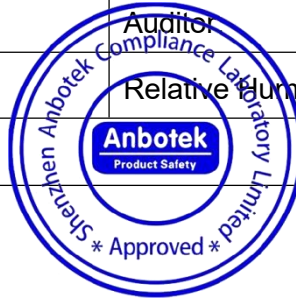


Appendix Test Data

Report No.:	1812C60416812501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-7-28	Finish Test Date:	2026-7-29
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	24.3°C	Relative Humidity:	72%
Pressure:	101kPa		

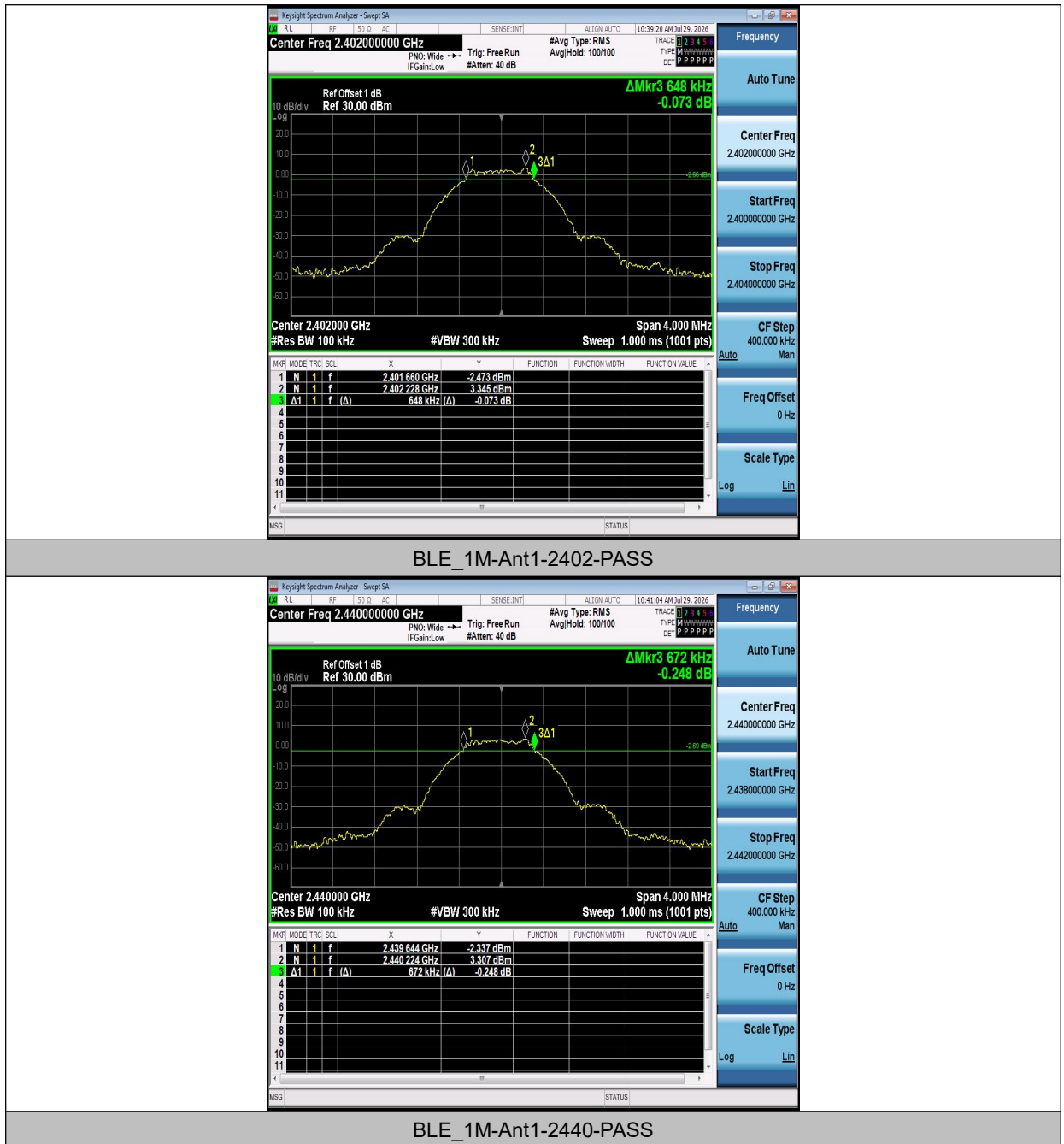


Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.648	2401.660	2402.308	0.5	PASS
BLE_1M	Ant1	2440	0.672	2439.644	2440.316	0.5	PASS
BLE_1M	Ant1	2480	0.696	2479.636	2480.332	0.5	PASS

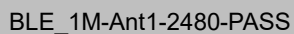
Test Graphs



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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	1.0191	2401.4719	2402.4910	---	---
BLE_1M	Ant1	2440	1.0229	2439.4706	2440.4935	---	---
BLE_1M	Ant1	2480	1.0279	2479.4673	2480.4952	---	---

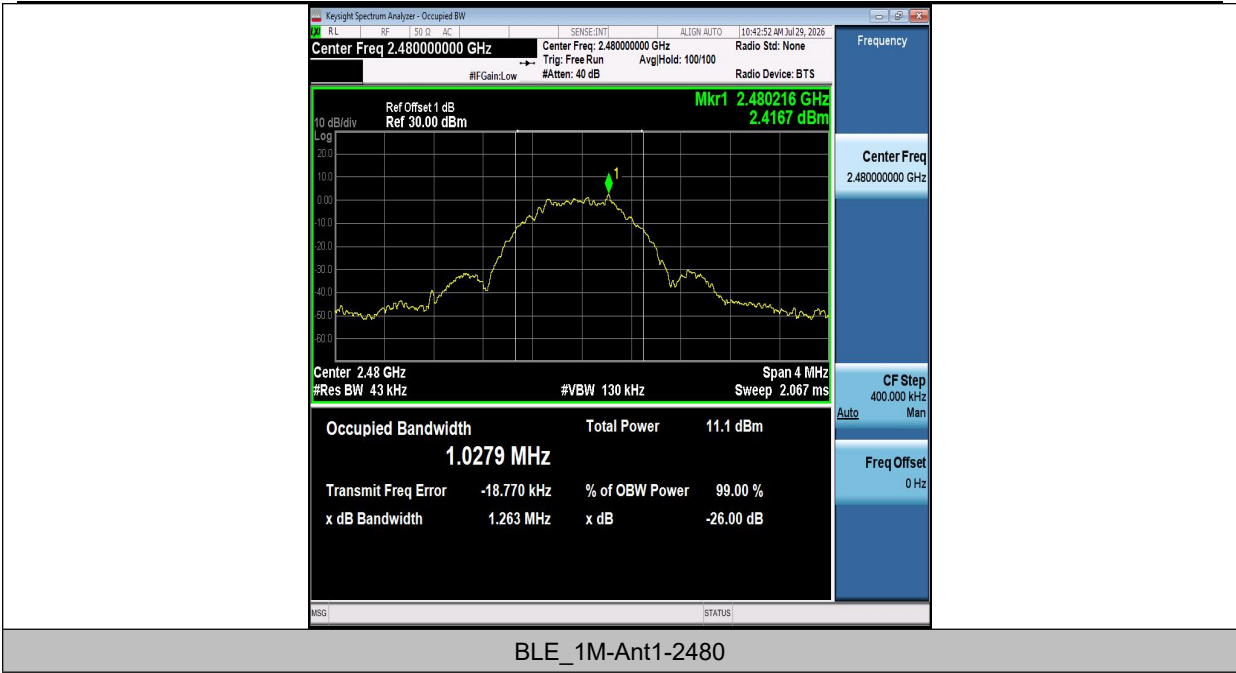
Test Graphs



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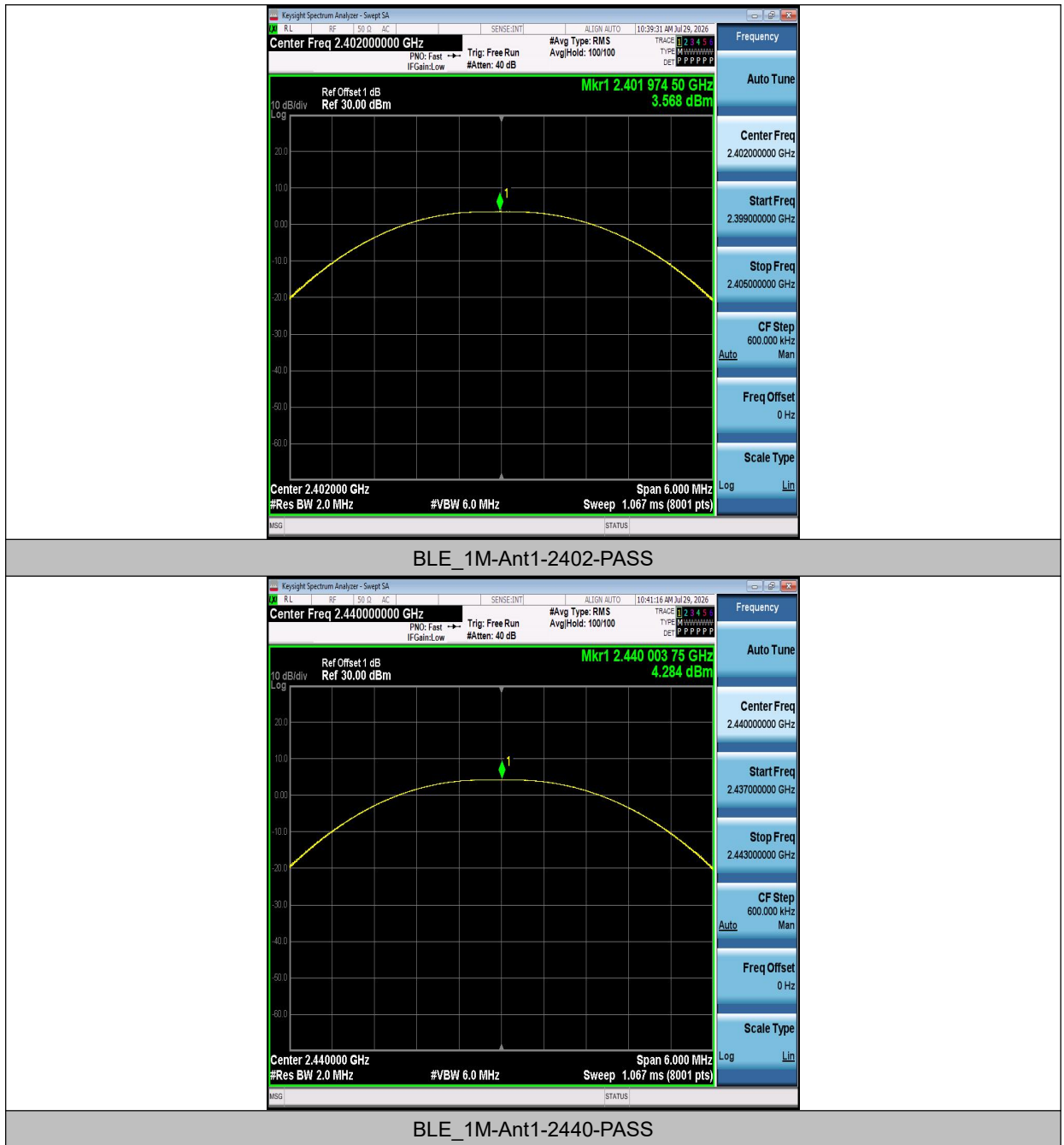
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Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	3.57	≤30	PASS
BLE_1M	Ant1	2440	4.28	≤30	PASS
BLE_1M	Ant1	2480	4.43	≤30	PASS

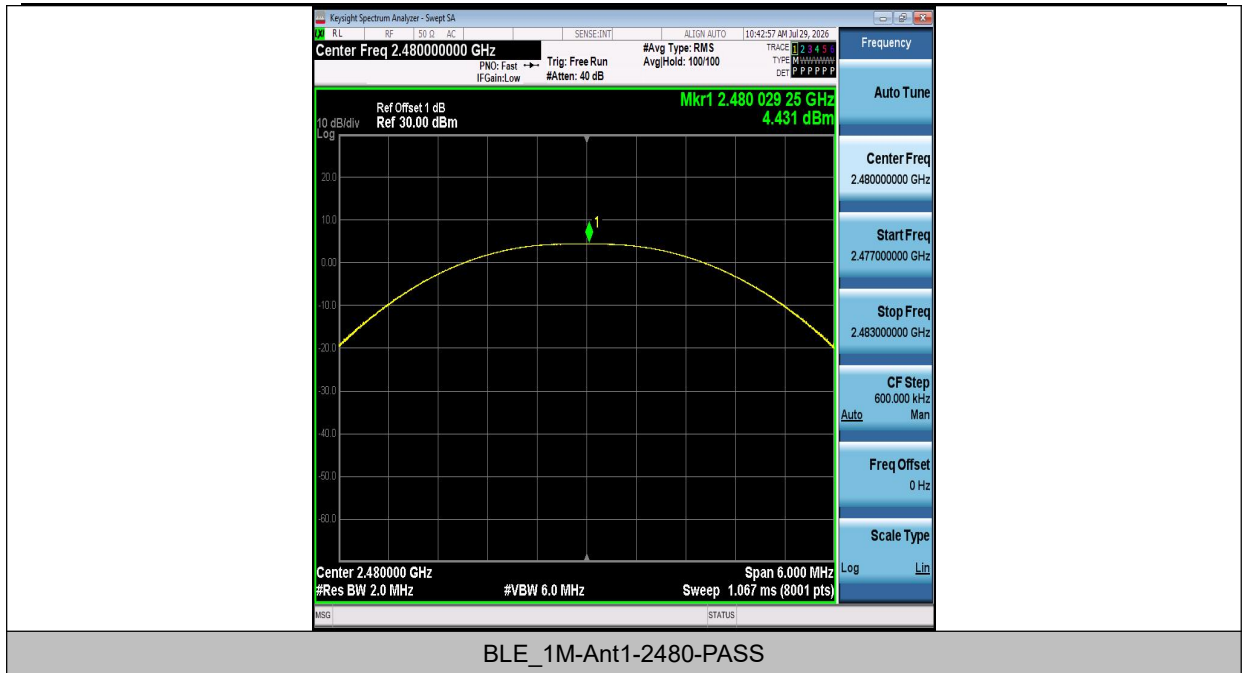
Test Graphs Peak



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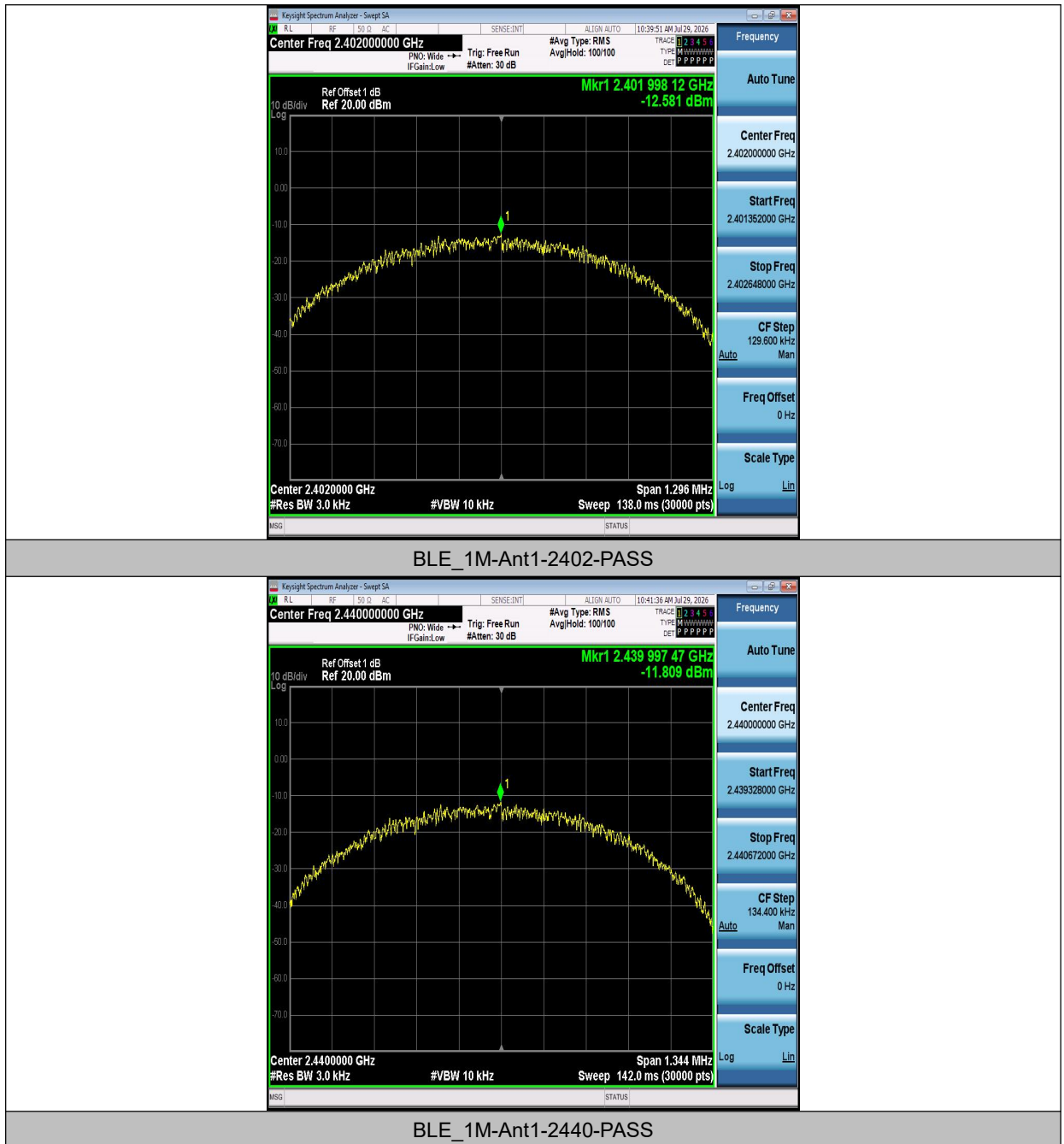
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Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-12.58	≤8.00	PASS
BLE_1M	Ant1	2440	-11.81	≤8.00	PASS
BLE_1M	Ant1	2480	-11.69	≤8.00	PASS

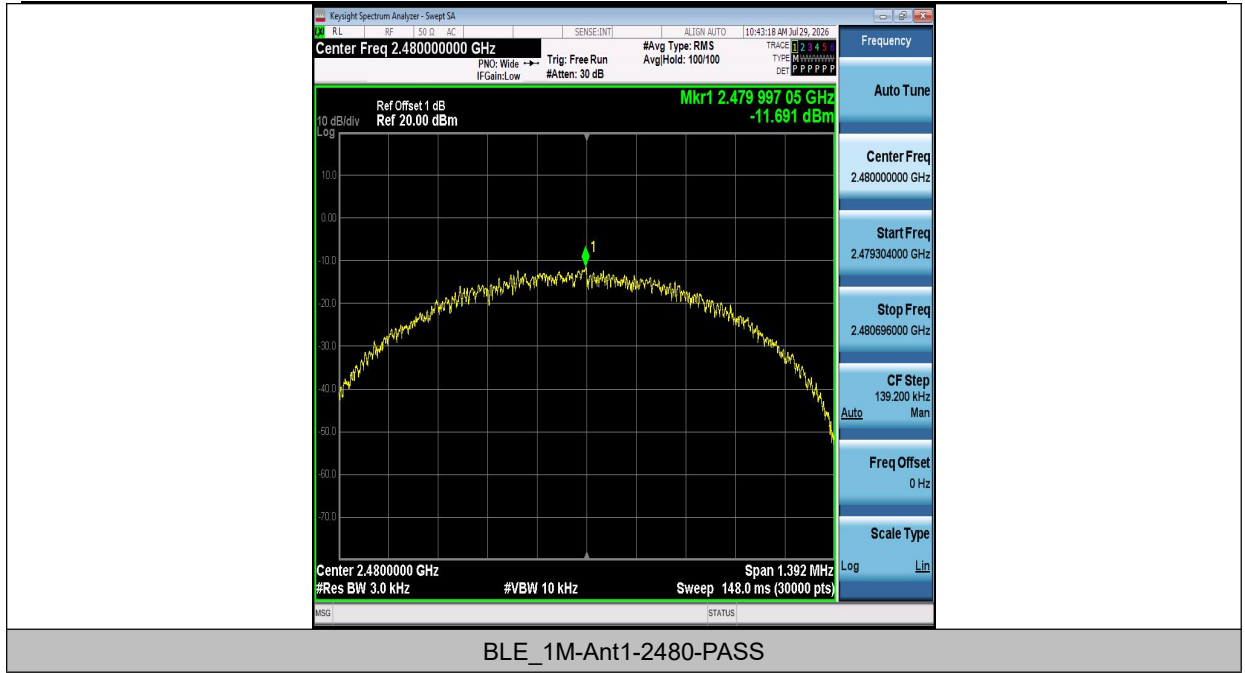
Test Graphs



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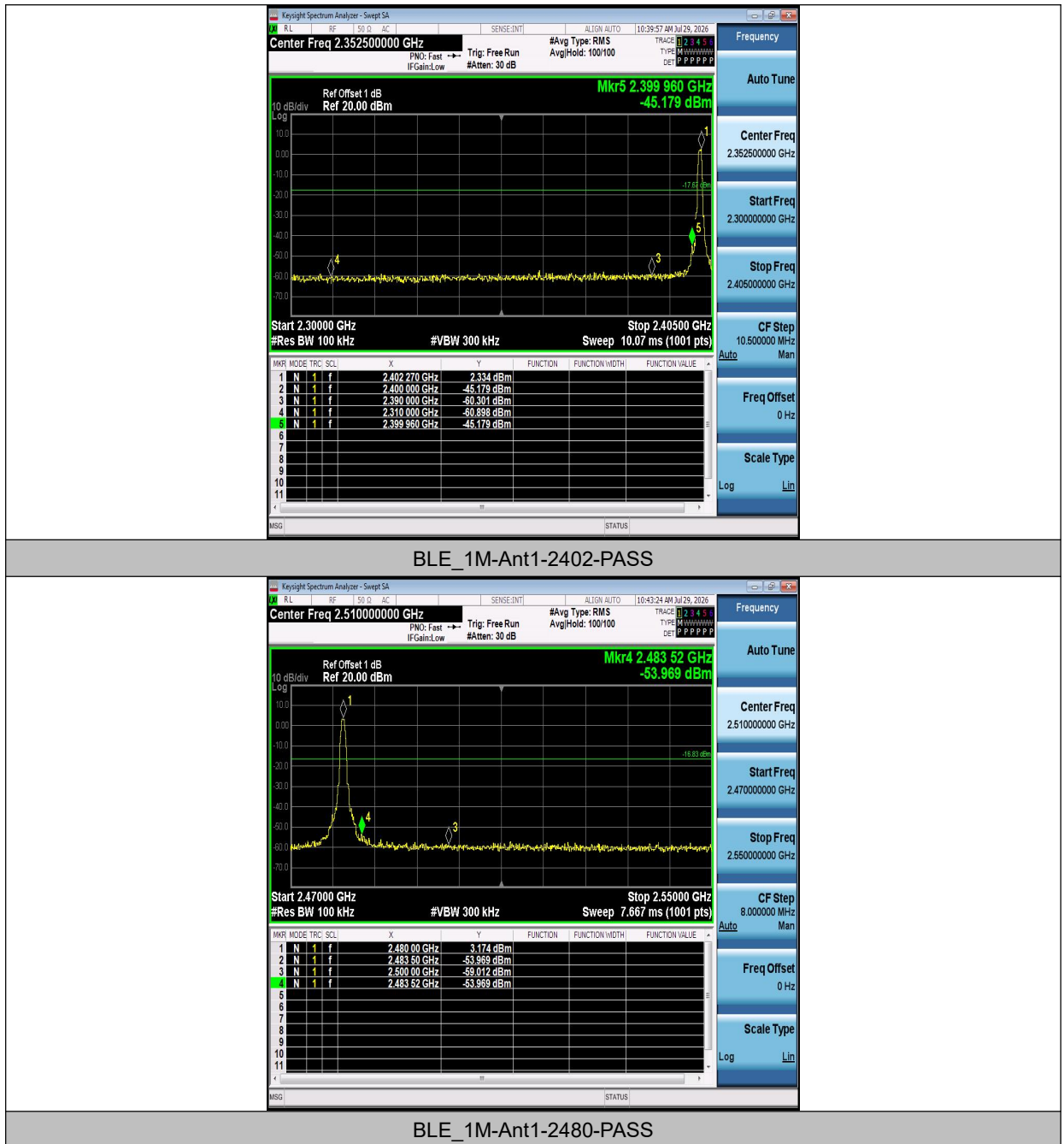
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Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	Low	2402	2.33	-45.18	≤-17.67	PASS
BLE_1M	Ant1	High	2480	3.17	-53.97	≤-16.83	PASS

Test Graphs



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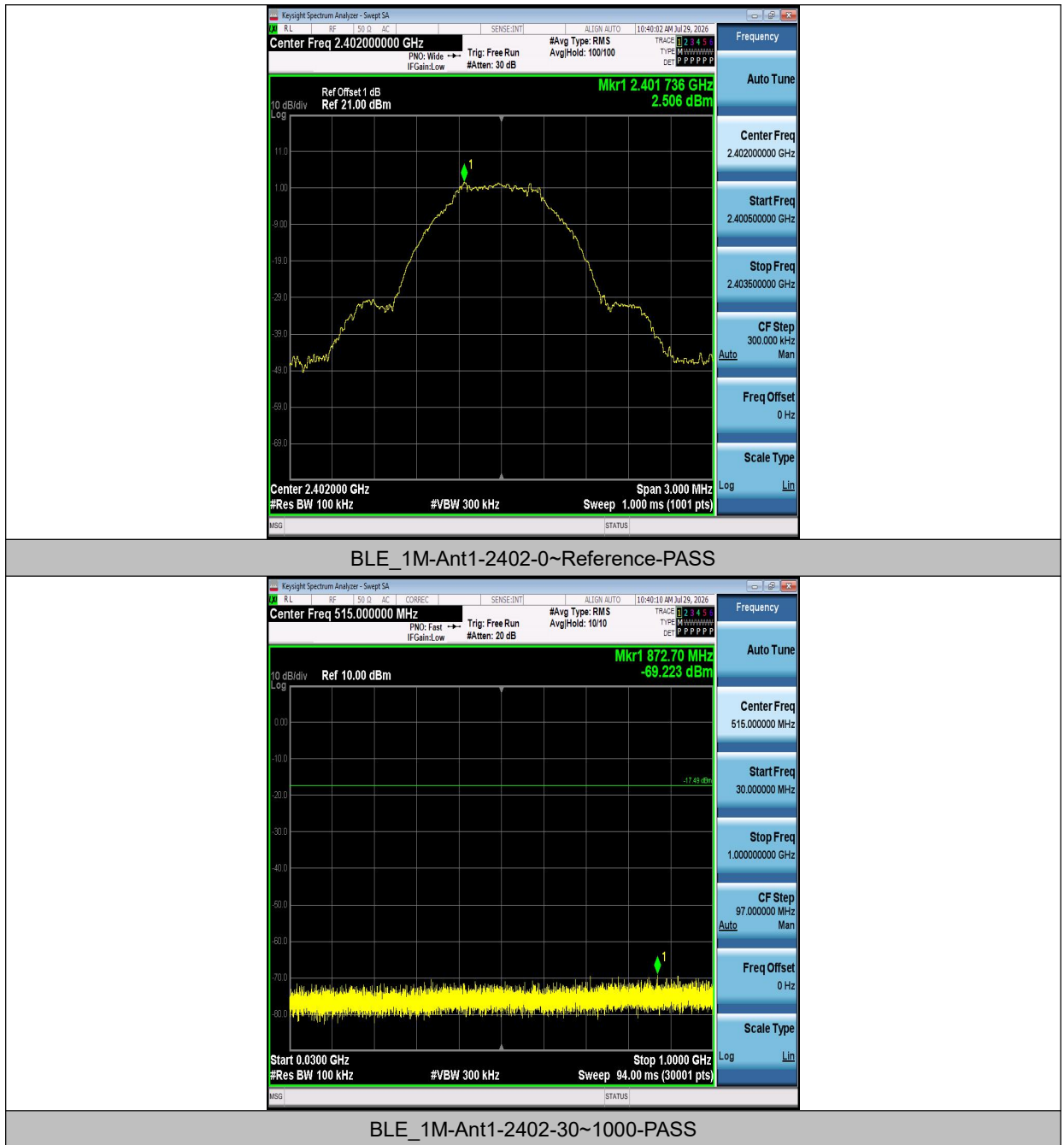
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	2.51	2.51	---	PASS
BLE_1M	Ant1	2402	30~1000	2.51	-69.22	≤-17.49	PASS
BLE_1M	Ant1	2402	1000~26500	2.51	-40.94	≤-17.49	PASS
BLE_1M	Ant1	2440	0~Reference	3.30	3.30	---	PASS
BLE_1M	Ant1	2440	30~1000	3.30	-68.74	≤-16.7	PASS
BLE_1M	Ant1	2440	1000~26500	3.30	-41.12	≤-16.7	PASS
BLE_1M	Ant1	2480	0~Reference	4.11	4.11	---	PASS
BLE_1M	Ant1	2480	30~1000	4.11	-69.67	≤-15.89	PASS
BLE_1M	Ant1	2480	1000~26500	4.11	-40.84	≤-15.89	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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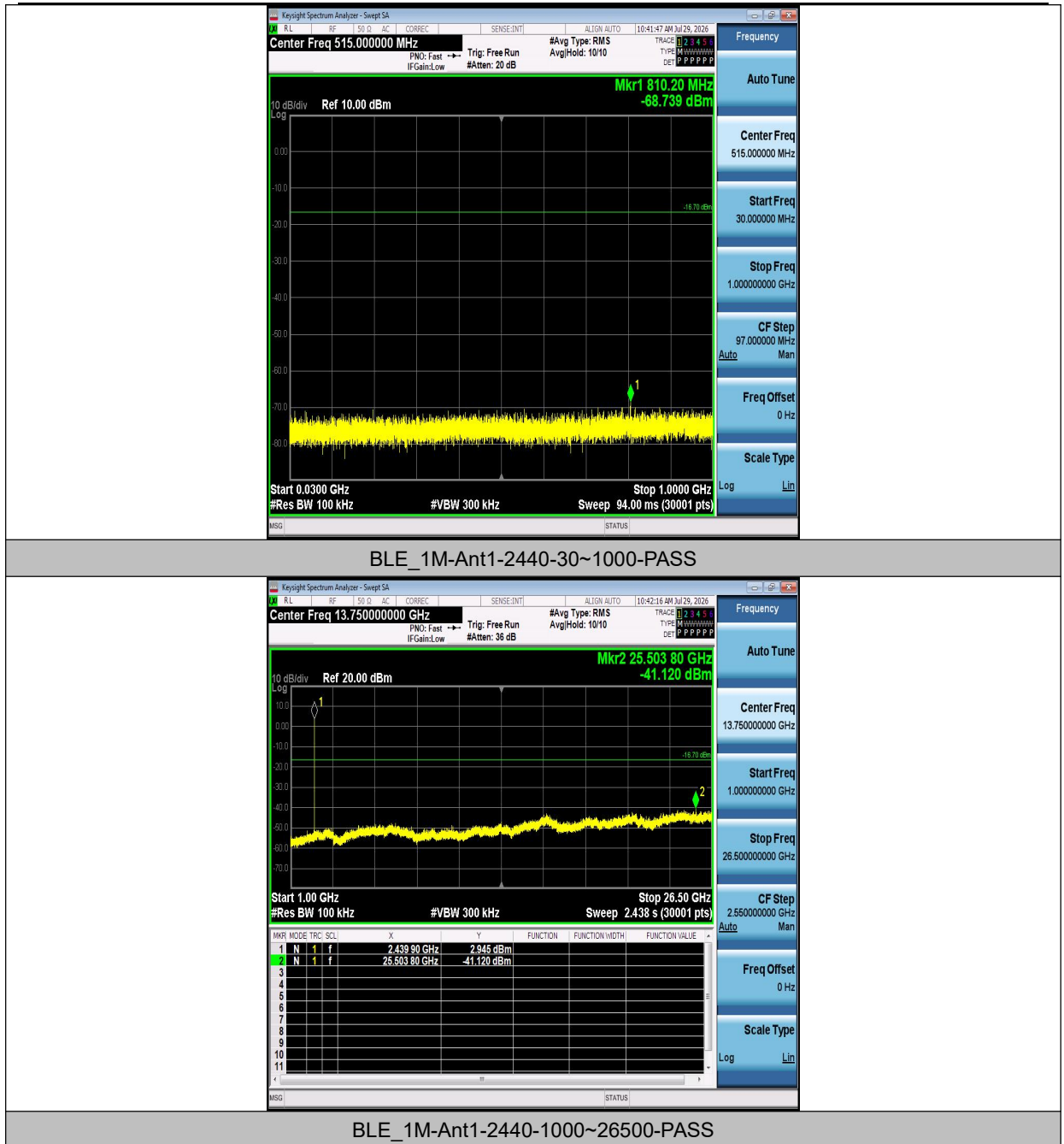
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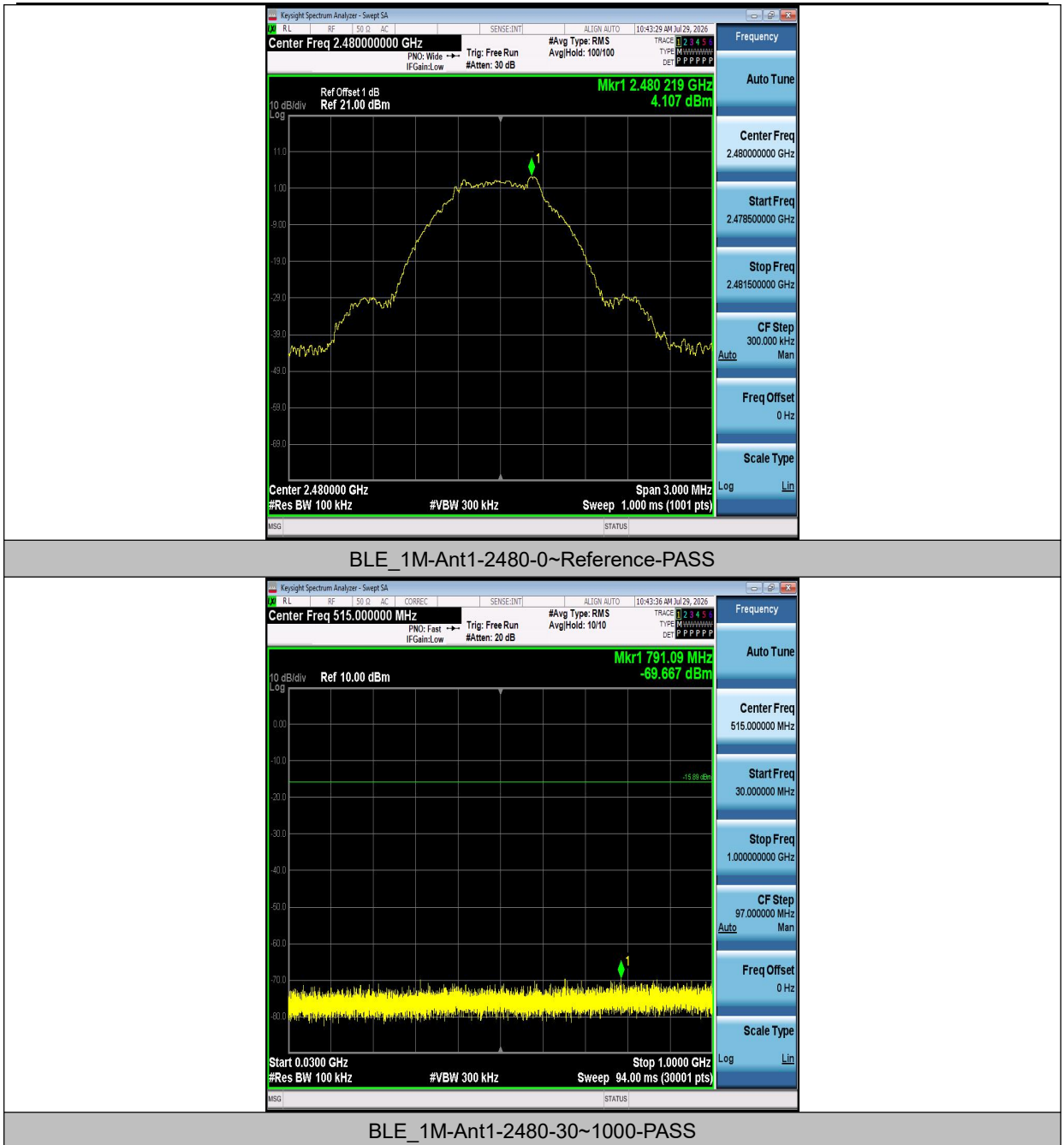
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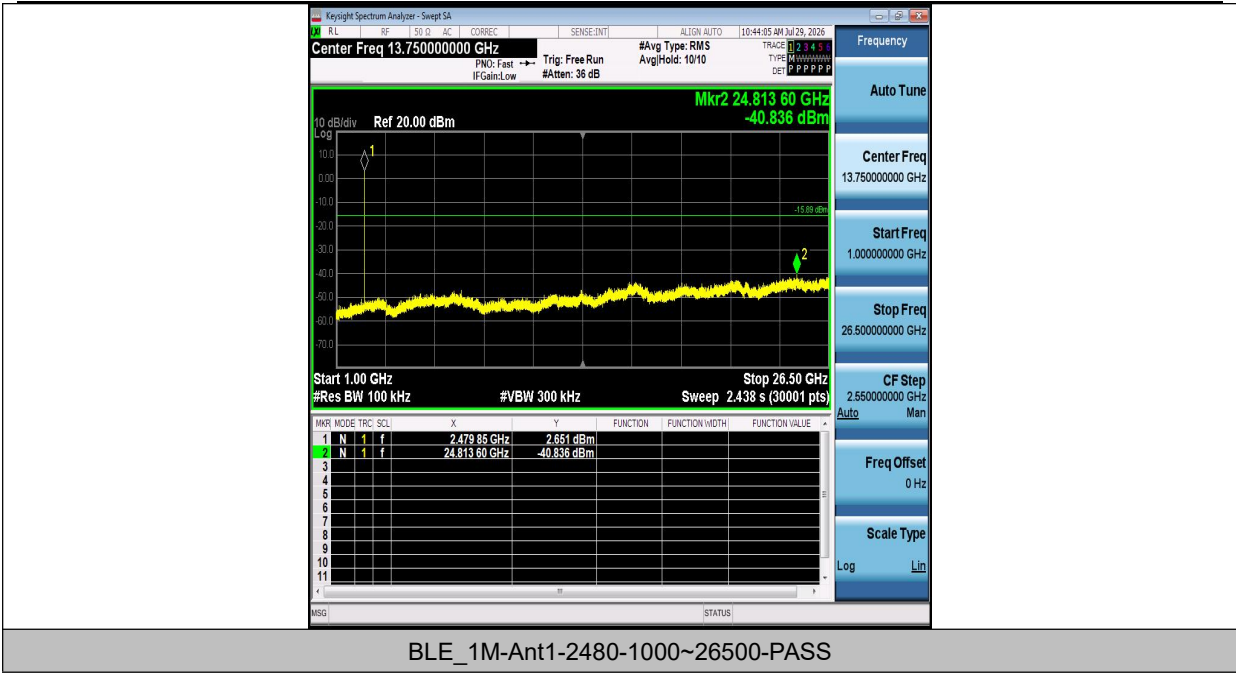
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Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	2.11	2.50	84.40	0.74
BLE_1M	Ant1	2440	2.11	2.50	84.40	0.74
BLE_1M	Ant1	2480	2.13	2.51	84.86	0.71

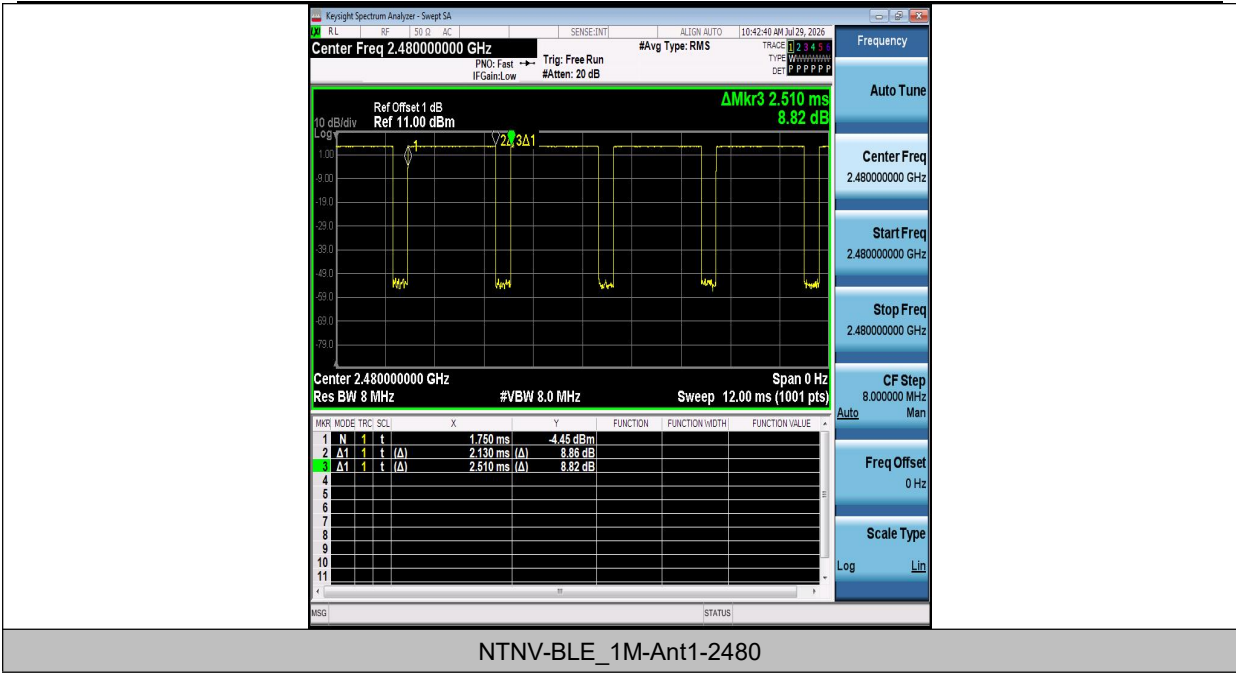
Test Graphs



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NTNV-BLE_1M-Ant1-2480

---End---