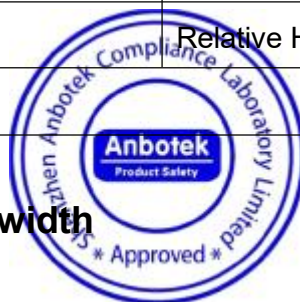


Appendix Test Data

Report No.:	1812C60032712503-02	Test Sample No.:	1-2-2
Start Test Date:	2026-1-27	Finish Test Date:	2026-1-29
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	23.2°C	Relative Humidity:	48%
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	2402.4	1.104	2401.902	2403.006	---	---
2.4G	Ant1	2441.4	1.113	2440.854	2441.967	---	---
2.4G	Ant1	2479.4	1.125	2478.839	2479.964	---	---

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	2402.4	0.98469	2401.9500	2402.9347	---	---
2.4G	Ant1	2441.4	0.97850	2440.9113	2441.8898	---	---
2.4G	Ant1	2479.4	0.96763	2478.9087	2479.8764	---	---

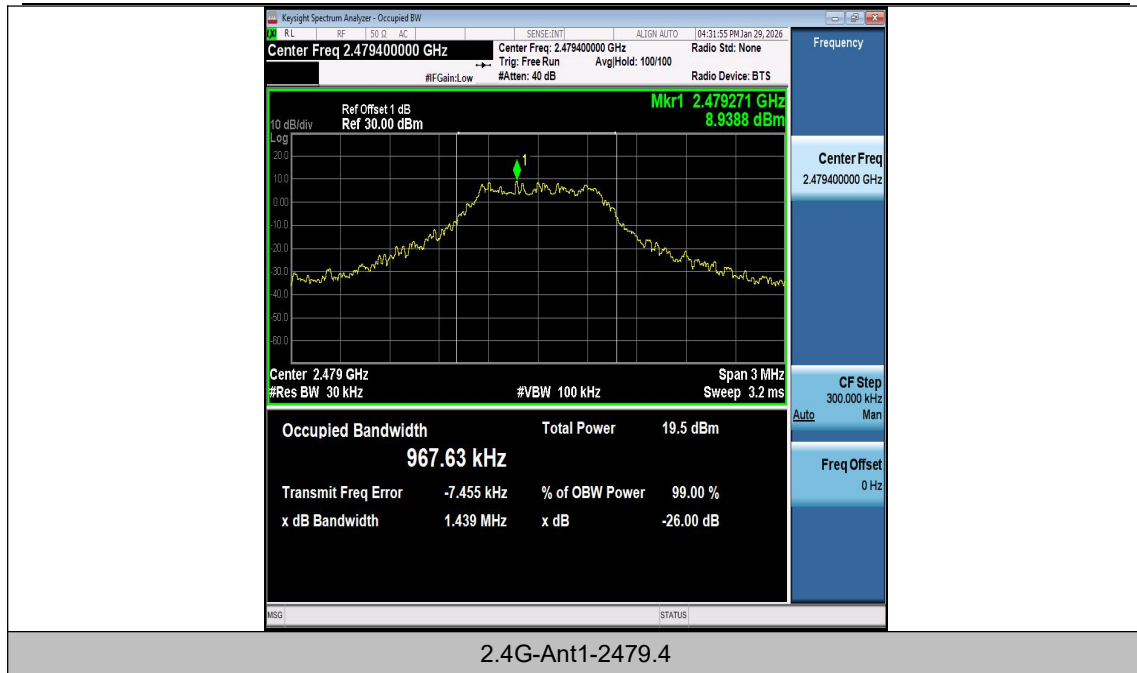
Test Graphs



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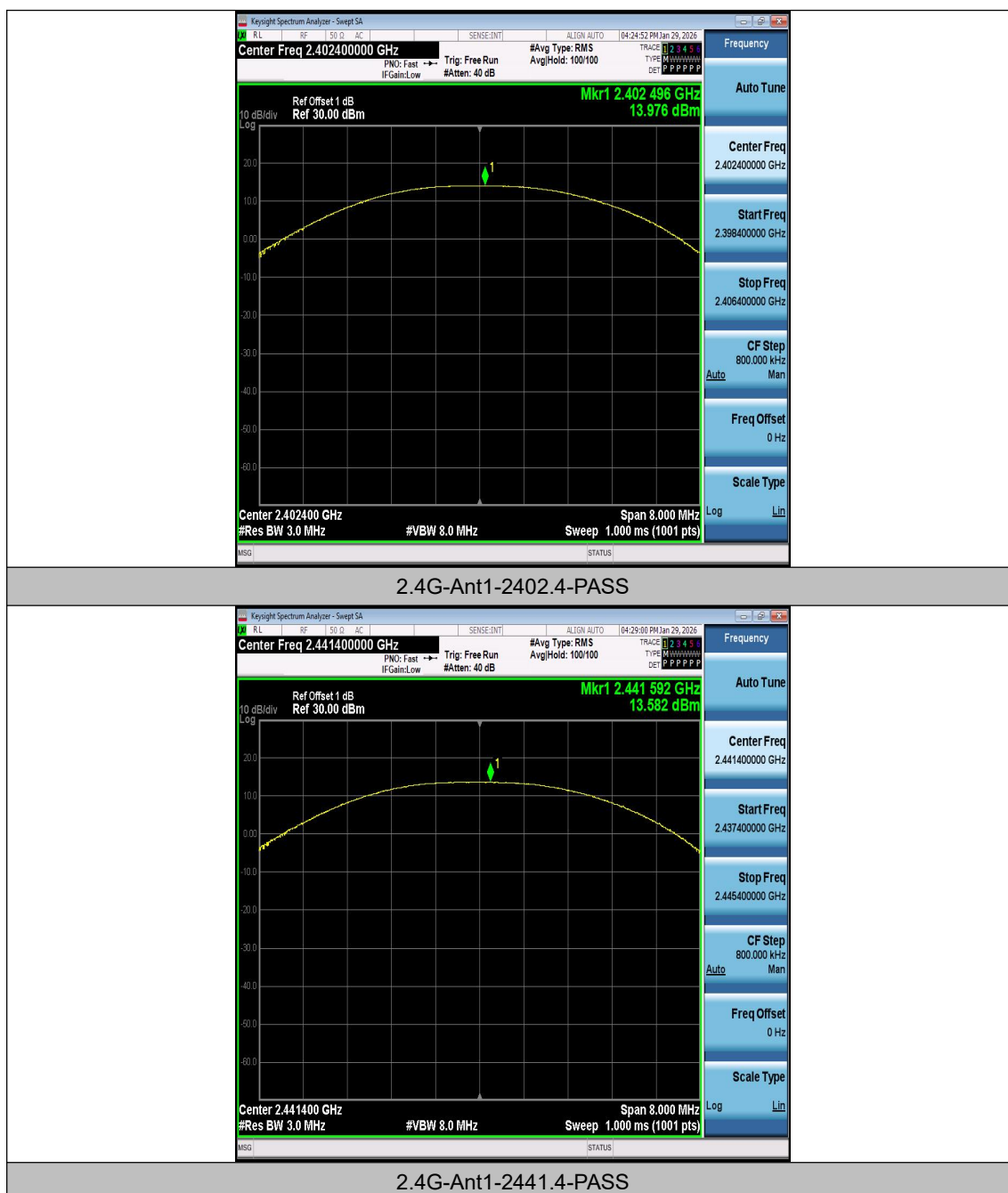
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Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
2.4G	Ant1	2402.4	13.98	≤30	PASS
2.4G	Ant1	2441.4	13.58	≤30	PASS
2.4G	Ant1	2479.4	13.18	≤30	PASS

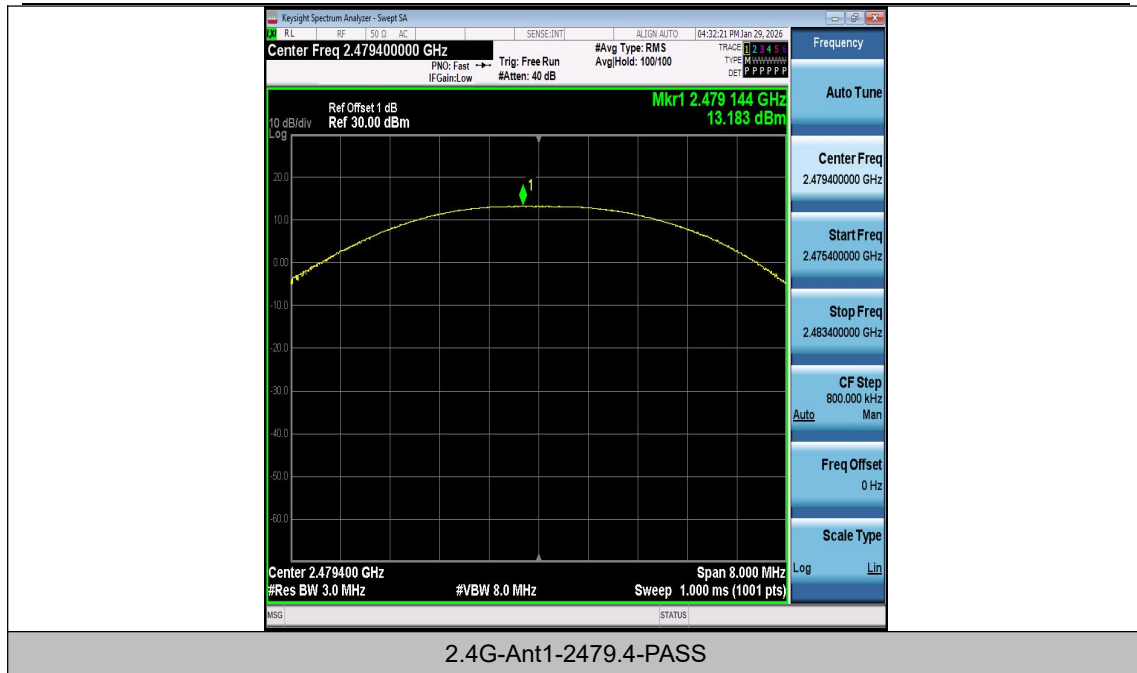
Test Graphs



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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	1.136	>0.6	PASS

Note: For conducted power less than 0.125 W(20.97 dBm), the limit can be set using hopping channel carrier frequencies that are separated by 25 kHz or two thirds of the 20 dB bandwidth of the hopping channel, whichever is greater.

Test Graphs



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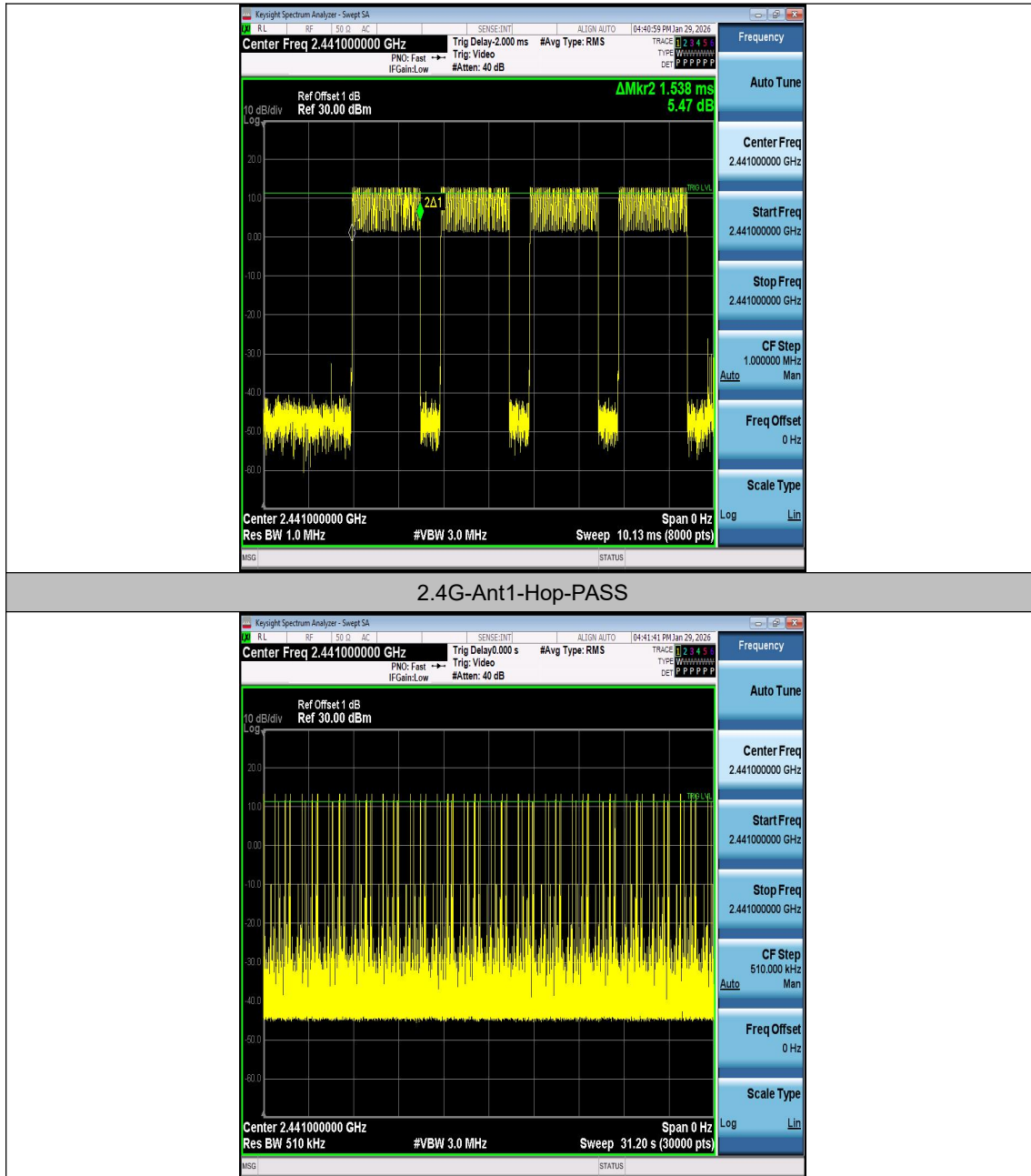
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
2.4G	Ant1	Hop	1.538	100	0.154	≤0.4	PASS

Test Graphs



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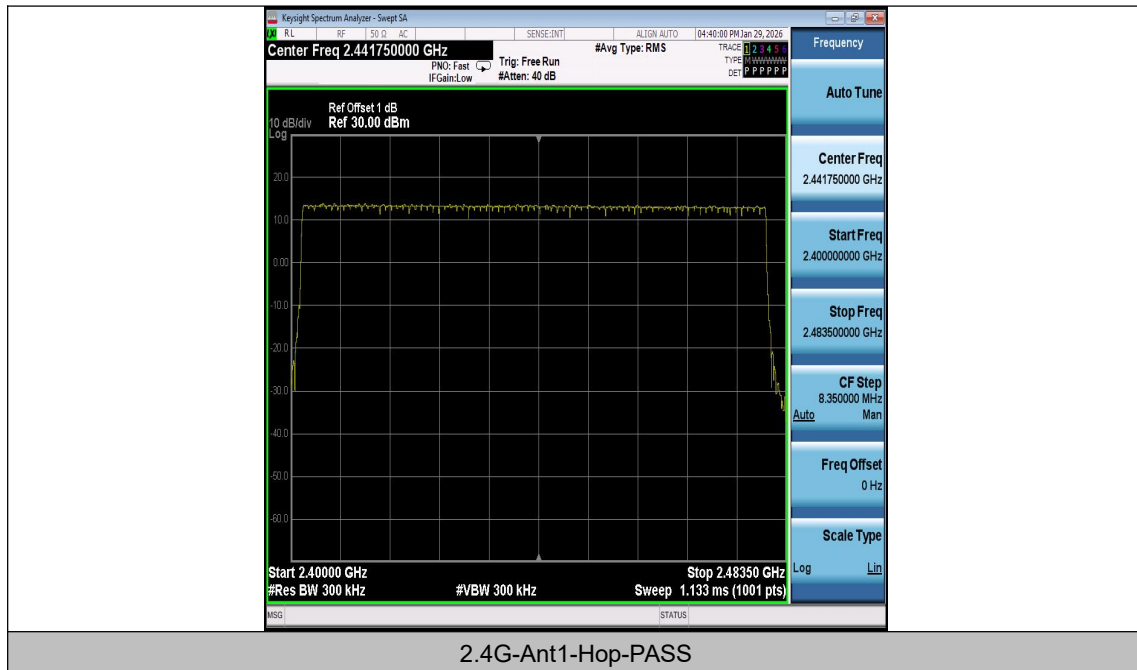
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Appendix F: Number of Hopping Channel

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [Num]	Limit [Num]	Verdict
2.4G	Ant1	Hop	78	≥15	PASS

Test Graphs



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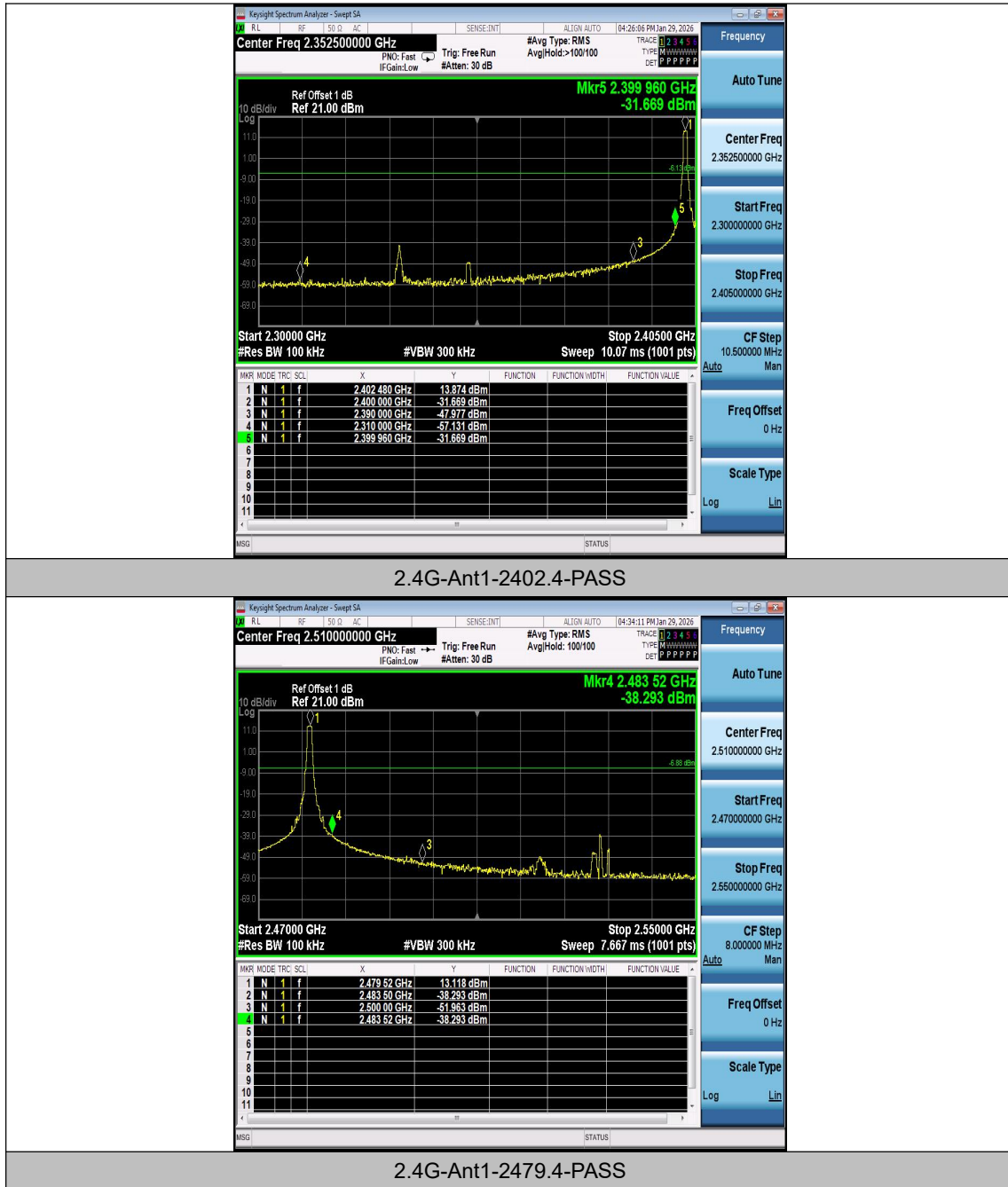
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Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
2.4G	Ant1	Low	2402.4	13.87	-32.41	≤ -6.13	PASS
2.4G	Ant1	High	2479.4	13.12	-38.29	≤ -6.88	PASS
2.4G	Ant1	Low	Hop_2402.4	13.37	-33.91	≤ -6.63	PASS
2.4G	Ant1	High	Hop_2479.4	13.03	-42.59	≤ -6.97	PASS

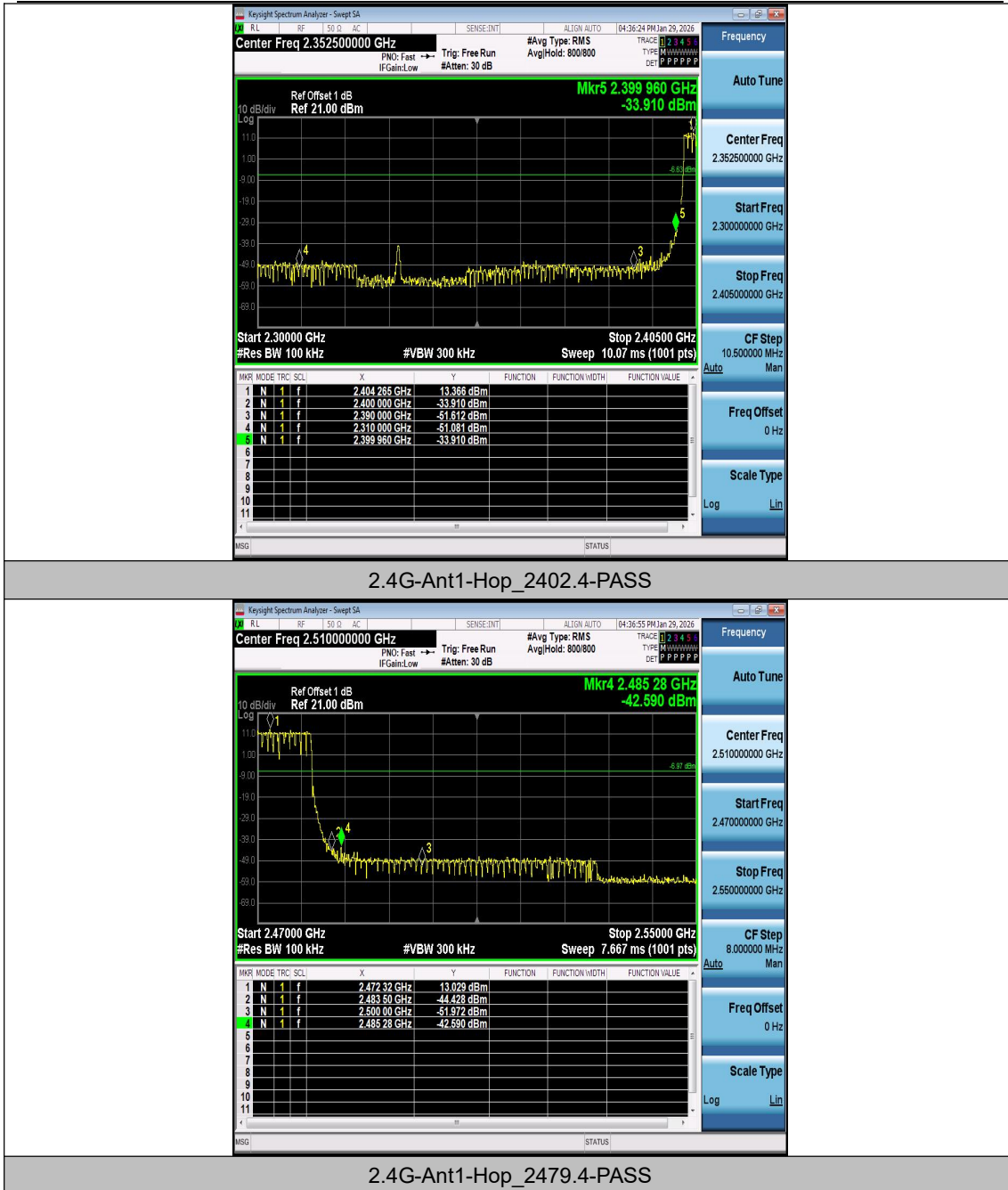
Test Graphs



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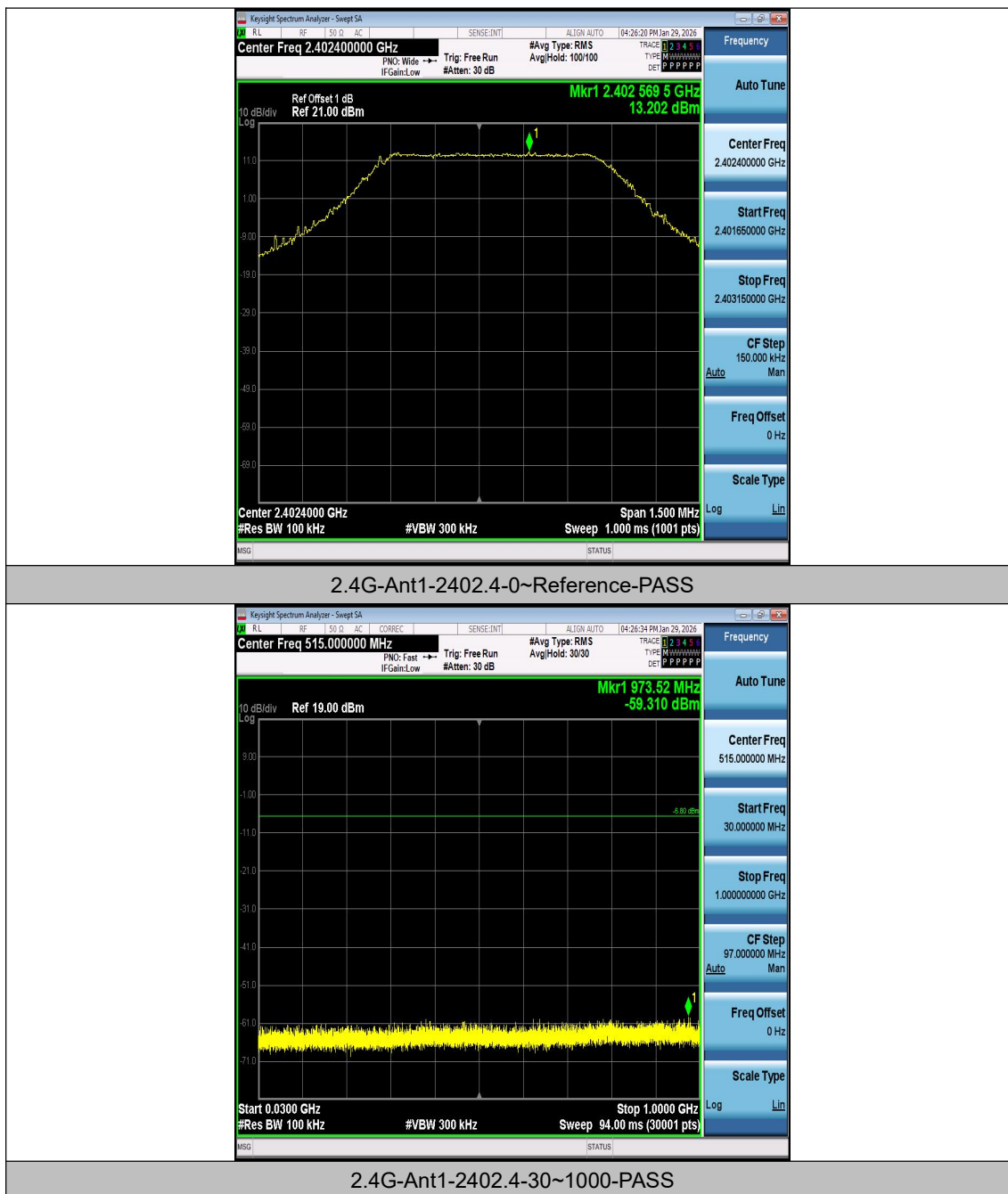
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
2.4G	Ant1	2402.4	0~Reference	13.20	13.20	---	PASS
2.4G	Ant1	2402.4	30~1000	13.20	-59.31	≤-6.8	PASS
2.4G	Ant1	2402.4	1000~26500	13.20	-47.68	≤-6.8	PASS
2.4G	Ant1	2441.4	0~Reference	13.02	13.02	---	PASS
2.4G	Ant1	2441.4	30~1000	13.02	-59.14	≤-6.98	PASS
2.4G	Ant1	2441.4	1000~26500	13.02	-47.17	≤-6.98	PASS
2.4G	Ant1	2479.4	0~Reference	12.76	12.76	---	PASS
2.4G	Ant1	2479.4	30~1000	12.76	-59.17	≤-7.24	PASS
2.4G	Ant1	2479.4	1000~26500	12.76	-48.48	≤-7.24	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.

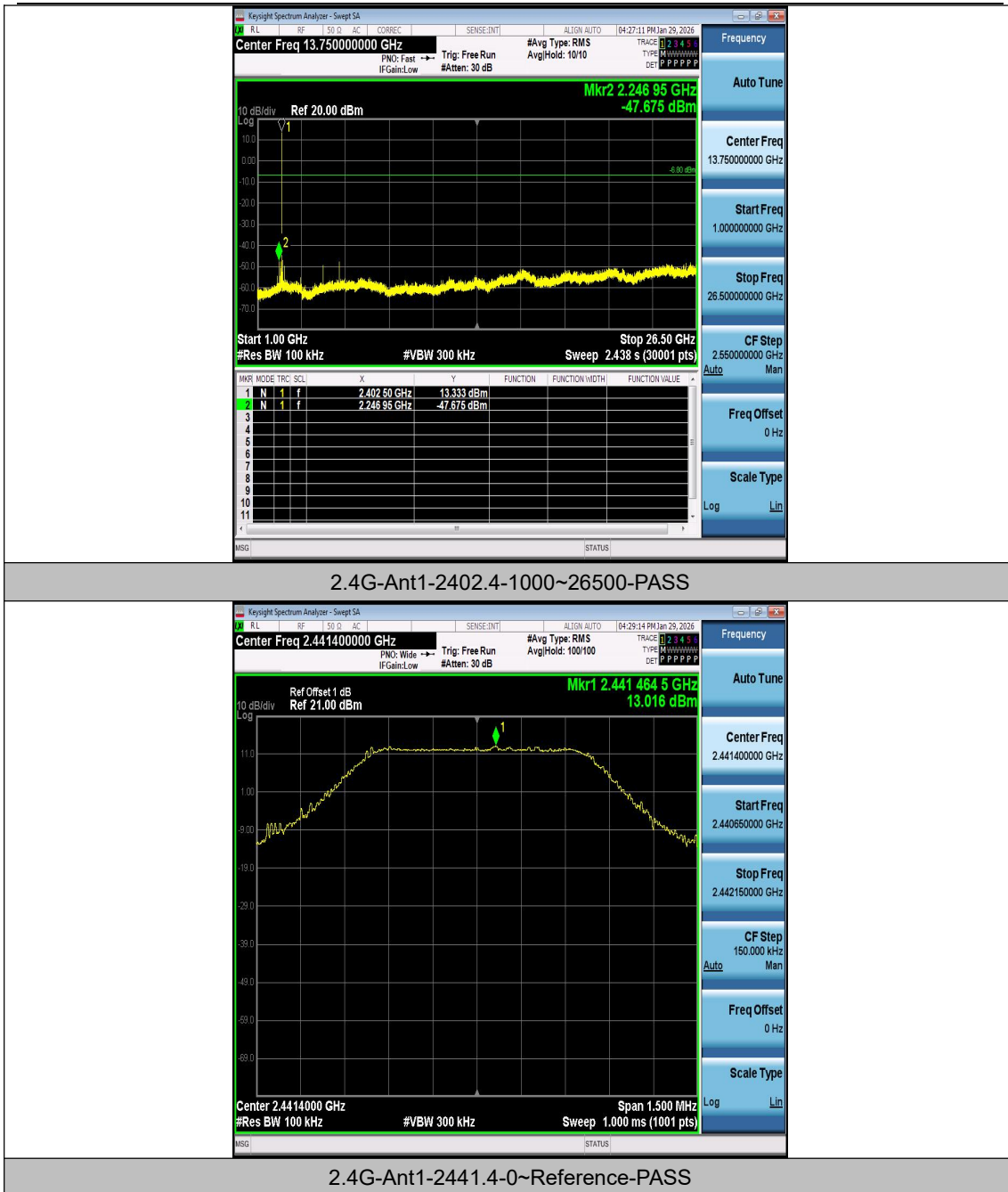
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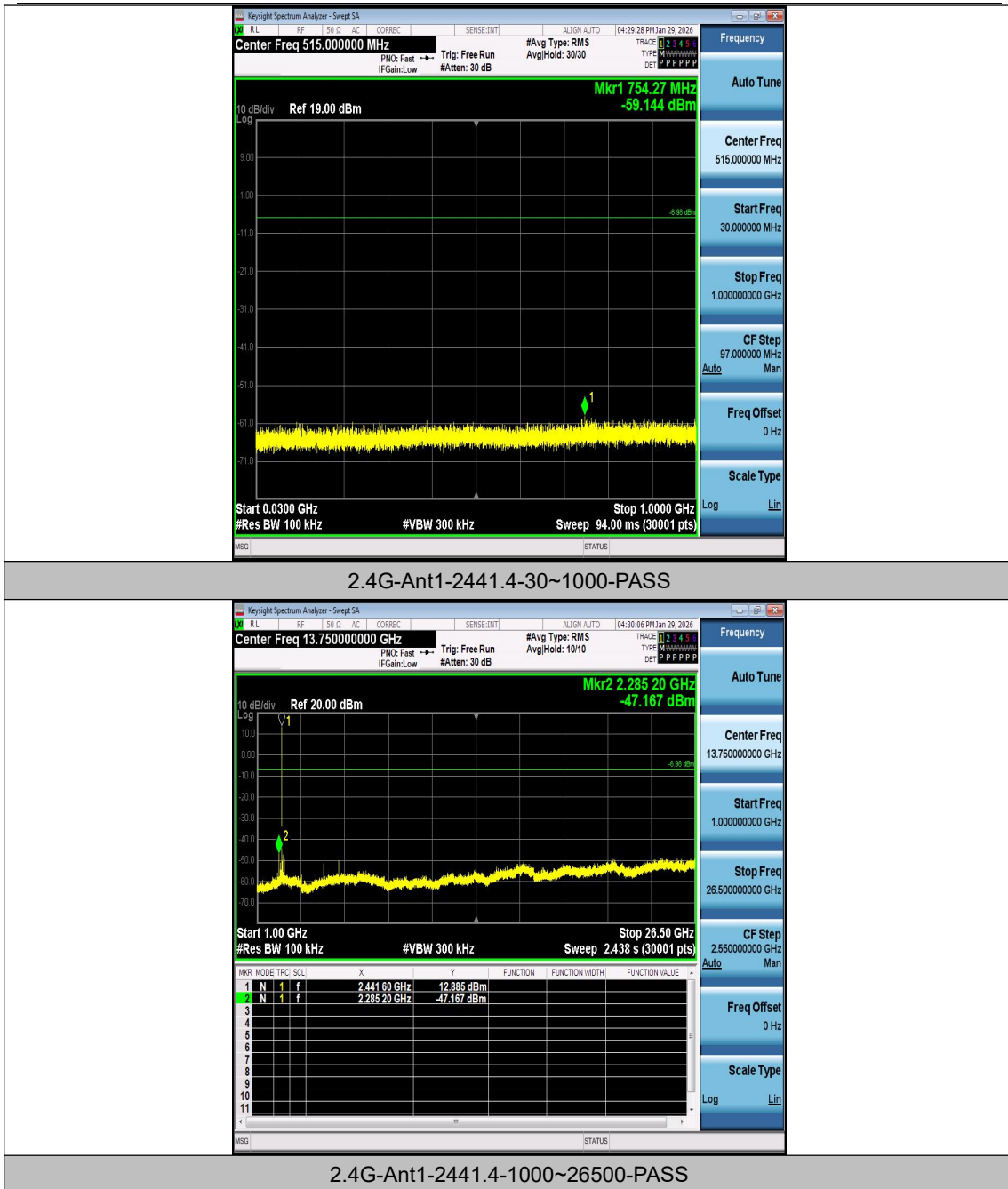
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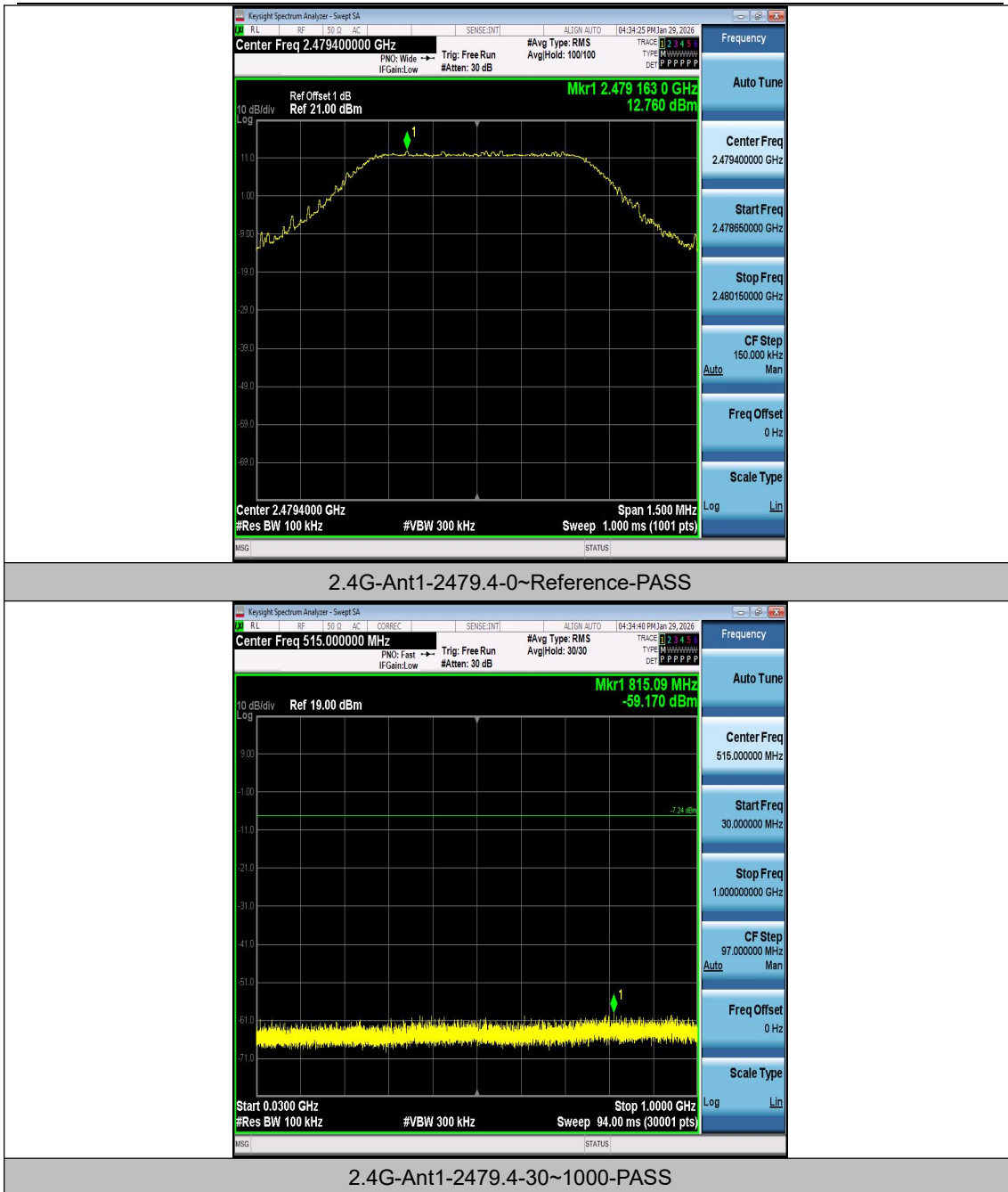
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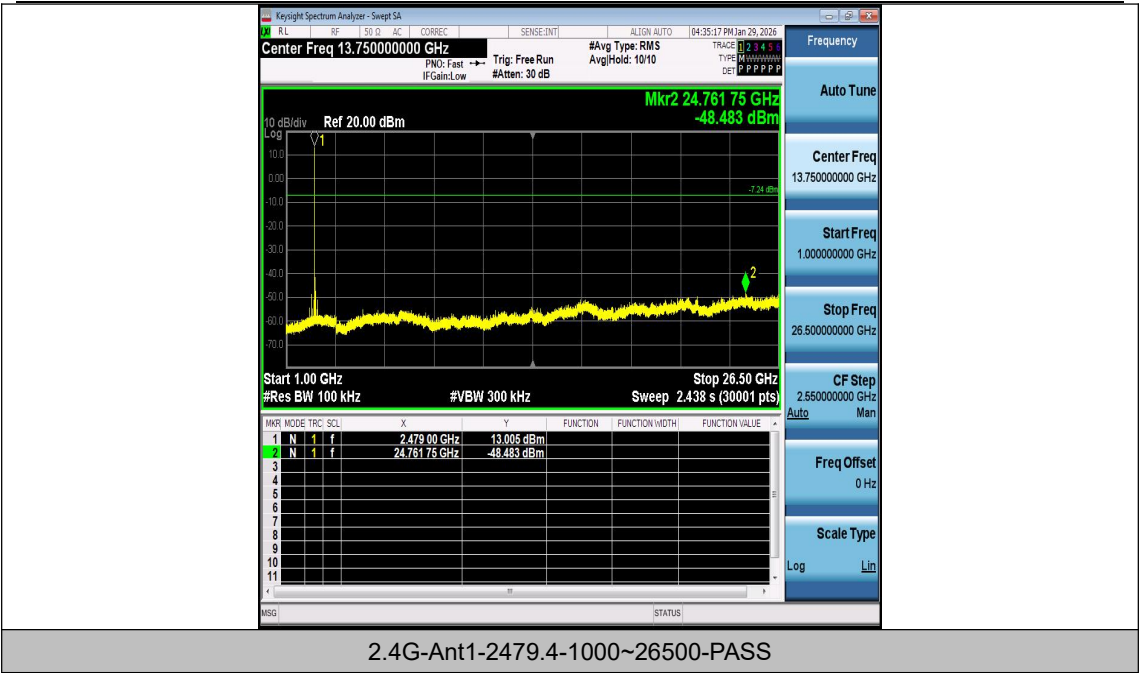
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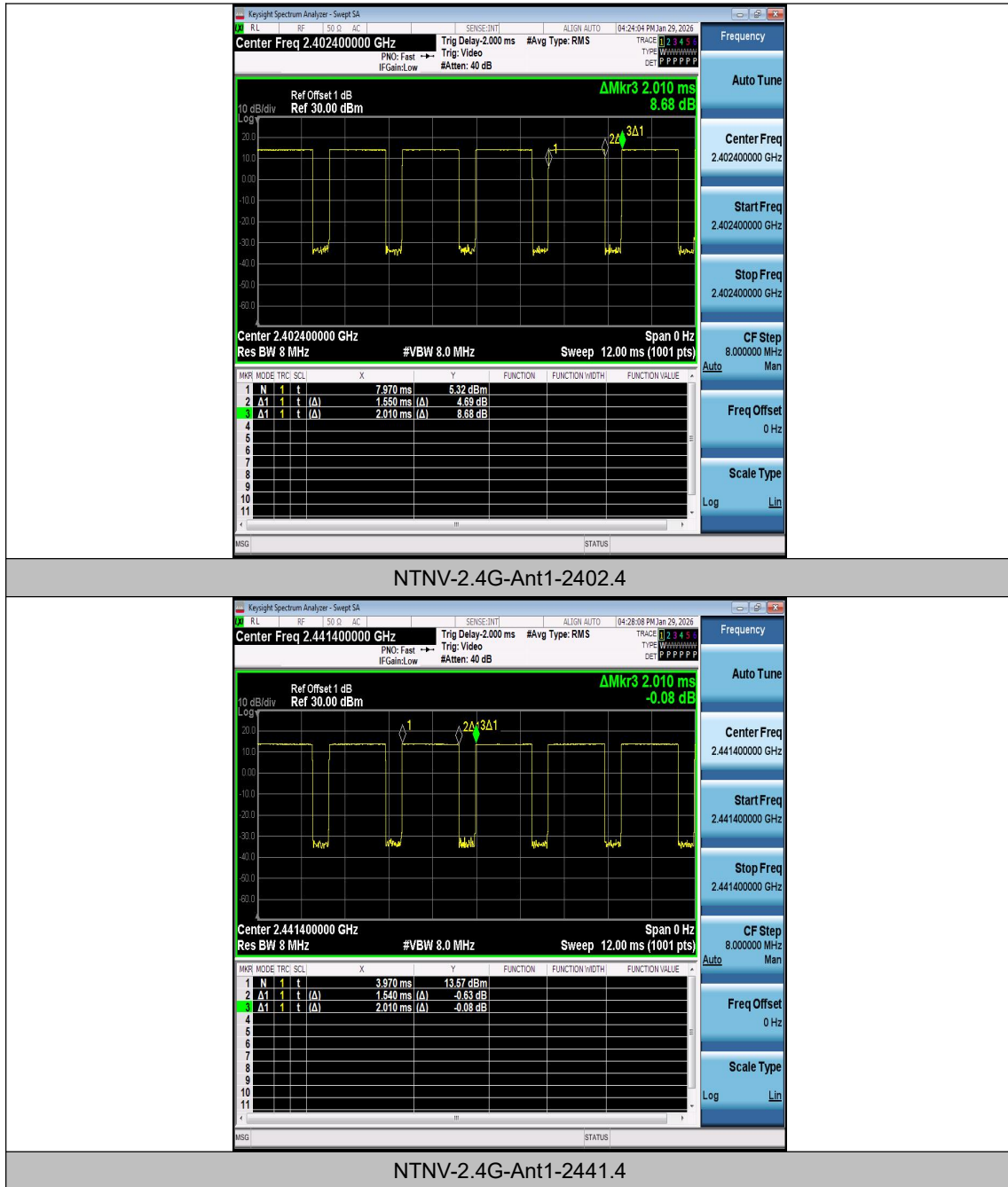
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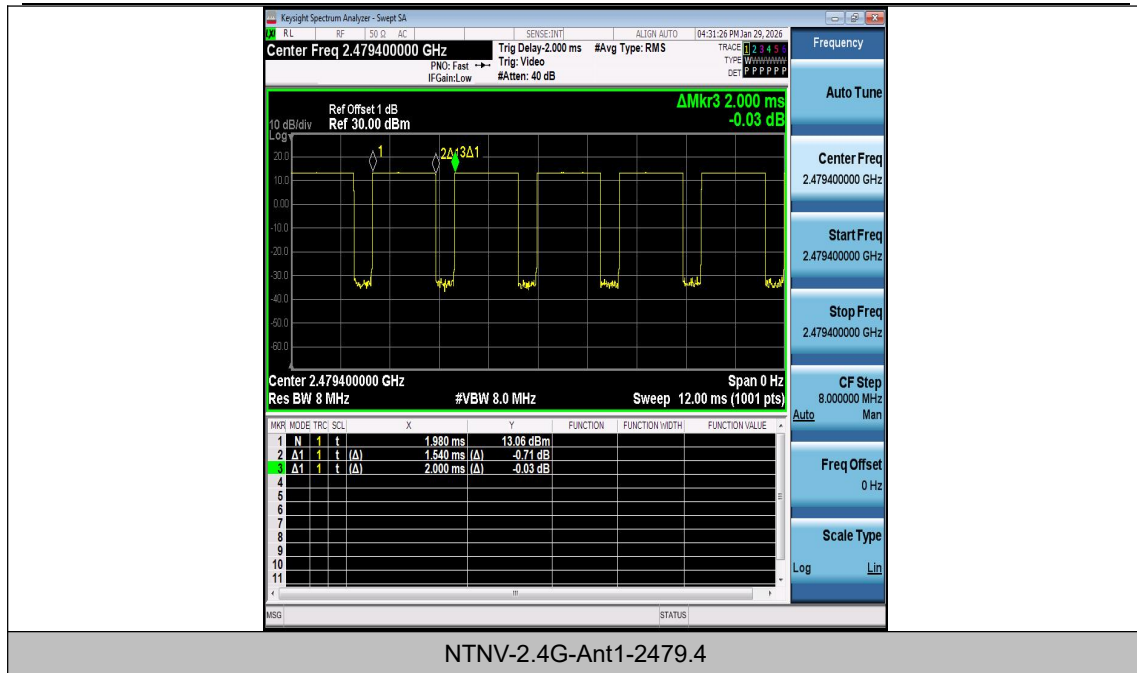
Appendix I: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
2.4G	Ant1	2402.4	1.55	2.01	77.11	1.13
2.4G	Ant1	2441.4	1.54	2.01	76.62	1.16
2.4G	Ant1	2479.4	1.54	2.00	77.00	1.14

Test Graphs





---End---