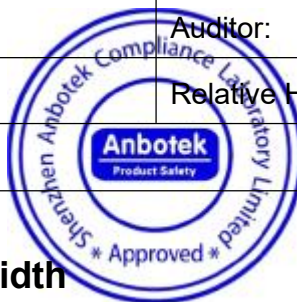


Appendix Test Data

Report No.:	1812C60414112501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-8-13	Finish Test Date:	2026-8-14
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	25.2°C	Relative Humidity:	54%
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	0.640	2401.664	2402.304	0.5	PASS
BLE_1M	Ant1	2440	0.656	2439.648	2440.304	0.5	PASS
BLE_1M	Ant1	2480	0.668	2479.644	2480.312	0.5	PASS

Test Graphs





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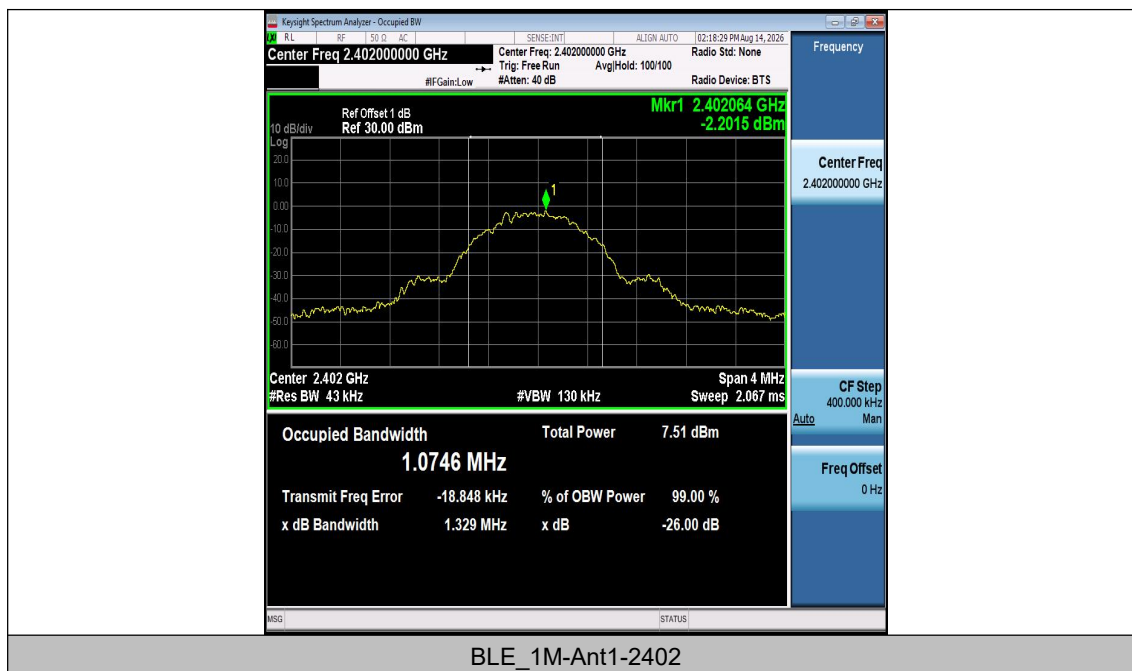
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

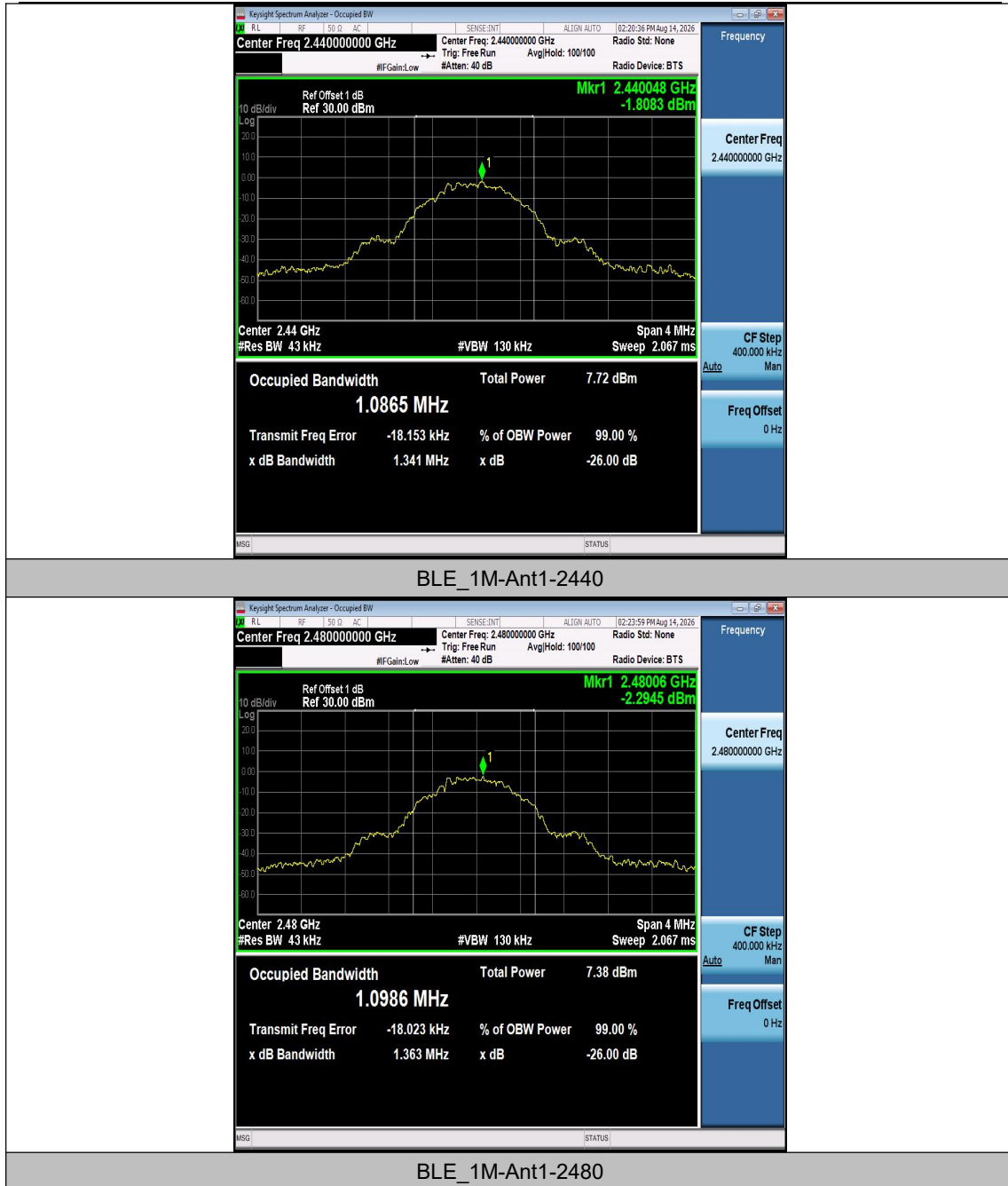
Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0746	2401.4439	2402.5185	---	---
BLE_1M	Ant1	2440	1.0865	2439.4386	2440.5251	---	---
BLE_1M	Ant1	2480	1.0986	2479.4327	2480.5313	---	---

Test Graphs





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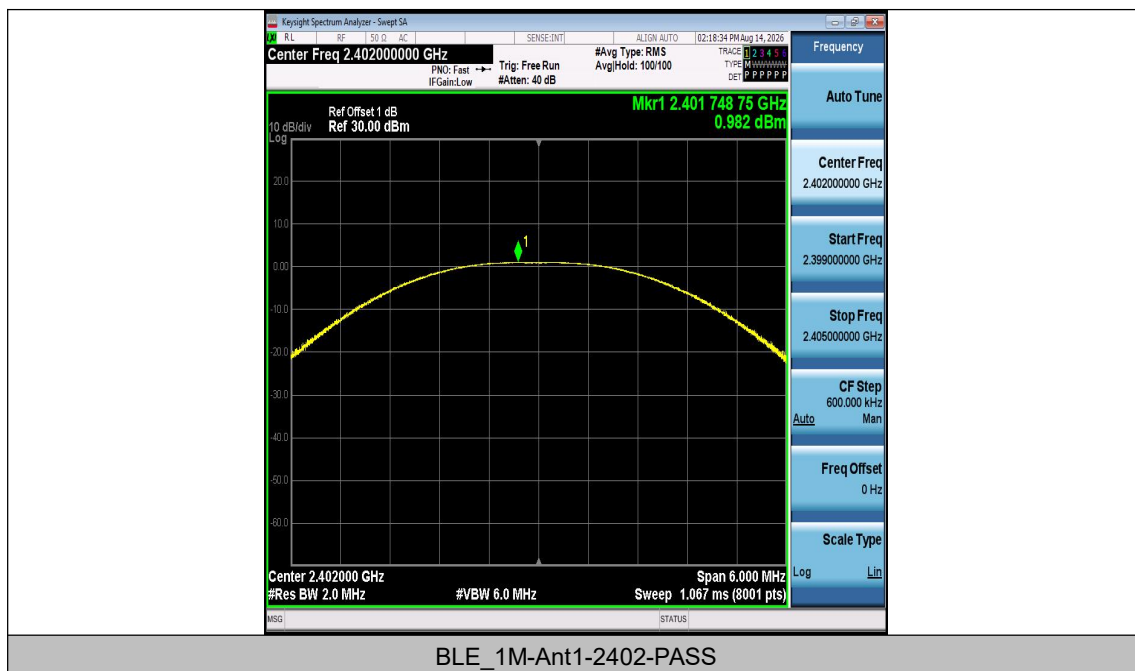
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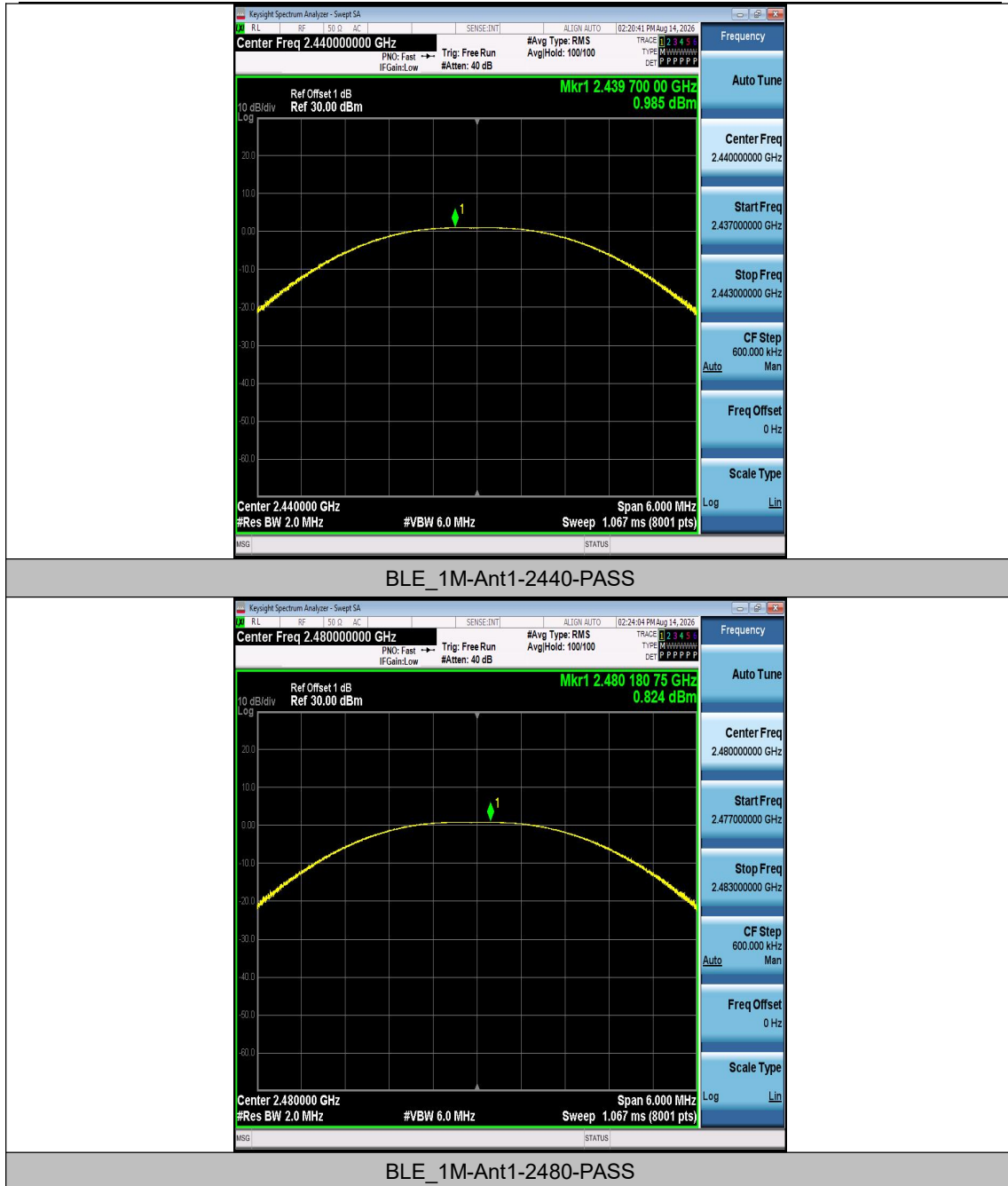
Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0.98	≤30	PASS
BLE_1M	Ant1	2440	0.99	≤30	PASS
BLE_1M	Ant1	2480	0.82	≤30	PASS

Test Graphs Peak





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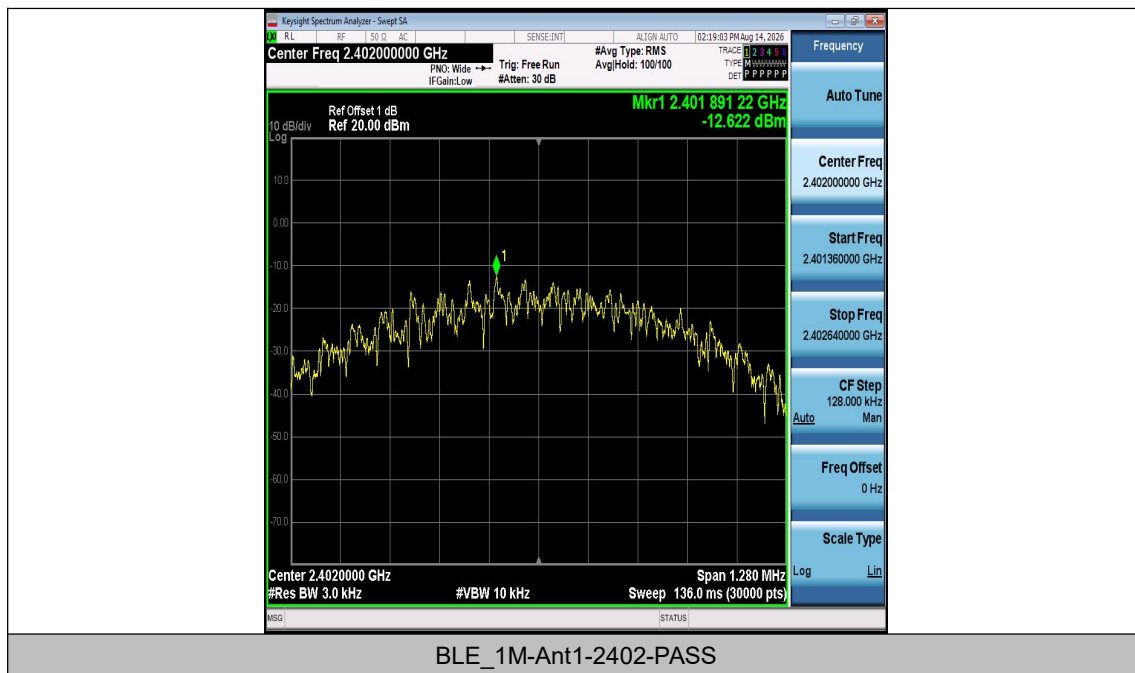
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

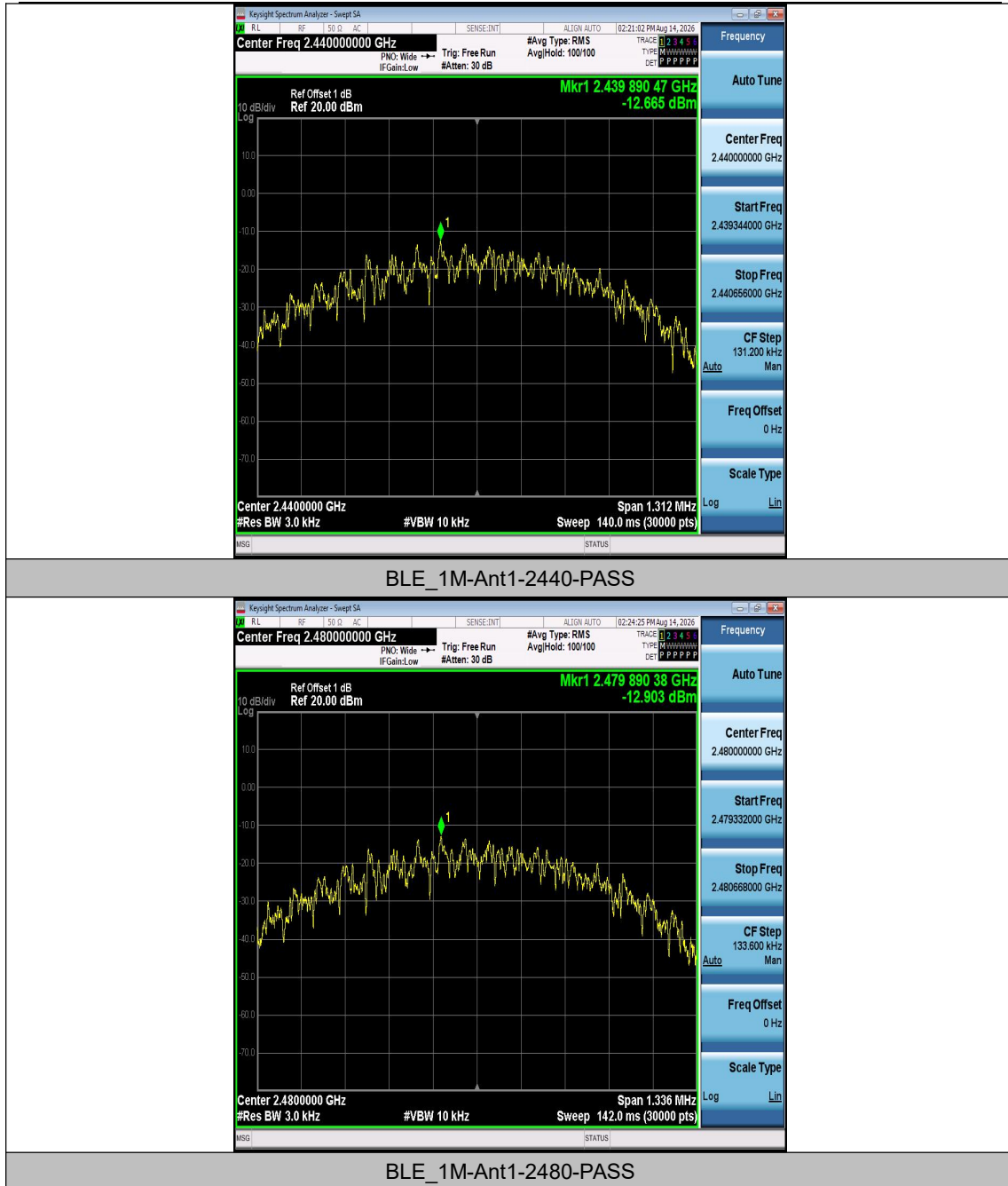
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-12.62	≤8.00	PASS
BLE_1M	Ant1	2440	-12.67	≤8.00	PASS
BLE_1M	Ant1	2480	-12.90	≤8.00	PASS

Test Graphs





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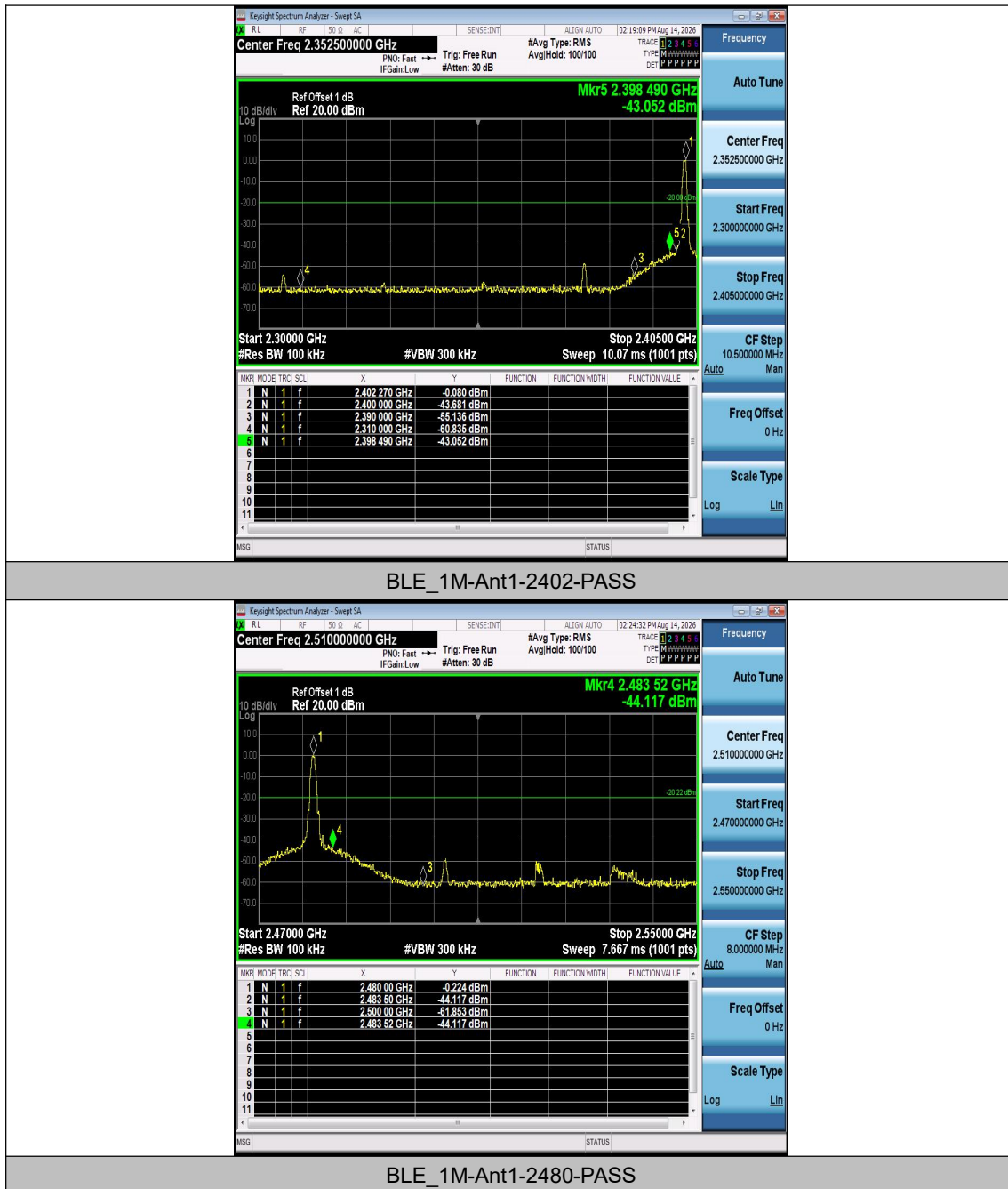
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Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	Low	2402	-0.08	-43.05	≤-20.08	PASS
BLE_1M	Ant1	High	2480	-0.22	-44.12	≤-20.22	PASS

Test Graphs



Appendix F: Conducted Spurious Emission

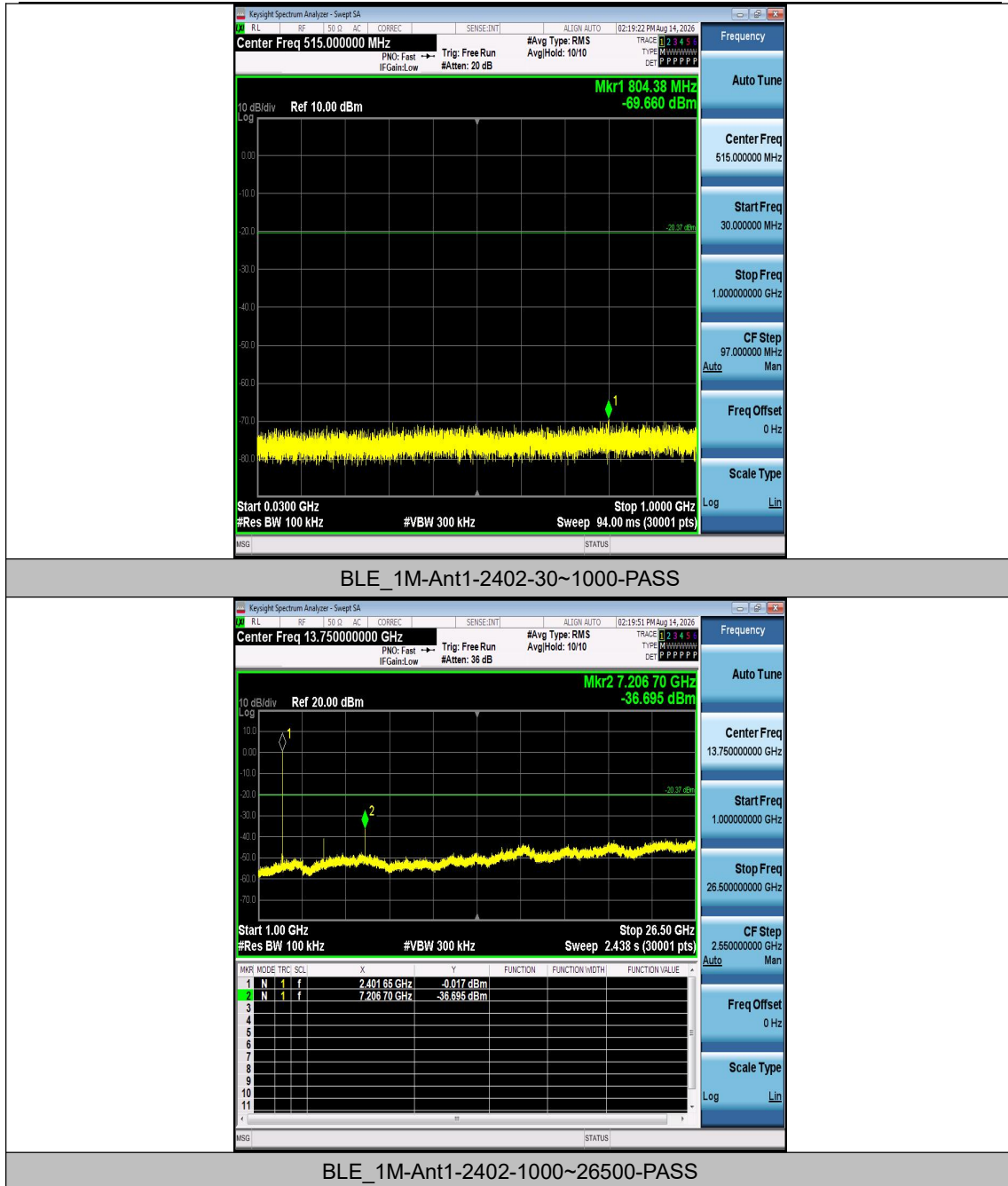
Test Result

Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	-0.37	-0.37	---	PASS
BLE_1M	Ant1	2402	30~1000	-0.37	-69.66	≤-20.37	PASS
BLE_1M	Ant1	2402	1000~26500	-0.37	-36.7	≤-20.37	PASS
BLE_1M	Ant1	2440	0~Reference	0.07	0.07	---	PASS
BLE_1M	Ant1	2440	30~1000	0.07	-68.22	≤-19.93	PASS
BLE_1M	Ant1	2440	1000~26500	0.07	-37.75	≤-19.93	PASS
BLE_1M	Ant1	2480	0~Reference	-0.11	-0.11	---	PASS
BLE_1M	Ant1	2480	30~1000	-0.11	-69.85	≤-20.11	PASS
BLE_1M	Ant1	2480	1000~26500	-0.11	-38.07	≤-20.11	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

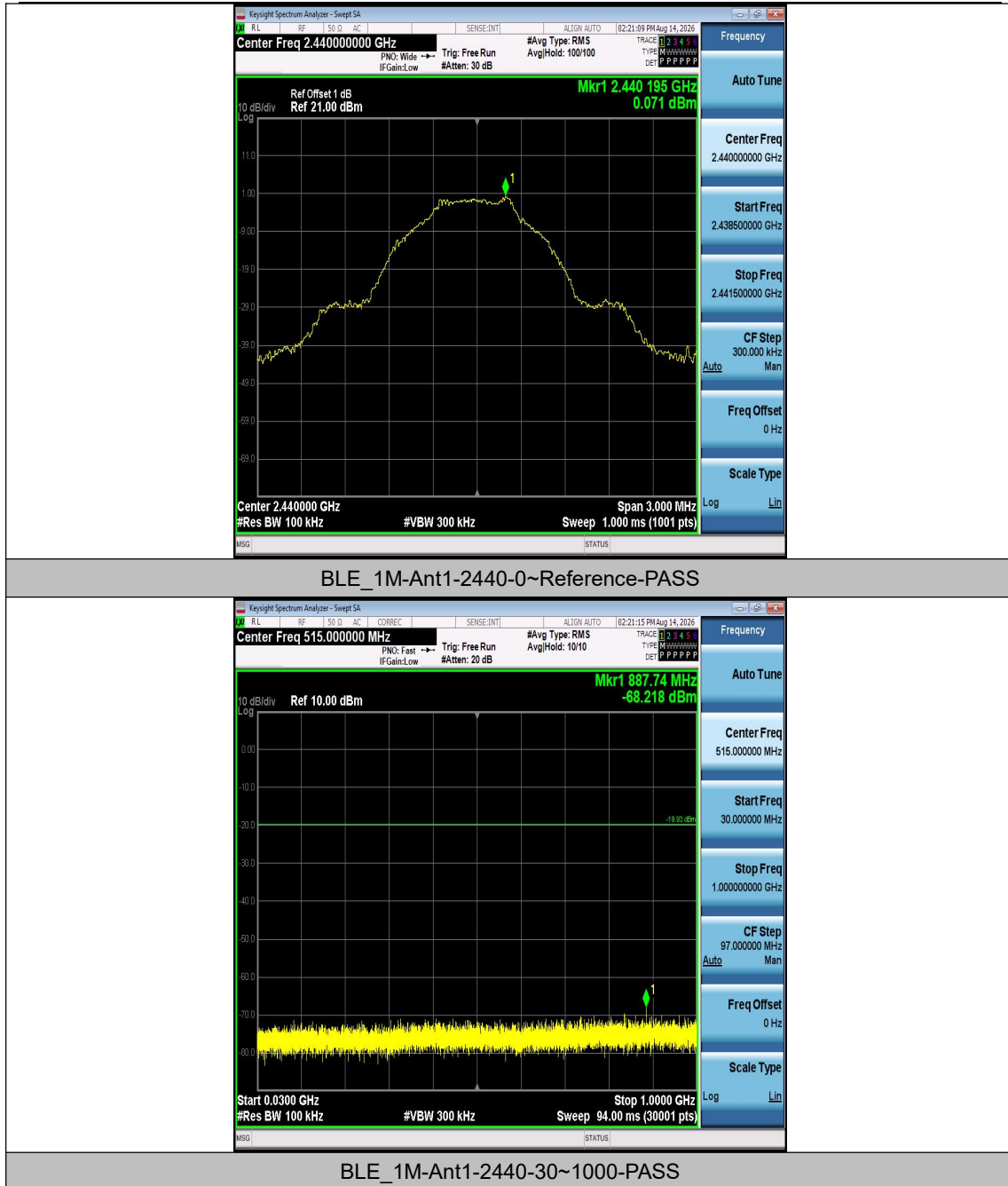




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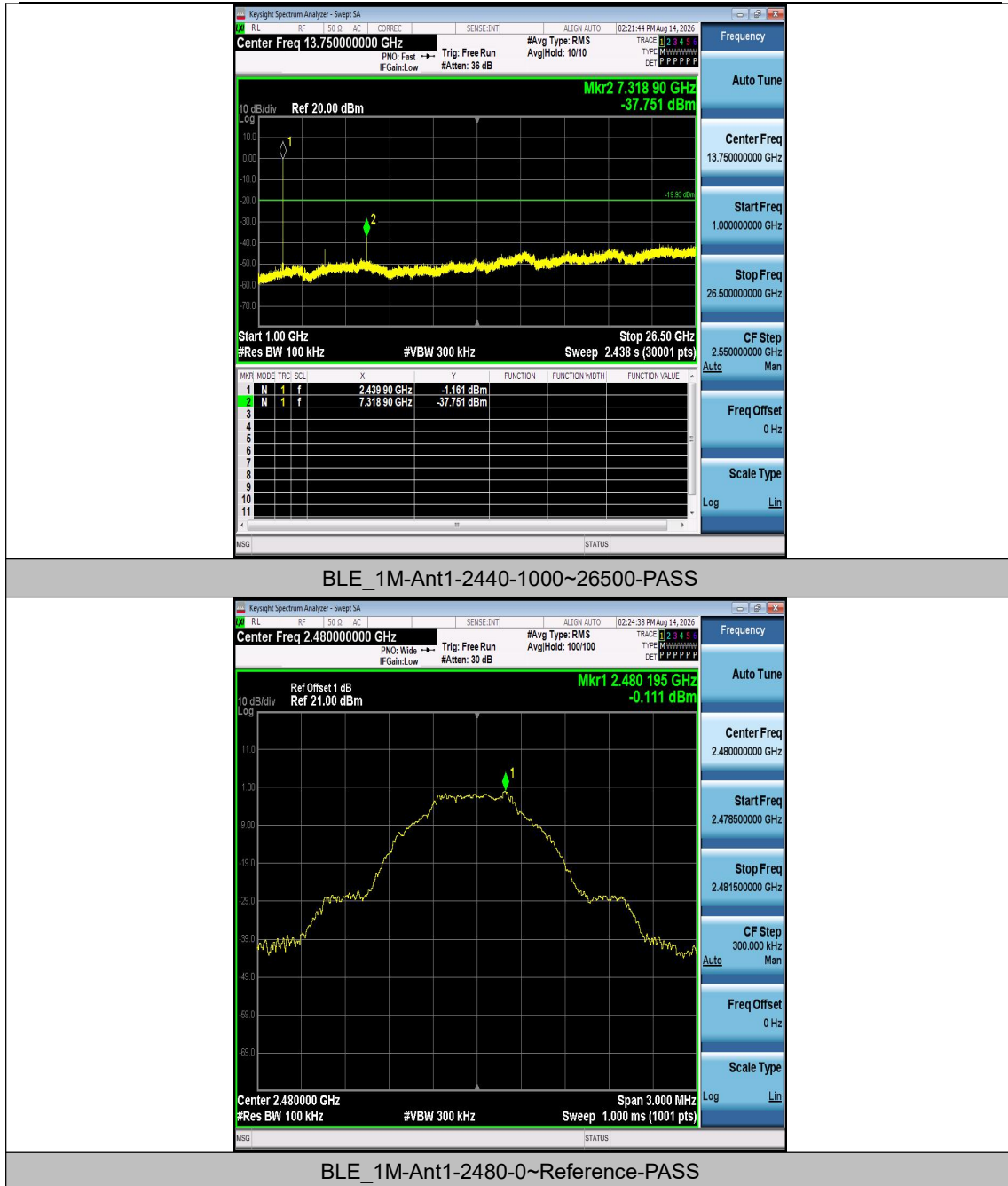
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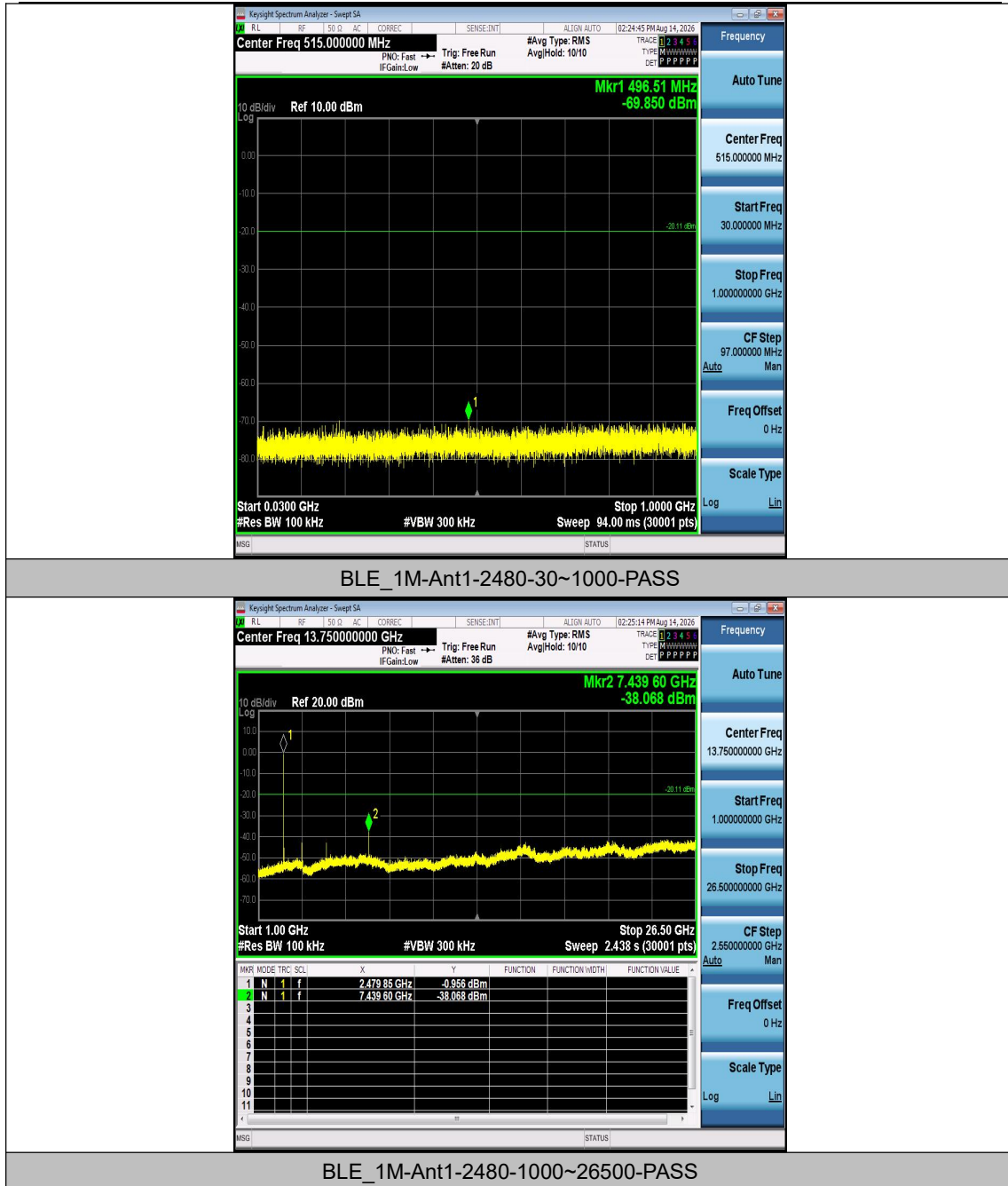
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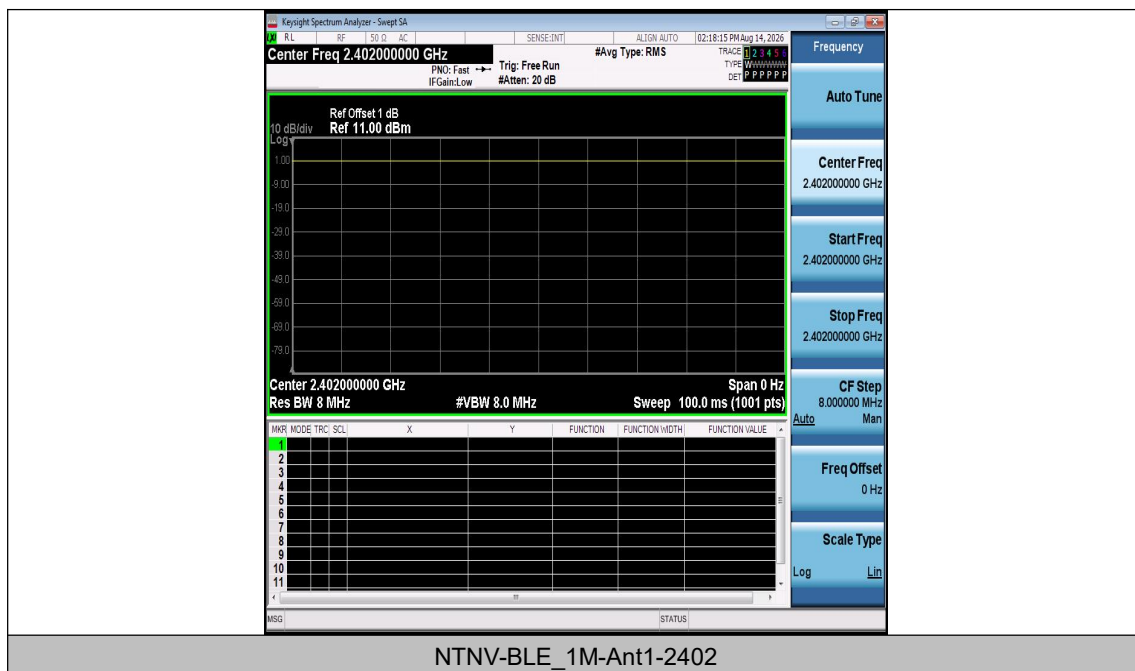
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

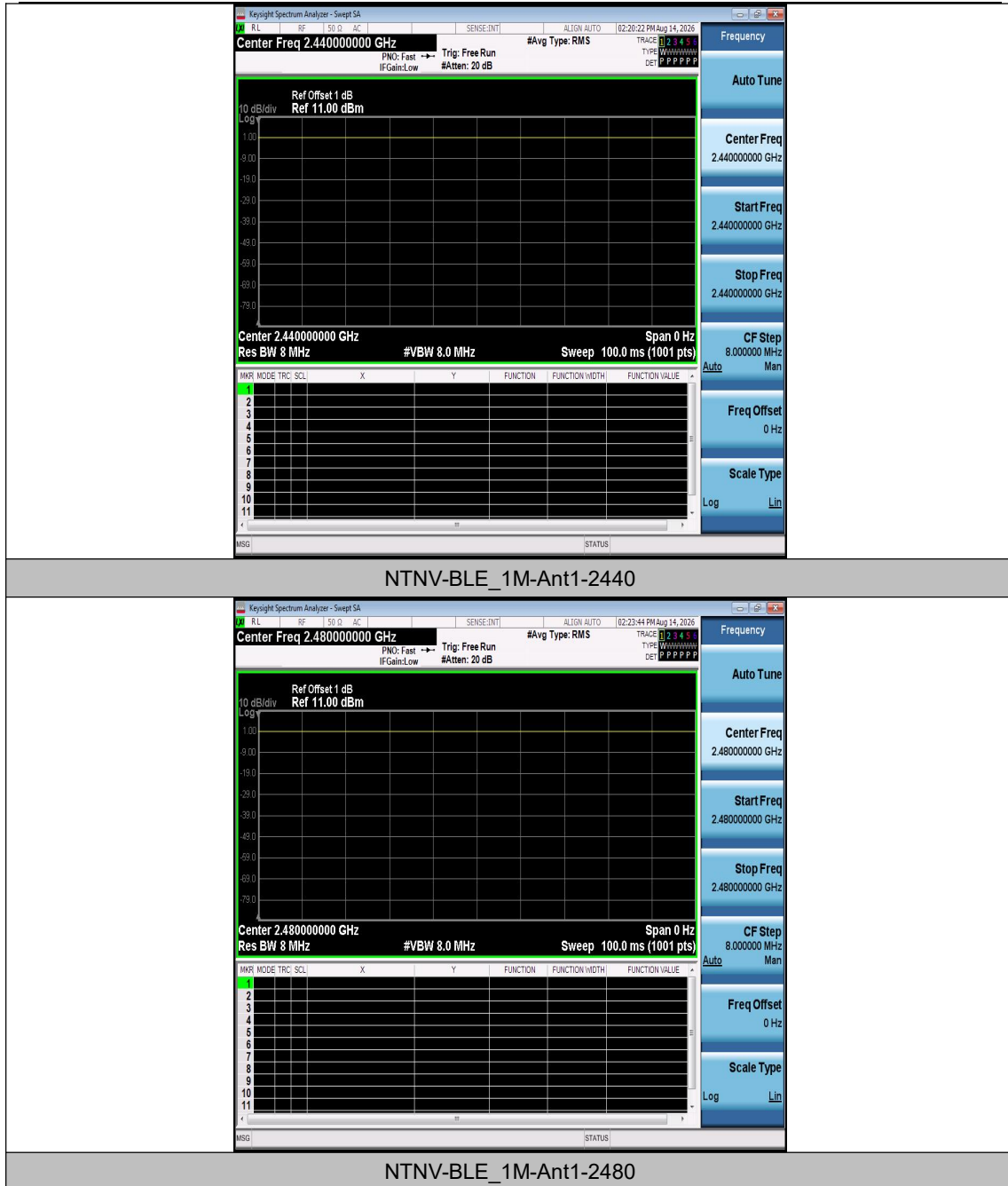
Appendix G: Duty Cycle

Test Result

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