

Appendix Test Data

Report No.:	1819C50009912501	Test Sample No.:	1-2-2
Start Test Date:	2025.2.13	Finish Test Date:	2025.03.07
Test Engineer:	<i>Alex Peng</i>	Auditor:	<i>Justin Feng</i>
Temperature:	20.9°C	Relative Humidity:	53%
Pressure:	101kPa		

Appendix A: 6dB Bandwidth

Test Result

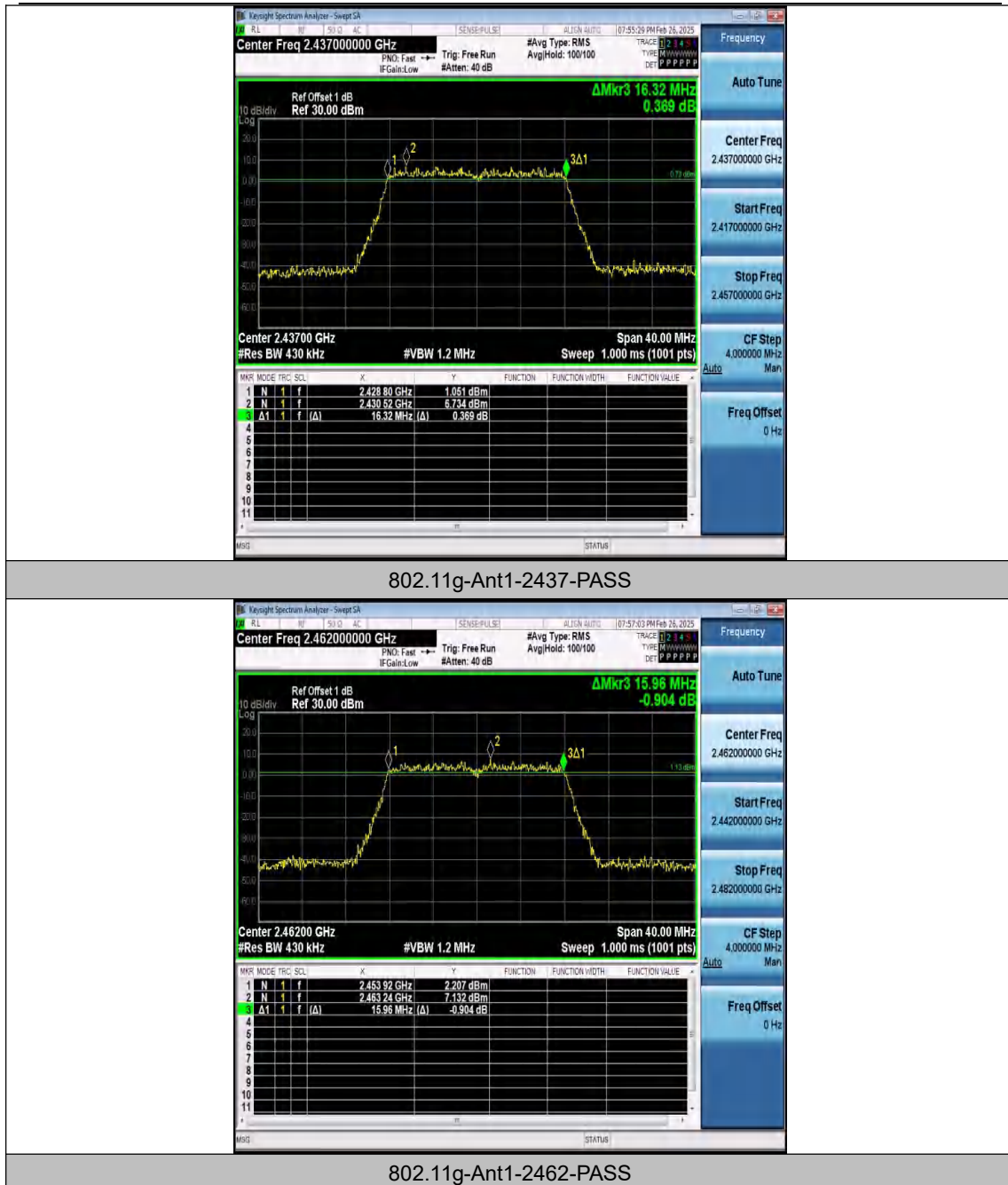
Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
802.11b	Ant1	2412	11.280	2406.800	2418.080	0.5	PASS
802.11b	Ant1	2437	10.400	2431.800	2442.200	0.5	PASS
802.11b	Ant1	2462	11.240	2455.960	2467.200	0.5	PASS
802.11g	Ant1	2412	15.760	2404.040	2419.800	0.5	PASS
802.11g	Ant1	2437	16.320	2428.800	2445.120	0.5	PASS
802.11g	Ant1	2462	15.960	2453.920	2469.880	0.5	PASS
802.11n(HT20)	Ant1	2412	17.520	2403.280	2420.800	0.5	PASS
802.11n(HT20)	Ant1	2437	17.520	2428.160	2445.680	0.5	PASS
802.11n(HT20)	Ant1	2462	17.480	2453.280	2470.760	0.5	PASS
802.11n(HT40)	Ant1	2422	35.280	2404.320	2439.600	0.5	PASS
802.11n(HT40)	Ant1	2437	35.920	2419.080	2455.000	0.5	PASS
802.11n(HT40)	Ant1	2452	36.160	2433.920	2470.080	0.5	PASS
802.11ax(HE20)	Ant1	2412	16.080	2403.280	2419.360	0.5	PASS
802.11ax(HE20)	Ant1	2437	18.600	2427.680	2446.280	0.5	PASS
802.11ax(HE20)	Ant1	2462	18.440	2452.880	2471.320	0.5	PASS
802.11ax(HE40)	Ant1	2422	33.520	2405.200	2438.720	0.5	PASS
802.11ax(HE40)	Ant1	2437	37.680	2418.200	2455.880	0.5	PASS
802.11ax(HE40)	Ant1	2452	37.840	2433.120	2470.960	0.5	PASS

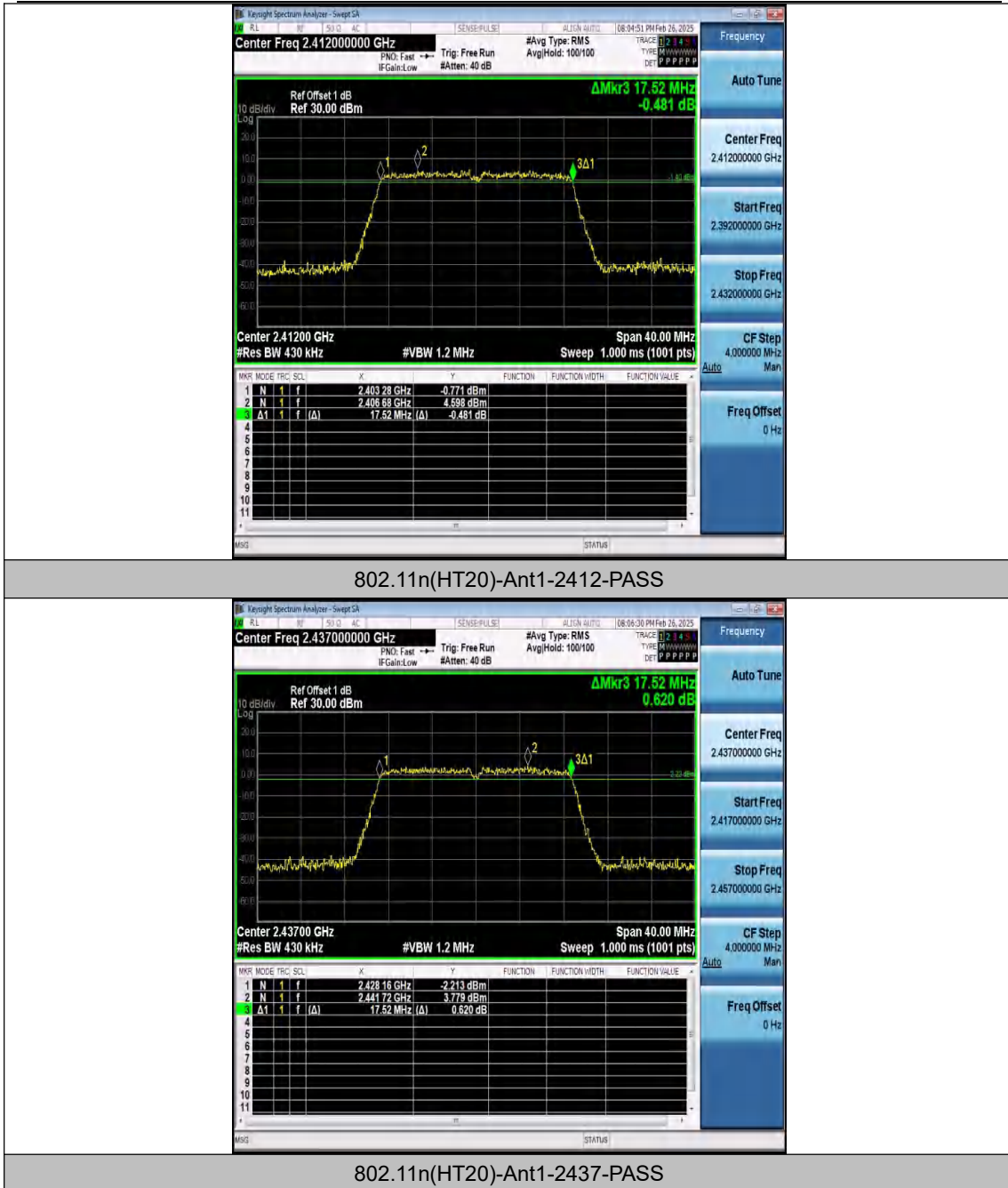


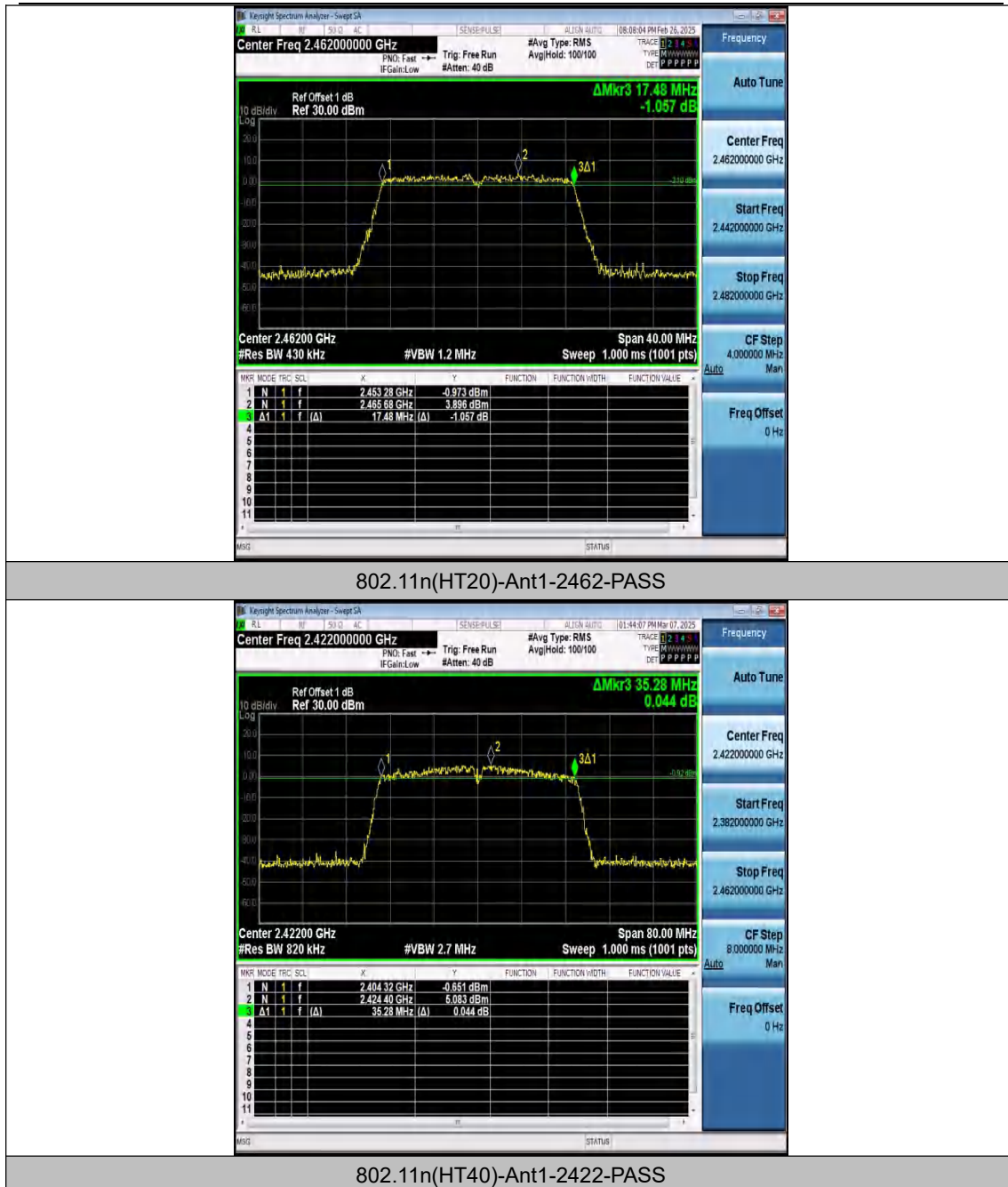
Test Graphs

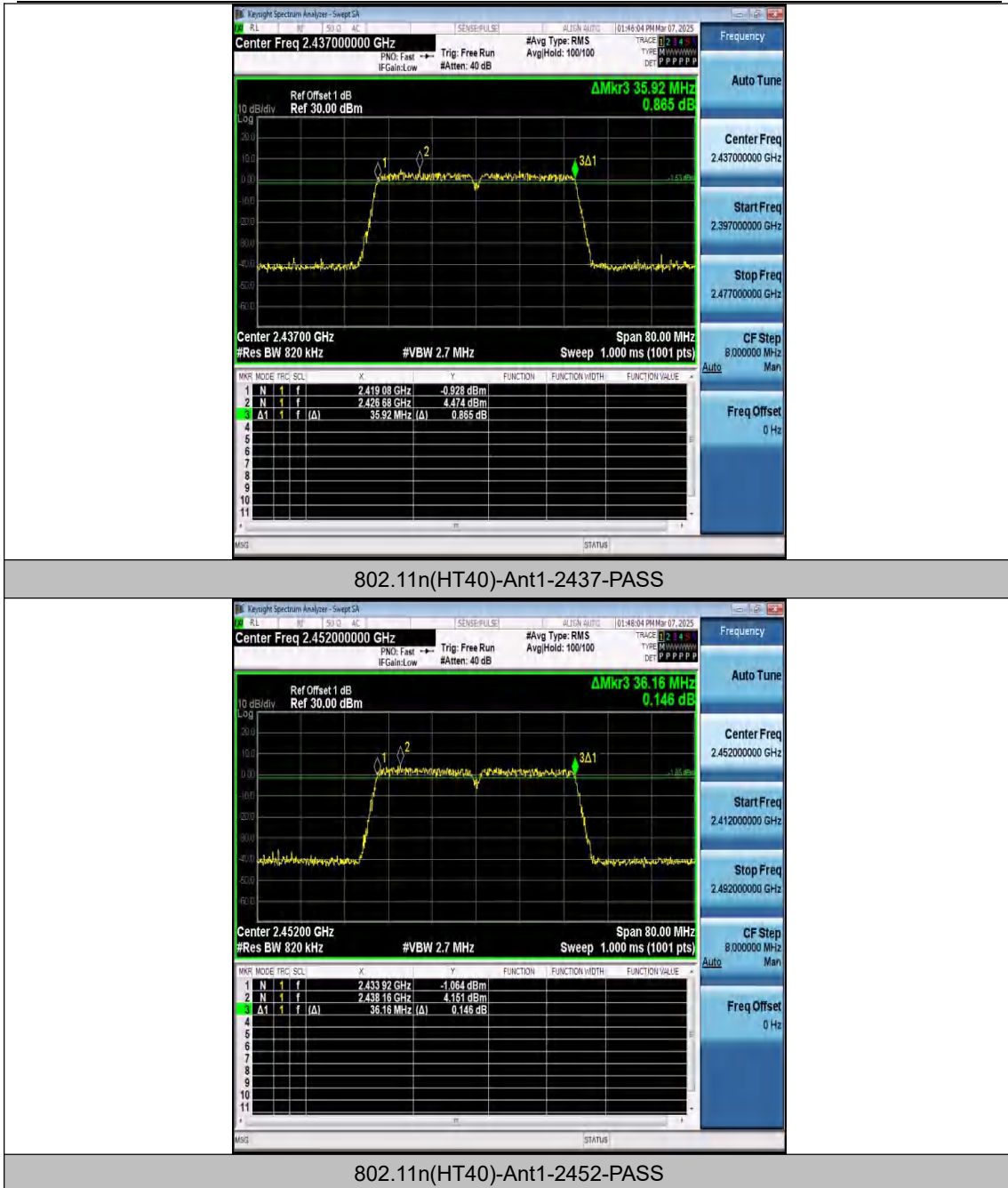


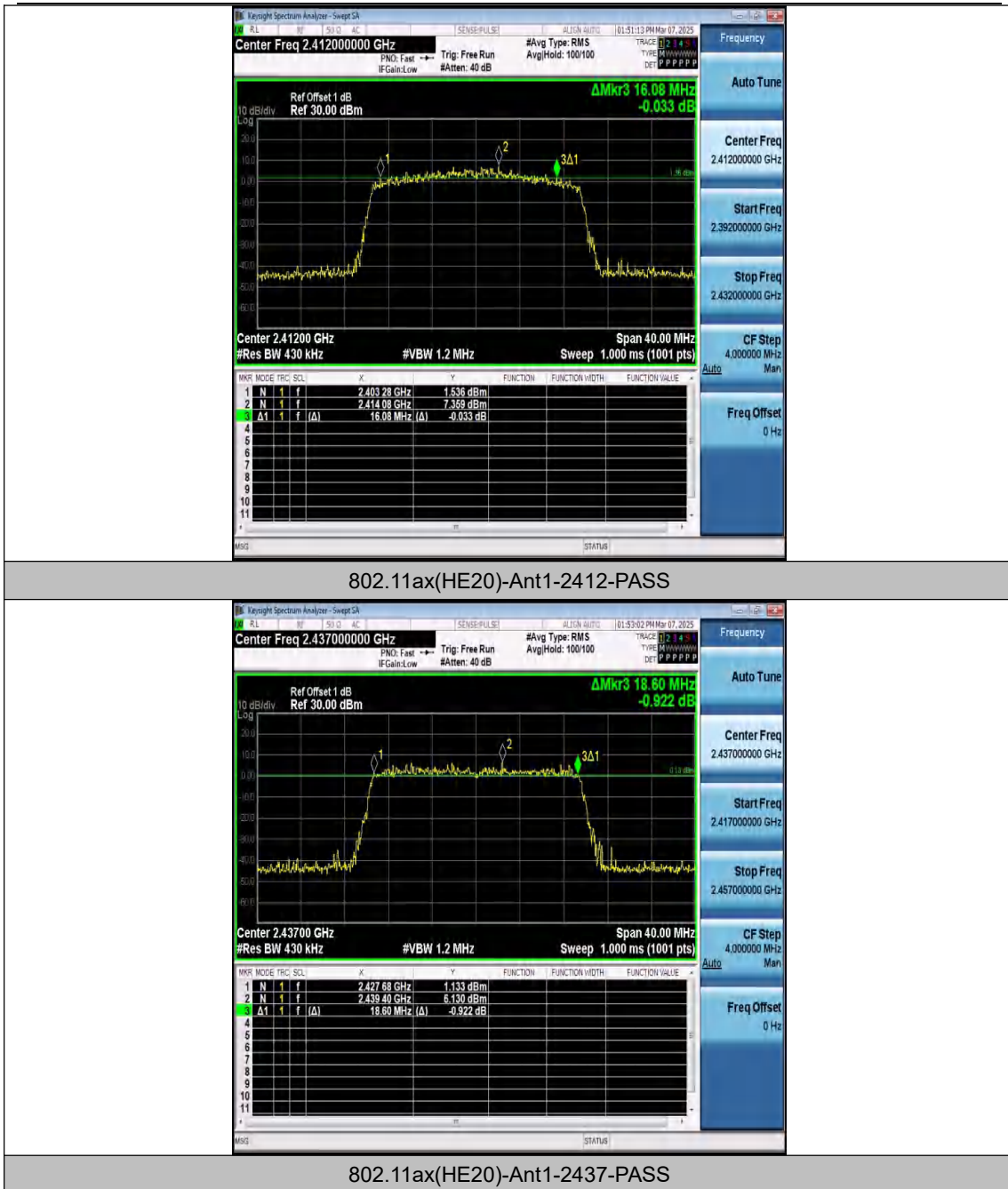


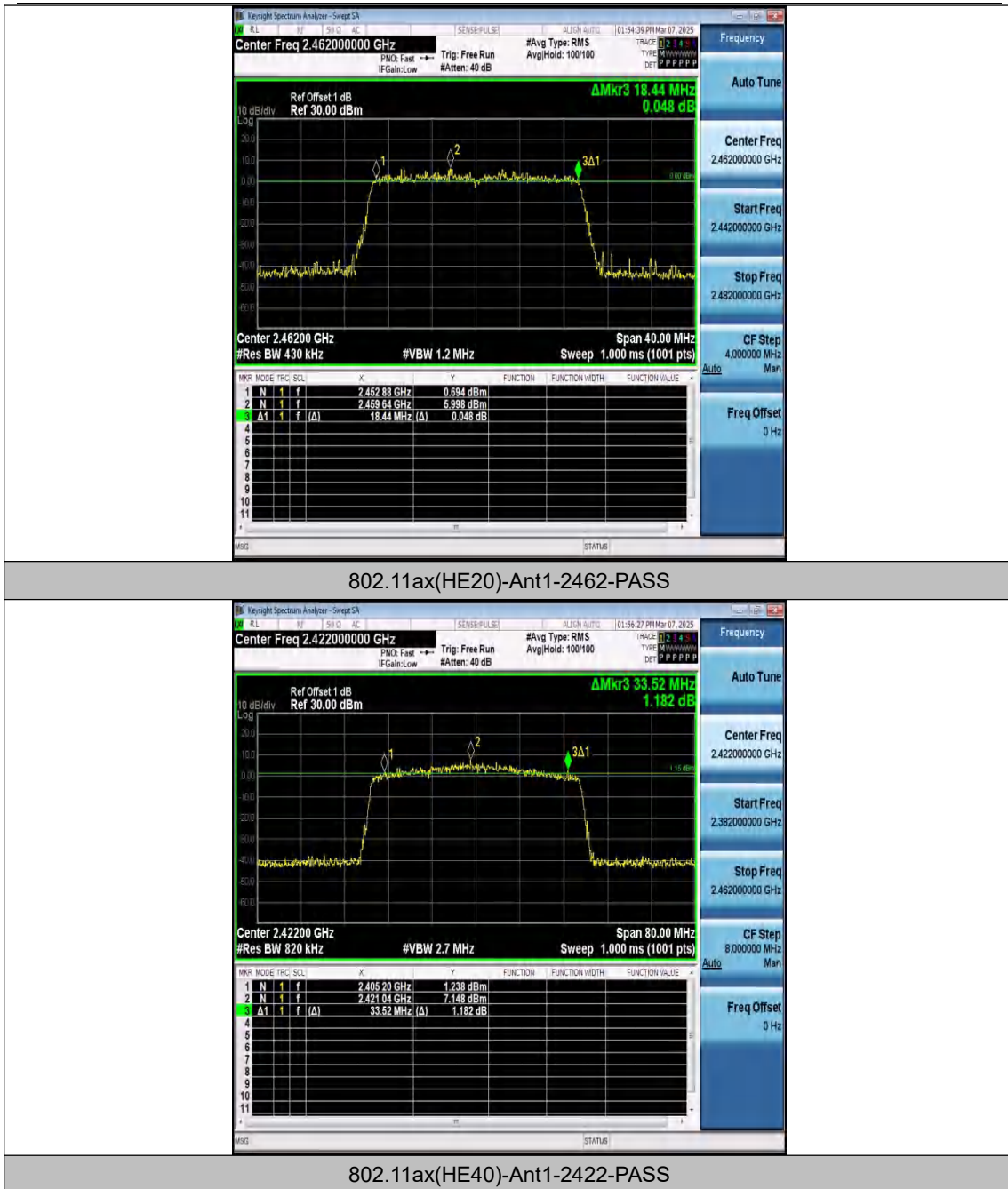


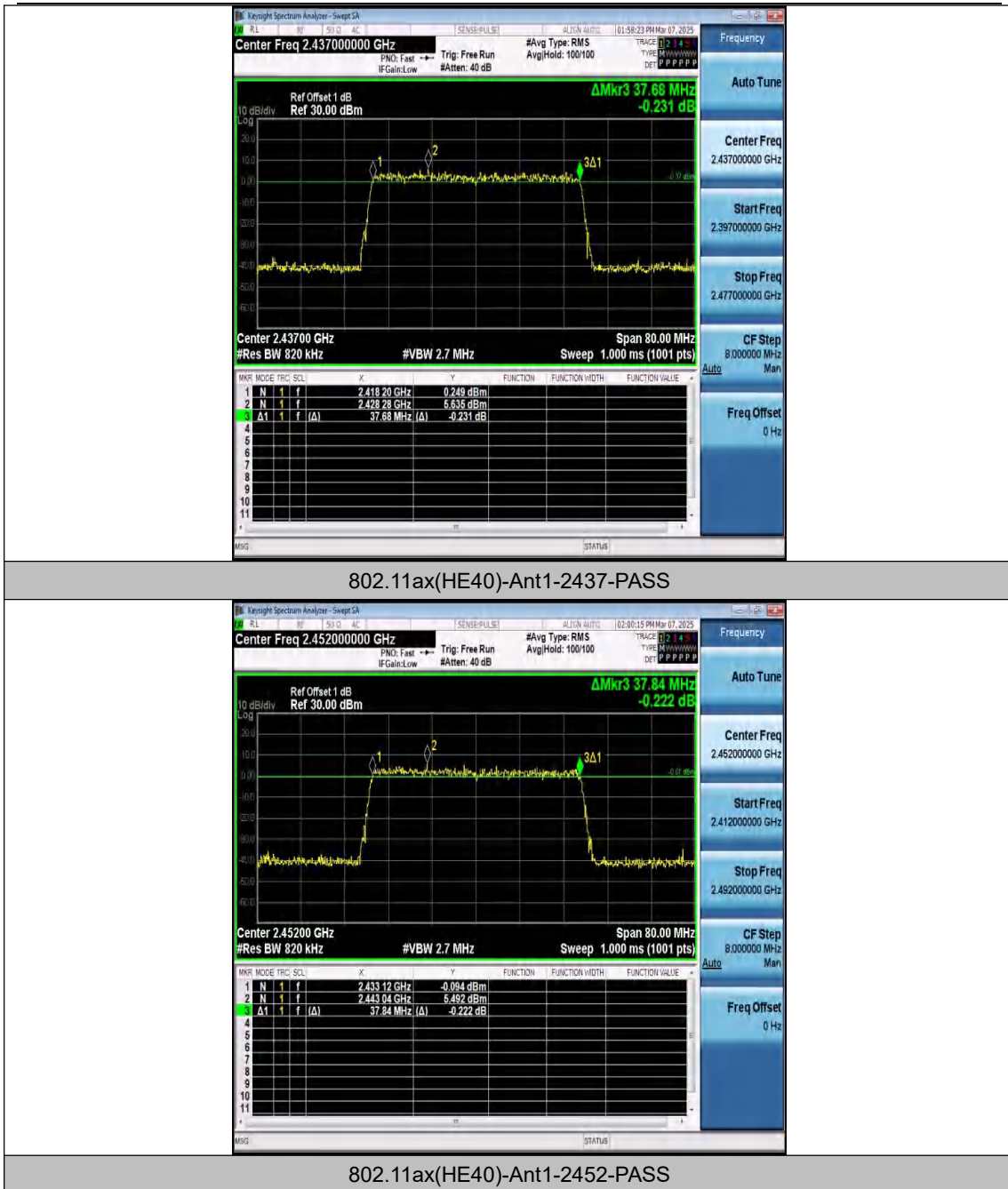












Appendix B: 99% Occupied Bandwidth

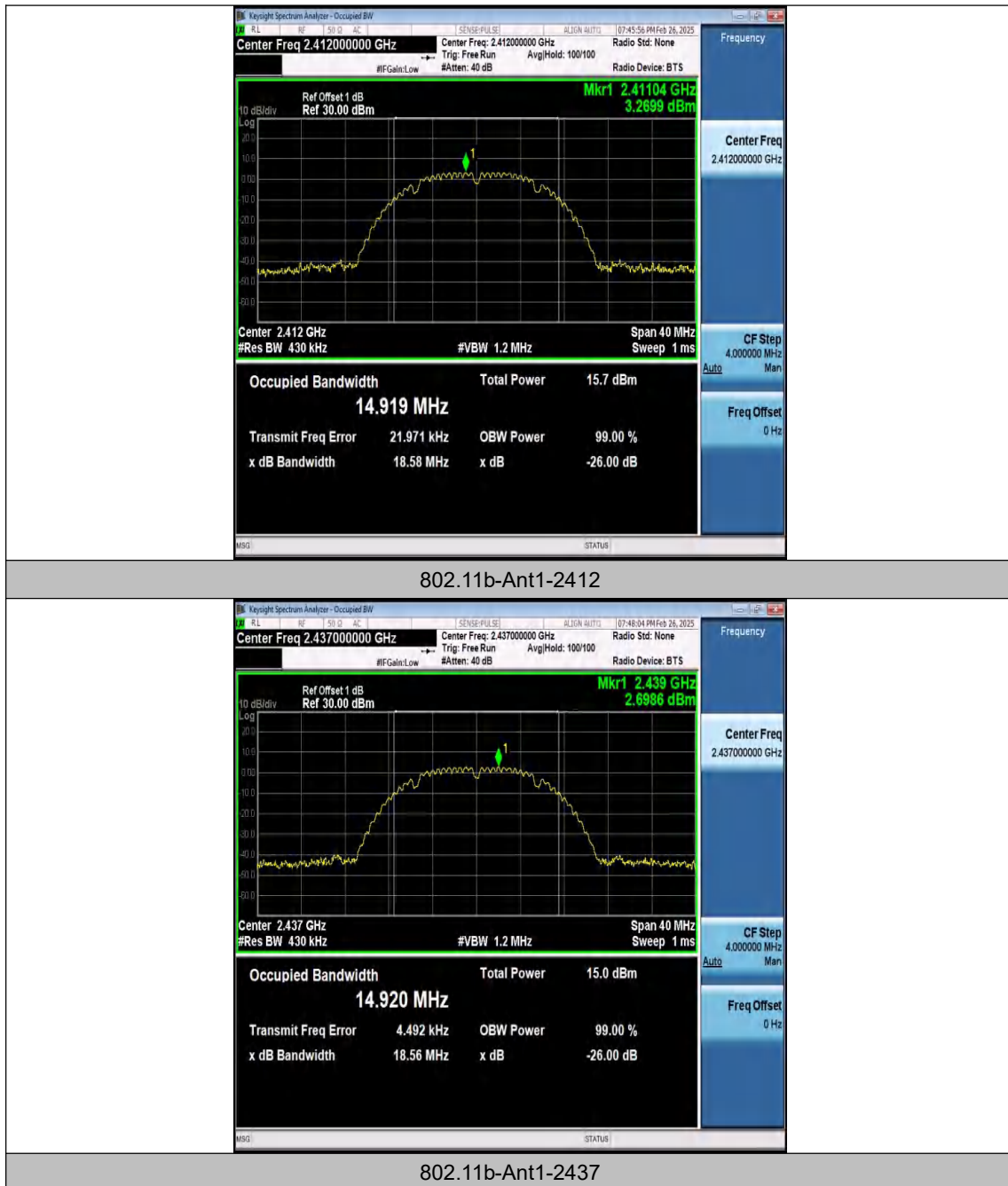
Test Result

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
802.11b	Ant1	2412	14.919	2404.5625	2419.4815	---	---
802.11b	Ant1	2437	14.920	2429.5445	2444.4645	---	---
802.11b	Ant1	2462	14.926	2454.5158	2469.4418	---	---
802.11g	Ant1	2412	16.490	2403.7527	2420.2427	---	---
802.11g	Ant1	2437	16.448	2428.7745	2445.2225	---	---
802.11g	Ant1	2462	16.447	2453.7811	2470.2281	---	---
802.11n(HT20)	Ant1	2412	17.603	2403.1908	2420.7938	---	---
802.11n(HT20)	Ant1	2437	17.621	2428.1731	2445.7941	---	---
802.11n(HT20)	Ant1	2462	17.635	2453.1551	2470.7901	---	---
802.11n(HT40)	Ant1	2422	35.773	2404.1309	2439.9039	---	---
802.11n(HT40)	Ant1	2437	36.166	2418.9325	2455.0985	---	---
802.11n(HT40)	Ant1	2452	36.221	2433.8980	2470.1190	---	---
802.11ax(HE20)	Ant1	2412	18.578	2402.7031	2421.2811	---	---
802.11ax(HE20)	Ant1	2437	18.954	2427.5464	2446.5004	---	---
802.11ax(HE20)	Ant1	2462	18.890	2452.5466	2471.4366	---	---
802.11ax(HE40)	Ant1	2422	37.303	2403.3519	2440.6549	---	---
802.11ax(HE40)	Ant1	2437	37.877	2418.1051	2455.9821	---	---
802.11ax(HE40)	Ant1	2452	37.859	2433.0677	2470.9267	---	---

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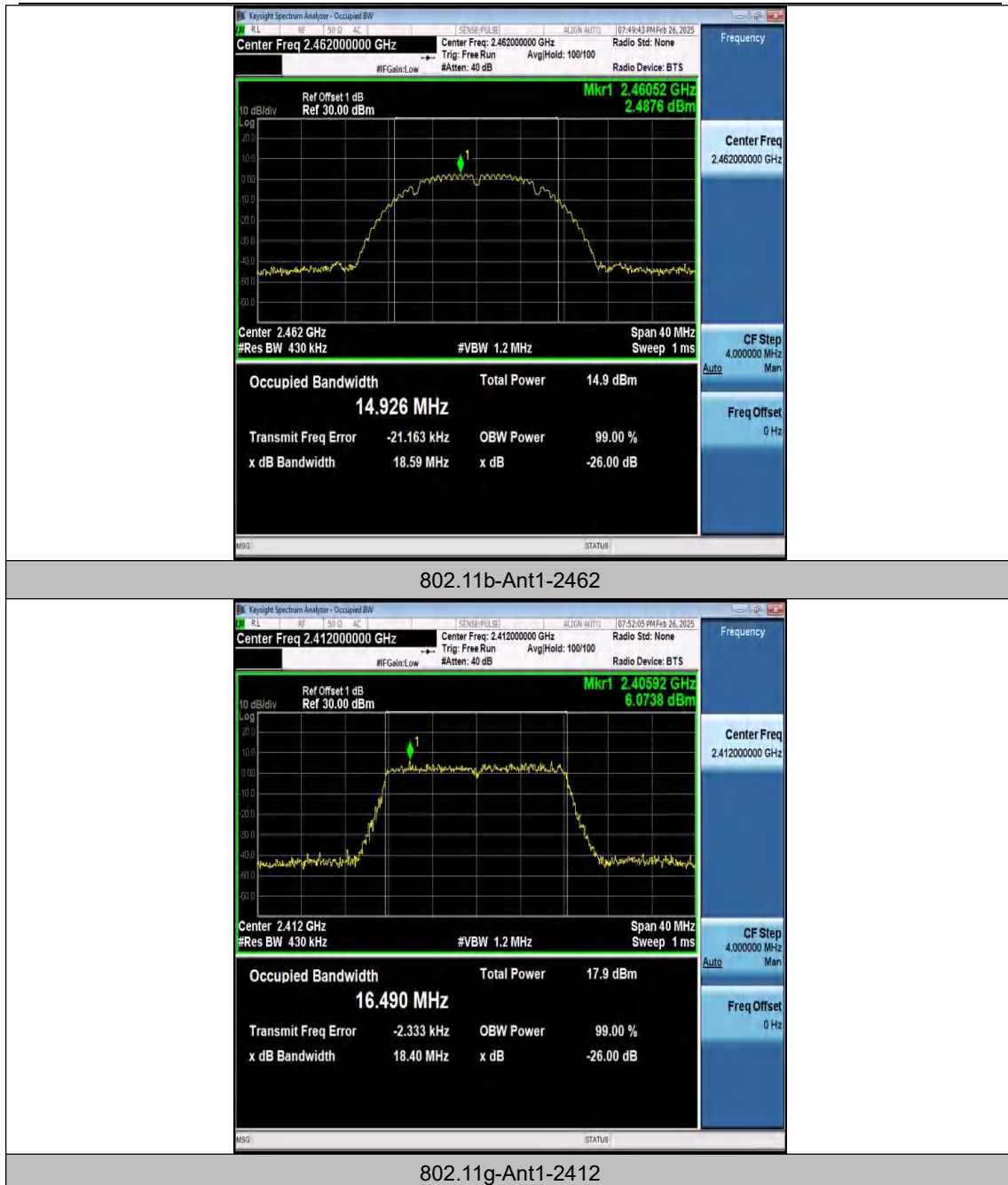
Test Graphs

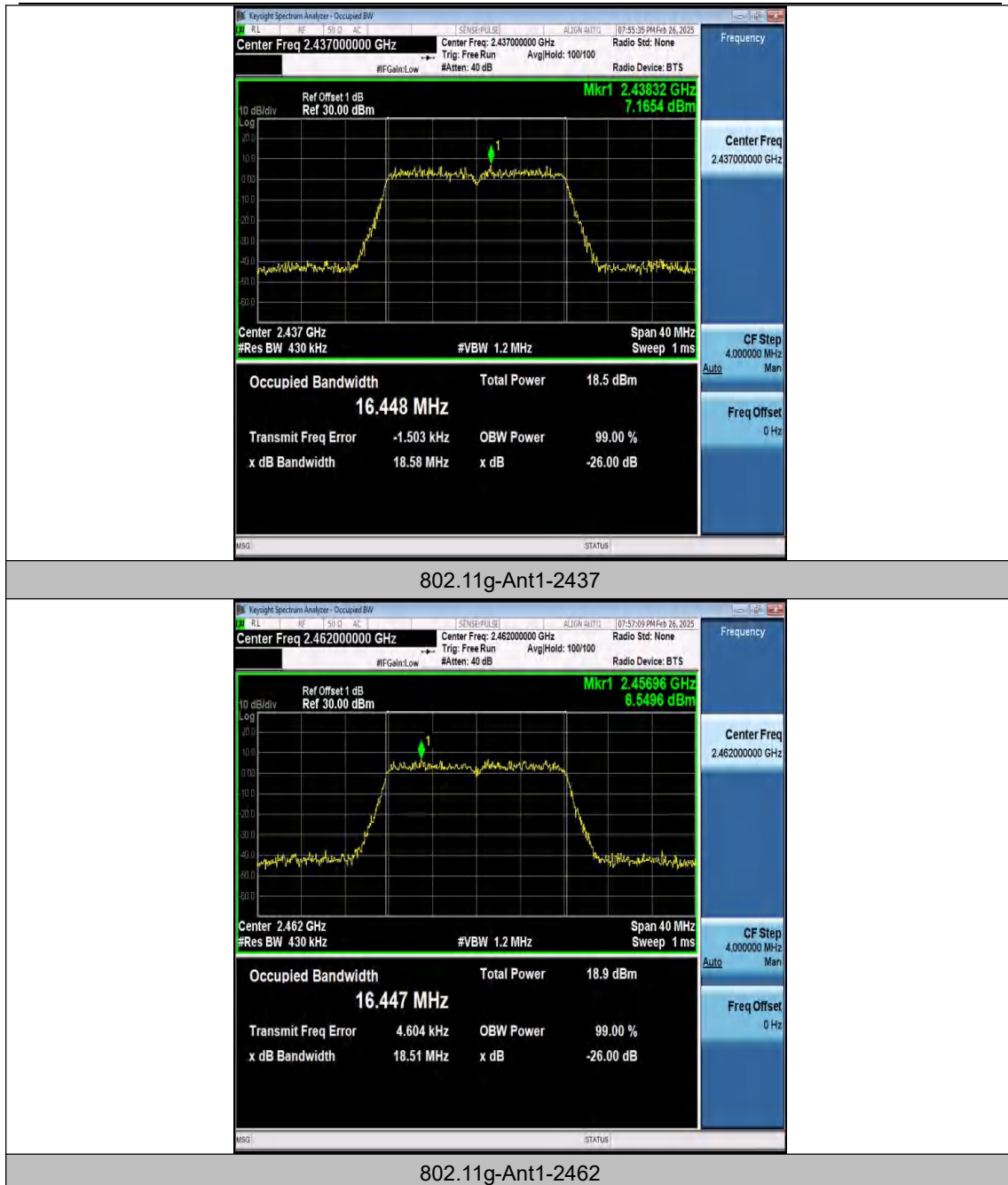


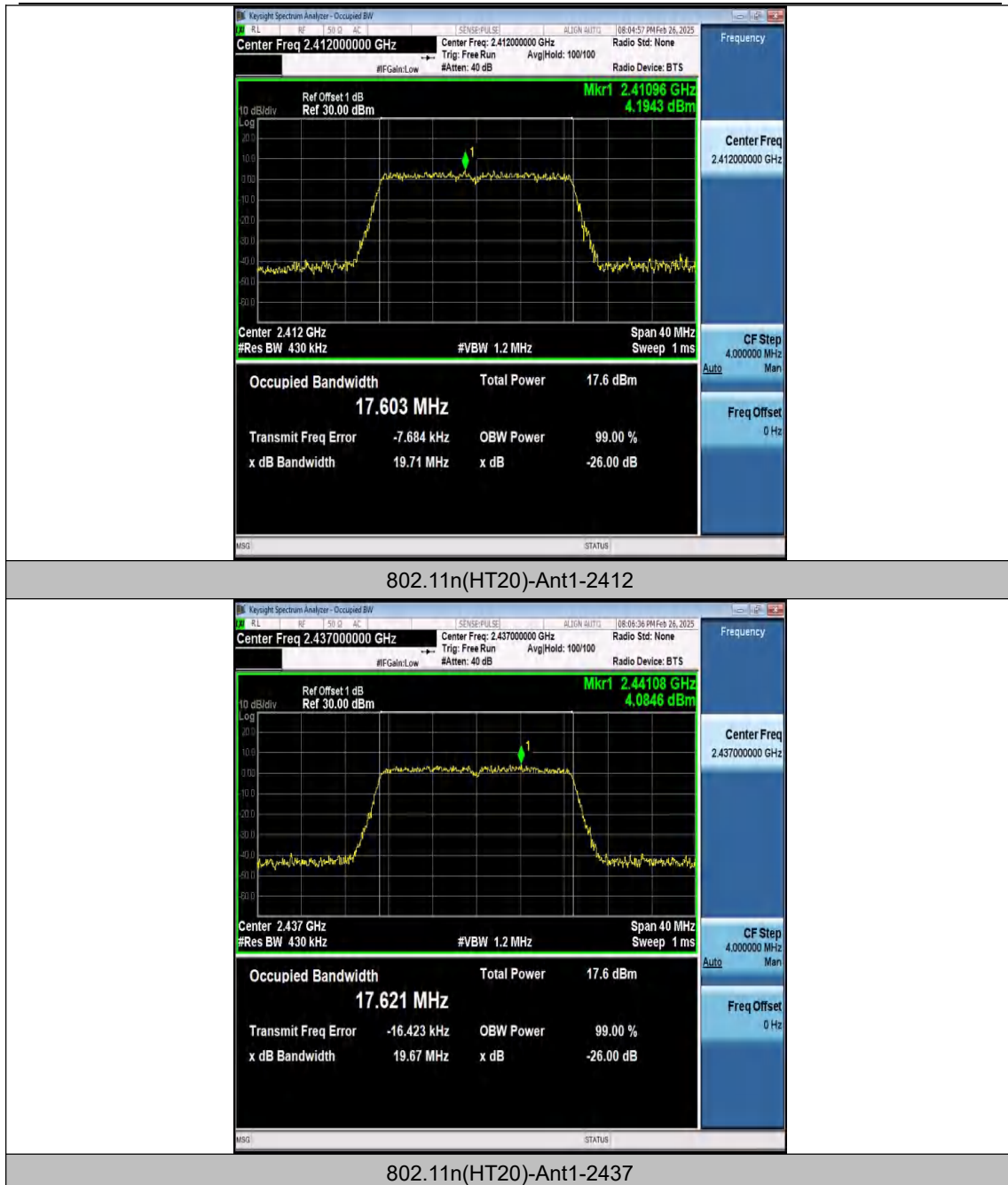
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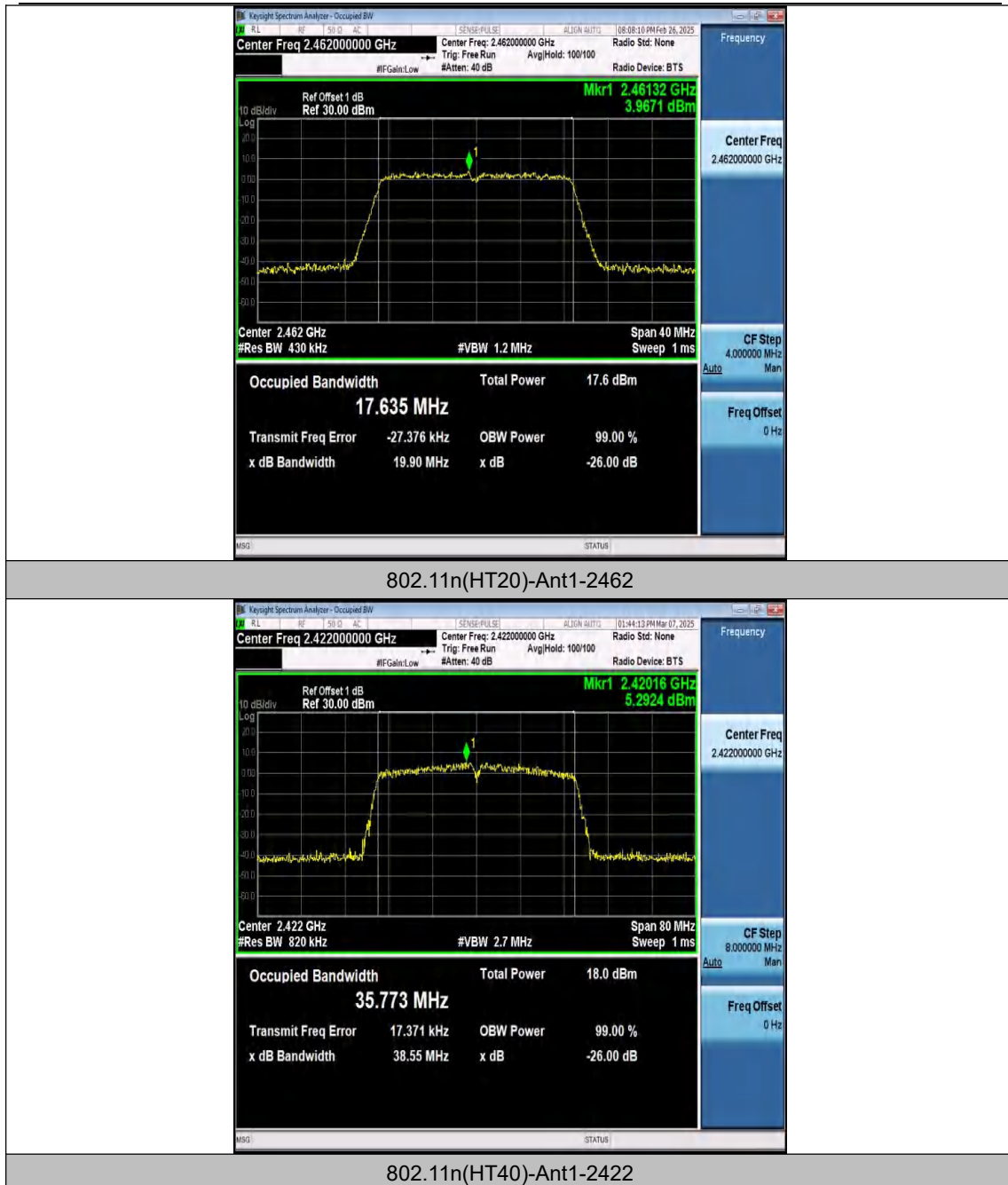
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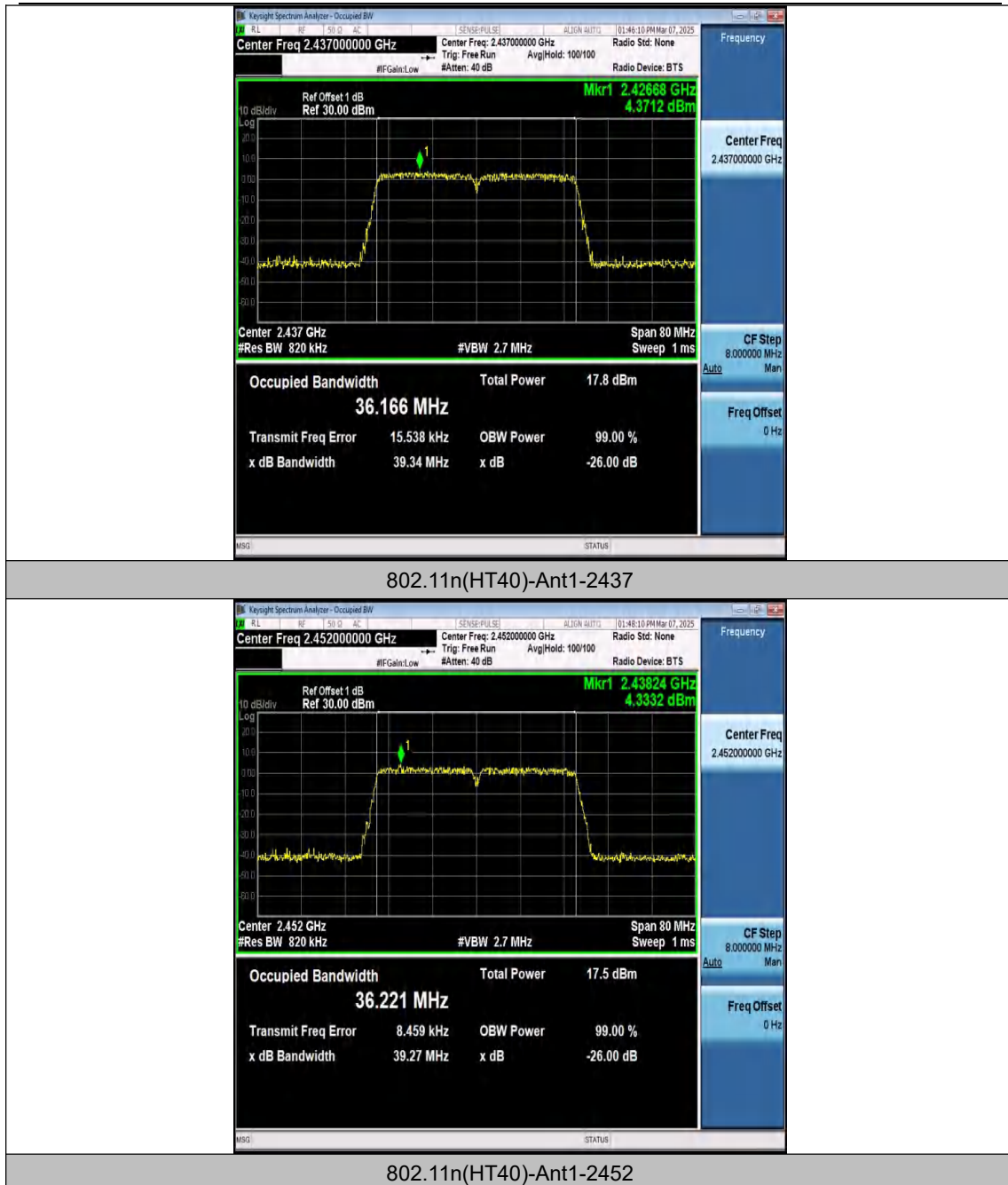
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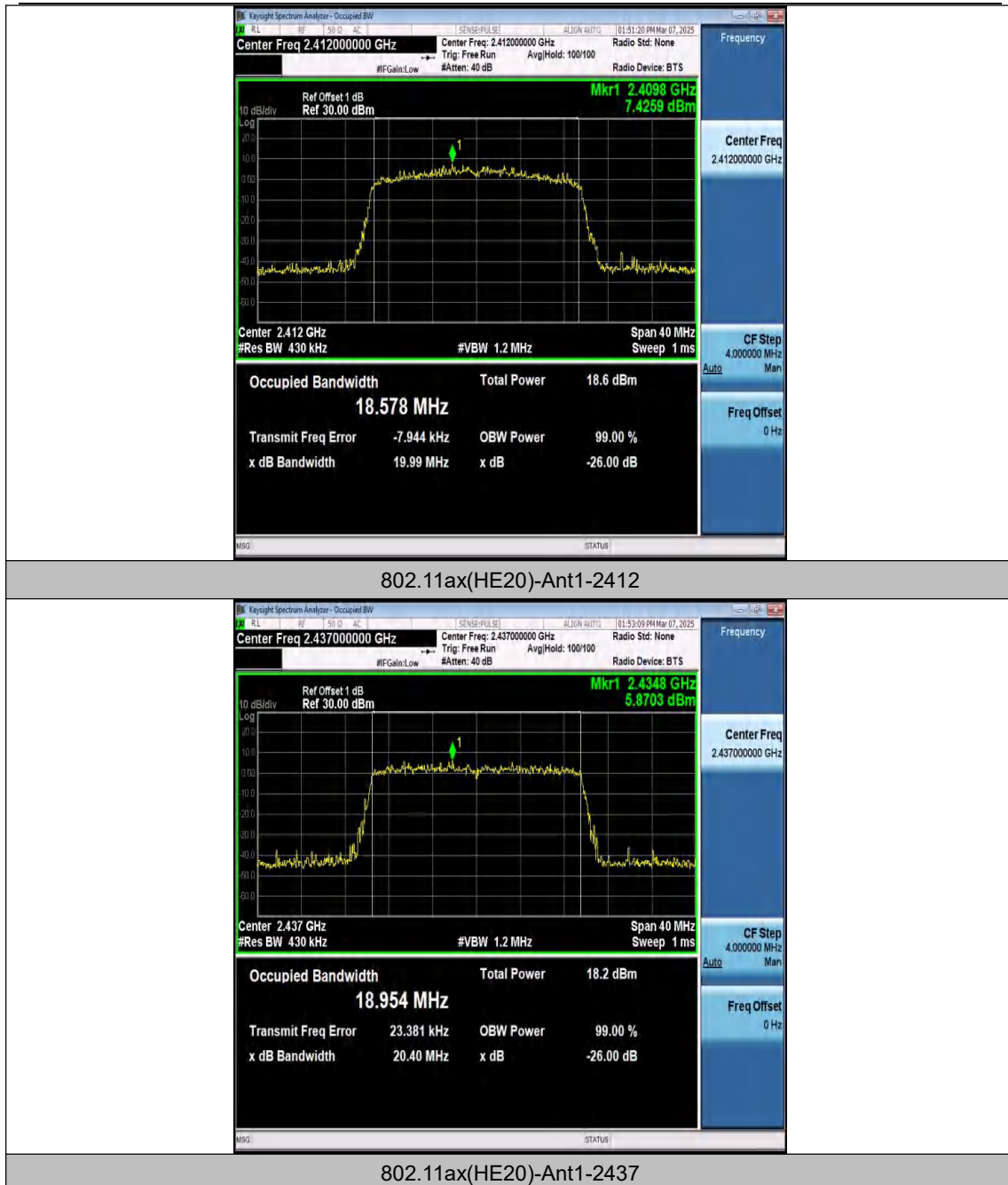


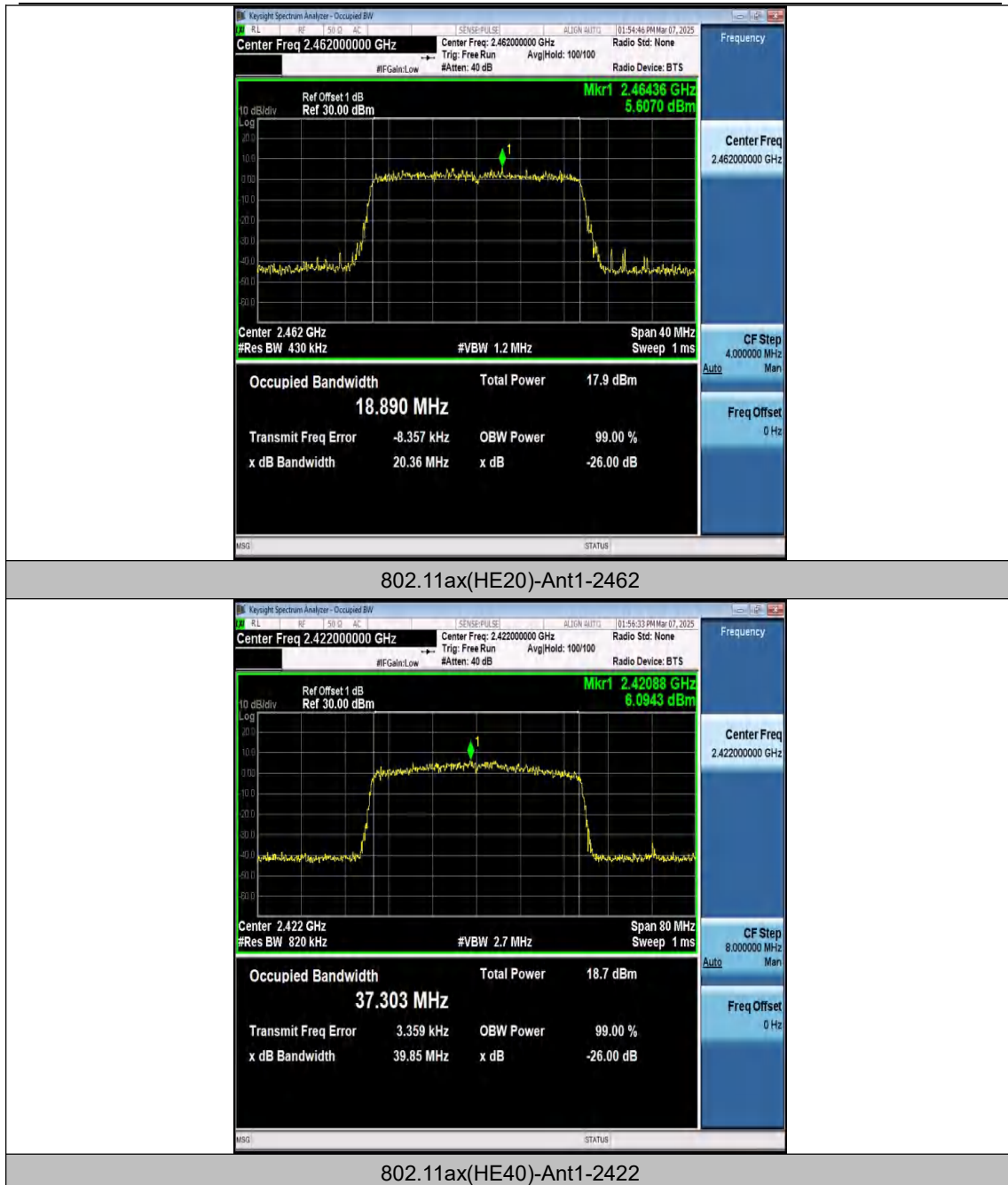










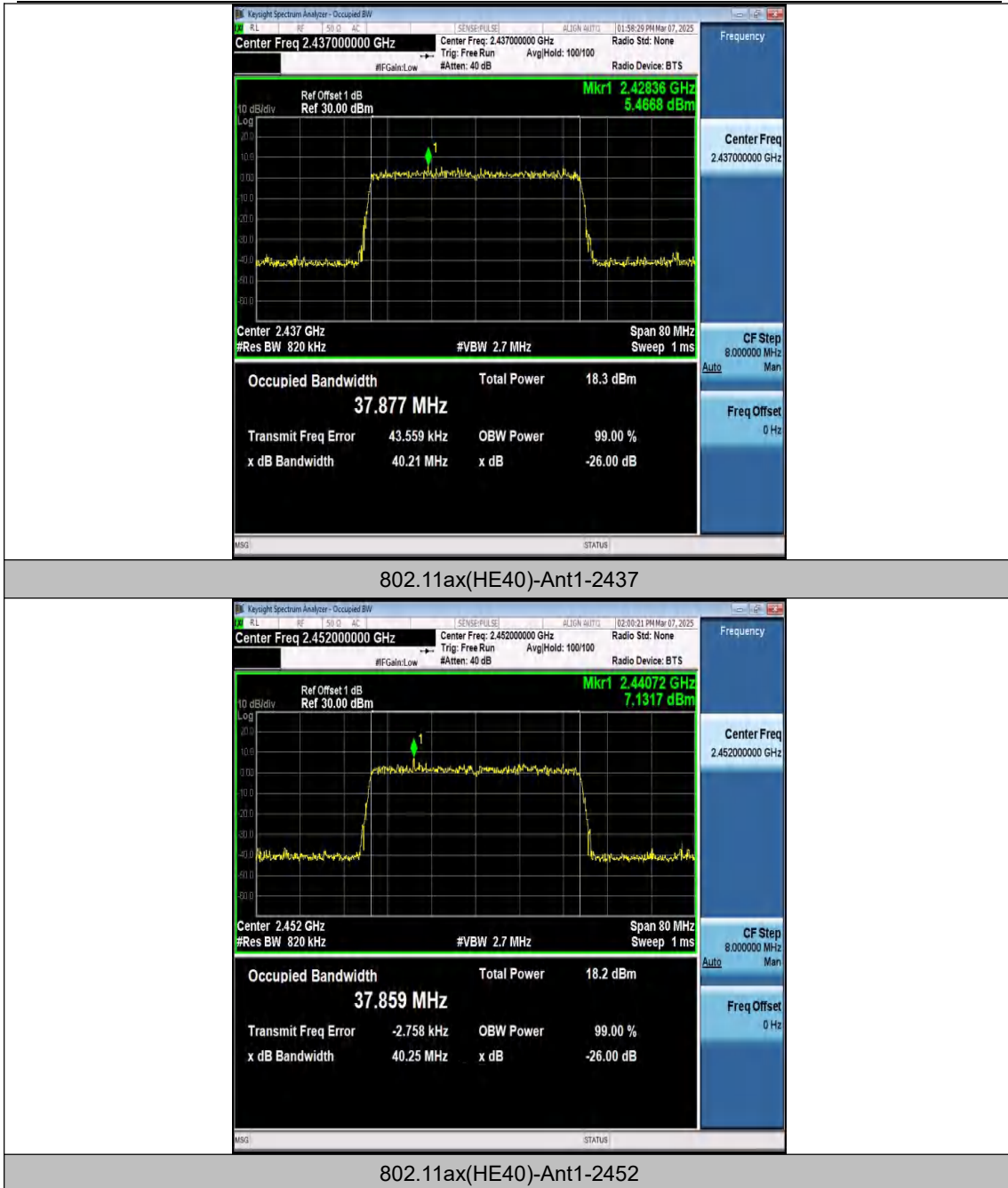


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Appendix C: Maximum conducted output power

Test Result Average

Test Mode	Antenna	Frequency [MHz]	Average power [dBm]	Duty Cycle [%]	DC Factor [dB]	Result [dBm]	Limit [dBm]	Verdict
802.11b	Ant1	2412	11.33	76.47	1.17	12.50	≤30.0 0	PASS
802.11b	Ant1	2437	10.59	76.47	1.17	11.76	≤30.0 0	PASS
802.11b	Ant1	2462	10.38	76.47	1.17	11.55	≤30.0 0	PASS
802.11g	Ant1	2412	7.60	34.88	4.57	12.17	≤30.0 0	PASS
802.11g	Ant1	2437	7.99	34.88	4.57	12.56	≤30.0 0	PASS
802.11g	Ant1	2462	8.57	34.88	4.57	13.14	≤30.0 0	PASS
802.11n(HT20)	Ant1	2412	7.86	33.33	4.77	12.63	≤30.0 0	PASS
802.11n(HT20)	Ant1	2437	6.58	33.33	4.77	11.35	≤30.0 0	PASS
802.11n(HT20)	Ant1	2462	6.34	33.33	4.77	11.11	≤30.0 0	PASS
802.11n(HT40)	Ant1	2422	5.33	20.00	6.99	12.32	≤30.0 0	PASS
802.11n(HT40)	Ant1	2437	4.72	20.00	6.99	11.71	≤30.0 0	PASS
802.11n(HT40)	Ant1	2452	4.33	20.00	6.99	11.32	≤30.0 0	PASS
802.11ax(HE20)	Ant1	2412	7.59	31.71	4.99	12.58	≤30.0 0	PASS
802.11ax(HE20)	Ant1	2437	7.28	31.71	4.99	12.27	≤30.0 0	PASS
802.11ax(HE20)	Ant1	2462	6.25	31.15	5.07	11.32	≤30.0 0	PASS
802.11ax(HE40)	Ant1	2422	5.40	19.23	7.16	12.56	≤30.0 0	PASS
802.11ax(HE40)	Ant1	2437	5.08	19.23	7.16	12.24	≤30.0 0	PASS
802.11ax(HE40)	Ant1	2452	4.86	19.23	7.16	12.02	≤30.0 0	PASS

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Note: The Duty Cycle Factor($10 \cdot \log(1/D)$) and cable loss are compensated in the graph.

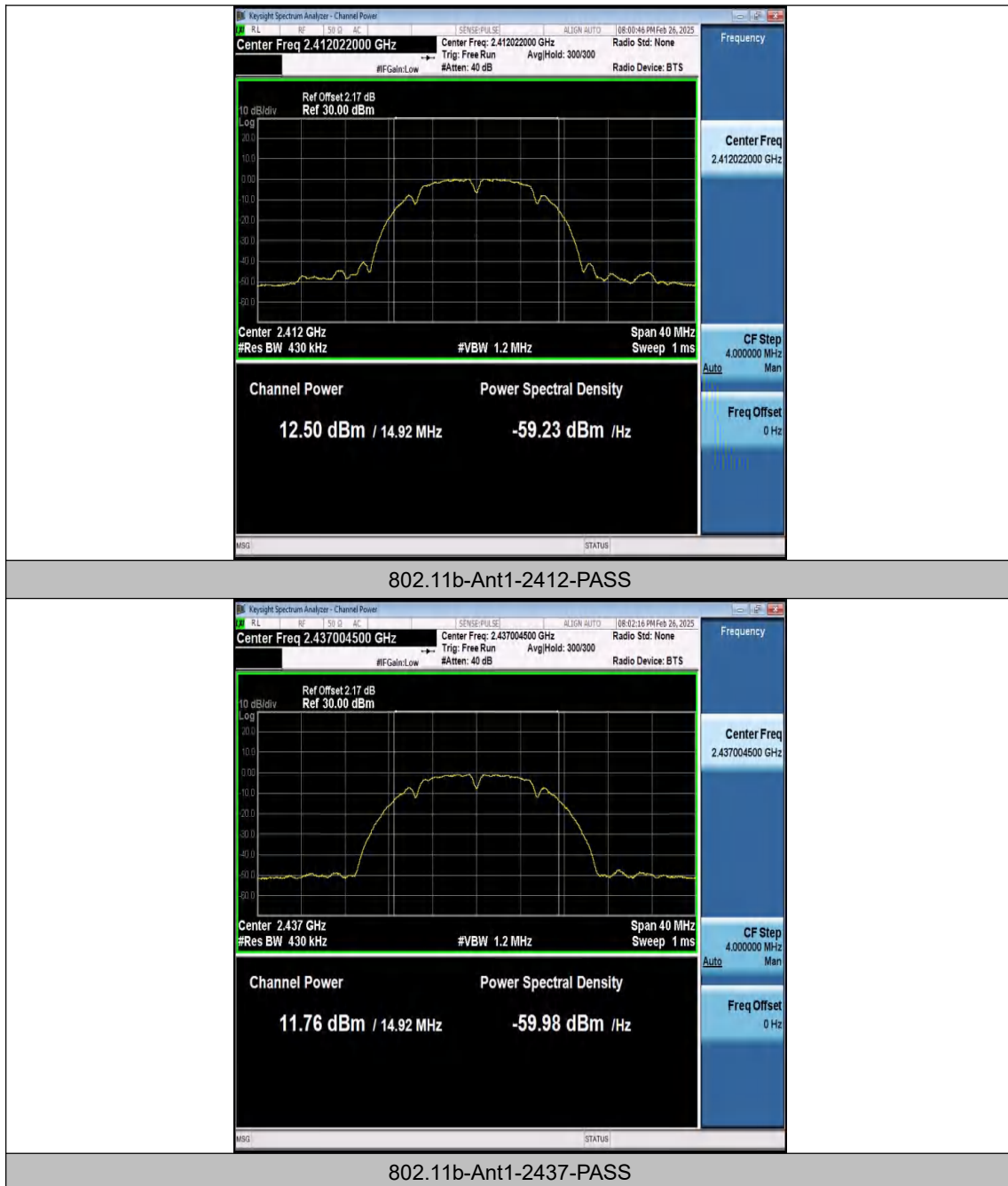
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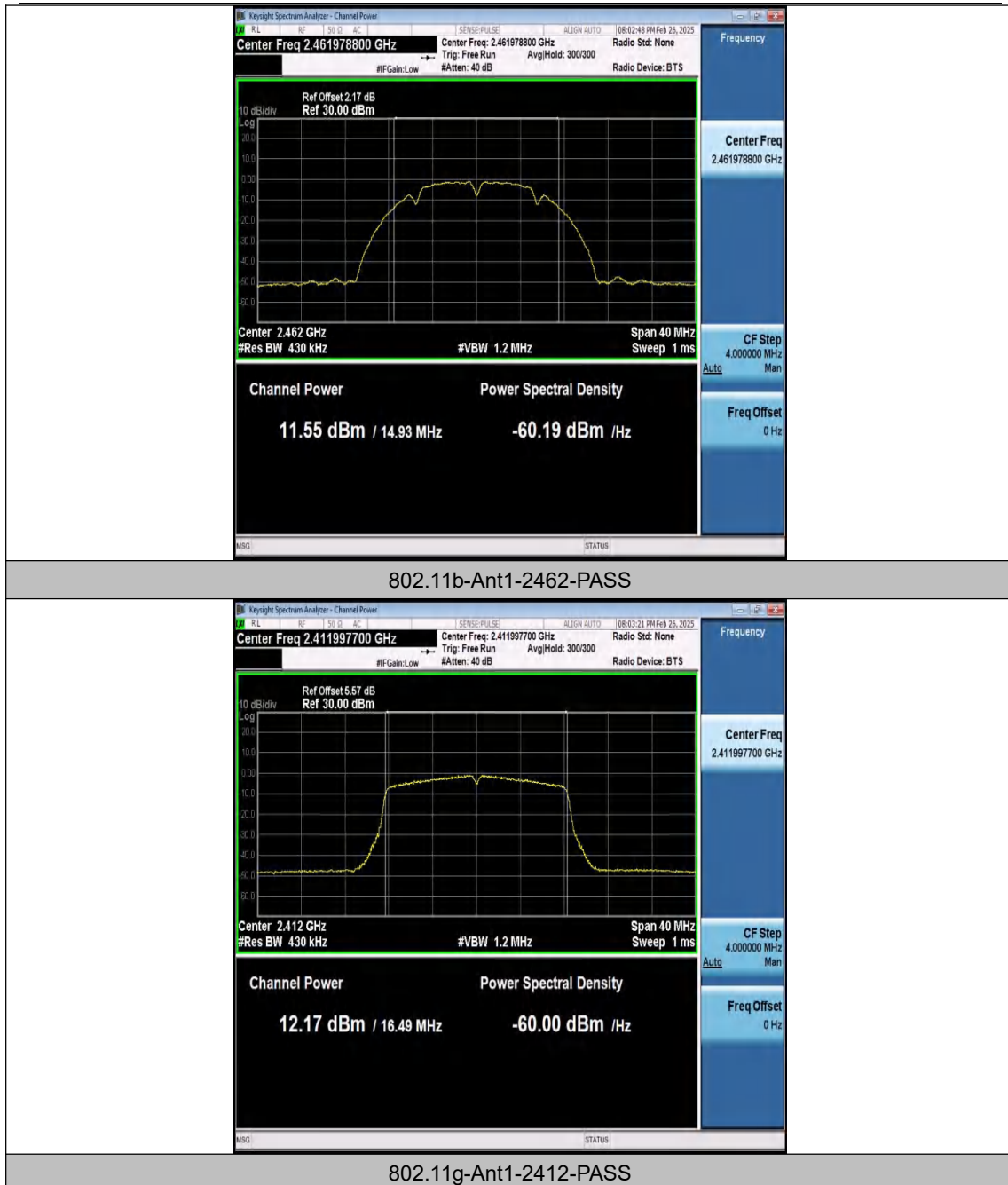
Test Graphs Average

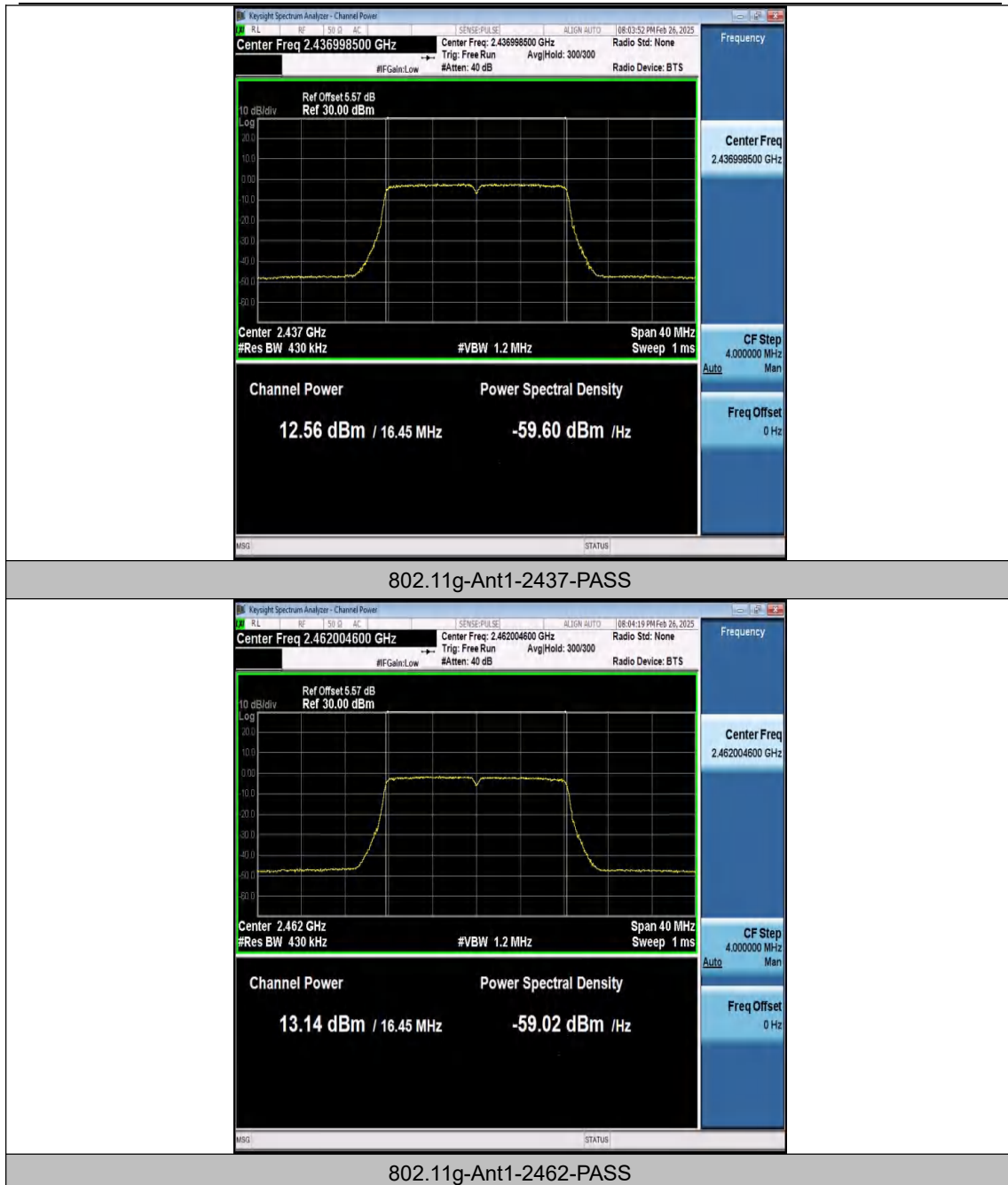


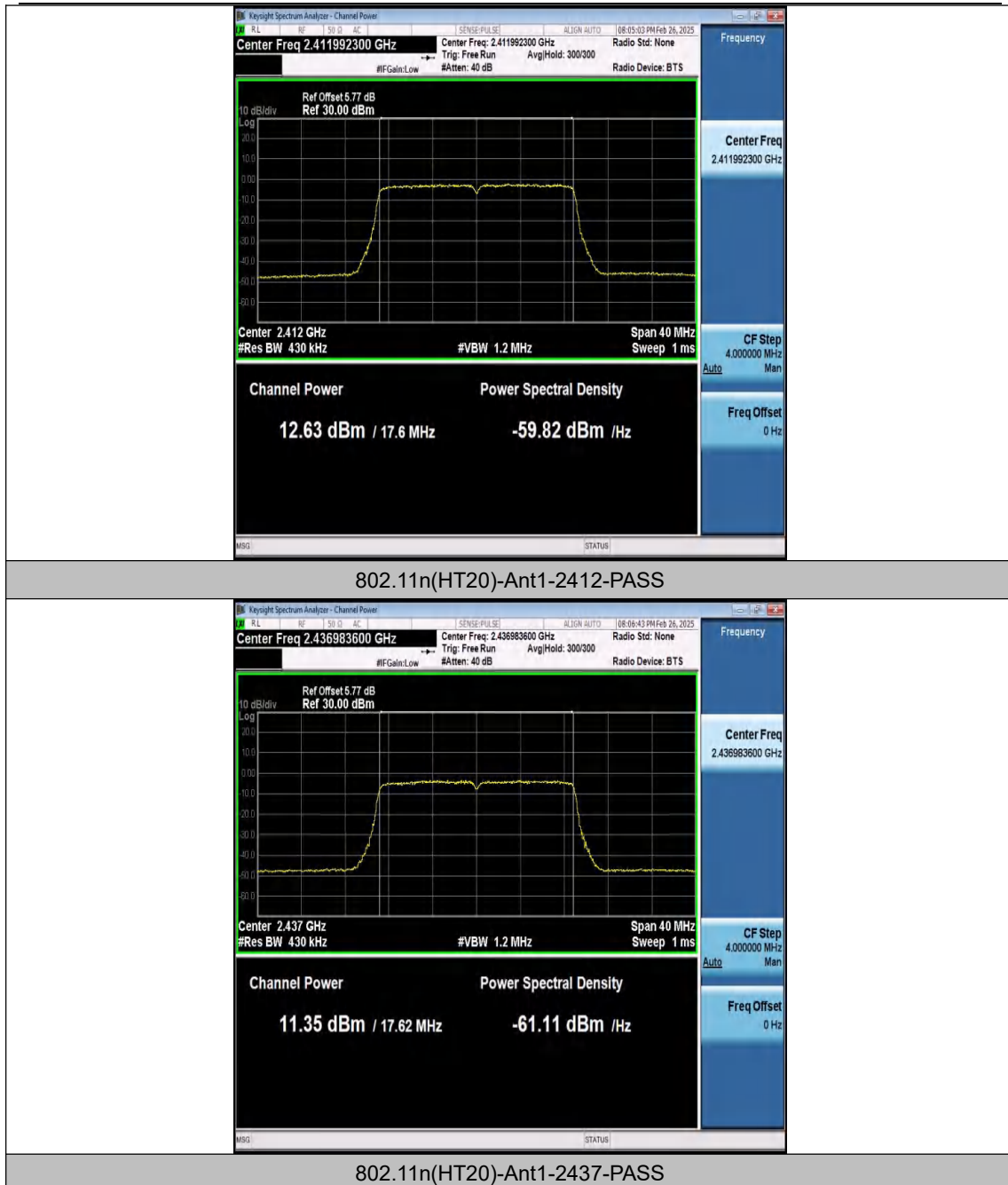
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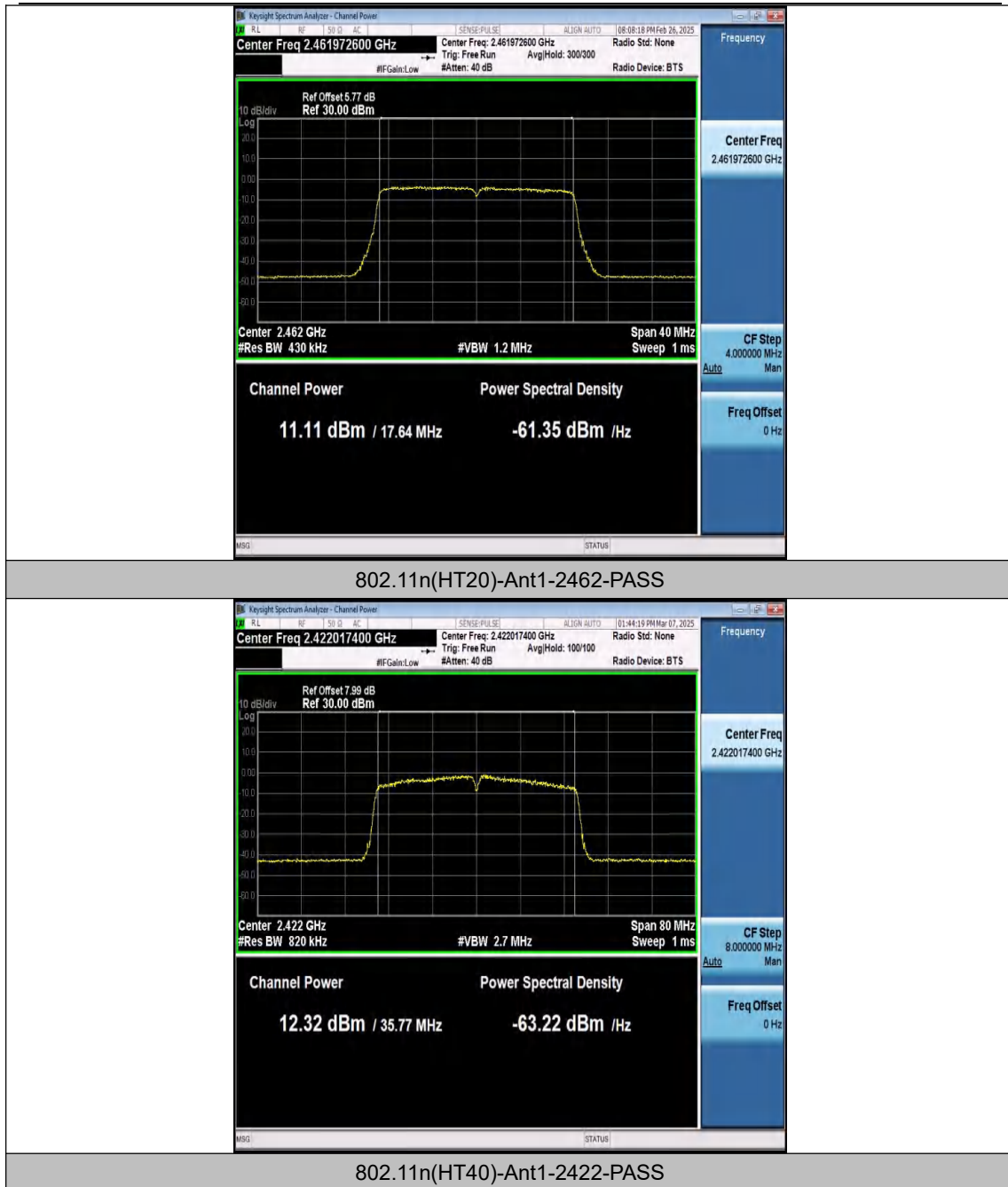
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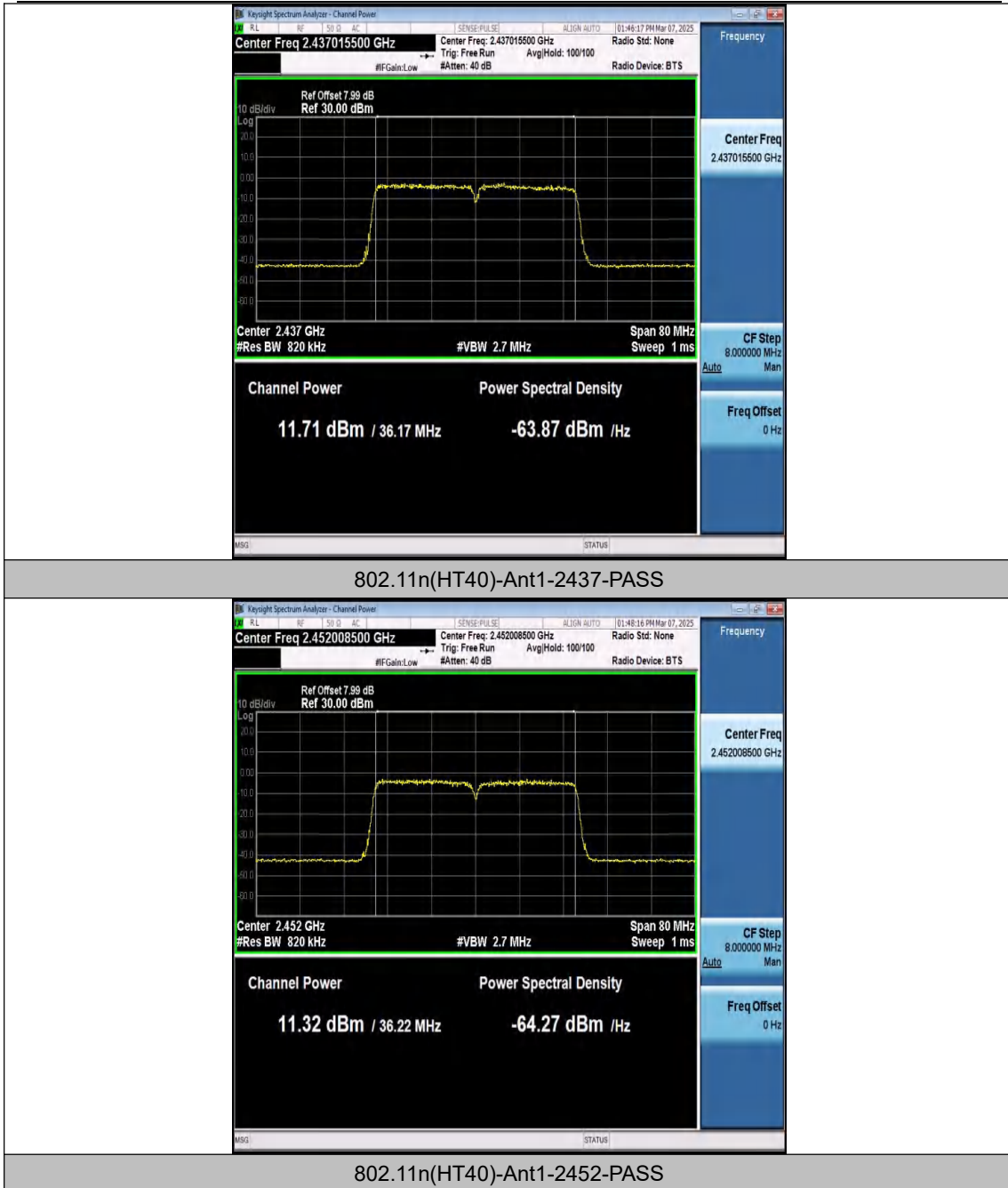
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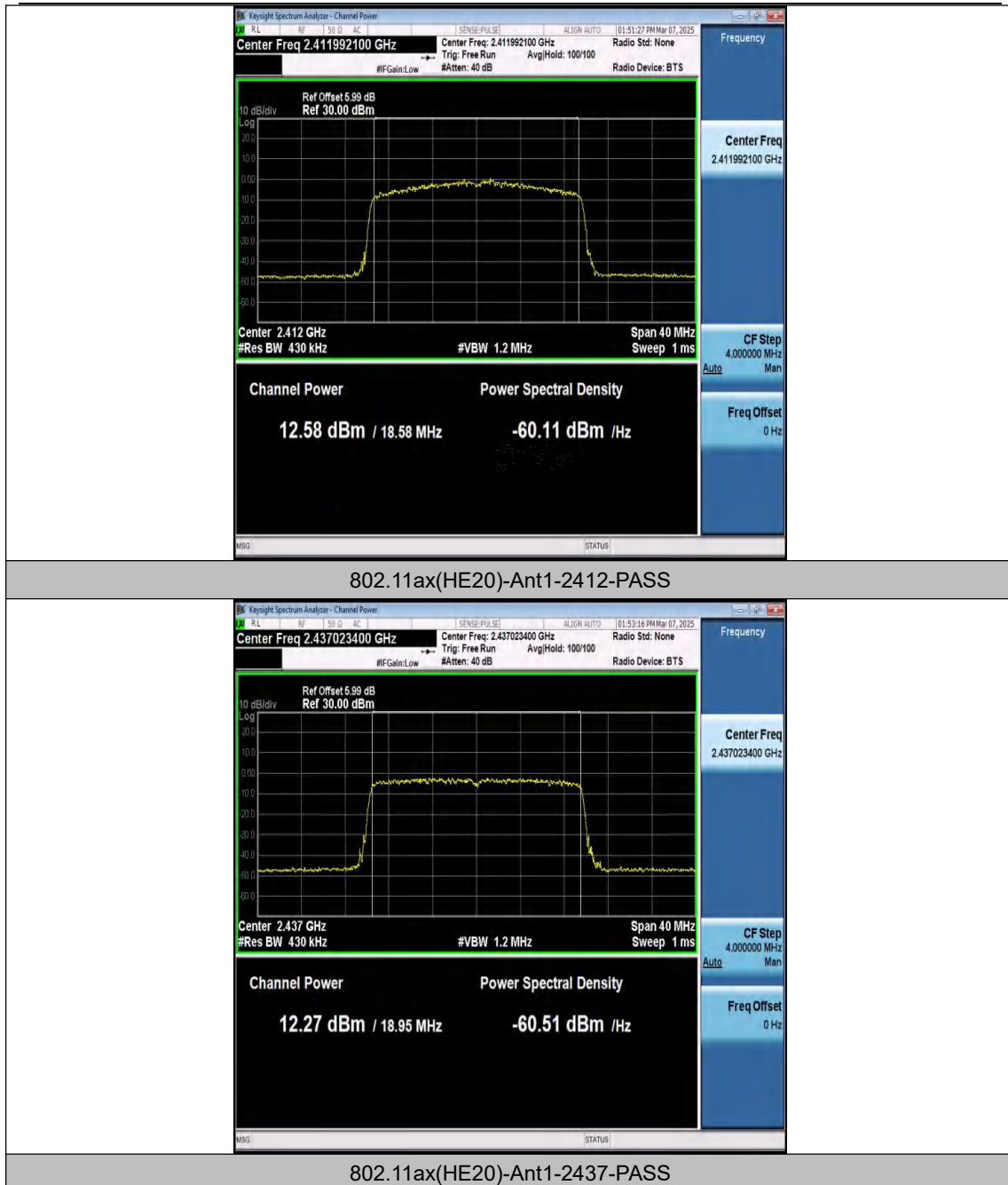


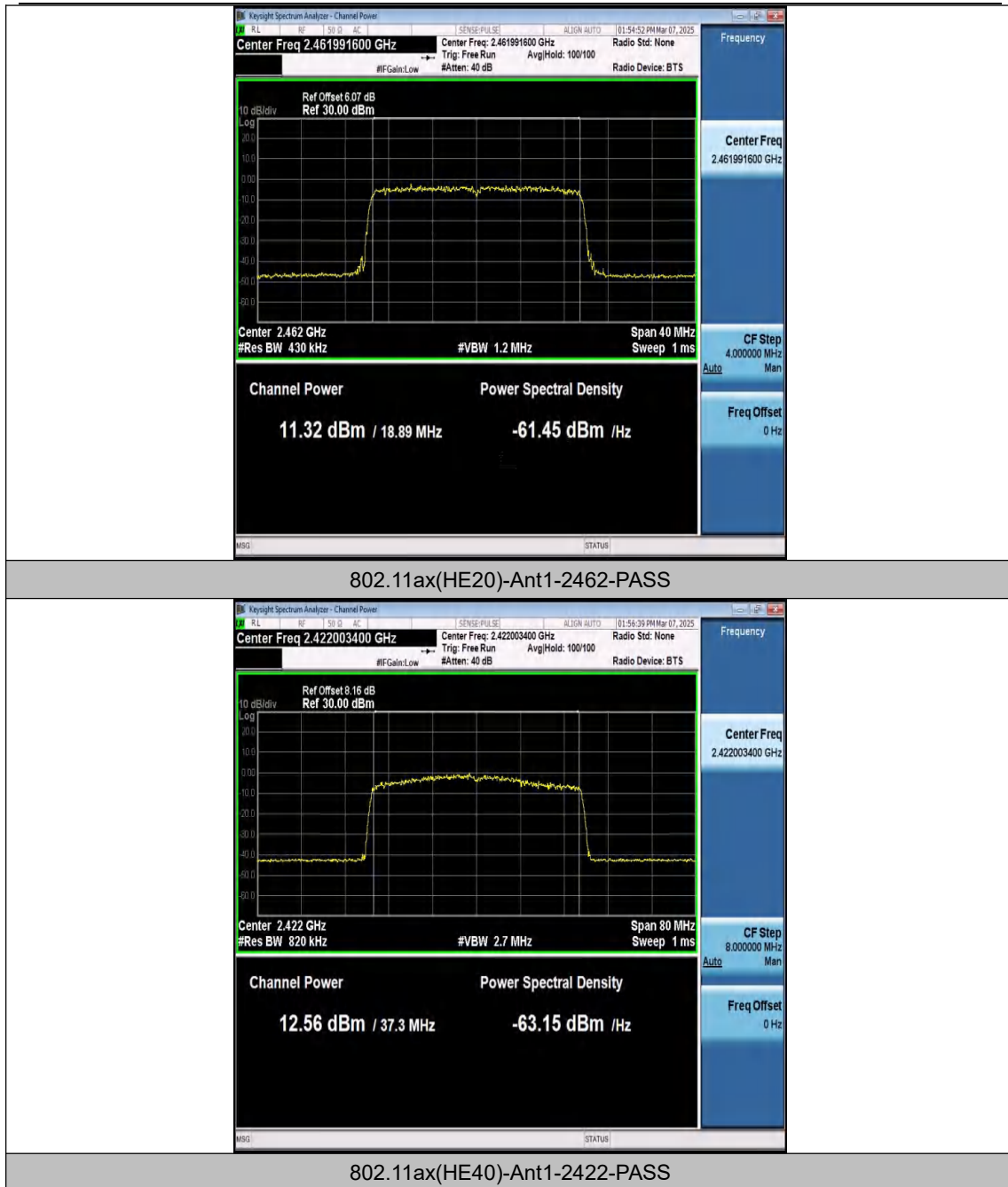
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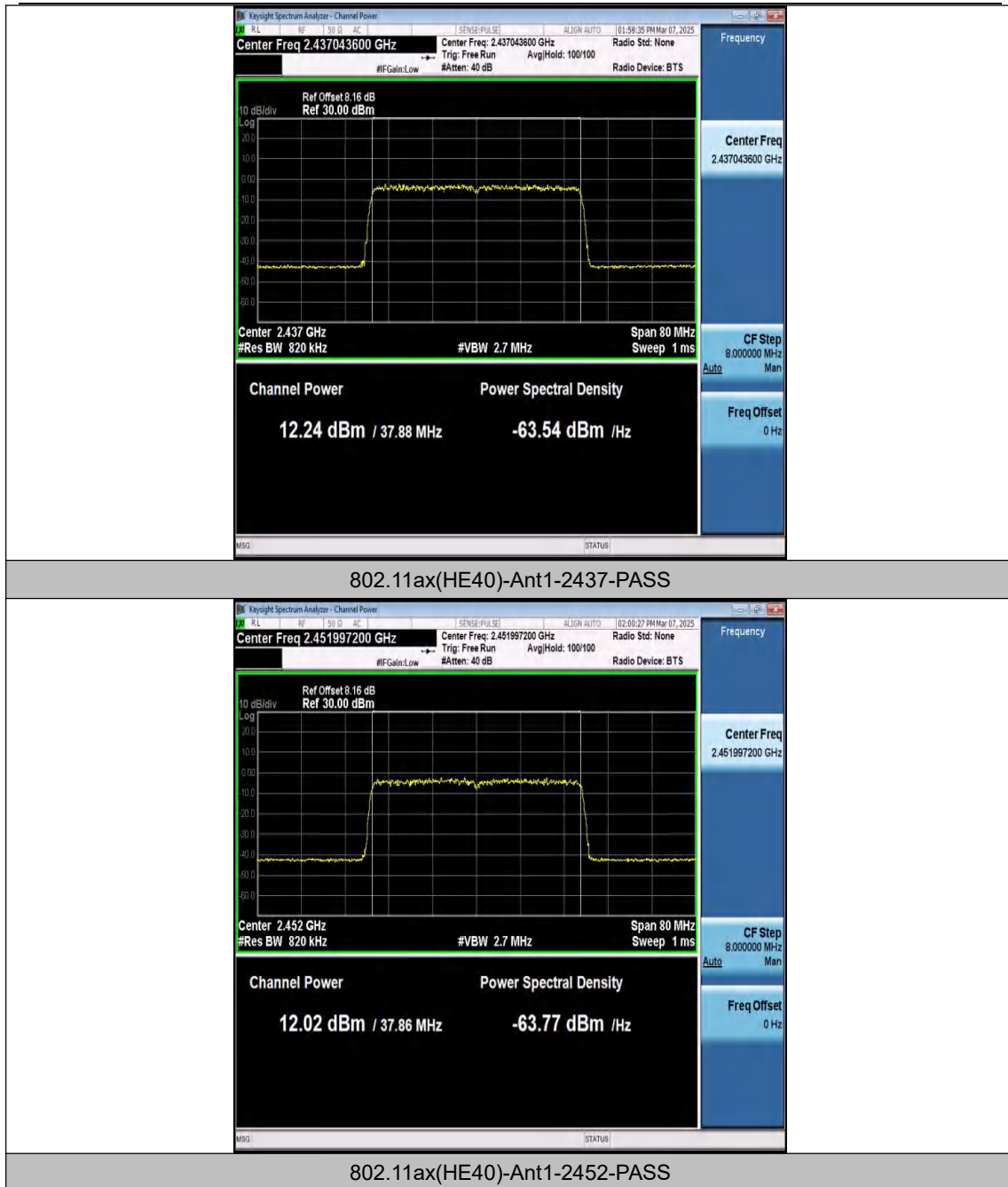
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Appendix D: Power Spectral Density

Test Result

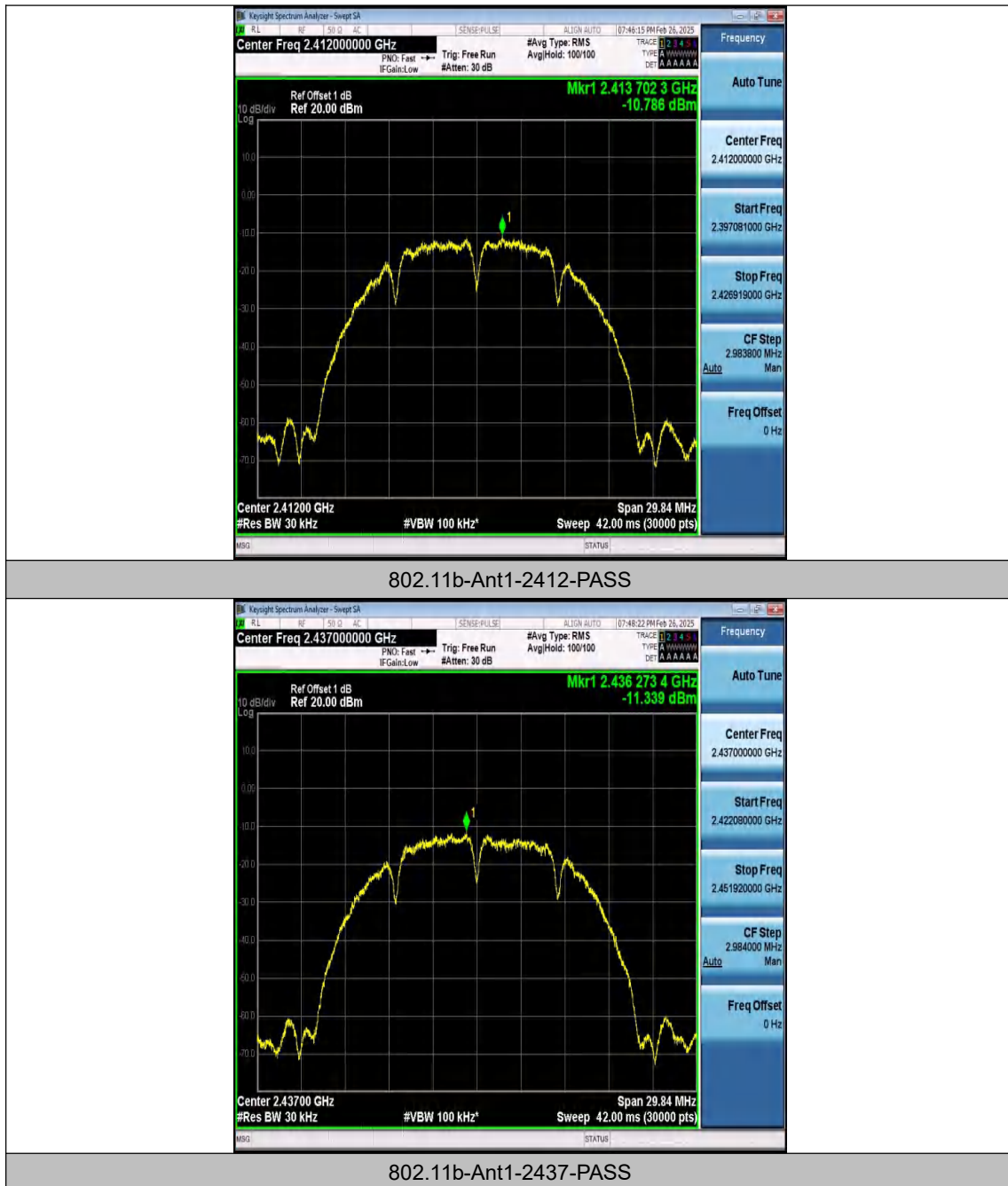
Test Mode	Antenna	Frequency [MHz]	Result[dBm/30kHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
802.11b	Ant1	2412	-10.79	-20.79	≤8.00	PASS
802.11b	Ant1	2437	-11.34	-21.34	≤8.00	PASS
802.11b	Ant1	2462	-12.11	-22.11	≤8.00	PASS
802.11g	Ant1	2412	-13.52	-23.52	≤8.00	PASS
802.11g	Ant1	2437	-14.57	-24.57	≤8.00	PASS
802.11g	Ant1	2462	-15.04	-25.04	≤8.00	PASS
802.11n(HT20)	Ant1	2412	-10.81	-20.81	≤8.00	PASS
802.11n(HT20)	Ant1	2437	-11.19	-21.19	≤8.00	PASS
802.11n(HT20)	Ant1	2462	-11.46	-21.46	≤8.00	PASS
802.11n(HT40)	Ant1	2422	-11.29	-21.29	≤8.00	PASS
802.11n(HT40)	Ant1	2437	-13.64	-23.64	≤8.00	PASS
802.11n(HT40)	Ant1	2452	-14.02	-24.02	≤8.00	PASS
802.11ax(HE20)	Ant1	2412	-10.40	-20.4	≤8.00	PASS
802.11ax(HE20)	Ant1	2437	-12.22	-22.22	≤8.00	PASS
802.11ax(HE20)	Ant1	2462	-12.76	-22.76	≤8.00	PASS
802.11ax(HE40)	Ant1	2422	-13.63	-23.63	≤8.00	PASS
802.11ax(HE40)	Ant1	2437	-14.47	-24.47	≤8.00	PASS
802.11ax(HE40)	Ant1	2452	-14.97	-24.97	≤8.00	PASS

Note:

1. The Duty Cycle Factor($10 \cdot \log(1/D)$) and cable loss are compensated in the graph.
2. $PSD(dBm/3kHz) = PSD(dBm/30kHz) - (10 \cdot \log(30/3))$



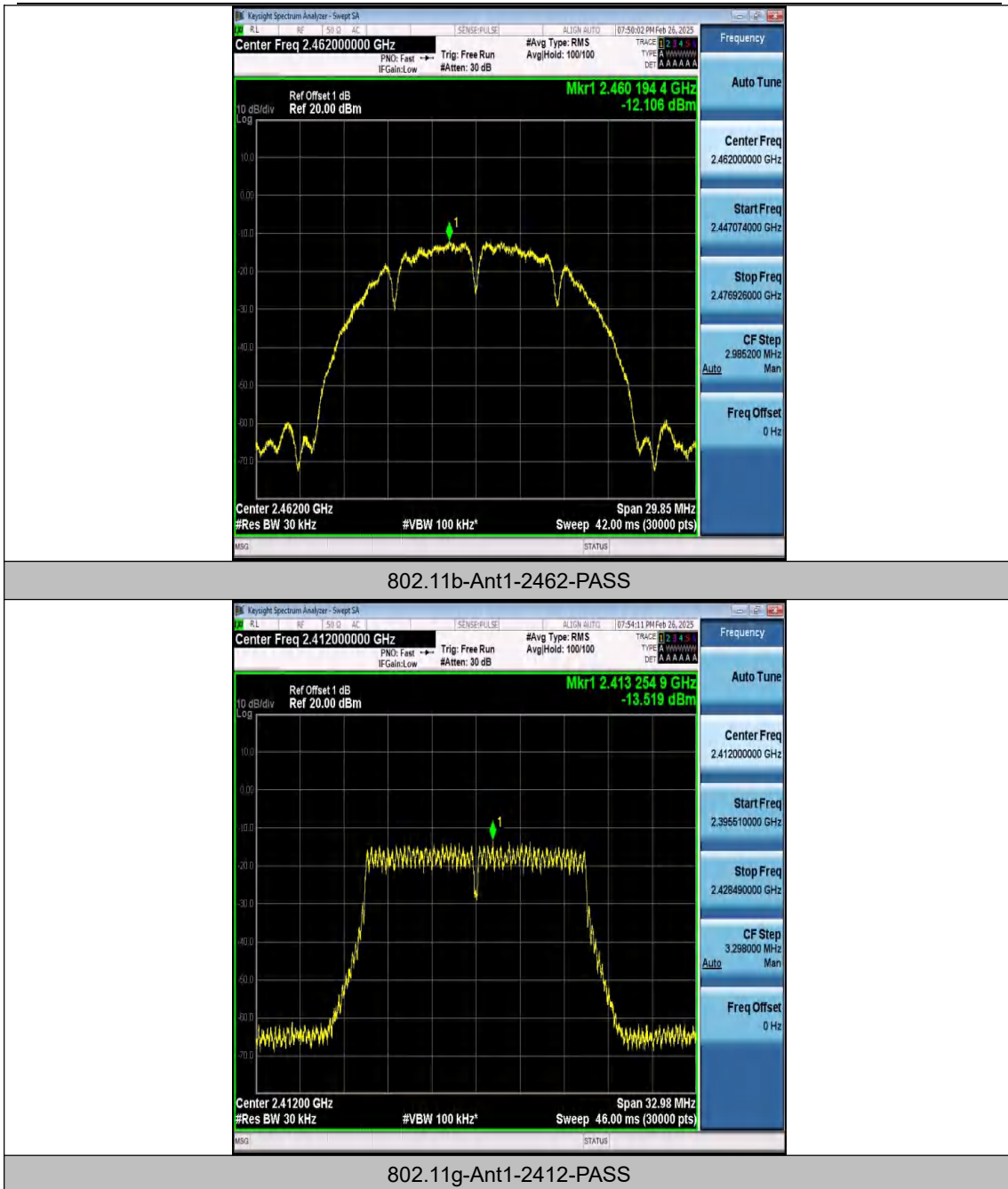
Test Graphs



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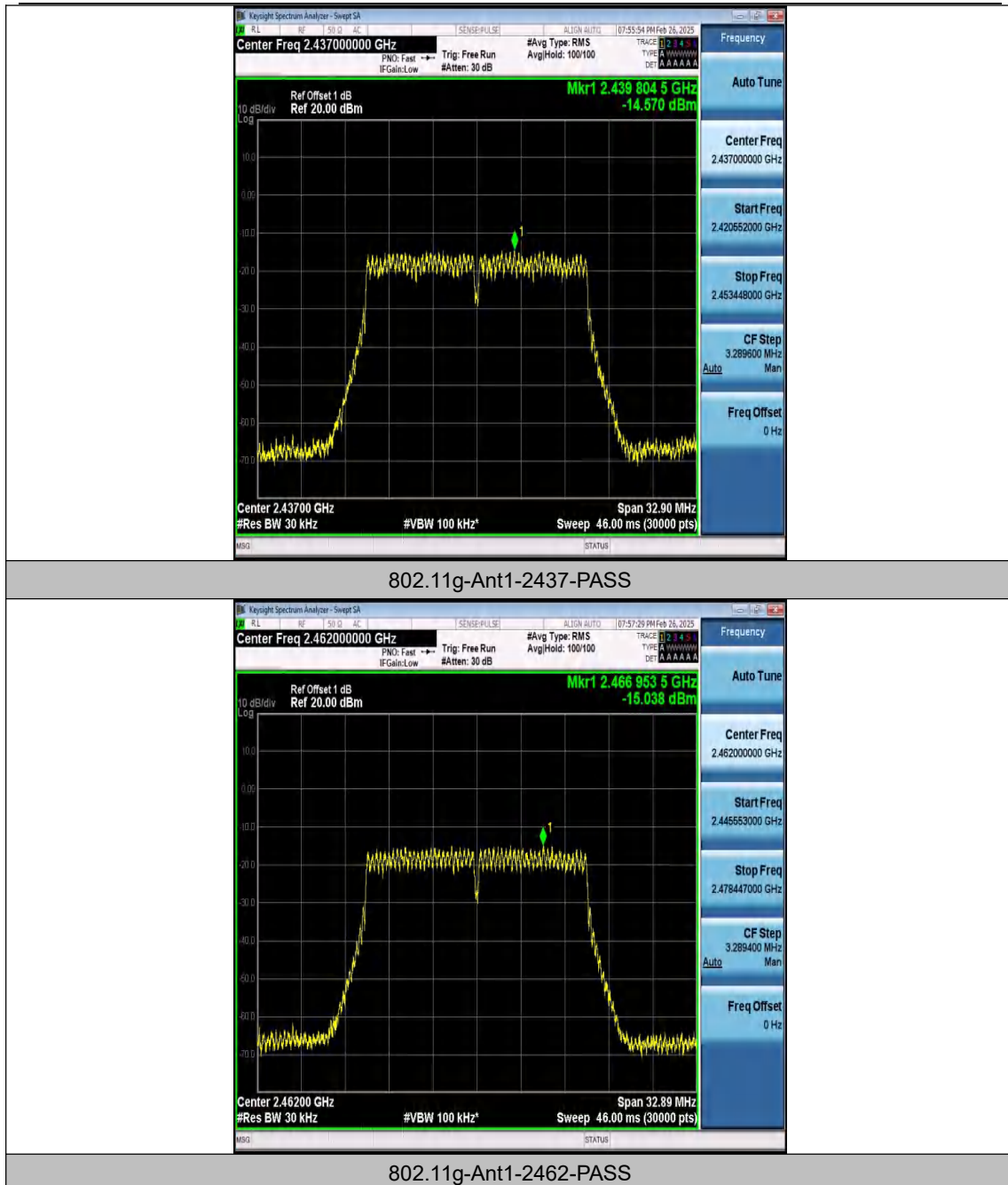
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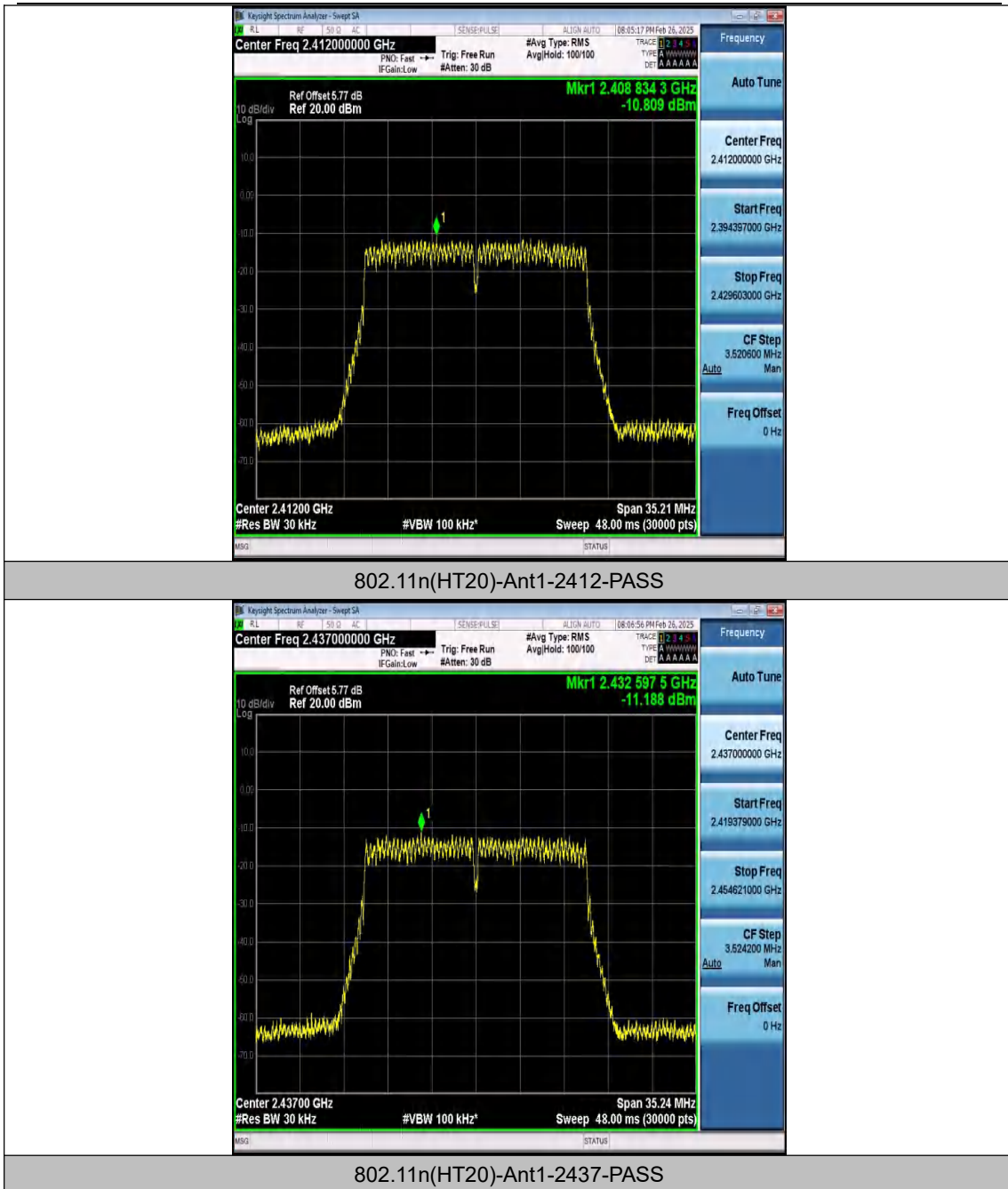


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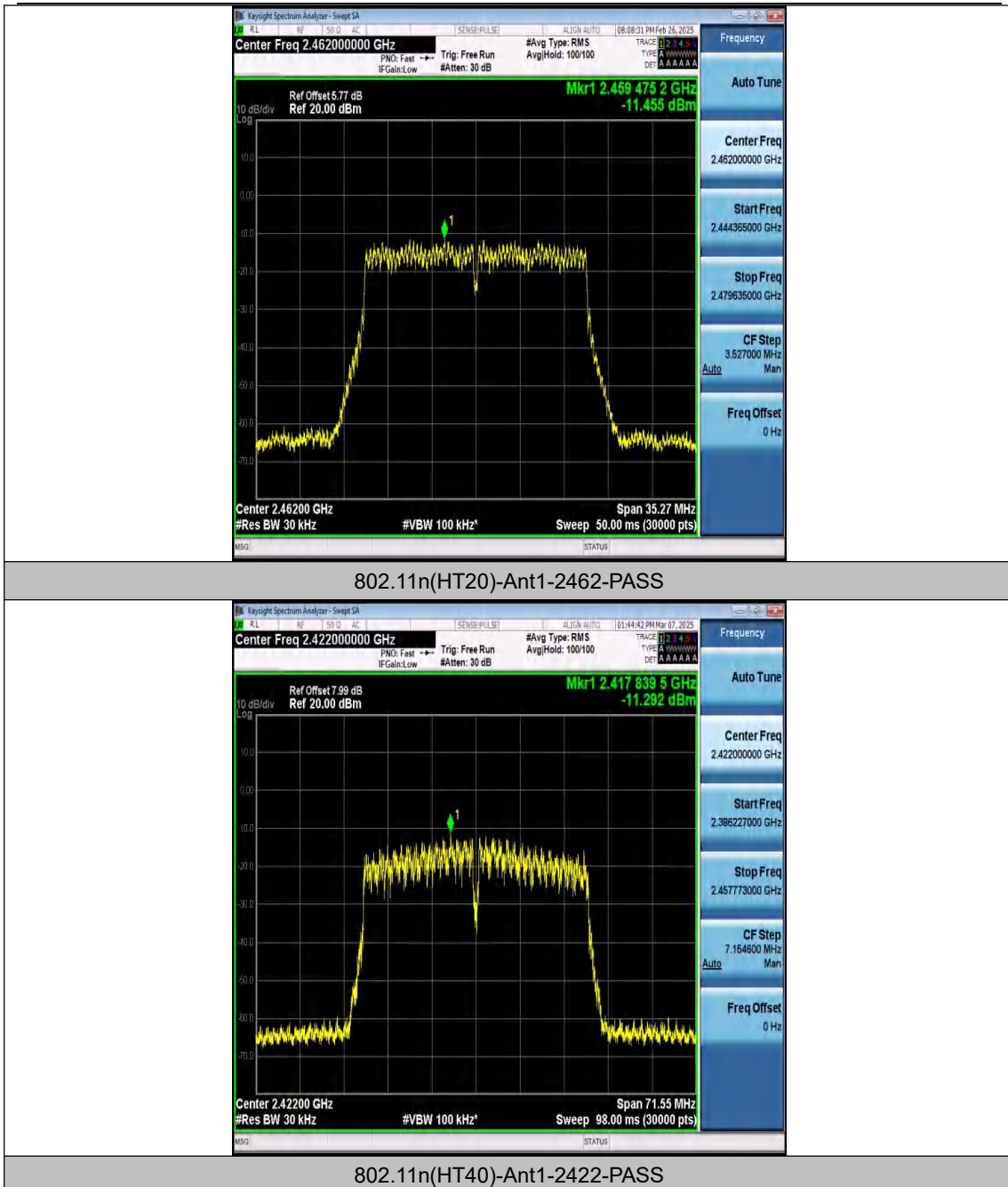
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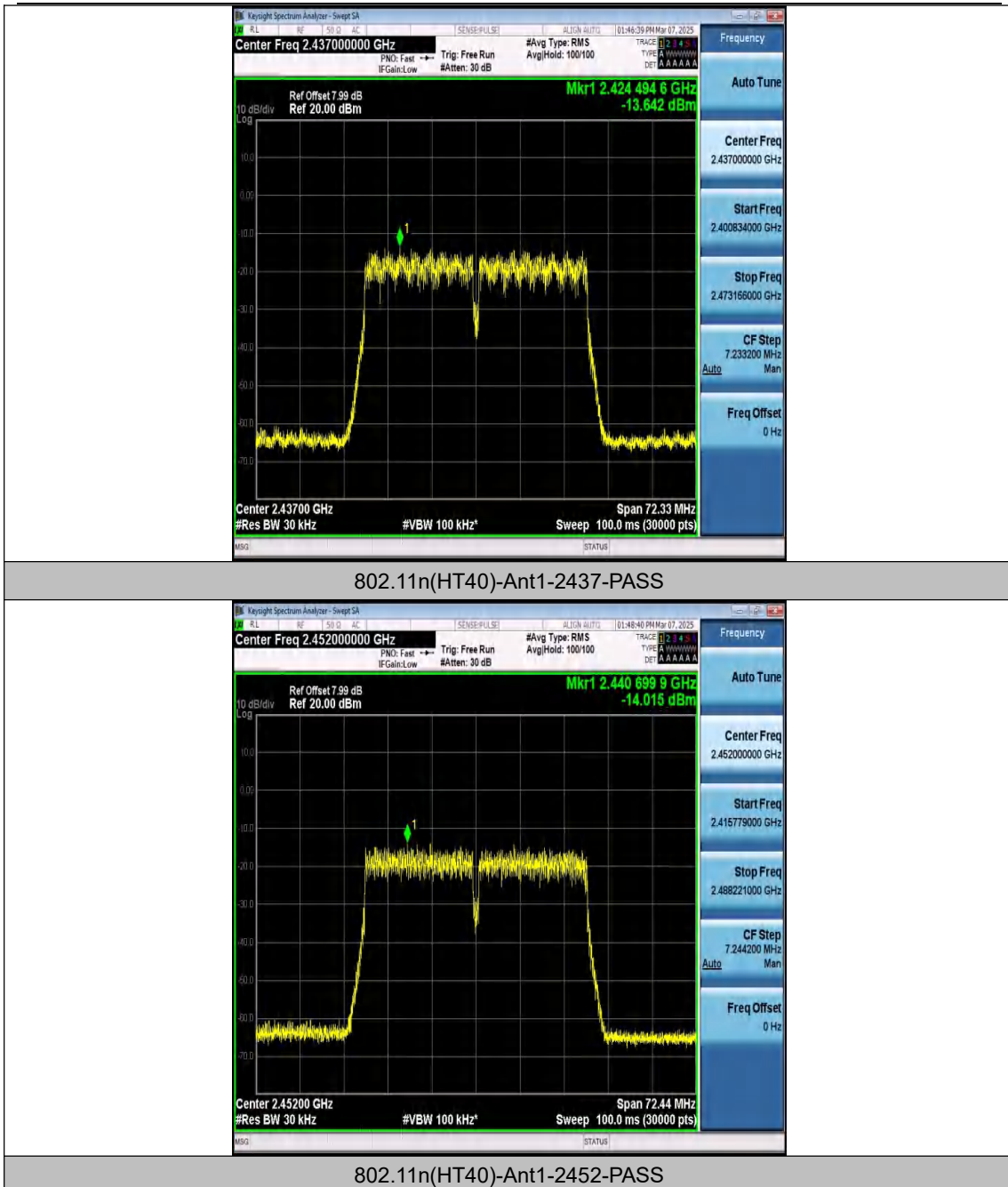
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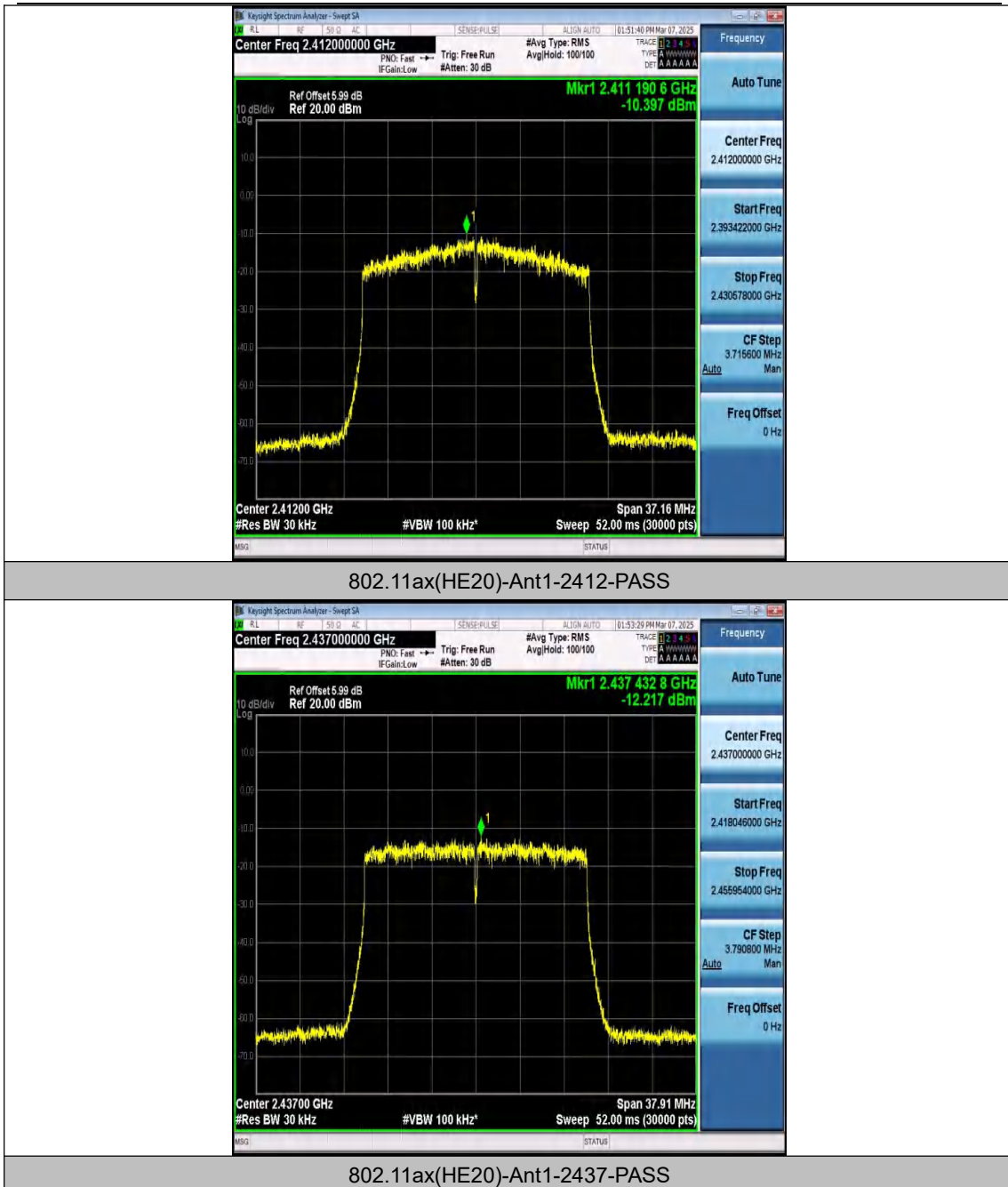
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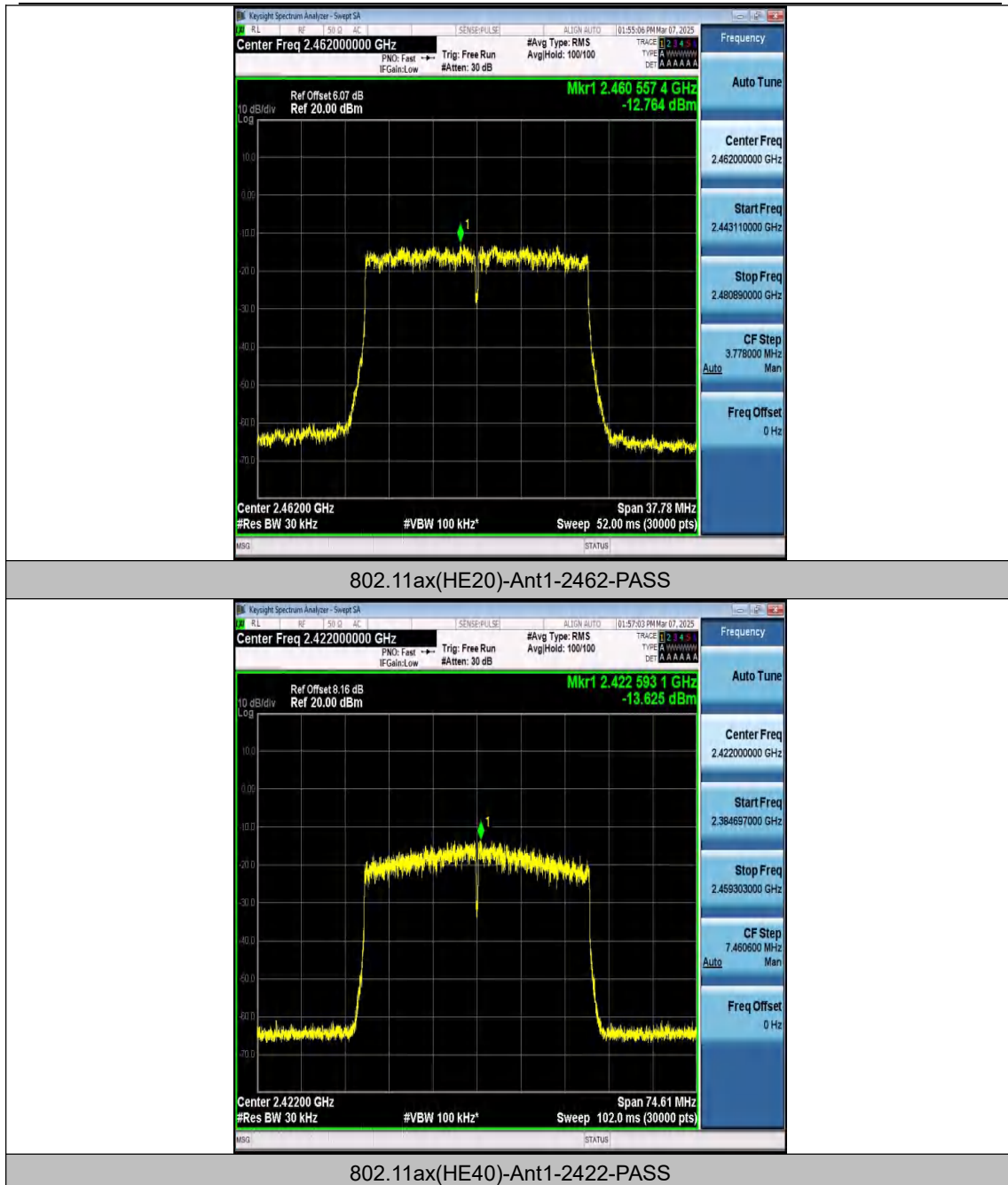
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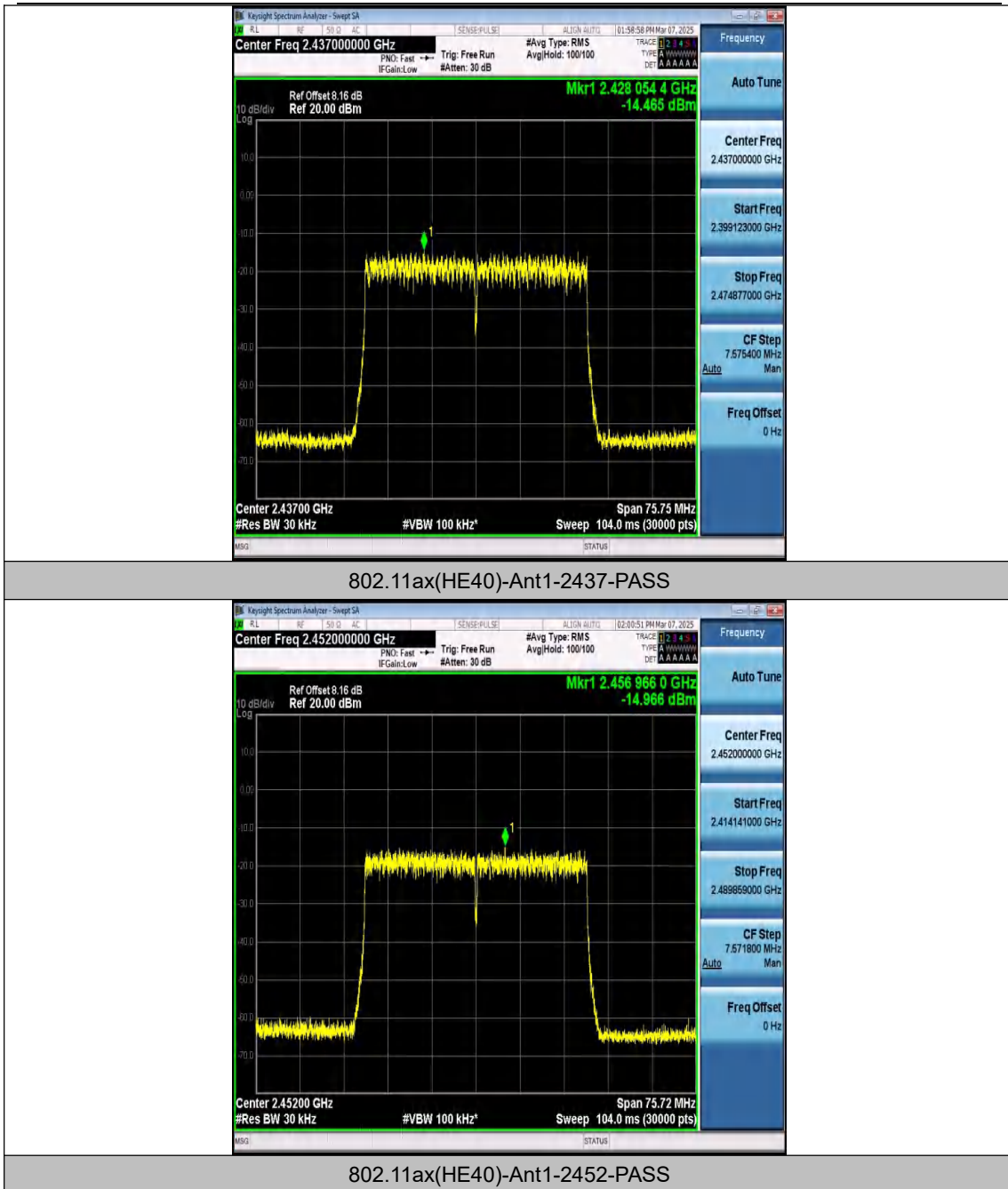


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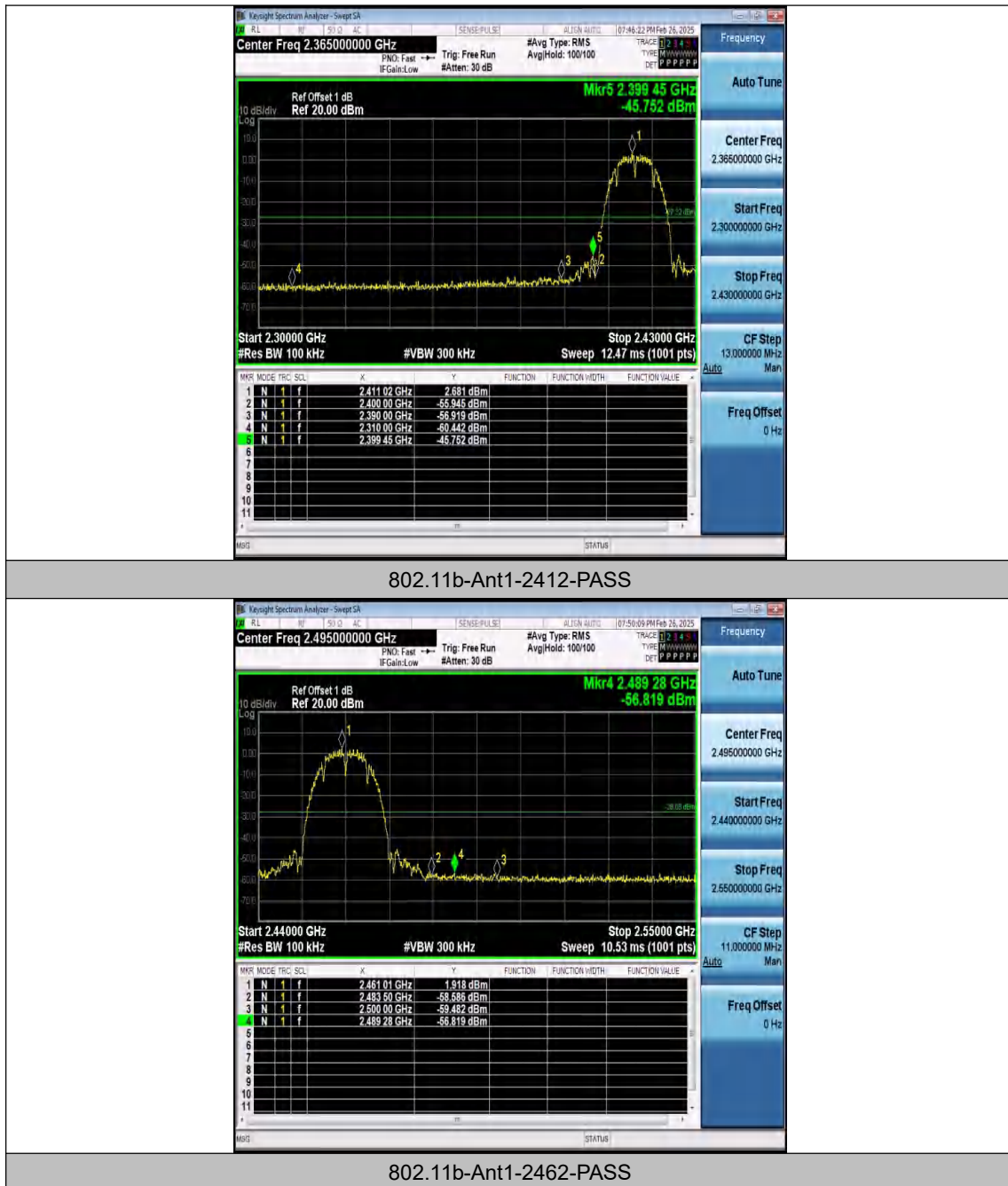
Appendix E: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency[MHz]	Ref. Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
802.11b	Ant1	Low	2412	2.68	-45.75	≤-27.32	PASS
802.11b	Ant1	High	2462	1.92	-56.82	≤-28.08	PASS
802.11g	Ant1	Low	2412	2.34	-44.45	≤-27.66	PASS
802.11g	Ant1	High	2462	2.11	-52.82	≤-27.89	PASS
802.11n(HT20)	Ant1	Low	2412	0.90	-45.3	≤-29.1	PASS
802.11n(HT20)	Ant1	High	2462	-0.92	-53.62	≤-30.92	PASS
802.11n(HT40)	Ant1	Low	2422	-2.18	-49.02	≤-32.18	PASS
802.11n(HT40)	Ant1	High	2452	-2.92	-51.9	≤-32.92	PASS
802.11ax(HE20)	Ant1	Low	2412	2.08	-48.6	≤-27.92	PASS
802.11ax(HE20)	Ant1	High	2462	0.02	-54.22	≤-29.98	PASS
802.11ax(HE40)	Ant1	Low	2422	-0.70	-50.06	≤-30.7	PASS
802.11ax(HE40)	Ant1	High	2452	-3.06	-47.37	≤-33.06	PASS



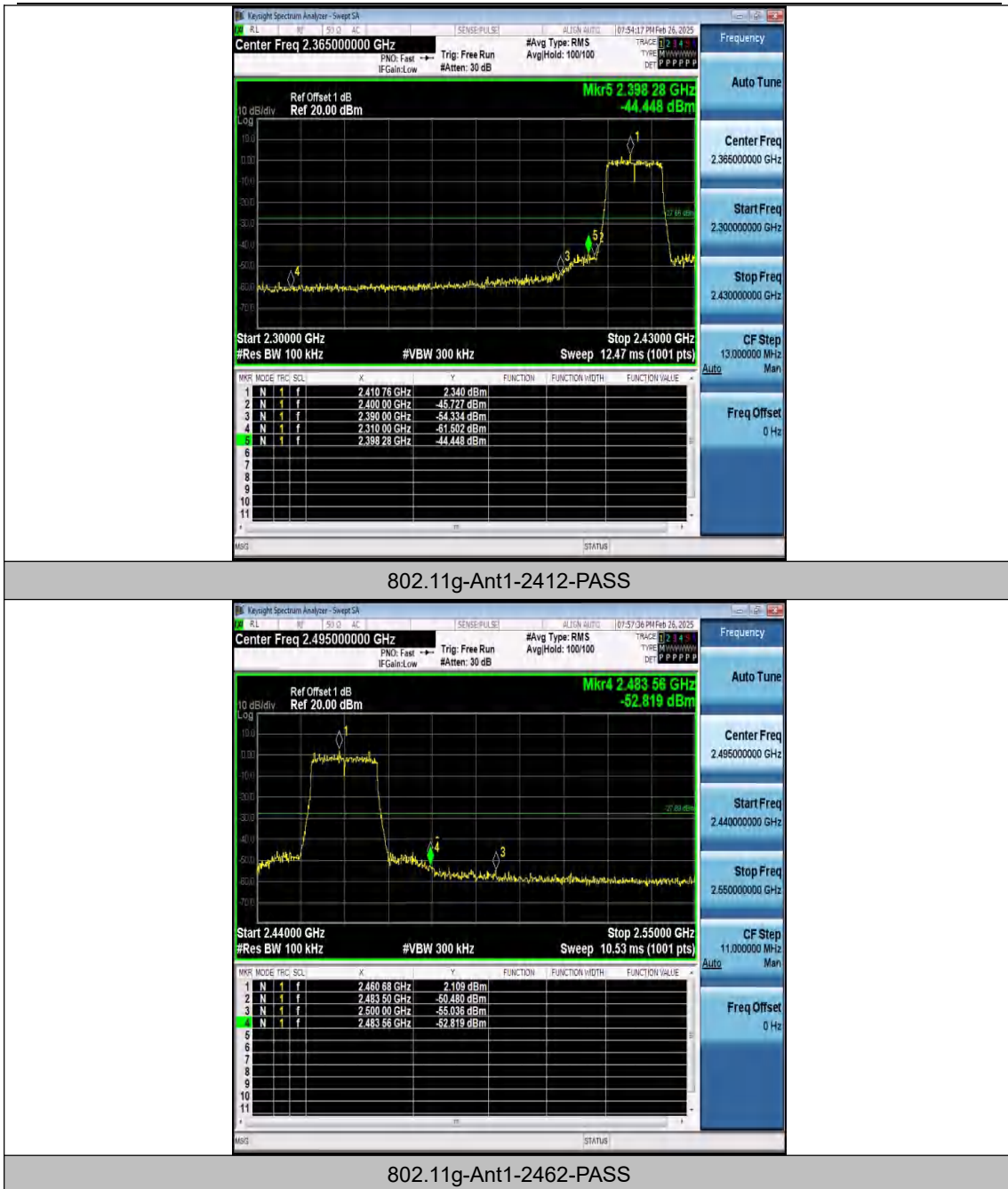
Test Graphs

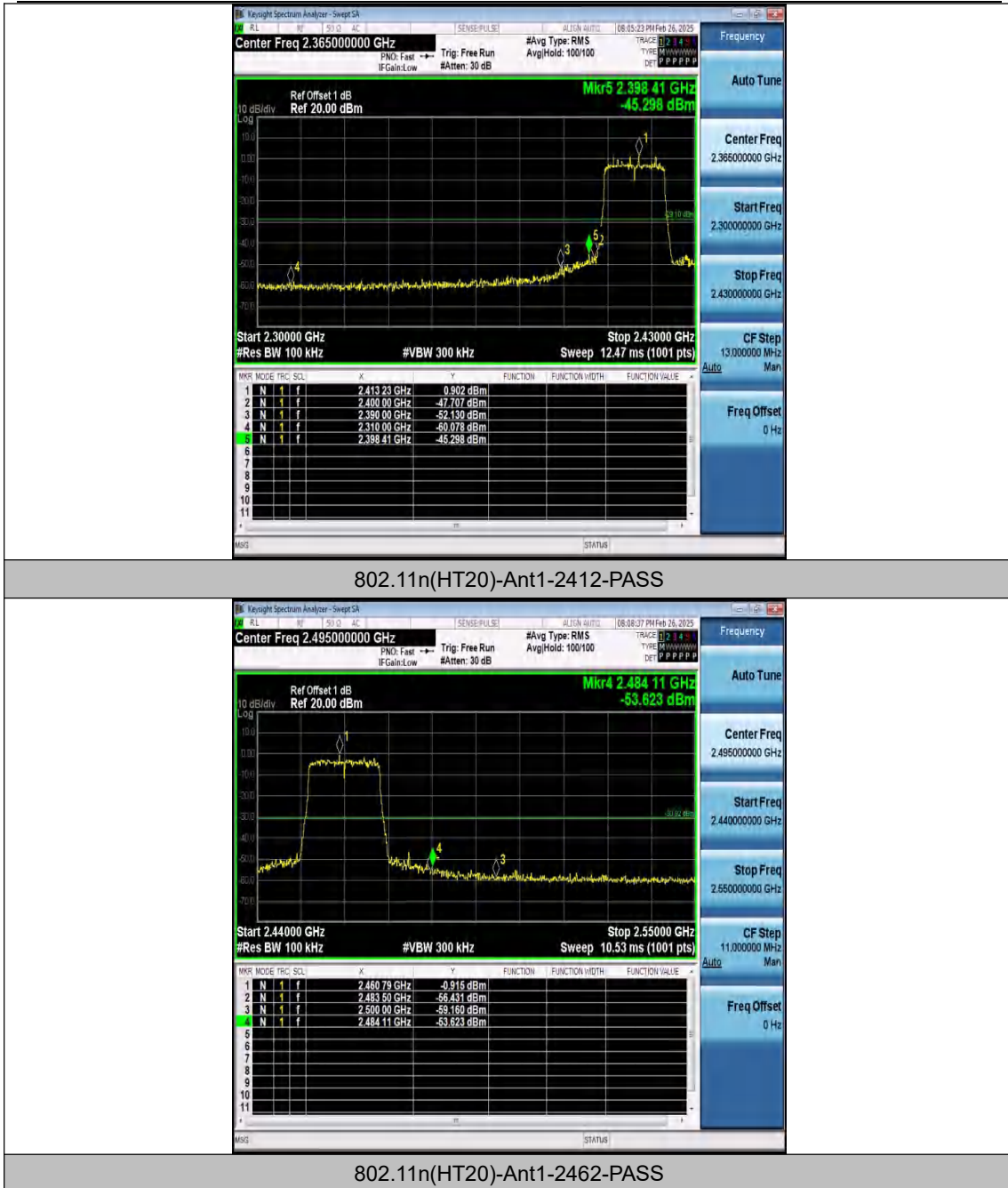


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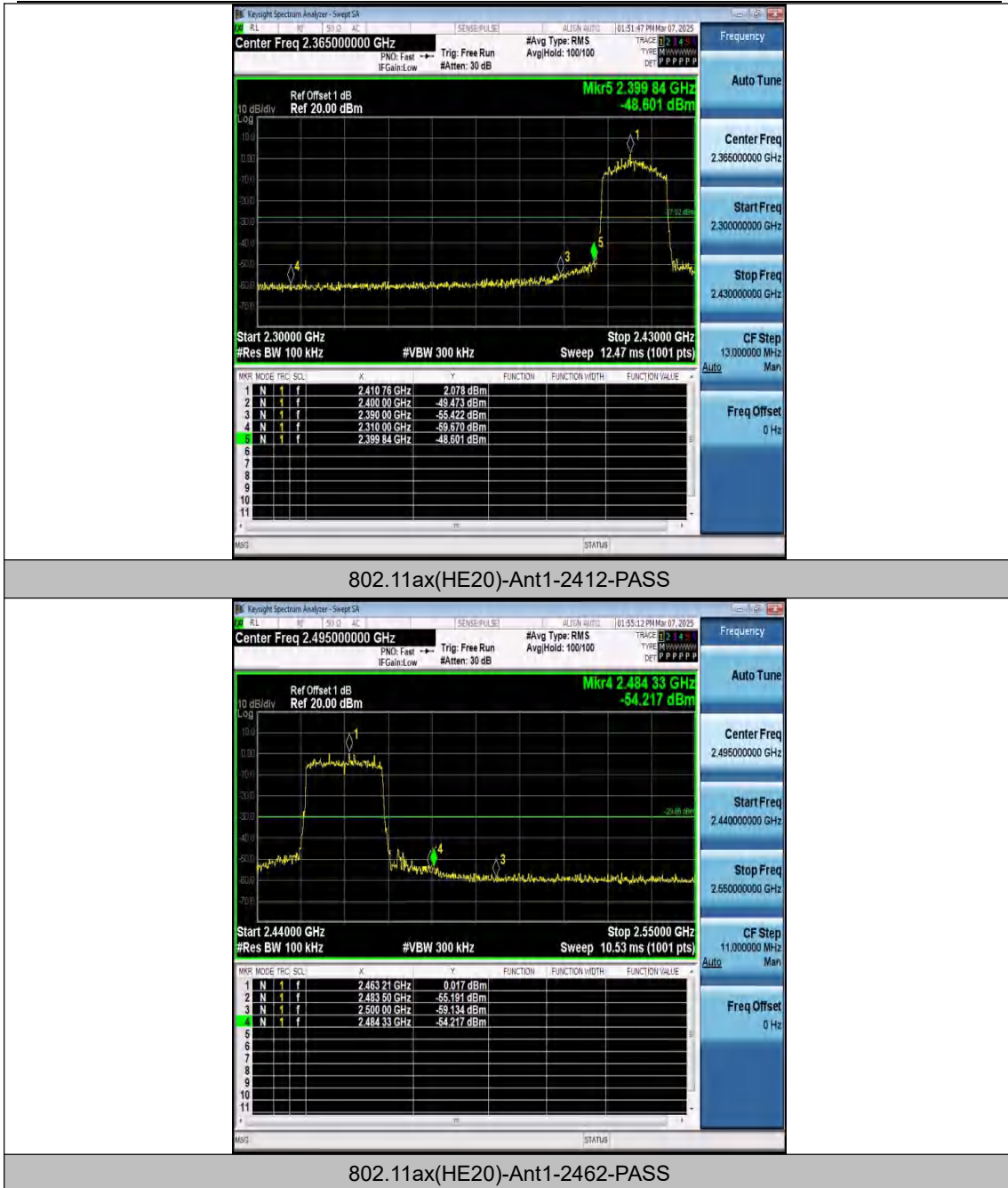
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Appendix F: Emissions in non-restricted frequency bands

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [Mhz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
802.11b	Ant1	2412	0~Reference	1.64	1.64	---	PASS
802.11b	Ant1	2412	30~1000	1.64	-69.5	≤-28.36	PASS
802.11b	Ant1	2412	1000~26500	1.64	-54.24	≤-28.36	PASS
802.11b	Ant1	2437	0~Reference	1.18	1.18	---	PASS
802.11b	Ant1	2437	30~1000	1.18	-69.11	≤-28.82	PASS
802.11b	Ant1	2437	1000~26500	1.18	-53.38	≤-28.82	PASS
802.11b	Ant1	2462	0~Reference	0.74	0.74	---	PASS
802.11b	Ant1	2462	30~1000	0.74	-69.33	≤-29.26	PASS
802.11b	Ant1	2462	1000~26500	0.74	-53.07	≤-29.26	PASS
802.11g	Ant1	2412	0~Reference	0.00	0.00	---	PASS
802.11g	Ant1	2412	30~1000	0.00	-68.54	≤-30	PASS
802.11g	Ant1	2412	1000~26500	0.00	-53.46	≤-30	PASS
802.11g	Ant1	2437	0~Reference	-0.75	-0.75	---	PASS
802.11g	Ant1	2437	30~1000	-0.75	-69.62	≤-30.75	PASS
802.11g	Ant1	2437	1000~26500	-0.75	-52.91	≤-30.75	PASS
802.11g	Ant1	2462	0~Reference	-1.52	-1.52	---	PASS
802.11g	Ant1	2462	30~1000	-1.52	-68.43	≤-31.52	PASS
802.11g	Ant1	2462	1000~26500	-1.52	-54.11	≤-31.52	PASS
802.11n(HT20)	Ant1	2412	0~Reference	-1.98	-1.98	---	PASS
802.11n(HT20)	Ant1	2412	30~1000	-1.98	-69.21	≤-31.98	PASS
802.11n(HT20)	Ant1	2412	1000~26500	-1.98	-53.37	≤-31.98	PASS
802.11n(HT20)	Ant1	2437	0~Reference	-3.02	-3.02	---	PASS
802.11n(HT20)	Ant1	2437	30~1000	-3.02	-68.81	≤-33.02	PASS
802.11n(HT20)	Ant1	2437	1000~26500	-3.02	-53.82	≤-33.02	PASS
802.11n(HT20)	Ant1	2462	0~Reference	-3.42	-3.42	---	PASS
802.11n(HT20)	Ant1	2462	30~1000	-3.42	-69.5	≤-33.42	PASS
802.11n(HT20)	Ant1	2462	1000~26500	-3.42	-53.28	≤-33.42	PASS
802.11n(HT40)	Ant1	2422	0~Reference	-0.87	-0.87	---	PASS
802.11n(HT40)	Ant1	2422	30~1000	-0.87	-68.52	≤-30.87	PASS
802.11n(HT40)	Ant1	2422	1000~26500	-0.87	-52.63	≤-30.87	PASS
802.11n(HT40)	Ant1	2437	0~Reference	-2.83	-2.83	---	PASS
802.11n(HT40)	Ant1	2437	30~1000	-2.83	-68.84	≤-32.83	PASS
802.11n(HT40)	Ant1	2437	1000~26500	-2.83	-53.68	≤-32.83	PASS
802.11n(HT40)	Ant1	2452	0~Reference	-3.24	-3.24	---	PASS
802.11n(HT40)	Ant1	2452	30~1000	-3.24	-69.13	≤-33.24	PASS
802.11n(HT40)	Ant1	2452	1000~26500	-3.24	-53.33	≤-33.24	PASS

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802.11ax(HE20)	Ant1	2412	0~Reference	1.29	1.29	---	PASS
802.11ax(HE20)	Ant1	2412	30~1000	1.29	-69.65	≤-28.71	PASS
802.11ax(HE20)	Ant1	2412	1000~26500	1.29	-53.49	≤-28.71	PASS
802.11ax(HE20)	Ant1	2437	0~Reference	0.33	0.33	---	PASS
802.11ax(HE20)	Ant1	2437	30~1000	0.33	-68.87	≤-29.67	PASS
802.11ax(HE20)	Ant1	2437	1000~26500	0.33	-53.96	≤-29.67	PASS
802.11ax(HE20)	Ant1	2462	0~Reference	-0.05	-0.05	---	PASS
802.11ax(HE20)	Ant1	2462	30~1000	-0.05	-50.42	≤-30.05	PASS
802.11ax(HE20)	Ant1	2462	1000~26500	-0.05	-53.64	≤-30.05	PASS
802.11ax(HE40)	Ant1	2422	0~Reference	-1.68	-1.68	---	PASS
802.11ax(HE40)	Ant1	2422	30~1000	-1.68	-68.73	≤-31.68	PASS
802.11ax(HE40)	Ant1	2422	1000~26500	-1.68	-53.7	≤-31.68	PASS
802.11ax(HE40)	Ant1	2437	0~Reference	-2.94	-2.94	---	PASS
802.11ax(HE40)	Ant1	2437	30~1000	-2.94	-68.71	≤-32.94	PASS
802.11ax(HE40)	Ant1	2437	1000~26500	-2.94	-53.56	≤-32.94	PASS
802.11ax(HE40)	Ant1	2452	0~Reference	-2.83	-2.83	---	PASS
802.11ax(HE40)	Ant1	2452	30~1000	-2.83	-69.26	≤-32.83	PASS
802.11ax(HE40)	Ant1	2452	1000~26500	-2.83	-53.71	≤-32.83	PASS

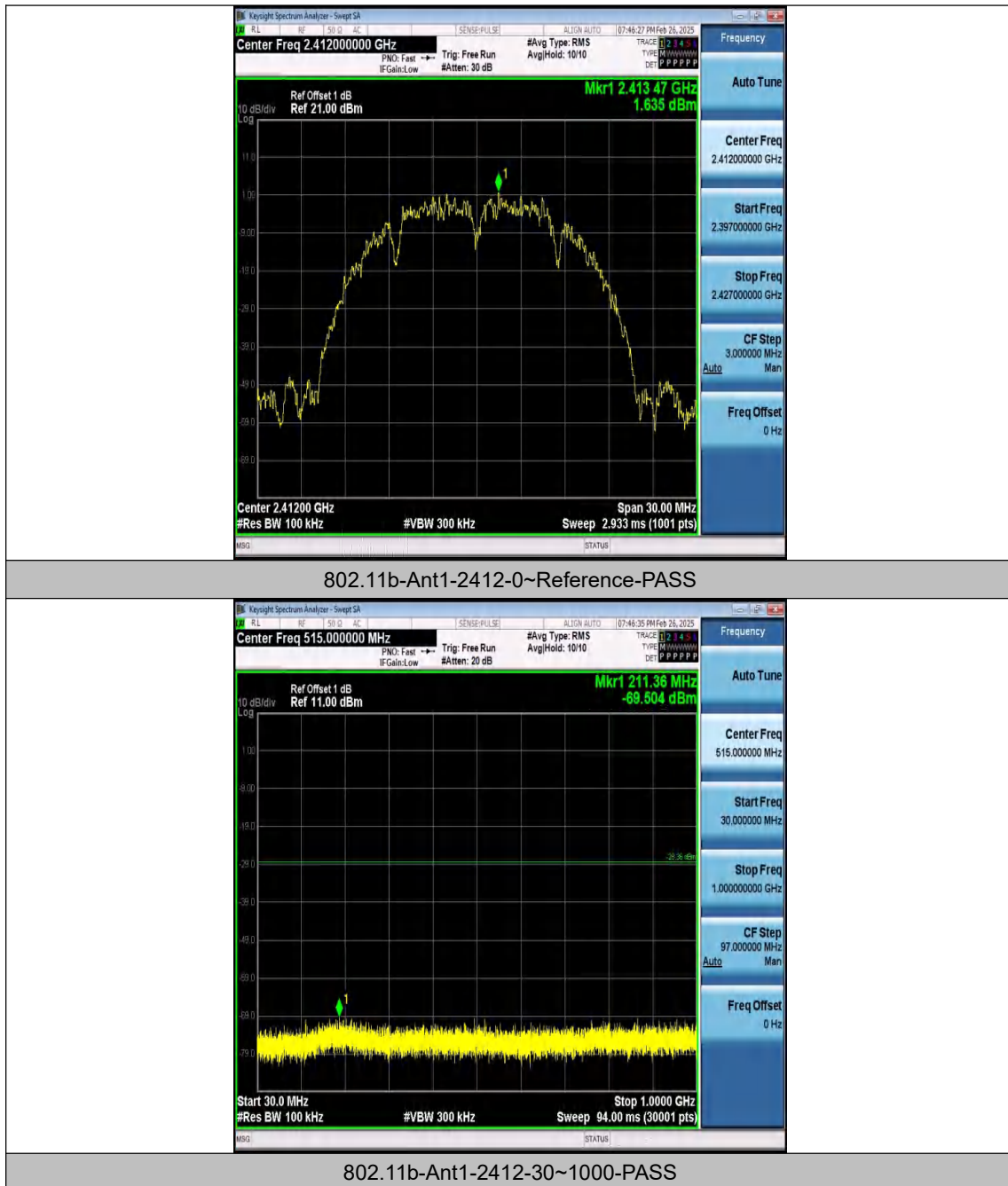
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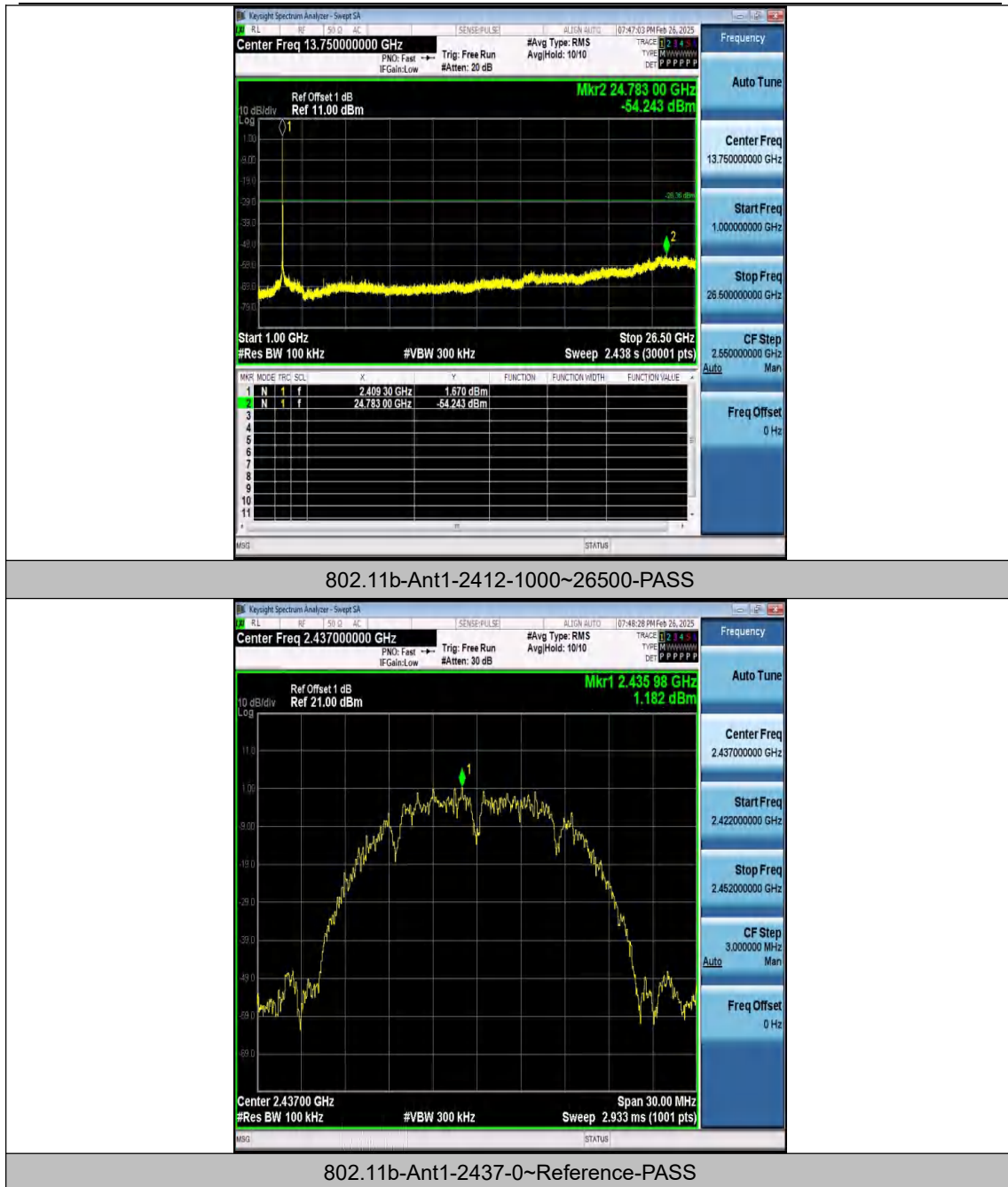
Test Graphs



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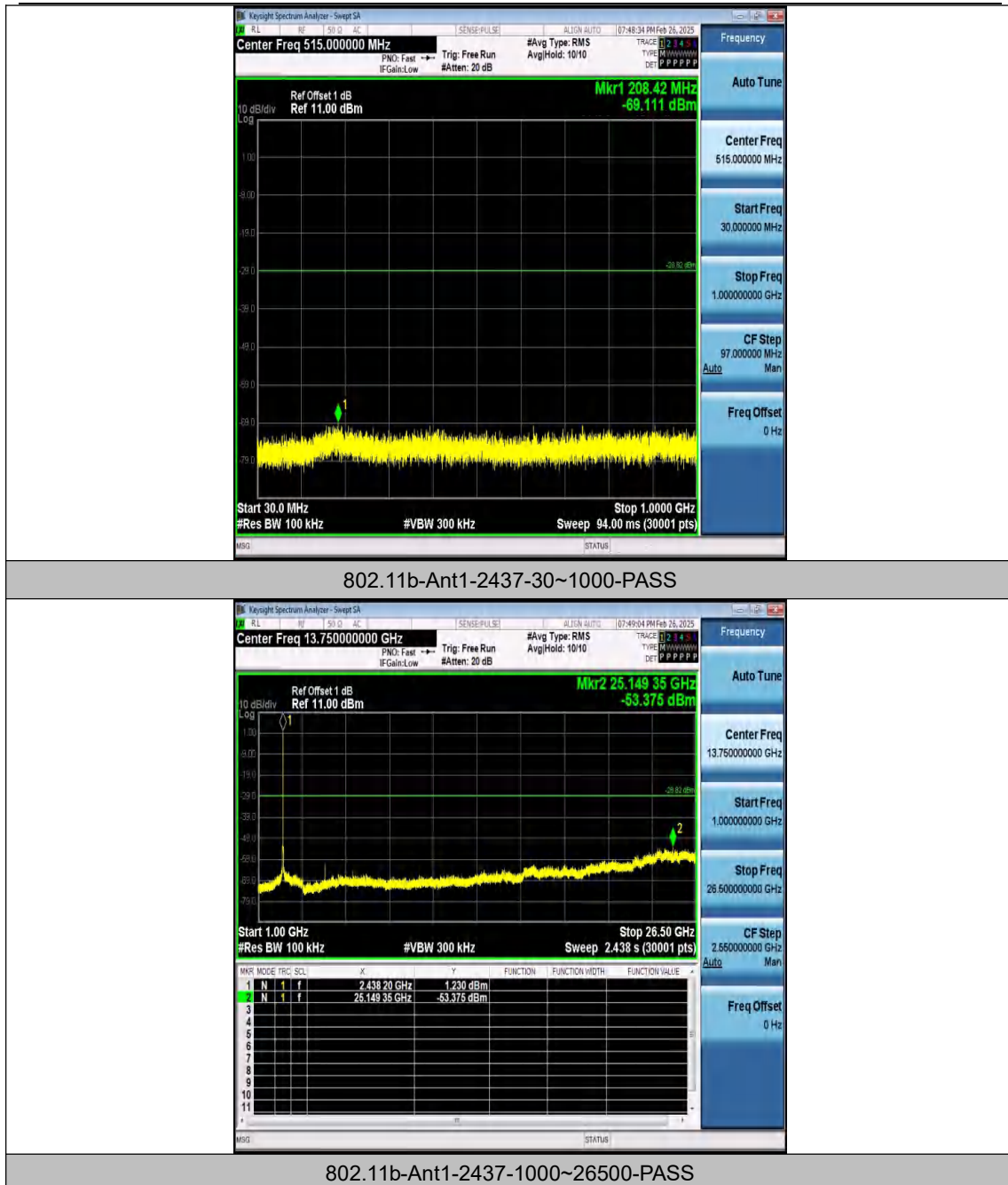


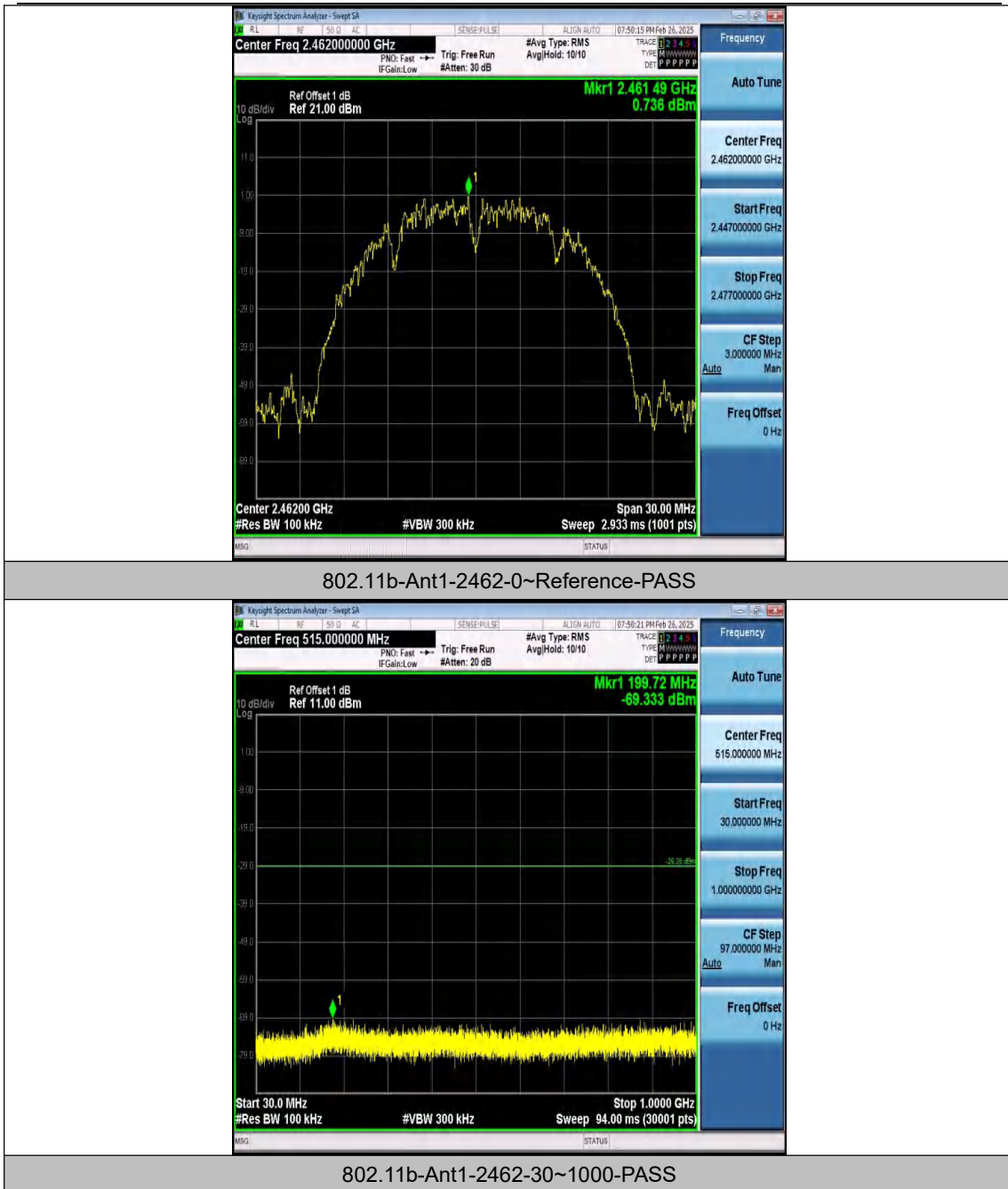
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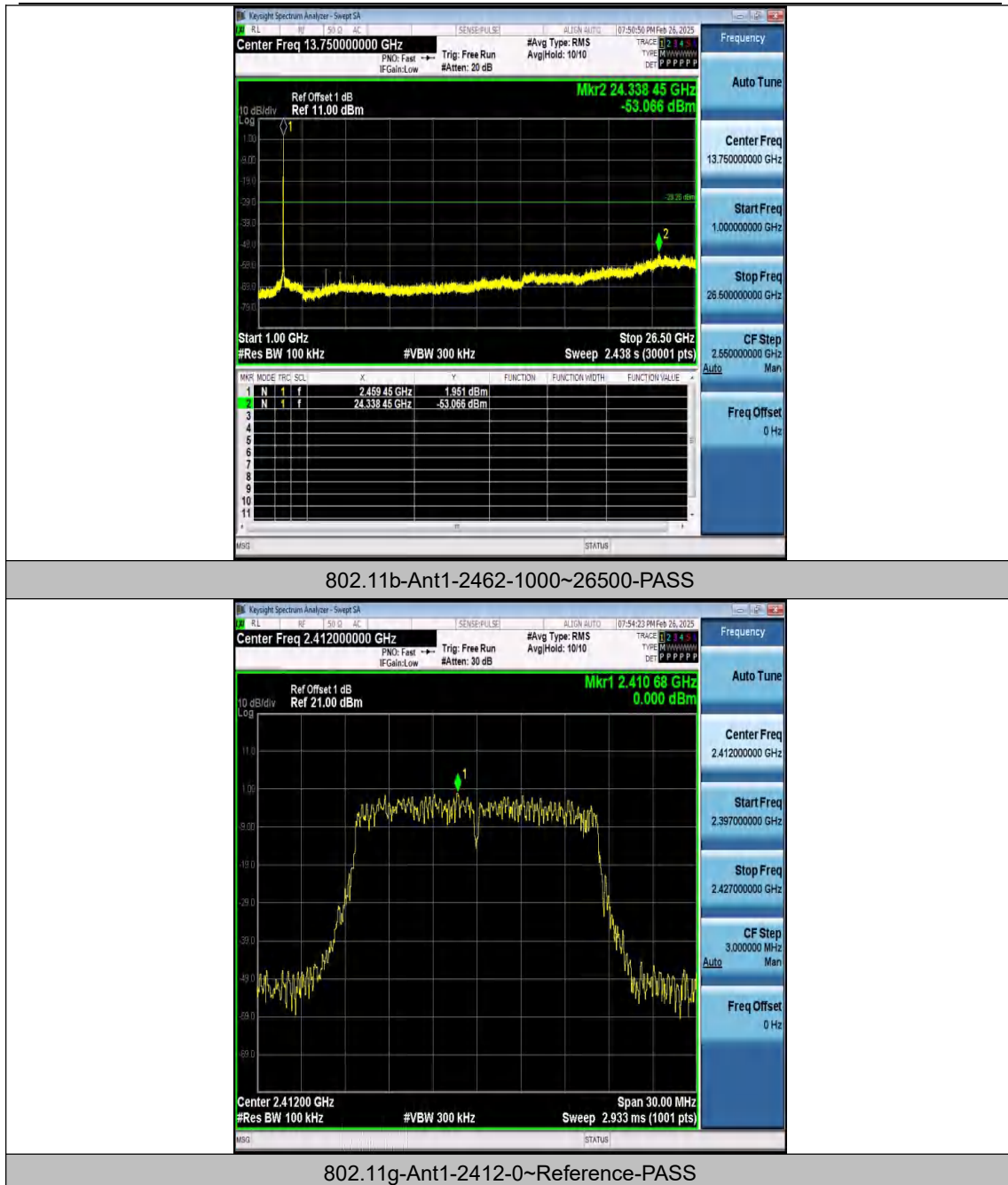




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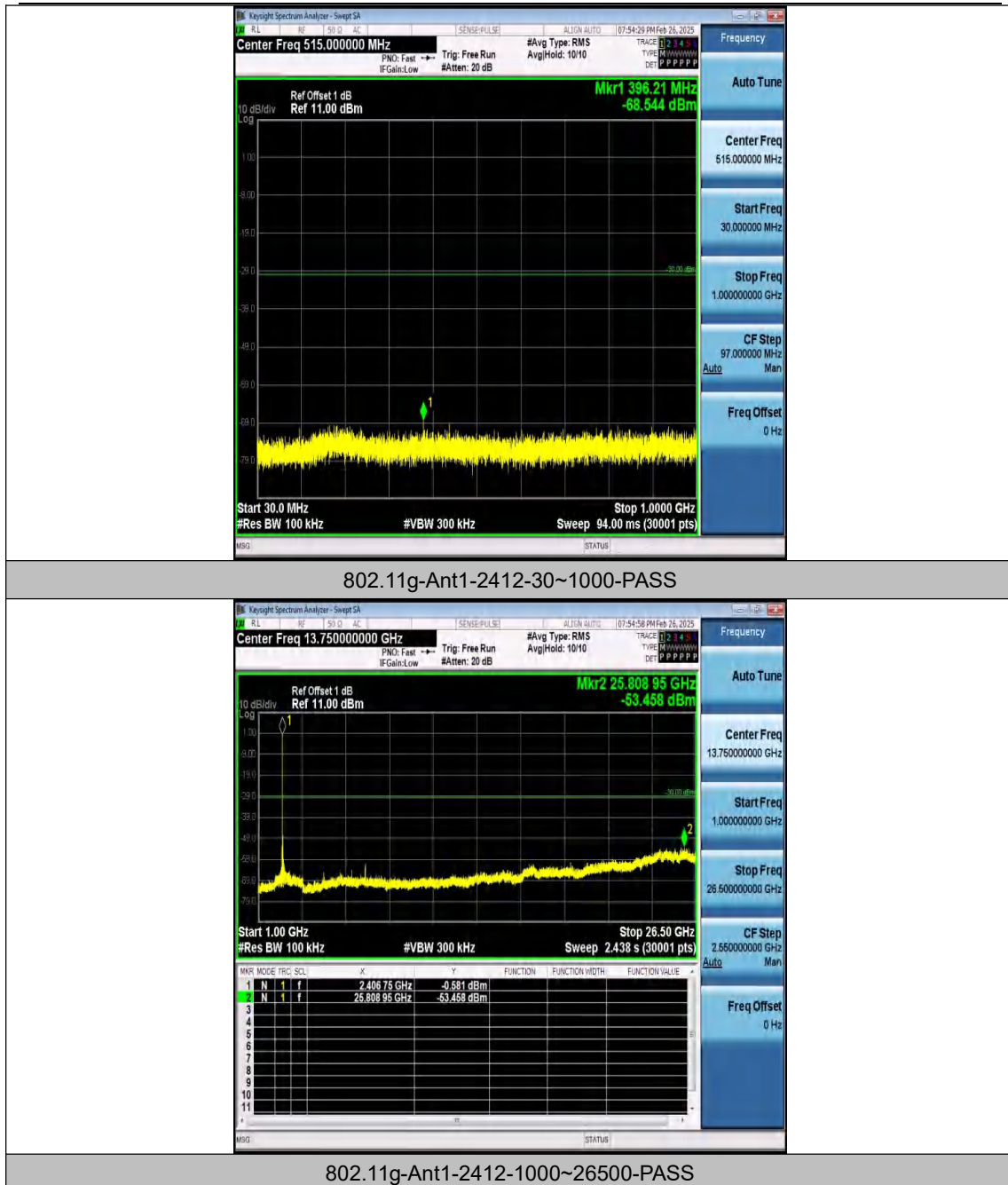


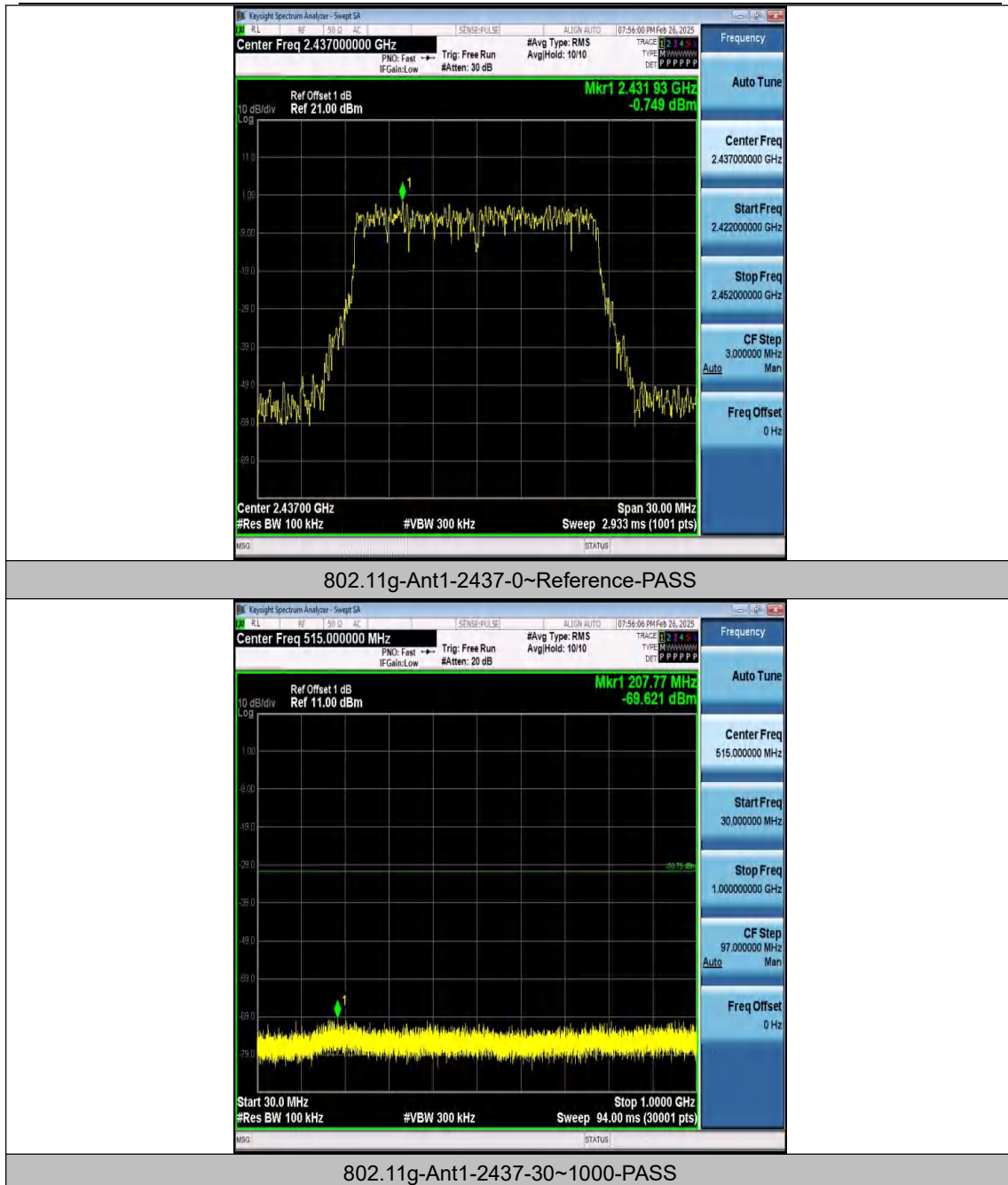
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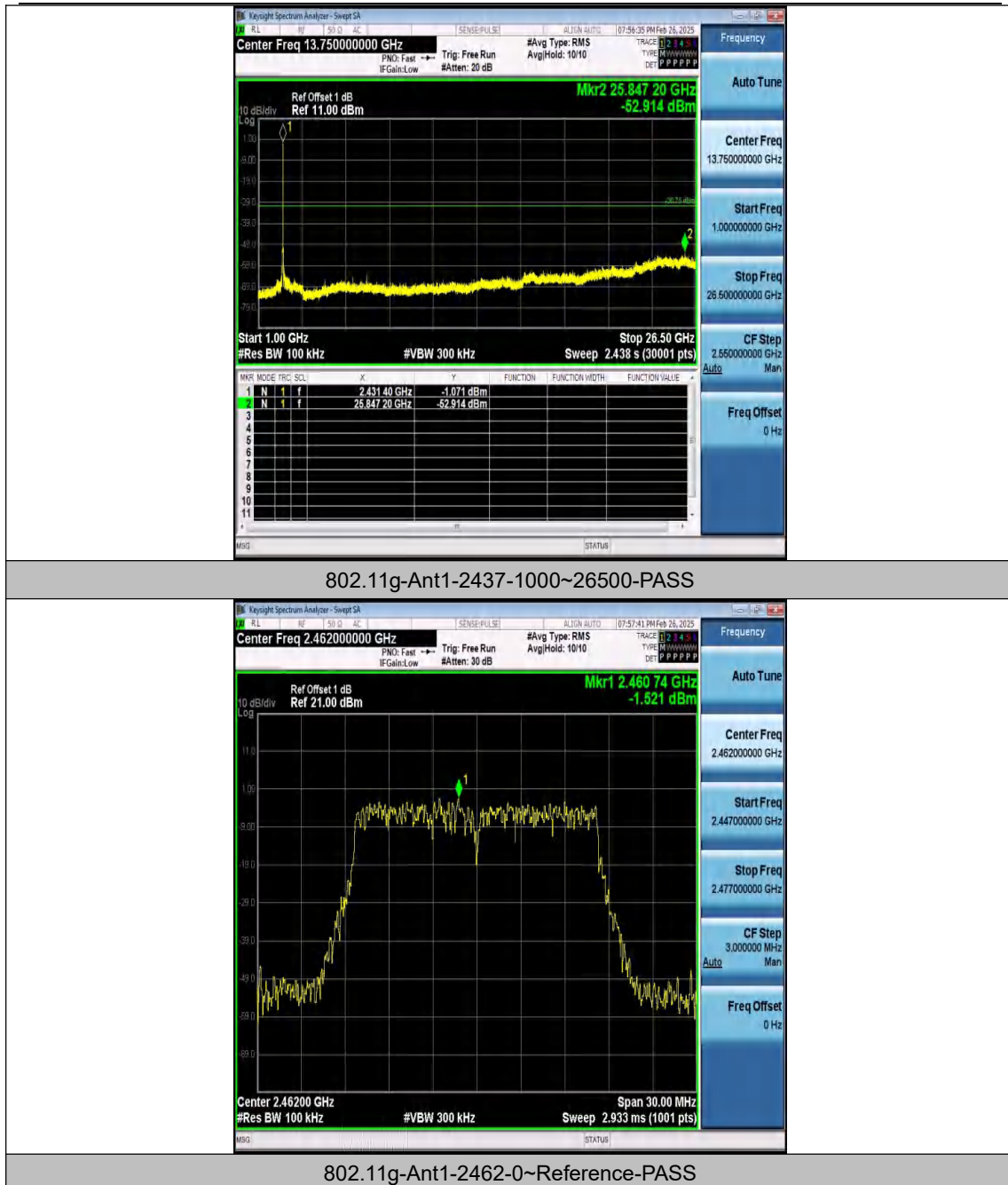
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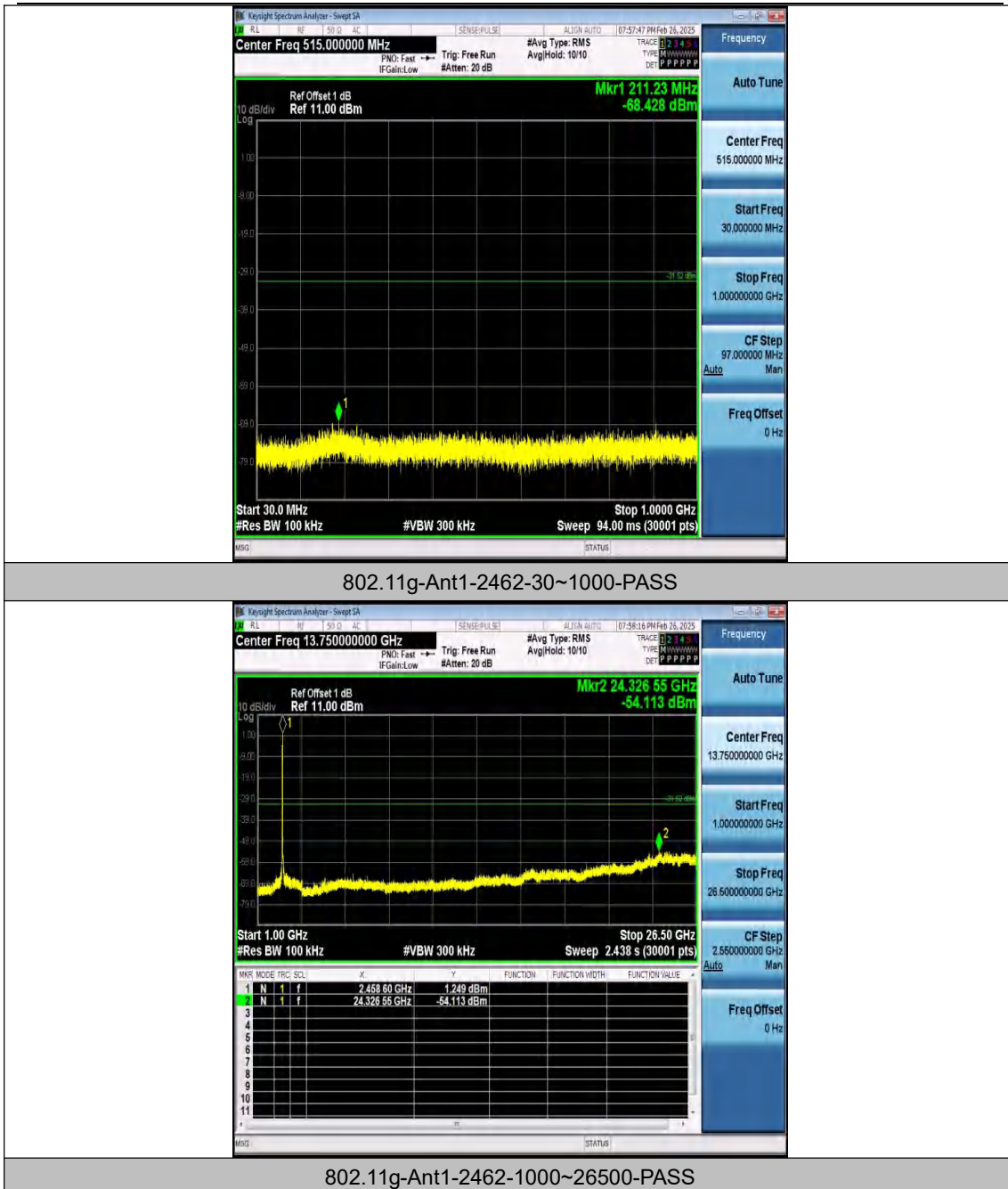


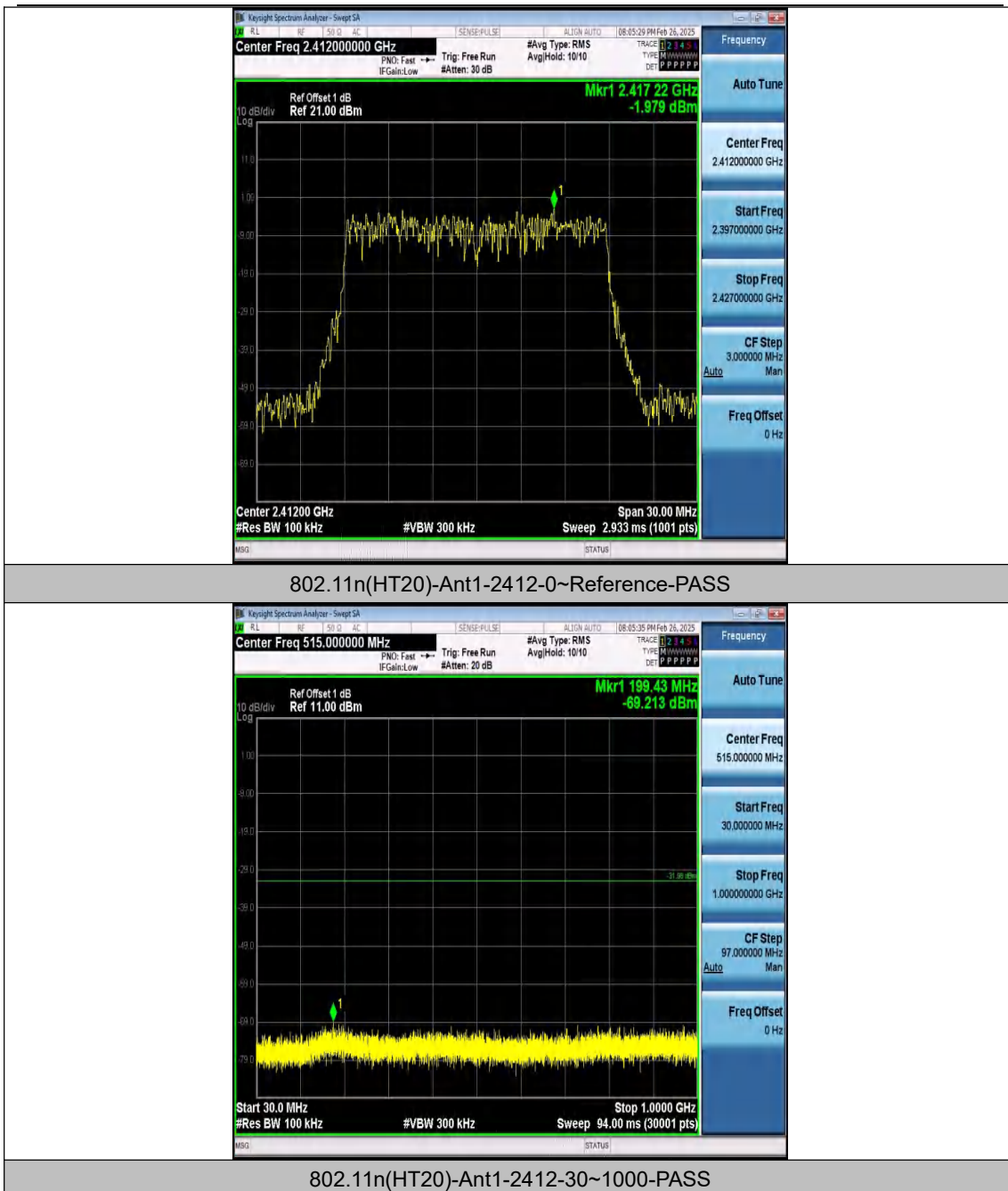
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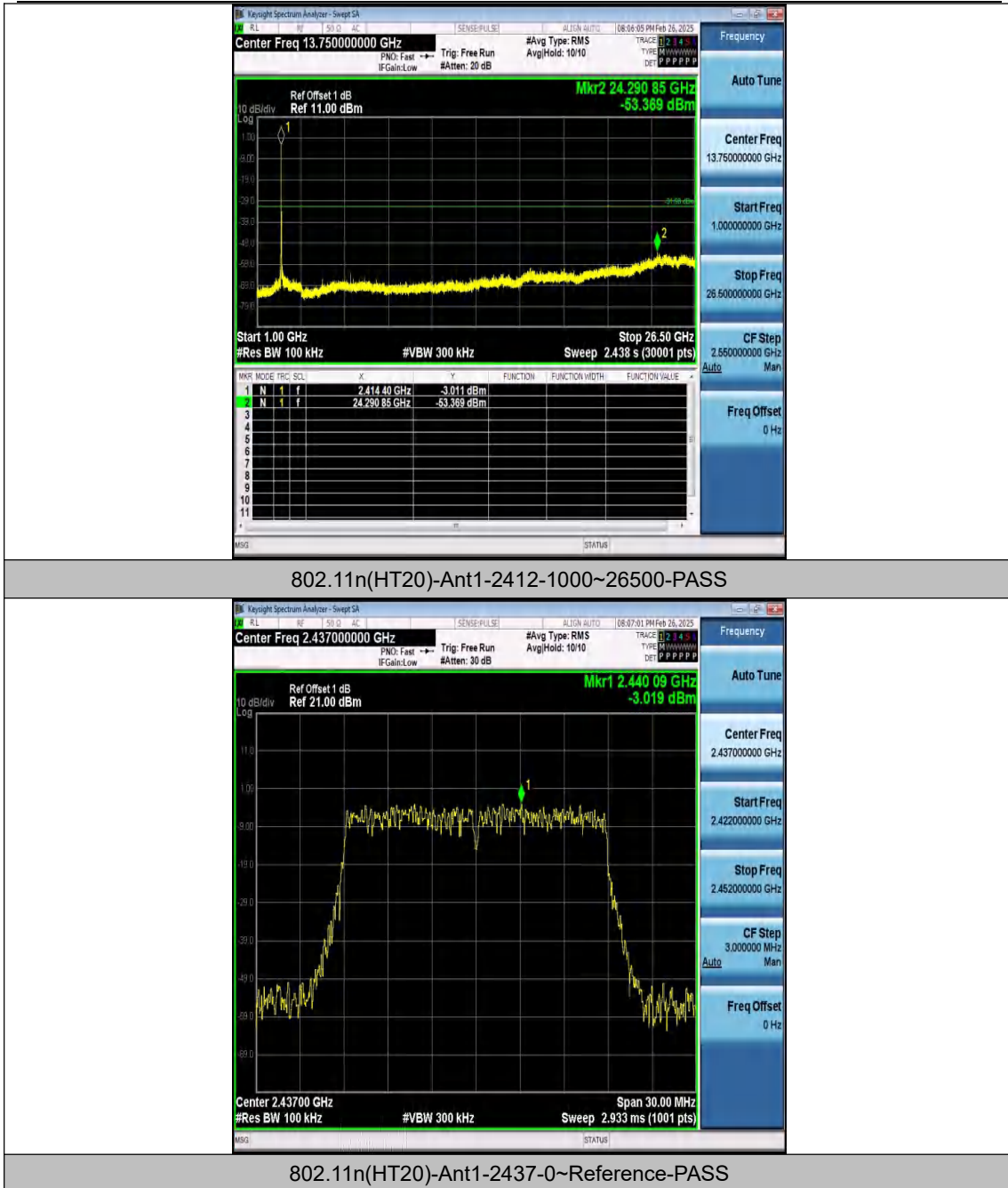
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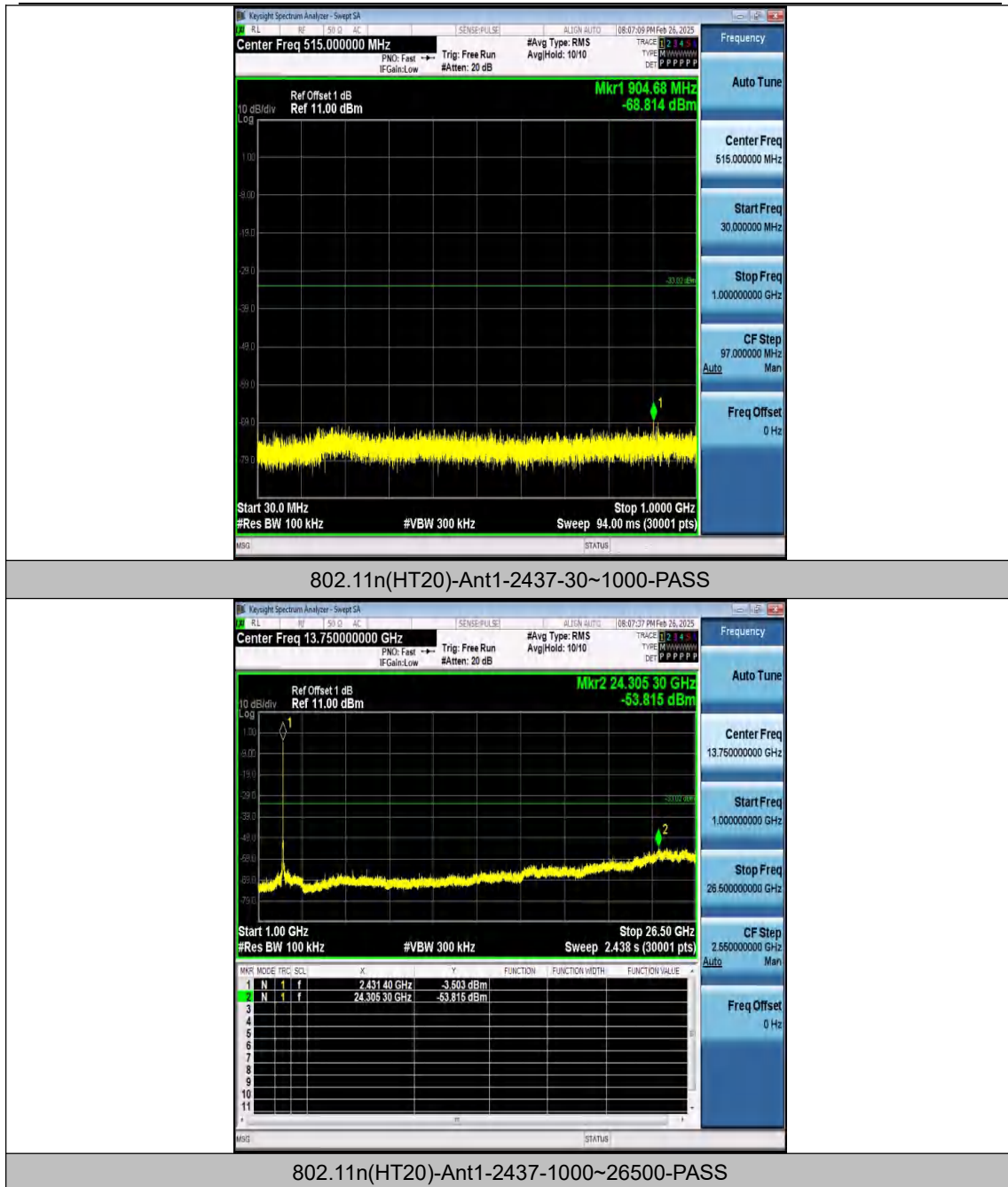


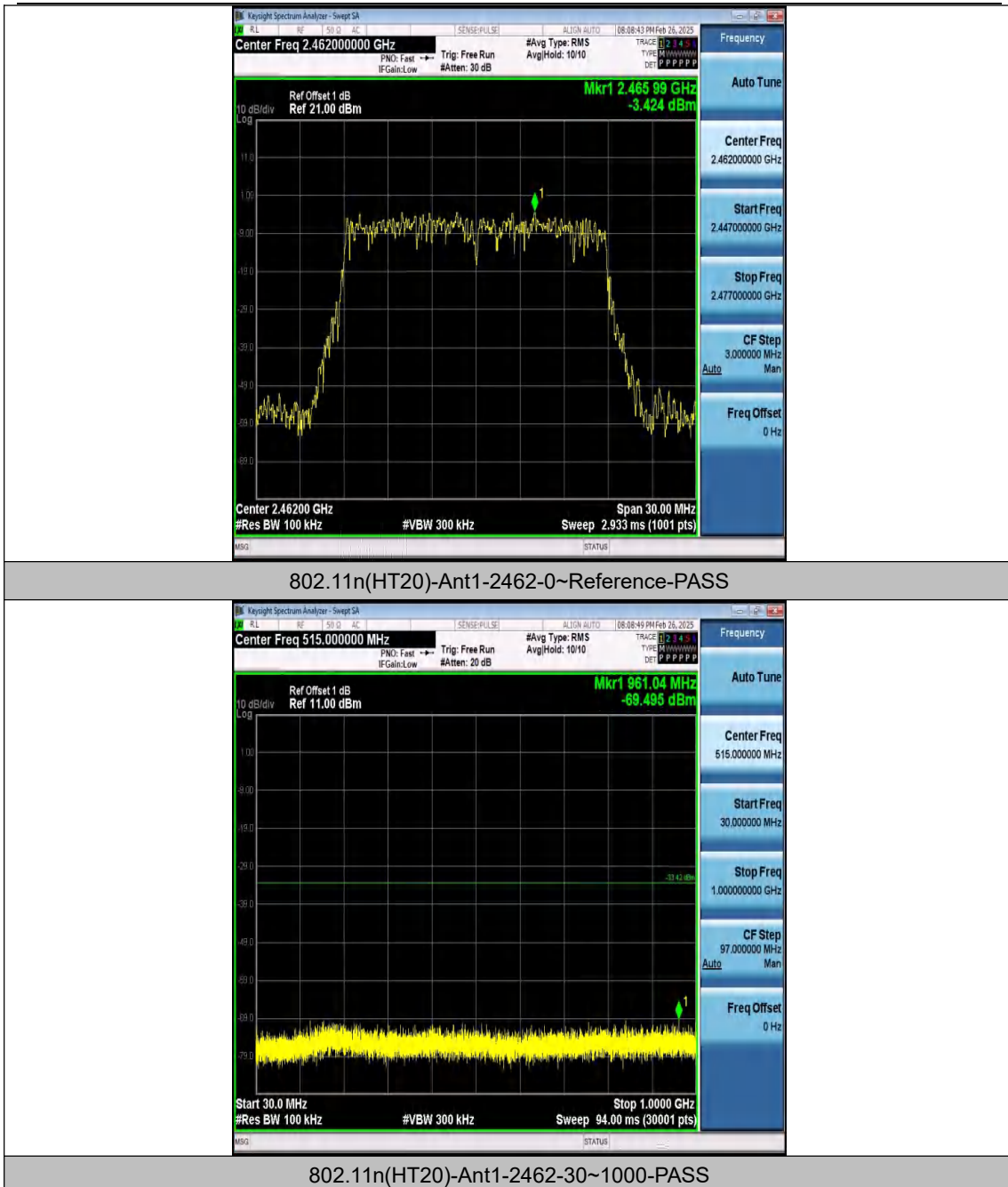
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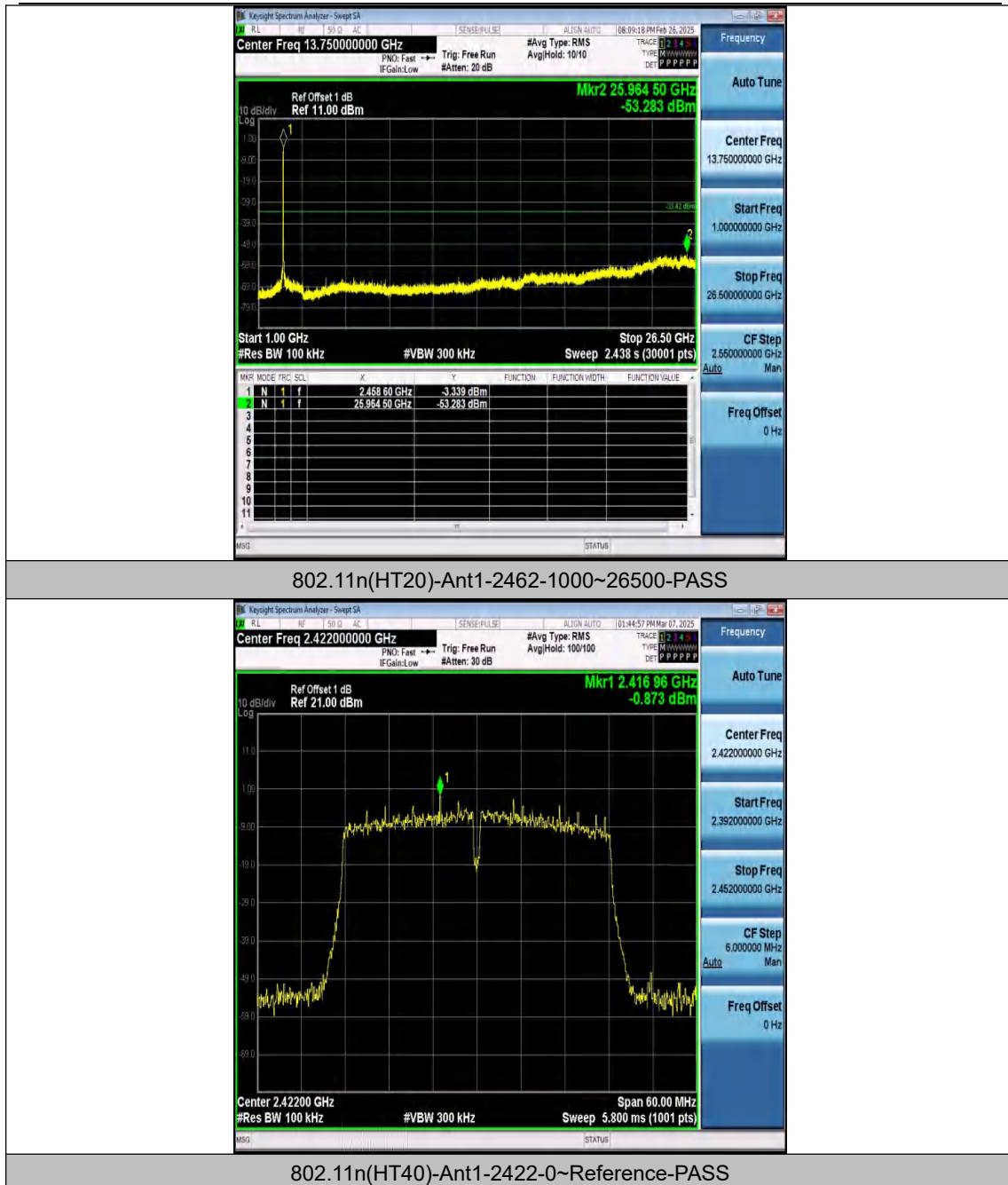
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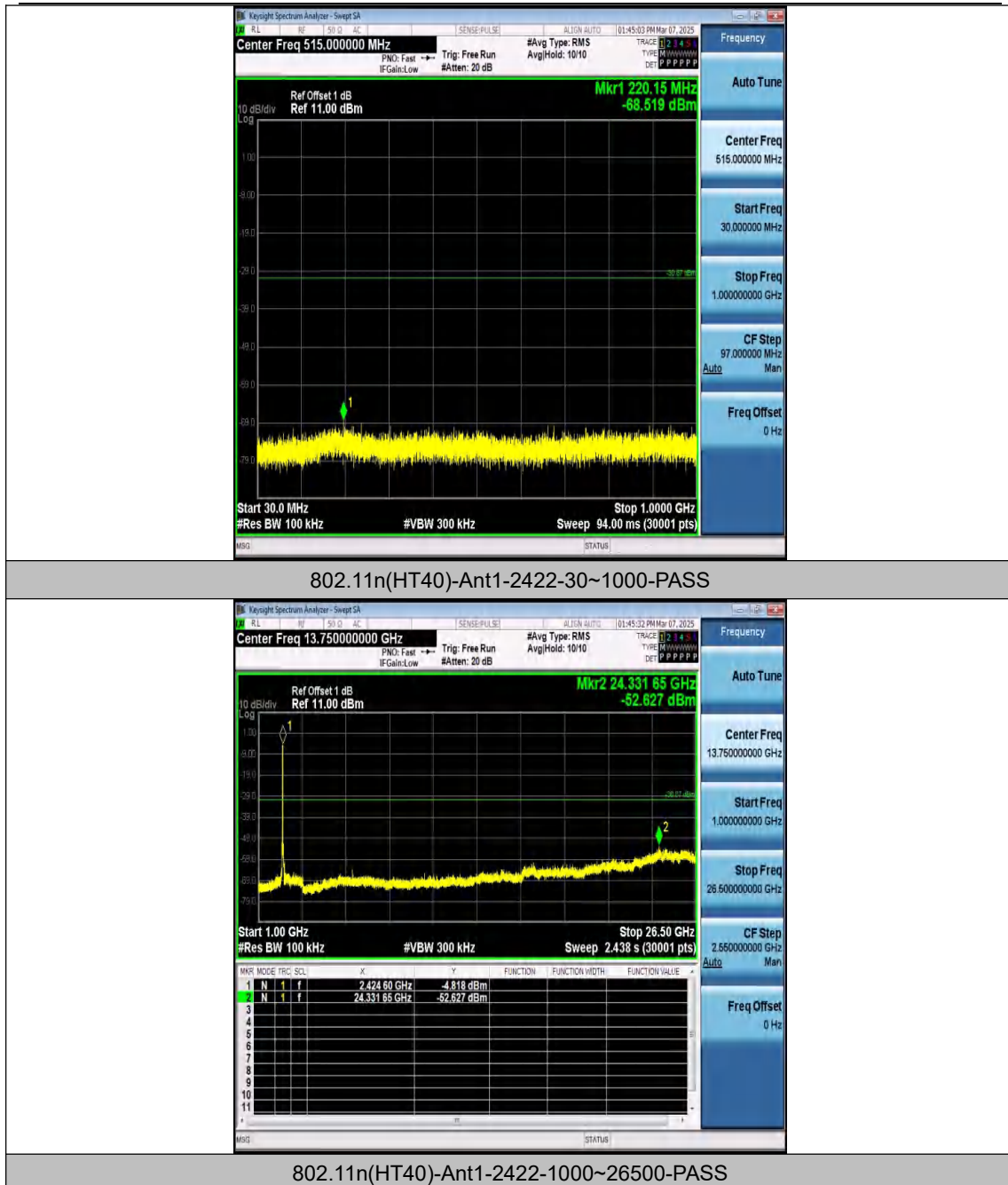


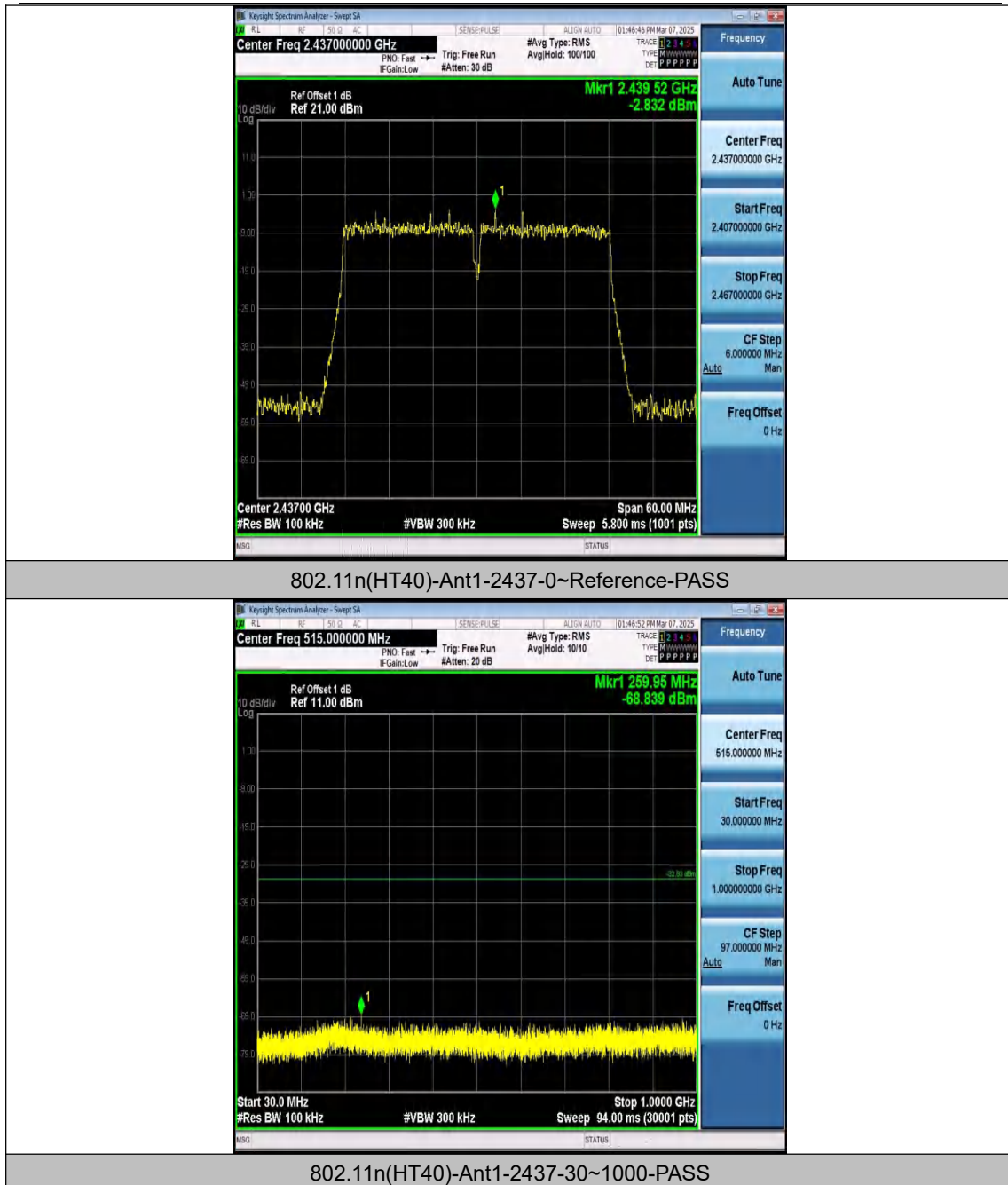
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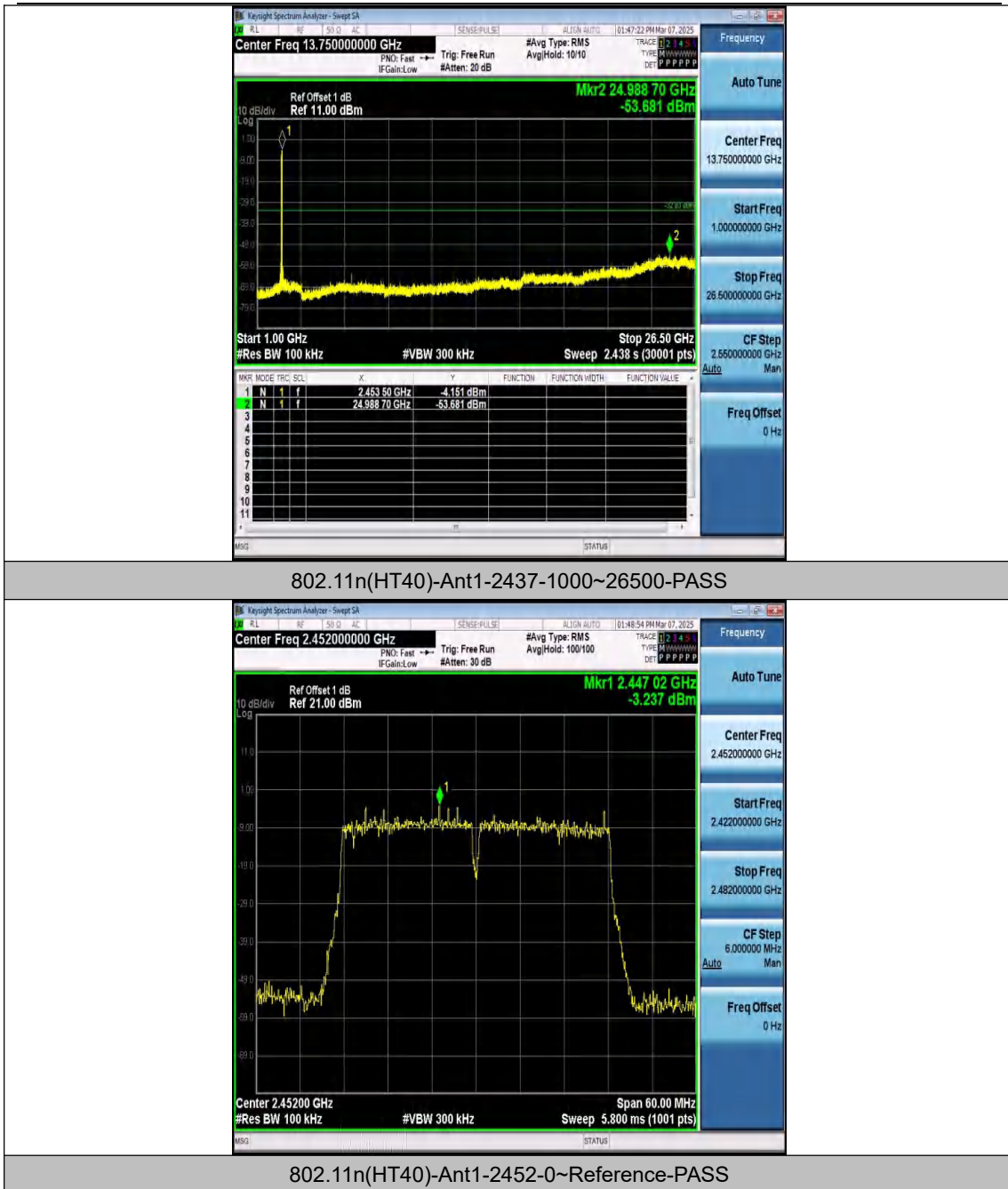


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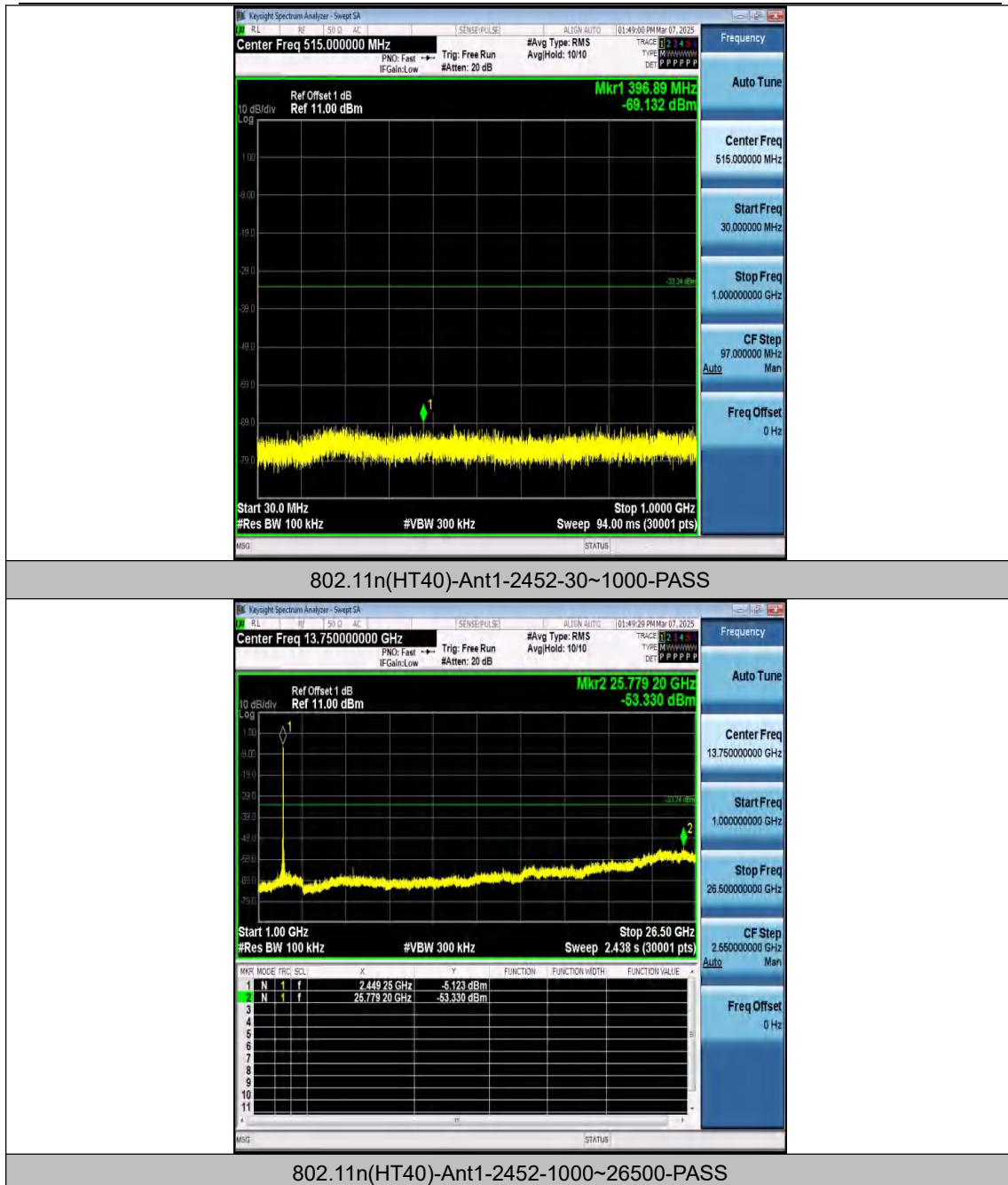
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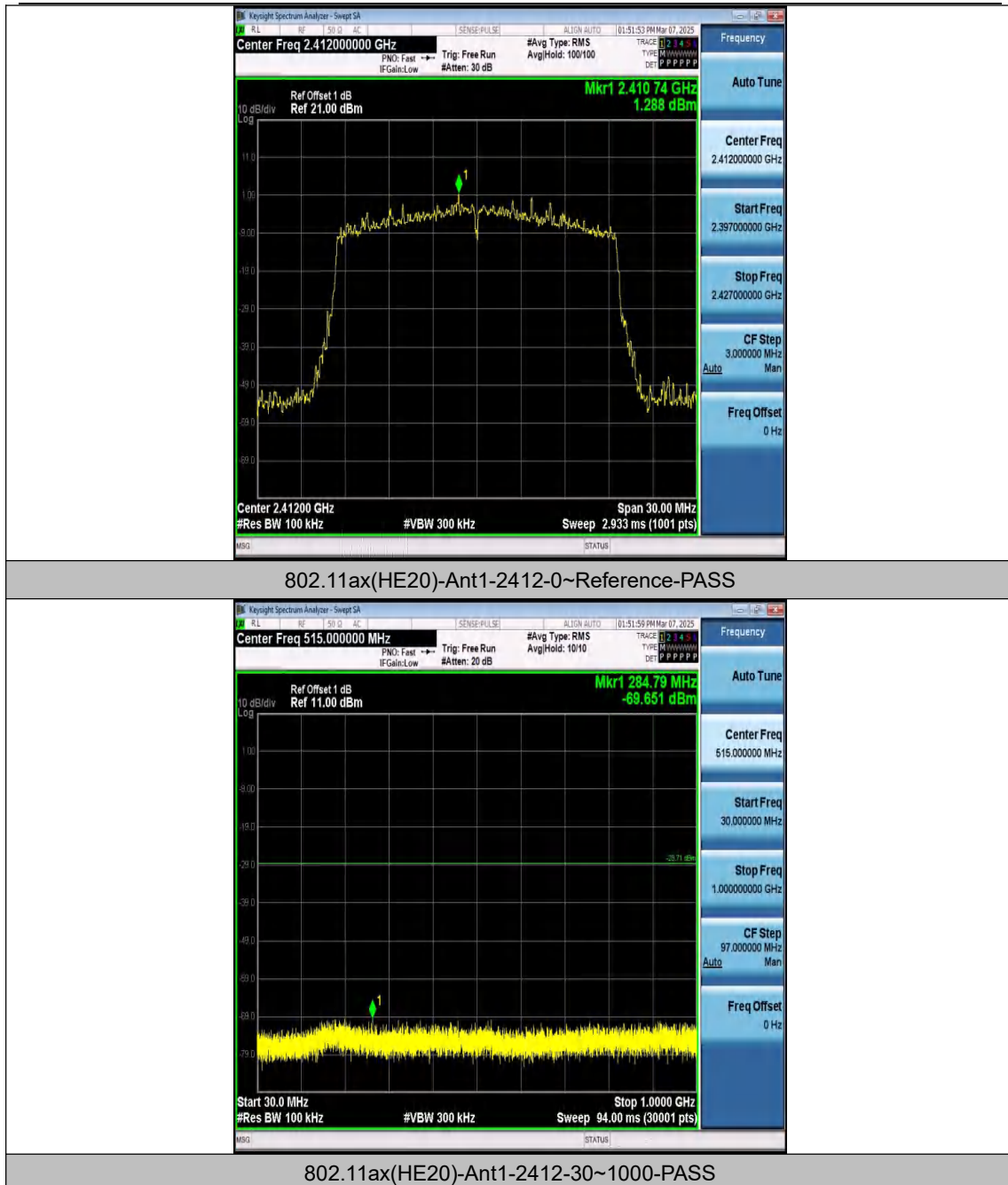


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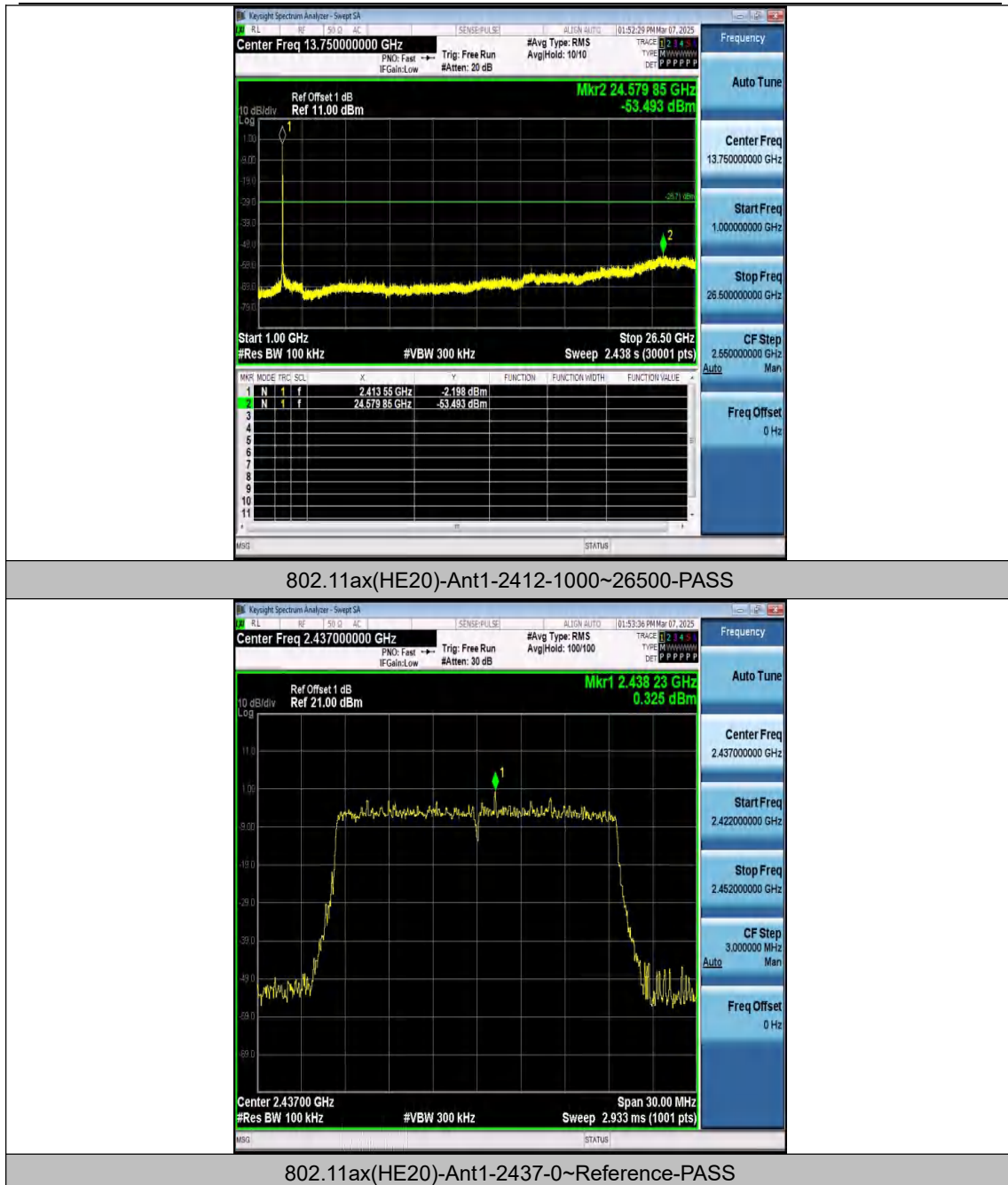




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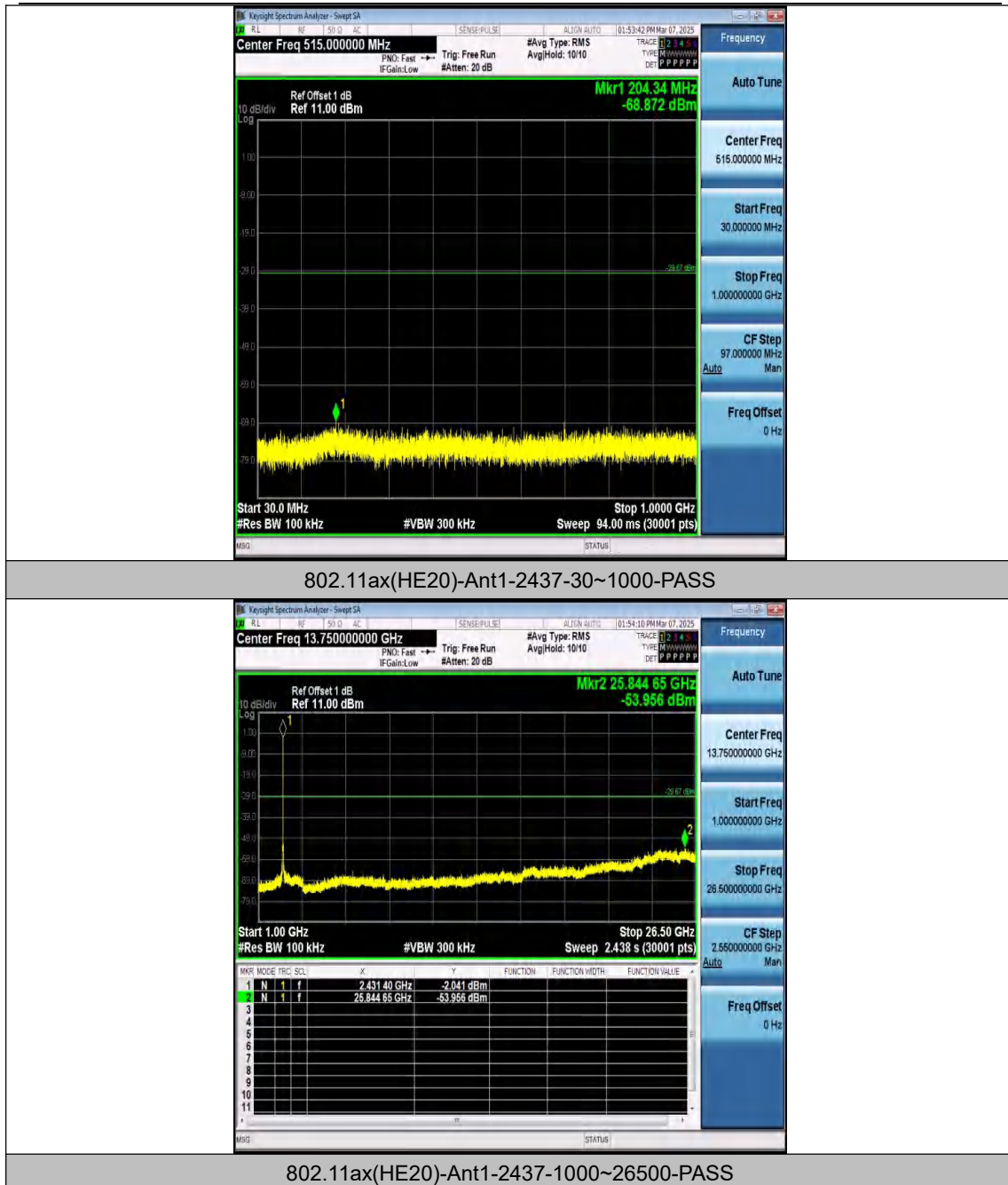
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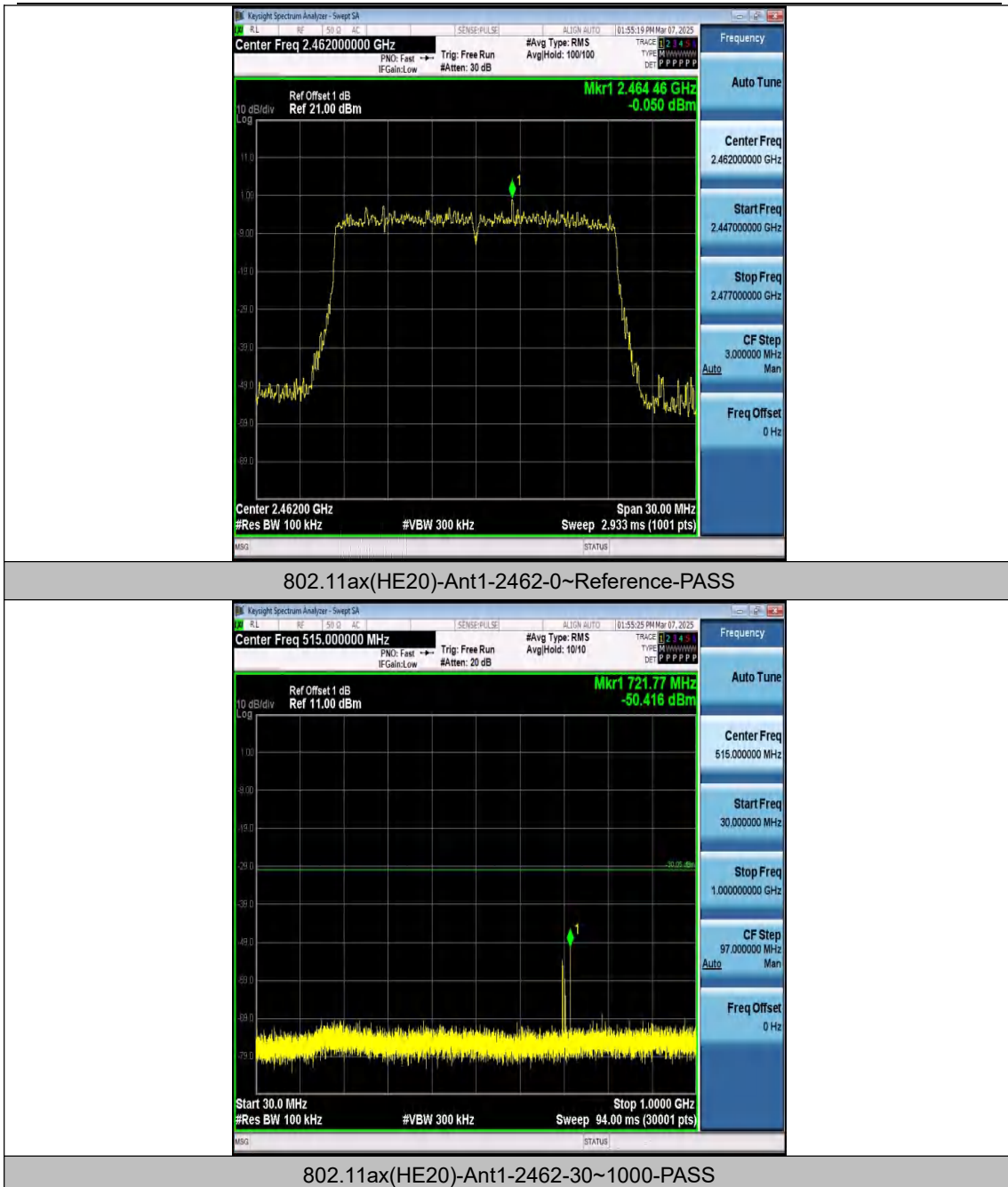


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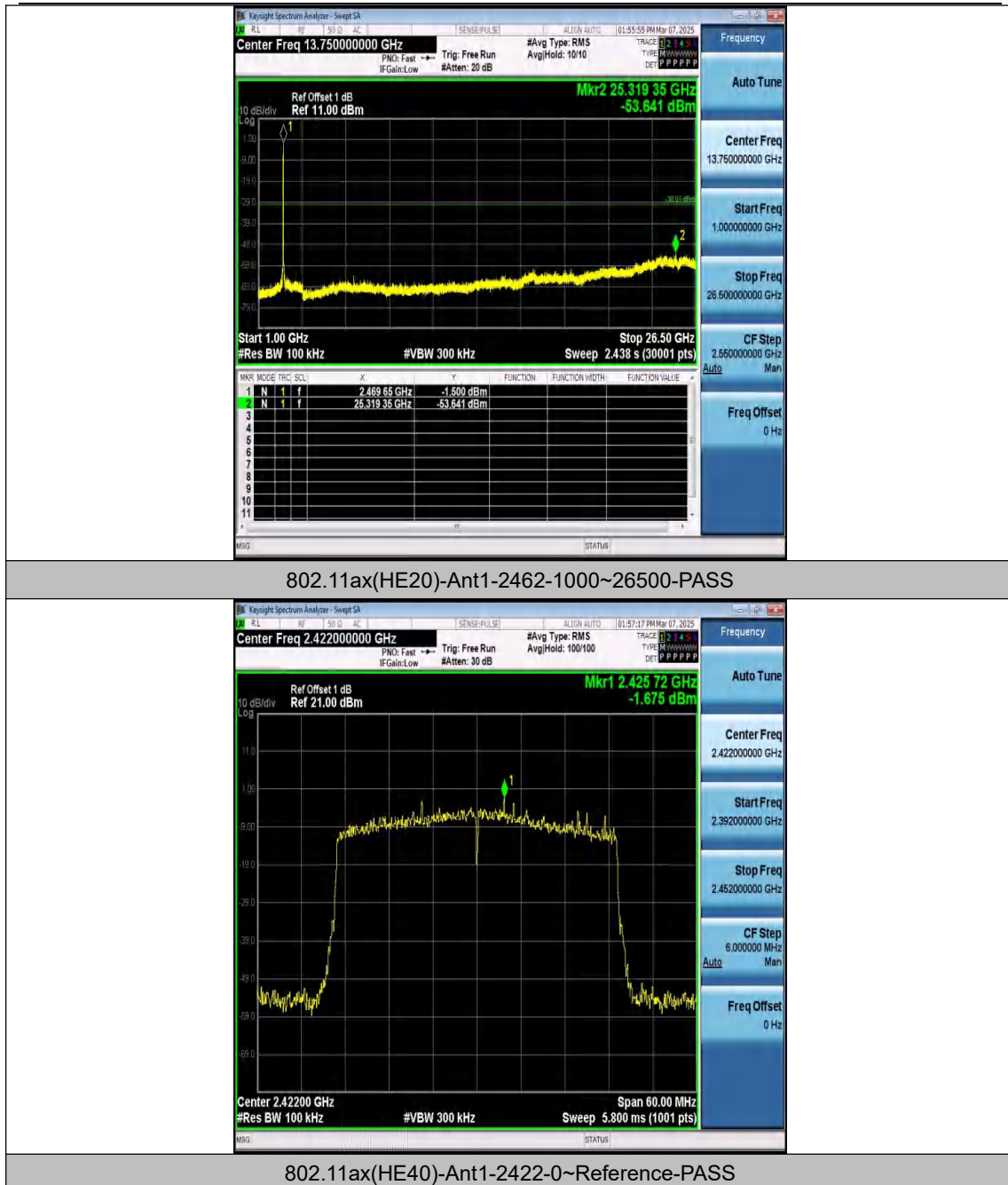




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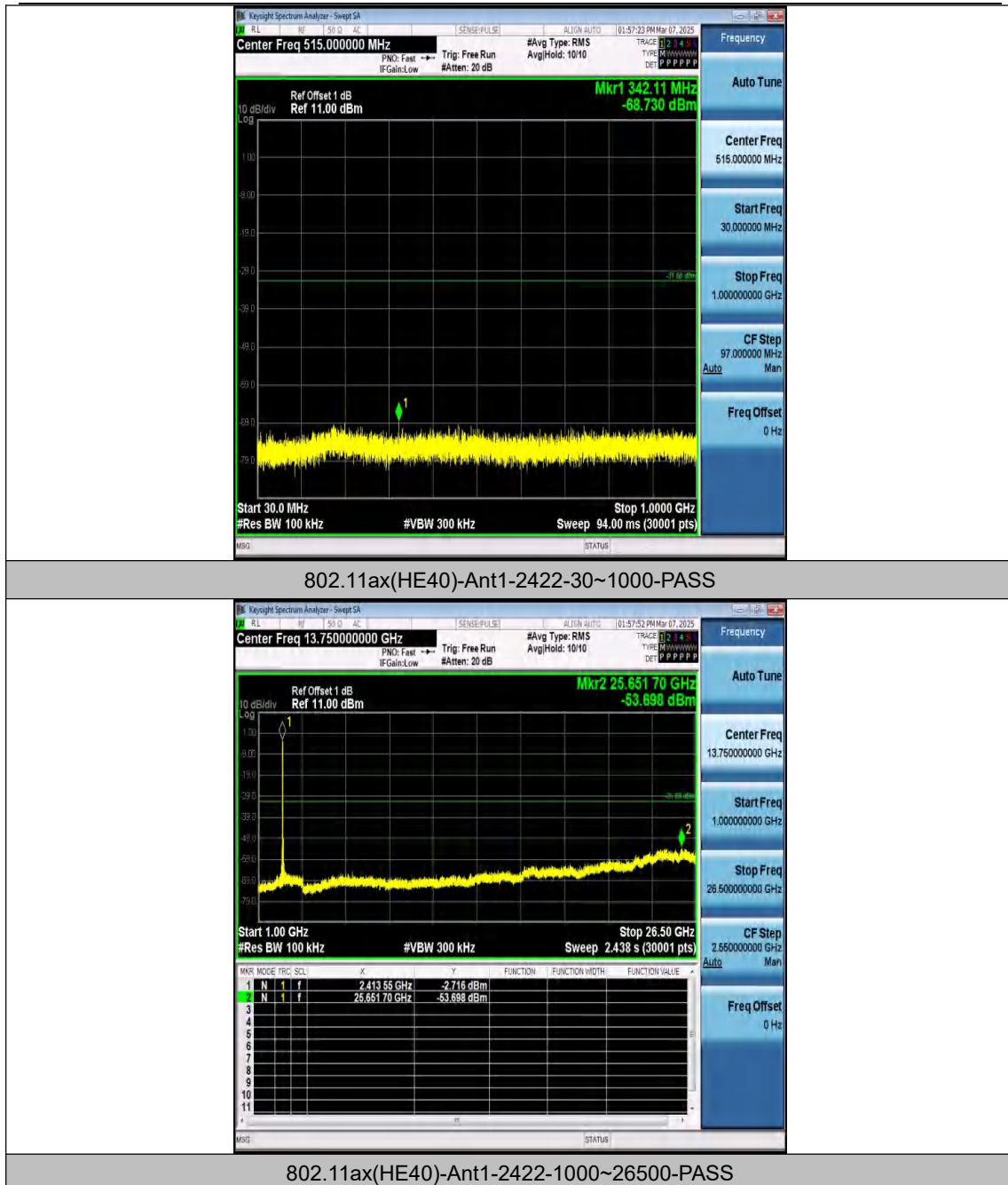
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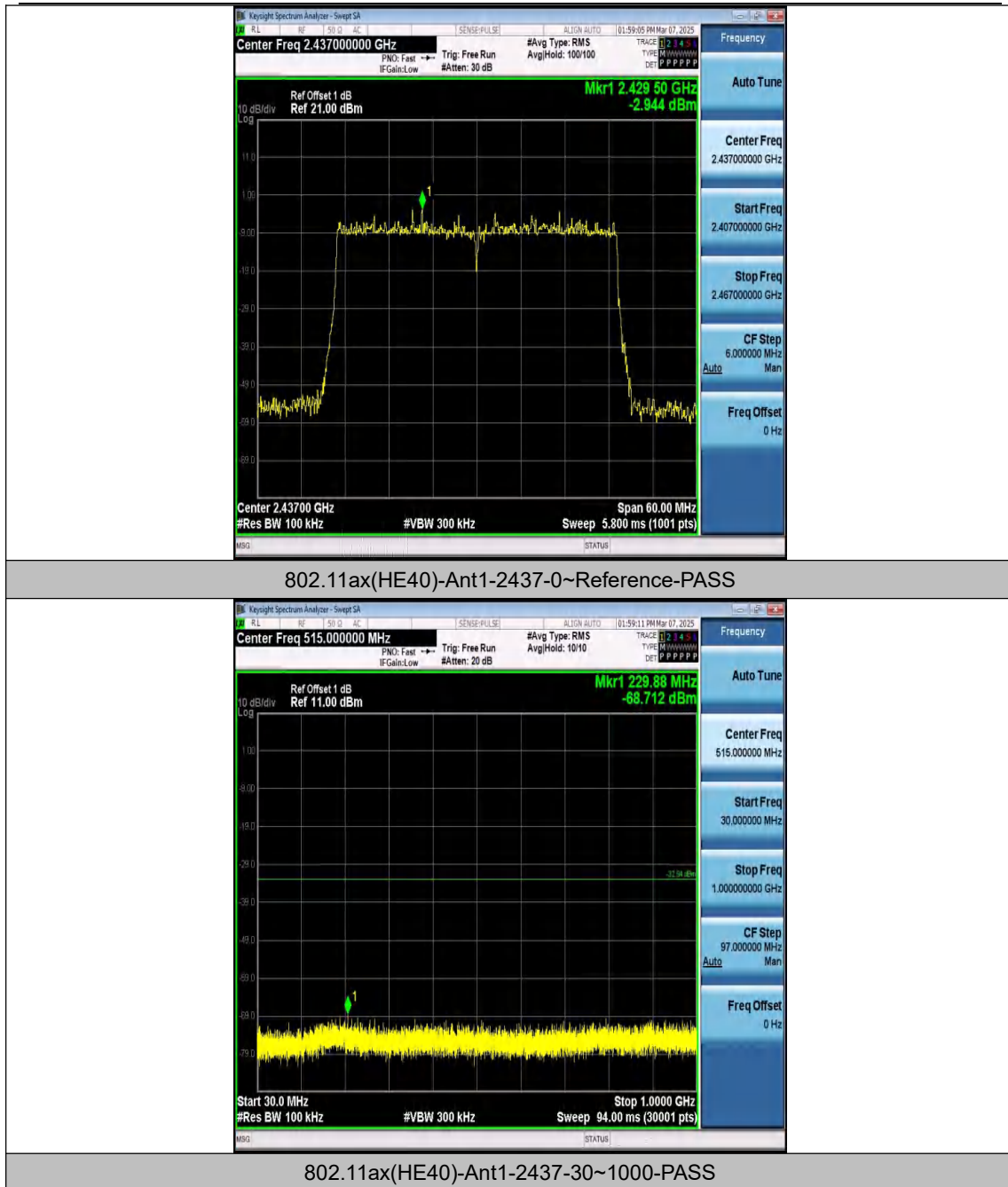


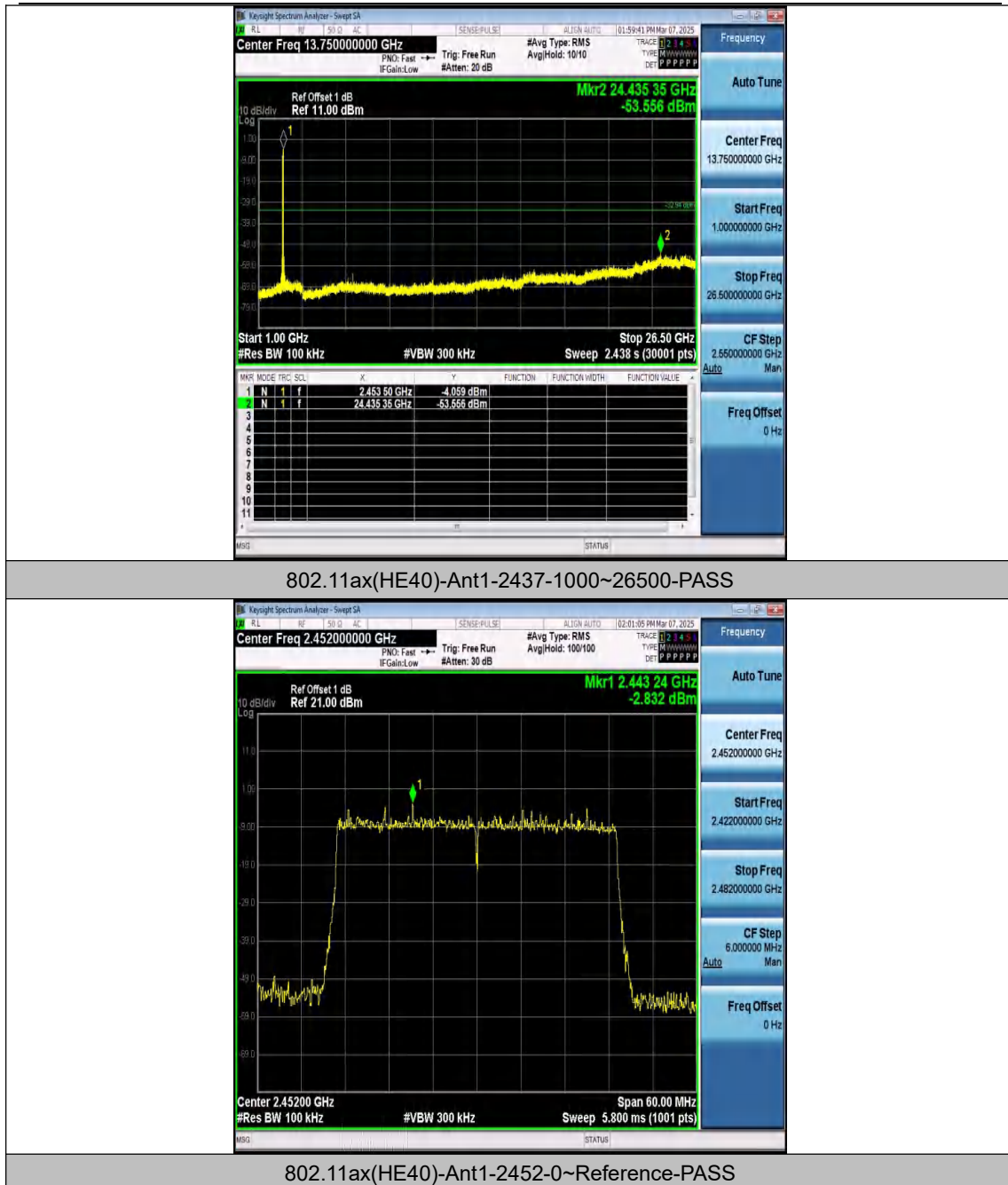
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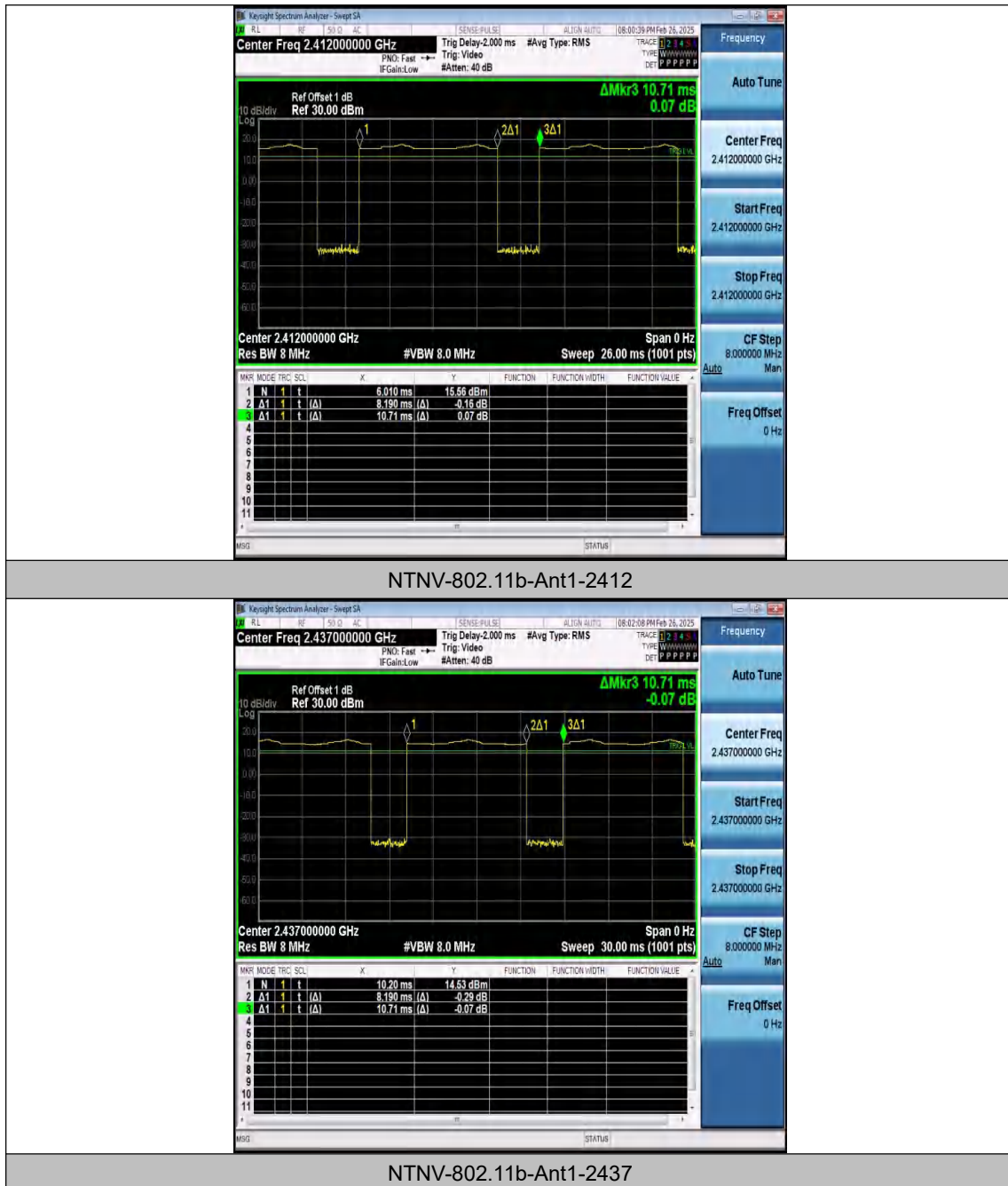
Appendix G: Duty Cycle

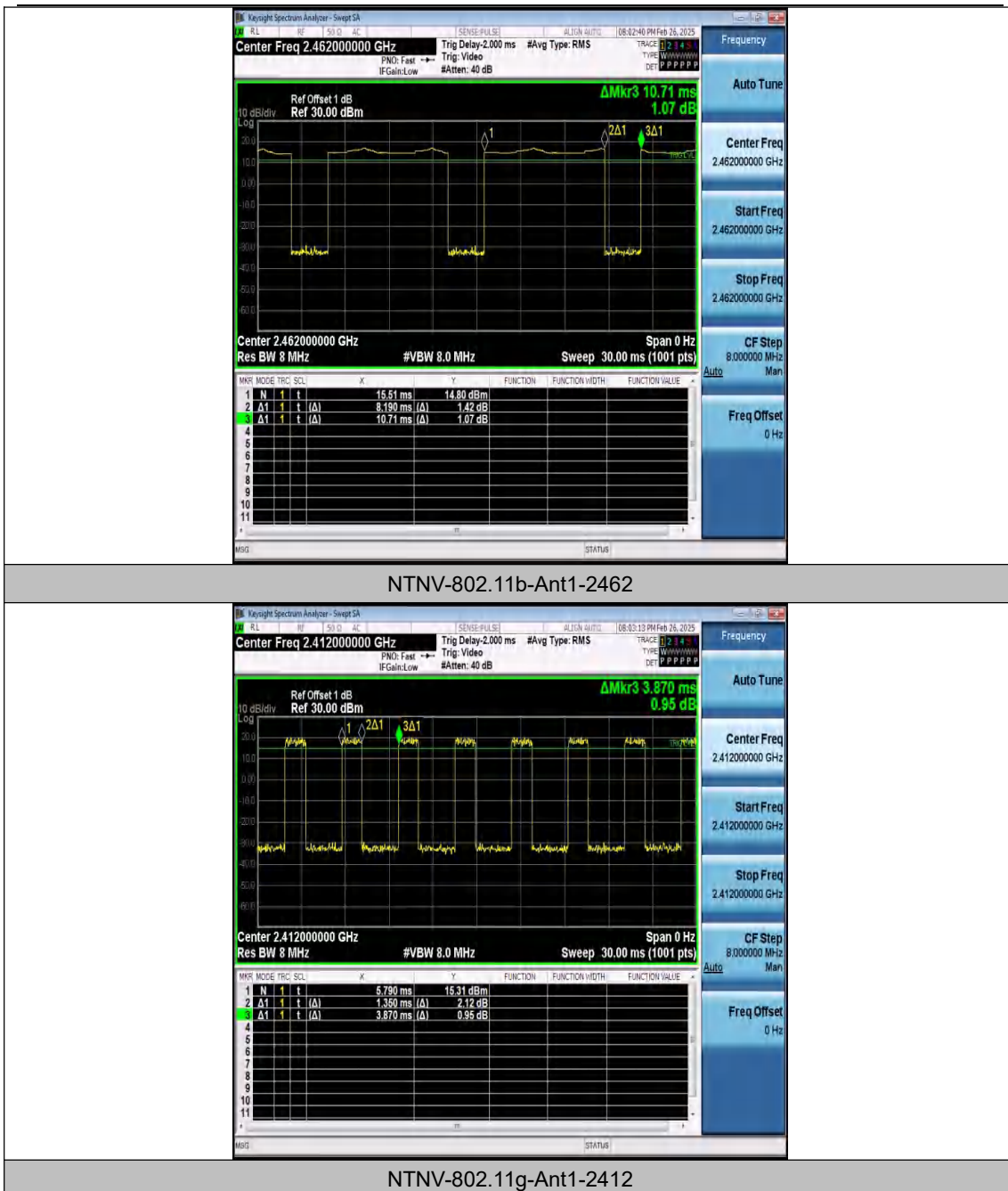
Test Result

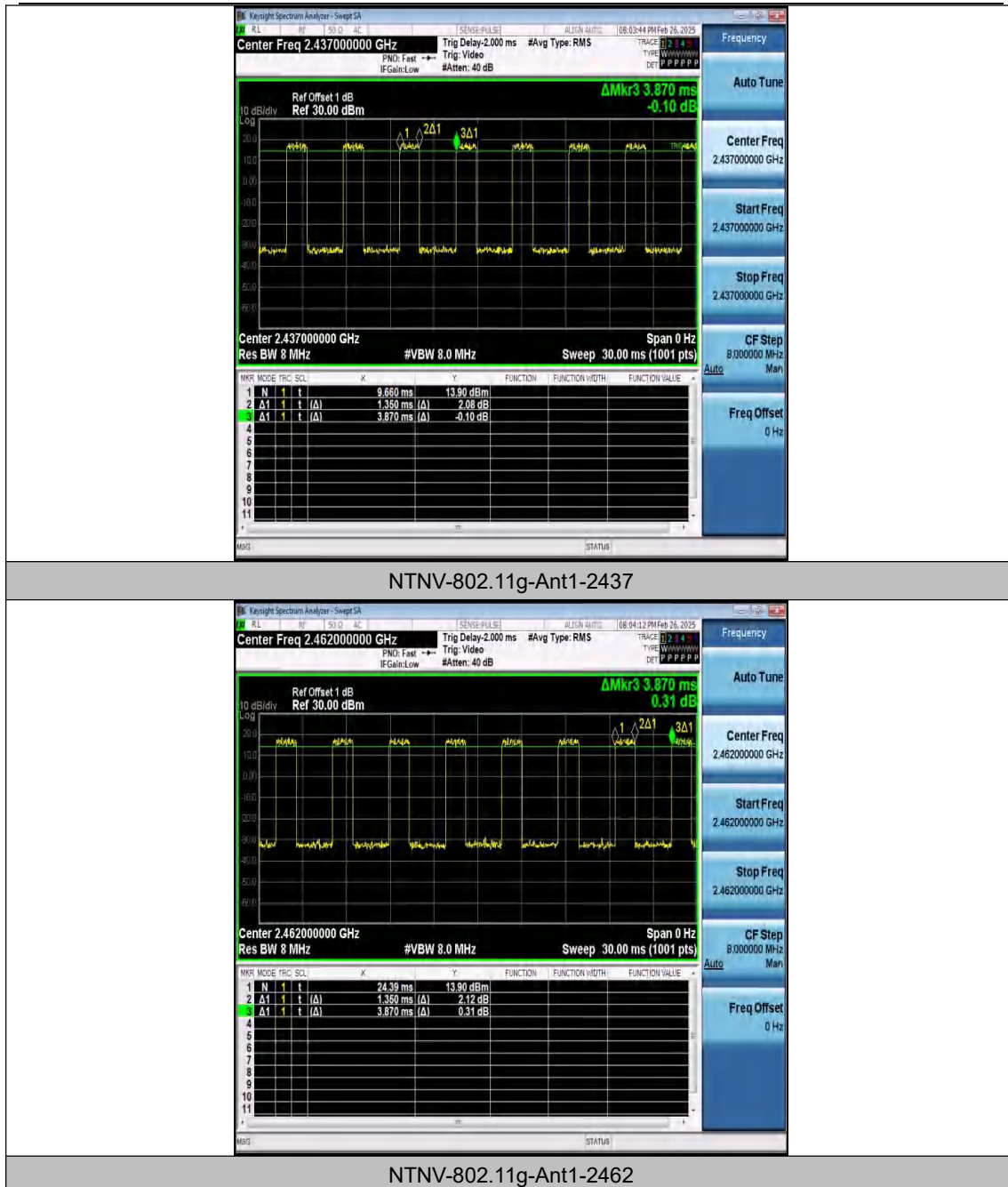
Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
802.11b	Ant1	2412	8.19	10.71	76.47	1.17
802.11b	Ant1	2437	8.19	10.71	76.47	1.17
802.11b	Ant1	2462	8.19	10.71	76.47	1.17
802.11g	Ant1	2412	1.35	3.87	34.88	4.57
802.11g	Ant1	2437	1.35	3.87	34.88	4.57
802.11g	Ant1	2462	1.35	3.87	34.88	4.57
802.11n(HT20)	Ant1	2412	1.26	3.78	33.33	4.77
802.11n(HT20)	Ant1	2437	1.26	3.78	33.33	4.77
802.11n(HT20)	Ant1	2462	1.26	3.78	33.33	4.77
802.11n(HT40)	Ant1	2422	0.63	3.15	20.00	6.99
802.11n(HT40)	Ant1	2437	0.63	3.15	20.00	6.99
802.11n(HT40)	Ant1	2452	0.63	3.15	20.00	6.99
802.11ax(HE20)	Ant1	2412	1.17	3.69	31.71	4.99
802.11ax(HE20)	Ant1	2437	1.17	3.69	31.71	4.99
802.11ax(HE20)	Ant1	2462	1.14	3.66	31.15	5.07
802.11ax(HE40)	Ant1	2422	0.60	3.12	19.23	7.16
802.11ax(HE40)	Ant1	2437	0.60	3.12	19.23	7.16
802.11ax(HE40)	Ant1	2452	0.60	3.12	19.23	7.16

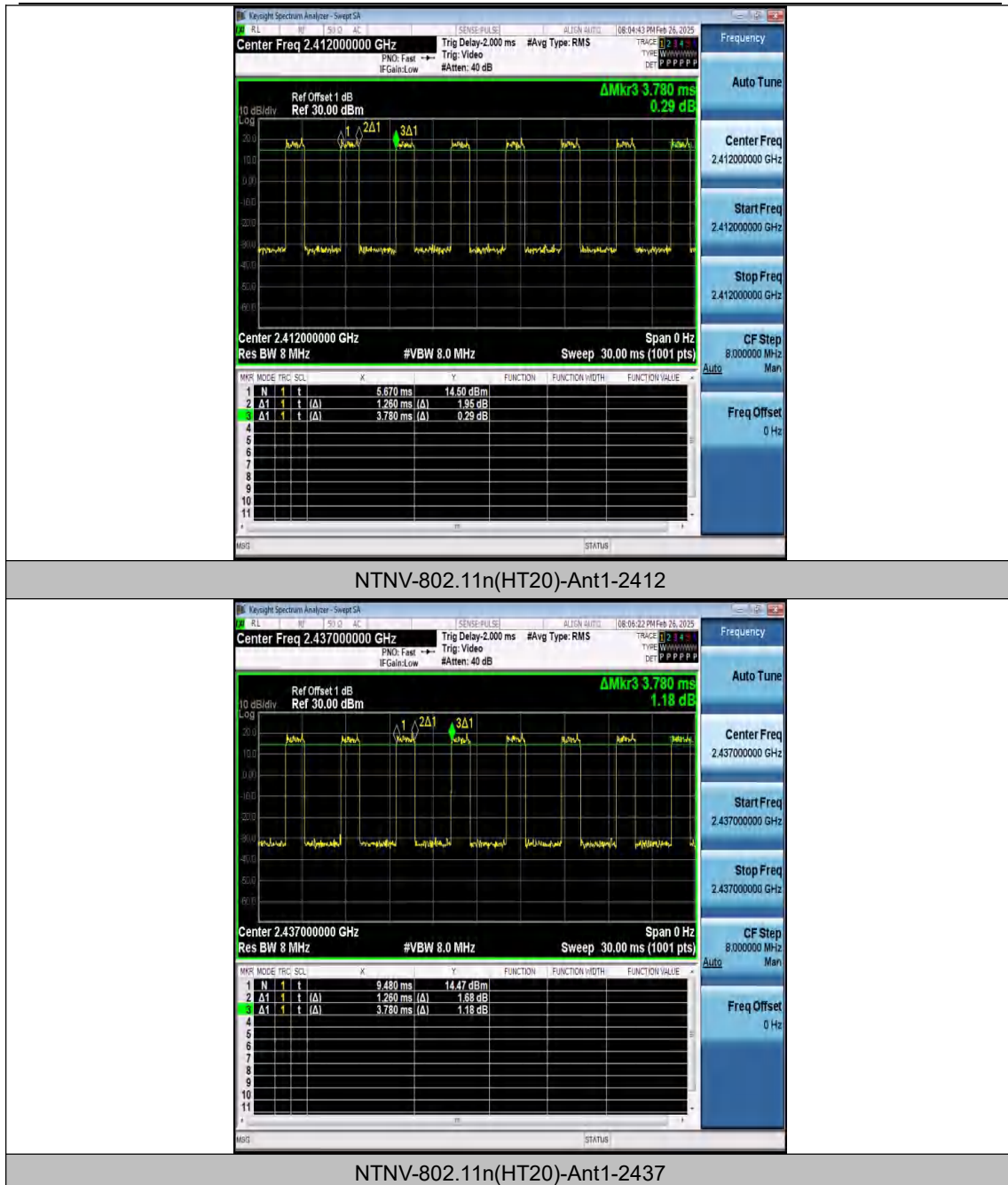


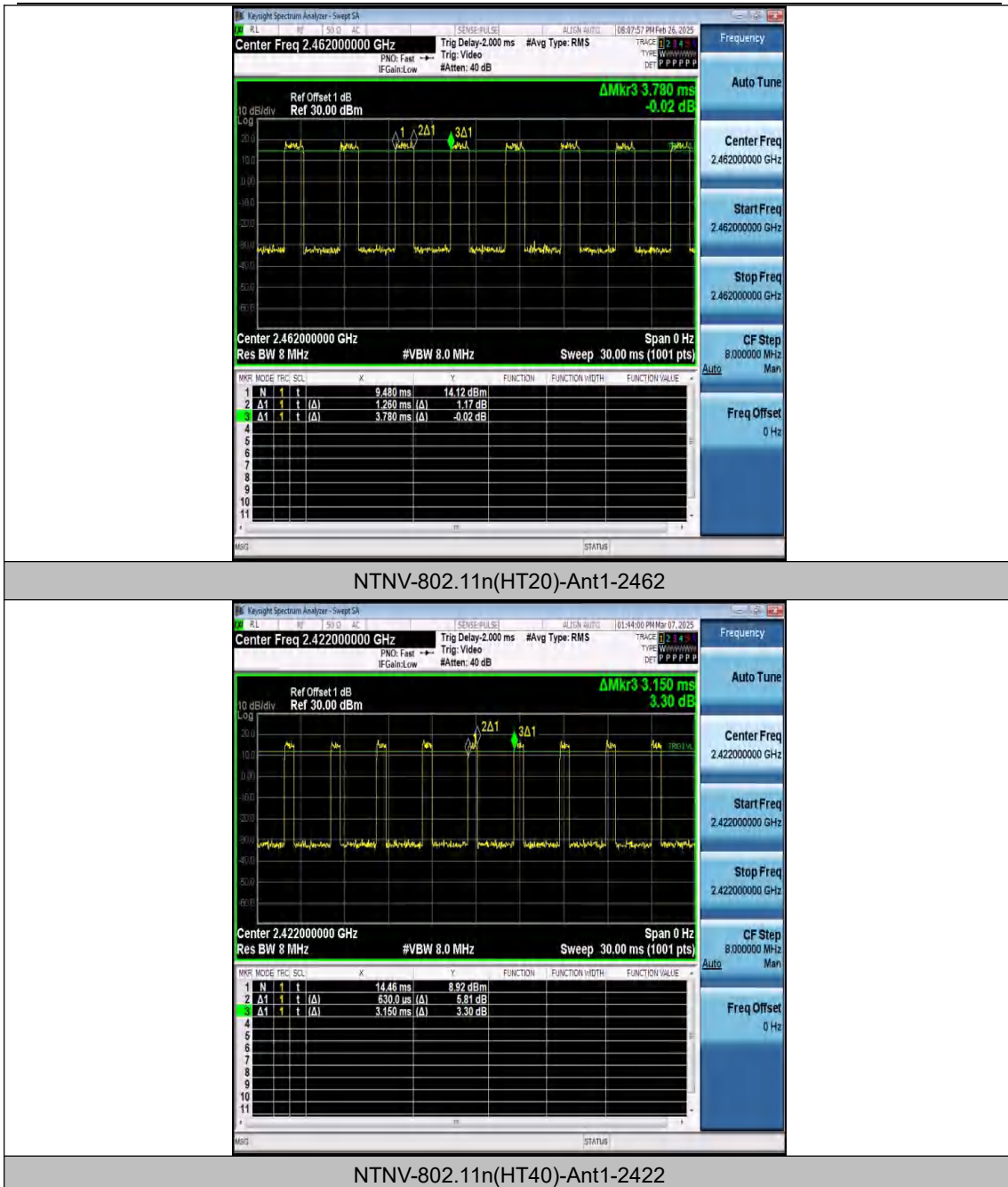
Test Graphs

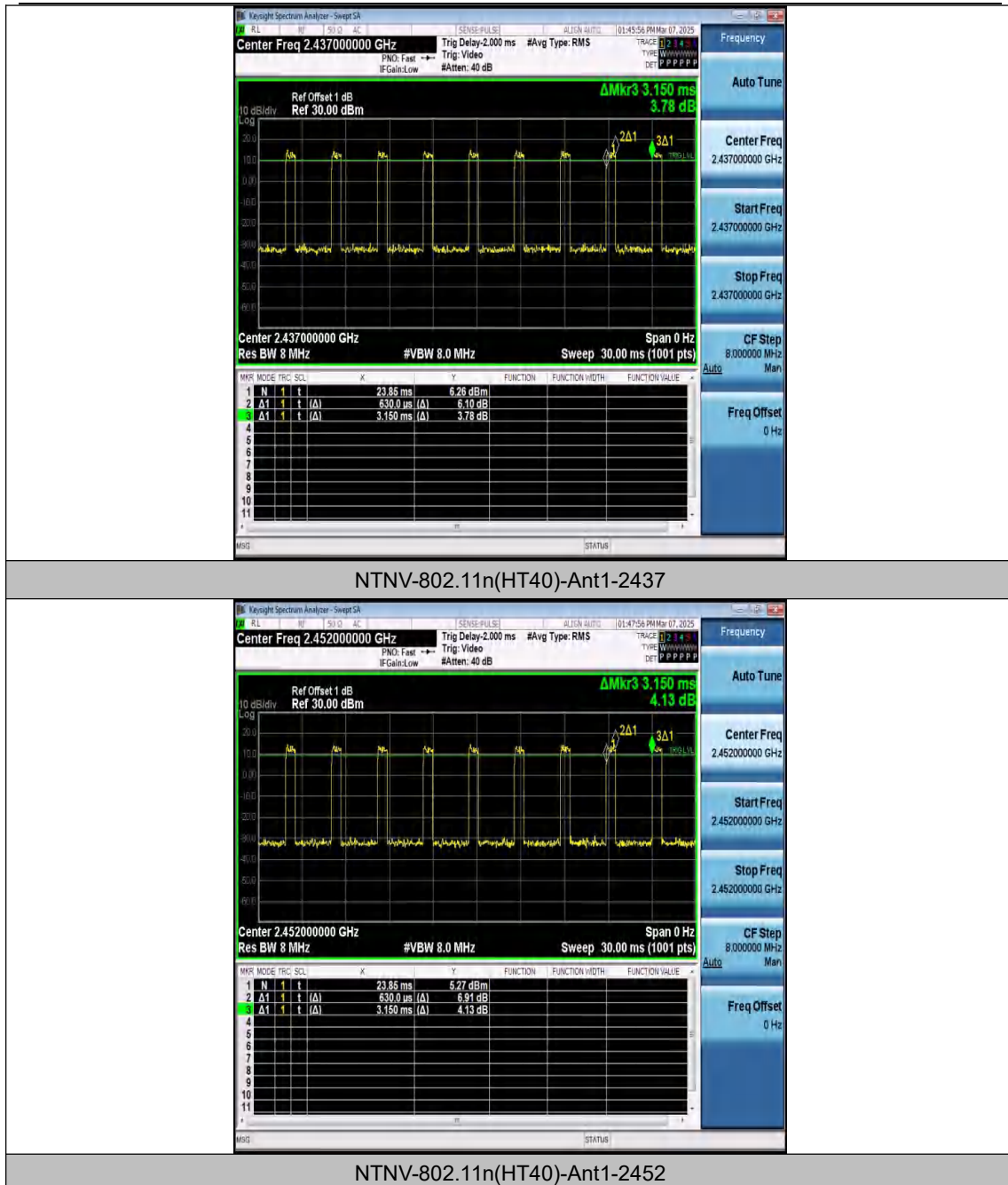


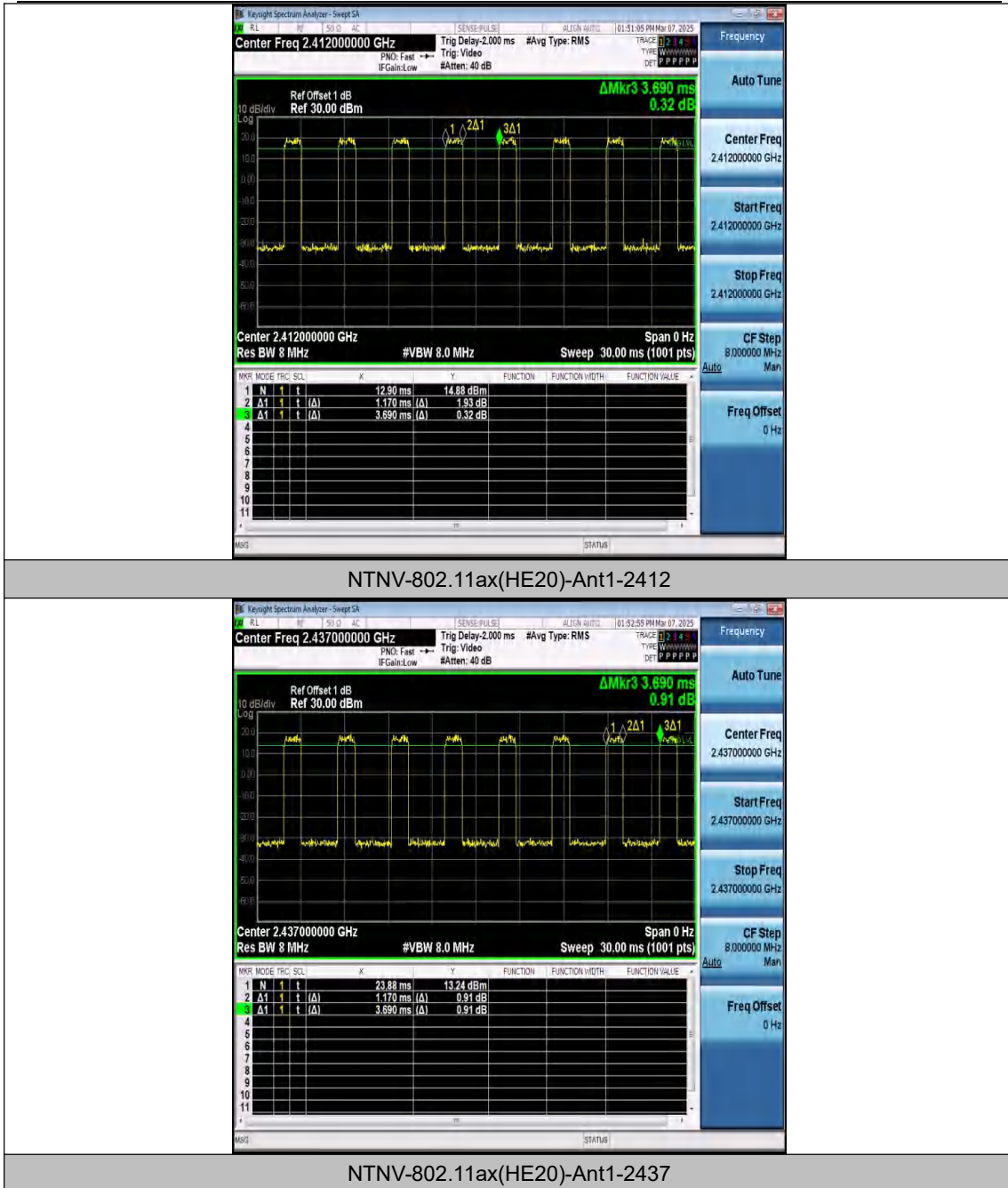


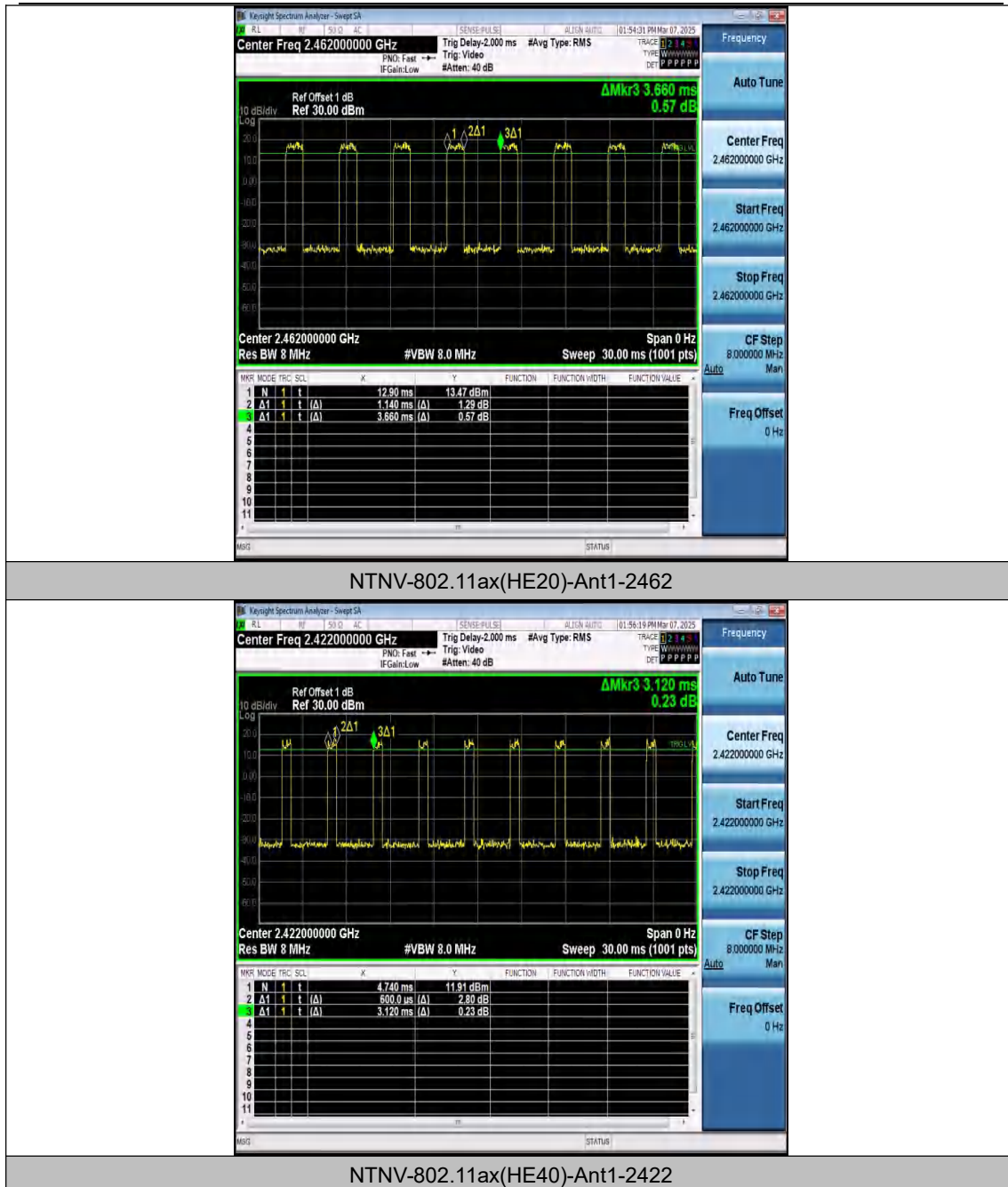


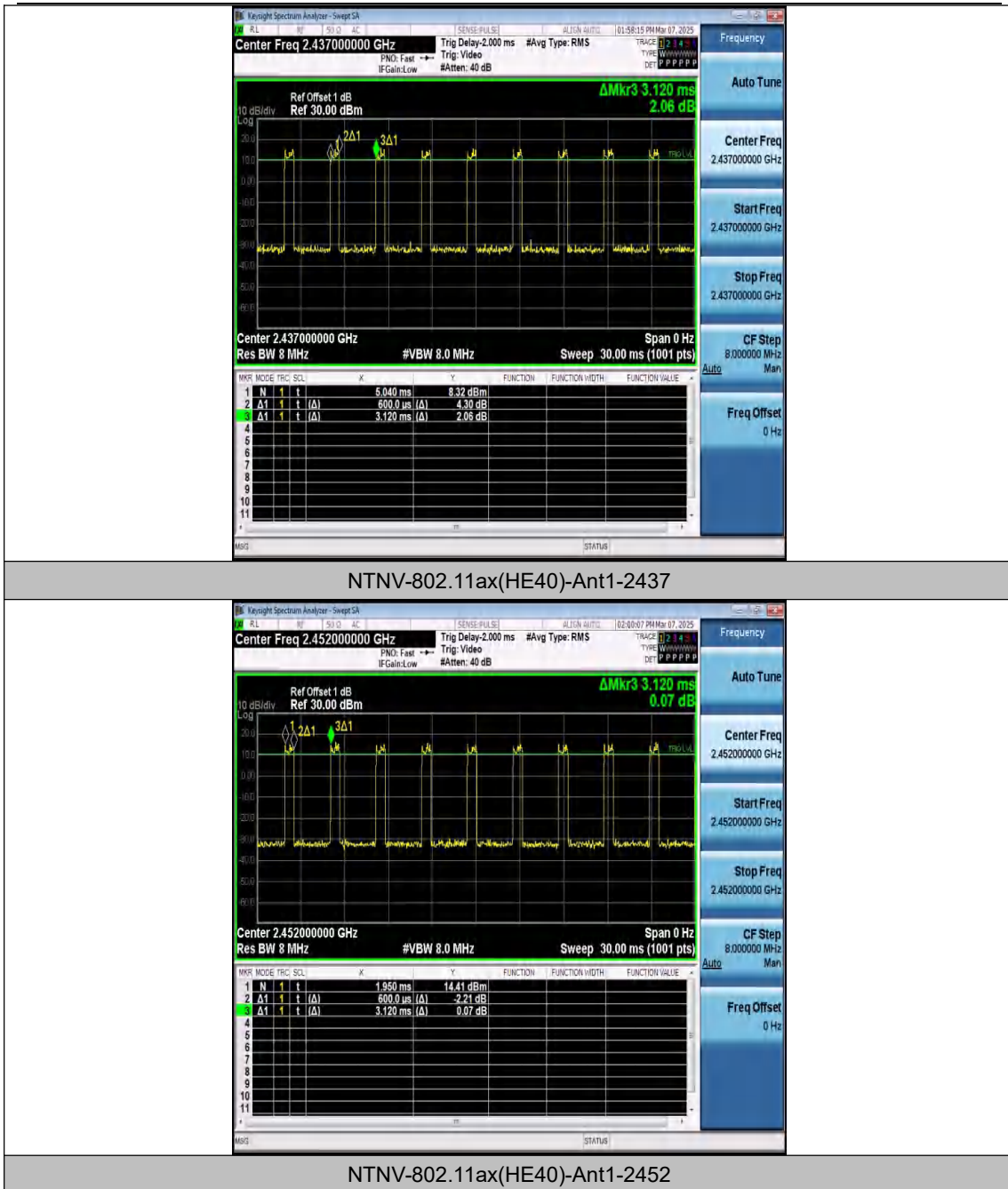












---End---