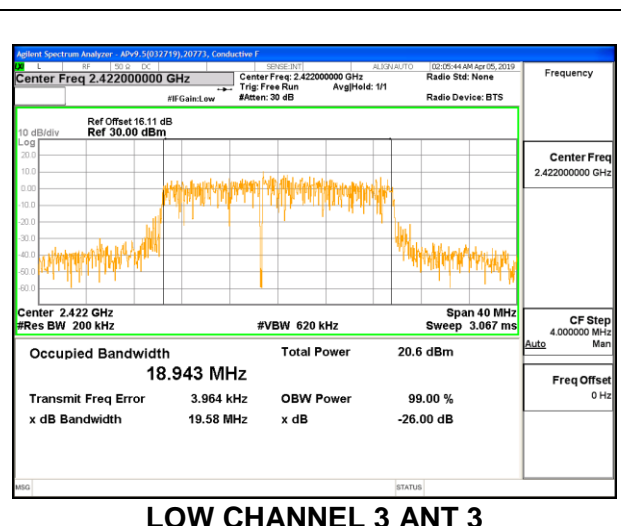
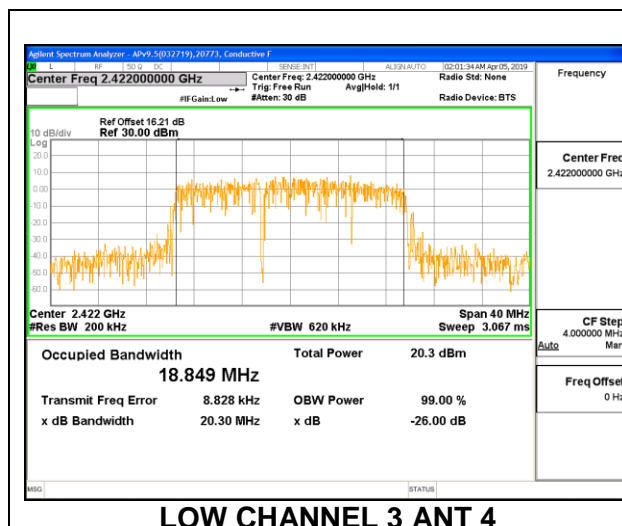
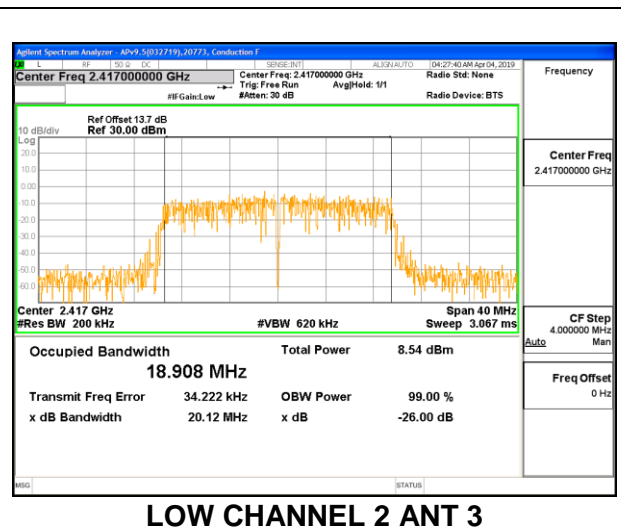
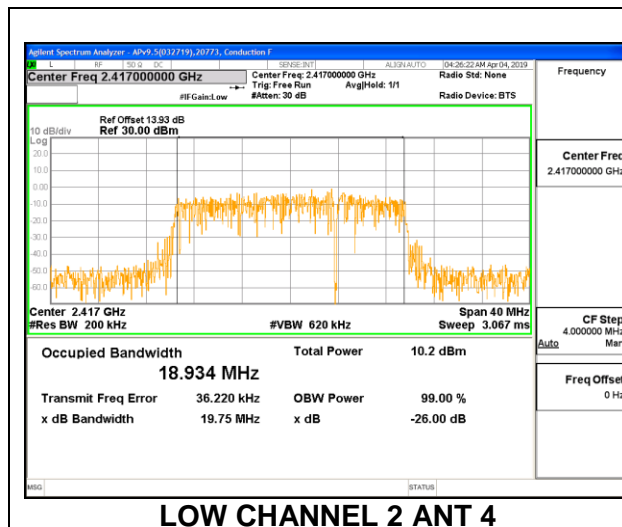
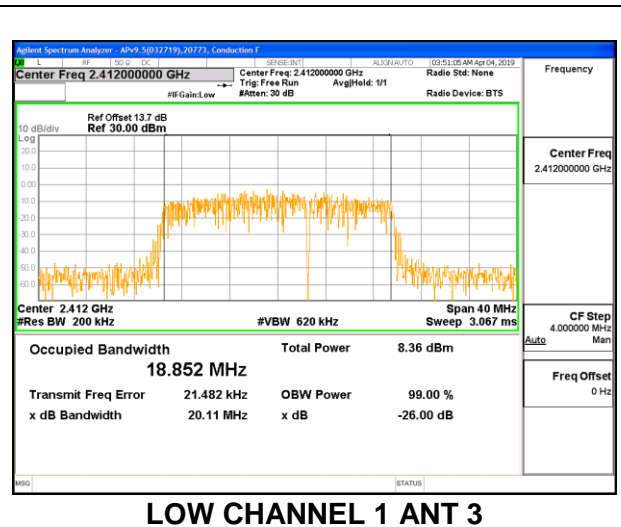
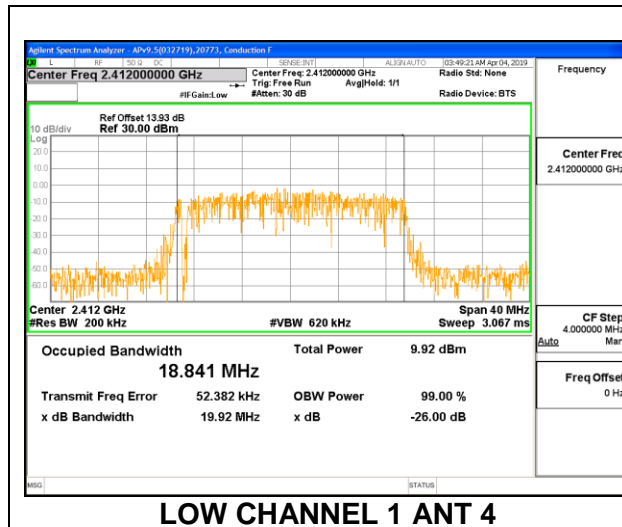
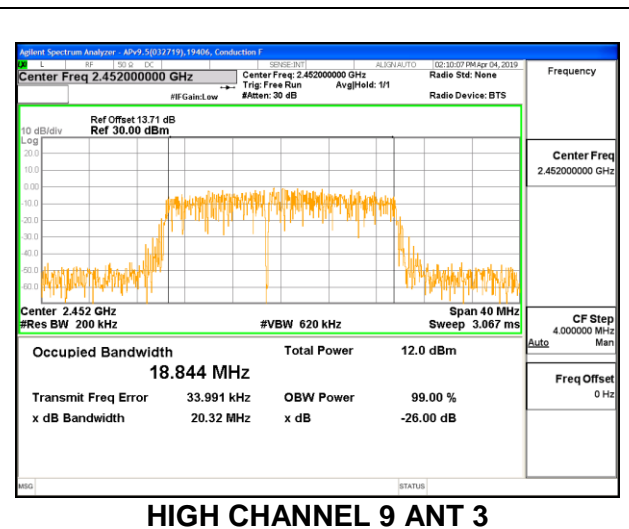
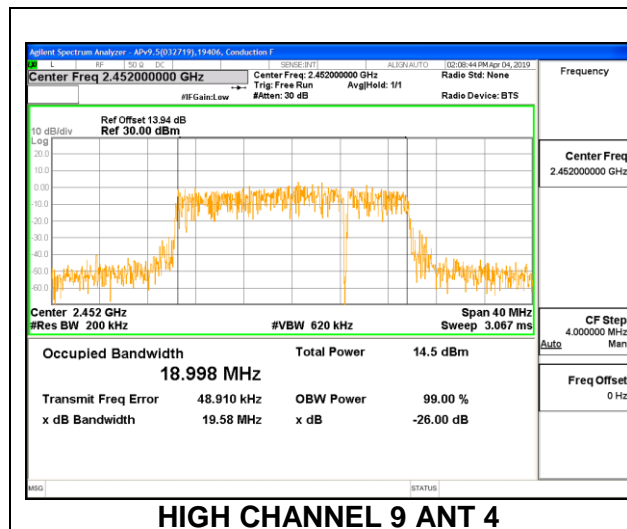
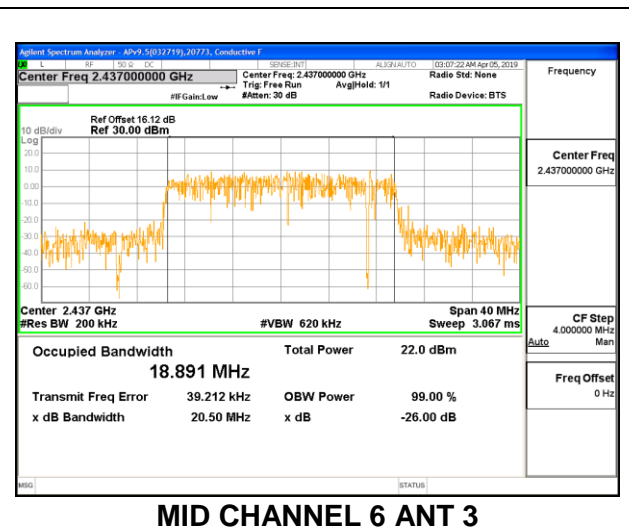
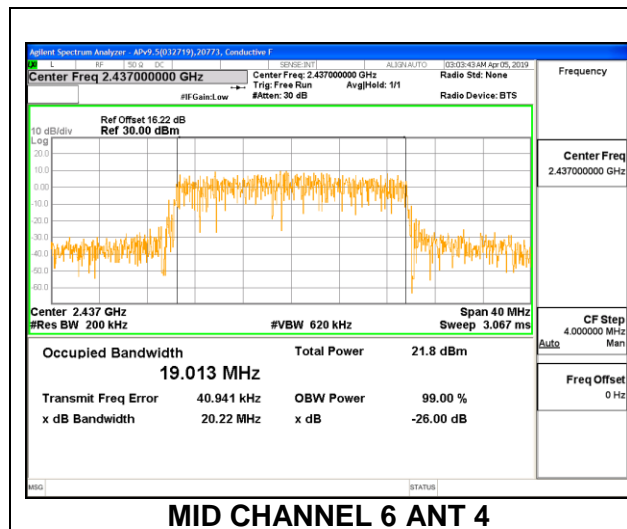
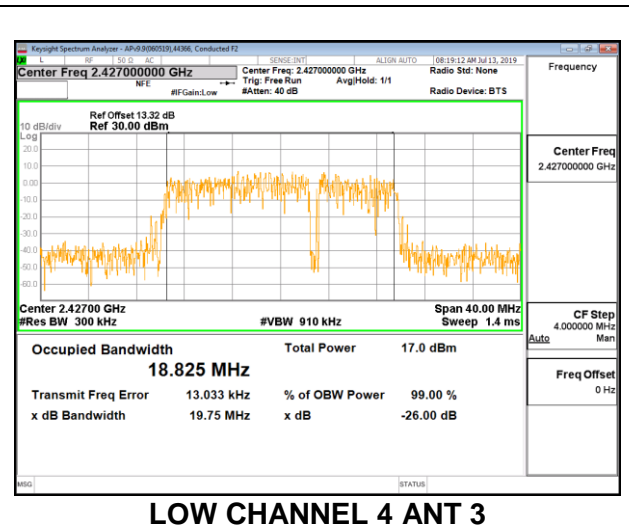
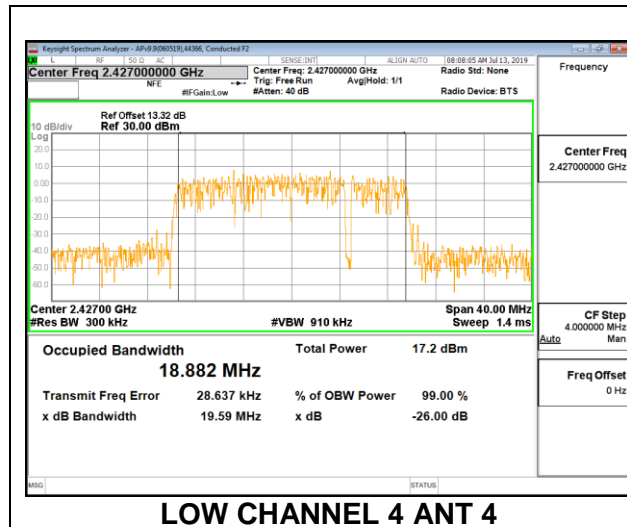
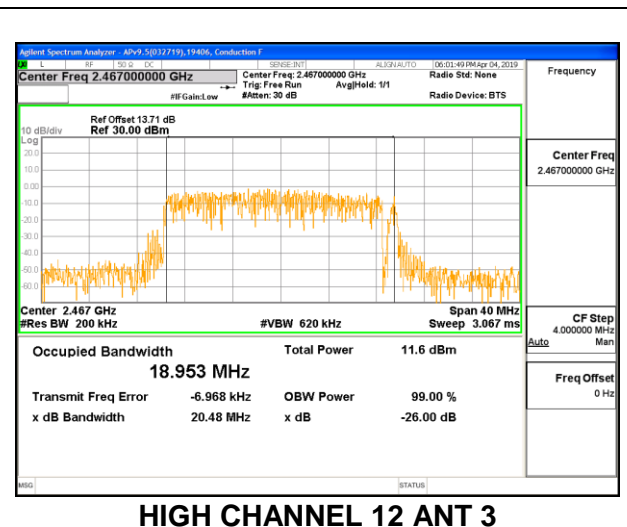
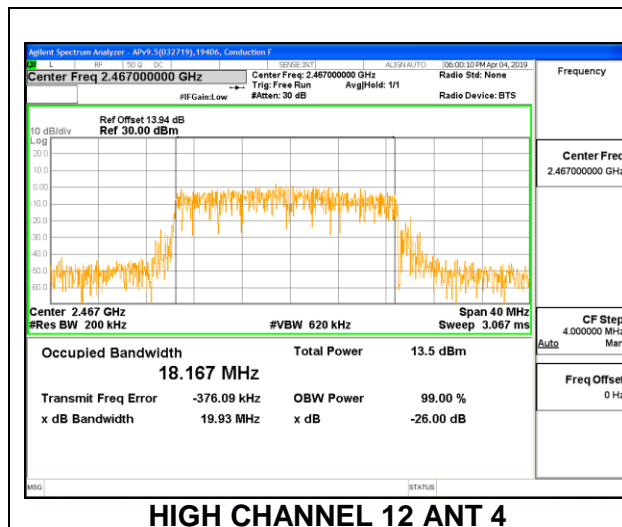
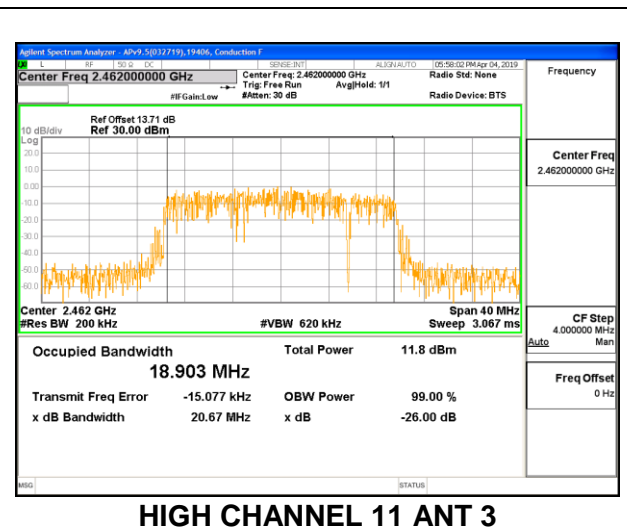
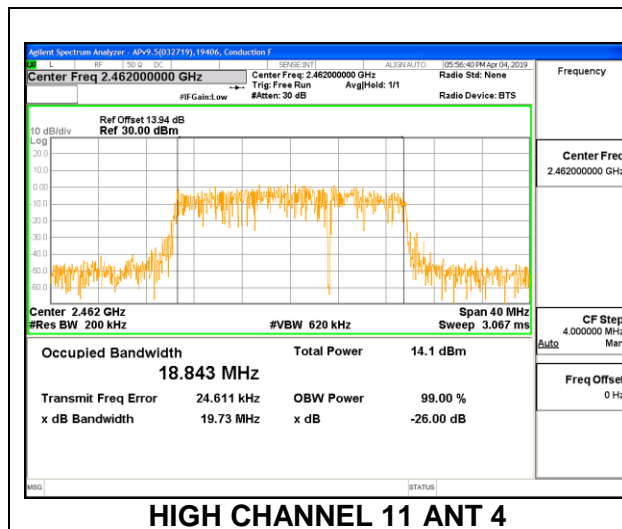
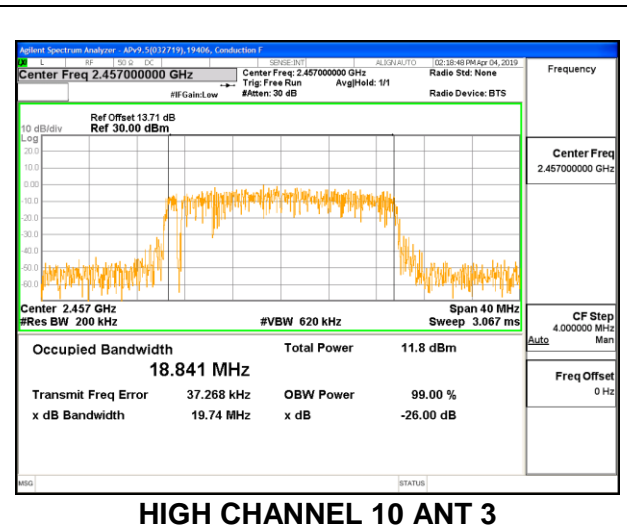
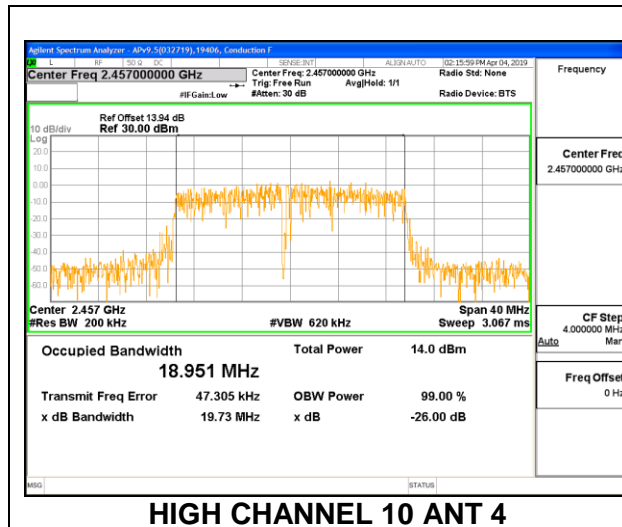


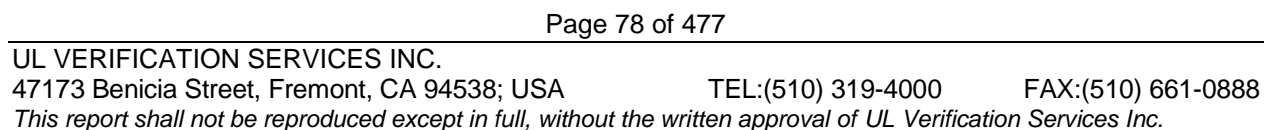
Antenna 4 + Antenna 3 2TX MODE: 242T-Tones, RU Index 61

Channel	Frequency (MHz)	99% Bandwidth Ant 4 (MHz)	99% Bandwidth Ant 3 (MHz)
Low 1	2412	18.8410	18.8520
Low 2	2417	18.9340	18.9080
Low 3	2422	18.8490	18.9430
Low 4	2427	18.8820	18.8250
Mid 6	2437	19.0130	18.8910
High 9	2452	18.9980	18.8440
High 10	2457	18.9510	18.8410
High 11	2462	18.8430	18.9030
High 12	2467	18.1670	18.9530
High 13	2472	18.9480	18.9740









8.3. 6 dB BANDWIDTH

LIMITS

FCC §15.247 (a) (2)

RSS-247 5.2 (a)

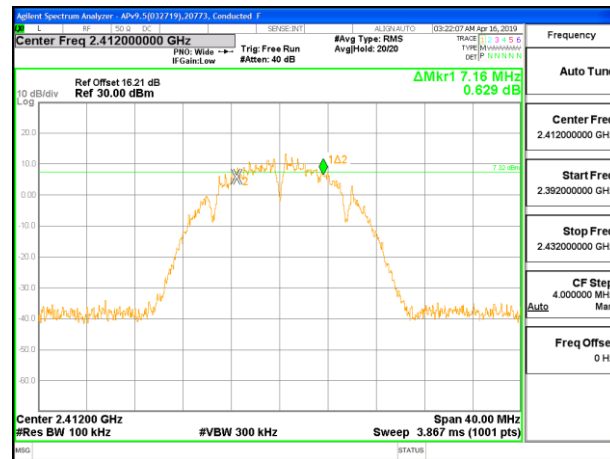
The minimum 6 dB bandwidth shall be at least 500 kHz.

RESULTS

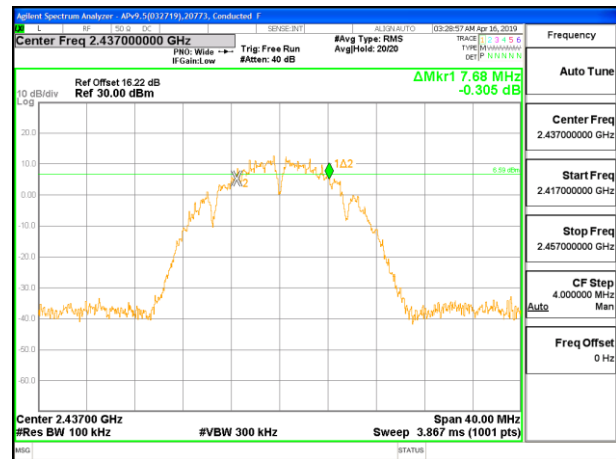
8.3.1. 802.11b MODE

1TX Antenna 4 MODE

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	7.1600	0.5
Mid 6	2437	7.6800	0.5
High 11	2462	7.2400	0.5
High 12	2467	7.1200	0.5
High 13	2472	7.1200	0.5



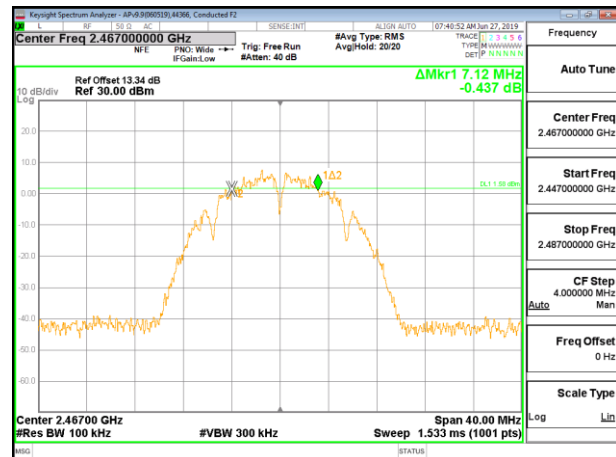
LOW CHANNEL 1



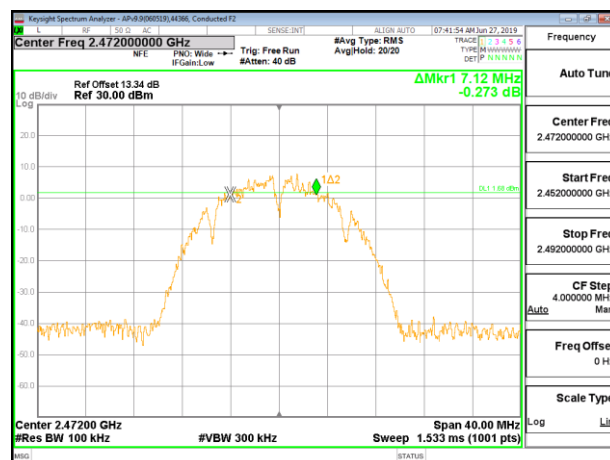
MID CHANNEL 6



HIGH CHANNEL 11



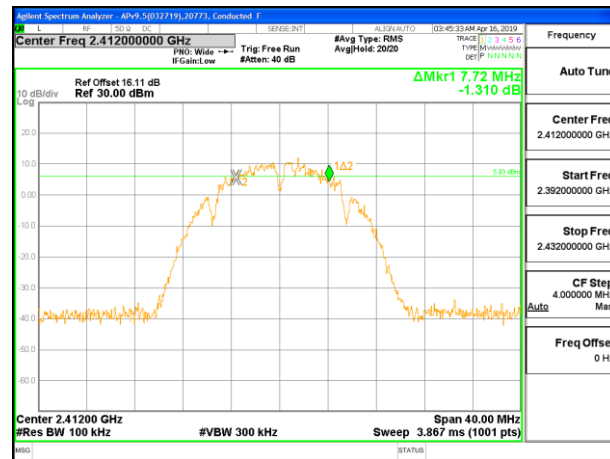
HIGH CHANNEL 12



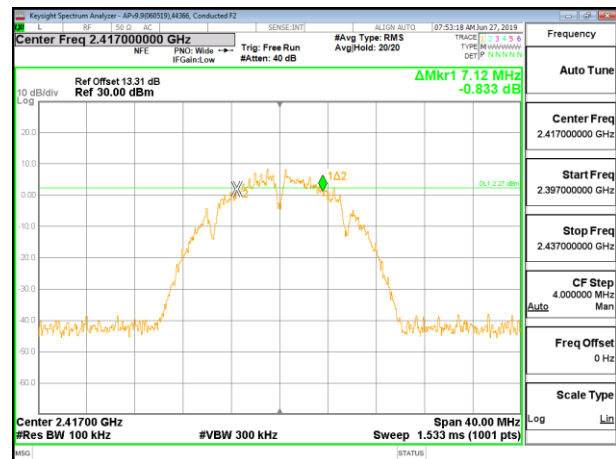
HIGH CHANNEL 13

1TX Antenna 3 MODE

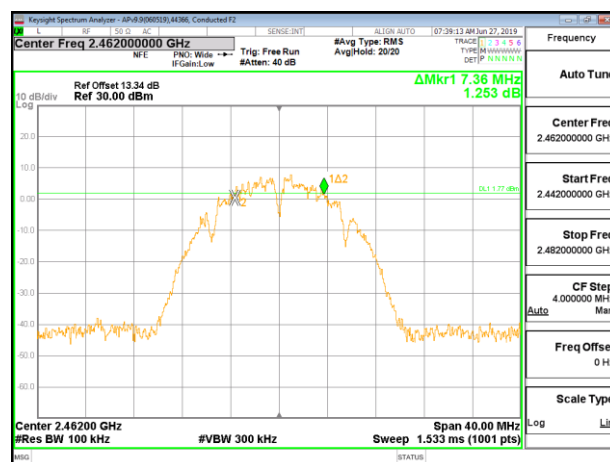
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	7.7200	0.5
Mid 6	2437	7.1200	0.5
High 11	2462	7.3600	0.5
High 12	2467	7.6000	0.5
High 13	2472	7.7200	0.5



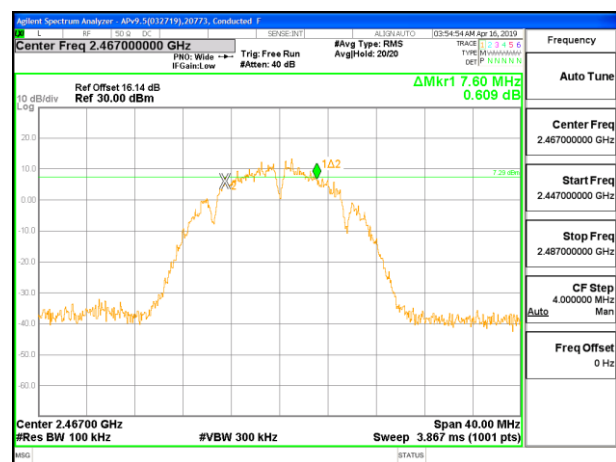
LOW CHANNEL 1



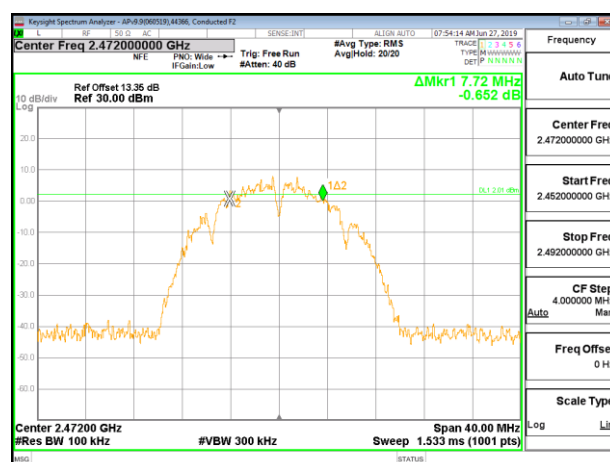
MID CHANNEL 6



HIGH CHANNEL 11



HIGH CHANNEL 12

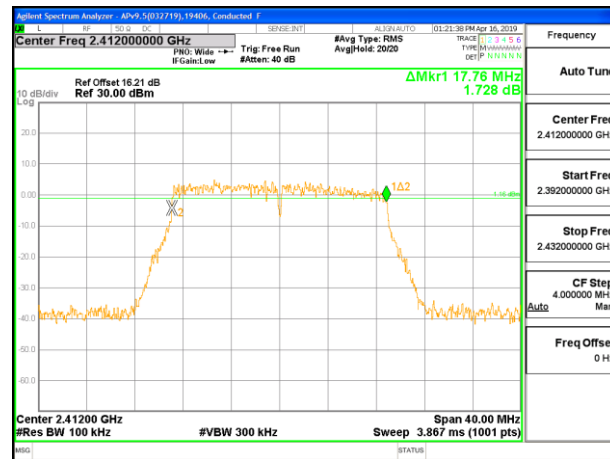


HIGH CHANNEL 13

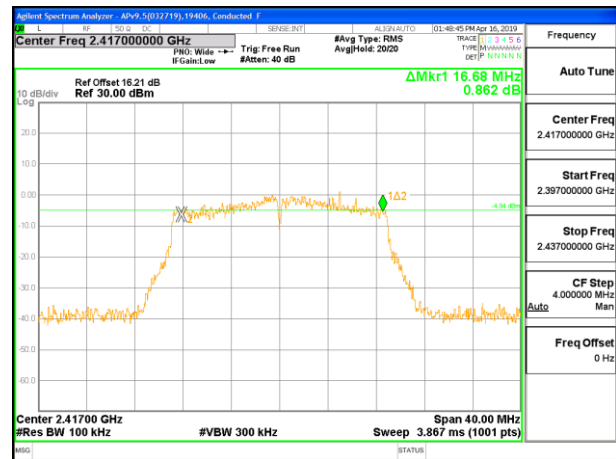
8.3.2. 802.11n HT20 MODE

1TX Antenna 4 MODE

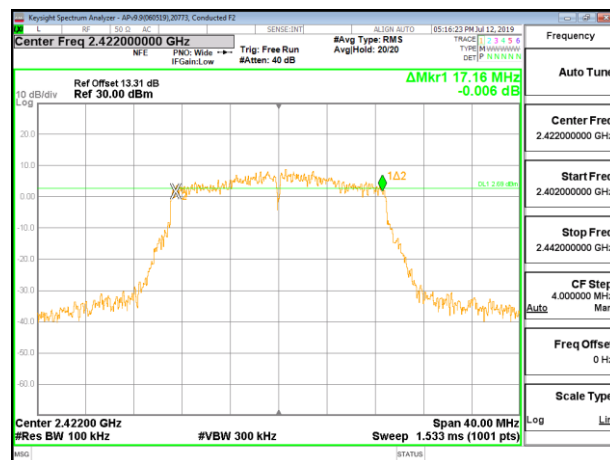
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	17.7600	0.5
Low 2	2417	16.6800	0.5
Low 3	2422	17.1600	0.5
Mid 6	2437	17.4000	0.5
High 9	2452	17.6800	0.5
High 10	2457	17.6400	0.5
High 11	2462	16.7600	0.5
High 12	2467	17.3600	0.5
High 13	2472	16.4400	0.5



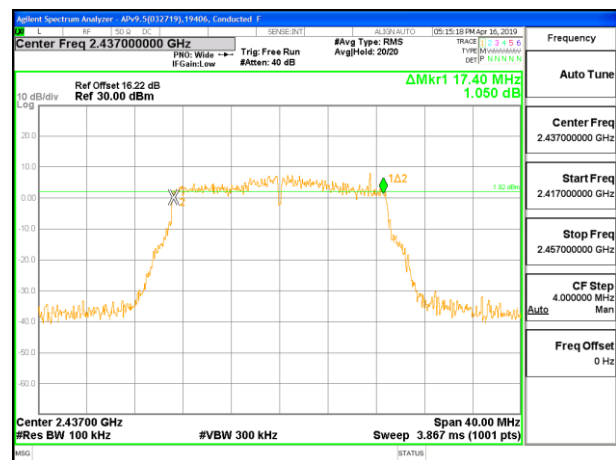
LOW CHANNEL 1



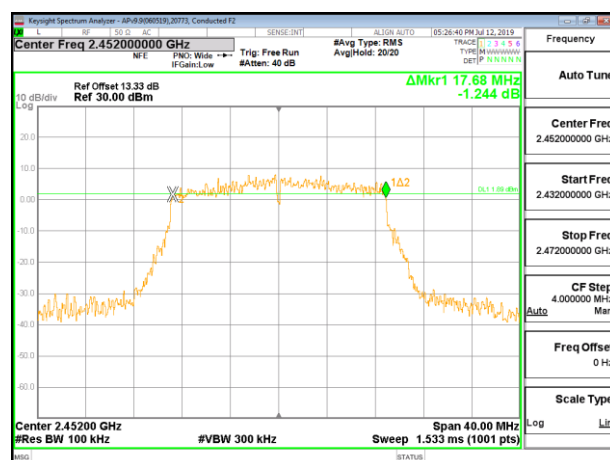
LOW CHANNEL 2



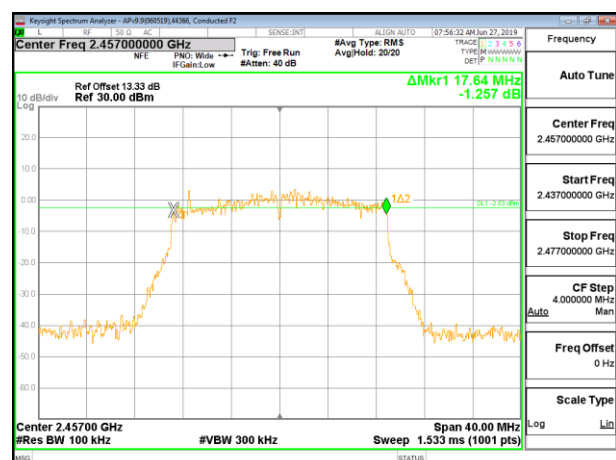
LOW CHANNEL 3



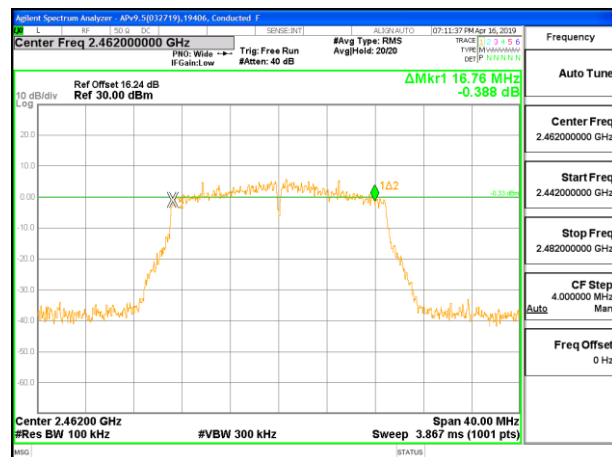
MID CHANNEL 6



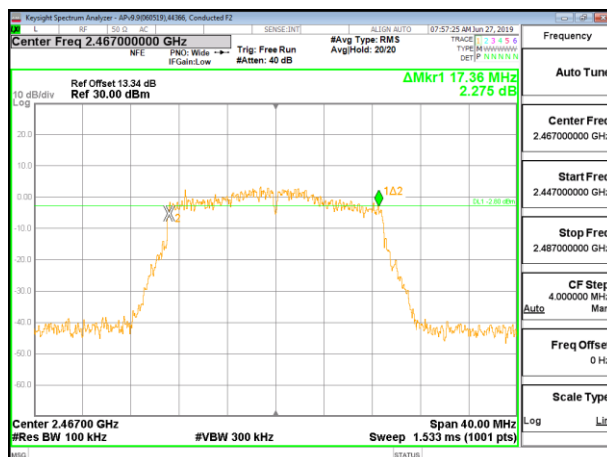
HIGH CHANNEL 9



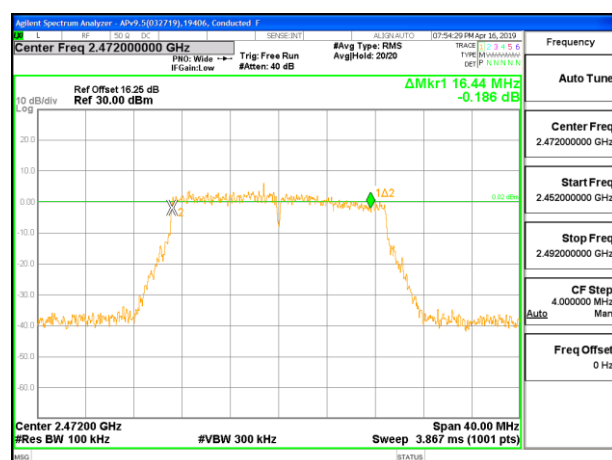
HIGH CHANNEL 10



HIGH CHANNEL 11



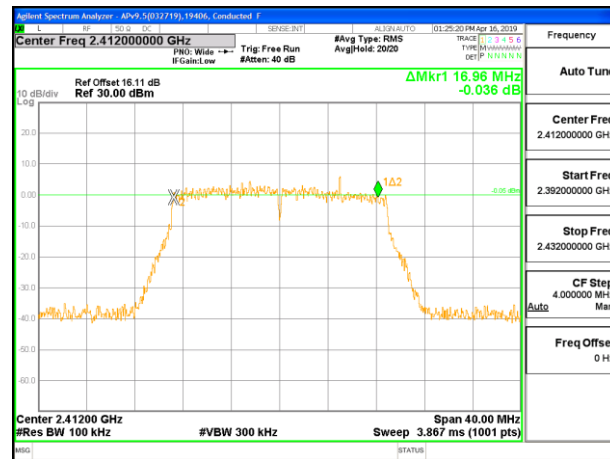
HIGH CHANNEL 12



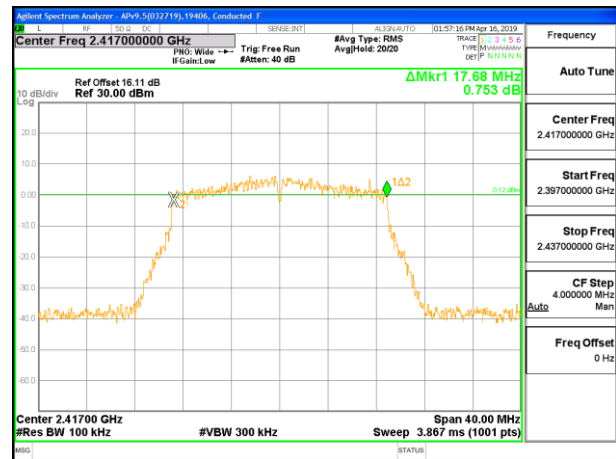
HIGH CHANNEL 13

1TX Antenna 3 MODE

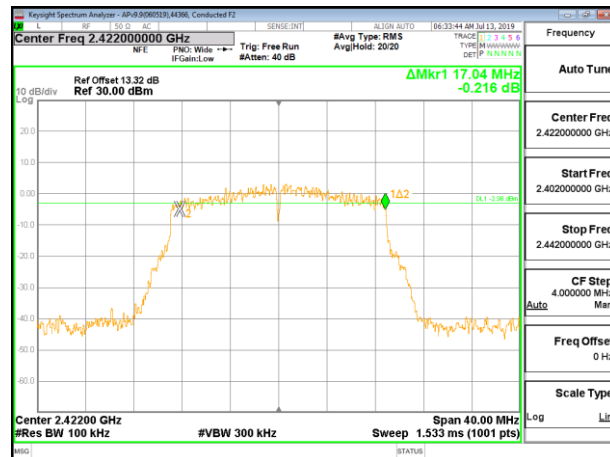
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	16.9600	0.5
Low 2	2417	17.6800	0.5
Low 3	2422	17.0400	0.5
Mid 6	2437	17.7200	0.5
High 9	2452	17.4400	0.5
High 10	2457	17.6800	0.5
High 11	2462	16.8000	0.5
High 12	2467	16.3600	0.5
High 13	2472	17.4400	0.5



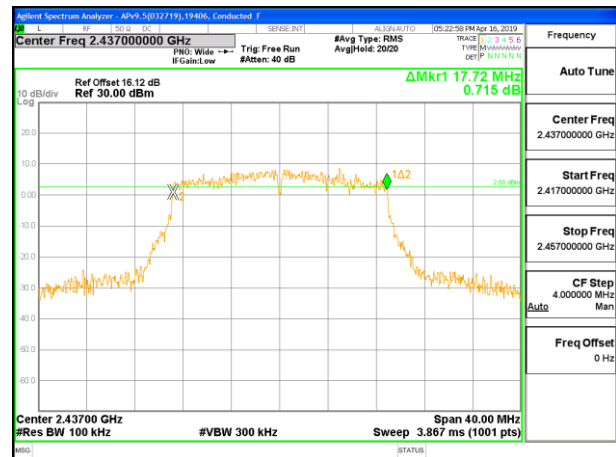
LOW CHANNEL 1



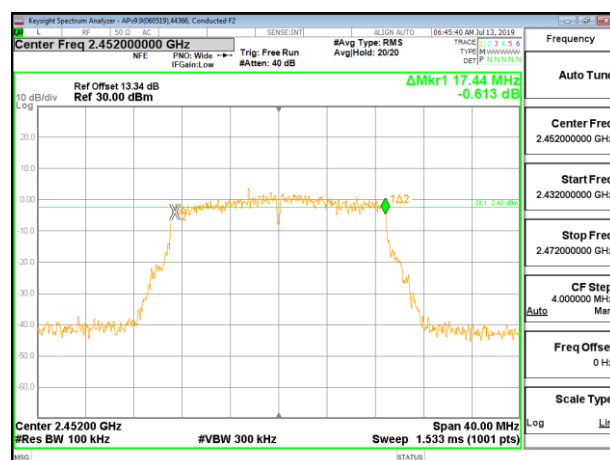
LOW CHANNEL 2



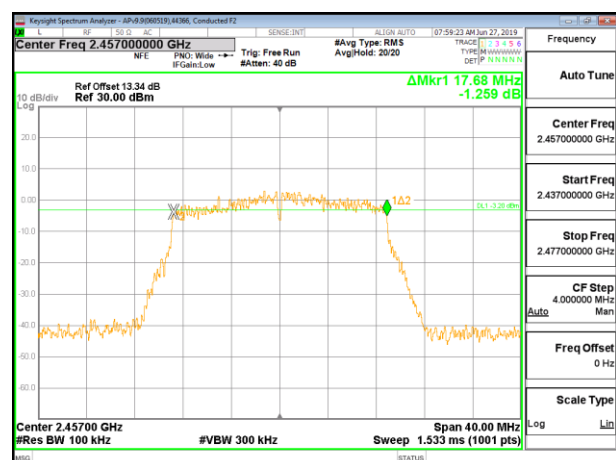
LOW CHANNEL 3



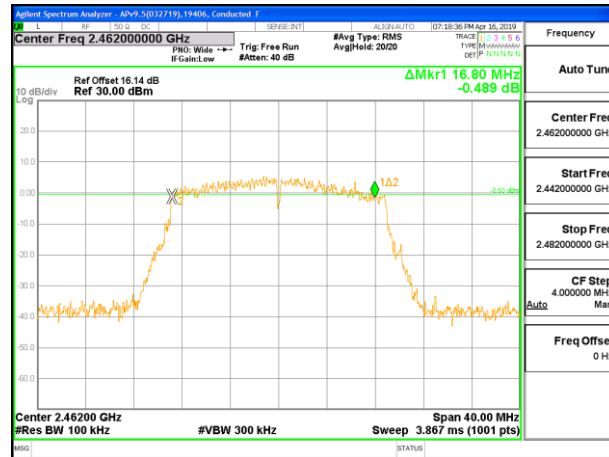
MID CHANNEL 6



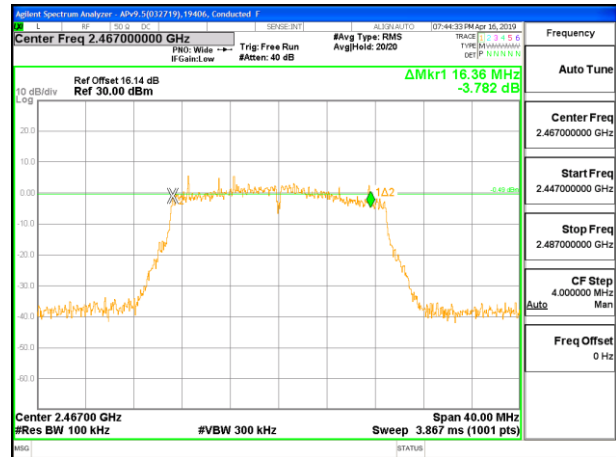
HIGH CHANNEL 9



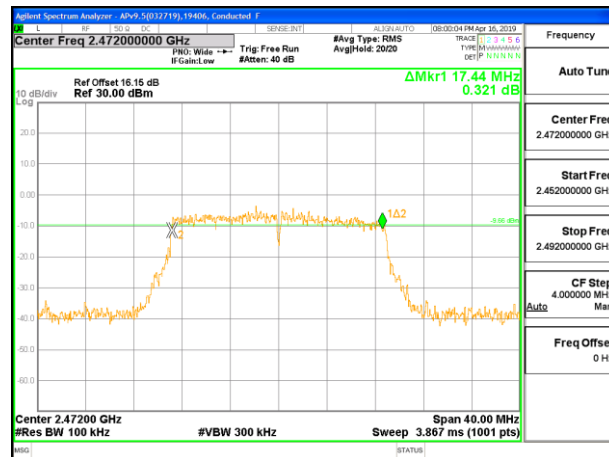
HIGH CHANNEL 10



HIGH CHANNEL 11



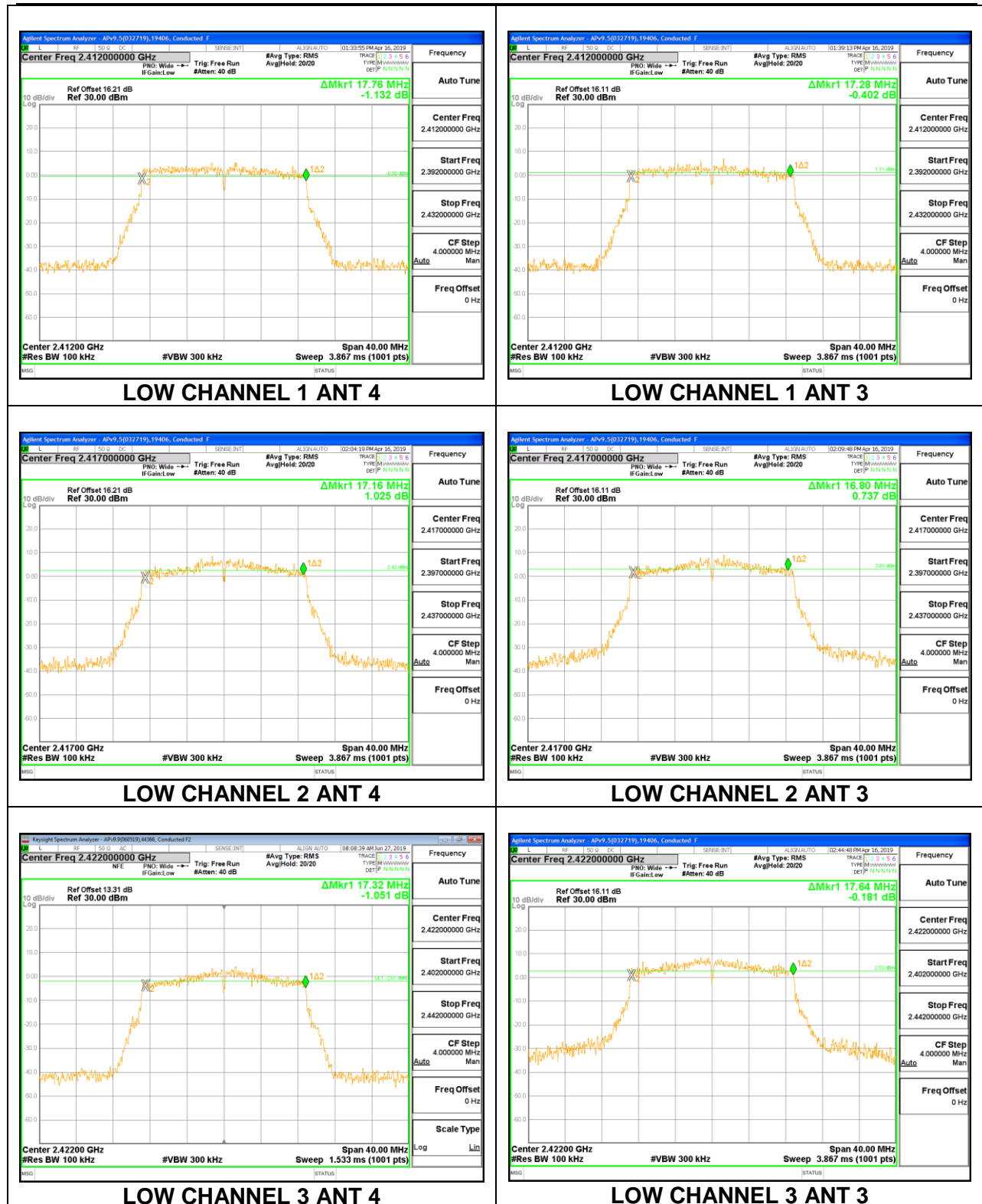
HIGH CHANNEL 12

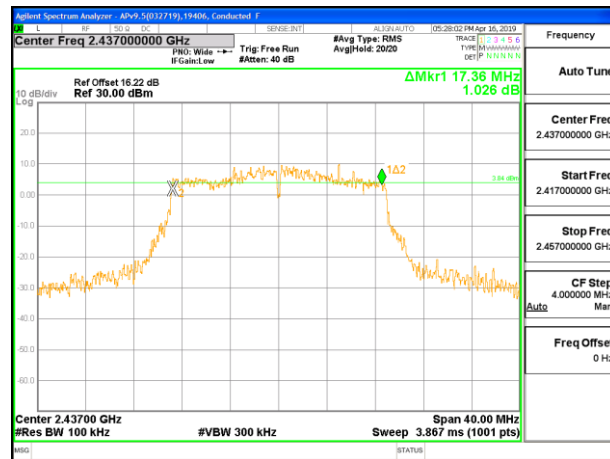


HIGH CHANNEL 13

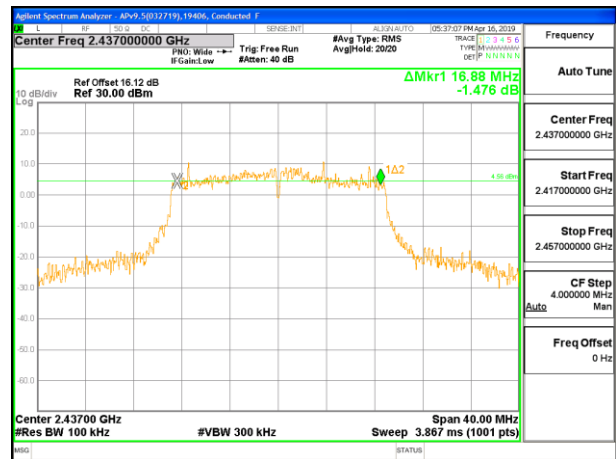
2TX Antenna 4 + Antenna 3 CDD MODE

Channel	Frequency (MHz)	6 dB BW Ant 4 (MHz)	6 dB BW Ant 3 (MHz)	Minimum Limit (MHz)
Low 1	2412	17.7600	17.2800	0.5
Low 2	2417	17.1600	16.8000	0.5
Low 3	2422	17.3200	17.6400	0.5
Mid 6	2437	17.3600	16.8800	0.5
High 9	2452	17.4400	17.7200	0.5
High 10	2457	17.3600	17.2400	0.5
High 11	2462	17.4000	17.0400	0.5
High 12	2467	17.4000	17.6800	0.5
High 13	2472	17.0400	17.7600	0.5

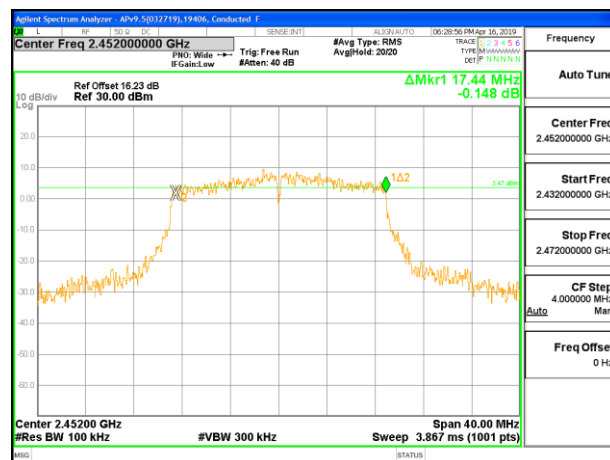




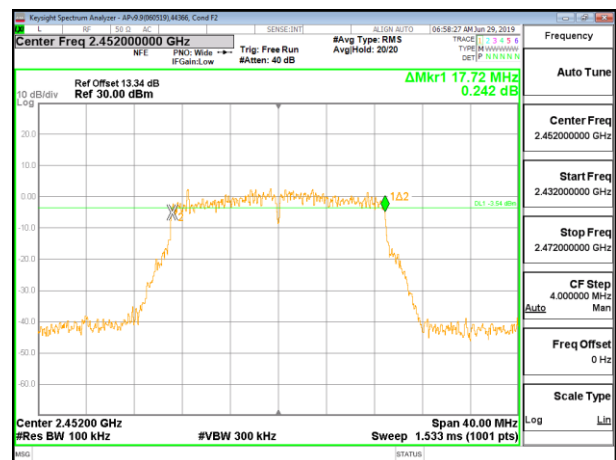
MID CHANNEL 6 ANT 4



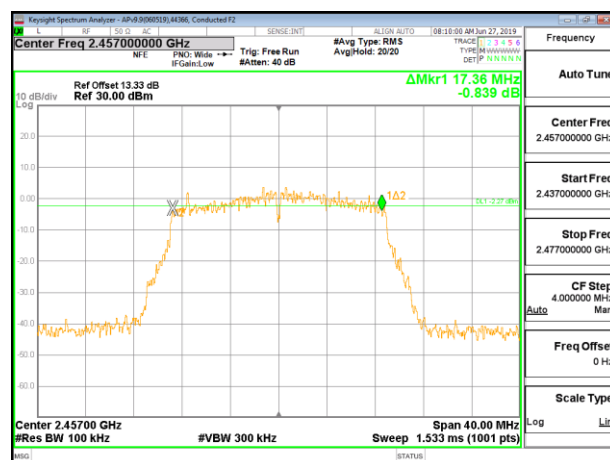
MID CHANNEL 6 ANT 3



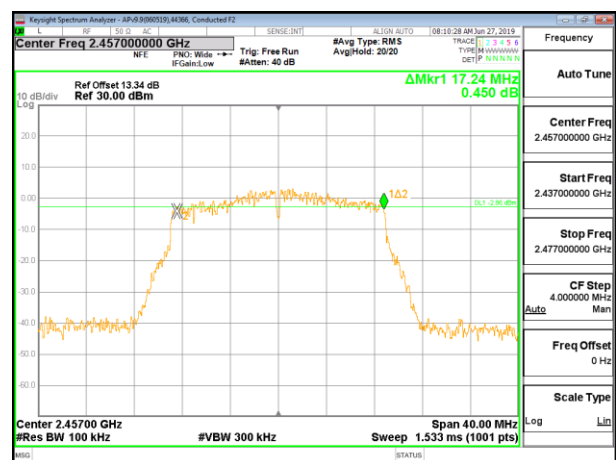
HIGH CHANNEL 9 ANT 4



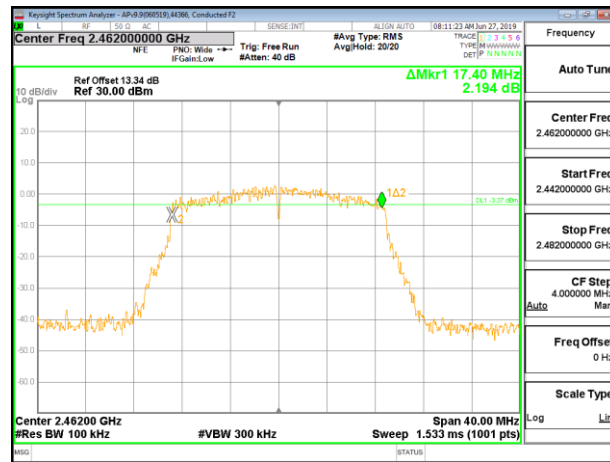
HIGH CHANNEL 9 ANT 3



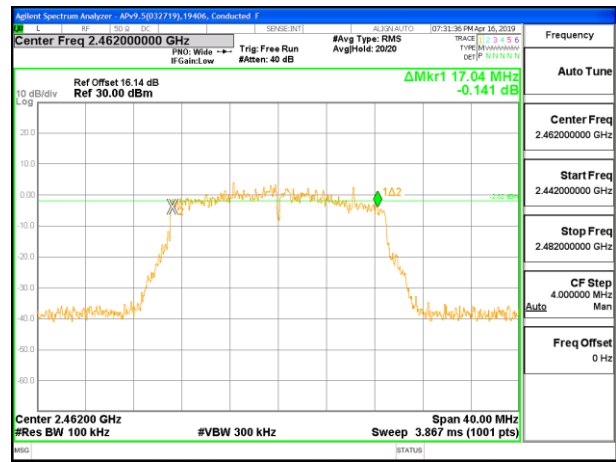
HIGH CHANNEL 10 ANT 4



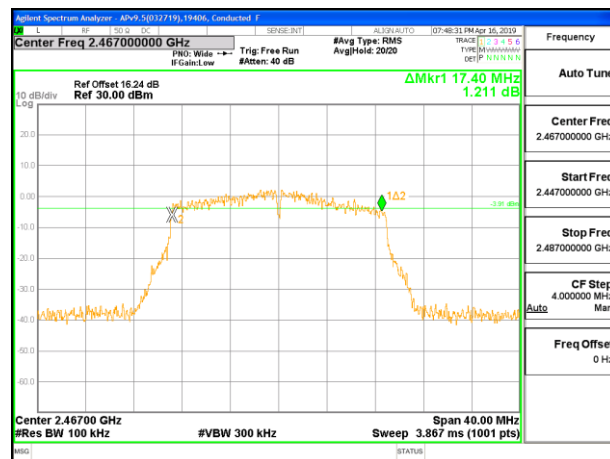
HIGH CHANNEL 10 ANT 3



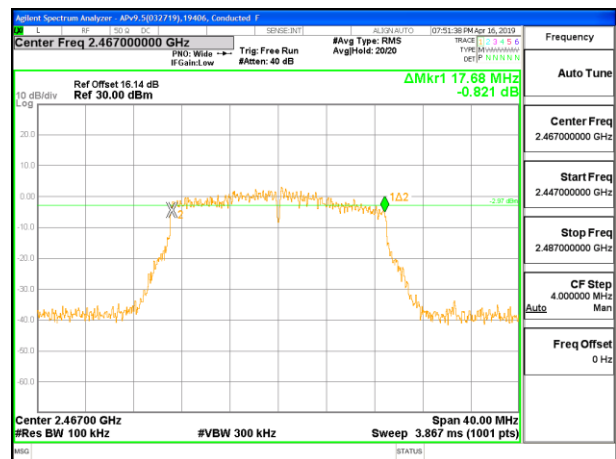
HIGH CHANNEL 11 ANT 4



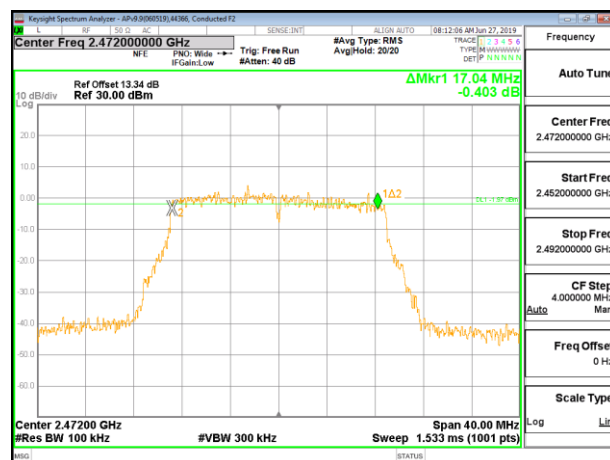
HIGH CHANNEL 11 ANT 3



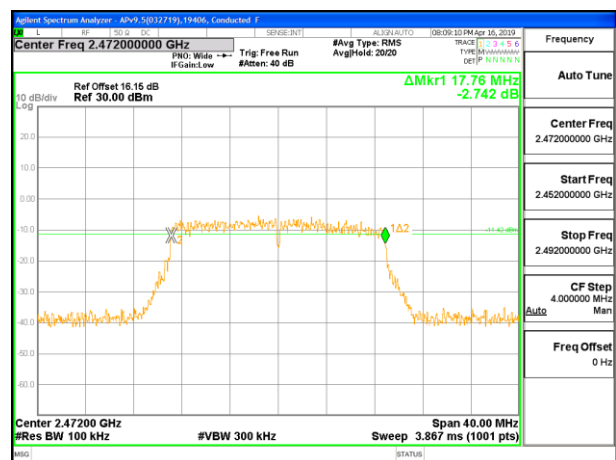
HIGH CHANNEL 12 ANT 4



HIGH CHANNEL 12 ANT 3



HIGH CHANNEL 13 ANT 4



HIGH CHANNEL 13 ANT 3

8.3.3. 802.11ax HE20 MODE

Antenna 4, LEGACY SISO MODE: 26-Tones, RU index 0

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	2.0800	0.5
Low 2	2417	2.1600	0.5
Low 3	2422	2.1200	0.5
Mid 6	2437	2.1600	0.5
High 9	2452	2.1200	0.5
High 10	2457	2.1600	0.5
High 11	2462	2.1200	0.5
High 12	2467	2.1600	0.5
High 13	2472	2.0800	0.5

