

* Agilent 04:17:36 Apr 19, 2001

MODEL:CLP-100A CDMA 800 PWR OUT C-1013

Ref 25 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

1

dB

PAvg

100

V1 S2

S3 FC

AA

Center 824.7 MHz

*Res BW 3 MHz

VBW 3 MHz

Span 10 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 04:21:03 Apr 19, 2001

MODEL:CLP-100A CDMA 800 PWR OUT C-0363

Ref 25 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

1

dB

PAvg

100

V1 S2

S3 FC

AA

Center 835.9 MHz

*Res BW 3 MHz

VBW 3 MHz

Span 10 MHz

Sweep 5 ms (401 pts)

Freq/Channel

Center Freq

835.890000 MHz

Start Freq

830.890000 MHz

Stop Freq

840.890000 MHz

CF Step

1.00000000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

* Agilent 04:27:59 Apr 19, 2001

MODEL:CLP-100A CDMA 800 PWR OUT C-0777

Ref 25 dBm

Atten 35 dB

Samp

Log

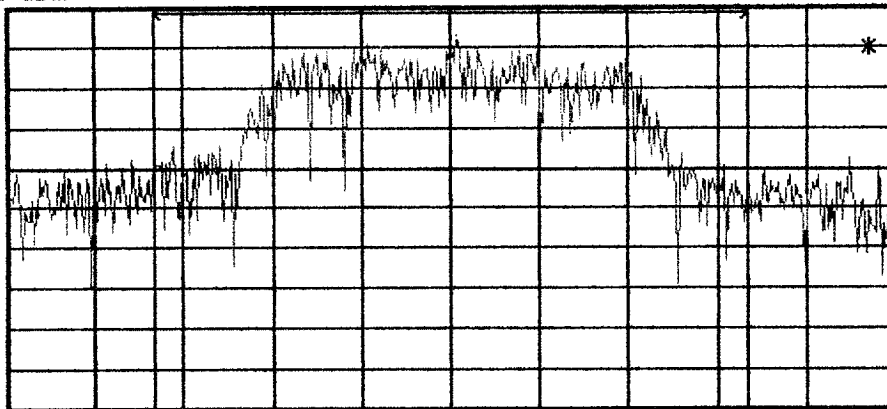
10

dB/

Offst

1

dB



Center 848.3 MHz

Span 3 MHz

*Res BW 30 kHz

*VBW 300 kHz

Sweep 9.167 ms (401 pts)

Channel Power Results (idle)

Channel Power

Integration BW 2.000 MHz

24.95 dBm

Density -38.06 dBm/Hz

Measure

Meas Off

ACP

Channel Power

Occupied BW

Emission BW

Harmonic Dist

* Agilent 04:33:58 Apr 19, 2001

MODEL:CLP-100A CDMA 800 PWR OUT C-0777

Ref 25 dBm

Atten 35 dB

Samp

Log

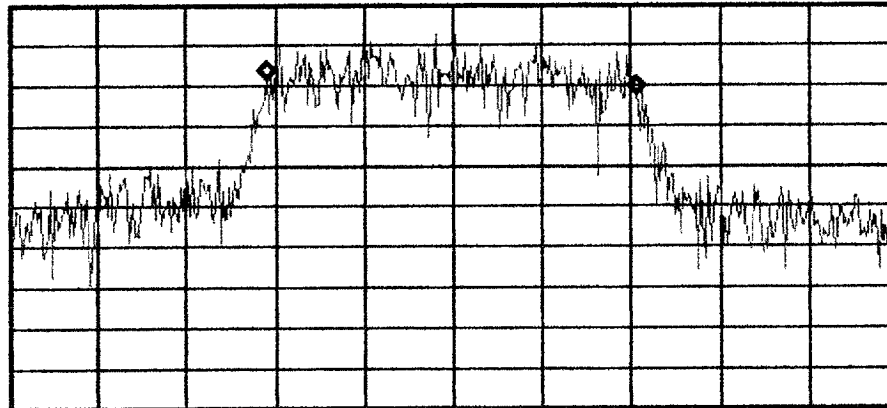
10

dB/

Offst

1

dB



Center 848.3 MHz

Span 3 MHz

*Res BW 30 kHz

*VBW 300 kHz

Sweep 9.167 ms (401 pts)

Occupied Bandwidth Results (idle)

Occupied Bandwidth

Occ BW % Pwr 99.00 %

1.245 MHz

Transmit Freq Error -9.143 kHz

Freq/Channel

Center Freq

848.310000 MHz

Start Freq

846.810000 MHz

Stop Freq

849.810000 MHz

CF Step

300.000000 kHz

Auto

Man

Freq Offset

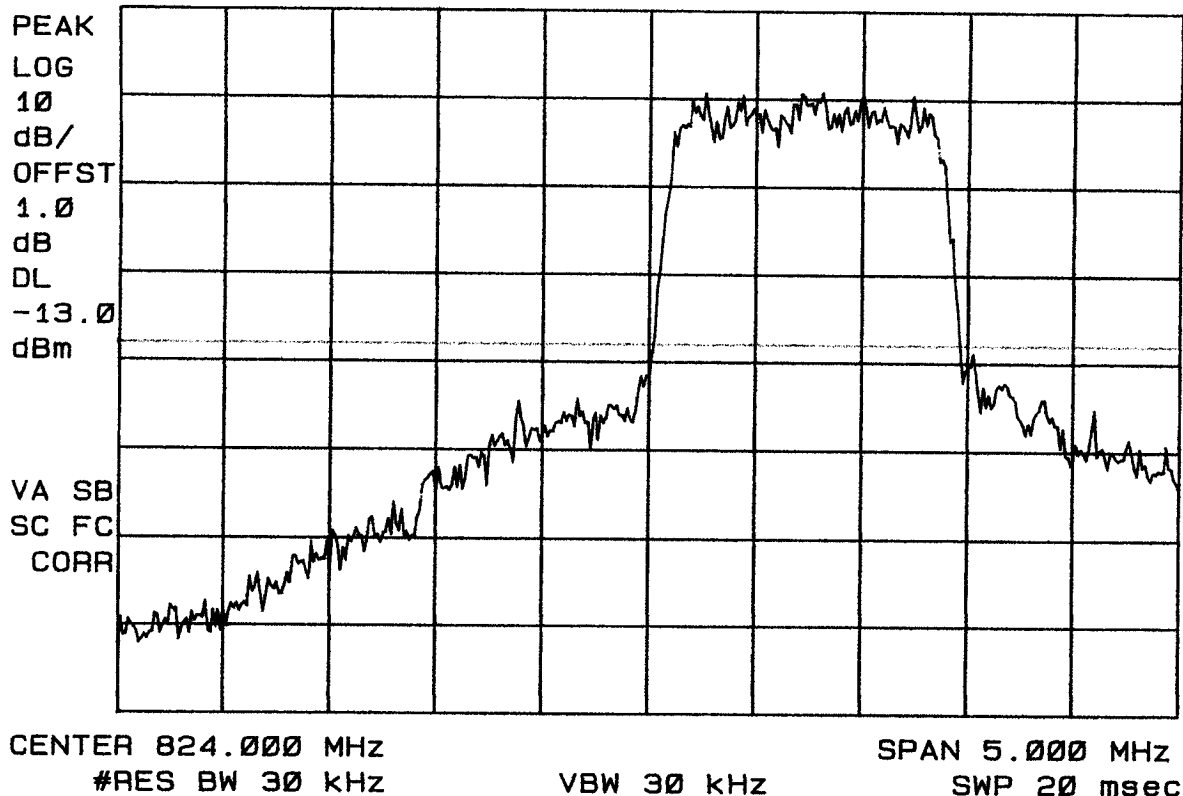
0.00000000 Hz

Signal Track

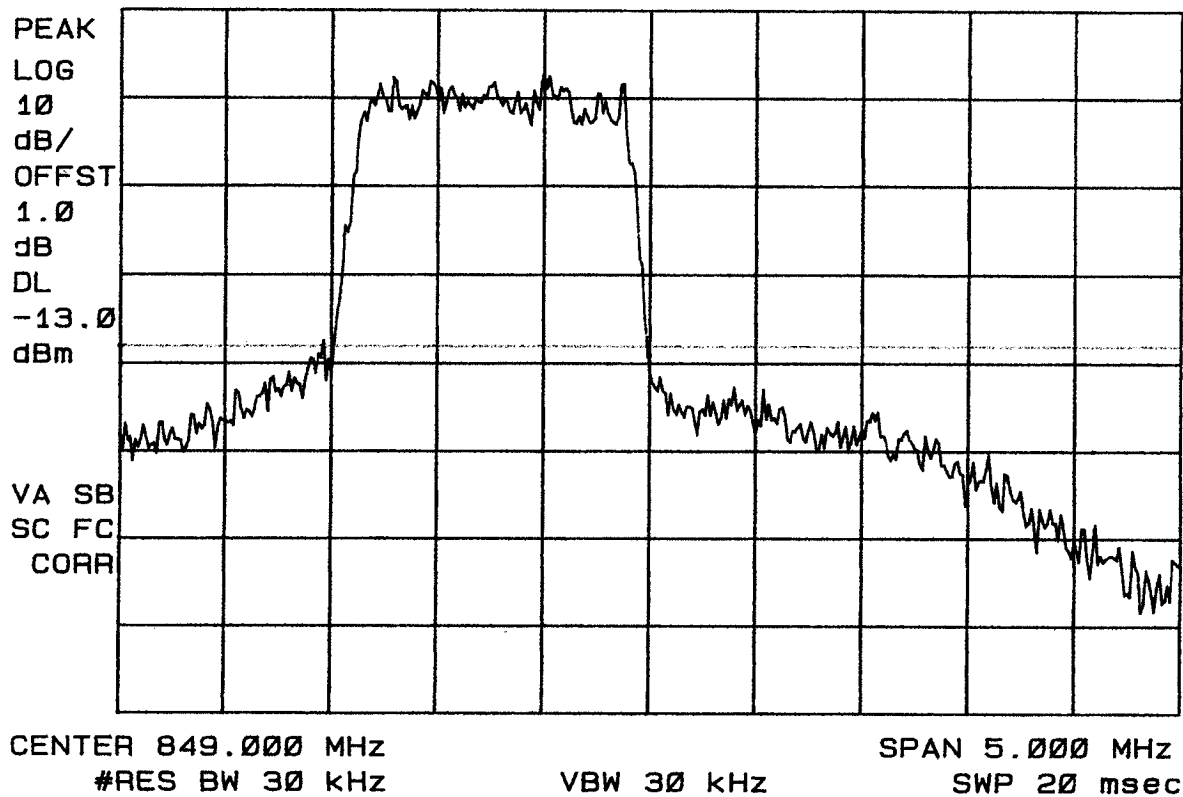
On

Off

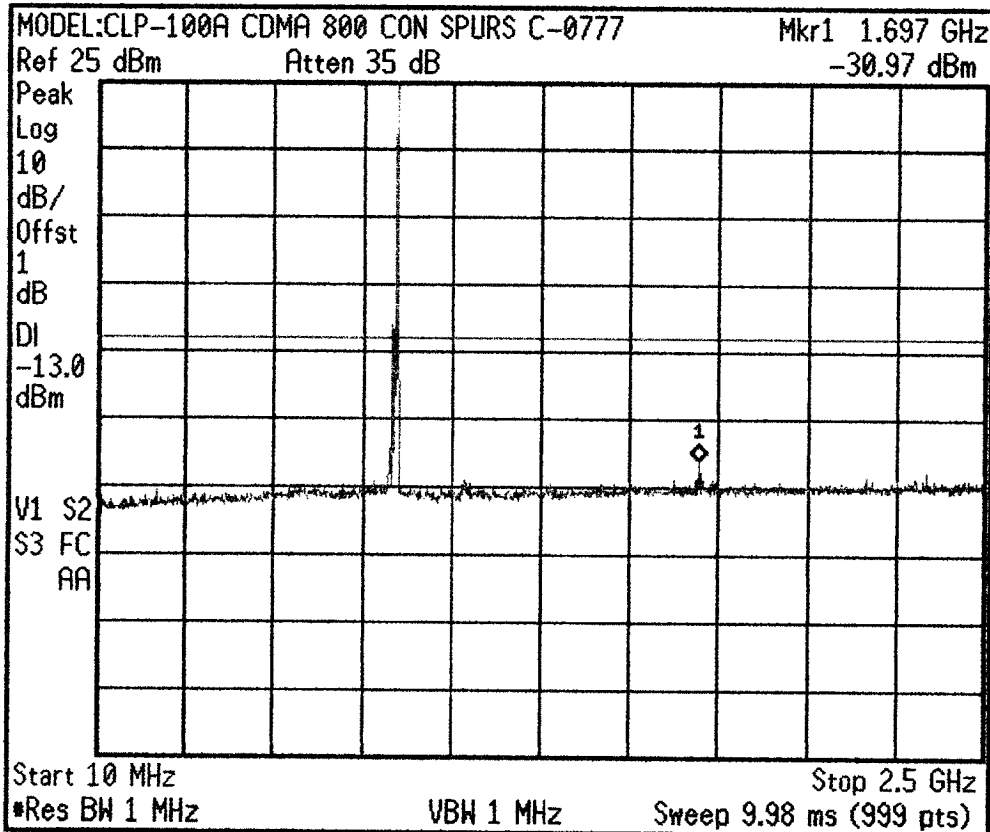
~~/P~~ FCC ID: P10CLP100A CDMA BAND EDGE C-1013
REF 25.0 dBm ATTEN 40 dB



~~/P~~ FCC ID: P10CLP100A CDMA BAND EDGE C-0777
REF 25.0 dBm ATTEN 40 dB



* Agilent 05:03:42 Apr 19, 2001



Freq/Channel

Center Freq
 1.25500000 GHz

Start Freq
 10.0000000 MHz

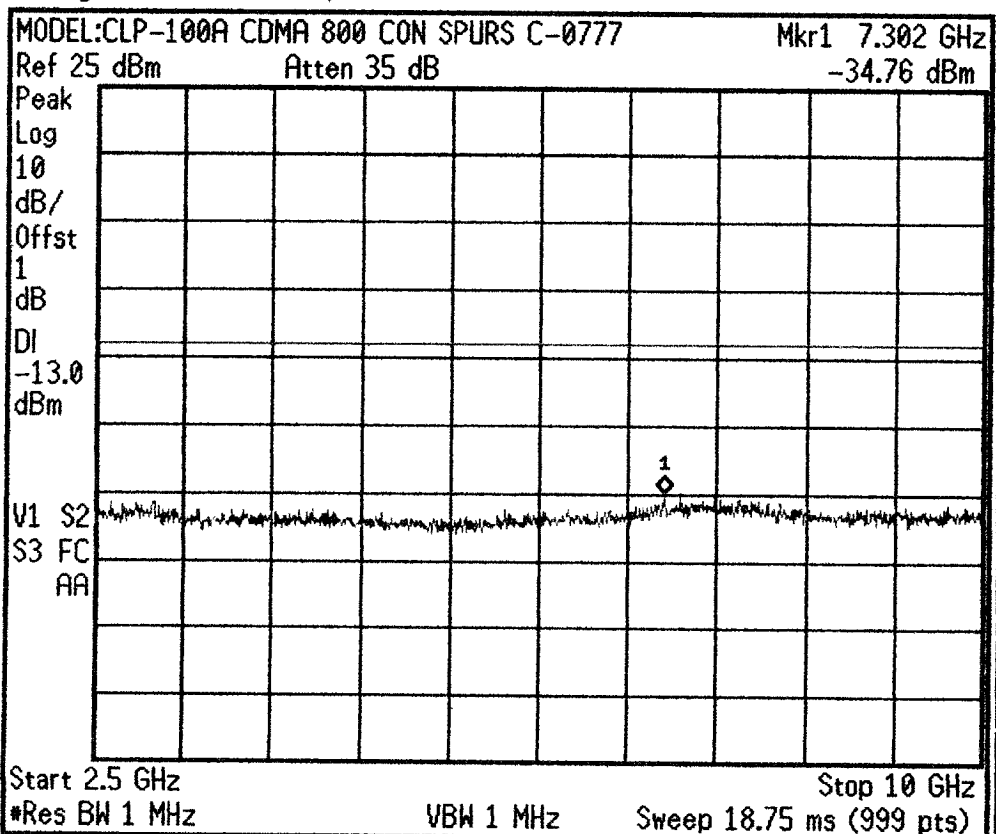
Stop Freq
 2.50000000 GHz

CF Step
 249.000000 MHz
 Auto Man

Freq Offset
 0.00000000 Hz

Signal Track
 On Off

* Agilent 05:04:31 Apr 19, 2001



Freq/Channel

Center Freq
 6.25000000 GHz

Start Freq
 2.50000000 GHz

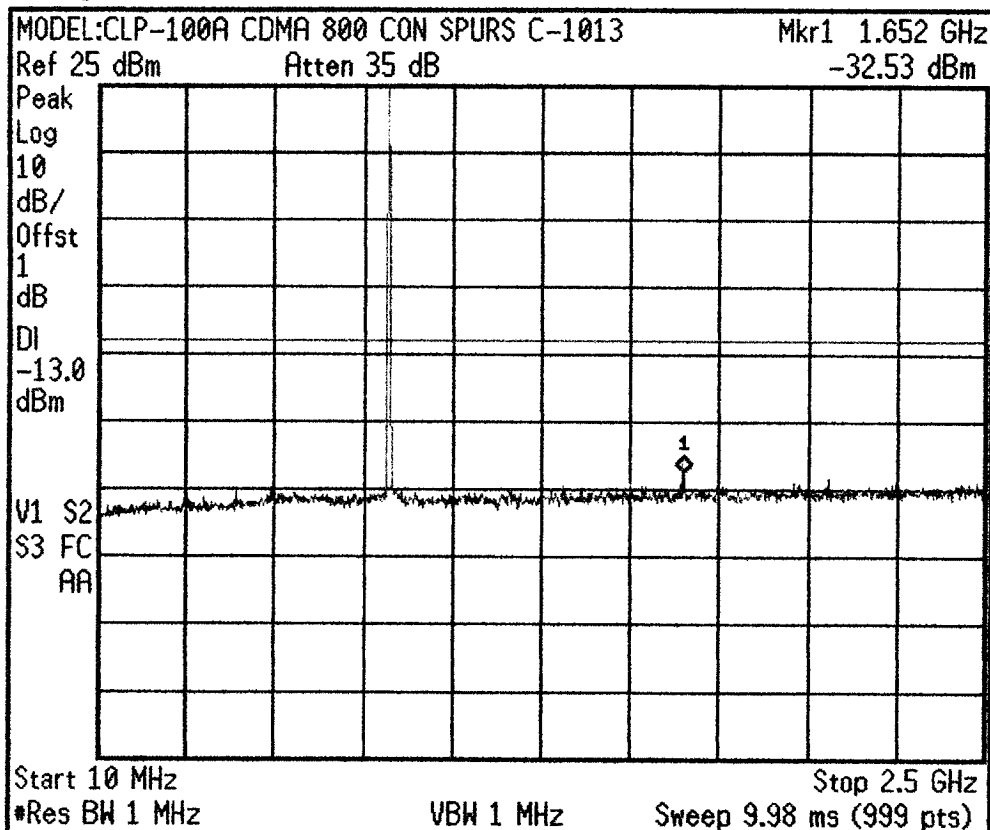
Stop Freq
 10.0000000 GHz

CF Step
 750.000000 MHz
 Auto Man

Freq Offset
 0.00000000 Hz

Signal Track
 On Off

* Agilent 04:57:11 Apr 19, 2001



Freq/Channel

Center Freq
 1.25500000 GHz

Start Freq
 10.0000000 MHz

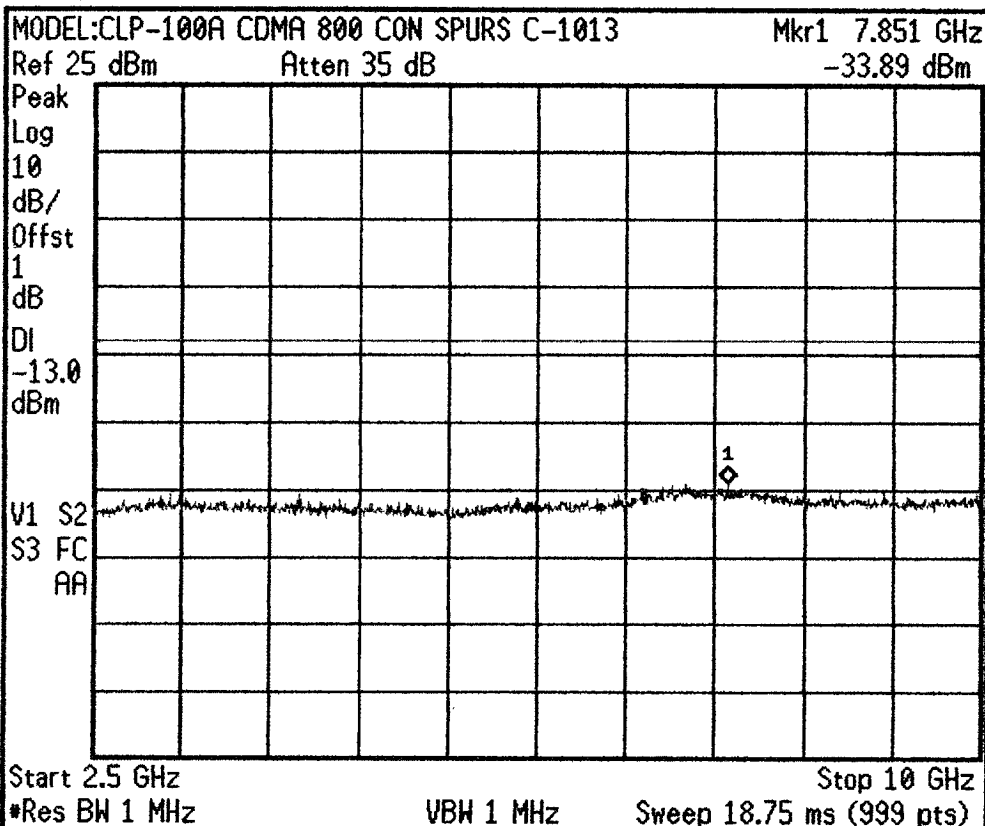
Stop Freq
 2.50000000 GHz

CF Step
 249.000000 MHz
 Auto Man

Freq Offset
 0.00000000 Hz

Signal Track
 On Off

* Agilent 05:00:44 Apr 19, 2001



Freq/Channel

Center Freq
 6.25000000 GHz

Start Freq
 2.50000000 GHz

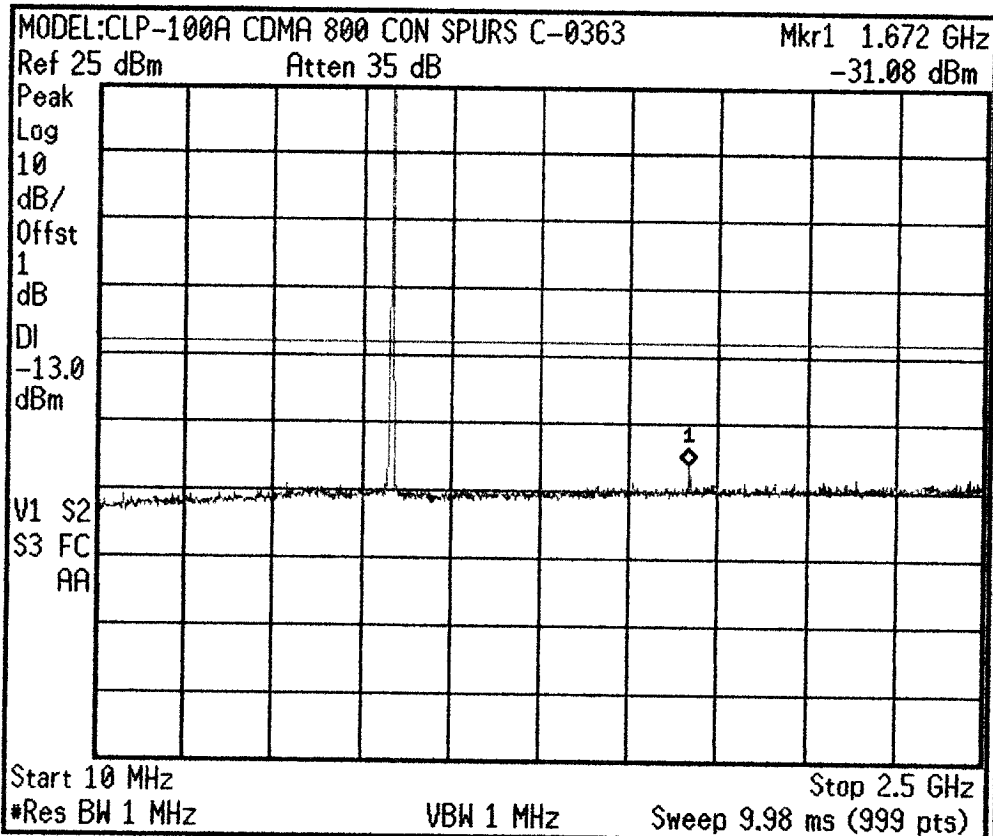
Stop Freq
 10.0000000 GHz

CF Step
 750.000000 MHz
 Auto Man

Freq Offset
 0.00000000 Hz

Signal Track
 On Off

* Agilent 04:53:24 Apr 19, 2001



Freq/Channel

Center Freq
 1.25500000 GHz

Start Freq
 10.0000000 MHz

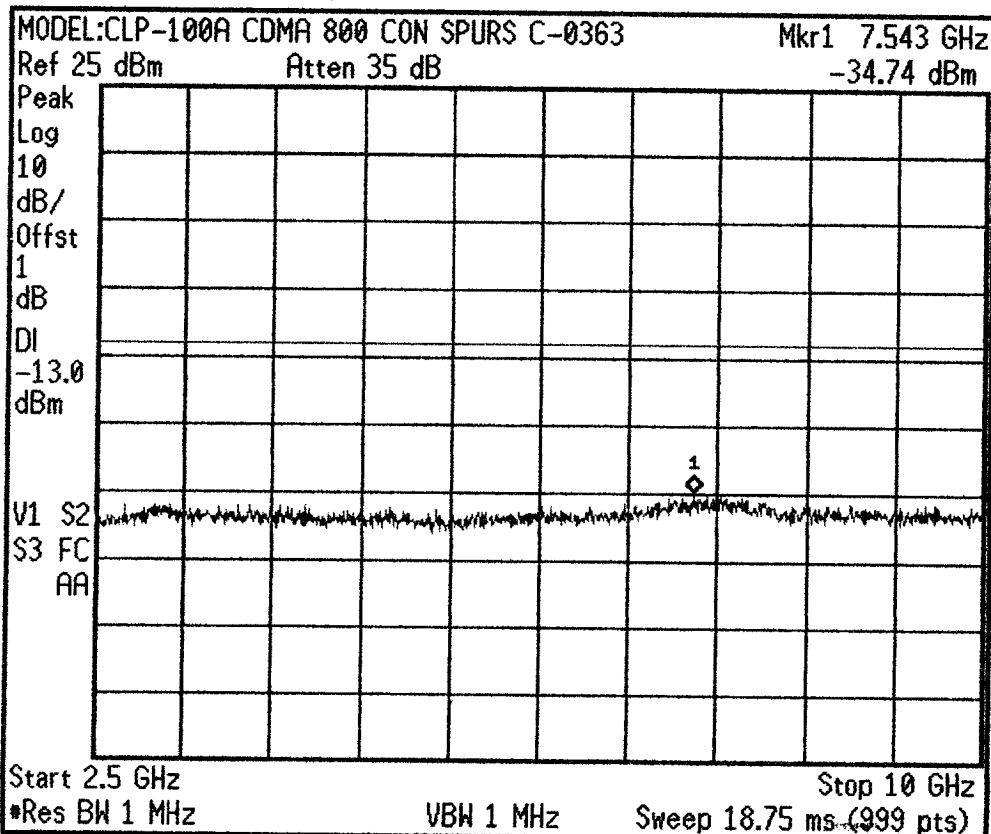
Stop Freq
 2.50000000 GHz

CF Step
 249.000000 MHz
 Auto Man

Freq Offset
 0.00000000 Hz

Signal Track
 On Off

* Agilent 04:54:54 Apr 19, 2001



Freq/Channel

Center Freq
 6.25000000 GHz

Start Freq
 2.50000000 GHz

Stop Freq
 10.0000000 GHz

CF Step
 750.000000 MHz
 Auto Man

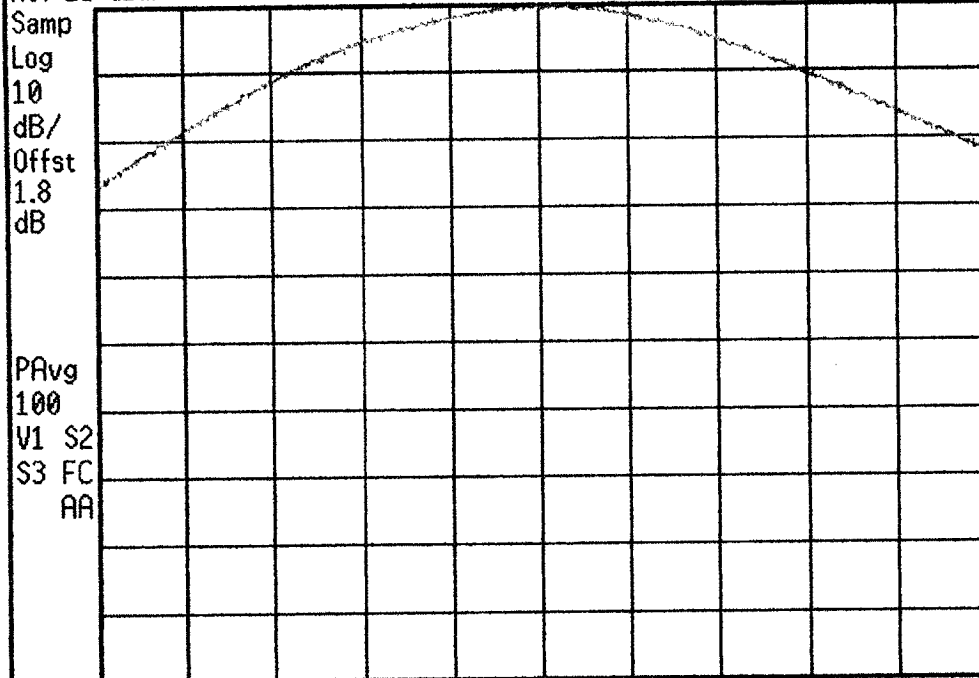
Freq Offset
 0.00000000 Hz

Signal Track
 On Off

* Agilent 05:29:53 Apr 19, 2001

MODEL:CLP-100A PCS MODE PWR OUT C-1175

Ref 25 dBm Atten 35 dB



Center 1.909 GHz

*Res BW 3 MHz

VBW 3 MHz

Span 10 MHz
Sweep 9.98 ms (999 pts)

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

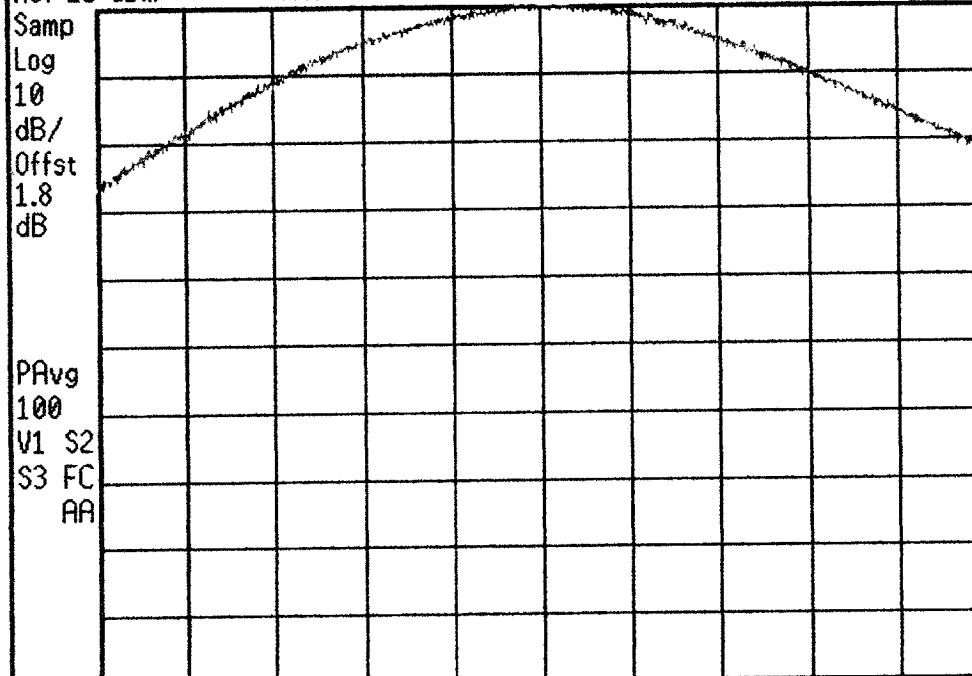
Signal Track

On Off

* Agilent 05:36:12 Apr 19, 2001

MODEL:CLP-100A PCS MODE PWR OUT C-0600

Ref 25 dBm Atten 35 dB



Center 1.88 GHz

*Res BW 3 MHz

VBW 3 MHz

Span 10 MHz
Sweep 9.98 ms (999 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 05:42:55 Apr 19, 2001

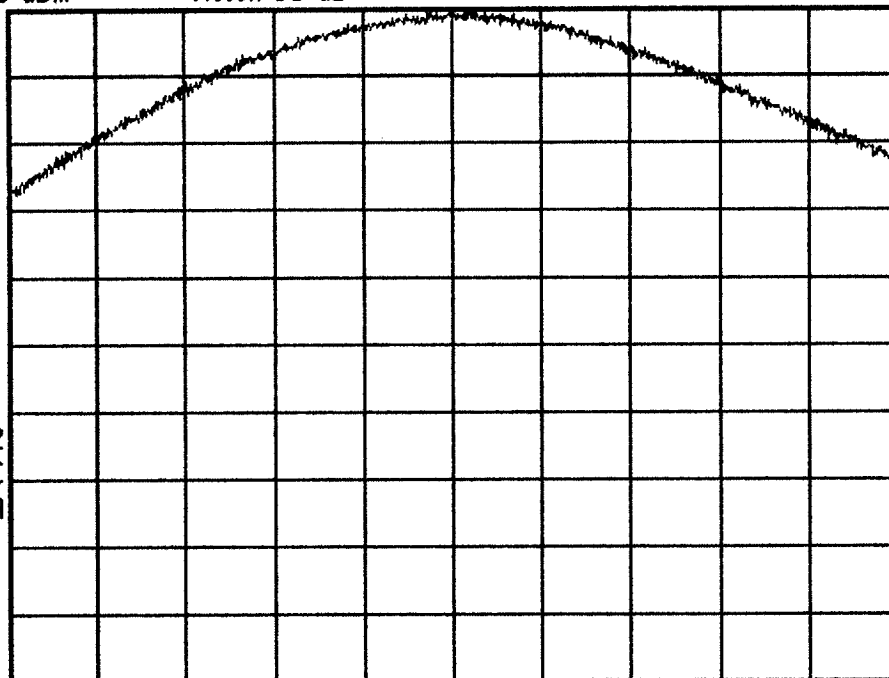
MODEL:CLP-100A PCS MODE PWR OUT C-0025

Ref 25 dBm

Atten 35 dB

Samp
Log
10
dB/
Offst
1.8
dB

PAvg
100
V1 S2
S3 FC
AA



Center 1.851 GHz

Span 10 MHz

*Res BW 3 MHz

VBW 3 MHz

Sweep 9.98 ms (999 pts)

Freq/Channel

Center Freq

1.85125000 GHz

Start Freq

1.84625000 GHz

Stop Freq

1.85625000 GHz

CF Step

1.00000000 MHz

Auto Man

Freq Offset

0.00000000 Hz

Signal Track

On Off

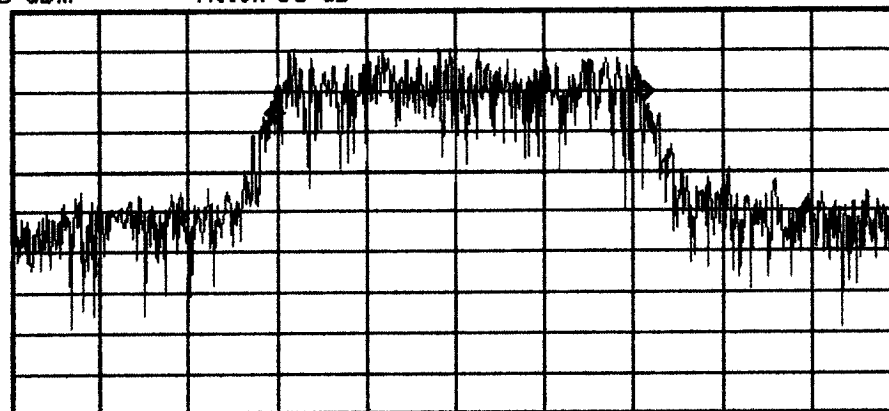
* Agilent 05:45:33 Apr 19, 2001

MODEL:CLP-100A PCS MODE PWR OUT C-0025

Ref 25 dBm

Atten 35 dB

Samp
Log
10
dB/
Offst
1.8
dB



Center 1.851 GHz

Span 3 MHz

*Res BW 30 kHz

*VBW 300 kHz

Sweep 9.98 ms (999 pts)

Measure

Meas Off

ACP

Channel Power

Occupied BW

Emission BW

Harmonic Dist

Occupied Bandwidth Results (idle)

Occupied Bandwidth

1.252 MHz

Occ BW % Pwr 99.00 %

Transmit Freq Error 11.64 kHz

* Agilent 05:47:28 Apr 19, 2001

MODEL:CLP-100A PCS MODE BAND EDGE C-0025

Ref 25 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

1.8

dB

DI

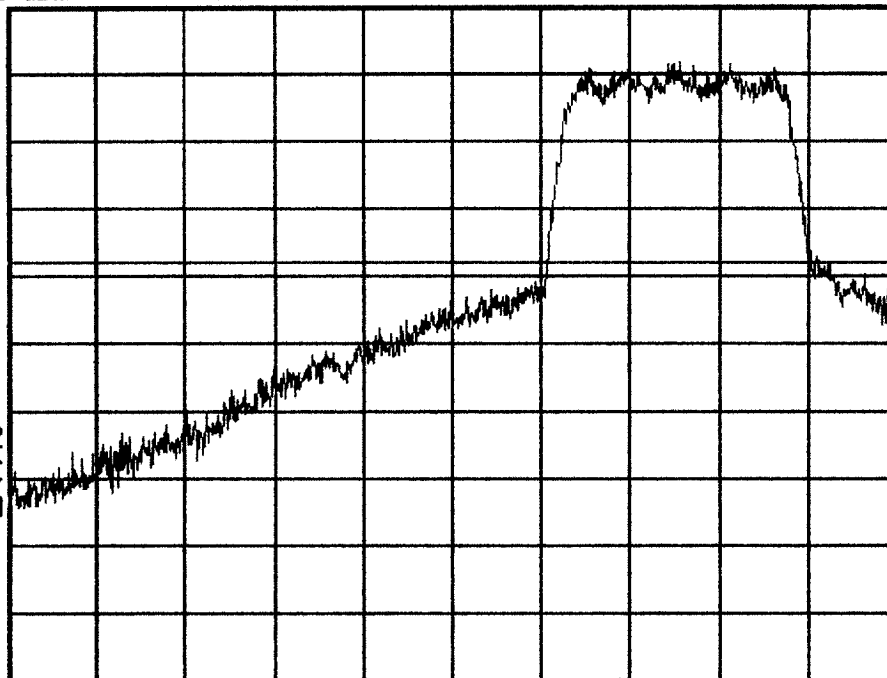
-13.0

dBm

V1 S2

S3 FC

AA



Center 1.85 GHz

Span 5 MHz

*Res BW 30 kHz

VBW 30 kHz

Sweep 13.89 ms (999 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 05:48:45 Apr 19, 2001

MODEL:CLP-100A PCS MODE BAND EDGE C-1175

Ref 25 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

1.8

dB

DI

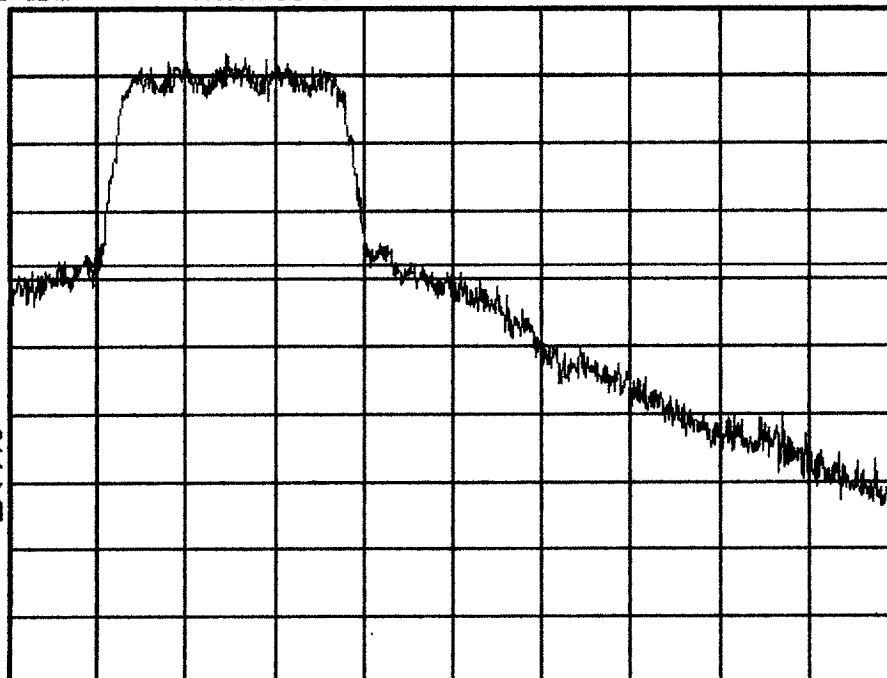
-13.0

dBm

V1 S2

S3 FC

AA



Center 1.91 GHz

Span 5 MHz

*Res BW 30 kHz

VBW 30 kHz

Sweep 13.89 ms (999 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 05:54:58 Apr 19, 2001

MODEL:CLP-100A PCS MODE BAND EDGE C-1175

Ref 25 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

1.8

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 9.98 ms (999 pts)

Freq/Channel

Center Freq

1.91500000 GHz

Start Freq

1.91450000 GHz

Stop Freq

1.91550000 GHz

CF Step

1.00000000 MHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

* Agilent 05:55:42 Apr 19, 2001

MODEL:CLP-100A PCS MODE BAND EDGE C-1175

Ref 25 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

1.8

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 9.98 ms (999 pts)

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

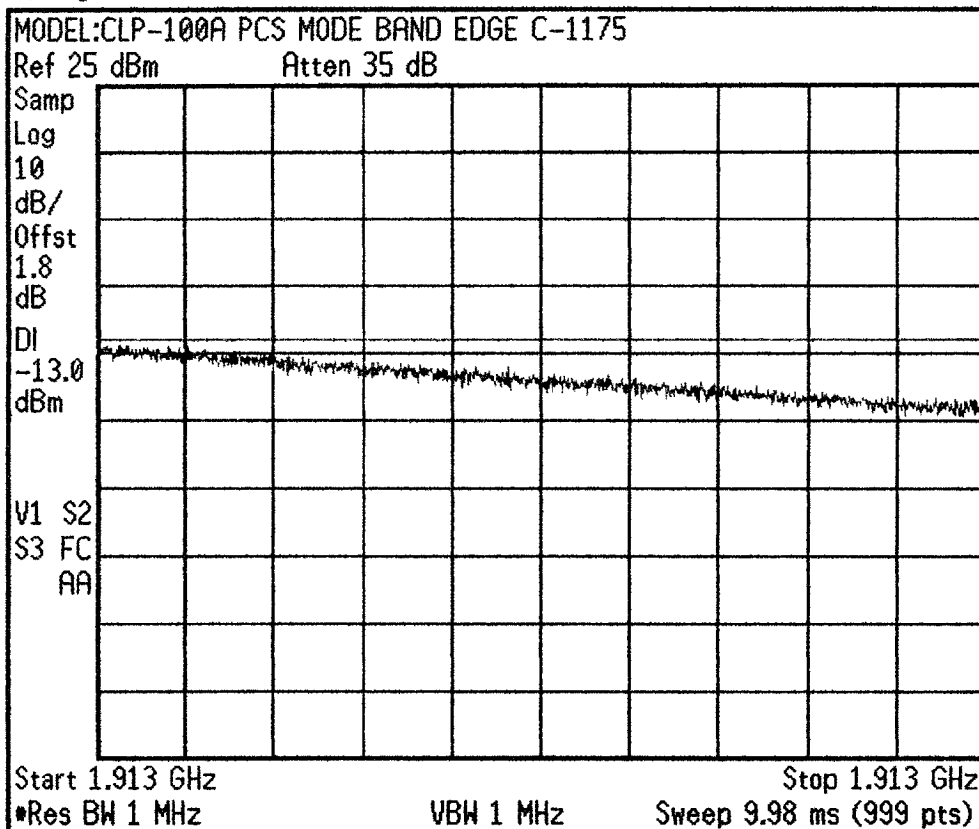
0.00000000 Hz

Signal Track

On

Off

* Agilent 05:53:47 Apr 19, 2001



Freq/Channel

Center Freq
 1.91300000 GHz

Start Freq
 1.91250000 GHz

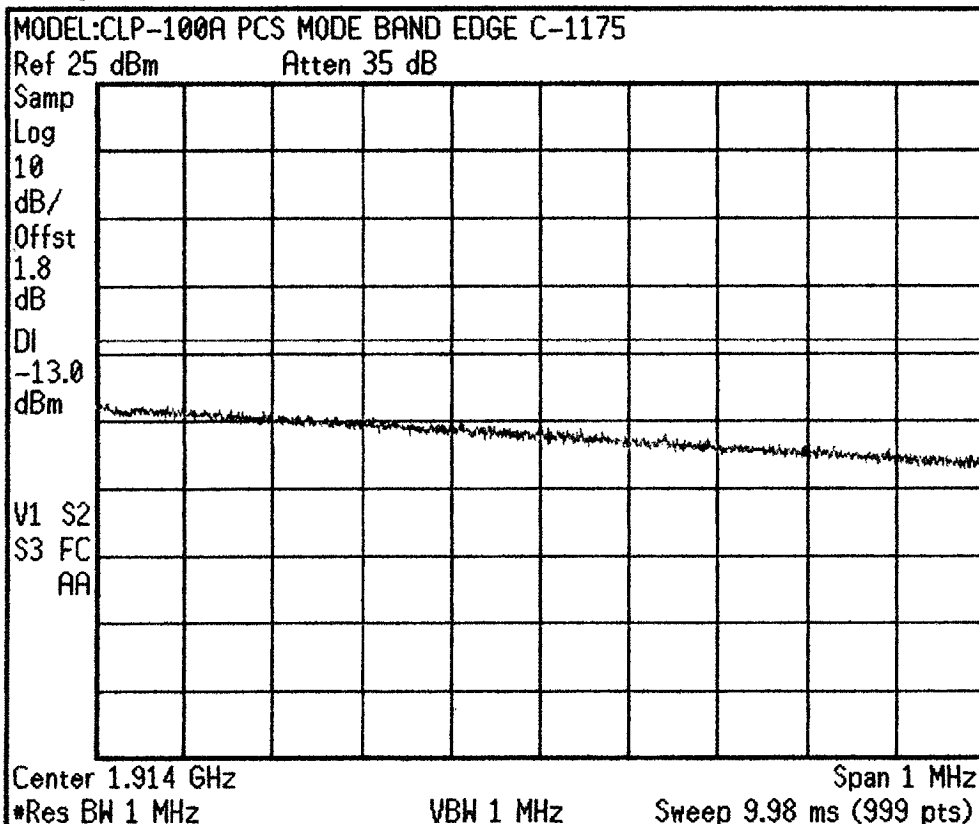
Stop Freq
 1.91350000 GHz

CF Step
 1.00000000 MHz
 Auto Man

Freq Offset
 0.00000000 Hz

Signal Track
 On Off

* Agilent 05:54:22 Apr 19, 2001



Freq/Channel

Center Freq
 1.91400000 GHz

Start Freq
 1.91350000 GHz

Stop Freq
 1.91450000 GHz

CF Step
 1.00000000 MHz
 Auto Man

Freq Offset
 0.00000000 Hz

Signal Track
 On Off

* Agilent 06:00:09 Apr 19, 2001

MODEL:CLP-100A PCS MODE BAND EDGE C-0025

Ref 25 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

1.8

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Start 1.847 GHz

Stop 1.847 GHz

*Res BW 1 MHz

VBW 1 MHz

Sweep 9.98 ms (999 pts)

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

* Agilent 06:00:41 Apr 19, 2001

MODEL:CLP-100A PCS MODE BAND EDGE C-0025

Ref 25 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

1.8

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Center 1.846 GHz

Span 1 MHz

*Res BW 1 MHz

VBW 1 MHz

Sweep 9.98 ms (999 pts)

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

* Agilent 06:01:21 Apr 19, 2001

MODEL:CLP-100A PCS MODE BAND EDGE C-0025

Ref 25 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

1.8

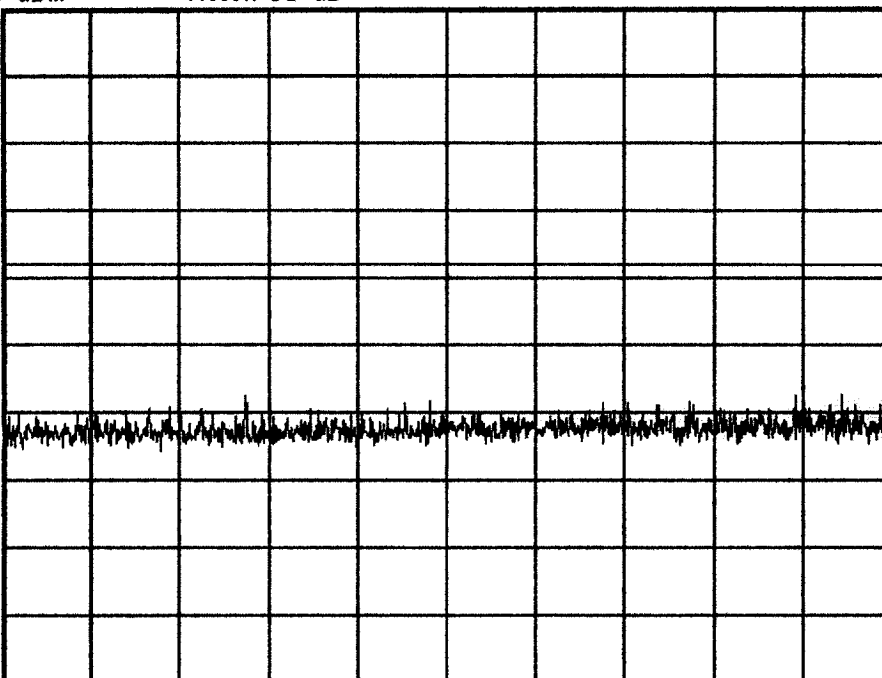
dB

DI

-13.0

dBm

V1 S2
S3 FC
AA



Center 1.845 GHz

Span 1 MHz

*Res BW 1 MHz

VBW 1 MHz

Sweep 9.98 ms (999 pts)

Freq/Channel

Center Freq

1.8450000 GHz

Start Freq

1.8445000 GHz

Stop Freq

1.8455000 GHz

CF Step

1.0000000 MHz

Auto

Man

Freq Offset

0.0000000 Hz

Signal Track

On

Off

* Agilent 06:02:03 Apr 19, 2001

MODEL:CLP-100A PCS MODE BAND EDGE C-0025

Ref 25 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

1.8

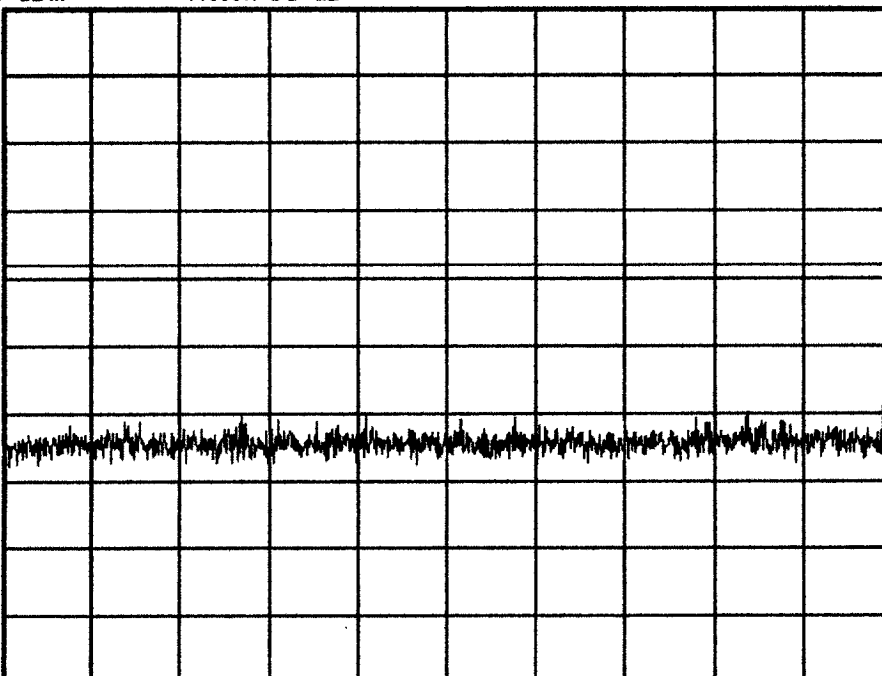
dB

DI

-13.0

dBm

V1 S2
S3 FC
AA



Center 1.844 GHz

Span 1 MHz

*Res BW 1 MHz

VBW 1 MHz

Sweep 9.98 ms (999 pts)

Freq/Channel

Center Freq

1.8440000 GHz

Start Freq

1.8435000 GHz

Stop Freq

1.8445000 GHz

CF Step

1.0000000 MHz

Auto

Man

Freq Offset

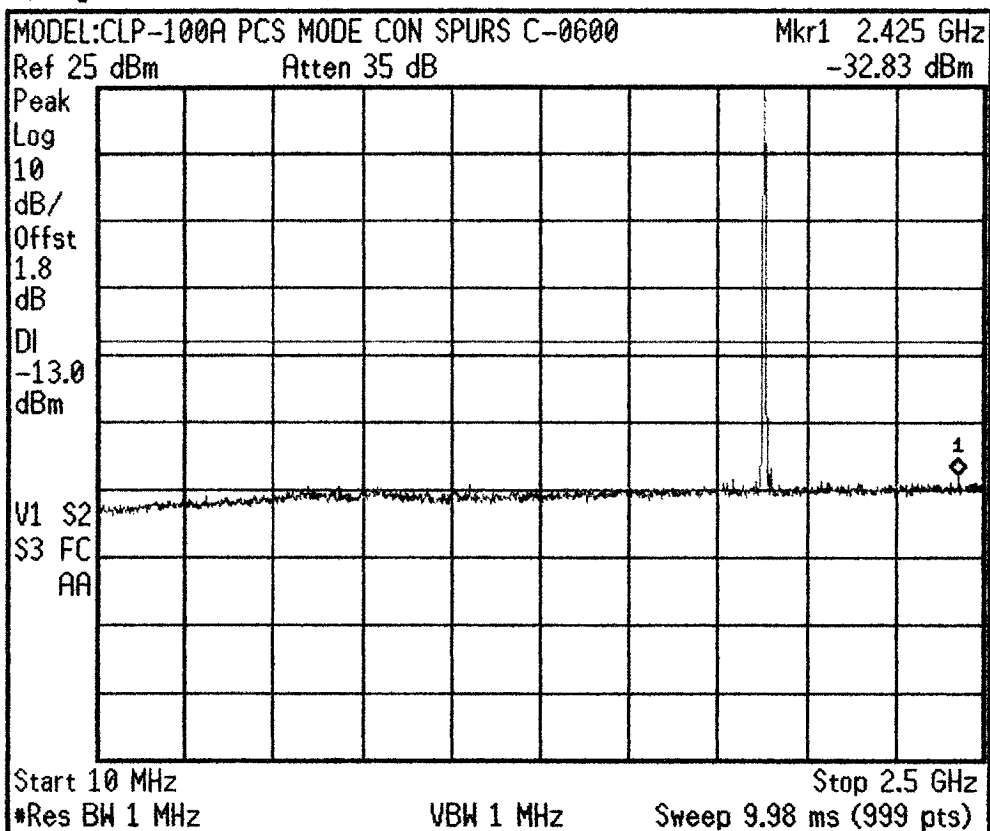
0.0000000 Hz

Signal Track

On

Off

Agilent 05:21:04 Apr 19, 2001



Freq/Channel

Center Freq
 1.25500000 GHz

Start Freq
 10.0000000 MHz

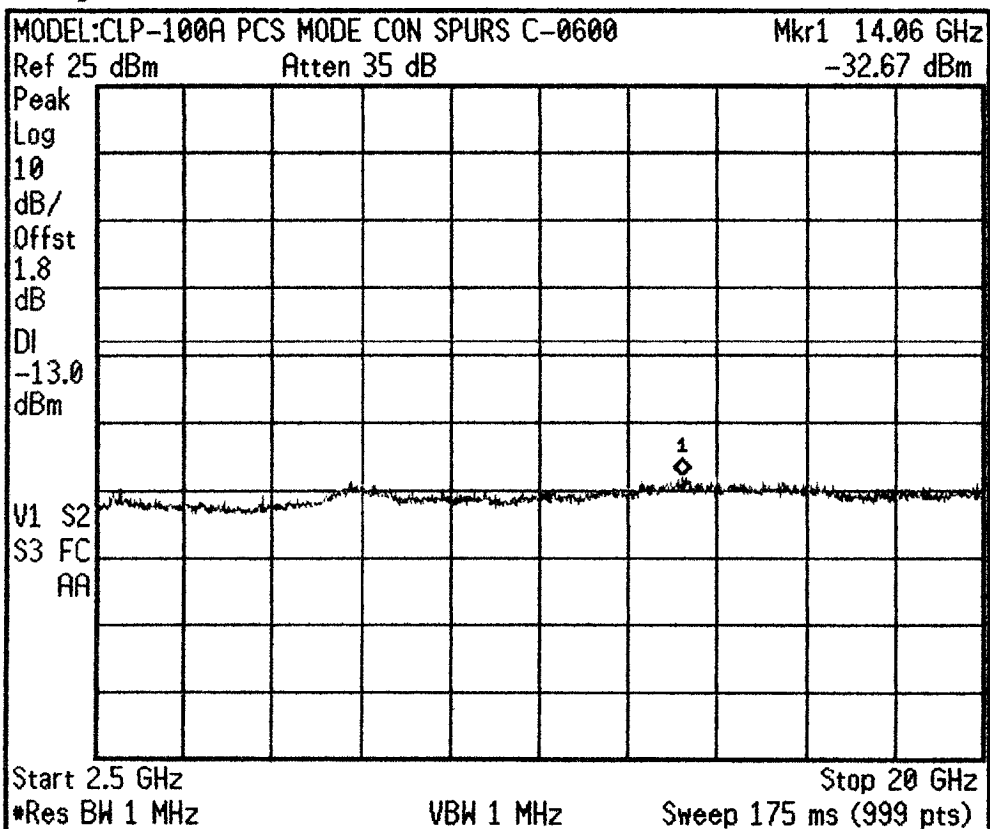
Stop Freq
 2.50000000 GHz

CF Step
 249.000000 MHz
 Auto Man

Freq Offset
 0.00000000 Hz

Signal Track
 On Off

Agilent 05:22:11 Apr 19, 2001



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 05:23:57 Apr 19, 2001

MODEL:CLP-100A PCS MODE CON SPURS C-1175

Mkr1 1.654 GHz

Ref 25 dBm

Atten 35 dB

-35.7 dBm

Peak

Log

10

dB/

Offst

1.8

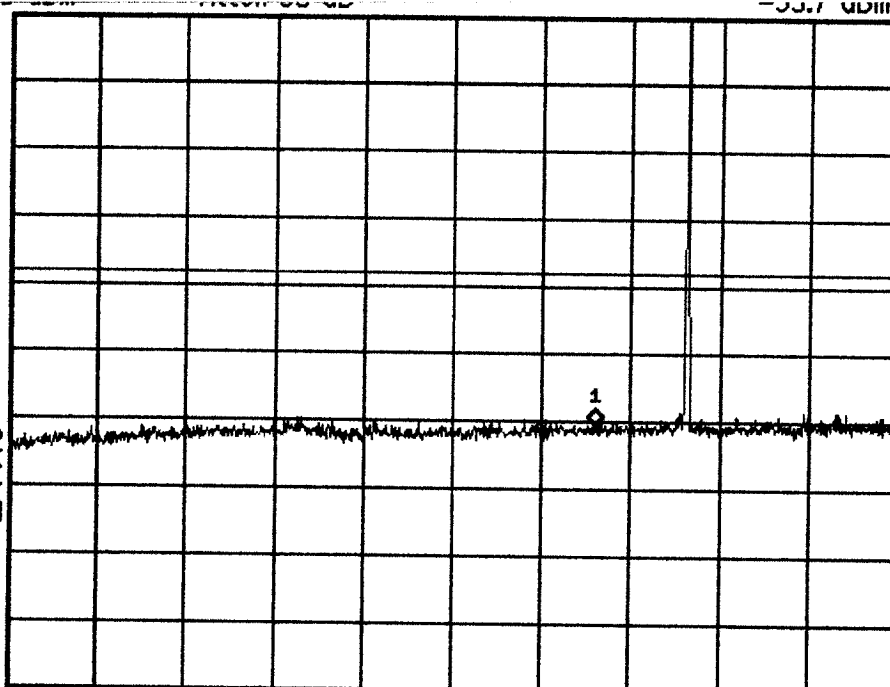
dB

DI

-13.0

dBm

V1 S2
S3 FC
AA



Start 10 MHz

*Res BW 1 MHz

VBW 1 MHz

Stop 2.5 GHz
Sweep 9.98 ms (999 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 05:25:34 Apr 19, 2001

MODEL:CLP-100A PCS MODE CON SPURS C-1175

Mkr1 13.90 GHz

Ref 25 dBm

Atten 35 dB

-32.88 dBm

Peak

Log

10

dB/

Offst

1.8

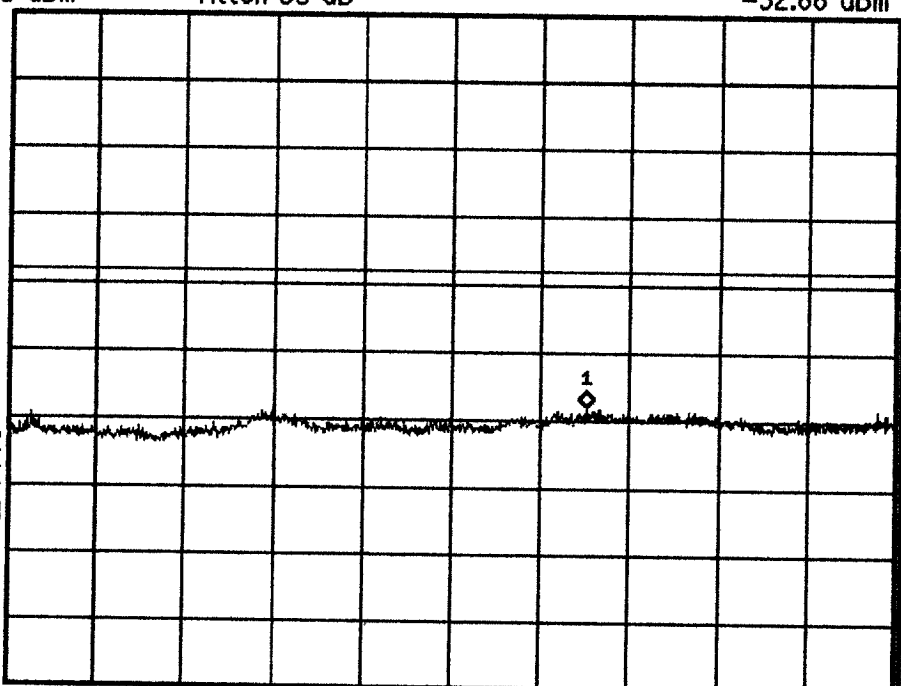
dB

DI

-13.0

dBm

M1 S2
S3 FC
AA



Start 2.5 GHz

*Res BW 1 MHz

VBW 1 MHz

Stop 20 GHz
Sweep 175 ms (999 pts)

Freq/Channel

Center Freq
11.2500000 GHz

Start Freq
2.50000000 GHz

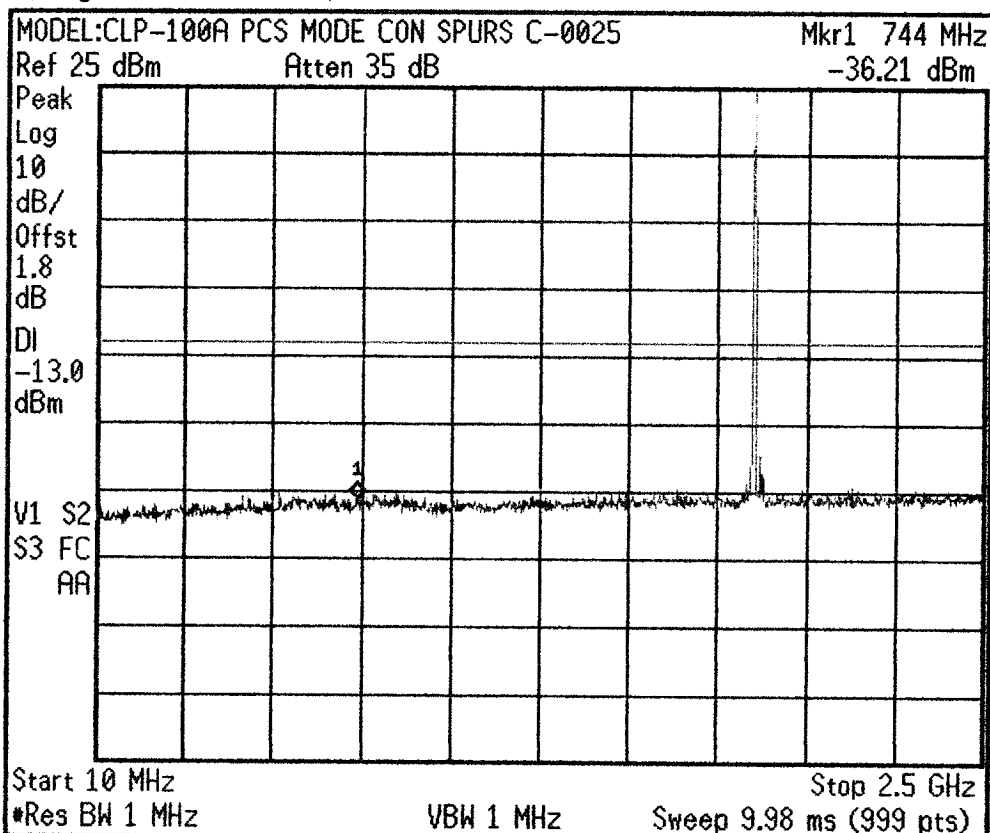
Stop Freq
20.0000000 GHz

CF Step
1.75000000 GHz
Auto Man

Freq Offset
0.00000000 Hz

Signal Track
On Off

* Agilent 05:13:55 Apr 19, 2001



Freq/Channel

Center Freq
 1.25500000 GHz

Start Freq
 10.0000000 MHz

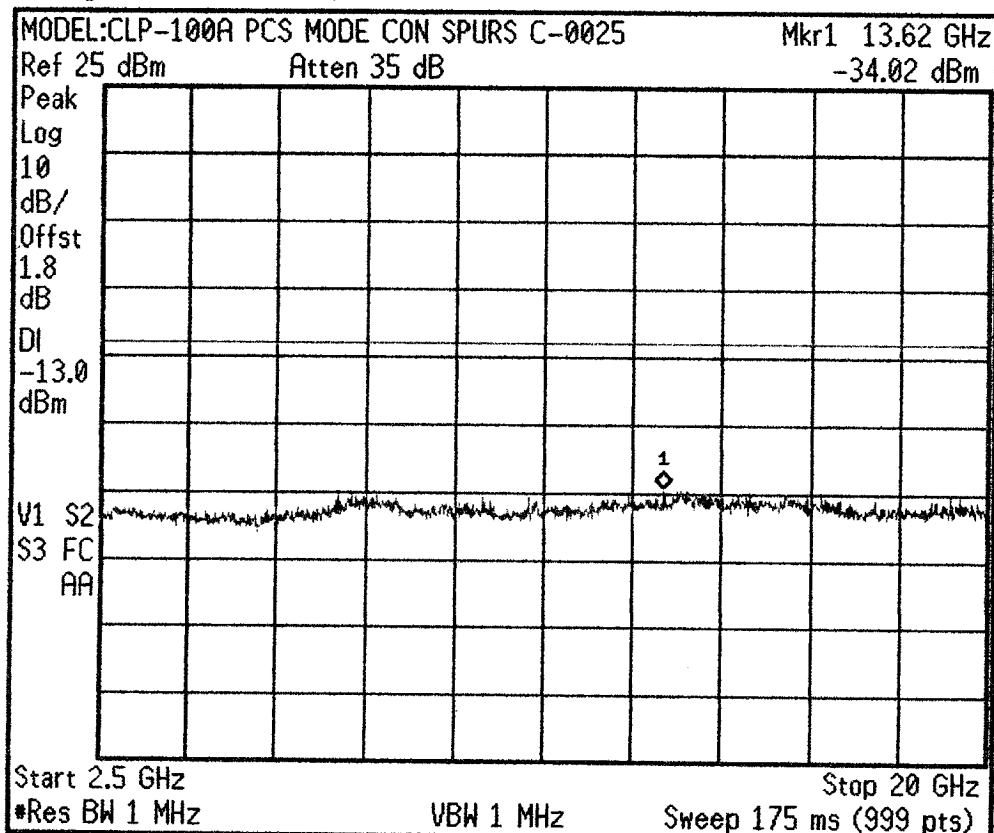
Stop Freq
 2.50000000 GHz

CF Step
 249.000000 MHz
 Auto Man

Freq Offset
 0.00000000 Hz

Signal Track
 On Off

* Agilent 05:18:41 Apr 19, 2001



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