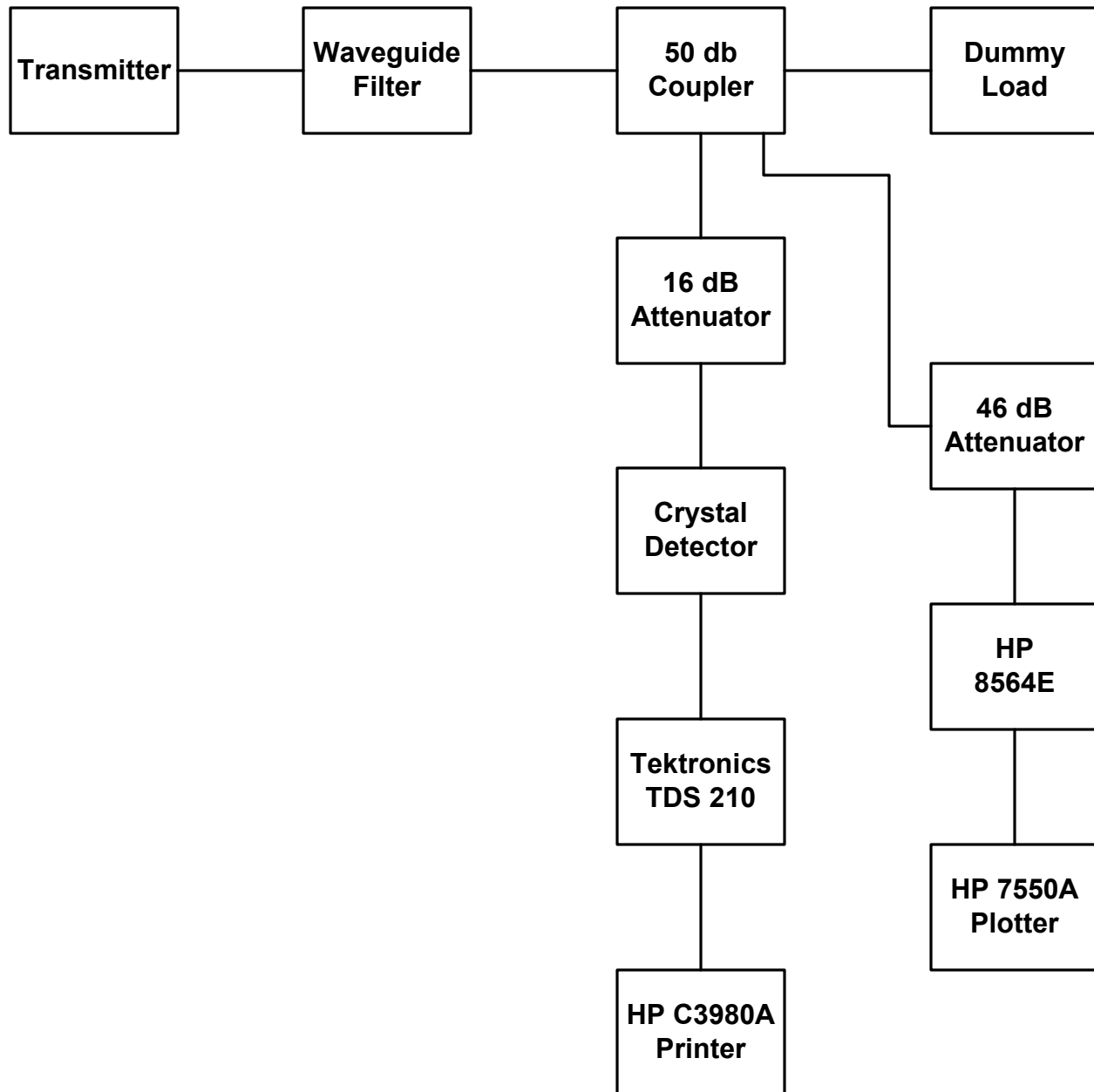
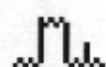


Test Setup for RF Spectrum and Detected Pulse



Tek



● Stop

M Pos: 1.000 μ s

CH2

Coupling

DC

BW Limit

OFF

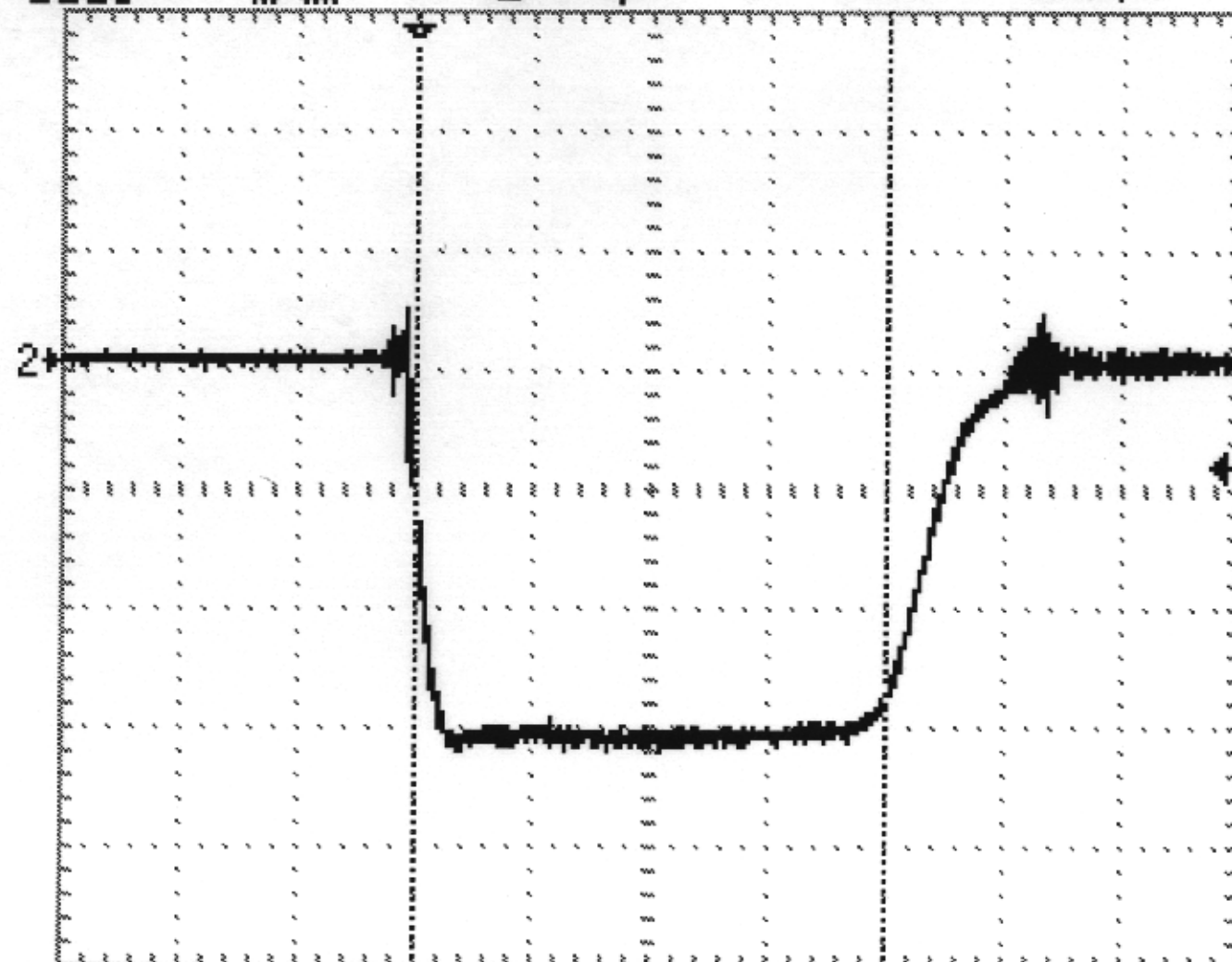
60MHz

Volts/Div

Coarse

Probe

10X



CH1 5.00V

CH2 1.00V

M 500ns

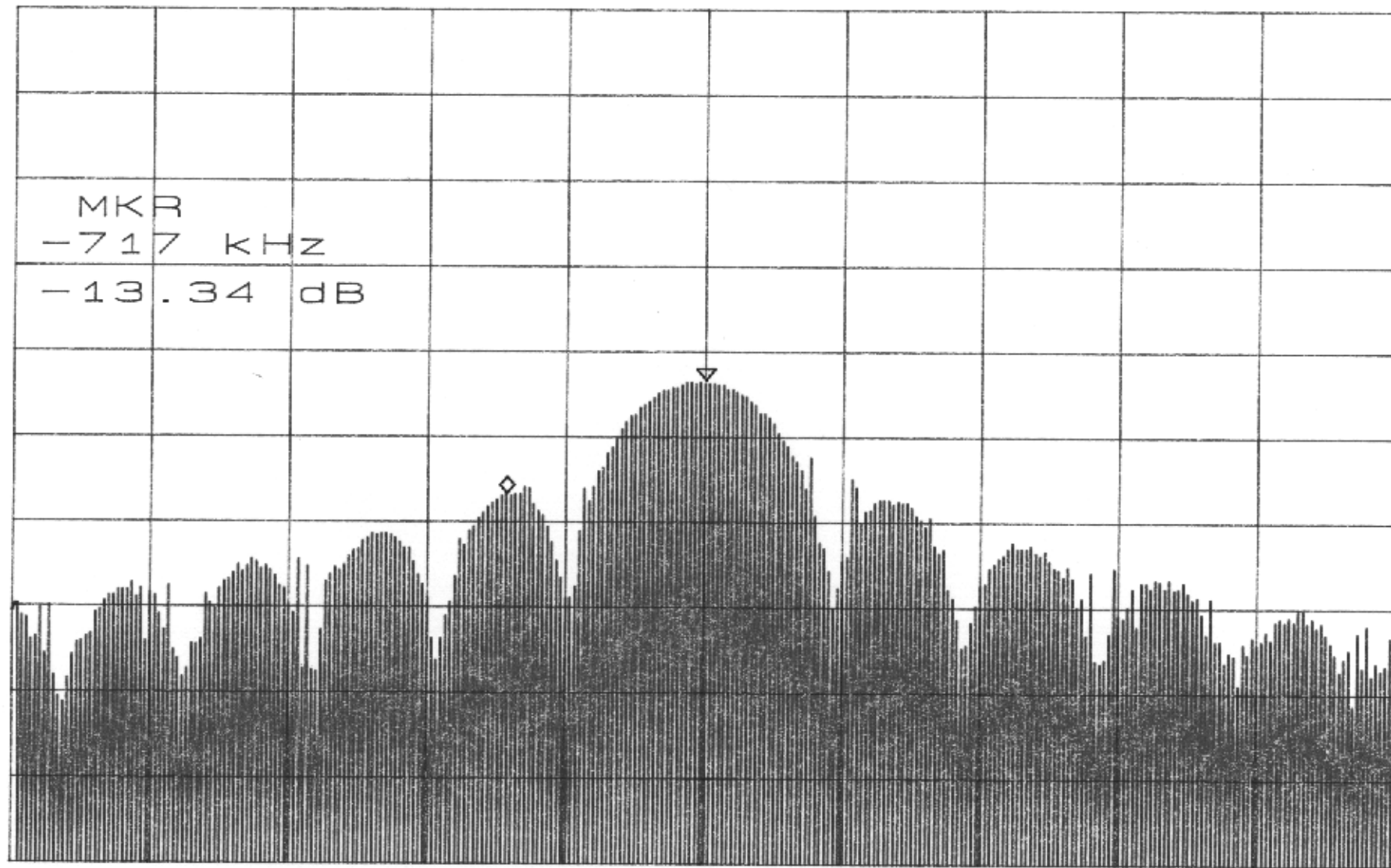
CH2 ~ -880mV

*ATTEN 20dB
RL 10.0dBm

10dB/

MKR -13.34dB
-717kHz

T
MKR
-717 kHz
-13.34 dB



CENTER 5.560192GHz

SPAN 5.000MHz

RBW 30kHz

VBW 30kHz

*SWP 2.00sec

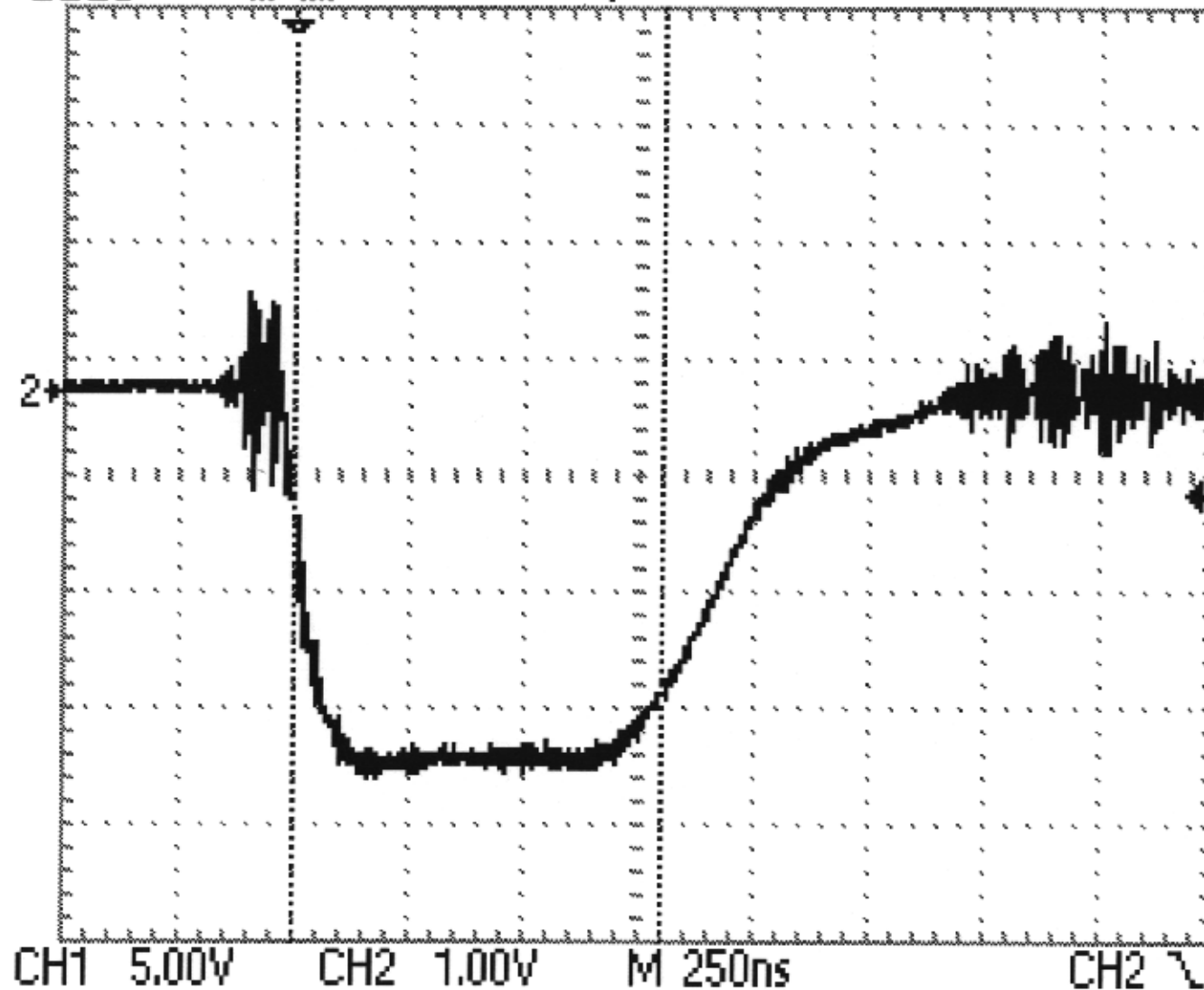
Tek



● Stop

M Pos: 750.0ns

CH2



Coupling

DC

BW Limit

OFF

60MHz

Volts/Div

Coarse

Probe

10X

*ATTEN 20dB

RL 10.0dBm

MKR -14.50dB

10dB/

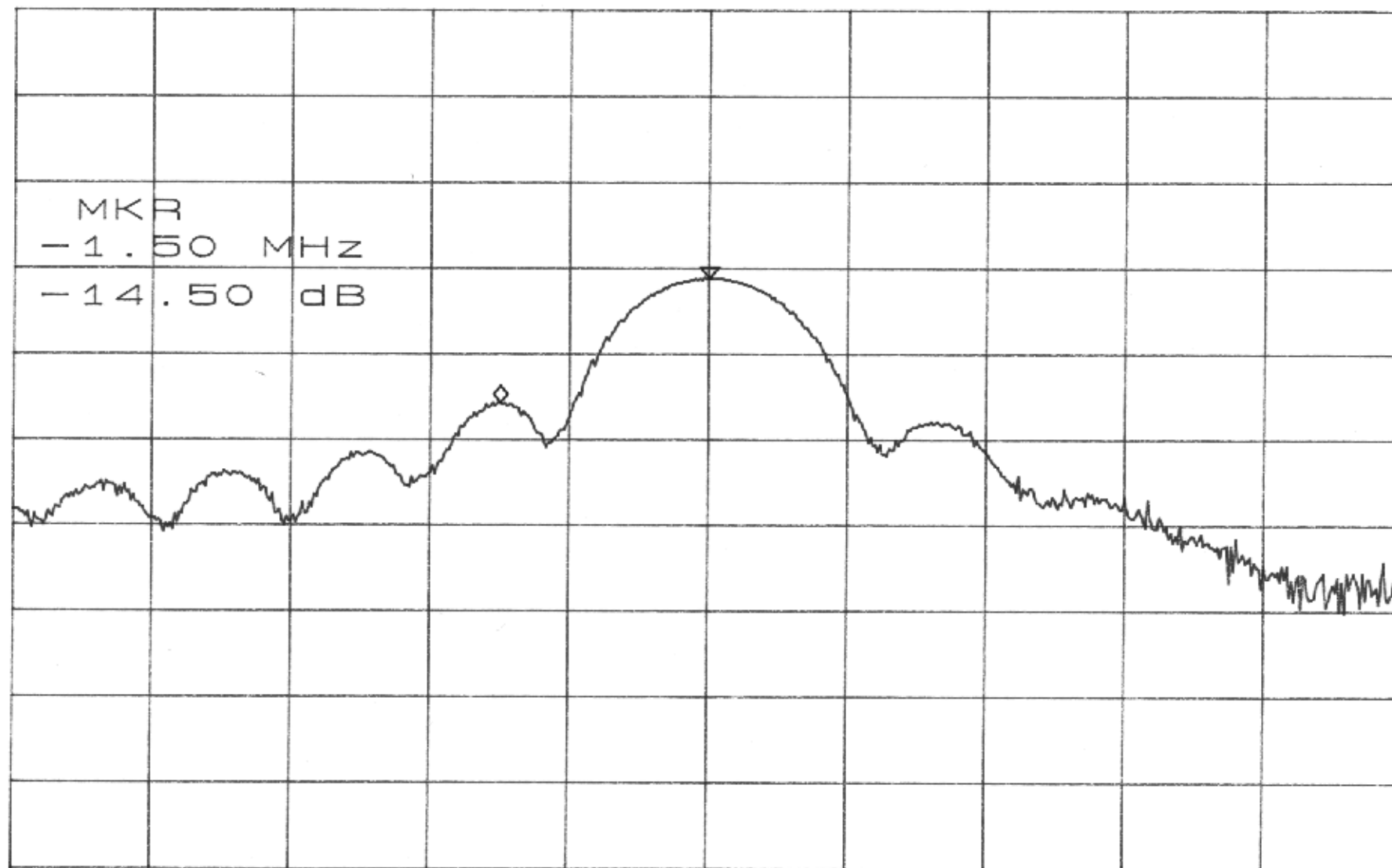
-1.50MHz

T

MKR

-1.50 MHz

-14.50 dB



CENTER 5.56041GHz

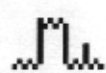
SPAN 10.00MHz

*RBW 300kHz

VBW 300kHz

*SWP 2.00sec

Tek



● Stop

M Pos: 1.000 μ s

CH2

Coupling

DC

BW Limit

OFF

60MHz

Volts/Div

Coarse

Probe

10X

2

CH1

5.00V

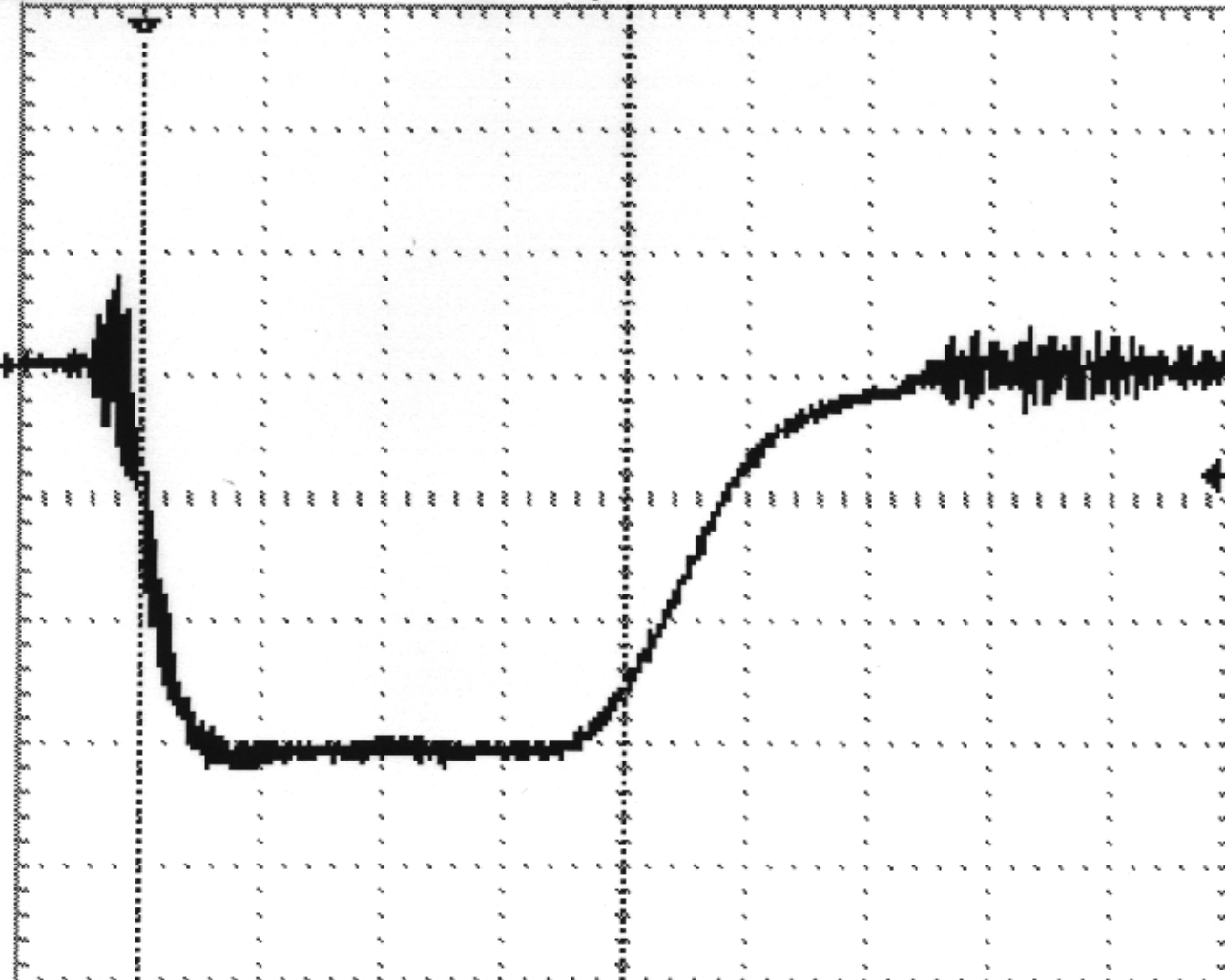
CH2

1.00V

M 250ns

CH2

-880mV



*ATTEN 20dB

MKR -13.50dB

RL 10.0dBm

10dB/

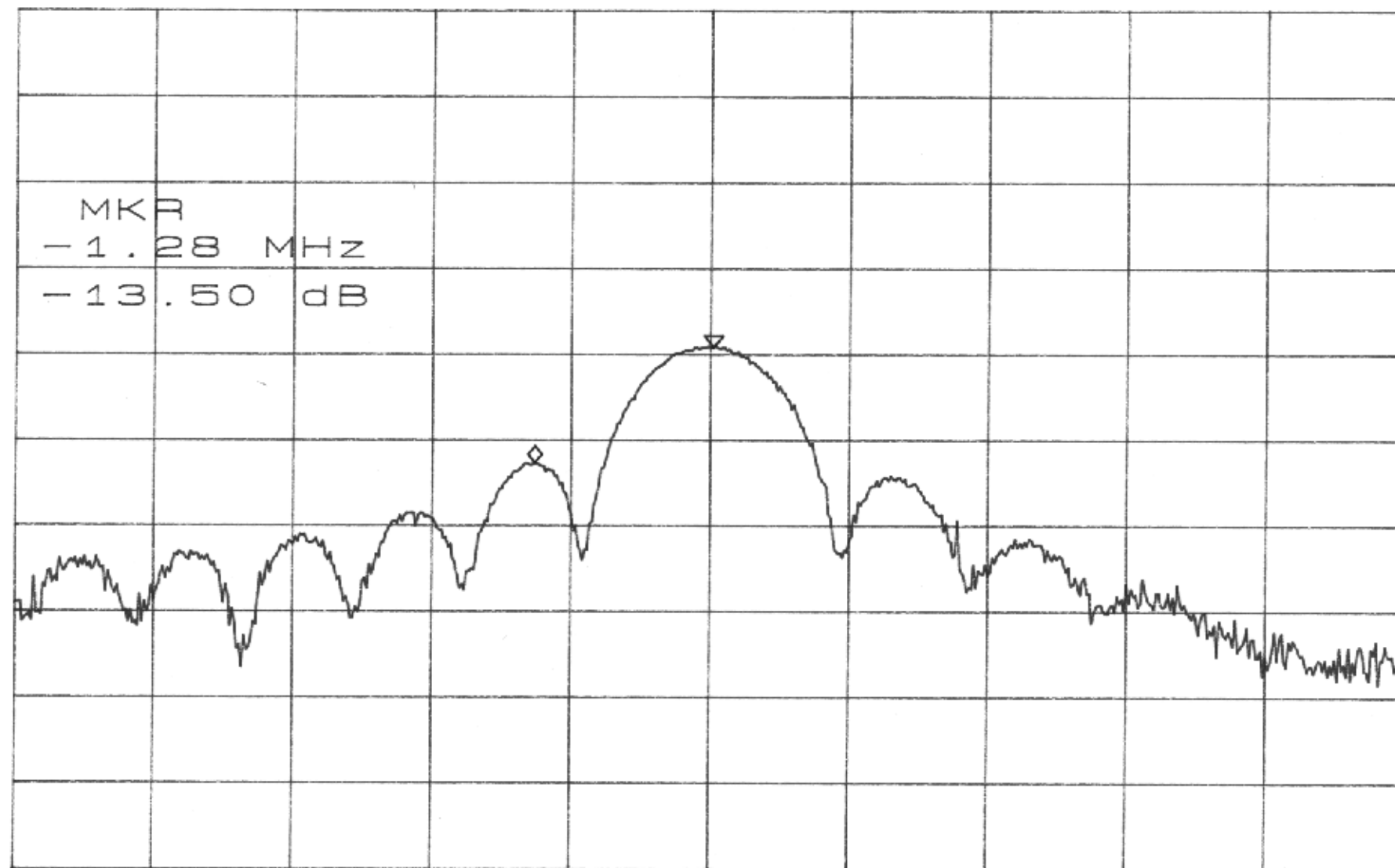
-1.28MHz

T

MKR

-1.28 MHz

-13.50 dB



CENTER 5.56021GHz

SPAN 10.00MHz

RBW 100kHz

VBW 100kHz

*SWP 2.00sec

Tek



● Stop

M Pos: 500.0ns

CH2

Coupling

DC

BW Limit

OFF

60MHz

Volts/Div

Coarse

Probe

10X

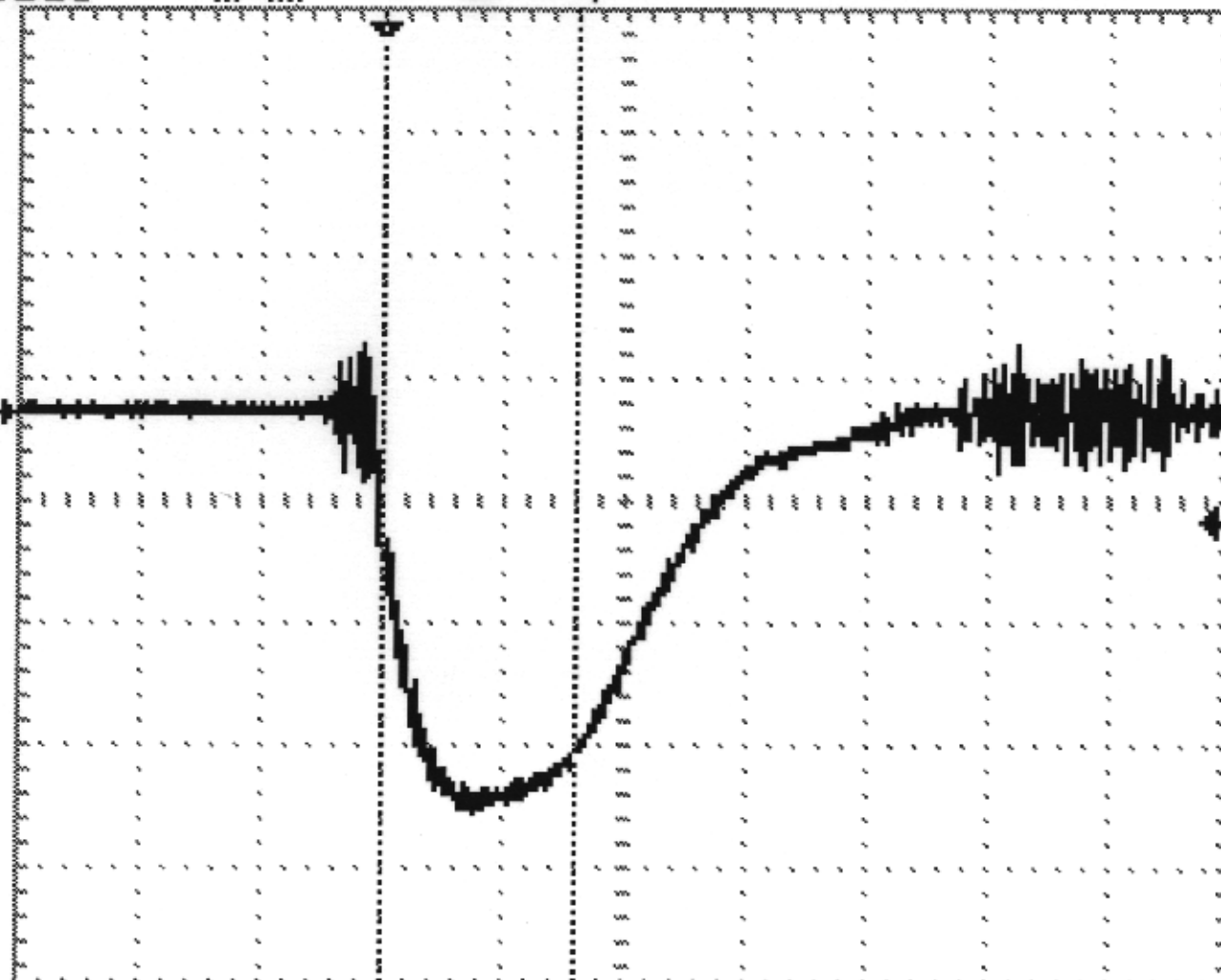
2

CH1 5.00V

CH2 1.00V

M 250ns

CH2 $\sim$ -880mV



*ATTEN 20dB

RL 10.0dBm

10dB/

MKR -14.66dB

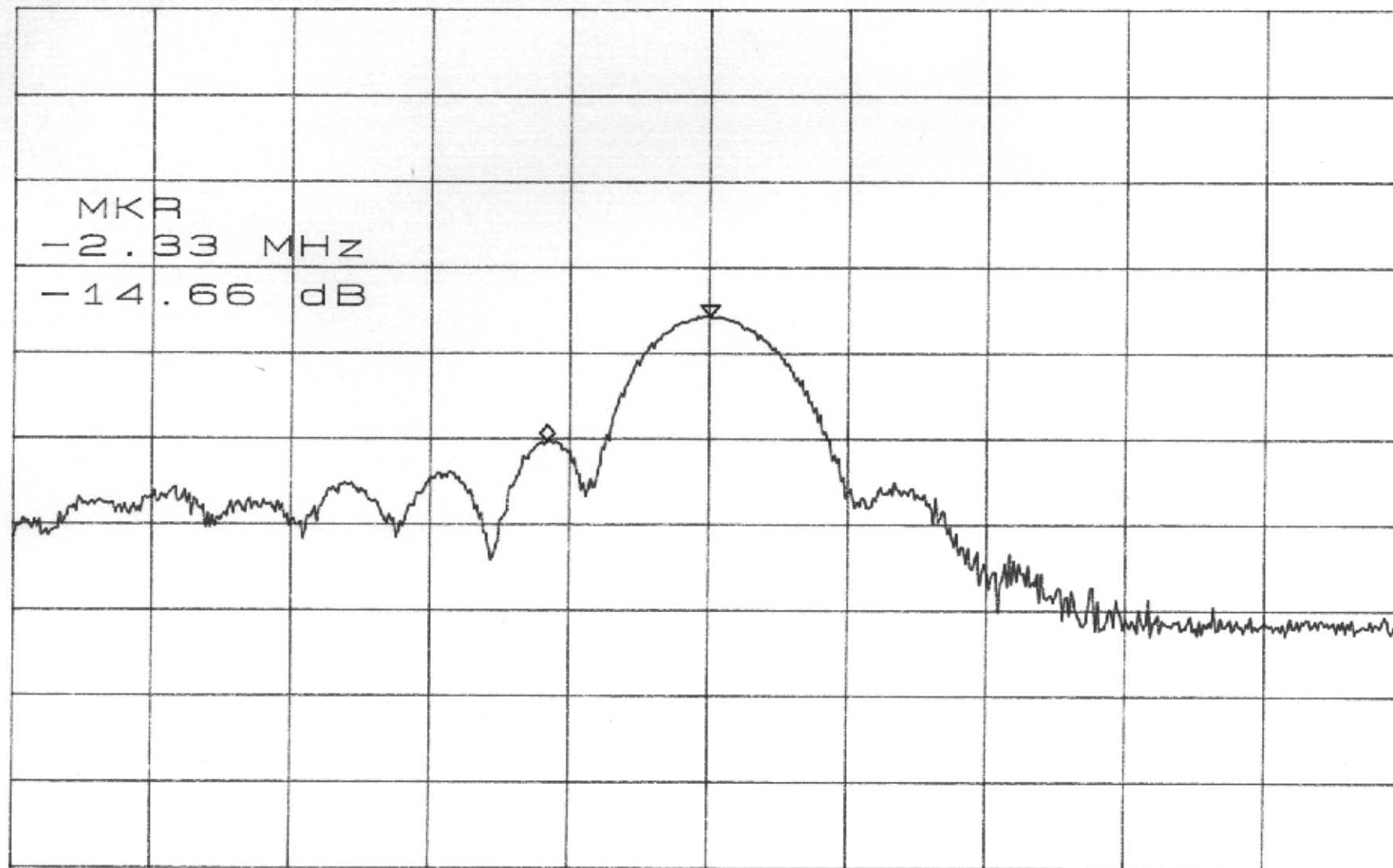
-2.33MHz

T

MKR

-2.33 MHz

-14.66 dB



CENTER 5.56041GHz

SPAN 20.00MHz

*RBW 300kHz

VBW 300kHz

*SWP 2.00sec