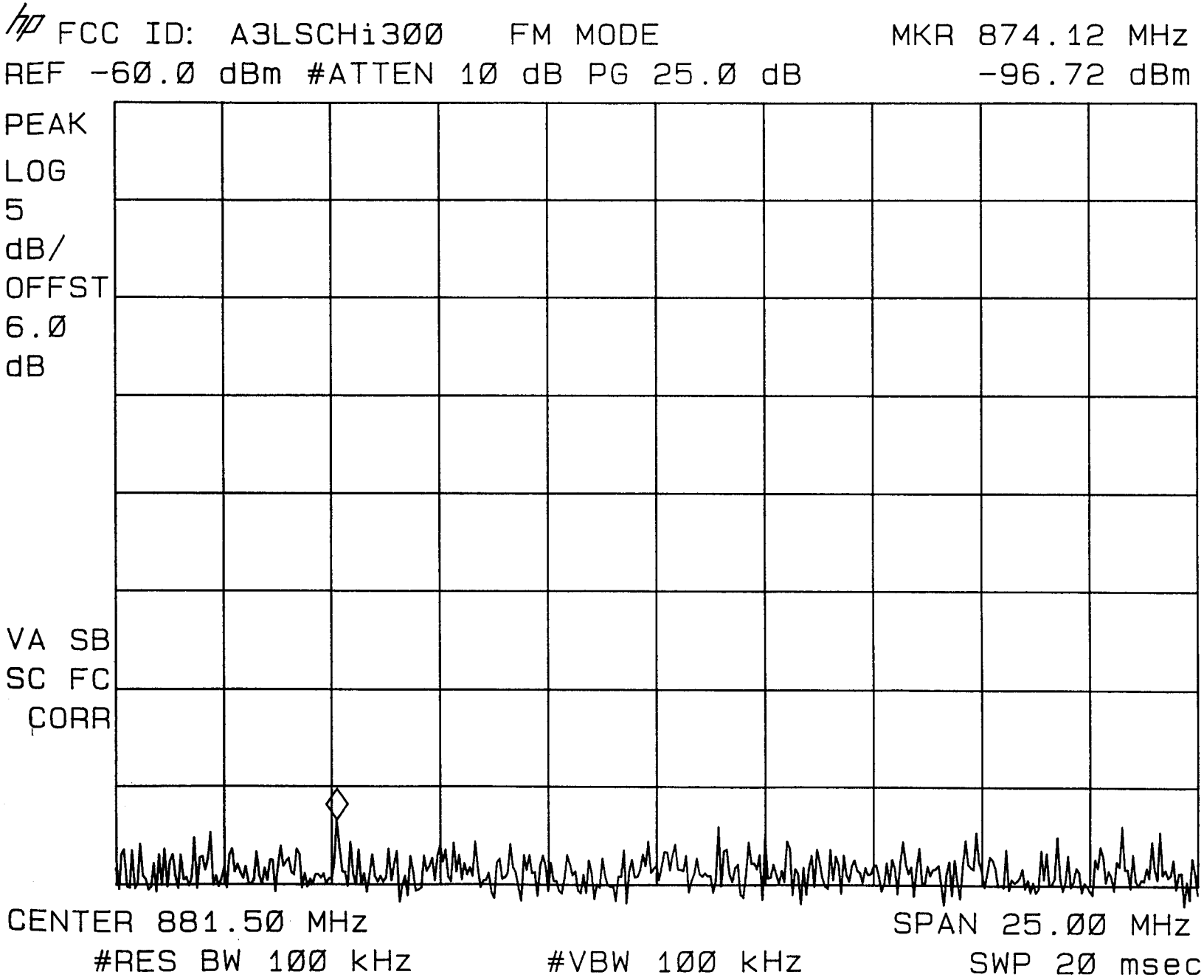
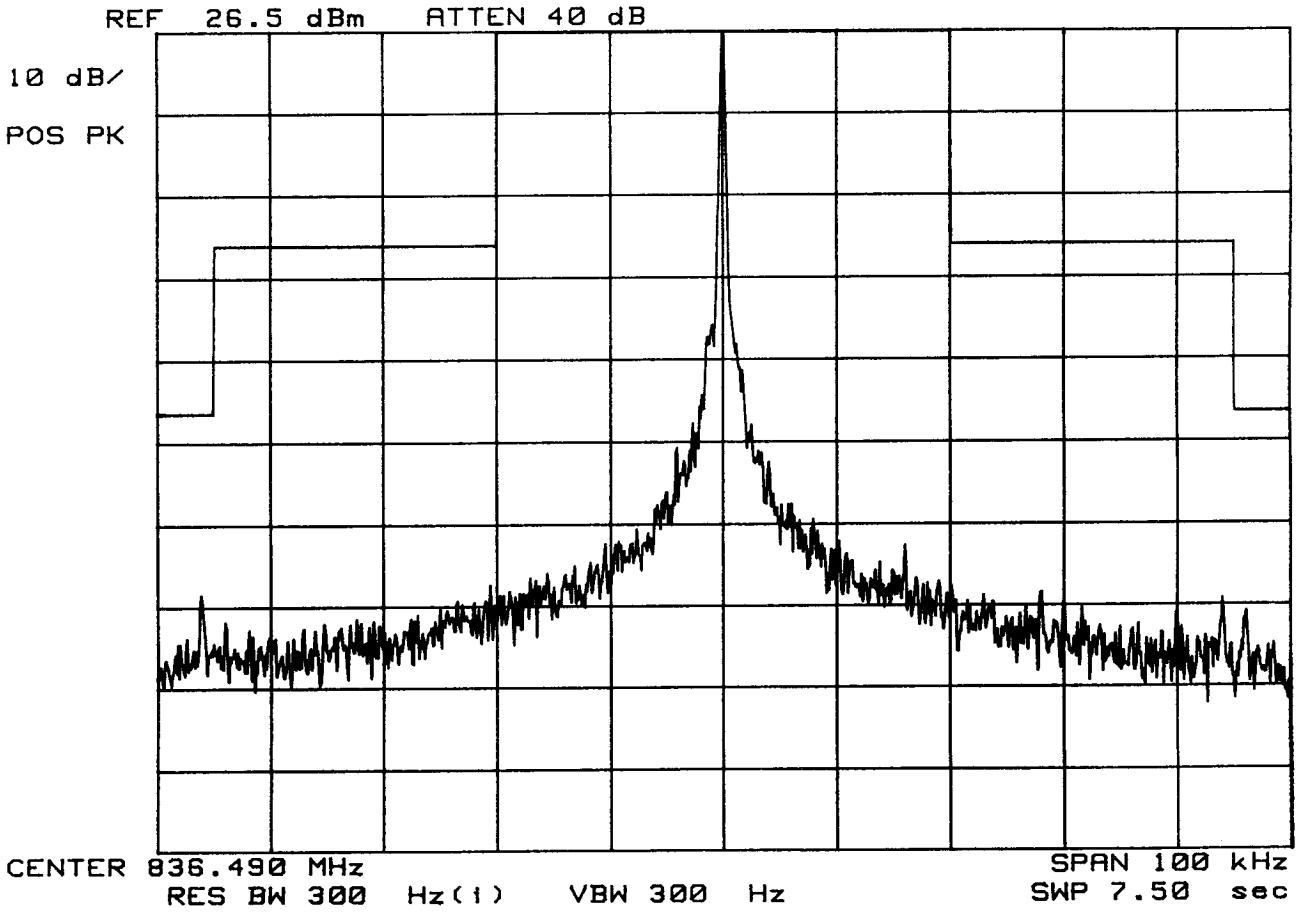

FCC ID: A3LSCHi300 FM MODE
MKR 874.12 MHz
REF -60.0 dBm #ATTEN 10 dB PG 25.0 dB
-96.72 dBm
PEAK
LOG
5
dB/
OFFST
6.0
dB
VA SB
SC FC
CORR
CENTER 881.50 MHz
SPAN 25.00 MHz
#RES BW 100 kHz
#VBW 100 kHz
SWP 20 msec

PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:A3LSCHi300
SAMSUNG
Tri-Mode Phone
FM Channel 383
Operating Frequency: 836.490 MHz
Output Power : 26.5 dBm

Test Mode:Unmodulated Signal

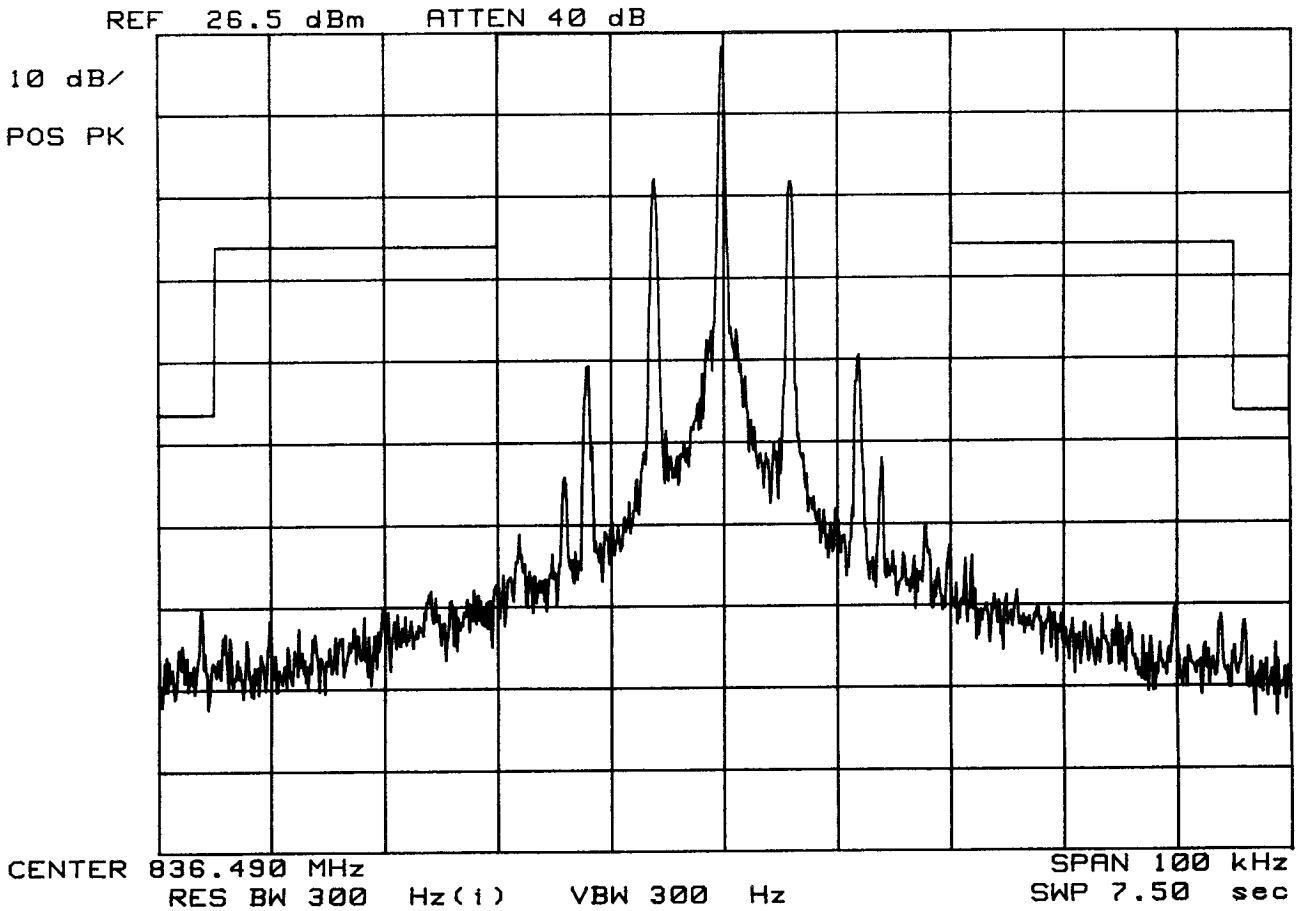


PCTEST Engineering Lab.

SPECTRUM ANALYZER PRESENTATION

FCC ID:A3LSCHi300
SAMSUNG
Tri-Mode Phone
FM Channel 383
Operating Frequency: 836.490 MHz
Output Power : 26.5 dBm

Test Mode:SAT

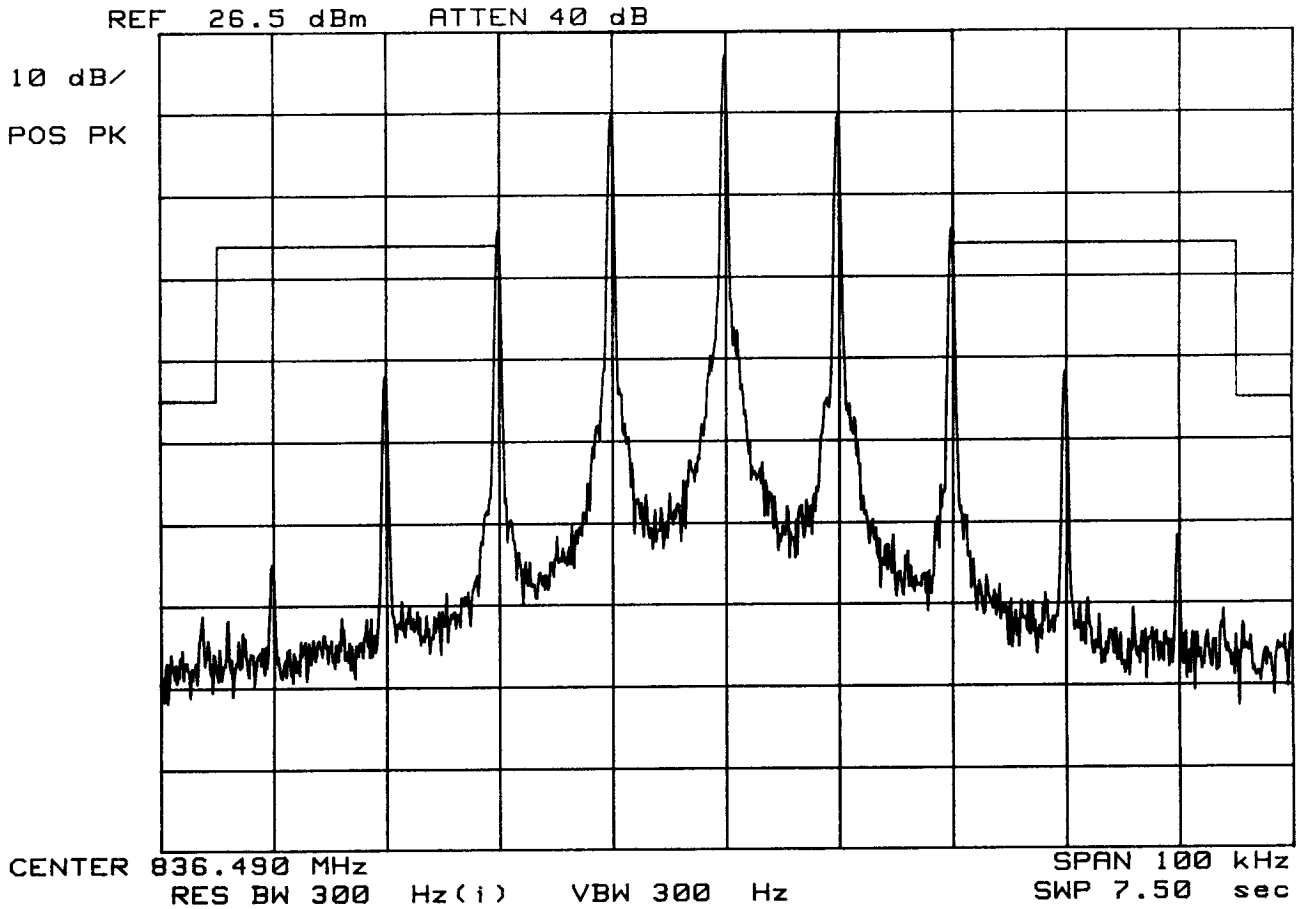


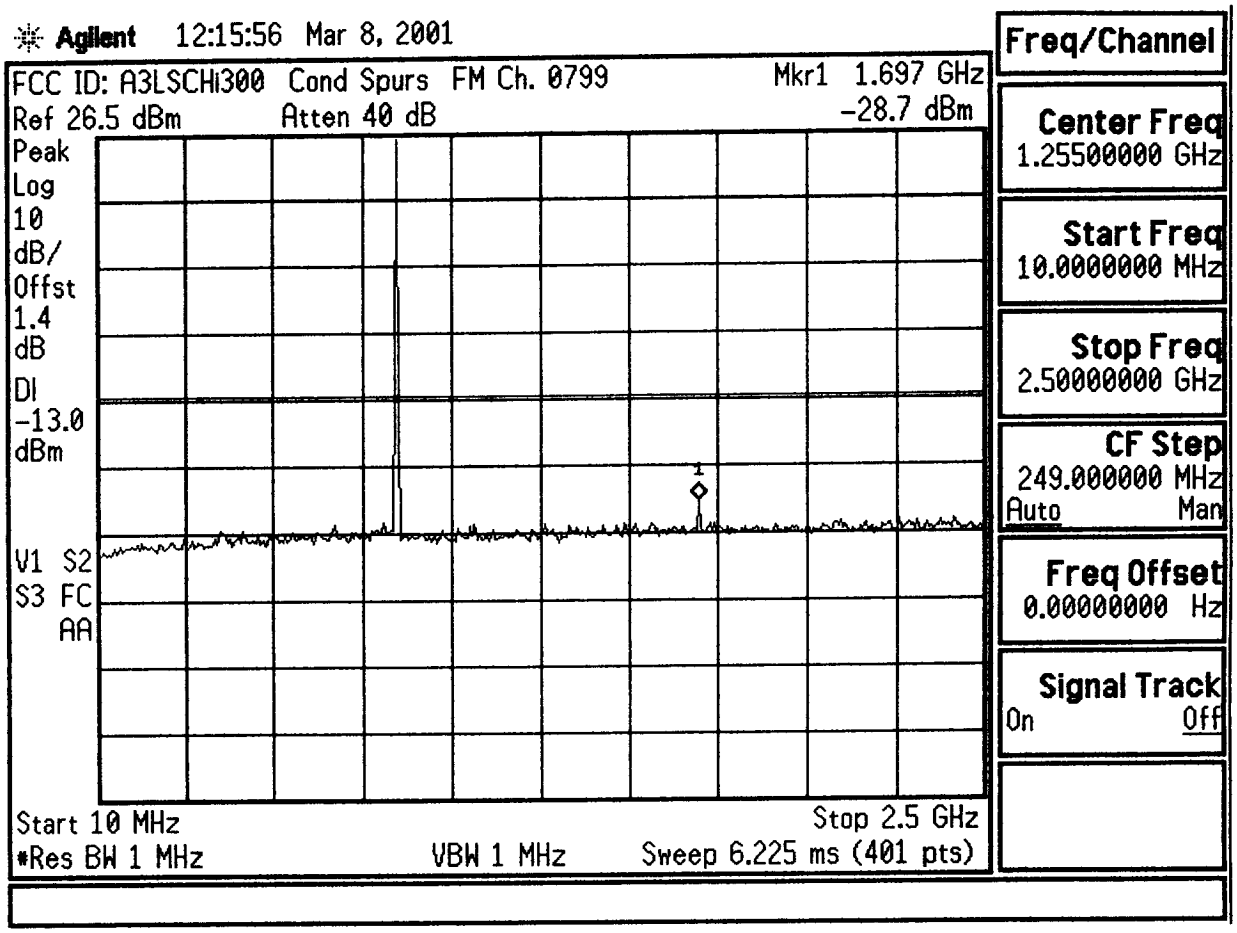
PCTEST Engineering Lab.

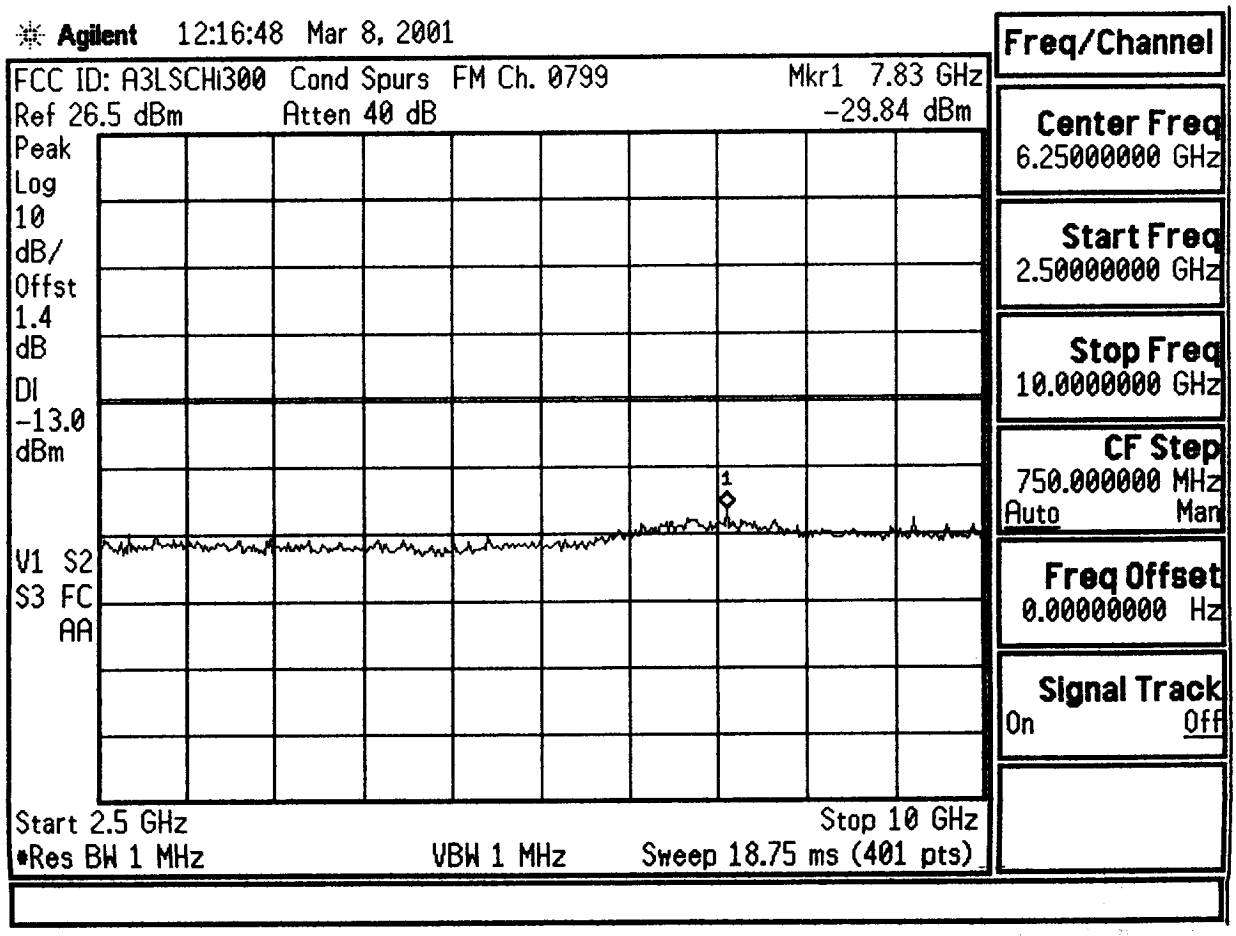
SPECTRUM ANALYZER PRESENTATION

FCC ID:A3LSCHi300
SAMSUNG
Tri-Mode Phone
FM Channel 383
Operating Frequency: 836.490 MHz
Output Power : 26.5 dBm

Test Mode:ST




Agilent 12:15:56 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs FM Ch. 0799
Mkr1 1.697 GHz
Ref 26.5 dBm
Atten 40 dB
-28.7 dBm
Peak
Log
10
dB/
Offst
1.4
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Start 10 MHz
Stop 2.5 GHz
#Res BW 1 MHz
VBW 1 MHz
Sweep 6.225 ms (401 pts)
Freq/Channel
Center Freq
1.25500000 GHz
Start Freq
10.0000000 MHz
Stop Freq
2.50000000 GHz
CF Step
249.000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off

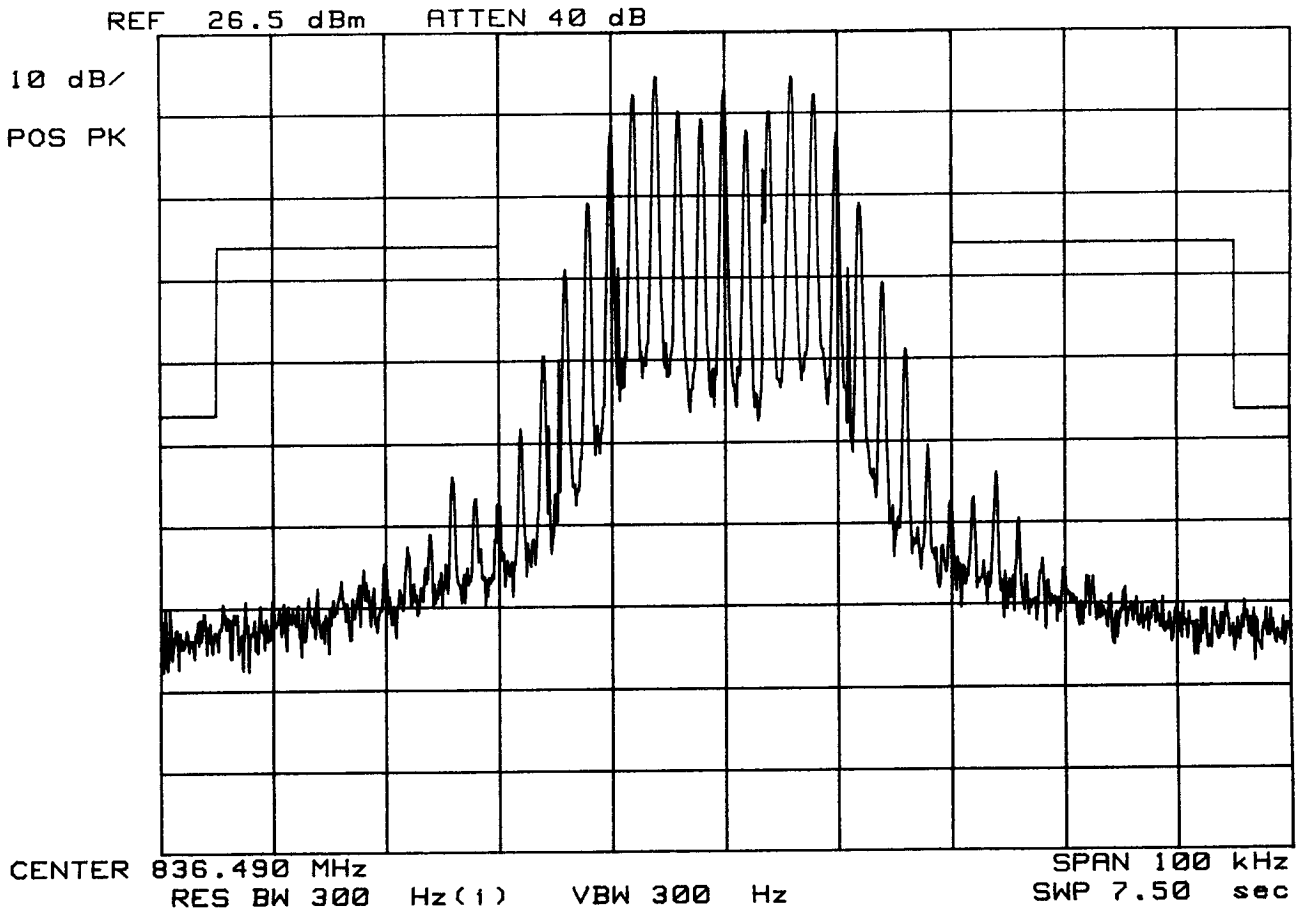

Agilent 12:16:48 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs FM Ch. 0799
Mkr1 7.83 GHz
Ref 26.5 dBm
Atten 40 dB
-29.84 dBm
Peak
Log
10
dB/
Offst
1.4
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Start 2.5 GHz
Stop 10 GHz
#Res BW 1 MHz
VBW 1 MHz
Sweep 18.75 ms (401 pts)
Freq/Channel
Center Freq
6.25000000 GHz
Start Freq
2.50000000 GHz
Stop Freq
10.0000000 GHz
CF Step
750.000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off

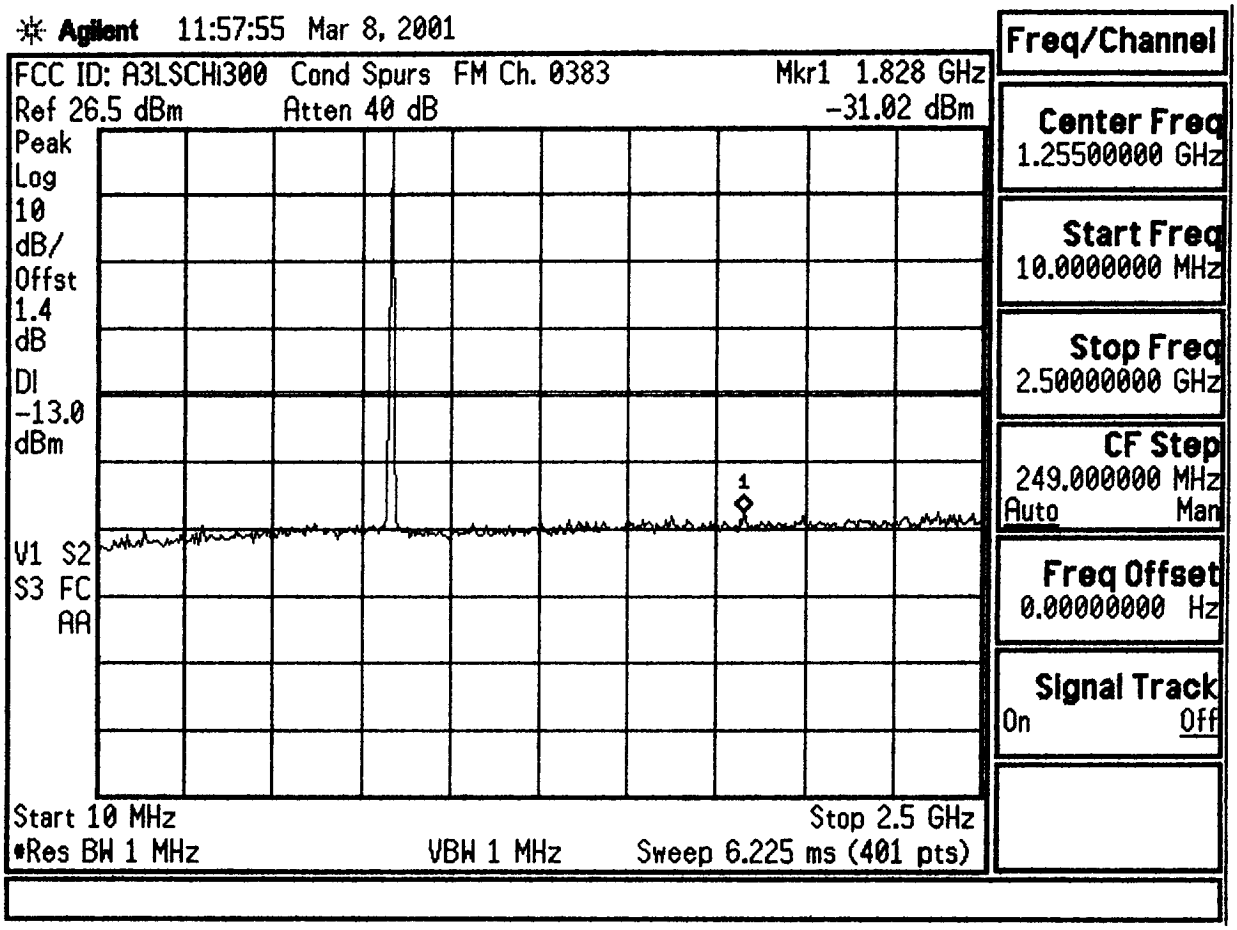
PCTEST Engineering Lab.

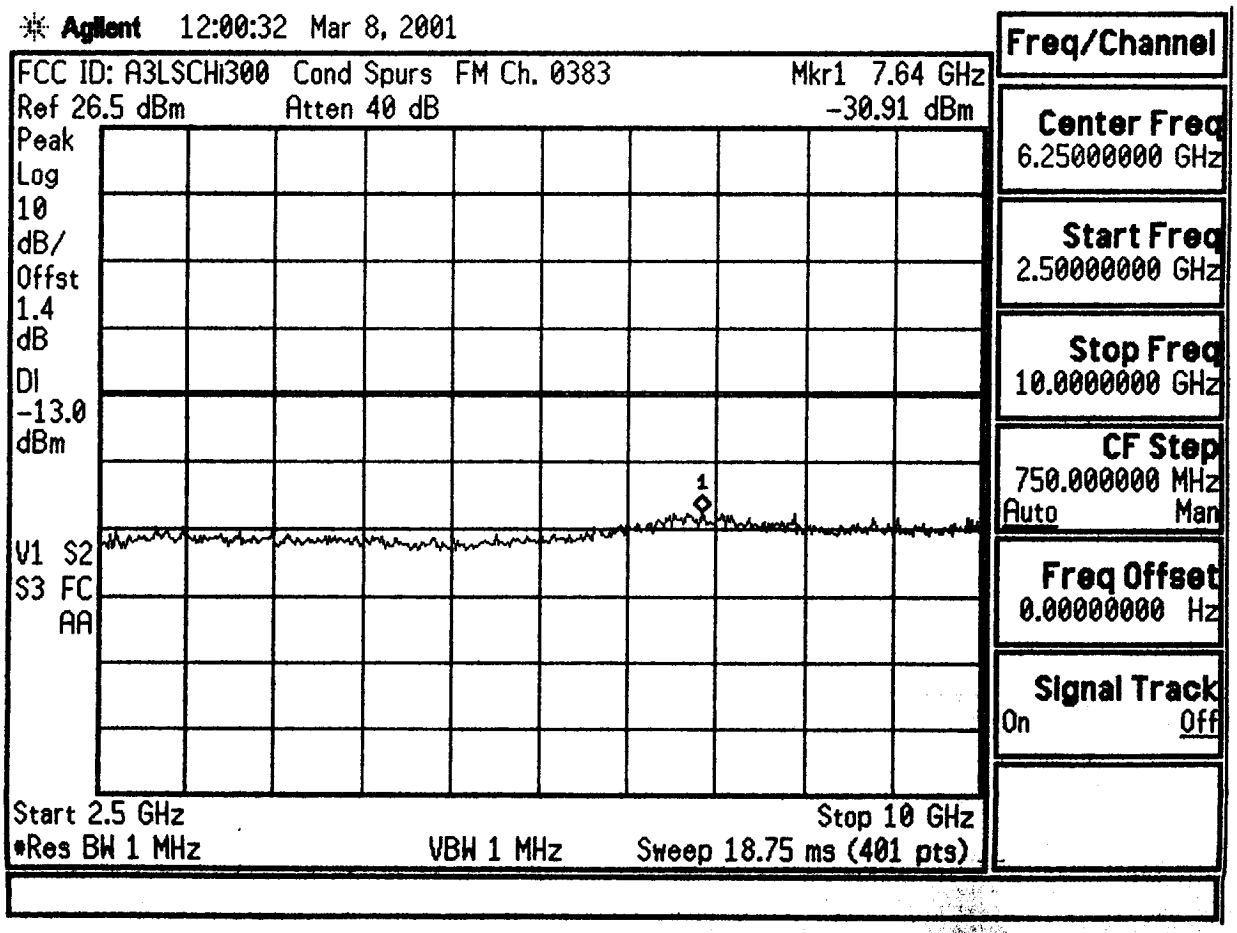
SPECTRUM ANALYZER PRESENTATION

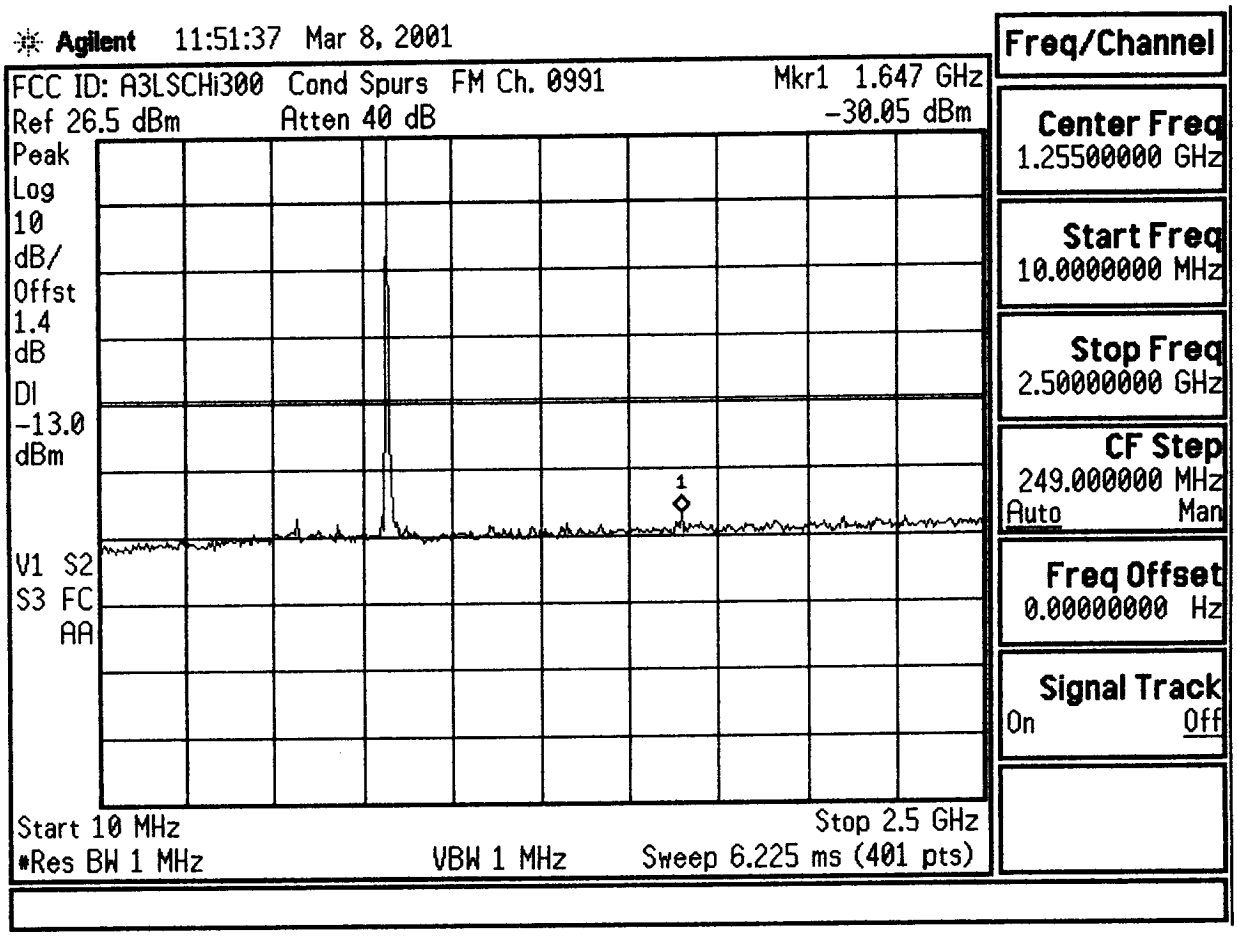
FCC ID:A3LSCHi300
SAMSUNG
Tri-Mode Phone
FM Channel 383
Operating Frequency: 836.490 MHz
Output Power : 26.5 dBm

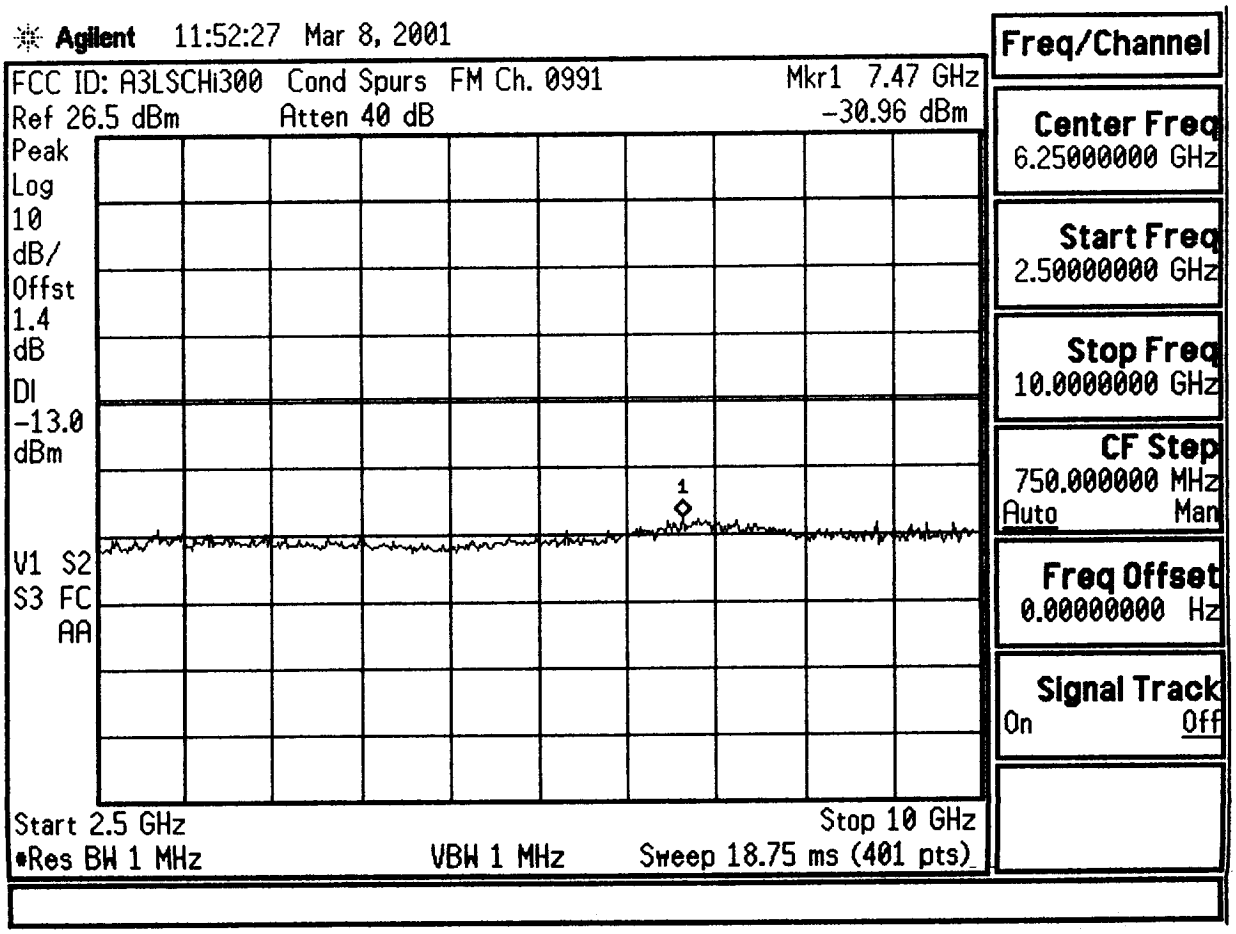
Test Mode:Voice

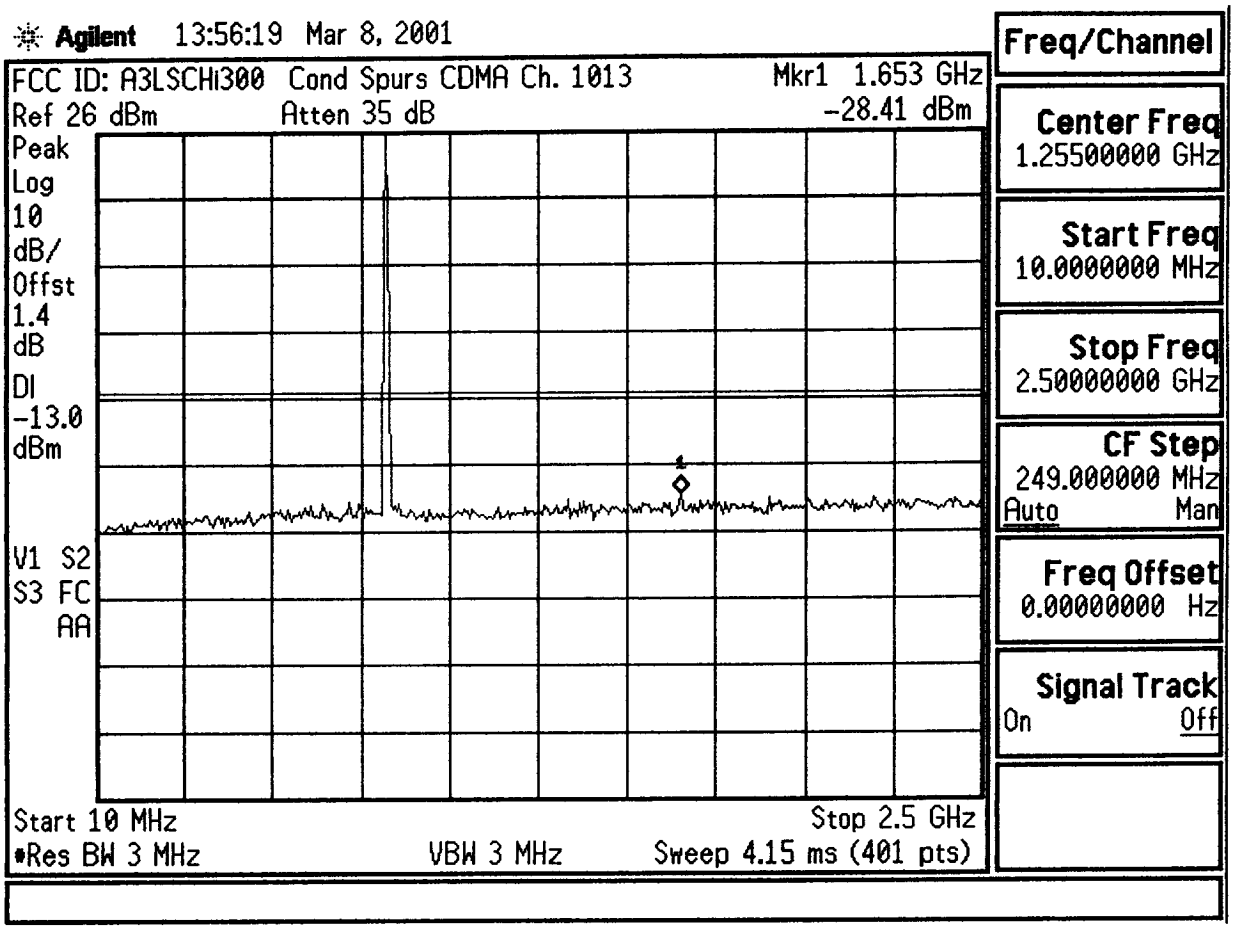


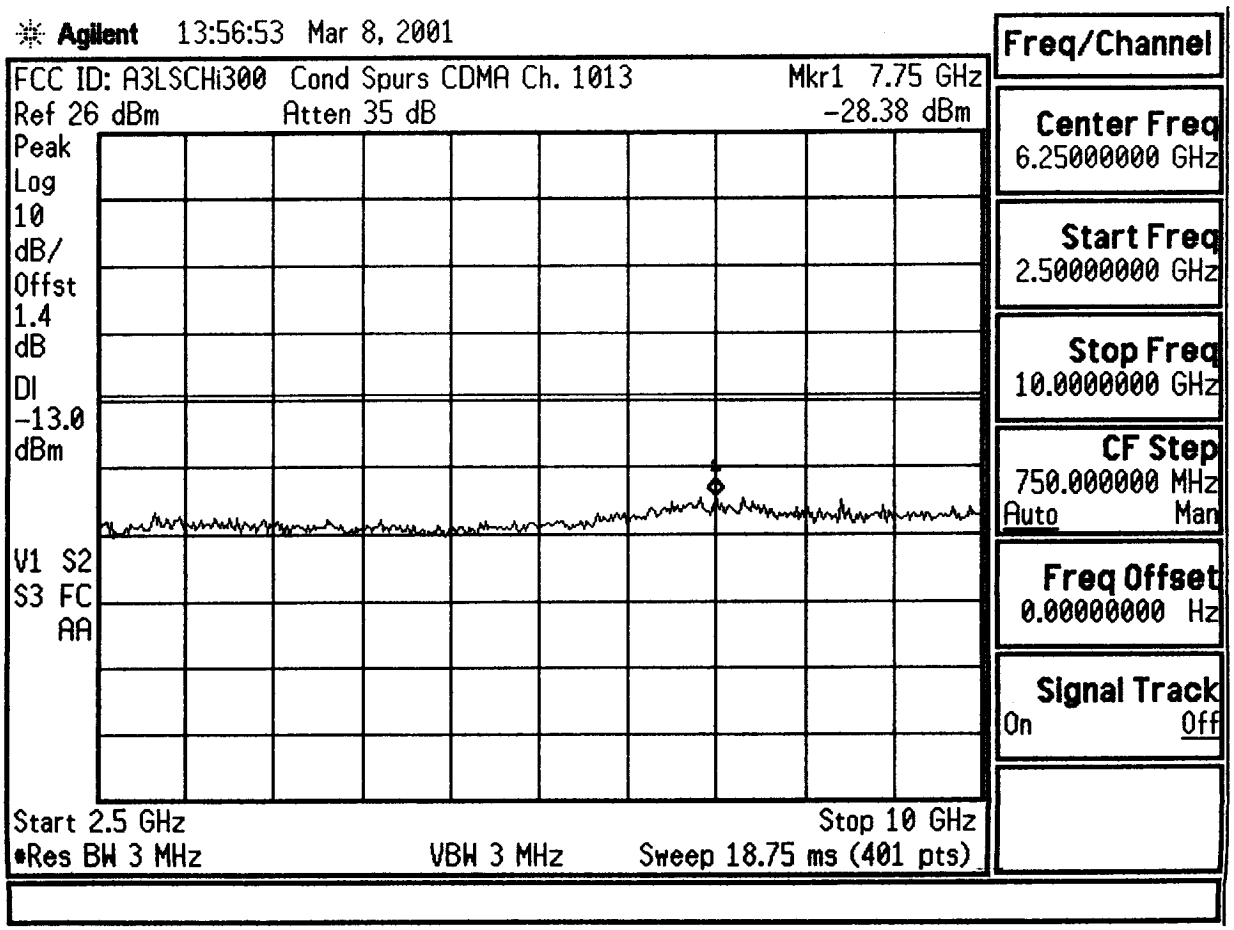

Agilent 11:57:55 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs FM Ch. 0383
Mkr1 1.828 GHz
Ref 26.5 dBm
Atten 40 dB
-31.02 dBm
Peak
Log
10
dB/
Offst
1.4
dB
Dl
-13.0
dBm
1
V1 S2
S3 FC
AA
Start 10 MHz
Stop 2.5 GHz
#Res BW 1 MHz
VBW 1 MHz
Sweep 6.225 ms (401 pts)
Freq/Channel
Center Freq
1.25500000 GHz
Start Freq
10.0000000 MHz
Stop Freq
2.50000000 GHz
CF Step
249.000000 MHz
Auto Man
Freq Offset
0.00000000 Hz
Signal Track
On Off

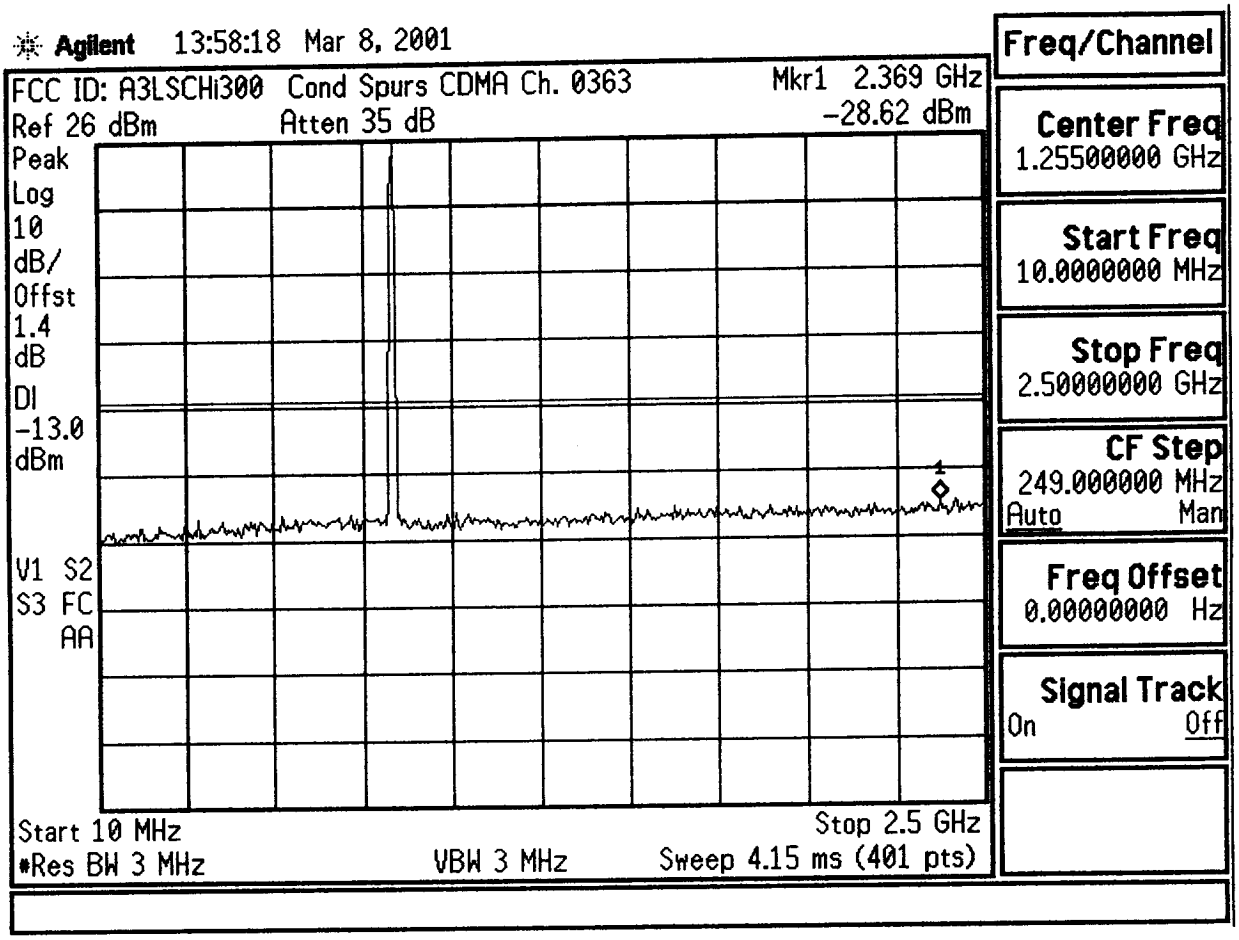

Agilent 12:00:32 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs FM Ch. 0383
Mkr1 7.64 GHz
Ref 26.5 dBm
Atten 40 dB
-30.91 dBm
Peak
Log
10
dB/
Offst
1.4
dB
Dl
-13.0
dBm
1
V1 S2
S3 FC
AA
Start 2.5 GHz
Stop 10 GHz
#Res BW 1 MHz
VBW 1 MHz
Sweep 18.75 ms (401 pts)
Freq/Channel
Center Freq
6.25000000 GHz
Start Freq
2.50000000 GHz
Stop Freq
10.0000000 GHz
CF Step
750.000000 MHz
Auto Man
Freq Offset
0.00000000 Hz
Signal Track
On Off

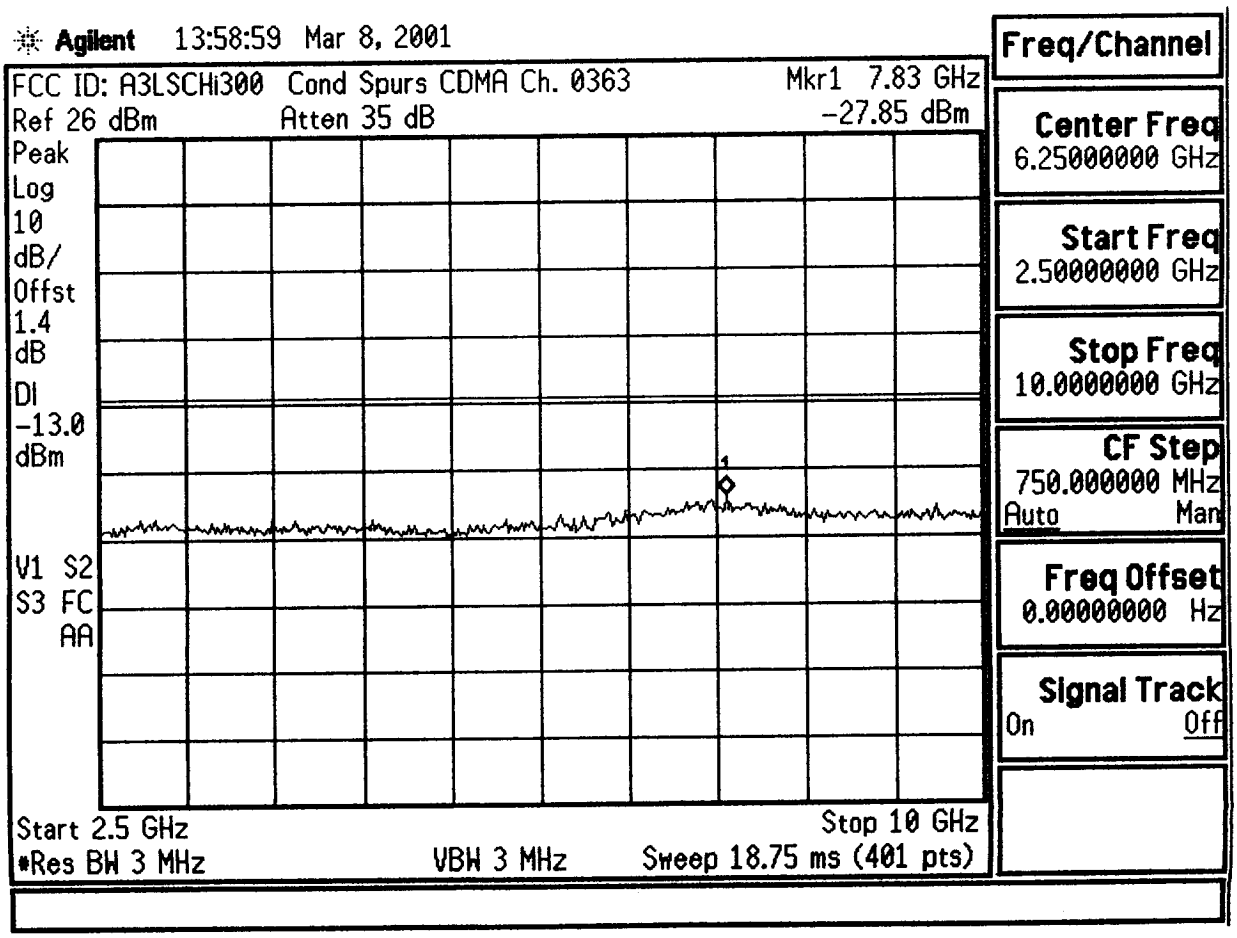

Agilent 11:51:37 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs FM Ch. 0991
Mkr1 1.647 GHz
Ref 26.5 dBm
Atten 40 dB
-30.05 dBm
Peak
Log
10
dB/
Offst
1.4
dB
Dl
-13.0
dBm
1
V1 S2
S3 FC
AA
Start 10 MHz
Stop 2.5 GHz
#Res BW 1 MHz
VBW 1 MHz
Sweep 6.225 ms (401 pts)
Freq/Channel
Center Freq
1.25500000 GHz
Start Freq
10.0000000 MHz
Stop Freq
2.50000000 GHz
CF Step
249.000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off

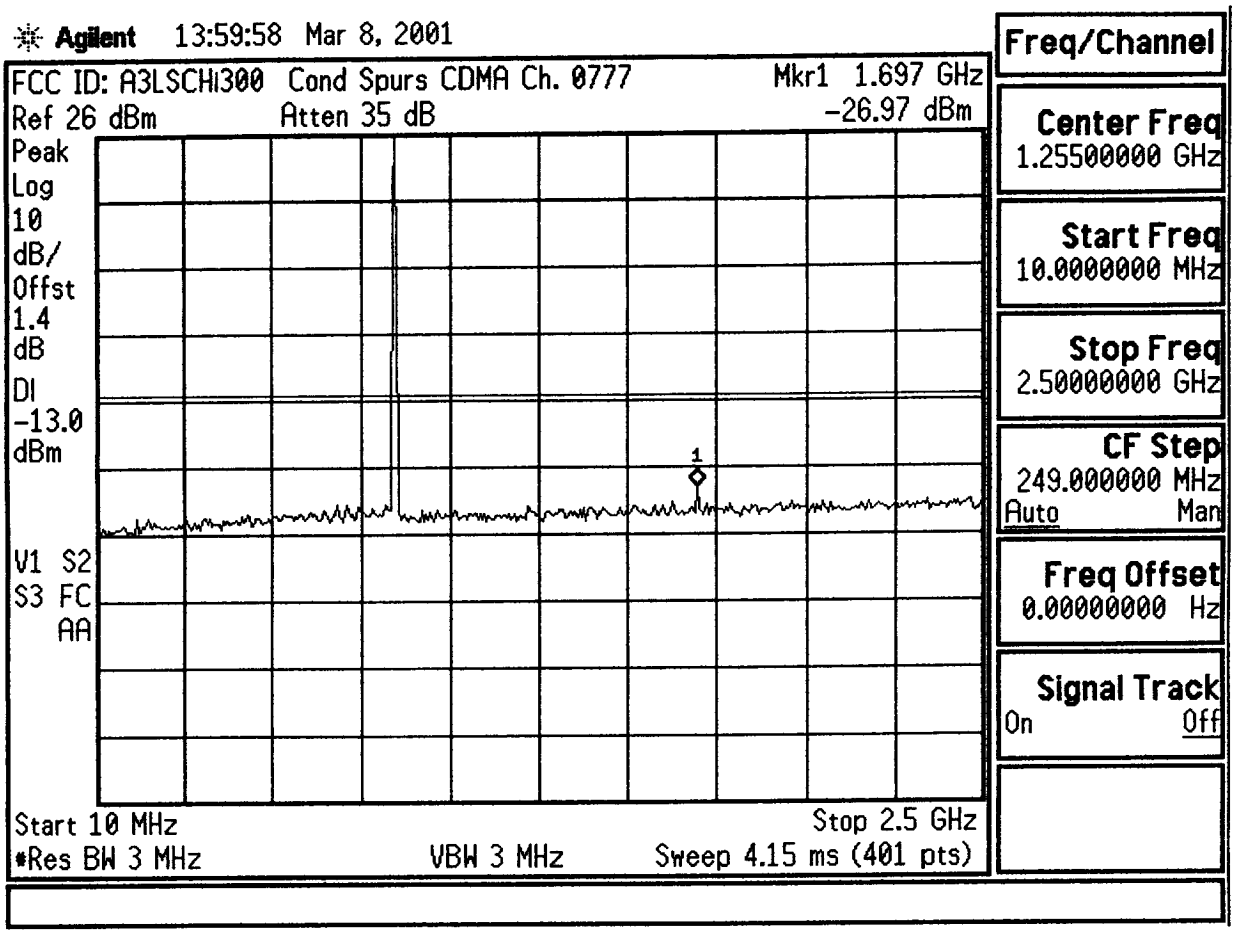

Agilent 11:52:27 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs FM Ch. 0991
Mkr1 7.47 GHz
Ref 26.5 dBm
Atten 40 dB
-30.96 dBm
Peak
Log
10
dB/
Offst
1.4
dB
Dl
-13.0
dBm
1
V1 S2
S3 FC
AA
Start 2.5 GHz
Stop 10 GHz
#Res BW 1 MHz
VBW 1 MHz
Sweep 18.75 ms (401 pts)
Freq/Channel
Center Freq
6.25000000 GHz
Start Freq
2.50000000 GHz
Stop Freq
10.0000000 GHz
CF Step
750.000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off

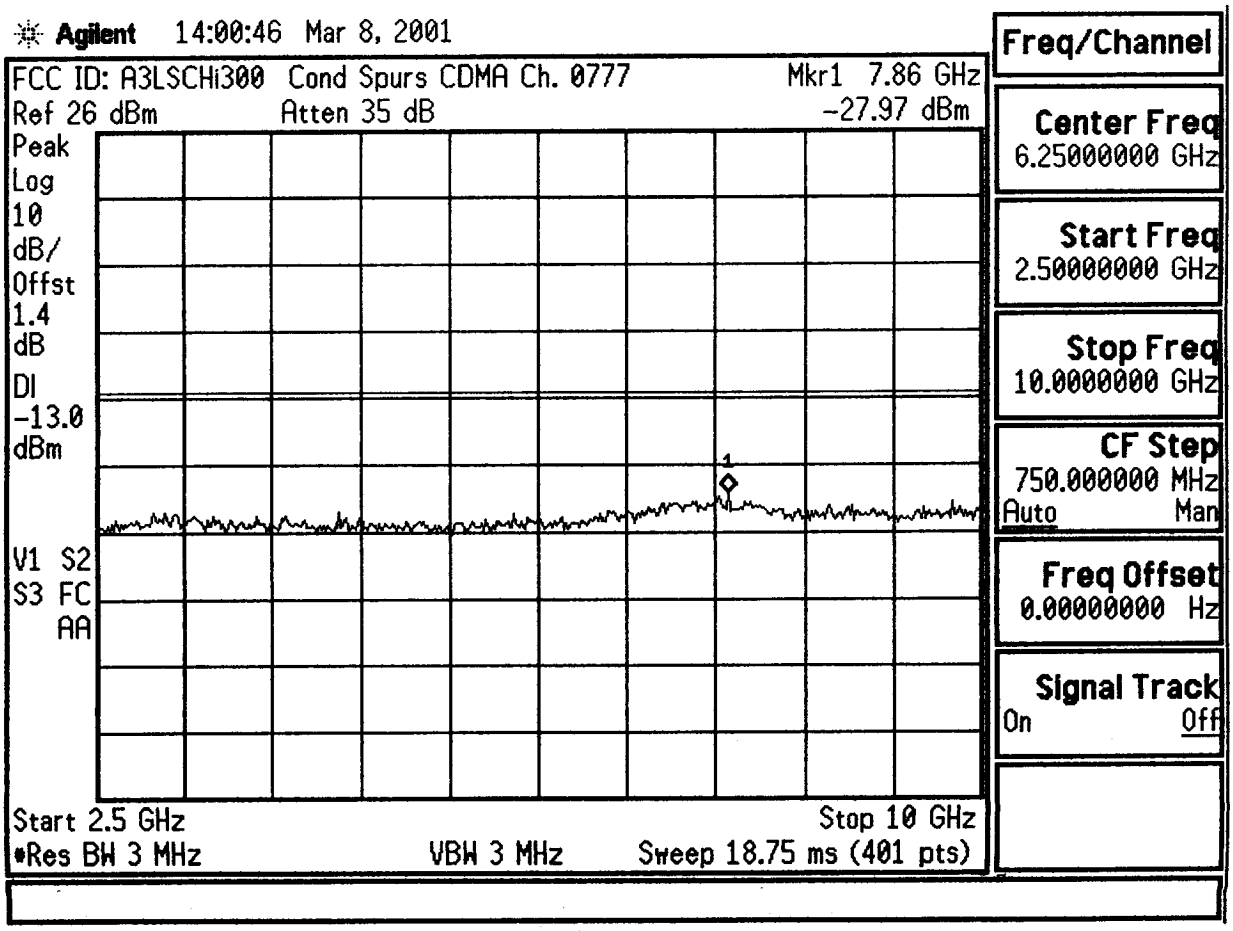

Agilent 13:56:19 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs CDMA Ch. 1013
Mkr1 1.653 GHz
Ref 26 dBm
Atten 35 dB
-28.41 dBm
Peak
Log
10
dB/
Offst
1.4
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Start 10 MHz
Stop 2.5 GHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 4.15 ms (401 pts)
Freq/Channel
Center Freq
1.25500000 GHz
Start Freq
10.0000000 MHz
Stop Freq
2.50000000 GHz
CF Step
249.000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off

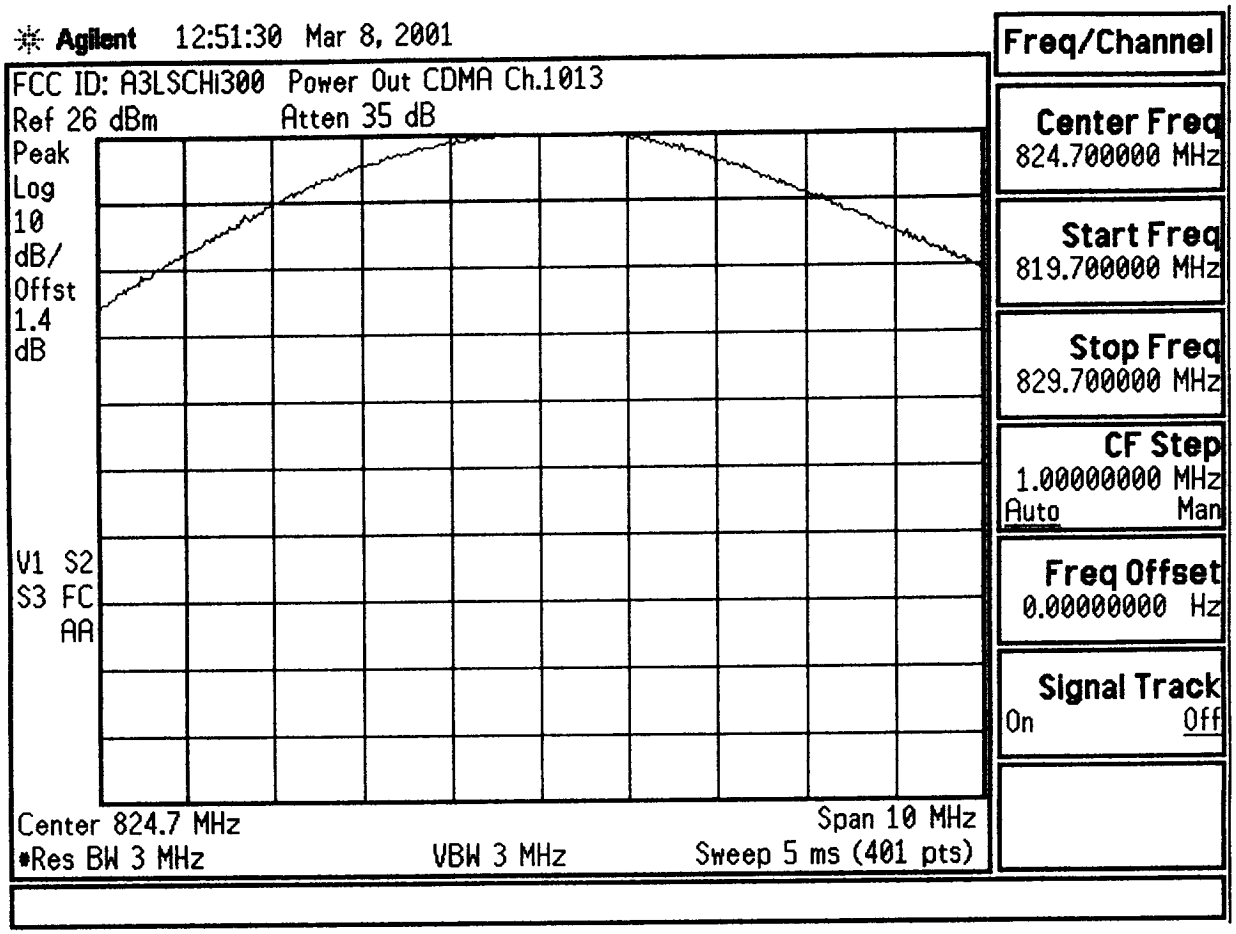

Agilent 13:56:53 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs CDMA Ch. 1013
Mkr1 7.75 GHz
Ref 26 dBm
Atten 35 dB
-28.38 dBm
Peak
Log
10
dB/
Offst
1.4
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Start 2.5 GHz
Stop 10 GHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 18.75 ms (401 pts)
Freq/Channel
Center Freq
6.25000000 GHz
Start Freq
2.50000000 GHz
Stop Freq
10.0000000 GHz
CF Step
750.000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off

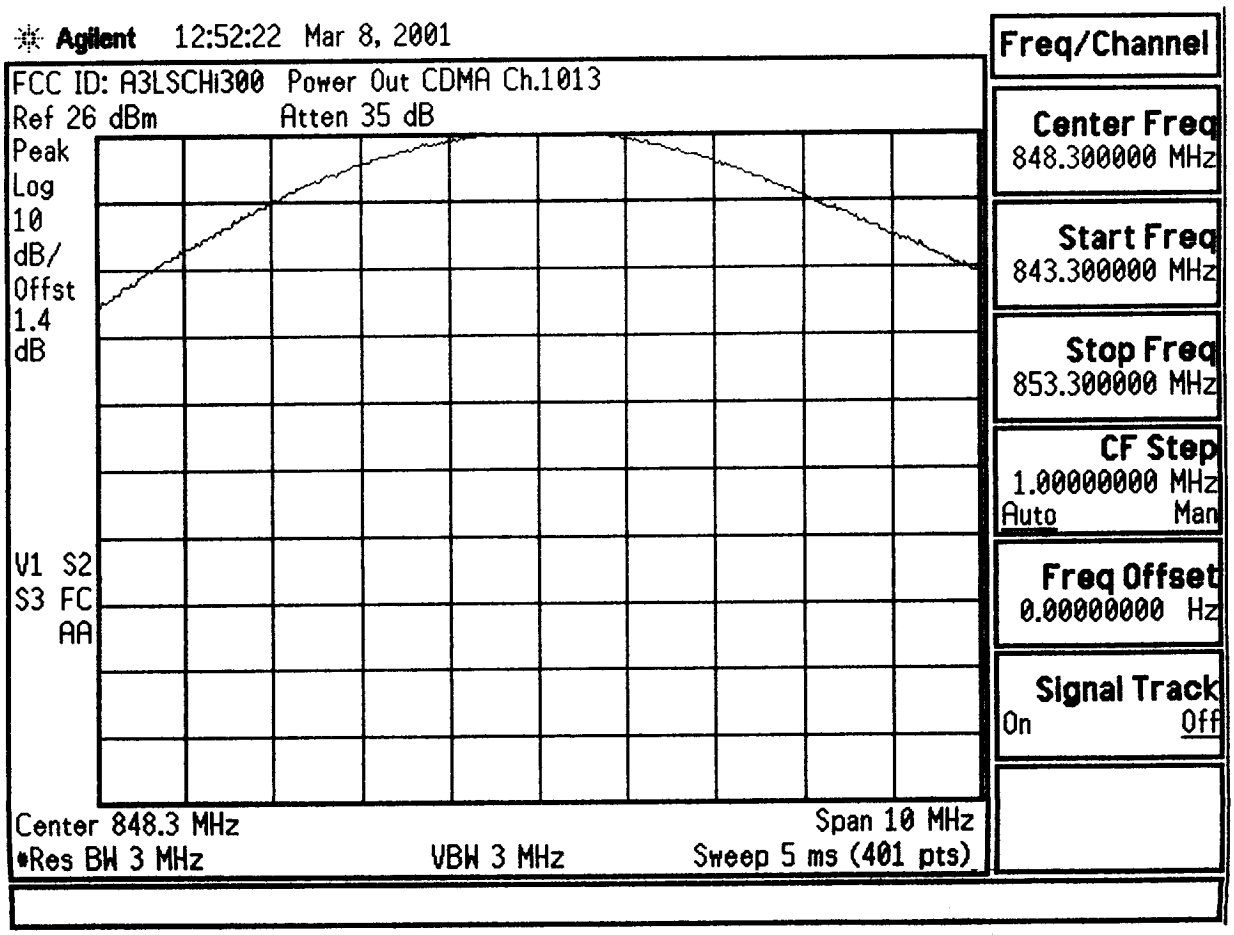

Agilent 13:58:18 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs CDMA Ch. 0363
Mkr1 2.369 GHz
Ref 26 dBm
Atten 35 dB
-28.62 dBm
Peak
Log
10
dB/
Offst
1.4
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Start 10 MHz
Stop 2.5 GHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 4.15 ms (401 pts)
Freq/Channel
Center Freq
1.25500000 GHz
Start Freq
10.0000000 MHz
Stop Freq
2.50000000 GHz
CF Step
249.000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off


Agilent 13:58:59 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs CDMA Ch. 0363
Mkr1 7.83 GHz
Ref 26 dBm
Atten 35 dB
-27.85 dBm
Peak
Log
10
dB/
Offst
1.4
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Start 2.5 GHz
Stop 10 GHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 18.75 ms (401 pts)
Freq/Channel
Center Freq
6.25000000 GHz
Start Freq
2.50000000 GHz
Stop Freq
10.0000000 GHz
CF Step
750.000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off


Agilent 13:59:58 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs CDMA Ch. 0777
Mkr1 1.697 GHz
Ref 26 dBm
Atten 35 dB
-26.97 dBm
Peak
Log
10
dB/
Offst
1.4
dB
DI
-13.0
dBm
V1 S2
S3 FC
AA
Start 10 MHz
Stop 2.5 GHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 4.15 ms (401 pts)
Freq/Channel
Center Freq
1.25500000 GHz
Start Freq
10.0000000 MHz
Stop Freq
2.50000000 GHz
CF Step
249.000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off


Agilent 14:00:46 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs CDMA Ch. 0777
Mkr1 7.86 GHz
Ref 26 dBm
Atten 35 dB
-27.97 dBm
Peak
Log
10
dB/
Offst
1.4
dB
DI
-13.0
dBm
V1 S2
S3 FC
AA
Start 2.5 GHz
Stop 10 GHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 18.75 ms (401 pts)
Freq/Channel
Center Freq
6.25000000 GHz
Start Freq
2.50000000 GHz
Stop Freq
10.0000000 GHz
CF Step
750.000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off


Agilent 12:51:30 Mar 8, 2001
FCC ID: A3LSCHi300 Power Out CDMA Ch.1013
Ref 26 dBm Atten 35 dB
Peak
Log
10
dB/
Offst
1.4
dB
V1 S2
S3 FC
AA
Center 824.7 MHz
Span 10 MHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 5 ms (401 pts)
Freq/Channel
Center Freq
824.700000 MHz
Start Freq
819.700000 MHz
Stop Freq
829.700000 MHz
CF Step
1.00000000 MHz
Auto Man
Freq Offset
0.00000000 Hz
Signal Track
On Off

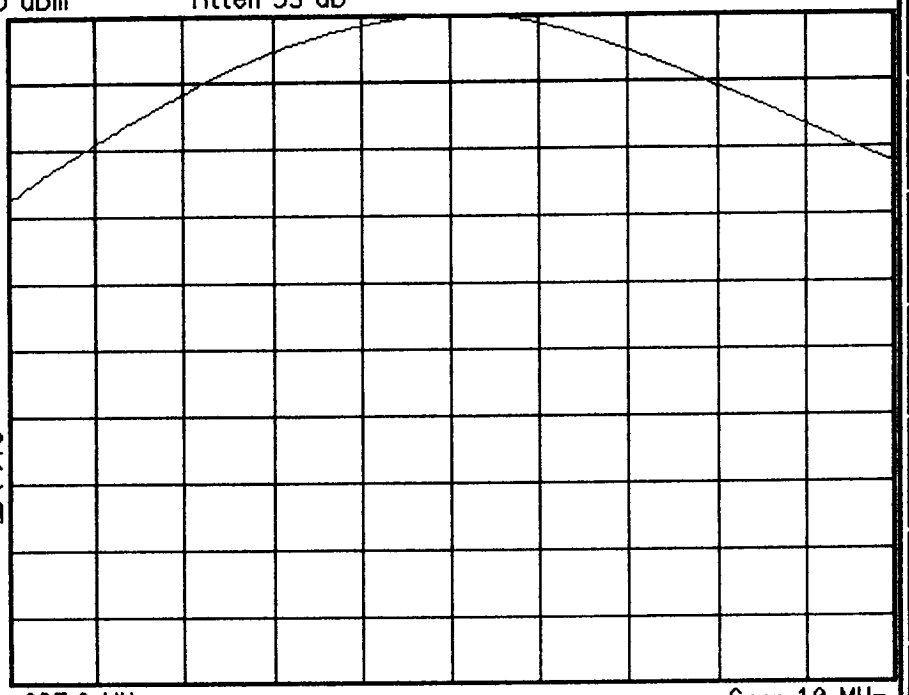

Agilent 12:52:22 Mar 8, 2001
FCC ID: A3LSCHi300 Power Out CDMA Ch.1013
Ref 26 dBm Atten 35 dB
Peak
Log
10
dB/
Offst
1.4
dB
V1 S2
S3 FC
AA
Center 848.3 MHz
Span 10 MHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 5 ms (401 pts)
Freq/Channel
Center Freq
848.300000 MHz
Start Freq
843.300000 MHz
Stop Freq
853.300000 MHz
CF Step
1.00000000 MHz
Auto Man
Freq Offset
0.00000000 Hz
Signal Track
On Off

Agilent 12:47:56 Mar 8, 2001

FCC ID: A3LSCHi300 Power Out CDMA Ch.0363

Ref 26 dBm Atten 35 dB

Peak
Log
10
dB/
Offst
1.4
dB



V1 S2
S3 FC
AA

Center 835.9 MHz Span 10 MHz

•Res BW 3 MHz VBW 3 MHz Sweep 5 ms (401 pts)

Freq/Channel

Center Freq 835.900000 MHz

Start Freq 830.900000 MHz

Stop Freq 840.900000 MHz

CF Step 1.00000000 MHz
Auto Man

Freq Offset 0.00000000 Hz

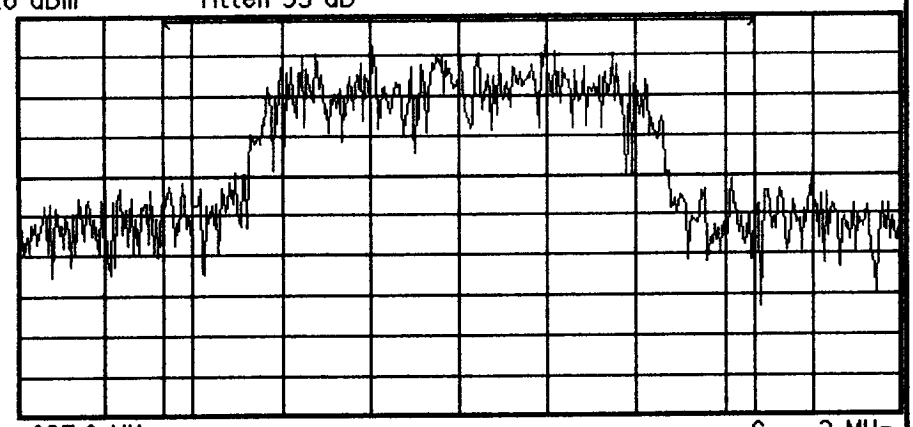
Signal Track
On Off

Agilent 12:49:13 Mar 8, 2001

FCC ID: A3LSCHi300 Power Out CDMA Ch.0363

Ref 26 dBm Atten 35 dB

Samp
Log
10
dB/
Offst
1.4
dB



Center 835.9 MHz Span 3 MHz

•Res BW 30 kHz •VBW 300 kHz Sweep 9.167 ms (401 pts)

Channel Power Results (Idle)

Channel Power
25.97 dBm

Integration BW 2.000 MHz

Density -37.04 dBm/Hz

Freq/Channel

Center Freq 835.900000 MHz

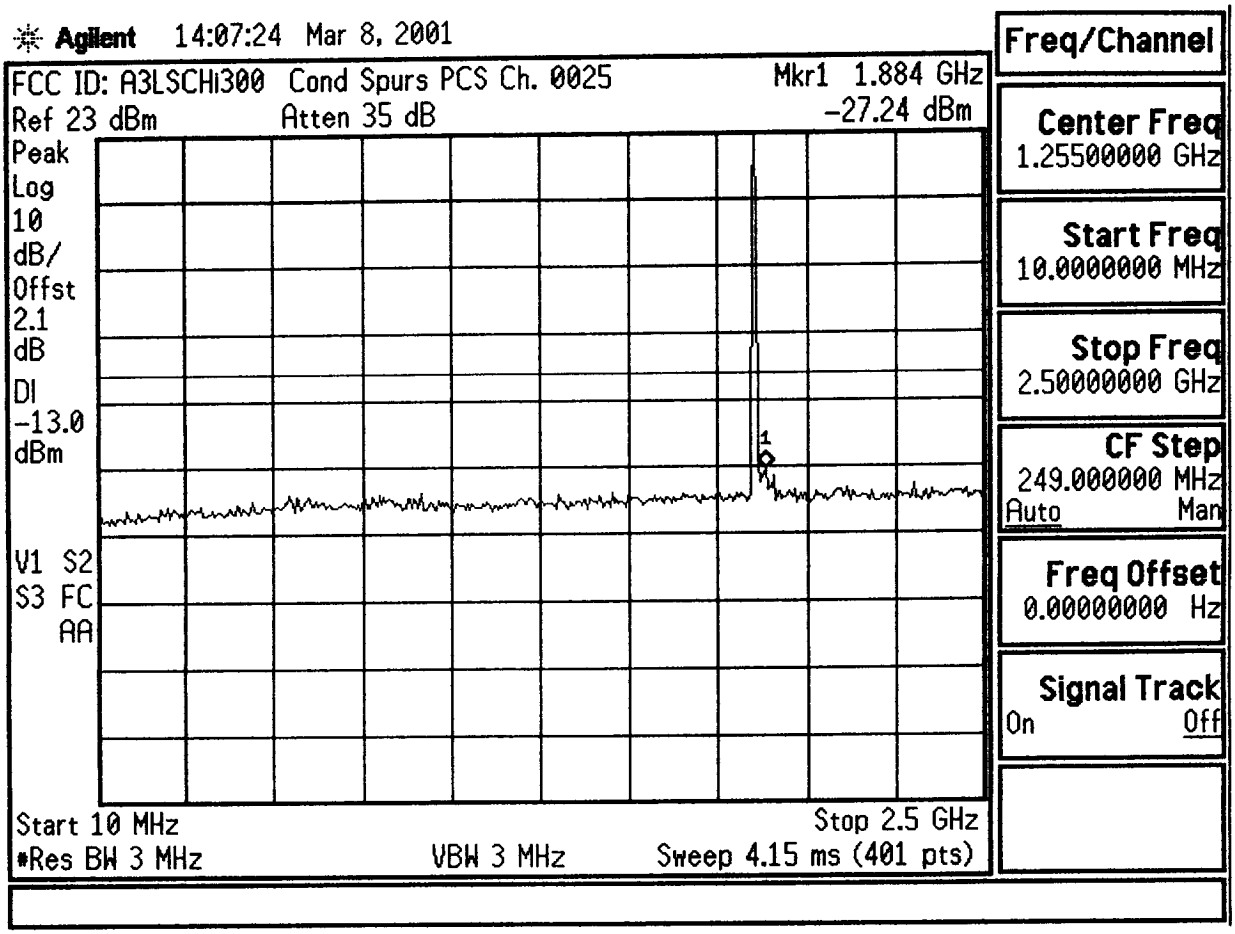
Start Freq 834.400000 MHz

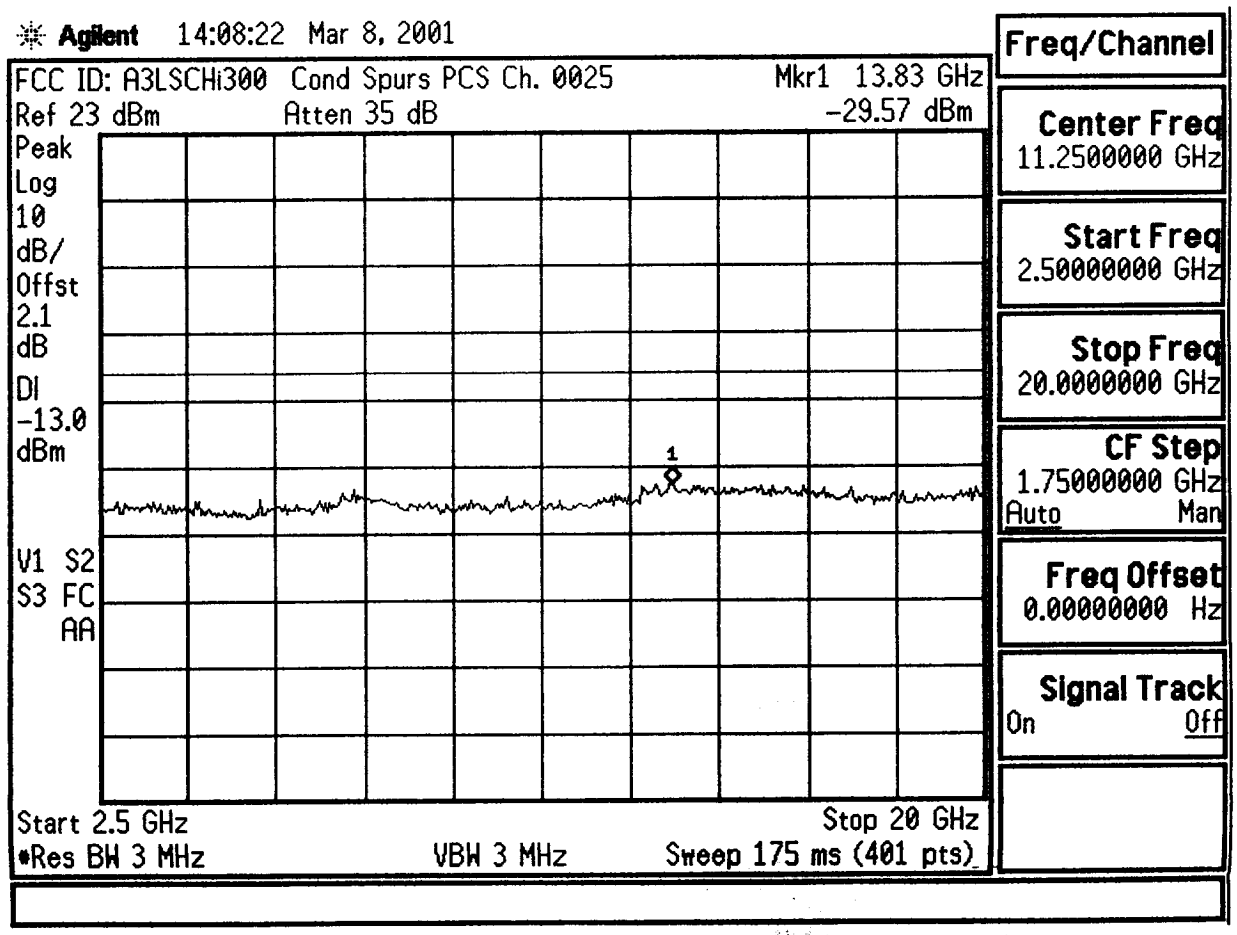
Stop Freq 837.400000 MHz

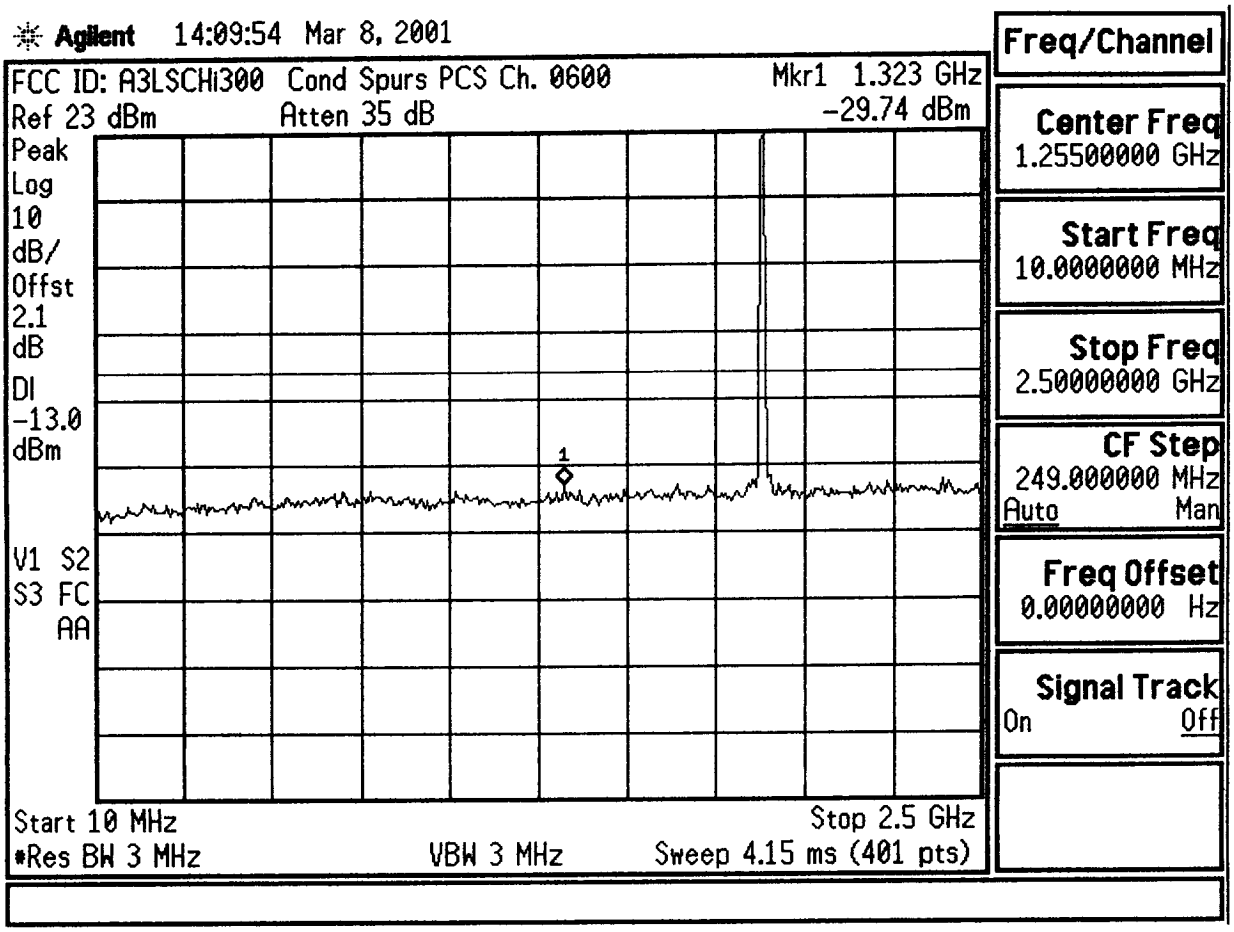
CF Step 300.000000 kHz
Auto Man

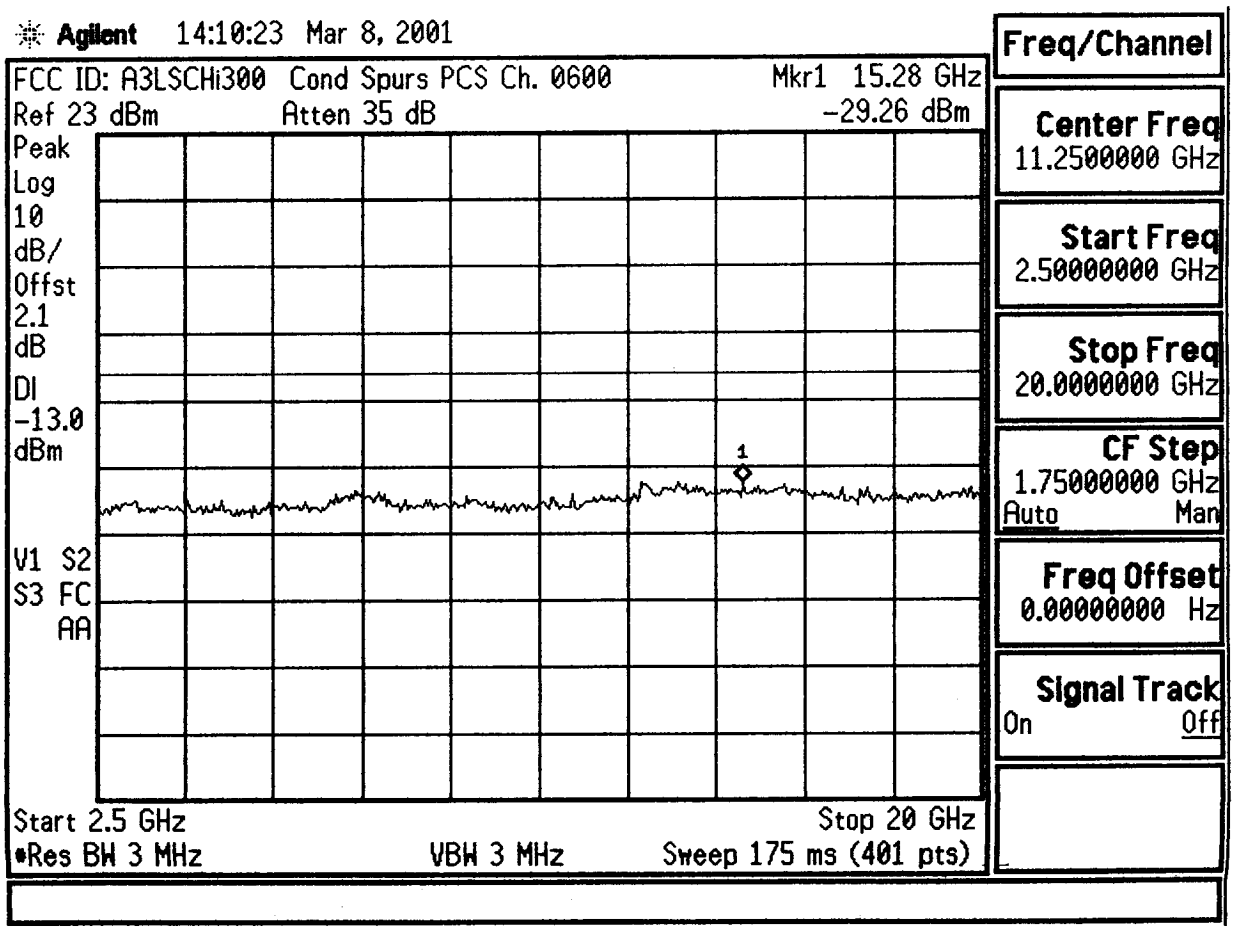
Freq Offset 0.00000000 Hz

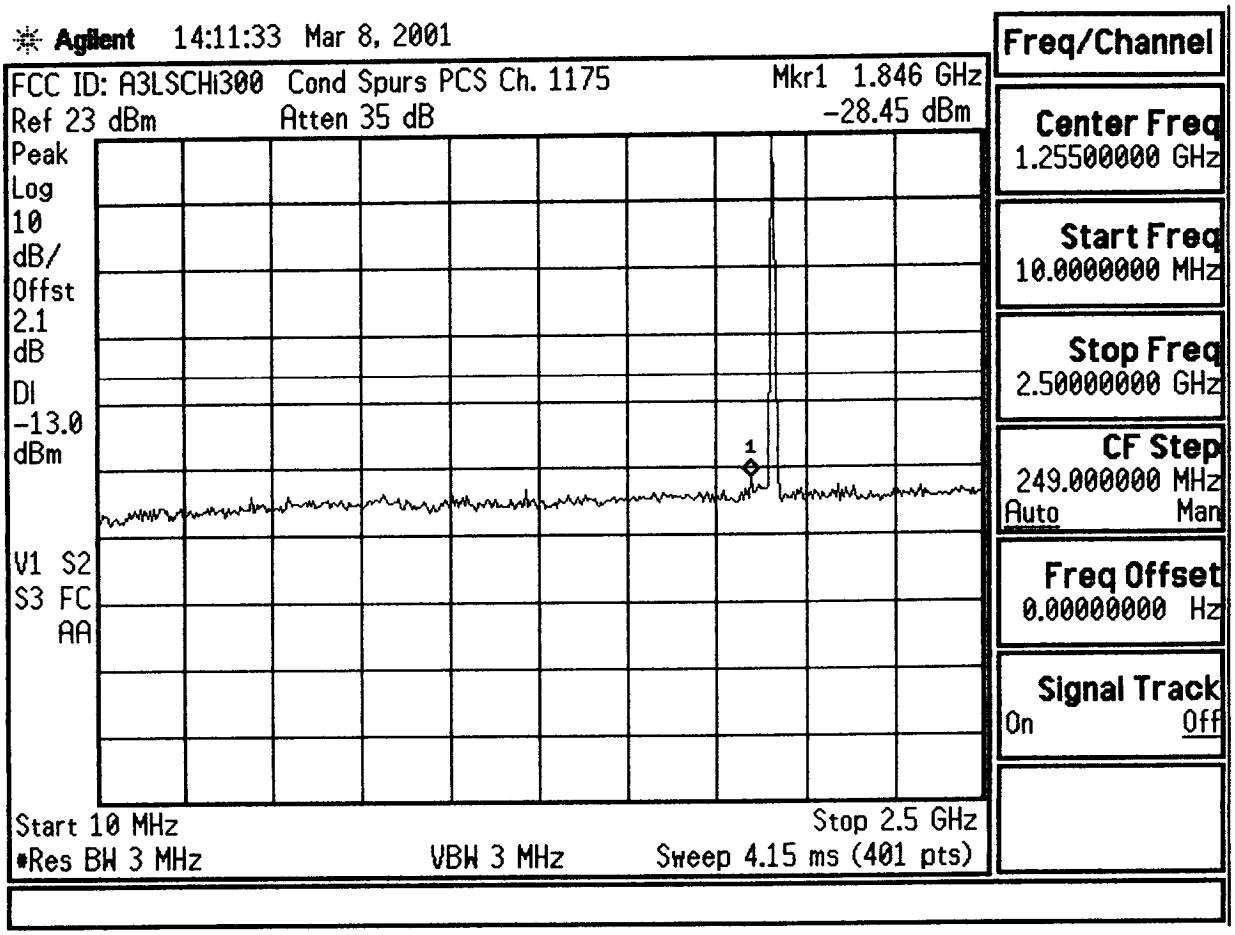
Signal Track
On Off

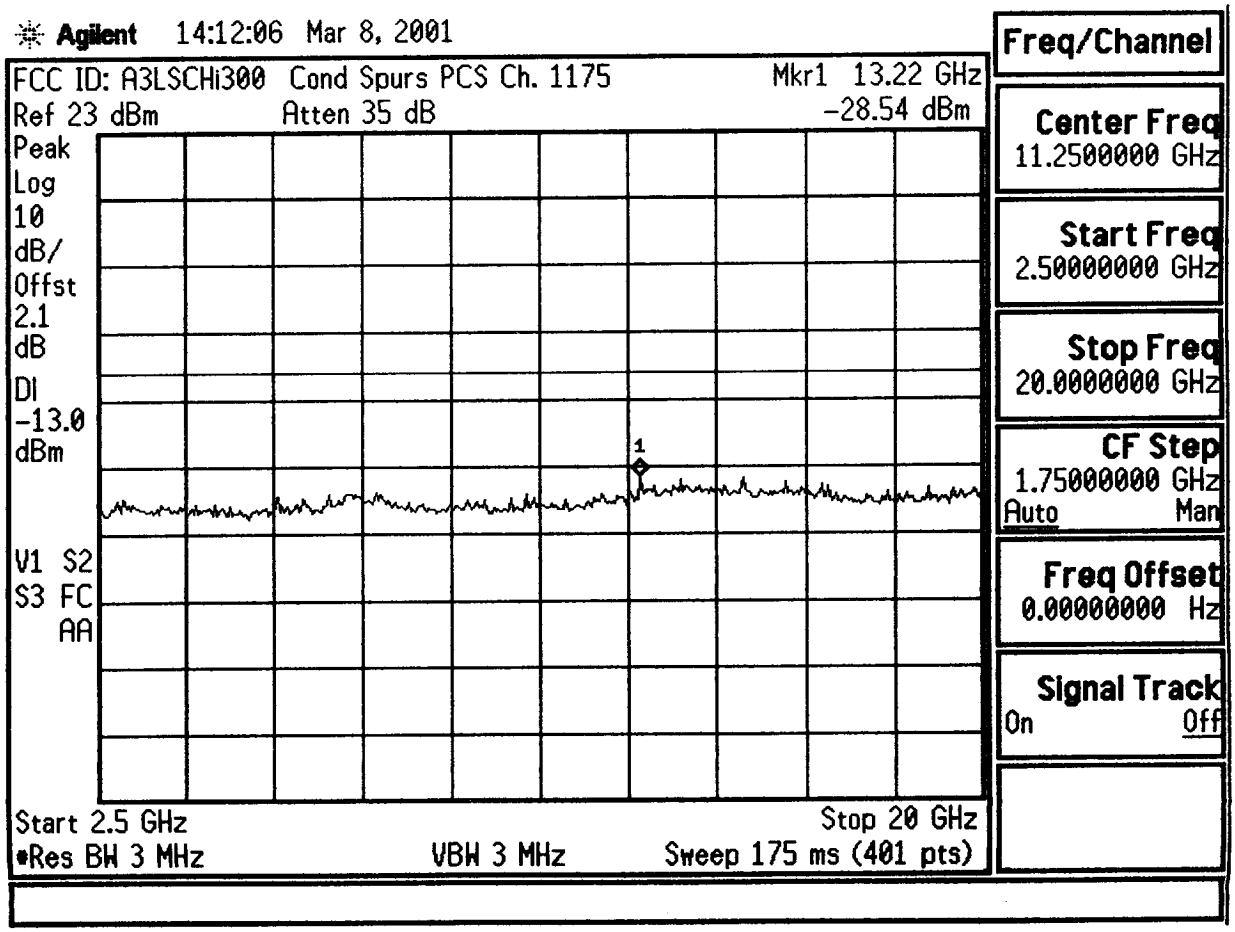

Agilent 14:07:24 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs PCS Ch. 0025
Mkr1 1.884 GHz
Ref 23 dBm
Atten 35 dB
-27.24 dBm
Peak
Log
10
dB/
Offst
2.1
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Start 10 MHz
Stop 2.5 GHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 4.15 ms (401 pts)
Freq/Channel
Center Freq
1.25500000 GHz
Start Freq
10.0000000 MHz
Stop Freq
2.50000000 GHz
CF Step
249.000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off

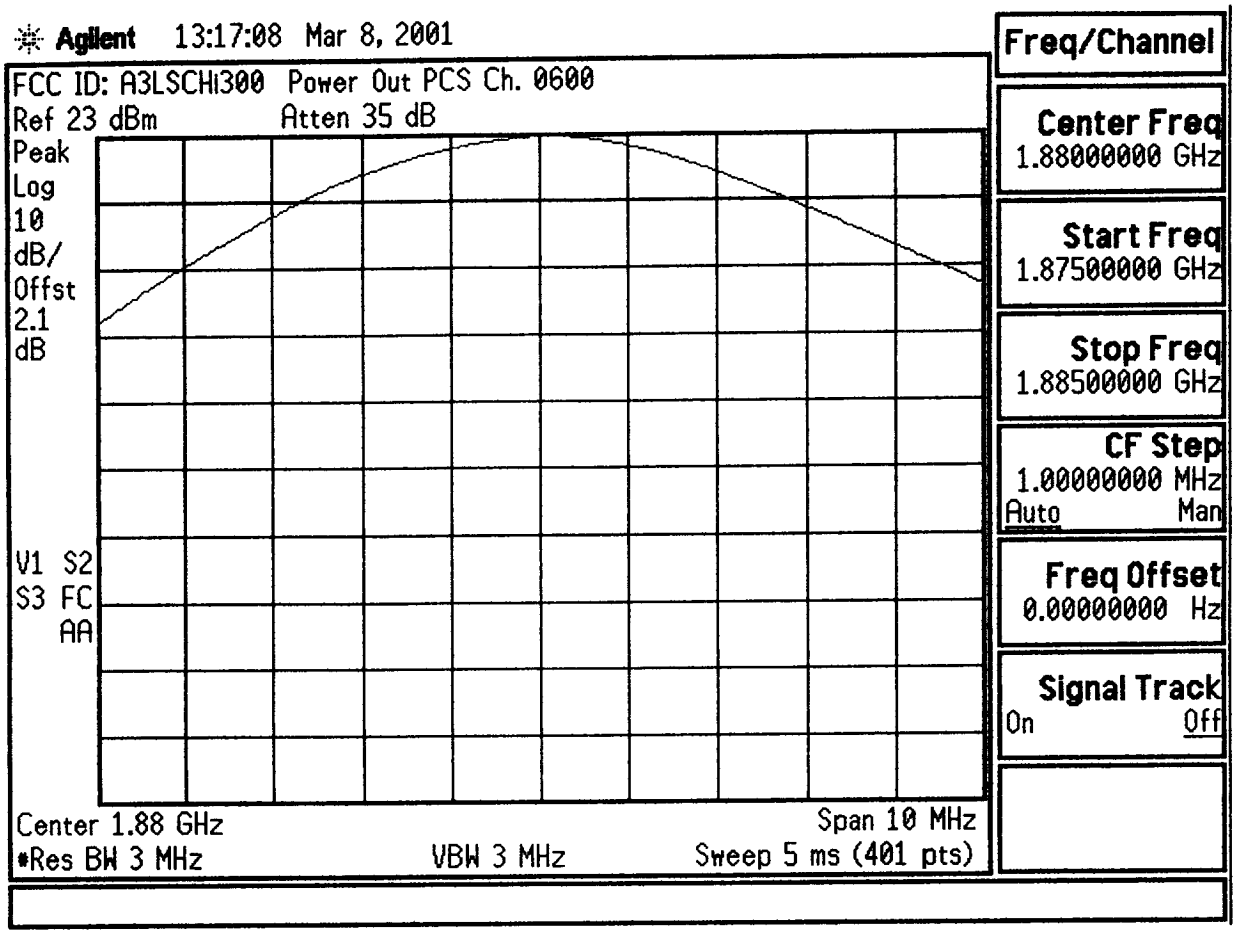

Agilent 14:08:22 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs PCS Ch. 0025
Mkr1 13.83 GHz
Ref 23 dBm
Atten 35 dB
-29.57 dBm
Peak
Log
10
dB/
Offst
2.1
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Start 2.5 GHz
Stop 20 GHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 175 ms (401 pts)
Freq/Channel
Center Freq
11.2500000 GHz
Start Freq
2.50000000 GHz
Stop Freq
20.0000000 GHz
CF Step
1.75000000 GHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off

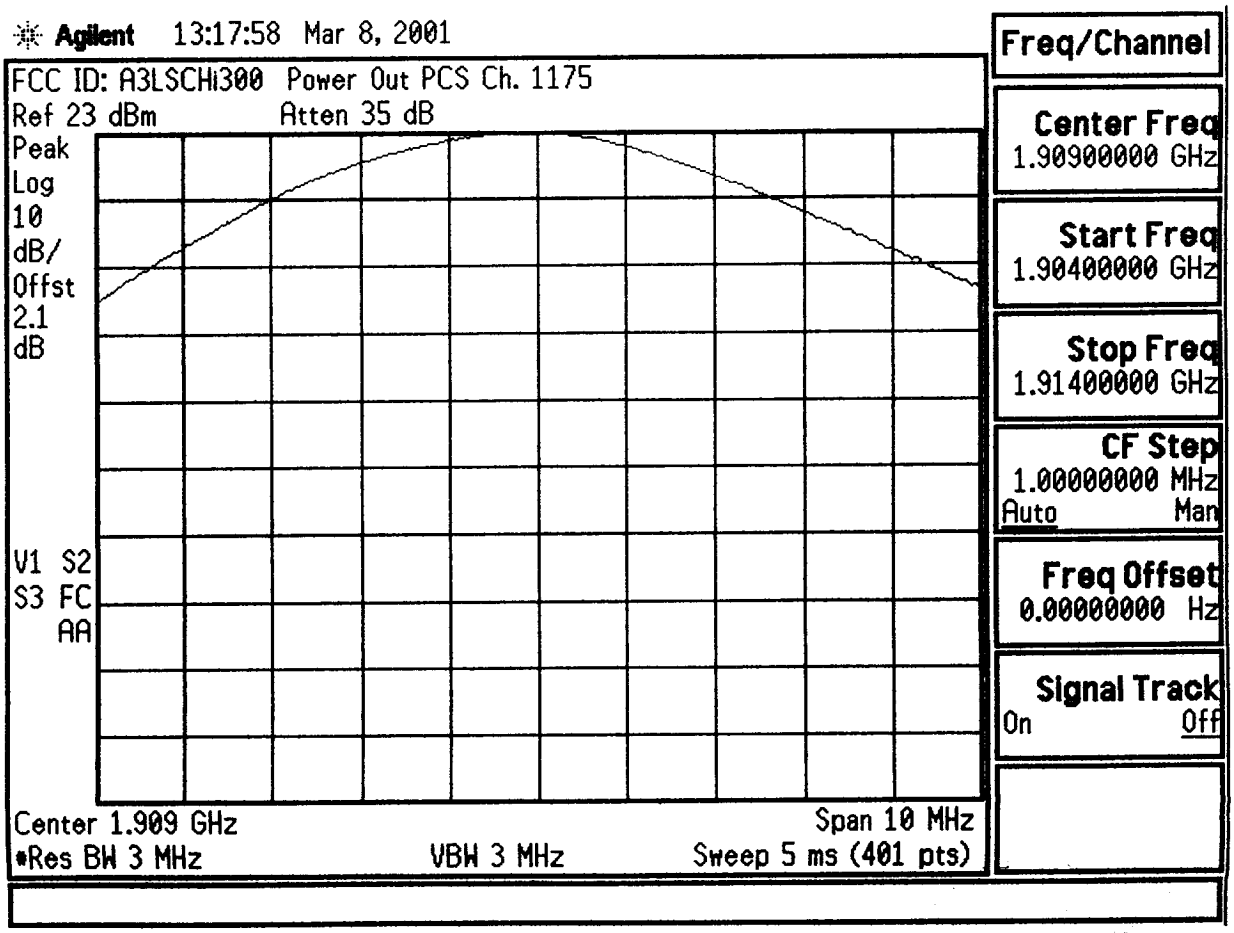

Agilent 14:09:54 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs PCS Ch. 0600
Mkr1 1.323 GHz
Ref 23 dBm
Atten 35 dB
-29.74 dBm
Peak
Log
10
dB/
Offst
2.1
dB
DI
-13.0
dBm
1
V1 S2
S3 FC
AA
Start 10 MHz
Stop 2.5 GHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 4.15 ms (401 pts)
Freq/Channel
Center Freq
1.25500000 GHz
Start Freq
10.0000000 MHz
Stop Freq
2.50000000 GHz
CF Step
249.000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off

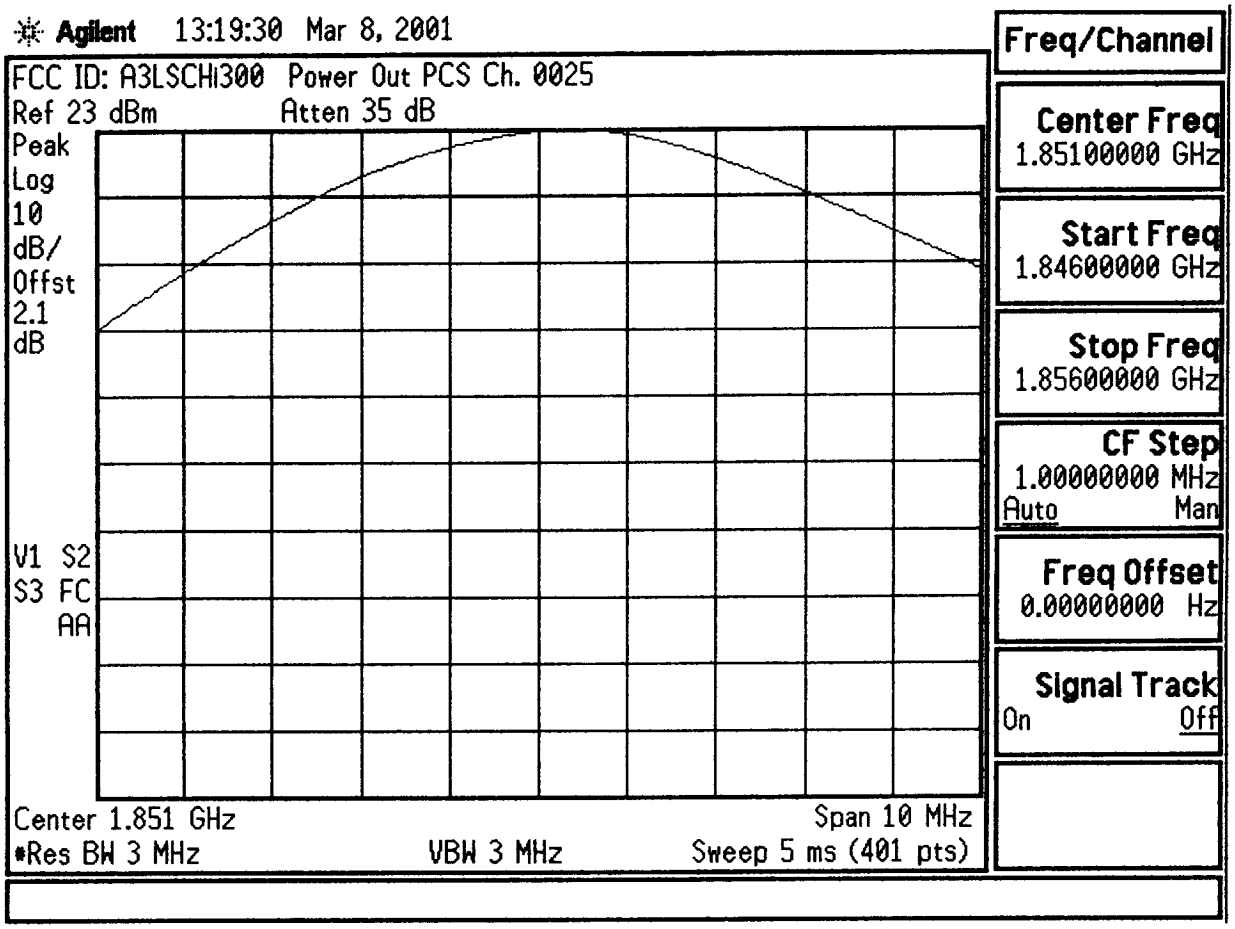

Agilent 14:10:23 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs PCS Ch. 0600
Mkr1 15.28 GHz
Ref 23 dBm
Atten 35 dB
-29.26 dBm
Peak
Log
10
dB/
Offst
2.1
dB
DI
-13.0
dBm
1
V1 S2
S3 FC
AA
Start 2.5 GHz
Stop 20 GHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 175 ms (401 pts)
Freq/Channel
Center Freq
11.2500000 GHz
Start Freq
2.50000000 GHz
Stop Freq
20.0000000 GHz
CF Step
1.75000000 GHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off

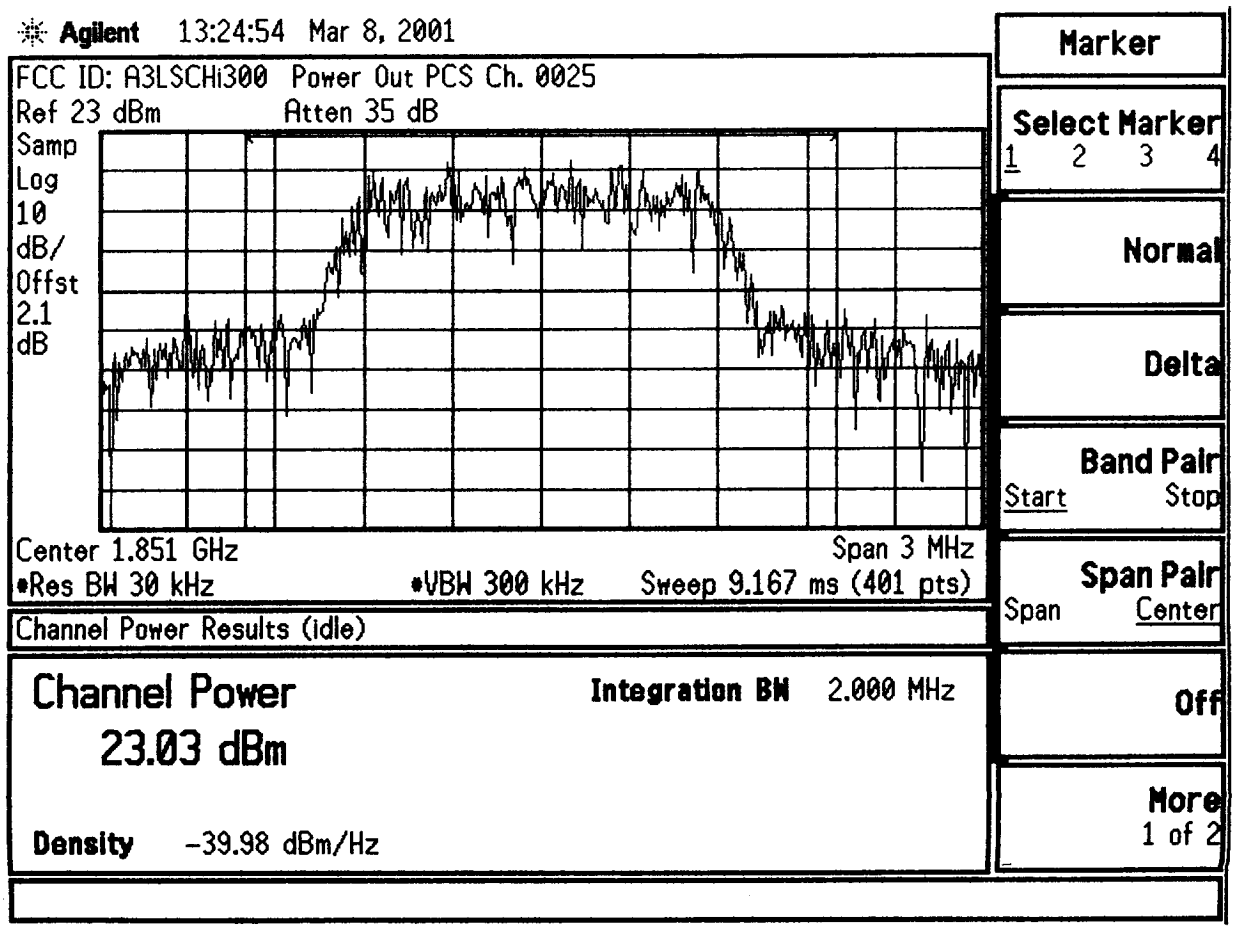

Agilent 14:11:33 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs PCS Ch. 1175
Mkr1 1.846 GHz
Ref 23 dBm
Atten 35 dB
-28.45 dBm
Peak
Log
10
dB/
Offst
2.1
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Start 10 MHz
Stop 2.5 GHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 4.15 ms (401 pts)
Freq/Channel
Center Freq
1.25500000 GHz
Start Freq
10.0000000 MHz
Stop Freq
2.50000000 GHz
CF Step
249.000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off

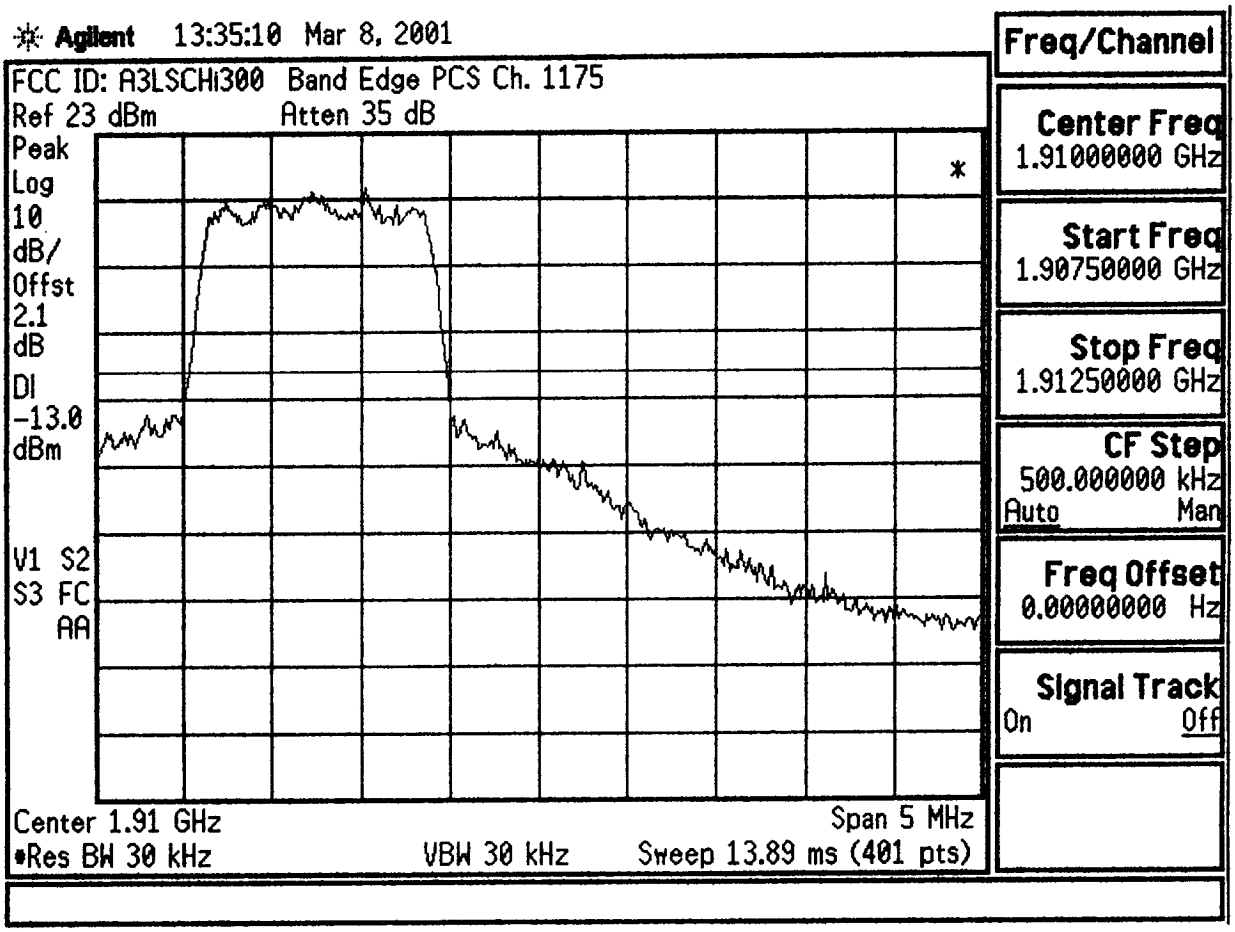

Agilent 14:12:06 Mar 8, 2001
FCC ID: A3LSCHi300 Cond Spurs PCS Ch. 1175
Mkr1 13.22 GHz
Ref 23 dBm
Atten 35 dB
-28.54 dBm
Peak
Log
10
dB/
Offst
2.1
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Start 2.5 GHz
Stop 20 GHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 175 ms (401 pts)
Freq/Channel
Center Freq
11.2500000 GHz
Start Freq
2.50000000 GHz
Stop Freq
20.0000000 GHz
CF Step
1.75000000 GHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off

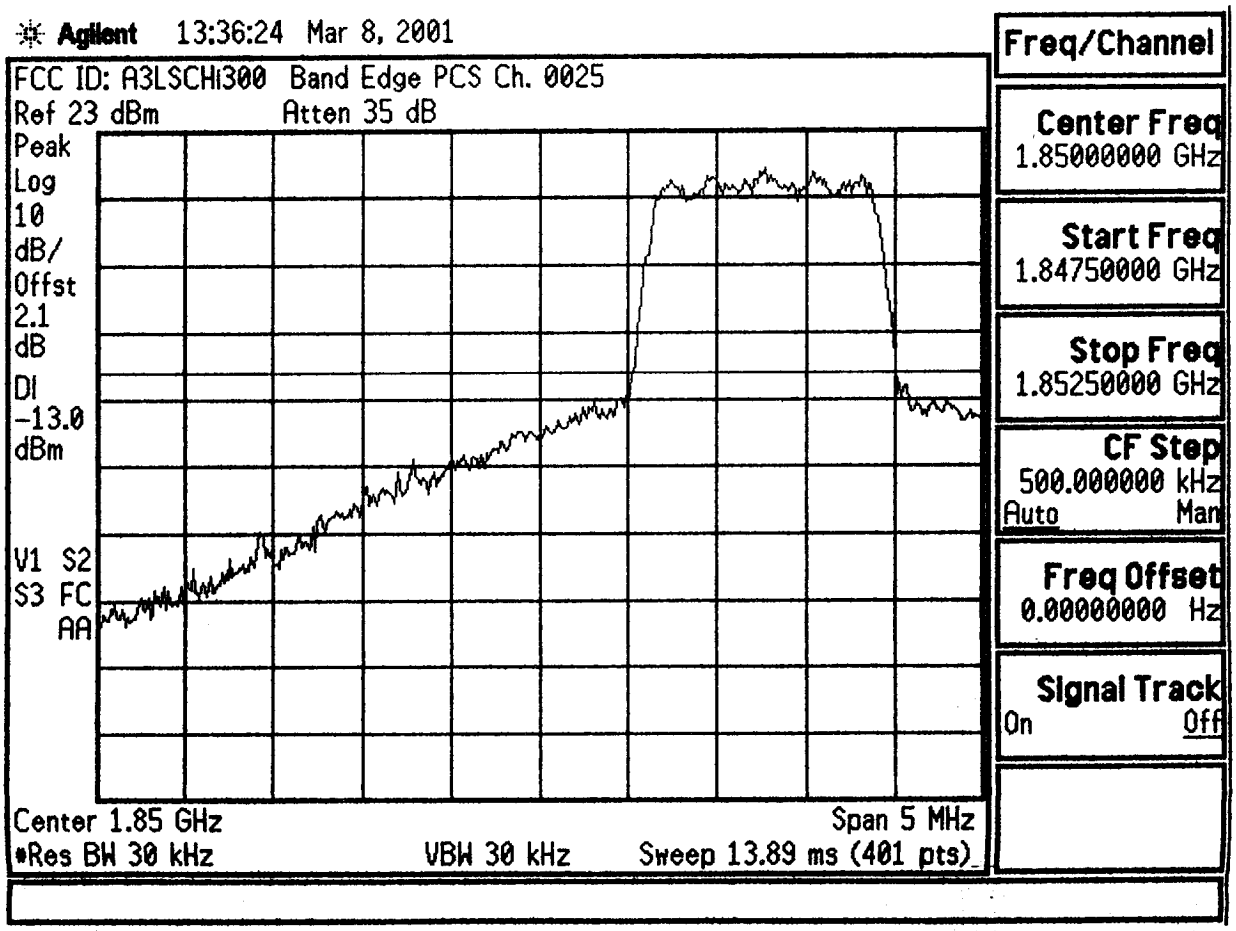

Agilent 13:17:08 Mar 8, 2001
FCC ID: A3LSCHi300 Power Out PCS Ch. 0600
Ref 23 dBm
Atten 35 dB
Peak
Log
10
dB/
Offst
2.1
dB
V1 S2
S3 FC
AA
Center 1.88 GHz
Span 10 MHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 5 ms (401 pts)
Freq/Channel
Center Freq
1.88000000 GHz
Start Freq
1.87500000 GHz
Stop Freq
1.88500000 GHz
CF Step
1.00000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off


Agilent 13:17:58 Mar 8, 2001
FCC ID: A3LSCHi300 Power Out PCS Ch. 1175
Ref 23 dBm
Atten 35 dB
Peak
Log
10
dB/
Offst
2.1
dB
V1 S2
S3 FC
AA
Center 1.909 GHz
Span 10 MHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 5 ms (401 pts)
Freq/Channel
Center Freq
1.90900000 GHz
Start Freq
1.90400000 GHz
Stop Freq
1.91400000 GHz
CF Step
1.00000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off


Agilent 13:19:30 Mar 8, 2001
FCC ID: A3LSCHi300 Power Out PCS Ch. 0025
Ref 23 dBm Atten 35 dB
Peak
Log
10
dB/
Offst
2.1
dB
V1 S2
S3 FC
AA
Center 1.851 GHz
Span 10 MHz
#Res BW 3 MHz
VBW 3 MHz
Sweep 5 ms (401 pts)
Freq/Channel
Center Freq
1.85100000 GHz
Start Freq
1.84600000 GHz
Stop Freq
1.85600000 GHz
CF Step
1.00000000 MHz
Auto Man
Freq Offset
0.00000000 Hz
Signal Track
On Off


Agilent 13:24:54 Mar 8, 2001
FCC ID: A3LSCHi300 Power Out PCS Ch. 0025
Ref 23 dBm Atten 35 dB
Samp
Log
10
dB/
Offst
2.1
dB
Center 1.851 GHz
Span 3 MHz
#Res BW 30 kHz
#VBW 300 kHz
Sweep 9.167 ms (401 pts)
Channel Power Results (idle)
Channel Power
23.03 dBm
Integration BW 2.000 MHz
Density -39.98 dBm/Hz
Marker
Select Marker
1 2 3 4
Normal
Delta
Band Pair
Start Stop
Span Pair
Span Center
Off
More
1 of 2


Agilent 13:35:10 Mar 8, 2001
FCC ID: A3LSCHi300 Band Edge PCS Ch. 1175
Ref 23 dBm Atten 35 dB
Peak
Log
10
dB/
Offst
2.1
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Center 1.91 GHz
Span 5 MHz
#Res BW 30 kHz
VBW 30 kHz
Sweep 13.89 ms (401 pts)
Freq/Channel
Center Freq
1.91000000 GHz
Start Freq
1.90750000 GHz
Stop Freq
1.91250000 GHz
CF Step
500.000000 kHz
Auto Man
Freq Offset
0.00000000 Hz
Signal Track
On Off

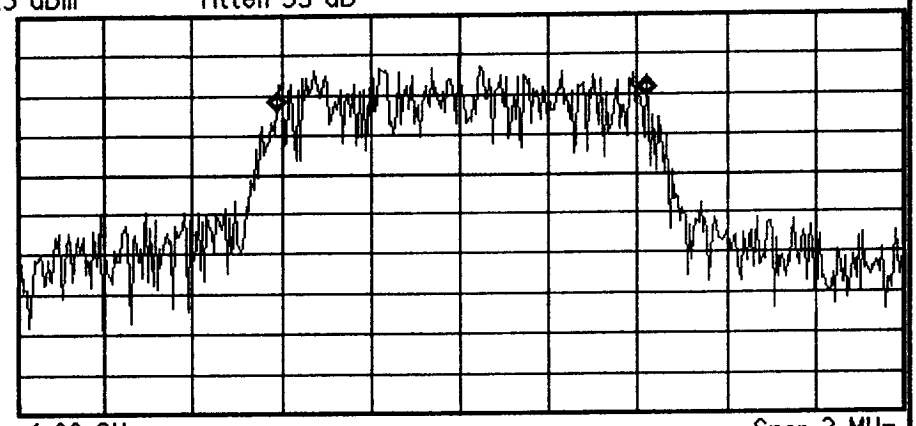

Agilent 13:36:24 Mar 8, 2001
FCC ID: A3LSCHi300 Band Edge PCS Ch. 0025
Ref 23 dBm Atten 35 dB
Peak
Log
10
dB/
Offst
2.1
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Center 1.85 GHz
Span 5 MHz
#Res BW 30 kHz
VBW 30 kHz
Sweep 13.89 ms (401 pts)
Freq/Channel
Center Freq
1.85000000 GHz
Start Freq
1.84750000 GHz
Stop Freq
1.85250000 GHz
CF Step
500.000000 kHz
Auto Man
Freq Offset
0.00000000 Hz
Signal Track
On Off

Agilent 13:51:06 Mar 8, 2001

FCC ID: A3LSCHi300 Power Out PCS Ch. 0600

Ref 23 dBm Atten 35 dB

Samp
Log
10
dB/
Offst
2.1
dB



Center 1.88 GHz Span 3 MHz

#Res BW 30 kHz #VBW 300 kHz Sweep 9.167 ms (401 pts)

Occupied Bandwidth Results (idle)

Occupied Bandwidth
1.250 MHz

Occ BW % Pwr 99.00 %

Transmit Freq Error 8.557 kHz

Freq/Channel

Center Freq
1.88000000 GHz

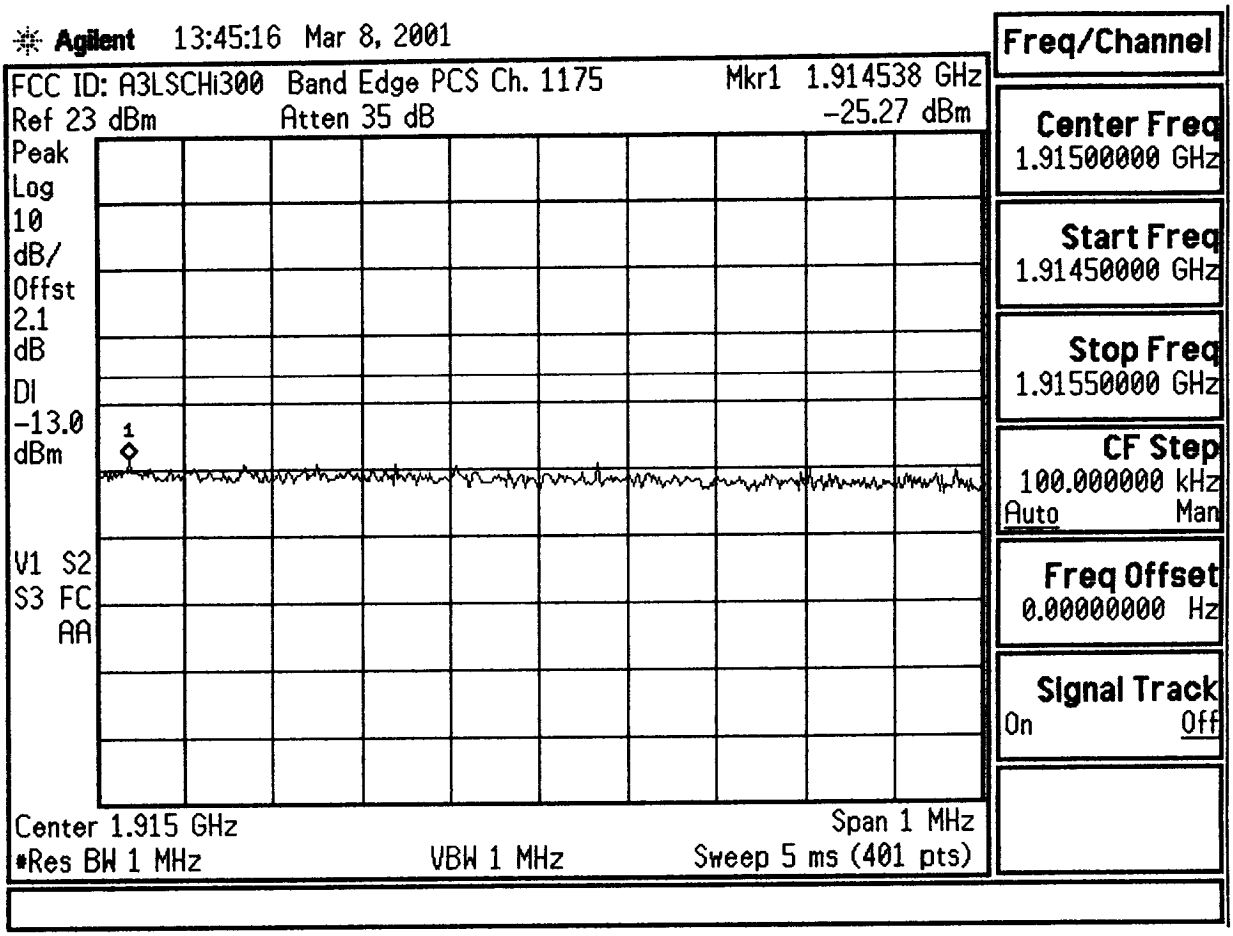
Start Freq
1.87850000 GHz

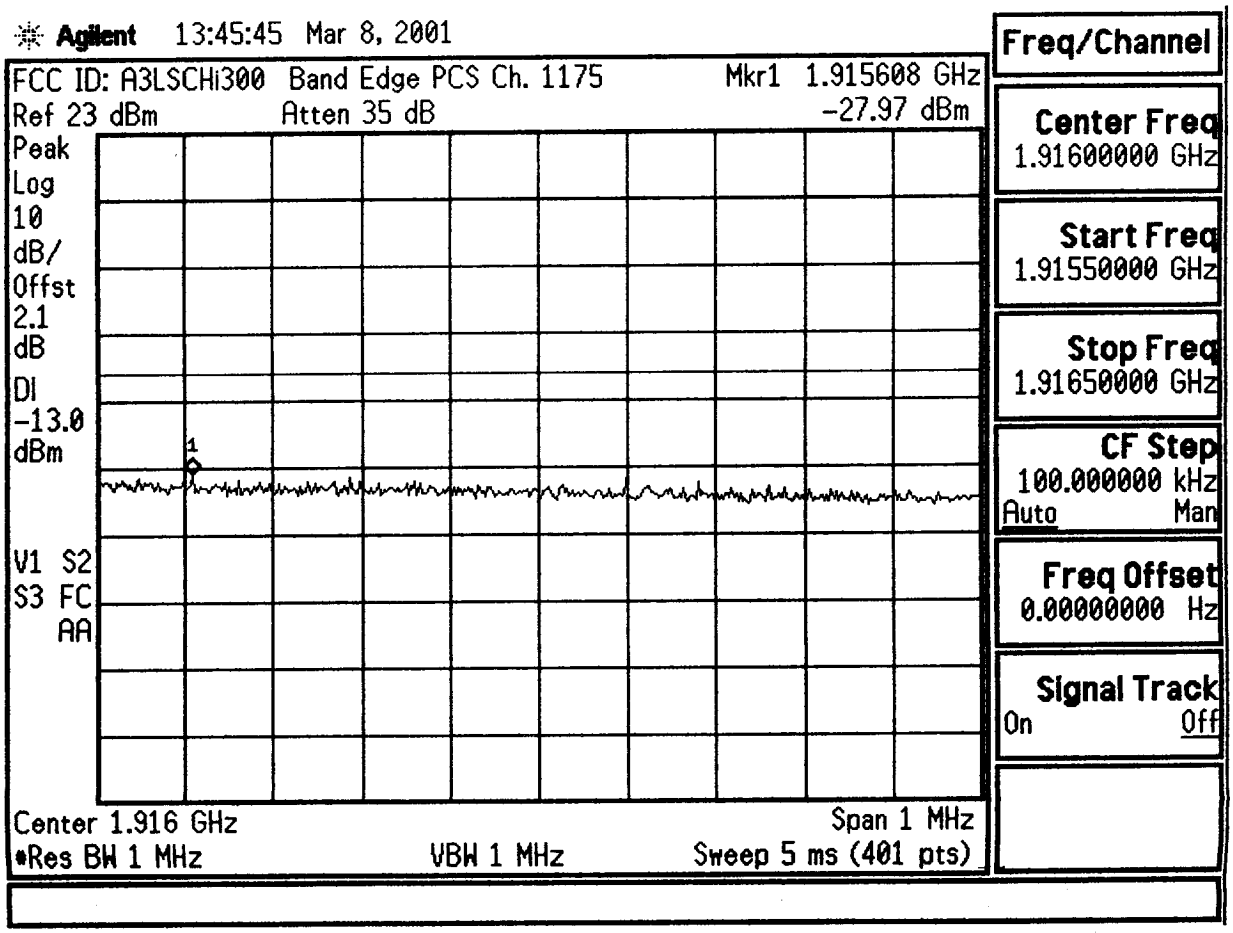
Stop Freq
1.88150000 GHz

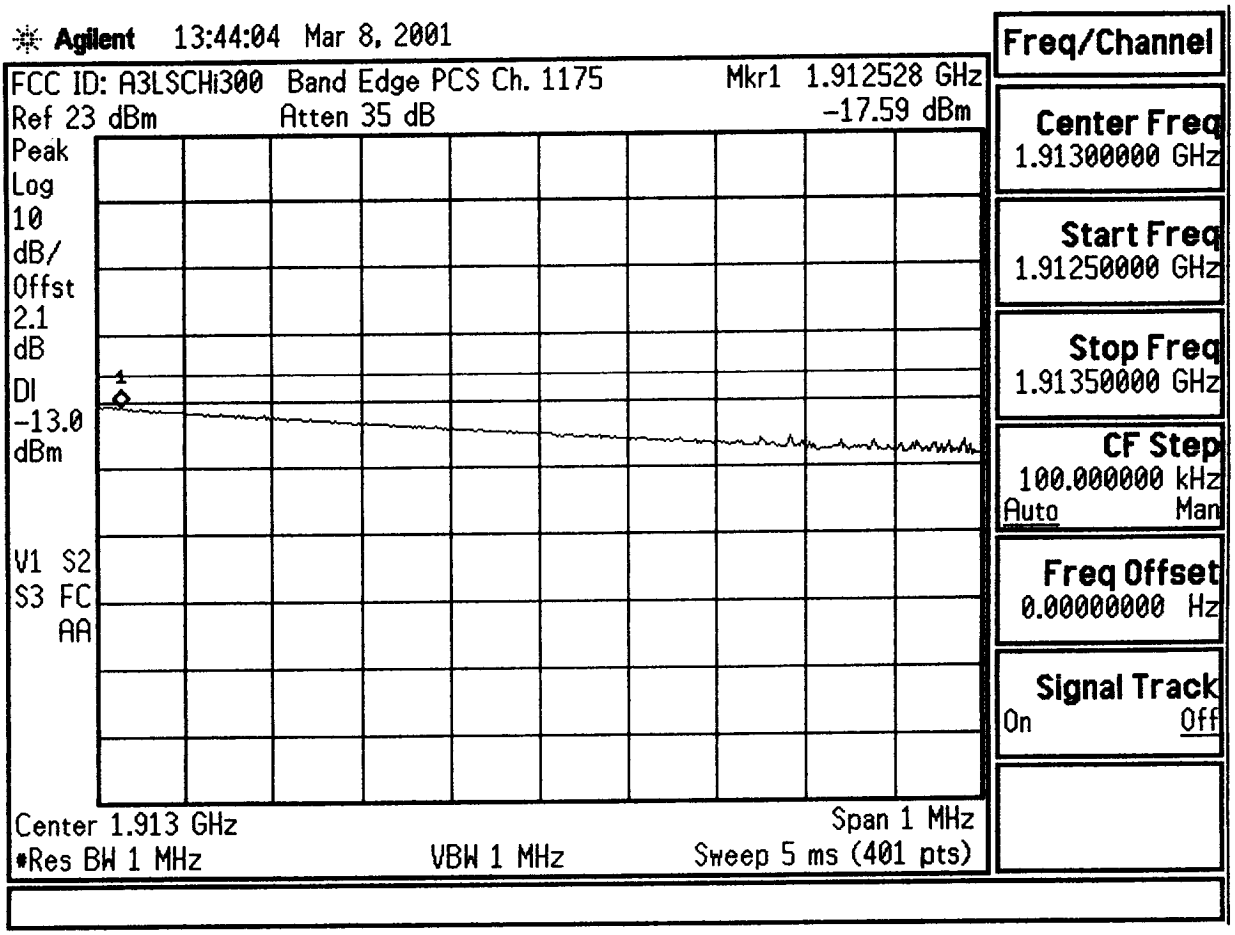
CF Step
300.000000 kHz
Auto Man

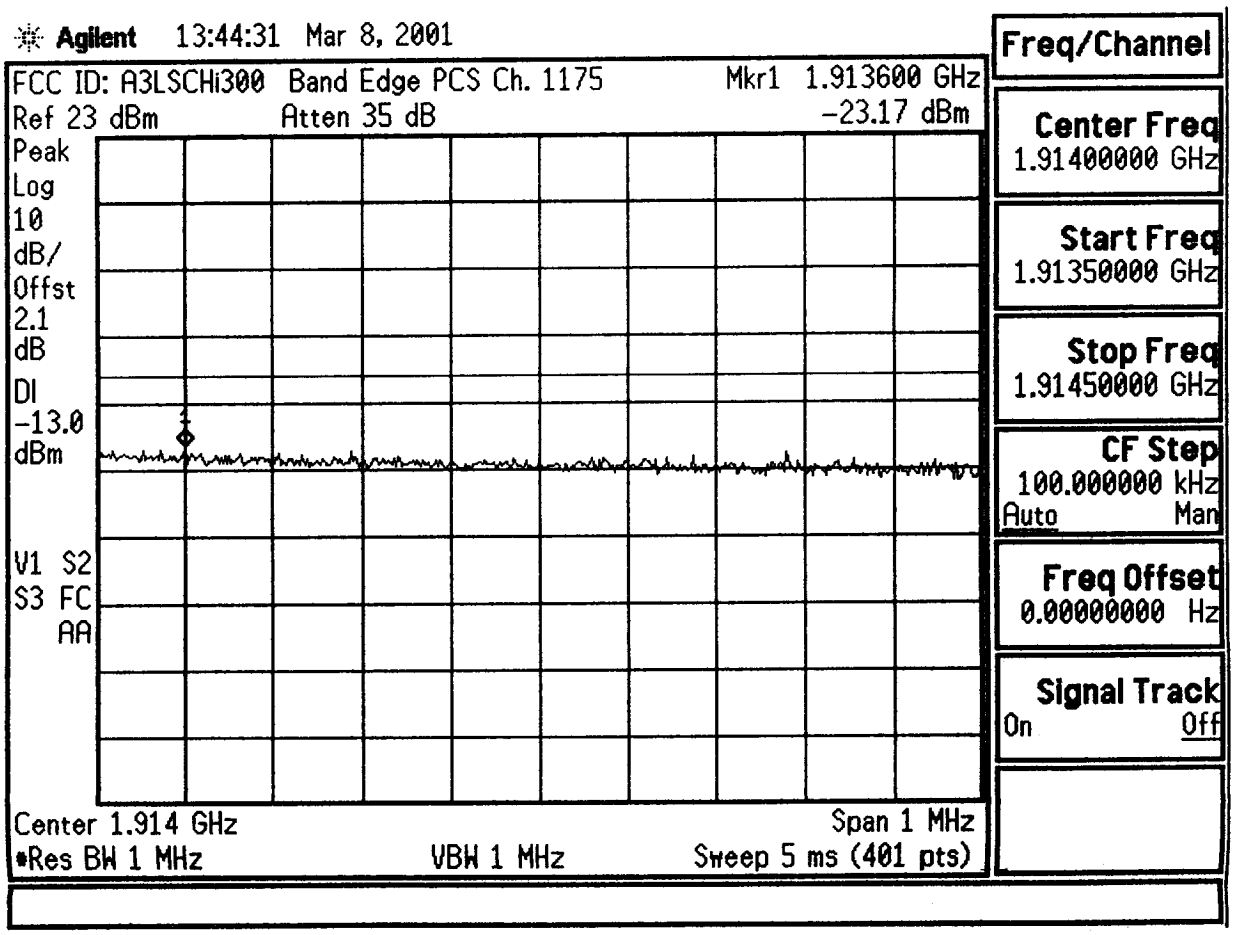
Freq Offset
0.00000000 Hz

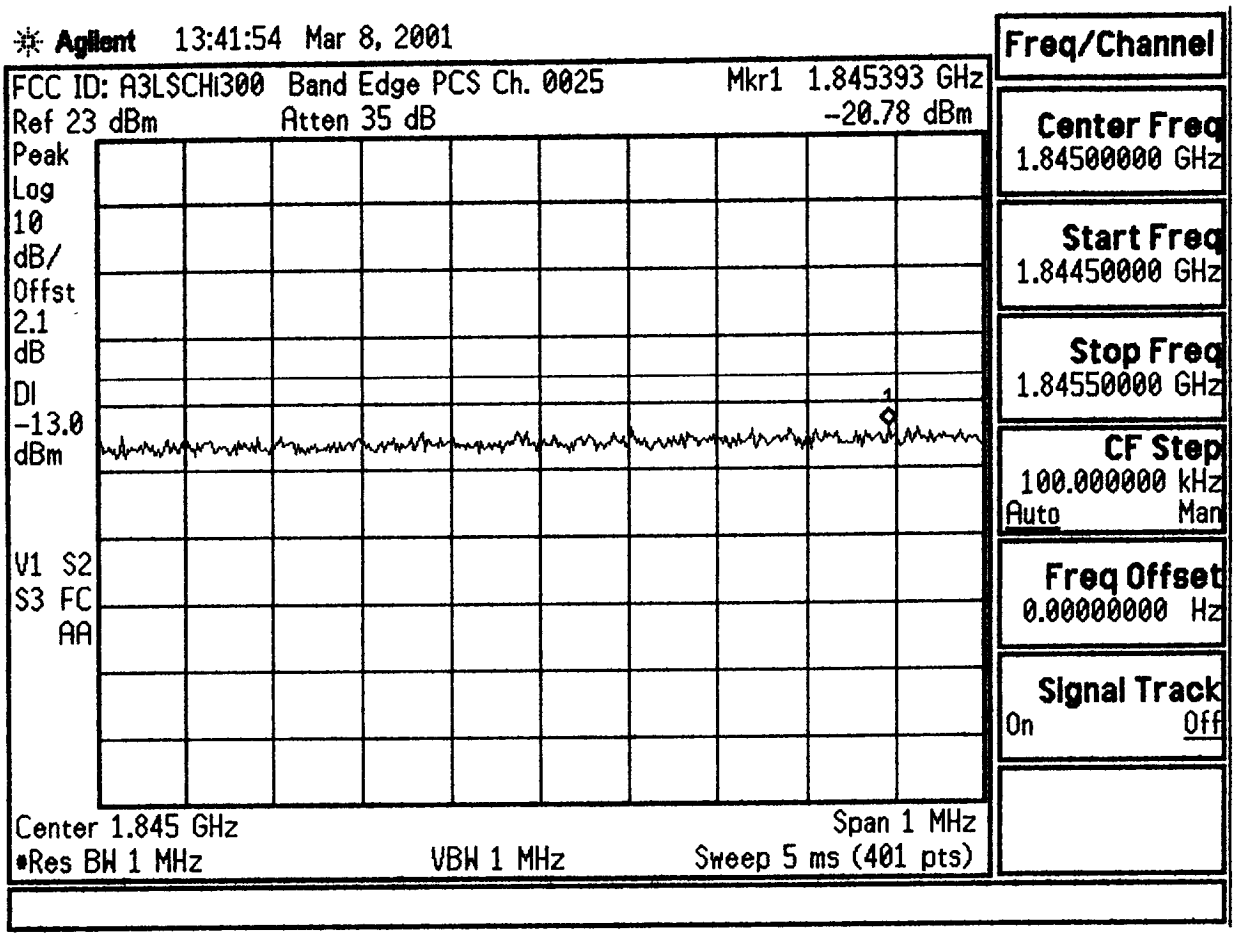
Signal Track
On Off

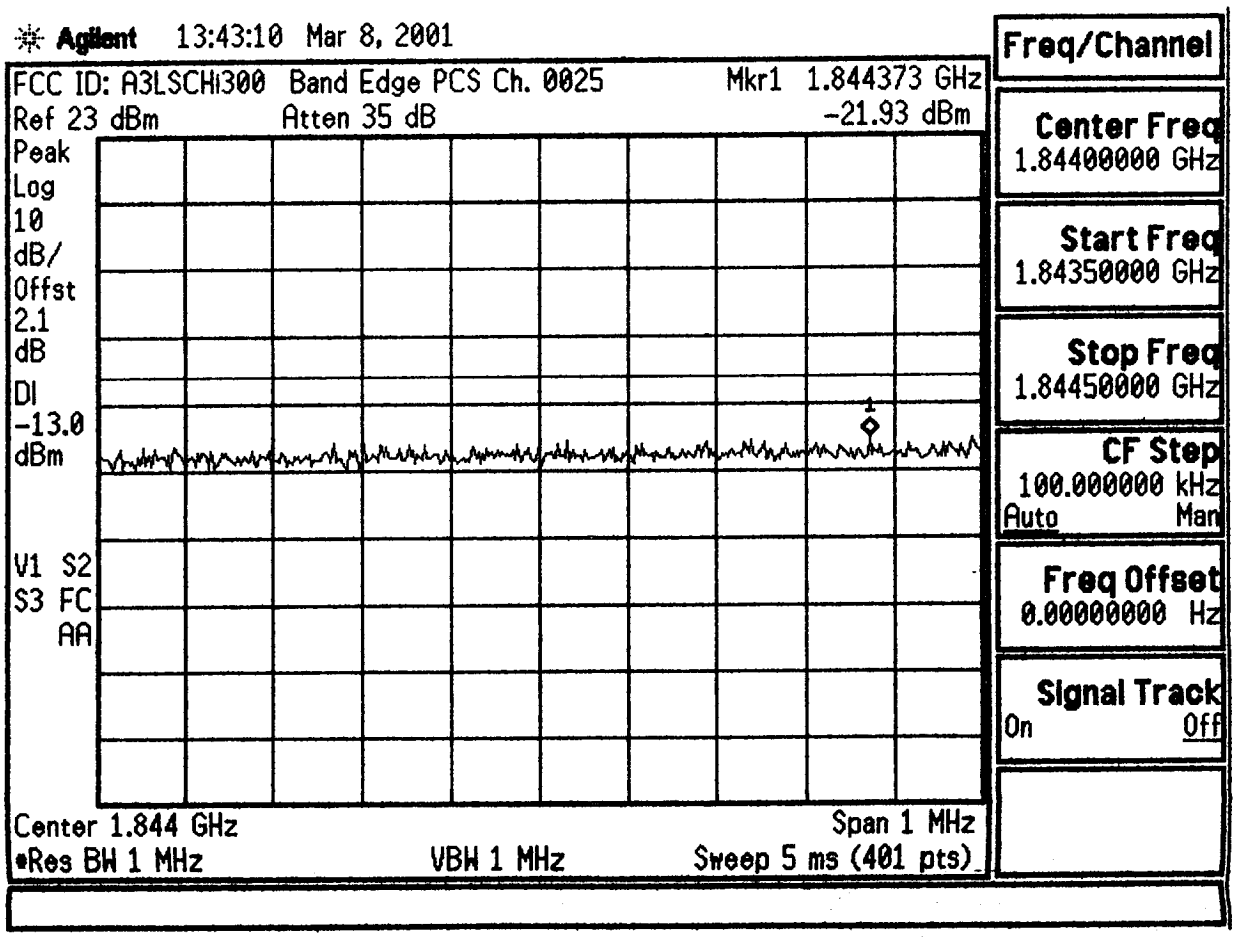

Agilent 13:45:16 Mar 8, 2001
FCC ID: A3LSCHi300 Band Edge PCS Ch. 1175
Mkr1 1.914538 GHz
Ref 23 dBm
Atten 35 dB
-25.27 dBm
Peak
Log
10
dB/
Offst
2.1
dB
Dl
-13.0
dBm
1
V1 S2
S3 FC
AA
Center 1.915 GHz
Span 1 MHz
#Res BW 1 MHz
VBW 1 MHz
Sweep 5 ms (401 pts)
Freq/Channel
Center Freq
1.91500000 GHz
Start Freq
1.91450000 GHz
Stop Freq
1.91550000 GHz
CF Step
100.000000 kHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off

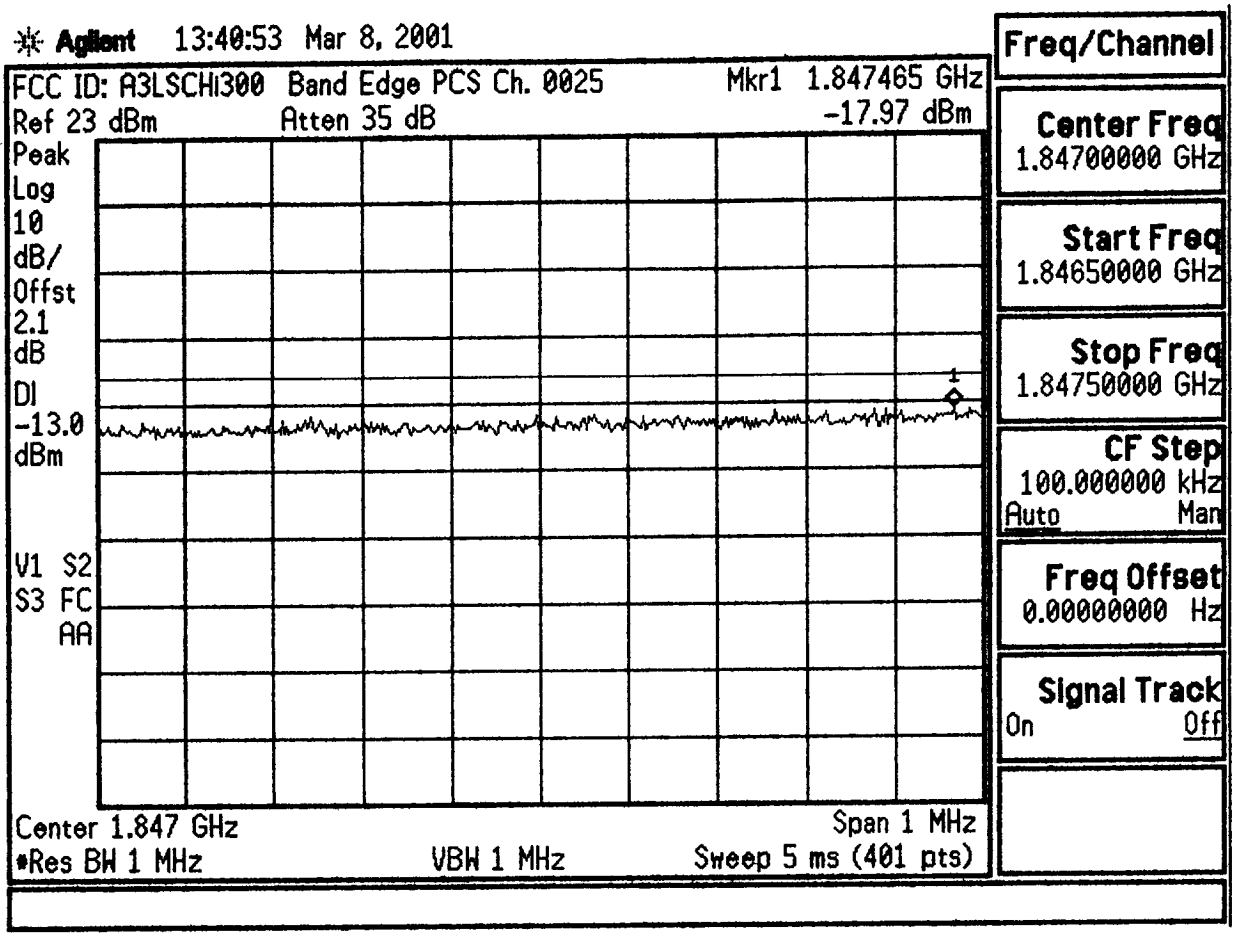

Agilent 13:45:45 Mar 8, 2001
FCC ID: A3LSCHi300 Band Edge PCS Ch. 1175
Mkr1 1.915608 GHz
Ref 23 dBm
Atten 35 dB
-27.97 dBm
Peak
Log
10
dB/
Offst
2.1
dB
Dl
-13.0
dBm
1
V1 S2
S3 FC
AA
Center 1.916 GHz
Span 1 MHz
#Res BW 1 MHz
VBW 1 MHz
Sweep 5 ms (401 pts)
Freq/Channel
Center Freq
1.91600000 GHz
Start Freq
1.91550000 GHz
Stop Freq
1.91650000 GHz
CF Step
100.000000 kHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off

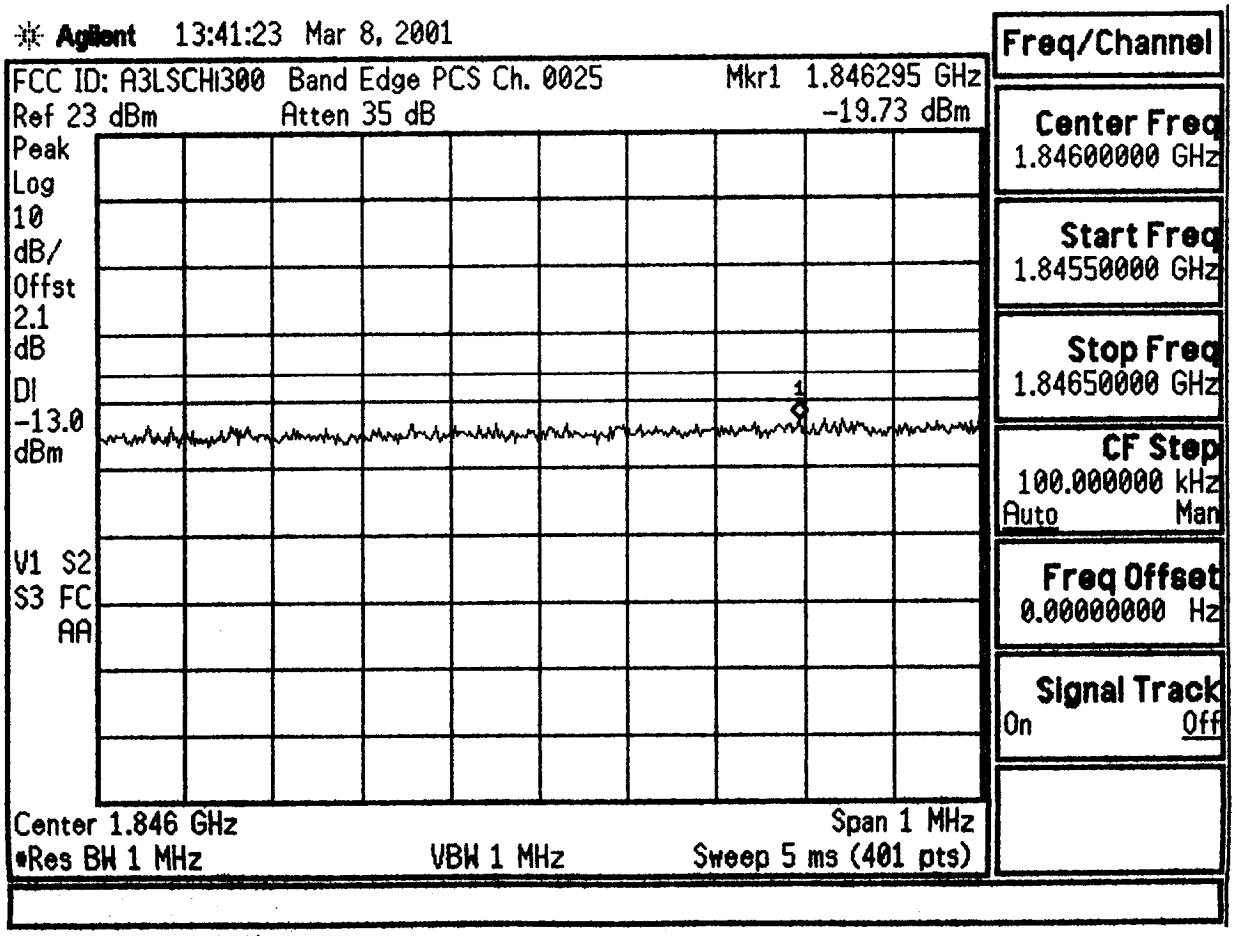

Agilent 13:44:04 Mar 8, 2001
FCC ID: A3LSCHi300 Band Edge PCS Ch. 1175
Mkr1 1.912528 GHz
Ref 23 dBm
Atten 35 dB
-17.59 dBm
Peak
Log
10
dB/
Offst
2.1
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Center 1.913 GHz
Span 1 MHz
#Res BW 1 MHz
VBW 1 MHz
Sweep 5 ms (401 pts)
Freq/Channel
Center Freq
1.91300000 GHz
Start Freq
1.91250000 GHz
Stop Freq
1.91350000 GHz
CF Step
100.000000 kHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off


Agilent 13:44:31 Mar 8, 2001
FCC ID: A3LSCHi300 Band Edge PCS Ch. 1175
Mkr1 1.913600 GHz
Ref 23 dBm
Atten 35 dB
-23.17 dBm
Peak
Log
10
dB/
Offst
2.1
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Center 1.914 GHz
Span 1 MHz
#Res BW 1 MHz
VBW 1 MHz
Sweep 5 ms (401 pts)
Freq/Channel
Center Freq
1.91400000 GHz
Start Freq
1.91350000 GHz
Stop Freq
1.91450000 GHz
CF Step
100.000000 kHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off


Agilent 13:41:54 Mar 8, 2001
FCC ID: A3LSCHi300 Band Edge PCS Ch. 0025
Mkr1 1.845393 GHz
Ref 23 dBm
Atten 35 dB
-20.78 dBm
Peak
Log
10
dB/
Offst
2.1
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Center 1.845 GHz
Span 1 MHz
#Res BW 1 MHz
VBW 1 MHz
Sweep 5 ms (401 pts)
Freq/Channel
Center Freq
1.84500000 GHz
Start Freq
1.84450000 GHz
Stop Freq
1.84550000 GHz
CF Step
100.000000 kHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off


Agilent 13:43:10 Mar 8, 2001
FCC ID: A3LSCHi300 Band Edge PCS Ch. 0025
Mkr1 1.844373 GHz
Ref 23 dBm
Atten 35 dB
-21.93 dBm
Peak
Log
10
dB/
Offst
2.1
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Center 1.844 GHz
Span 1 MHz
#Res BW 1 MHz
VBW 1 MHz
Sweep 5 ms (401 pts)
Freq/Channel
Center Freq
1.84400000 GHz
Start Freq
1.84350000 GHz
Stop Freq
1.84450000 GHz
CF Step
100.000000 kHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off


Agilent 13:40:53 Mar 8, 2001
FCC ID: A3LSCHI300 Band Edge PCS Ch. 0025
Mkr1 1.847465 GHz
Ref 23 dBm
Atten 35 dB
-17.97 dBm
Peak
Log
10
dB/
Offst
2.1
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Center 1.847 GHz
Span 1 MHz
#Res BW 1 MHz
VBW 1 MHz
Sweep 5 ms (401 pts)
Freq/Channel
Center Freq
1.84700000 GHz
Start Freq
1.84650000 GHz
Stop Freq
1.84750000 GHz
CF Step
100.000000 kHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off

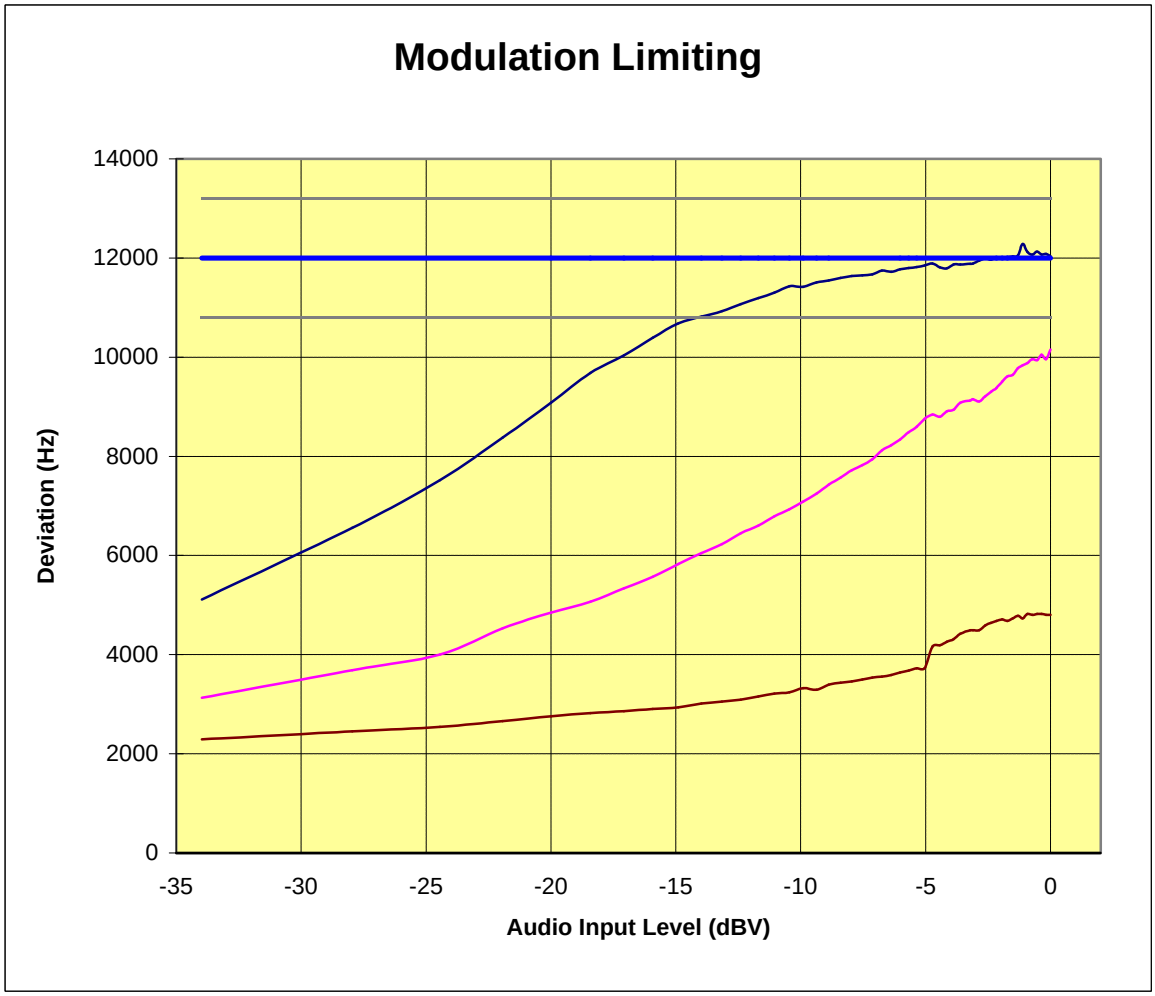

Agilent 13:41:23 Mar 8, 2001
FCC ID: A3LSCHI300 Band Edge PCS Ch. 0025
Mkr1 1.846295 GHz
Ref 23 dBm
Atten 35 dB
-19.73 dBm
Peak
Log
10
dB/
Offst
2.1
dB
Dl
-13.0
dBm
V1 S2
S3 FC
AA
Center 1.846 GHz
Span 1 MHz
#Res BW 1 MHz
VBW 1 MHz
Sweep 5 ms (401 pts)
Freq/Channel
Center Freq
1.84600000 GHz
Start Freq
1.84550000 GHz
Stop Freq
1.84650000 GHz
CF Step
100.000000 kHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off

SUBJECT: Modulation Characteristics
FCC Part 24/22

Test Report No.: 24/22.210121130.A3L
Test Date: 03.02.2001

EUT: SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone (AMPS/CDMA)
Model: *SCH-I300*
FCC ID: **A3LSCHI300**

REFERENCE: 1 kHz = 0 dB

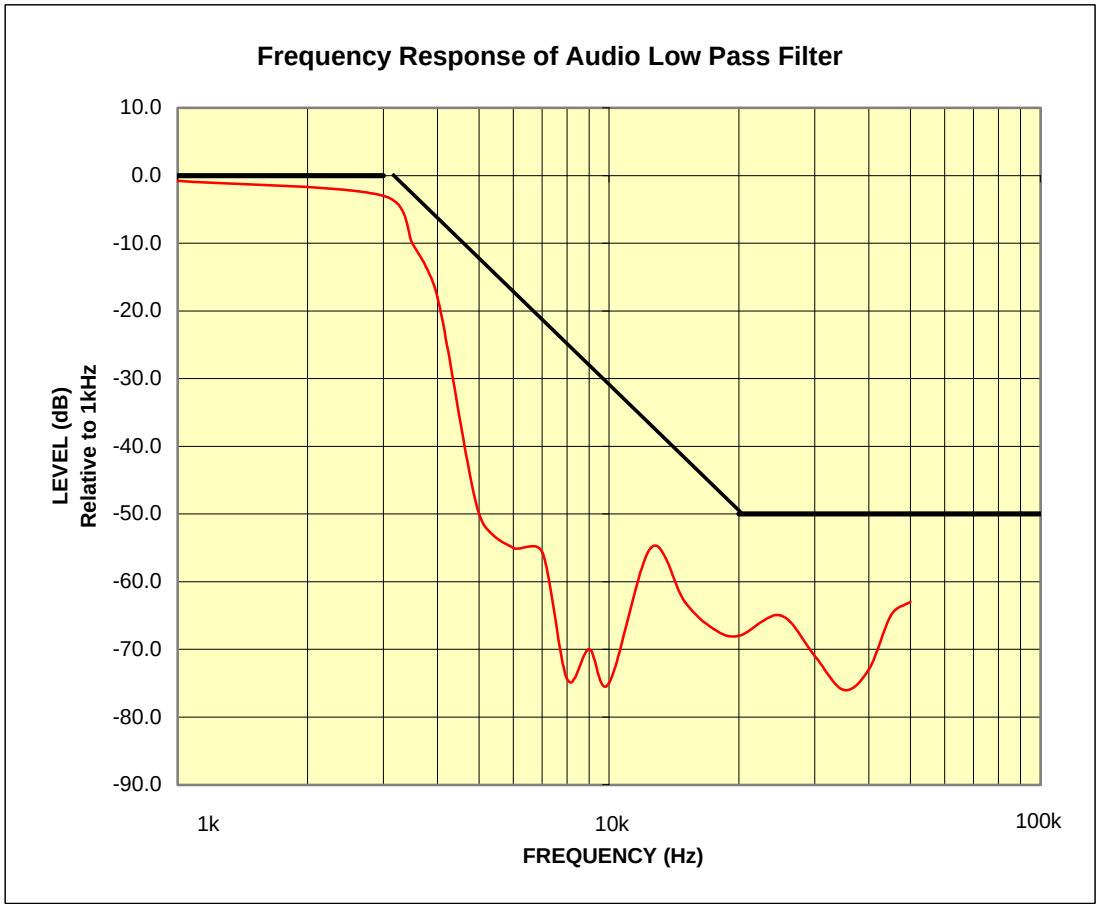


SUBJECT: Modulation Characteristics
FCC Part 24/22

Test Report No.: 24/22.210121130.A3L
Test Date: 03.02.2001

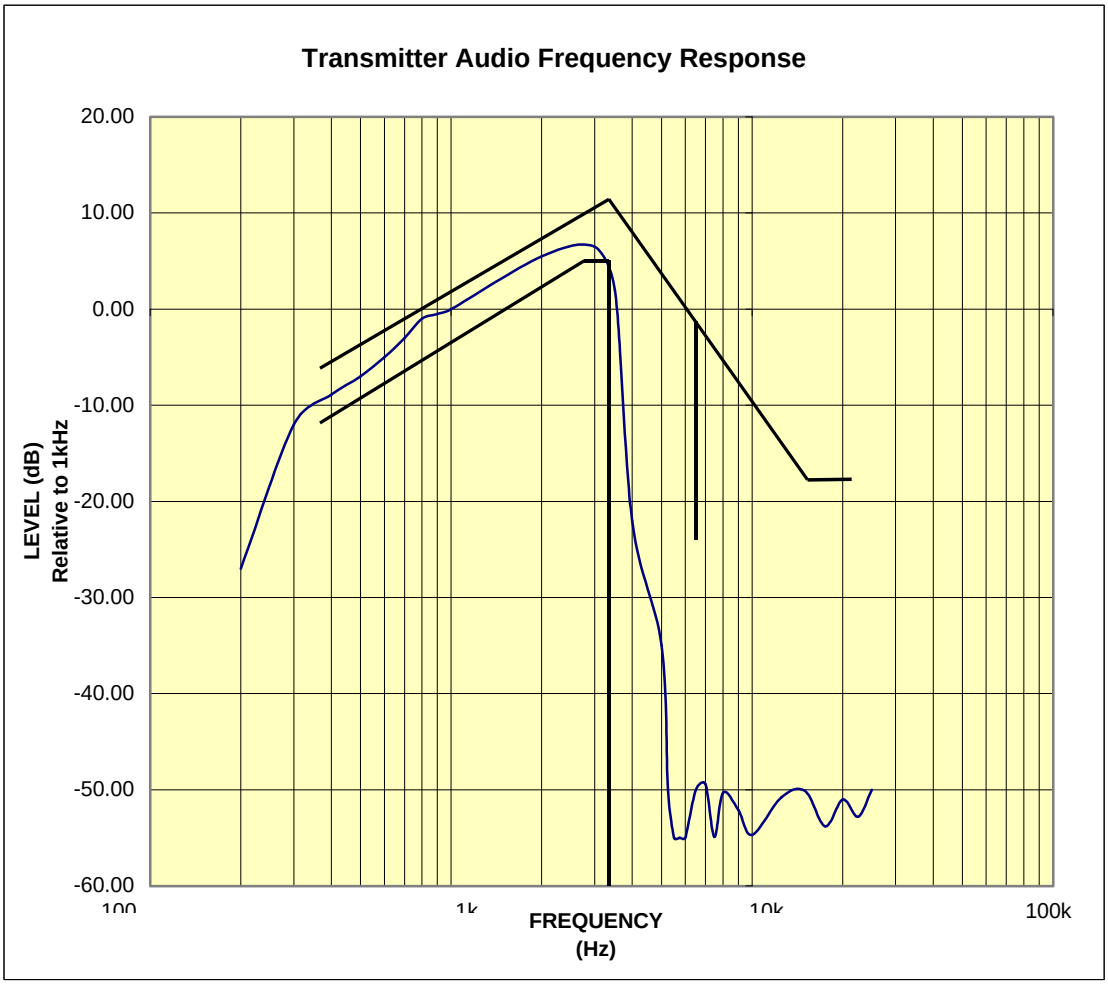
EUT: SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone (AMPS/CDMA)
Model: *SCH-I300*
FCC ID: **A3LSCHI300**

REFERENCE: 1 kHz = 0 dB



SUBJECT: Modulation Characteristics
FCC Part 24/22

Test Report No.: 24/22.210121130.A3L
Test Date: 03.02.2001

EUT: SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone (AMPS/CDMA)
Model: *SCH-I300*
FCC ID: **A3LSCHI300**

REFERENCE: 1 kHz = 0 dB