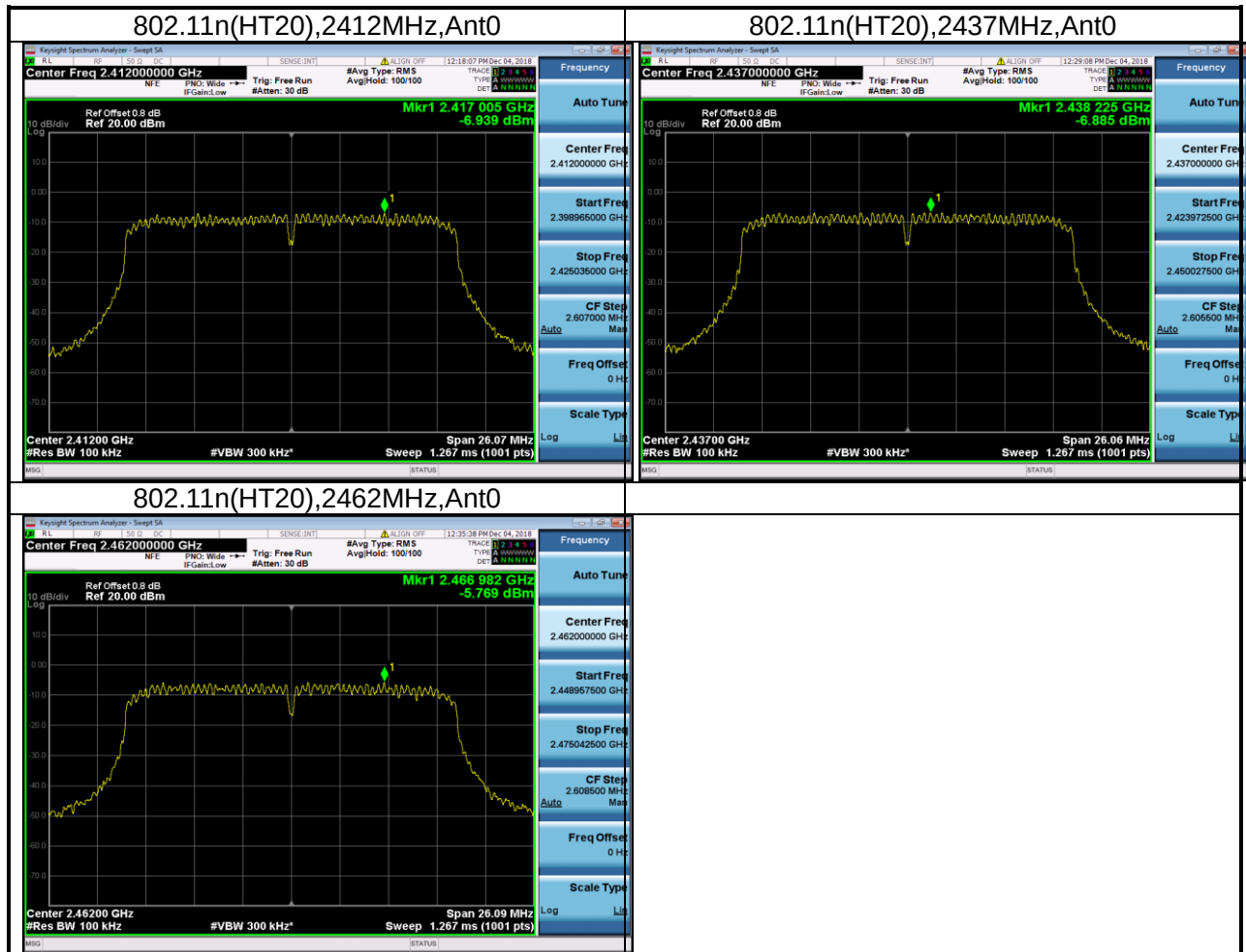






6. Emission outside the frequency band

6.1 Test Data

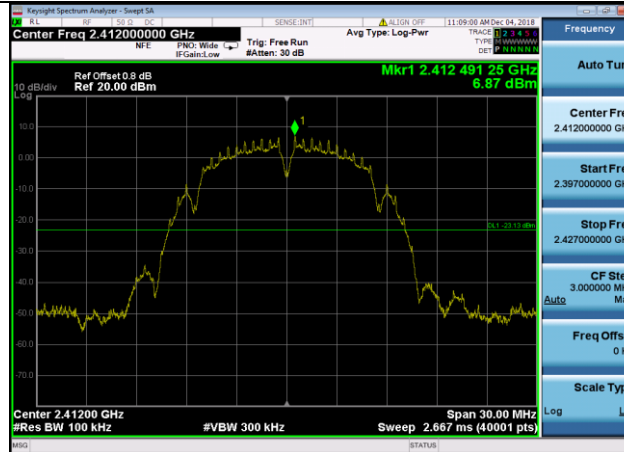
WLAN Transmitter Spurious Emission						
Mode	Test Frequency (MHz)	Ant	Plot No.	Frequency Range	Emission (dBm)	Result
802.11b	2412	Ant0	1	Reference Level	6.87	Pass
802.11b	2412	Ant0	2	Band Edge	-46.10	Pass
802.11b	2412	Ant0	3	30MHz~2310MHz	-55.73	Pass
802.11b	2412	Ant0	4	2500MHz~5000MHz	-46.78	Pass
802.11b	2412	Ant0	5	5000MHz~25000MHz	-43.88	Pass
802.11b	2437	Ant0	1	Reference Level	7.35	Pass
802.11b	2437	Ant0	2	Band Edge	-54.28	Pass
802.11b	2437	Ant0	3	30MHz~2310MHz	-56.30	Pass
802.11b	2437	Ant0	4	2500MHz~5000MHz	-47.52	Pass
802.11b	2437	Ant0	5	5000MHz~25000MHz	-44.30	Pass
802.11b	2462	Ant0	1	Reference Level	7.96	Pass
802.11b	2462	Ant0	2	Band Edge	-50.83	Pass
802.11b	2462	Ant0	3	30MHz~2310MHz	-55.94	Pass
802.11b	2462	Ant0	4	2500MHz~5000MHz	-48.34	Pass
802.11b	2462	Ant0	5	5000MHz~25000MHz	-43.64	Pass
802.11g	2412	Ant0	1	Reference Level	2.07	Pass
802.11g	2412	Ant0	2	Band Edge	-41.93	Pass
802.11g	2412	Ant0	3	30MHz~2310MHz	-56.18	Pass
802.11g	2412	Ant0	4	2500MHz~5000MHz	-53.09	Pass
802.11g	2412	Ant0	5	5000MHz~25000MHz	-43.73	Pass
802.11g	2437	Ant0	1	Reference Level	2.54	Pass
802.11g	2437	Ant0	2	Band Edge	-54.16	Pass
802.11g	2437	Ant0	3	30MHz~2310MHz	-55.64	Pass
802.11g	2437	Ant0	4	2500MHz~5000MHz	-52.97	Pass
802.11g	2437	Ant0	5	5000MHz~25000MHz	-43.76	Pass

TEST REPORT

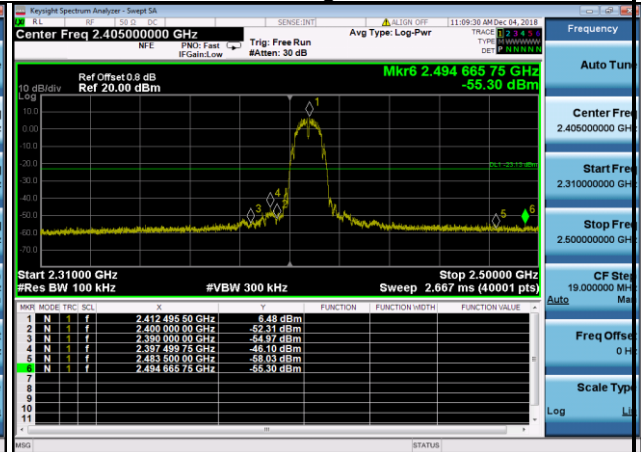
802.11g	2462	Ant0	1	Reference Level	3.37	Pass
802.11g	2462	Ant0	2	Band Edge	-46.42	Pass
802.11g	2462	Ant0	3	30MHz~2310MHz	-54.53	Pass
802.11g	2462	Ant0	4	2500MHz~5000MHz	-52.95	Pass
802.11g	2462	Ant0	5	5000MHz~25000MHz	-44.04	Pass
802.11n (HT20)	2412	Ant0	1	Reference Level	2.08	Pass
802.11n (HT20)	2412	Ant0	2	Band Edge	-41.05	Pass
802.11n (HT20)	2412	Ant0	3	30MHz~2310MHz	-56.08	Pass
802.11n (HT20)	2412	Ant0	4	2500MHz~5000MHz	-53.07	Pass
802.11n (HT20)	2412	Ant0	5	5000MHz~25000MHz	-43.99	Pass
802.11n (HT20)	2437	Ant0	1	Reference Level	2.43	Pass
802.11n (HT20)	2437	Ant0	2	Band Edge	-53.40	Pass
802.11n (HT20)	2437	Ant0	3	30MHz~2310MHz	-56.42	Pass
802.11n (HT20)	2437	Ant0	4	2500MHz~5000MHz	-53.35	Pass
802.11n (HT20)	2437	Ant0	5	5000MHz~25000MHz	-43.96	Pass
802.11n (HT20)	2462	Ant0	1	Reference Level	3.16	Pass
802.11n (HT20)	2462	Ant0	2	Band Edge	-46.25	Pass
802.11n (HT20)	2462	Ant0	3	30MHz~2310MHz	-56.38	Pass
802.11n (HT20)	2462	Ant0	4	2500MHz~5000MHz	-53.30	Pass
802.11n (HT20)	2462	Ant0	5	5000MHz~25000MHz	-44.27	Pass

9.2 Test Plots

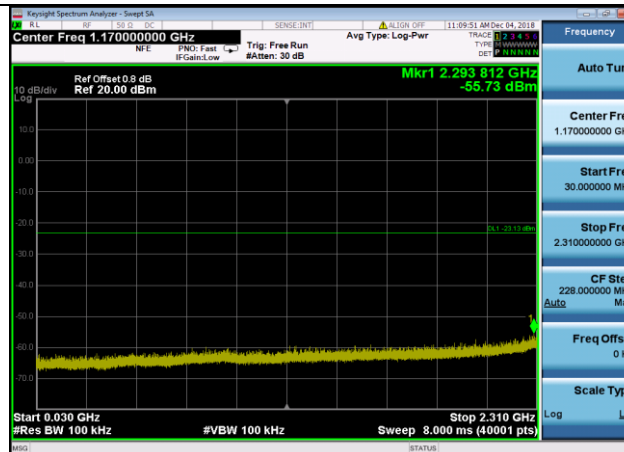
802.11b,2412MHz,Ant0,Plot 1,Reference Level



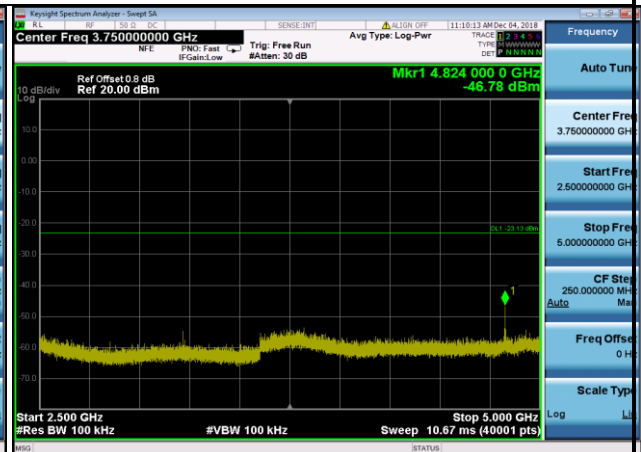
802.11b,2412MHz,Ant0,Plot 2,Band Edge



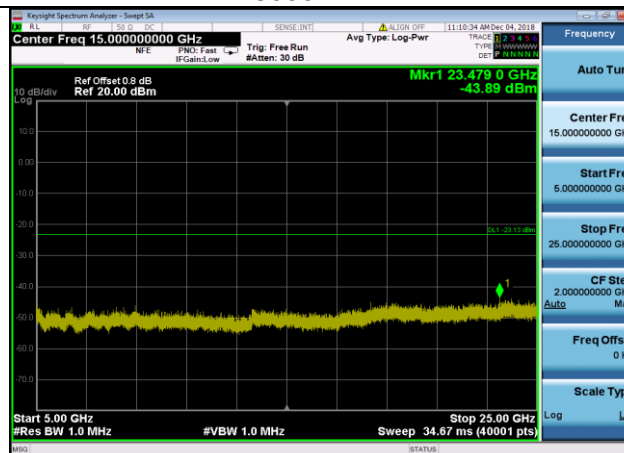
802.11b,2412MHz,Ant0,Plot 3,30MHz~2310MHz



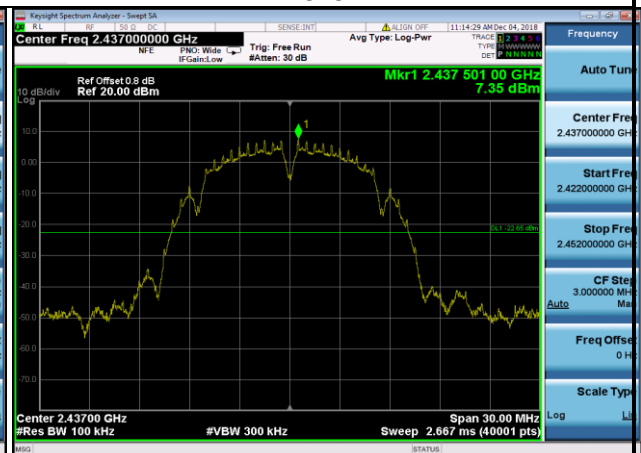
802.11b,2412MHz,Ant0,Plot 4,2500MHz~5000MHz



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

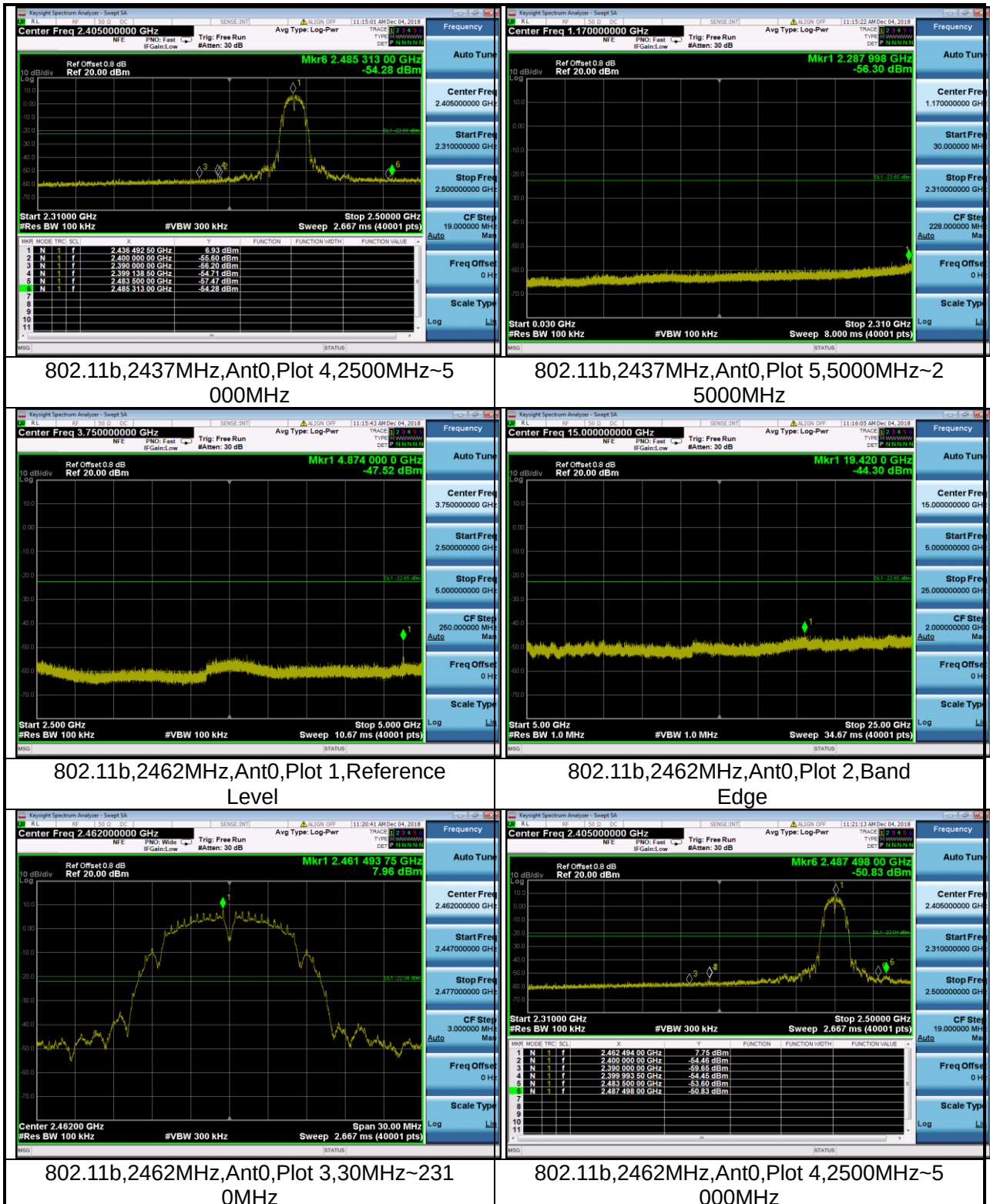


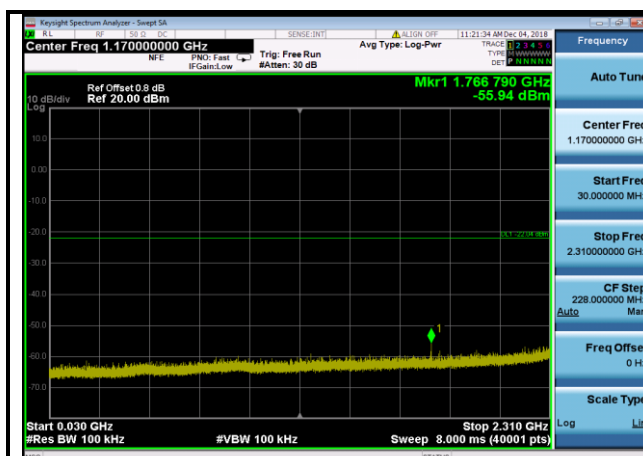
802.11b,2437MHz,Ant0,Plot 1,Reference Level



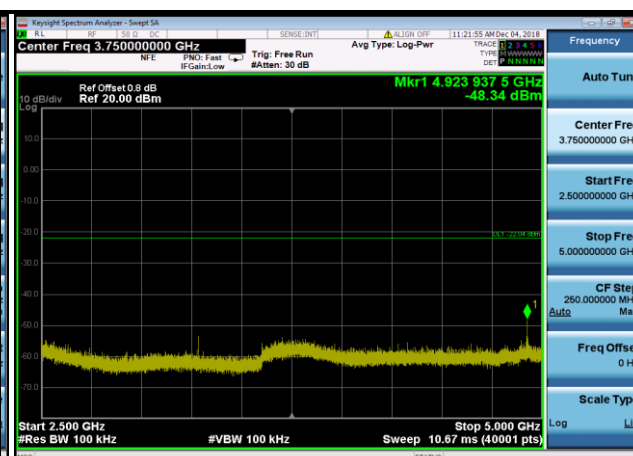
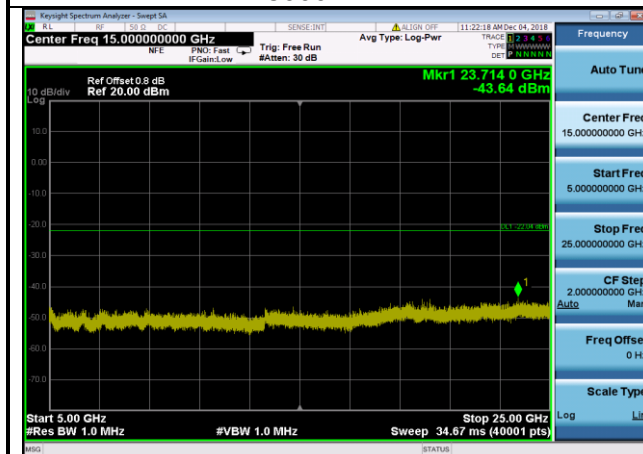
802.11b,2437MHz,Ant0,Plot 2,Band Edge

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

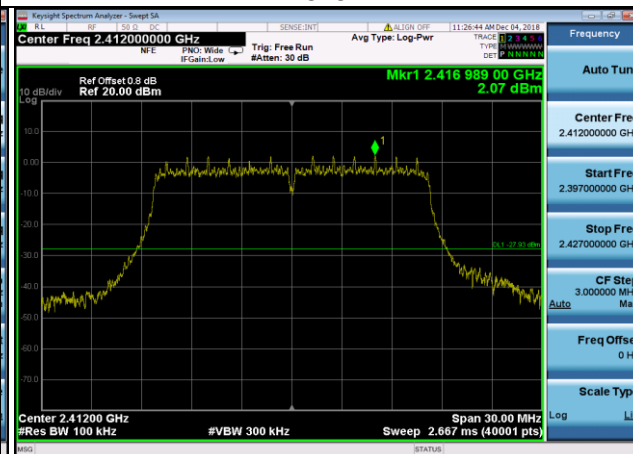




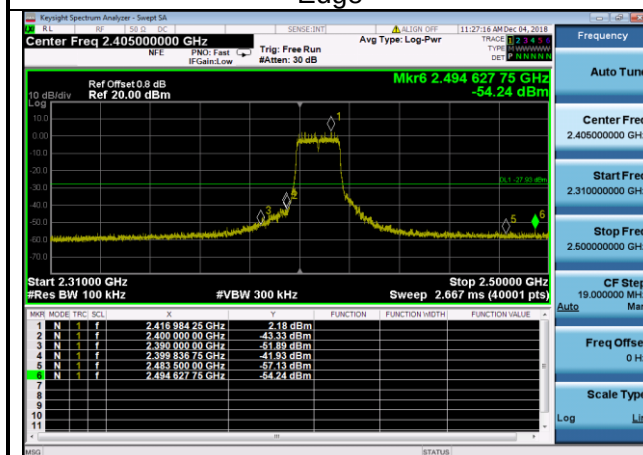
802.11g,2412MHz,Ant0,Plot 1,Reference
Level

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

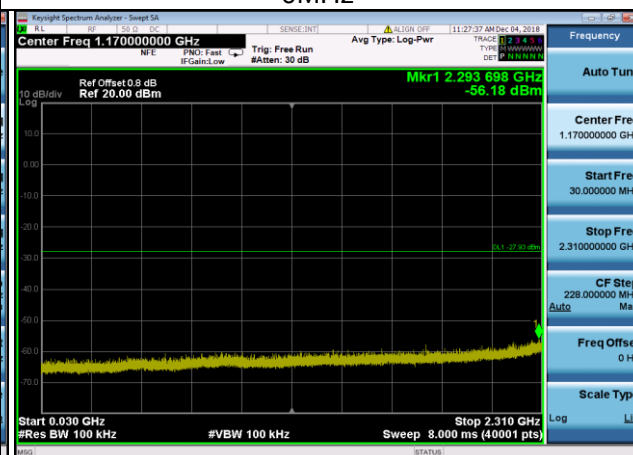
802.11g,2412MHz,Ant0,Plot 3,30MHz~2310MHz

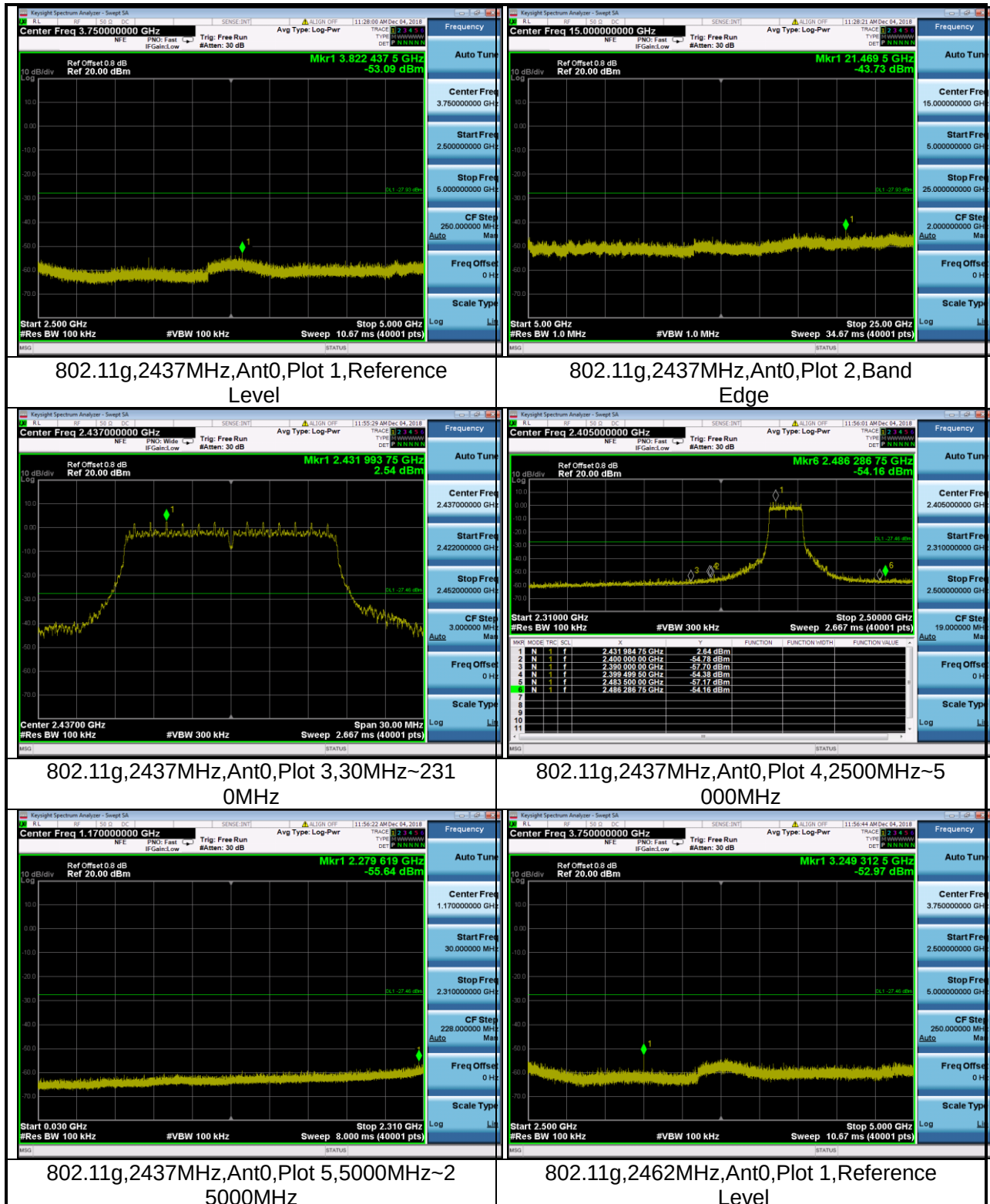


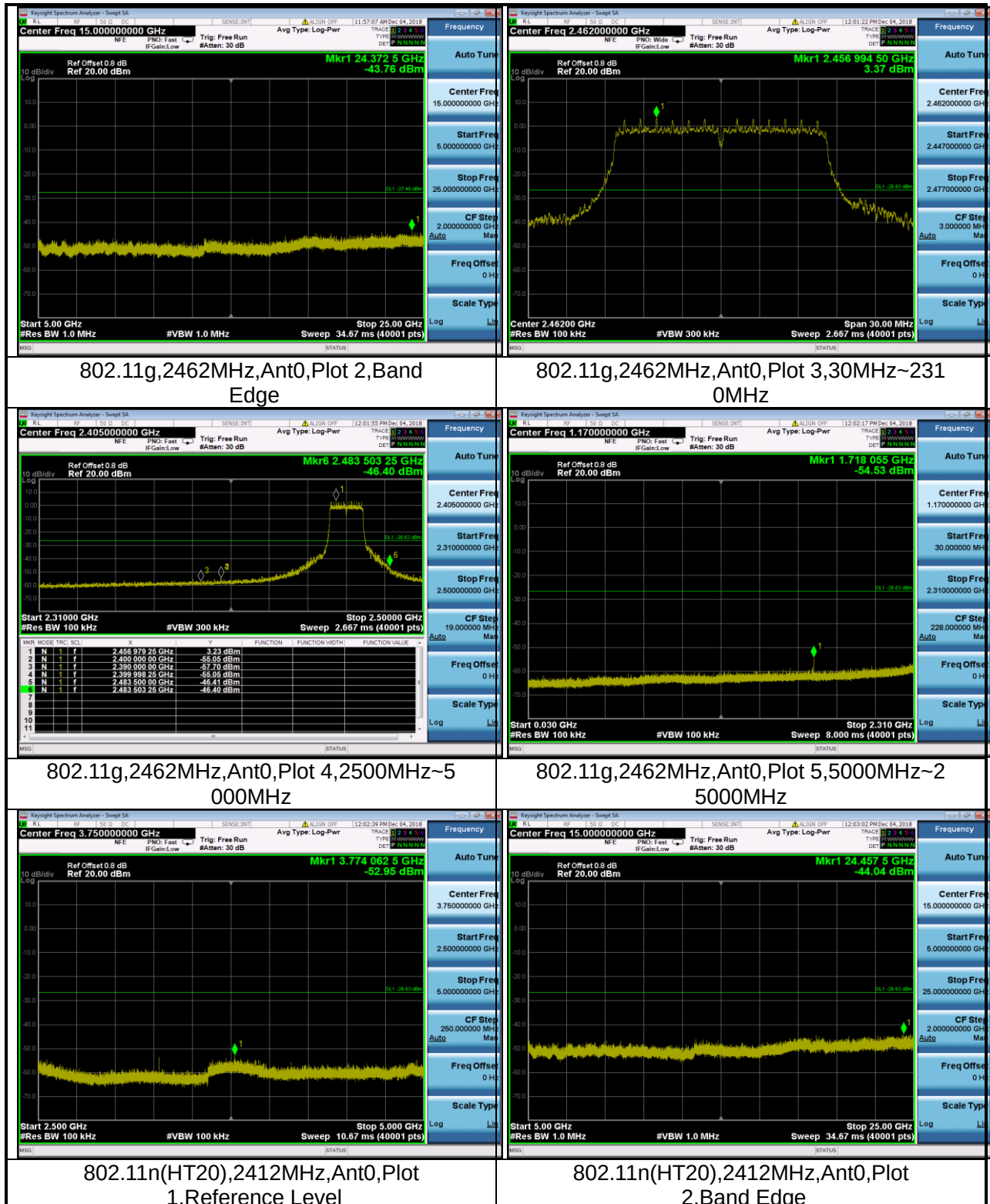
802.11g,2412MHz,Ant0,Plot 4,2500MHz~5000MHz

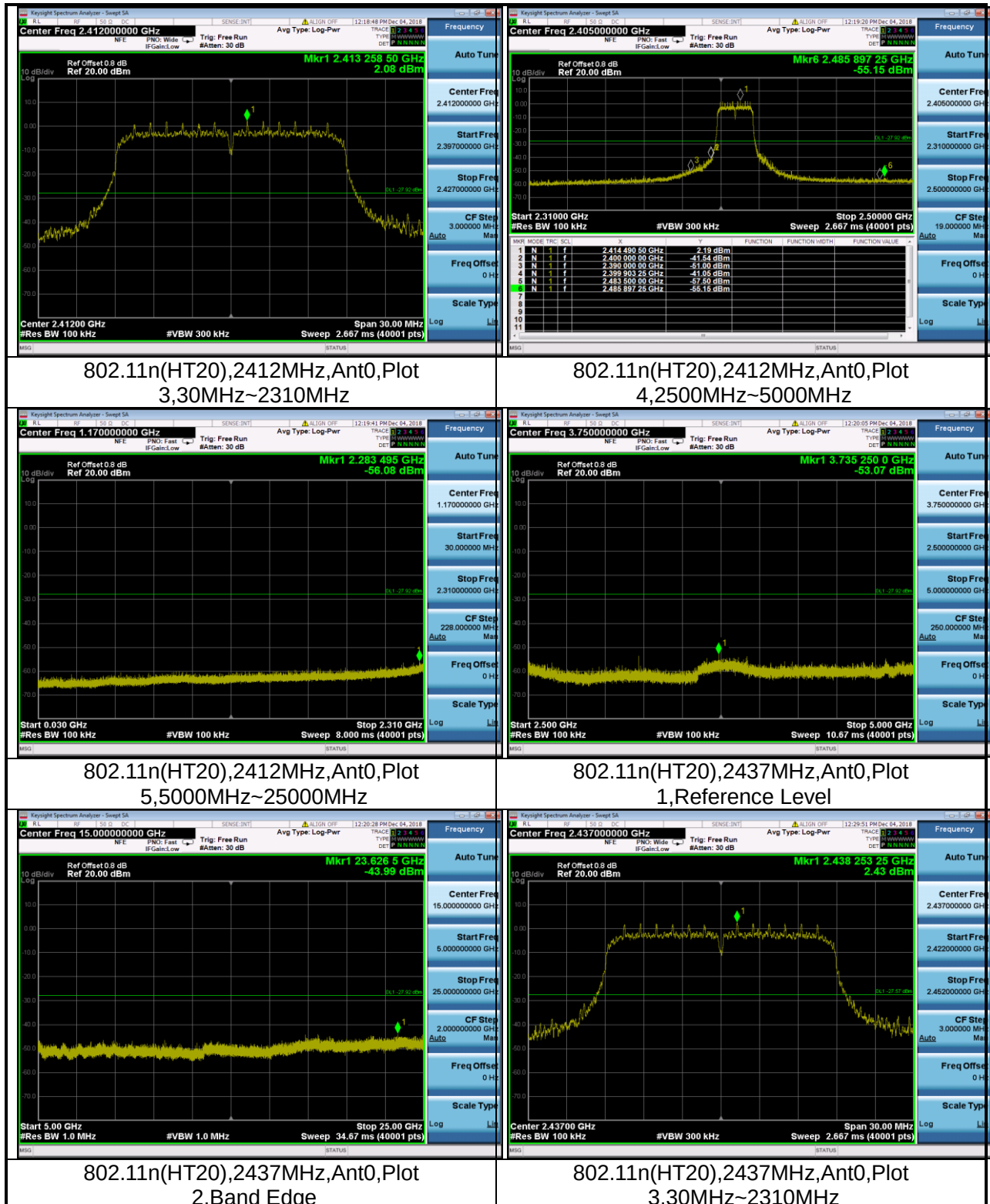


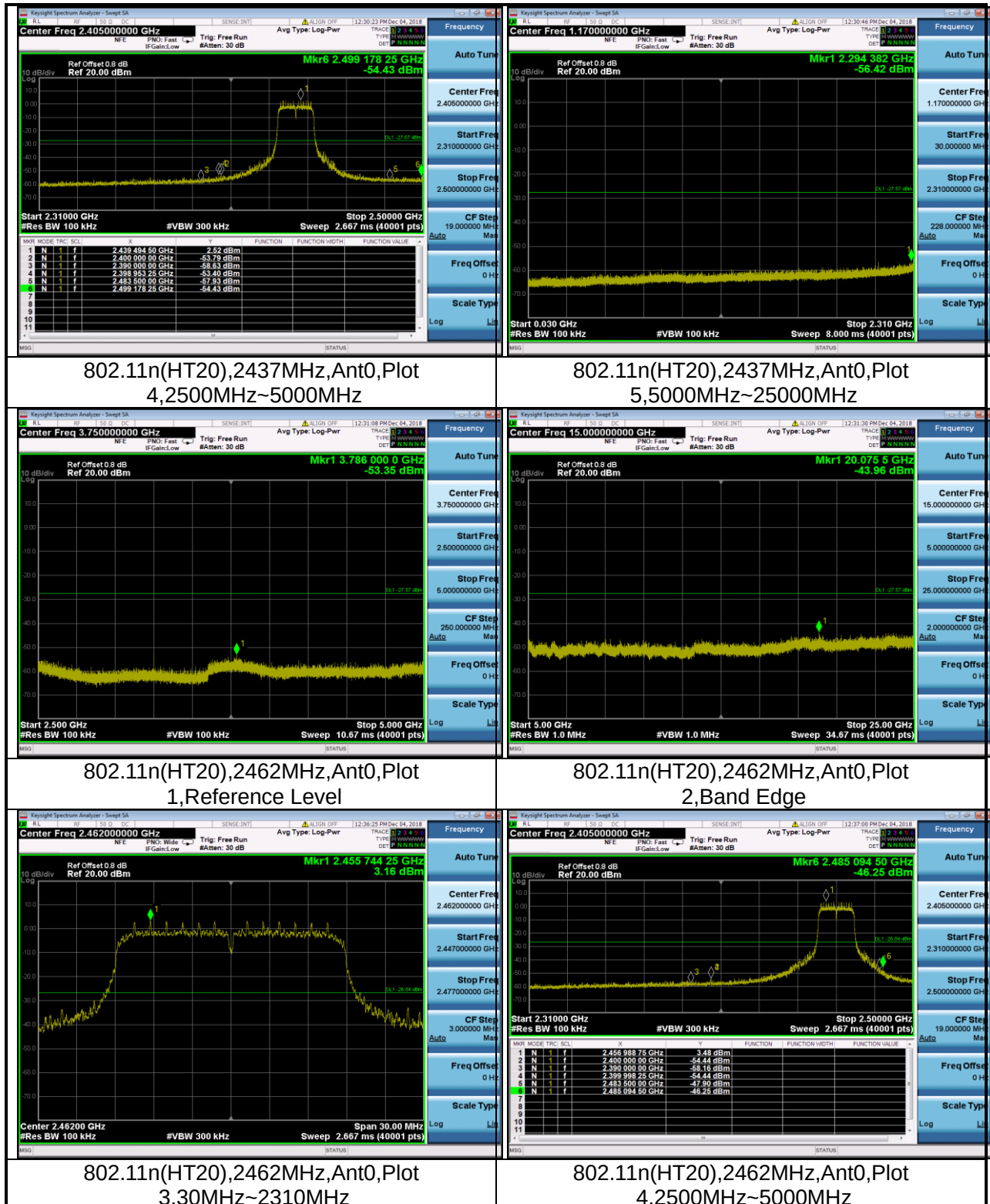
802.11g,2412MHz,Ant0,Plot 5,5000MHz~2
5000MHz

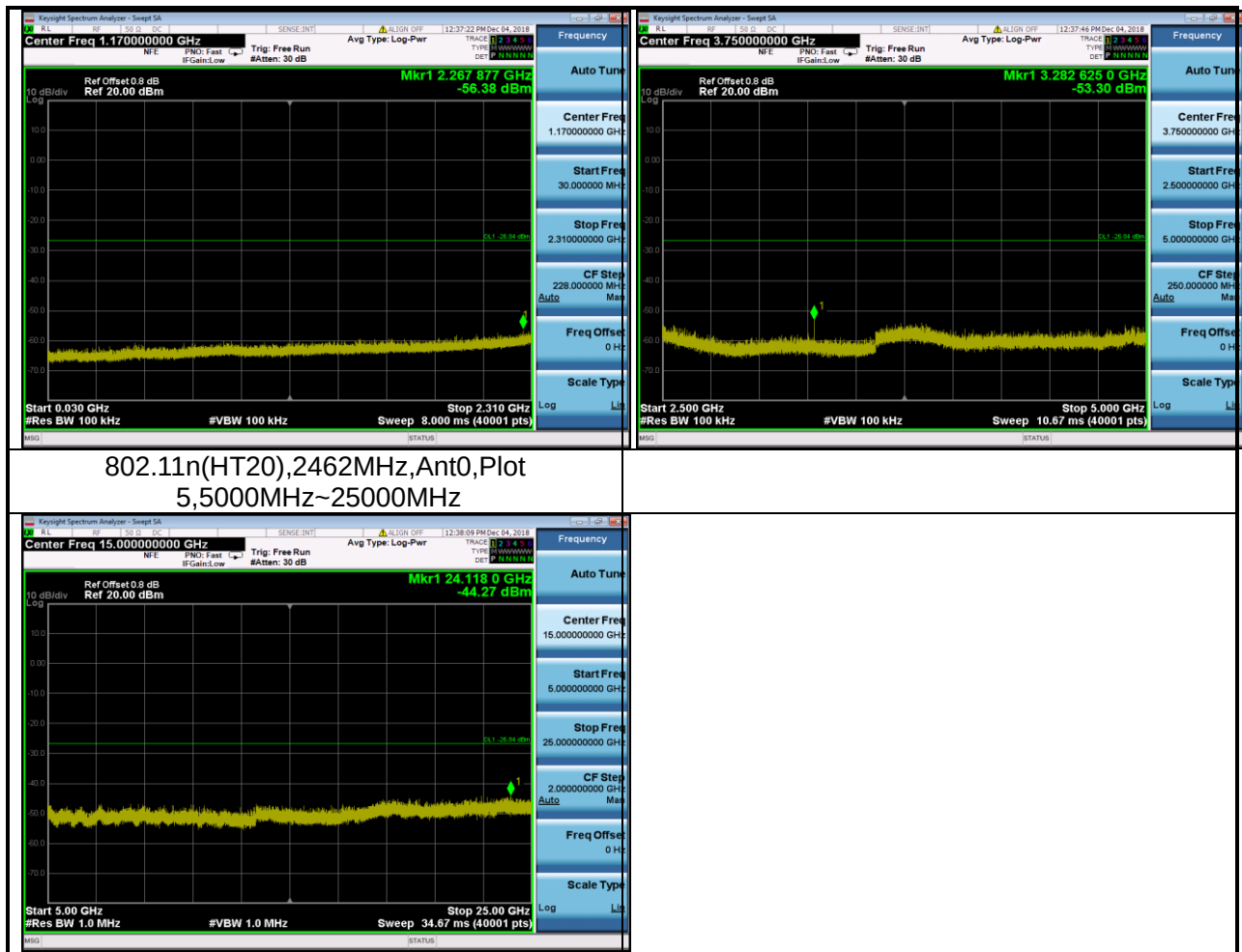












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