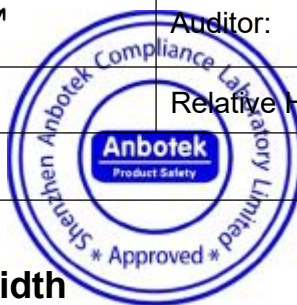


Appendix Test Data

Report No.:	1812C60228412501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-04-23	Finish Test Date:	2026-04-28
Test Engineer:	Huisen Guan	Auditor:	Justin Feng
Temperature:	24.3°C	Relative Humidity:	61%
Pressure:	101kPa		



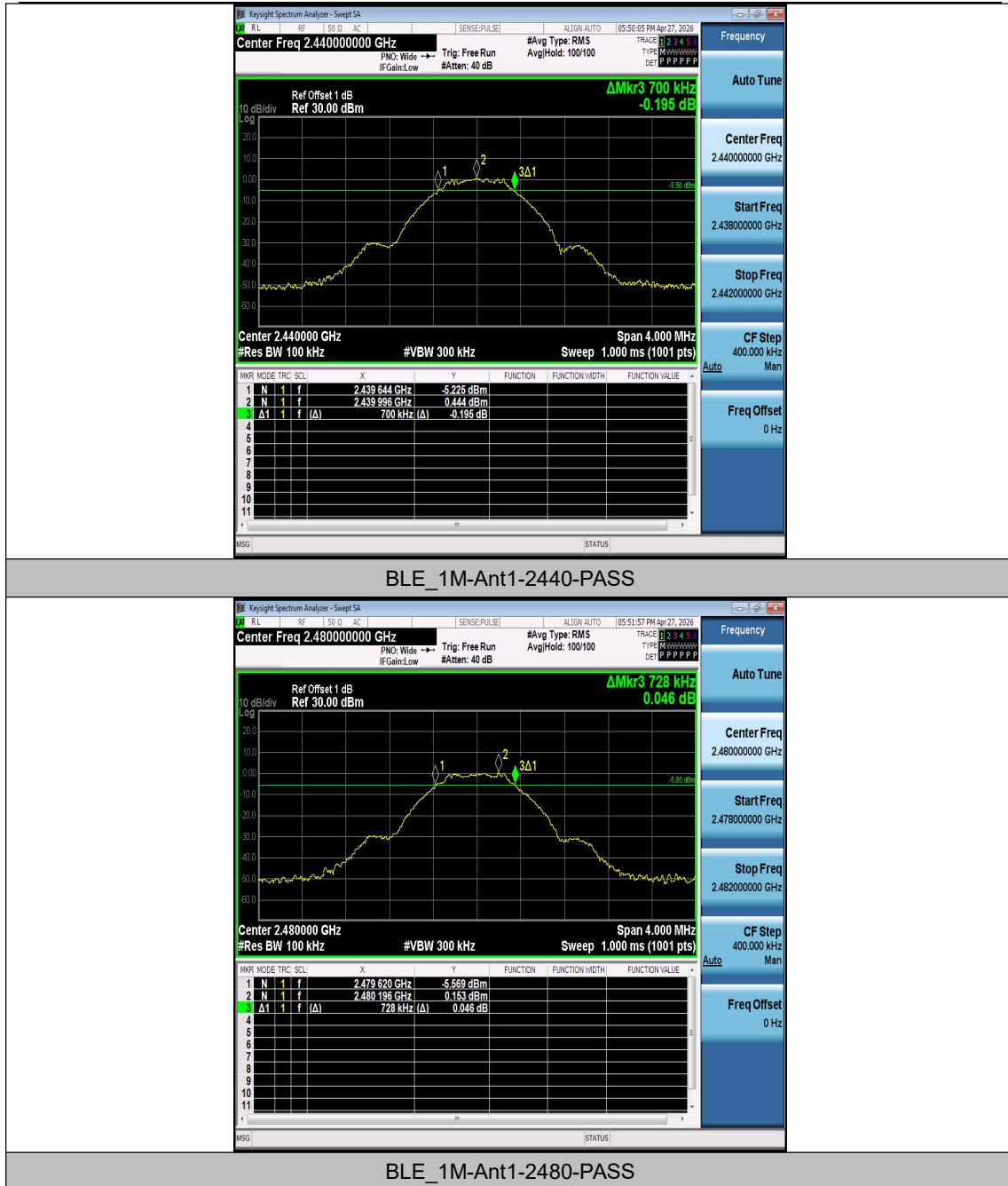
Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.764	2401.600	2402.364	0.5	PASS
BLE_1M	Ant1	2440	0.700	2439.644	2440.344	0.5	PASS
BLE_1M	Ant1	2480	0.728	2479.620	2480.348	0.5	PASS

Test Graphs





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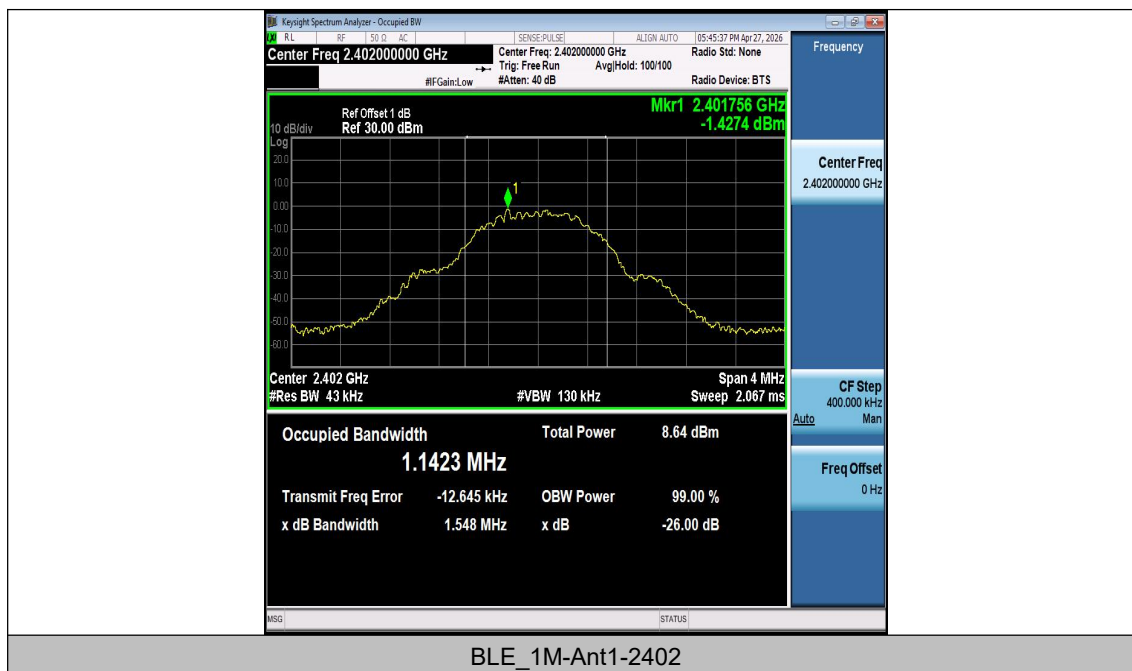
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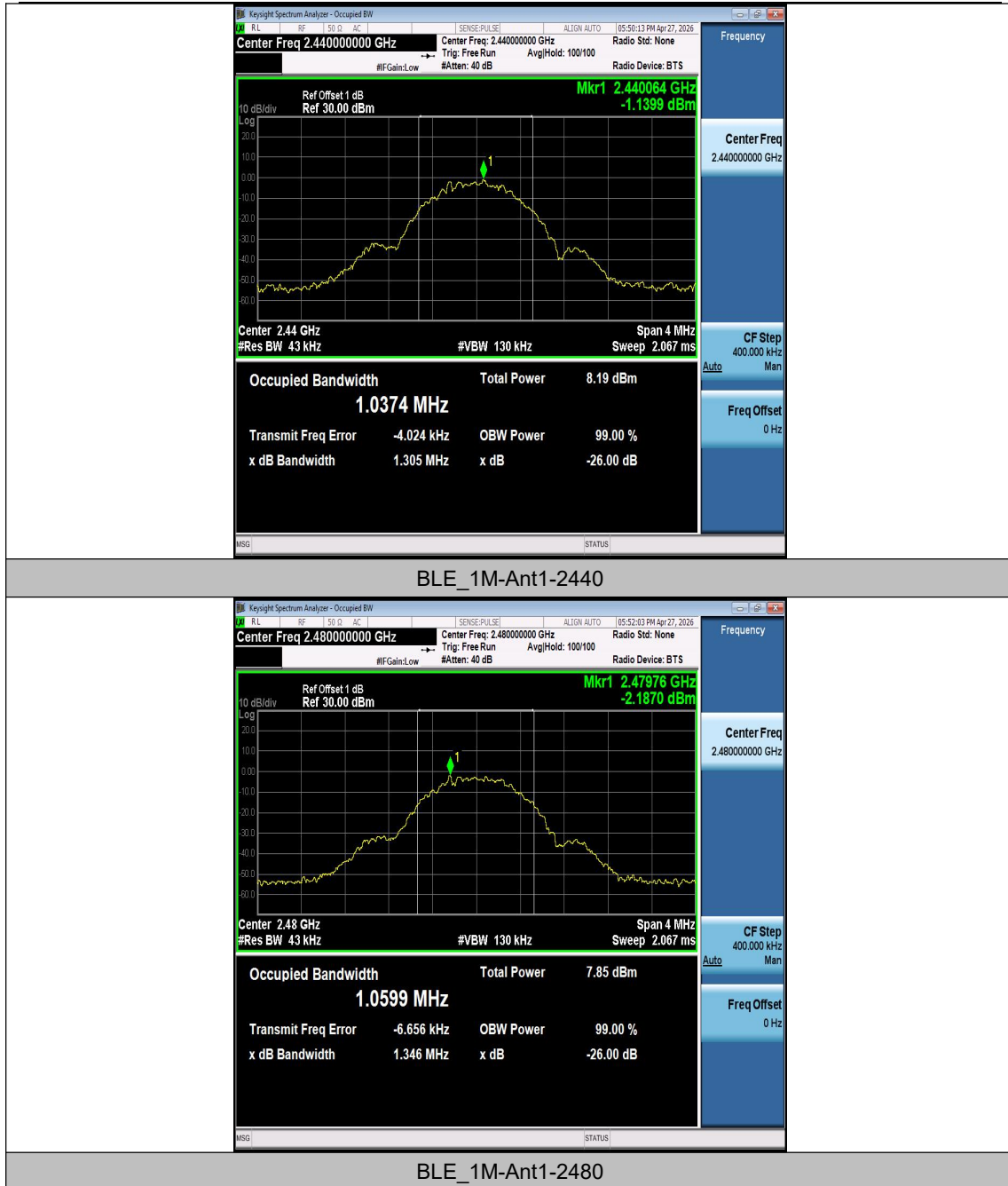
Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.1423	2401.4162	2402.5585	---	---
BLE_1M	Ant1	2440	1.0374	2439.4773	2440.5147	---	---
BLE_1M	Ant1	2480	1.0599	2479.4634	2480.5233	---	---

Test Graphs





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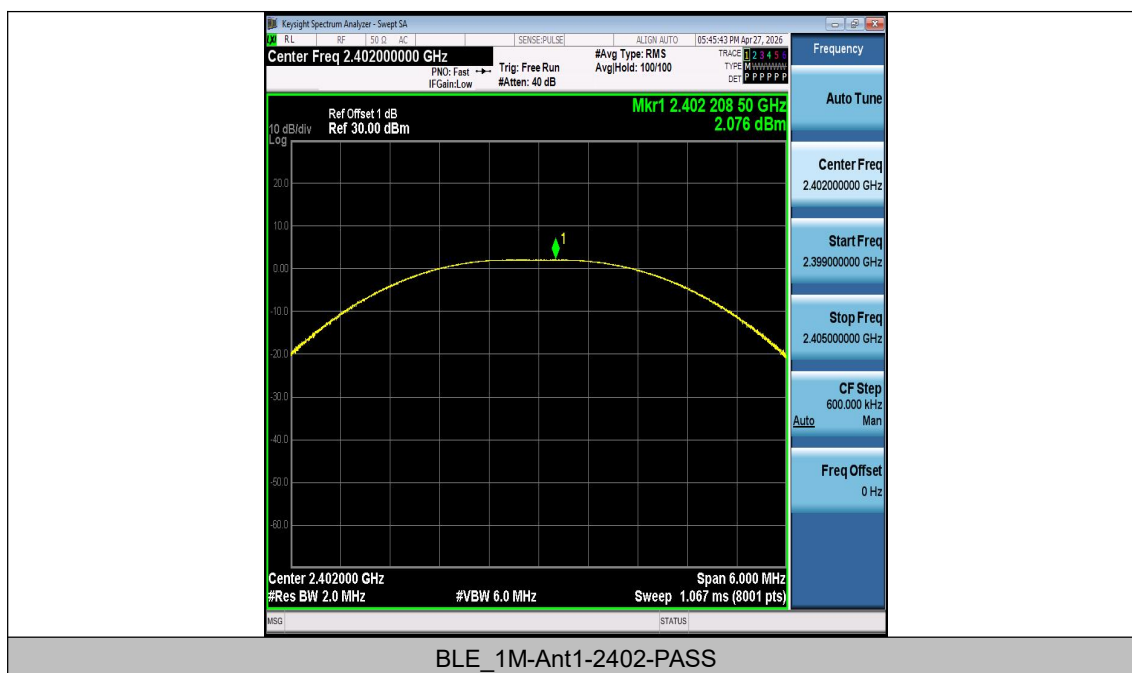
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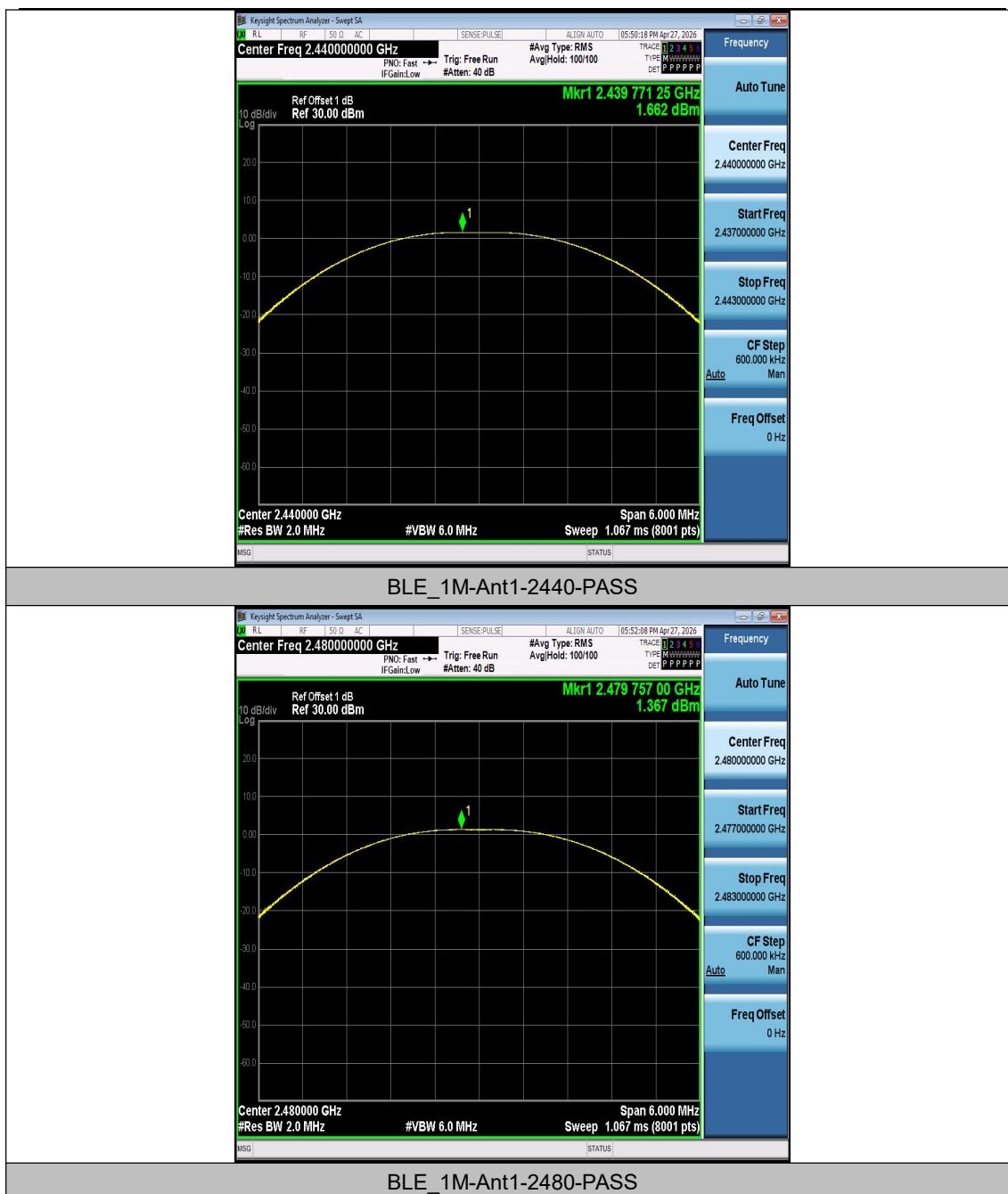
Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	2.08	≤30	PASS
BLE_1M	Ant1	2440	1.66	≤30	PASS
BLE_1M	Ant1	2480	1.37	≤30	PASS

Test Graphs Peak





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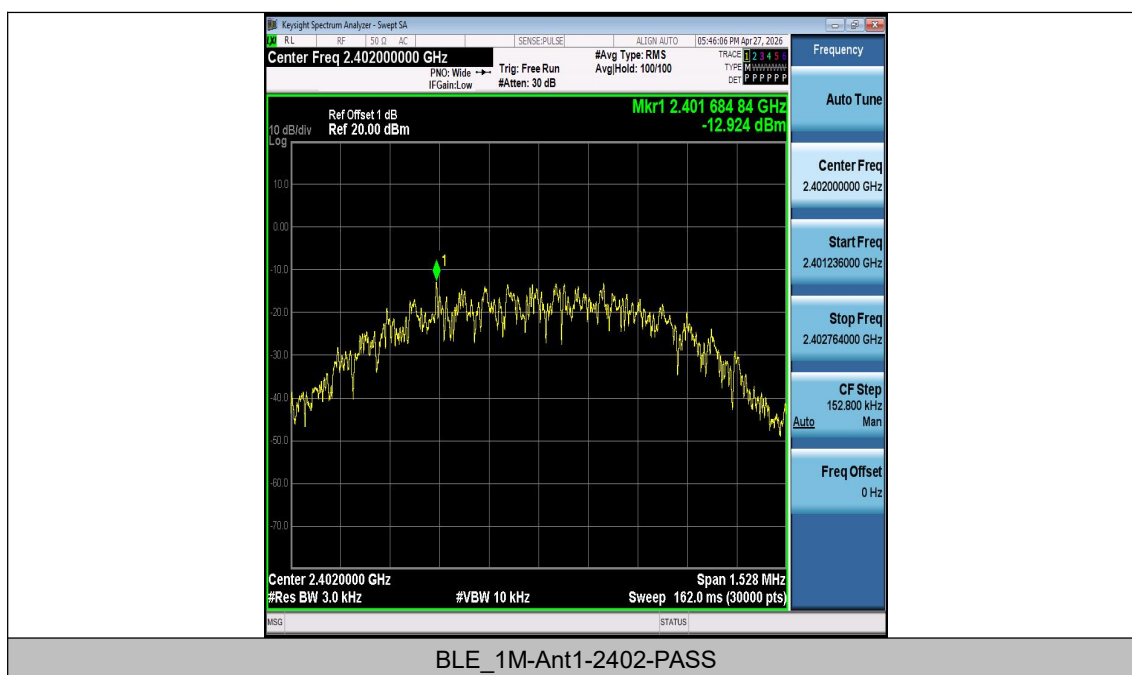
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

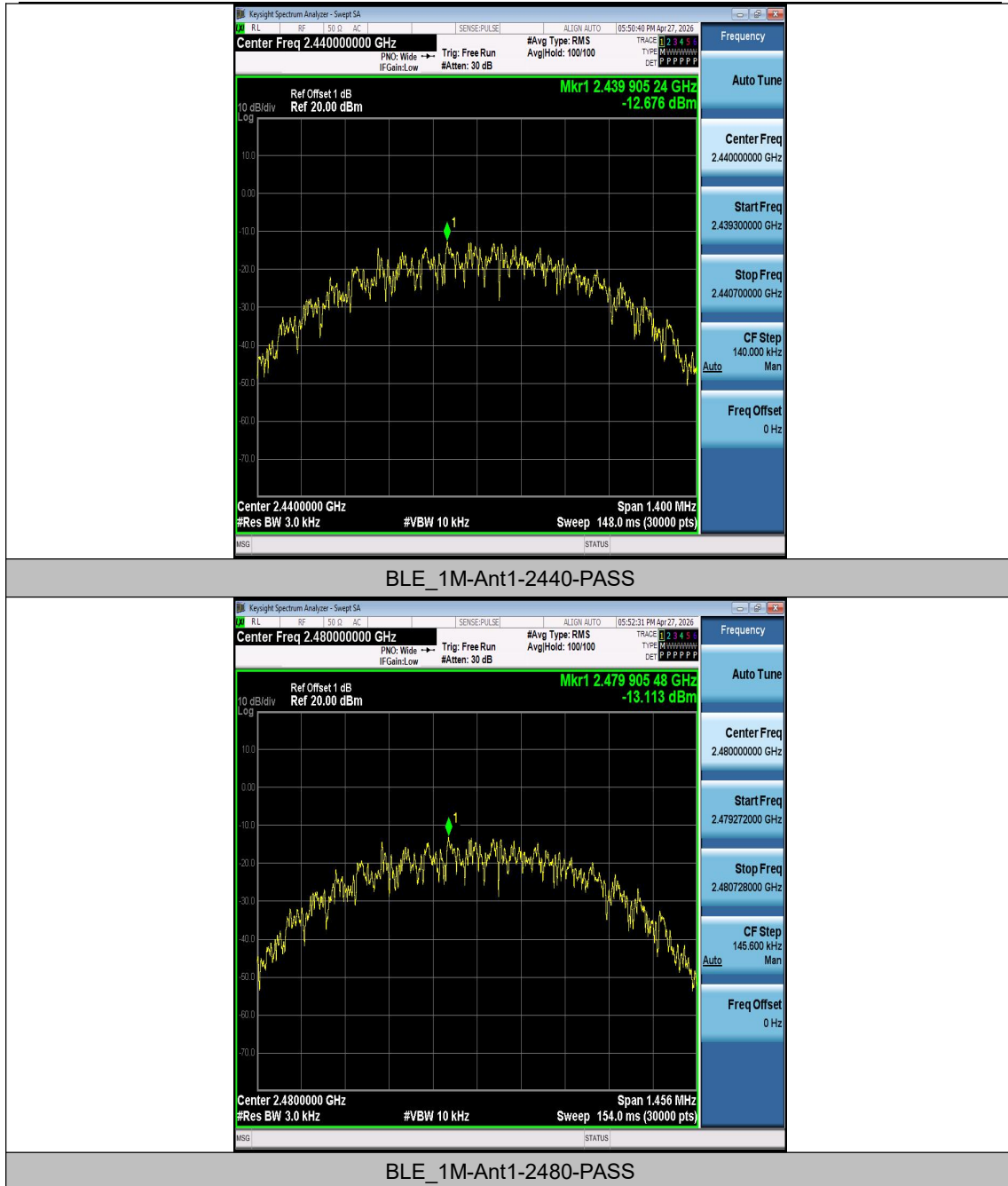
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-12.92	≤8.00	PASS
BLE_1M	Ant1	2440	-12.68	≤8.00	PASS
BLE_1M	Ant1	2480	-13.11	≤8.00	PASS

Test Graphs





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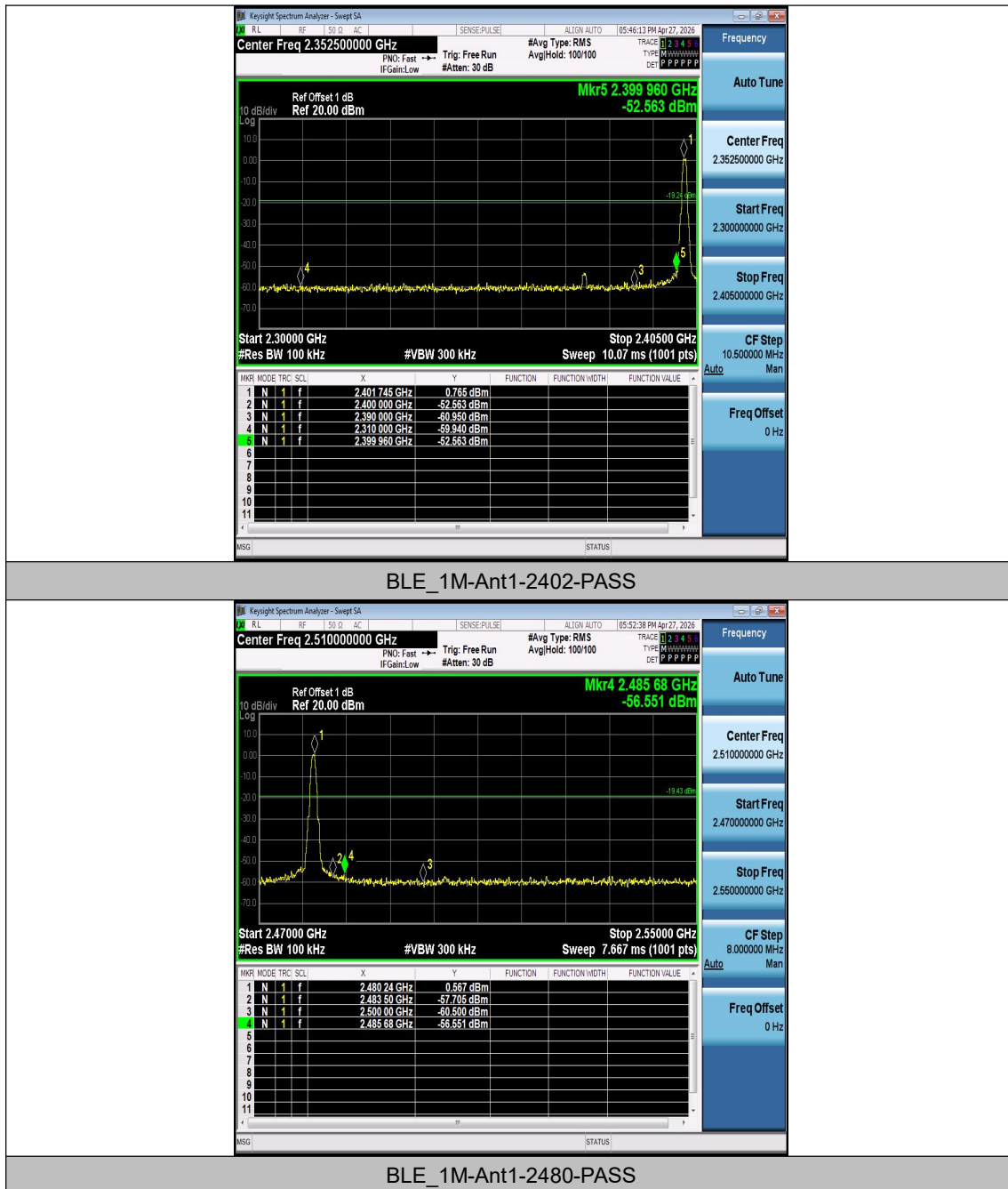
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Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	Low	2402	0.77	-52.56	≤-19.24	PASS
BLE_1M	Ant1	High	2480	0.57	-56.55	≤-19.43	PASS

Test Graphs



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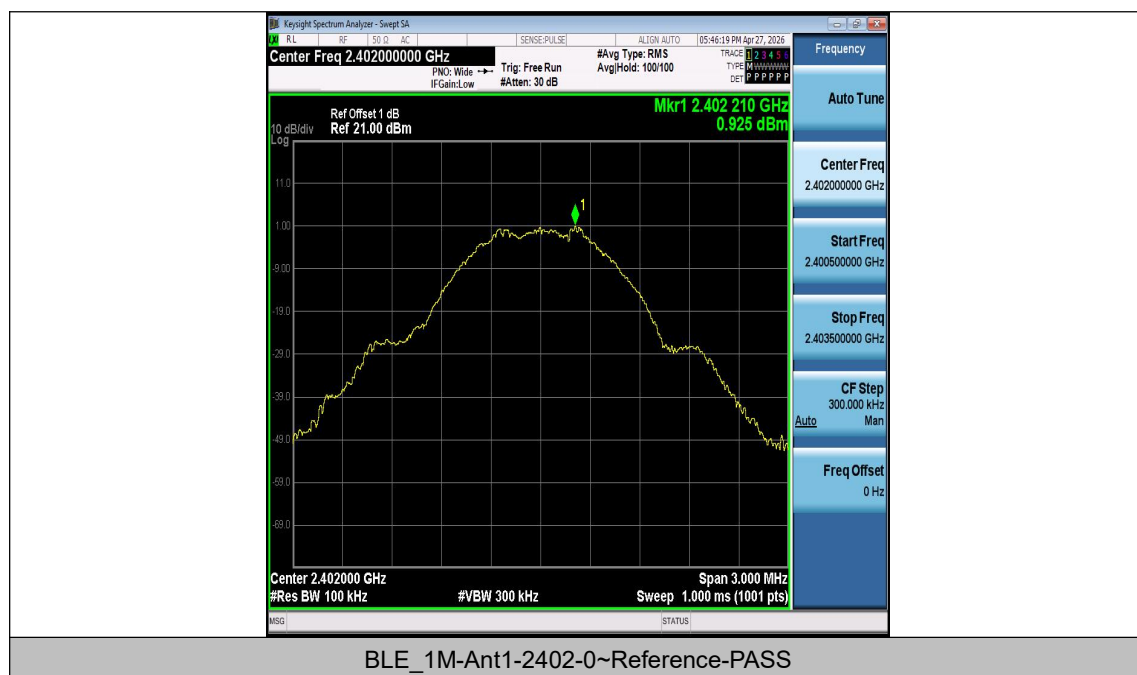
Appendix F: Conducted Spurious Emission

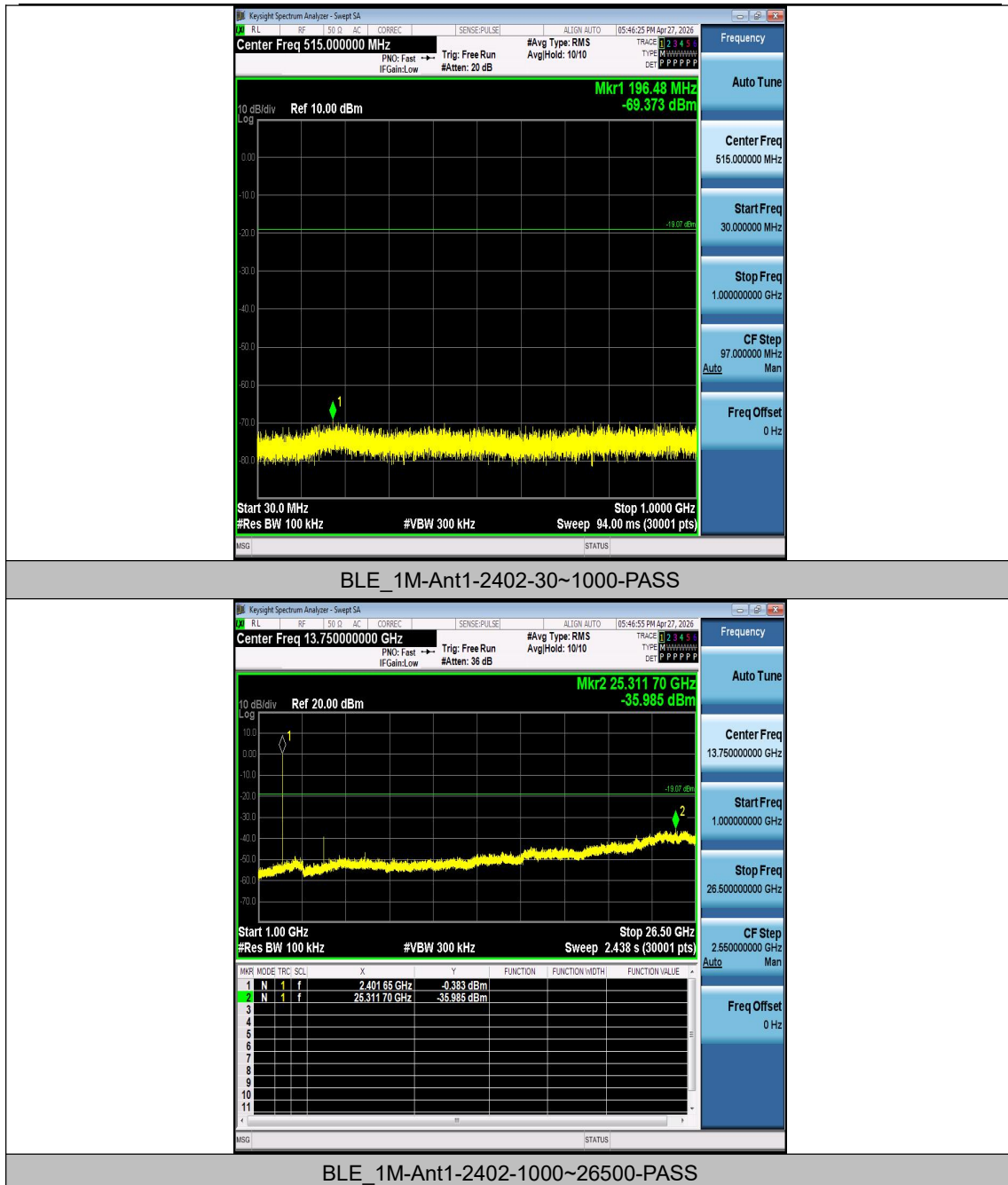
Test Result

Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	0.93	0.93	---	PASS
BLE_1M	Ant1	2402	30~1000	0.93	-69.37	≤-19.07	PASS
BLE_1M	Ant1	2402	1000~26500	0.93	-35.99	≤-19.07	PASS
BLE_1M	Ant1	2440	0~Reference	0.70	0.70	---	PASS
BLE_1M	Ant1	2440	30~1000	0.70	-68.83	≤-19.3	PASS
BLE_1M	Ant1	2440	1000~26500	0.70	-35.97	≤-19.3	PASS
BLE_1M	Ant1	2480	0~Reference	0.43	0.43	---	PASS
BLE_1M	Ant1	2480	30~1000	0.43	-69.01	≤-19.57	PASS
BLE_1M	Ant1	2480	1000~26500	0.43	-35.79	≤-19.57	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

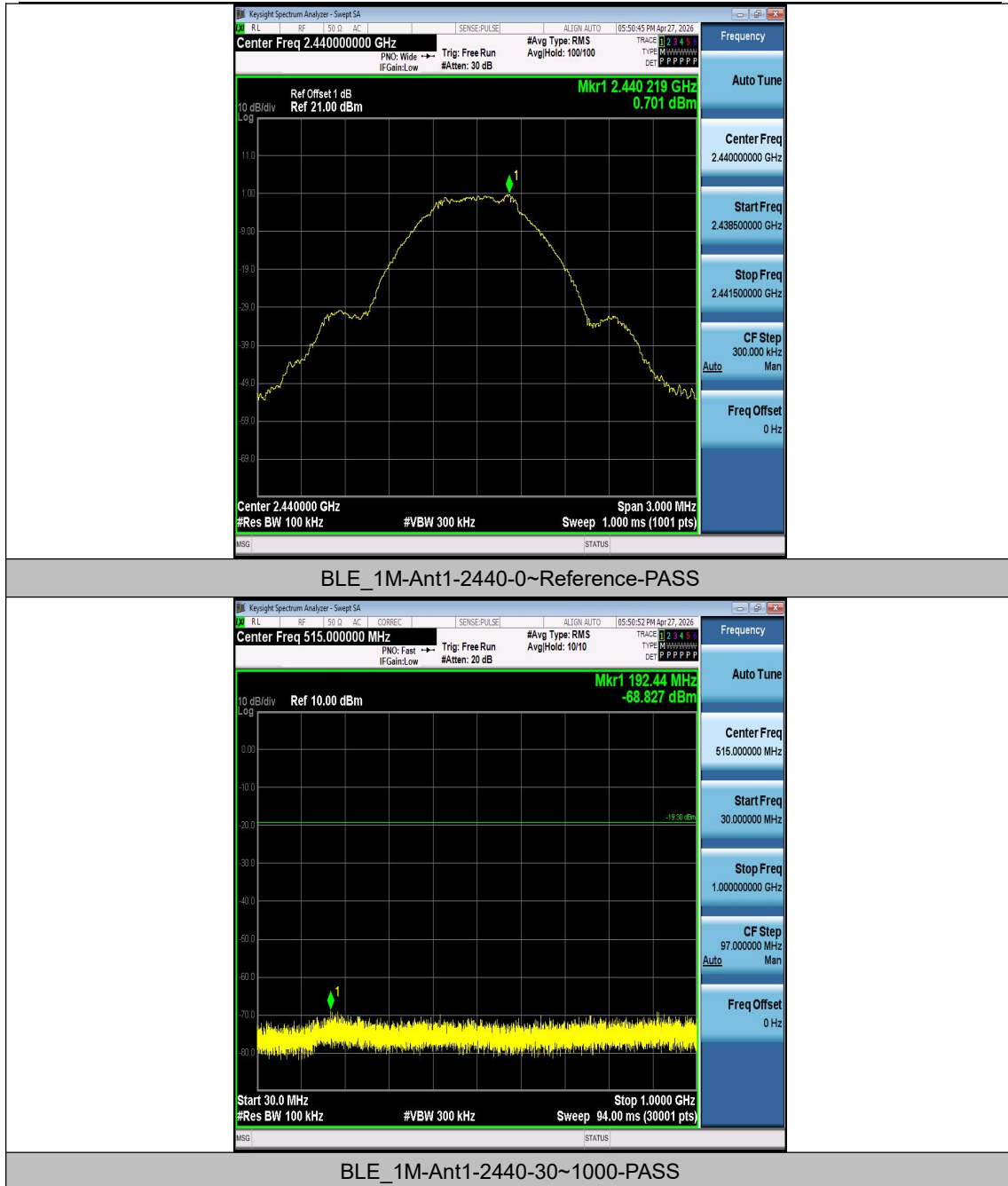




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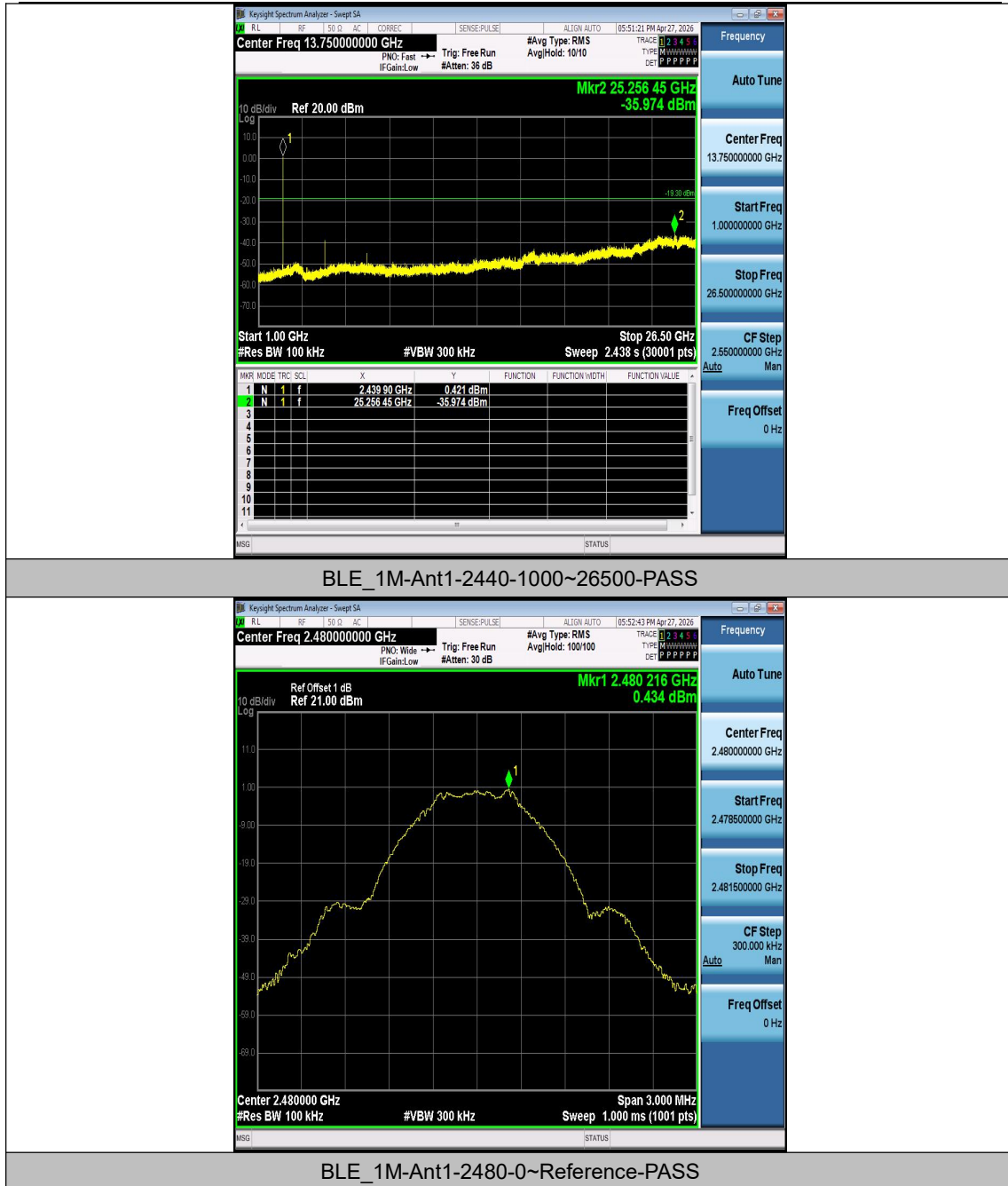
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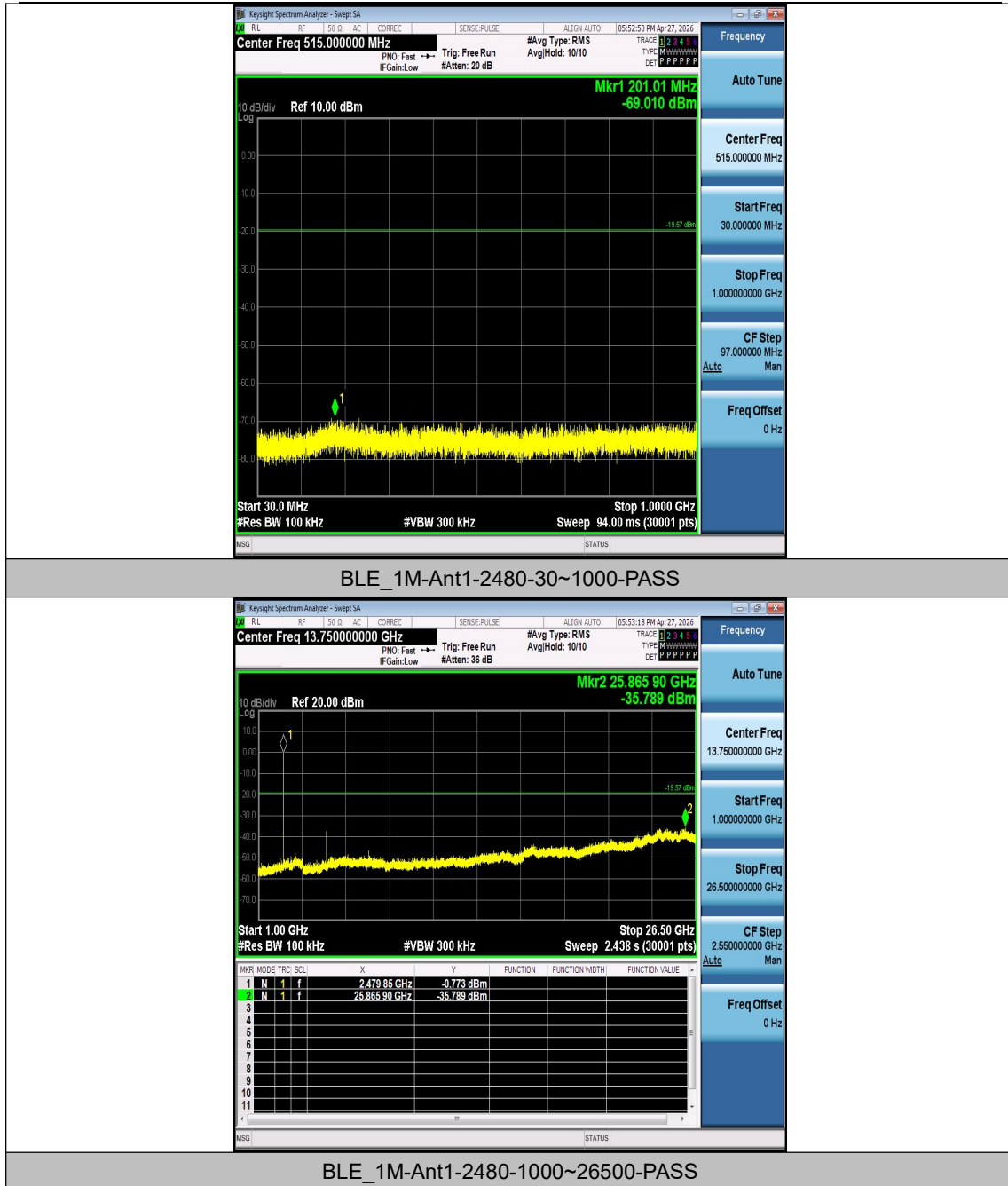
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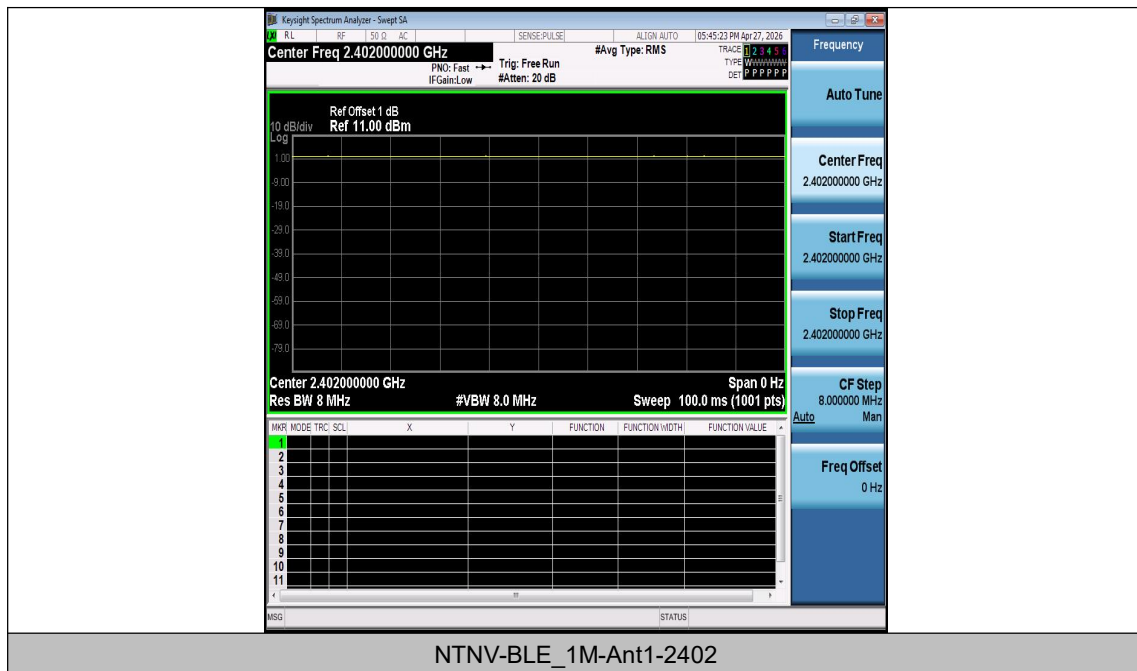
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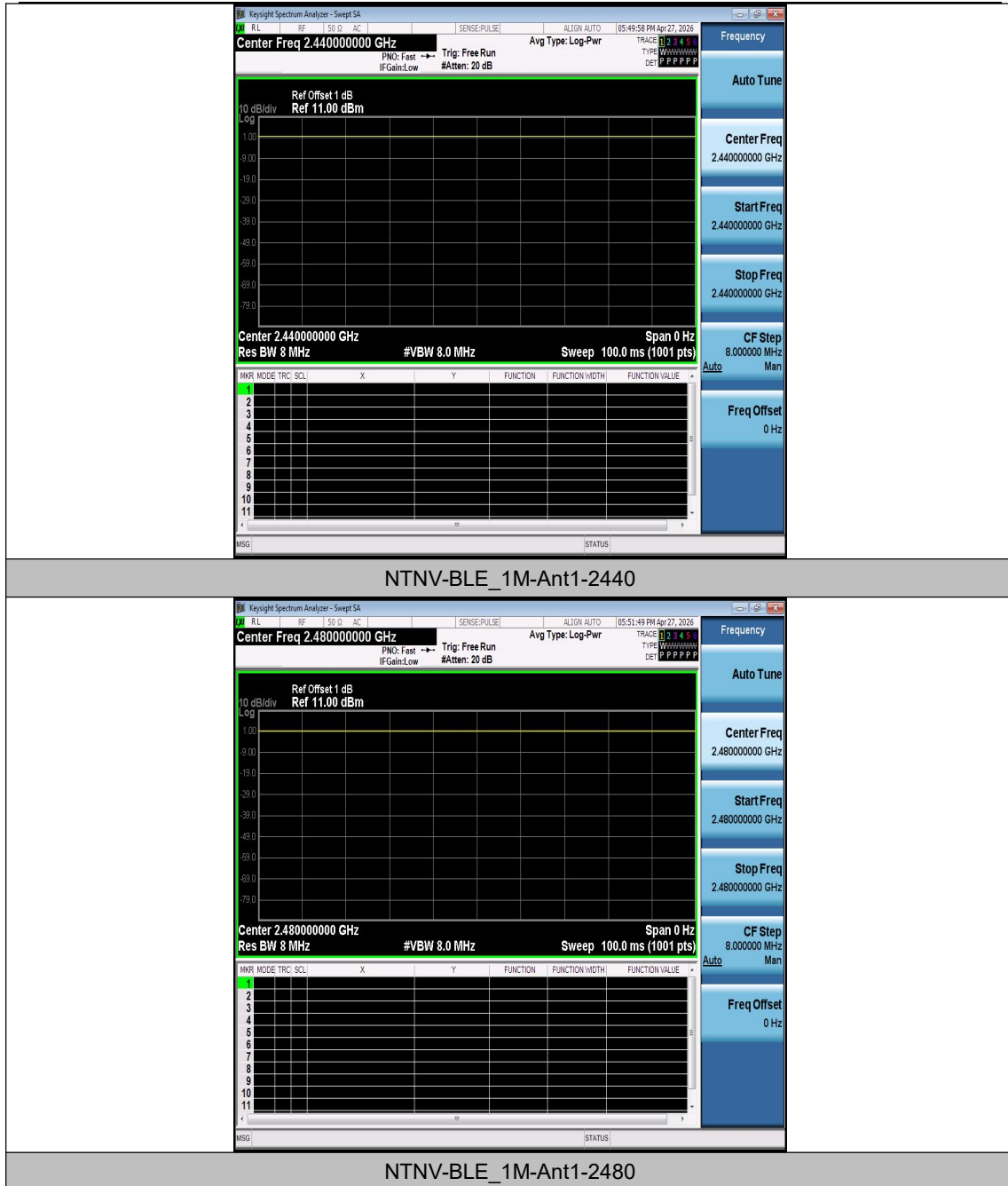
Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	100.00	100.00	100.00	0.00
BLE_1M	Ant1	2440	100.00	100.00	100.00	0.00
BLE_1M	Ant1	2480	100.00	100.00	100.00	0.00

Test Graphs





---End---

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