

Exhibit 24 continue 3 --

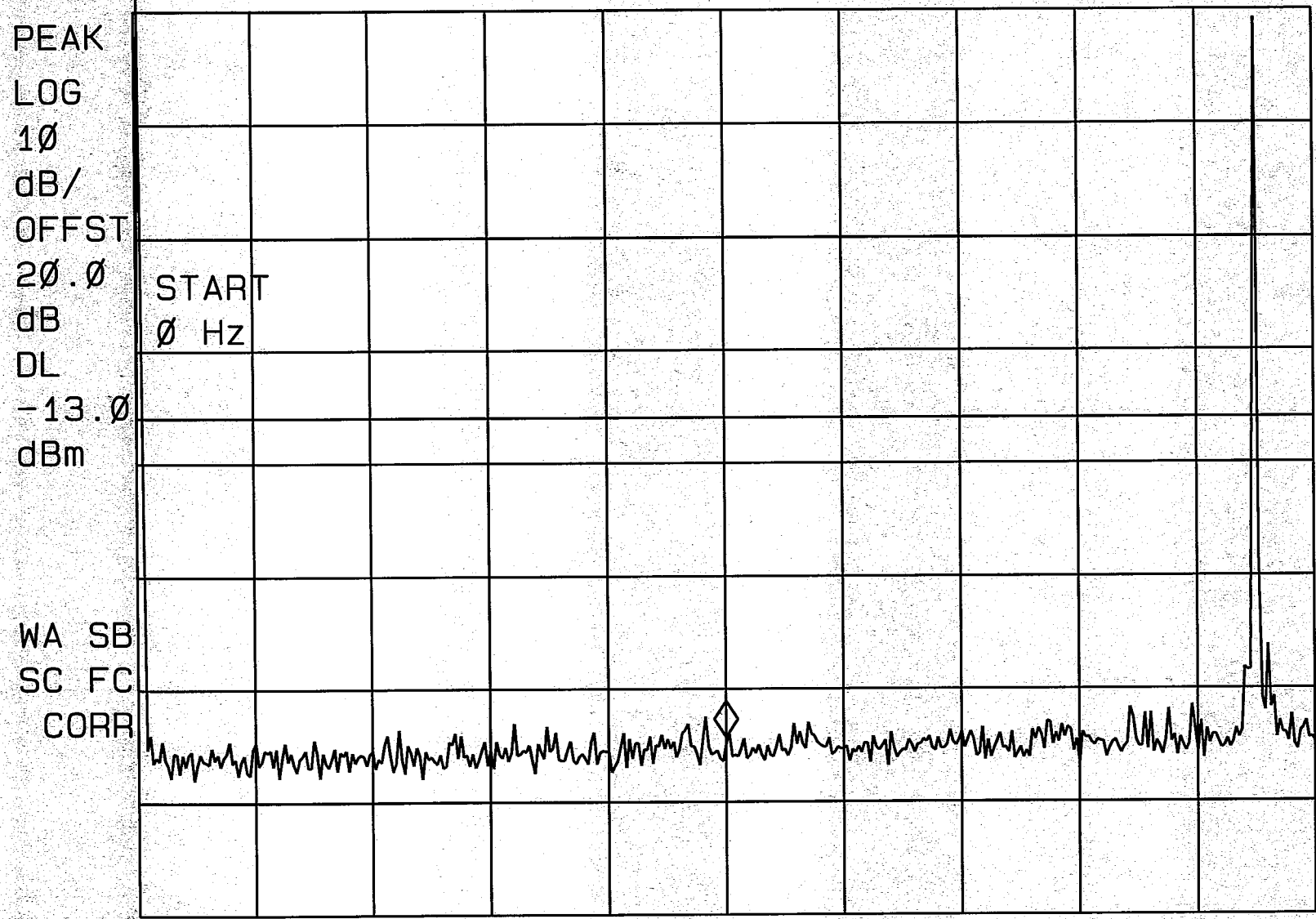
Spurious Up to 10th Harmonics

(a) $RC3 R_{FCH} + P_{txmax}$

PCS CH 25
0 TO 1.95GHz
R-FCH/RC3

11:30:10 JUL 20, 2001
hp

REF 23.0 dBm AT 20 dB MKR 975 MHz
-41.28 dBm



CENTER
FREQ

START
FREQ

STOP
FREQ

CF STEP
AUTO MAN

SWEEP
LOG LIN

More
1 of 2

START 0 Hz STOP 1.950 GHz
#RES BW 1.0 MHz #VBW 1 MHz SWP 39.0 msec

PCS ch 25

1.8GHz to 2.9GHz

R-FCH/EC3

11:32:52 JUL 20, 2001

REF 23.0 dBm

AT 20 dB

PEAK
LOG
10
dB/
OFFST
20.0
dB
DL
-13.0
dBm

WA SB
SC FC
CORR

MARKER
NORMAL

MARKER
△

MARKER
AMPTD

SELECT
1 2 3 4

MARKER 1
ON OFF

More
1 of 3

START 1.800 GHz

#RES BW 1.0 MHz

#VBW 1 MHz

STOP 2.900 GHz

SWP 22.0 msec

PCS CH 25
2.9 GHz TO 20.4 GHz
R-FCH/203

11:33:51 JUL 20, 2001
HP

REF 23.0 dBm AT 20 dB

PEAK
LOG
10
dB/
OFFST
20.0
dB
DL
-13.0
dBm

STOP
20.00 GHz

WA SB
SC FC
CORR

CENTER
FREQ

START
FREQ

STOP
FREQ

CF STEP
AUTO MAN

SWEEP
LOG LIN

More
1 of 2

START 2.90 GHz

#RES BW 1.0 MHz

#VBW 1 MHz

STOP 20.00 GHz

SWP 351 msec

PCS CH 600
0 TO 1.95GHz
EC3 / E-FCH

11:36:42 JUL 20, 2001

REF 23.0 dBm AT 20 dB

PEAK
LOG
10
dB/
OFFST
20.0
dB
DL
-13.0
dBm

WA SB
SC FC
CORR

MARKER
NORMAL

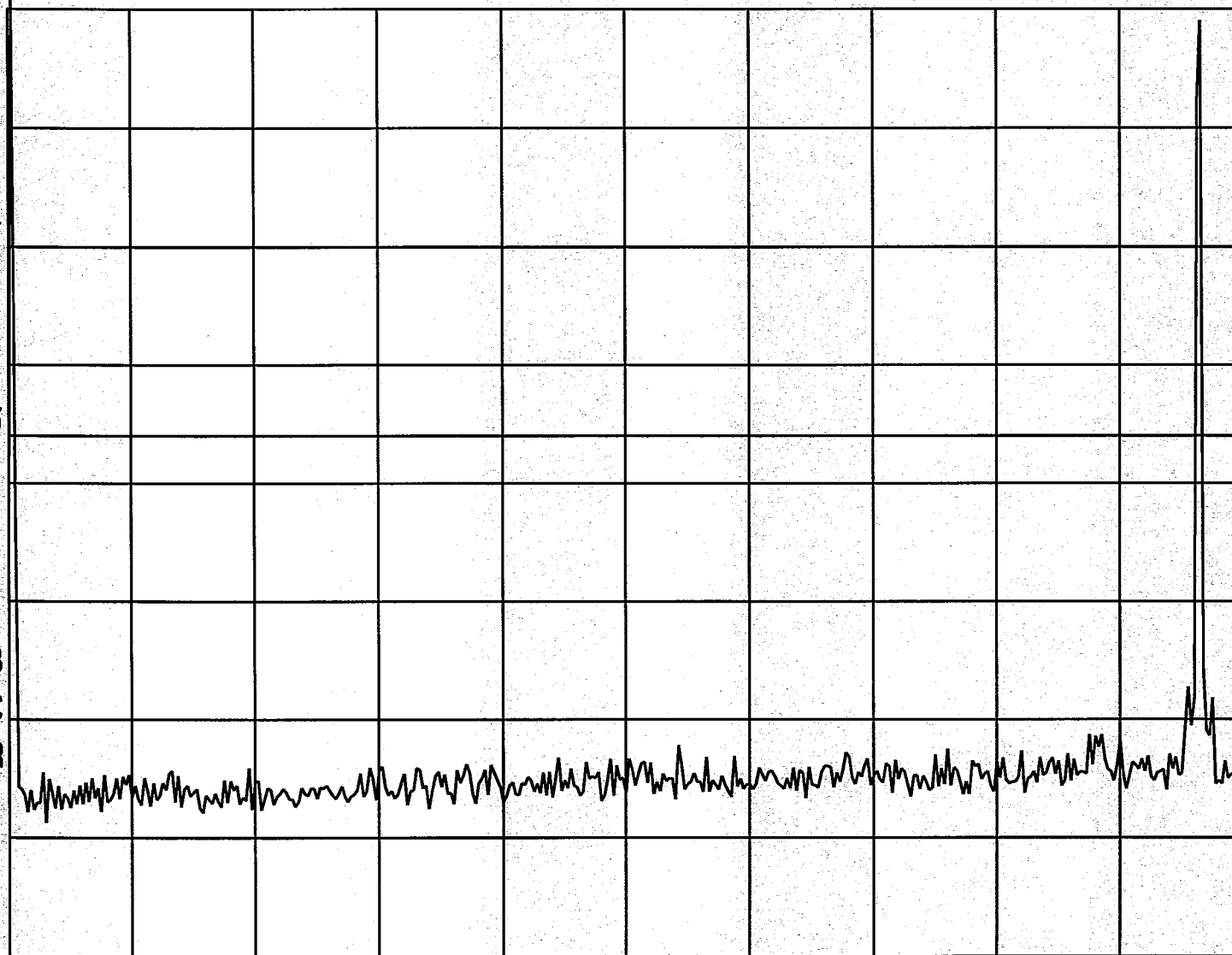
MARKER
Δ

MARKER
AMPTD

SELECT
1 2 3 4

MARKER 1
ON OFF

More
1 of 3



START 0 Hz

#RES BW 1.0 MHz

#VBW 1 MHz

STOP 1.950 GHz

SWP 39.0 msec

11:37:51 JUL 20, 2001
HP

PCS CH 600
1.8GHz TO 2.9GHz
PC3 / R-FCH

REF 23.0 dBm AT 20 dB

PEAK
LOG
10
dB/
OFFST
20.0
dB
DL
-13.0
dBm

WA SB
SC FC
CORR

MARKER
NORMAL

MARKER
△

MARKER
AMPTD

SELECT
1 2 3 4

MARKER 1
ON OFF

More
1 of 3

START 1.800 GHz

#RES BW 1.0 MHz

#VBW 1 MHz

STOP 2.900 GHz

SWP 22.0 msec

11:38:34 JUL 20, 2001
hp

PCS CH 600
2.90GHz TO 20GHz
203/2-FCIT

REF 23.0 dBm AT 20 dB

PEAK
LOG
10
dB/
OFFST
20.0
dB
DL
-13.0
dBm

WA SB
SC FC
CORR

MARKER
NORMAL

MARKER
Δ

MARKER
AMPTD

SELECT
1 2 3 4

MARKER 1
ON OFF

More
1 of 3

START 2.90 GHz

#RES BW 1.0 MHz

#VBW 1 MHz

STOP 20.00 GHz

SWP 351 msec

PCS CH 1175
0Hz TO 1.95GHz
203/P-FCH

11:45:37 JUL 20, 2001
HP

REF 23.0 dBm AT 20 dB

PEAK
LOG
10
dB/
OFFST
20.0
dB
DL
-13.0
dBm

STOP
1.950 GHz

WA SB
SC FC
CORR

CENTER
FREQ

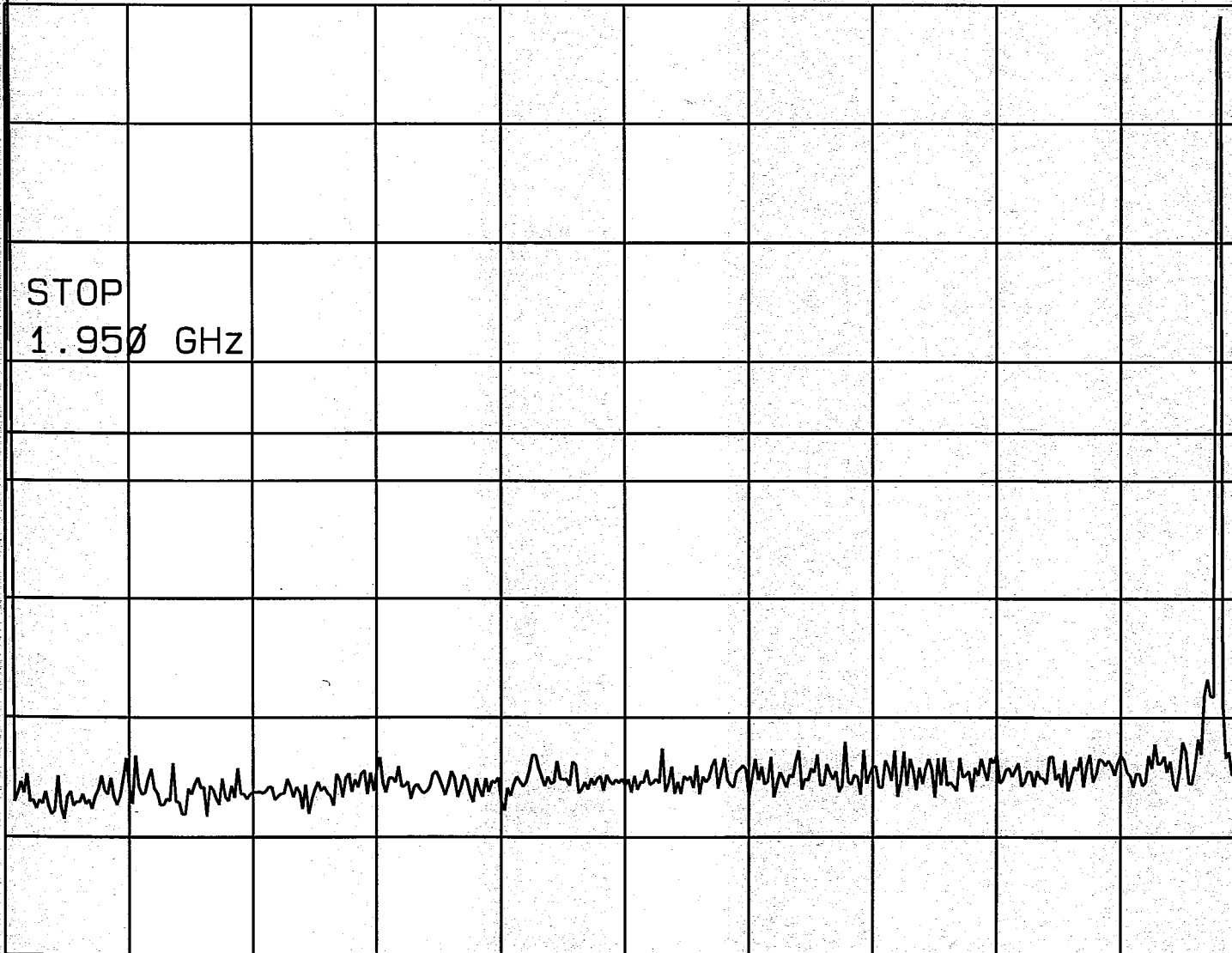
START
FREQ

STOP
FREQ

CF STEP
AUTO MAN

SWEEP
LOG LIN

More
1 of 2



START 0 Hz

#RES BW 1.0 MHz

#VBW 1 MHz

STOP 1.950 GHz

SWP 39.0 msec

PCS ch 1175
1.8GHz TO 2.9GHz
DC3/E-FC4

11:47:00 JUL 20, 2001
hp

REF 23.0 dBm AT 20 dB

PEAK
LOG
10
dB/
OFFST
20.0
dB
DL
-13.0
dBm

WA SB
SC FC
CORR

MARKER
NORMAL

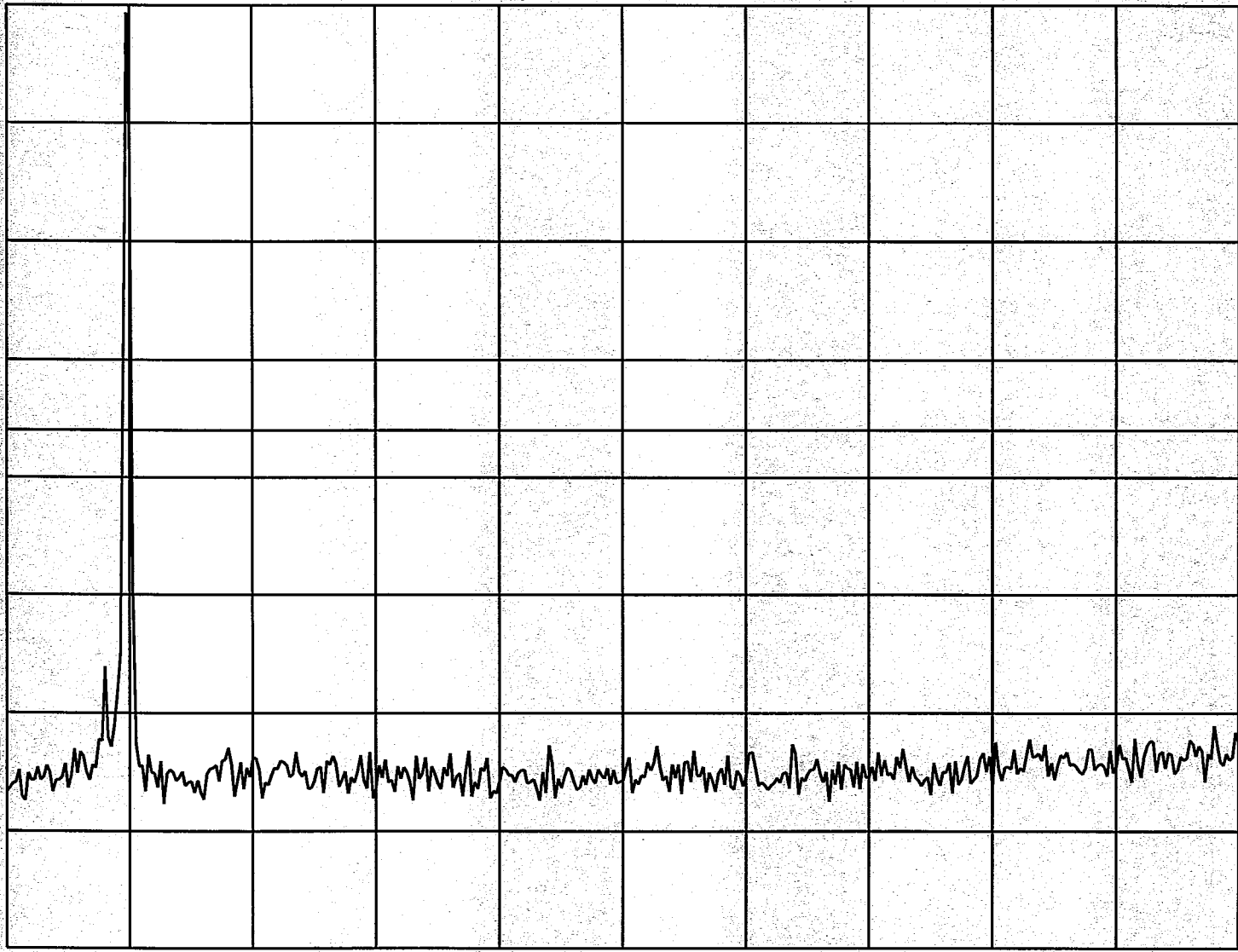
MARKER
Δ

MARKER
AMPTD

SELECT
1 2 3 4

MARKER 1
ON OFF

More
1 of 3



START 1.800 GHz

#RES BW 1.0 MHz

#VBW 1 MHz

STOP 2.900 GHz

SWP 22.0 msec

PCS CH 1175

2.90GHz TO 2.0GHz

PC3/R-FCH

11:50:12 JUL 20, 2001

REF 23.0 dBm

AT 20 dB

PEAK CENTER FREQ

LOG

10

dB/ START FREQ

OFFST

20.0

dB STOP

DL 20.00 GHz

-13.0 STOP FREQ

dBm

CF STEP

WA SB AUTO MAN

SC FC

CORR

SWEEP

LOG LIN

More

1 of 2

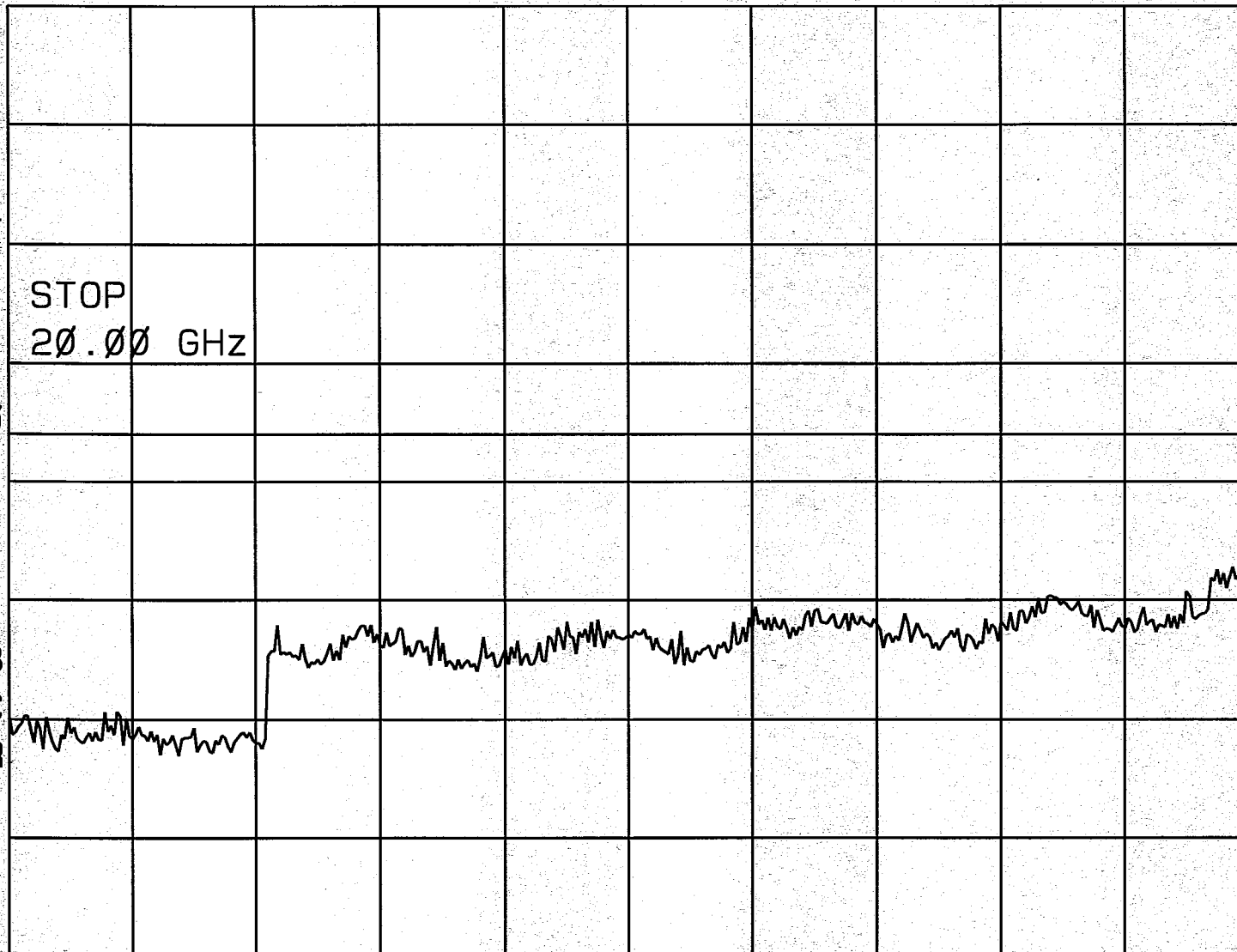
START 2.90 GHz

STOP 20.00 GHz

#RES BW 1.0 MHz

#VBW 1 MHz

SWP 351 msec



(b) RC3 R_FCH+R_SCH+PTxmax

16: 12: 29 JUL 20, 2001
hp

CH 25 PCS
SPECIAL PLOT
0 Hz TO 1.956 GHz
RC3 / R-FCH+R-SCH

REF 23.0 dBm AT 20 dB

PEAK

LOG

10

dB/

OFFST

20.0

dB

DL

-13.0

dBm

WA SB

SC FC

CORR

MARKER
NORMAL

MARKER
△

MARKER
AMPTD

SELECT
1 2 3 4

MARKER 1
ON OFF

More
1 of 3

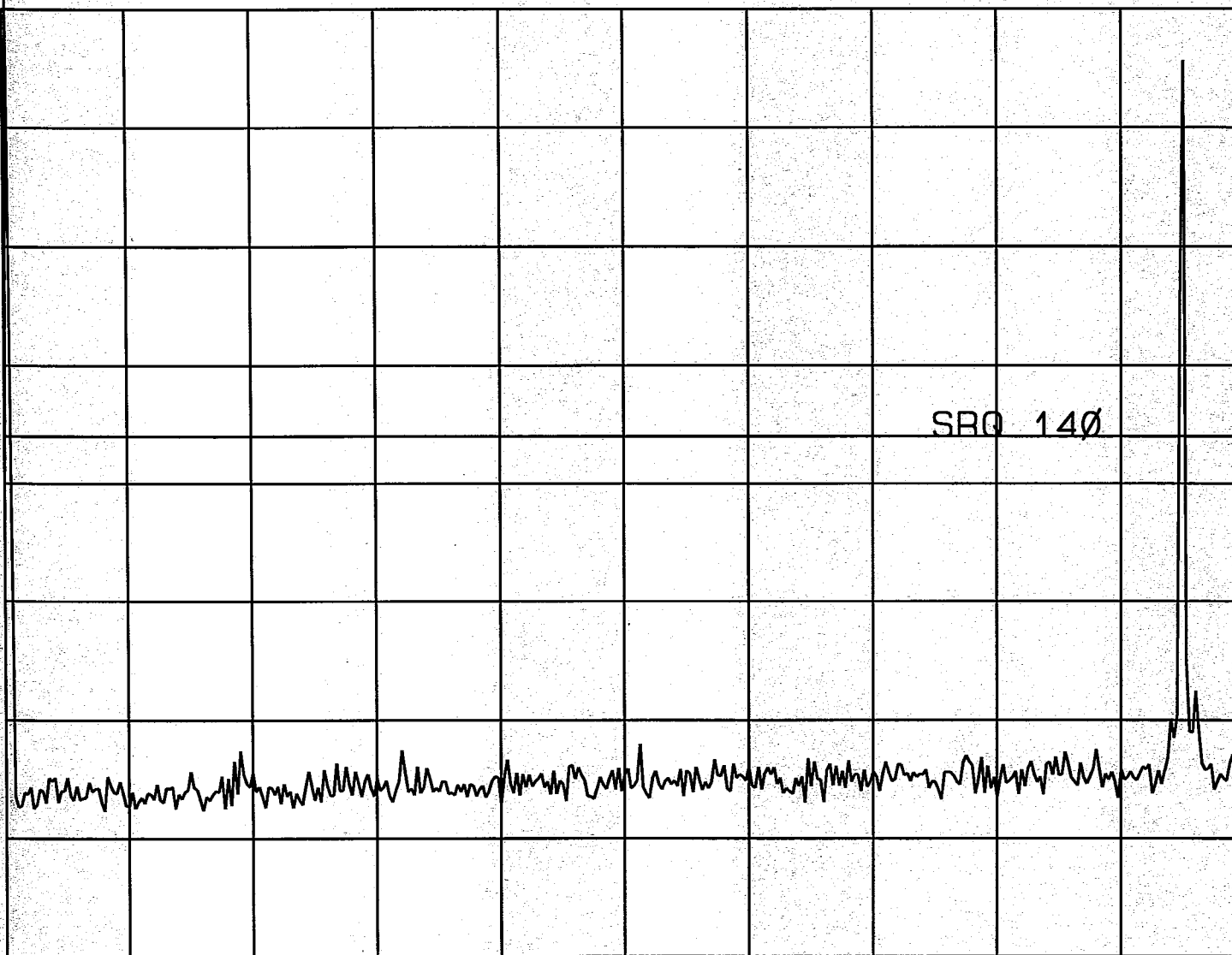
START 0 Hz

#RES BW 1.0 MHz

#VBW 1 MHz

STOP 1.950 GHz

SWP 39.0 msec



16:13:06 JUL 20, 2001

CA 25 PCS
SPECTRAL PLOT
1.80GHz TO 2.90GHz
DC3/R-FCH+R-SC14

REF 23.0 dBm AT 20 dB

PEAK
LOG
10
dB/
OFFST
20.0
dB
DL
-13.0
dBm

MARKER
NORMAL

MARKER
Δ

MARKER
AMPTD

SBO 140

SELECT
1 2 3 4

WA SB
SC FC
CORR

MARKER 1
ON OFF

More
1 of 3

START 1.800 GHz

STOP 2.900 GHz

#RES BW 1.0 MHz

#VBW 1 MHz

SWP 22.0 msec

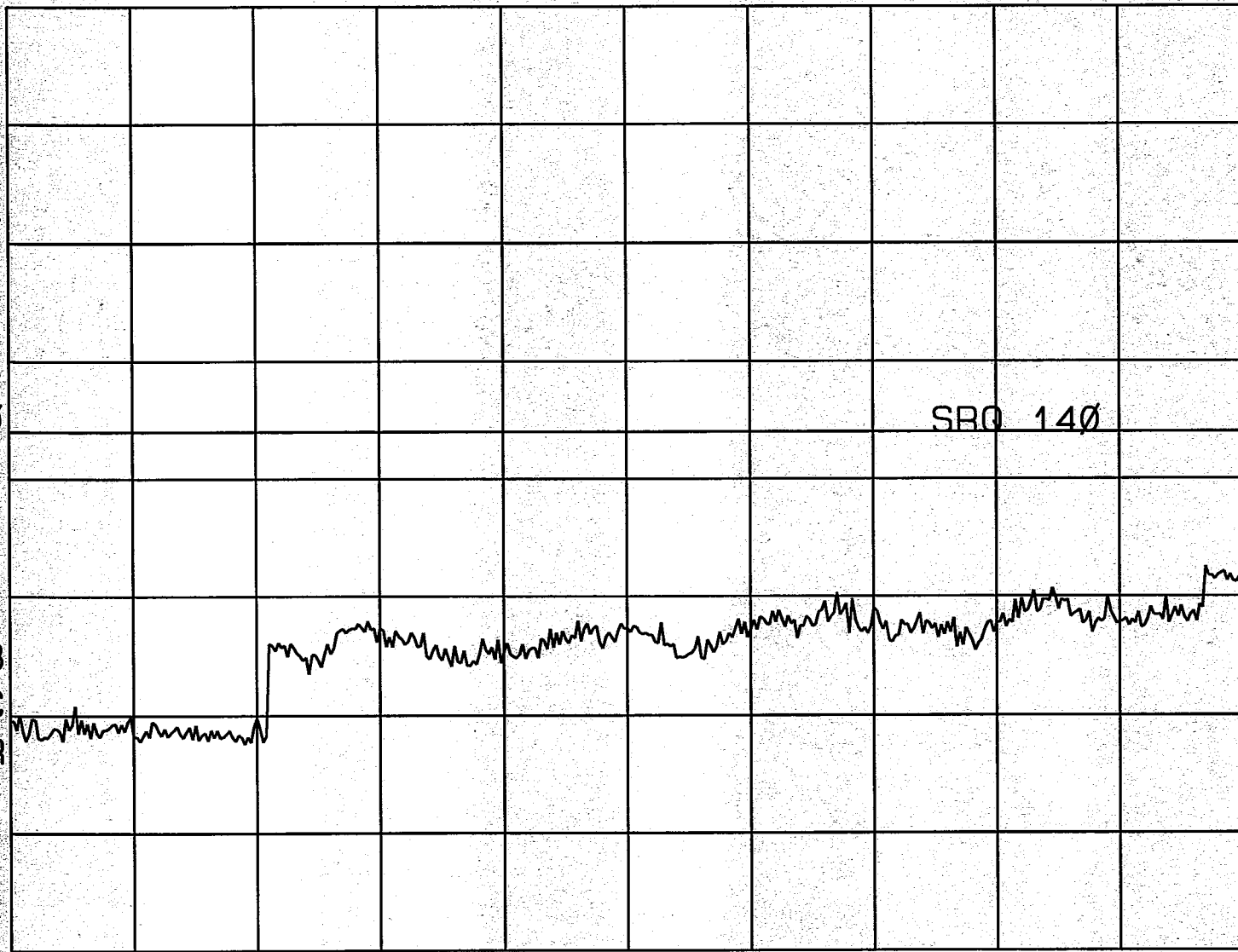
CA25 HS
SPECTRAL PLOT
2.9GHz TO 20GHz
PC3 / R-FCH HRSCH

16:14:20 JUL 20, 2001
hp

REF 23.0 dBm AT 20 dB

PEAK
LOG
10
dB/
OFFST
20.0
dB
DL
-13.0
dBm

WA SB
SC FC
CORR



MARKER
NORMAL

MARKER
Δ

MARKER
AMPTD

SELECT
1 2 3 4

MARKER 1
ON OFF

More
1 of 3

START 2.90 GHz STOP 20.00 GHz
#RES BW 1.0 MHz #VBW 1 MHz SWP 351 msec

16:17:55 JUL 20, 2001

REF 23.0 dBm AT 20 dB

PEAK
LOG
10
dB/
OFFST
20.0
dB
DL
-13.0
dBm

WA SB
SC FC
CORR

MARKER
NORMAL

MARKER
Δ

MARKER
AMPTD

SELECT
1 2 3 4

MARKER 1
ON OFF

More
1 of 3

START 0 Hz

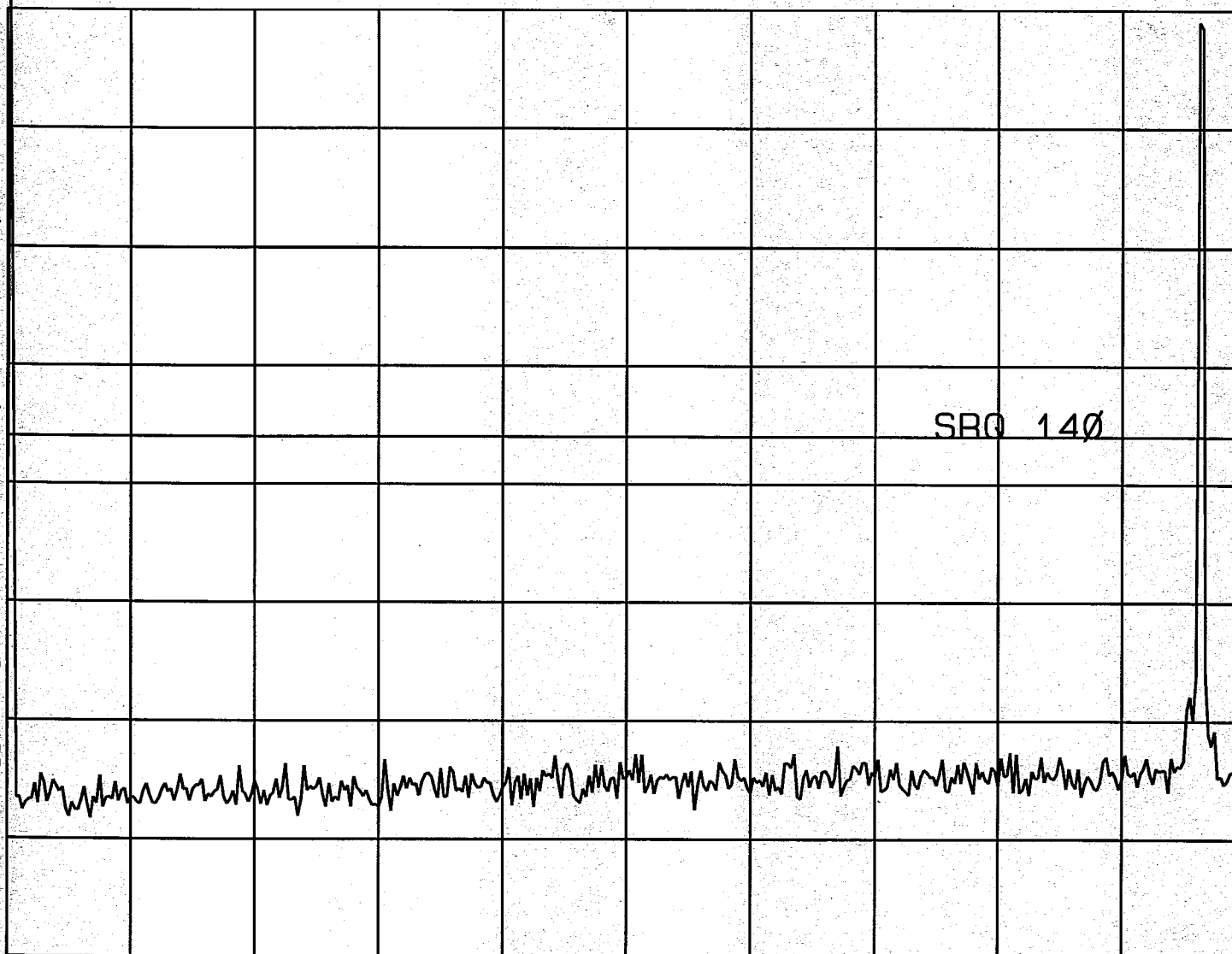
#RES BW 1.0 MHz

#VBW 1 MHz

STOP 1.950 GHz

SWP 39.0 msec

CH L00 RCS
SPECTRA PLOT
0Hz TO 1.95GHz
RCS / R-FCH + R-SCN

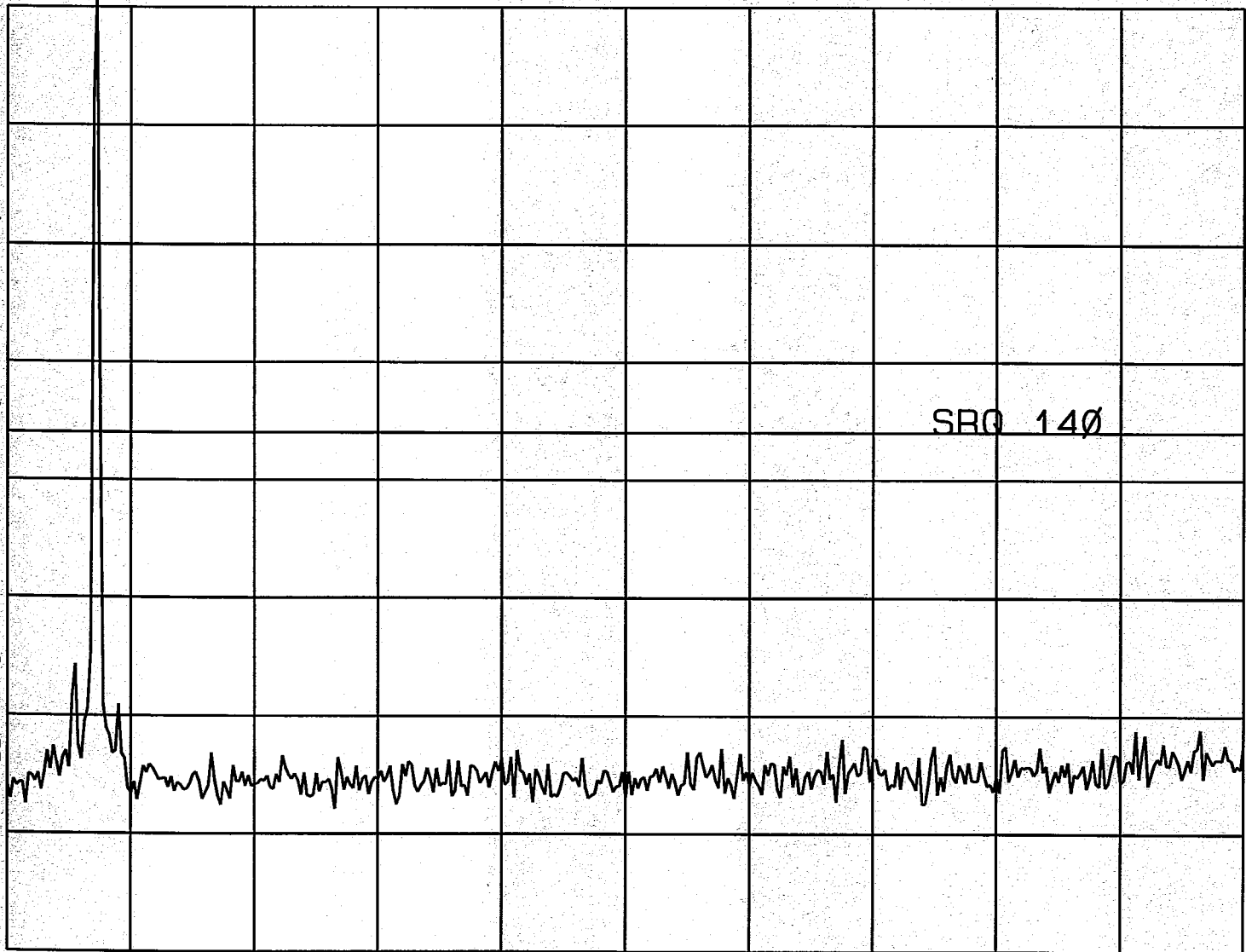


16:18:23 JUL 20, 2001
hp

REF 23.0 dBm AT 20 dB

PEAK
LOG
10
dB/
OFFST
20.0
dB
DL
-13.0
dBm

WA SB
SC FC
CORR



START 1.800 GHz

#RES BW 1.0 MHz

#VBW 1 MHz

STOP 2.900 GHz

SWP 22.0 msec

CH 600 PCS
1.8GHz TO 2.9GHz
RC3 / R-FCH + R-SCH

MARKER
NORMAL

MARKER
Δ

MARKER
AMPTD

SELECT
1 2 3 4

MARKER 1
ON OFF

More
1 of 3

16: 17: 06 JUL 20, 2001
HP

REF 23.0 dBm

AT 20 dB

CH 600 PCS
2.9GHz TO 20GHz
PC3/R-FH+R-SCH

PEAK

LOG

10

dB/

OFFST

20.0

dB

DL

-13.0

dBm

WA SB

SC FC

CORR

CENTER
FREQ

START
FREQ

STOP
FREQ

CF STEP
AUTO MAN

SWEEP
LOG LIN

More
1 of 2

START
2.90 GHz

SRQ 140

START 2.90 GHz

#RES BW 1.0 MHz

#VBW 1 MHz

STOP 20.00 GHz

SWP 351 msec

17:04:48 JUL 20, 2001

REF 25.0 dBm

AT 20 dB

PEAK

LOG

10

dB/

OFFST

20.0

dB

DL

-13.0

dBm

WA SB

SC FC

CORR

MARKER

NORMAL

MARKER

△

MARKER

AMPTD

SELECT

1 2 3 4

MARKER 1

ON OFF

More

1 of 3

CENTER 975 MHz

#RES BW 1.0 MHz

#VBW 1 MHz

SPAN 1.950 GHz

SWP 39.0 msec

CH 1175 PCS

SPECTRAL

0 Hz to 1.95 GHz

RC3/R-FCH+R-SH

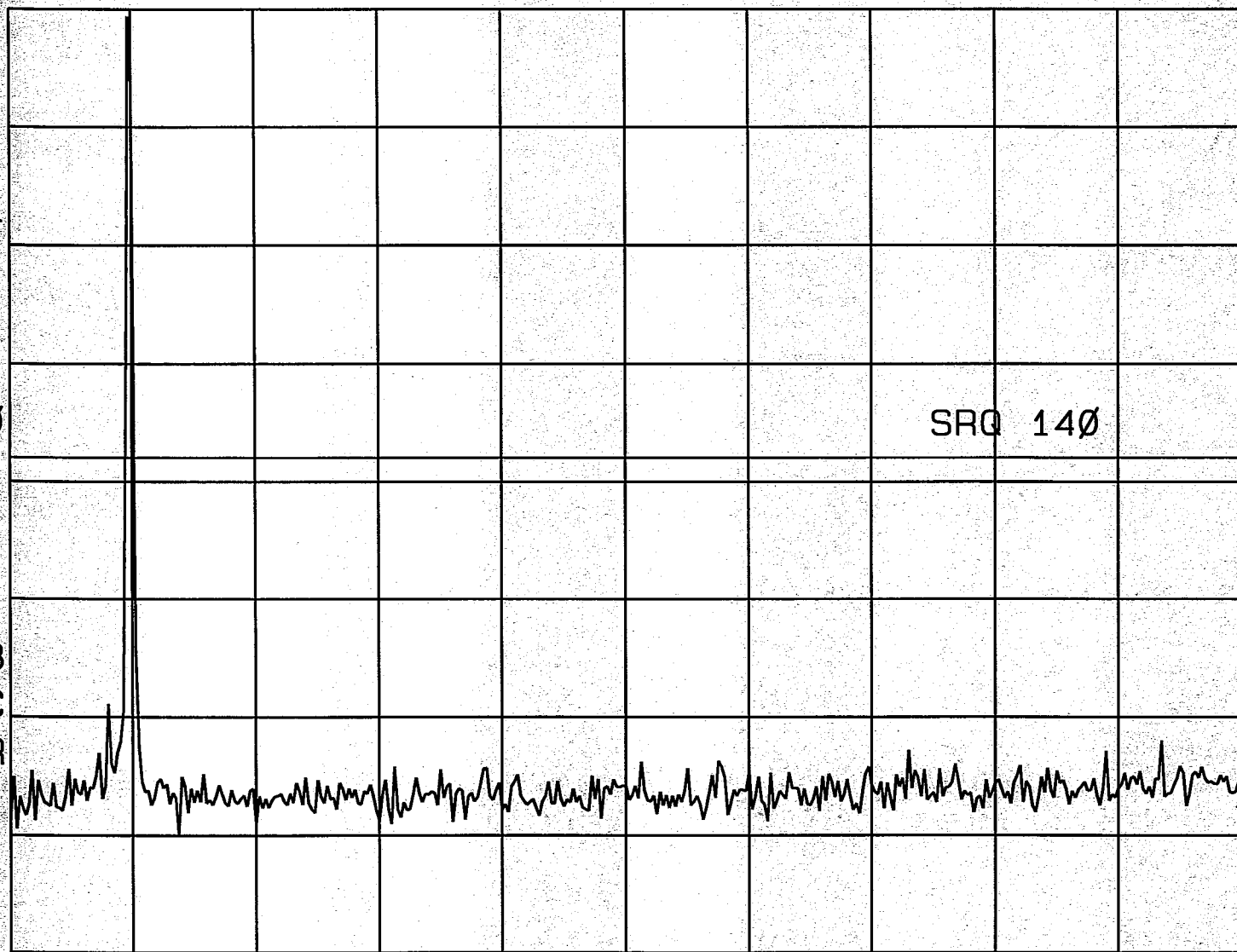
CH 1175 PCS
SPECTRAL
1.8GHz TO 2.9GHz
RC3/R-FCH+R-SEA

17:05:28 JUL 20, 2001

REF 25.0 dBm AT 20 dB

PEAK
LOG
10
dB/
OFFST
20.0
dB
DL
-13.0
dBm

WA SB
SC FC
CORR



MARKER
NORMAL

MARKER
Δ

MARKER
AMPTD

SELECT
1 2 3 4

MARKER 1
ON OFF

More
1 of 3

START 1.800 GHz

STOP 2.900 GHz

#RES BW 1.0 MHz

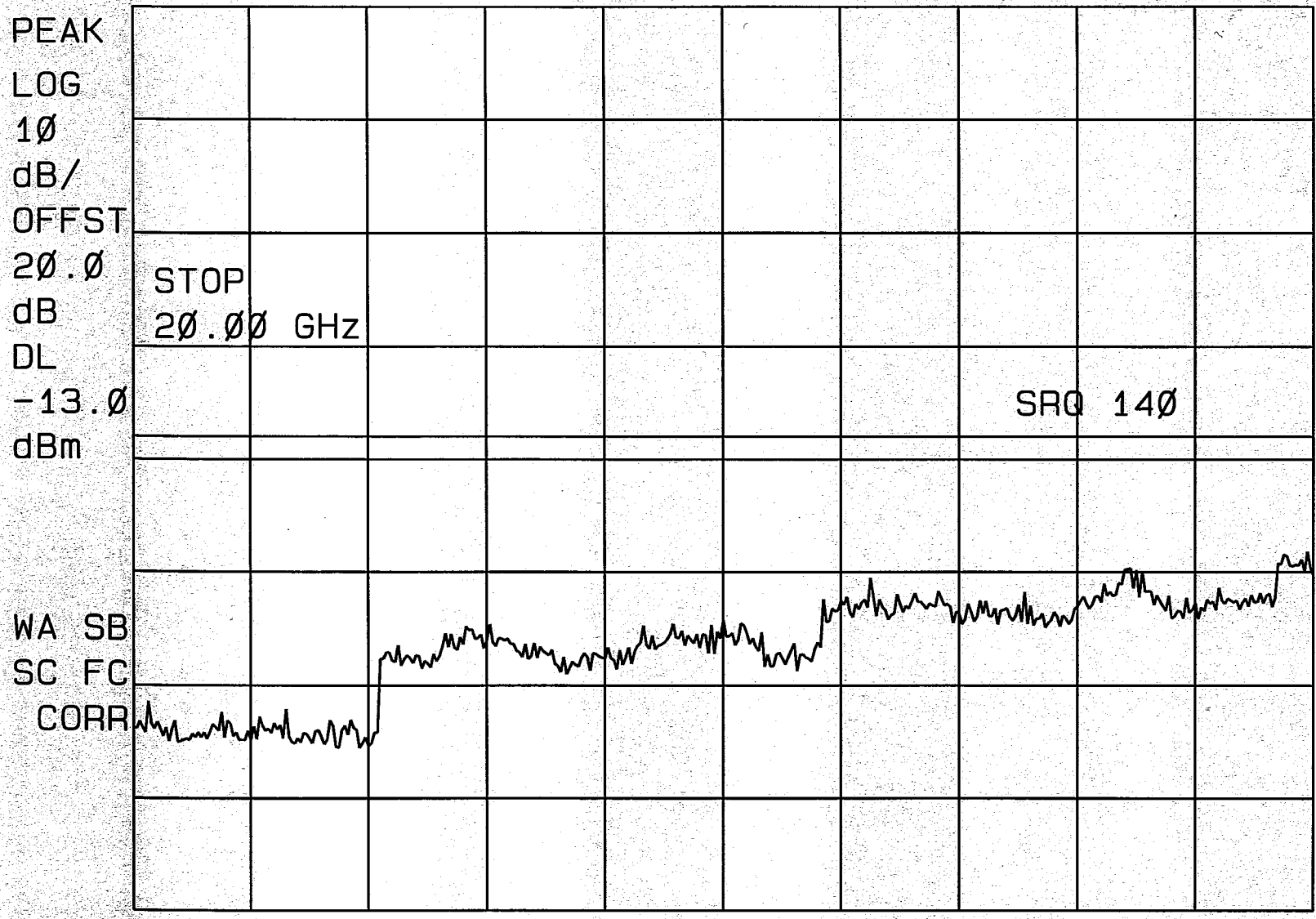
#VBW 1 MHz

SWP 22.0 msec

CA 1175 PCS
2.9GHz TO 20GHz
PC3/R-FCH+R-SA

17:06:32 JUL 20, 2001
HP

REF 25.0 dBm AT 20 dB



CENTER
FREQ

START
FREQ

STOP
FREQ

CF STEP
AUTO MAN

SWEEP
LOG LIN

More
1 of 2

START 2.90 GHz

#RES BW 1.0 MHz

#VBW 1 MHz

STOP 20.00 GHz

SWP 351 msec