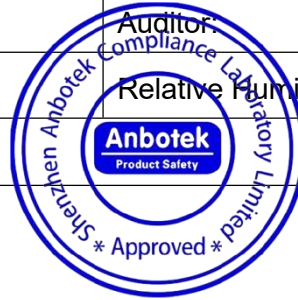


Appendix Test Data

Report No.:	1812C60047512501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-1-19	Finish Test Date:	2026-1-27
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	21.2°C	Relative Humidity:	45%
Pressure:	101kPa		

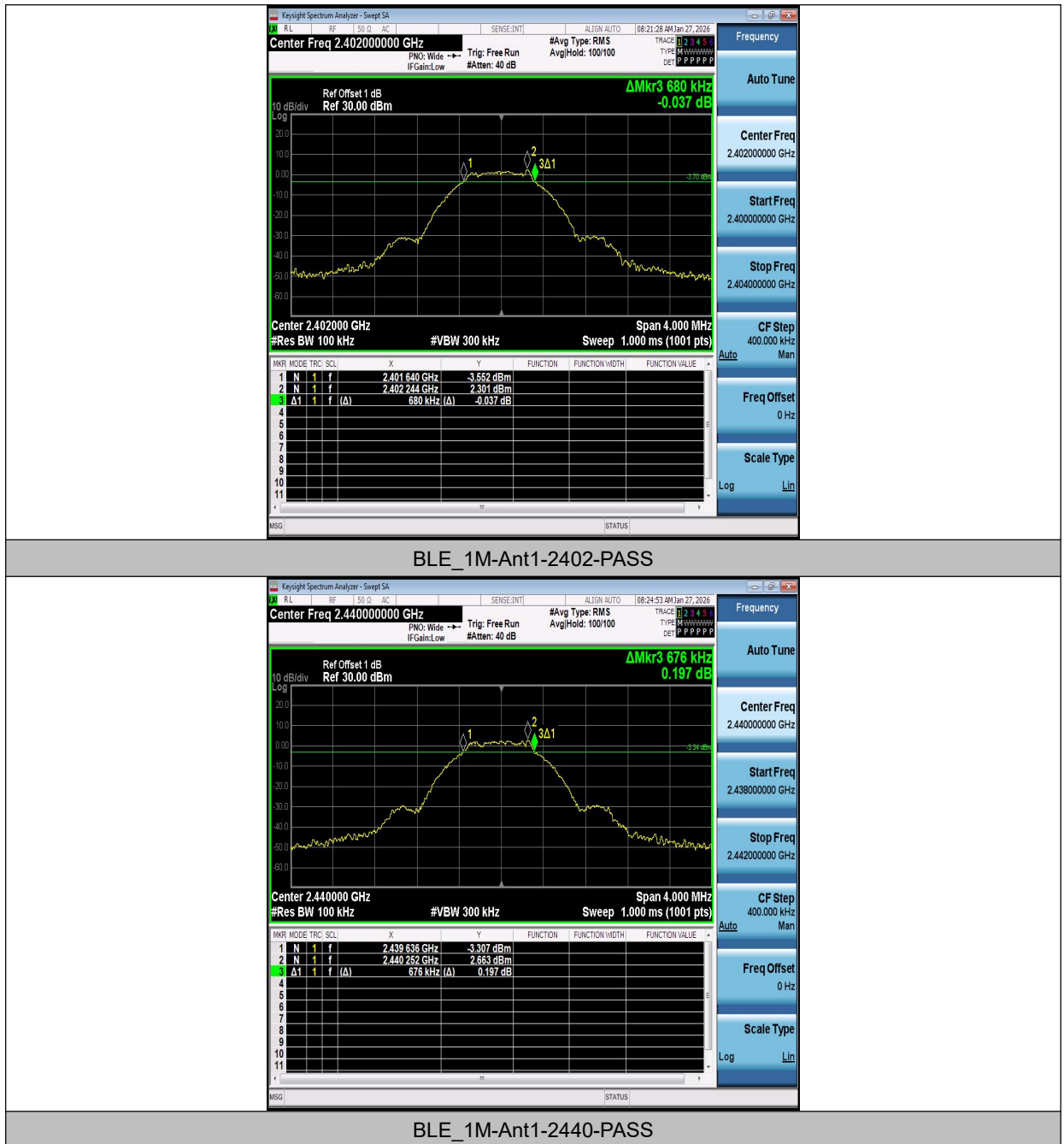


Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.680	2401.640	2402.320	0.5	PASS
BLE_1M	Ant1	2440	0.676	2439.636	2440.312	0.5	PASS
BLE_1M	Ant1	2480	0.712	2479.612	2480.324	0.5	PASS

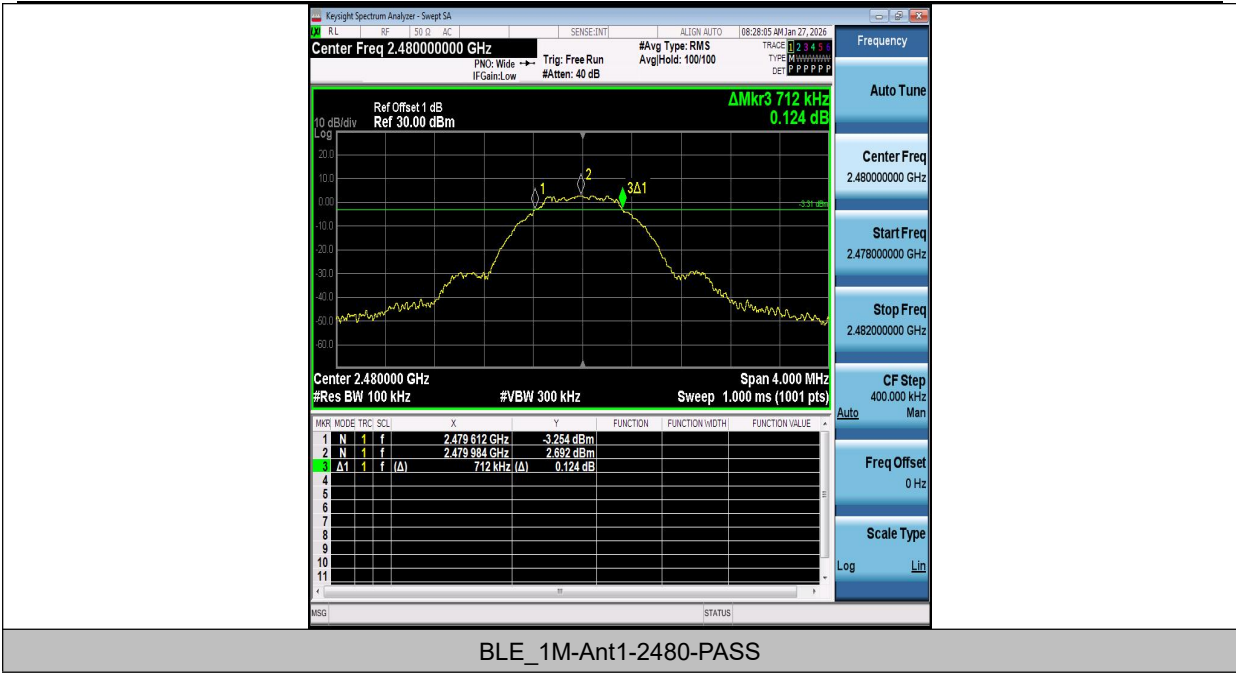
Test Graphs



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BLE_1M-Ant1-2480-PASS

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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	1.0311	2401.4711	2402.5022	---	---
BLE_1M	Ant1	2440	1.0286	2439.4673	2440.4959	---	---
BLE_1M	Ant1	2480	1.0271	2479.4701	2480.4972	---	---

Test Graphs



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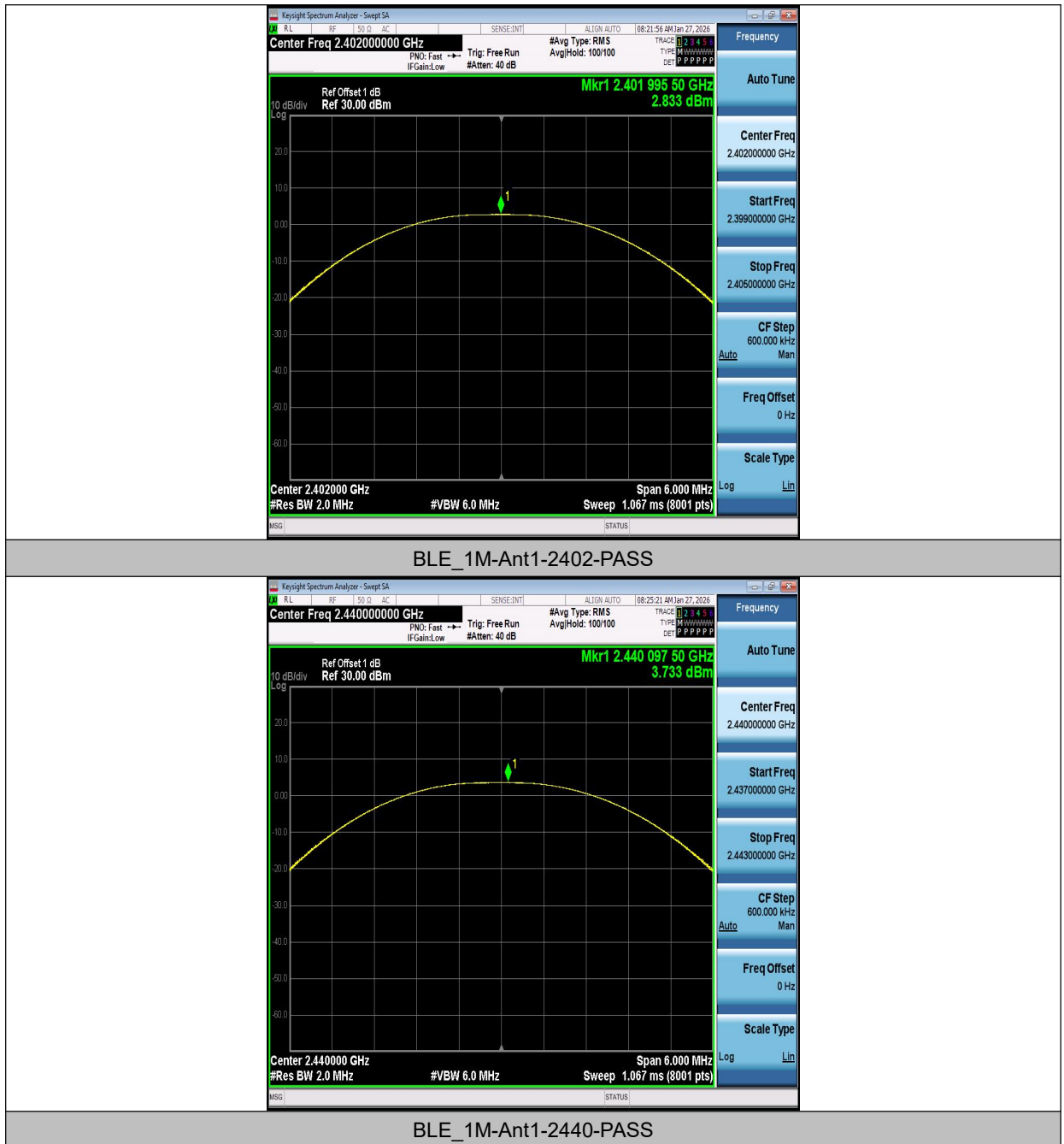
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Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	2.83	≤30	PASS
BLE_1M	Ant1	2440	3.73	≤30	PASS
BLE_1M	Ant1	2480	4.04	≤30	PASS

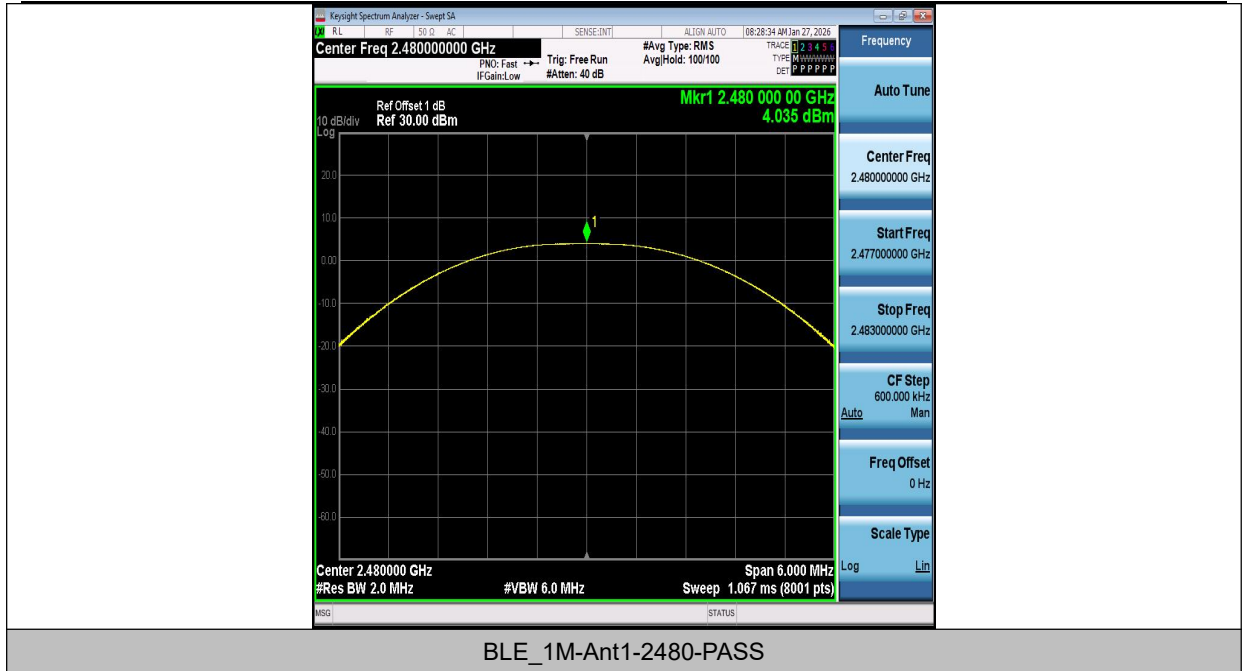
Test Graphs Peak



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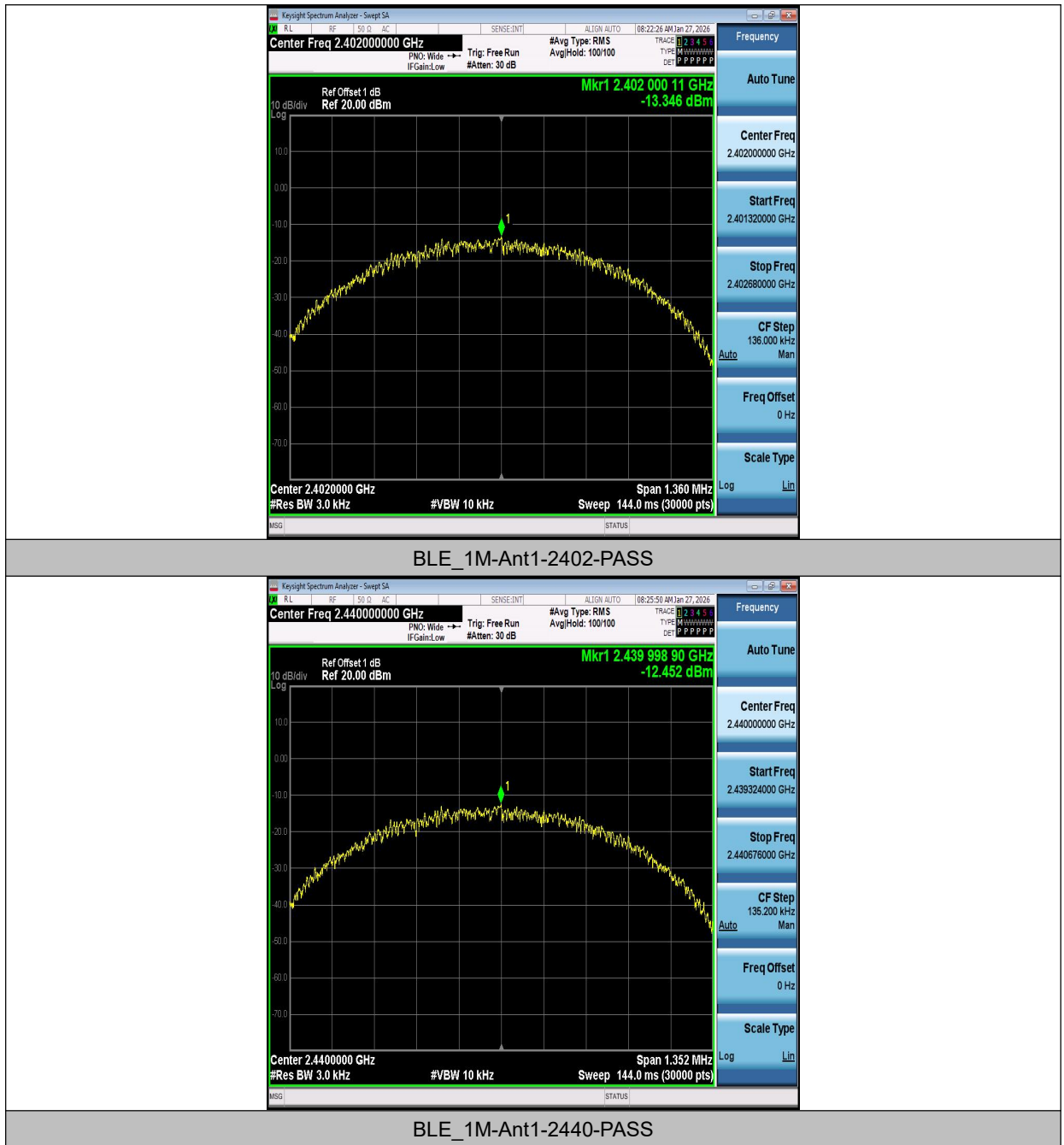
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Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-13.35	≤8.00	PASS
BLE_1M	Ant1	2440	-12.45	≤8.00	PASS
BLE_1M	Ant1	2480	-12.12	≤8.00	PASS

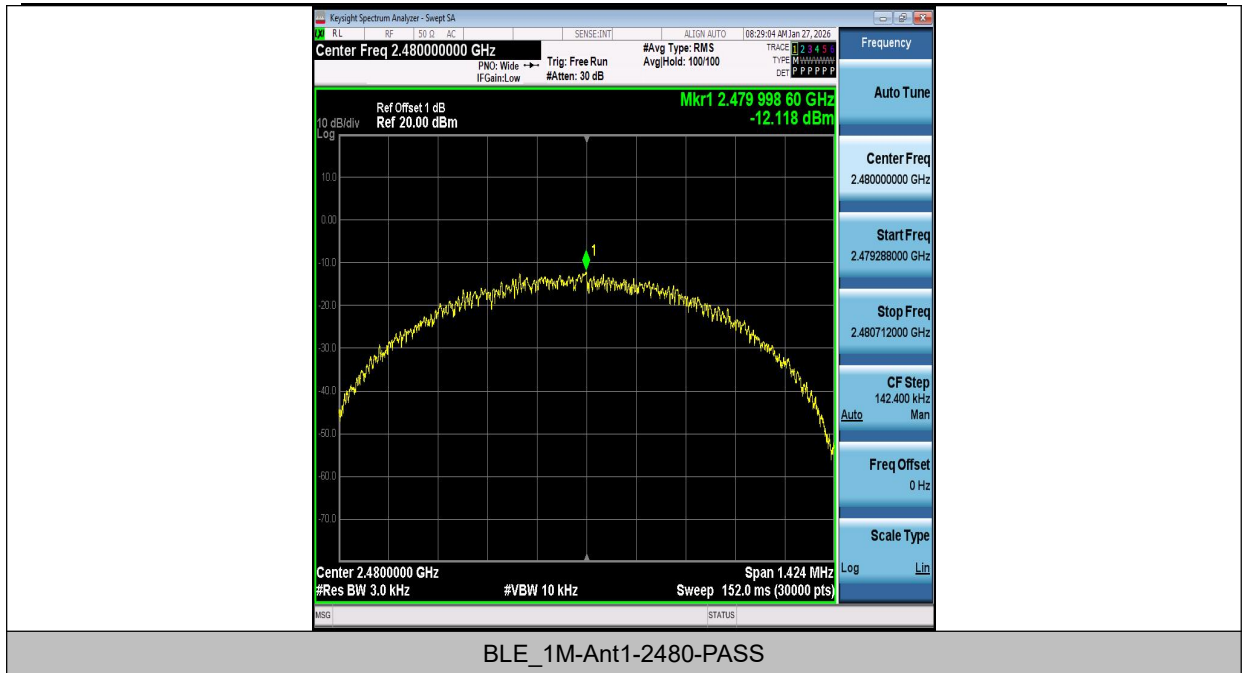
Test Graphs



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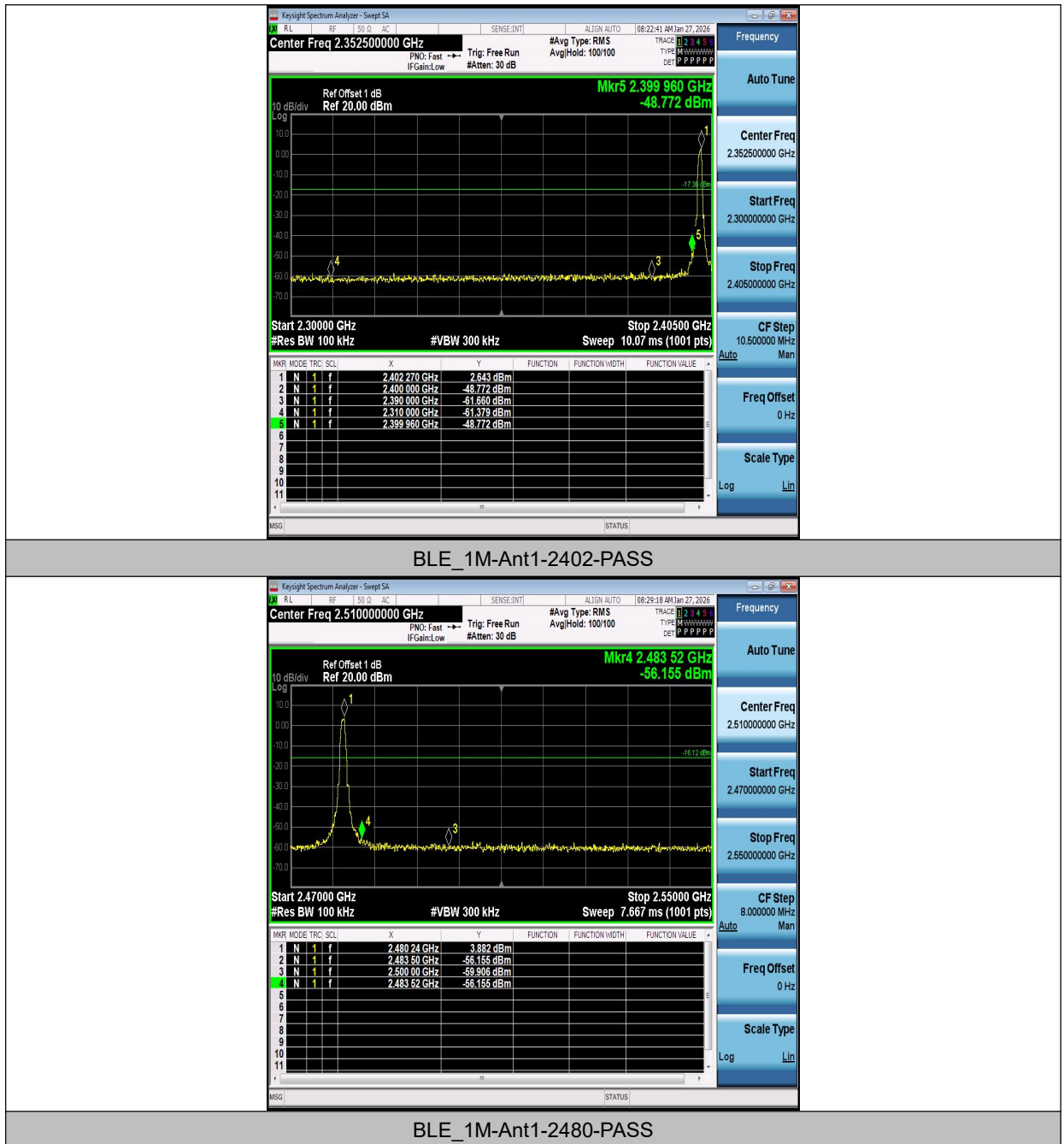
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Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	Low	2402	2.64	-48.77	≤-17.36	PASS
BLE_1M	Ant1	High	2480	3.88	-56.16	≤-16.12	PASS

Test Graphs



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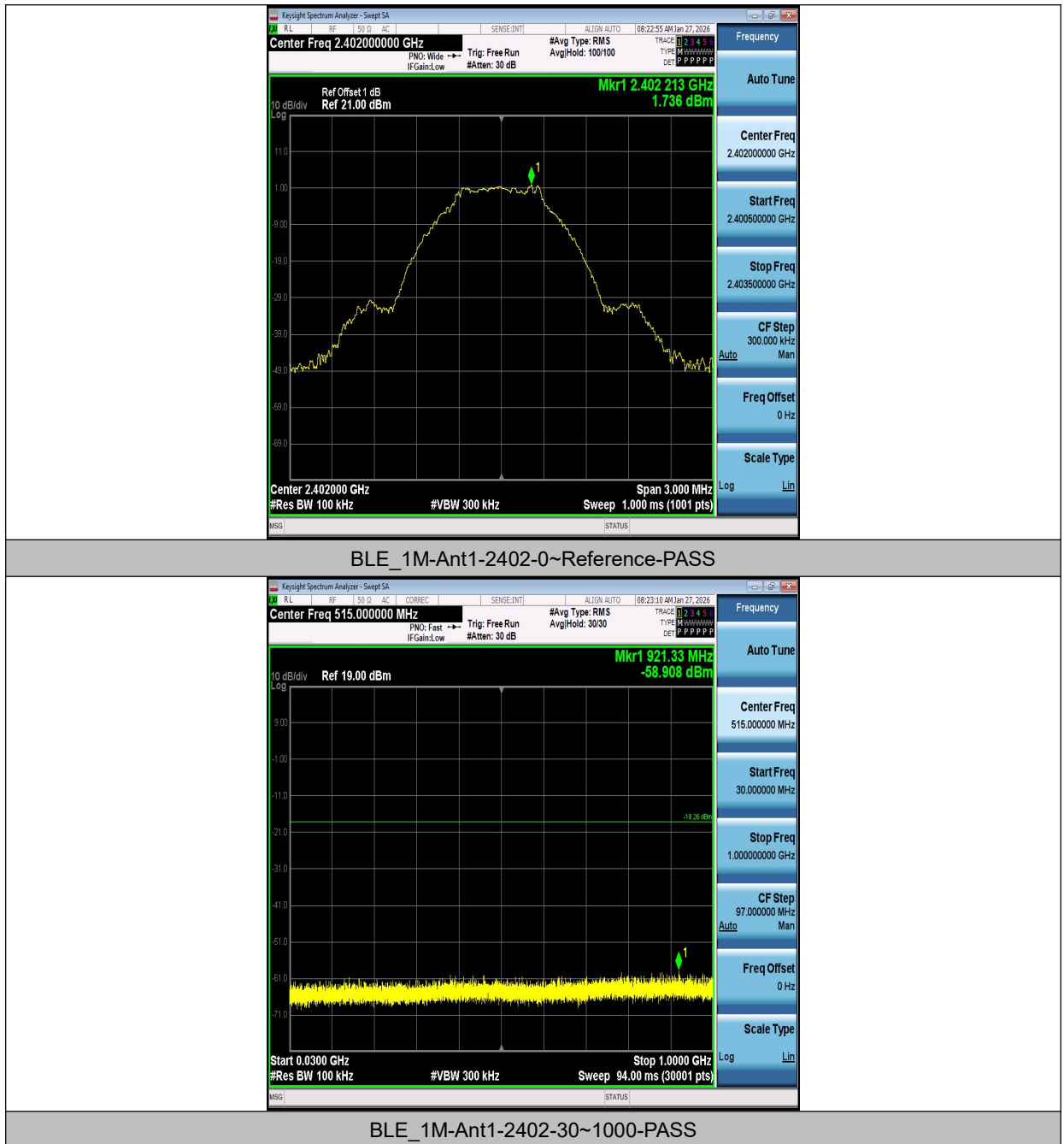
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	1.74	1.74	---	PASS
BLE_1M	Ant1	2402	30~1000	1.74	-58.91	≤-18.26	PASS
BLE_1M	Ant1	2402	1000~26500	1.74	-48.76	≤-18.26	PASS
BLE_1M	Ant1	2440	0~Reference	3.05	3.05	---	PASS
BLE_1M	Ant1	2440	30~1000	3.05	-58.99	≤-16.95	PASS
BLE_1M	Ant1	2440	1000~26500	3.05	-48.74	≤-16.95	PASS
BLE_1M	Ant1	2480	0~Reference	2.98	2.98	---	PASS
BLE_1M	Ant1	2480	30~1000	2.98	-58.78	≤-17.02	PASS
BLE_1M	Ant1	2480	1000~26500	2.98	-49.31	≤-17.02	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.

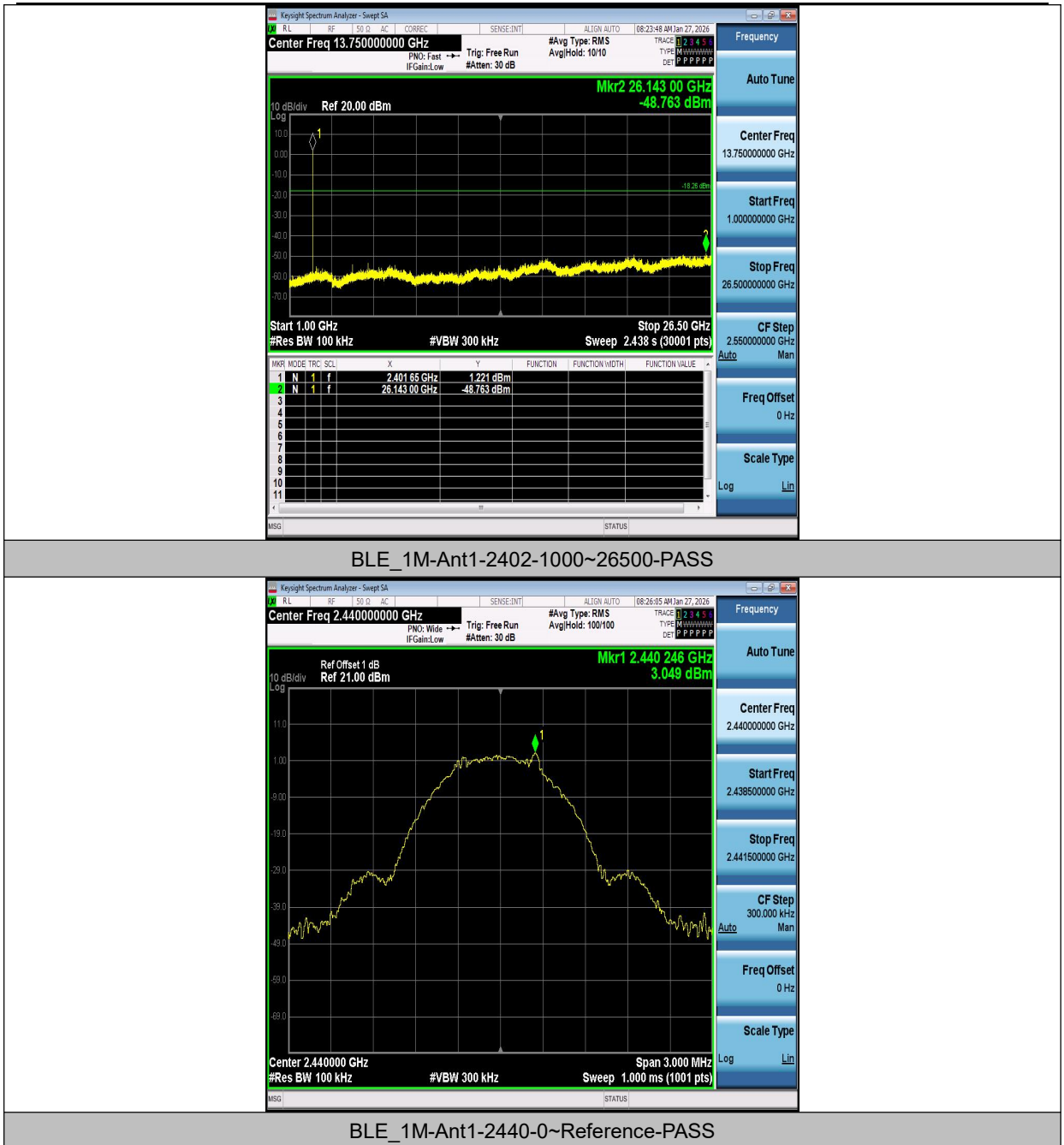
Test Graphs



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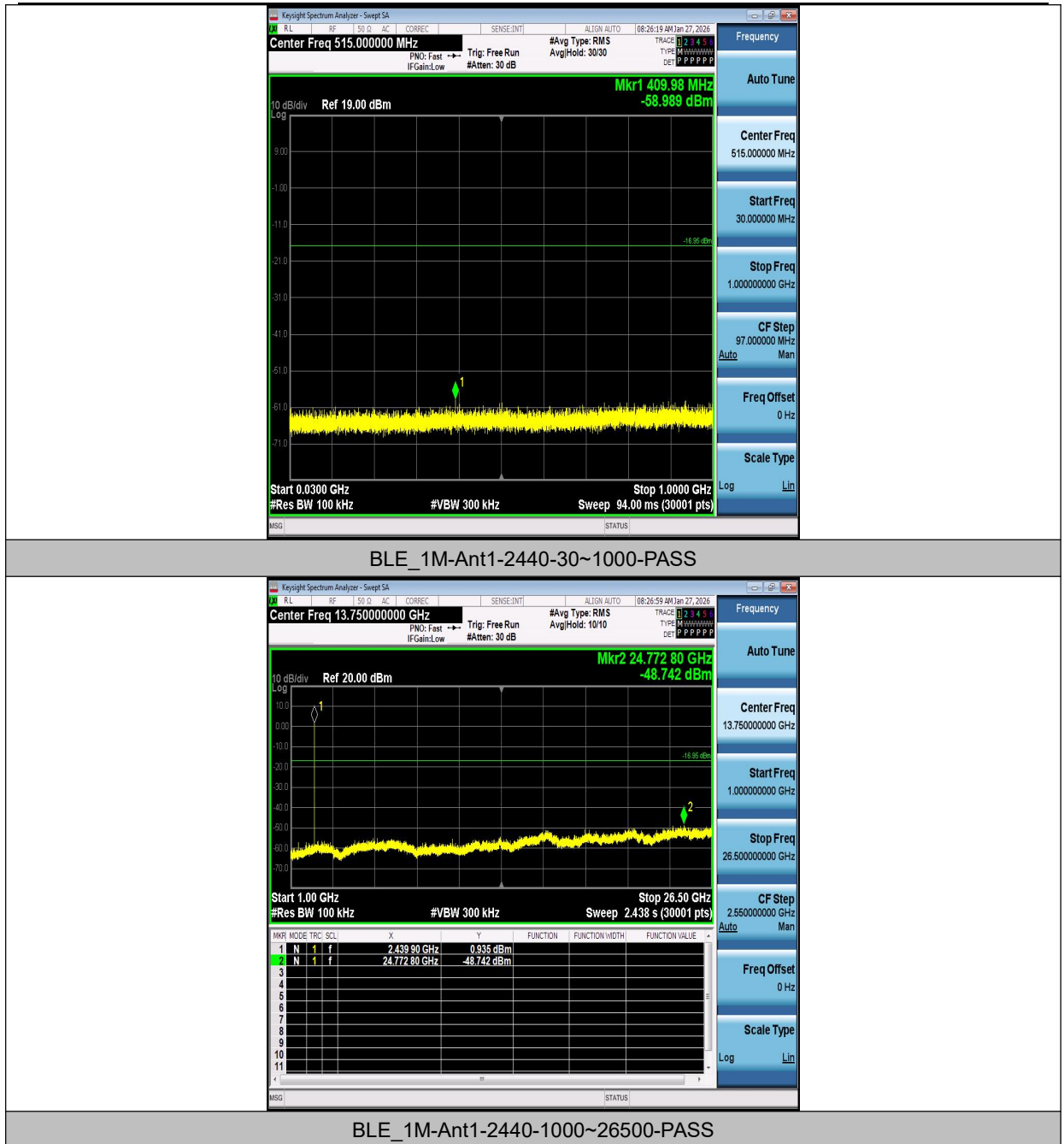
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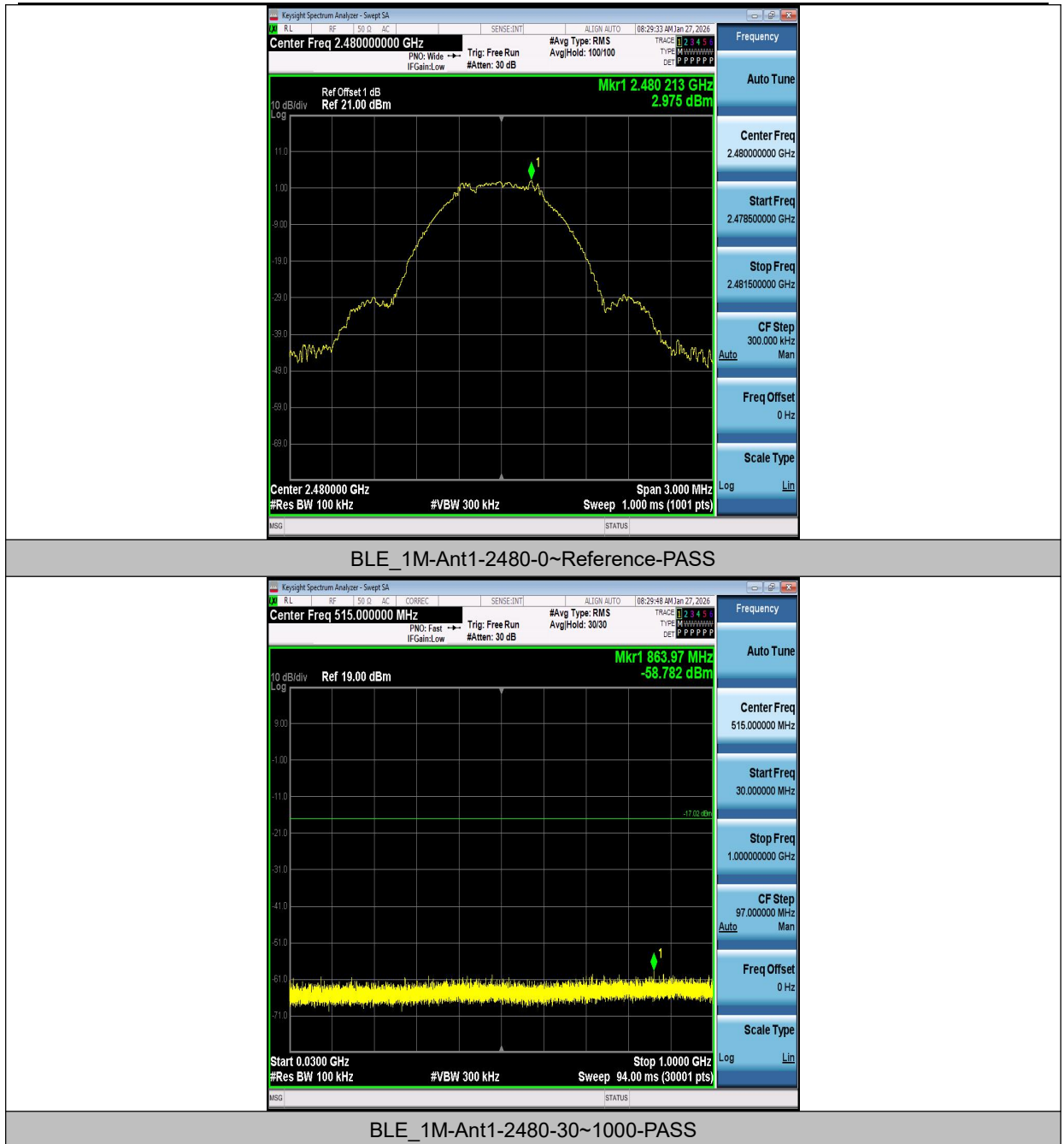
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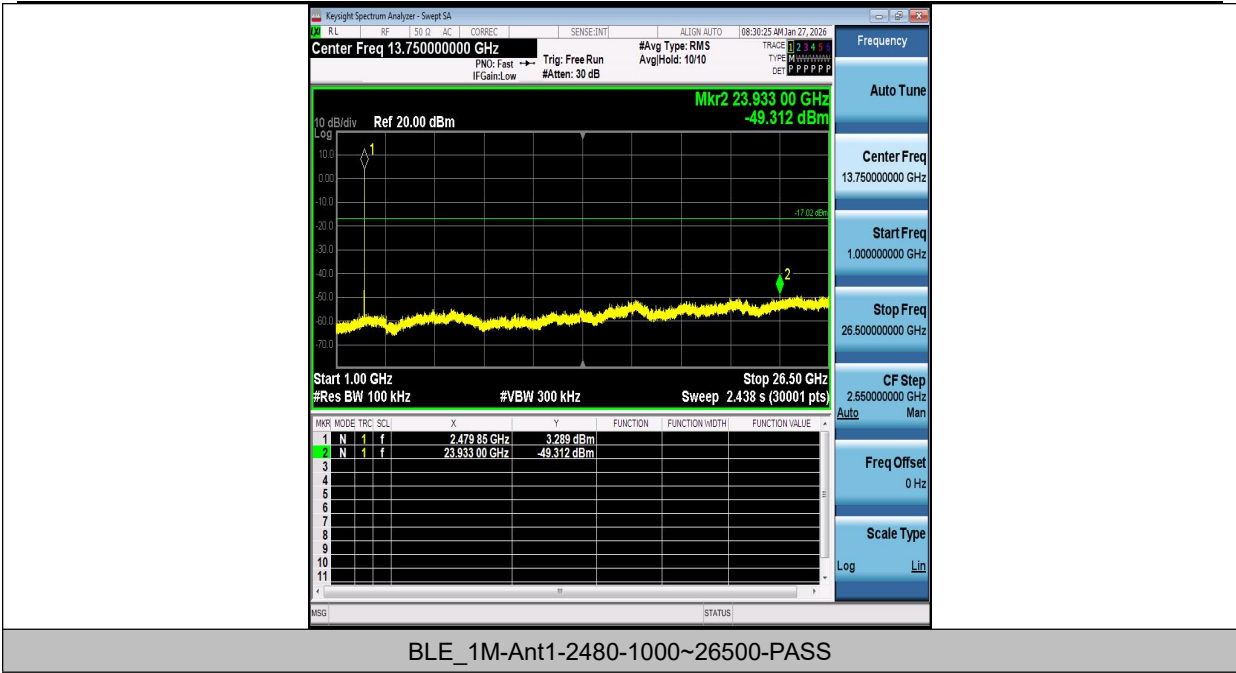
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Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	2.13	2.51	84.86	0.71
BLE_1M	Ant1	2440	2.12	2.50	84.80	0.72
BLE_1M	Ant1	2480	2.12	2.50	84.80	0.72

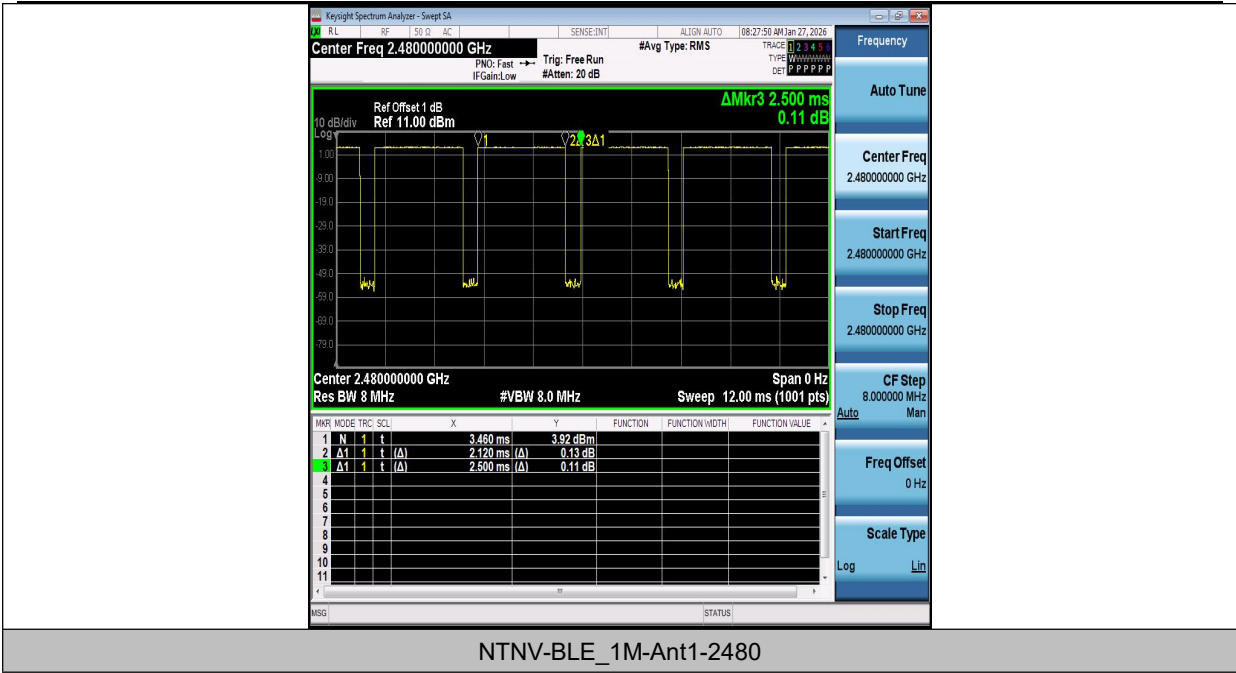
Test Graphs



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NTNV-BLE_1M-Ant1-2480

---End---