

Appendix Test Data

Report No.:	1812C60227212502-01	Test Sample No.:	1-2-2
Start Test Date:	2026-4-22	Finish Test Date:	2026-4-27
Test Engineer:	Huisen Guan	Auditor:	Justin Feng
Temperature:	25.3℃	Relative Humidity:	62%
Pressure:	101kPa		



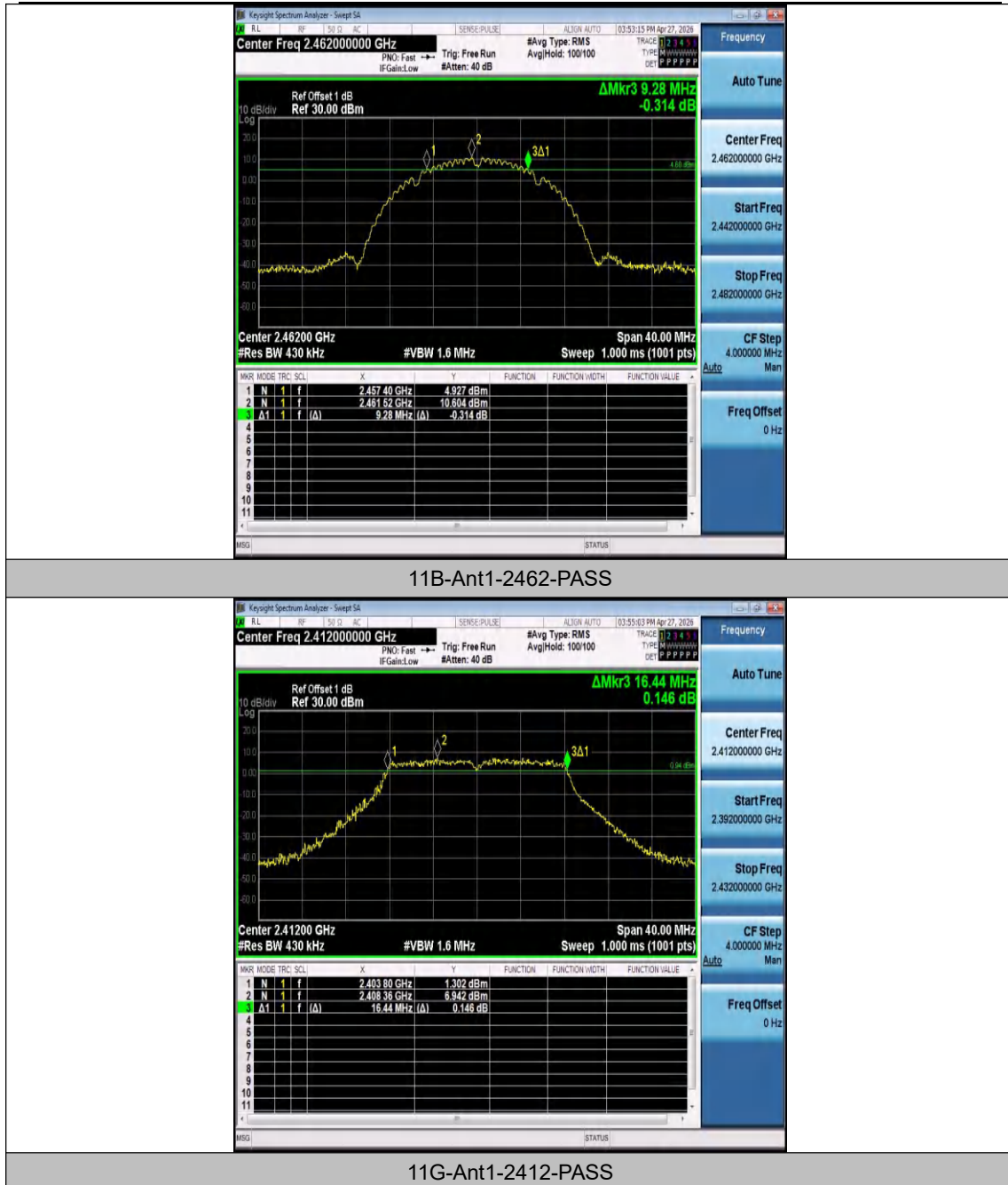
Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	9.280	2407.400	2416.680	0.5	PASS
11B	Ant1	2437	9.240	2432.400	2441.640	0.5	PASS
11B	Ant1	2462	9.280	2457.400	2466.680	0.5	PASS
11G	Ant1	2412	16.440	2403.800	2420.240	0.5	PASS
11G	Ant1	2437	16.440	2428.840	2445.280	0.5	PASS
11G	Ant1	2462	16.480	2453.800	2470.280	0.5	PASS
11N20SISO	Ant1	2412	17.520	2403.240	2420.760	0.5	PASS
11N20SISO	Ant1	2437	17.440	2428.320	2445.760	0.5	PASS
11N20SISO	Ant1	2462	17.600	2453.200	2470.800	0.5	PASS

Test Graphs

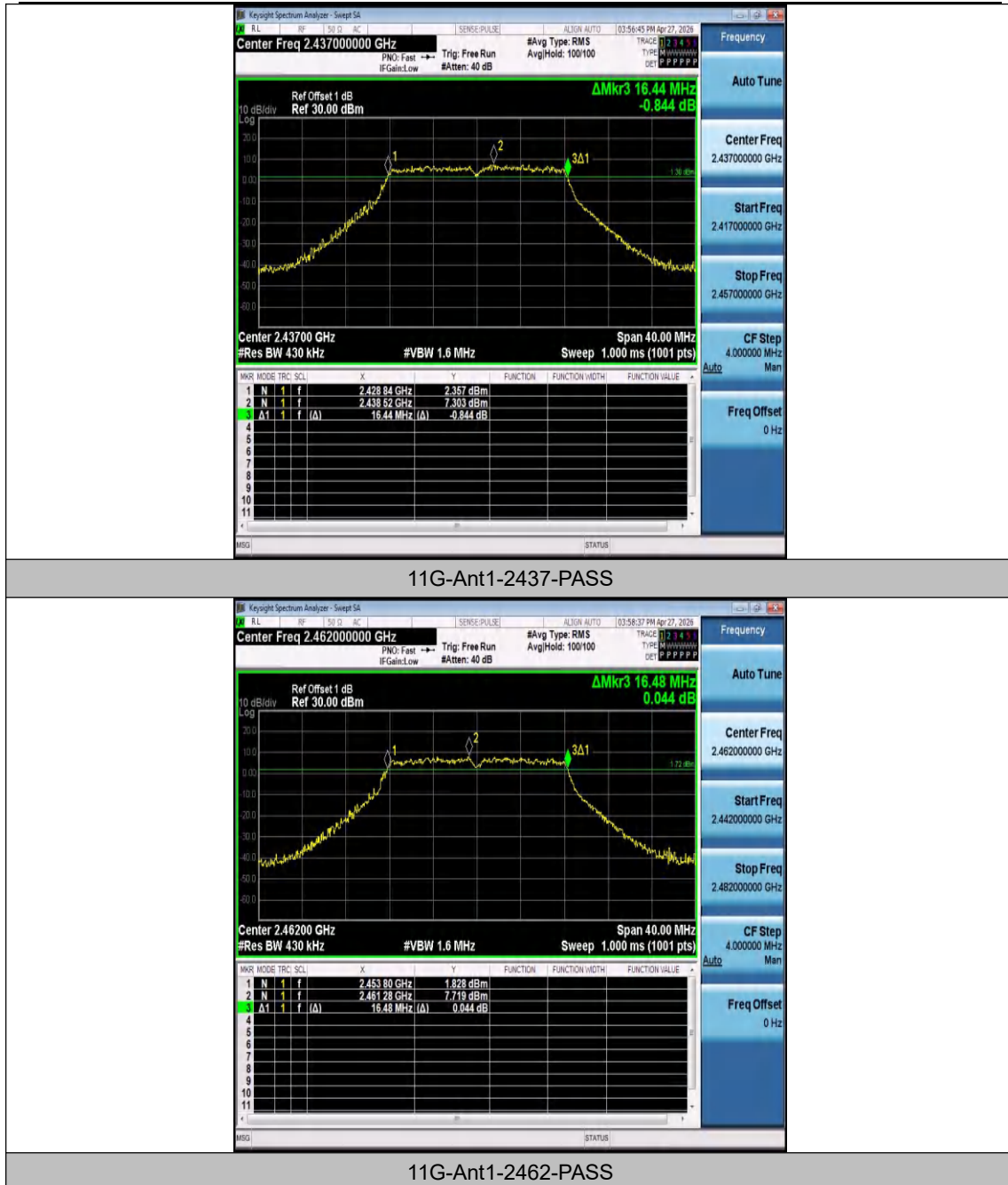




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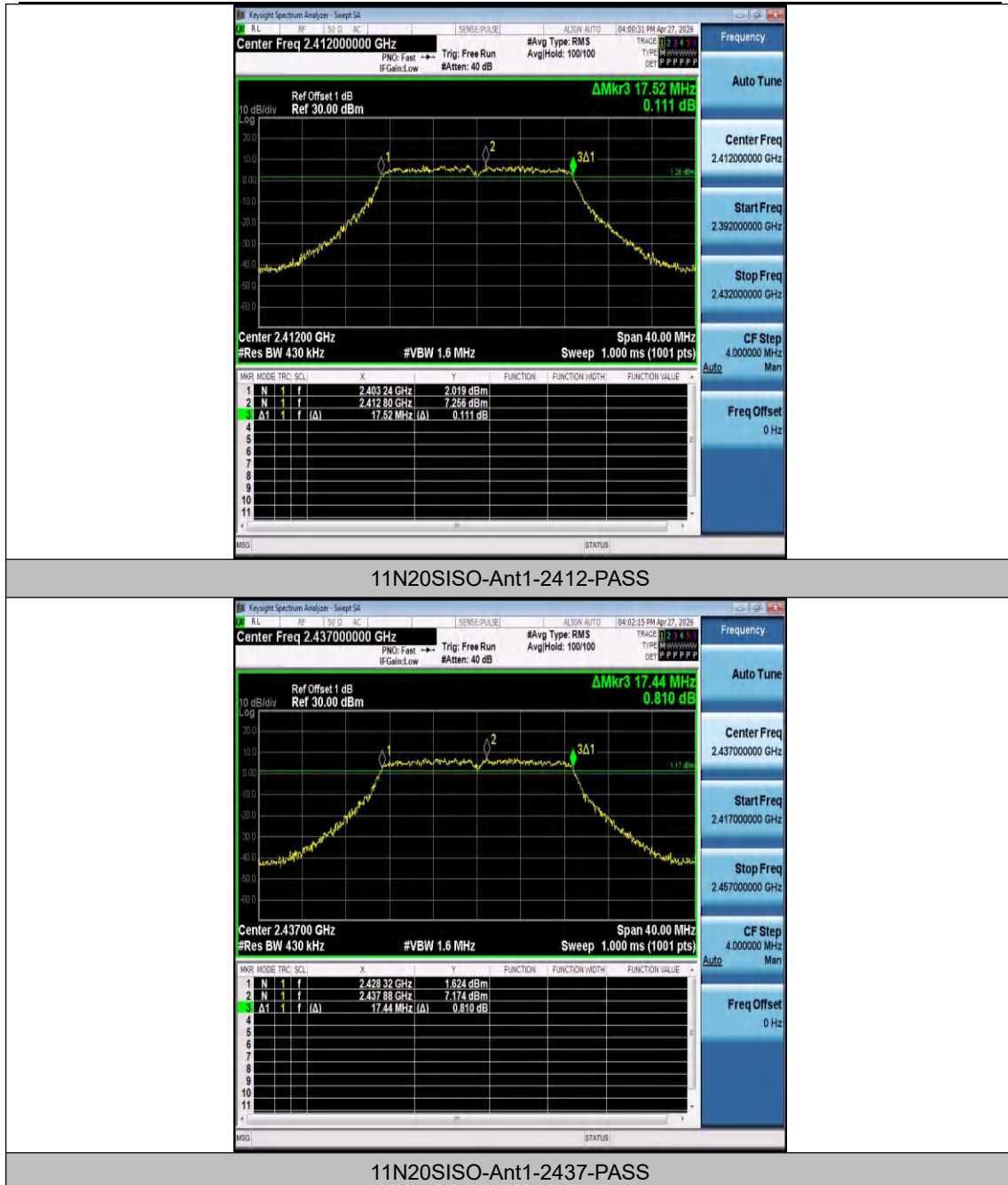
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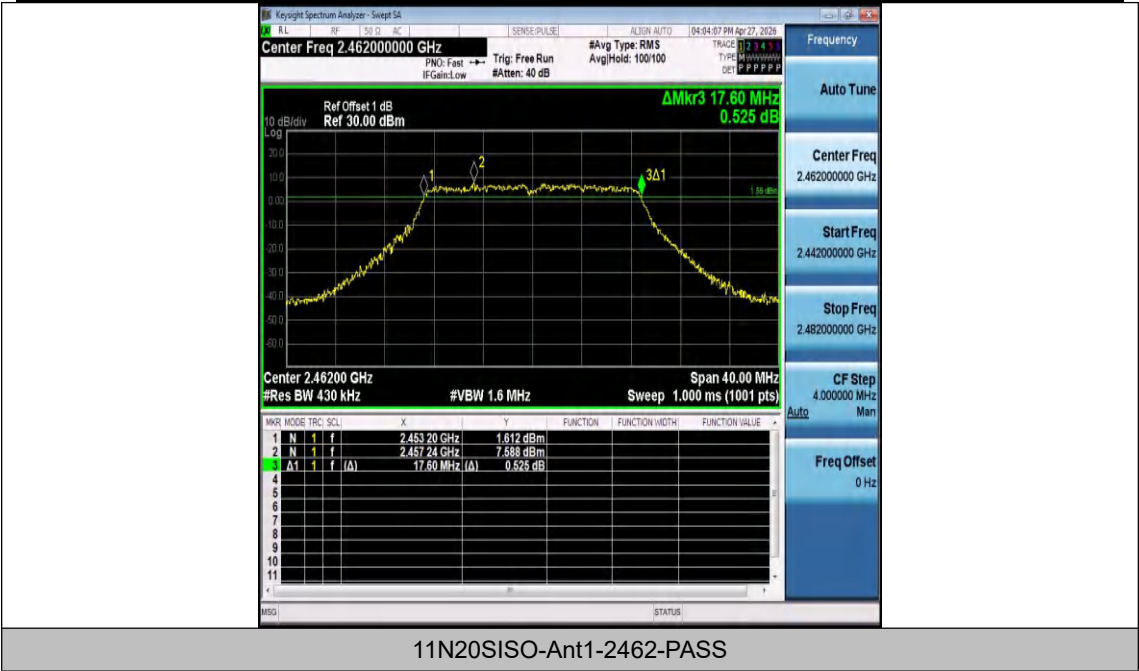


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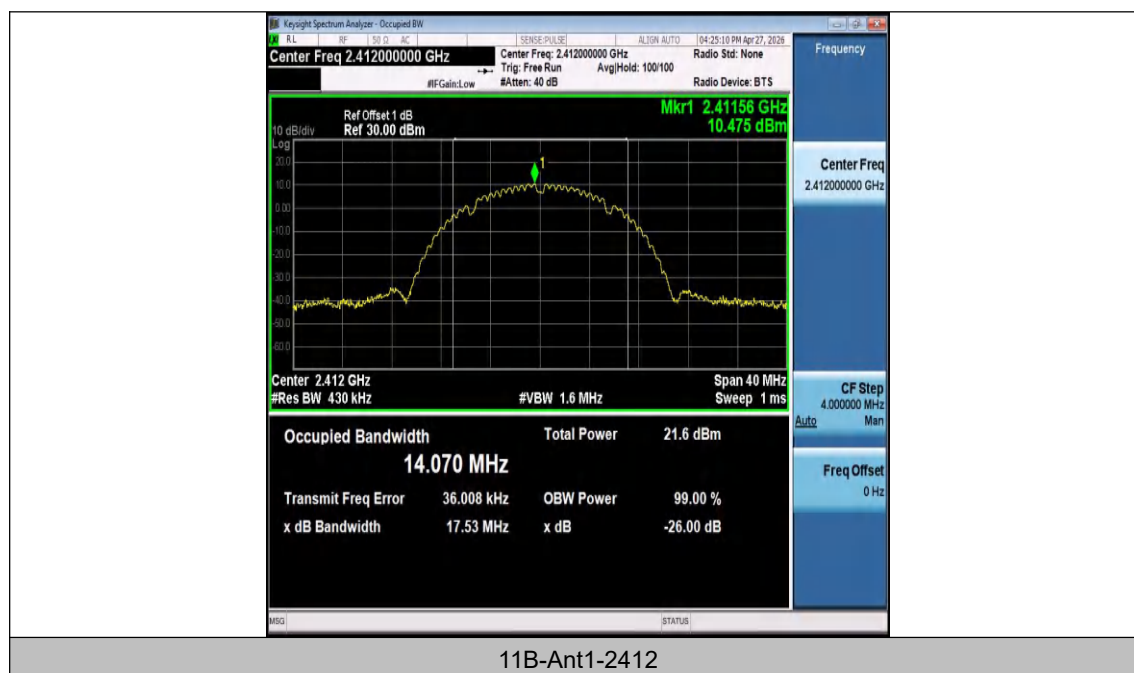
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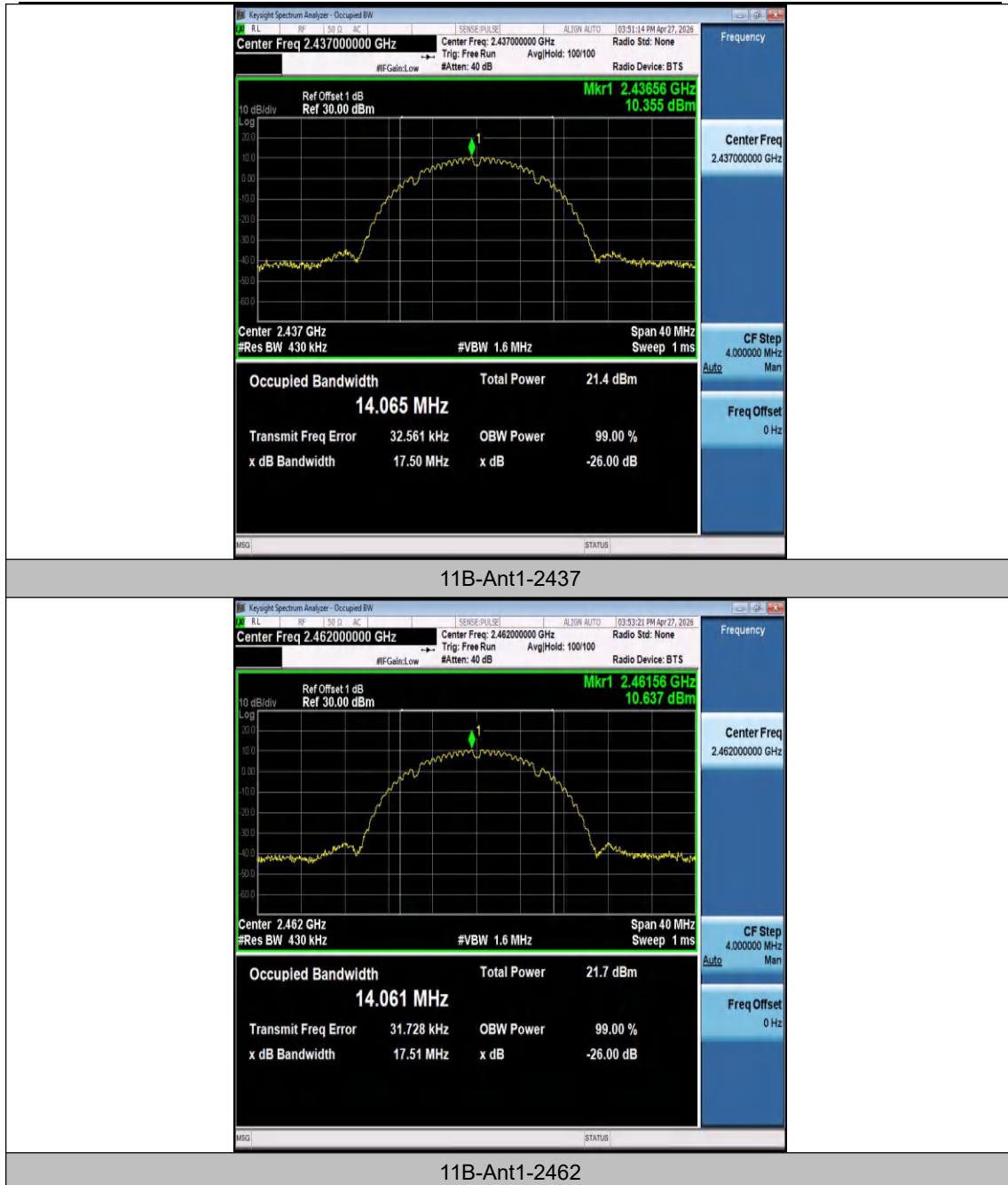
Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	14.070	2405.0010	2419.0710	---	---
11B	Ant1	2437	14.065	2430.0001	2444.0651	---	---
11B	Ant1	2462	14.061	2455.0012	2469.0622	---	---
11G	Ant1	2412	17.126	2403.3569	2420.4829	---	---
11G	Ant1	2437	17.184	2428.3230	2445.5070	---	---
11G	Ant1	2462	17.095	2453.3829	2470.4779	---	---
11N20SISO	Ant1	2412	18.169	2402.9302	2421.0992	---	---
11N20SISO	Ant1	2437	18.141	2427.9678	2446.1088	---	---
11N20SISO	Ant1	2462	18.145	2452.9435	2471.0885	---	---

Test Graphs





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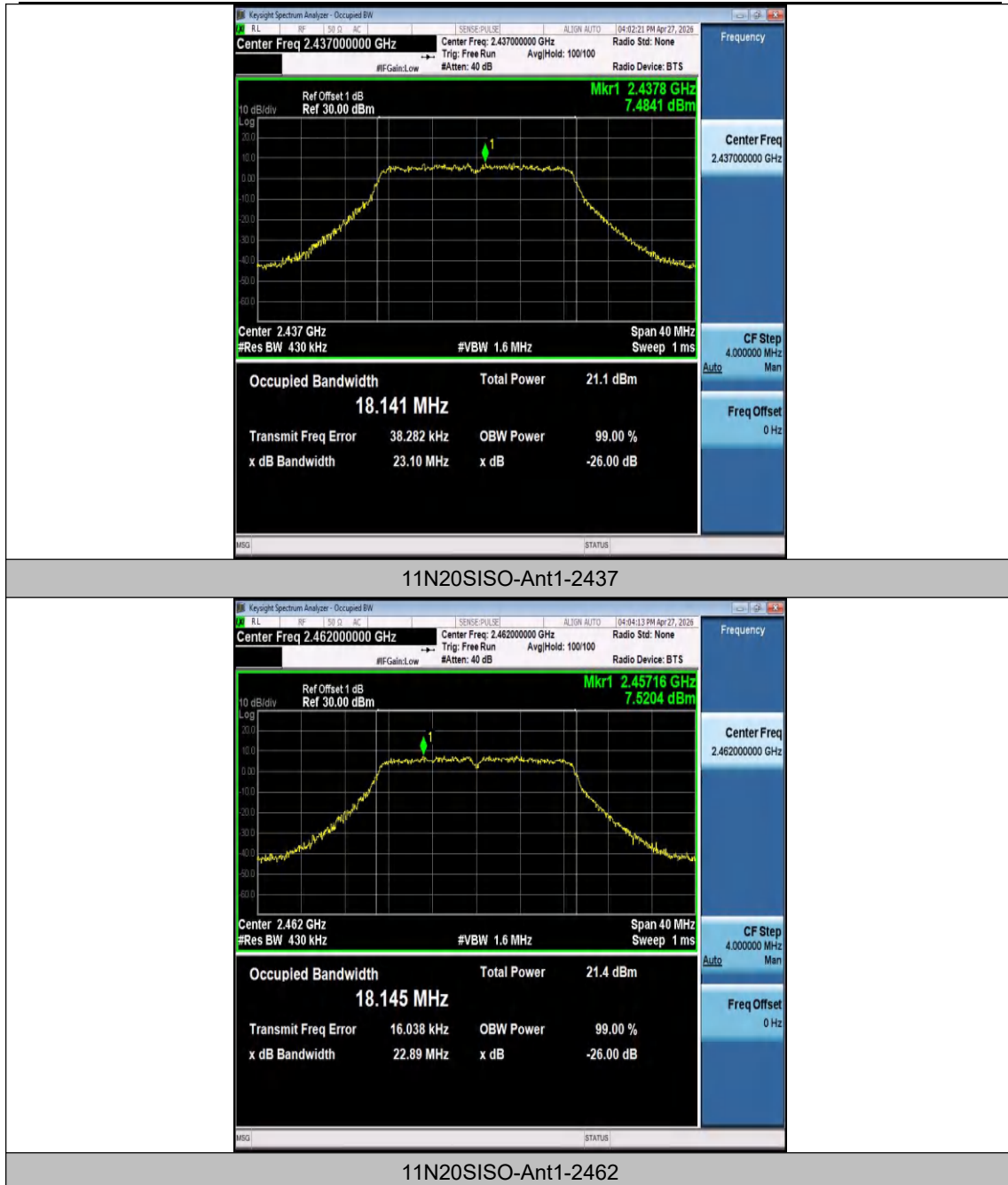
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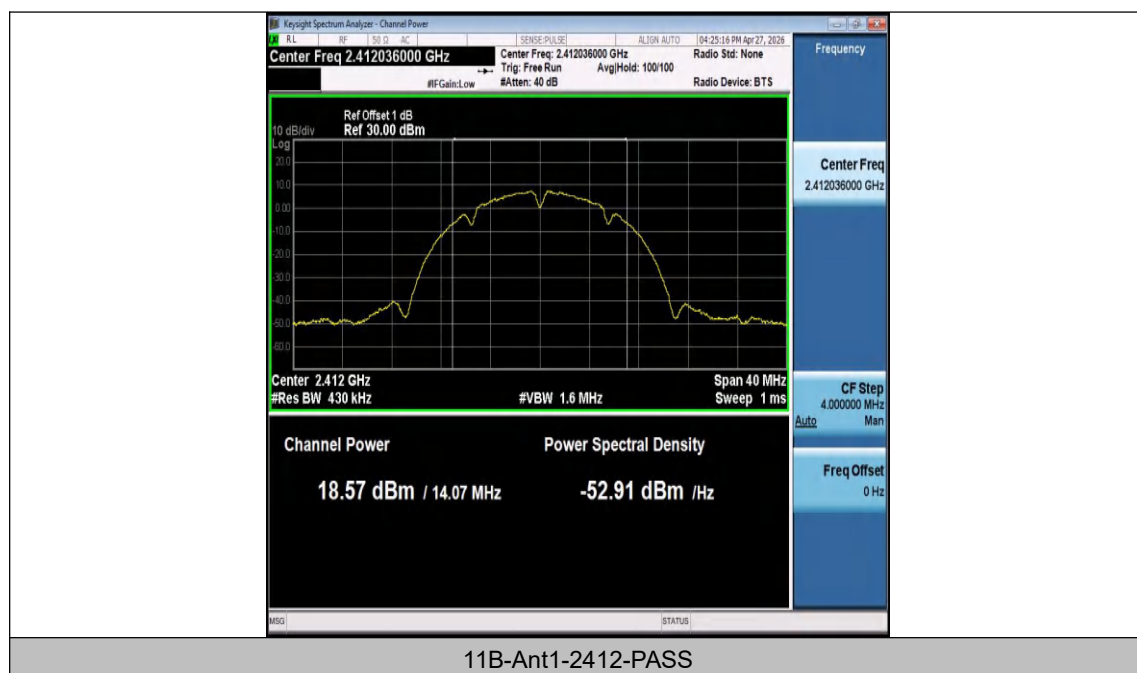
Appendix C: Maximum conducted output power

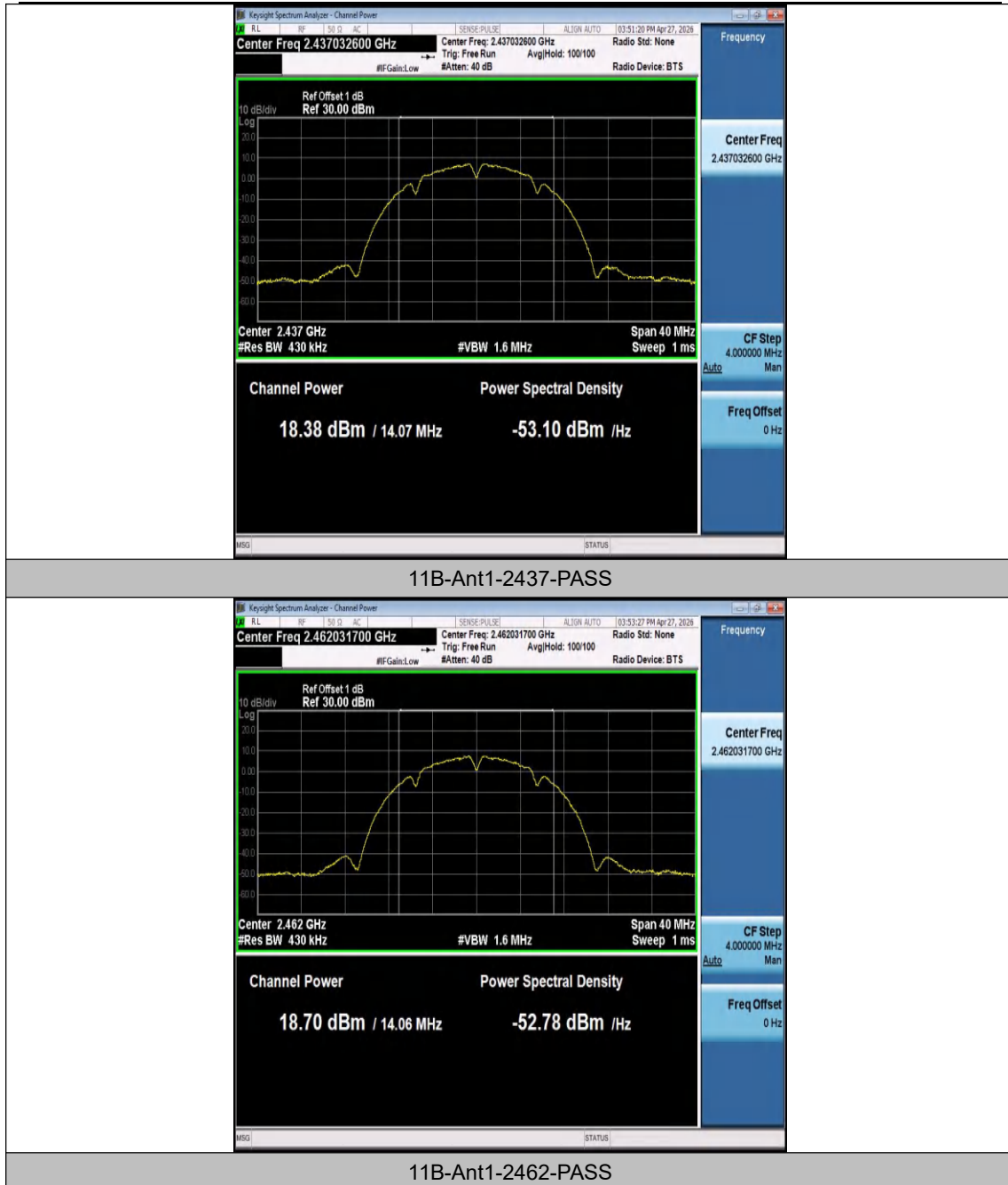
Test Result Average

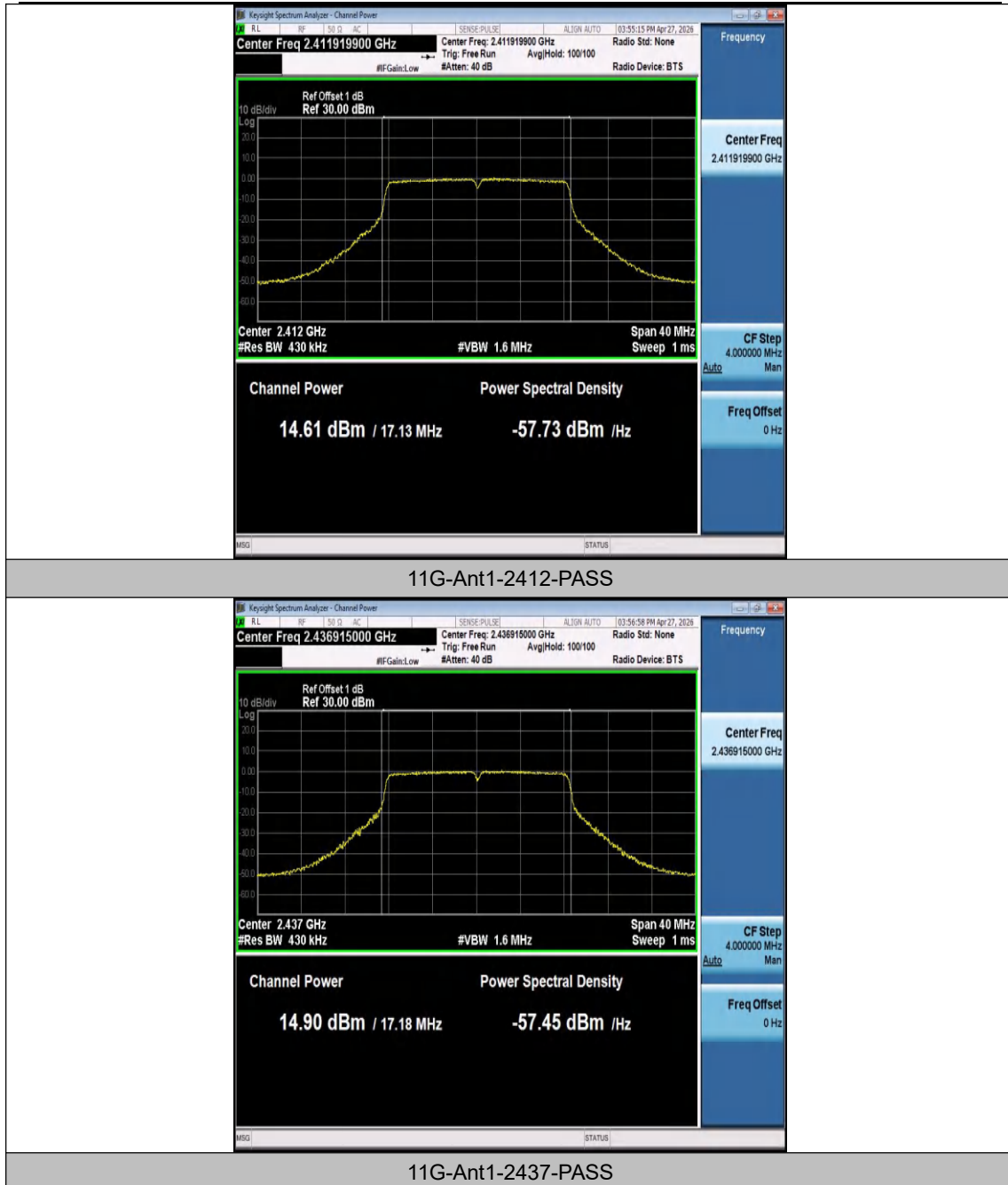
Test Mode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	18.57	≤30.00	PASS
11B	Ant1	2437	18.38	≤30.00	PASS
11B	Ant1	2462	18.70	≤30.00	PASS
11G	Ant1	2412	14.61	≤30.00	PASS
11G	Ant1	2437	14.90	≤30.00	PASS
11G	Ant1	2462	15.28	≤30.00	PASS
11N20SISO	Ant1	2412	14.70	≤30.00	PASS
11N20SISO	Ant1	2437	14.88	≤30.00	PASS
11N20SISO	Ant1	2462	15.17	≤30.00	PASS

Note: The cable loss are compensated in the graph.

Test Graphs Average



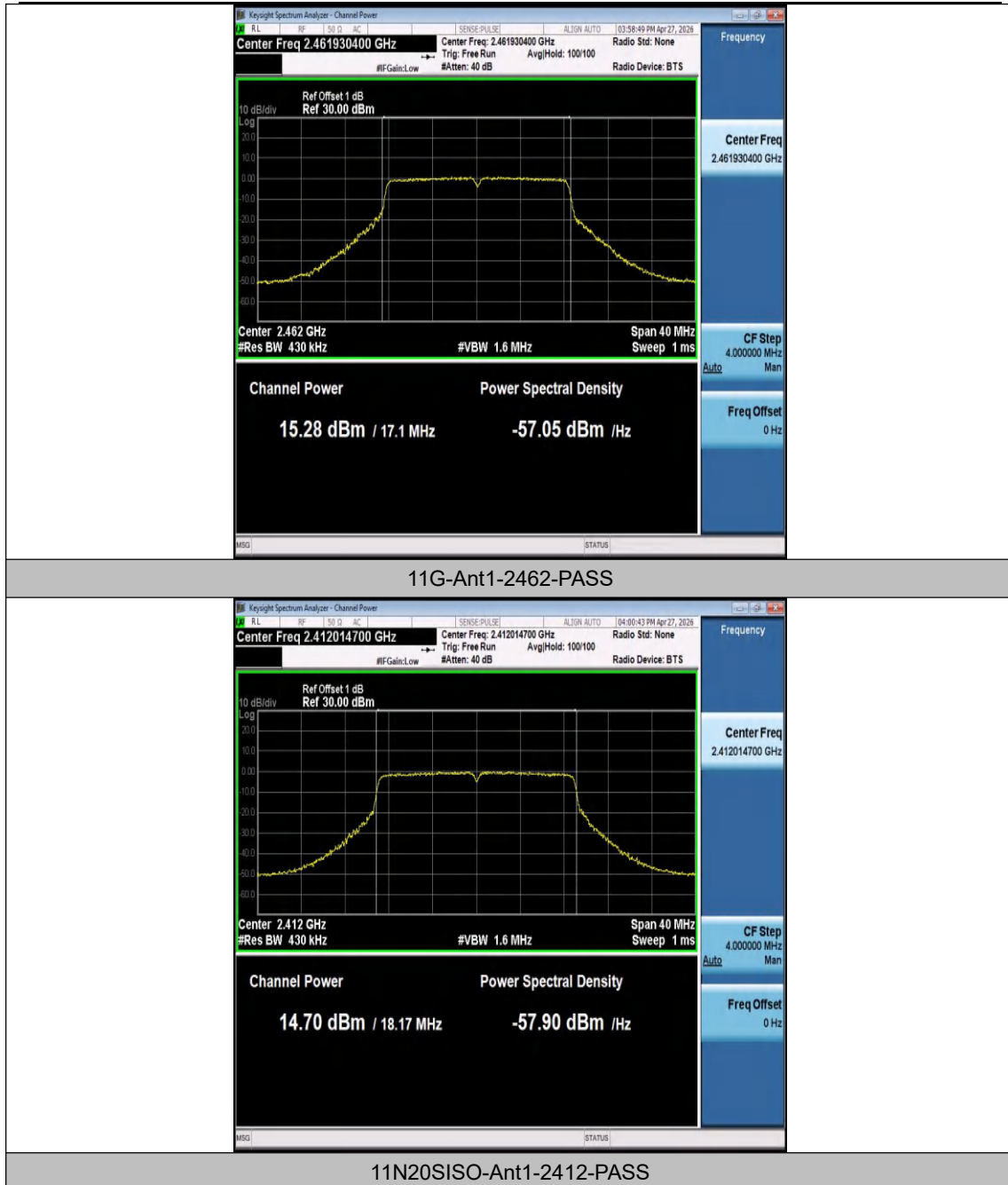




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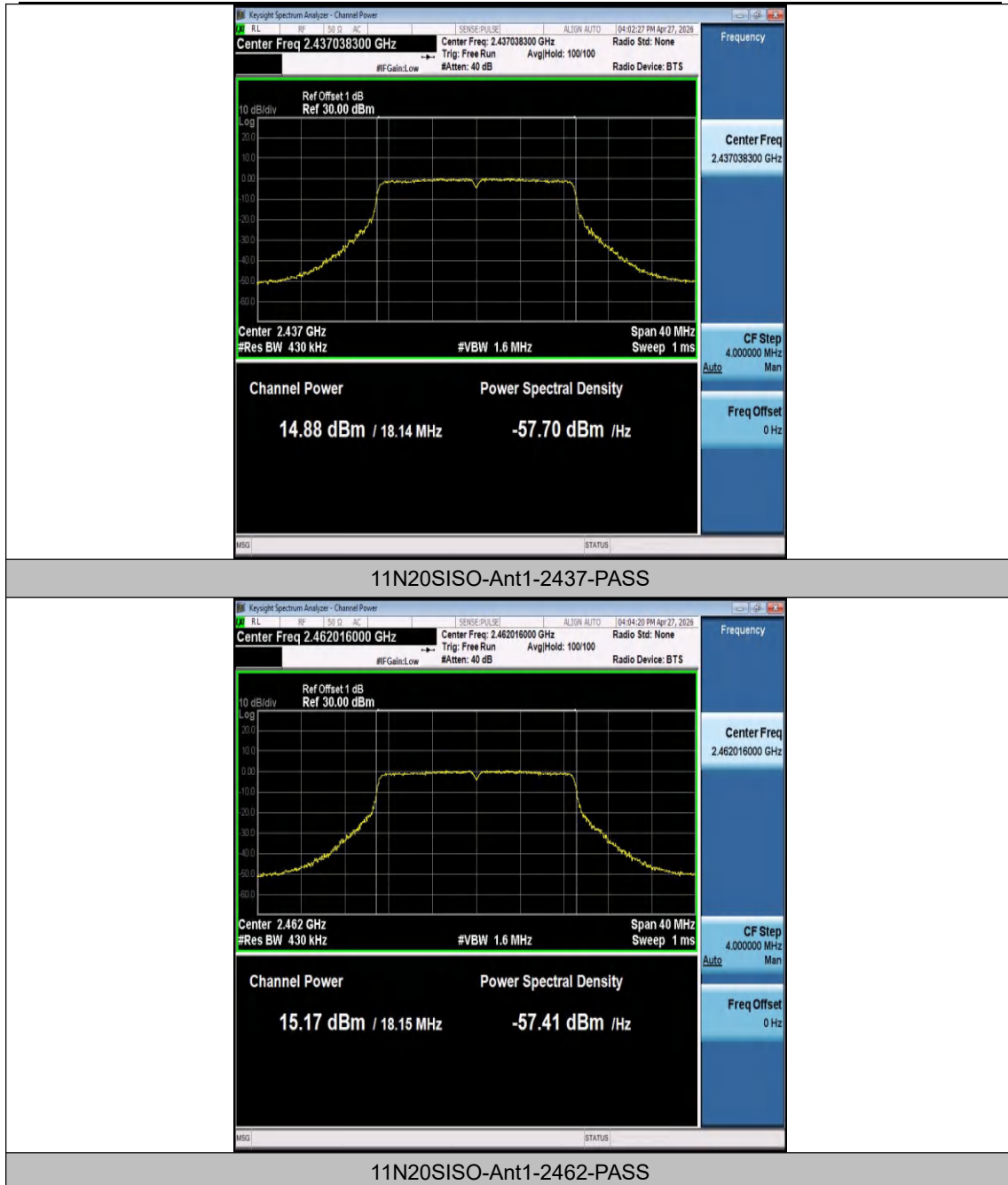
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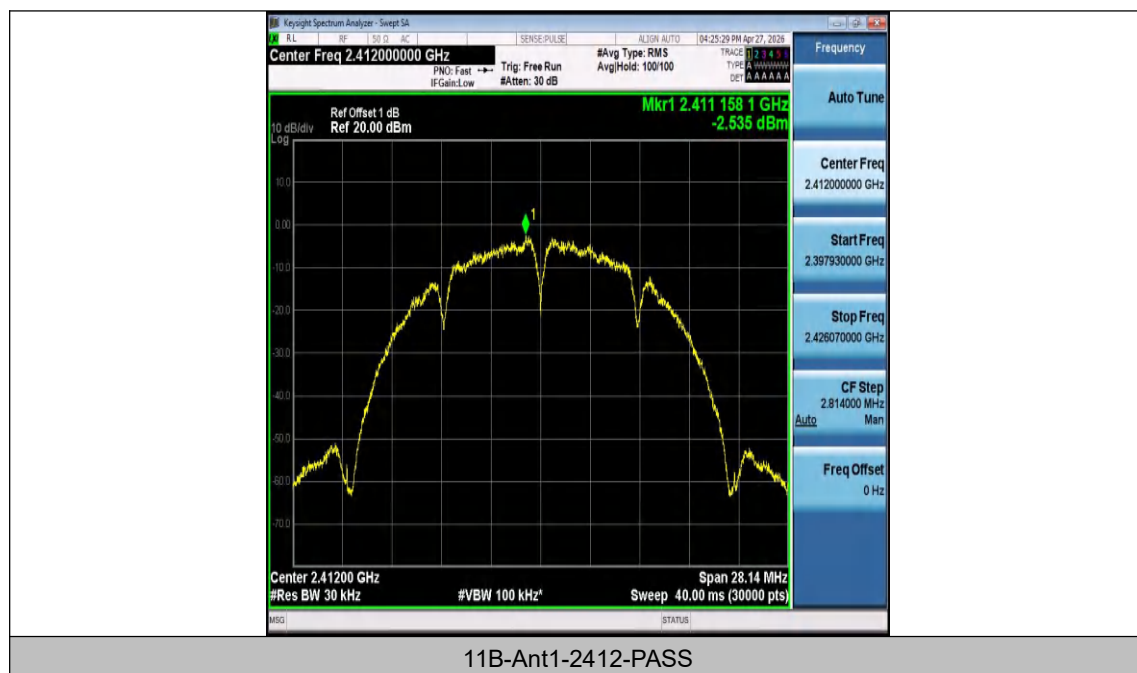
Appendix D: Maximum power spectral density

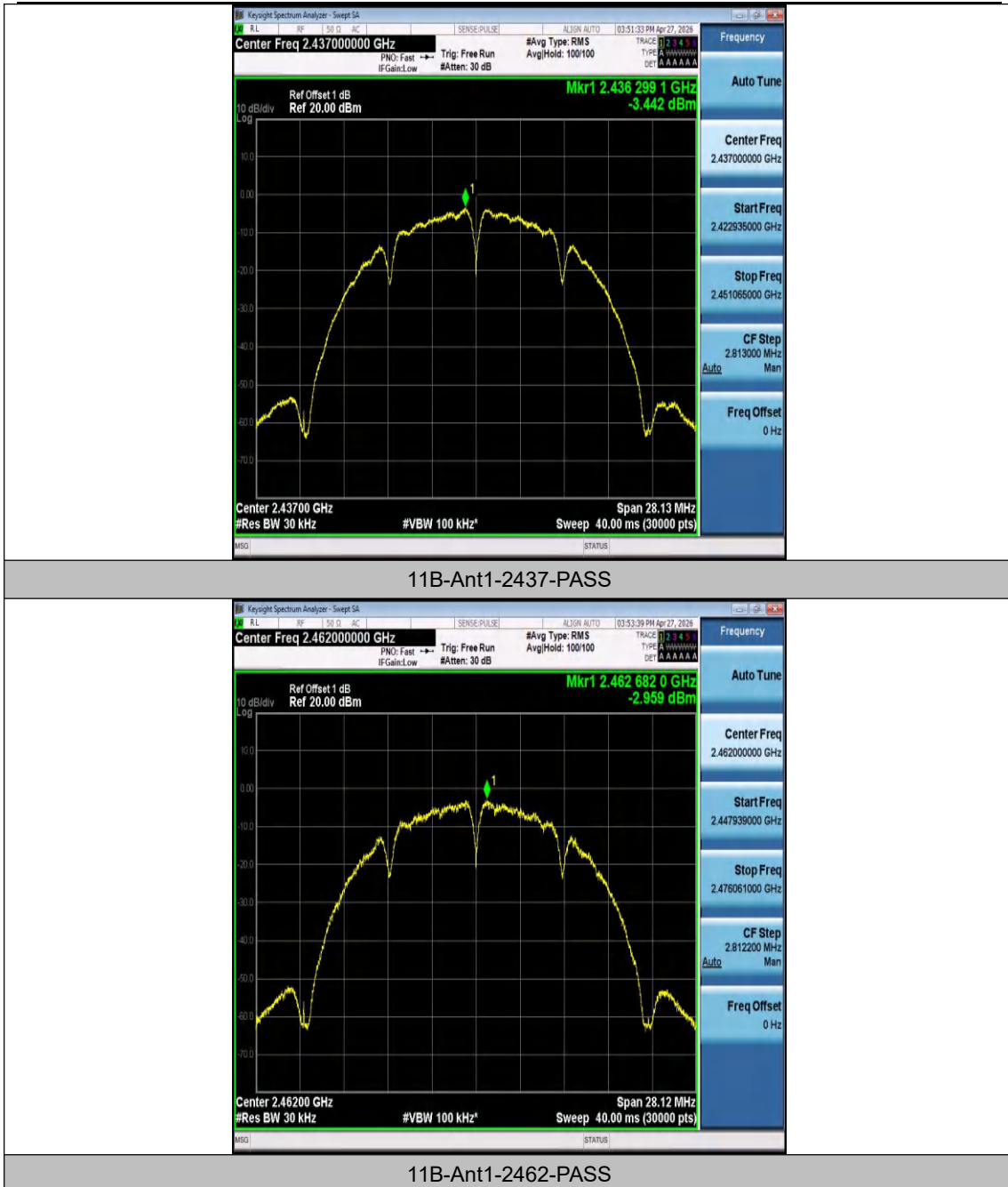
Test Result

Test Mode	Antenna	Frequency[MHz]	Result[dBm/30kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-2.54	≤8.00	PASS
11B	Ant1	2437	-3.44	≤8.00	PASS
11B	Ant1	2462	-2.96	≤8.00	PASS
11G	Ant1	2412	-9.87	≤8.00	PASS
11G	Ant1	2437	-9.48	≤8.00	PASS
11G	Ant1	2462	-9.26	≤8.00	PASS
11N20SISO	Ant1	2412	-9.93	≤8.00	PASS
11N20SISO	Ant1	2437	-9.76	≤8.00	PASS
11N20SISO	Ant1	2462	-9.08	≤8.00	PASS

Note: The cable loss are compensated in the graph.

Test Graphs

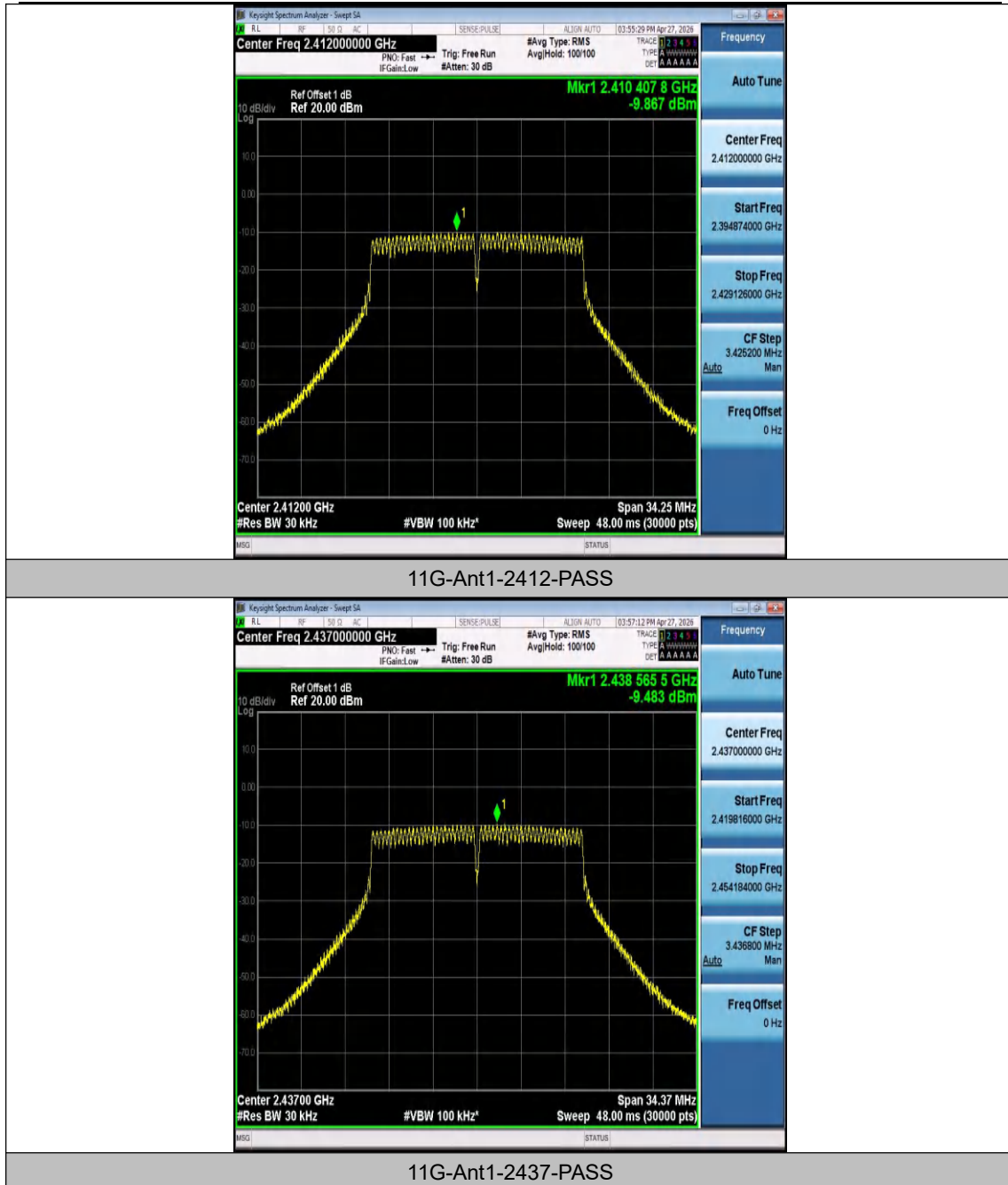




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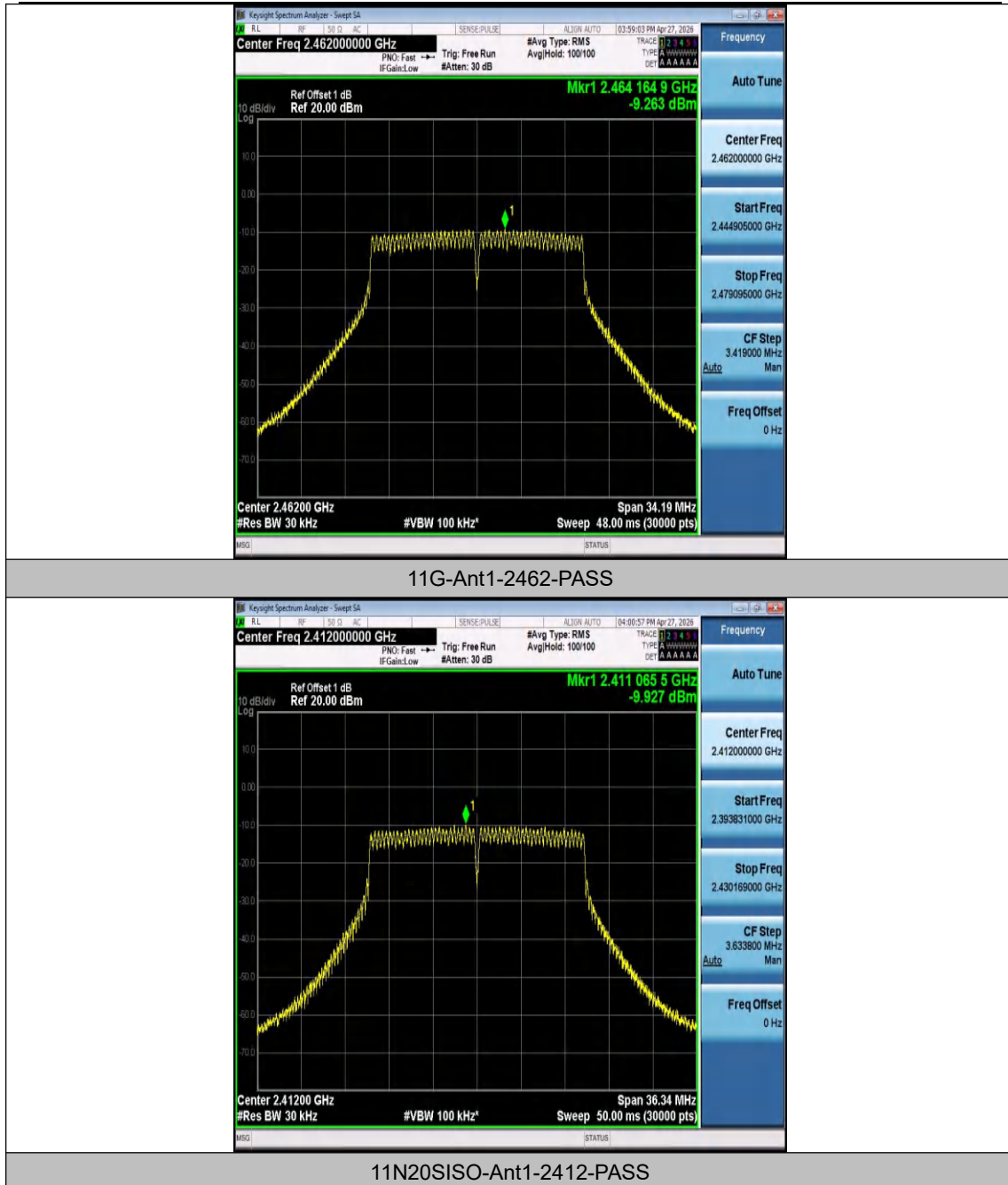
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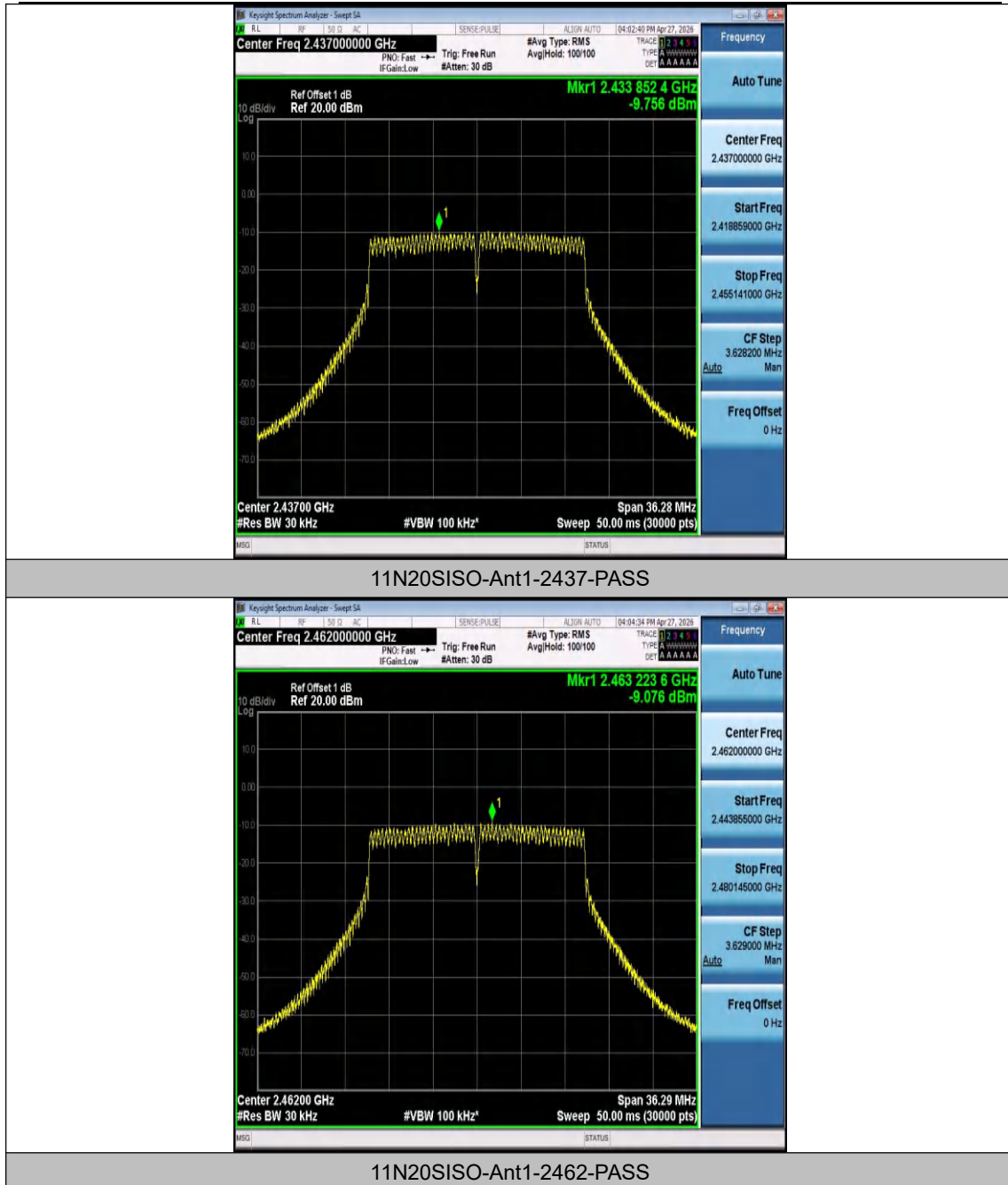
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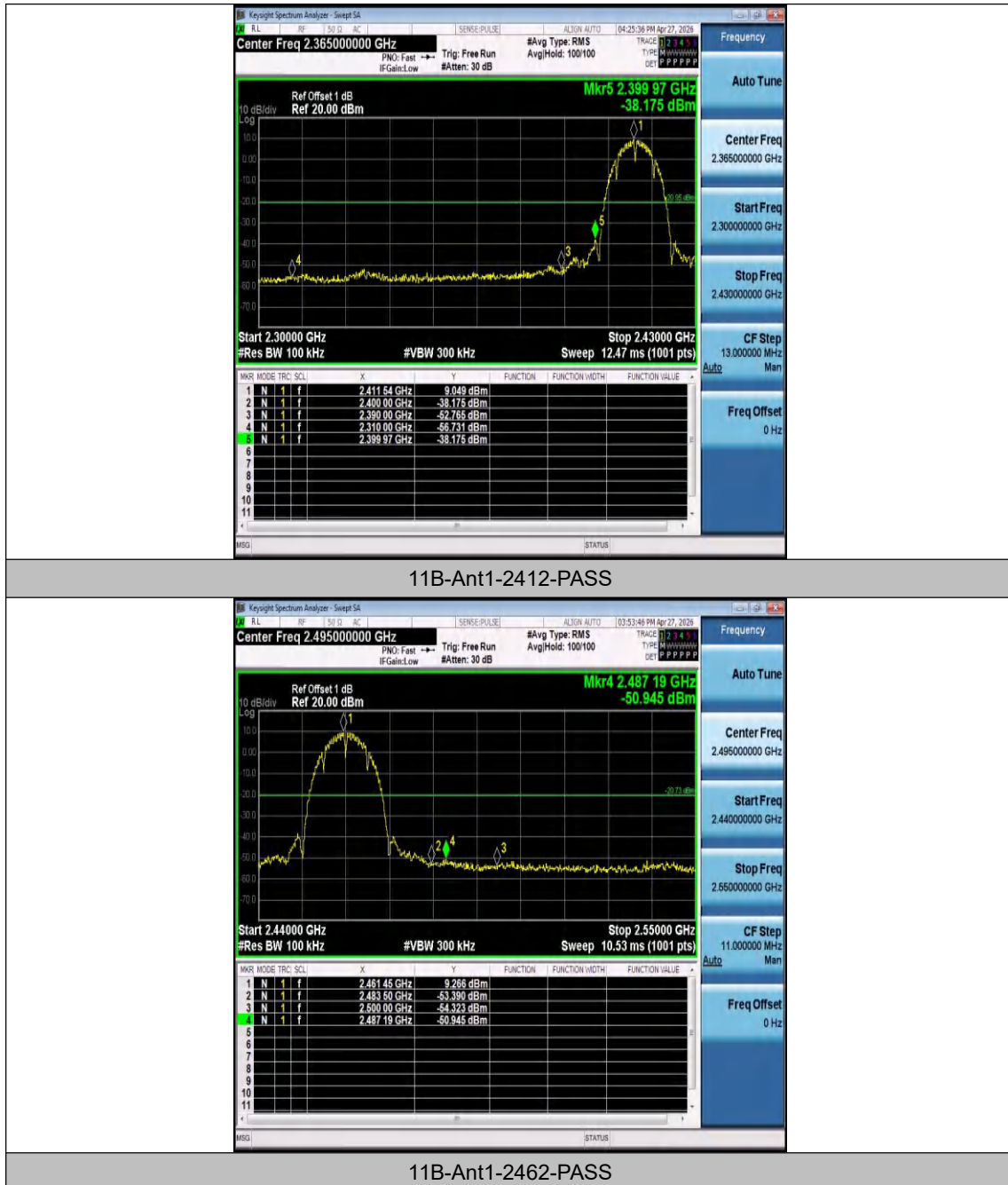
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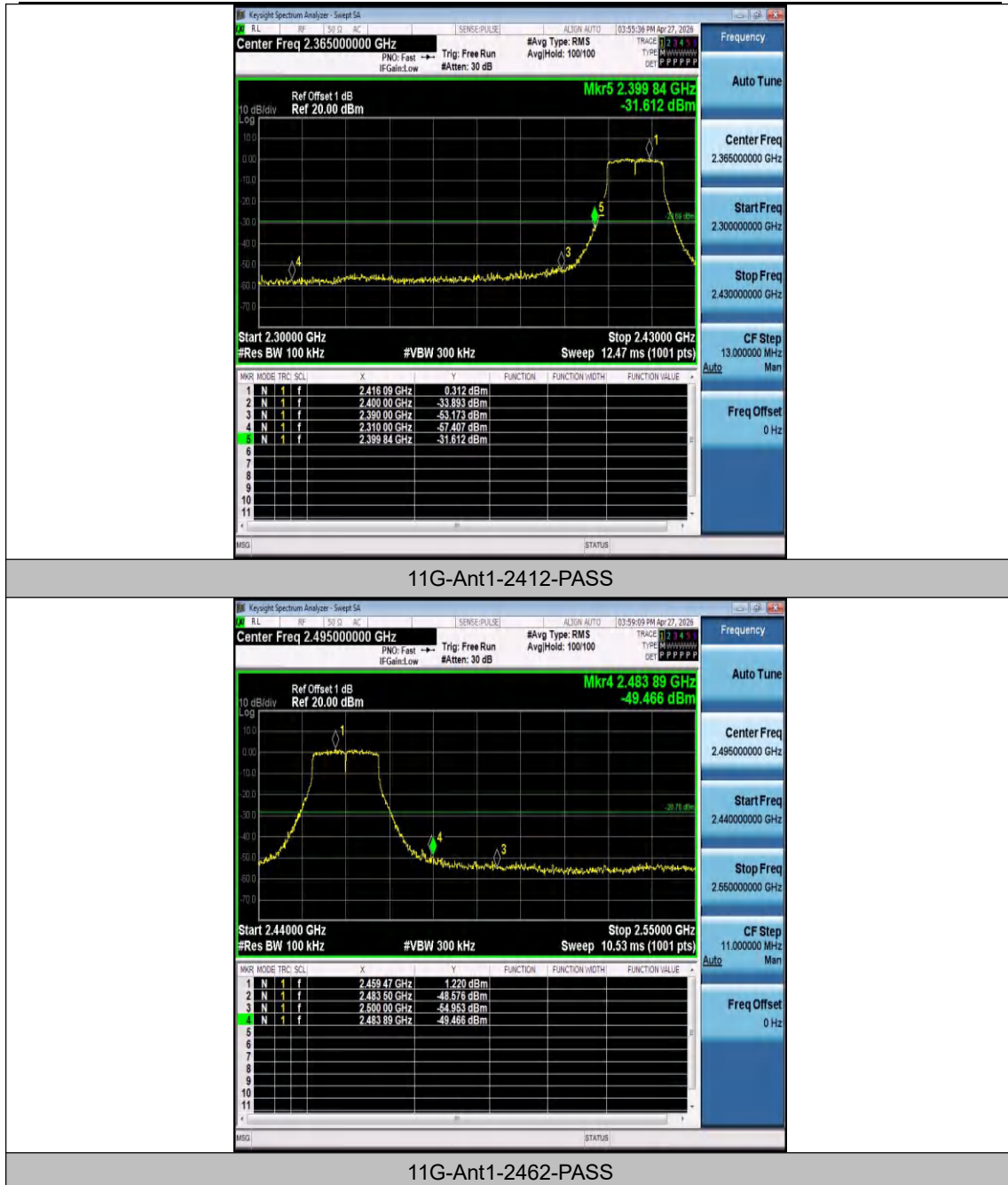
Appendix E: Conducted Band edge

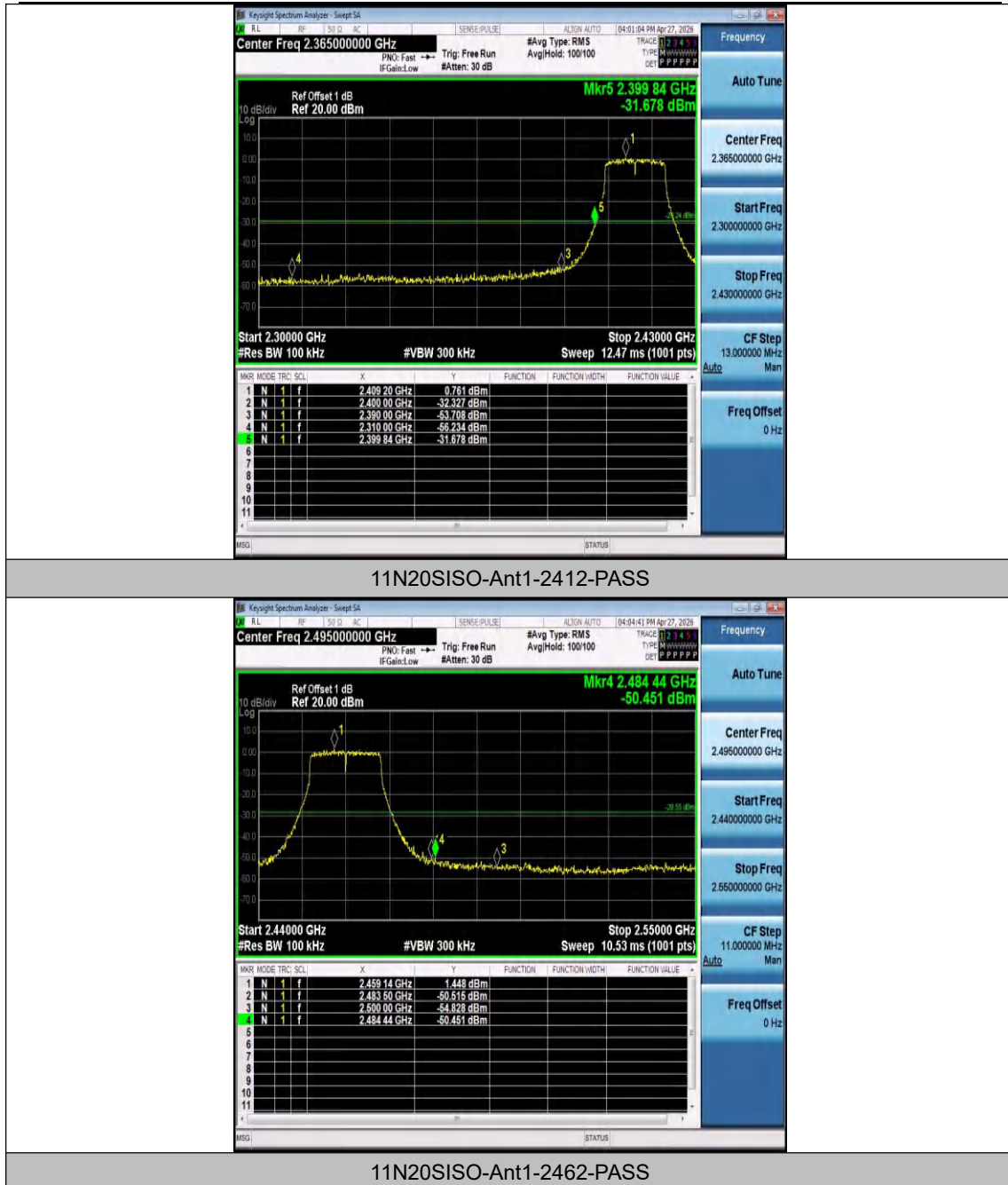
Test Result

Test Mode	Antenna	Ch. Name	Frequency[MHz]	Ref. Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	9.05	-38.18	≤-20.95	PASS
11B	Ant1	High	2462	9.27	-50.95	≤-20.73	PASS
11G	Ant1	Low	2412	0.31	-31.61	≤-29.69	PASS
11G	Ant1	High	2462	1.22	-49.47	≤-28.78	PASS
11N20SISO	Ant1	Low	2412	0.76	-31.68	≤-29.24	PASS
11N20SISO	Ant1	High	2462	1.45	-50.45	≤-28.55	PASS

Test Graphs







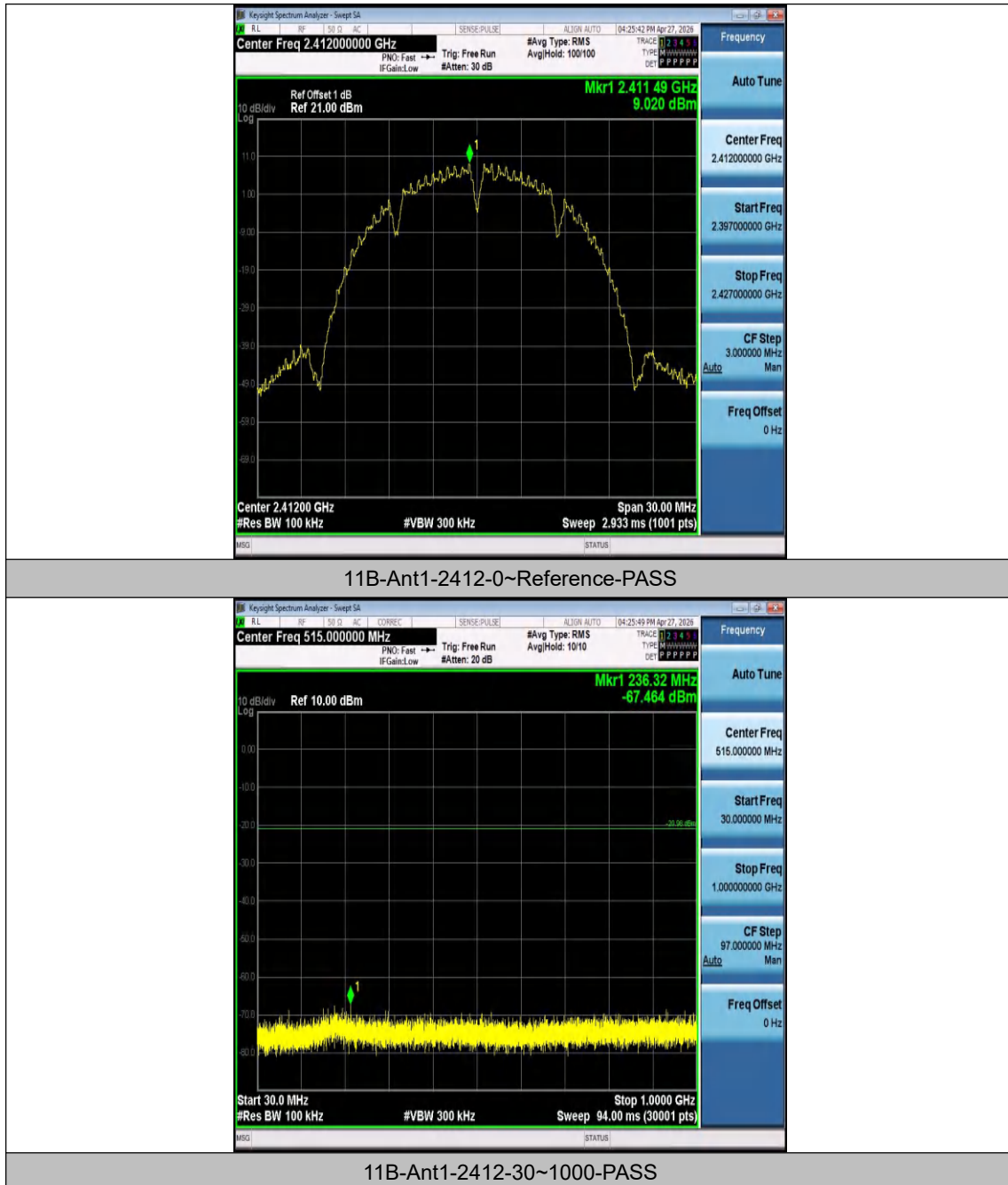
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [Mhz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	9.02	9.02	---	PASS
11B	Ant1	2412	30~1000	9.02	-67.46	≤-20.98	PASS
11B	Ant1	2412	1000~26500	9.02	-35.52	≤-20.98	PASS
11B	Ant1	2437	0~Reference	8.96	8.96	---	PASS
11B	Ant1	2437	30~1000	8.96	-67.92	≤-21.04	PASS
11B	Ant1	2437	1000~26500	8.96	-36.08	≤-21.04	PASS
11B	Ant1	2462	0~Reference	9.23	9.23	---	PASS
11B	Ant1	2462	30~1000	9.23	-68.62	≤-20.77	PASS
11B	Ant1	2462	1000~26500	9.23	-35.92	≤-20.77	PASS
11G	Ant1	2412	0~Reference	0.44	0.44	---	PASS
11G	Ant1	2412	30~1000	0.44	-66.89	≤-29.56	PASS
11G	Ant1	2412	1000~26500	0.44	-35.86	≤-29.56	PASS
11G	Ant1	2437	0~Reference	0.85	0.85	---	PASS
11G	Ant1	2437	30~1000	0.85	-66.62	≤-29.15	PASS
11G	Ant1	2437	1000~26500	0.85	-35.79	≤-29.15	PASS
11G	Ant1	2462	0~Reference	0.63	0.63	---	PASS
11G	Ant1	2462	30~1000	0.63	-66.94	≤-29.37	PASS
11G	Ant1	2462	1000~26500	0.63	-36.11	≤-29.37	PASS
11N20SISO	Ant1	2412	0~Reference	1.00	1.00	---	PASS
11N20SISO	Ant1	2412	30~1000	1.00	-67.94	≤-29	PASS
11N20SISO	Ant1	2412	1000~26500	1.00	-36.38	≤-29	PASS
11N20SISO	Ant1	2437	0~Reference	1.13	1.13	---	PASS
11N20SISO	Ant1	2437	30~1000	1.13	-67.81	≤-28.87	PASS
11N20SISO	Ant1	2437	1000~26500	1.13	-35.84	≤-28.87	PASS
11N20SISO	Ant1	2462	0~Reference	0.71	0.71	---	PASS
11N20SISO	Ant1	2462	30~1000	0.71	-68.22	≤-29.29	PASS
11N20SISO	Ant1	2462	1000~26500	0.71	-36.11	≤-29.29	PASS

Remark: Regarding the spurious emissions from 30MHz to 26.5GHz, the cable loss have been set in the 'Input Correction' of the Spectrum Analyzer during the test.

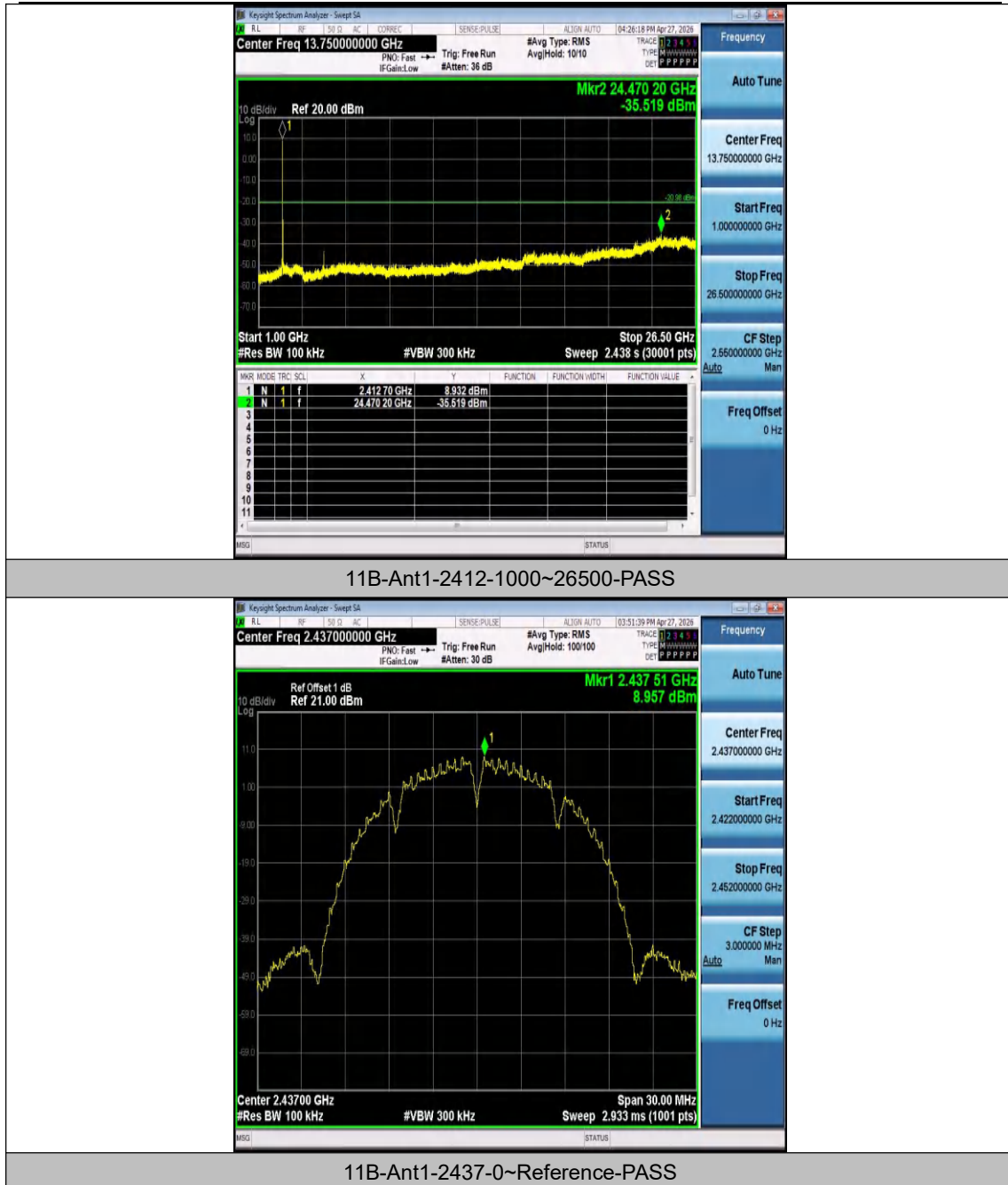
Test Graphs



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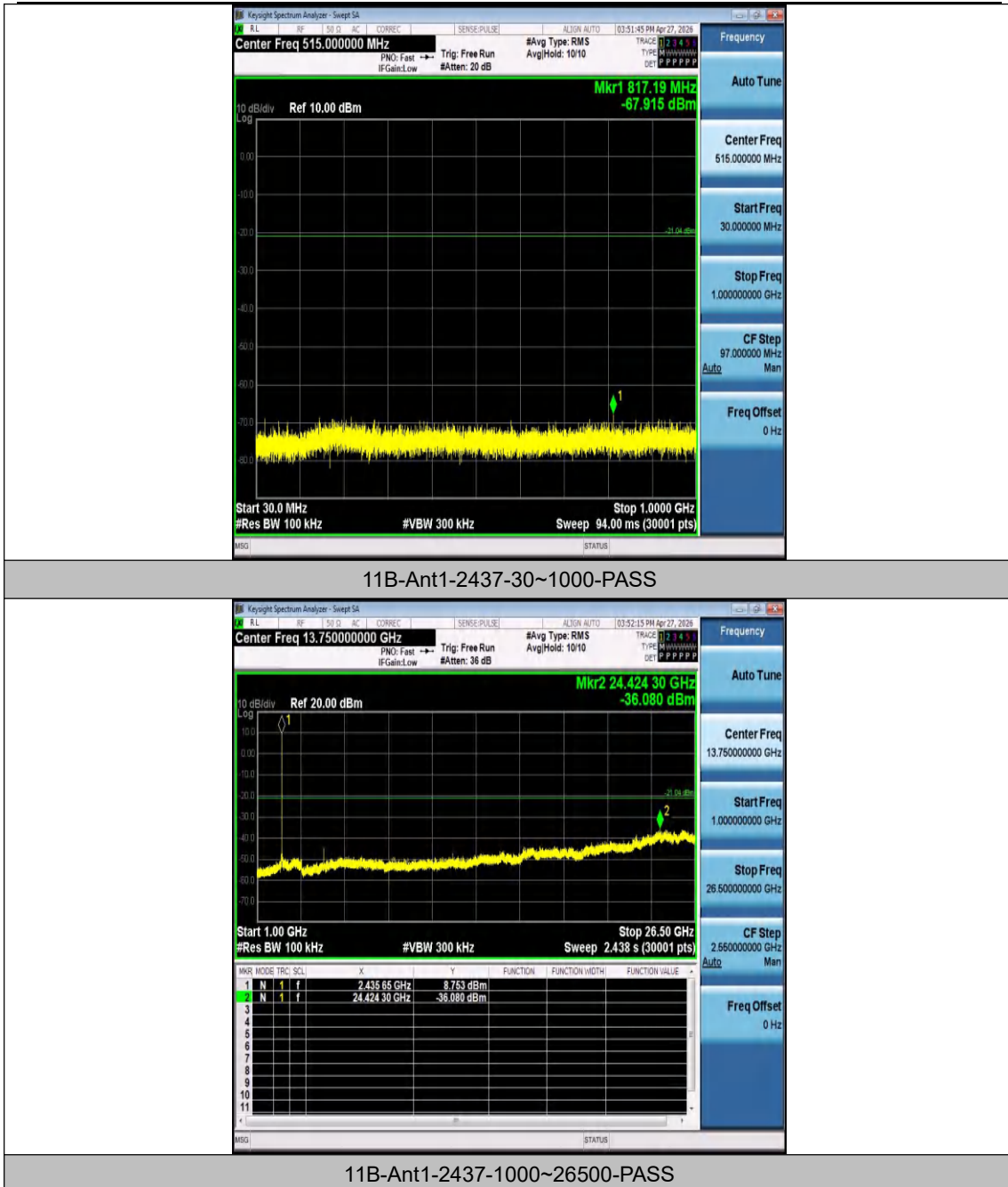
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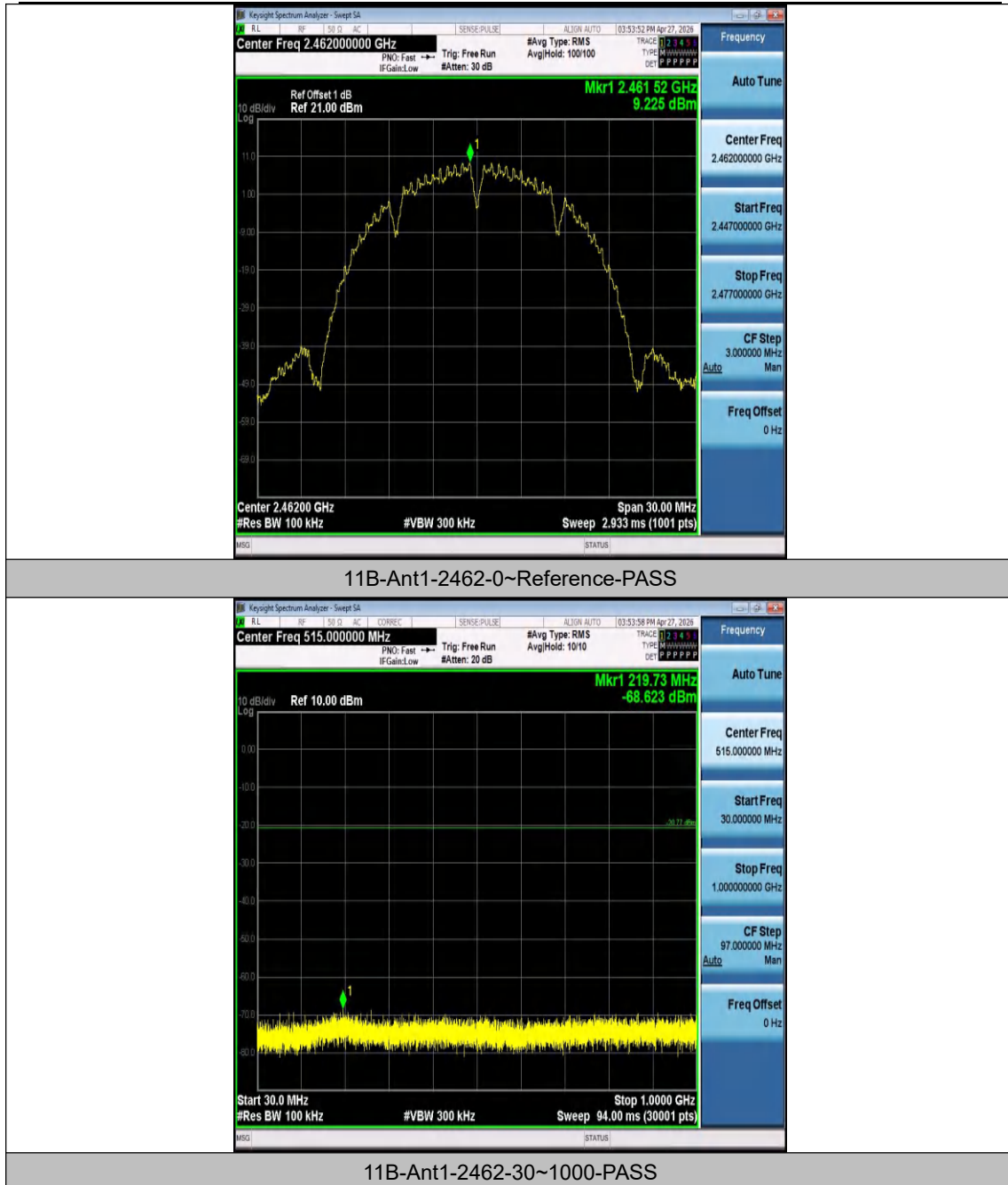
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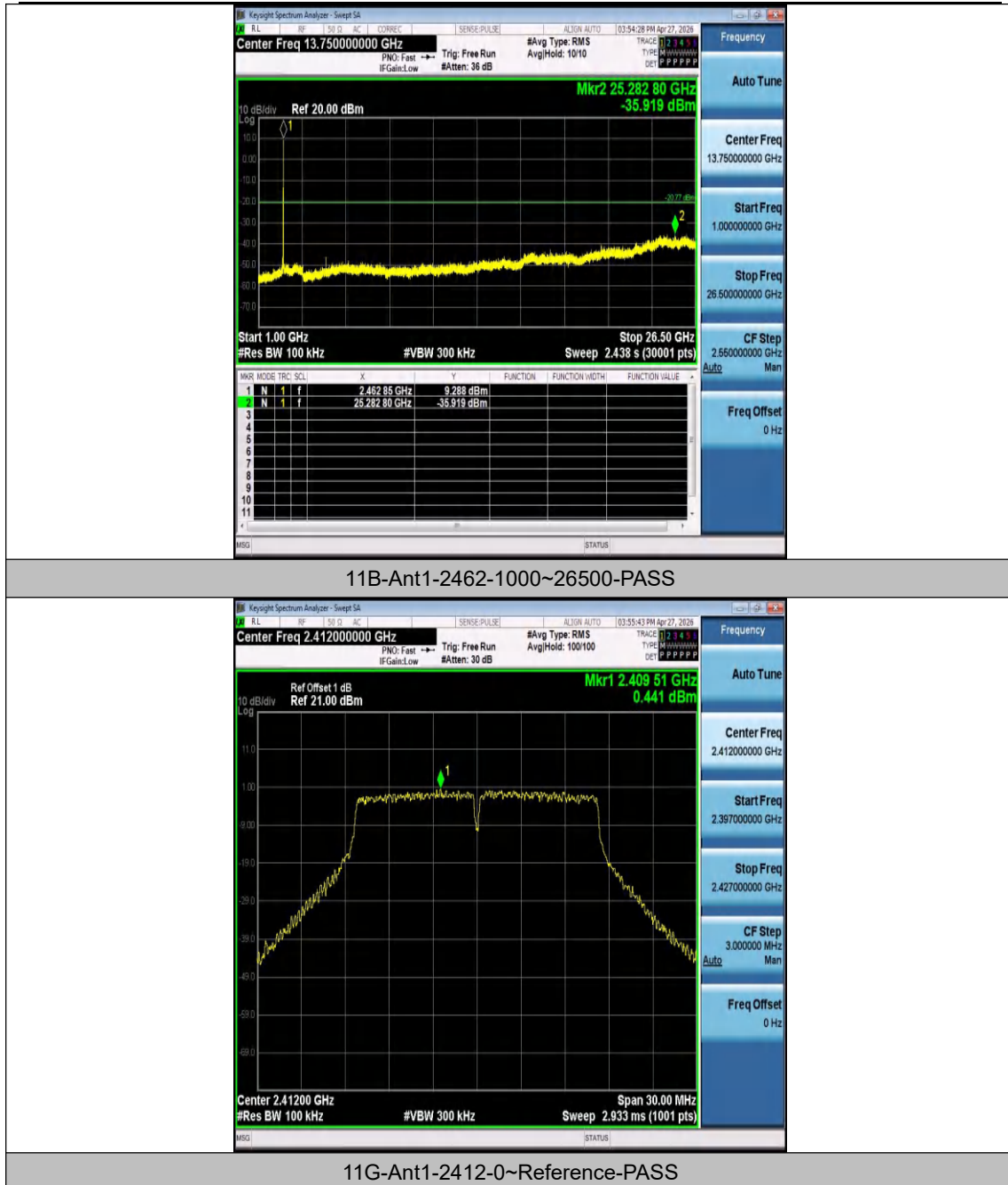
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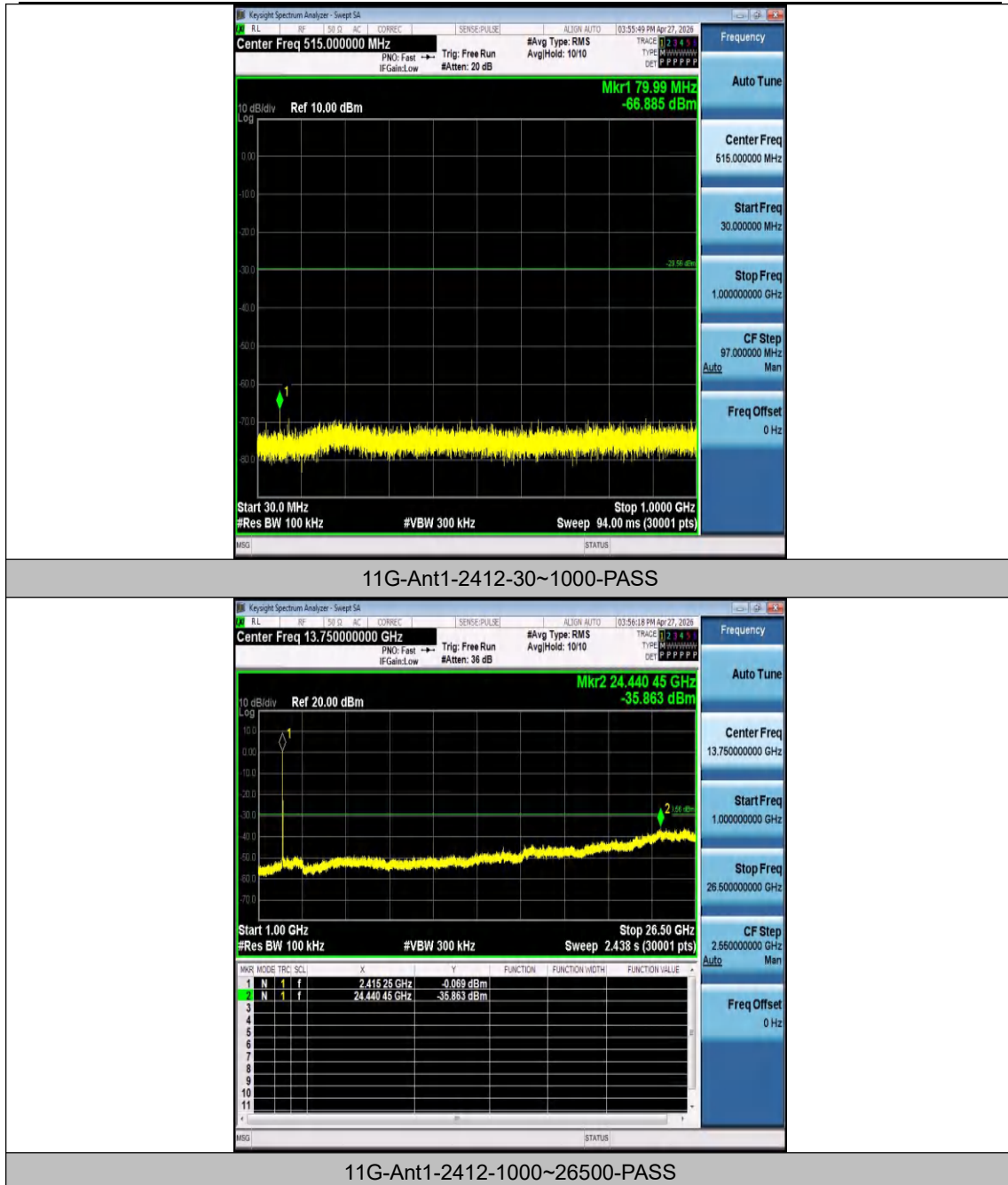
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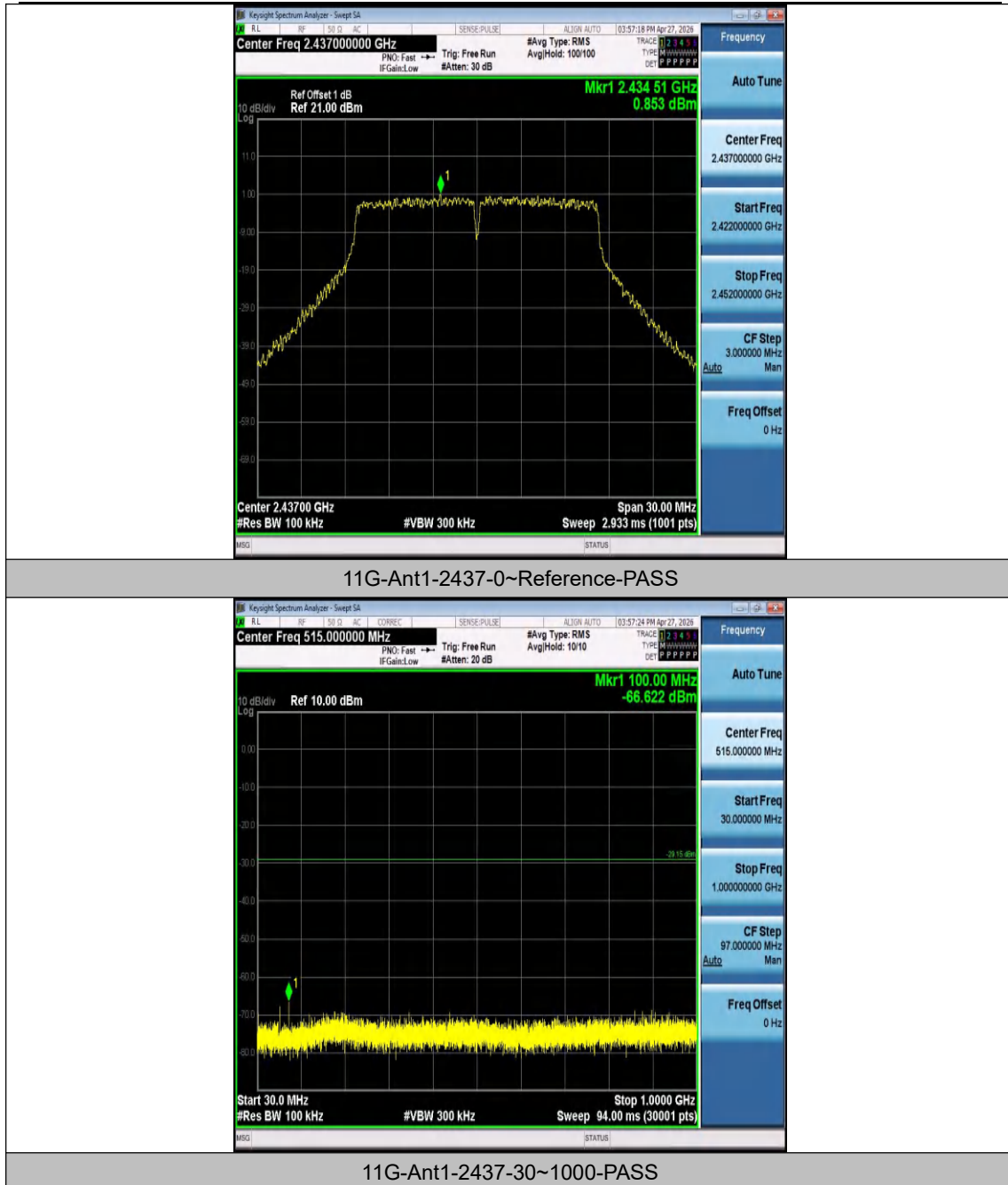
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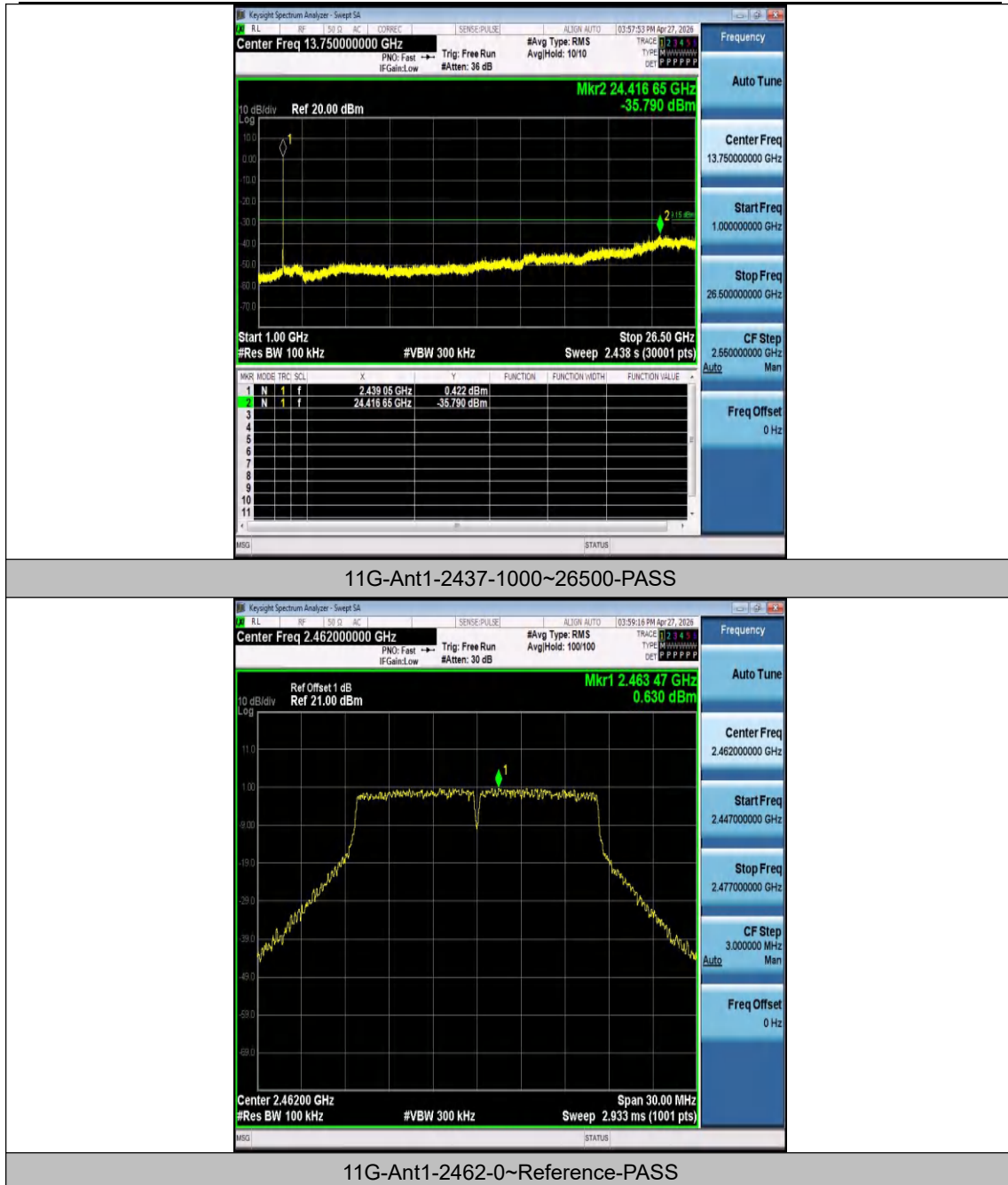
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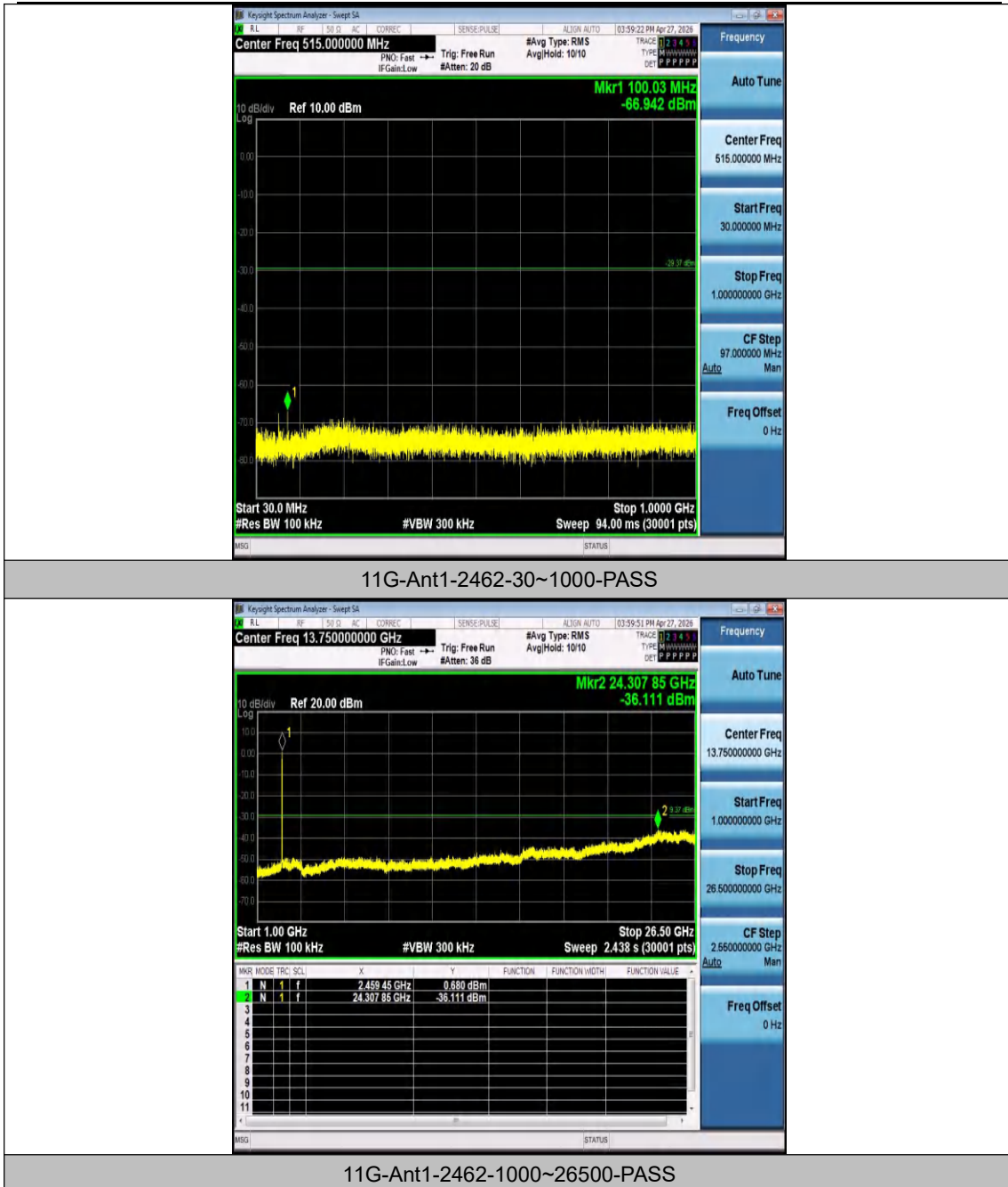
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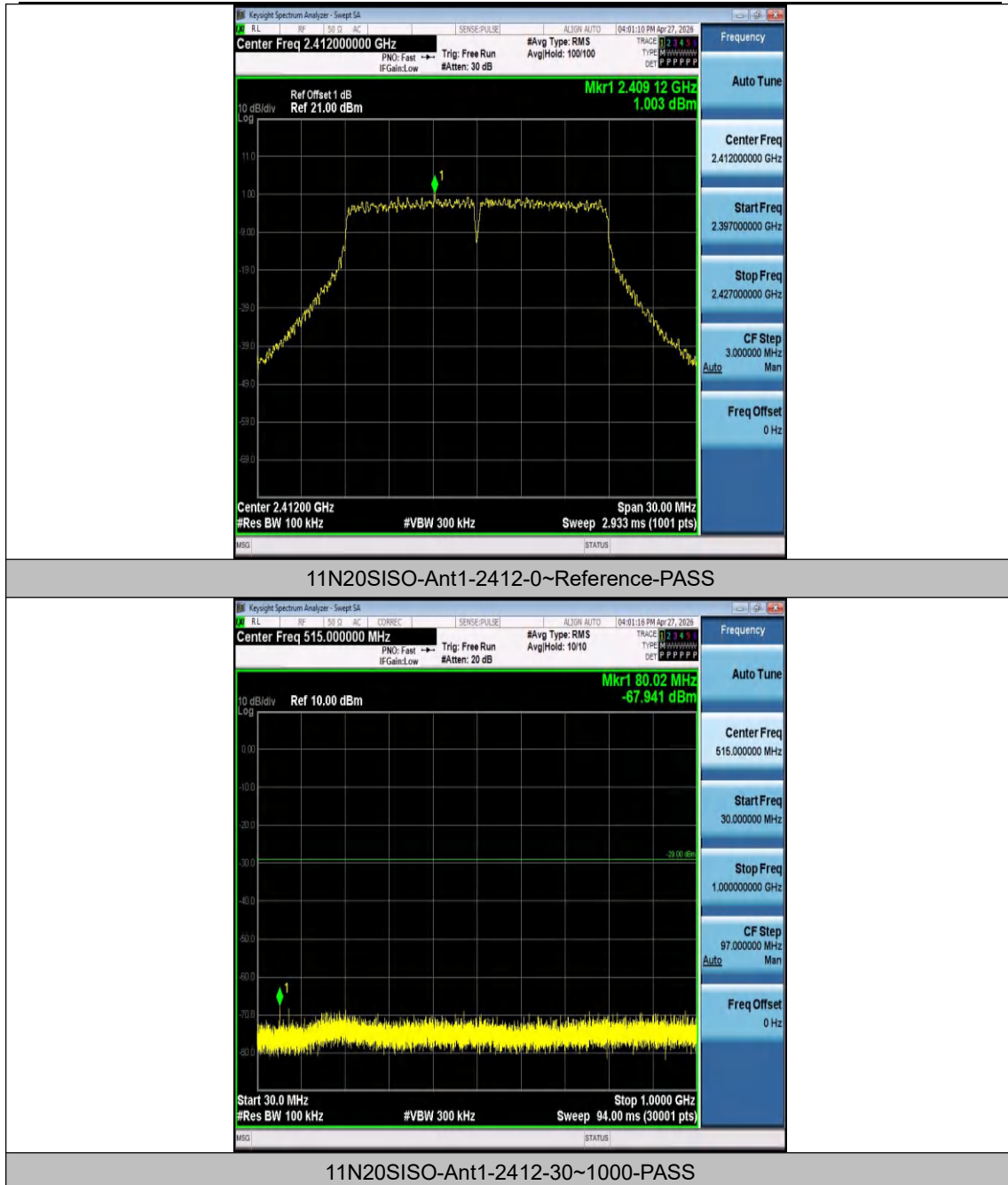
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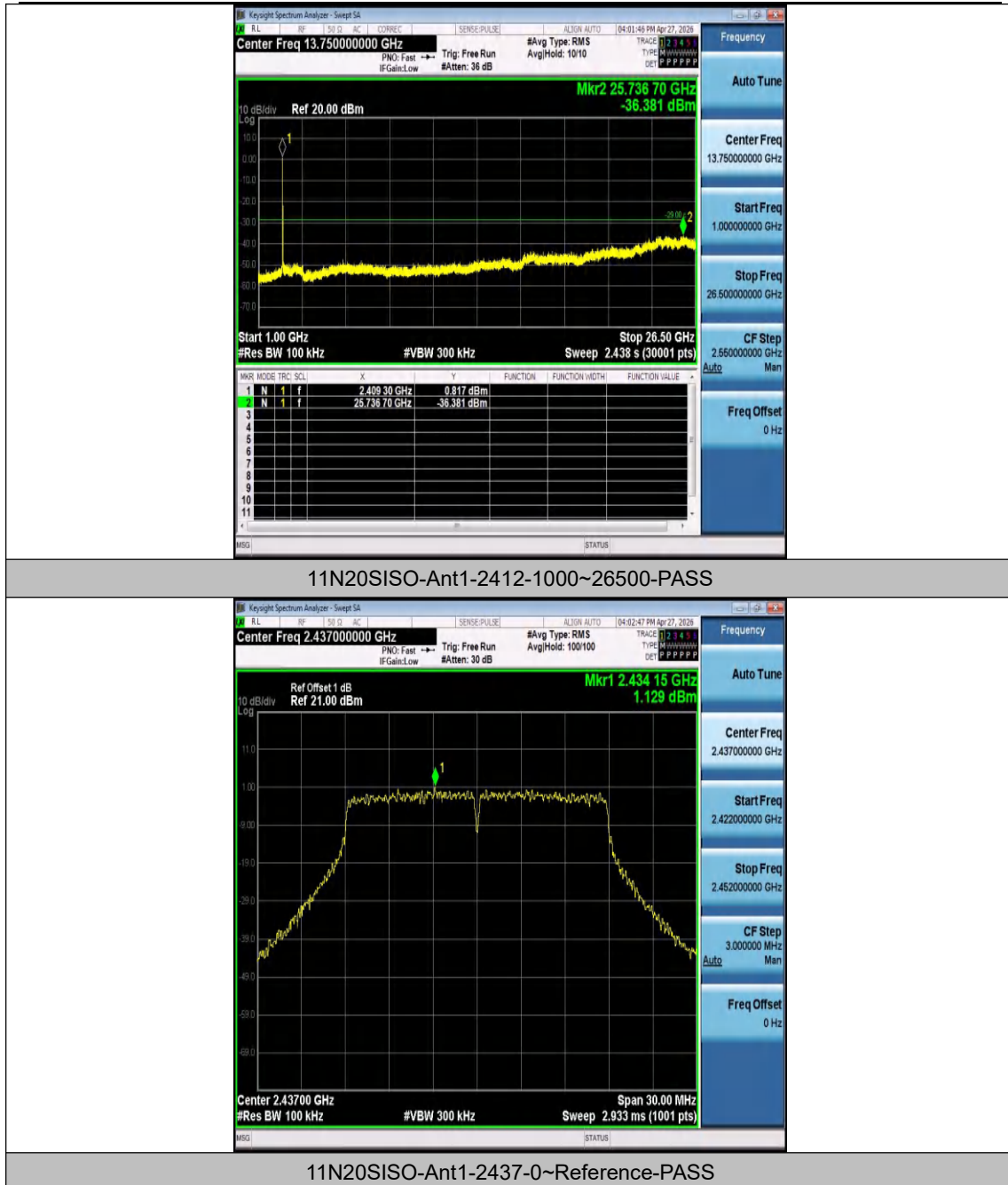
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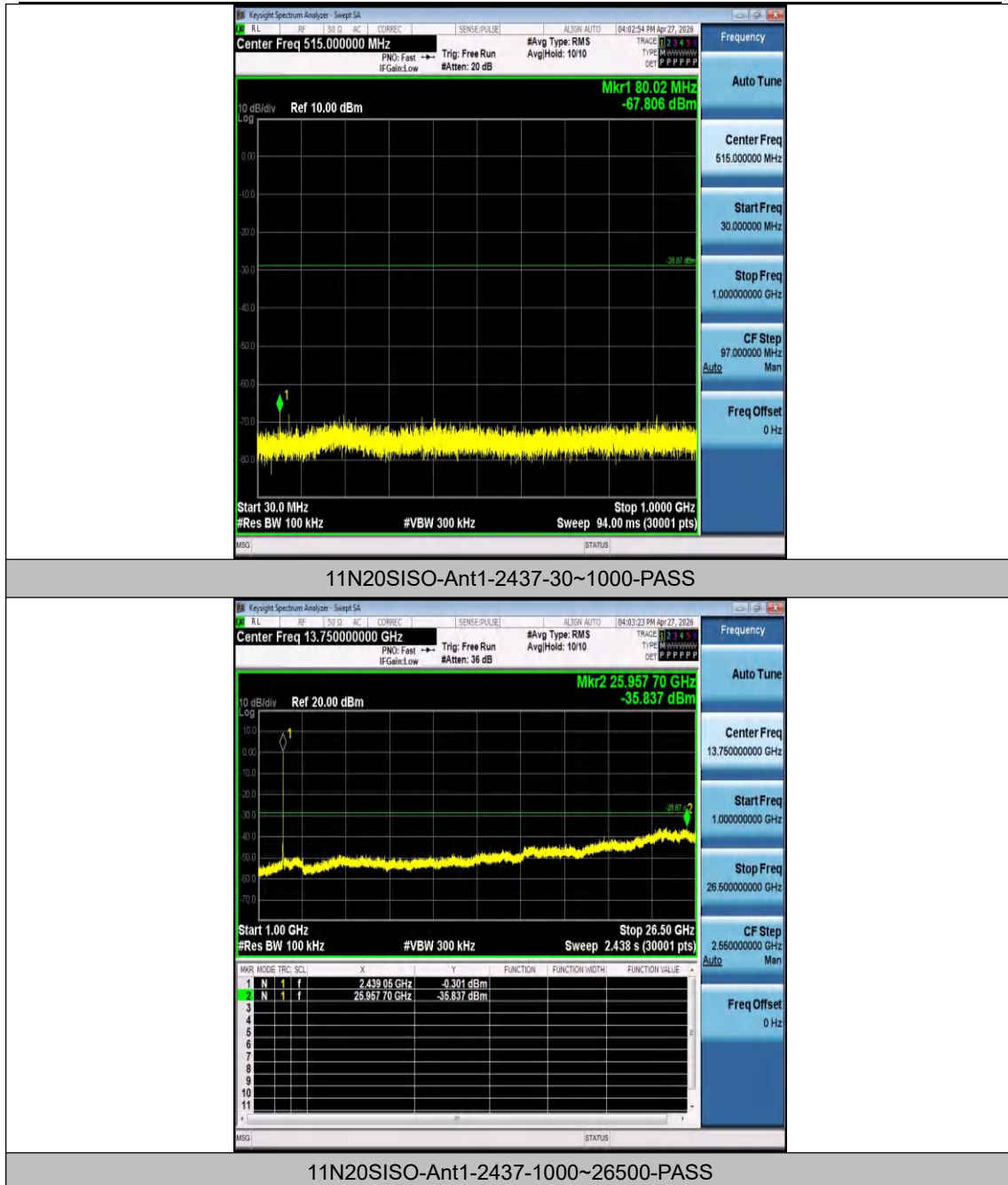
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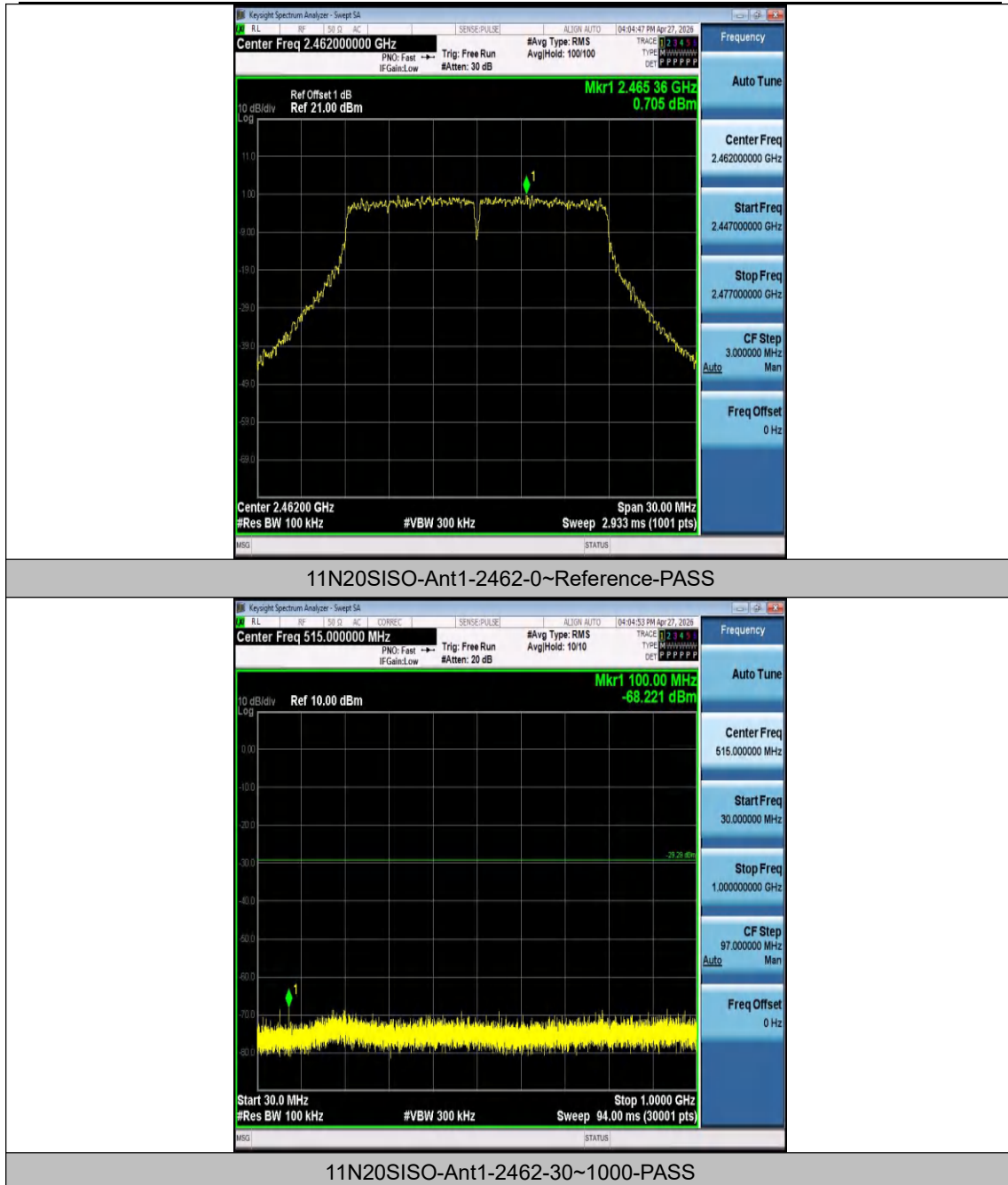
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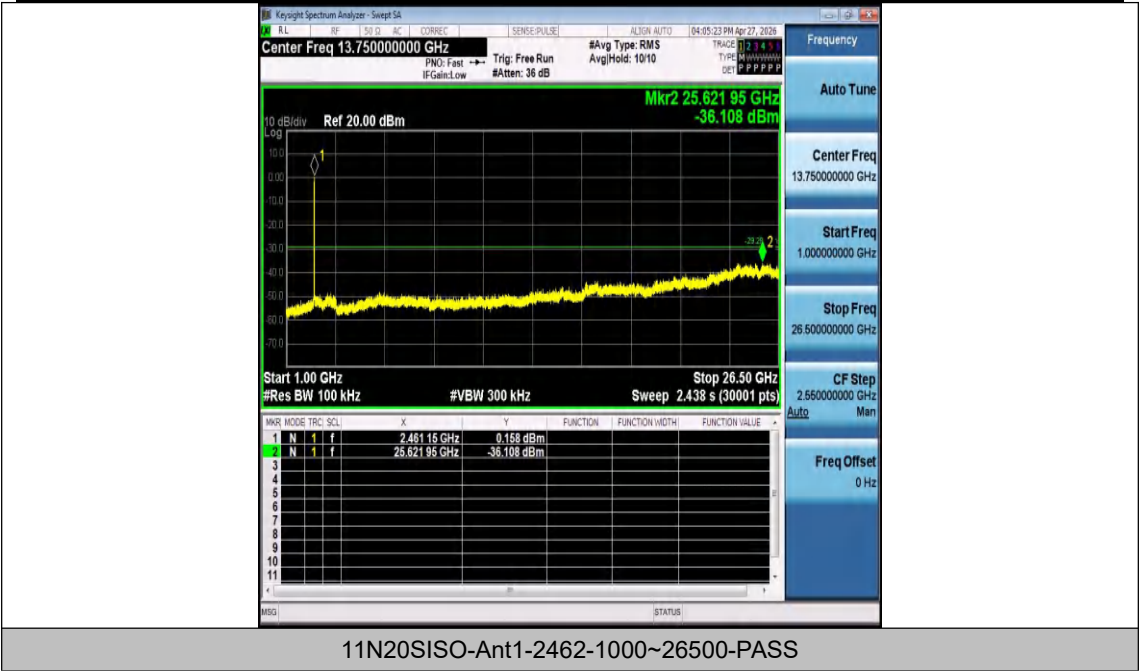
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11N20SISO-Ant1-2462-1000~26500-PASS

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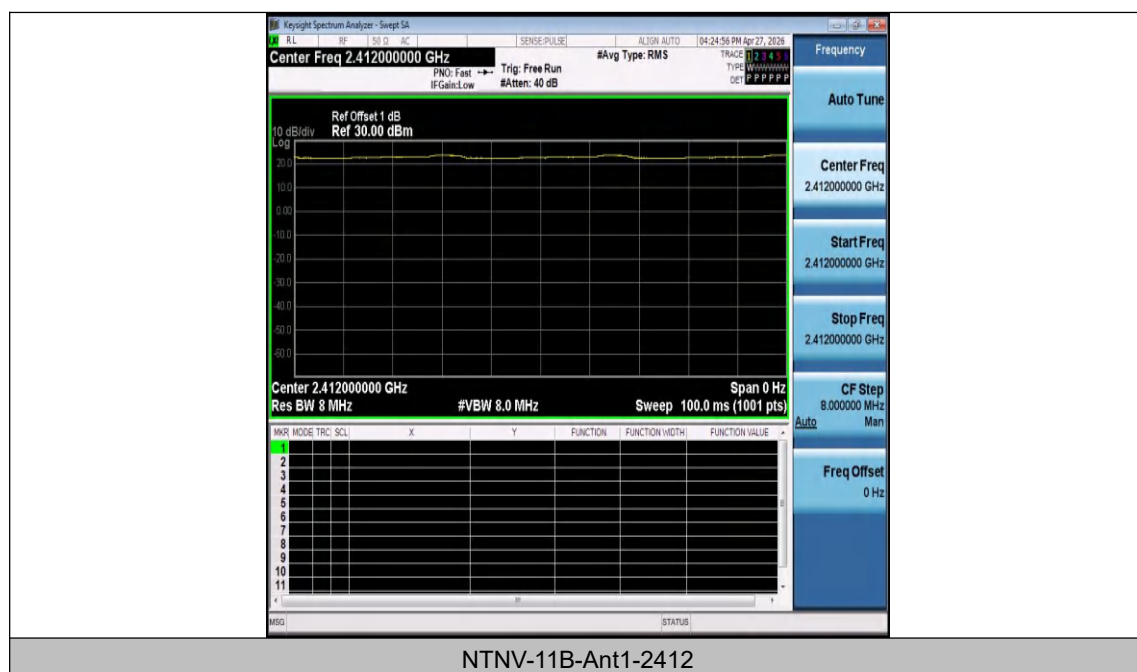
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Appendix G: Duty Cycle

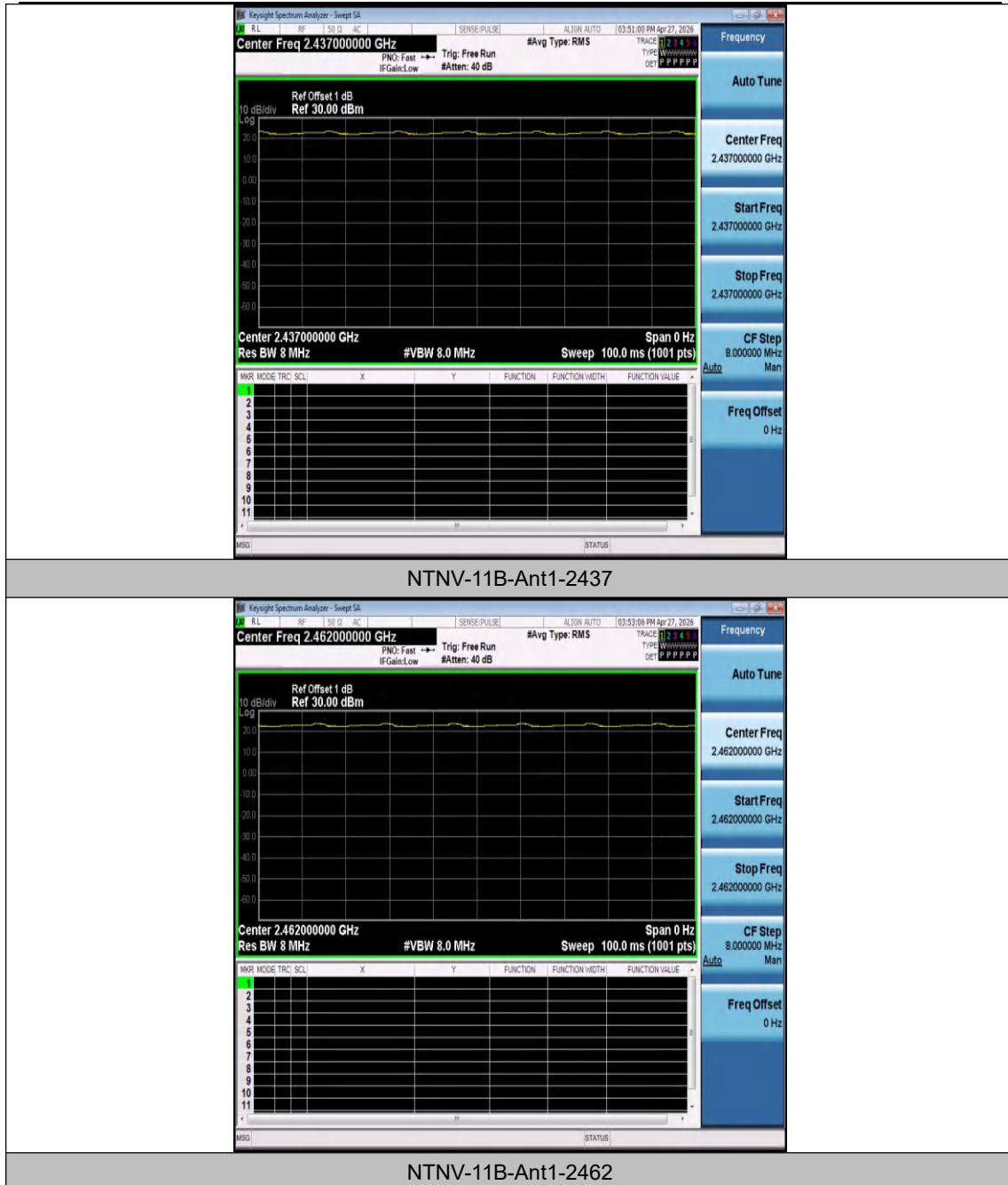
Test Result

Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	100.00	100.00	100.00	0.00
11B	Ant1	2437	100.00	100.00	100.00	0.00
11B	Ant1	2462	100.00	100.00	100.00	0.00
11G	Ant1	2412	100.00	100.00	100.00	0.00
11G	Ant1	2437	100.00	100.00	100.00	0.00
11G	Ant1	2462	100.00	100.00	100.00	0.00
11N20SISO	Ant1	2412	100.00	100.00	100.00	0.00
11N20SISO	Ant1	2437	100.00	100.00	100.00	0.00
11N20SISO	Ant1	2462	100.00	100.00	100.00	0.00

Test Graphs



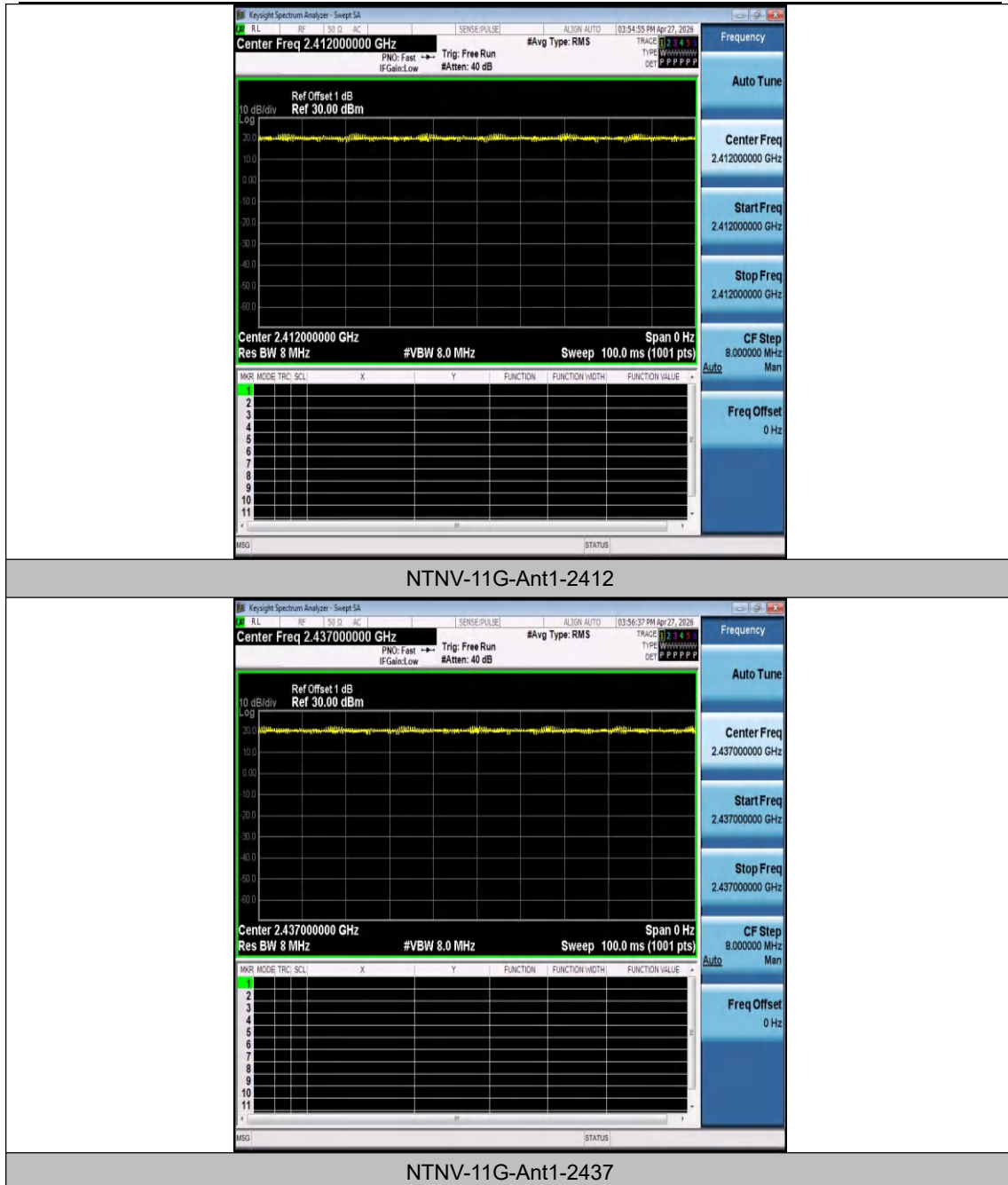
NTNV-11B-Ant1-2412



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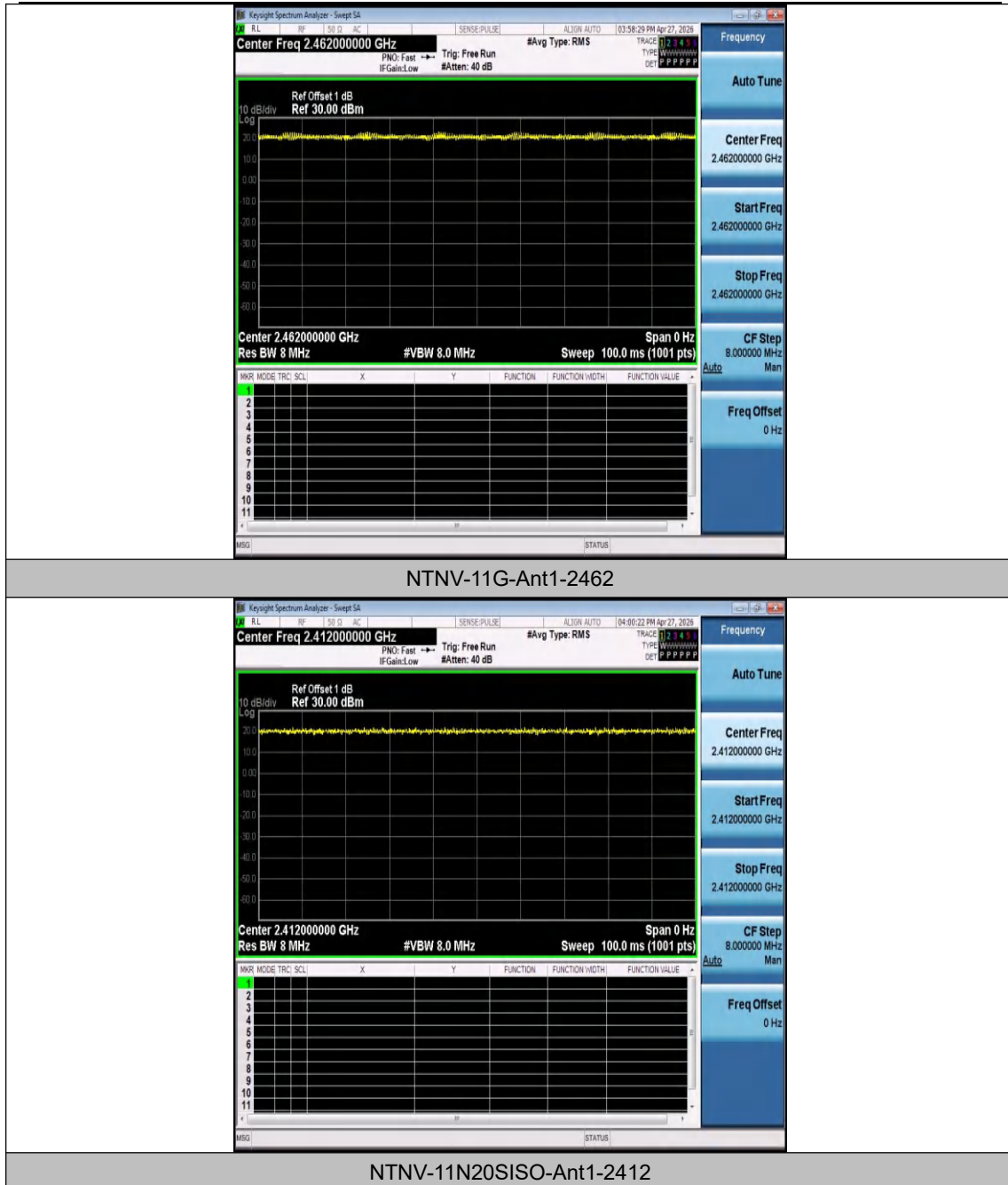
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com



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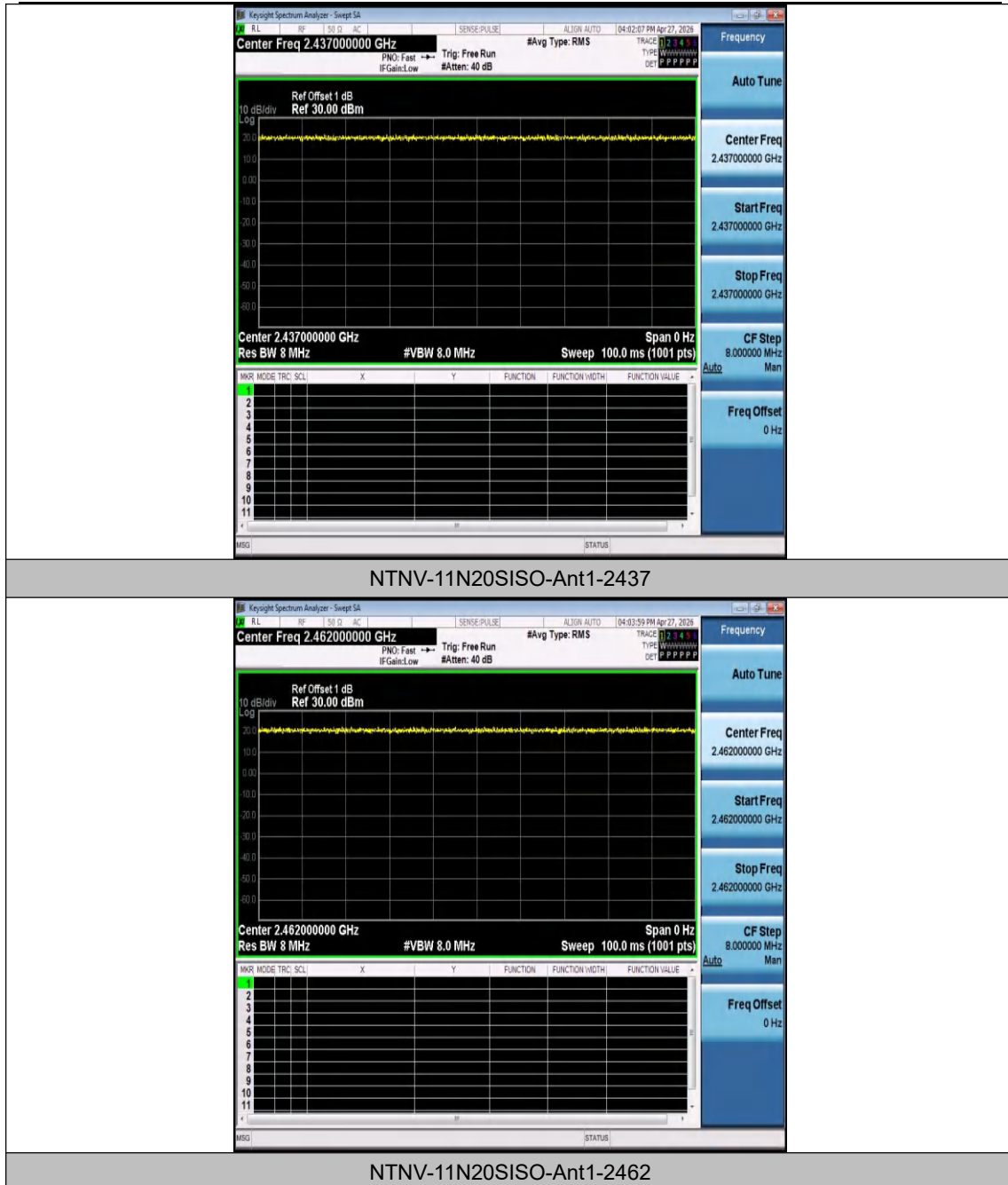
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