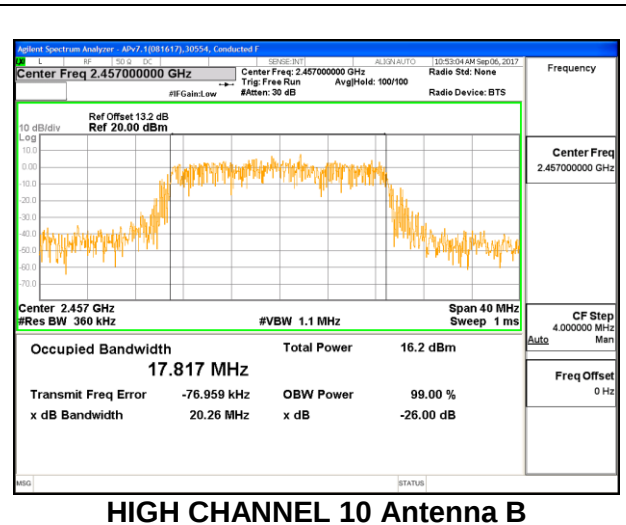
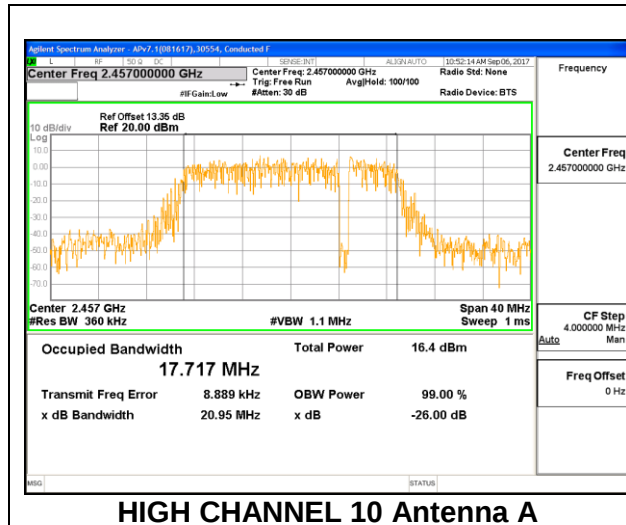
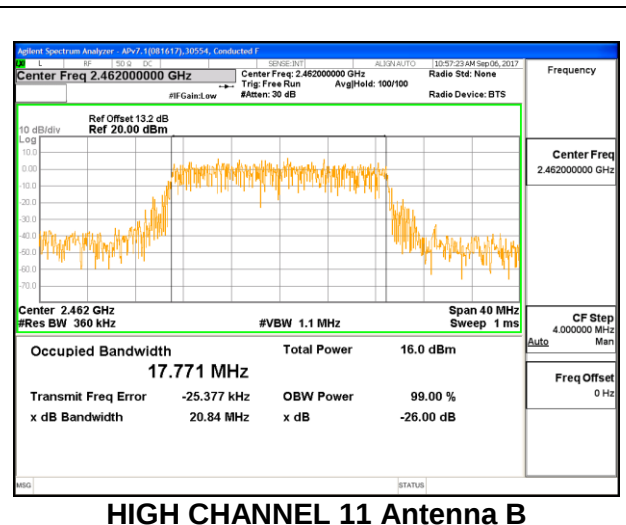
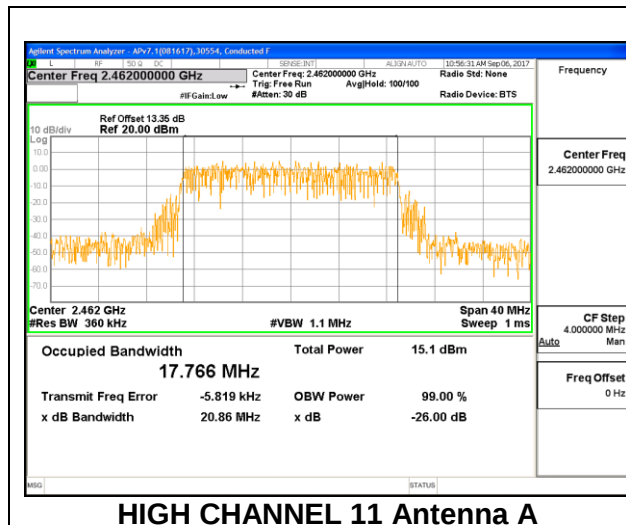


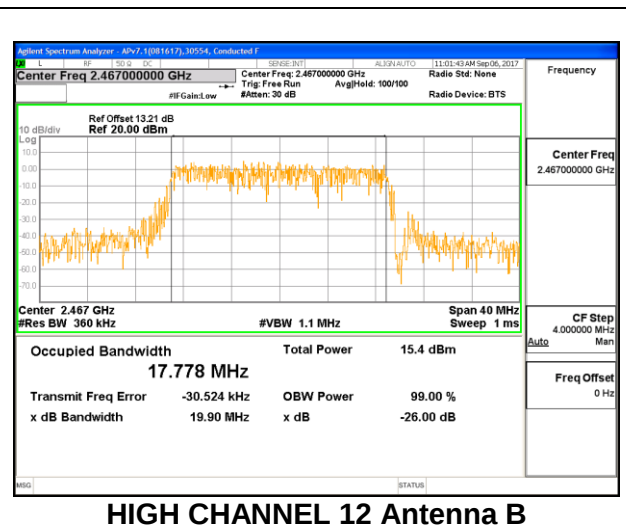
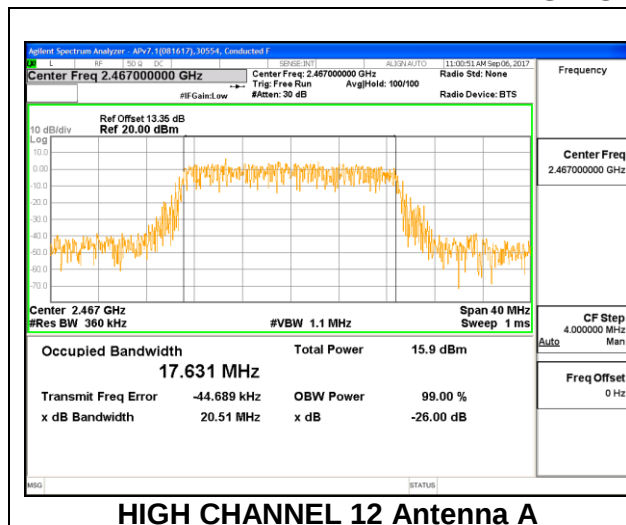
HIGH CHANNEL 10



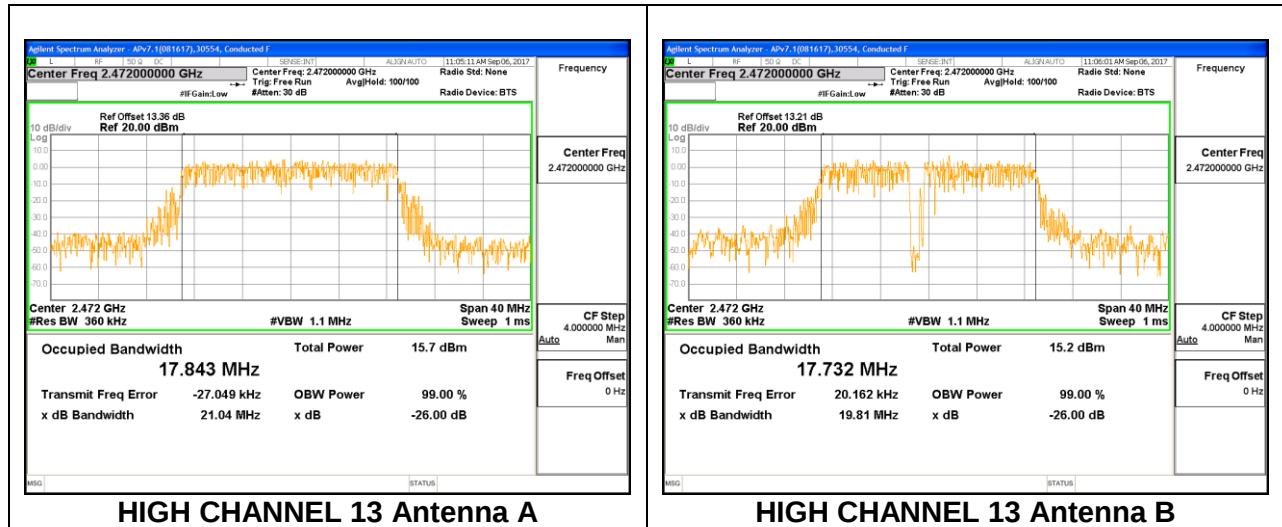
HIGH CHANNEL 11



HIGH CHANNEL 12



HIGH CHANNEL 13



9.3. 6 dB BANDWIDTH

LIMITS

FCC §15.247 (a) (2)

IC RSS-247 (5.2) (a)

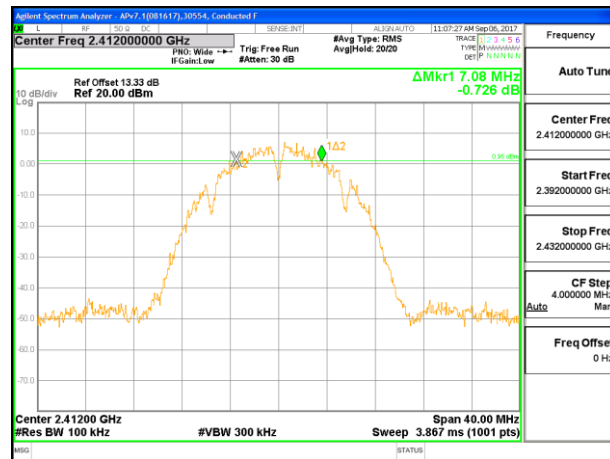
The minimum 6 dB bandwidth shall be at least 500 kHz.

RESULTS

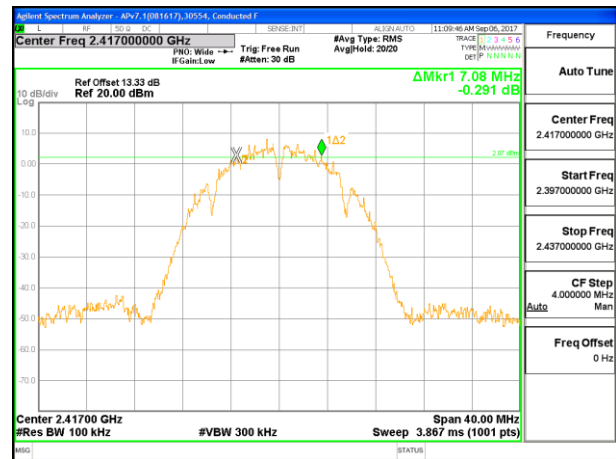
9.3.1. 802.11b MODE

1TX Antenna A

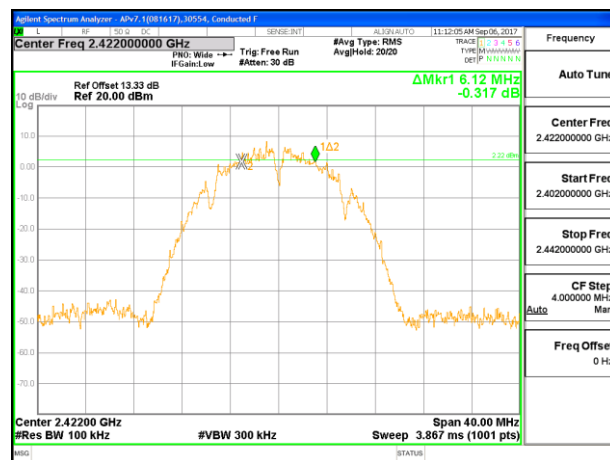
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	7.08	0.5
Low 2	2417	7.08	0.5
Low 3	2422	6.12	0.5
Mid 6	2437	6.56	0.5
High 9	2452	6.08	0.5
High 10	2457	7.64	0.5
High 11	2462	7.60	0.5
High 12	2467	7.08	0.5
High 13	2472	8.04	0.5



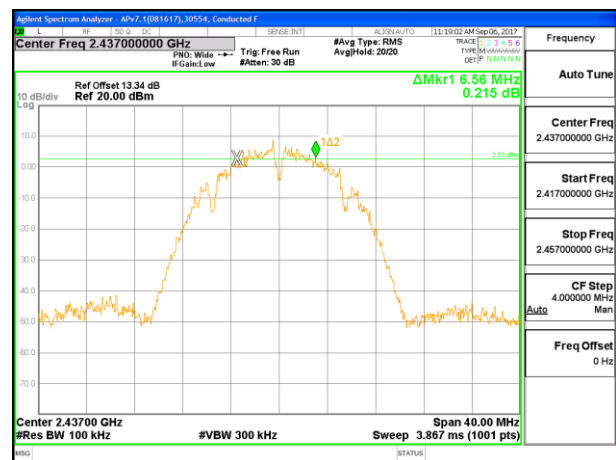
LOW CHANNEL 1



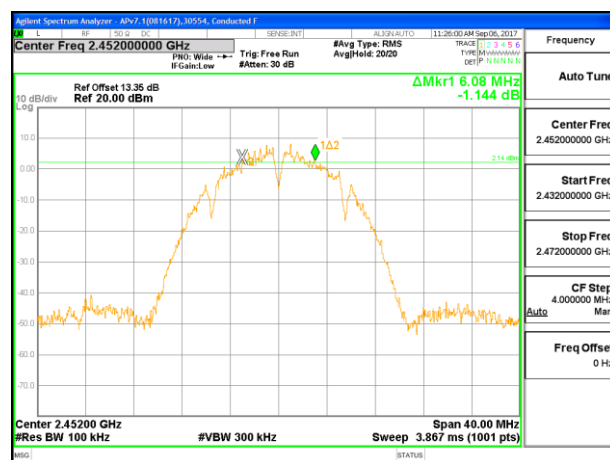
LOW CHANNEL 2



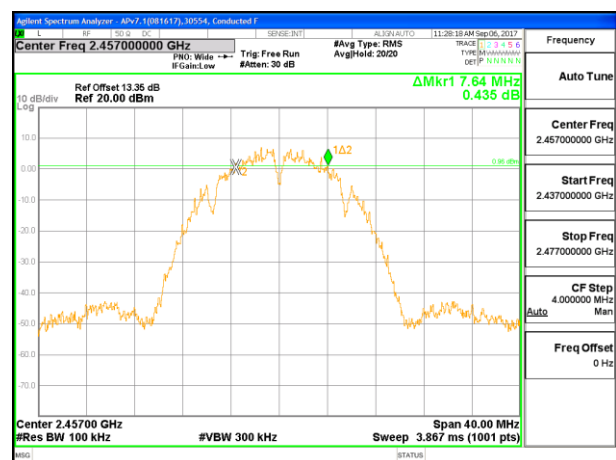
LOW CHANNEL 3



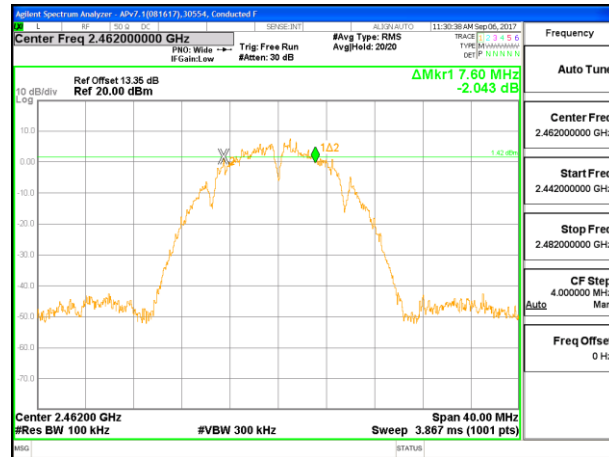
MID CHANNEL 6



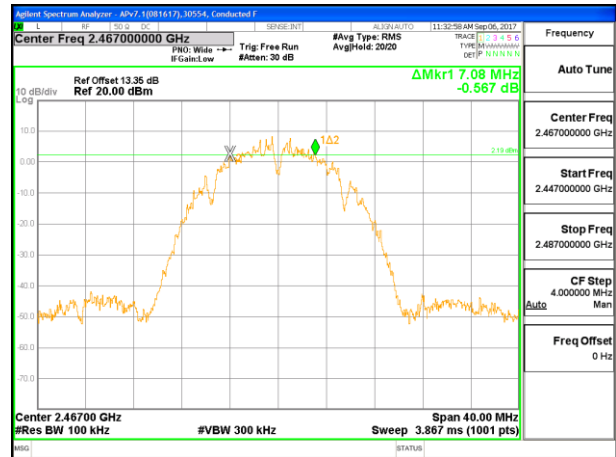
HIGH CHANNEL 9



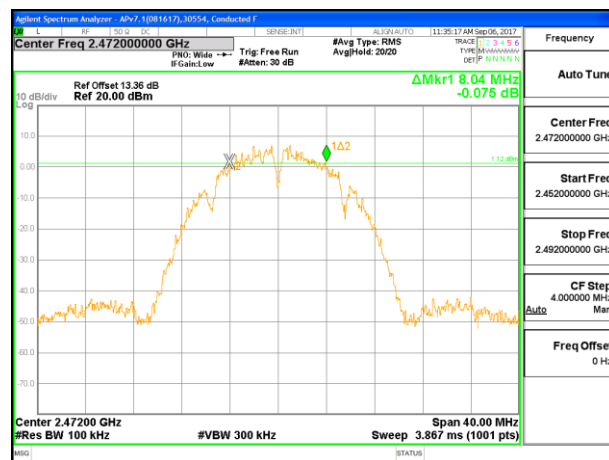
HIGH CHANNEL 10



HIGH CHANNEL 11



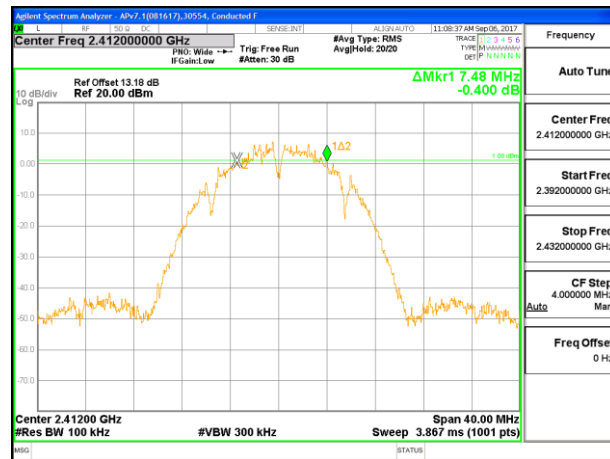
HIGH CHANNEL 12



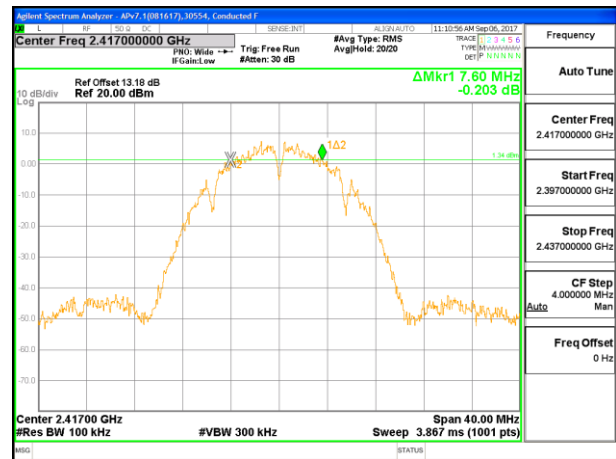
HIGH CHANNEL 13

1TX Antenna B MODE

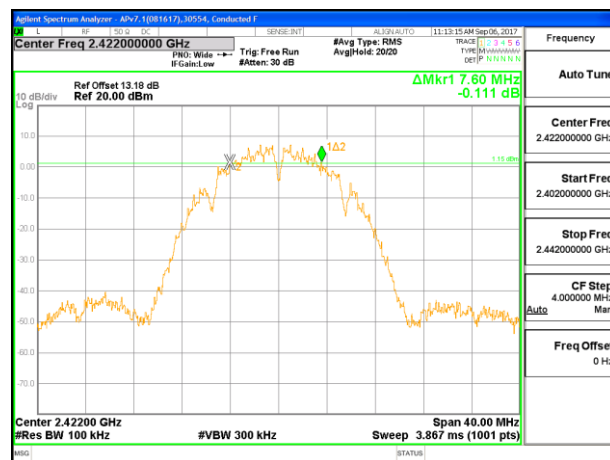
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	7.48	0.5
Low 2	2417	7.60	0.5
Low 3	2422	7.60	0.5
Mid 6	2437	8.20	0.5
High 9	2452	7.68	0.5
High 10	2457	7.12	0.5
High 11	2462	7.12	0.5
High 12	2467	7.56	0.5
High 13	2472	8.56	0.5



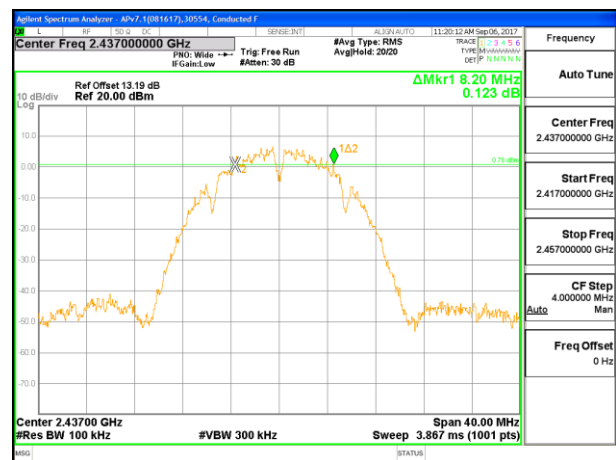
LOW CHANNEL 1



LOW CHANNEL 2



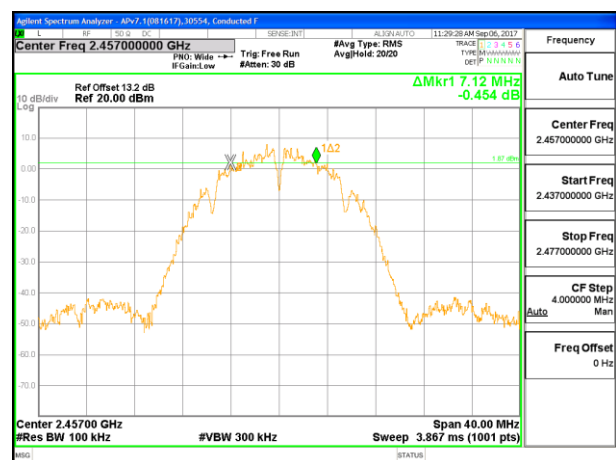
LOW CHANNEL 3



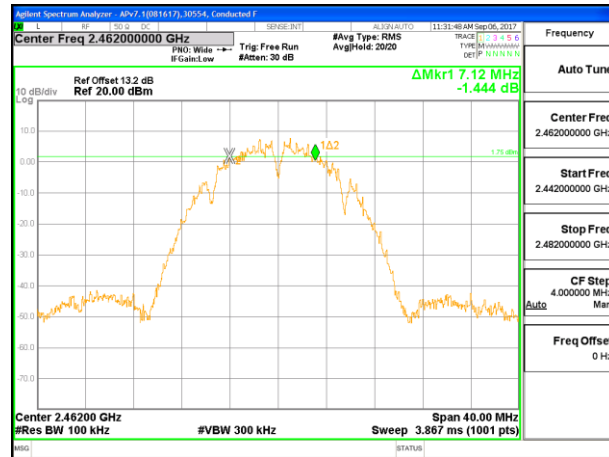
MID CHANNEL 6



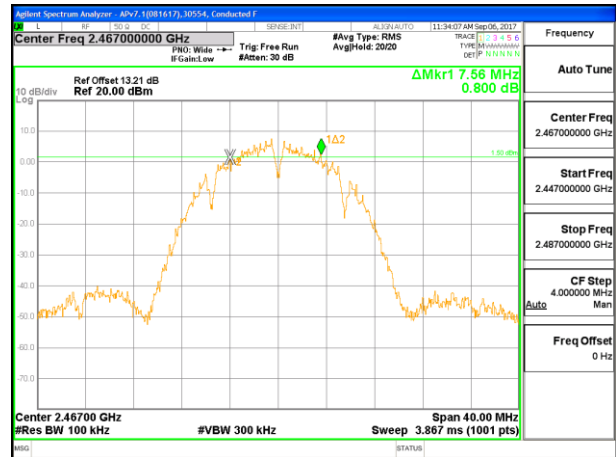
HIGH CHANNEL 9



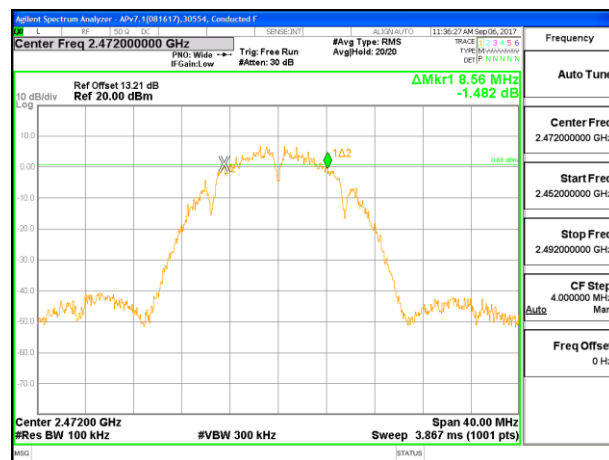
HIGH CHANNEL 10



HIGH CHANNEL 11



HIGH CHANNEL 12

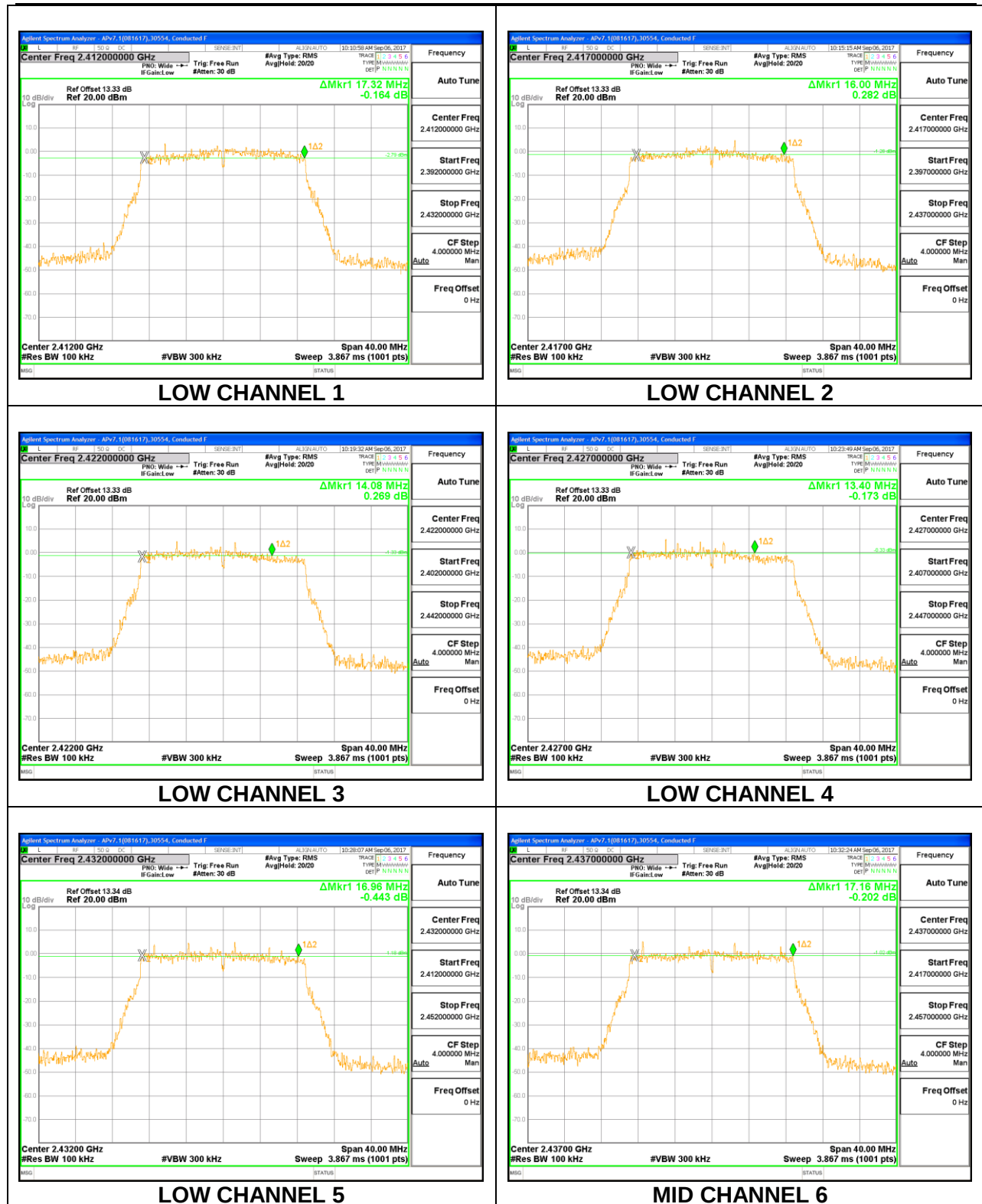


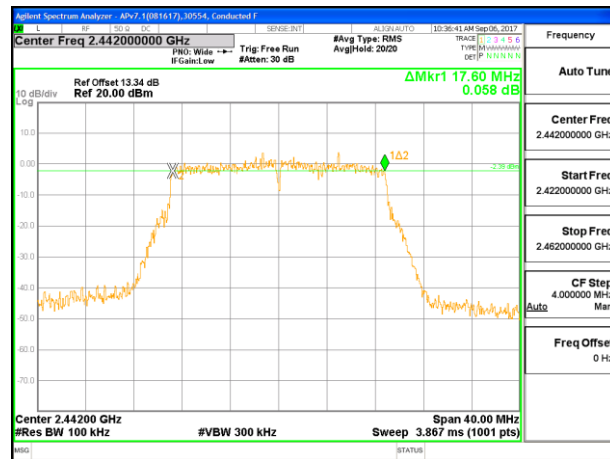
HIGH CHANNEL 13

9.3.2. 802.11n HT20 SISO MODE

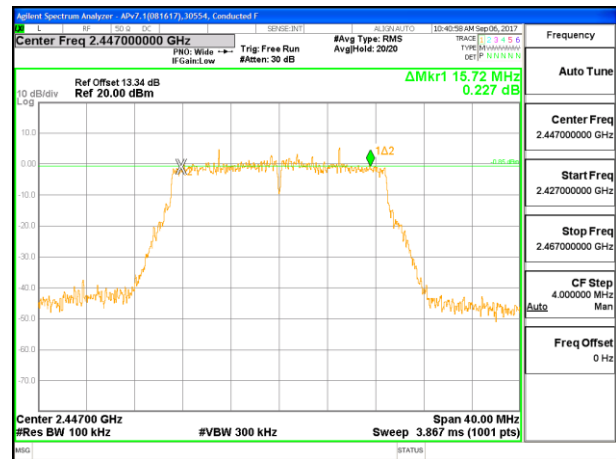
1TX Antenna A

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	17.32	0.5
Low 2	2417	16.00	0.5
Low 3	2422	14.08	0.5
Low 4	2427	13.40	0.5
Low 5	2432	16.96	0.5
Mid 6	2437	17.16	0.5
High 7	2442	17.60	0.5
High 8	2447	15.72	0.5
High 9	2452	17.68	0.5
High 10	2457	17.68	0.5
High 11	2462	16.72	0.5
High 12	2467	17.48	0.5
High 13	2472	17.56	0.5

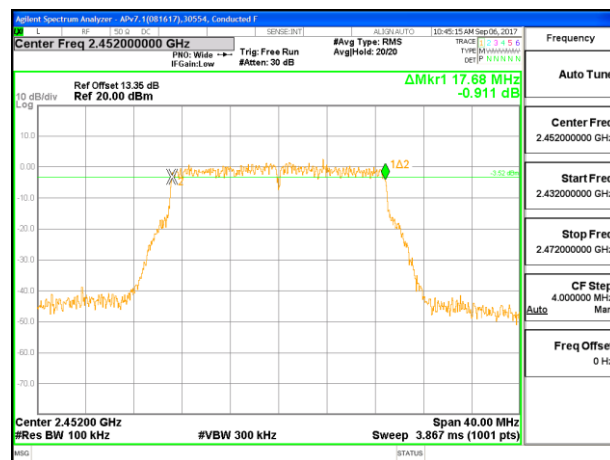




HIGH CHANNEL 7



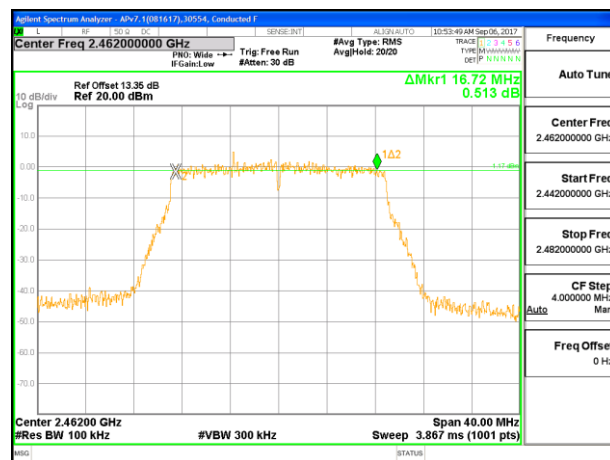
HIGH CHANNEL 8



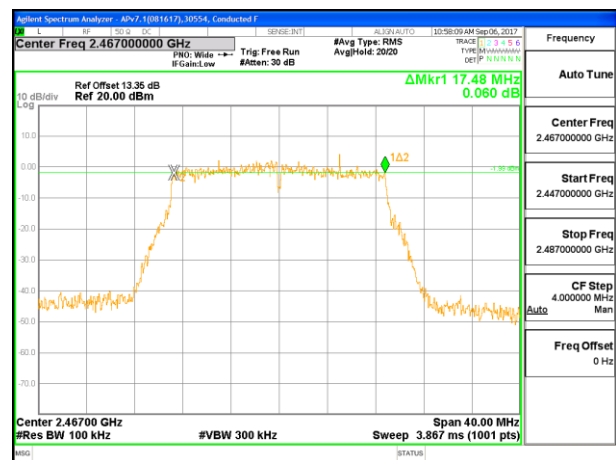
HIGH CHANNEL 9



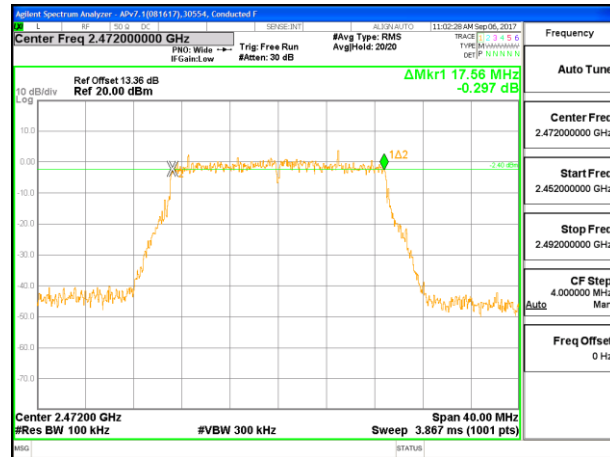
HIGH CHANNEL 10



HIGH CHANNEL 11



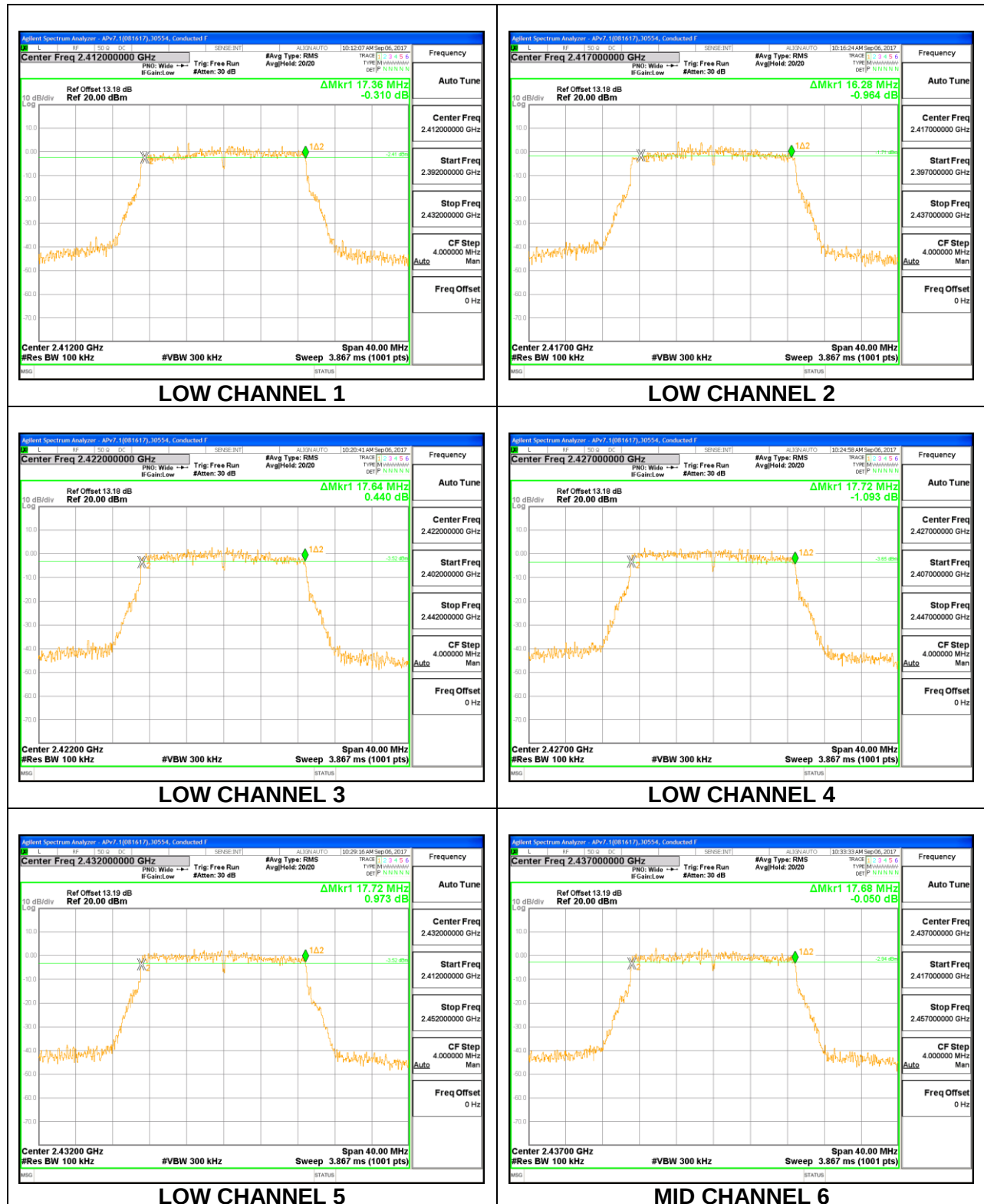
HIGH CHANNEL 12



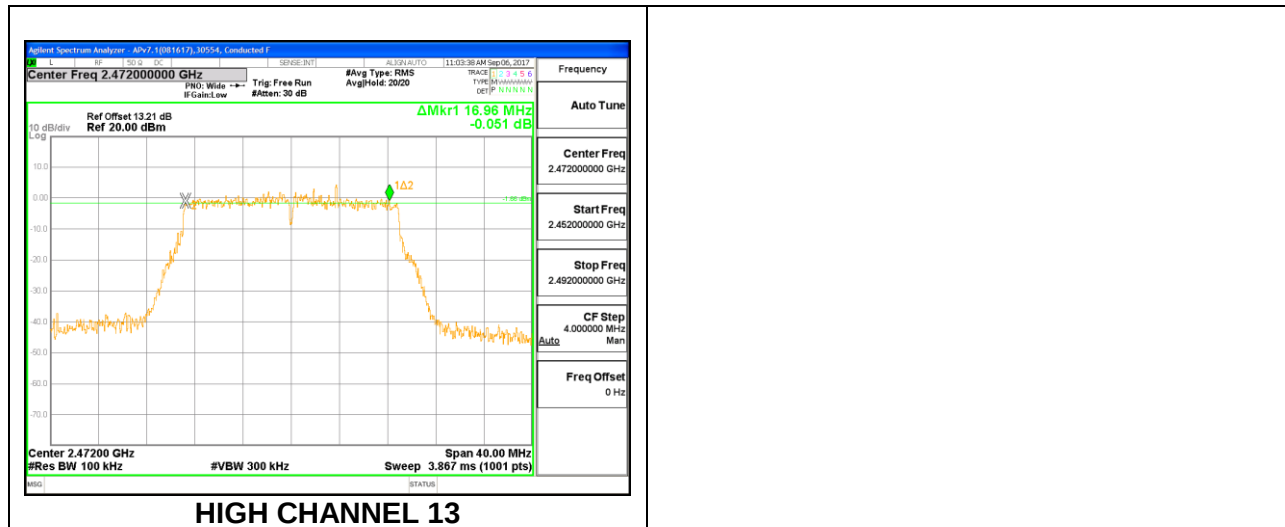
HIGH CHANNEL 13

1TX Antenna B

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	17.36	0.5
Low 2	2417	16.28	0.5
Low 3	2422	17.64	0.5
Low 4	2427	17.72	0.5
Low 5	2432	17.72	0.5
Mid 6	2437	17.68	0.5
High 7	2442	15.00	0.5
High 8	2447	17.68	0.5
High 9	2452	15.60	0.5
High 10	2457	17.60	0.5
High 11	2462	16.32	0.5
High 12	2467	17.64	0.5
High 13	2472	16.96	0.5





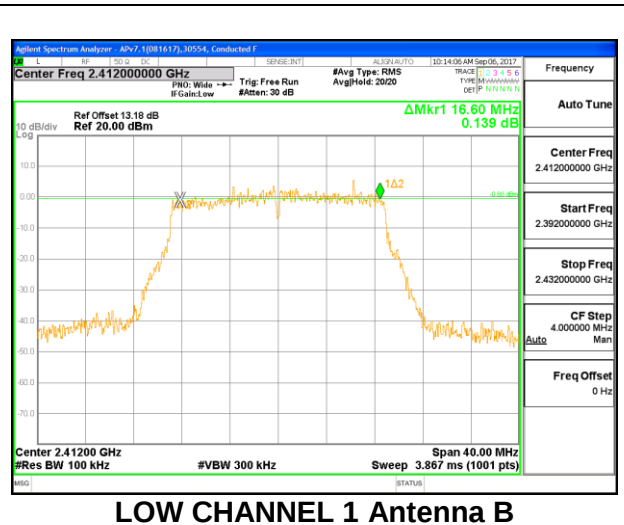
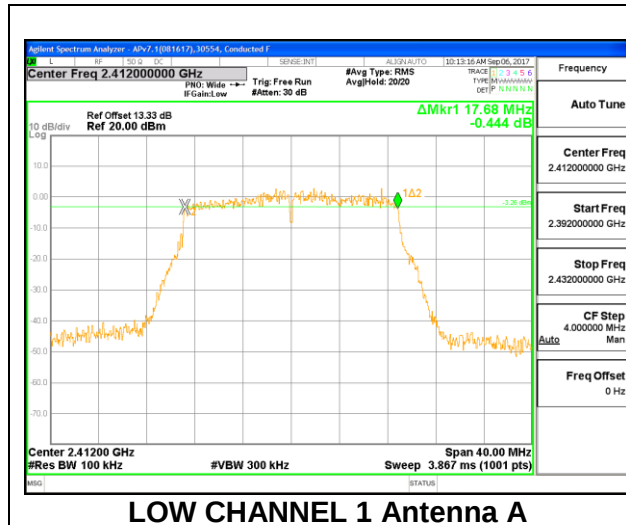


9.3.3. 802.11n HT20 MIMO MODE

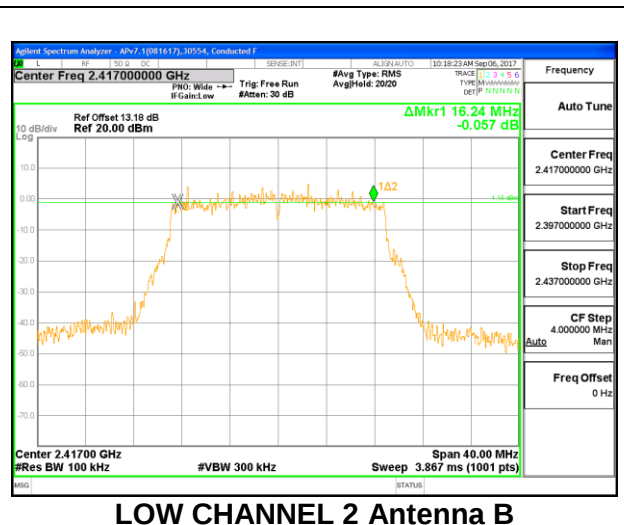
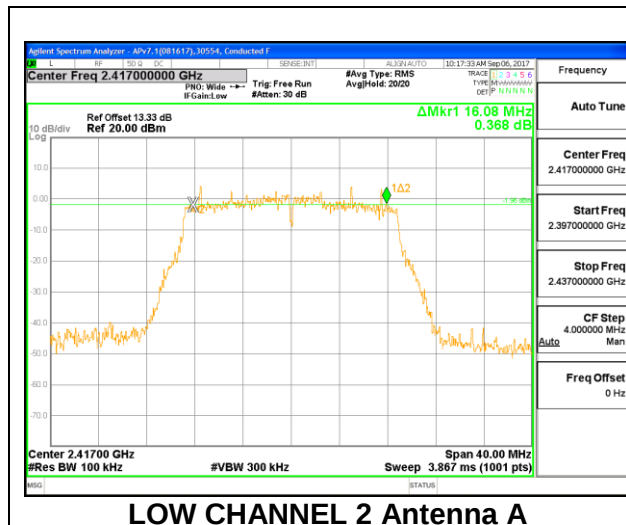
2TX Antenna A + Antenna B CDD MODE

Channel	Frequency (MHz)	6 dB BW Antenna A (MHz)	6 dB BW Antenna B (MHz)	Minimum Limit (MHz)
Low 1	2412	17.68	16.60	0.5
Low 2	2417	16.08	16.24	0.5
Low 3	2422	17.20	17.20	0.5
Low 4	2427	17.76	16.32	0.5
Low 5	2432	17.20	17.68	0.5
Mid 6	2437	17.32	17.68	0.5
High 7	2442	17.56	17.60	0.5
High 8	2447	17.60	17.68	0.5
High 9	2452	16.96	16.92	0.5
High 10	2457	17.20	17.64	0.5
High 11	2462	17.20	17.60	0.5
High 12	2467	17.60	17.40	0.5
High 13	2472	17.32	17.64	0.5

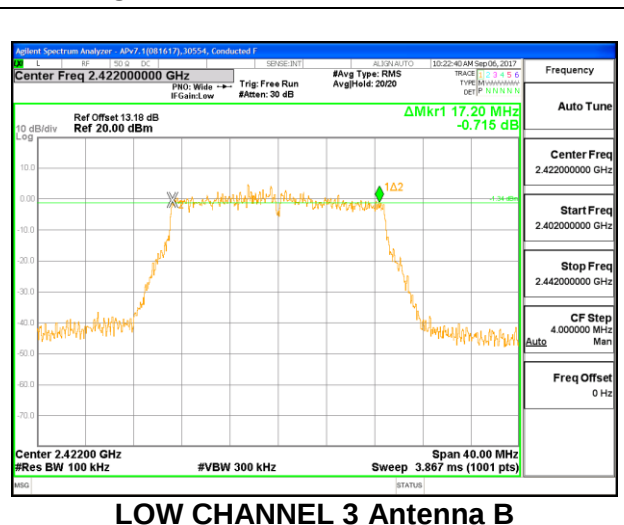
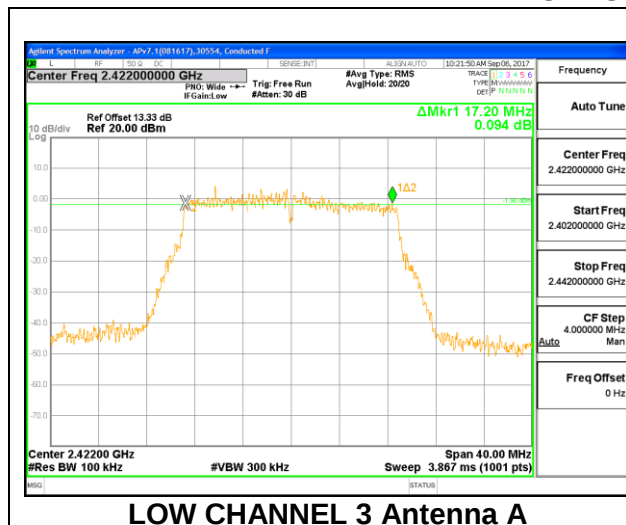
LOW CHANNEL 1



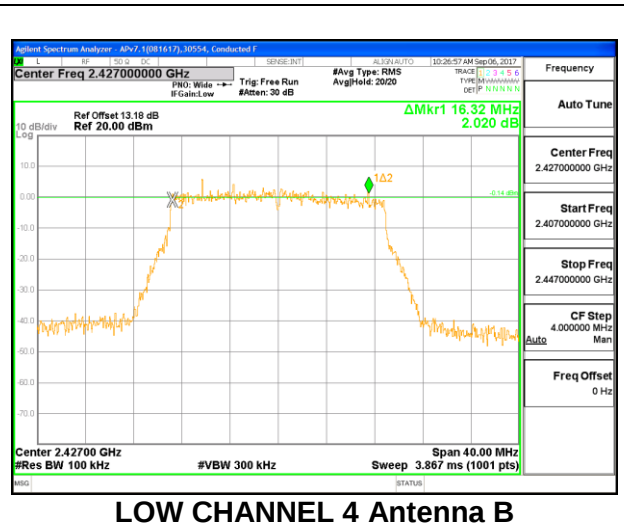
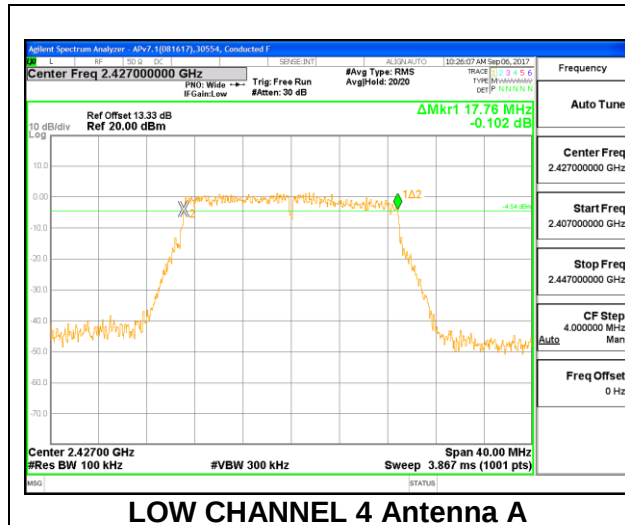
LOW CHANNEL 2



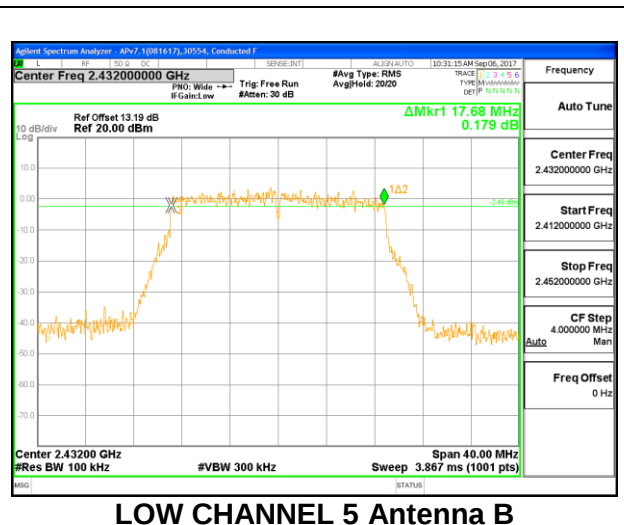
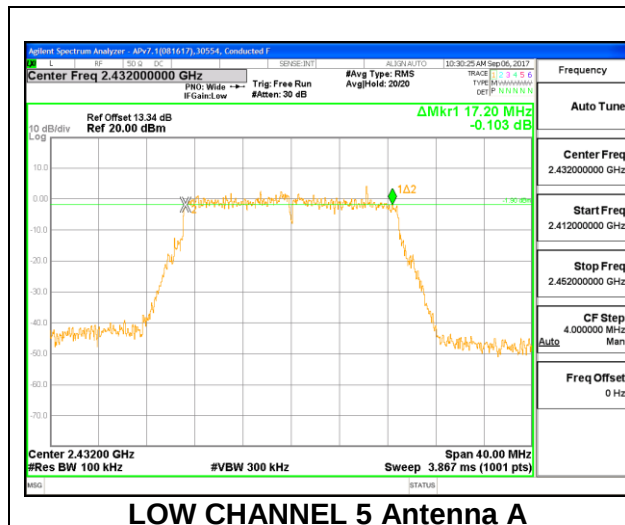
LOW CHANNEL 3



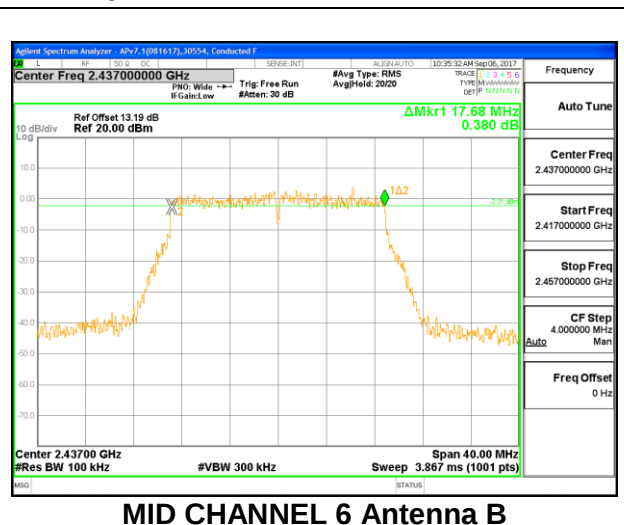
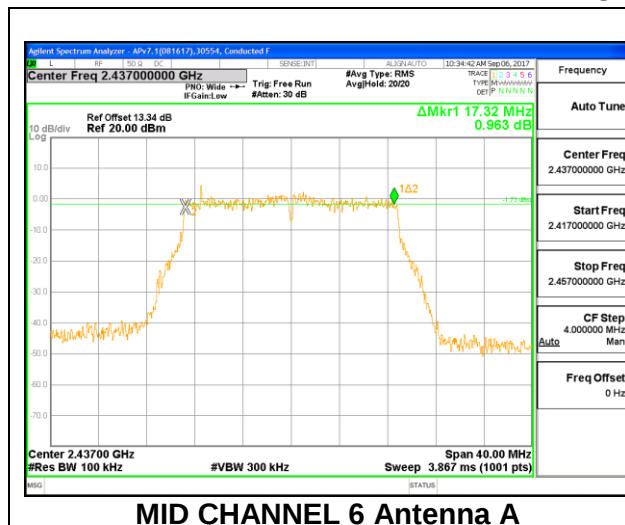
LOW CHANNEL 4



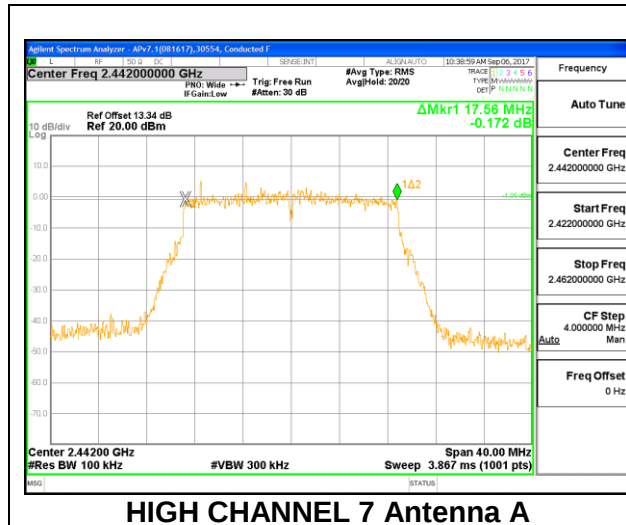
LOW CHANNEL 5



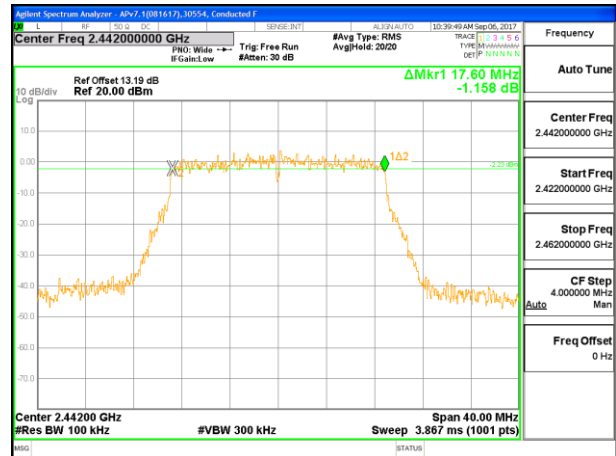
MID CHANNEL 6



HIGH CHANNEL 7

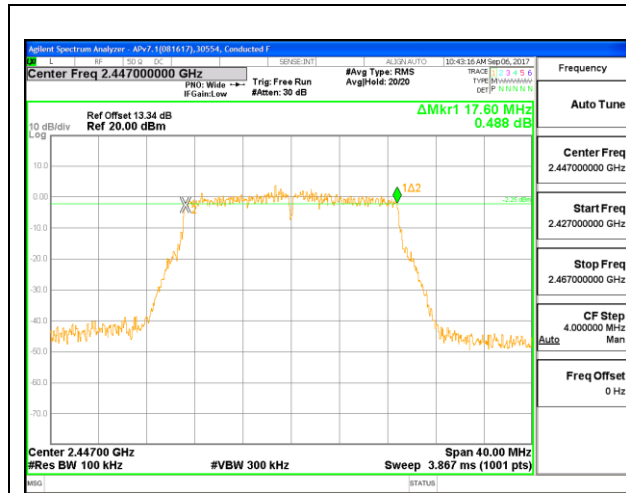


HIGH CHANNEL 7 Antenna A

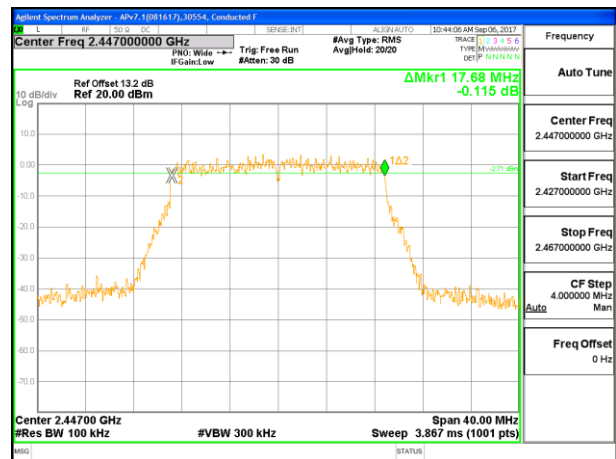


HIGH CHANNEL 7 Antenna B

HIGH CHANNEL 8

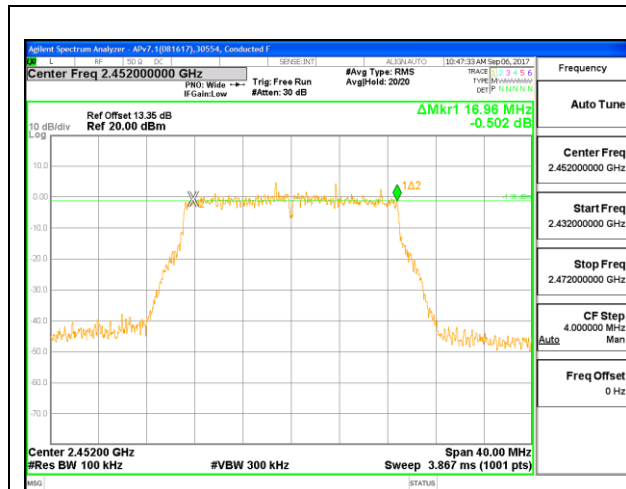


HIGH CHANNEL 8 Antenna A

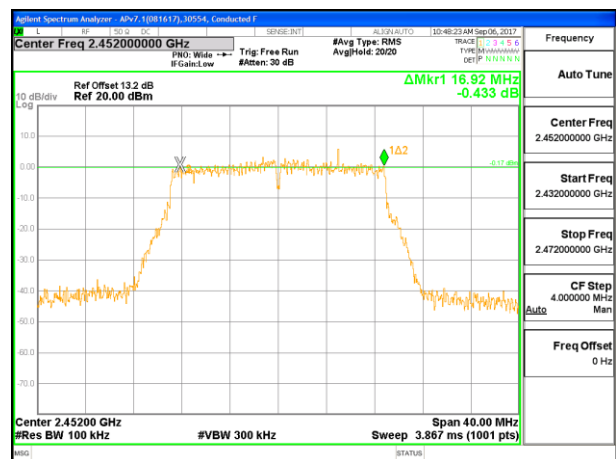


HIGH CHANNEL 8 Antenna B

HIGH CHANNEL 9



HIGH CHANNEL 9 Antenna A



HIGH CHANNEL 9 Antenna B