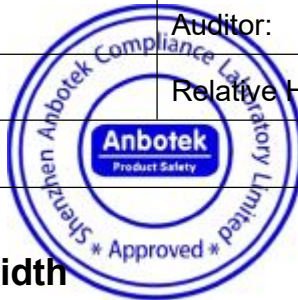


Appendix Test Data

Report No.:	1812C60435112501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-7-31	Finish Test Date:	2026-8-5
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	24.5°C	Relative Humidity:	72%
Pressure:	99.8kPa		



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	2401.676	2402.400	0.5	PASS
BLE_1M	Ant1	2440	0.708	2439.680	2440.388	0.5	PASS
BLE_1M	Ant1	2480	0.696	2479.684	2480.380	0.5	PASS

Test Graphs





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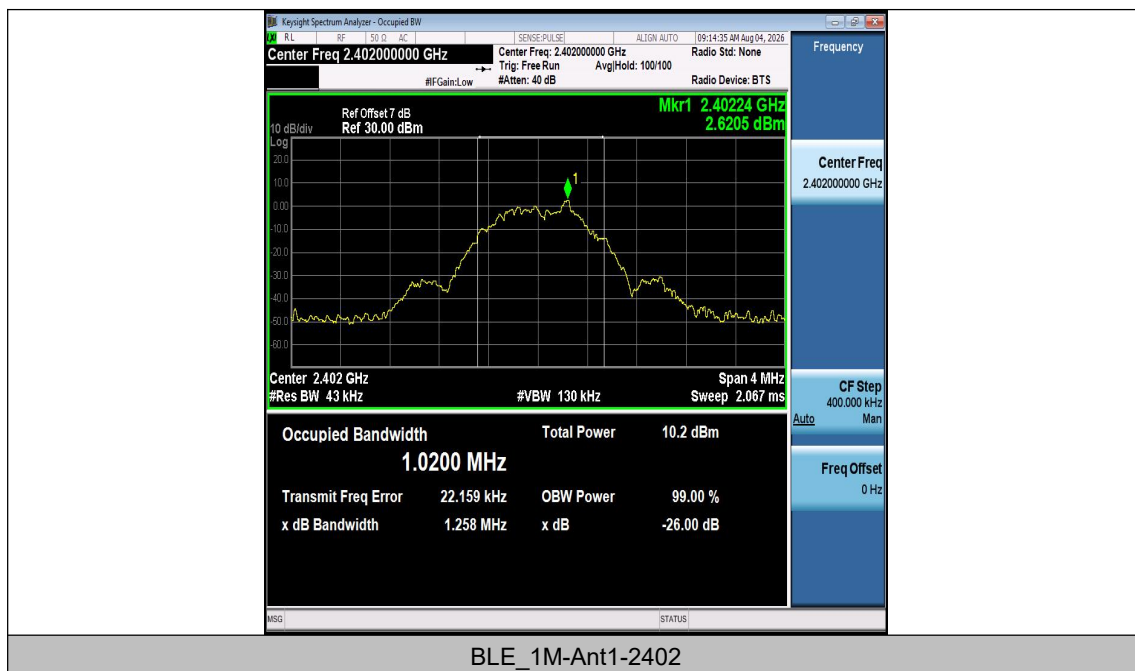
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

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	1.0200	2401.5122	2402.5322	---	---
BLE_1M	Ant1	2440	1.0241	2439.5094	2440.5335	---	---
BLE_1M	Ant1	2480	1.0141	2479.5103	2480.5244	---	---

Test Graphs





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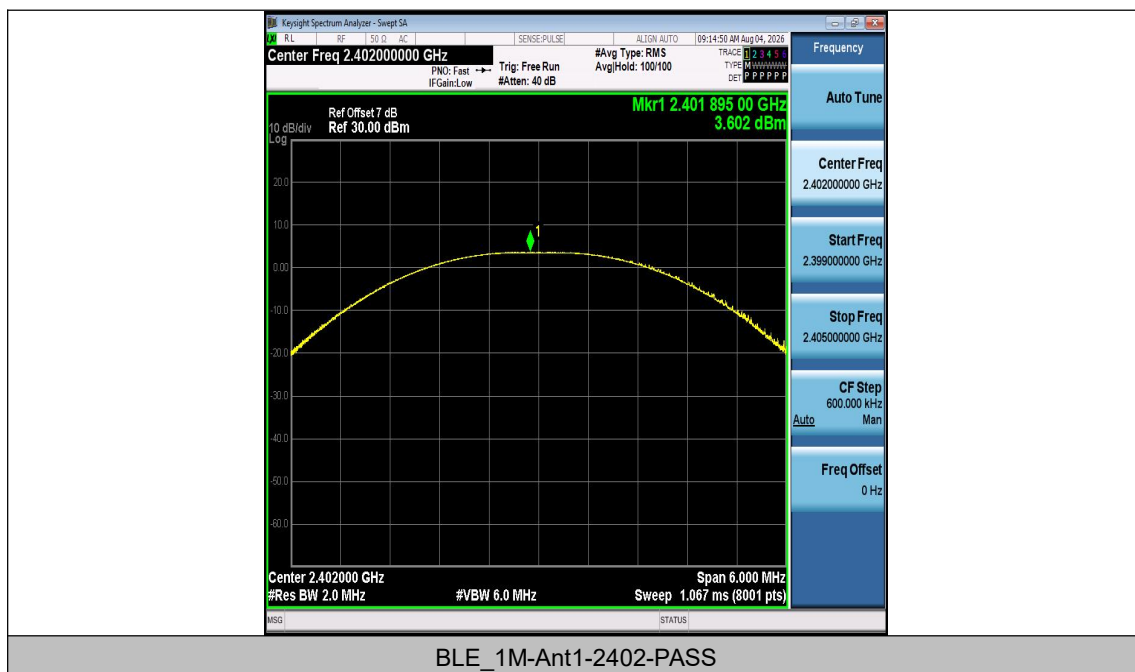
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

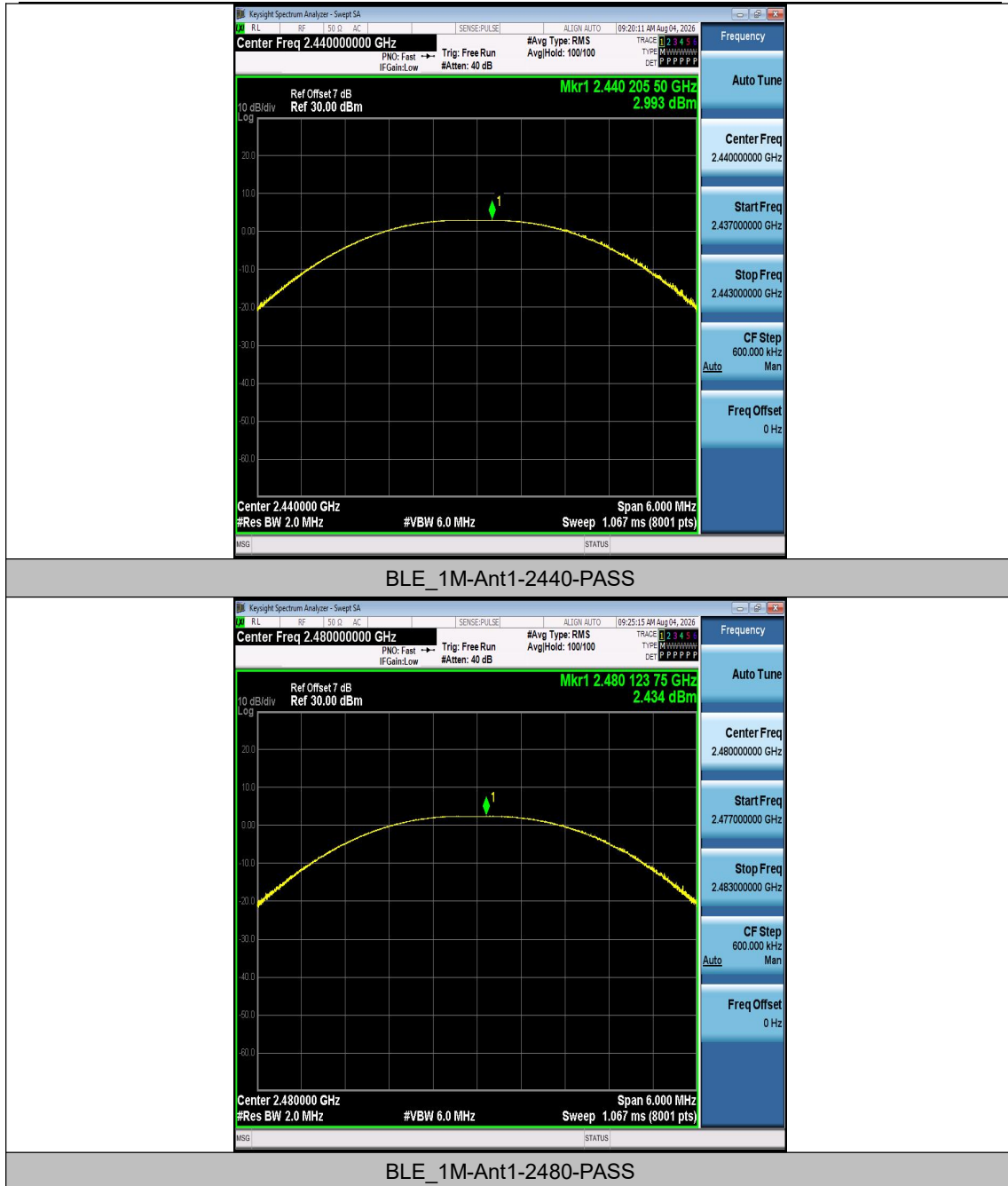
Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	3.60	≤30	PASS
BLE_1M	Ant1	2440	2.99	≤30	PASS
BLE_1M	Ant1	2480	2.43	≤30	PASS

Test Graphs Peak





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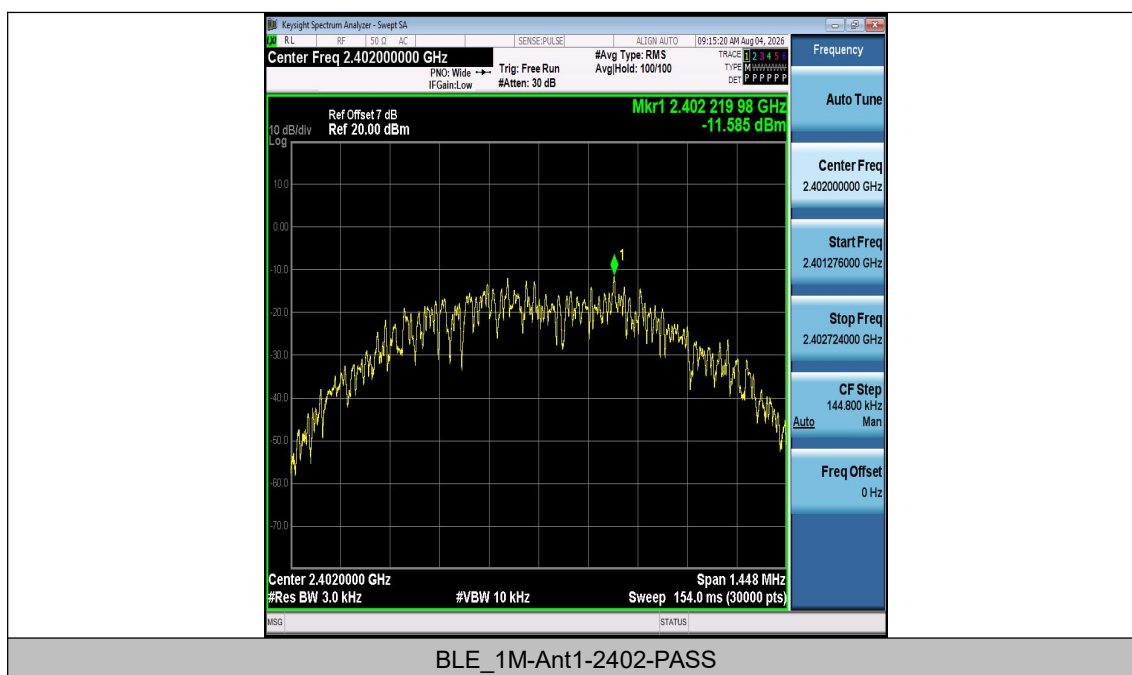
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

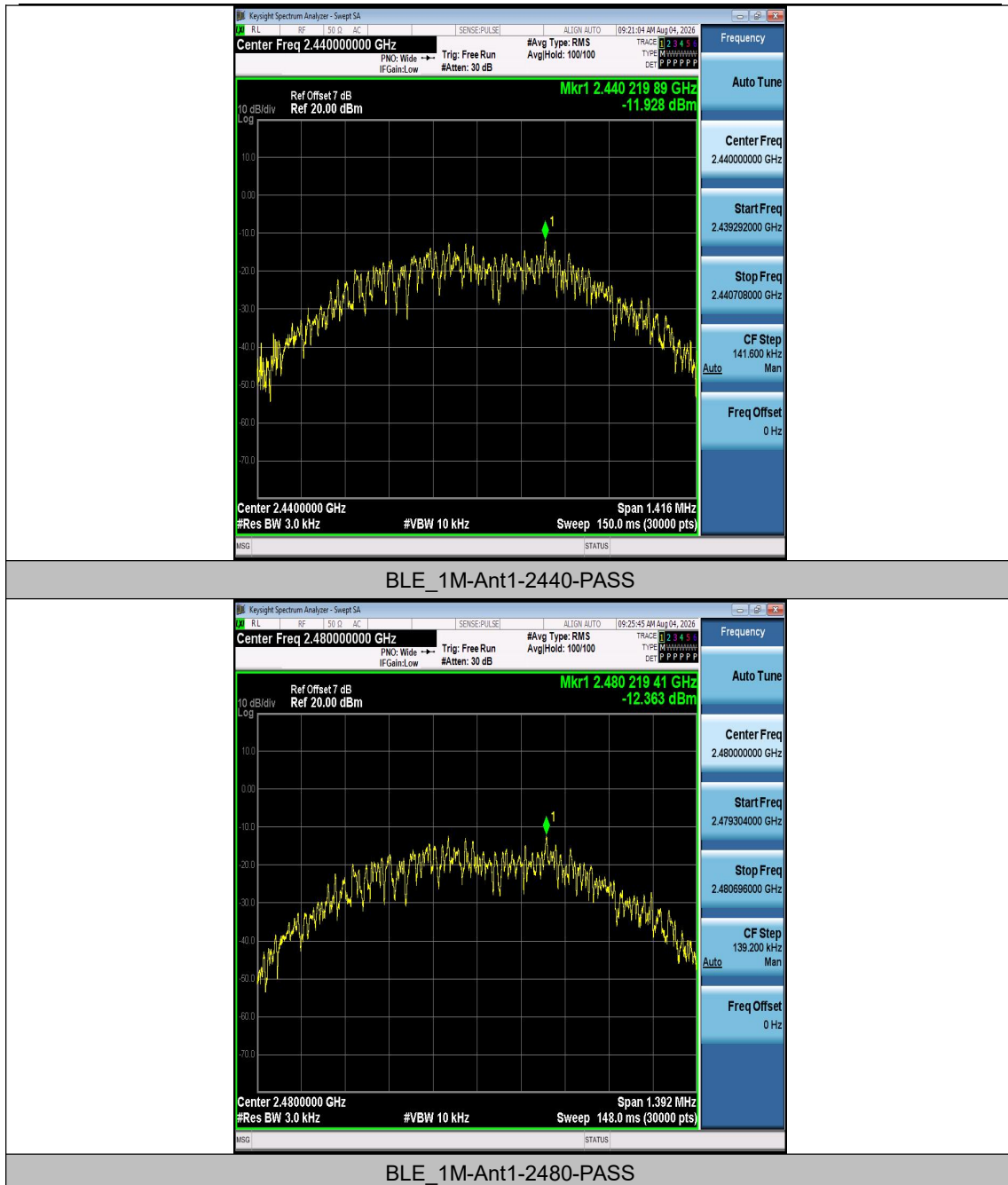
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-11.59	≤8.00	PASS
BLE_1M	Ant1	2440	-11.93	≤8.00	PASS
BLE_1M	Ant1	2480	-12.36	≤8.00	PASS

Test Graphs





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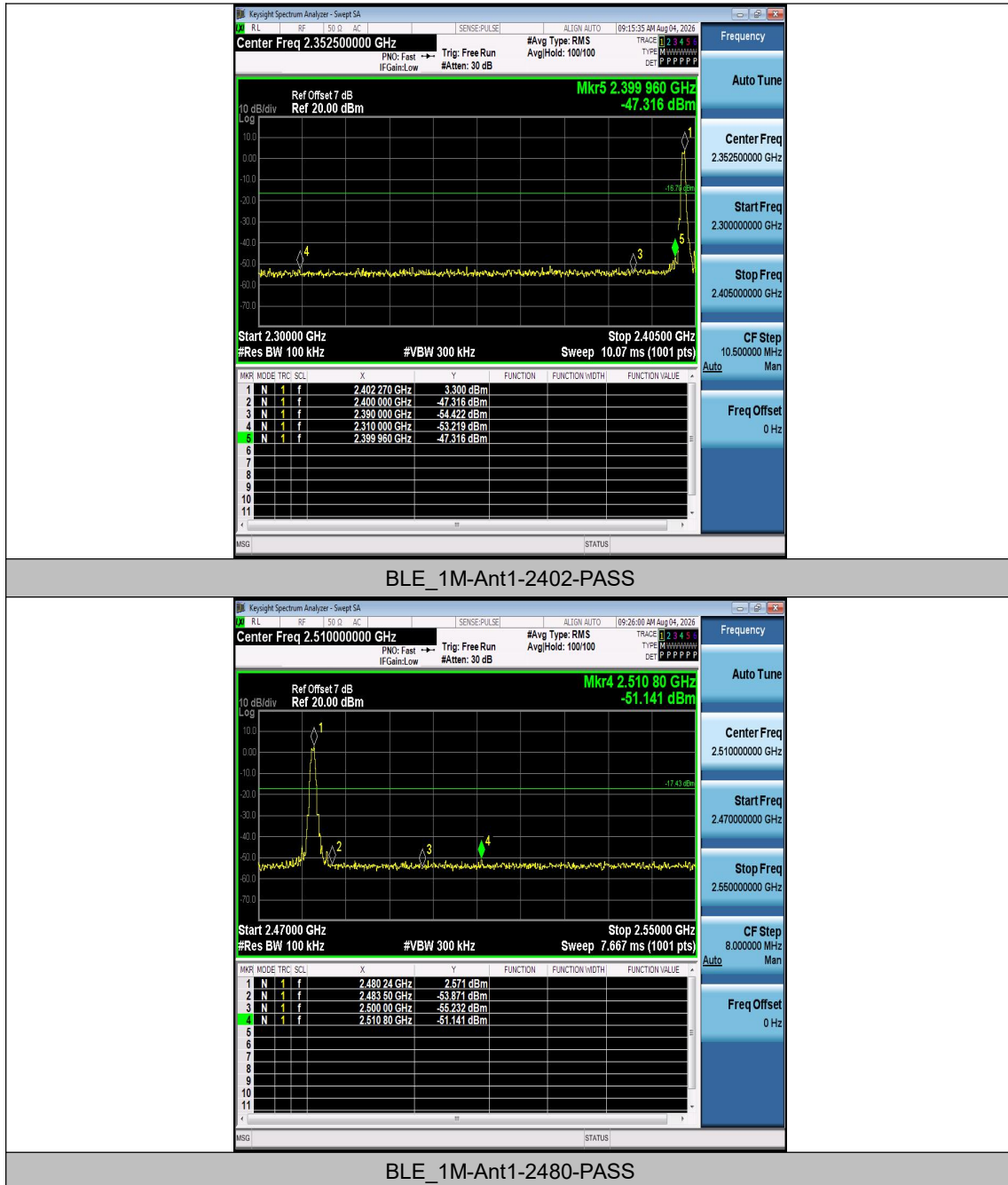
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Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	Low	2402	3.30	-47.32	≤-16.7	PASS
BLE_1M	Ant1	High	2480	2.57	-51.14	≤-17.43	PASS

Test Graphs



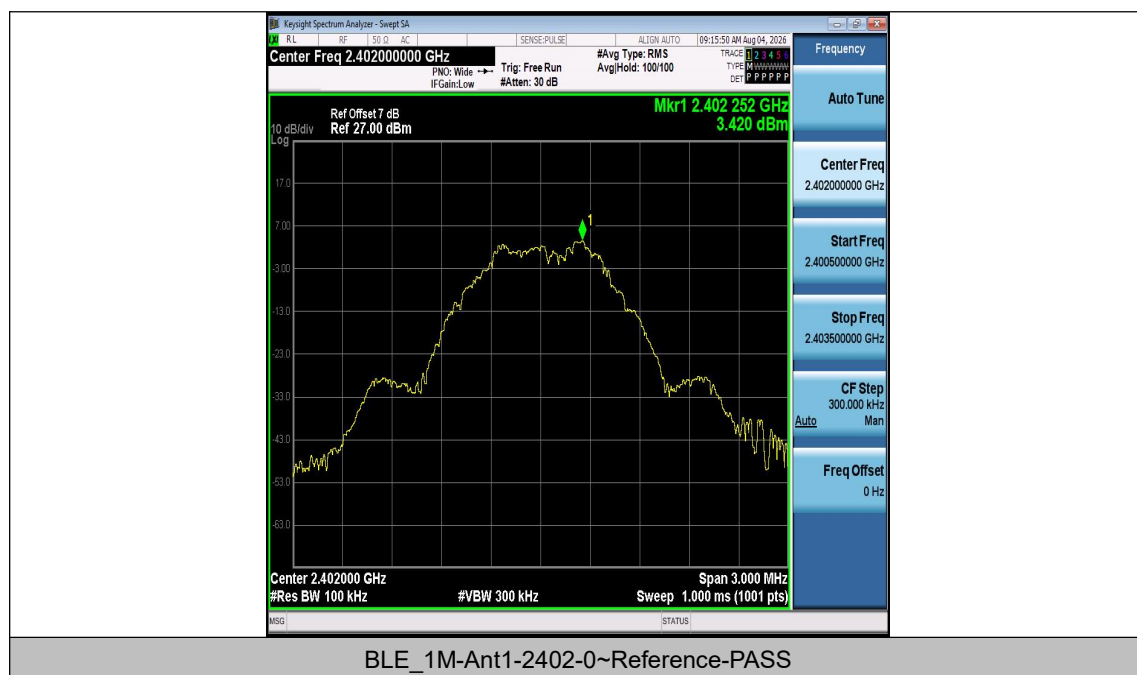
Appendix F: Conducted Spurious Emission

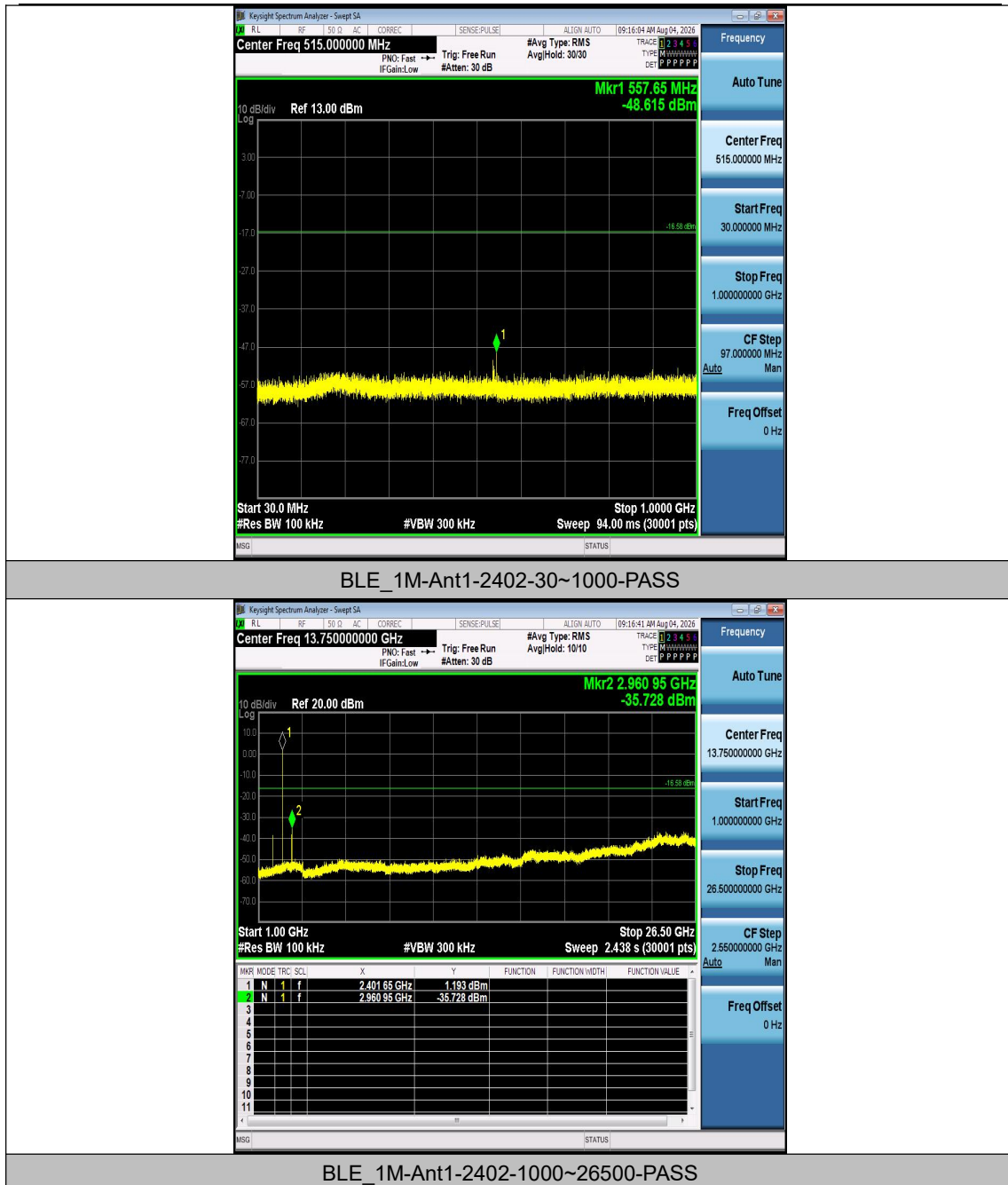
Test Result

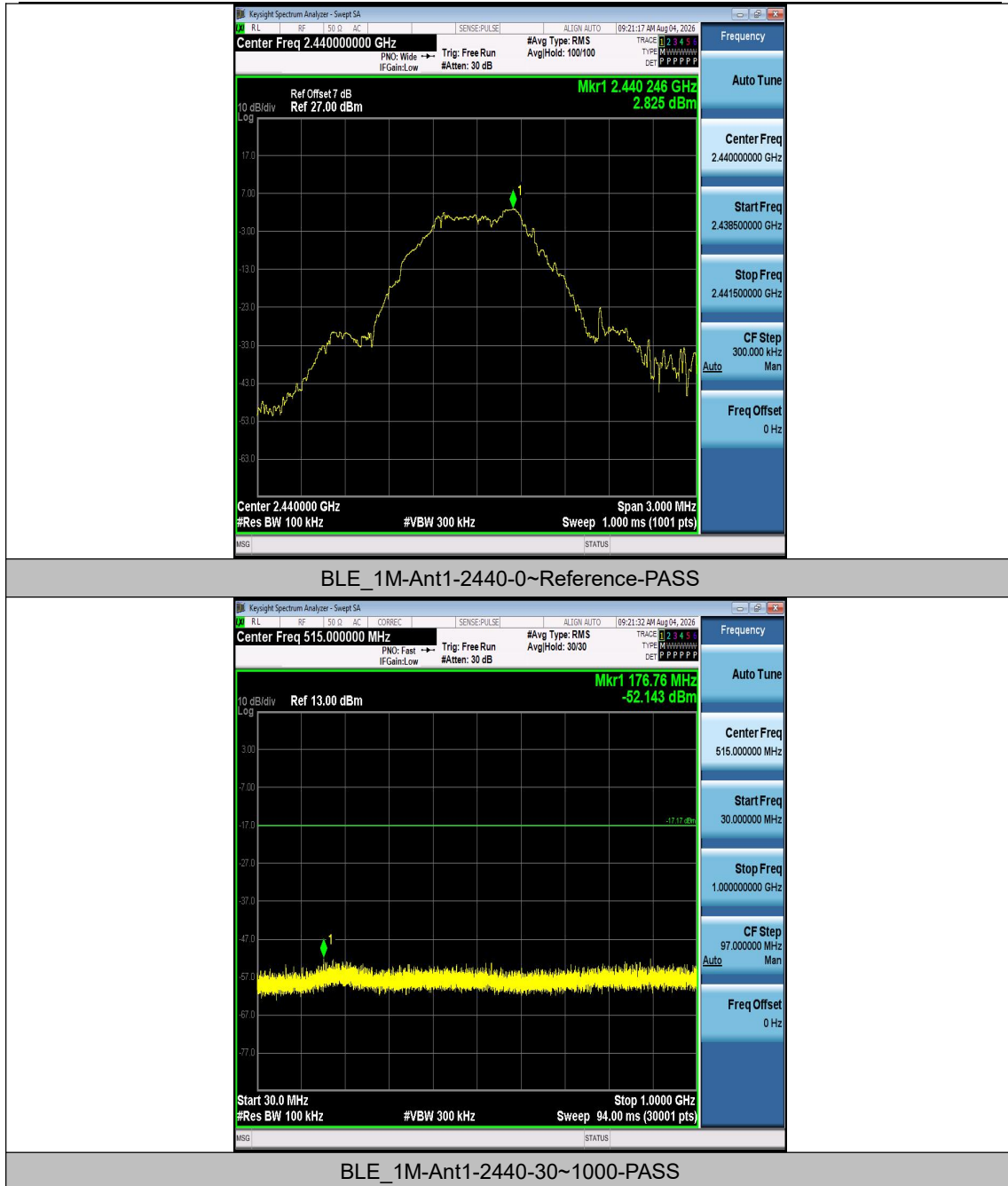
Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	3.42	3.42	---	PASS
BLE_1M	Ant1	2402	30~1000	3.42	-48.62	≤-16.58	PASS
BLE_1M	Ant1	2402	1000~26500	3.42	-35.73	≤-16.58	PASS
BLE_1M	Ant1	2440	0~Reference	2.83	2.83	---	PASS
BLE_1M	Ant1	2440	30~1000	2.83	-52.14	≤-17.17	PASS
BLE_1M	Ant1	2440	1000~26500	2.83	-36.85	≤-17.17	PASS
BLE_1M	Ant1	2480	0~Reference	2.22	2.22	---	PASS
BLE_1M	Ant1	2480	30~1000	2.22	-51.34	≤-17.78	PASS
BLE_1M	Ant1	2480	1000~26500	2.22	-36.62	≤-17.78	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



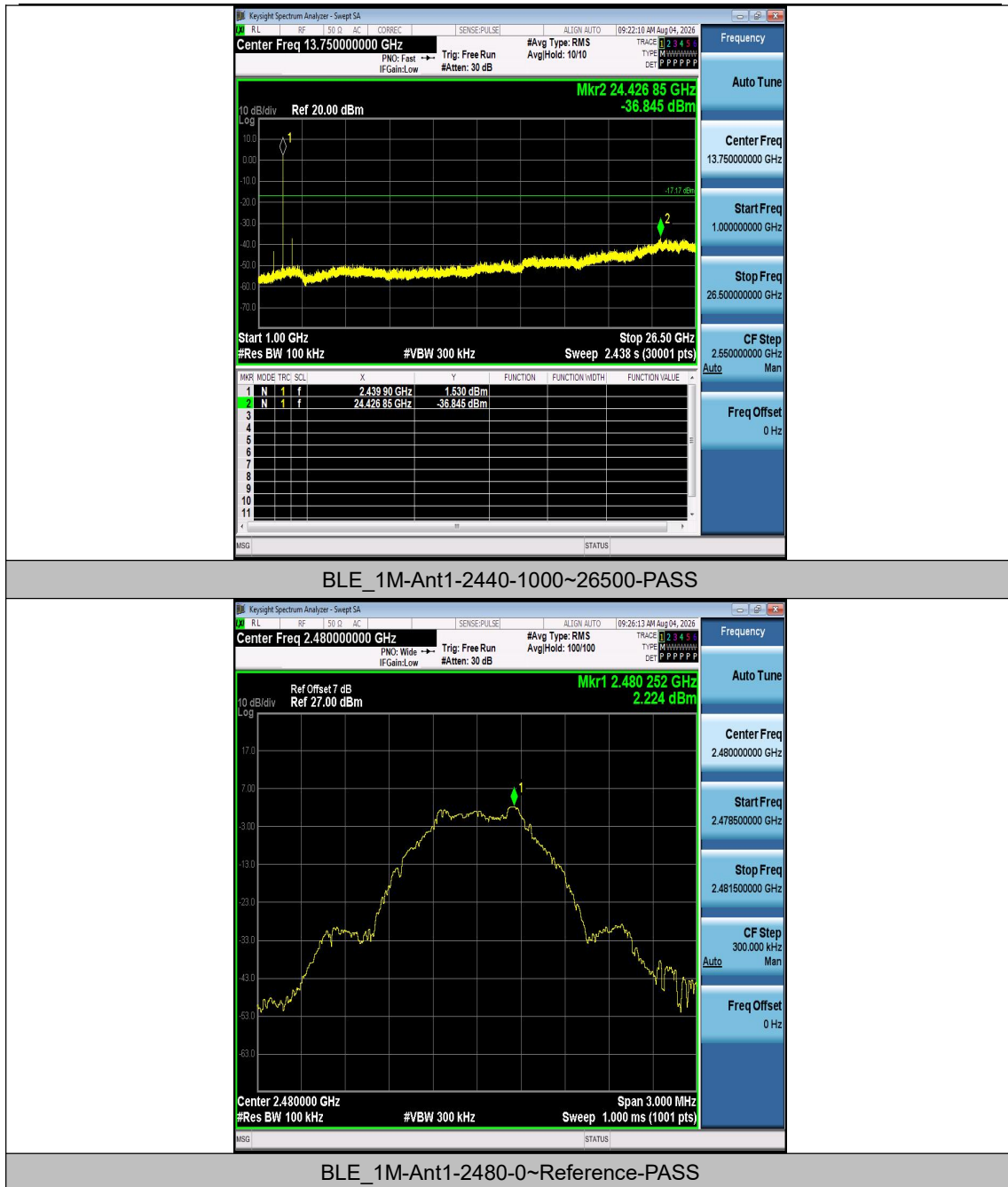




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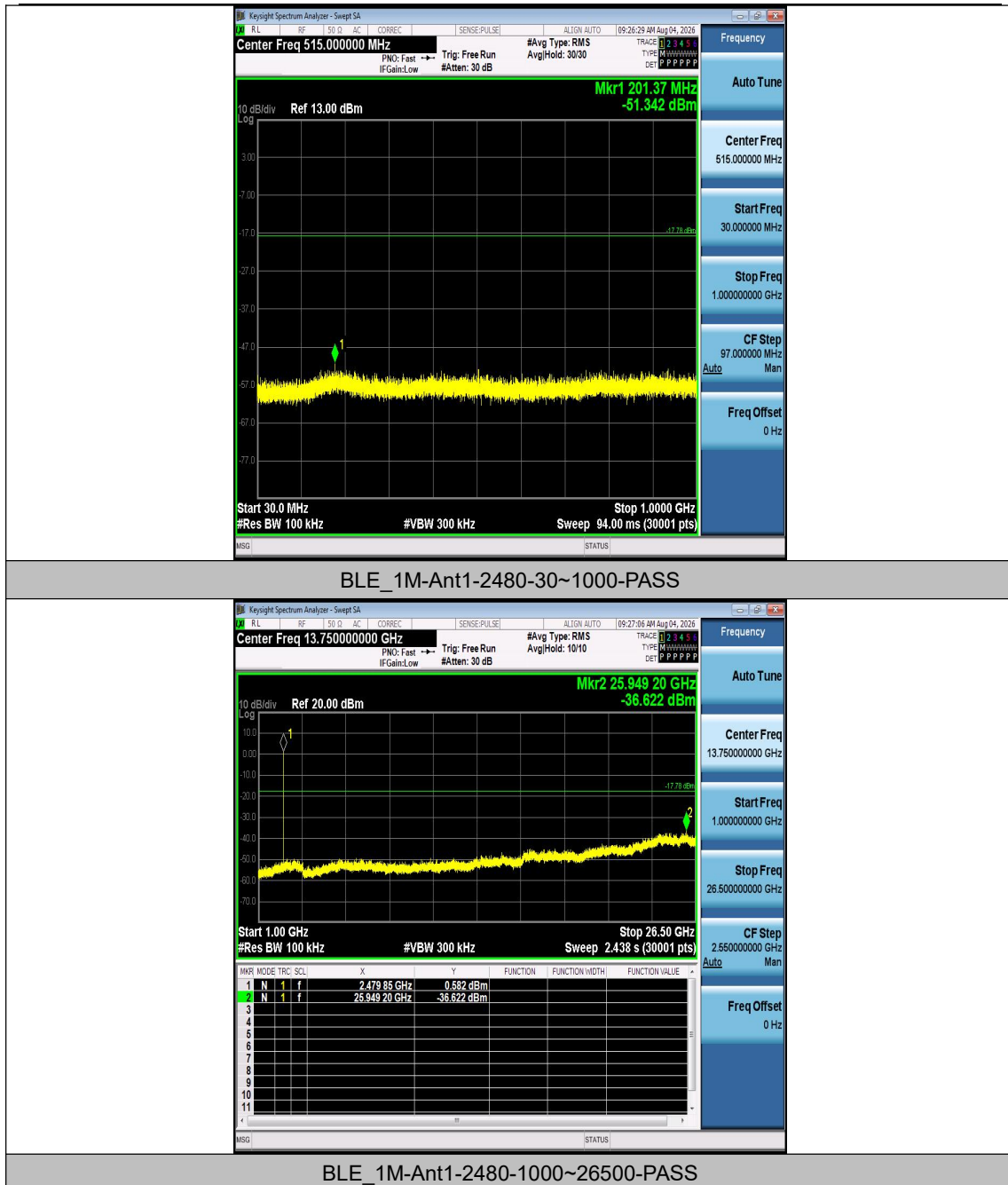
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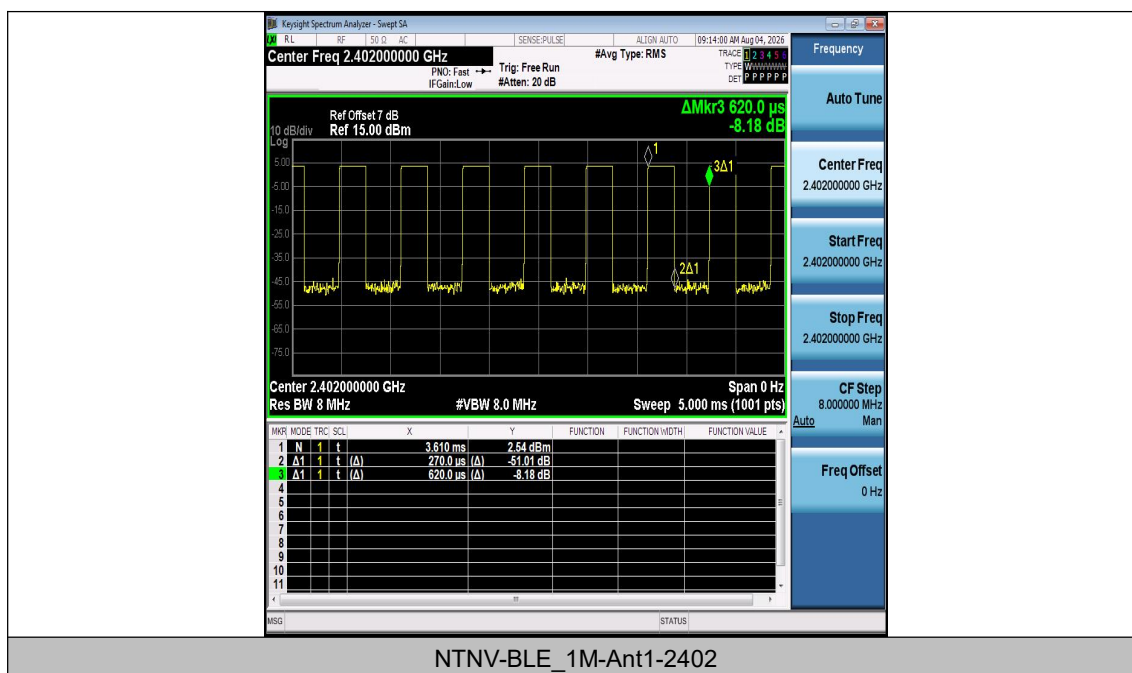


Appendix G: Duty Cycle

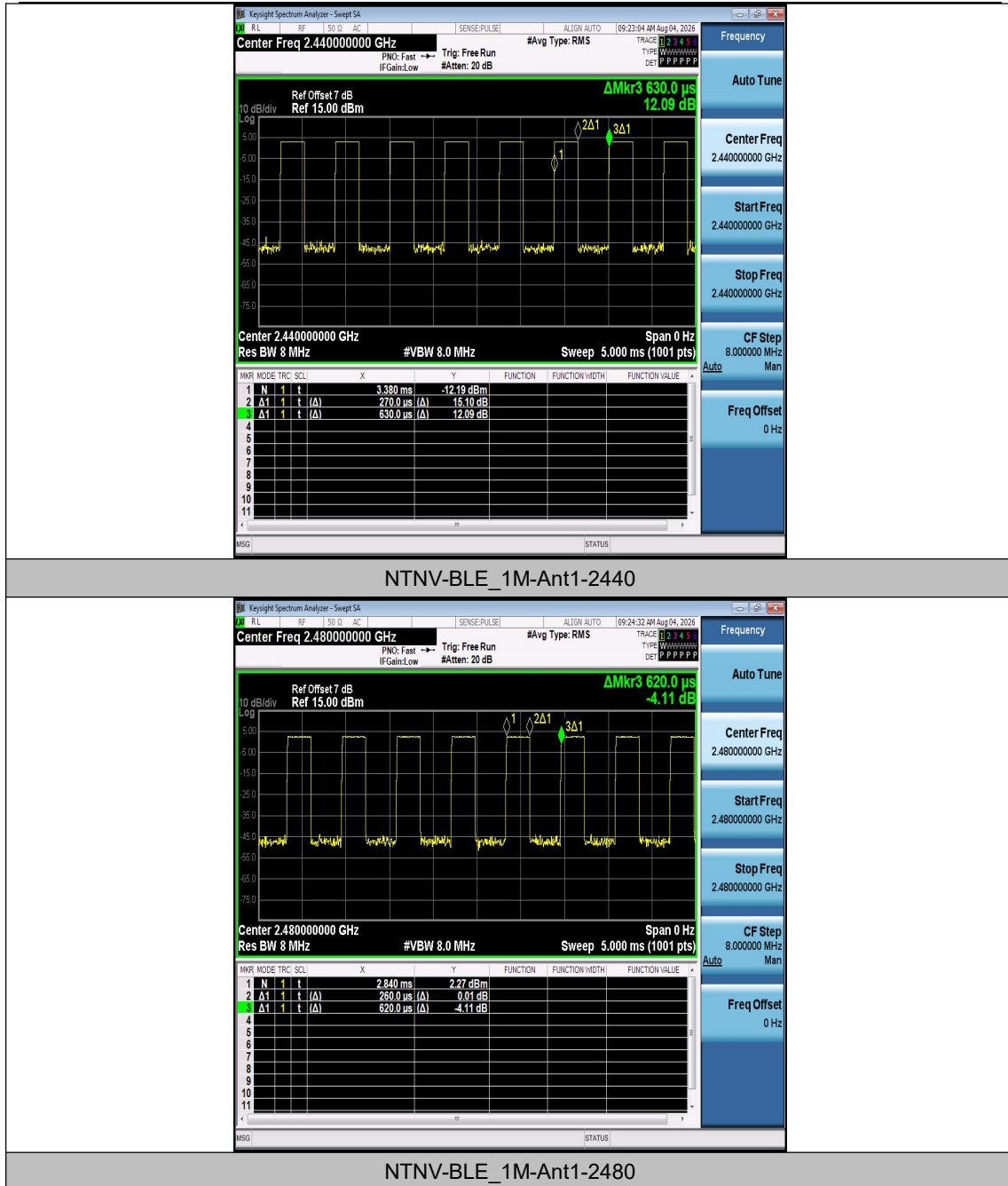
Test Result

Test Mode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	0.27	0.62	43.55	3.61
BLE_1M	Ant1	2440	0.27	0.63	42.86	3.68
BLE_1M	Ant1	2480	0.26	0.62	41.94	3.77

Test Graphs



NTNV-BLE_1M-Ant1-2402



---End---