

EXHIBIT 11
SPURIOUS EMISSION AT ANTENNA TERMINALS

70-1 (C)

HP

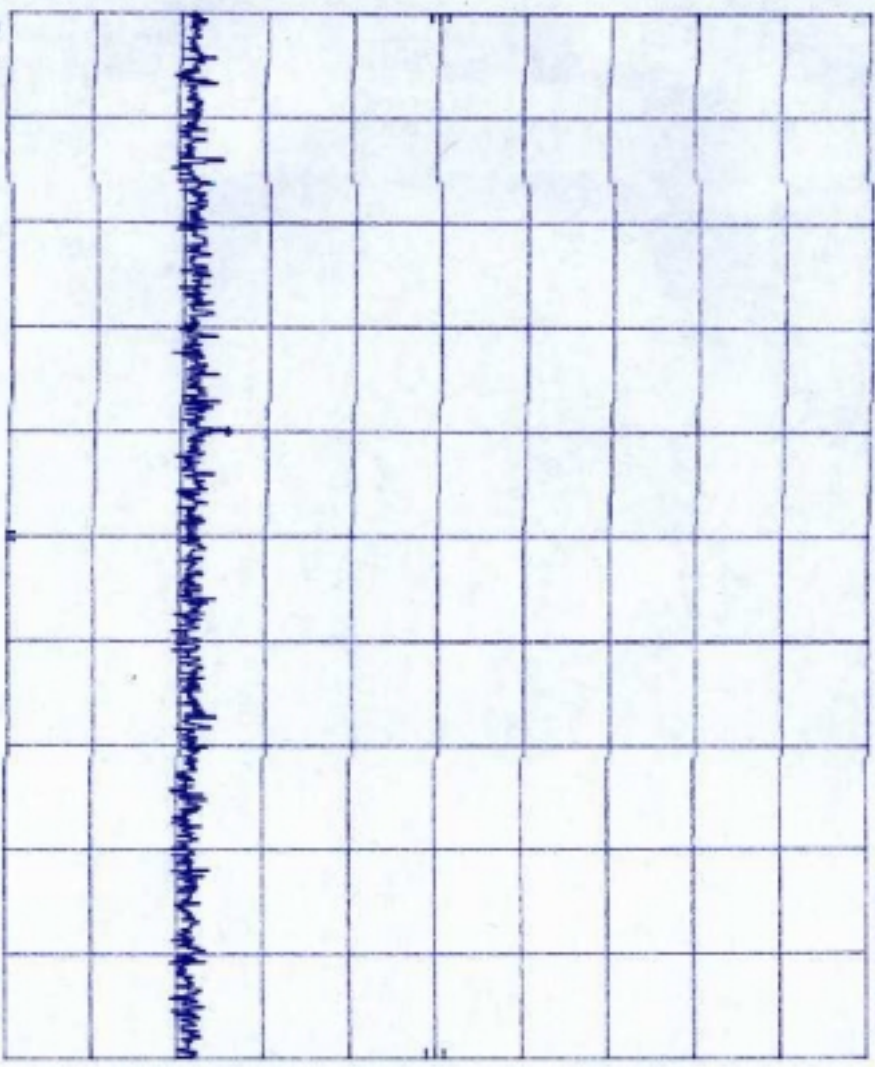
REF 24.6 dBm

ATTEN 20 dB

MARK 40.50 MHz
-50.00 dBm

10 dB/

OFFSET
22.6
dB



START 1.0 MHz
RES BW 30 kHz
VBW 30 kHz
STOP 100.0 MHz
SWP 297 mhz

10-2 (4)

HP

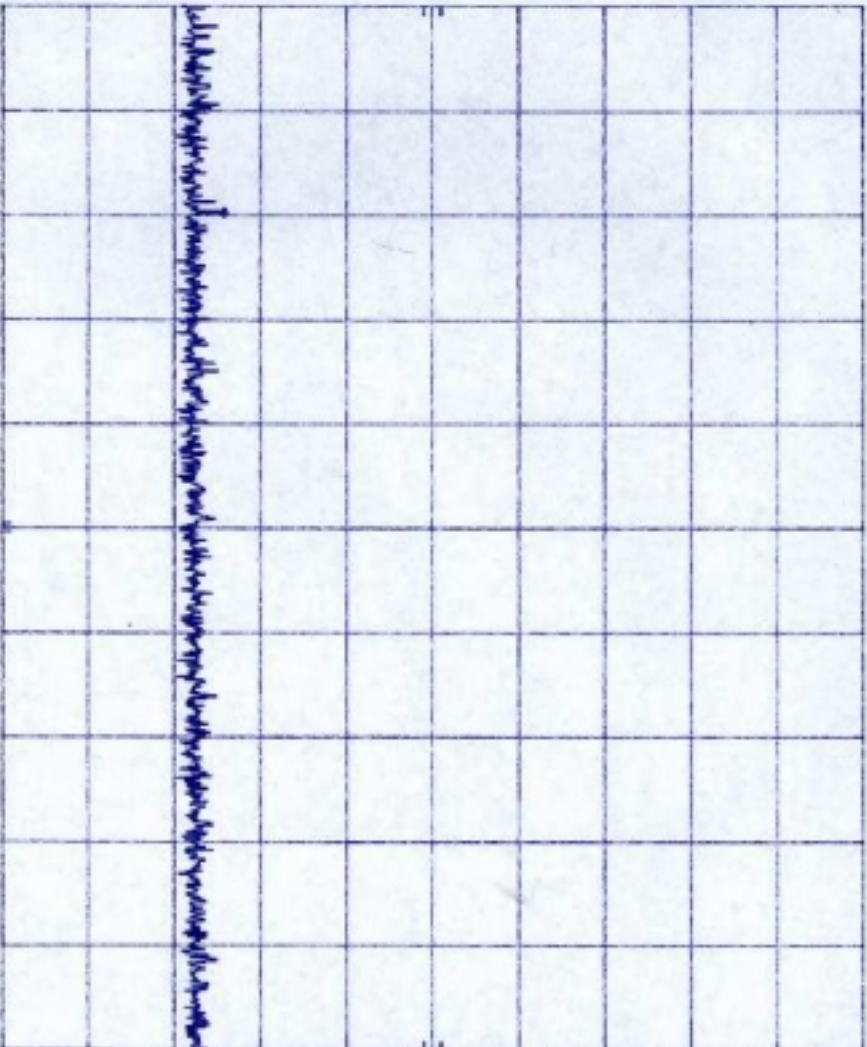
REF 24.6 dBm

ATTEN 20 dB

MKR 277.3 MHz
-49.60 dBm

10 dB/

OFFSET
22.6
dB



START 100 MHz

RES BW 30 kHz

VBW 30 kHz

STOP 1.000 GHz
SWP 2.70 sec

10-3 (L)

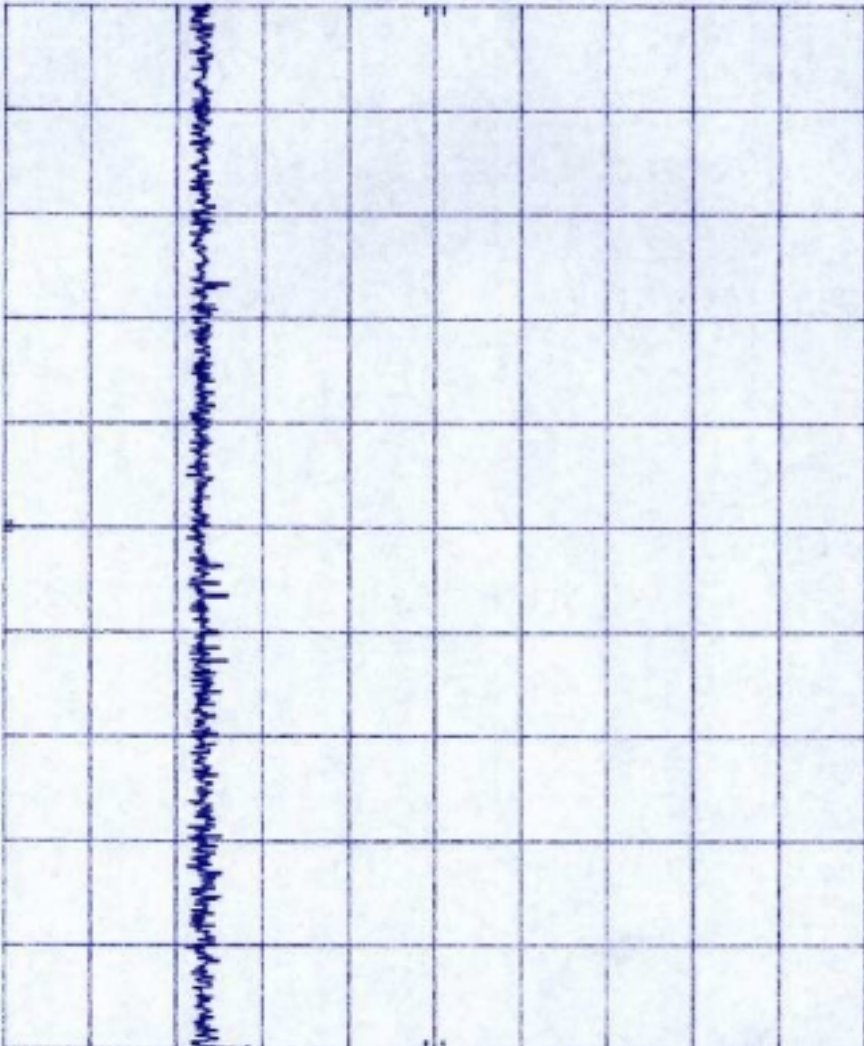
f_D

REF 24.6 dBm ATTN 20 dB

MKR 1.850 0 GHz
-47.10 dBm

10 dB/

OFFSET
22.6
dB



START 1.850 GHz
RES BW 30 kHz

VBW 30 kHz

STOP 2.55 GHz
SWP 2.55 MHz

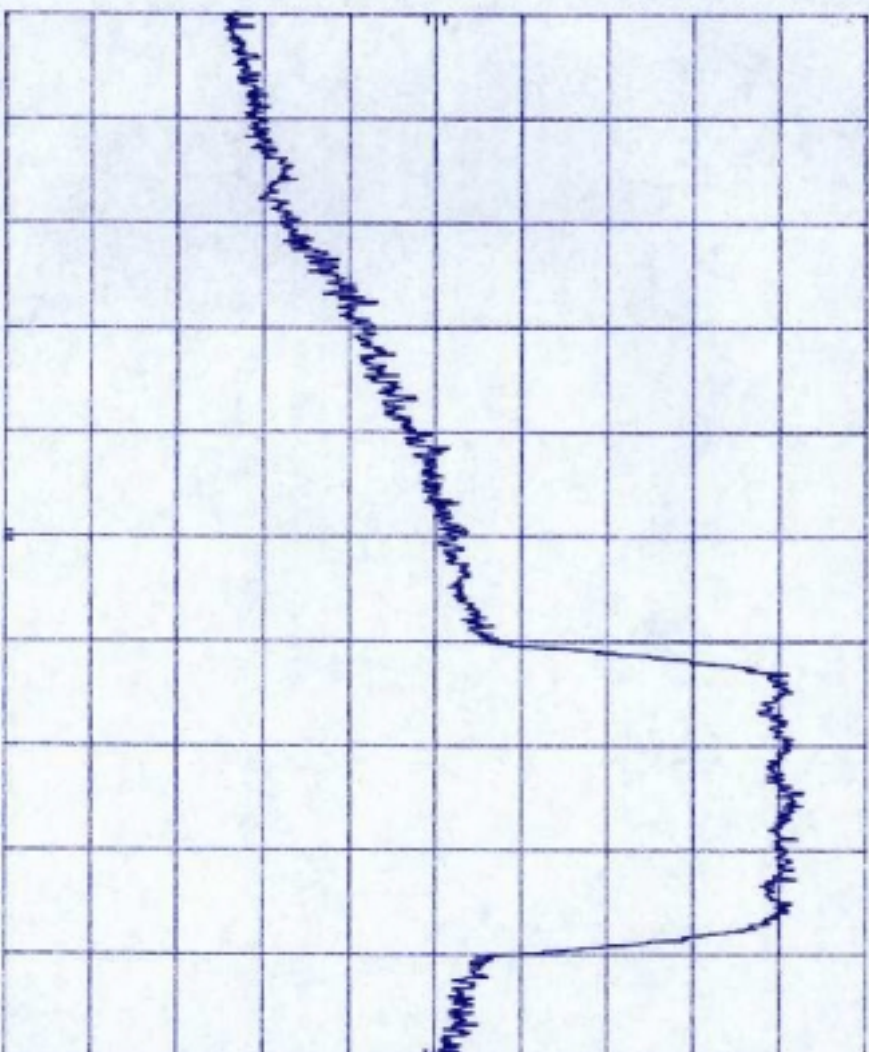
70-4 (2)

hp
10 dB/

REF 24.6 dBm ATTN 20 dB

MKR 1.849 975 GHz
-22.10 dBm

OFFSET
22.6
dB



CENTER 1.850 00 GHz
RES BW 30 kHz
SPAN 5.00 MHz
SWP 20.0 msec

10-5(L)

hp

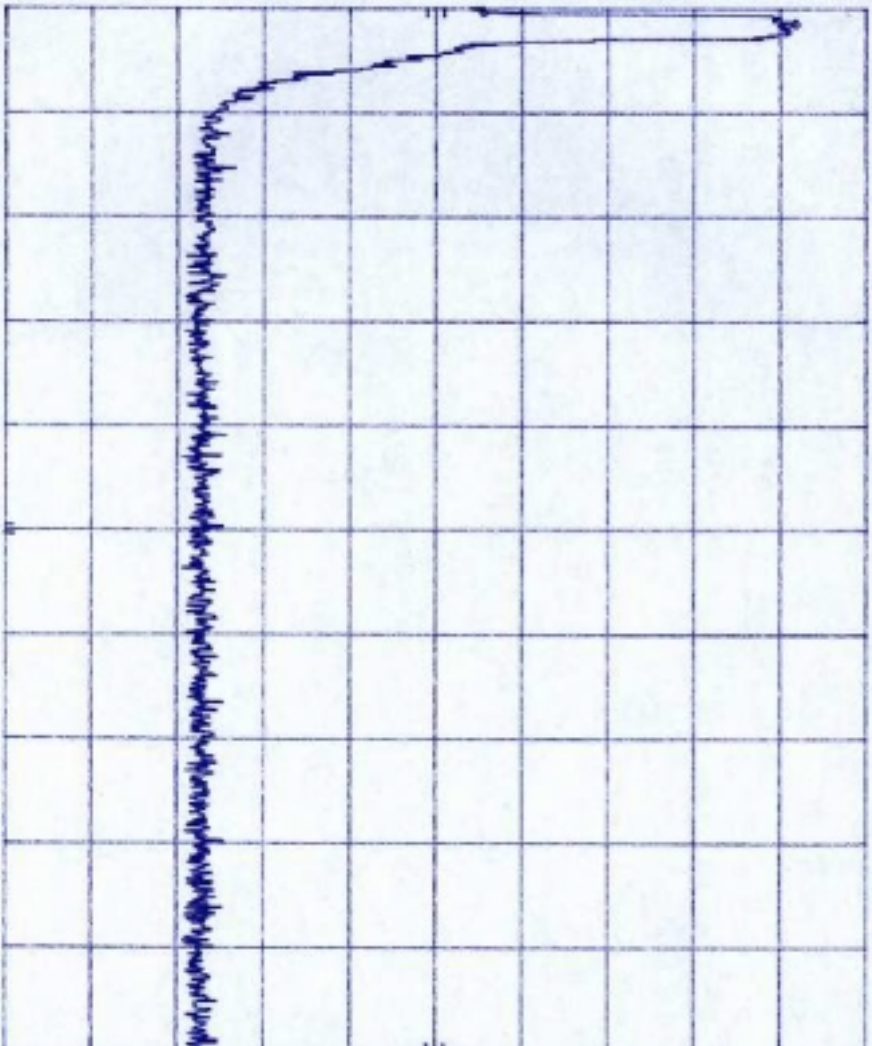
REF 24.6 dBm

ATTEN 20 dB

MKR Δ-840 kHz
-36.30 dB

10 dB/

OFFSET
22.6
dB



START 1.850 0 GHz
RES BW 30 kHz

VBW 30 kHz

STOP 1.910 0 GHz
SWP 100 mhz

10-6(6)

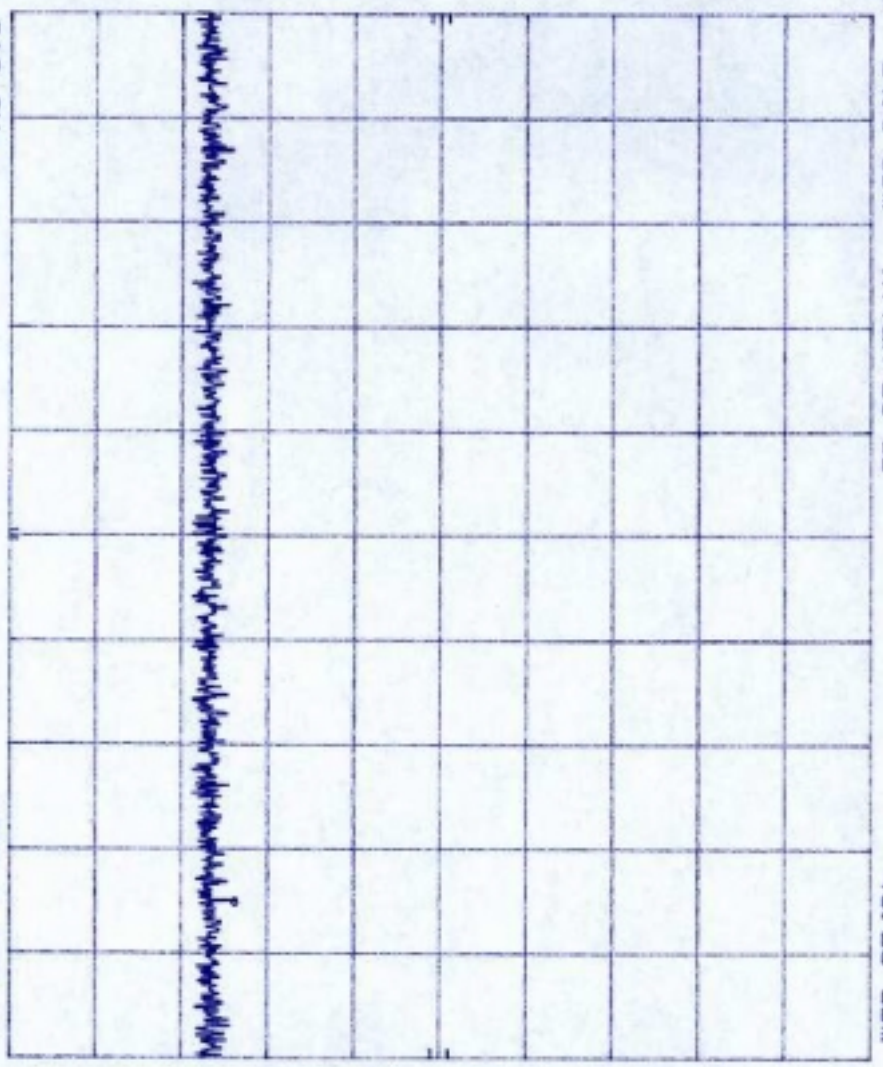
hp

REF 24.6 dBm ATTEN 20 dB

MKR 2.4115 GHz
-49.20 dBm

10 dB/

OFFSET
22.6
dB



START 1.810 GHz STOP 2.500 GHz
RES BW 30 kHz VBW 30 kHz SWP 1.77 sec

10-7(4)

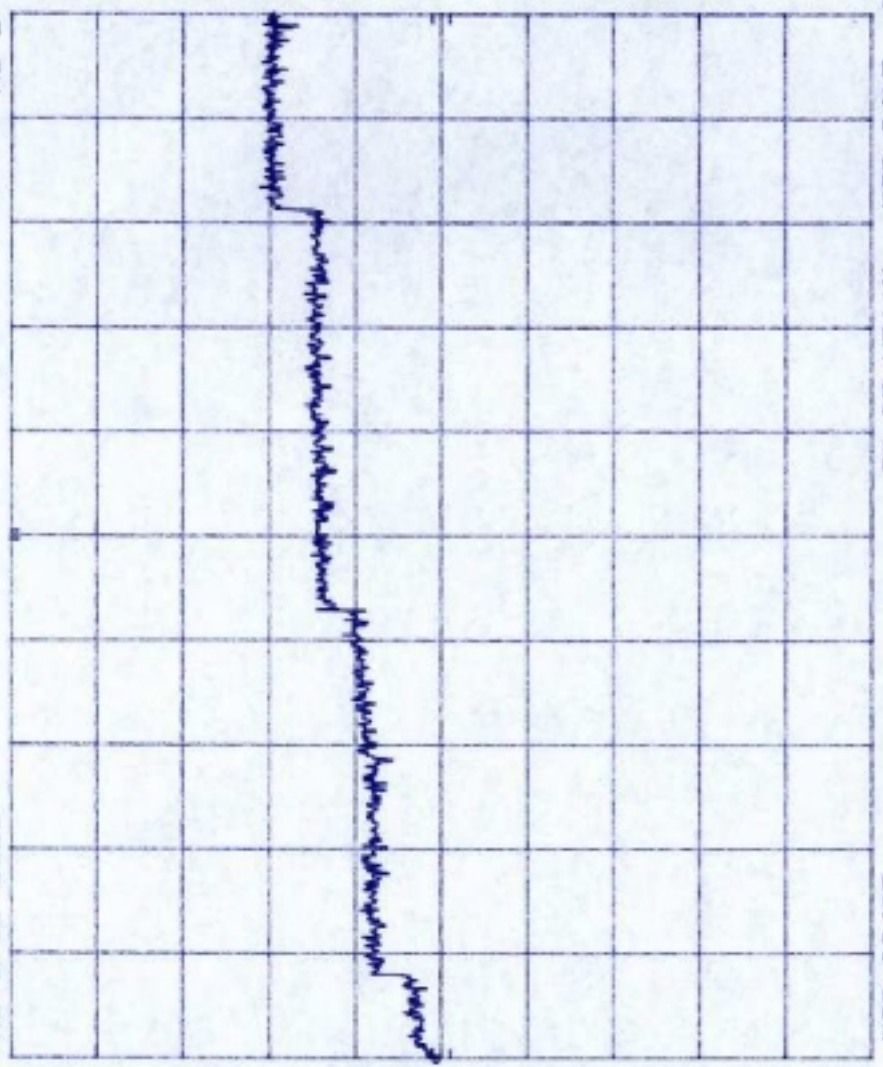
hp

10 dB/

OFFSET
22.6
dB

REF 24.6 dBm ATTEN 20 dB

MKR 20.00 GHz
-26.00 dBm



START 2.5 GHz RES BW 100 kHz VBW 100 kHz STOP 20.0 GHz
SWP 5.25 sec

10-1 (m)

f_p REF 24.6 dBm ATTN 20 dB
10 dB/

OFFSET
22.6
dB

MKR 69.90 MHz
-42.90 dBm



START 1.0 MHz
RES BW 100 kHz
VBW 100 kHz
STOP 100.0 MHz
SWP 29.7 mhz

19-2 (M)

HP

REF 24.6 dBm ATTN 20 dB

MKR 384.4 MHz

-43.20 dBm

10 dB/

OFFSET

22.6

dB



START 100 MHz

RES BW 100 kHz

VBW 100 kHz

STOP 1.000 GHz

SWP 270 msec

10-3 (M)

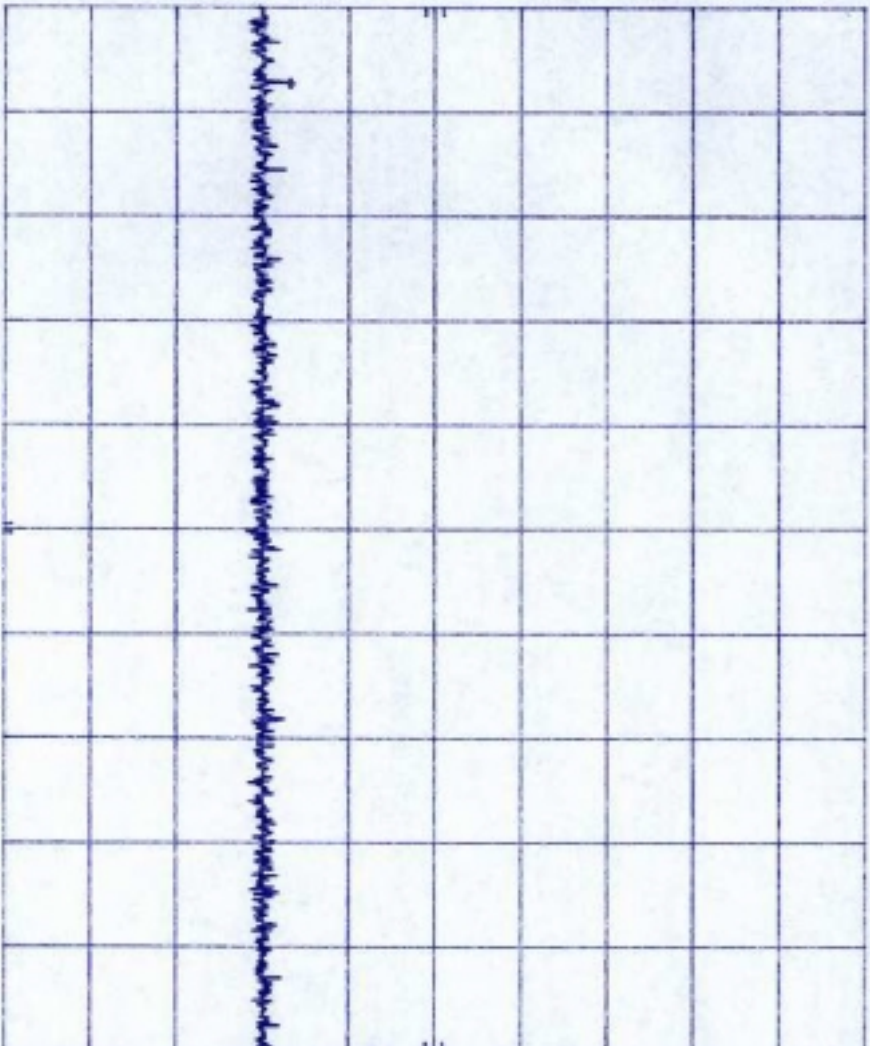
10

10 dB/

OFFSET
22.6
dB

REF 24.6 dBm ATTN 20 dB

MKR 1.061 2 GHz
-42.20 dBm



START 1.000 GHz RES BW 100 kHz VBW 100 kHz STOP 1.850 GHz
SWP 255 mhz

10-4 (M)

hp

REF 24.6 dBm ATTEN 20 dB

MKR 1.879 94 GHz
21.40 dBm

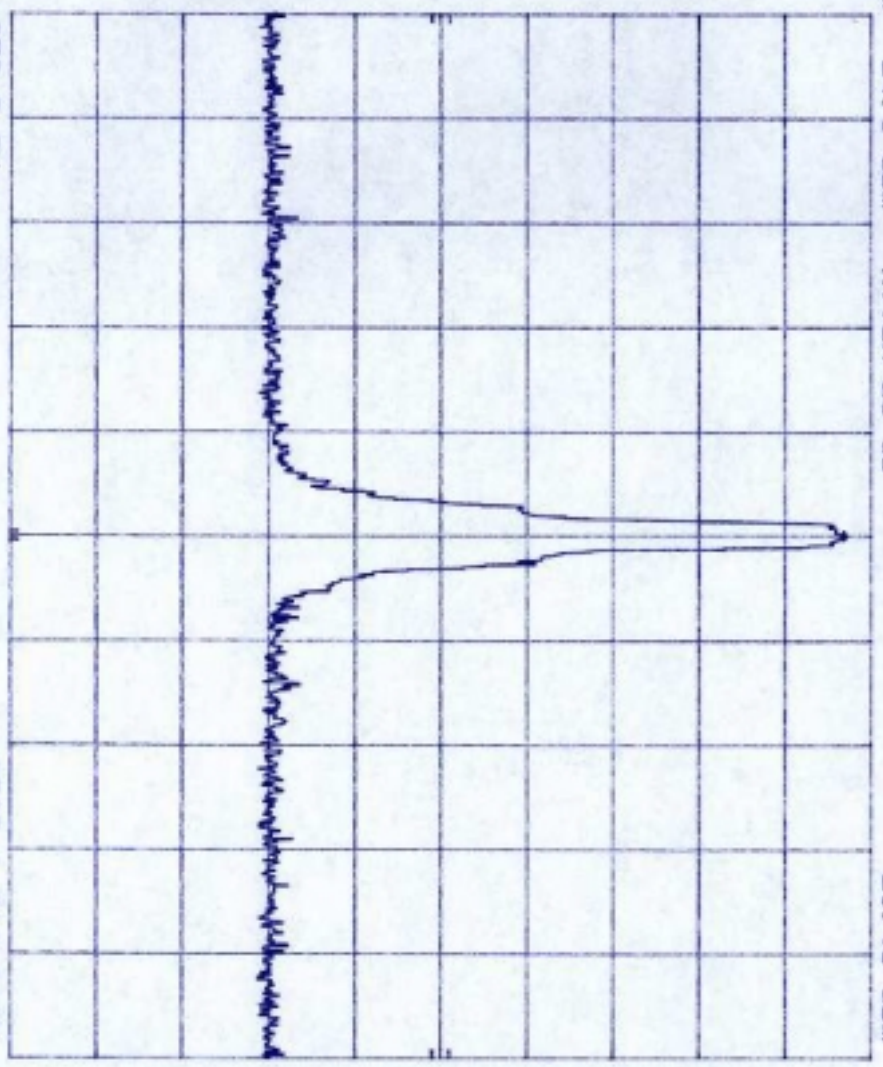
10 dB/

OFFSET
22.6
dB

START 1.850 0 GHz
RES BW 100 kHz

VBW 100 kHz

STOP 1.910 0 GHz
SWP 20.0 mhz

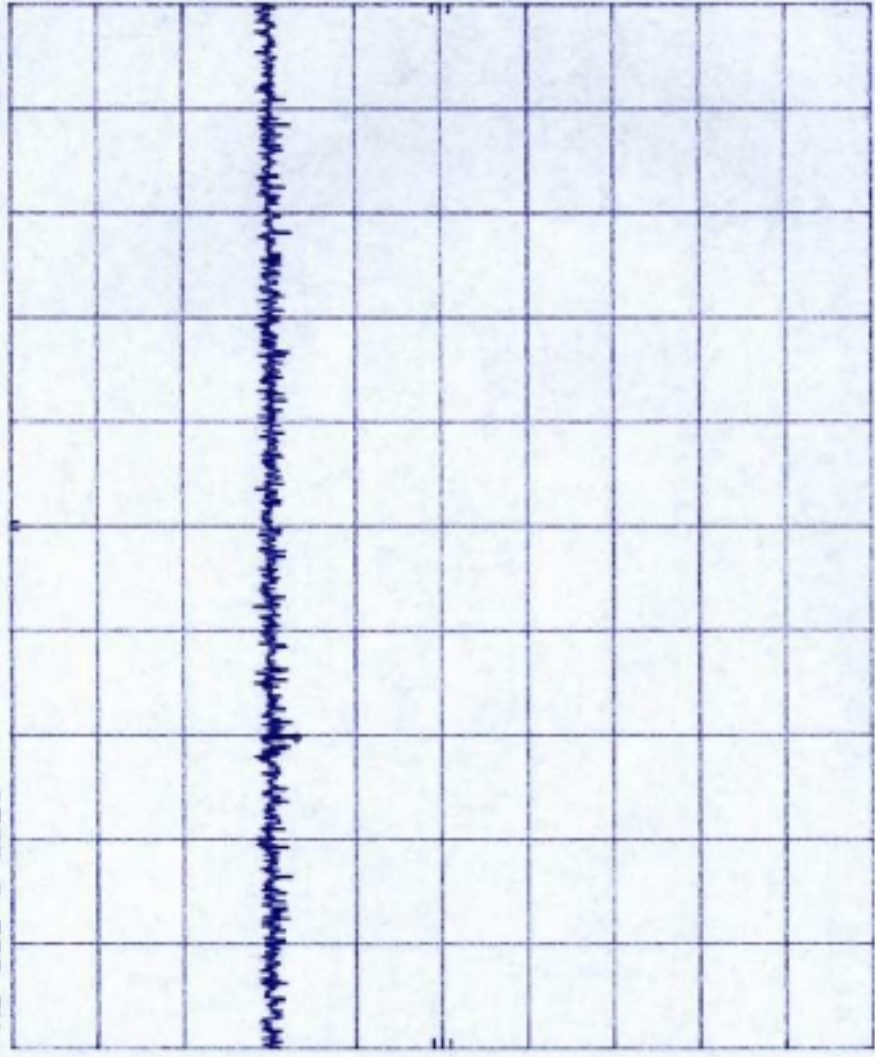


10-5 (01)

h₂ REF 24.6 dBm ATTEN 20 dB

MKR 2.324 2 GHz
-42.30 dBm

OFFSET
22.6
dB



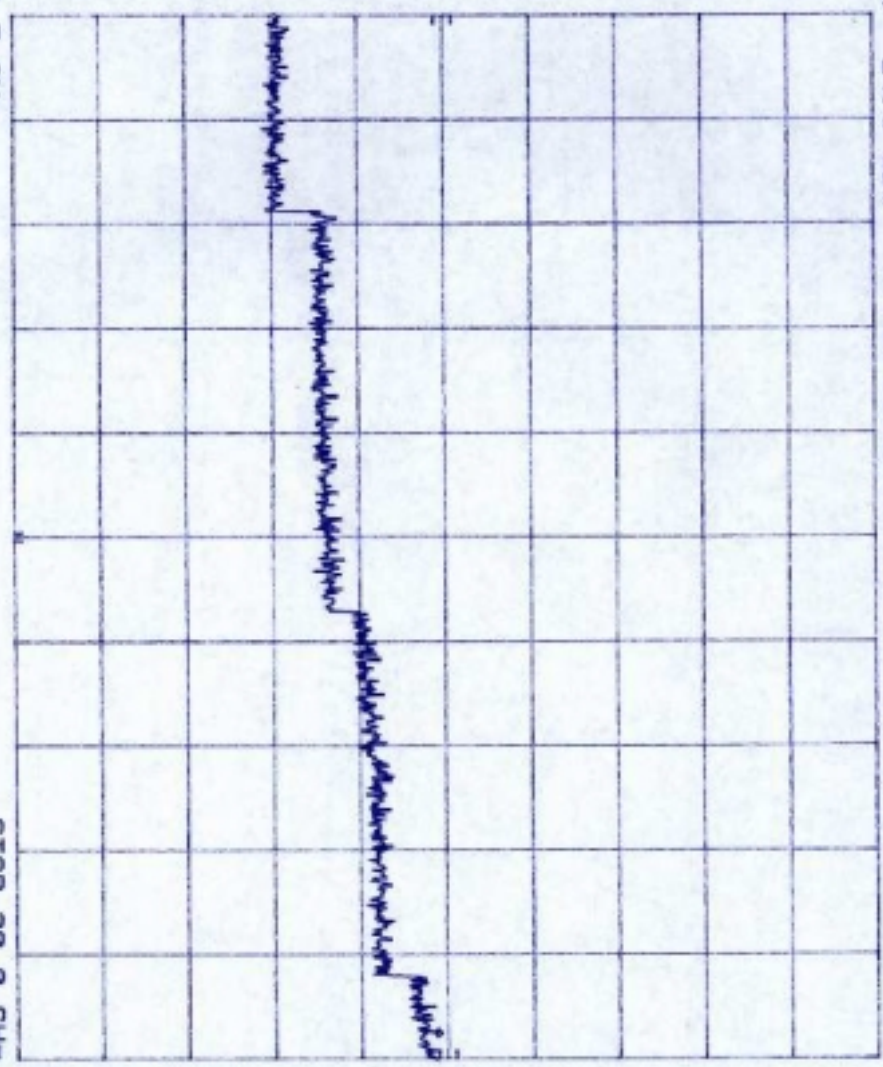
START 1.910 GHz
RES BW 100 kHz
VBW 100 kHz
STOP 2.500 GHz
SWP 177 mhz

100-8000

f_D REF 24.5 dBm ATTN 20 dB MKR 19.55 GHz
-26.50 dBm

10 dB/

OFFSET
22.6
dB



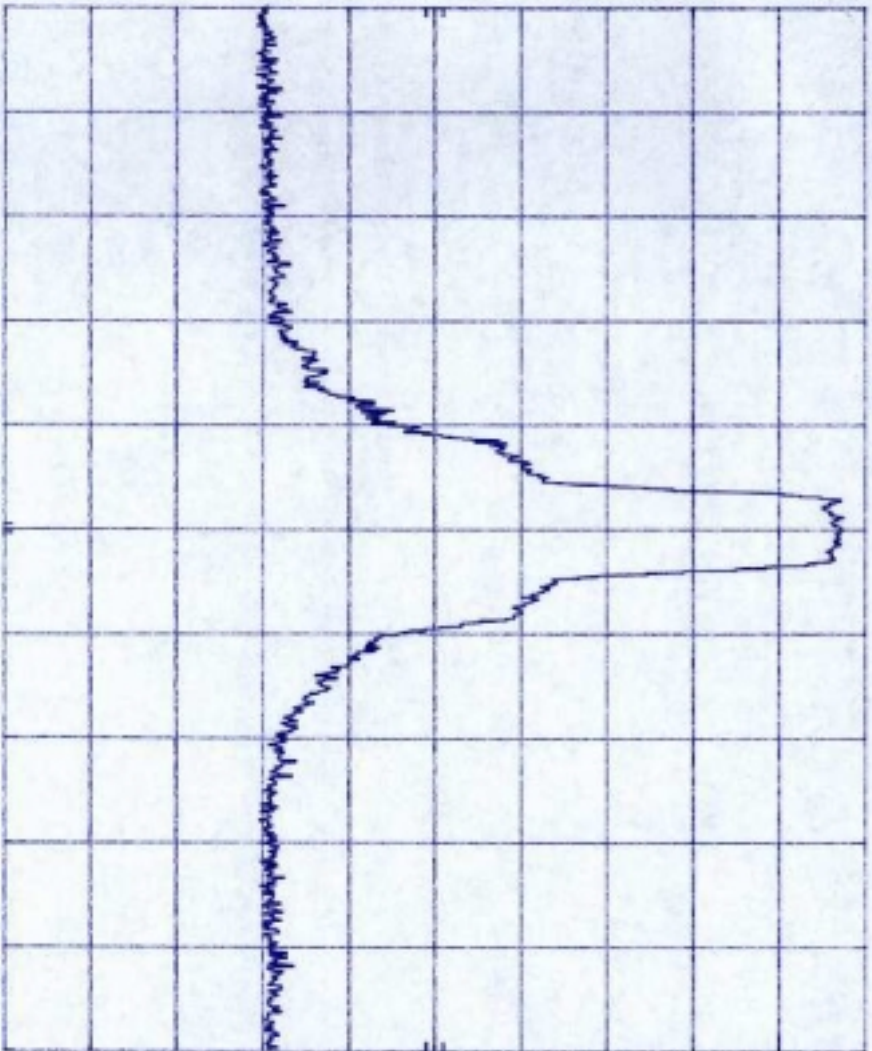
START 2.5 GHz STOP 20.0 GHz
RES BW 100 kHz VBW 100 kHz SWP 5.25 sec

10-7(M)

HP REF 24.6 dBm ATTEN 20 dB

10 dB/

OFFSET
22.6
dB



CENTER 1.680 0 GHz SPAN 20.0 MHz
RES BW 100 kHz VBW 100 kHz SWP 20.0 msec

10-1 (14)

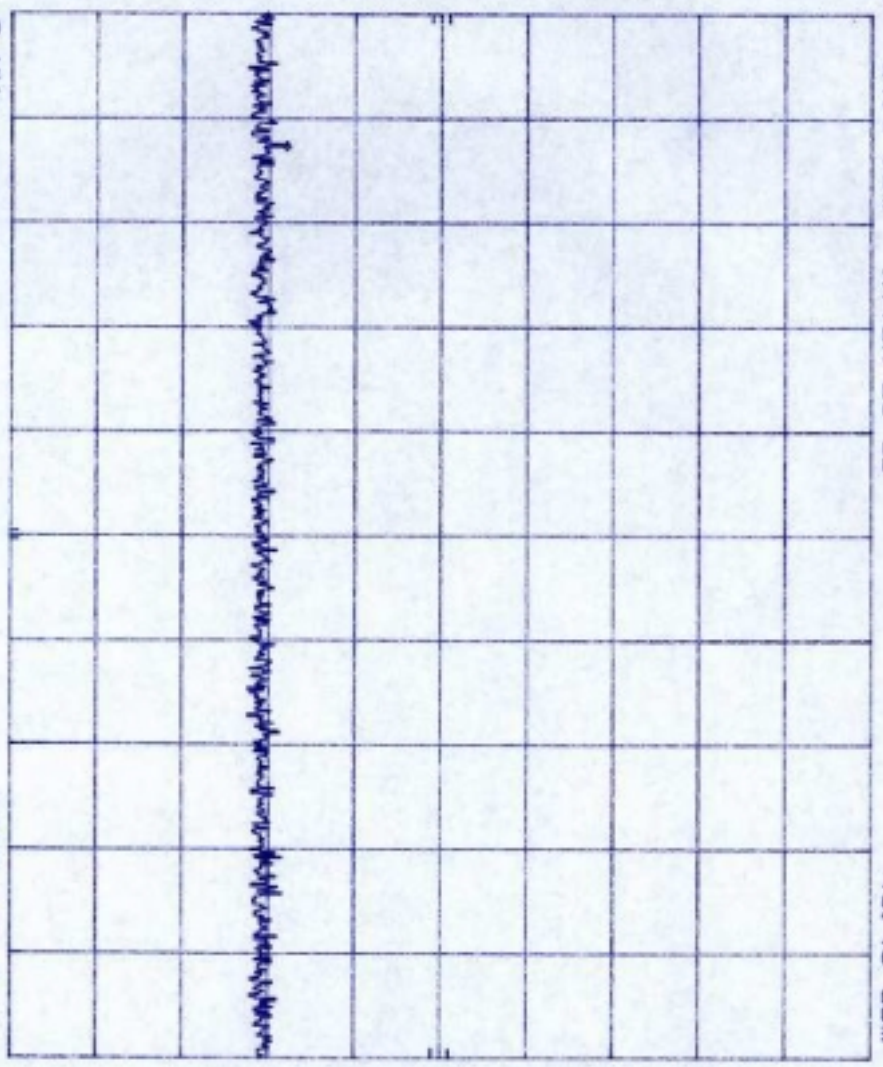
hp

REF 24.6 dBm ATTEN 20 dB

MKR 13.47 MHz
-43.40 dBm

10 dB/

OFFSET
22.6
dB



START 1.0 MHz
RES BW 100 kHz
VBW 100 kHz
STOP 100.0 MHz
SWP 29.7 msec

10-2 (H)

hp

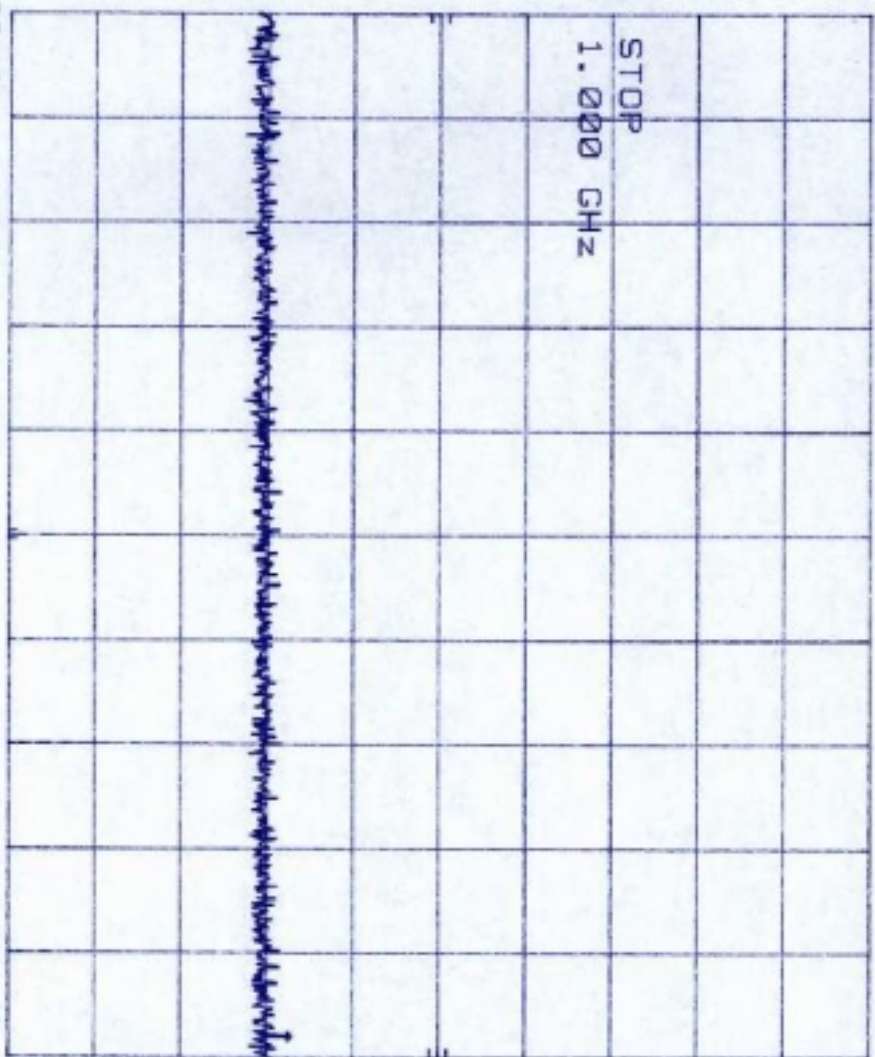
REF 24.6 dBm ATTEN 20 dB

MKR 981.1 MHz
-42.80 dBm

10 dB/

OFFSET
22.6
dB

STOP
1.000 GHz



START 100 MHz
RES BW 100 kHz
VBW 100 kHz
STOP 1.000 GHz
SWP 270 msec

10-3 (H)

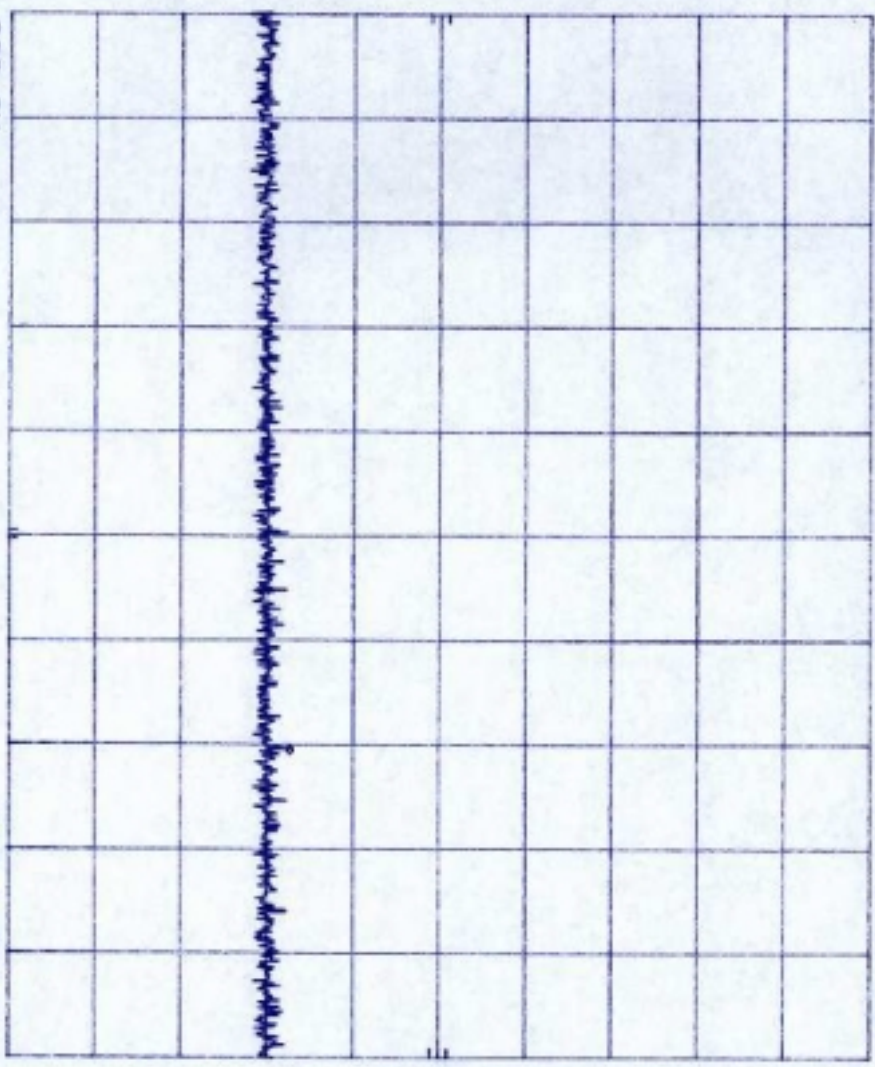
HP

REF 24.6 dBm ATTEN 20 dB

MKR 1.598 4 GHz
-42.70 dBm

10 dB/

OFFSET
22.6
dB



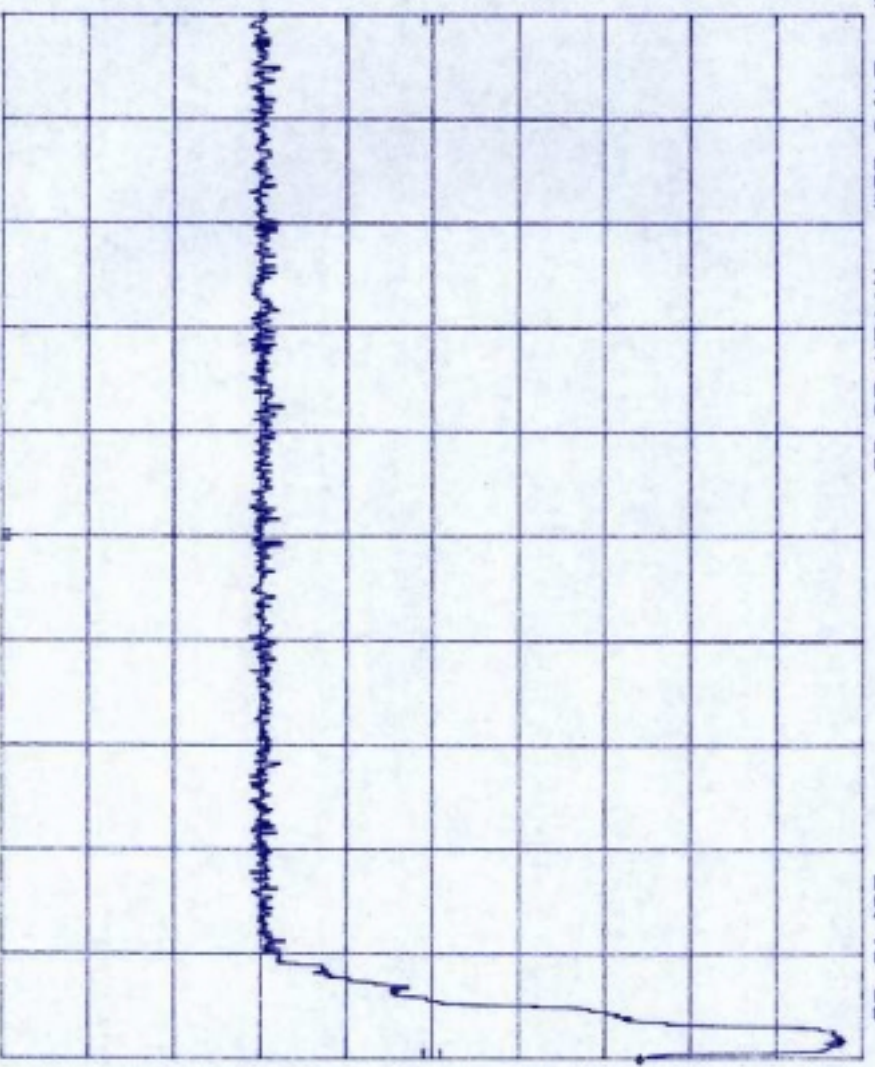
START 1.000 GHz
RES BW 100 kHz
VBW 100 kHz
STOP 1.850 GHz
SWP 255 mseg

10-414

HP REF 24.6 dBm ATTEN 20 dB
10 dB/

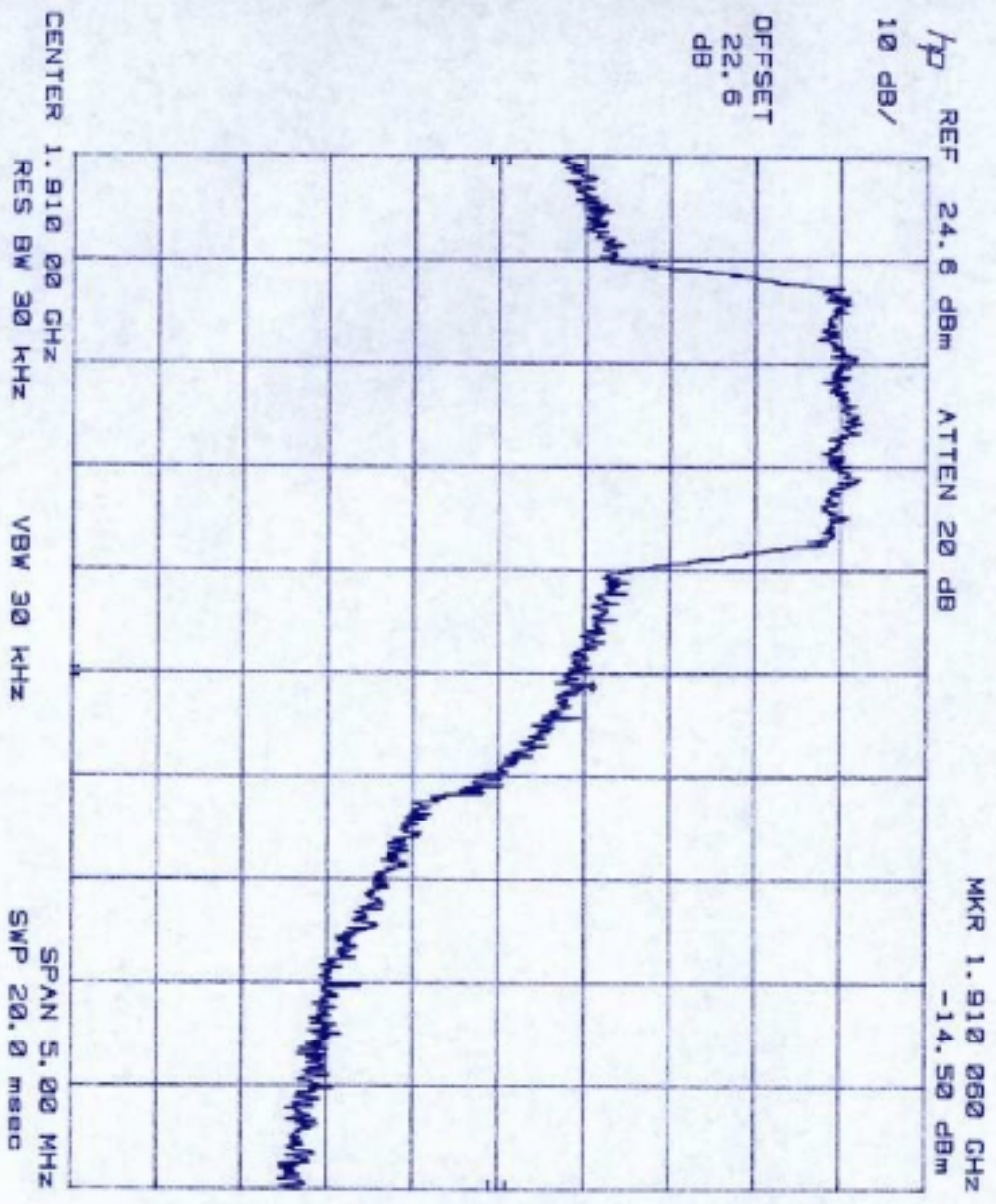
MKR Δ 1.08 MHz
-23.40 dB

OFFSET
22.6
dB



START 1.850 0 GHz RES BW 100 kHz VBW 100 kHz STOP 1.910 0 GHz SWP 20.0 mhz

10-5(H)



18-6 (H)

MR 2.180 2 GHz

-42.90 dBm

HP

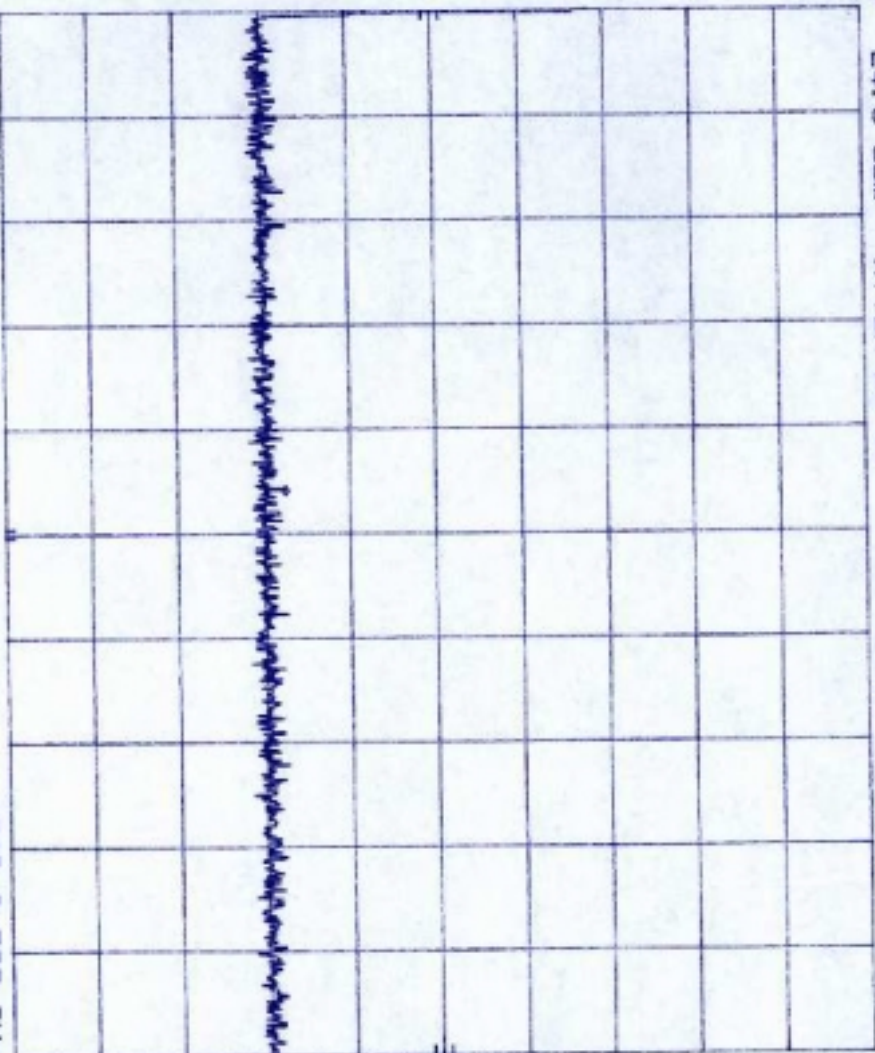
REF 24.6 dBm ATTN 20 dB

10 dB/

OFFSET

22.6

dB



START 1.910 GHz RES BW 100 kHz VBW 100 kHz STOP 2.500 GHz SWP 177 msec

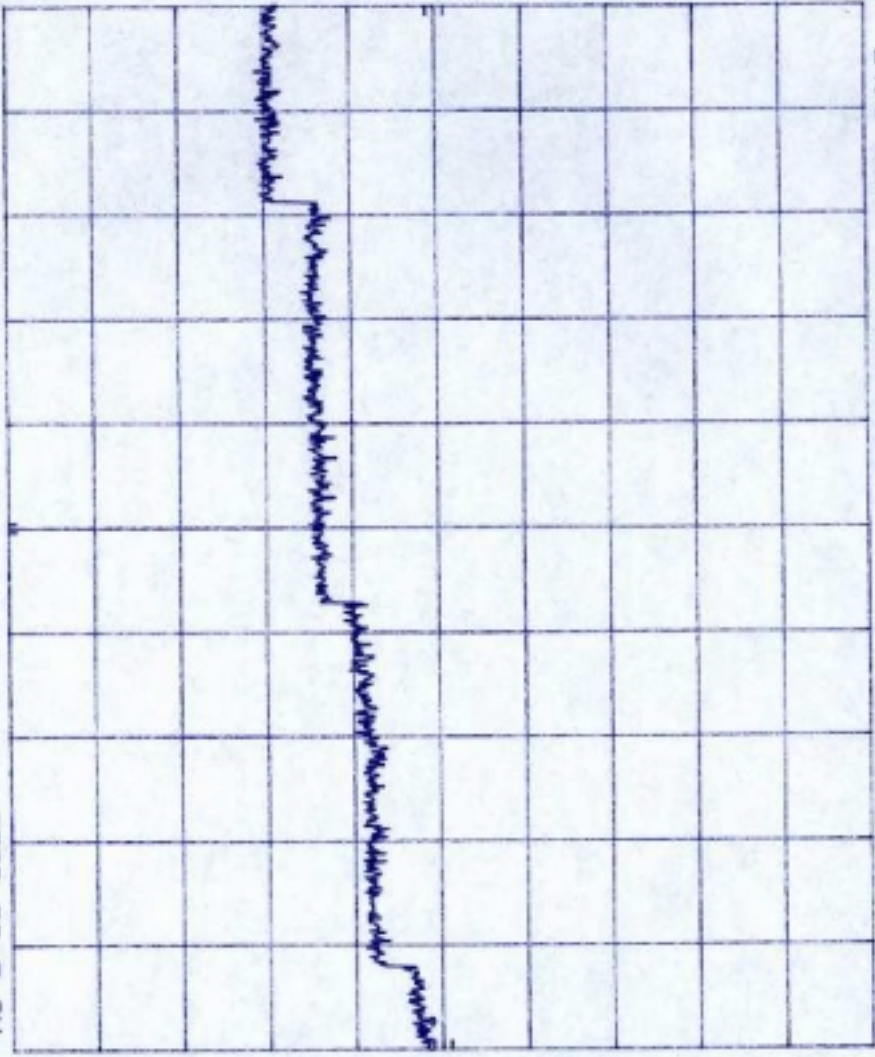
10-7 (H)

MR 19.51 GHz
-26.70 dBm

REF 24.5 dBm ATTEN 20 dB

10 dB/

OFFSET
22.6
dB



START 2.5 GHz STOP 20.0 GHz
RES BW 100 kHz VBW 100 kHz SWP 5.25 sec