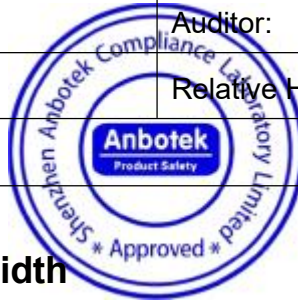


Appendix Test Data

Report No.:	1812C60525112501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-9-14	Finish Test Date:	2026-9-14
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	27.3°C	Relative Humidity:	62%
Pressure:	101kPa		



Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
2.4G	Ant1	2402	0.572	2401.692	2402.264	0.5	PASS
2.4G	Ant1	2440	0.572	2439.704	2440.276	0.5	PASS
2.4G	Ant1	2473	0.584	2472.696	2473.280	0.5	PASS

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	0.94493	2401.4959	2402.4408	---	---
2.4G	Ant1	2440	0.91513	2439.5327	2440.4478	---	---
2.4G	Ant1	2473	0.91261	2472.5336	2473.4462	---	---

Test Graphs





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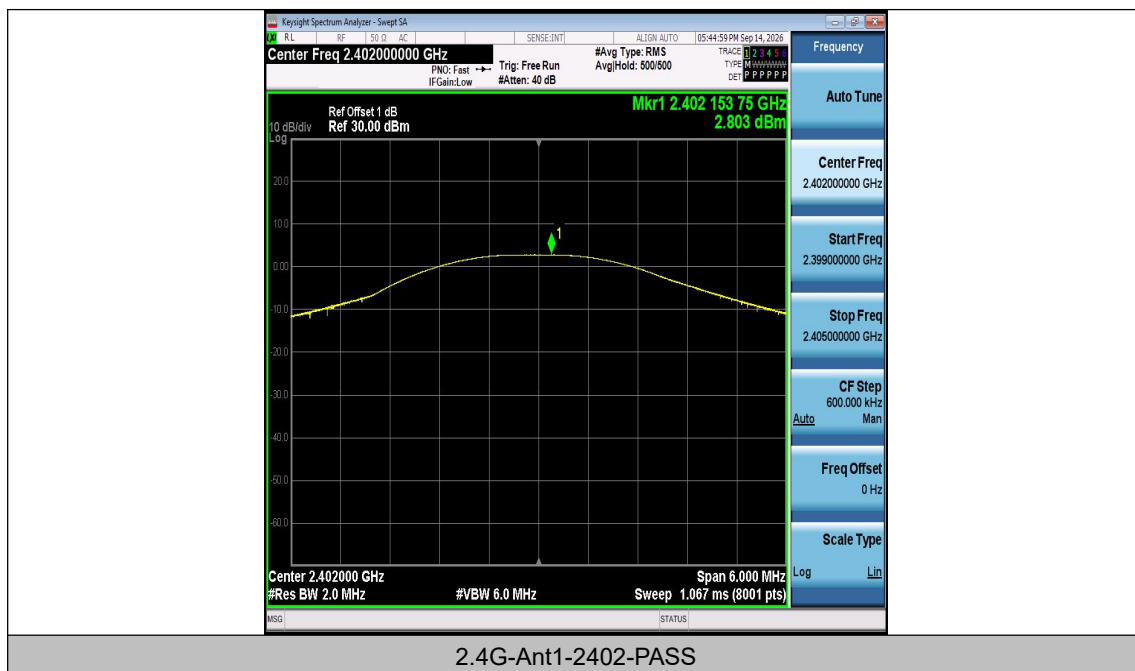
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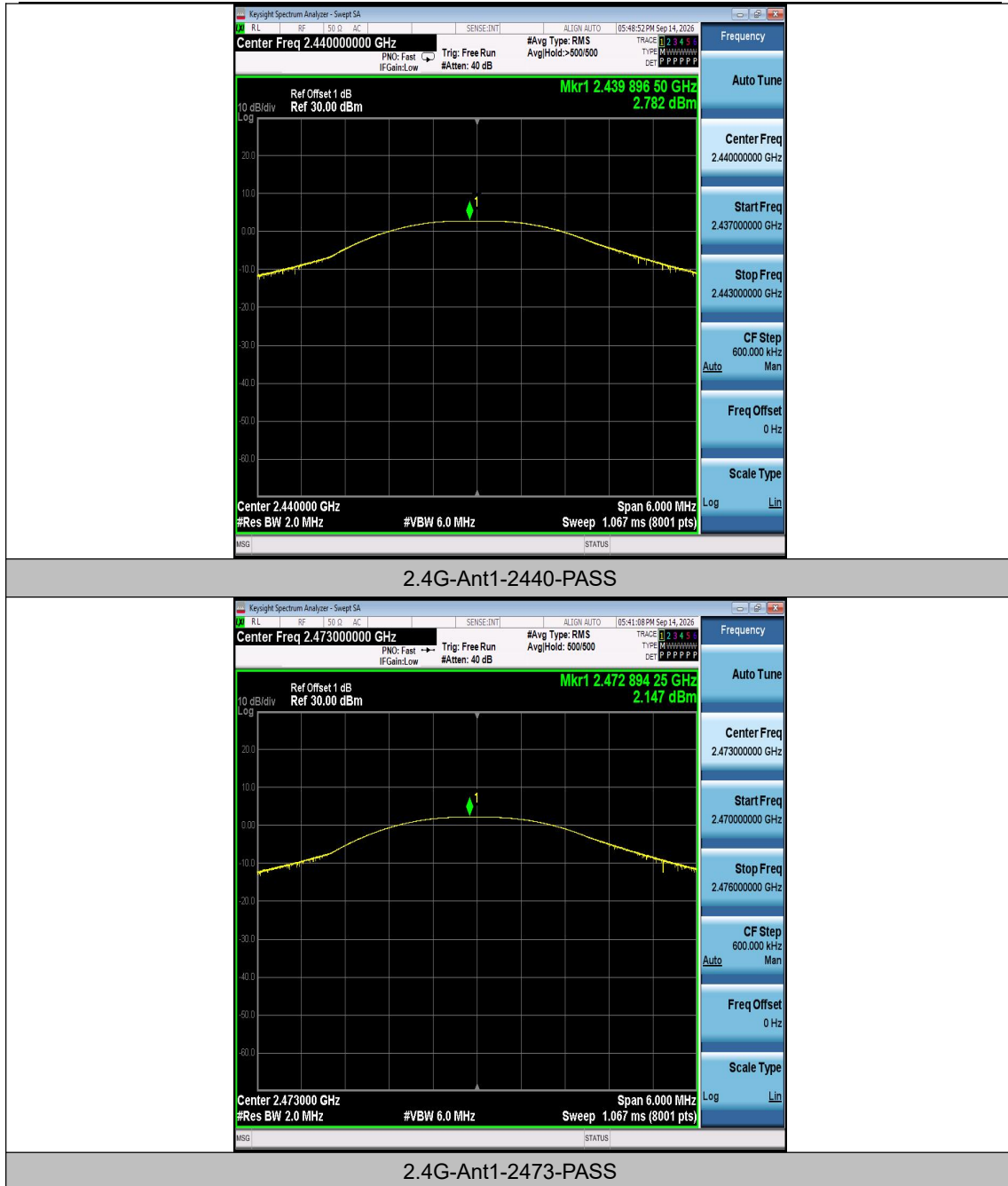
Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
2.4G	Ant1	2402	2.80	≤30	PASS
2.4G	Ant1	2440	2.78	≤30	PASS
2.4G	Ant1	2473	2.15	≤30	PASS

Test Graphs Peak





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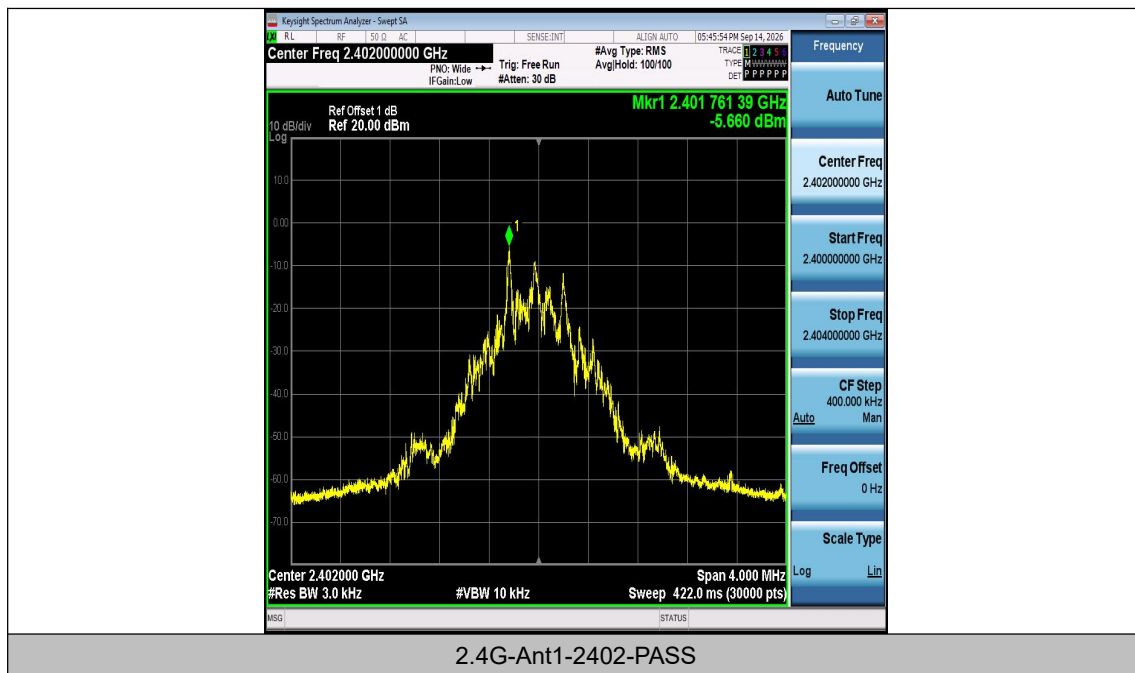
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

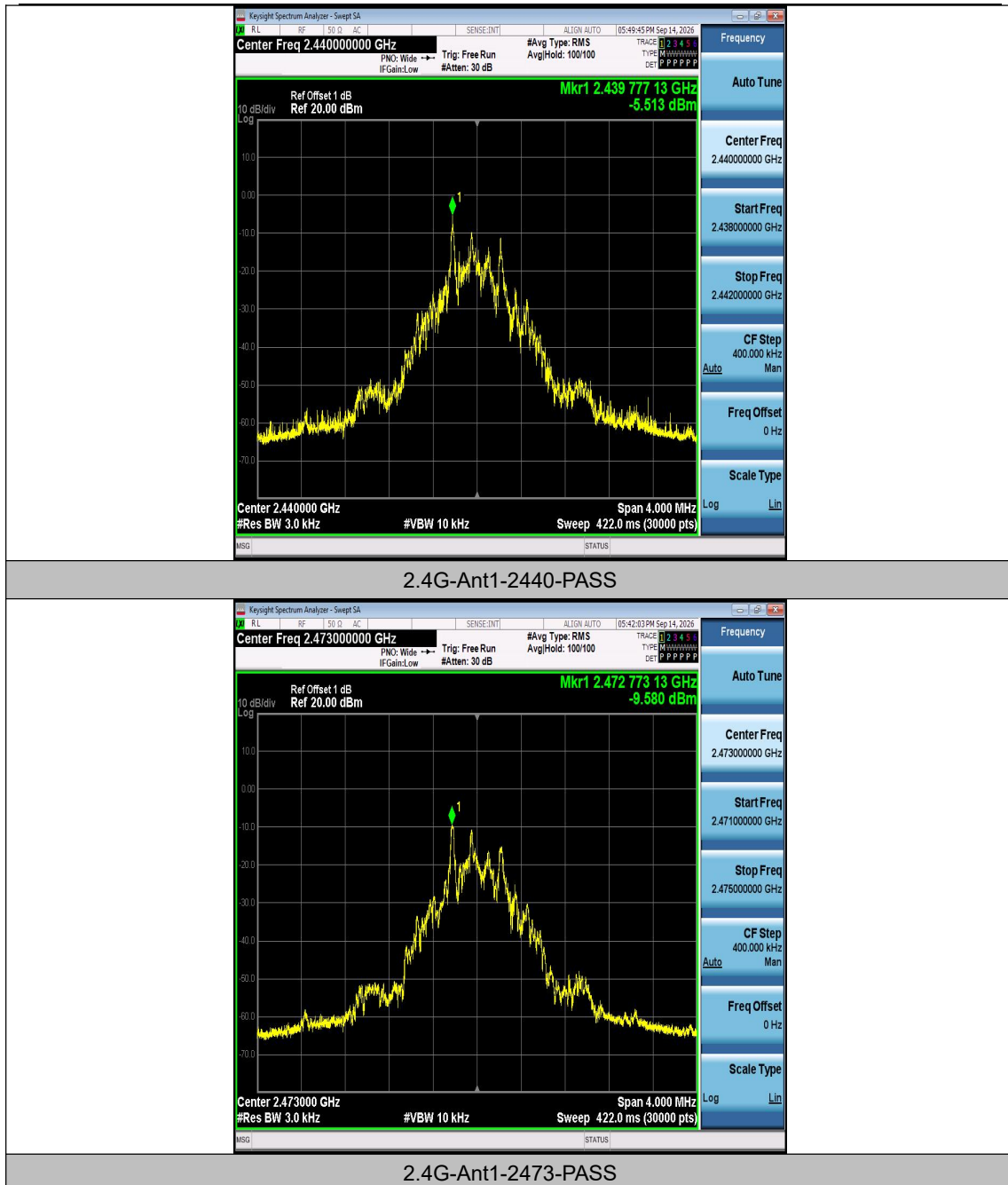
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
2.4G	Ant1	2402	-5.66	≤8.00	PASS
2.4G	Ant1	2440	-5.51	≤8.00	PASS
2.4G	Ant1	2473	-9.58	≤8.00	PASS

Test Graphs





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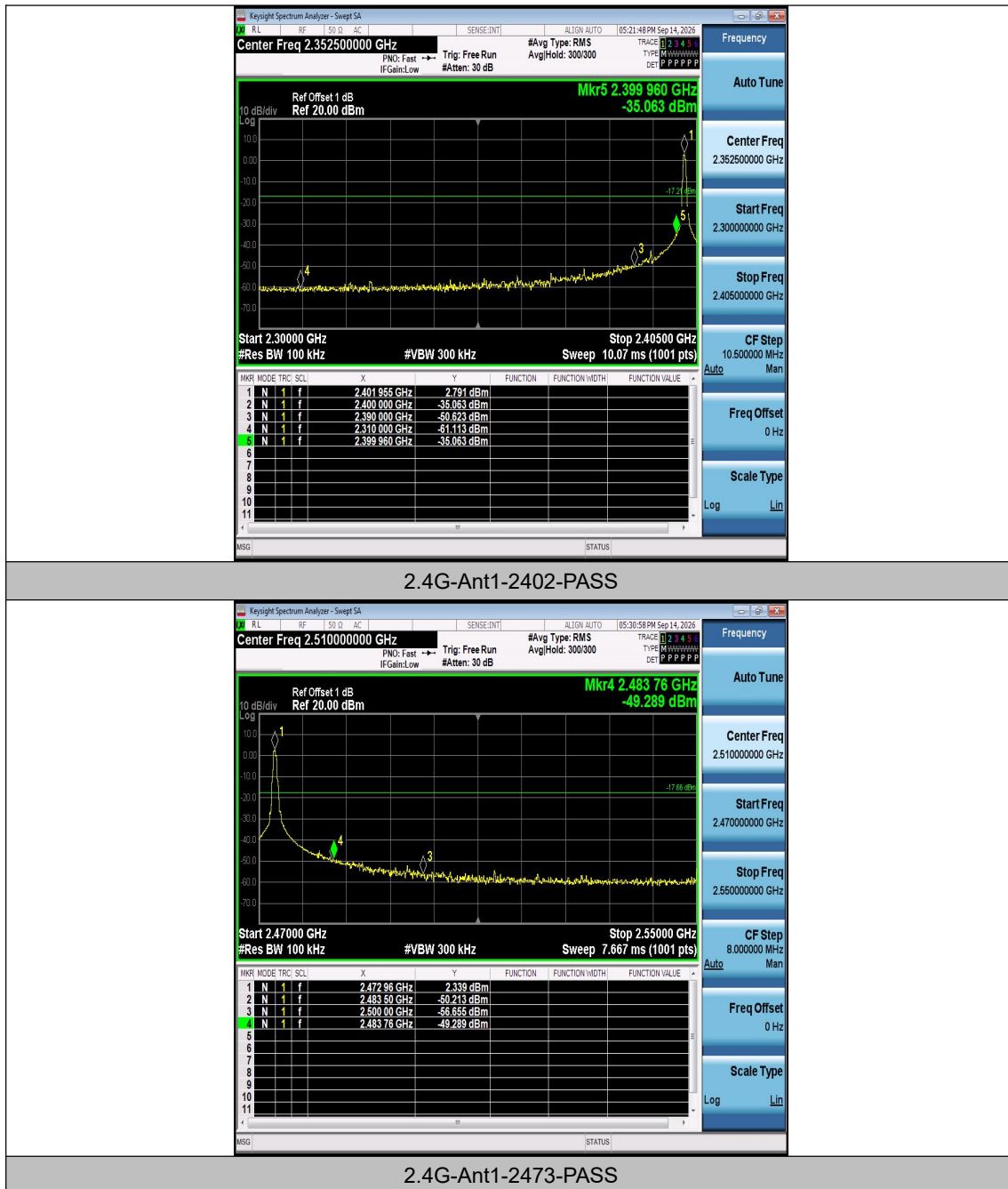
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Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
2.4G	Ant1	Low	2402	2.79	-35.06	≤-17.21	PASS
2.4G	Ant1	High	2473	2.34	-49.29	≤-17.66	PASS

Test Graphs



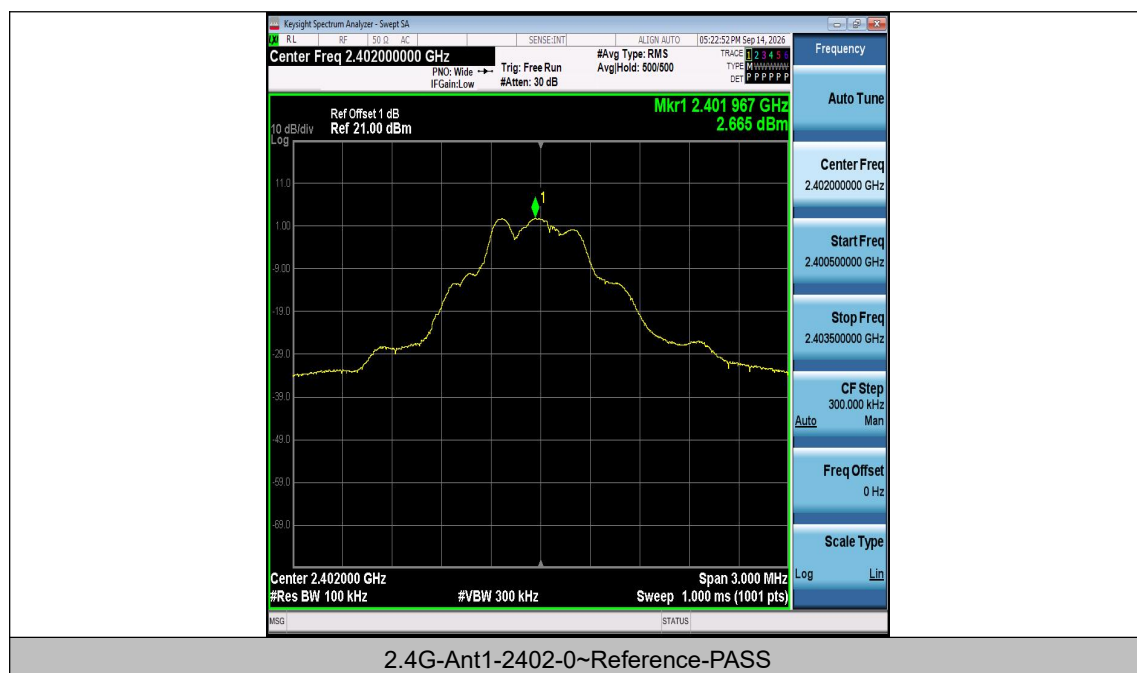
Appendix F: Conducted Spurious Emission

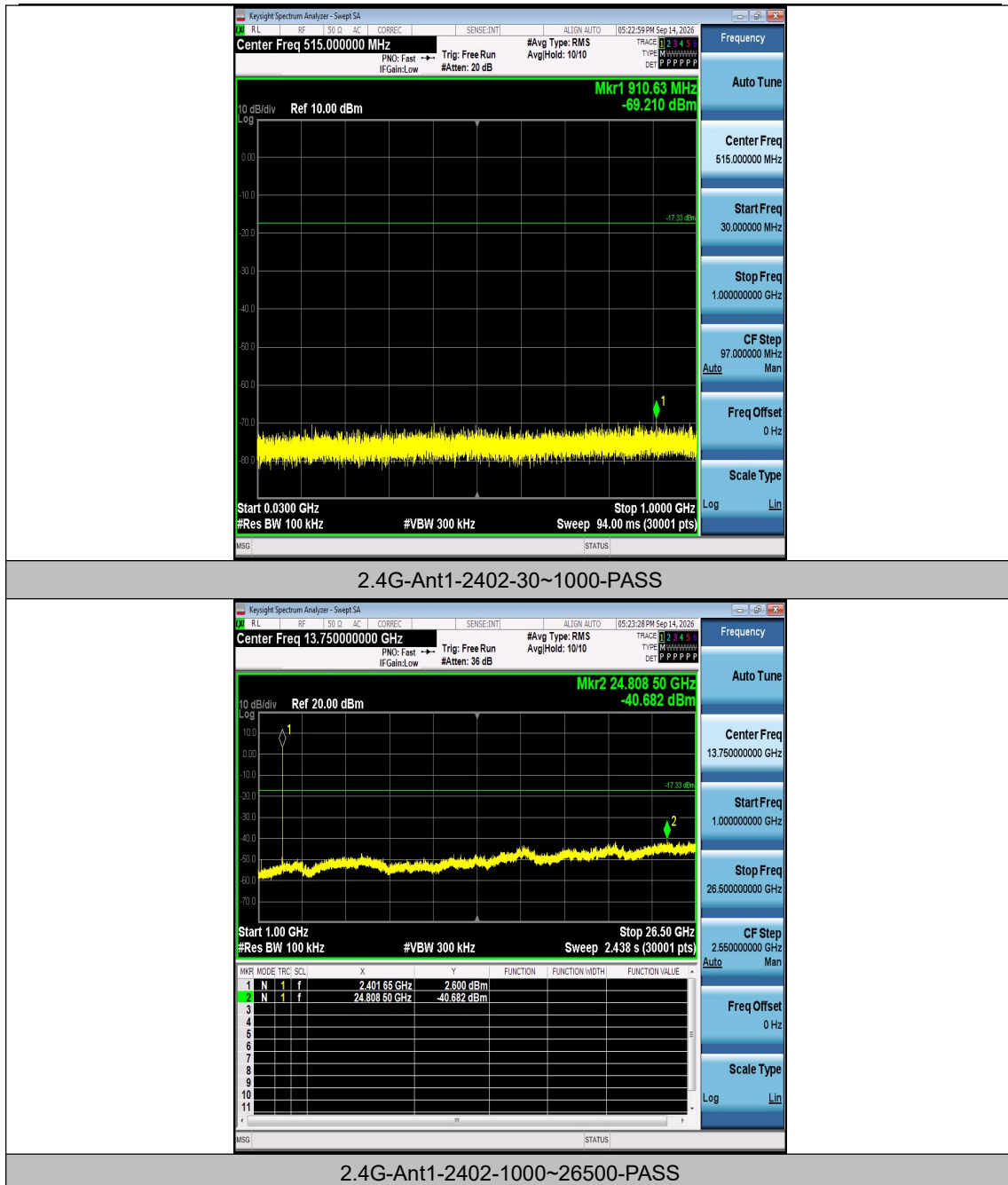
Test Result

Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
2.4G	Ant1	2402	0~Reference	2.67	2.67	---	PASS
2.4G	Ant1	2402	30~1000	2.67	-69.21	≤-17.33	PASS
2.4G	Ant1	2402	1000~26500	2.67	-40.68	≤-17.33	PASS
2.4G	Ant1	2440	0~Reference	2.72	2.72	---	PASS
2.4G	Ant1	2440	30~1000	2.72	-69.04	≤-17.28	PASS
2.4G	Ant1	2440	1000~26500	2.72	-41.59	≤-17.28	PASS
2.4G	Ant1	2473	0~Reference	2.10	2.10	---	PASS
2.4G	Ant1	2473	30~1000	2.10	-69.19	≤-17.9	PASS
2.4G	Ant1	2473	1000~26500	2.10	-41.32	≤-17.9	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

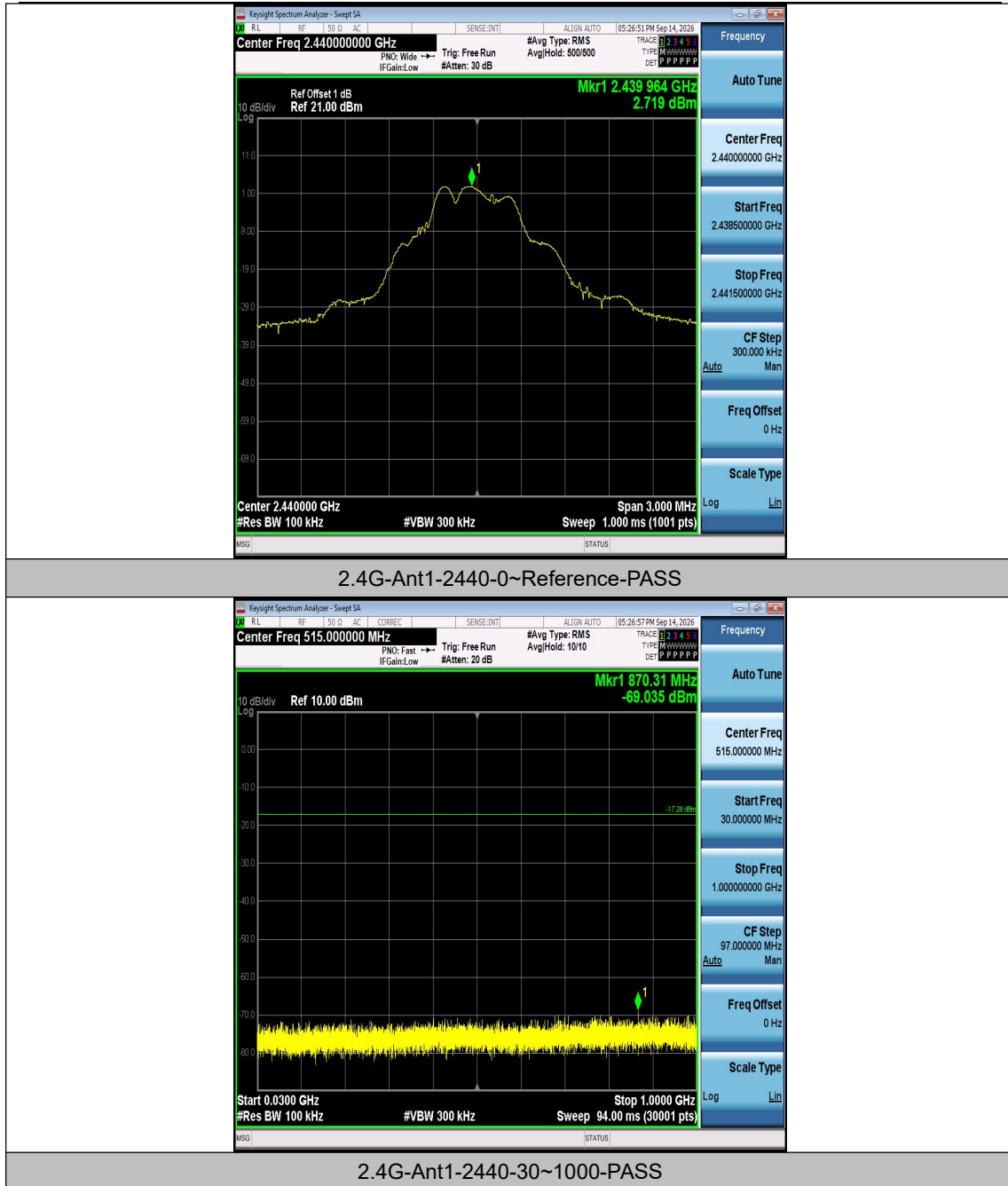




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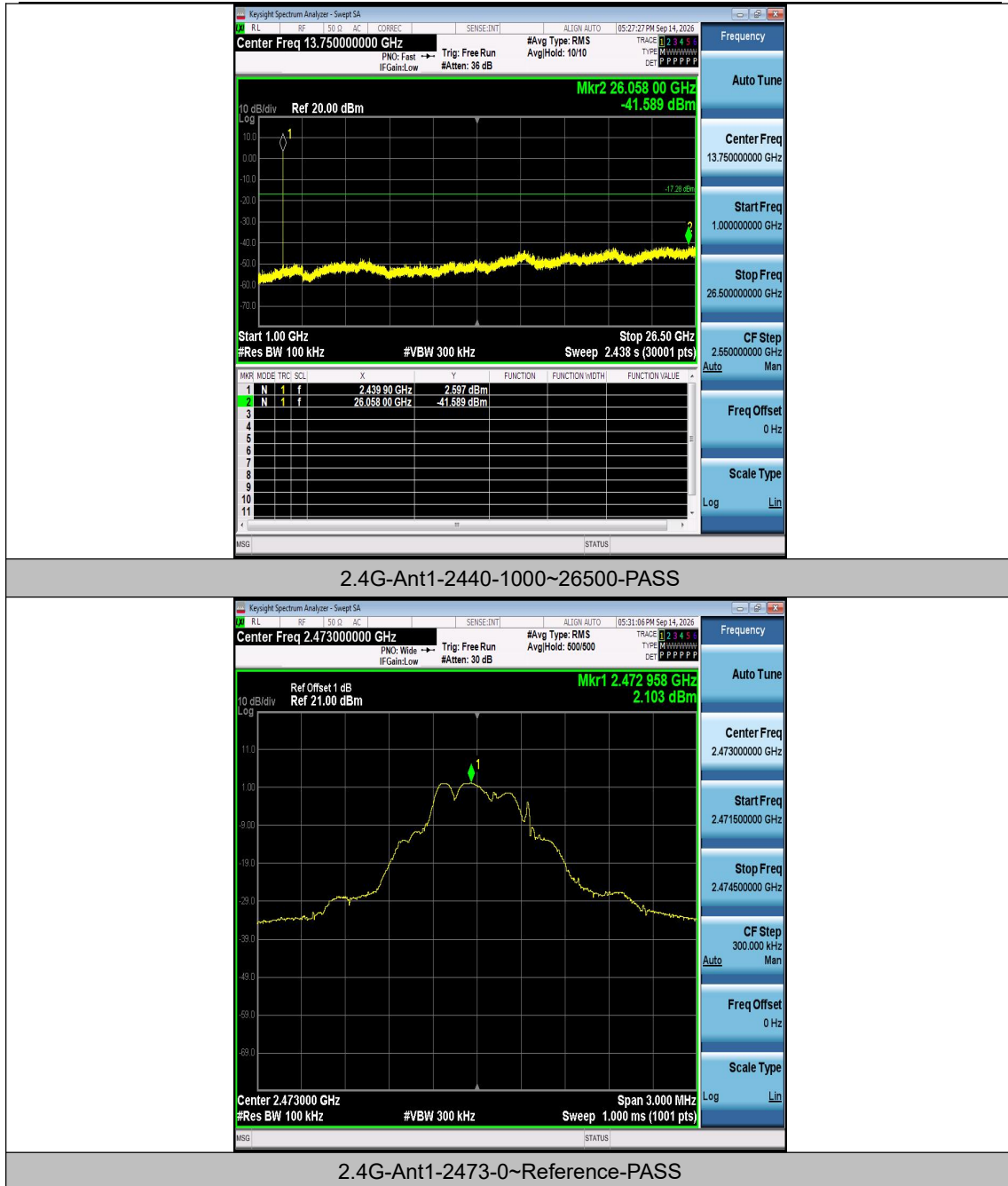
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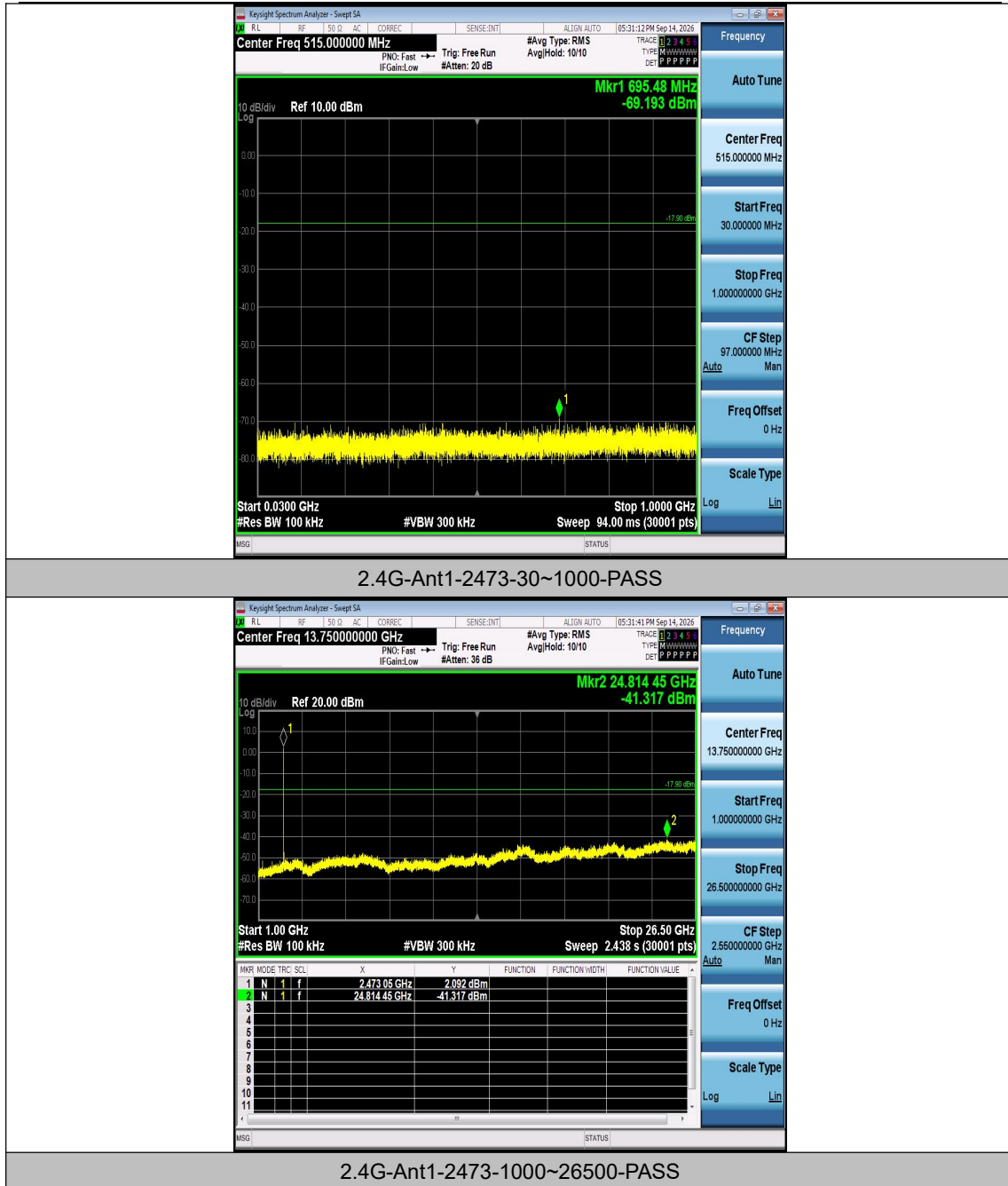
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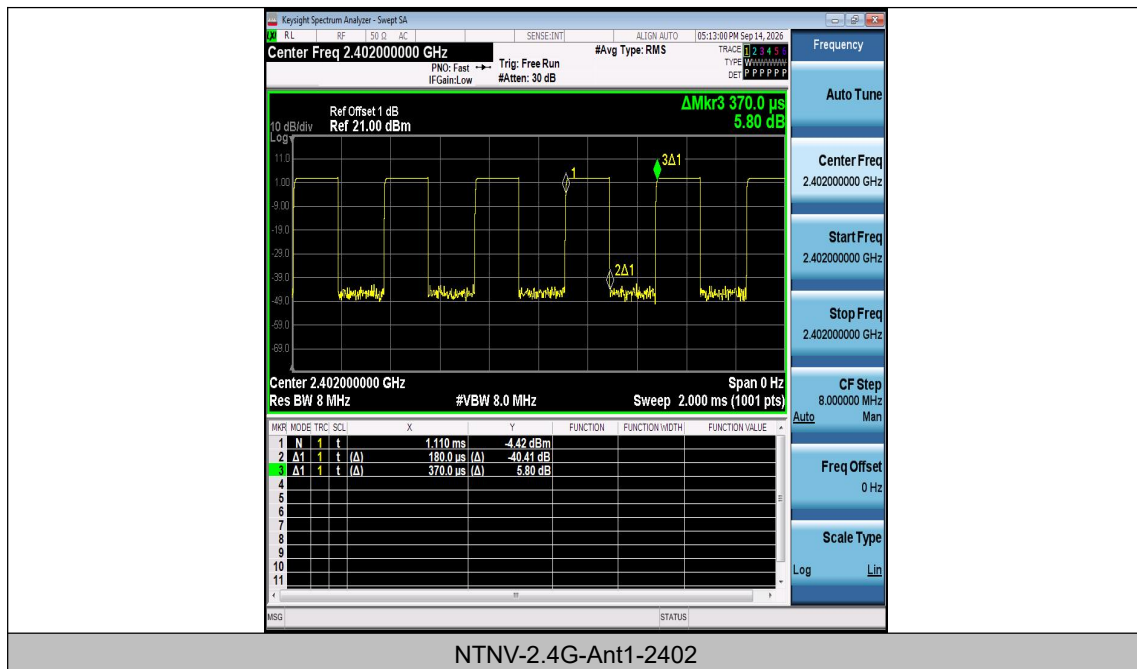
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

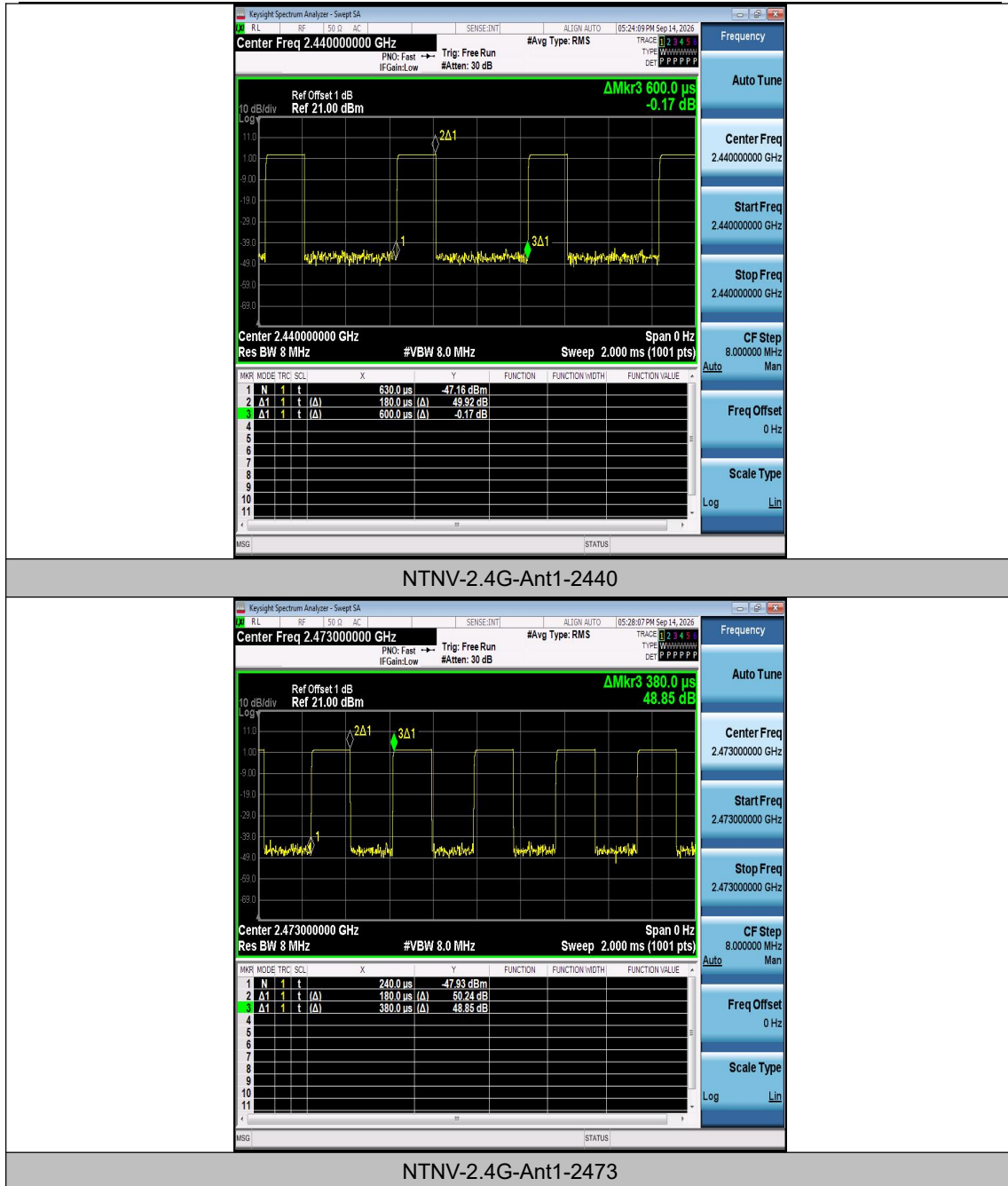
Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
2.4G	Ant1	2402	0.18	0.37	48.65	3.13
2.4G	Ant1	2440	0.18	0.60	30.00	5.23
2.4G	Ant1	2473	0.18	0.38	47.37	3.24

Test Graphs





---End---