

hp 12:30:04 Apr 3, 2000

FCC ID:FFMLST2300 C-0600

Ref 23 dBm

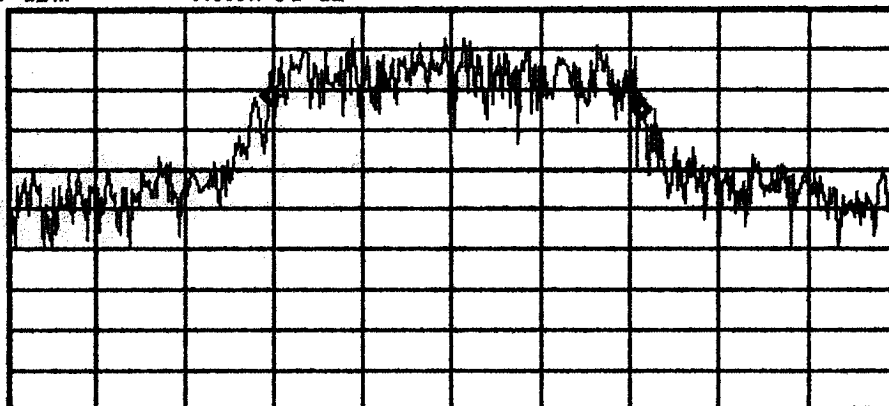
Atten 35 dB

Samp

Log

10

dB/



Center 1.88 GHz

Span 3 MHz

•Res BW 30 kHz

•VBW 300 kHz

Sweep 9.167 ms

Occupied Bandwidth Results (idle)

Occupied Bandwidth

Occ BW % Pwr 99.00 %

1.249 MHz

Transmit Freq Error 10.18 kHz

Freq/Channel

Center Freq

1.88000000 GHz

Start Freq

1.87850000 GHz

Stop Freq

1.88150000 GHz

CF Step

1.00000000 MHz

Auto

Man

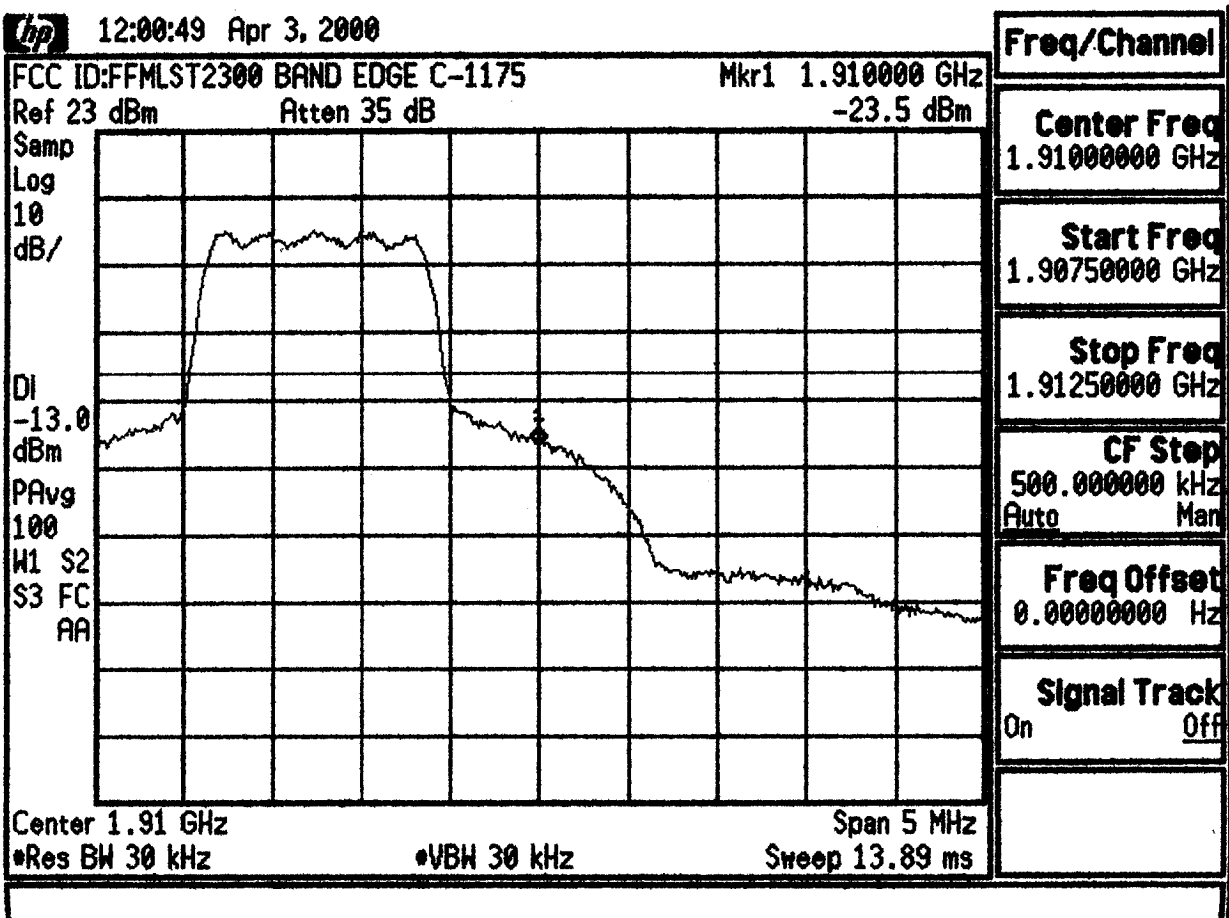
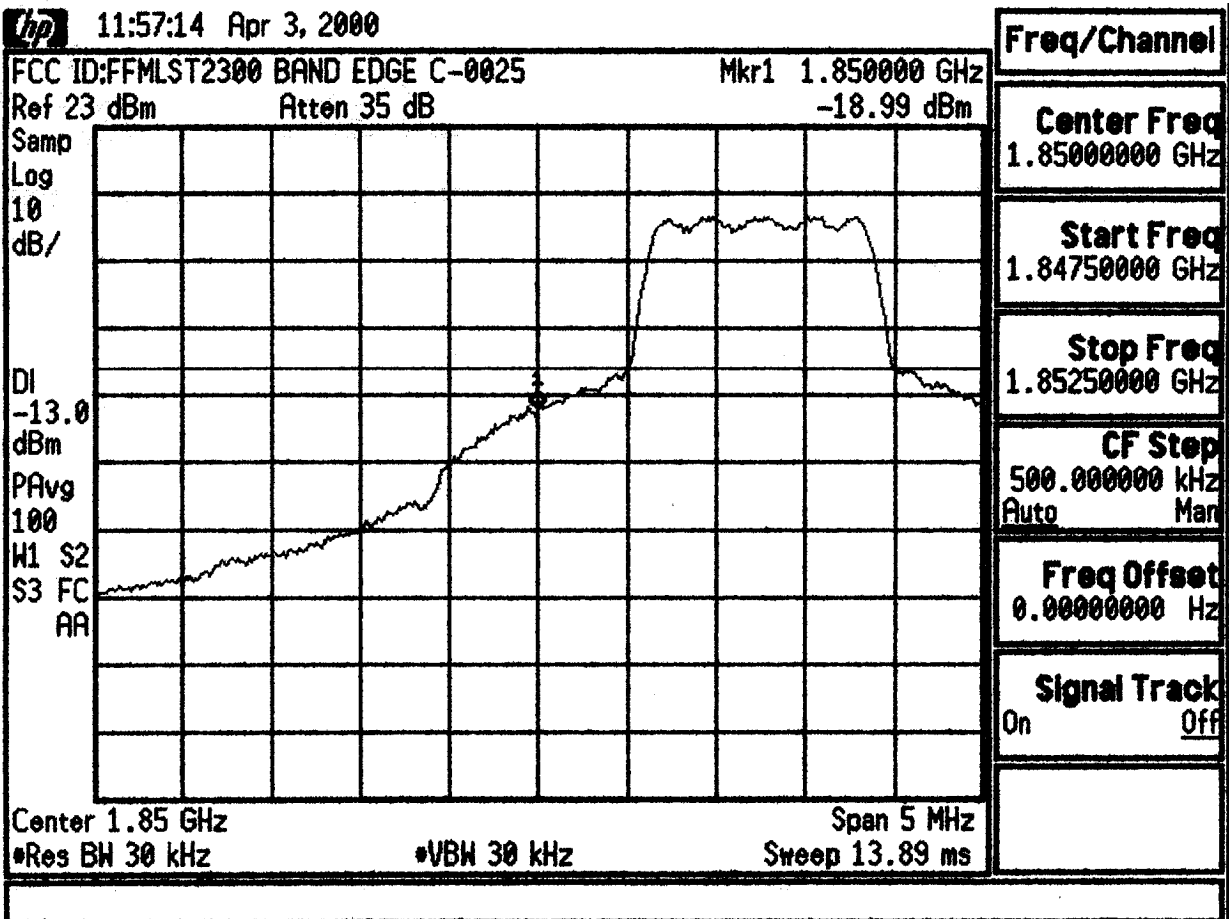
Freq Offset

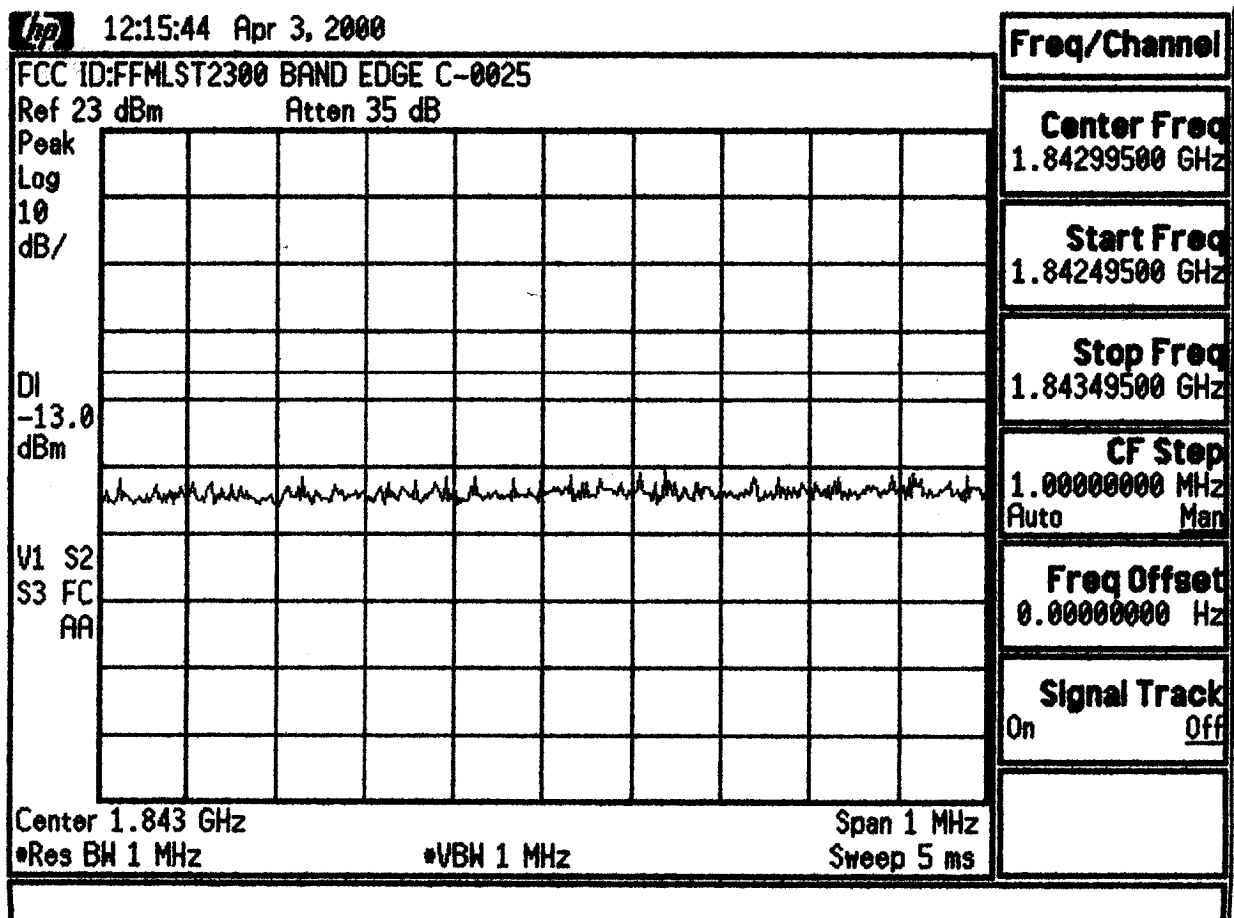
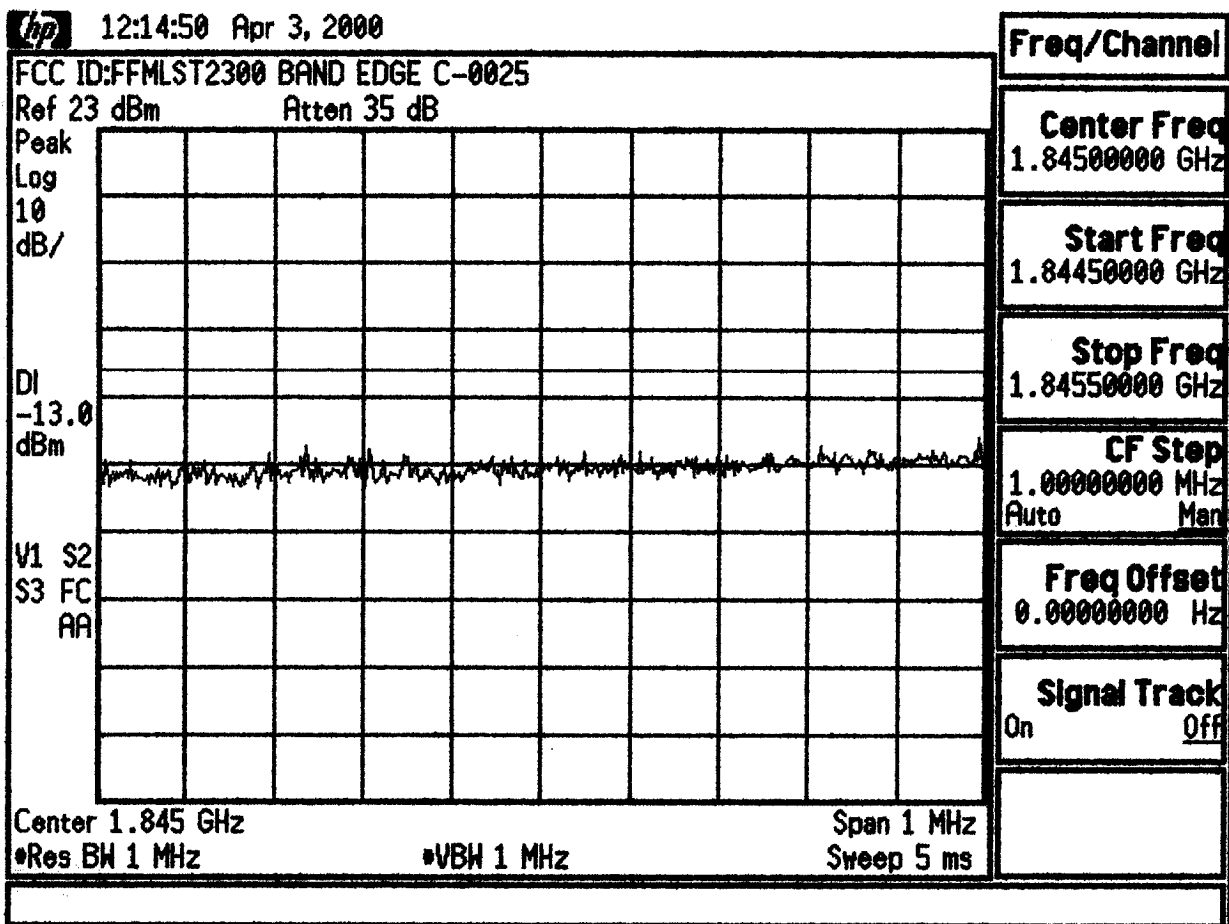
0.00000000 Hz

Signal Track

On

Off





hp 12:11:24 Apr 3, 2000

FCC ID:FFMLST2300 BAND EDGE C-0025

Ref 23 dBm Atten 35 dB

Peak

Log

10

dB/

DI

-13.0
dBm

V1 S2
S3 FC
AA

Start 1.847 GHz

•Res BW 1 MHz

•VBW 1 MHz

Stop 1.847 GHz

Sweep 5 ms

Freq/Channel

Center Freq

1.84700000 GHz

Start Freq

1.84650000 GHz

Stop Freq

1.84750000 GHz

CF Step

1.00000000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

hp 12:13:18 Apr 3, 2000

FCC ID:FFMLST2300 BAND EDGE C-0025

Ref 23 dBm Atten 35 dB

Peak

Log

10

dB/

DI

-13.0
dBm

V1 S2
S3 FC
AA

Center 1.846 GHz

•Res BW 1 MHz

•VBW 1 MHz

Span 1 MHz

Sweep 5 ms

Freq/Channel

Center Freq

1.84600000 GHz

Start Freq

1.84550000 GHz

Stop Freq

1.84650000 GHz

CF Step

1.00000000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

hp 12:07:45 Apr 3, 2000

FCC ID:FFMLST2300 BAND EDGE C-1175

Ref 23 dBm

Atten 35 dB

Peak

Log

10

dB/

DI

-13.0
dBm

V1 S2
S3 FC
AA

Center 1.915 GHz

*Res BW 1 MHz

*VBW 1 MHz

Span 1 MHz

Sweep 5 ms

Trace

Trace

1

2

3

Clear Write

Max Hold

Min Hold

View

Blank

More

1 of 2

hp 12:08:31 Apr 3, 2000

FCC ID:FFMLST2300 BAND EDGE C-1175

Ref 23 dBm

Atten 35 dB

Peak

Log

10

dB/

DI

-13.0
dBm

V1 S2
S3 FC
AA

Center 1.916 GHz

*Res BW 1 MHz

*VBW 1 MHz

Span 1 MHz

Sweep 5 ms

Freq/Channel

Center Freq

1.91600000 GHz

Start Freq

1.91550000 GHz

Stop Freq

1.91650000 GHz

CF Step

1.00000000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

hp 12:06:03 Apr 3, 2000

FCC ID:FFMLST2300 BAND EDGE C-1175

Ref 23 dBm

Atten 35 dB

Peak
Log
10
dB/

DI
-13.0
dBm

V1 S2
S3 FC
AA

Start 1.913 GHz

*Res BW 1 MHz

*VBW 1 MHz

Stop 1.913 GHz

Sweep 5 ms

Freq/Channel

Center Freq

1.91300000 GHz

Start Freq

1.91250000 GHz

Stop Freq

1.91350000 GHz

CF Step

1.00000000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

hp 12:06:49 Apr 3, 2000

FCC ID:FFMLST2300 BAND EDGE C-1175

Ref 23 dBm

Atten 35 dB

Peak
Log
10
dB/

DI
-13.0
dBm

V1 S2
S3 FC
AA

Center 1.914 GHz

*Res BW 1 MHz

*VBW 1 MHz

Span 1 MHz

Sweep 5 ms

Trace

Trace

1

2

3

Clear Write

Max Hold

Min Hold

View

Blank

More

1 of 2

hp 09:02:58 Apr 3, 2000

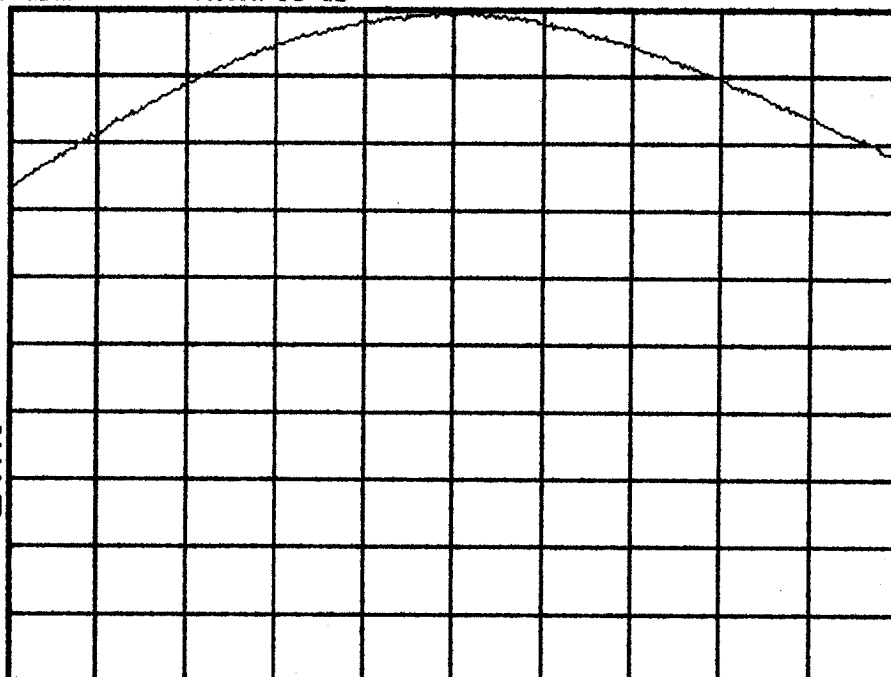
FCC ID:FFMLST2300 PWR OUT C-0600

Ref 23 dBm

Atten 35 dB

Samp
Log
10
dB/

PAvg
100
V1 S2
S3 FC
AA



Center 1.88 GHz

*Res BW 3 MHz

VBW 3 MHz

Span 10 MHz

Sweep 5 ms

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

hp 09:13:40 Apr 3, 2000

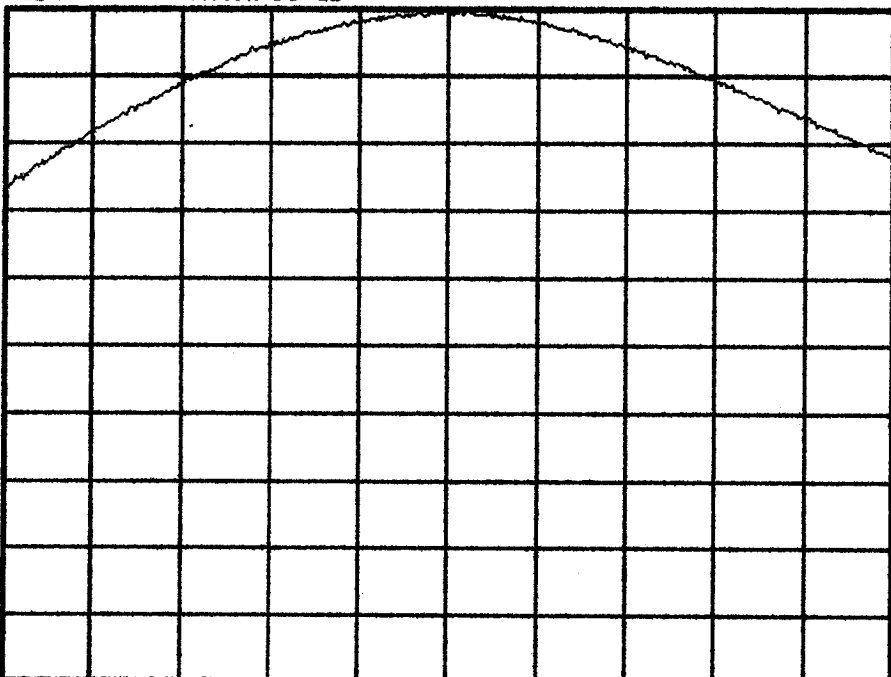
FCC ID:FFMLST2300 PWR OUT C-1175

Ref 23 dBm

Atten 35 dB

Samp
Log
10
dB/

PAvg
86
W1 S2
S3 FC
AA



Center 1.909 GHz

*Res BW 3 MHz

VBW 3 MHz

Span 10 MHz

Sweep 5 ms

Freq/Channel

Center Freq

1.90875000 GHz

Start Freq

1.90375000 GHz

Stop Freq

1.91375000 GHz

CF Step

1.00000000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

hp 08:56:38 Apr 3, 2000

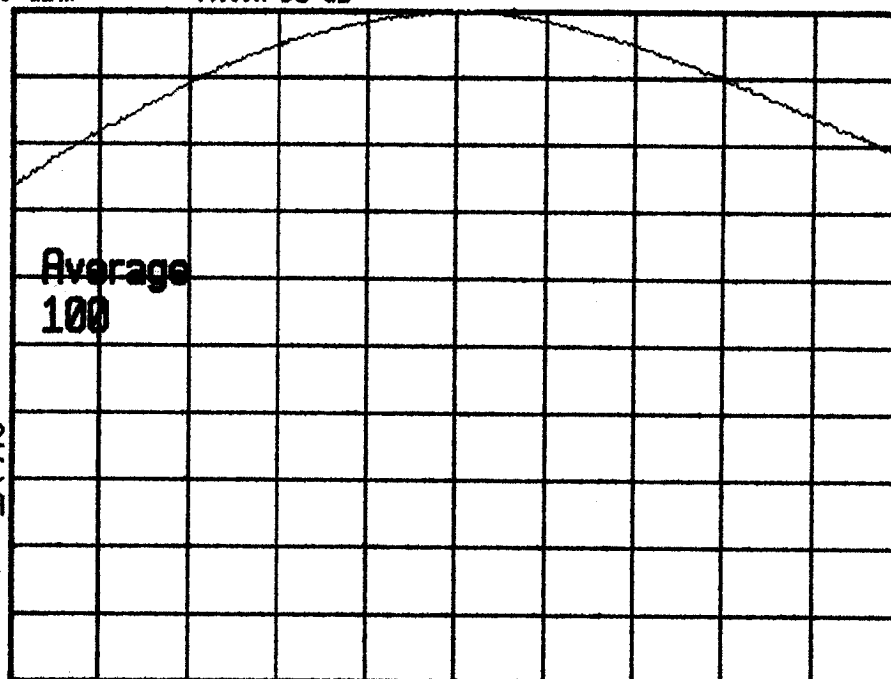
FCC ID:FFMLST2300 PWR OUT C-0025

Ref 23 dBm

Atten 35 dB

Samp
Log
10
dB/

PAvg
100
W1 S2
S3 FC
AA



Center 1.851 GHz

*Res BW 3 MHz

VBW 3 MHz

Span 10 MHz

Sweep 5 ms

BW/Avg

Resolution BW

3.00000000 MHz
Auto Man

Video BW

3.00000000 MHz
Auto Man

VBW/RBW Ratio

1.00000

Average

100
On Off

Average Type

Video Power

EMI Res BW

None

hp 09:02:12 Apr 3, 2000

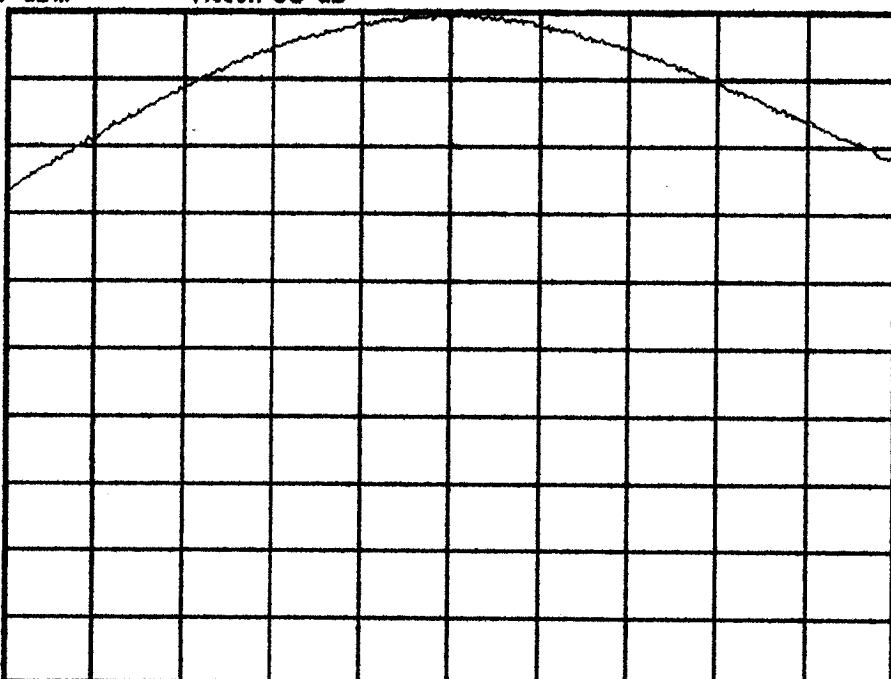
FCC ID:FFMLST2300 PWR OUT C-0600

Ref 23 dBm

Atten 35 dB

Samp
Log
10
dB/

PAvg
100
V1 S2
S3 FC
AA



Center 1.88 GHz

*Res BW 3 MHz

VBW 3 MHz

Span 10 MHz

Sweep 5 ms

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

hp 09:31:00 Apr 3, 2000

FCC ID:FFMLST2300 CON SPURS C-0025

Mkr1 1.666 GHz

Ref 23 dBm

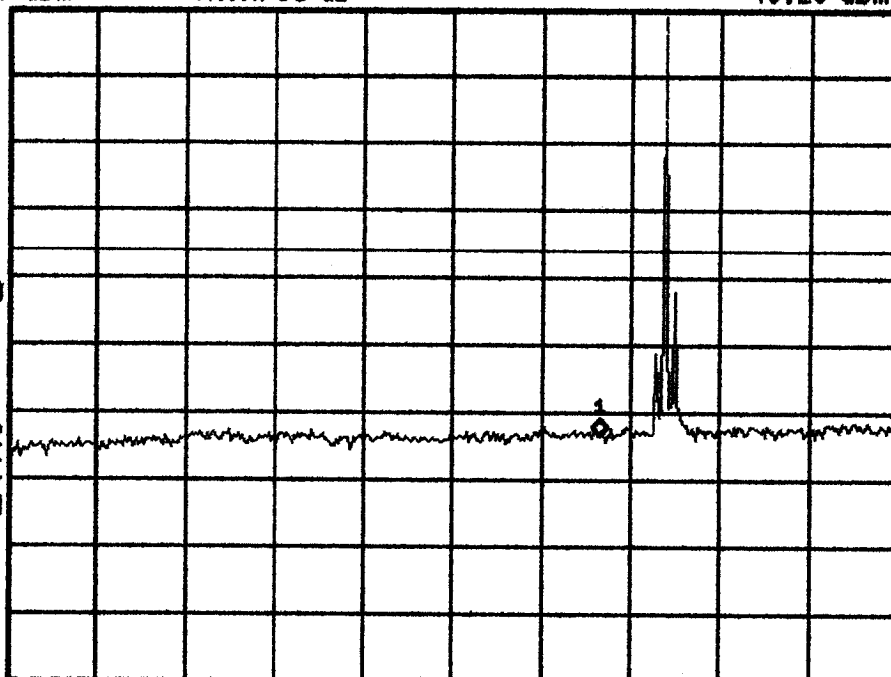
Atten 35 dB

-40.29 dBm

Peak
Log
10
dB/

DI
-13.0
dBm

V1 S2
S3 FC
AA



Start 10 MHz
•Res BW 1 MHz

•VBW 1 MHz

Stop 2.5 GHz
Sweep 6.225 ms

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

hp 09:39:03 Apr 3, 2000

FCC ID:FFMLST2300 CON SPURS C-0025

Mkr1 14.14 GHz

Ref 23 dBm

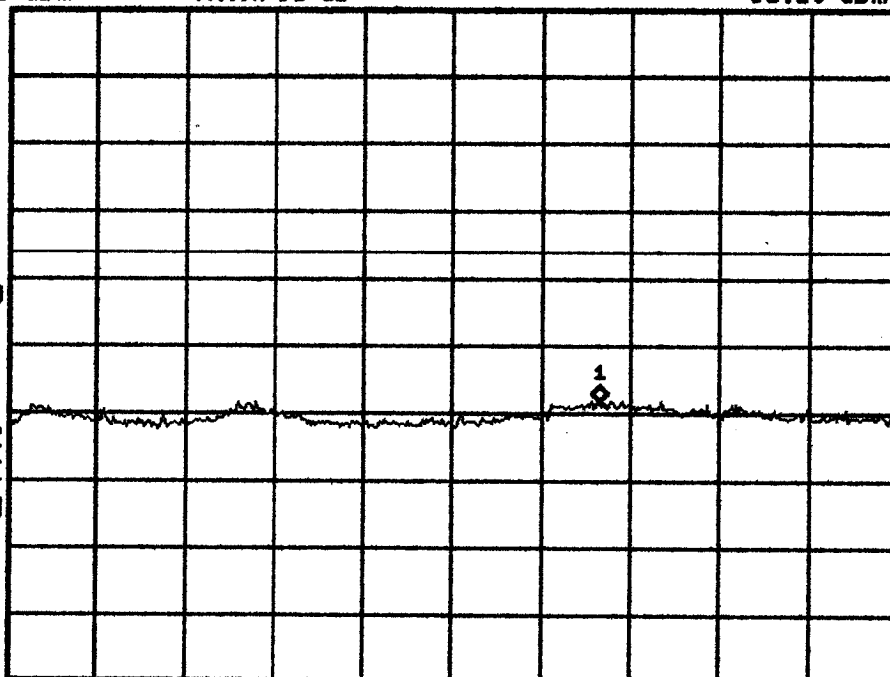
Atten 35 dB

-35.18 dBm

Peak
Log
10
dB/

DI
-13.0
dBm

V1 S2
S3 FC
AA



Start 2.5 GHz
•Res BW 1 MHz

•VBW 1 MHz

Stop 20 GHz
Sweep 175 ms

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

hp 09:24:22 Apr 3, 2000

FCC ID:FFMLST2300 CON SPURS C-0600

Mkr1 1.610 GHz

Ref 23 dBm

Atten 35 dB

-35.44 dBm

Peak
Log
10
dB/

DI
-13.0
dBm

V1 S2
S3 FC
AA

Start 10 MHz
*Res BW 1 MHz

*VBW 1 MHz

Stop 2.5 GHz
Sweep 6.225 ms

Trace

Trace

1 2 3

Clear Write

Max Hold

Min Hold

View

Blank

More
1 of 2

hp 09:26:10 Apr 3, 2000

FCC ID:FFMLST2300 CON SPURS C-0600

Mkr1 14.14 GHz

Ref 23 dBm

Atten 35 dB

-34.62 dBm

Peak
Log
10
dB/

DI
-13.0
dBm

V1 S2
S3 FC
AA

Start 2.5 GHz
*Res BW 1 MHz

*VBW 1 MHz

Stop 20 GHz
Sweep 175 ms

Freq/Channel

Center Freq

11.2500000 GHz

Start Freq

2.5000000 GHz

Stop Freq

20.0000000 GHz

CF Stop

1.7500000 GHz

Auto Man

Freq Offset

0.0000000 Hz

Signal Track

On Off

hp 09:18:47 Apr 3, 2000

FCC ID:FFMLST2300 CON SPURS C-1175

Ref 23 dBm

Atten 35 dB

Peak
Log
10
dB/

DI
-13.0
dBm

V1 S2
S3 FC
AA

Start 10 MHz

•Res BW 1 MHz

•VBW 1 MHz

Stop 2.5 GHz

Sweep 6.225 ms

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

hp 09:22:07 Apr 3, 2000

FCC ID:FFMLST2300 CON SPURS C-1175

Ref 23 dBm

Atten 35 dB

Mkr1 13.74 GHz

-33.88 dBm

Peak
Log
10
dB/

DI
-13.0
dBm

V1 S2
S3 FC
AA

Start 2.5 GHz

•Res BW 1 MHz

•VBW 1 MHz

Stop 20 GHz

Sweep 175 ms

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