

Appendix Test Data

Report No.:	1813C60121512501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-3-31	Finish Test Date:	2026-4-28
Test Engineer:	Huise Guan	Auditor:	Justin Feng
Temperature:	25°C	Relative Humidity:	45%
Pressure:	101kPa		

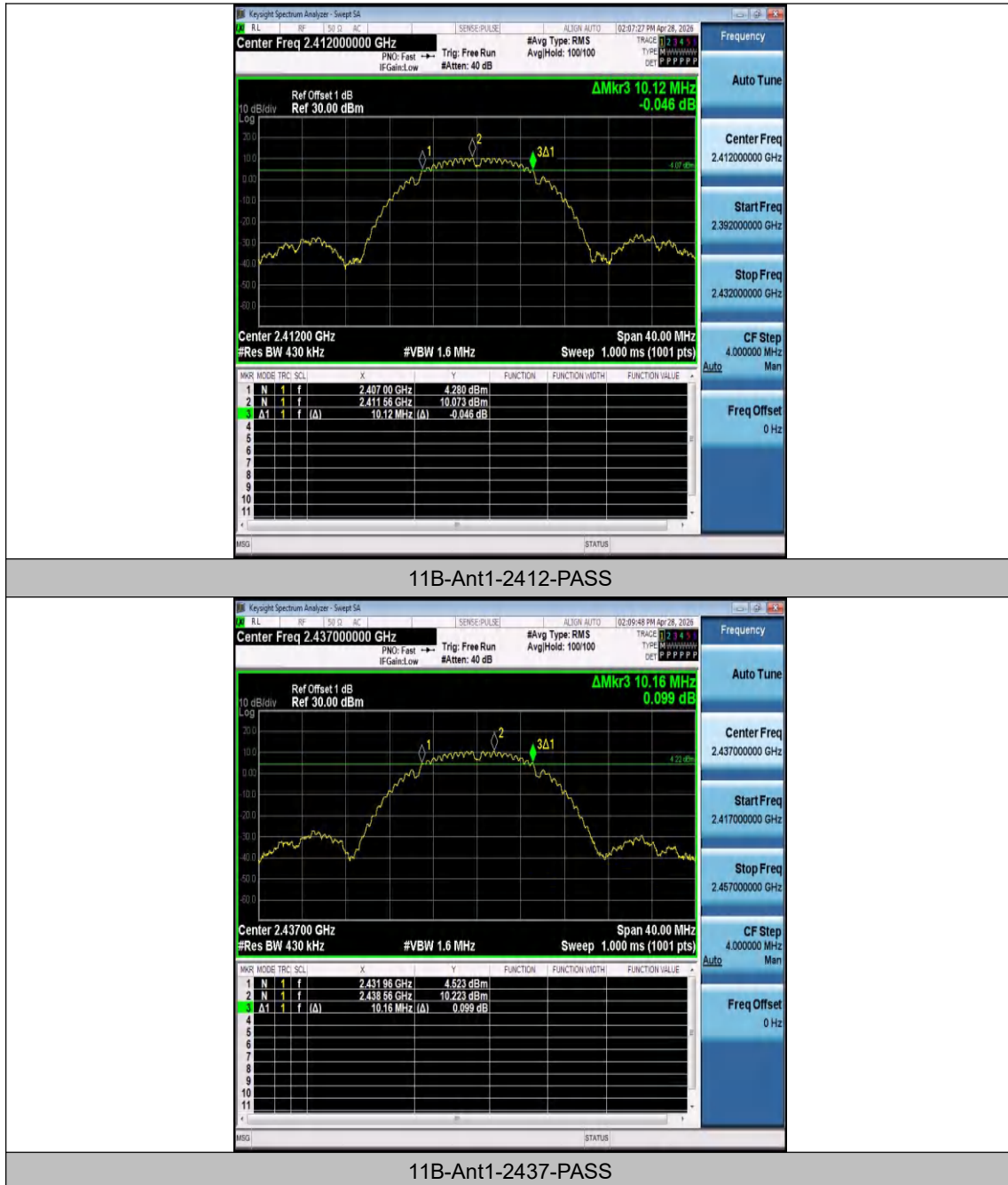


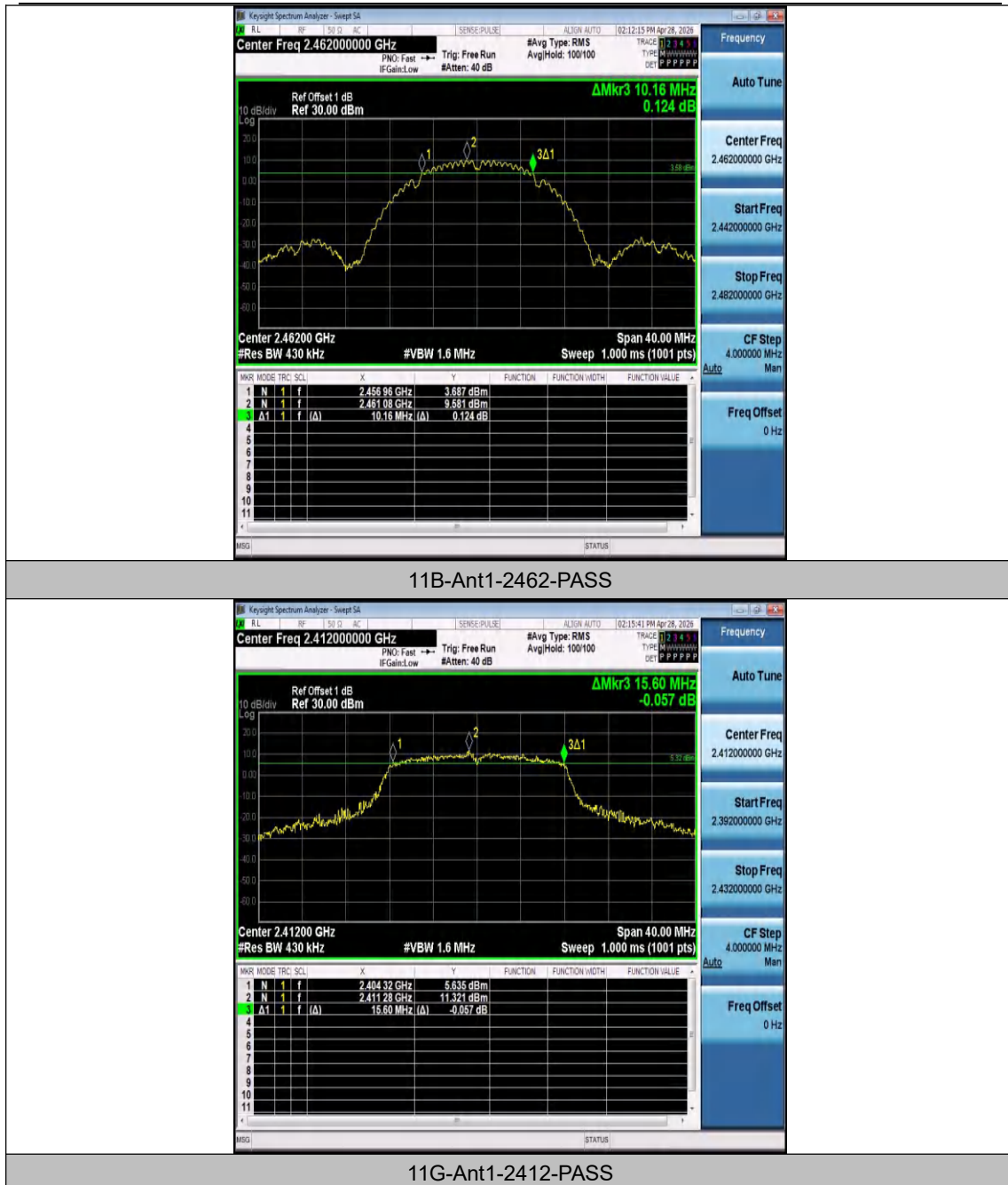
Appendix A: 6dB Bandwidth

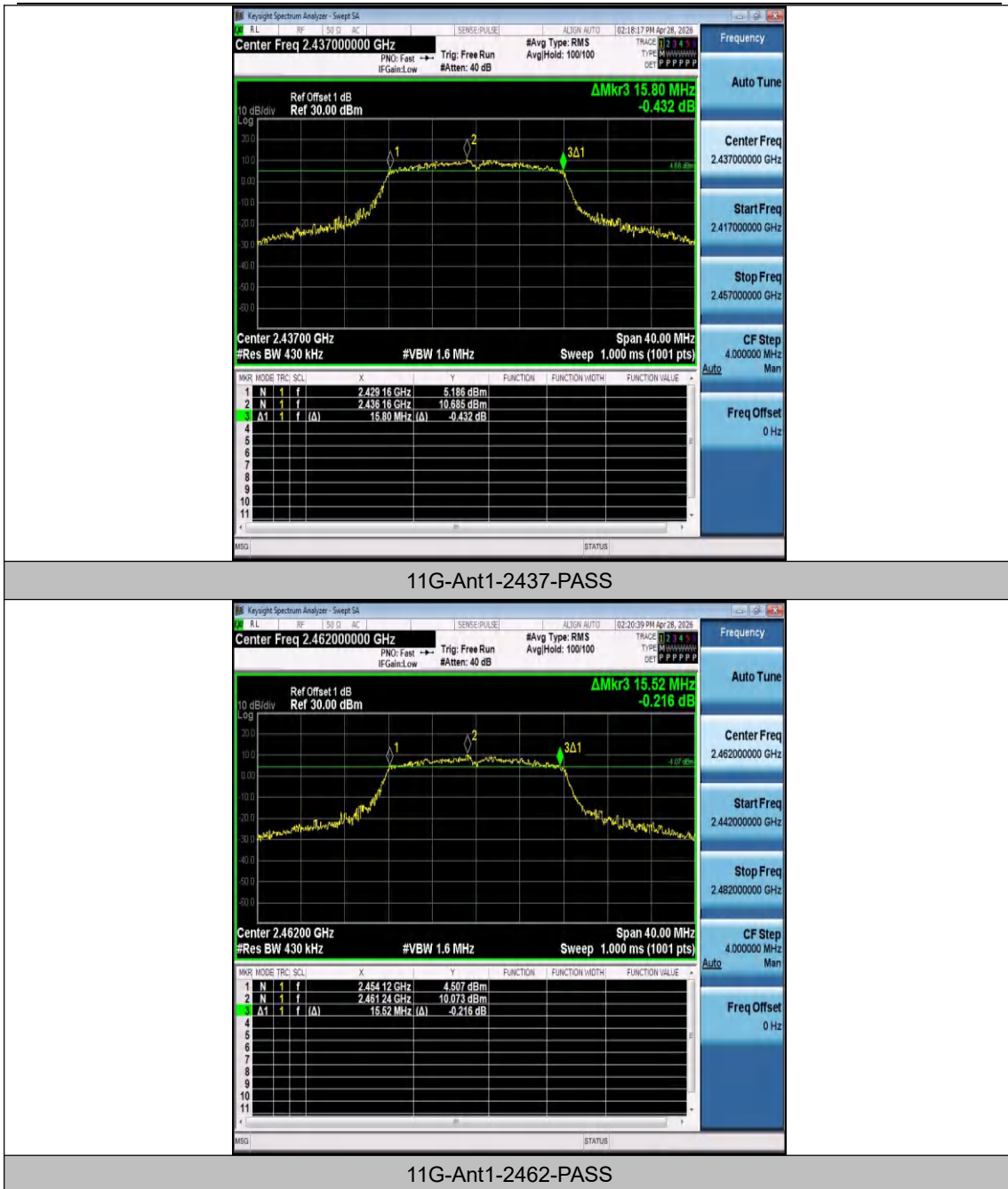
Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	10.120	2407.000	2417.120	0.5	PASS
11B	Ant1	2437	10.160	2431.960	2442.120	0.5	PASS
11B	Ant1	2462	10.160	2456.960	2467.120	0.5	PASS
11G	Ant1	2412	15.600	2404.320	2419.920	0.5	PASS
11G	Ant1	2437	15.800	2429.160	2444.960	0.5	PASS
11G	Ant1	2462	15.520	2454.120	2469.640	0.5	PASS
11N20SISO	Ant1	2412	16.400	2403.800	2420.200	0.5	PASS
11N20SISO	Ant1	2437	16.160	2428.840	2445.000	0.5	PASS
11N20SISO	Ant1	2462	16.120	2454.000	2470.120	0.5	PASS

Test Graphs



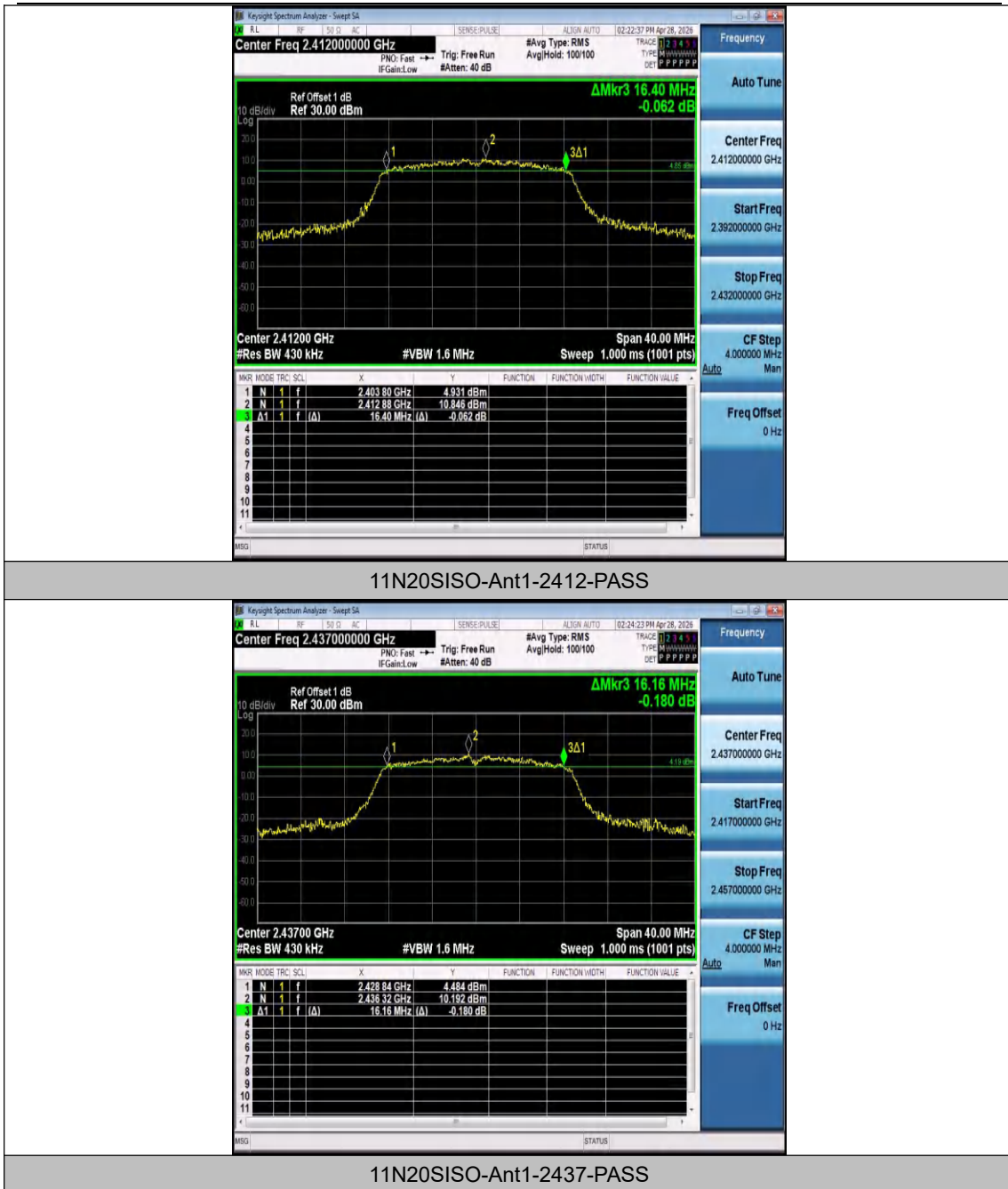




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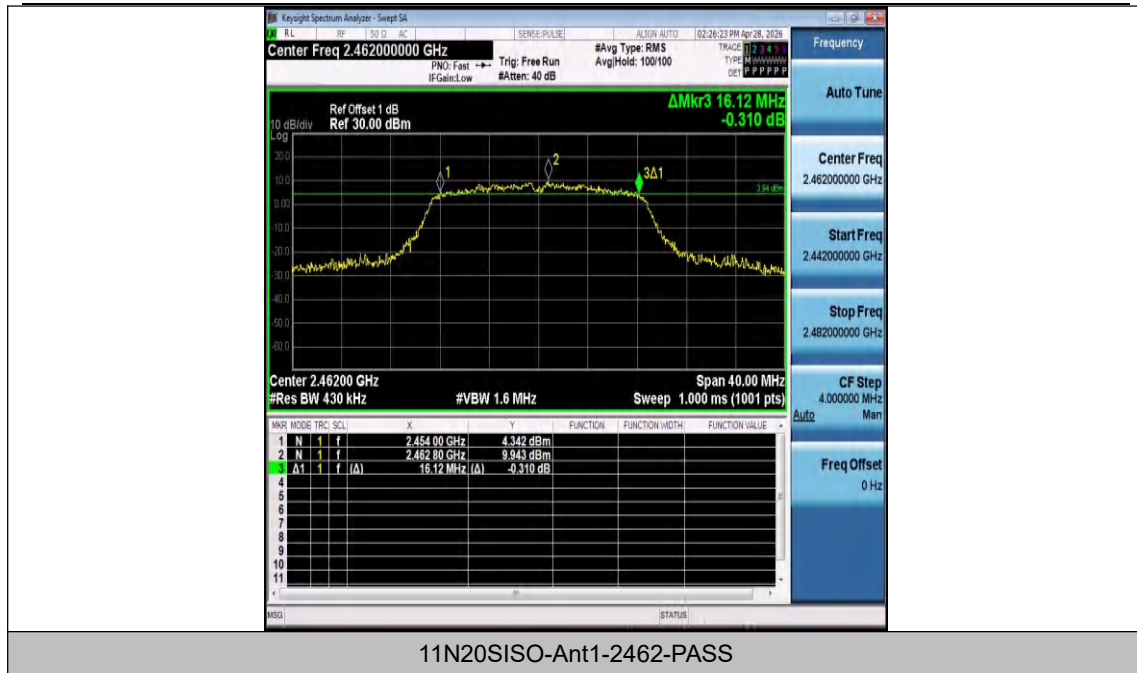
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	13.833	2405.1265	2418.9595	---	---
11B	Ant1	2437	14.036	2430.0114	2444.0474	---	---
11B	Ant1	2462	13.868	2455.0982	2468.9662	---	---
11G	Ant1	2412	16.533	2403.7657	2420.2987	---	---
11G	Ant1	2437	16.594	2428.6958	2445.2898	---	---
11G	Ant1	2462	16.612	2453.6773	2470.2893	---	---
11N20SISO	Ant1	2412	17.668	2403.2270	2420.8950	---	---
11N20SISO	Ant1	2437	17.643	2428.2233	2445.8663	---	---
11N20SISO	Ant1	2462	17.653	2453.1891	2470.8421	---	---

Test Graphs



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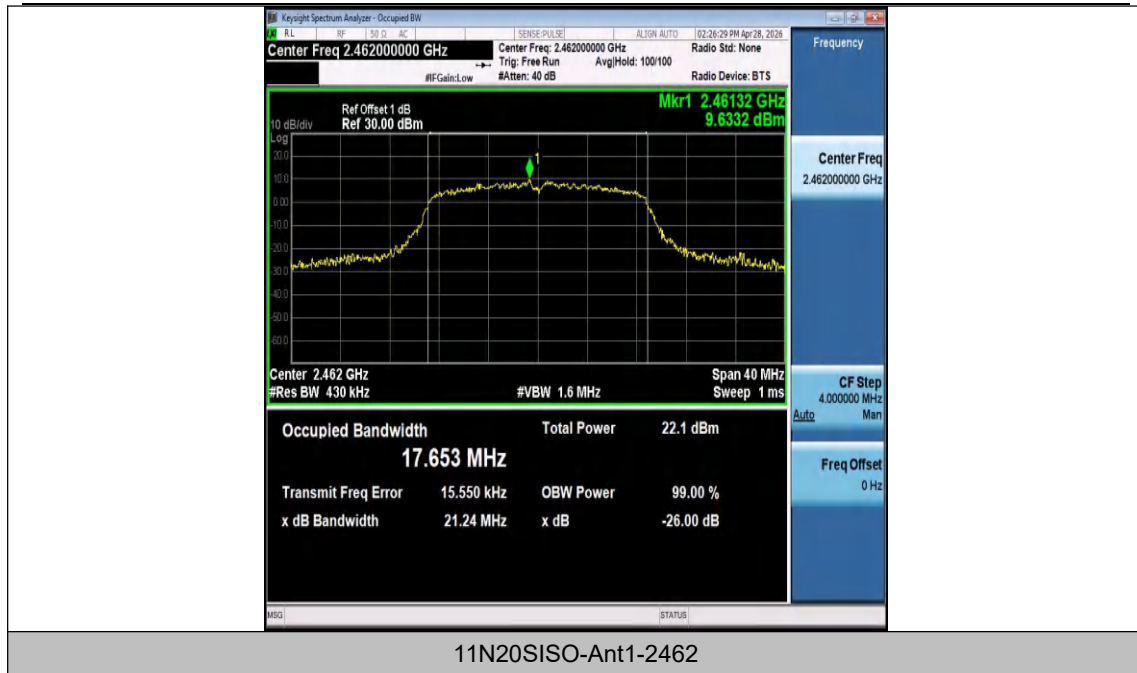
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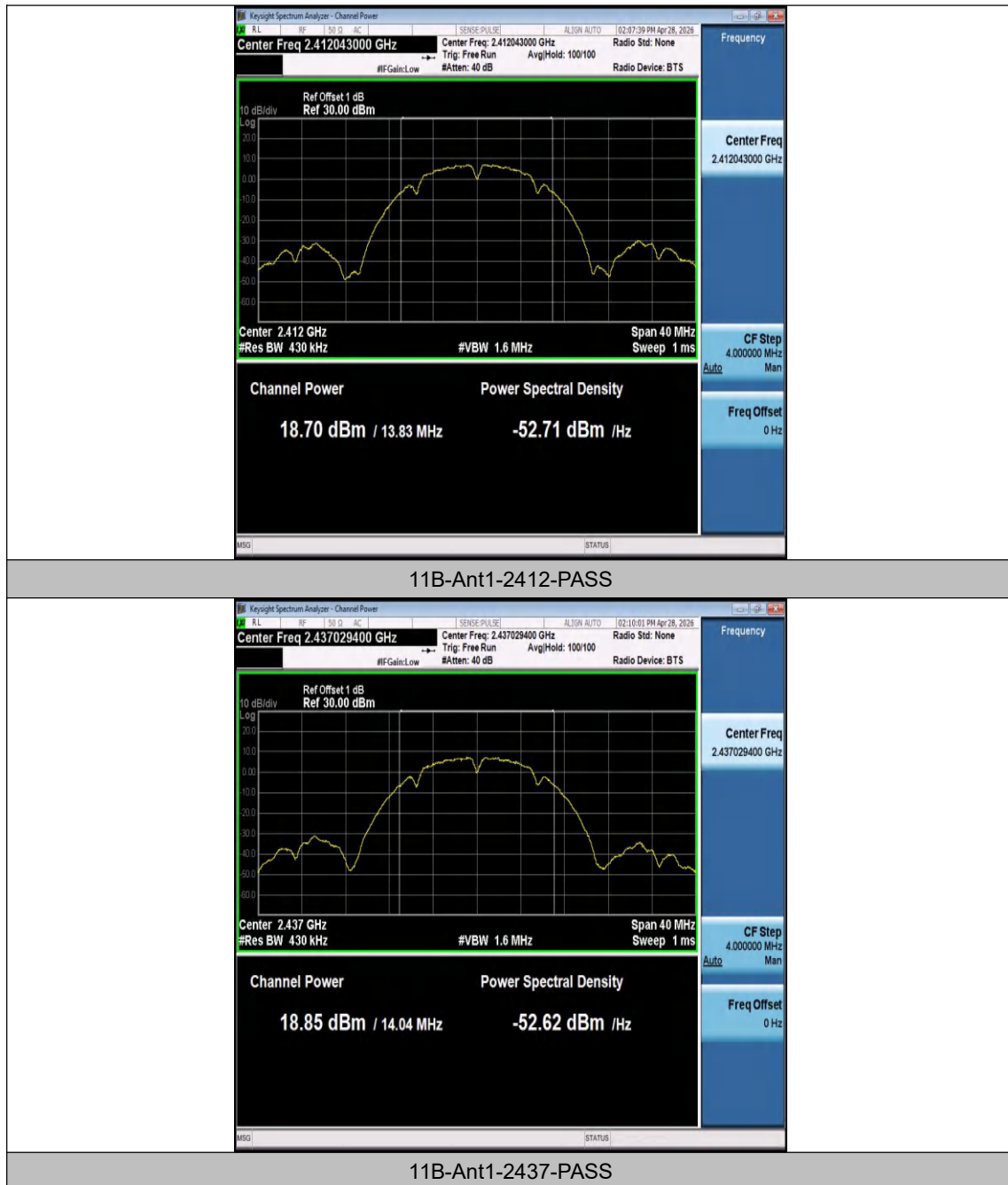
Appendix C: Maximum conducted output power

Test Result Average

Test Mode	Antenna	Frequency [MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	18.70	≤30.0 0	PASS
11B	Ant1	2437	18.85	≤30.0 0	PASS
11B	Ant1	2462	18.13	≤30.0 0	PASS
11G	Ant1	2412	17.45	≤30.0 0	PASS
11G	Ant1	2437	16.96	≤30.0 0	PASS
11G	Ant1	2462	16.13	≤30.0 0	PASS
11N20SI SO	Ant1	2412	17.47	≤30.0 0	PASS
11N20SI SO	Ant1	2437	16.63	≤30.0 0	PASS
11N20SI SO	Ant1	2462	15.98	≤30.0 0	PASS

Note: The cable loss are compensated in the graph.

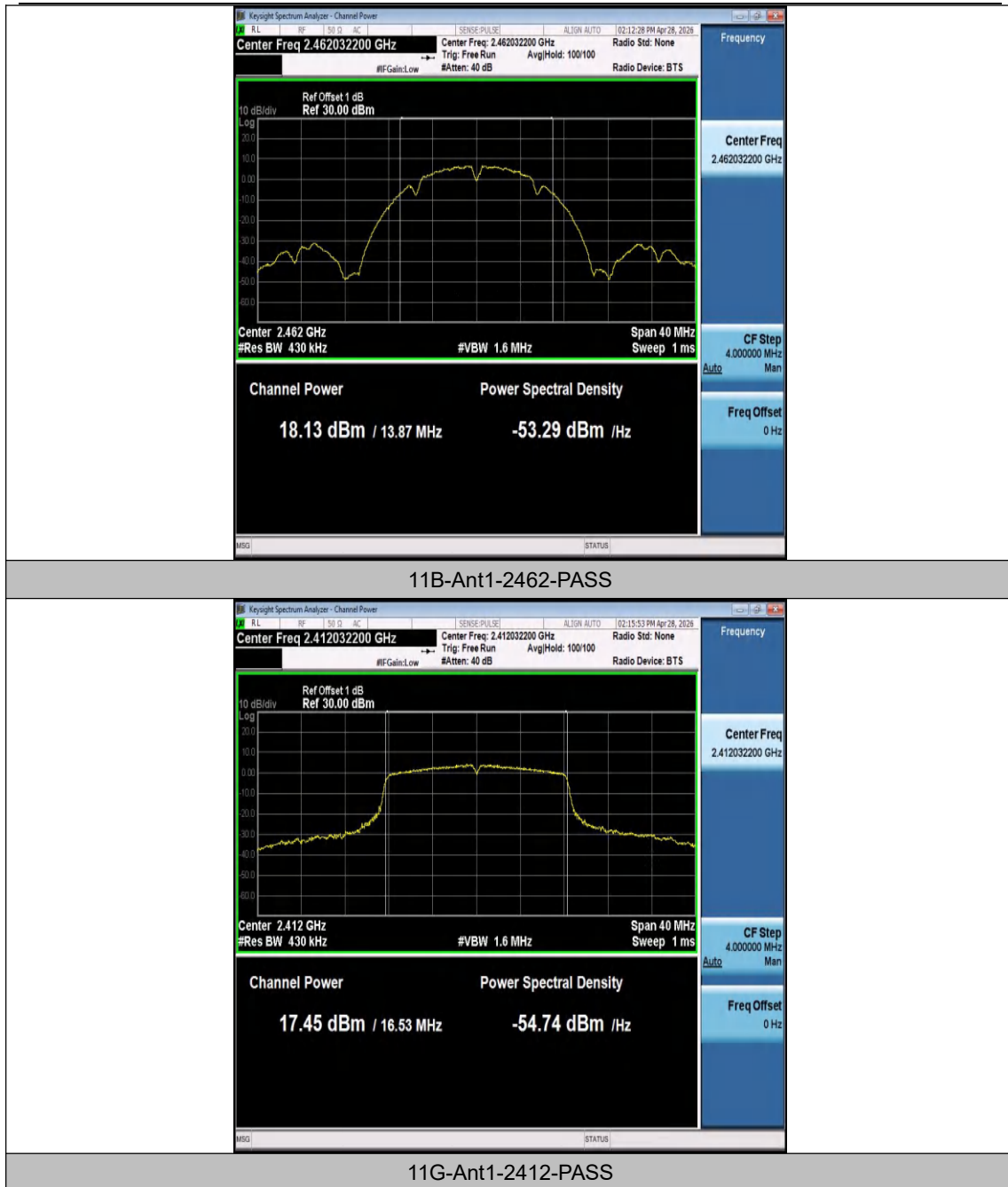
Test Graphs Average



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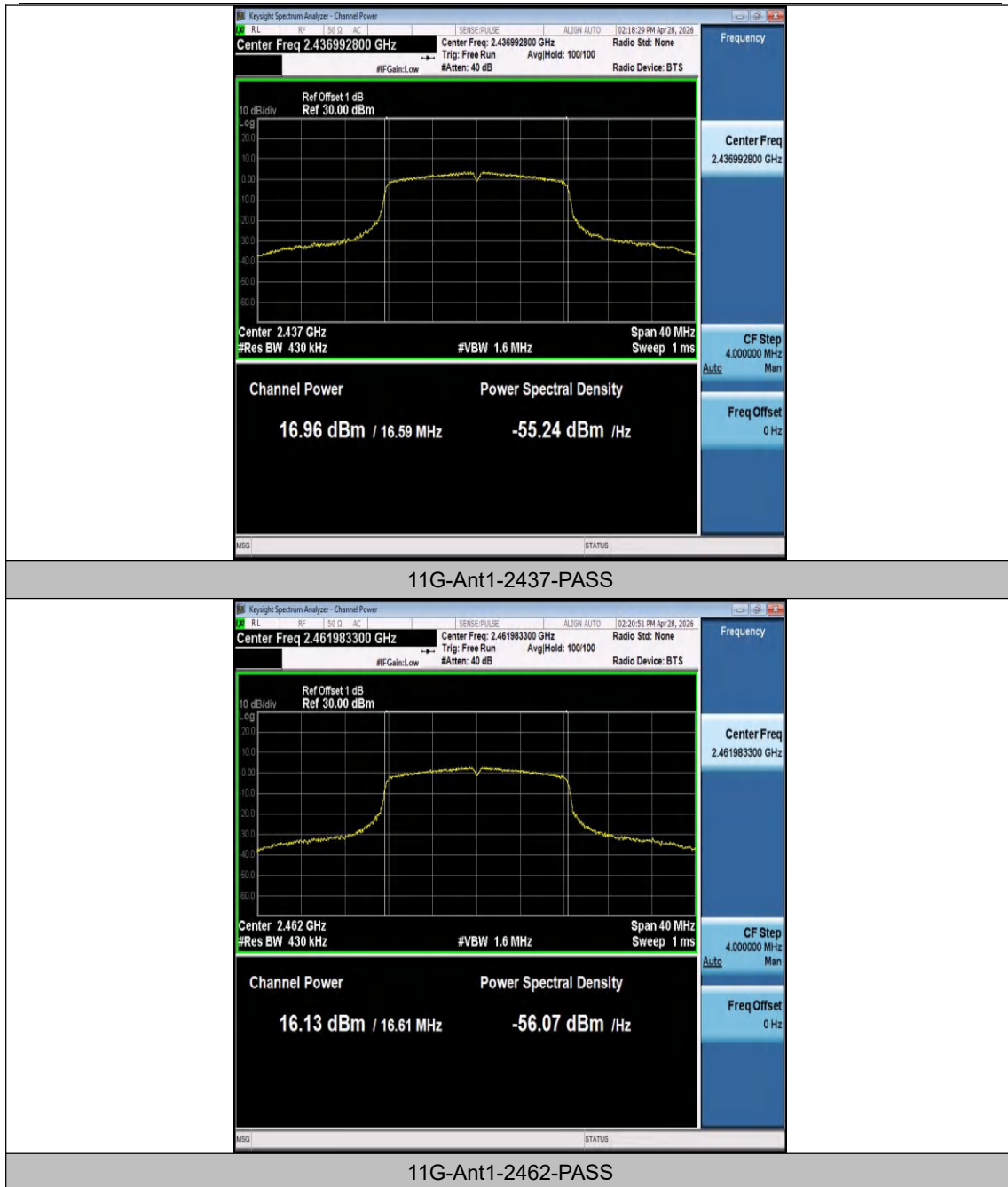
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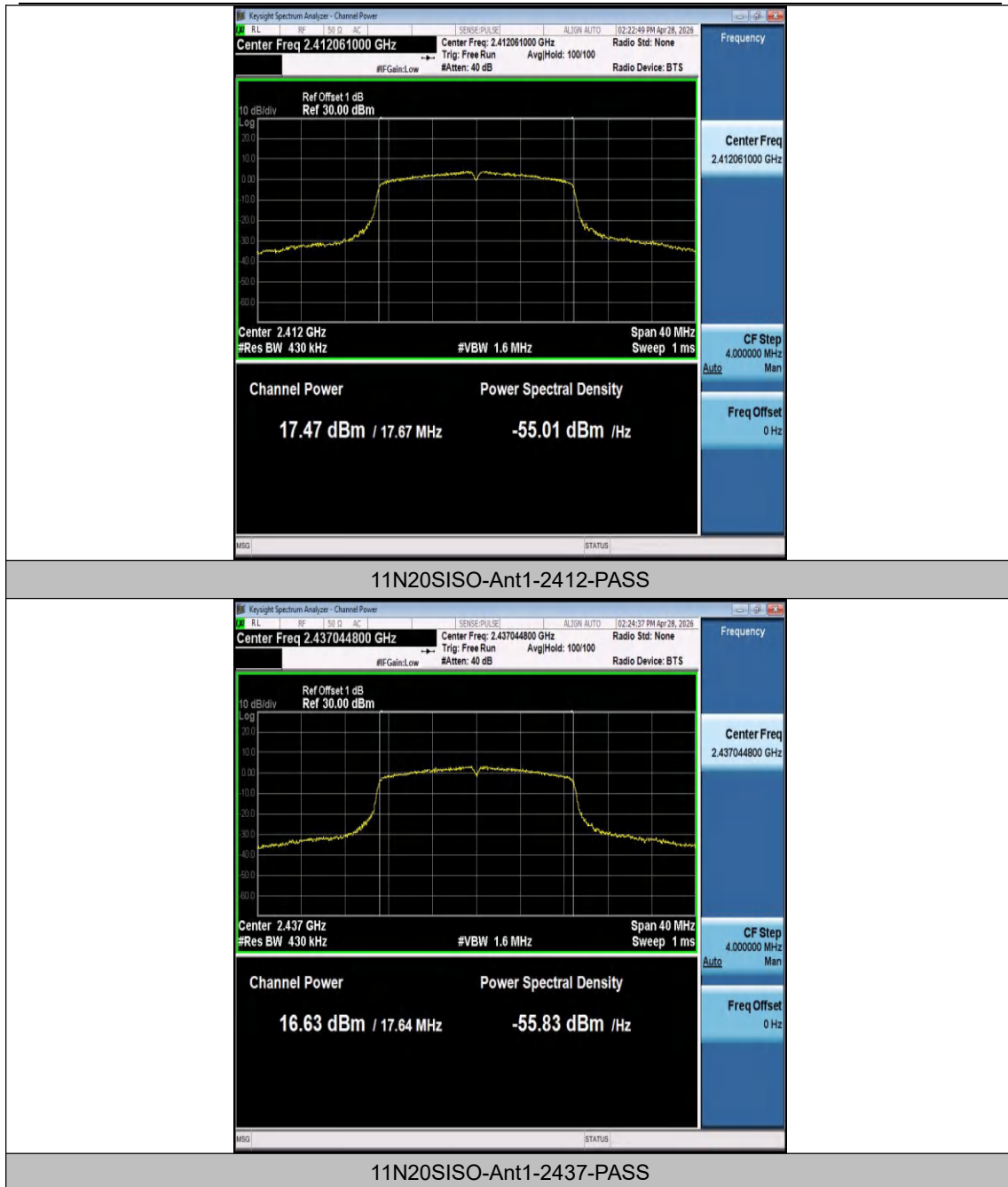
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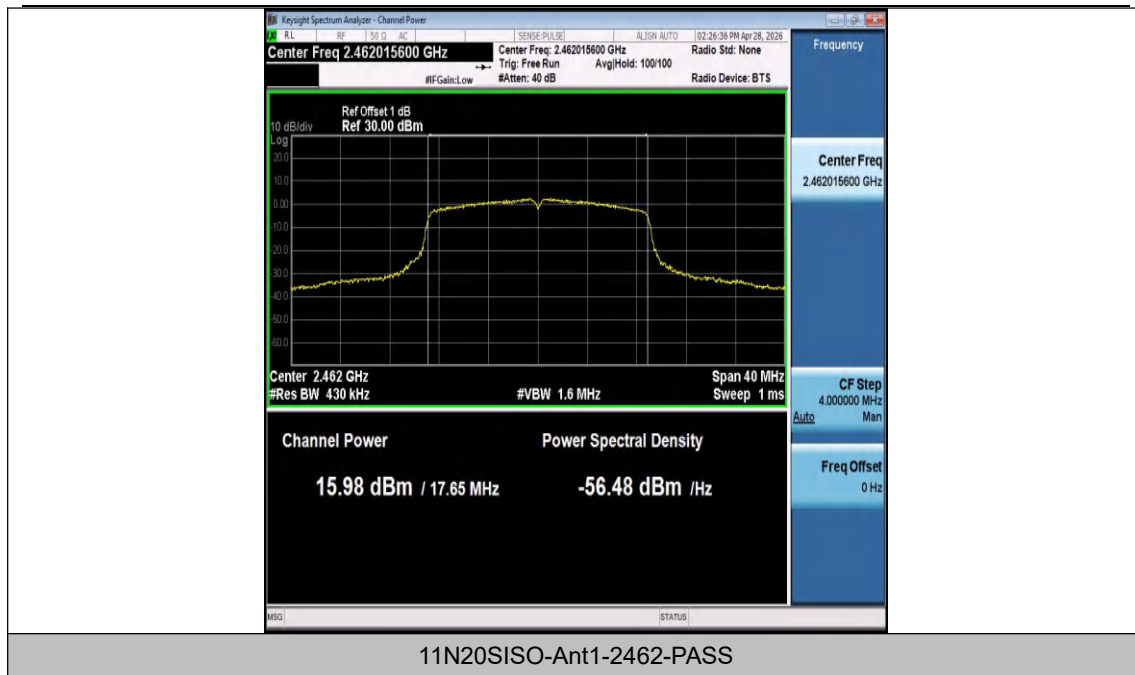
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Appendix D: Maximum power spectral density

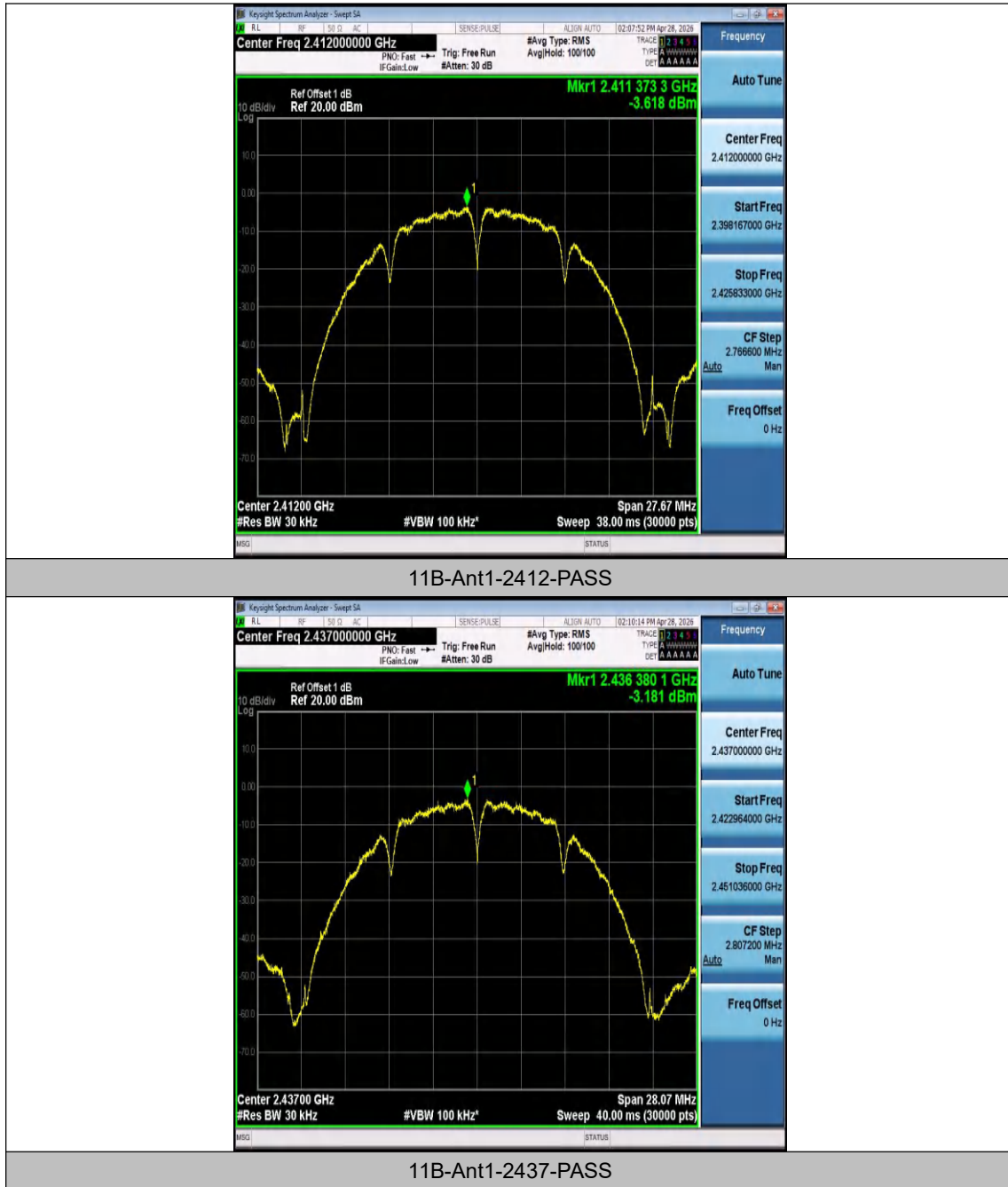
Test Result

Test Mode	Antenna	Frequency [MHz]	Result[dBm/30kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-3.62	≤8.00	PASS
11B	Ant1	2437	-3.18	≤8.00	PASS
11B	Ant1	2462	-4.07	≤8.00	PASS
11G	Ant1	2412	-5.30	≤8.00	PASS
11G	Ant1	2437	-6.31	≤8.00	PASS
11G	Ant1	2462	-7.25	≤8.00	PASS
11N20SIS O	Ant1	2412	-5.75	≤8.00	PASS
11N20SIS O	Ant1	2437	-6.27	≤8.00	PASS
11N20SIS O	Ant1	2462	-7.28	≤8.00	PASS

Note:

The cable loss are compensated in the graph.

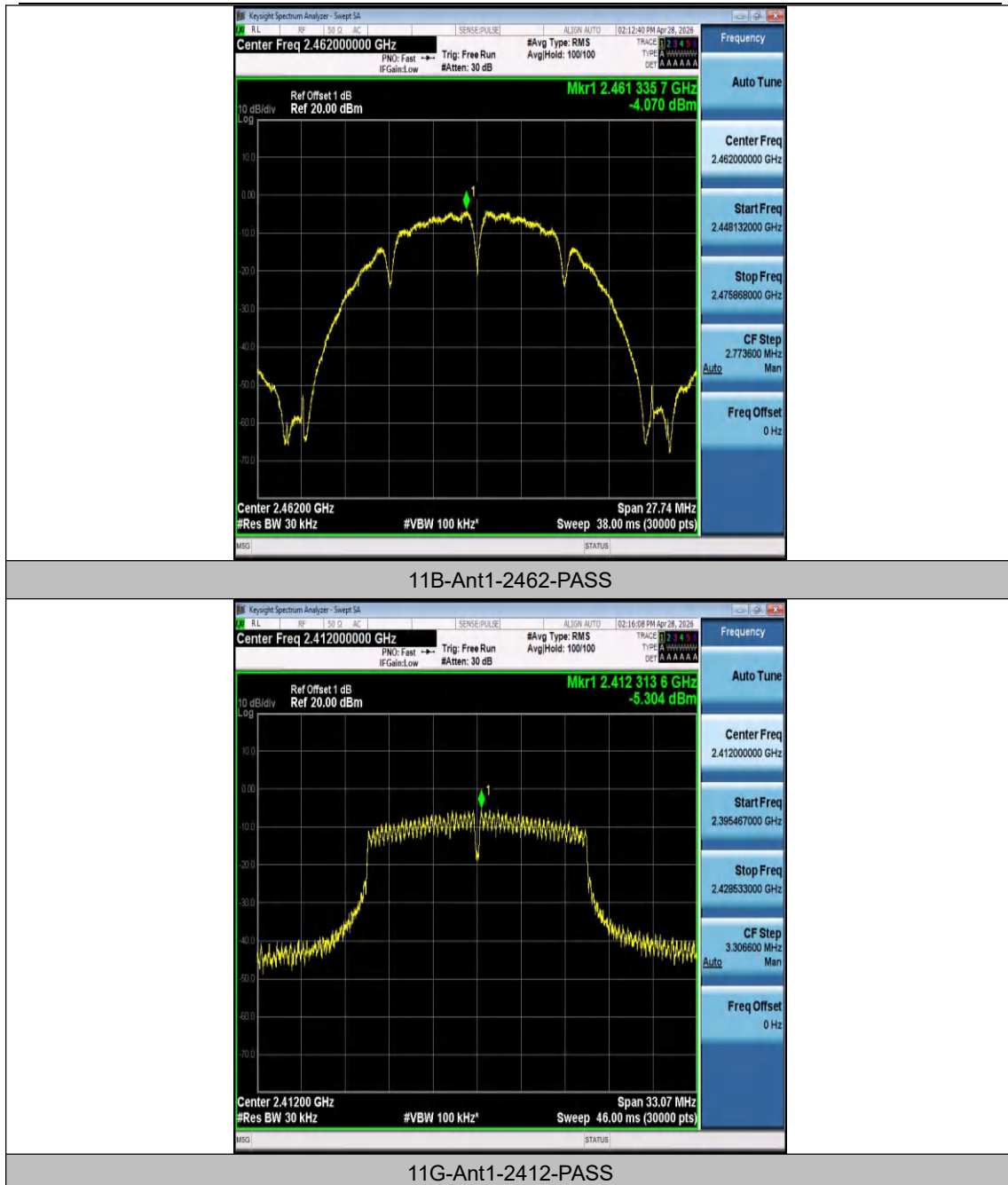
Test Graphs



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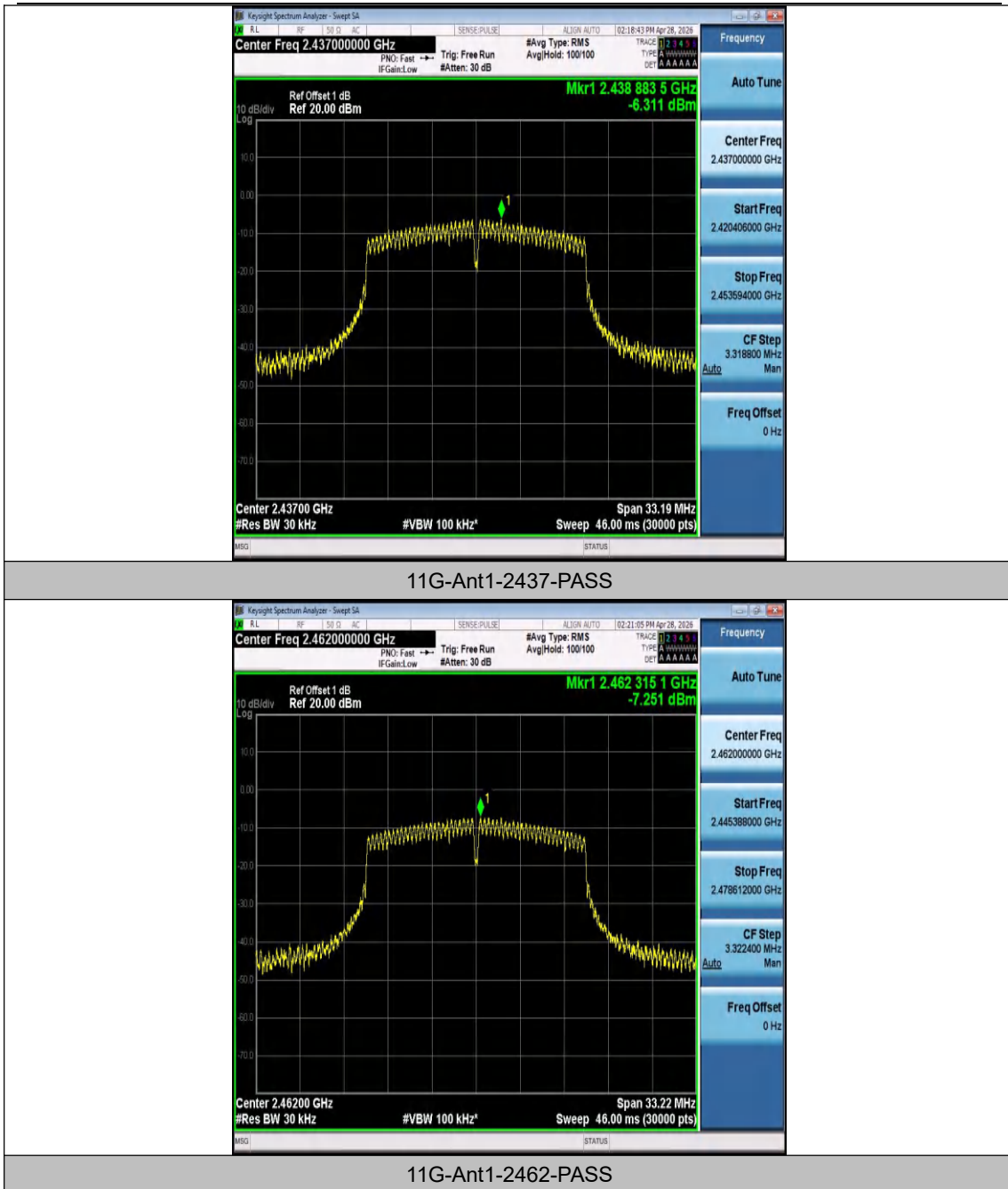
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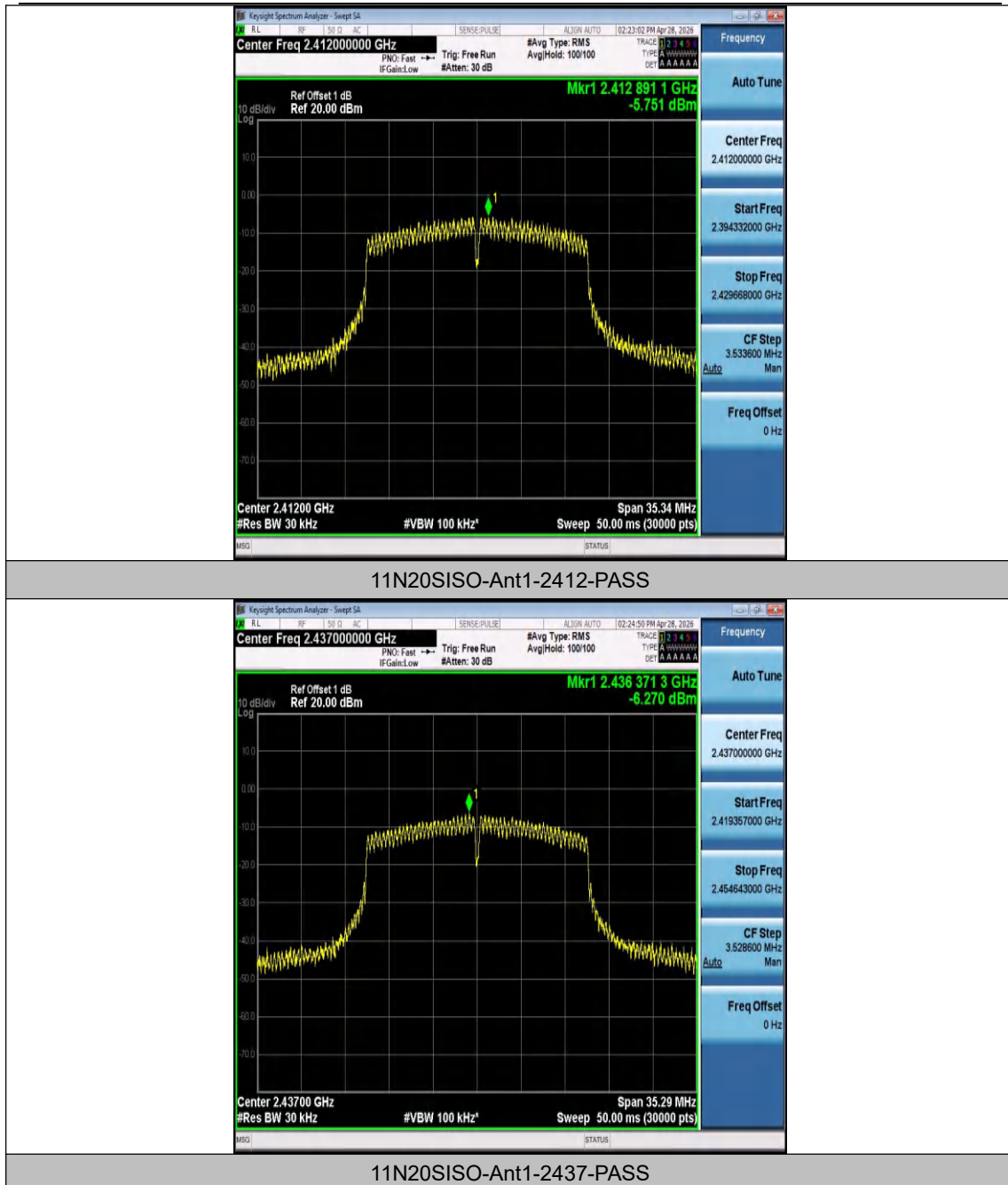
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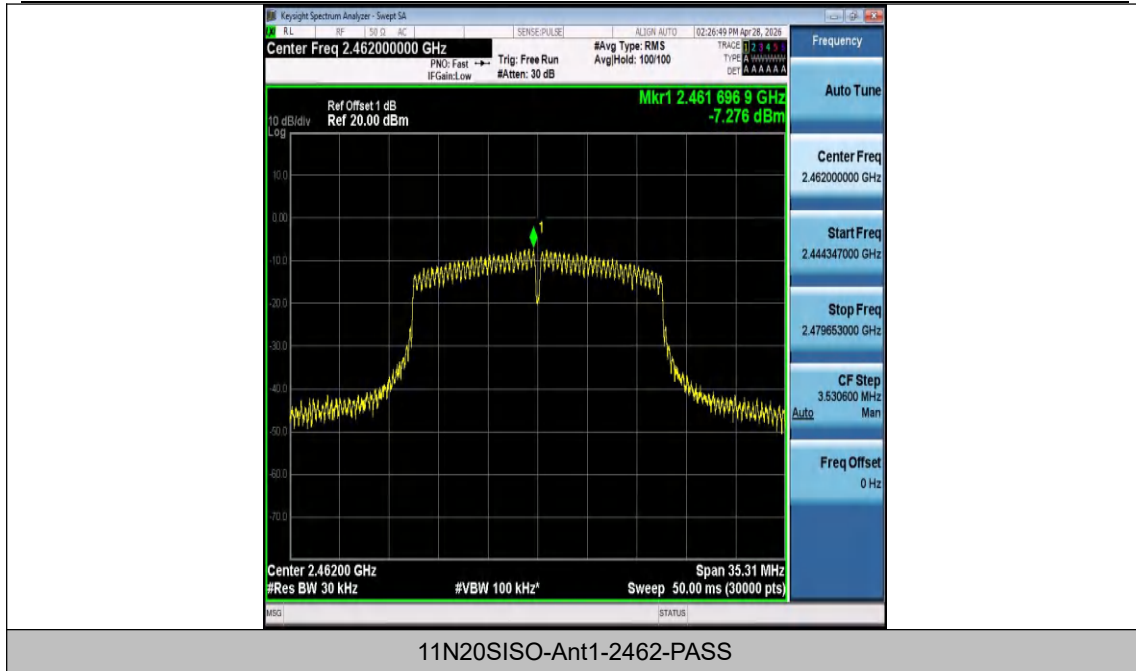
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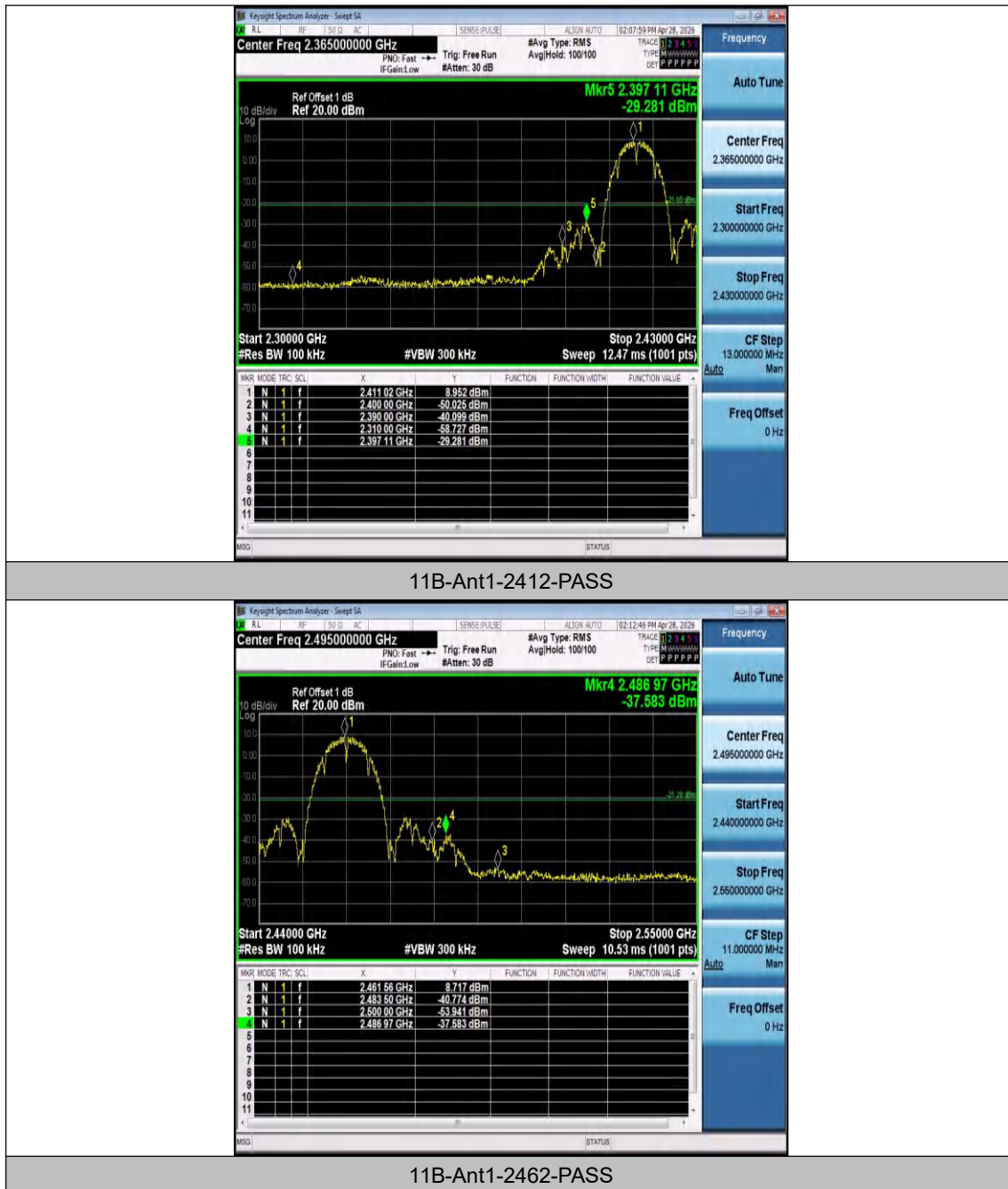
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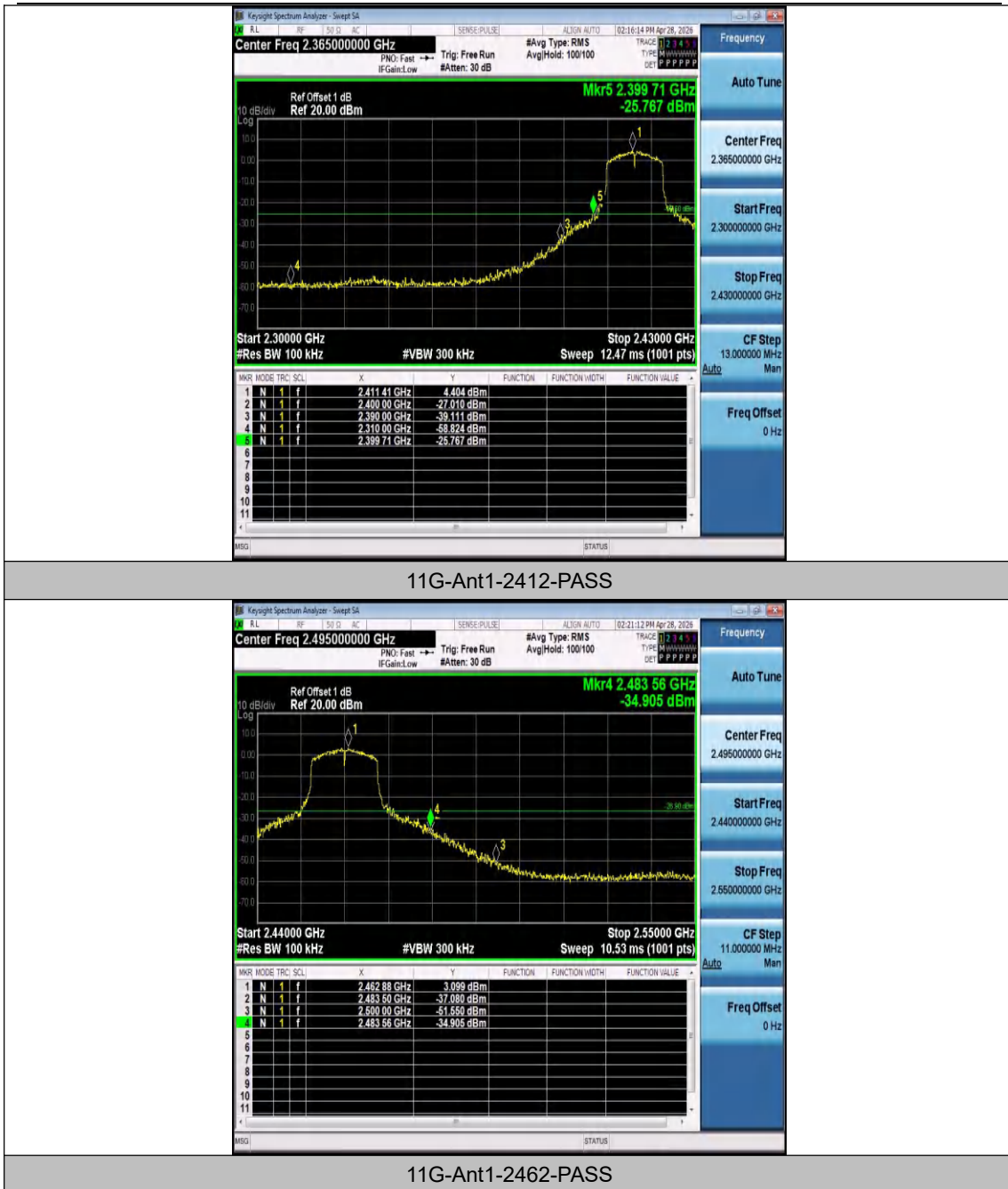
Appendix E: Conducted Band edge

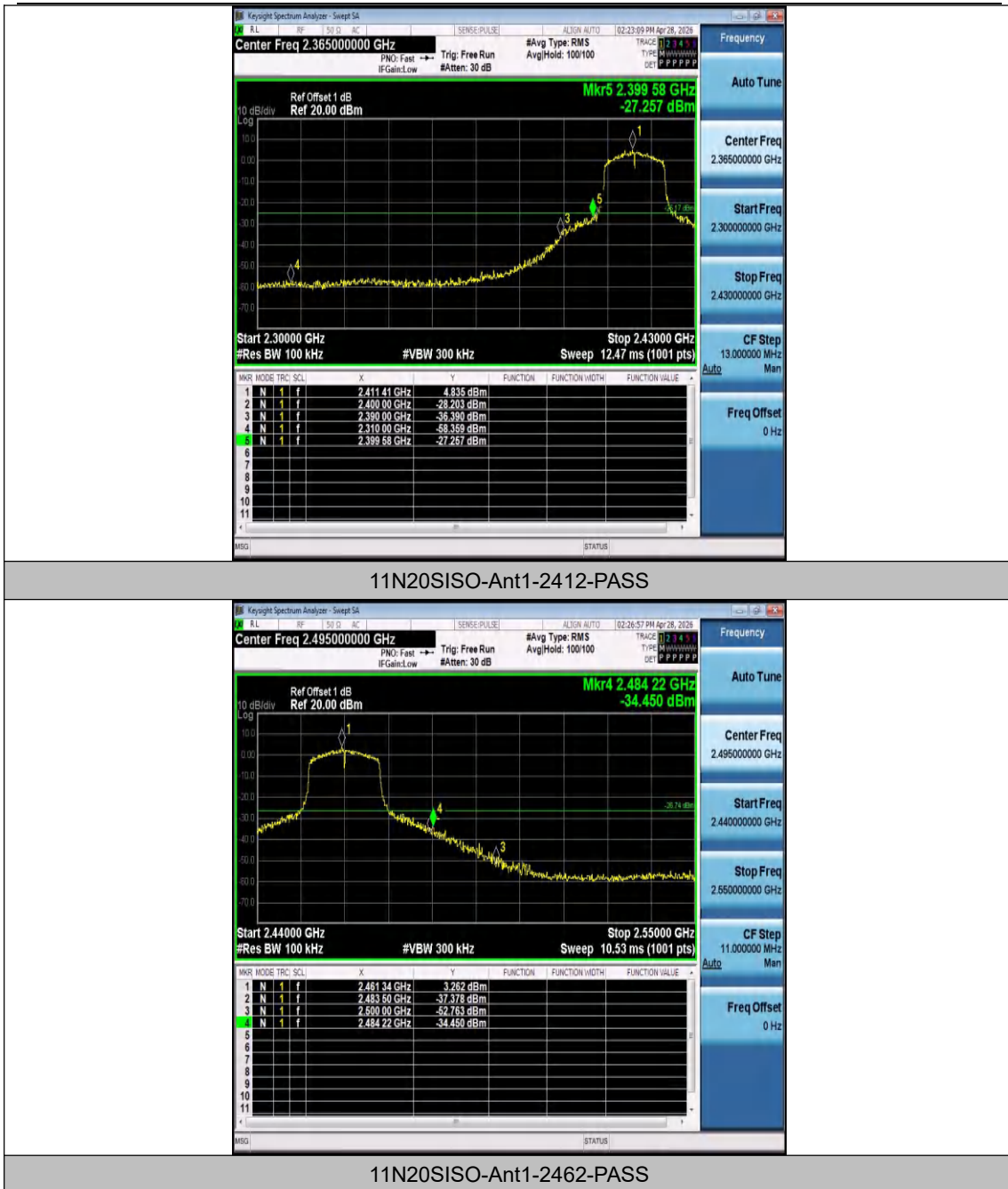
Test Result

Test Mode	Antenna	Ch. Name	Frequency[MHz]	Ref. Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	8.95	-29.28	≤-21.05	PASS
11B	Ant1	High	2462	8.72	-37.58	≤-21.28	PASS
11G	Ant1	Low	2412	4.40	-25.77	≤-25.6	PASS
11G	Ant1	High	2462	3.10	-34.91	≤-26.9	PASS
11N20SISO	Ant1	Low	2412	4.84	-27.26	≤-25.17	PASS
11N20SISO	Ant1	High	2462	3.26	-34.45	≤-26.74	PASS

Test Graphs







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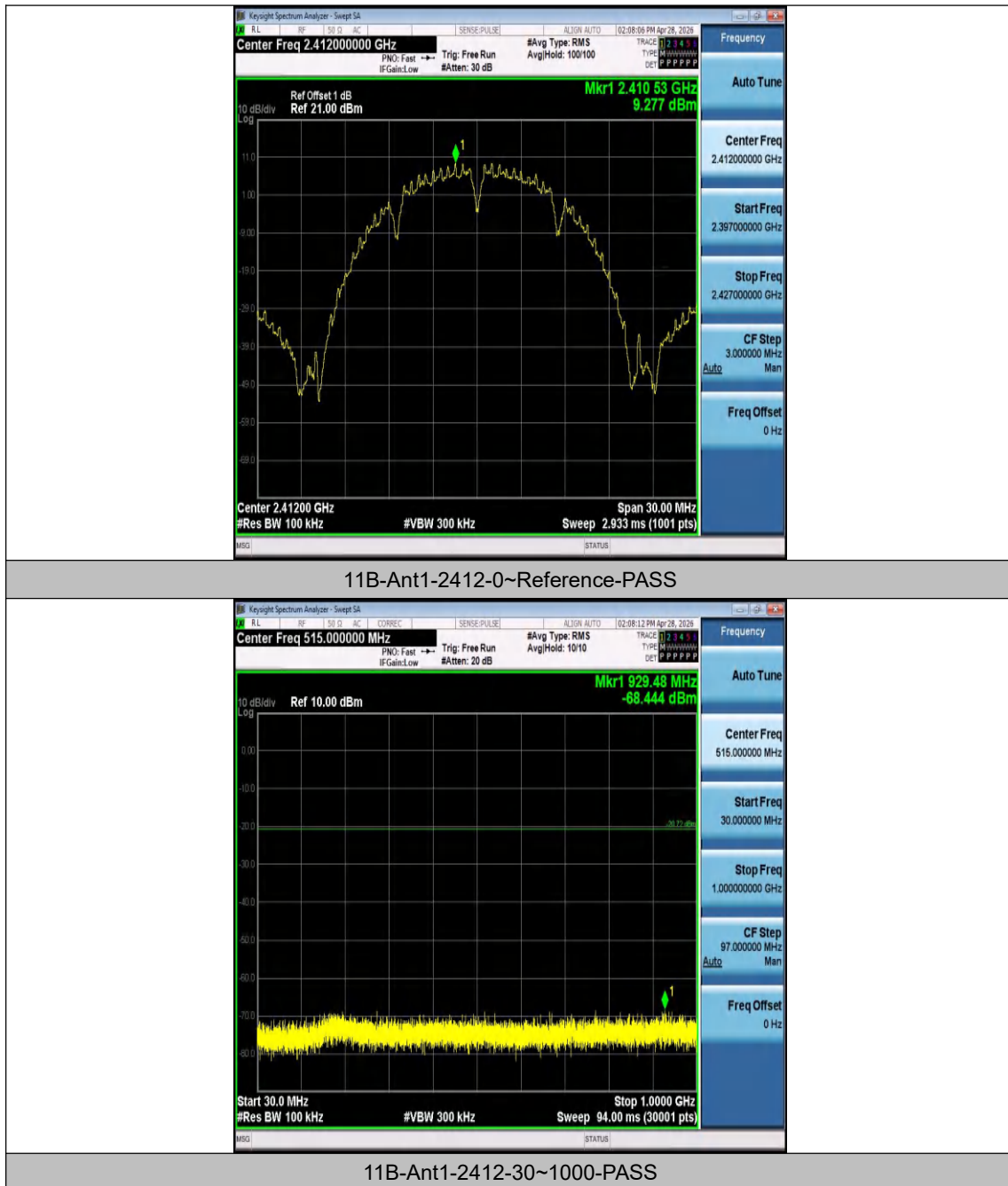
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [Mhz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	9.28	9.28	---	PASS
11B	Ant1	2412	30~1000	9.28	-68.44	≤-20.72	PASS
11B	Ant1	2412	1000~26500	9.28	-35.54	≤-20.72	PASS
11B	Ant1	2437	0~Reference	9.35	9.35	---	PASS
11B	Ant1	2437	30~1000	9.35	-68.66	≤-20.65	PASS
11B	Ant1	2437	1000~26500	9.35	-35.62	≤-20.65	PASS
11B	Ant1	2462	0~Reference	8.65	8.65	---	PASS
11B	Ant1	2462	30~1000	8.65	-67.28	≤-21.35	PASS
11B	Ant1	2462	1000~26500	8.65	-35.89	≤-21.35	PASS
11G	Ant1	2412	0~Reference	3.86	3.86	---	PASS
11G	Ant1	2412	30~1000	3.86	-67.8	≤-26.14	PASS
11G	Ant1	2412	1000~26500	3.86	-35.52	≤-26.14	PASS
11G	Ant1	2437	0~Reference	3.69	3.69	---	PASS
11G	Ant1	2437	30~1000	3.69	-68.43	≤-26.31	PASS
11G	Ant1	2437	1000~26500	3.69	-35.88	≤-26.31	PASS
11G	Ant1	2462	0~Reference	2.80	2.80	---	PASS
11G	Ant1	2462	30~1000	2.80	-68.55	≤-27.2	PASS
11G	Ant1	2462	1000~26500	2.80	-34.84	≤-27.2	PASS
11N20SISO	Ant1	2412	0~Reference	4.06	4.06	---	PASS
11N20SISO	Ant1	2412	30~1000	4.06	-68.39	≤-25.94	PASS
11N20SISO	Ant1	2412	1000~26500	4.06	-35.99	≤-25.94	PASS
11N20SISO	Ant1	2437	0~Reference	3.59	3.59	---	PASS
11N20SISO	Ant1	2437	30~1000	3.59	-68.23	≤-26.41	PASS
11N20SISO	Ant1	2437	1000~26500	3.59	-35.86	≤-26.41	PASS
11N20SISO	Ant1	2462	0~Reference	2.62	2.62	---	PASS
11N20SISO	Ant1	2462	30~1000	2.62	-68.01	≤-27.38	PASS
11N20SISO	Ant1	2462	1000~26500	2.62	-36.12	≤-27.38	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.

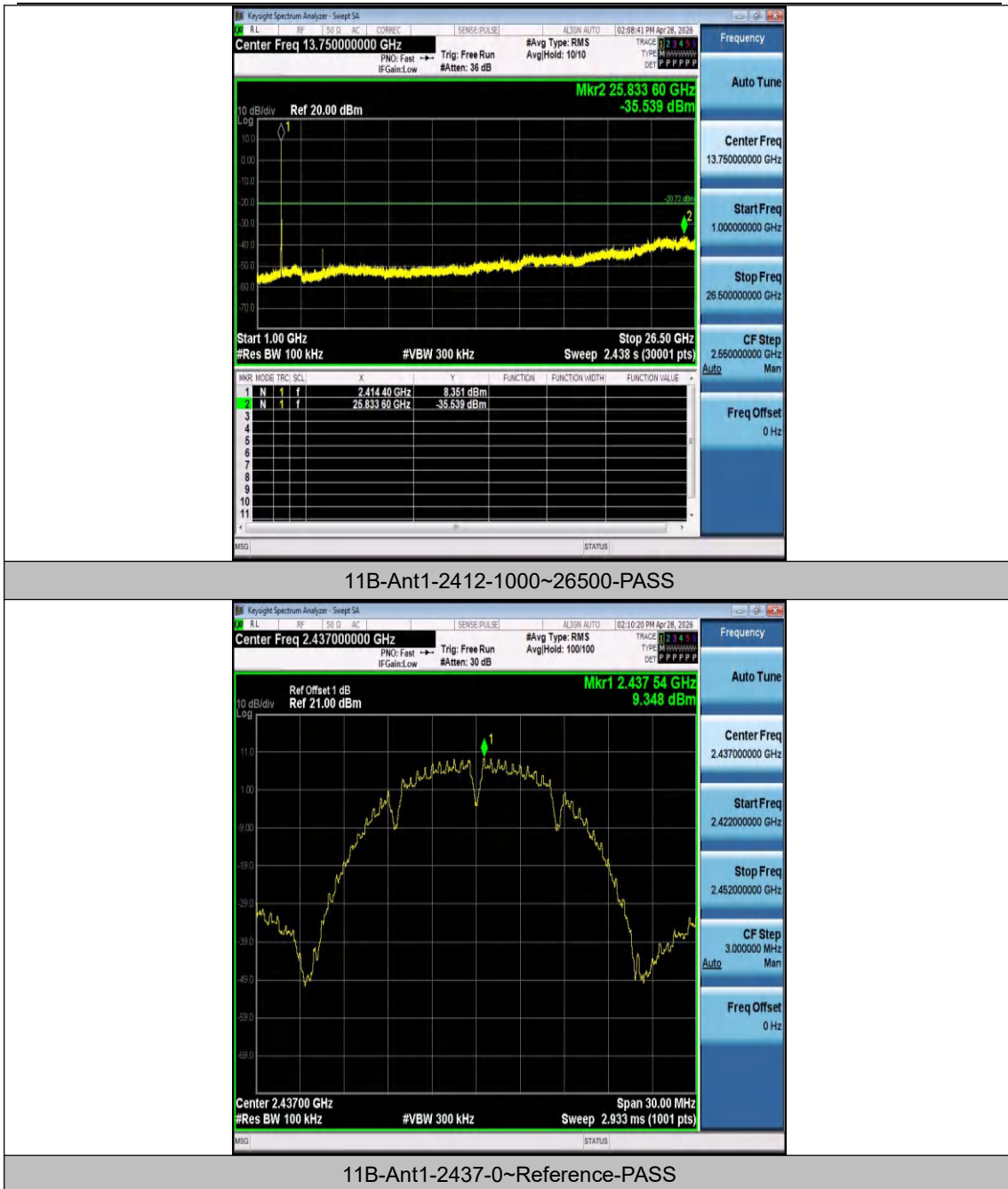
Test Graphs



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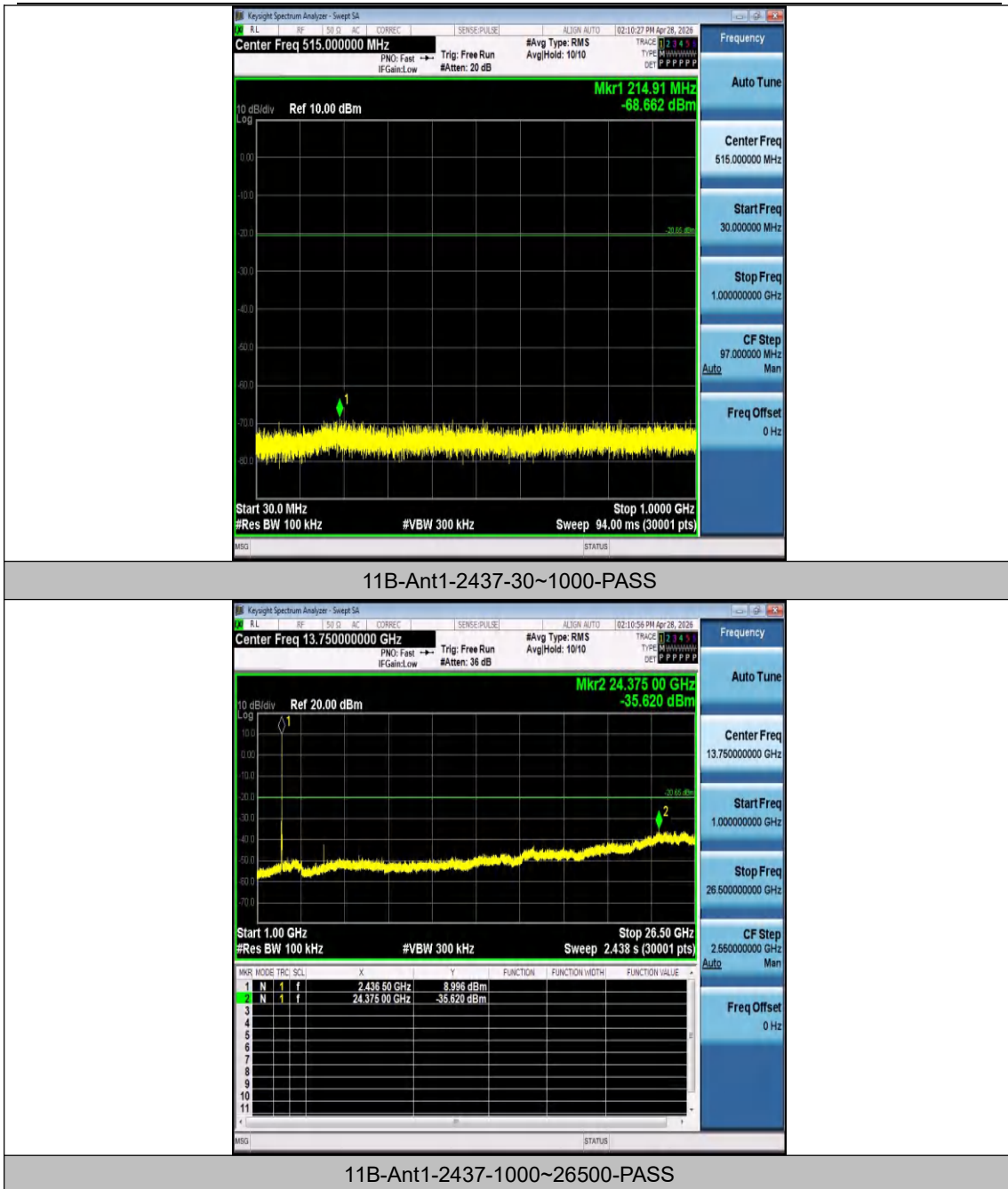
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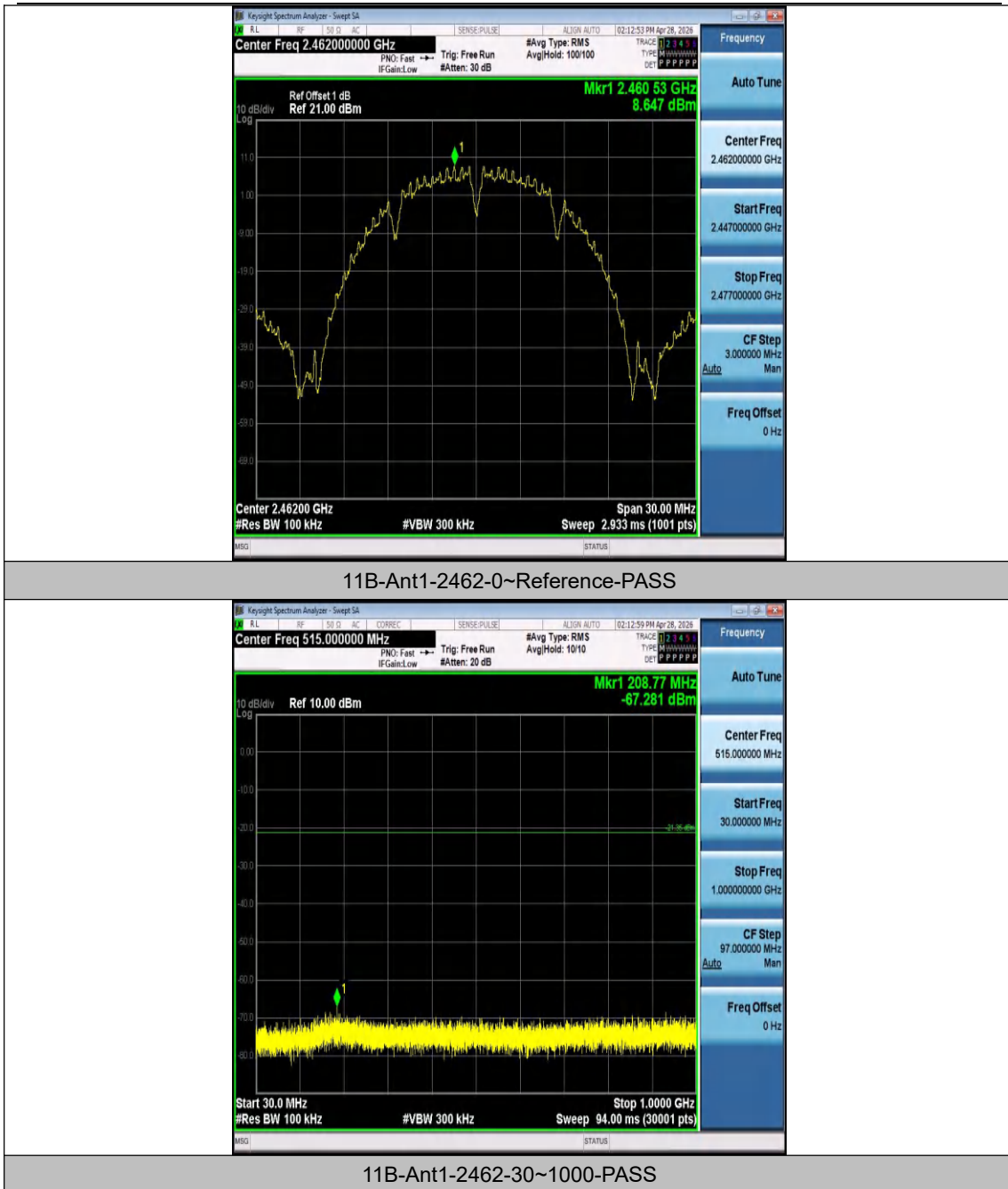
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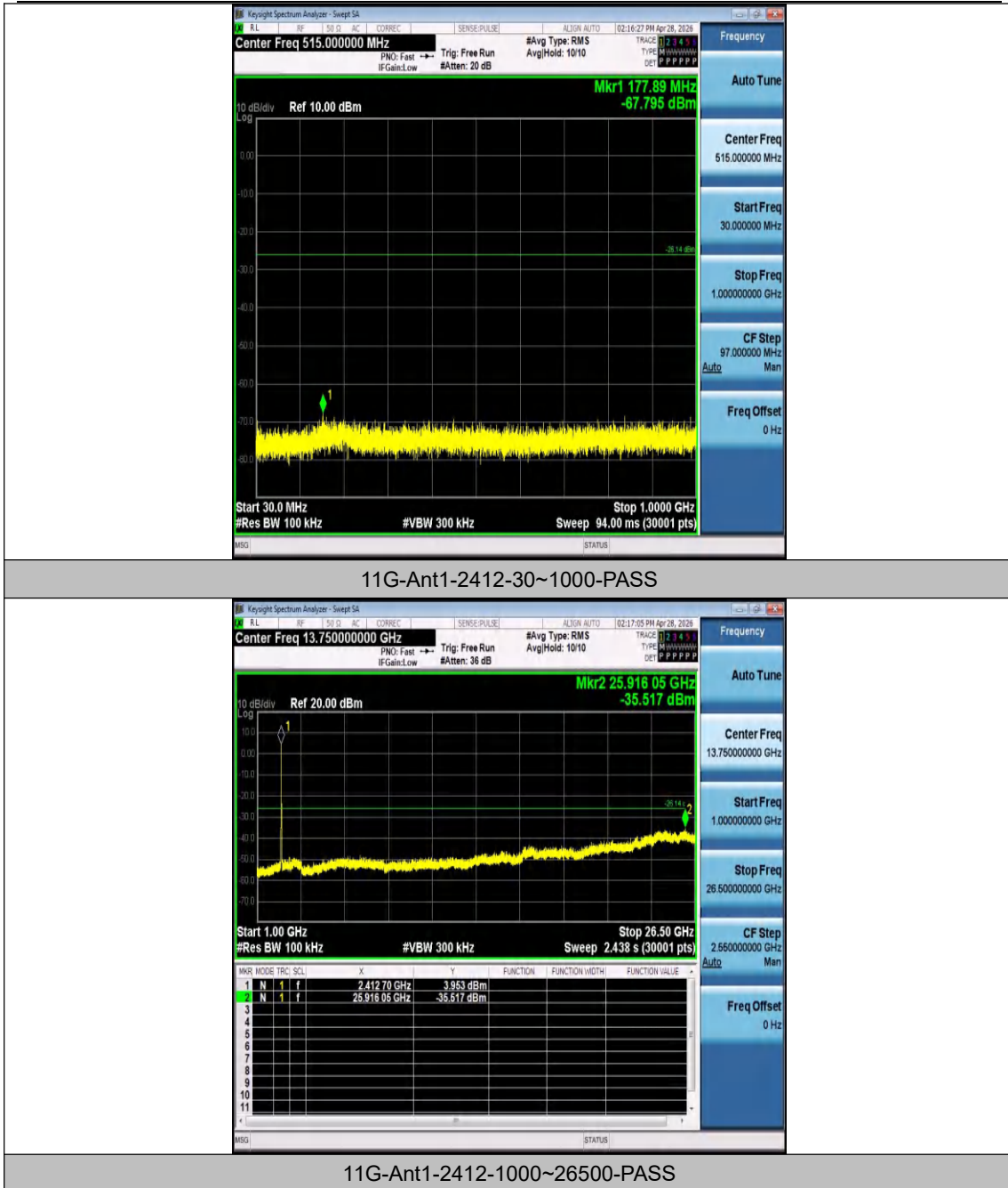
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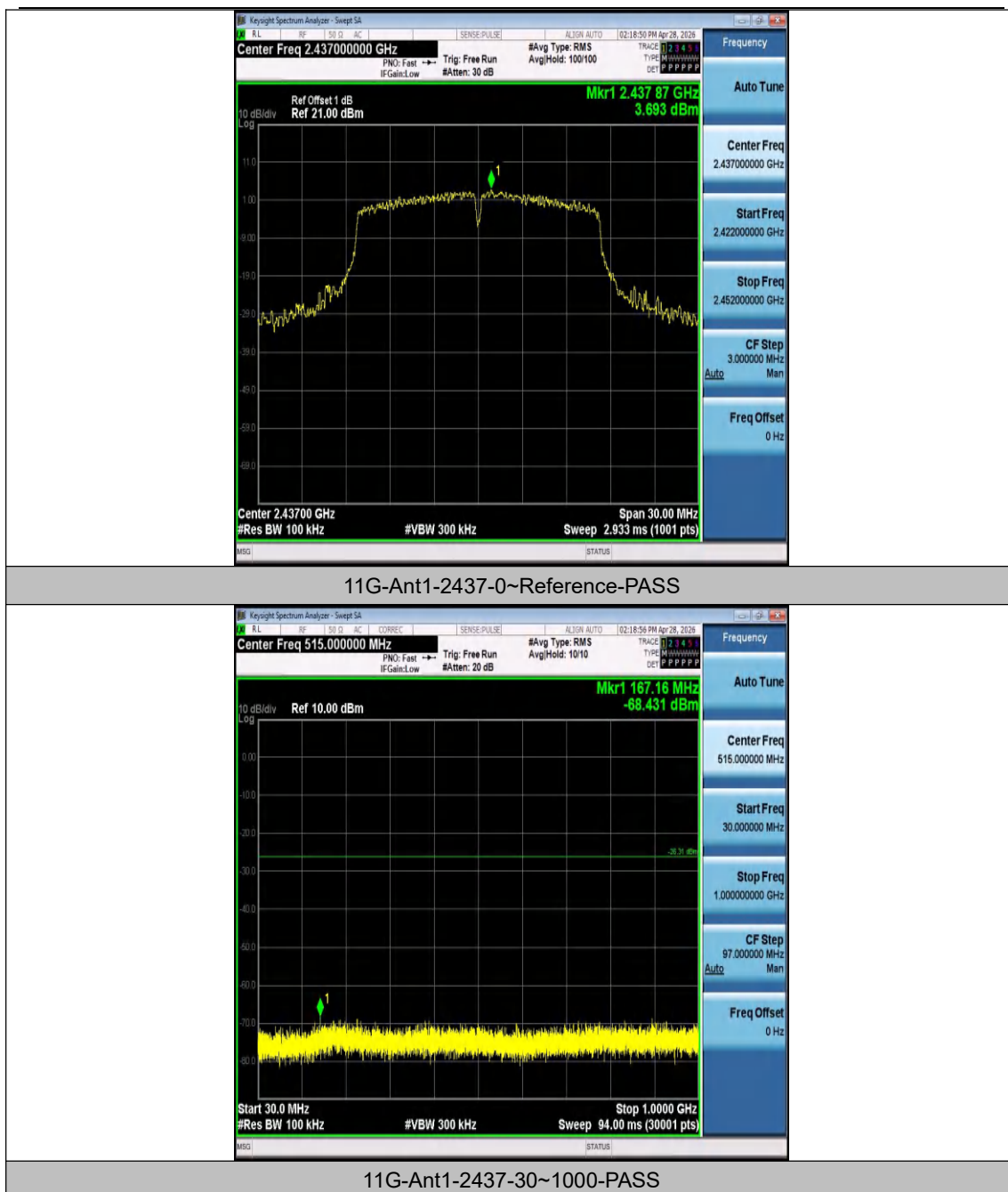
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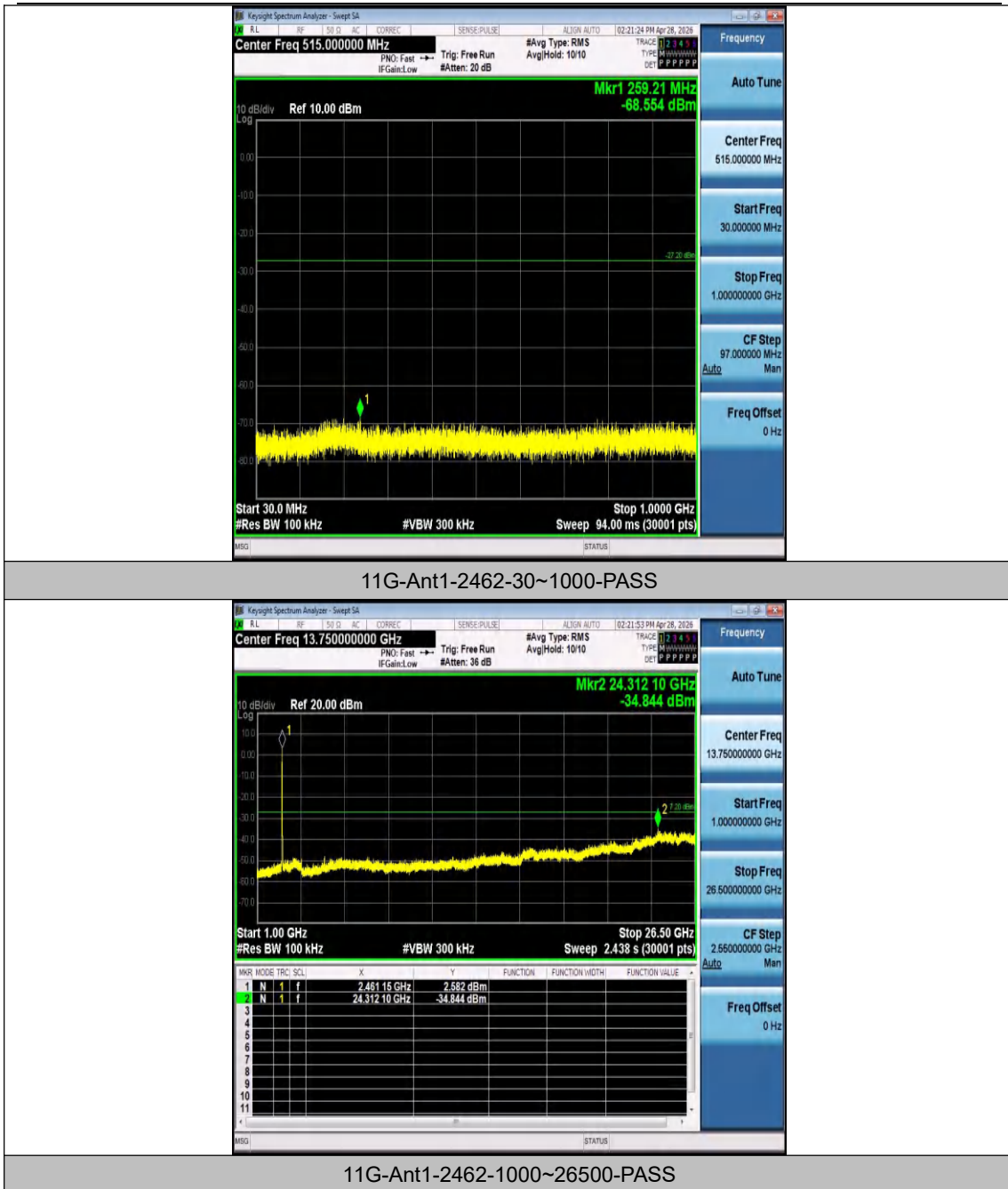


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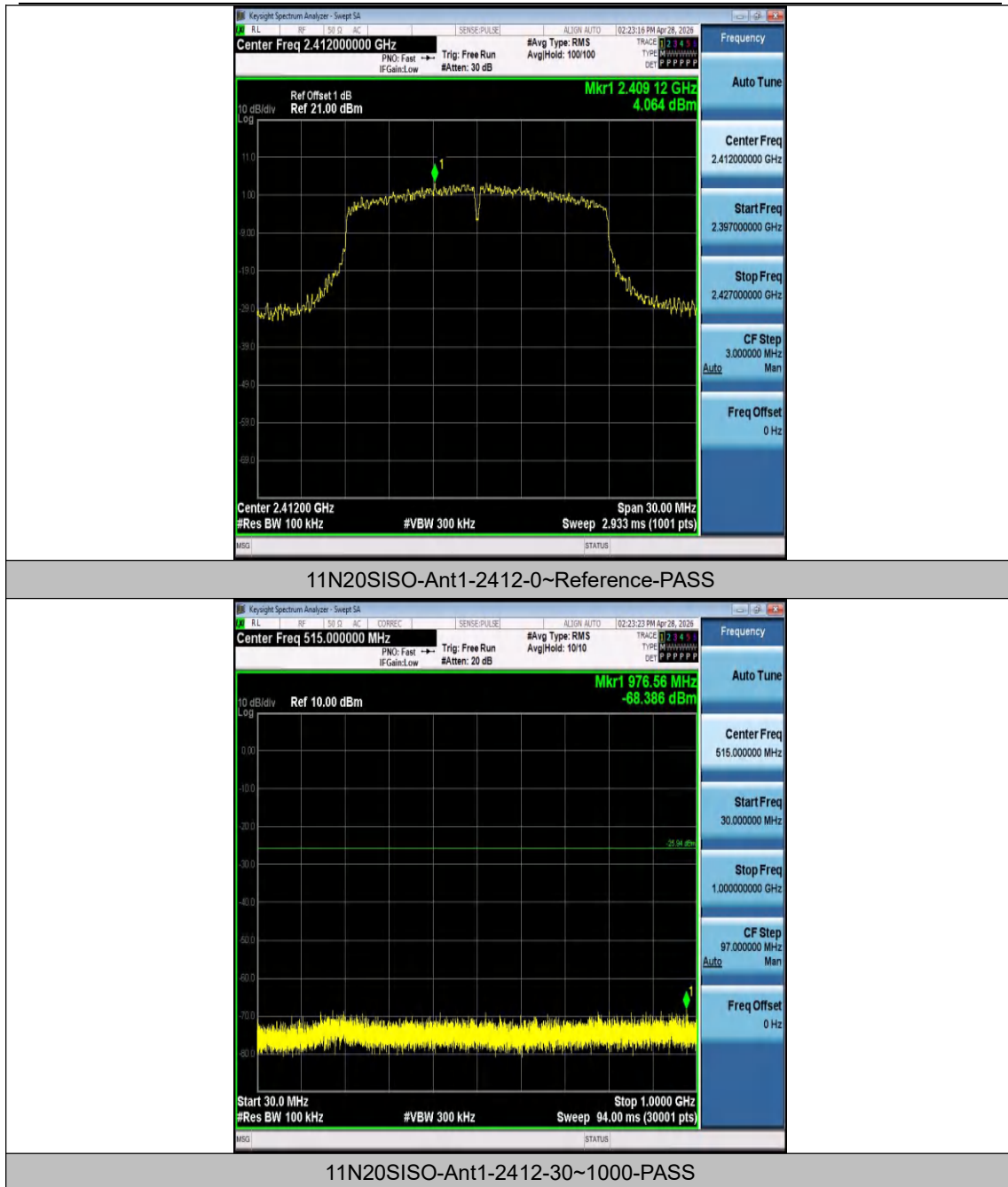




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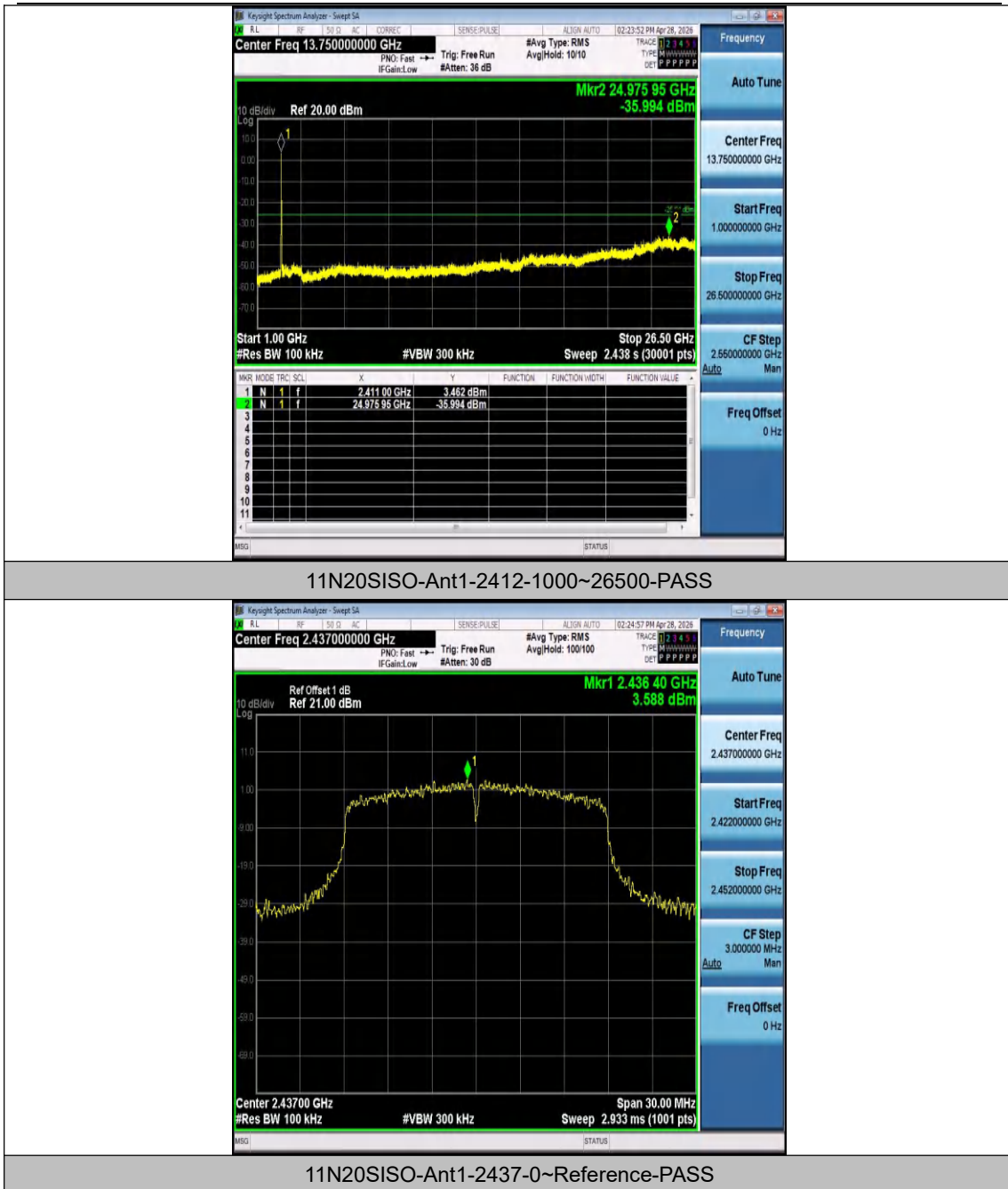
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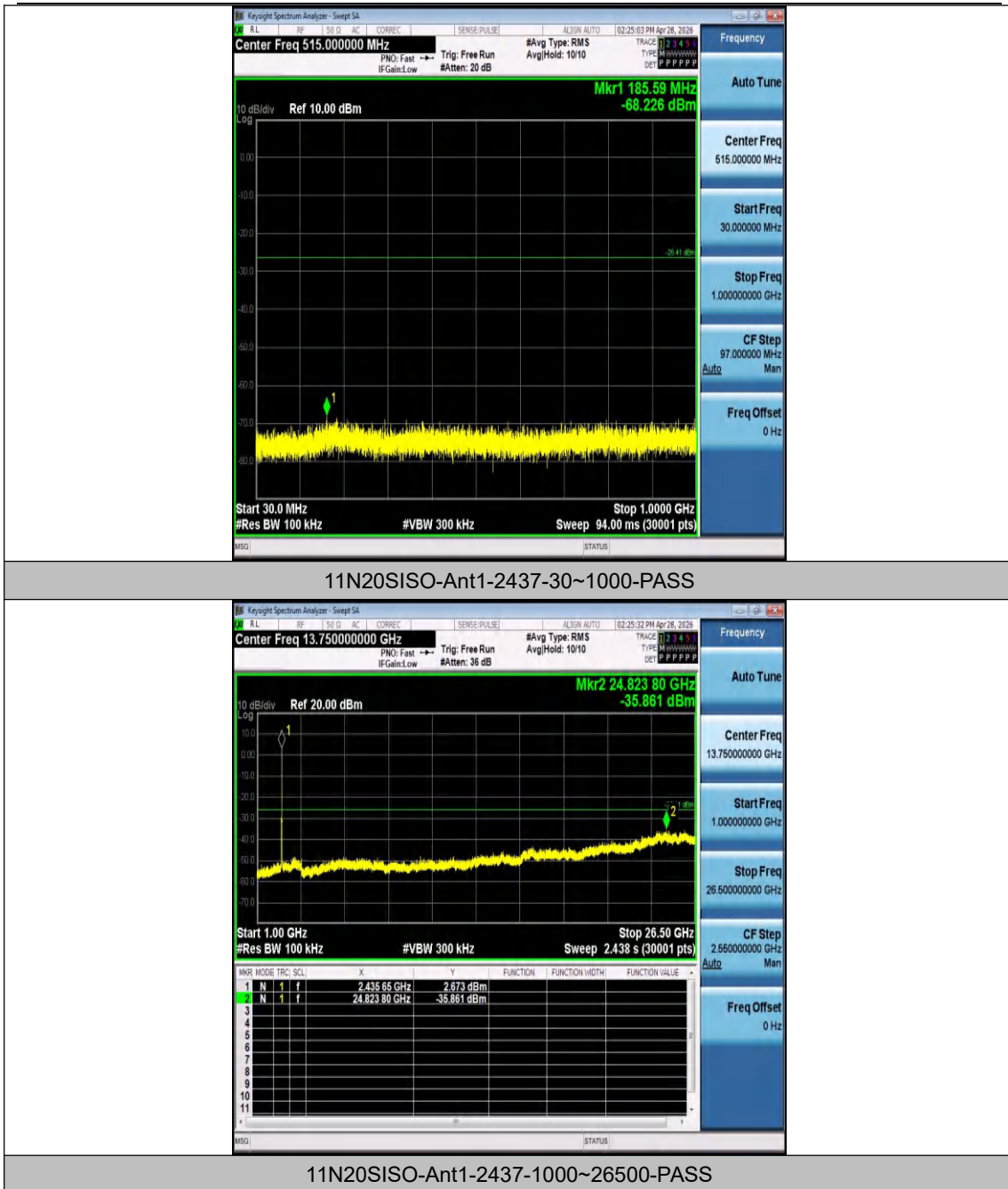
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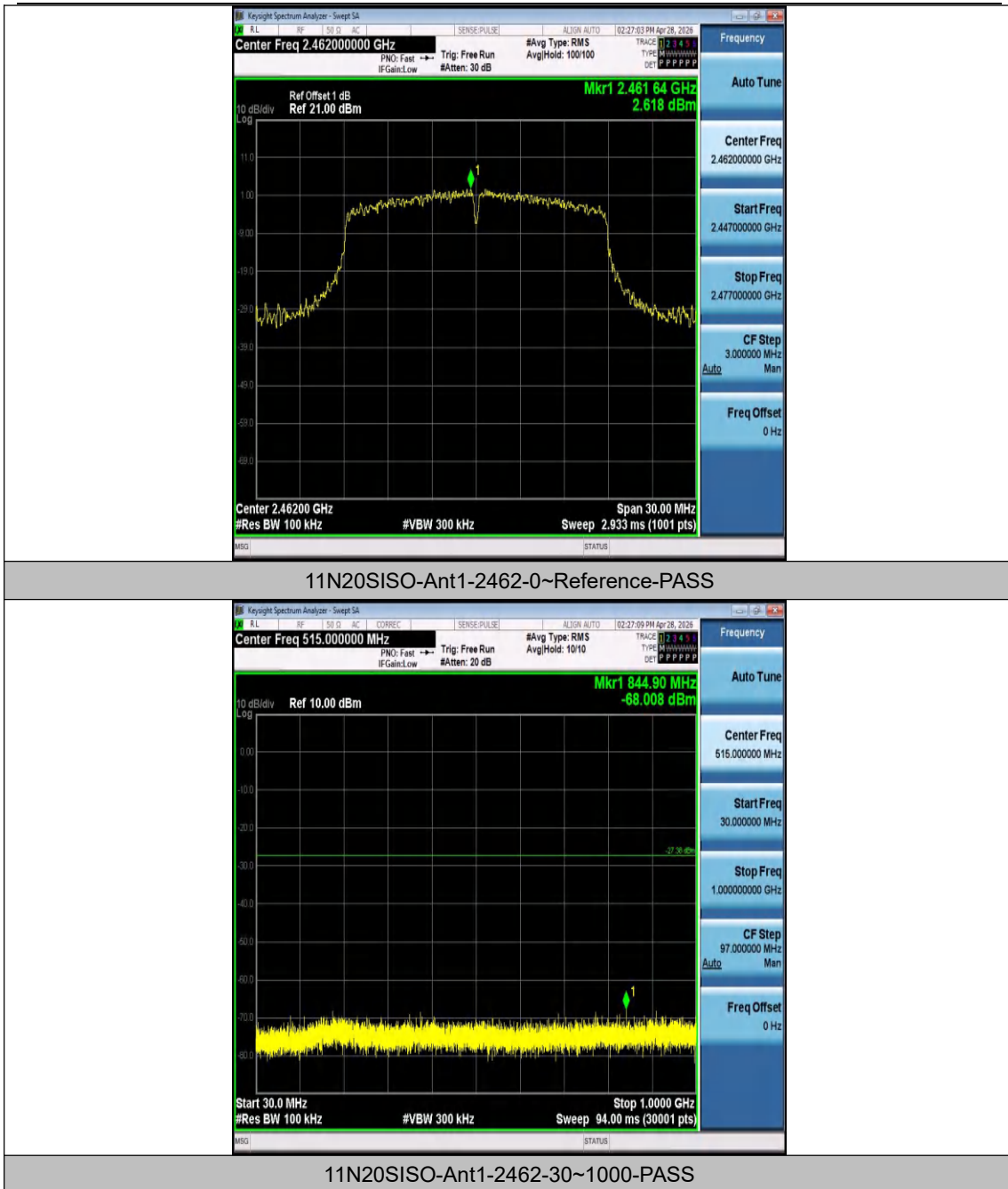
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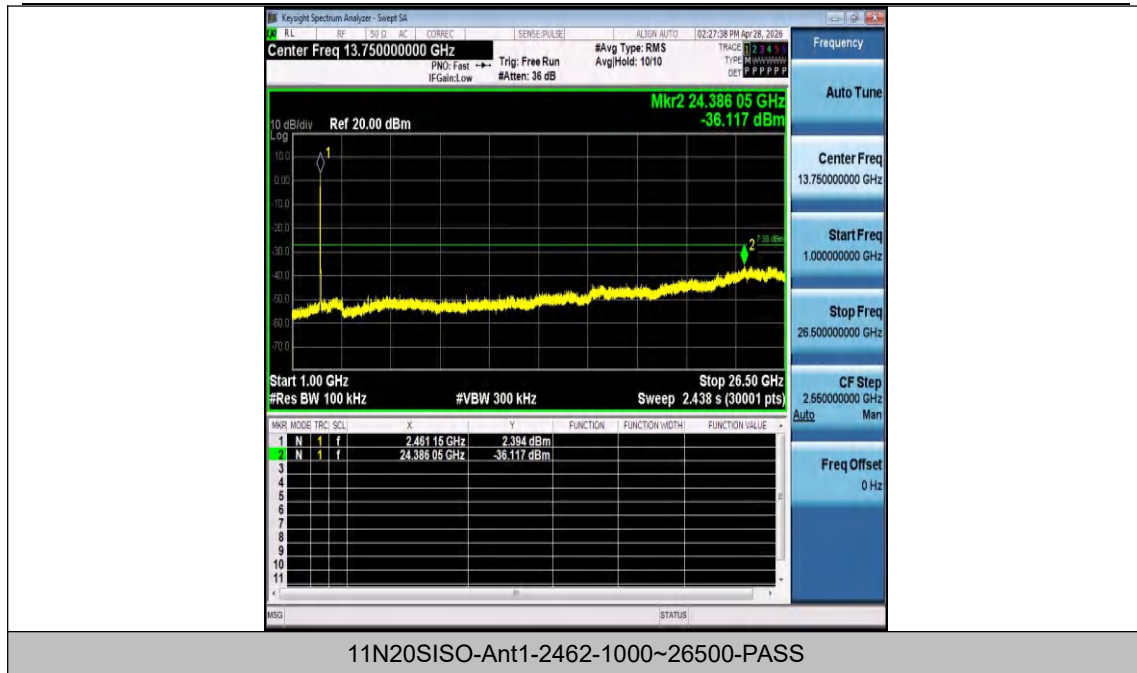
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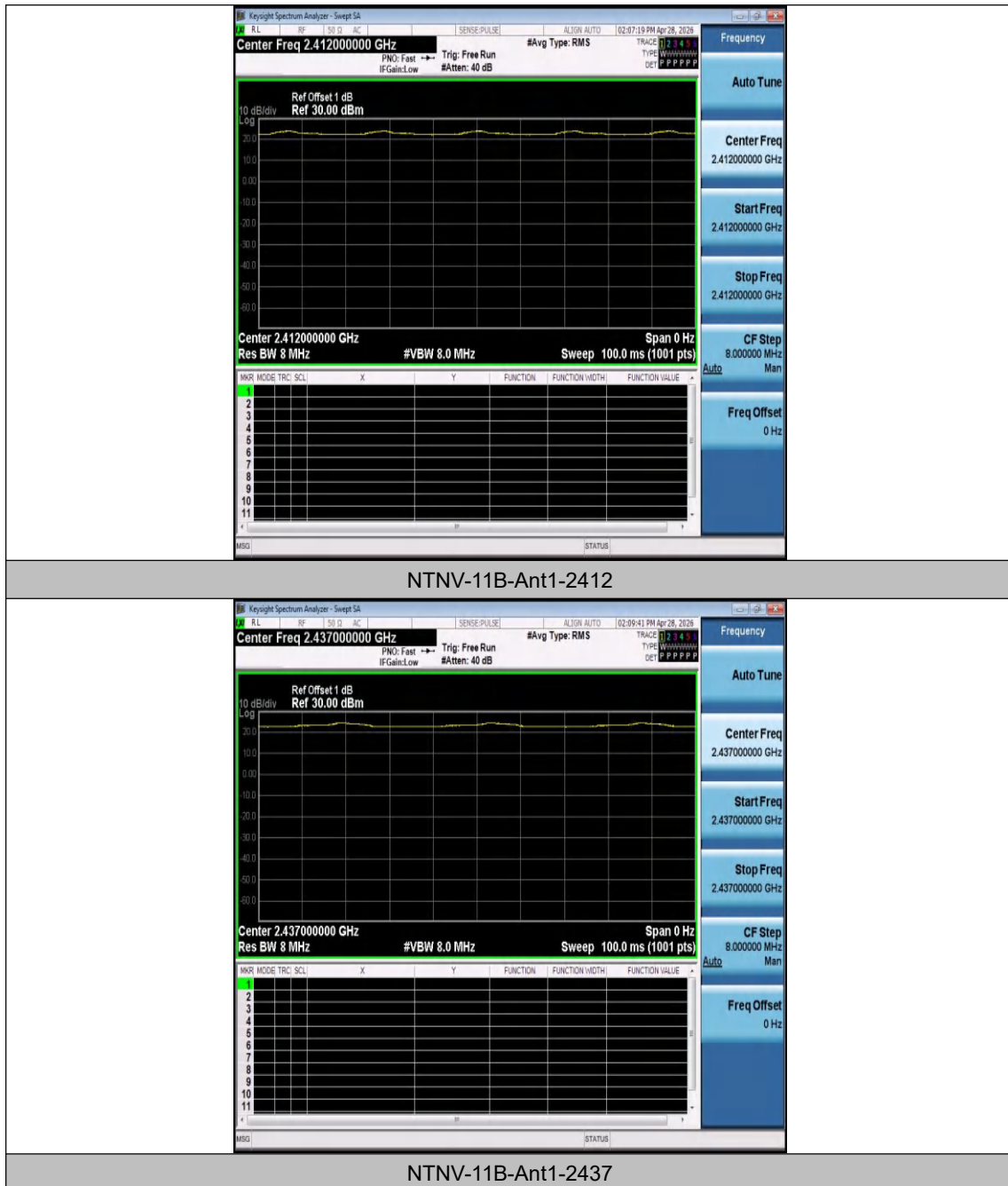
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Appendix G: Duty Cycle

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

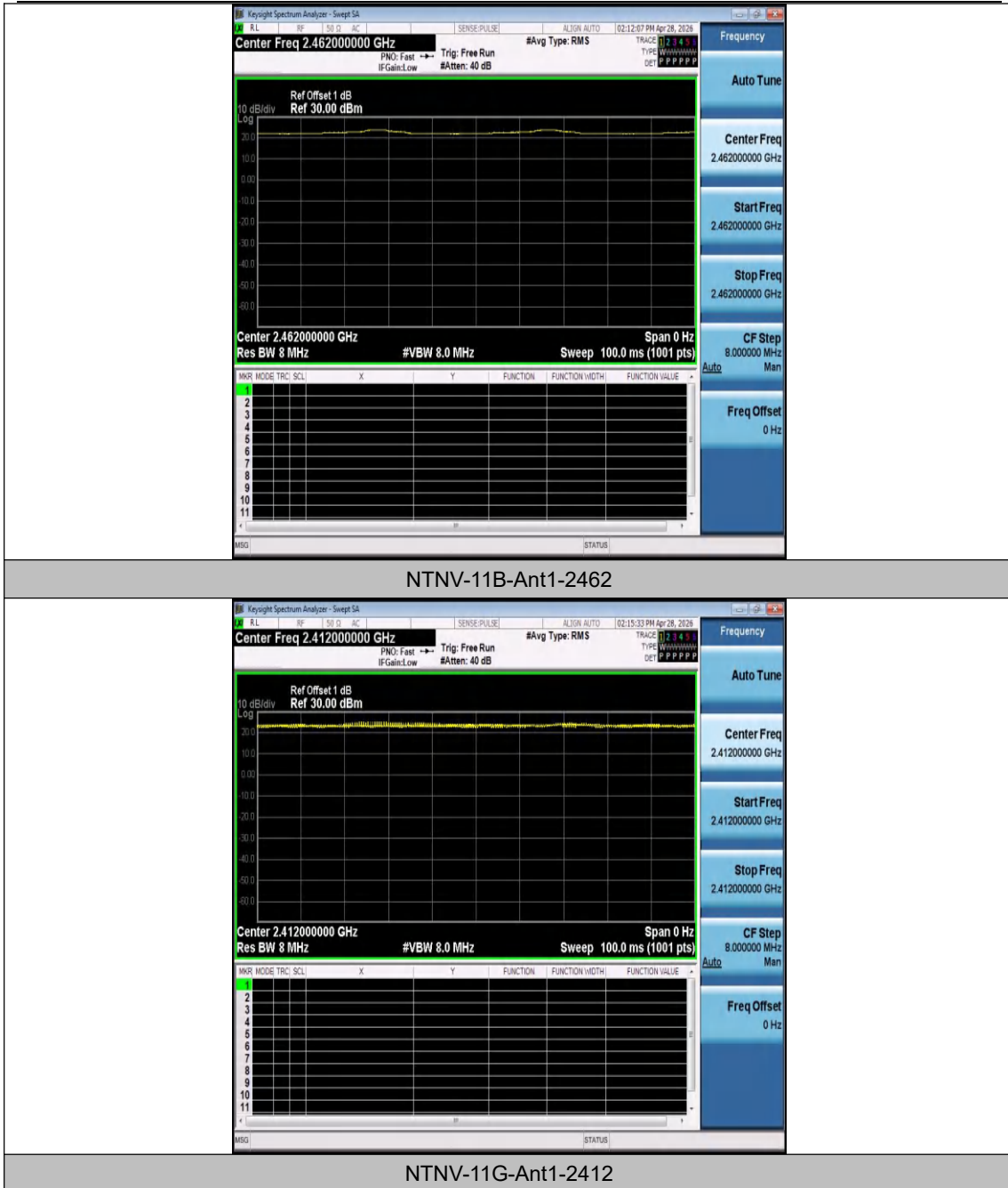
Test Graphs



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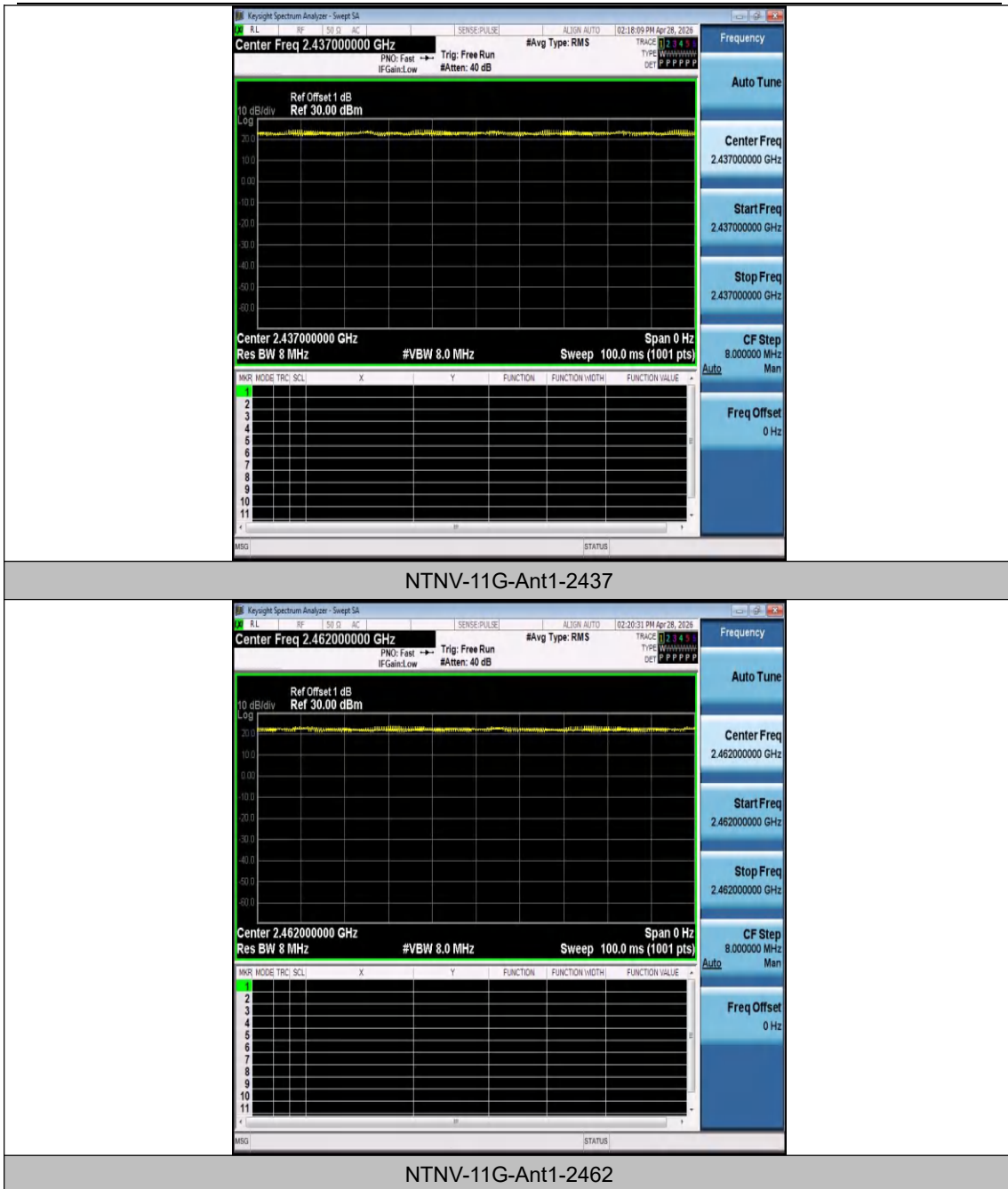
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com



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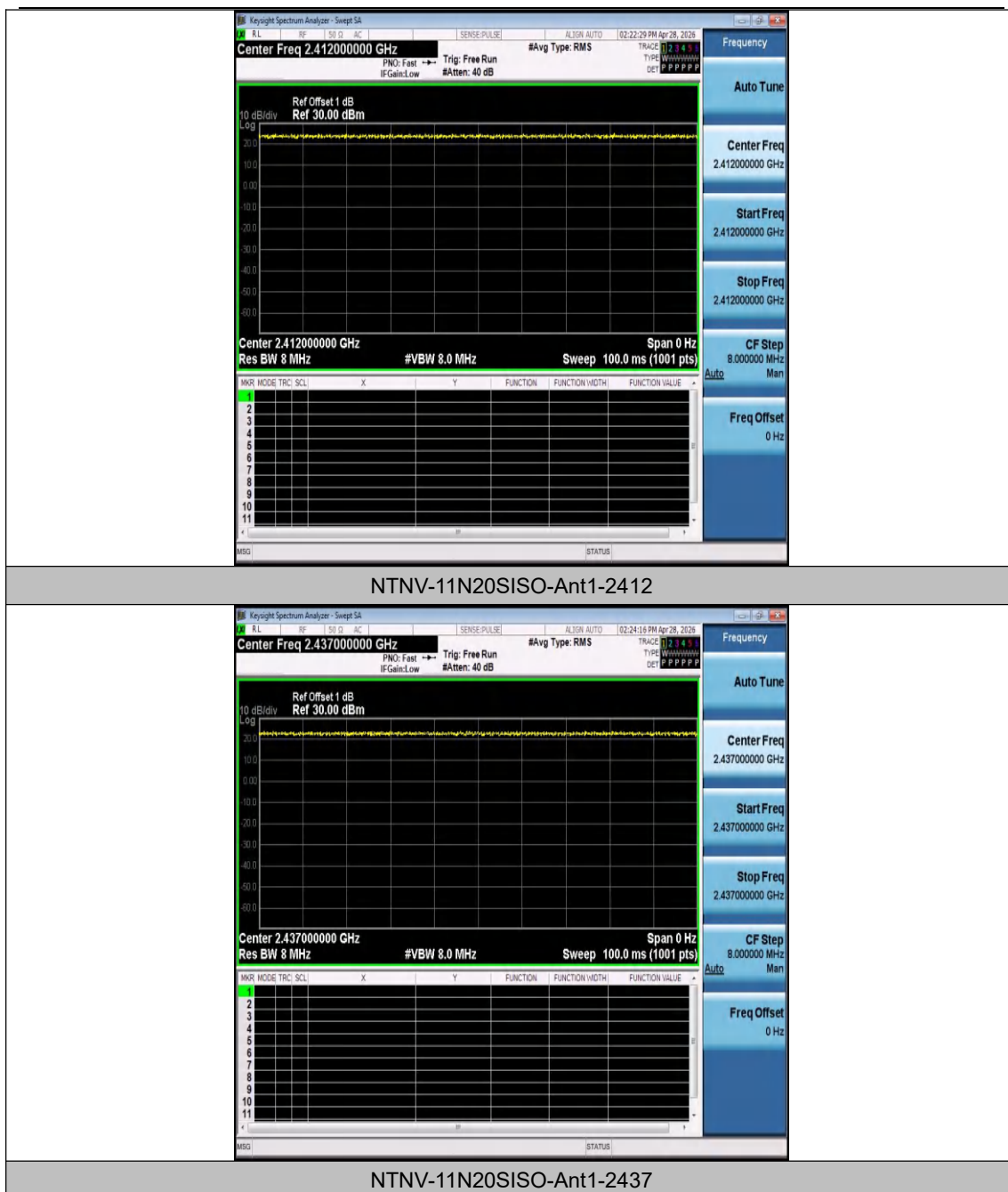
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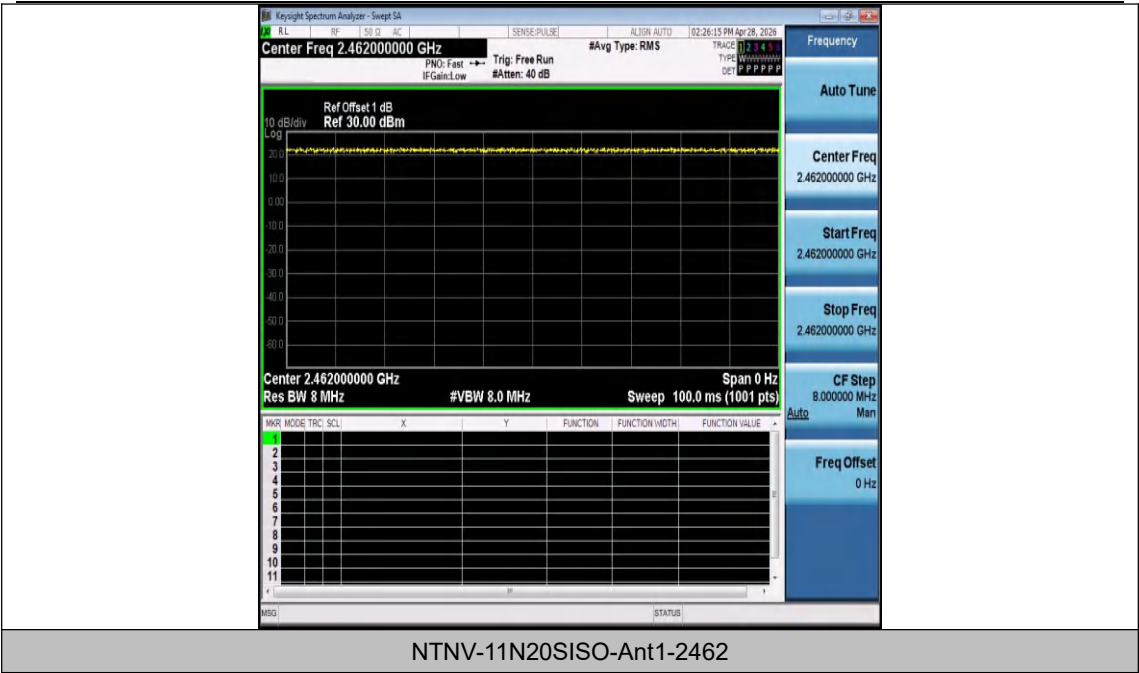
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