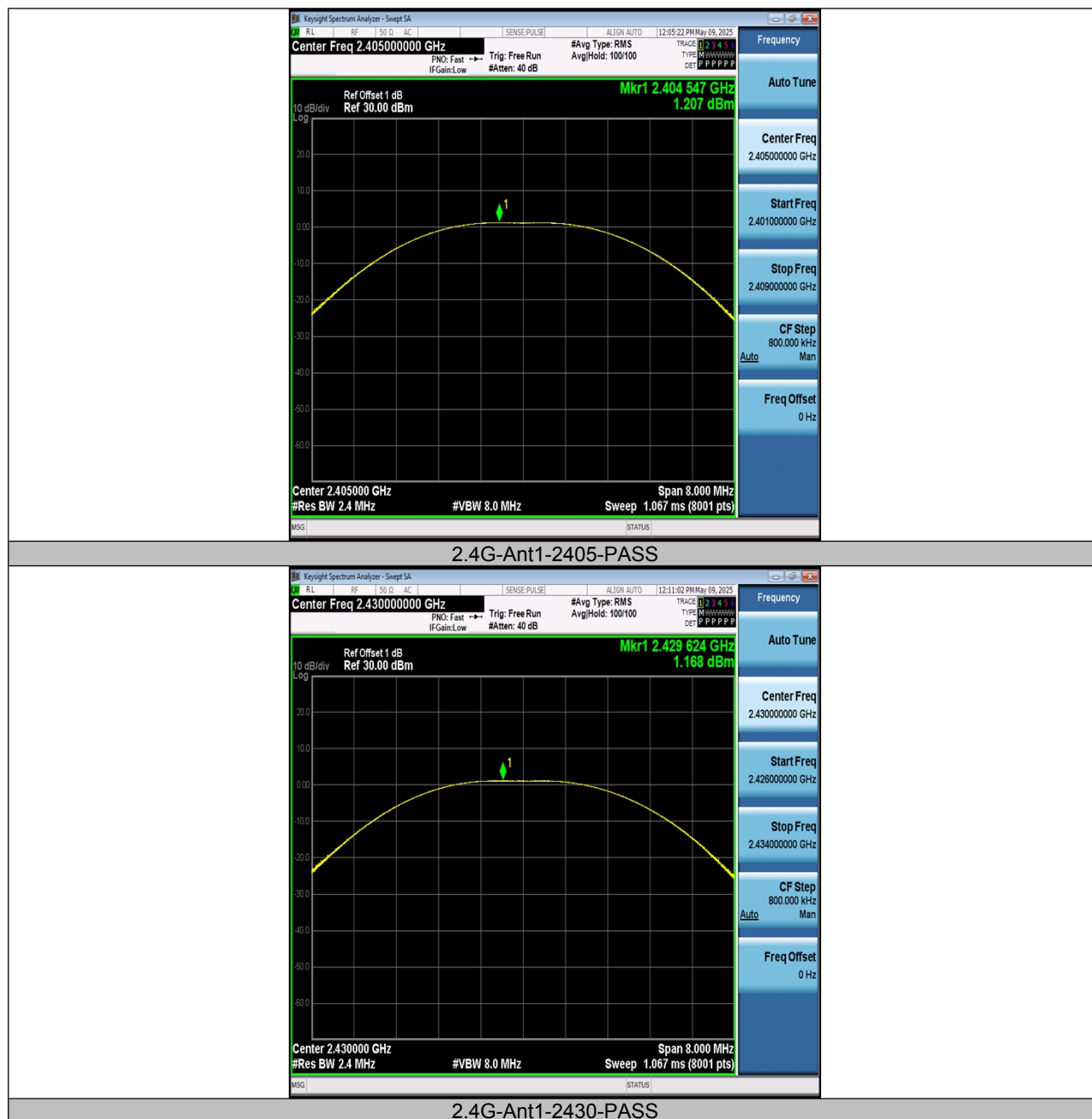


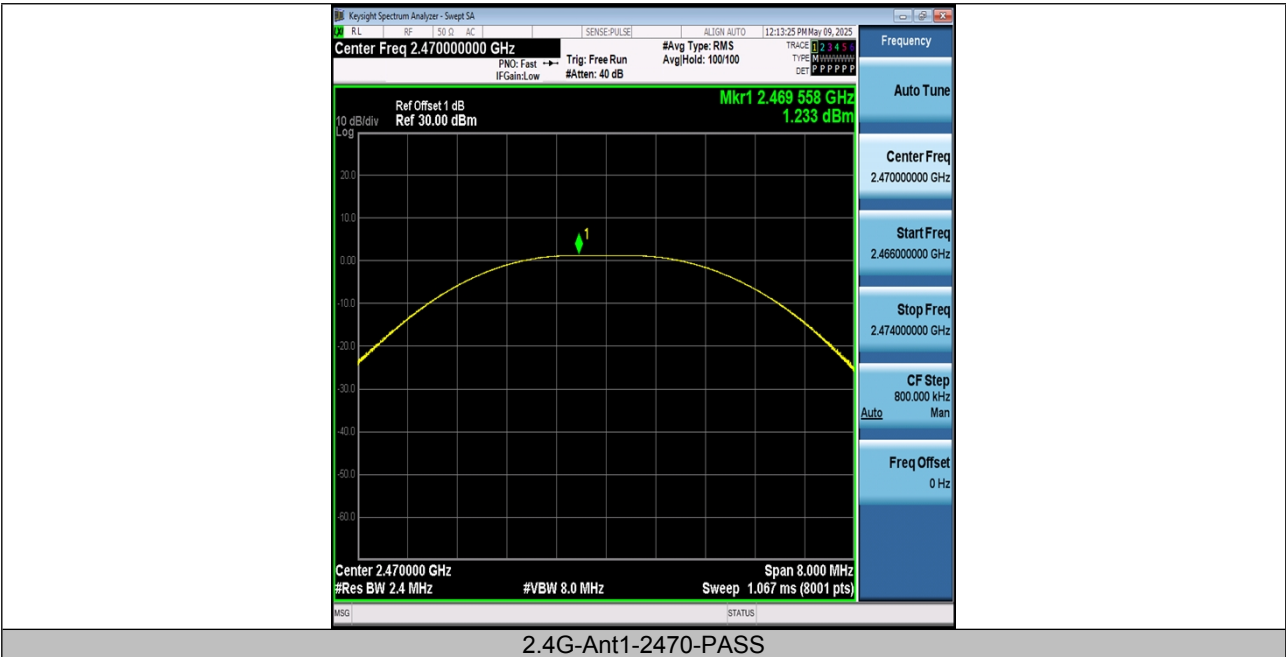
Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
2.4G	Ant1	2405	1.21	≤30	PASS
2.4G	Ant1	2430	1.17	≤30	PASS
2.4G	Ant1	2470	1.23	≤30	PASS

Test Graphs Peak





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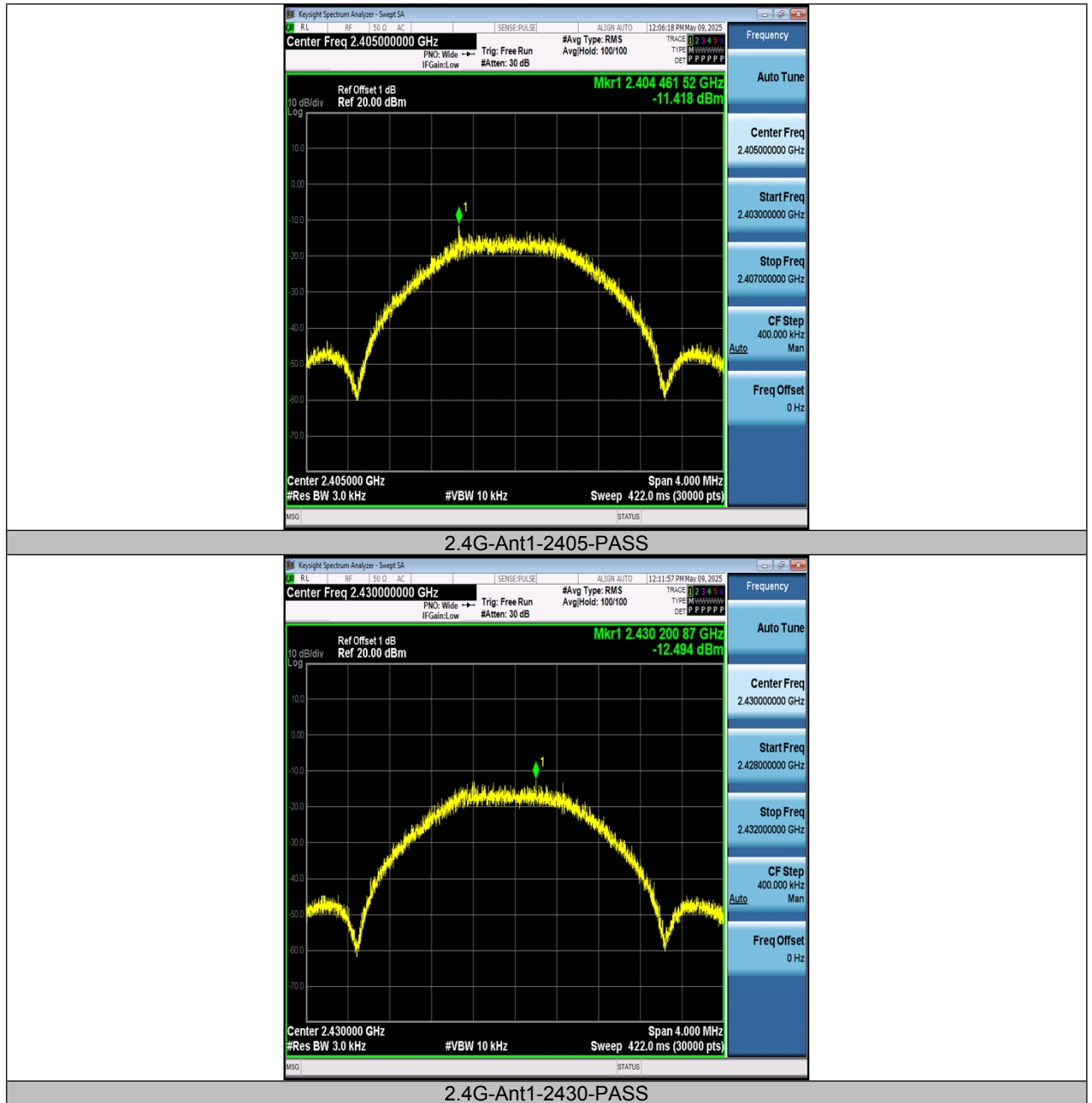
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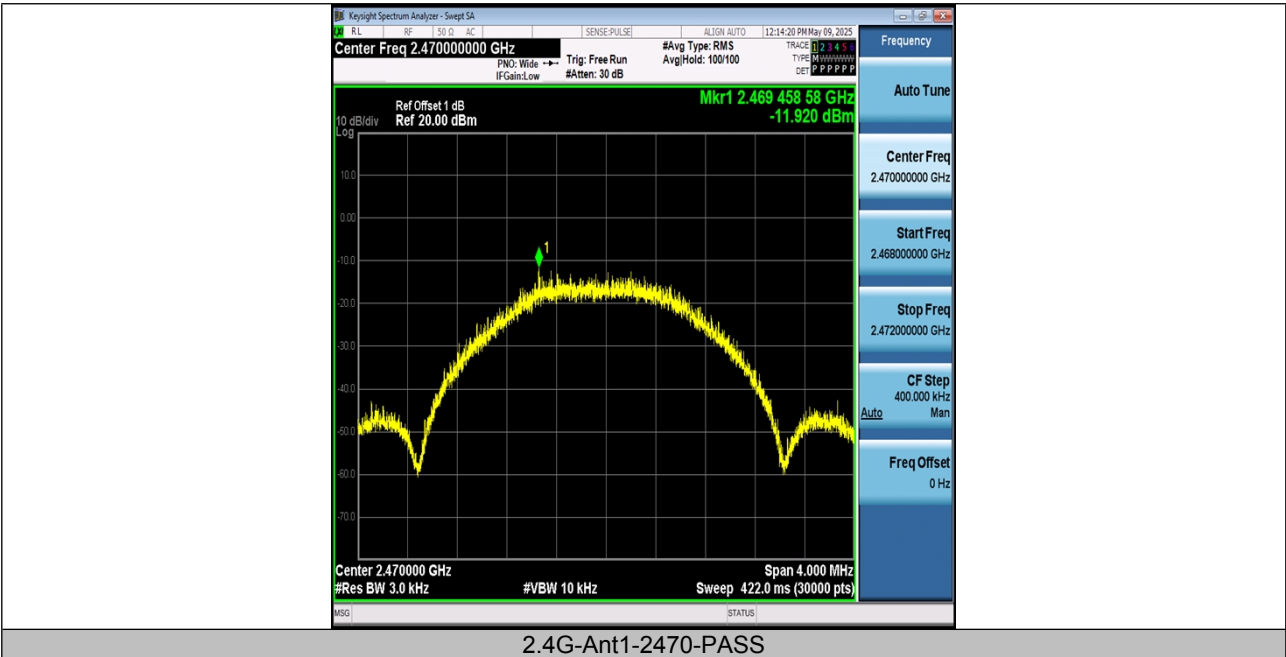
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
2.4G	Ant1	2405	-11.42	≤8.00	PASS
2.4G	Ant1	2430	-12.49	≤8.00	PASS
2.4G	Ant1	2470	-11.92	≤8.00	PASS

Test Graphs





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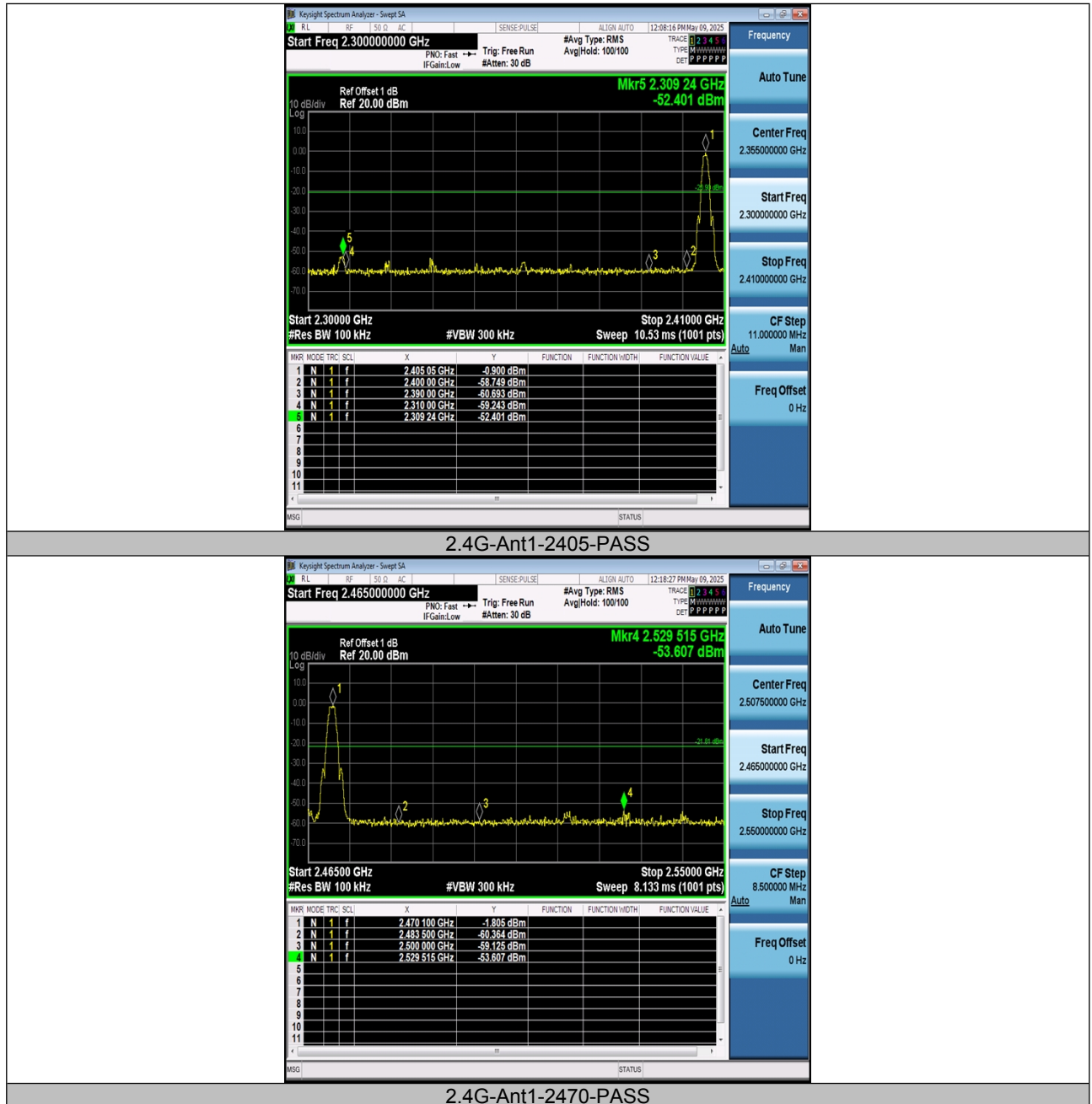
Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
2.4G	Ant1	Low	2405	-0.90	-52.4	≤-20.9	PASS
2.4G	Ant1	High	2470	-1.81	-53.61	≤-21.81	PASS

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

Test Graphs



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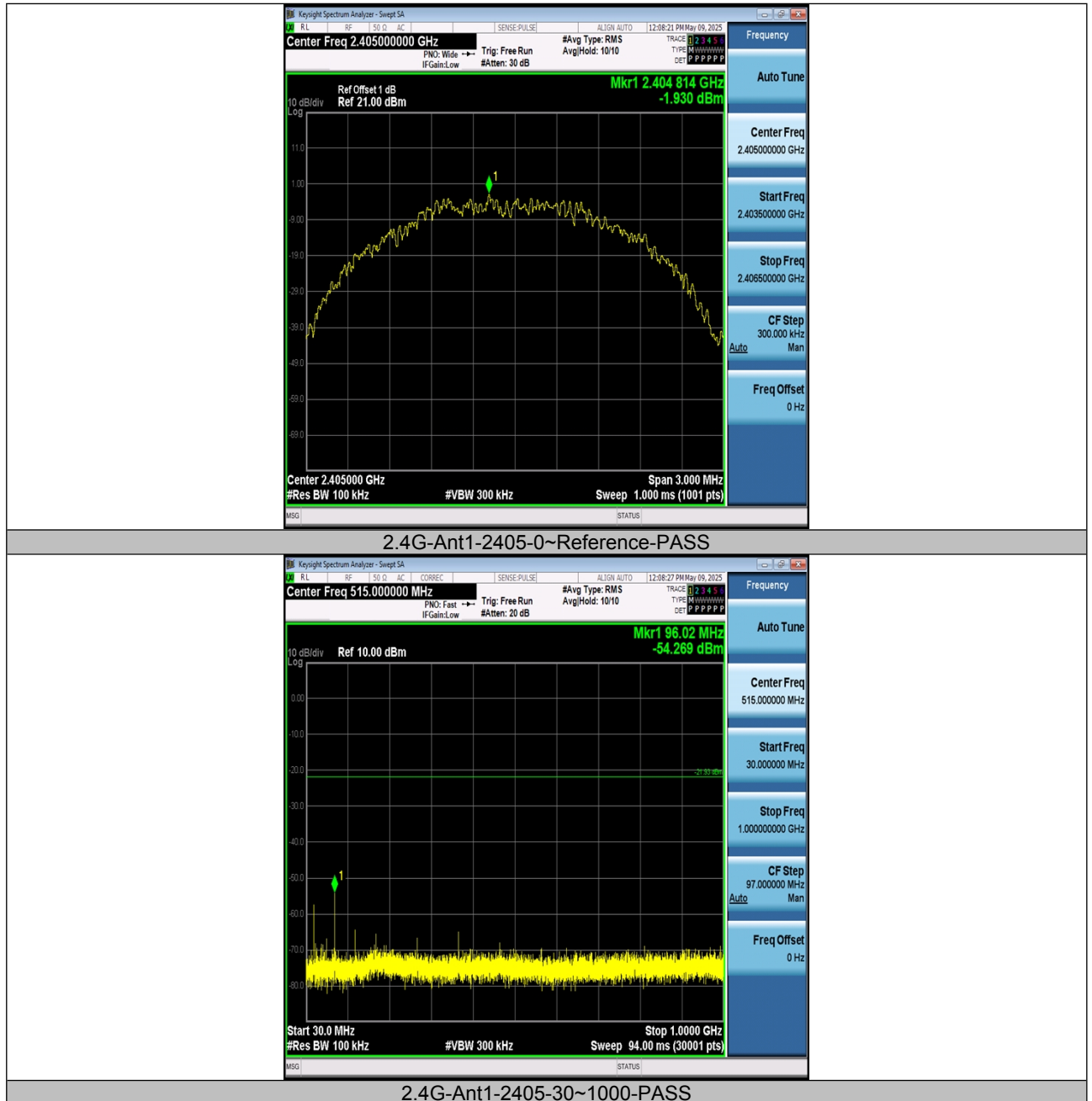
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
2.4G	Ant1	2405	0~Reference	-1.93	-1.93	---	PASS
2.4G	Ant1	2405	30~1000	-1.93	-54.27	≤-21.93	PASS
2.4G	Ant1	2405	1000~26500	-1.93	-44.3	≤-21.93	PASS
2.4G	Ant1	2430	0~Reference	-2.62	-2.62	---	PASS
2.4G	Ant1	2430	30~1000	-2.62	-54.43	≤-22.62	PASS
2.4G	Ant1	2430	1000~26500	-2.62	-43.51	≤-22.62	PASS
2.4G	Ant1	2470	0~Reference	-1.57	-1.57	---	PASS
2.4G	Ant1	2470	30~1000	-1.57	-47.38	≤-21.57	PASS
2.4G	Ant1	2470	1000~26500	-1.57	-40.32	≤-21.57	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.

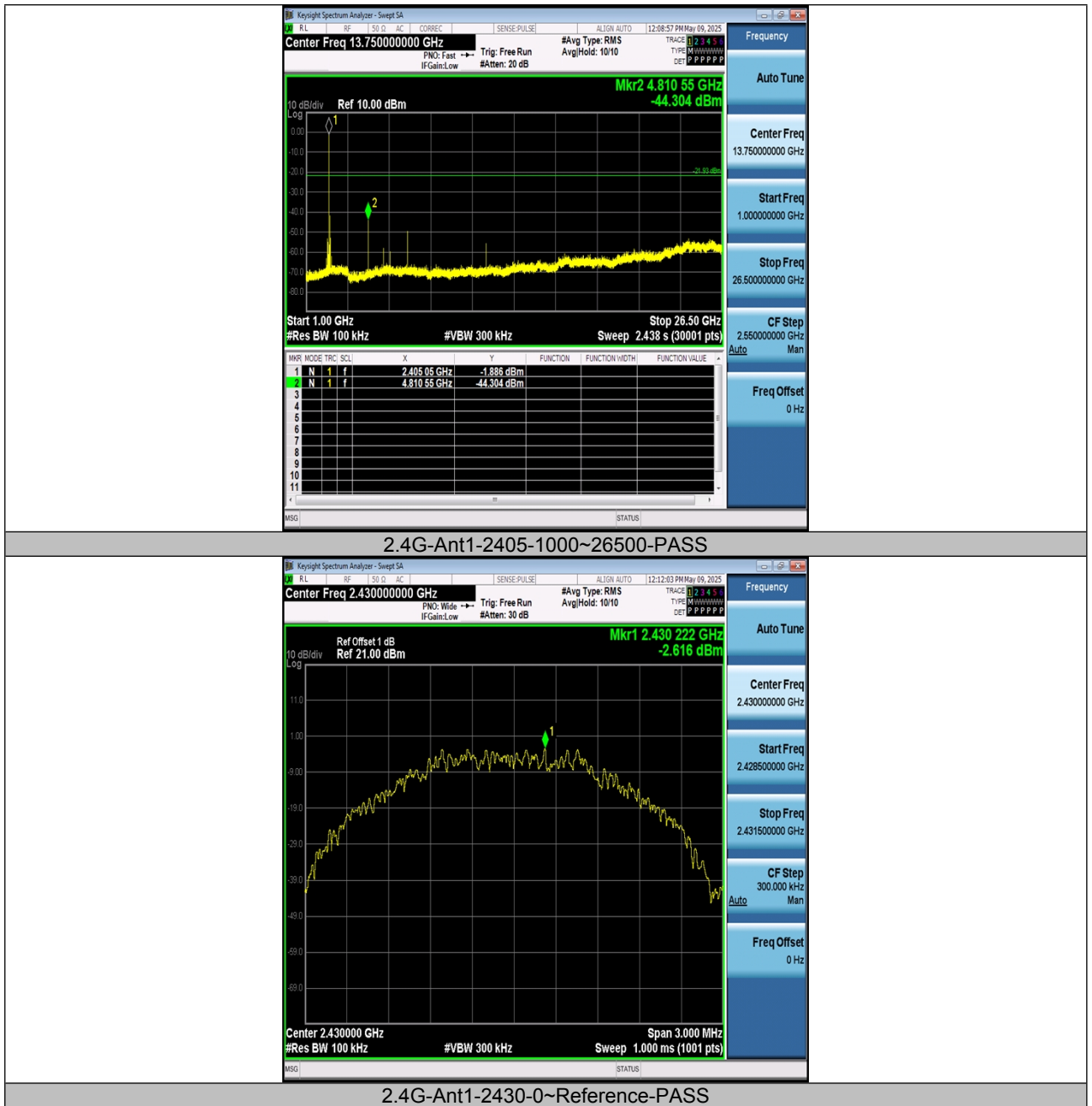
Test Graphs



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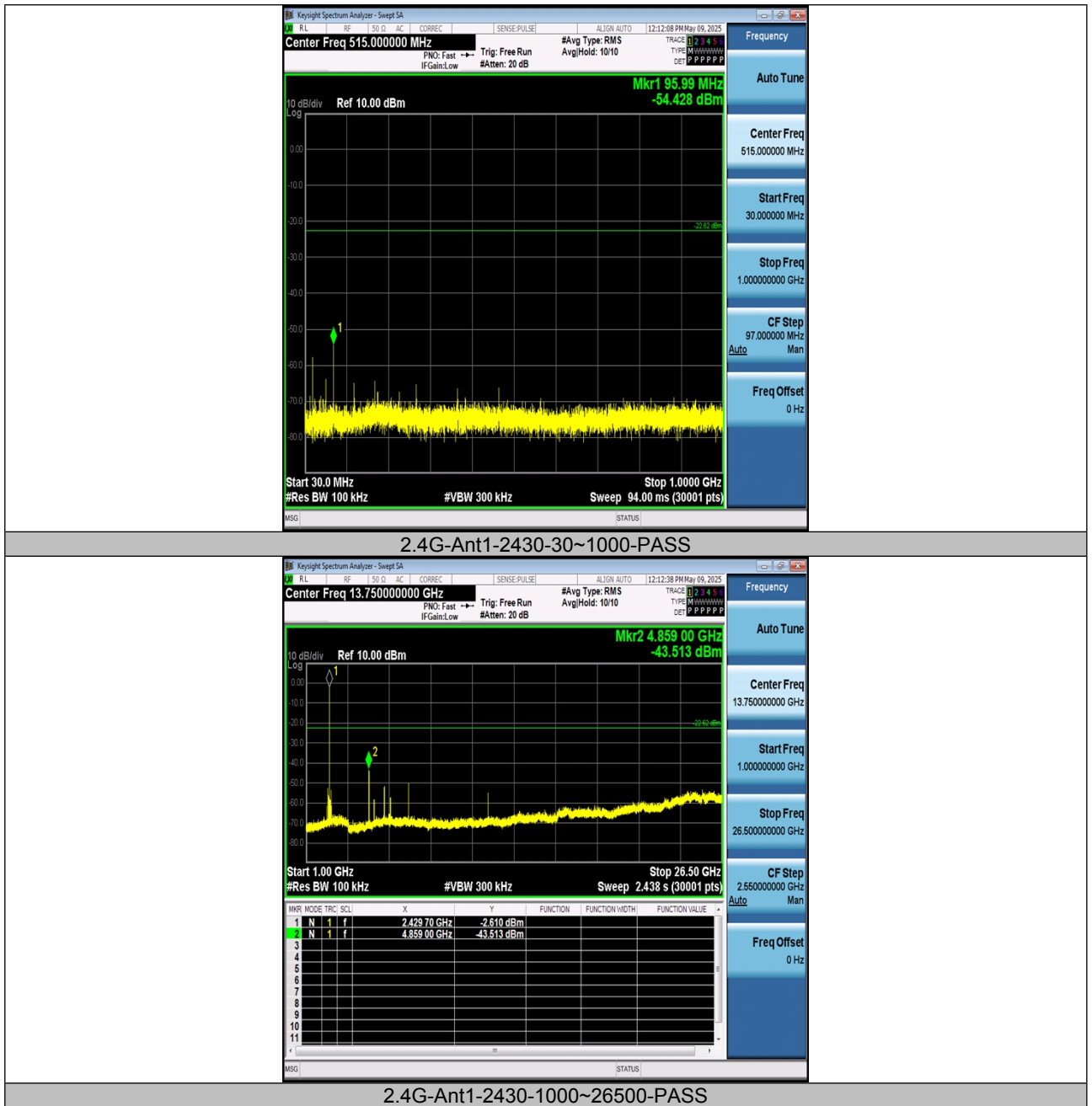
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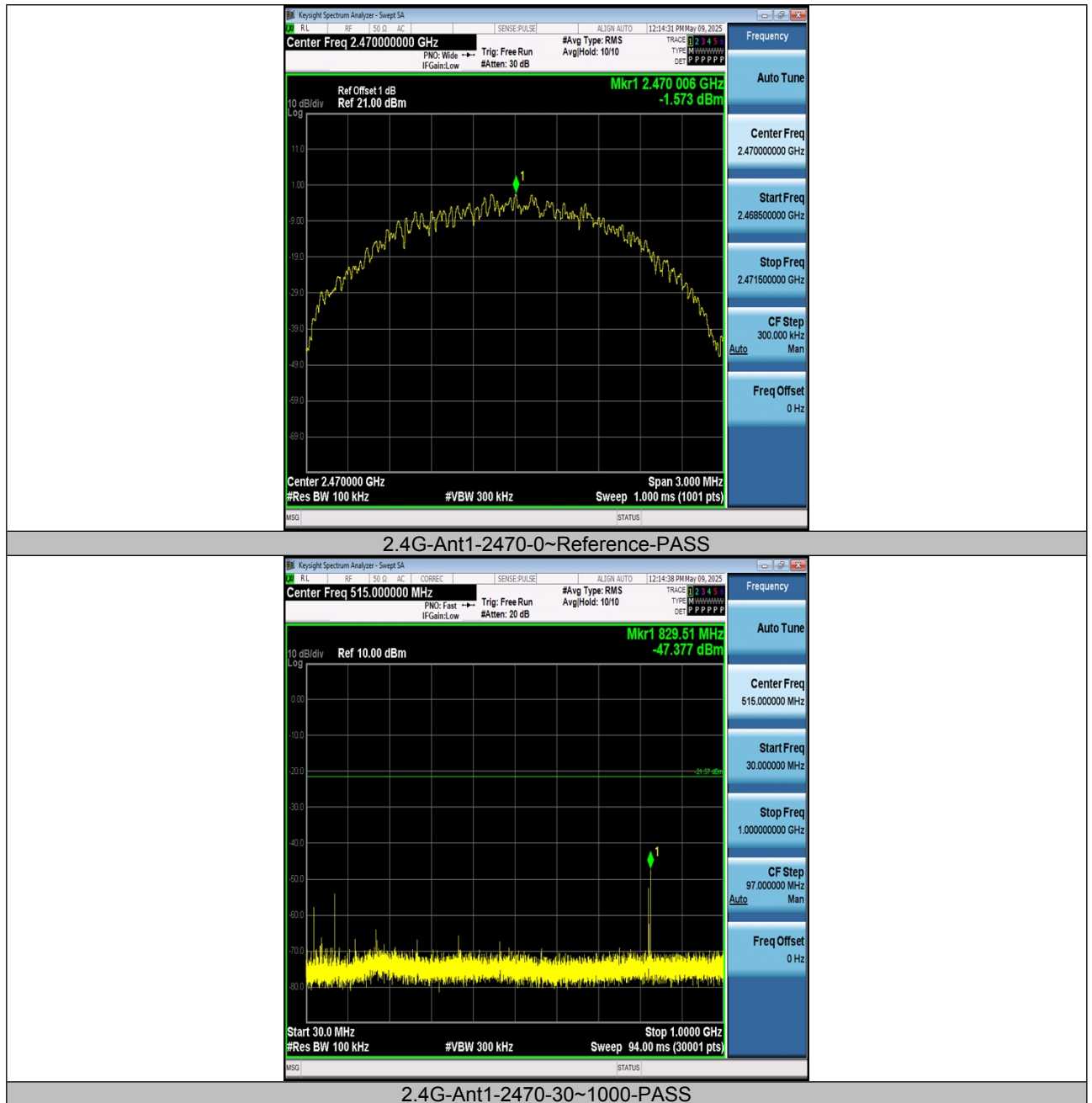
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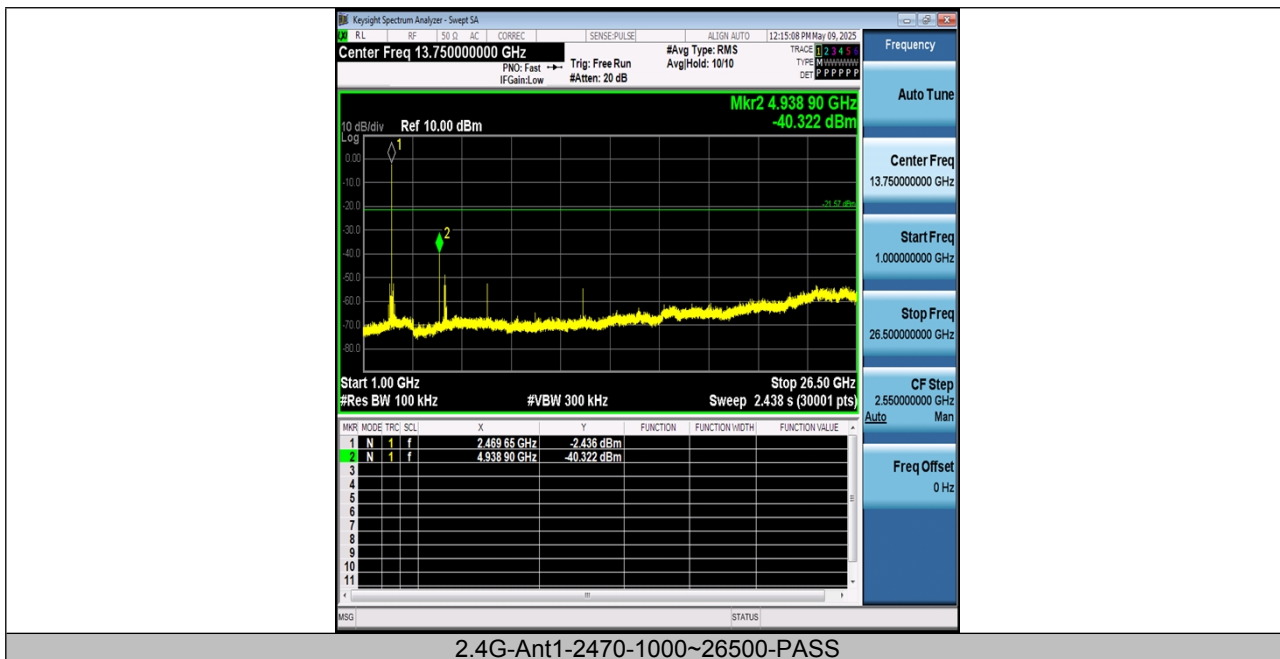
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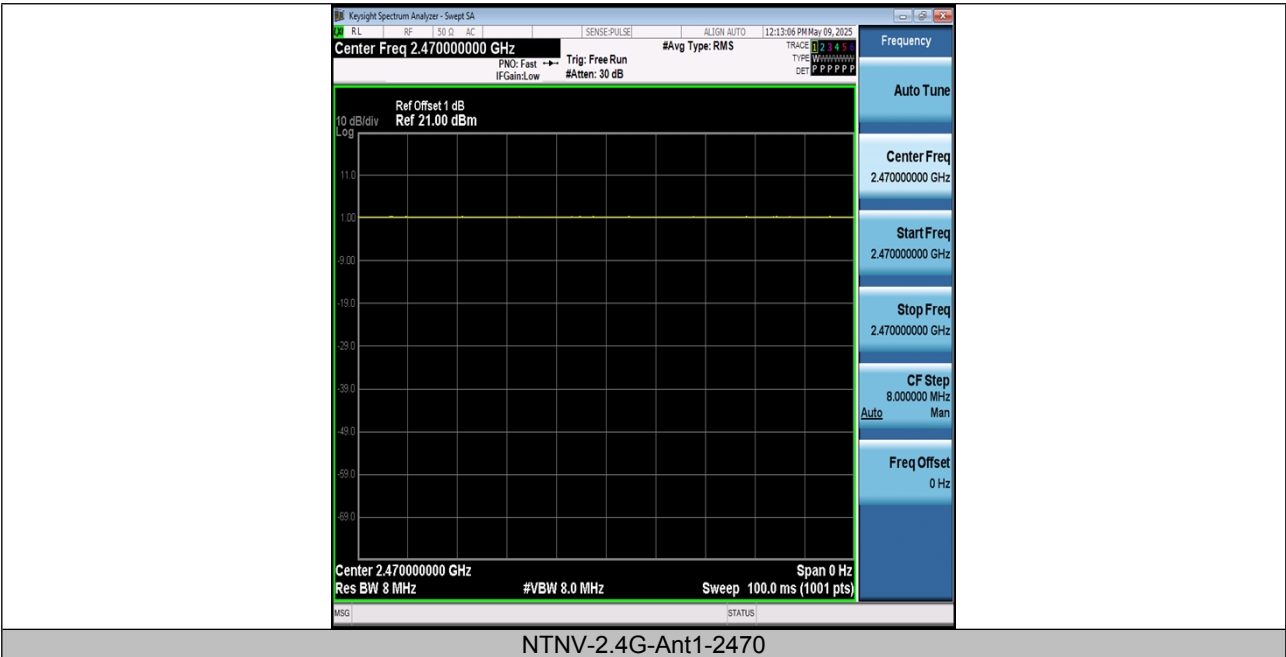
Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
2.4G	Ant1	2405	100	100	100	0
2.4G	Ant1	2430	100	100	100	0
2.4G	Ant1	2470	100	100	100	0

Test Graphs





----- End of Report -----