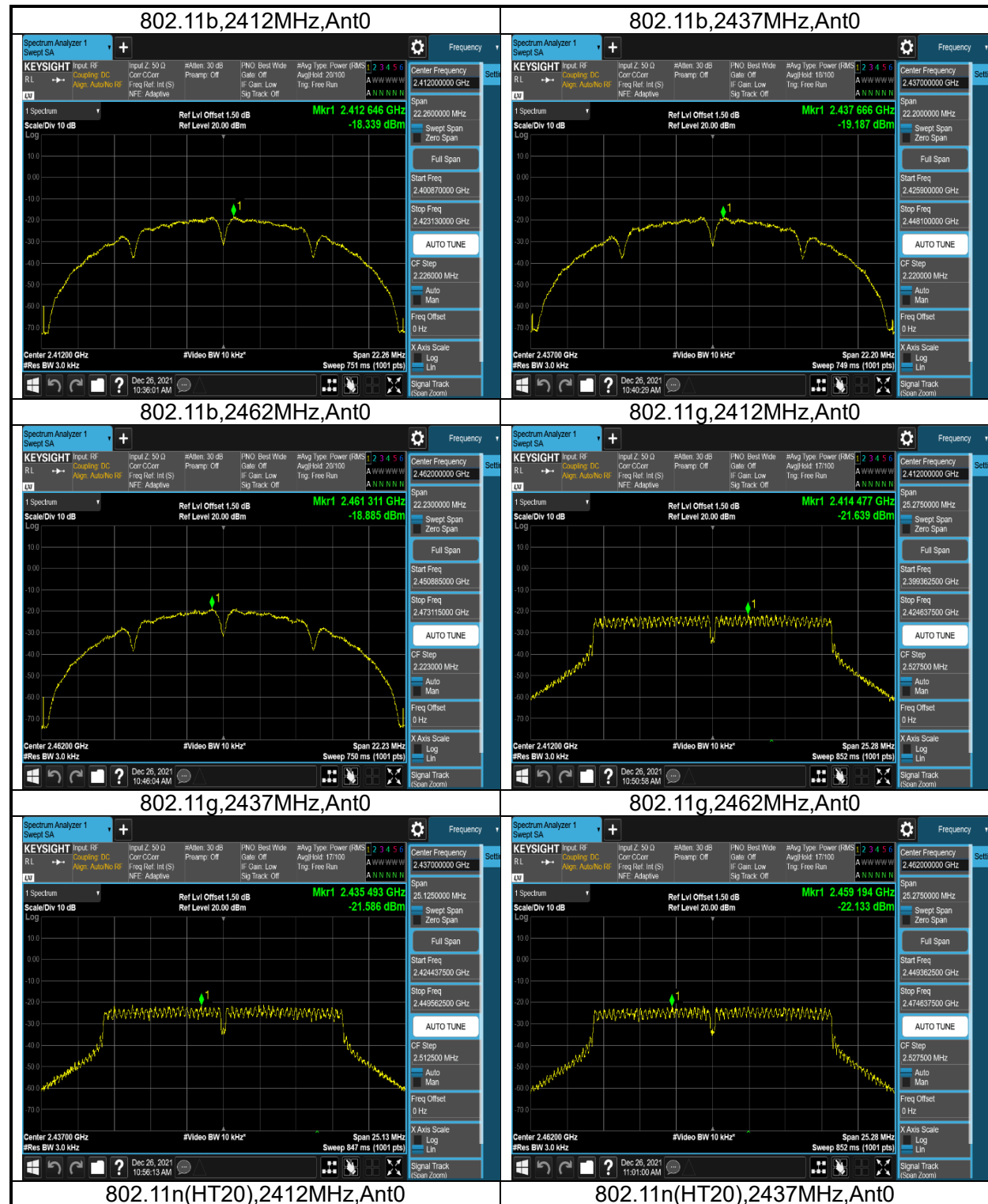
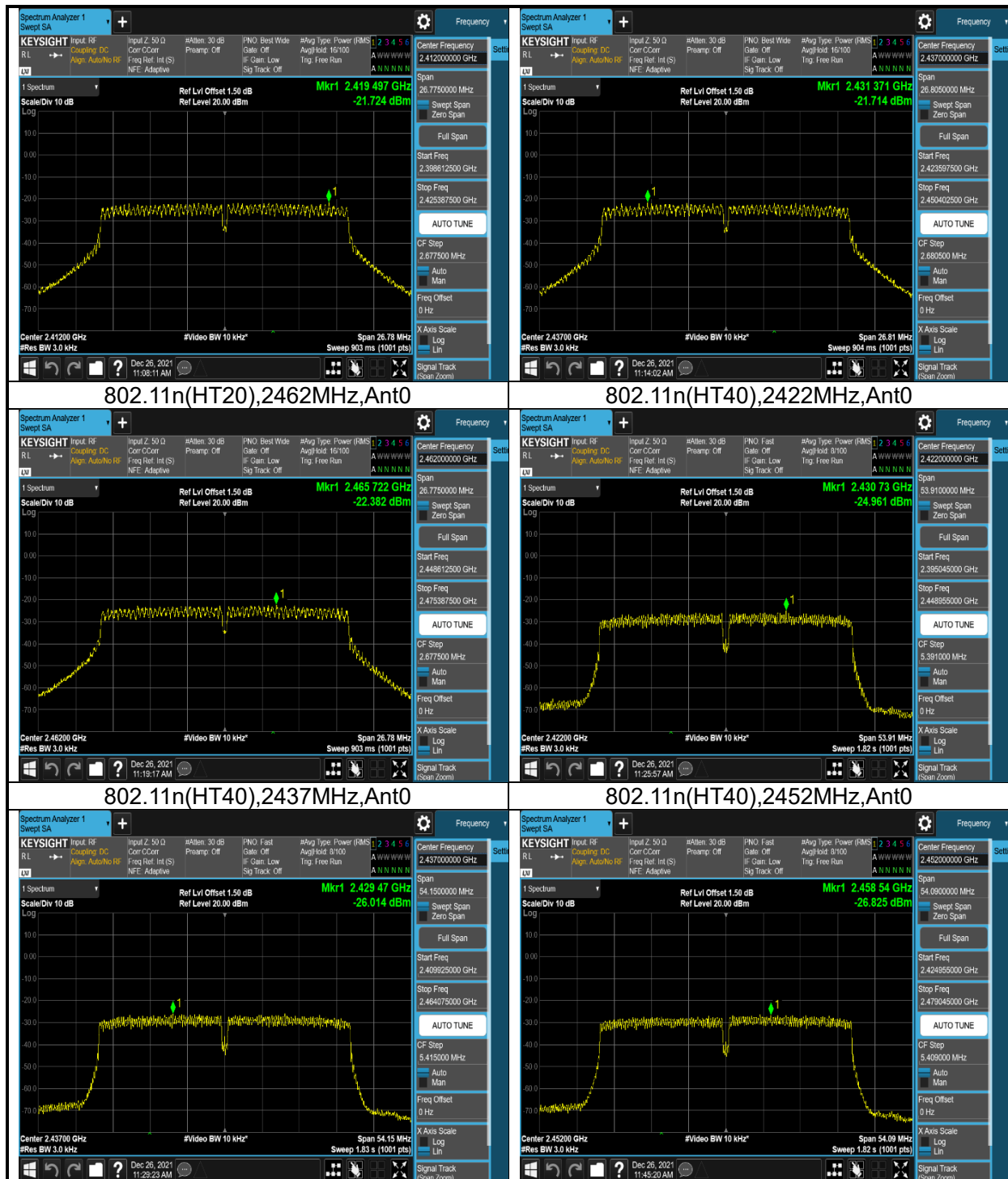


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6. Emission outside the frequency band

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	4.81	Pass
802.11b	2412	Ant0	2	Band Edge	-37.14	Pass
802.11b	2412	Ant0	3	30MHz~2310MHz	-48.86	Pass
802.11b	2412	Ant0	4	2500MHz~5000MHz	-54.68	Pass
802.11b	2412	Ant0	5	5000MHz~25000MHz	-40.18	Pass
802.11b	2437	Ant0	1	Reference Level	4.39	Pass
802.11b	2437	Ant0	2	Band Edge	-55.51	Pass
802.11b	2437	Ant0	3	30MHz~2310MHz	-56.78	Pass
802.11b	2437	Ant0	4	2500MHz~5000MHz	-51.87	Pass
802.11b	2437	Ant0	5	5000MHz~25000MHz	-40.40	Pass
802.11b	2462	Ant0	1	Reference Level	4.75	Pass
802.11b	2462	Ant0	2	Band Edge	-53.25	Pass
802.11b	2462	Ant0	3	30MHz~2310MHz	-49.10	Pass
802.11b	2462	Ant0	4	2500MHz~5000MHz	-44.42	Pass
802.11b	2462	Ant0	5	5000MHz~25000MHz	-41.02	Pass
802.11g	2412	Ant0	1	Reference Level	1.36	Pass
802.11g	2412	Ant0	2	Band Edge	-33.47	Pass
802.11g	2412	Ant0	3	30MHz~2310MHz	-47.95	Pass
802.11g	2412	Ant0	4	2500MHz~5000MHz	-50.68	Pass
802.11g	2412	Ant0	5	5000MHz~25000MHz	-41.57	Pass
802.11g	2437	Ant0	1	Reference Level	1.30	Pass
802.11g	2437	Ant0	2	Band Edge	-53.75	Pass
802.11g	2437	Ant0	3	30MHz~2310MHz	-48.08	Pass
802.11g	2437	Ant0	4	2500MHz~5000MHz	-50.29	Pass
802.11g	2437	Ant0	5	5000MHz~25000MHz	-40.99	Pass
802.11g	2462	Ant0	1	Reference Level	1.14	Pass
802.11g	2462	Ant0	2	Band Edge	-50.87	Pass

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802.11g	2462	Ant0	3	30MHz~2310MHz	-48.22	Pass
802.11g	2462	Ant0	4	2500MHz~5000MHz	-50.30	Pass
802.11g	2462	Ant0	5	5000MHz~25000MHz	-40.74	Pass
802.11n (HT20)	2412	Ant0	1	Reference Level	1.66	Pass
802.11n (HT20)	2412	Ant0	2	Band Edge	-32.91	Pass
802.11n (HT20)	2412	Ant0	3	30MHz~2310MHz	-48.15	Pass
802.11n (HT20)	2412	Ant0	4	2500MHz~5000MHz	-50.75	Pass
802.11n (HT20)	2412	Ant0	5	5000MHz~25000MHz	-40.95	Pass
802.11n (HT20)	2437	Ant0	1	Reference Level	1.46	Pass
802.11n (HT20)	2437	Ant0	2	Band Edge	-55.06	Pass
802.11n (HT20)	2437	Ant0	3	30MHz~2310MHz	-48.37	Pass
802.11n (HT20)	2437	Ant0	4	2500MHz~5000MHz	-50.02	Pass
802.11n (HT20)	2437	Ant0	5	5000MHz~25000MHz	-40.70	Pass
802.11n (HT20)	2462	Ant0	1	Reference Level	0.69	Pass
802.11n (HT20)	2462	Ant0	2	Band Edge	-51.42	Pass
802.11n (HT20)	2462	Ant0	3	30MHz~2310MHz	-48.19	Pass
802.11n (HT20)	2462	Ant0	4	2500MHz~5000MHz	-50.05	Pass
802.11n (HT20)	2462	Ant0	5	5000MHz~25000MHz	-40.64	Pass
802.11n (HT40)	2422	Ant0	1	Reference Level	-1.87	Pass
802.11n (HT40)	2422	Ant0	2	Band Edge	-40.00	Pass
802.11n (HT40)	2422	Ant0	3	30MHz~2310MHz	-47.60	Pass
802.11n (HT40)	2422	Ant0	4	2500MHz~5000MHz	-51.00	Pass
802.11n (HT40)	2422	Ant0	5	5000MHz~25000MHz	-40.51	Pass
802.11n (HT40)	2437	Ant0	1	Reference Level	-2.25	Pass
802.11n (HT40)	2437	Ant0	2	Band Edge	-43.34	Pass
802.11n (HT40)	2437	Ant0	3	30MHz~2310MHz	-47.47	Pass
802.11n (HT40)	2437	Ant0	4	2500MHz~5000MHz	-50.87	Pass
802.11n	2437	Ant0	5	5000MHz~25000MHz	-41.42	Pass

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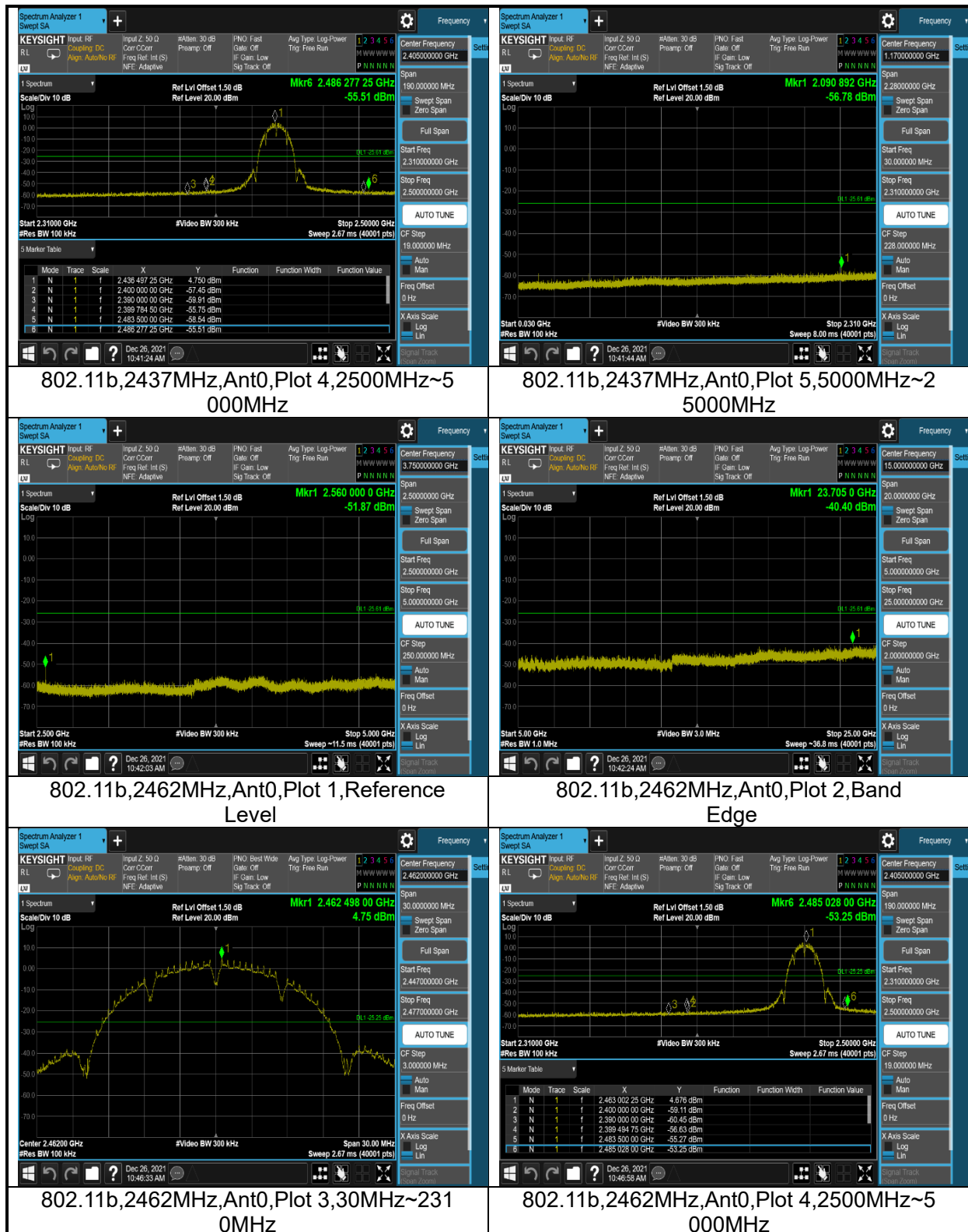
(HT40)						
802.11n (HT40)	2452	Ant0	1	Reference Level	-2.46	Pass
802.11n (HT40)	2452	Ant0	2	Band Edge	-48.88	Pass
802.11n (HT40)	2452	Ant0	3	30MHz~2310MHz	-47.11	Pass
802.11n (HT40)	2452	Ant0	4	2500MHz~5000MHz	-50.18	Pass
802.11n (HT40)	2452	Ant0	5	5000MHz~25000MHz	-39.25	Pass

9.2 Test Plots

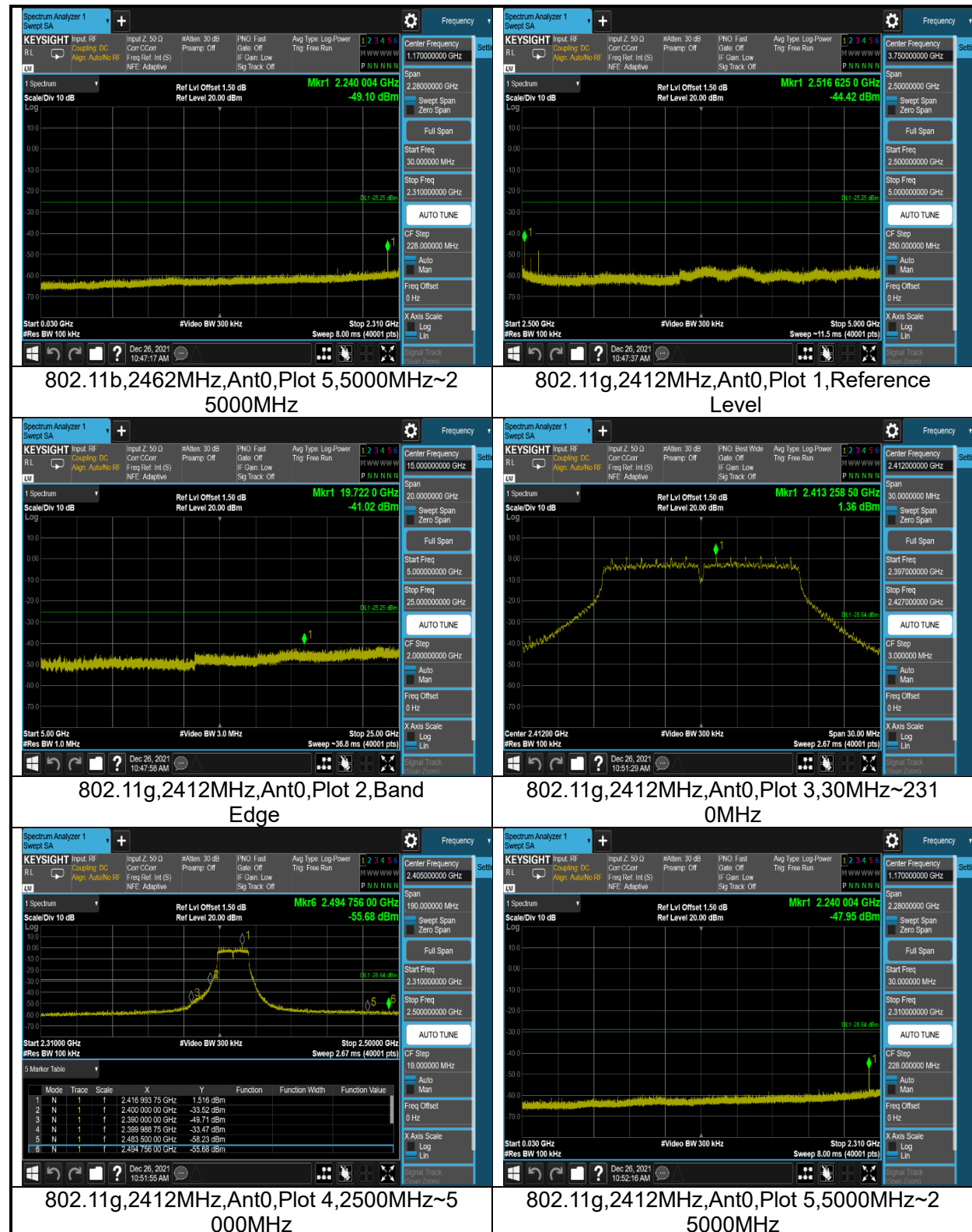
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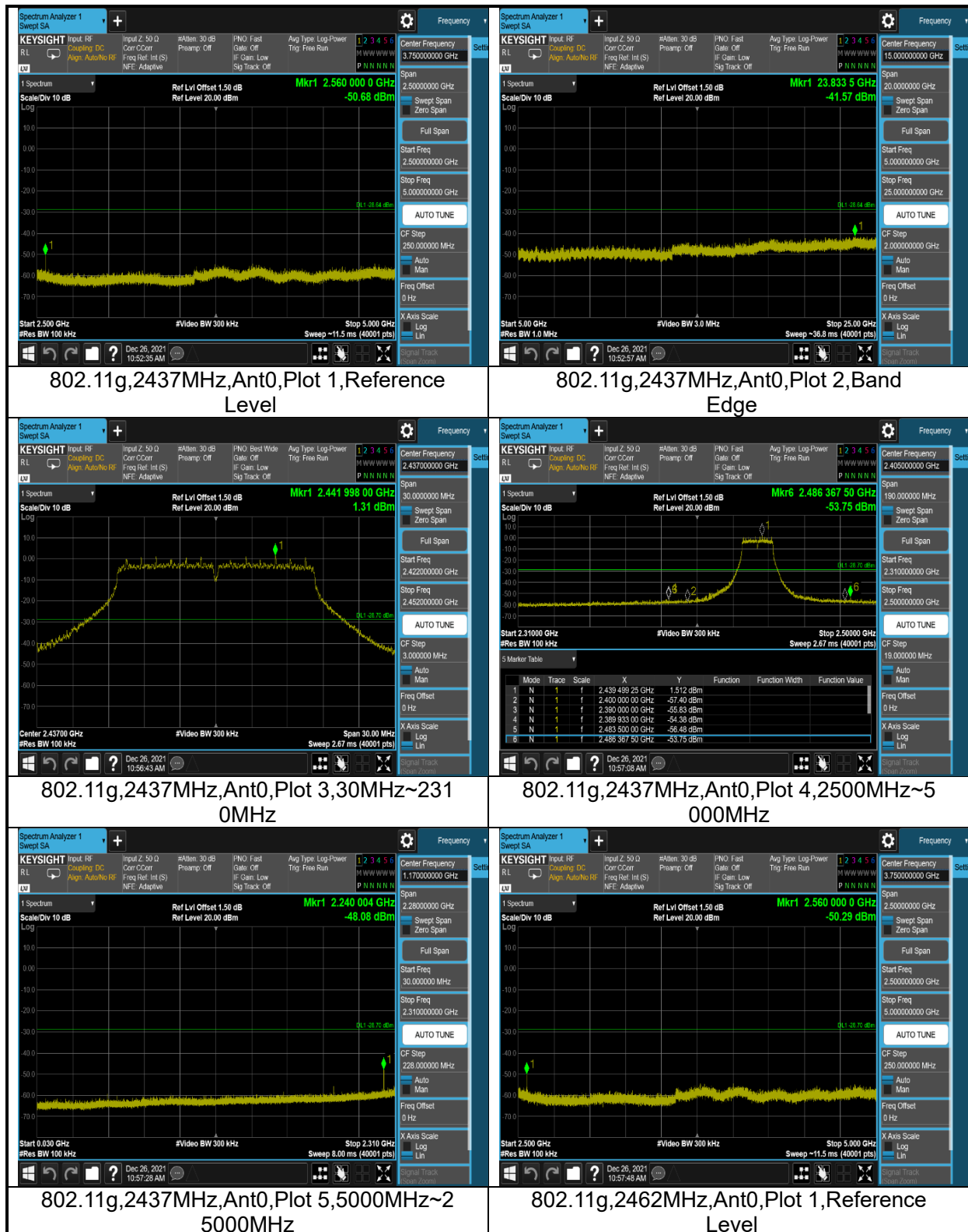
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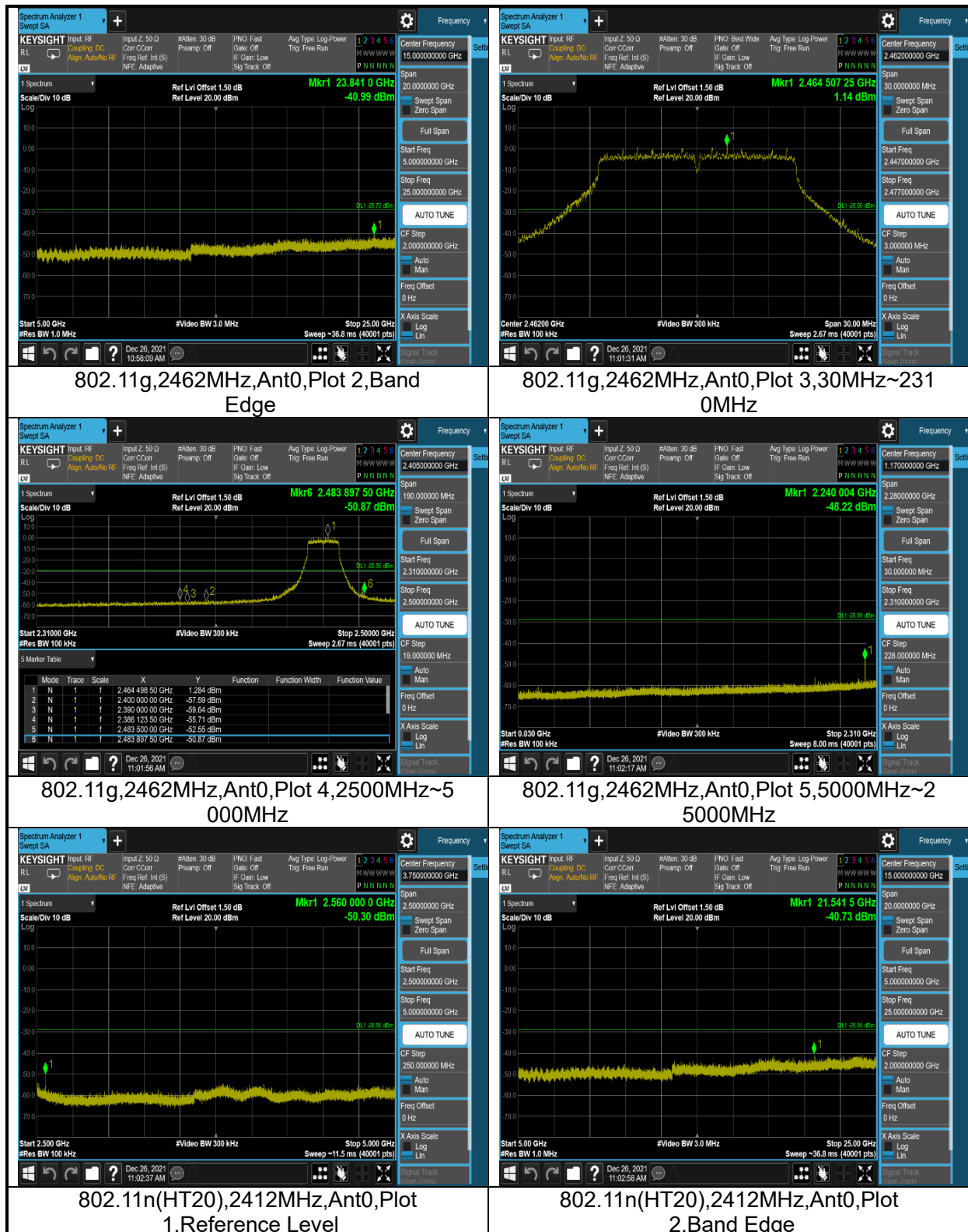
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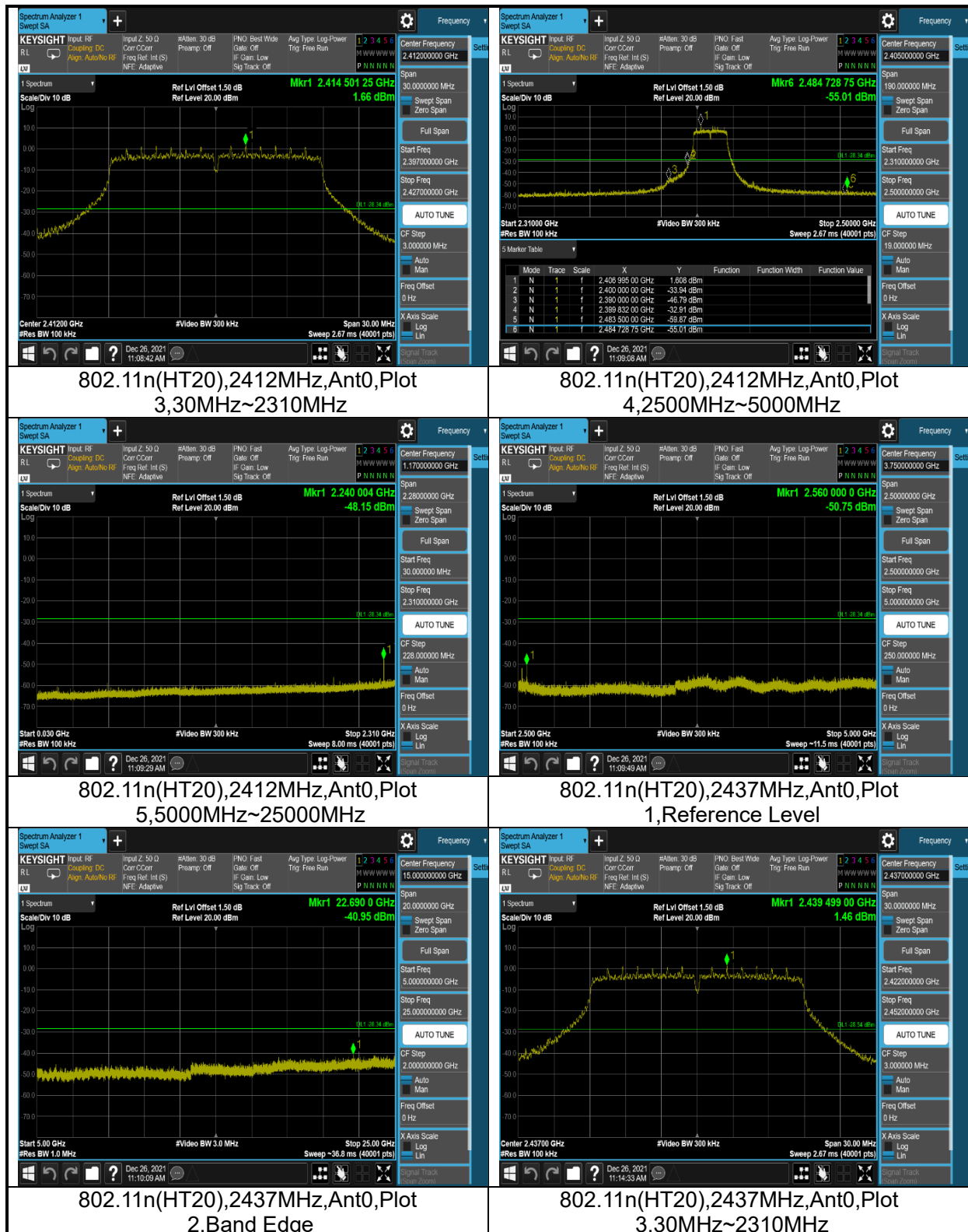
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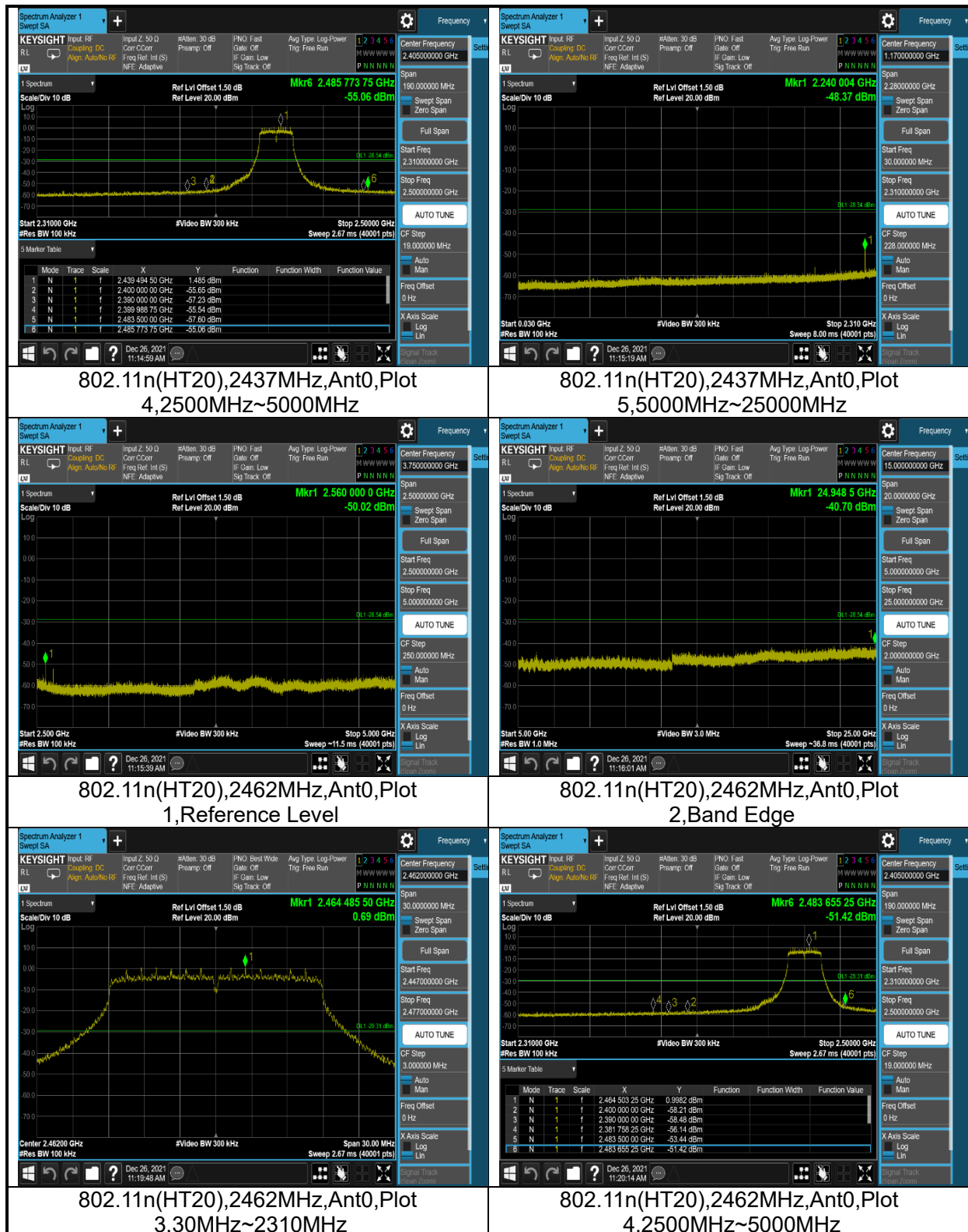
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