

PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:A98KMP5G1E1

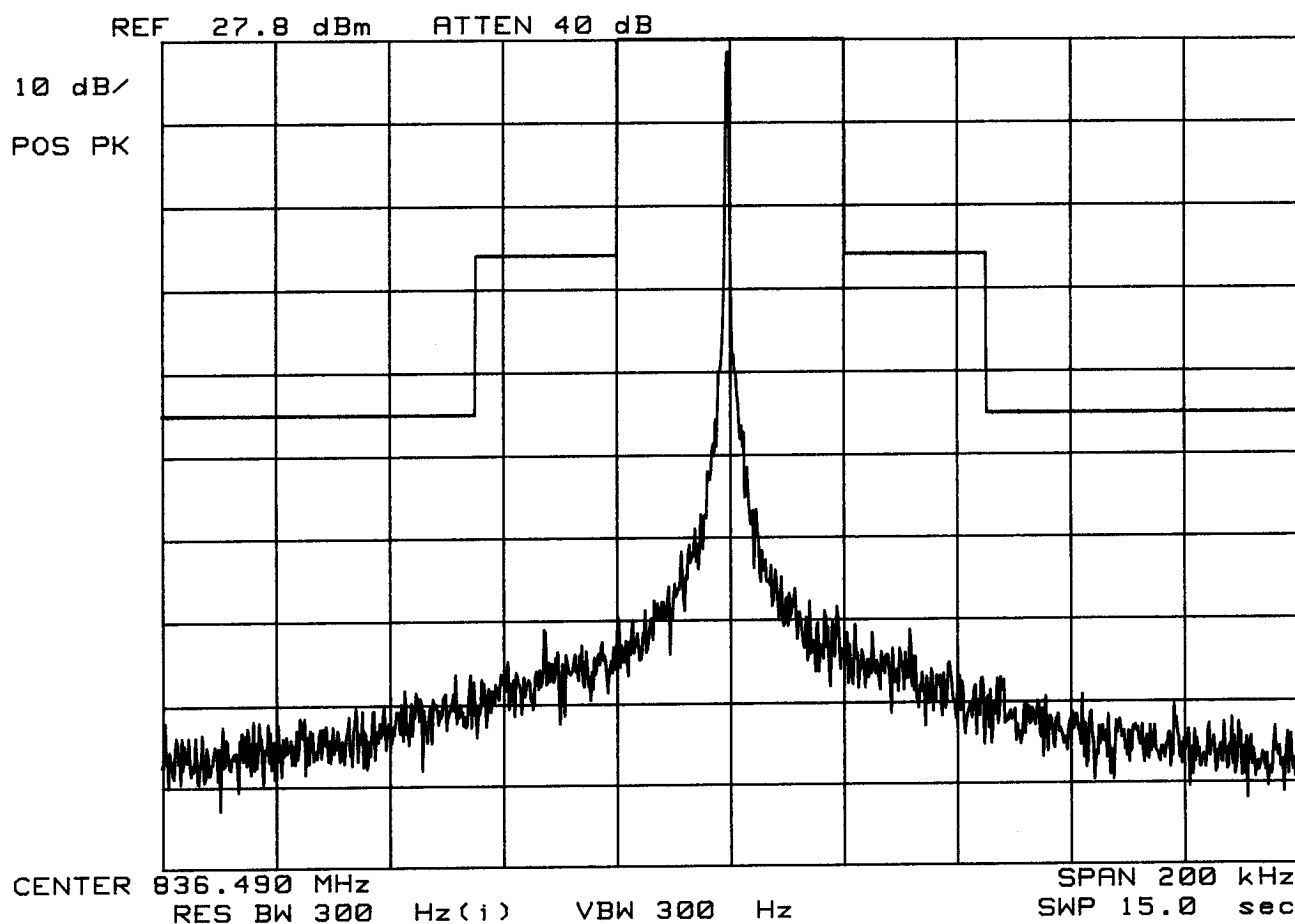
NEC DUAL MODE PHONE

FM MODE

Operating Frequency: 836.490 MHz

Output Power : 27.8 dBm

Test Mode:Unmodulated Signal



PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:A98KMP5G1E1

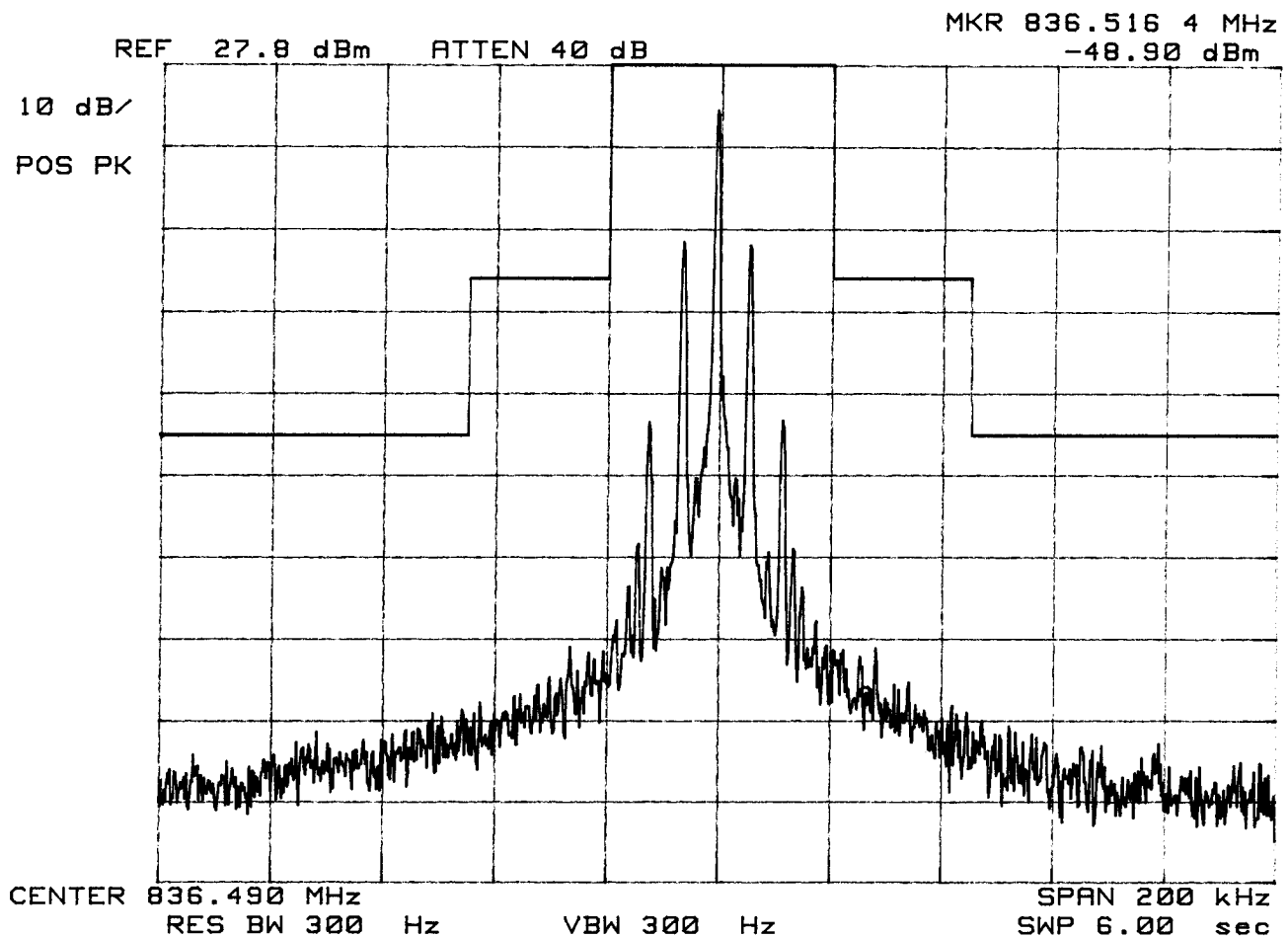
NEC DUAL MODE PHONE

FM MODE

Operating Frequency: 836.490 MHz

Output Power : 27.8 dBm

Test Mode:SAT



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SPECTRUM ANALYZER PRESENTATION

FCC ID:A98KMP5G1E1

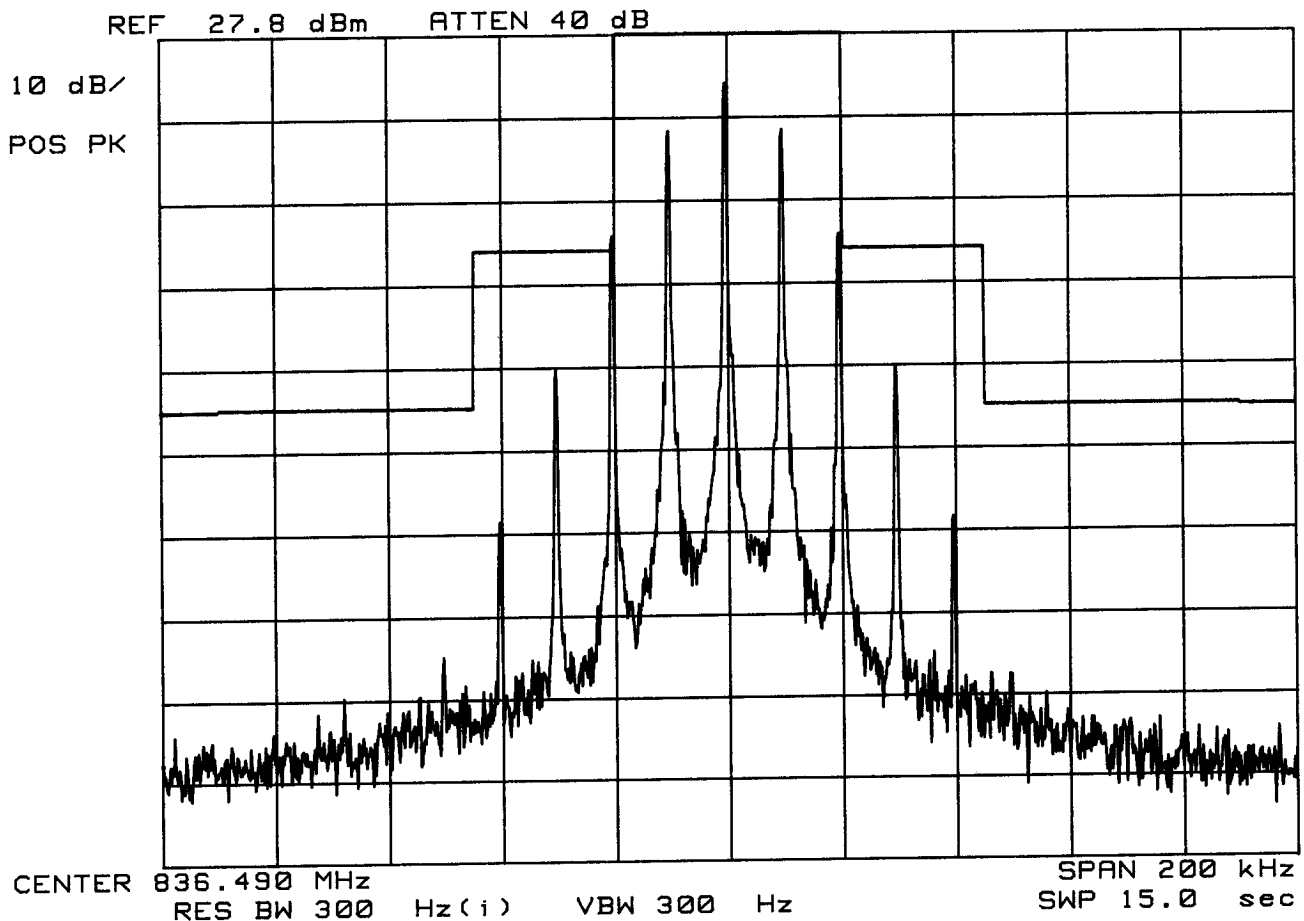
NEC DUAL MODE PHONE

FM MODE

Operating Frequency: 836.490 MHz

Output Power : 27.8 dBm

Test Mode:ST



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SPECTRUM ANALYZER PRESENTATION

FCC ID:A98KMP5G1E1

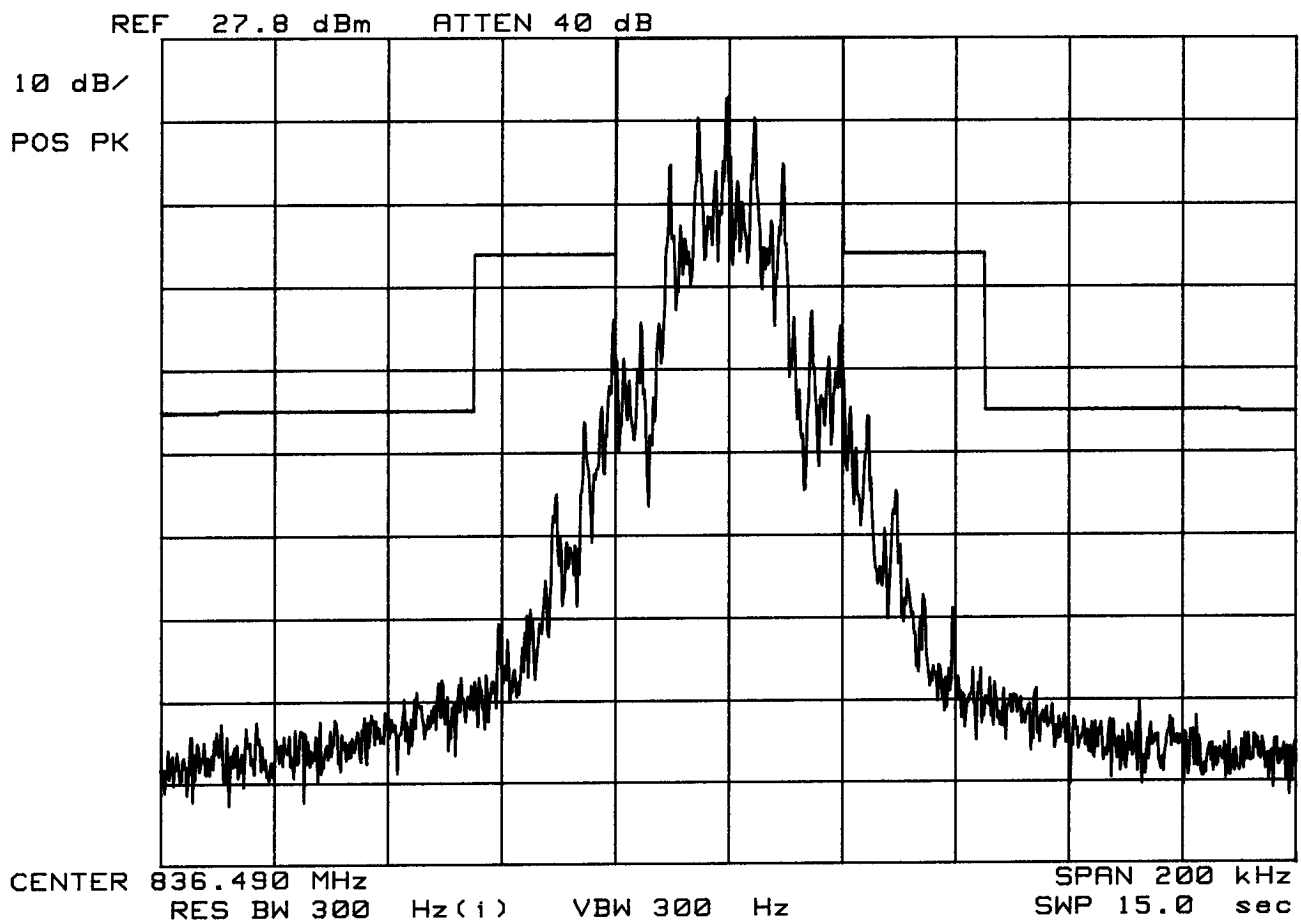
NEC DUAL MODE PHONE

FM MODE

Operating Frequency: 836.490 MHz

Output Power : 27.8 dBm

Test Mode:Wide Band Data



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SPECTRUM ANALYZER PRESENTATION

FCC ID:A98KMP5G1E1

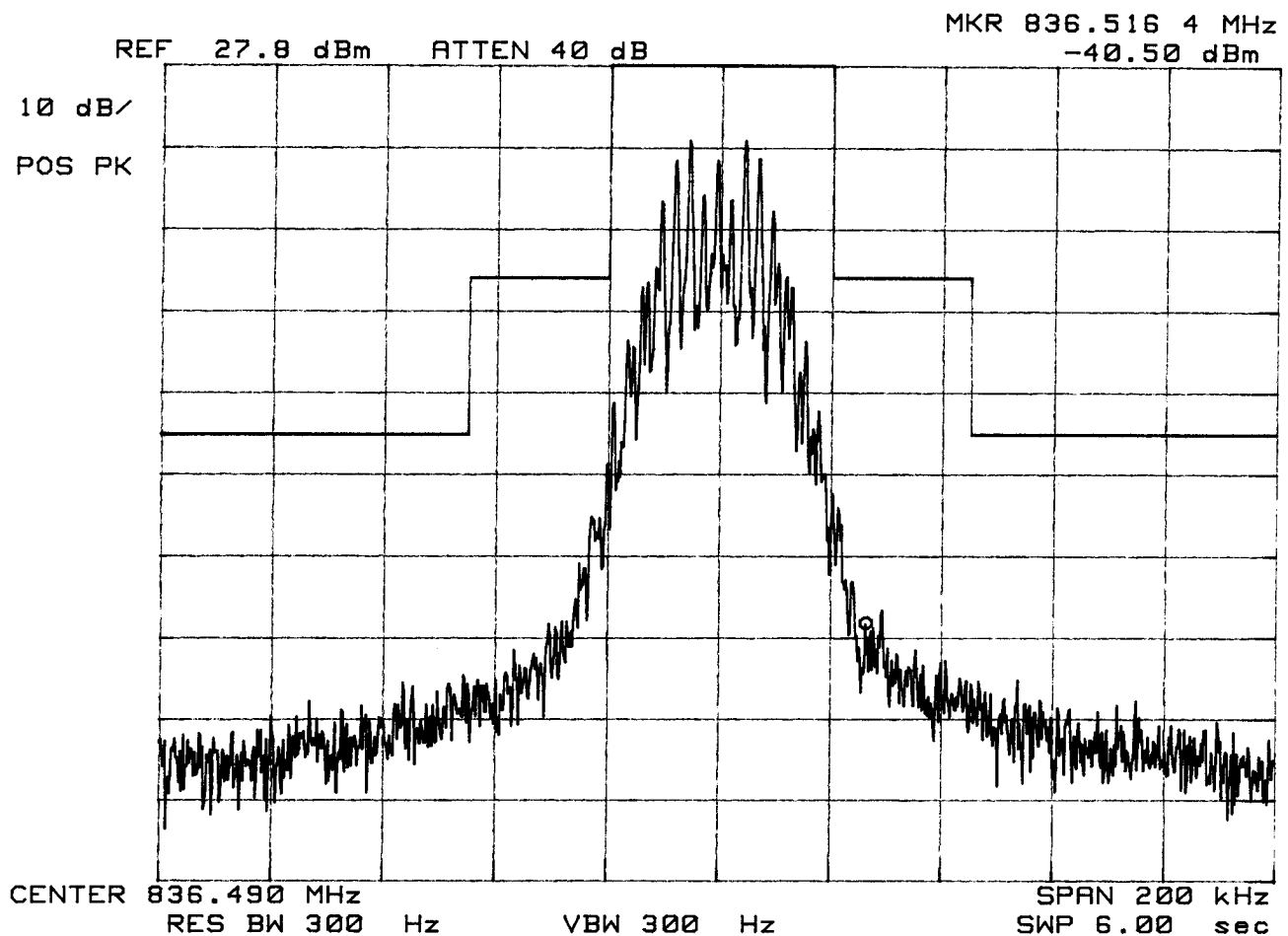
NEC DUAL MODE PHONE

FM MODE

Operating Frequency: 836.490 MHz

Output Power : 27.8 dBm

Test Mode:Voice



hp NEC MODEL: KMP5G1E1

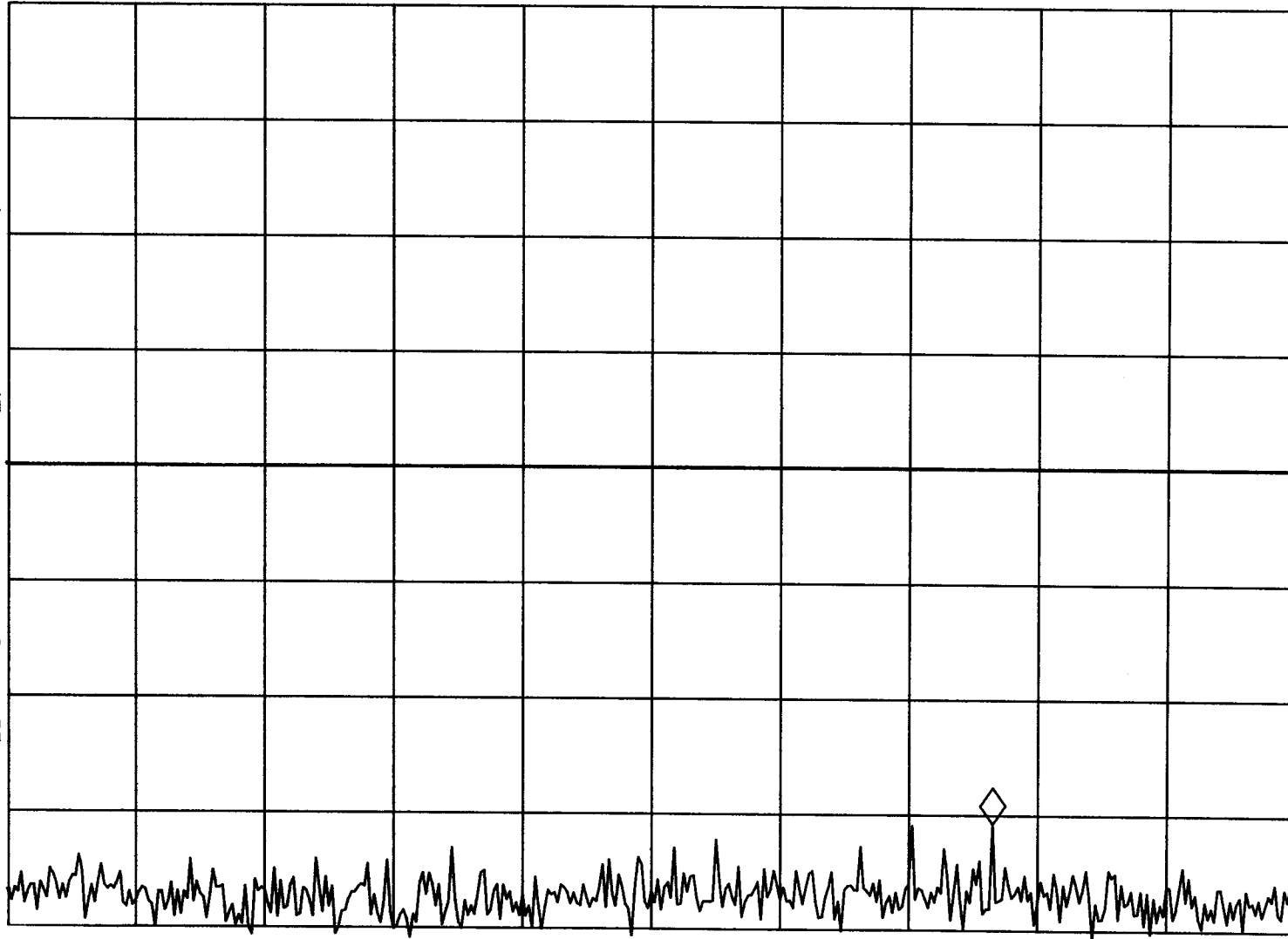
MKR 888.12 MHz

REF -60.0 dBm ATTEN 10 dB PG 26.0 dB

-95.37 dBm

PEAK
LOG
5
dB/
OFFST
6.0
dB
DL
-80.0
dBm

VA SB
SC FC
CORR



START 869.00 MHz

STOP 894.00 MHz

#RES BW 100 kHz

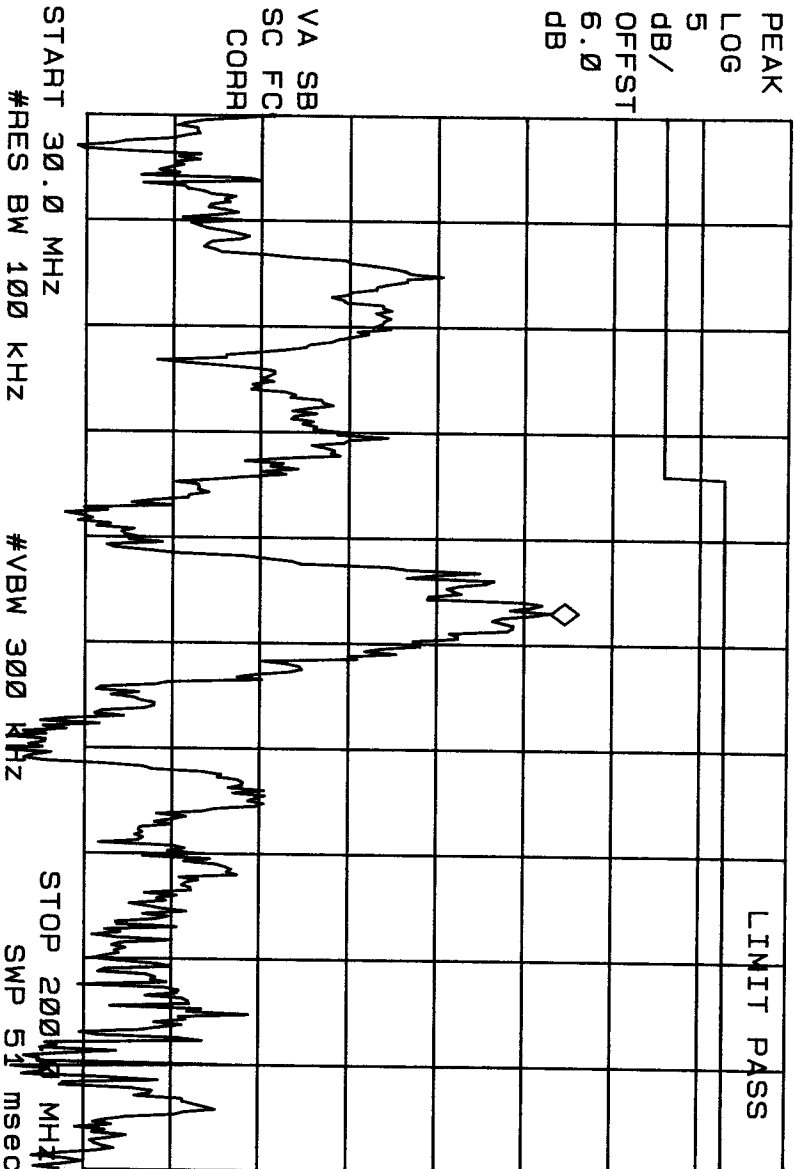
#VBW 300 kHz

#SWP 100 msec

NEC MODEL: KMP5G1E1

REF -60.0 dBm #ATTEN 10 dB PG 30.0 dB

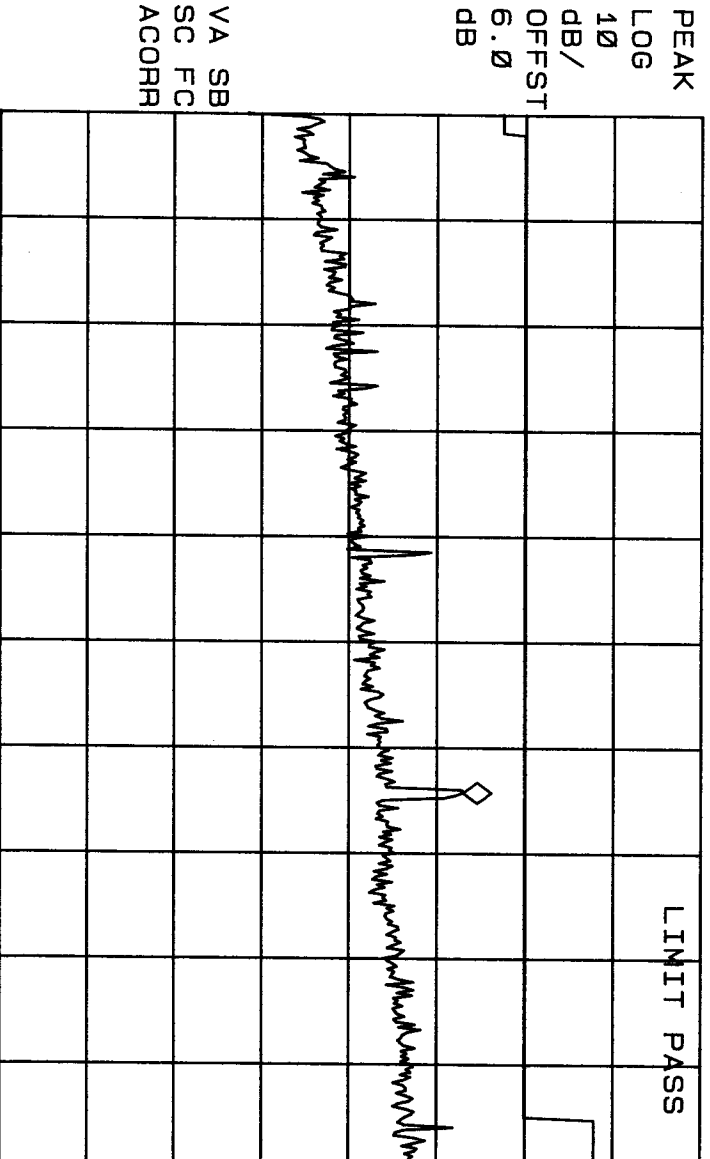
MKR 109.9 MHz
-73.53 dBm



NEC MODEL: KMP5G1E1

REF -41.0 dBm ATTEN 10 dB PG 26.0 dB

MKR 714.0 MHz
-68.05 dBm

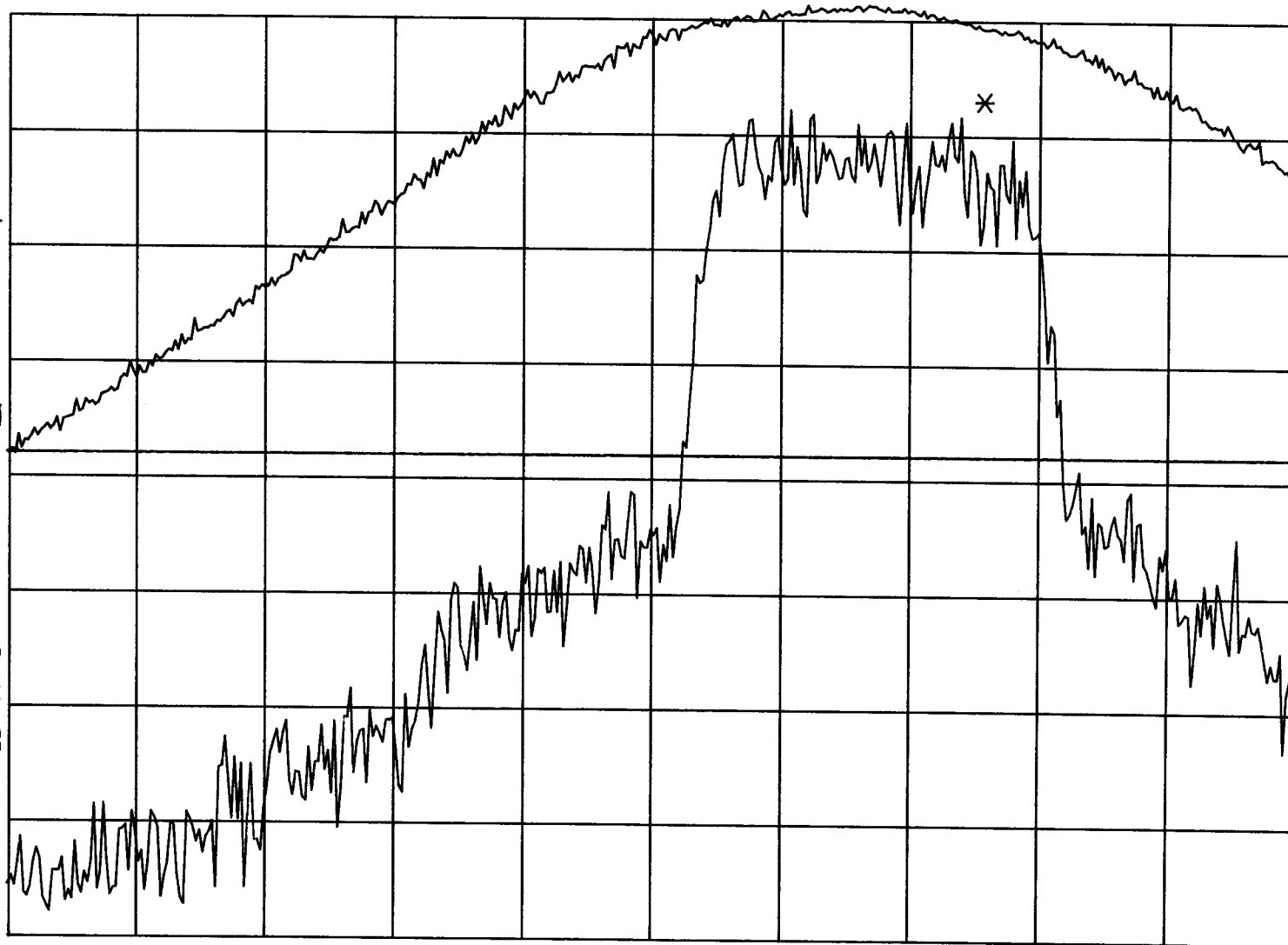


HP NEC MODEL: KMP5G1E1 C-1016 BAND EDGE

REF 25.0 dBm ATTEN 40 dB

PEAK
LOG
10
dB/
OFFST
1.5
dB
DL
-13.0
dBm

VA VB
SC FC
CORR



CENTER 824.040 MHz

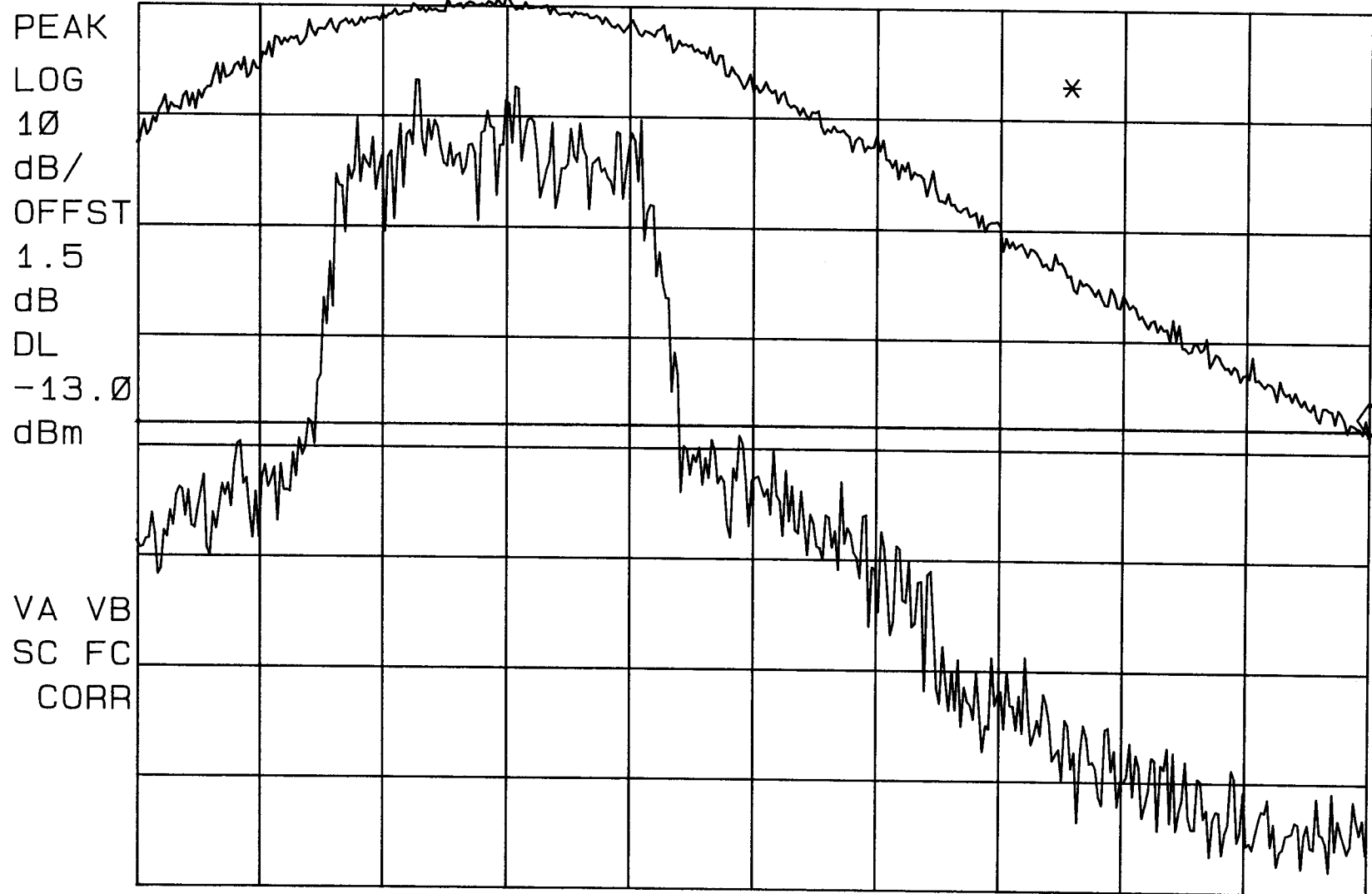
#RES BW 30 kHz

#VBW 30 kHz

SPAN 5.000 MHz

SWP 20 msec

HP NEC MODEL: KMP5G1E1 C-779 BAND EDGE MKR 851.470 MHz
REF 25.0 dBm ATTEN 40 dB -13.39 dBm

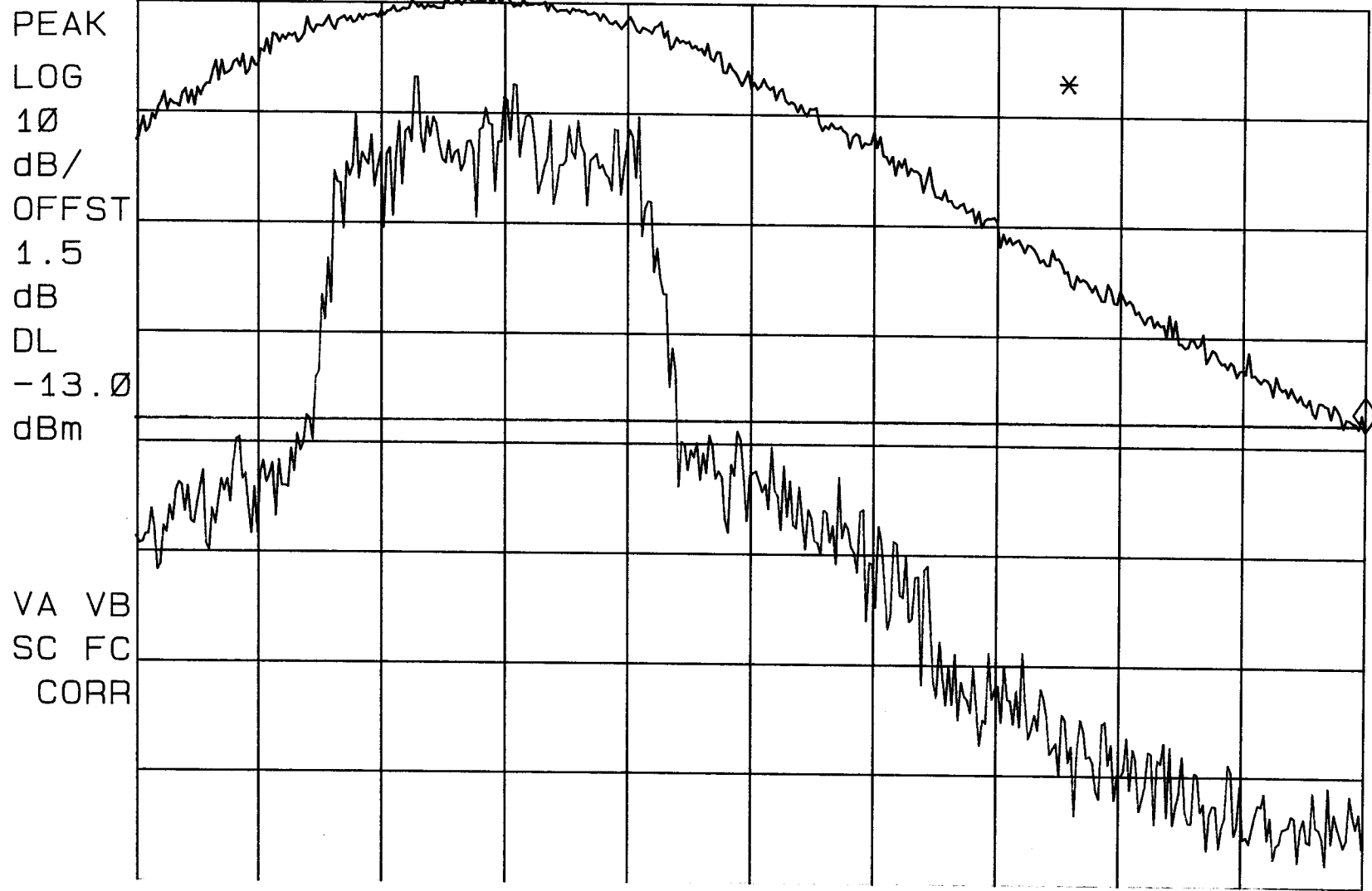


CENTER 848.970 MHz
#RES BW 30 kHz

#VBW 30 kHz

SPAN 5.000 MHz
SWP 20 msec

NEC MODEL: KMP5G1E1 C-779 BAND EDGE MKR 851.470 MHz
REF 25.0 dBm ATTEN 40 dB -13.39 dBm



CENTER 848.970 MHz
#RES BW 30 kHz

#VBW 30 kHz

SPAN 5.000 MHz
SWP 20 msec

C1016

NEC MODEL-KMP5G1E1 CON SPURS CDMA

MKR 1.267 GHz

hp

REF 25.0 dBm ATTN 40 dB + 20 dB

-39.10 dBm

10 dB/

POS PK

OFFSET

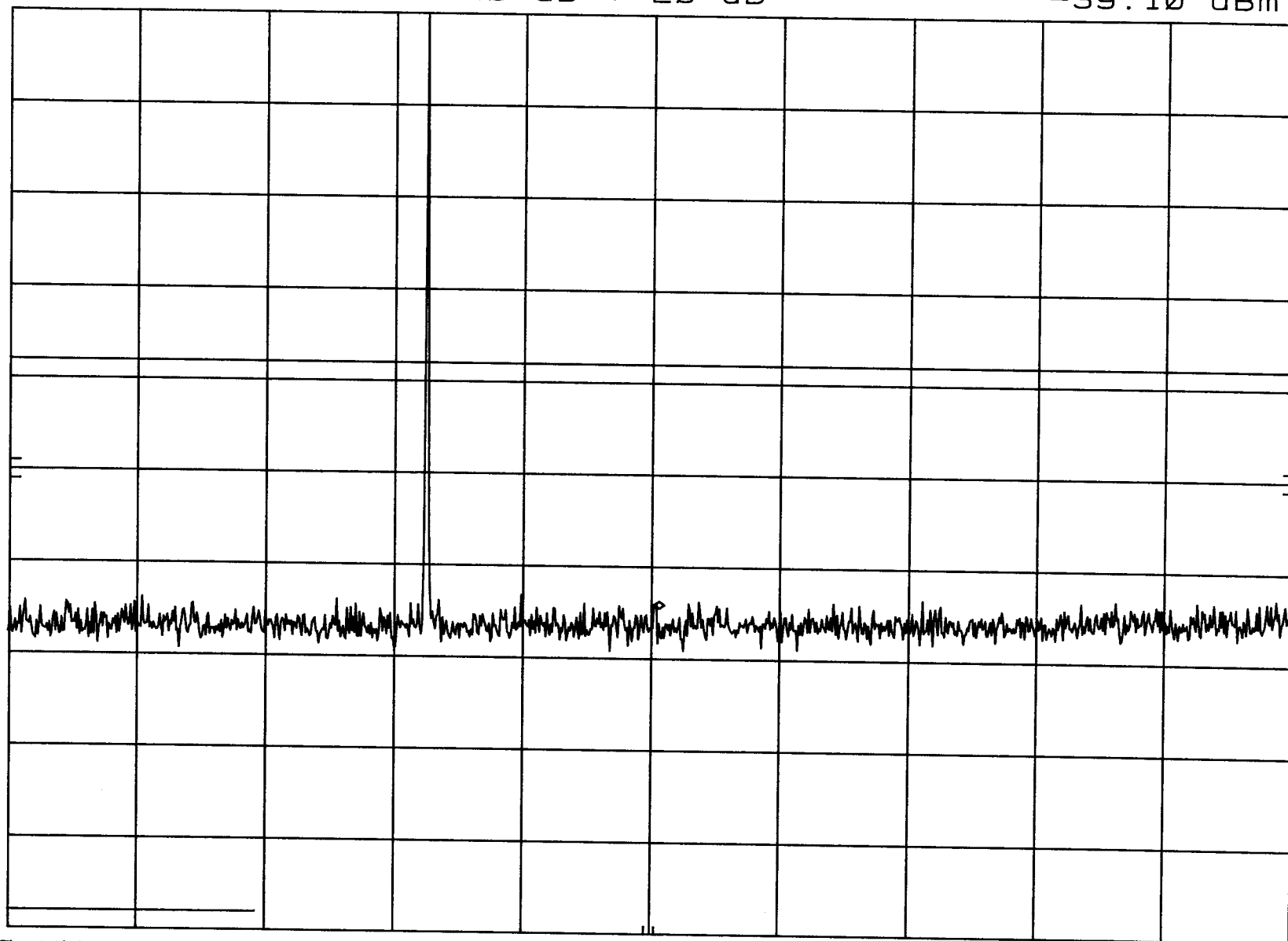
1.5

dB

DL

-13.0

dBm



START 1.0 MHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 2.50 GHz
SWP 62.3 msec

C1016

NEC MODEL-KMP5G1E1 CON SPURS CDMA

MKR 5.748 GHz

hp REF 25.0 dBm ATTEN 40 dB + 20 dB

-23.90 dBm

10 dB/

POS PK

OFFSET

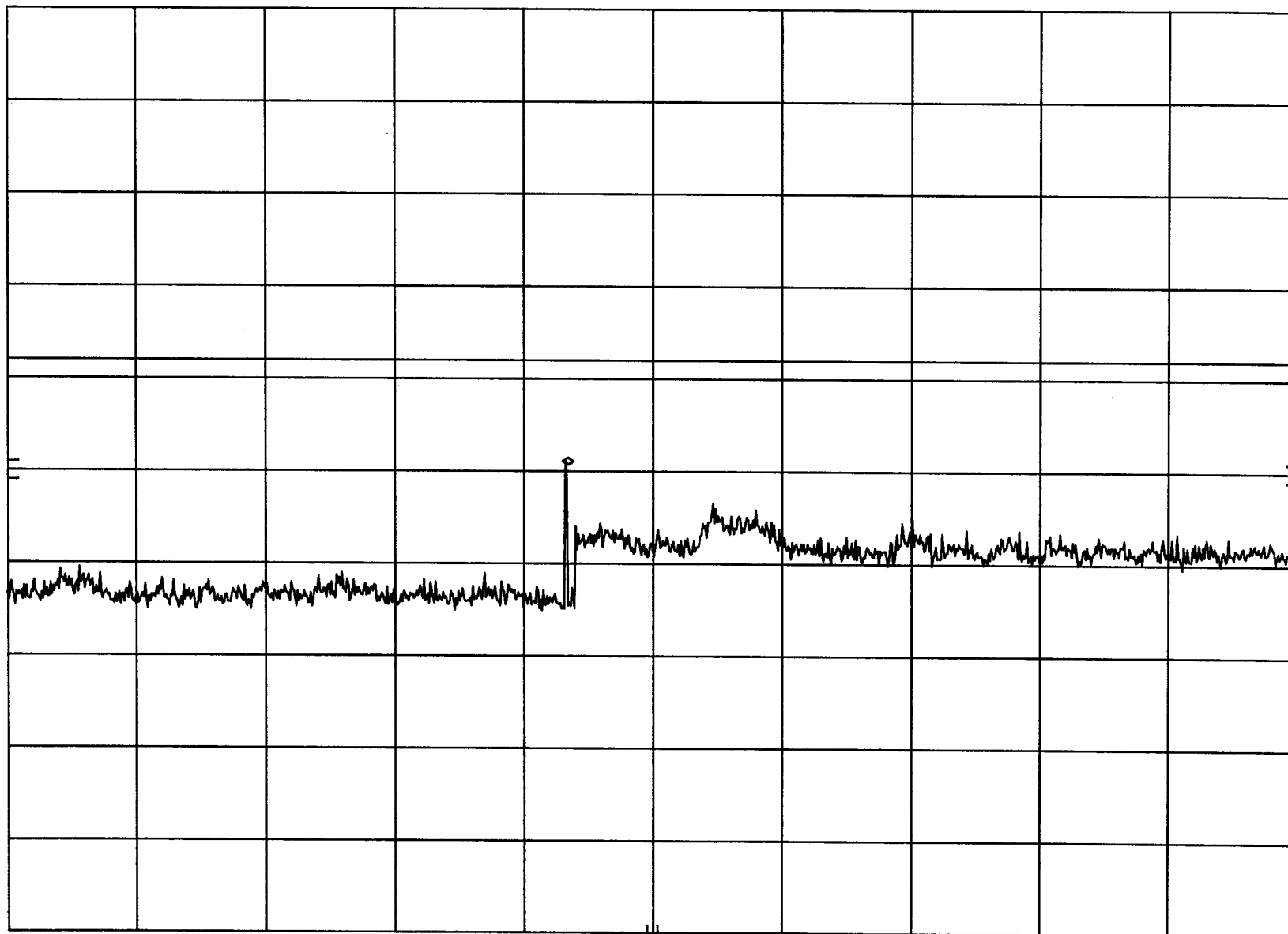
1.5

dB

DL

-13.0

dBm



START 2.50 GHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 10.00 GHz

SWP 188 msec

c 363

NEC MODEL-KMP5G1E1 CON SPURS CDMA

MKR 5.845 GHz

hp

REF 25.0 dBm ATTEN 40 dB + 20 dB

-23.90 dBm

10 dB/

POS PK

OFFSET

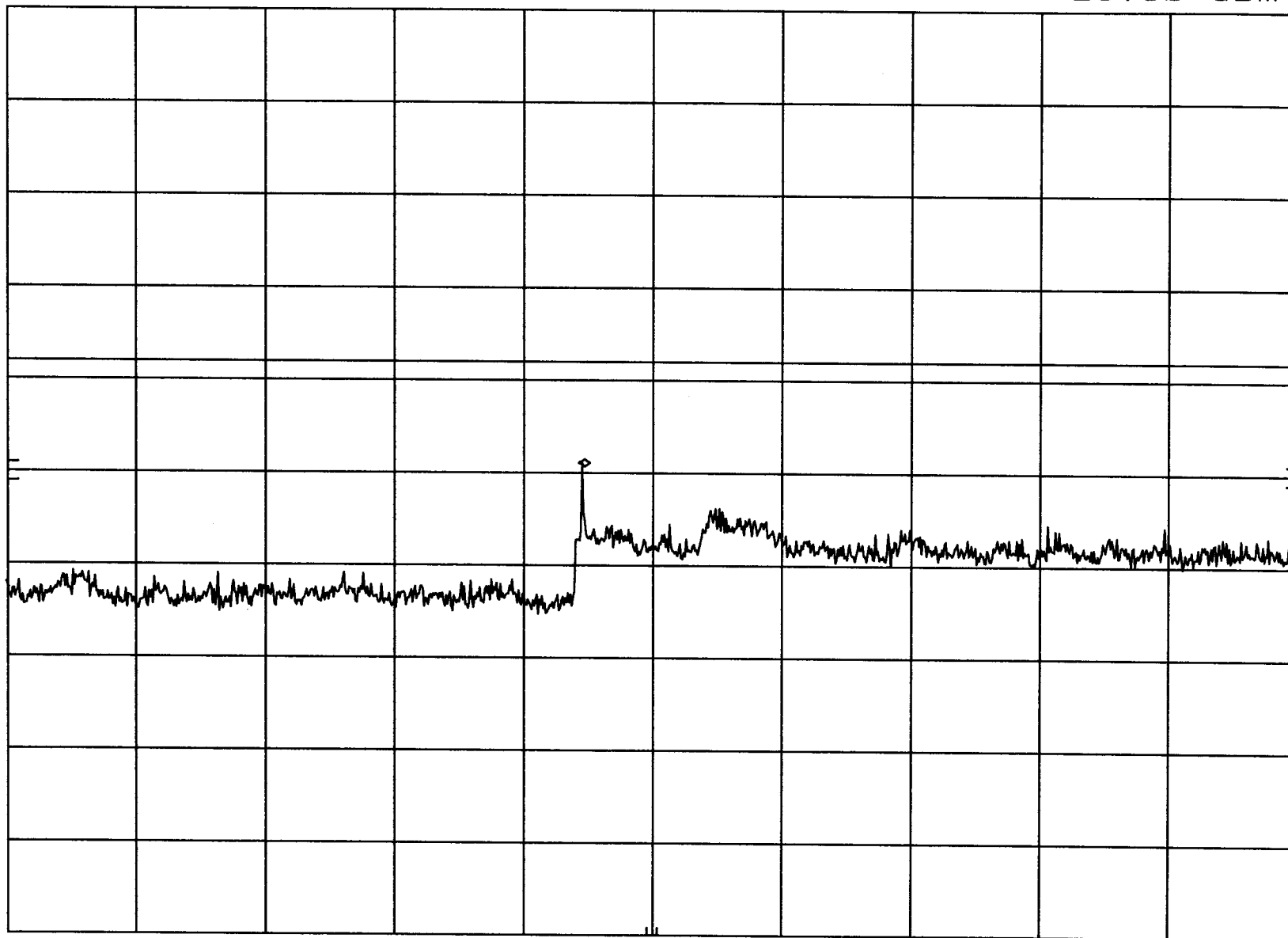
1.5

dB

DL

-13.0

dBm



START 2.50 GHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 10.00 GHz

SWP 188 msec

C 363

NEC MODEL-KMP5G1E1 CON SPURS CDMA

MKR 1.668 GHz

hp

REF 25.0 dBm ATTEN 40 dB + 20 dB

-35.20 dBm

10 dB/

POS PK

OFFSET

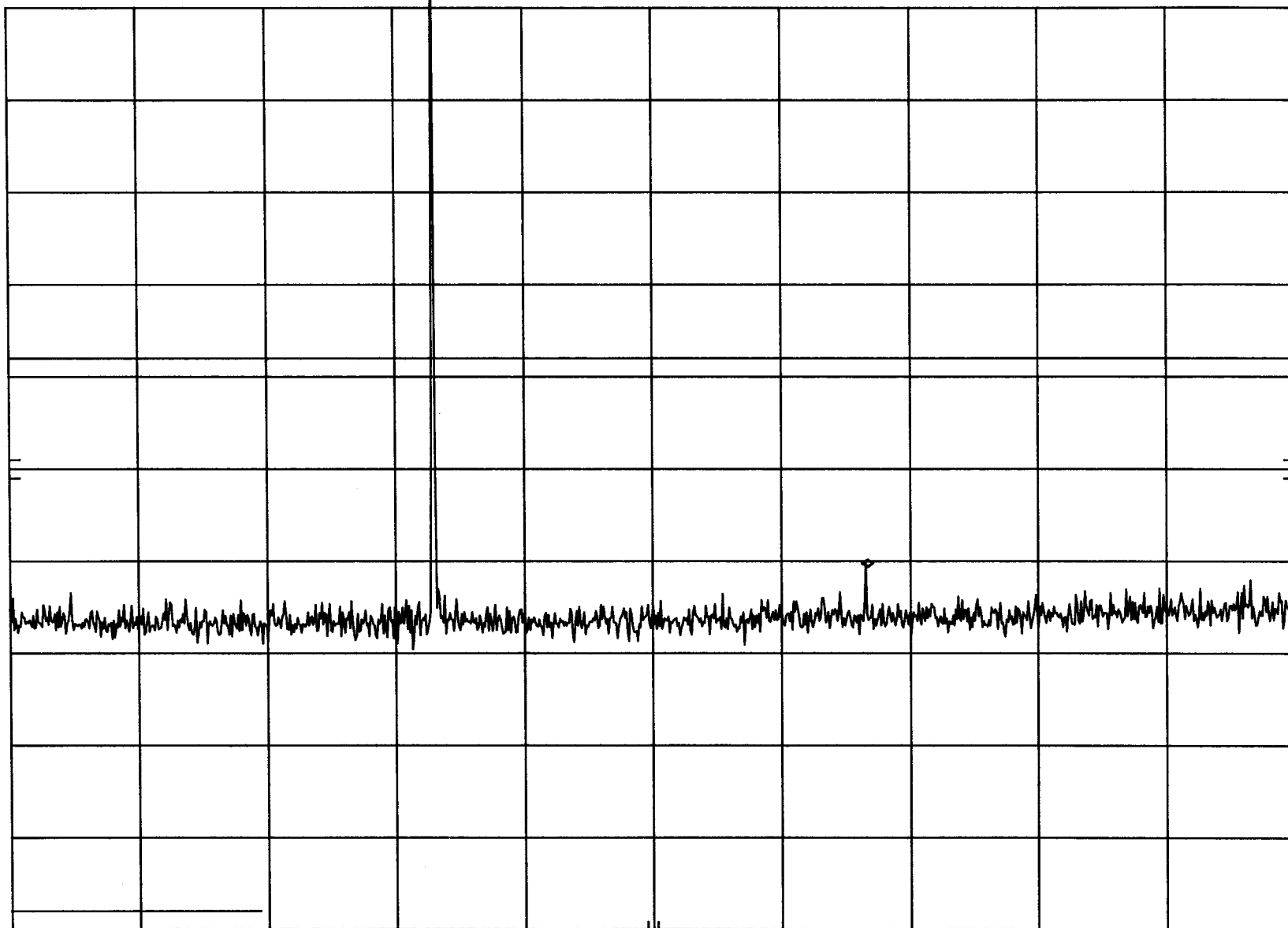
1.5

dB

DL

-13.0

dBm



START 10 MHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 2.50 GHz

SWP 62.3 msec

C779

NEC MODEL-KMP5G1E1 CON SPURS CDMA

MKR 1.693 GHz

hp REF 25.0 dBm ATTN 40 dB + 20 dB

-36.30 dBm

10 dB/

POS PK

OFFSET

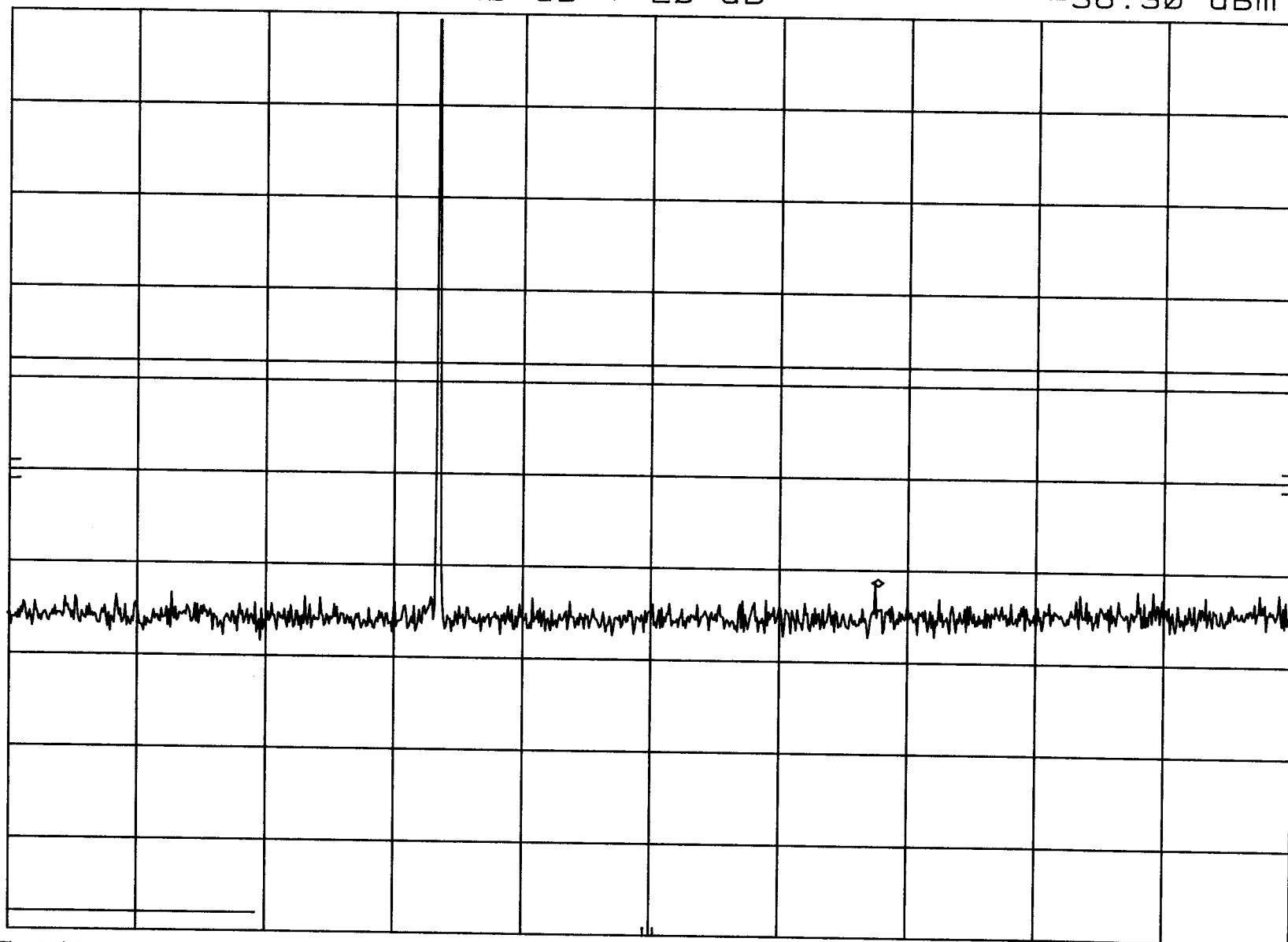
1.5

dB

DL

-13.0

dBm



START 10 MHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 2.50 GHz

SWP 62.3 msec

C779

NEC MODEL-KMP5G1E1 CON SPURS CDMA

MKR 5.928 GHz

hp REF 25.0 dBm ATTN 40 dB + 20 dB

-27.20 dBm

10 dB/

POS PK

OFFSET

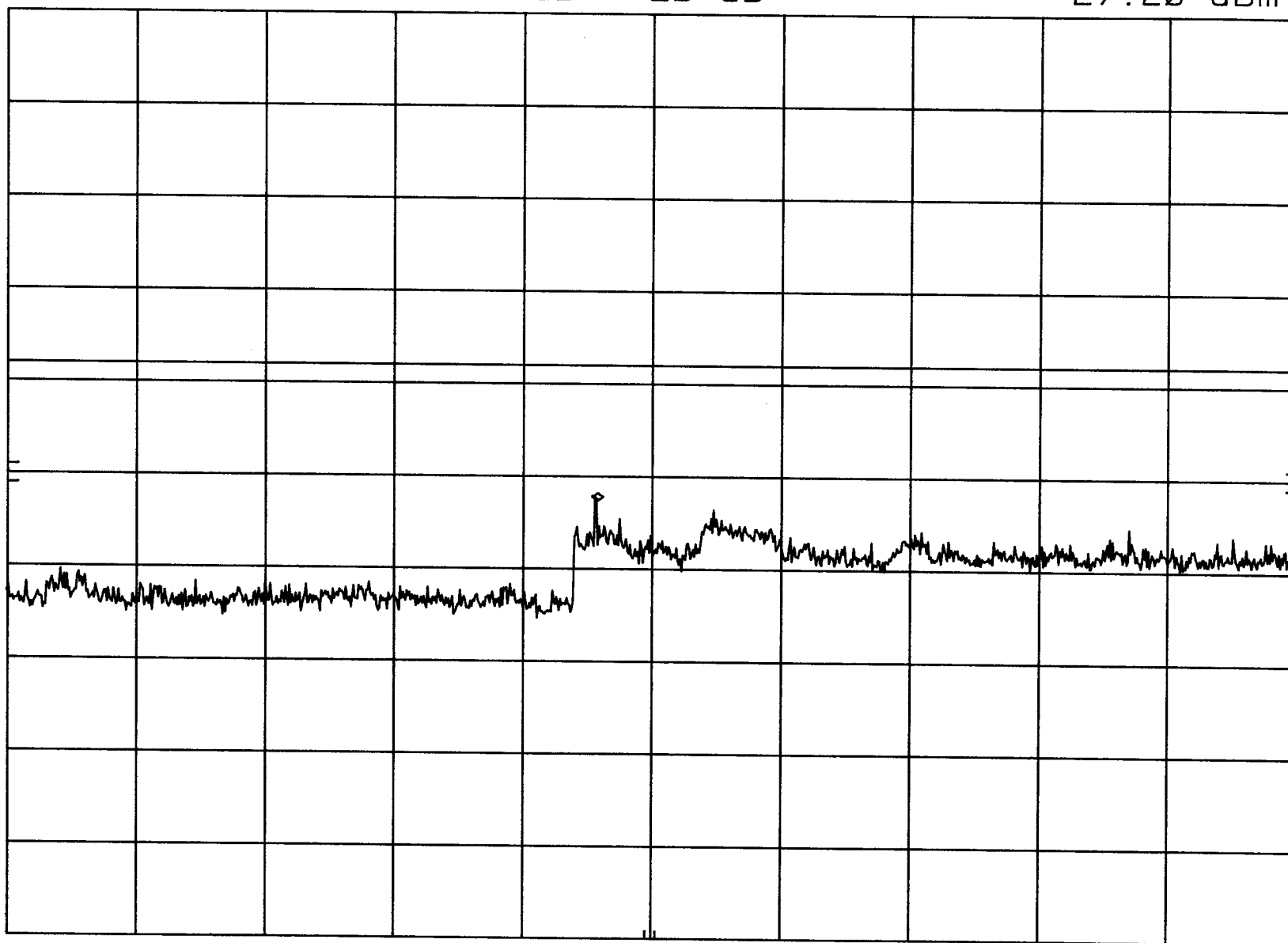
1.5

dB

DL

-13.0

dBm



START 2.50 GHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 10.00 GHz

SWP 188 msec

C991

NEC MODEL-KMP5G1E1 CON SPURS FM

MKR 1.643 GHz

hp REF 27.8 dBm ATTN 40 dB + 20 dB

-36.30 dBm

10 dB/

POS PK

OFFSET

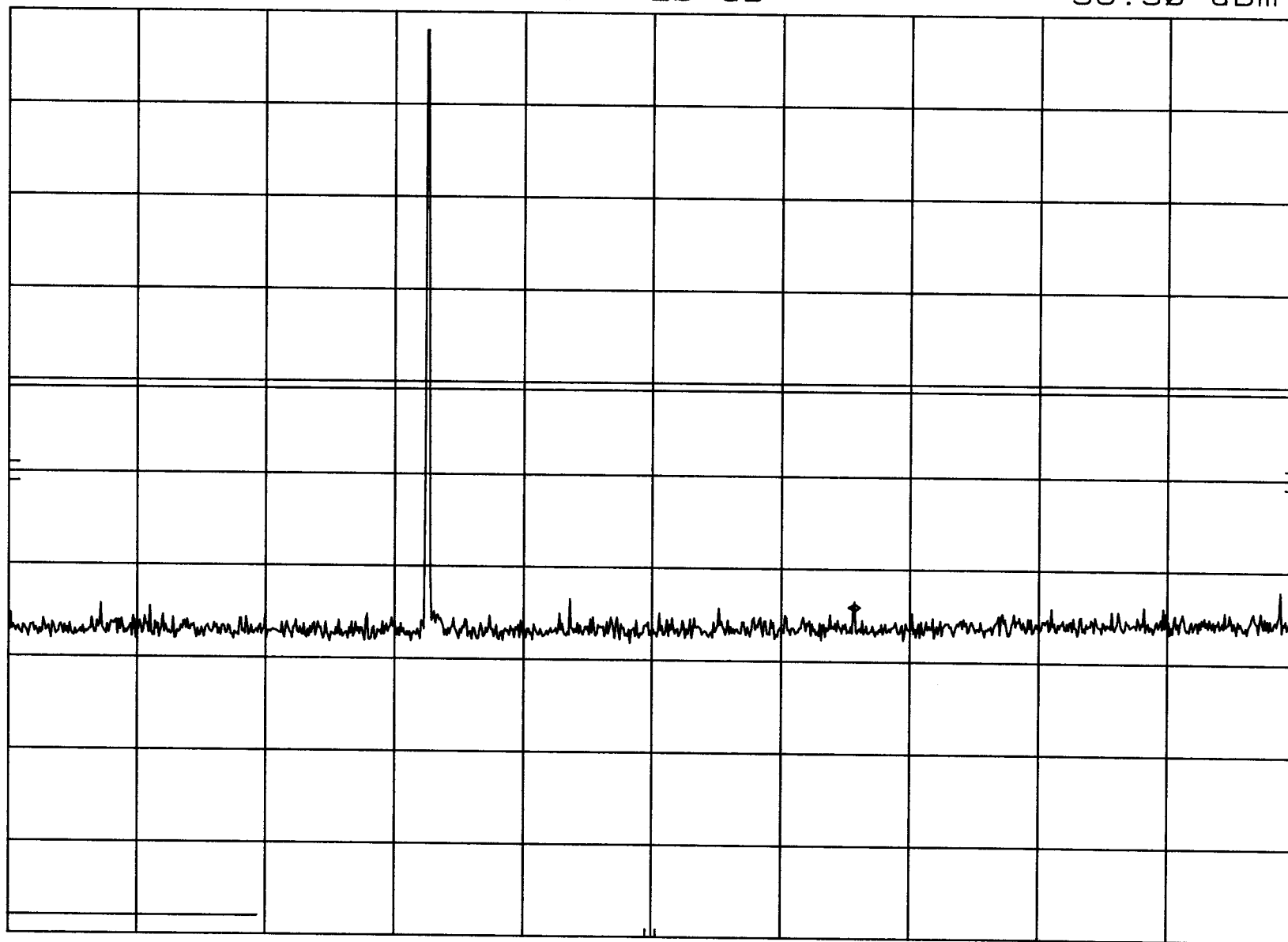
1.5

dB

DL

-13.0

dBm



START 10 MHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 2.50 GHz

SWP 62.3 msec

C991

NEC MODEL-KMP5G1E1 CON SPURS FM

MKR 5.748 GHz
-27.00 dBm

hp

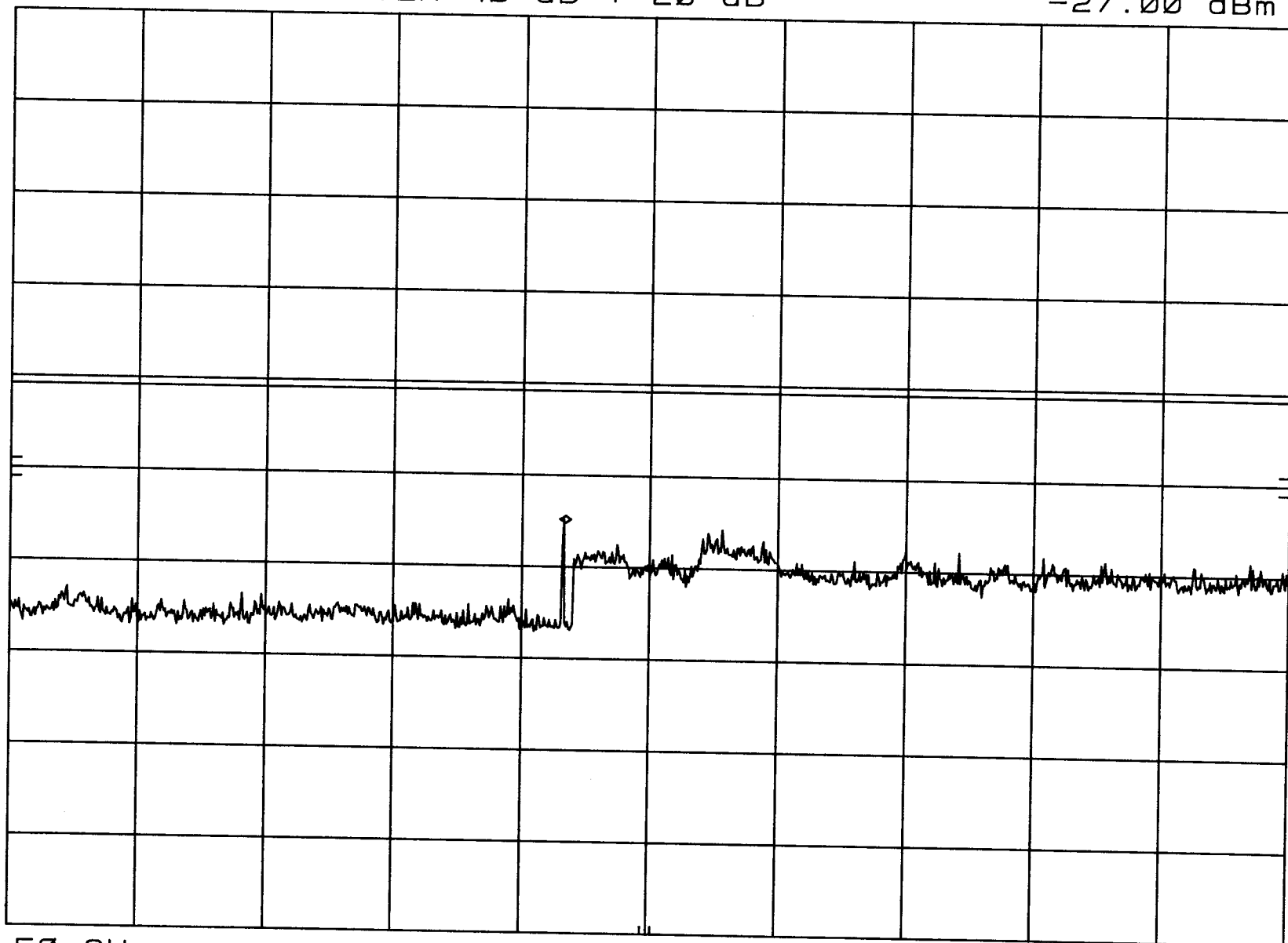
REF 27.8 dBm ATTEN 40 dB + 20 dB

10 dB/

POS PK

OFFSET
1.5
dB

DL
-13.0
dBm



START 2.50 GHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 10.00 GHz
SWP 188 msec

c383

NEC MODEL-KMP5G1E1 CON SPURS FM

MKR 1.671 GHz

hp

REF 27.8 dBm ATTEN 40 dB + 20 dB

-30.80 dBm

10 dB/

POS PK

OFFSET

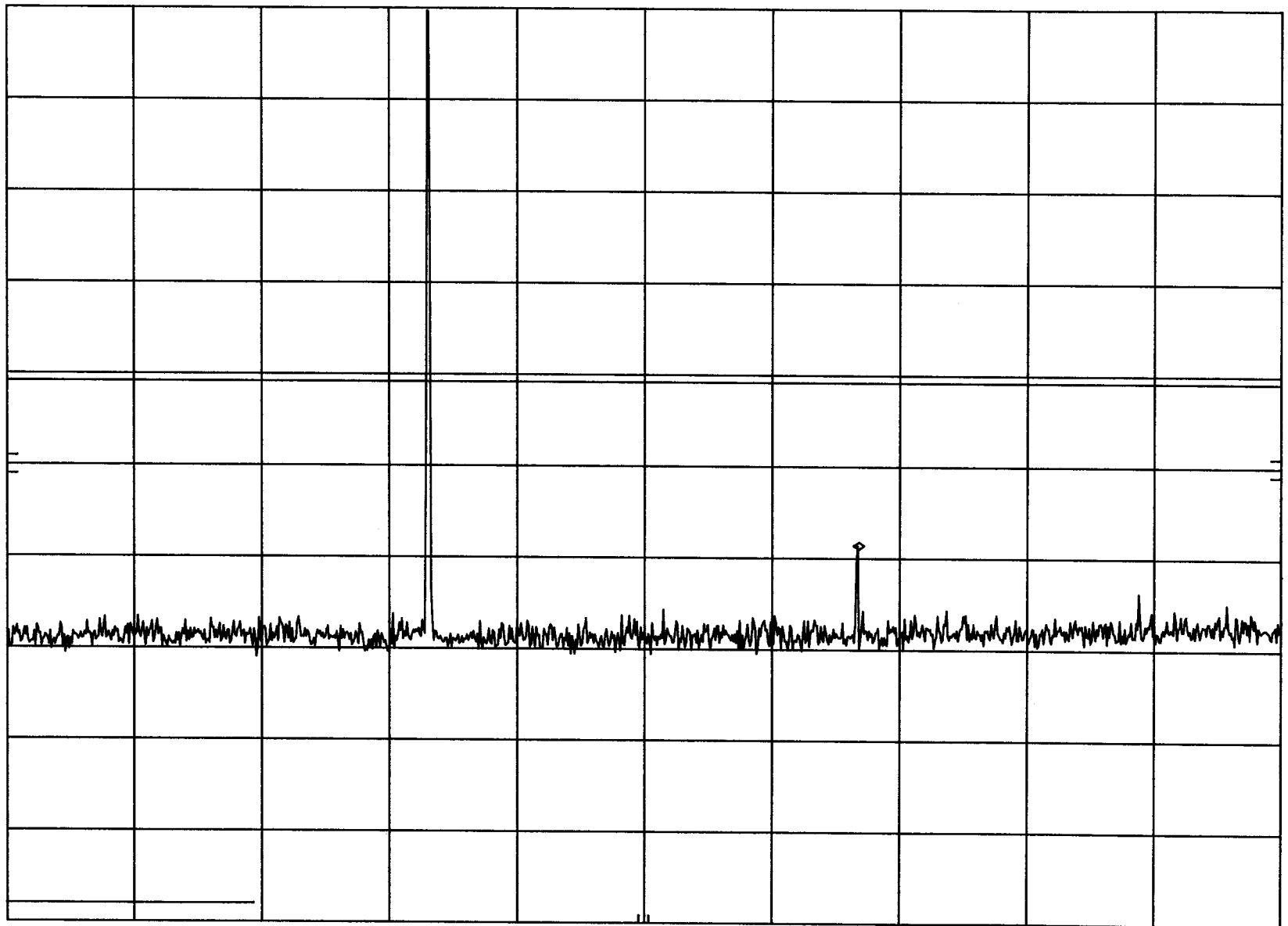
1.5

dB

DL

-13.0

dBm



START 10 MHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 2.50 GHz

SWP 62.3 msec

C 383

NEC MODEL-KMP5G1E1 CON SPURS FM

MKR 5.853 GHz

hp REF 27.8 dBm ATTEN 40 dB + 20 dB

-20.10 dBm

10 dB/

POS PK

OFFSET

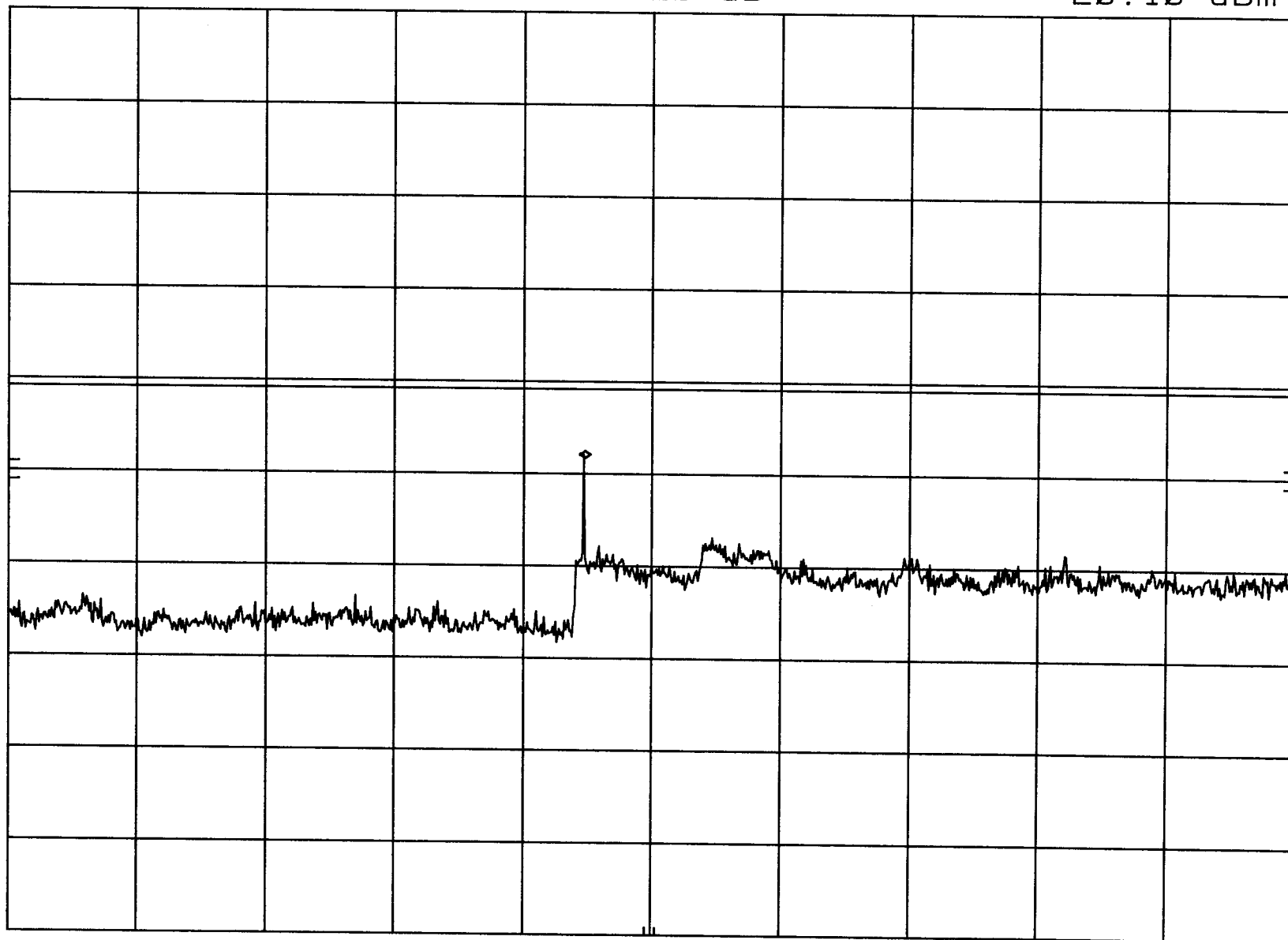
1.5

dB

DL

-13.0

dBm



START 2.50 GHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 10.00 GHz

SWP 188 msec

c799

NEC MODEL-KMP5G1E1 CON SPURS FM

hp

REF 27.8 dBm ATTEN 40 dB + 20 dB

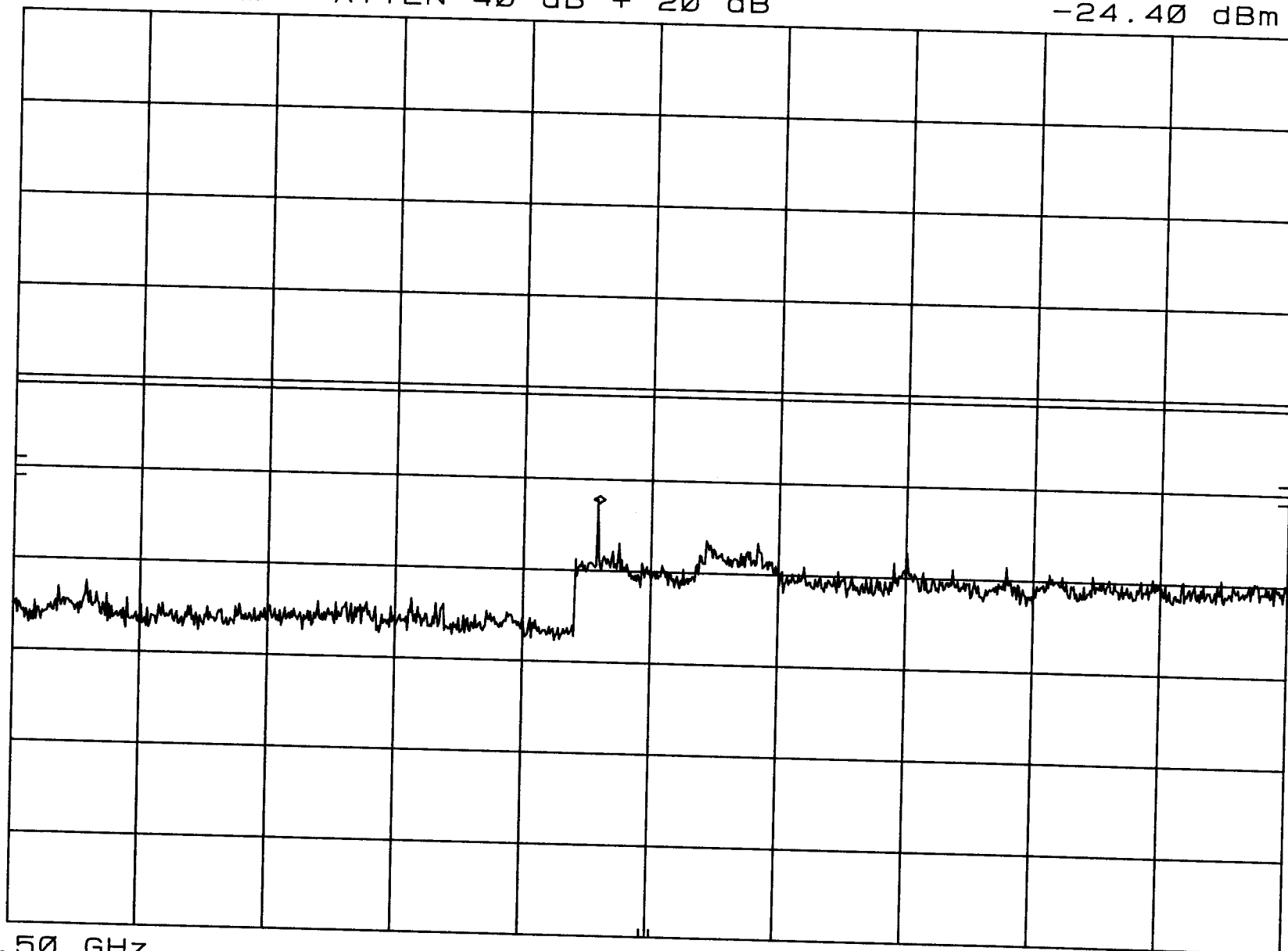
MKR 5.935 GHz
-24.40 dBm

10 dB/

POS PK

OFFSET
1.5
dB

DL
-13.0
dBm



START 2.50 GHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 10.00 GHz
SWP 188 msec

C 799

NEC MODEL-KMP5G1E1 CON SPURS FM

REF 27.8 dBm ATTEN 40 dB + 20 dB

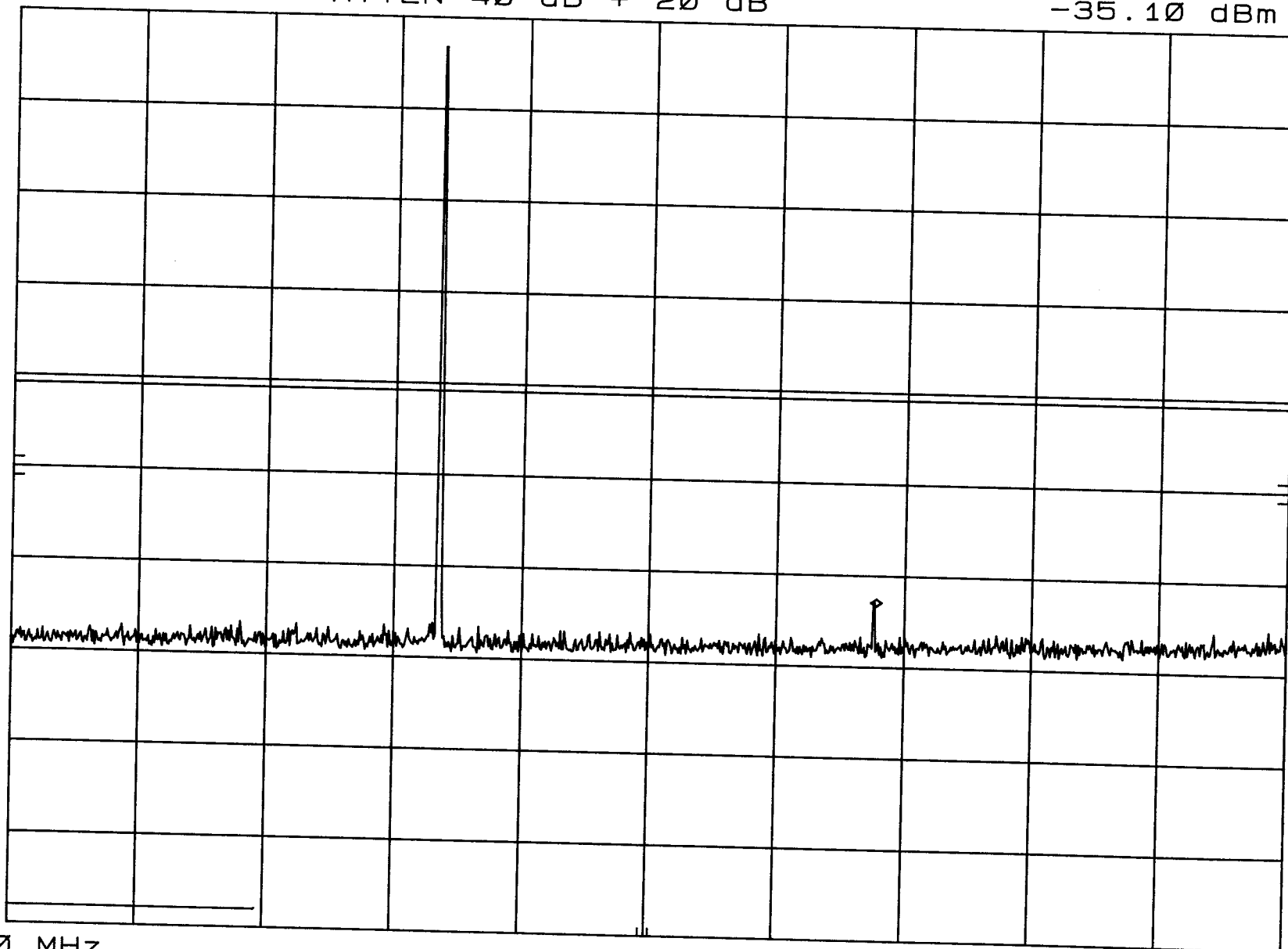
MKR 1.696 GHz
-35.10 dBm

hp

10 dB/

POS PK

DL
-13.0
dBm



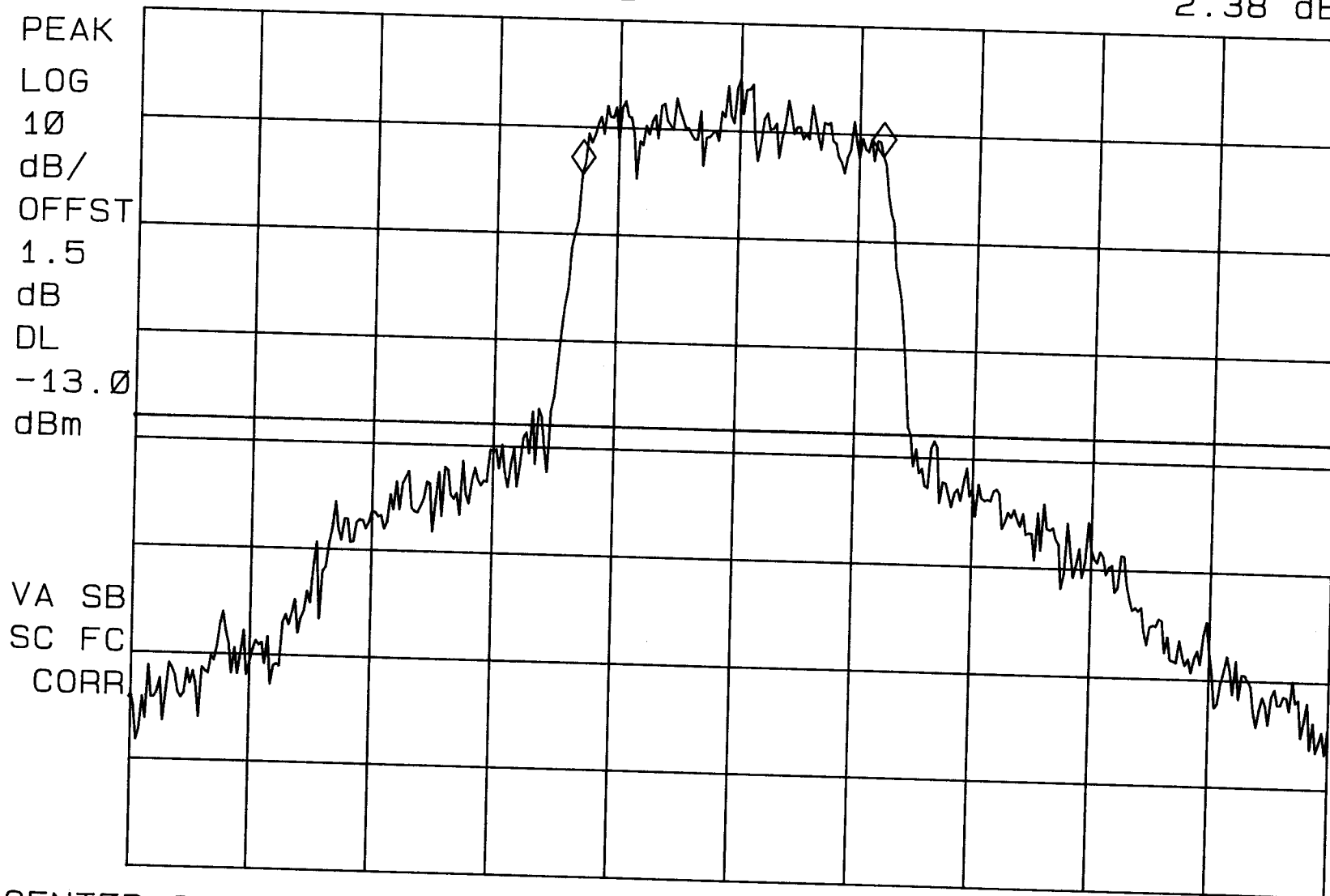
START 10 MHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 2.50 GHz
SWP 62.3 msec

NEC MODEL: KMP5G1E1 C-363 99 % PWR BW MKR Δ 1.250 MHz
REF 25.0 dBm ATTEN 40 dB 2.38 dB



CENTER 835.890 MHz
#RES BW 30 kHz

#VBW 30 kHz

SPAN 5.000 MHz
SWP 20 msec