

ATTACHMENT F – TEST PLOTS

DIGITAL EMC

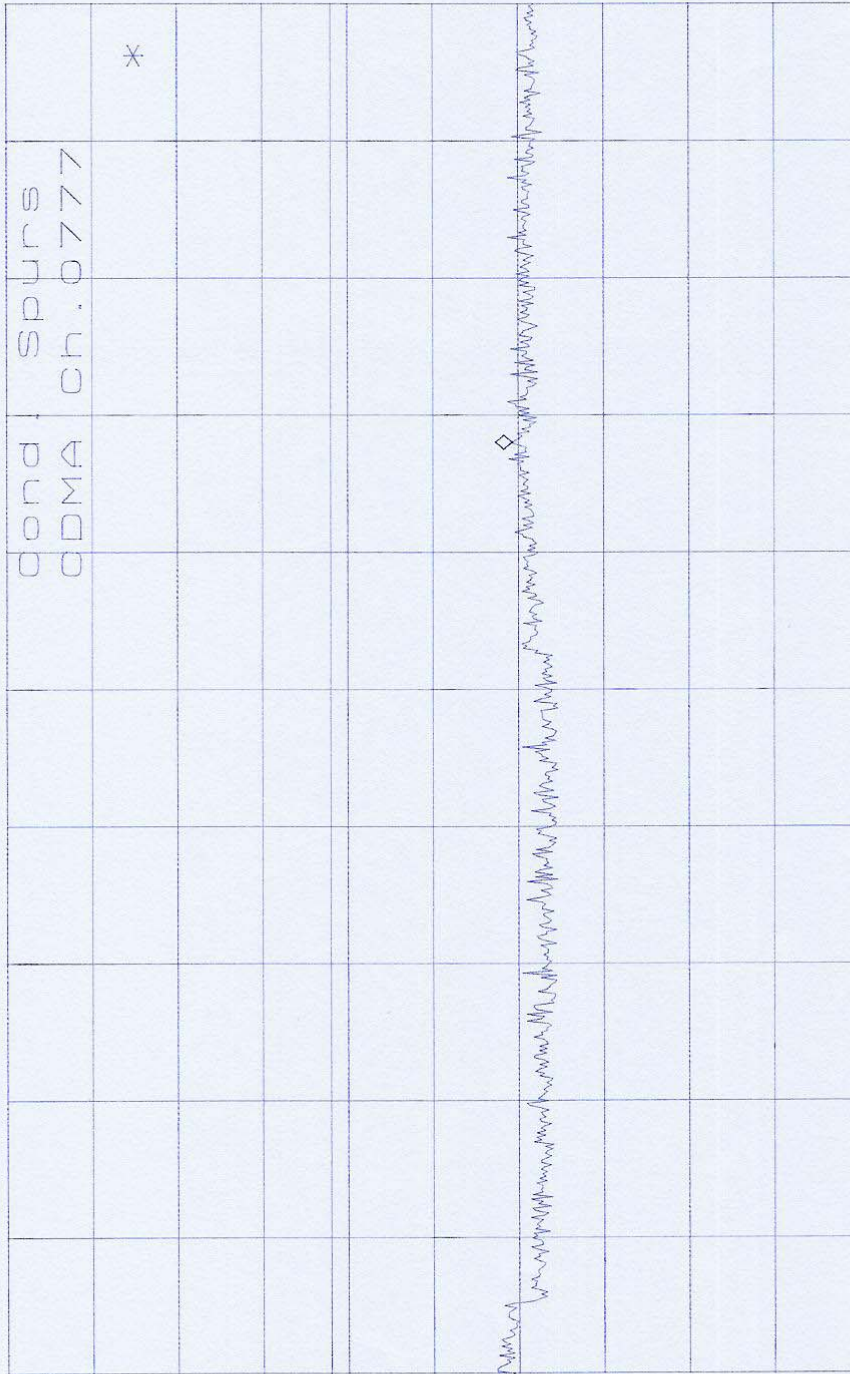
FCC ID : POQWTE-320

CDMA Mode

ATTN 40dB
RL 25.0dBm

CNT -34.33dBm
7.83139 GHz

10dB/

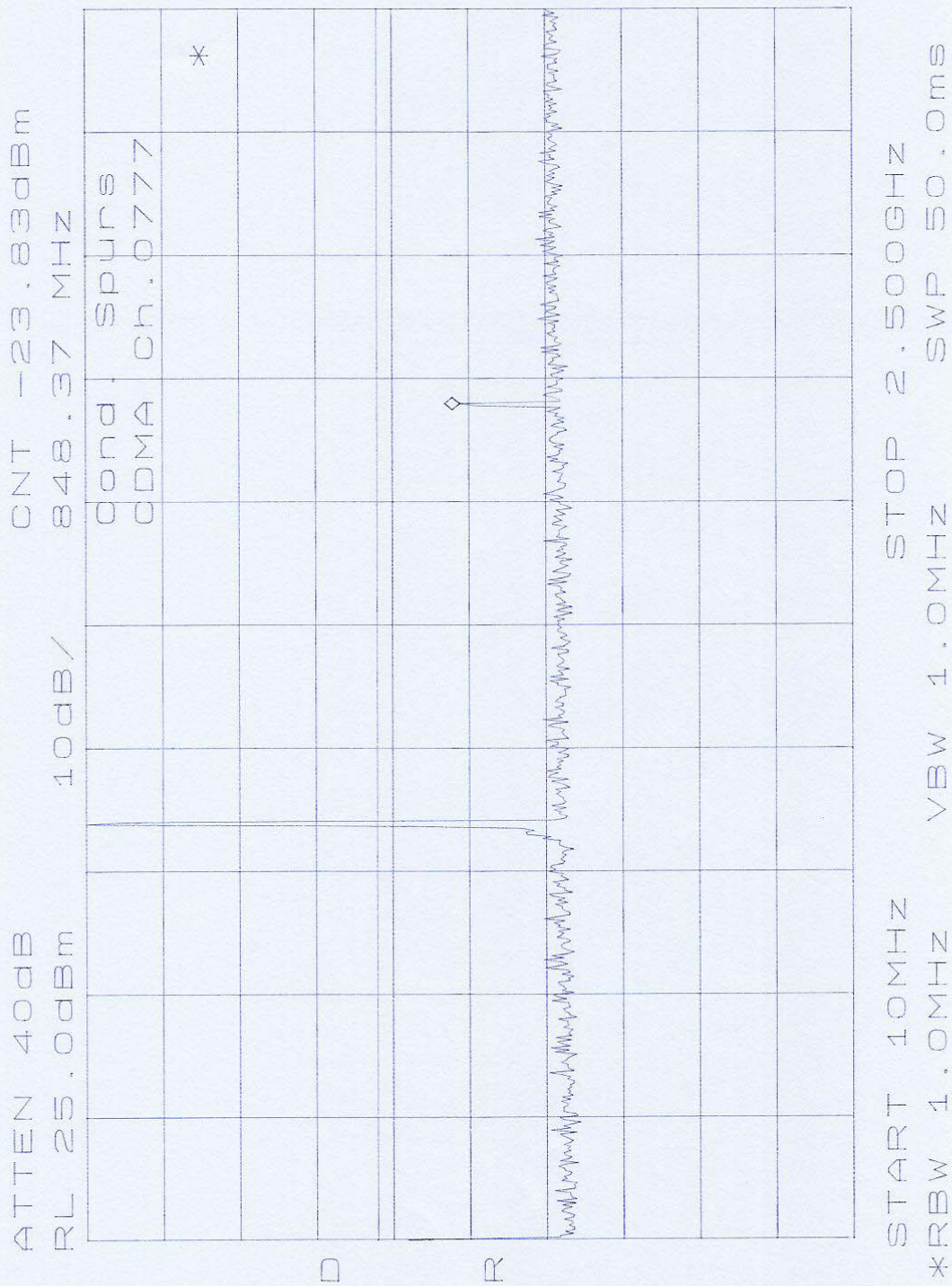


*

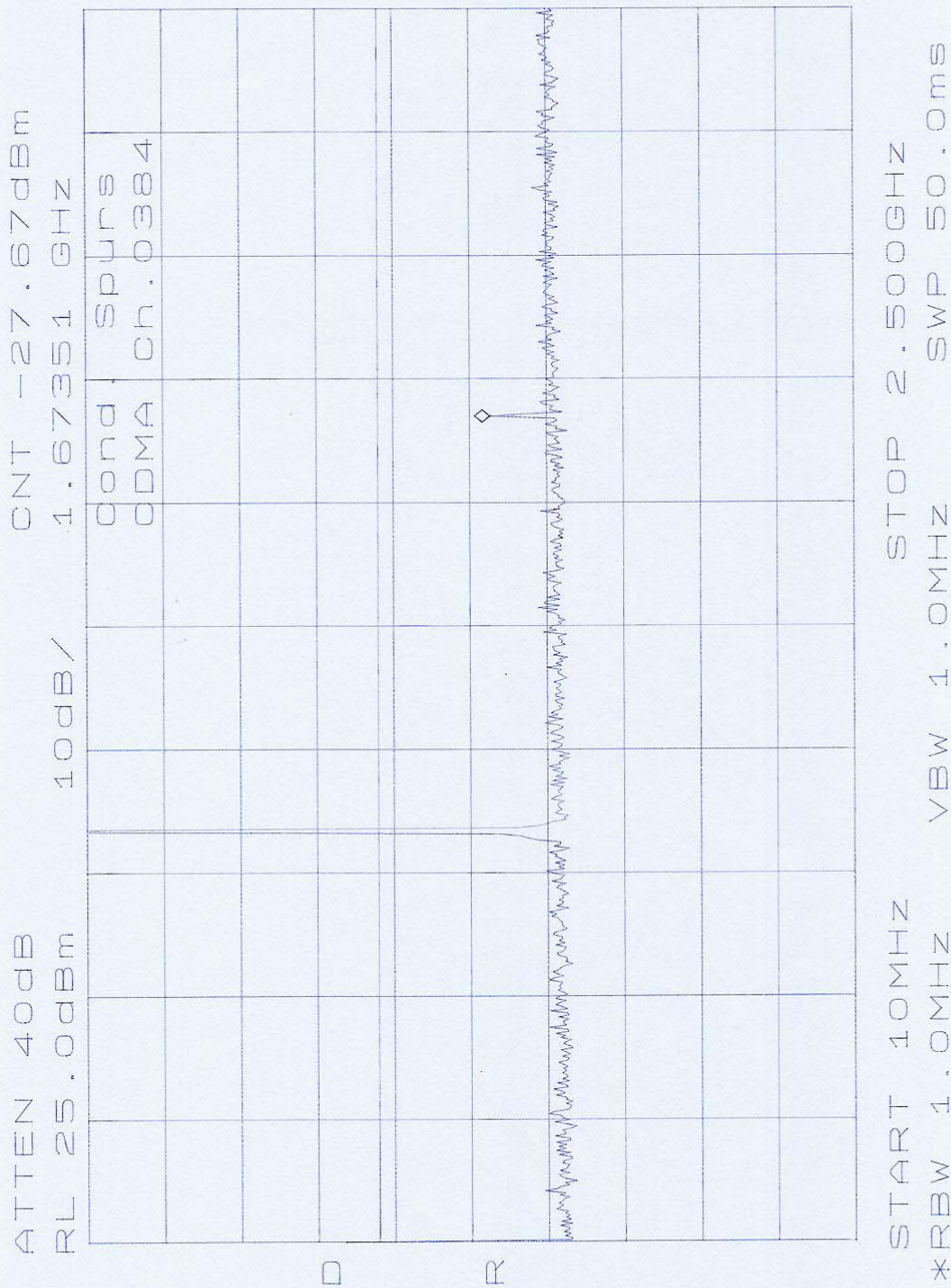
START 2.500GHz
*RBW 1.0MHz

STOP 10.000GHz
VBW 1.0MHz

SWP 150ms



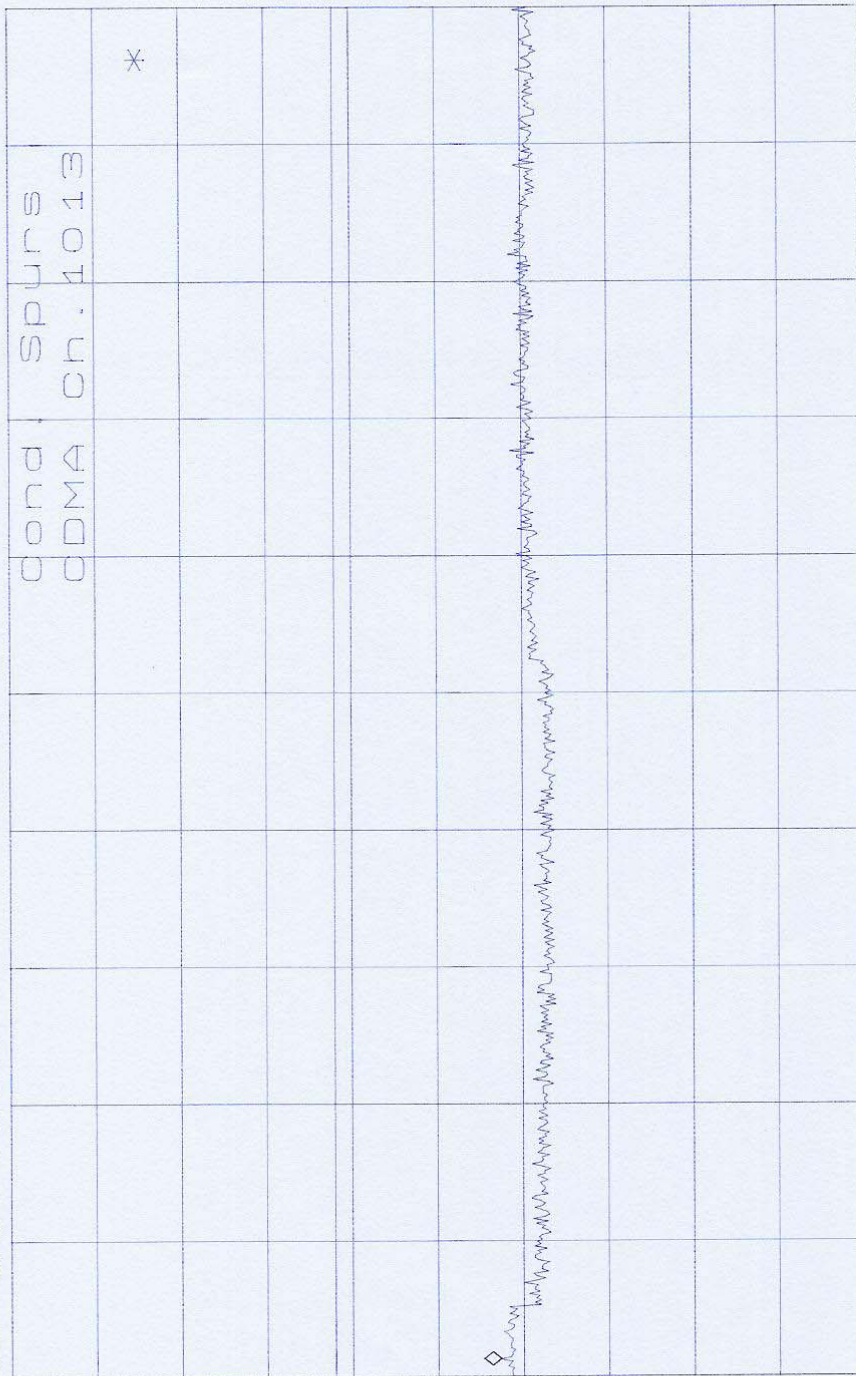




ATTEN 40dB
RL 25.0dBm

CNT -32.33dBm
7.60567 GHz

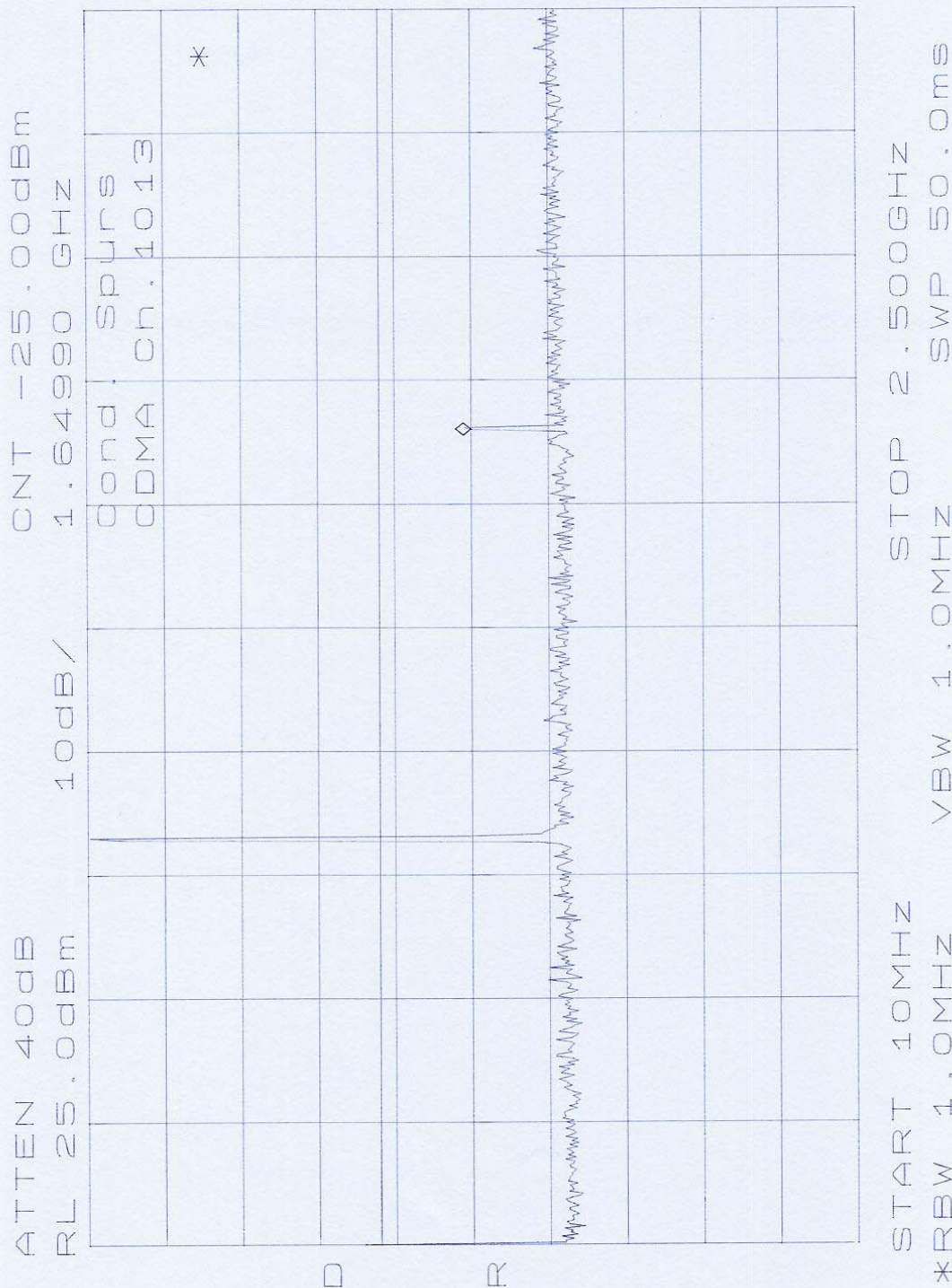
10dB/



D

R

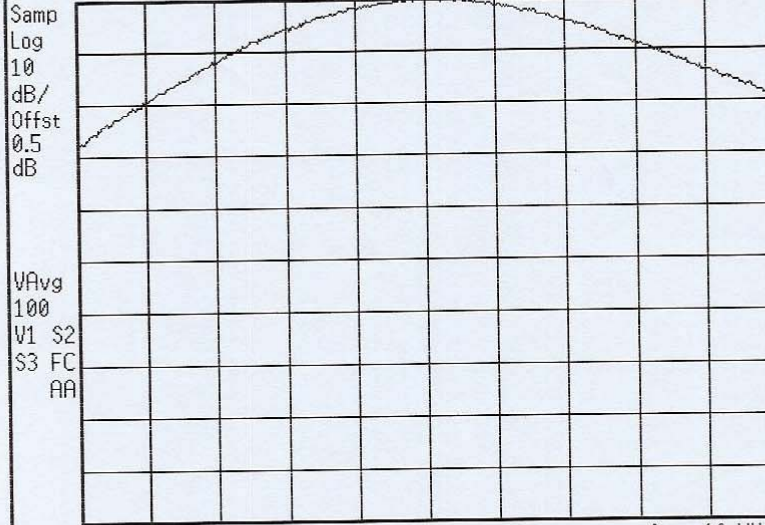
START 2.500GHZ STOP 10.000GHZ
*RBW 1.0MHZ VBW 1.0MHZ SWP 150ms



Agilent 09:59:30 Sep 6, 2003

FCC ID:POQWTE-320 Power Out CDMA CH. 0384

Ref 25 dBm #Atten 40 dB



Center 836.5 MHz Span 10 MHz
#Res BW 3 MHz VBW 3 MHz Sweep 5 ms (401 pts)

Freq/Channel

Center Freq
836.520000 MHz

Start Freq
831.520000 MHz

Stop Freq
841.520000 MHz

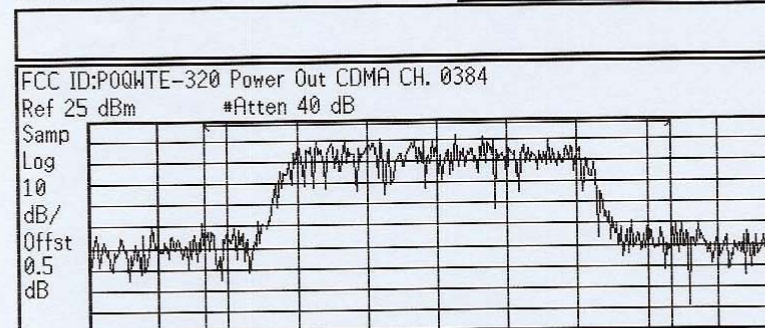
CF Step
1.00000000 MHz
Auto Man

Freq Offset
0.00000000 Hz

Signal Track
On Off

Agilent 10:01:24 Sep 6, 2003

CH Freq 836.5 MHz Trig Free
Channel Power



Center 836.5 MHz Span 3 MHz
#Res BW 30 kHz #VBW 300 kHz Sweep 9.167 ms (401 pts)

Freq/Channel

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

Channel Power

24.97 dBm /2.0000 MHz

Power Spectral Density

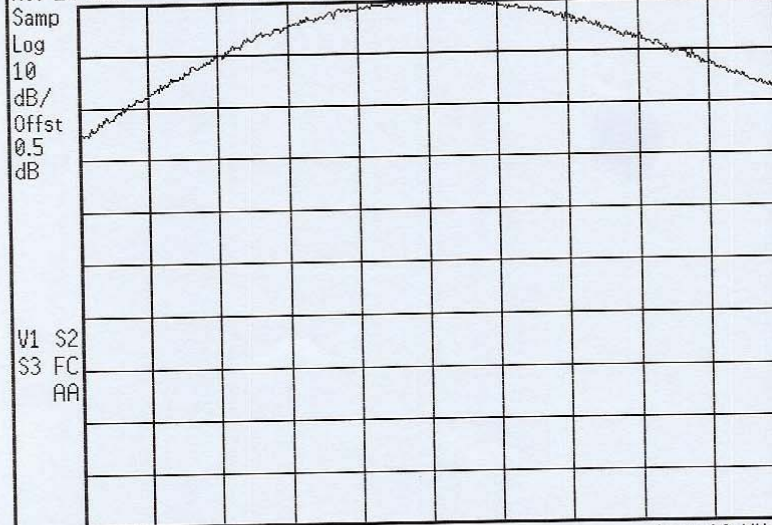
-38.04 dBm/Hz

FCC ID : POQWTE-320

Agilent 09:44:34 Sep 6, 2003

FCC ID:POQWTE-320 Power Out CDMA CH.1013

Ref 25 dBm #Atten 40 dB



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

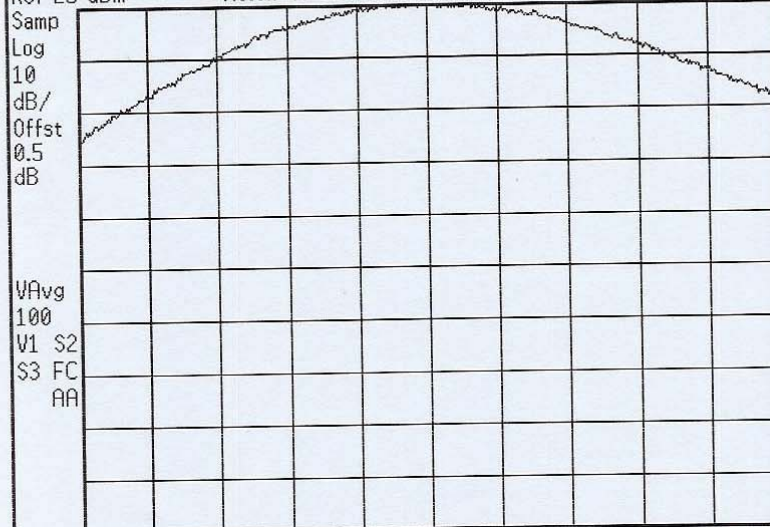
Freq Offset
0.00000000 Hz

Signal Track
On Off

Agilent 09:47:43 Sep 6, 2003

FCC ID:POQWTE-320 Power Out CDMA CH.0777

Ref 25 dBm #Atten 40 dB



Center 848.4 MHz Span 10 MHz
#Res BW 3 MHz #VBW 3 MHz Sweep 5 ms (401 pts)

Freq/Channel

Center Freq
848.370000 MHz

Start Freq
843.370000 MHz

Stop Freq
853.370000 MHz

CF Step
1.00000000 MHz
Auto Man

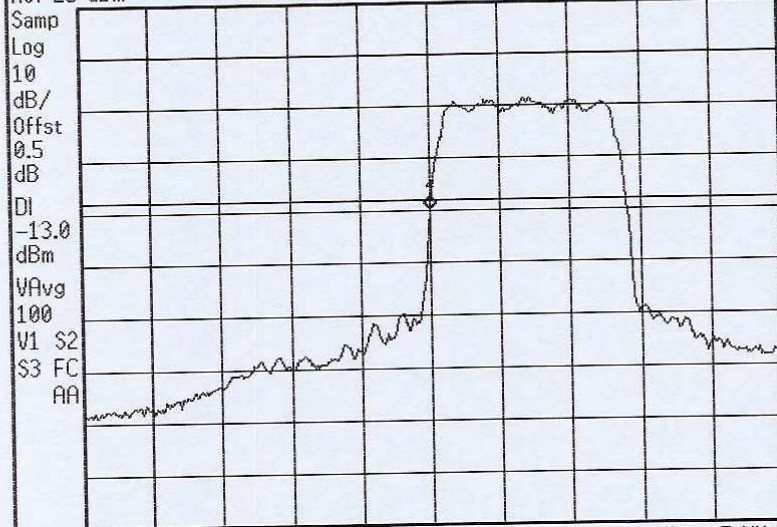
Freq Offset
0.00000000 Hz

Signal Track
On Off

FCC ID : POQWTE-320

Agilent 10:05:06 Sep 6, 2003

FCC ID:POQWTE-320 Band Edge CDMA CH. 1013 Mkr4 824.00 MHz
Ref 25 dBm #Atten 40 dB -14.57 dBm



Center 824 MHz Span 5 MHz
#Res BW 30 kHz VBW 30 kHz Sweep 13.89 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

Agilent 10:08:27 Sep 6, 2003

FCC ID:POQWTE-320 Band Edge CDMA CH. 0777 Mkr4 849.00 MHz
Ref 25 dBm #Atten 40 dB -13.46 dBm



Center 849 MHz Span 5 MHz
#Res BW 30 kHz VBW 30 kHz Sweep 13.89 ms (401 pts)

Freq/Channel

Center Freq
849.000000 MHz

Start Freq
846.500000 MHz

Stop Freq
851.500000 MHz

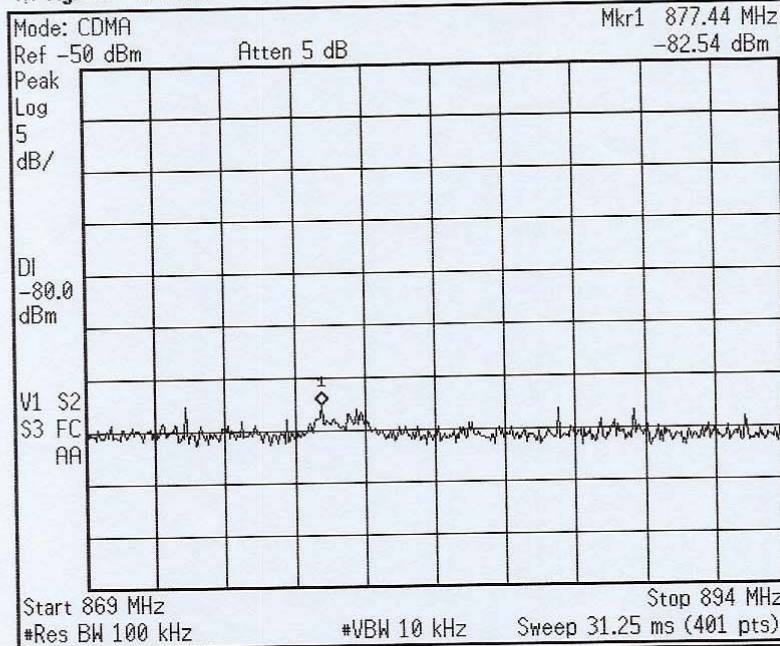
CF Step
500.000000 kHz
Auto Man

Freq Offset
0.00000000 Hz

Signal Track
On Off

FCC ID : POQWTE-320

* Agilent 14:24:59 Sep 6, 2003



Freq/Channel
Center Freq 881.500000 MHz
Start Freq 869.000000 MHz
Stop Freq 894.000000 MHz
CF Step 2.50000000 MHz Auto Man
Freq Offset 0.00000000 Hz
Signal Track On Off