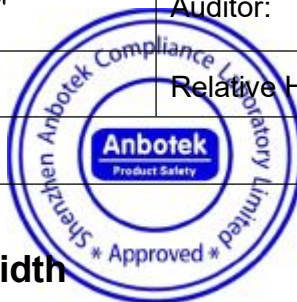


Appendix Test Data

Report No.:	1812C60114912501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-2-27	Finish Test Date:	2026-3-9
Test Engineer:	Huisen Guan	Auditor:	Justin Feng
Temperature:	25.3°C	Relative Humidity:	53%
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	0.656	2401.688	2402.344	0.5	PASS
BLE_1M	Ant1	2440	0.648	2439.696	2440.344	0.5	PASS
BLE_1M	Ant1	2480	0.676	2479.672	2480.348	0.5	PASS

Test Graphs





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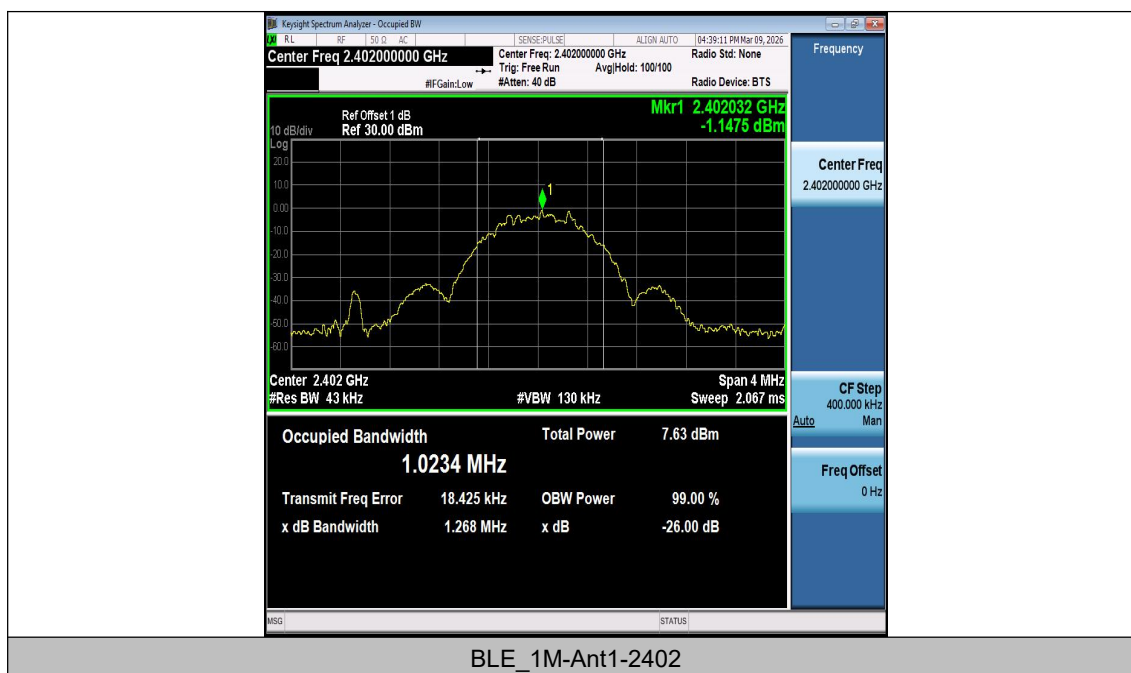
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0234	2401.5067	2402.5301	---	---
BLE_1M	Ant1	2440	1.0249	2439.5052	2440.5301	---	---
BLE_1M	Ant1	2480	1.0205	2479.5086	2480.5291	---	---

Test Graphs





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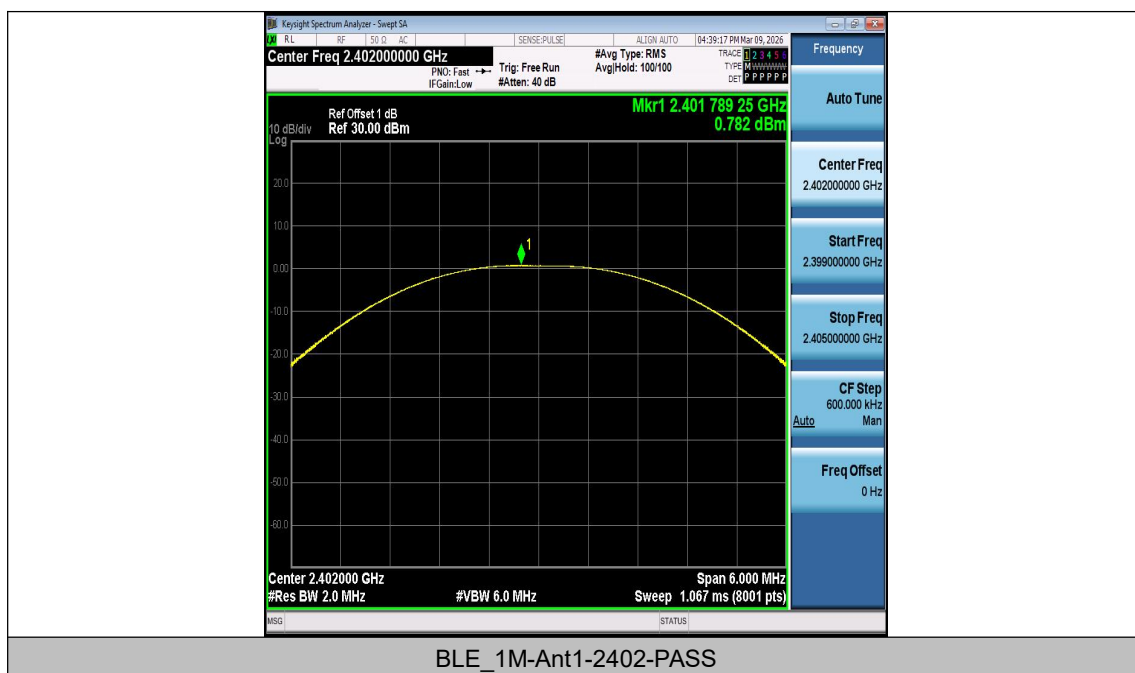
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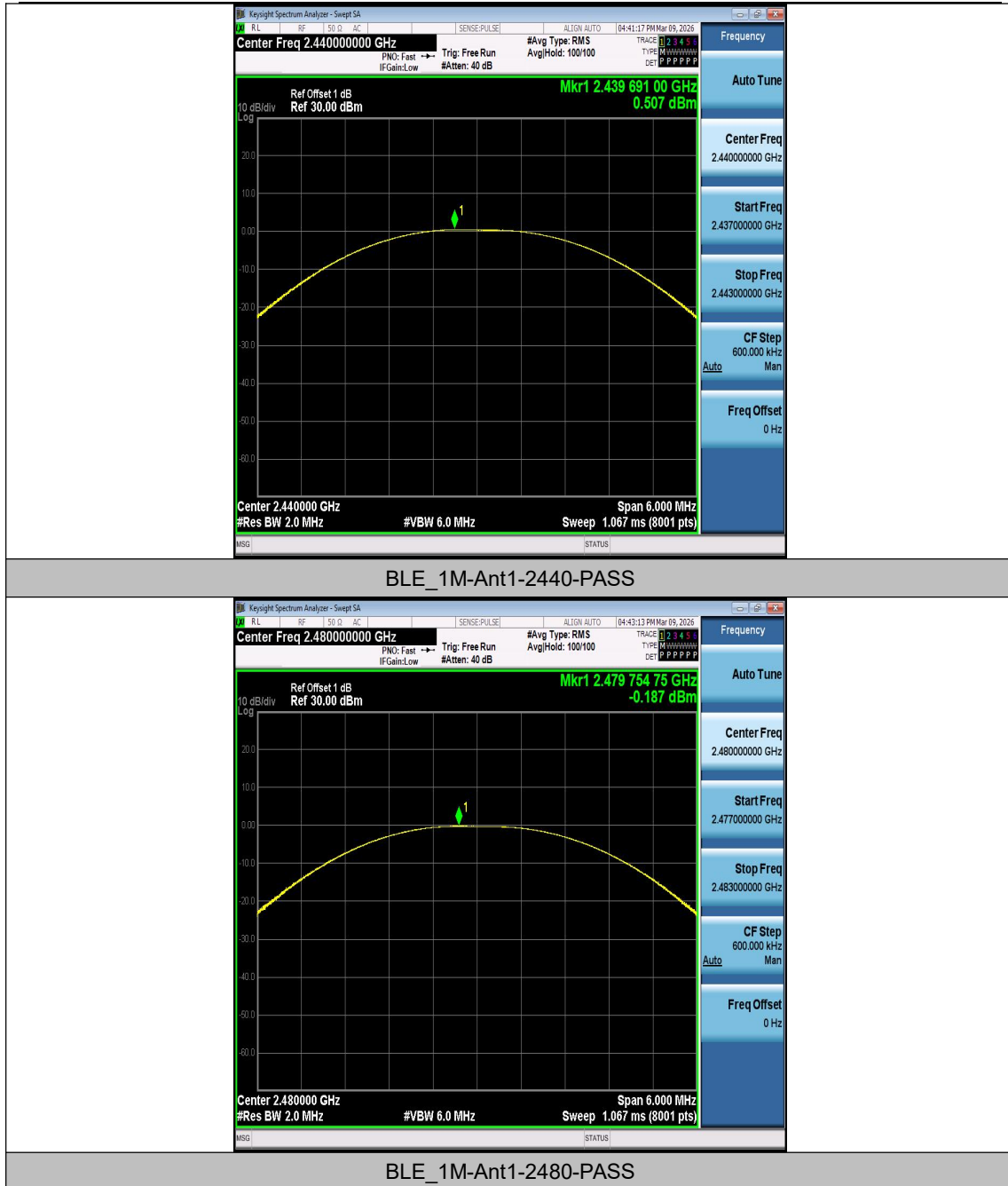
Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0.78	≤30	PASS
BLE_1M	Ant1	2440	0.51	≤30	PASS
BLE_1M	Ant1	2480	-0.19	≤30	PASS

Test Graphs Peak





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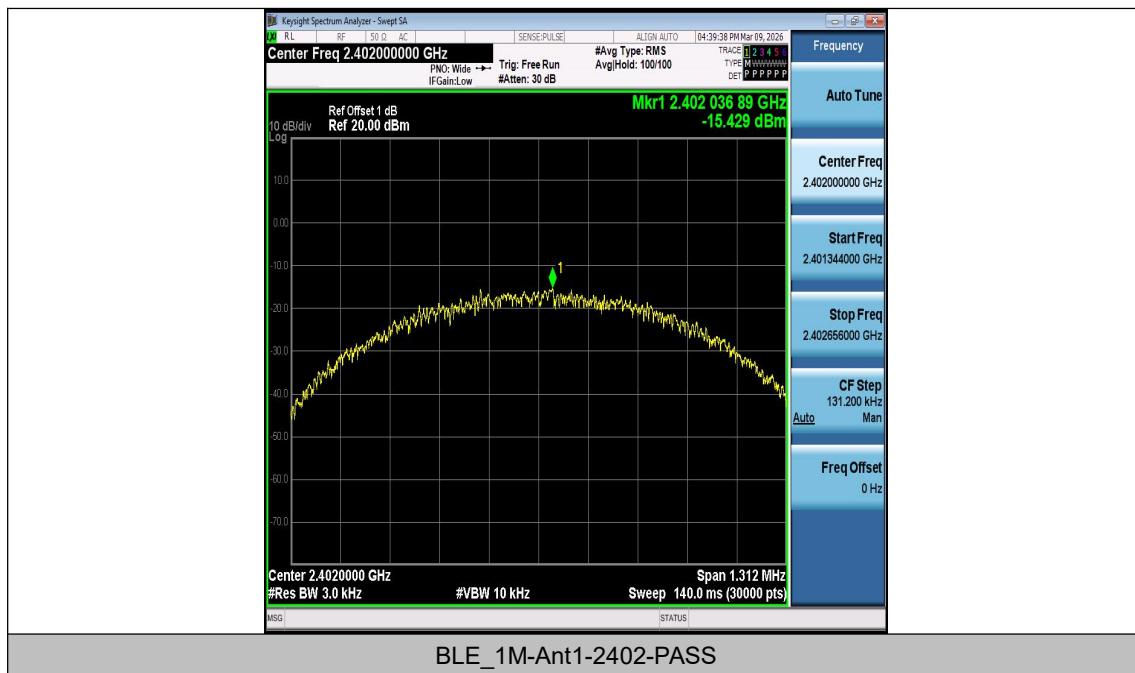
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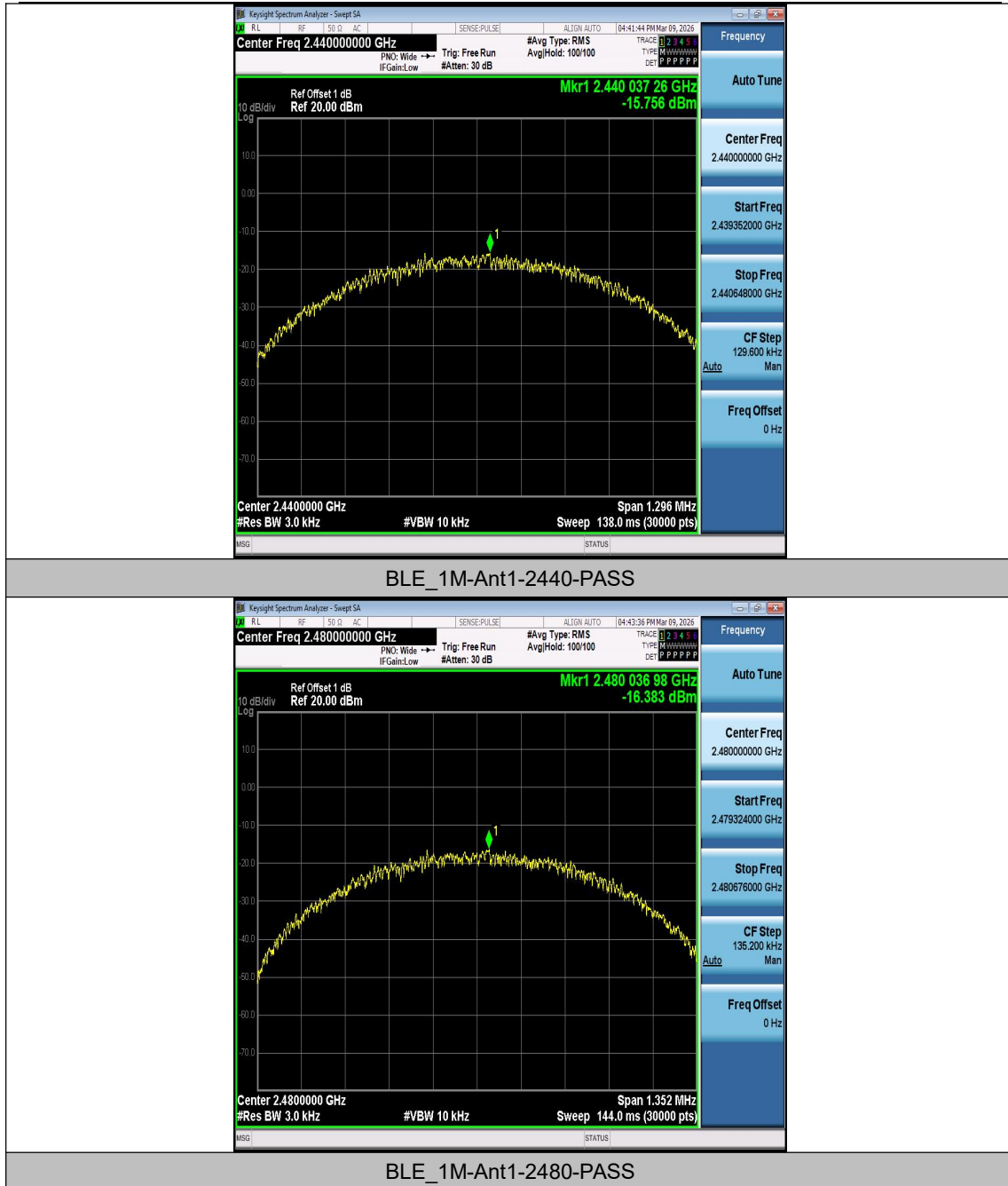
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-15.43	≤8.00	PASS
BLE_1M	Ant1	2440	-15.76	≤8.00	PASS
BLE_1M	Ant1	2480	-16.38	≤8.00	PASS

Test Graphs





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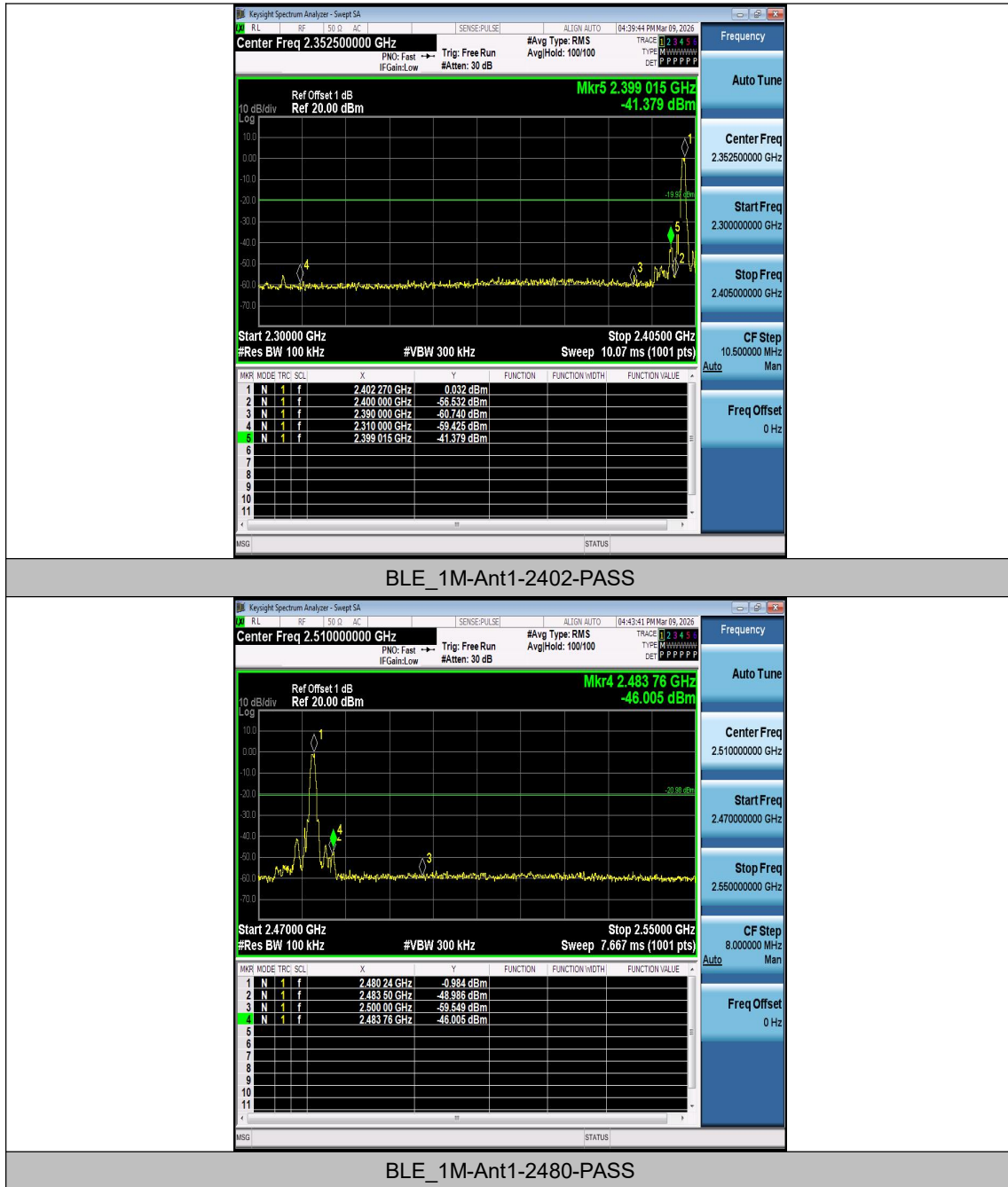
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Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	Low	2402	0.03	-41.38	≤-19.97	PASS
BLE_1M	Ant1	High	2480	-0.98	-46.01	≤-20.98	PASS

Test Graphs



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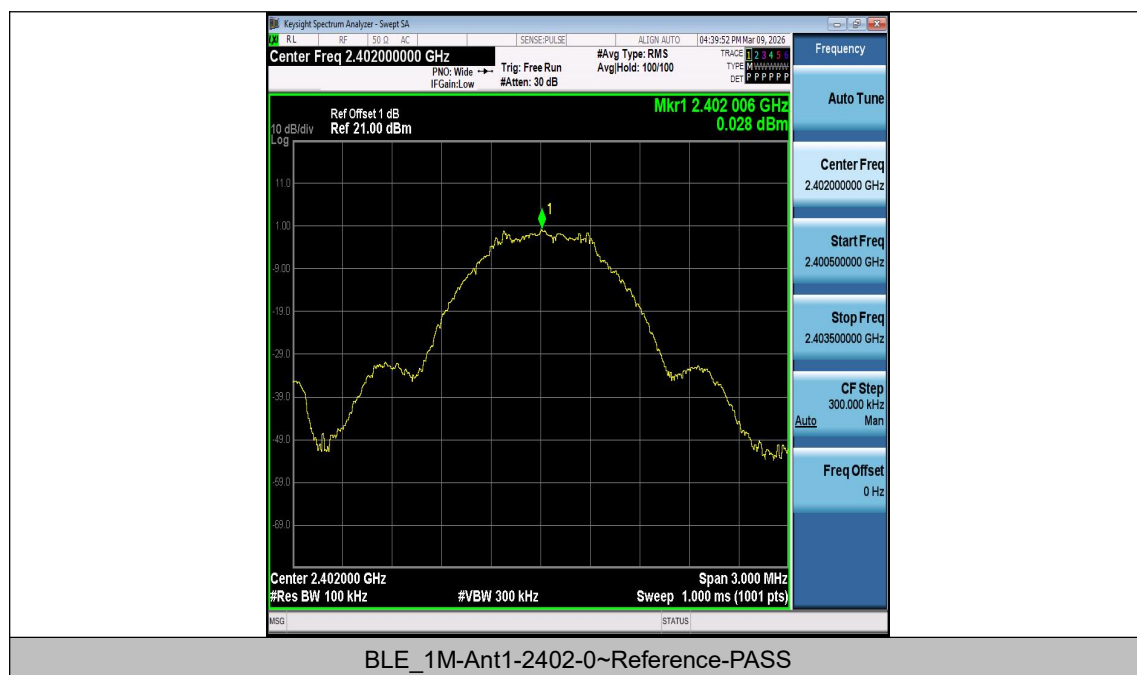
Appendix F: Conducted Spurious Emission

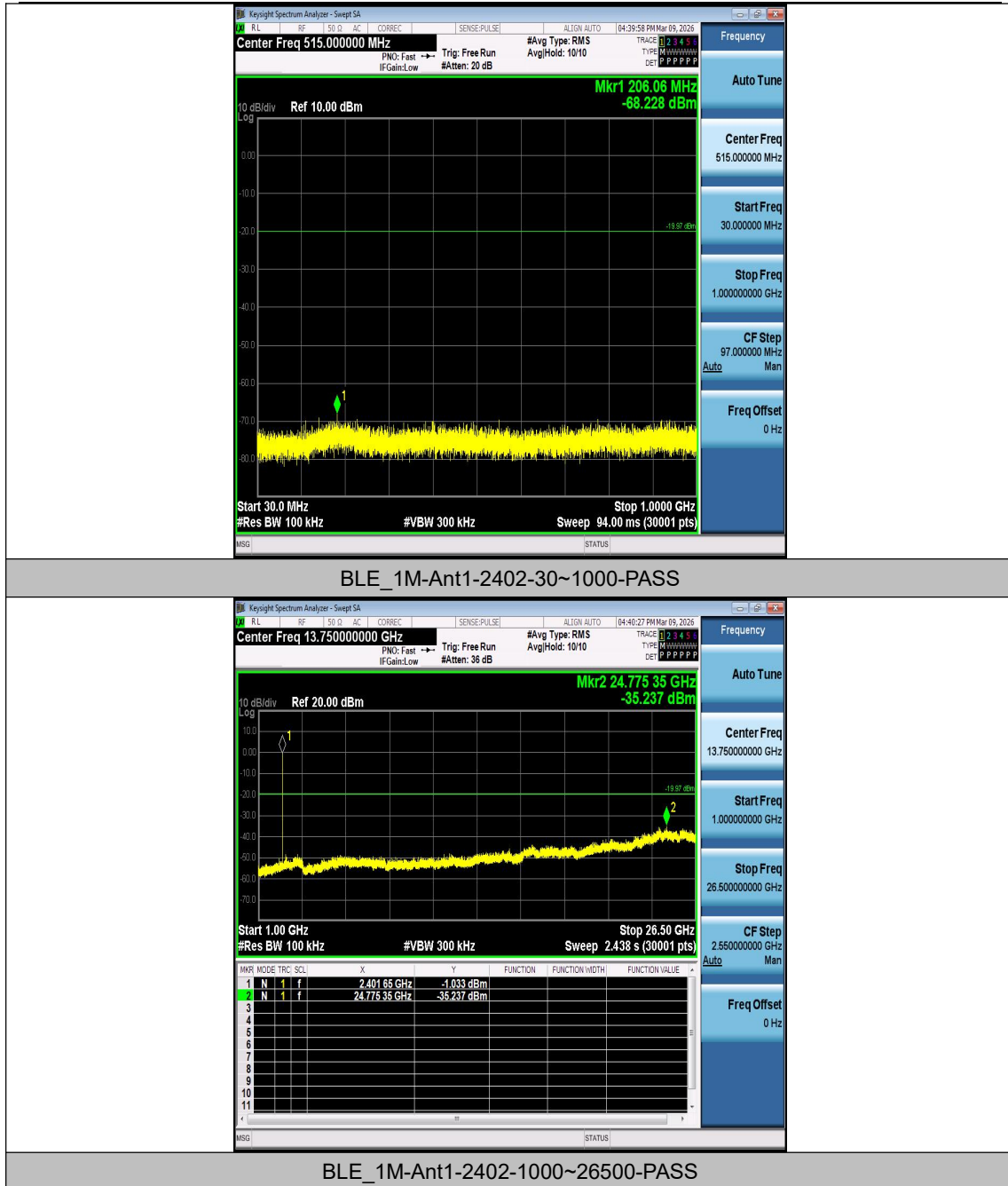
Test Result

Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	0.03	0.03	---	PASS
BLE_1M	Ant1	2402	30~1000	0.03	-68.23	≤-19.97	PASS
BLE_1M	Ant1	2402	1000~26500	0.03	-35.24	≤-19.97	PASS
BLE_1M	Ant1	2440	0~Reference	-0.25	-0.25	---	PASS
BLE_1M	Ant1	2440	30~1000	-0.25	-68.56	≤-20.25	PASS
BLE_1M	Ant1	2440	1000~26500	-0.25	-35.21	≤-20.25	PASS
BLE_1M	Ant1	2480	0~Reference	-0.57	-0.57	---	PASS
BLE_1M	Ant1	2480	30~1000	-0.57	-68.21	≤-20.57	PASS
BLE_1M	Ant1	2480	1000~26500	-0.57	-35.55	≤-20.57	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

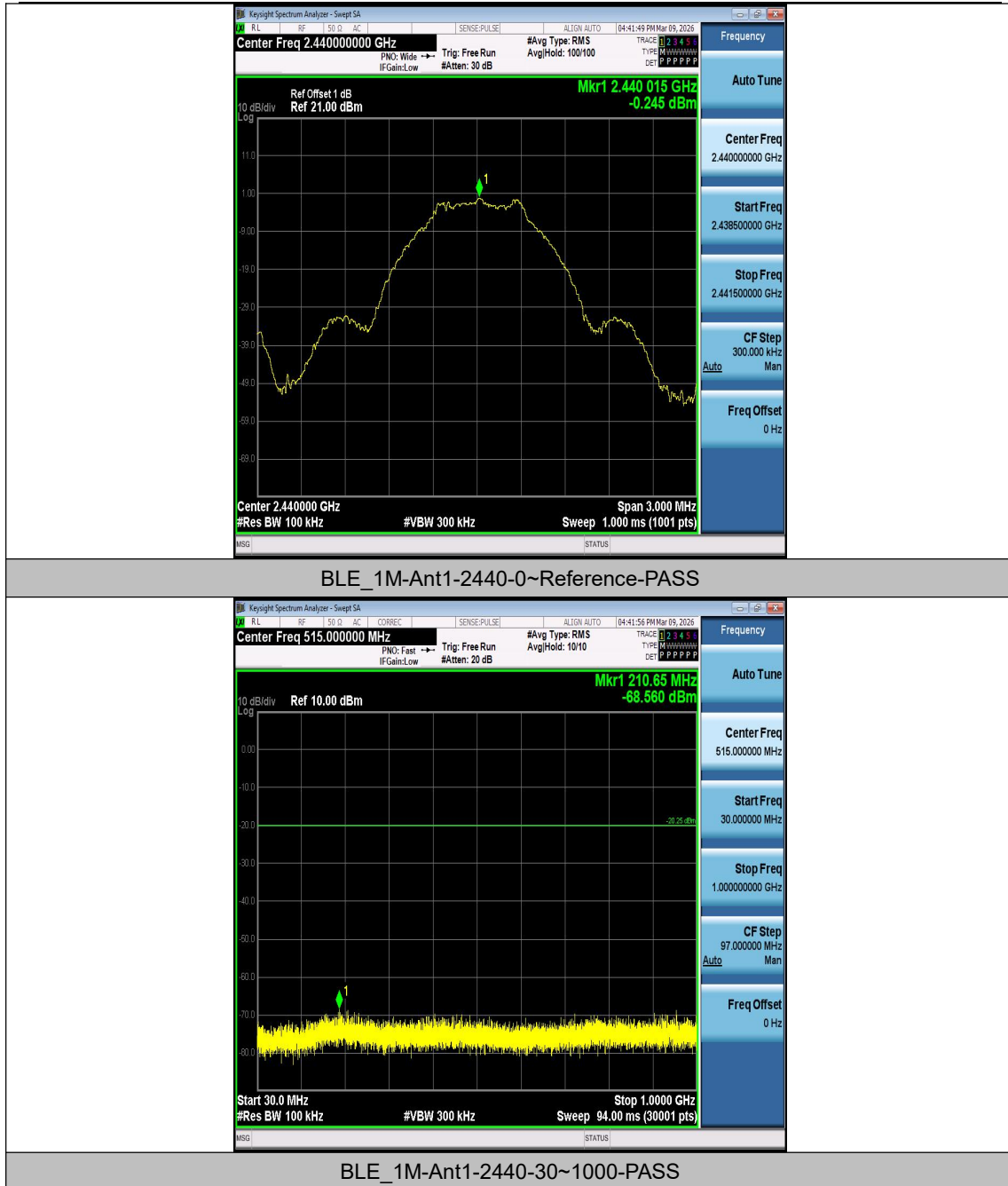




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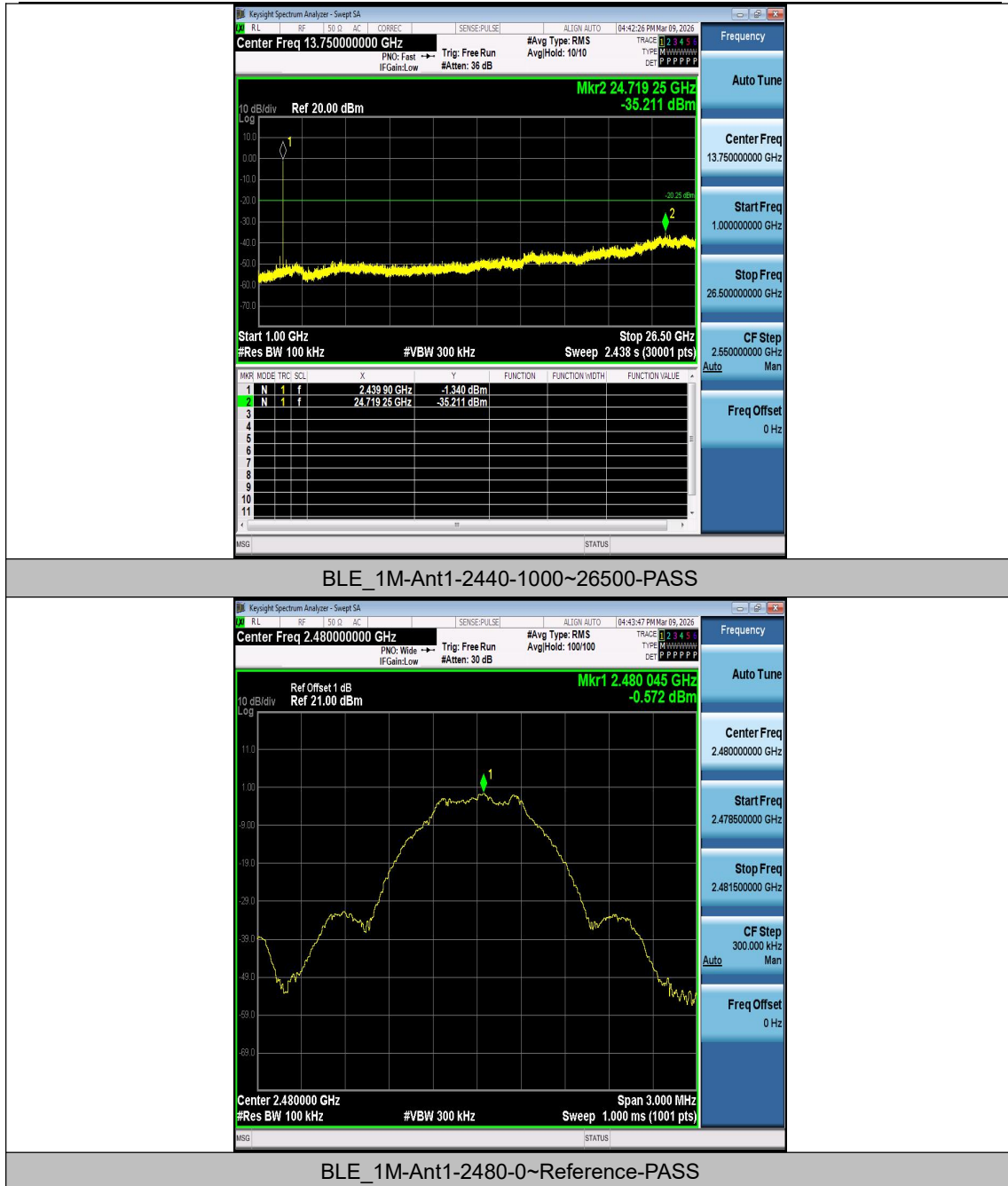
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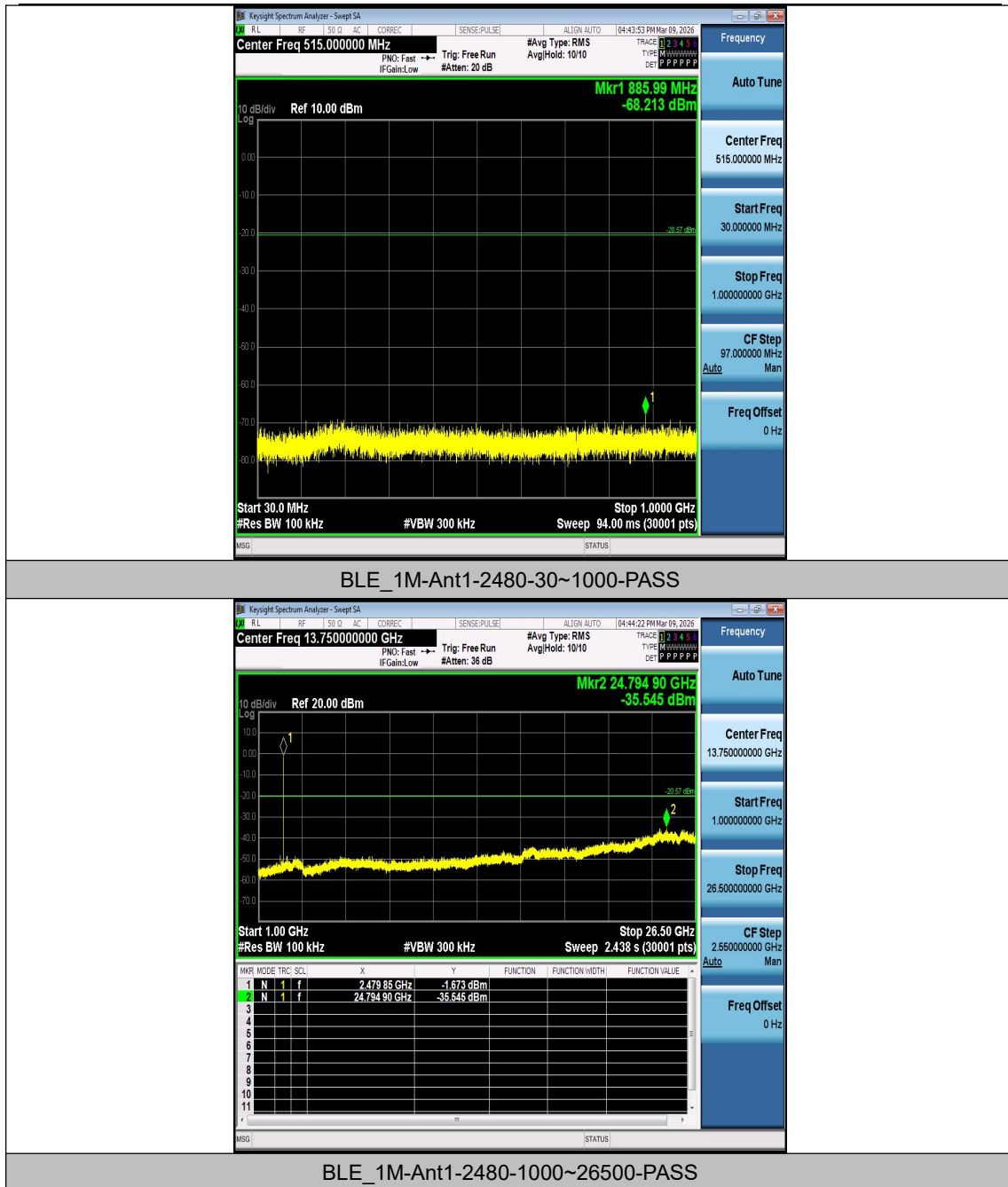
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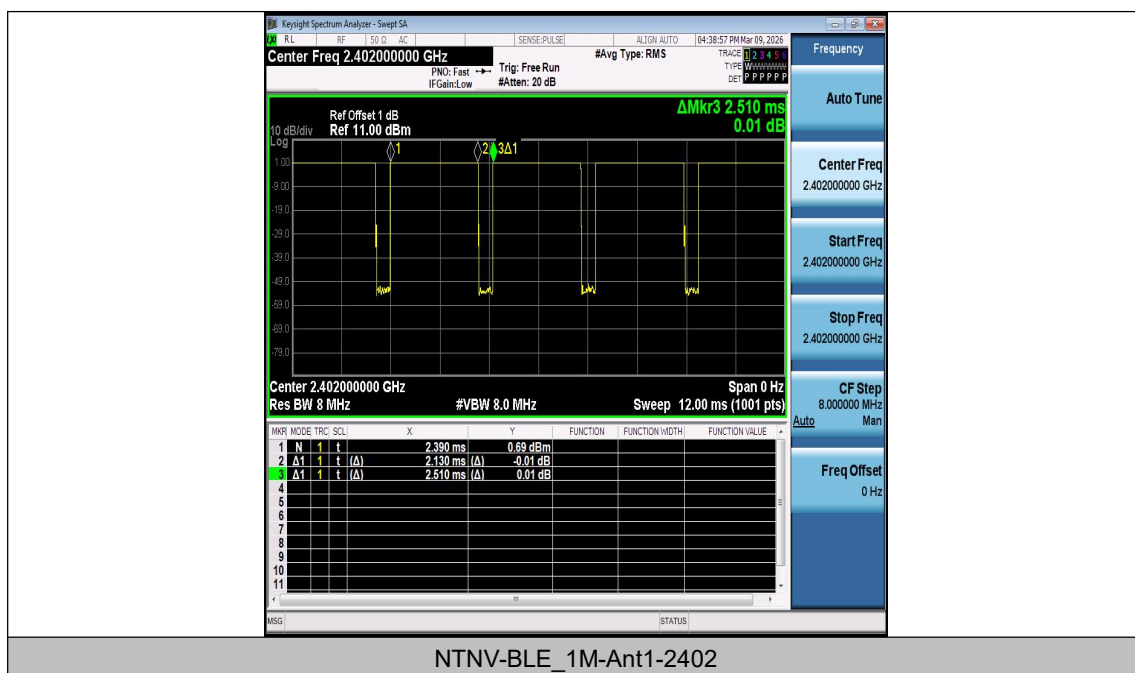
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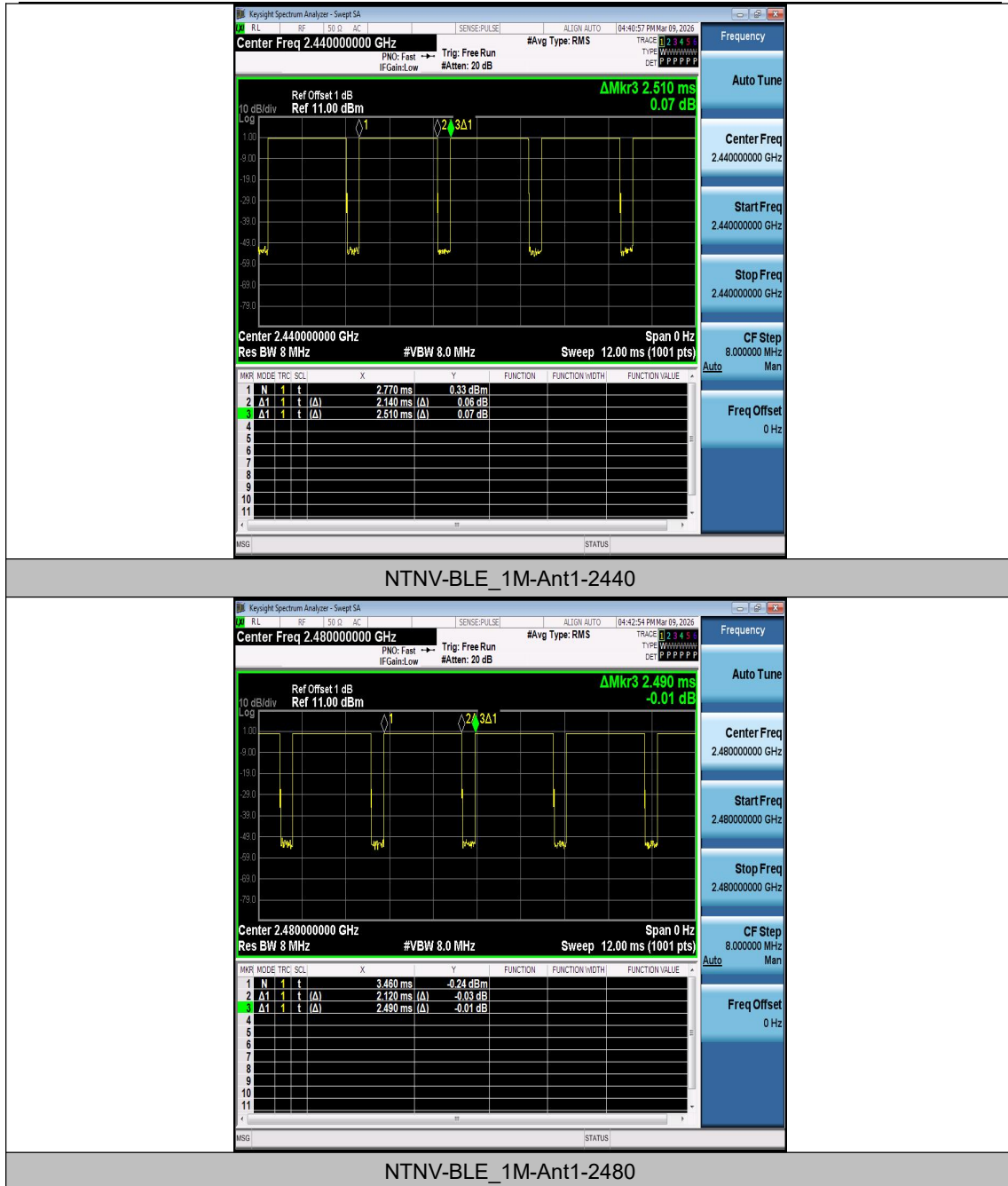
Appendix G: Duty Cycle

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	2.14	2.51	85.26	0.69
BLE_1M	Ant1	2480	2.12	2.49	85.14	0.70

Test Graphs





---End---