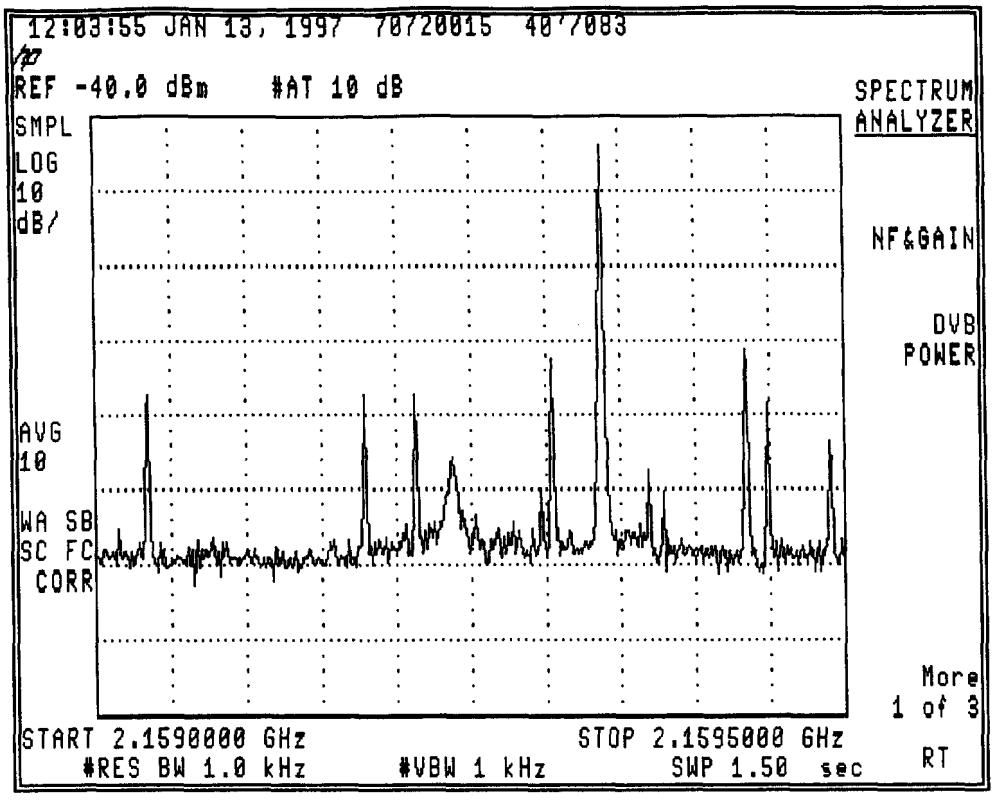
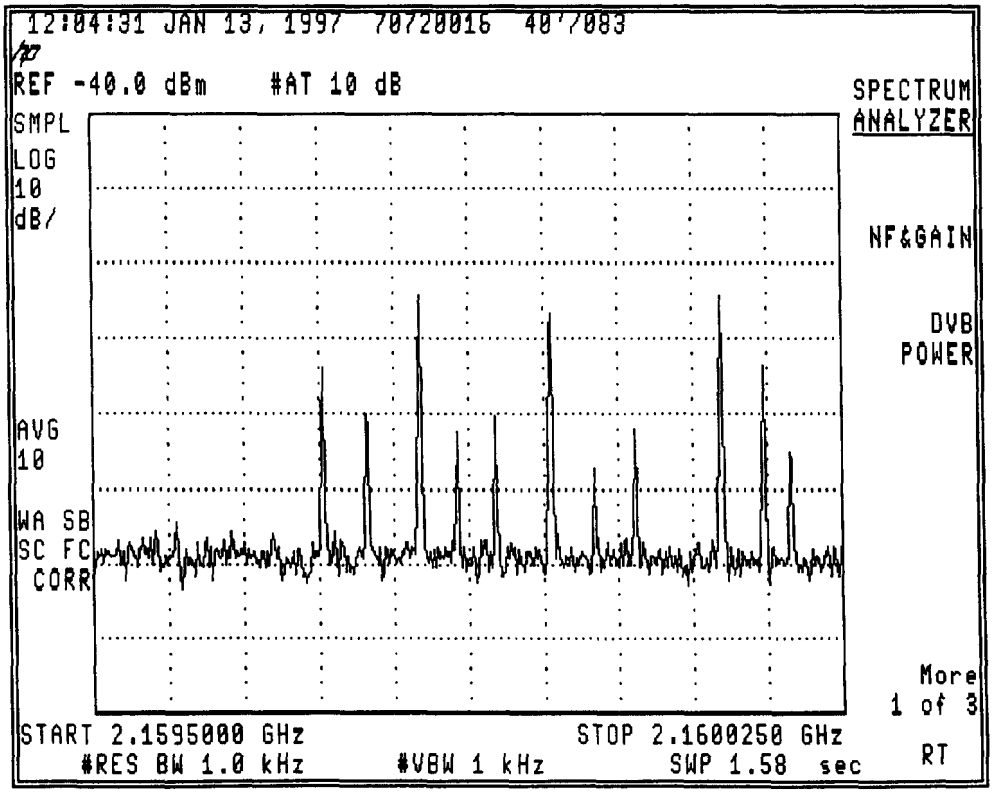
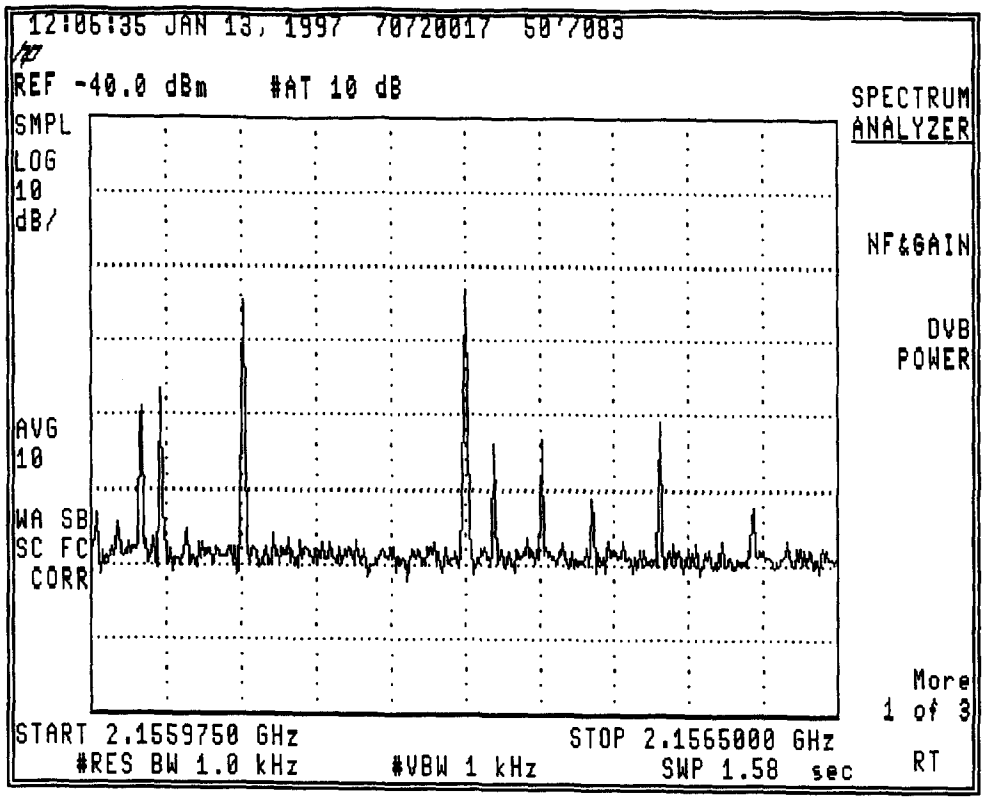
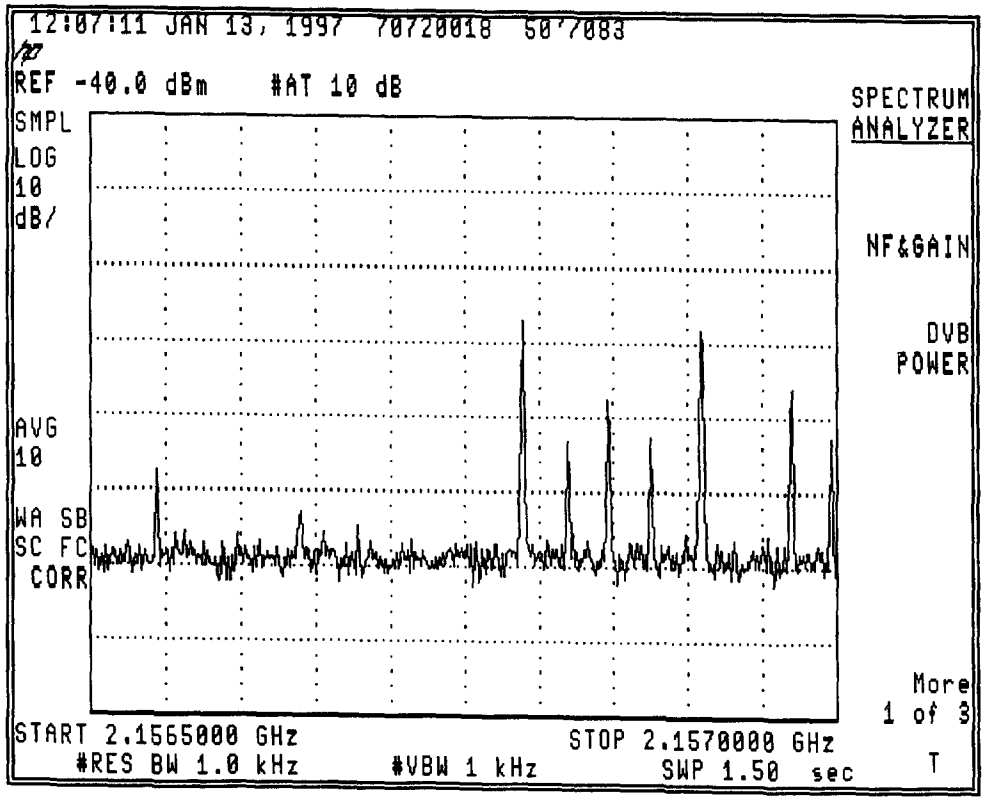
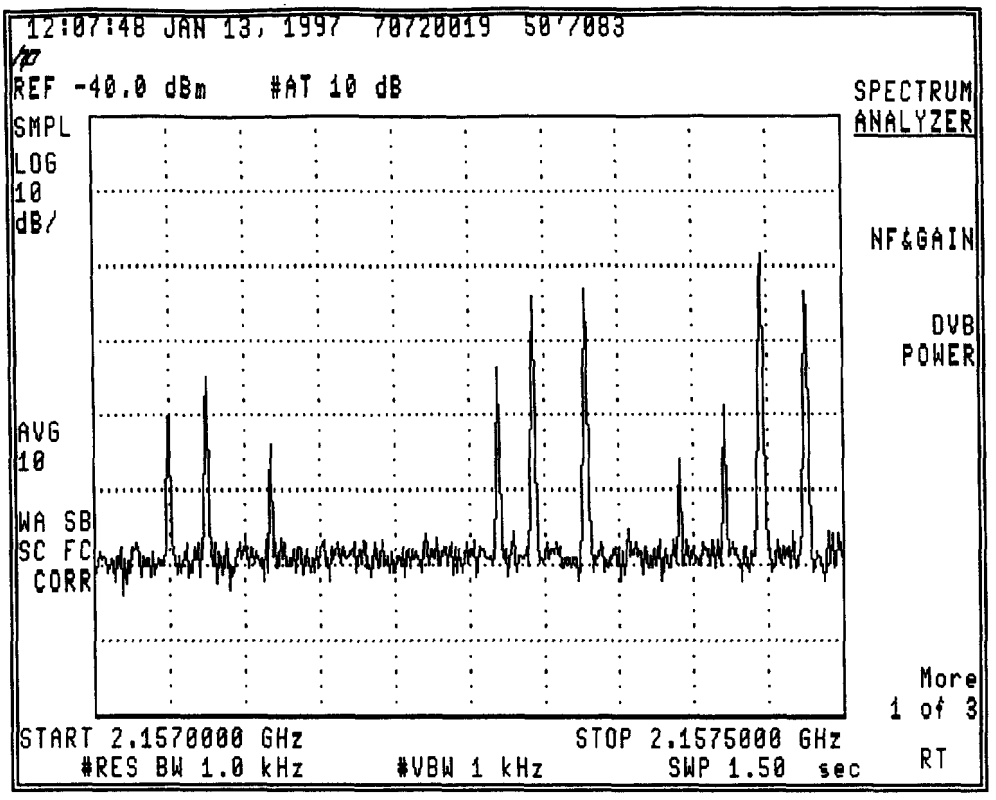
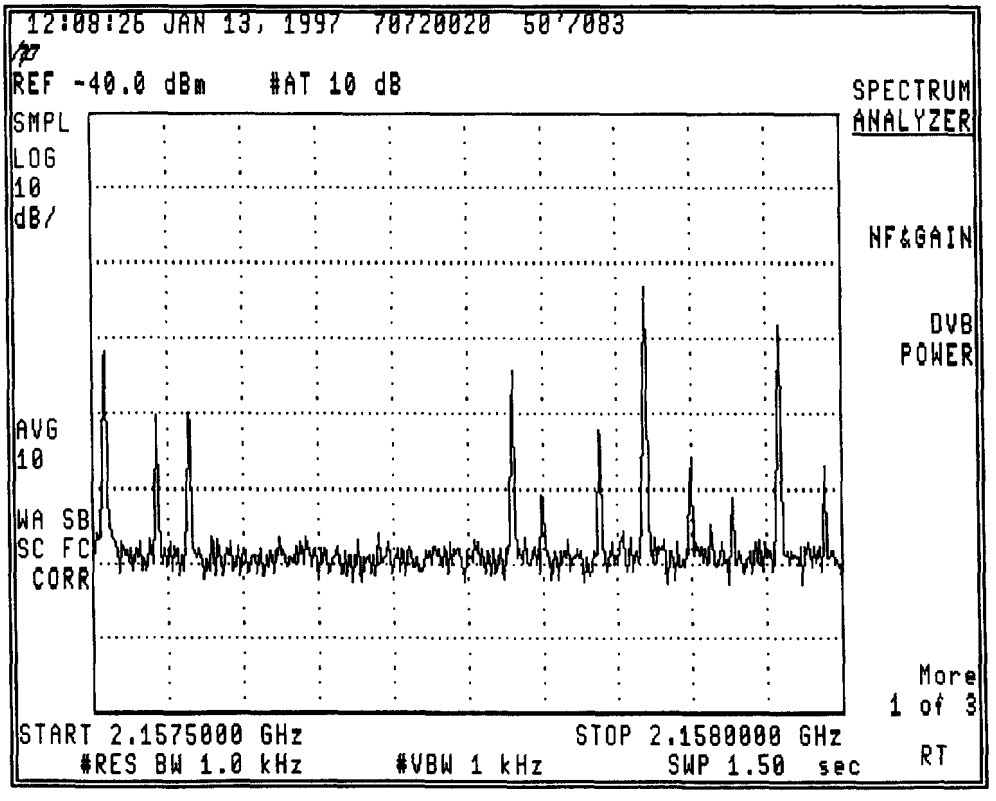

12:03:55 JAN 13, 1997 70720015 40'/083
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1590000 GHz
STOP 2.1595000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

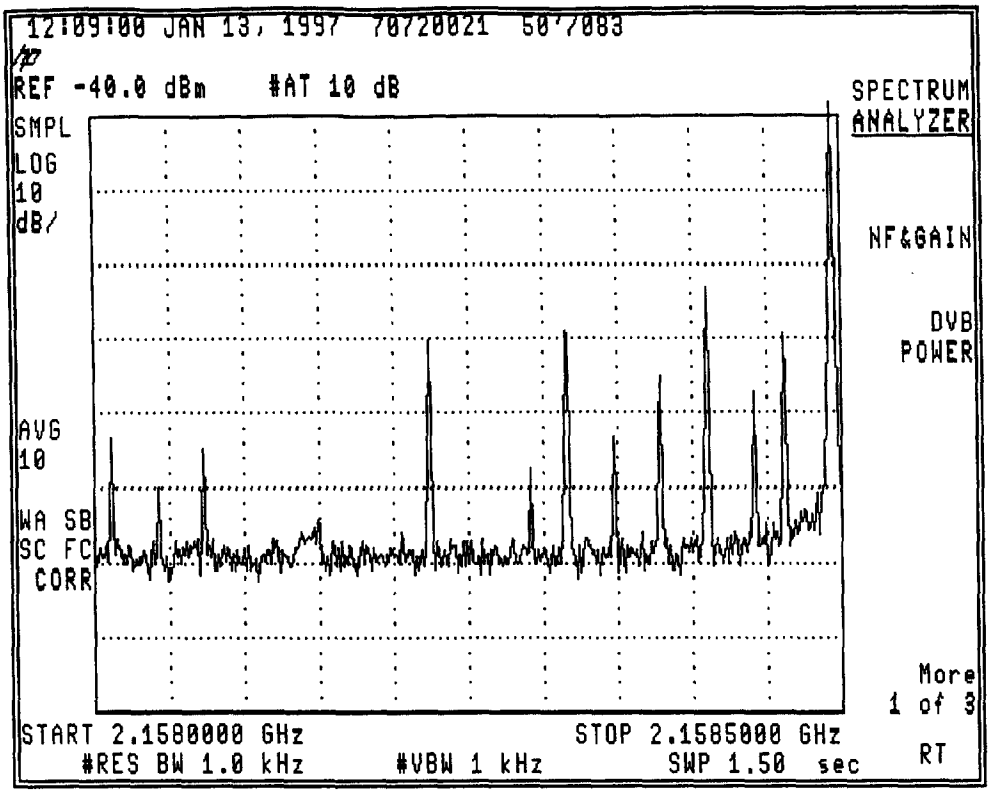

12:04:31 JAN 13, 1997 70720016 40'/083
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1595000 GHz
STOP 2.1600250 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
RT

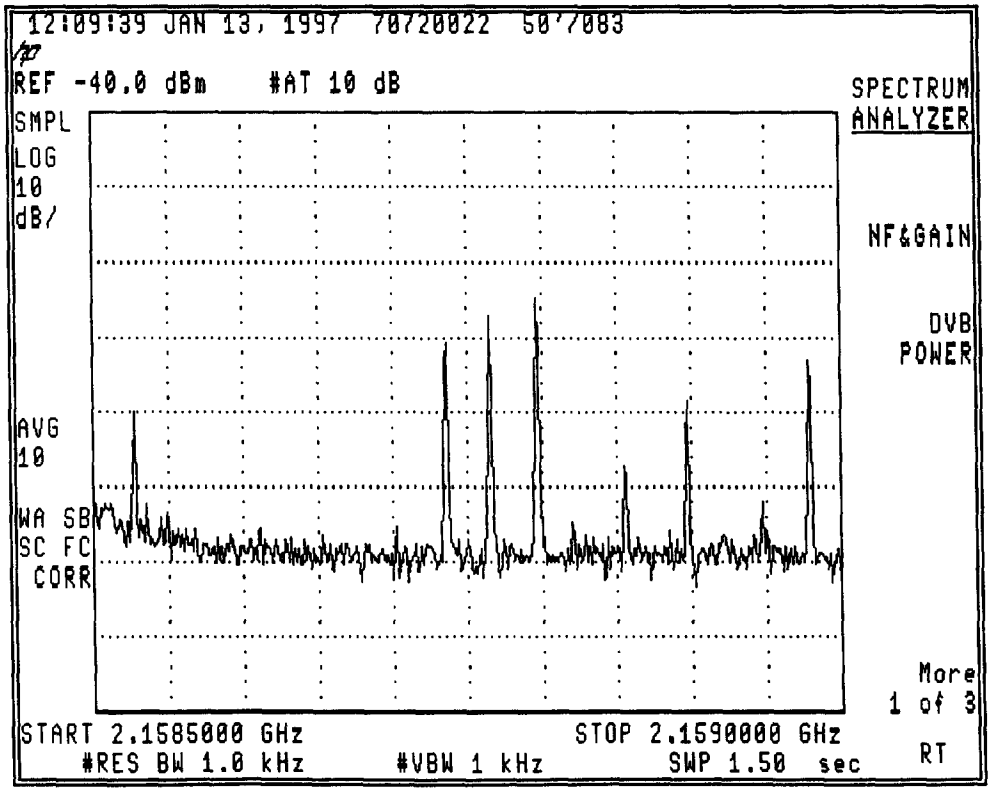

12:06:35 JAN 13, 1997 70720017 50'7083
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
SPECTRUM
ANALYZER
NF&GAIN
DVB
POWER
More
1 of 3
START 2.1559750 GHz
STOP 2.1565000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
RT

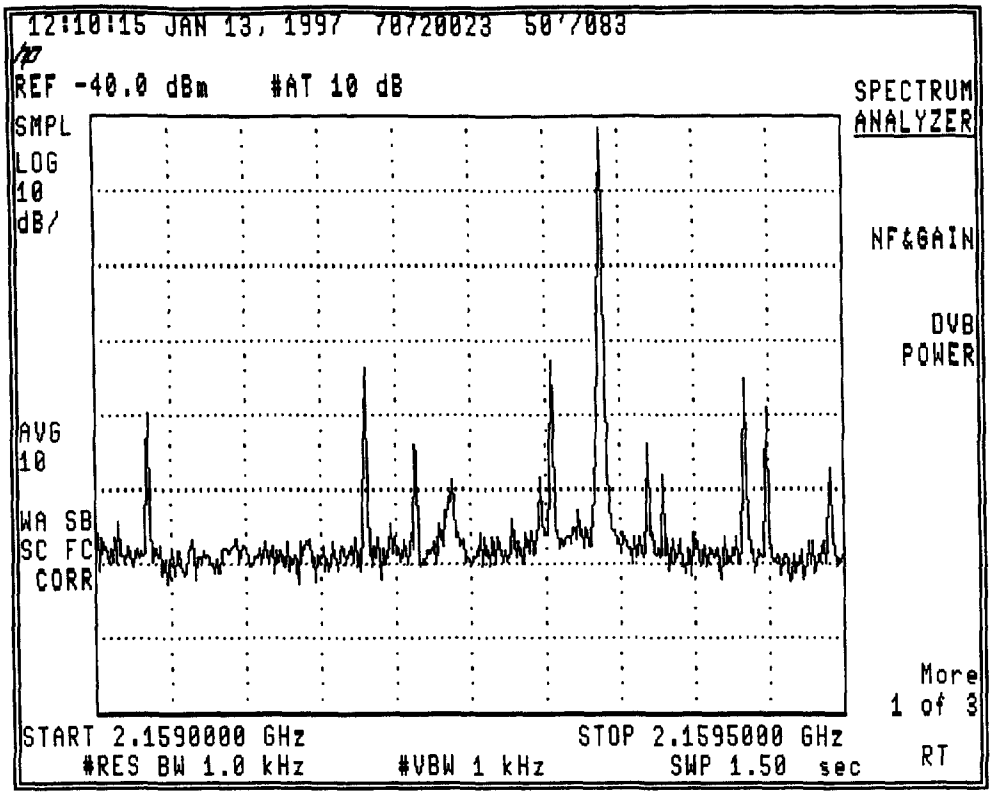

12:07:11 JAN 13, 1997 70720018 50'7083
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
SPECTRUM
ANALYZER
NF&GAIN
DVB
POWER
More
1 of 3
START 2.1565000 GHz
STOP 2.1570000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
T

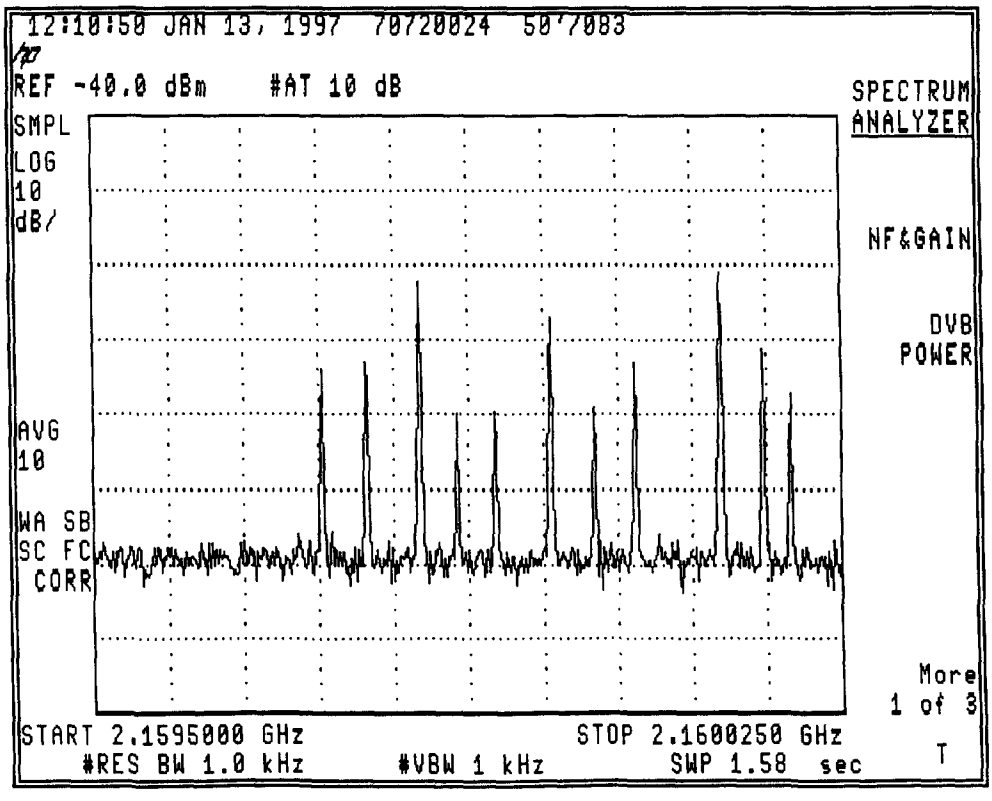

12:07:48 JAN 13, 1997 70720019 50'7083
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1570000 GHz
STOP 2.1575000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT


12:08:26 JAN 13, 1997 70720020 50'7083
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

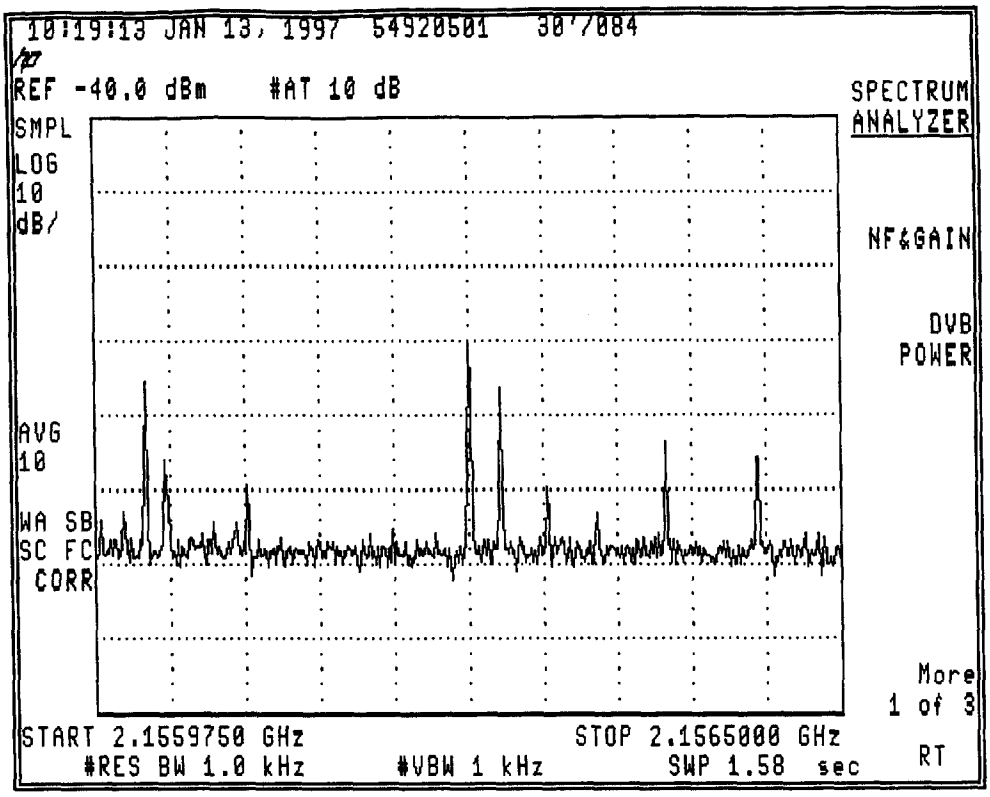

12:09:00 JAN 13, 1997 70720021 50'7083
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1580000 GHz
STOP 2.1585000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

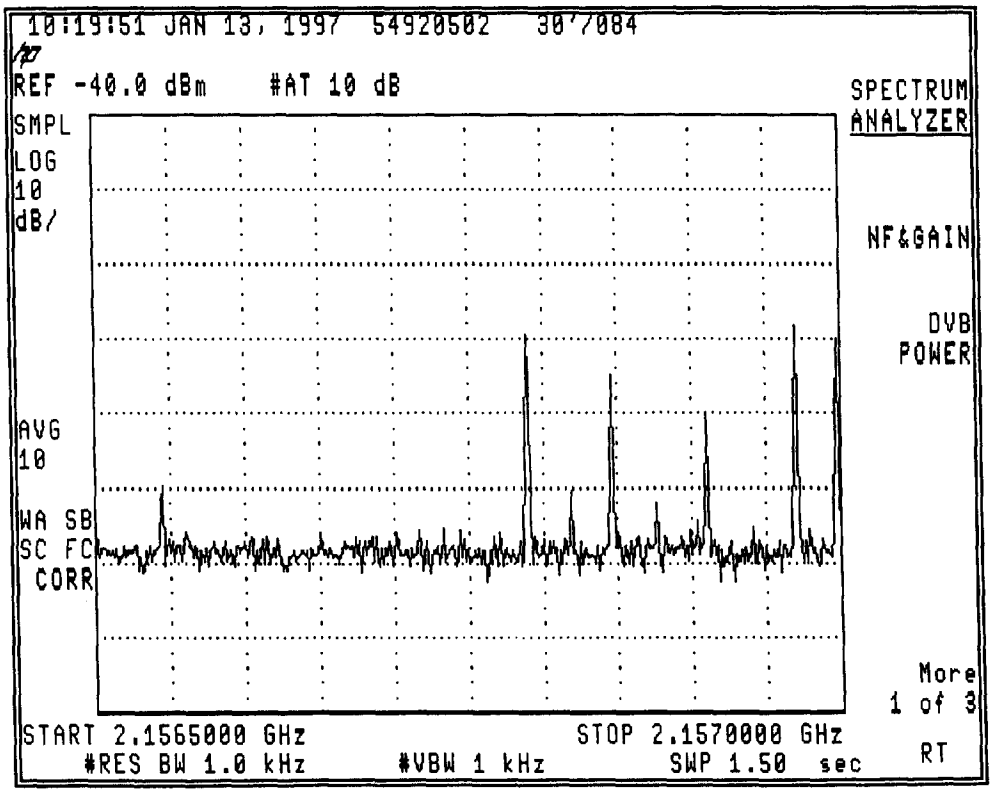

12:09:39 JAN 13, 1997 70720022 50'7083
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1585000 GHz
STOP 2.1590000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

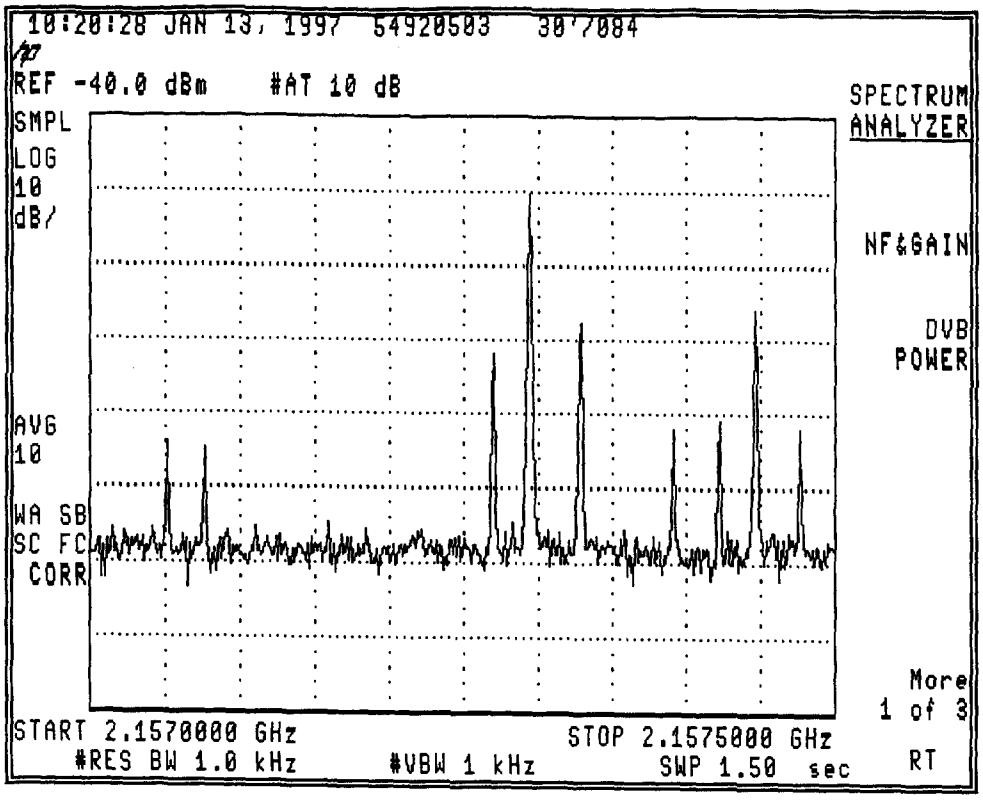

12:10:15 JAN 13, 1997 70720023 50'7083
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1590000 GHz
STOP 2.1595000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

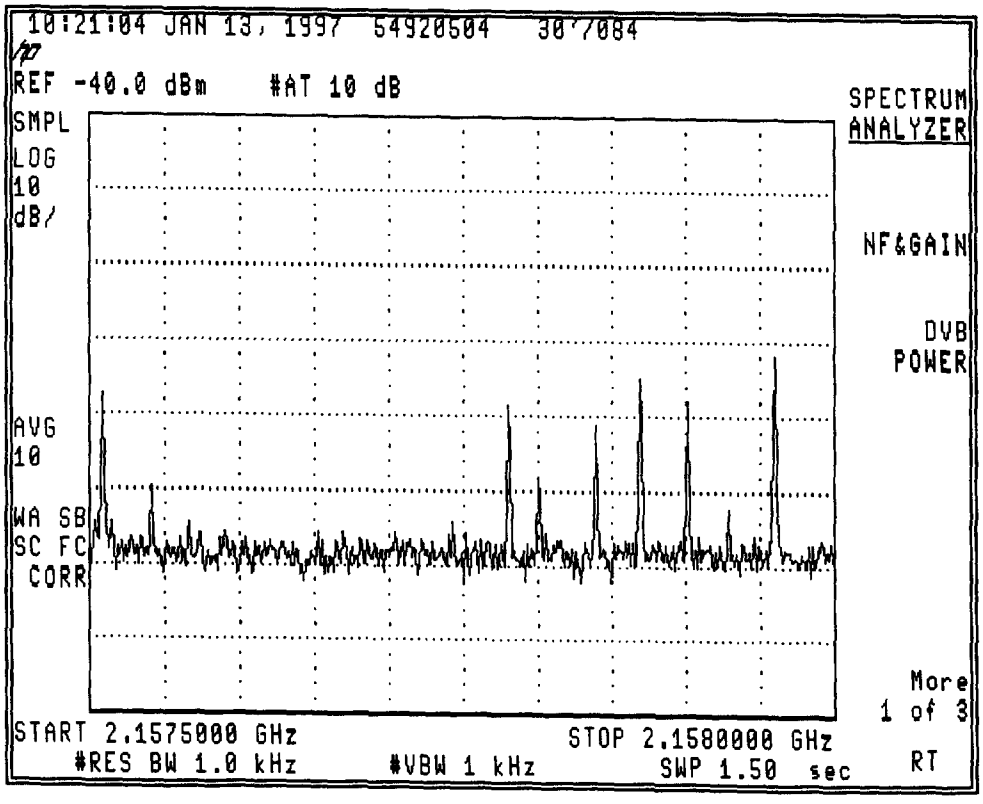

12:10:50 JAN 13, 1997 70720024 50'7083
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1595000 GHz
STOP 2.1600250 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
T

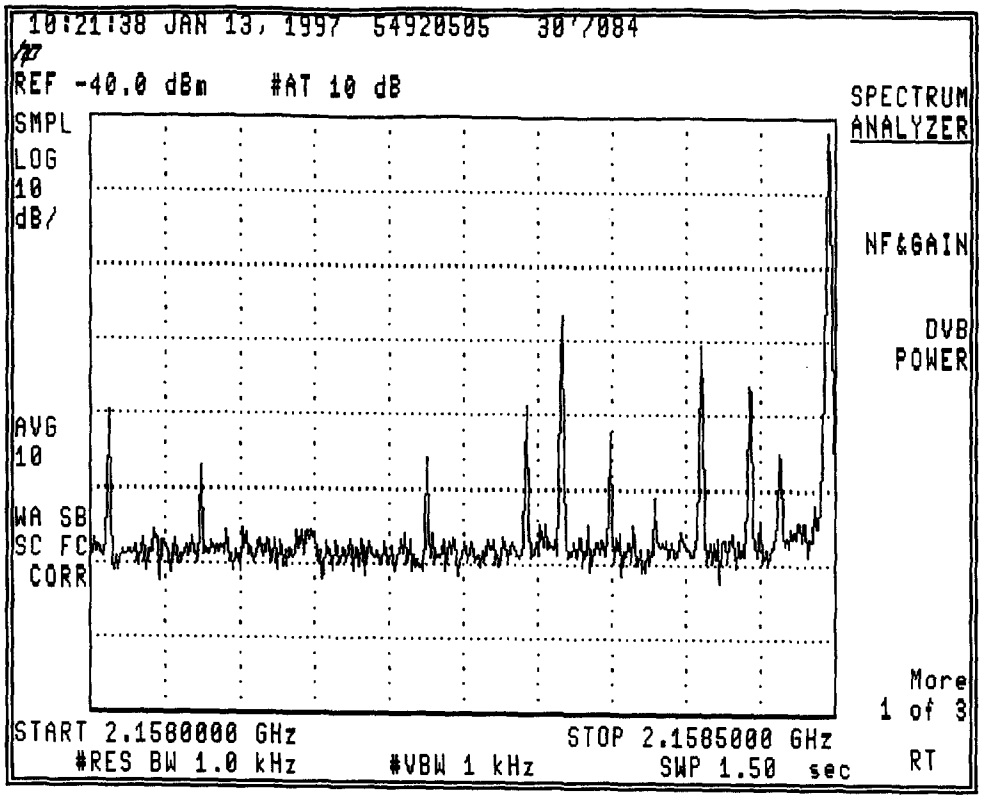
SITE 84

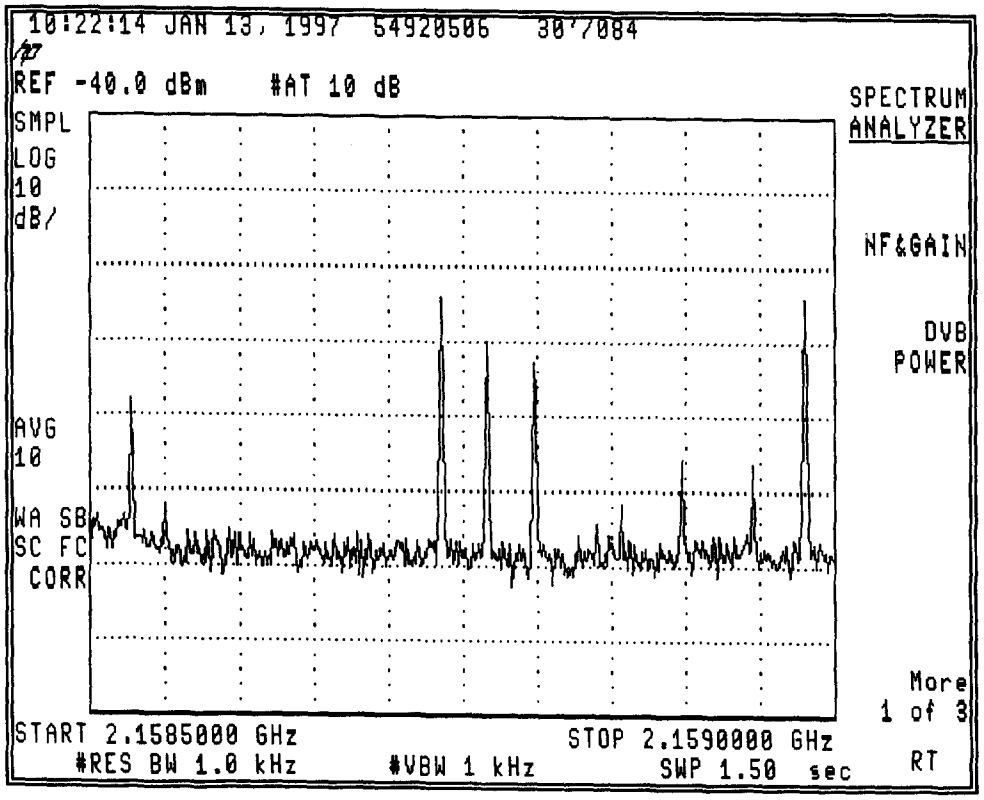

10:19:13 JAN 13, 1997 54920501 30'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1559750 GHz
STOP 2.1565000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
RT

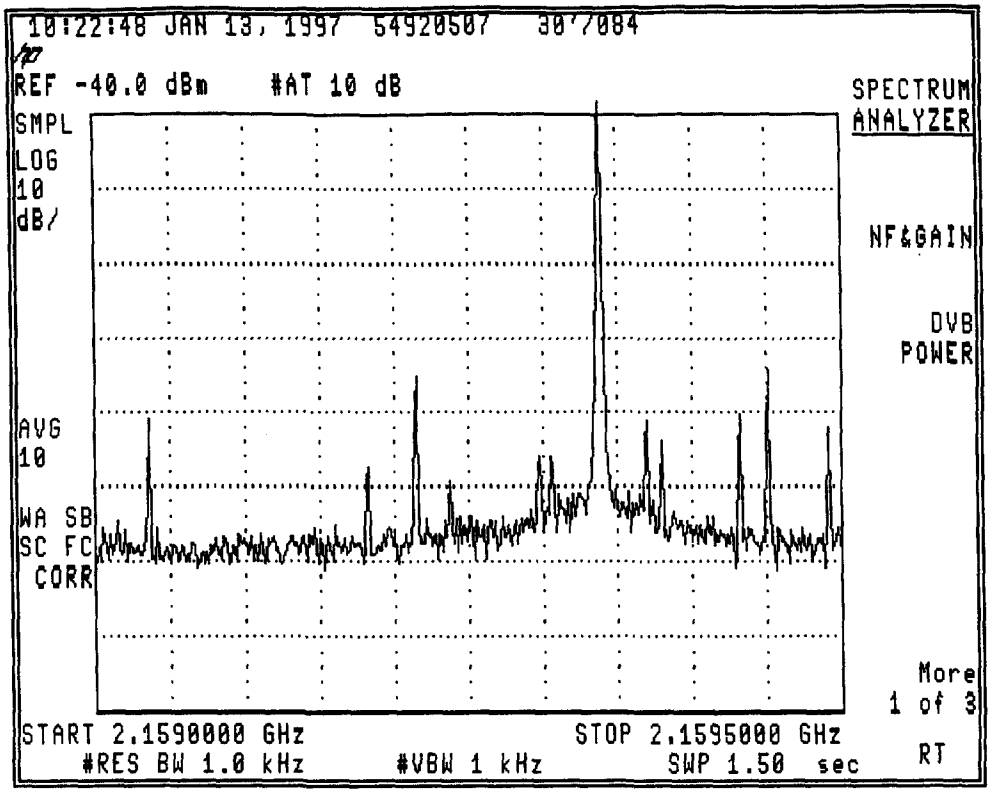

10:19:51 JAN 13, 1997 54920502 30'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1565000 GHz
STOP 2.1570000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

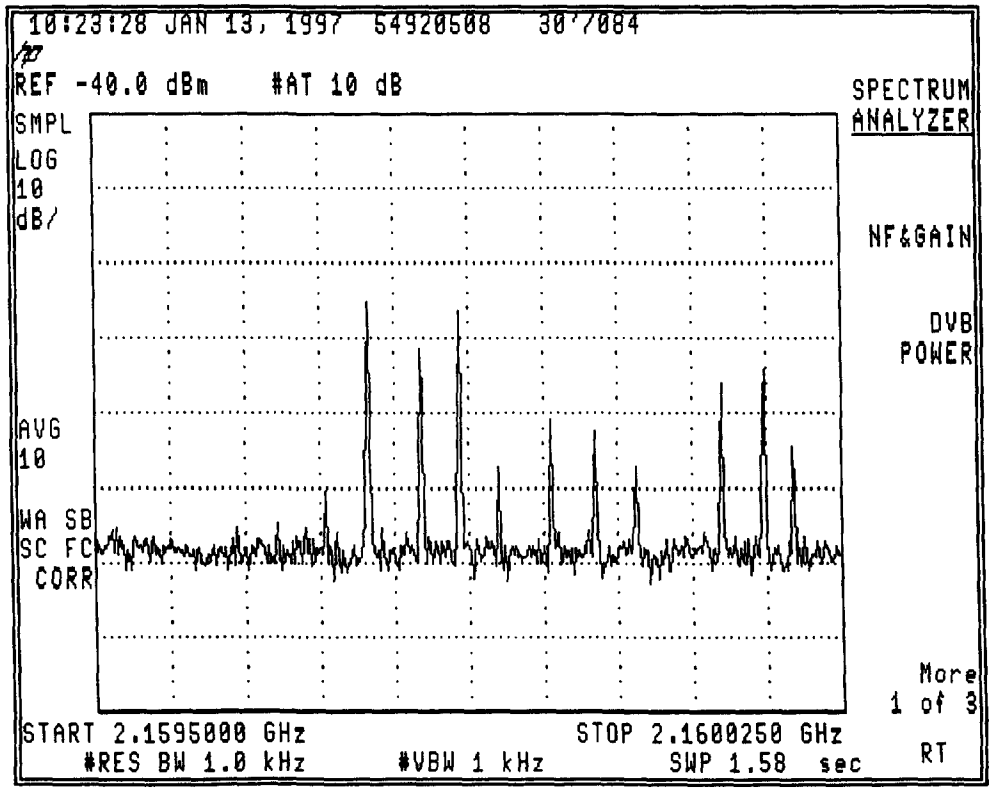

10:20:28 JAN 13, 1997 54920503 30'7084
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
SPECTRUM
ANALYZER
NF&GAIN
DVB
POWER
More
1 of 3
START 2.1570000 GHz
STOP 2.1575000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

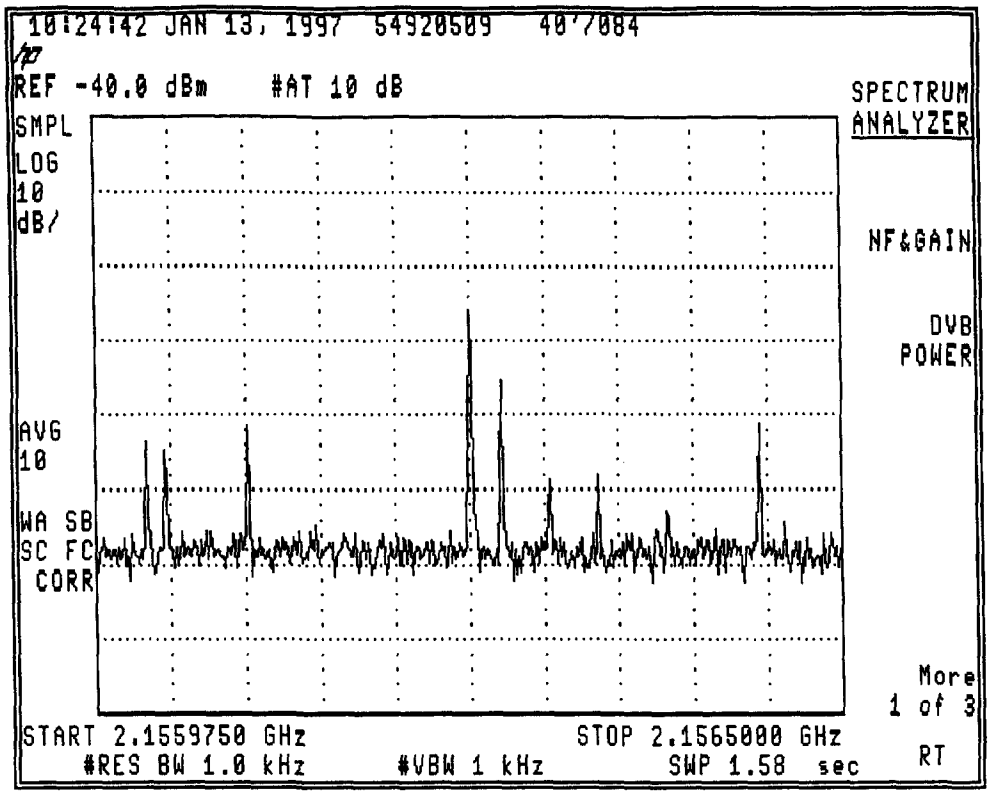

10:21:04 JAN 13, 1997 54920504 30'7084
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
SPECTRUM
ANALYZER
NF&GAIN
DVB
POWER
More
1 of 3
START 2.1575000 GHz
STOP 2.1580000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

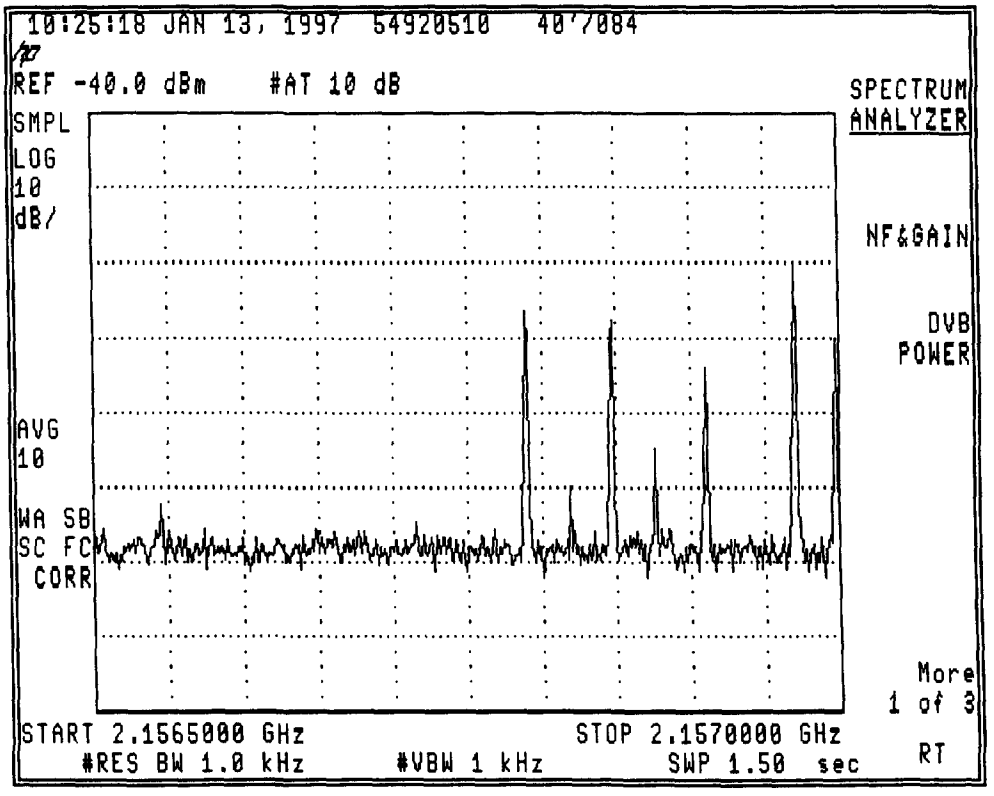

10:21:38 JAN 13, 1997 54920505 30'/084
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
SPECTRUM
ANALYZER
NF&GAIN
DVB
POWER
More
1 of 3
START 2.1580000 GHz
STOP 2.1585000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

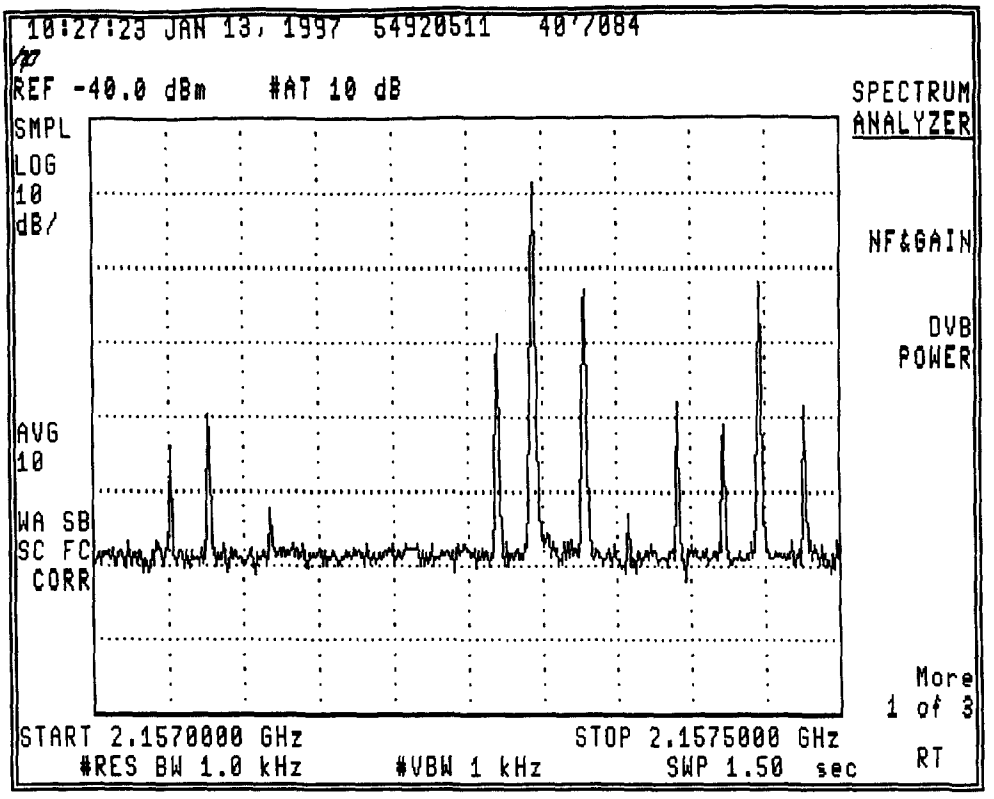

10:22:14 JAN 13, 1997 54920506 30'/084
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
SPECTRUM
ANALYZER
NF&GAIN
DVB
POWER
More
1 of 3
START 2.1585000 GHz
STOP 2.1590000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

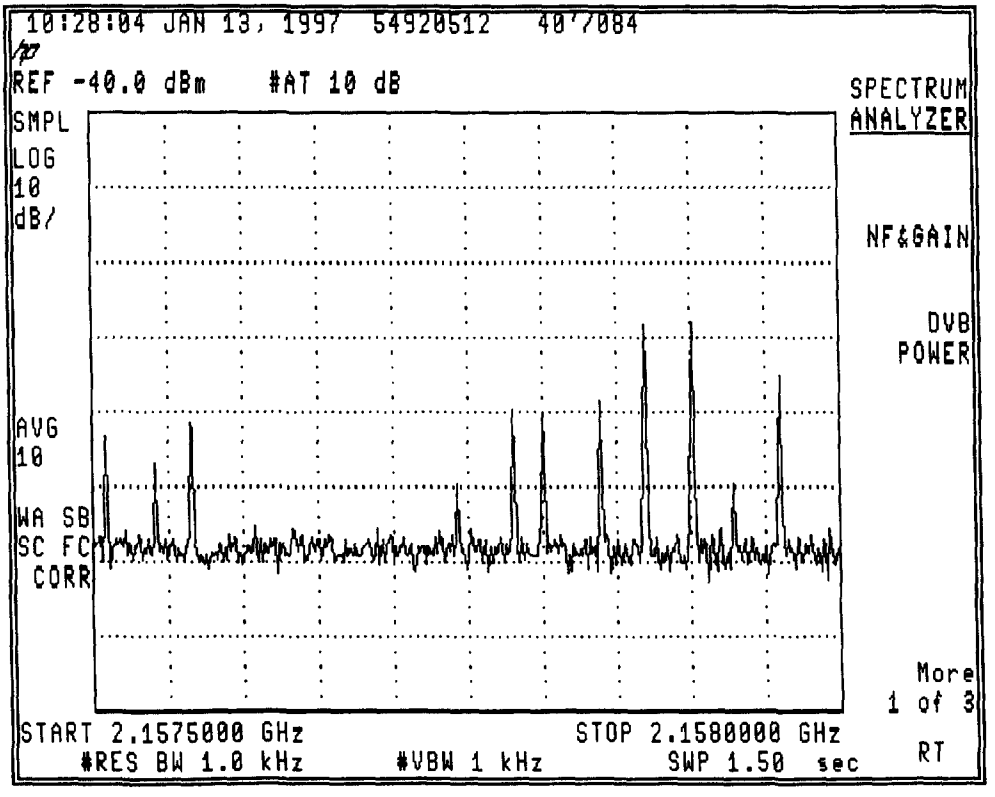

10:22:48 JAN 13, 1997 54920507 30'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1590000 GHz
STOP 2.1595000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

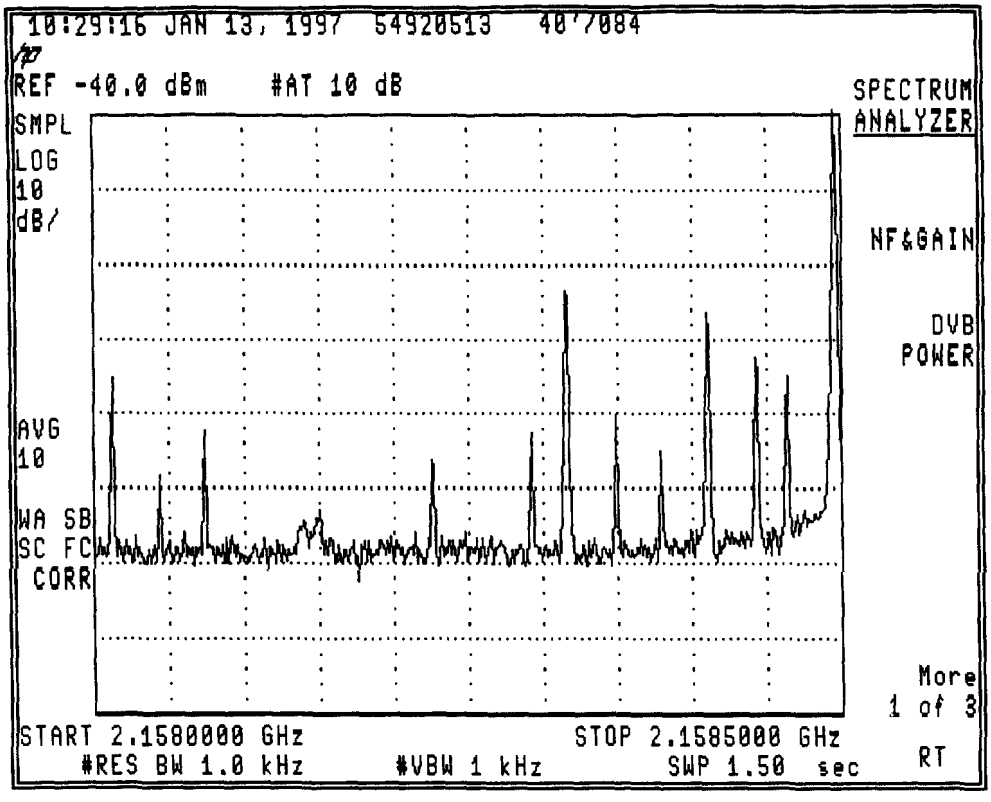

10:23:28 JAN 13, 1997 54920508 30'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1595000 GHz
STOP 2.1600250 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
RT

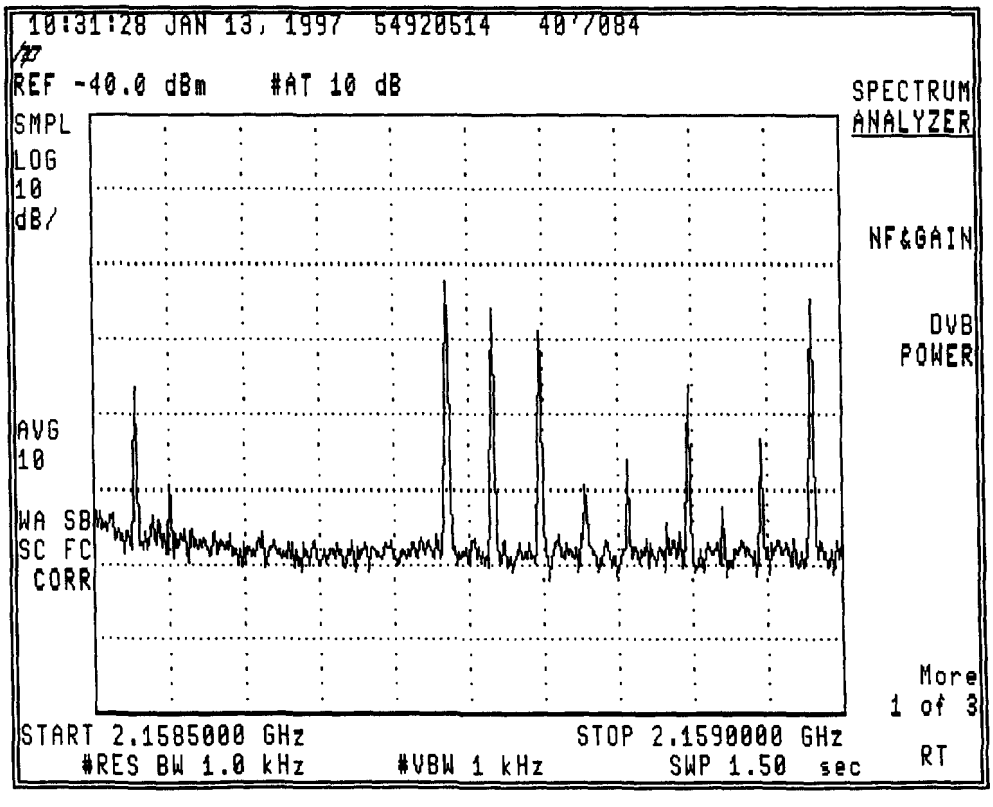

10:24:42 JAN 13, 1997 54920509 40'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1559750 GHz
STOP 2.1565000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
RT

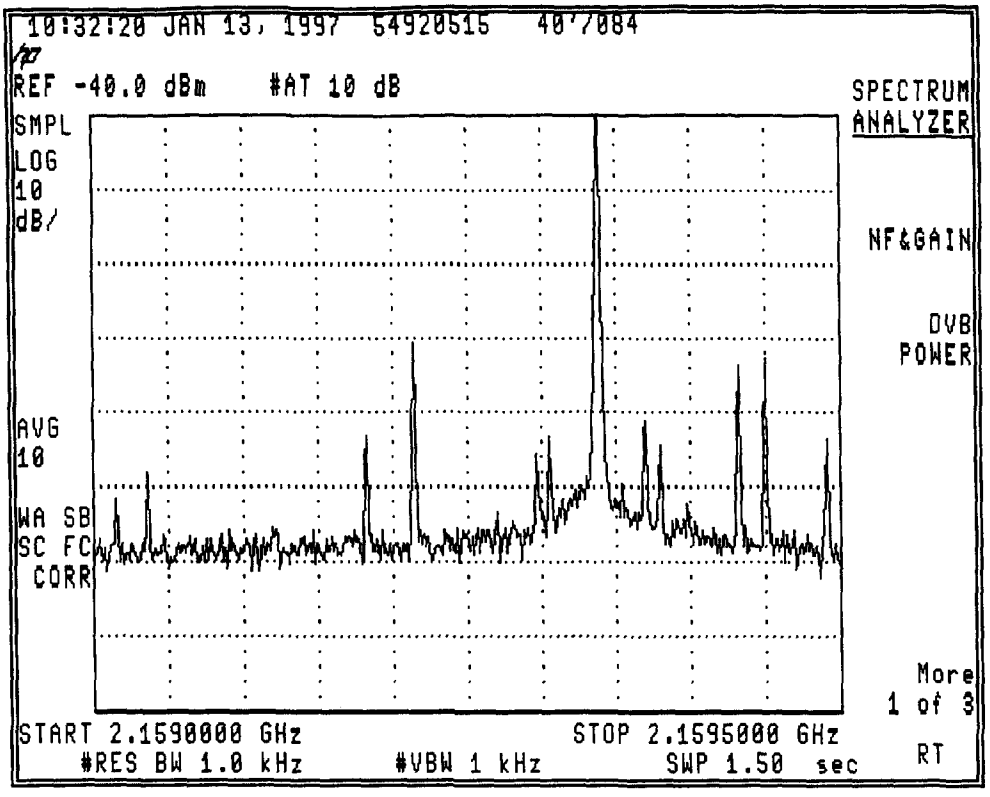

10:25:18 JAN 13, 1997 54920510 40'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1565000 GHz
STOP 2.1570000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

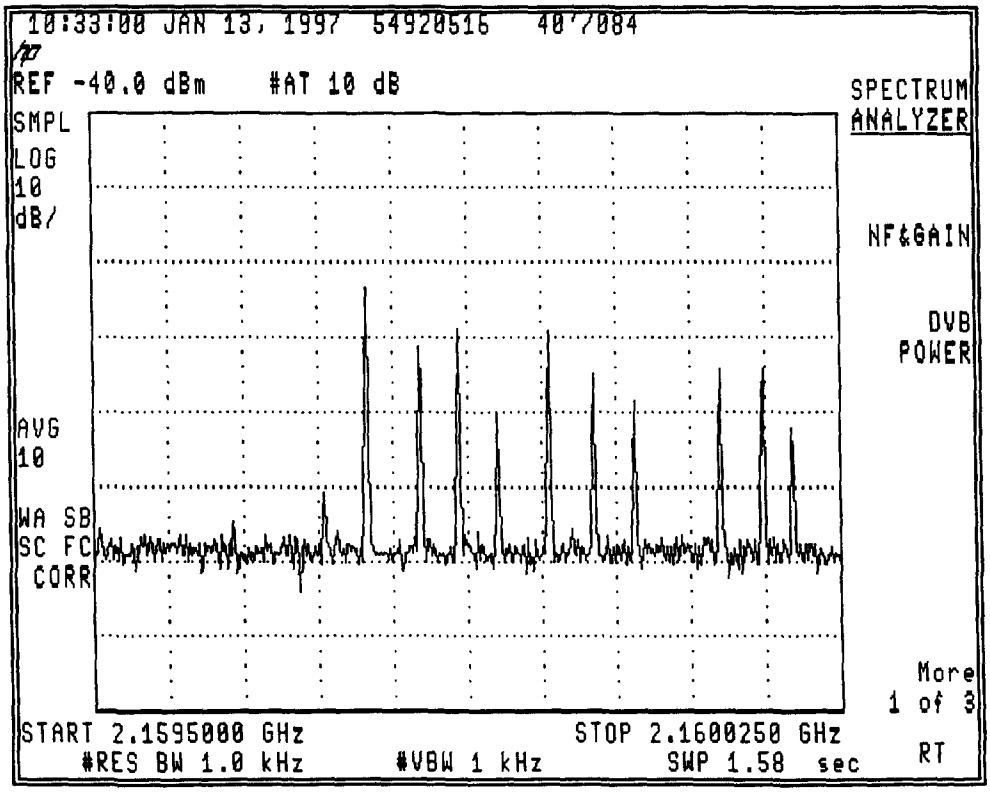

10:27:23 JAN 13, 1997 54920511 40'7084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1570000 GHz
STOP 2.1575000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

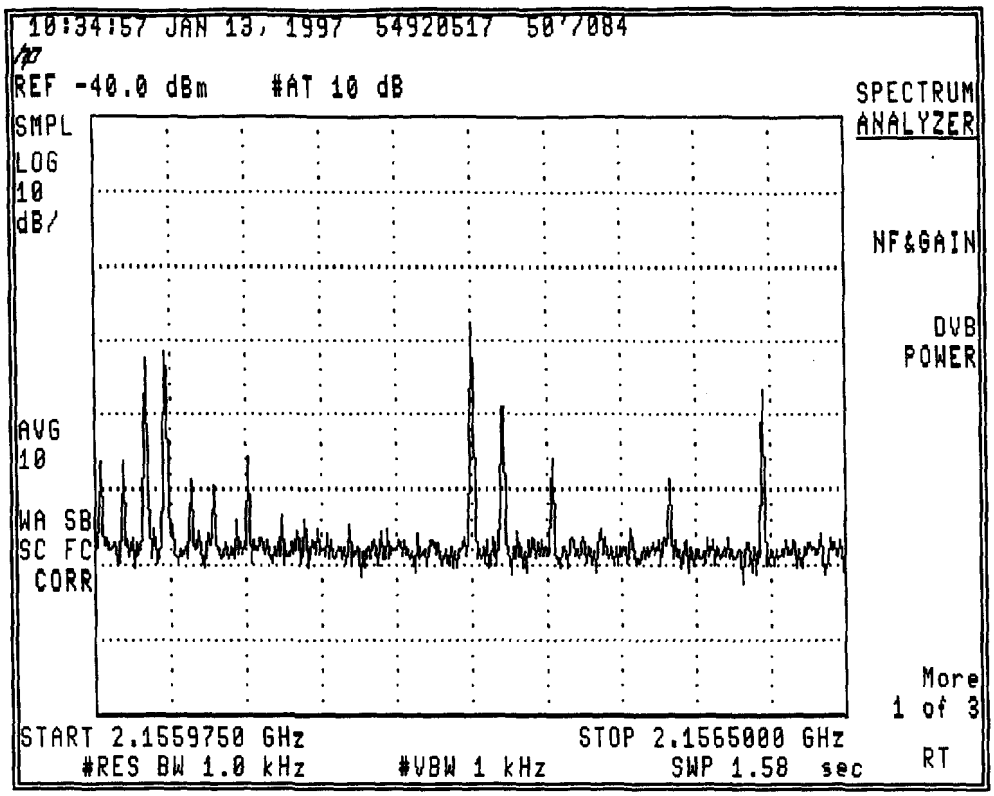

10:28:04 JAN 13, 1997 54920512 40'7084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1575000 GHz
STOP 2.1580000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

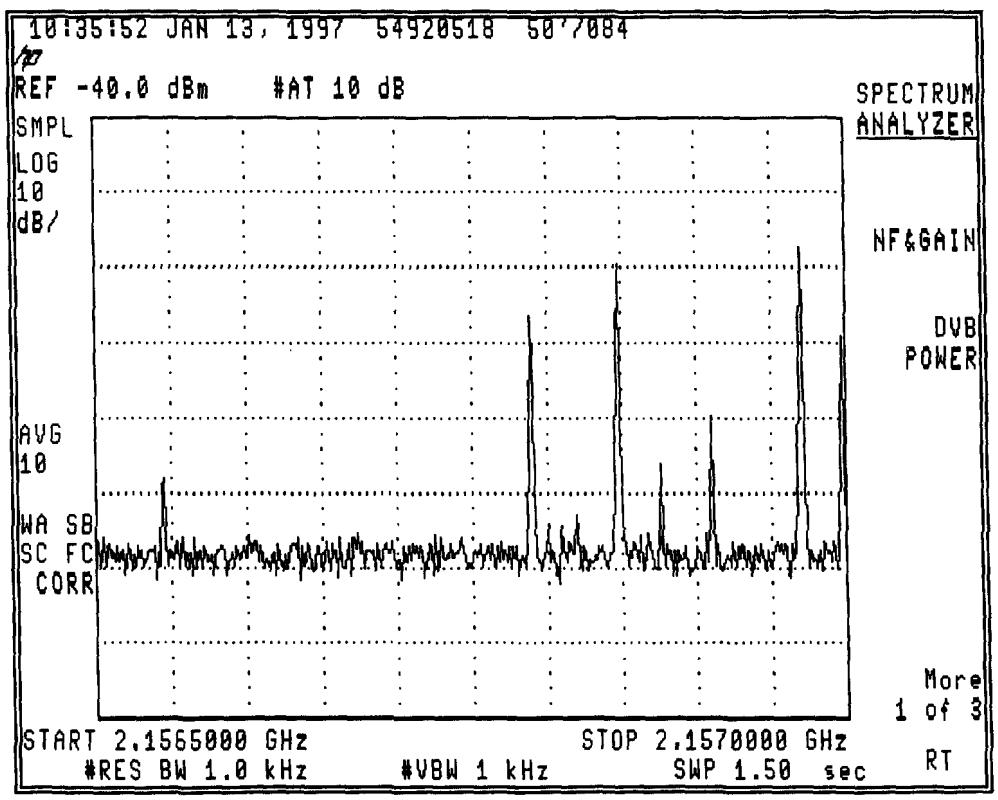

10:29:16 JAN 13, 1997 54920513 40'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1580000 GHz
STOP 2.1585000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

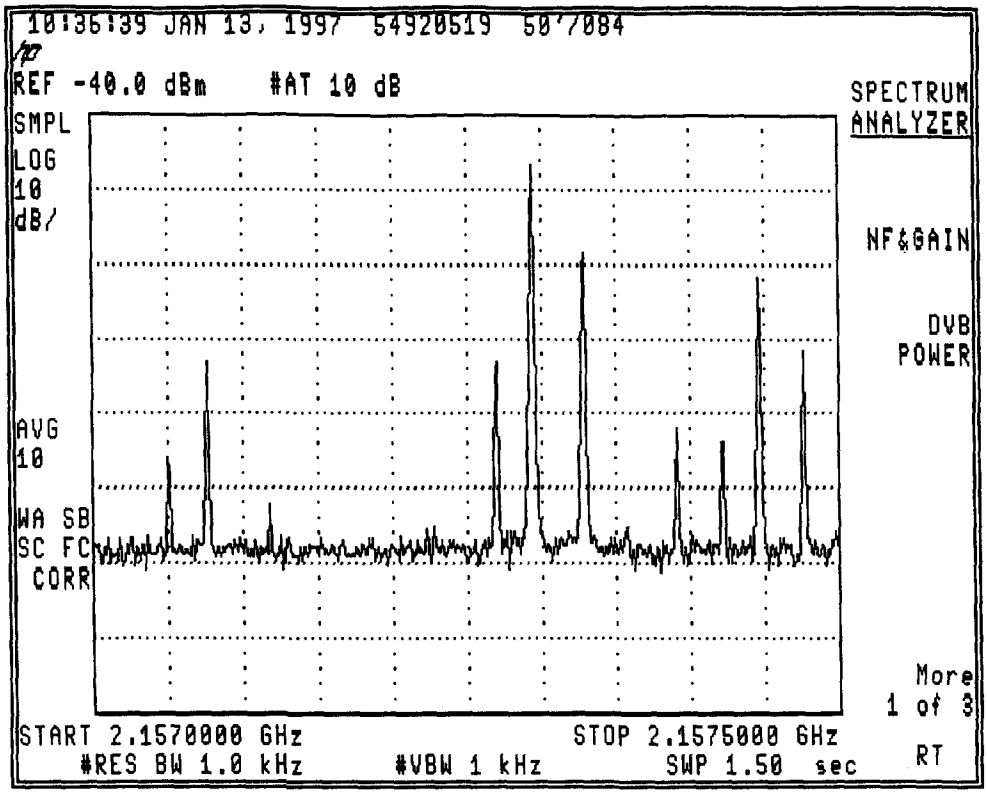

10:31:28 JAN 13, 1997 54920514 40'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1585000 GHz
STOP 2.1590000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

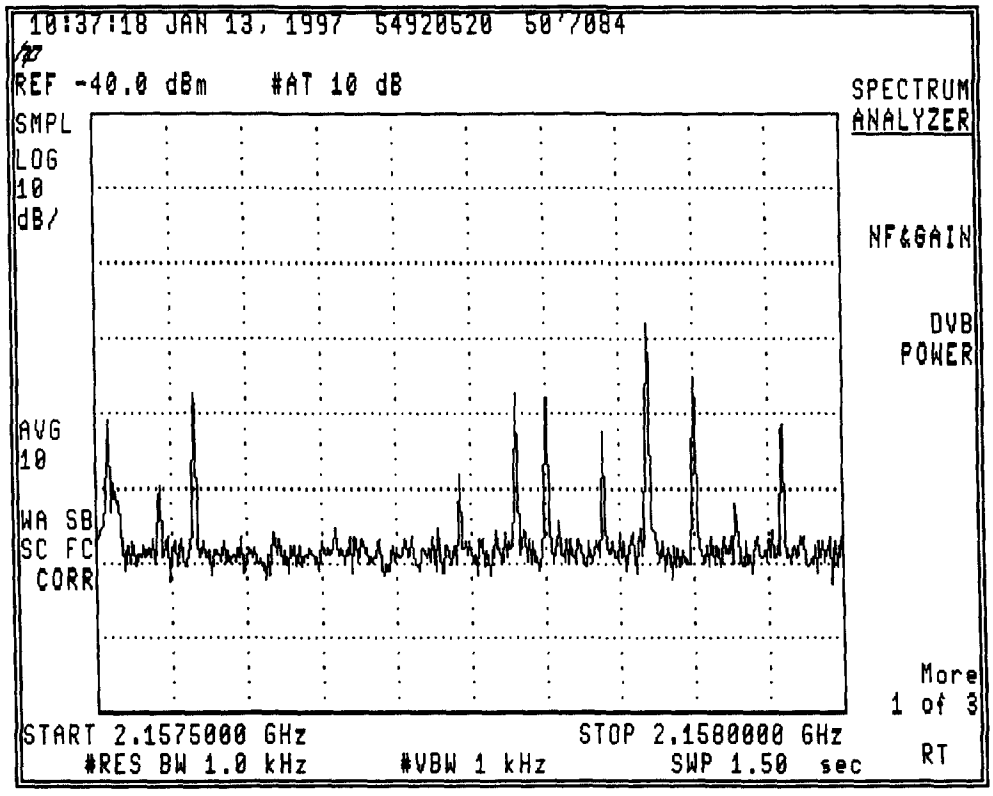

10:32:20 JAN 13, 1997 54920515 40'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1590000 GHz
STOP 2.1595000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

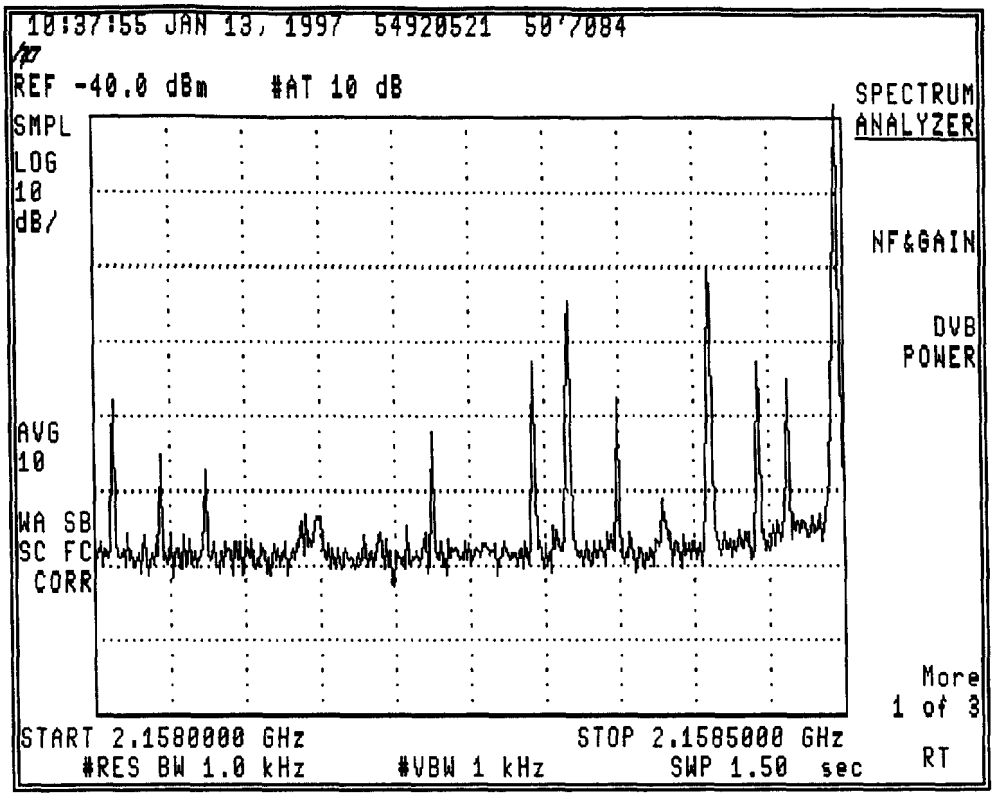

10:33:00 JAN 13, 1997 54920516 40'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More 1 of 3
START 2.1595000 GHz
STOP 2.1600250 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
RT

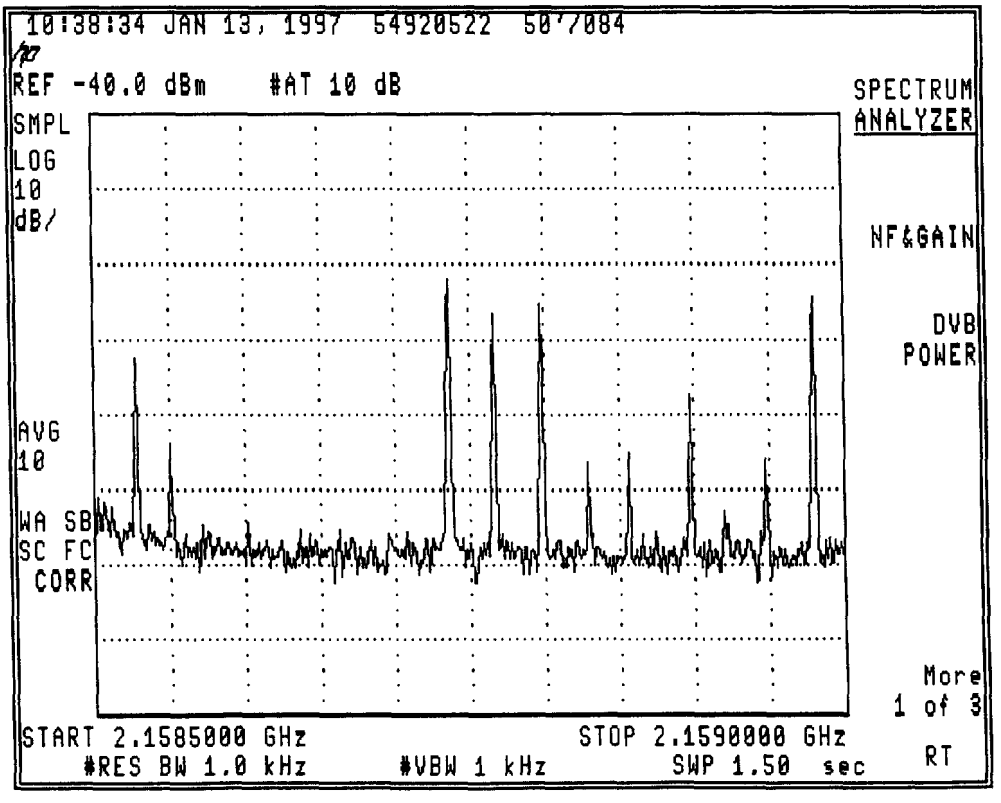

10:34:57 JAN 13, 1997 54920517 50'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1559750 GHz
STOP 2.1565000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
RT

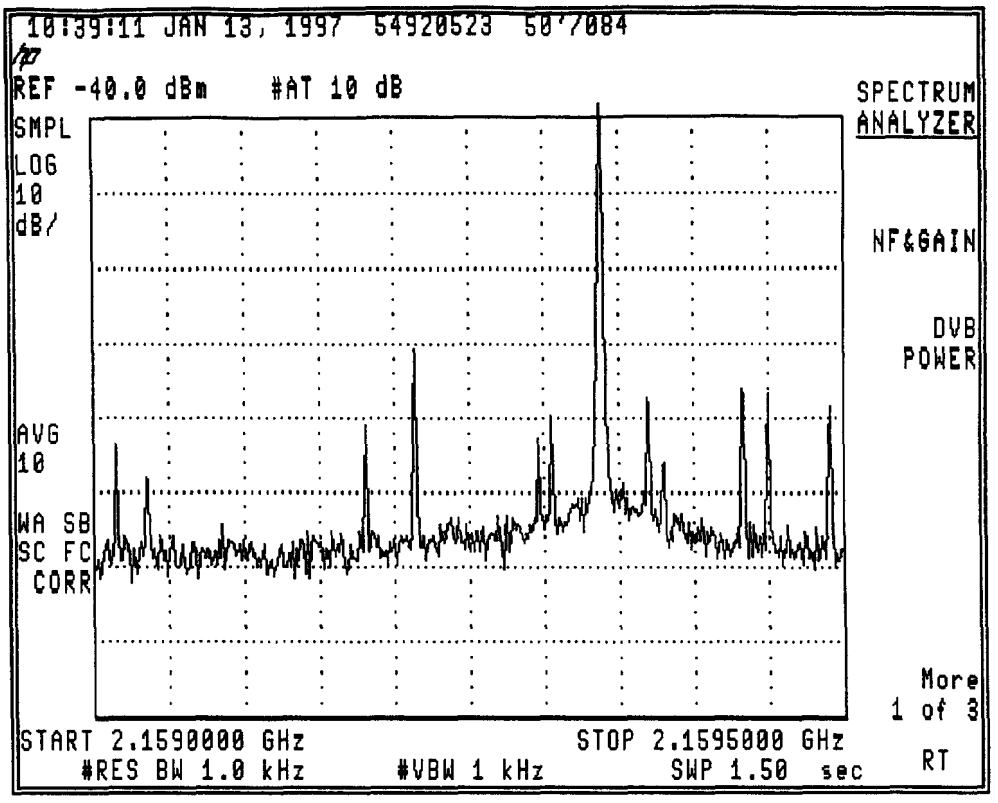

10:35:52 JAN 13, 1997 54920518 50'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1565000 GHz
STOP 2.1570000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

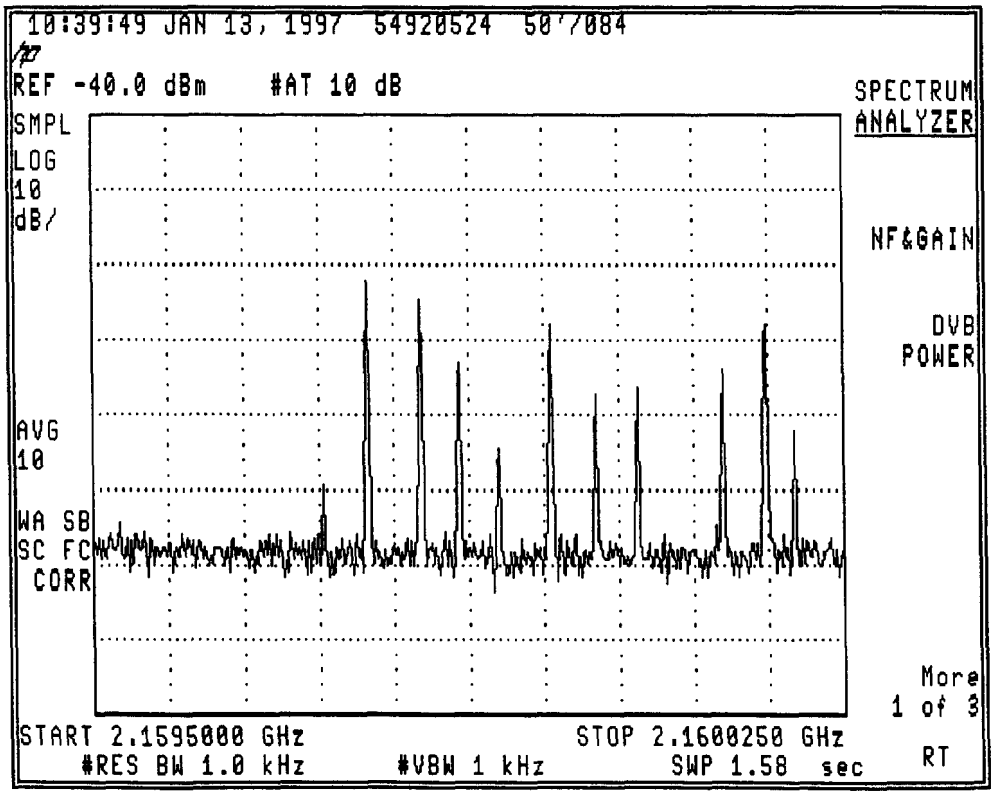

10:36:39 JAN 13, 1997 54920519 50'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1570000 GHz
STOP 2.1575000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT


10:37:18 JAN 13, 1997 54920520 50'/084
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

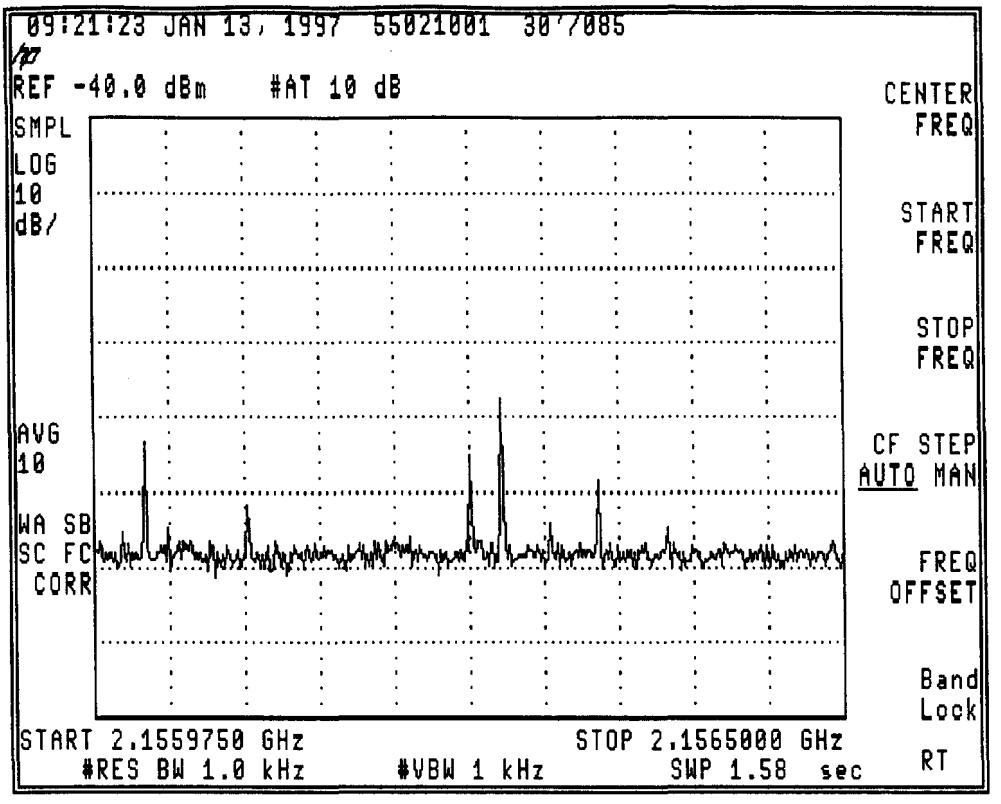

10:37:55 JAN 13, 1997 54920521 50'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1580000 GHz
STOP 2.1585000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

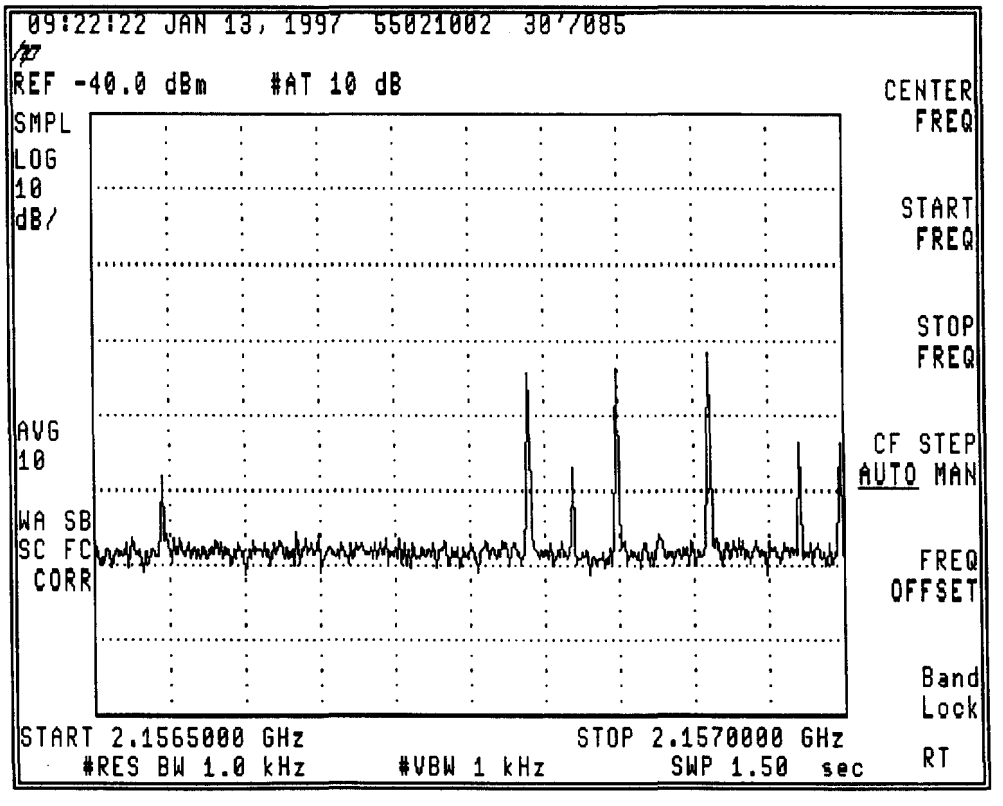

10:38:34 JAN 13, 1997 54920522 50'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1585000 GHz
STOP 2.1590000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

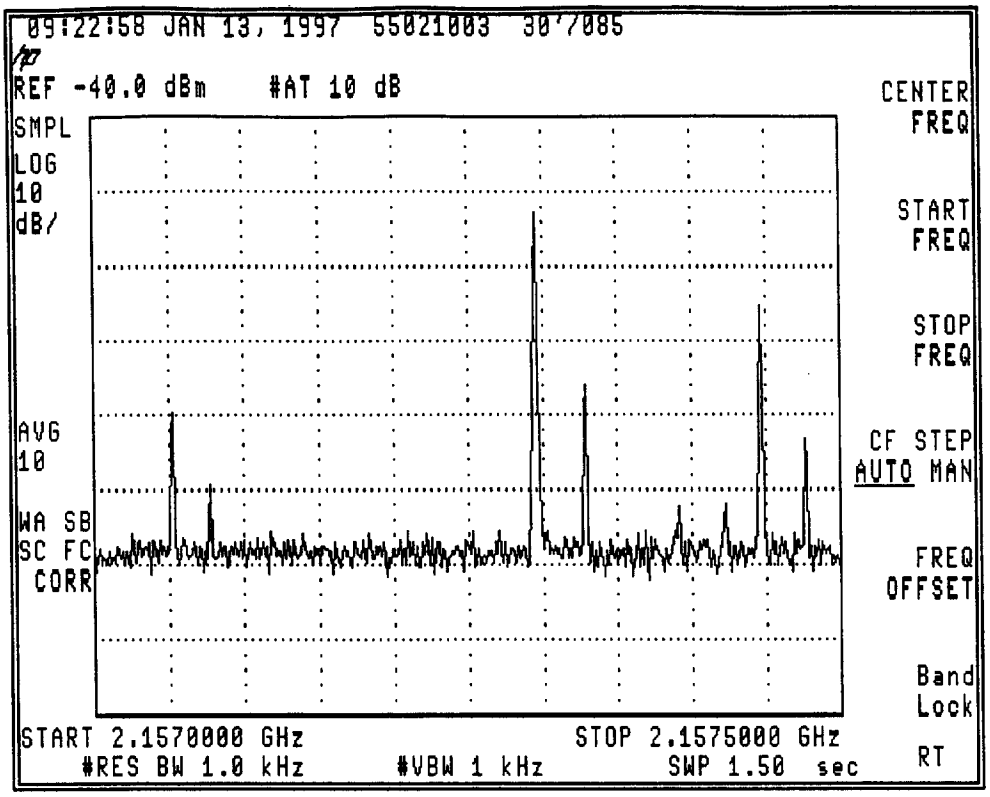

10:39:11 JAN 13, 1997 54920523 50'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1590000 GHz
STOP 2.1595000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec
RT

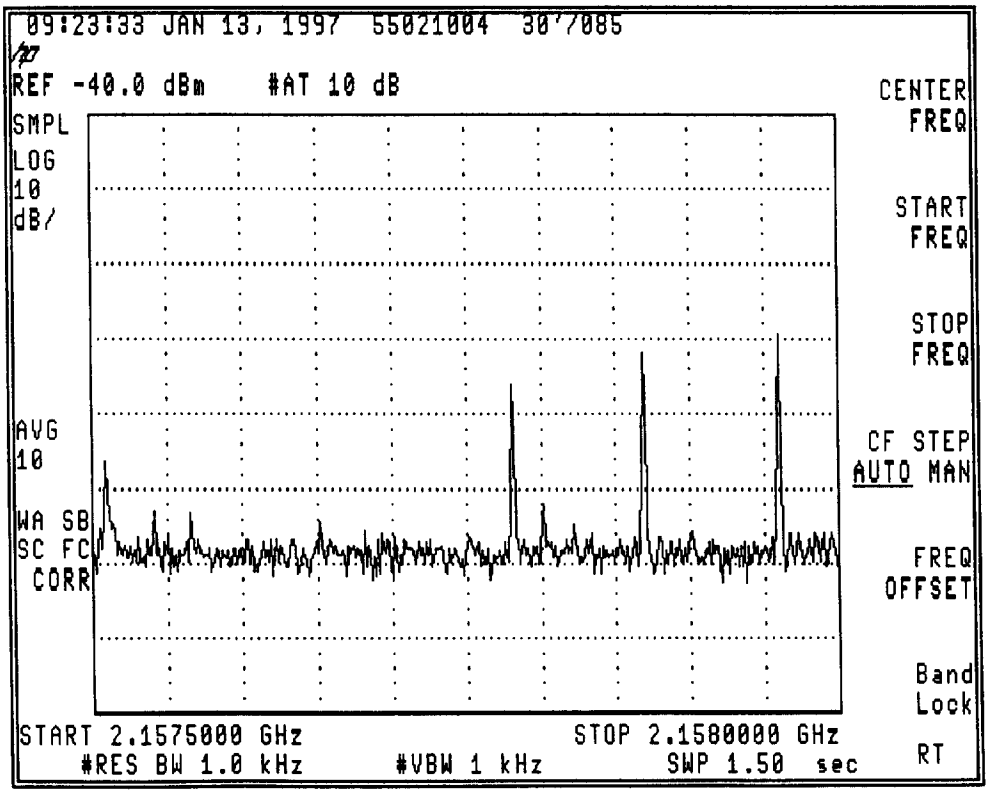

10:39:49 JAN 13, 1997 54920524 50'/084
REF -40.0 dBm #AT 10 dB
SPECTRUM ANALYZER
SMPL
LOG
10
dB/
NF&GAIN
DVB POWER
AVG
10
WA SB
SC FC
CORR
More
1 of 3
START 2.1595000 GHz
STOP 2.1600250 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec
RT

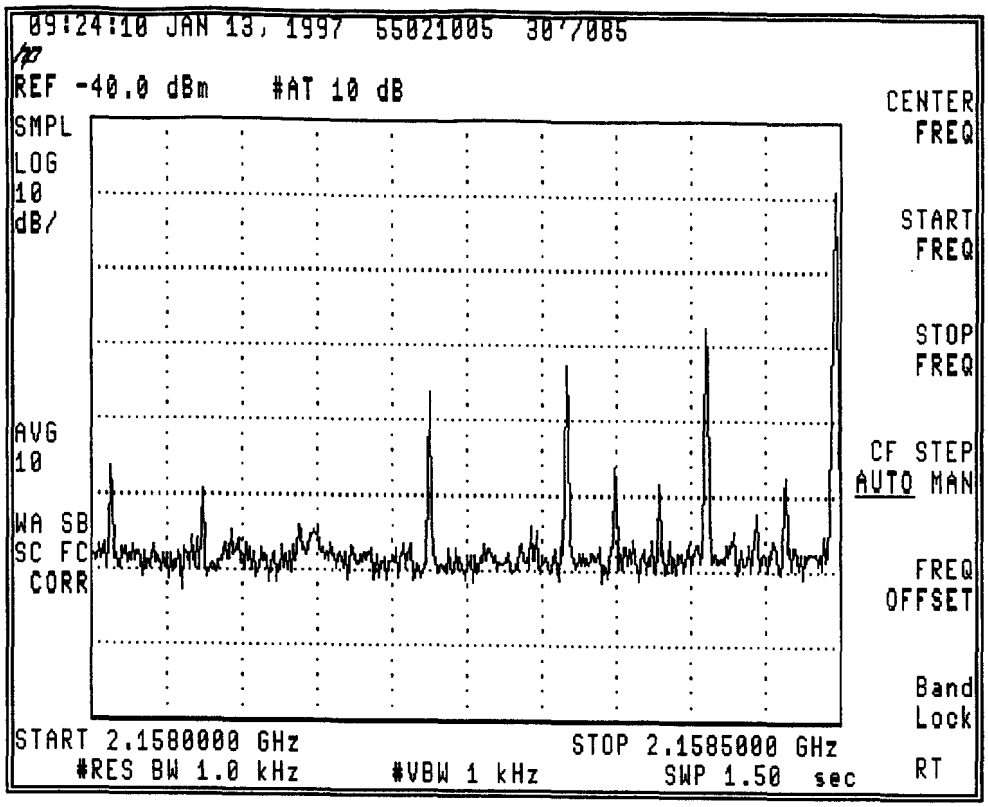
SITE 85

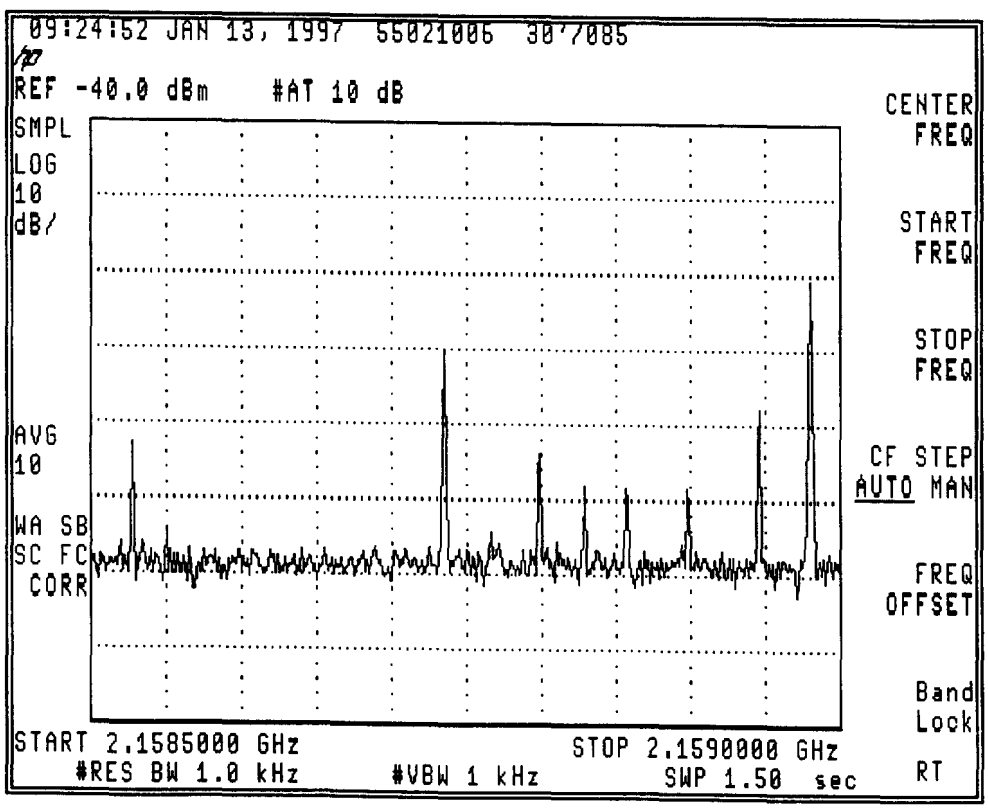

09:21:23 JAN 13, 1997 55021001 30'/085
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RT
START 2.1559750 GHz
STOP 2.1565000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.58 sec

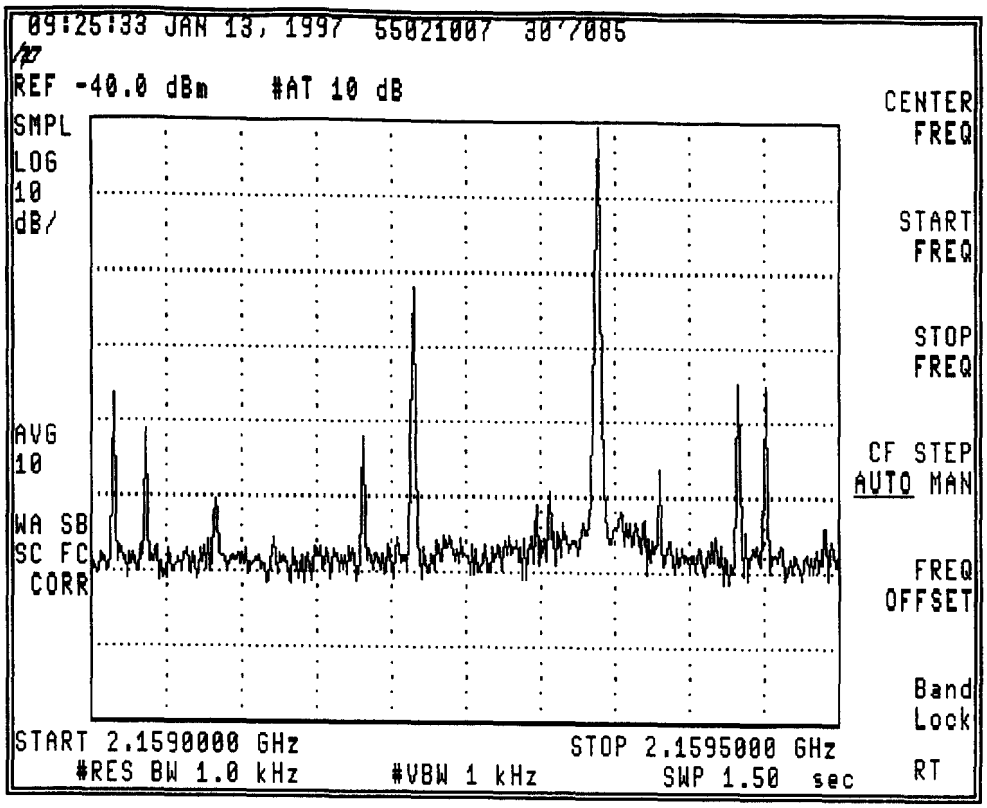

09:22:22 JAN 13, 1997 55021002 30'/085
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RT
START 2.1565000 GHz
STOP 2.1570000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec

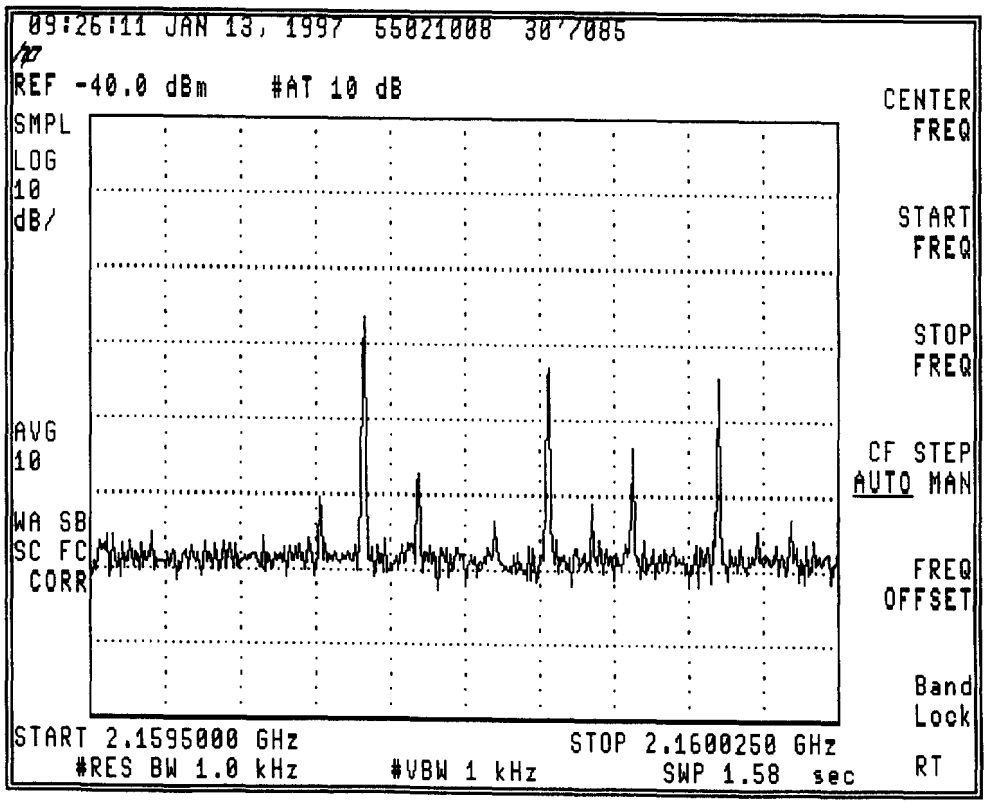

09:22:58 JAN 13, 1997 55021003 30'/085
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RT
START 2.1570000 GHz
STOP 2.1575000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec

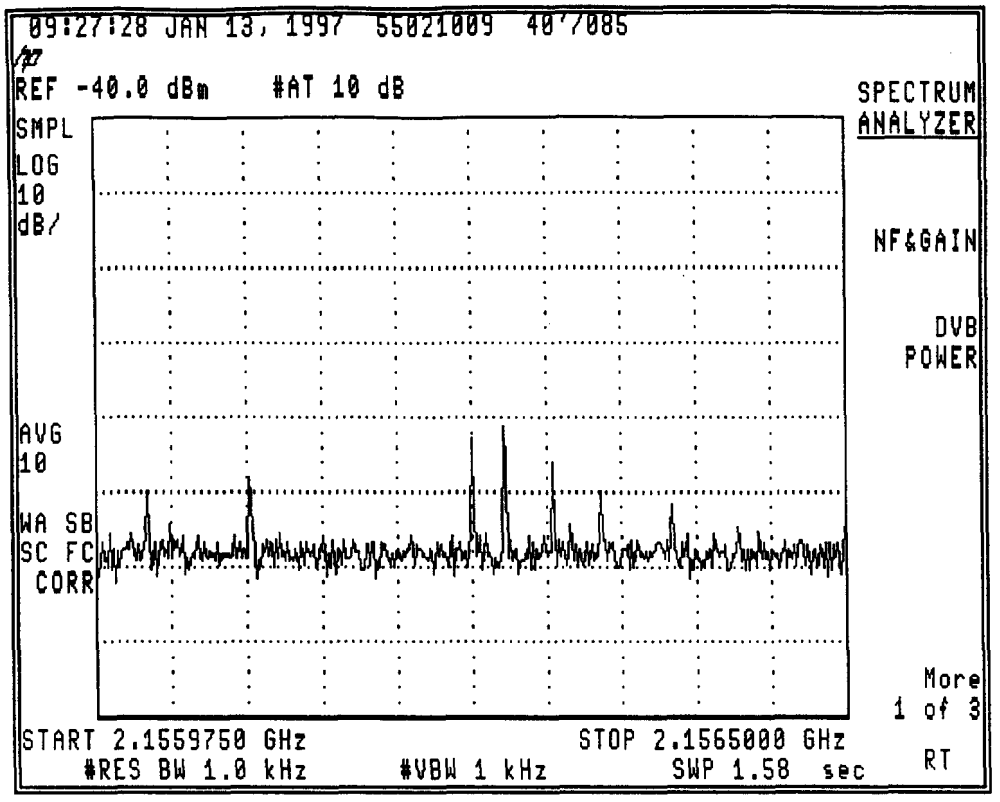

09:23:33 JAN 13, 1997 55021004 30'/085
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RT
START 2.1575000 GHz
STOP 2.1580000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec

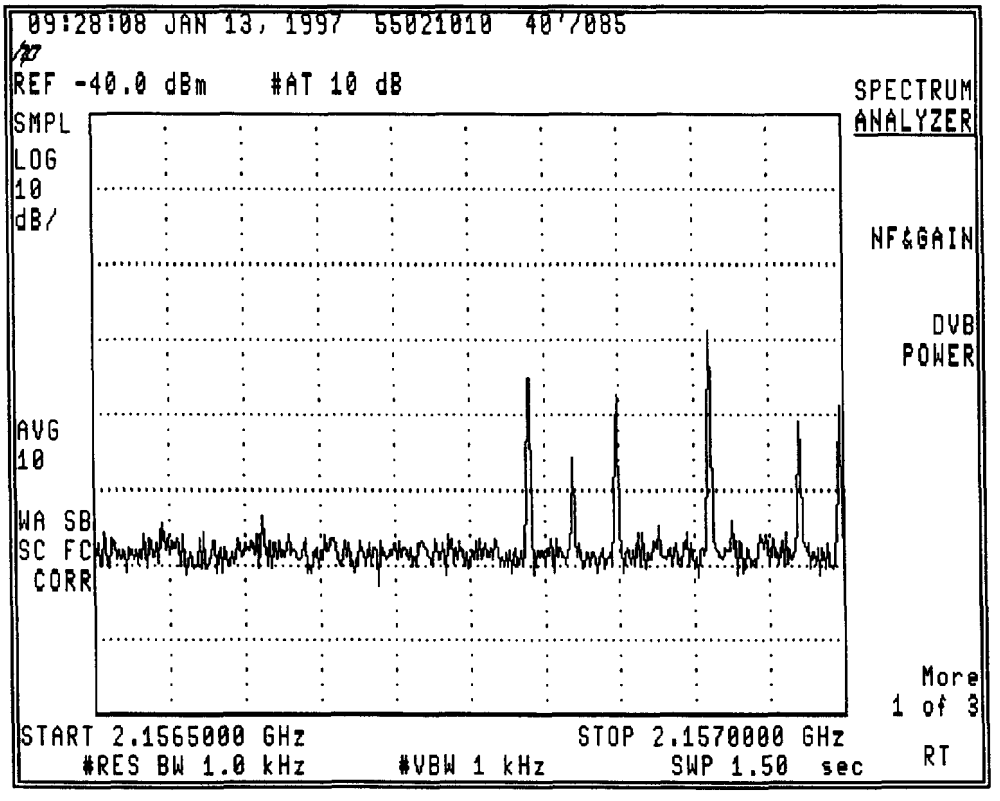

09:24:10 JAN 13, 1997 55021005 30'/085
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RT
START 2.1580000 GHz
STOP 2.1585000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec

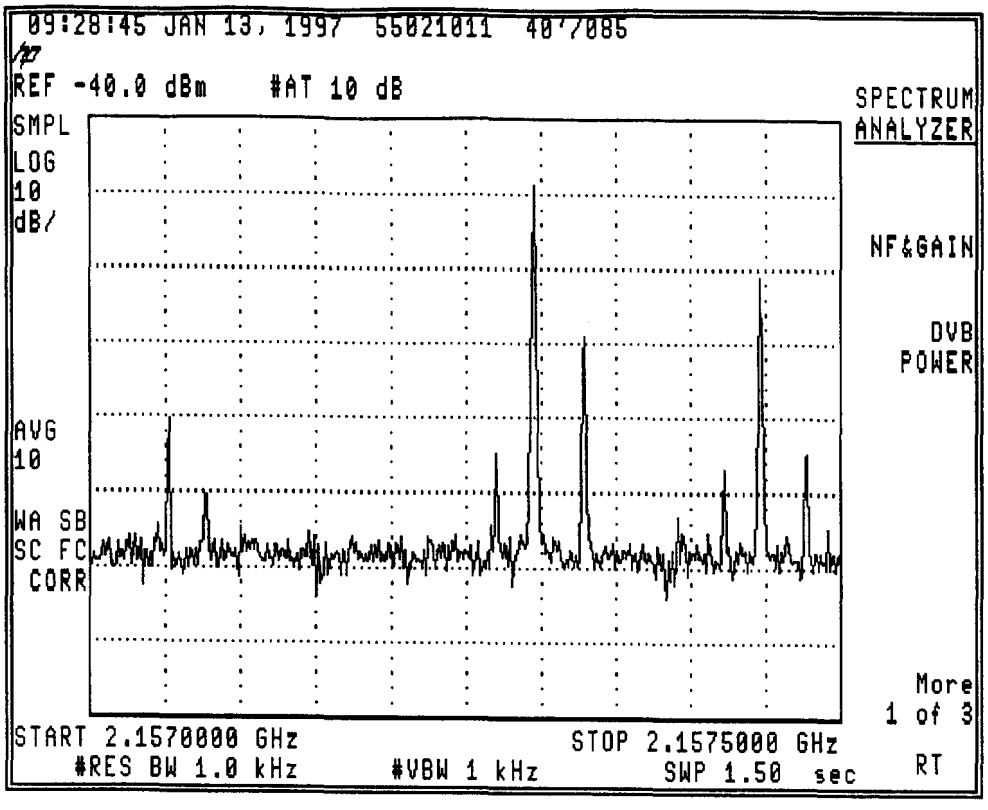

09:24:52 JAN 13, 1997 55021006 30'/085
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RT
START 2.1585000 GHz
STOP 2.1590000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec

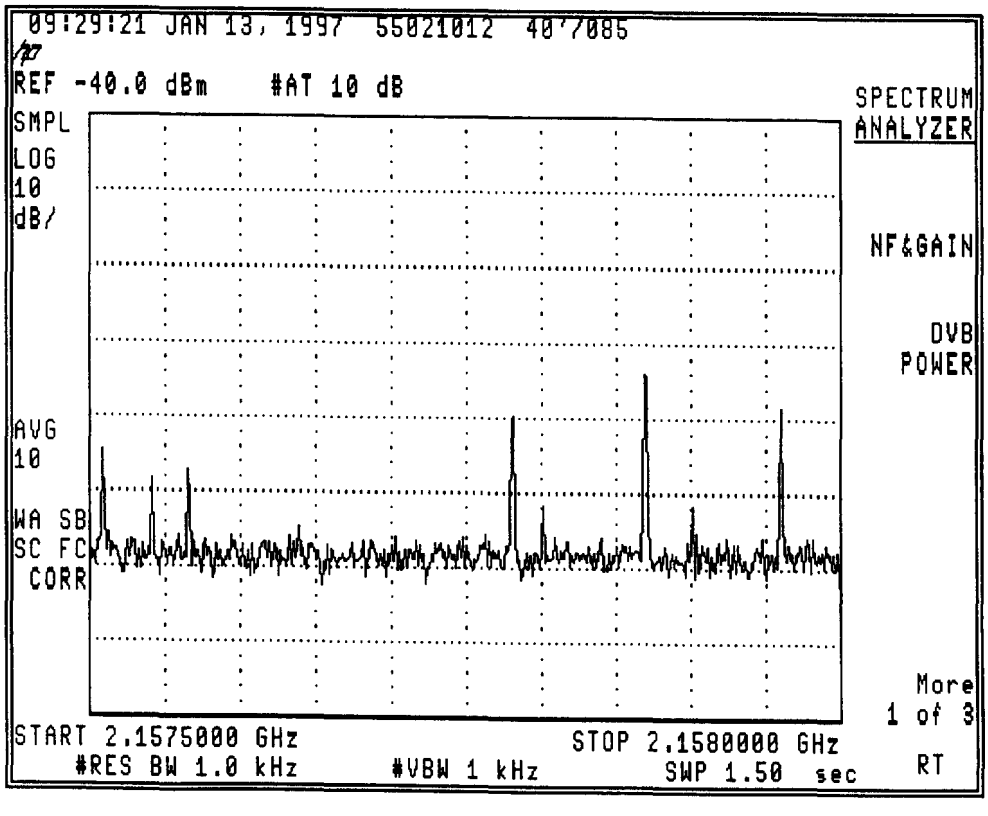

09:25:33 JAN 13, 1997 55021007 30/7085
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
CENTER
FREQ
START
FREQ
STOP
FREQ
CF STEP
AUTO MAN
FREQ
OFFSET
Band
Lock
RT
START 2.1590000 GHz
STOP 2.1595000 GHz
#RES BW 1.0 kHz
#VBW 1 kHz
SWP 1.50 sec


09:26:11 JAN 13, 1997 55021008 30/7085
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


09:27:28 JAN 13, 1997 55021009 40'/085
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


09:28:08 JAN 13, 1997 55021010 40'/085
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


09:28:45 JAN 13, 1997 55021011 40'7085
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
SPECTRUM
ANALYZER
NF&GAIN
DVB
POWER
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


09:29:21 JAN 13, 1997 55021012 40'7085
REF -40.0 dBm #AT 10 dB
SMPL
LOG
10
dB/
AVG
10
WA SB
SC FC
CORR
SPECTRUM
ANALYZER
NF&GAIN
DVB
POWER
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