

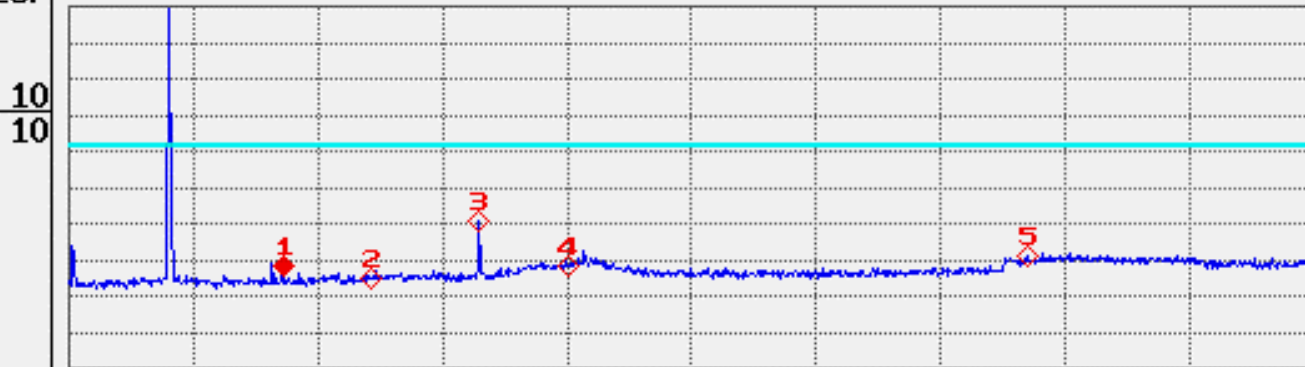
ATTACHMENT D – TEST PLOTS

■ CDMA MODE (1013 CH.) Conducted Spurious

(CH:1013)

REF 25.0 dBm DL -13.0 dBm MKR 1.728 GHz
10 dB/ *A_Max Posi B_Blank Norm -46.80 dBm

LOF



START 10 MHz STOP 10.000 GHz

*RBW 300 kHz *VBW 300 kHz SWP 230 ms ATT 20 dB

Multi Marker List

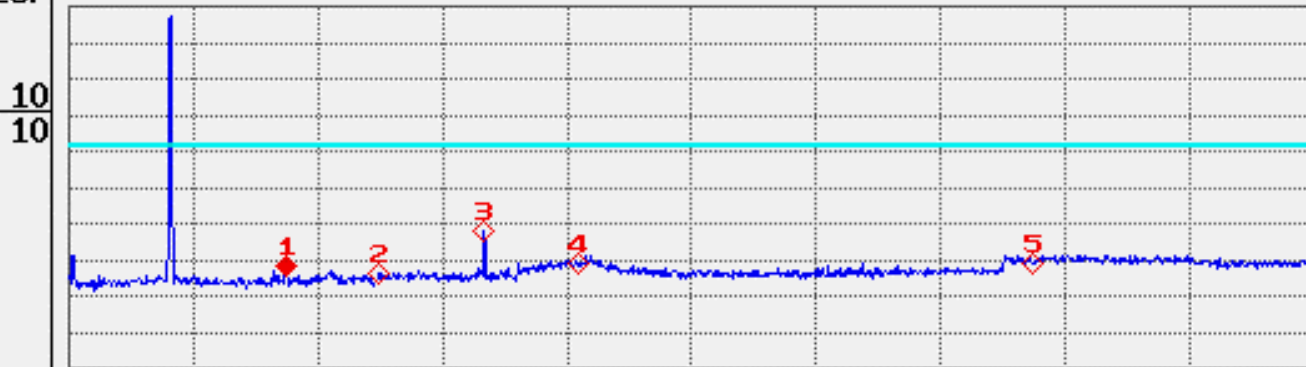
1:	1.728 GHz	-46.80 dBm
2:	2.438 GHz	-50.19 dBm
3:	3.297 GHz	-34.55 dBm
4:	4.006 GHz	-46.57 dBm
5:	7.692 GHz	-44.29 dBm
6:		
7:		
8:		
9:		
10:		
4:		

CDMA MODE (0363 CH.) Conducted Spurious

(CH:363)

REF 25.0 dBm DL -13.0 dBm MKR 1.758 GHz
10 dB/ *A_Max Posi B_Blank Norm -46.61 dBm

LOF



START 10 MHz STOP 10.000 GHz
*RBW 300 kHz *VBW 300 kHz SWP 230 ms ATT 20 dB

Multi Marker List

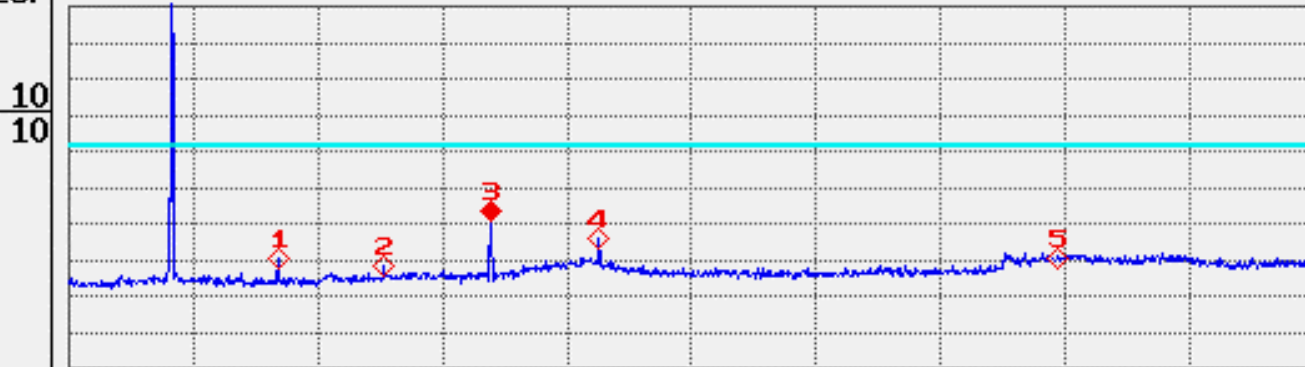
1:	1.758 GHz	-46.61 dBm
2:	2.498 GHz	-48.44 dBm
3:	3.337 GHz	-37.00 dBm
4:	4.086 GHz	-46.00 dBm
5:	7.732 GHz	-45.71 dBm
6:		
7:		
8:		
9:		
10:		
4:		

CDMA MODE (0777 CH.) Conducted Spurious

(CH:777)

REF 25.0 dBm DL -13.0 dBm MKR 3.387 GHz
10 dB/ *A_Max Posi B_Blank Norm -31.41 dBm

LOF



START 10 MHz

STOP 10.000 GHz

*RBW 300 kHz

*VBW 300 kHz

SWP 230 ms

ATT 20 dB

Multi Marker List

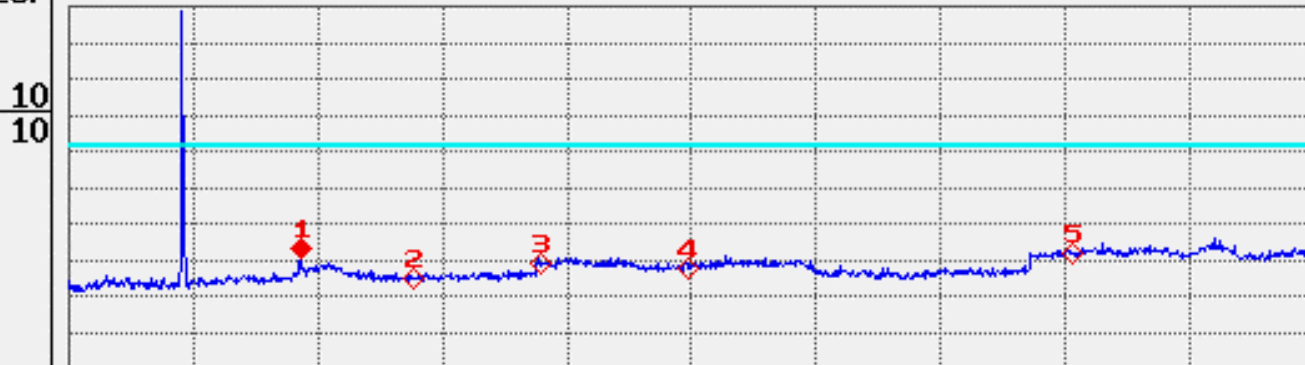
1:	1.688 GHz	-44.62 dBm
2:	2.537 GHz	-46.47 dBm
3:	3.387 GHz	-31.41 dBm
4:	4.256 GHz	-38.80 dBm
5:	7.932 GHz	-44.82 dBm
6:		
7:		
8:		
9:		
10:		
4:		

PCS CDMA MODE (0025 CH.) Conducted Spurious

(CH:25)

REF 25.0 dBm DL -13.0 dBm MKR 3.73 GHz
10 dB/ *A_Max Posi B_Blank Norm -41.65 dBm

LOF



START 10 MHz STOP 20.00 GHz
*RBW 300 kHz *VBW 300 kHz SWP 450 ms ATT 20 dB

Multi Marker List

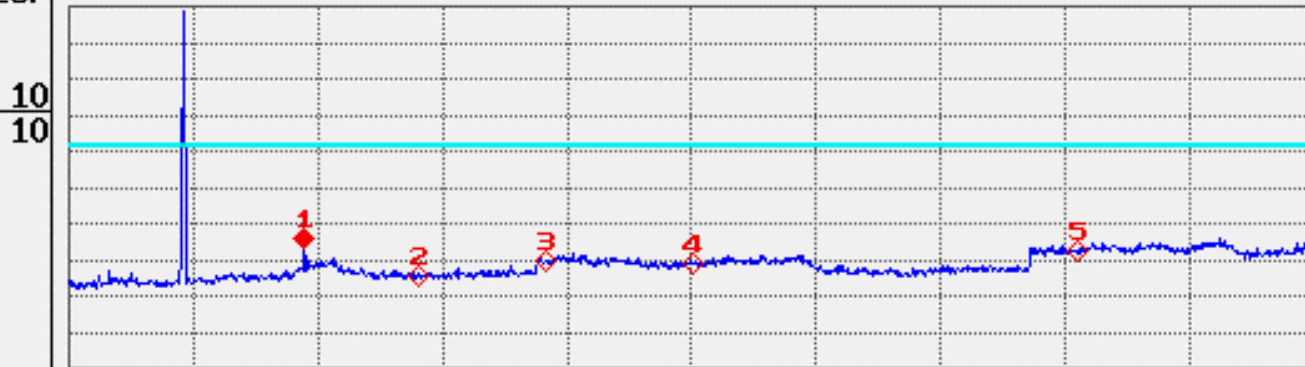
1:	3.73 GHz	-41.65 dBm
2:	5.55 GHz	-50.07 dBm
3:	7.59 GHz	-46.02 dBm
4:	9.97 GHz	-47.23 dBm
5:	16.12 GHz	-43.53 dBm
6:		
7:		
8:		
9:		
10:		
4:		

PCS CDMA MODE (0600 CH.) Conducted Spurious

(CH:600)

REF 25.0 dBm DL -13.0 dBm MKR 3.79 GHz
10 dB/ *A_Max Posi B_Blank Norm -39.09 dBm

LOF



START 10 MHz STOP 20.00 GHz
*RBW 300 kHz *VBW 300 kHz SWP 450 ms ATT 20 dB

Multi Marker List

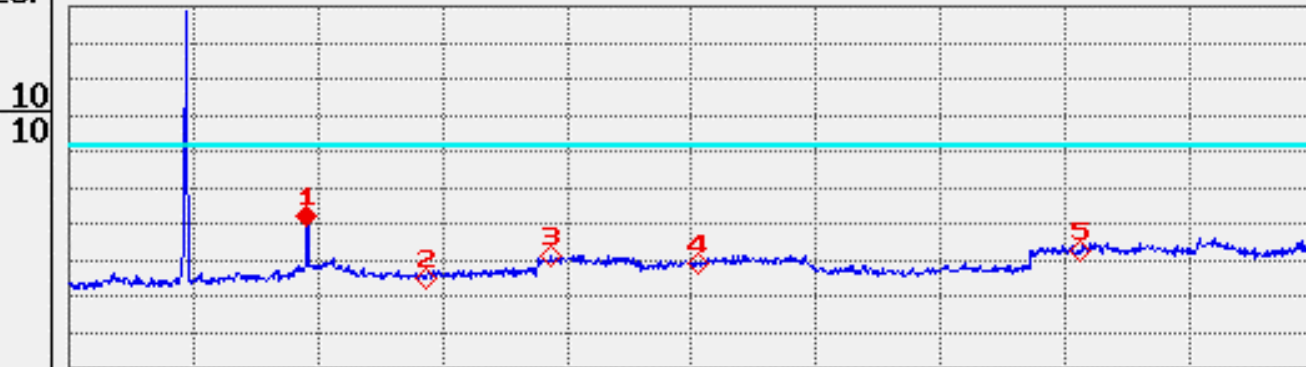
1:	3.79 GHz	-39.09 dBm
2:	5.63 GHz	-49.27 dBm
3:	7.67 GHz	-45.43 dBm
4:	10.02 GHz	-46.05 dBm
5:	16.18 GHz	-42.88 dBm
6:		
7:		
8:		
9:		
10:		
4:		

PCS CDMA MODE (1175 CH.) Conducted Spurious

(CH:1175)

REF 25.0 dBm DL -13.0 dBm MKR 3.83 GHz
10 dB/ *A_Max Posi B_Blank Norm -32.96 dBm

LOF



START 10 MHz STOP 20.00 GHz
*RBW 300 kHz *VBW 300 kHz SWP 450 ms ATT 20 dB

Multi Marker List

1:	3.83 GHz	-32.96 dBm
2:	5.75 GHz	-50.20 dBm
3:	7.75 GHz	-44.03 dBm
4:	10.10 GHz	-46.19 dBm
5:	16.24 GHz	-42.42 dBm
6:		
7:		
8:		
9:		
10:		
4:		

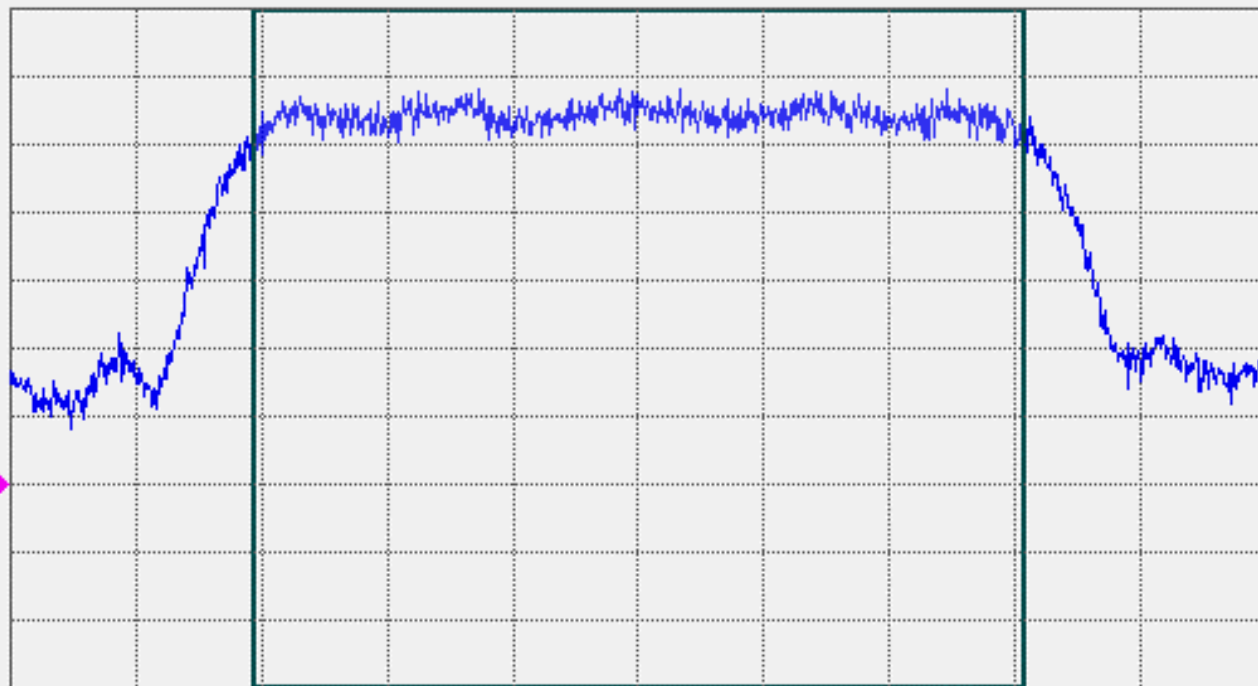
■ CDMA MODE (0363 CH.) : Channel Power

(CH:363)

REF 25.0 dBm

10 dB/ *A_PwAvg Smp1

LOF



CENTER 835.890 MHz

SPAN 2.000 MHz

*RBW 30 kHz

*VBW 100 kHz

SWP 20 ms

ATT 20 dB

Power (Band Class 0: FWD Link)

RMS

<< Window Conditions >>

Power

Judge

Posi : 835.890000 MHz

25.03 dBm

PASS

Width: 1.2300 MHz

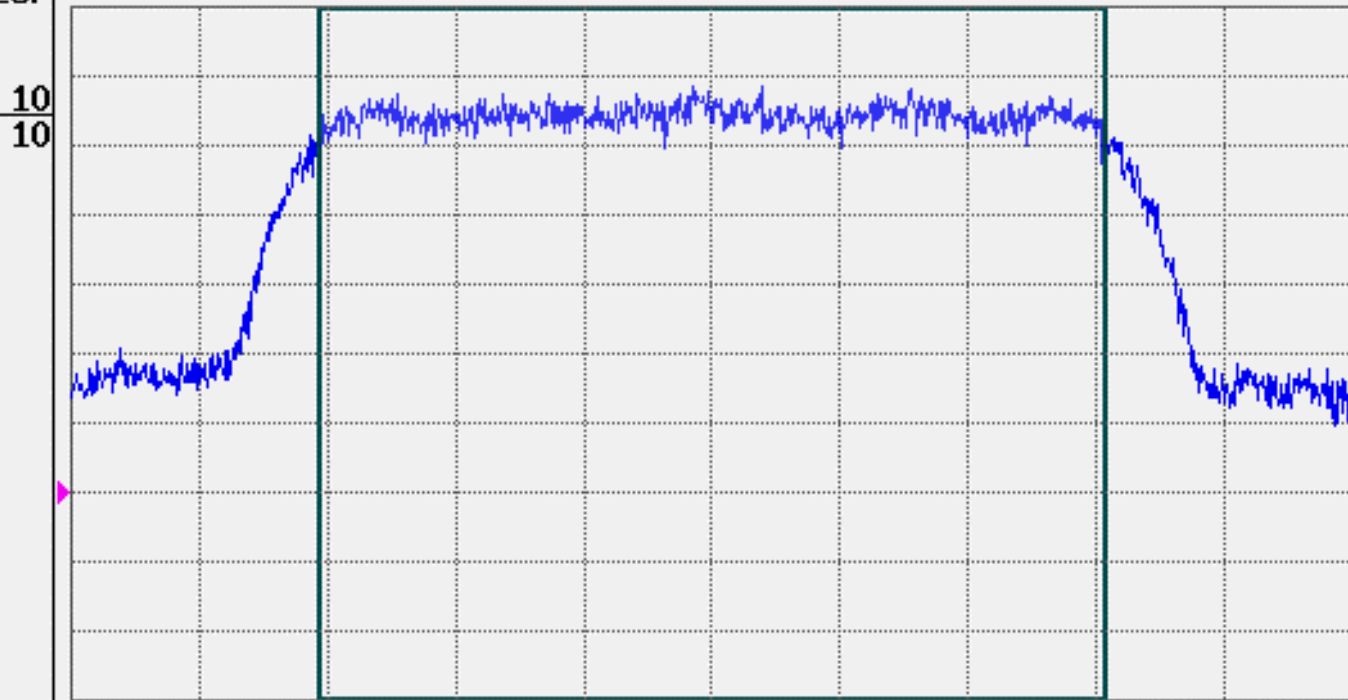
■ PCS CDMA MODE (0600 CH.) : Channel Power

(CH:600)

REF 25.0 dBm

10 dB/ *A_PwAvg Smp1

LOF



CENTER 1.880000 GHz

SPAN 2.000 MHz

*RBW 30 kHz

*VBW 100 kHz

SWP 20 ms

ATT 20 dB

Power (Band Class 1: FWD Link)

RMS

<< Window Conditions >>

Power

Judge

Posi : 1.880000000 GHz

25.04 dBm

PASS

Width: 1.2300 MHz

CDMA Mode (0363 CH.) : Occupied Bandwidth

(CH:363)

REF 25.0 dBm

10 dB/

*A_PwAvg Posi

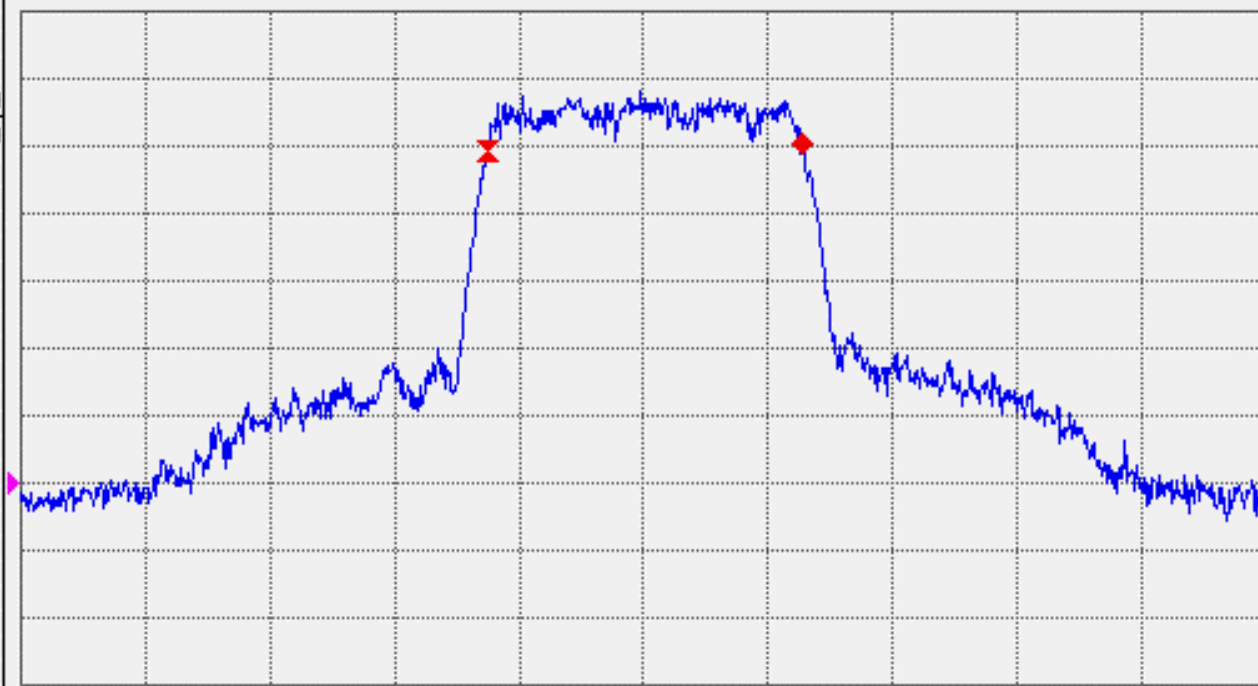
MKRA 1.270 MHz

1.00 dB

LOF

10

10



CENTER 835.890 MHz

SPAN 5.000 MHz

*RBW 30 kHz

*VBW 30 kHz

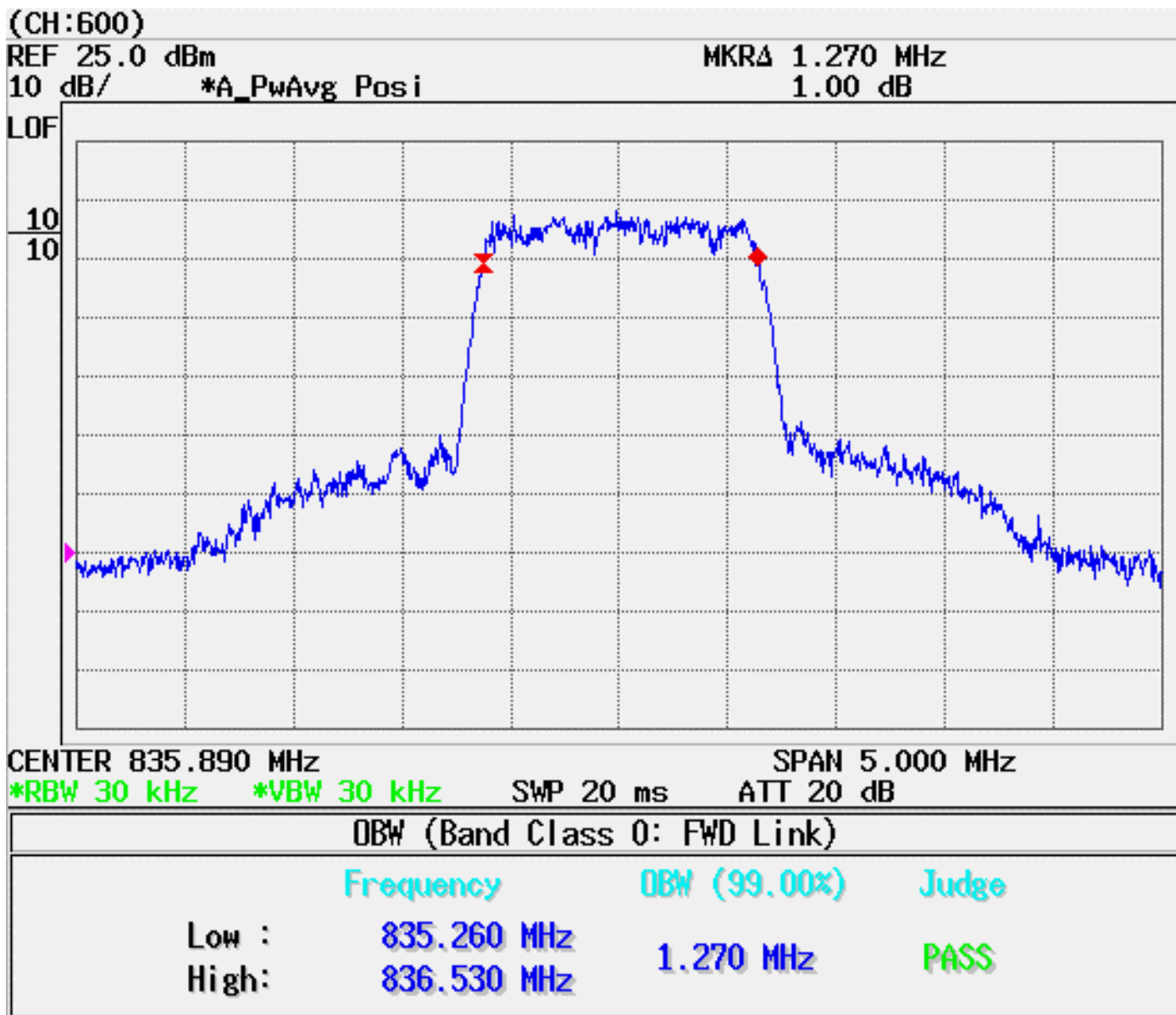
SWP 20 ms

ATT 20 dB

OBW (Band Class 0: FWD Link)

	Frequency	OBW (99.00%)	Judge
Low :	835.260 MHz	1.270 MHz	PASS
High:	836.530 MHz		

■ PCS CDMA Mode (0600 CH) : Occupied Bandwidth



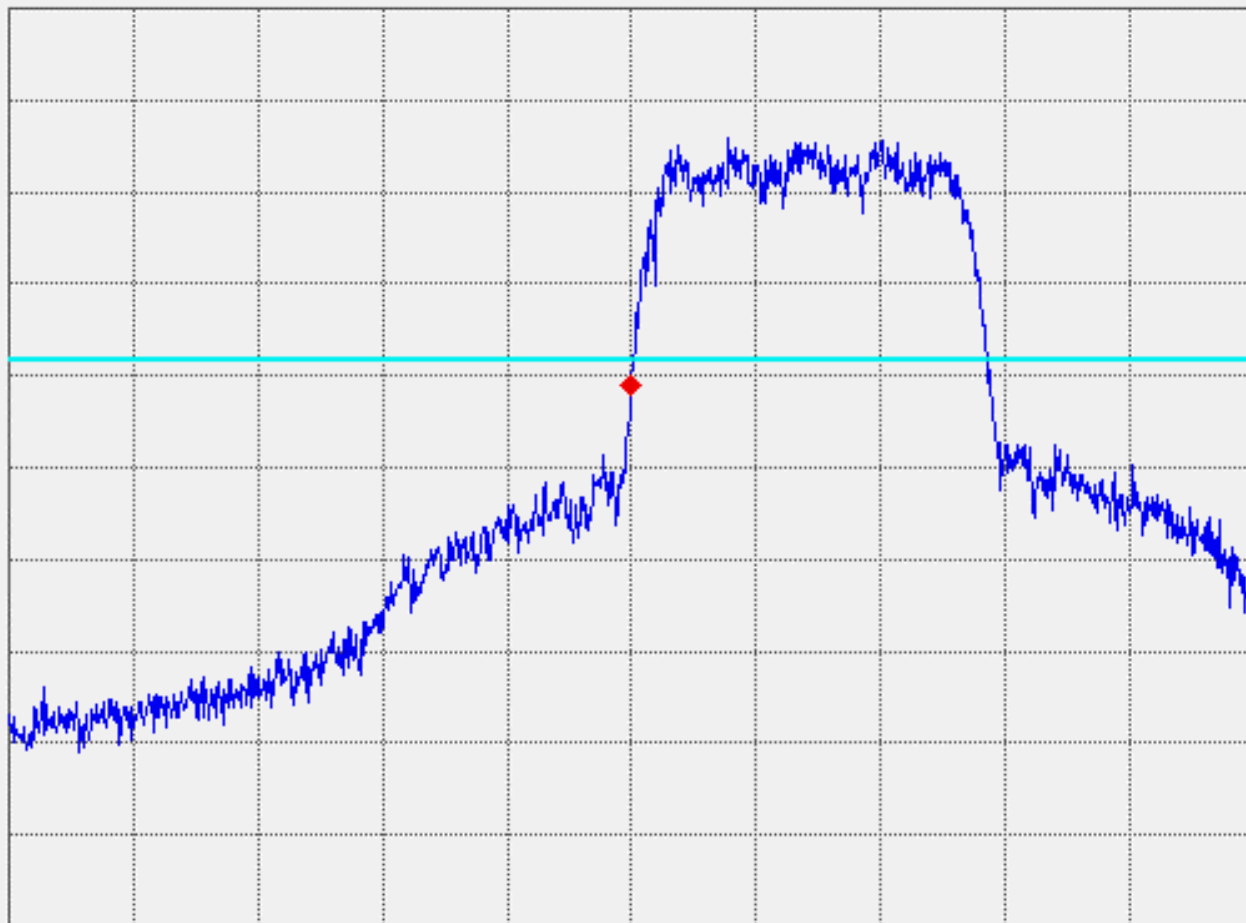
■ CDMA Cellular (1013 CH.) Band Edge

(CH:1013)

REF 25.0 dBm DL -13.0 dBm MKR 824.000 MHz
10 dB/ *A_Avg Smp1 B_Blank Norm -16.12 dBm

LOF

10
10



CENTER 824.000 MHz

*RBW 30 kHz

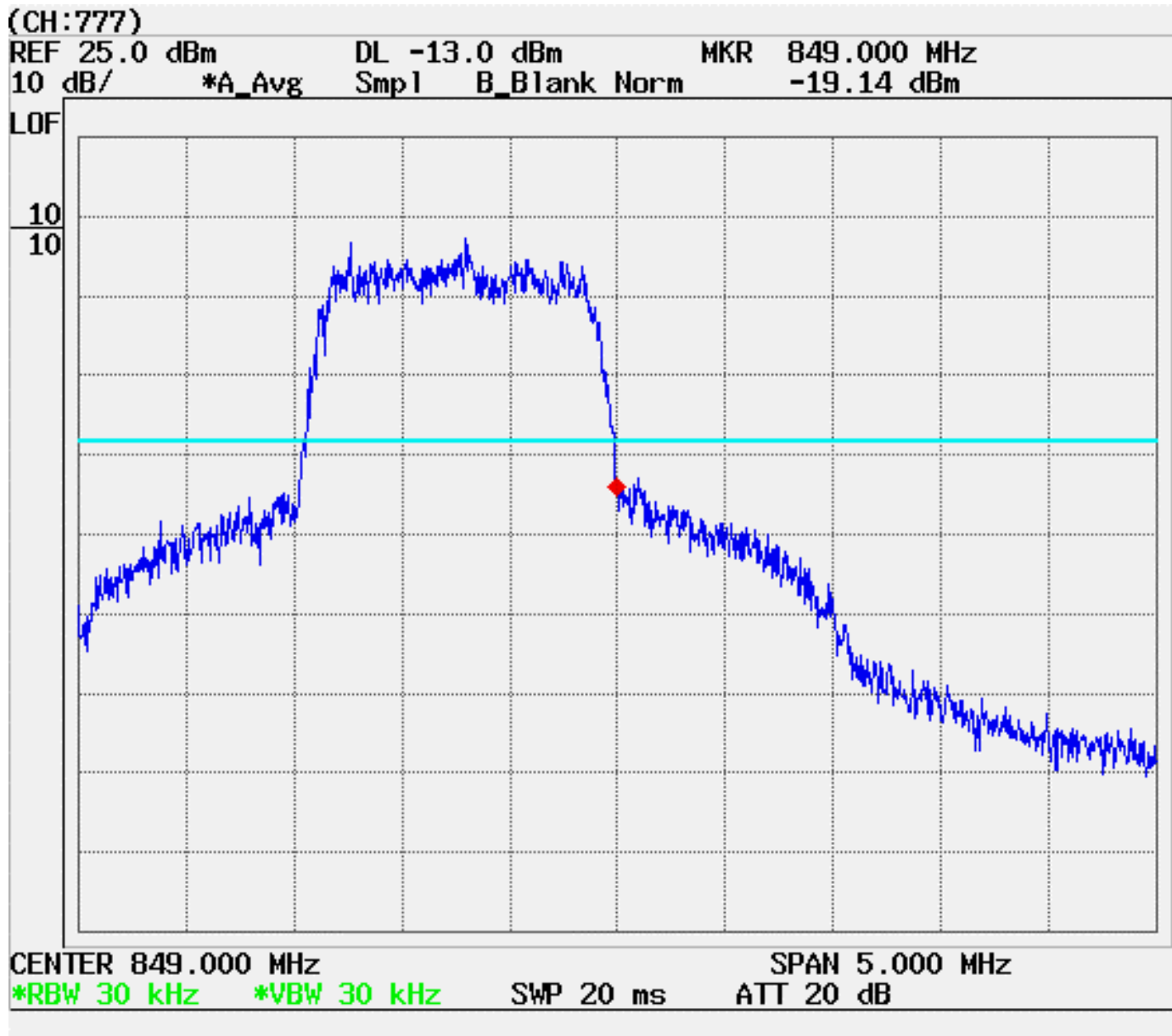
*VBW 30 kHz

SWP 20 ms

SPAN 5.000 MHz

ATT 20 dB

■ CDMA Cellular (777 CH.) Band Edge

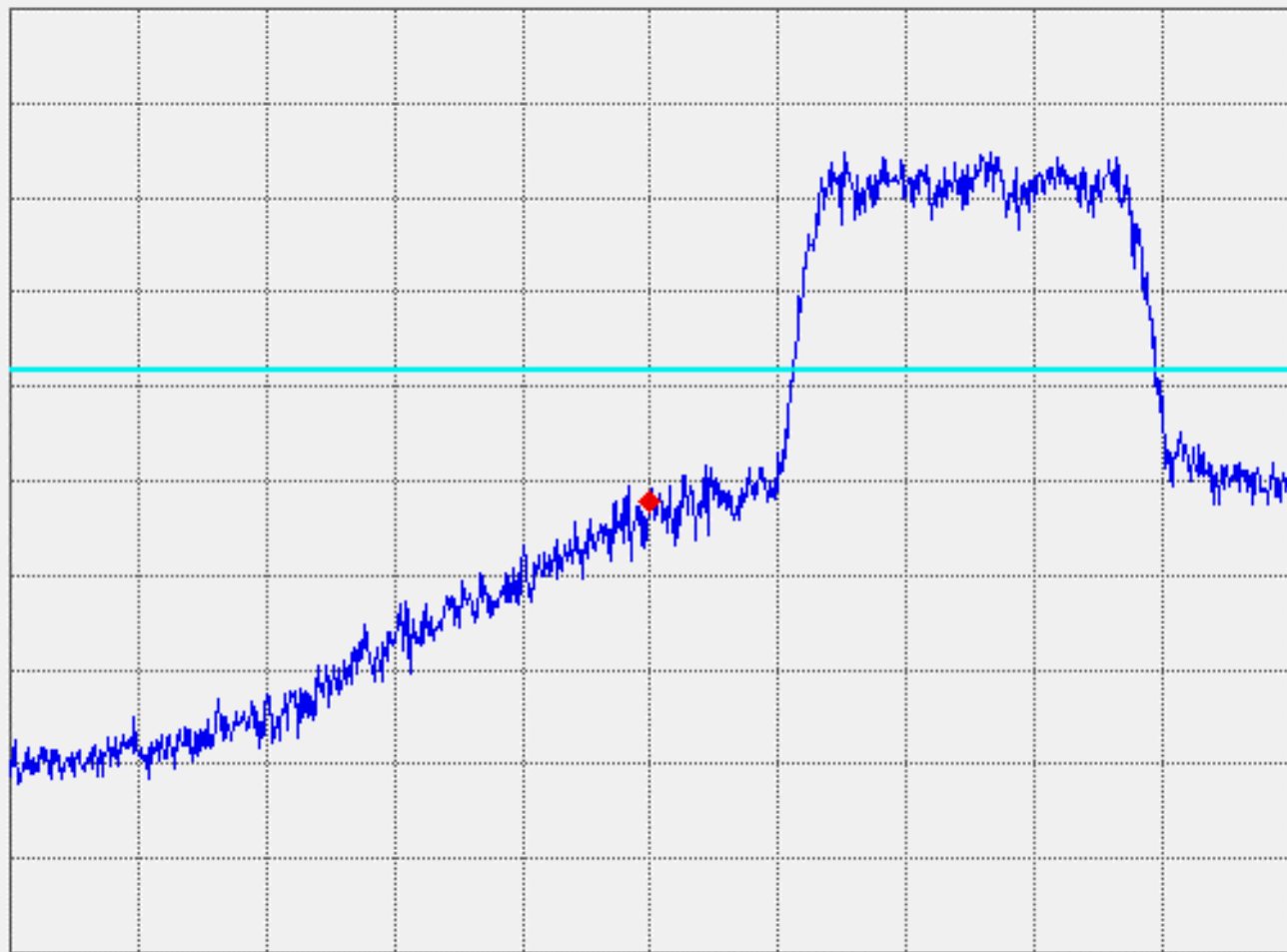


■ PCS Mode Band Edge (25 CH.)

(CH:25)

REF 25.0 dBm DL -13.0 dBm MKR 1.850000 GHz
10 dB/ *A_Avg Smp1 B_Blank Norm -27.27 dBm

LOF

10
10

CENTER 1.850000 GHz

SPAN 5.000 MHz

*RBW 30 kHz

*VBW 30 kHz

SWP 20 ms

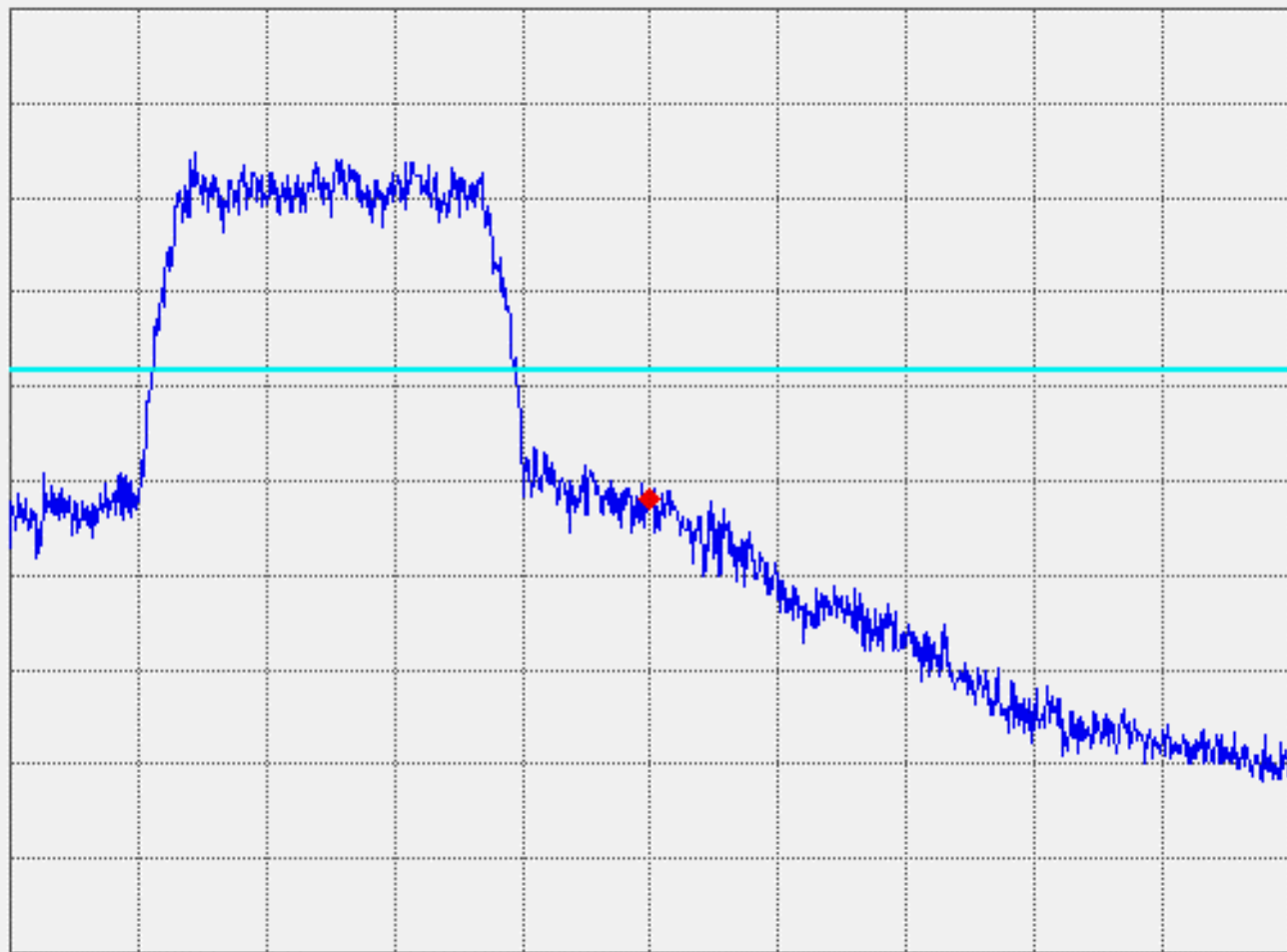
ATT 20 dB

■ PCS Mode Band Edge (1175 CH.)

(CH:1175)

REF 25.0 dBm DL -13.0 dBm MKR 1.910000 GHz
10 dB/ *A_Avg Smp1 B_Blank Norm -26.83 dBm

LOF

10
10

CENTER 1.910000 GHz

SPAN 5.000 MHz

*RBW 30 kHz

*VBW 30 kHz

SWP 20 ms

ATT 20 dB

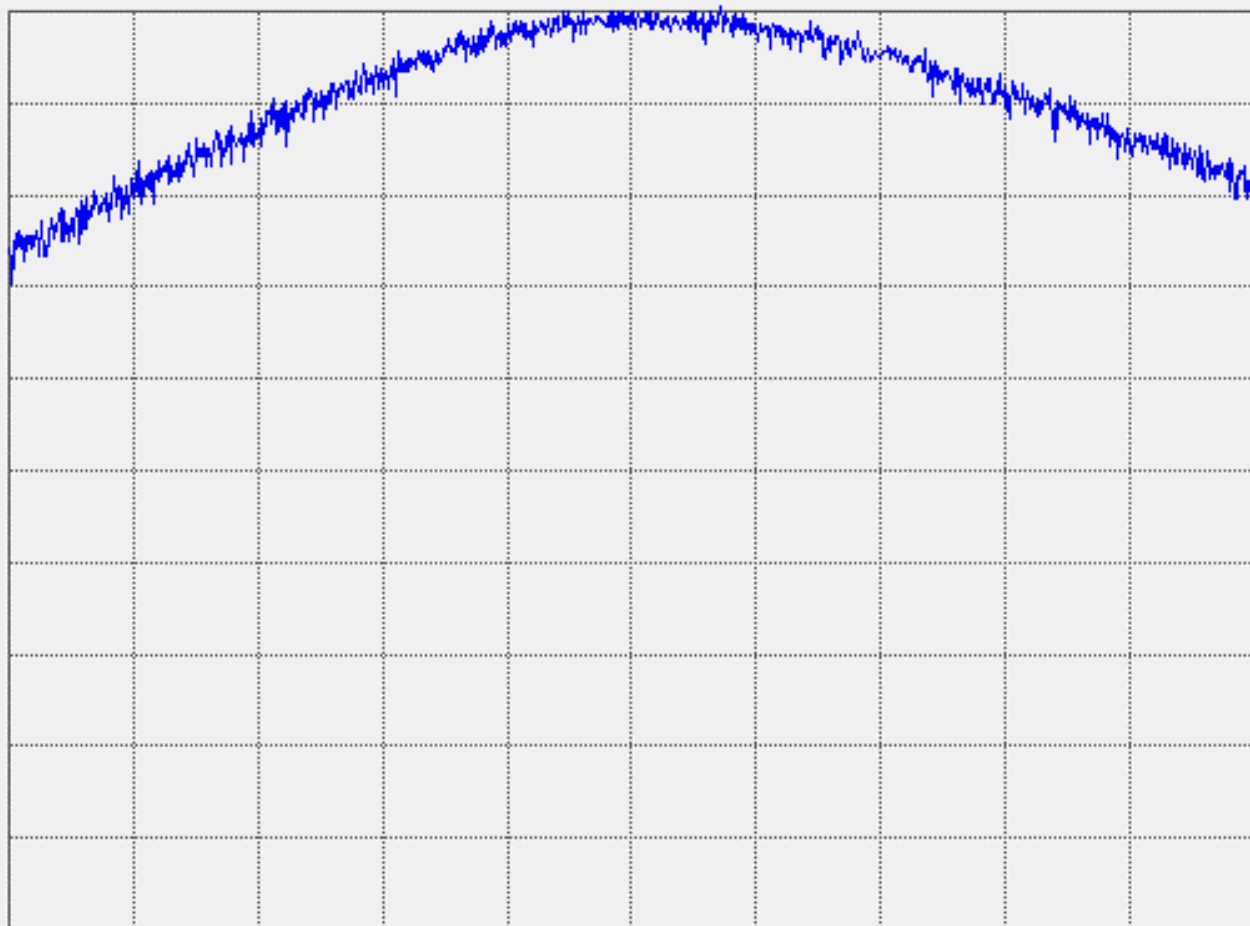
■ CDMA (1013 CH) Test Mode: POWER OUT

(CH:1013)

REF 25.0 dBm

10 dB/ *A_Avg Smp1 B_Blank Norm

LOF

10
10

CENTER 824.70 MHz

SPAN 10.00 MHz

*RBW 3 MHz

*VBW 3 MHz

SWP 20 ms

ATT 20 dB

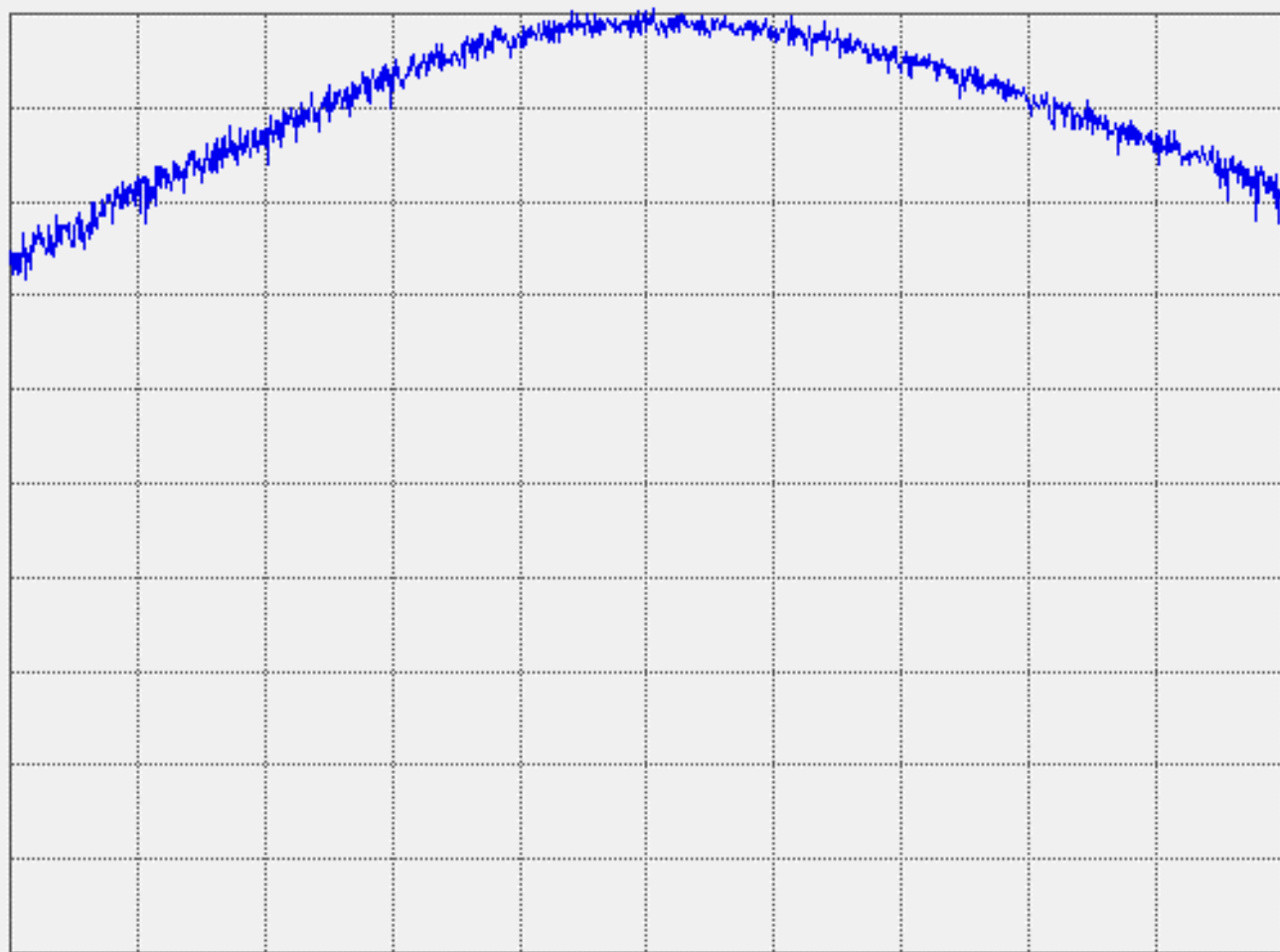
■ CDMA (0363 CH) Test Mode: POWER OUT

(CH:777)

REF 25.0 dBm

10 dB/ *A_Avg Smp1 B_Blank Norm

LOF

10
10

CENTER 848.31 MHz

SPAN 10.00 MHz

*RBW 3 MHz

*VBW 3 MHz

SWP 20 ms

ATT 20 dB

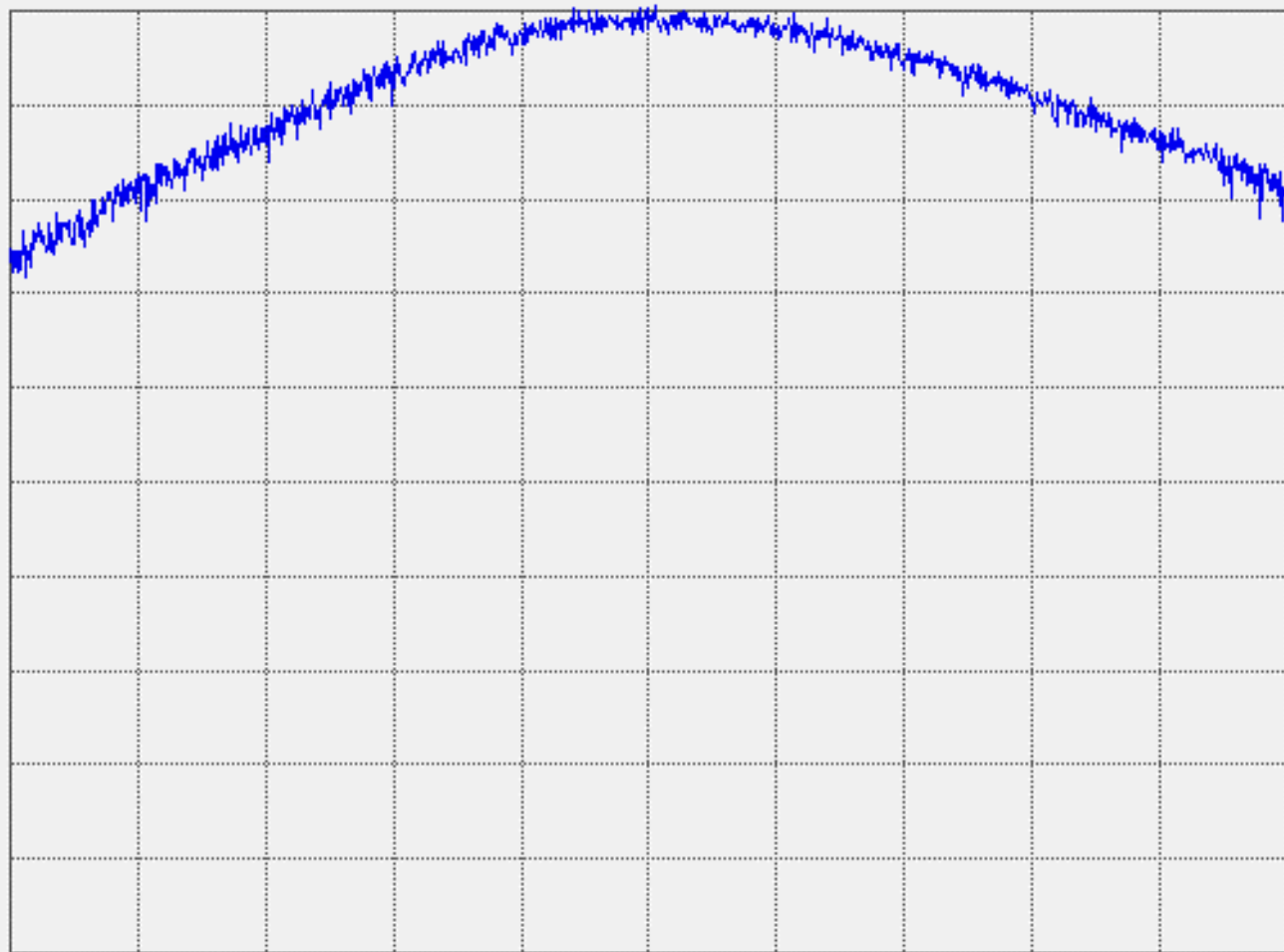
■ CDMA (0777 CH) Test Mode: POWER OUT

(CH:777)

REF 25.0 dBm

10 dB/ *A_Avg Smp1 B_Blank Norm

LOF

10
10

CENTER 848.31 MHz

SPAN 10.00 MHz

*RBW 3 MHz

*VBW 3 MHz

SWP 20 ms

ATT 20 dB

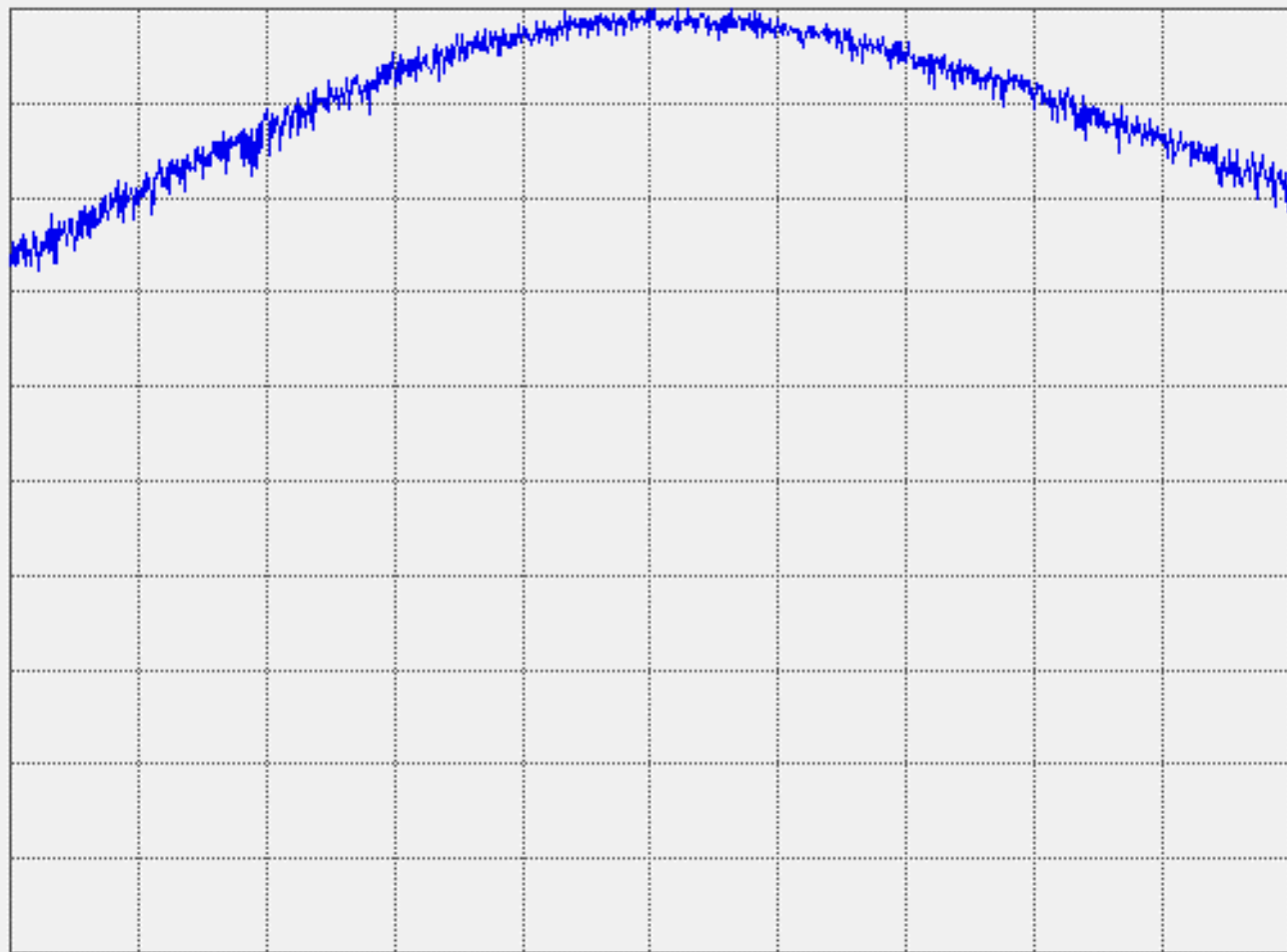
■ PCS CDMA (0025 CH) Test Mode: POWER OUT

(CH:25)

REF 25.0 dBm

10 dB/ *A_Avg Smp1 B_Blank Norm

LOF

10
10

CENTER 1.85125 GHz

SPAN 10.00 MHz

*RBW 3 MHz

*VBW 3 MHz

SWP 20 ms

ATT 20 dB

■ PCS CDMA (0600 CH) Test Mode: POWER OUT

(CH:600)

REF 25.0 dBm

10 dB/

*A_Avg

Smp1

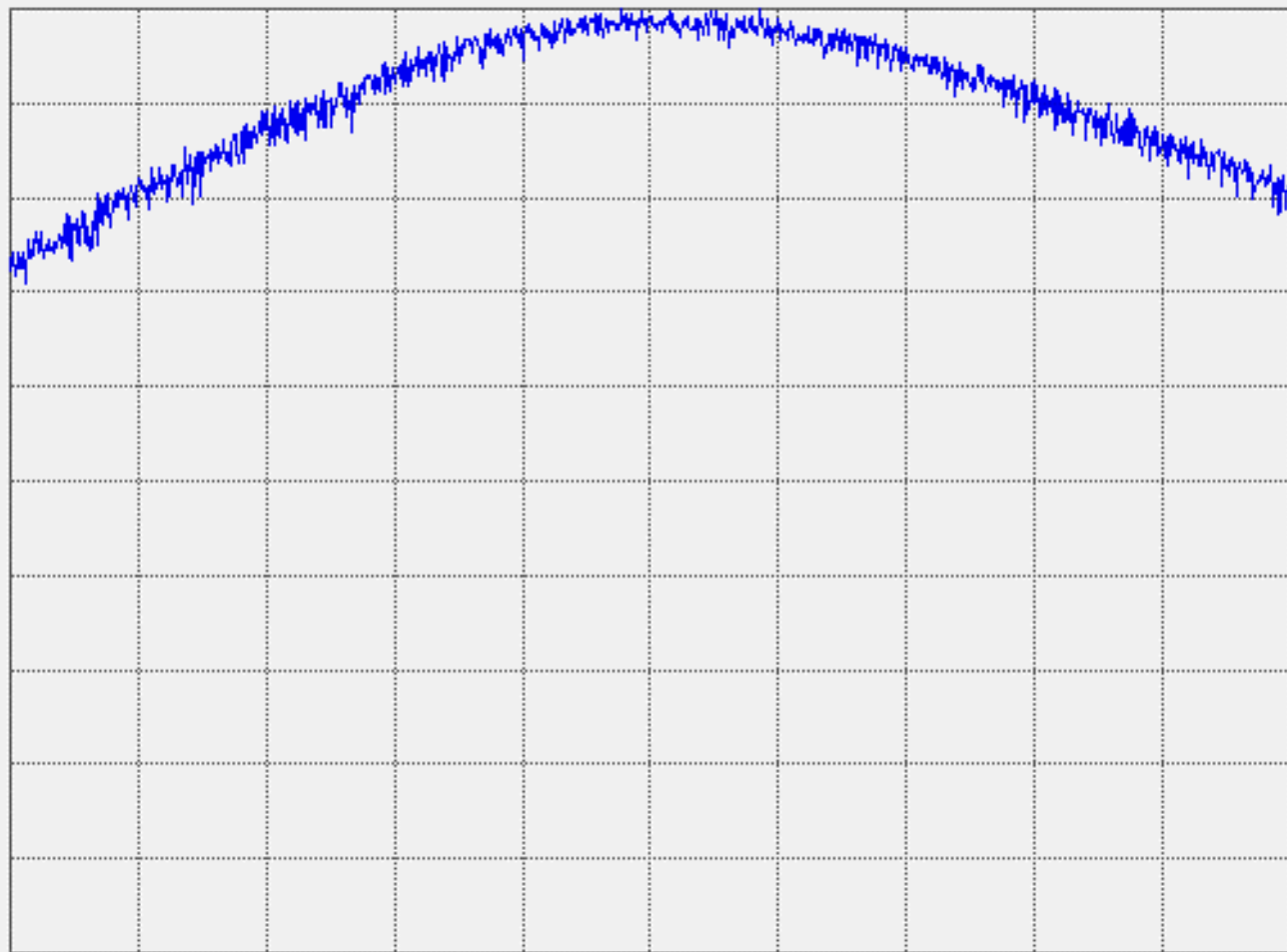
B_Blank

Norm

LOF

10

10



CENTER 1.88000 GHz

SPAN 10.00 MHz

*RBW 3 MHz

*VBW 3 MHz

SWP 20 ms

ATT 20 dB

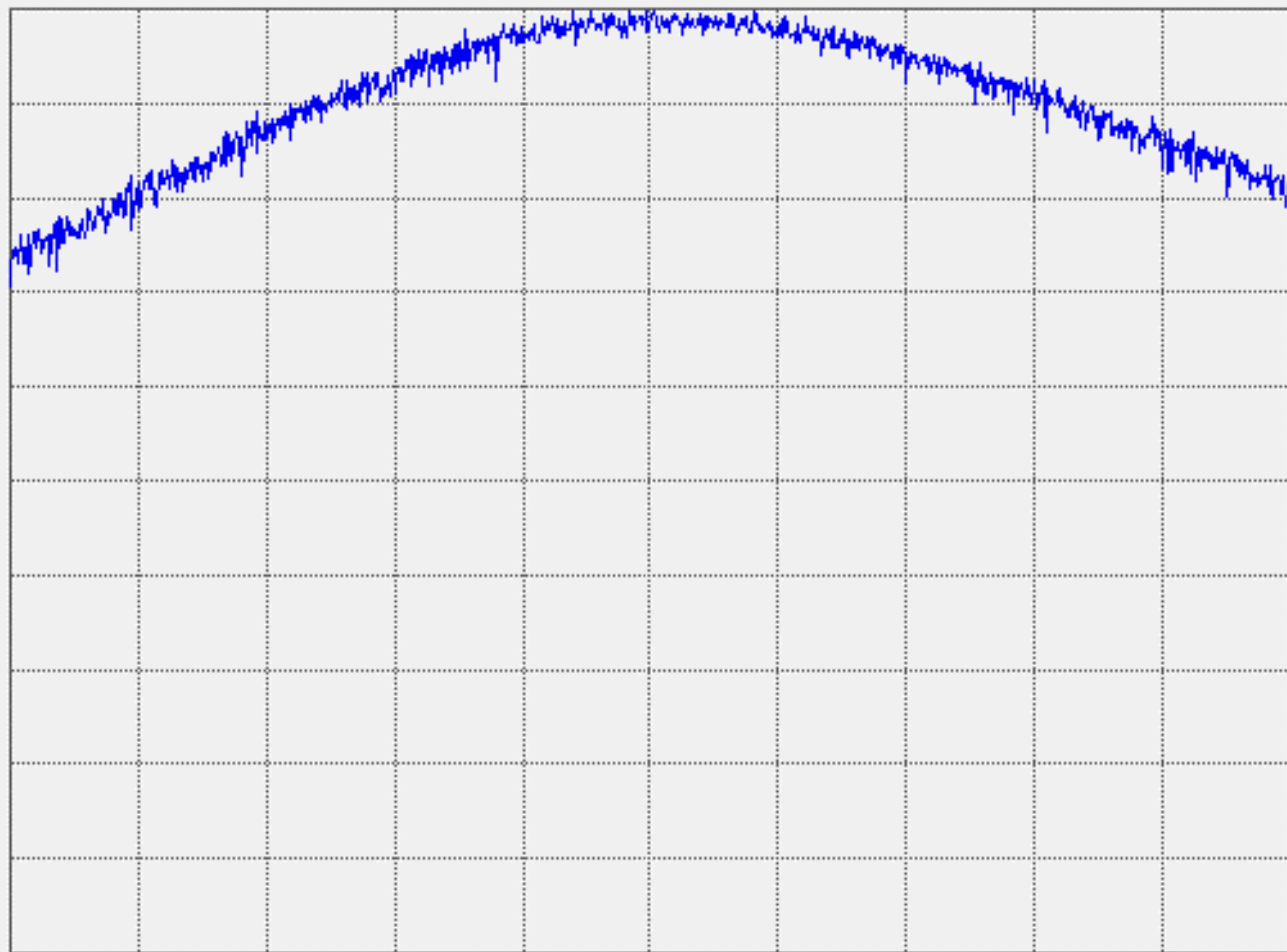
■ PCS CDMA (1175 CH) Test Mode: POWER OUT

(CH:1175)

REF 25.0 dBm

10 dB/ *A_Avg Smp1 B_Blank Norm

LOF

10
10

CENTER 1.90875 GHz

SPAN 10.00 MHz

*RBW 3 MHz

*VBW 3 MHz

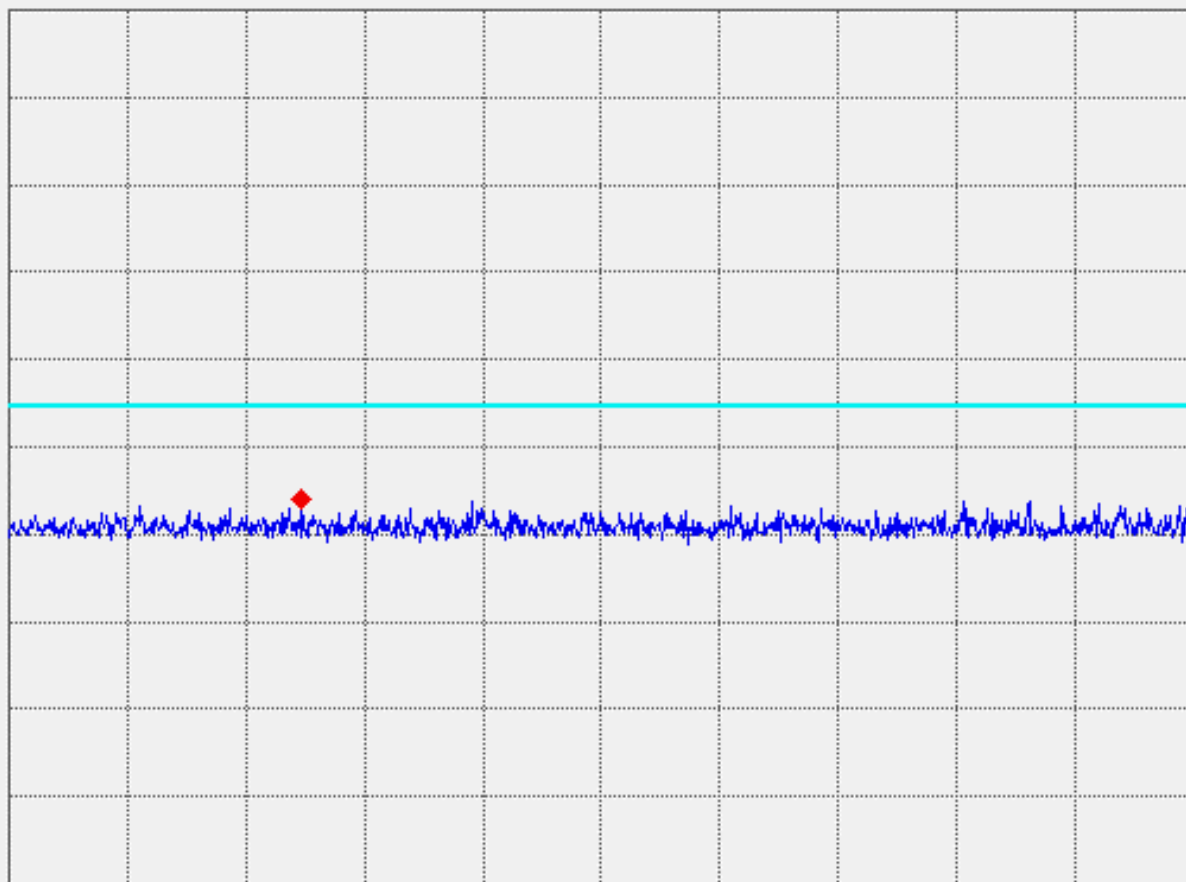
SWP 20 ms

ATT 20 dB

(CH:1013)

REF -35.0 dBm DL -80.0 dBm MKR 875.17 MHz
10 dB/ *A_Max Posi B_Blank Norm -90.89 dBm

LOF

10
10

START 869.00 MHz STOP 894.00 MHz
*RBW 1 MHz *VBW 1 MHz SWP 20 ms ATT 10 dB

(CH:363)

REF -35.0 dBm

DL -80.0 dBm

MKR 887.92 MHz

10 dB/

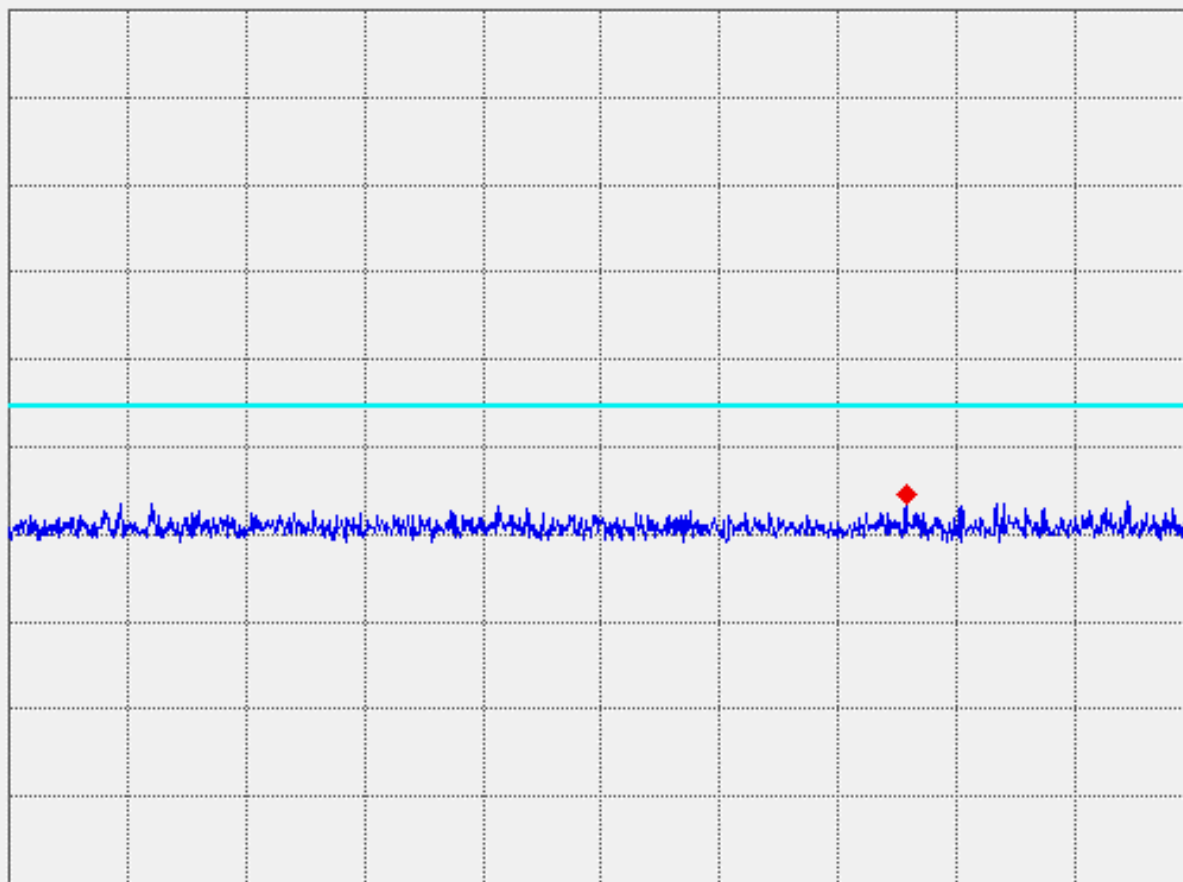
*A_Max

Posi

B_Blank Norm

-90.56 dBm

LOF

10
10

START 869.00 MHz

STOP 894.00 MHz

*RBW 1 MHz

*VBW 1 MHz

SWP 20 ms

ATT 10 dB

(CH:777)

REF -35.0 dBm

DL -80.0 dBm

MKR 876.42 MHz

10 dB/

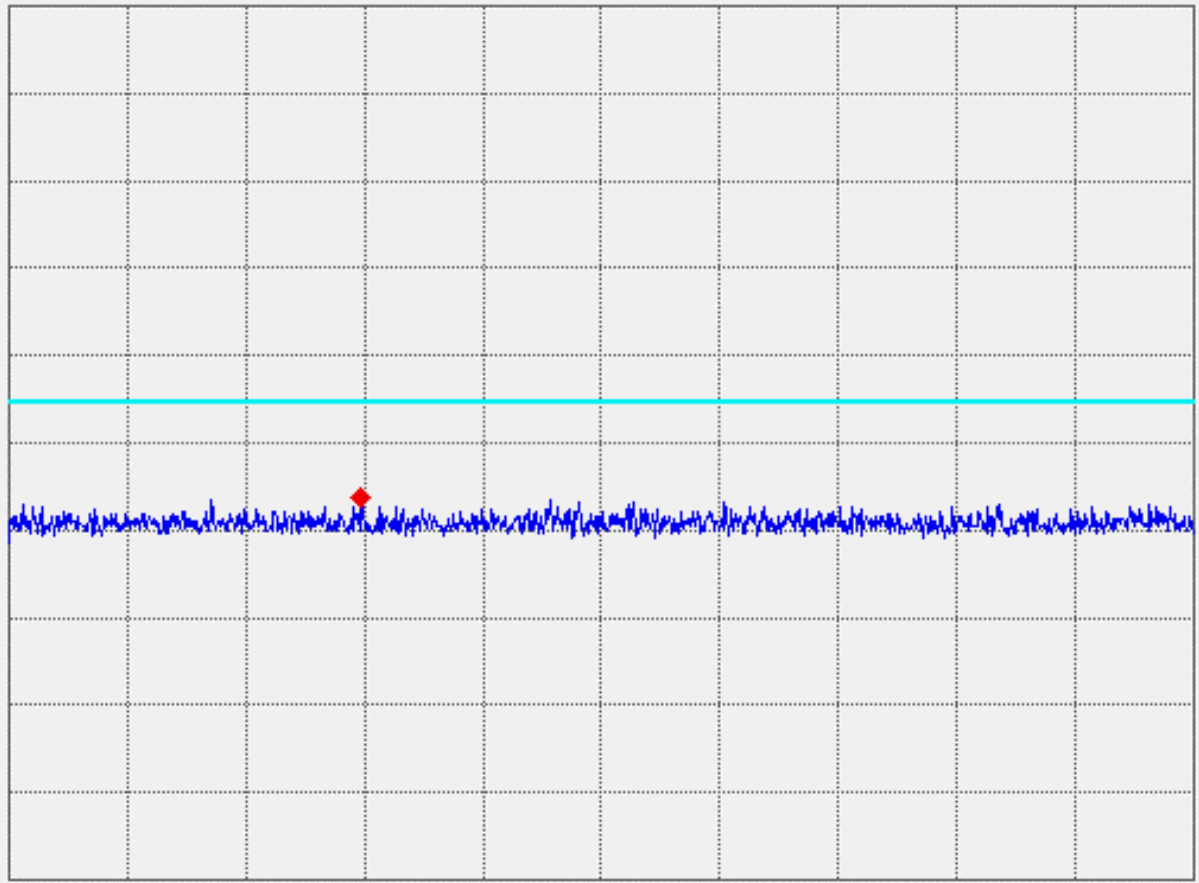
*A_Max

Posi

B_Blank Norm

-91.24 dBm

LOF

10
10

START 869.00 MHz

STOP 894.00 MHz

*RBW 1 MHz

*VBW 1 MHz

SWP 20 ms

ATT 10 dB