



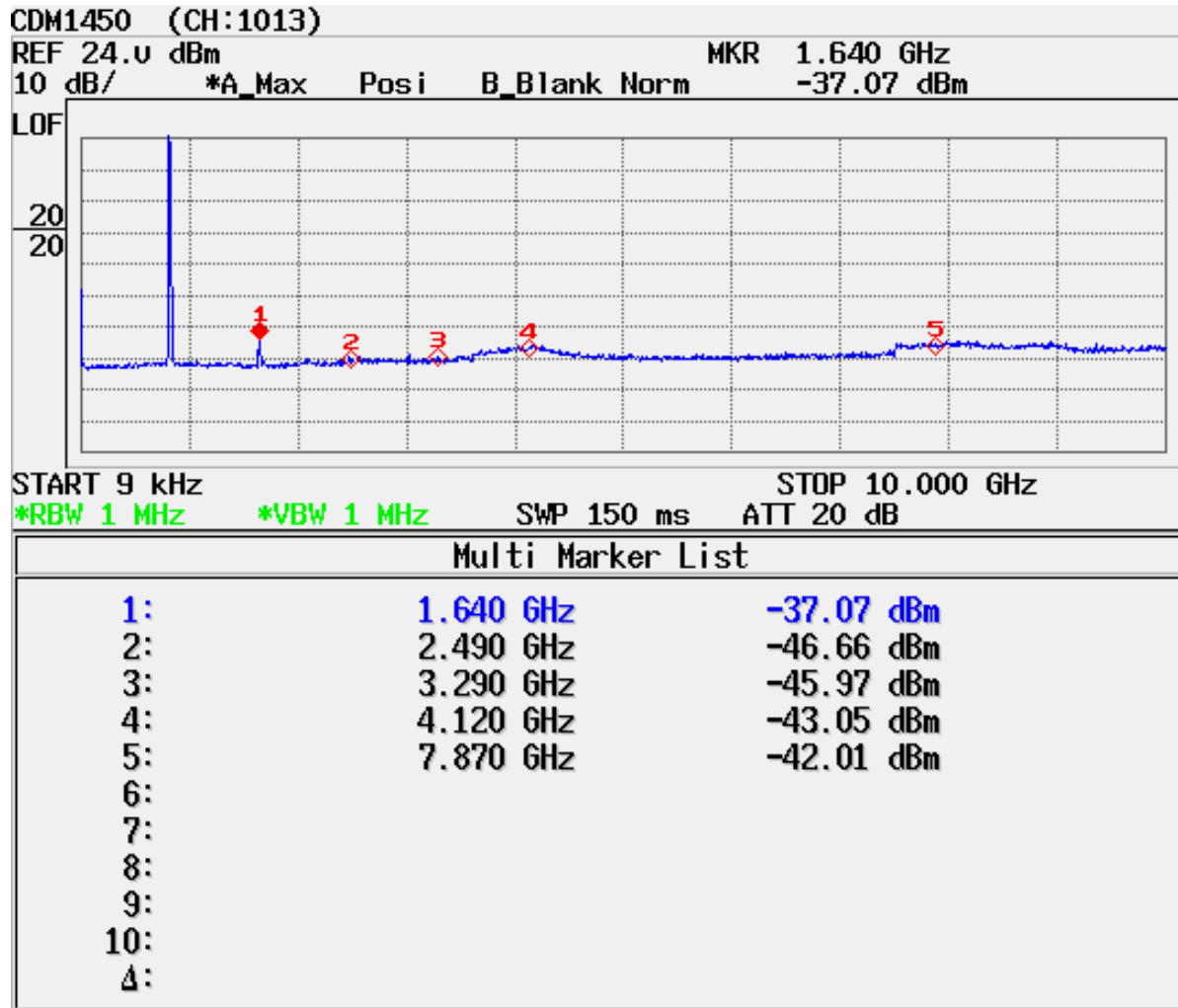
Report No.: HCT-SAR07-0507

FCC ID: O6Y-CDM1450

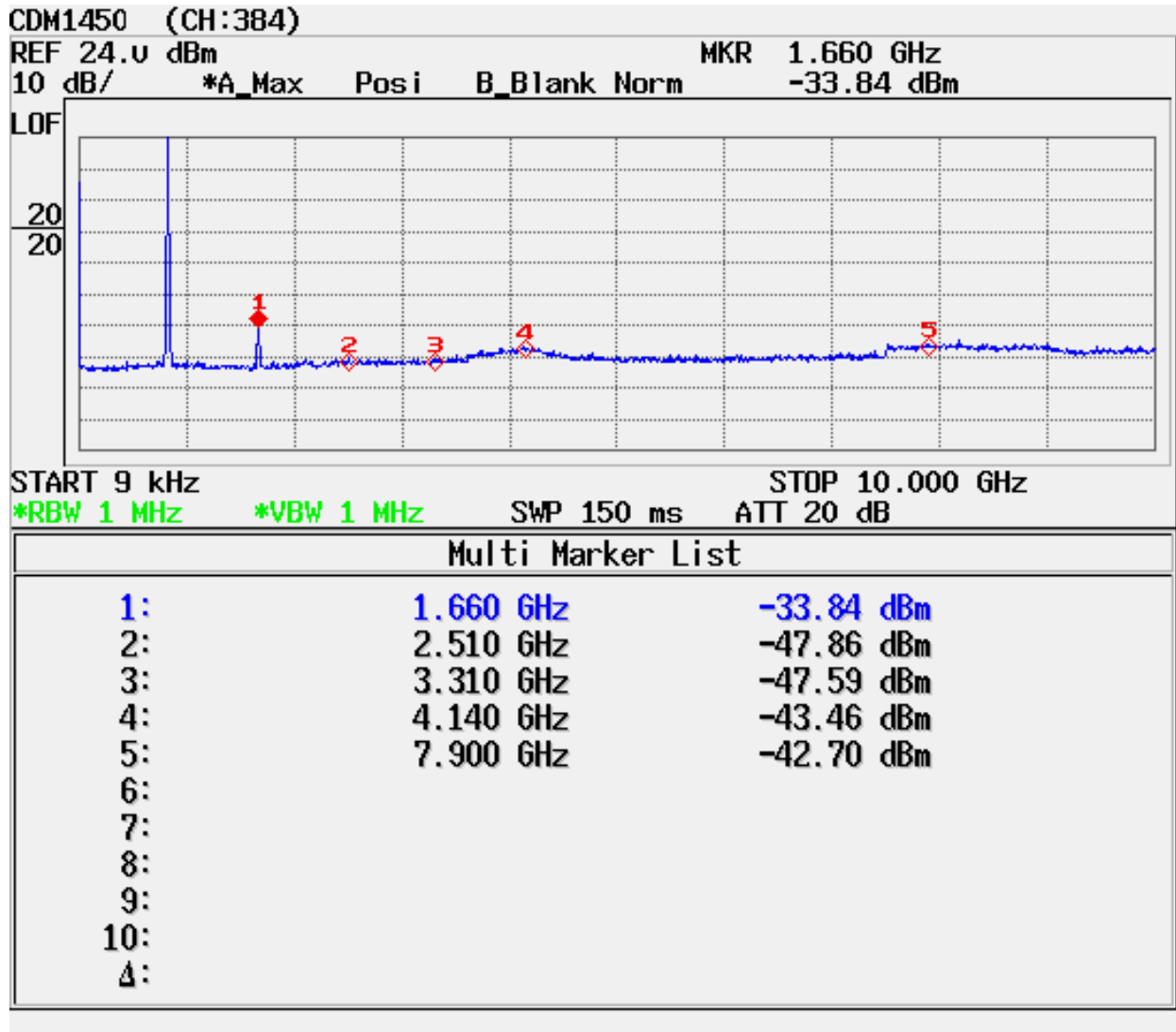
DATE: May 25, 2007

D . TEST PLOTS

CDMA MODE (1013 CH.) Conducted Spurious

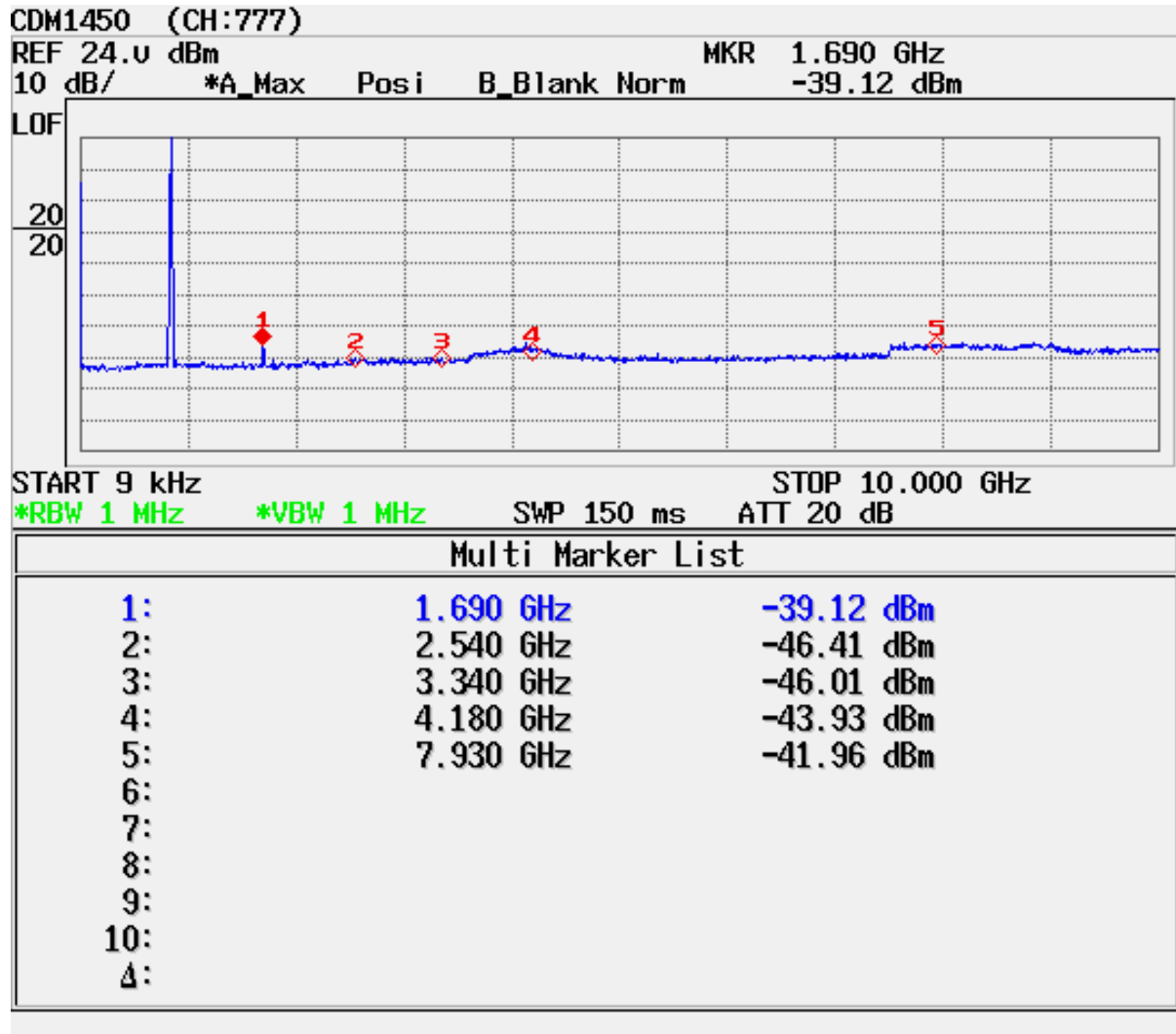


■ CDMA MODE (384 CH.) Conducted Spurious

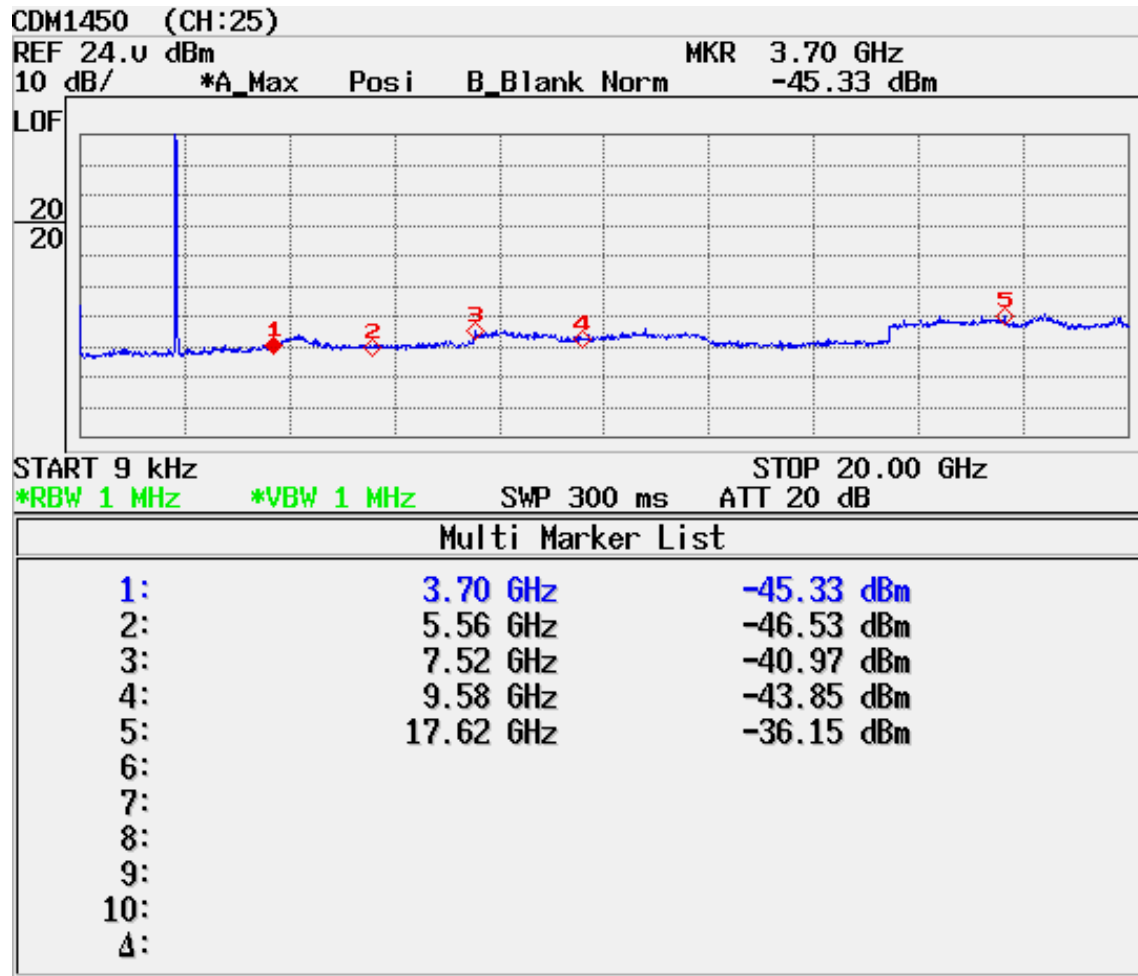




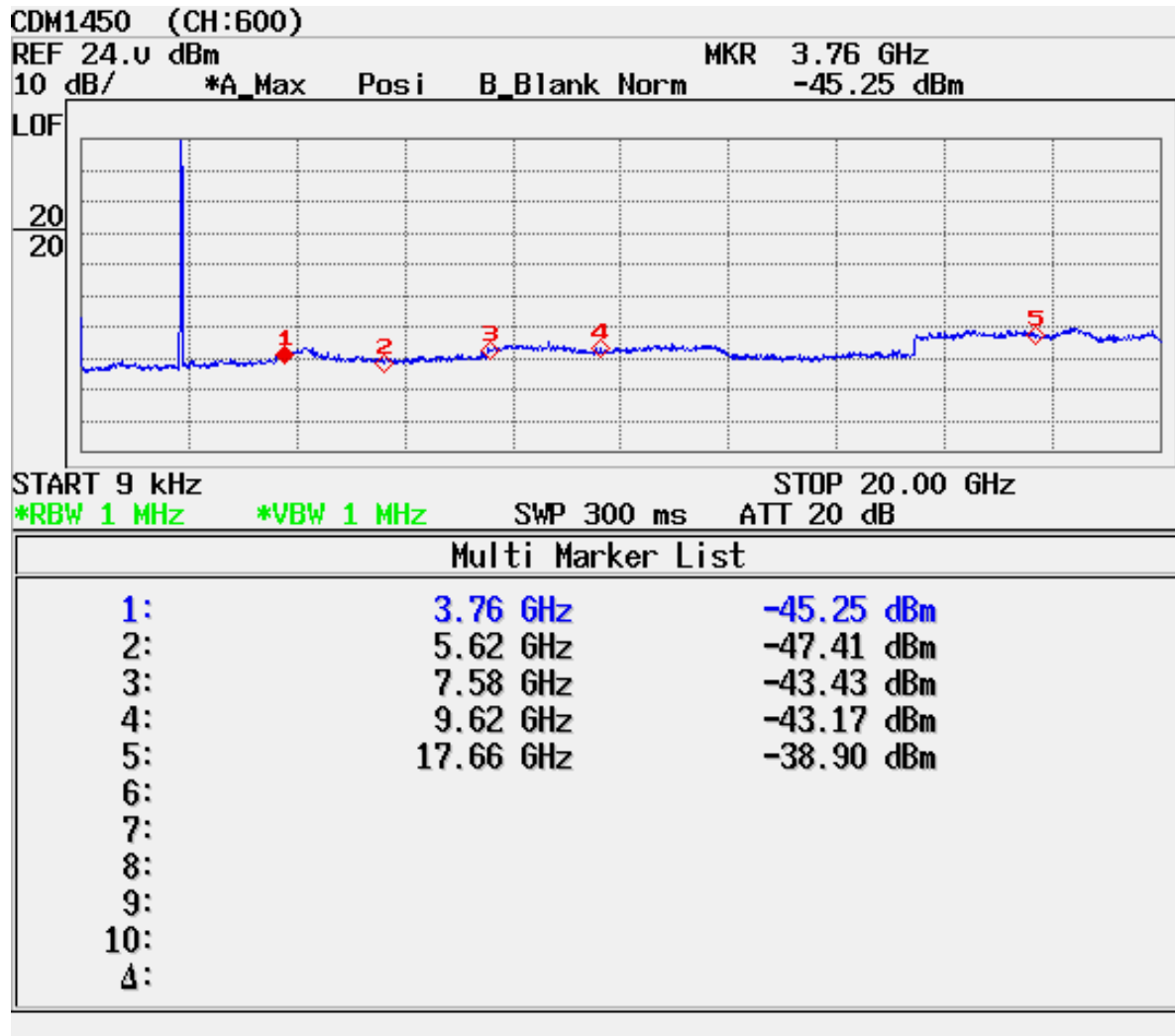
■ CDMA MODE (777 CH.) Conducted Spurious



■ PCS CDMA MODE (25 CH.) Conducted Spurious



■ PCS CDMA MODE (600 CH.) Conducted Spurious



■ PCS CDMA MODE (1175 CH.) Conducted Spurious

CDM1450 (CH:1175)

REF 24.0 dBm

10 dB/

*A_Max

Posi

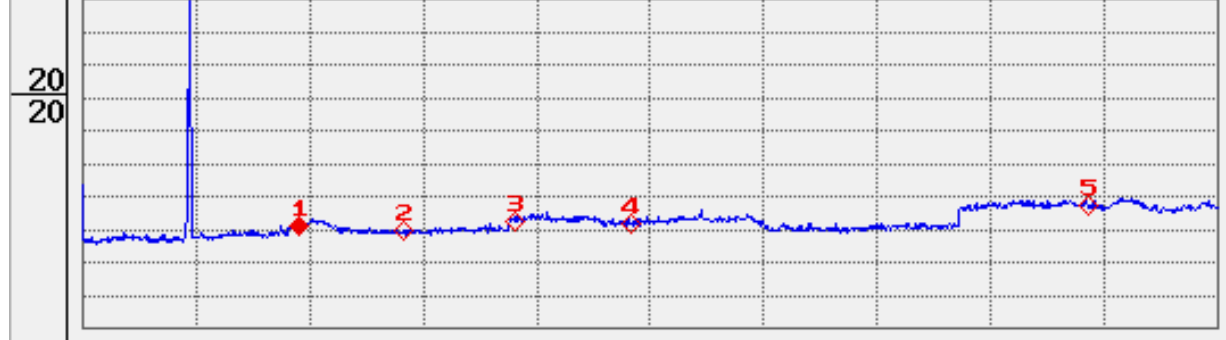
B_Blank

Norm

MKR 3.80 GHz

-44.73 dBm

LOF



START 9 kHz

*RBW 1 MHz

*VBW 1 MHz

SWP 300 ms

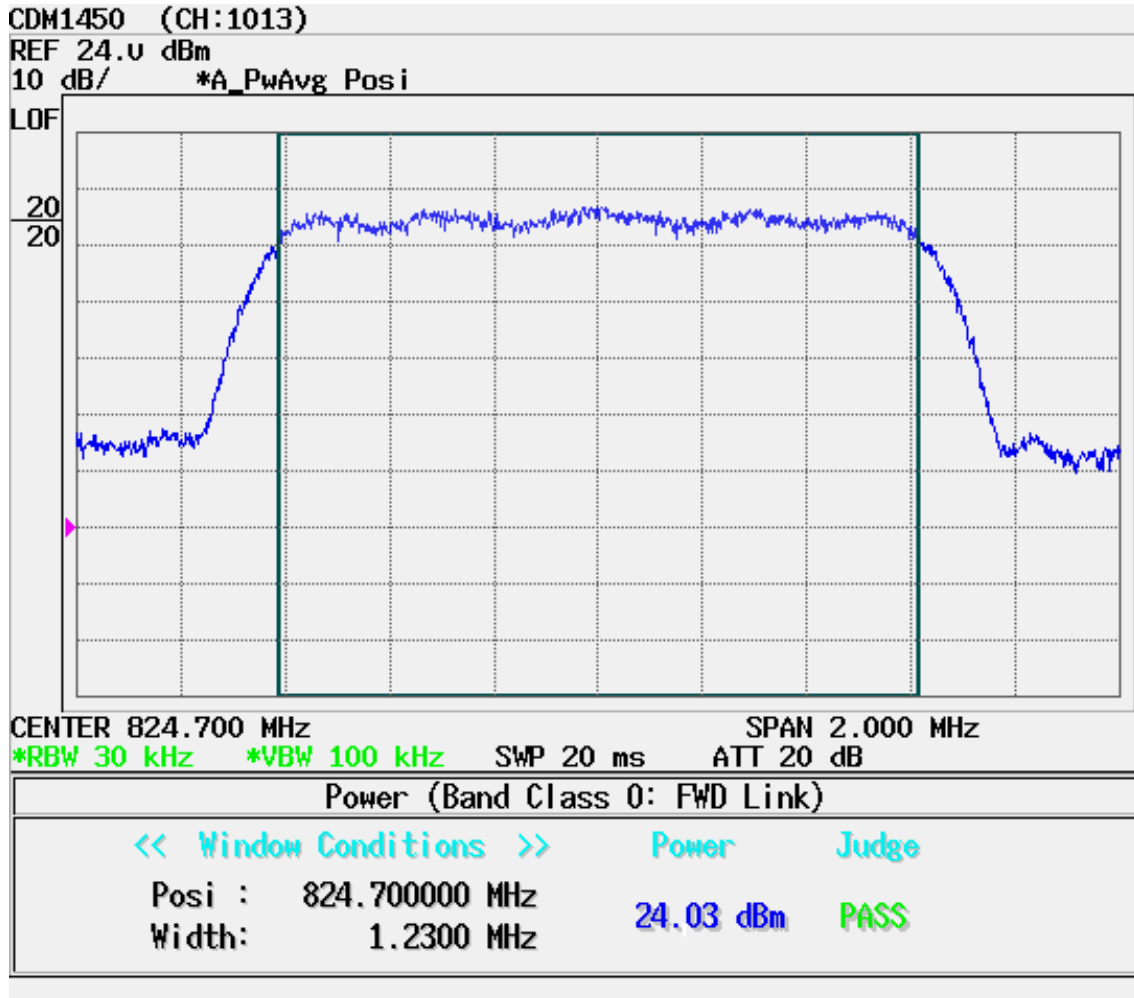
STOP 20.00 GHz

ATT 20 dB

Multi Marker List

1:	3.80 GHz	-44.73 dBm
2:	5.66 GHz	-46.66 dBm
3:	7.62 GHz	-43.70 dBm
4:	9.66 GHz	-44.43 dBm
5:	17.70 GHz	-39.08 dBm
6:		
7:		
8:		
9:		
10:		
4:		

■ CDMA MODE (1013 CH.): Channel Power



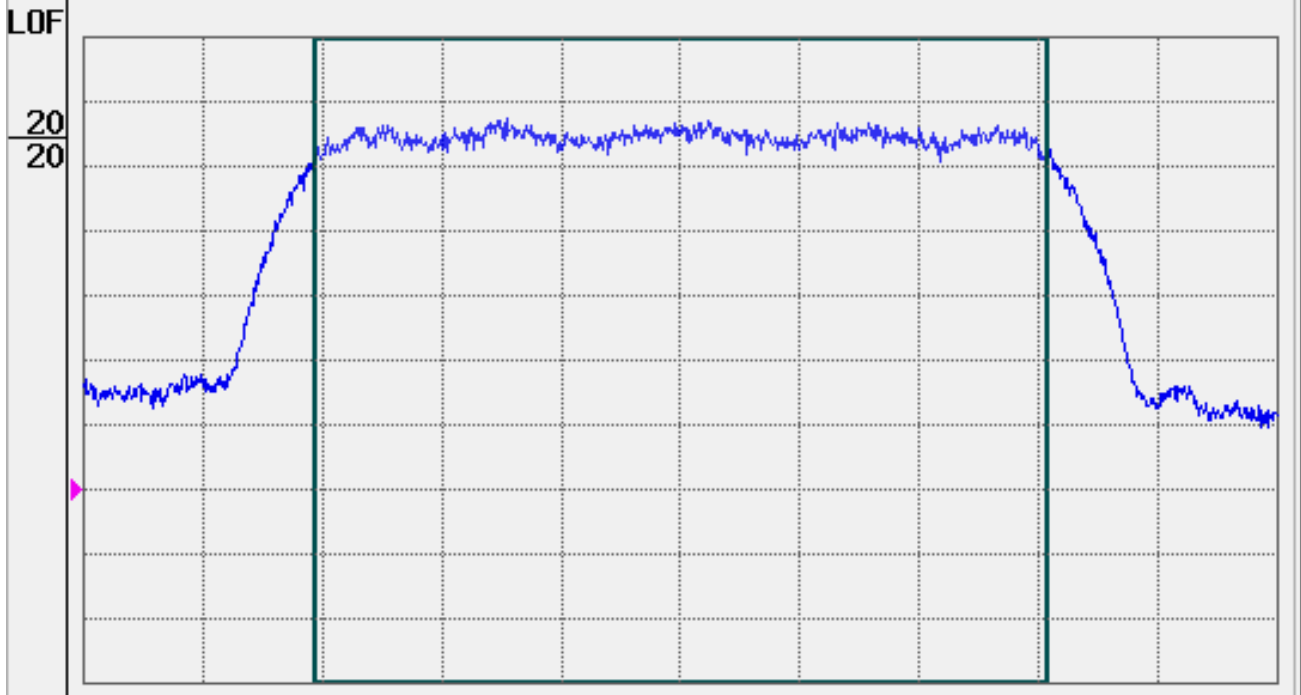
■ CDMA MODE (384CH.) : Channel Power

CDM1450 (CH:384)

REF 24.0 dBm

10 dB/ *A_PwAvg Posi

LOF



CENTER 836.520 MHz

SPAN 2.000 MHz

*RBW 30 kHz

*VBW 100 kHz

SWP 20 ms

ATT 20 dB

Power (Band Class 0: FWD Link)

<< Window Conditions >>

Power

Judge

Posi : 836.520000 MHz

24.07 dBm

PASS

Width: 1.2300 MHz

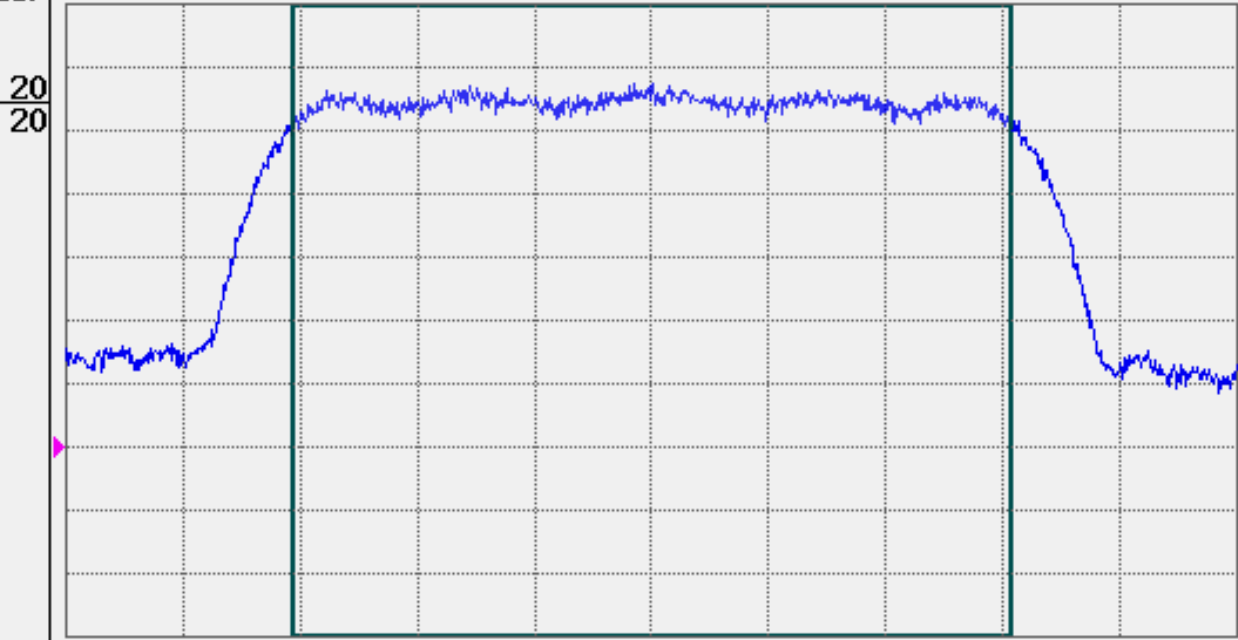
■ CDMA Mode (777 CH.): Channel Power

CDM1450 (CH:777)

REF 24.0 dBm

10 dB/ *A_PwAvg Pos i

LOF



CENTER 848.310 MHz

SPAN 2.000 MHz

*RBW 30 kHz

*VBW 100 kHz

SWP 20 ms

ATT 20 dB

Power (Band Class 0: FWD Link)

<< Window Conditions >>

Power

Judge

Posi : 848.310000 MHz

24.03 dBm

PASS

Width: 1.2300 MHz

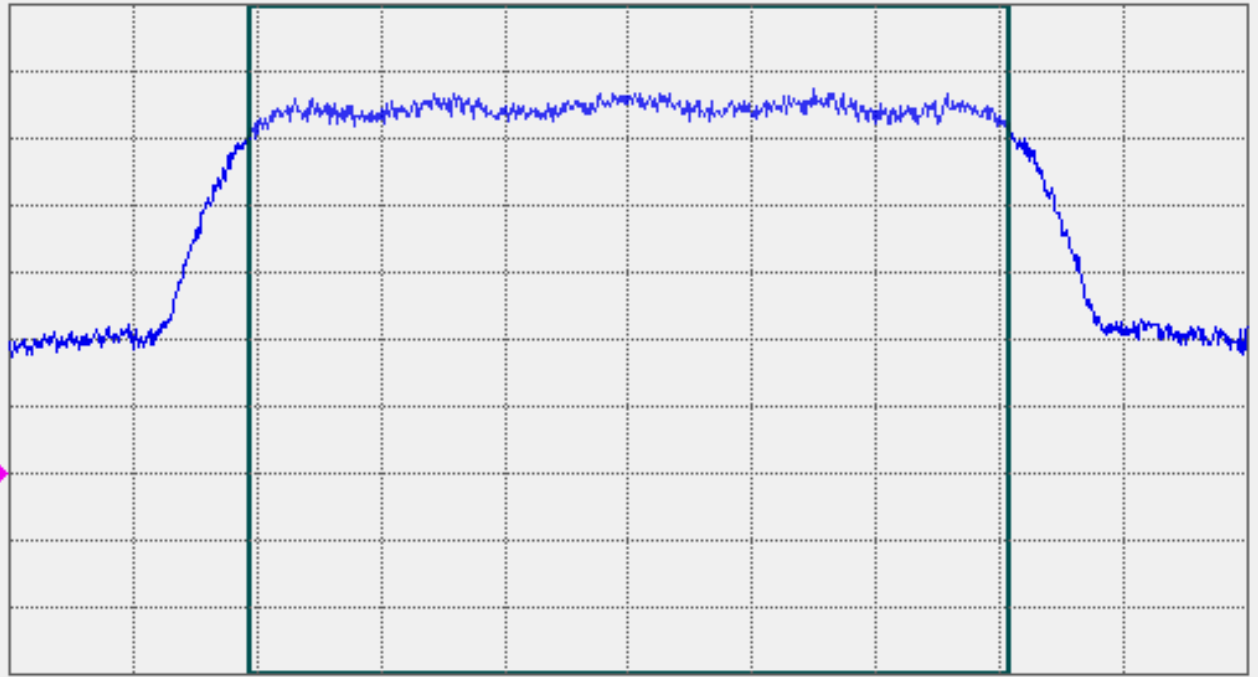
■ PCS CDMA Mode (25 CH) : Channel Power

CDM1450 (CH:25)

REF 24.0 dBm

10 dB/ *A_PwAvg Posi

LOF



CENTER 1.851250 GHz

SPAN 2.000 MHz

*RBW 30 kHz

*VBW 100 kHz

SWP 20 ms

ATT 20 dB

Power (Band Class 0: FWD Link)

<< Window Conditions >>

Power

Judge

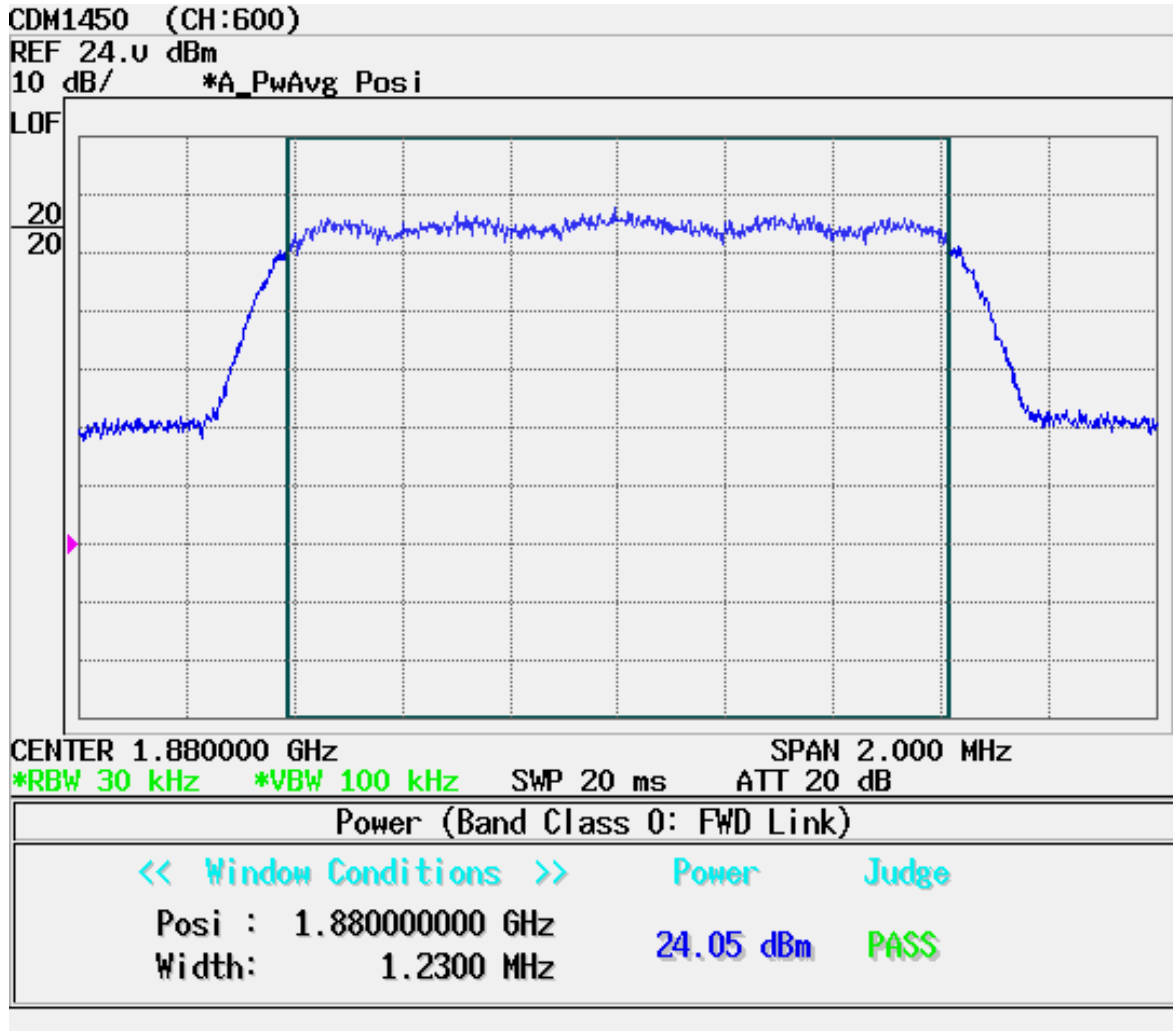
Posi : 1.851250000 GHz

24.07 dBm

PASS

Width: 1.2300 MHz

■ PCS CDMA Mode (600 CH) : Channel Power



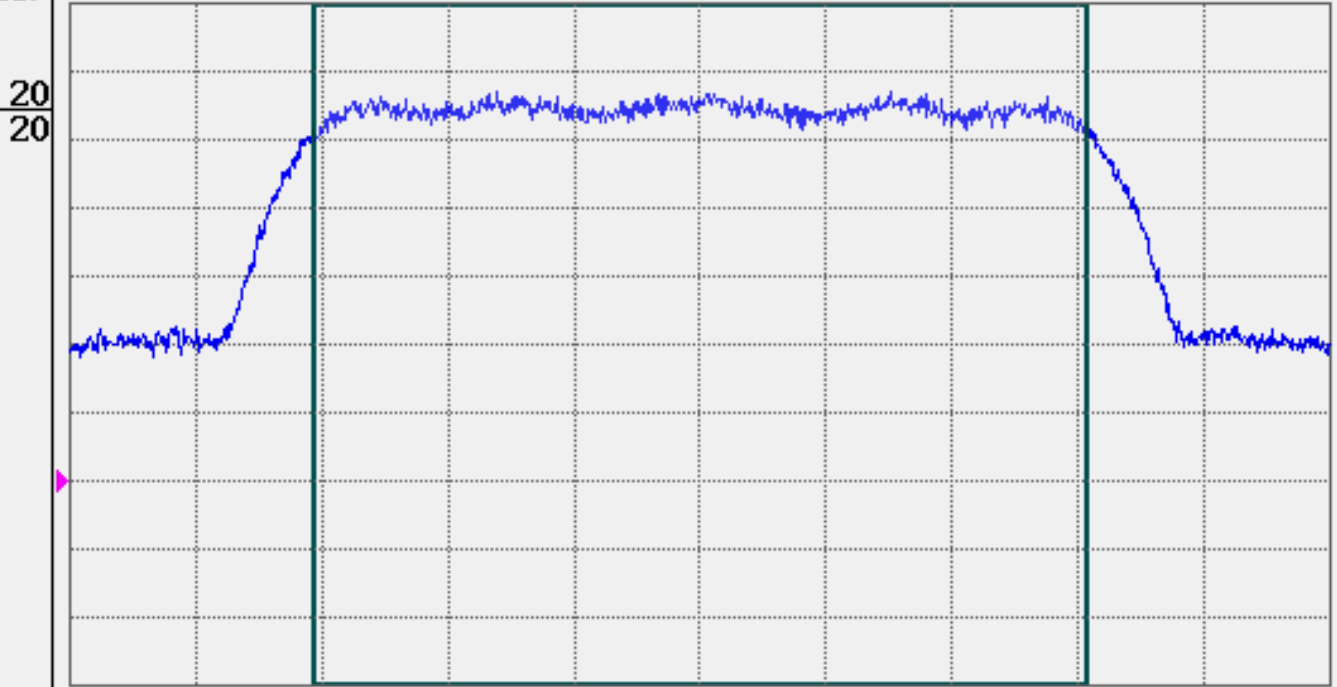
■ PCS CDMA Mode (1175 CH) : Channel Power

CDM1450 (CH:1175)

REF 24.0 dBm

10 dB/ *A_PwAvg Posi

LOF



CENTER 1.908750 GHz

SPAN 2.000 MHz

*RBW 30 kHz

*VBW 100 kHz

SWP 20 ms

ATT 20 dB

Power (Band Class 0: FWD Link)

<< Window Conditions >>

Power

Judge

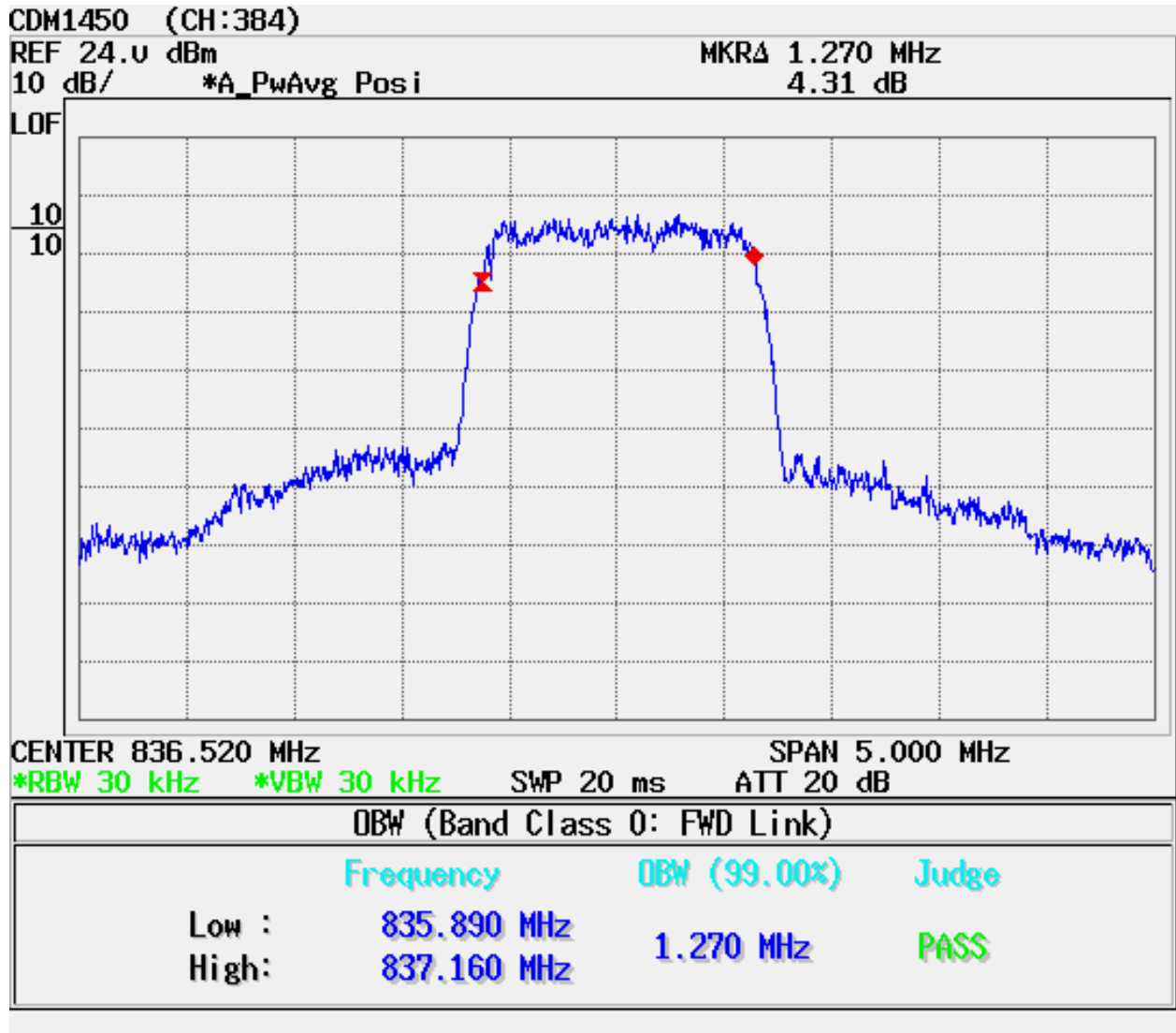
Posi : 1.908750000 GHz

24.04 dBm

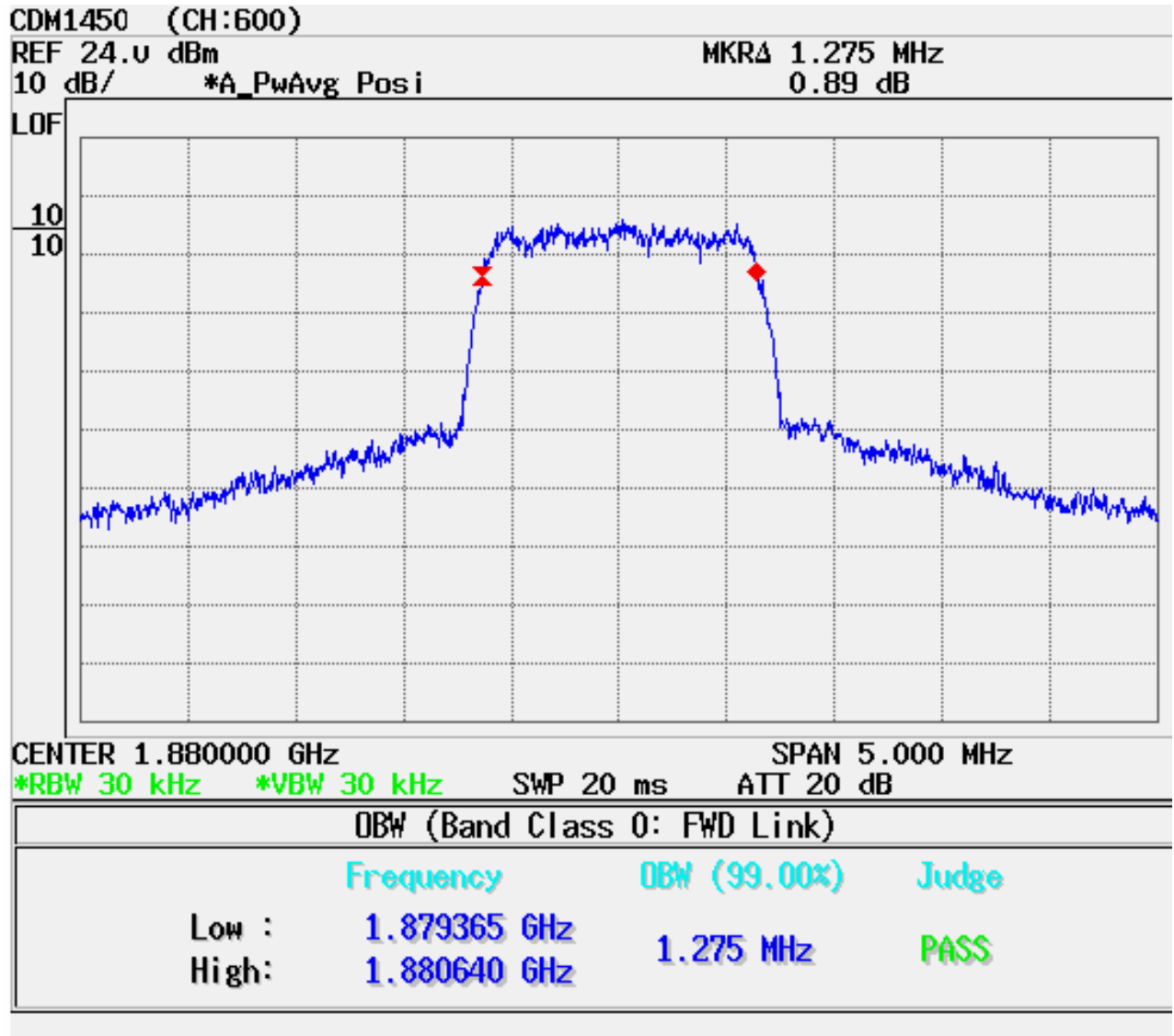
PASS

Width: 1.2300 MHz

■ CDMA Mode (384 CH) : Occupied Bandwidth



■ PCS CDMA Mode (600 CH) : Occupied Bandwidth

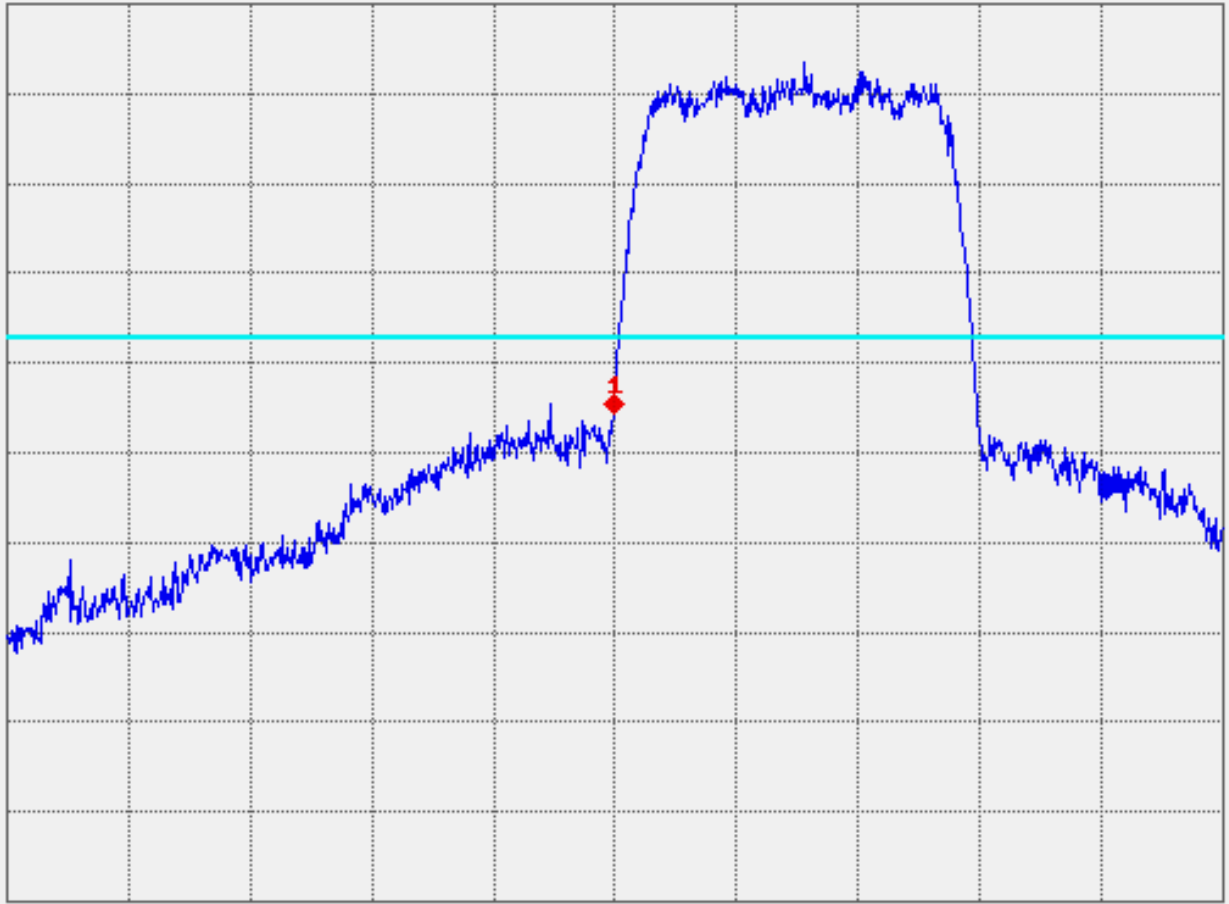


■ CDMA Cellular (1013 CH.) Band Edge

CDM1450 (CH:1013)

REF 24.0 dBm DL -13.0 dBm MKR 824.000 MHz
10 dB/ *A_View Norm B_Blank Norm -20.53 dBm

LOF



CENTER 824.000 MHz

SPAN 5.000 MHz

*RBW 30 kHz

*VBW 30 kHz

SWP 20 ms

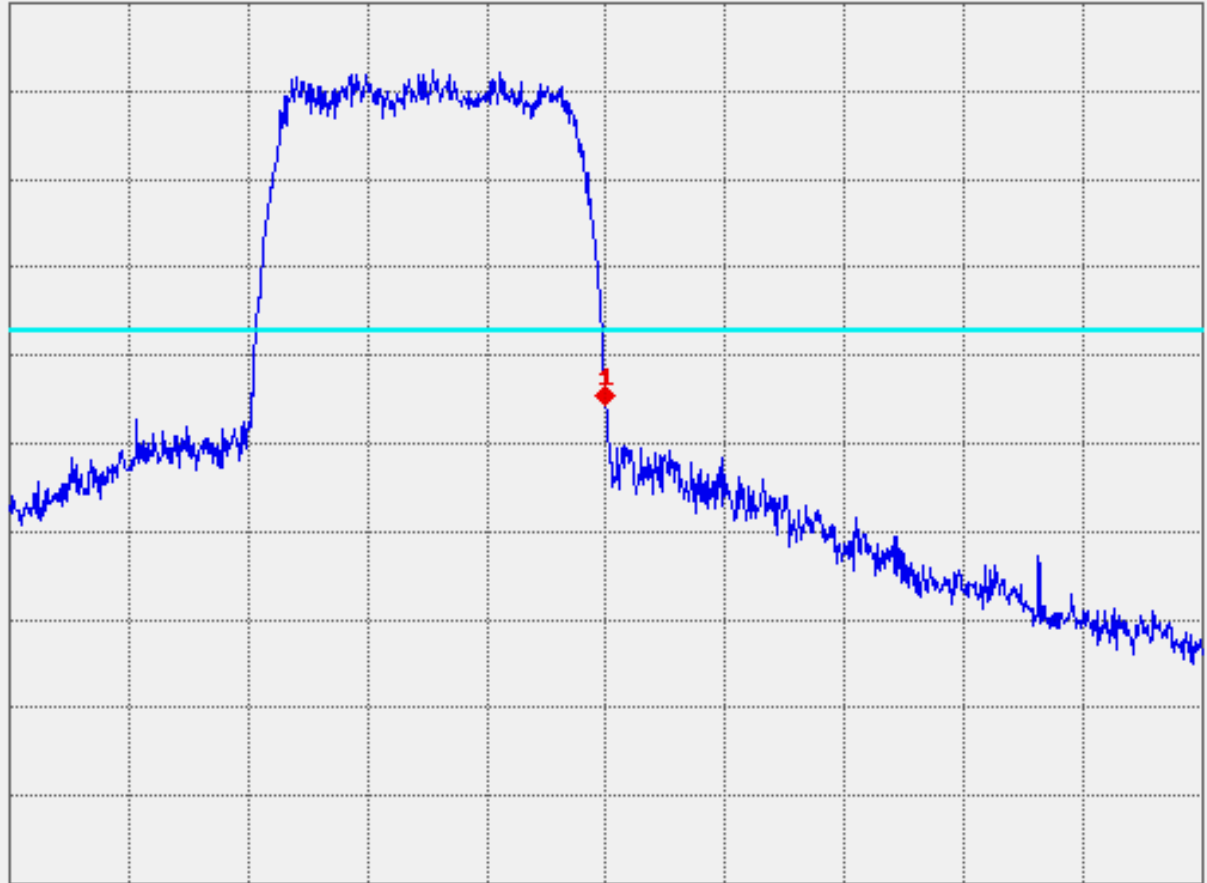
ATT 20 dB

■ CDMA Cellular (777 CH.) Band Edge

CDM1450 (CH:777)

REF 24.0 dBm DL -13.0 dBm MKR 849.000 MHz
10 dB/ *A_View Norm B_Blank Norm -20.45 dBm

LOF



CENTER 849.000 MHz

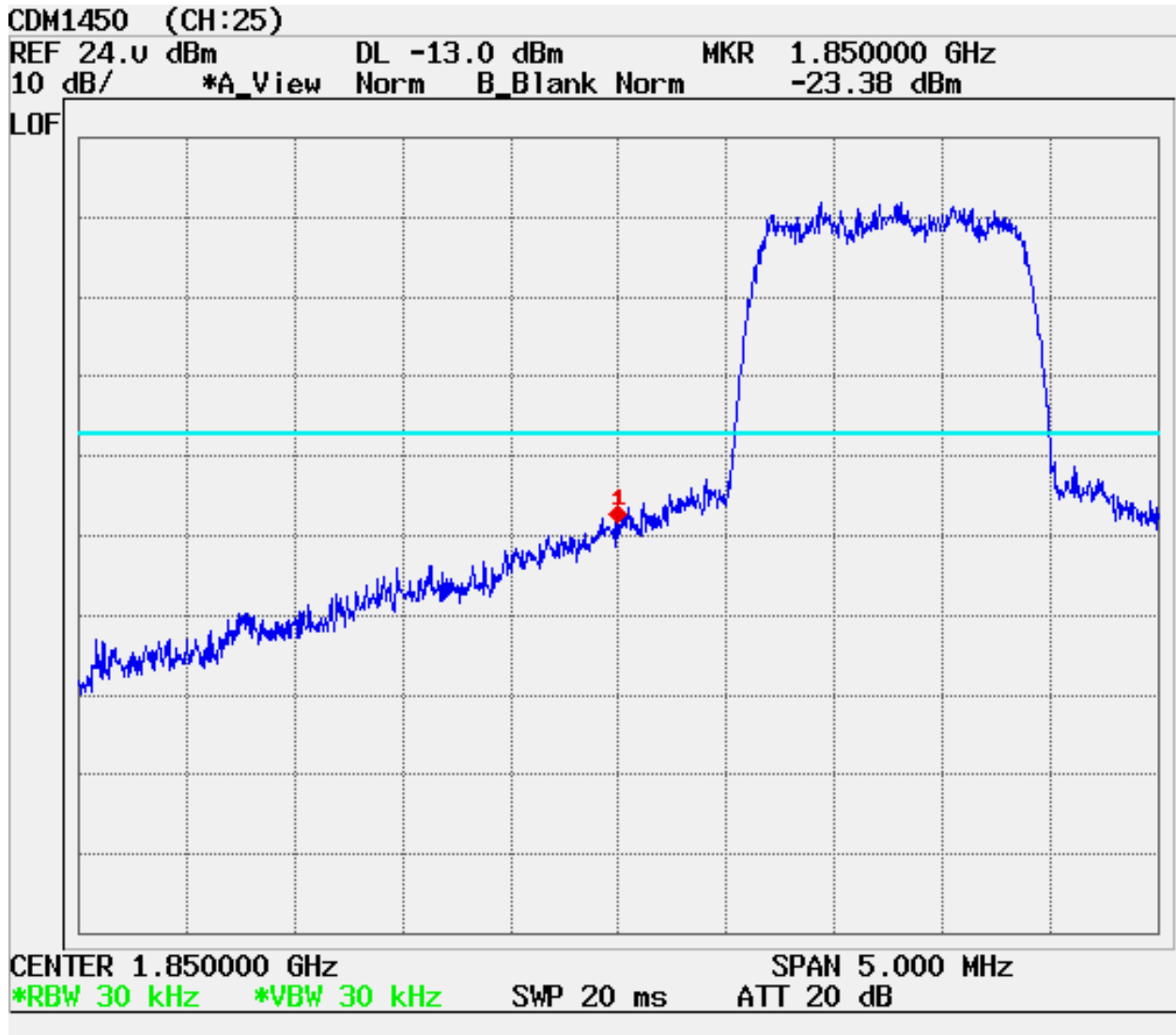
SPAN 5.000 MHz

*RBW 30 kHz

*VBW 30 kHz

SWP 20 ms

ATT 20 dB

■ PCS Mode Band Edge (25 CH.)



Report No.: HCT-SAR07-0507

FCC ID: O6Y-CDM1450

DATE: May 25, 2007

■ PCS Mode Band Edge (1175 CH.)



■ CDMA (1013 CH) Test Mode: POWER OUT

CDM1450 (CH:1013)

REF 24.0 dBm

10 dB/ *A_Avg Smp1 B_Blank Norm

LOF

20

20

CENTER 824.70 MHz

*RBW 3 MHz

*VBW 3 MHz

SWP 20 ms

SPAN 10.00 MHz

ATT 20 dB



Report No.: HCT-SAR07-0507

FCC ID: O6Y-CDM1450

DATE: May 25, 2007

■ CDMA (384 CH) Test Mode: POWER OUT

CDM1450 (CH:384)

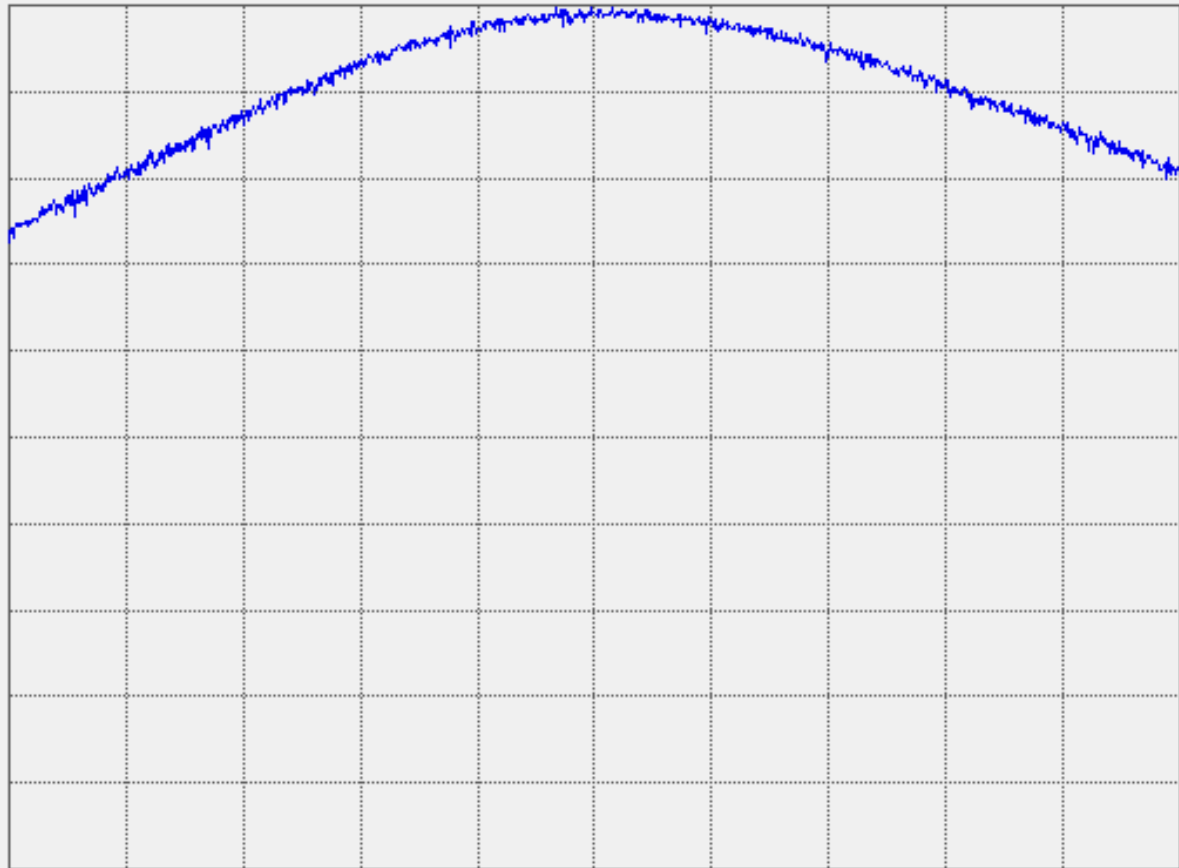
REF 24.0 dBm

10 dB/ *A_Avg Smp1 B_Blank Norm

LOF

20

20



CENTER 836.52 MHz

SPAN 10.00 MHz

*RBW 3 MHz

*VBW 3 MHz

SWP 20 ms

ATT 20 dB



Report No.: HCT-SAR07-0507

FCC ID: O6Y-CDM1450

DATE: May 25, 2007

■ CDMA (777 CH) Test Mode: POWER OUT

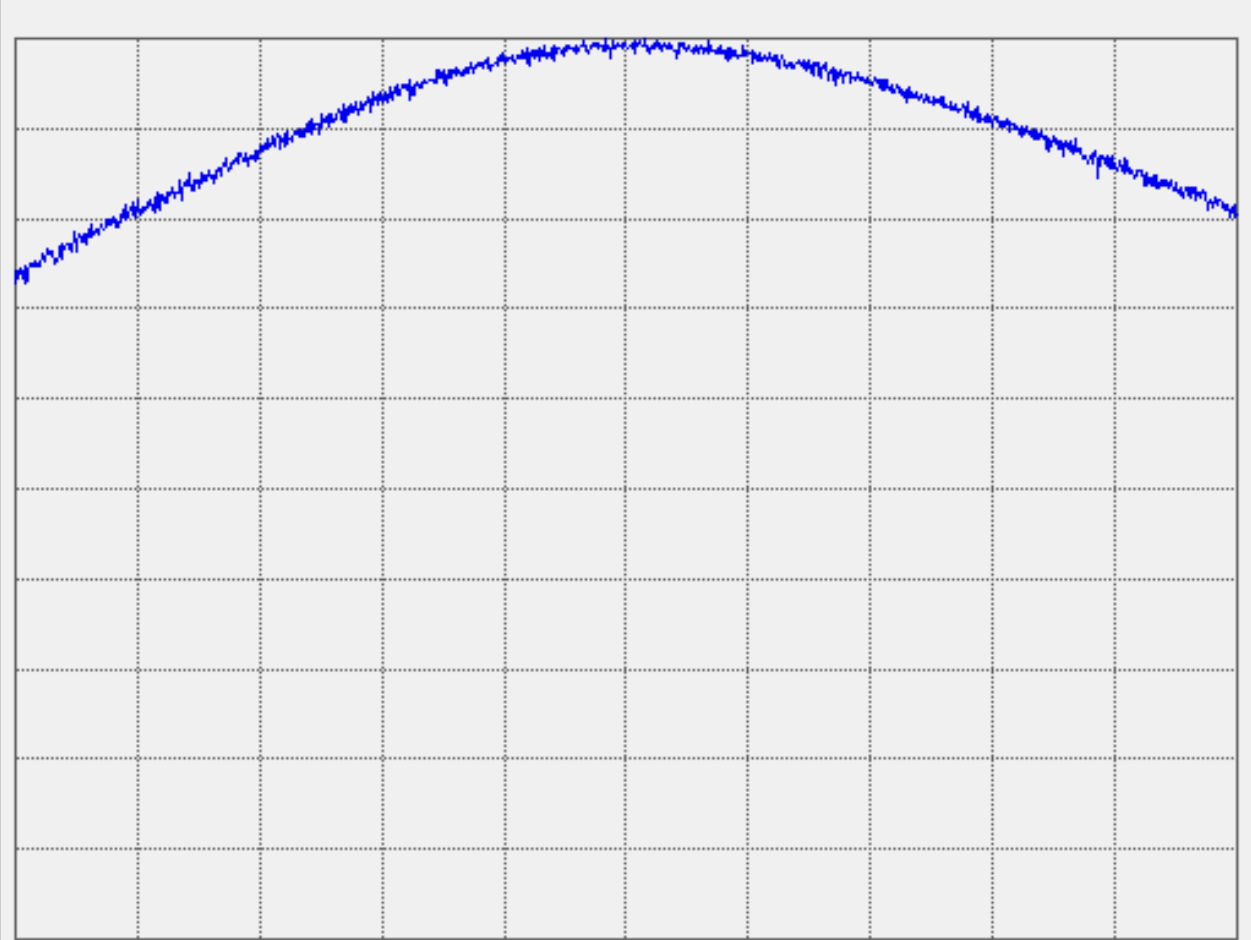
CDM1450 (CH:777)

REF 24.0 dBm

10 dB/ *A_Avg Smp1 B_Blank Norm

LOF

20
20



CENTER 848.31 MHz

SPAN 10.00 MHz

*RBW 3 MHz

*VBW 3 MHz

SWP 20 ms

ATT 20 dB

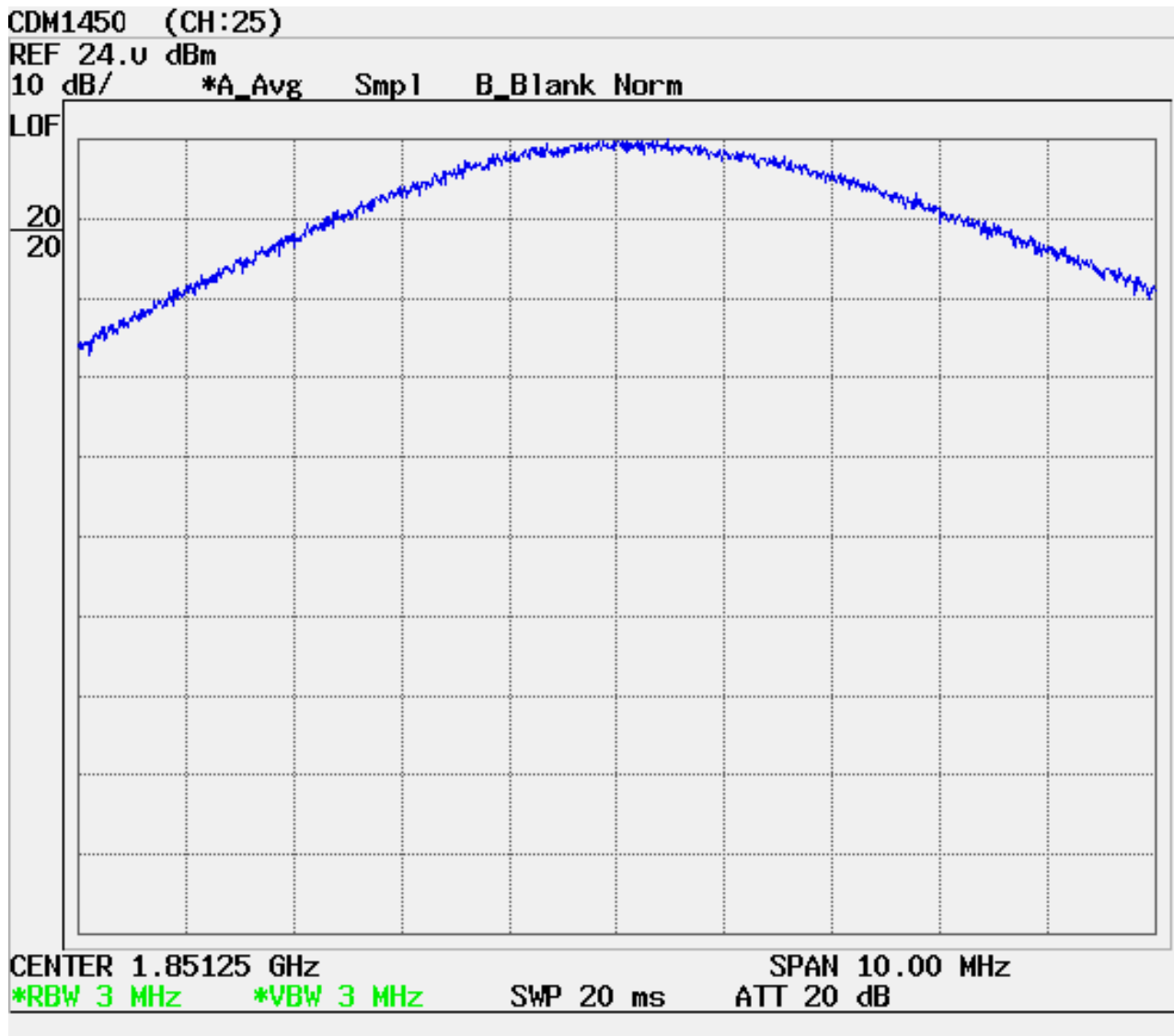


Report No.: HCT-SAR07-0507

FCC ID: O6Y-CDM1450

DATE: May 25, 2007

■ PCS CDMA (25 CH) Test Mode: POWER OUT





Report No.: HCT-SAR07-0507

FCC ID: O6Y-CDM1450

DATE: May 25, 2007

■ PCS CDMA (600 CH) Test Mode: POWER OUT

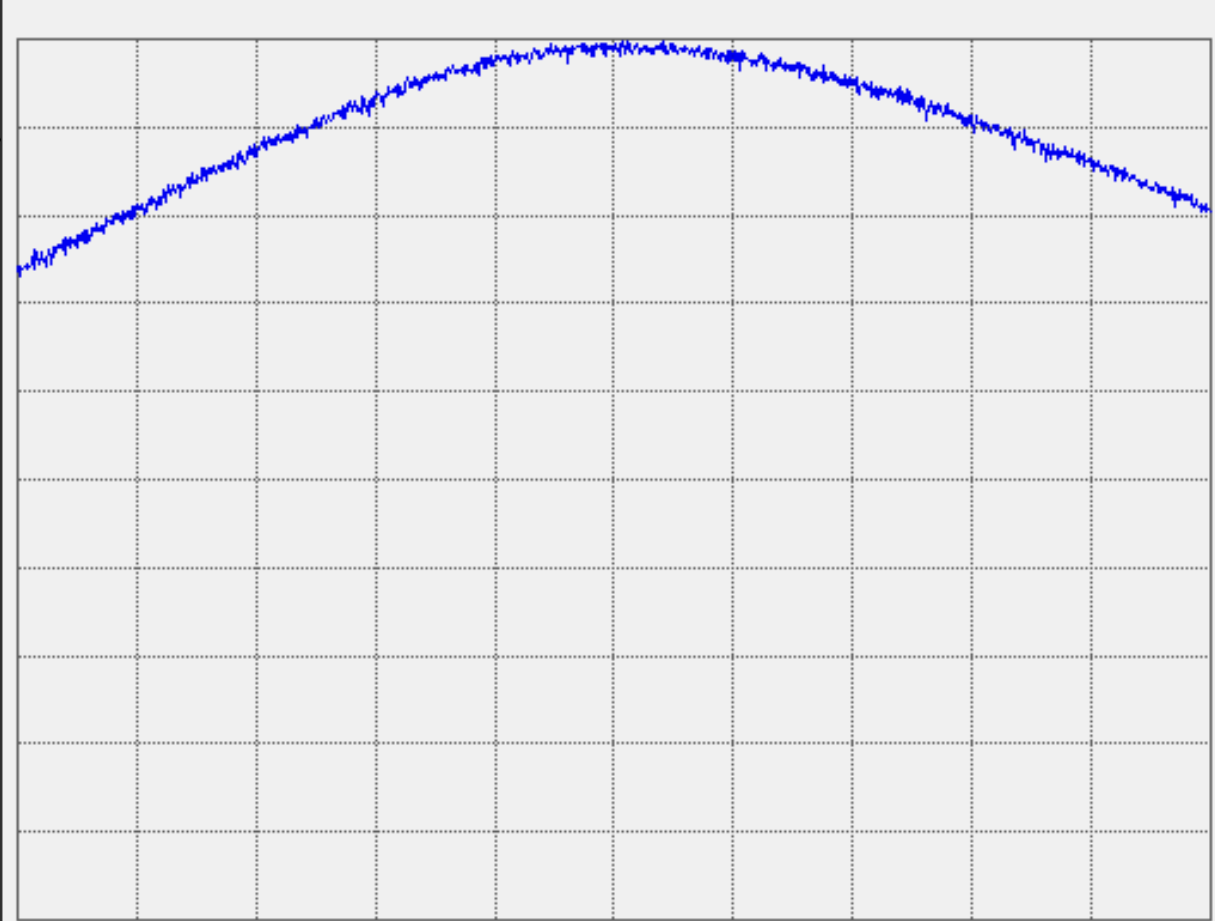
CDM1450 (CH:600)

REF 24.0 dBm

10 dB/ *A_Avg Smp1 B_Blank Norm

LOF

20
20



CENTER 1.88000 GHz

SPAN 10.00 MHz

*RBW 3 MHz

*VBW 3 MHz

SWP 20 ms

ATT 20 dB

■ PCS CDMA (1175 CH) Test Mode: POWER OUT

CDM1450 (CH:1175)

REF 24.0 dBm

10 dB/ *A_Avg Smp1 B_Blank Norm

LOF

20

20

CENTER 1.90875 GHz

SPAN 10.00 MHz

*RBW 3 MHz

*VBW 3 MHz

SWP 20 ms

ATT 20 dB