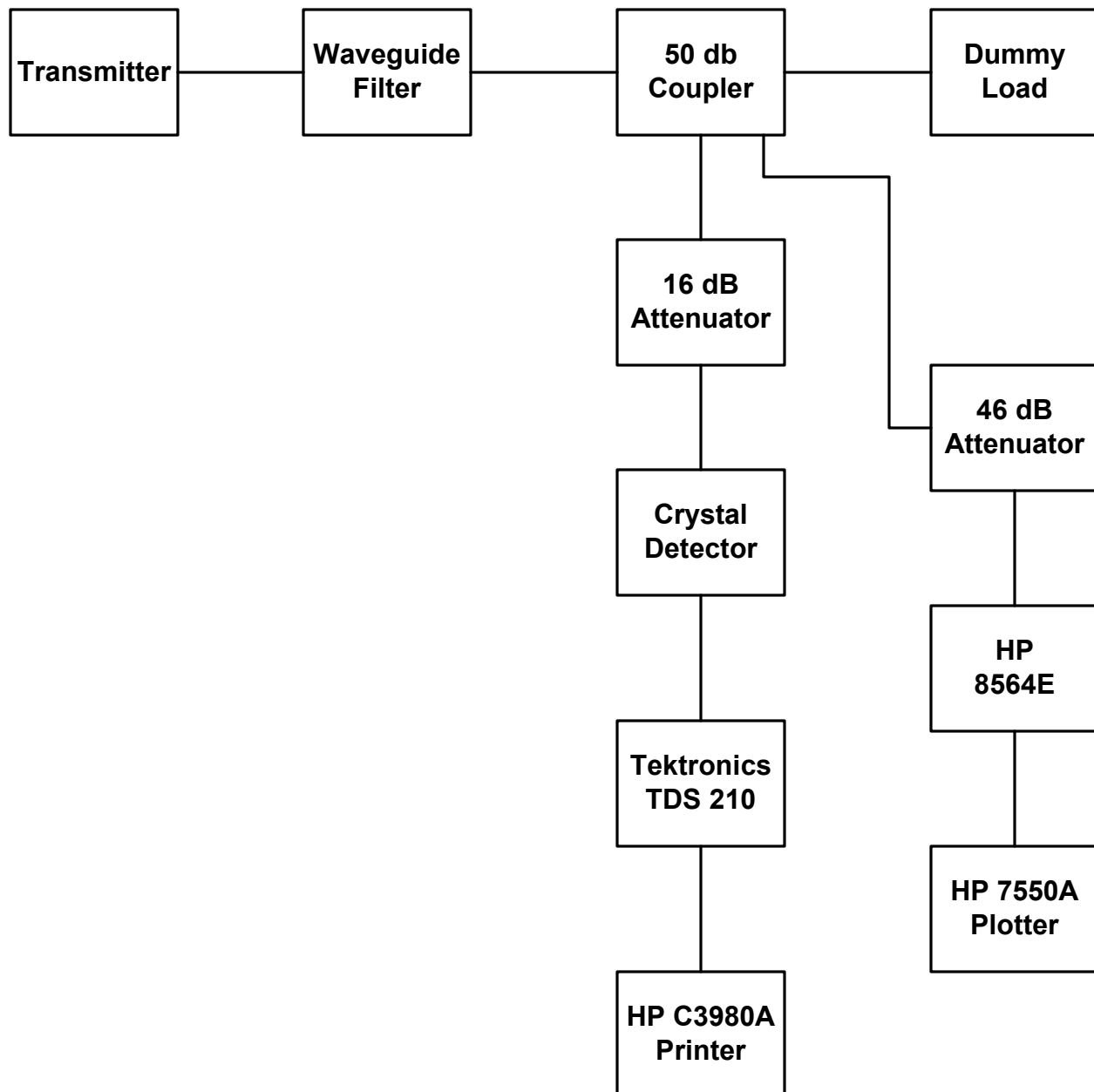
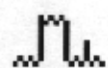


Test Setup for RF Spectrum and Detected Pulse



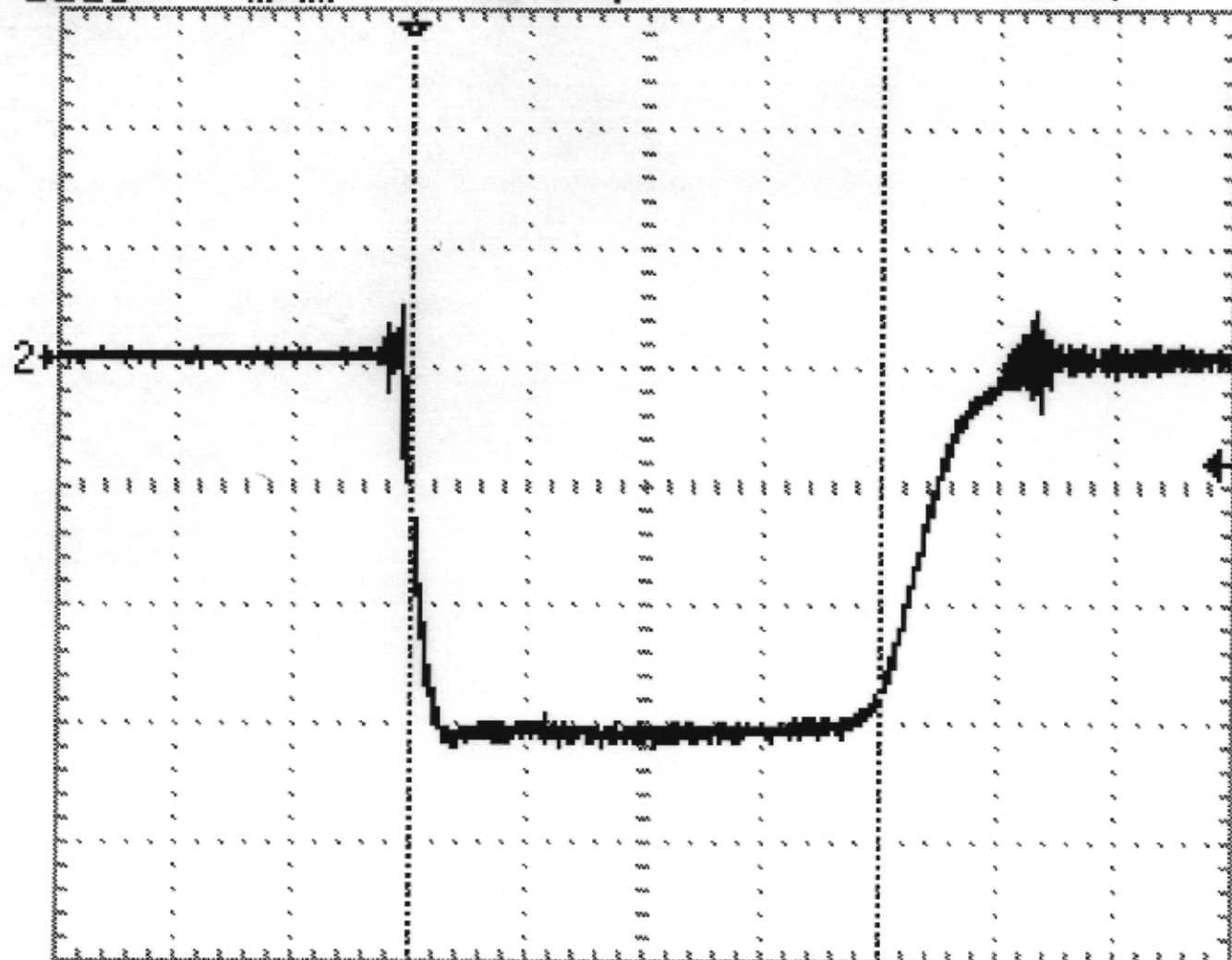
Tek



● 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 \sim -880mV

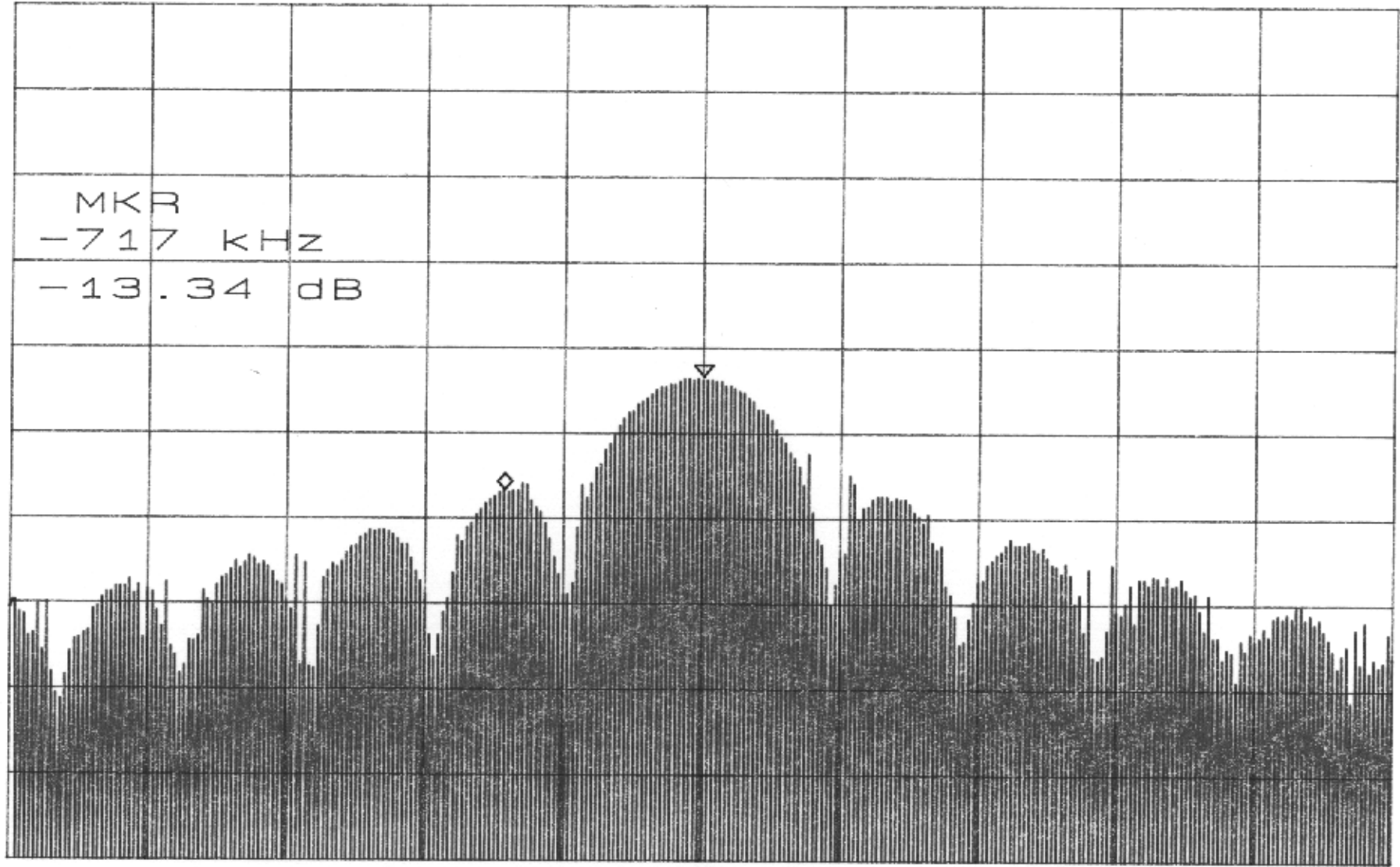
0.2202
0.2202
*ATTEN 20dB
RL 10.0dBm

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

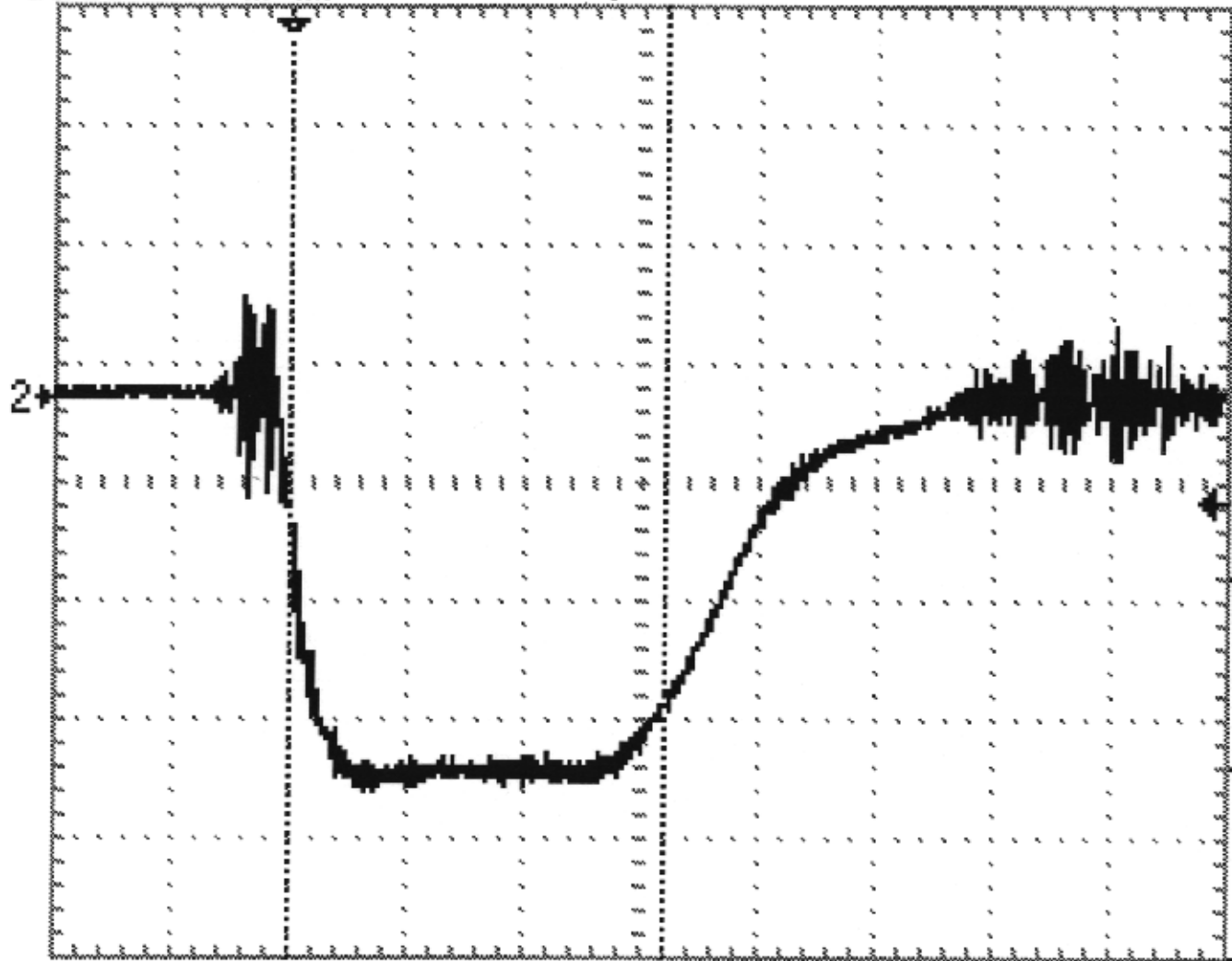
Tek



● Stop

M Pos: 750.0ns

CH2



Coupling

DC

BW Limit

OFF

60MHz

Volts/Div

Coarse

Probe

10X

CH1 5.00V

CH2 1.00V

M 250ns

CH2 \approx -880mV

*ATTEN 20dB

RL 10.0dBm

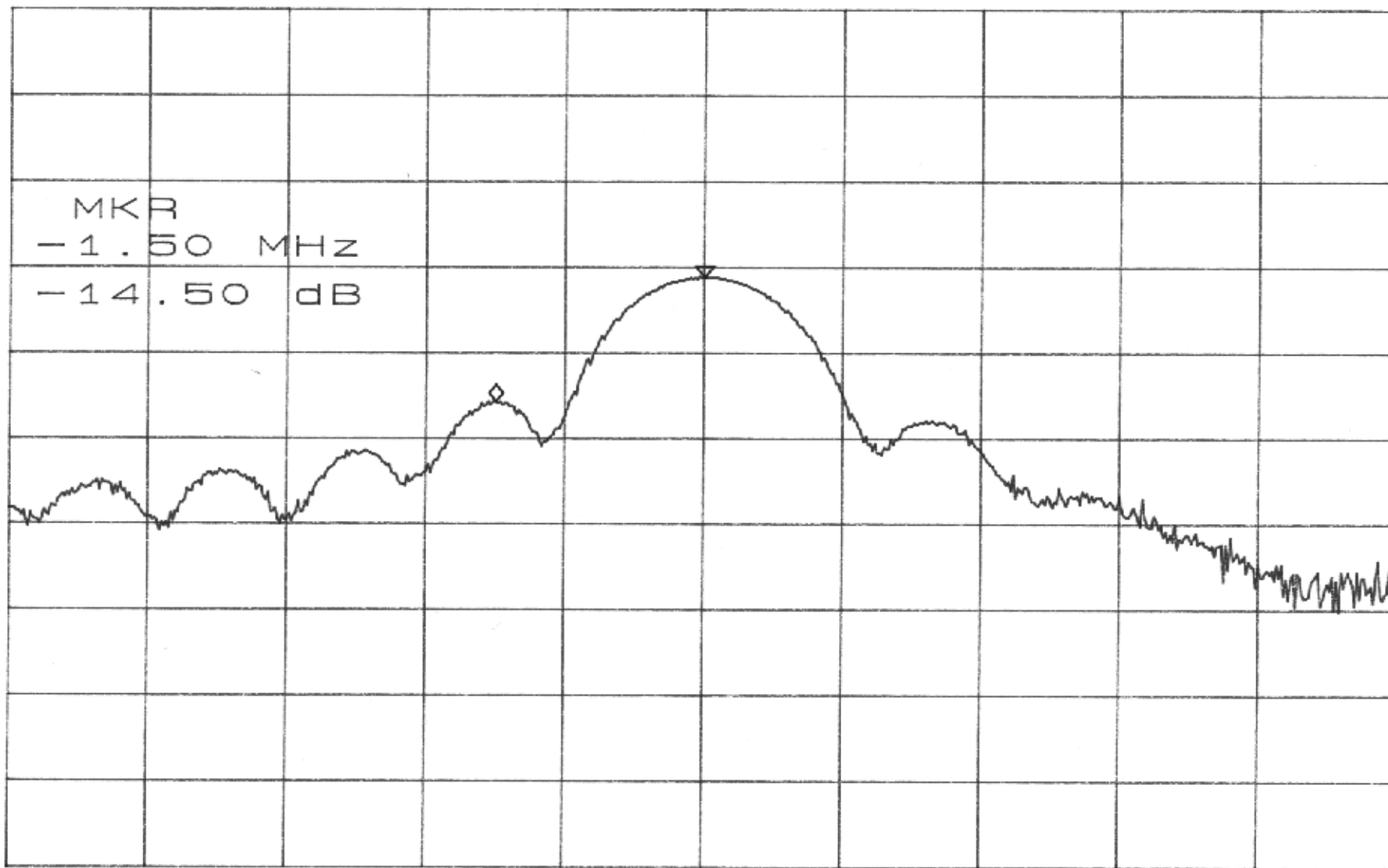
MKR -14.50dB

10dB/

-1.50MHz

T

MKR
-1.50 MHz
-14.50 dB



CENTER 5.56041GHz

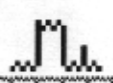
SPAN 10.00MHz

*RBW 300kHz

VBW 300kHz

*SWP 2.00sec

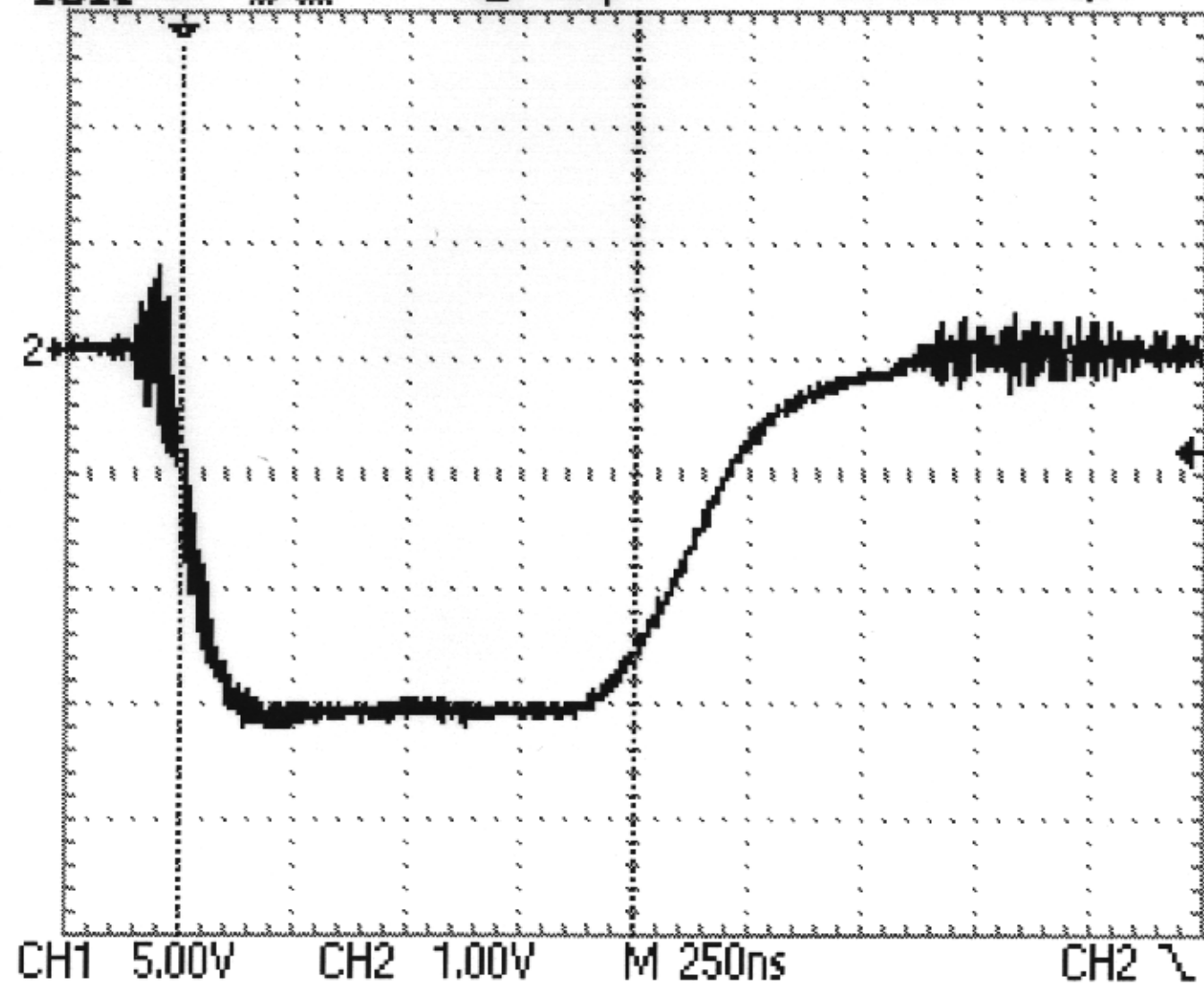
Tek



● Stop

M Pos: 1.000 μ s

CH2



Coupling
 DC

BW Limit
 OFF
60MHz

Volts/Div
 Coarse

Probe
 10X

CH1 5.00V

CH2 1.00V

M 250ns

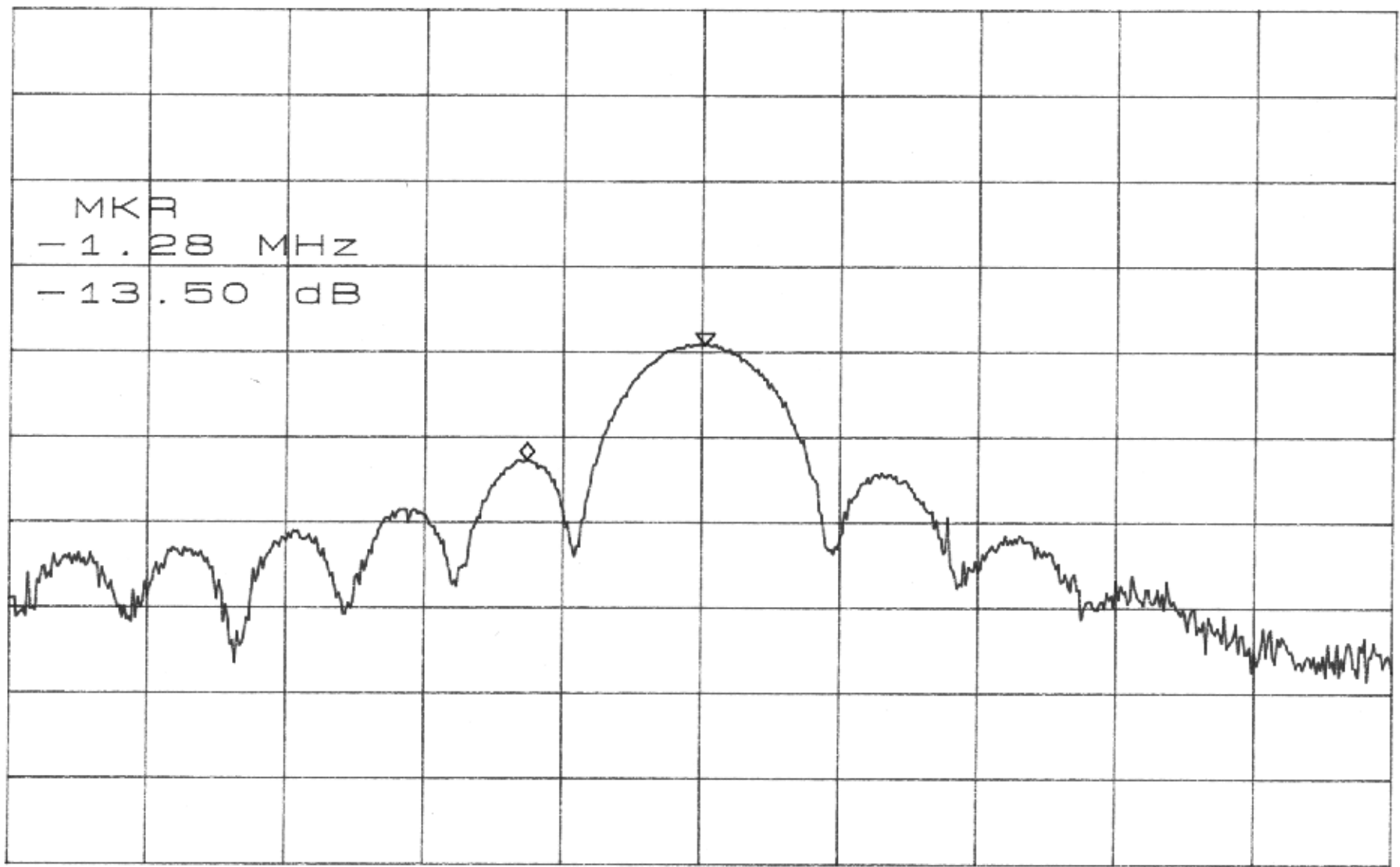
CH2 \sim -880mV

*ATTEN 20dB
RL 10.0dBm

10dB/

MKR -13.50dB
-1.28MHz

T



CENTER 5.56021GHz

SPAN 10.00MHz

RBW 100kHz

VBW 100kHz

*SWP 2.00sec

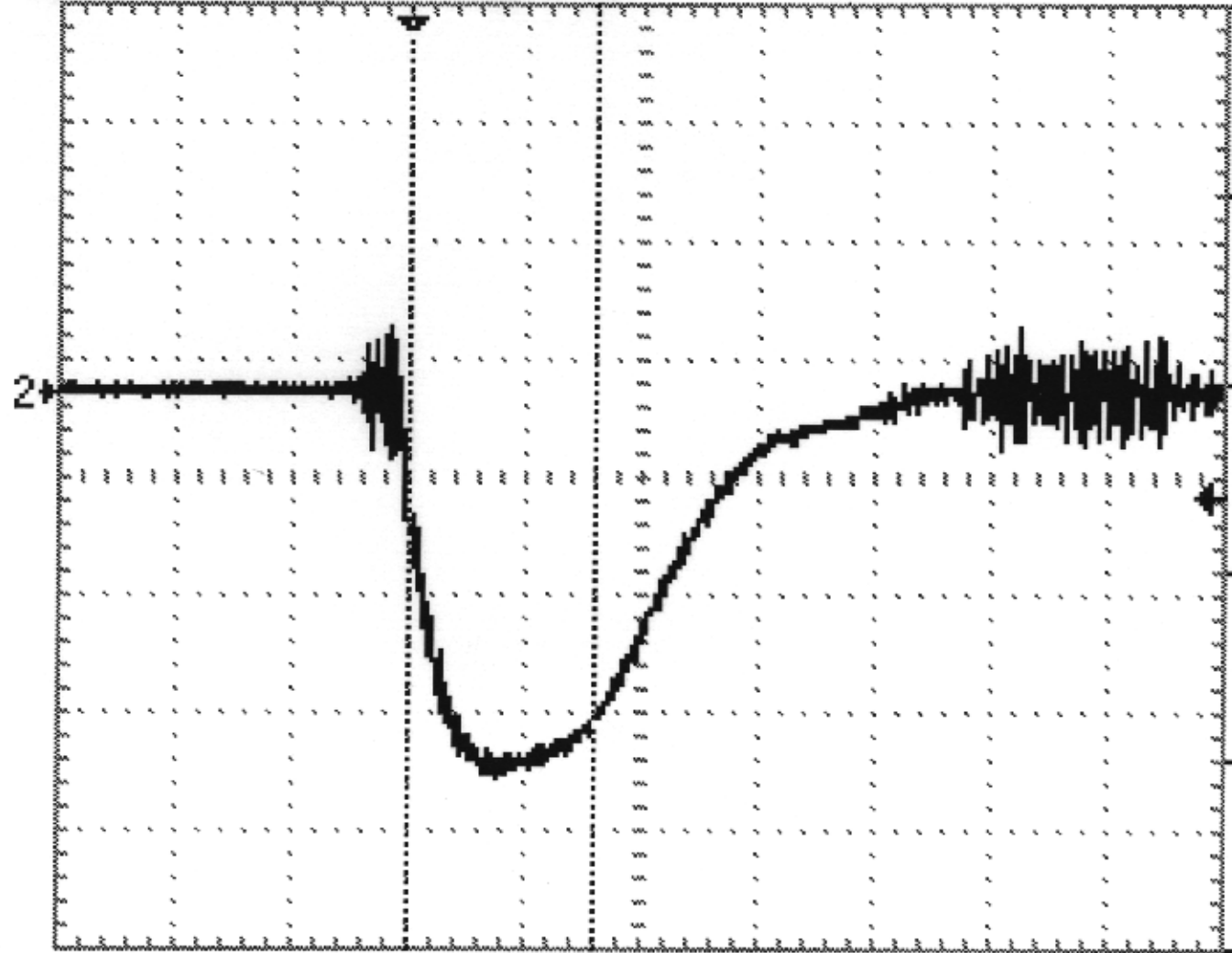
Tek



● Stop

M Pos: 500.0ns

CH2



Coupling

DC

BW Limit

OFF

60MHz

Volts/Div

Coarse

Probe

10X

CH1 5.00V

CH2 1.00V

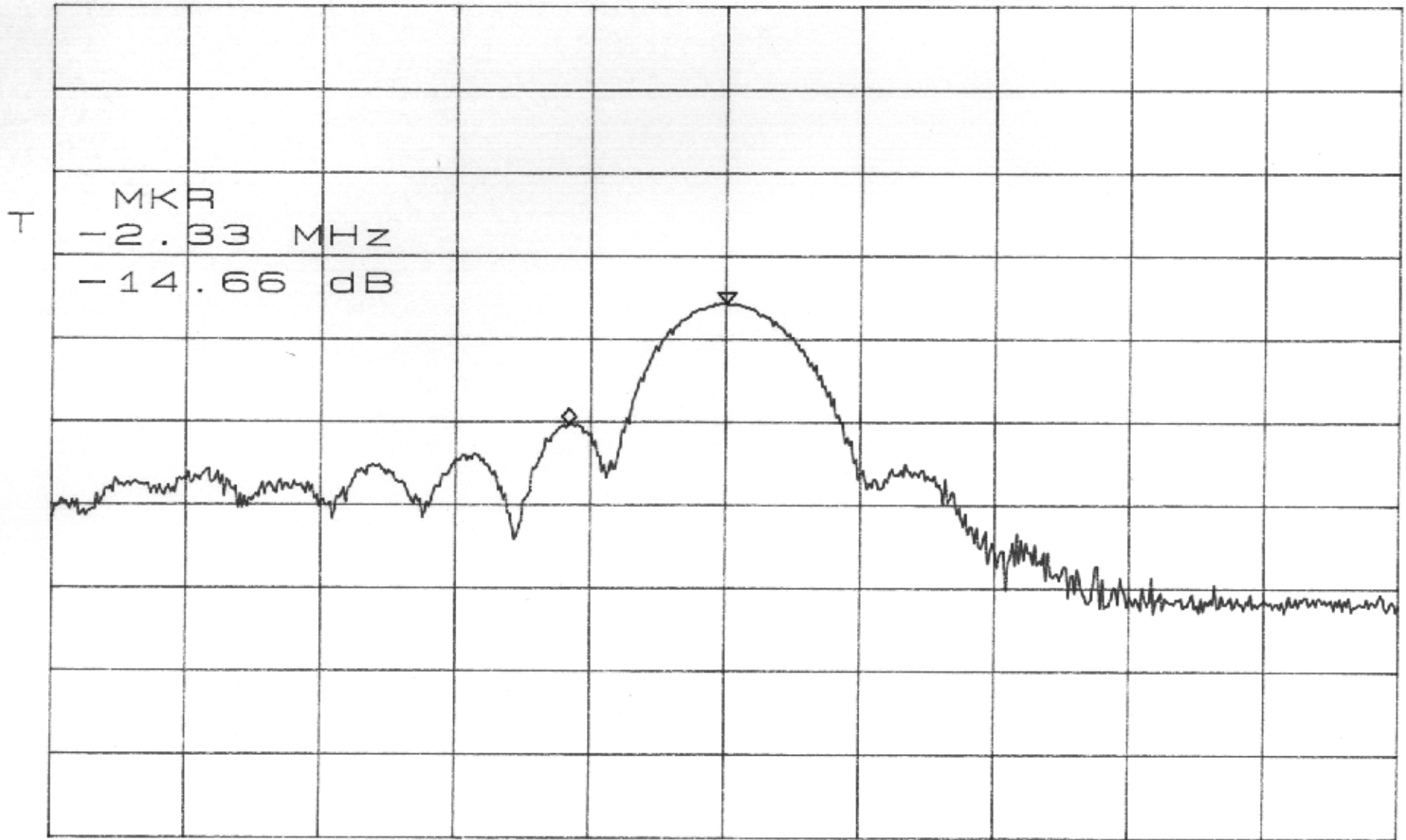
M 250ns

CH2 \sim -880mV

*ATTEN 20dB
RL 10.0dBm

10dB/

MKR -14.66dB
-2.33MHz



CENTER 5.56041GHz SPAN 20.00MHz
*RBW 300kHz VBW 300kHz *SWP 2.00sec