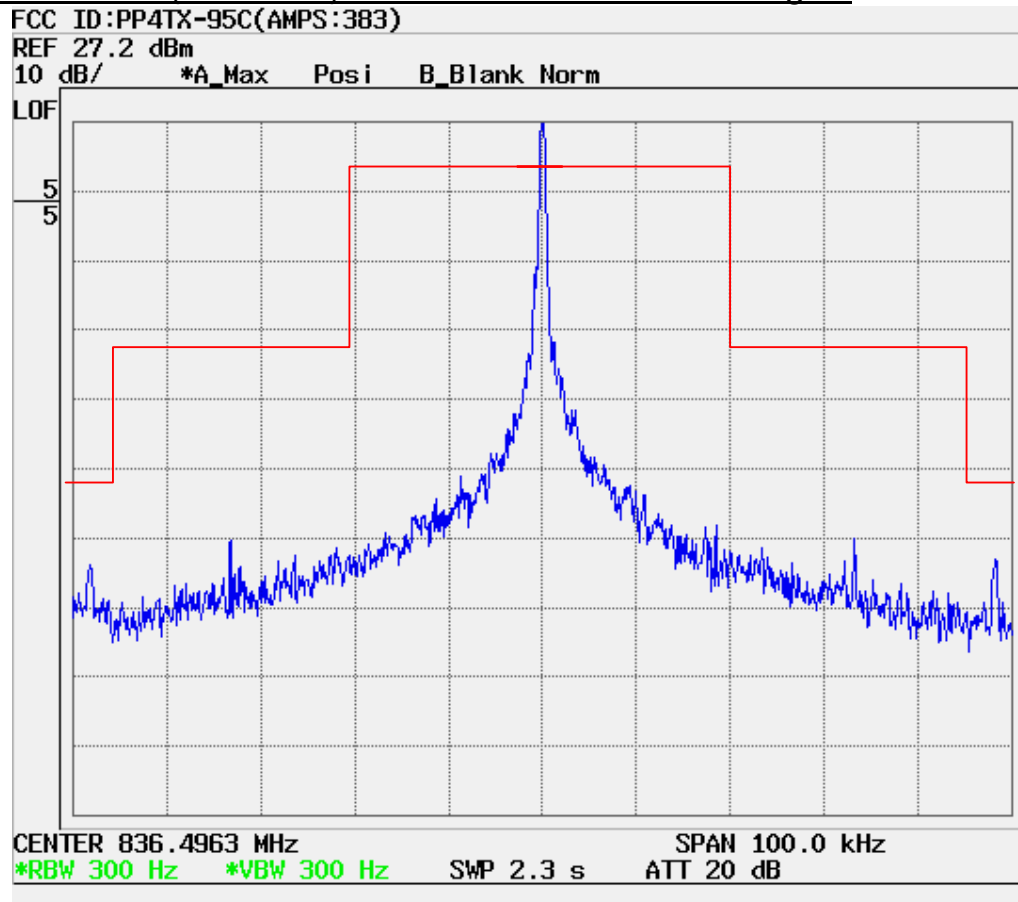
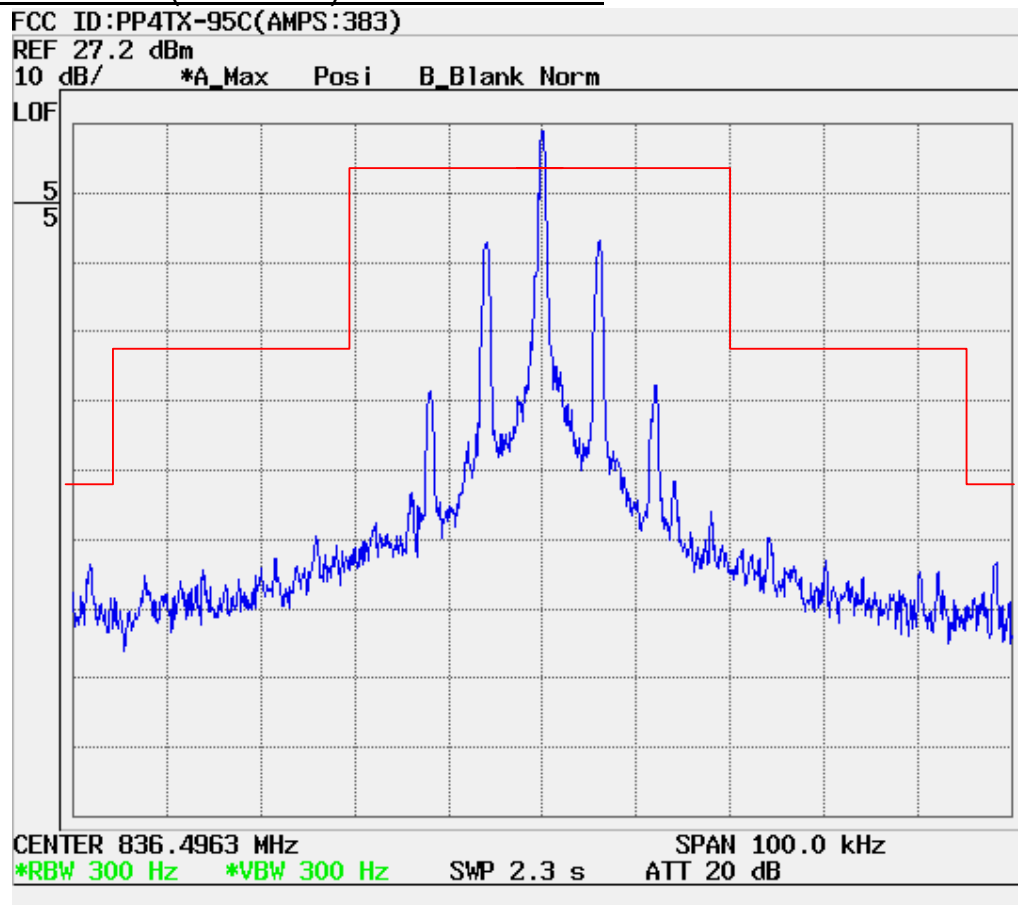


ATTACHMENT D – TEST PLOTS

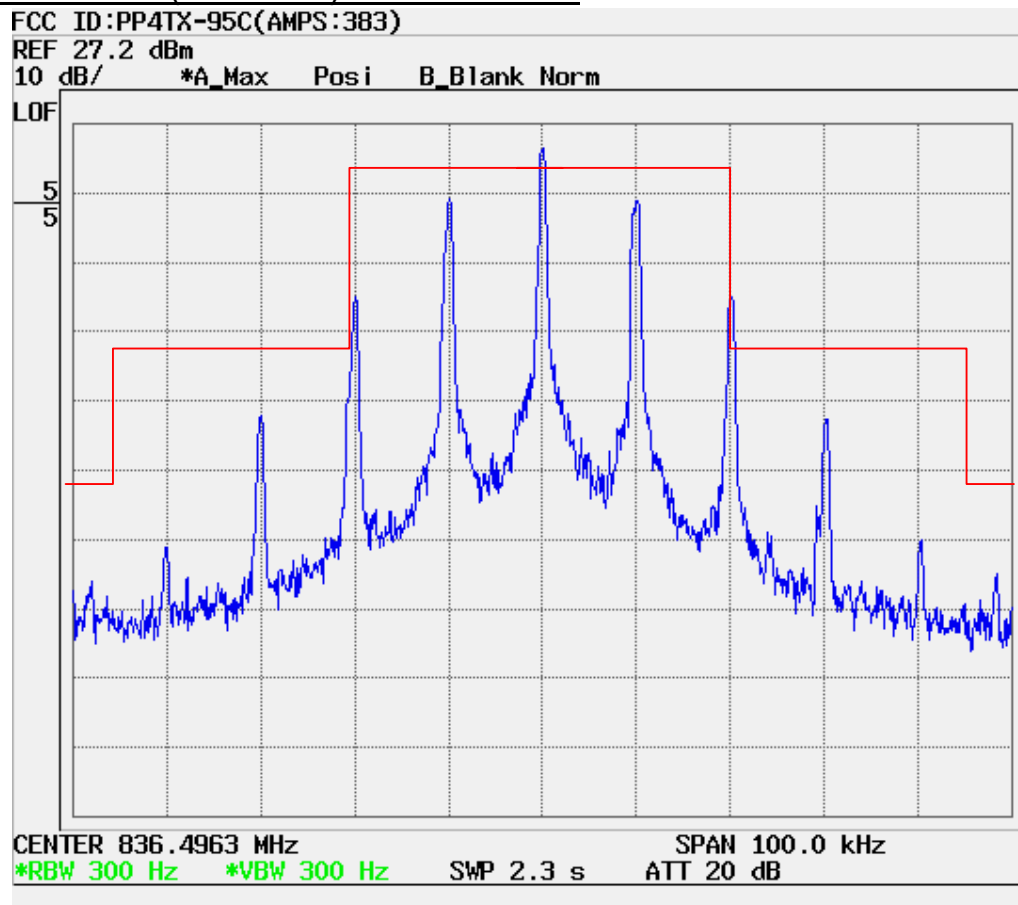
■ AMPS MODE (0383 CH.) Test Mode: Unmodulated Signal



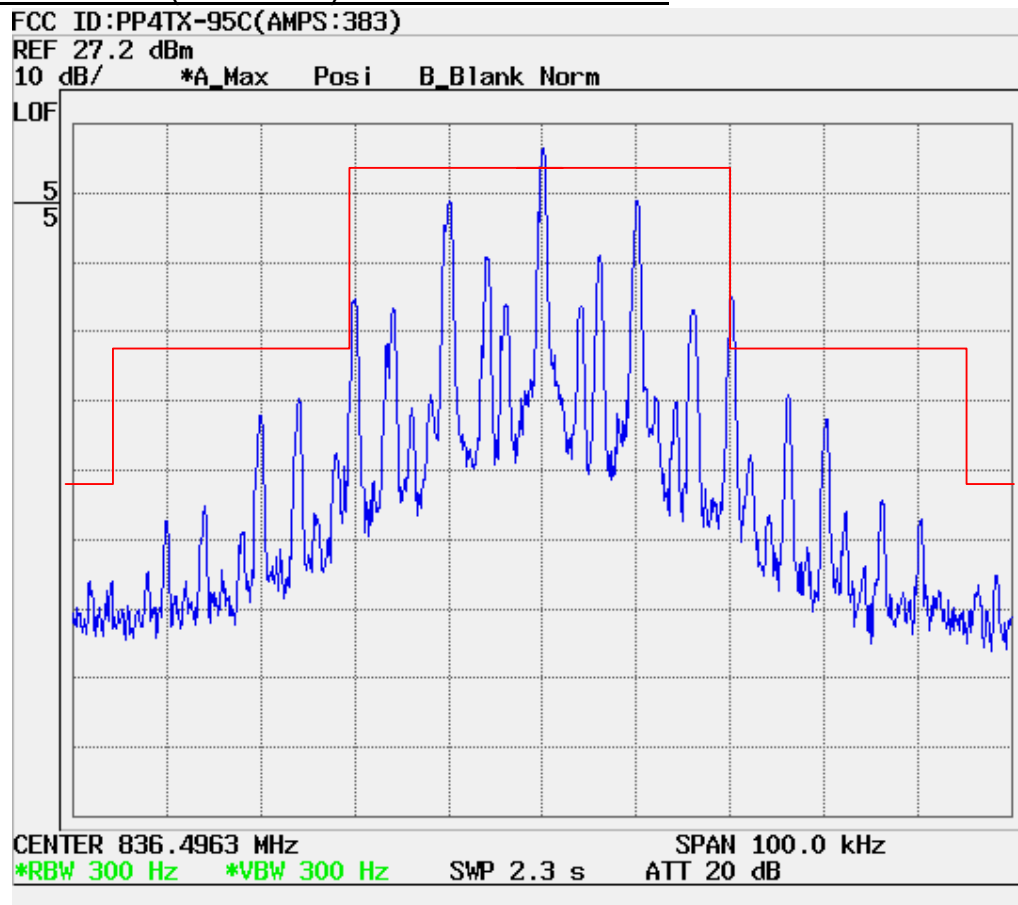
■ AMPS MODE (0383 CH.) Test Mode: SAT



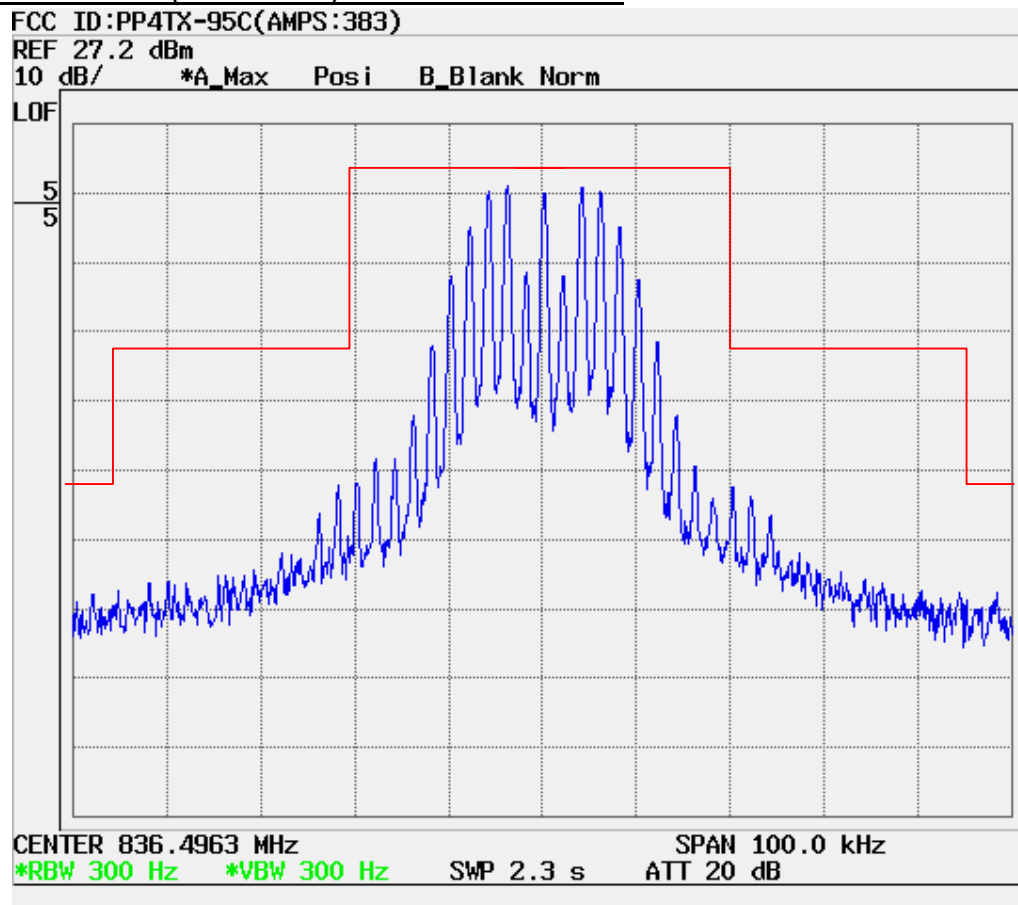
■ AMPS MODE (0383 CH.) Test Mode: ST



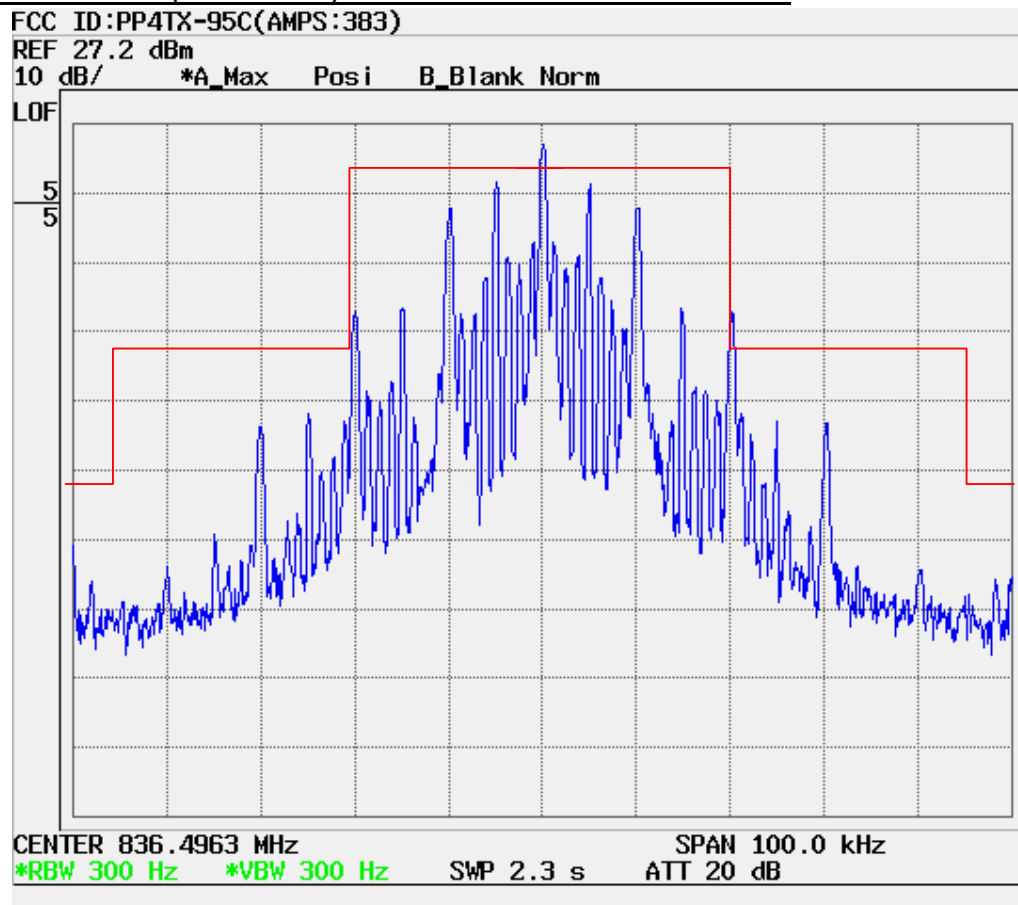
■ AMPS MODE (0383 CH.) Test Mode: SAT+ST



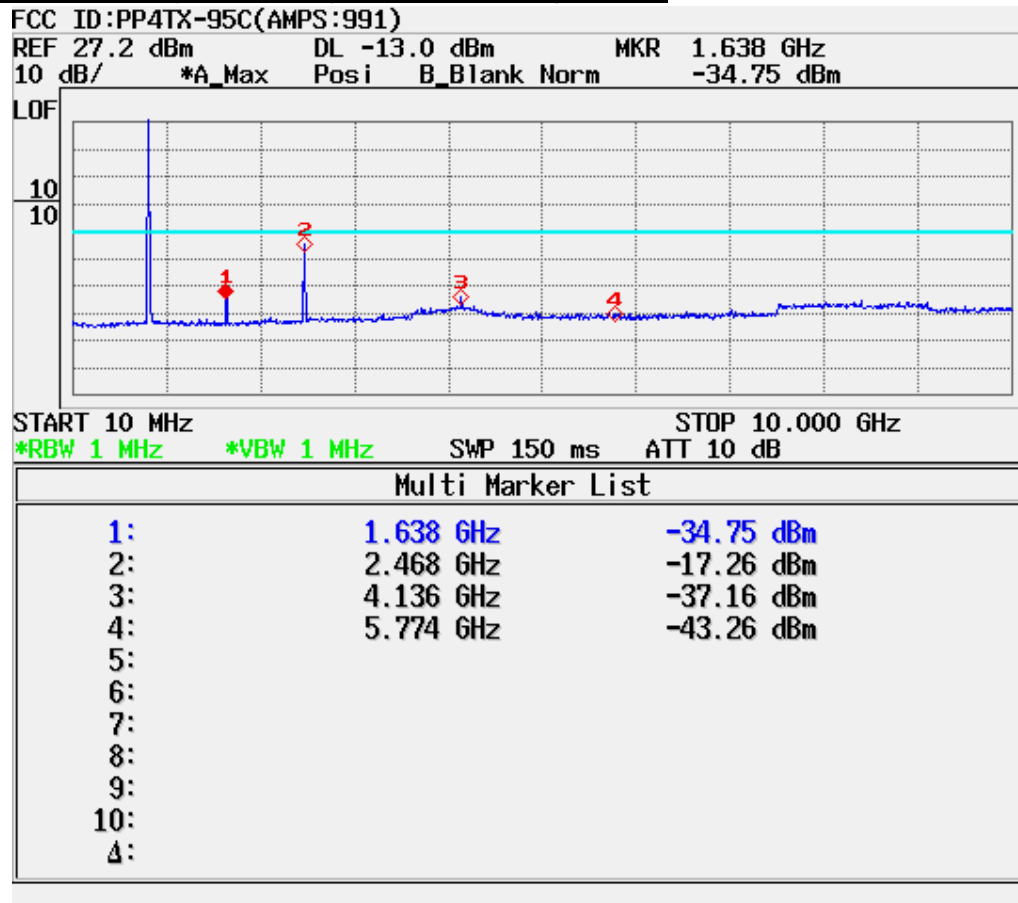
■ AMPS MODE (0383 CH.) Test Mode: Voice



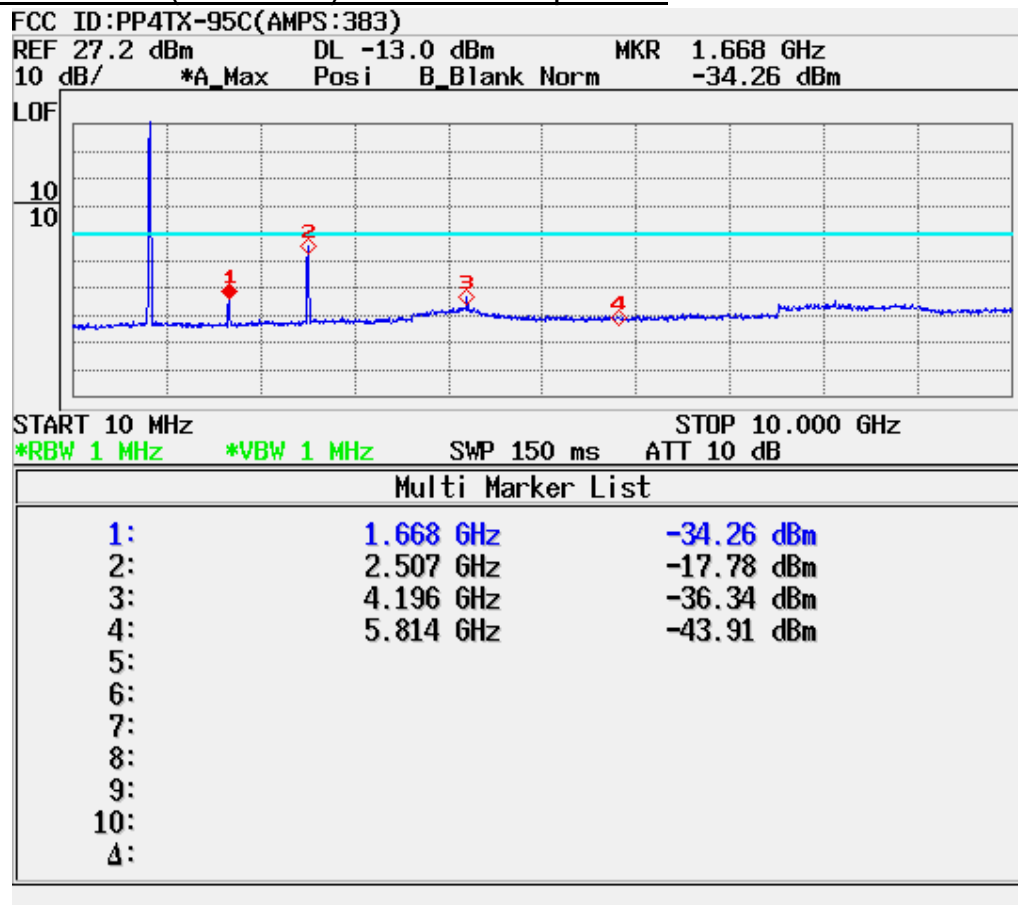
■ AMPS MODE (0383 CH.) Test Mode: Wide Band Data



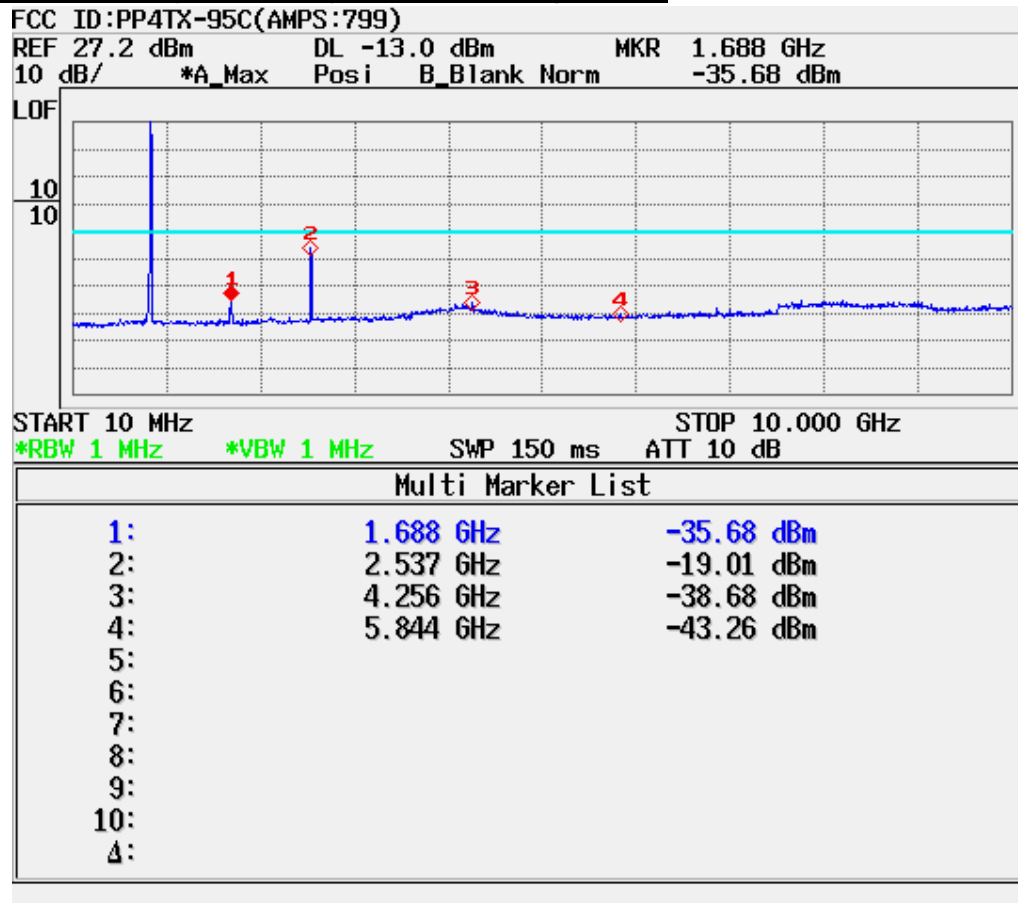
■ AMPS MODE (0991 CH.) Conducted Spurious



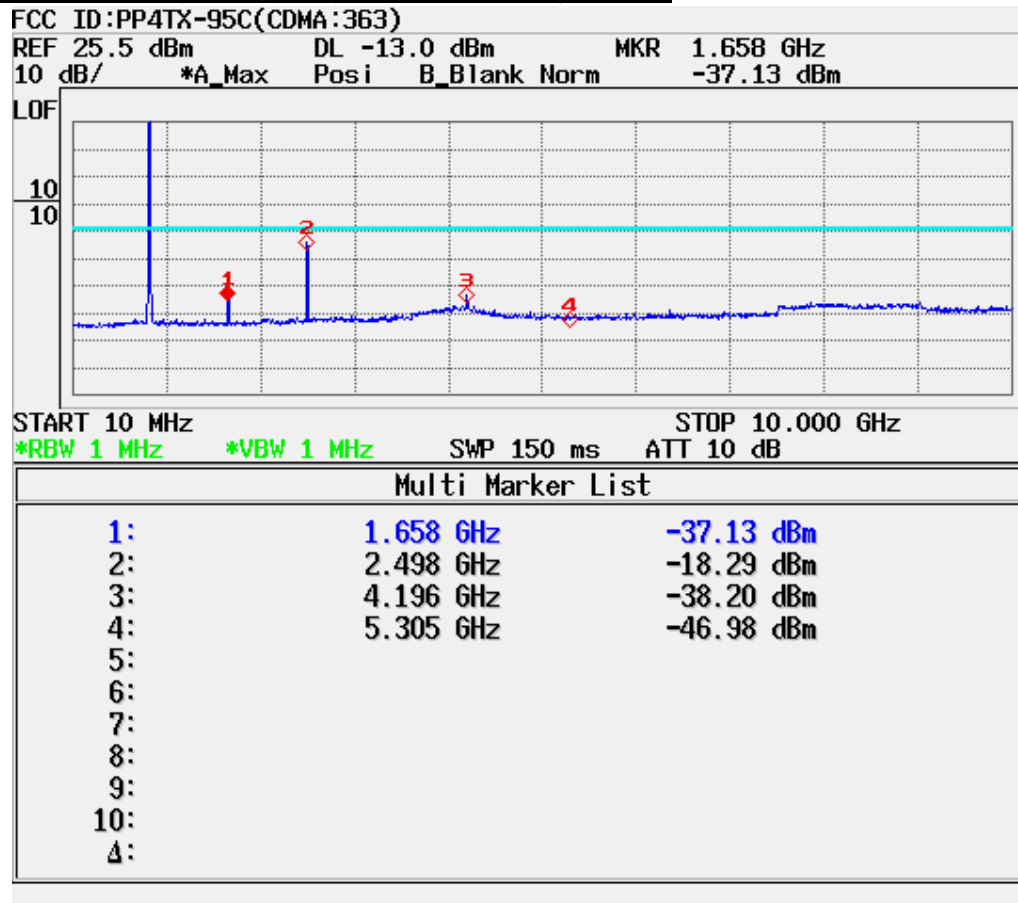
■ AMPS MODE (0383 CH.) Conducted Spurious



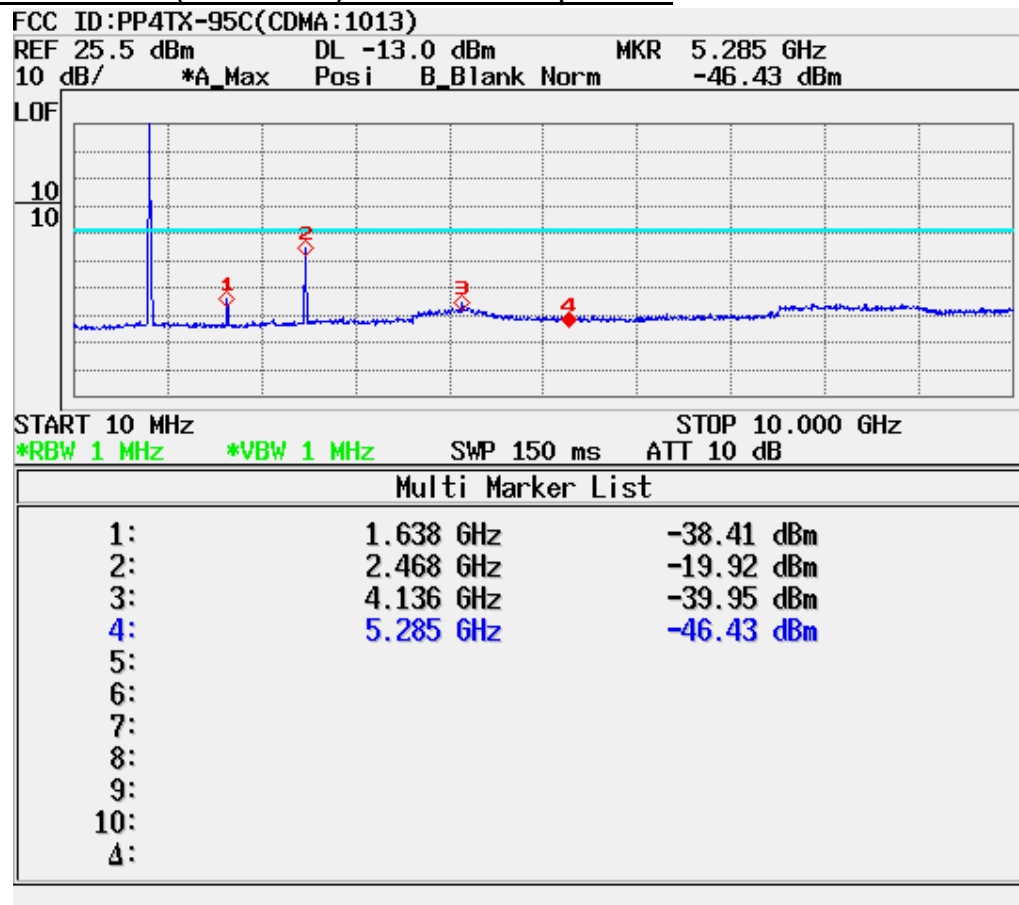
■ AMPS MODE (0799 CH.) Conducted Spurious



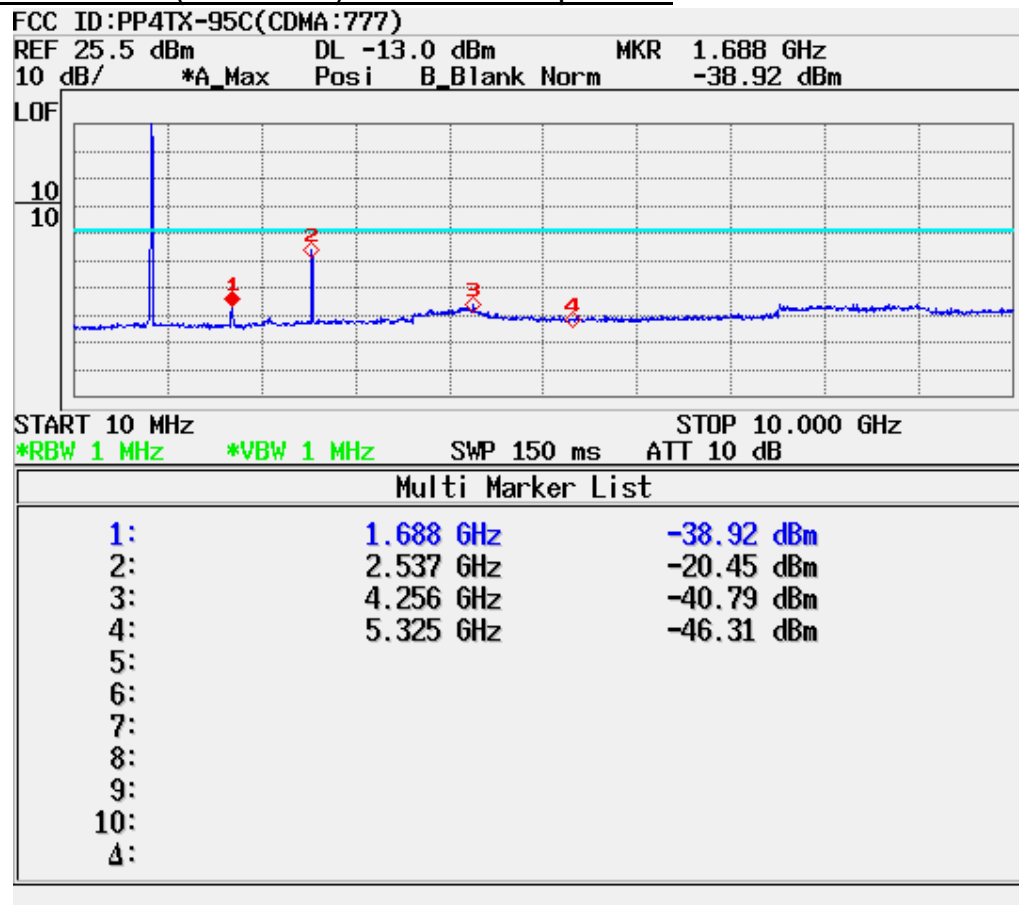
■ CDMA MODE (1013 CH.) Conducted Spurious



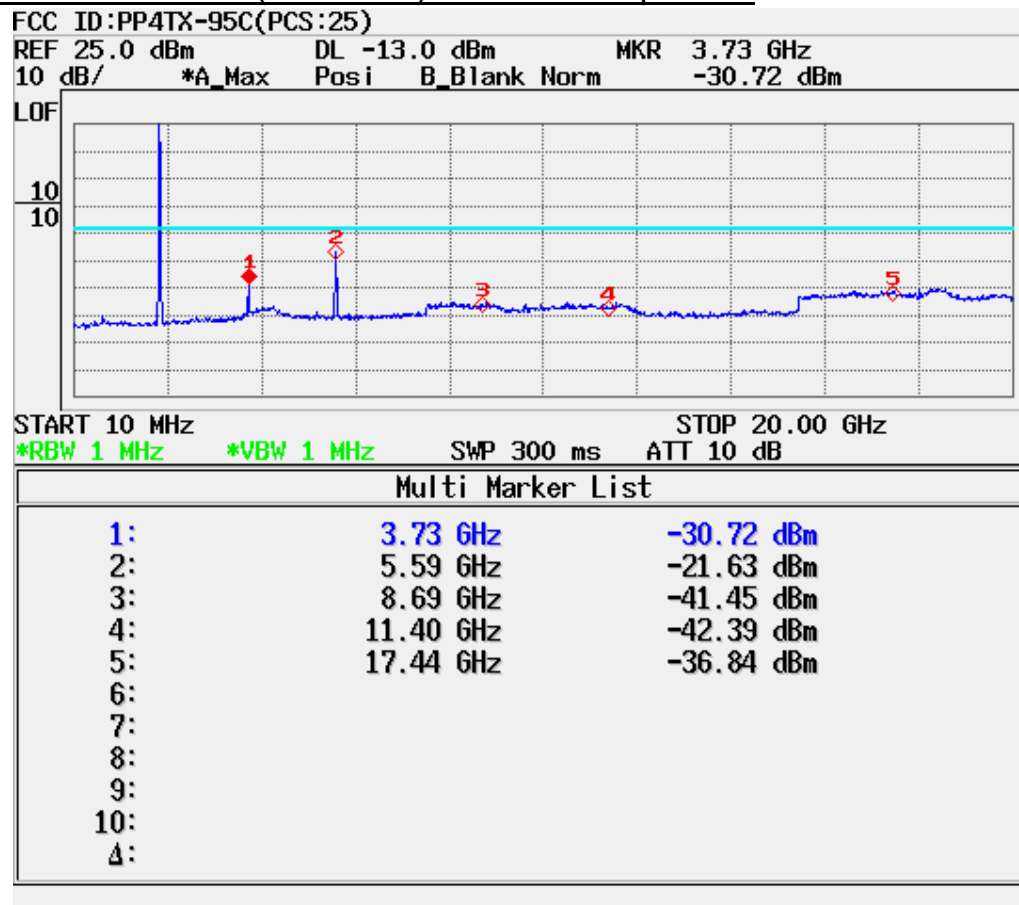
■ CDMA MODE (0363 CH.) Conducted Spurious



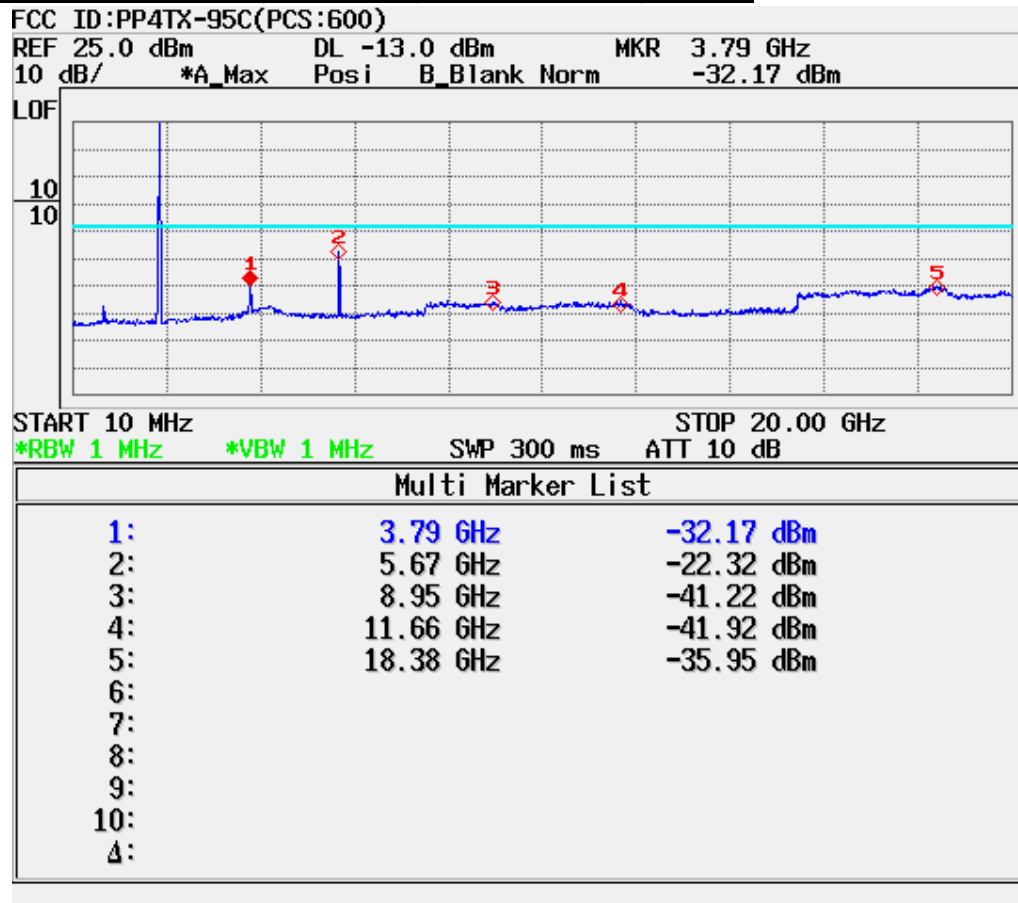
■ CDMA MODE (0777 CH.) Conducted Spurious



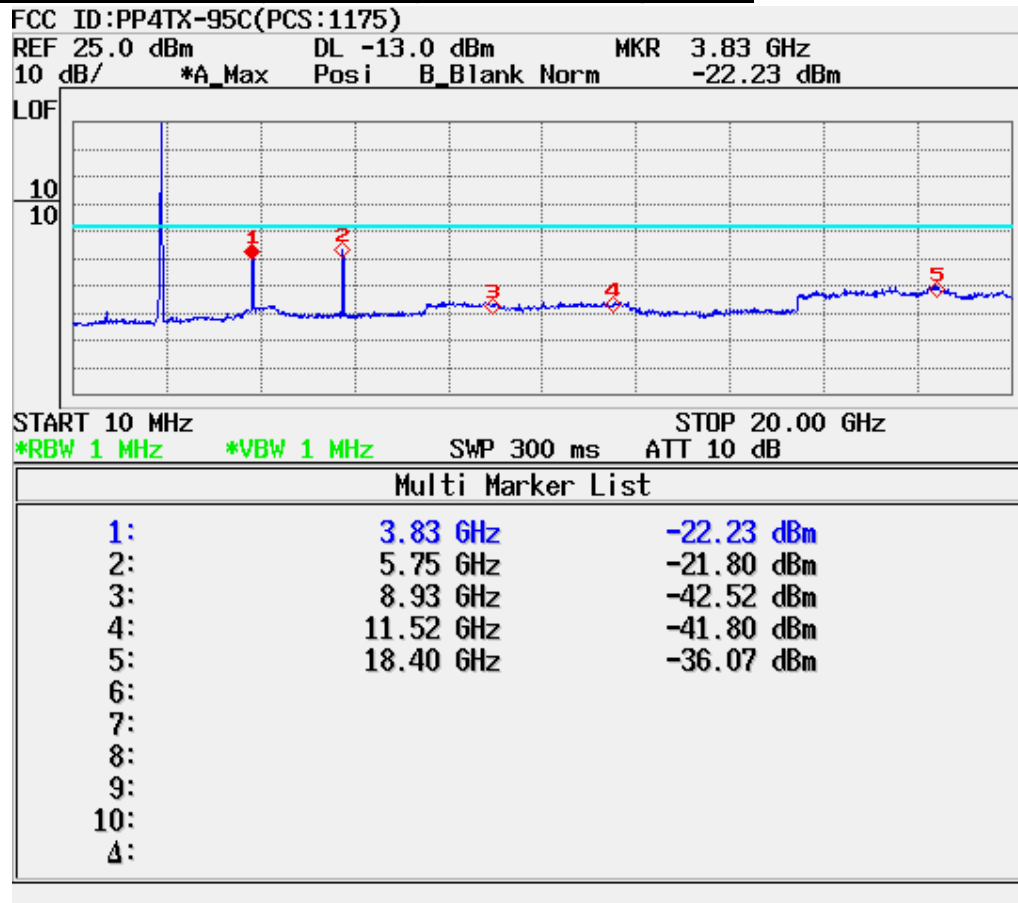
PCS CDMA MODE (0025 CH.) Conducted Spurious



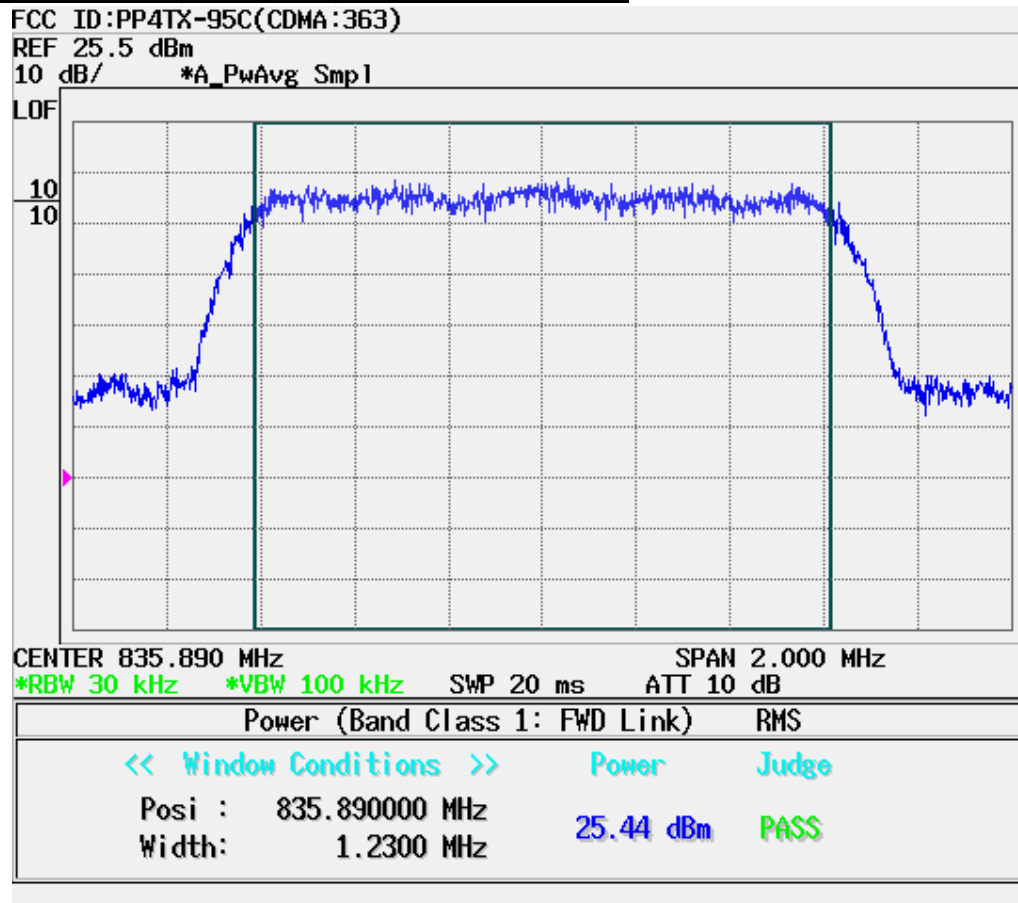
PCS CDMA MODE (0600 CH.) Conducted Spurious



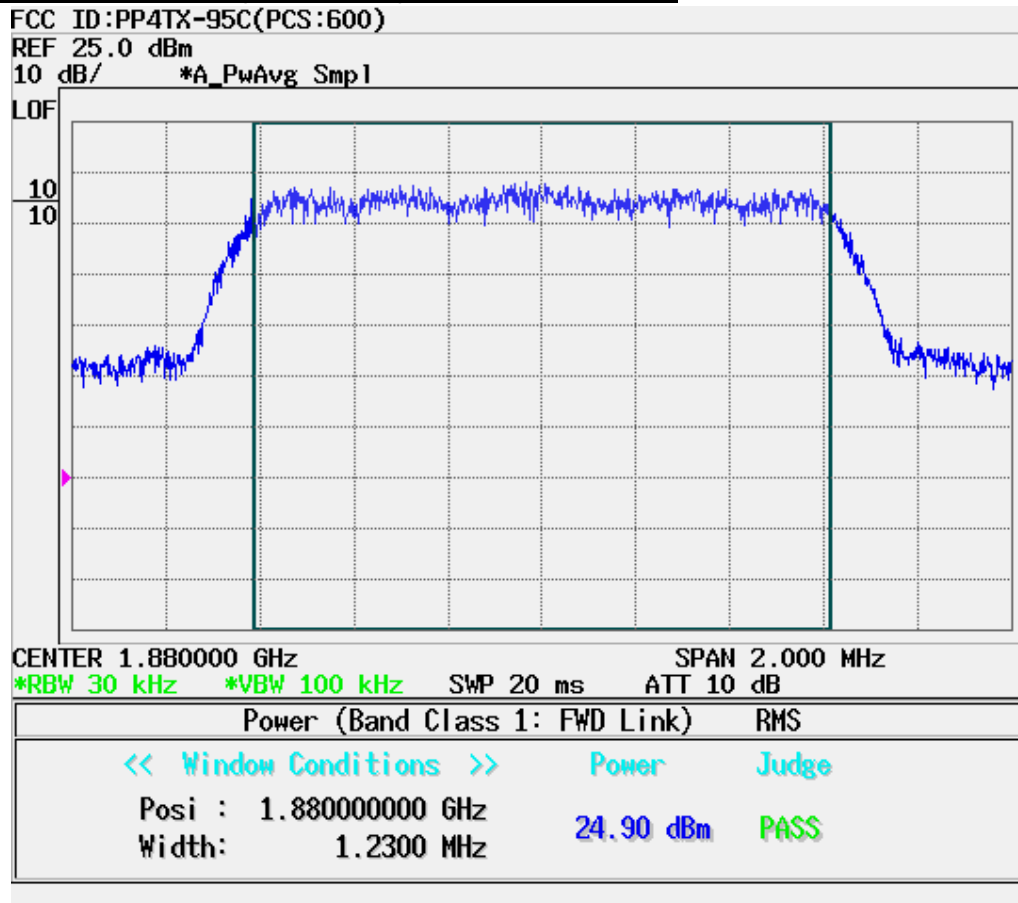
■ PCS CDMA MODE (1175 CH.) Conducted Spurious



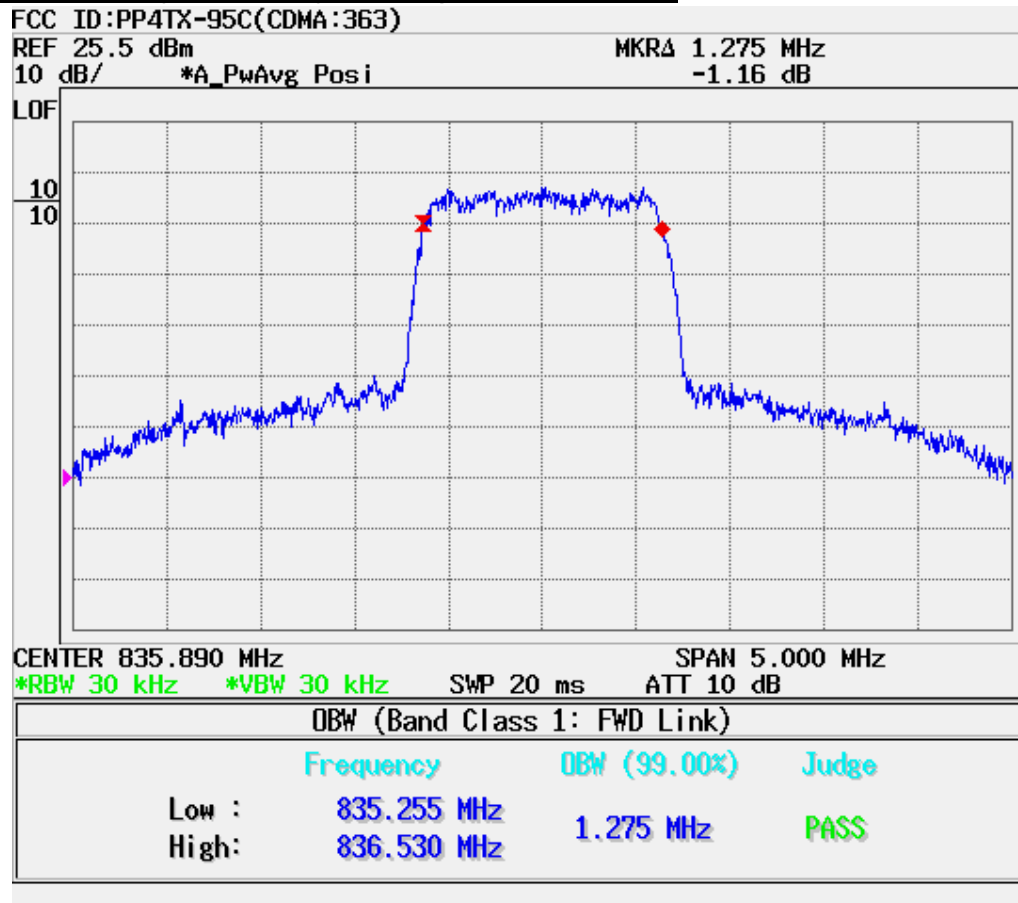
■ CDMA MODE (0363 CH.) : Channel Power



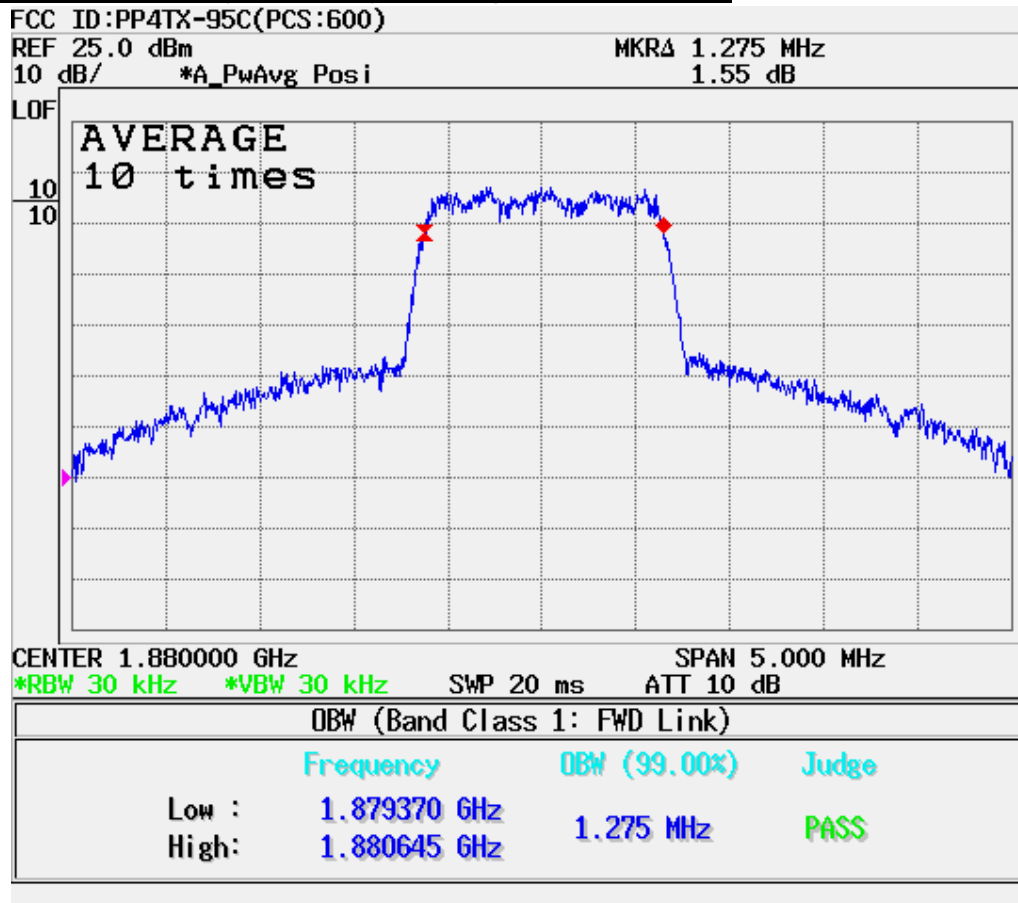
■ PCS CDMA MODE (0600 CH.) : Channel Power



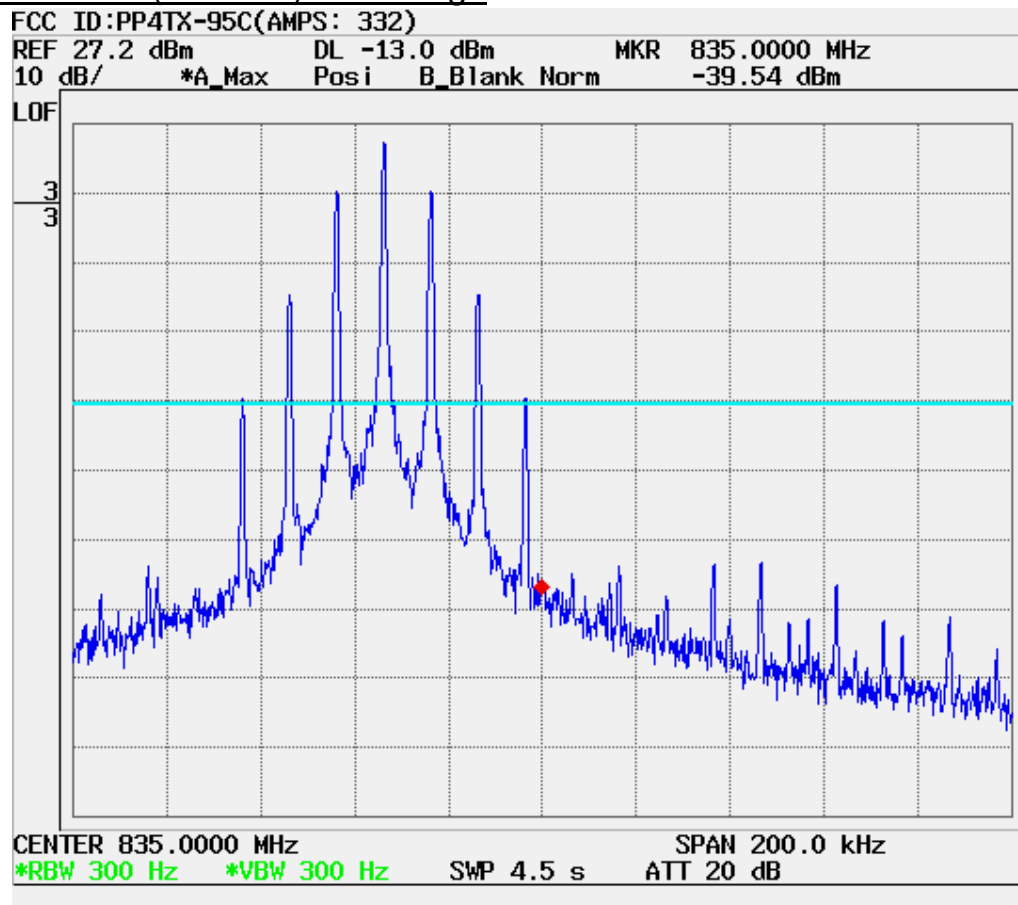
■ CDMA Mode (0363 CH.) : Occupied Bandwidth



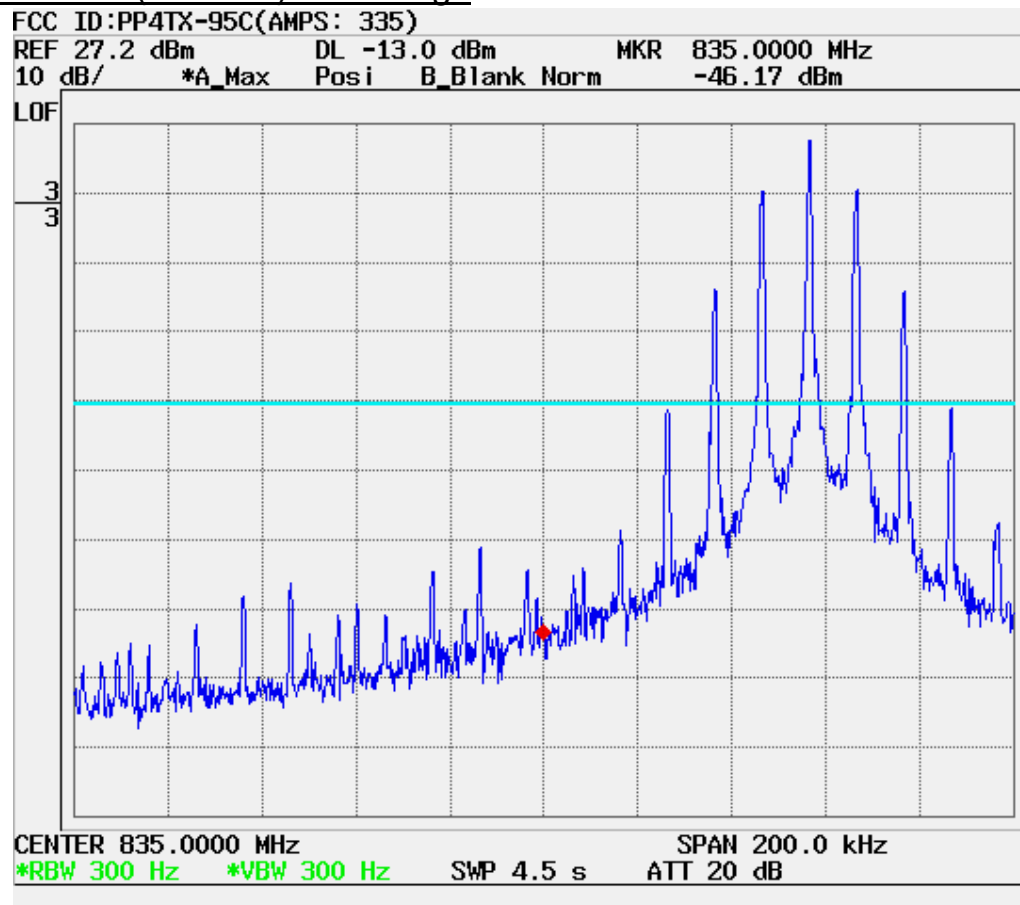
■ PCS CDMA Mode (0600 CH) : Occupied Bandwidth



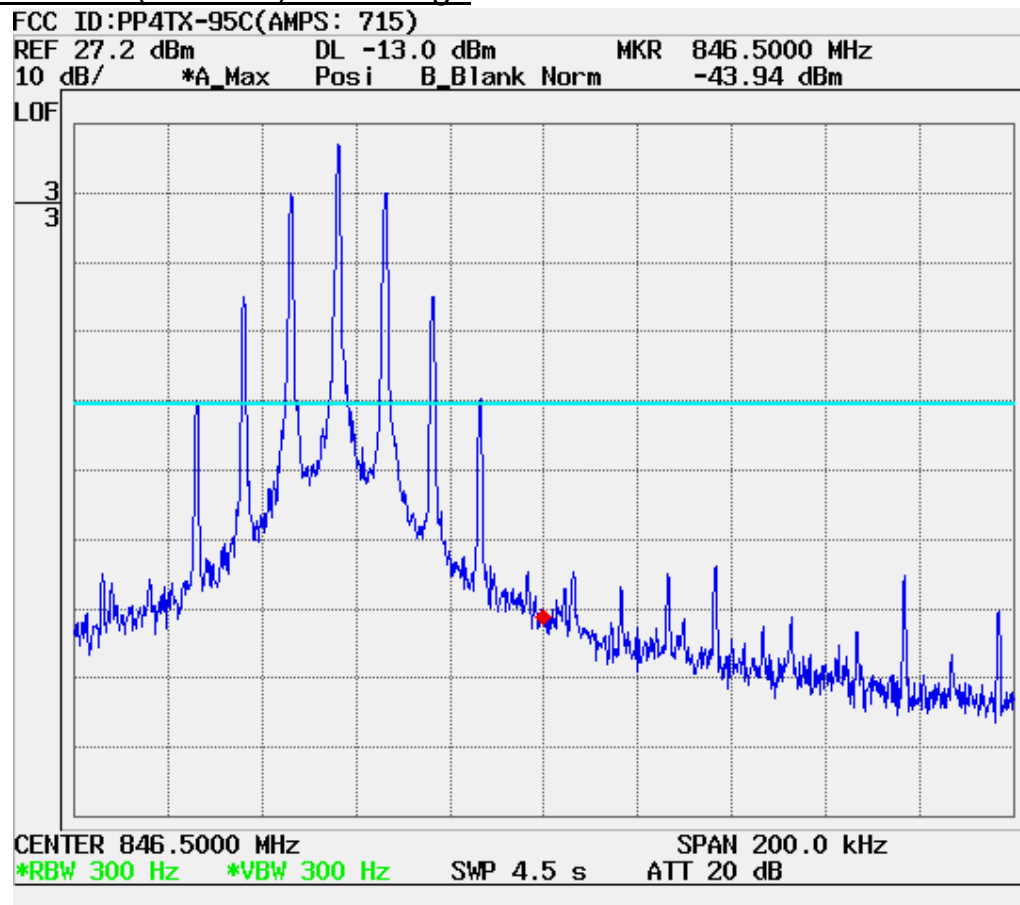
■ AMPS Mode (332 CH.) Block edge



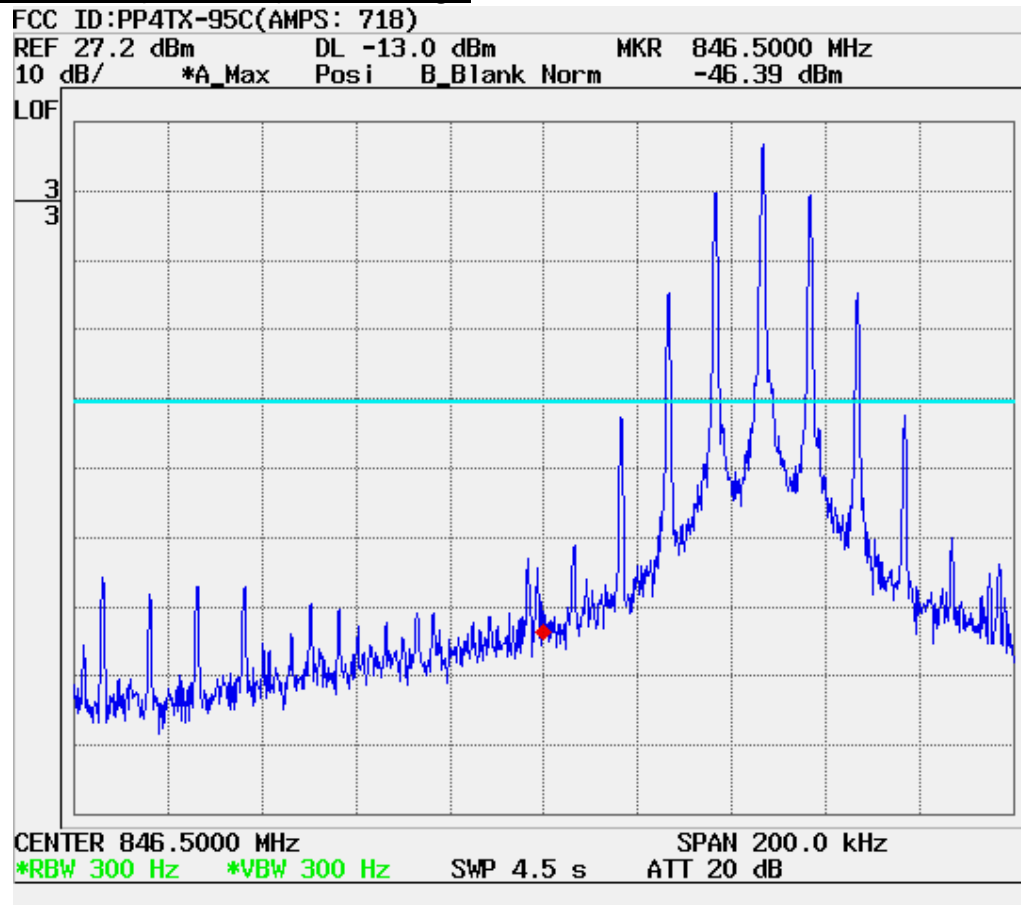
■ AMPS Mode (335 CH.) Block edge



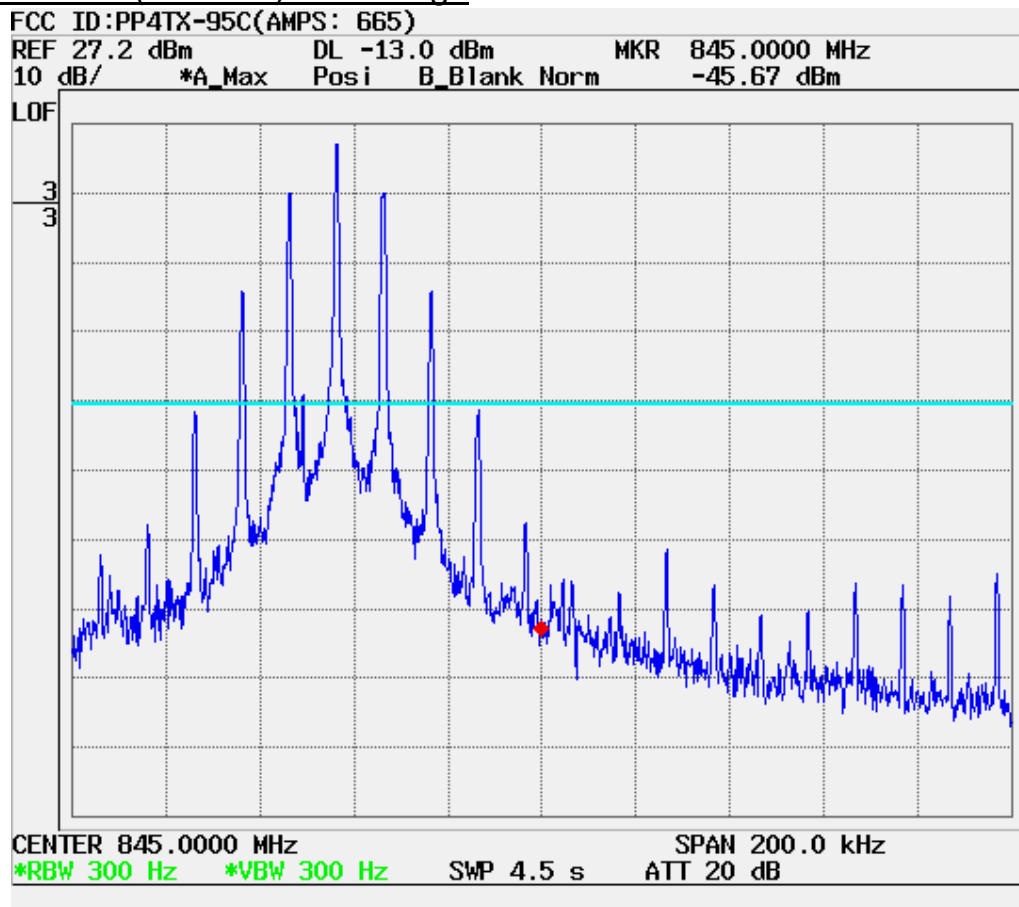
■ AMPS Mode (715 CH.) Block edge



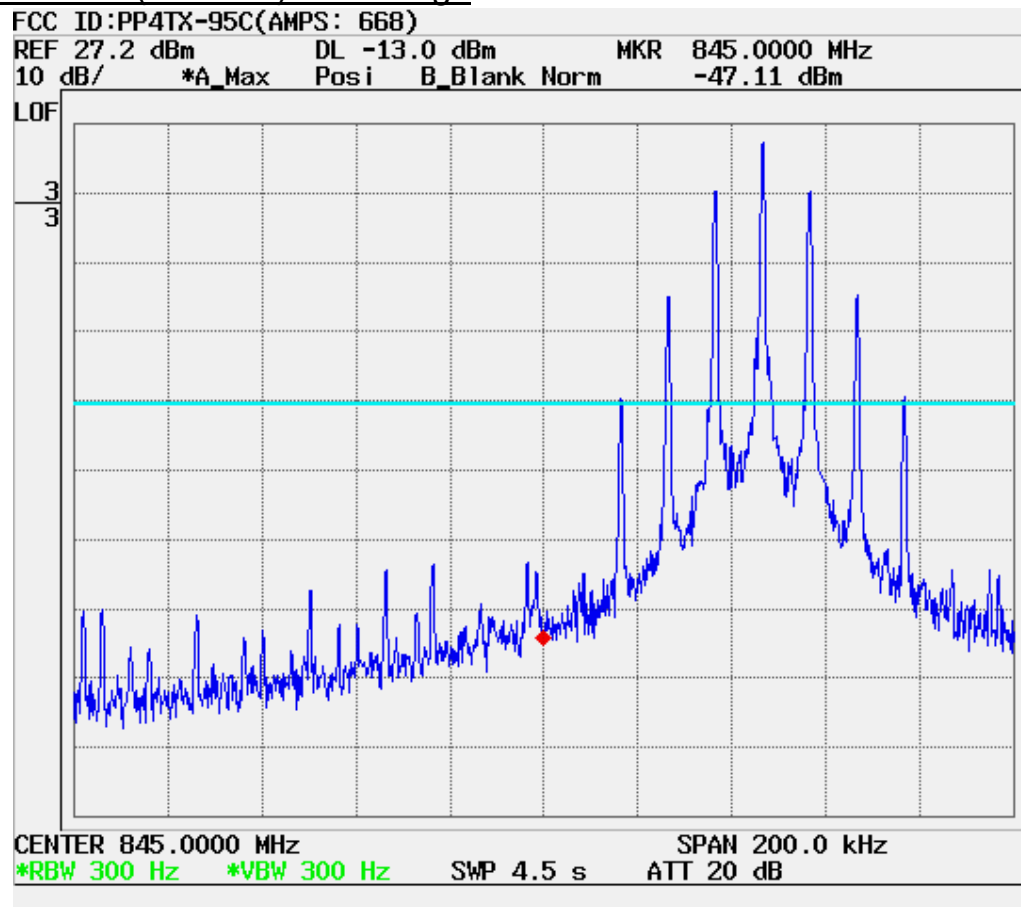
■ AMPS Mode (718 CH.) Block edge



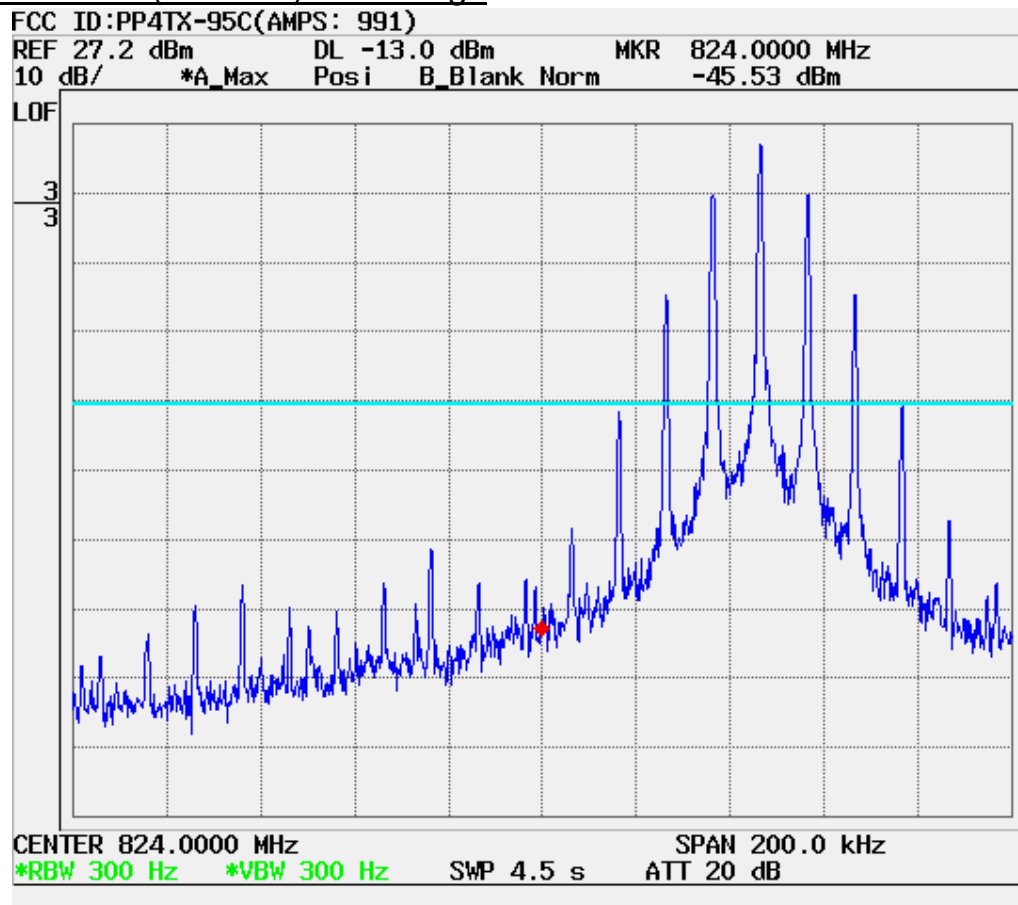
■ AMPS Mode (665 CH.) Block edge



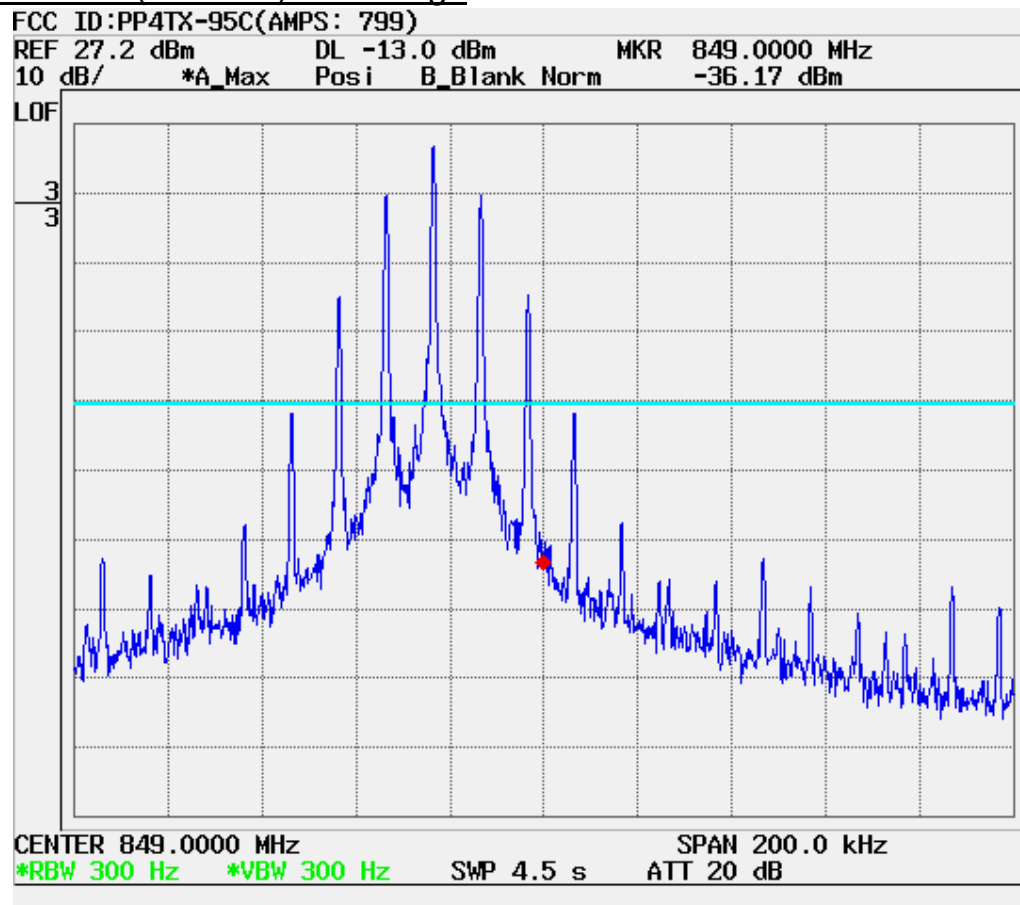
■ AMPS Mode (668 CH.) Block edge



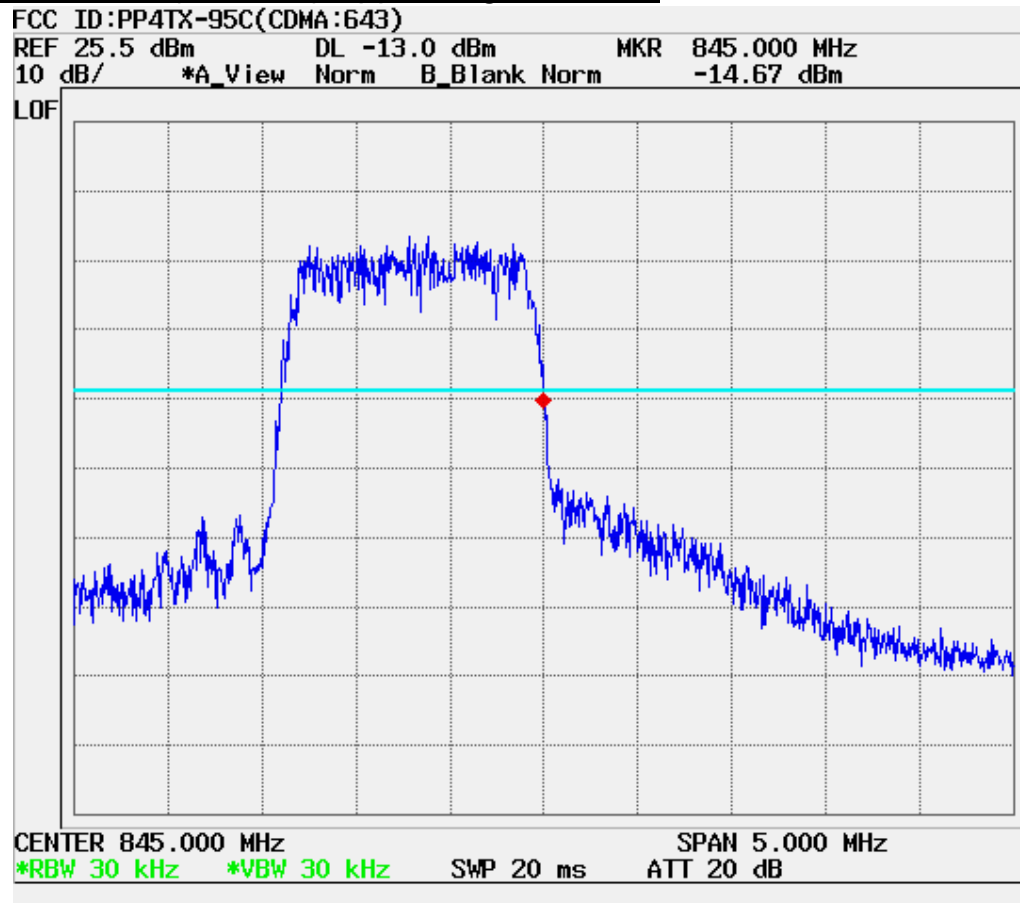
■ AMPS Mode (991 CH.) Block edge



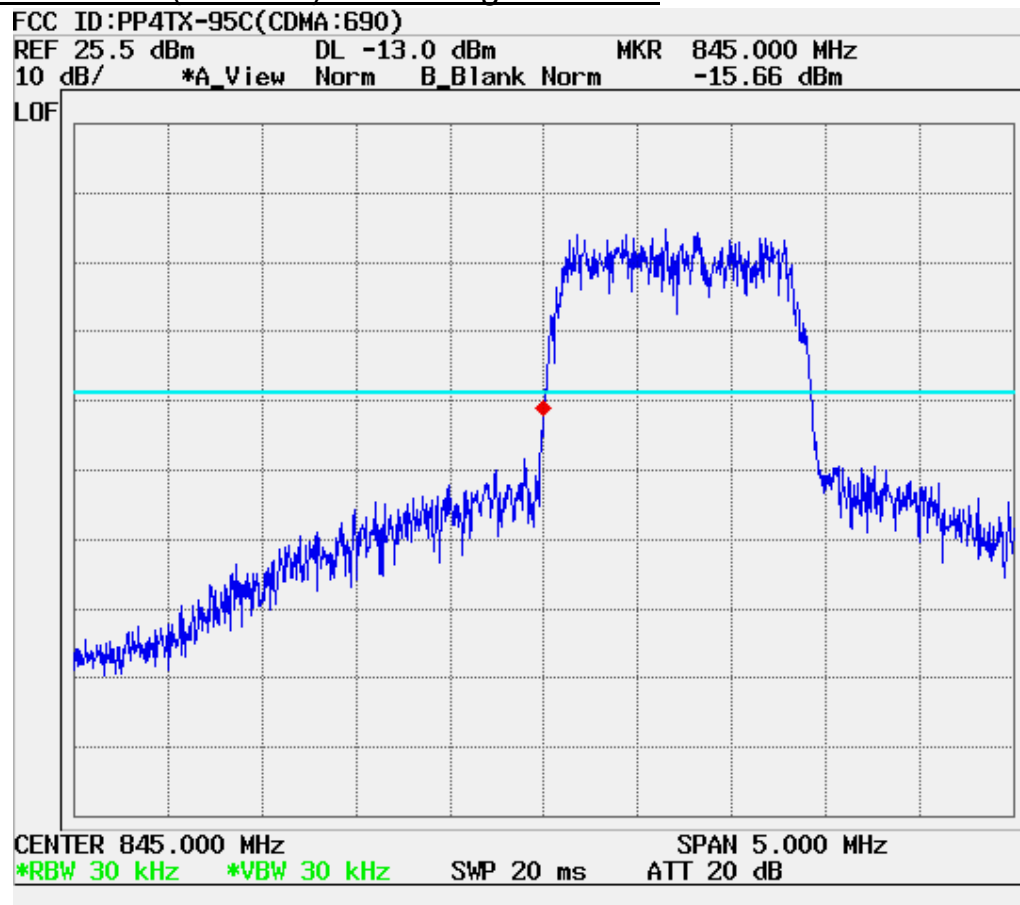
■ AMPS Mode (799 CH.) Band edge



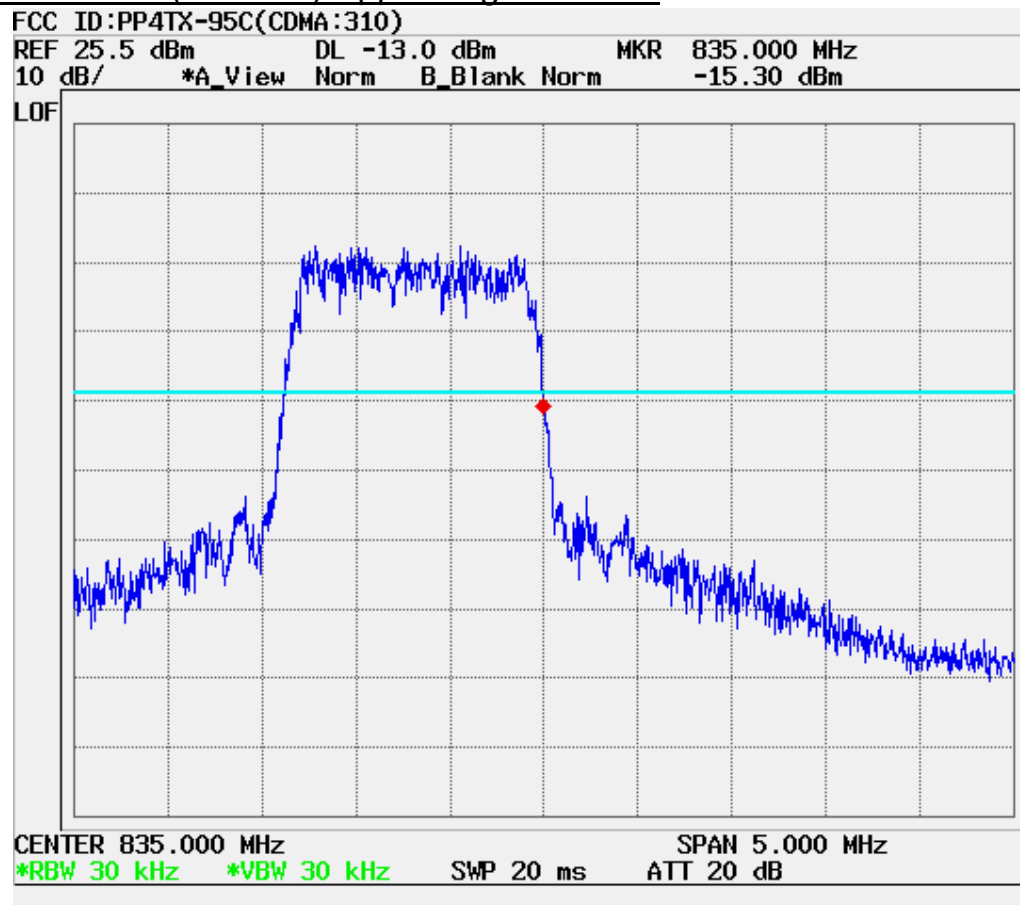
■ CDMA Cellular (643 CH.) Upper Edge- Block A



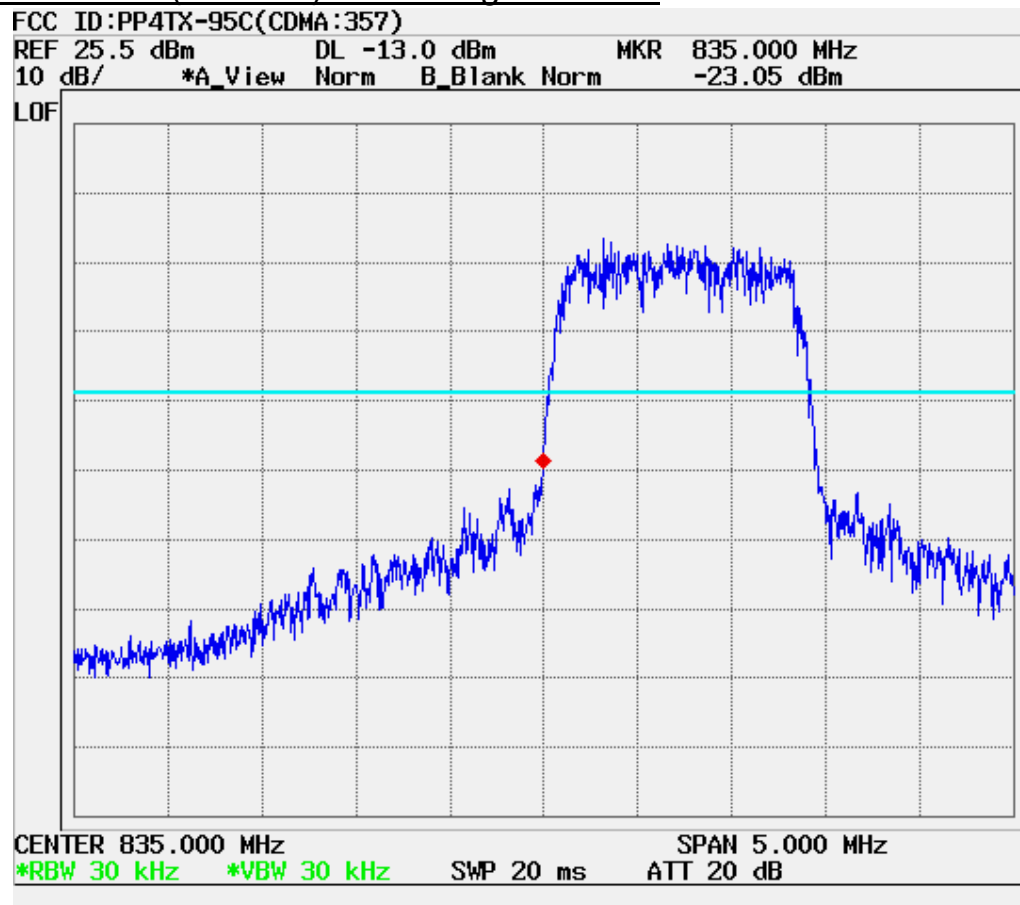
■ CDMA Cellular (690 CH.) Lower Edge- Block B



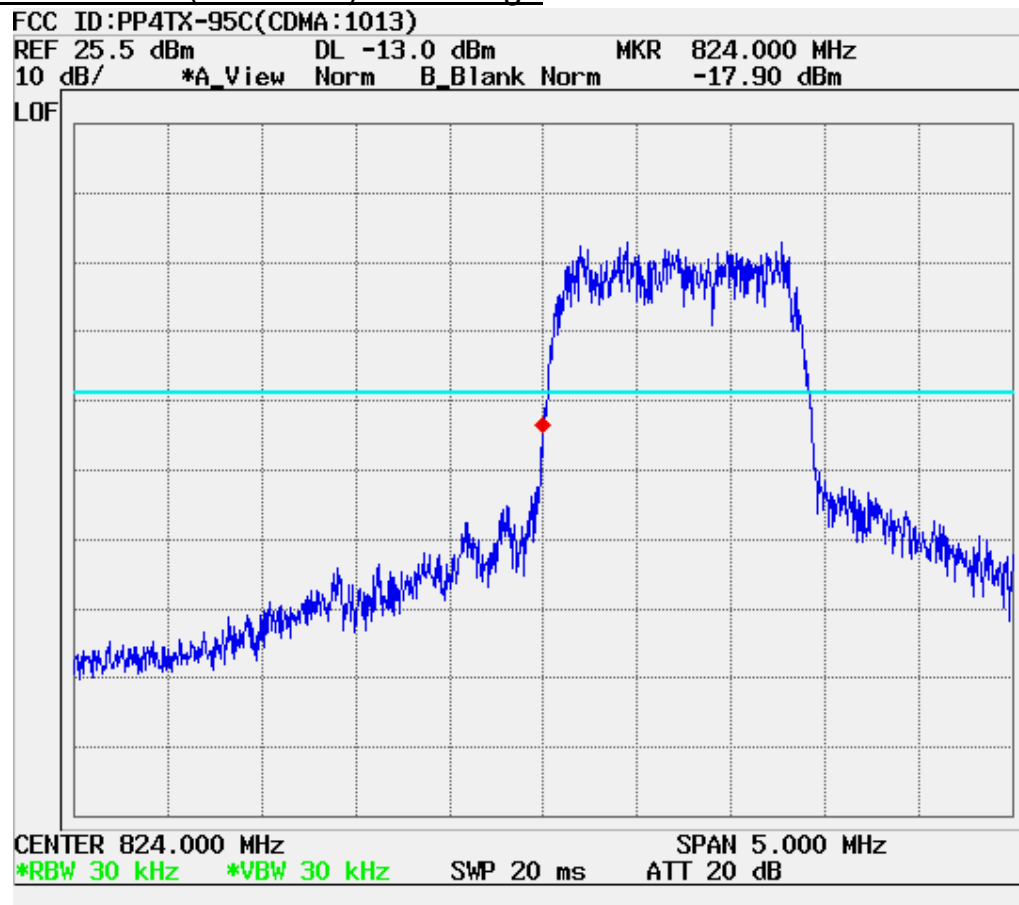
■ CDMA Cellular (310 CH.) Upper Edge- Block A



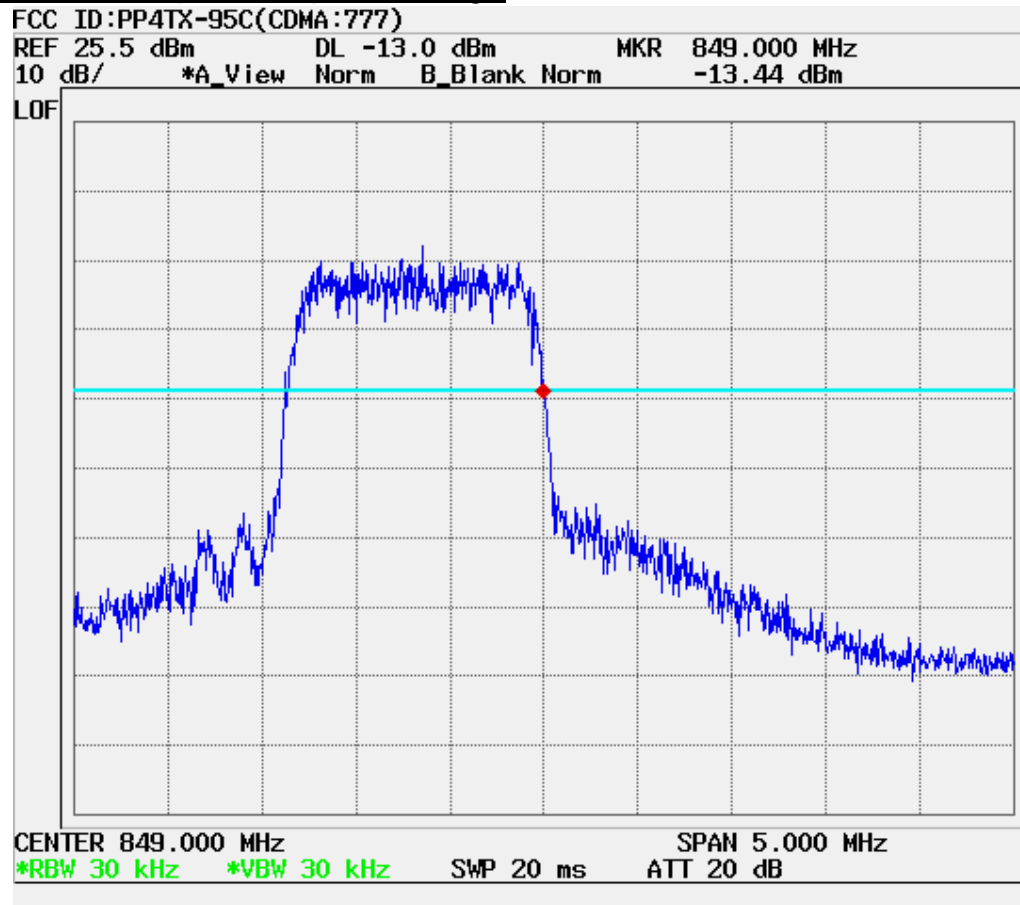
■ CDMA Cellular (357 CH.) Lower Edge- Block B



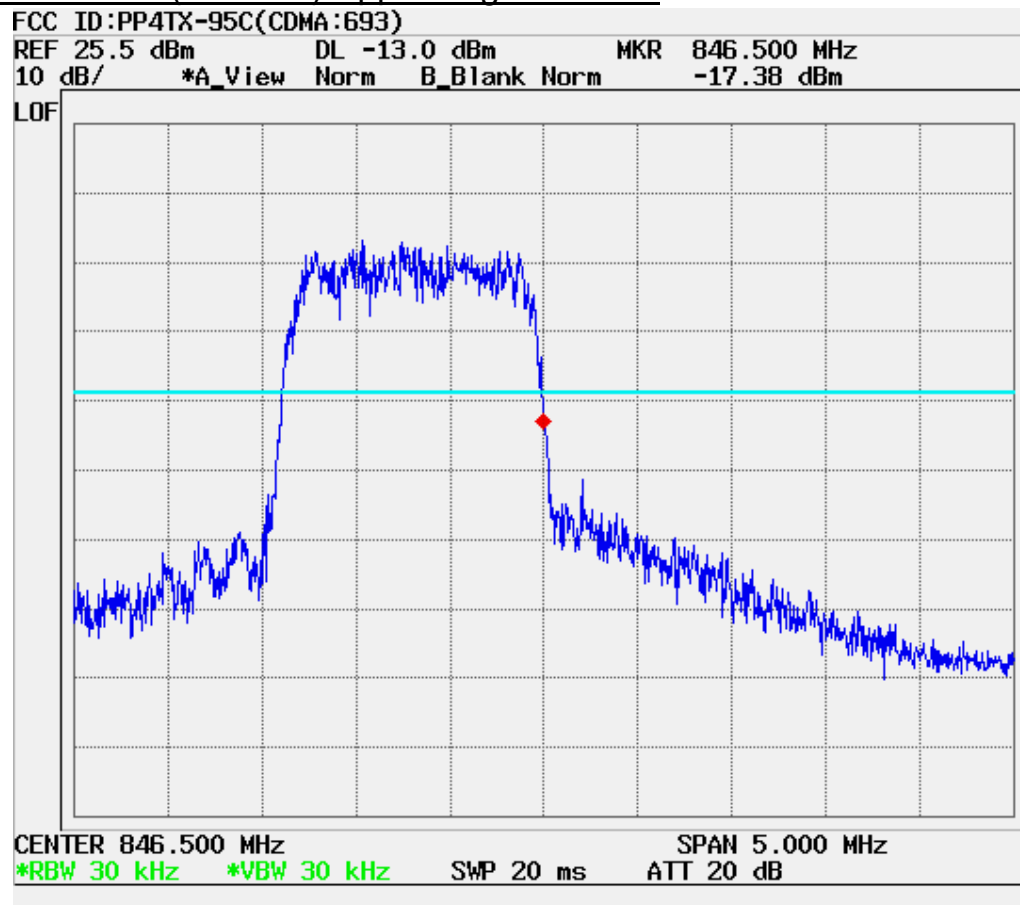
■ CDMA Cellular (1013 CH.) Band Edge



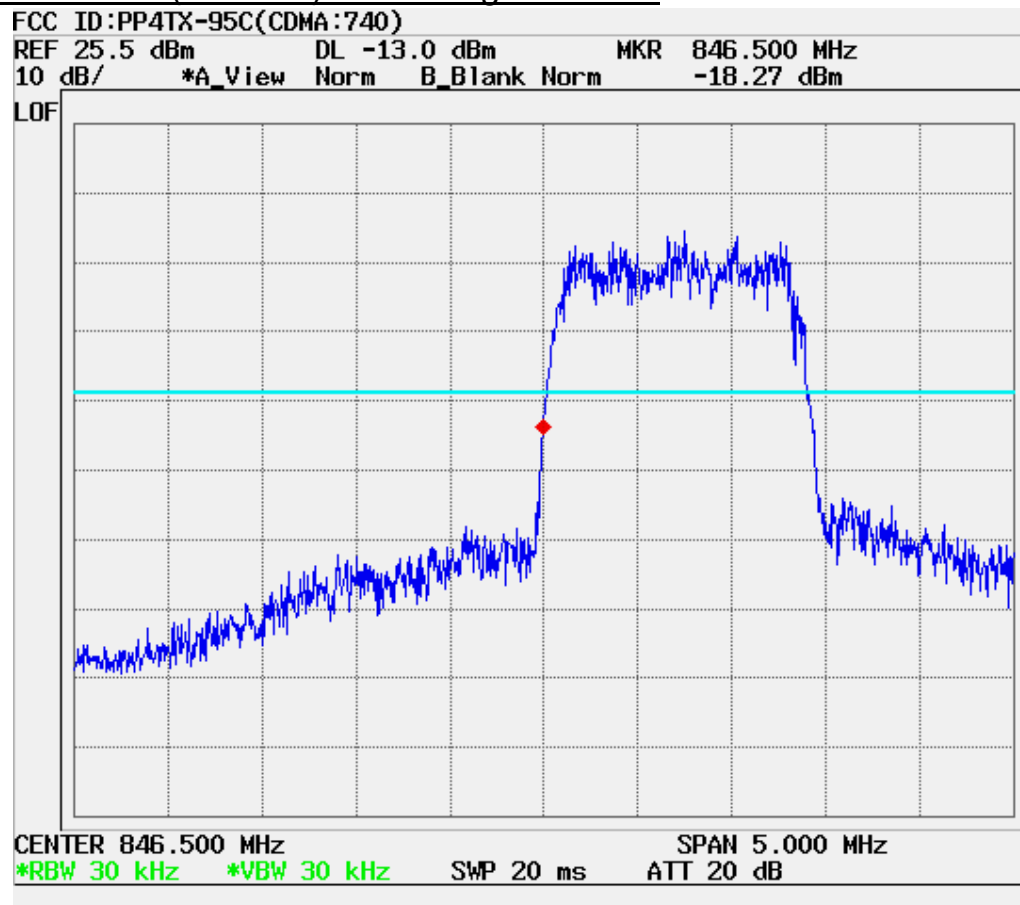
■ CDMA Cellular (777 CH.) Band Edge



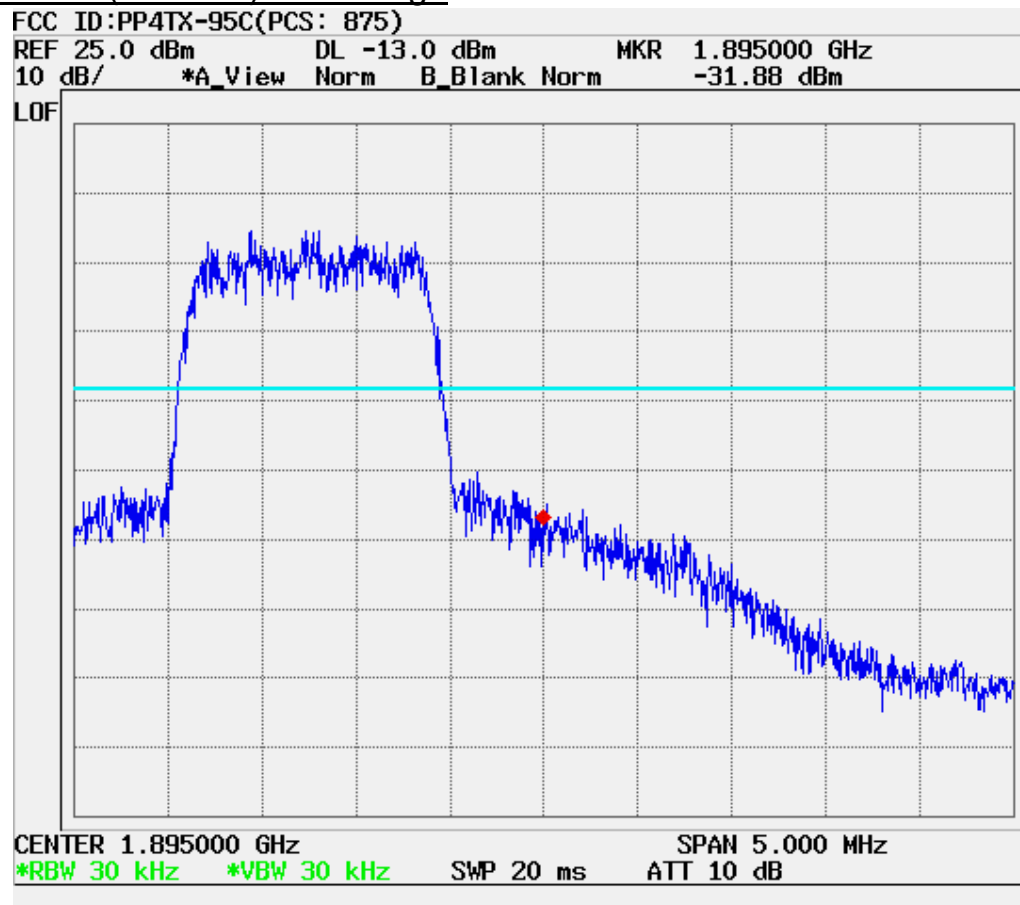
■ CDMA Cellular (693 CH.) Upper Edge- Block A



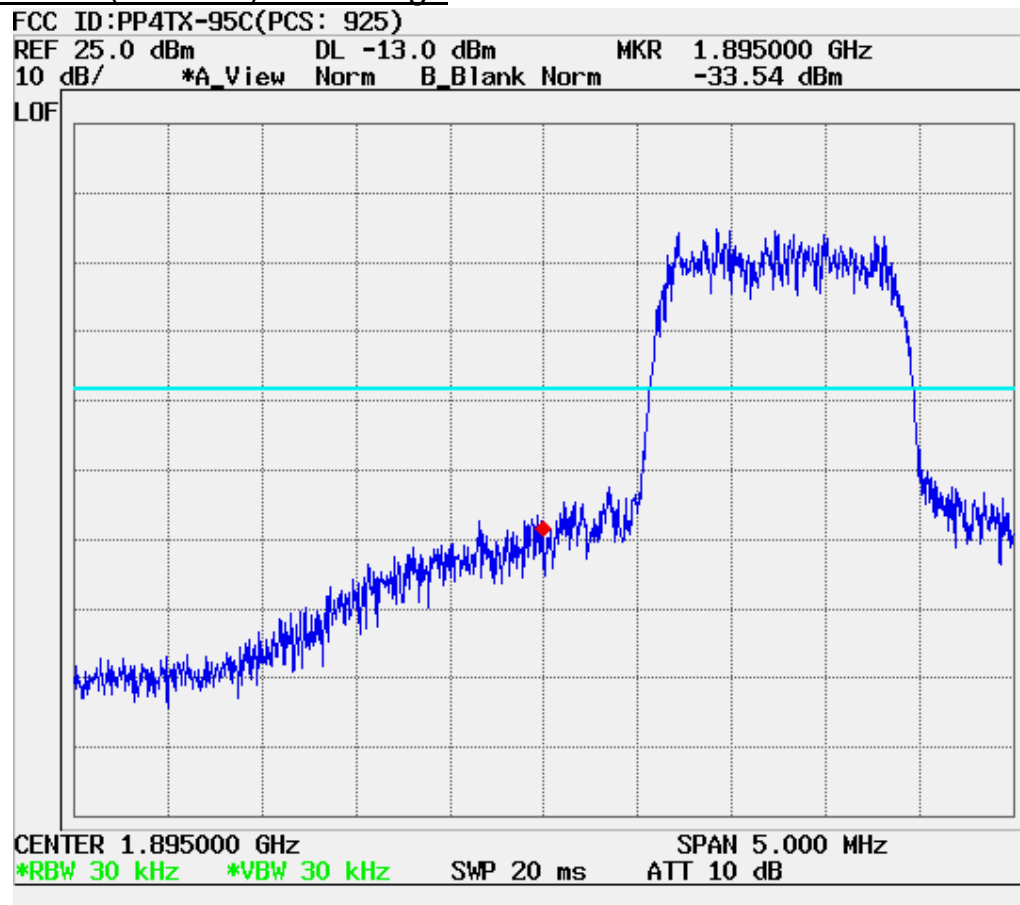
■ CDMA Cellular (740 CH.) Lower Edge- Block B



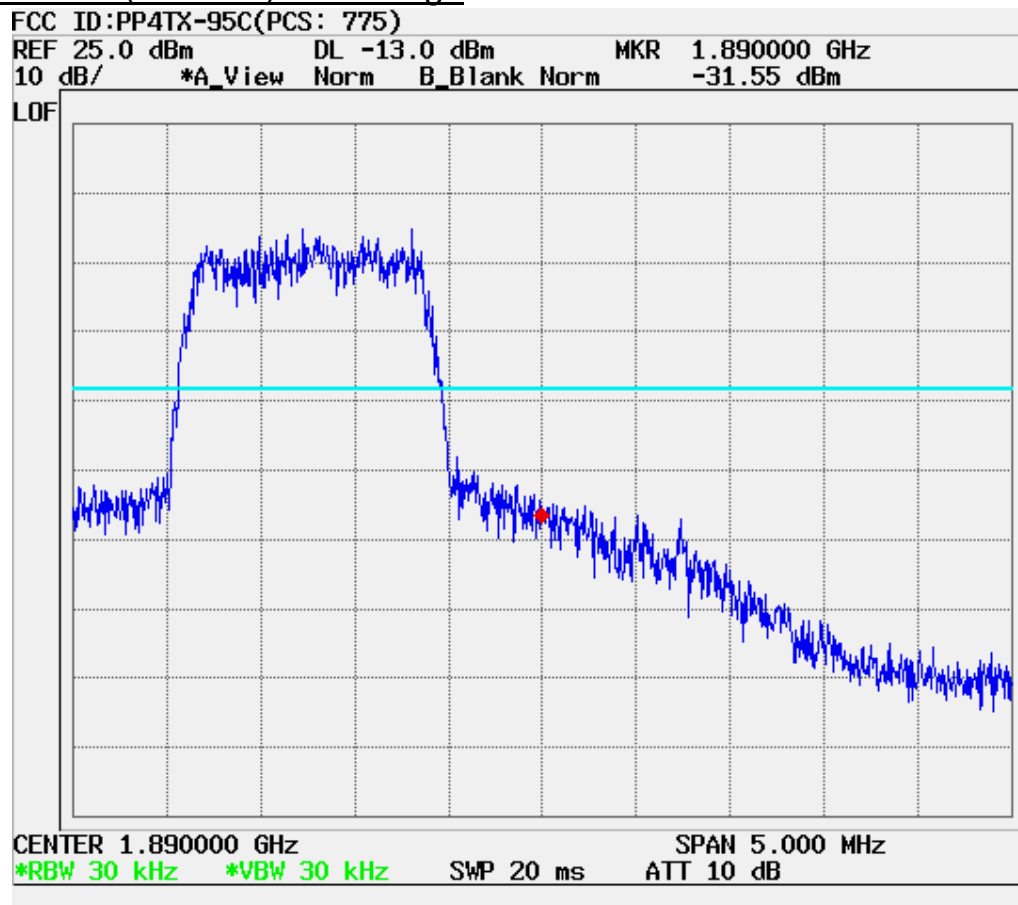
■ PCS Mode (875 CH.) Block Edge



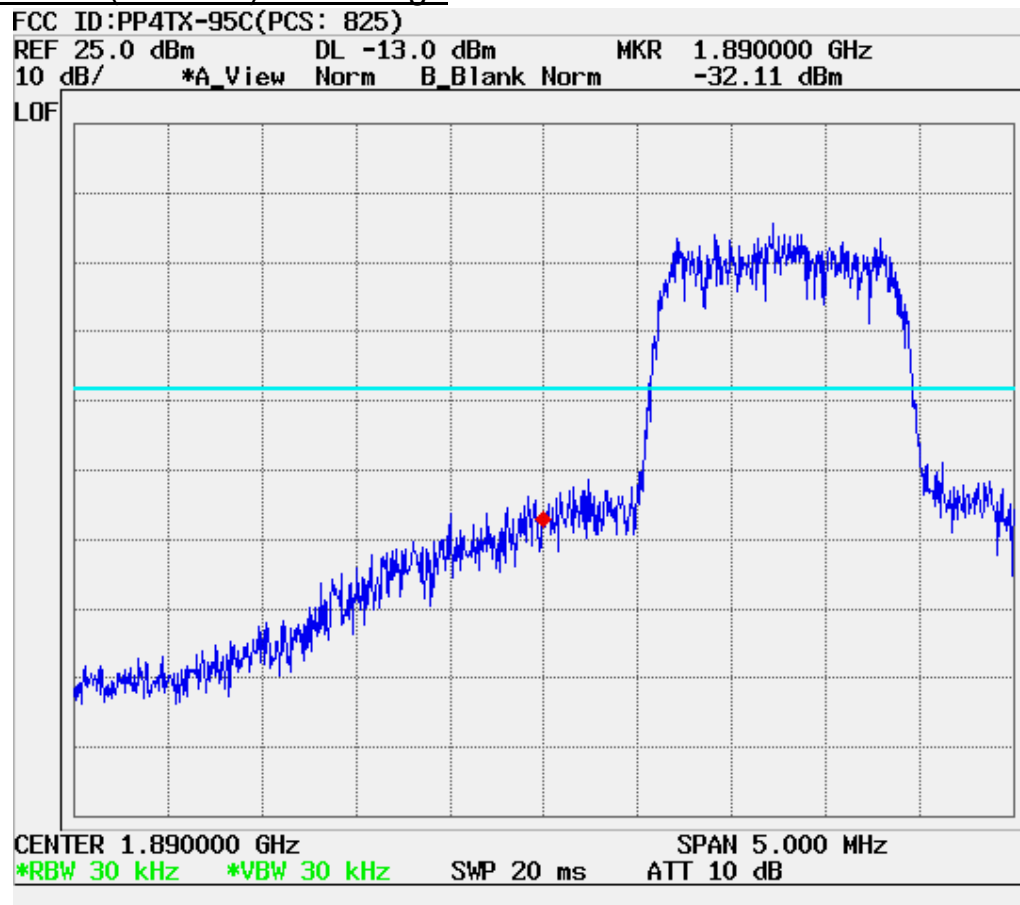
■ PCS Mode (925 CH.) Block Edge



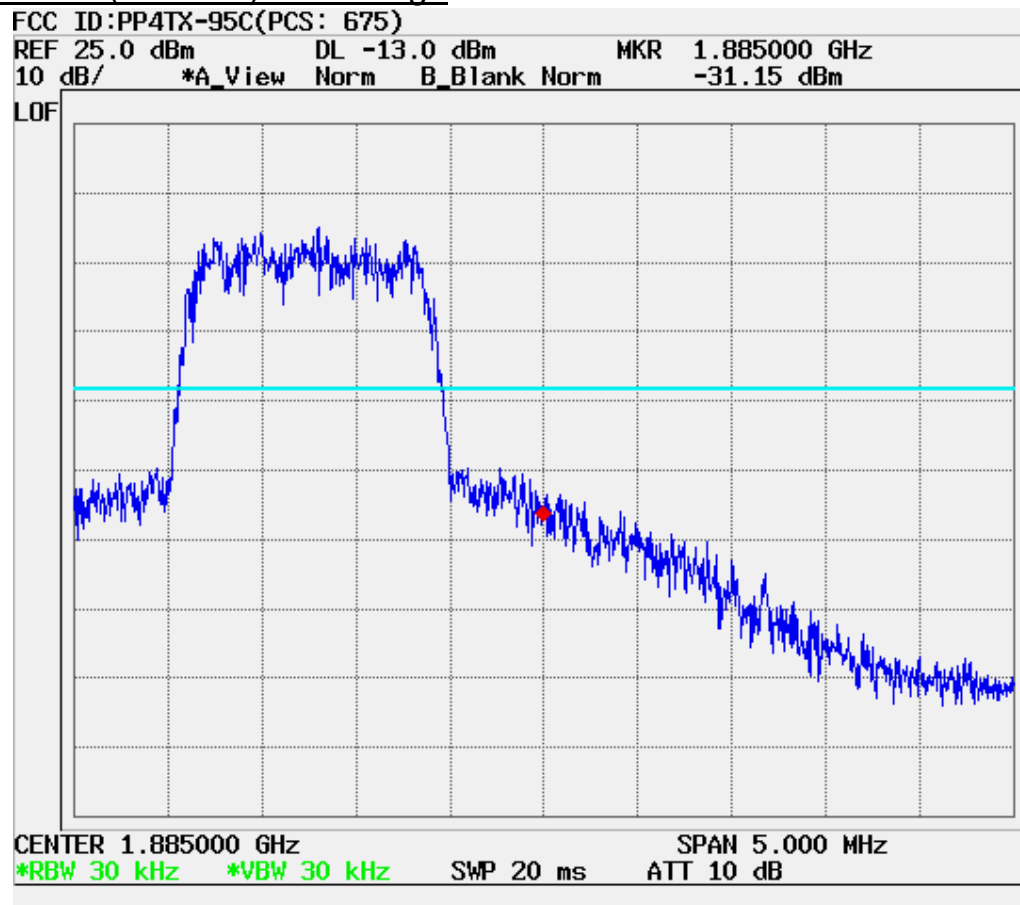
■ PCS Mode (775 CH.) Block Edge



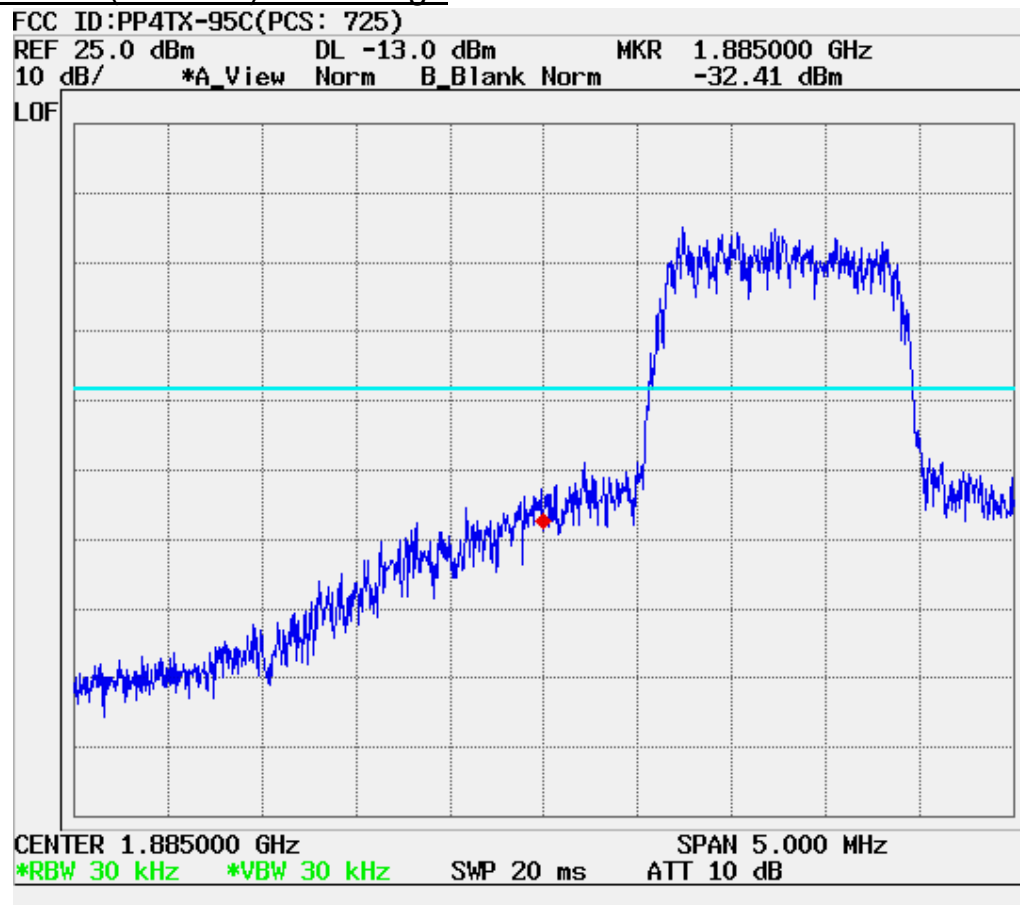
■ PCS Mode (825 CH.) Block Edge



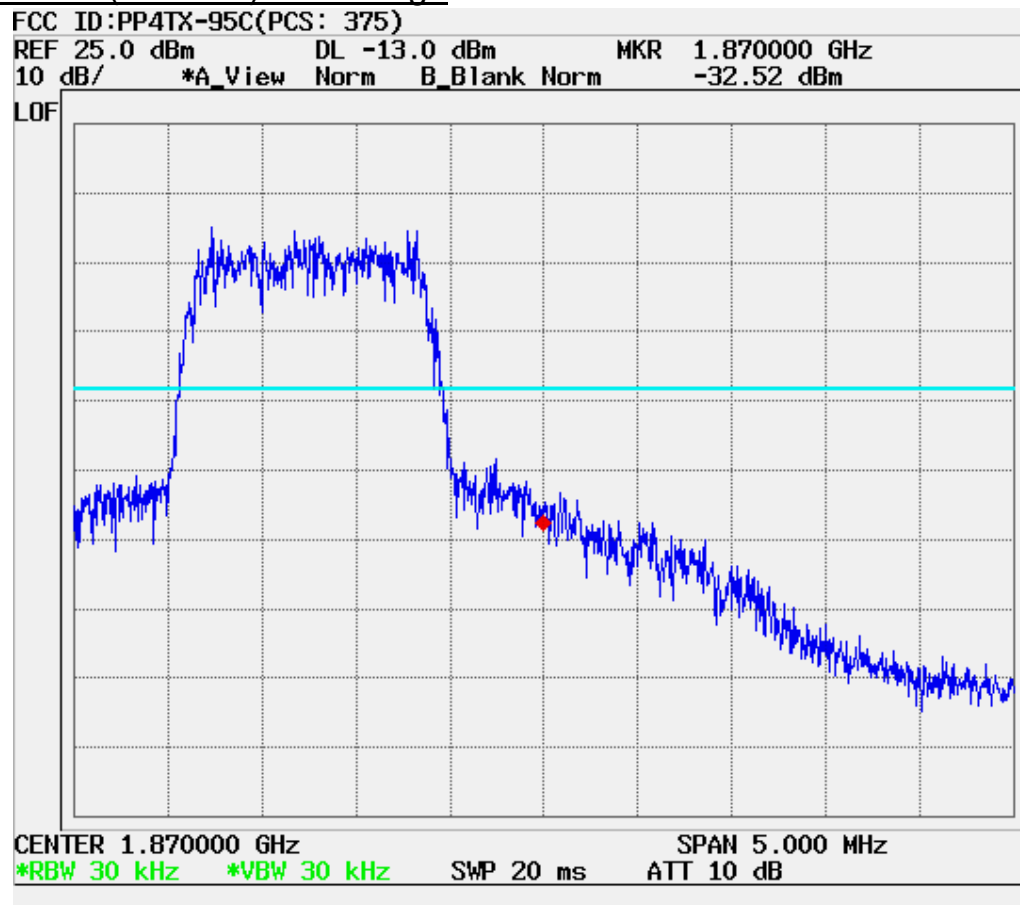
■ PCS Mode (675 CH.) Block Edge



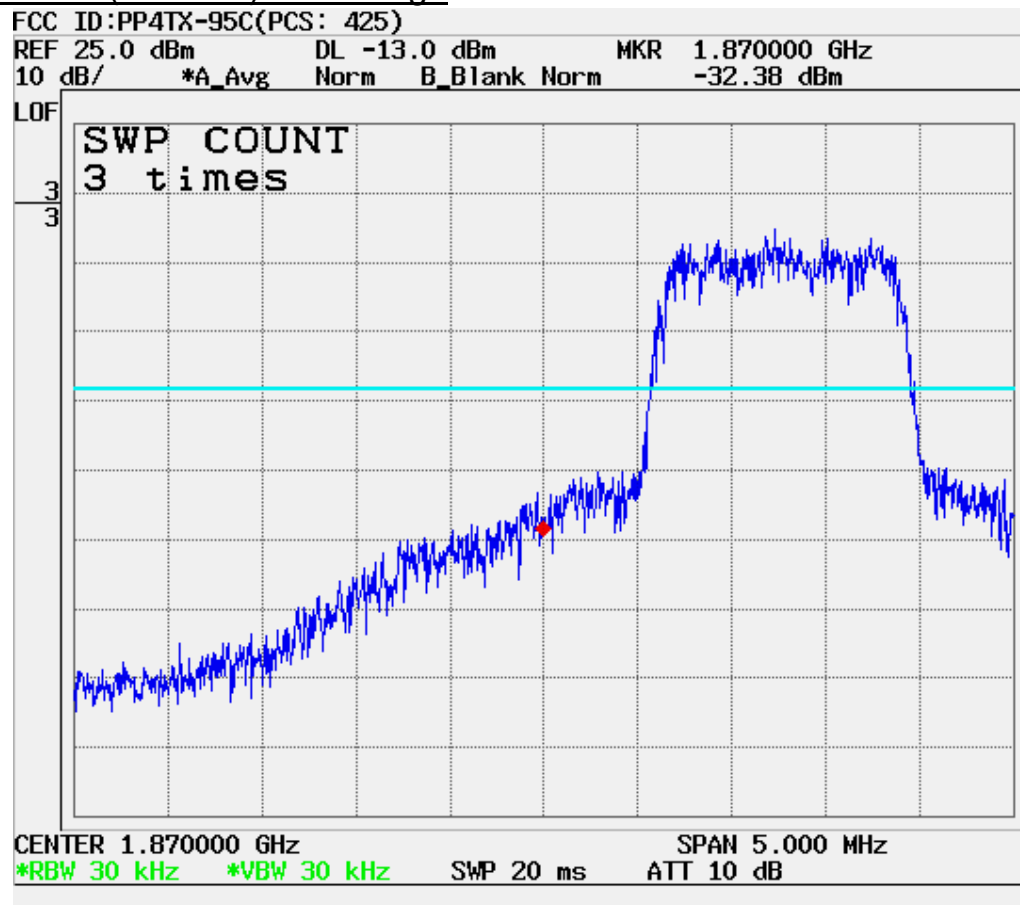
■ PCS Mode (725 CH.) Block Edge



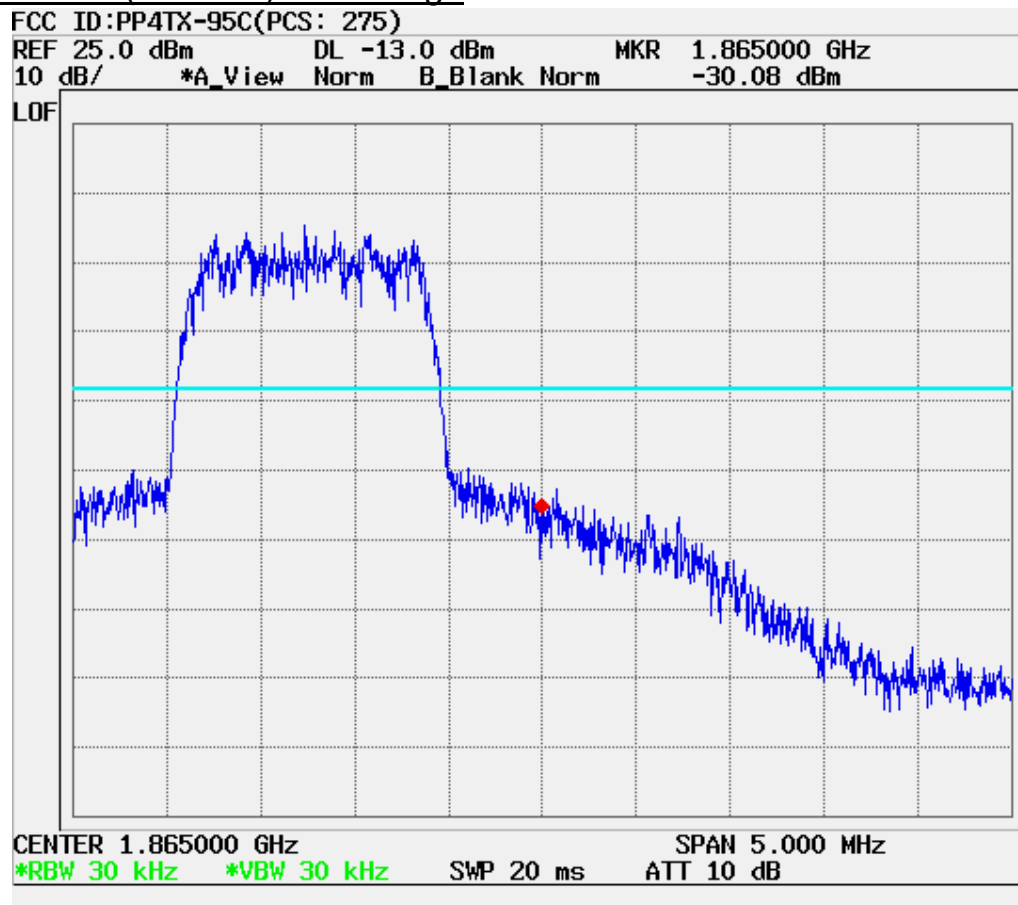
■ PCS Mode (375 CH.) Block Edge



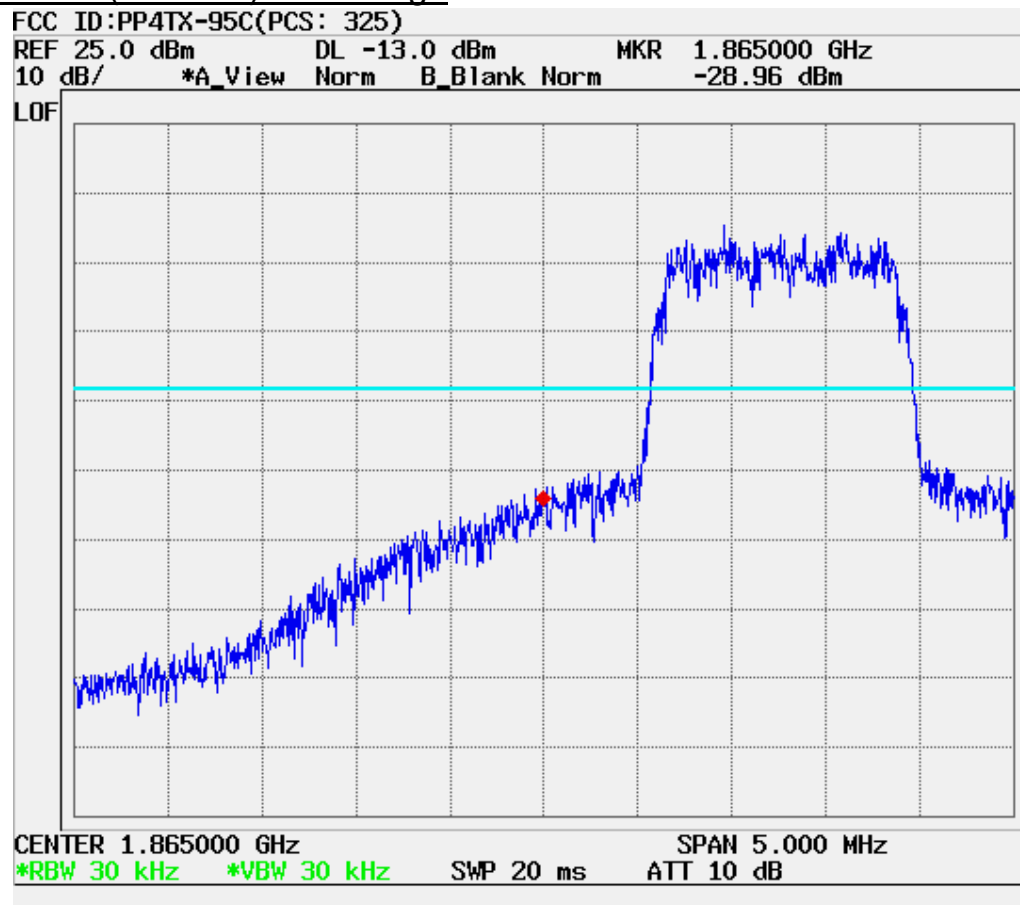
■ PCS Mode (425 CH.) Block Edge



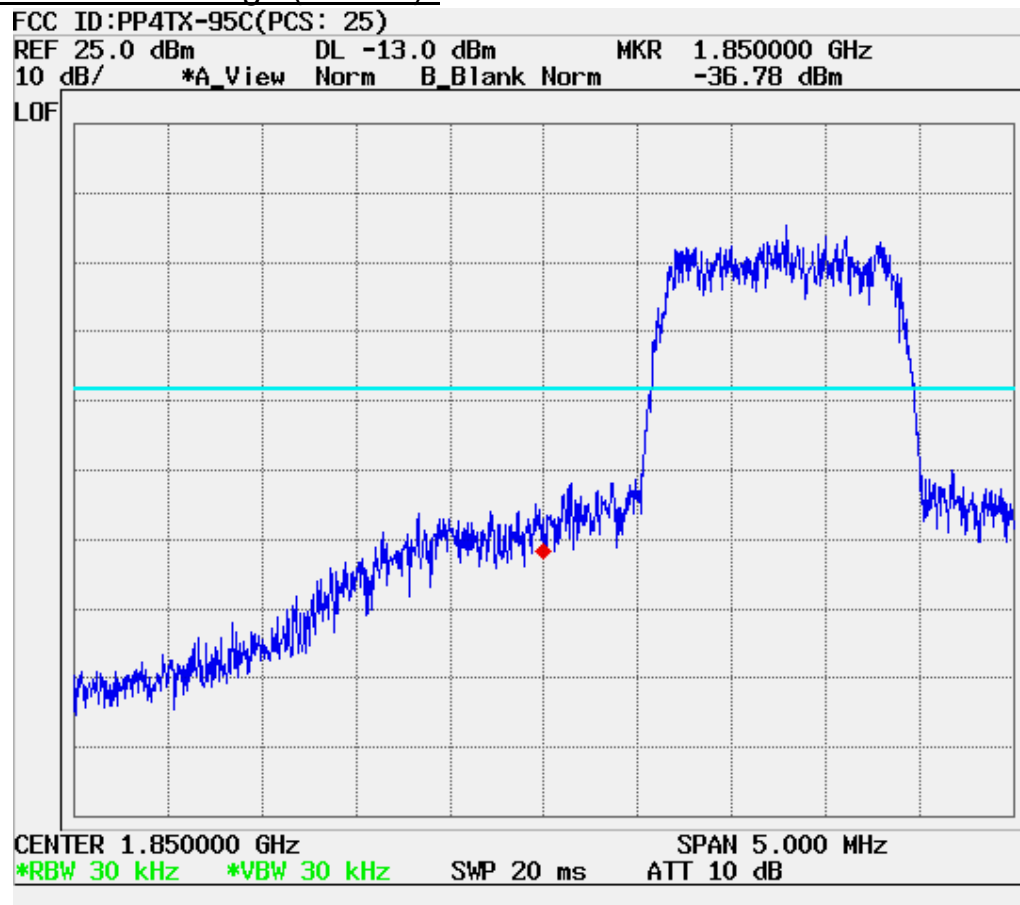
■ PCS Mode (275 CH.) Block Edge



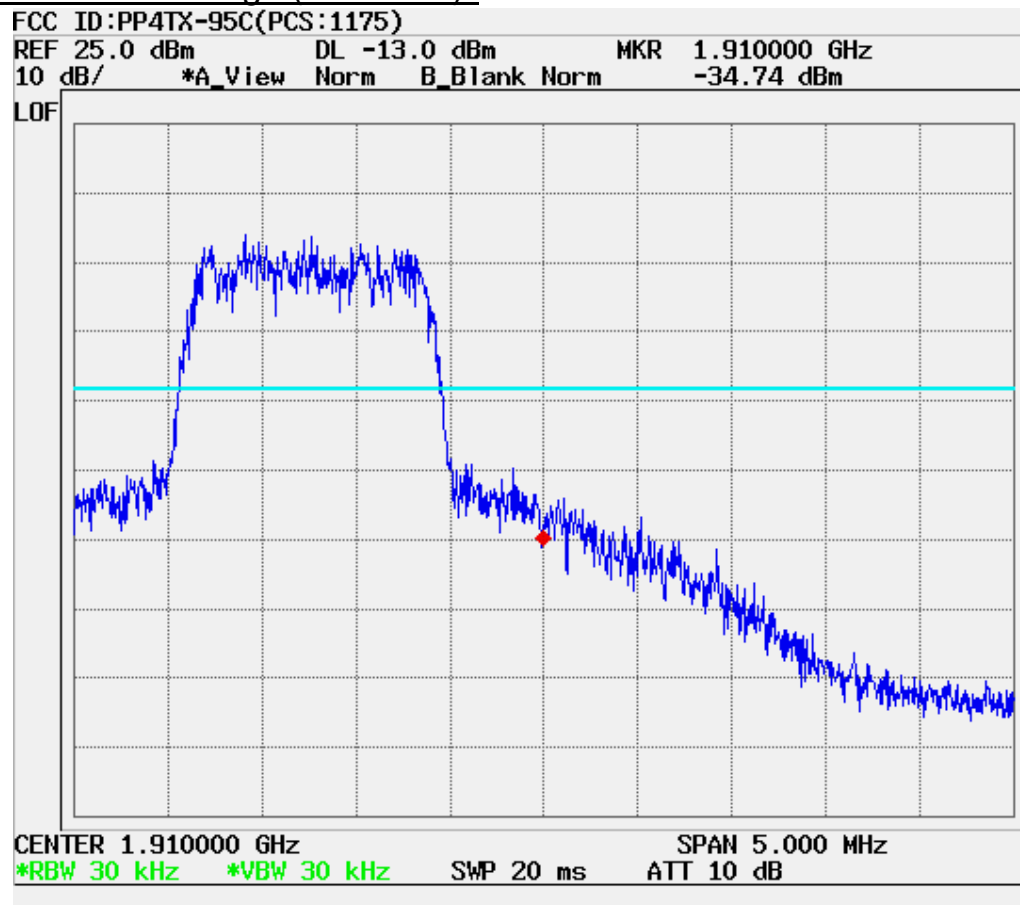
■ PCS Mode (325 CH.) Block Edge



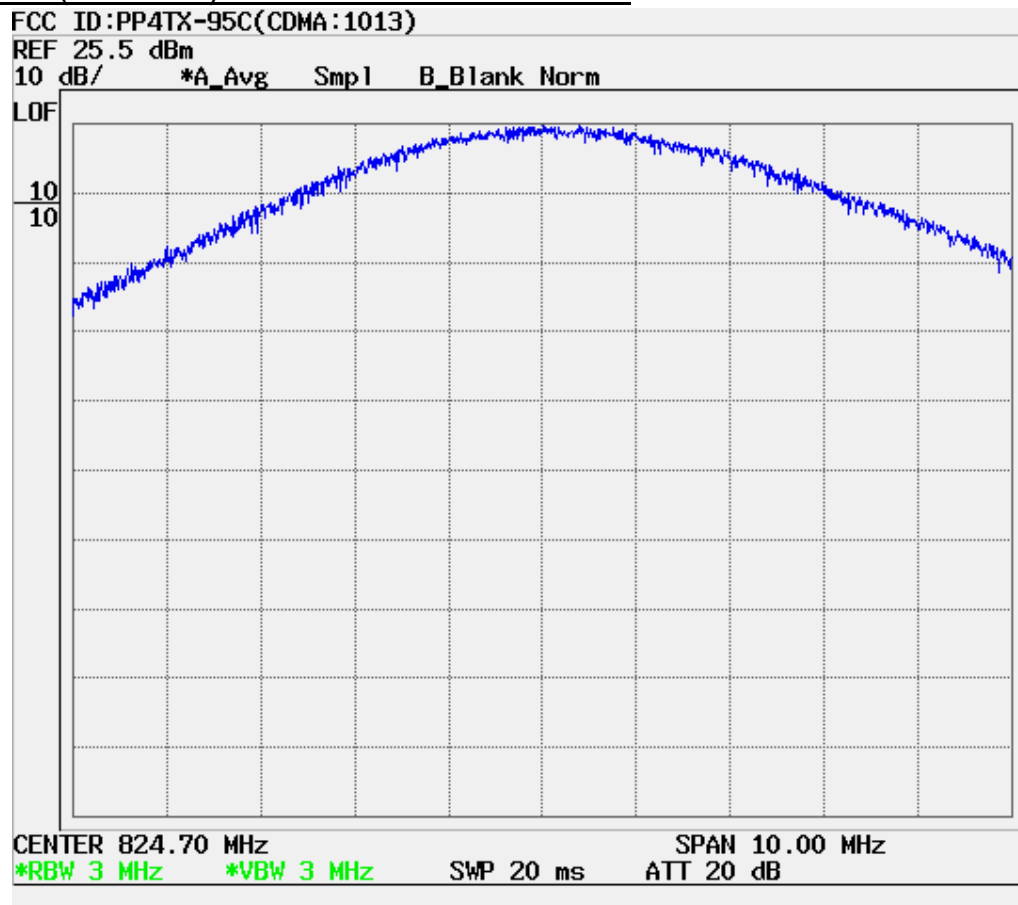
■ PCS Mode Band Edge (25 CH.)



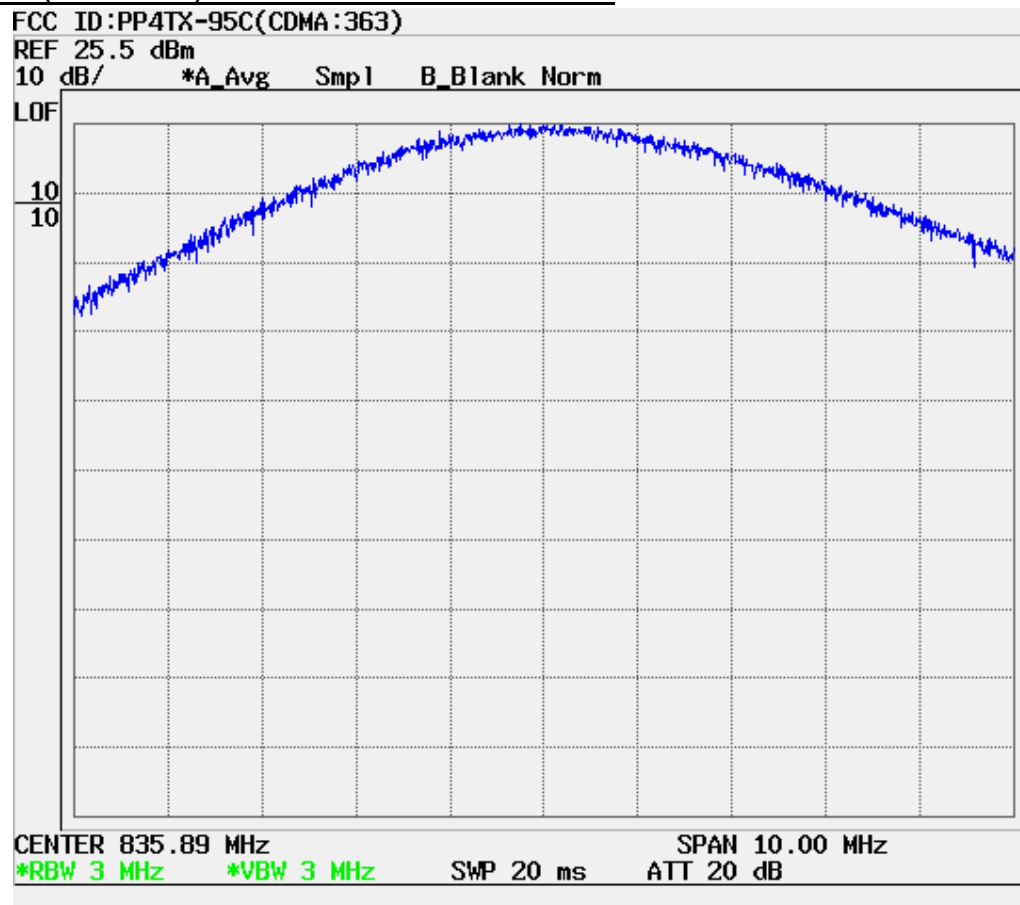
■ PCS Mode Band Edge (1175 CH.)



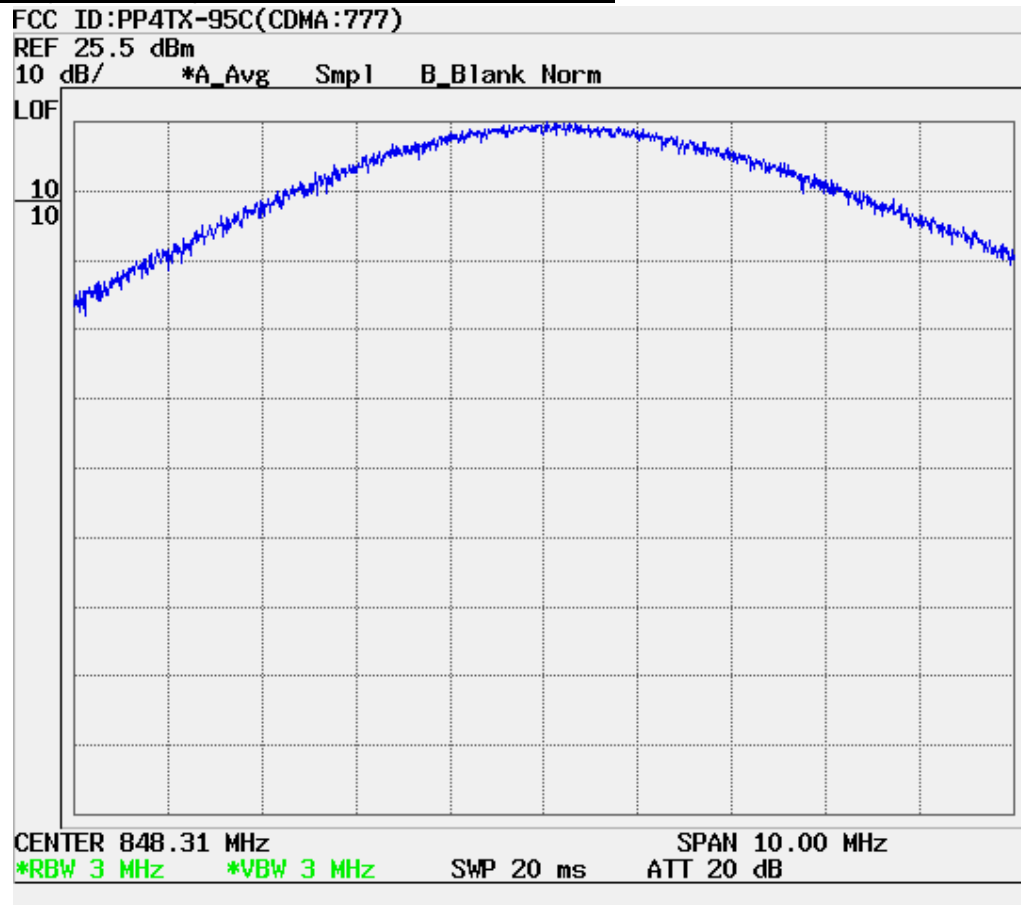
■ CDMA (1013 CH) Test Mode: POWER OUT



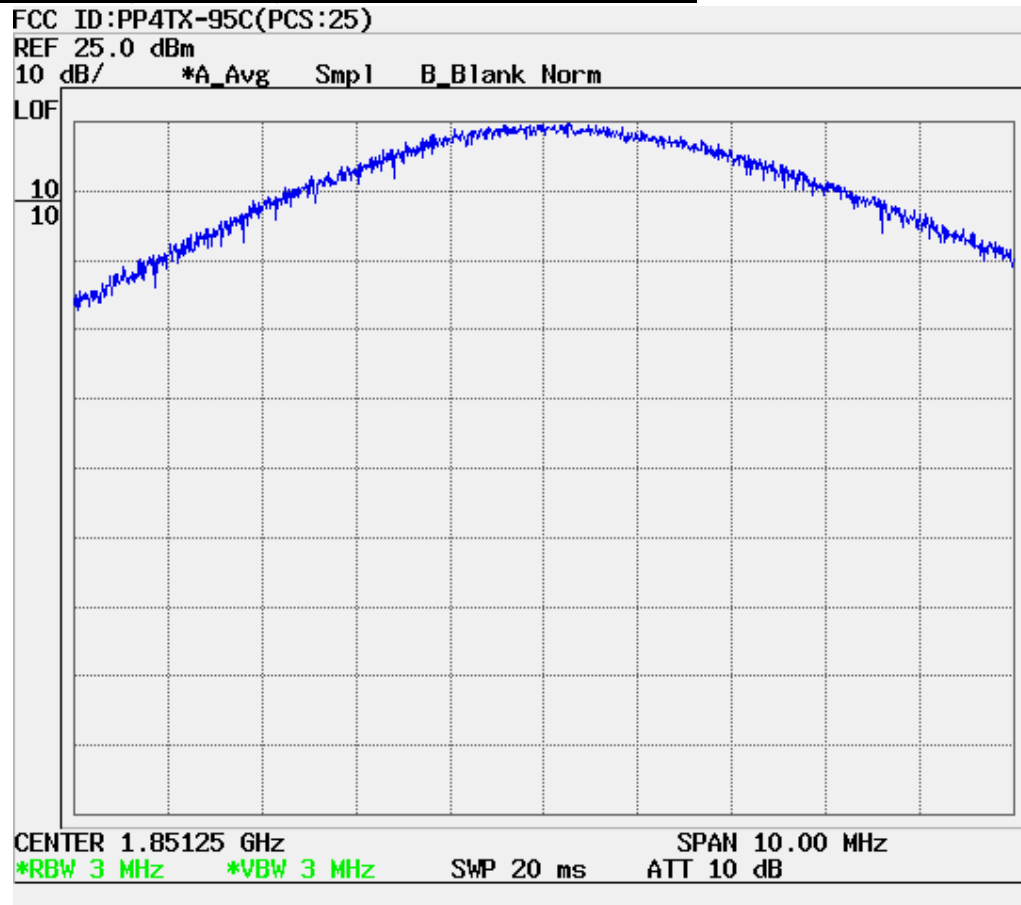
■ CDMA (0363 CH) Test Mode: POWER OUT



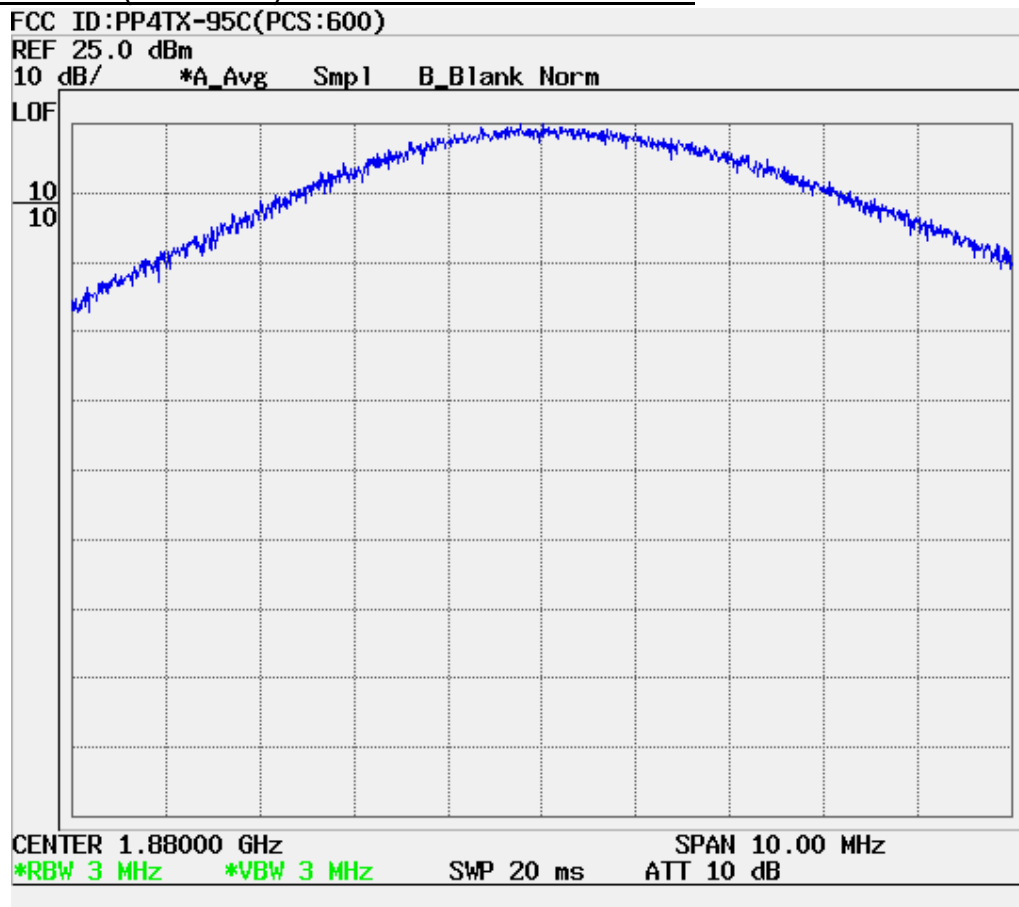
■ CDMA (0777 CH) Test Mode: POWER OUT



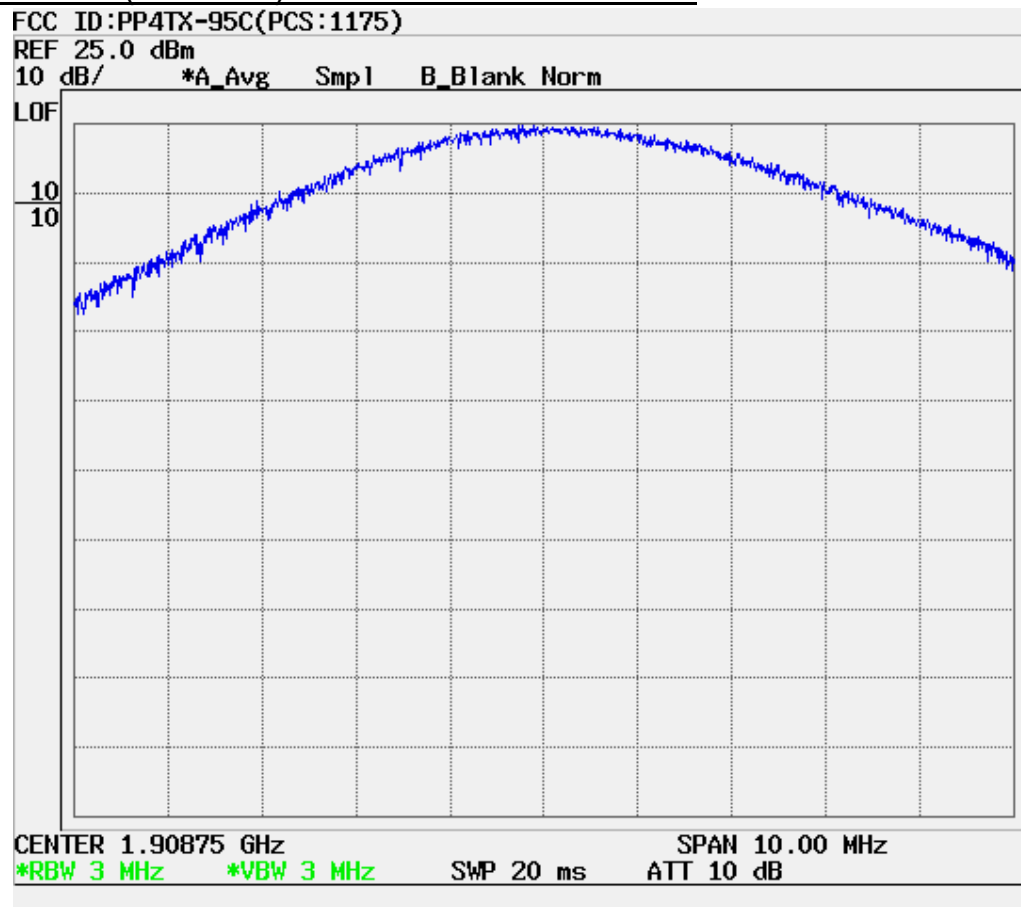
■ PCS CDMA (0025 CH) Test Mode: POWER OUT

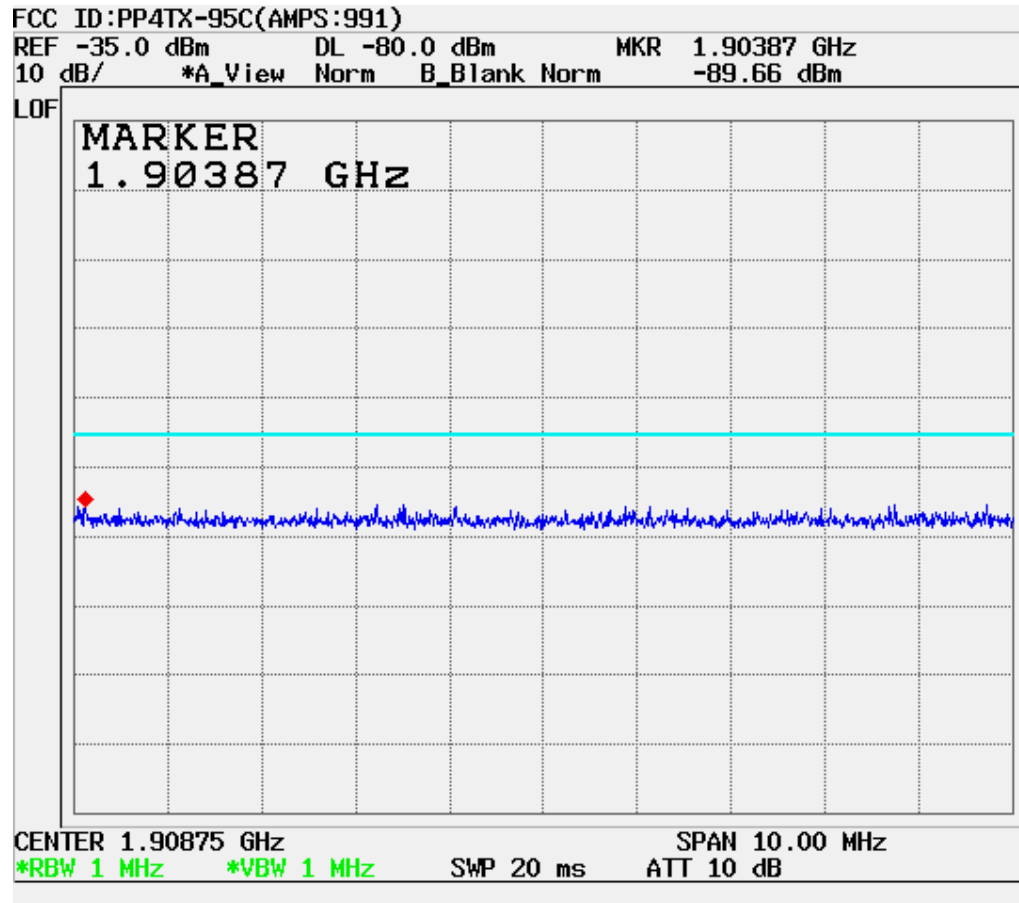


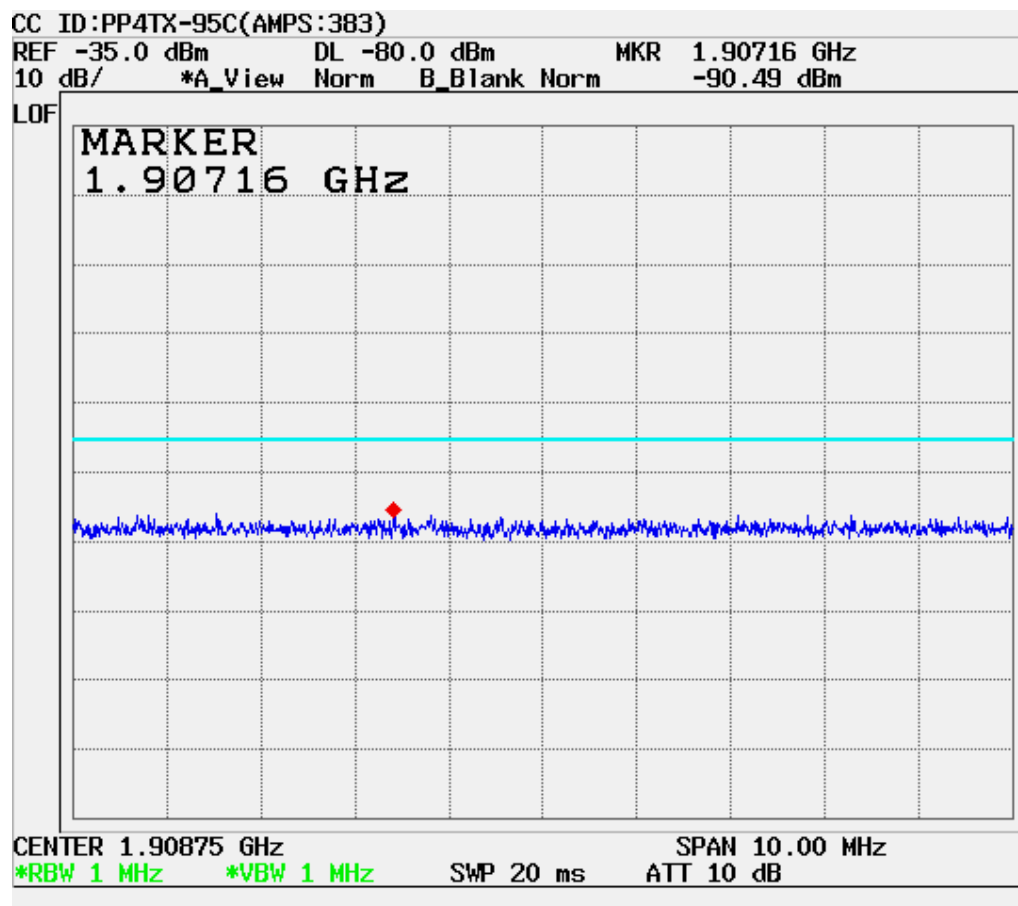
■ PCS CDMA (0600 CH) Test Mode: POWER OUT

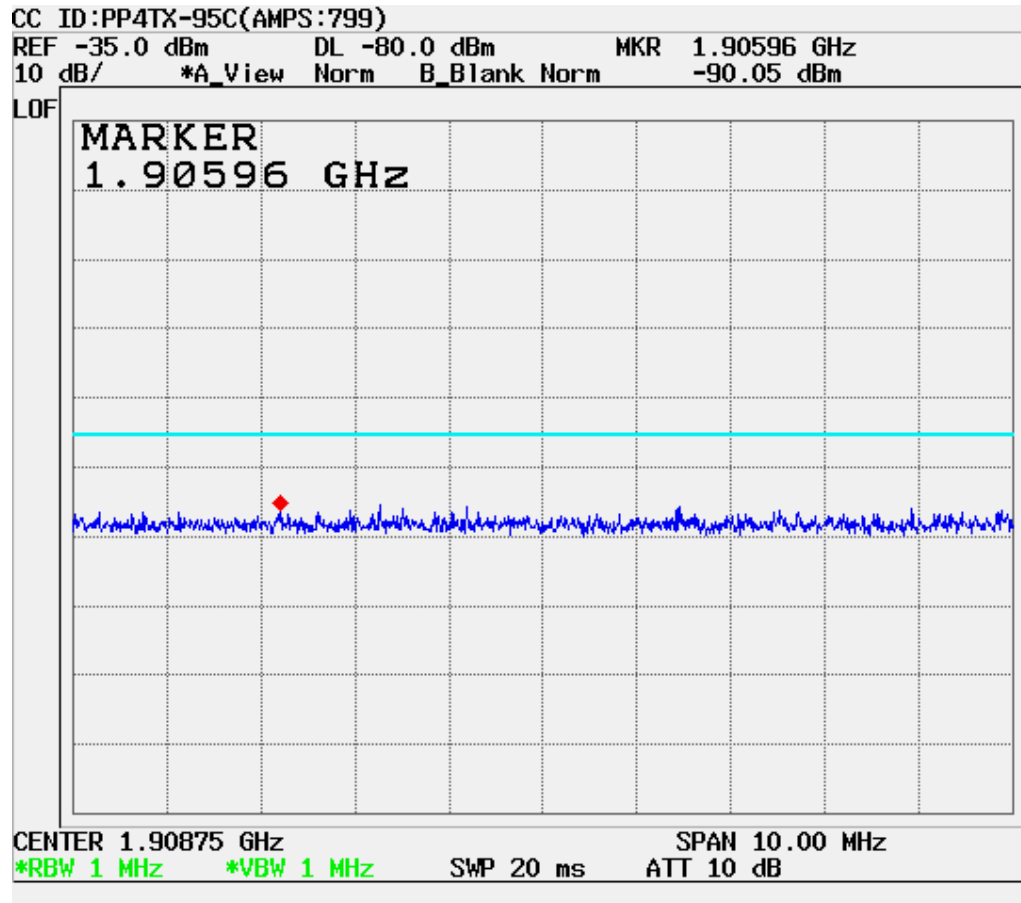


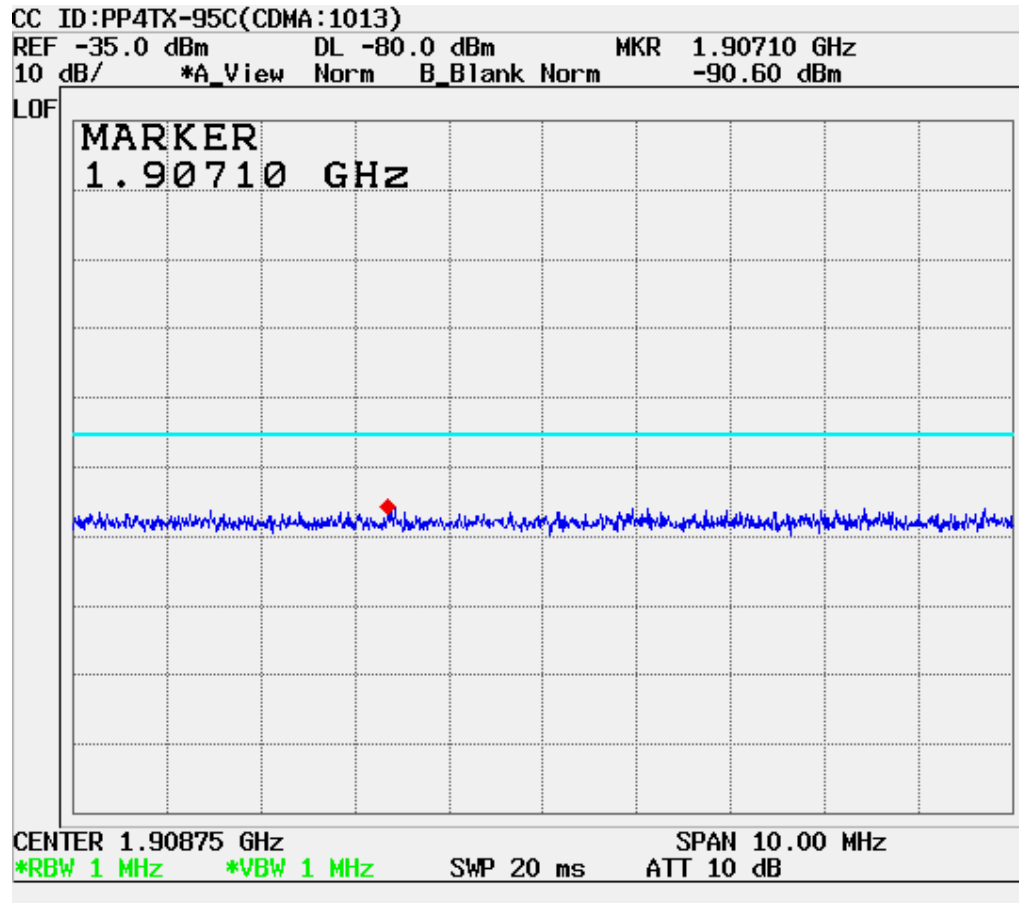
■ PCS CDMA (1175 CH) Test Mode: POWER OUT

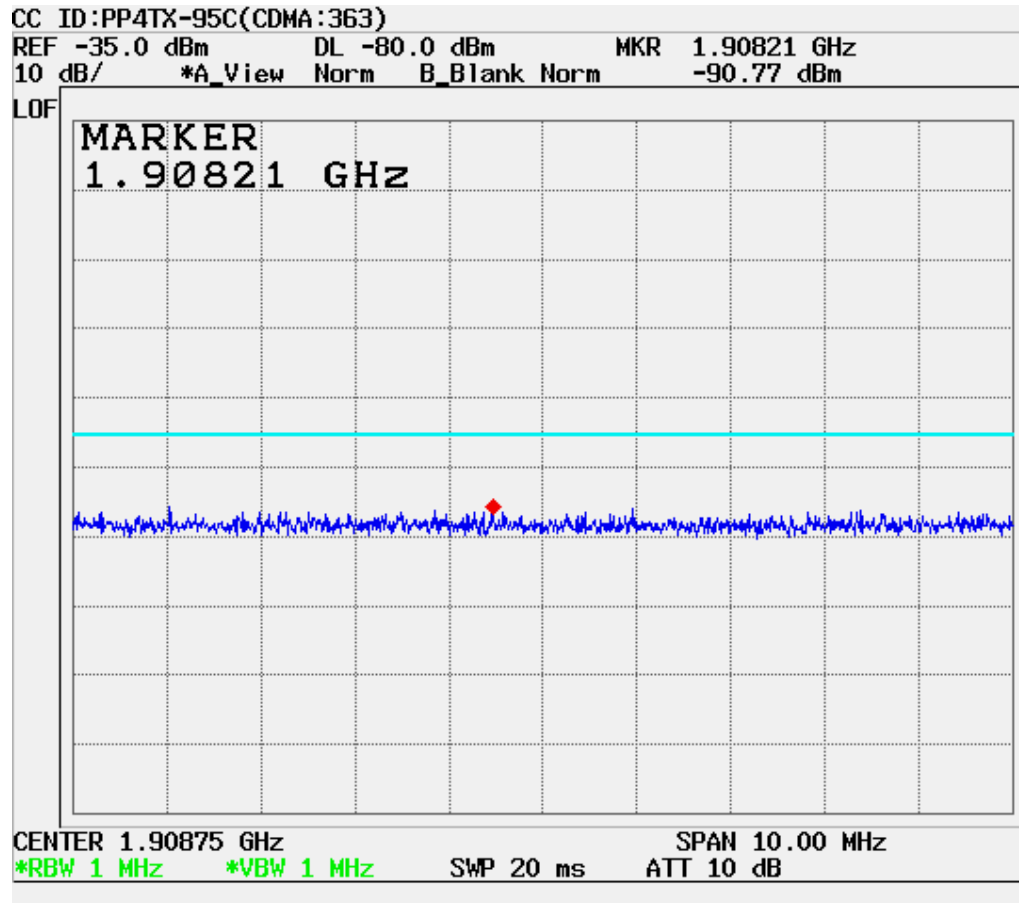


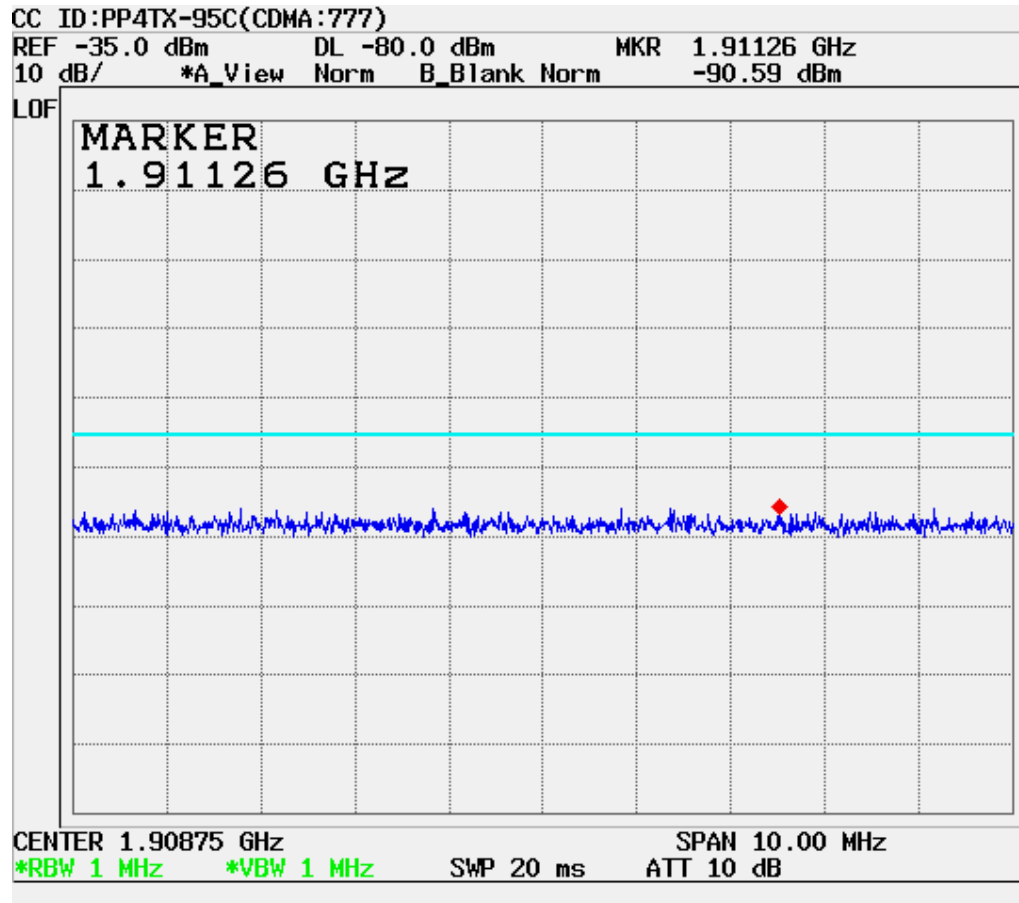












Modulation Limiting

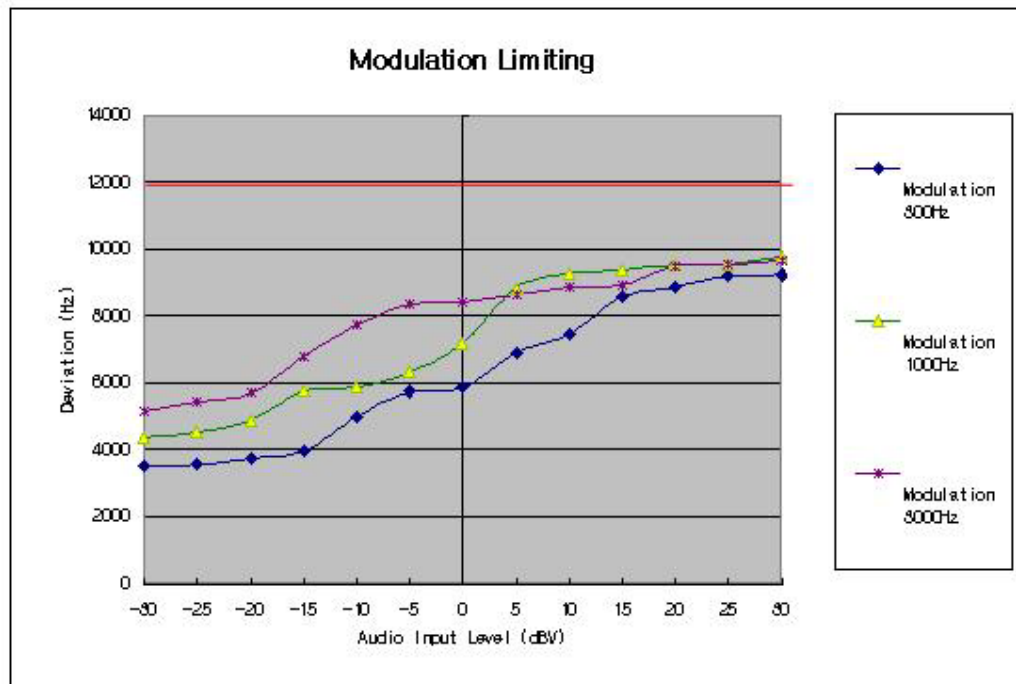
SUBJECT: Modulation Characteristics(FCC Part 22)

FCC ID: PP4TX-95C

EUT: Hyundai Curiel Inc, Tri-Mode Phone

REFERENCE: 1KHz = 0 dB

Input(dBV)	Modulation		
	300Hz	1000Hz	3000Hz
30	9230	9760	9630
25	9180	9560	9520
20	8870	9540	9490
15	8560	9360	8930
10	7460	9270	8870
5	6890	8830	8650
0	5860	7200	8420
-5	5740	6310	8340
-10	4960	5890	7720
-15	3950	5760	6780
-20	3750	4870	5690
-25	3560	4540	5420
-30	3520	4360	5160



Frequency Response of Audio Low Pass Filter

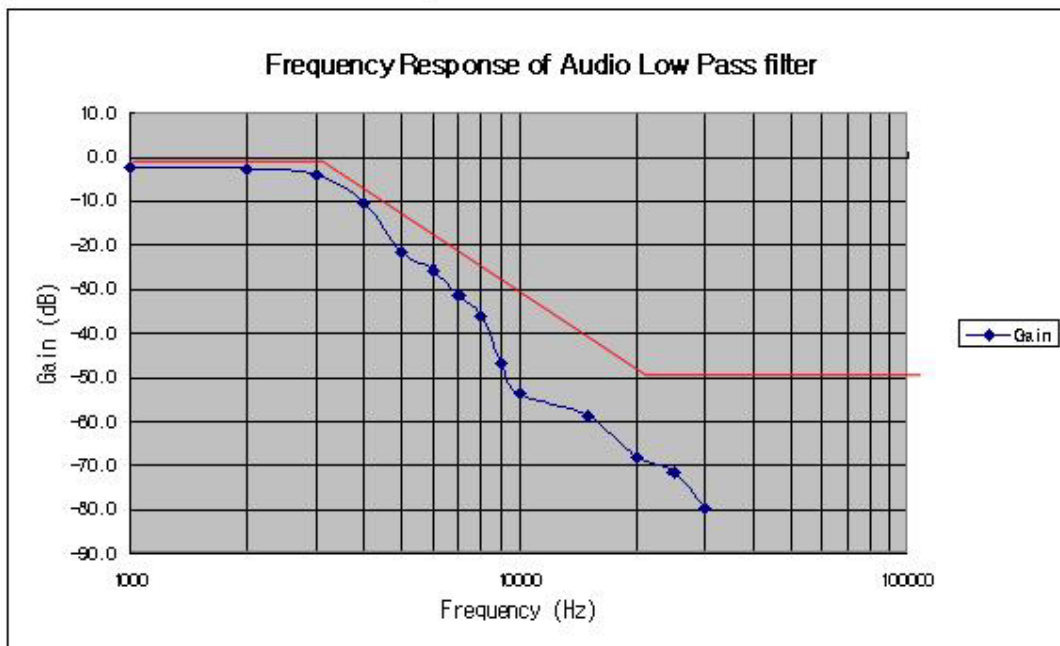
SUBJECT: Modulation Characteristics(FCC Part22)

FCC ID: PP4TX-95C

EUT: Hyundai Cuietel Inc, Tri-Mode Phone

REFERENCE: 1KHz = 0 dB

Frequency (Hz)	Gain (dB)
1000	-2.4
2000	-2.6
3000	-4.1
4000	-10.5
5000	-21.7
6000	-25.6
7000	-31.4
8000	-35.9
9000	-46.7
10000	-53.7
15000	-58.6
20000	-67.9
25000	-71.4
30000	-79.5



Transmitter Audio Frequency Response

SUBJECT: Modulation Characteristics(FCC Part 22)

FCC ID: PP4TX-95C

EUT: Hyundai Curitel Inc. Tri-Mode Phone

REFERENCE: 1KHz = 0 dB

Frequency (Hz)	Input Level (dB)
300	-12,4
800	-2,6
1000	0,0
1300	2,3
1800	4,8
2300	7,4
2800	7,7
3000	6,6
3000	-4,2
4000	-25,4
5000	-33,9
5900	-41,4
5900	-43,6
6100	-45,8
8000	-46,7
10000	-49,1
12000	-48,4
15000	-46,9
18000	-48,1
20000	-48,7

