

ATTACHMENT D – TEST PLOTS

* Agilent 12:10:28 Jun 5, 2001

MODEL: CU100 CDMA PWR OUT C-777

Ref 23 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

0.7

dB

PAvg

100

V1 S2

S3 FC

AA

Center 848.3 MHz

*Res BW 3 MHz

VBW 3 MHz

Span 10 MHz

Sweep 5 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

* Agilent 12:14:56 Jun 5, 2001

MODEL: CU100 CDMA PWR OUT C-363

Ref 23 dBm

Atten 35 dB

Samp

Log

10

dB/

Offst

0.7

dB

Center 835.9 MHz

*Res BW 30 kHz

*VBW 300 kHz

Sweep 9.167 ms (401 pts)

Span 3 MHz

Freq/Channel

Center Freq

835.890000 MHz

Start Freq

834.390000 MHz

Stop Freq

837.390000 MHz

CF Step

300.000000 kHz

Auto

Man

Freq Offset

0.00000000 Hz

Signal Track

On

Off

Channel Power Results (Idle)

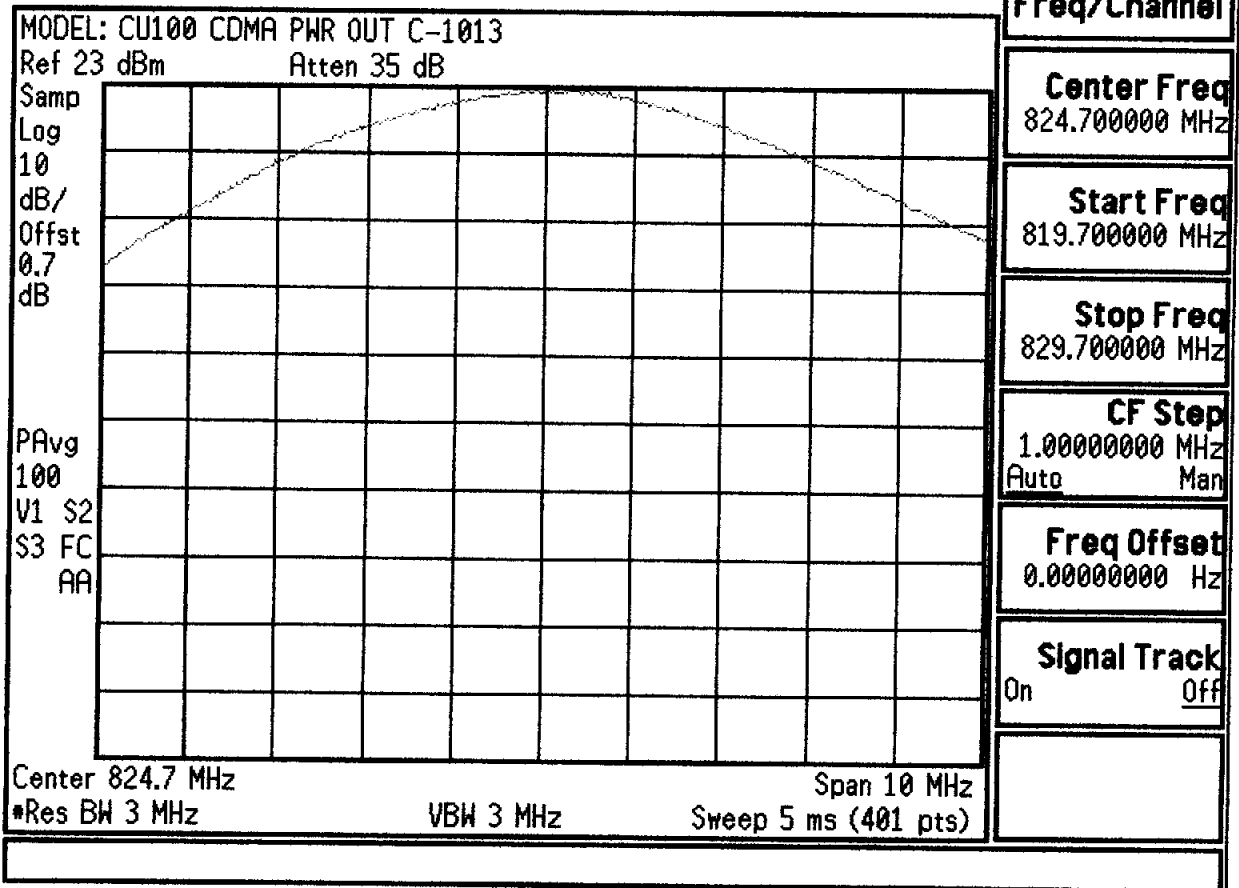
Channel Power

23.00 dBm

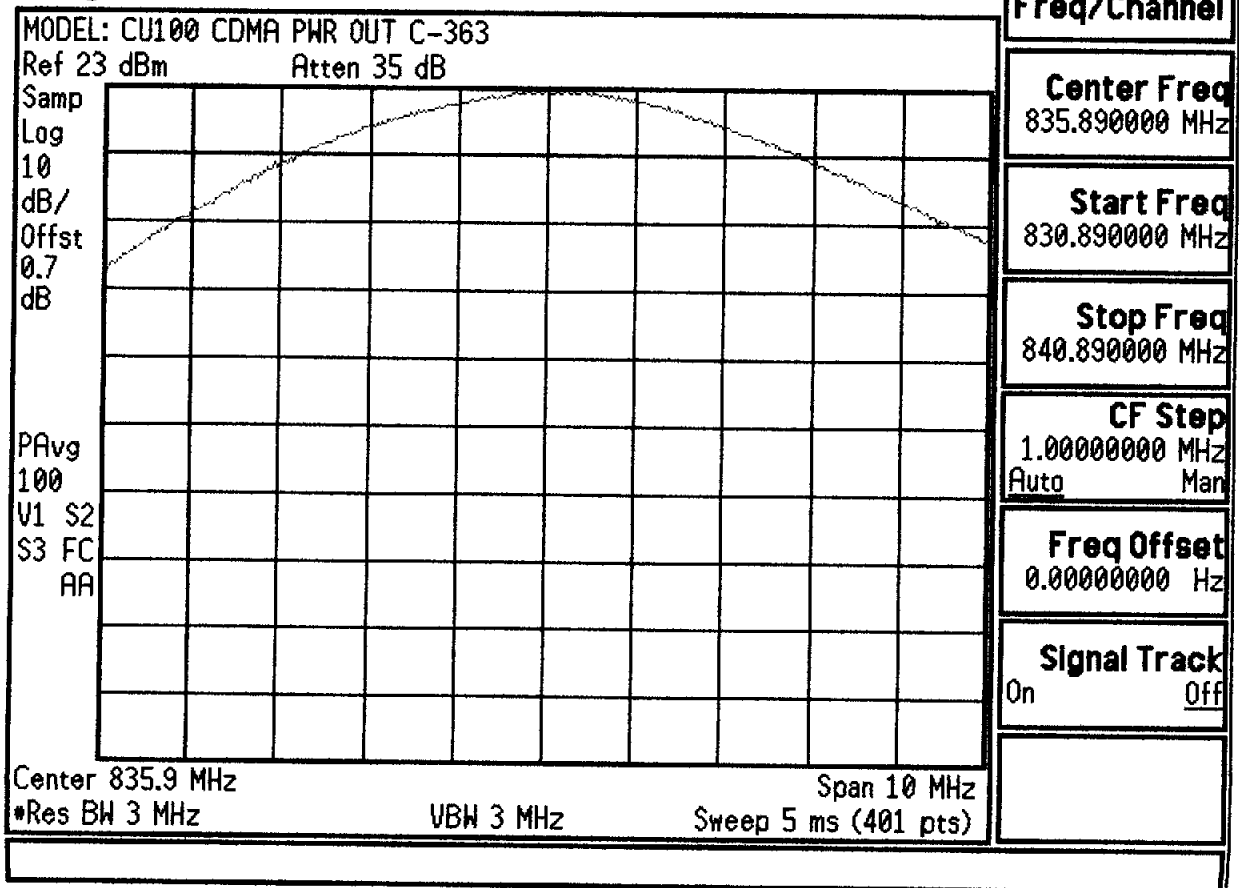
Integration BW 2.000 MHz

Density -40.01 dBm/Hz

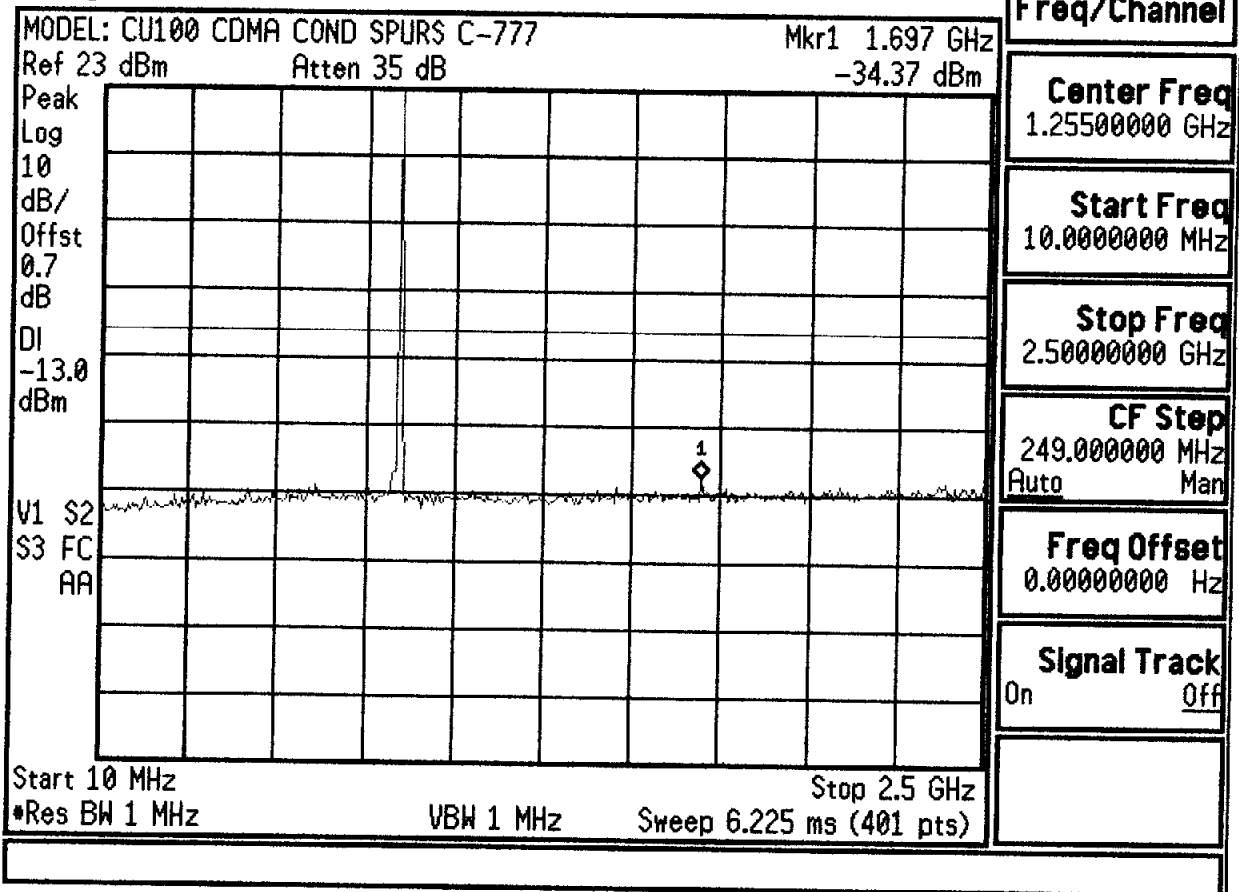
* Agilent 12:04:15 Jun 5, 2001



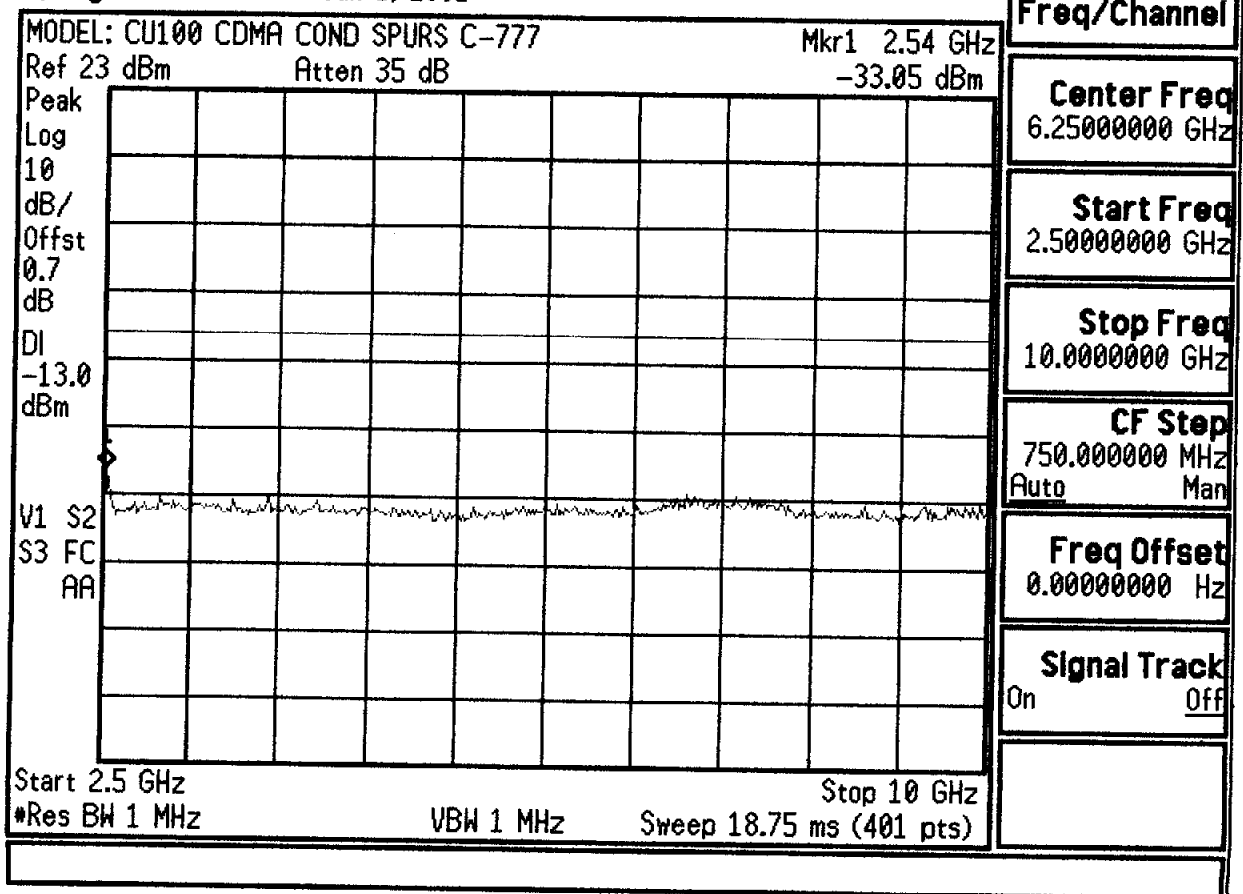
* Agilent 12:07:08 Jun 5, 2001



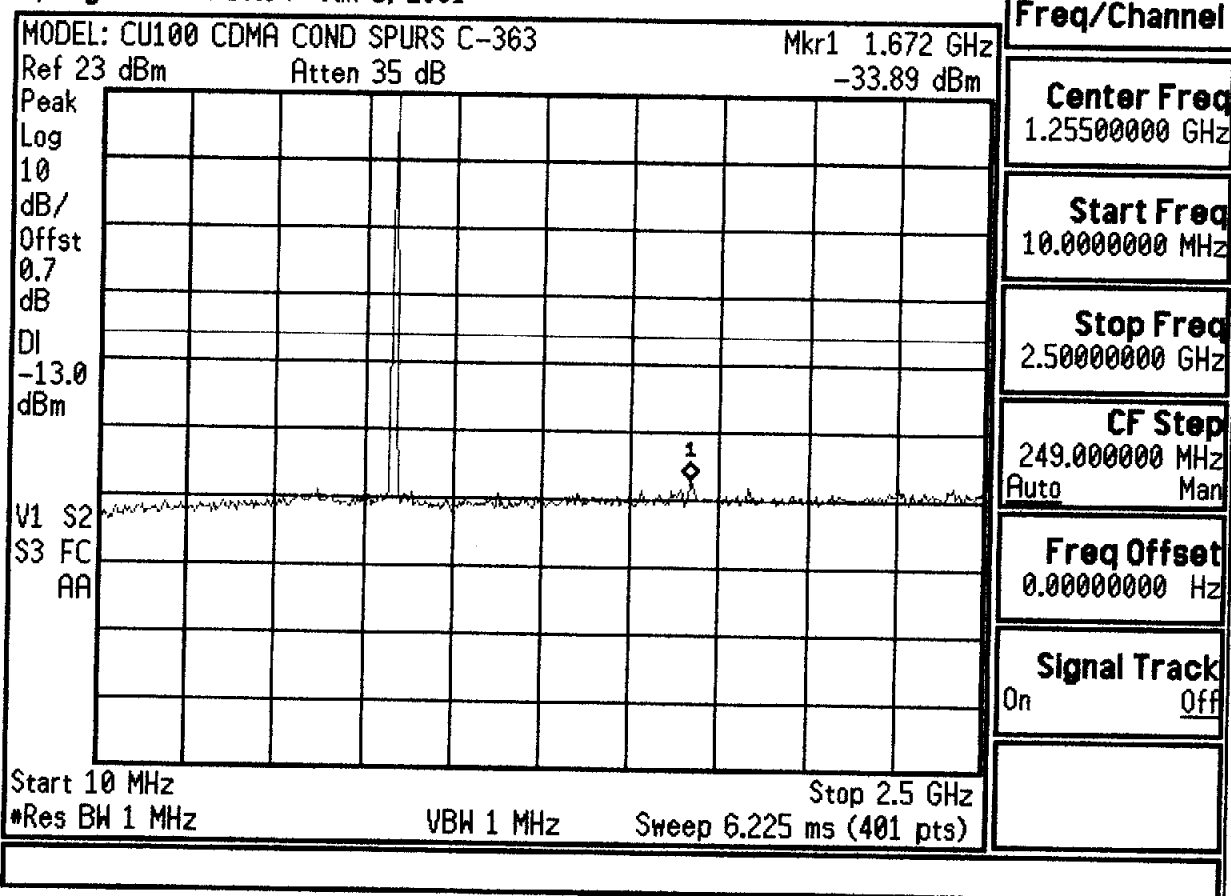
* Agilent 11:53:56 Jun 5, 2001



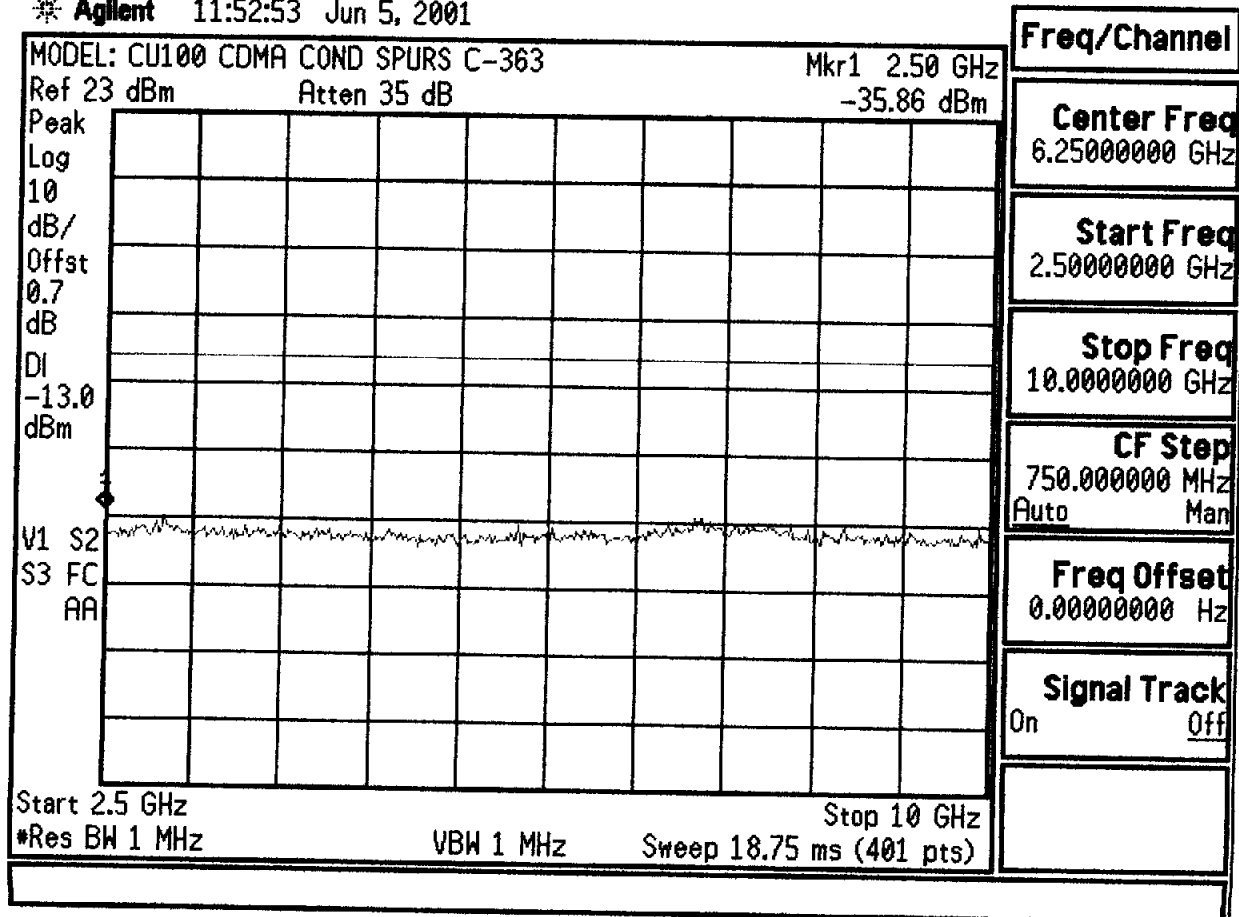
* Agilent 11:54:37 Jun 5, 2001



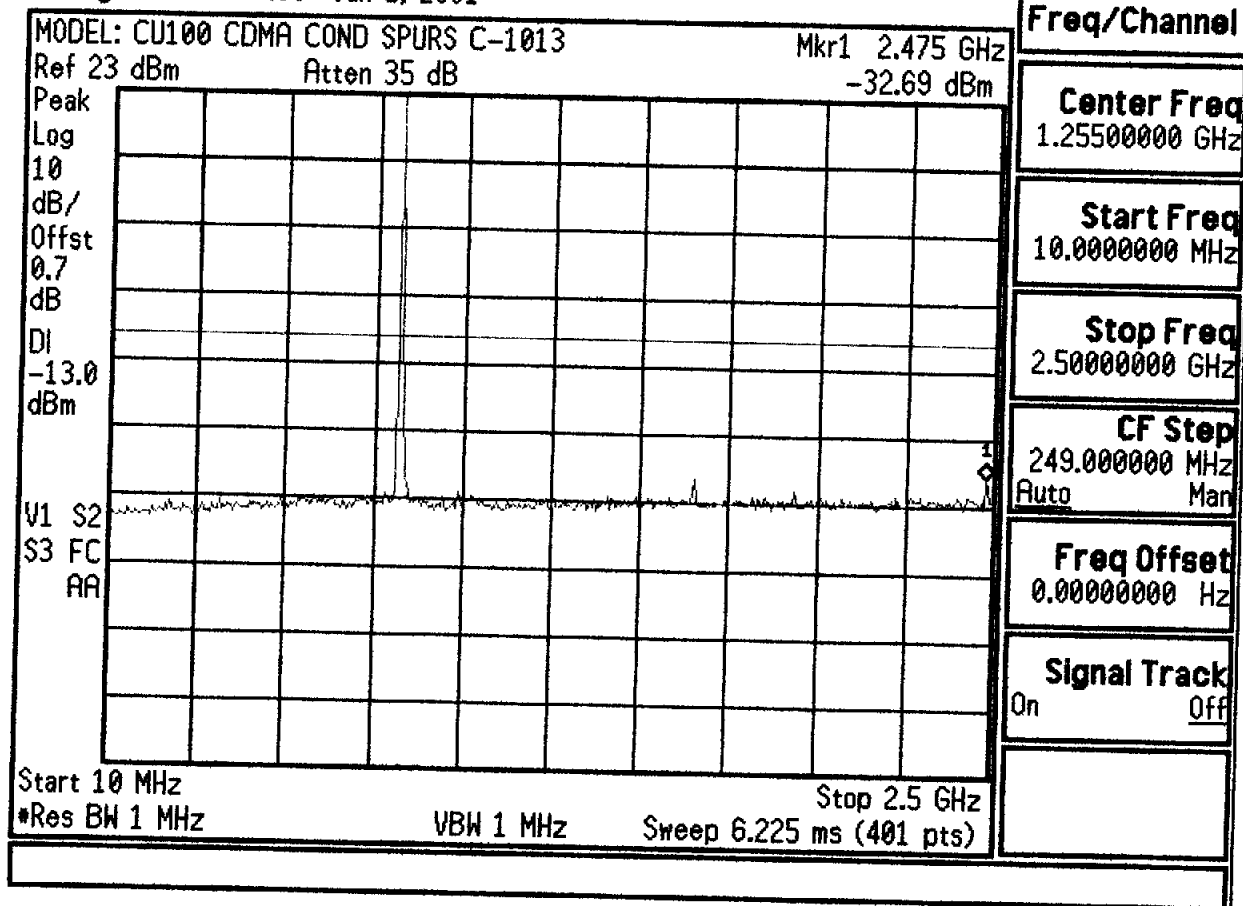
* Agilent 11:50:34 Jun 5, 2001



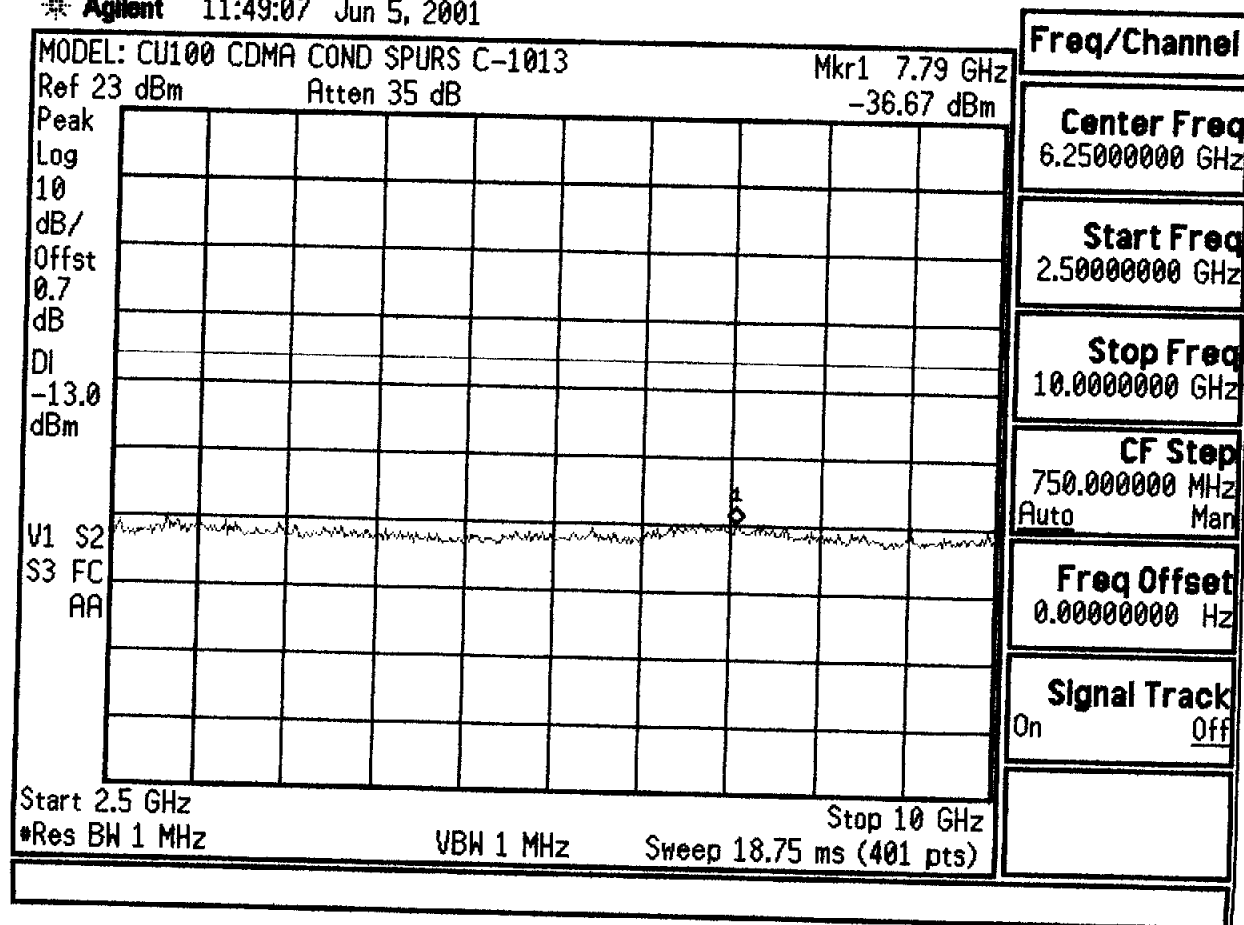
* Agilent 11:52:53 Jun 5, 2001



* Agilent 11:47:38 Jun 5, 2001



* Agilent 11:49:07 Jun 5, 2001



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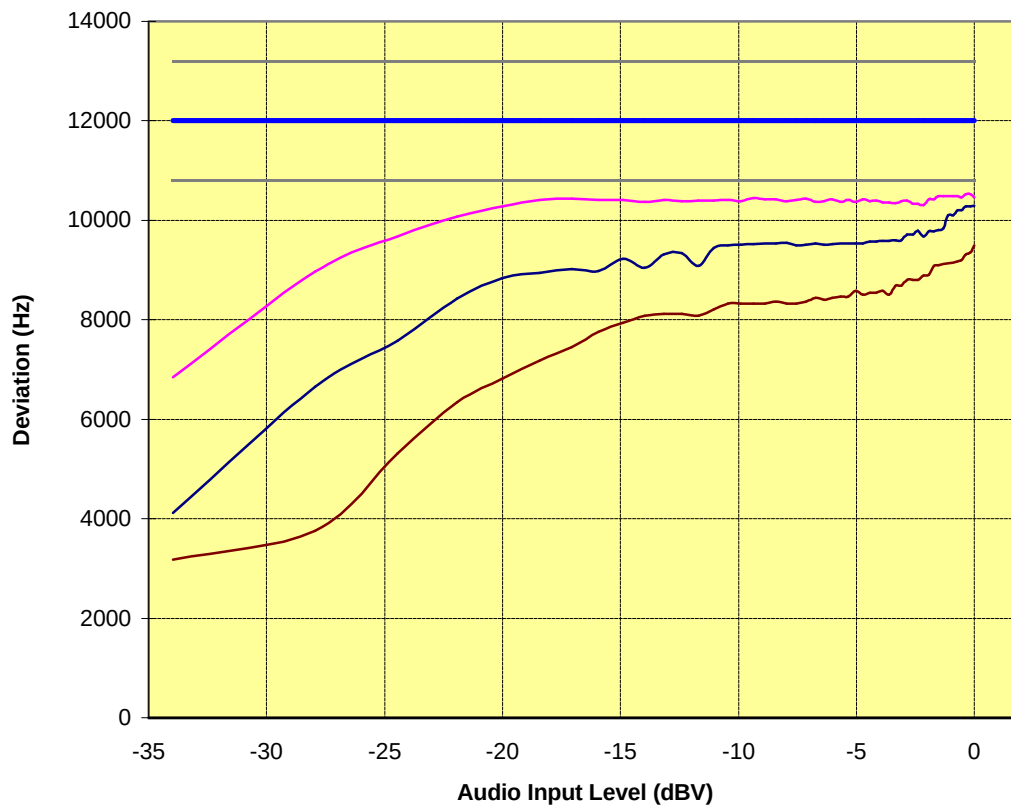
SUBJECT: Modulation Characteristics
FCC Part 22

Test Report No.: 22.210509349.BEJ
Test Date: 06.06.2001

EUT: LGE Single Mode Cellular CDMA Phone (CDMA)
Model: CU100
FCC ID: PQHCU100

REFERENCE: 1 kHz = 0 dB

Modulation Limiting



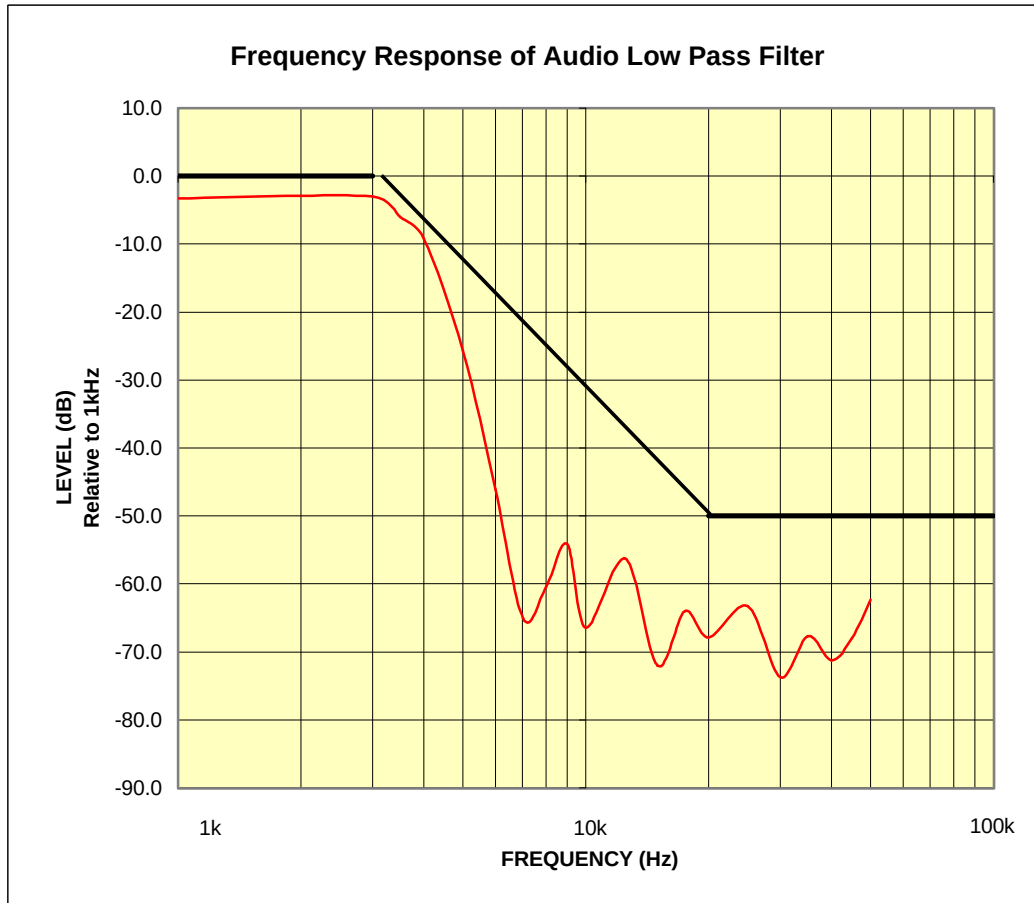
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