

Appendix Test Data

Report No.:	1812C60107812501-02	Test Sample No.:	1-2-2
Start Test Date:	2026-2-26	Finish Test Date:	2026-3-31
Test Engineer:	Huise Guan	Auditor:	Justin Feng
Temperature:	25.1°C	Relative Humidity:	55%
Pressure:	101kPa		



Appendix A: 6dB Bandwidth

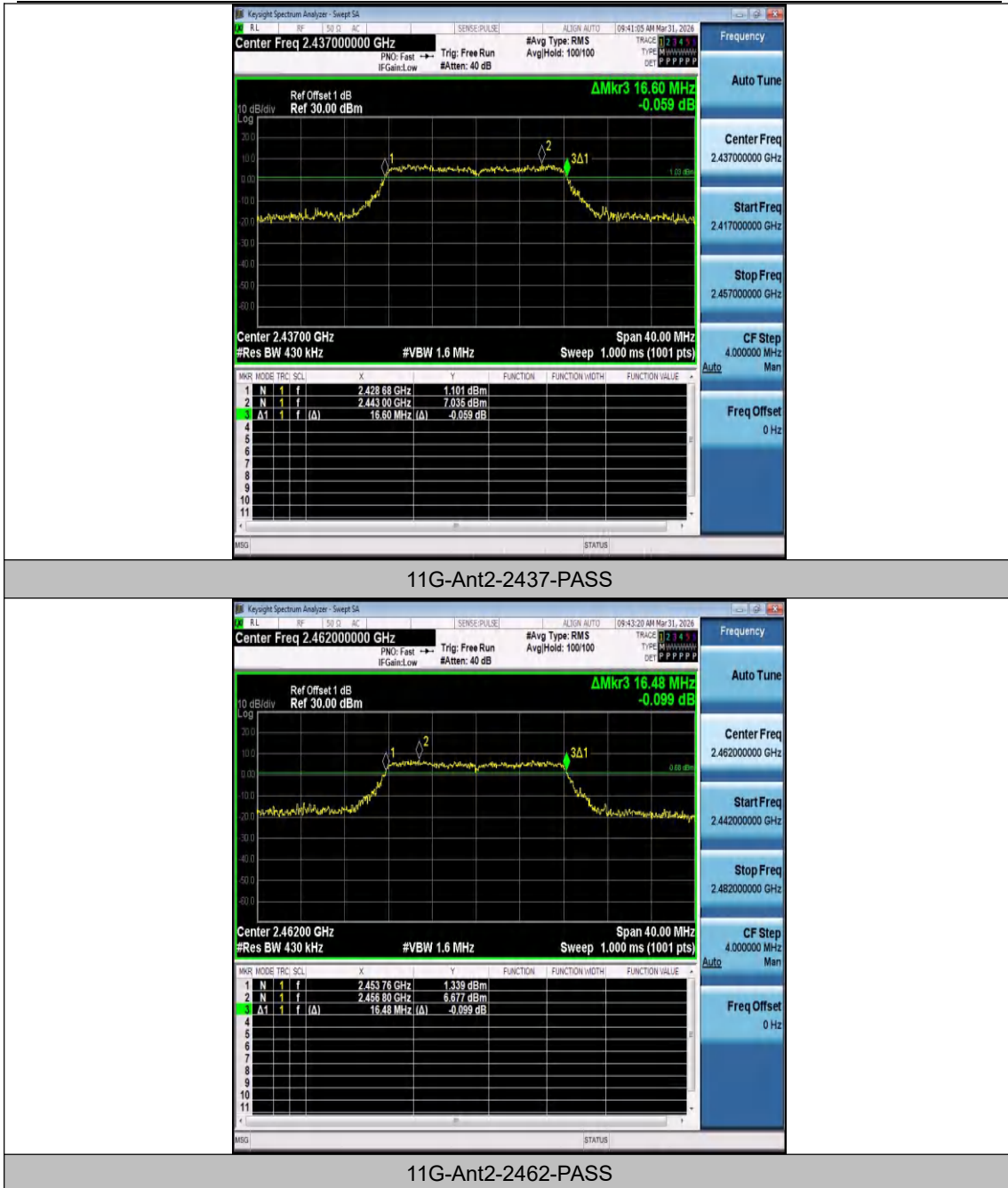
Test Result

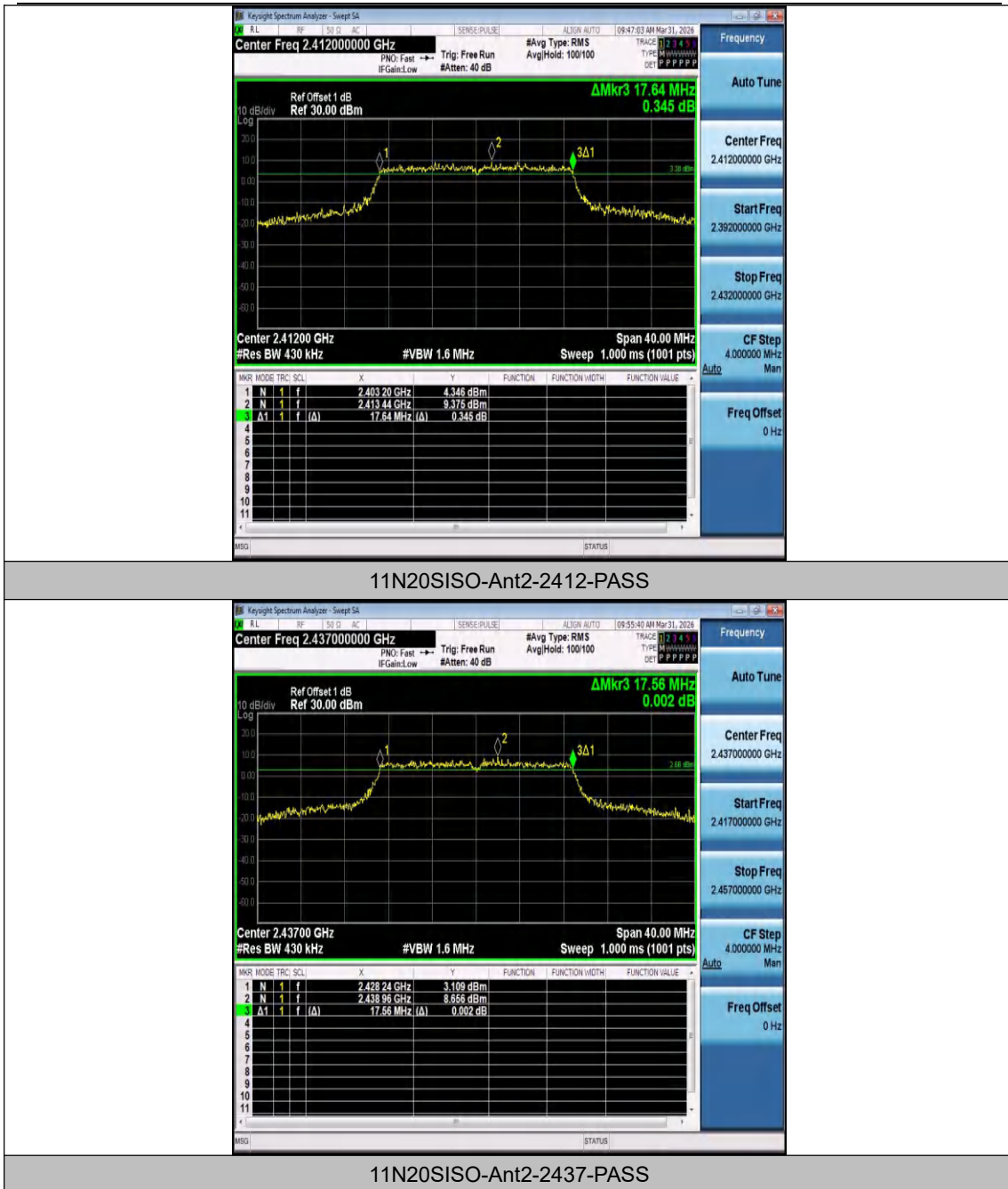
Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant2	2412	8.800	2407.680	2416.480	0.5	PASS
11B	Ant2	2437	9.040	2432.600	2441.640	0.5	PASS
11B	Ant2	2462	8.640	2457.600	2466.240	0.5	PASS
11G	Ant2	2412	16.400	2403.840	2420.240	0.5	PASS
11G	Ant2	2437	16.600	2428.680	2445.280	0.5	PASS
11G	Ant2	2462	16.480	2453.760	2470.240	0.5	PASS
11N20SISO	Ant2	2412	17.640	2403.200	2420.840	0.5	PASS
11N20SISO	Ant2	2437	17.560	2428.240	2445.800	0.5	PASS
11N20SISO	Ant2	2462	17.640	2453.160	2470.800	0.5	PASS

Test Graphs





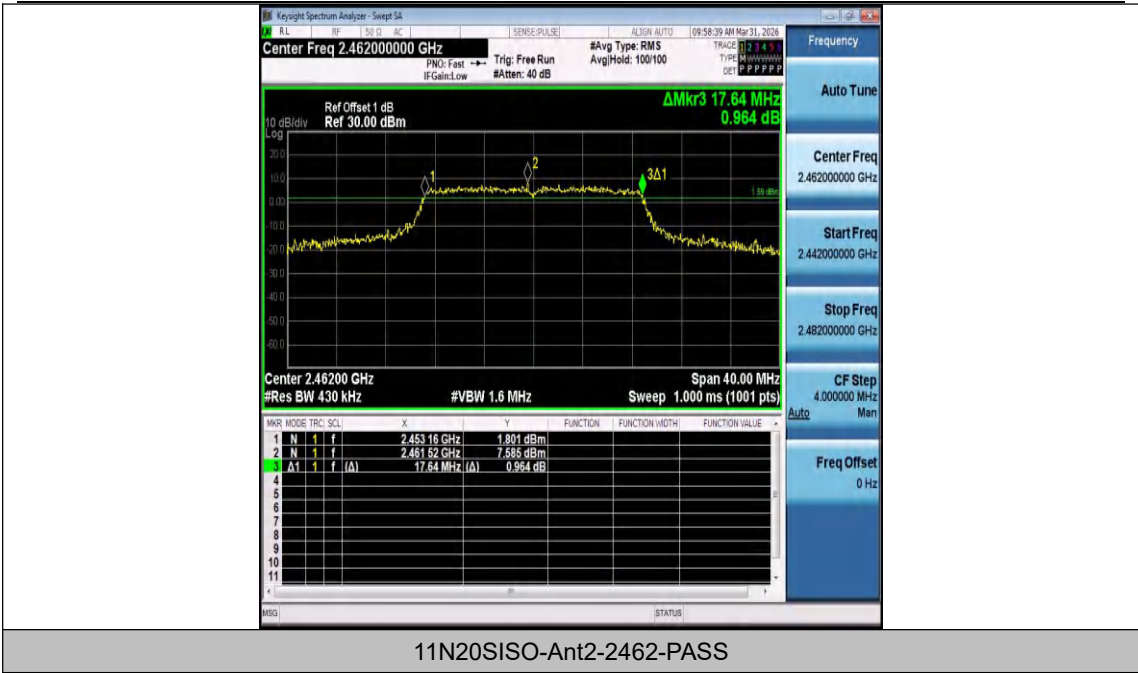




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11N20SISO-Ant2-2462-PASS

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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	Ant2	2412	12.210	2405.9447	2418.1547	---	---
11B	Ant2	2437	12.256	2430.8961	2443.1521	---	---
11B	Ant2	2462	12.285	2455.8048	2468.0898	---	---
11G	Ant2	2412	18.996	2402.7953	2421.7913	---	---
11G	Ant2	2437	19.163	2427.4714	2446.6344	---	---
11G	Ant2	2462	18.977	2452.2288	2471.2058	---	---
11N20SISO	Ant2	2412	19.465	2402.4652	2421.9302	---	---
11N20SISO	Ant2	2437	19.911	2427.0737	2446.9847	---	---
11N20SISO	Ant2	2462	19.233	2452.1922	2471.4252	---	---

Test Graphs



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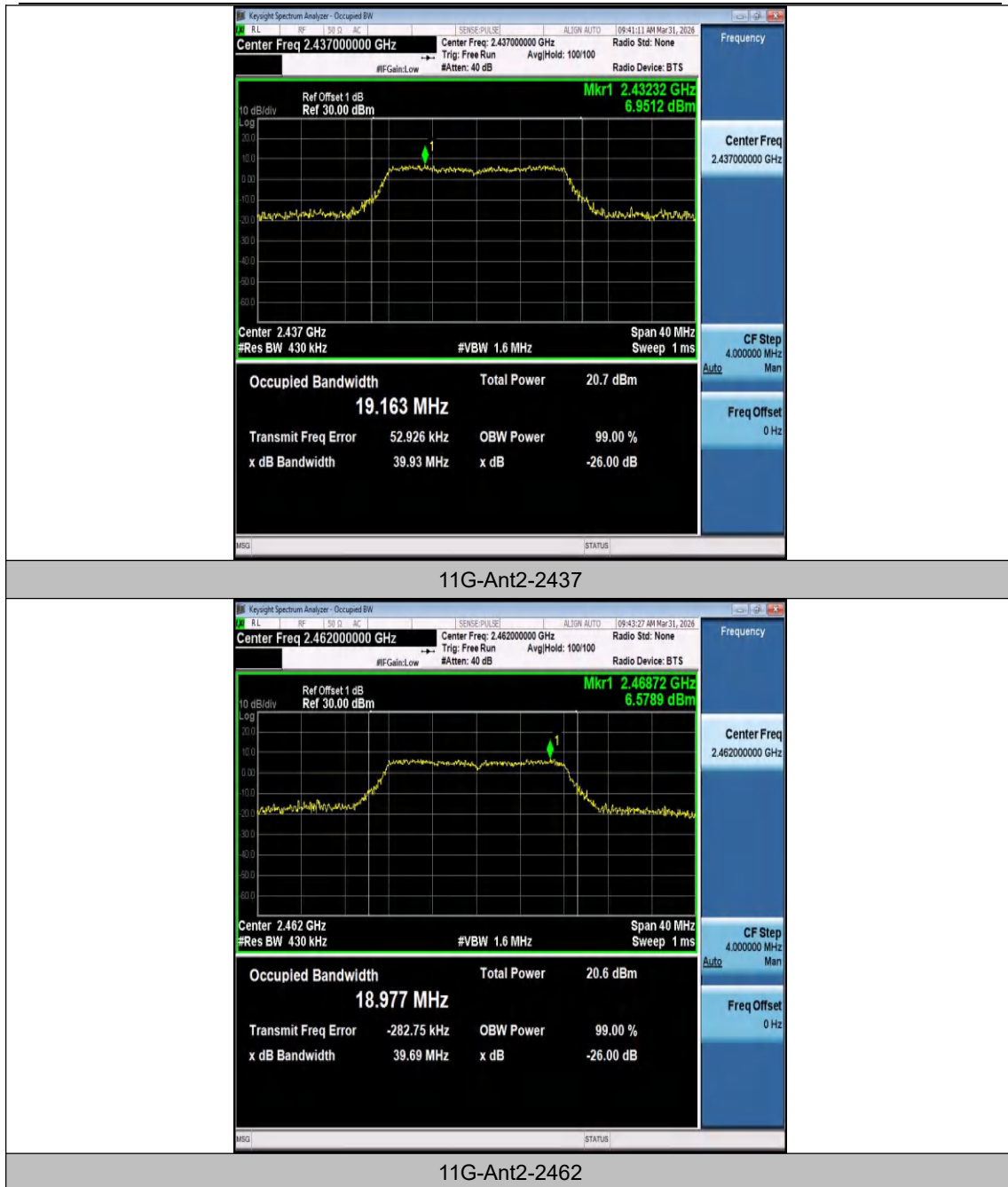
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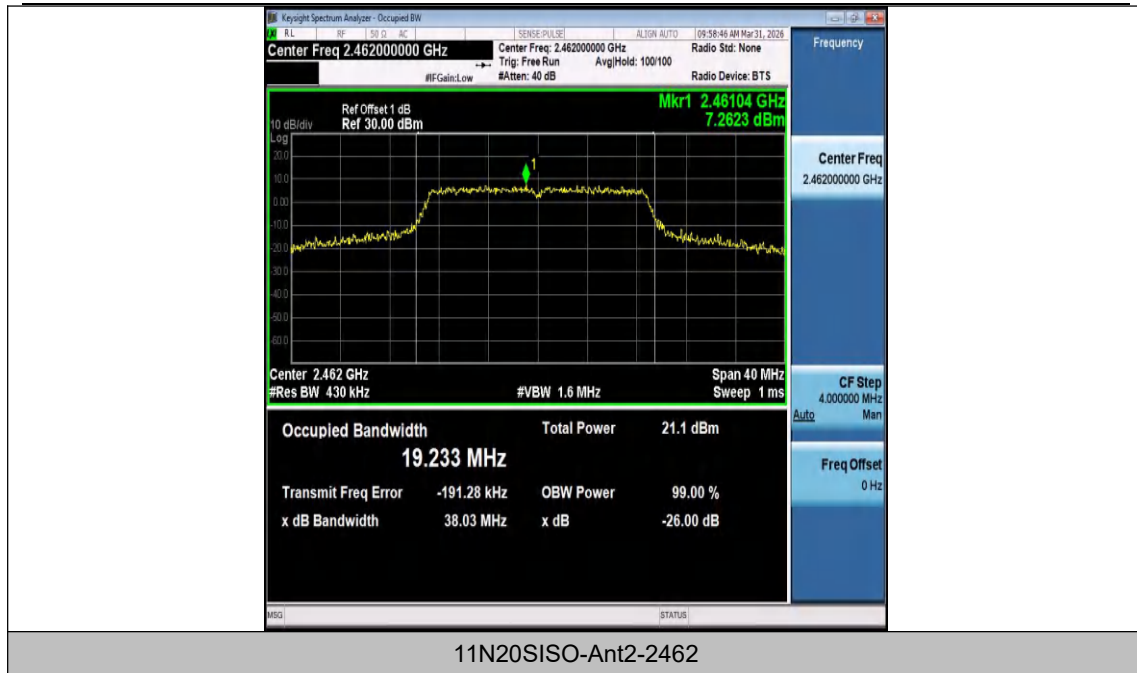
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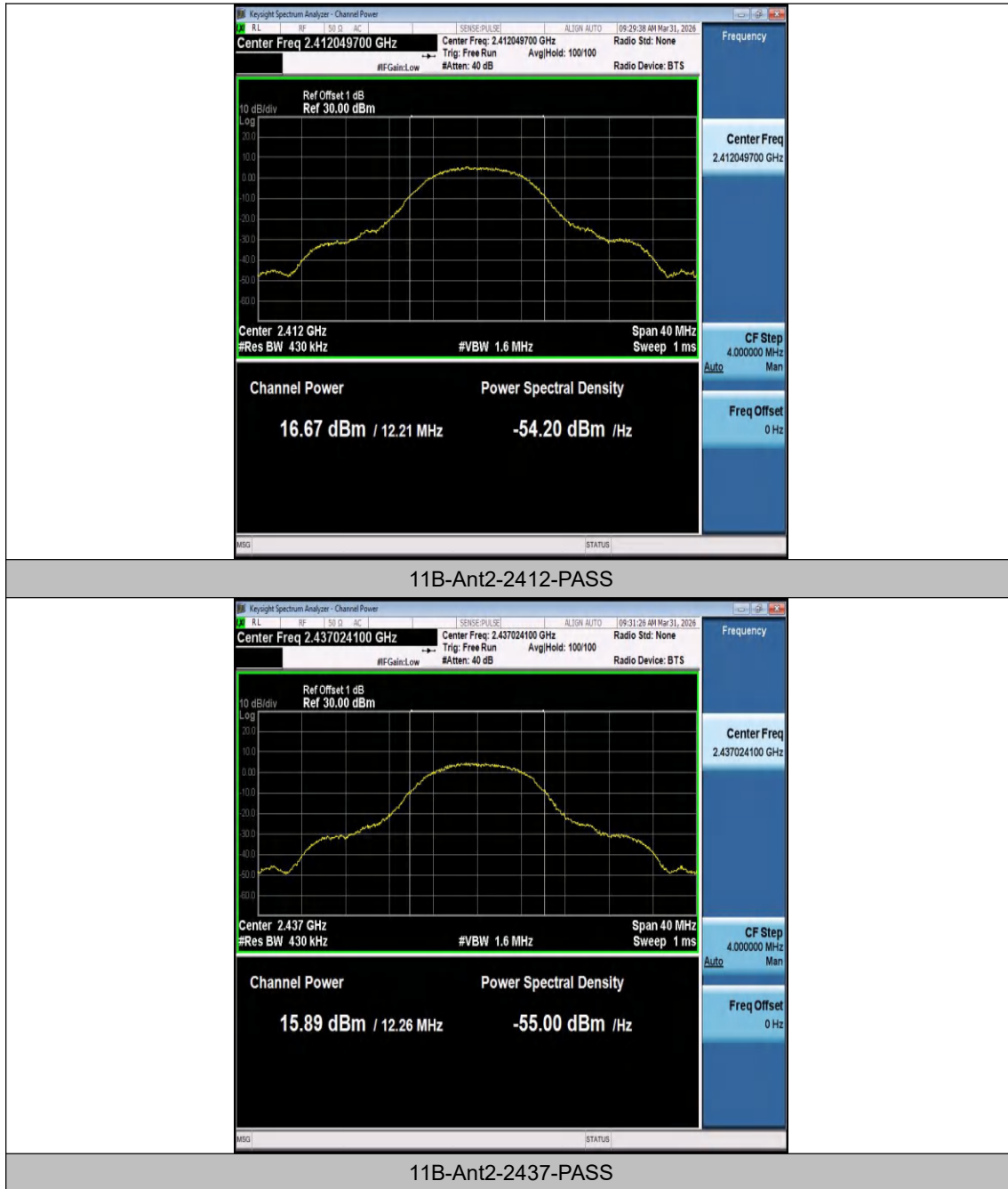
Appendix C: Maximum conducted output power

Test Result Average

Test Mode	Antenna	Frequency [MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant2	2412	16.67	≤30.0 0	PASS
11B	Ant2	2437	15.89	≤30.0 0	PASS
11B	Ant2	2462	15.76	≤30.0 0	PASS
11G	Ant2	2412	14.27	≤30.0 0	PASS
11G	Ant2	2437	14.16	≤30.0 0	PASS
11G	Ant2	2462	13.99	≤30.0 0	PASS
11N20SI SO	Ant2	2412	14.27	≤30.0 0	PASS
11N20SI SO	Ant2	2437	13.52	≤30.0 0	PASS
11N20SI SO	Ant2	2462	13.36	≤30.0 0	PASS

Note: The cable loss are compensated in the graph.

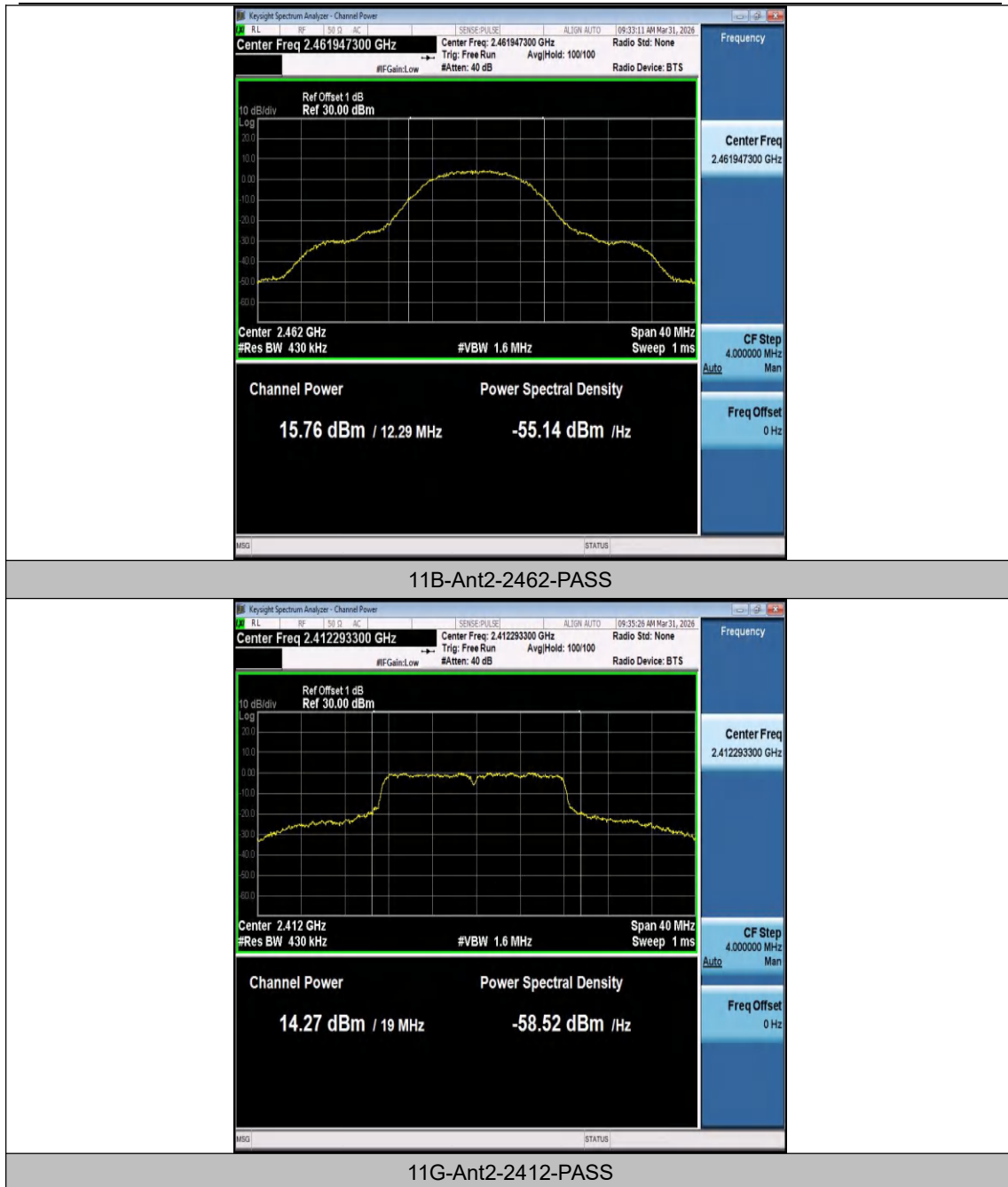
Test Graphs Average



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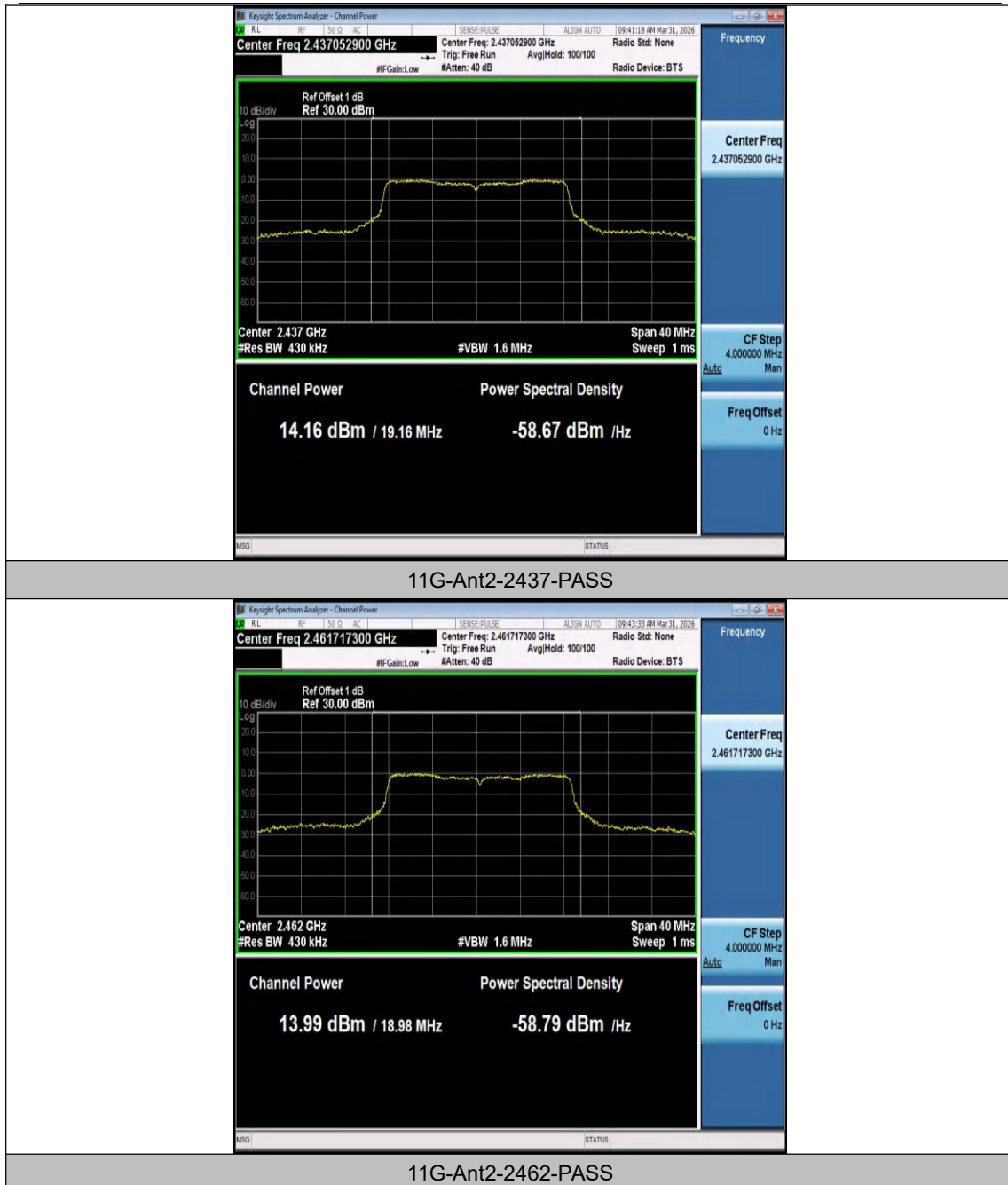
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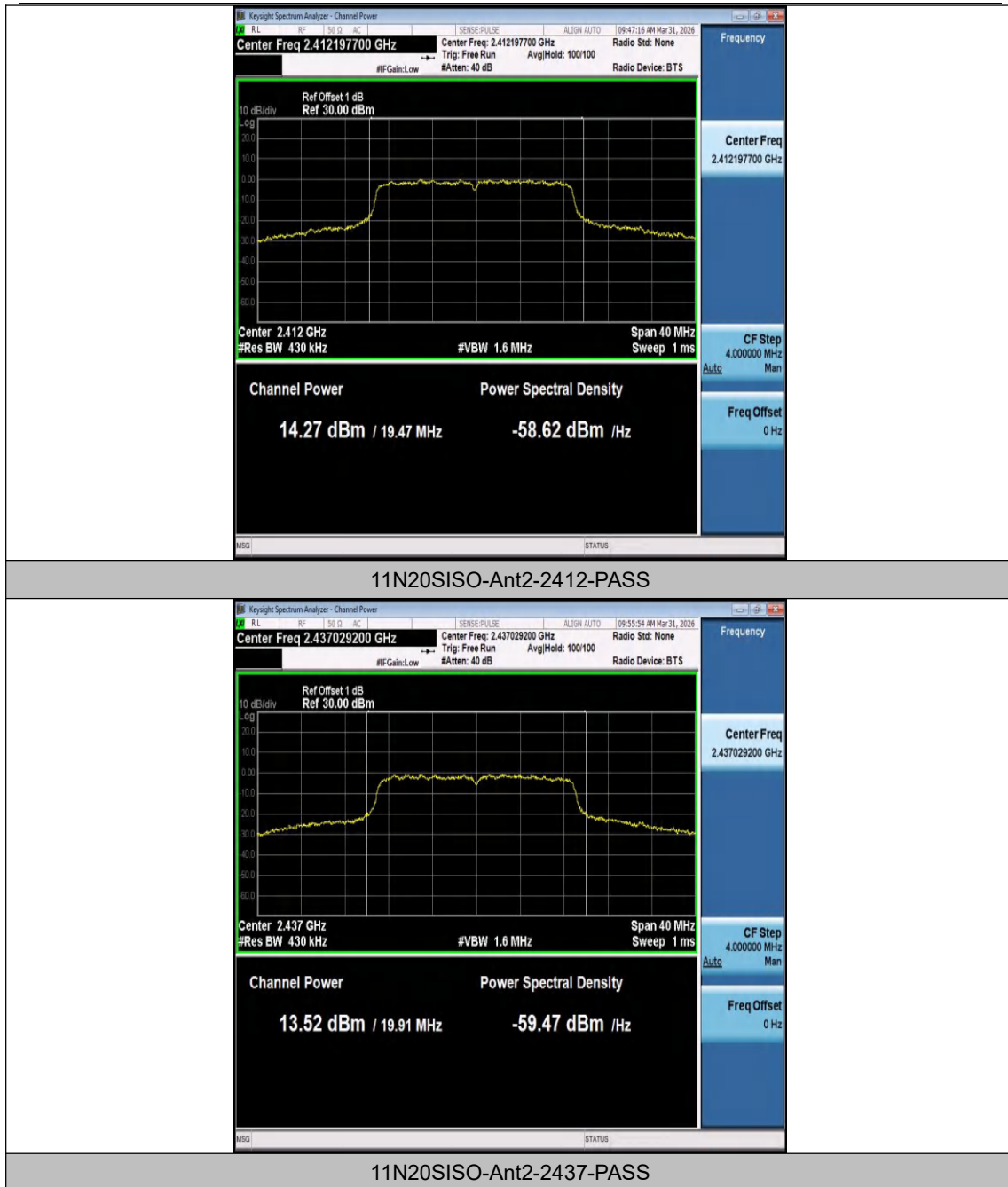
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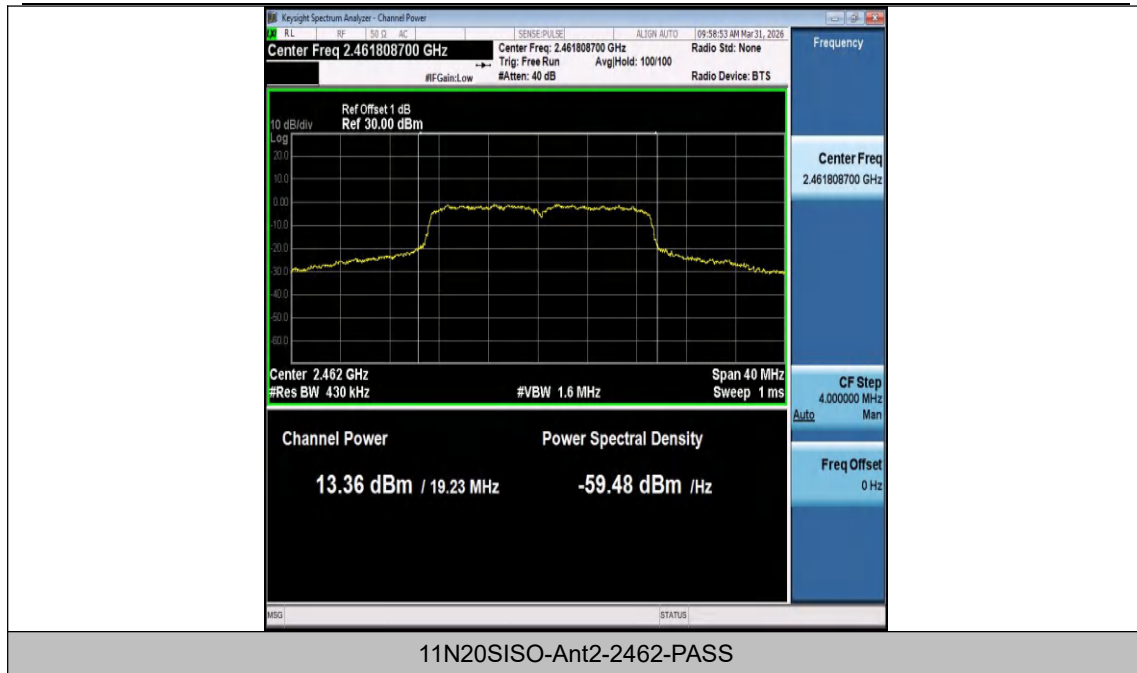
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Appendix D: Maximum power spectral density

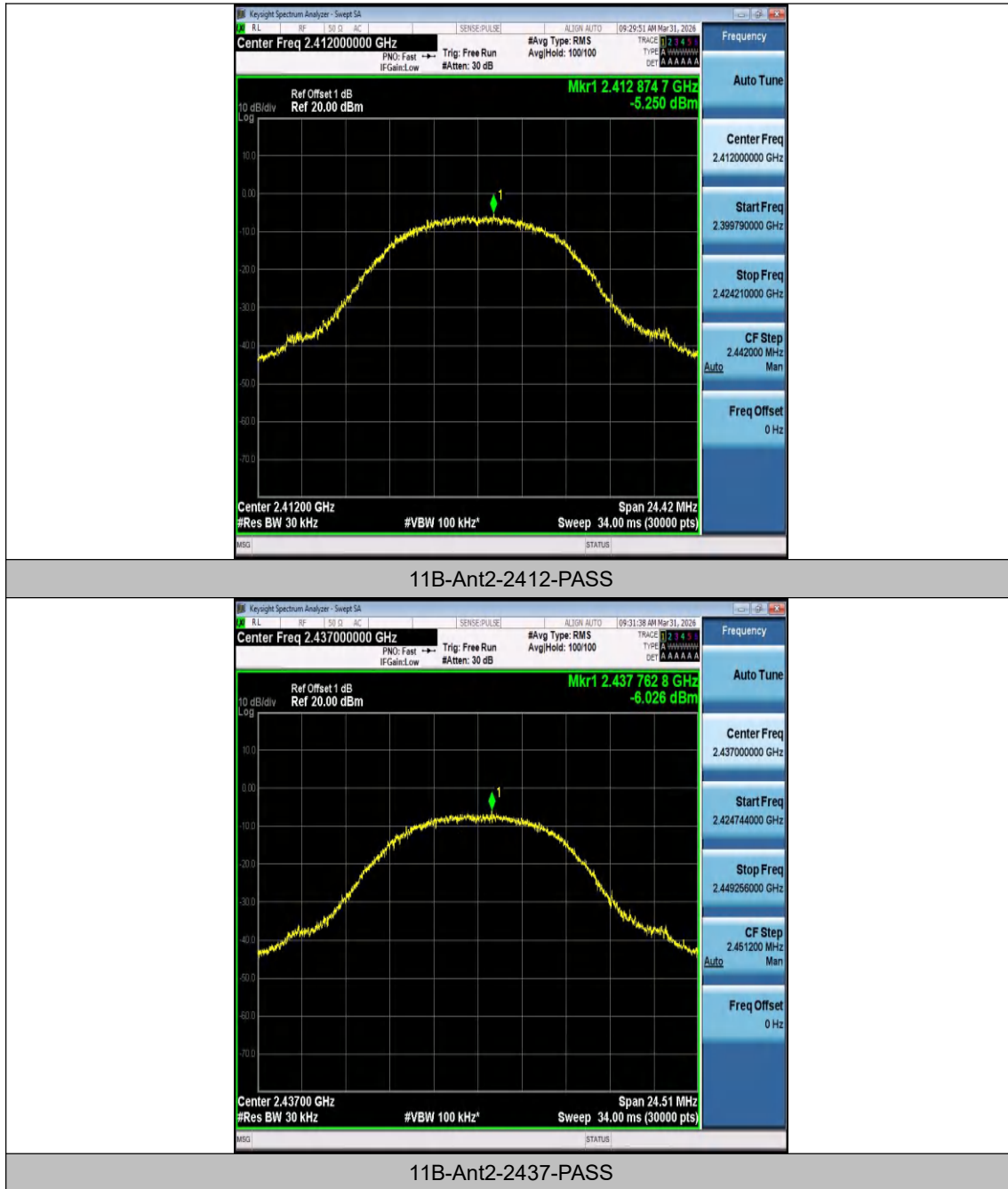
Test Result

Test Mode	Antenna	Frequency [MHz]	Result[dBm/30kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant2	2412	-5.25	≤8.00	PASS
11B	Ant2	2437	-6.03	≤8.00	PASS
11B	Ant2	2462	-6.11	≤8.00	PASS
11G	Ant2	2412	-8.06	≤8.00	PASS
11G	Ant2	2437	-9.14	≤8.00	PASS
11G	Ant2	2462	-9.42	≤8.00	PASS
11N20SIS O	Ant2	2412	-8.10	≤8.00	PASS
11N20SIS O	Ant2	2437	-8.60	≤8.00	PASS
11N20SIS O	Ant2	2462	-9.20	≤8.00	PASS

Note:

The cable loss are compensated in the graph.

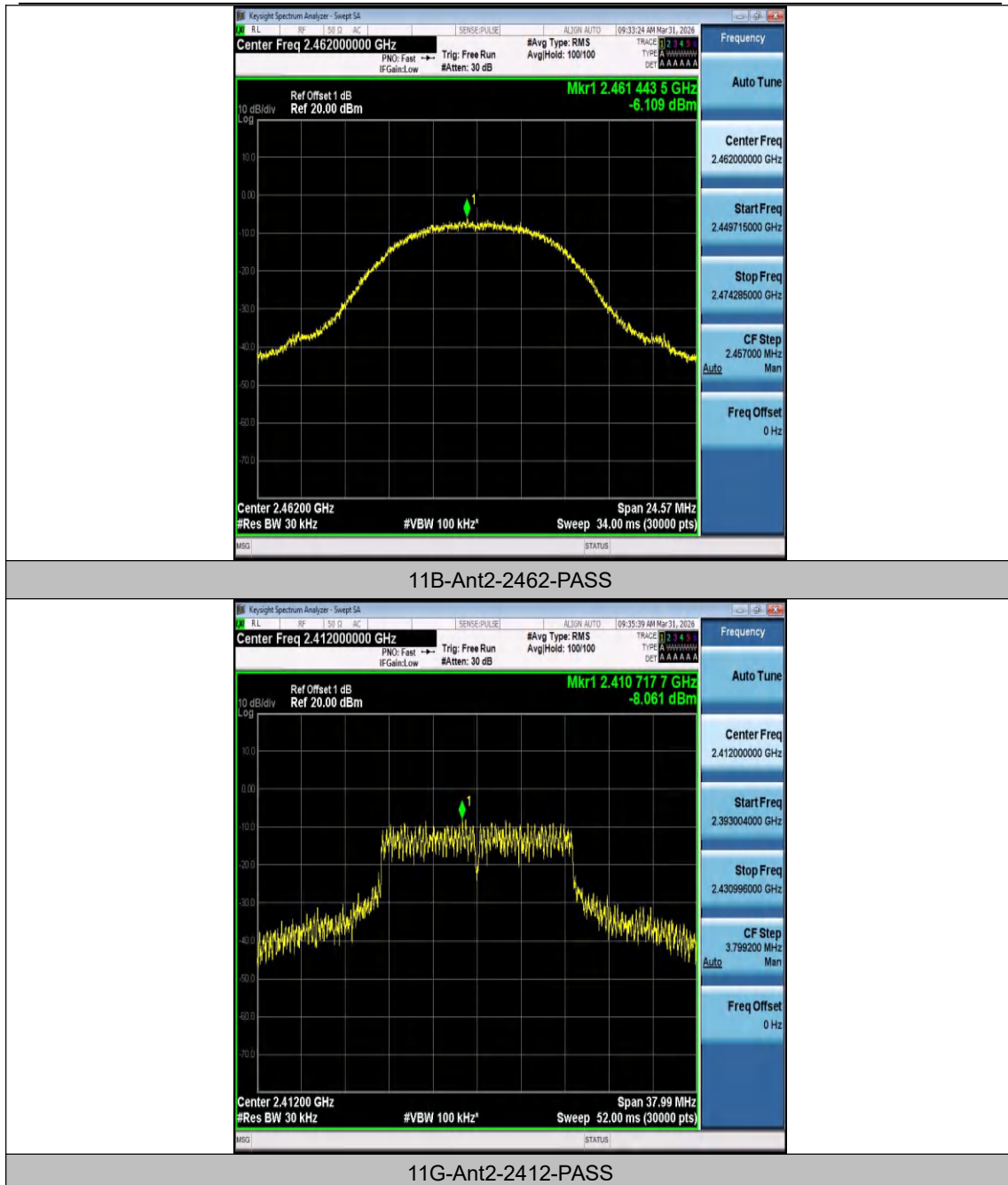
Test Graphs



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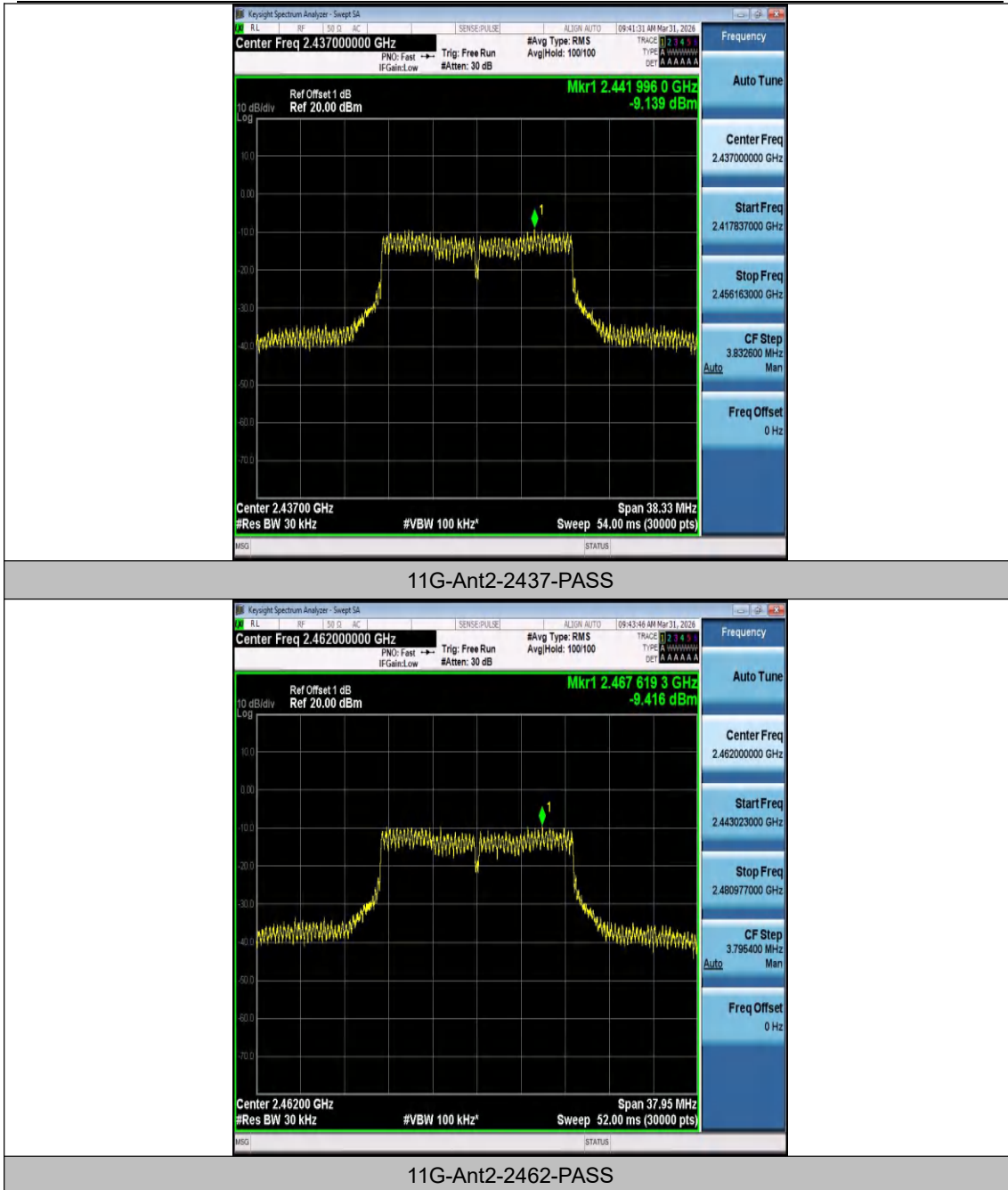
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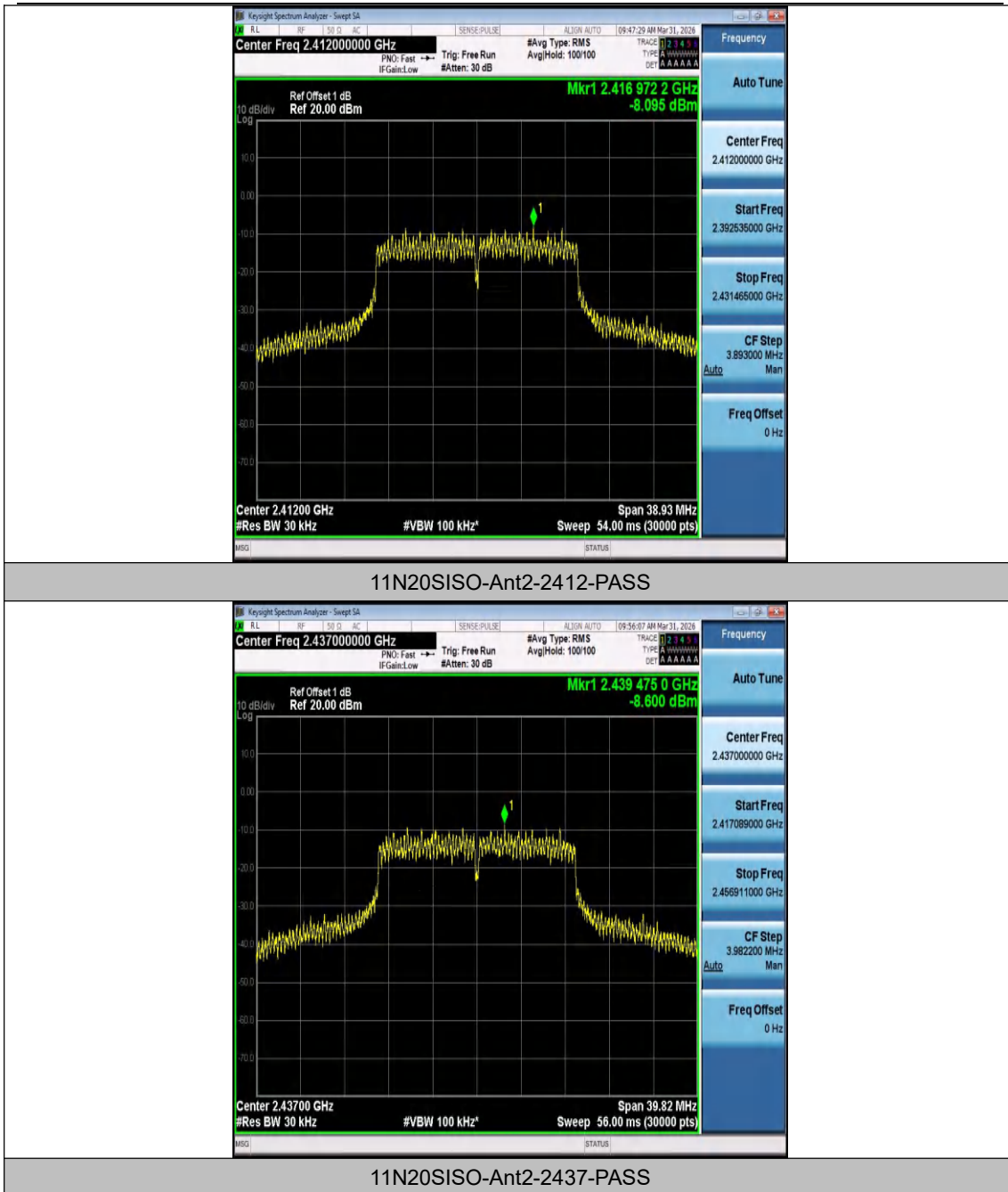
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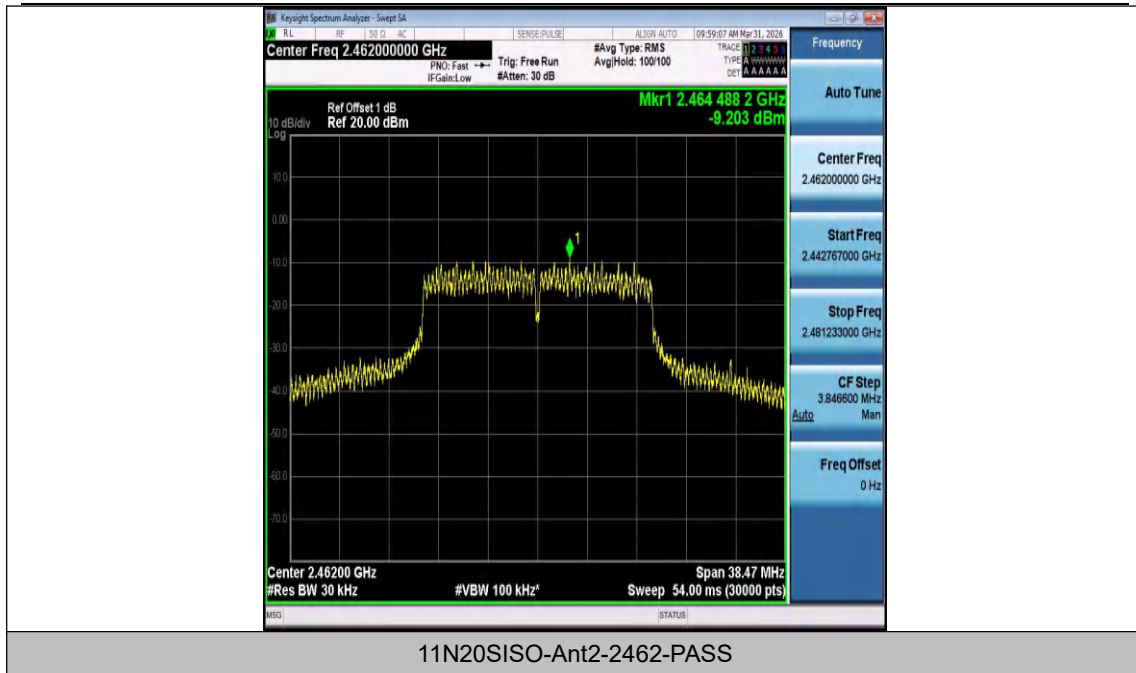
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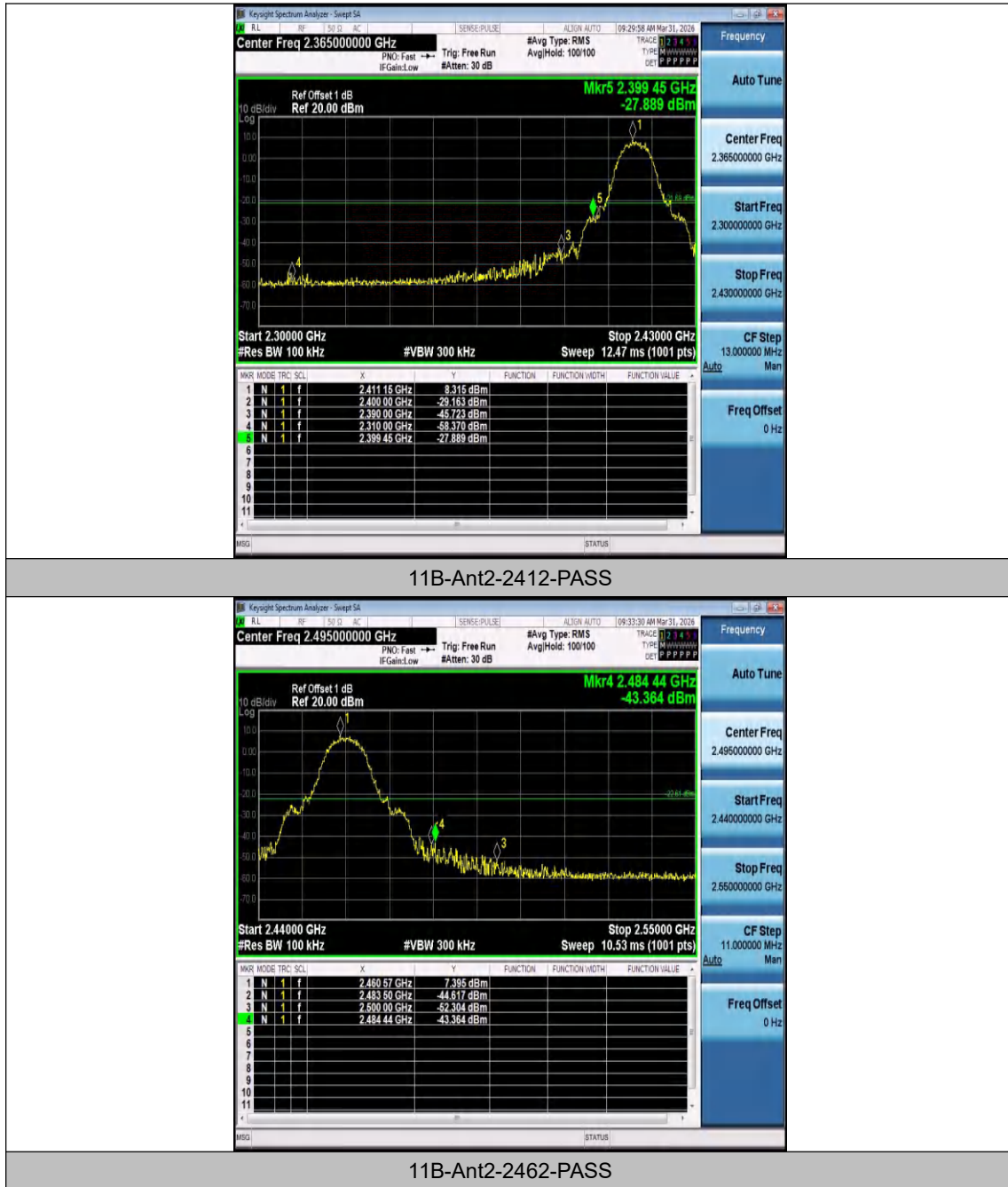
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Appendix E: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency[MHz]	Ref. Level[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant2	Low	2412	8.32	-27.89	≤-21.69	PASS
11B	Ant2	High	2462	7.40	-43.36	≤-22.61	PASS
11G	Ant2	Low	2412	-0.32	-38.09	≤-30.32	PASS
11G	Ant2	High	2462	3.82	-27.71	≤-26.18	PASS
11N20SISO	Ant2	Low	2412	-0.35	-32.05	≤-30.35	PASS
11N20SISO	Ant2	High	2462	4.02	-28.46	≤-25.98	PASS

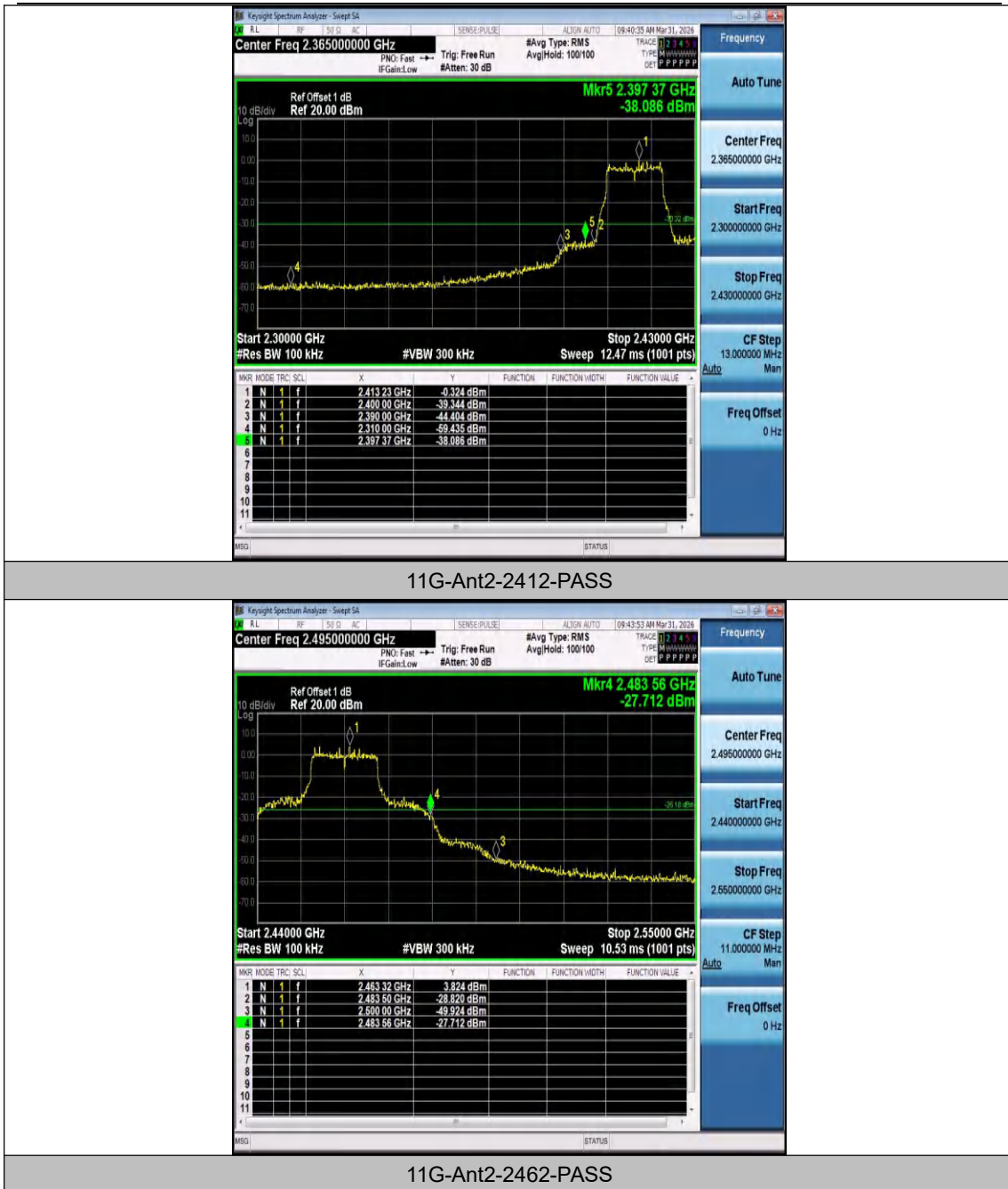
Test Graphs

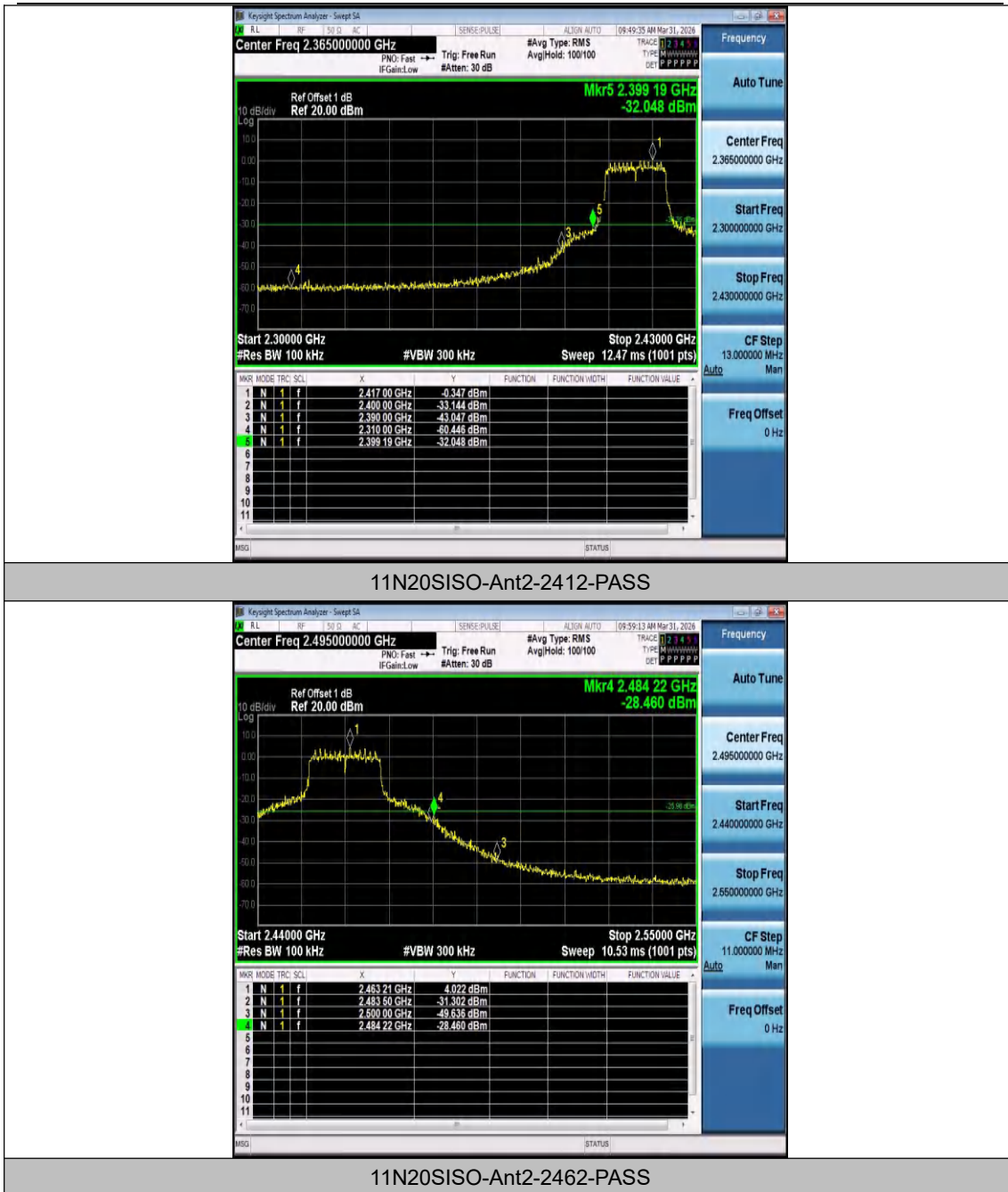


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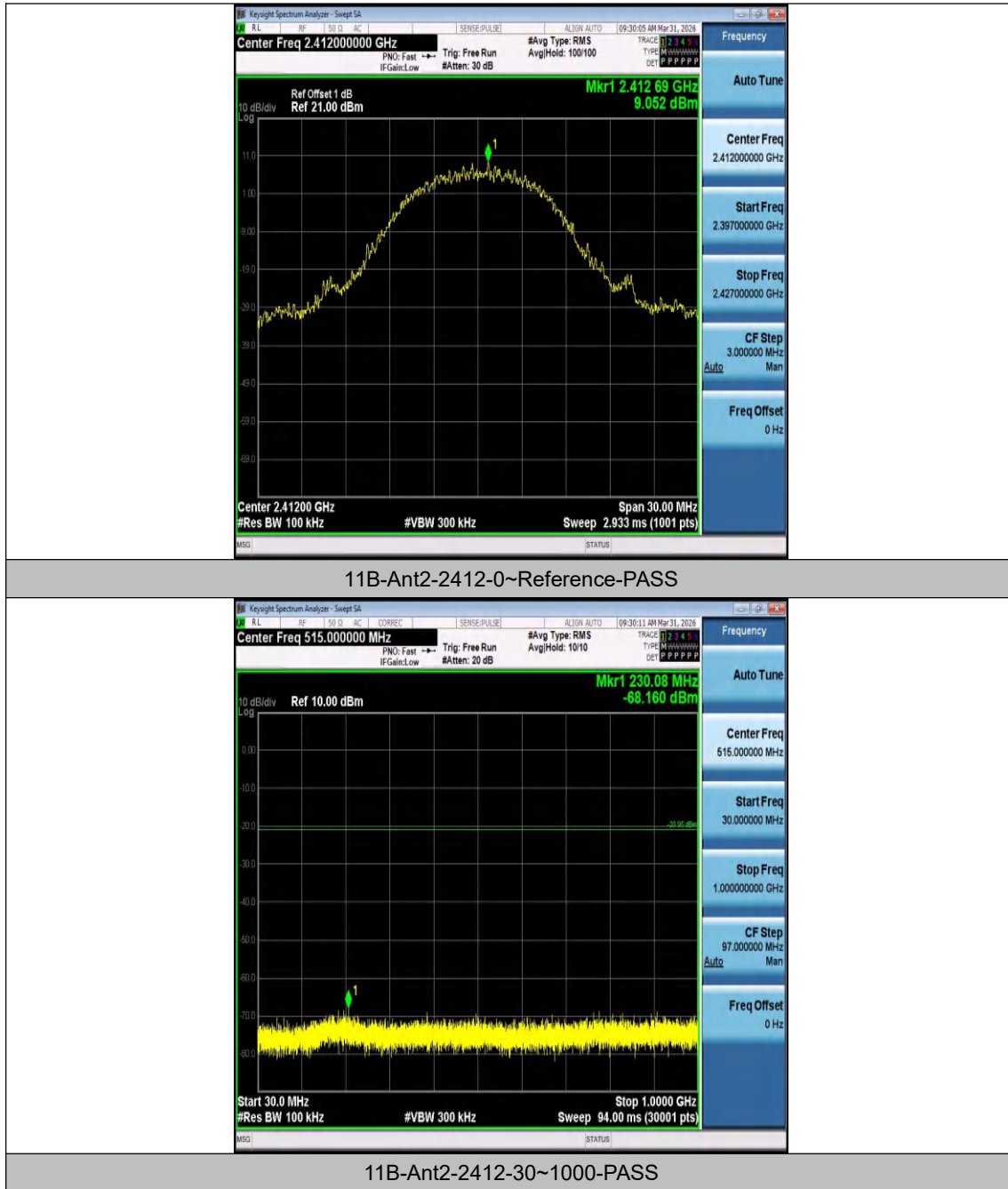
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [Mhz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant2	2412	0~Reference	9.05	9.05	---	PASS
11B	Ant2	2412	30~1000	9.05	-68.16	≤-20.95	PASS
11B	Ant2	2412	1000~26500	9.05	-36.09	≤-20.95	PASS
11B	Ant2	2437	0~Reference	7.47	7.47	---	PASS
11B	Ant2	2437	30~1000	7.47	-67.99	≤-22.53	PASS
11B	Ant2	2437	1000~26500	7.47	-35.26	≤-22.53	PASS
11B	Ant2	2462	0~Reference	6.97	6.97	---	PASS
11B	Ant2	2462	30~1000	6.97	-69.2	≤-23.03	PASS
11B	Ant2	2462	1000~26500	6.97	-35.95	≤-23.03	PASS
11G	Ant2	2412	0~Reference	4.75	4.75	---	PASS
11G	Ant2	2412	30~1000	4.75	-68.29	≤-25.25	PASS
11G	Ant2	2412	1000~26500	4.75	-35.81	≤-25.25	PASS
11G	Ant2	2437	0~Reference	3.84	3.84	---	PASS
11G	Ant2	2437	30~1000	3.84	-68.63	≤-26.16	PASS
11G	Ant2	2437	1000~26500	3.84	-35.85	≤-26.16	PASS
11G	Ant2	2462	0~Reference	3.10	3.10	---	PASS
11G	Ant2	2462	30~1000	3.10	-54.66	≤-26.9	PASS
11G	Ant2	2462	1000~26500	3.10	-36.11	≤-26.9	PASS
11N20SISO	Ant2	2412	0~Reference	4.91	4.91	---	PASS
11N20SISO	Ant2	2412	30~1000	4.91	-68.44	≤-25.09	PASS
11N20SISO	Ant2	2412	1000~26500	4.91	-35	≤-25.09	PASS
11N20SISO	Ant2	2437	0~Reference	4.20	4.20	---	PASS
11N20SISO	Ant2	2437	30~1000	4.20	-68.57	≤-25.8	PASS
11N20SISO	Ant2	2437	1000~26500	4.20	-36.54	≤-25.8	PASS
11N20SISO	Ant2	2462	0~Reference	3.83	3.83	---	PASS
11N20SISO	Ant2	2462	30~1000	3.83	-54.36	≤-26.17	PASS
11N20SISO	Ant2	2462	1000~26500	3.83	-35.59	≤-26.17	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.

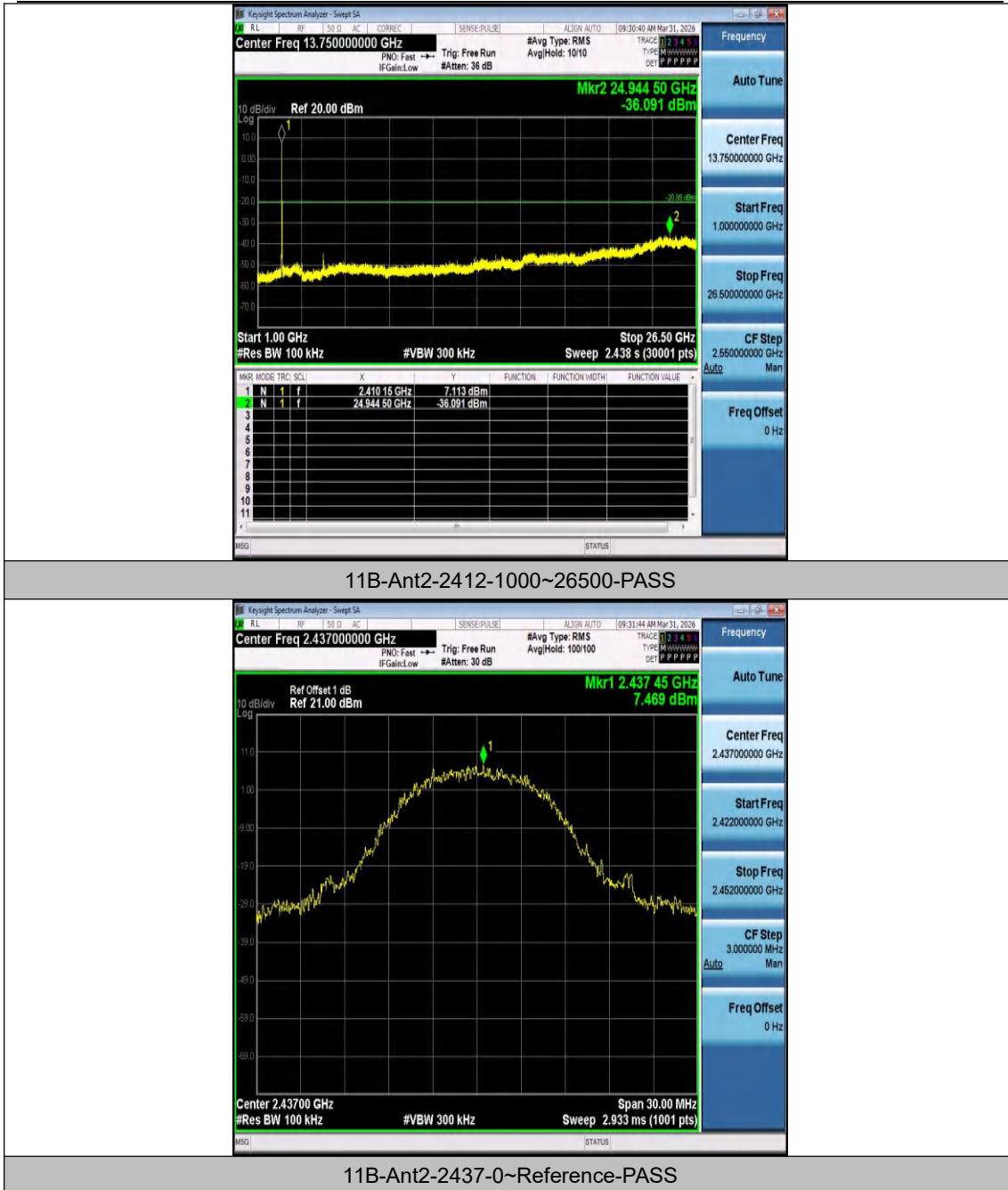
Test Graphs



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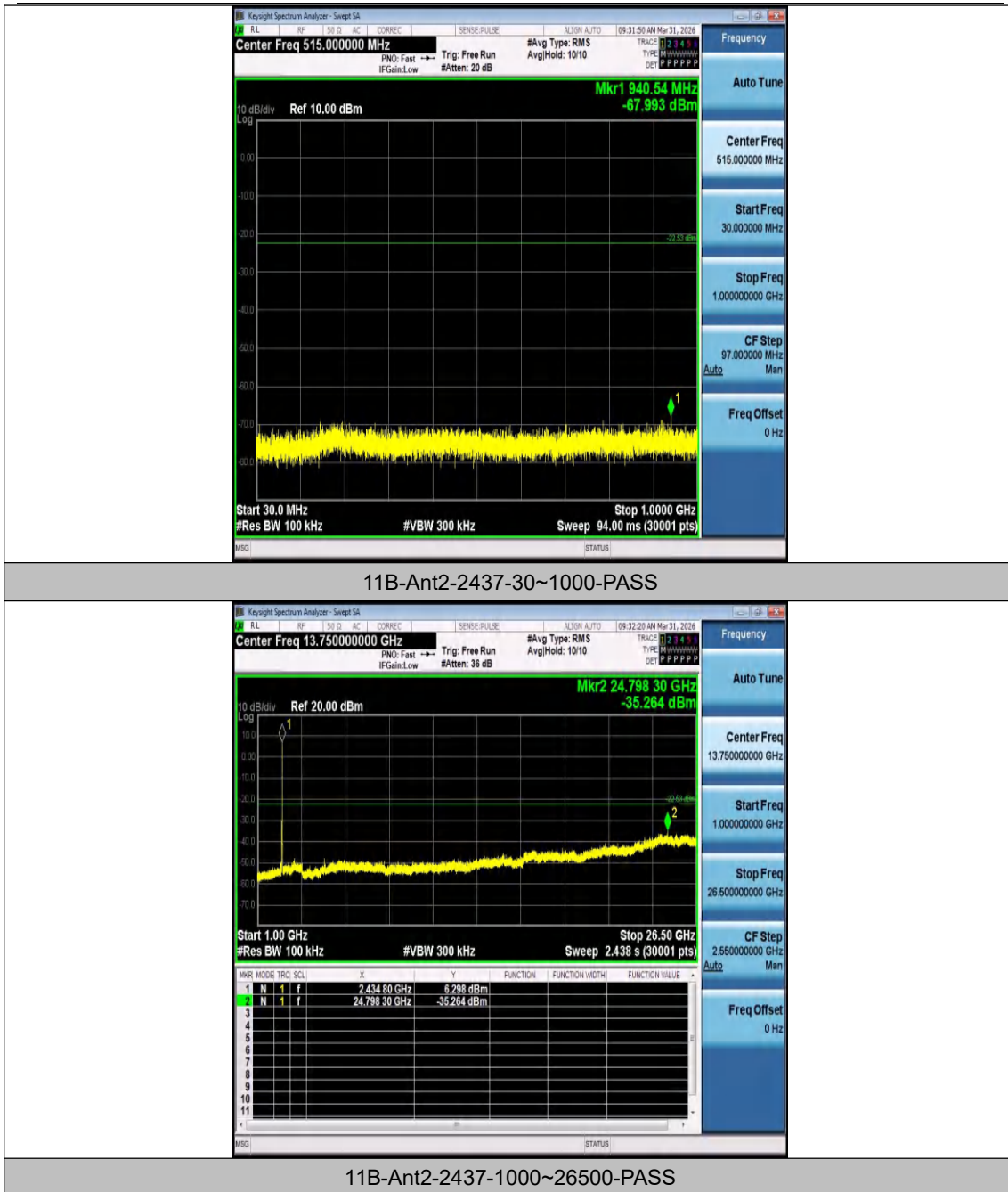
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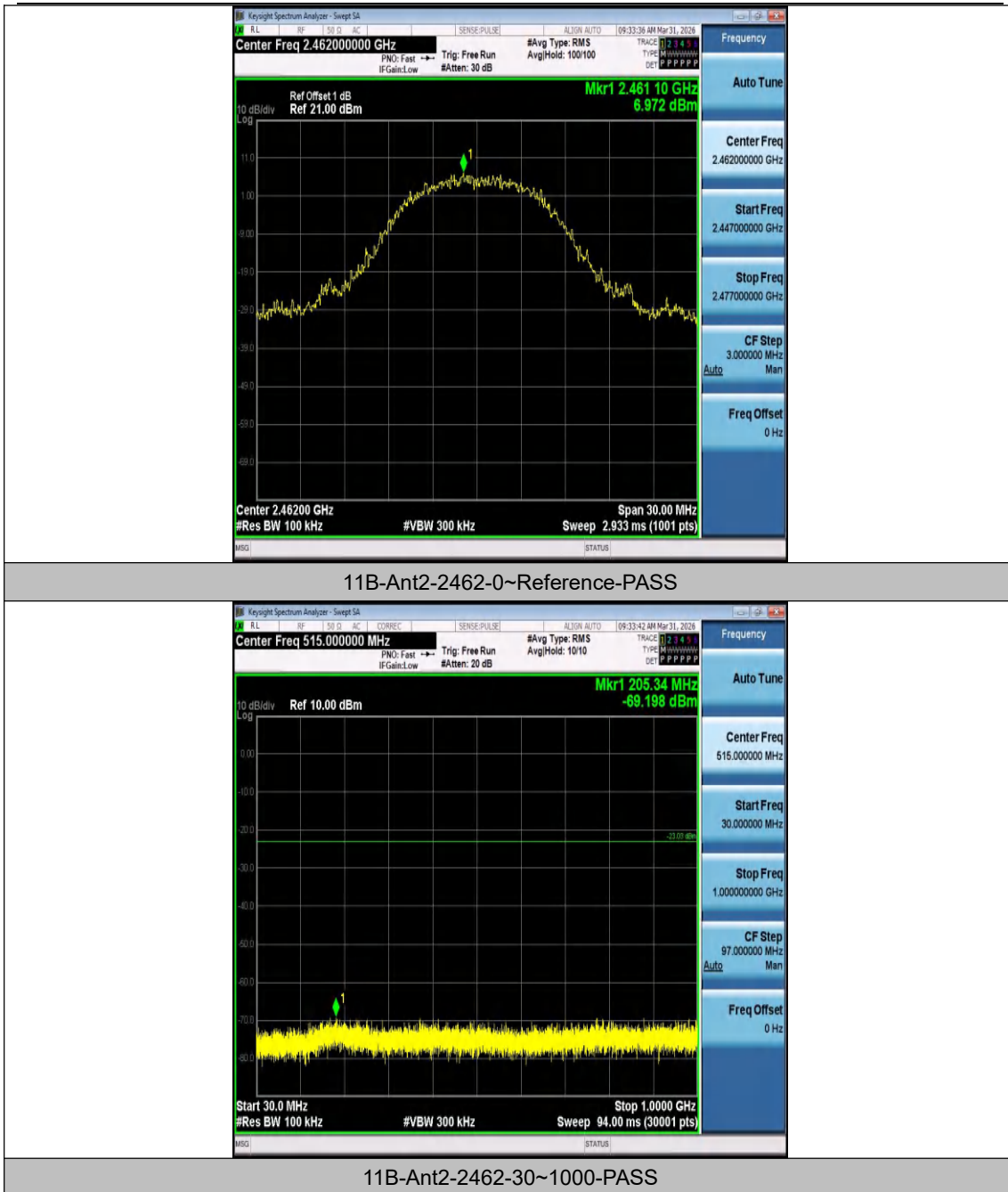
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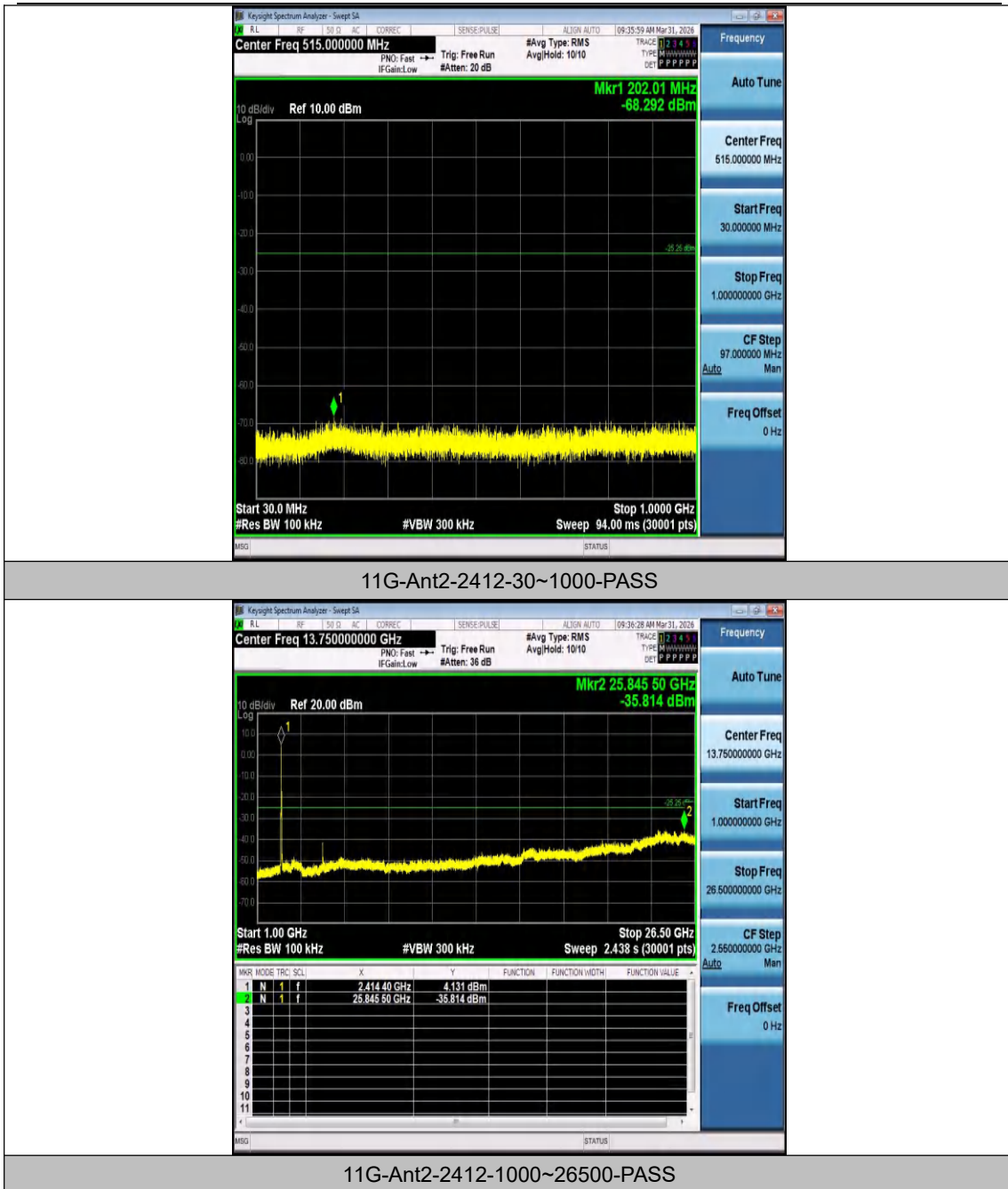
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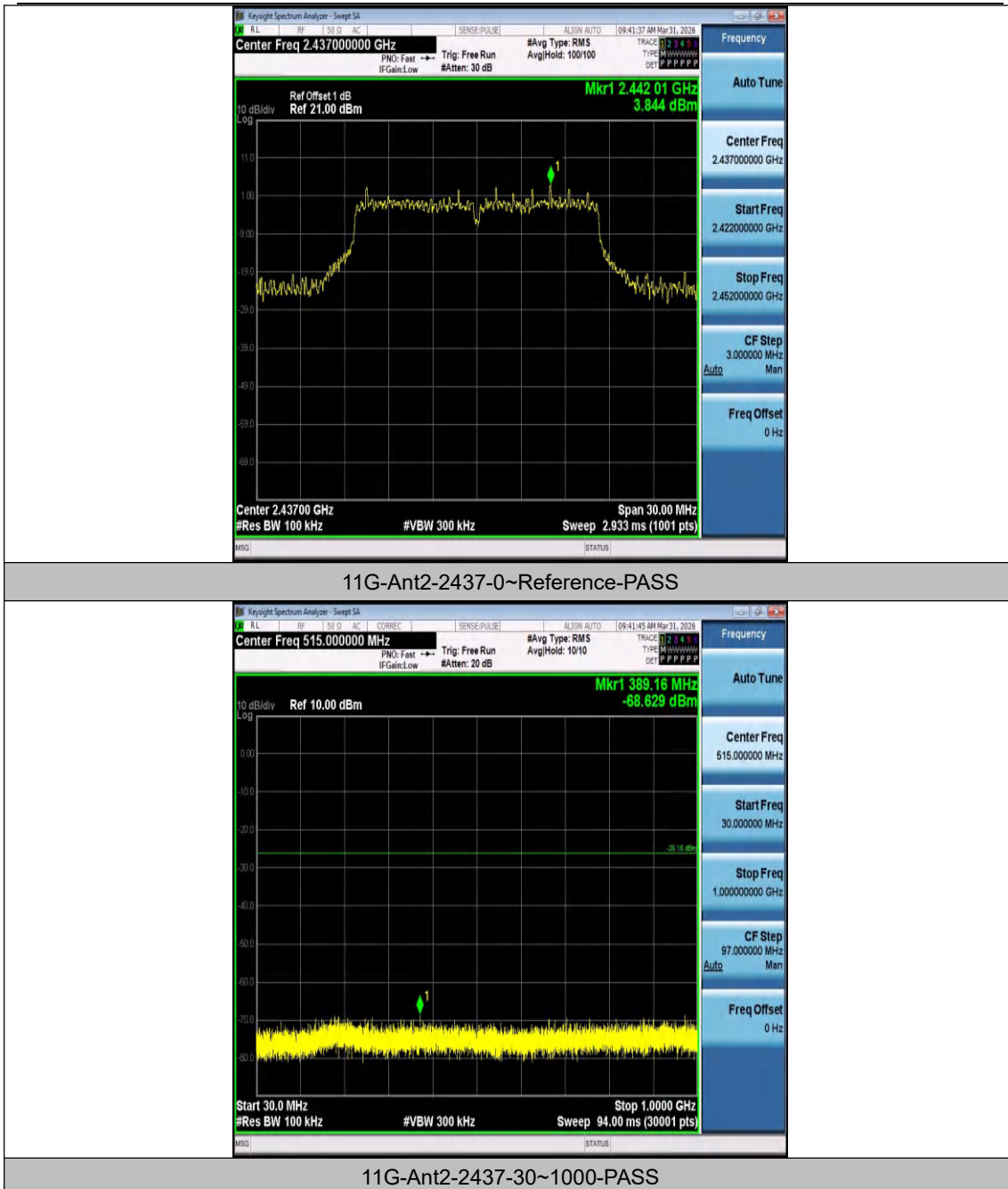
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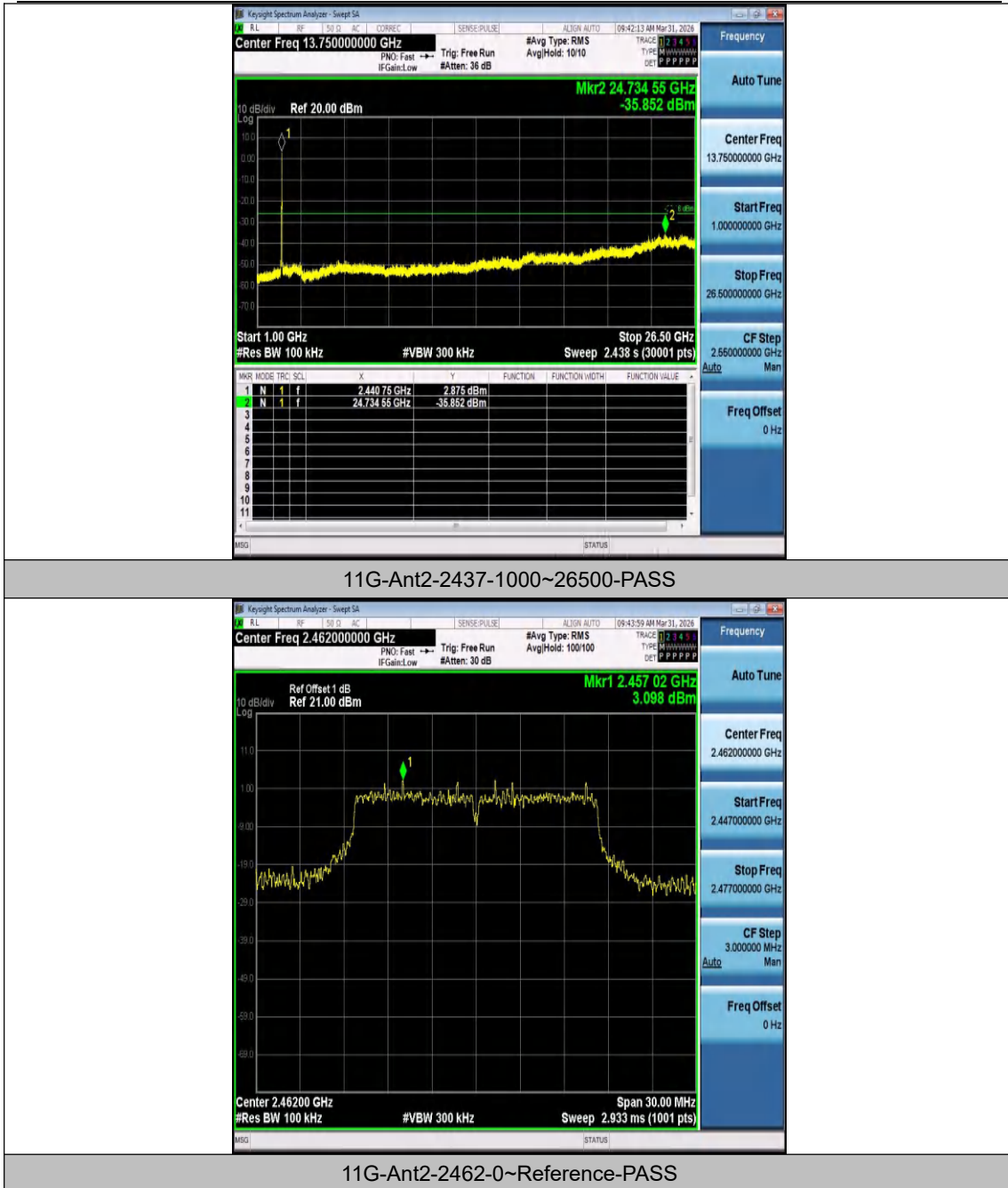
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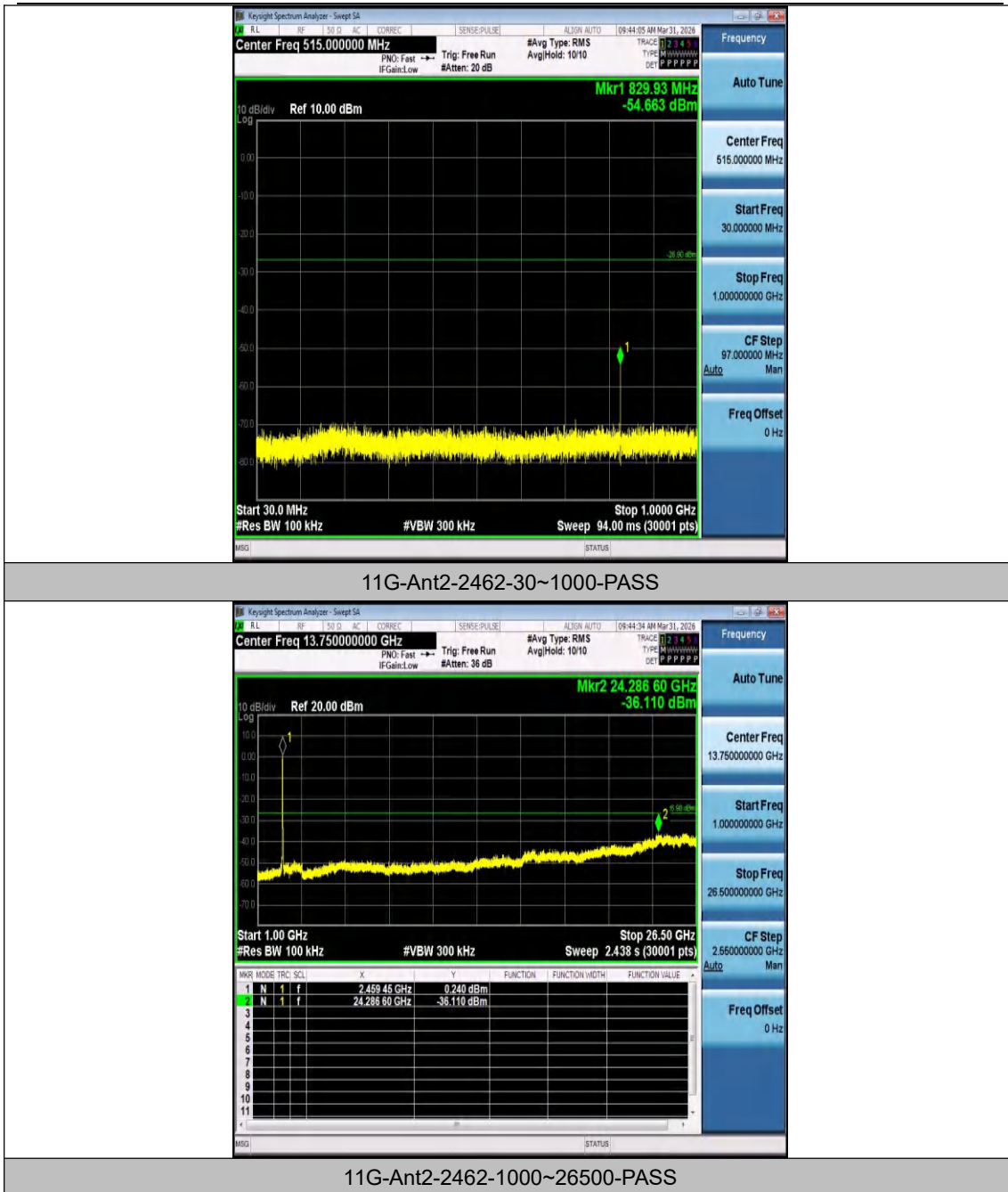
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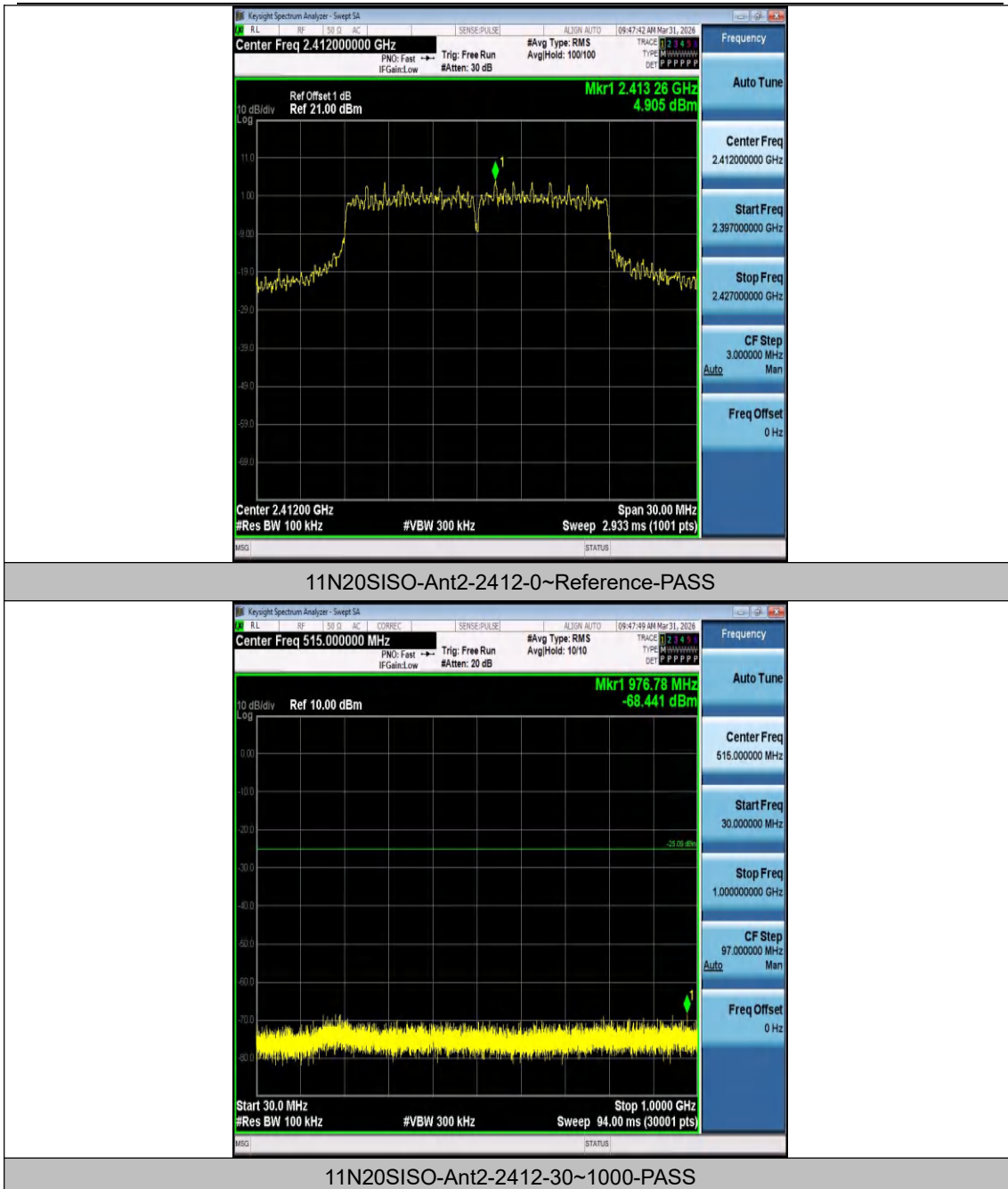


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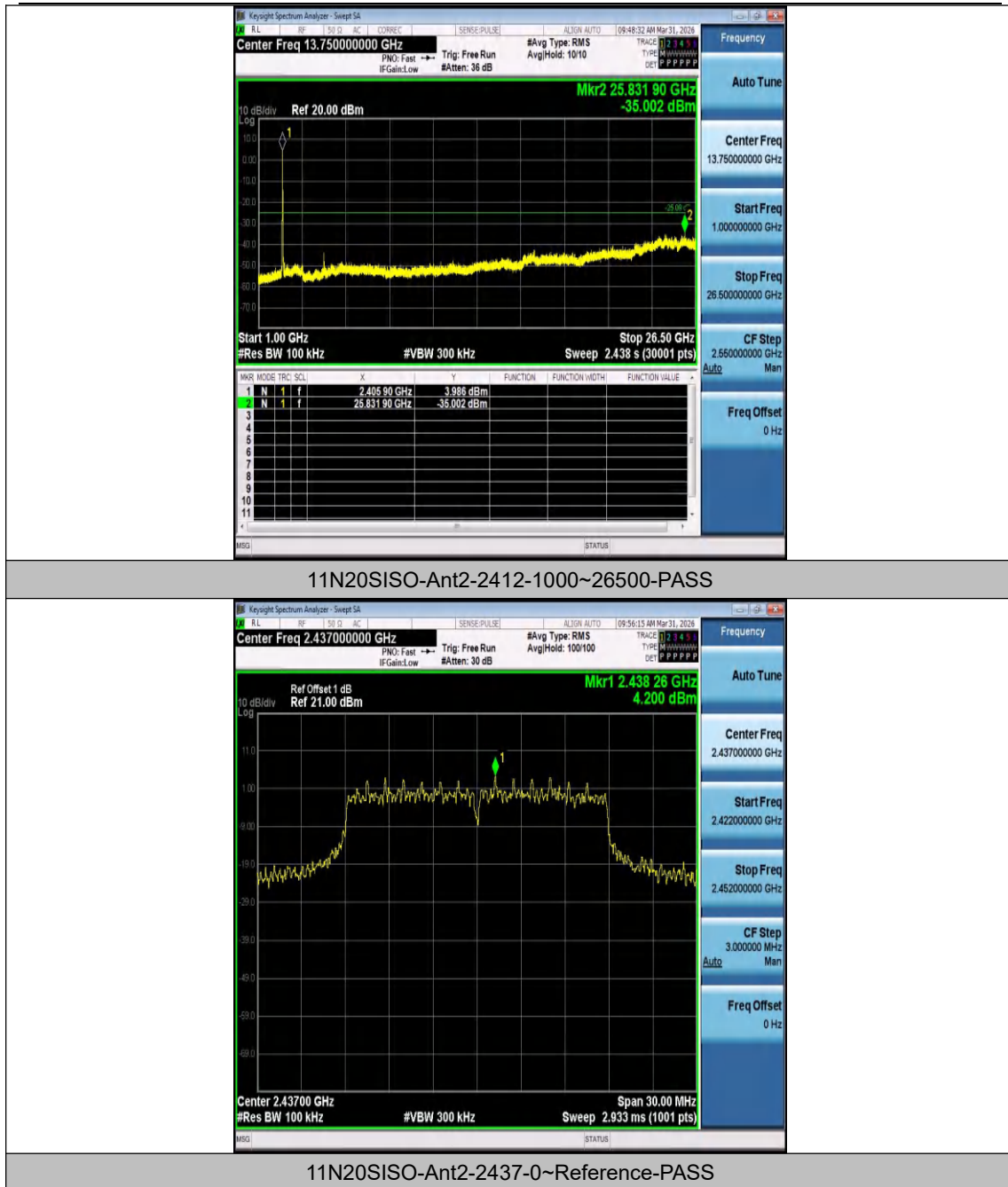




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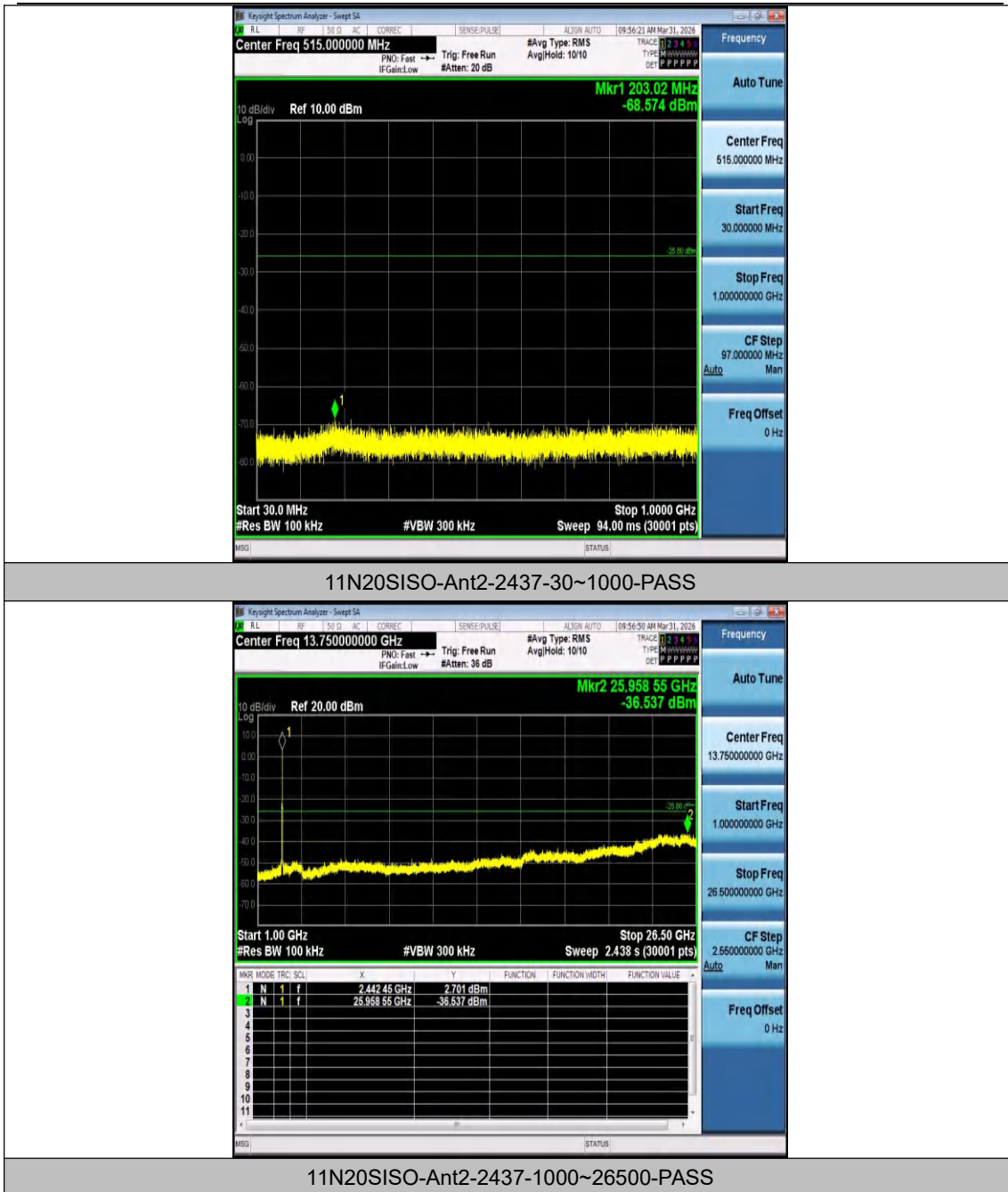
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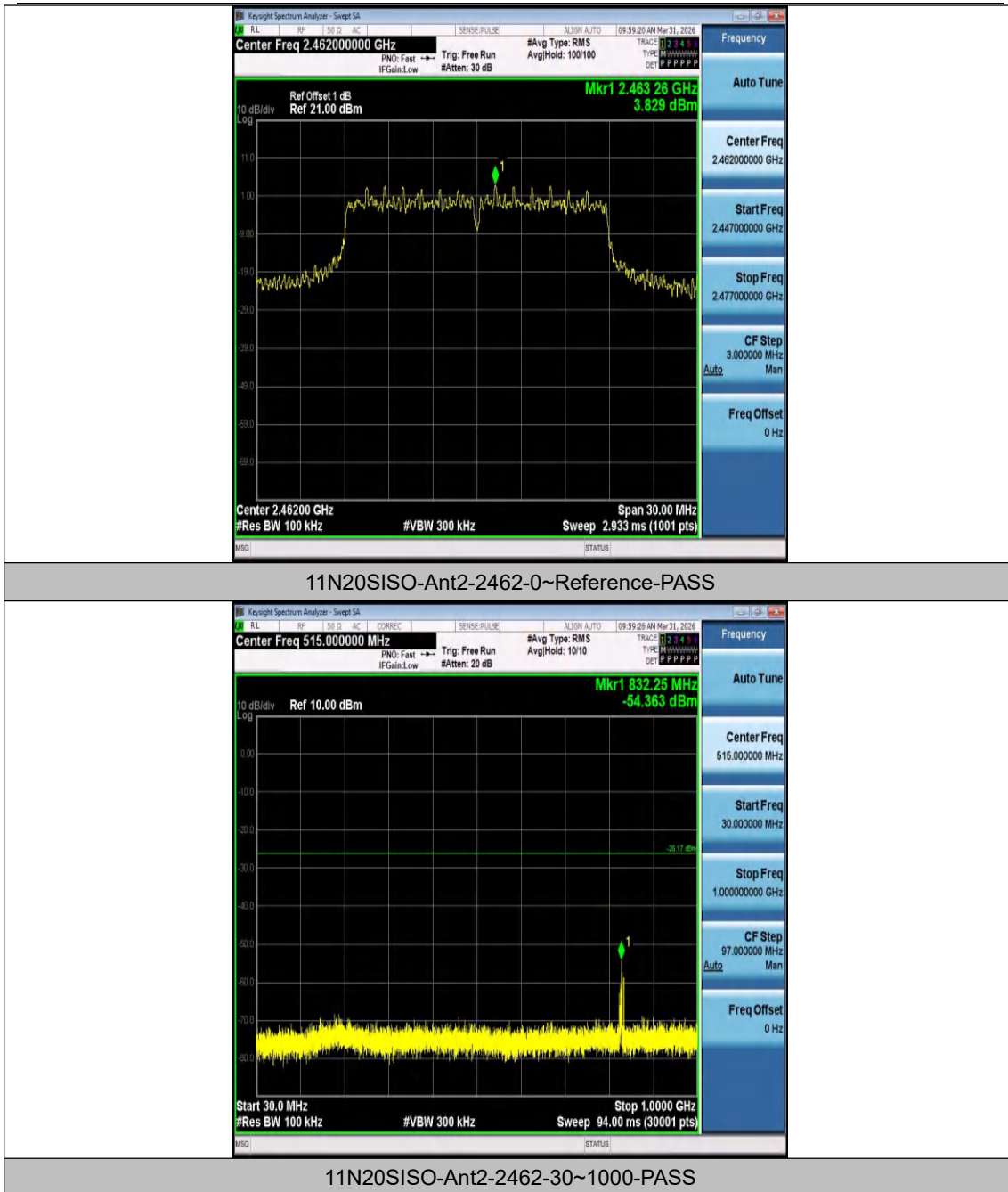
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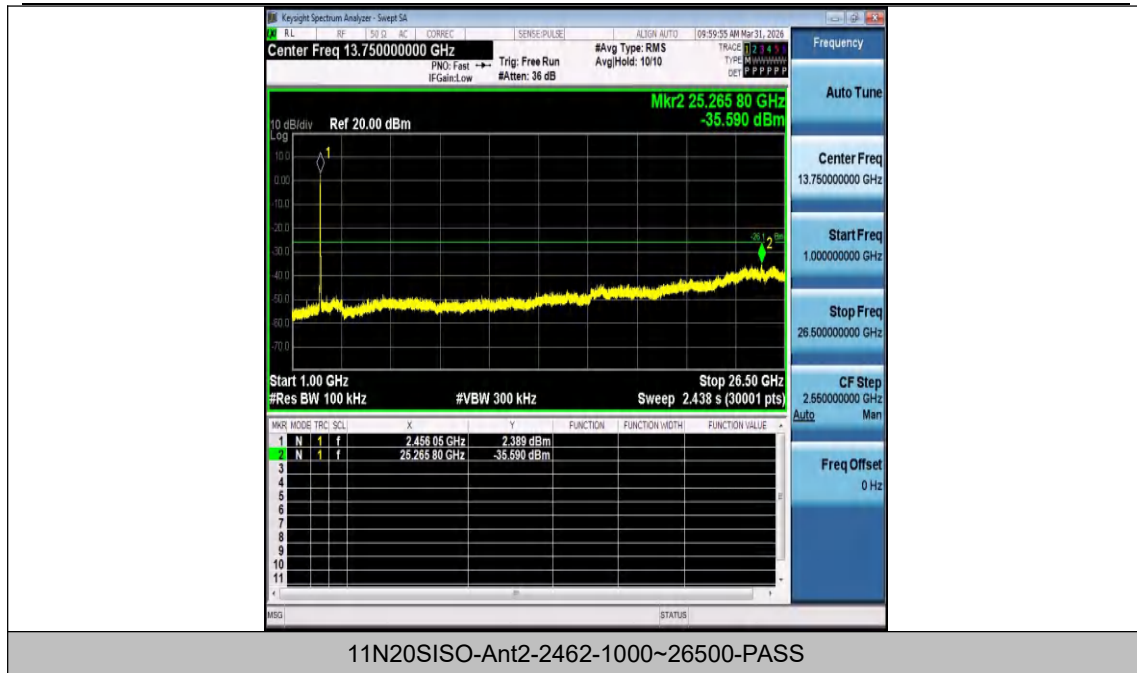
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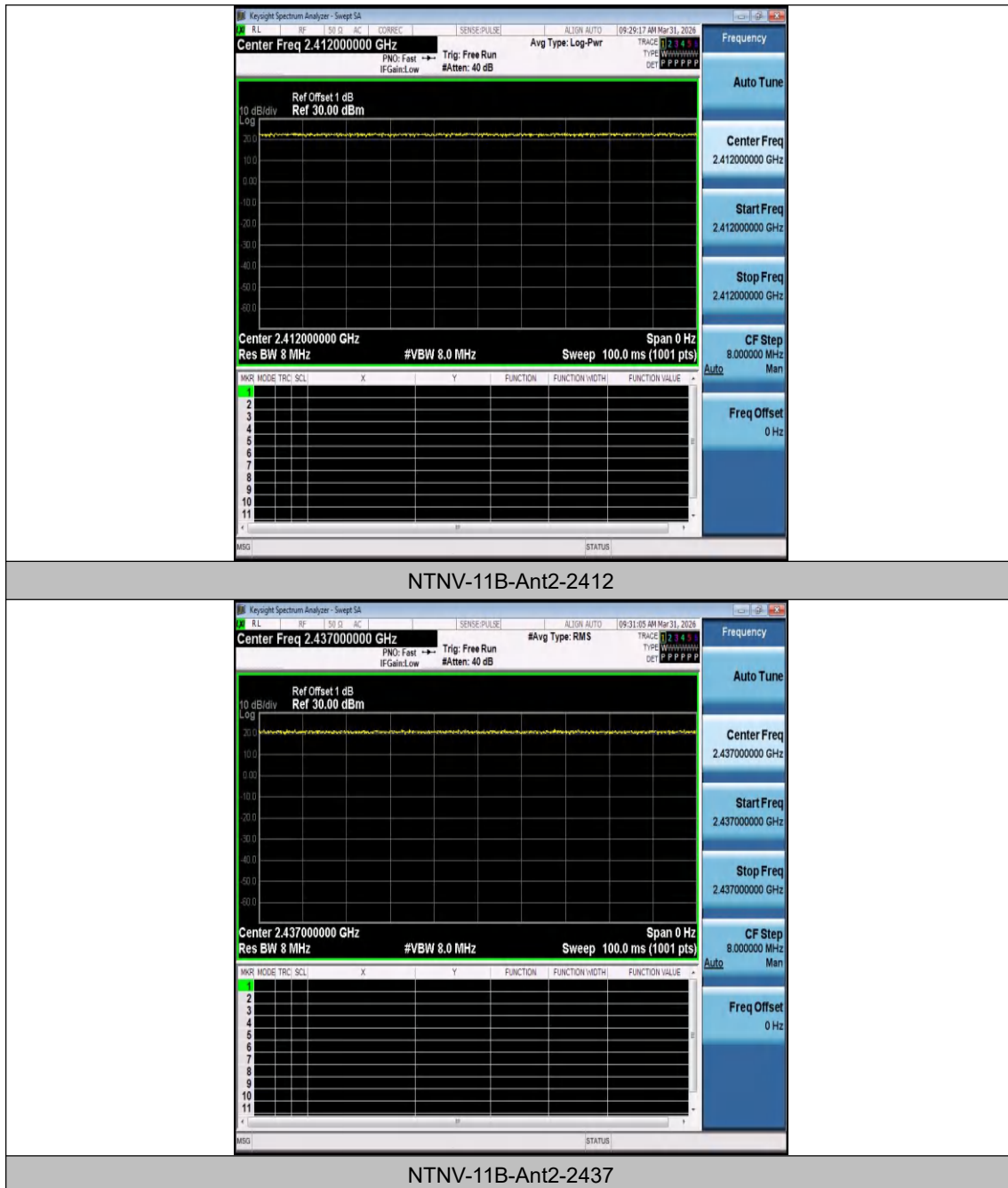
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Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant2	2412	100.00	100.00	100.00	0.00
11B	Ant2	2437	100.00	100.00	100.00	0.00
11B	Ant2	2462	100.00	100.00	100.00	0.00
11G	Ant2	2412	100.00	100.00	100.00	0.00
11G	Ant2	2437	100.00	100.00	100.00	0.00
11G	Ant2	2462	100.00	100.00	100.00	0.00
11N20SISO	Ant2	2412	100.00	100.00	100.00	0.00
11N20SISO	Ant2	2437	100.00	100.00	100.00	0.00
11N20SISO	Ant2	2462	100.00	100.00	100.00	0.00

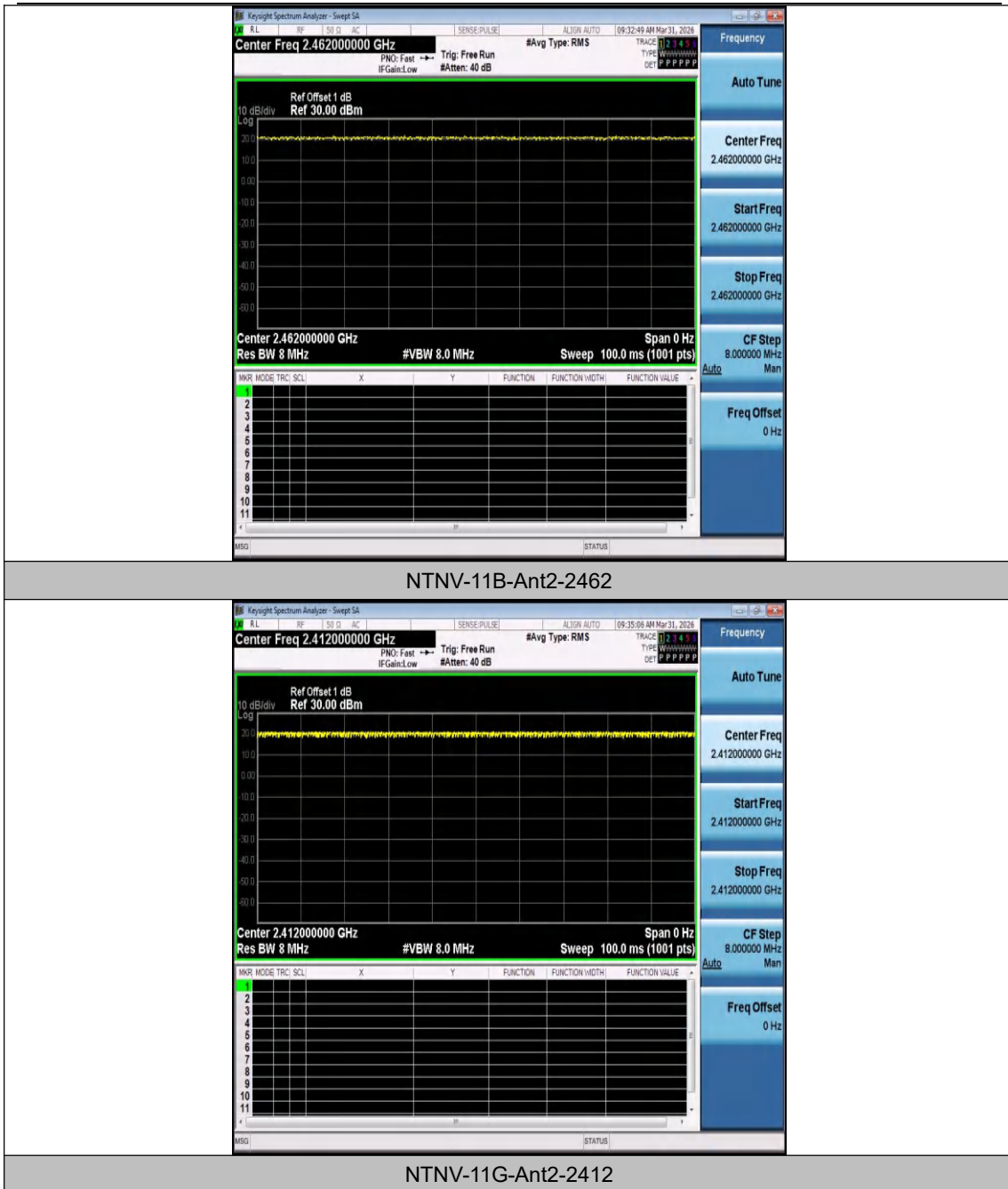
Test Graphs



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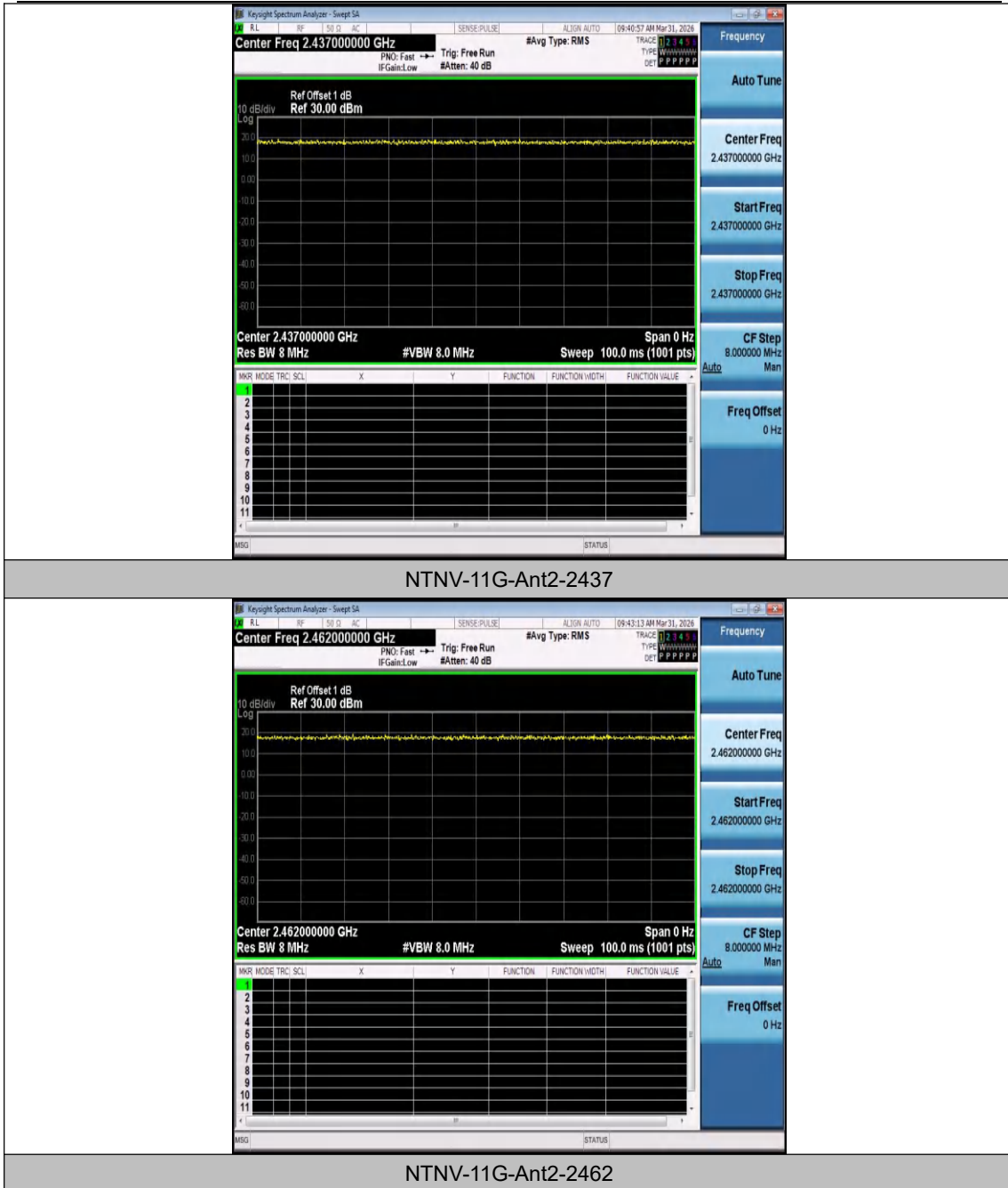
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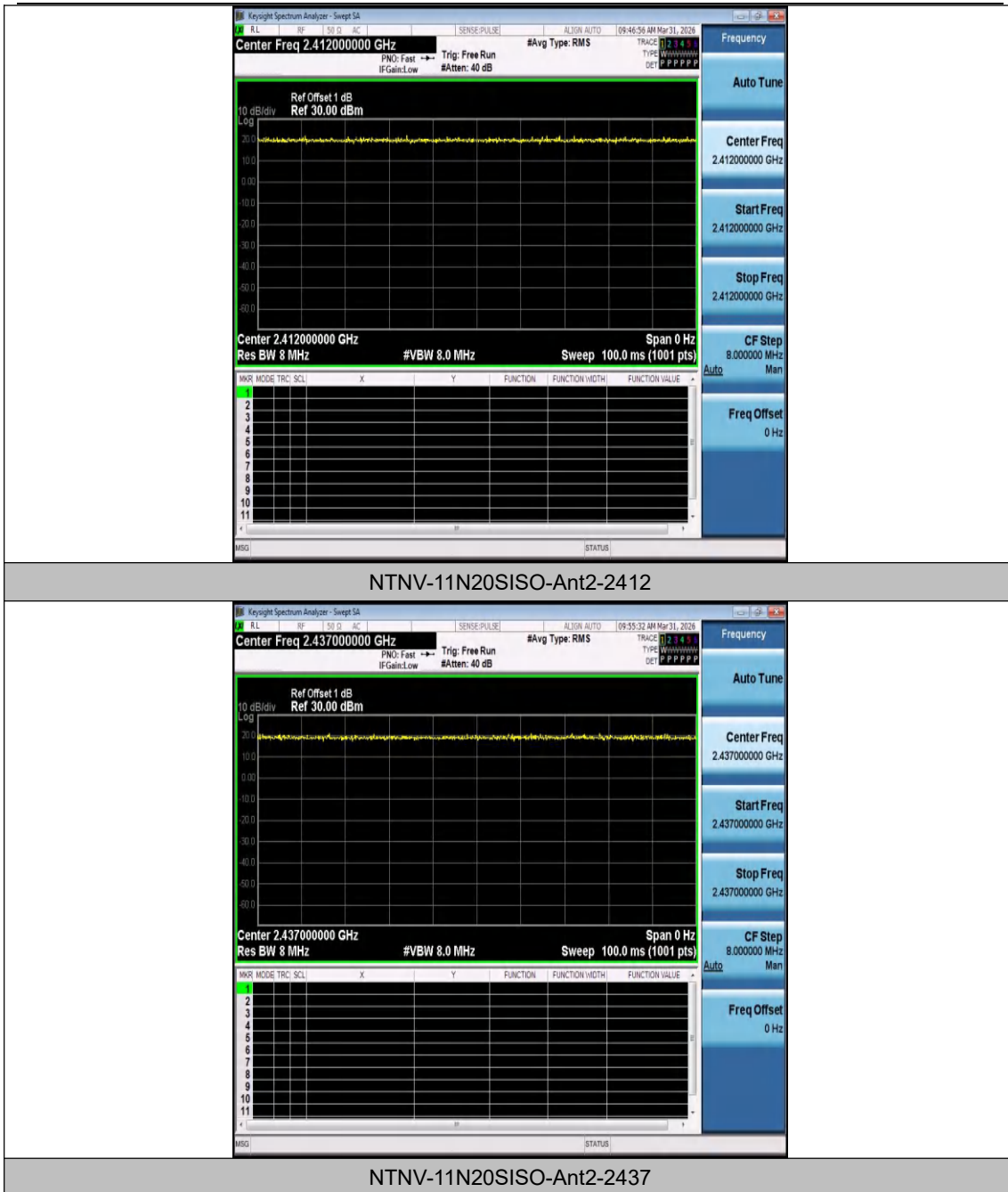
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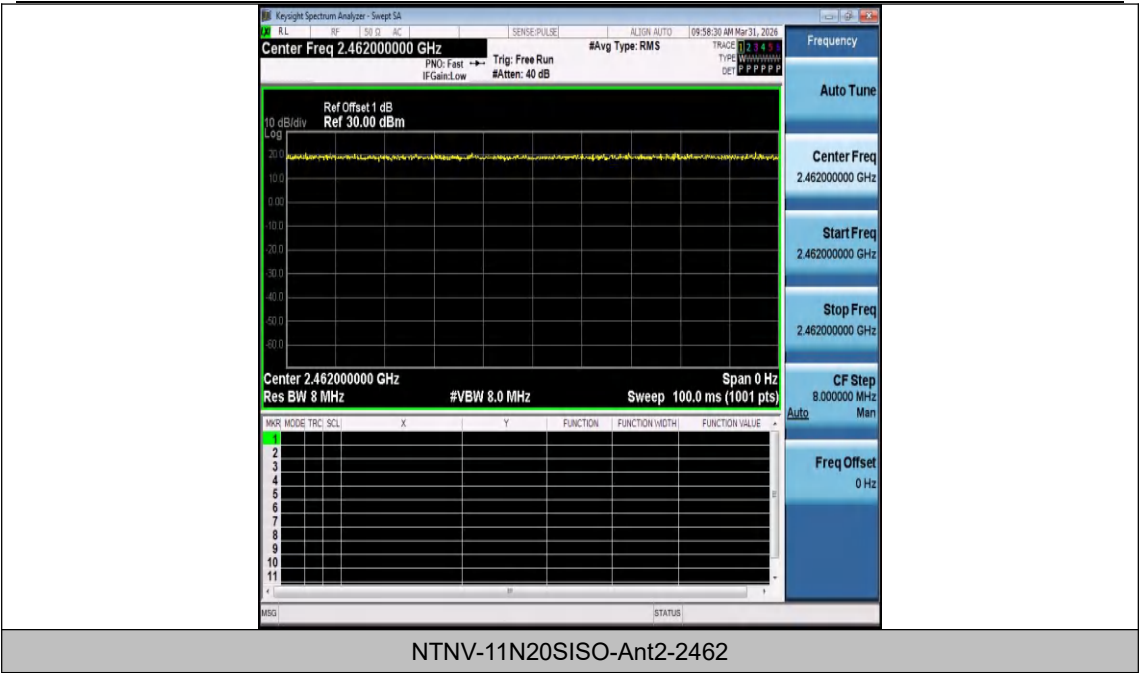
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