



08:00:59 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-1

Ref 40 dBm

Atten 20 dB

Samp

Log

10

dB/

Offst

32

dB

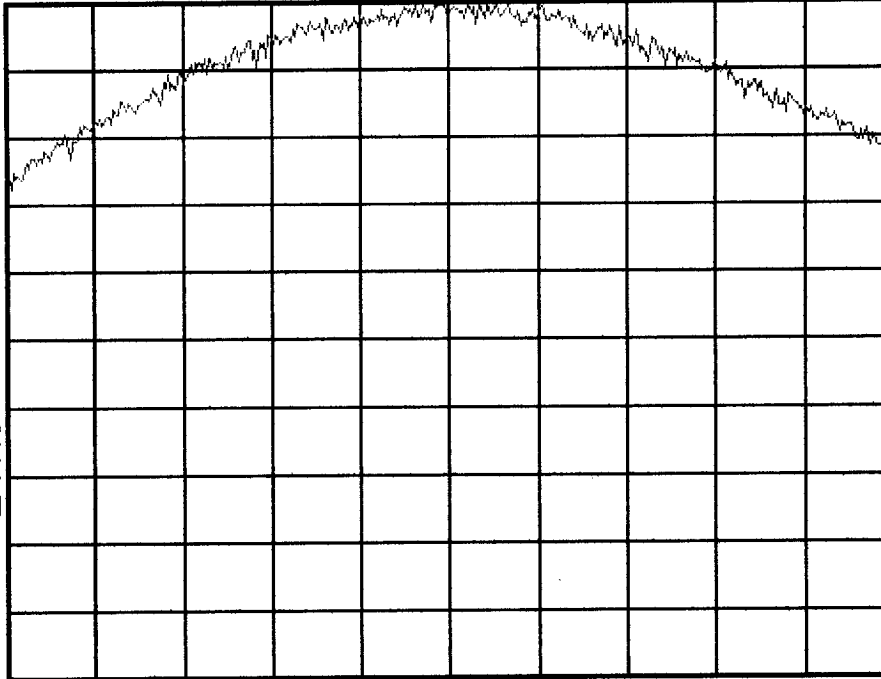
PAvg

100

V1 S2

S3 FC

AA



Center 870 MHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 5 ms

Amplitude

Ref Level

40.00 dBm

Attenuation

20.00 dB

Auto

Man

Scale/Div

10.00 dB

Scale Type

Log

Lin

Presel Center

Presel Adjust

0.00000000 Hz

More

1 of 2

hp 13:34:17 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-1

Mkr1 868.975 MHz

Ref 40 dBm

Atten 20 dB

-15.24 dBm

Samp

Log

10

dB/

Offst

32

dB

DI

-13.0

dBm

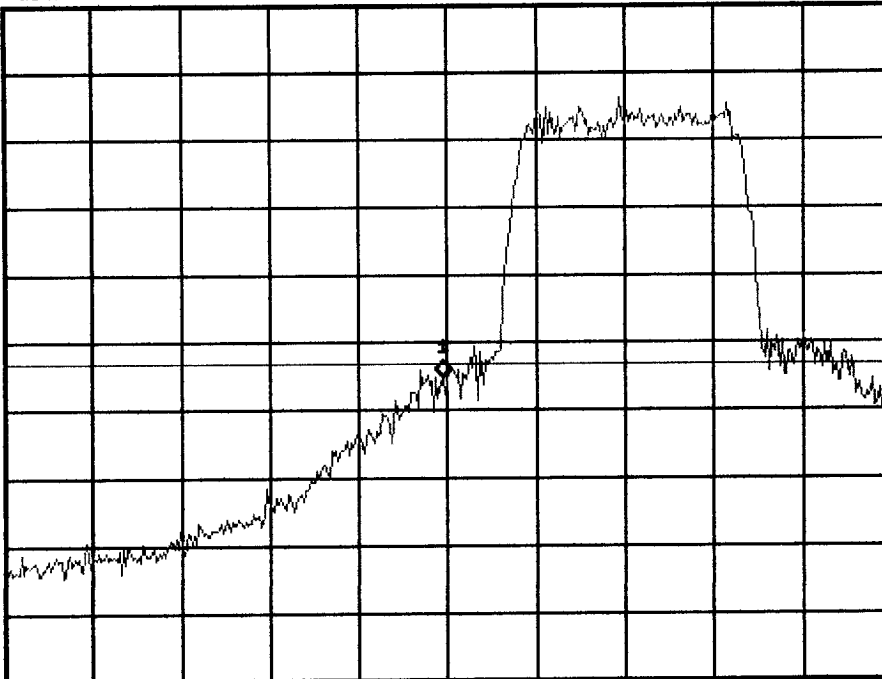
PAvg

100

V1 S2

S3 FC

AA



Center 869 MHz

Span 5 MHz

*Res BW 30 kHz

*VBW 30 kHz

Sweep 13.89 ms

Freq/Channel

Center Freq

869.000000 MHz

Start Freq

866.500000 MHz

Stop Freq

871.500000 MHz

CF Step

500.000000 kHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off



08:04:05 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-1 CON SPURS

Ref 40 dBm

Atten 20 dB

Samp

Log

10

dB/

Offst

32

dB

DI

-13.0

dBm

PAvg

100

V1 S2

S3 FC

AA

Start 30 MHz

*Res BW 1 MHz

*VBW 1 MHz

Stop 1 GHz

Sweep 5 ms

Freq/Channel

Center Freq

515.000000 MHz

Start Freq

30.000000 MHz

Stop Freq

1.00000000 GHz

CF Step

97.0000000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off



08:09:09 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-1 CON SPURS

Mkr1 1.743 GHz

Ref 40 dBm

Atten 20 dB

-17.37 dBm

Peak

Log

10

dB/

Offst

32

dB

DI

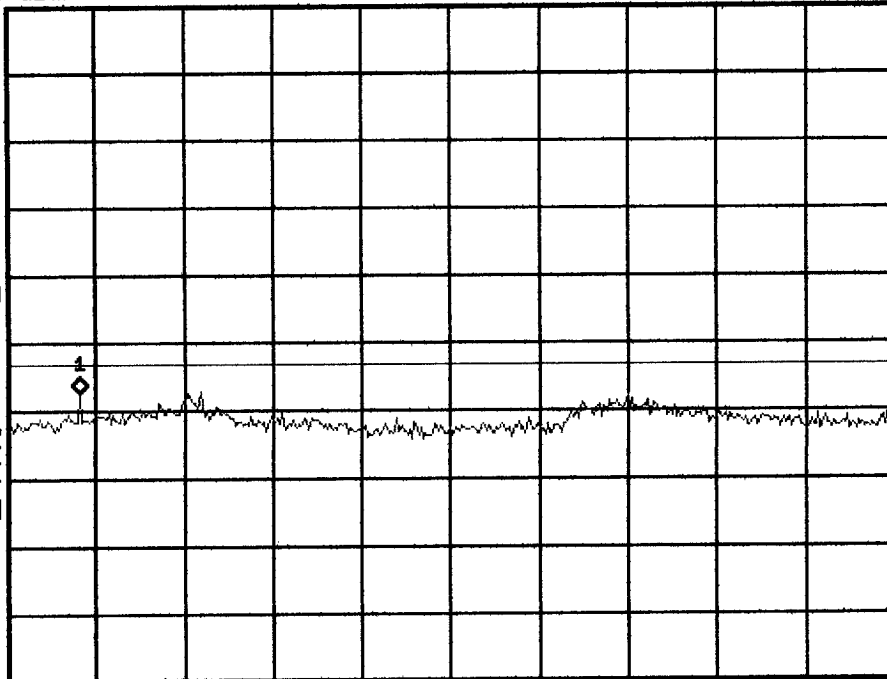
-13.0

dBm

V1 S2

S3 FC

AA



Start 1 GHz

*Res BW 1 MHz

*VBW 1 MHz

Stop 10 GHz

Sweep 22.5 ms

Freq/Channel

Center Freq

5.50000000 GHz

Start Freq

1.00000000 GHz

Stop Freq

10.00000000 GHz

CF Step

900.000000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off



08:24:23 Sep 14, 1999

Alpha Editor

FCC ID:CKLHD-MIC800 C-1

Ref 40 dBm

Atten 20 dB

Samp

Log

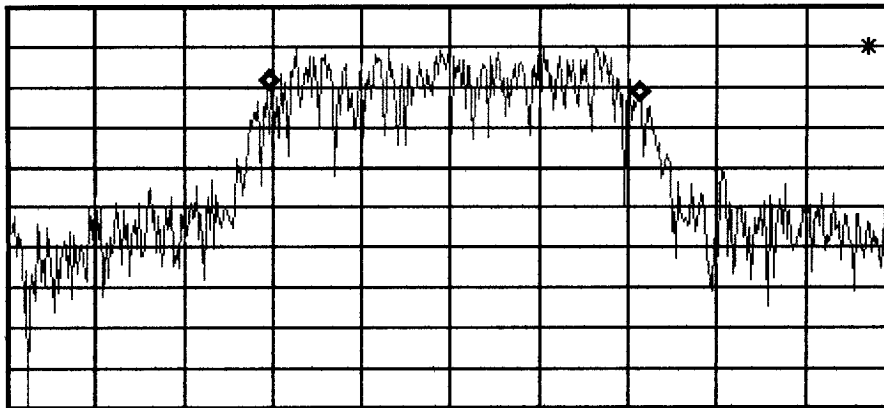
10

dB/

Offst

32

dB



Center 870 MHz

Span 3 MHz

*Res BW 30 kHz

*VBW 300 kHz

Sweep 9.167 ms

A B C D E F G

H I J K L M N

O P Q R S T U

V W X Y Z

θ Δ Σ ρ

Occupied Bandwidth Results (Idle)

Occupied Bandwidth

Occ BW % Pwr 99.00 %

1.250 MHz

Space

Transmit Freq Error 9.241 kHz

More

1 of 3



08:33:01 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-156

Ref 40 dBm

Atten 20 dB

Samp

Log

10

dB/

Offst

32

dB

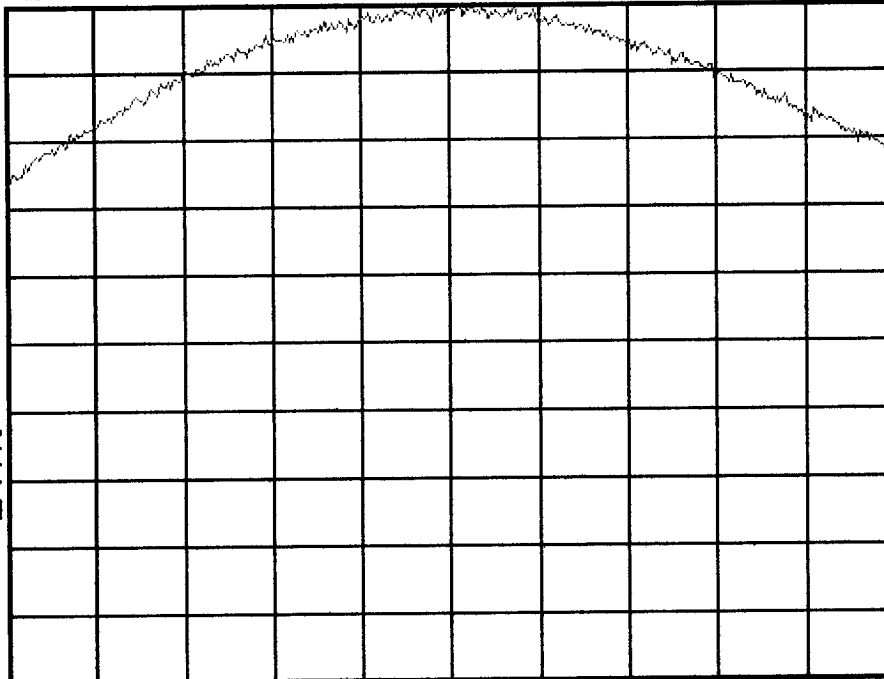
PAvg

100

V1 S2

S3 FC

AA



Center 874.7 MHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 5 ms

Freq/Channel

Center Freq

874.680000 MHz

Start Freq

869.680000 MHz

Stop Freq

879.680000 MHz

CF Step

1.00000000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

hp 08:36:10 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-156

Ref 40 dBm

Atten 20 dB

Samp

Log

10

dB/

Offst

32

dB

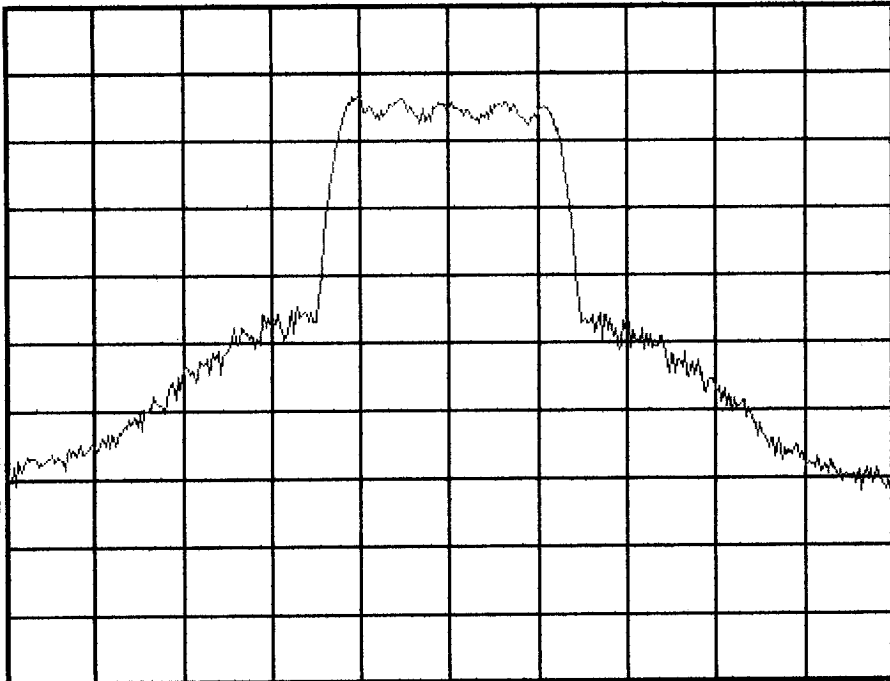
PAvg

100

V1 S2

S3 FC

AA



Center 874.7 MHz

*Res BW 30 kHz

*VBW 30 kHz

Span 5 MHz

Sweep 13.89 ms

Freq/Channel

Center Freq

874.680000 MHz

Start Freq

872.180000 MHz

Stop Freq

877.180000 MHz

CF Step

500.000000 kHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off



08:40:18 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-156 CON SPURS

Mkr1 842.4 MHz

Ref 40 dBm

Atten 20 dB

-16.86 dBm

Peak

Log

10

dB/

Offst

32

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 30 MHz

*Res BW 1 MHz

*VBW 1 MHz

Stop 1 GHz

Sweep 5 ms

Marker

Select Marker

1 2 3 4

Normal

Delta

Band Pair

Start

Stop

Span Pair

Span

Center

Off

More

1 of 2



08:43:39 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-156 CON SPURS

Mkr1 1.743 GHz

Ref 40 dBm

Atten 20 dB

-16.11 dBm

Peak

Log

10

dB/

Offst

32

dB

DI

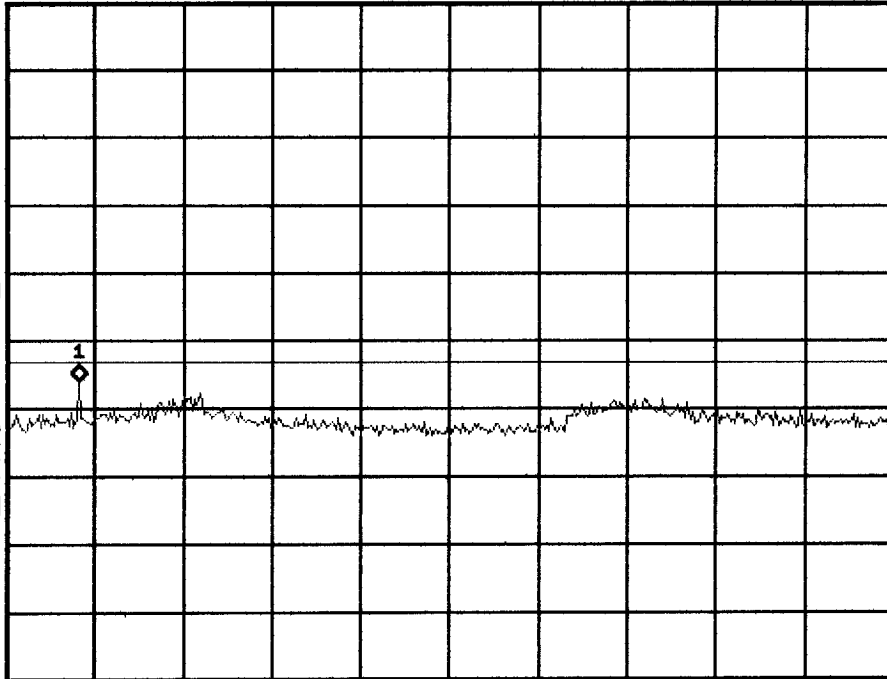
-13.0

dBm

V1 S2

S3 FC

AA



Start 1 GHz

*Res BW 1 MHz

*VBW 1 MHz

Stop 10 GHz

Sweep 22.5 ms

Freq/Channel

Center Freq
5.50000000 GHz

Start Freq
1.00000000 GHz

Stop Freq
10.00000000 GHz

CF Step
900.000000 MHz
Auto Man

Freq Offset
0.00000000 Hz

Signal Track
On Off

FCC ID:CKLHD-MIC800 C-311

Ref 40 dBm

Atten 20 dB

Samp

Log

10

dB/

Offst

32

dB

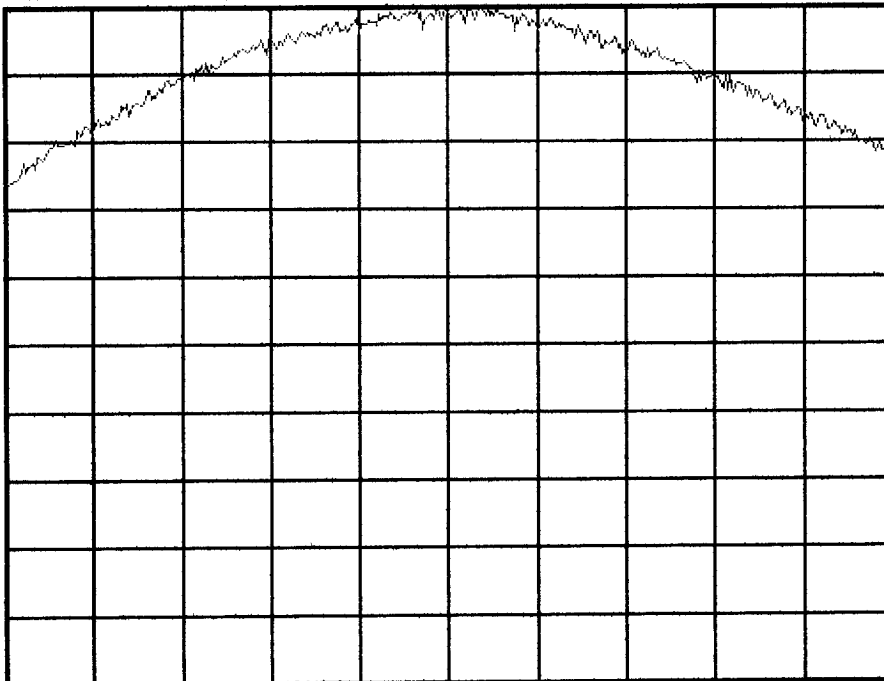
PAvg

100

V1 S2

S3 FC

AA



Center 879.3 MHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 5 ms

Freq/Channel

Center Freq
879.330000 MHz

Start Freq
874.330000 MHz

Stop Freq
884.330000 MHz

CF Step
1.00000000 MHz
Auto Man

Freq Offset
0.00000000 Hz

Signal Track
On Off

hp 08:58:51 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-311

Ref 40 dBm

Atten 20 dB

Samp

Log

10

dB/

Offst

32

dB

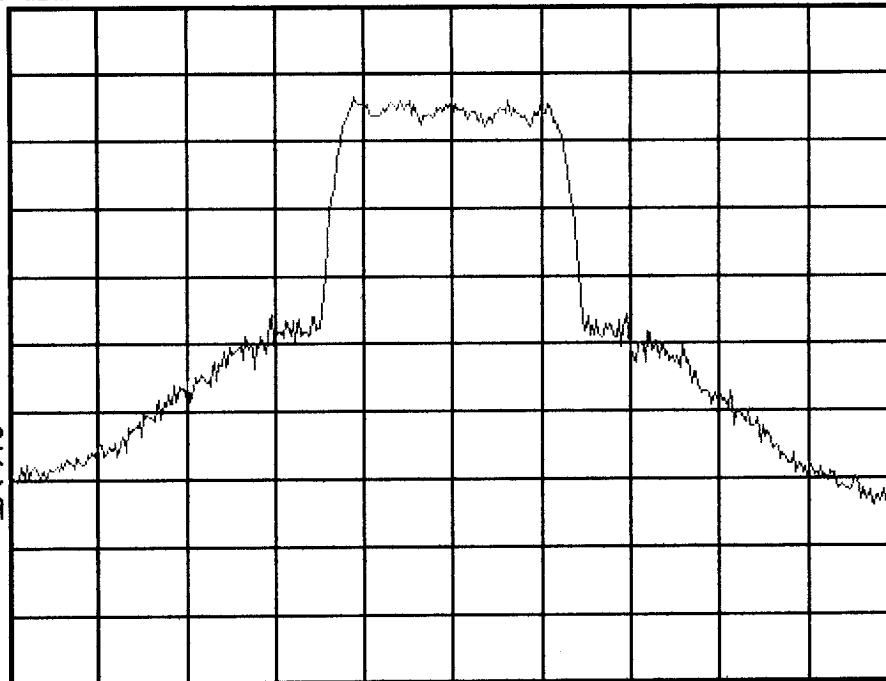
PAvg

35

W1 S2

S3 FC

AA



Center 879.3 MHz

*Res BW 30 kHz

*VBW 30 kHz

Span 5 MHz

Sweep 13.89 ms

Freq/Channel

Center Freq

879.330000 MHz

Start Freq

876.830000 MHz

Stop Freq

881.830000 MHz

CF Step

500.000000 kHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off



09:03:59 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-311 CON SPURS

Mkr1 1.765 GHz

Ref 40 dBm

Atten 20 dB

-15.3 dBm

Peak

Log

10

dB/

Offst

32

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

AA

Start 1 GHz

*Res BW 1 MHz

*VBW 1 MHz

Stop 10 GHz

Sweep 22.5 ms

Marker

Select Marker

1 2 3 4

Normal

Delta

Band Pair

Start Stop

Span Pair

Span Center

Off

More

1 of 2



09:01:57 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-311 CON SPURS

Mkr1 621.7 MHz

Ref 40 dBm

Atten 20 dB

-17.69 dBm

Peak

Log

10

dB/

Offst

32

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 30 MHz

*Res BW 1 MHz

*VBW 1 MHz

Stop 1 GHz

Sweep 5 ms

Freq/Channel

Center Freq

515.000000 MHz

Start Freq

30.000000 MHz

Stop Freq

1.000000 GHz

CF Step

97.000000 MHz

Auto

Man

Freq Offset

0.000000 Hz

Signal Track

On

Off



09:23:25 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-356

Ref 40 dBm

Atten 20 dB

Samp

Log

10

dB/

Offst

32

dB

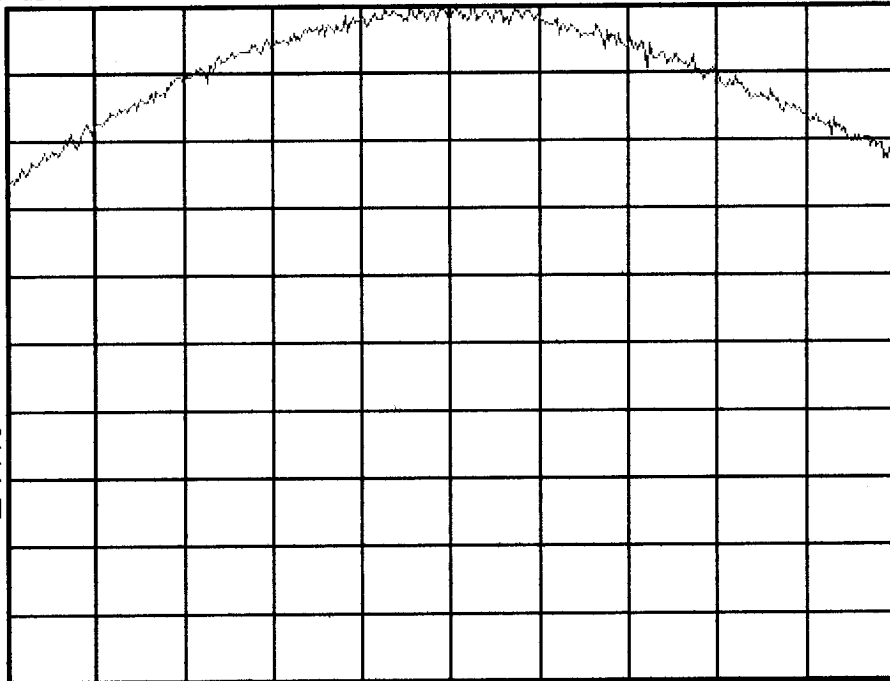
PAvg

100

V1 S2

S3 FC

AA



Center 880.7 MHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 5 ms

Freq/Channel

Center Freq

880.680000 MHz

Start Freq

875.680000 MHz

Stop Freq

885.680000 MHz

CF Step

1.00000000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off



09:26:59 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-356

Ref 40 dBm

Atten 20 dB

Samp

Log

10

dB/

Offst

32

dB

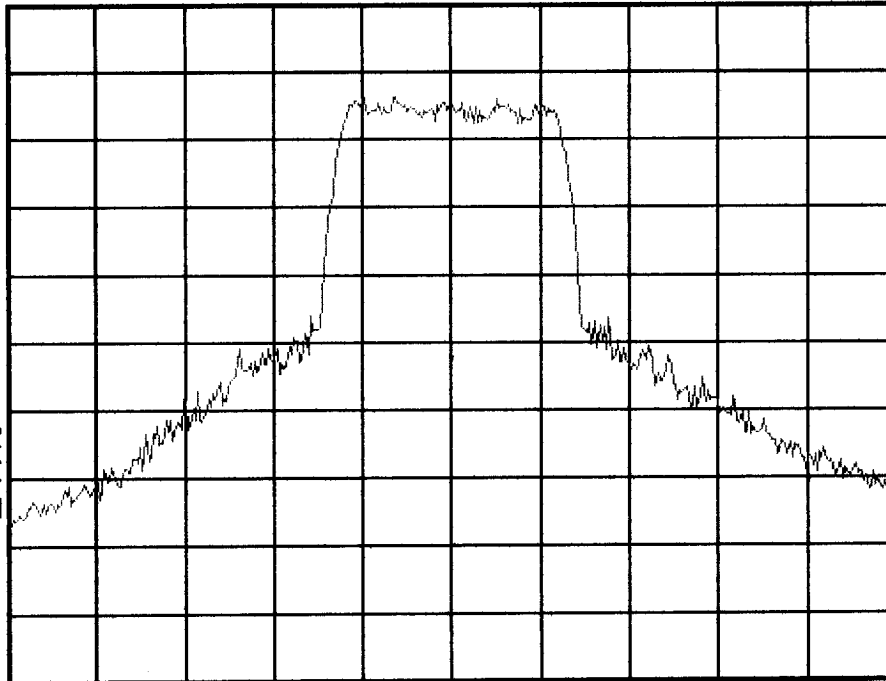
PAvg

100

V1 S2

S3 FC

AA



Center 880.7 MHz

*Res BW 30 kHz

*VBW 30 kHz

Span 5 MHz

Sweep 13.89 ms

Freq/Channel

Center Freq

880.680000 MHz

Start Freq

878.180000 MHz

Stop Freq

883.180000 MHz

CF Step

500.000000 kHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

(hp) 11:54:49 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-500

Ref 40 dBm

Atten 20 dB

Samp

Log

10

dB/

Offst

32

dB

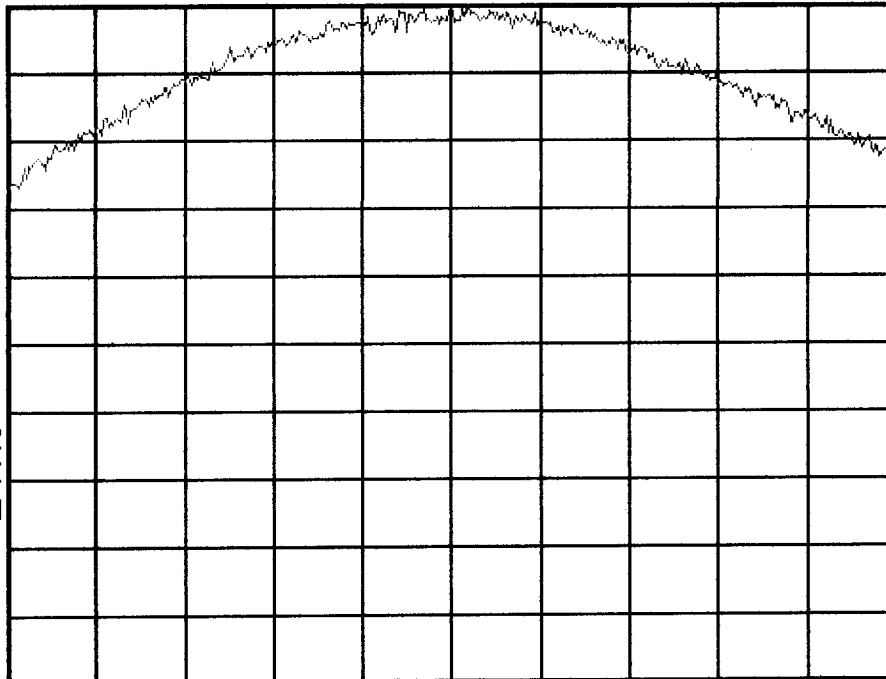
PAvg

100

V1 S2

S3 FC

AA



Center 885 MHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 5 ms

Freq/Channel

Center Freq

885.000000 MHz

Start Freq

880.000000 MHz

Stop Freq

890.000000 MHz

CF Step

1.00000000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off



12:25:50 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-644

Ref 40 dBm

Atten 20 dB

Samp

Log

10

dB/

Offst

32

dB

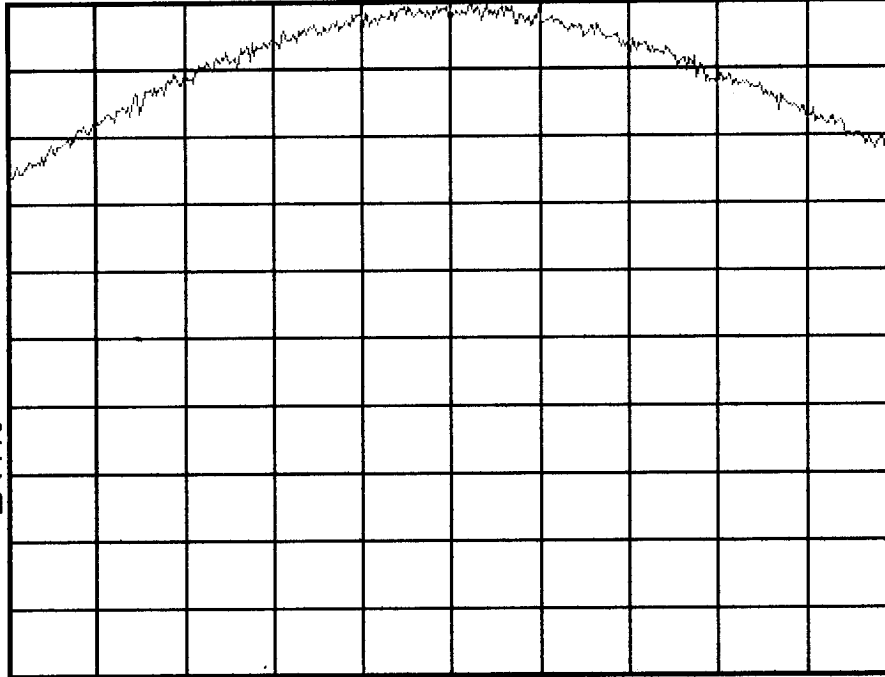
PAvg

100

V1 S2

S3 FC

AA



Center 889.3 MHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 5 ms

Trace

Trace

1

2

3

Clear Write

Max Hold

Min Hold

View

Blank

More

1 of 2



12:44:29 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-644

Ref 40 dBm

Atten 20 dB

Samp

Log

10

dB/

Offst

32

dB

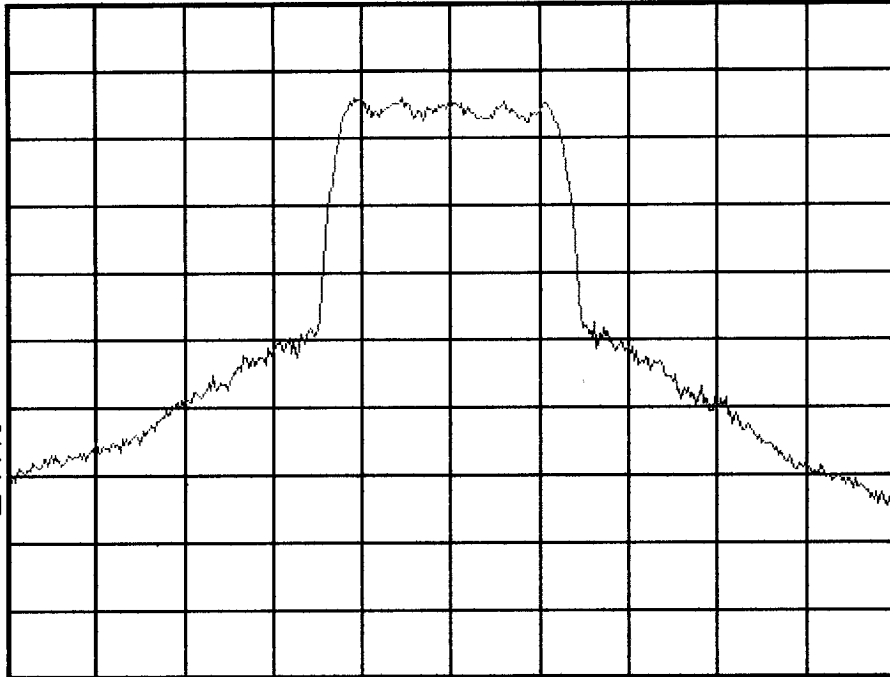
PAvg

85

W1 S2

S3 FC

AA



Center 889.3 MHz

*Res BW 30 kHz

*VBW 30 kHz

Span 5 MHz

Sweep 13.89 ms

Freq/Channel

Center Freq

889.320000 MHz

Start Freq

886.820000 MHz

Stop Freq

891.820000 MHz

CF Step

500.000000 kHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off



12:53:12 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-644

Mkr1 893.970 MHz

Ref 40 dBm

Atten 20 dB

-42.32 dBm

Samp

Log

10

dB/

Offst

32

dB

DI

-13.0

dBm

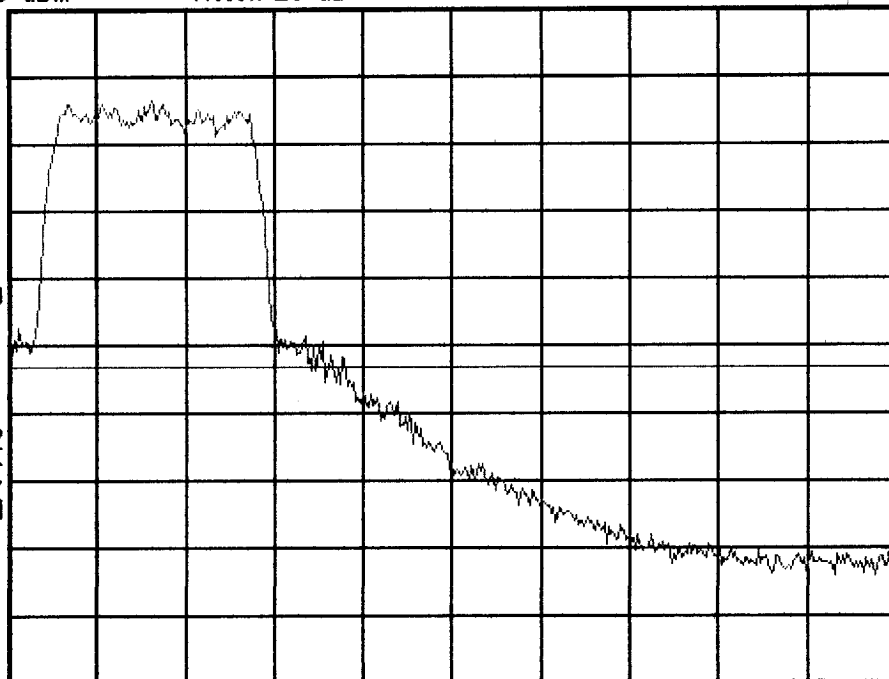
PAvg

100

V1 S2

S3 FC

AA



Start 888.4 MHz

Stop 894 MHz

Res BW 30 kHz

*VBW 30 kHz

Sweep 15.49 ms

Freq/Channel

Center Freq

891.182500 MHz

Start Freq

888.395000 MHz

Stop Freq

893.970000 MHz

CF Step

557.500000 kHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

hp 12:56:40 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-644 CON SPURS

Mkr1 653.2 MHz

Ref 40 dBm

Atten 20 dB

-19.1 dBm

Peak

Log

10

dB/

Offst

32

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 30 MHz

*Res BW 1 MHz

*VBW 1 MHz

Stop 1 GHz

Sweep 5 ms

Freq/Channel

Center Freq

515.000000 MHz

Start Freq

30.000000 MHz

Stop Freq

1.0000000 GHz

CF Step

97.0000000 MHz

Auto

Man

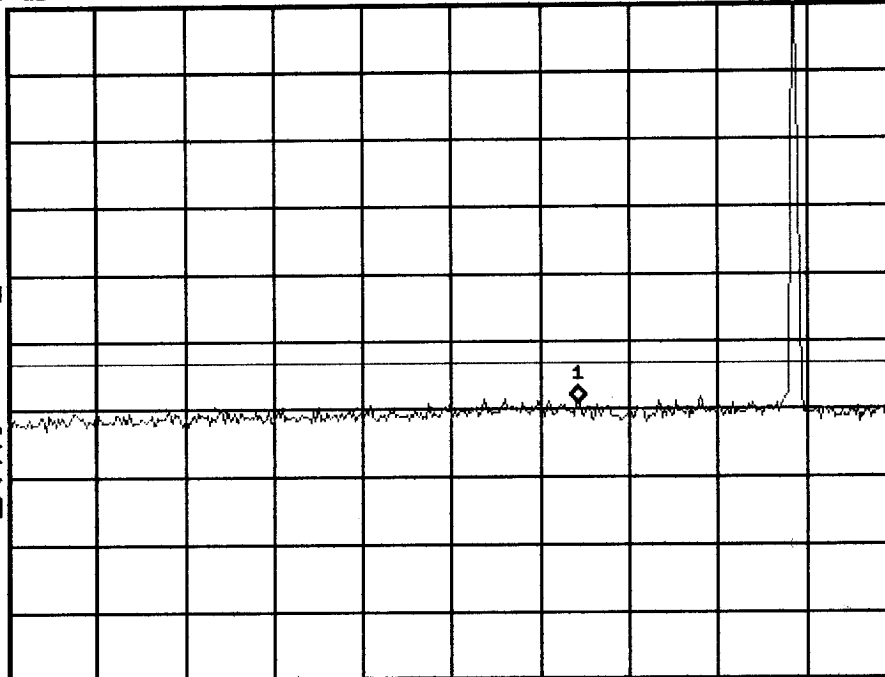
Freq Offset

0.0000000 Hz

Signal Track

On

Off



hp 12:58:30 Sep 14, 1999

FCC ID:CKLHD-MIC800 C-644 CON SPURS

Mkr1 1.788 GHz

Ref 40 dBm

Atten 20 dB

-16.37 dBm

Peak

Log

10

dB/

Offst

32

dB

DI

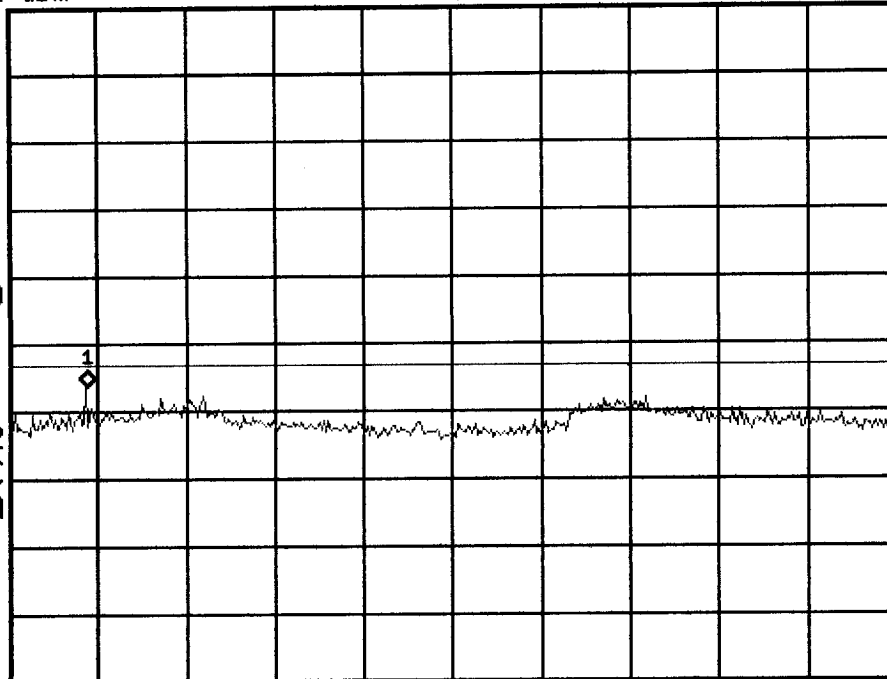
-13.0

dBm

V1 S2

S3 FC

AA



Start 1 GHz

*Res BW 1 MHz

*VBW 1 MHz

Stop 10 GHz

Sweep 22.5 ms

Freq/Channel

Center Freq
5.50000000 GHz

Start Freq
1.00000000 GHz

Stop Freq
10.00000000 GHz

CF Step
900.000000 MHz
Auto Man

Freq Offset
0.00000000 Hz

Signal Track
On Off