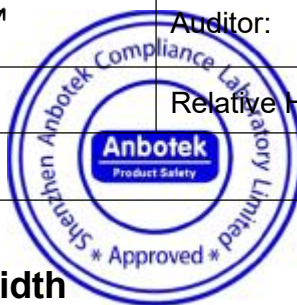


Appendix Test Data

Report No.:	1818C60036512501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-5-27	Finish Test Date:	2026-6-8
Test Engineer:	Huisen Guan	Auditor:	Justin Feng
Temperature:	26.8°C	Relative Humidity:	46%
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	0.700	2401.640	2402.340	0.5	PASS
BLE_1M	Ant1	2440	0.708	2439.636	2440.344	0.5	PASS
BLE_1M	Ant1	2480	0.748	2479.624	2480.372	0.5	PASS

Test Graphs





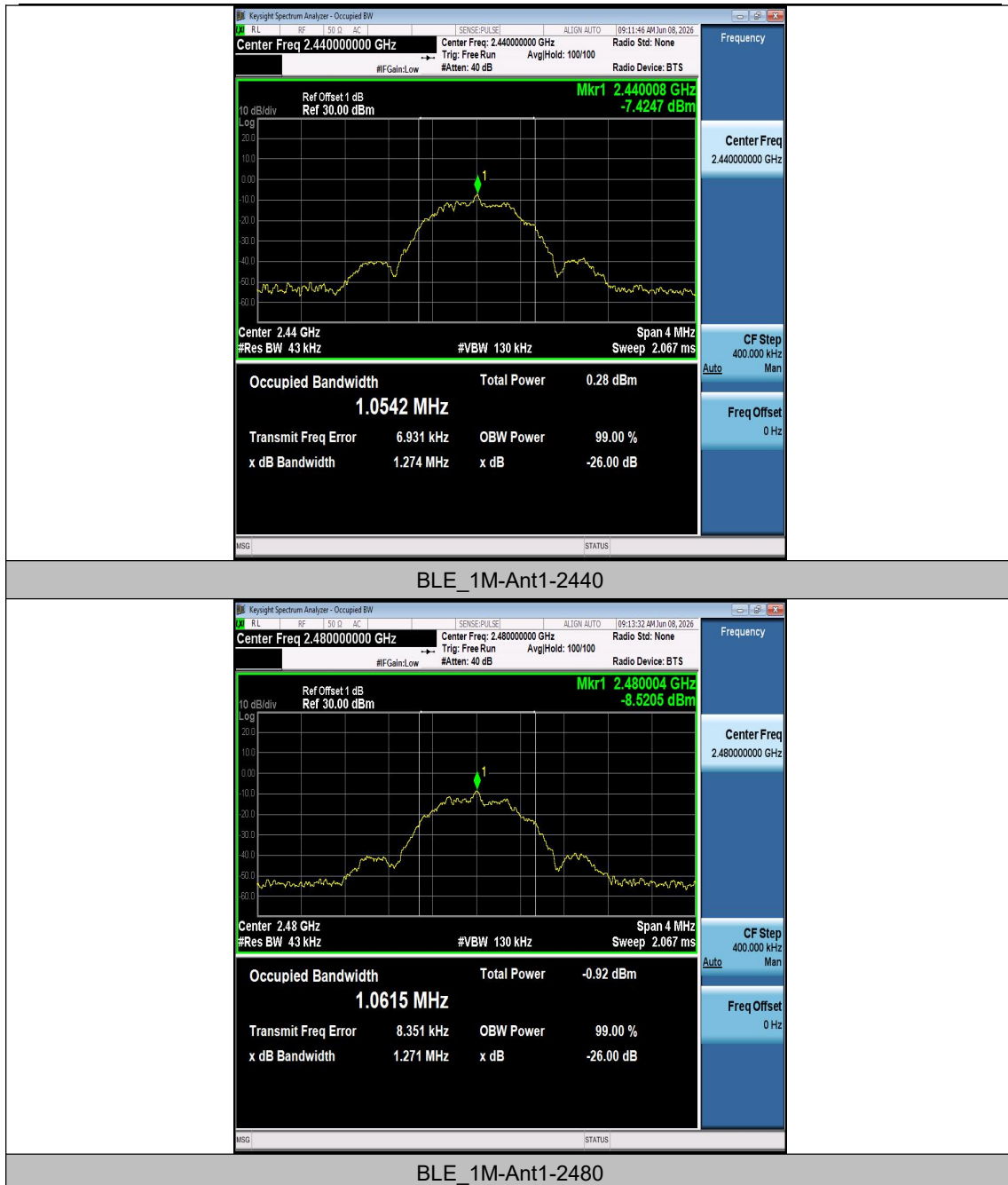
Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0452	2401.4847	2402.5299	---	---
BLE_1M	Ant1	2440	1.0542	2439.4798	2440.5340	---	---
BLE_1M	Ant1	2480	1.0615	2479.4776	2480.5391	---	---

Test Graphs





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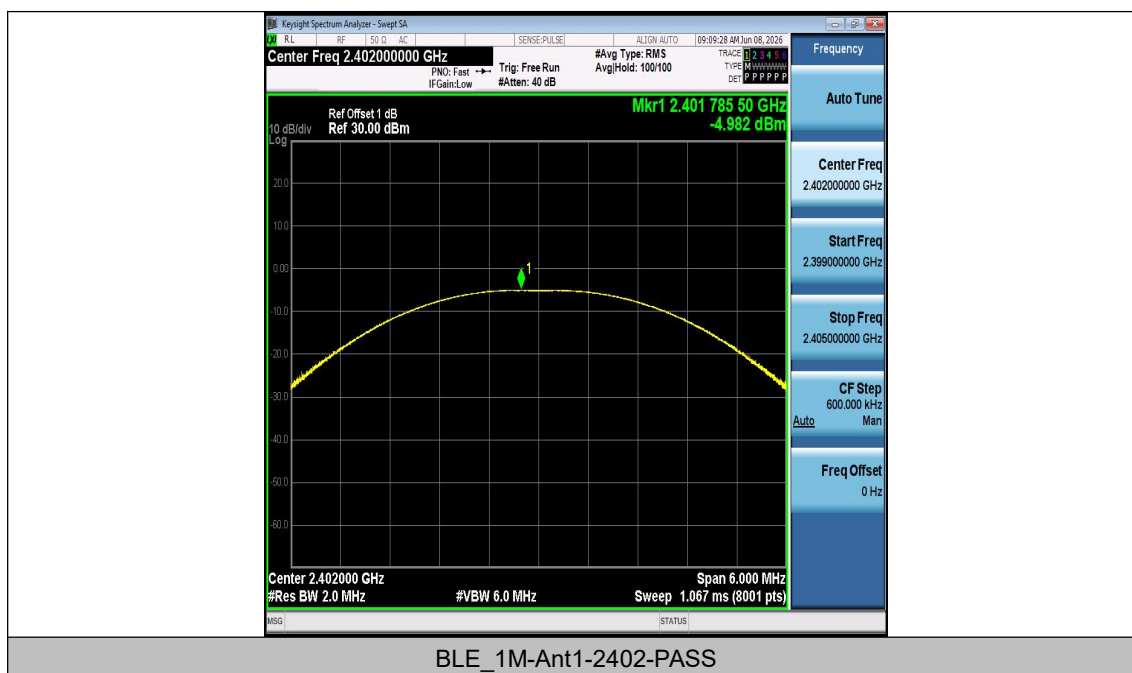
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

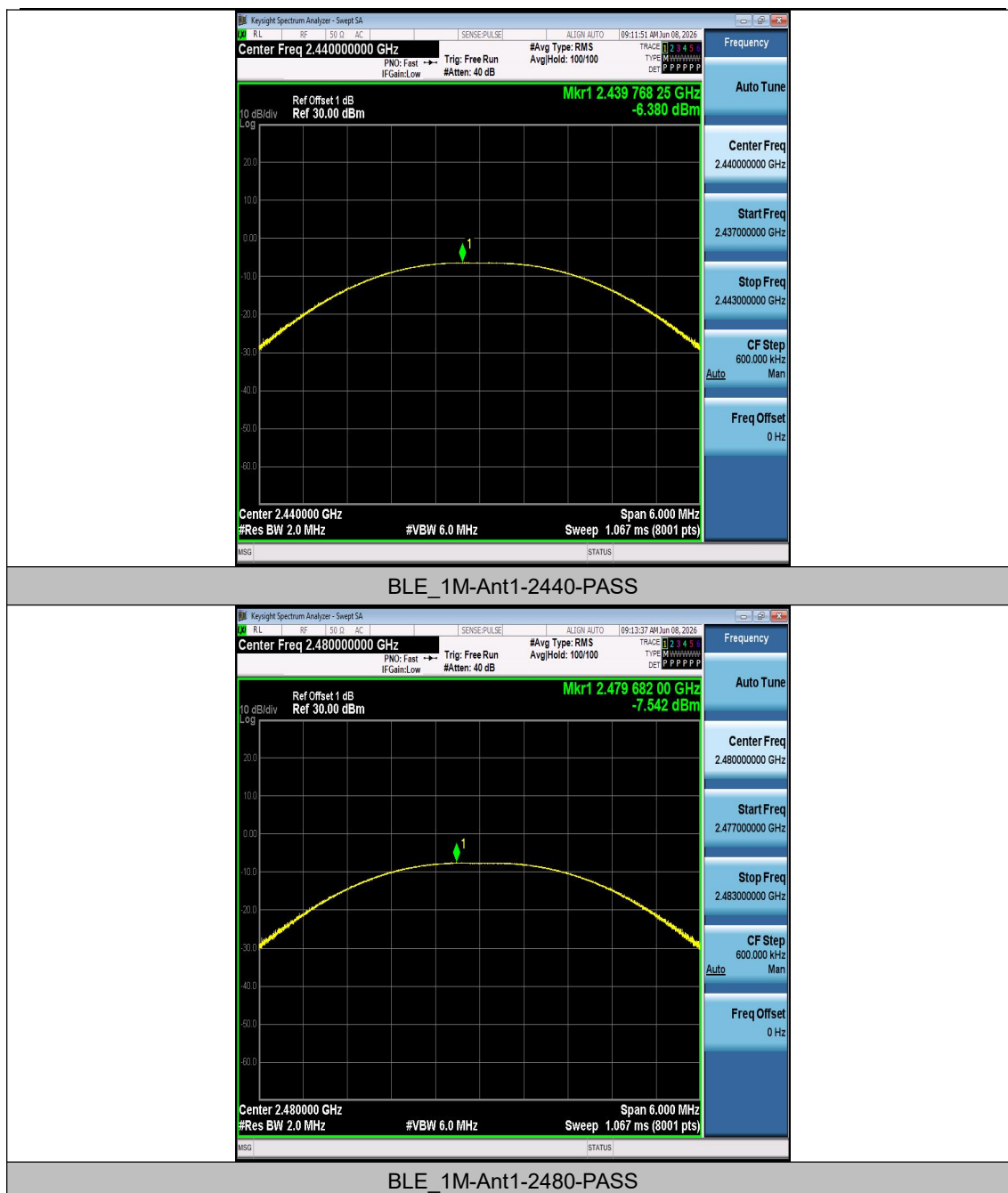
Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	-4.98	≤30	PASS
BLE_1M	Ant1	2440	-6.38	≤30	PASS
BLE_1M	Ant1	2480	-7.54	≤30	PASS

Test Graphs Peak





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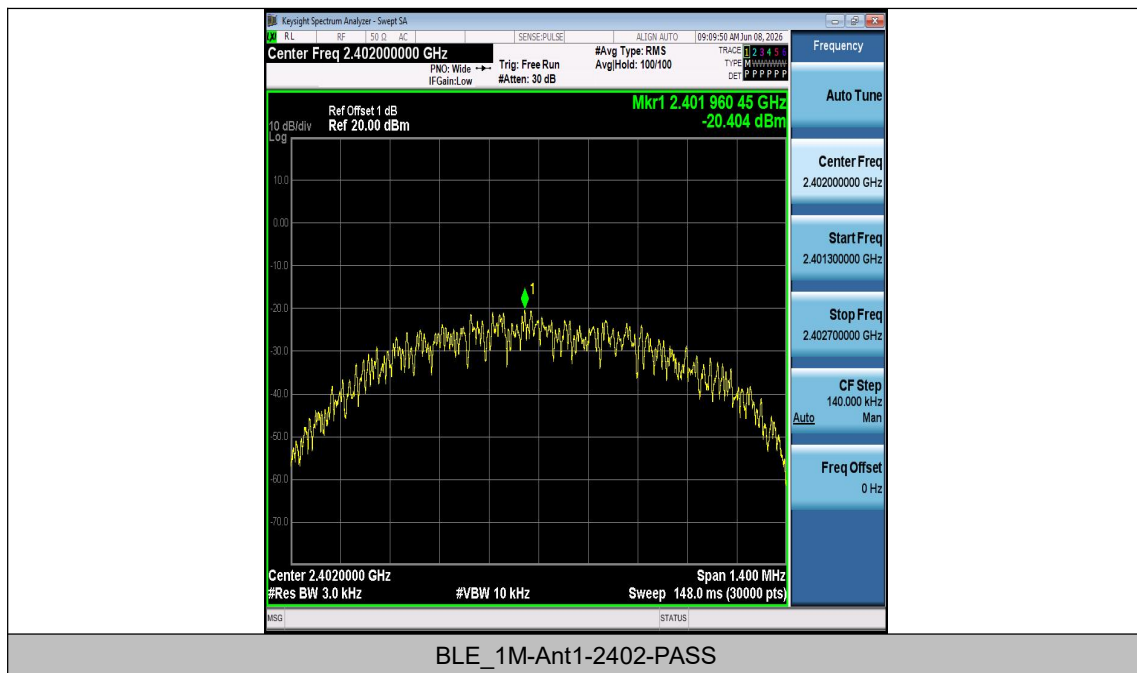
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

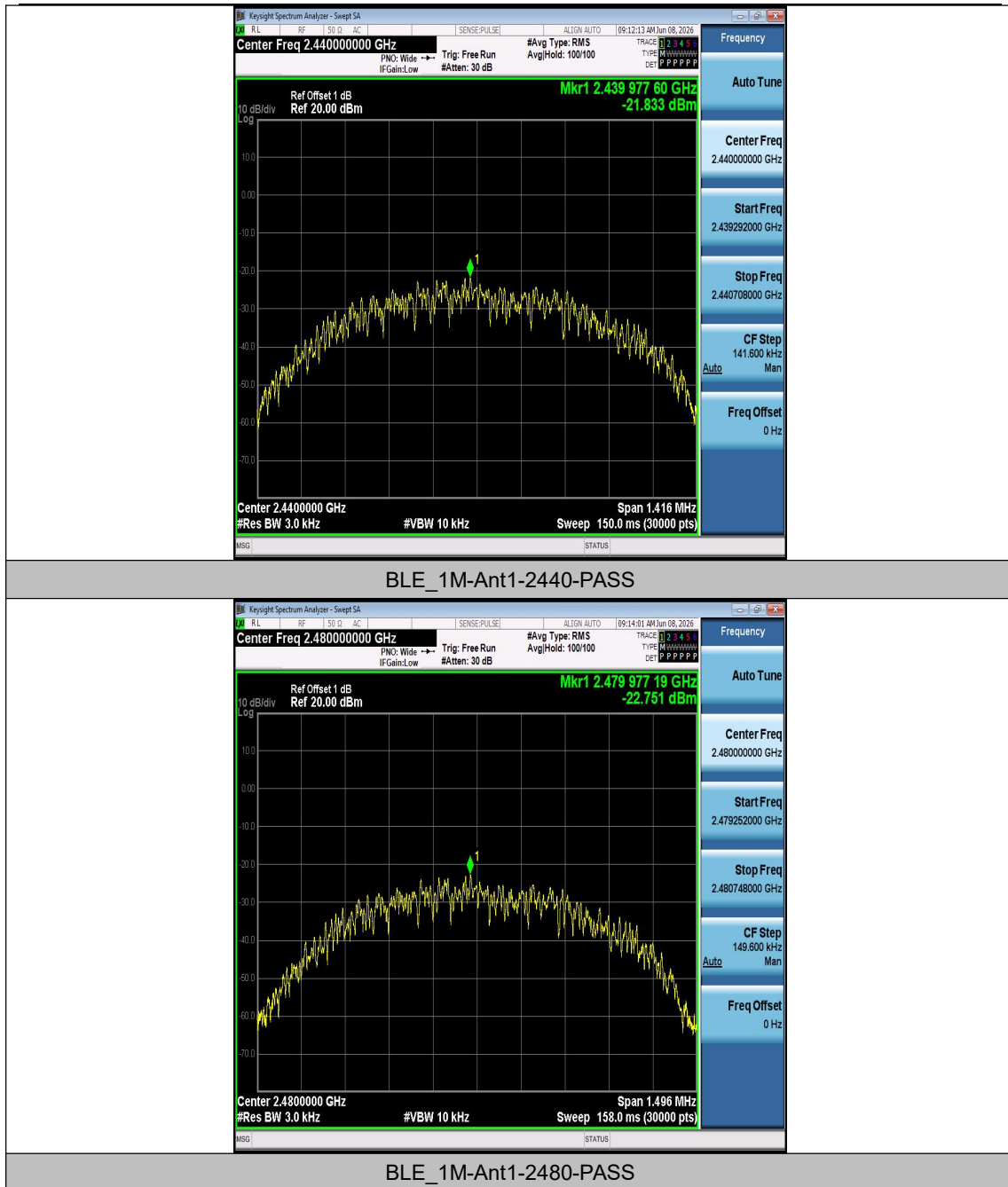
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-20.40	≤8.00	PASS
BLE_1M	Ant1	2440	-21.83	≤8.00	PASS
BLE_1M	Ant1	2480	-22.75	≤8.00	PASS

Test Graphs





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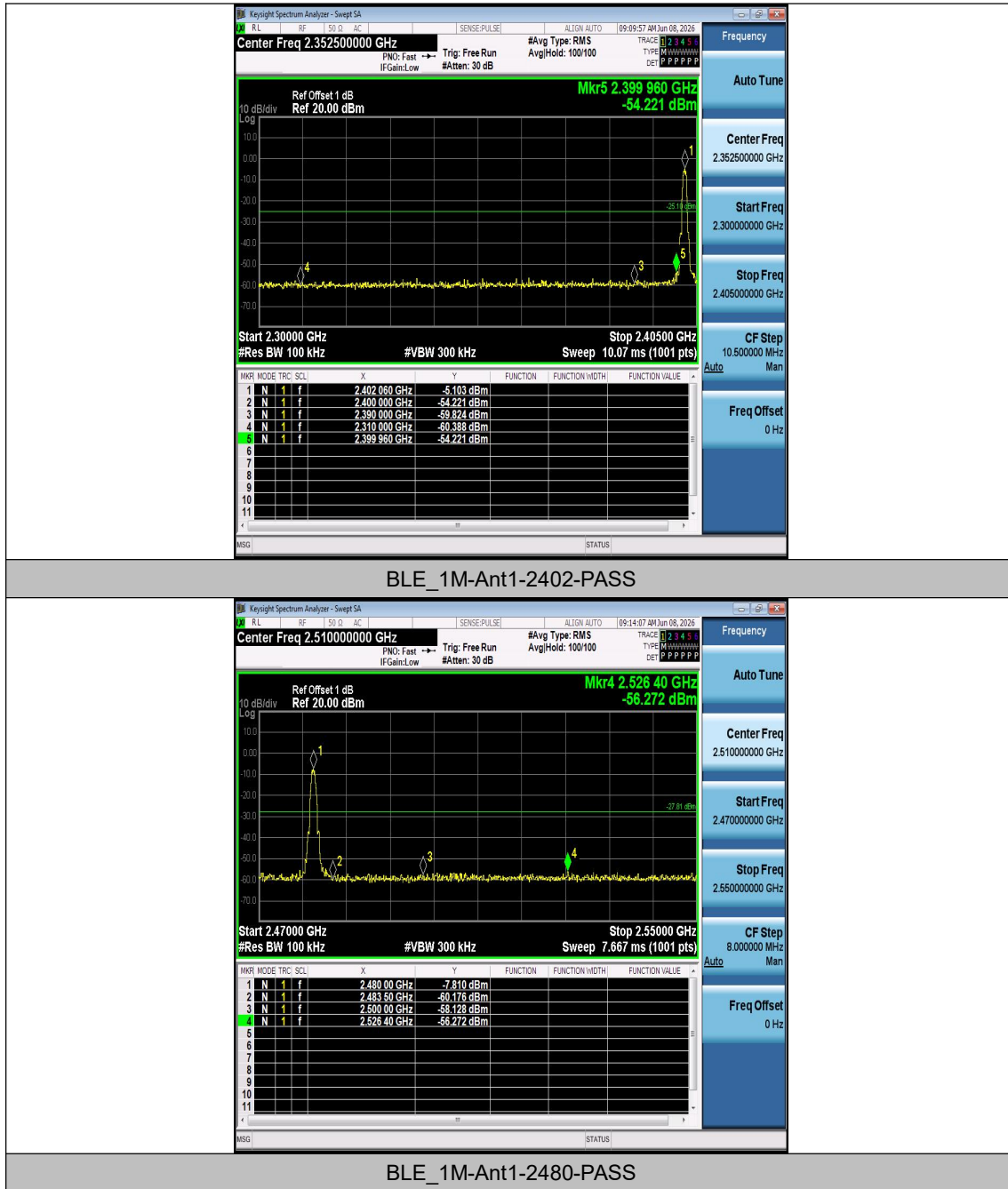
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Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	Low	2402	-5.10	-54.22	≤-25.1	PASS
BLE_1M	Ant1	High	2480	-7.81	-56.27	≤-27.81	PASS

Test Graphs



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Appendix F: Conducted Spurious Emission

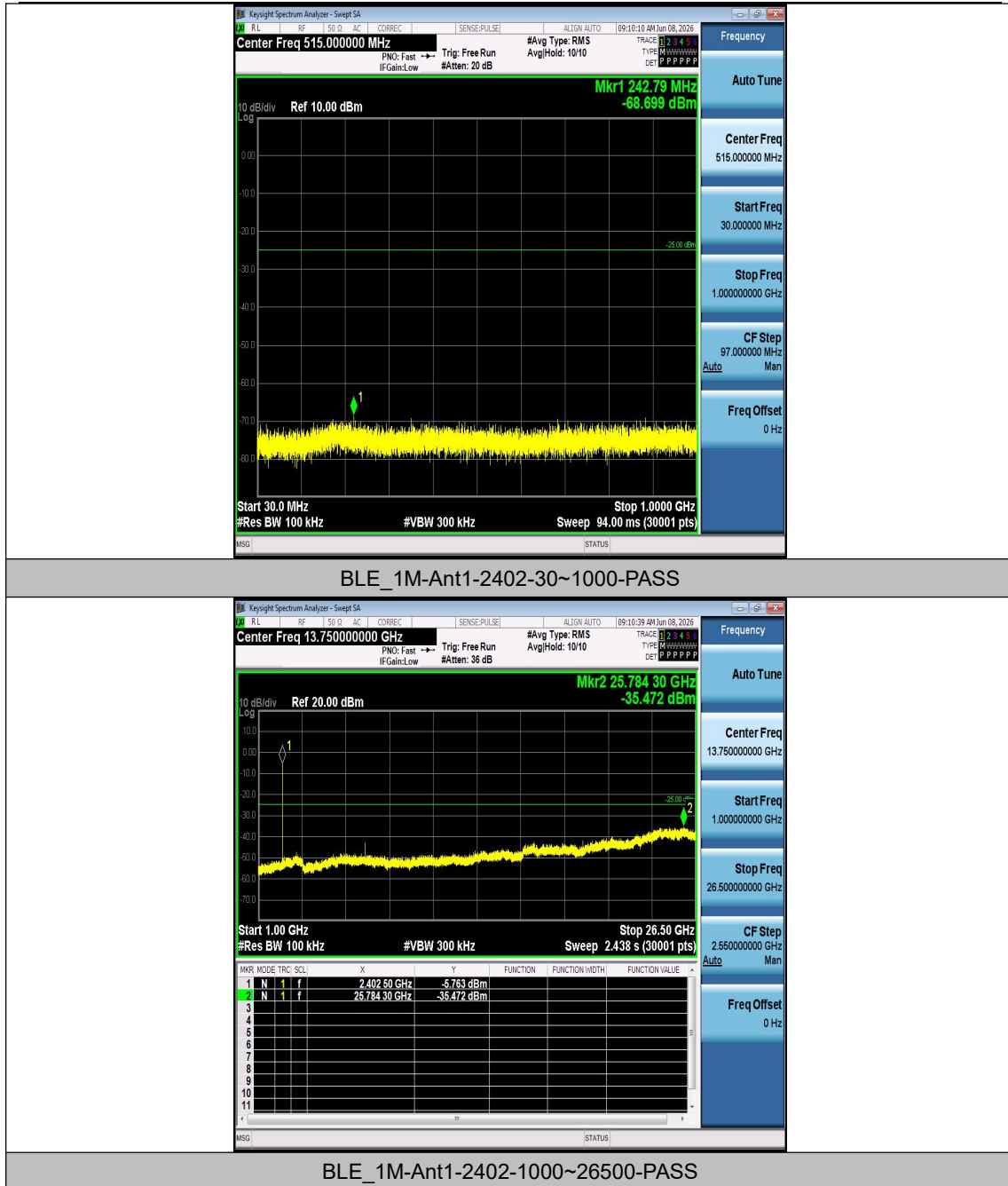
Test Result

Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	-5.00	-5.00	---	PASS
BLE_1M	Ant1	2402	30~1000	-5.00	-68.7	≤-25	PASS
BLE_1M	Ant1	2402	1000~26500	-5.00	-35.47	≤-25	PASS
BLE_1M	Ant1	2440	0~Reference	-6.88	-6.88	---	PASS
BLE_1M	Ant1	2440	30~1000	-6.88	-68.7	≤-26.88	PASS
BLE_1M	Ant1	2440	1000~26500	-6.88	-35.44	≤-26.88	PASS
BLE_1M	Ant1	2480	0~Reference	-7.63	-7.63	---	PASS
BLE_1M	Ant1	2480	30~1000	-7.63	-68.76	≤-27.63	PASS
BLE_1M	Ant1	2480	1000~26500	-7.63	-34.56	≤-27.63	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

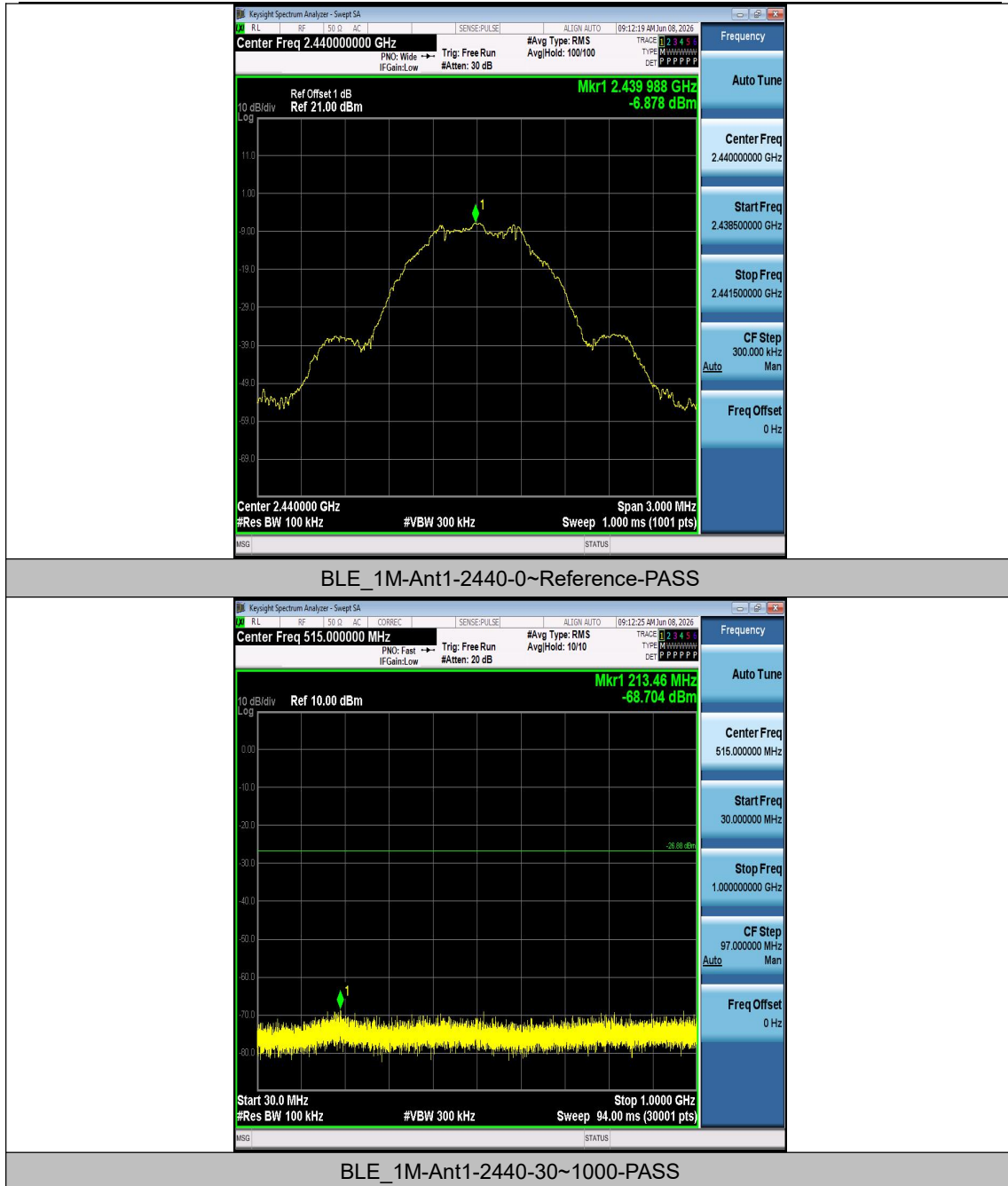




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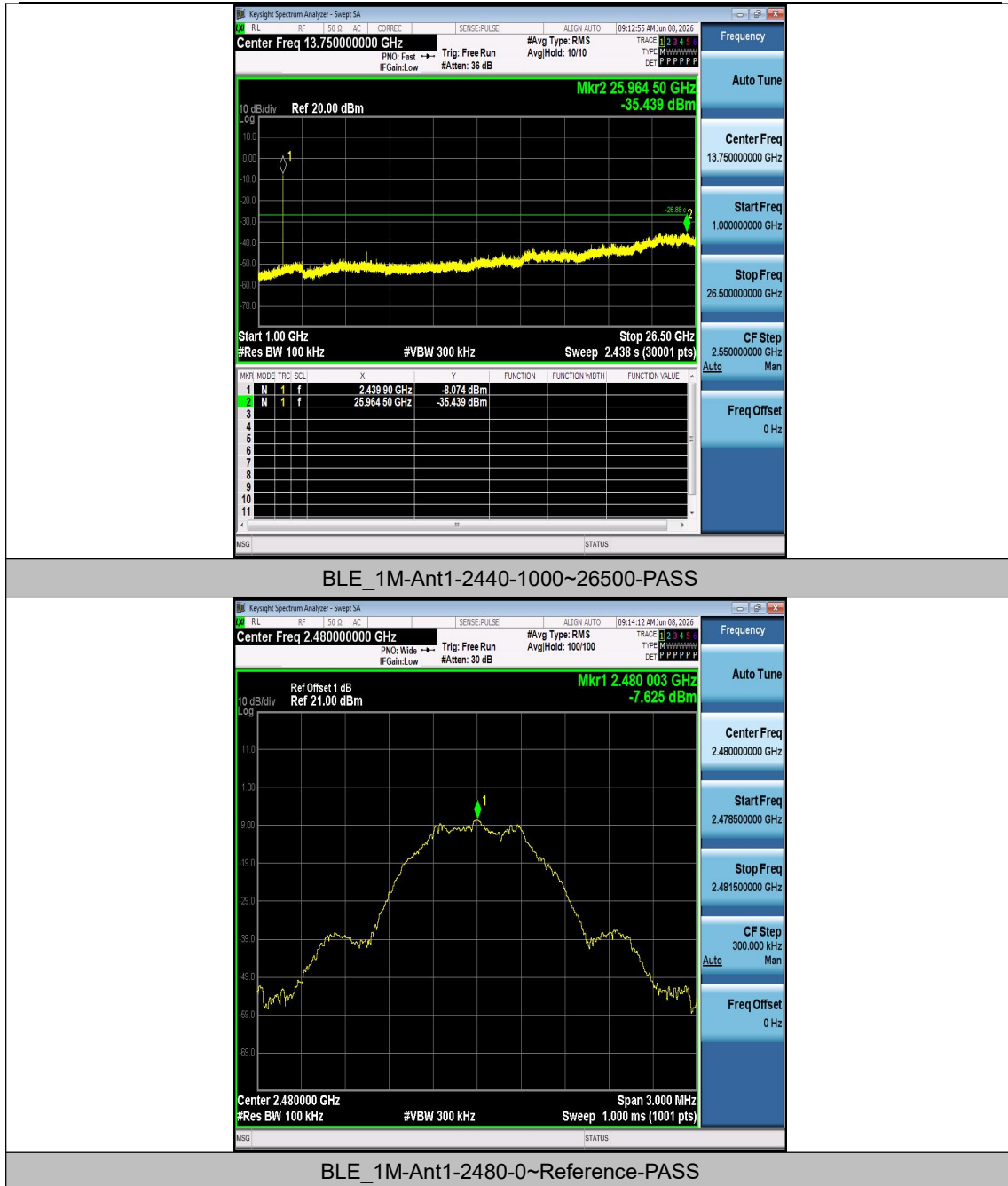
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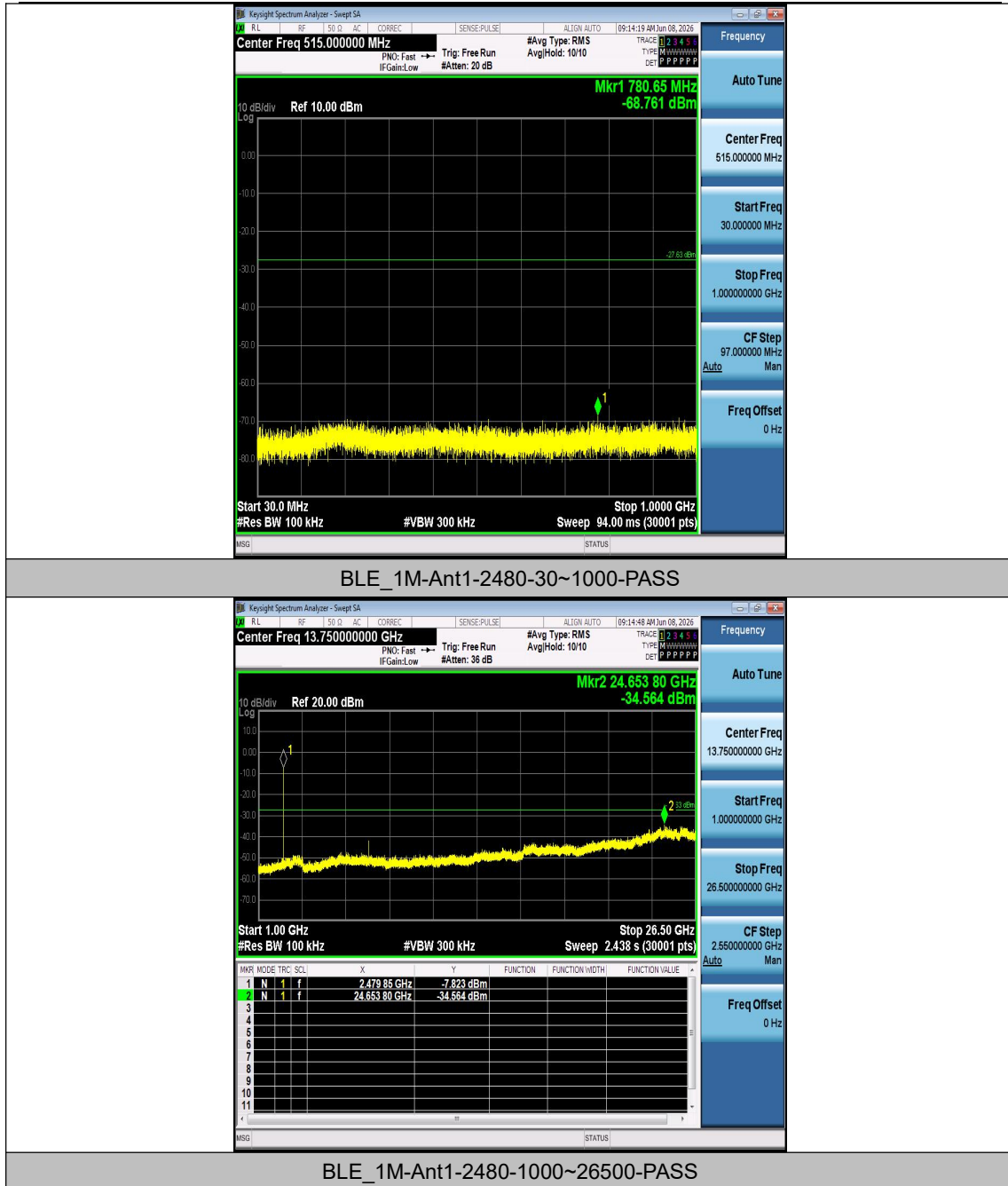
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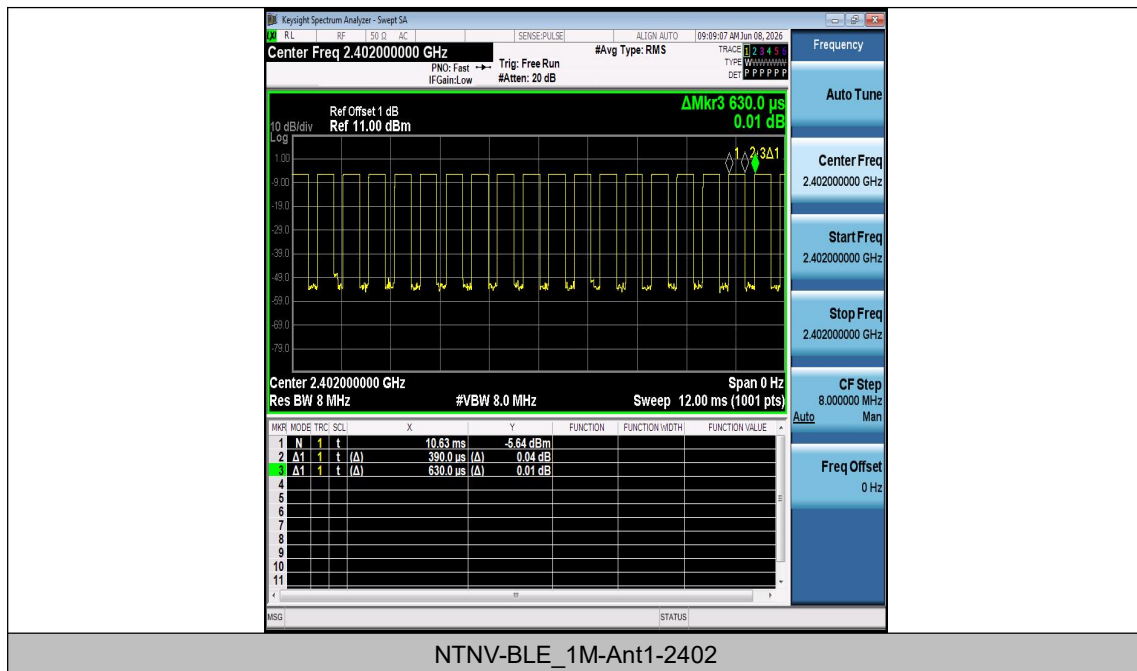
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

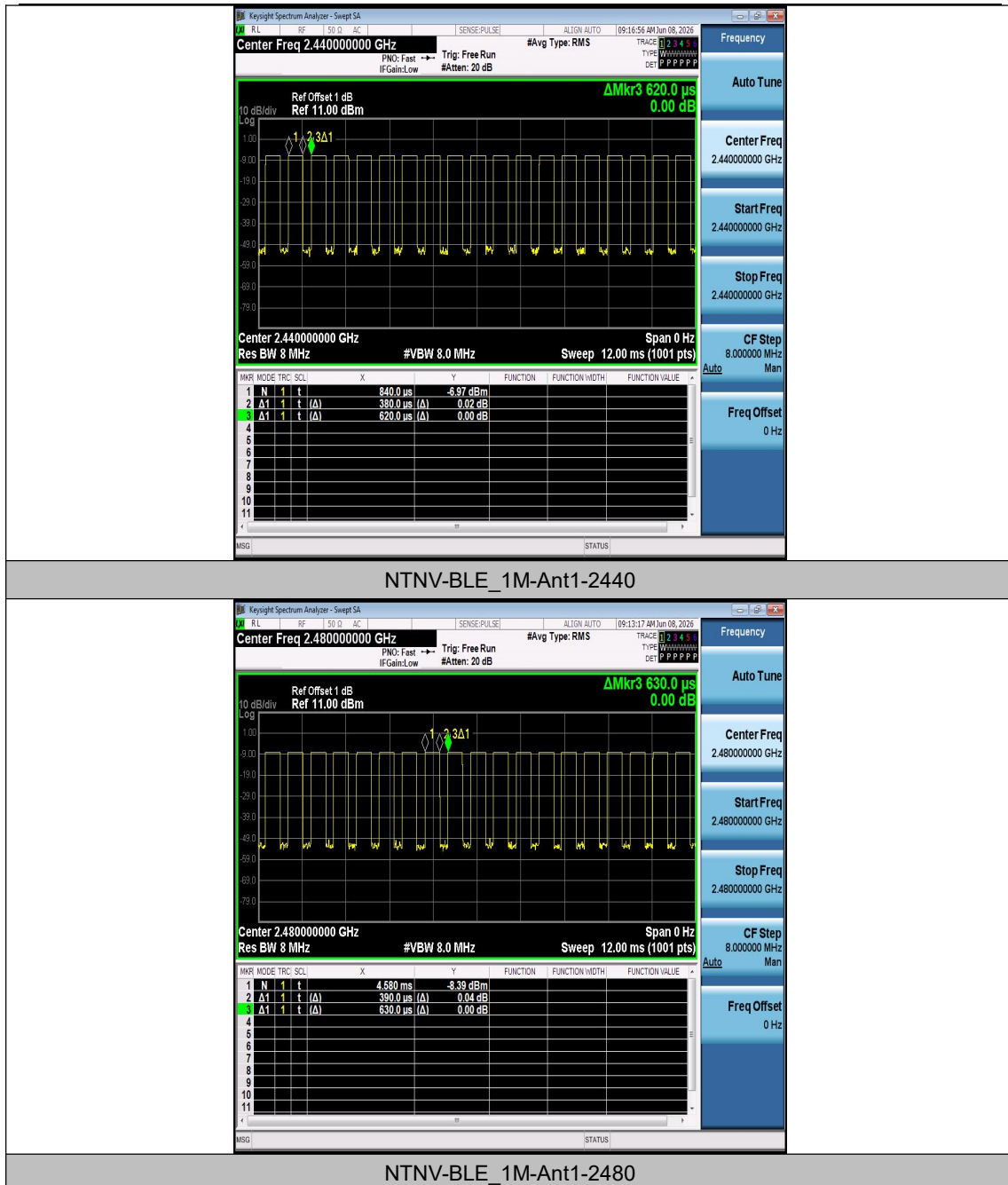
Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	0.39	0.63	61.90	2.08
BLE_1M	Ant1	2440	0.38	0.62	61.29	2.13
BLE_1M	Ant1	2480	0.39	0.63	61.90	2.08

Test Graphs





---End---