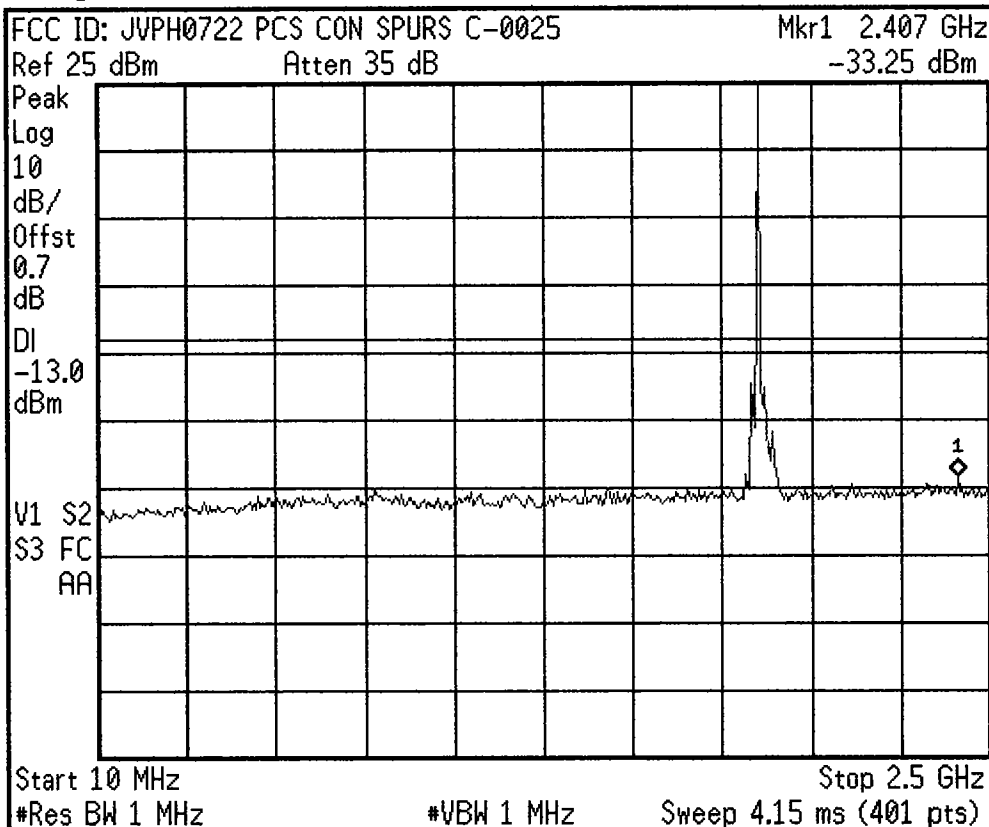


* Agilent 13:03:06 Jun 28, 2002



Freq/Channel

Center Freq
 1.25500000 GHz

Start Freq
 10.0000000 MHz

Stop Freq
 2.50000000 GHz

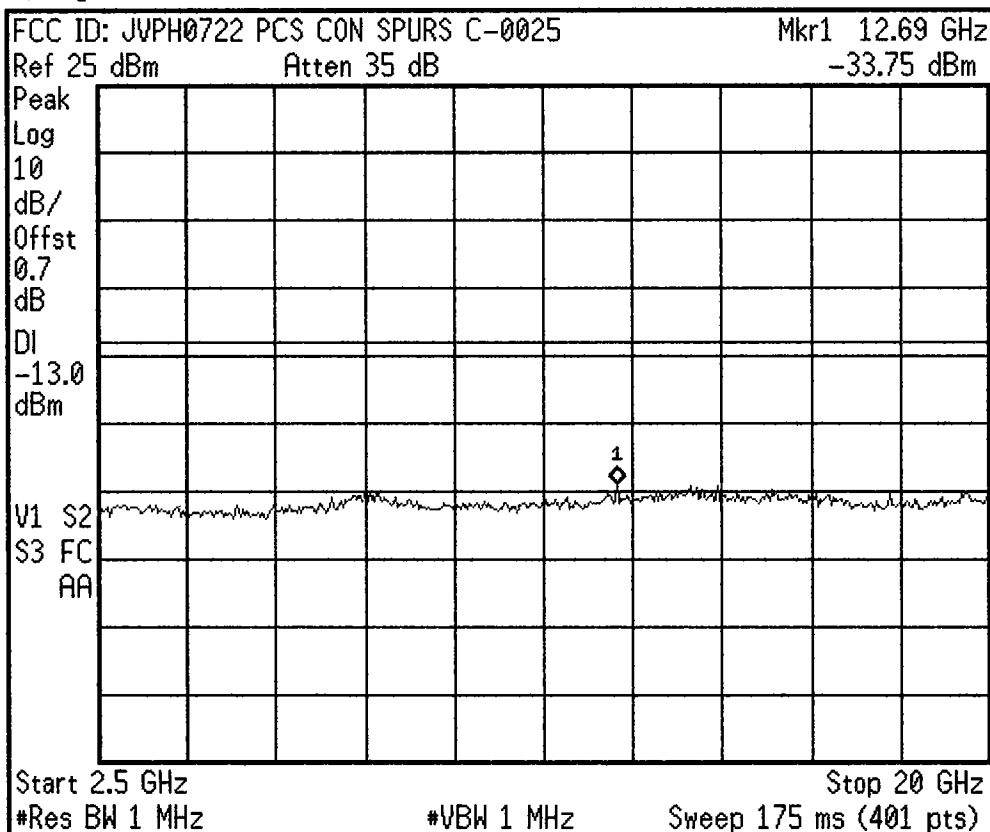
CF Step
 249.000000 MHz
 Auto Man

Freq Offset
 0.00000000 Hz

Signal Track
 On Off

Scale Type
 Log Lin

* Agilent 13:03:34 Jun 28, 2002



Freq/Channel

Center Freq
 11.2500000 GHz

Start Freq
 2.50000000 GHz

Stop Freq
 20.0000000 GHz

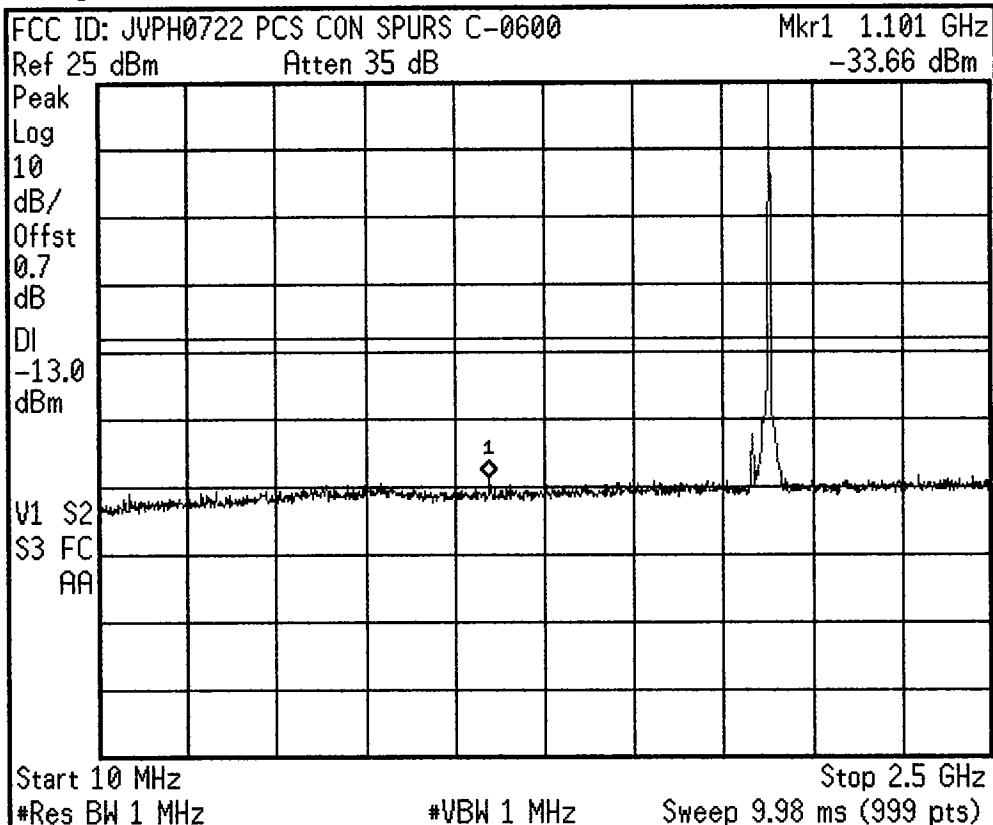
CF Step
 1.75000000 GHz
 Auto Man

Freq Offset
 0.00000000 Hz

Signal Track
 On Off

Scale Type
 Log Lin

* Agilent 13:05:51 Jun 28, 2002



Freq/Channel

Center Freq
1.25500000 GHz

Start Freq
10.0000000 MHz

Stop Freq
2.50000000 GHz

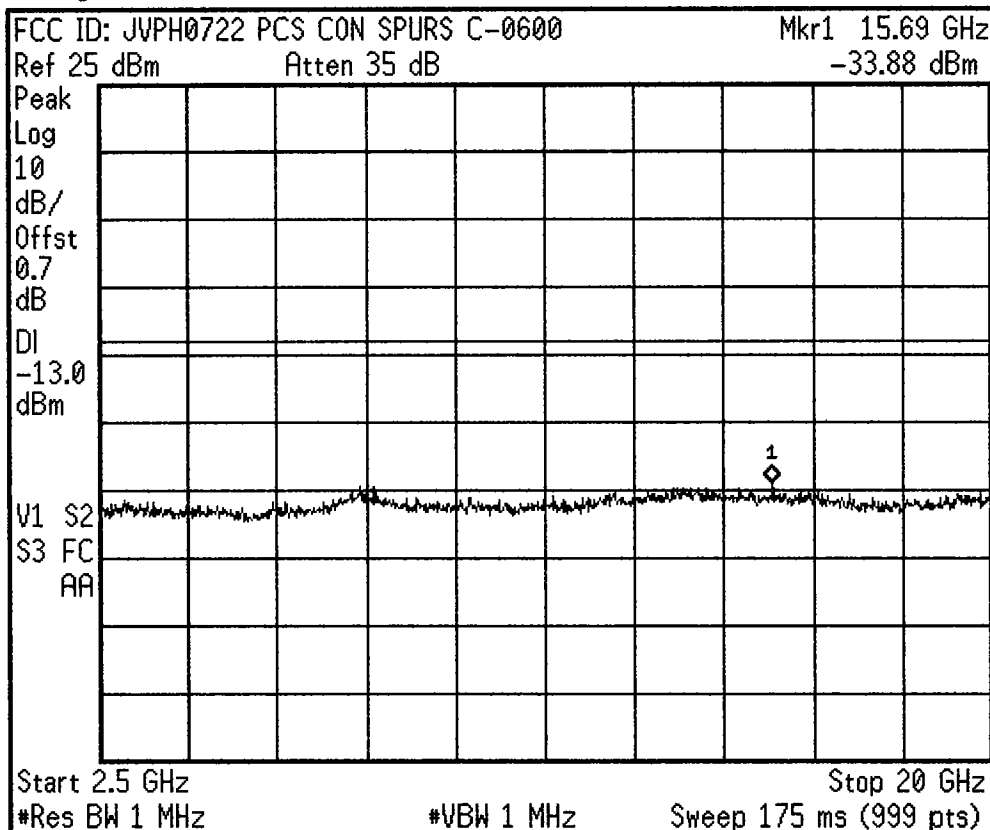
CF Step
249.000000 MHz
Auto Man

Freq Offset
0.00000000 Hz

Signal Track
On Off

Scale Type
Log Lin

* Agilent 13:06:34 Jun 28, 2002



Freq/Channel

Center Freq
11.2500000 GHz

Start Freq
2.50000000 GHz

Stop Freq
20.0000000 GHz

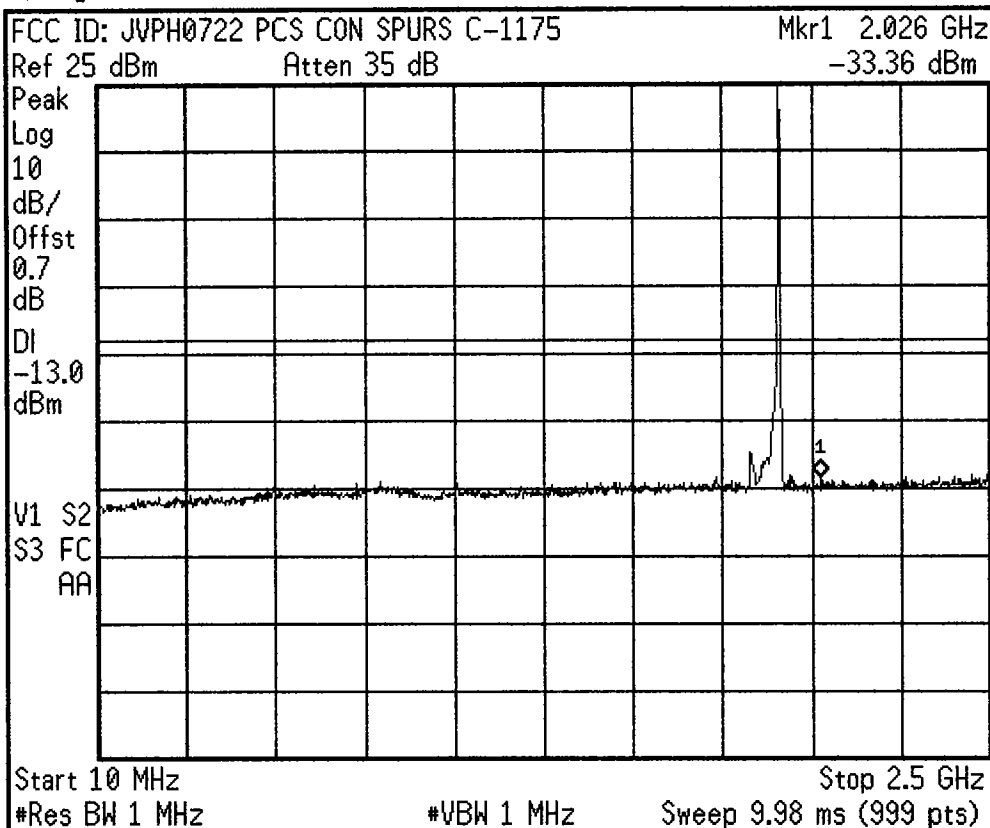
CF Step
1.75000000 GHz
Auto Man

Freq Offset
0.00000000 Hz

Signal Track
On Off

Scale Type
Log Lin

* Agilent 13:12:56 Jun 28, 2002



Freq/Channel

Center Freq
 1.25500000 GHz

Start Freq
 10.0000000 MHz

Stop Freq
 2.50000000 GHz

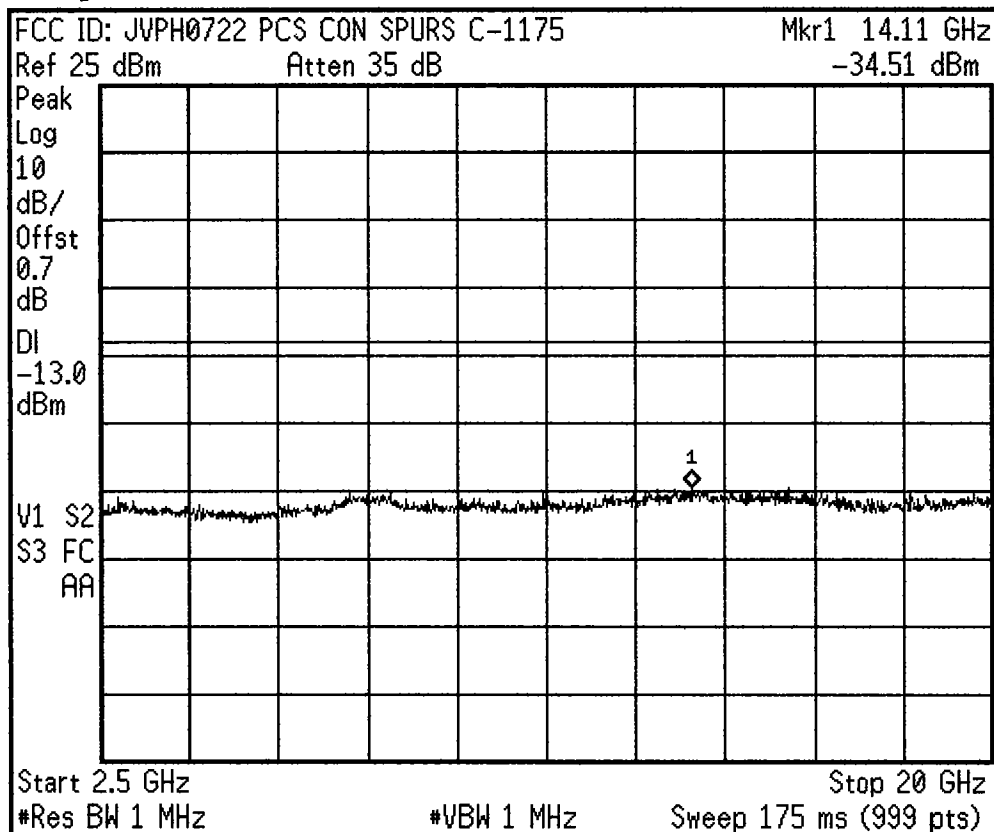
CF Step
 249.000000 MHz
 Auto Man

Freq Offset
 0.00000000 Hz

Signal Track
 On Off

Scale Type
 Log Lin

* Agilent 13:13:31 Jun 28, 2002



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

Scale Type
 Log Lin

✱ Agilent 13:17:36 Jun 28, 2002

FCC ID: JUPH0722 PCS PWR OUT C-600

Ref 25 dBm

Atten 35 dB

Avg

Log

10

dB/

Offst

0.7

dB

PAvg

100

V1 S2

S3 FC

AA

Center 1.88 GHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 19.96 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

Scale Type

Log

Lin

✱ Agilent 13:20:30 Jun 28, 2002

FCC ID: JUPH0722 PCS PWR OUT C-1175

Ref 25 dBm

Atten 35 dB

Avg

Log

10

dB/

Offst

0.7

dB

PAvg

100

V1 S2

S3 FC

AA

Center 1.909 GHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 19.96 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

Scale Type

Log

Lin

* Agilent 13:20:55 Jun 28, 2002

FCC ID: JUPH0722 PCS PWR OUT C-1175

Ref 25 dBm

Atten 35 dB

Avg

Log

10

dB/

Offst

0.7

dB

PAvg

100

V1 S2

S3 FC

AA

Center 1.909 GHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 19.96 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

Scale Type

Log

Lin

* Agilent 13:25:28 Jun 28, 2002

FCC ID: JUPH0722 PCS PWR OUT C-25

Ref 25 dBm

Atten 35 dB

Avg

Log

10

dB/

Offst

0.7

dB

PAvg

100

V1 S2

S3 FC

AA

Center 1.851 GHz

*Res BW 3 MHz

*VBW 3 MHz

Span 10 MHz

Sweep 19.96 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

Scale Type

Log

Lin

* Agilent 13:30:34 Jun 28, 2002

Ch Freq 1.85125 GHz **Trig** Free
Channel Power

FCC ID: JVPH0722 PCS PWR OUT C-25

Ref 25 dBm

Atten 35 dB

*Avg

Log

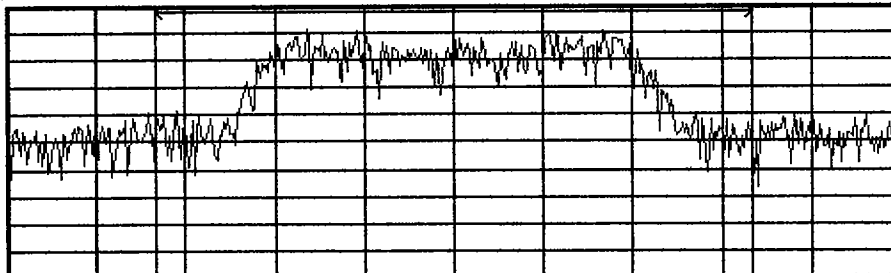
10

dB/

Offst

0.7

dB



Center 1.851 GHz

Span 3 MHz

Res BW 30 kHz

VBW 300 kHz

Sweep 8 ms (401 pts)

Channel Power

25.07 dBm /2.0000 MHz

Power Spectral Density

-37.94 dBm/Hz

Freq/Channel

Center Freq

1.85125000 GHz

Start Freq

1.84975000 GHz

Stop Freq

1.85275000 GHz

CF Step

300.000000 kHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

Scale Type

Log

Lin

* Agilent 13:34:04 Jun 28, 2002

Ch Freq 1.88 GHz **Trig** Free
Occupied Bandwidth

FCC ID: JVPH0722 PCS PWR OUT C-600

Ref 25 dBm

Atten 35 dB

*Samp

Log

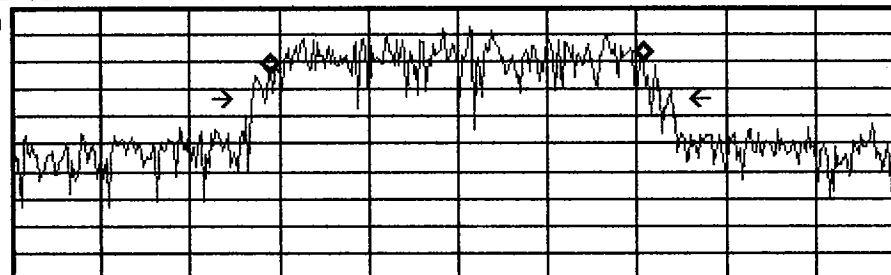
10

dB/

Offst

0.7

dB



Center 1.88 GHz

Span 3 MHz

*Res BW 30 kHz

*VBW 300 kHz

Sweep 5.288 ms (401 pts)

Occupied Bandwidth

1.2495 MHz

Occ BW % Pwr 99.00 %

x dB -26.00 dB

Transmit Freq Error

-3.610 kHz

x dB Bandwidth

1.412 MHz*

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

Scale Type

Log

Lin

* Agilent 13:37:09 Jun 28, 2002

FCC ID: JVPH0722 PCS BAND EDGE C-1175

Ref 25 dBm

Atten 35 dB

Peak

Log

10

dB/

Offst

0.7

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 7.158 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

Scale Type

Log

Lin

* Agilent 13:38:00 Jun 28, 2002

FCC ID: JVPH0722 PCS BAND EDGE C-25

Ref 25 dBm

Atten 35 dB

Peak

Log

10

dB/

Offst

0.7

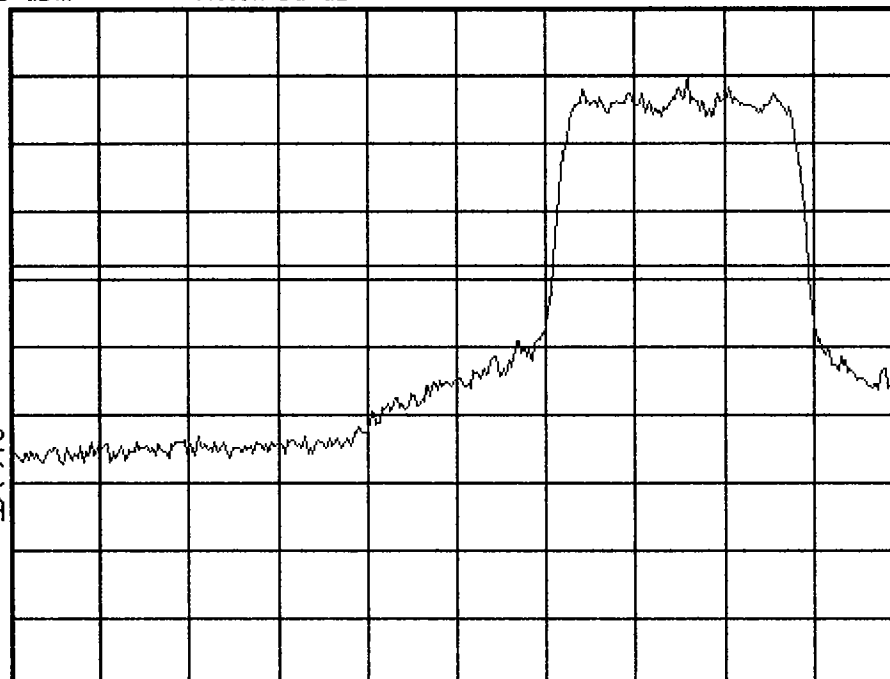
dB

DI

-13.0

dBm

V1 S2
S3 FC
AA



Center 1.85 GHz

Span 5 MHz

*Res BW 30 kHz

*VBW 30 kHz

Sweep 7.158 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

Scale Type

Log

Lin

* Agilent 13:39:20 Jun 28, 2002

FCC ID: JVP0722 PCS BAND EDGE C-25

Ref 25 dBm

Atten 35 dB

Peak

Log

10

dB/

Offst

0.7

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Center 1.847 GHz

*Res BW 1 MHz

*VBW 1 MHz

Span 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

Scale Type

Log

Lin

* Agilent 13:39:48 Jun 28, 2002

FCC ID: JVP0722 PCS BAND EDGE C-25

Ref 25 dBm

Atten 35 dB

Peak

Log

10

dB/

Offst

0.7

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 (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

Scale Type

Log

Lin

✱ Agilent 13:40:14 Jun 28, 2002

FCC ID: JVPH0722 PCS BAND EDGE C-25

Ref 25 dBm

Atten 35 dB

Peak

Log

10

dB/

Offst

0.7

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Center 1.845 GHz

#Res BW 1 MHz

#VBW 1 MHz

Span 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

Scale Type

Log

Lin

✱ Agilent 13:40:39 Jun 28, 2002

FCC ID: JVPH0722 PCS BAND EDGE C-25

Ref 25 dBm

Atten 35 dB

Peak

Log

10

dB/

Offst

0.7

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Center 1.844 GHz

#Res BW 1 MHz

#VBW 1 MHz

Span 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

Scale Type

Log

Lin

* Agilent 13:42:17 Jun 28, 2002

FCC ID: JVP0722 PCS BAND EDGE C-1175

Ref 25 dBm

Atten 35 dB

Peak

Log

10

dB/

Offst

0.7

dB

DI

-13.0

dBm

V1 S2

S3 FC

AA

Center 1.913 GHz

*Res BW 1 MHz

*VBW 1 MHz

Span 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

Scale Type

Log

Lin

* Agilent 13:42:50 Jun 28, 2002

FCC ID: JVP0722 PCS BAND EDGE C-1175

Ref 25 dBm

Atten 35 dB

Peak

Log

10

dB/

Offst

0.7

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 (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

Scale Type

Log

Lin

* Agilent 13:43:20 Jun 28, 2002

FCC ID: JVPH0722 PCS BAND EDGE C-1175

Ref 25 dBm

Atten 35 dB

Peak

Log

10

dB/

Offst

0.7

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 (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

Scale Type

Log

Lin

* Agilent 13:43:41 Jun 28, 2002

FCC ID: JVPH0722 PCS BAND EDGE C-1175

Ref 25 dBm

Atten 35 dB

Peak

Log

10

dB/

Offst

0.7

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 (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

Scale Type

Log

Lin