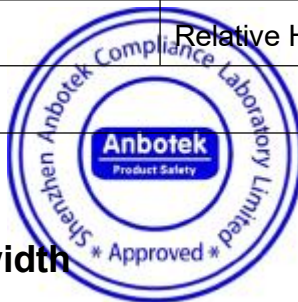


Appendix Test Data

Report No.:	1814C60023512501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-1-26	Finish Test Date:	2026-1-28
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	22.1℃	Relative Humidity:	61%
Pressure:	101kPa		



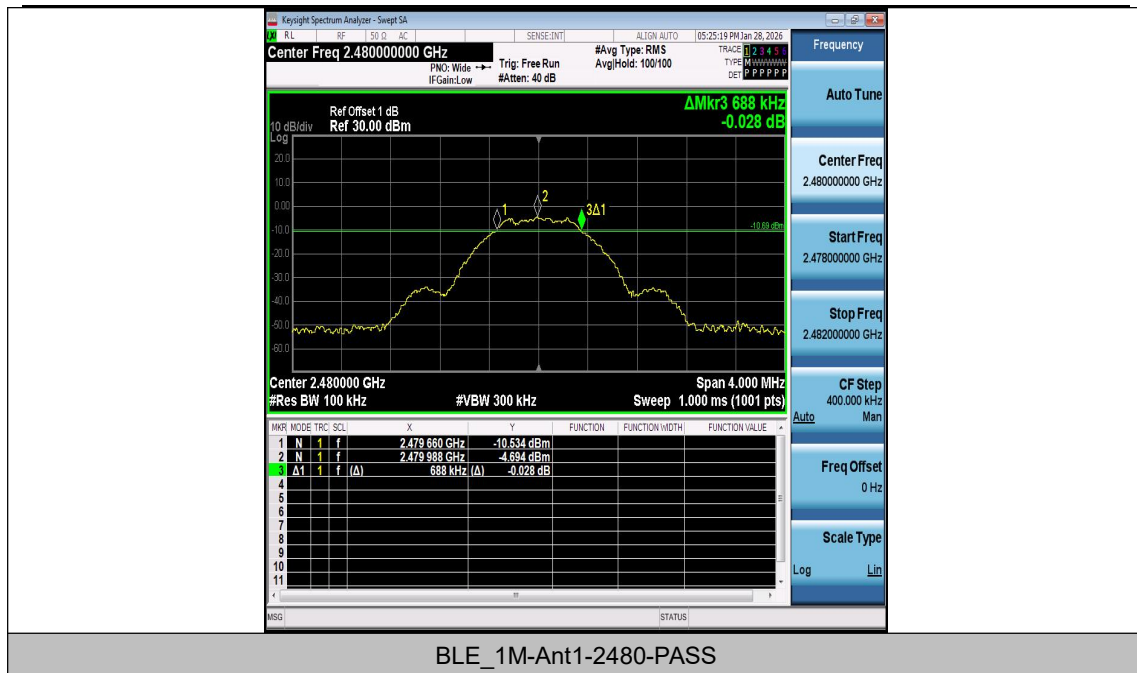
Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.724	2401.636	2402.360	0.5	PASS
BLE_1M	Ant1	2440	0.688	2439.660	2440.348	0.5	PASS
BLE_1M	Ant1	2480	0.688	2479.660	2480.348	0.5	PASS

Test Graphs





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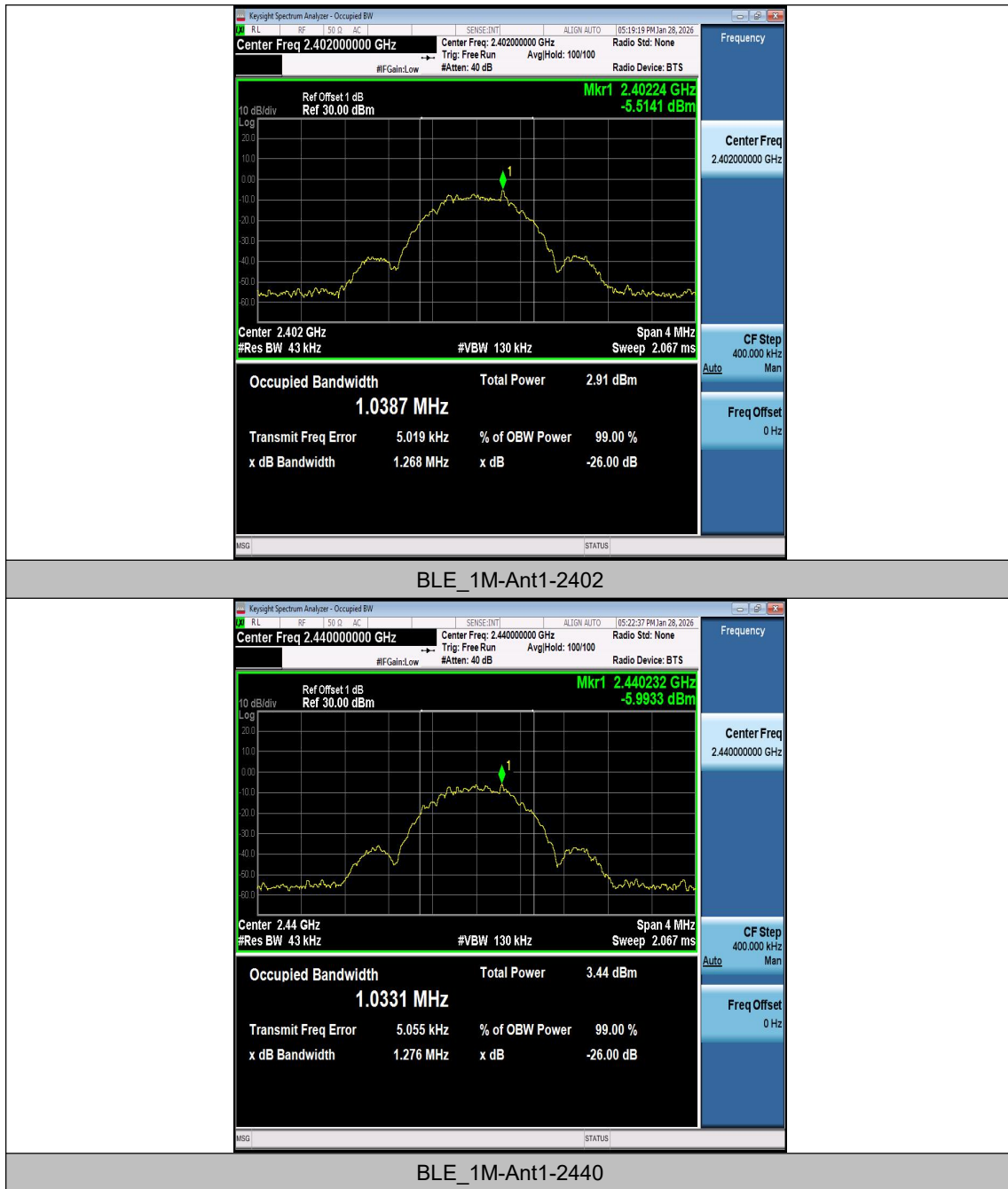
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Appendix B: 99% Occupied Bandwidth**Test Result**

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0387	2401.4857	2402.5244	---	---
BLE_1M	Ant1	2440	1.0331	2439.4885	2440.5216	---	---
BLE_1M	Ant1	2480	1.0295	2479.4893	2480.5188	---	---

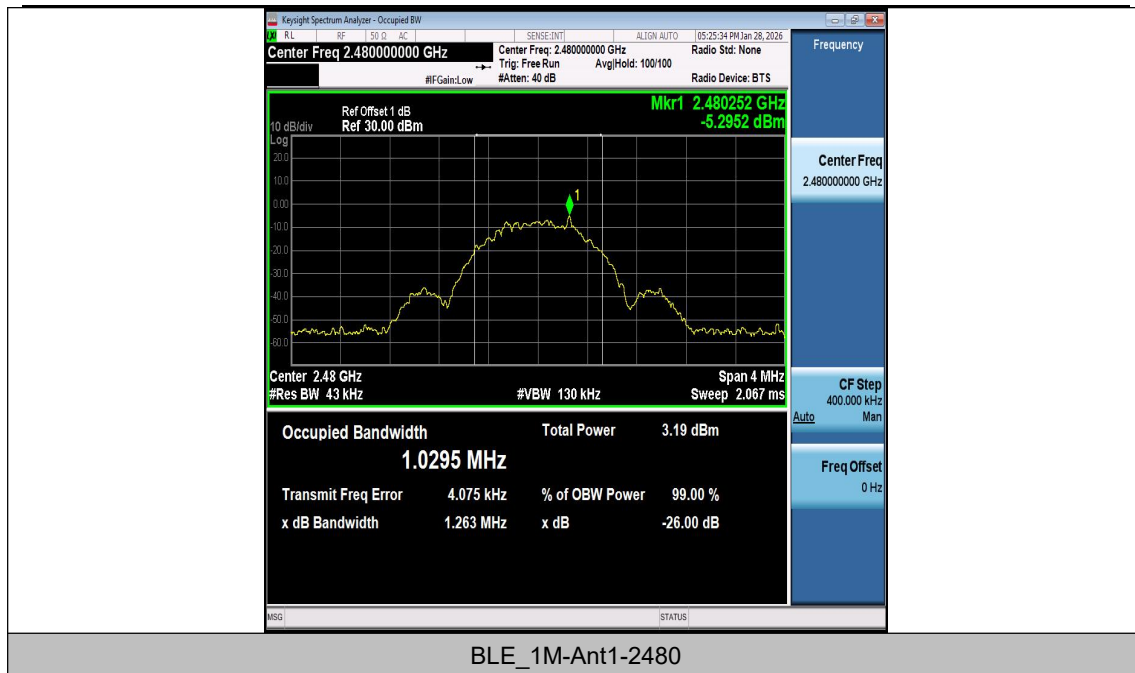
Test Graphs



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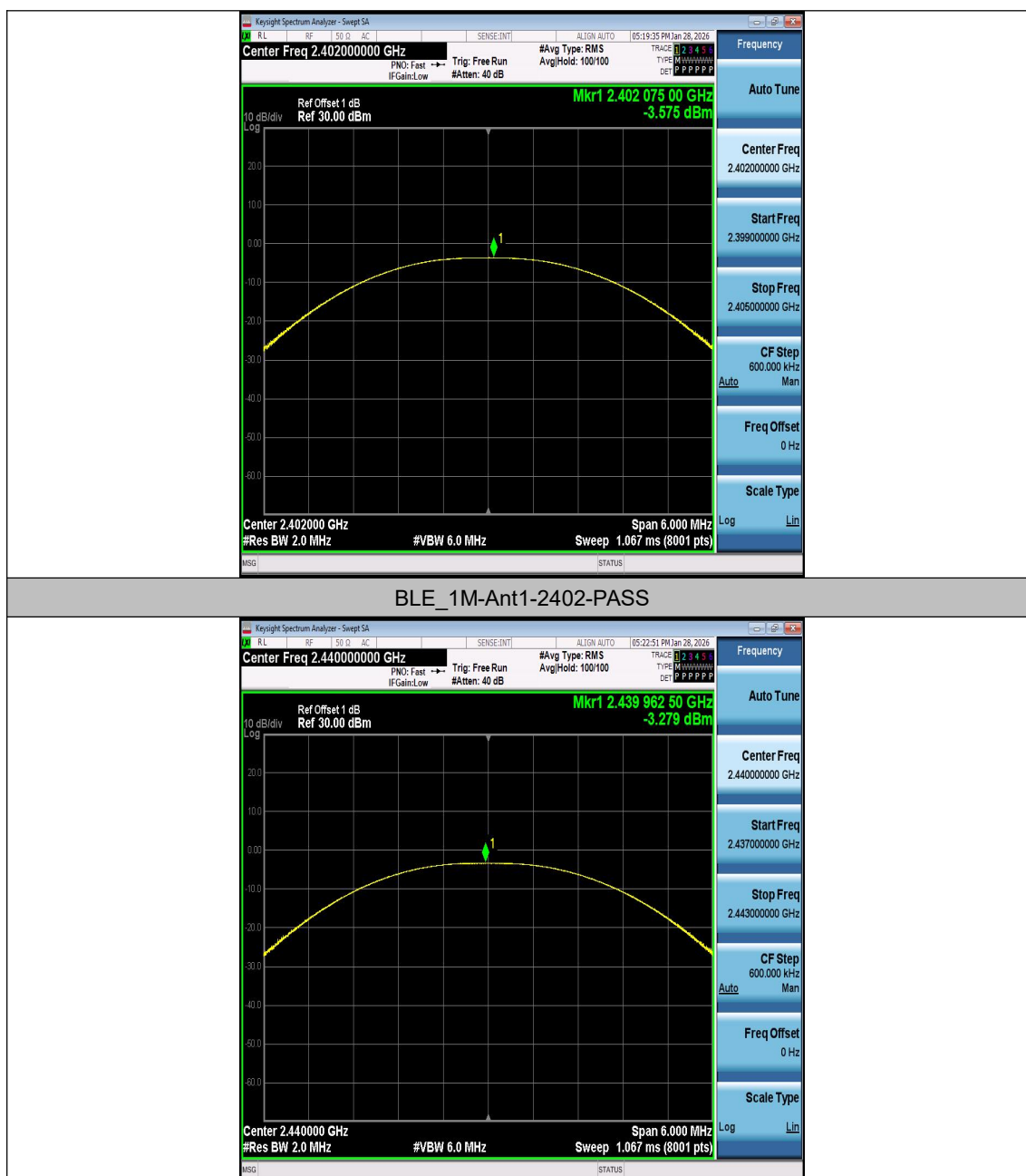
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Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	-3.58	≤30	PASS
BLE_1M	Ant1	2440	-3.28	≤30	PASS
BLE_1M	Ant1	2480	-3.59	≤30	PASS

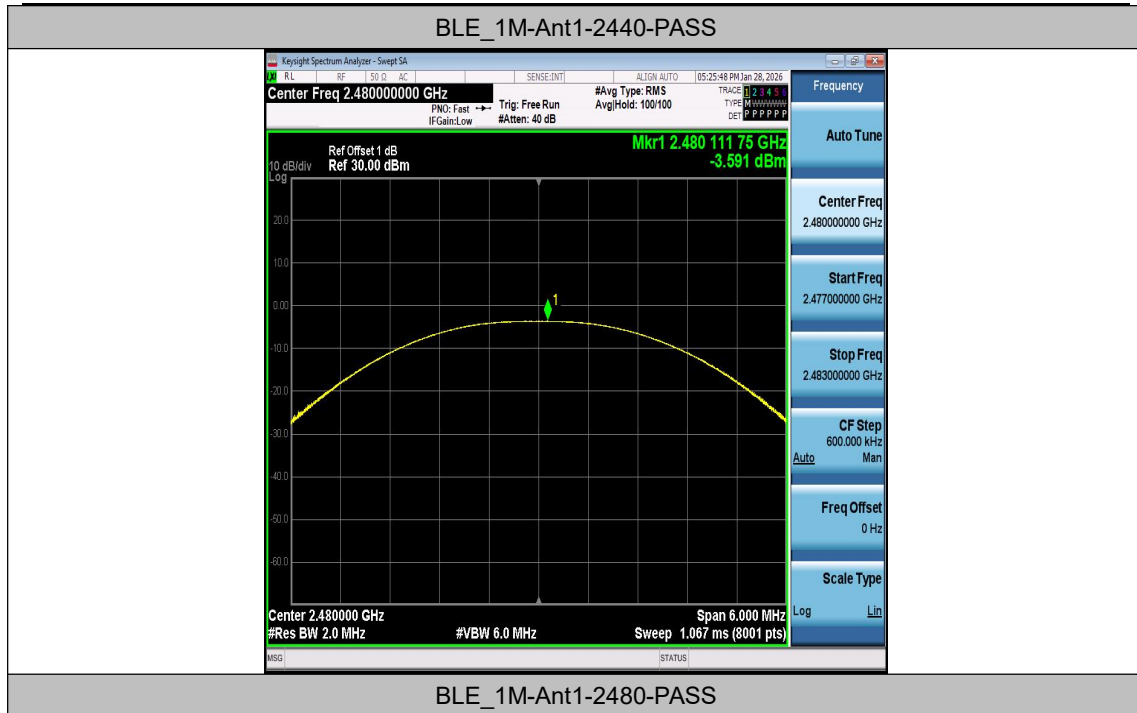
Test Graphs Peak



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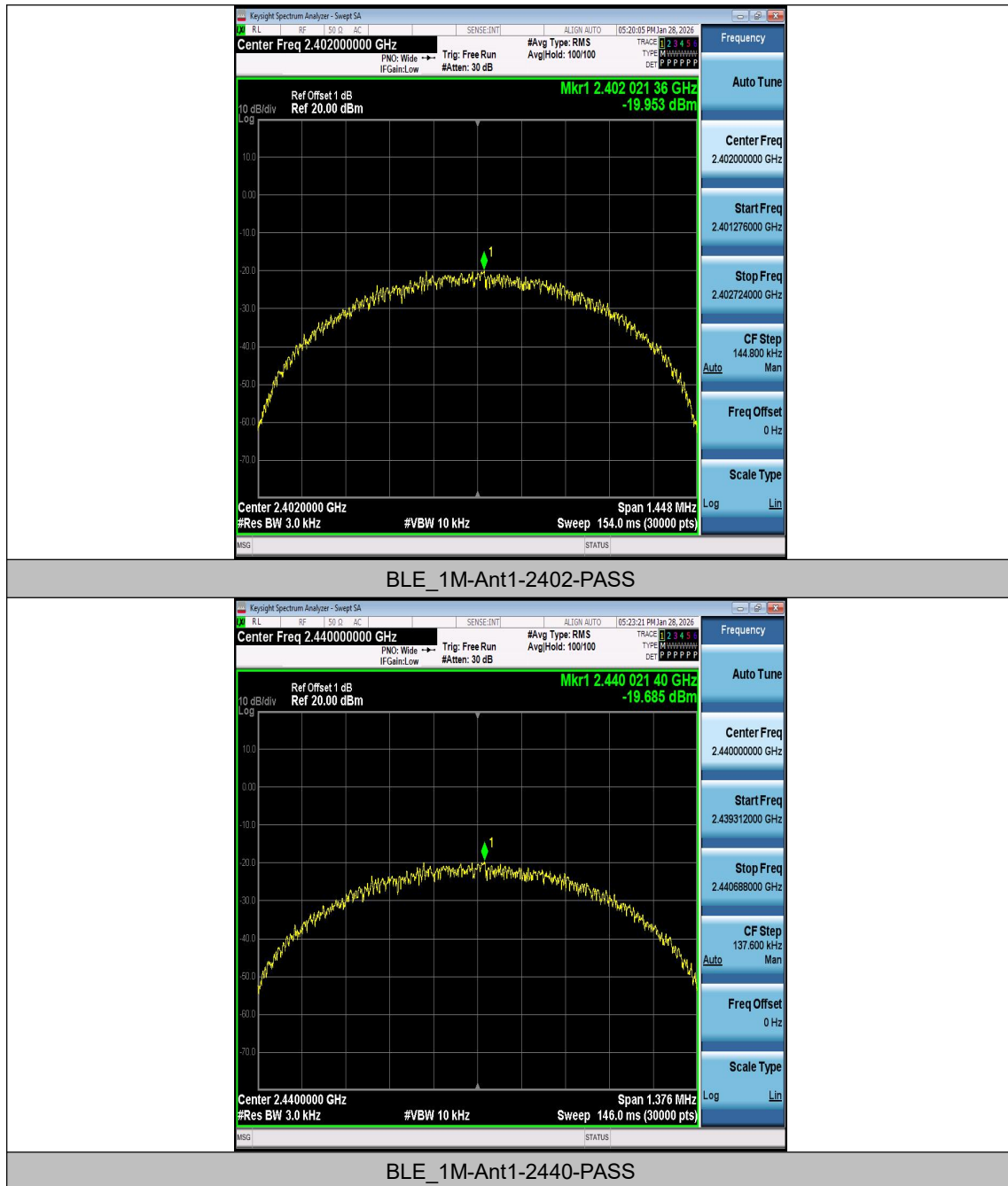
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Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-19.95	≤8.00	PASS
BLE_1M	Ant1	2440	-19.69	≤8.00	PASS
BLE_1M	Ant1	2480	-19.89	≤8.00	PASS

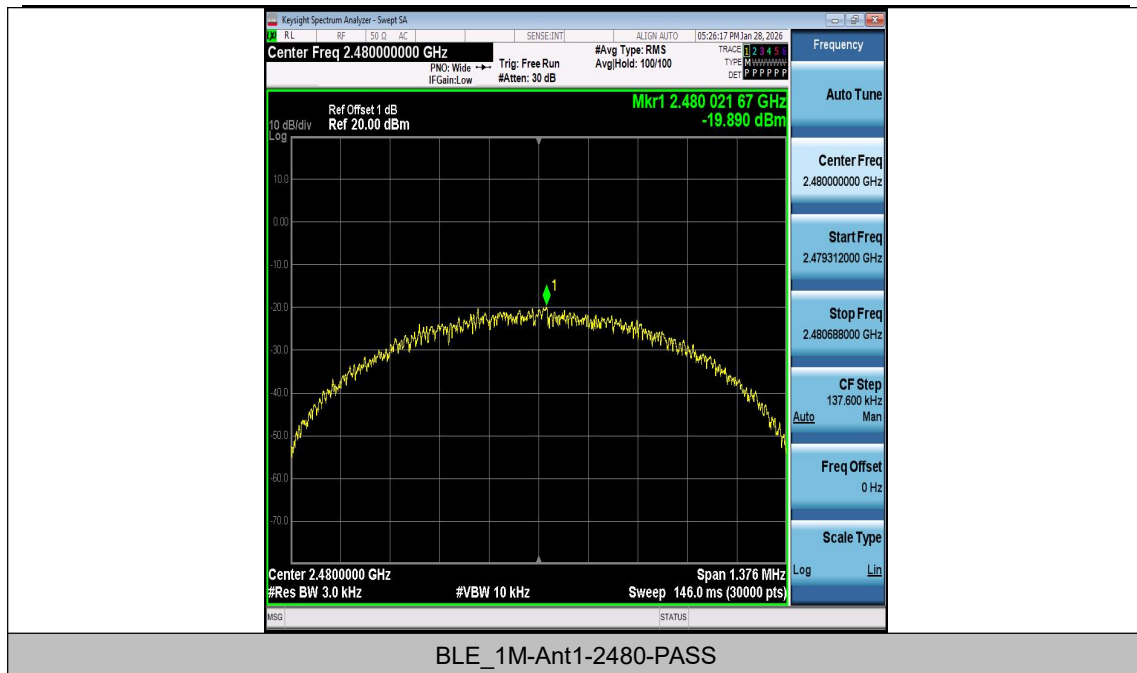
Test Graphs



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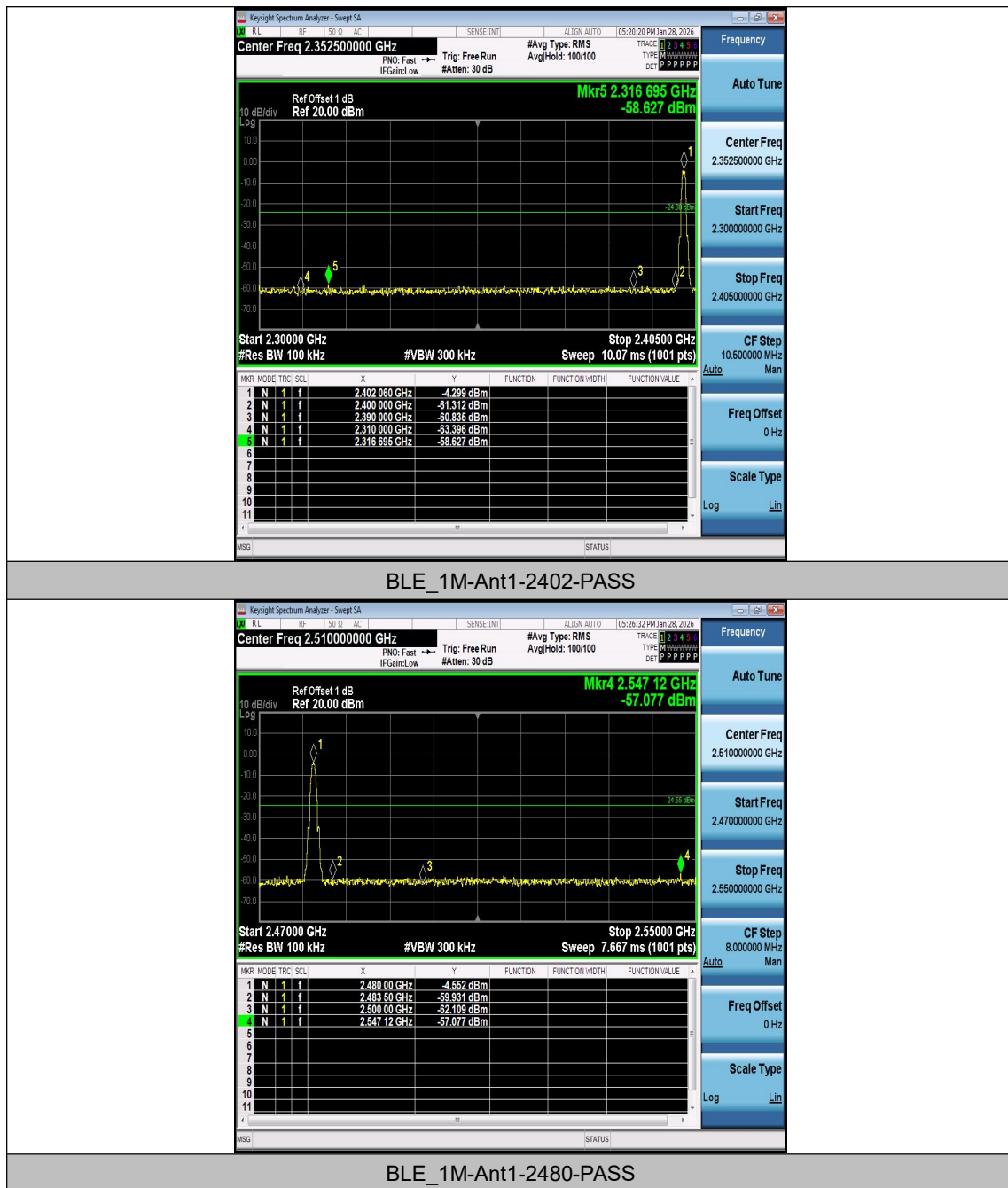
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Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	Low	2402	-4.30	-58.63	≤-24.3	PASS
BLE_1M	Ant1	High	2480	-4.55	-57.08	≤-24.55	PASS

Test Graphs



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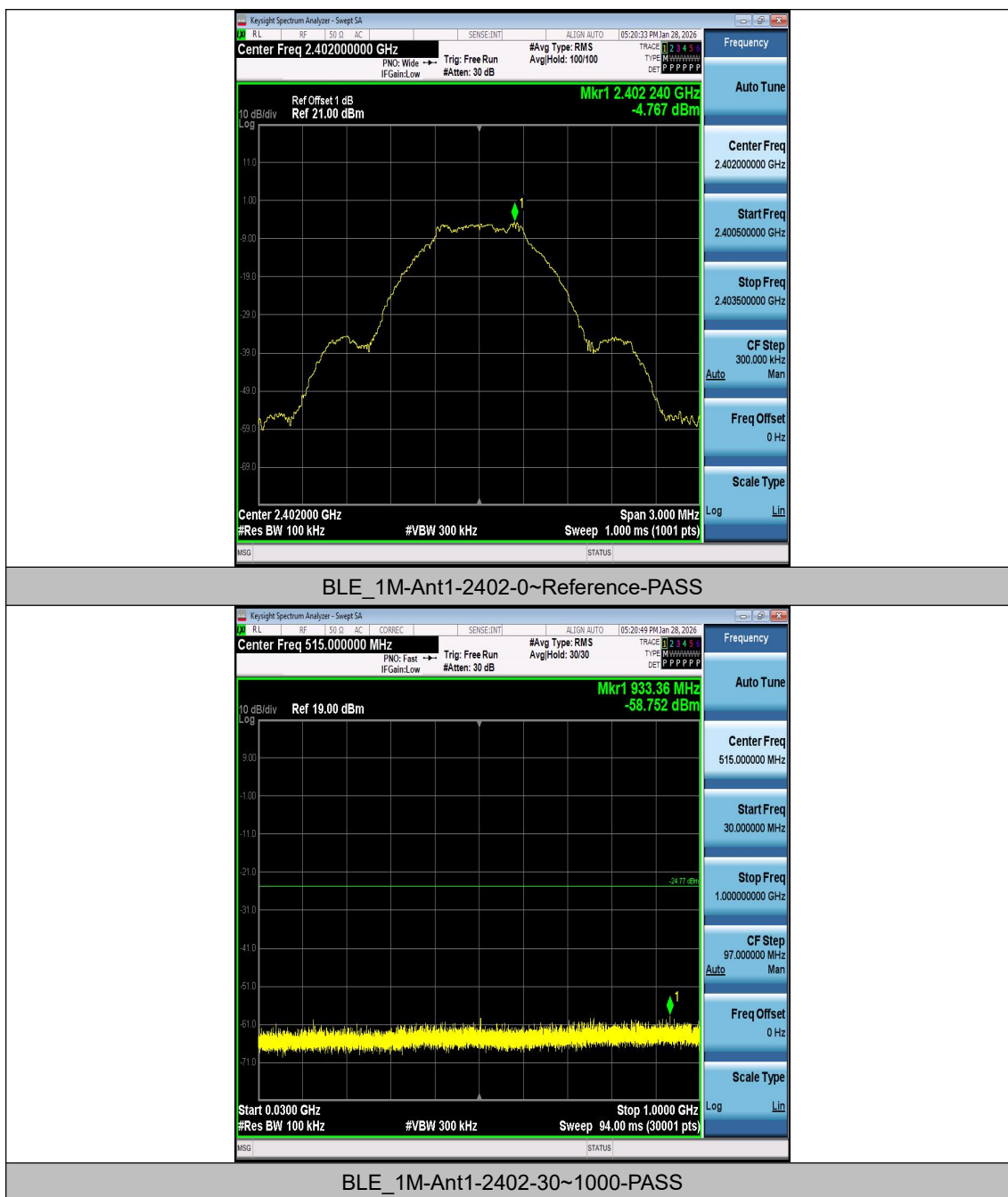
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	-4.77	-4.77	---	PASS
BLE_1M	Ant1	2402	30~1000	-4.77	-58.75	≤-24.77	PASS
BLE_1M	Ant1	2402	1000~26500	-4.77	-47.8	≤-24.77	PASS
BLE_1M	Ant1	2440	0~Reference	-3.58	-3.58	---	PASS
BLE_1M	Ant1	2440	30~1000	-3.58	-59.56	≤-23.58	PASS
BLE_1M	Ant1	2440	1000~26500	-3.58	-48.72	≤-23.58	PASS
BLE_1M	Ant1	2480	0~Reference	-4.33	-4.33	---	PASS
BLE_1M	Ant1	2480	30~1000	-4.33	-59.41	≤-24.33	PASS
BLE_1M	Ant1	2480	1000~26500	-4.33	-48.33	≤-24.33	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.

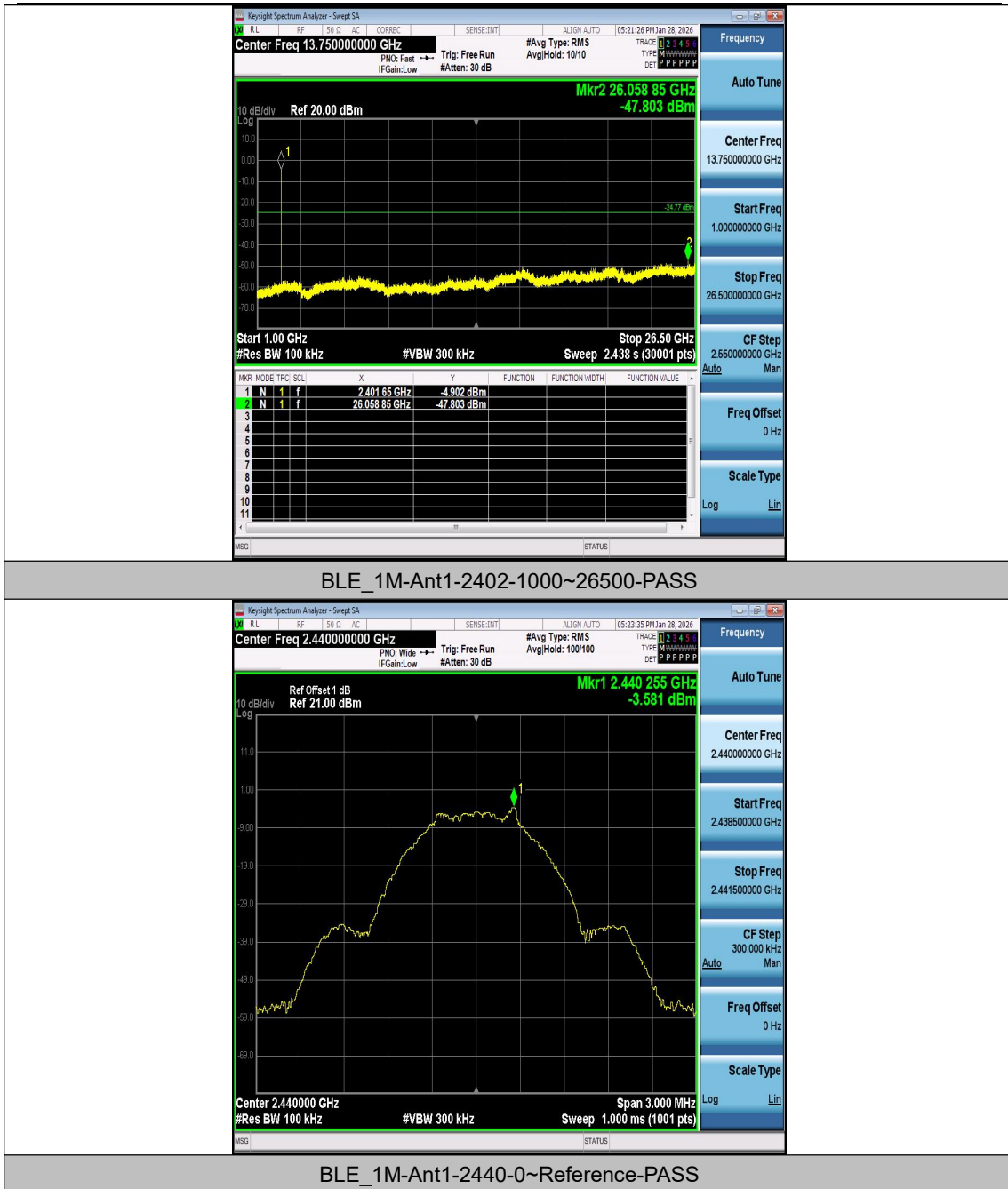
Test Graphs



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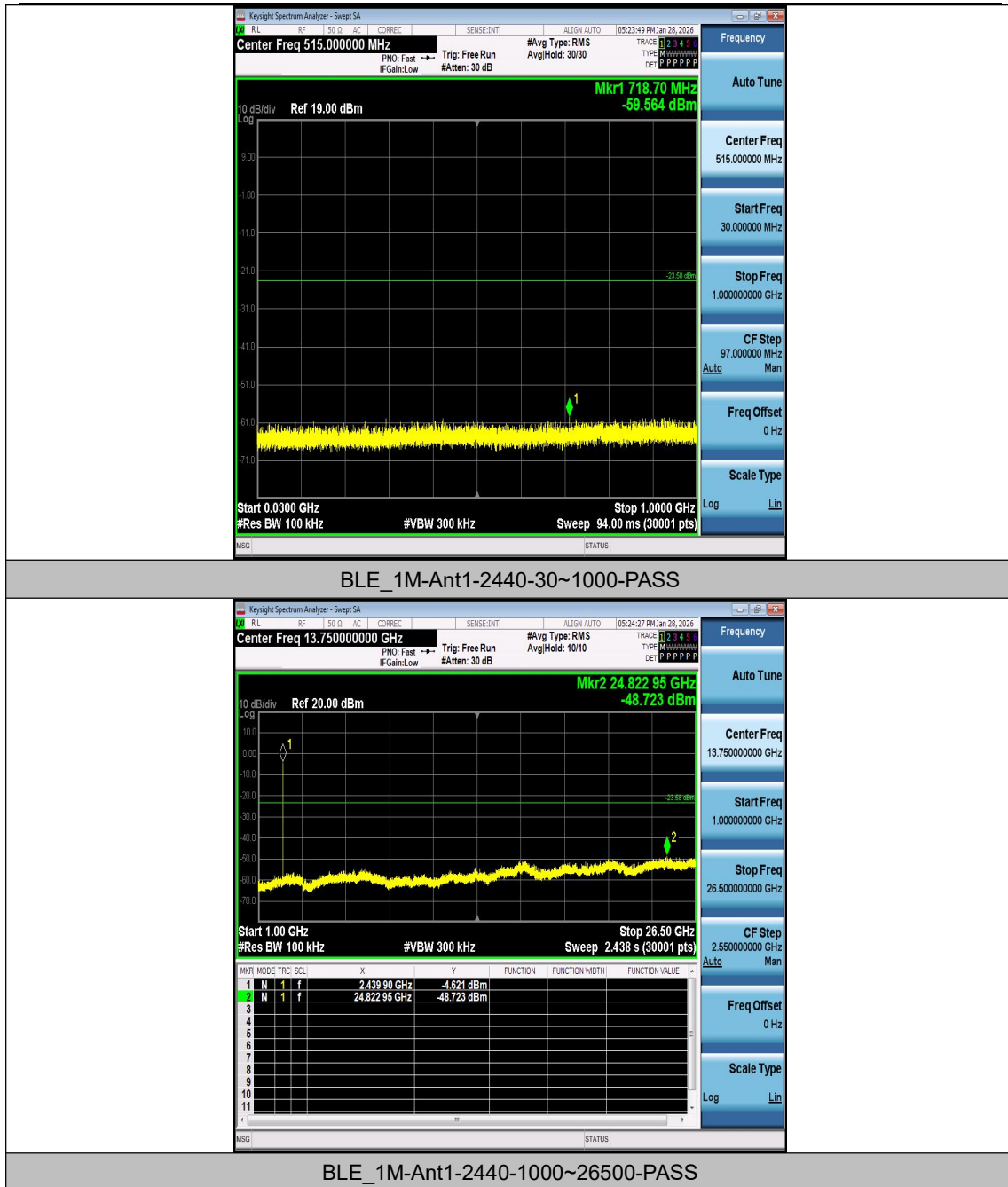
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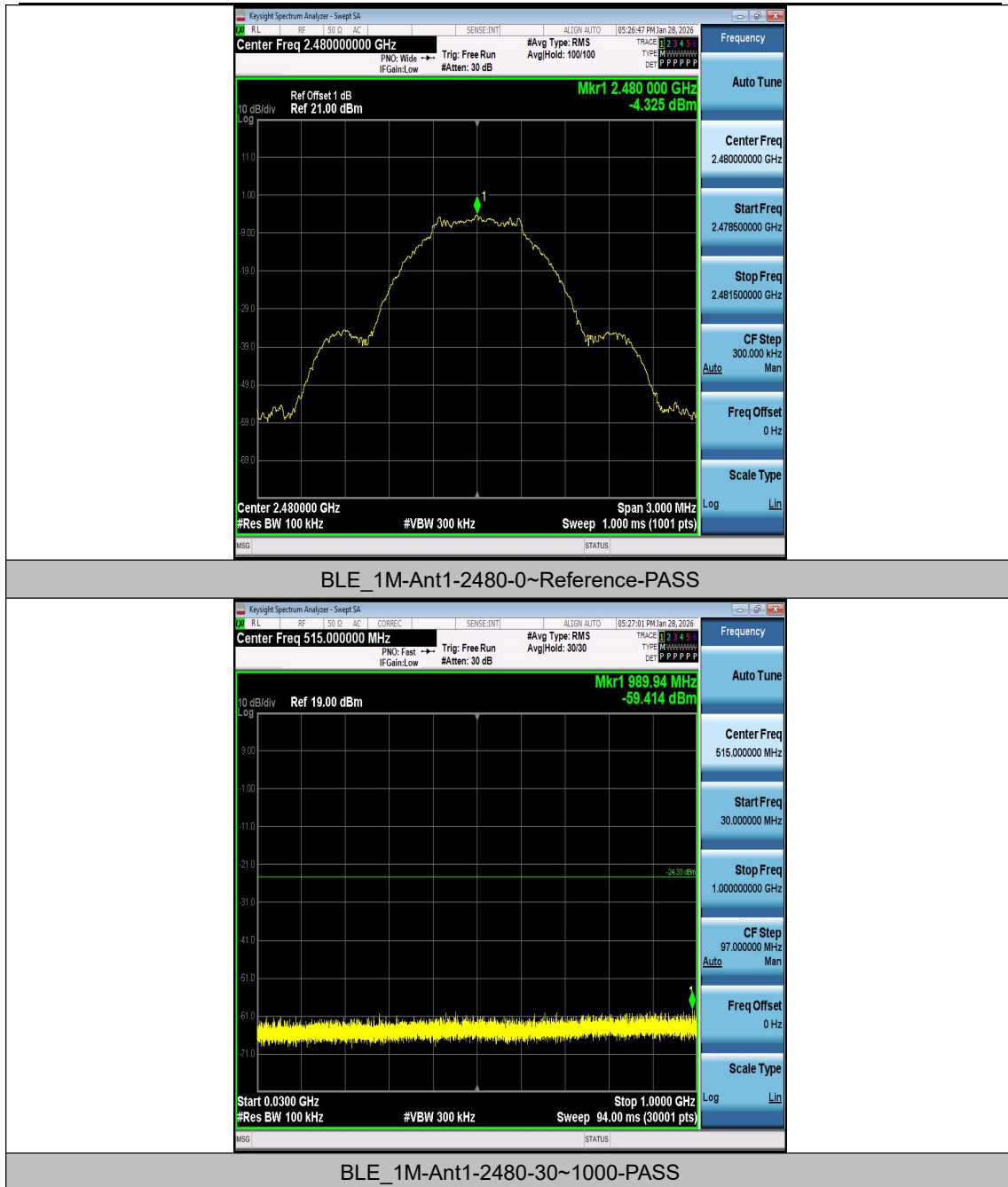
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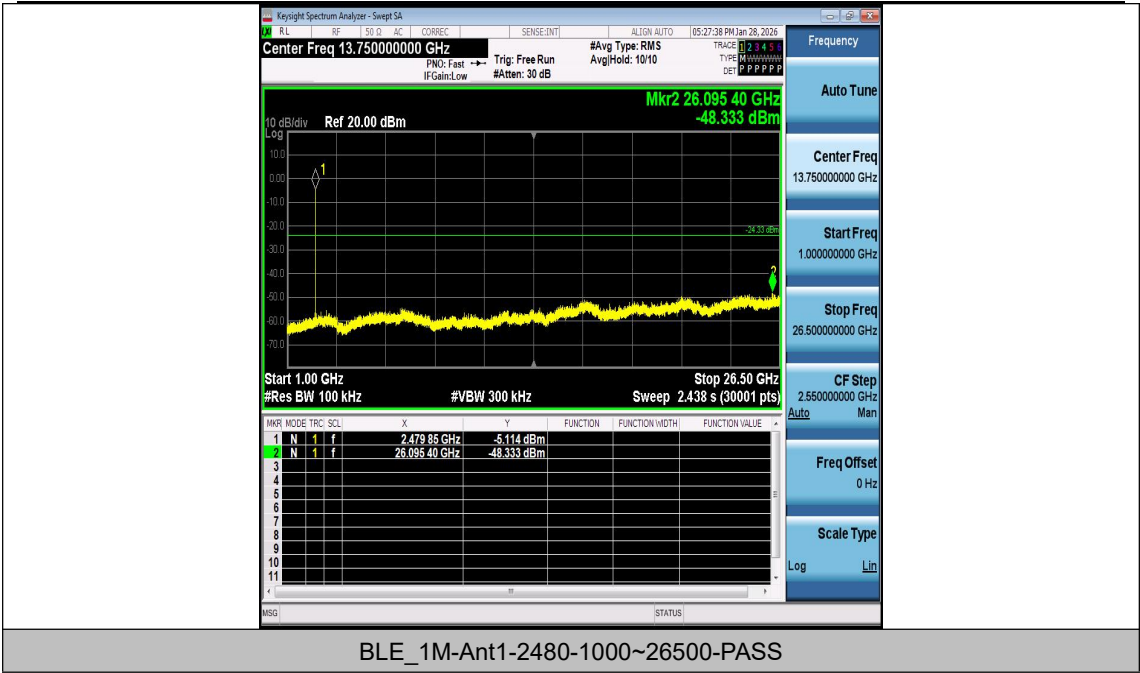
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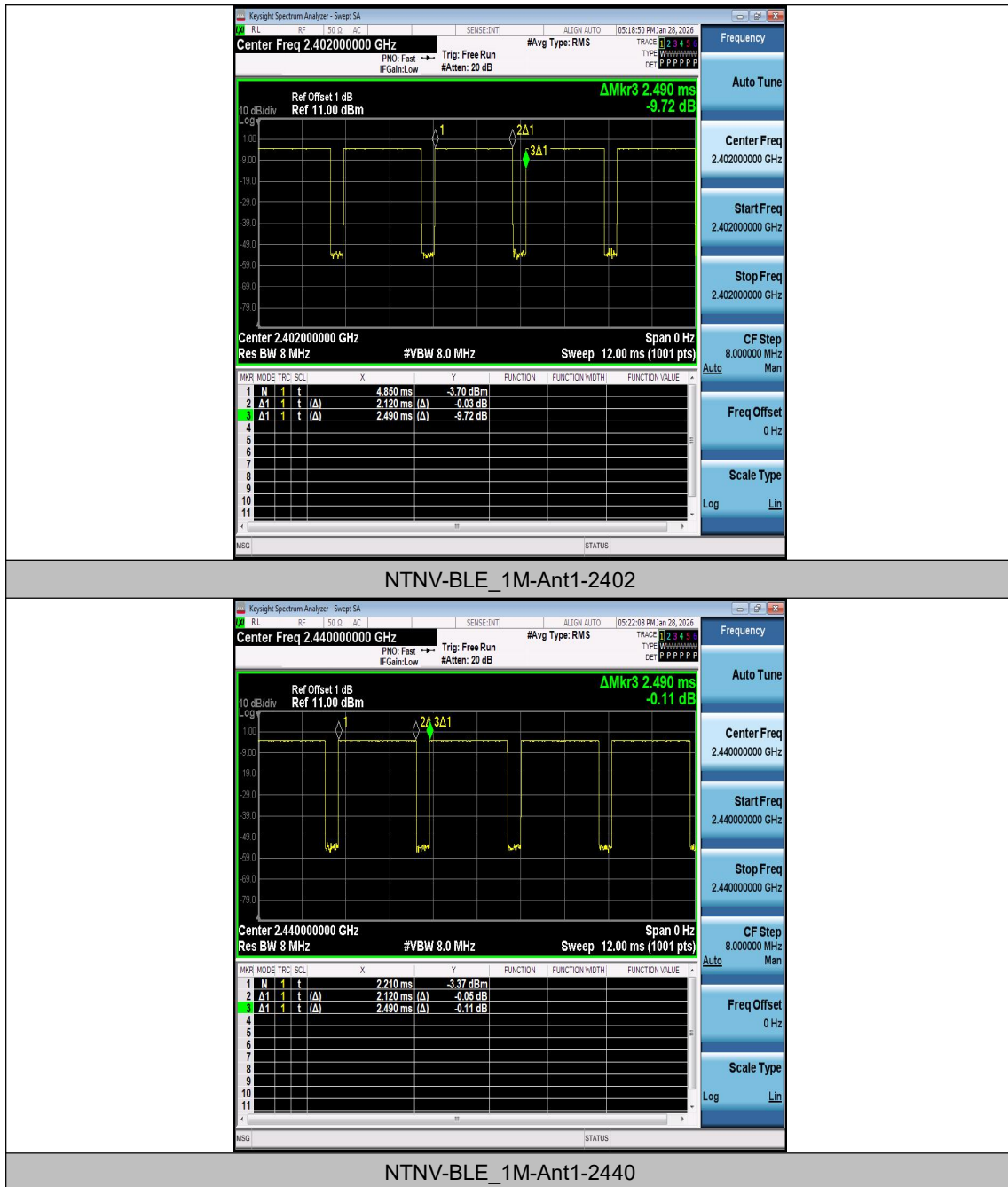
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Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	2.12	2.49	85.14	0.70
BLE_1M	Ant1	2440	2.12	2.49	85.14	0.70
BLE_1M	Ant1	2480	2.12	2.49	85.14	0.70

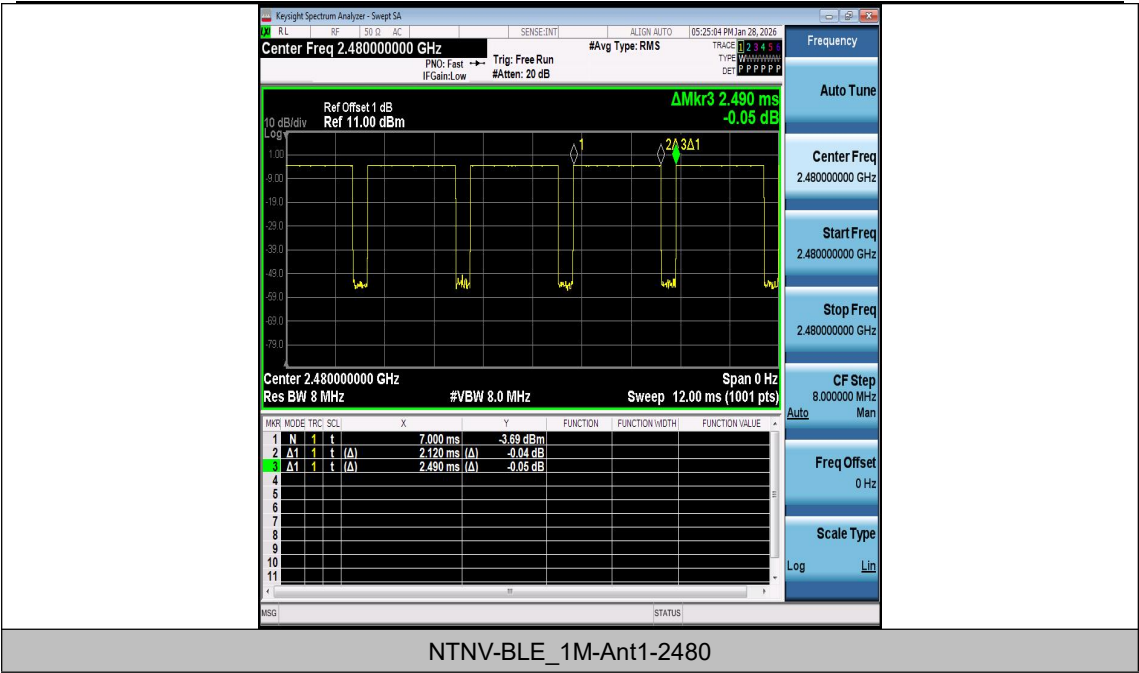
Test Graphs



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---End---