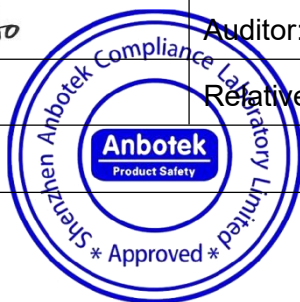


Appendix Test Data

Report No.:	1812C60278512501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-5-26	Finish Test Date:	2026-5-29
Test Engineer:	<i>Pearl Ao</i>	Auditor:	<i>Justin Feng</i>
Temperature:	24.5°C	Relative Humidity:	70%
Pressure:	101kPa		

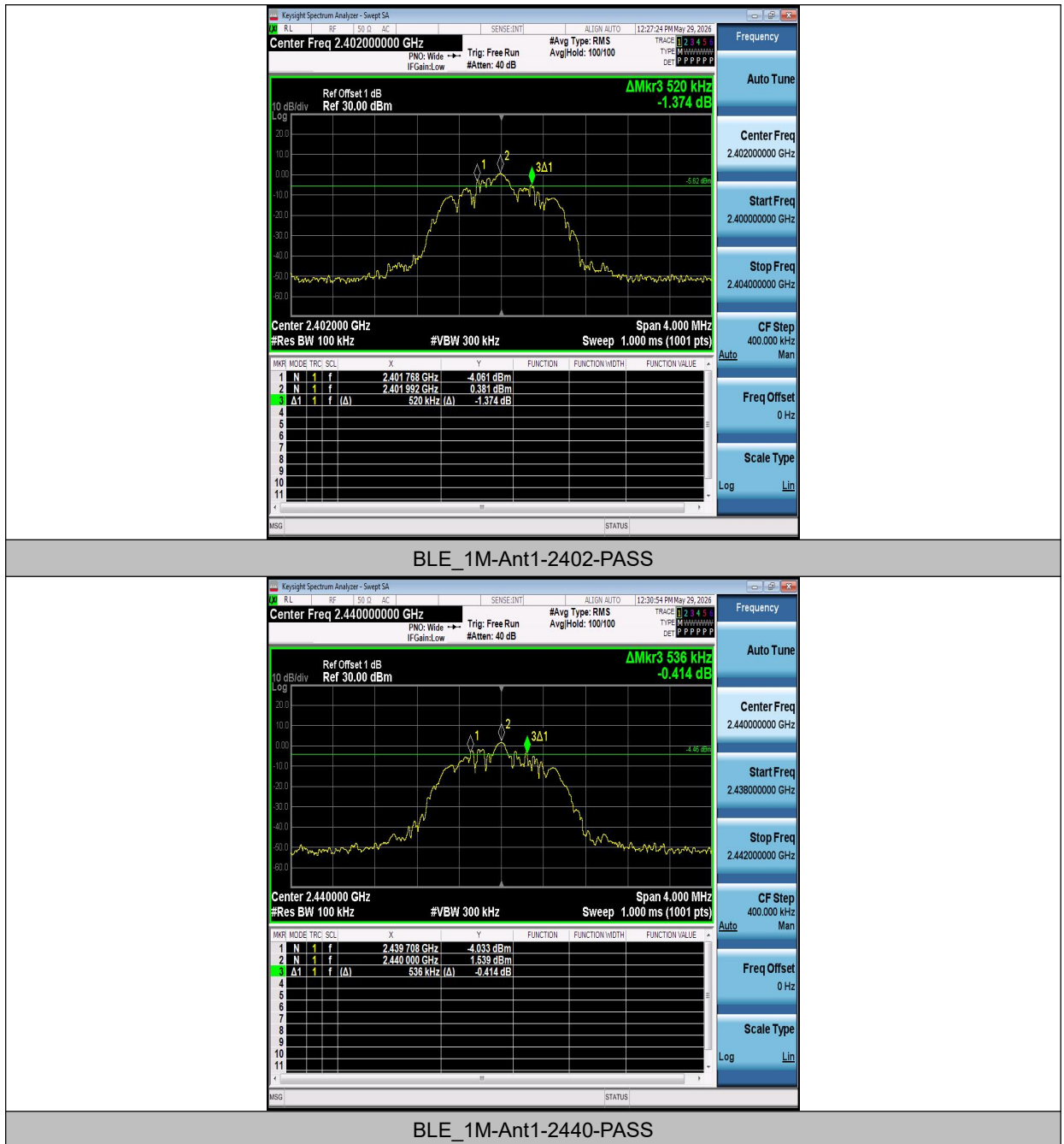


Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.520	2401.768	2402.288	0.5	PASS
BLE_1M	Ant1	2440	0.536	2439.708	2440.244	0.5	PASS
BLE_1M	Ant1	2480	0.580	2479.684	2480.264	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
BLE_1M	Ant1	2402	1.0657	2401.4680	2402.5337	---	---
BLE_1M	Ant1	2440	1.0756	2439.4565	2440.5321	---	---
BLE_1M	Ant1	2480	1.0480	2479.4658	2480.5138	---	---

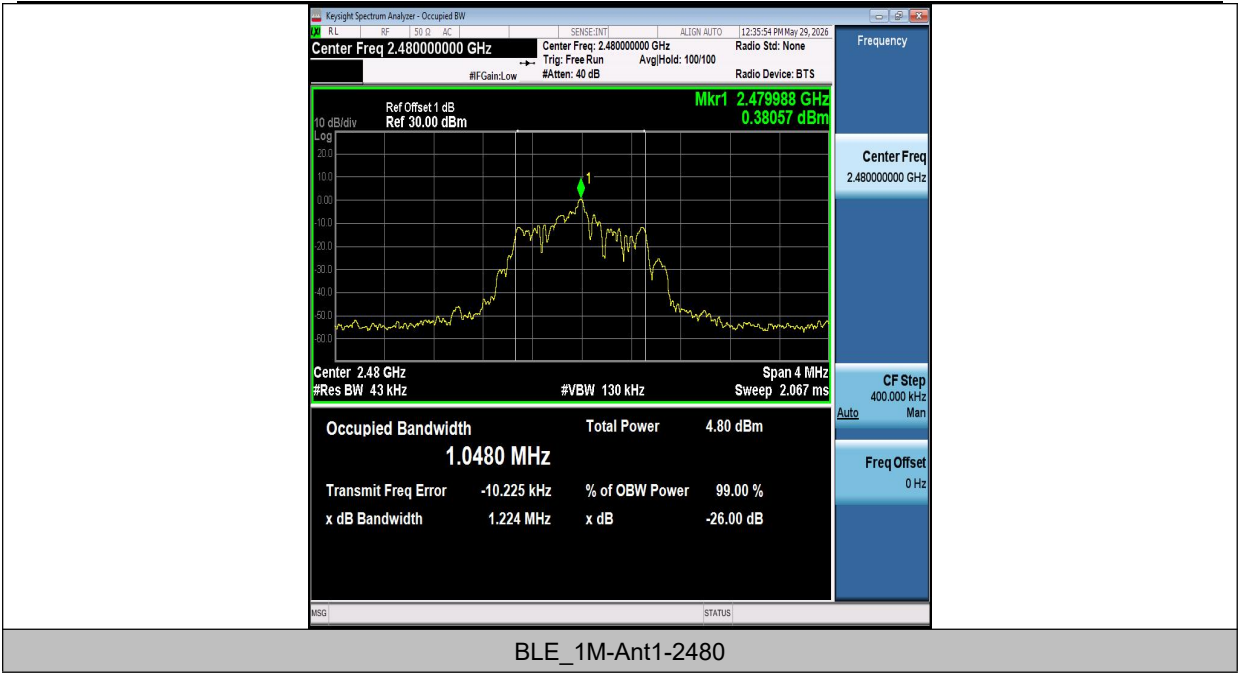
Test Graphs



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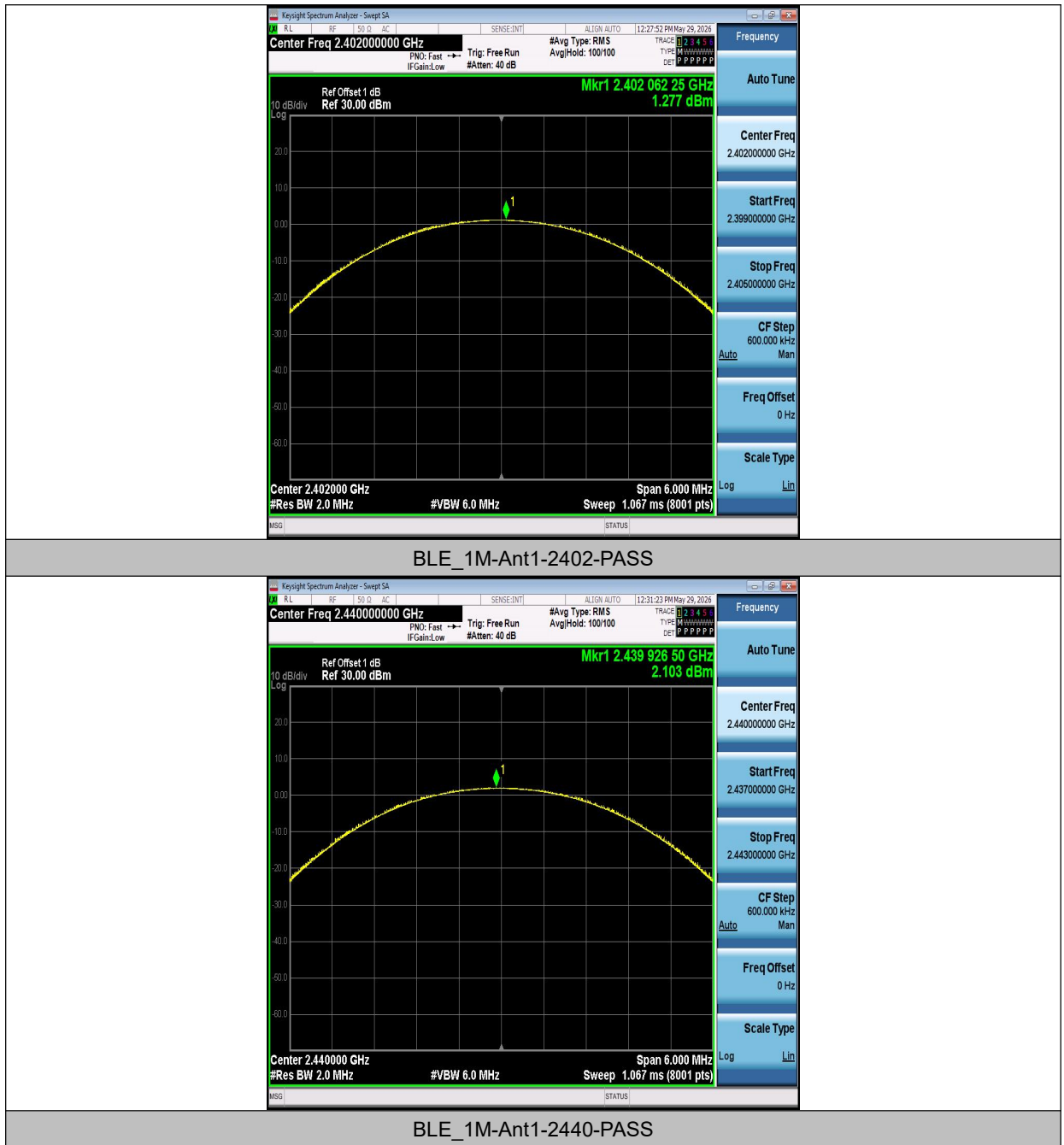
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Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	1.28	≤30	PASS
BLE_1M	Ant1	2440	2.10	≤30	PASS
BLE_1M	Ant1	2480	1.31	≤30	PASS

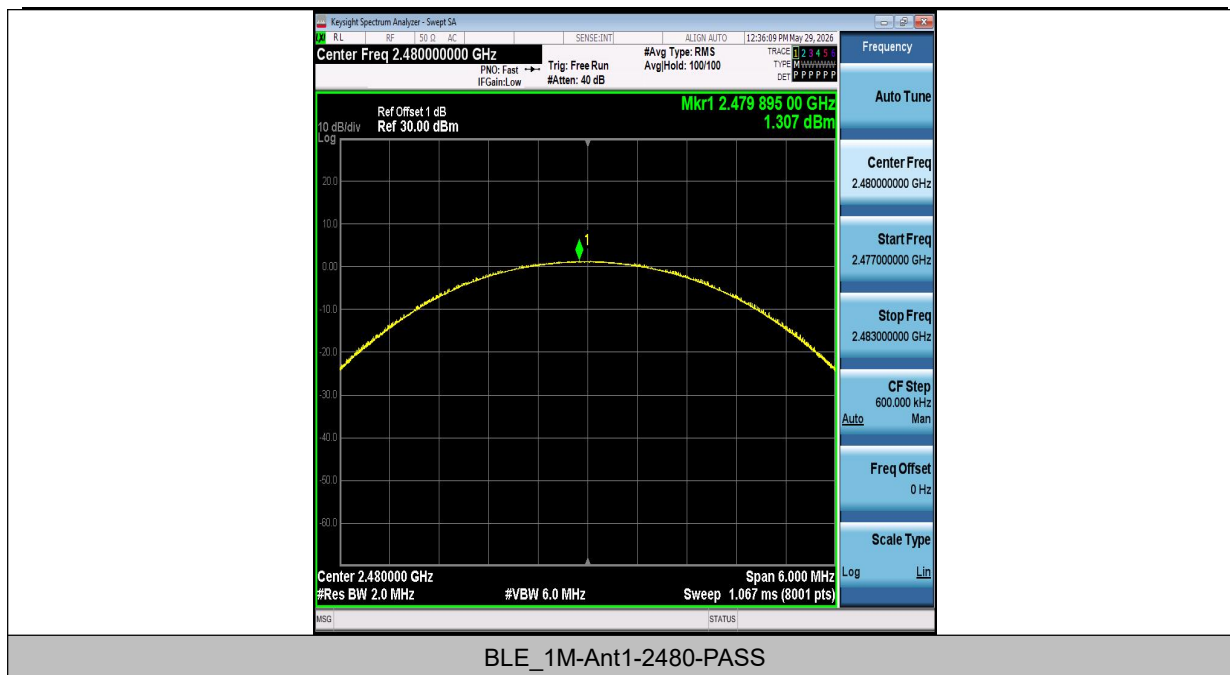
Test Graphs Peak



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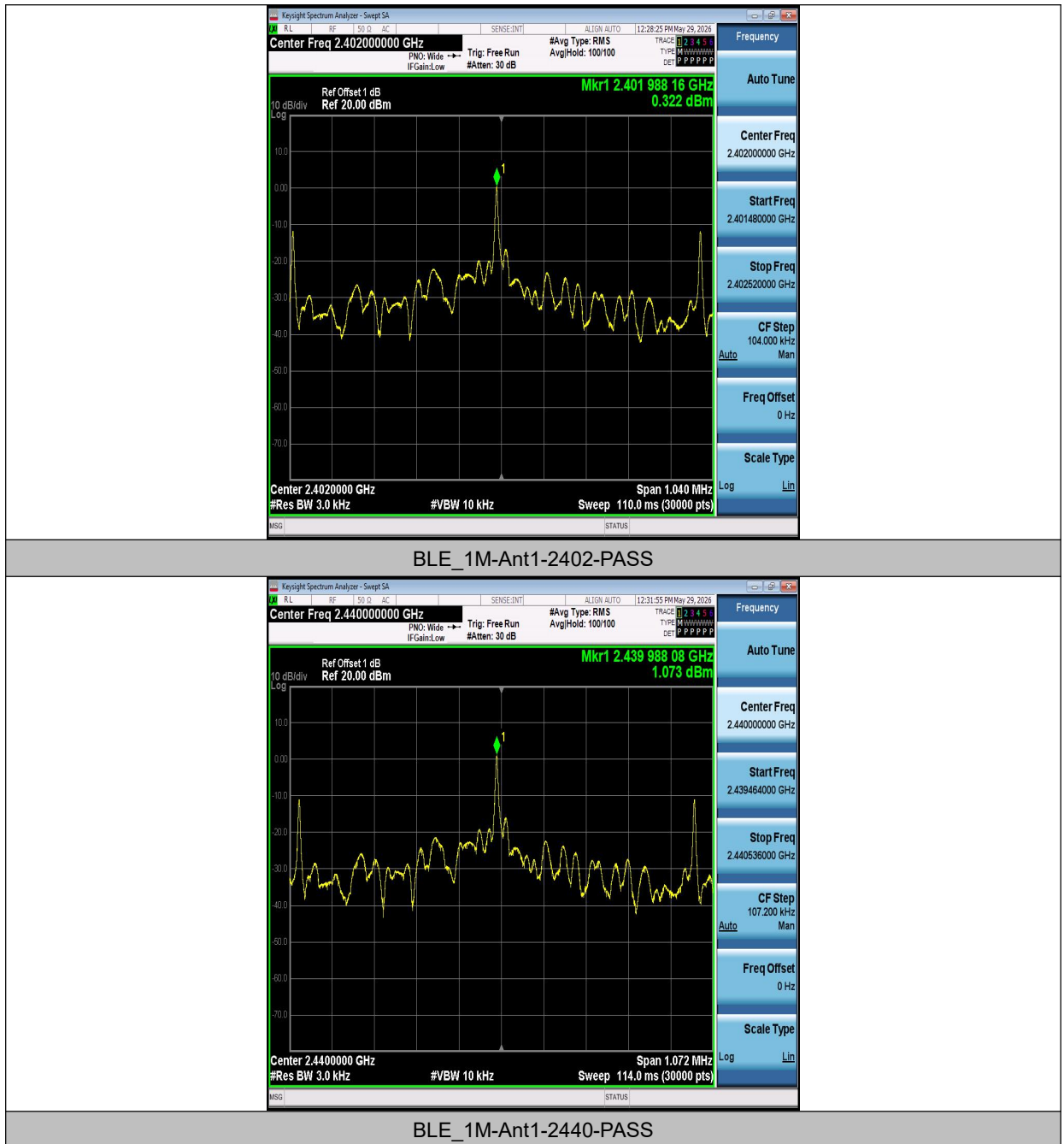
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Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	0.32	≤8.00	PASS
BLE_1M	Ant1	2440	1.07	≤8.00	PASS
BLE_1M	Ant1	2480	0.33	≤8.00	PASS

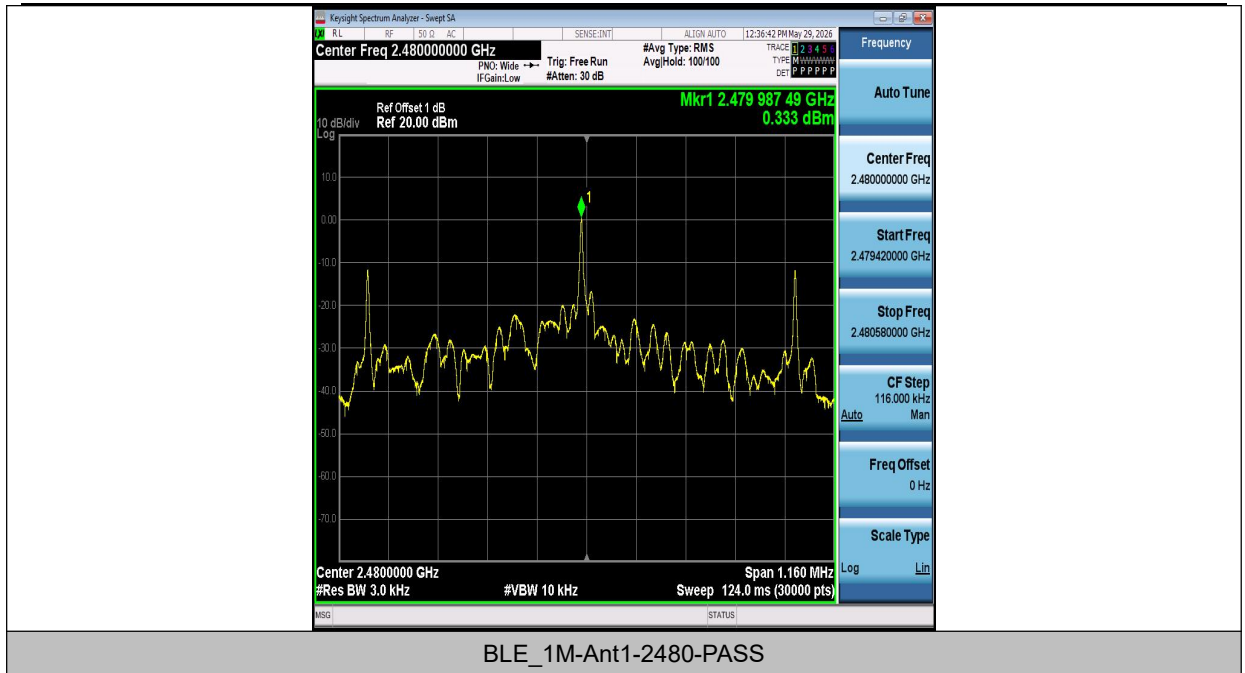
Test Graphs



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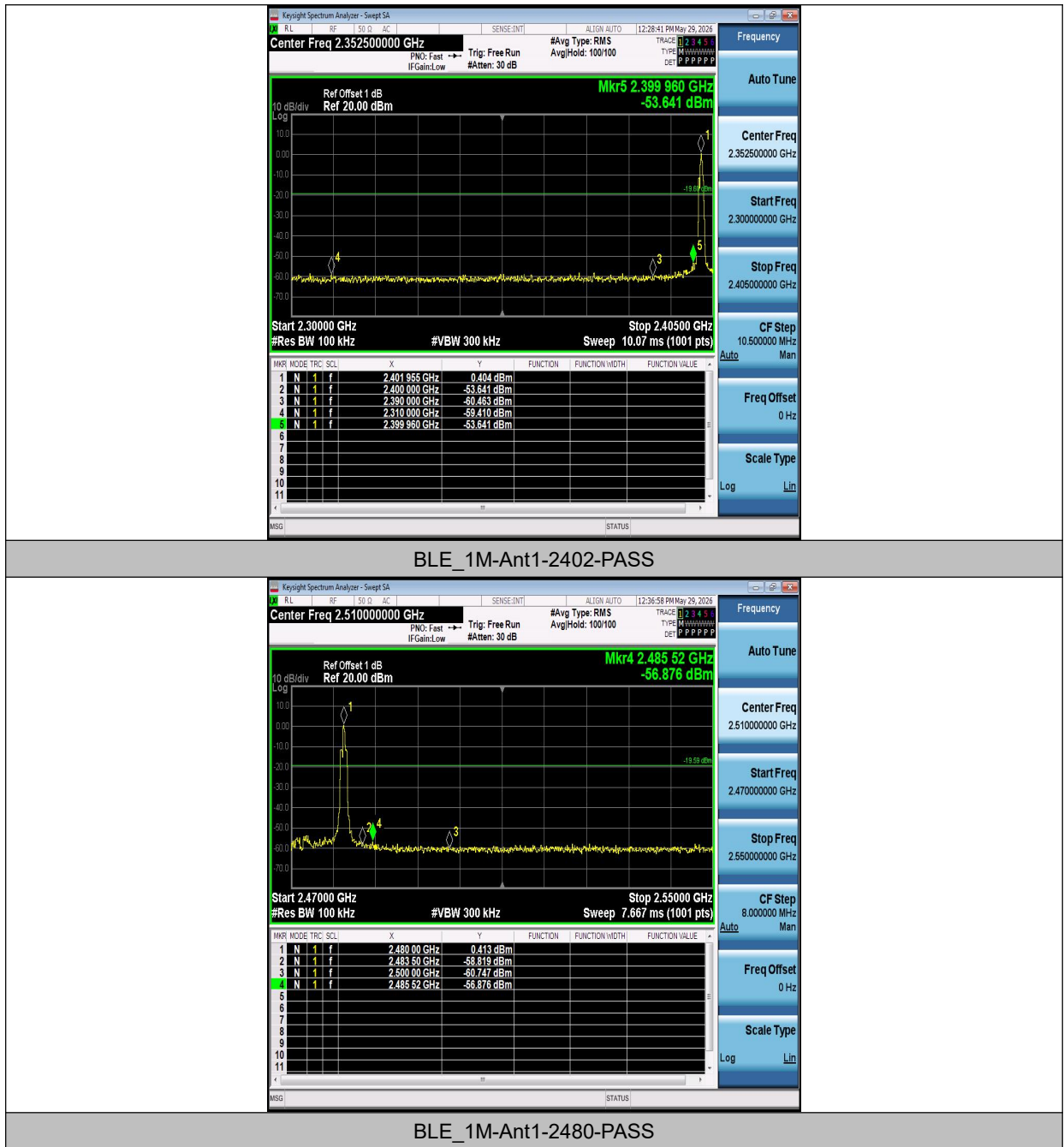
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Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	Low	2402	0.40	-53.64	≤-19.6	PASS
BLE_1M	Ant1	High	2480	0.41	-56.88	≤-19.59	PASS

Test Graphs



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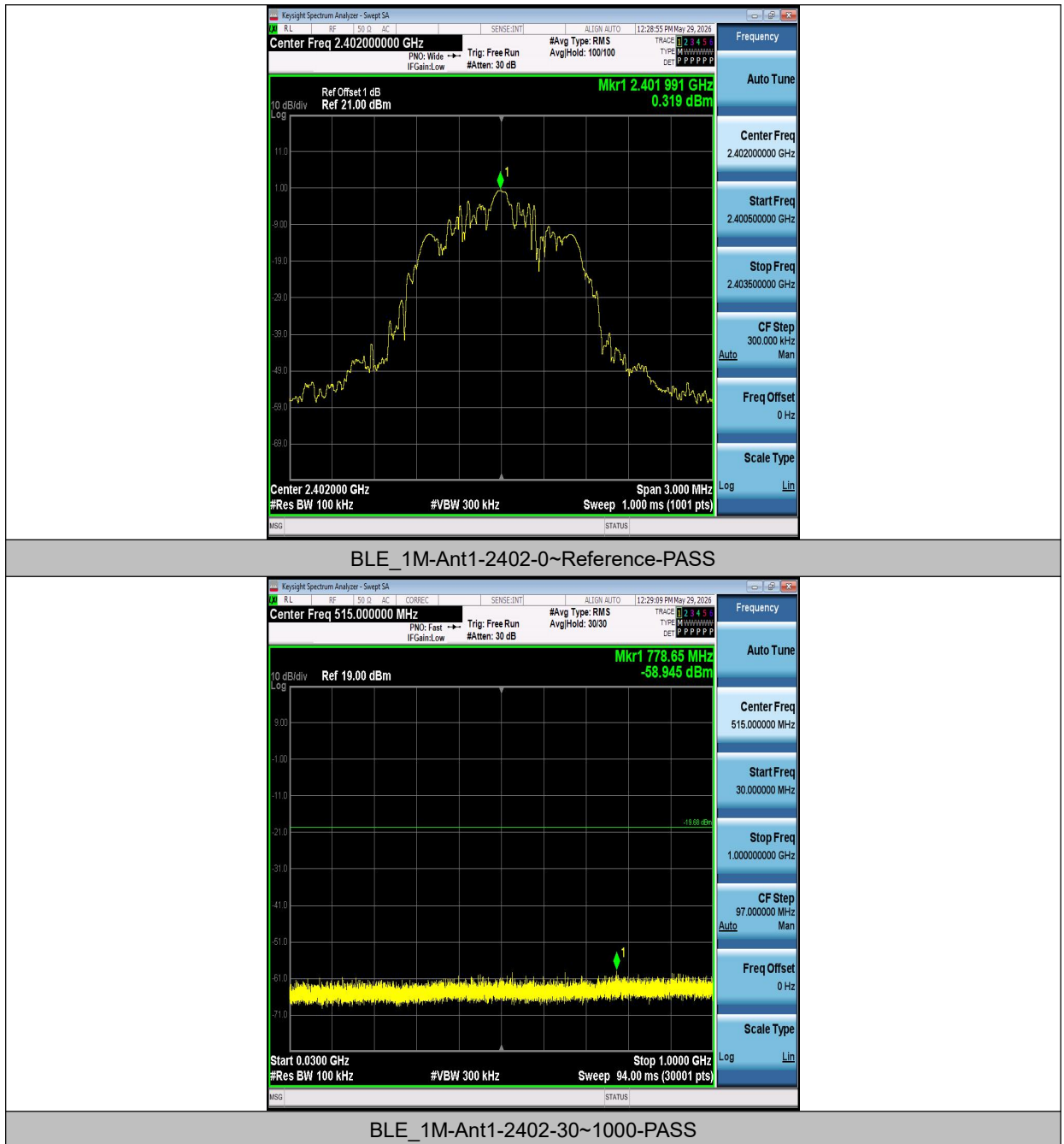
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	0.32	0.32	---	PASS
BLE_1M	Ant1	2402	30~1000	0.32	-58.95	≤-19.68	PASS
BLE_1M	Ant1	2402	1000~26500	0.32	-48.61	≤-19.68	PASS
BLE_1M	Ant1	2440	0~Reference	1.15	1.15	---	PASS
BLE_1M	Ant1	2440	30~1000	1.15	-58.77	≤-18.85	PASS
BLE_1M	Ant1	2440	1000~26500	1.15	-48.9	≤-18.85	PASS
BLE_1M	Ant1	2480	0~Reference	0.76	0.76	---	PASS
BLE_1M	Ant1	2480	30~1000	0.76	-58.77	≤-19.24	PASS
BLE_1M	Ant1	2480	1000~26500	0.76	-48.38	≤-19.24	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.

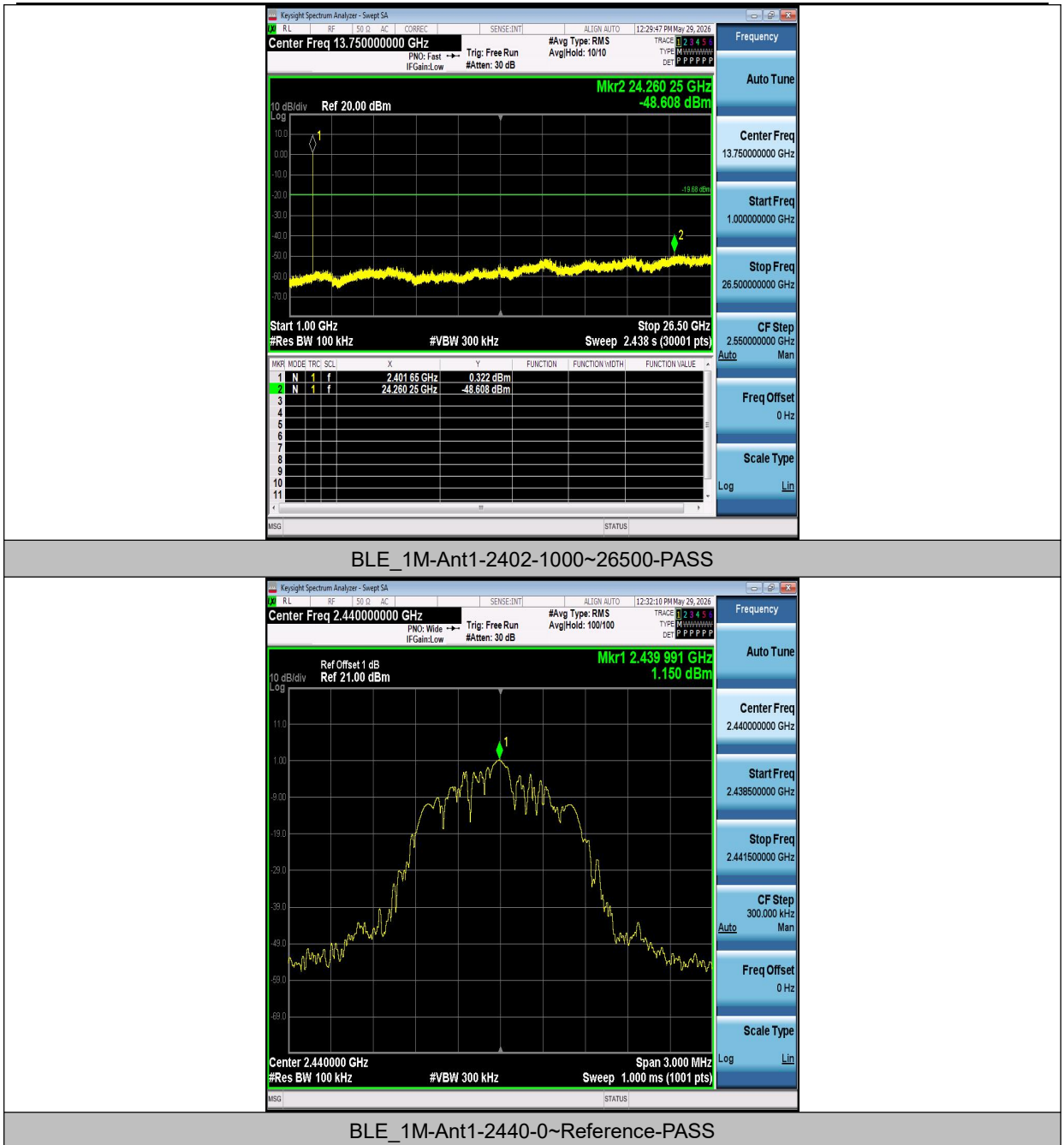
Test Graphs



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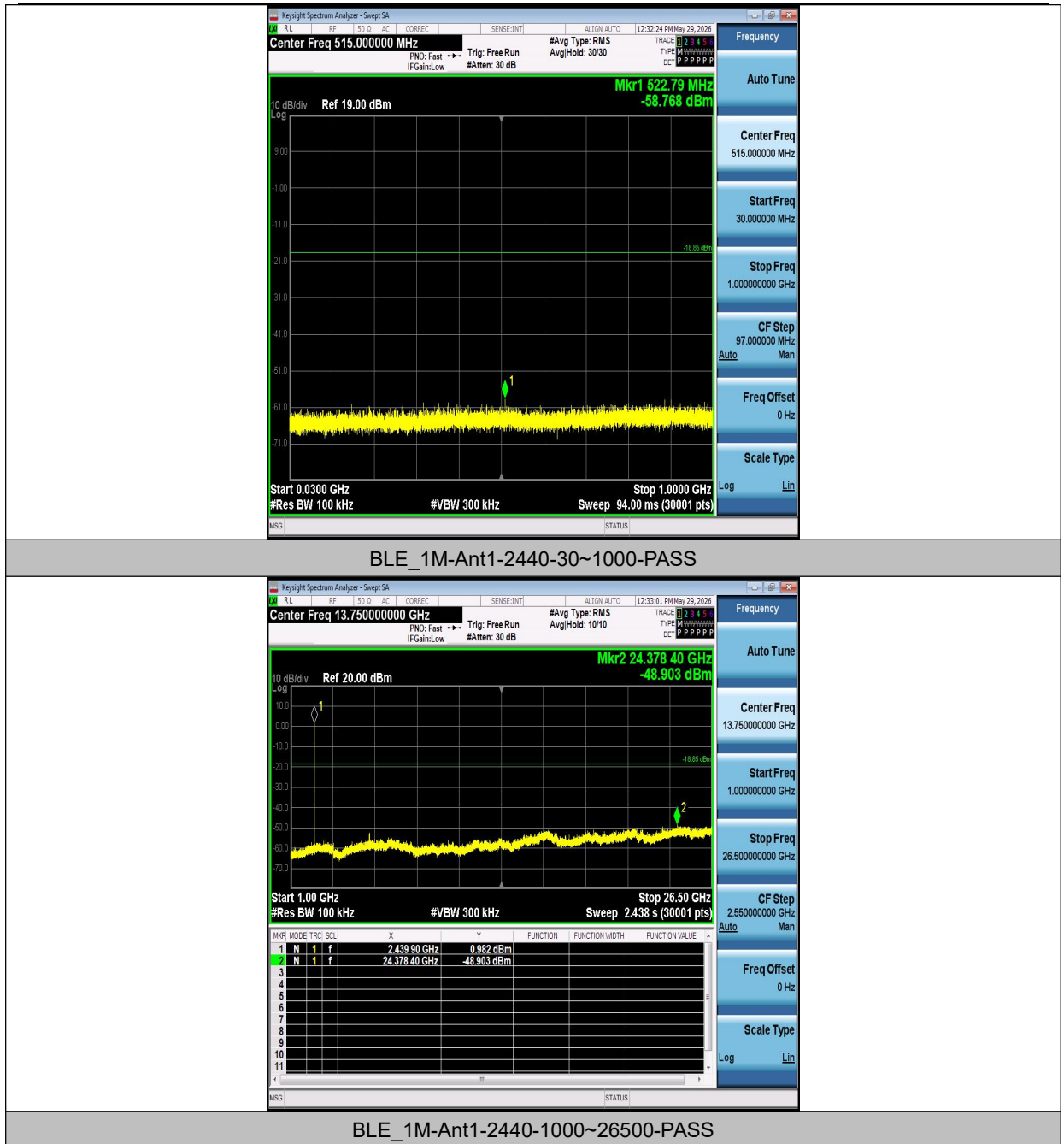
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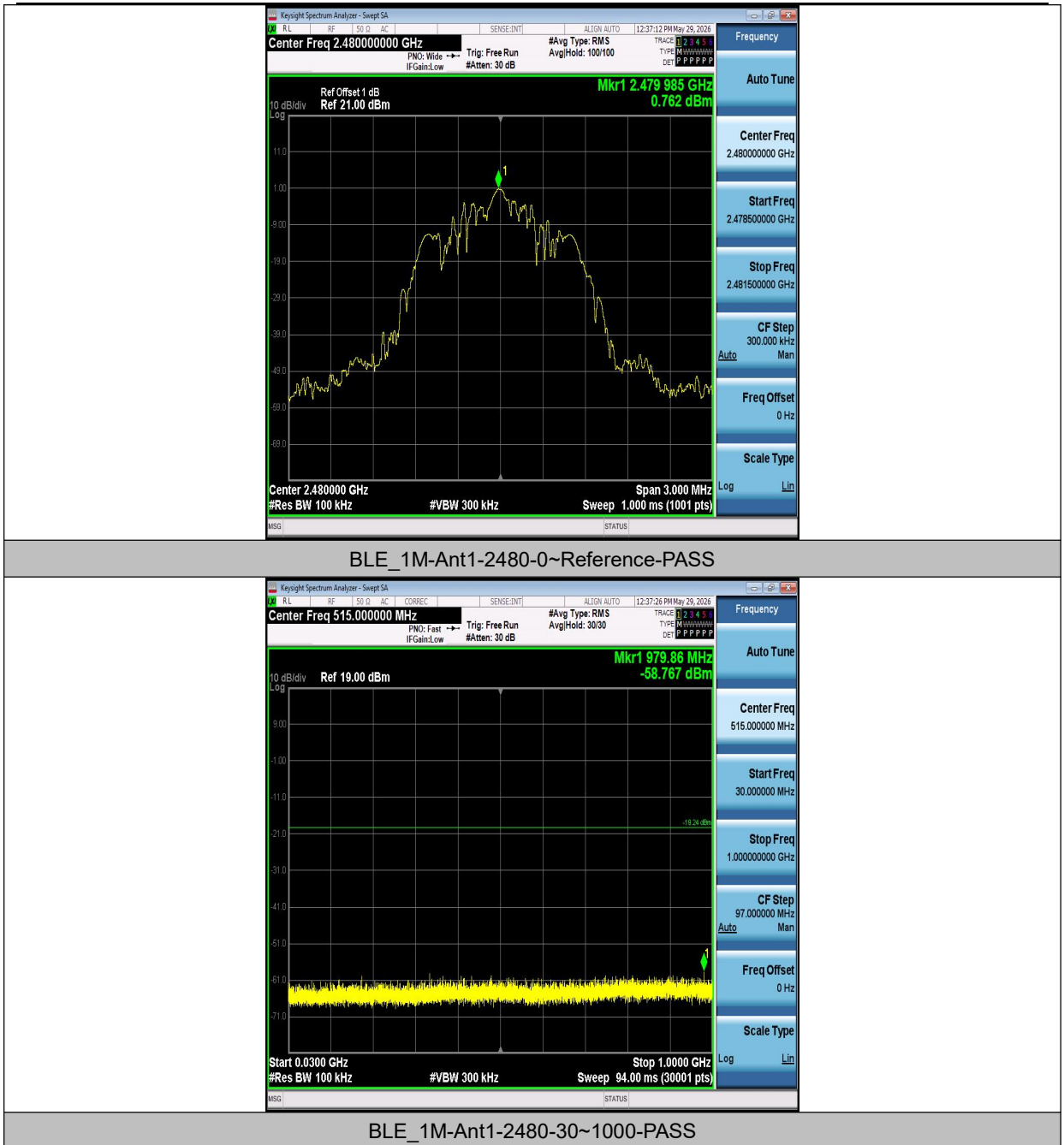
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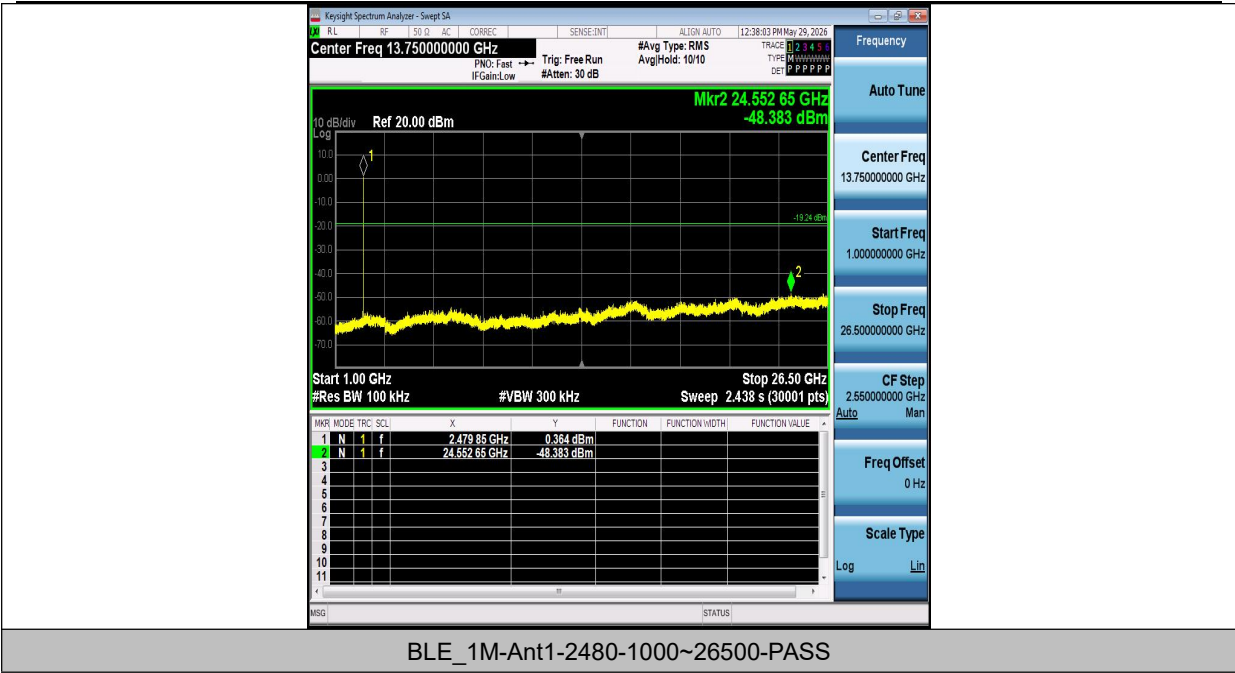
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Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	2.09	2.49	83.94	0.76
BLE_1M	Ant1	2440	2.10	2.51	83.67	0.77
BLE_1M	Ant1	2480	2.09	2.50	83.60	0.78

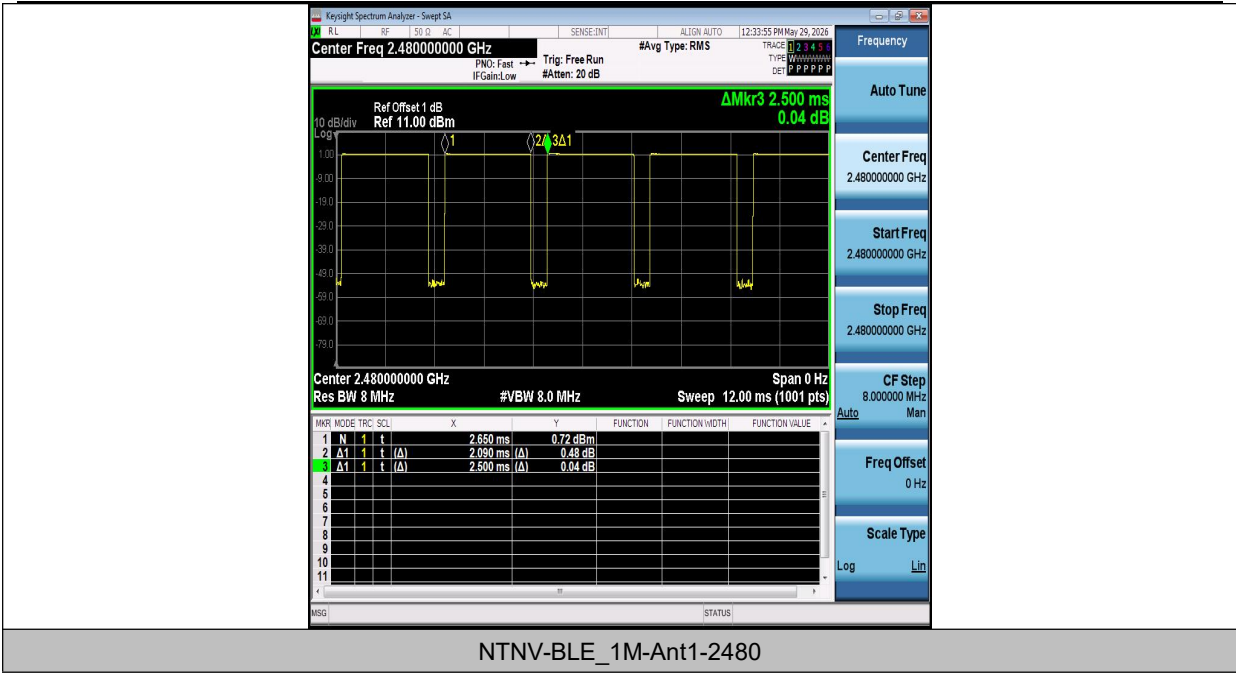
Test Graphs



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---End---