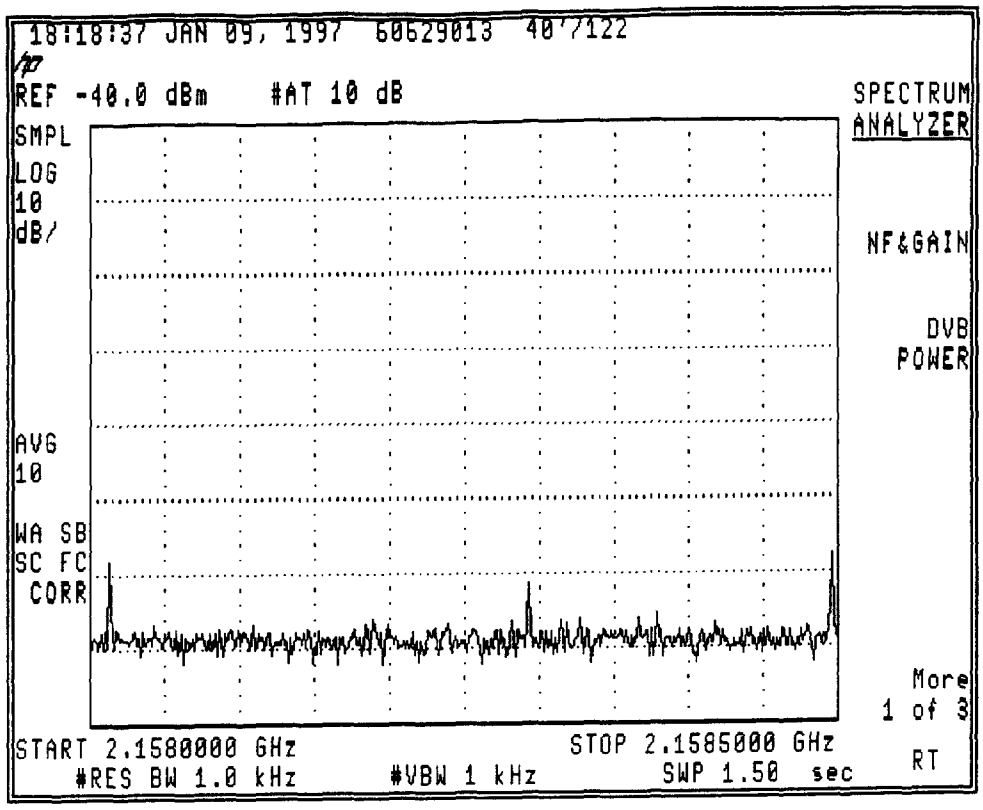
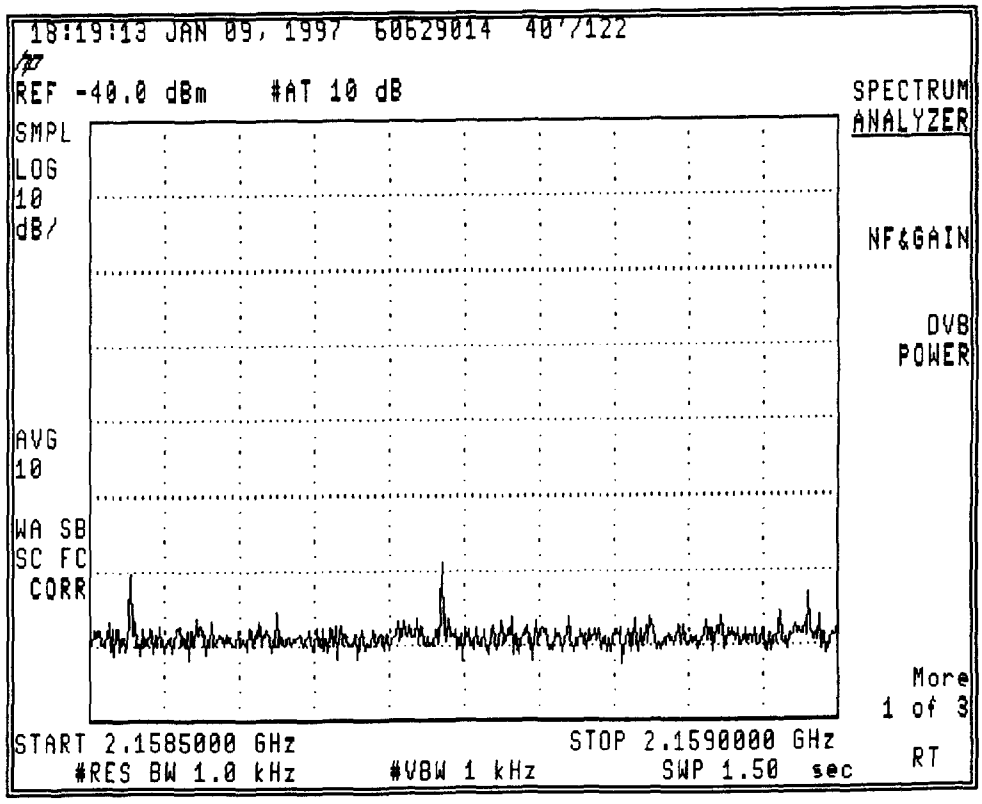
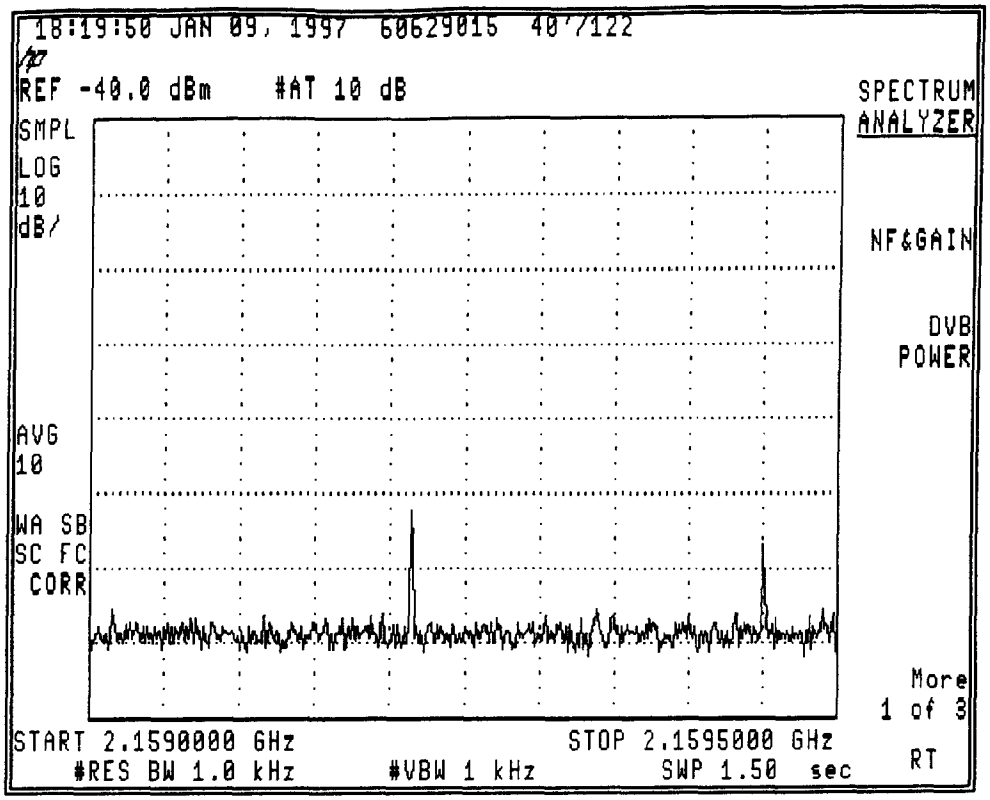
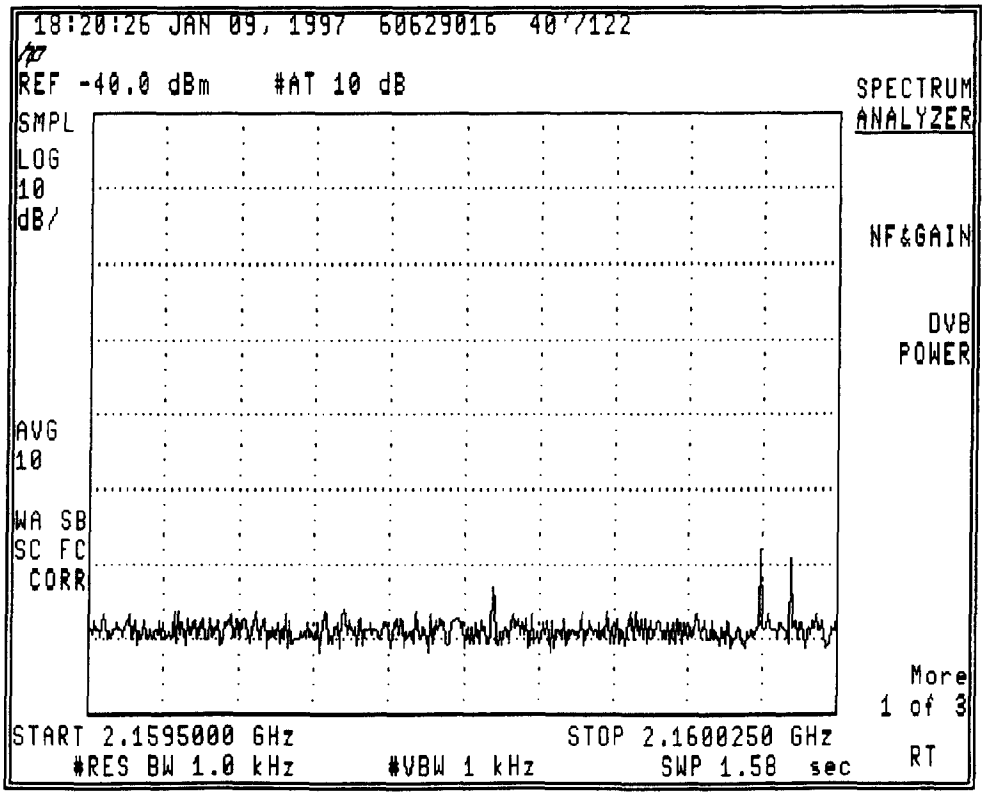
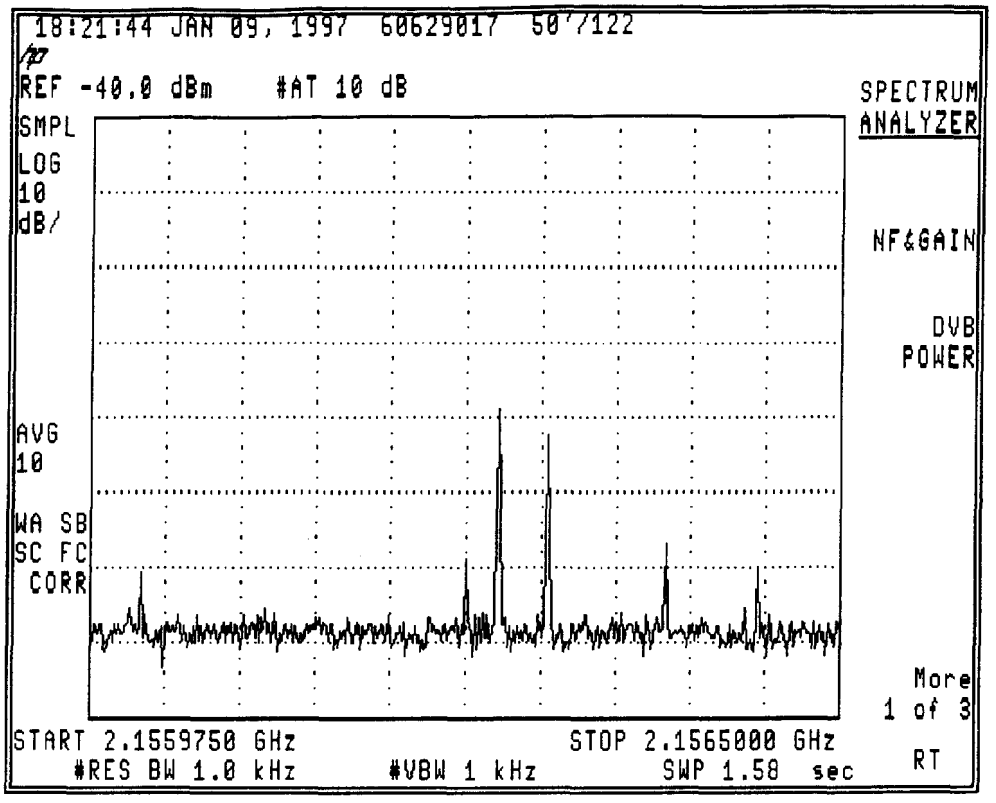
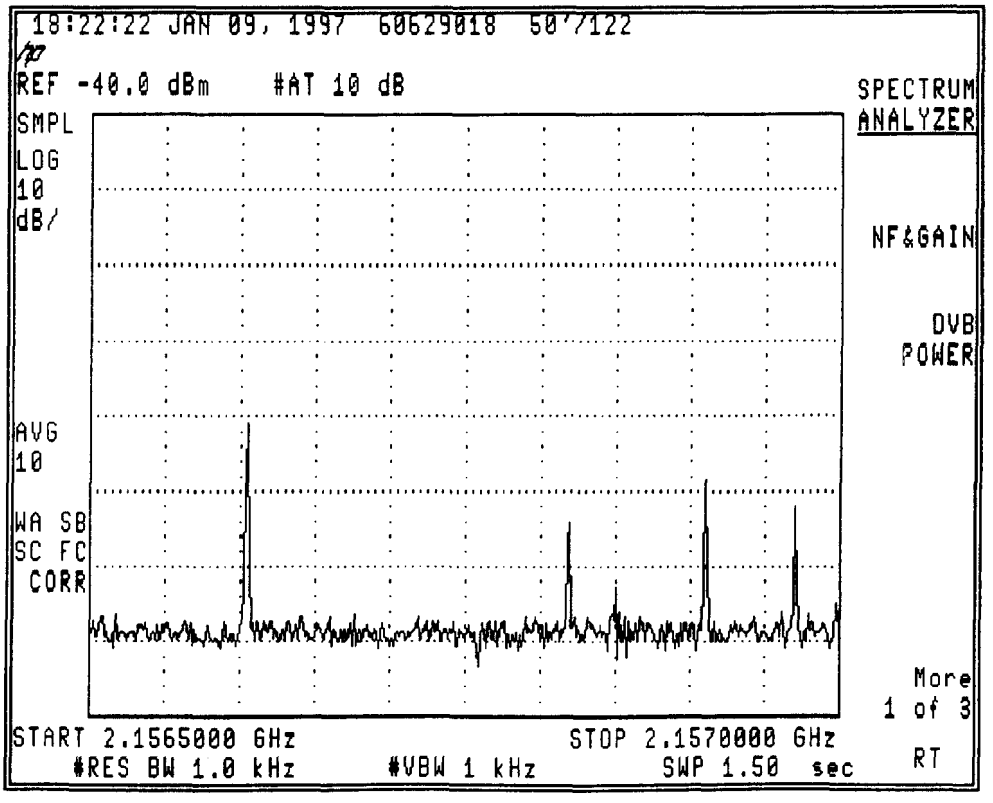

18:18:37 JAN 09, 1997 60629013 40'/122
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1580000 GHz
STOP 2.1585000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

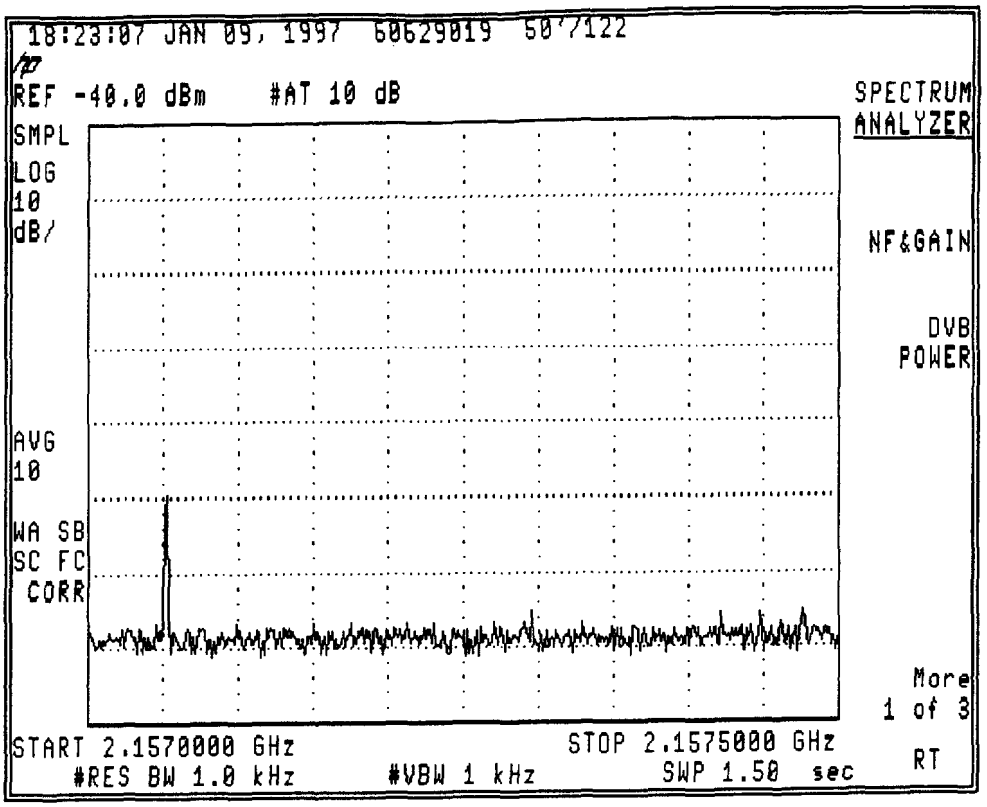

18:19:13 JAN 09, 1997 60629014 40'/122
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1585000 GHz
STOP 2.1590000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

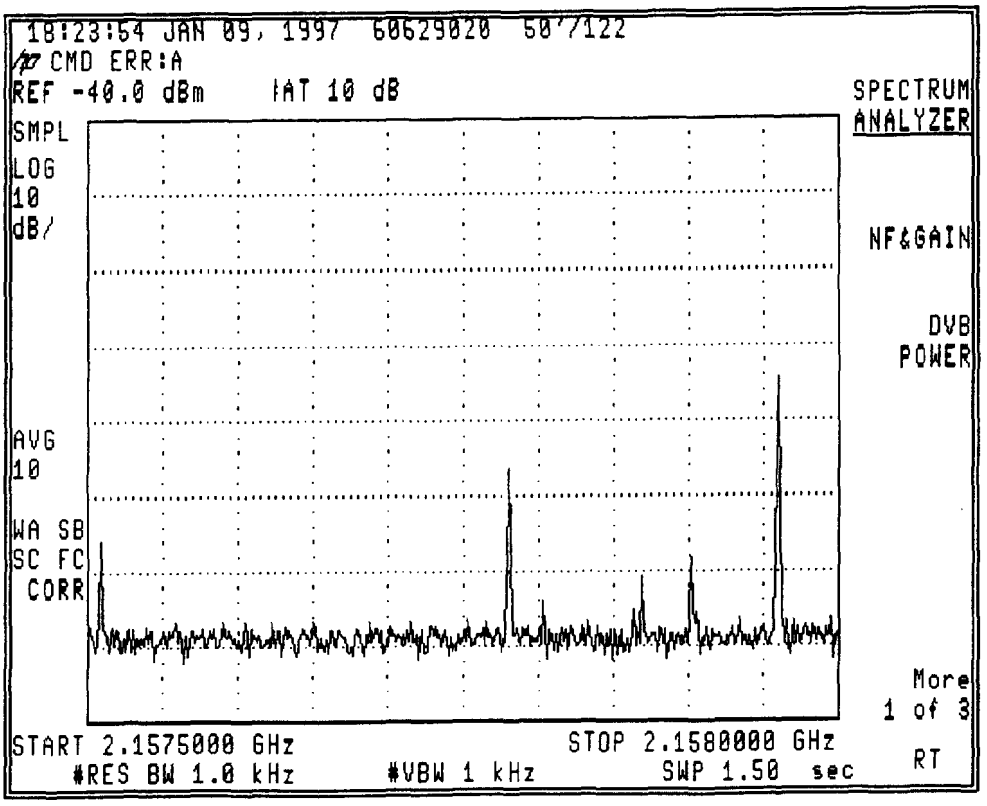

18:19:50 JAN 09, 1997 60629015 40'/122
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1590000 GHz
STOP 2.1595000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

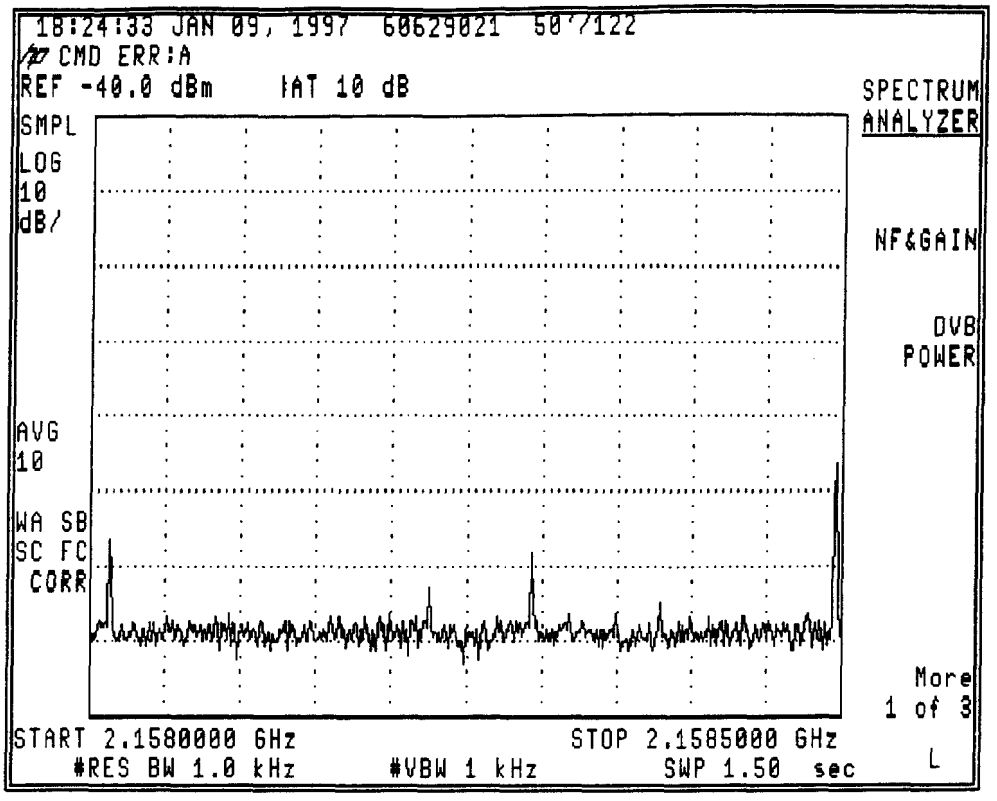

18:20:26 JAN 09, 1997 60629016 40'/122
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1595000 GHz
STOP 2.1600250 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
RT

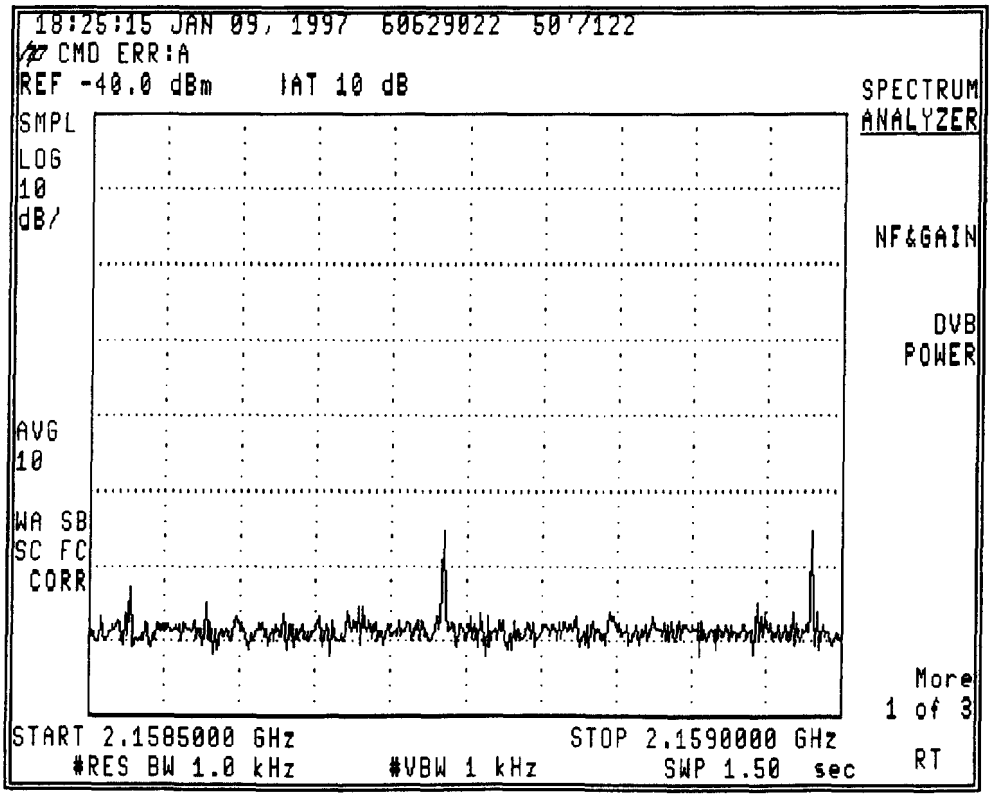

18:21:44 JAN 09, 1997 60629017 50'/122
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1559750 GHz
STOP 2.1565000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
RT

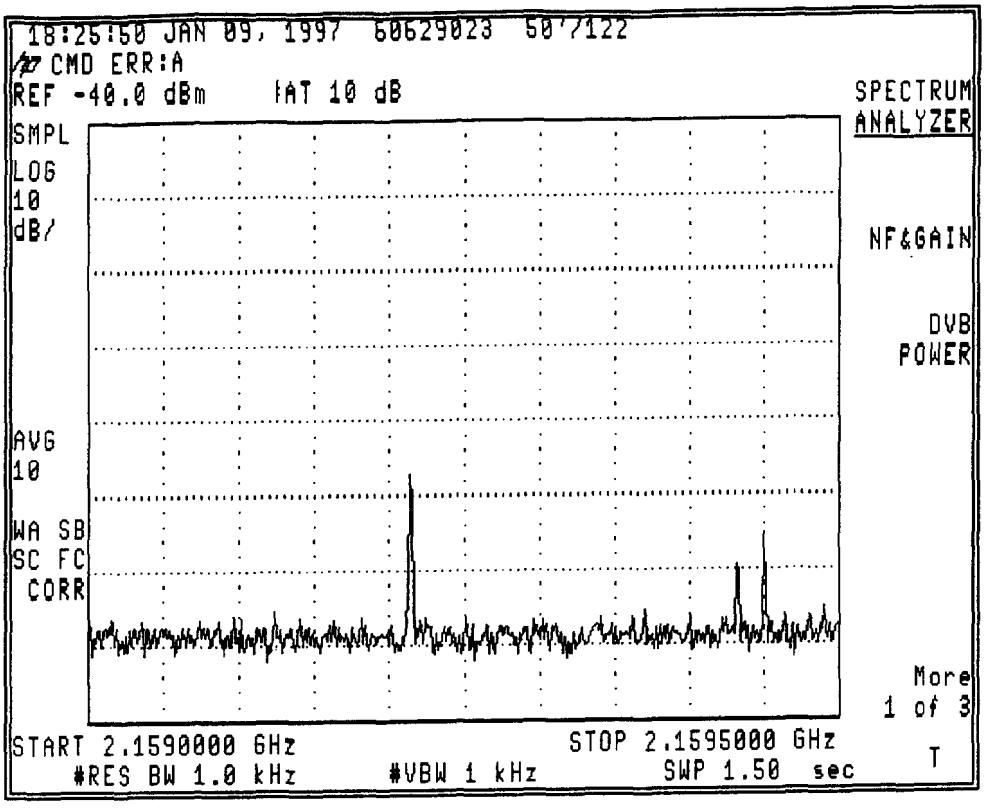

18:22:22 JAN 09, 1997 60629018 50'/122
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1565000 GHz
STOP 2.1570000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

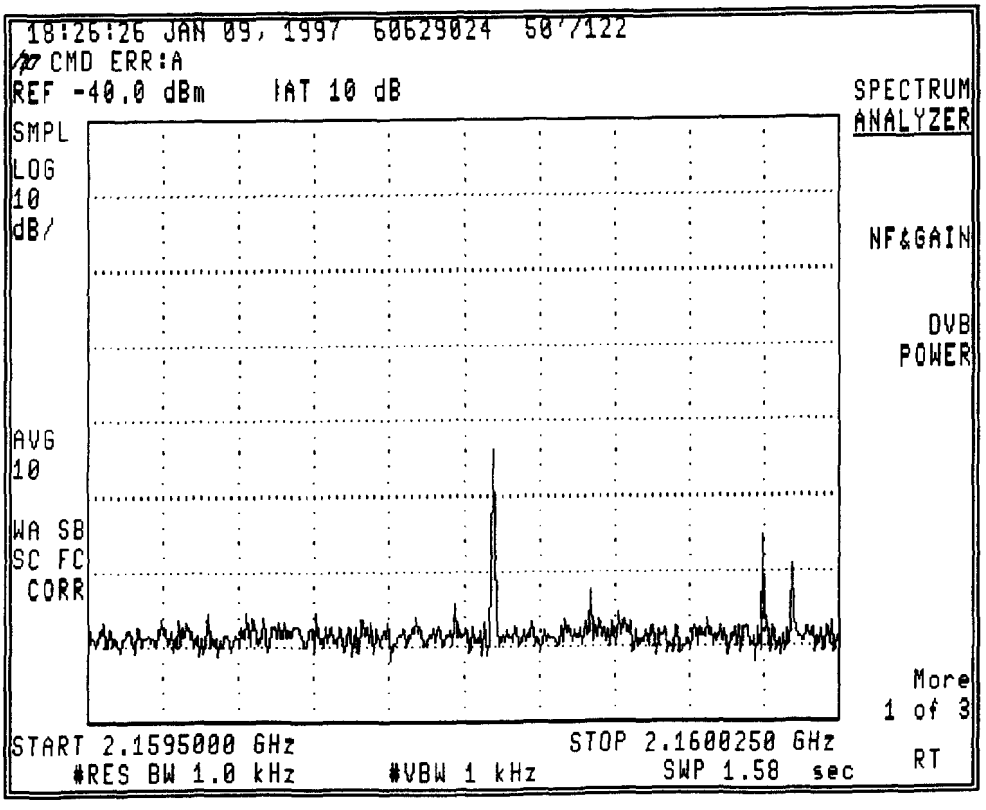

18:23:07 JAN 09, 1997 60629019 50'/122
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1570000 GHz
STOP 2.1575000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT


18:23:54 JAN 09, 1997 60629020 50'/122
CMD ERR:A
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1575000 GHz
STOP 2.1580000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

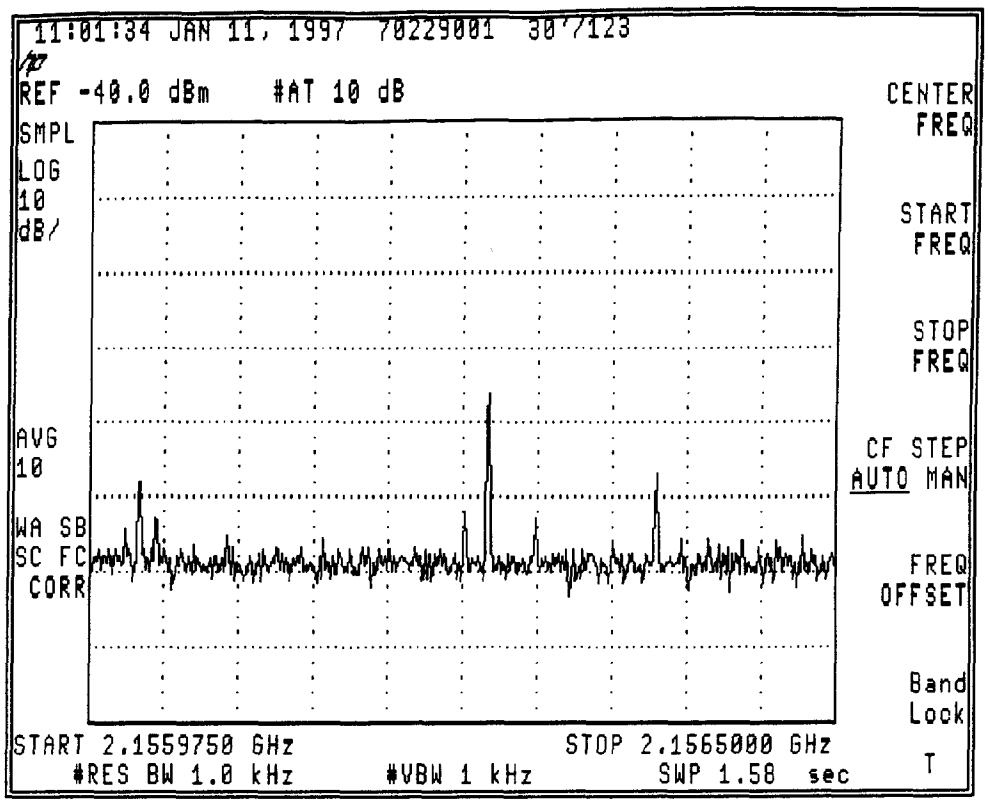

18:24:33 JAN 09, 1997 60629021 50'/122
CMD ERR:A
REF -40.0 dBm
AT 10 dB
SPECTRUM
ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB
POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1580000 GHz
STOP 2.1585000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
L

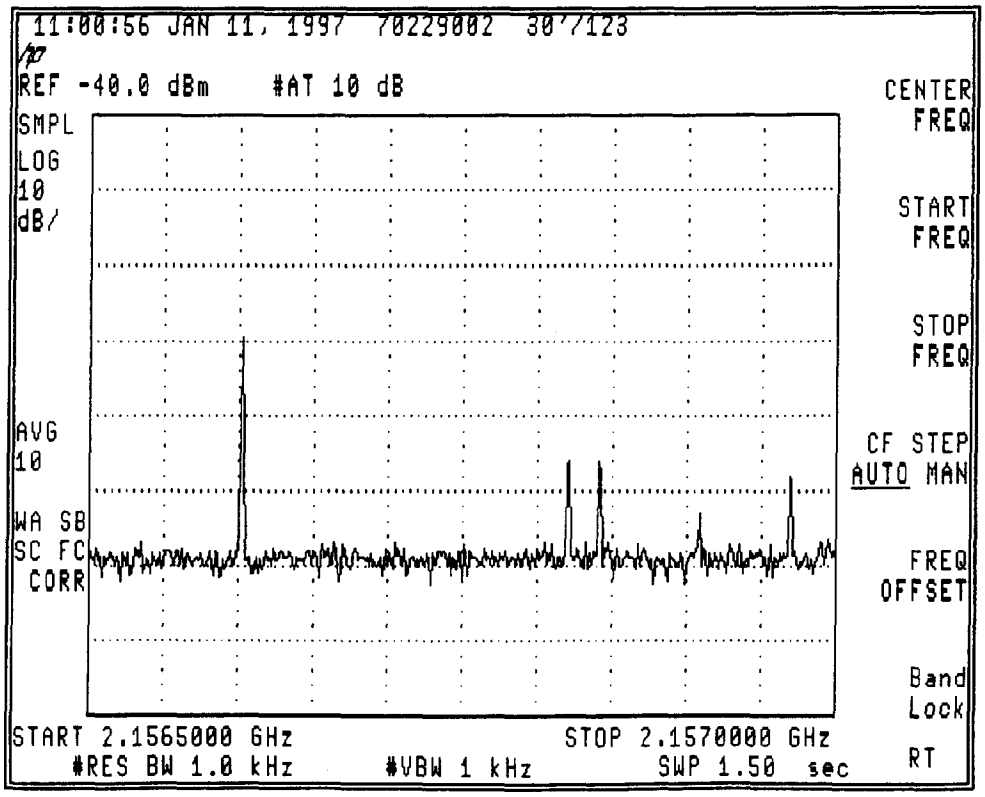

18:25:15 JAN 09, 1997 60629022 50'/122
CMD ERR:A
REF -40.0 dBm
AT 10 dB
SPECTRUM
ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB
POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1585000 GHz
STOP 2.1590000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

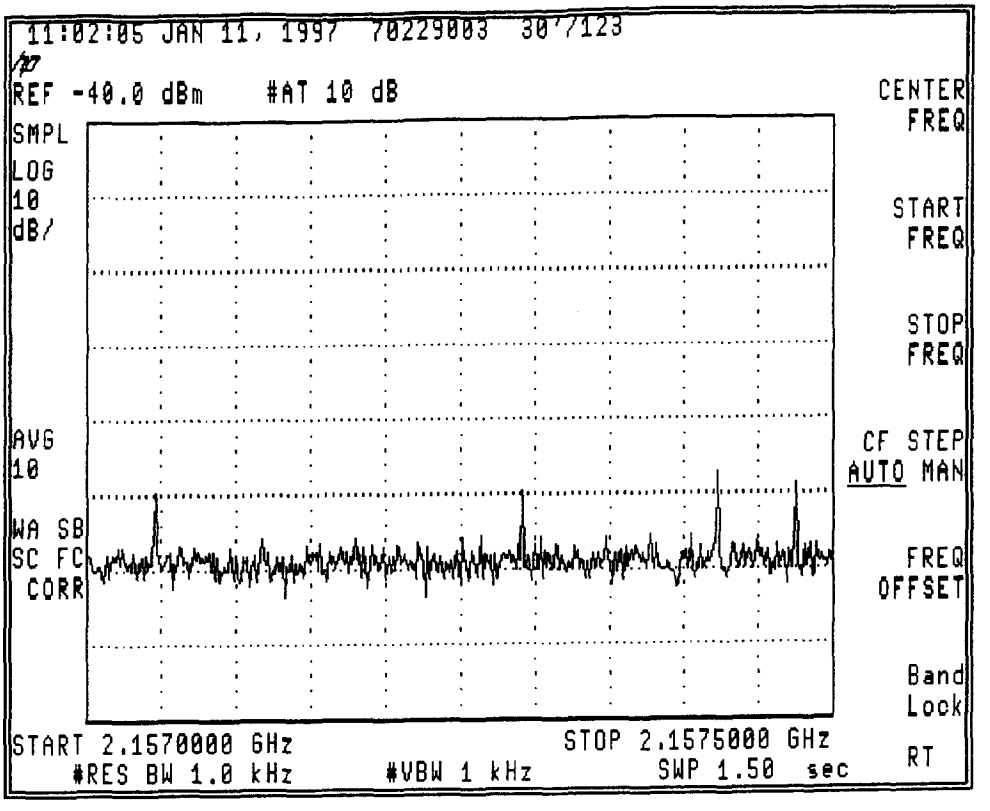

18:25:50 JAN 09, 1997 60629023 50'/122
CMD ERR:A
REF -40.0 dBm
AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1590000 GHz
STOP 2.1595000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
T

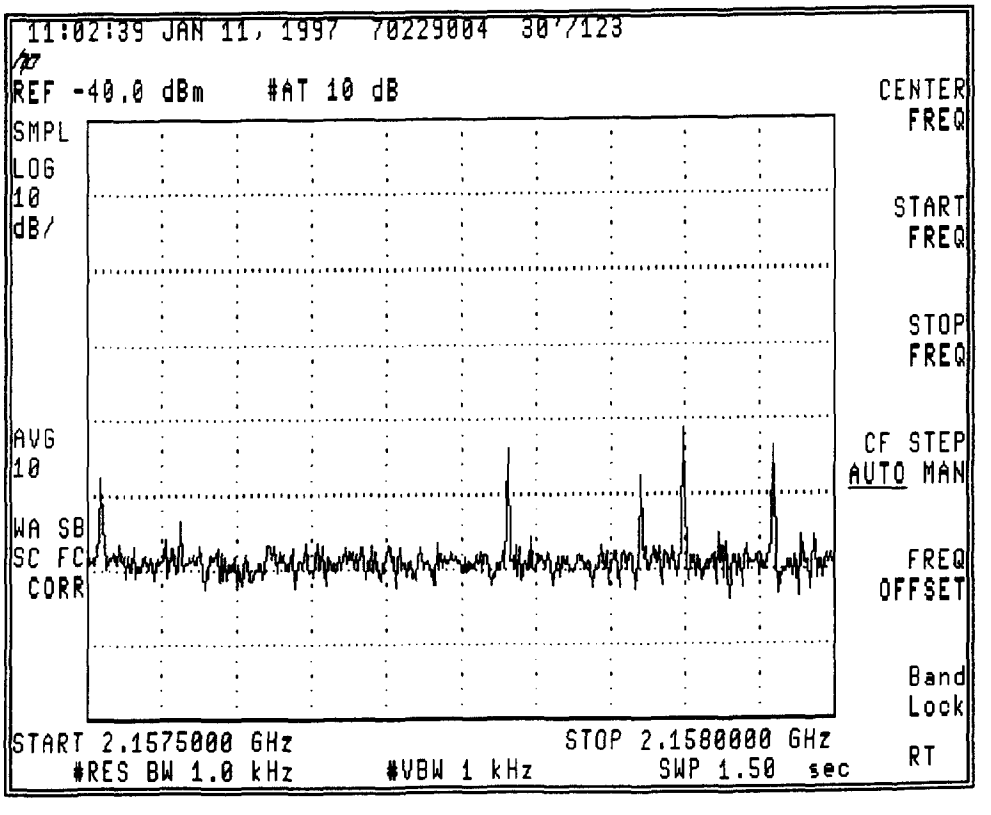

18:26:26 JAN 09, 1997 60629024 50'/122
CMD ERR:A
REF -40.0 dBm
AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1595000 GHz
STOP 2.1600250 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
RT

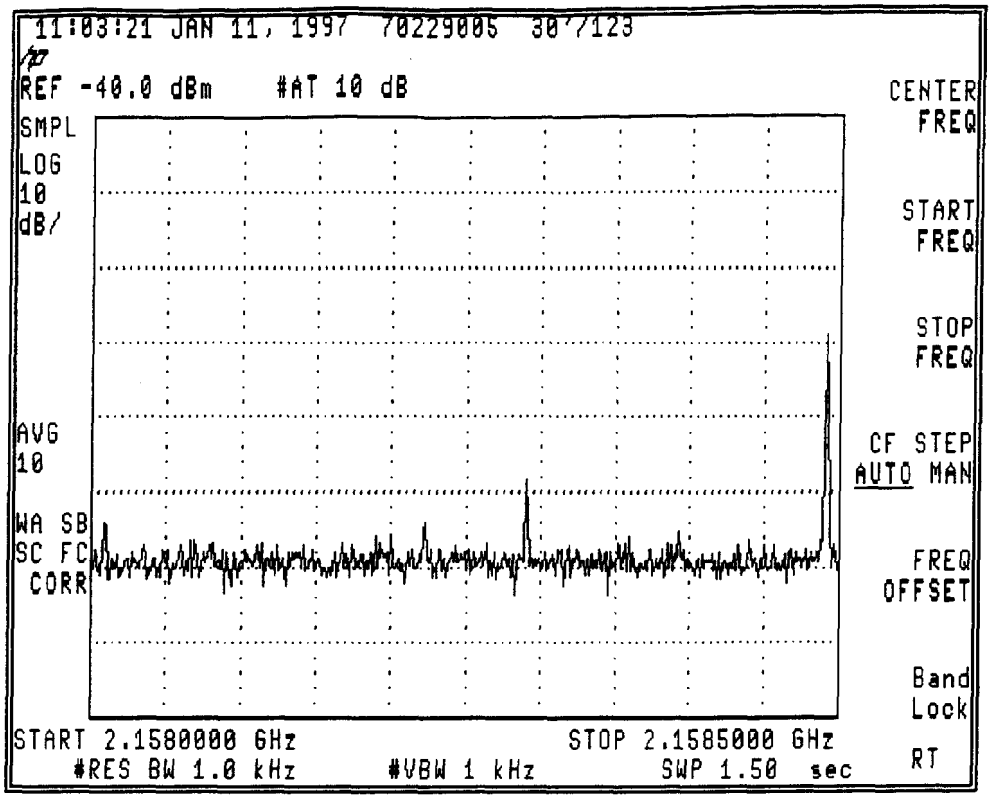
SITE 123

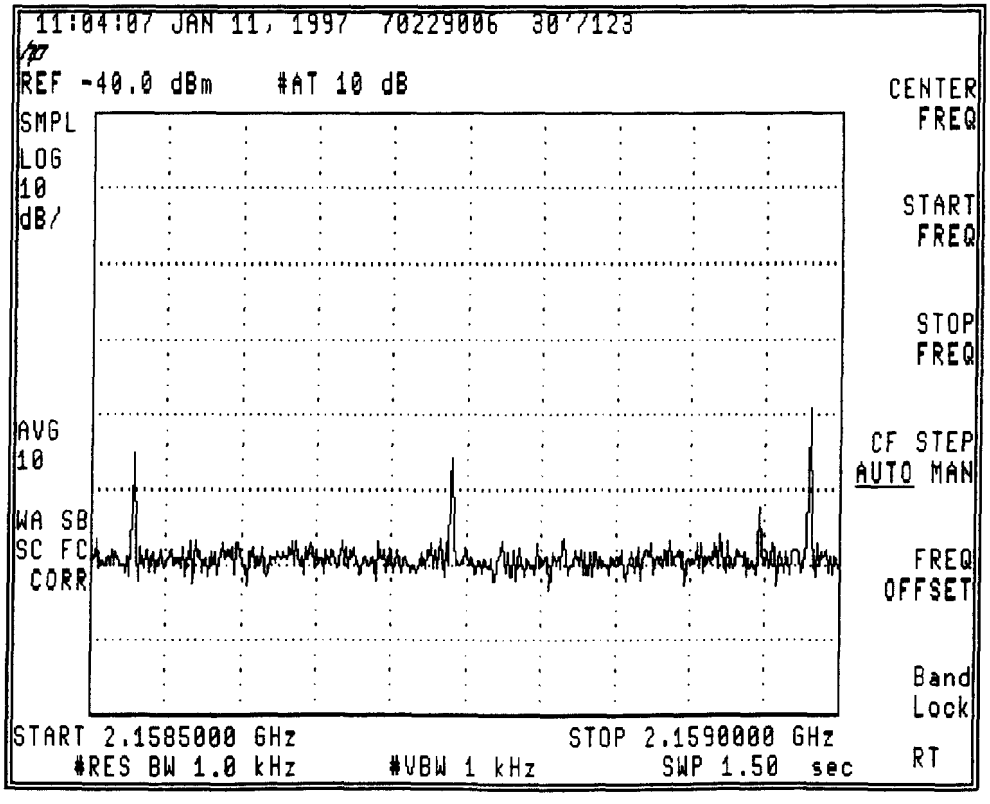

11:01:34 JAN 11, 1997 70229001 30'/123
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
START 2.1559750 GHz
STOP 2.1565000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
T

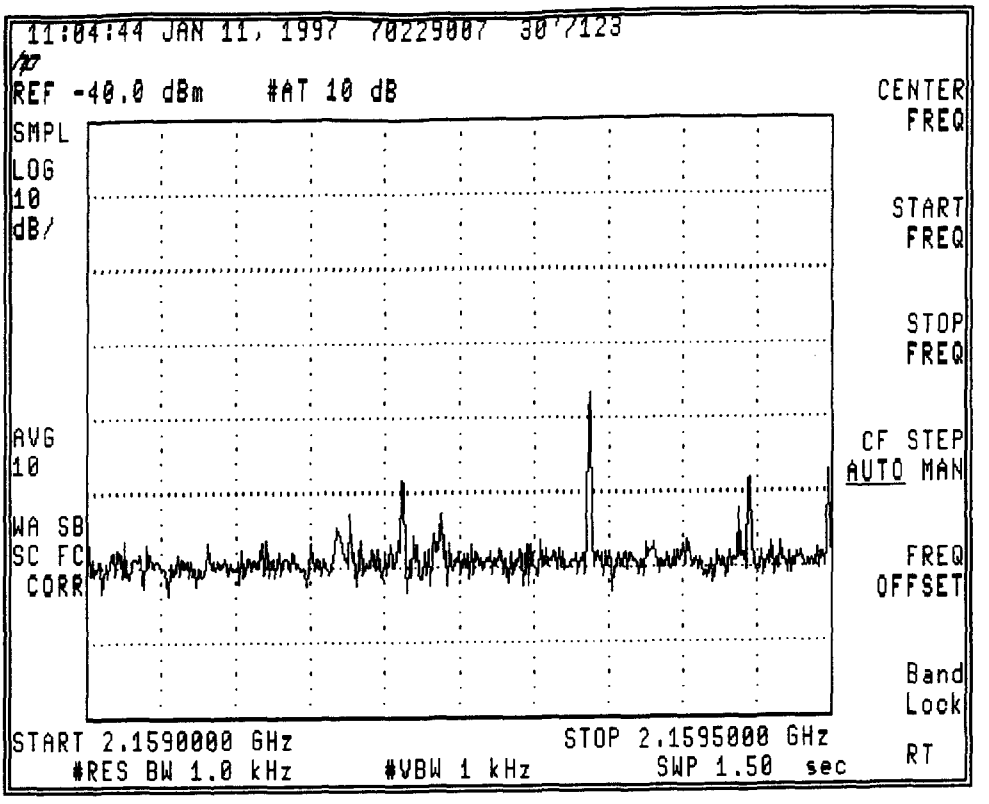

11:00:56 JAN 11, 1997 70229002 30'/123
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
START 2.1565000 GHz
STOP 2.1570000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

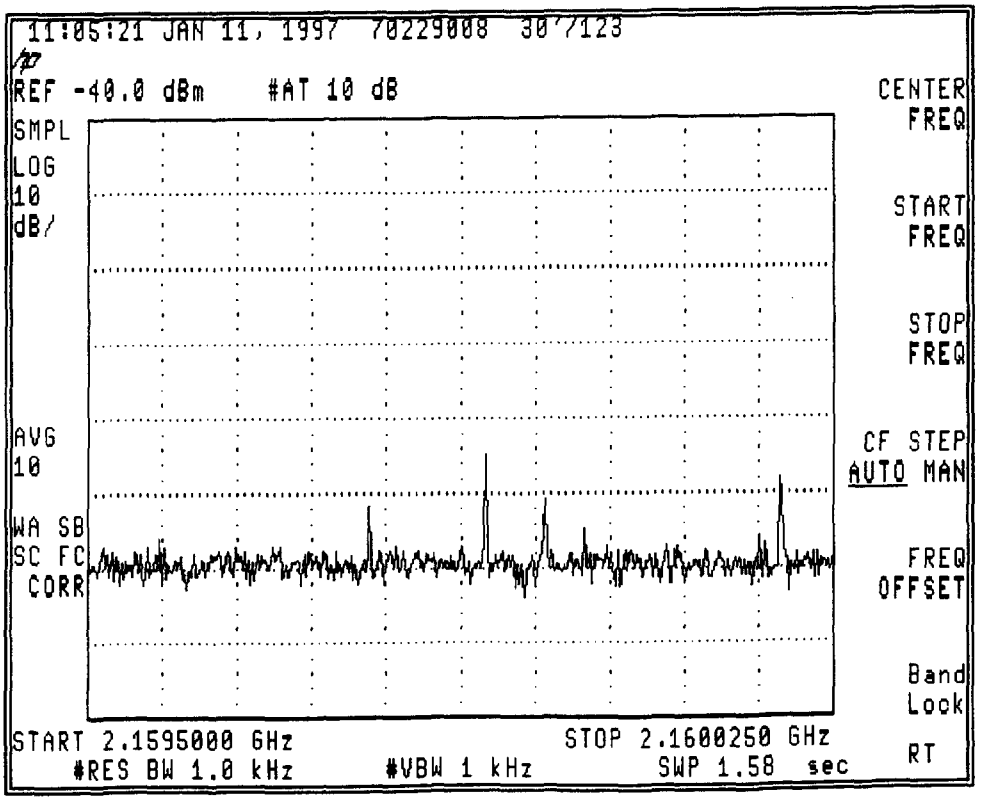

11:02:05 JAN 11, 1997 70229003 30'/123
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RT
START 2.1570000 GHz
STOP 2.1575000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec

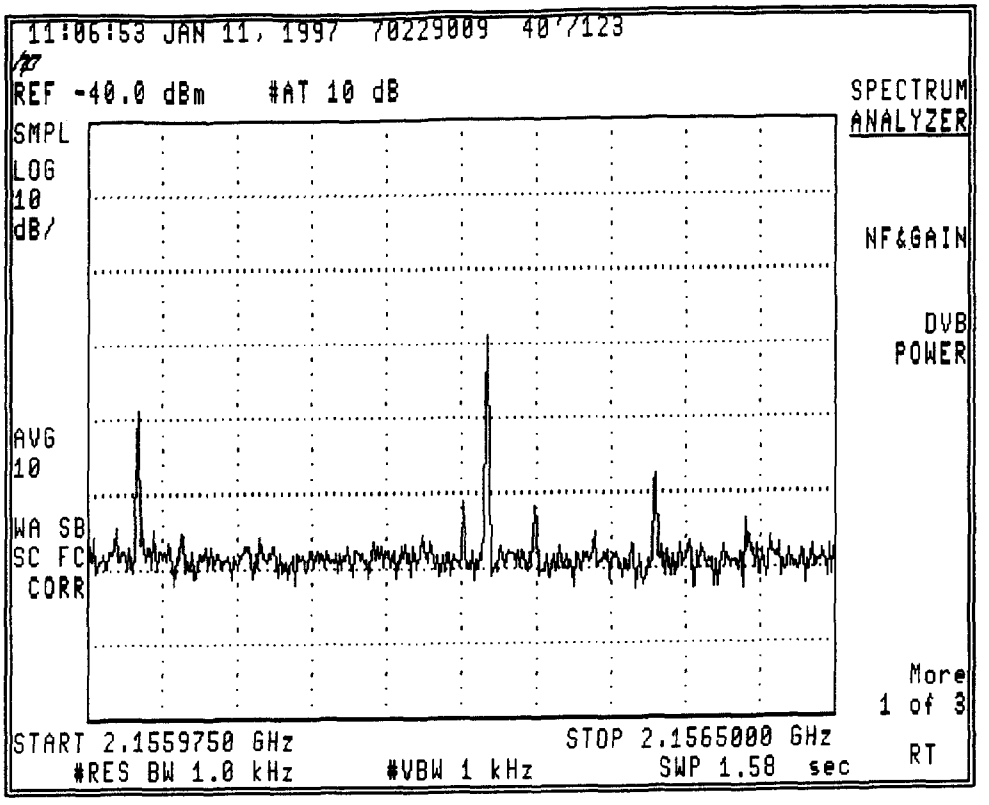

11:02:39 JAN 11, 1997 70229004 30'/123
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RT
START 2.1575000 GHz
STOP 2.1580000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec

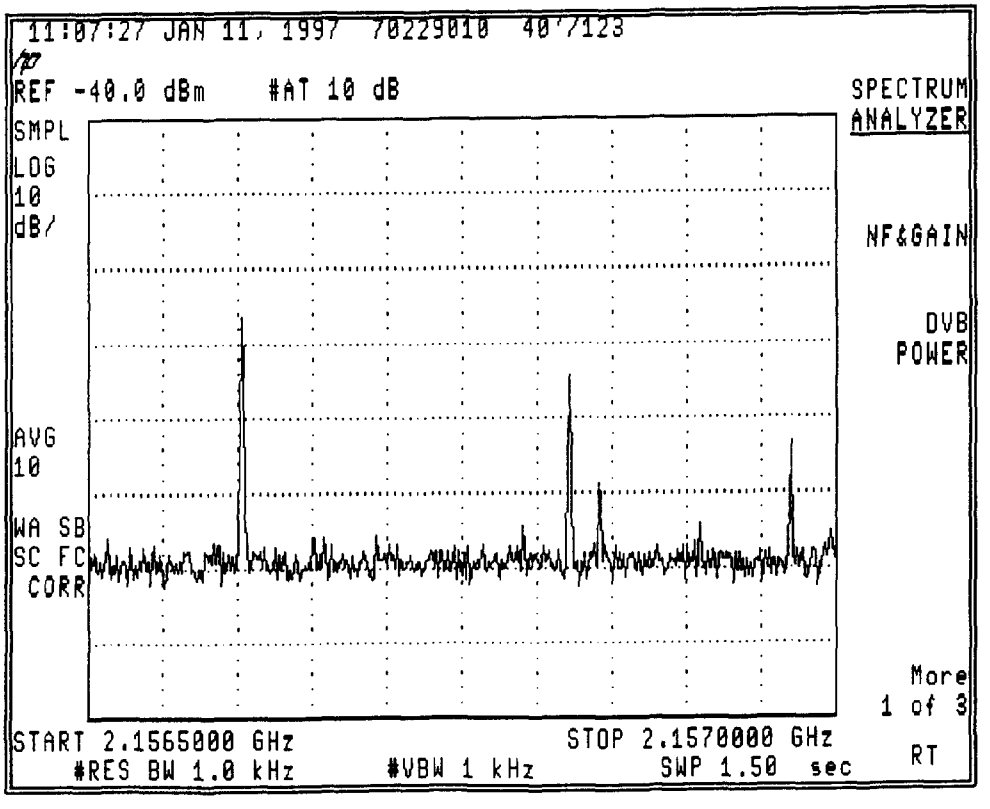

11:03:21 JAN 11, 1997 70229005 30'/123
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER FREQ
START FREQ
STOP FREQ
CF STEP
AUTO MAN
FREQ OFFSET
Band Lock
RT
START 2.1580000 GHz
STOP 2.1585000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec

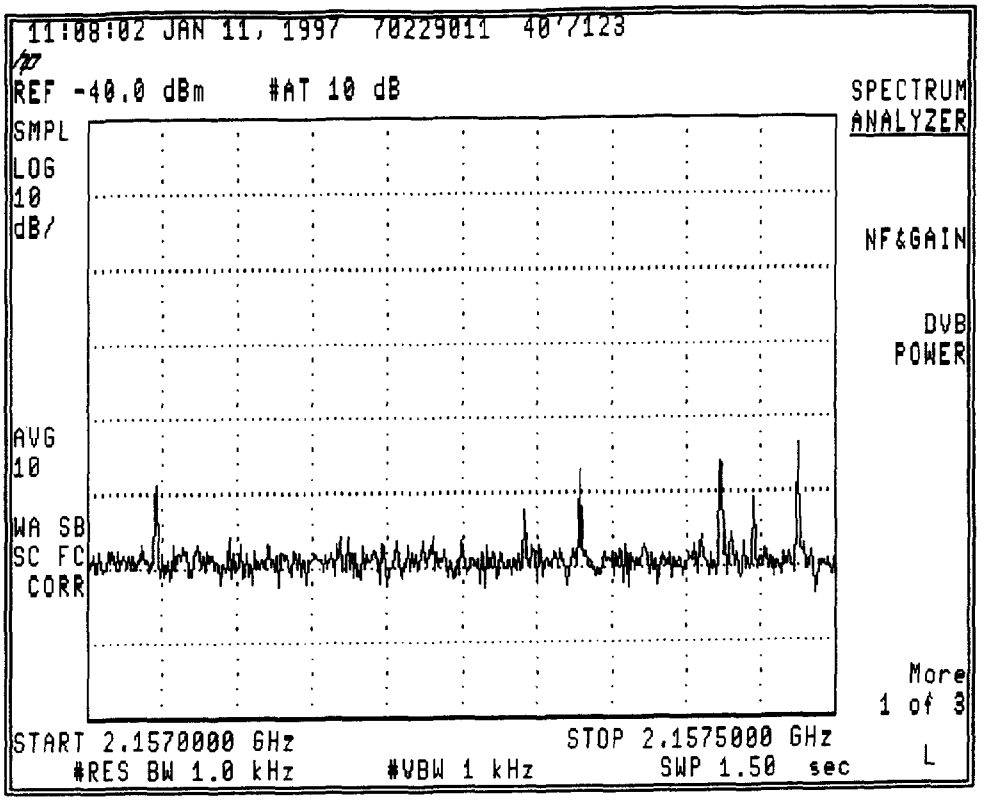

11:04:07 JAN 11, 1997 70229006 30'/123
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER FREQ
START FREQ
STOP FREQ
CF STEP
AUTO MAN
FREQ OFFSET
Band Lock
RT
START 2.1585000 GHz
STOP 2.1590000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec

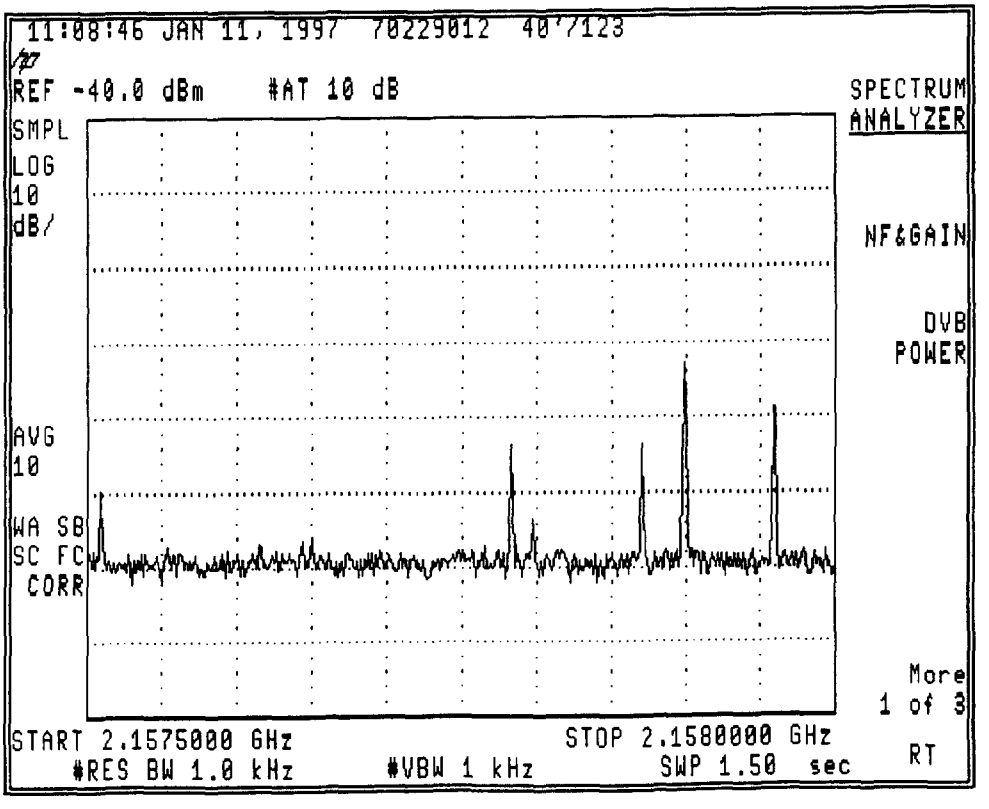

11:04:44 JAN 11, 1997 70229007 30'/123
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RT
START 2.1590000 GHz
STOP 2.1595000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec

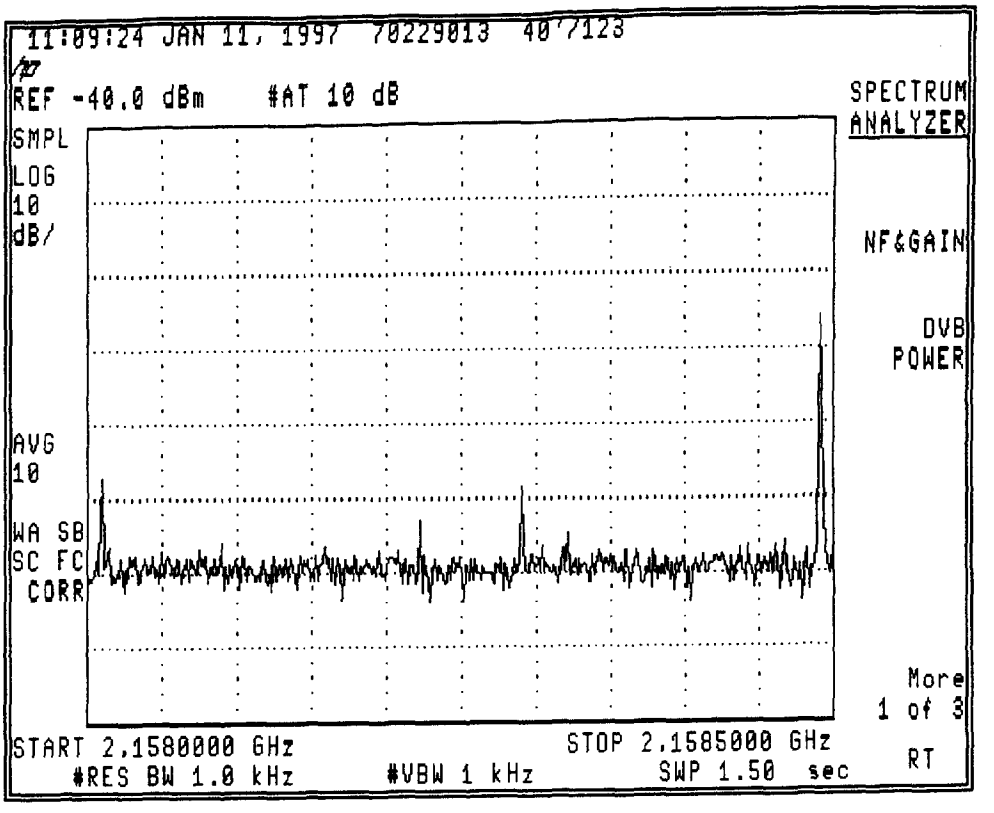

11:05:21 JAN 11, 1997 70229008 30'/123
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RT
START 2.1595000 GHz
STOP 2.1600250 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec

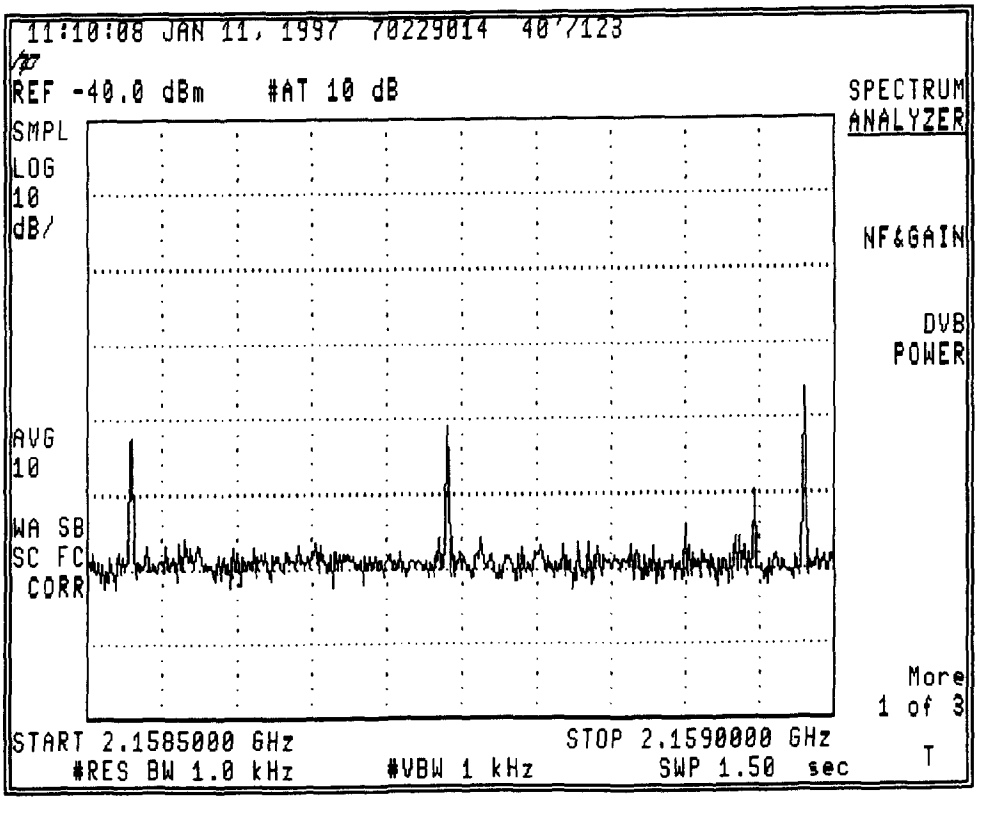

11:06:53 JAN 11, 1997 70229009 40'/123
REF -40.0 dBm #AT 10 dB
SPECTRUM
ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB
POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1559750 GHz
STOP 2.1565000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
RT

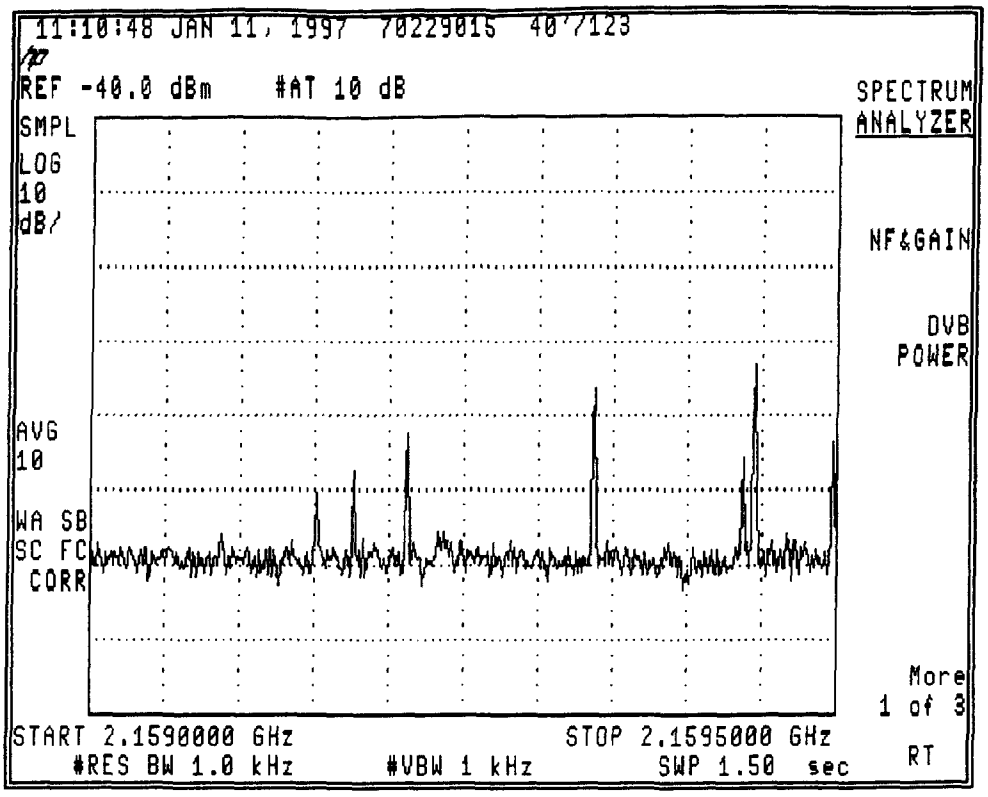

11:07:27 JAN 11, 1997 70229010 40'/123
REF -40.0 dBm #AT 10 dB
SPECTRUM
ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB
POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1565000 GHz
STOP 2.1570000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

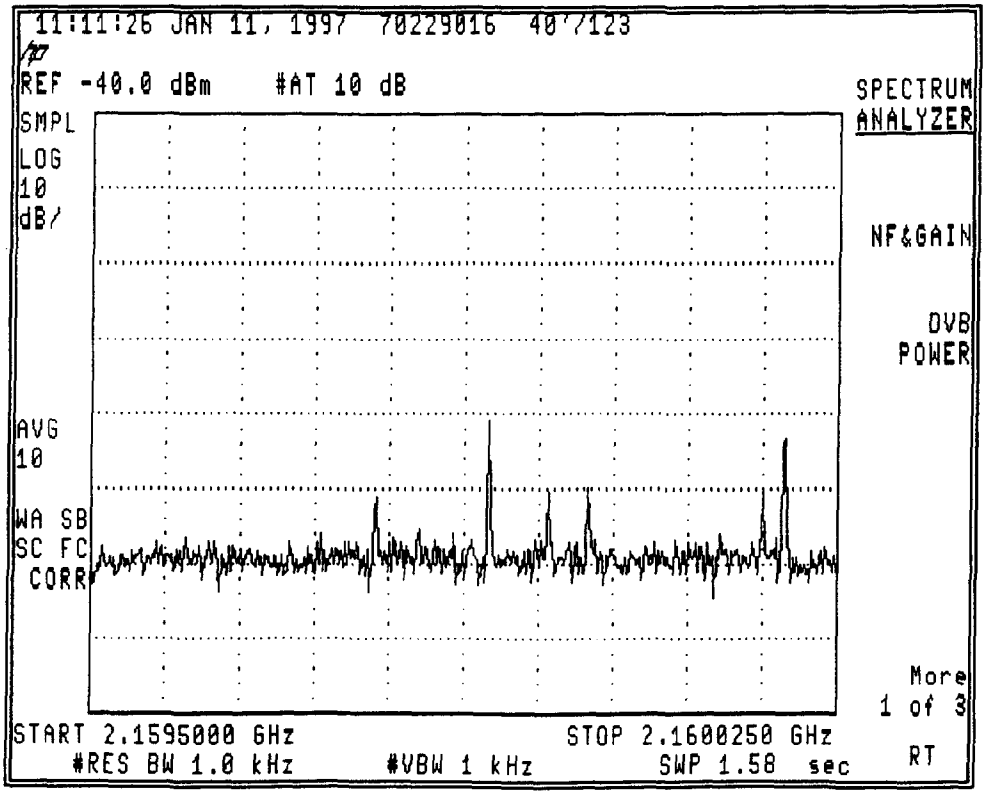

11:08:02 JAN 11, 1997 70229011 40'7123
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1570000 GHz
STOP 2.1575000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
L

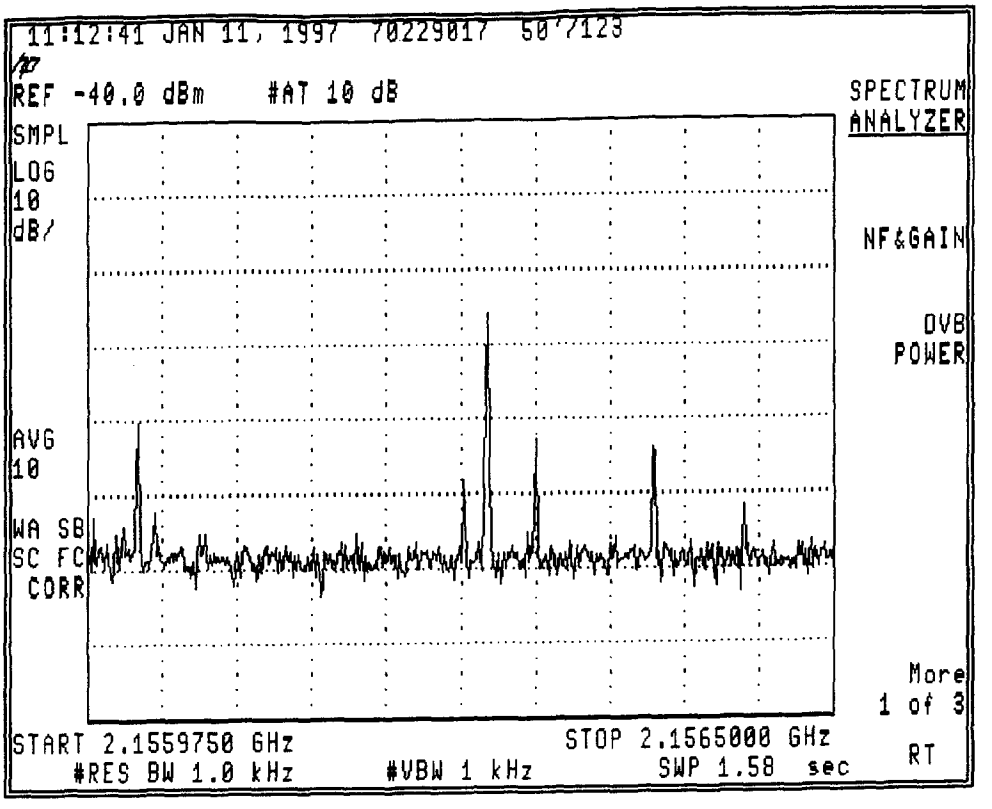

11:08:46 JAN 11, 1997 70229012 40'7123
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1575000 GHz
STOP 2.1580000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

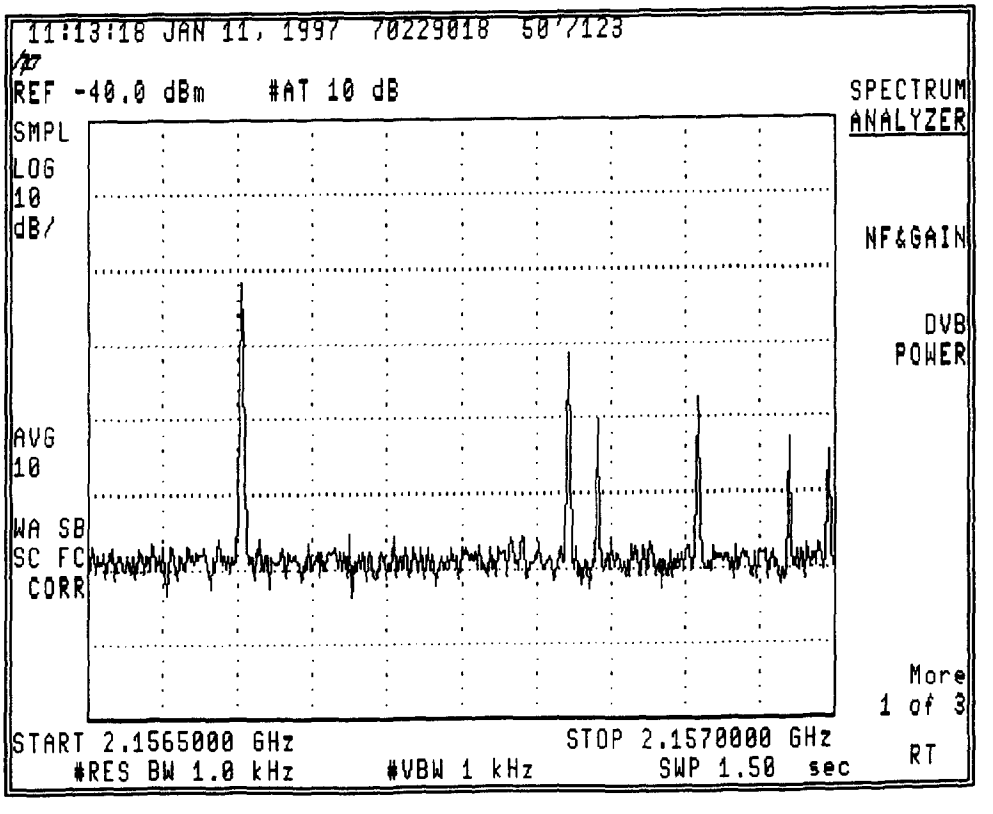

11:09:24 JAN 11, 1997 70229013 40'/123
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1580000 GHz
STOP 2.1585000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

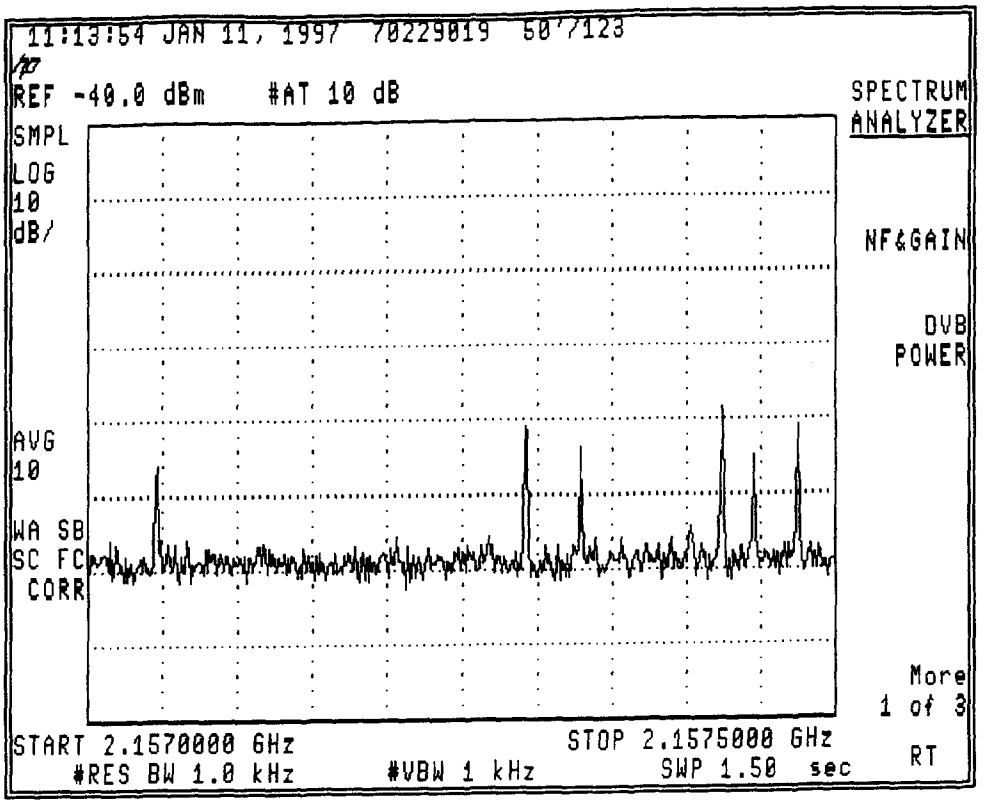

11:10:08 JAN 11, 1997 70229014 40'/123
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1585000 GHz
STOP 2.1590000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
T

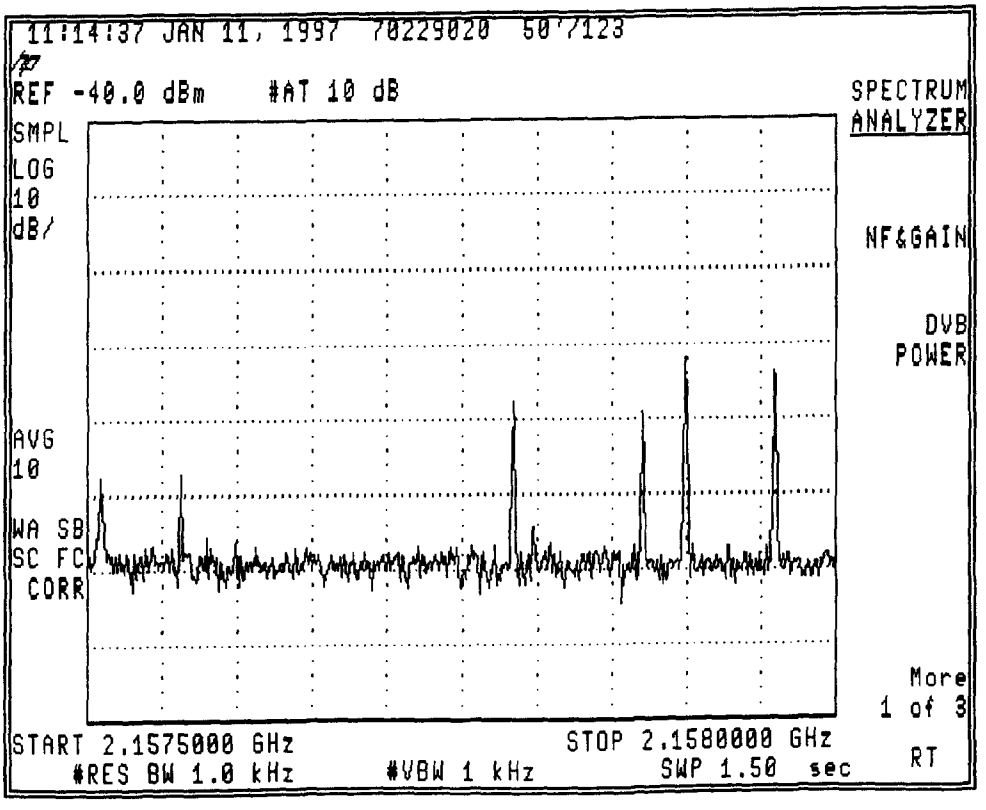

11:10:48 JAN 11, 1997 70229015 40'/123
REF -40.0 dBm #AT 10 dB
SPECTRUM
ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB
POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1590000 GHz
STOP 2.1595000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

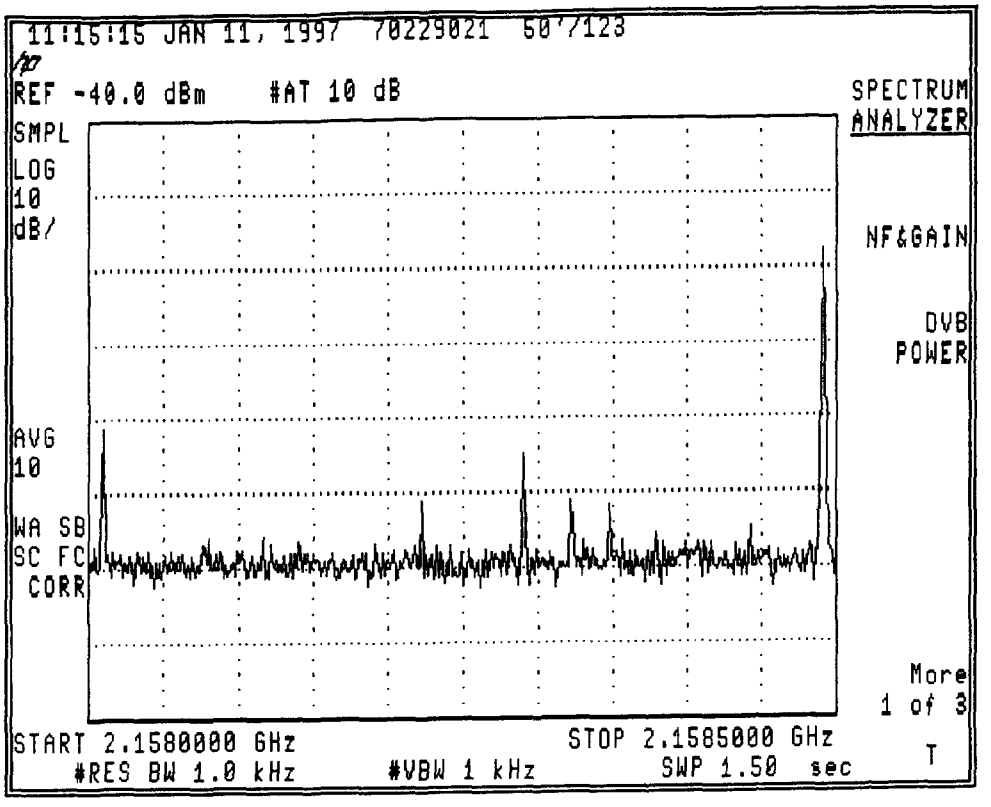

11:11:26 JAN 11, 1997 70229016 40'/123
REF -40.0 dBm #AT 10 dB
SPECTRUM
ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB
POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1595000 GHz
STOP 2.1600250 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
RT

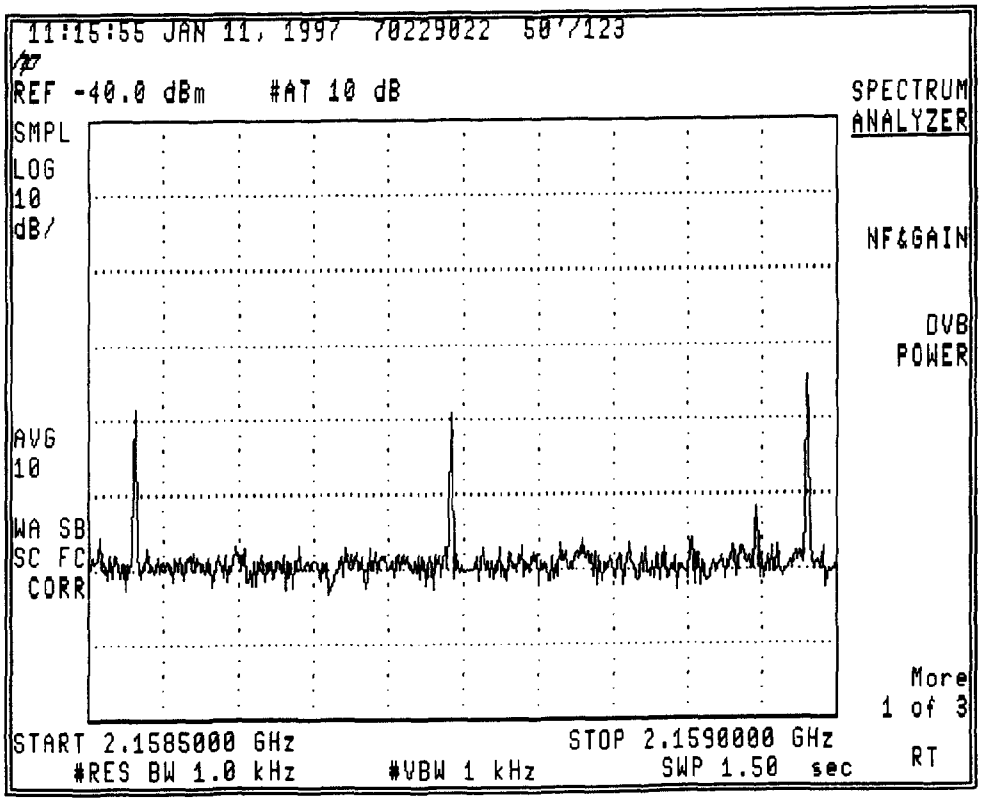

11:12:41 JAN 11, 1997 70229017 50'/123
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1559750 GHz
STOP 2.1565000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
RT

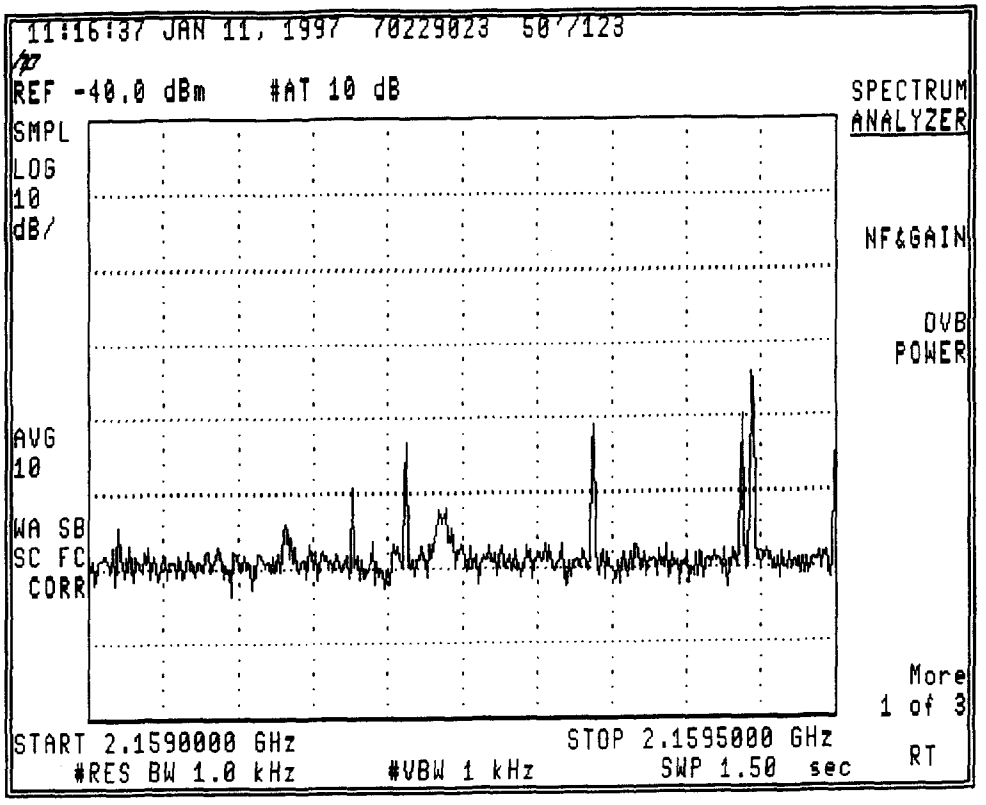

11:13:18 JAN 11, 1997 70229018 50'/123
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1565000 GHz
STOP 2.1570000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

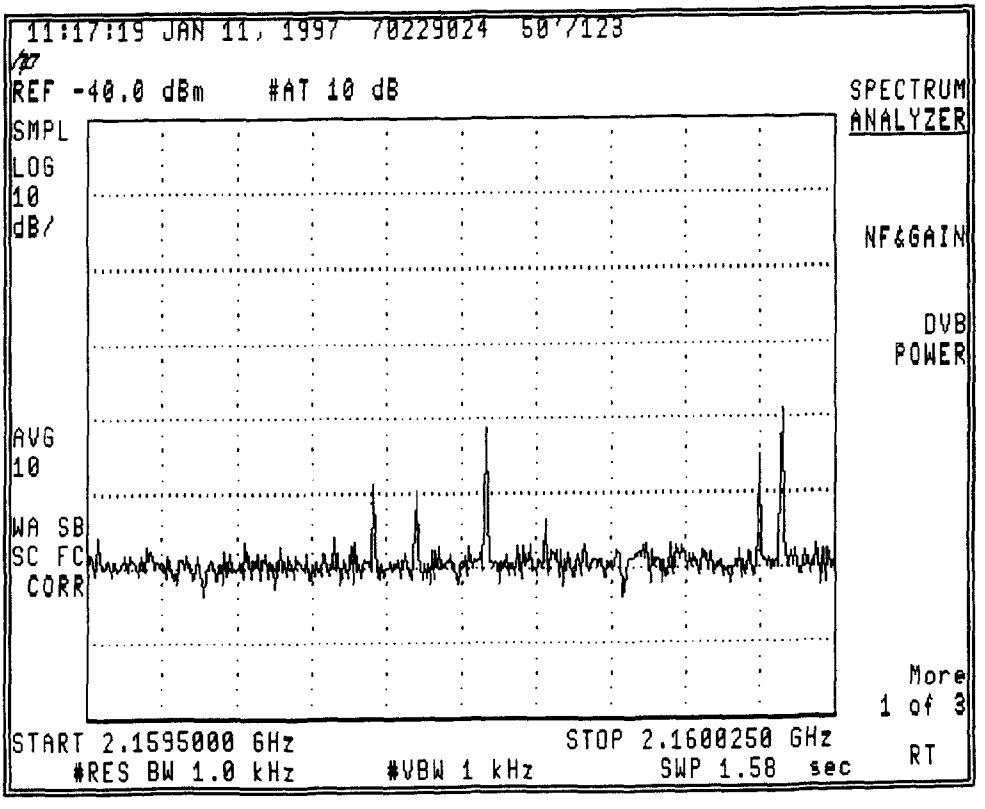

11:13:54 JAN 11, 1997 70229019 50'/123
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1570000 GHz
STOP 2.1575000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT


11:14:37 JAN 11, 1997 70229020 50'/123
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1575000 GHz
STOP 2.1580000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

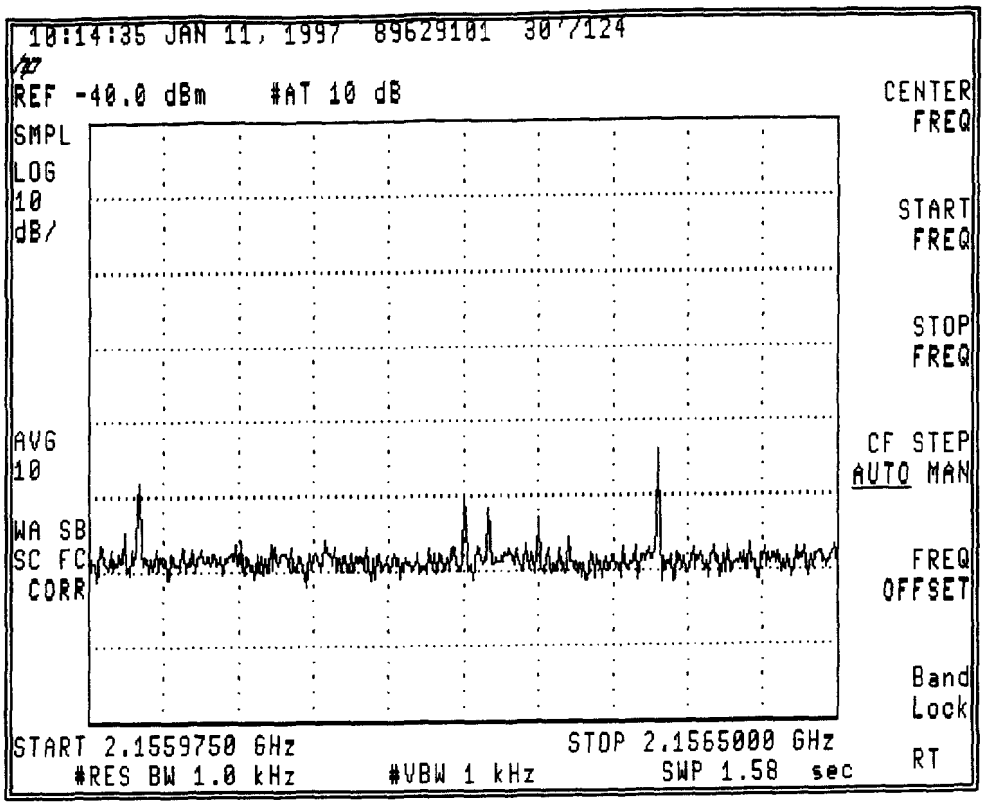

11:15:15 JAN 11, 1997 70229021 50'/123
REF -40.0 dBm #AT 10 dB
SPECTRUM
ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB
POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1580000 GHz
STOP 2.1585000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
T

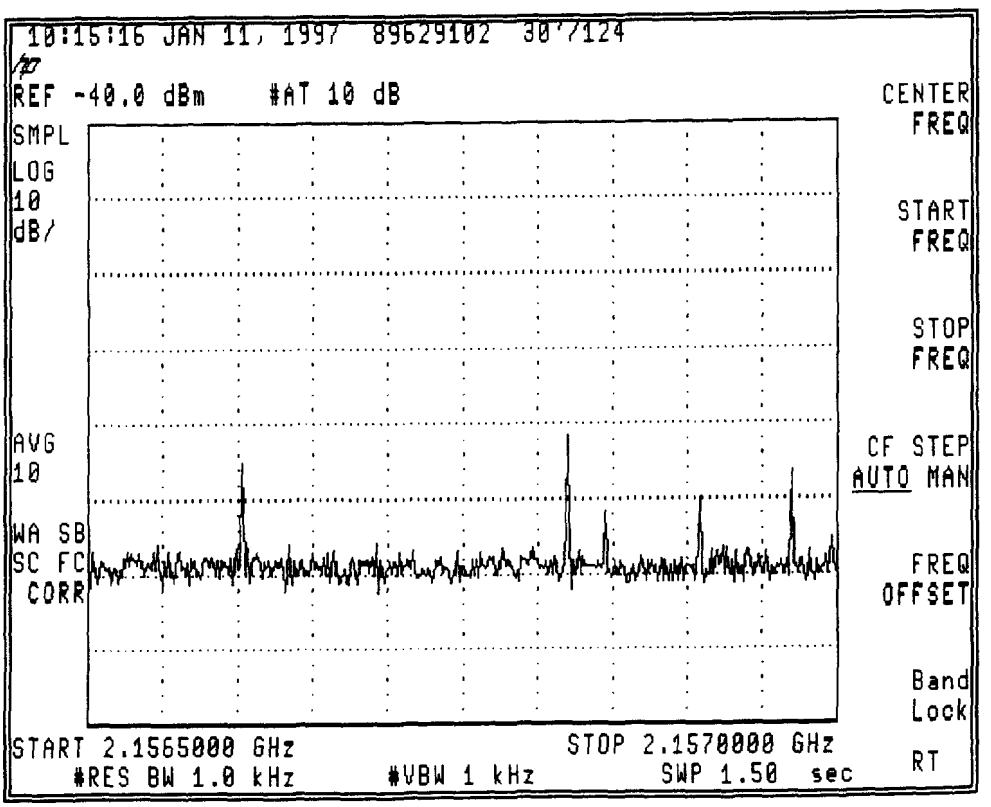

11:15:55 JAN 11, 1997 70229022 50'/123
REF -40.0 dBm #AT 10 dB
SPECTRUM
ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB
POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1585000 GHz
STOP 2.1590000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

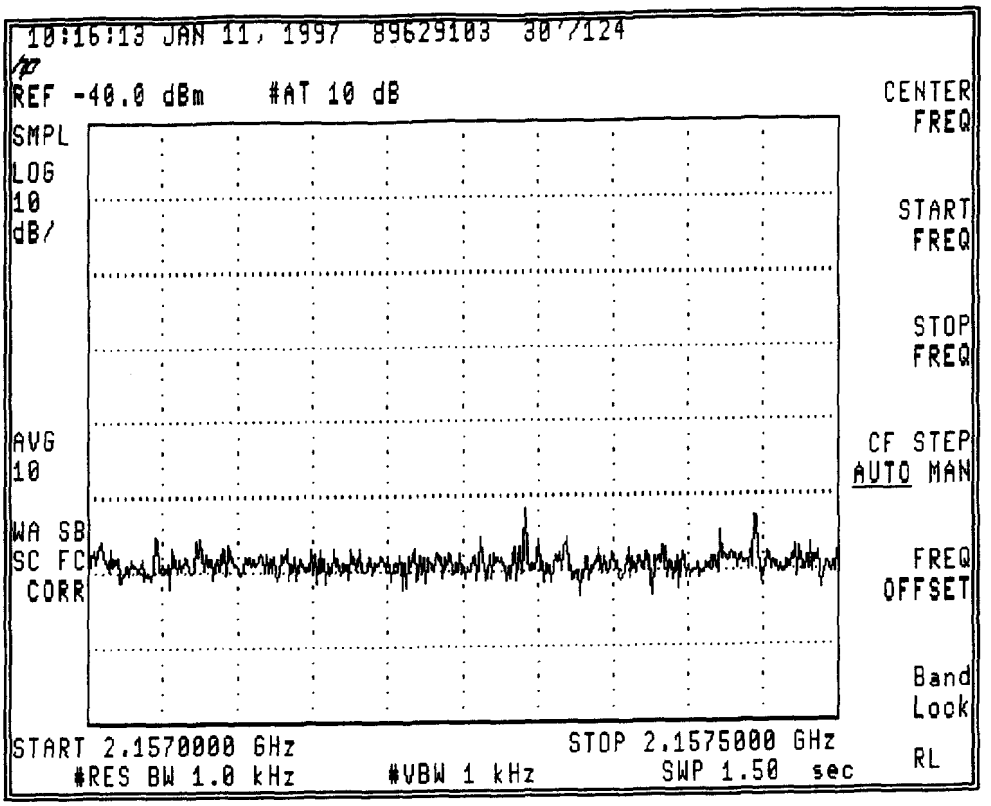

11:16:37 JAN 11, 1997 70229023 50'/123
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1590000 GHz
STOP 2.1595000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

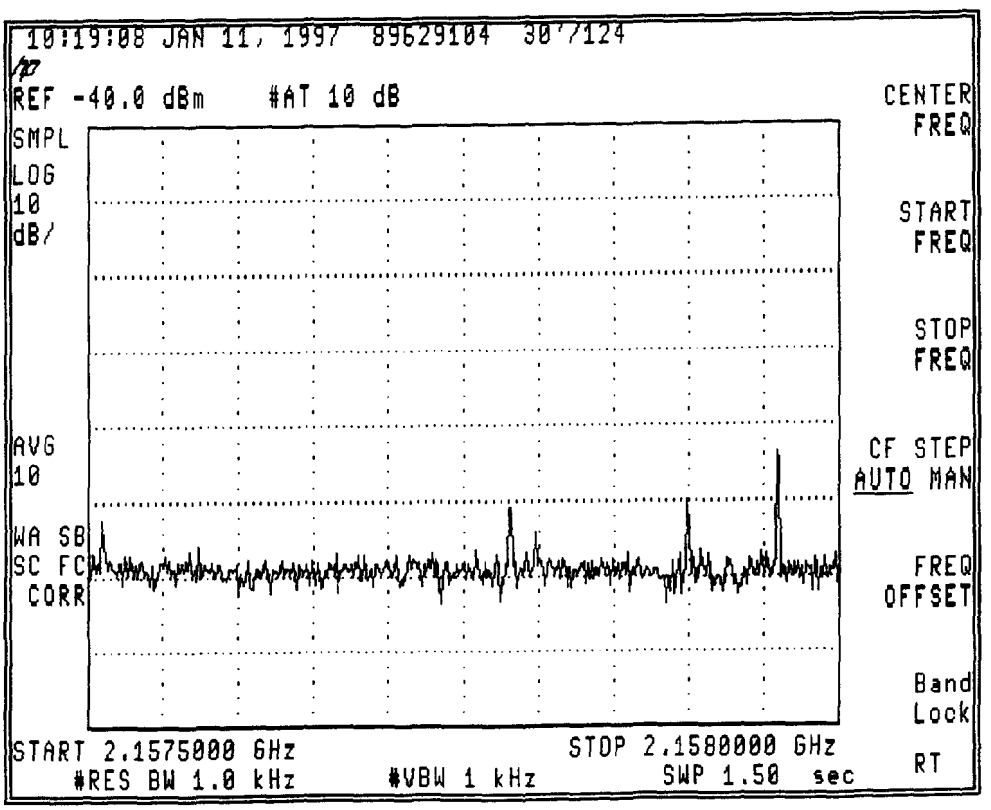

11:17:19 JAN 11, 1997 70229024 50'/123
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1595000 GHz
STOP 2.1600250 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
RT

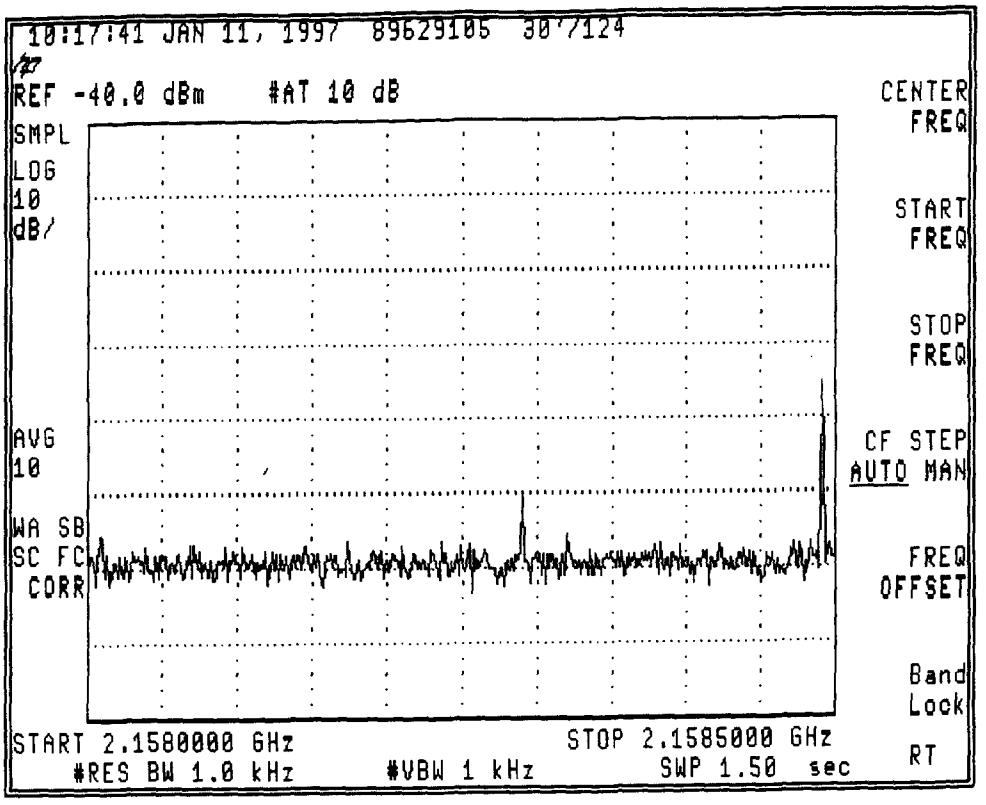
SITE 124

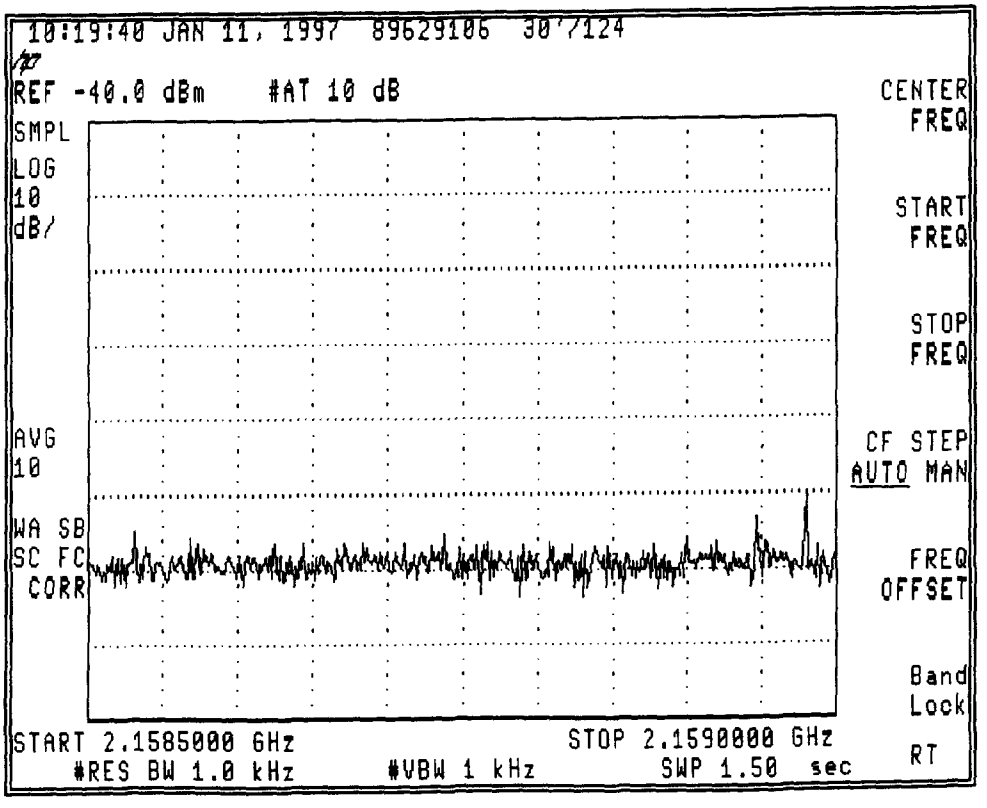

10:14:35 JAN 11, 1997 89629101 30'/124
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RT
START 2.1559750 GHz
STOP 2.1565000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec

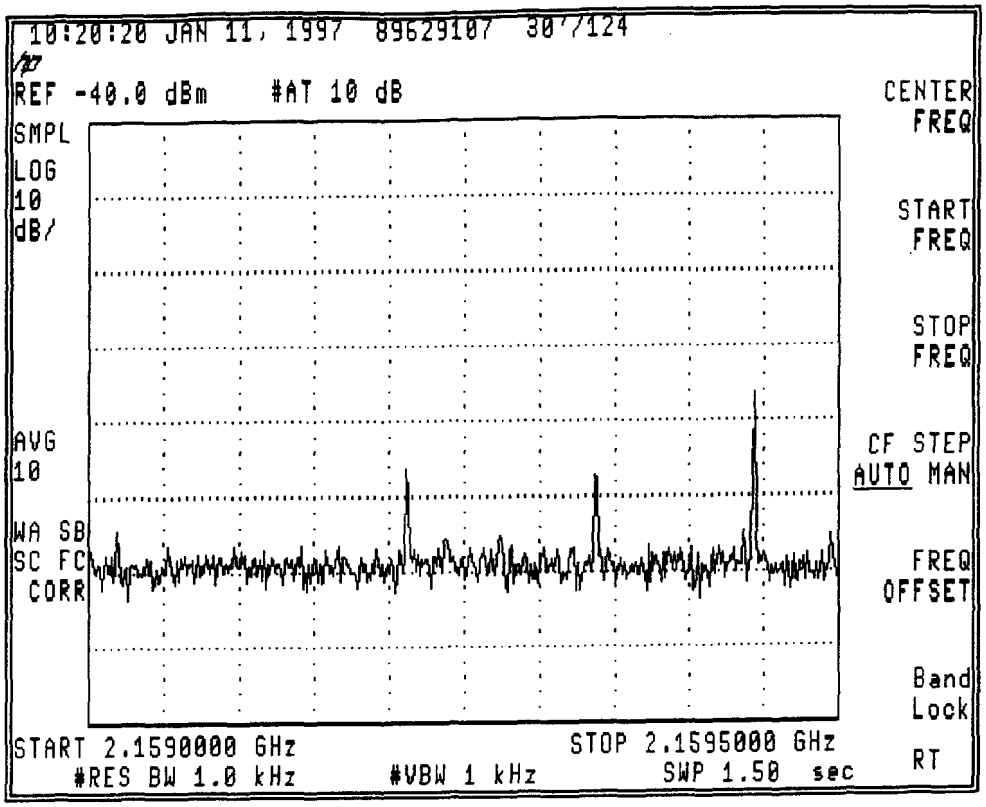

10:15:16 JAN 11, 1997 89629102 30'/124
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RT
START 2.1565000 GHz
STOP 2.1570000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec

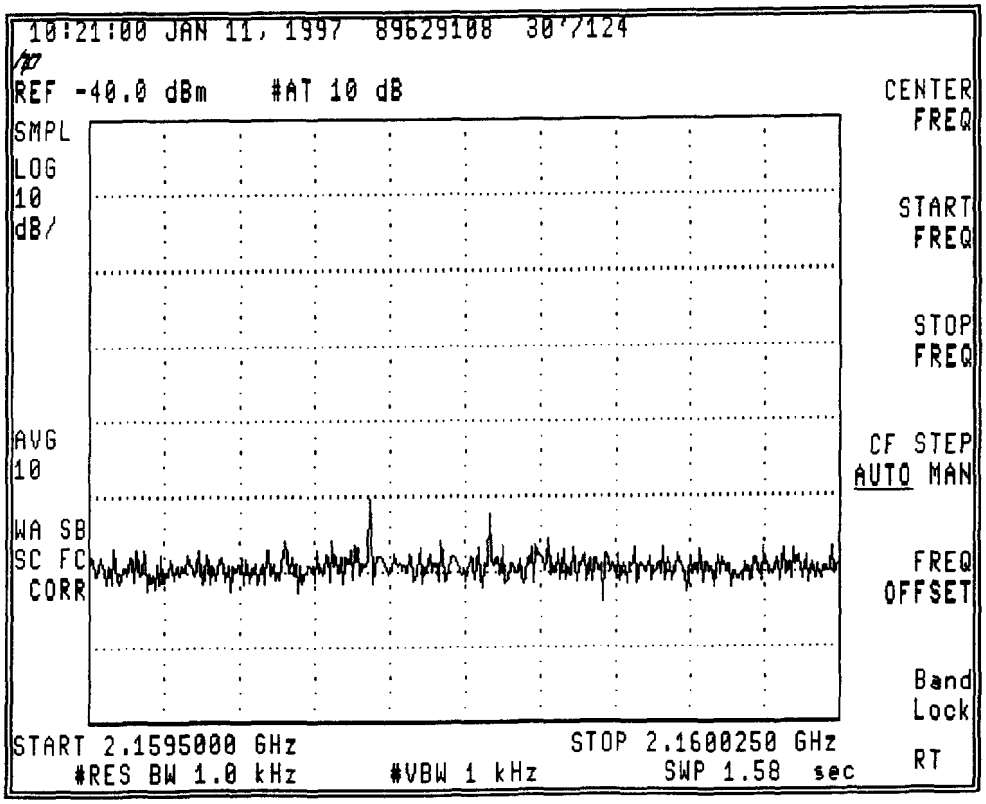

10:16:13 JAN 11, 1997 89629103 30'/124
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RL
START 2.1570000 GHz
STOP 2.1575000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec

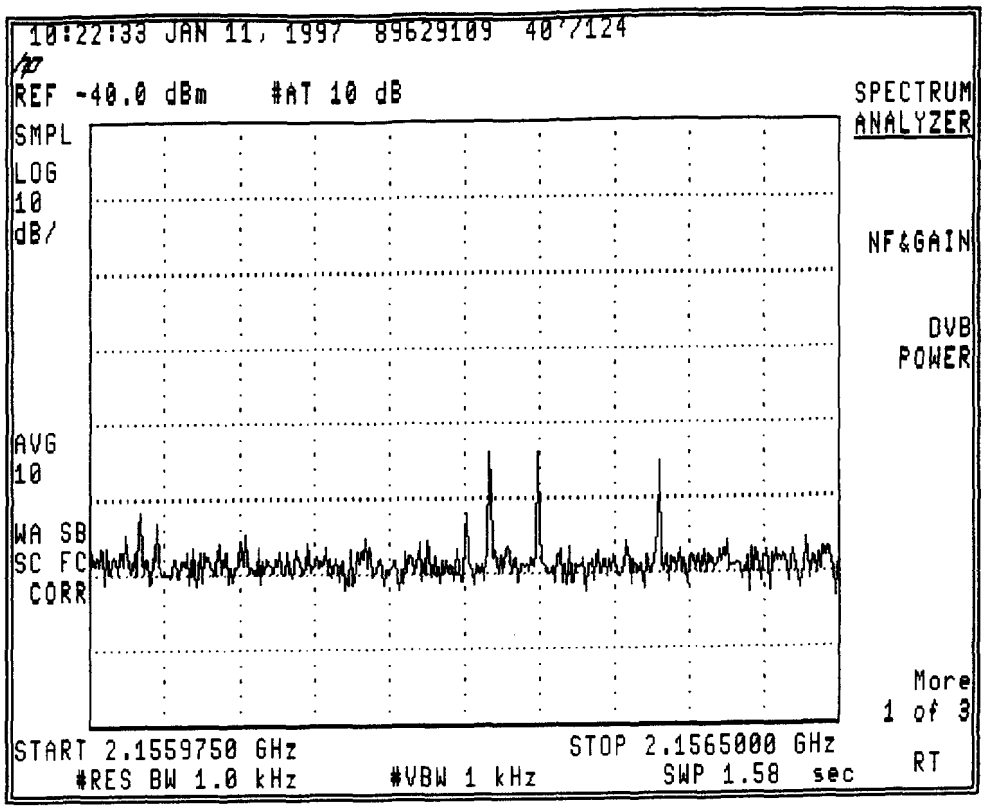

10:19:08 JAN 11, 1997 89629104 30'/124
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RT
START 2.1575000 GHz
STOP 2.1580000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec

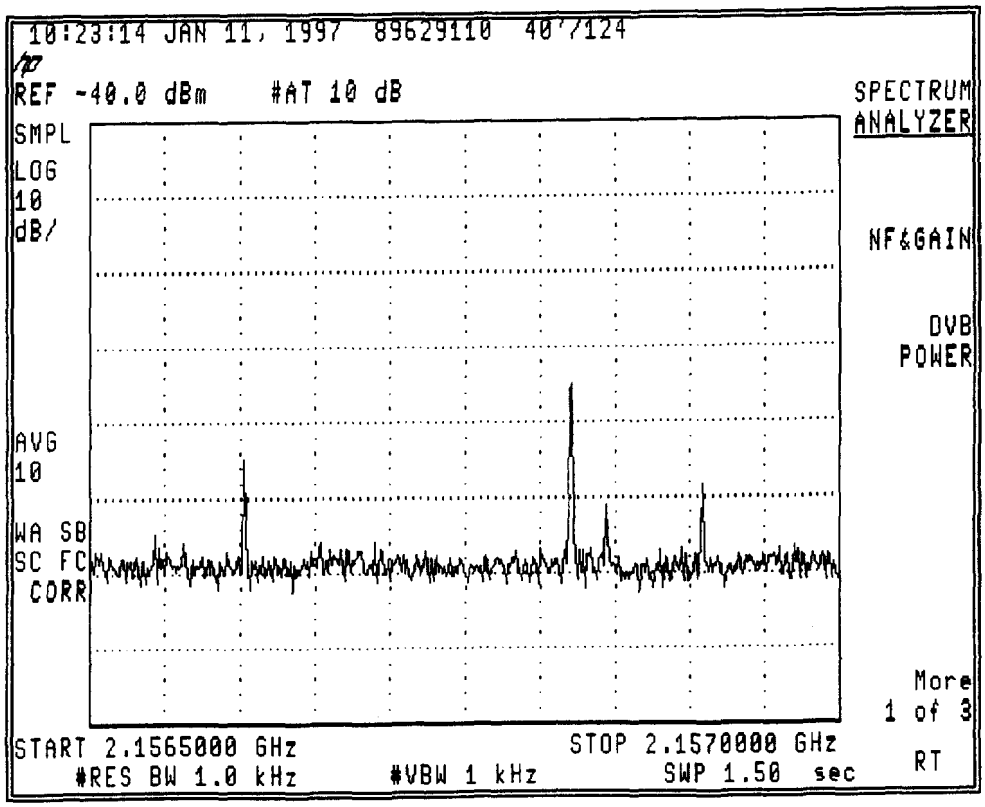

10:17:41 JAN 11, 1997 89629105 30'/124
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RT
START 2.1580000 GHz
STOP 2.1585000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec


10:19:40 JAN 11, 1997 89629106 30'/124
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RT
START 2.1585000 GHz
STOP 2.1590000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec


10:20:20 JAN 11, 1997 89629107 30'/124
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER FREQ
START FREQ
STOP FREQ
CF STEP
AUTO MAN
FREQ OFFSET
Band Lock
RT
START 2.1590000 GHz
STOP 2.1595000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec


10:21:00 JAN 11, 1997 89629108 30'/124
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER FREQ
START FREQ
STOP FREQ
CF STEP
AUTO MAN
FREQ OFFSET
Band Lock
RT
START 2.1595000 GHz
STOP 2.1600250 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec


10:22:33 JAN 11, 1997 89629109 40'/124
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1559750 GHz
STOP 2.1565000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
RT


10:23:14 JAN 11, 1997 89629110 40'/124
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1565000 GHz
STOP 2.1570000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT