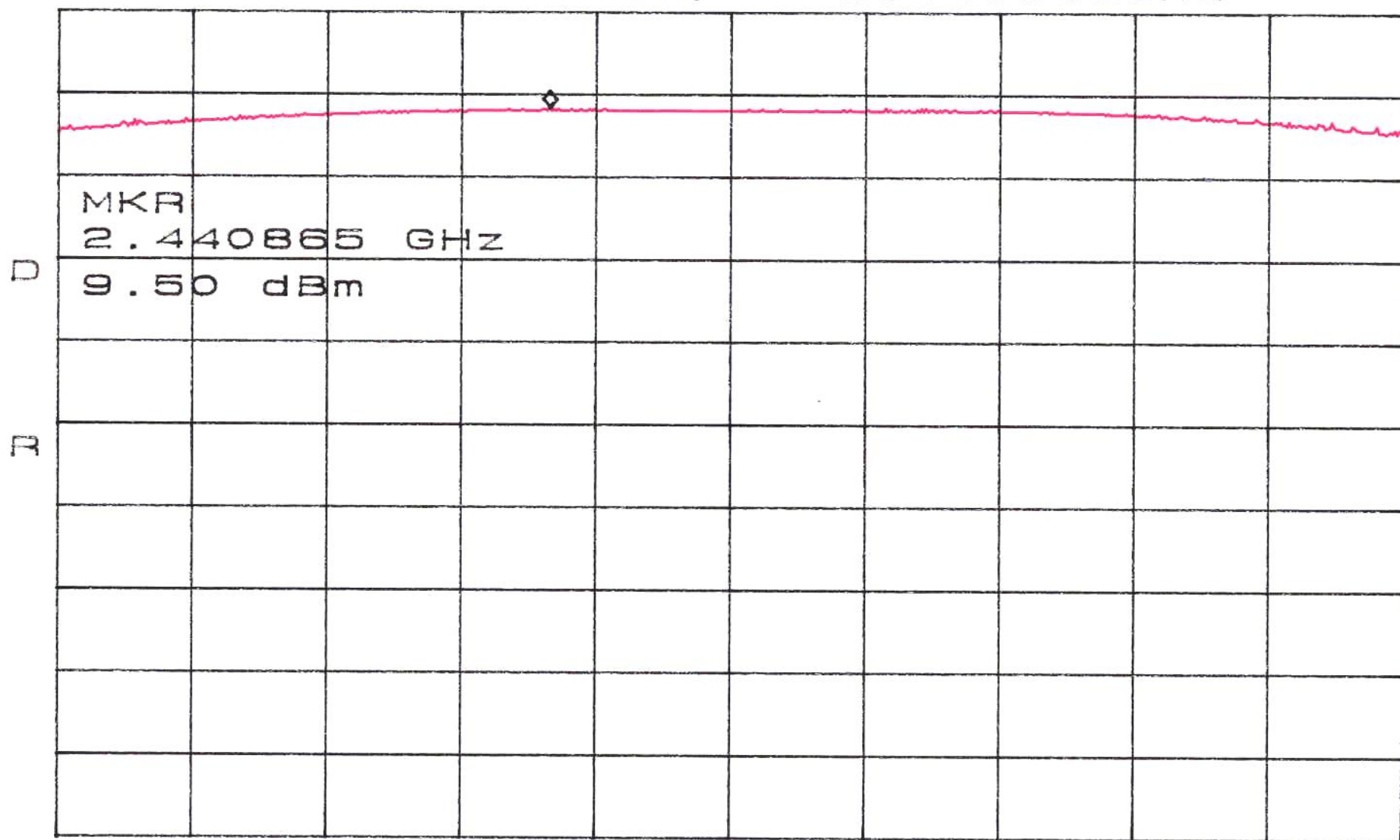
ATTEN 20dB

MKR 9.50dBm

RL 21.0dBm

10dB/

2.440865GHz



CENTER 2.441000GHz

SPAN 1.000MHz

*RBW 1.0MHz

*VBW 1.0MHz

*SWP 500ms

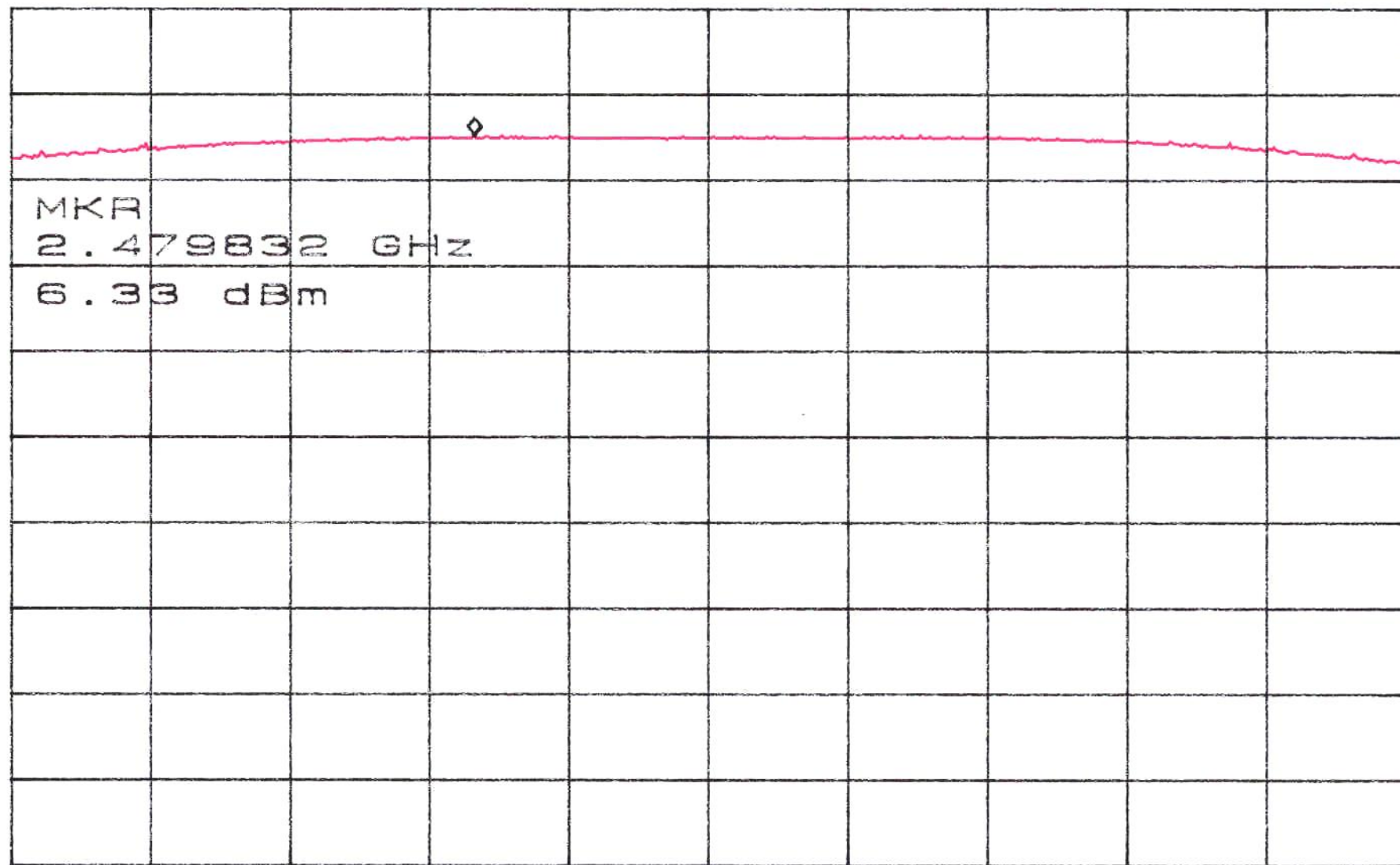
ATTEN 20dB

MKR 6.33dBm

RL 21.0dBm

10dB/

2.479832GHz



CENTER 2.4800000GHz

SPAN 1.000MHz

*RBW 1.0MHz

*VBW 1.0MHz

*SWP 500ms

Appendix 7 : Plotted Data for 100 kHz Bandwidth from Band Edge

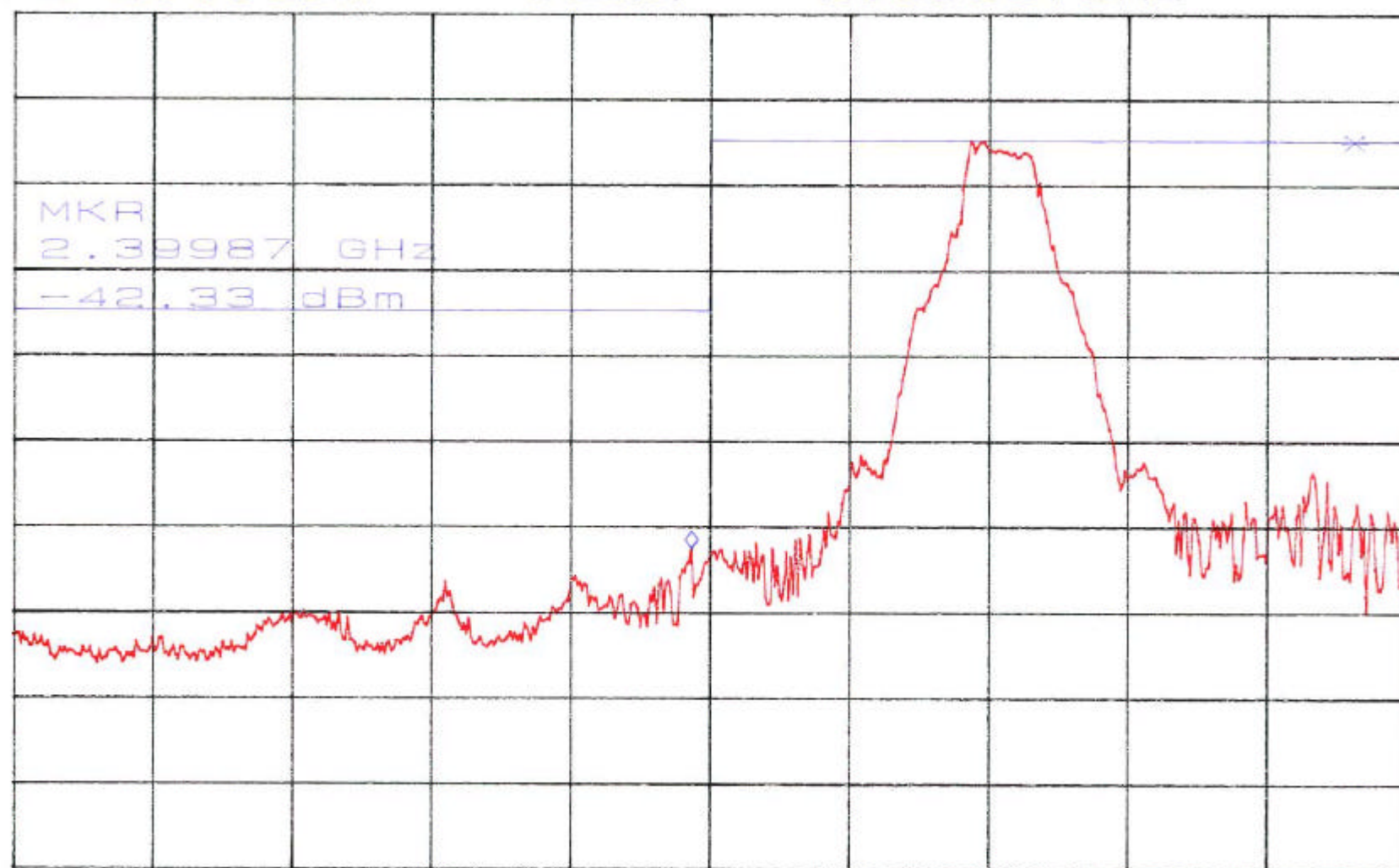
*ATTEN 30dB

MKR -42.33dBm

RL 20.0dBm

10dB/

2.39987GHz



START 2.39500GHz

STOP 2.40500GHz

*RBW 100kHz

*VBW 100kHz

*SWP 1.00sec

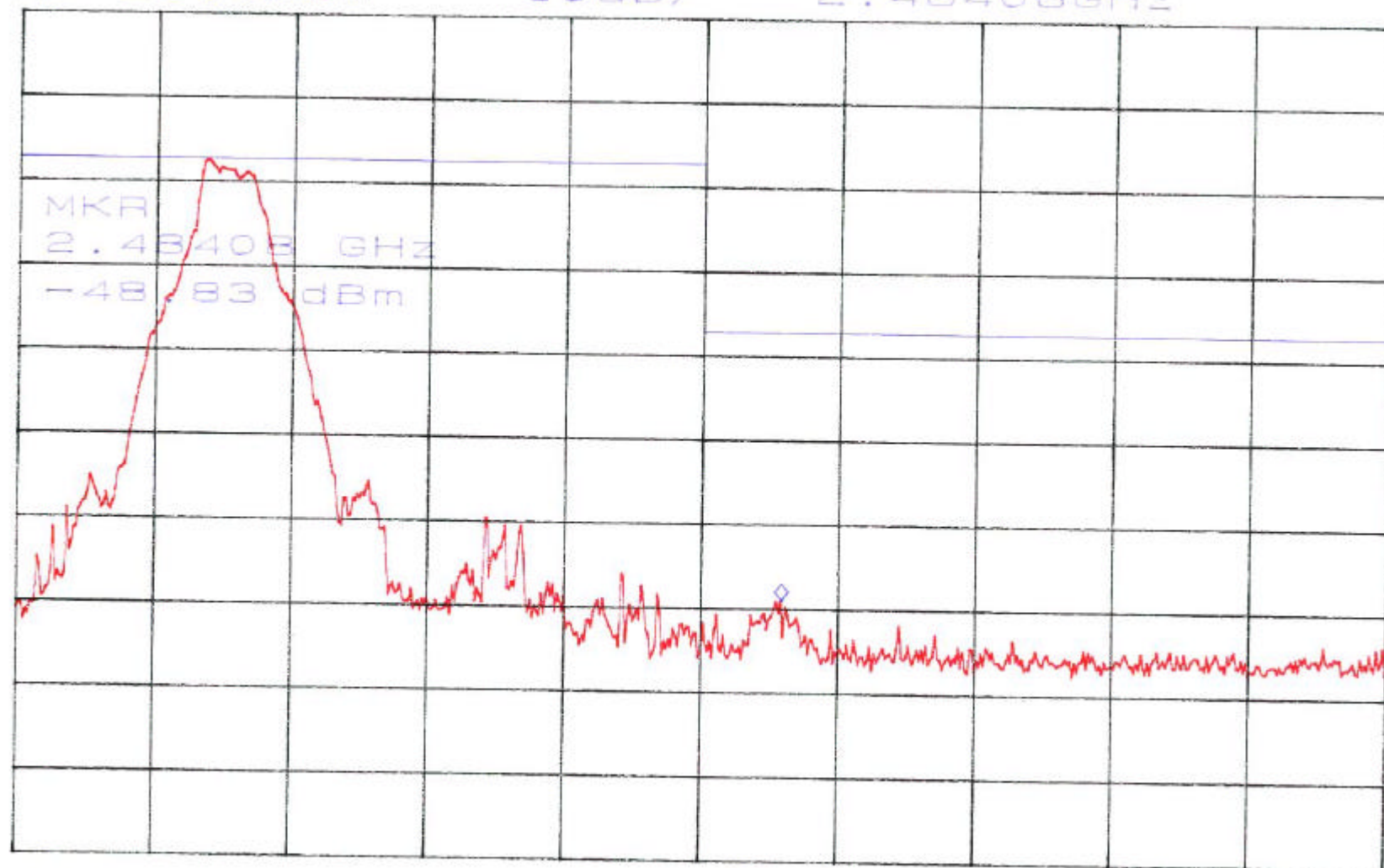
*ATTEN 30dB

RL 20.0dBm

10dB/

MKR -48.83dBm

2.48408GHz



CENTER 2.48350GHz

SPAN 10.00MHz

*RBW 100kHz

*VBW 100kHz

*SWP 1.00sec