

PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:FFMLGC340W

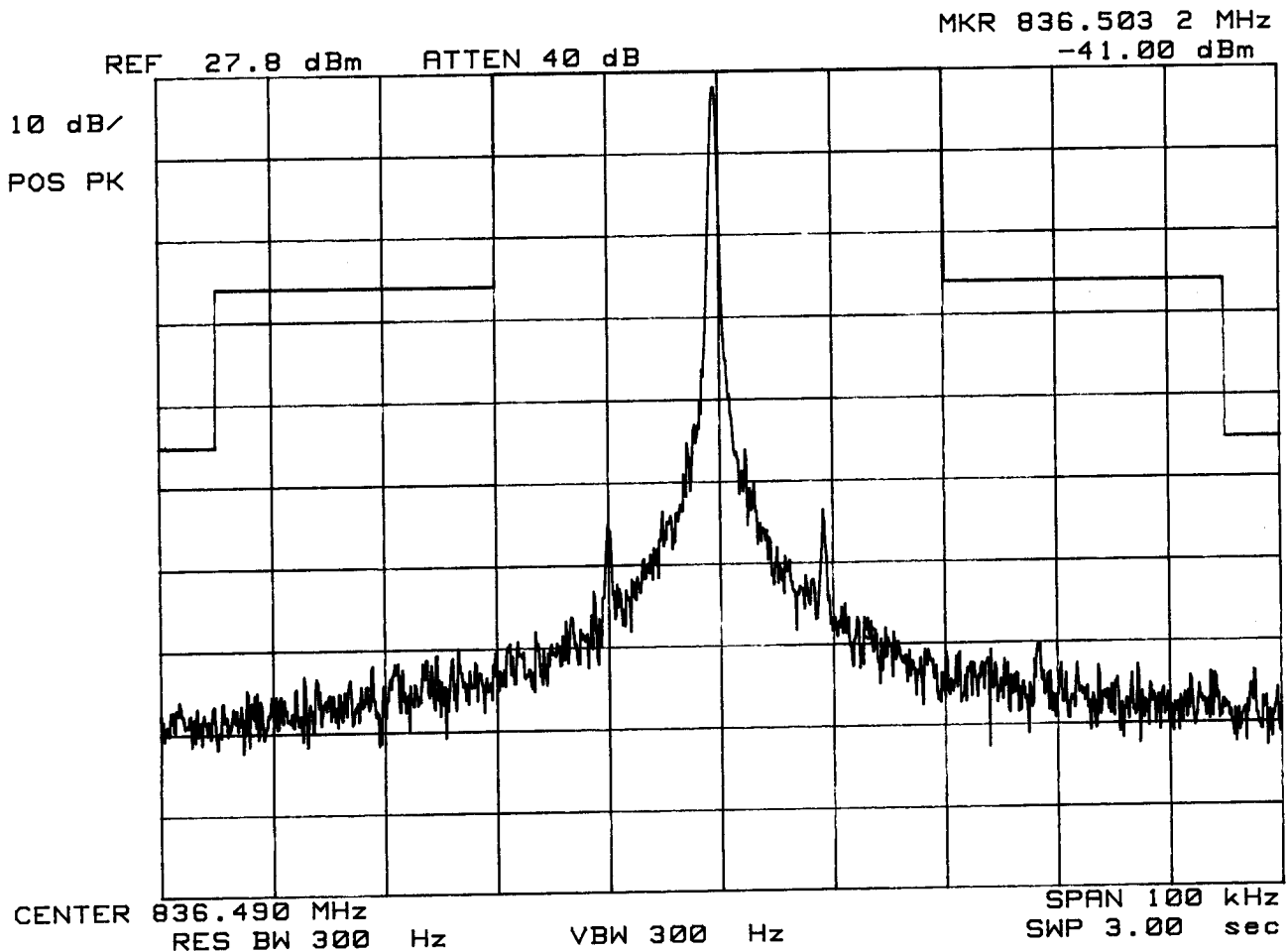
LGIC DUAL MODE PHONE

FM MODE

Operating Frequency: 836.490 MHz

Output Power : 27.8 dBm

Test Mode:Unmodulated Signal



PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:FFMLGC340W

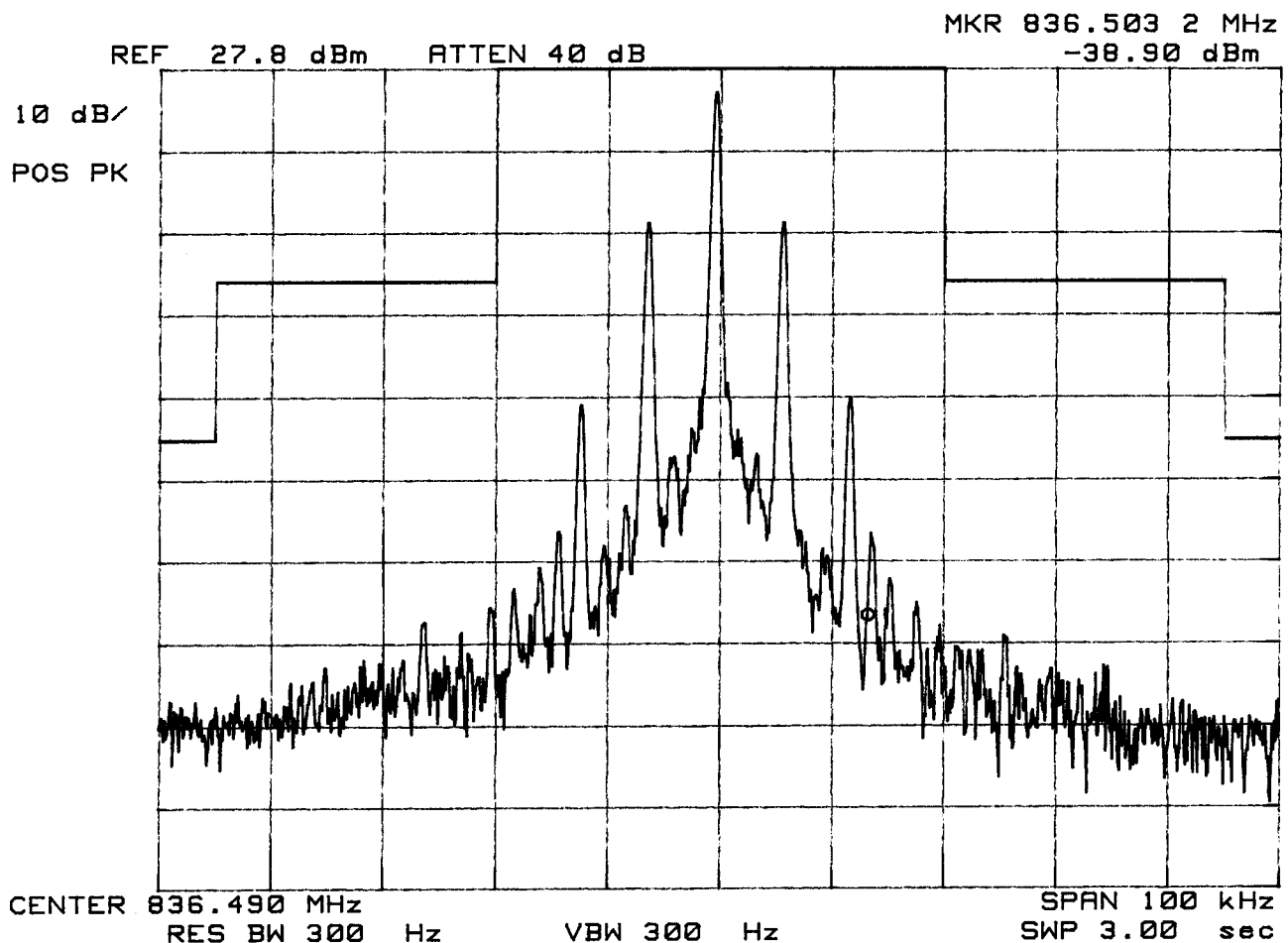
LGIC DUAL MODE PHONE

FM MODE

Operating Frequency: 836.490 MHz

Output Power : 27.8 dBm

Test Mode:SAT



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SPECTRUM ANALYZER PRESENTATION

FCC ID:FFMLGC340W

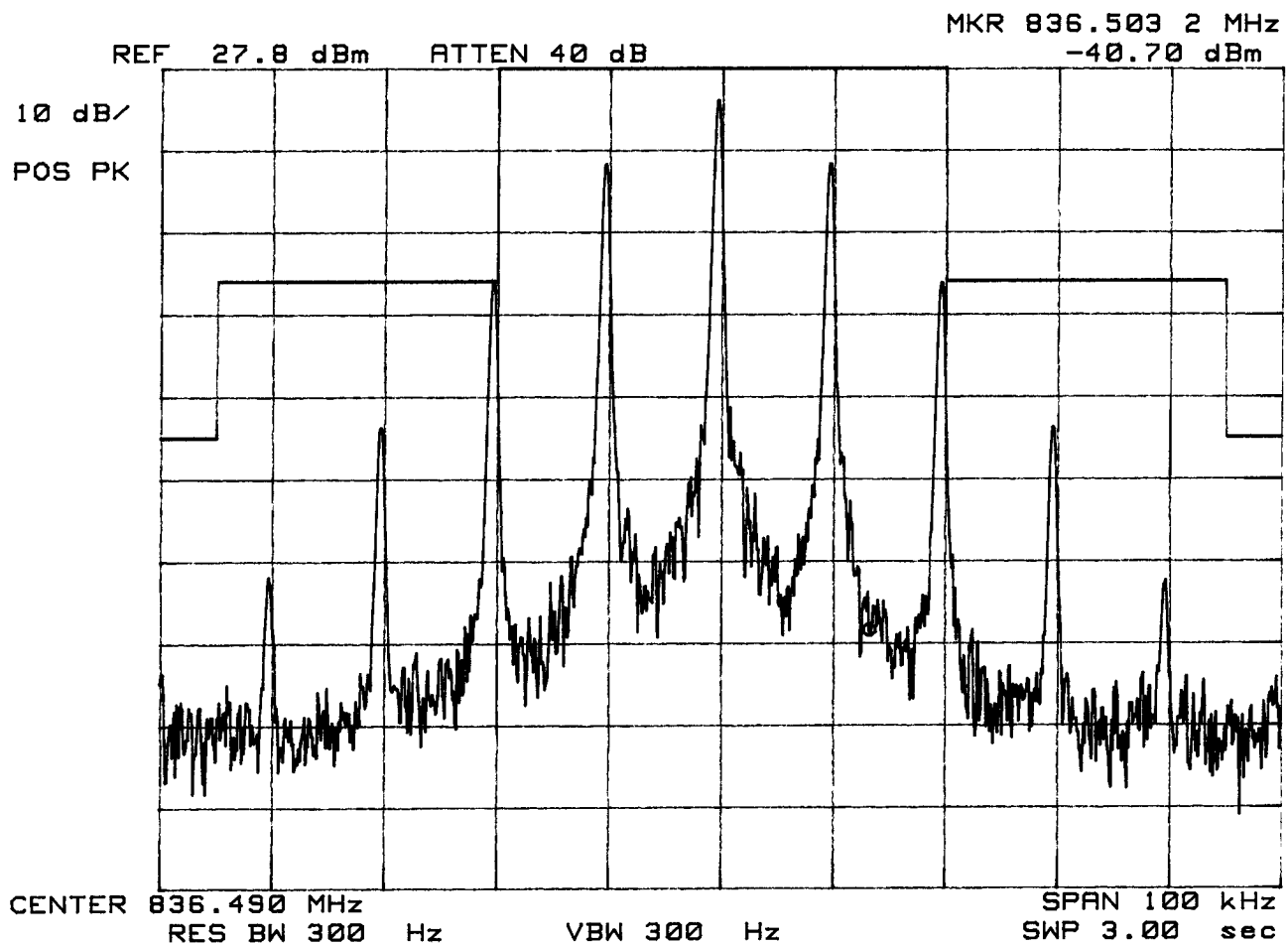
LGIC DUAL MODE PHONE

FM MODE

Operating Frequency: 836.490 MHz

Output Power : 27.8 dBm

Test Mode:ST



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SPECTRUM ANALYZER PRESENTATION

FCC ID:FFMLGC340W

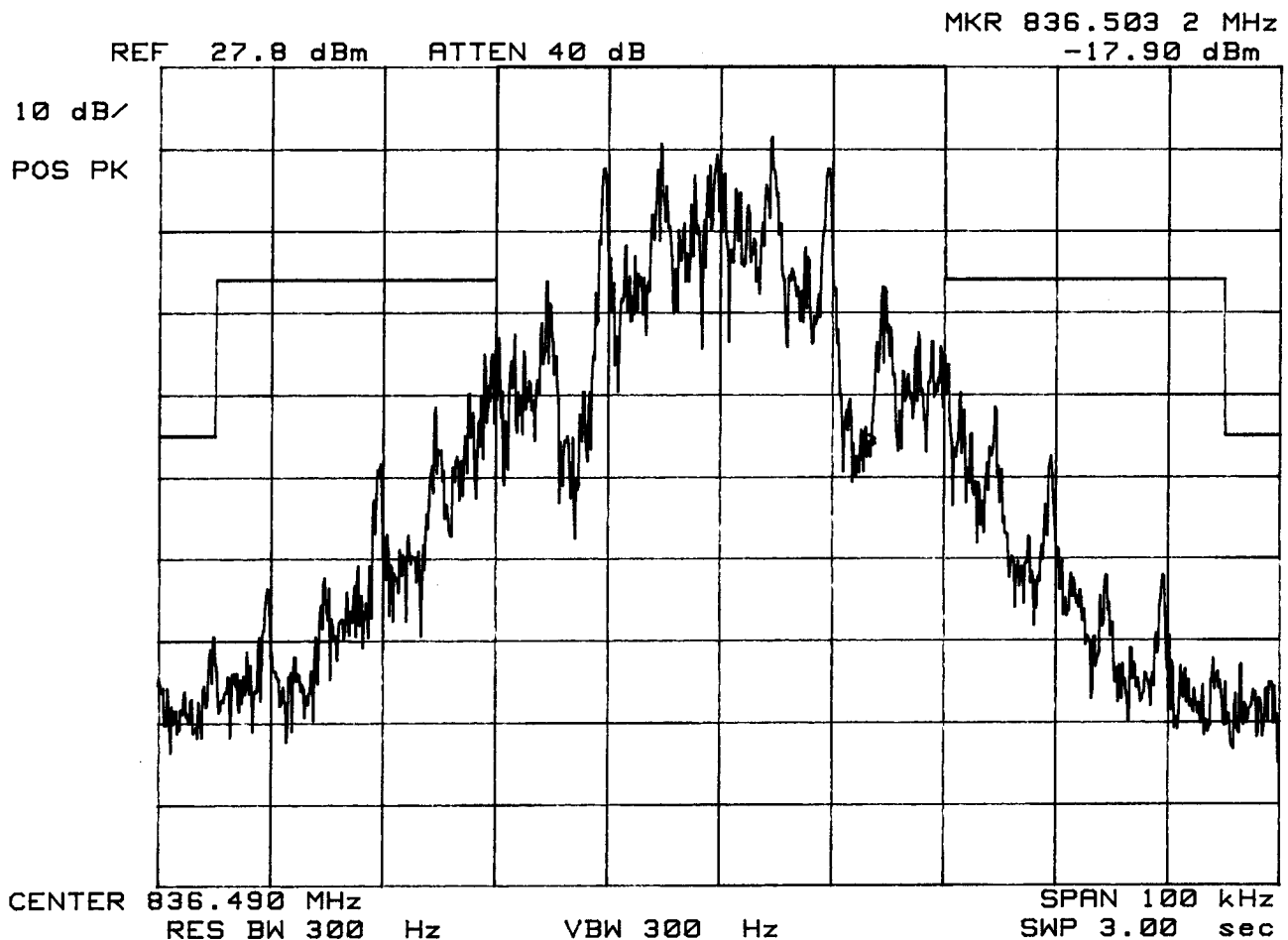
LGIC DUAL MODE PHONE

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:FFMLGC340W

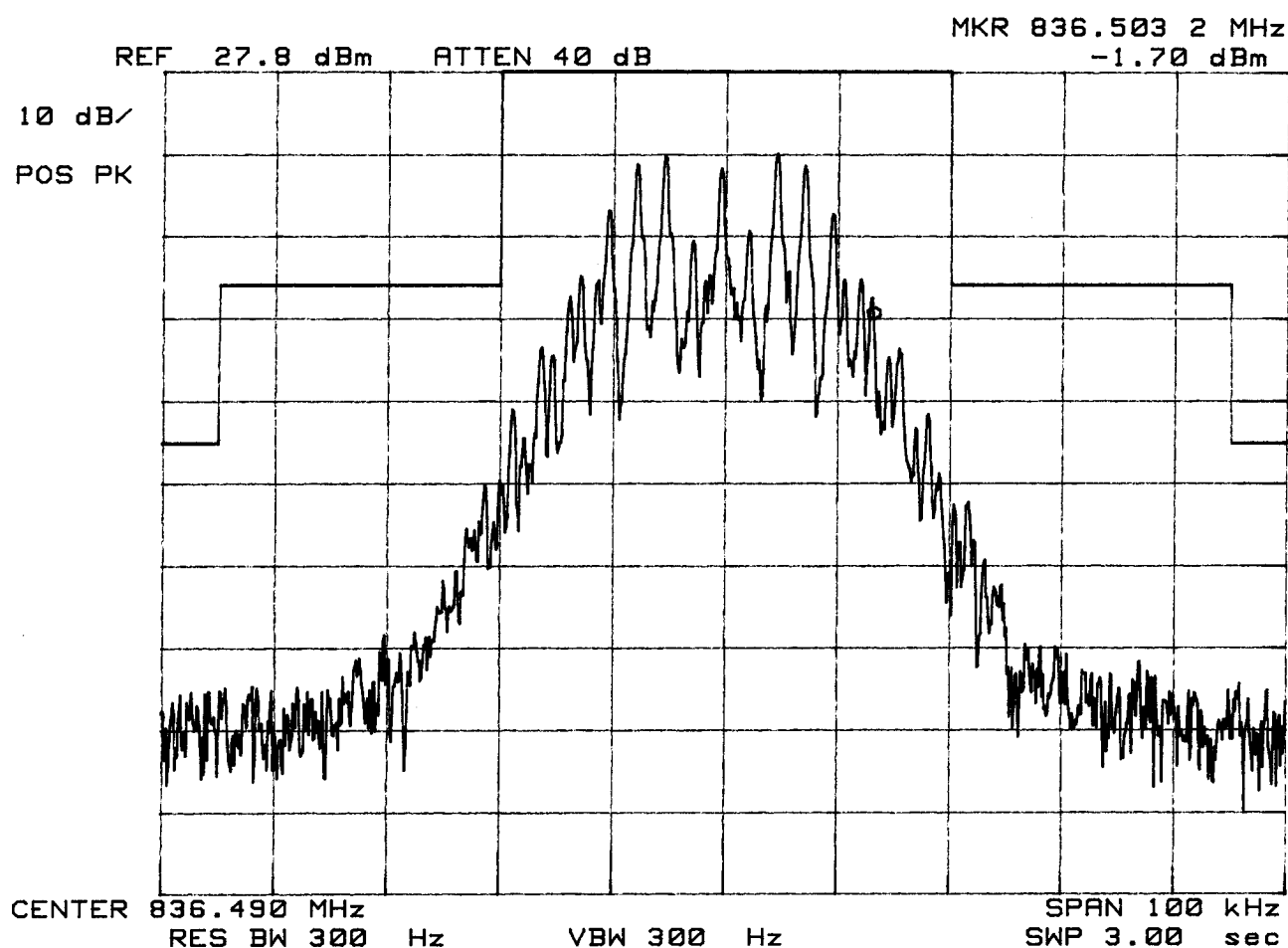
LGIC DUAL MODE PHONE

FM MODE

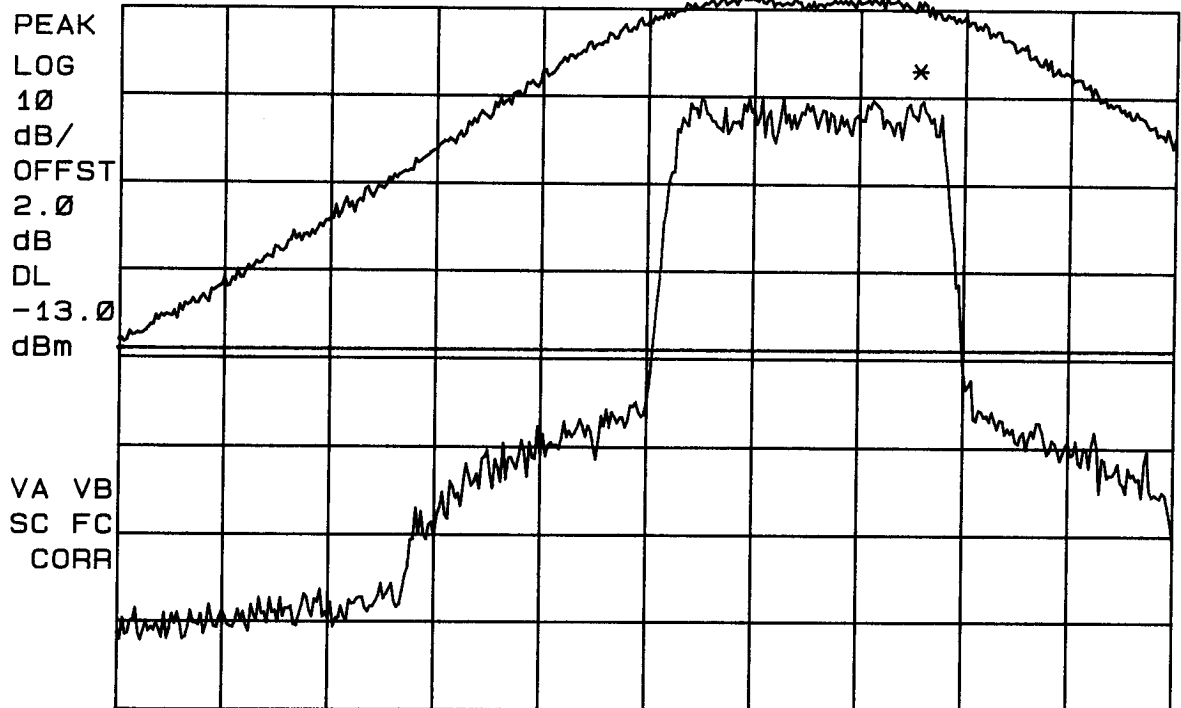
Operating Frequency: 836.490 MHz

Output Power : 27.8 dBm

Test Mode:SAT + Voice

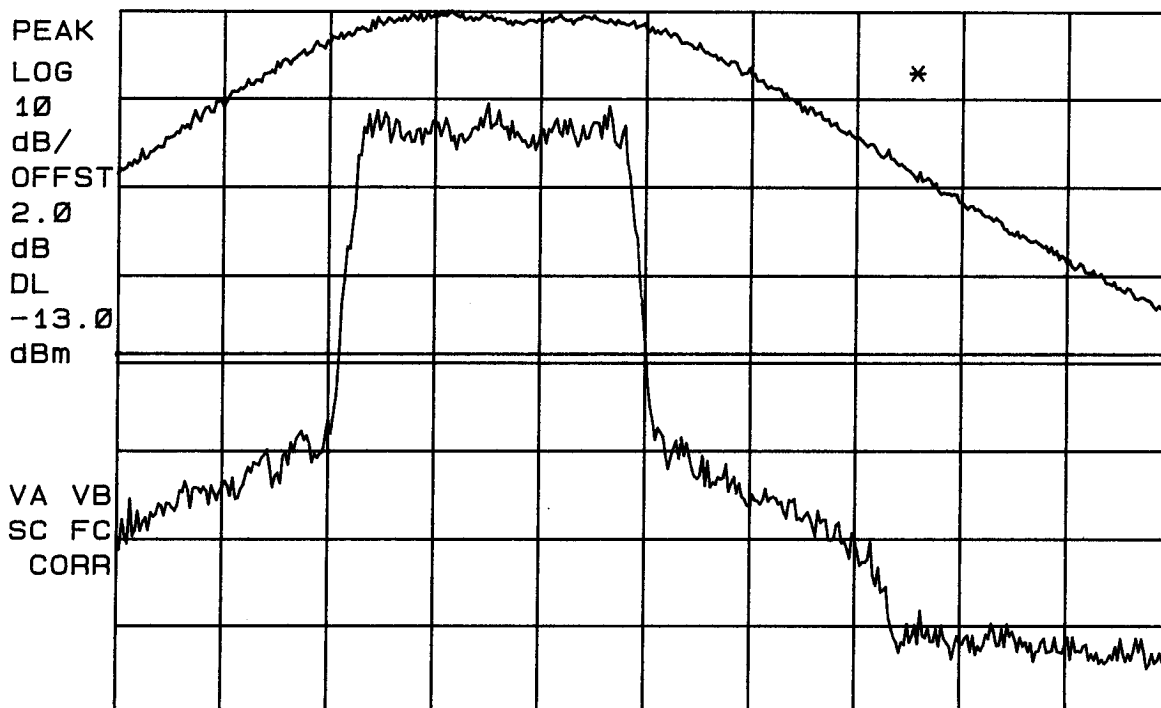


~~/P~~ FCC ID: FFMLGC340W CDMA BAND EDGE C-LOW
REF 26.0 dBm ATTEN 40 dB



CENTER 824.040 MHz SPAN 5.000 MHz
#RES BW 30 KHz #VBW 30 KHz #SWP 100 msec

~~/P~~ FCC ID: FFMLGC340W CDMA BAND EDGE C-HIGH
REF 26.0 dBm ATTEN 40 dB



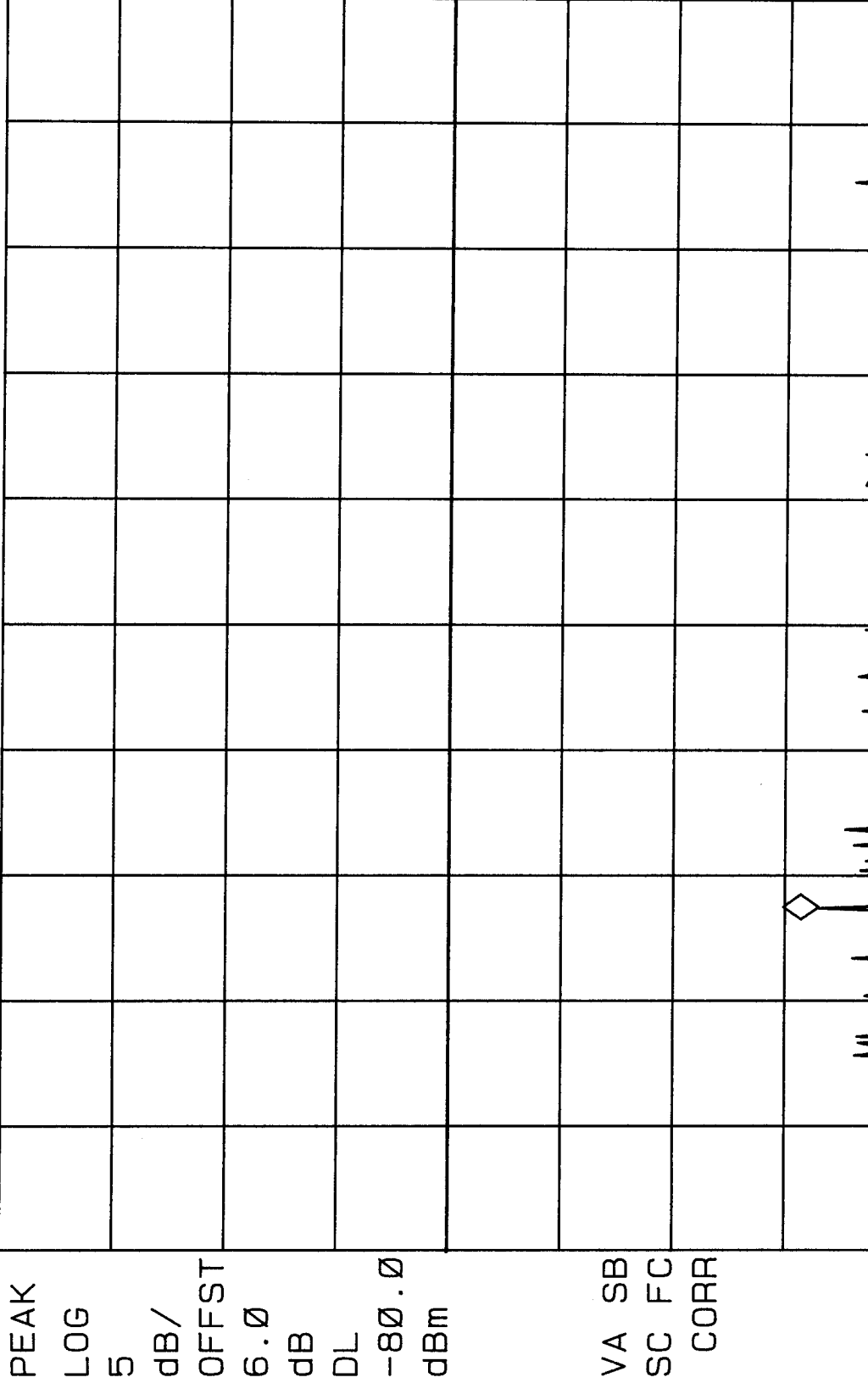
CENTER 848.970 MHz SPAN 5.000 MHz
#RES BW 30 KHz #VBW 30 KHz #SWP 100 msec

FCC ID: FFMLGC340W

MKR 875.87 MHz

REF -60.0 dBm ATTN 10 dB PG 26.0 dB

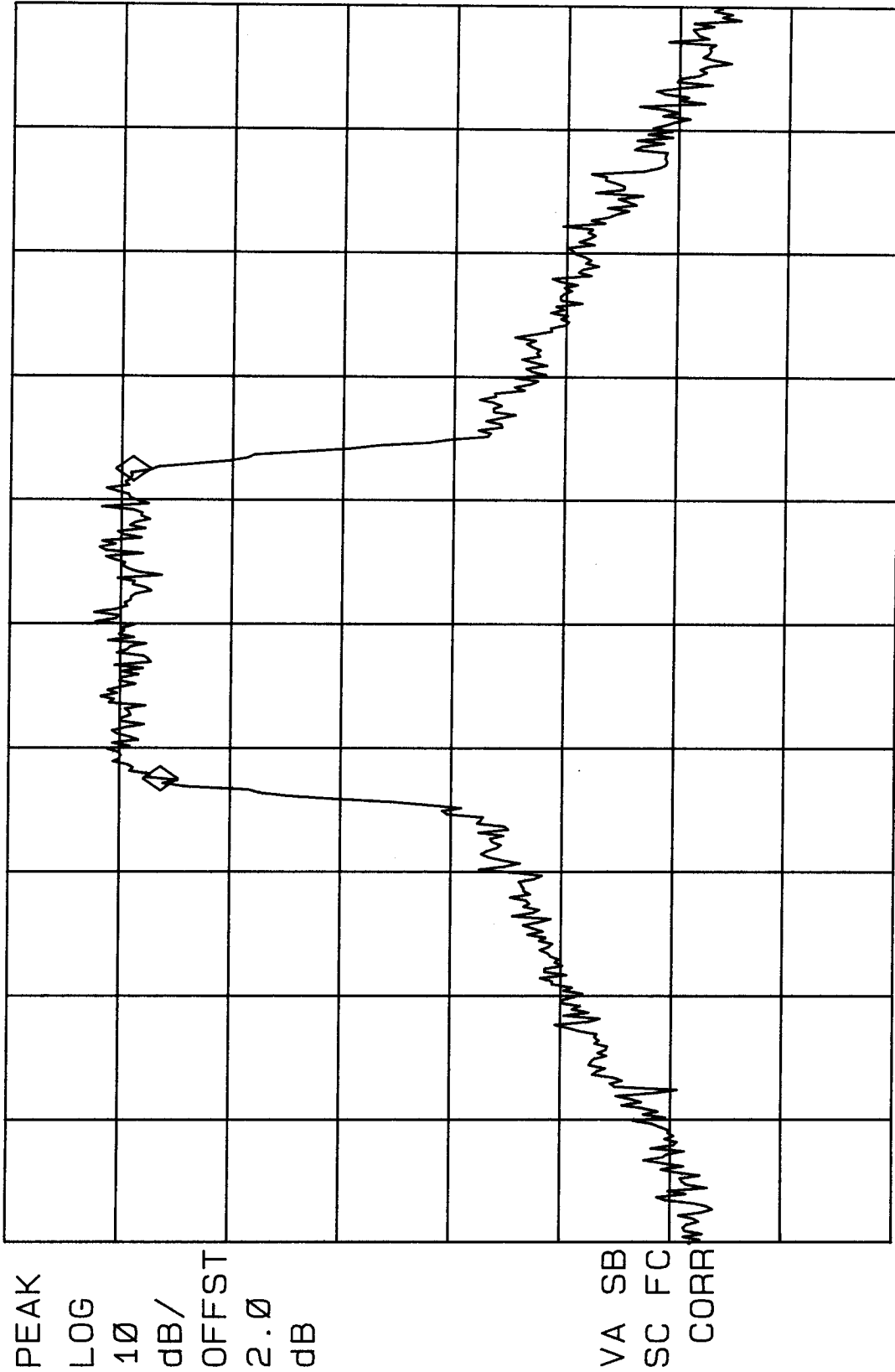
-96.51 dBm



START 869.00 MHz STOP 894.00 MHz

#RES BW 100 KHZ #VBW 300 KHZ #SWP 100 msec

~~h~~ FCC ID: FFMLGC340W 99 % PWR BW C363 MKR Δ 1.250 MHz
REF 26.0 dBm ATTN 40 dB 2.65 dB



CENTER 835.890 MHz SPAN 5.000 MHz
#RES BW 30 KHZ #VBW 30 KHZ #SWP 100 msec

FCC ID-FFMLGC340W CON SPURS

MKR 1.646 GHz

REF 27.8 dBm

ATTEN 40 dB + 20 dB Channel 991

-35.50 dBm

hp

10 dB/

POS PK

OFFSET

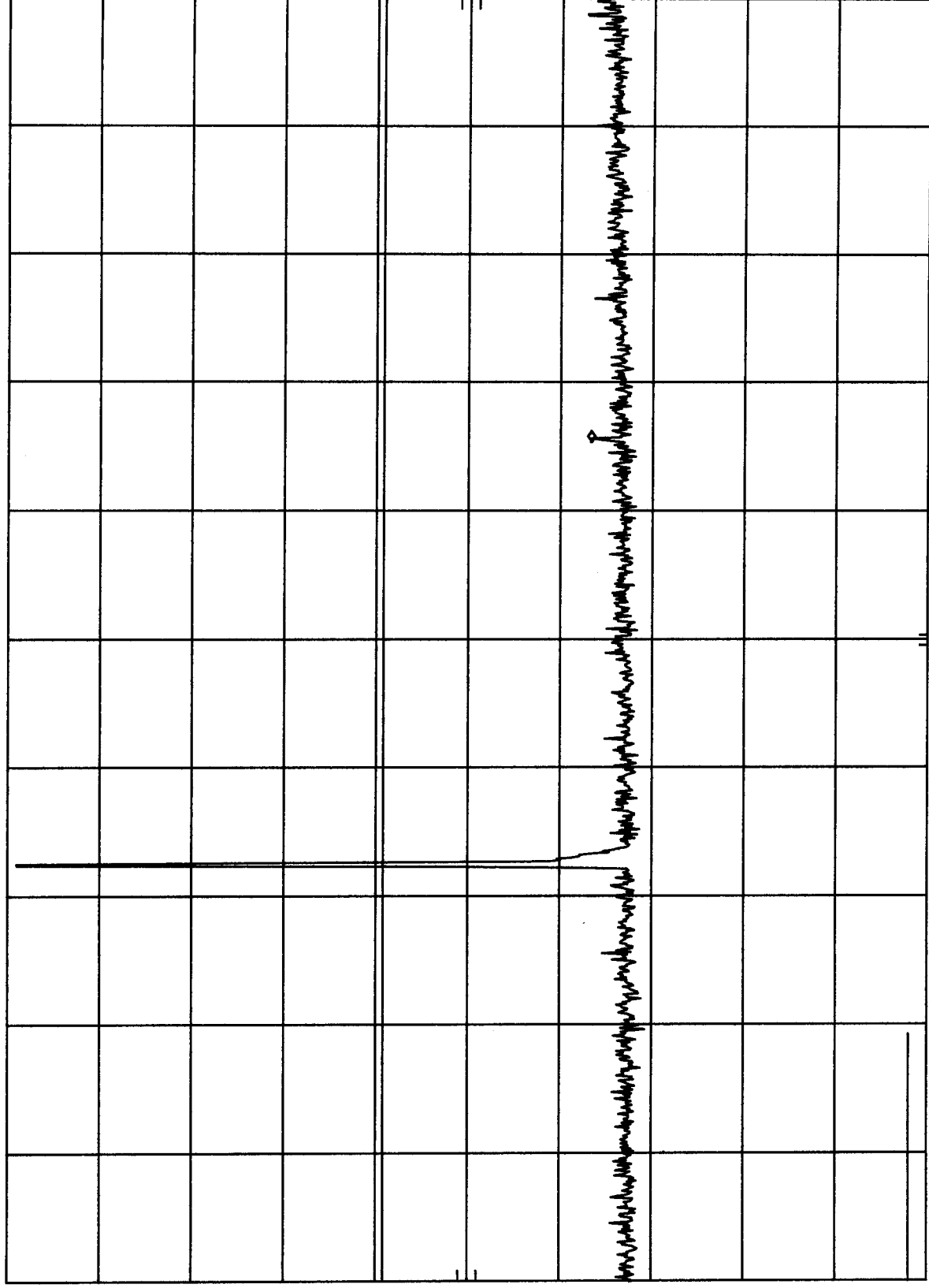
2.0

dB

DL

-13.0

dBm



START 10 MHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 2.50 GHz

SWP 62.3 msec

FCC ID-FFMLGC340W CON SPURS

MKR 6.610 GHz
-28.30 dBm

REF 27.8 dBm

ATTEN 40 dB + 20 dB Channel 991

h_p

10 dB/

POS PK

OFFSET

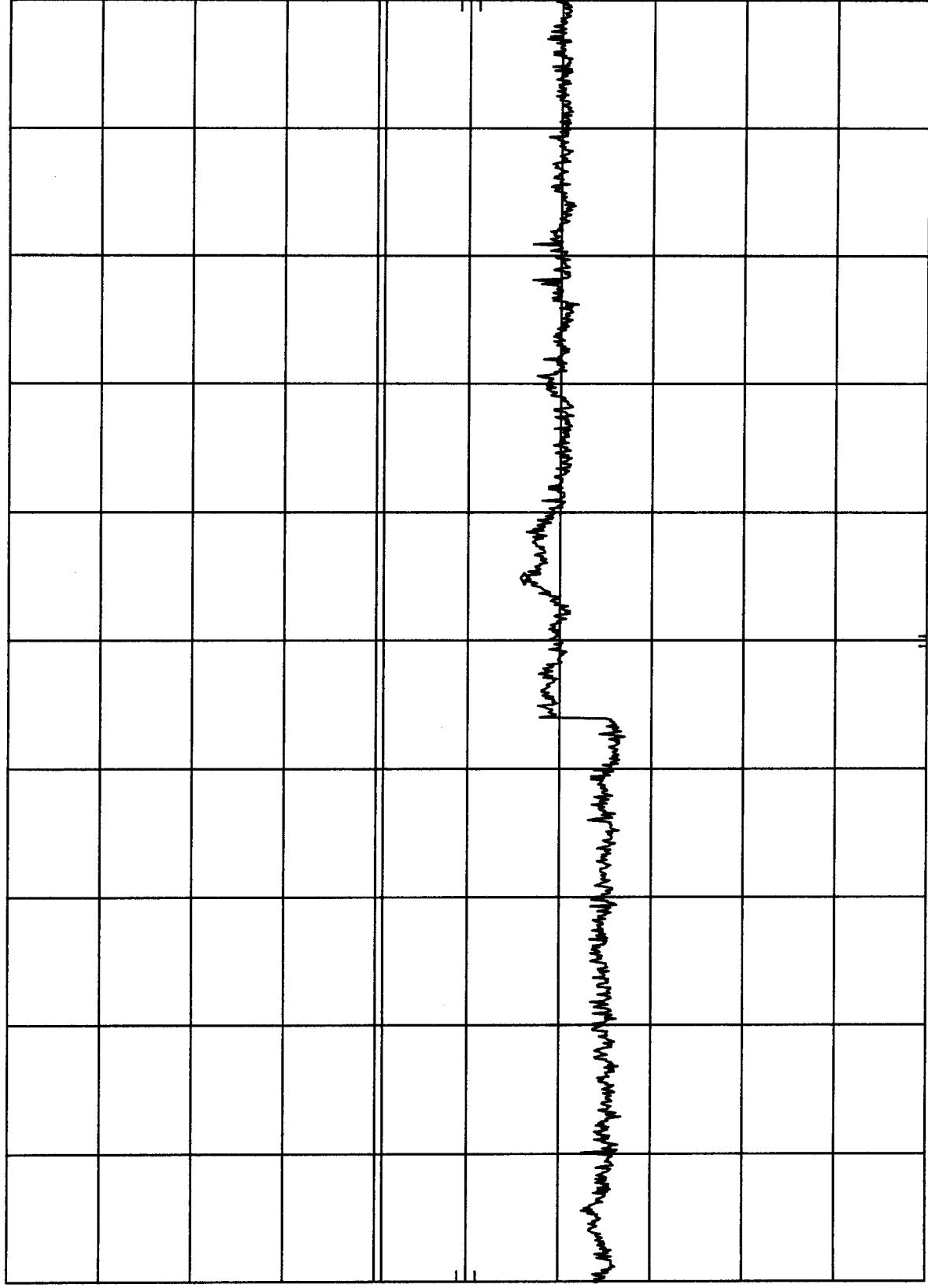
2.0

dB

DL

-13.0

dBm



START 2.50 GHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 10.00 GHz
SWP 188 msec

FCC ID-FFMLGC340W CON SPURS

MKR 1.671 GHz
-34.00 dBm

REF 27.8 dBm

ATTEN 40 dB + 20 dB Channel 383

h_p

10 dB/

POS PK

OFFSET

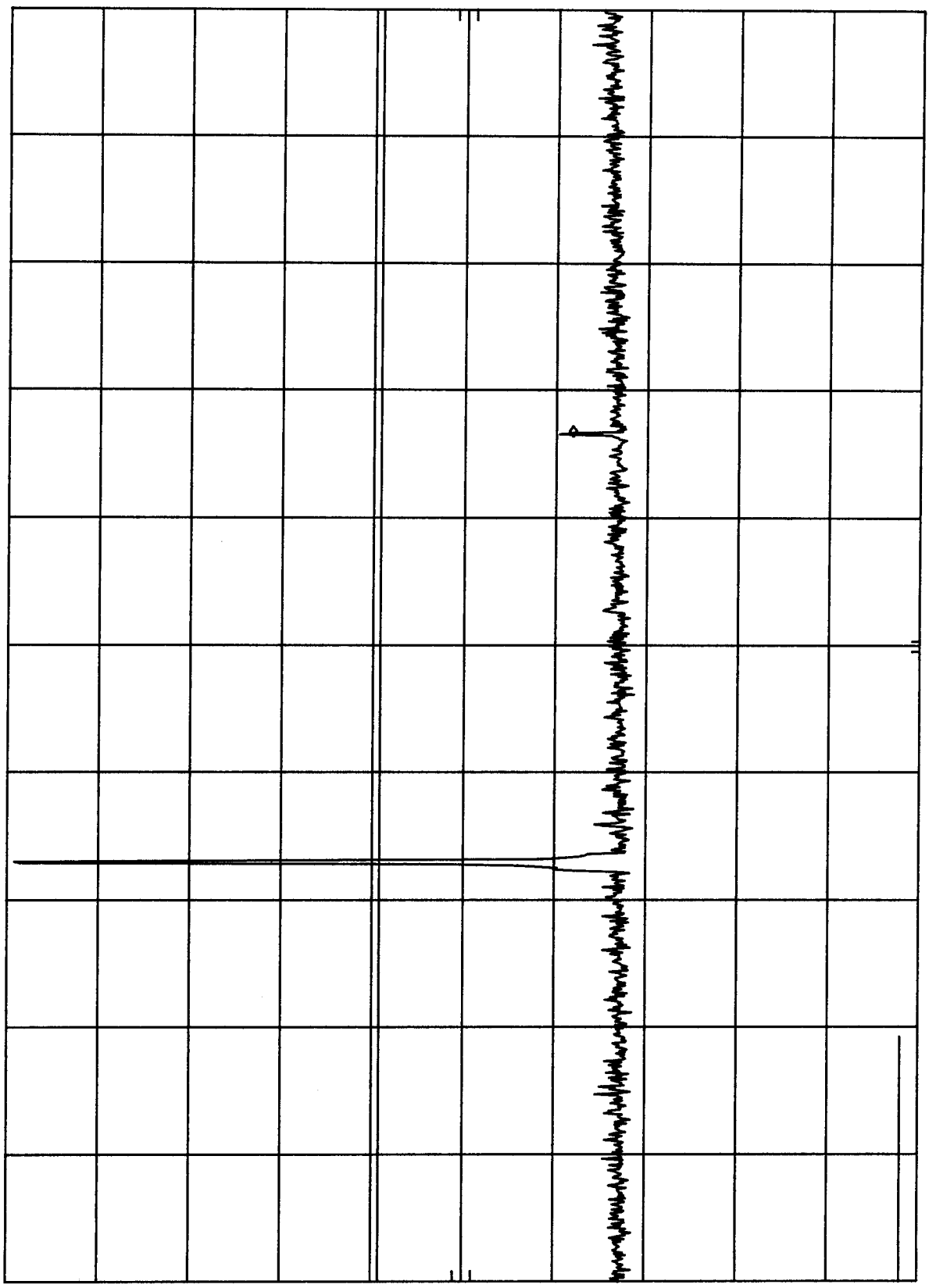
2.0

dB

DL

-13.0

dBm



START 10 MHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 2.50 GHz

SWP 62.3 msec

FCC ID-FFMLGC340W CON SPURS

MKR 7.503 GHz
-33.30 dBm

REF 27.8 dBm

ATTEN 40 dB + 20 dB Channel 383

h₀

10 dB/

POS PK

OFFSET

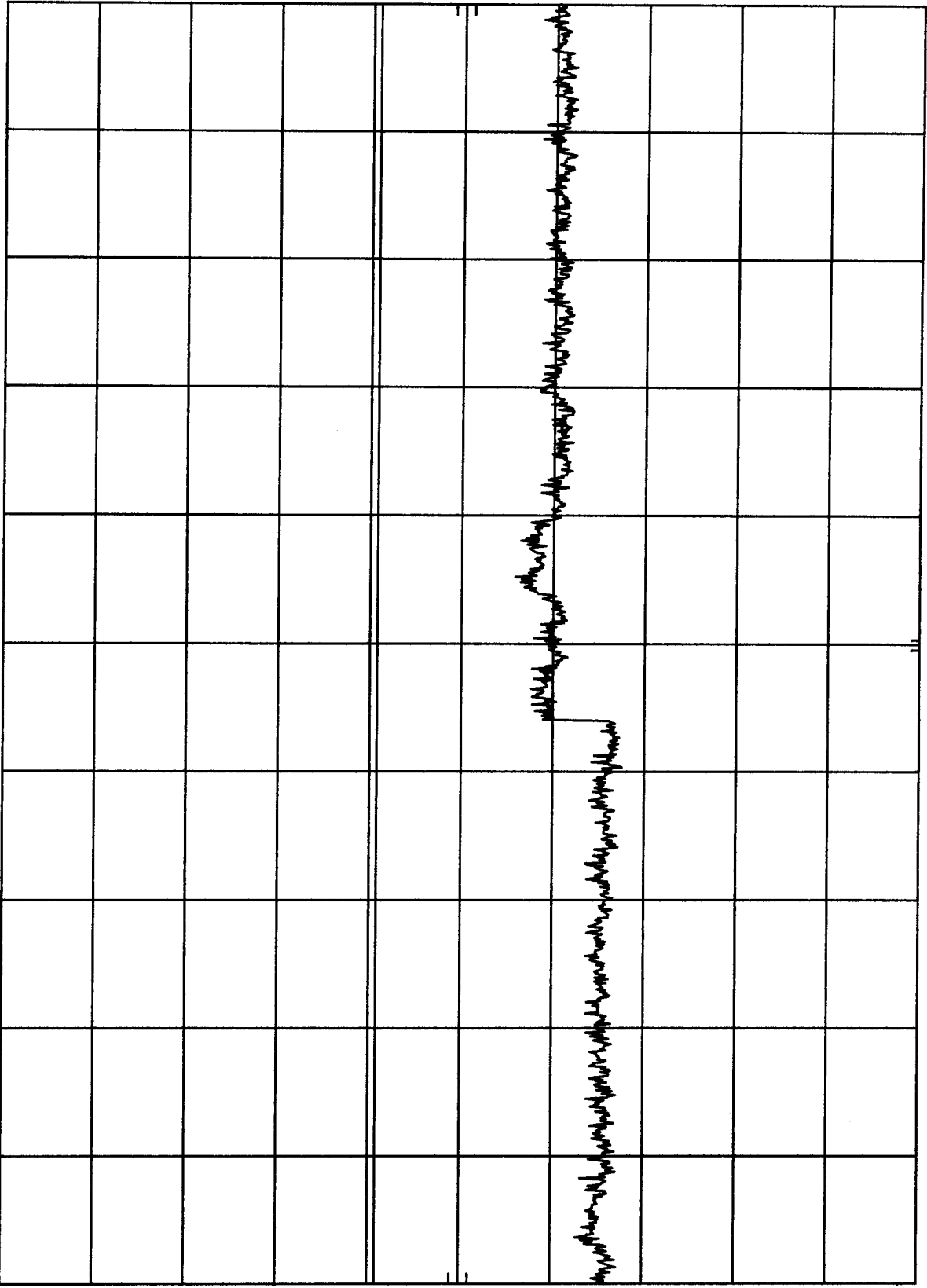
2.0

dB

DL

-13.0

dBm



START 2.50 GHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 10.00 GHz
SWP 188 msec

FCC ID-FFMLGC340W CON SPURS

MKR 1.696 GHz

REF 27.8 dBm

ATTEN 40 dB + 20 dB Channel 799

-32.60 dBm

hp

10 dB/

POS PK

OFFSET

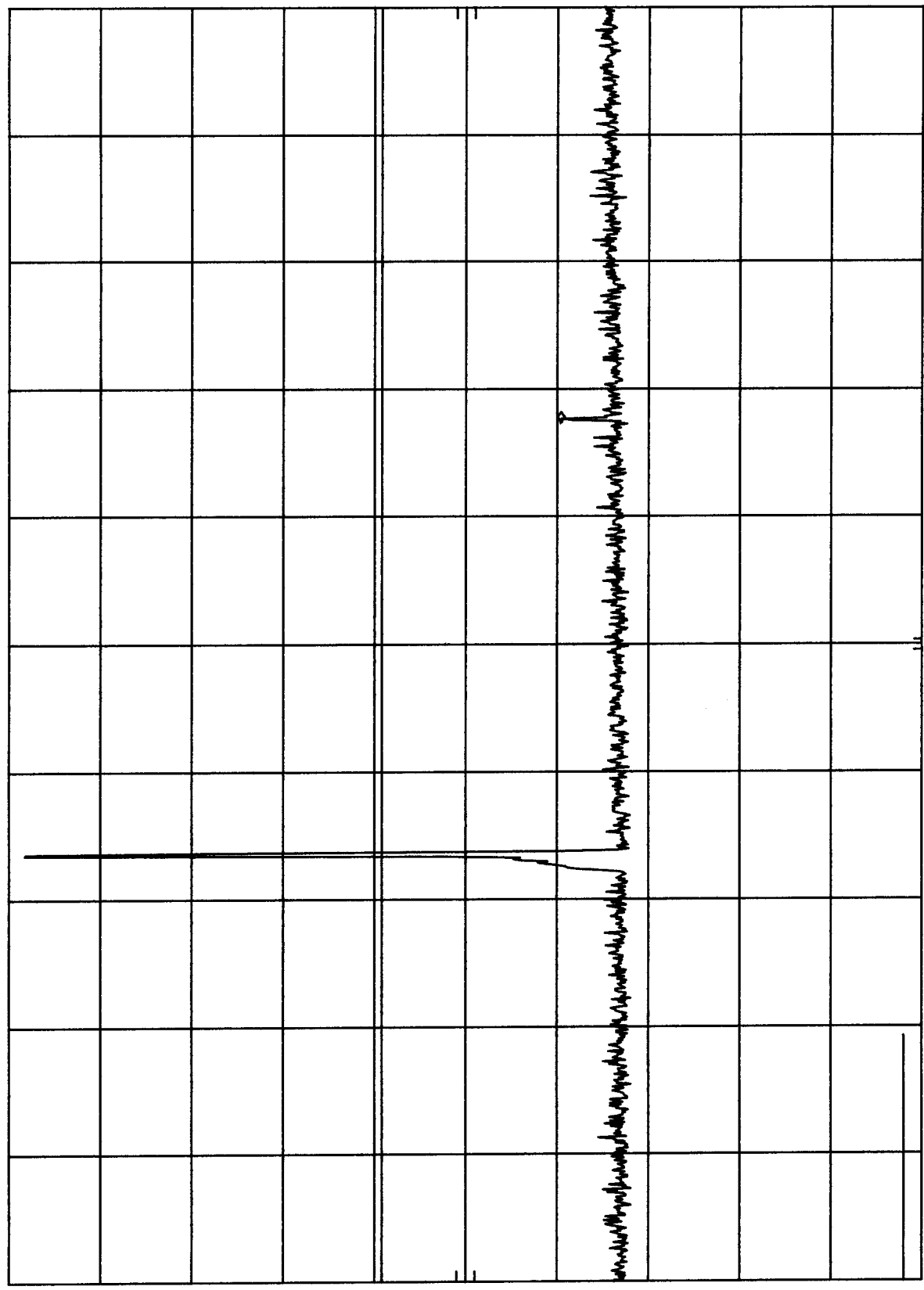
2.0

dB

DL

-13.0

dBm



START 10 MHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 2.50 GHz

SWP 62.3 msec

FCC ID-FFMLGC340W CON SPURS
REF 26.0 dBm ATTN 40 dB + 20 dB Channel 1016 MKR 1.648 GHz
-36.50 dBm

hp

10 dB/

POS PK

OFFSET

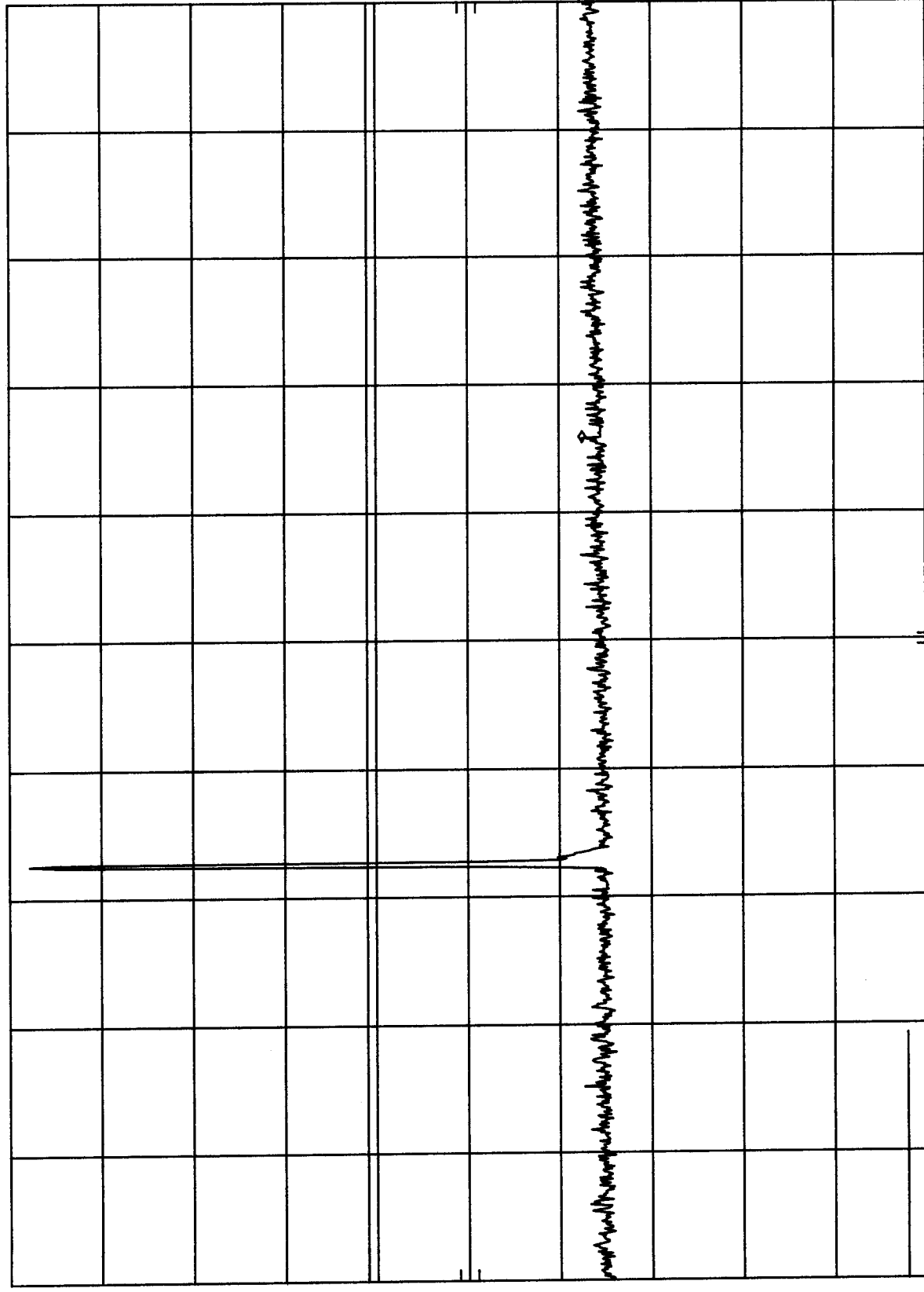
2.0

dB

DL

-13.0

dBm



START 10 MHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 2.50 GHz

SWP 62.3 msec

hp FCC ID-FFMLGC340W CON SPURS MKR 6.588 GHz
REF 26.0 dBm ATTN 40 dB + 20 dB Channel 1016 -28.20 dBm

10 dB/

POS PK

OFFSET

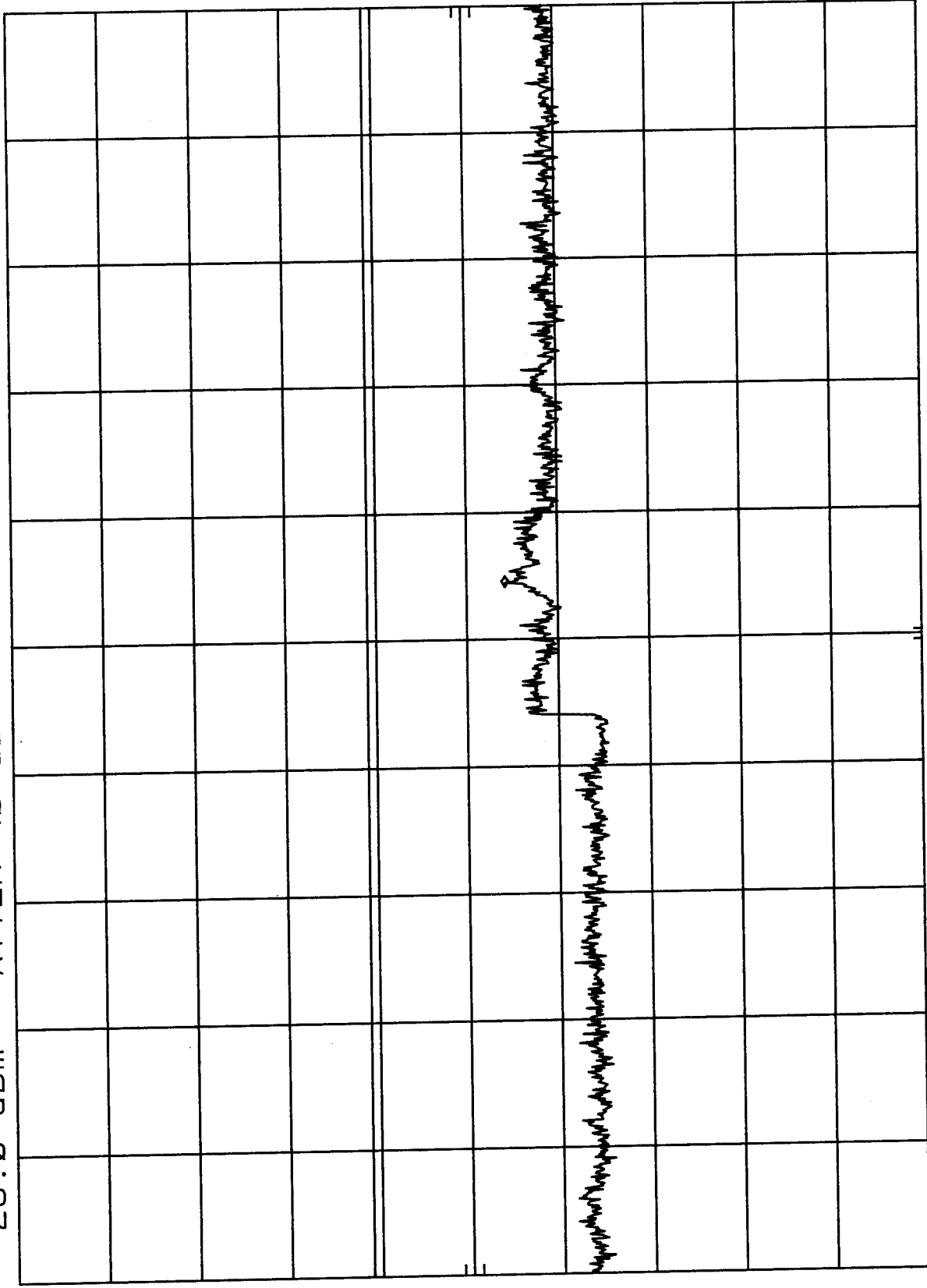
2.0

dB

DL

-13.0

dBm



START 2.50 GHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 10.00 GHz

SWP 188 msec

FCC ID-FFMLGC340W CON SPURS

MKR 1.668 GHz
-34.80 dBm

REF 26.0 dBm

ATTEN 40 dB + 20 dB Channel 363

HP

10 dB/

POS PK

OFFSET

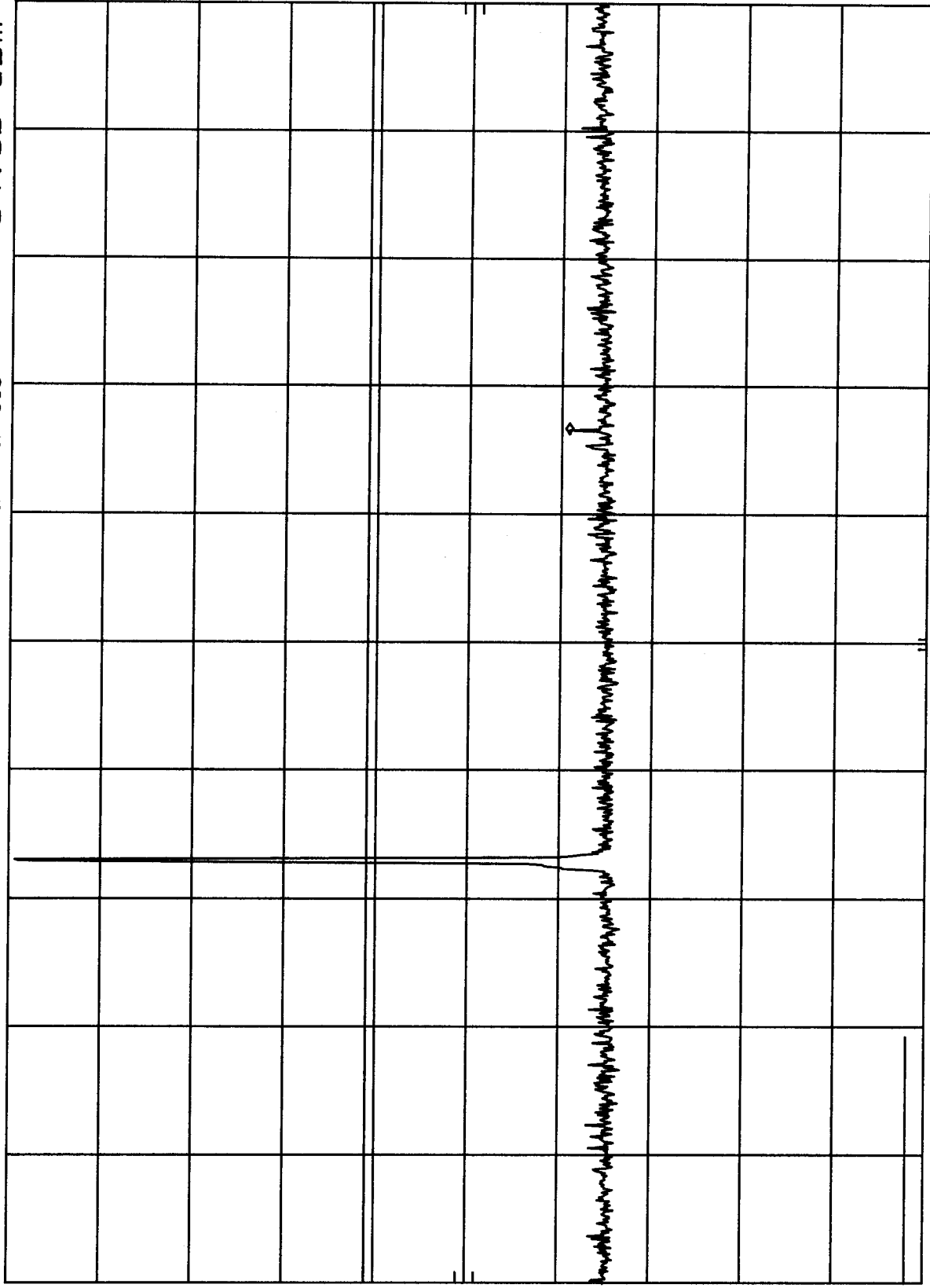
2.0

dB

DL

-13.0

dBm



START 10 MHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 2.50 GHz
SWP 62.3 msec

FCC ID-FFMLGC340W CON SPURS
MKR 6.595 GHz
REF 26.0 dBm
ATTEN 40 dB + 20 dB Channel 363
-28.10 dBm

hp

10 dB/

POS PK

OFFSET

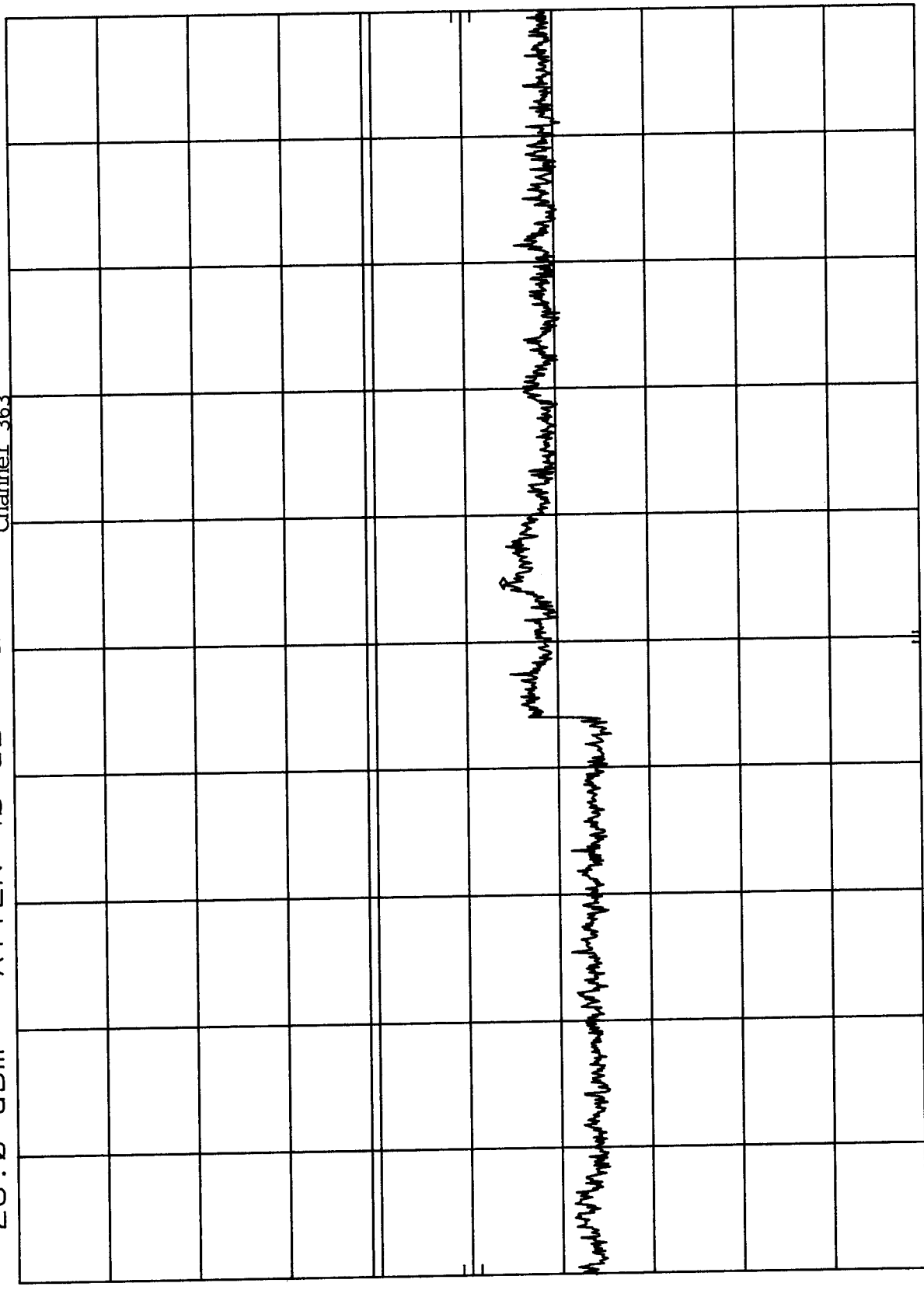
2.0

dB

DL

-13.0

dBm



START 2.50 GHz
RES BW 1 MHz (i)
STOP 10.00 GHz
SWP 188 msec
VBW 1 MHz

FCC ID-FFMLGC340W CON SPURS

MKR 1.663 GHz

REF 26.0 dBm

ATTEN 40 dB + 20 dB Channel 779

-33.10 dBm

hp

10 dB/

POS PK

OFFSET

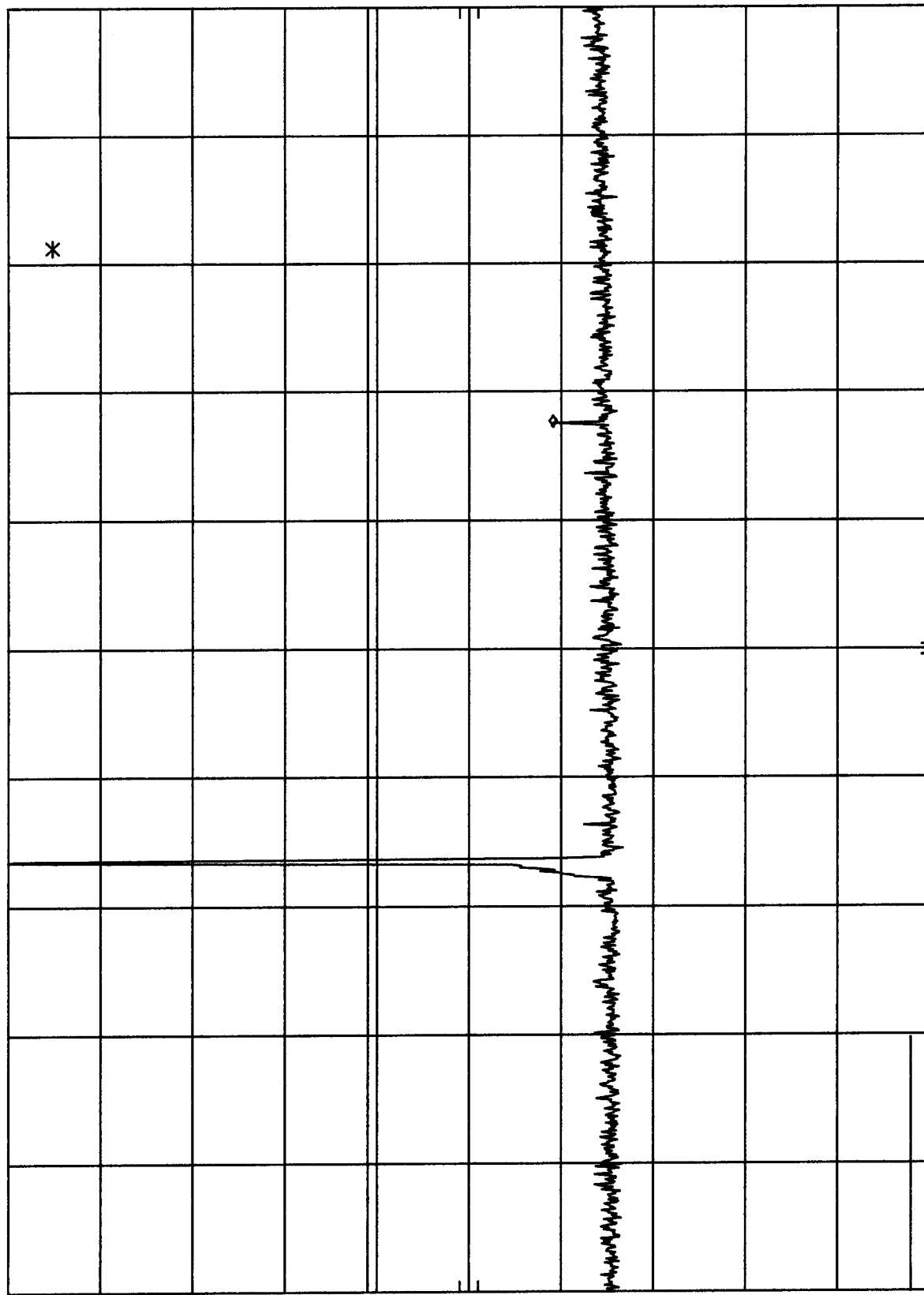
2.0

dB

DL

-13.0

dBm



START 10 MHz

RES BW 1 MHz (i)

VBW 1 MHz

STOP 2.45 GHz

SWP 61.1 msec

FCC ID-FFMLGC340W CON SPURS
REF 27.8 dBm ATTN 40 dB + 20 dB Channel 799 MKR 6.603 GHz
-28.00 dBm

hp

10 dB/

POS PK

OFFSET

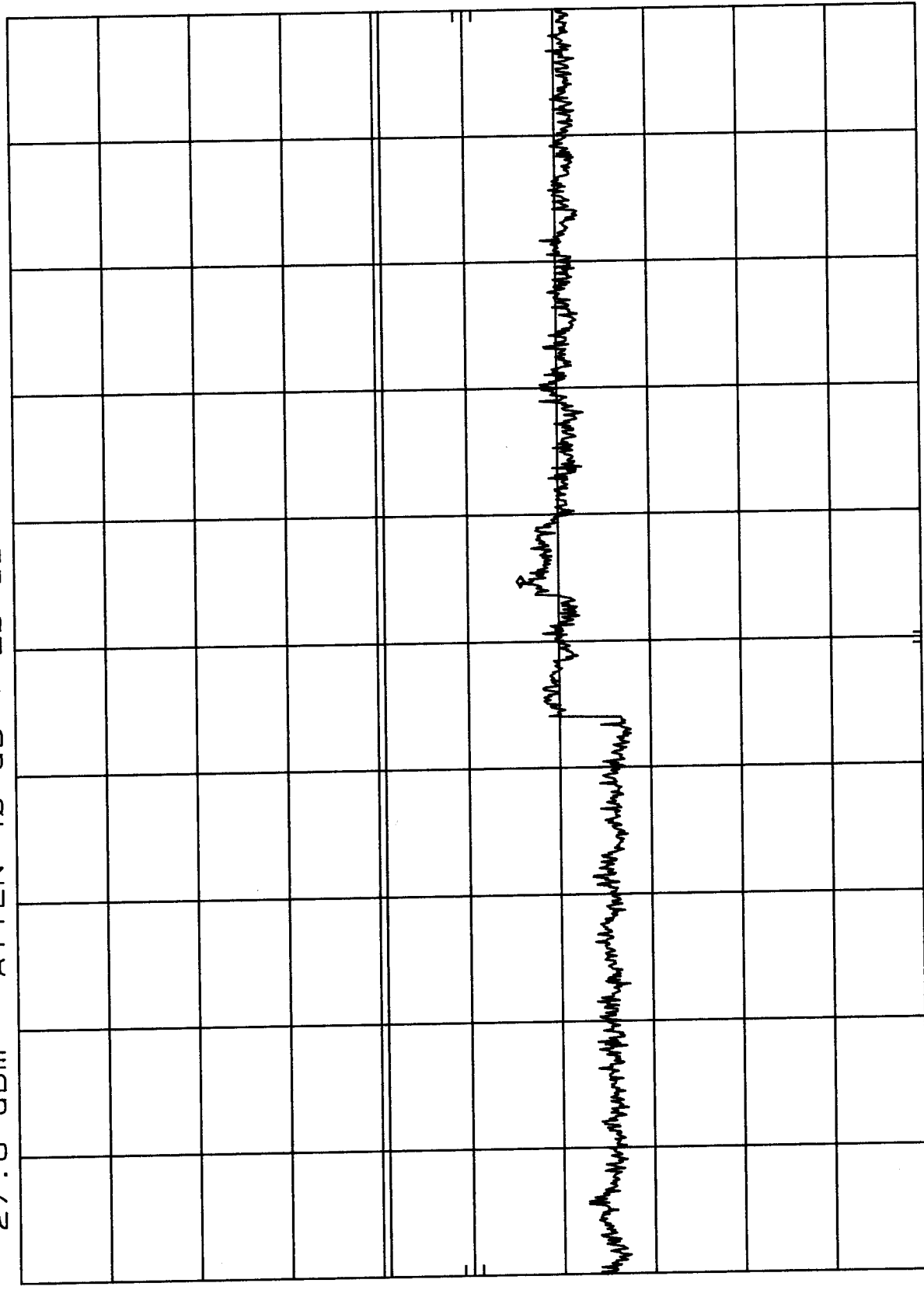
2.0

dB

DL

-13.0

dBm



START 2.50 GHz RES BW 1 MHz (i) VBW 1 MHz STOP 10.00 GHz
SWP 188 msec

FCC ID-FFMLGC340W CON SPURS
 REF 26.0 dBm ATTN 40 dB + 20 dB Channel 779 MKR 6.633 GHz
 -28.90 dBm

hp

10 dB/

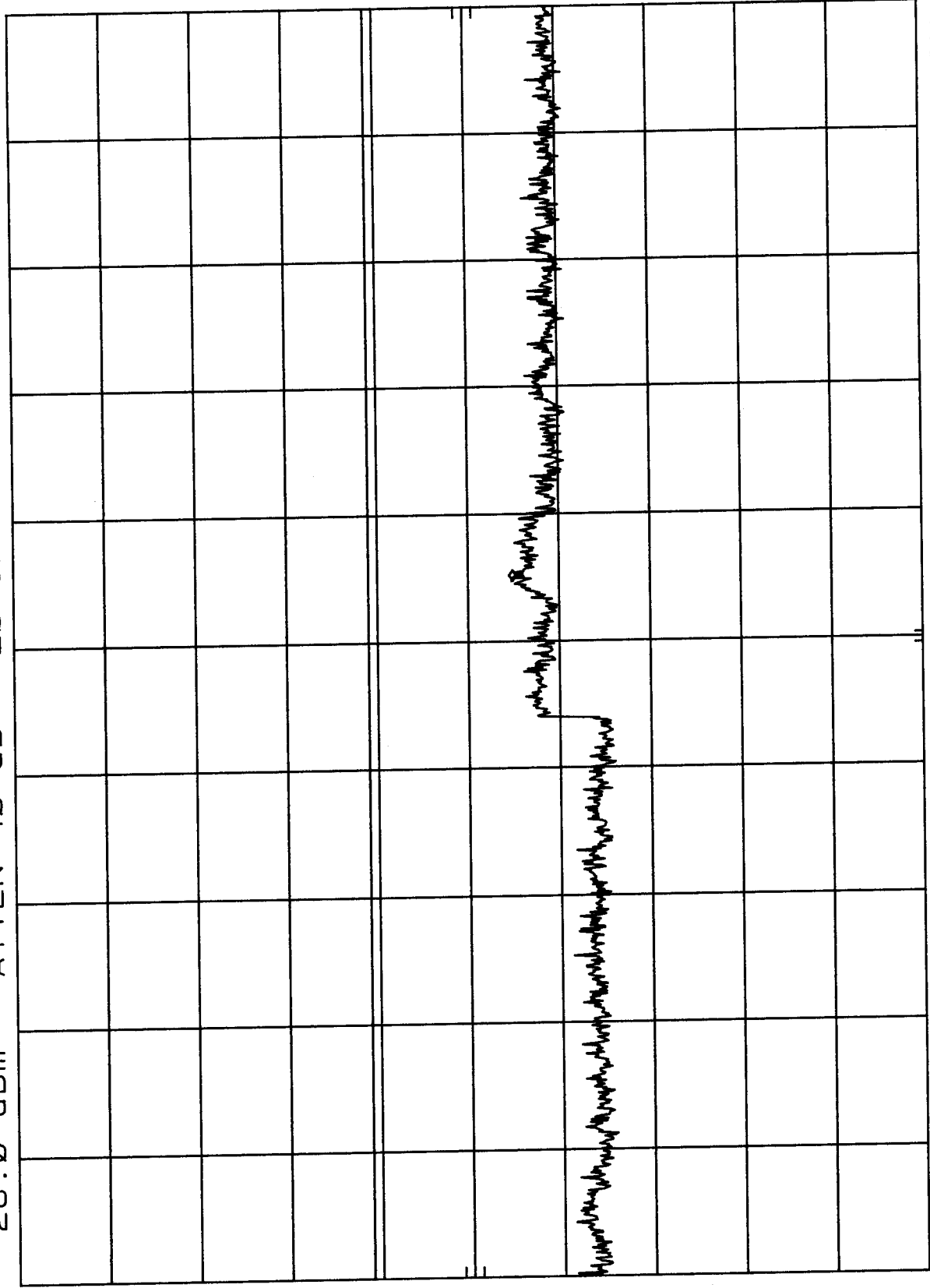
POS PK

OFFSET

2.0 dB

DL

-13.0 dBm



START 2.50 GHz
 RES BW 1 MHz (i)
 VBW 1 MHz
 STOP 10.00 GHz
 SWP 188 msec