

# Exhibit I

In response to **FCC Correspondence 9684** dated 09/17/1999  
Dwell Time Measurements and Analyzer Plots

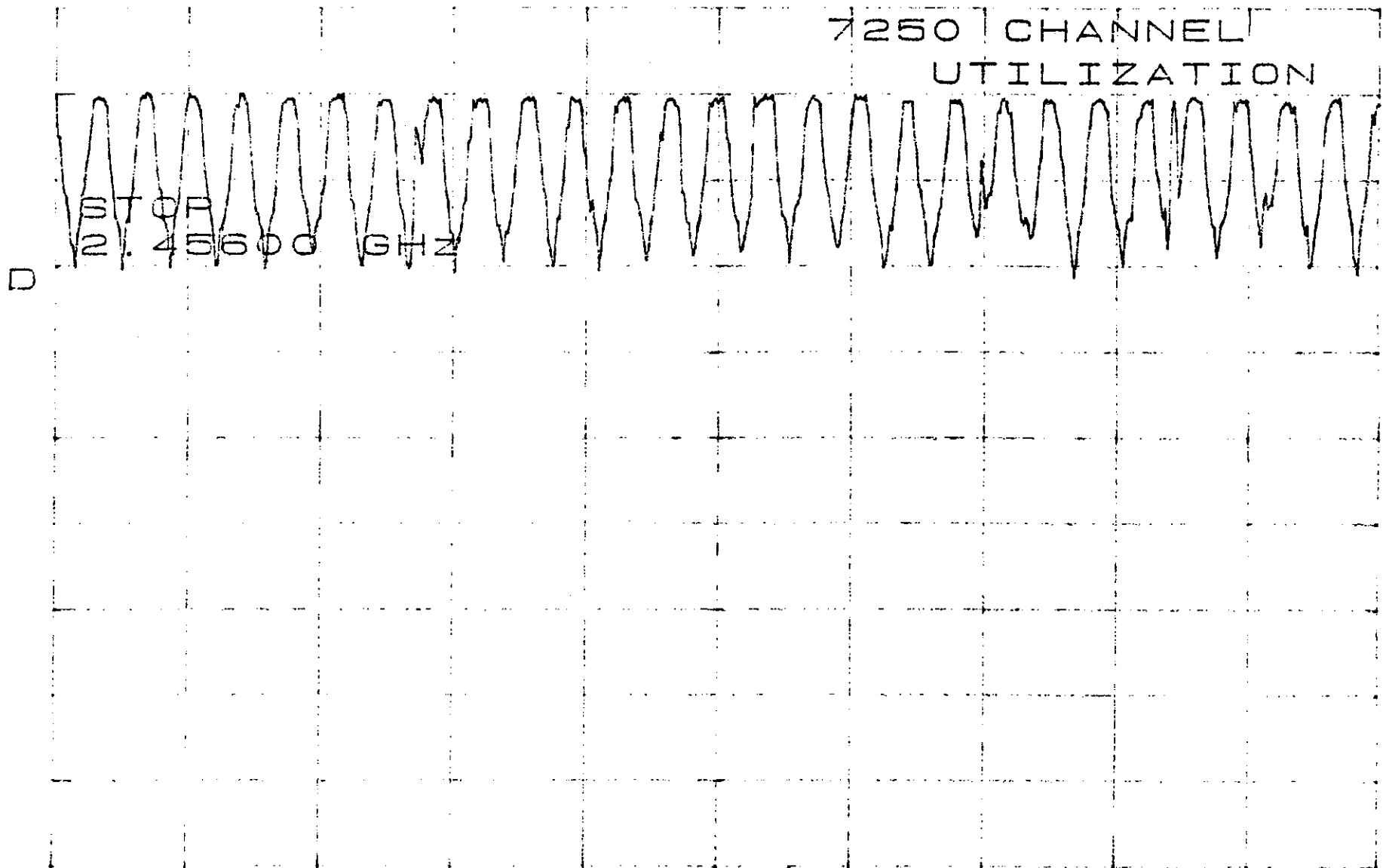
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ATTEN 40dB

RL 30.0dBm

10dB/

7250 CHANNEL  
UTILIZATION



START 2.428000GHz

STOP 2.456000GHz

\*RBW 100KHz

VBW 100KHz

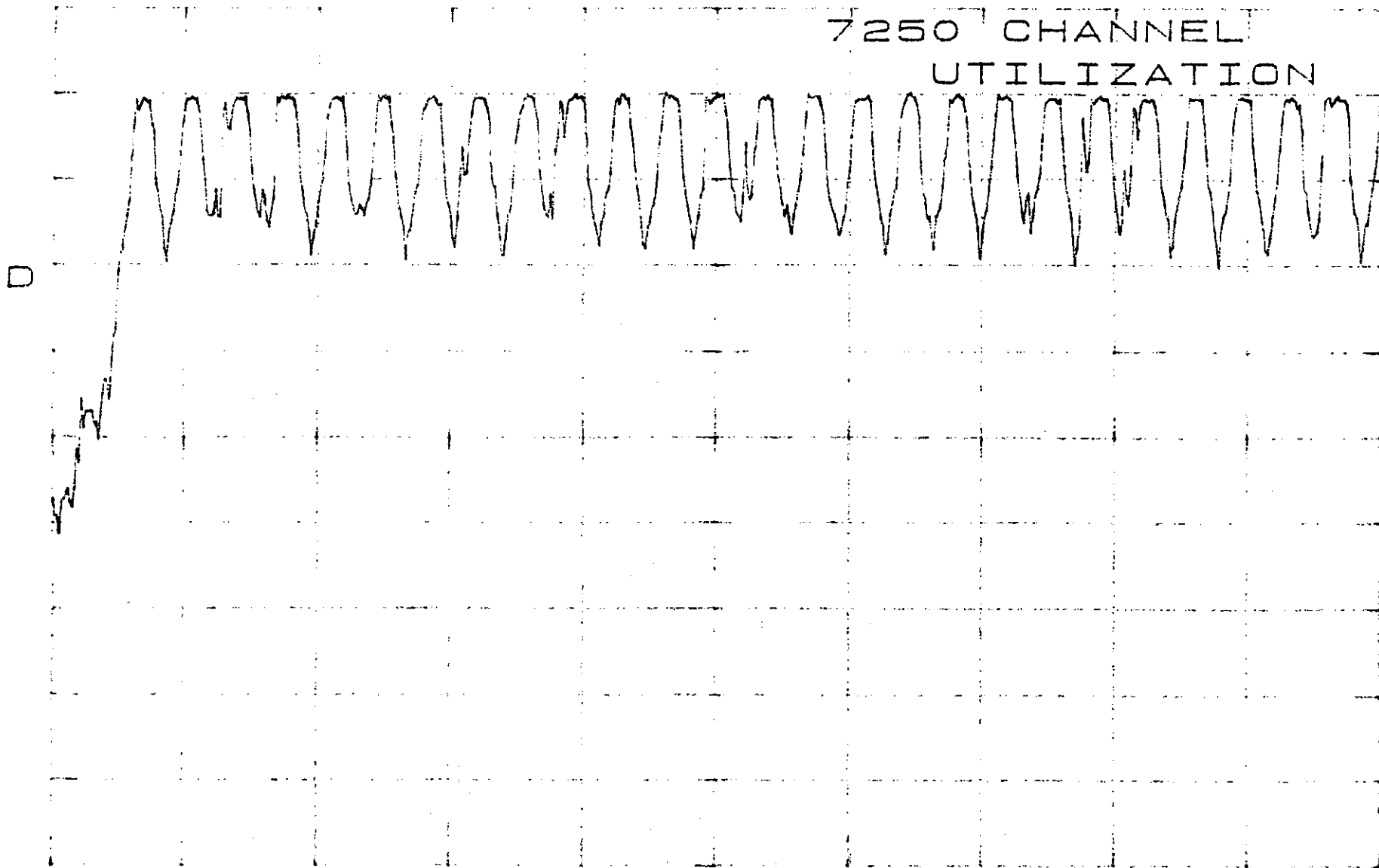
SWP10 50ms

ATTEN 40dB

RL 30.0dBm

10dB/

7250 CHANNEL  
UTILIZATION



START 2.40000GHZ

STOP 2.42800GHZ

\*RBW 100KHZ

VBW 100KHZ

SWP 50ms II

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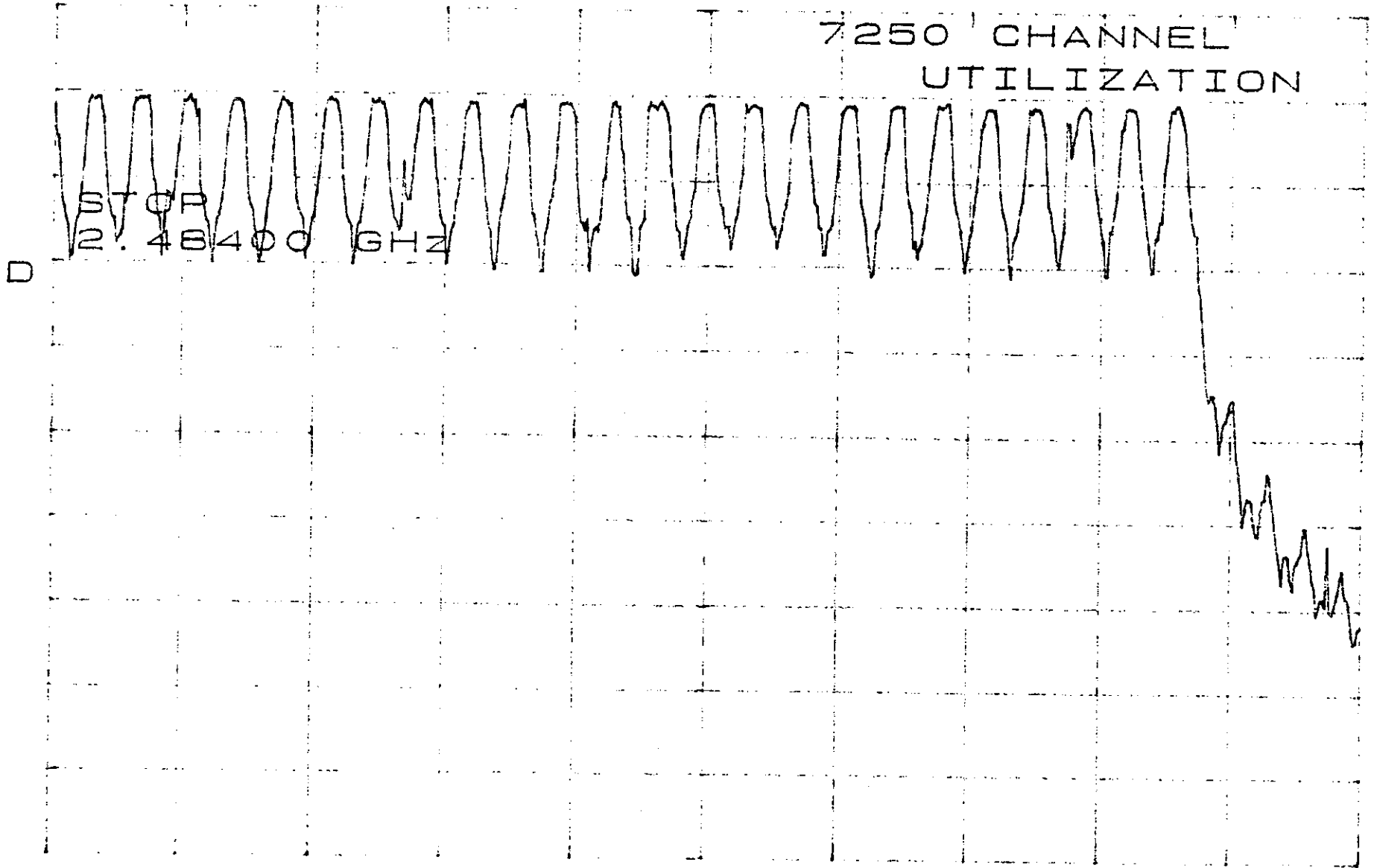
6/6/96

ATTEN 40dB

RL 30.0dBm

10dB/

7250 CHANNEL  
UTILIZATION



START 2.456000GHz

STOP 2.484000GHz

\*RBW 100KHZ

VBW 100KHZ

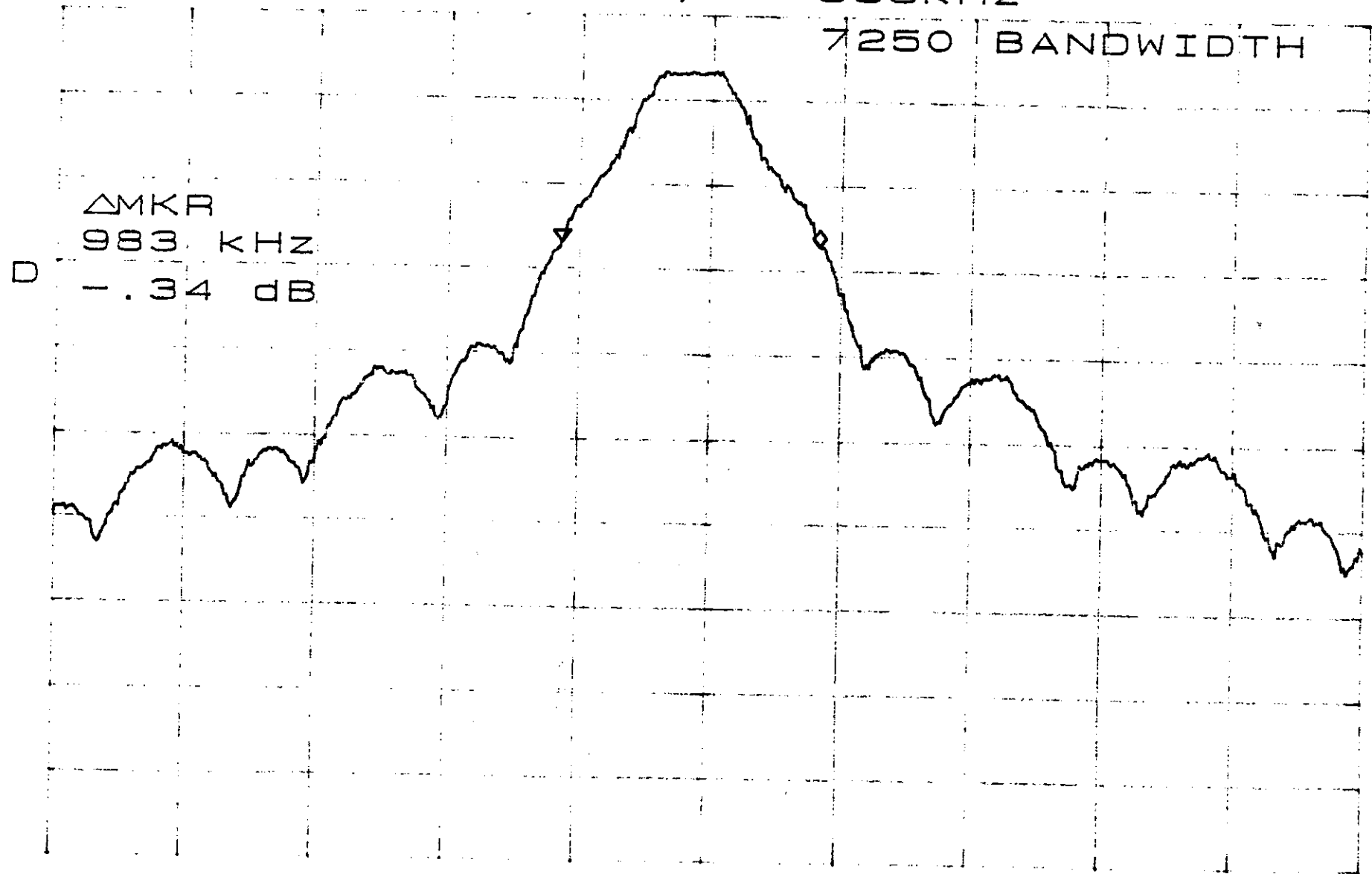
SWP 50ms

ATTEN 30dB  
RL 20.0dBm

$\Delta$ MKR - .34dB  
983KHZ

10dB/  
/BPO1

7250 BANDWIDTH



$\Delta$ MKR  
983 KHZ  
- .34 dB

CENTER 2.402000GHZ

SPAN 5.000MHz

\*RBW 100KHZ \*VBW 30KHZ

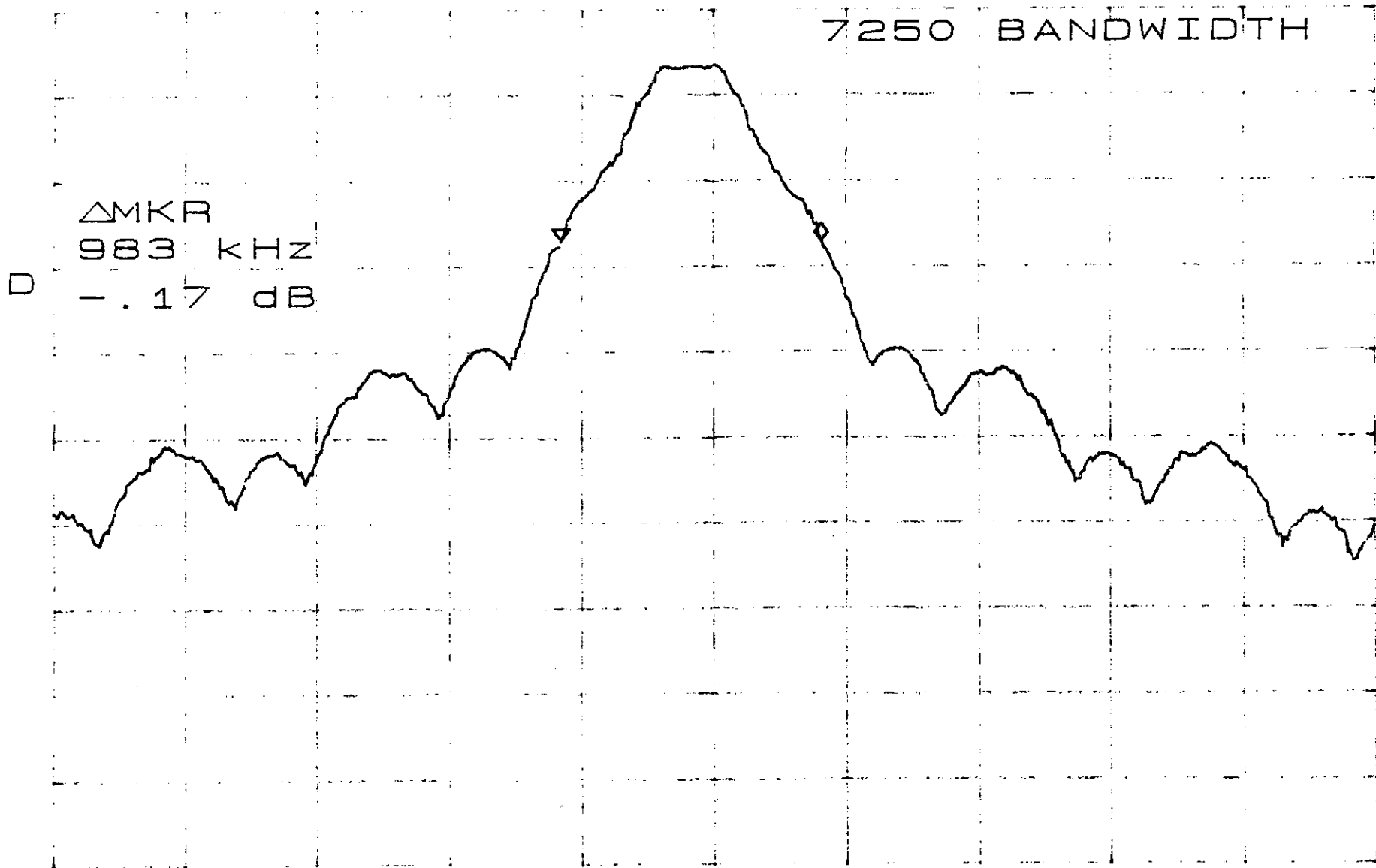
SWP 50ms

ATTEN 30dB  
RL 20.0dBm

$\Delta$ MKR -.17dB  
983KHZ

10dB/

7250 BANDWIDTH



$\Delta$ MKR  
983 KHZ  
D -.17 dB

CENTER 2.440000GHZ

SPAN 5.000MHZ

\*RBW 100KHZ

\*VBW 30KHZ

SWP 50ms

ATTEN 30dB  
RL 20.0dBm

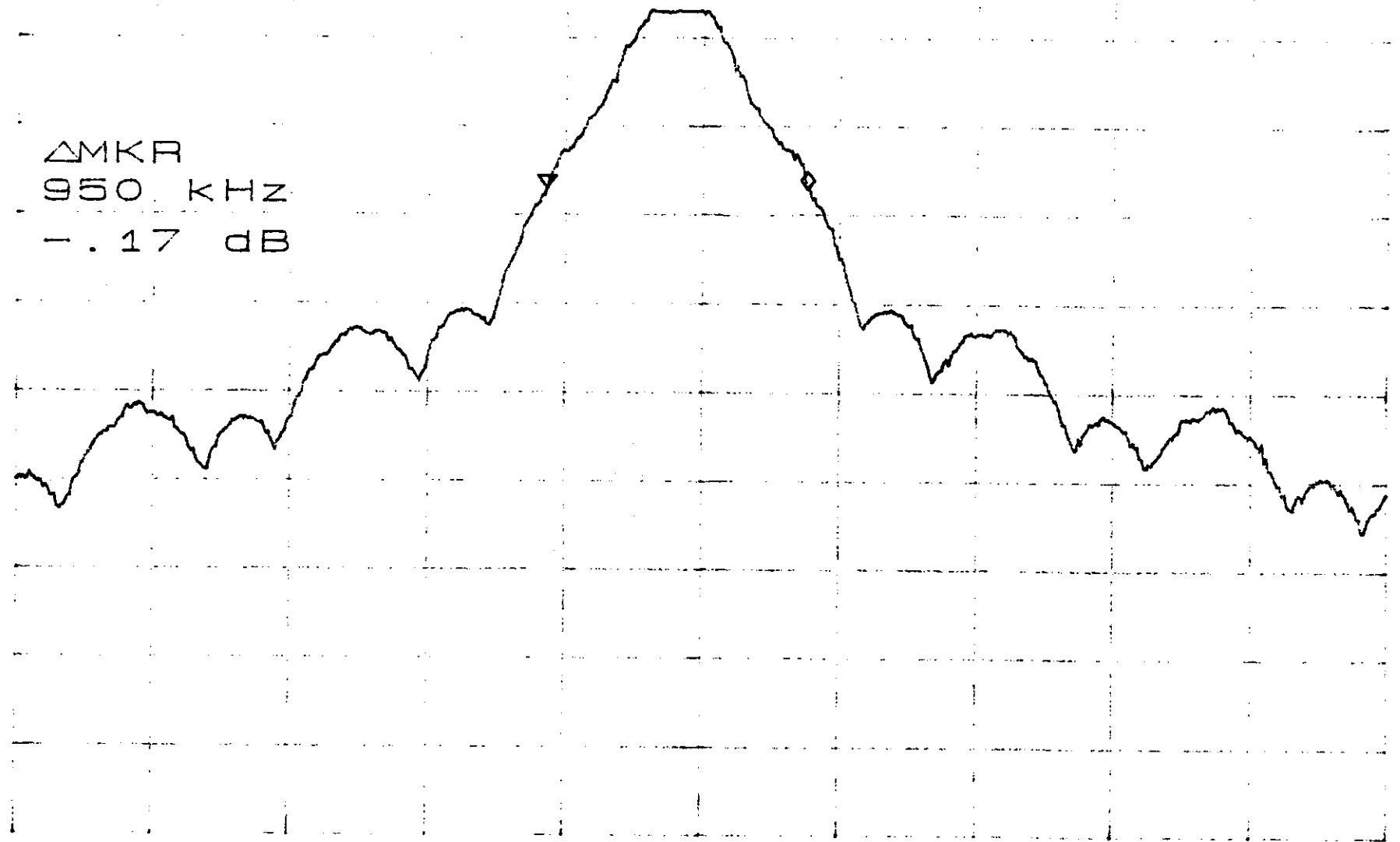
10dB/

$\Delta$ MKR -.17dB

950KHZ

7250 BANDWIDTH

D  
 $\Delta$ MKR  
950 KHZ  
-.17 dB



CENTER 2.480000GHZ

SPAN 5.000MHZ

\*RBW 100KHZ

\*RBW 100KHZ

\*VBW 30KHZ

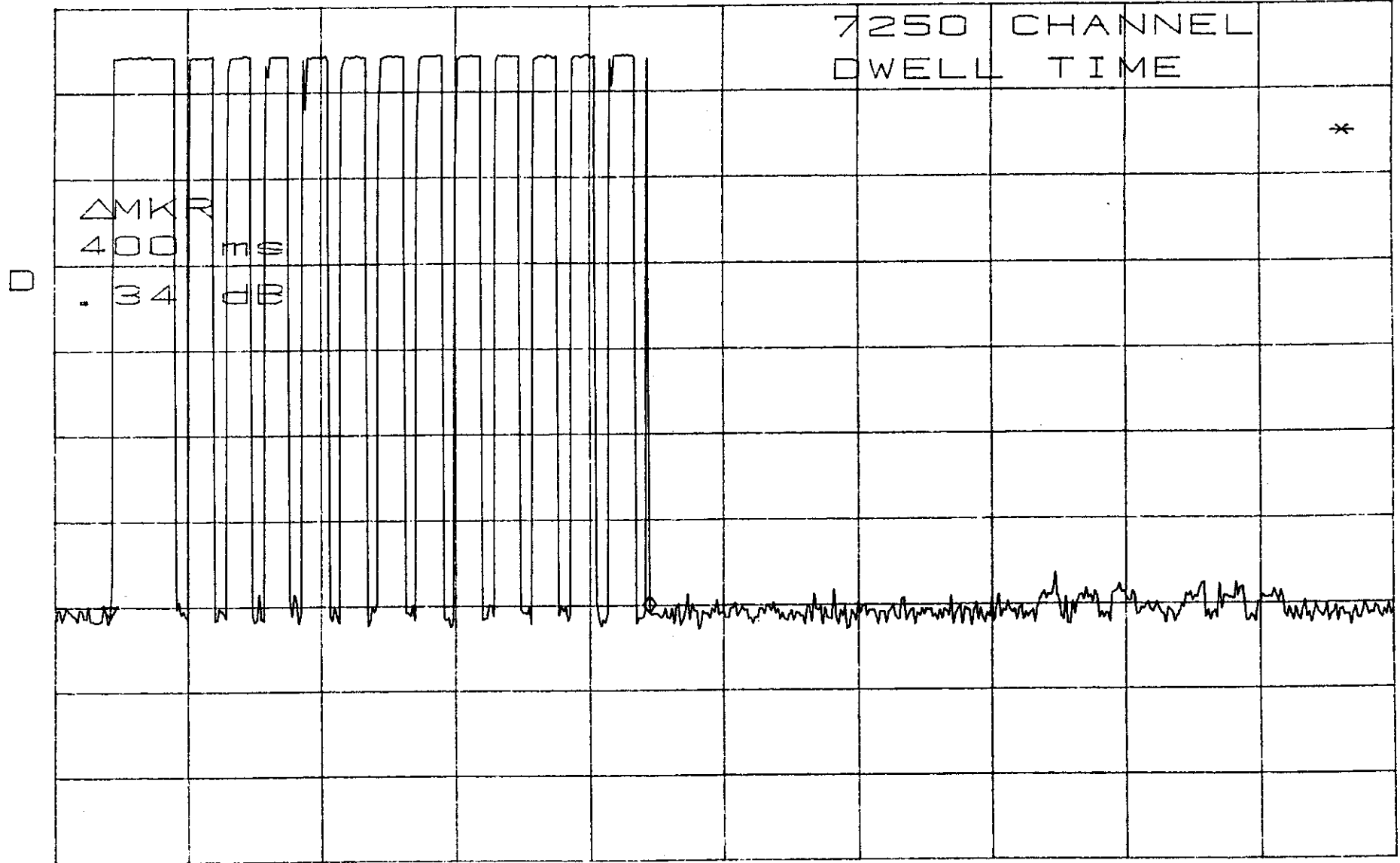
SWP 50ms

15

ATTEN 40dB  
BPO 25.0dBm

10dB/

$\Delta$ MKR .34dB  
400ms



CENTER 2.4400000000GHZ

SPAN 0Hz

\*A60800.PDOC  
6/6/96

100KHz

VBW 100KHz

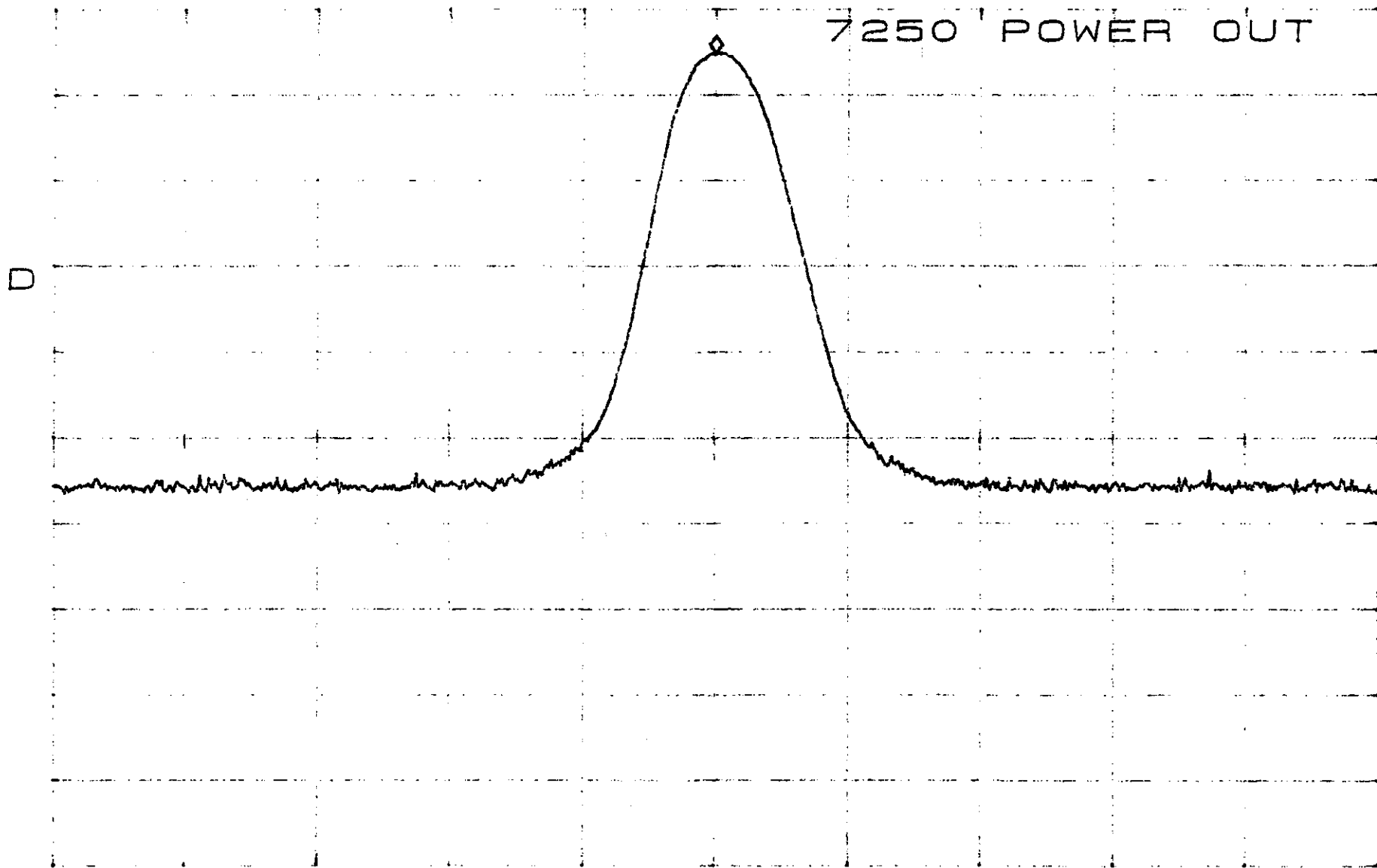
\*SWP 1.0sec



ATTEN 40dB  
RL 25.0dBm

10dB/

MKR 19.83dBm  
2.40200GHz  
7250 POWER OUT



CENTER 2.40200GHz

SPAN 50.00MHz

\*RBW 2.0MHz

VBW 3.0MHz

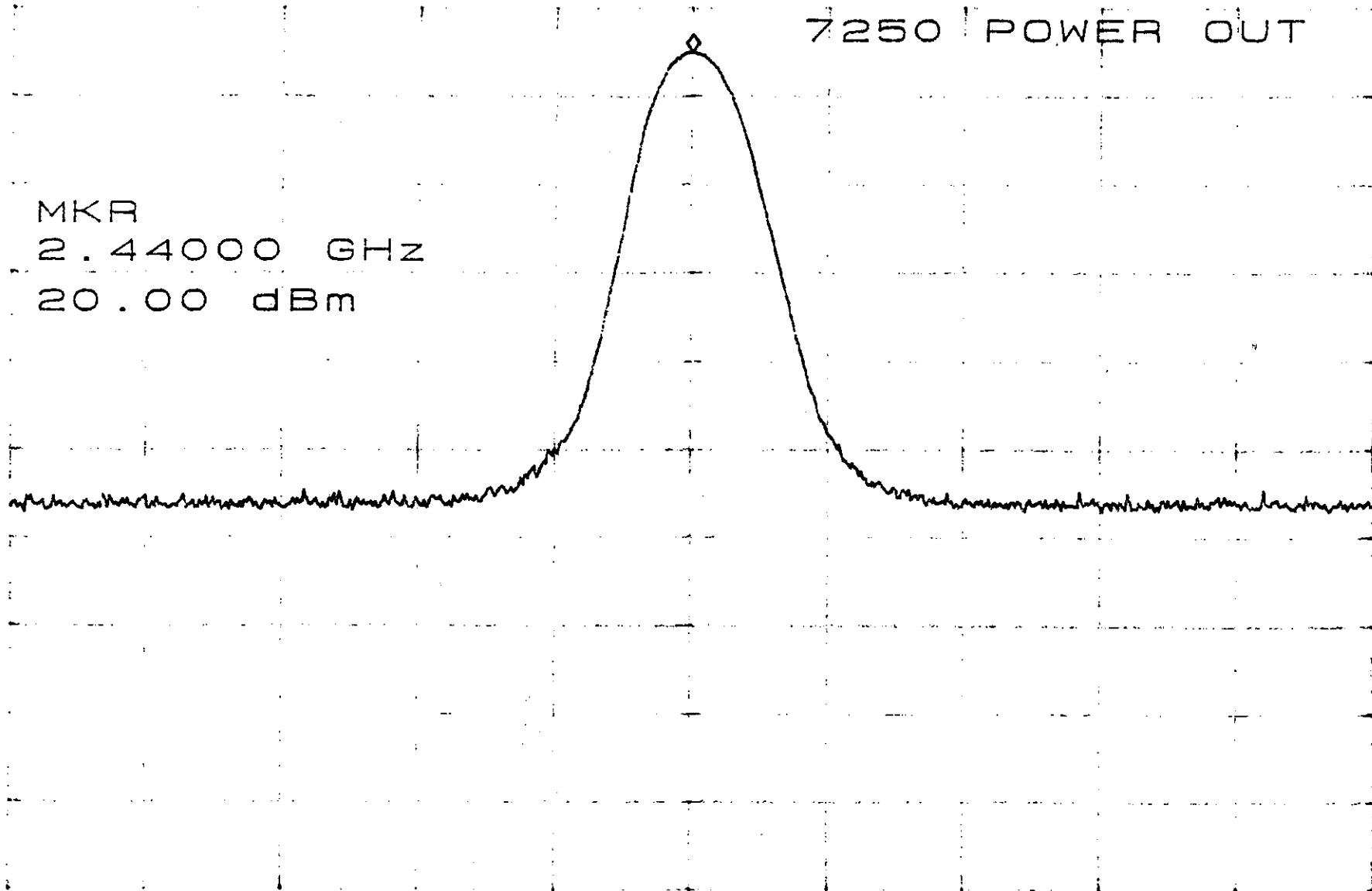
SWP 50ms 17

ATTEN 40dB  
RL 25.0dBm

10dB/

MKR 20.00dBm  
2.44000GHZ  
7250 POWER OUT

D MKR  
2.44000 GHZ  
20.00 dBm



CENTER 2.44000GHZ

SPAN 50.00MHZ

\*RBW 2.0MHZ VBW 3.0MHZ

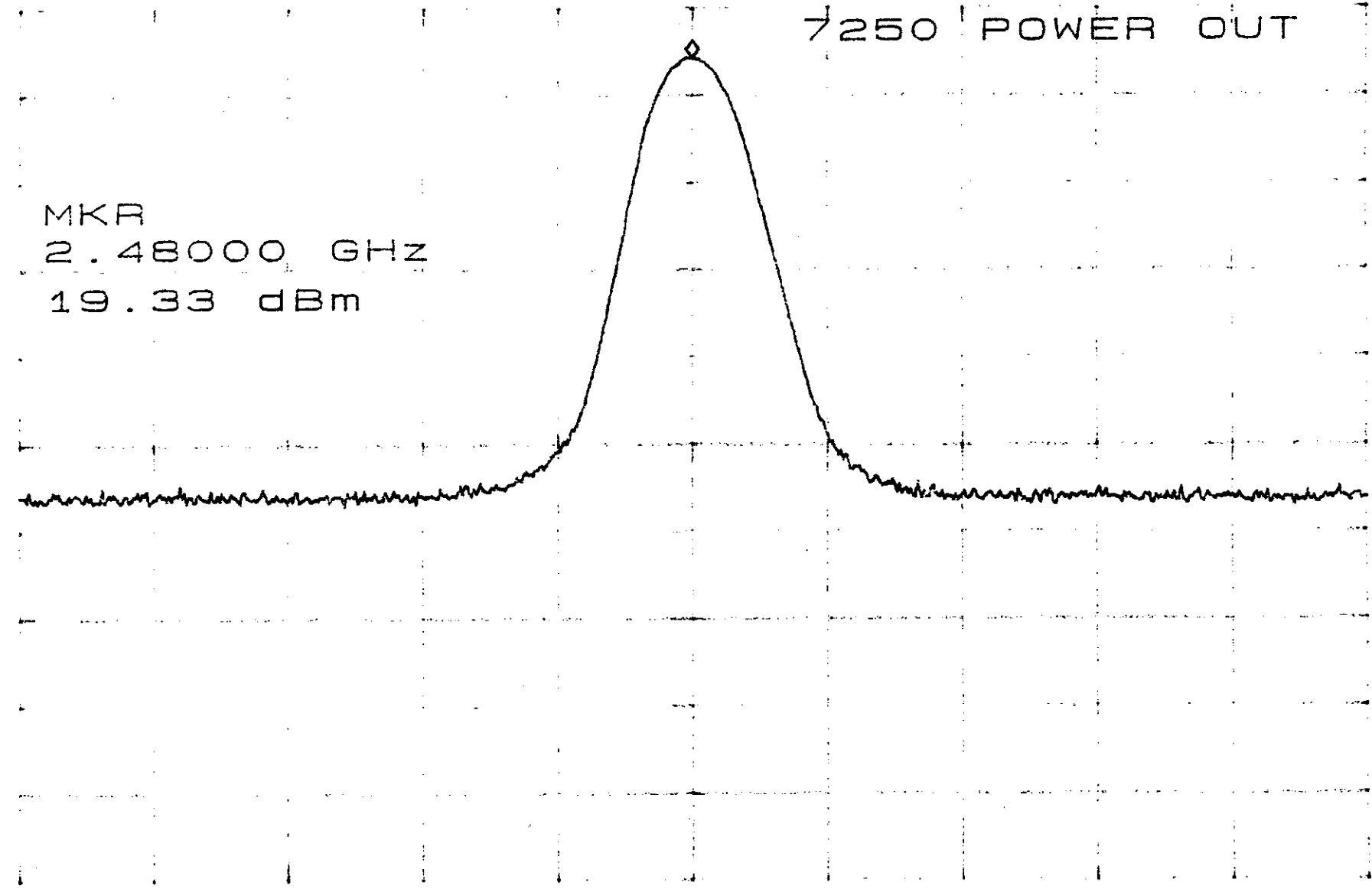
SWP 50ms 18

ATTEN 40dB  
RL 25.0dBm

10dB/

MKR 19.33dBm  
2.48000GHZ  
7250 POWER OUT

D  
MKR  
2.48000 GHZ  
19.33 dBm



CENTER 2.48000GHZ

SPAN 50.00MHZ

\*RBW 2.0MHZ

VBW 3.0MHZ

SWP 50ms 19

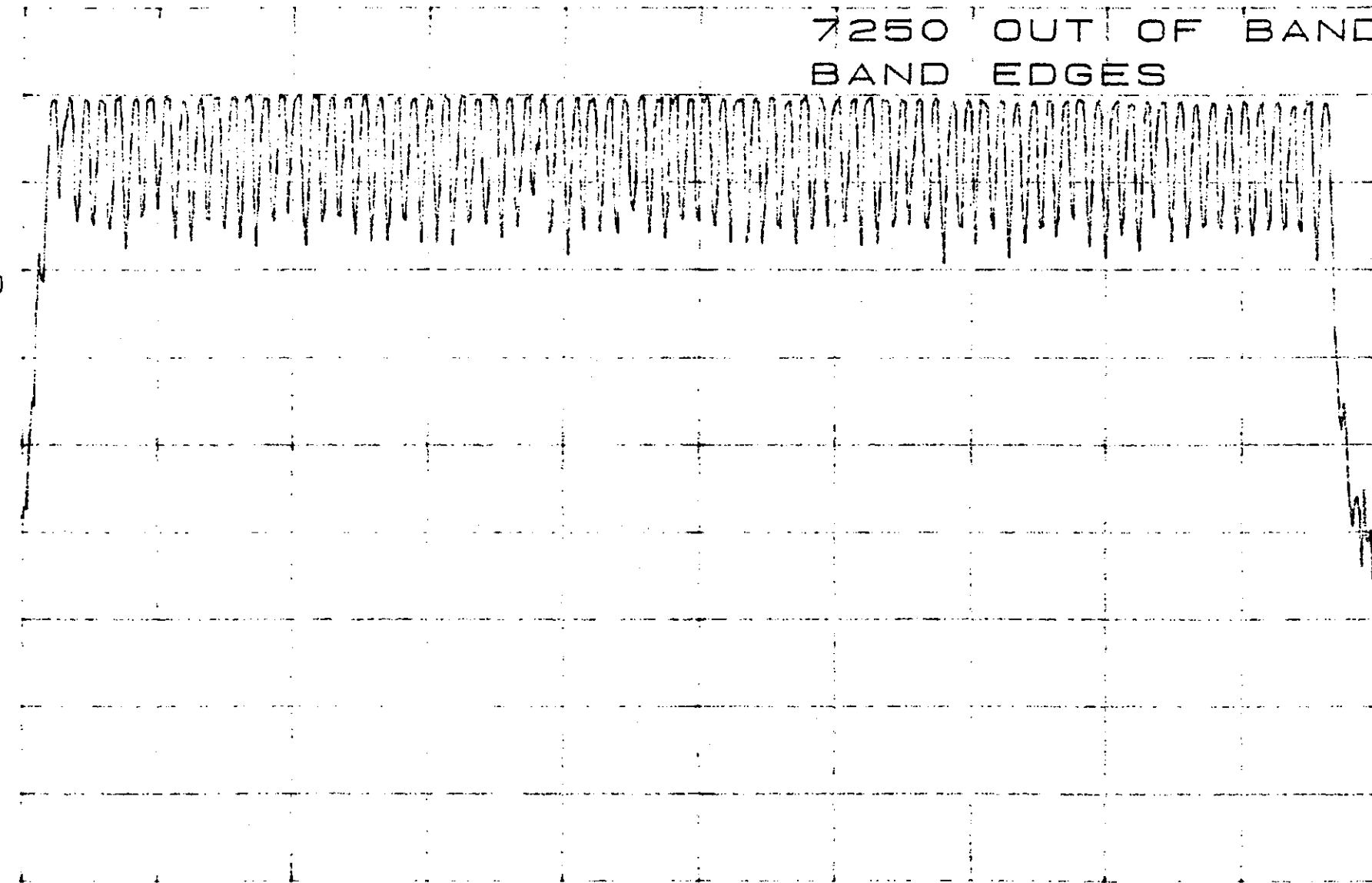
ATTEN 40dB

RL 30.0dBm

10dB/

7250 OUT OF BAND  
BAND EDGES

D



START 2.40000GHZ

STOP 2.48350GHZ

\*RBW 100KHZ

\*VBW 300KHZ

SWP 50ms 20

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6/6/96

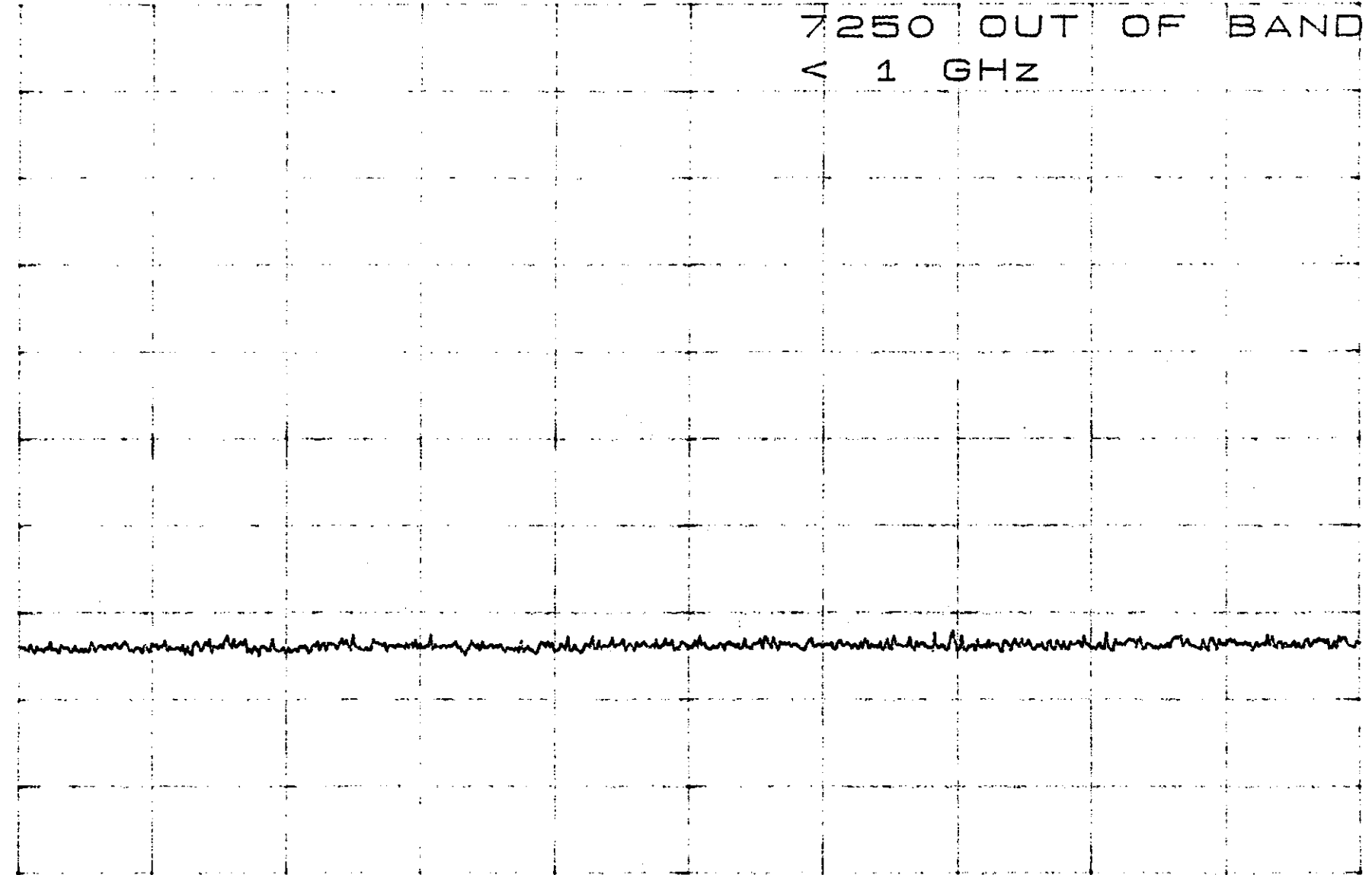
ATTEN 40dB

RL 30.0dBm

10dB/

7250 OUT OF BAND  
< 1 GHz

D



START OHZ

STOP 1.000GHZ

\*RBW 100KHZ

\*VBW 300KHZ

SWP 300ms

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6/6/96

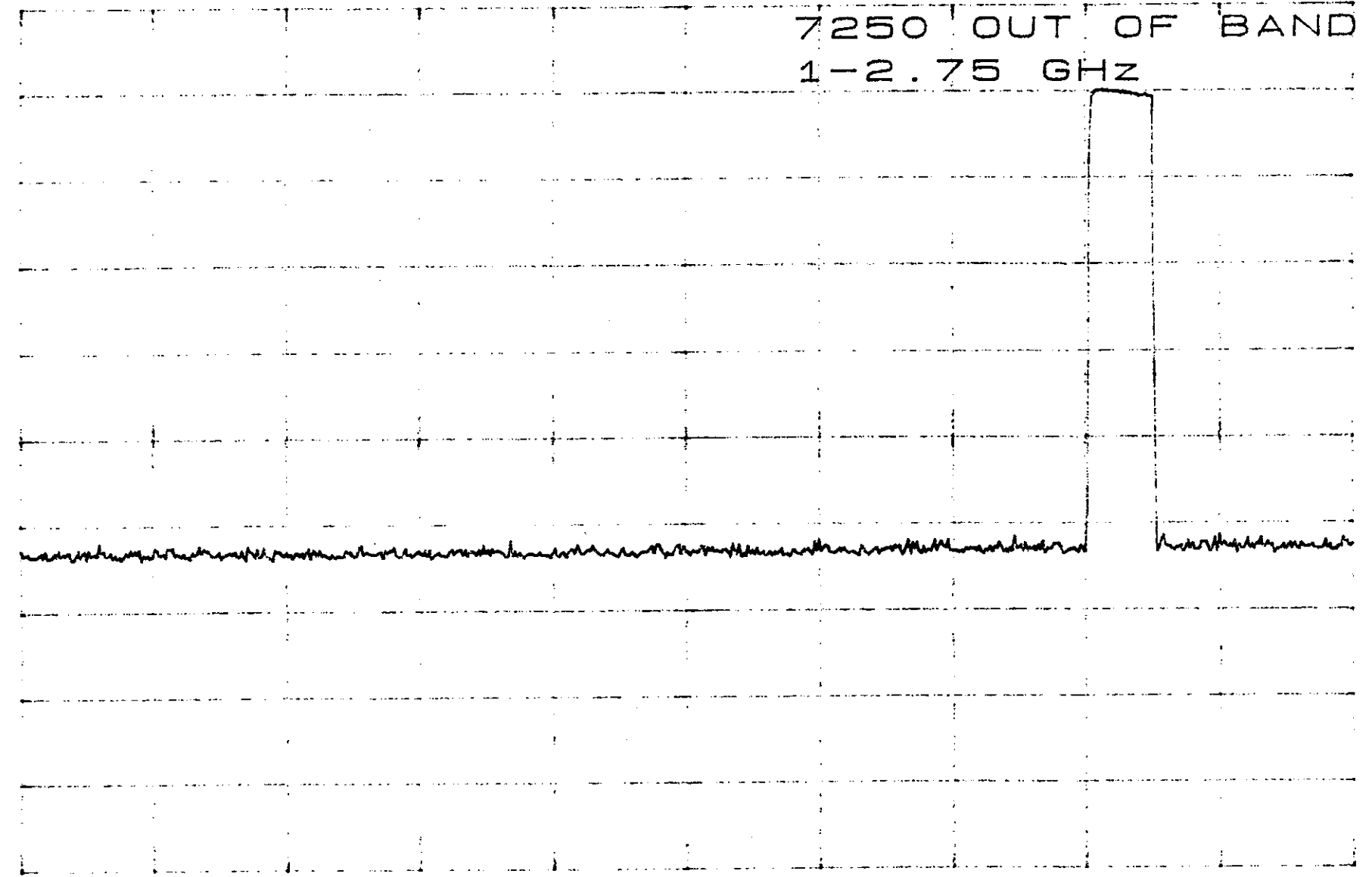
ATTEN 40dB

RL 30.0dBm

10dB/

7250 OUT OF BAND  
1-2.75 GHz

D



START 1.000GHz

STOP 2.750GHz

RBW 1.0MHz

\*VBW 3.0MHz

SWP 50ms

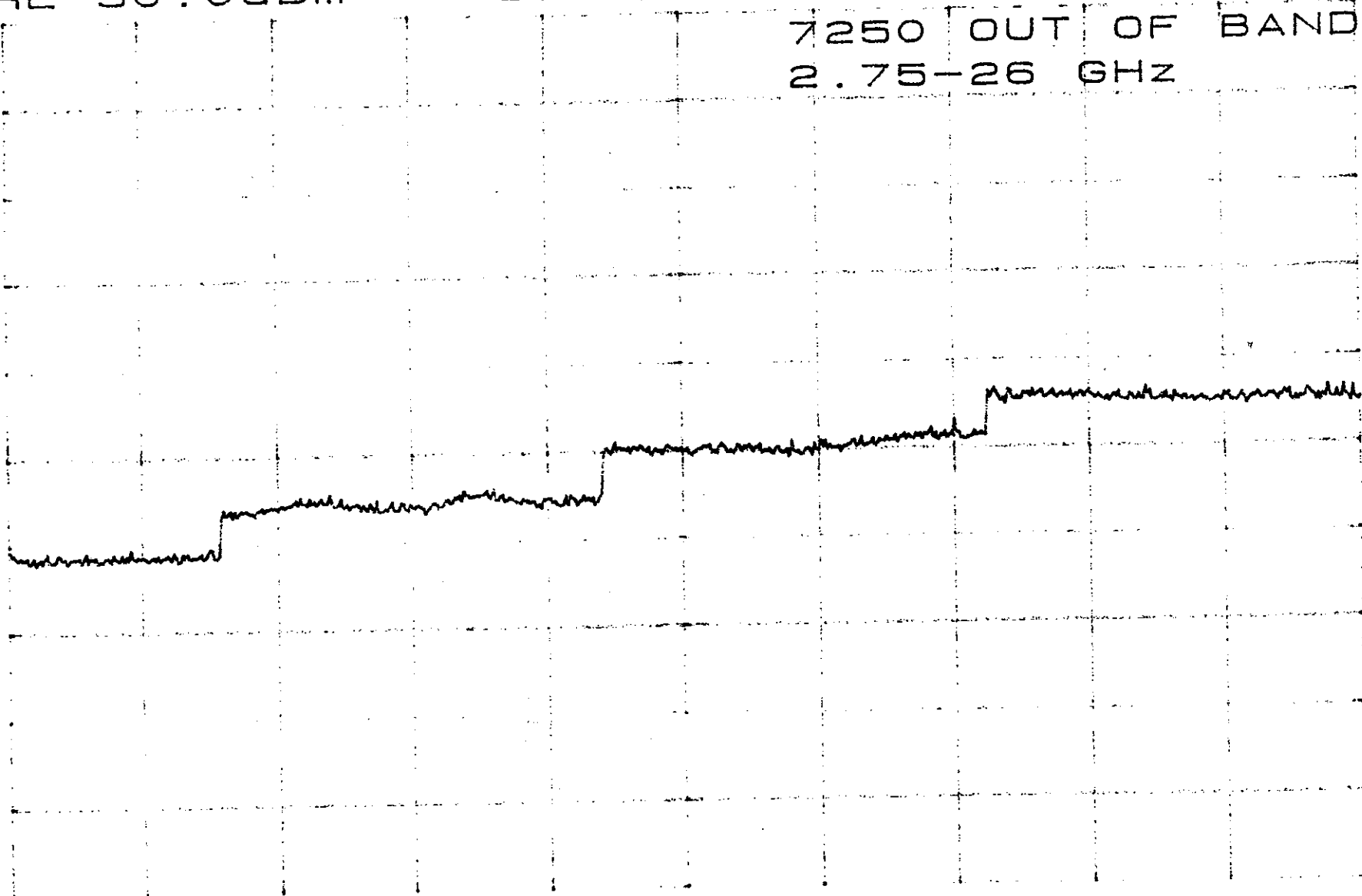
22

ATTEN 40dB  
RL 30.0dBm

10dB/

7250 OUT OF BAND  
2.75-26 GHz

D



START 2.75GHz

STOP 26.00GHz

RBW 1.0MHz

\*VBW 3.0MHz

SWP 500ms