

PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:L5ACMZ200DM2

CHAN 383

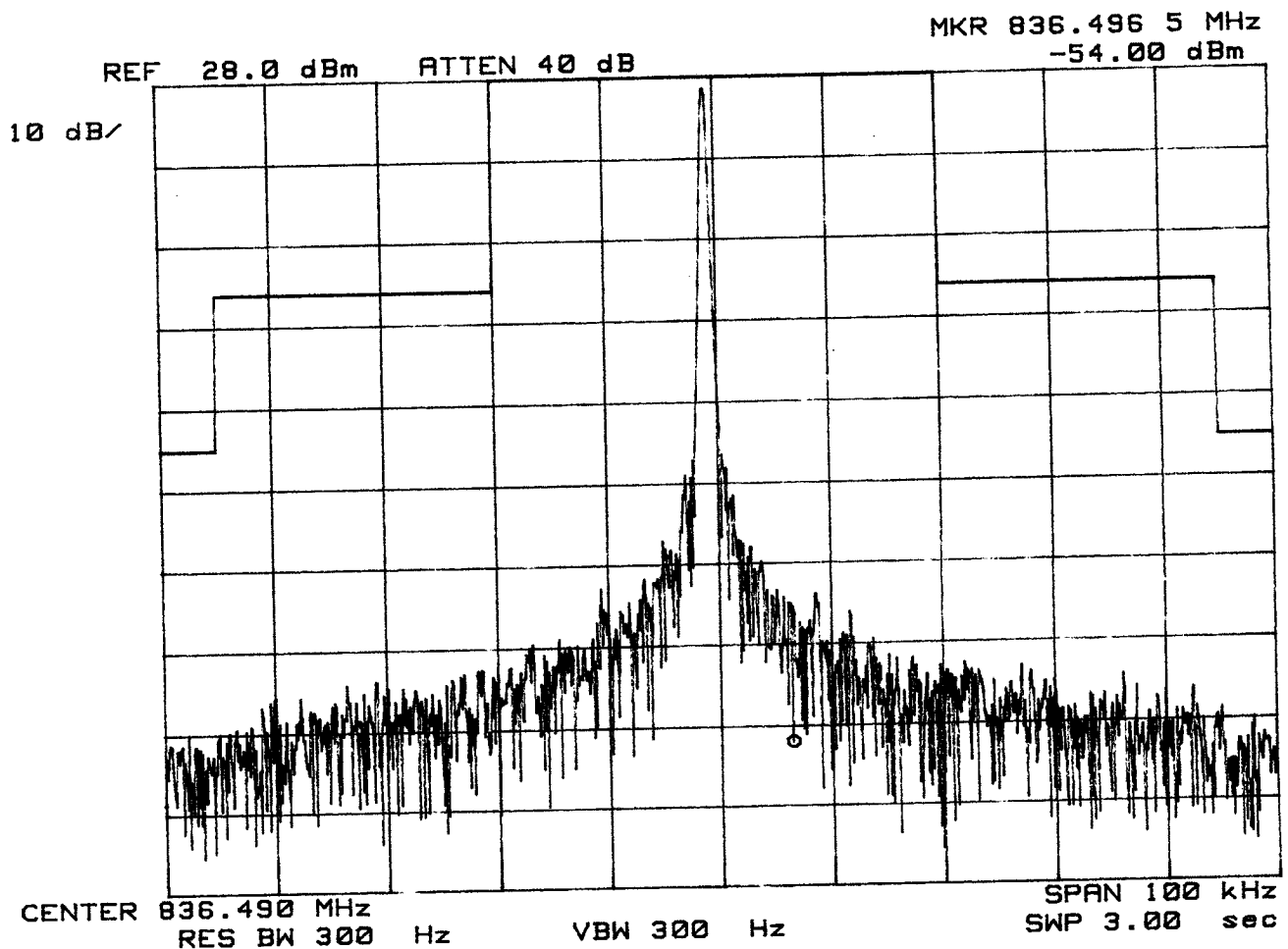
SONY DUAL MODE PHONE

FM MODE

Operating Frequency: 836.490 MHz

Output Power : 28.0 dBm

Test Mode:Unmodulated Signal



PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:L5ACMZ200DM2

CHAN 383

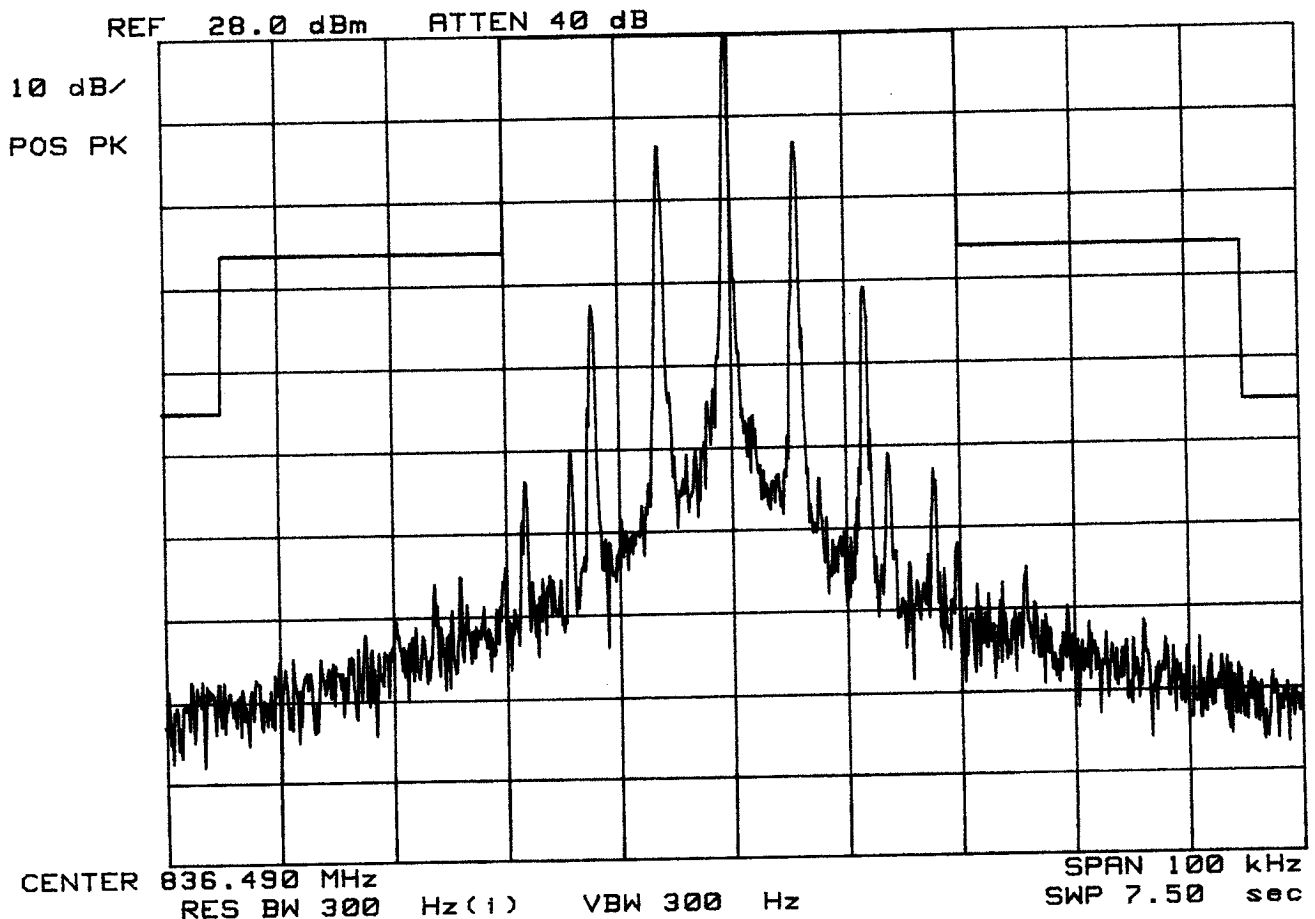
SONY DUAL MODE PHONE

FM MODE

Operating Frequency: 836.490 MHz

Output Power : 28.0 dBm

Test Mode:SAT



PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:L5ACMZ200DM2

CHAN 383

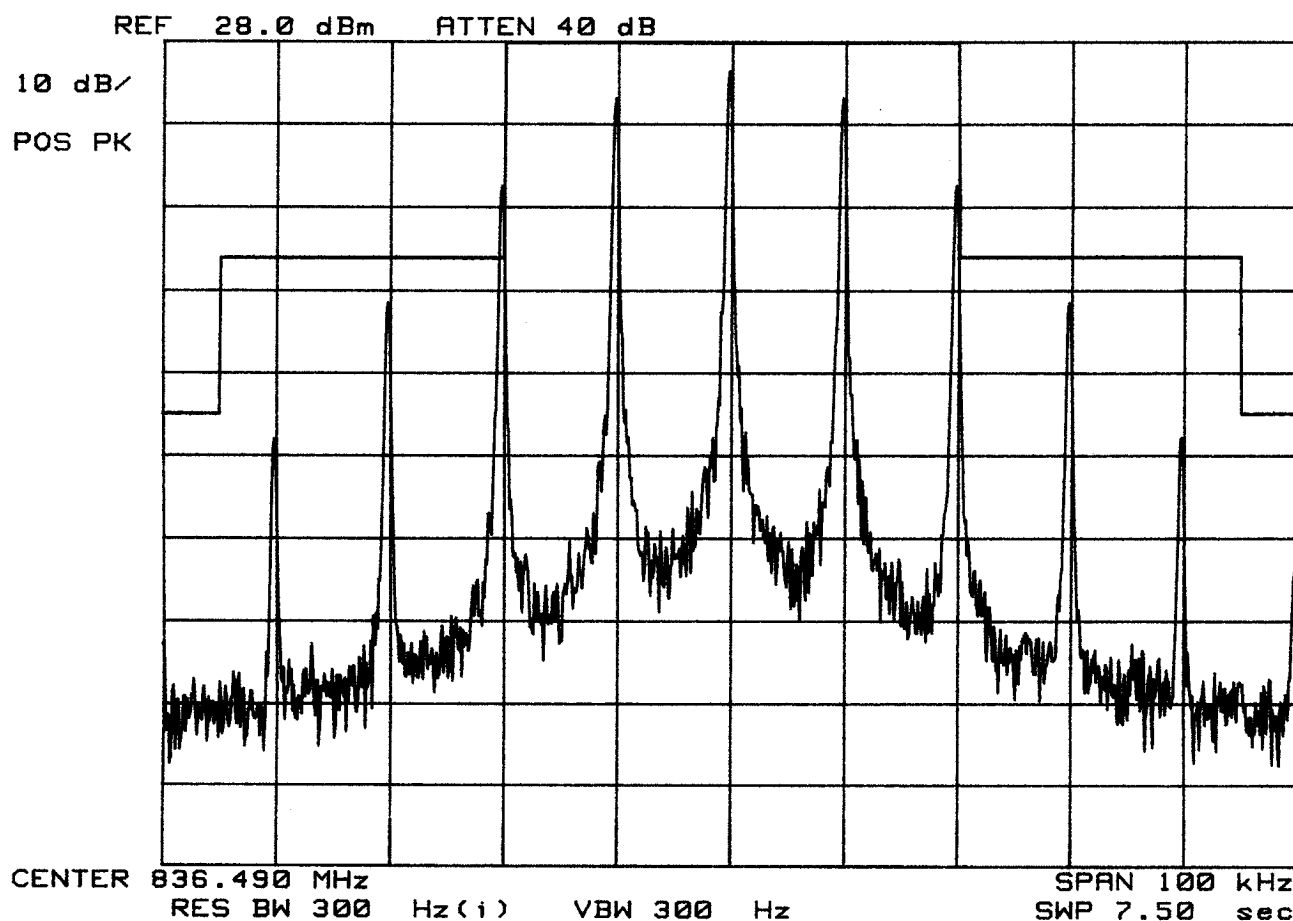
SONY DUAL MODE PHONE

FM MODE

Operating Frequency: 836.490 MHz

Output Power : 28.0 dBm

Test Mode:ST



PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:L5ACMZ200DM2

CHAN 383

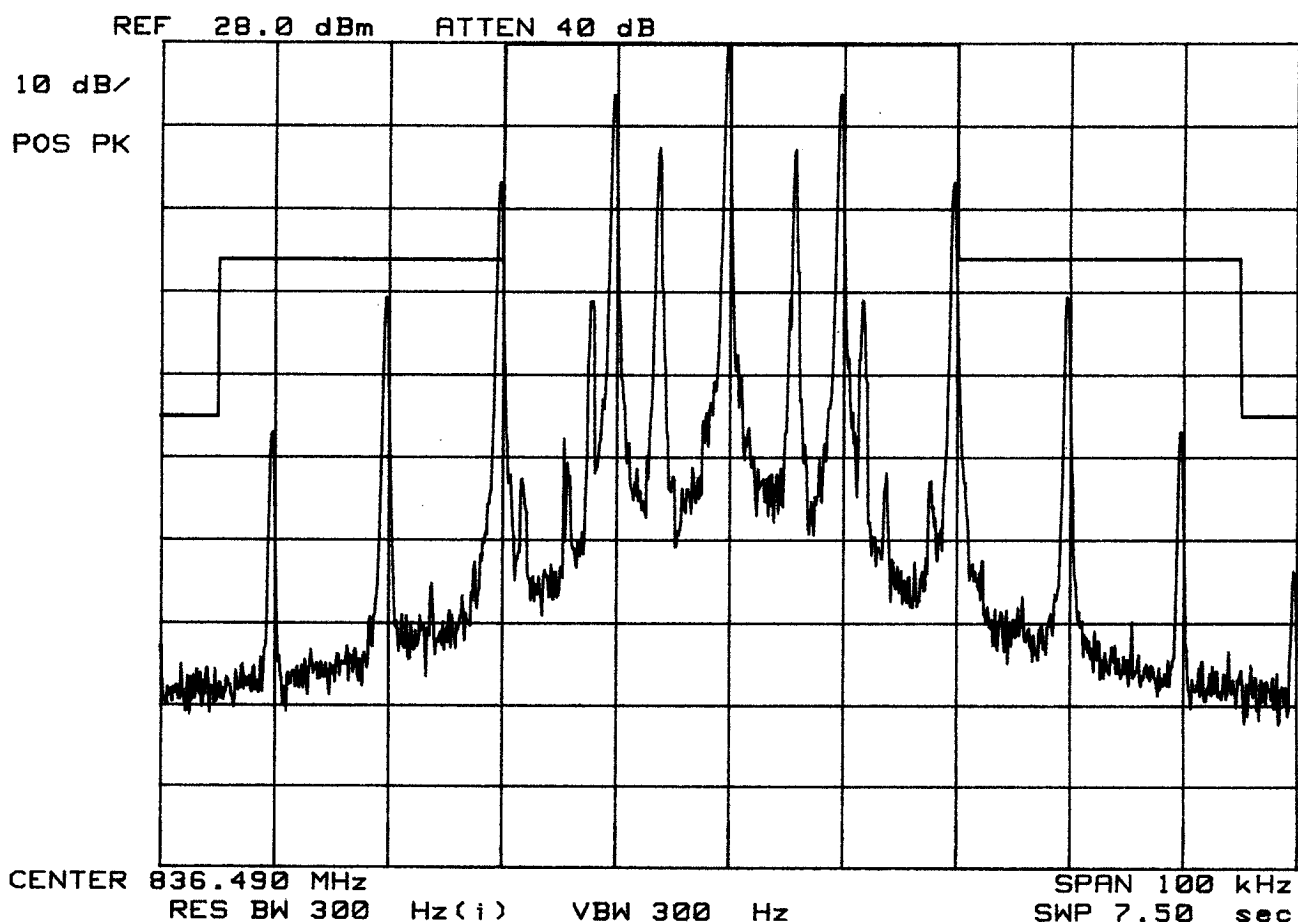
SONY DUAL MODE PHONE

FM MODE

Operating Frequency: 836.490 MHz

Output Power : 28.0 dBm

Test Mode:SAT + ST



PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:L5ACMZ200DM2

CHAN 383

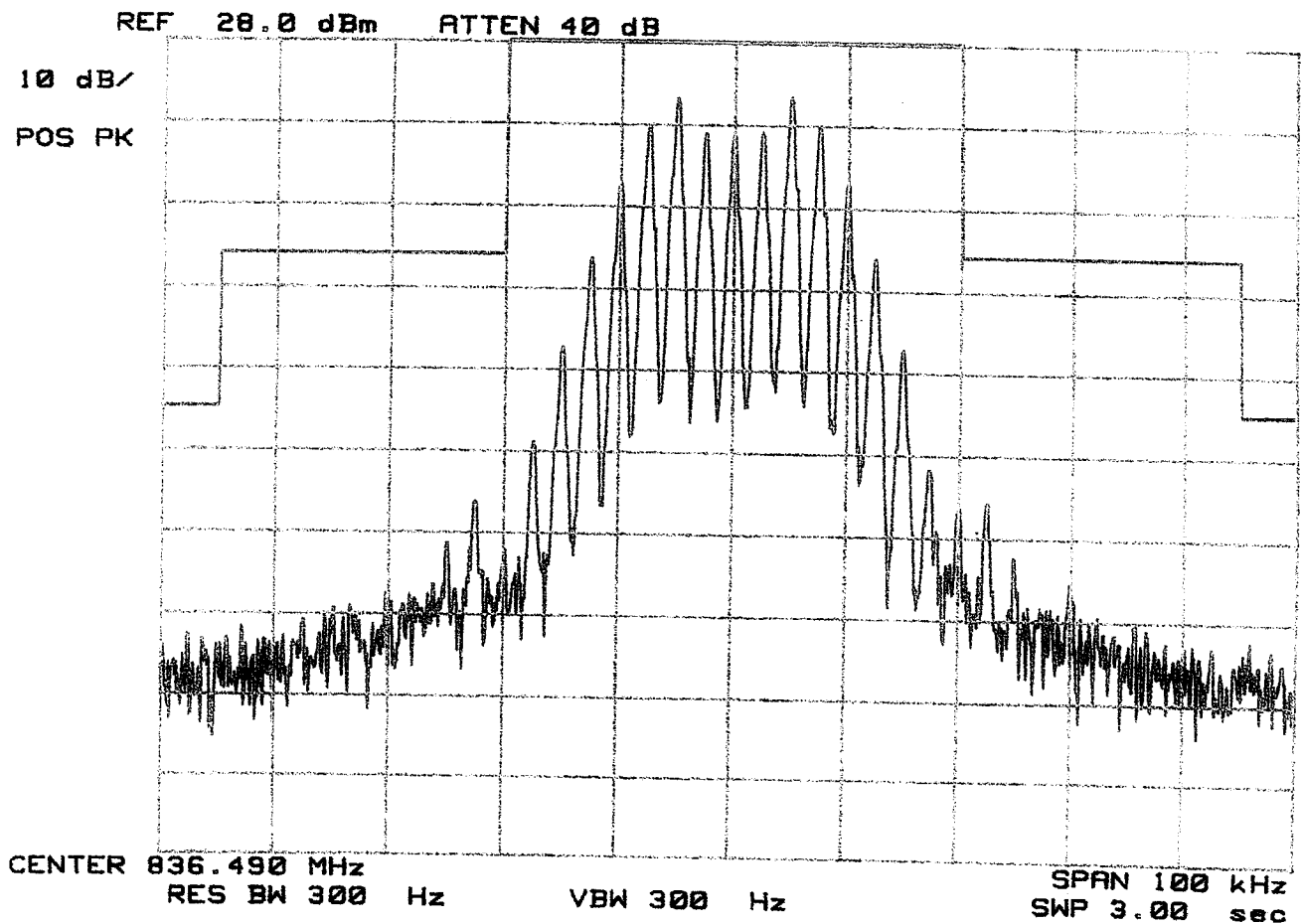
SONY DUAL MODE PHONE

FM MODE

Operating Frequency: 836.490 MHz

Output Power : 28.0 dBm

Test Mode:Voice



PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:L5ACMZ200DM2

CHAN 383

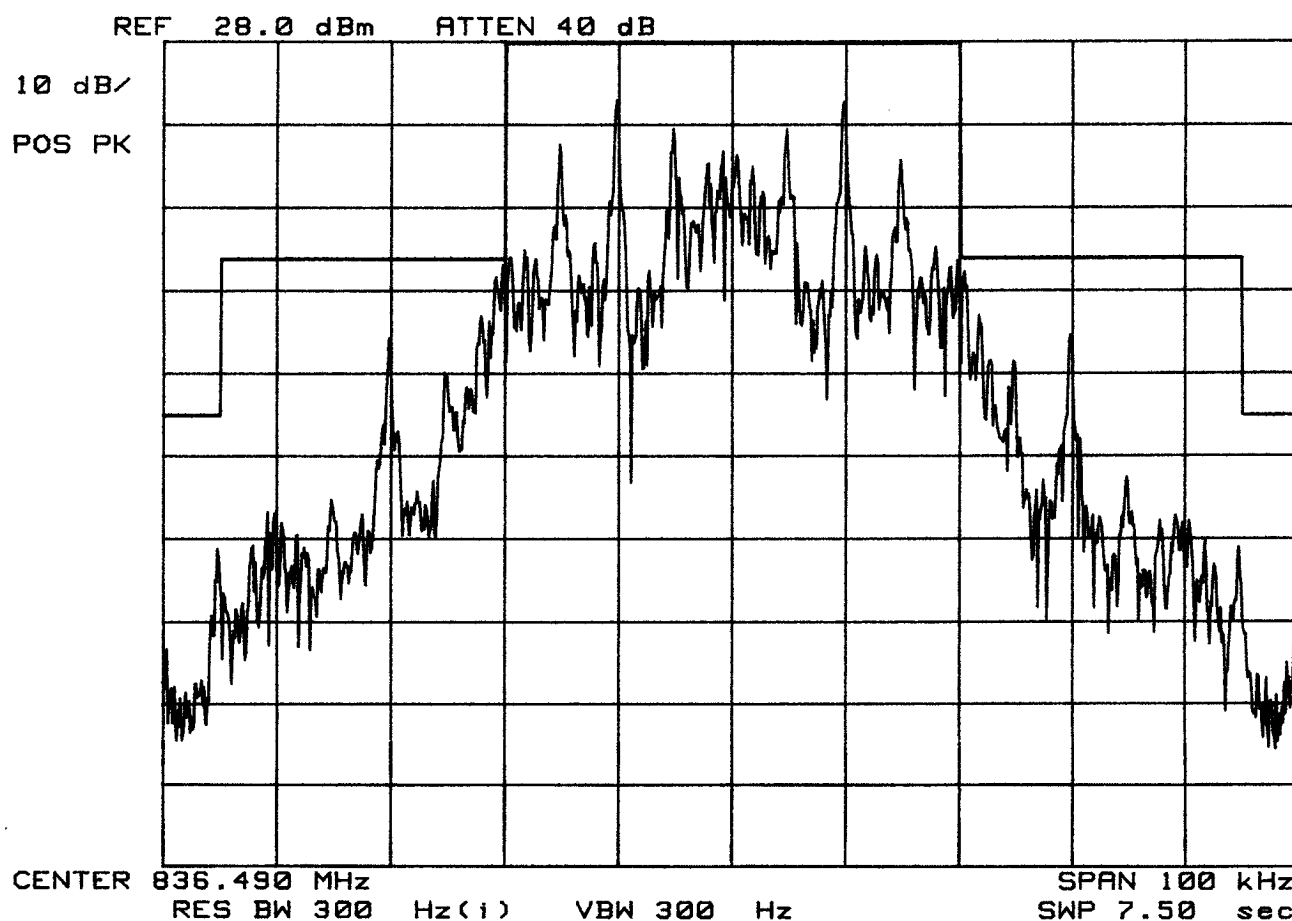
SONY DUAL MODE PHONE

FM MODE

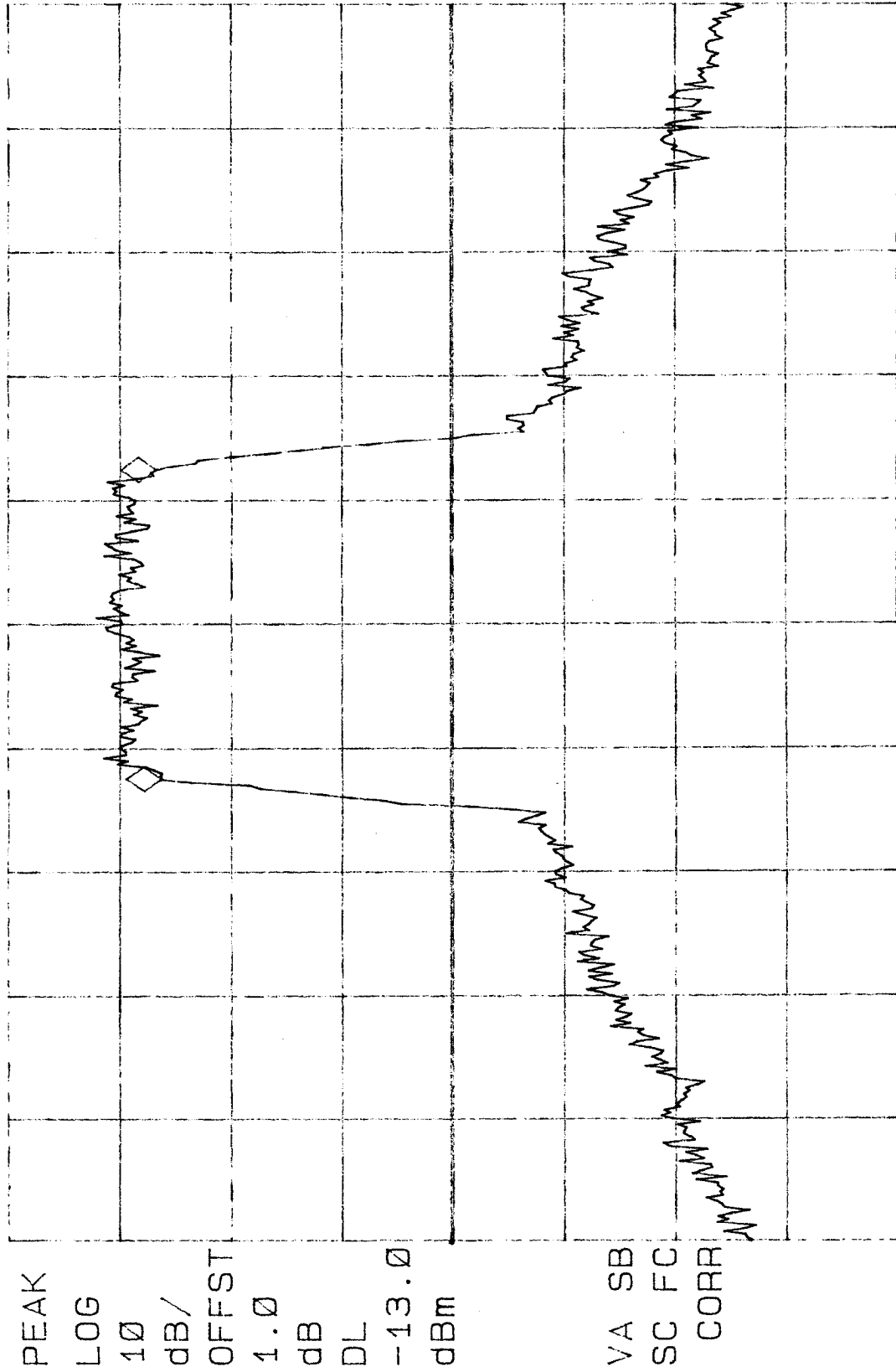
Operating Frequency: 836.490 MHz

Output Power : 28.0 dBm

Test Mode:Wide Band Data



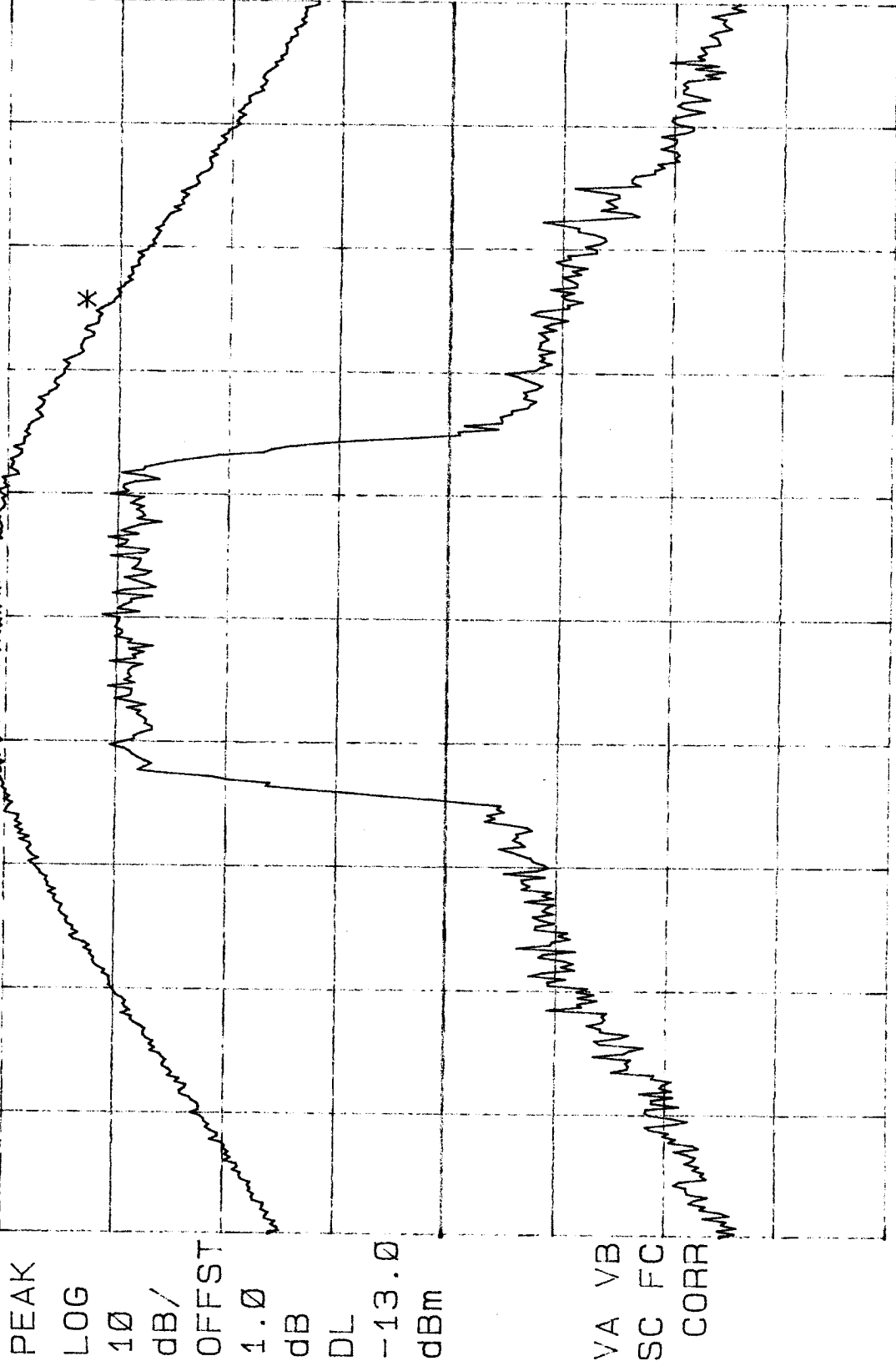
~~70~~ FCC ID: L5ACMZ200DM2 99% PWR BW MKR Δ 1.250 MHz
REF 27.0 dBm ATTN 40 dB .49 dB



CENTER 836.490 MHz SPAN 5.000 MHz
RES BW 30 KHZ VBW 30 KHZ SWP 20 msec

FCC ID: L5ACMZ200DM2 CH-1013

REF 27.0 dBm ATTN 40 dB



CENTER 824.700 MHz

#RES BW 30 KHZ

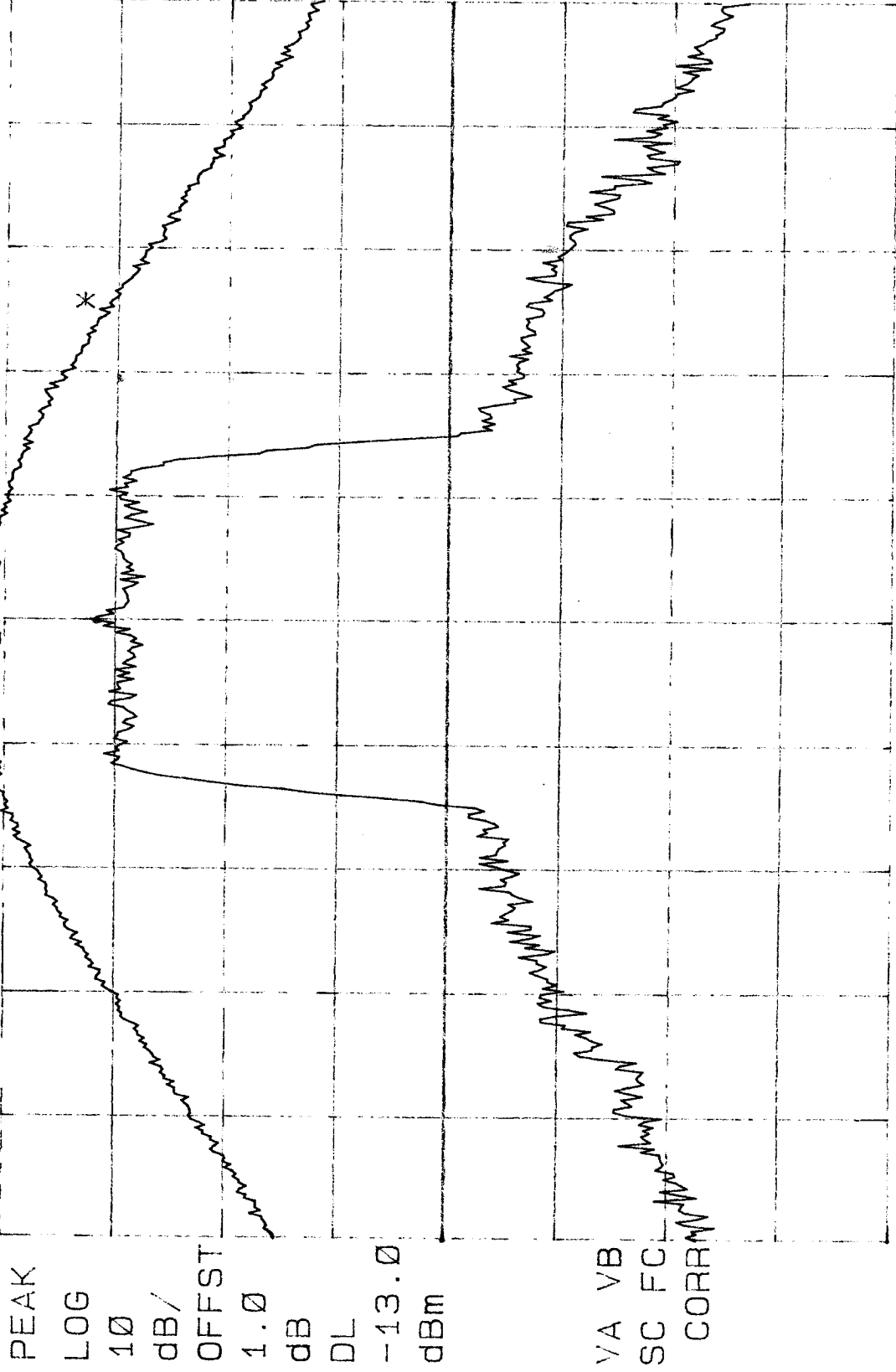
#VBW 30 KHZ

SPAN 5.000 MHz

SWP 20 msec

FCC ID: L5ACMZ200DM2 CH-777

REF 27.0 dBm ATTN 40 dB



CENTER 848.310 MHz

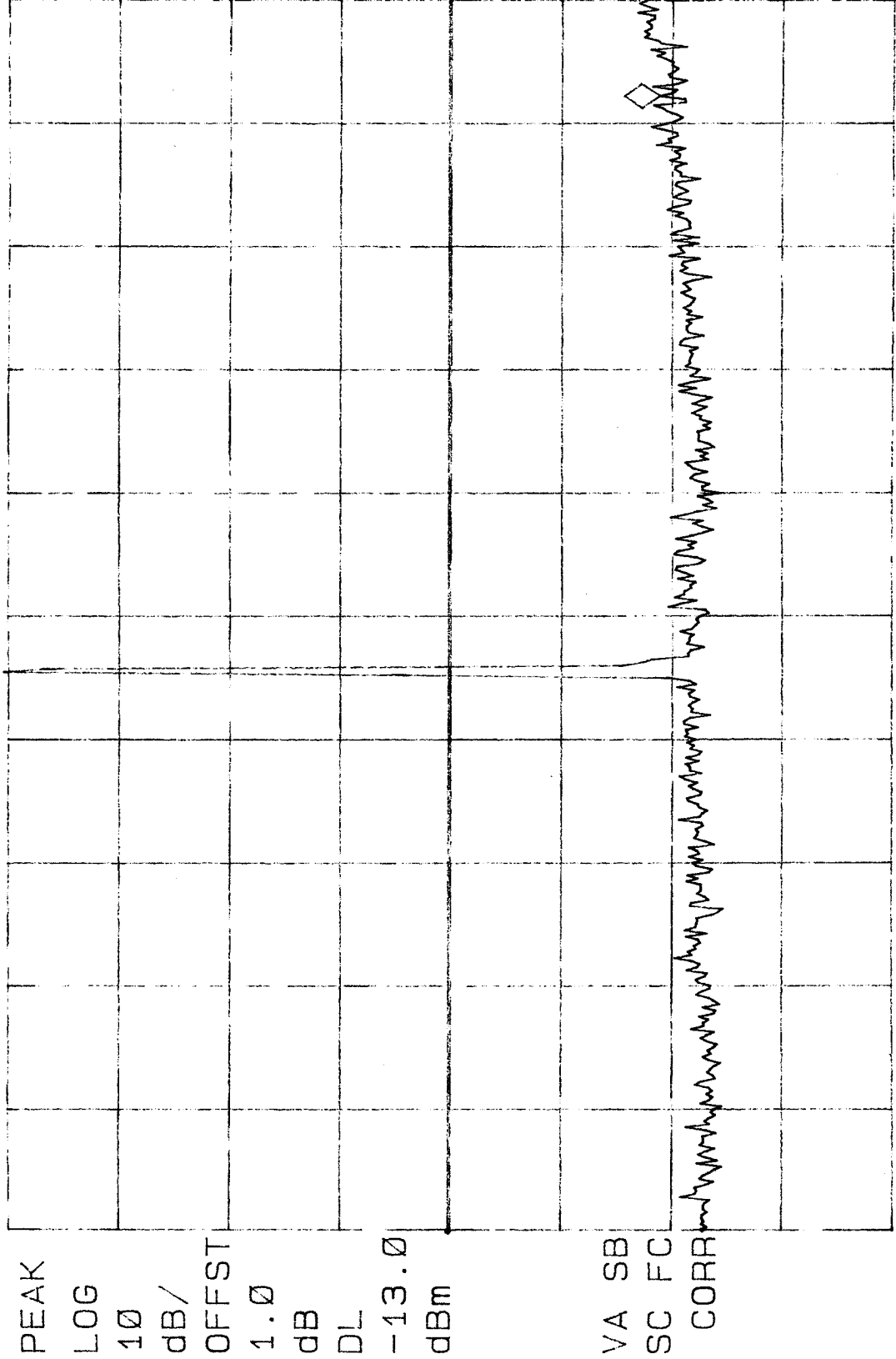
#RES BW 30 KHZ

#VBW 30 KHZ

SPAN 5.000 MHz

SWP 20 msec

17 FCC ID: L5ACMZ200DM2 CH-1013 CON SPURS MKR 1.662 GHz
REF 27.0 dBm ATTEN 40 dB -31.85 dBm



START 20 MHz STOP 1.800 GHz
#RES BW 1 MHz #VBW 1 MHz SWP 20 msec

Ch 1013

FCC ID-L5ACMZ200DM2 CON SPURS

h/p REF 27.0 dBm ATTN 40 dB

MKR 7.632 GHz
-31.70 dBm

10 dB/

POS PK

OFFSET

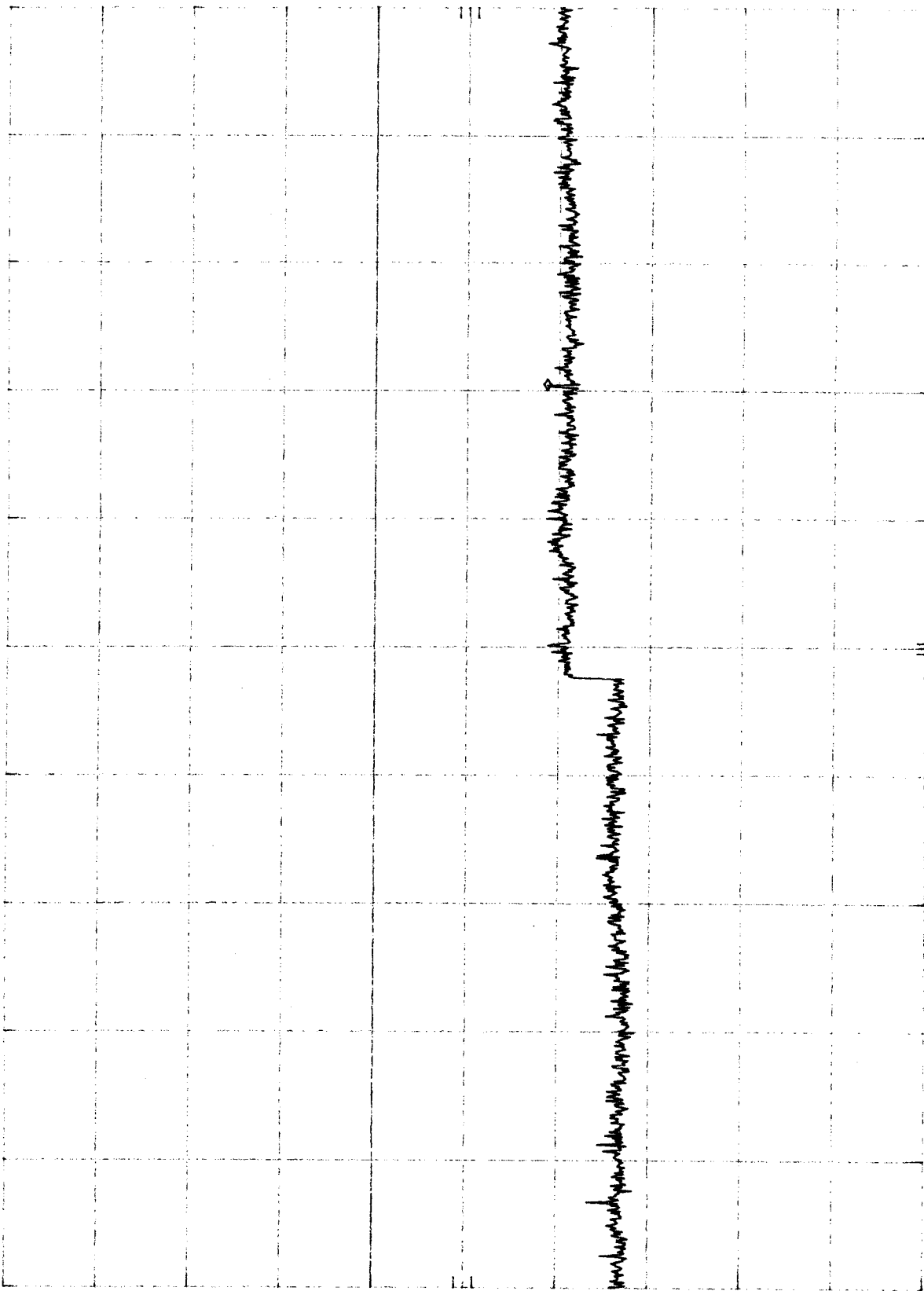
1.0

dB

DL

-13.0

dBm



START 2.00 GHz

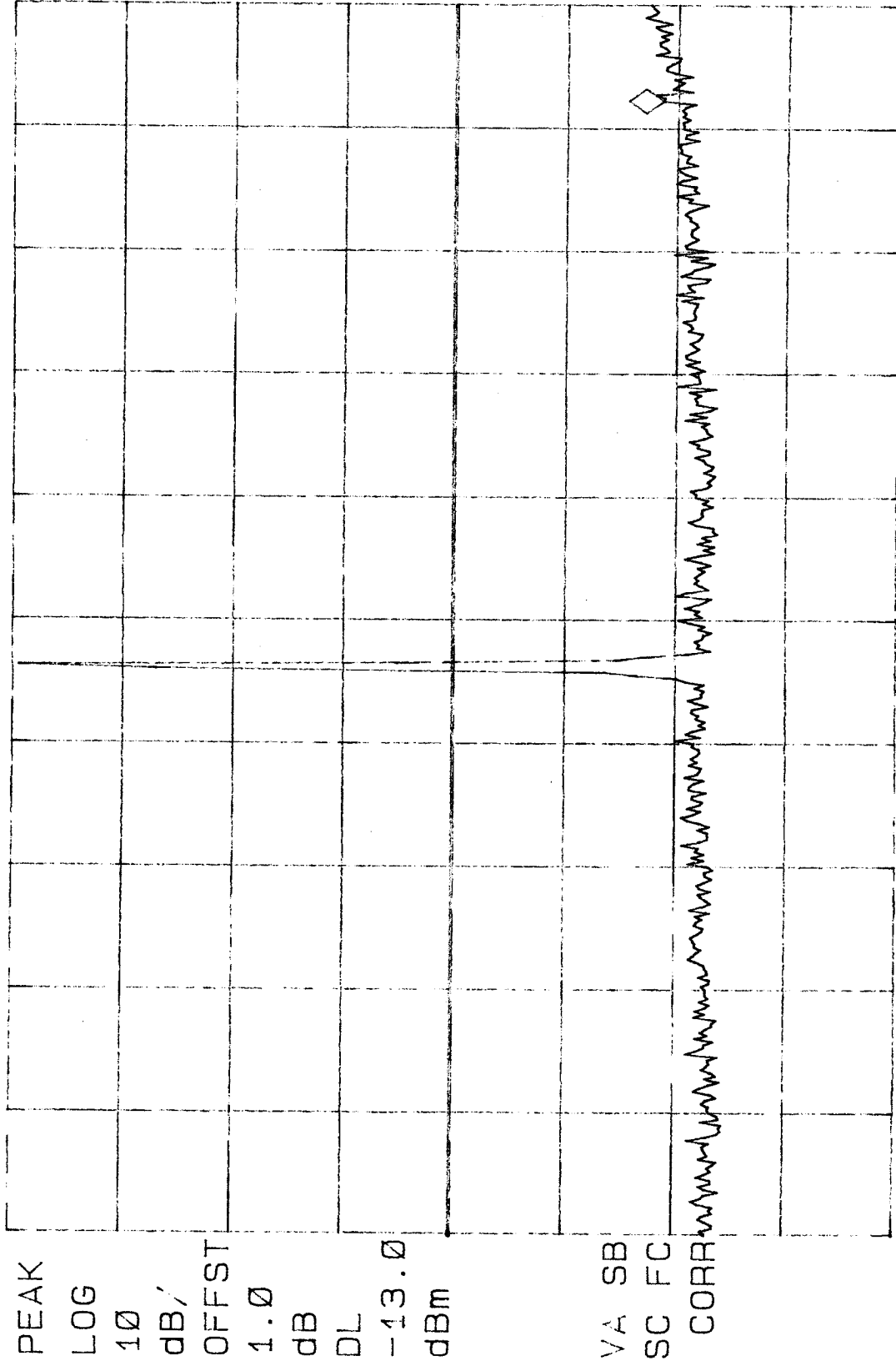
RES BW 1 MHz

VBW 1 MHz

STOP 10.00 GHz

SWP 200 msec

~~77~~ FCC ID: L5ACMZ200DM2 CH-383 CON SPURS MKR 1.662 GHz
REF 27.0 dBm ATTEN 40 dB -31.71 dBm



START 20 MHz STOP 1.800 GHz
#RES BW 1 MHz #VBW 1 MHz SWP 20 msec

Ch 38 10.0000

FCC ID-L5ACMZ200D12 CON SPURS

REF 27.0 dBm ATTN 40 dB MKR 7.632 GHz -35.30 dBm

hp

10 dB

POS PK

OFFSET

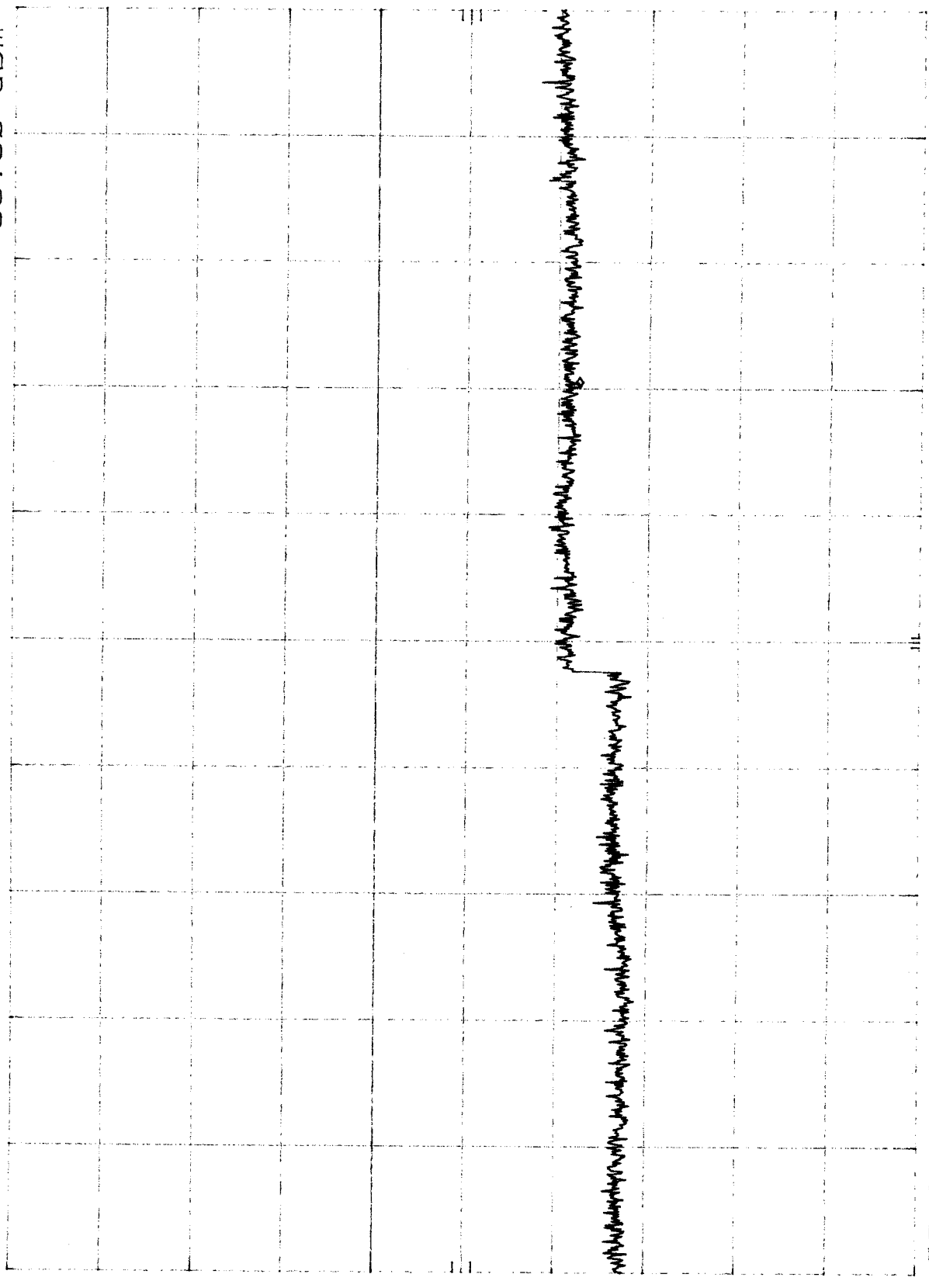
1.0

dB

DL

-13.0

dBm



START 2.00 GHz

RES BW 1 MHz

VBW 1 MHz

STOP 10.00 GHz

SWP 200 msec

FCC ID: L5ACMZ200DM2 CH-777 CON SPURS MKR 1.658 GHz
REF 27.0 dBm ATTN 40 dB -33.08 dBm

PEAK

LOG

10

dB/

OFFST

1.0

dB

DL

-13.0

dBm

VA SB

SC FC

CORR

START 20 MHz

#RES BW 1 MHz

#VBW 1 MHz

STOP 1.800 GHz

SWP 20 msec

Ch 777 CBMA

FCC ID-L5ACMZ200DM2 CON SPURS
REF 27.0 dBm ATTN 40 dB

MKR 6.800 GHz
-31.70 dBm

hpa

10 dB/

POS PK

OFFSET

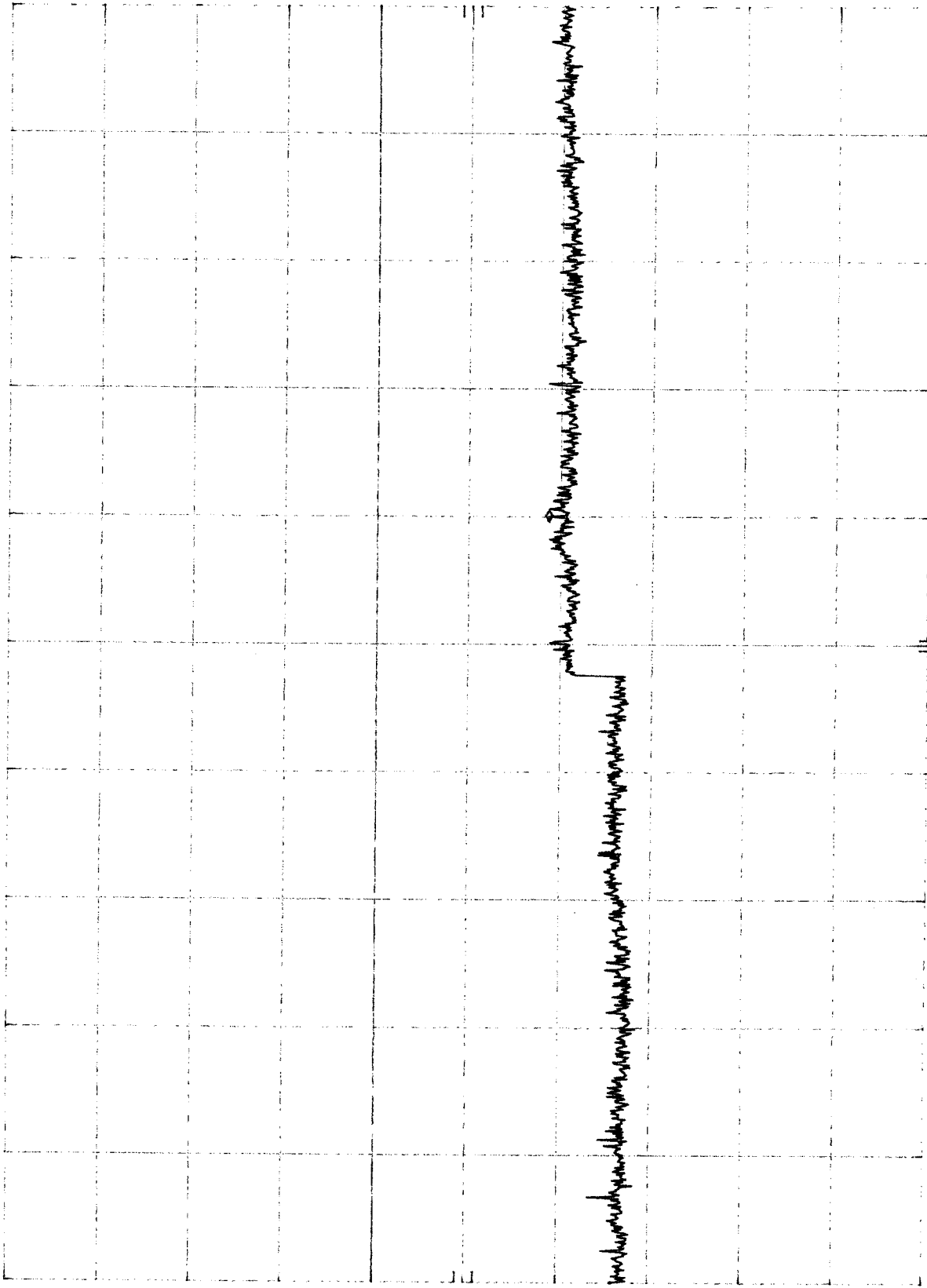
1.0

dB

DL

-13.0

dBm



START 2.00 GHz

RES BW 1 MHz

VBW 1 MHz

STOP 10.00 GHz
SWP 200 msec

Ch 99/

FCC ID-L5ACMZ200DM2 CON SPURS

REF 28.0 dBm ATTN 40 dB

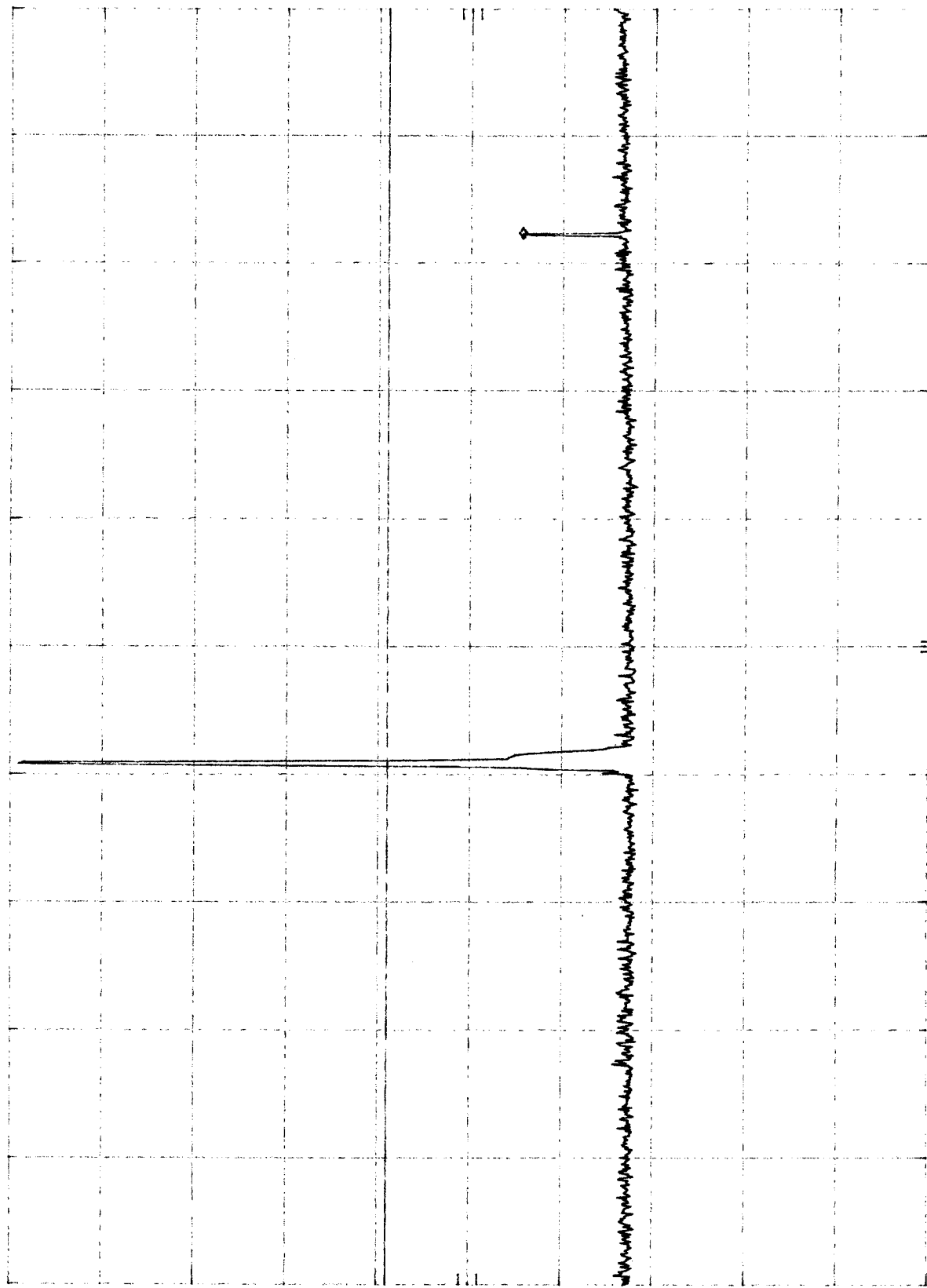
MKR 1.648 GHz

-27.60 dBm

10 dB/

POS PK

DL
-13.0
dBm



START 10 MHz

RES BW 1 MHz

VBW 1 MHz

STOP 2.00 GHz

SWP 49.8 msec

06991

FCC ID-L5ACMZ200DM2 CON SPURS

HP REF 28.0 dBm ATTN 40 dB

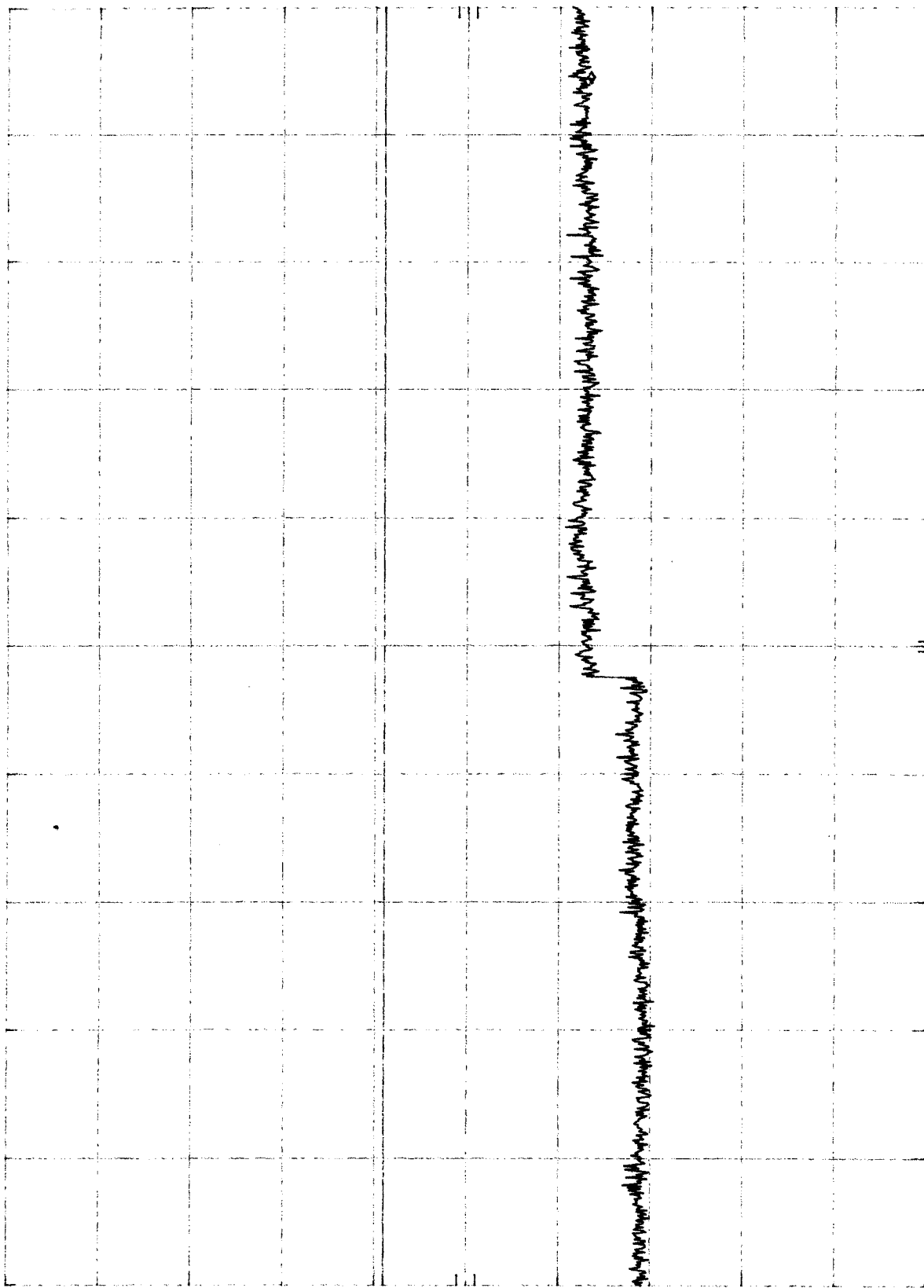
HP

10 dB/

POS PK

DL
-13.0
dBm

MKR 9.552 GHz
-35.40 dBm



START 2.00 GHz

RES BW 1 MHz

VBW 1 MHz

STOP 10.00 GHz

SWP 200 msec

Ch363

FCC ID: L5ACMZ200DM2 CON SPURS

REF 28.0 dBm

ATTEN 40 dB

MKR 1.672 GHz

-23.60 dBm

h0

10 dB/

POS PK

MARKER

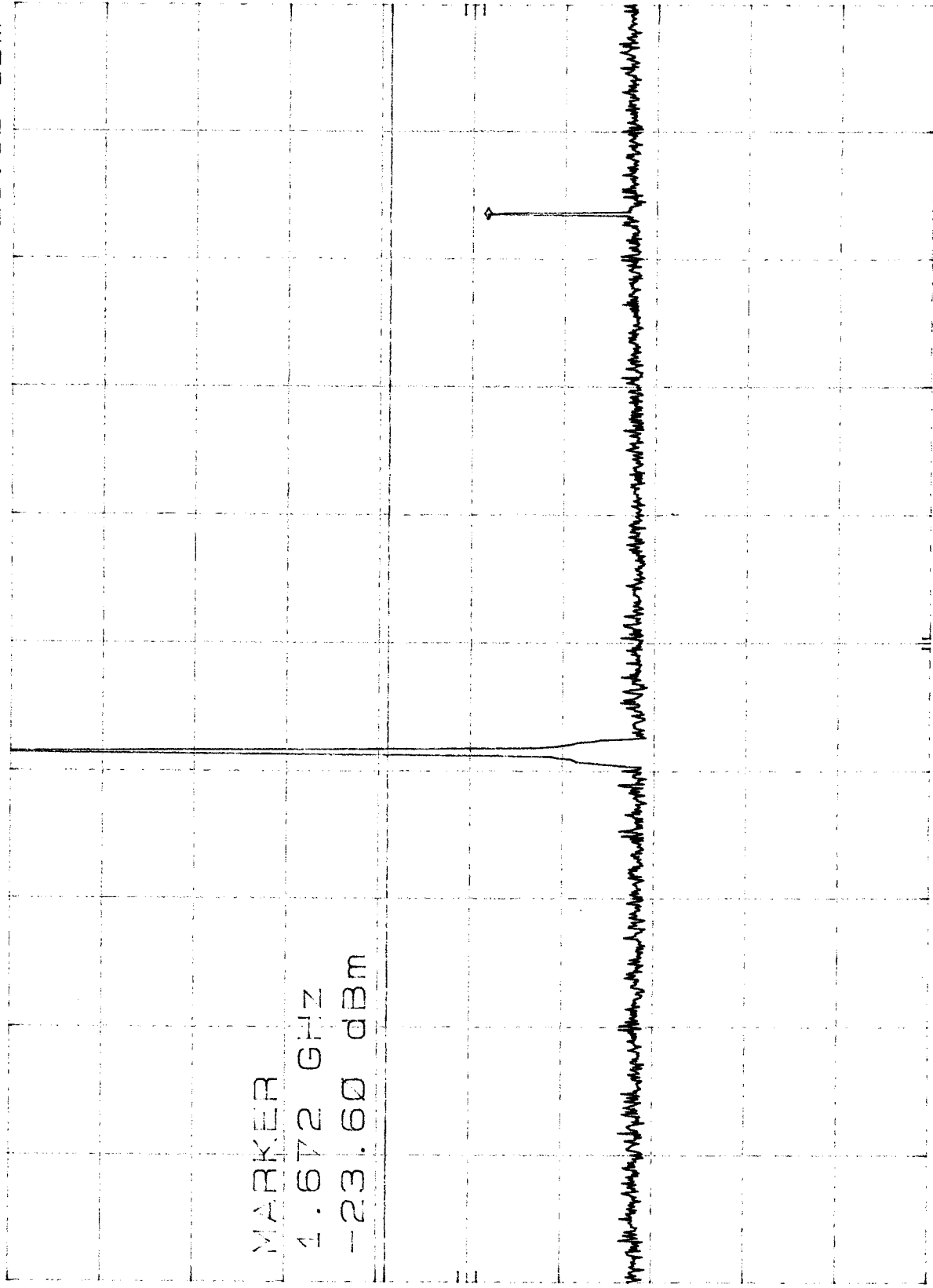
1.672 GHz

-23.60 dBm

DL

-13.0

dBm



START 10 MHz

RES BW 1 MHz

VBW 1 MHz

STOP 2.00 GHz

SWP 49.8 msec

CH 362

FCC ID-L5ACMZ200DM2 CON SPURS
REF 28.0 dBm ATTN 40 dB

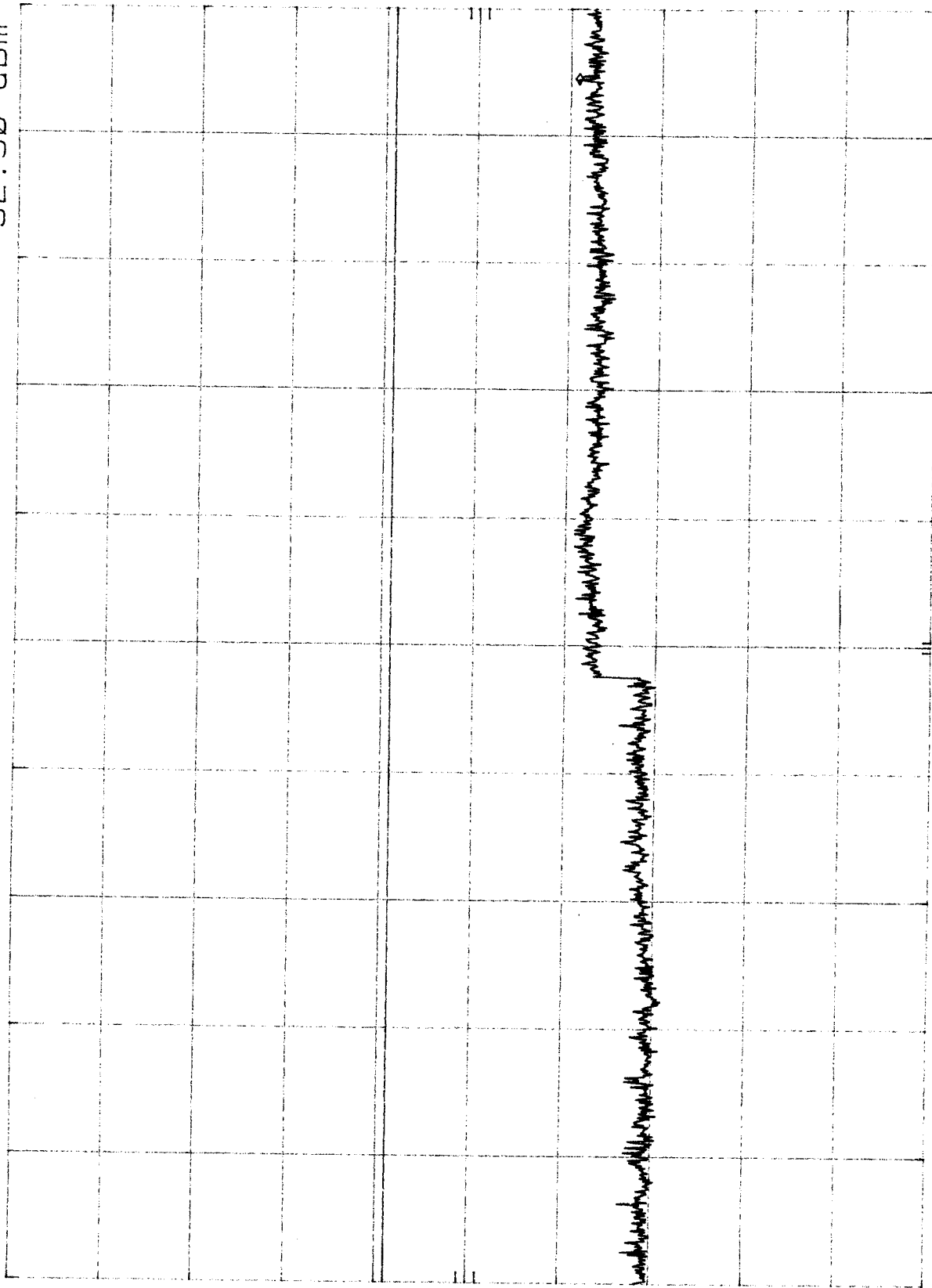
MKR 9.552 GHz
-32.90 dBm

HP

10 dB/

POS PK

DL
-13.0
dBm



START 2.00 GHz

RES BW 1 MHz

VBW 1 MHz

STOP 10.00 GHz
SWP 200 msec

06799

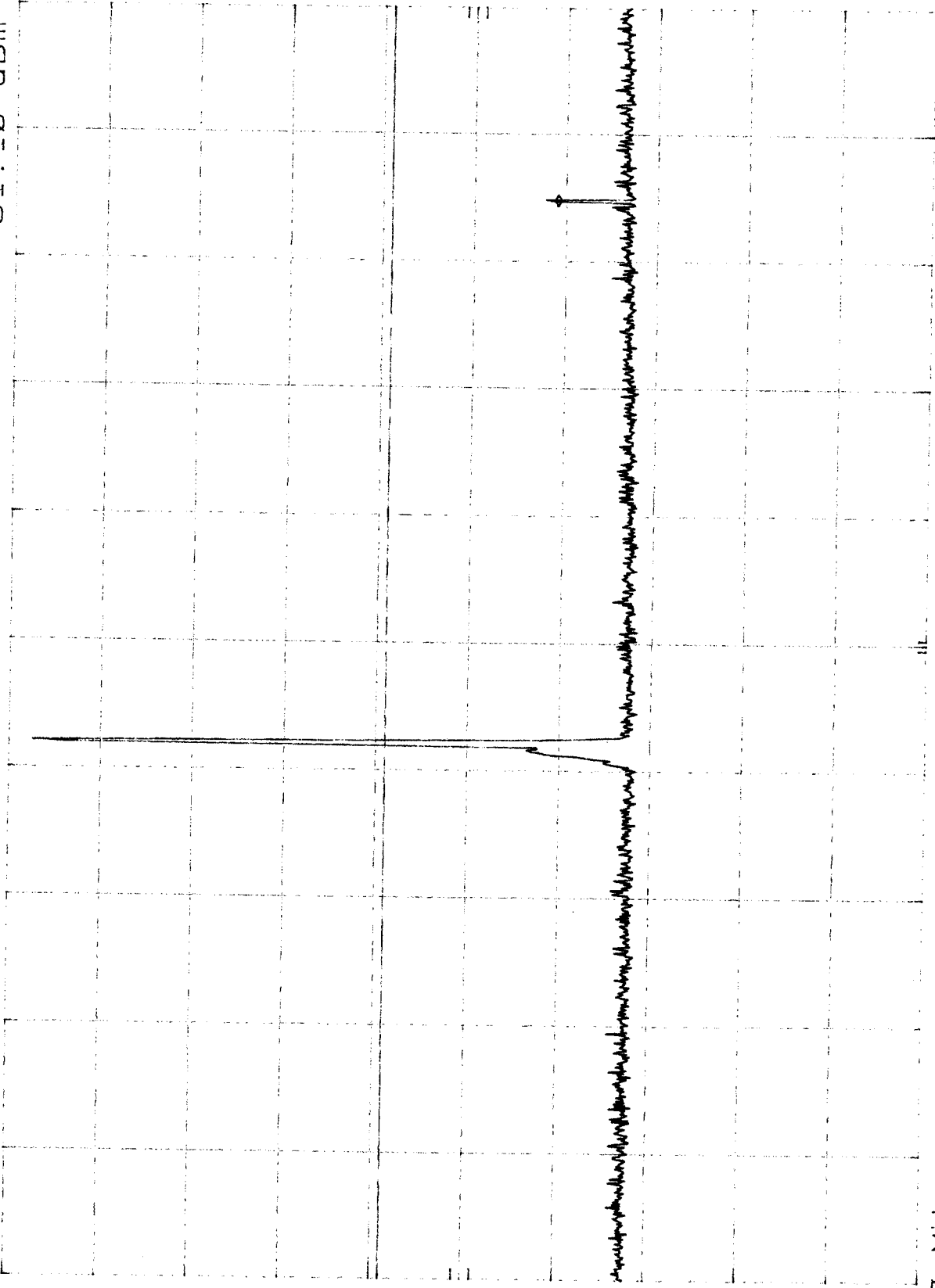
FCC ID-L5ACM7200DM2 CON SPURS
REF 28.0 dBm ATTN 40 dB

MKR 1.696 GHz
-31.10 dBm

10 dB/

POS PK

DL
-13.0
dBm



START 10 MHz

RES BW 1 MHz

VBW 1 MHz

STOP 2.00 GHz
SWP 49.8 msec

Ch 795

FCC ID-L5ACMZ200DM2 CON SPURS
REF 28.0 dBm ATTEN 40 dB

MKR 8.872 GHz
-32.20 dBm

tip

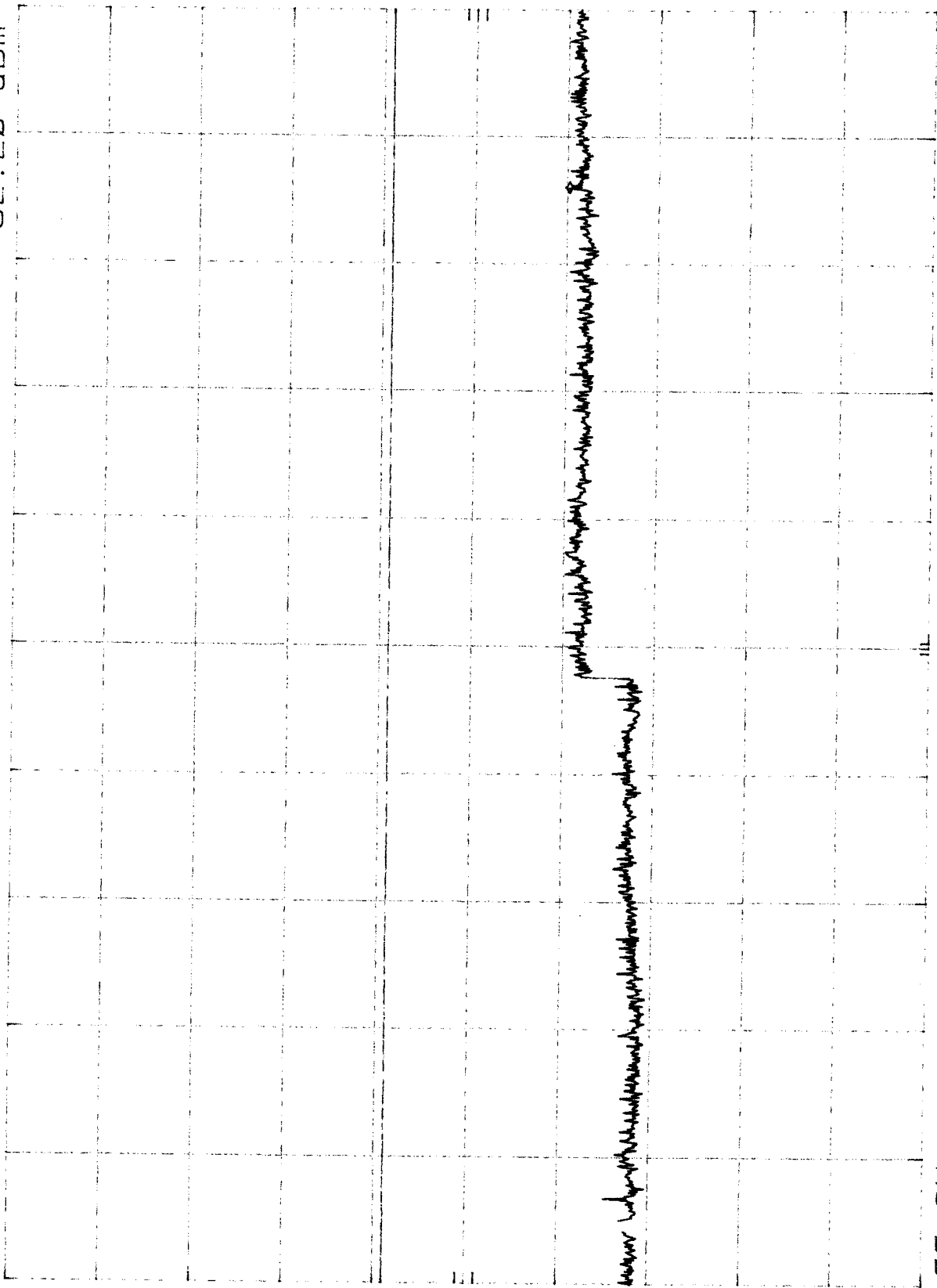
10 dB/

POS PK

DL

-13.0

dBm



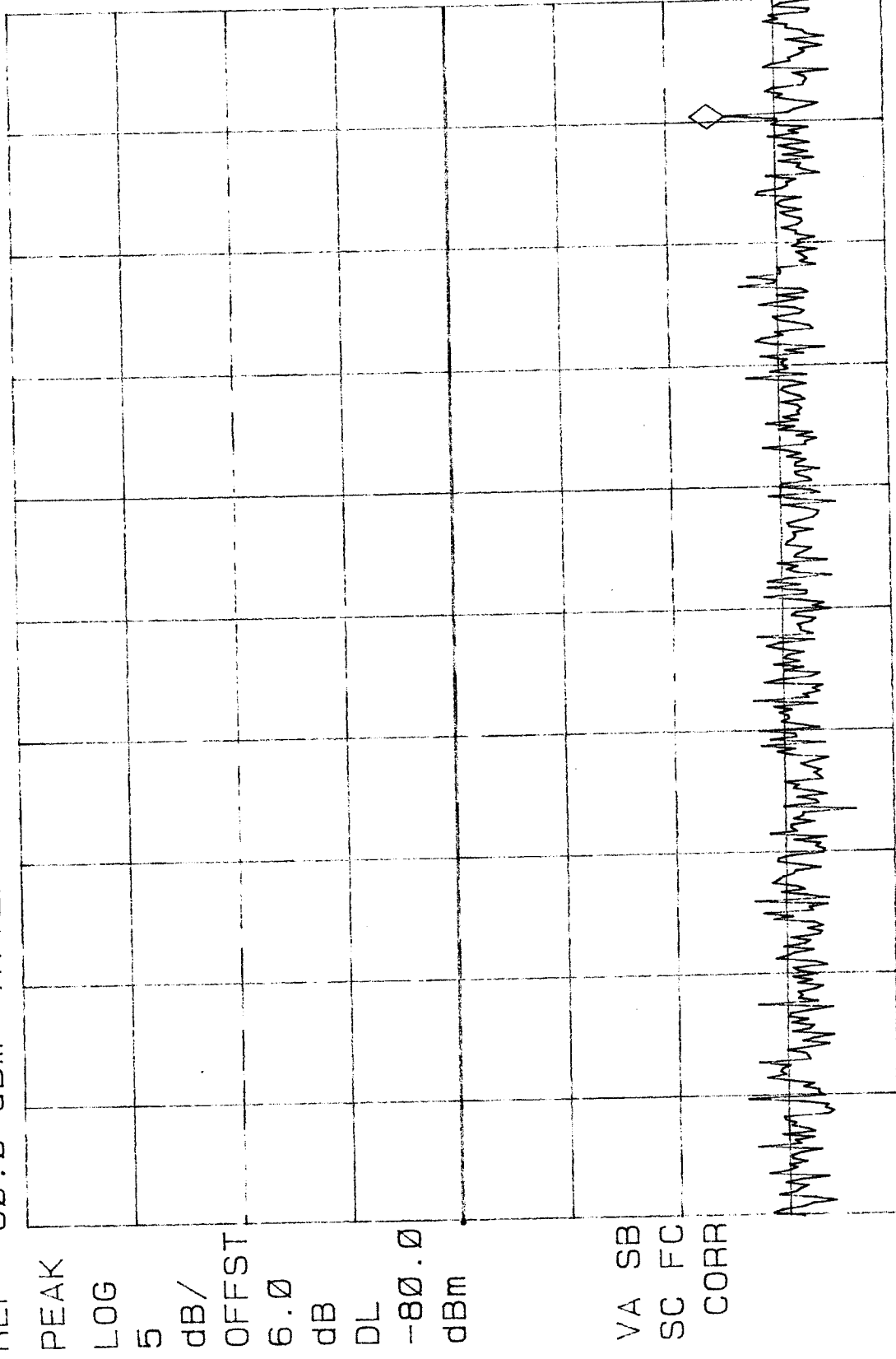
START 2.00 GHz

RES BW 1 MHz

VBW 1 MHz

STOP 10.00 GHz
SWP 200 msec

FCC ID: L5ACMZ200DM2 RX SPURS MKR 891.62 MHz
REF -60.0 dBm ATTN 10 dB PG 26.0 dB -92.70 dBm



START 869.00 MHz STOP 894.00 MHz
#RES BW 120 KHZ #VBW 300 KHZ #SWP 90 msec