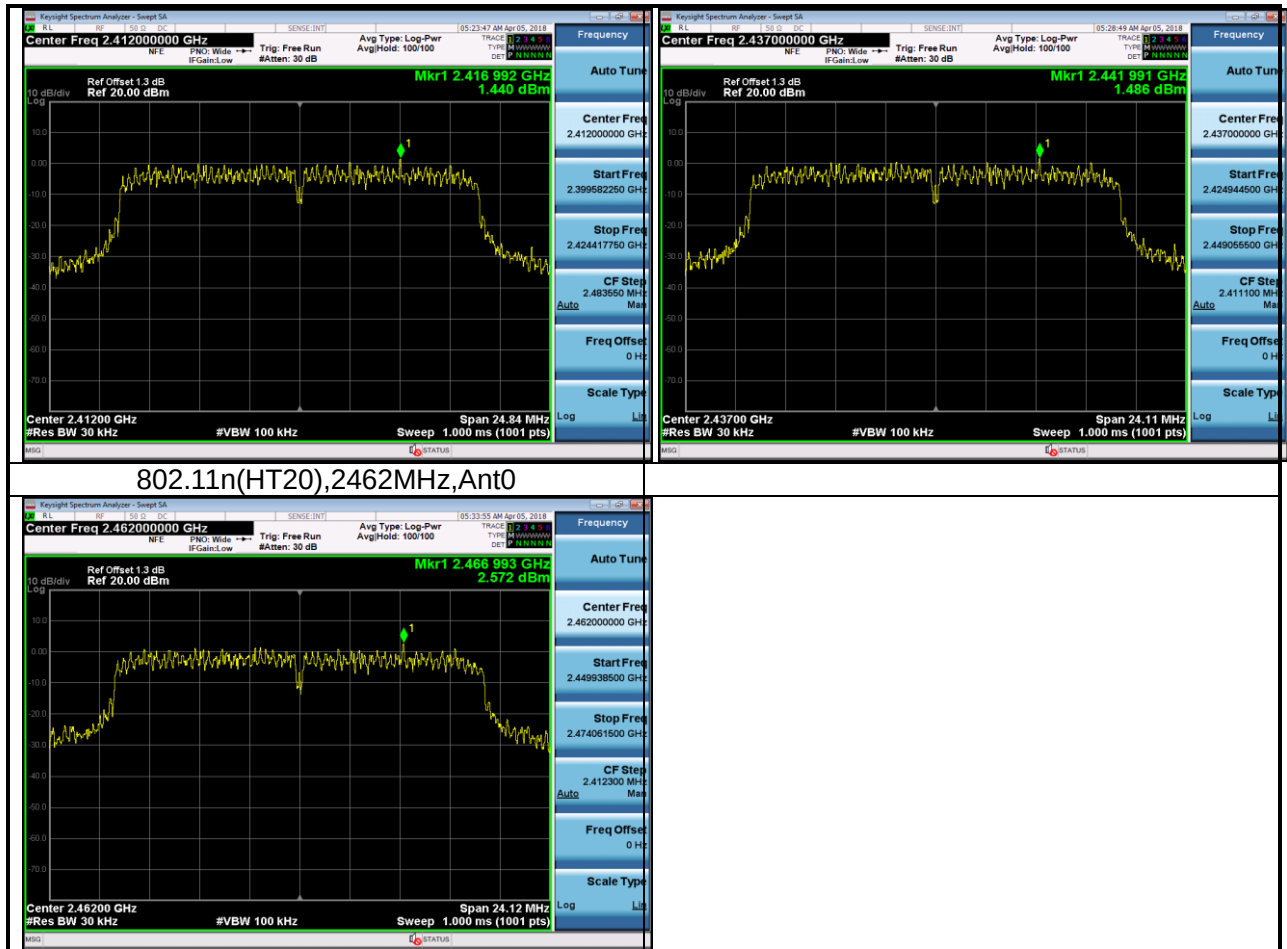




6. Emission outside the frequency band

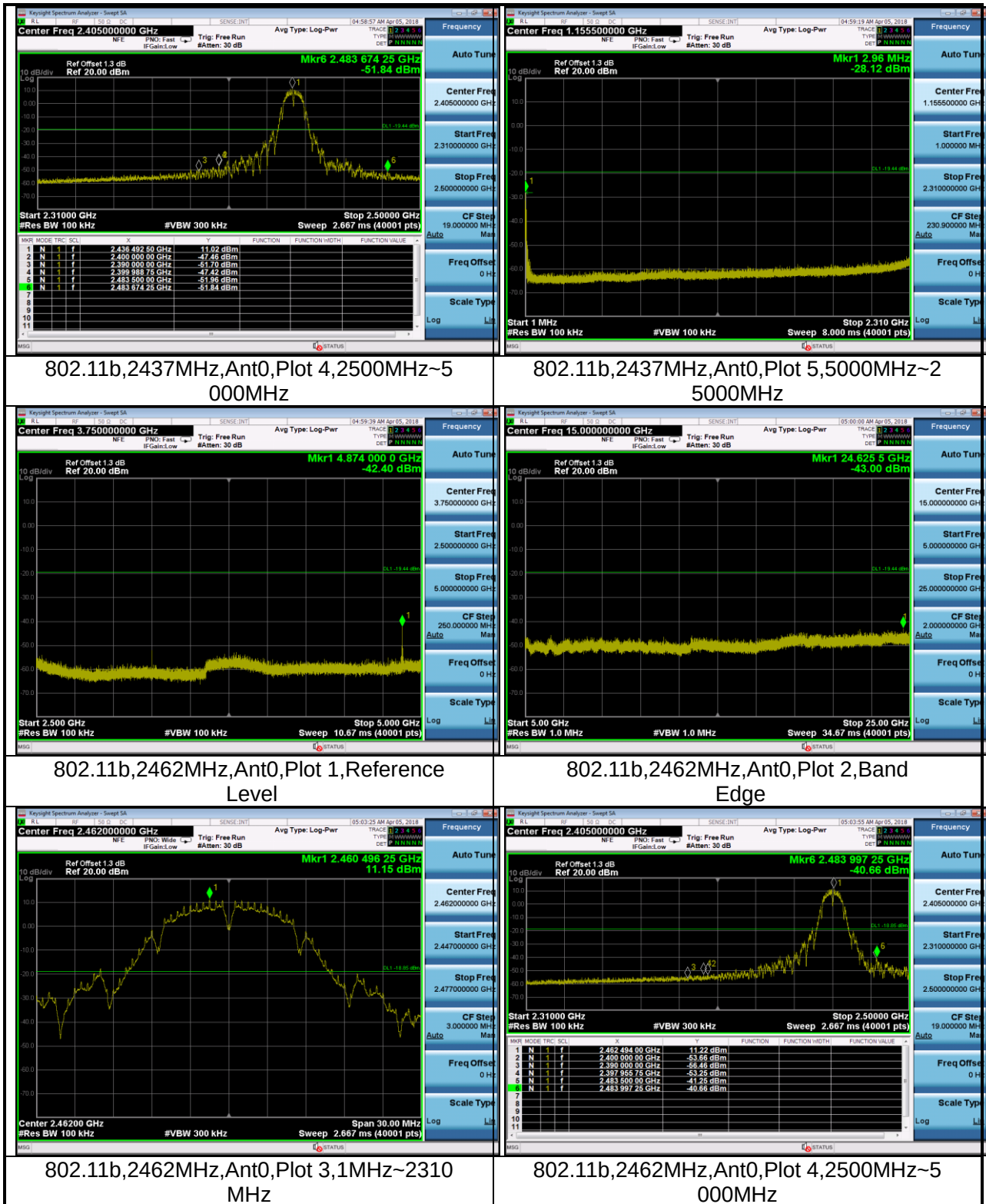
6.1 Test Result and Data

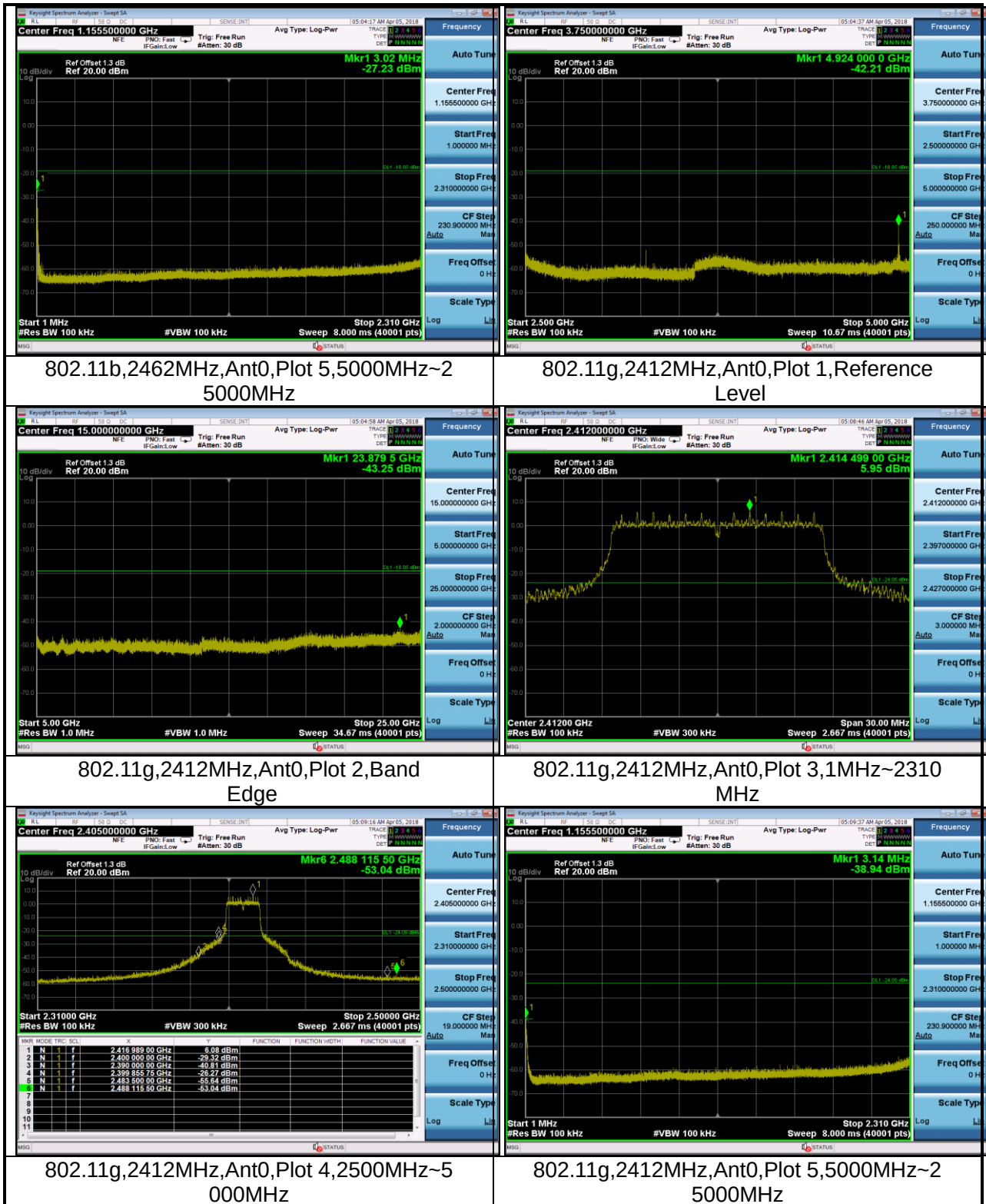
WLAN Transmitter Spurious Emission						
Mode	Test Frequency (MHz)	Ant	Plot No.	Frequency Range	Emission (dBm)	Result
802.11b	2412	Ant0	1	Reference Level	10.02	Pass
802.11b	2412	Ant0	2	Band Edge	-30.92	Pass
802.11b	2412	Ant0	3	1MHz~2310MHz	-29.89	Pass
802.11b	2412	Ant0	4	2500MHz~5000MHz	-42.41	Pass
802.11b	2412	Ant0	5	5000MHz~25000MHz	-42.35	Pass
802.11b	2437	Ant0	1	Reference Level	10.56	Pass
802.11b	2437	Ant0	2	Band Edge	-47.42	Pass
802.11b	2437	Ant0	3	1MHz~2310MHz	-28.12	Pass
802.11b	2437	Ant0	4	2500MHz~5000MHz	-42.40	Pass
802.11b	2437	Ant0	5	5000MHz~25000MHz	-43.00	Pass
802.11b	2462	Ant0	1	Reference Level	11.15	Pass
802.11b	2462	Ant0	2	Band Edge	-40.66	Pass
802.11b	2462	Ant0	3	1MHz~2310MHz	-27.23	Pass
802.11b	2462	Ant0	4	2500MHz~5000MHz	-42.21	Pass
802.11b	2462	Ant0	5	5000MHz~25000MHz	-43.25	Pass
802.11g	2412	Ant0	1	Reference Level	5.95	Pass
802.11g	2412	Ant0	2	Band Edge	-26.27	Pass
802.11g	2412	Ant0	3	1MHz~2310MHz	-38.94	Pass
802.11g	2412	Ant0	4	2500MHz~5000MHz	-51.28	Pass
802.11g	2412	Ant0	5	5000MHz~25000MHz	-43.28	Pass
802.11g	2437	Ant0	1	Reference Level	6.14	Pass
802.11g	2437	Ant0	2	Band Edge	-45.69	Pass
802.11g	2437	Ant0	3	1MHz~2310MHz	-37.64	Pass
802.11g	2437	Ant0	4	2500MHz~5000MHz	-51.91	Pass
802.11g	2437	Ant0	5	5000MHz~25000MHz	-42.61	Pass
802.11g	2462	Ant0	1	Reference Level	7.15	Pass
802.11g	2462	Ant0	2	Band Edge	-32.13	Pass
802.11g	2462	Ant0	3	1MHz~2310MHz	-35.31	Pass

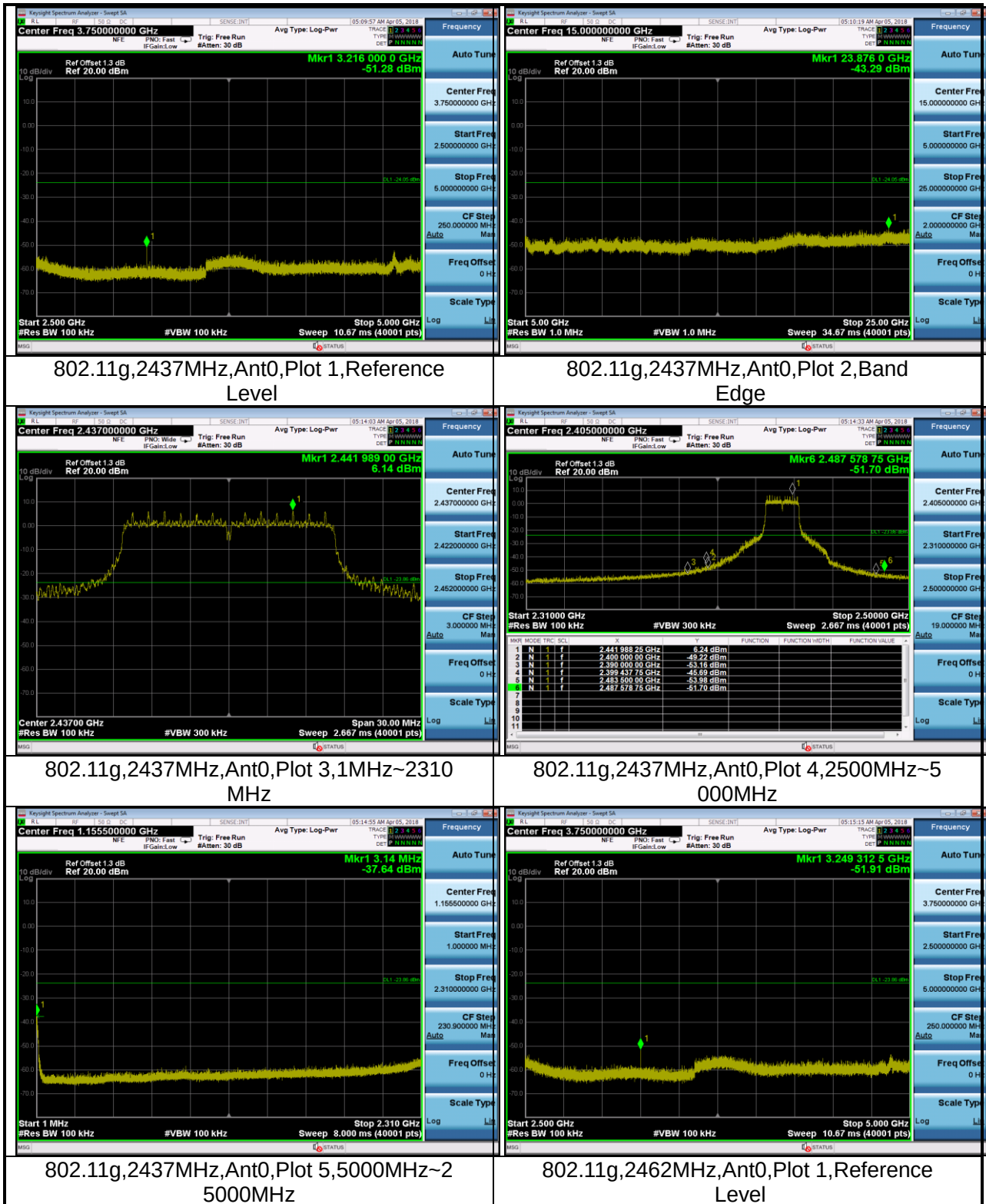
802.11g	2462	Ant0	4	2500MHz~5000MHz	-49.07	Pass
802.11g	2462	Ant0	5	5000MHz~25000MHz	-42.96	Pass
802.11n (HT20)	2412	Ant0	1	Reference Level	6.04	Pass
802.11n (HT20)	2412	Ant0	2	Band Edge	-24.80	Pass
802.11n (HT20)	2412	Ant0	3	1MHz~2310MHz	-38.94	Pass
802.11n (HT20)	2412	Ant0	4	2500MHz~5000MHz	-50.58	Pass
802.11n (HT20)	2412	Ant0	5	5000MHz~25000MHz	-43.52	Pass
802.11n (HT20)	2437	Ant0	1	Reference Level	6.11	Pass
802.11n (HT20)	2437	Ant0	2	Band Edge	-46.05	Pass
802.11n (HT20)	2437	Ant0	3	1MHz~2310MHz	-37.89	Pass
802.11n (HT20)	2437	Ant0	4	2500MHz~5000MHz	-52.62	Pass
802.11n (HT20)	2437	Ant0	5	5000MHz~25000MHz	-42.87	Pass
802.11n (HT20)	2462	Ant0	1	Reference Level	7.14	Pass
802.11n (HT20)	2462	Ant0	2	Band Edge	-31.73	Pass
802.11n (HT20)	2462	Ant0	3	1MHz~2310MHz	-35.83	Pass
802.11n (HT20)	2462	Ant0	4	2500MHz~5000MHz	-46.71	Pass
802.11n (HT20)	2462	Ant0	5	5000MHz~25000MHz	-42.59	Pass

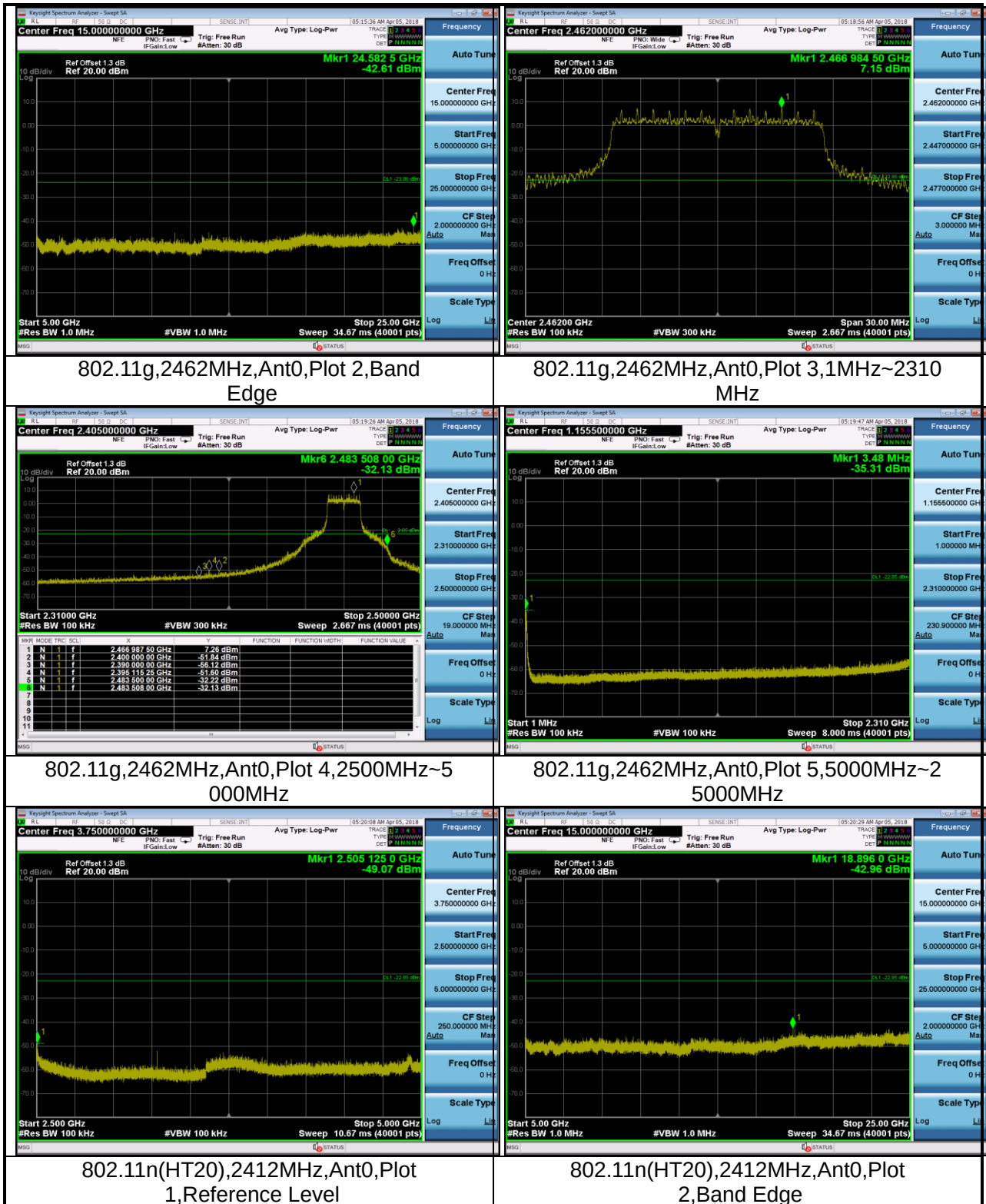
6.2 Test plots

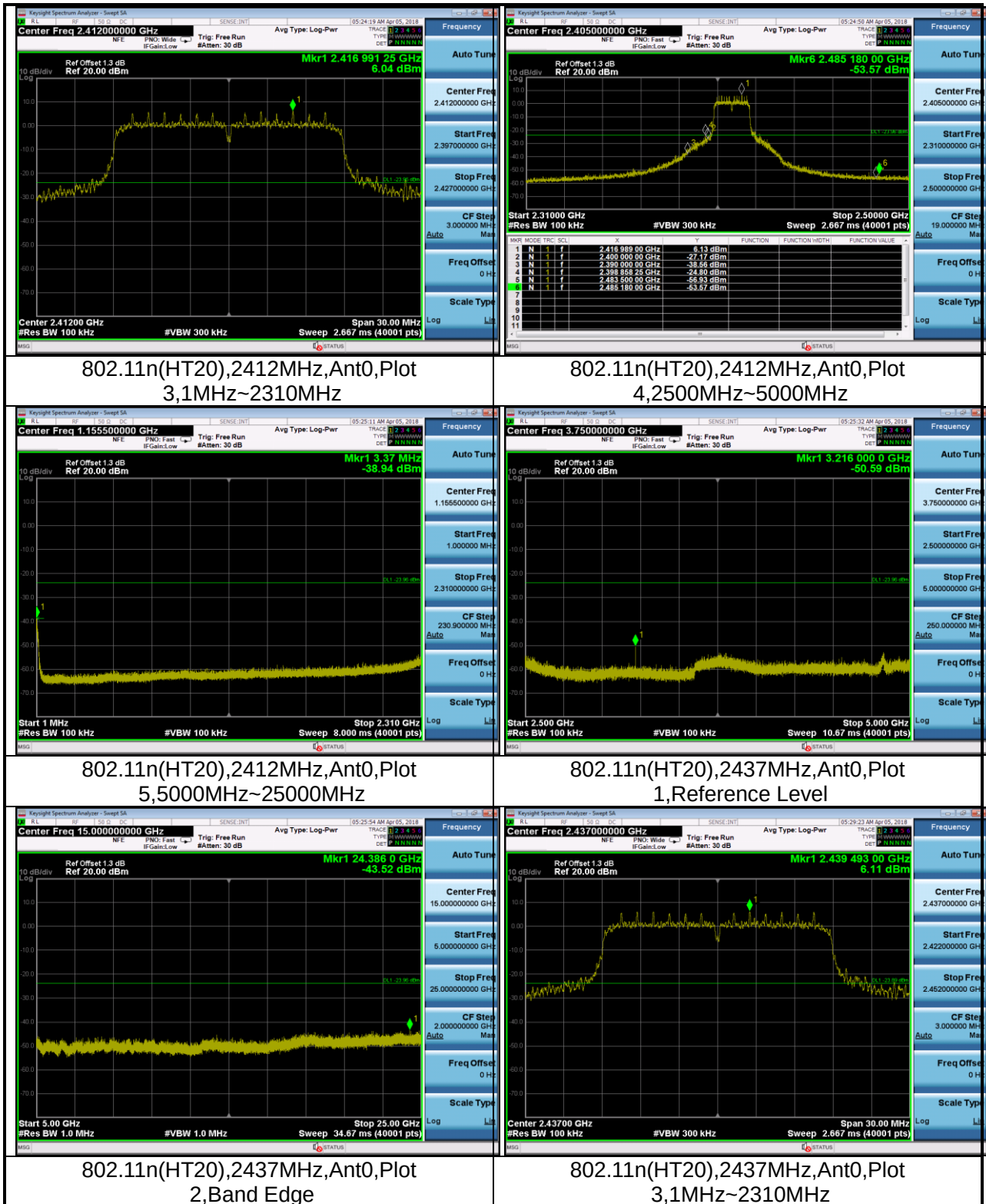


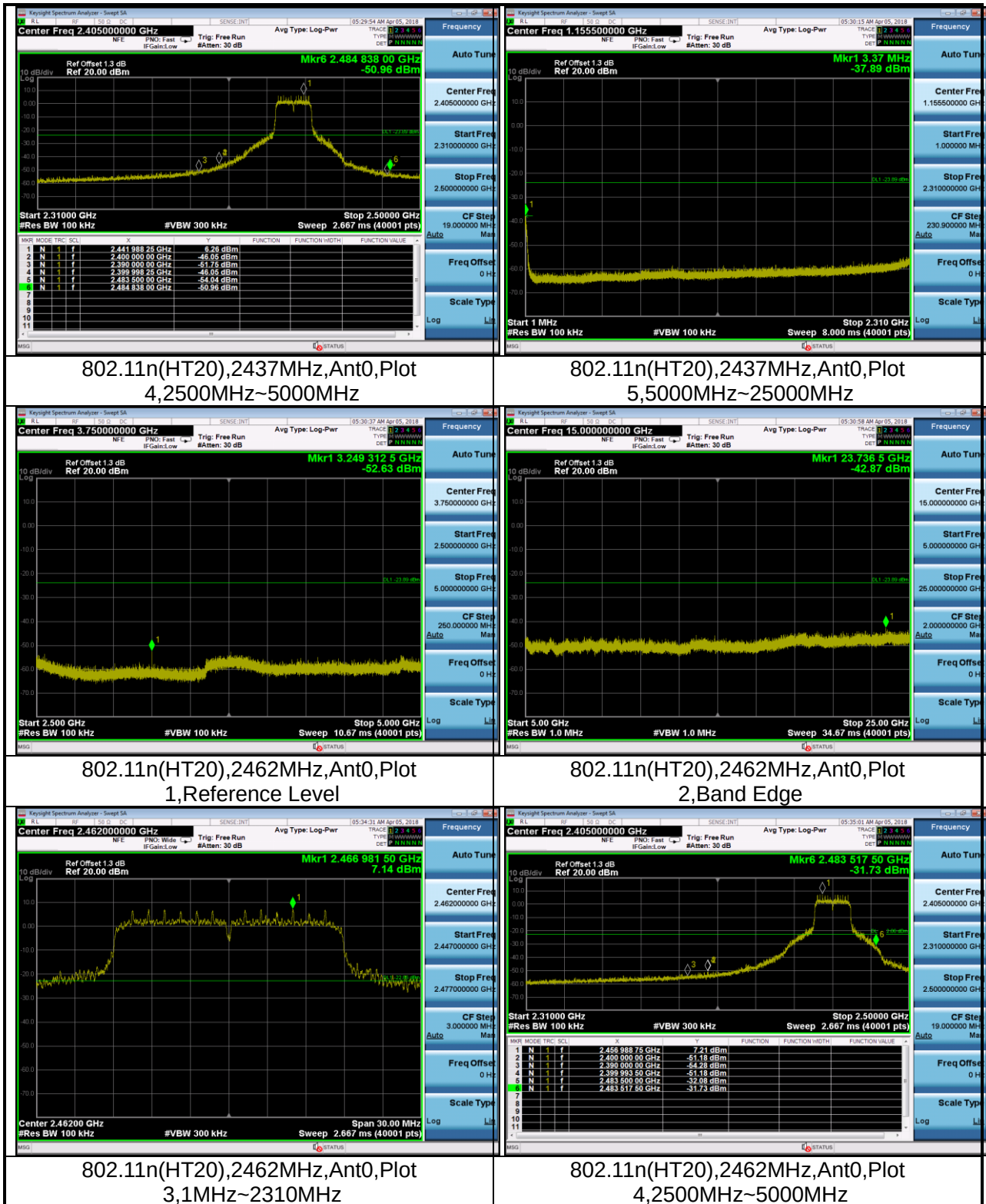


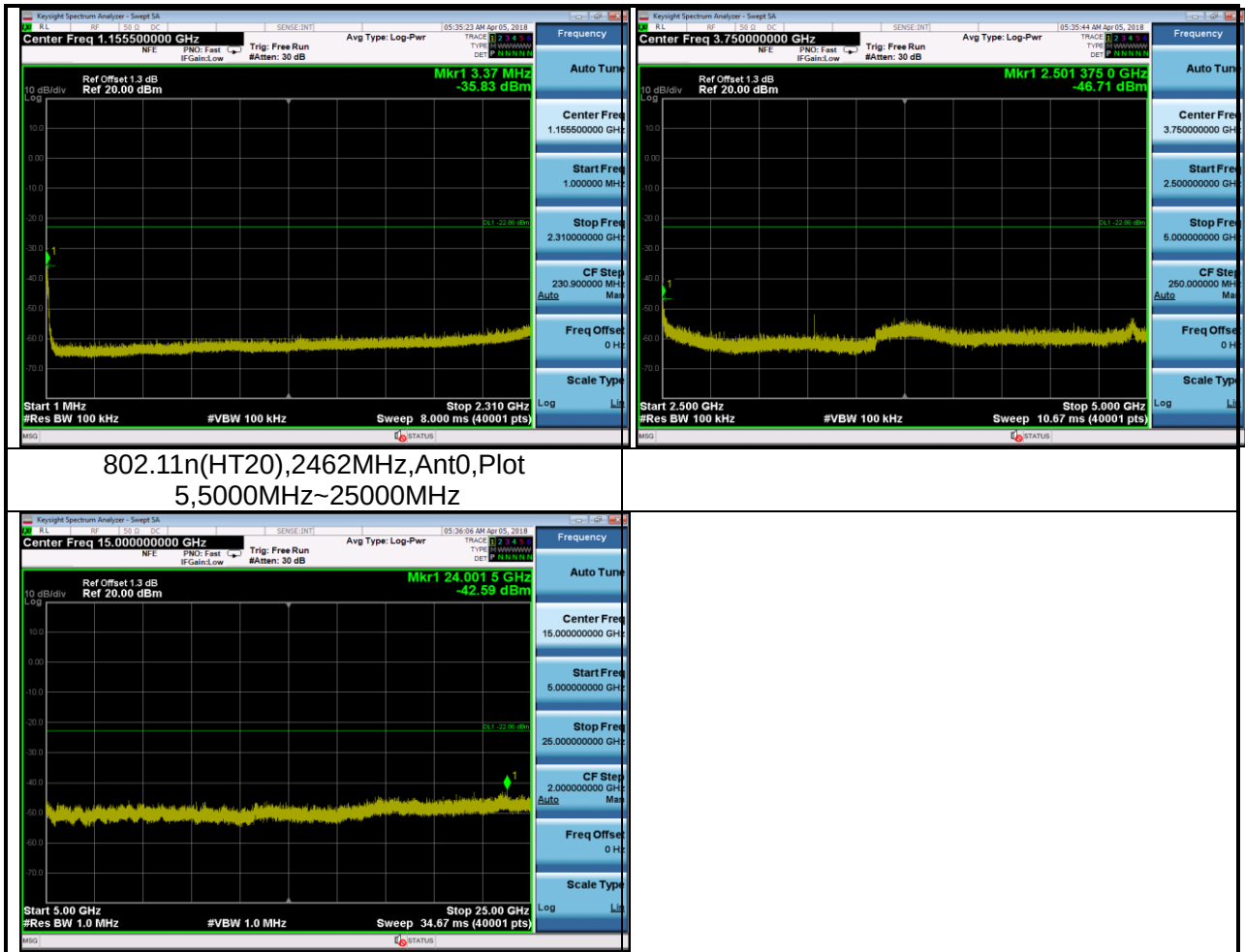












802.11n(HT20),2462MHz,Ant0,Plot
5,5000MHz~25000MHz

***** END *****