

# **Appendix B (3)**

## **Radiated Spurious Emission Plots**

**Antenna P/N 480429-2703  
12db 90° Directional**

**(12 plots)**

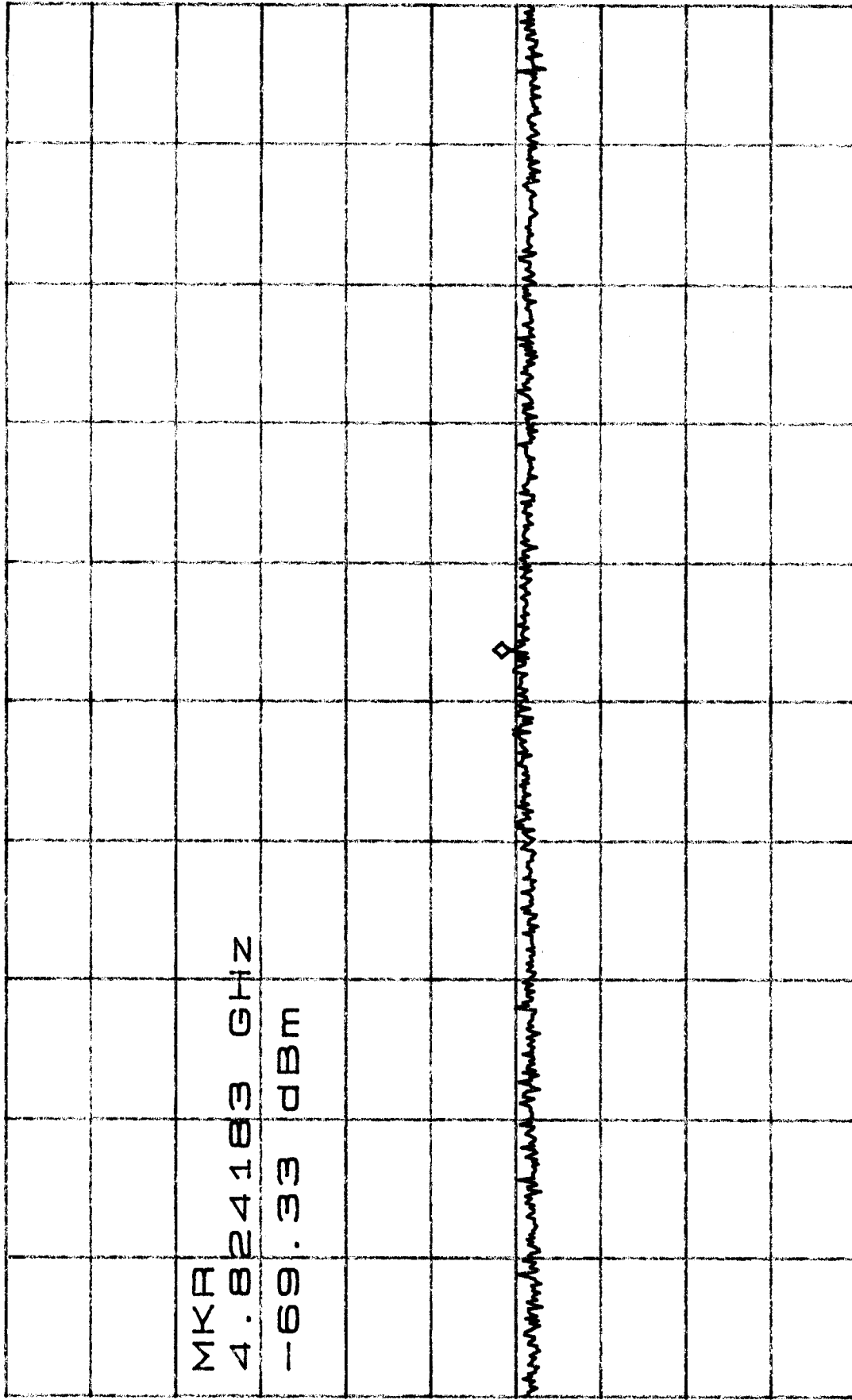
\*ATTEN 0dB

MKR -69.33dBm

RL -10.0dBm

10dB/

4.824183GHZ



CENTER 4.824000GHZ

SPAN 5.000MHZ

\*RBW 1.0MHZ

\*VBW 1.0MHZ

\*SWP 1.0sec

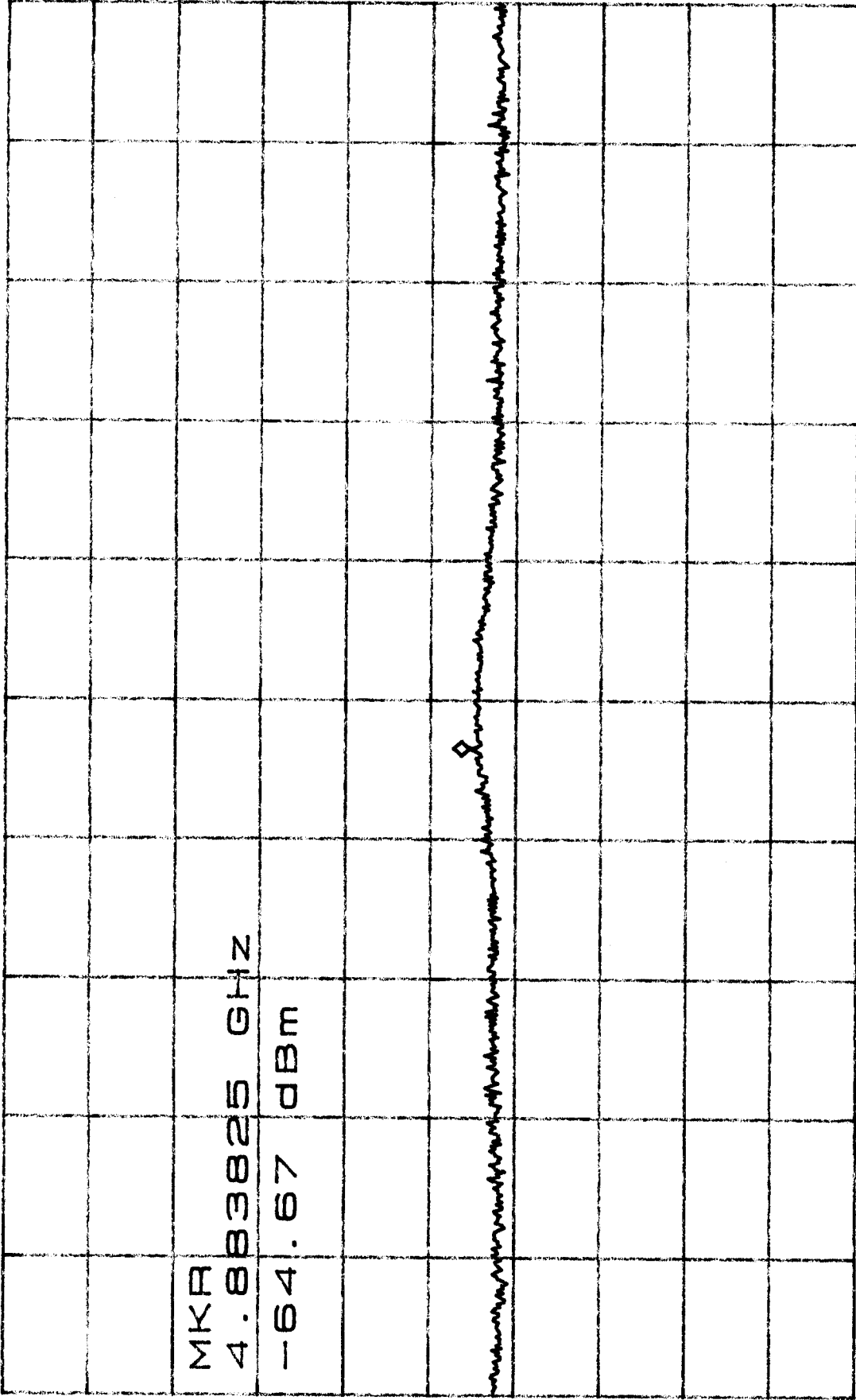
\*ATTEN 0dB

RL -10.0dBm

10dB/

MKR -64.67dBm

4.883825GHZ



MKR  
4.883825 GHZ  
-64.67 dBm

CENTER 4.884000GHZ

SPAN 5.000MHZ

\*RBW 1.0MHZ

\*VBW 1.0MHZ

\*SWP 1.0sec

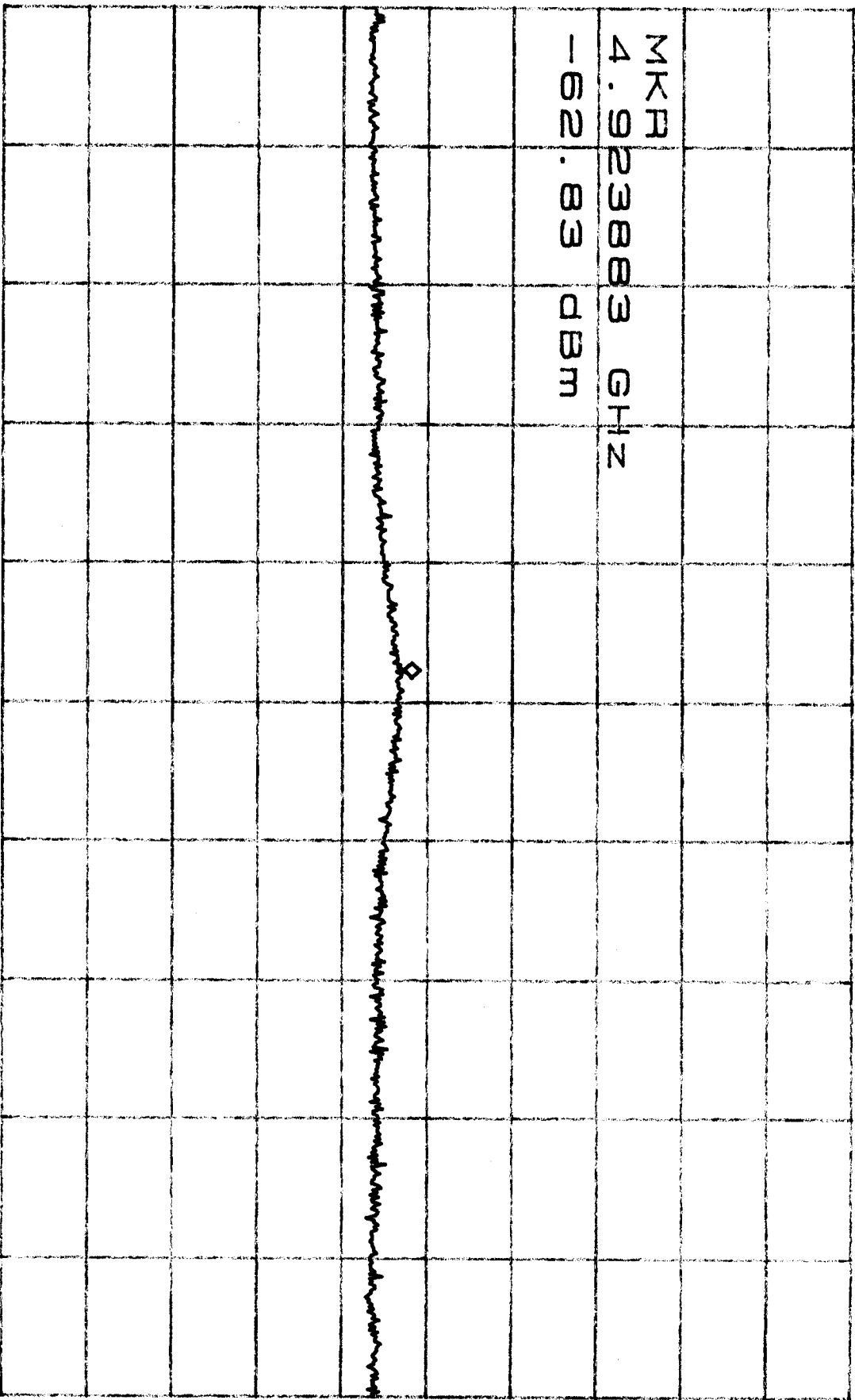
\*ATTEN 0dB

MKR 162.83dBm

RL -10.0dBm

10dB/

4.923883GHz



MKR 4.923883 GHz

-62.83 dBm

CENTER 4.924000GHz

SPAN 5.000MHz

\*RBW 1.0MHz \*VBW 1.0MHz

\*SWP 1.056s

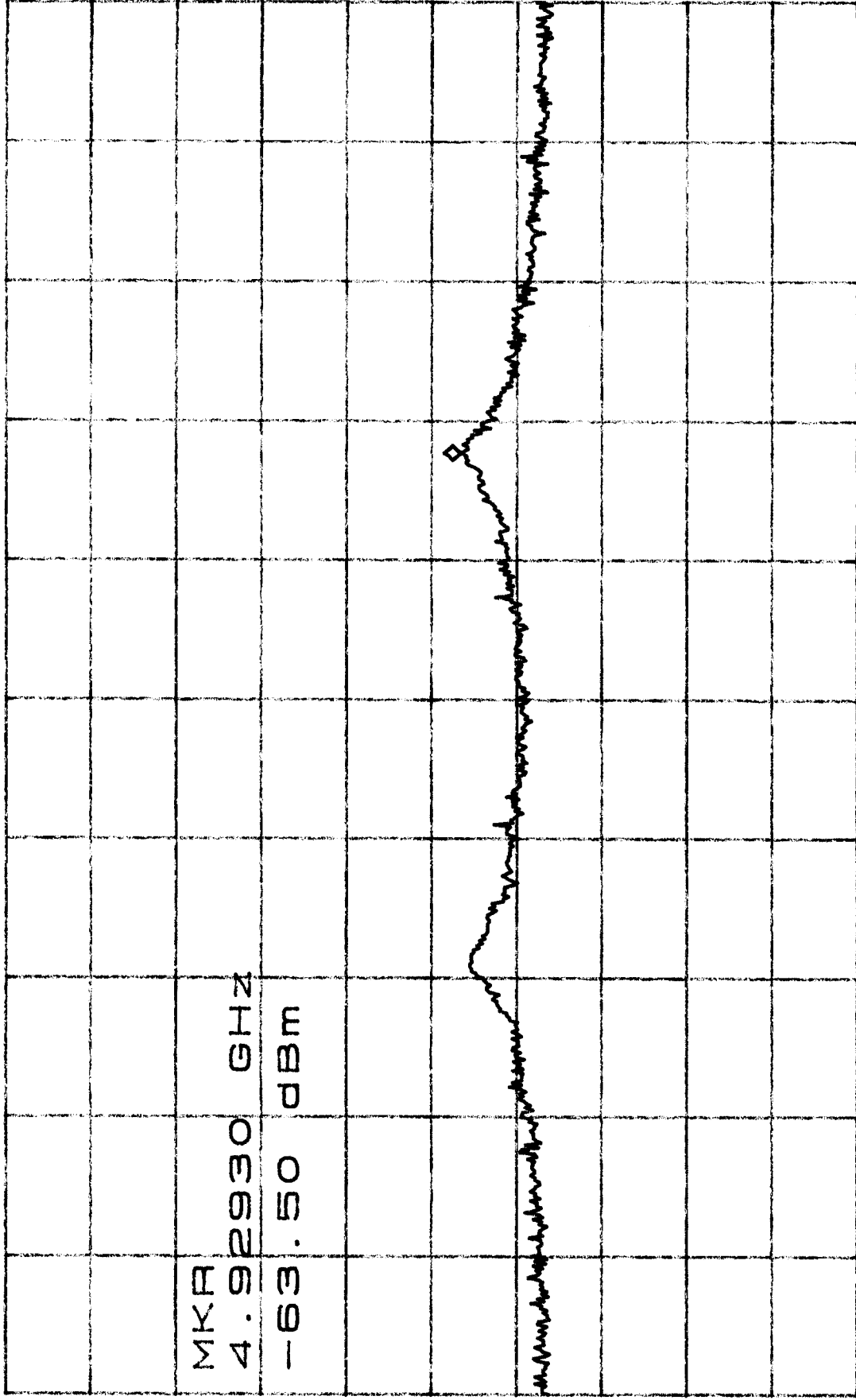
\*ATTEN 0dB

MKR -63.50dBm

RL -10.0dBm

10dB/

4.92930GHZ



MKR

4.92930 GHz

-63.50 dBm

CENTER 4.92400GHZ

SPAN 30.00MHZ

\*RBW 1.0MHZ

\*VBW 1.0MHZ

\*SWP 1.0sec

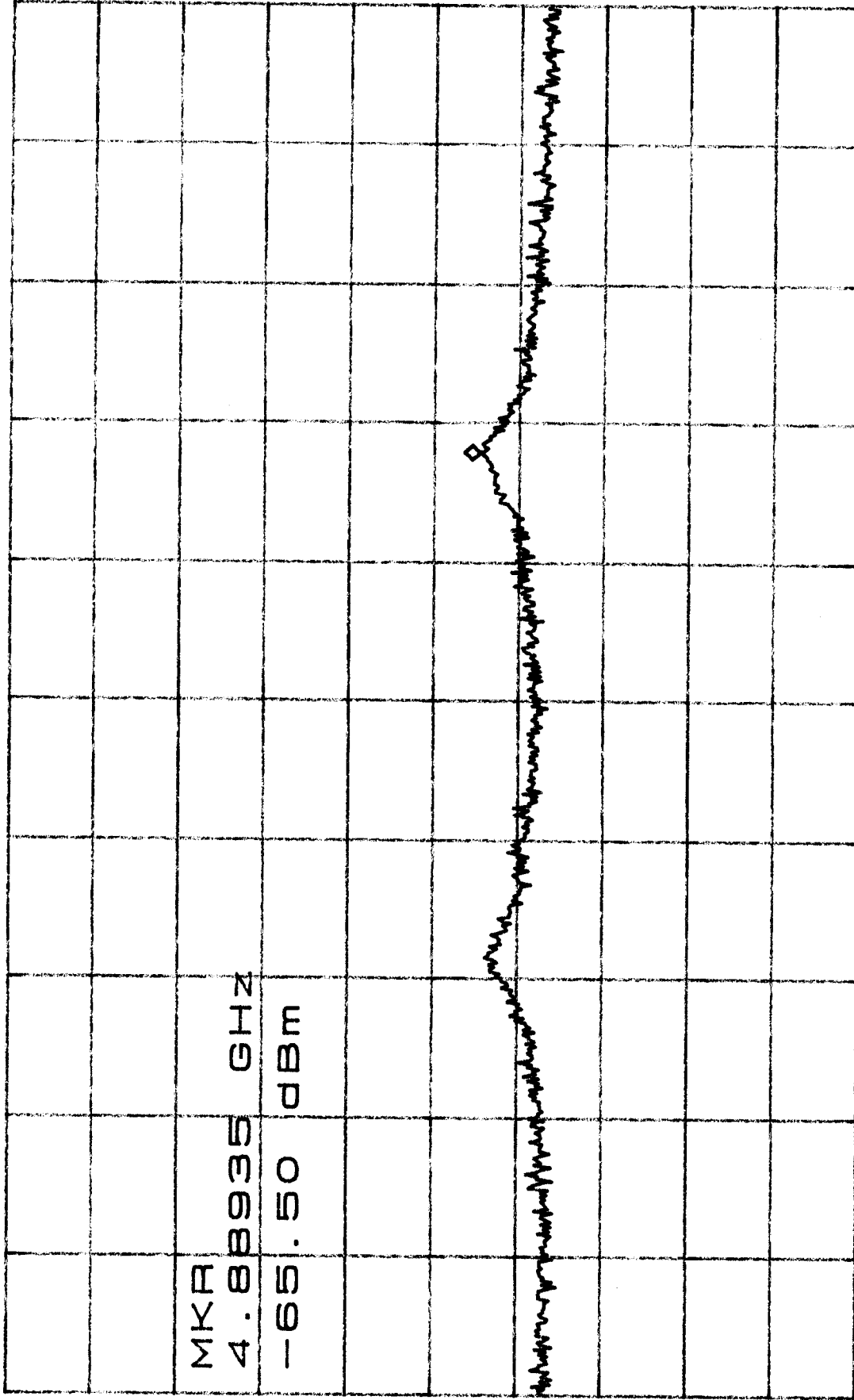
\*ATTEN 0dB

MKR -65.50dBm

RL -10.0dBm

10dB/

4.88935GHZ



CENTER 4.88400GHZ

SPAN 30.00MHZ

\*RBW 1.0MHZ

\*VBW 1.0MHZ

\*SWP 1.0sec

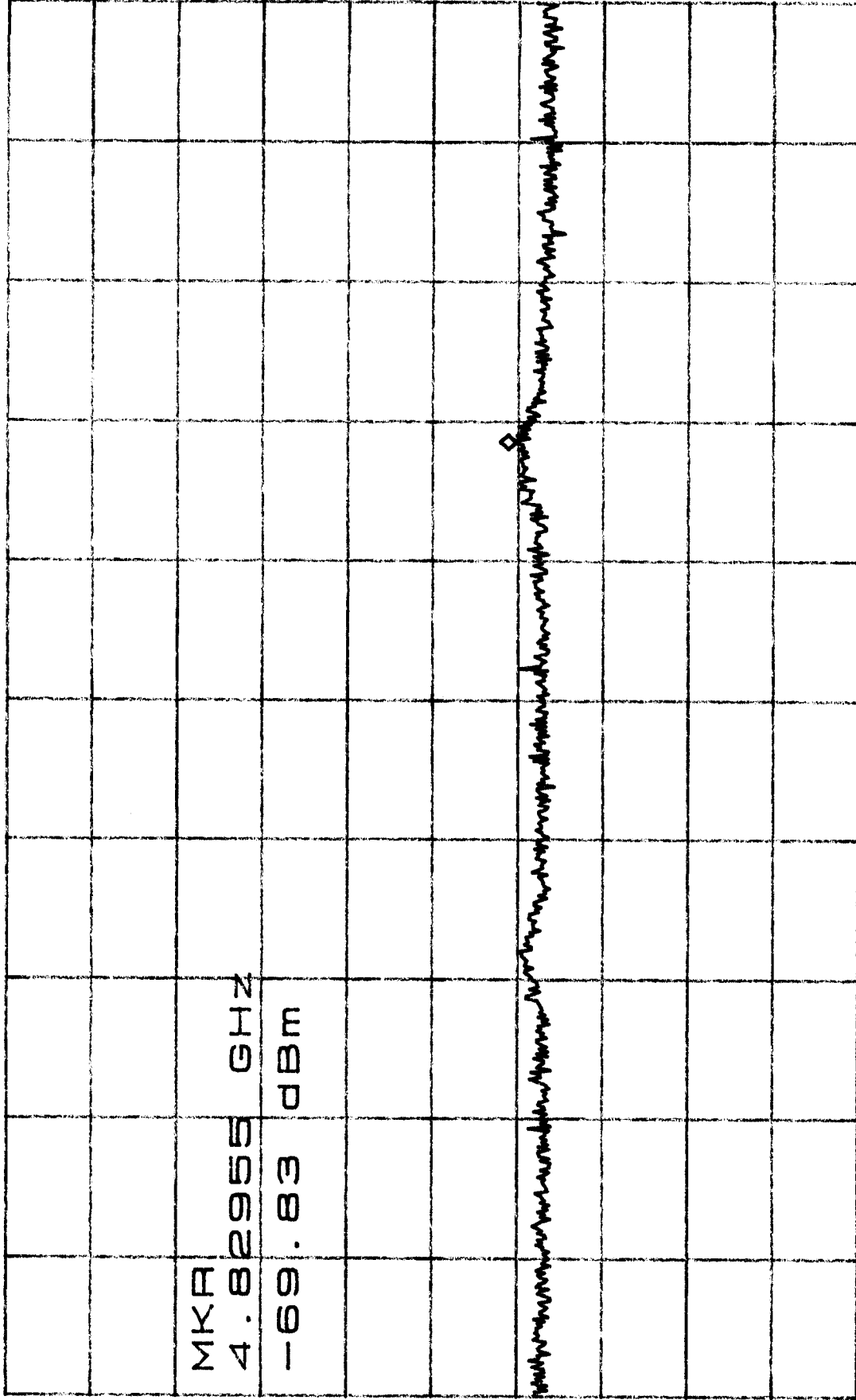
\*ATTEN 0dB

MKA -69.83dBm

RL -10.0dBm

10dB/

4.82955GHZ



CENTER 4.82400GHZ

SPAN 30.00MHZ

\*RBW 1.0MHZ

\*VBW 1.0MHZ

\*SWP 1.0sec

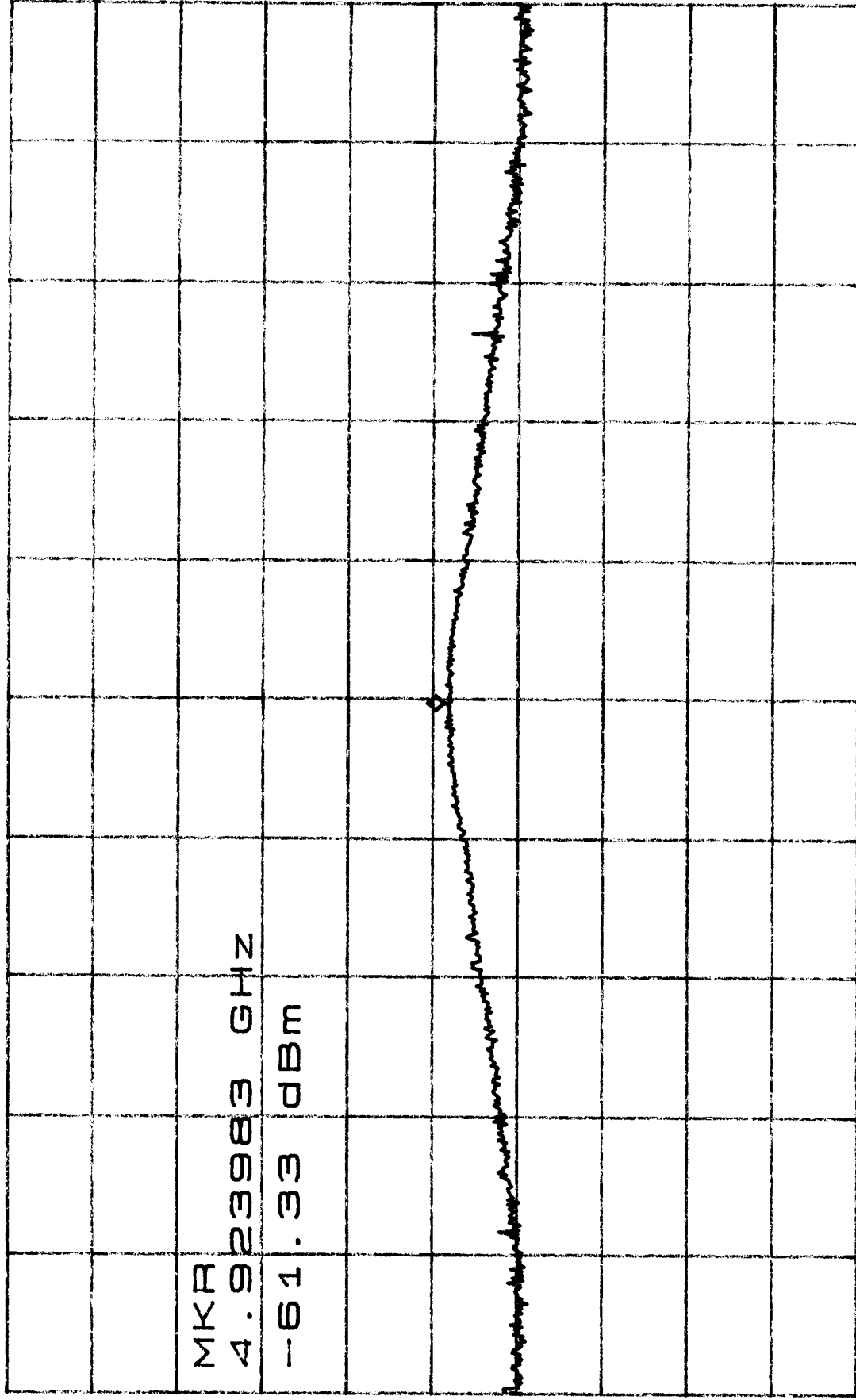
\*ATTEN 0dB

MKR -61.33dBm

RL -10.0dBm

10dB/

4.923983GHz



MKR

4.923983 GHz

-61.33 dBm

CENTER 4.924000GHz

SPAN 5.000MHz

\*RBW 1.0MHz

\*VBW 1.0MHz

\*SWP 1.0sec



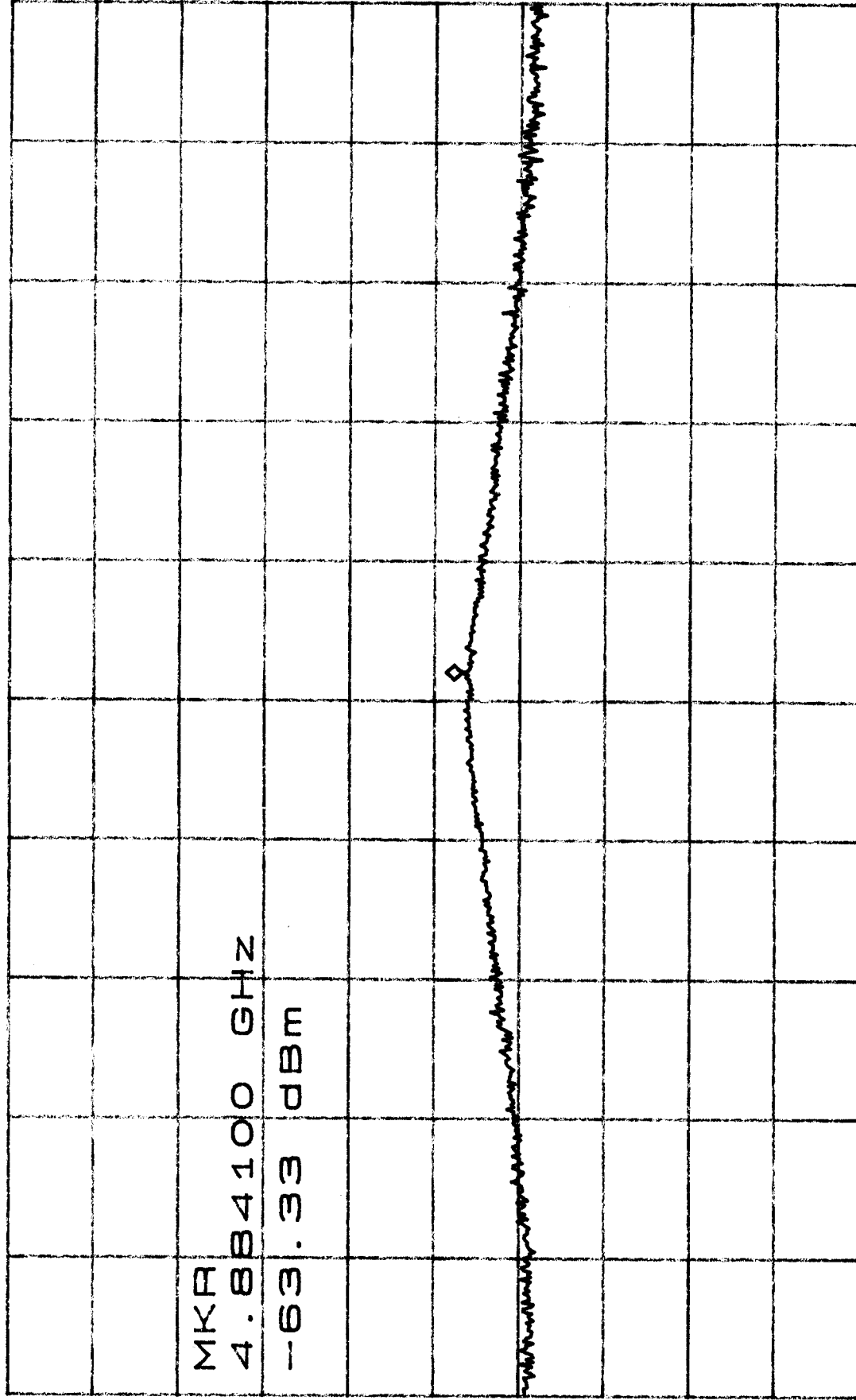
\*ATTEN 0dB

MKR -63.33dBm

RL -10.0dBm

10dB/

4.884100GHZ



MKR

4.884100 GHZ

-63.33 dBm

CENTER 4.884000GHZ

SPAN 5.000MHZ

\*RBW 1.0MHZ

\*VBW 1.0MHZ

\*SWP 1.0sec

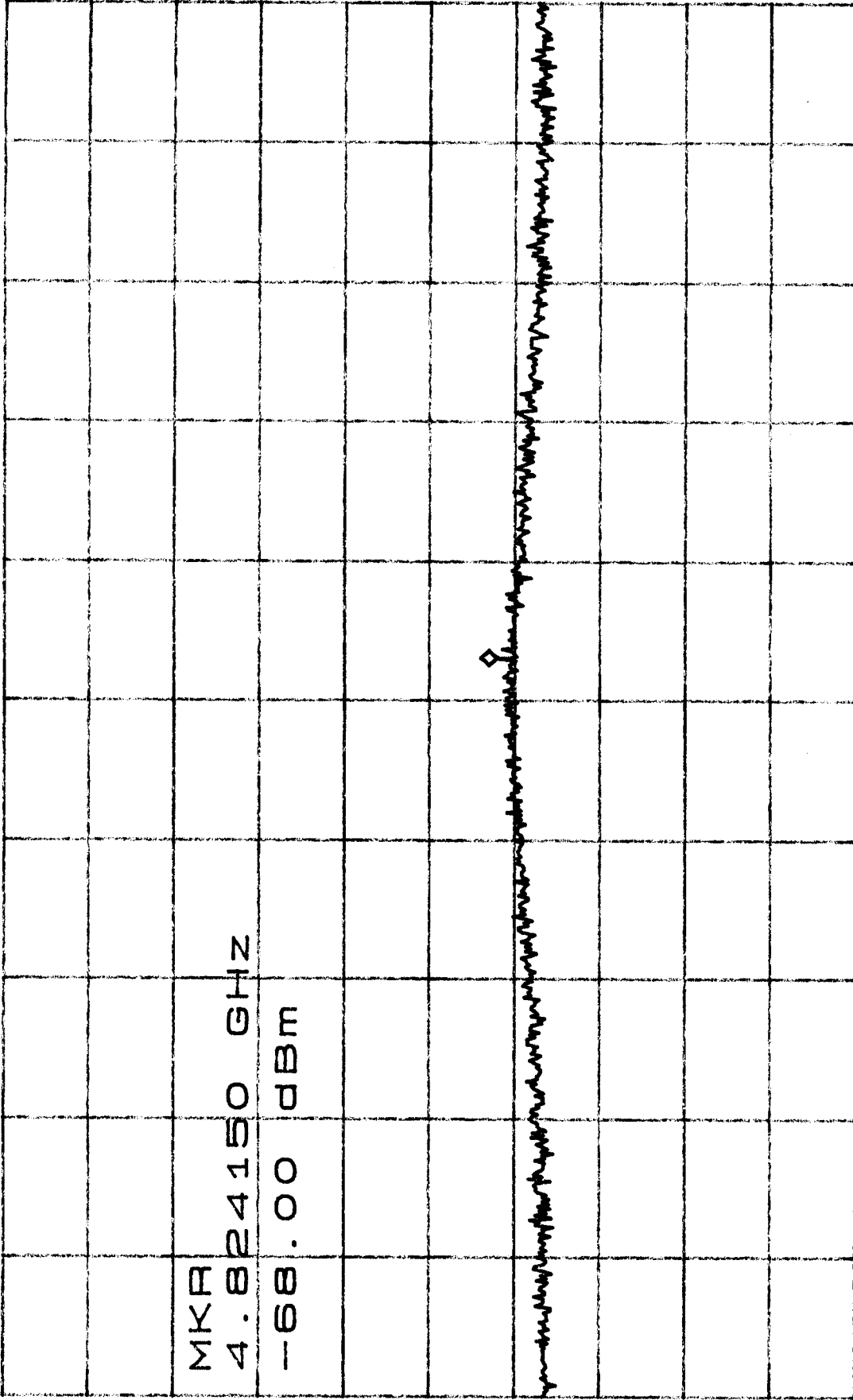
\*ATTEN 0dB

RL -10.0dBm

10dB/

MKR -68.00dBm

4.824150GHZ



CENTER 4.824000GHZ

SPAN 5.000MHZ

\*RBW 1.0MHZ

\*VBW 1.0MHZ

\*SWP 1.0sec

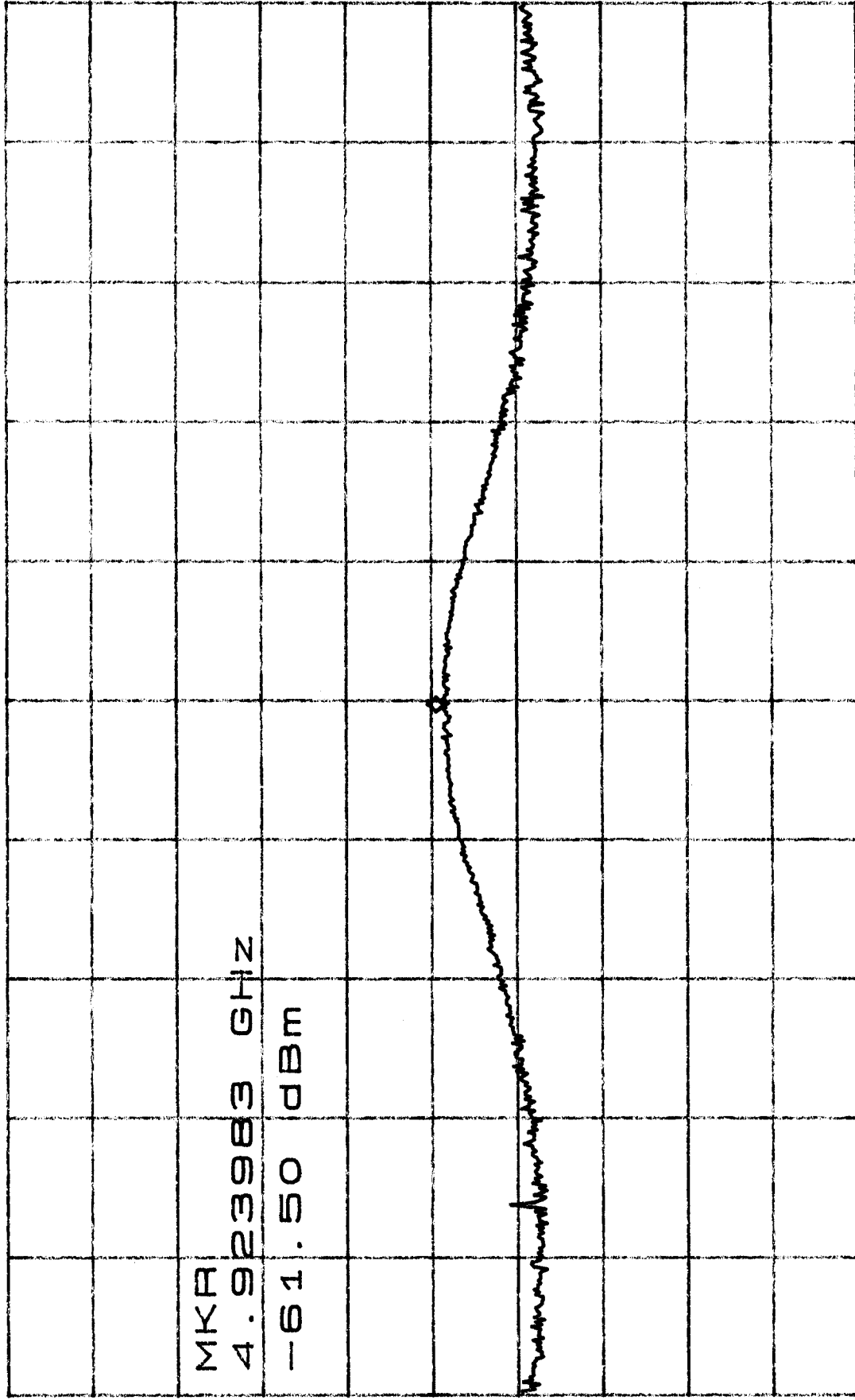
\*ATTEN 0dB

MKR -61.50dBm

RL -10.00dBm

10dB/

4.923983GHz



MKR  
4.923983 GHz  
-61.50 dBm

CENTER 4.924000GHz

SPAN 5.000MHz

\*RBW 1.0MHz

\*VBW 1.0MHz

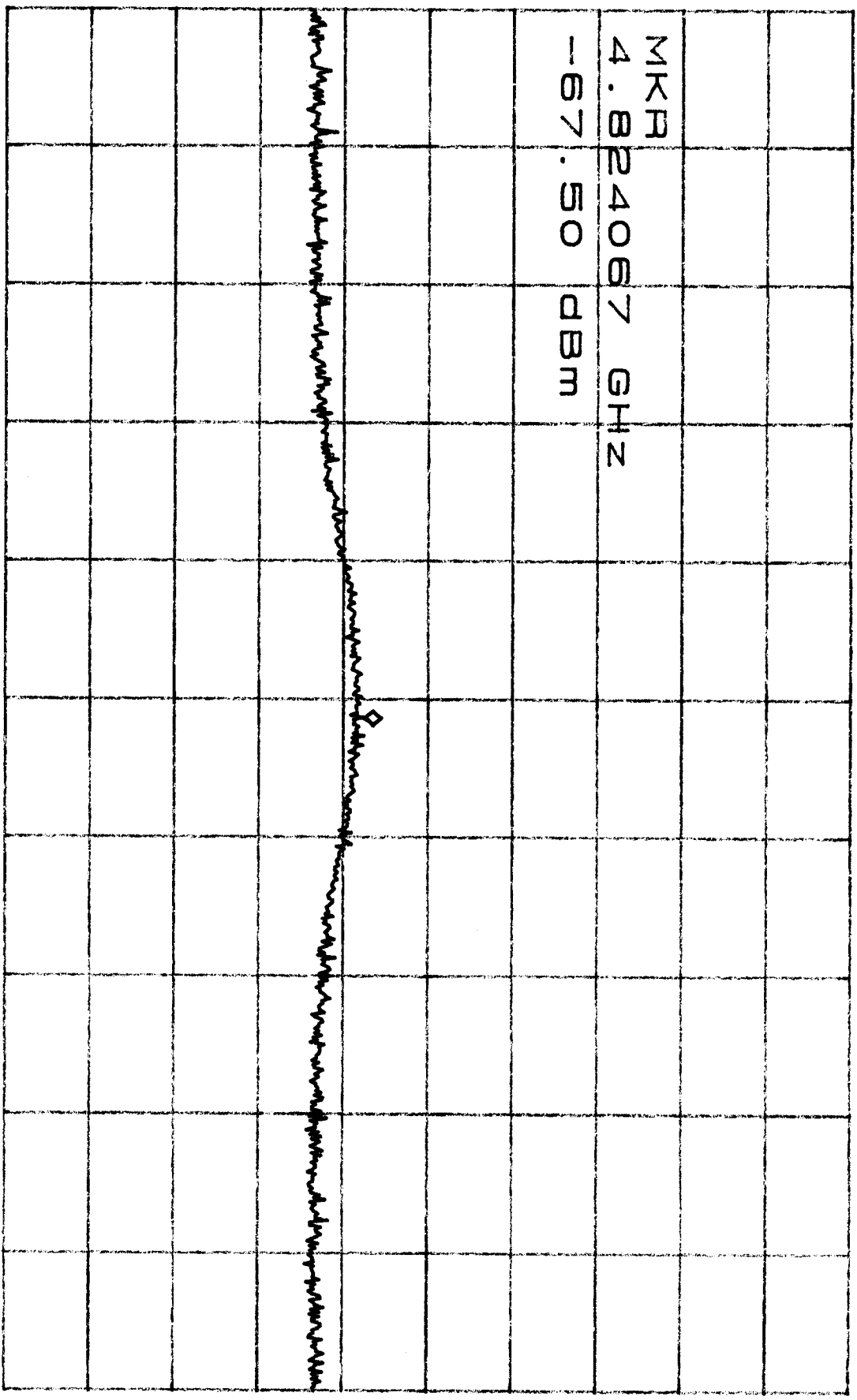
\*SWP 1.0sec

\*ATTEN 0dB

RL -10.0dBm

10dB/

MKR -67.50dBm



CENTER 4.824000GHZ      SPAN 5.000MHZ  
 \*RBW 1.0MHZ      \*VBW 1.0MHZ      \*SWP 1.0sec

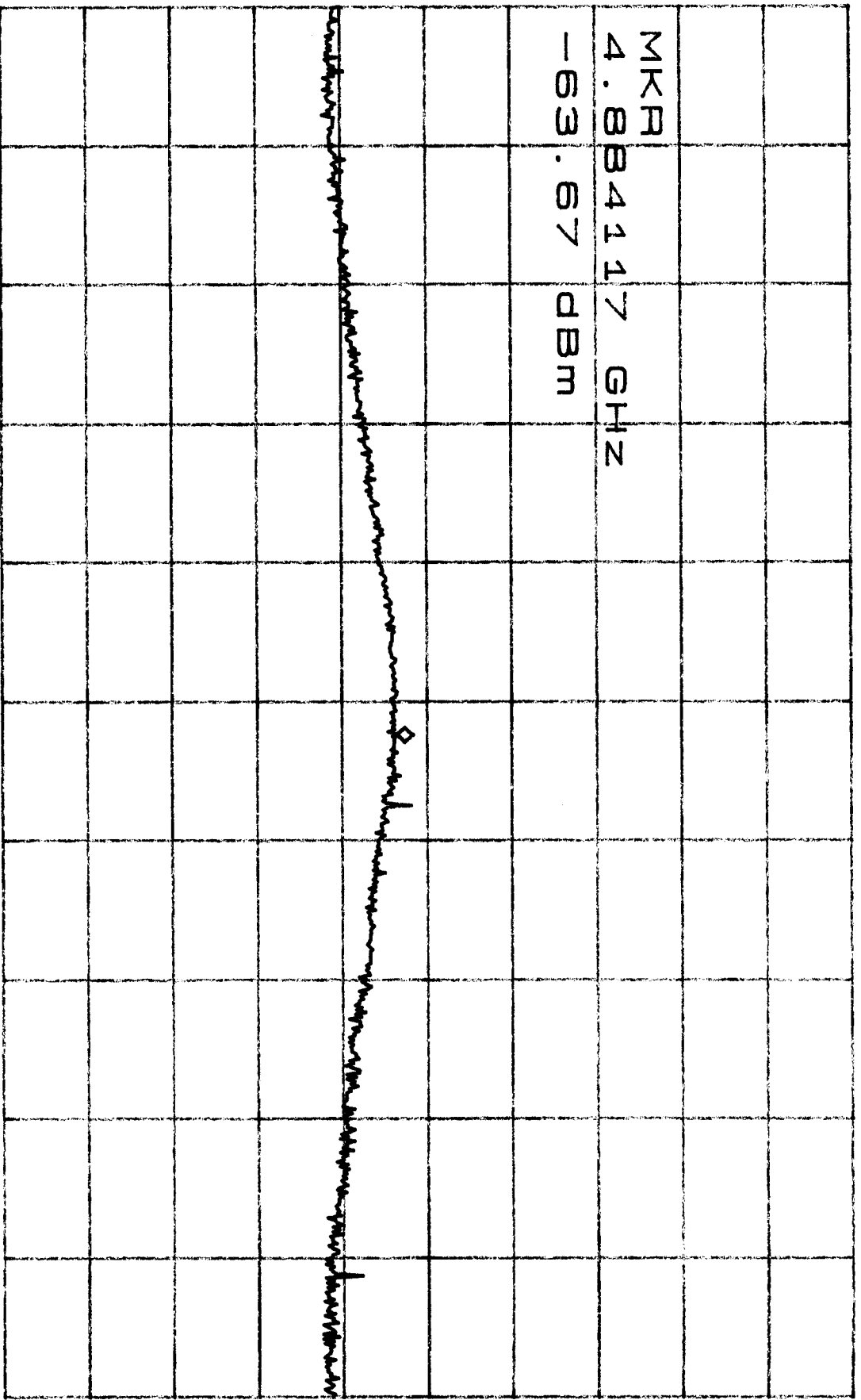
\*ATTEN 0dB

MKR -63.67dBm

RL -10.0dBm

10dB/

4.884117GHz



MKR

4.884117 GHz

-63.67 dBm

CENTER 4.884000GHz

SPAN 5.000MHz

\*RBW 1.0MHz \*VBW 1.0MHz

\*SMP 1.0sec