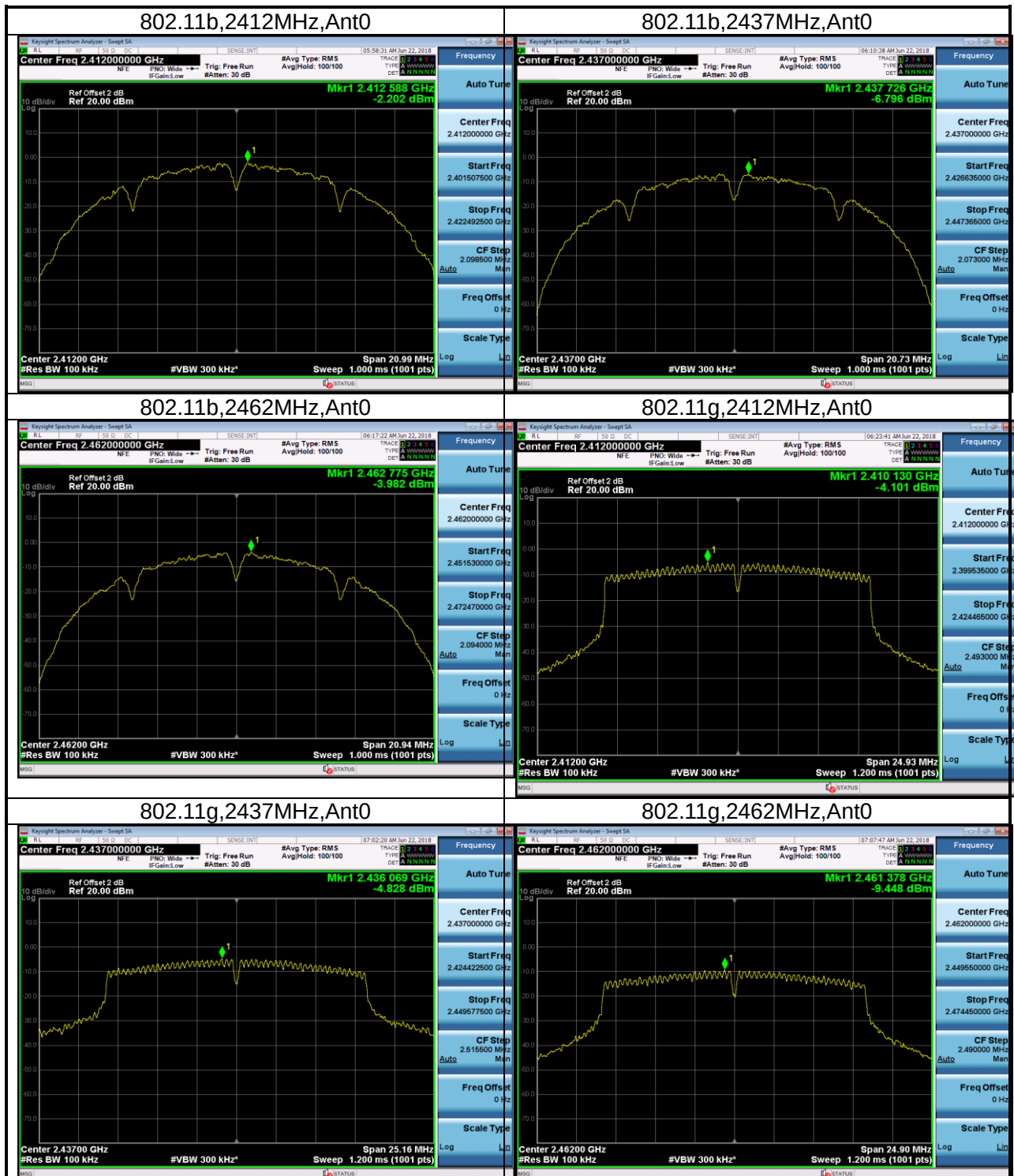
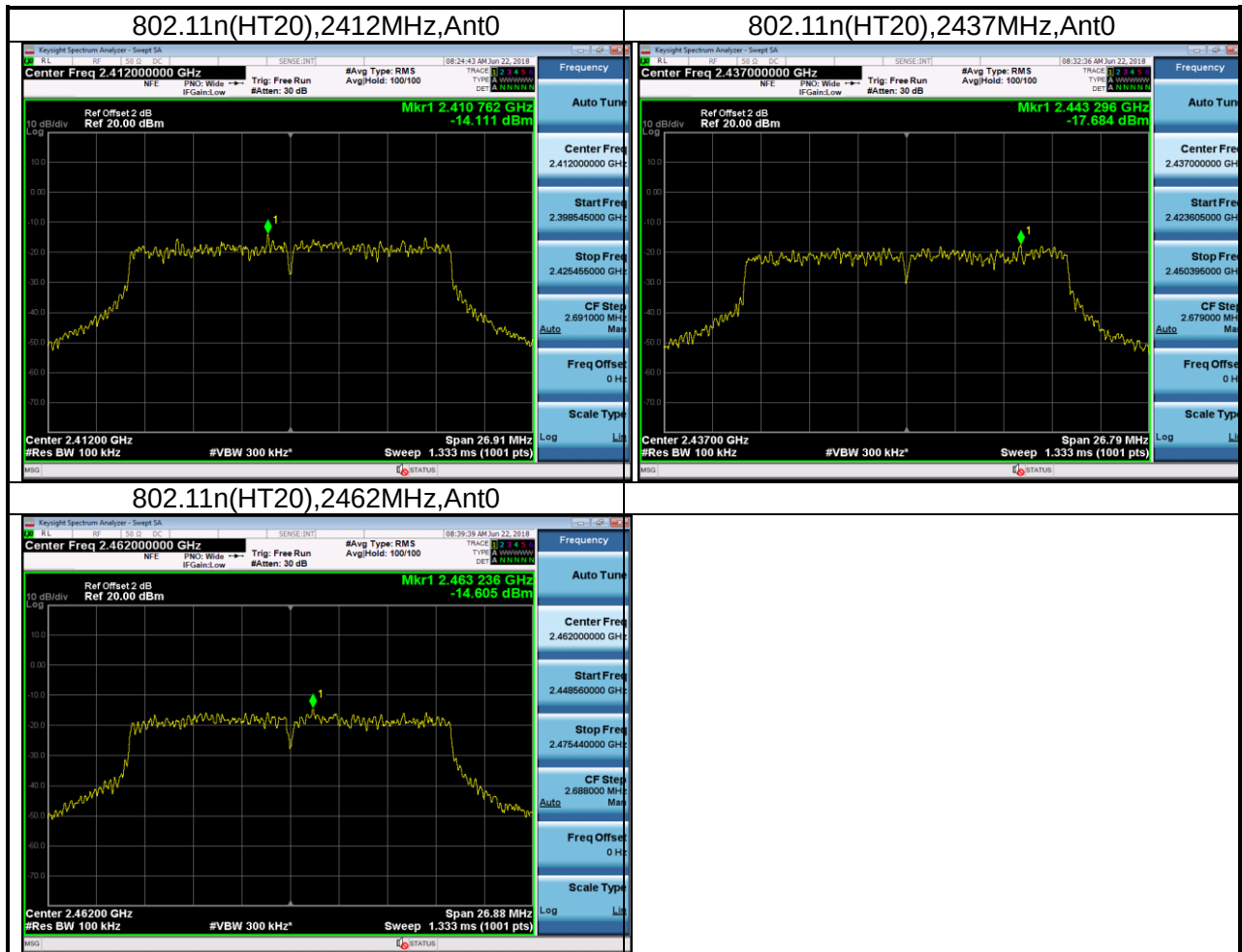






16 Emission outside the frequency band

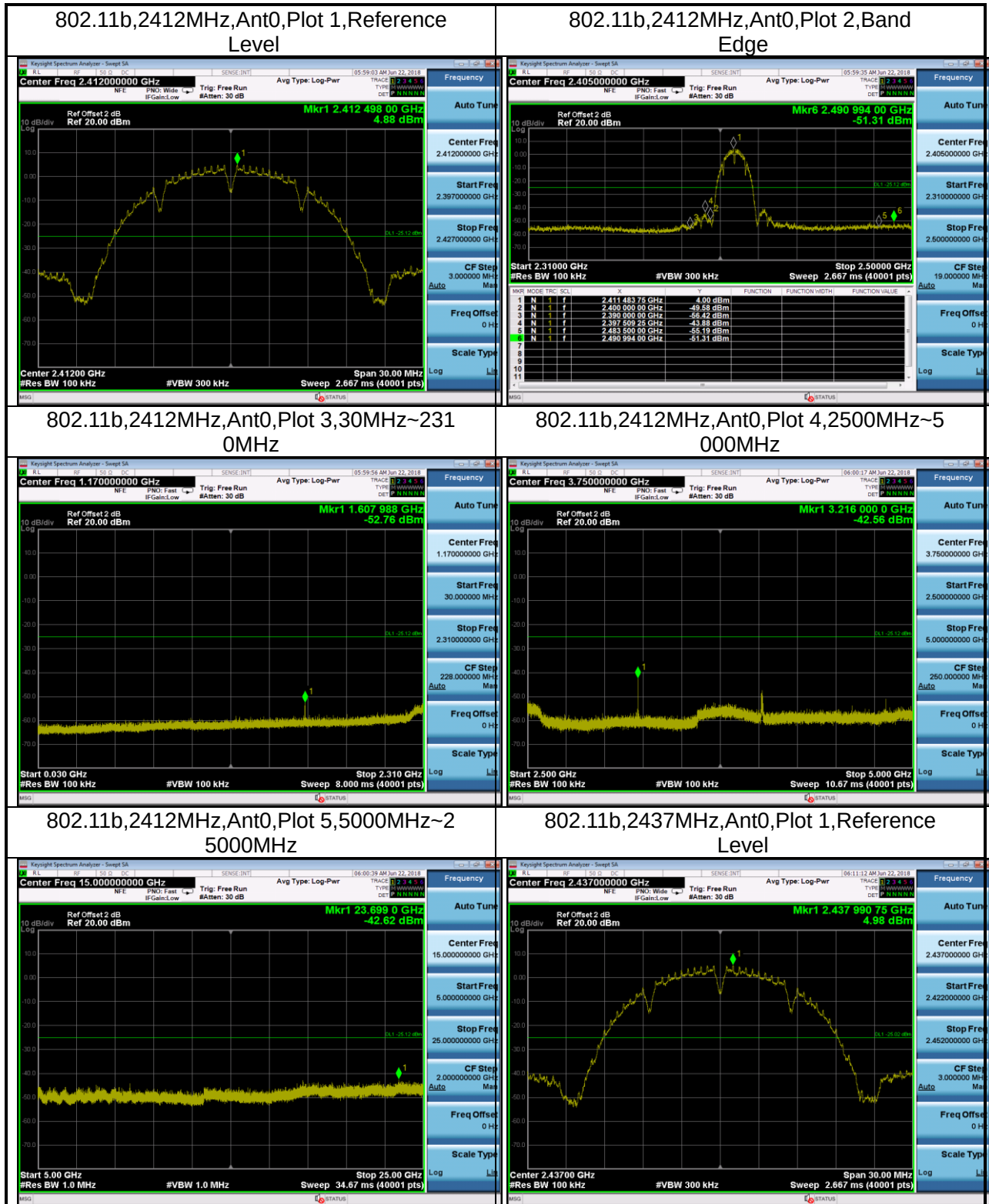
16.1 Test Data

WLAN Transmitter Spurious Emission						
Mode	Test Frequency (MHz)	Ant	Plot No.	Frequency Range	Emission (dBm)	Result
802.11b	2412	Ant0	1	Reference Level	4.88	Pass
802.11b	2412	Ant0	2	Band Edge	-43.88	Pass
802.11b	2412	Ant0	3	30MHz~2310MHz	-52.76	Pass
802.11b	2412	Ant0	4	2500MHz~5000MHz	-42.56	Pass
802.11b	2412	Ant0	5	5000MHz~25000MHz	-42.62	Pass
802.11b	2437	Ant0	1	Reference Level	4.98	Pass
802.11b	2437	Ant0	2	Band Edge	-52.38	Pass
802.11b	2437	Ant0	3	30MHz~2310MHz	-52.78	Pass
802.11b	2437	Ant0	4	2500MHz~5000MHz	-45.41	Pass
802.11b	2437	Ant0	5	5000MHz~25000MHz	-42.56	Pass
802.11b	2462	Ant0	1	Reference Level	2.93	Pass
802.11b	2462	Ant0	2	Band Edge	-51.29	Pass
802.11b	2462	Ant0	3	30MHz~2310MHz	-51.60	Pass
802.11b	2462	Ant0	4	2500MHz~5000MHz	-46.77	Pass
802.11b	2462	Ant0	5	5000MHz~25000MHz	-42.18	Pass
802.11g	2412	Ant0	1	Reference Level	-1.5	Pass
802.11g	2412	Ant0	2	Band Edge	-34.56	Pass
802.11g	2412	Ant0	3	30MHz~2310MHz	-54.48	Pass
802.11g	2412	Ant0	4	2500MHz~5000MHz	-41.04	Pass
802.11g	2412	Ant0	5	5000MHz~25000MHz	-42.15	Pass
802.11g	2437	Ant0	1	Reference Level	5.04	Pass
802.11g	2437	Ant0	2	Band Edge	-51.28	Pass
802.11g	2437	Ant0	3	30MHz~2310MHz	-52.51	Pass
802.11g	2437	Ant0	4	2500MHz~5000MHz	-44.11	Pass
802.11g	2437	Ant0	5	5000MHz~25000MHz	-42.92	Pass
802.11g	2462	Ant0	1	Reference Level	-0.26	Pass
802.11g	2462	Ant0	2	Band Edge	-48.61	Pass

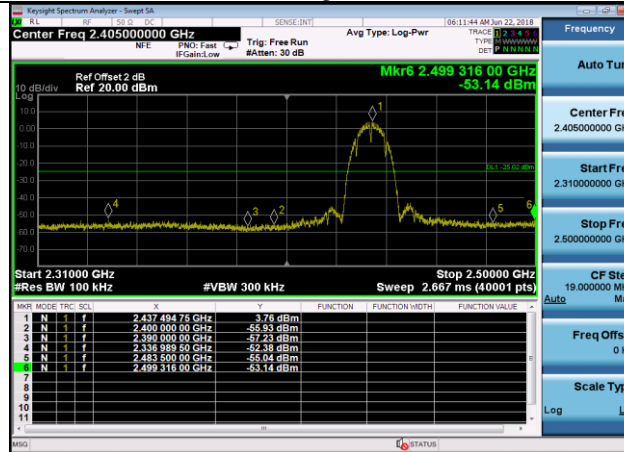
TEST REPORT

802.11g	2462	Ant0	3	30MHz~2310MHz	-55.47	Pass
802.11g	2462	Ant0	4	2500MHz~5000MHz	-44.48	Pass
802.11g	2462	Ant0	5	5000MHz~25000MHz	-42.83	Pass
802.11n (HT20)	2412	Ant0	1	Reference Level	-2.13	Pass
802.11n (HT20)	2412	Ant0	2	Band Edge	-33.33	Pass
802.11n (HT20)	2412	Ant0	3	30MHz~2310MHz	-56.45	Pass
802.11n (HT20)	2412	Ant0	4	2500MHz~5000MHz	-41.31	Pass
802.11n (HT20)	2412	Ant0	5	5000MHz~25000MHz	-42.43	Pass
802.11n (HT20)	2437	Ant0	1	Reference Level	-2.83	Pass
802.11n (HT20)	2437	Ant0	2	Band Edge	-55.61	Pass
802.11n (HT20)	2437	Ant0	3	30MHz~2310MHz	-56.09	Pass
802.11n (HT20)	2437	Ant0	4	2500MHz~5000MHz	-42.19	Pass
802.11n (HT20)	2437	Ant0	5	5000MHz~25000MHz	-42.62	Pass
802.11n (HT20)	2462	Ant0	1	Reference Level	-1.88	Pass
802.11n (HT20)	2462	Ant0	2	Band Edge	-47.07	Pass
802.11n (HT20)	2462	Ant0	3	30MHz~2310MHz	-56.03	Pass
802.11n (HT20)	2462	Ant0	4	2500MHz~5000MHz	-44.62	Pass
802.11n (HT20)	2462	Ant0	5	5000MHz~25000MHz	-43.05	Pass

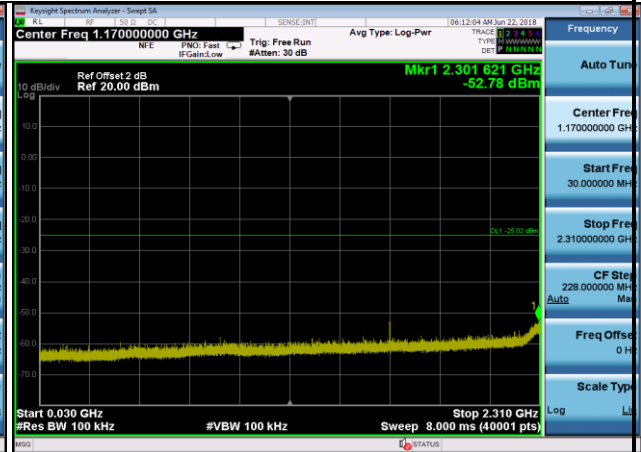
16.2 Test Plots



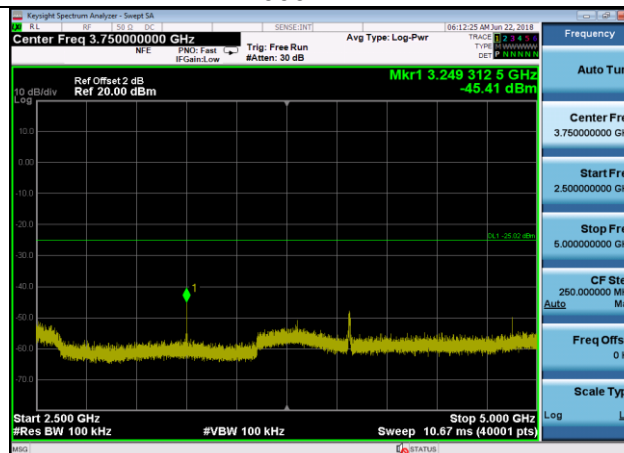
802.11b,2437MHz,Ant0,Plot 2,Band
Edge



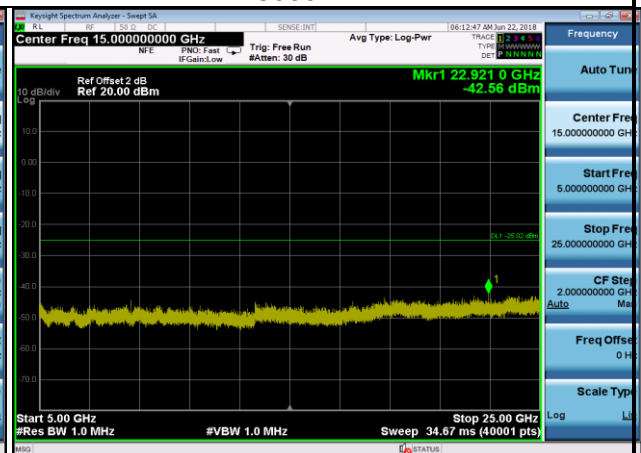
802.11b,2437MHz,Ant0,Plot 3,30MHz~231
0MHz



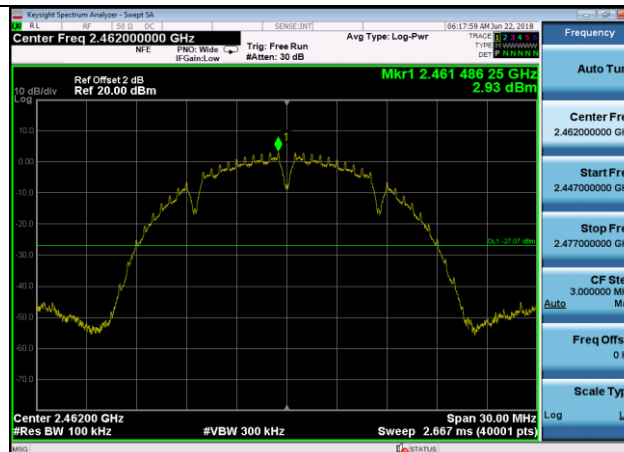
802.11b,2437MHz,Ant0,Plot 4,2500MHz~5
000MHz



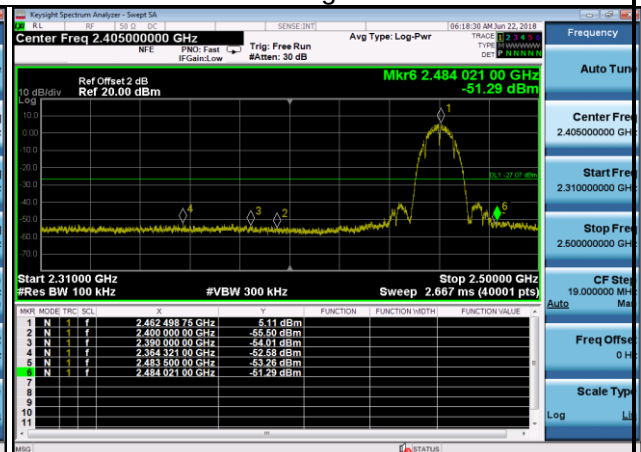
802.11b,2437MHz,Ant0,Plot 5,5000MHz~2
5000MHz



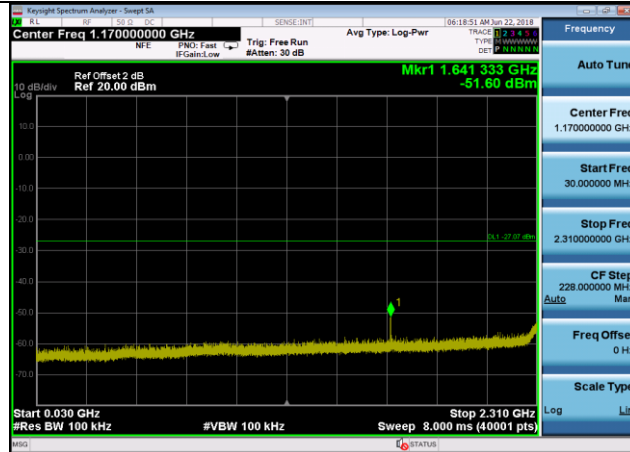
802.11b,2462MHz,Ant0,Plot 1,Reference
Level



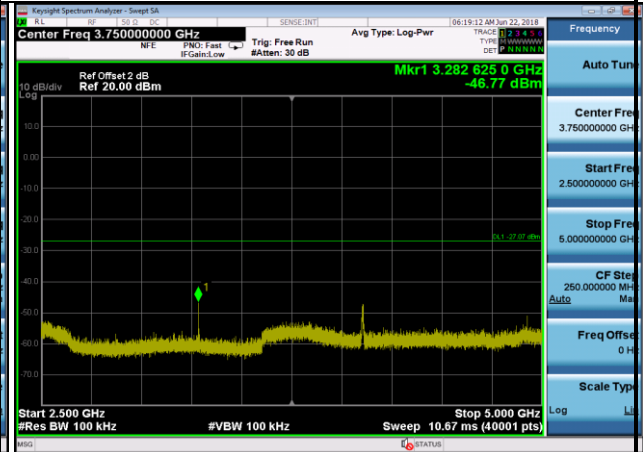
802.11b,2462MHz,Ant0,Plot 2,Band
Edge



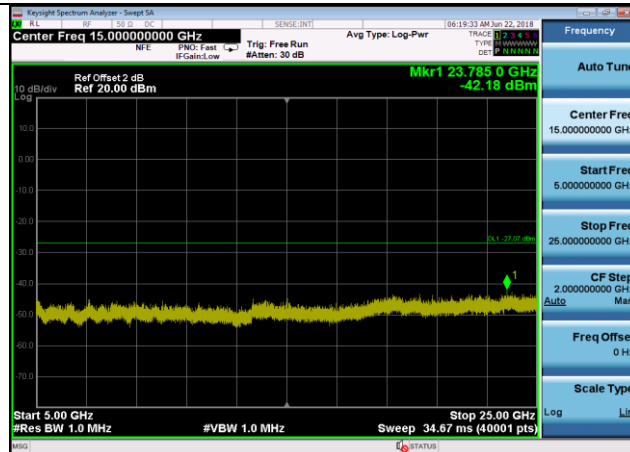
802.11b,2462MHz,Ant0,Plot 3,30MHz~231
0MHz



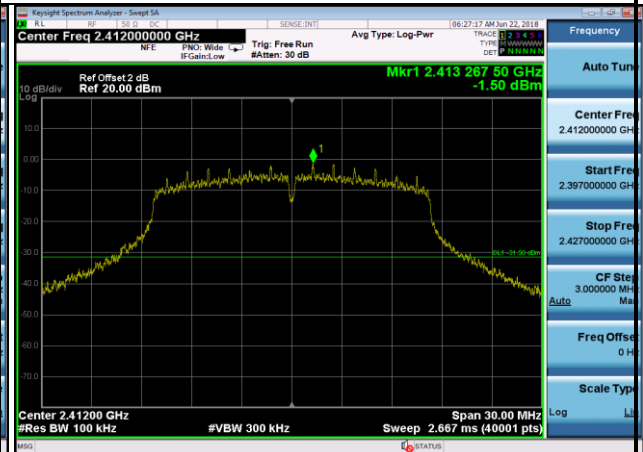
802.11b,2462MHz,Ant0,Plot 4,2500MHz~5
000MHz



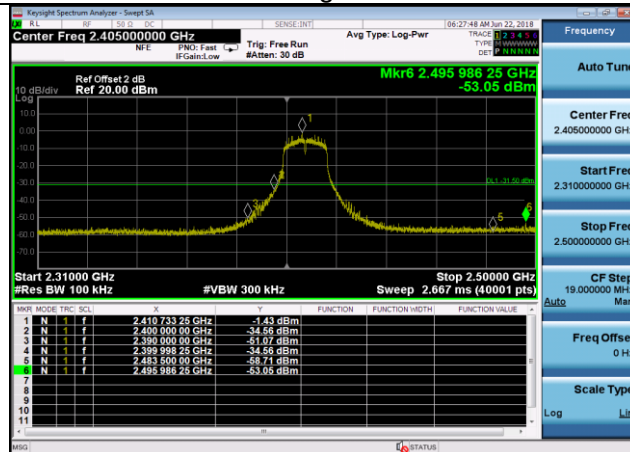
802.11b,2462MHz,Ant0,Plot 5,5000MHz~2
5000MHz



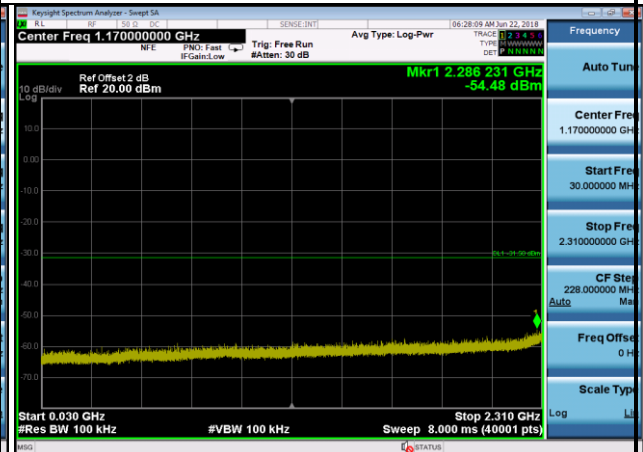
802.11g,2412MHz,Ant0,Plot 1,Reference
Level



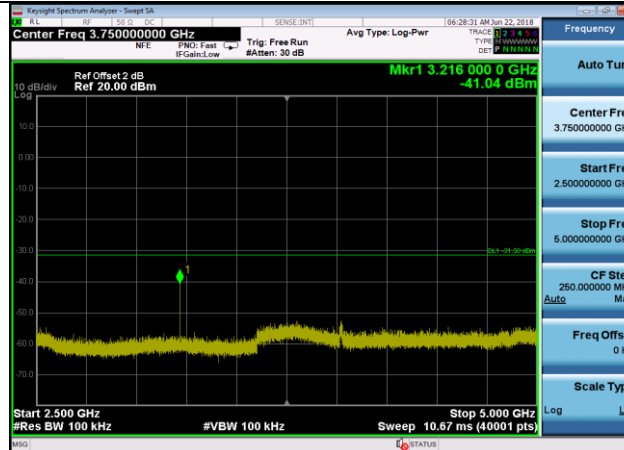
802.11g,2412MHz,Ant0,Plot 2,Band
Edge



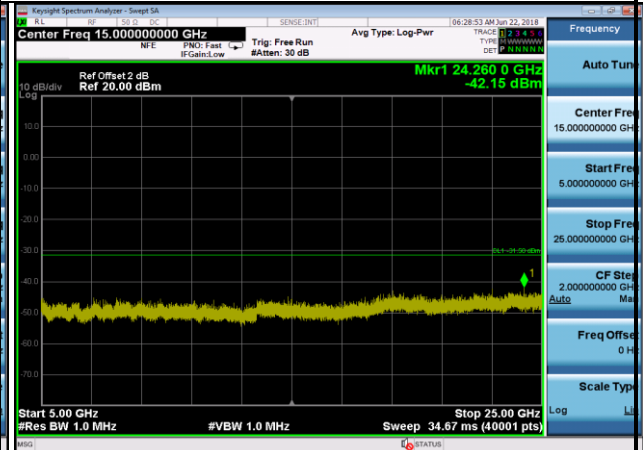
802.11g,2412MHz,Ant0,Plot 3,30MHz~231
0MHz



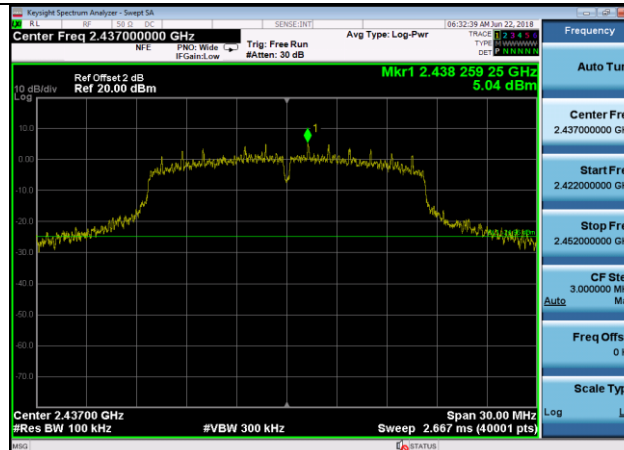
802.11g,2412MHz,Ant0,Plot 4,2500MHz~5000MHz



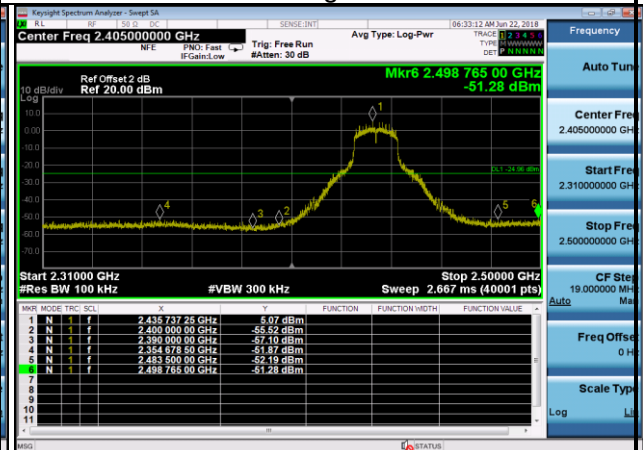
802.11g,2412MHz,Ant0,Plot 5,5000MHz~25000MHz



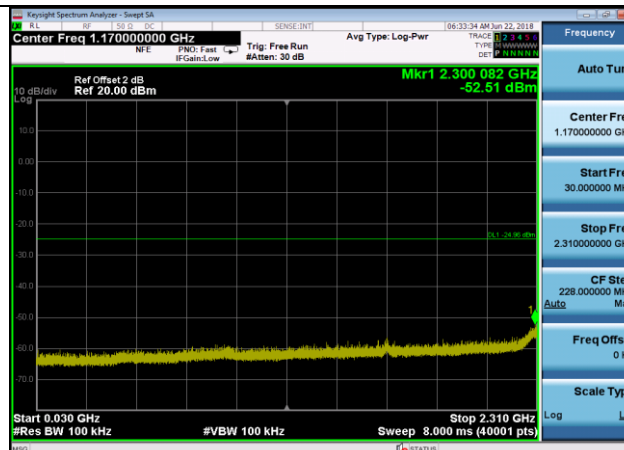
802.11g,2437MHz,Ant0,Plot 1,Reference Level



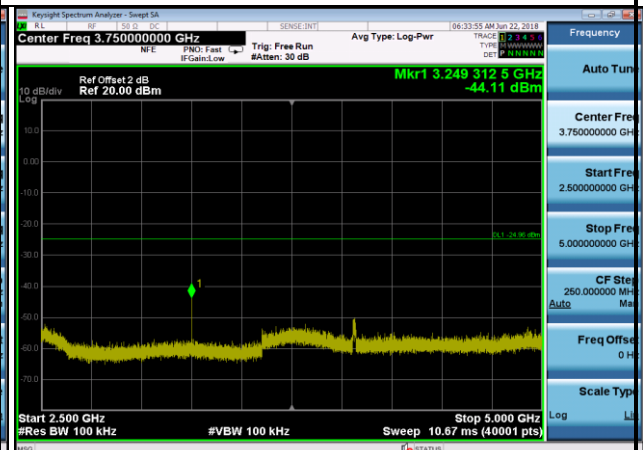
802.11g,2437MHz,Ant0,Plot 2,Band Edge



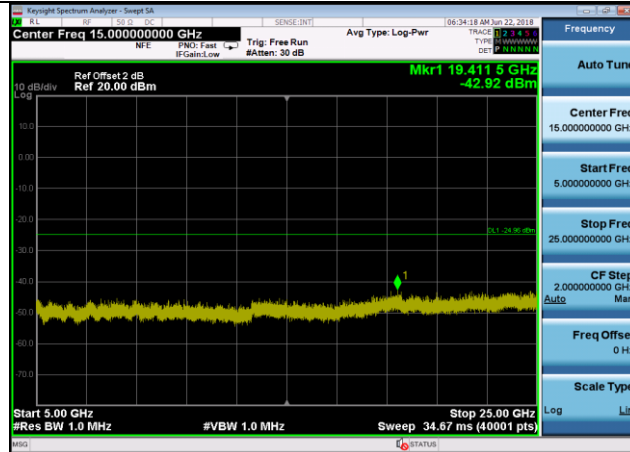
802.11g,2437MHz,Ant0,Plot 3,30MHz~2310MHz



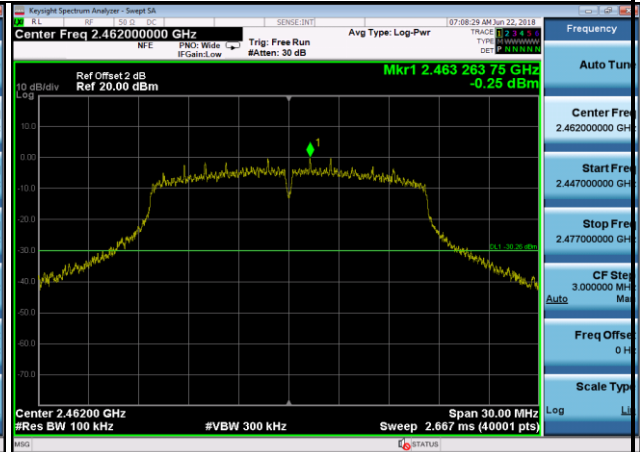
802.11g,2437MHz,Ant0,Plot 4,2500MHz~5000MHz



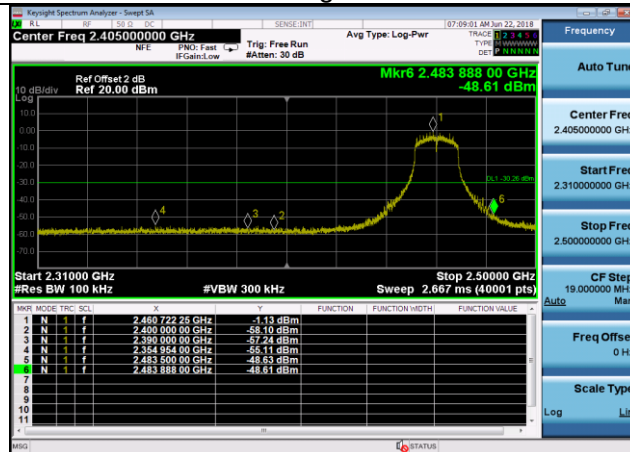
802.11g,2437MHz,Ant0,Plot 5,5000MHz~25000MHz



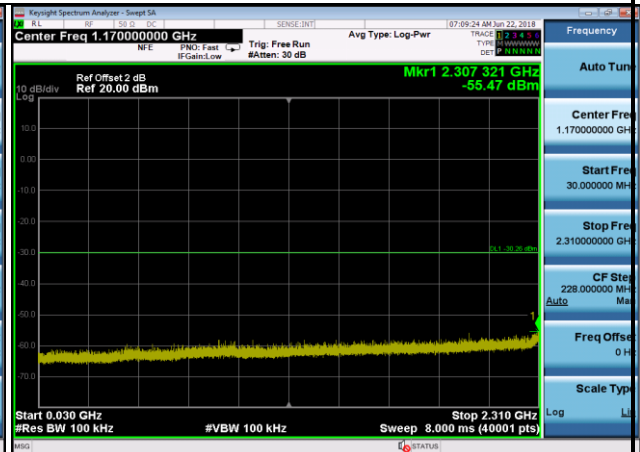
802.11g,2462MHz,Ant0,Plot 1,Reference Level



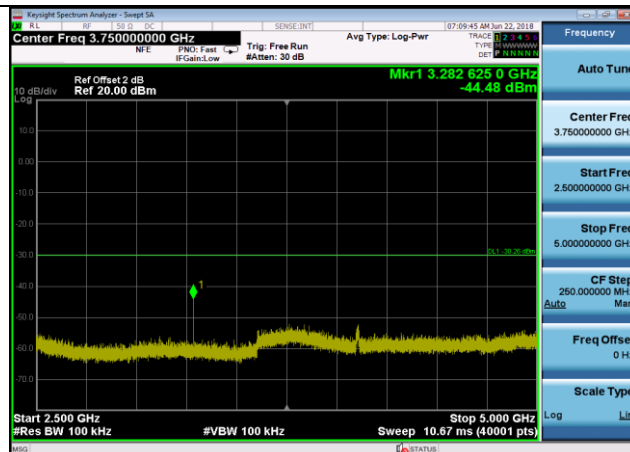
802.11g,2462MHz,Ant0,Plot 2,Band Edge



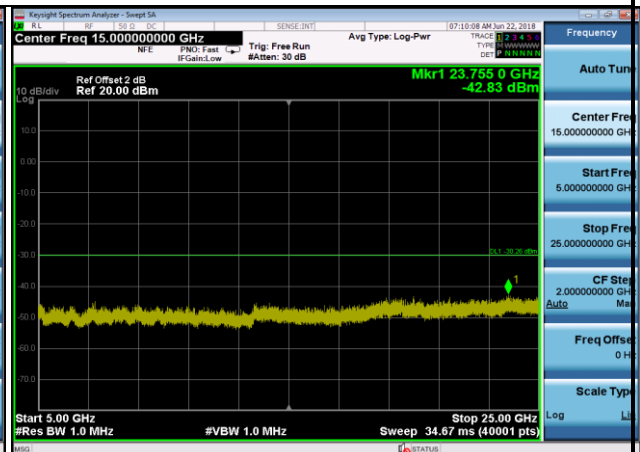
802.11g,2462MHz,Ant0,Plot 3,30MHz~2310MHz



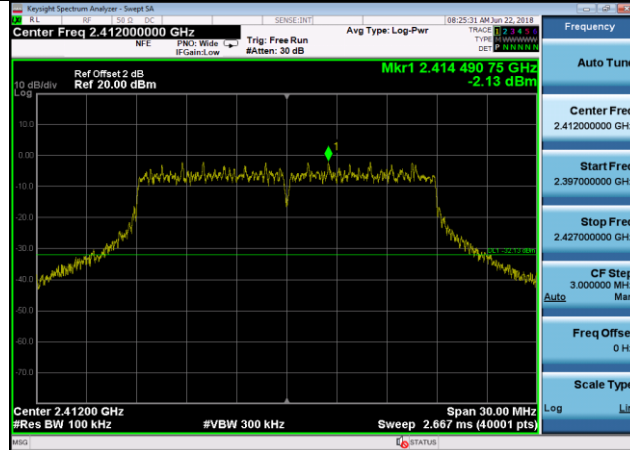
802.11g,2462MHz,Ant0,Plot 4,2500MHz~5000MHz



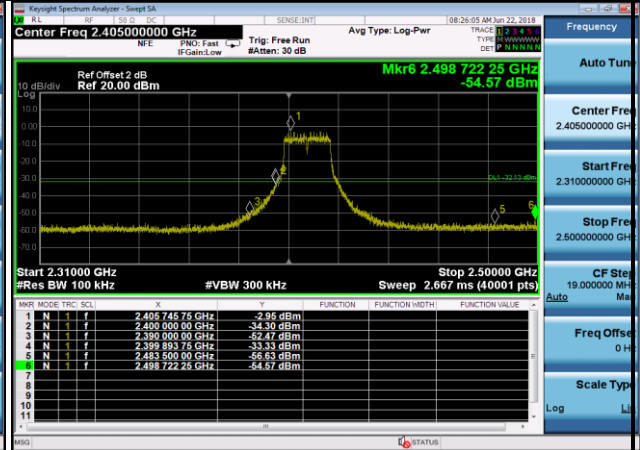
802.11g,2462MHz,Ant0,Plot 5,5000MHz~25000MHz



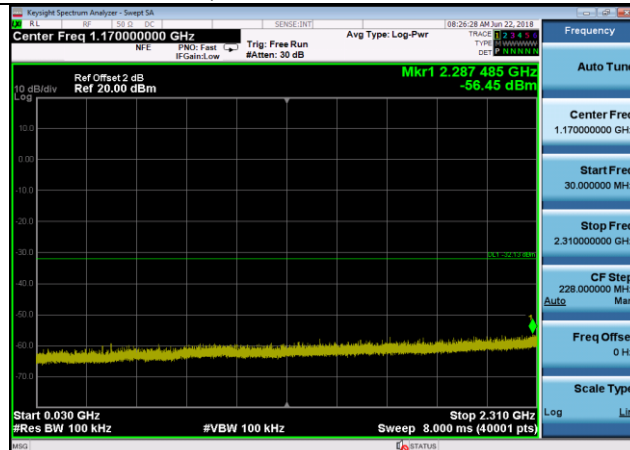
802.11n(HT20),2412MHz,Ant0,Plot
1,Reference Level



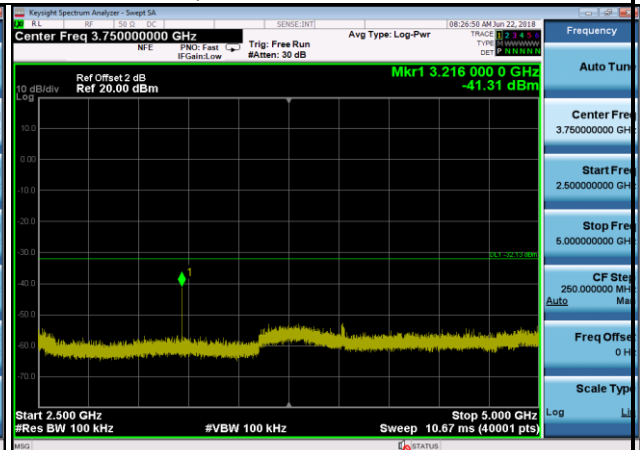
802.11n(HT20),2412MHz,Ant0,Plot
2,Band Edge



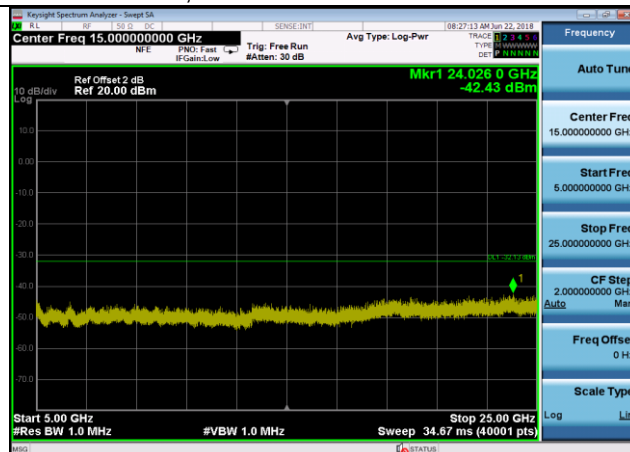
802.11n(HT20),2412MHz,Ant0,Plot
3,30MHz~2310MHz



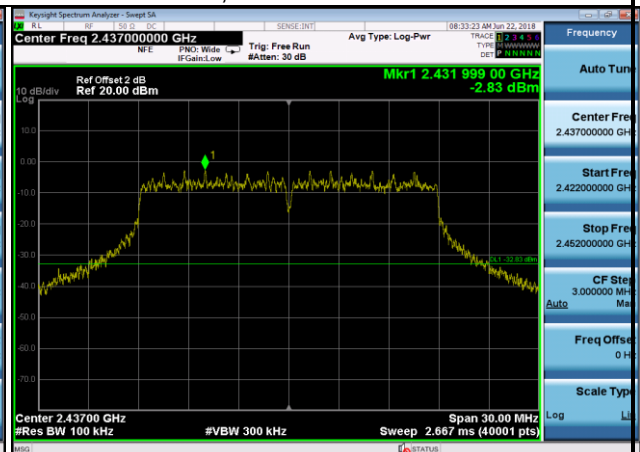
802.11n(HT20),2412MHz,Ant0,Plot
4,2500MHz~5000MHz



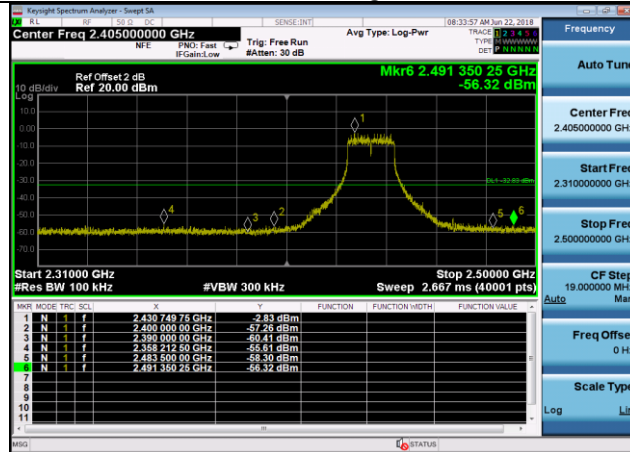
802.11n(HT20),2412MHz,Ant0,Plot
5,5.000MHz~25000MHz



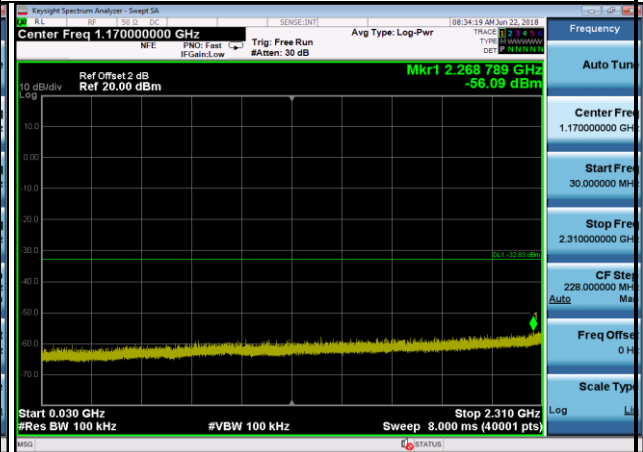
802.11n(HT20),2437MHz,Ant0,Plot
1,Reference Level



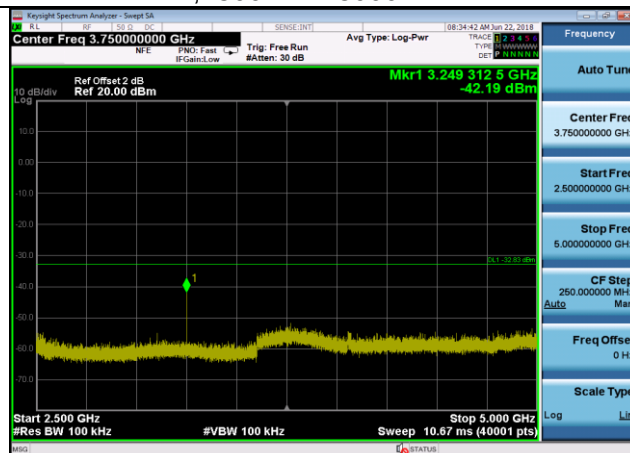
802.11n(HT20),2437MHz,Ant0,Plot
2,Band Edge



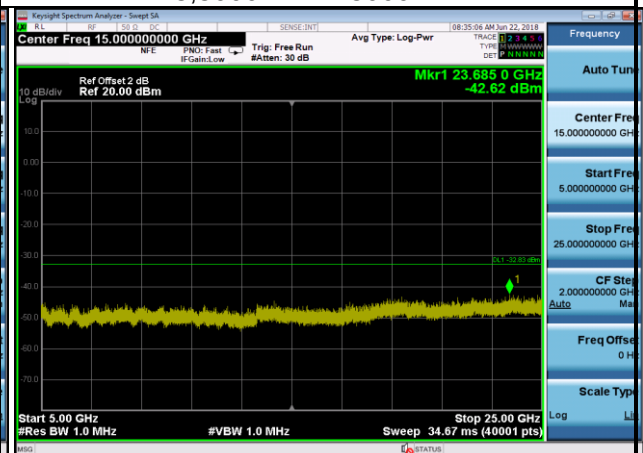
802.11n(HT20),2437MHz,Ant0,Plot
3,30MHz~2310MHz



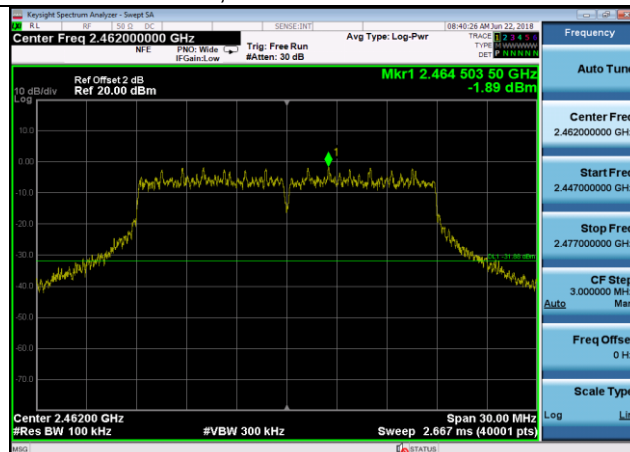
802.11n(HT20),2437MHz,Ant0,Plot
4,2500MHz~5000MHz



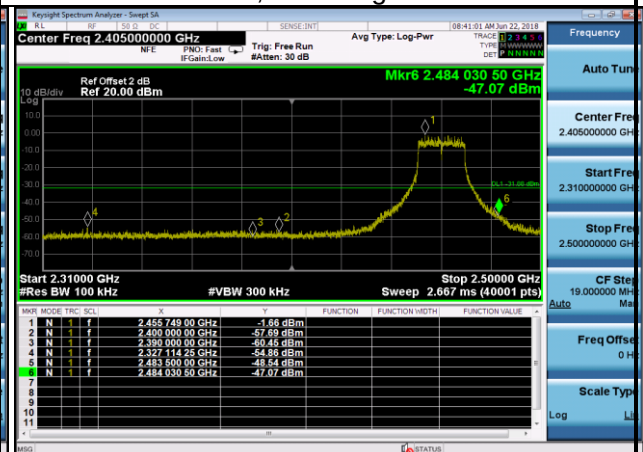
802.11n(HT20),2437MHz,Ant0,Plot
5,5000MHz~25000MHz

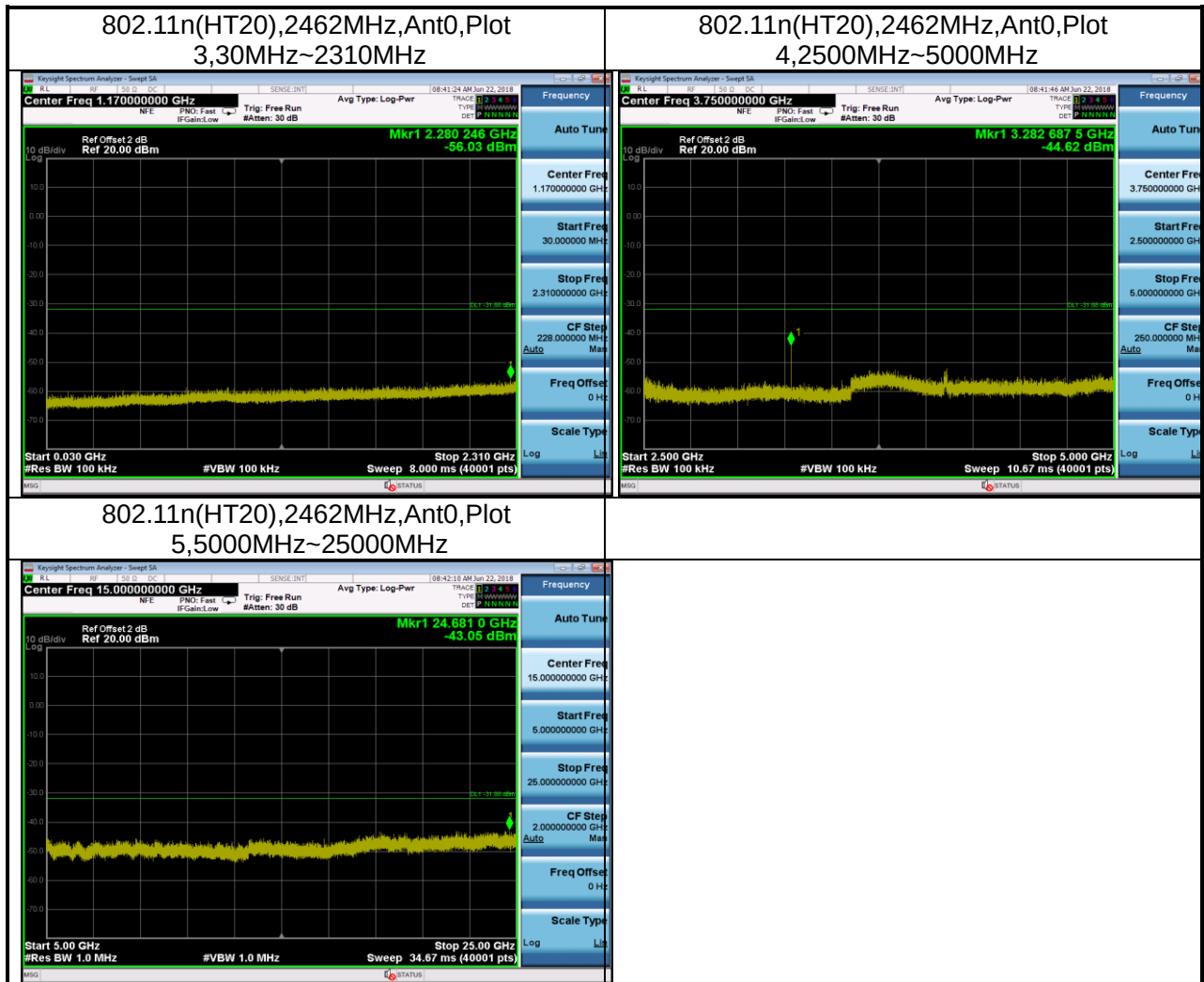


802.11n(HT20),2462MHz,Ant0,Plot
1,Reference Level



802.11n(HT20),2462MHz,Ant0,Plot
2,Band Edge





***** END *****