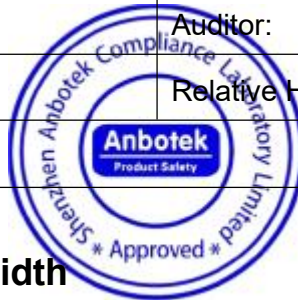


Appendix Test Data

Report No.:	1812C60332212501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-6-18	Finish Test Date:	2026-6-23
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	23.2°C	Relative Humidity:	71%
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	0.672	2401.728	2402.400	0.5	PASS
BLE_1M	Ant1	2440	0.680	2439.724	2440.404	0.5	PASS
BLE_1M	Ant1	2480	0.624	2479.732	2480.356	0.5	PASS

Test Graphs



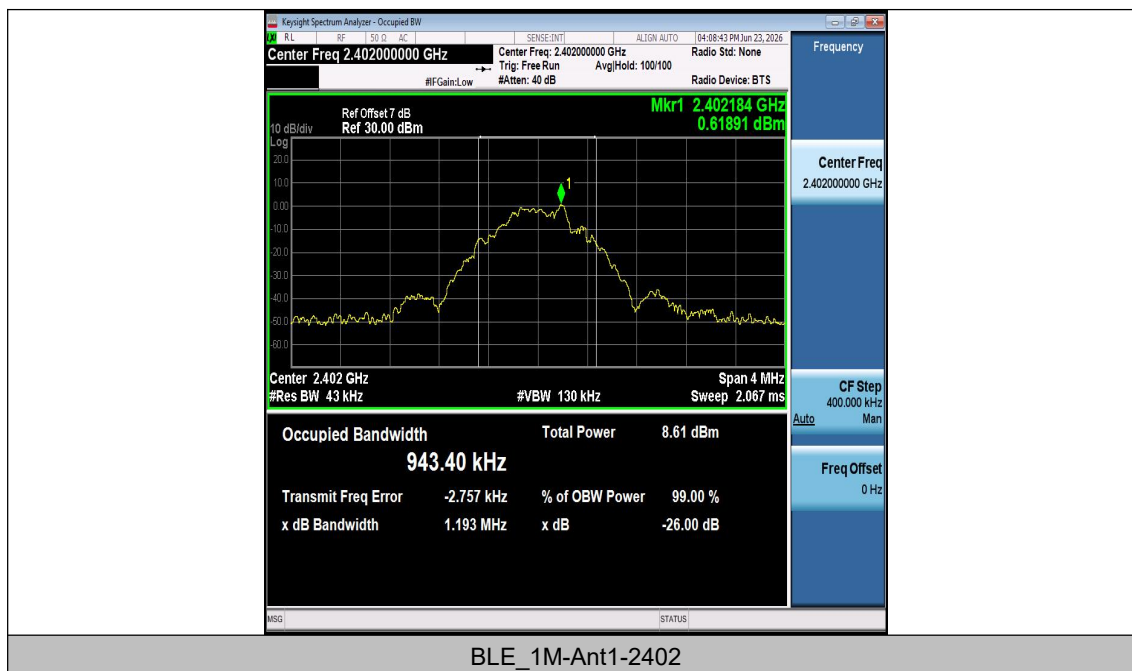


Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.94340	2401.5255	2402.4689	---	---
BLE_1M	Ant1	2440	0.95079	2439.5231	2440.4739	---	---
BLE_1M	Ant1	2480	0.92734	2479.5241	2480.4515	---	---

Test Graphs





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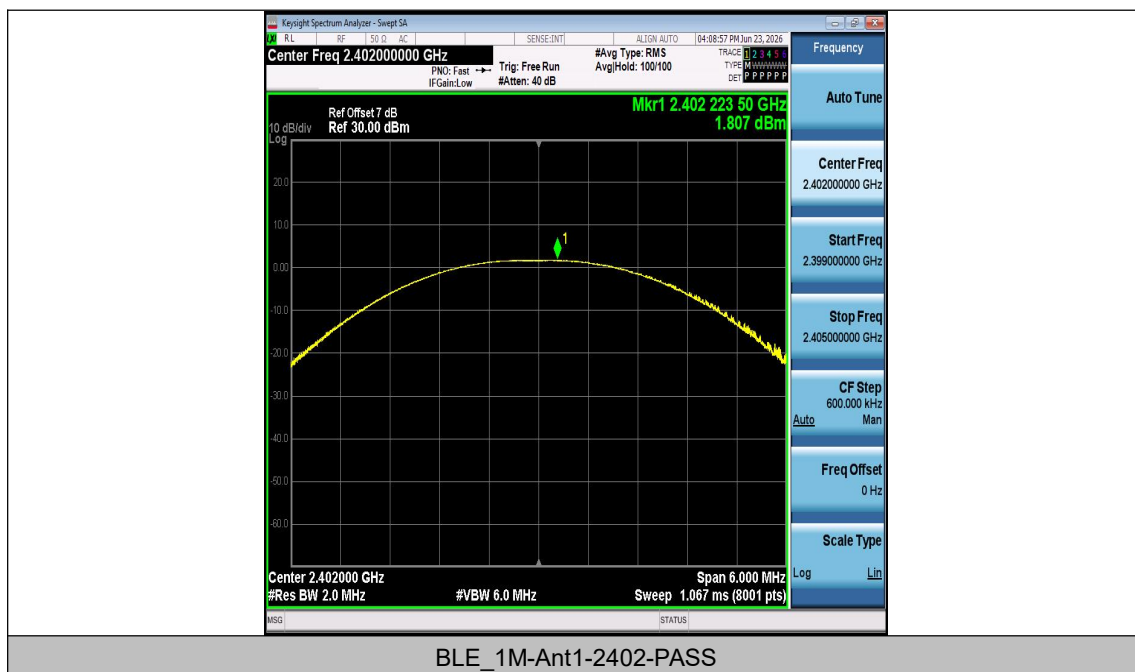
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

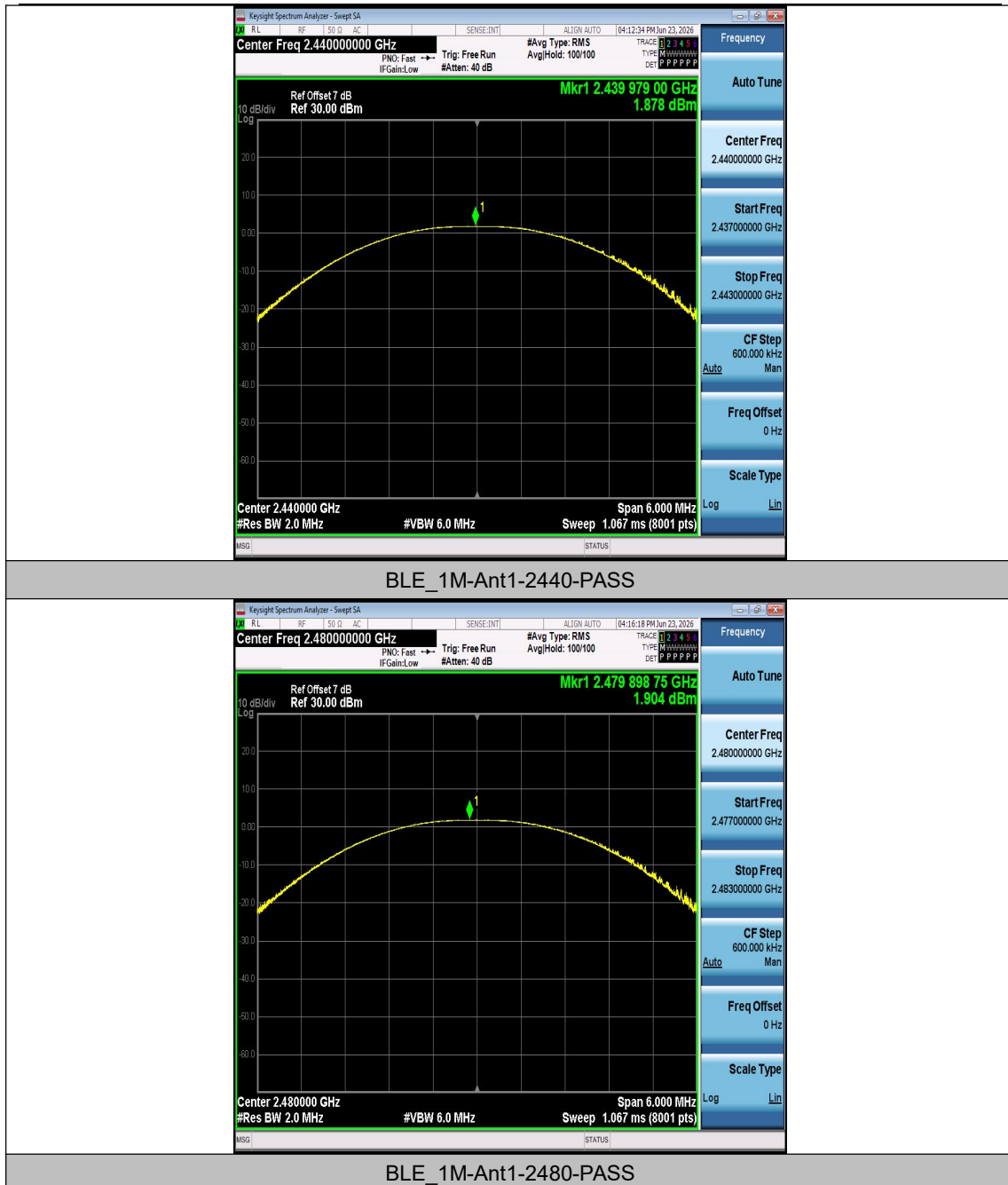
Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	1.81	≤30	PASS
BLE_1M	Ant1	2440	1.88	≤30	PASS
BLE_1M	Ant1	2480	1.90	≤30	PASS

Test Graphs Peak





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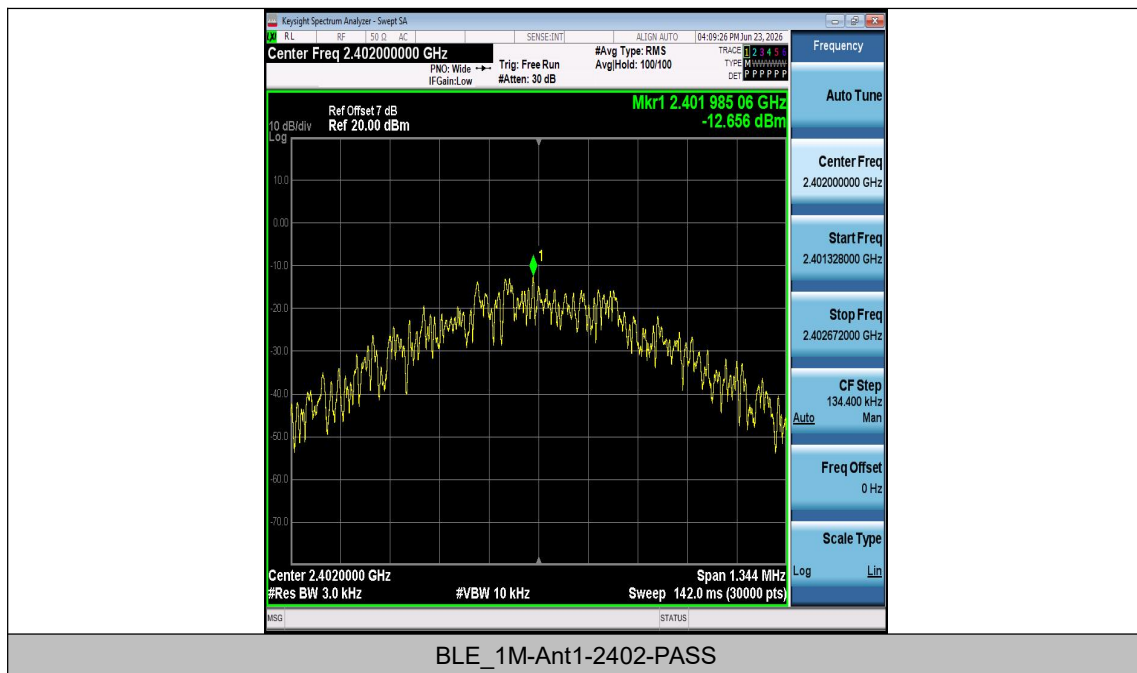
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

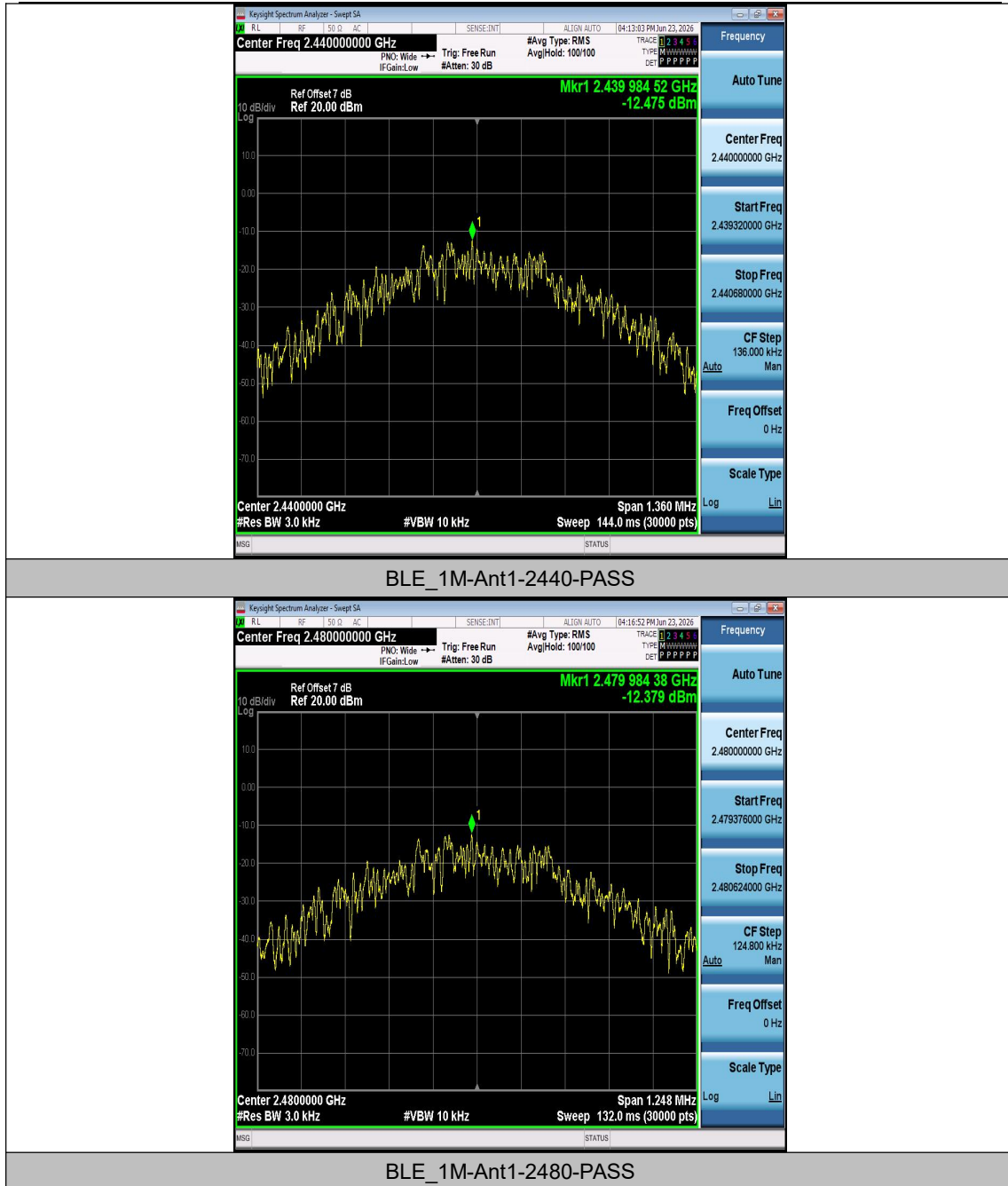
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-12.66	≤8.00	PASS
BLE_1M	Ant1	2440	-12.48	≤8.00	PASS
BLE_1M	Ant1	2480	-12.38	≤8.00	PASS

Test Graphs





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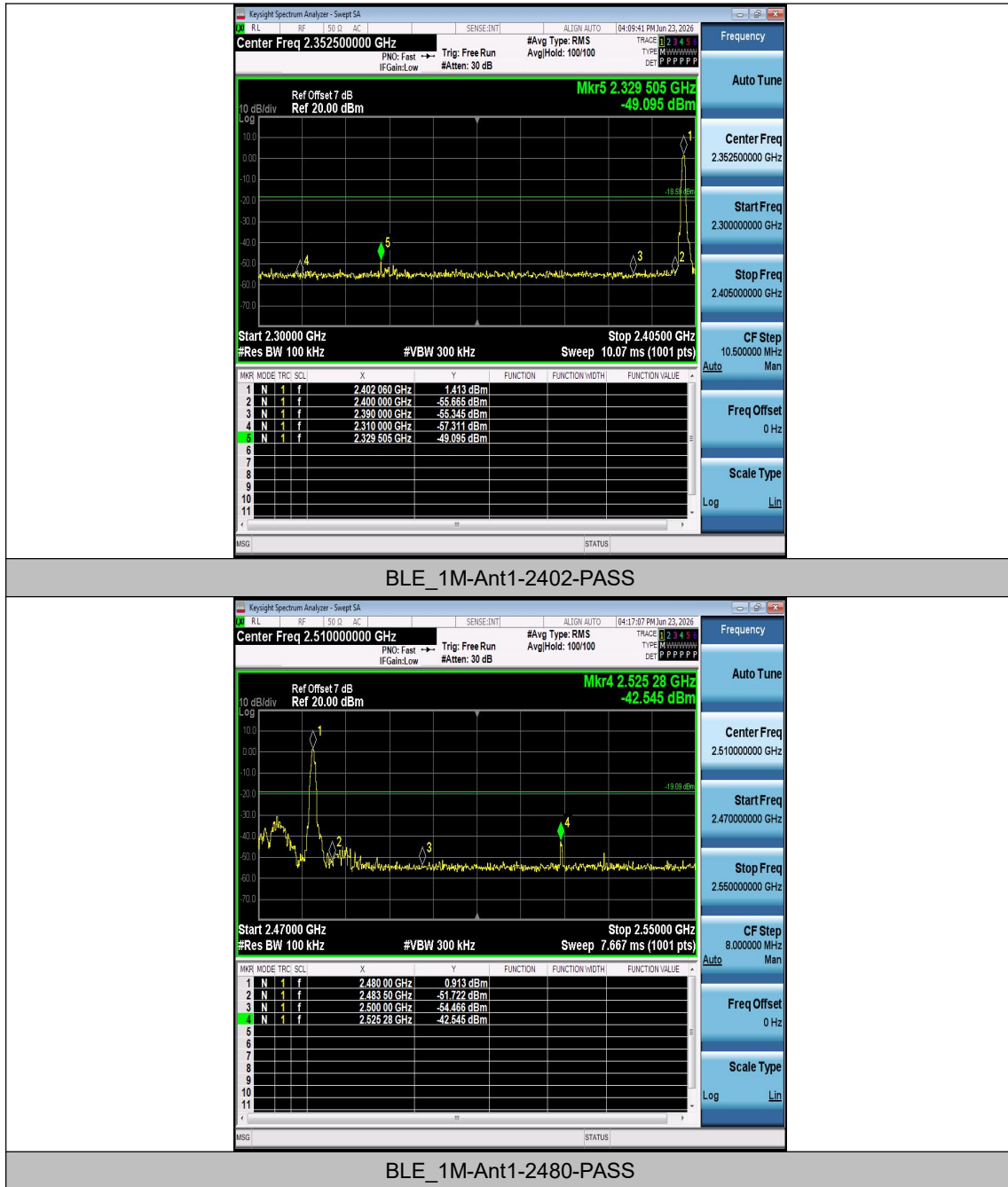
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Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	Low	2402	1.41	-49.1	≤-18.59	PASS
BLE_1M	Ant1	High	2480	0.91	-42.55	≤-19.09	PASS

Test Graphs



Appendix F: Conducted Spurious Emission

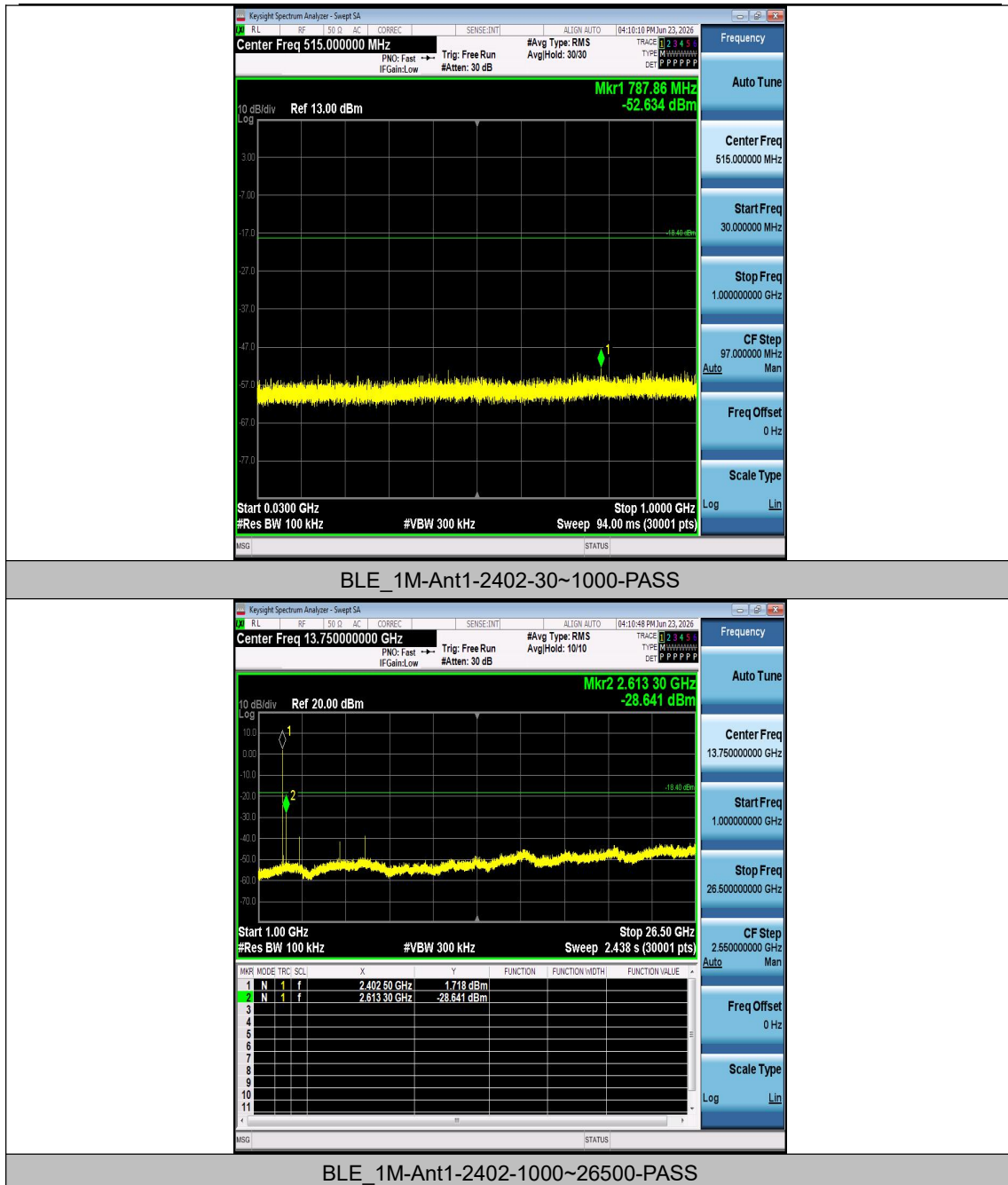
Test Result

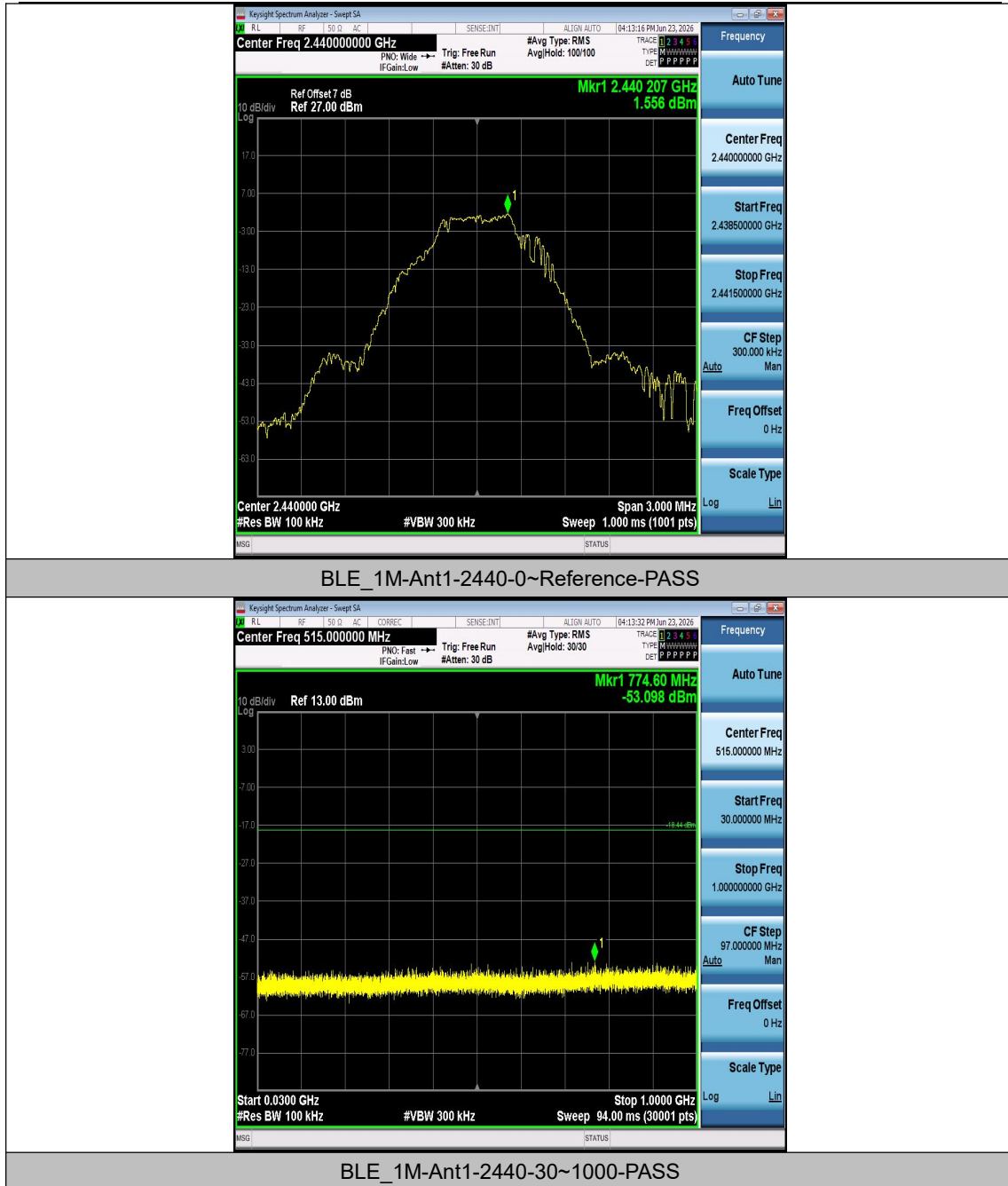
Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	1.60	1.60	---	PASS
BLE_1M	Ant1	2402	30~1000	1.60	-52.63	≤-18.4	PASS
BLE_1M	Ant1	2402	1000~26500	1.60	-28.64	≤-18.4	PASS
BLE_1M	Ant1	2440	0~Reference	1.56	1.56	---	PASS
BLE_1M	Ant1	2440	30~1000	1.56	-53.1	≤-18.44	PASS
BLE_1M	Ant1	2440	1000~26500	1.56	-42.72	≤-18.44	PASS
BLE_1M	Ant1	2480	0~Reference	1.66	1.66	---	PASS
BLE_1M	Ant1	2480	30~1000	1.66	-52.74	≤-18.34	PASS
BLE_1M	Ant1	2480	1000~26500	1.66	-40.83	≤-18.34	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



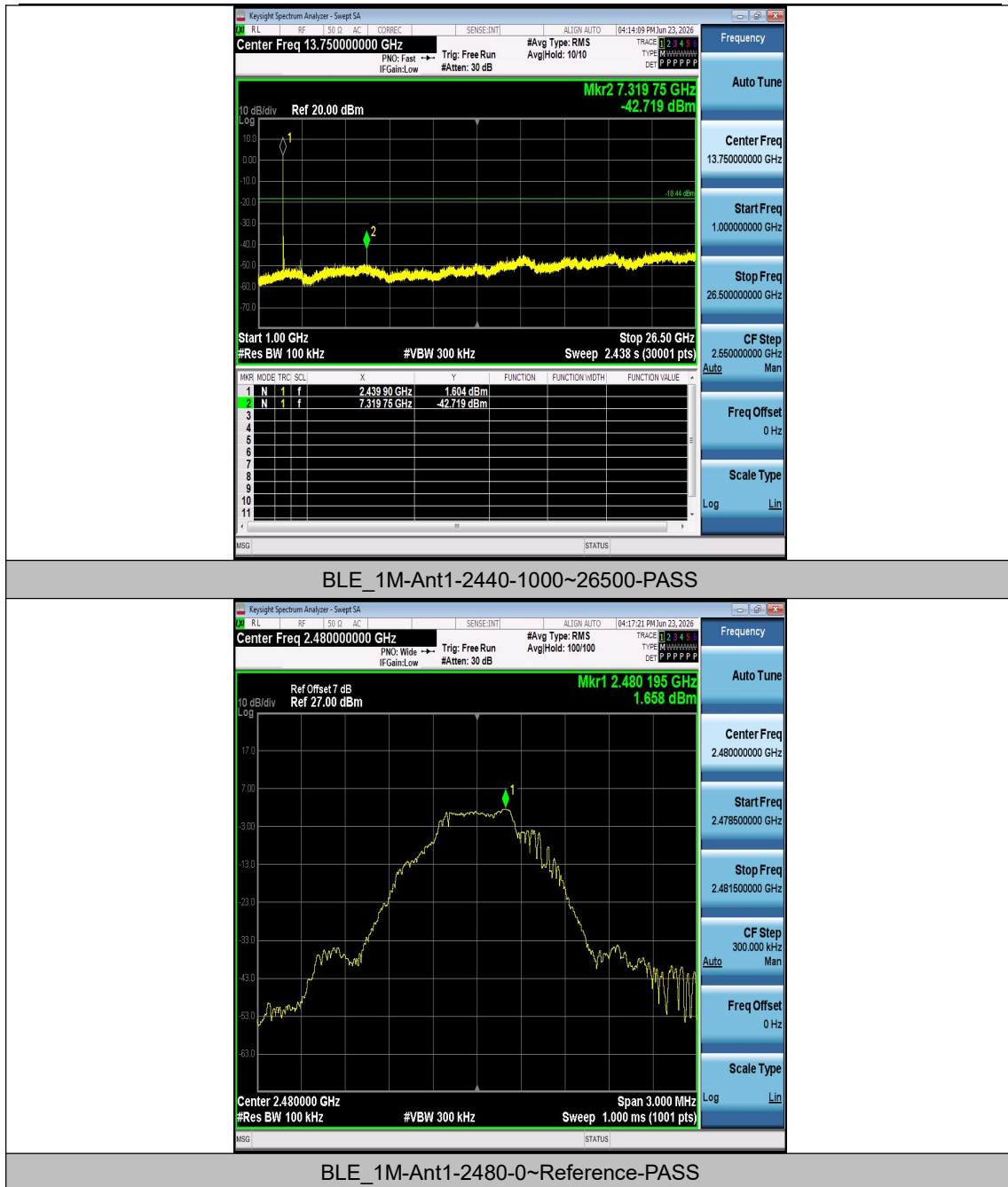




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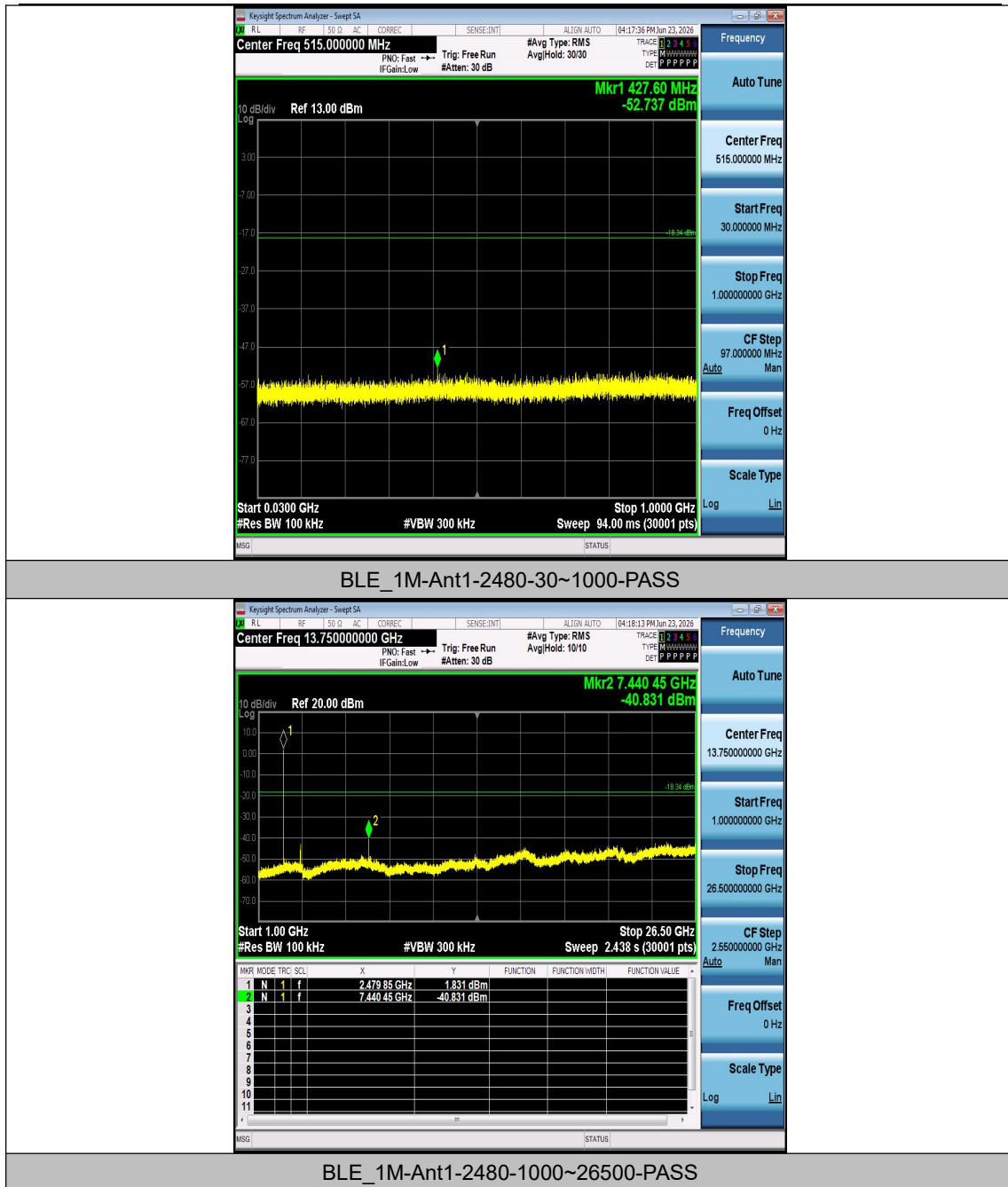
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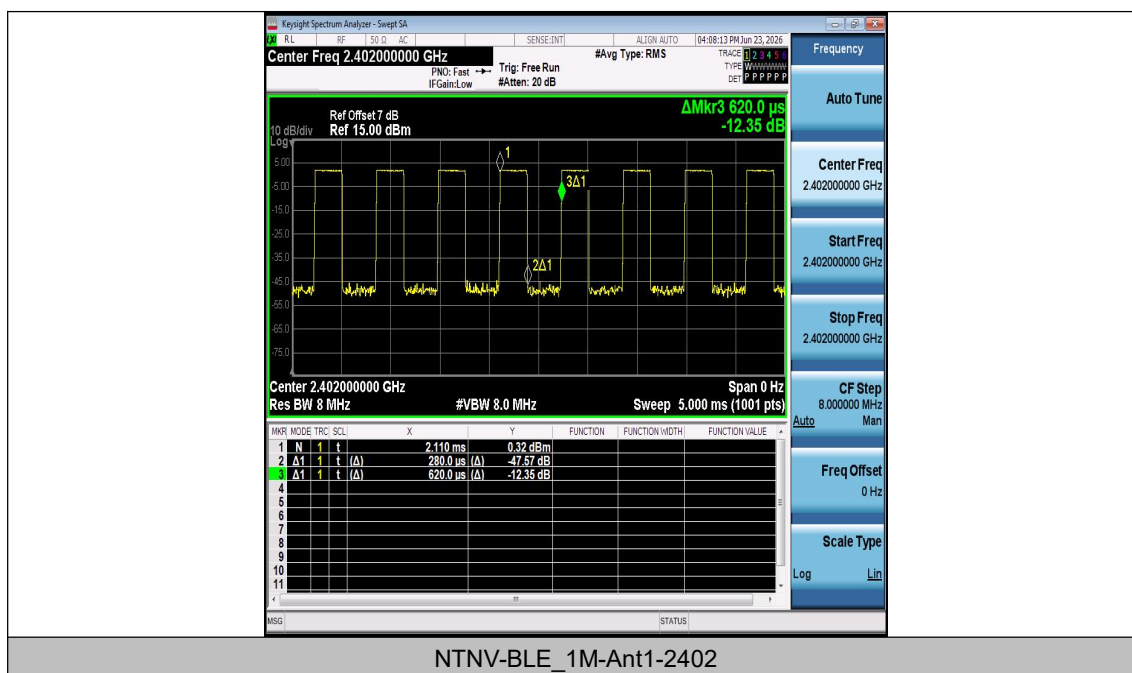
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

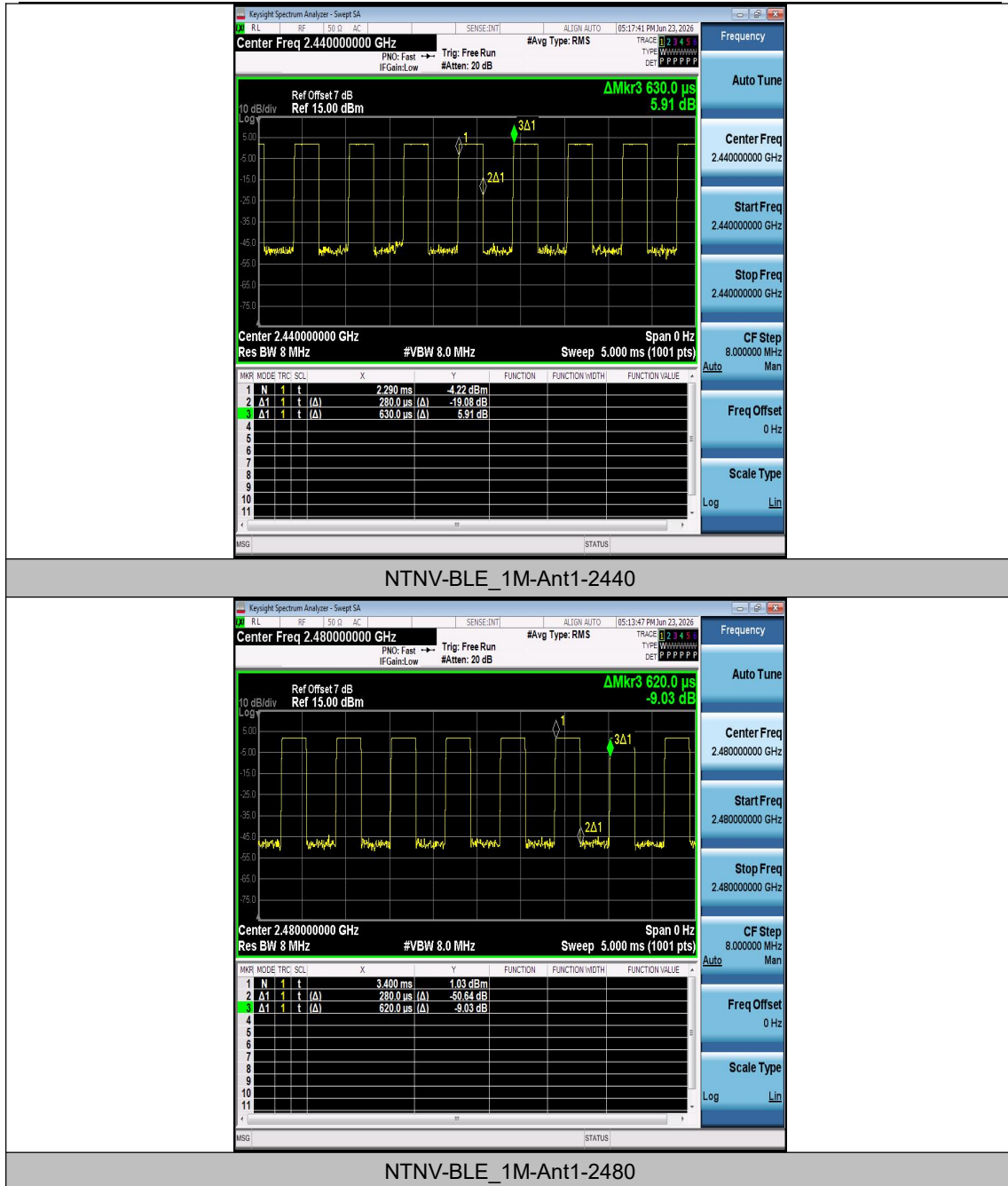
Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	0.28	0.62	45.16	3.45
BLE_1M	Ant1	2440	0.28	0.63	44.44	3.52
BLE_1M	Ant1	2480	0.28	0.62	45.16	3.45

Test Graphs





---End---