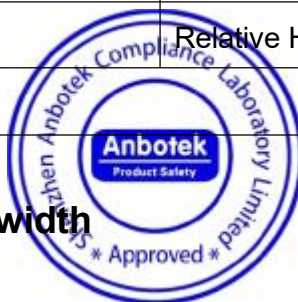


Appendix Test Data

Report No.:	1812C50647112501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-1-8	Finish Test Date:	2026-1-13
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	22.1°C	Relative Humidity:	52%
Pressure:	101kPa		

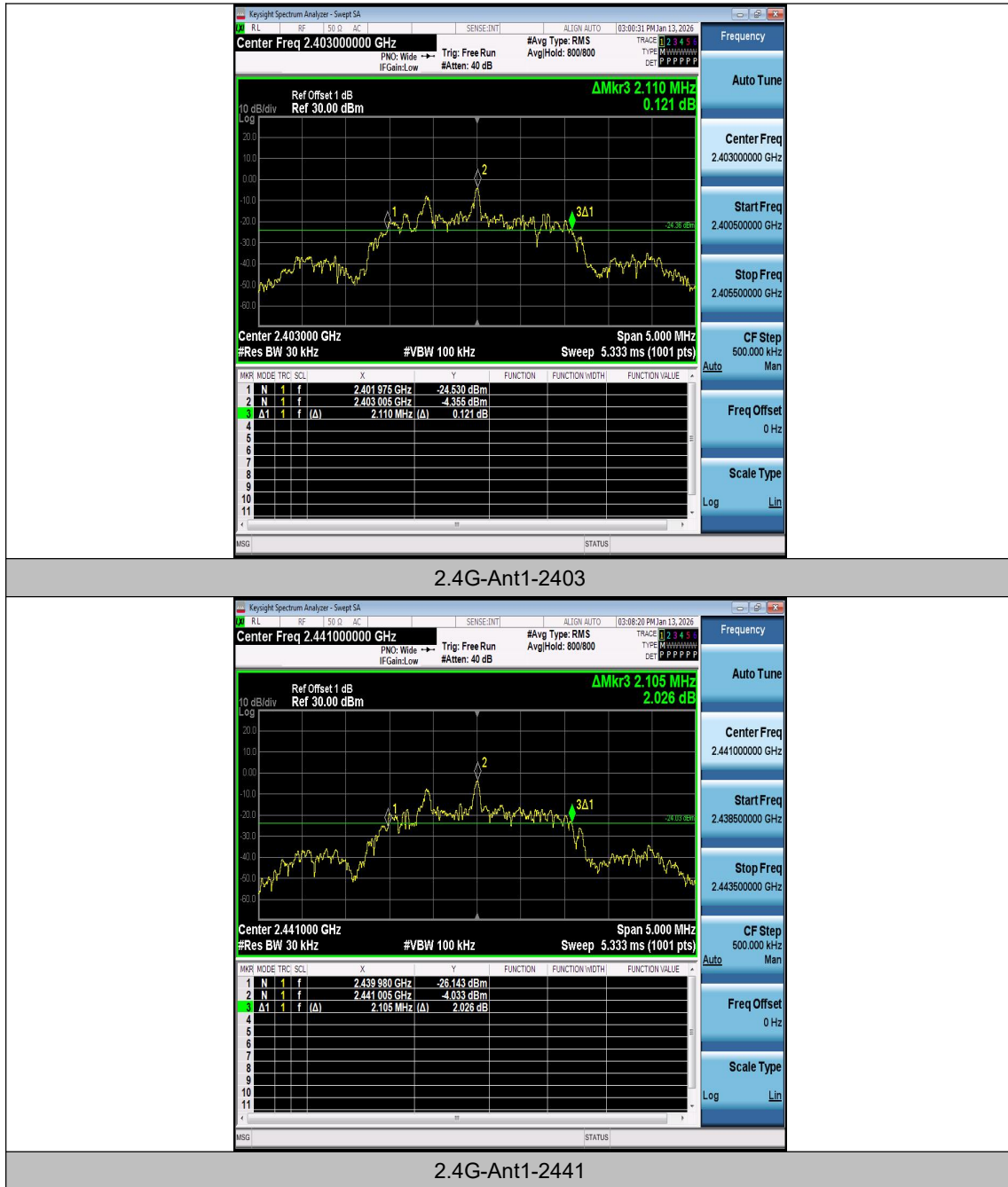


Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
2.4G	Ant1	2403	2.110	2401.975	2404.085	---	---
2.4G	Ant1	2441	2.105	2439.980	2442.085	---	---
2.4G	Ant1	2480	2.120	2478.975	2481.095	---	---

Test Graphs



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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
2.4G	Ant1	2403	2.1896	2401.9095	2404.0991	---	---
2.4G	Ant1	2441	2.1879	2439.9076	2442.0955	---	---
2.4G	Ant1	2480	2.2288	2478.8990	2481.1278	---	---

Test Graphs



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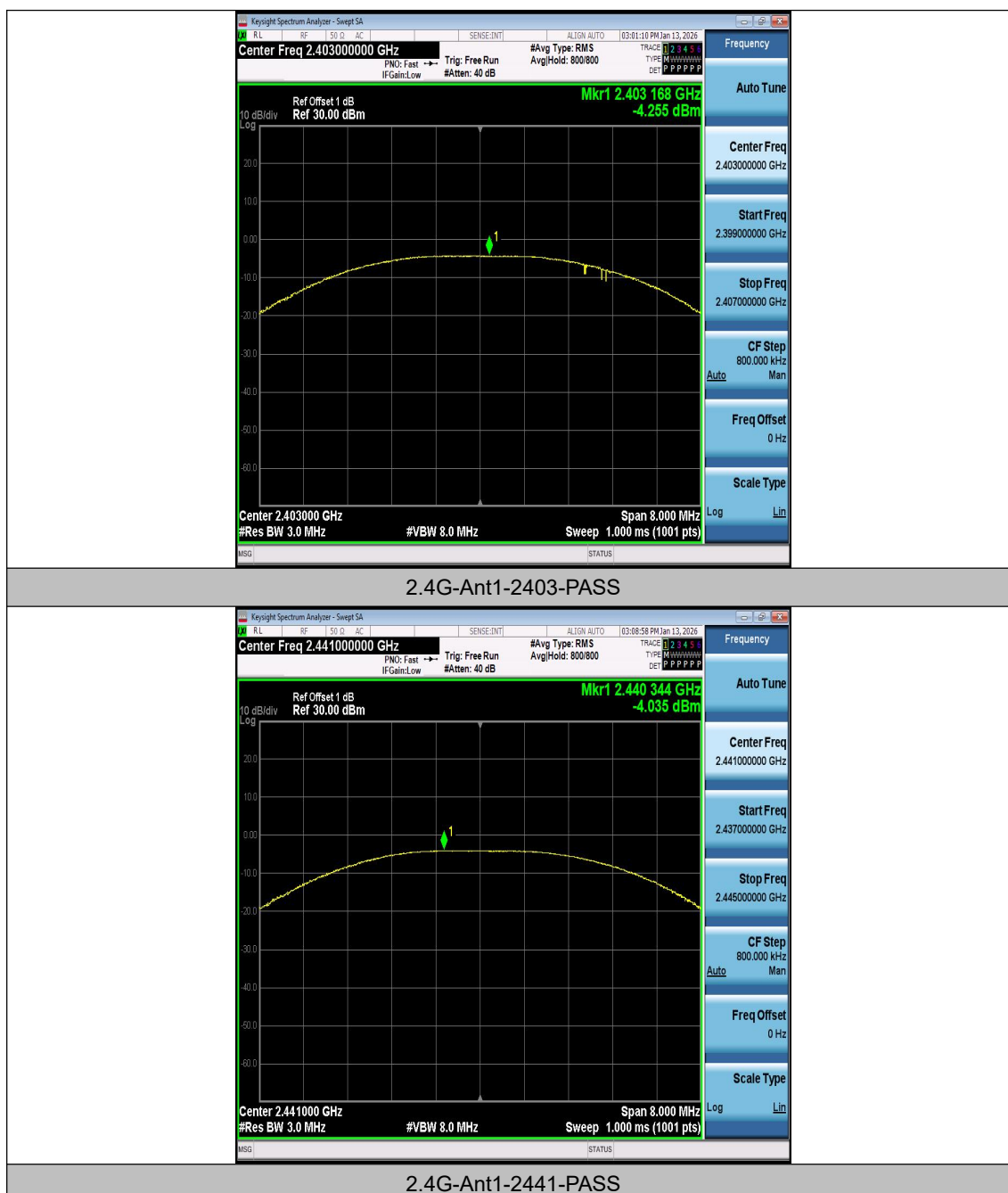
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Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
2.4G	Ant1	2403	-4.26	≤30	PASS
2.4G	Ant1	2441	-4.04	≤30	PASS
2.4G	Ant1	2480	-4.09	≤30	PASS

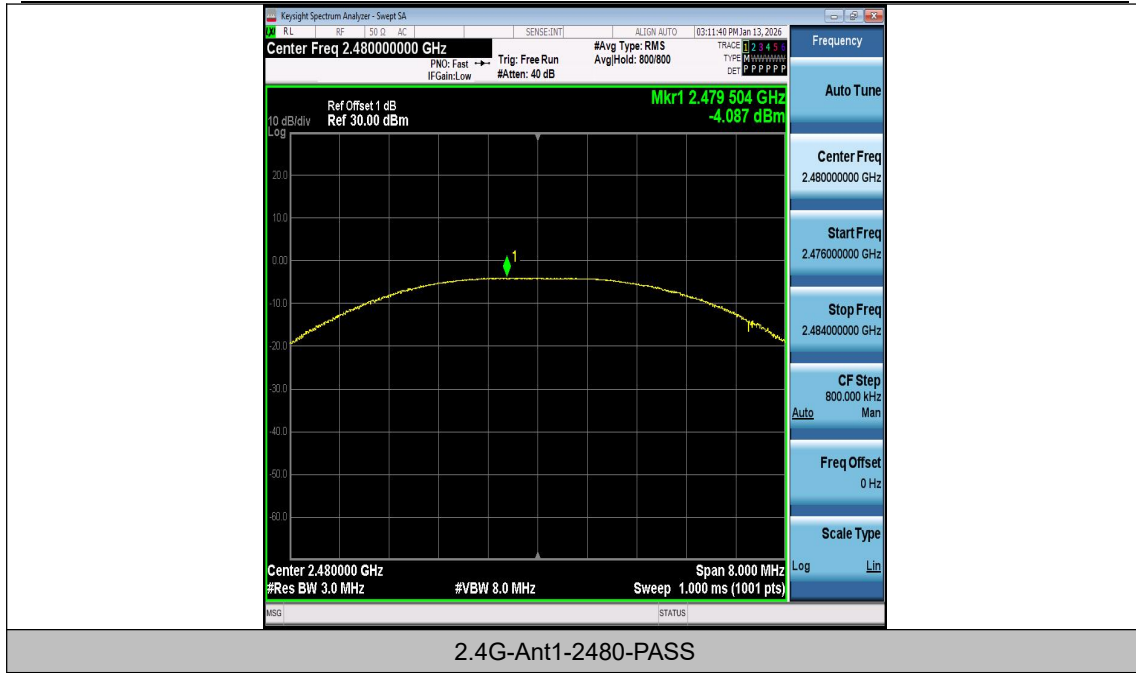
Test Graphs



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Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
2.4G	Ant1	Hop	2.000	≥ 1.413	PASS

Test Graphs



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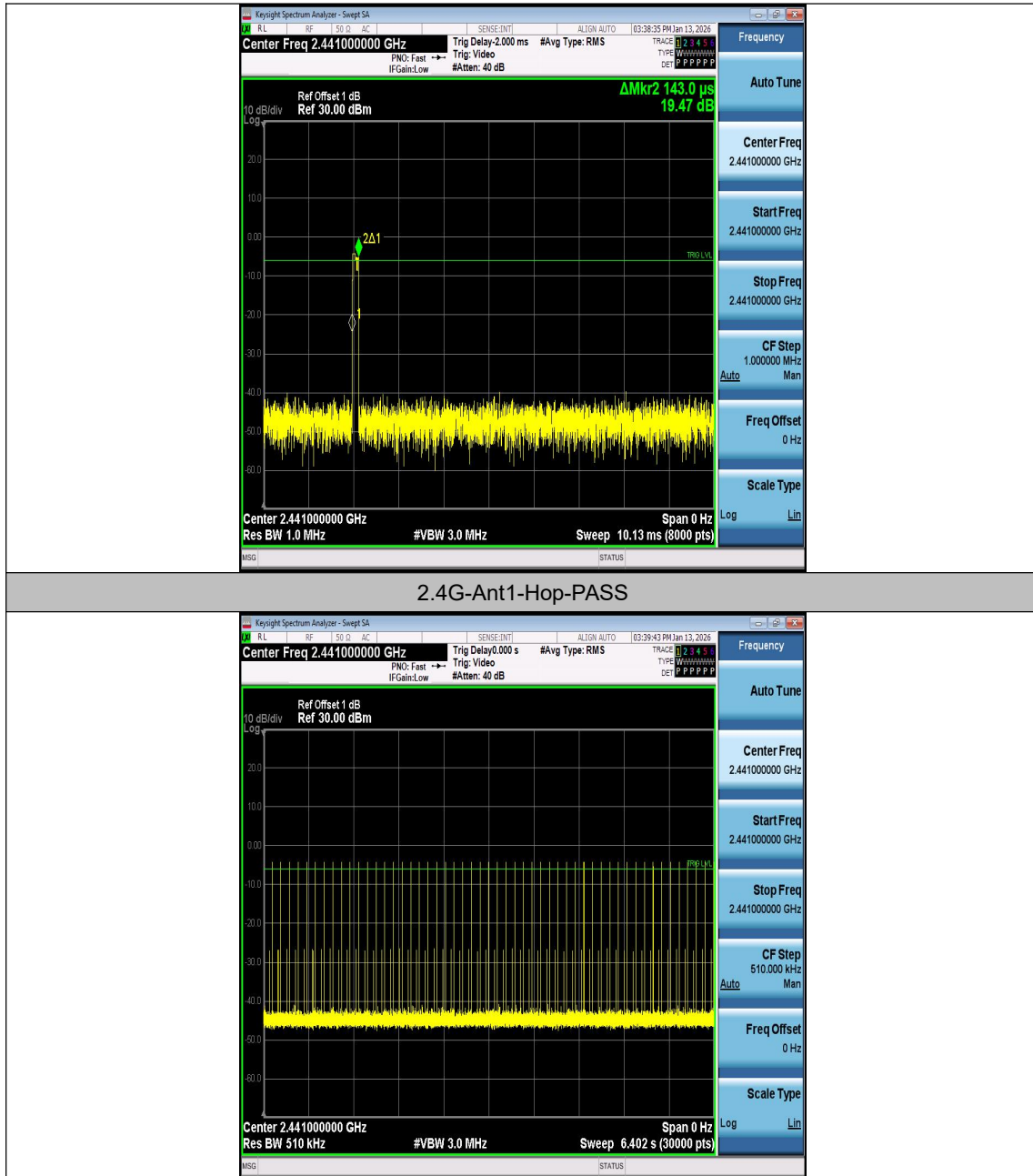
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
2.4G	Ant1	Hop	0.143	52	0.007	≤0.4	PASS

Test Graphs



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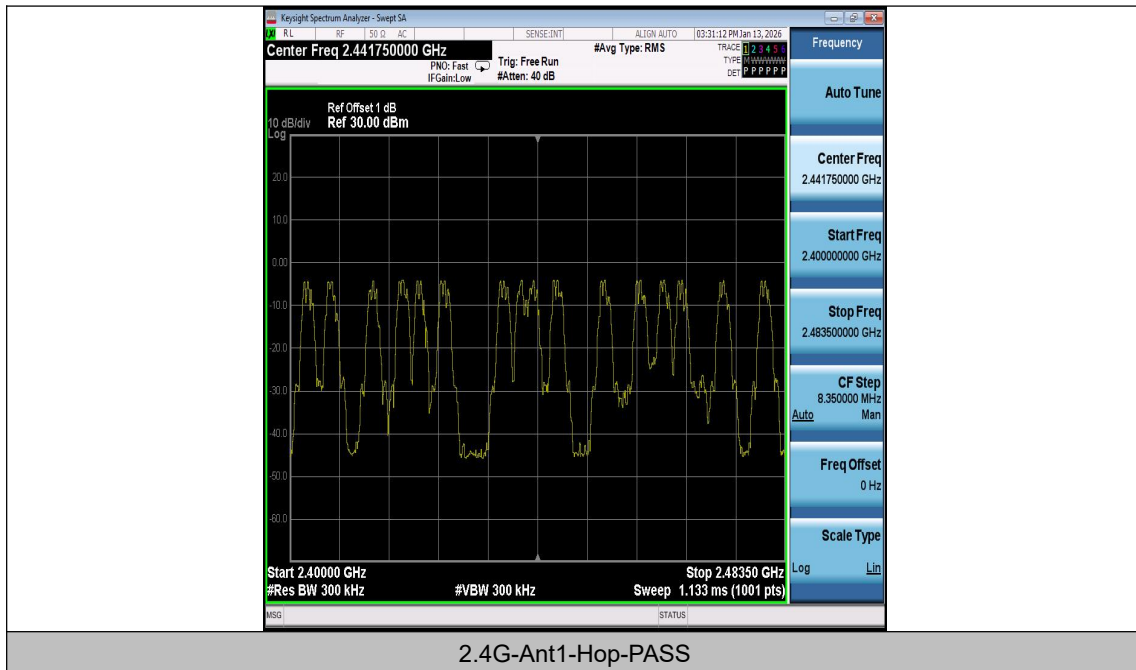
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Appendix F: Number of Hopping Channel

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [Num]	Limit [Num]	Verdict
2.4G	Ant1	Hop	16	≥15	PASS

Test Graphs



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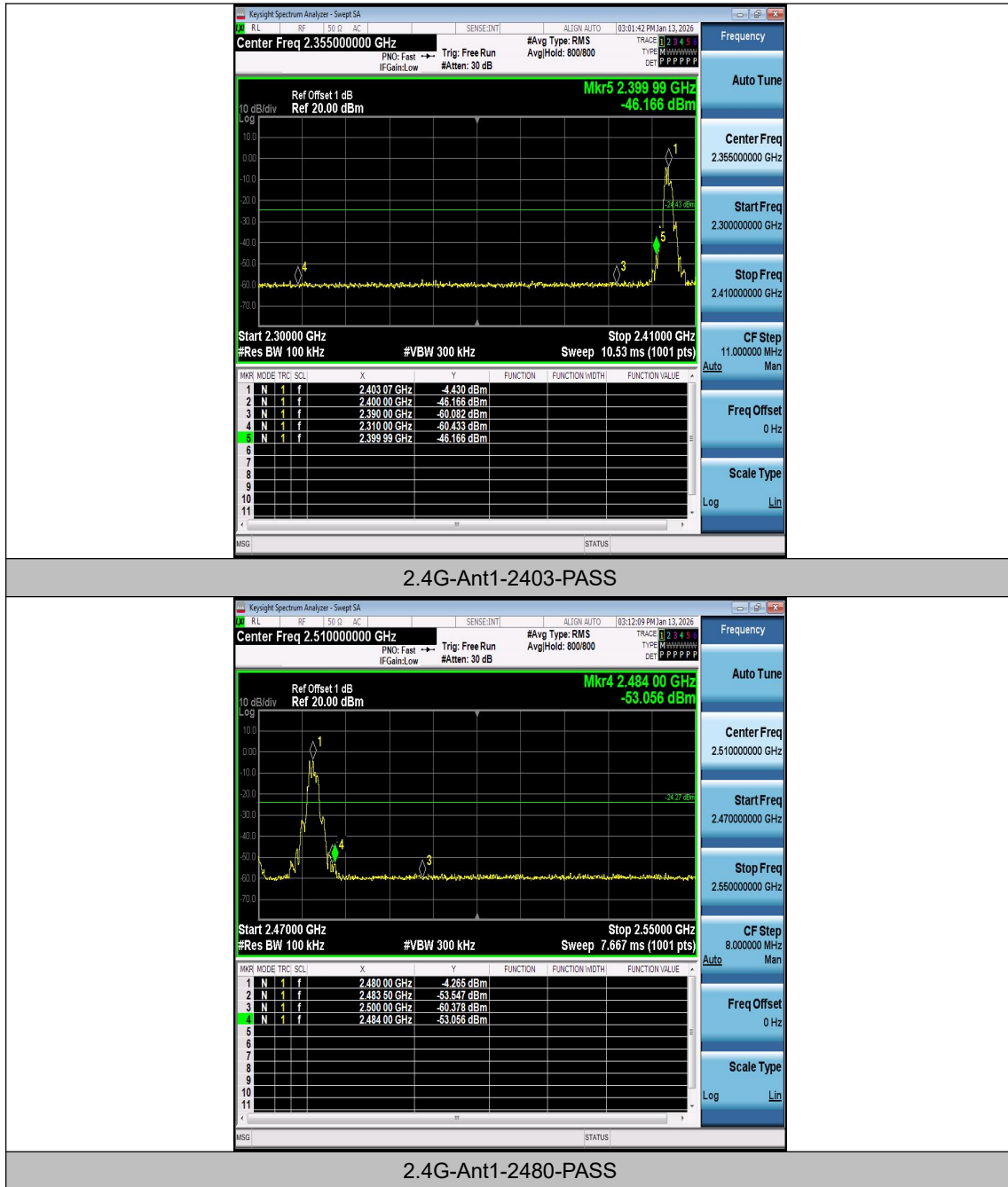
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Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
2.4G	Ant1	Low	2403	-4.43	-46.17	≤ -24.43	PASS
2.4G	Ant1	High	2480	-4.27	-53.06	≤ -24.27	PASS
2.4G	Ant1	Low	Hop	-5.45	-56.92	≤ -25.45	PASS
2.4G	Ant1	High	Hop	-4.25	-57.13	≤ -24.25	PASS

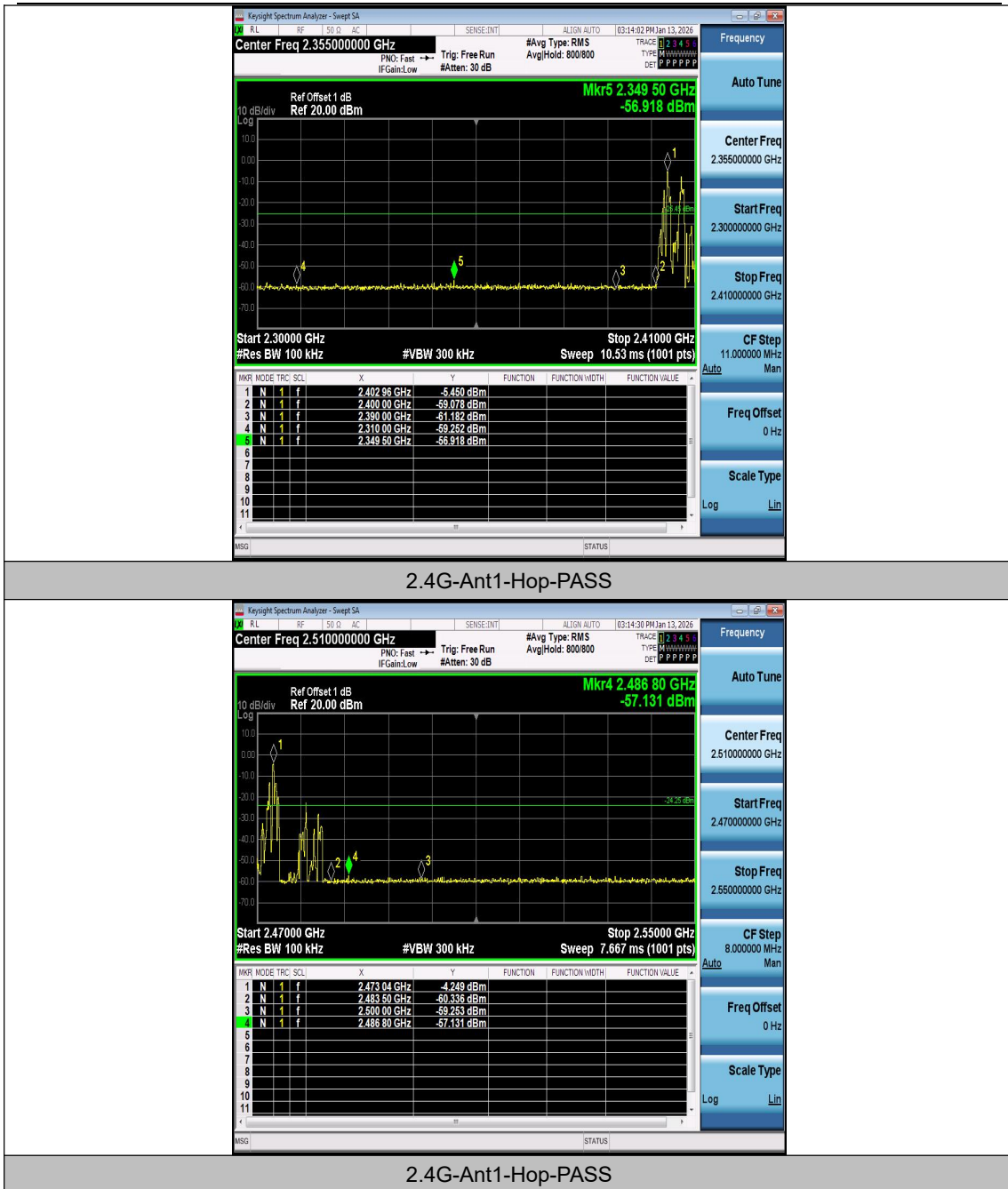
Test Graphs



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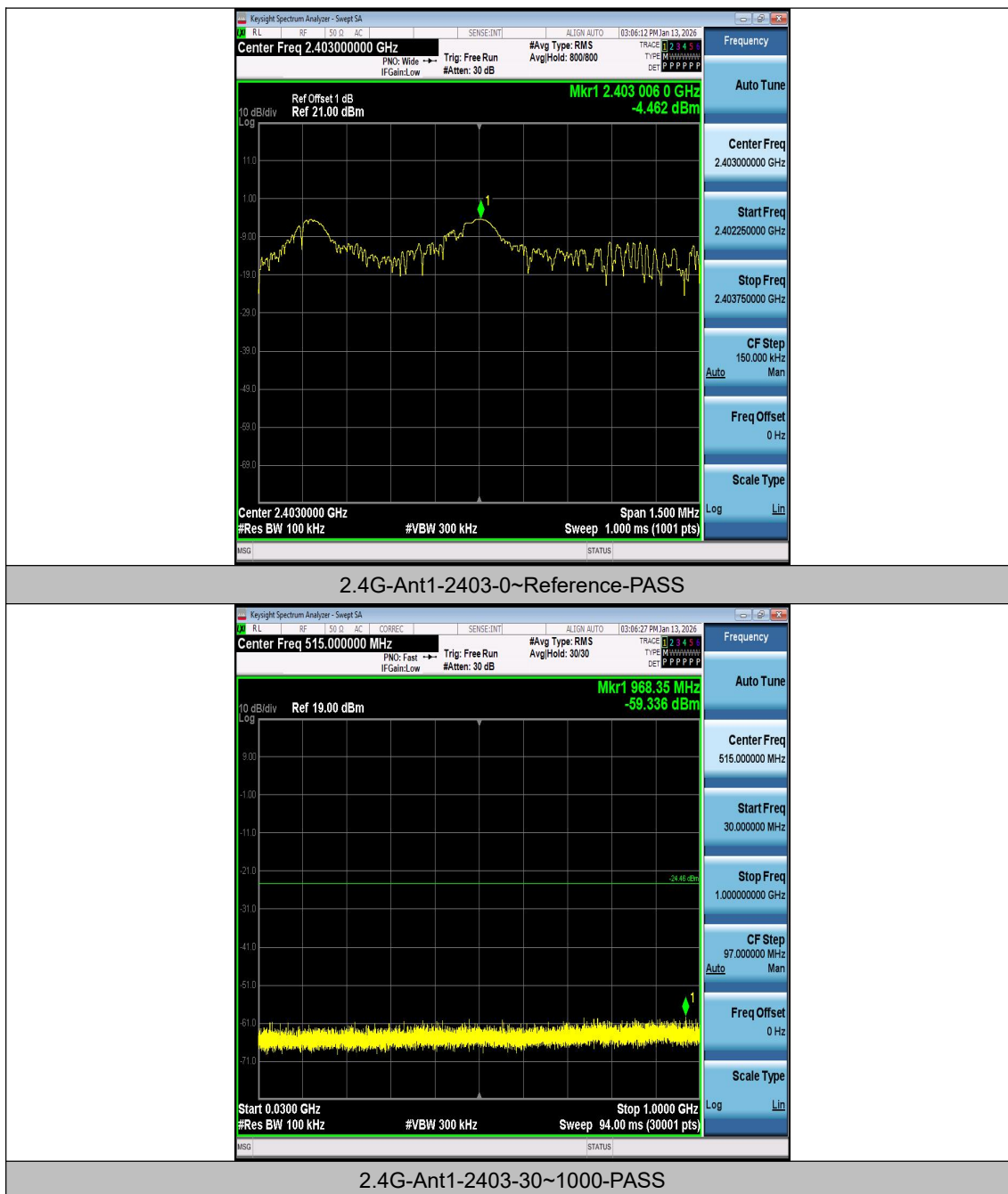
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
2.4G	Ant1	2403	0~Reference	-4.46	-4.46	---	PASS
2.4G	Ant1	2403	30~1000	-4.46	-59.34	≤-24.46	PASS
2.4G	Ant1	2403	1000~26500	-4.46	-48.63	≤-24.46	PASS
2.4G	Ant1	2441	0~Reference	-4.27	-4.27	---	PASS
2.4G	Ant1	2441	30~1000	-4.27	-58.7	≤-24.27	PASS
2.4G	Ant1	2441	1000~26500	-4.27	-48.81	≤-24.27	PASS
2.4G	Ant1	2480	0~Reference	-4.30	-4.30	---	PASS
2.4G	Ant1	2480	30~1000	-4.30	-58.8	≤-24.3	PASS
2.4G	Ant1	2480	1000~26500	-4.30	-48.99	≤-24.3	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.

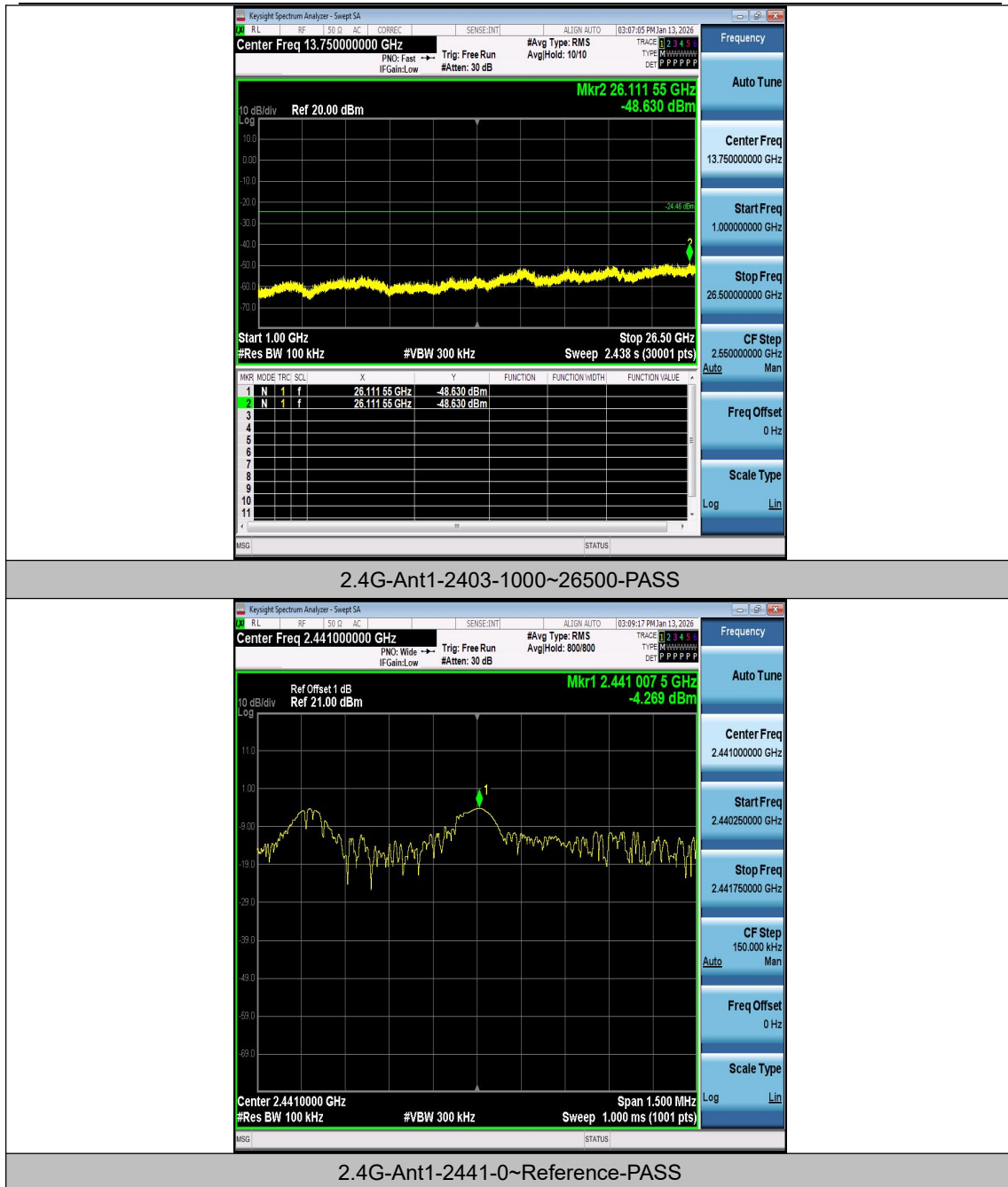
Test Graphs



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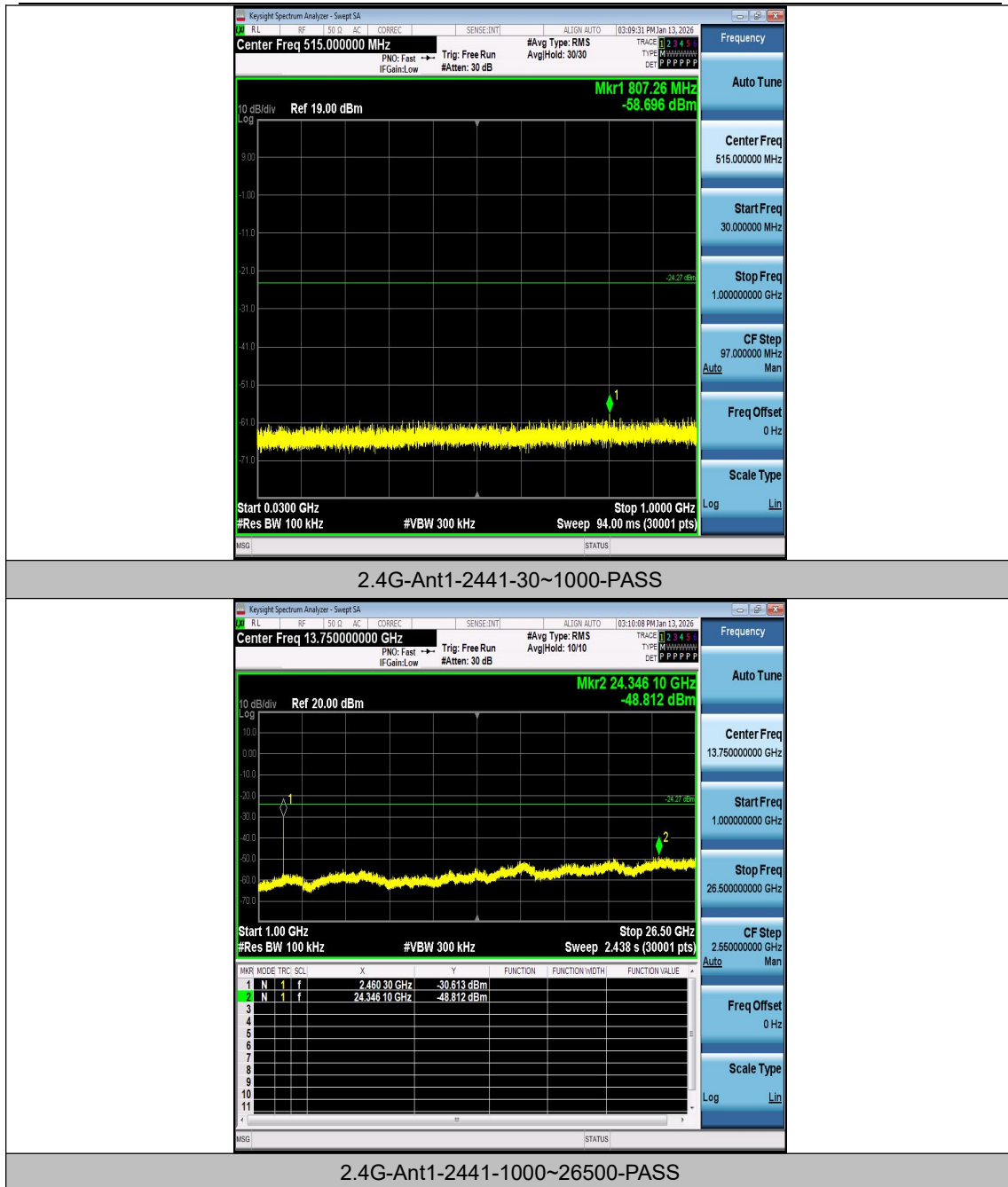
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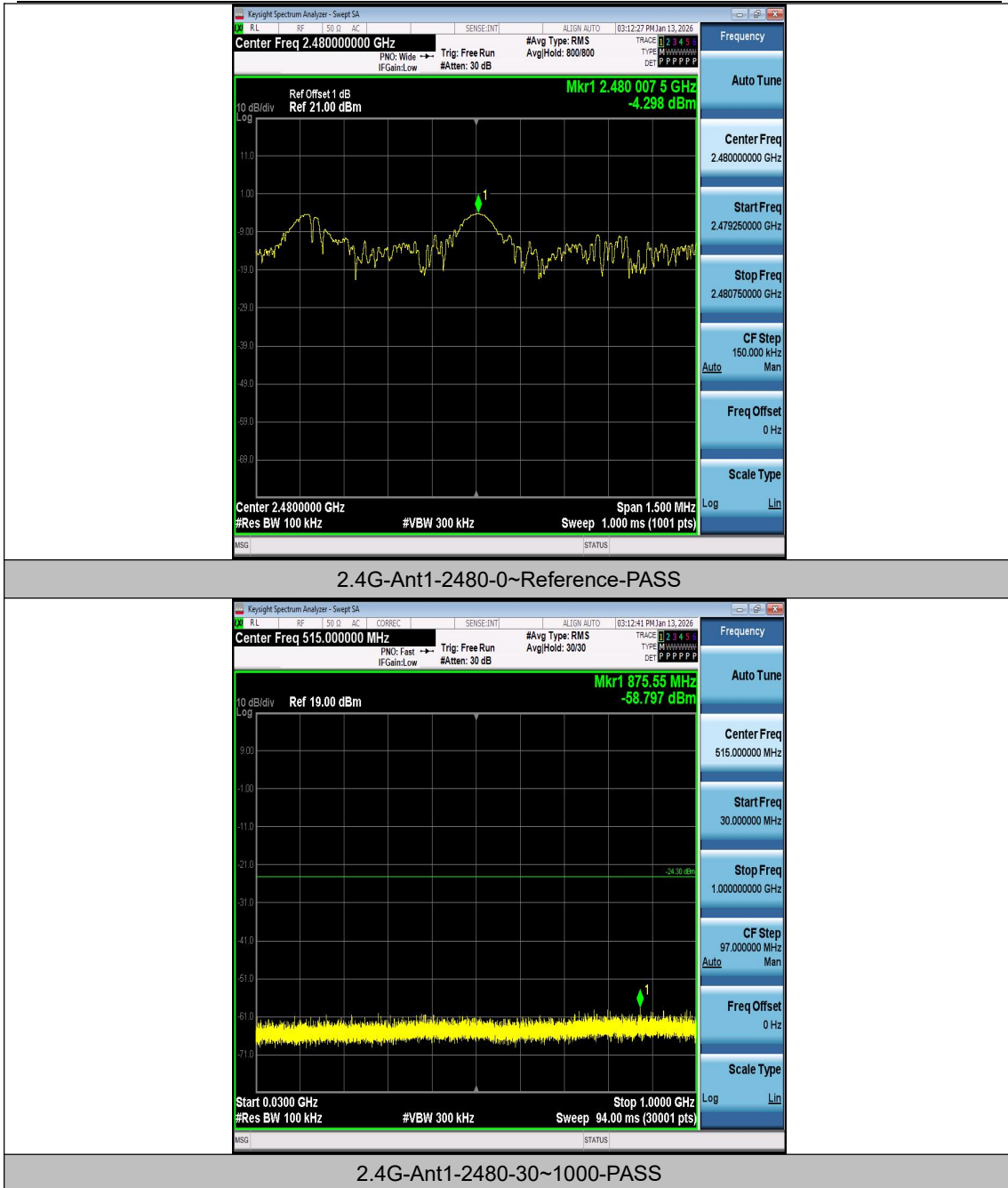
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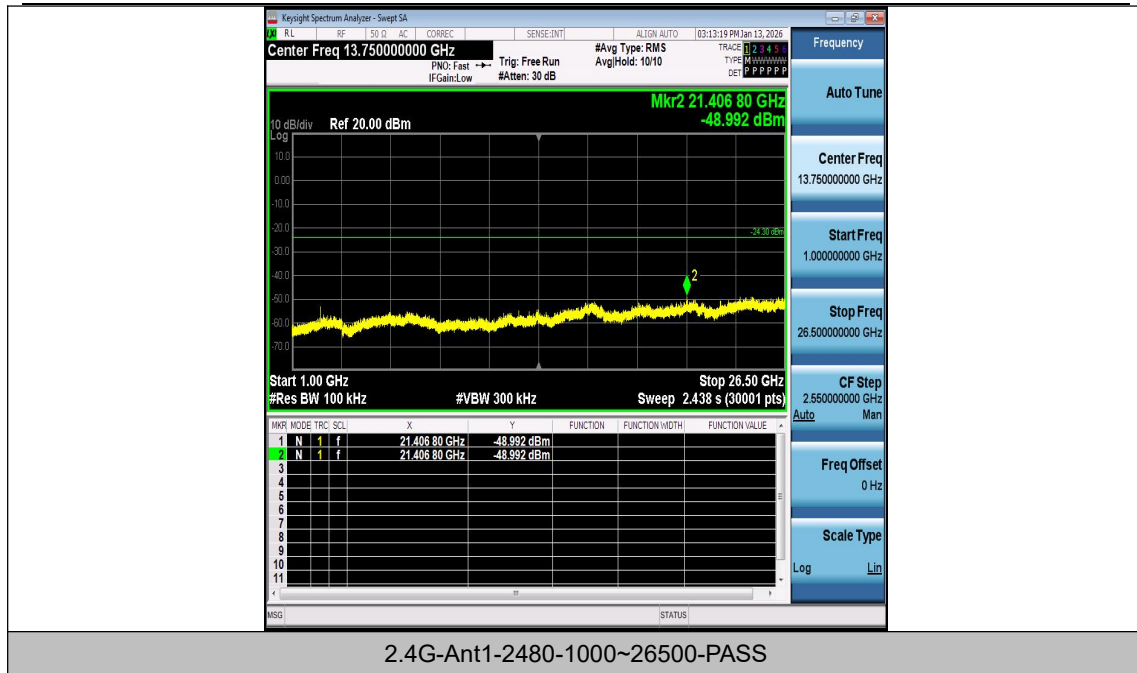
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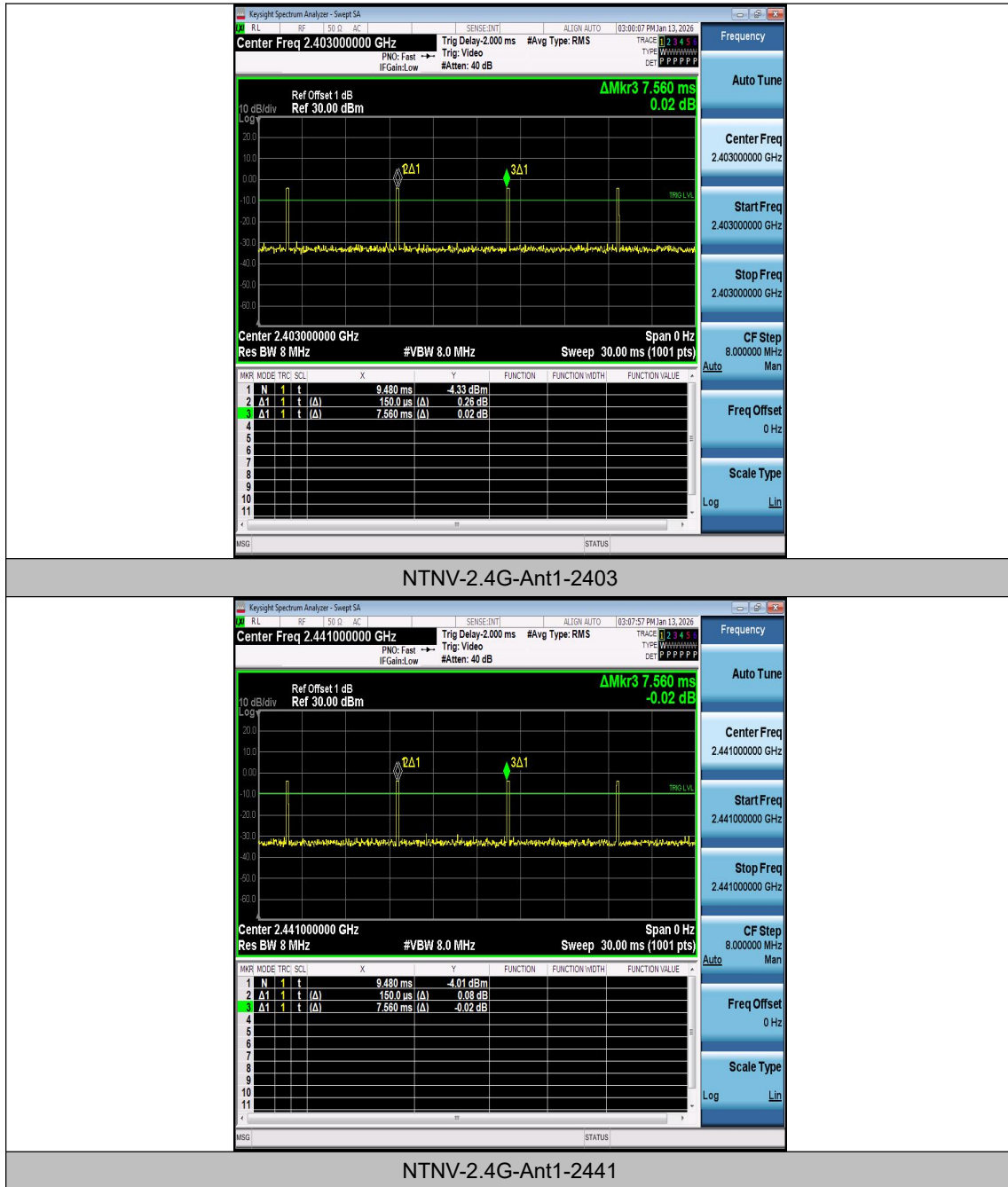
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Appendix I: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
2.4G	Ant1	2403	0.15	7.56	1.98	17.03
2.4G	Ant1	2441	0.15	7.56	1.98	17.03
2.4G	Ant1	2480	0.12	7.53	1.59	17.99

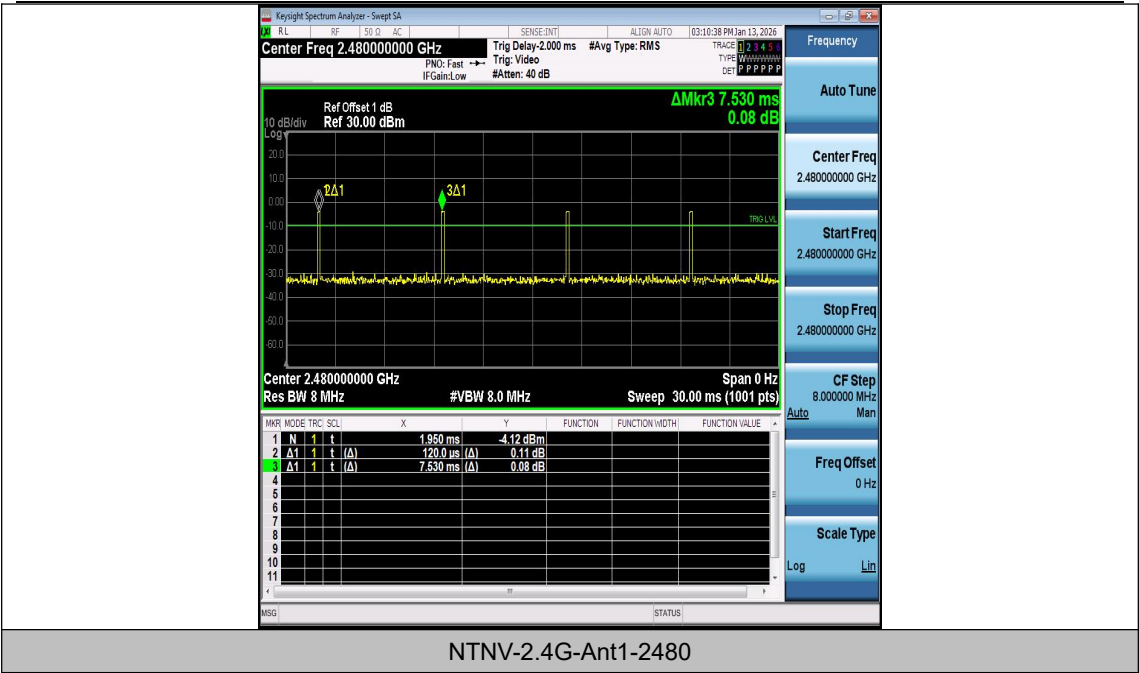
Test Graphs



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NTNV-2.4G-Ant1-2480

---End---