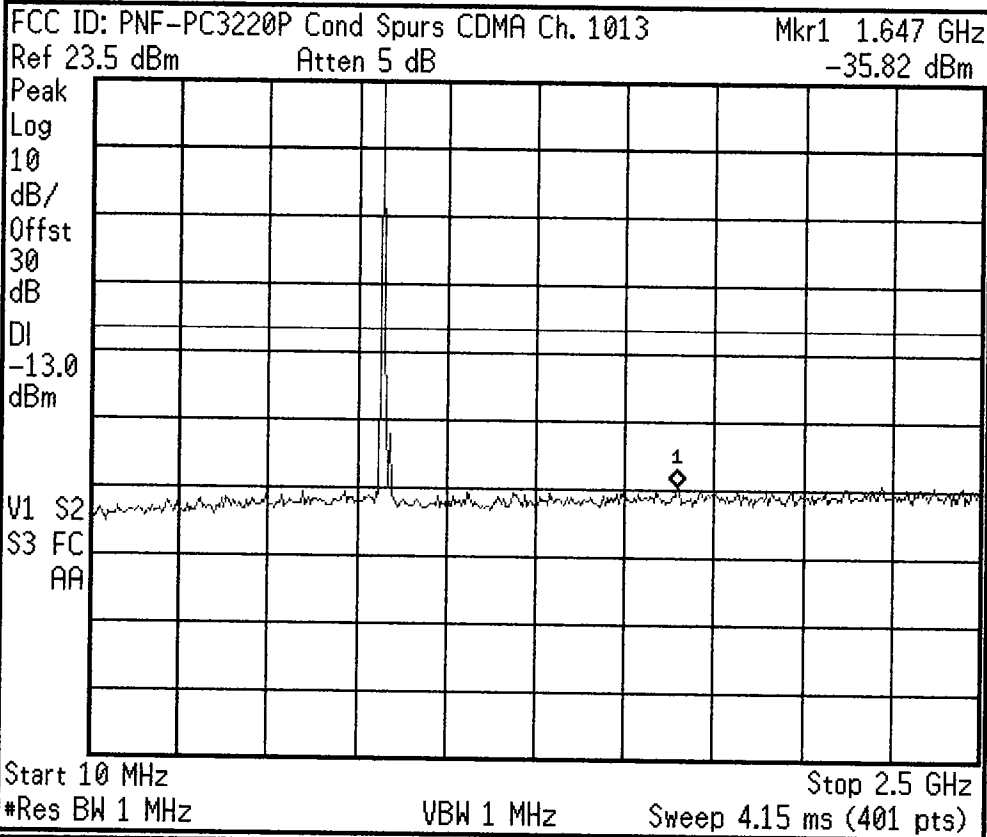


\* Agilent



Freq/Channel

Center Freq  
1.25500000 GHz

Start Freq  
10.0000000 MHz

Stop Freq  
2.50000000 GHz

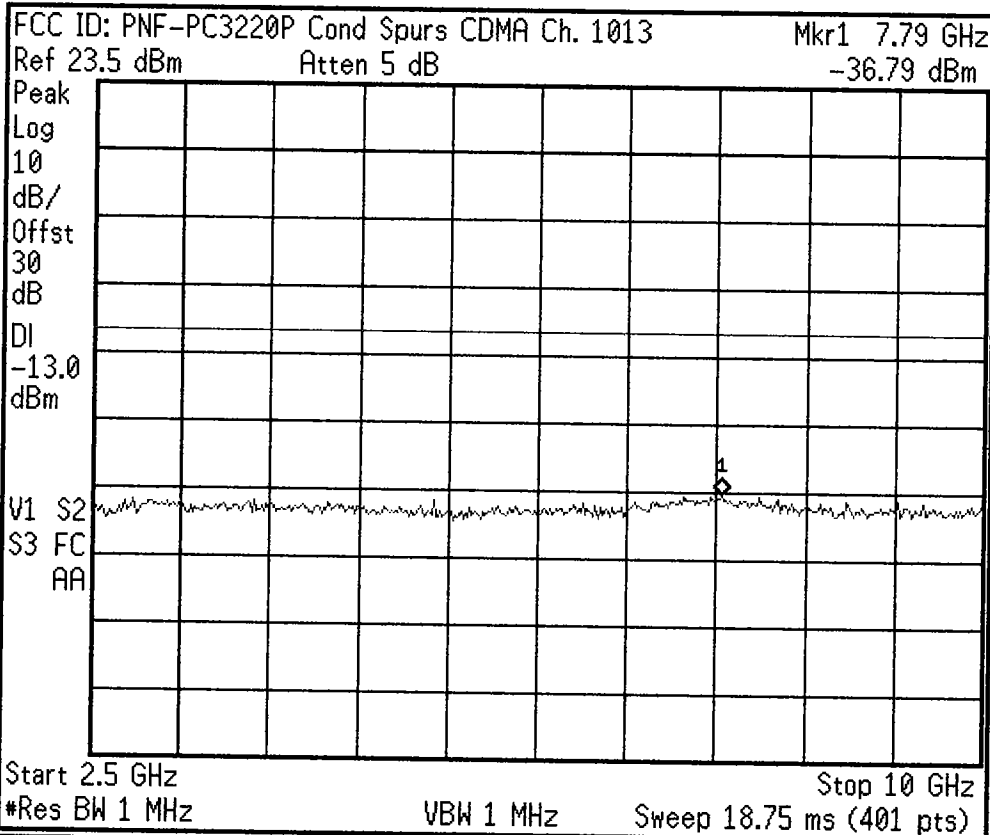
CF Step  
249.000000 MHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

\* Agilent



Freq/Channel

Center Freq  
6.25000000 GHz

Start Freq  
2.50000000 GHz

Stop Freq  
10.0000000 GHz

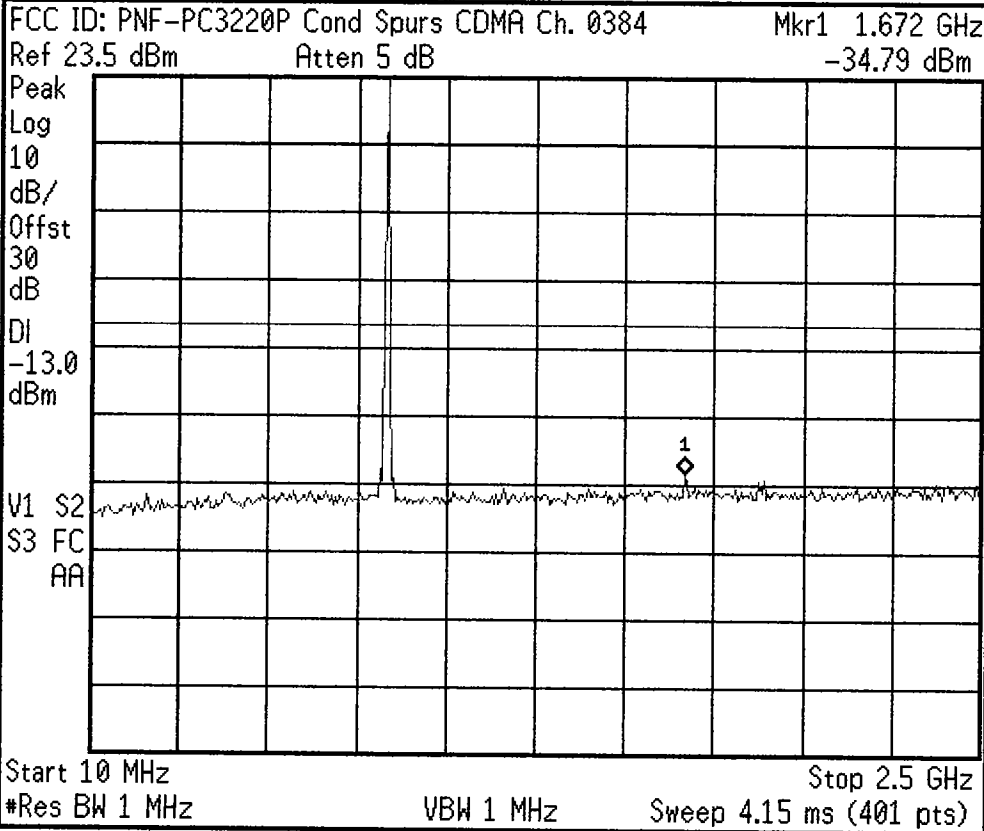
CF Step  
750.000000 MHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq  
1.25500000 GHz

Start Freq  
10.0000000 MHz

Stop Freq  
2.50000000 GHz

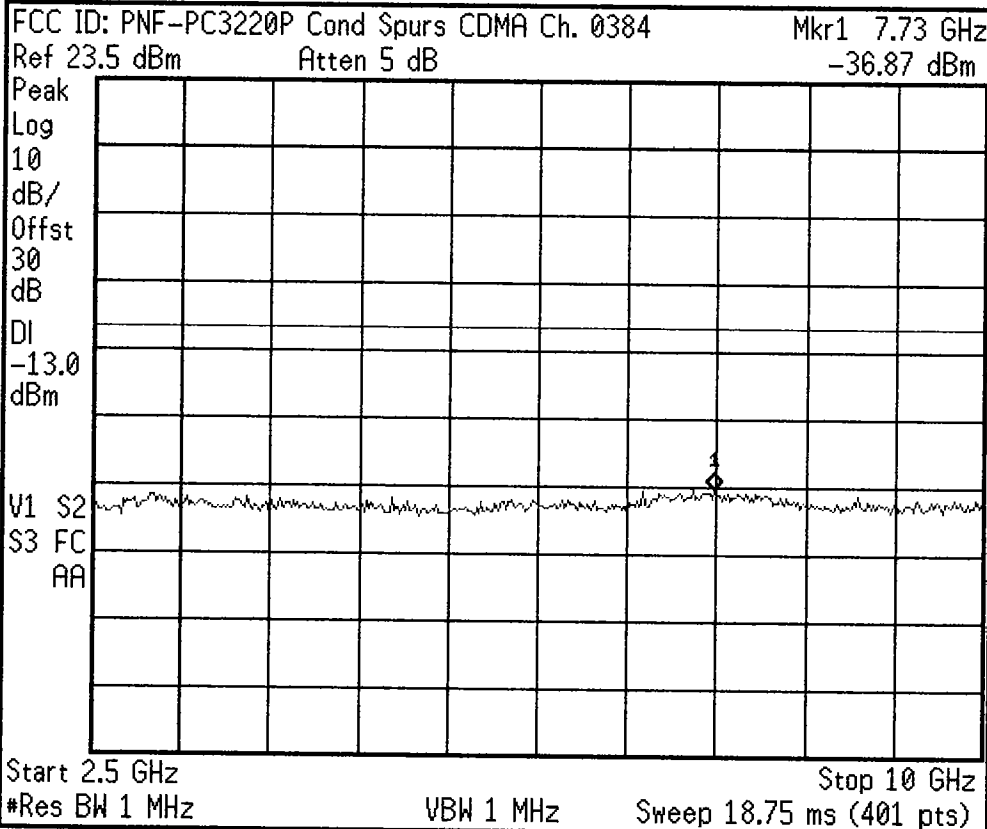
CF Step  
249.000000 MHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq  
6.25000000 GHz

Start Freq  
2.50000000 GHz

Stop Freq  
10.0000000 GHz

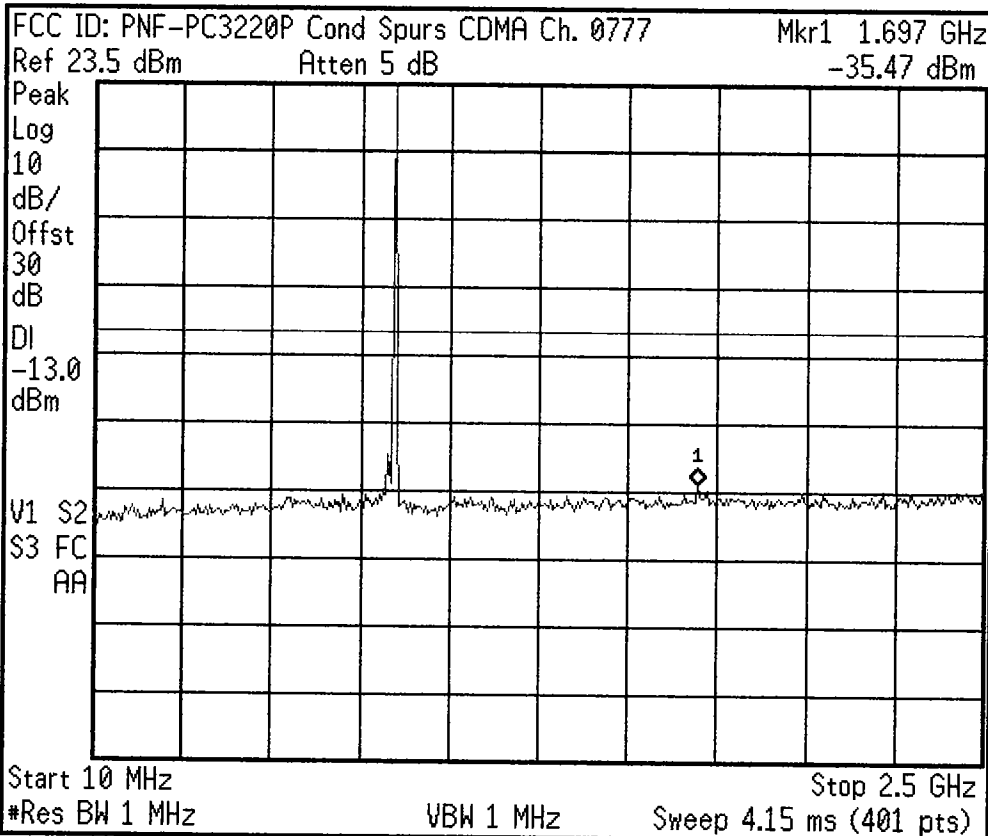
CF Step  
750.000000 MHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq  
1.25500000 GHz

Start Freq  
10.0000000 MHz

Stop Freq  
2.50000000 GHz

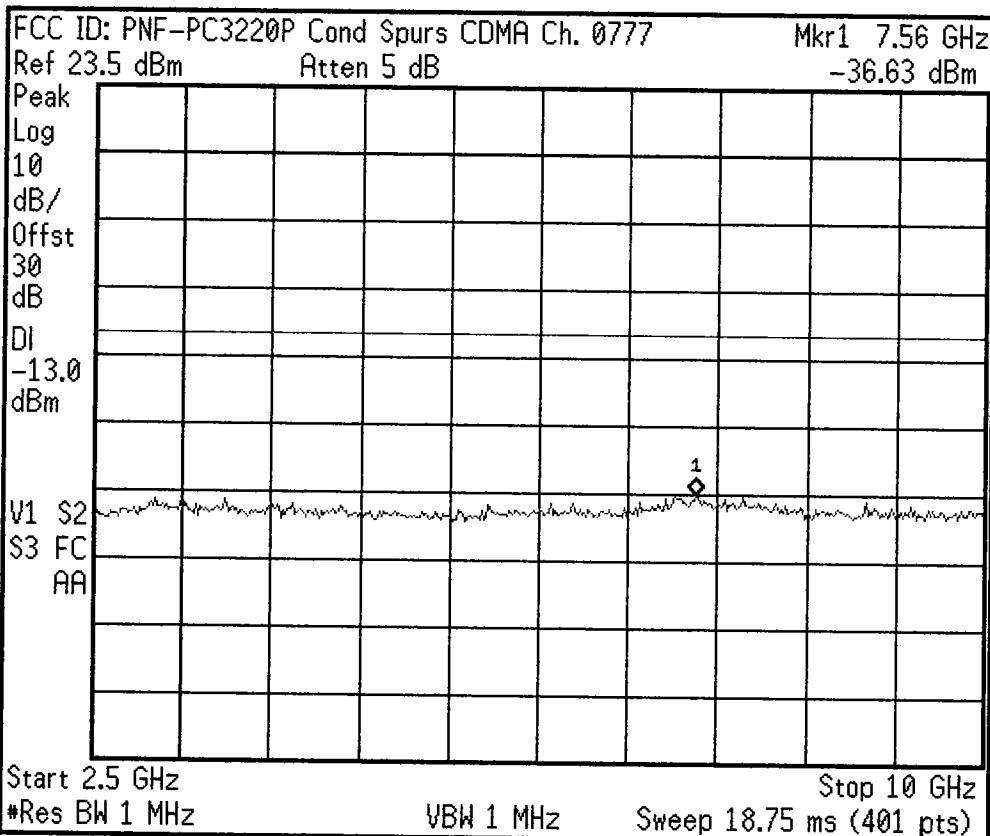
CF Step  
249.000000 MHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq  
6.25000000 GHz

Start Freq  
2.50000000 GHz

Stop Freq  
10.0000000 GHz

CF Step  
750.000000 MHz  
Auto Man

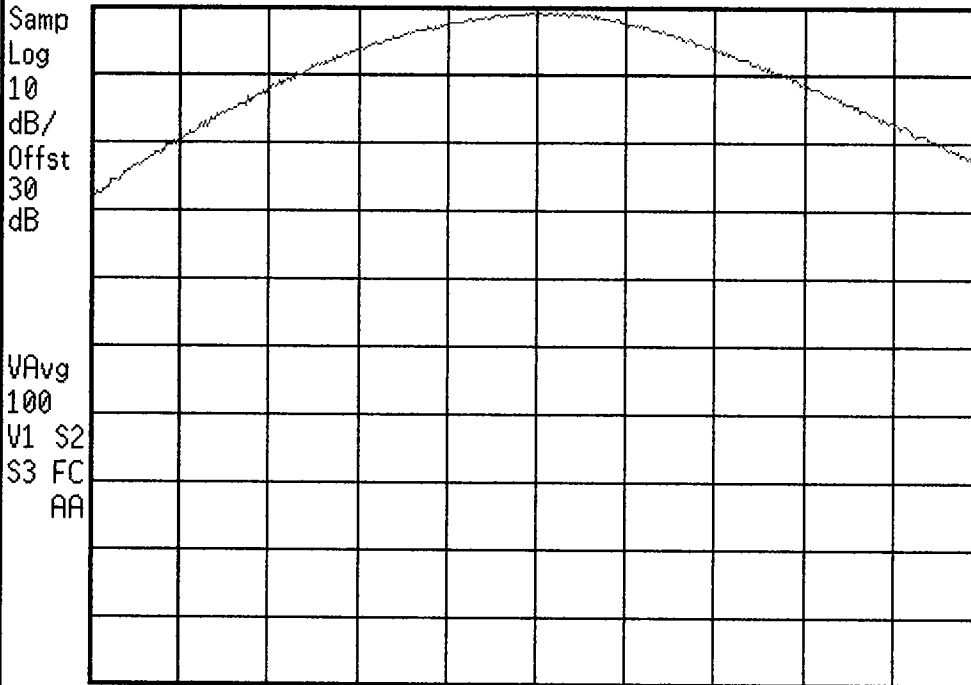
Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent

FCC ID: PNF-PC3220P Power Out CDMA Ch. 1013  
Ref 23.5 dBm Atten 5 dB



Center 824.7 MHz Span 10 MHz  
#Res BW 3 MHz VBW 3 MHz Sweep 4 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

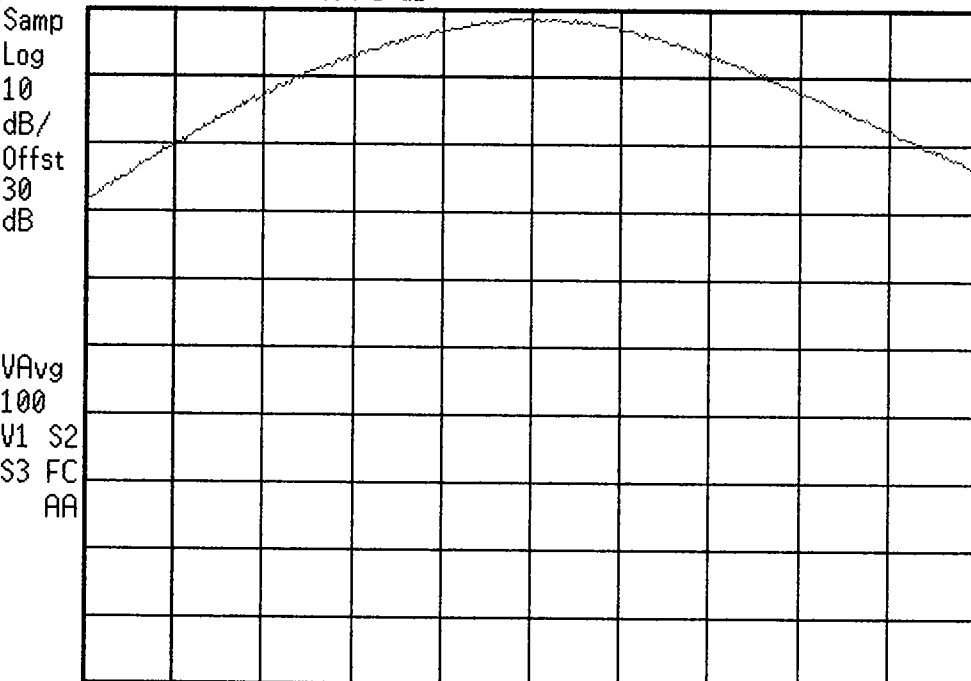
Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent

FCC ID: PNF-PC3220P Power Out CDMA Ch. 0777  
Ref 23.5 dBm Atten 5 dB



Center 848.3 MHz Span 10 MHz  
#Res BW 3 MHz VBW 3 MHz Sweep 4 ms (401 pts)

Freq/Channel

Center Freq  
848.310000 MHz

Start Freq  
843.310000 MHz

Stop Freq  
853.310000 MHz

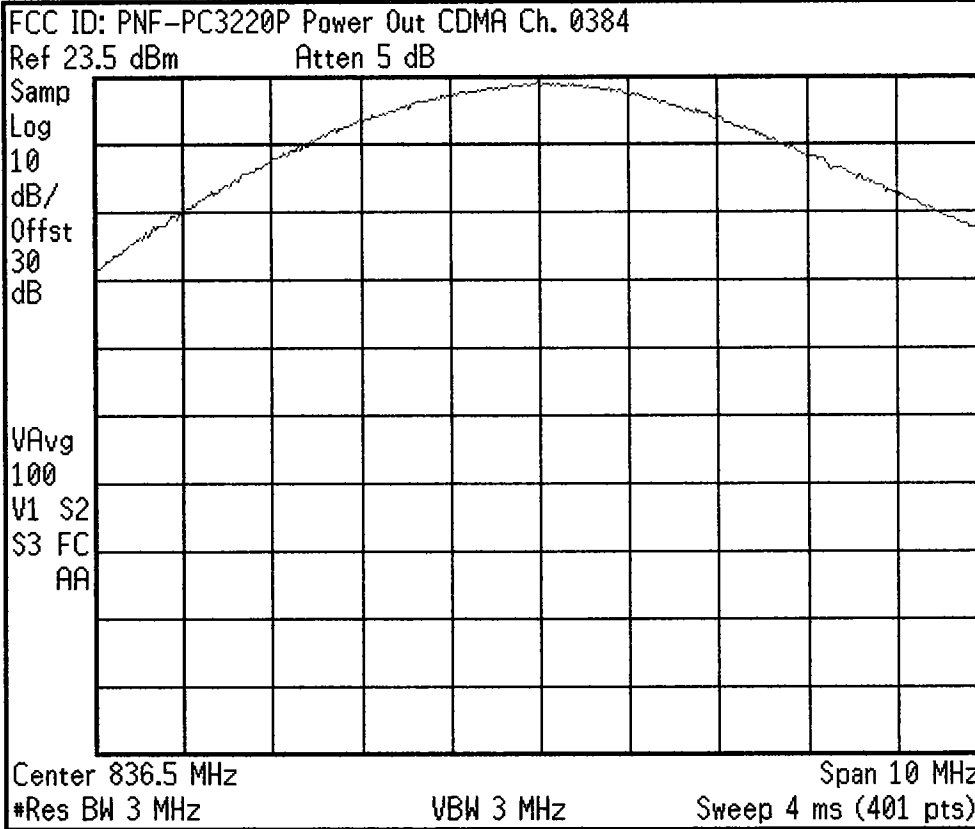
CF Step  
1.00000000 MHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq 836.490000 MHz

Start Freq 831.490000 MHz

Stop Freq 841.490000 MHz

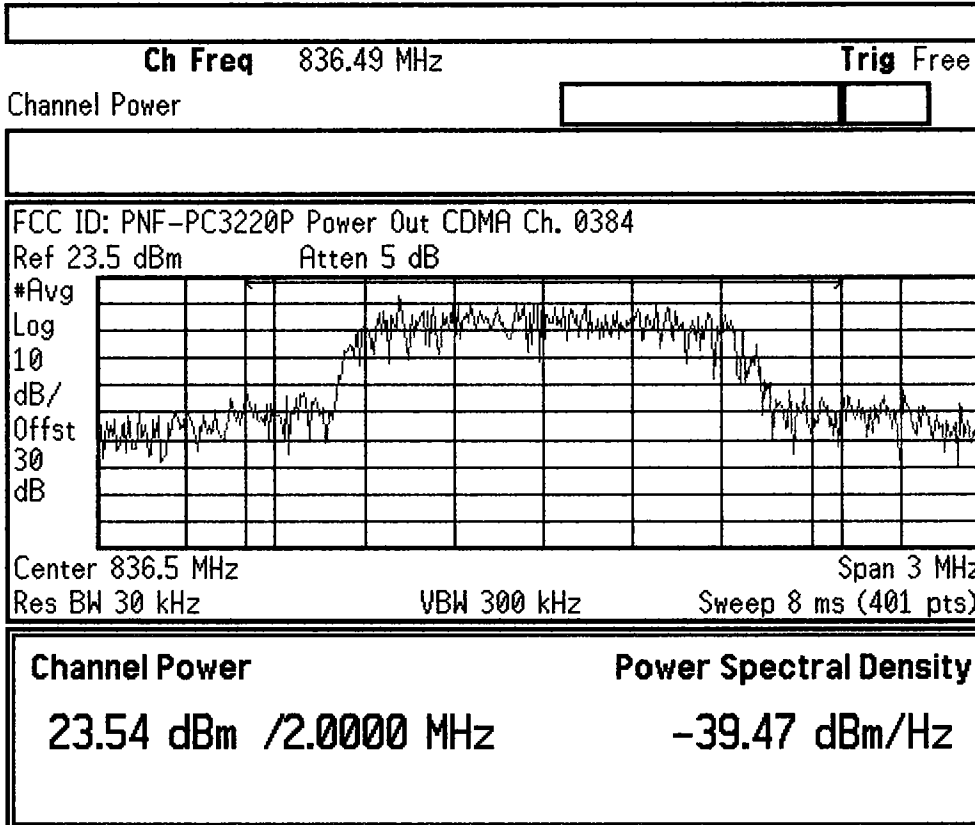
CF Step 1.00000000 MHz  
Auto Man

Freq Offset 0.00000000 Hz

Signal Track On Off

Scale Type Log Lin

Agilent



Freq/Channel

Center Freq 836.490000 MHz

Start Freq 834.990000 MHz

Stop Freq 837.990000 MHz

CF Step 300.000000 kHz  
Auto Man

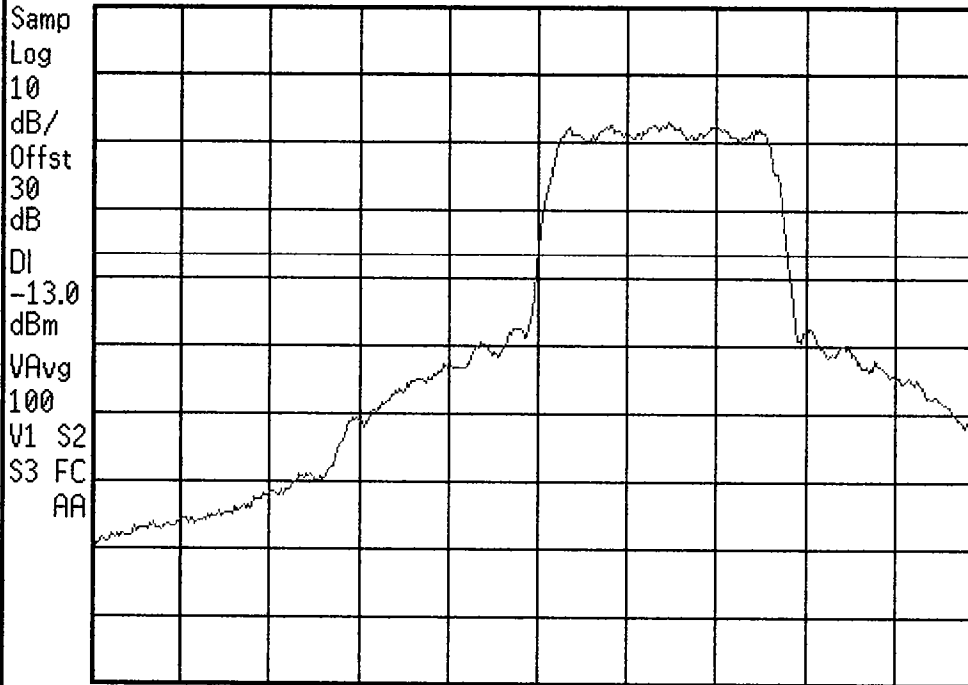
Freq Offset 0.00000000 Hz

Signal Track On Off

Scale Type Log Lin

Agilent

FCC ID: PNF-PC3220P Band Edge Ch. 1013  
Ref 23.5 dBm Atten 5 dB



Center 824 MHz Span 5 MHz  
\*Res BW 30 kHz VBW 30 kHz Sweep 11.32 ms (401 pts)

Freq/Channel

Center Freq  
824.000000 MHz

Start Freq  
821.500000 MHz

Stop Freq  
826.500000 MHz

CF Step  
500.000000 kHz  
Auto Man

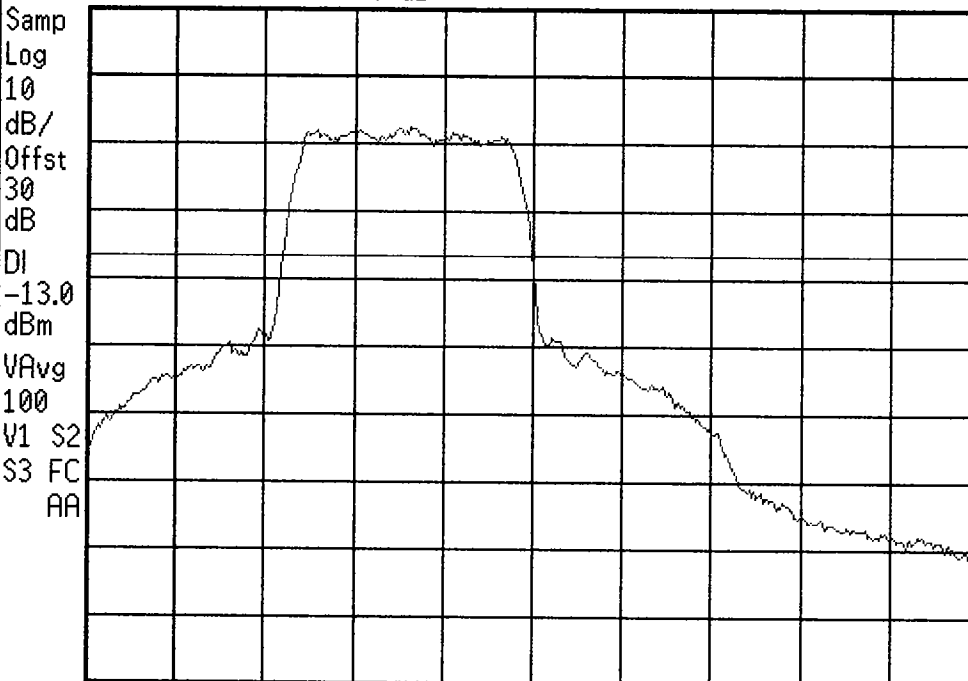
Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent

FCC ID: PNF-PC3220P Band Edge Ch. 0777  
Ref 23.5 dBm Atten 5 dB



Center 849 MHz Span 5 MHz  
\*Res BW 30 kHz VBW 30 kHz Sweep 11.32 ms (401 pts)

Freq/Channel

Center Freq  
849.000000 MHz

Start Freq  
846.500000 MHz

Stop Freq  
851.500000 MHz

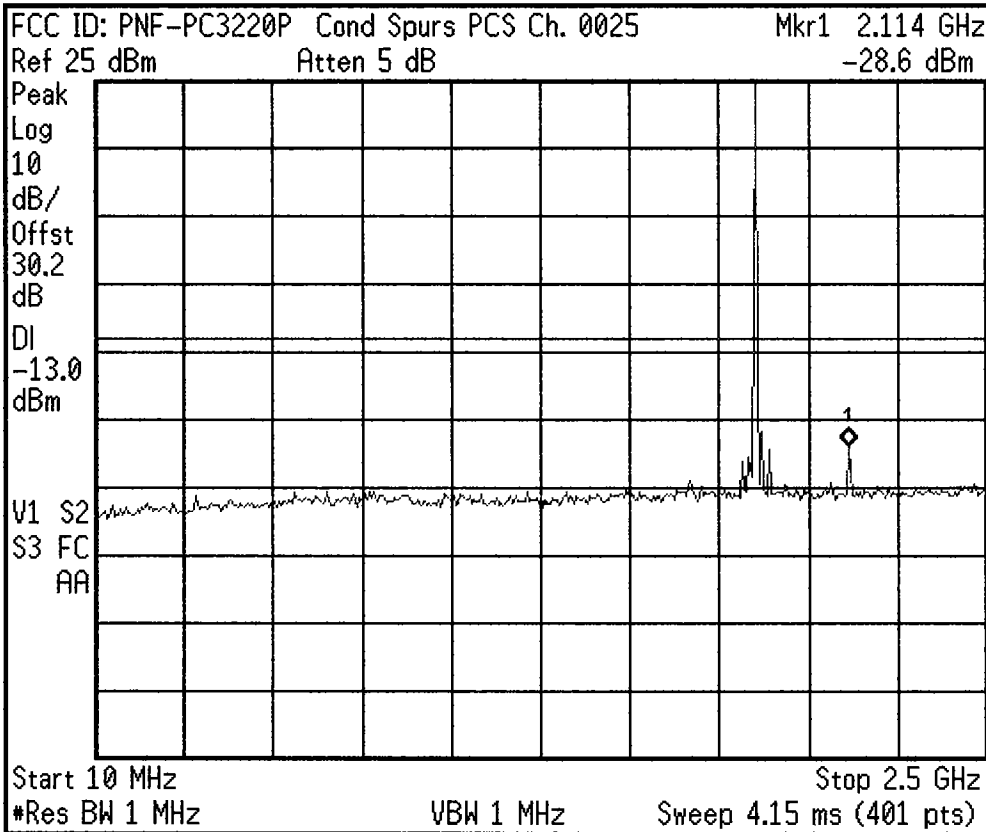
CF Step  
500.000000 kHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq  
1.25500000 GHz

Start Freq  
10.0000000 MHz

Stop Freq  
2.50000000 GHz

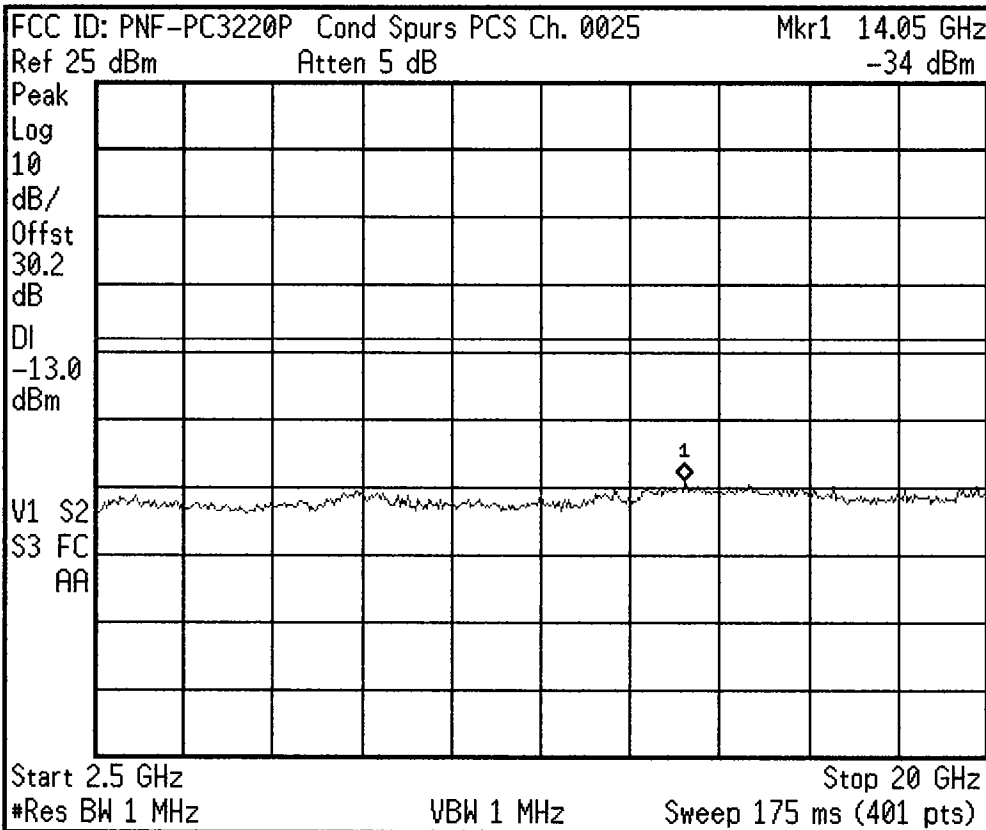
CF Step  
249.000000 MHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq  
11.2500000 GHz

Start Freq  
2.50000000 GHz

Stop Freq  
20.0000000 GHz

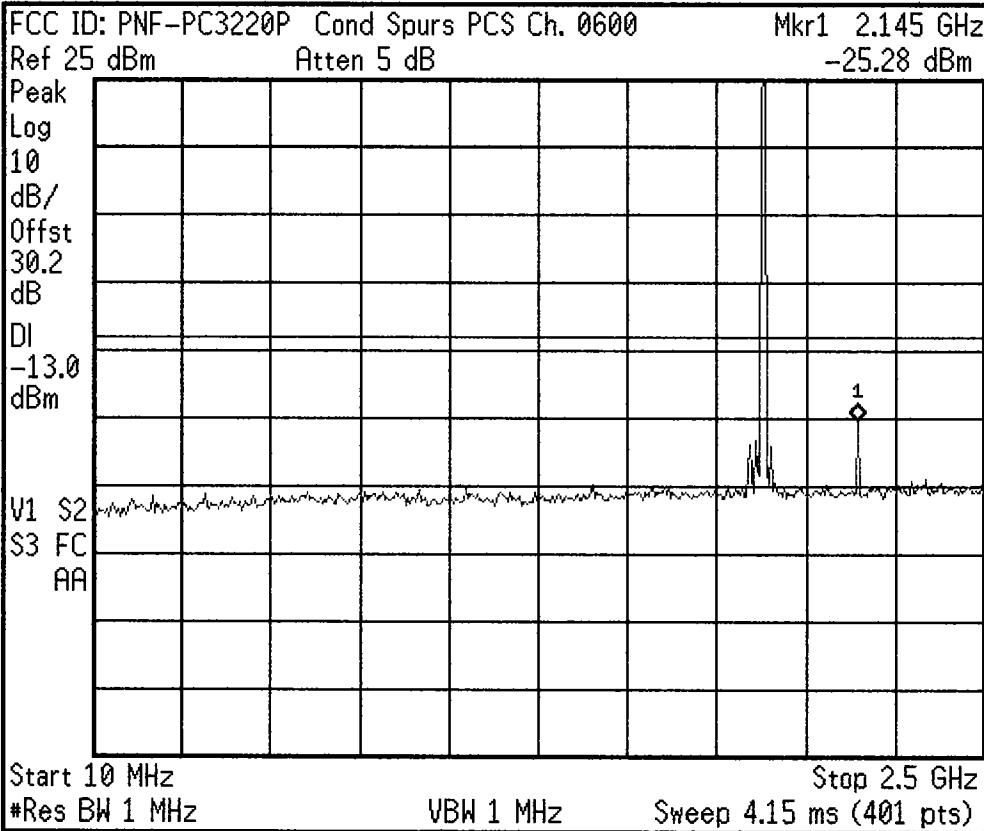
CF Step  
1.75000000 GHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq  
1.25500000 GHz

Start Freq  
10.0000000 MHz

Stop Freq  
2.50000000 GHz

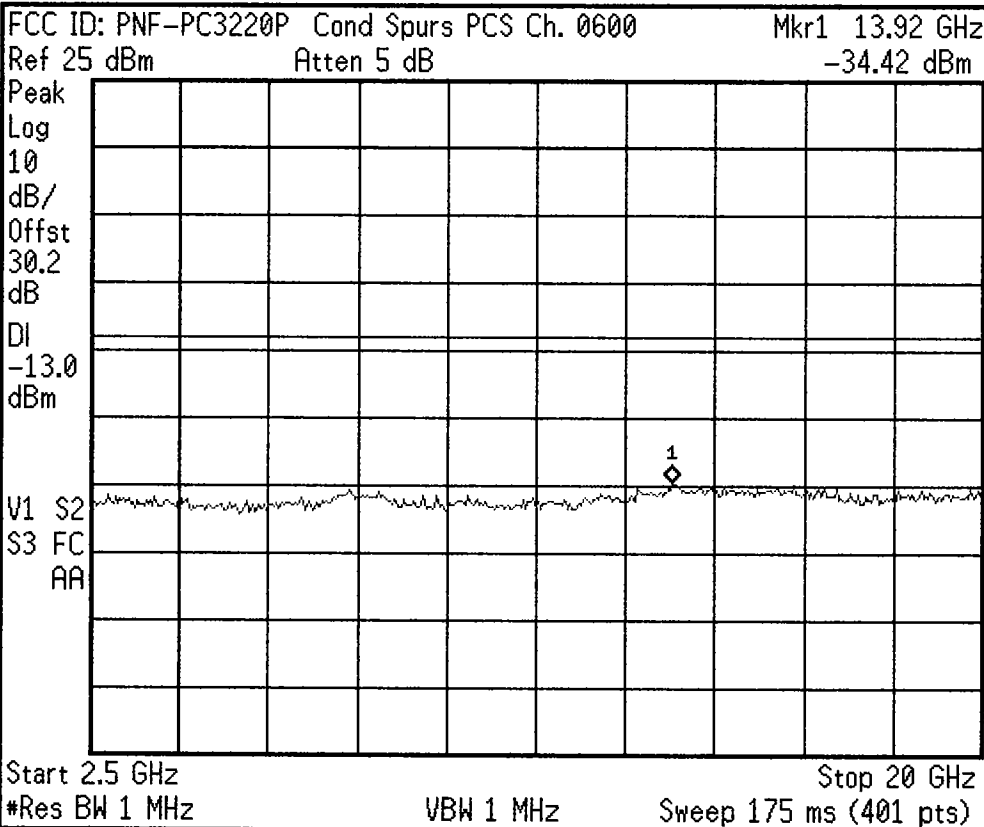
CF Step  
249.000000 MHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq  
11.2500000 GHz

Start Freq  
2.50000000 GHz

Stop Freq  
20.0000000 GHz

CF Step  
1.75000000 GHz  
Auto Man

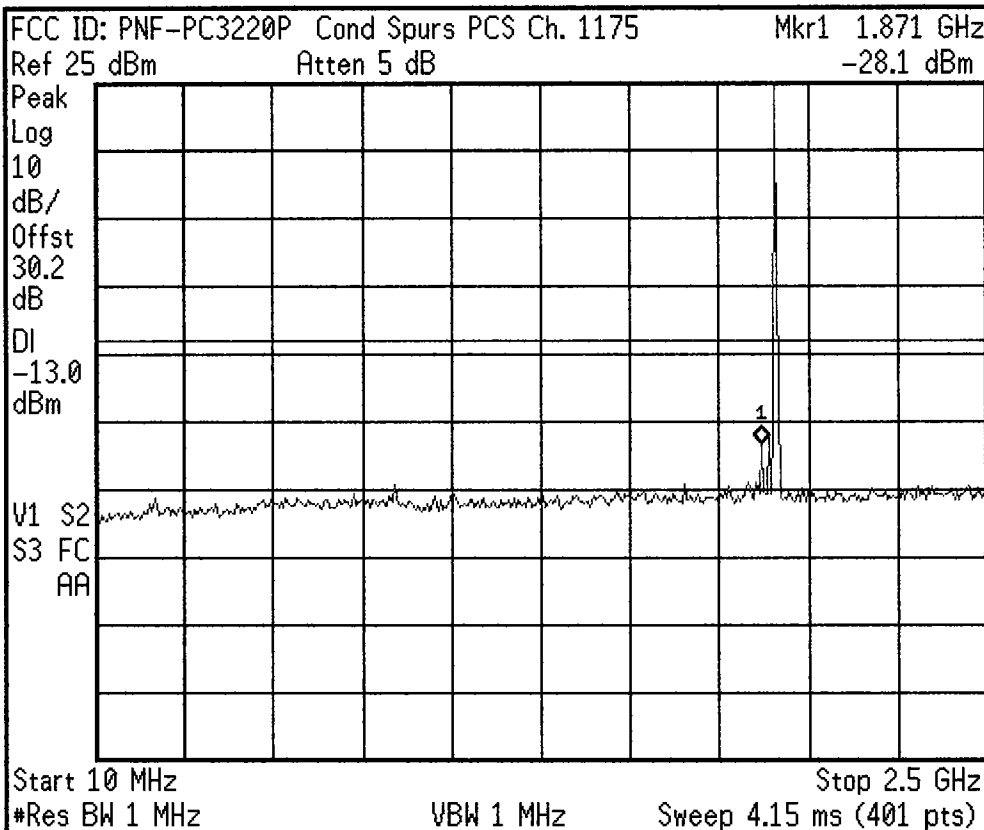
Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin



Agilent



Freq/Channel

Center Freq  
1.25500000 GHz

Start Freq  
10.0000000 MHz

Stop Freq  
2.50000000 GHz

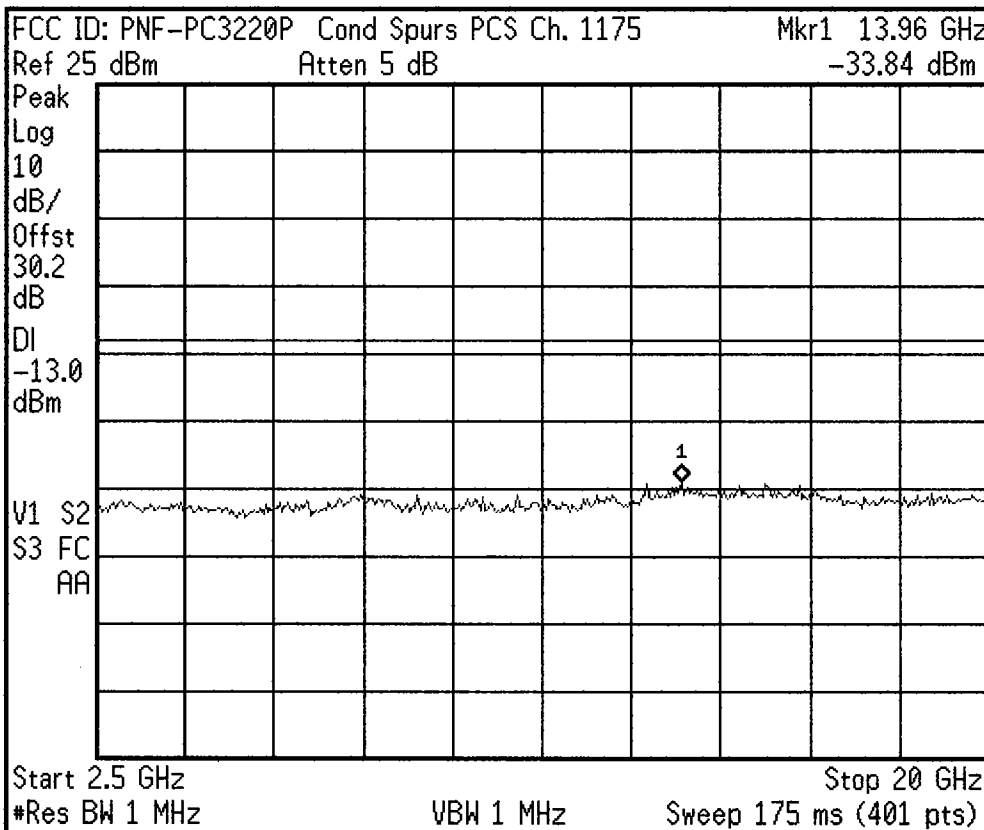
CF Step  
249.000000 MHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq  
11.2500000 GHz

Start Freq  
2.50000000 GHz

Stop Freq  
20.0000000 GHz

CF Step  
1.75000000 GHz  
Auto Man

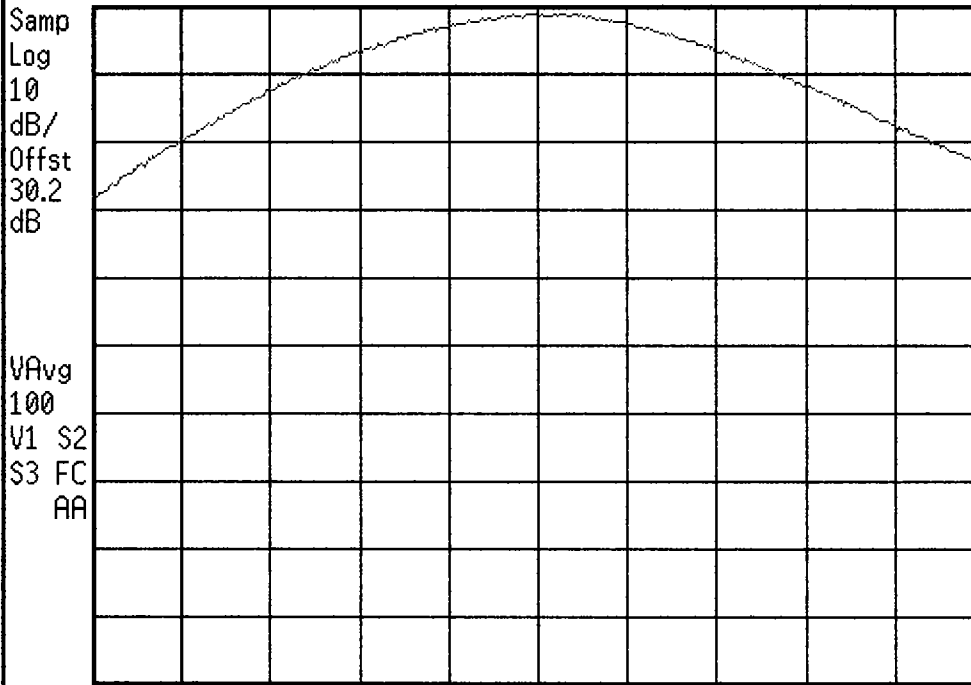
Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent

FCC ID: PNF-PC3220P Power Out PCS Ch. 0600  
Ref 25 dBm Atten 5 dB



Center 1.88 GHz Span 10 MHz  
\*Res BW 3 MHz VBW 3 MHz Sweep 4 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

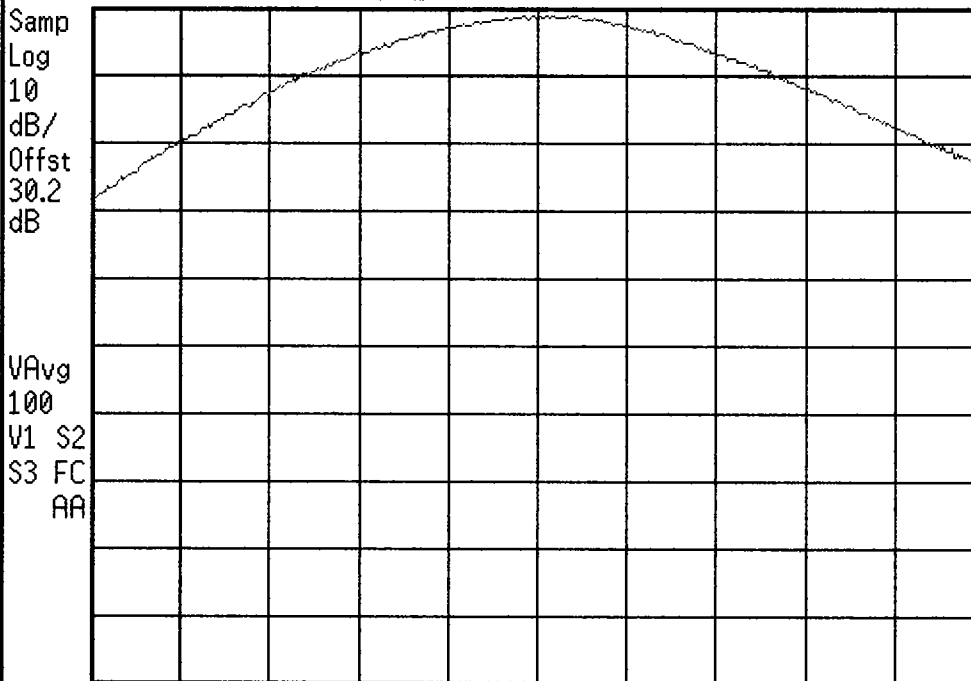
Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent

FCC ID: PNF-PC3220P Power Out PCS Ch. 1175  
Ref 25 dBm Atten 5 dB



Center 1.909 GHz Span 10 MHz  
\*Res BW 3 MHz VBW 3 MHz Sweep 4 ms (401 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

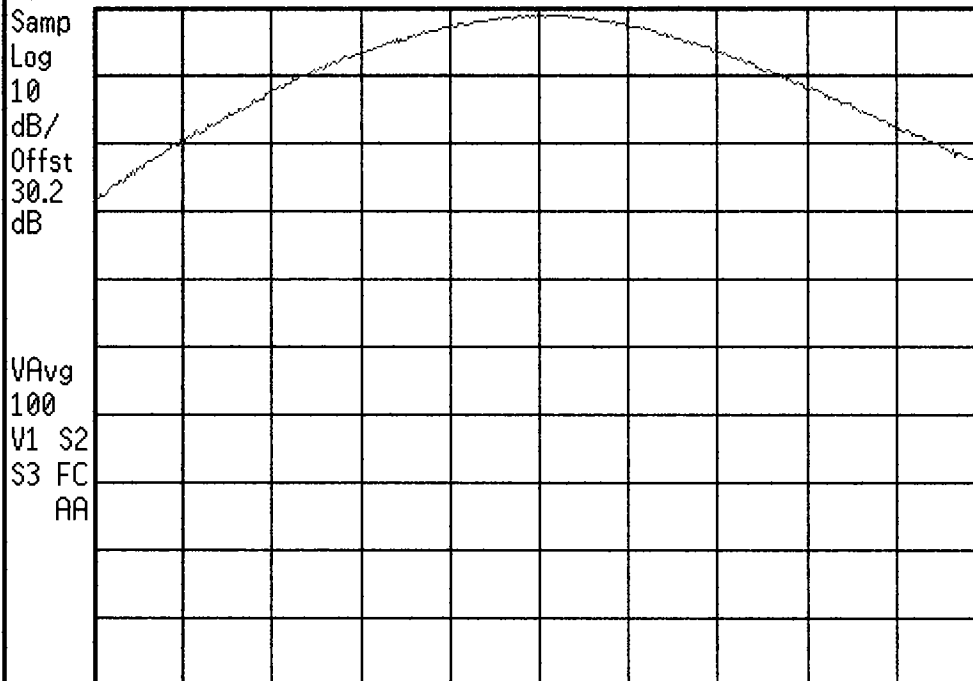
Signal Track  
On Off

Scale Type  
Log Lin

Agilent

FCC ID: PNF-PC3220P Power Out PCS Ch. 0025

Ref 25 dBm Atten 5 dB



Center 1.851 GHz

#Res BW 3 MHz

VBW 3 MHz

Span 10 MHz

Sweep 4 ms (401 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

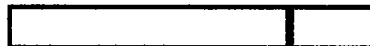
Scale Type  
Log Lin

Agilent

Ch Freq 1.85125 GHz

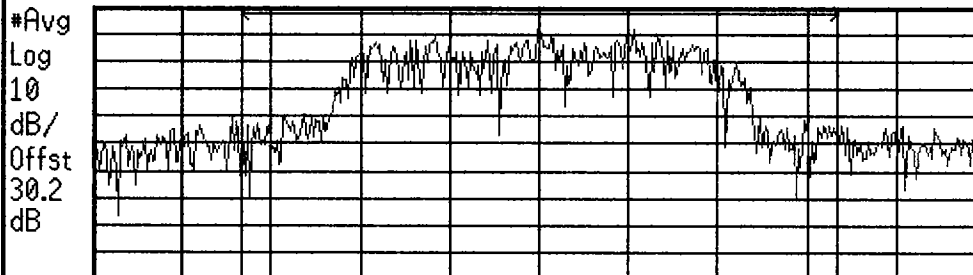
Trig Free

Channel Power



FCC ID: PNF-PC3220P Power Out PCS Ch. 0025

Ref 25 dBm Atten 5 dB



Center 1.851 GHz

Res BW 30 kHz

VBW 300 kHz

Span 3 MHz

Sweep 8 ms (401 pts)

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

Channel Power

25.07 dBm /2.0000 MHz

Power Spectral Density

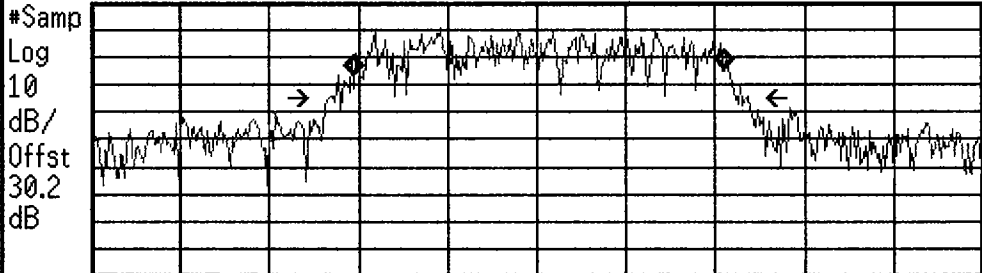
-37.94 dBm/Hz

Agilent

Ch Freq 1.88 GHz Trig Free  
Occupied Bandwidth

FCC ID: PNF-PC3220P Power Out PCS Ch. 0600

Ref 25 dBm Atten 5 dB



Center 1.88 GHz Span 3 MHz  
#Res BW 30 kHz #VBW 300 kHz Sweep 5.288 ms (401 pts)

Occupied Bandwidth 1.2499 MHz Occ BW % Pwr 99.00 %  
x dB Bandwidth 1.410 MHz\* x dB -26.00 dB

Transmit Freq Error 6.810 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

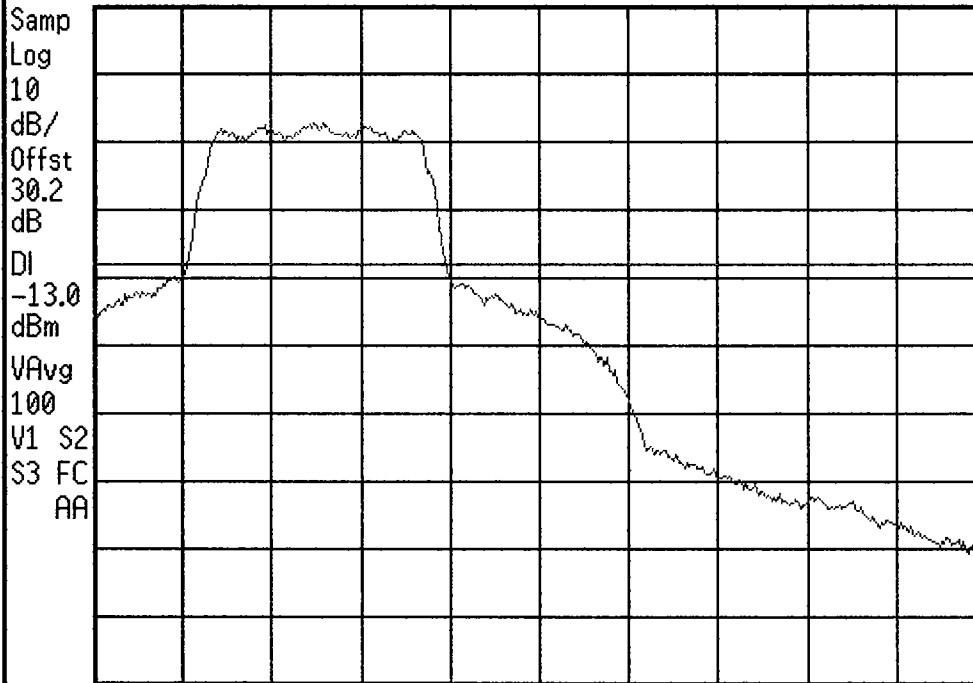
Signal Track On Off

Scale Type Log Lin

Agilent

FCC ID: PNF-PC3220P Band Edge PCS Ch. 1175

Ref 25 dBm Atten 5 dB



Center 1.91 GHz

Span 5 MHz

Res BW 30 kHz

VBW 30 kHz

Sweep 11.32 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

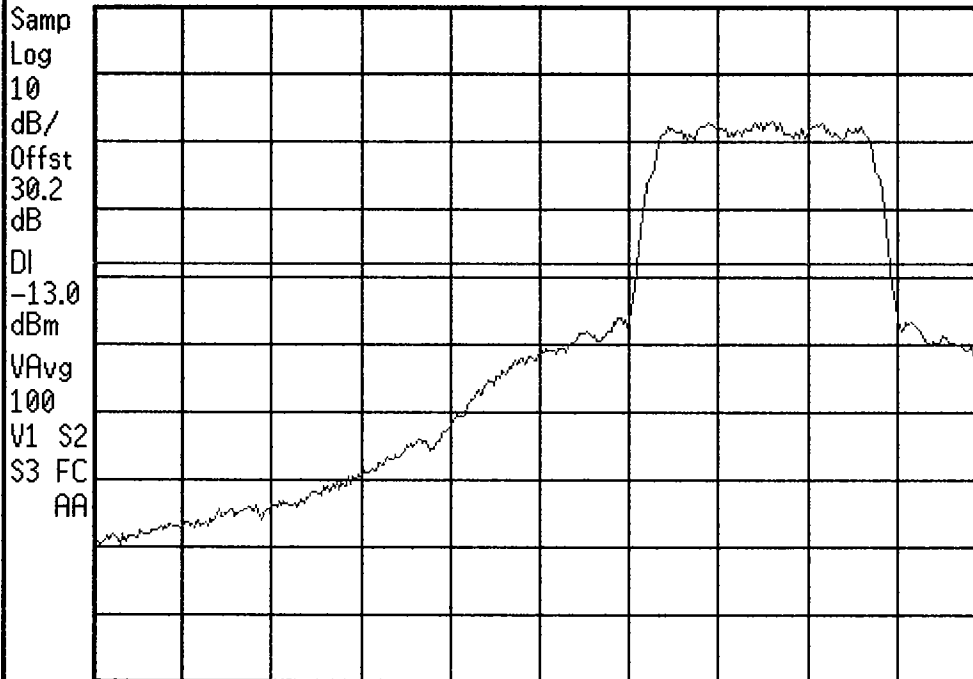
Signal Track  
On Off

Scale Type  
Log Lin

Agilent

FCC ID: PNF-PC3220P Band Edge PCS Ch. 0025

Ref 25 dBm Atten 5 dB



Center 1.85 GHz

Span 5 MHz

Res BW 30 kHz

VBW 30 kHz

Sweep 11.32 ms (401 pts)

Freq/Channel

Center Freq  
1.85000000 GHz

Start Freq  
1.84750000 GHz

Stop Freq  
1.85250000 GHz

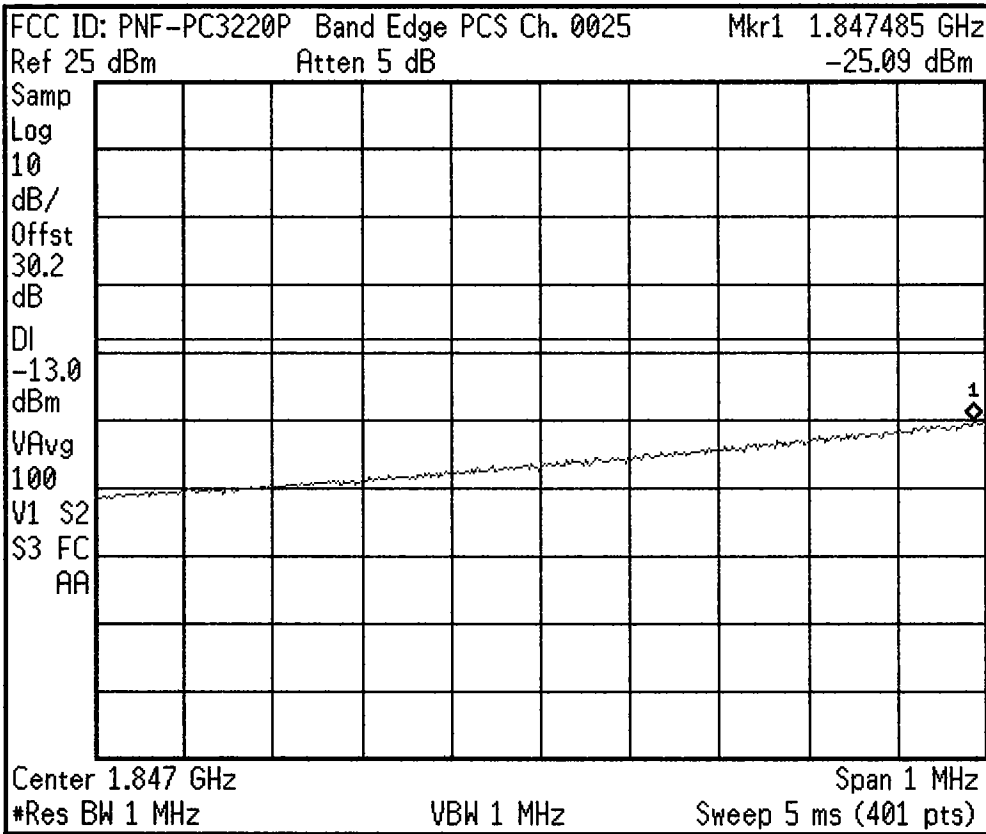
CF Step  
500.000000 kHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq  
1.84700000 GHz

Start Freq  
1.84650000 GHz

Stop Freq  
1.84750000 GHz

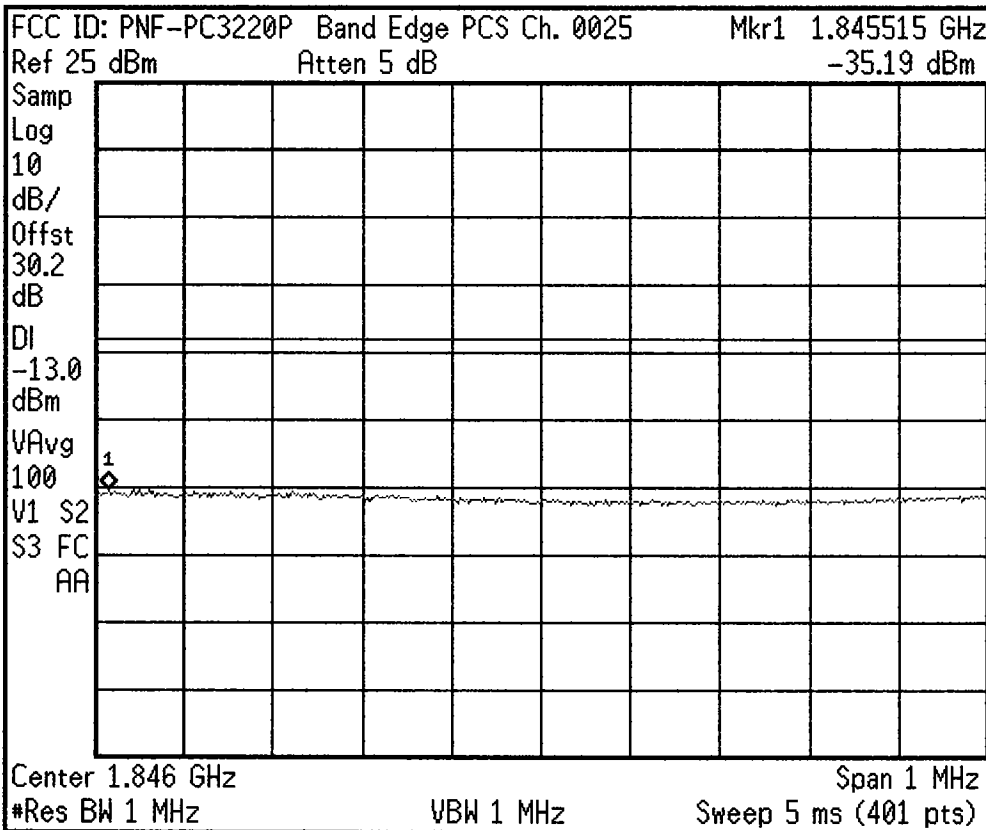
CF Step  
100.000000 kHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq  
1.84600000 GHz

Start Freq  
1.84550000 GHz

Stop Freq  
1.84650000 GHz

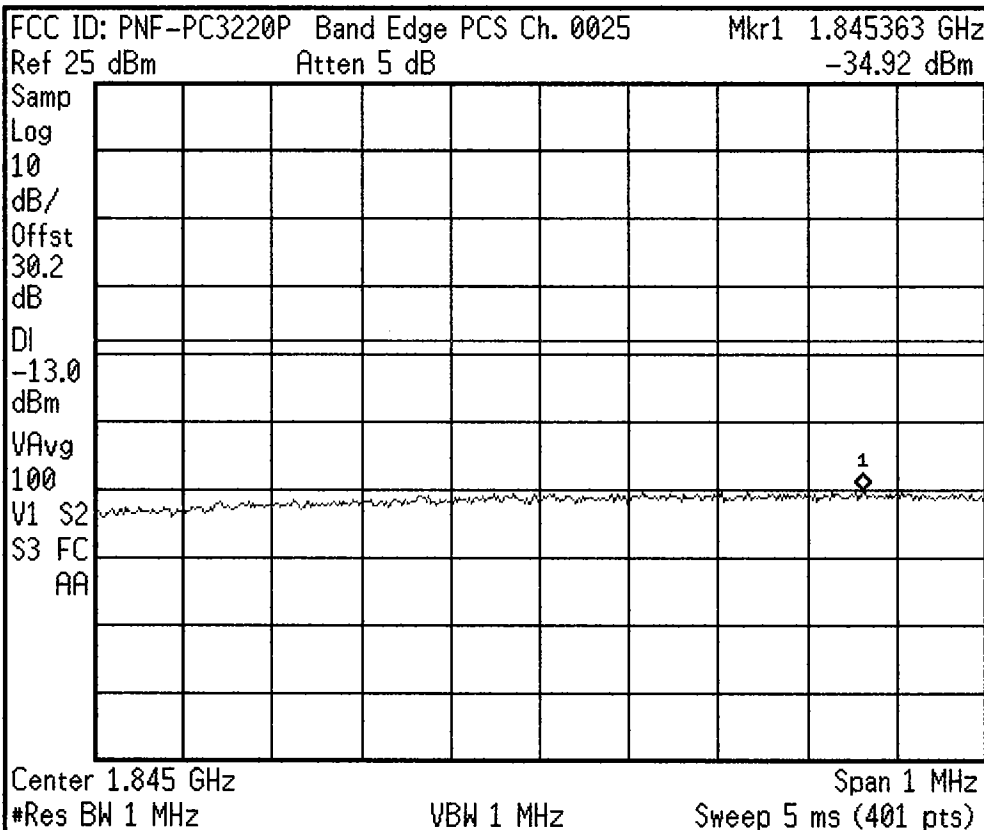
CF Step  
100.000000 kHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq  
1.84500000 GHz

Start Freq  
1.84450000 GHz

Stop Freq  
1.84550000 GHz

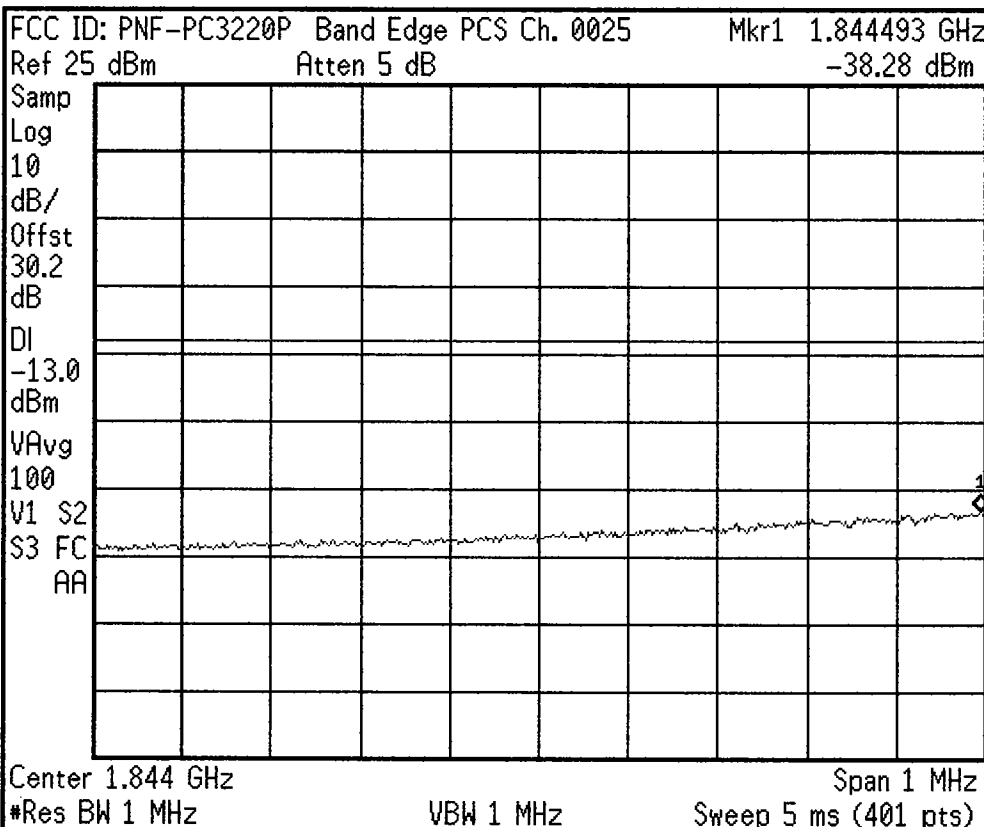
CF Step  
100.000000 kHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq  
1.84400000 GHz

Start Freq  
1.84350000 GHz

Stop Freq  
1.84450000 GHz

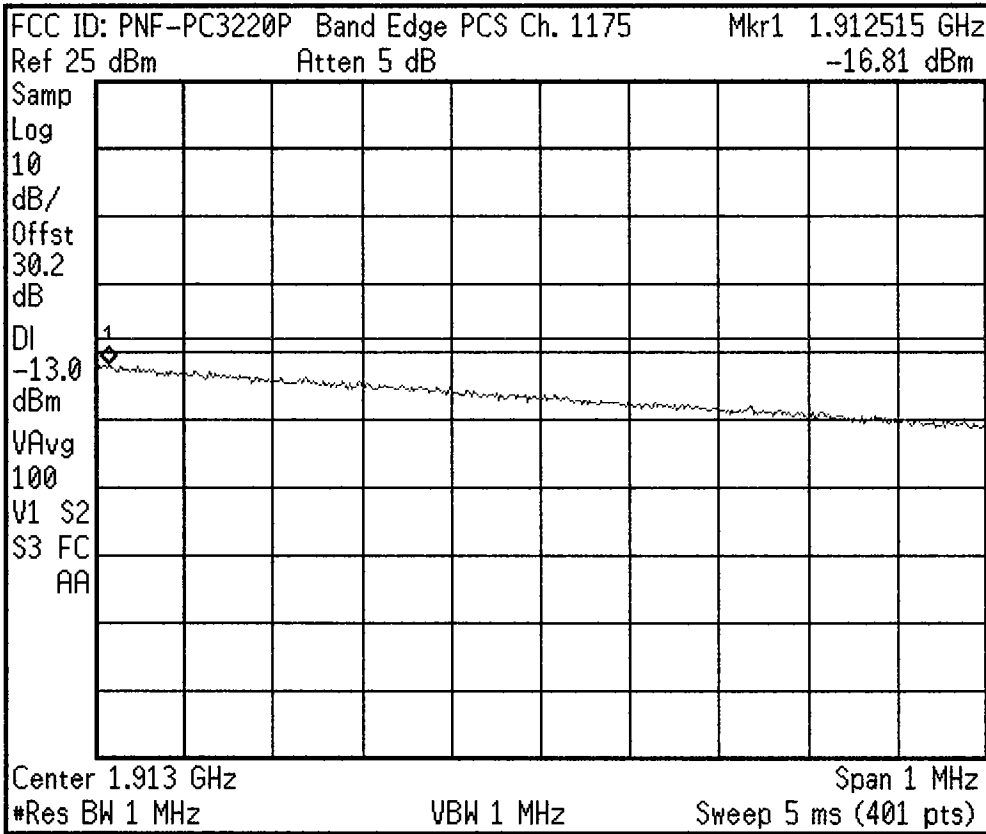
CF Step  
100.000000 kHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq  
1.91300000 GHz

Start Freq  
1.91250000 GHz

Stop Freq  
1.91350000 GHz

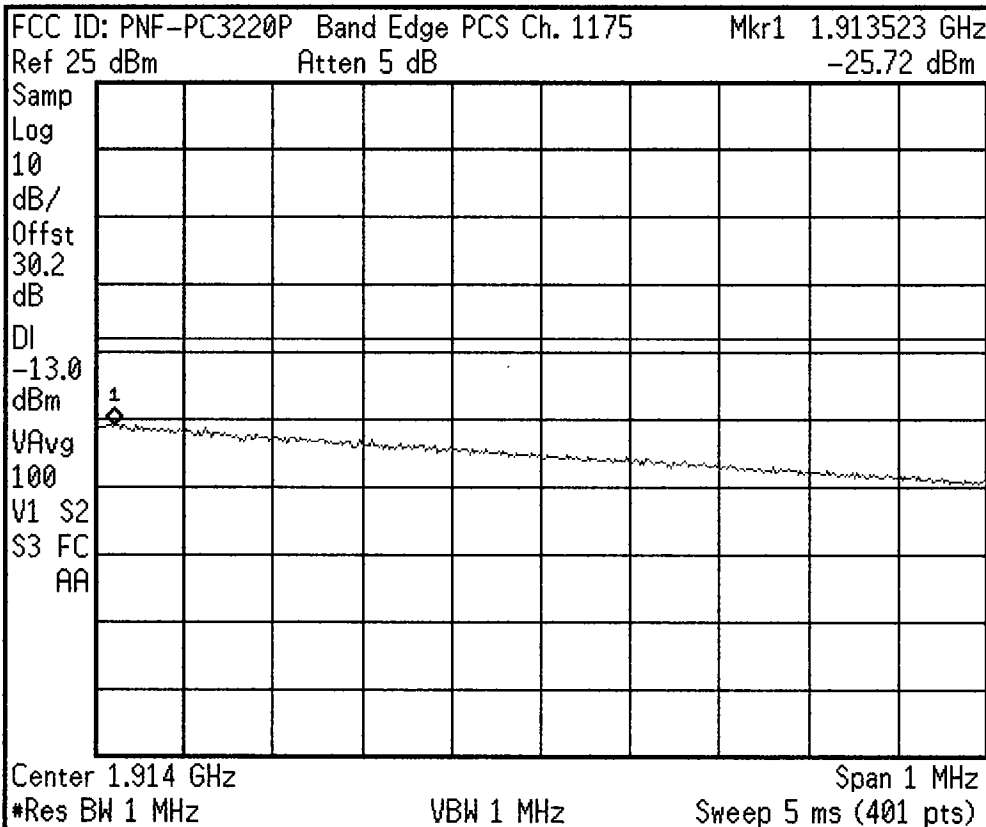
CF Step  
100.000000 kHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq  
1.91400000 GHz

Start Freq  
1.91350000 GHz

Stop Freq  
1.91450000 GHz

CF Step  
100.000000 kHz  
Auto Man

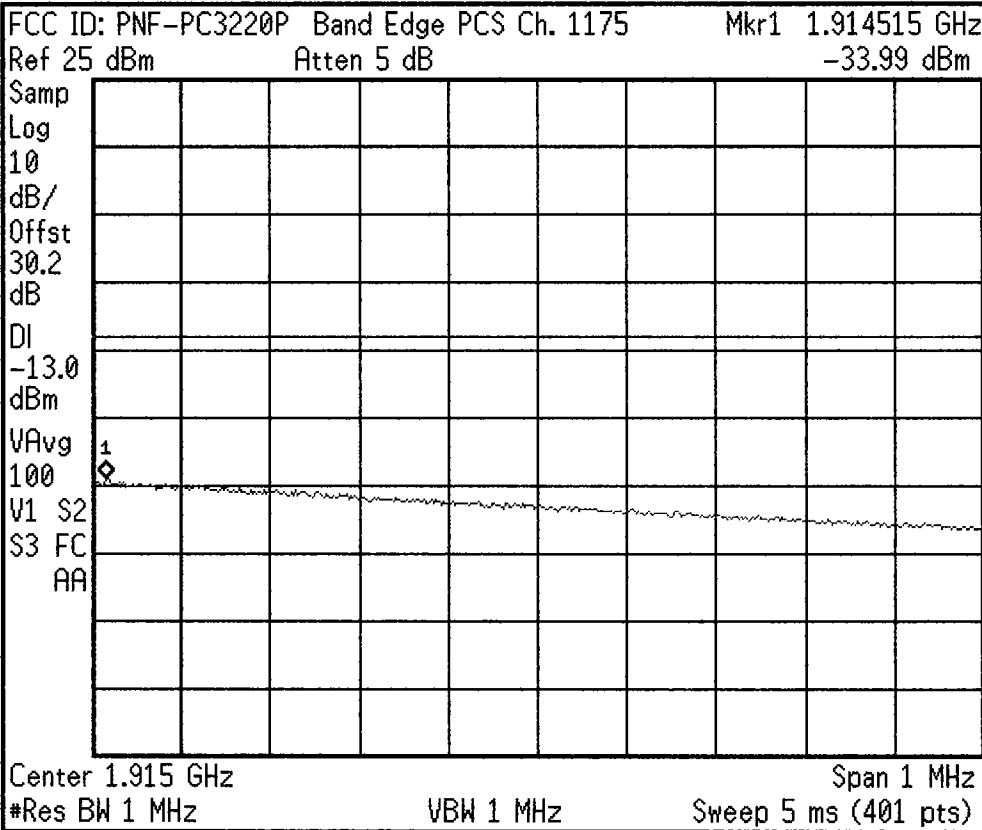
Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin



Agilent



Freq/Channel

Center Freq  
1.91500000 GHz

Start Freq  
1.91450000 GHz

Stop Freq  
1.91550000 GHz

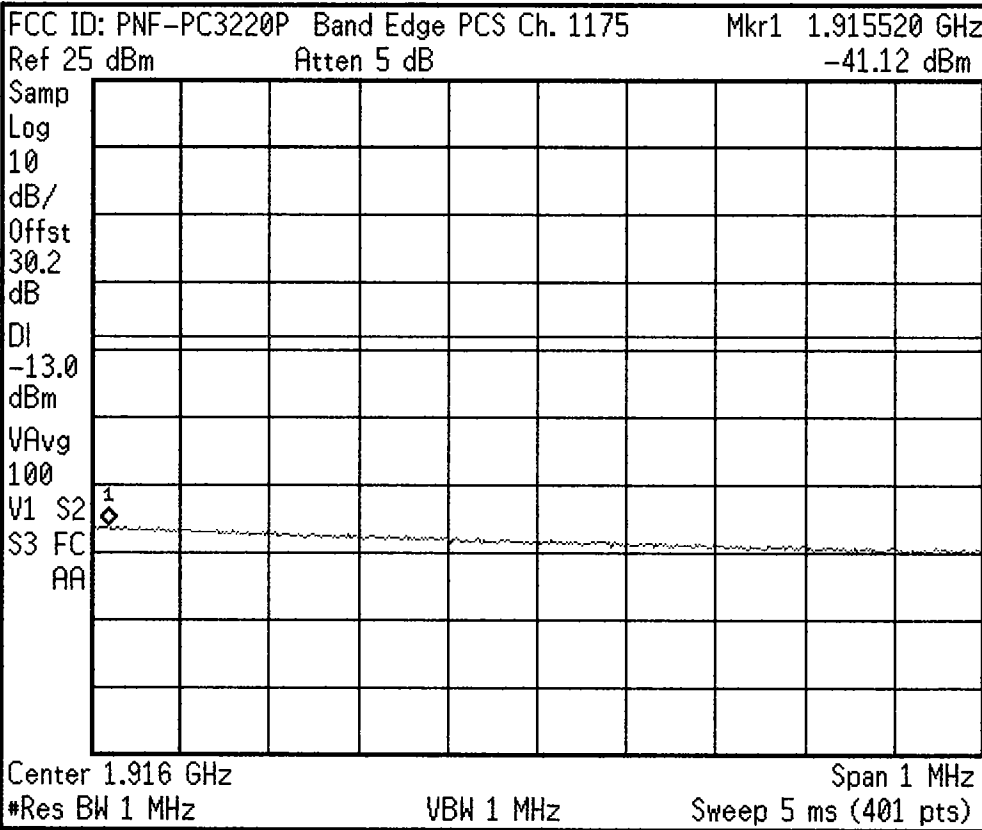
CF Step  
100.000000 kHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

Agilent



Freq/Channel

Center Freq  
1.91600000 GHz

Start Freq  
1.91550000 GHz

Stop Freq  
1.91650000 GHz

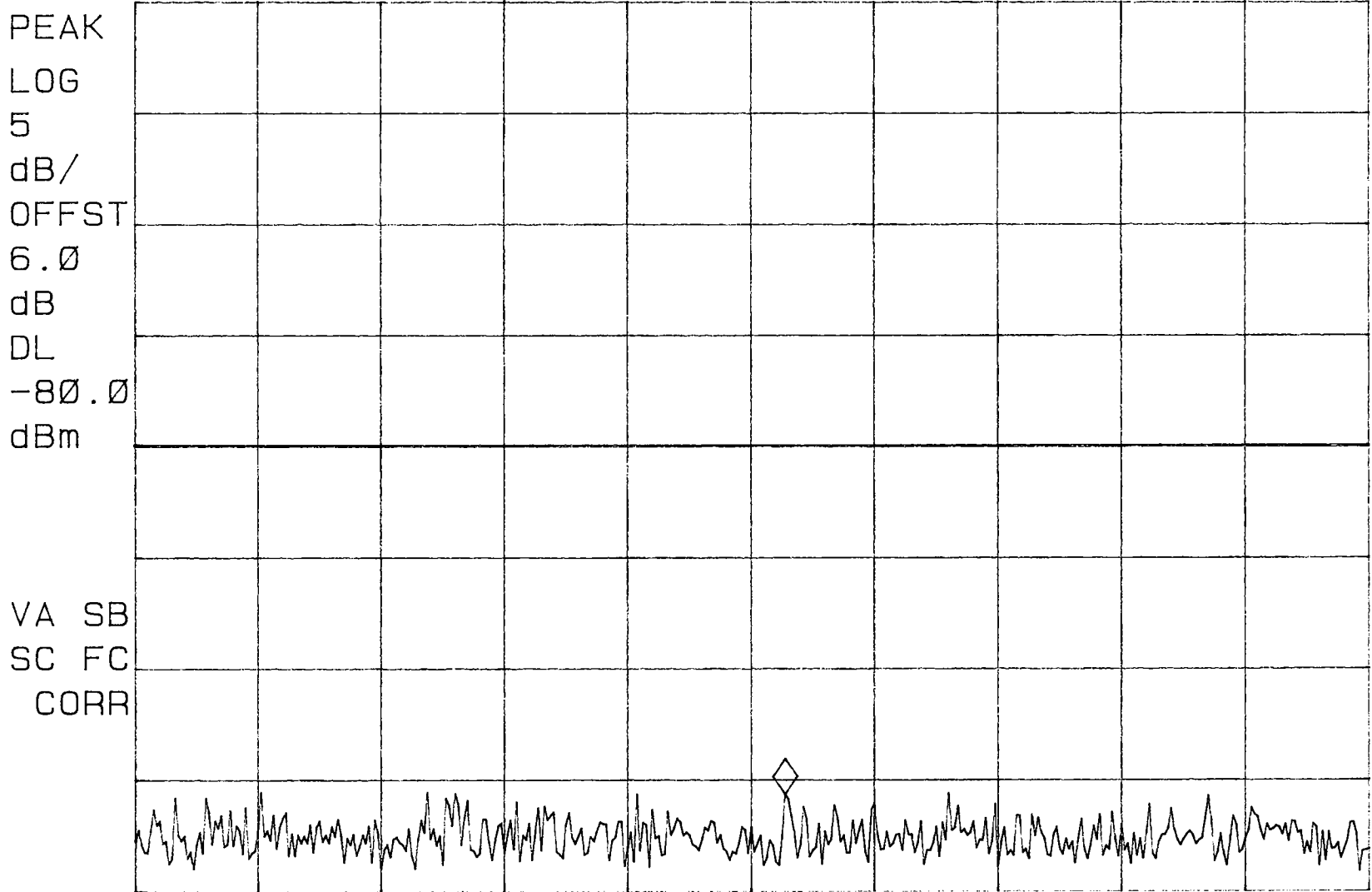
CF Step  
100.000000 kHz  
Auto Man

Freq Offset  
0.00000000 Hz

Signal Track  
On Off

Scale Type  
Log Lin

FCC ID: PNF-PC3320P CDMA MODE MKR 882.19 MHz  
REF -60.0 dBm ATTEN 10 dB PG 25.0 dB -95.63 dBm



START 869.00 MHz STOP 894.00 MHz  
#RES BW 100 kHz #VBW 300 kHz SWP 20 msec