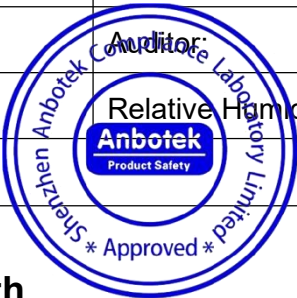


Appendix Test Data

Report No.:	1812C50532312501	Test Sample No.:	1-2-2
Start Test Date:	2025-10-20	Finish Test Date:	2025-10-21
Test Engineer:	Alex Peng	Auditor:	Justin Feng
Temperature:	26.7℃	Relative Humidity:	60%
Pressure:	101kPa		

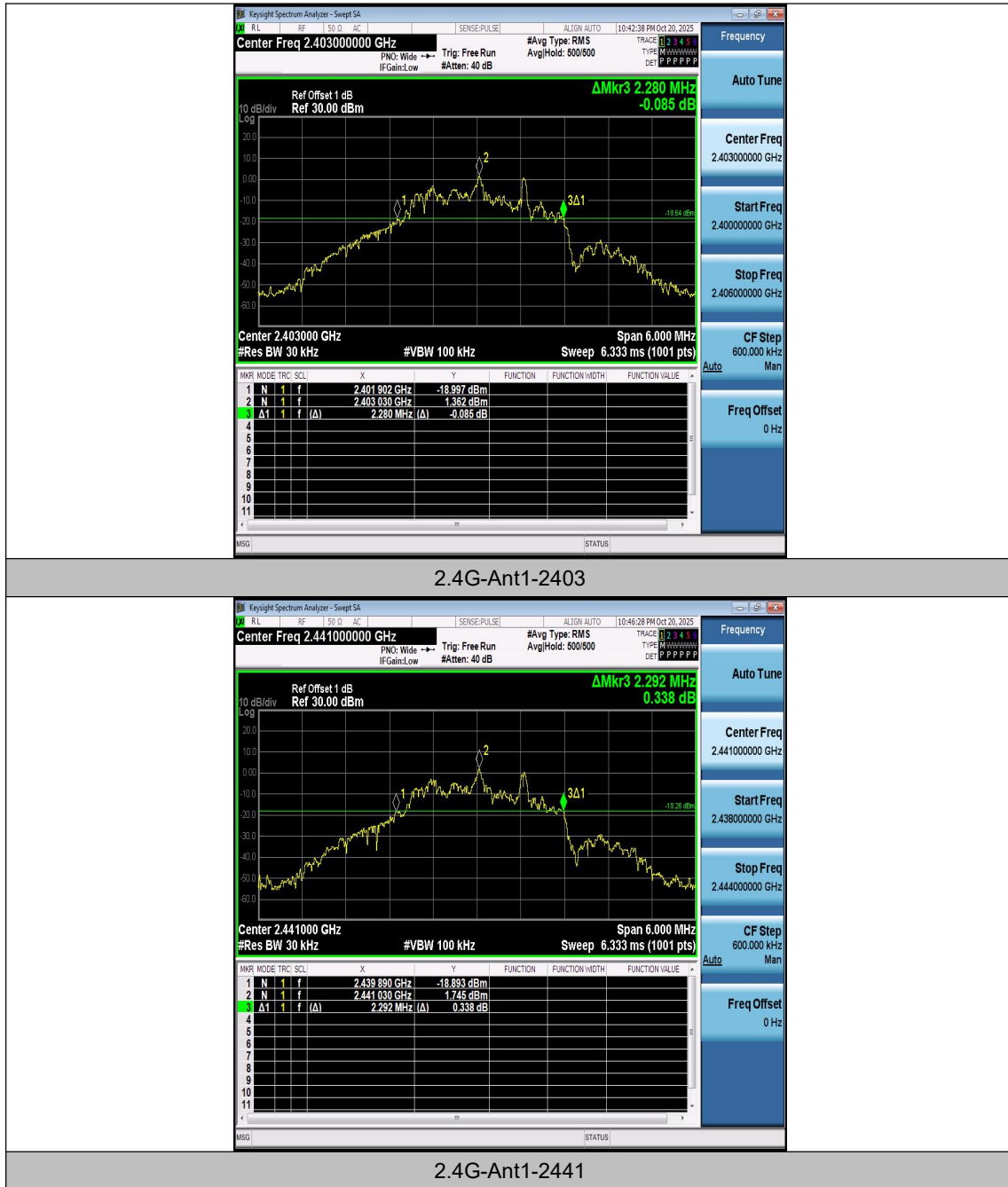


Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
2.4G	Ant1	2403	2.280	2401.902	2404.182	---	---
2.4G	Ant1	2441	2.292	2439.890	2442.182	---	---
2.4G	Ant1	2480	2.286	2478.896	2481.182	---	---

Test Graphs



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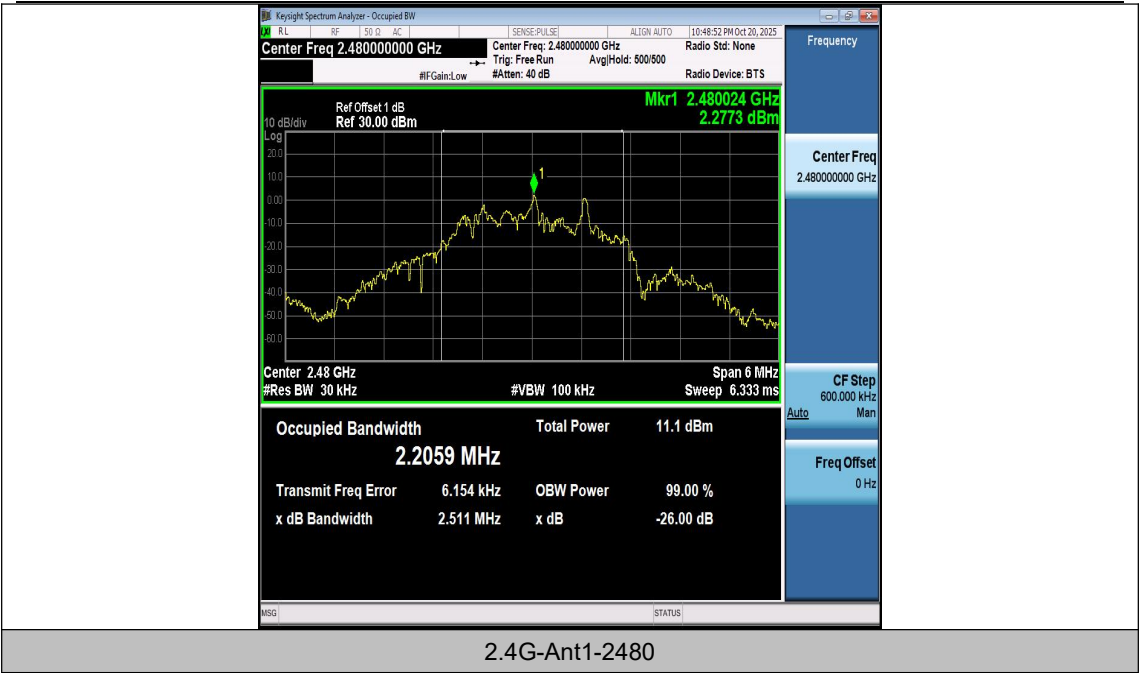
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Appendix B: 99% Occupied Bandwidth**Test Result**

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
2.4G	Ant1	2403	2.2368	2401.8807	2404.1175	---	---
2.4G	Ant1	2441	2.2166	2439.8949	2442.1115	---	---
2.4G	Ant1	2480	2.2059	2478.9032	2481.1091	---	---

Test Graphs





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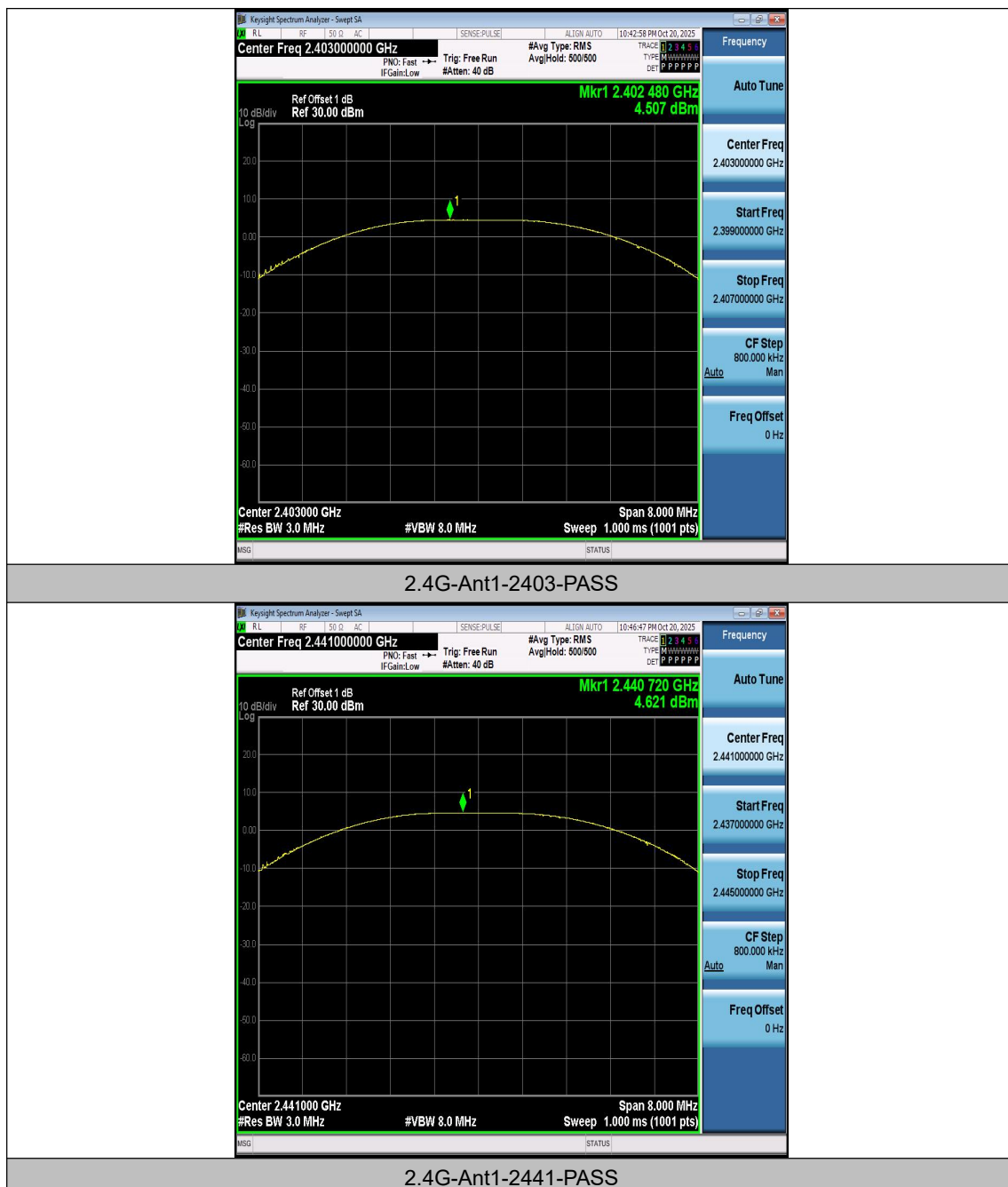
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Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
2.4G	Ant1	2403	4.51	≤30	PASS
2.4G	Ant1	2441	4.62	≤30	PASS
2.4G	Ant1	2480	4.88	≤30	PASS

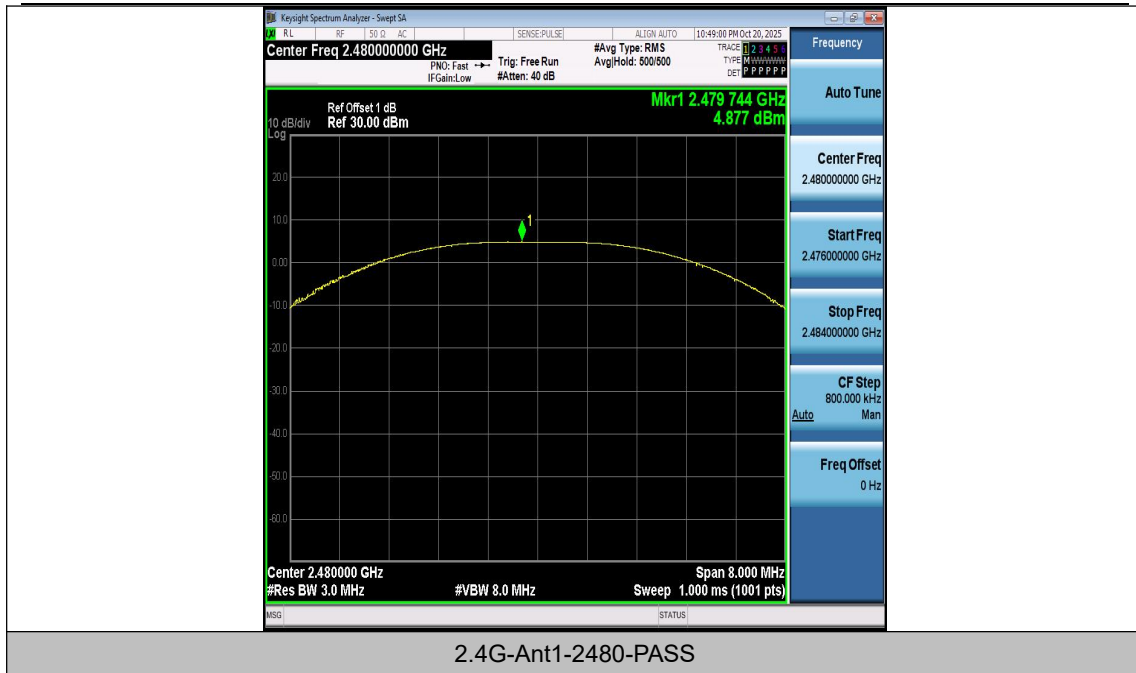
Test Graphs



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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	>0.6	PASS

Note: Only record the worst data in the report.

Test Graphs



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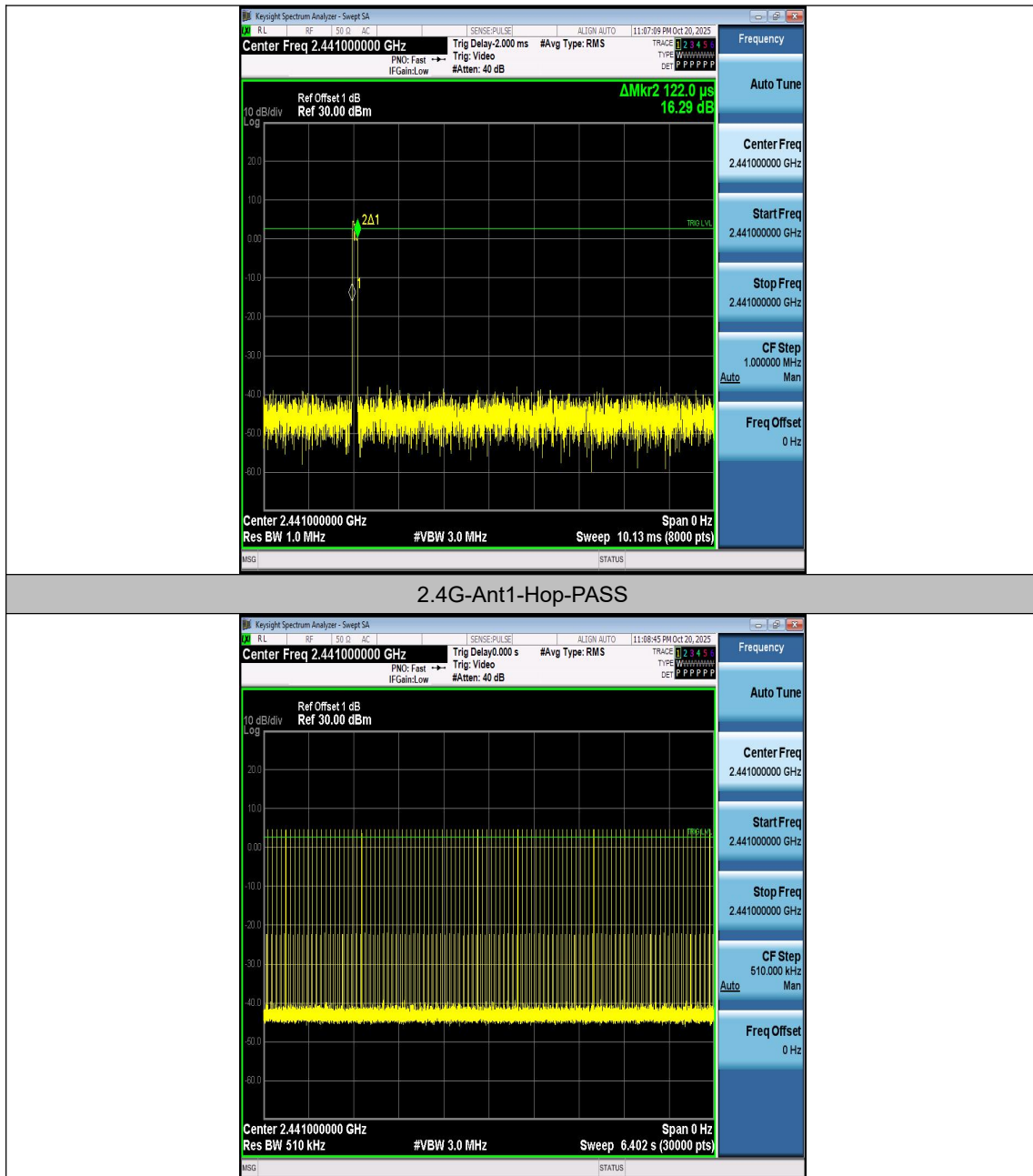
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
2.4G	Ant1	Hop	0.122	101	0.012	≤0.4	PASS

Test Graphs



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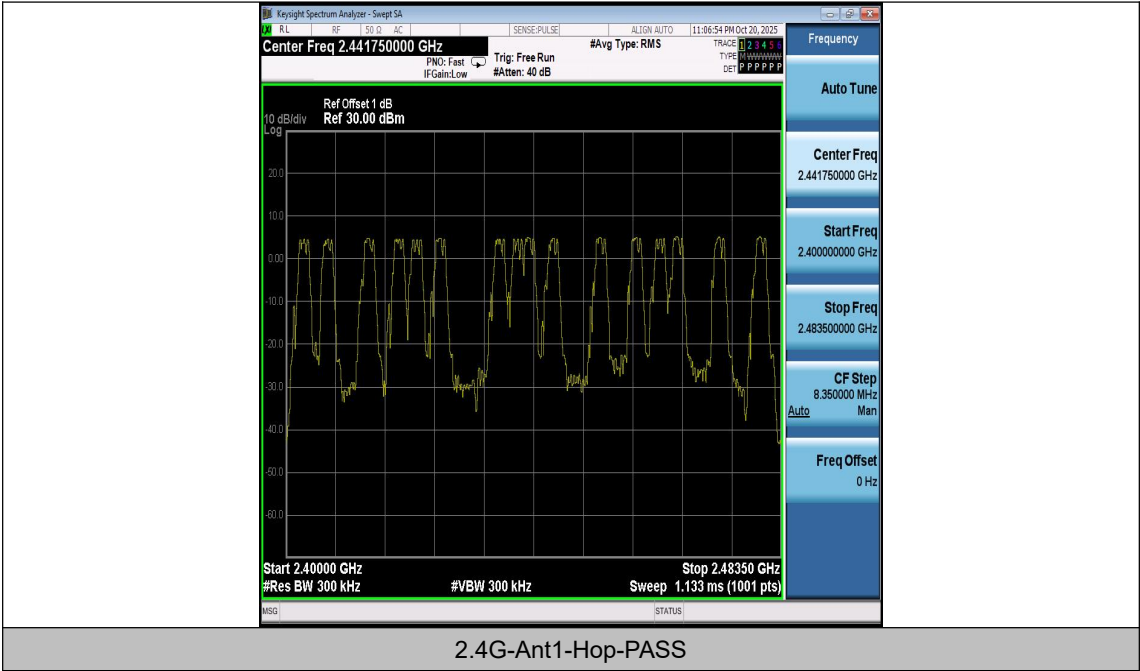
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Appendix F: Number of Hopping Channel

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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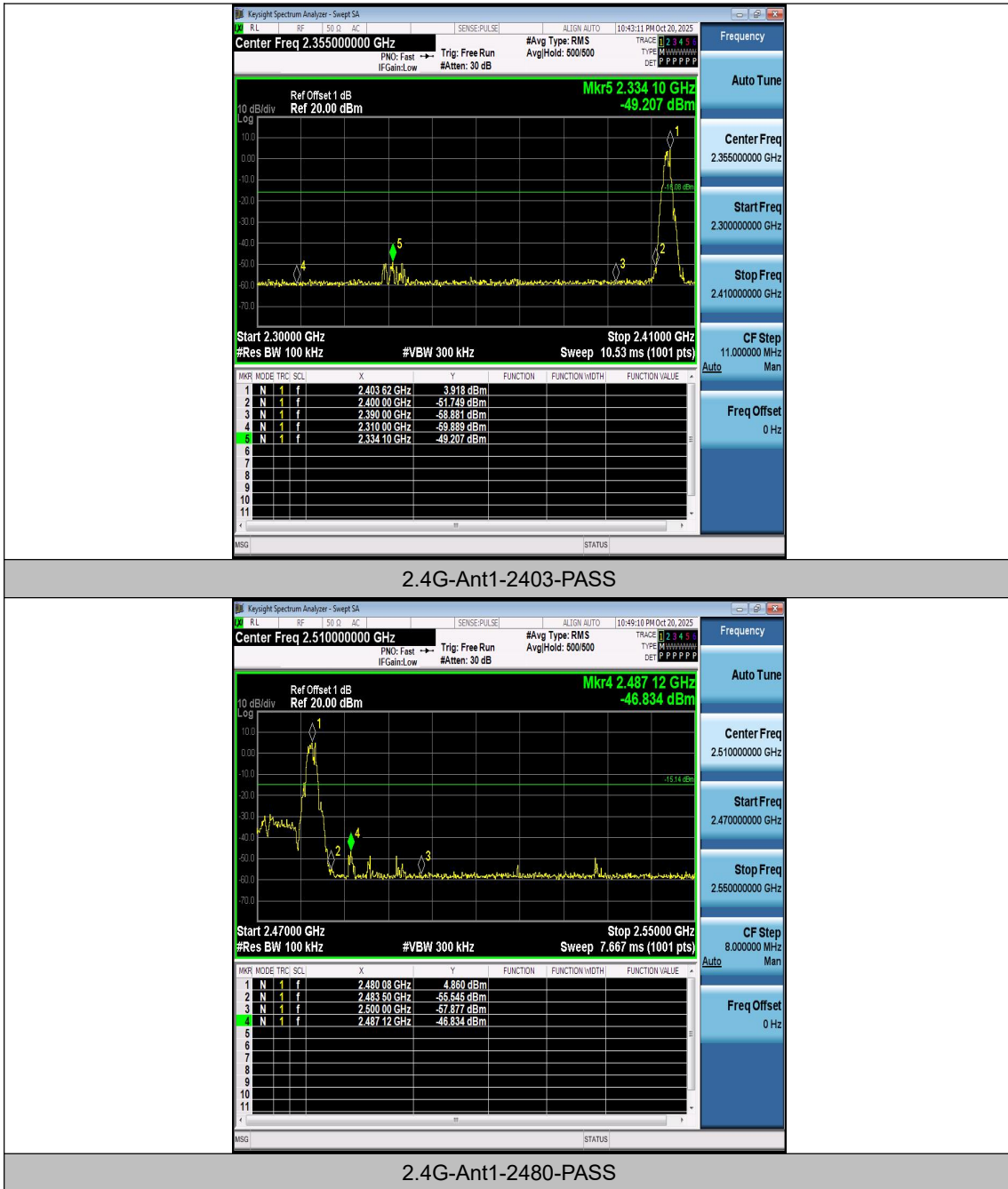
Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
2.4G	Ant1	Low	2403	3.92	-49.21	≤-16.08	PASS
2.4G	Ant1	High	2480	4.86	-46.83	≤-15.14	PASS
2.4G	Ant1	Low	Hop	4.32	-42.82	≤-15.68	PASS
2.4G	Ant1	High	Hop	4.57	-44.83	≤-15.43	PASS

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

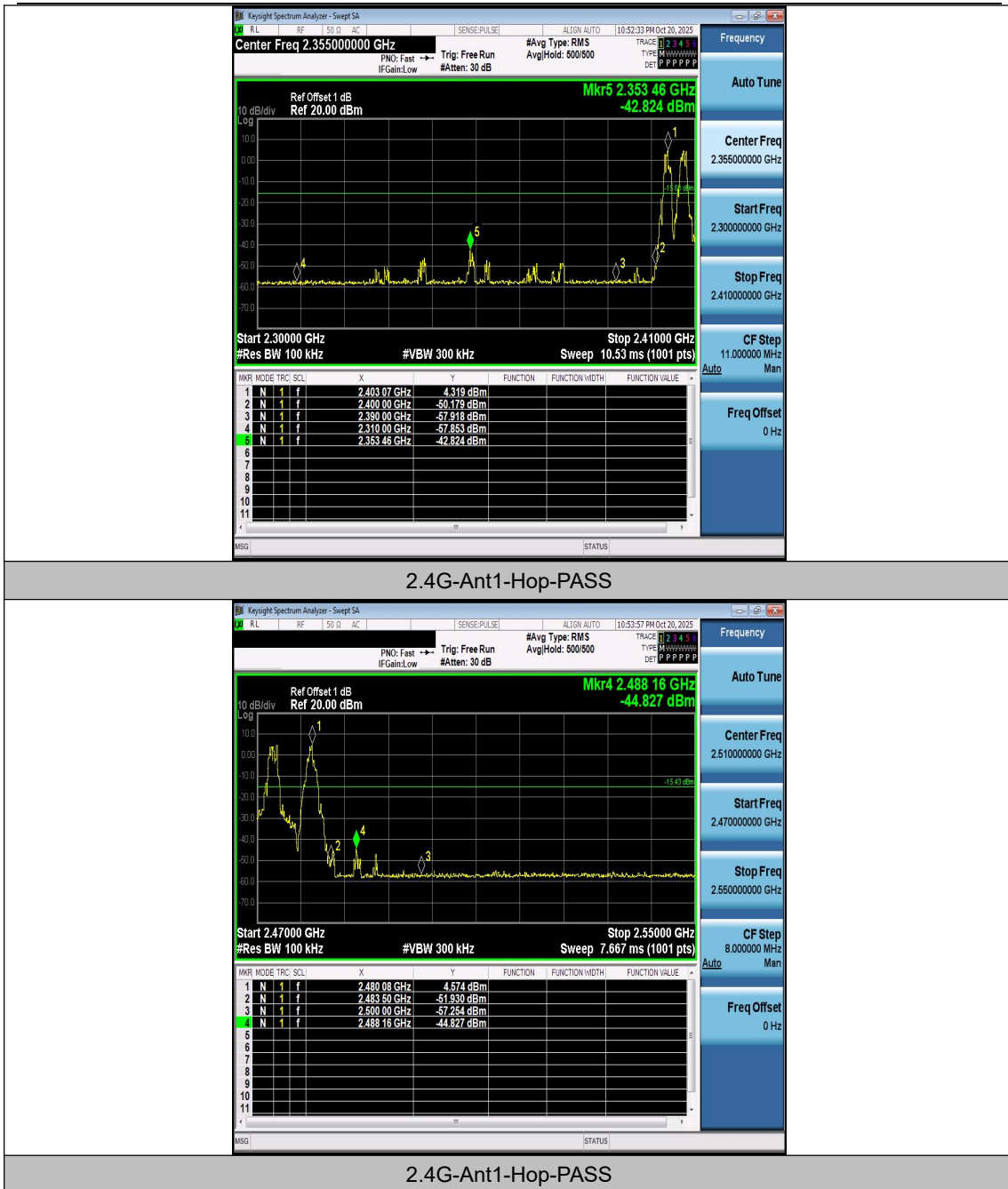
Test Graphs



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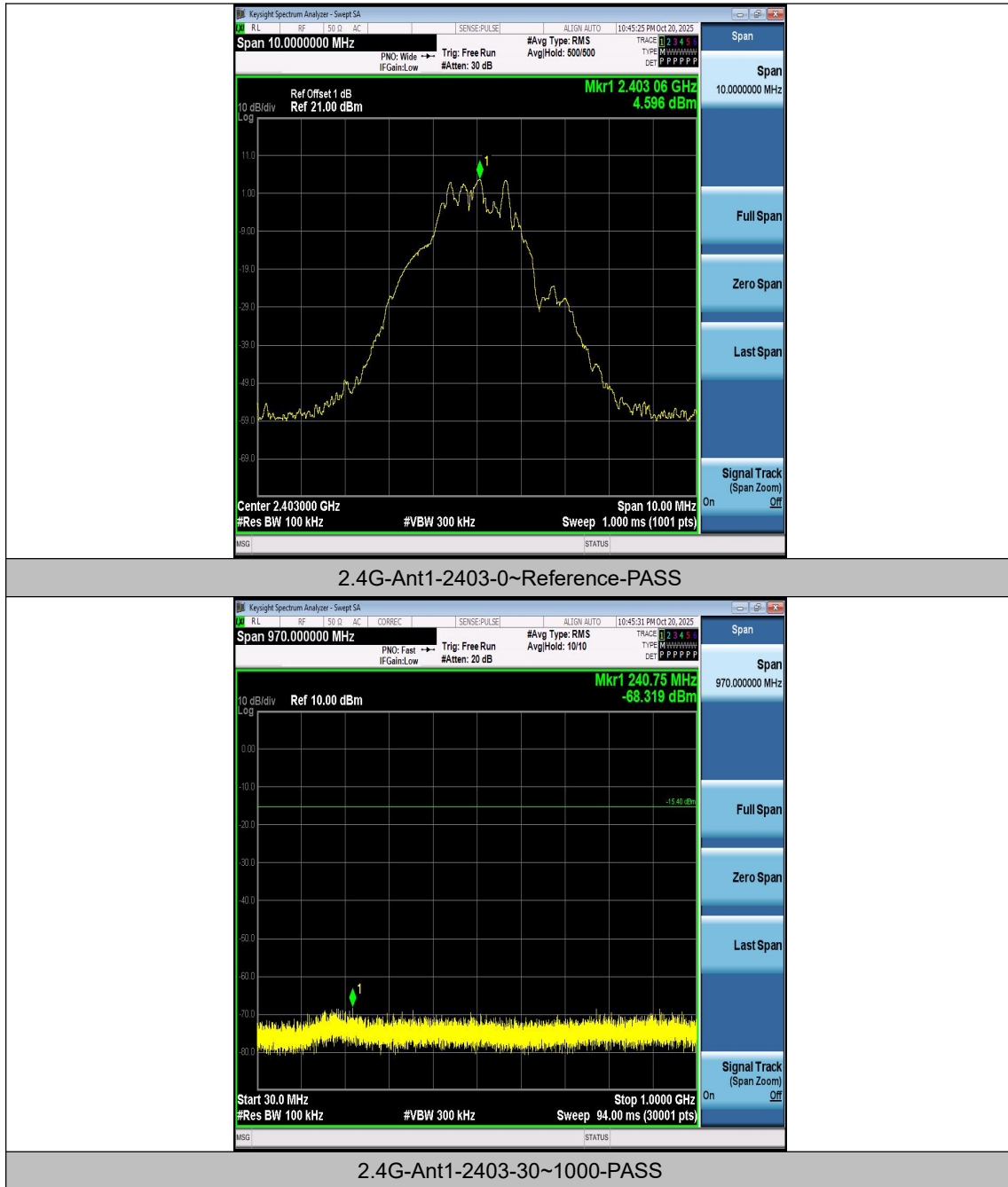
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
2.4G	Ant1	2403	0~Reference	4.60	4.60	---	PASS
2.4G	Ant1	2403	30~1000	4.60	-68.32	≤-15.4	PASS
2.4G	Ant1	2403	1000~26500	4.60	-45.68	≤-15.4	PASS
2.4G	Ant1	2441	0~Reference	4.78	4.78	---	PASS
2.4G	Ant1	2441	30~1000	4.78	-67.43	≤-15.22	PASS
2.4G	Ant1	2441	1000~26500	4.78	-54.06	≤-15.22	PASS
2.4G	Ant1	2480	0~Reference	4.91	4.91	---	PASS
2.4G	Ant1	2480	30~1000	4.91	-68.12	≤-15.09	PASS
2.4G	Ant1	2480	1000~26500	4.91	-49.41	≤-15.09	PASS

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

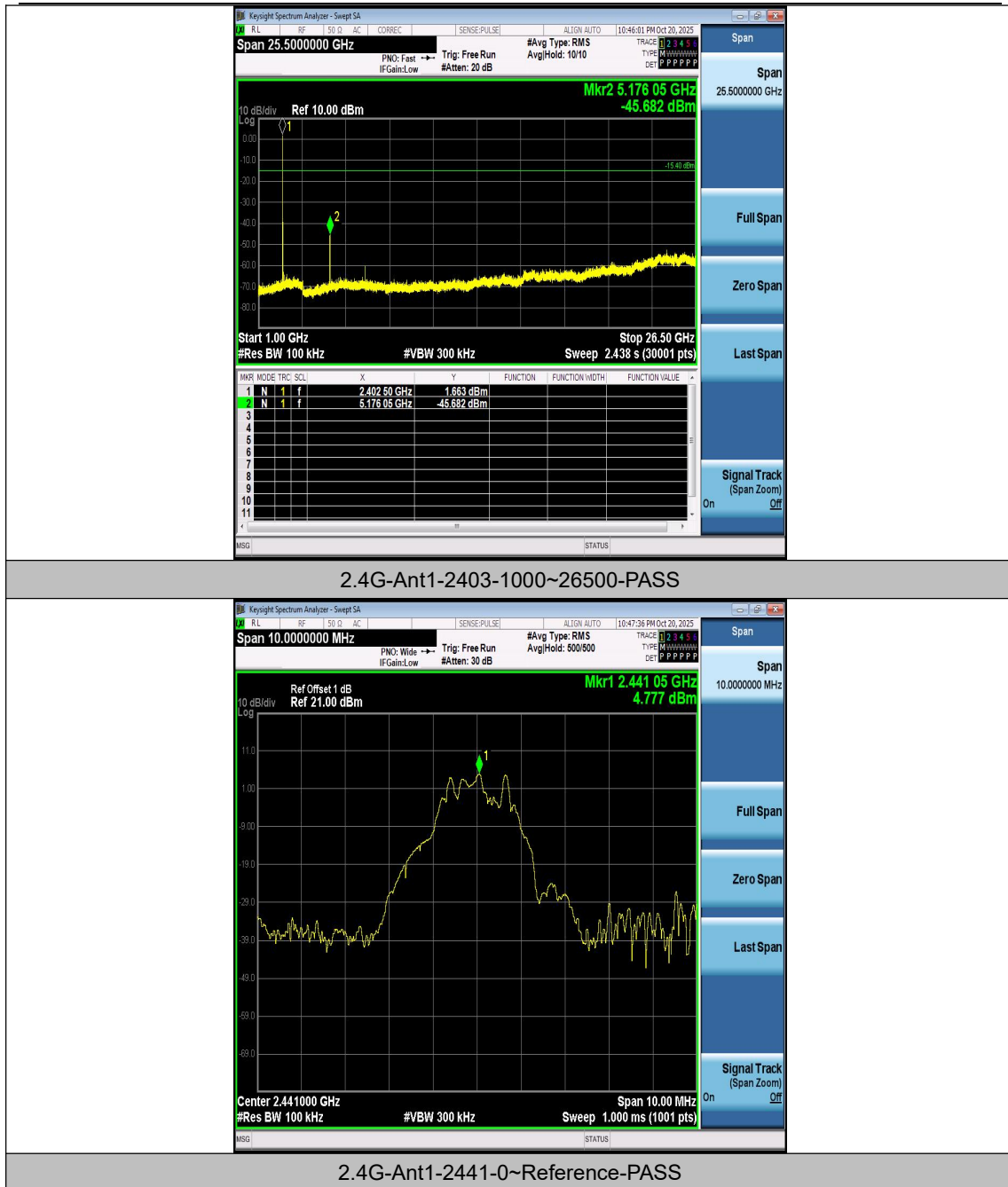
Test Graphs



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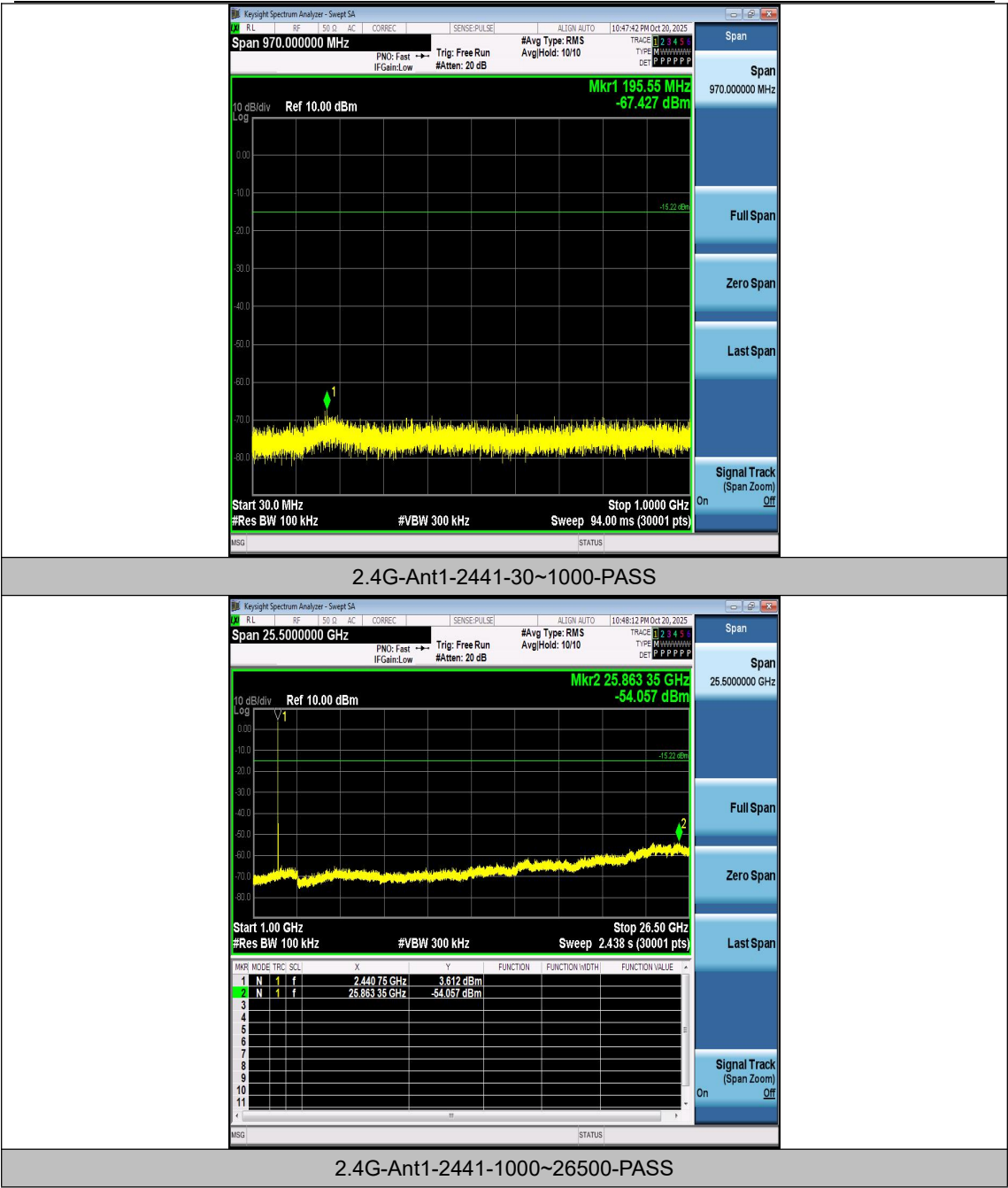
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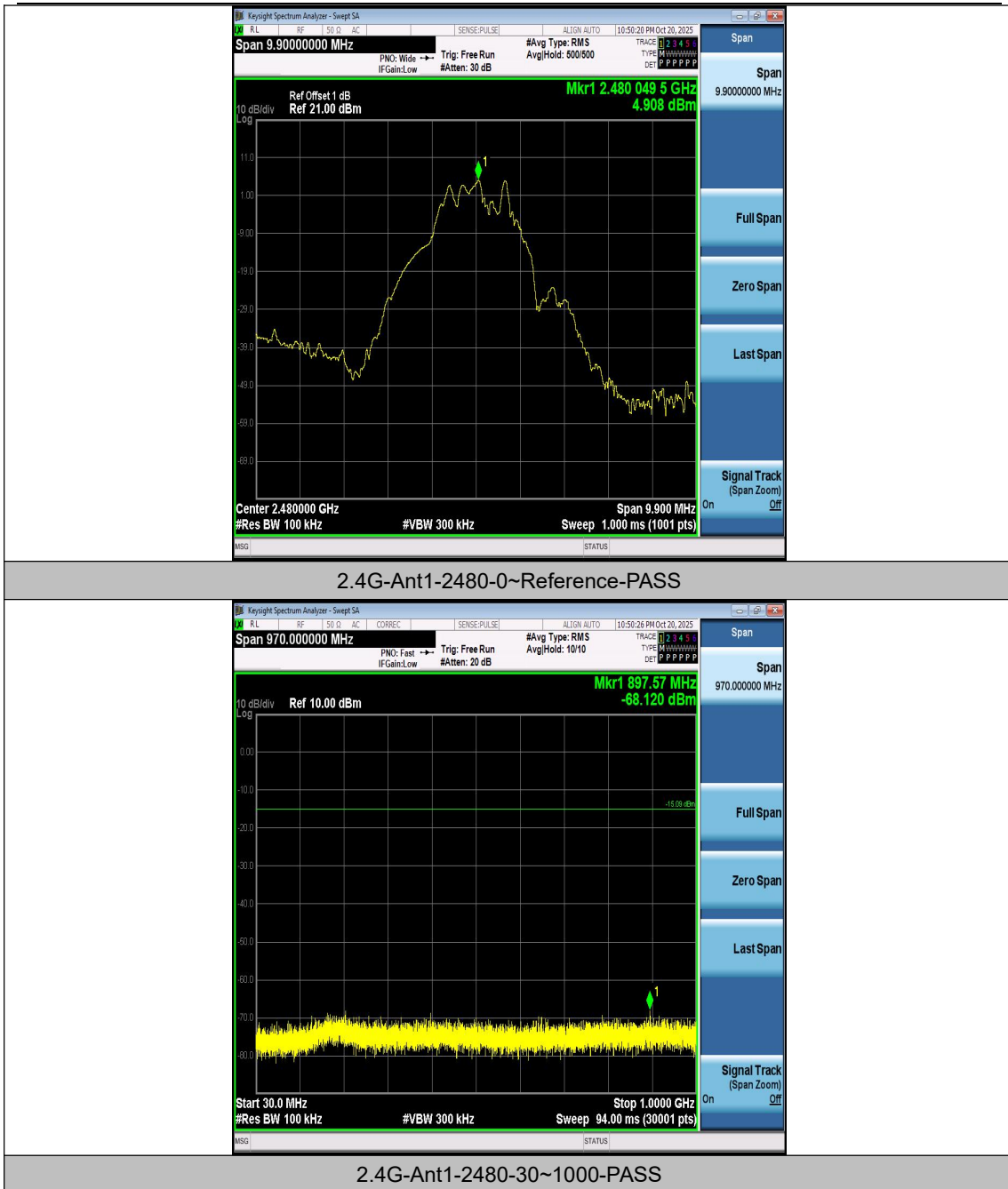


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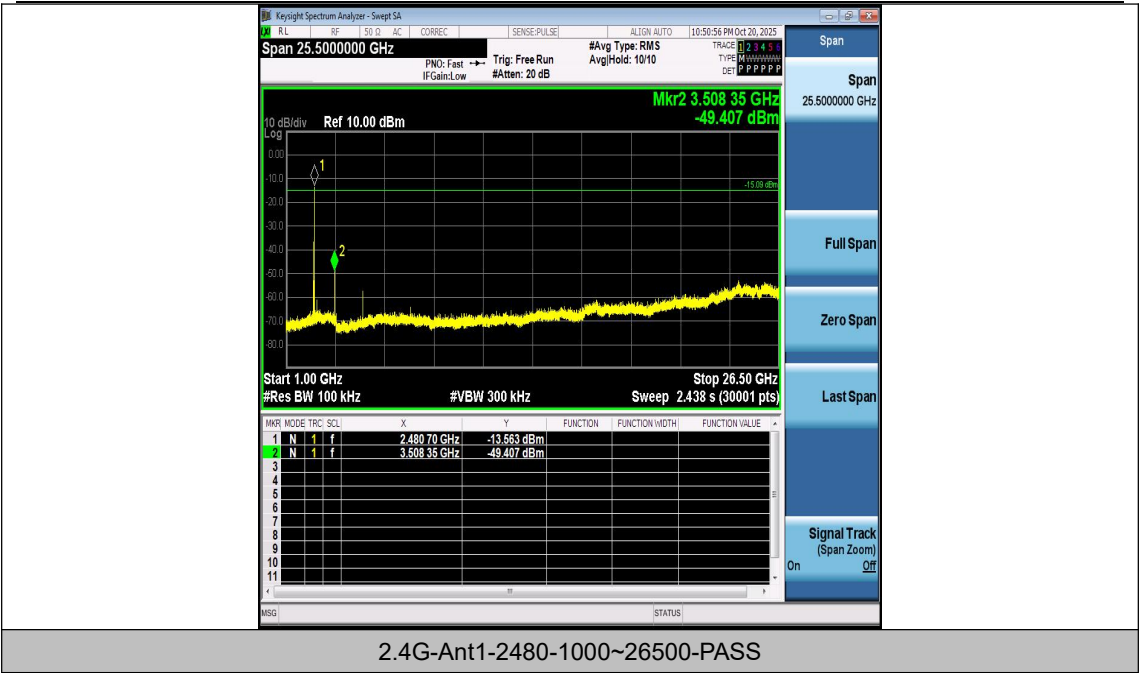




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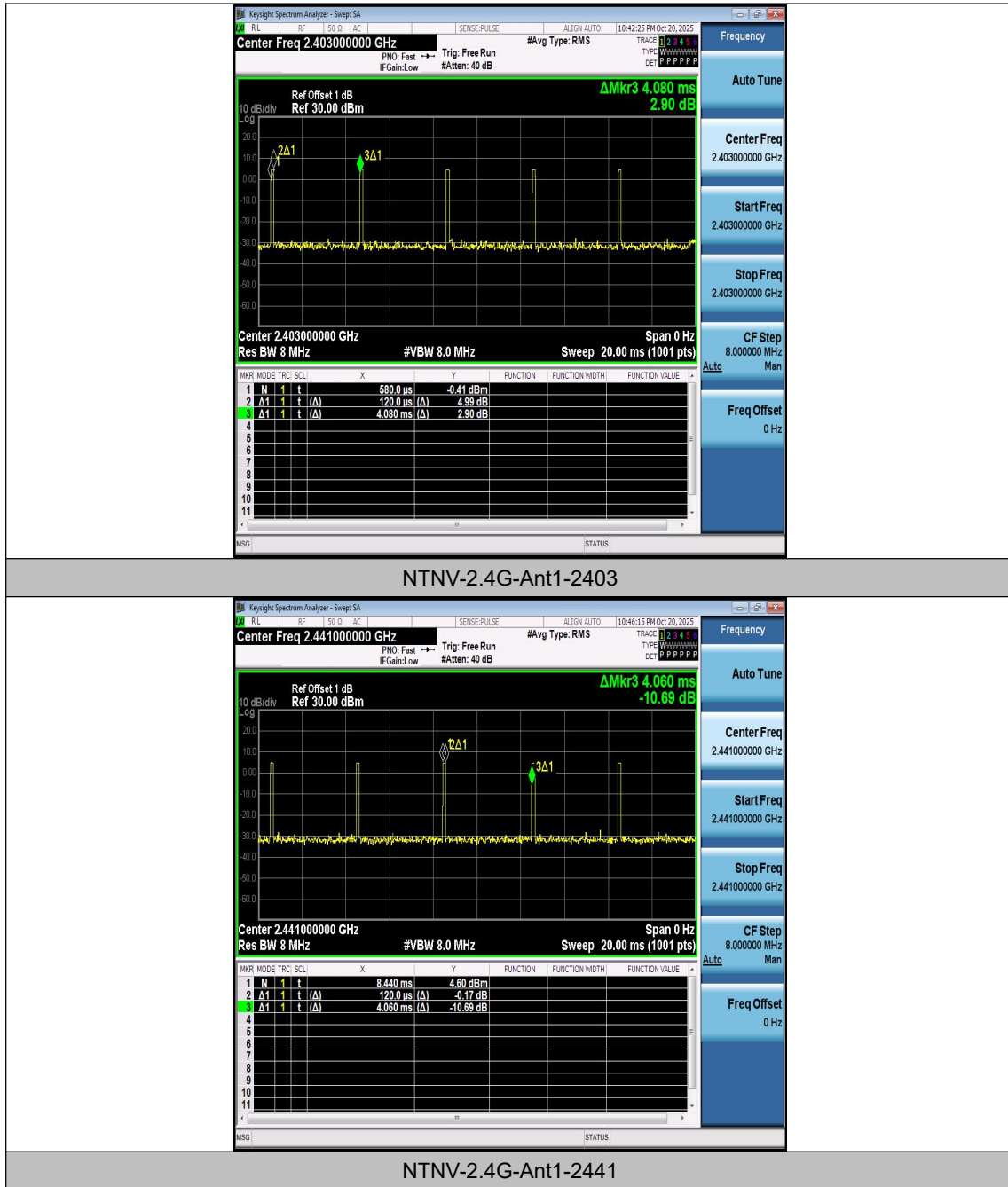
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Appendix I: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
2.4G	Ant1	2403	0.12	4.08	2.94	15.32
2.4G	Ant1	2441	0.12	4.06	2.96	15.29
2.4G	Ant1	2480	0.12	3.94	3.05	15.16

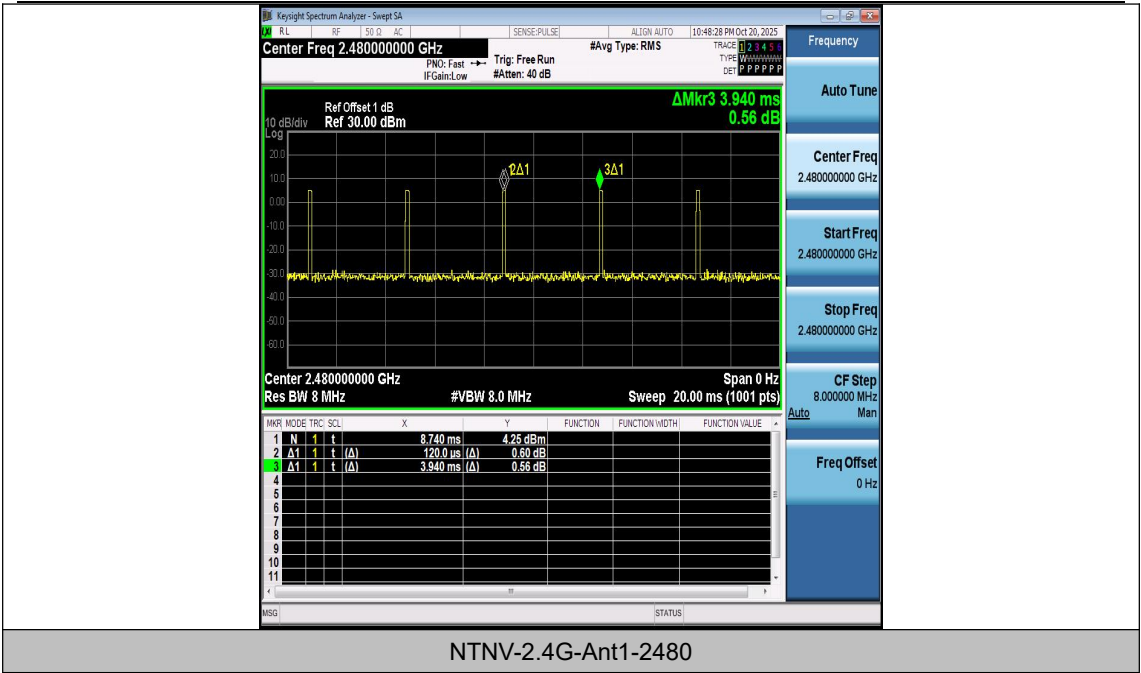
Test Graphs



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---End---