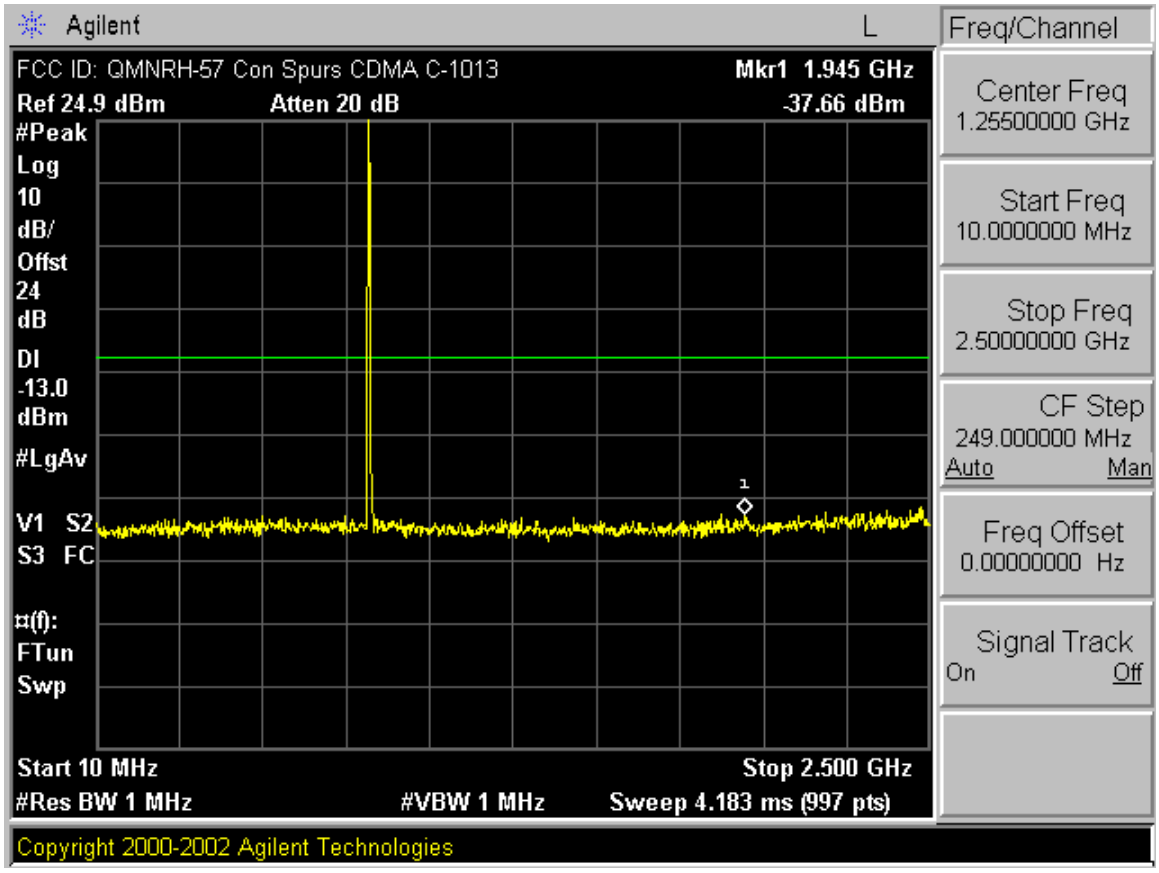
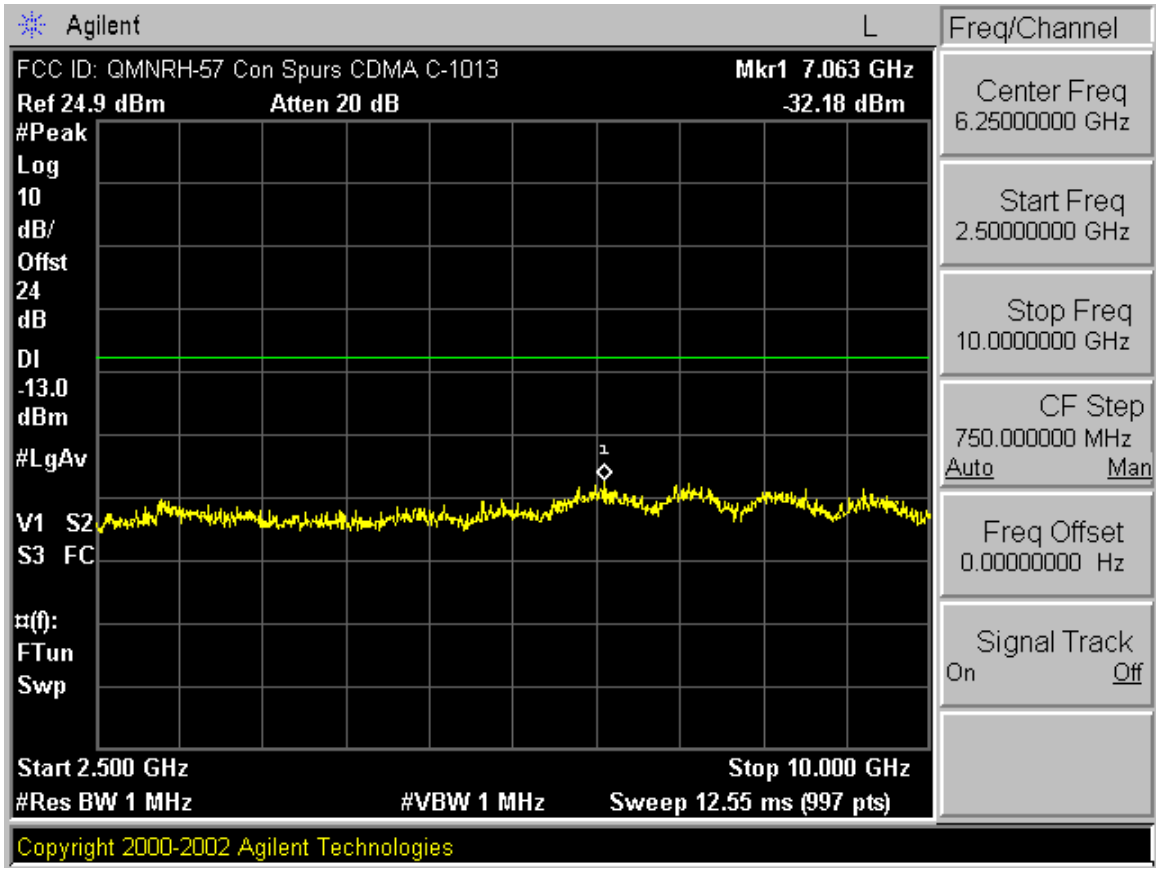
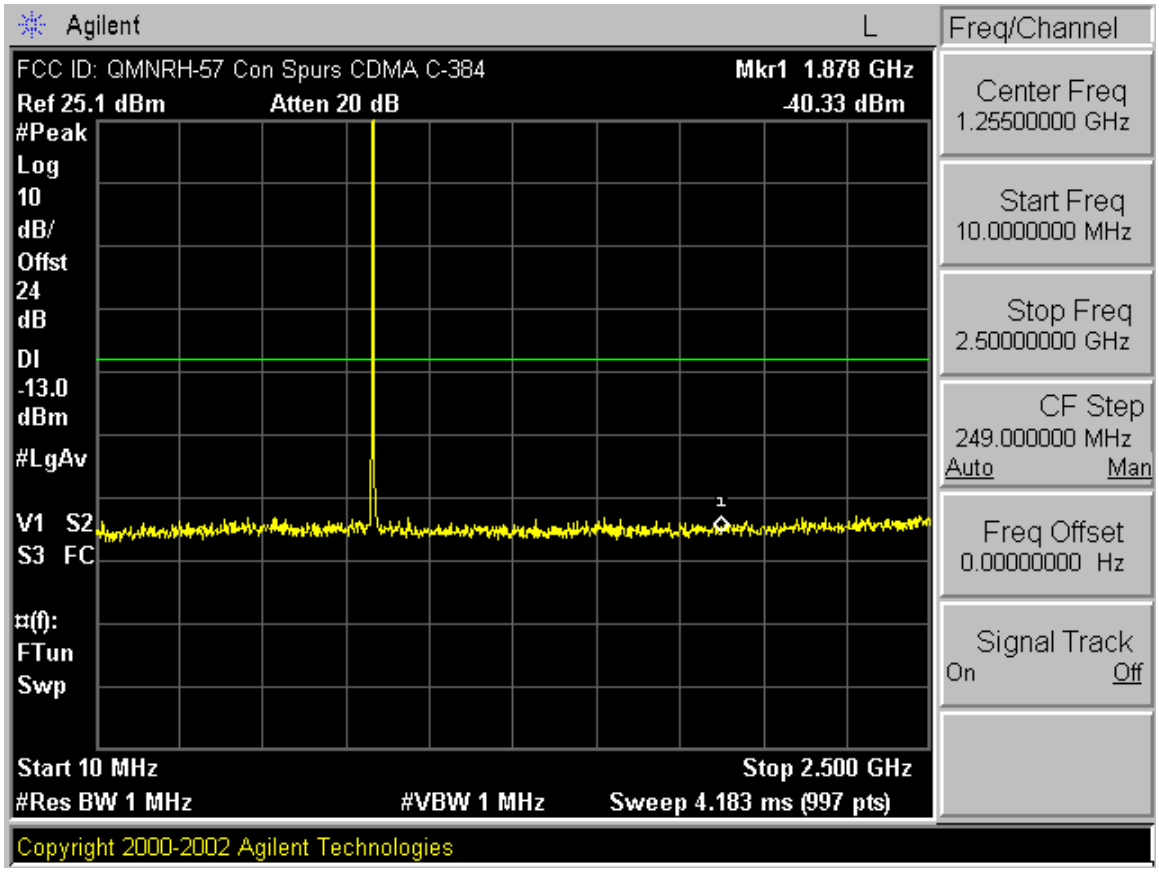
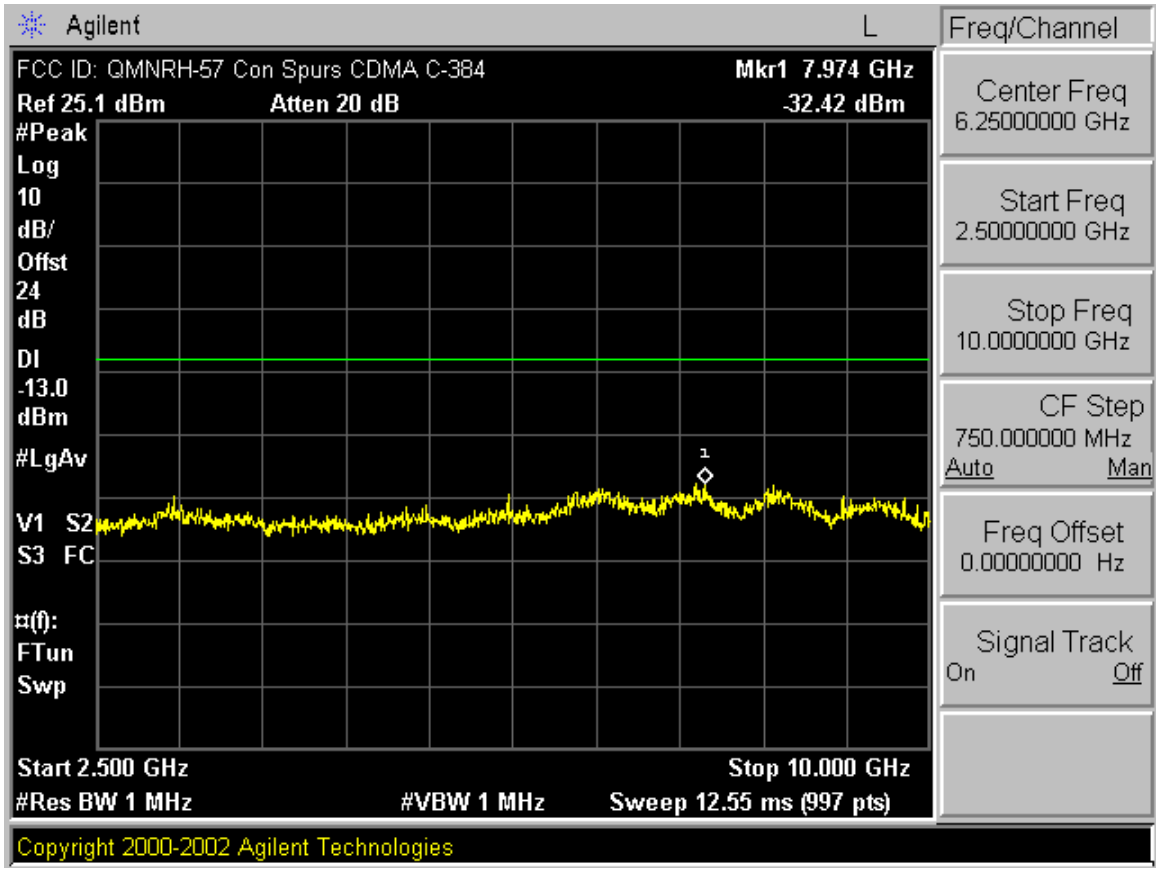
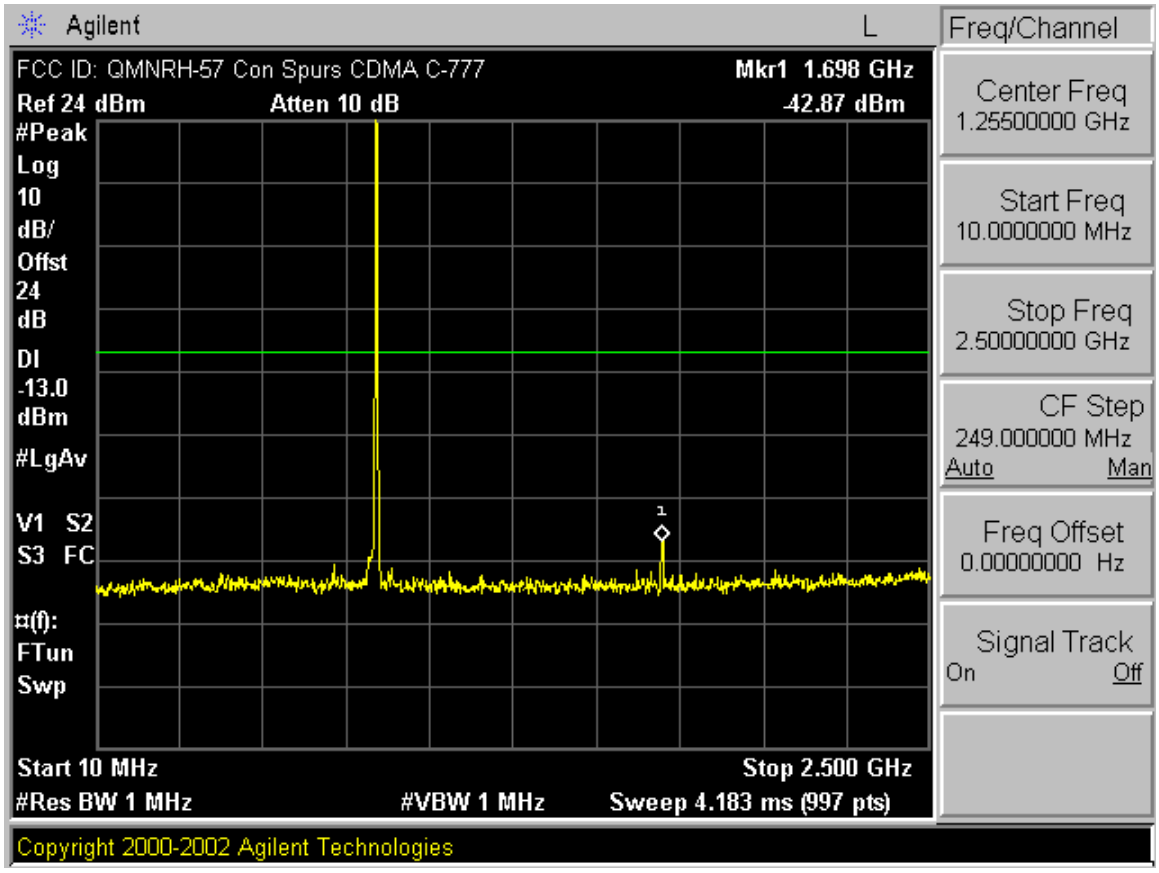
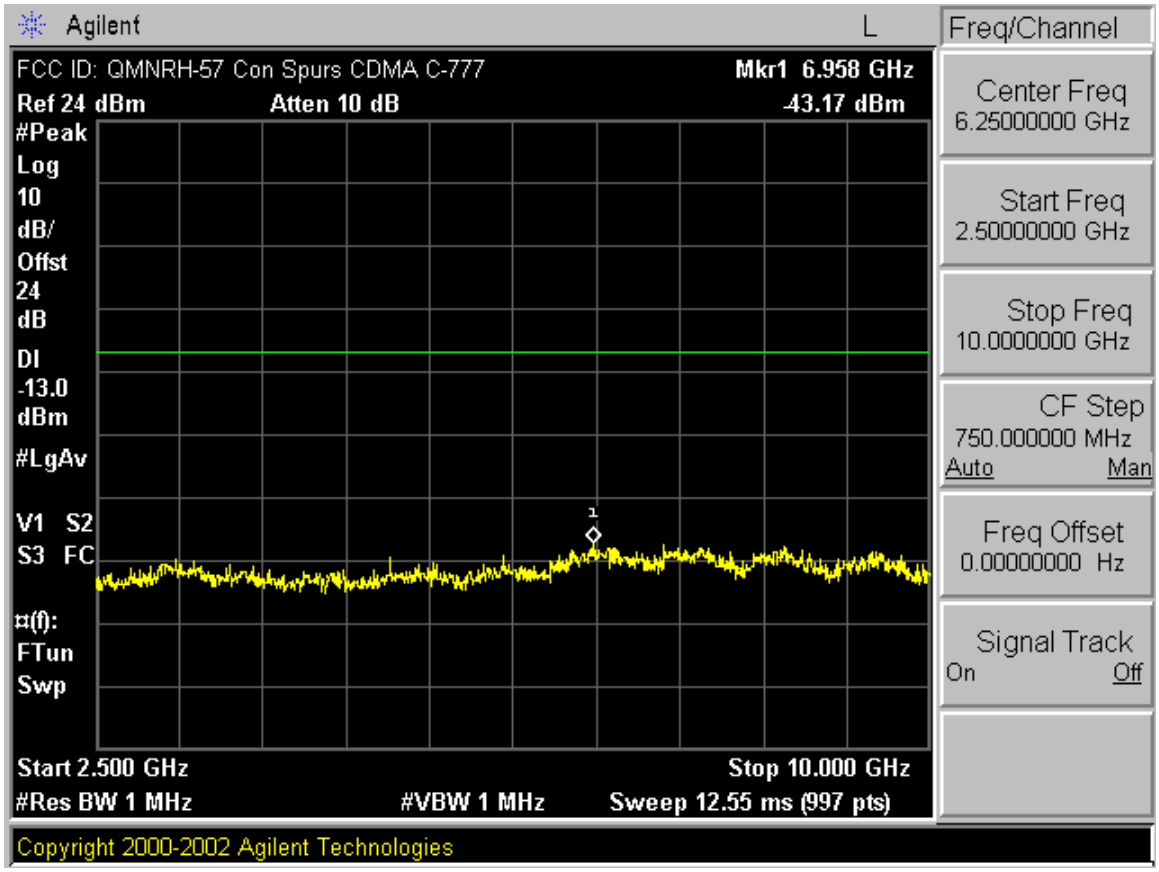

Agilent
L
Freq/Channel
FCC ID: QMNRH-57 Con Spurs CDMA C-1013
Mkr1 1.945 GHz
Ref 24.9 dBm
Atten 20 dB
-37.66 dBm
#Peak
Log
10
dB/
Offst
24
dB
Dl
-13.0
dBm
#LgAv
V1 S2
S3 FC
¤(f):
FTun
Swp
Center Freq
1.25500000 GHz
Start Freq
10.0000000 MHz
Stop Freq
2.50000000 GHz
CF Step
249.000000 MHz
Auto Man
Freq Offset
0.00000000 Hz
Signal Track
On Off
Start 10 MHz
Stop 2.500 GHz
#Res BW 1 MHz
#VBW 1 MHz
Sweep 4.183 ms (997 pts)
Copyright 2000-2002 Agilent Technologies

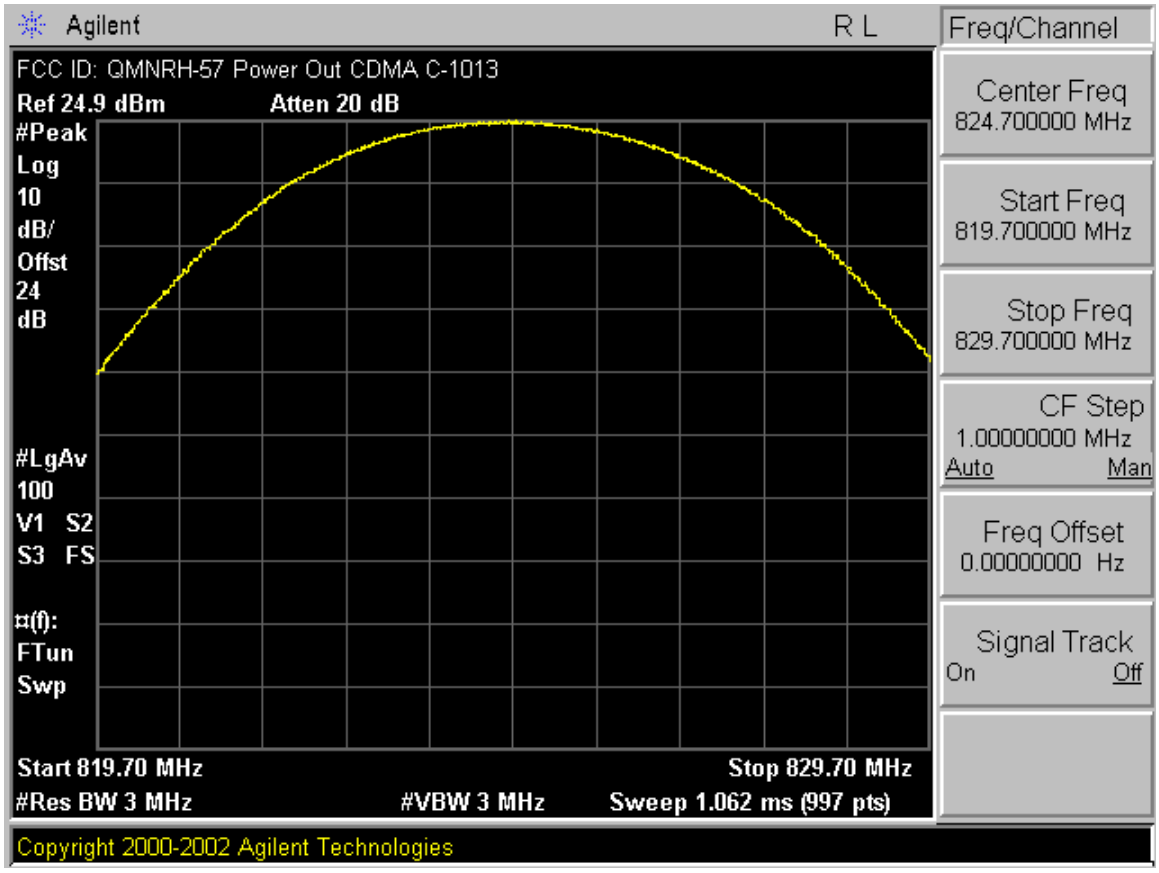

Agilent
L
Freq/Channel
FCC ID: QMNRH-57 Con Spurs CDMA C-1013
Mkr1 7.063 GHz
Ref 24.9 dBm
Atten 20 dB
-32.18 dBm
#Peak
Log
10
dB/
Offst
24
dB
Dl
-13.0
dBm
#LgAv
V1 S2
S3 FC
¤(f):
FTun
Swp
Center Freq
6.25000000 GHz
Start Freq
2.50000000 GHz
Stop Freq
10.0000000 GHz
CF Step
750.000000 MHz
Auto Man
Freq Offset
0.00000000 Hz
Signal Track
On Off
Start 2.500 GHz
Stop 10.000 GHz
#Res BW 1 MHz
#VBW 1 MHz
Sweep 12.55 ms (997 pts)
Copyright 2000-2002 Agilent Technologies

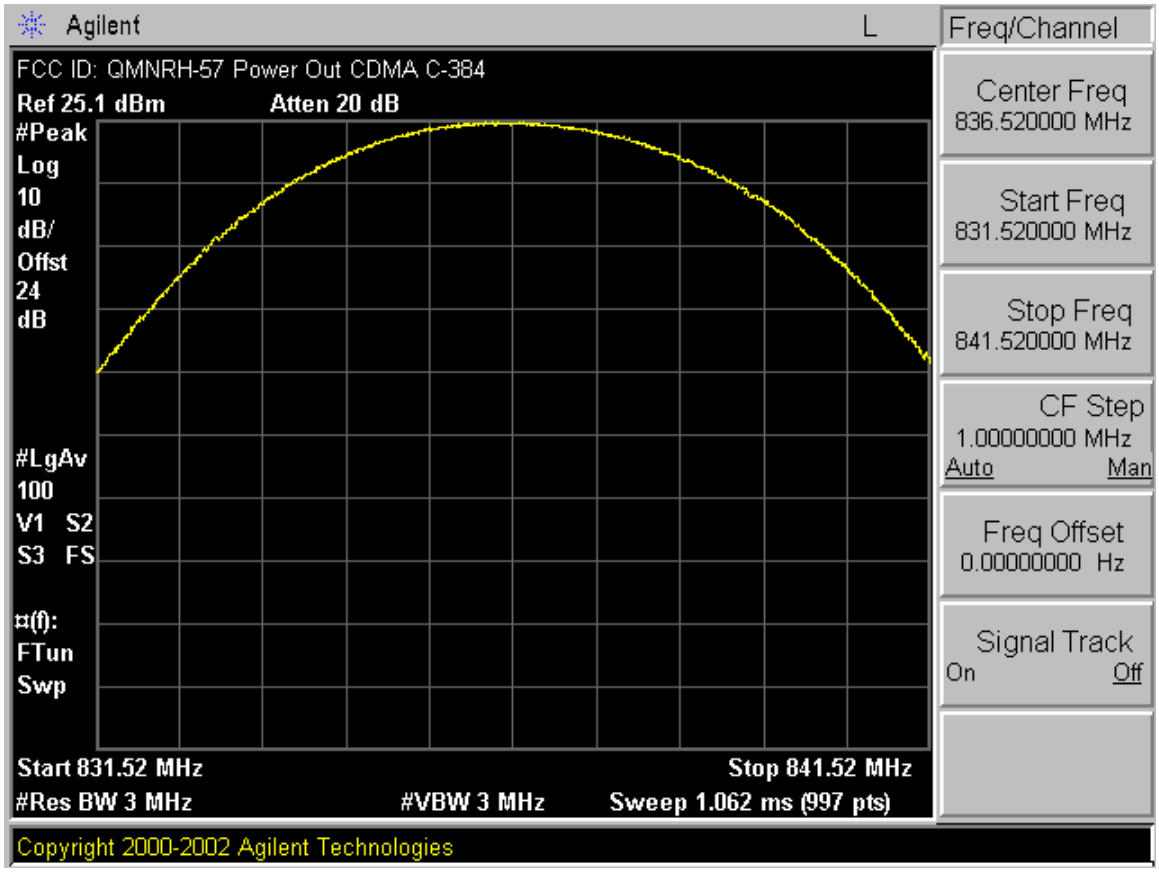

Agilent
L
Freq/Channel
FCC ID: QMNRH-57 Con Spurs CDMA C-384
Mkr1 1.878 GHz
Ref 25.1 dBm
Atten 20 dB
-40.33 dBm
#Peak
Log
10
dB/
Offst
24
dB
Dl
-13.0
dBm
#LgAv
V1 S2
S3 FC
¤(f):
FTun
Swp
Start 10 MHz
Stop 2.500 GHz
#Res BW 1 MHz
#VBW 1 MHz
Sweep 4.183 ms (997 pts)
Center Freq
1.25500000 GHz
Start Freq
10.0000000 MHz
Stop Freq
2.50000000 GHz
CF Step
249.000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off
Copyright 2000-2002 Agilent Technologies

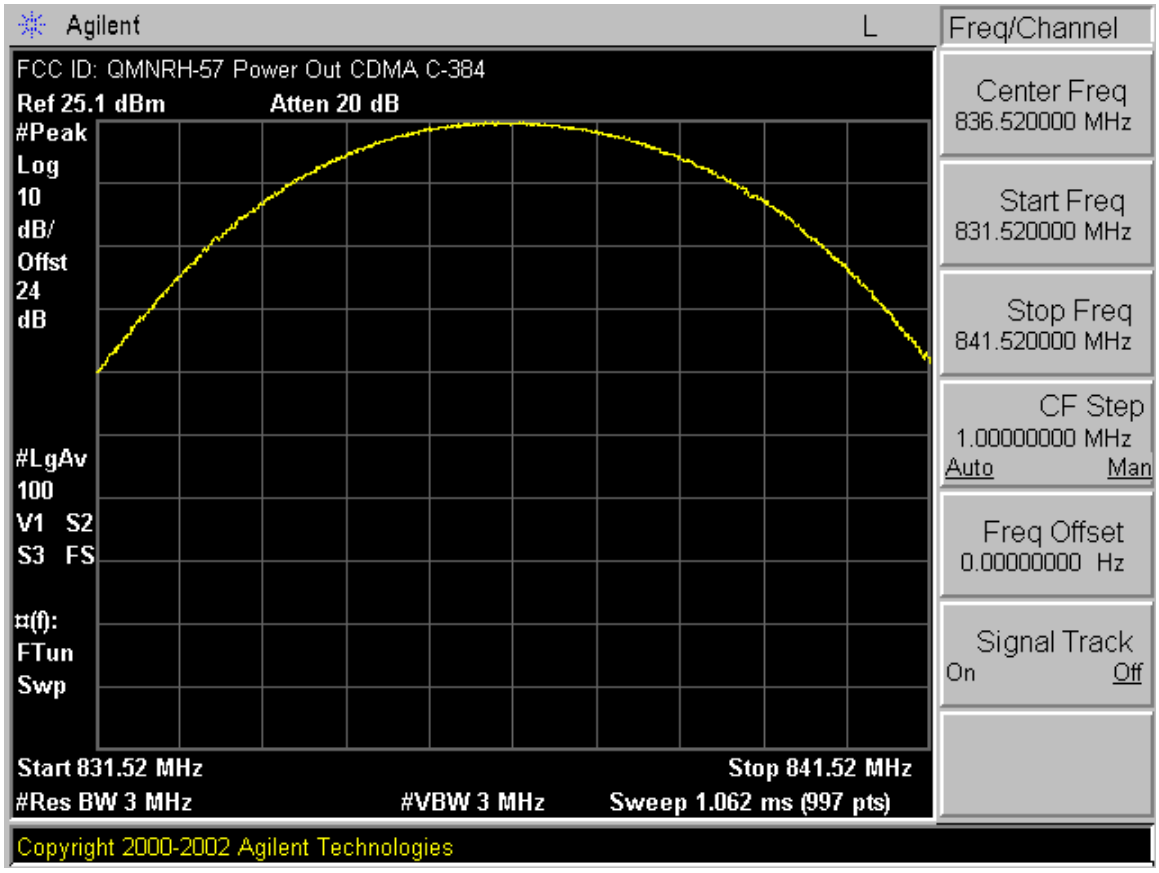

Agilent
L
Freq/Channel
FCC ID: QMNRH-57 Con Spurs CDMA C-384
Mkr1 7.974 GHz
Ref 25.1 dBm
Atten 20 dB
-32.42 dBm
#Peak
Log
10
dB/
Offst
24
dB
Dl
-13.0
dBm
#LgAv
V1 S2
S3 FC
¤(f):
FTun
Swp
Start 2.500 GHz
Stop 10.000 GHz
#Res BW 1 MHz
#VBW 1 MHz
Sweep 12.55 ms (997 pts)
Center Freq
6.25000000 GHz
Start 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
Copyright 2000-2002 Agilent Technologies

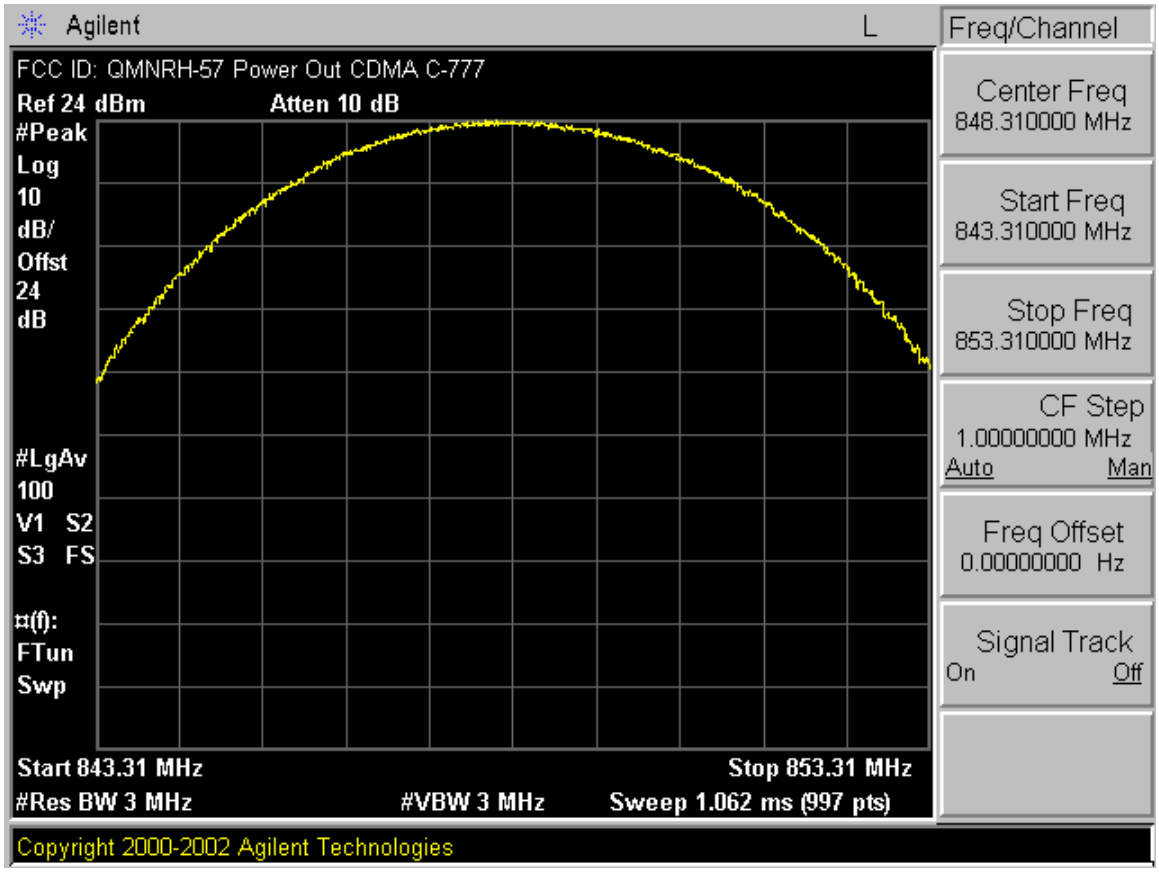

Agilent
L
Freq/Channel
FCC ID: QMNRH-57 Con Spurs CDMA C-777
Mkr1 1.698 GHz
Ref 24 dBm
Atten 10 dB
-42.87 dBm
#Peak
Log
10
dB/
Offst
24
dB
Dl
-13.0
dBm
#LgAv
V1 S2
S3 FC
¤(f):
FTun
Swp
Center Freq
1.25500000 GHz
Start Freq
10.0000000 MHz
Stop Freq
2.50000000 GHz
CF Step
249.000000 MHz
Auto Man
Freq Offset
0.00000000 Hz
Signal Track
On Off
Start 10 MHz
Stop 2.500 GHz
#Res BW 1 MHz
#VBW 1 MHz
Sweep 4.183 ms (997 pts)
Copyright 2000-2002 Agilent Technologies

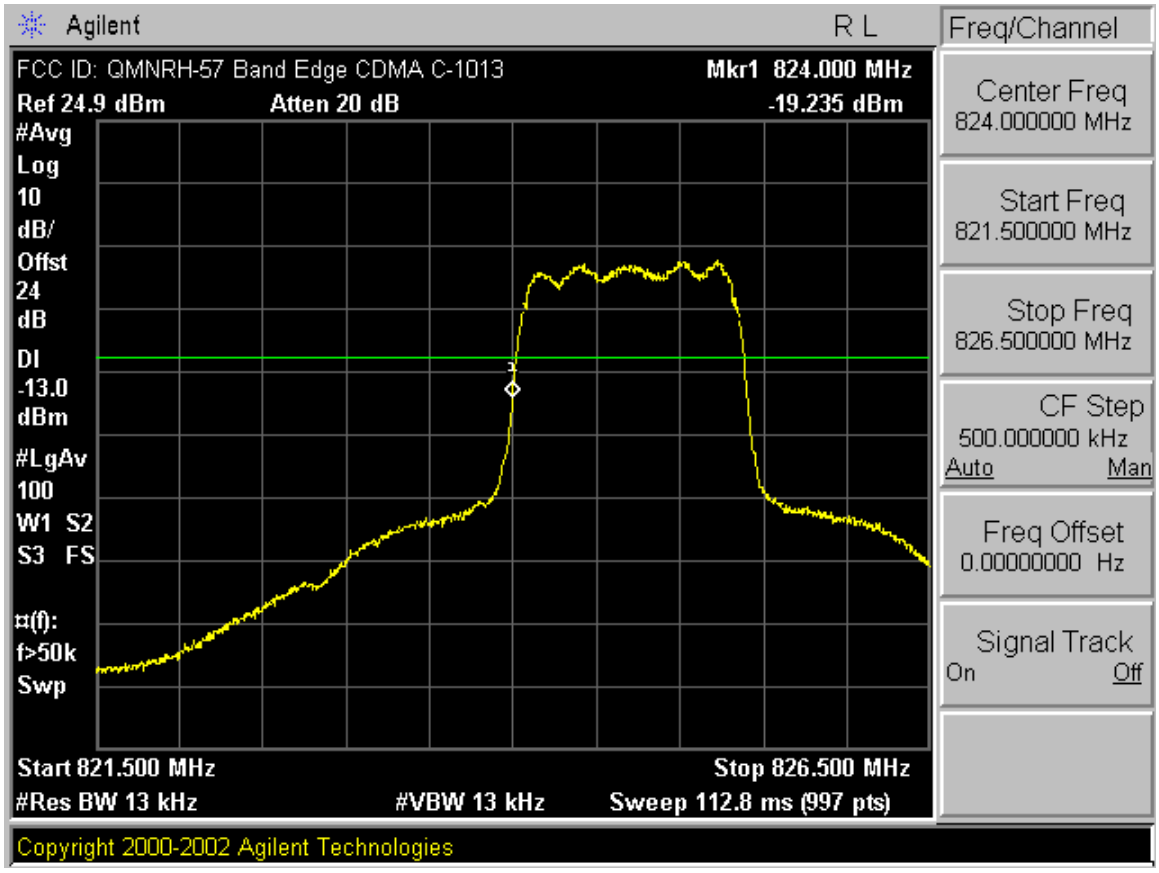

Agilent
L
Freq/Channel
FCC ID: QMNRH-57 Con Spurs CDMA C-777
Mkr1 6.958 GHz
Ref 24 dBm
Atten 10 dB
-43.17 dBm
#Peak
Log
10
dB/
Offst
24
dB
Dl
-13.0
dBm
#LgAv
V1 S2
S3 FC
¤(f):
FTun
Swp
Center Freq
6.25000000 GHz
Start Freq
2.50000000 GHz
Stop Freq
10.0000000 GHz
CF Step
750.000000 MHz
Auto Man
Freq Offset
0.00000000 Hz
Signal Track
On Off
Start 2.500 GHz
Stop 10.000 GHz
#Res BW 1 MHz
#VBW 1 MHz
Sweep 12.55 ms (997 pts)
Copyright 2000-2002 Agilent Technologies

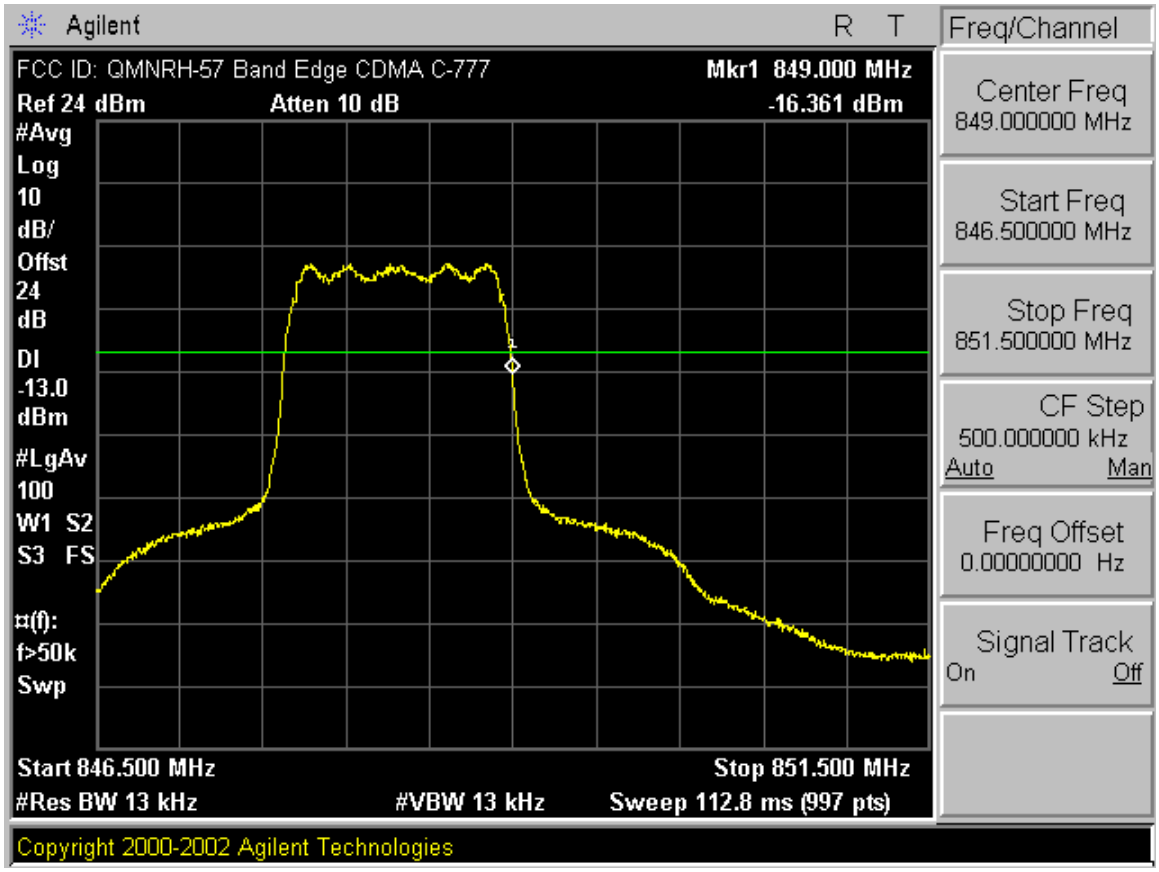

Agilent
R L
Freq/Channel
FCC ID: QMNRH-57 Power Out CDMA C-1013
Ref 24.9 dBm
Atten 20 dB
#Peak
Log
10
dB/
Offst
24
dB
#LgAv
100
V1 S2
S3 FS
¤(f):
FTun
Swp
Start 819.70 MHz
Stop 829.70 MHz
#Res BW 3 MHz
#VBW 3 MHz
Sweep 1.062 ms (997 pts)
Center Freq
824.700000 MHz
Start Freq
819.700000 MHz
Stop Freq
829.700000 MHz
CF Step
1.00000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off
Copyright 2000-2002 Agilent Technologies

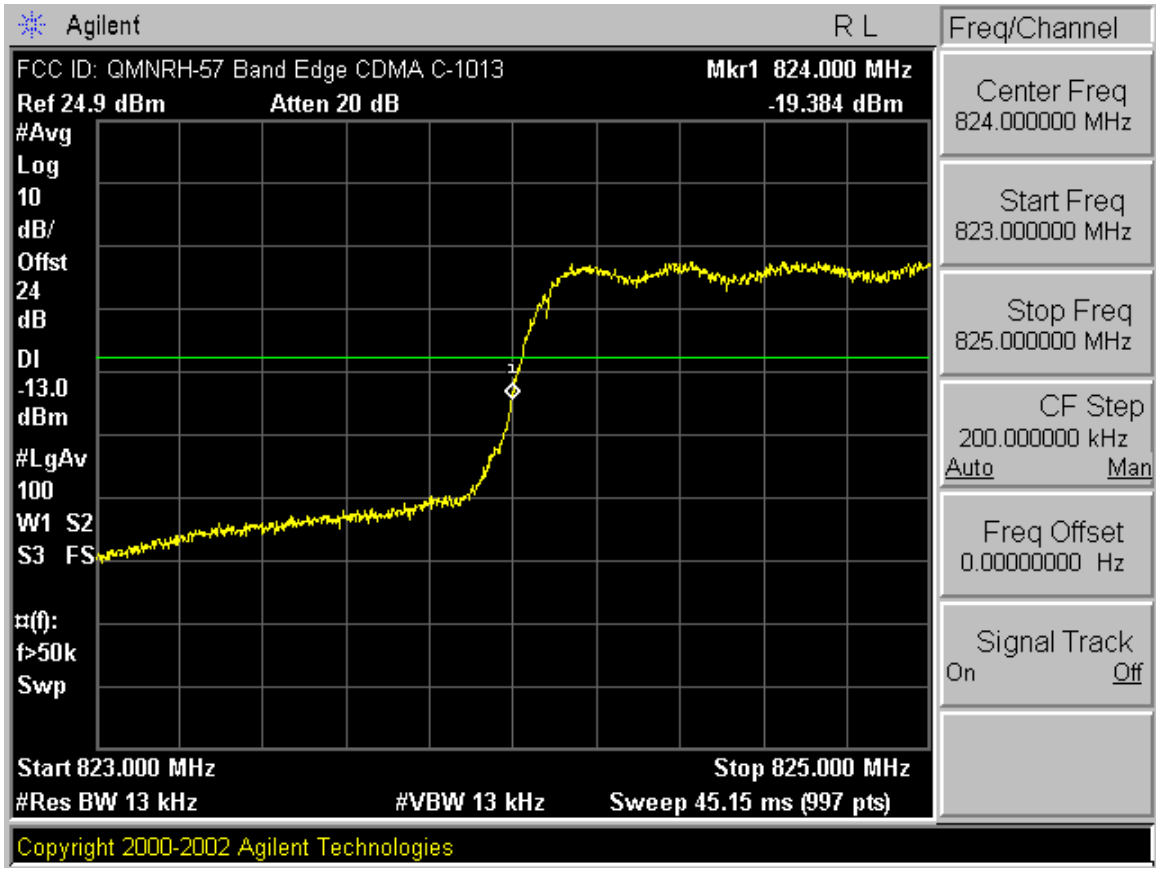

Agilent
L
Freq/Channel
FCC ID: QMNRH-57 Power Out CDMA C-384
Ref 25.1 dBm
Atten 20 dB
#Peak
Log
10
dB/
Offst
24
dB
#LgAv
100
V1 S2
S3 FS
¤(f):
FTun
Swp
Start 831.52 MHz
Stop 841.52 MHz
#Res BW 3 MHz
#VBW 3 MHz
Sweep 1.062 ms (997 pts)
Center Freq
836.520000 MHz
Start Freq
831.520000 MHz
Stop Freq
841.520000 MHz
CF Step
1.00000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off
Copyright 2000-2002 Agilent Technologies

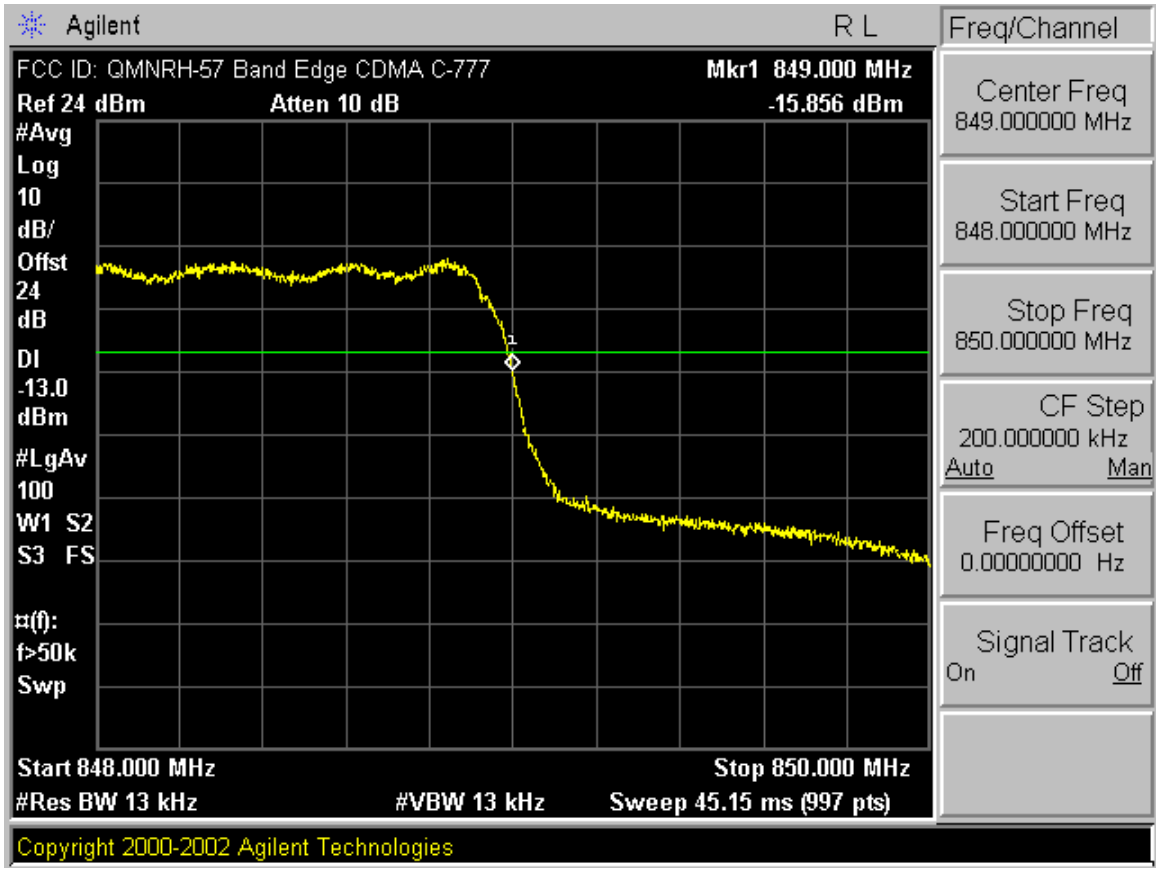

Agilent
L
Freq/Channel
FCC ID: QMNRH-57 Power Out CDMA C-384
Ref 25.1 dBm
Atten 20 dB
#Peak
Log
10
dB/
Offst
24
dB
#LgAv
100
V1 S2
S3 FS
¤(f):
FTun
Swp
Start 831.52 MHz
Stop 841.52 MHz
#Res BW 3 MHz
#VBW 3 MHz
Sweep 1.062 ms (997 pts)
Center Freq
836.520000 MHz
Start Freq
831.520000 MHz
Stop Freq
841.520000 MHz
CF Step
1.00000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off
Copyright 2000-2002 Agilent Technologies

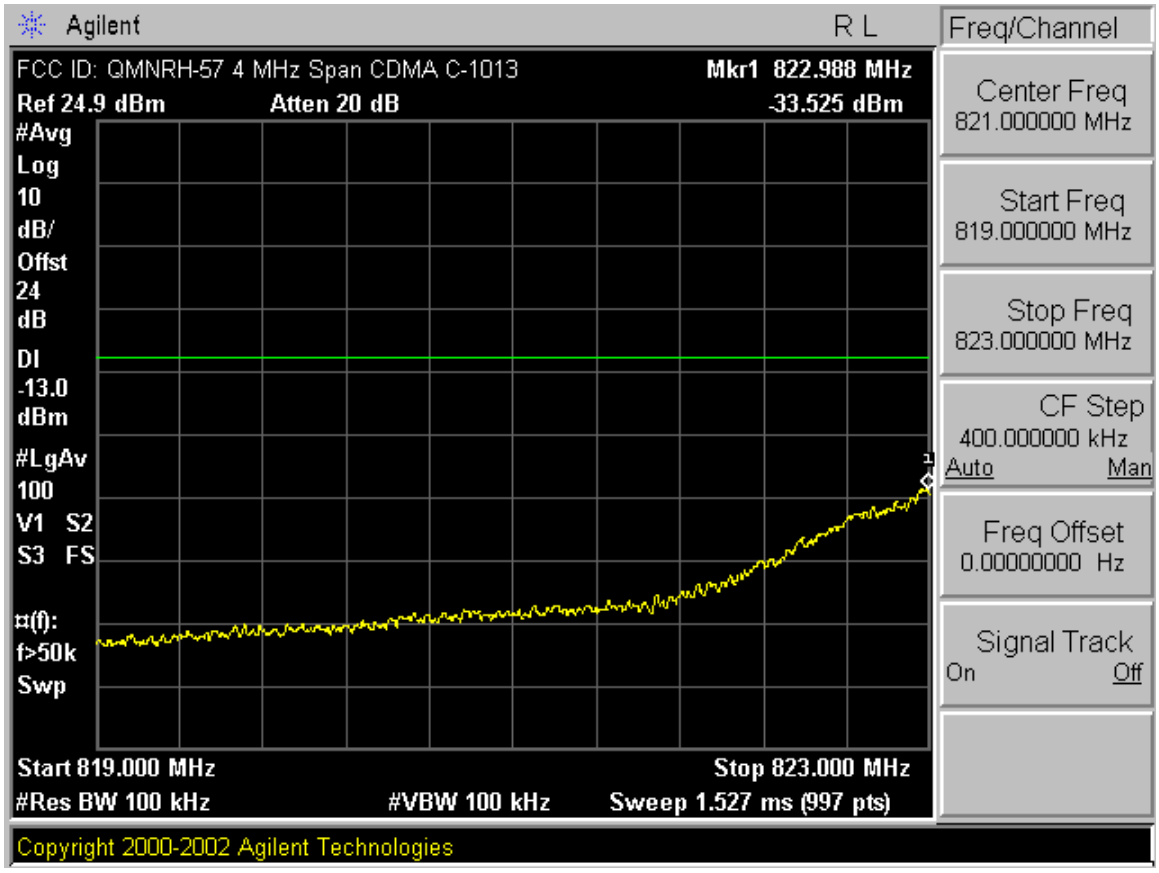

Agilent
L
Freq/Channel
FCC ID: QMNRH-57 Power Out CDMA C-777
Ref 24 dBm
Atten 10 dB
#Peak
Log
10
dB/
Offst
24
dB
#LgAv
100
V1 S2
S3 FS
¤(f):
FTun
Swp
Start 843.31 MHz
Stop 853.31 MHz
#Res BW 3 MHz
#VBW 3 MHz
Sweep 1.062 ms (997 pts)
Center Freq
848.310000 MHz
Start Freq
843.310000 MHz
Stop Freq
853.310000 MHz
CF Step
1.00000000 MHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off
Copyright 2000-2002 Agilent Technologies

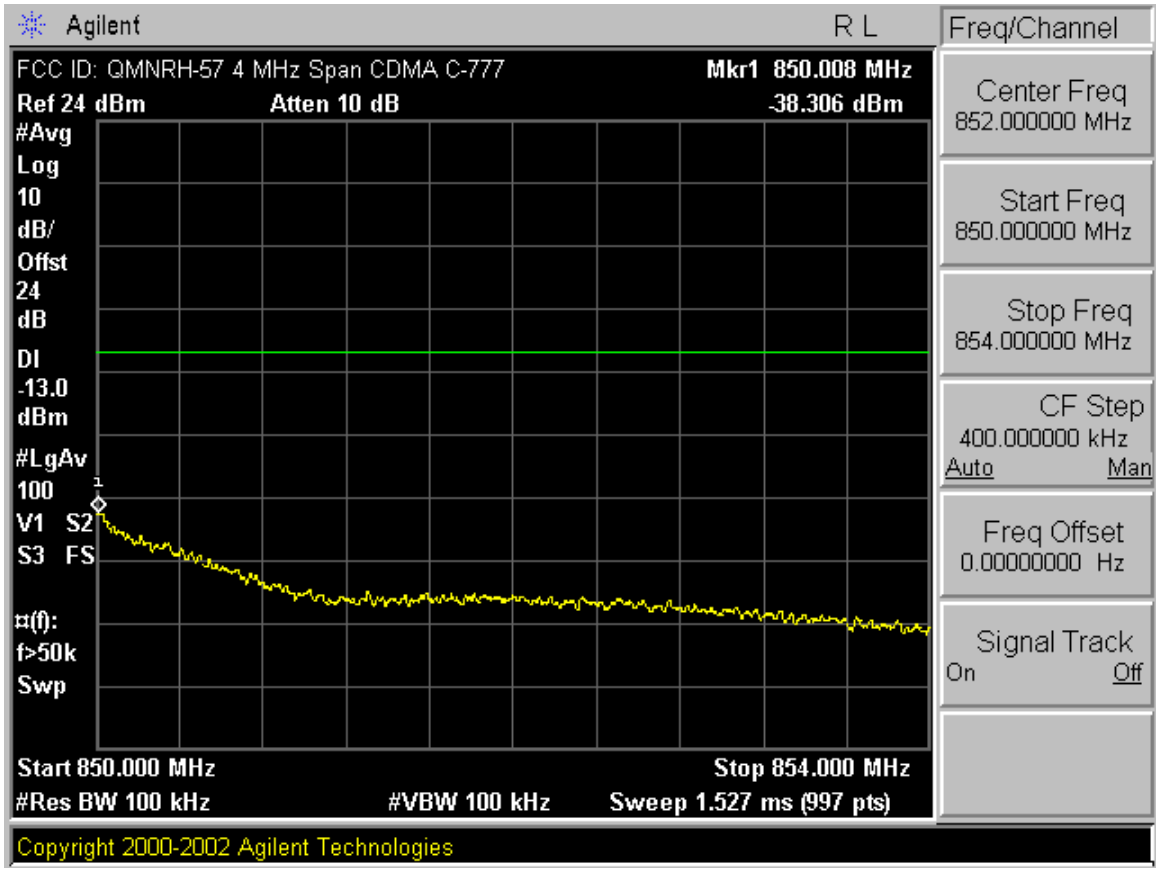

Agilent
R L
Freq/Channel
FCC ID: QMNRH-57 Band Edge CDMA C-1013
Mkr1 824.000 MHz
Ref 24.9 dBm
Atten 20 dB
-19.235 dBm
#Avg
Log
10
dB/
Offst
24
dB
Dl
-13.0
dBm
#LgAv
100
W1 S2
S3 FS
¤(f):
f>50k
Swp
Start 821.500 MHz
Stop 826.500 MHz
#Res BW 13 kHz
#VBW 13 kHz
Sweep 112.8 ms (997 pts)
Center Freq
824.000000 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
Copyright 2000-2002 Agilent Technologies

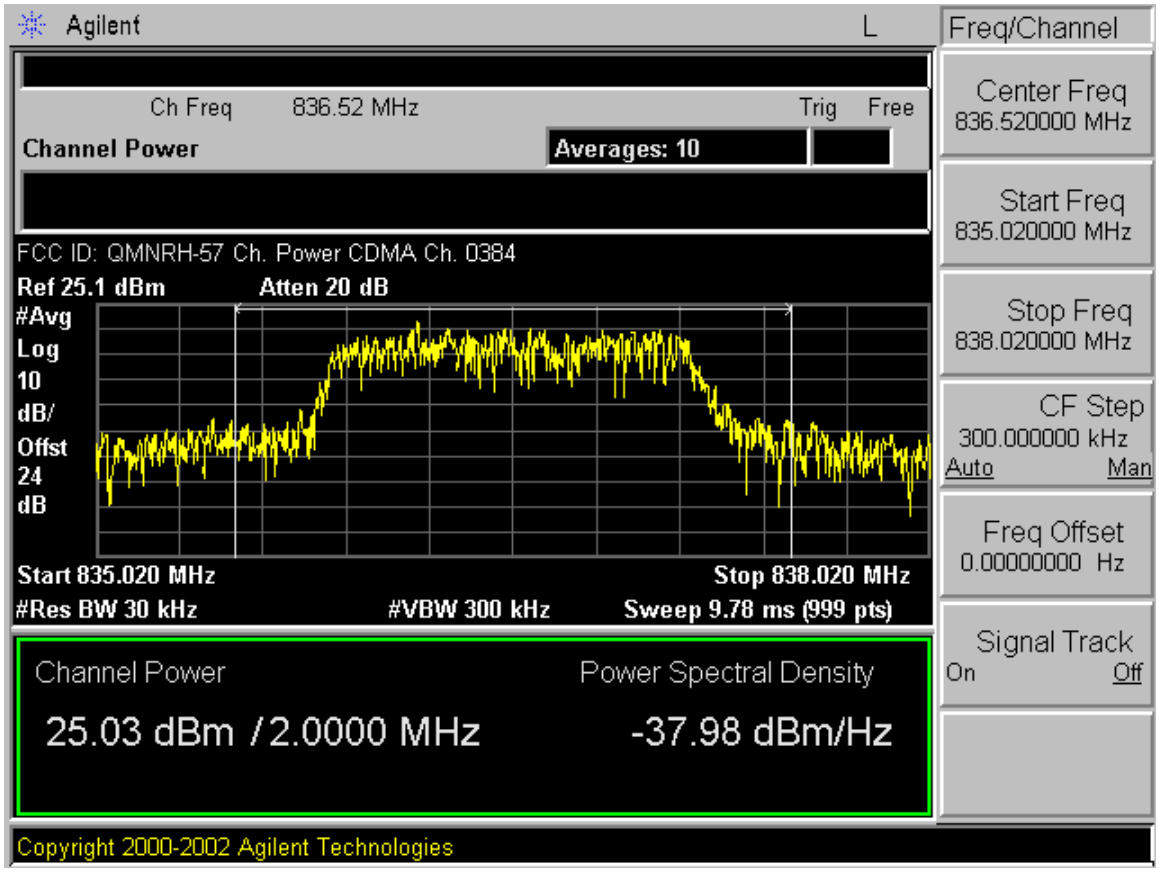

Agilent
R T
Freq/Channel
FCC ID: QMNRH-57 Band Edge CDMA C-777
Mkr1 849.000 MHz
Ref 24 dBm
Atten 10 dB
-16.361 dBm
#Avg
Log
10
dB/
Offst
24
dB
Dl
-13.0
dBm
#LgAv
100
W1 S2
S3 FS
¤(f):
f>50k
Swp
Start 846.500 MHz
Stop 851.500 MHz
#Res BW 13 kHz
#VBW 13 kHz
Sweep 112.8 ms (997 pts)
Center Freq
849.000000 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
Copyright 2000-2002 Agilent Technologies

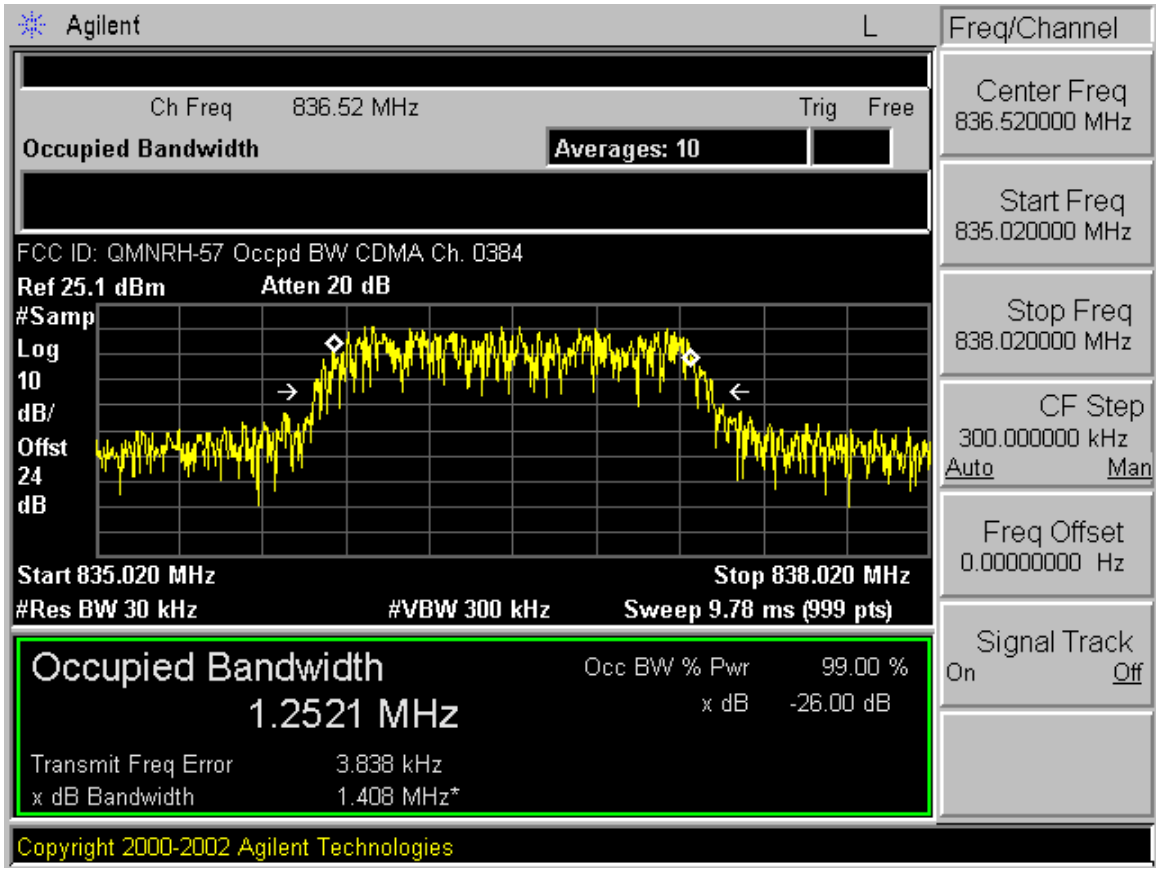

Agilent
R L
Freq/Channel
FCC ID: QMNRH-57 Band Edge CDMA C-1013
Mkr1 824.000 MHz
Ref 24.9 dBm
Atten 20 dB
-19.384 dBm
#Avg
Log
10
dB/
Offst
24
dB
Dl
-13.0
dBm
#LgAv
100
W1 S2
S3 FS
¤(f):
f>50k
Swp
Start 823.000 MHz
Stop 825.000 MHz
#Res BW 13 kHz
#VBW 13 kHz
Sweep 45.15 ms (997 pts)
Center Freq
824.000000 MHz
Start Freq
823.000000 MHz
Stop Freq
825.000000 MHz
CF Step
200.000000 kHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off
Copyright 2000-2002 Agilent Technologies

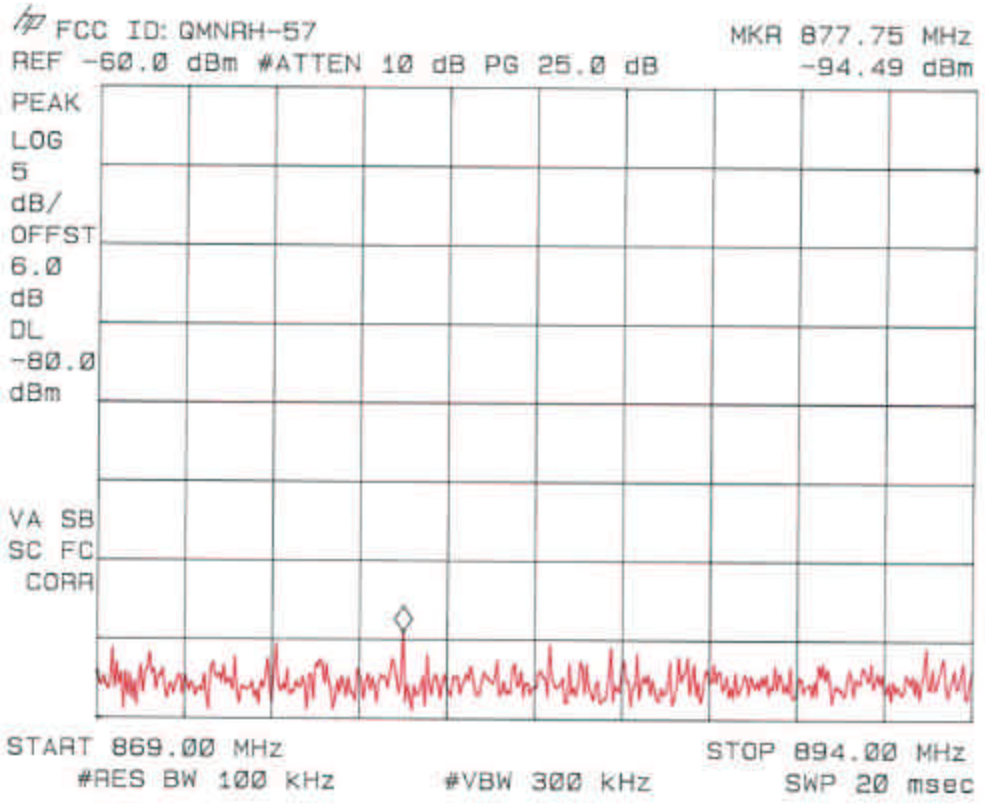

Agilent
R L
Freq/Channel
FCC ID: QMNRH-57 Band Edge CDMA C-777
Mkr1 849.000 MHz
Ref 24 dBm
Atten 10 dB
-15.856 dBm
#Avg
Log
10
dB/
Offst
24
dB
Dl
-13.0
dBm
#LgAv
100
W1 S2
S3 FS
¤(f):
f>50k
Swp
Start 848.000 MHz
Stop 850.000 MHz
#Res BW 13 kHz
#VBW 13 kHz
Sweep 45.15 ms (997 pts)
Center Freq
849.000000 MHz
Start Freq
848.000000 MHz
Stop Freq
850.000000 MHz
CF Step
200.000000 kHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off
Copyright 2000-2002 Agilent Technologies


Agilent
R L
Freq/Channel
FCC ID: QMNRH-57 4 MHz Span CDMA C-1013
Mkr1 822.988 MHz
Ref 24.9 dBm
Atten 20 dB
-33.525 dBm
#Avg
Log
10
dB/
Offst
24
dB
Dl
-13.0
dBm
#LgAv
100
V1 S2
S3 FS
¤(f):
f>50k
Swp
Start 819.000 MHz
Stop 823.000 MHz
#Res BW 100 kHz
#VBW 100 kHz
Sweep 1.527 ms (997 pts)
Center Freq
821.000000 MHz
Start Freq
819.000000 MHz
Stop Freq
823.000000 MHz
CF Step
400.000000 kHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off
Copyright 2000-2002 Agilent Technologies


Agilent
R L
Freq/Channel
FCC ID: QMNRH-57 4 MHz Span CDMA C-777
Mkr1 850.008 MHz
Ref 24 dBm
Atten 10 dB
-38.306 dBm
#Avg
Log
10
dB/
Offst
24
dB
Dl
-13.0
dBm
#LgAv
100
V1 S2
S3 FS
¤(f):
f>50k
Swp
Start 850.000 MHz
Stop 854.000 MHz
#Res BW 100 kHz
#VBW 100 kHz
Sweep 1.527 ms (997 pts)
Center Freq
852.000000 MHz
Start Freq
850.000000 MHz
Stop Freq
854.000000 MHz
CF Step
400.000000 kHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off
Copyright 2000-2002 Agilent Technologies


Agilent
L
Freq/Channel
Ch Freq 836.52 MHz
Trig Free
Channel Power
Averages: 10
FCC ID: QMNRH-57 Ch. Power CDMA Ch. 0384
Ref 25.1 dBm
Atten 20 dB
#Avg
Log
10
dB/
Offst
24
dB
Start 835.020 MHz
Stop 838.020 MHz
#Res BW 30 kHz
#VBW 300 kHz
Sweep 9.78 ms (999 pts)
Channel Power
Power Spectral Density
25.03 dBm /2.0000 MHz
-37.98 dBm/Hz
Center Freq
836.520000 MHz
Start Freq
835.020000 MHz
Stop Freq
838.020000 MHz
CF Step
300.000000 kHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off
Copyright 2000-2002 Agilent Technologies


Agilent
L
Freq/Channel
Ch Freq 836.52 MHz
Trig Free
Occupied Bandwidth
Averages: 10
FCC ID: QMNRH-57 Occpd BW CDMA Ch. 0384
Ref 25.1 dBm
Atten 20 dB
#Samp
Log
10
dB/
Offst
24
dB
Start 835.020 MHz
Stop 838.020 MHz
#Res BW 30 kHz
#VBW 300 kHz
Sweep 9.78 ms (999 pts)
Occupied Bandwidth
1.2521 MHz
Occ BW % Pwr 99.00 %
x dB -26.00 dB
Transmit Freq Error 3.838 kHz
x dB Bandwidth 1.408 MHz*
Center Freq
836.520000 MHz
Start Freq
835.020000 MHz
Stop Freq
838.020000 MHz
CF Step
300.000000 kHz
Auto
Man
Freq Offset
0.00000000 Hz
Signal Track
On
Off
Copyright 2000-2002 Agilent Technologies


FCC ID: QMNRH-57
MKR 877.75 MHz
REF -60.0 dBm #ATTEN 10 dB PG 25.0 dB
-94.49 dBm
PEAK
LOG
5
dB/
OFFST
6.0
dB
DL
-80.0
dBm
VA SB
SC FC
CORR
START 869.00 MHz
STOP 894.00 MHz
#RES BW 100 kHz
#VBW 300 kHz
SWP 20 msec