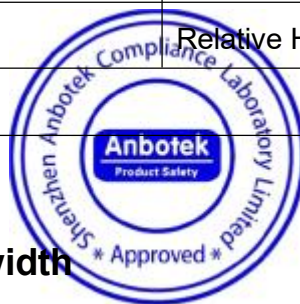


Appendix Test Data

Report No.:	1811C60030012501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-1-16	Finish Test Date:	2026-1-19
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	22.2°C	Relative Humidity:	56%
Pressure:	101kPa		



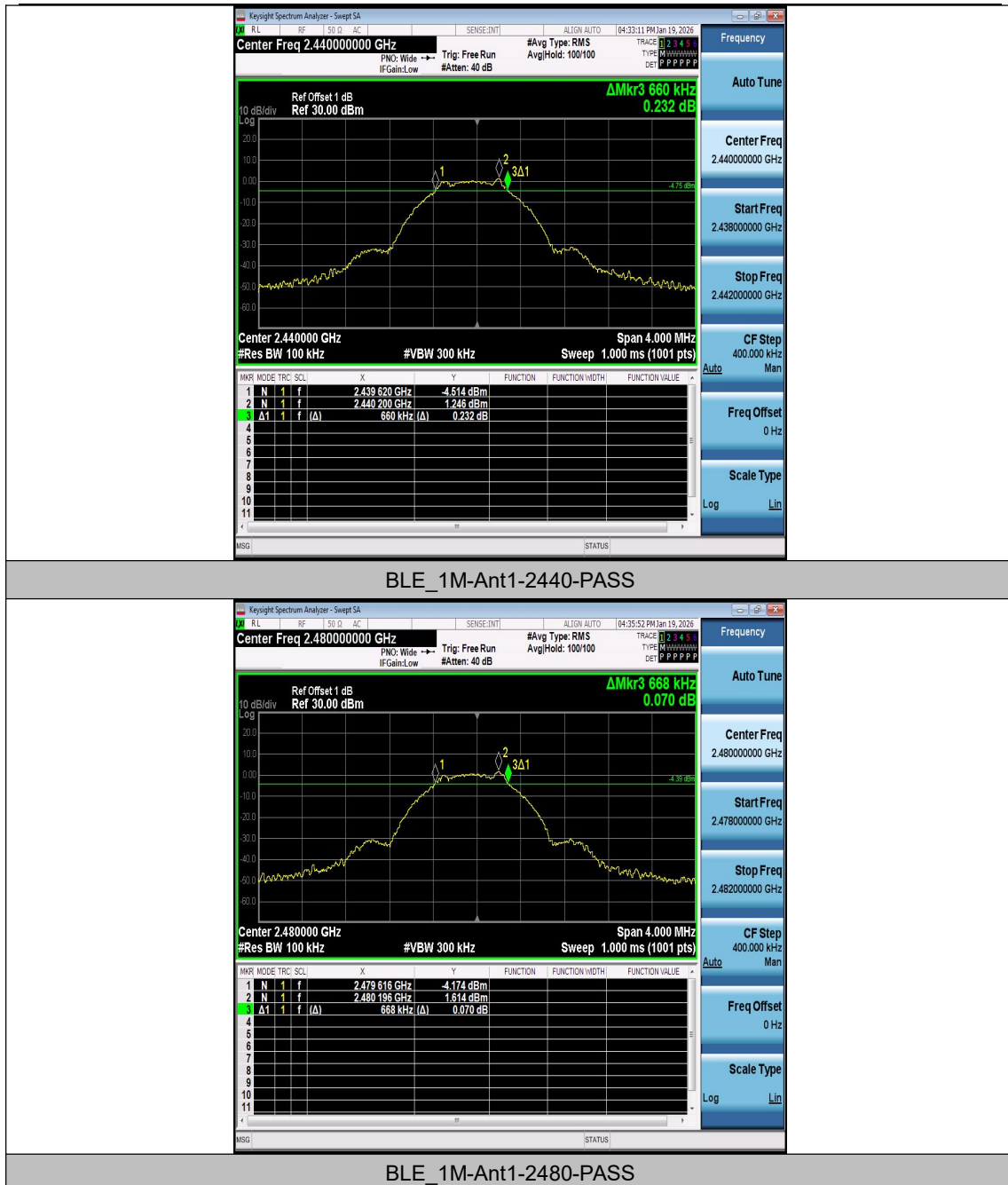
Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.716	2401.592	2402.308	0.5	PASS
BLE_1M	Ant1	2440	0.660	2439.620	2440.280	0.5	PASS
BLE_1M	Ant1	2480	0.668	2479.616	2480.284	0.5	PASS

Test Graphs





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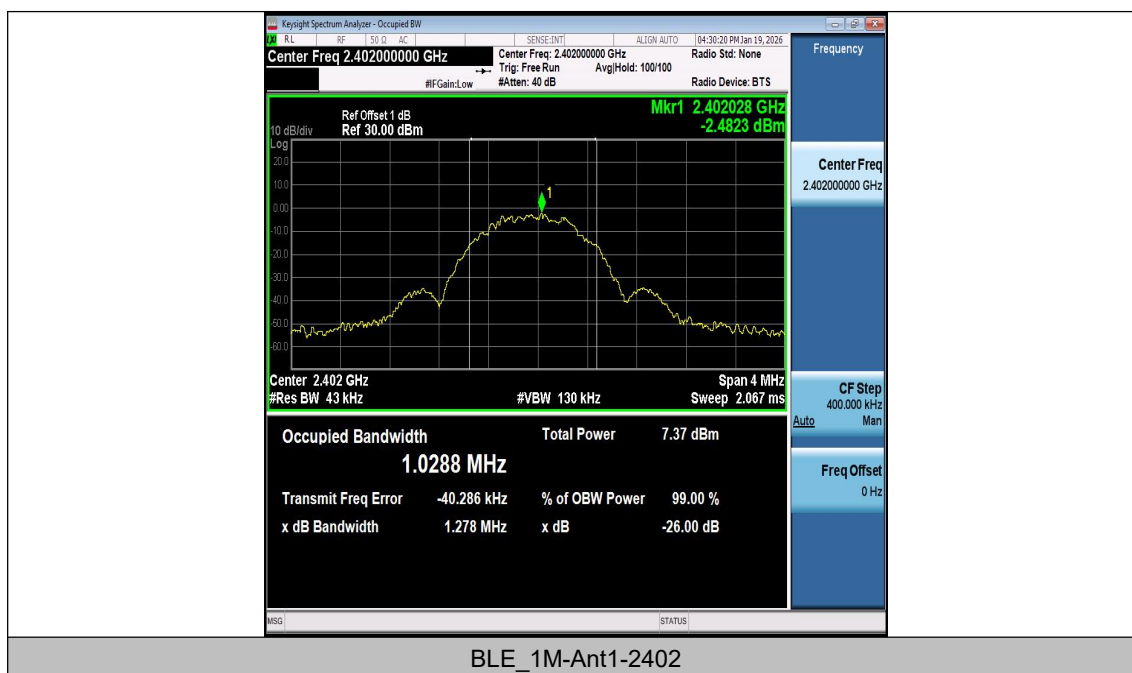
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

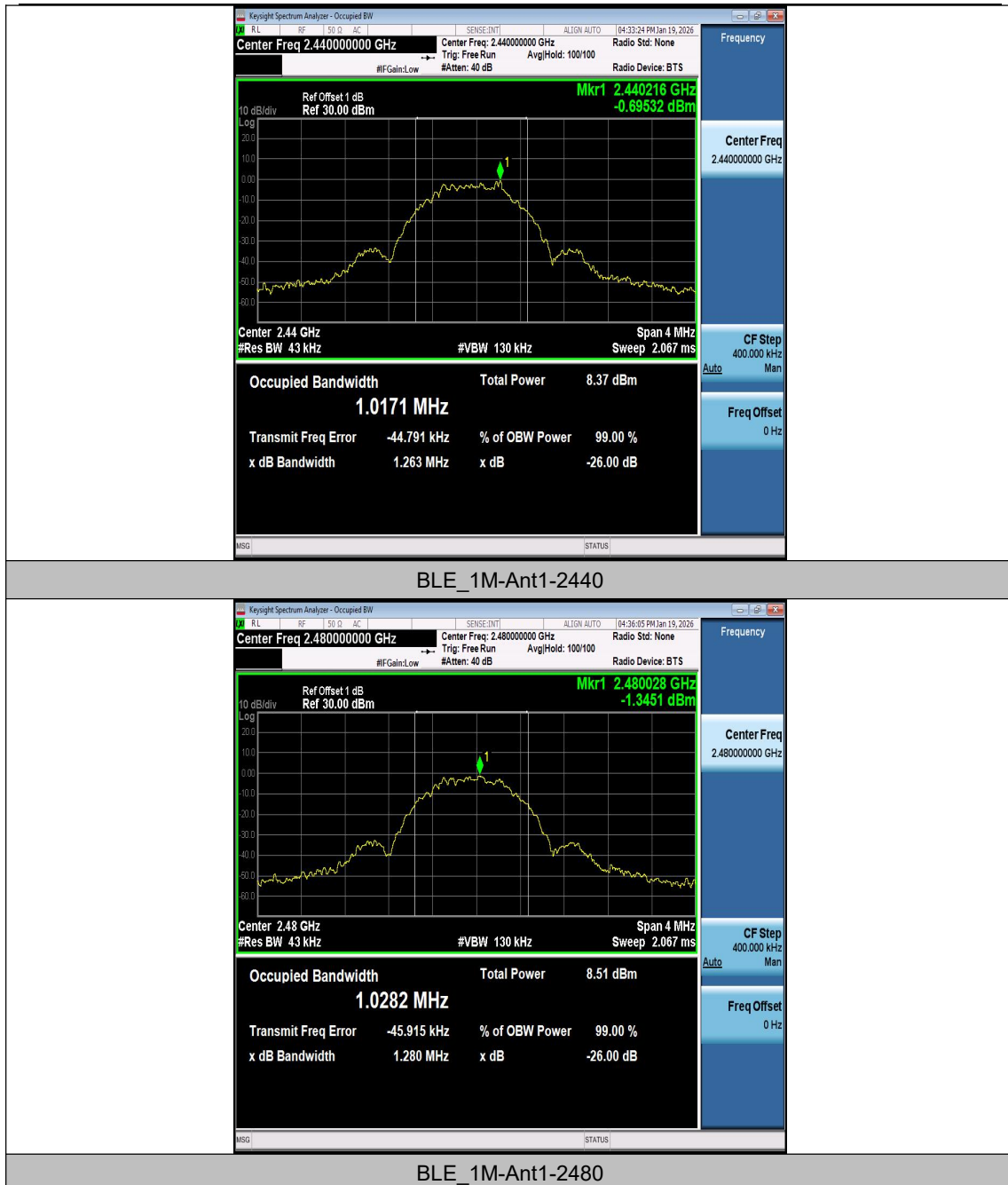
Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0288	2401.4453	2402.4741	---	---
BLE_1M	Ant1	2440	1.0171	2439.4467	2440.4638	---	---
BLE_1M	Ant1	2480	1.0282	2479.4400	2480.4682	---	---

Test Graphs





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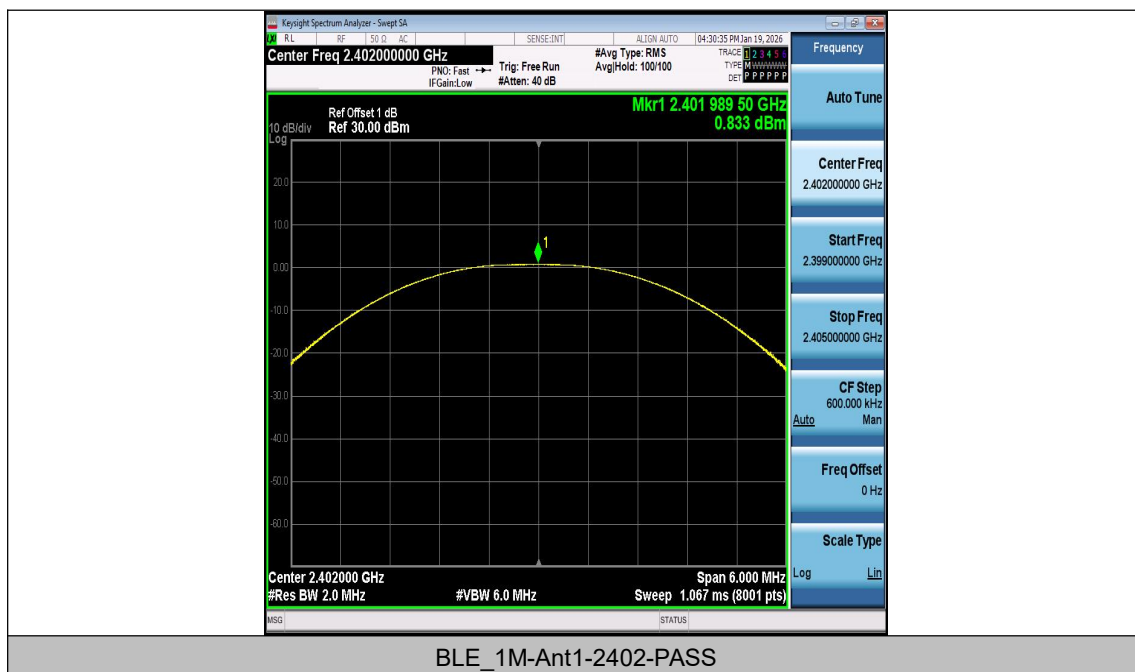
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

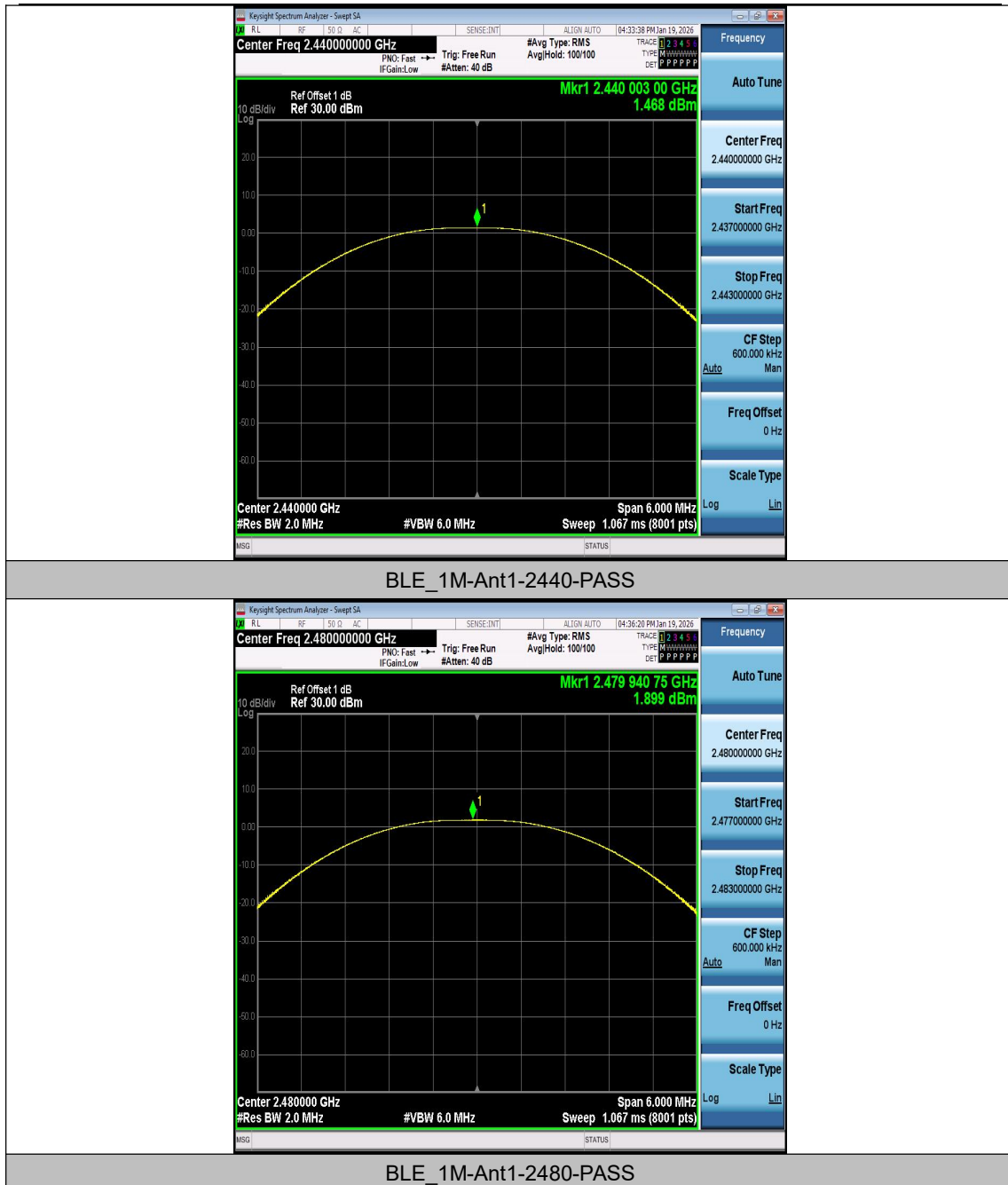
Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	0.83	≤30	PASS
BLE_1M	Ant1	2440	1.47	≤30	PASS
BLE_1M	Ant1	2480	1.90	≤30	PASS

Test Graphs Peak





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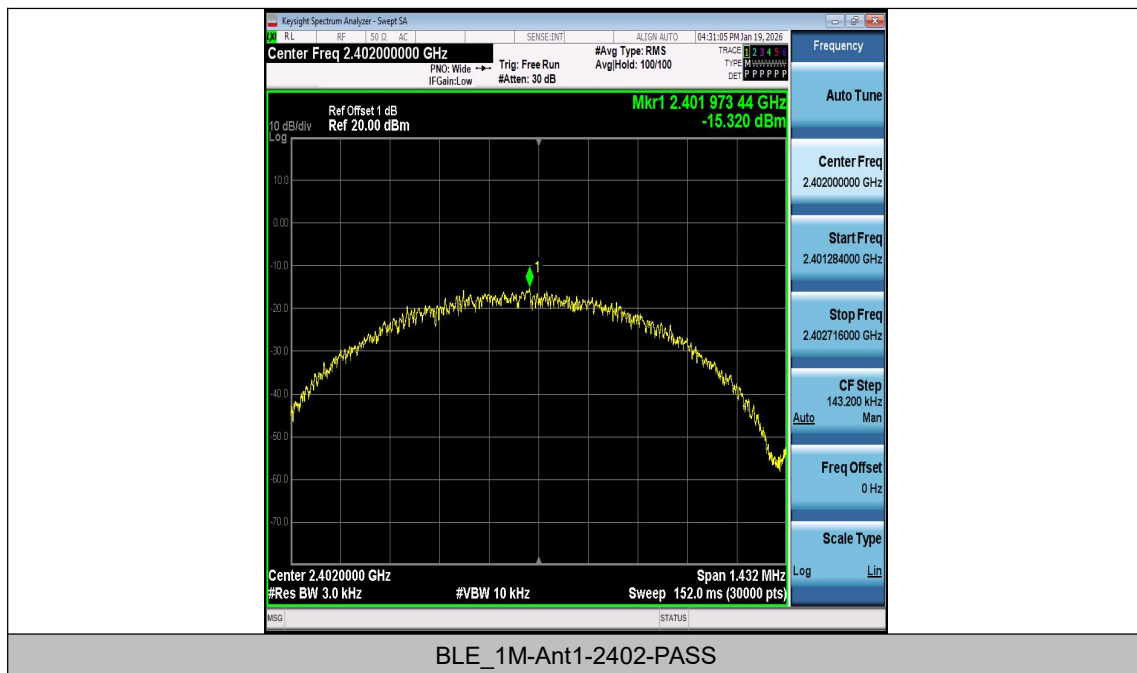
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

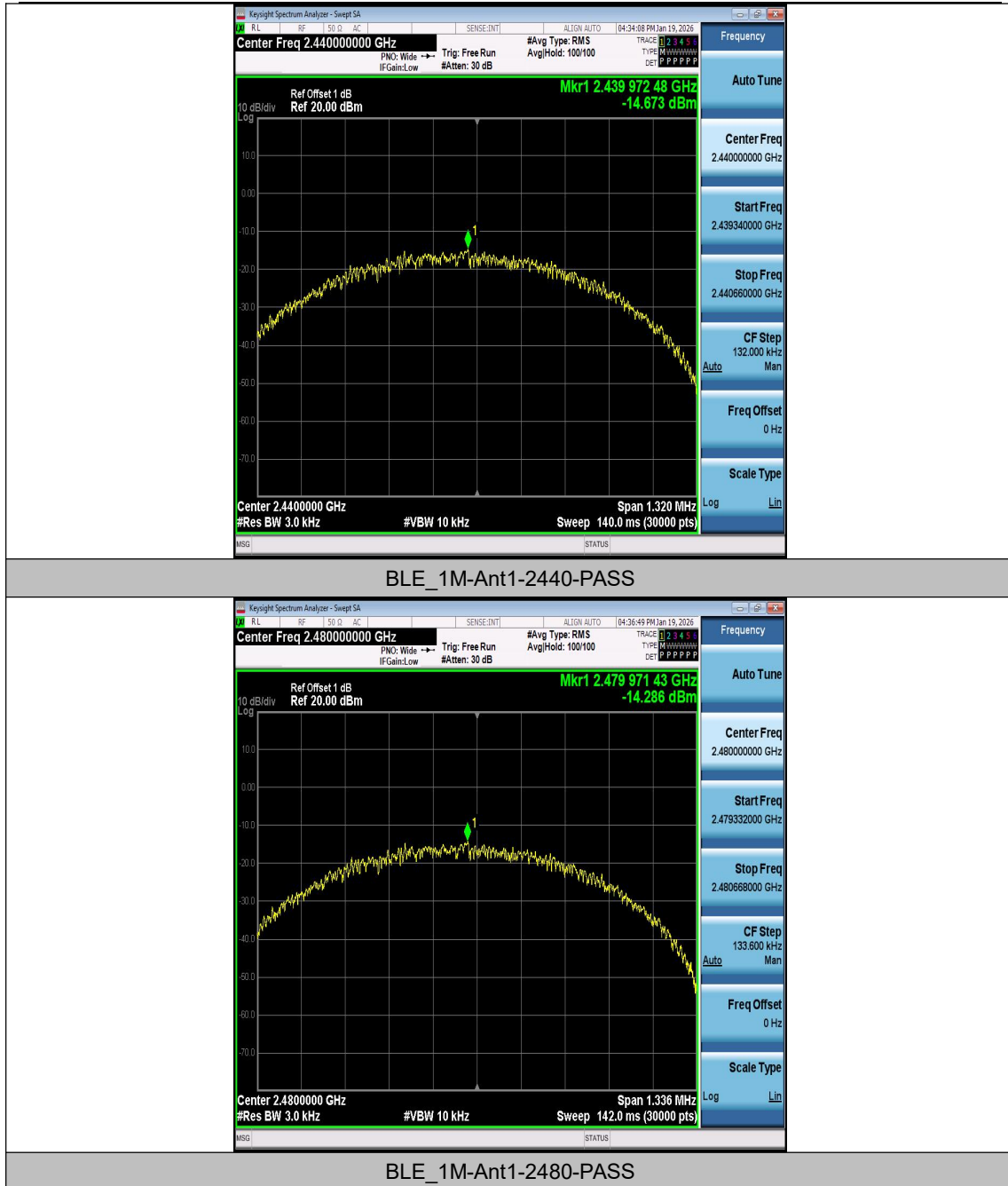
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-15.32	≤8.00	PASS
BLE_1M	Ant1	2440	-14.67	≤8.00	PASS
BLE_1M	Ant1	2480	-14.29	≤8.00	PASS

Test Graphs





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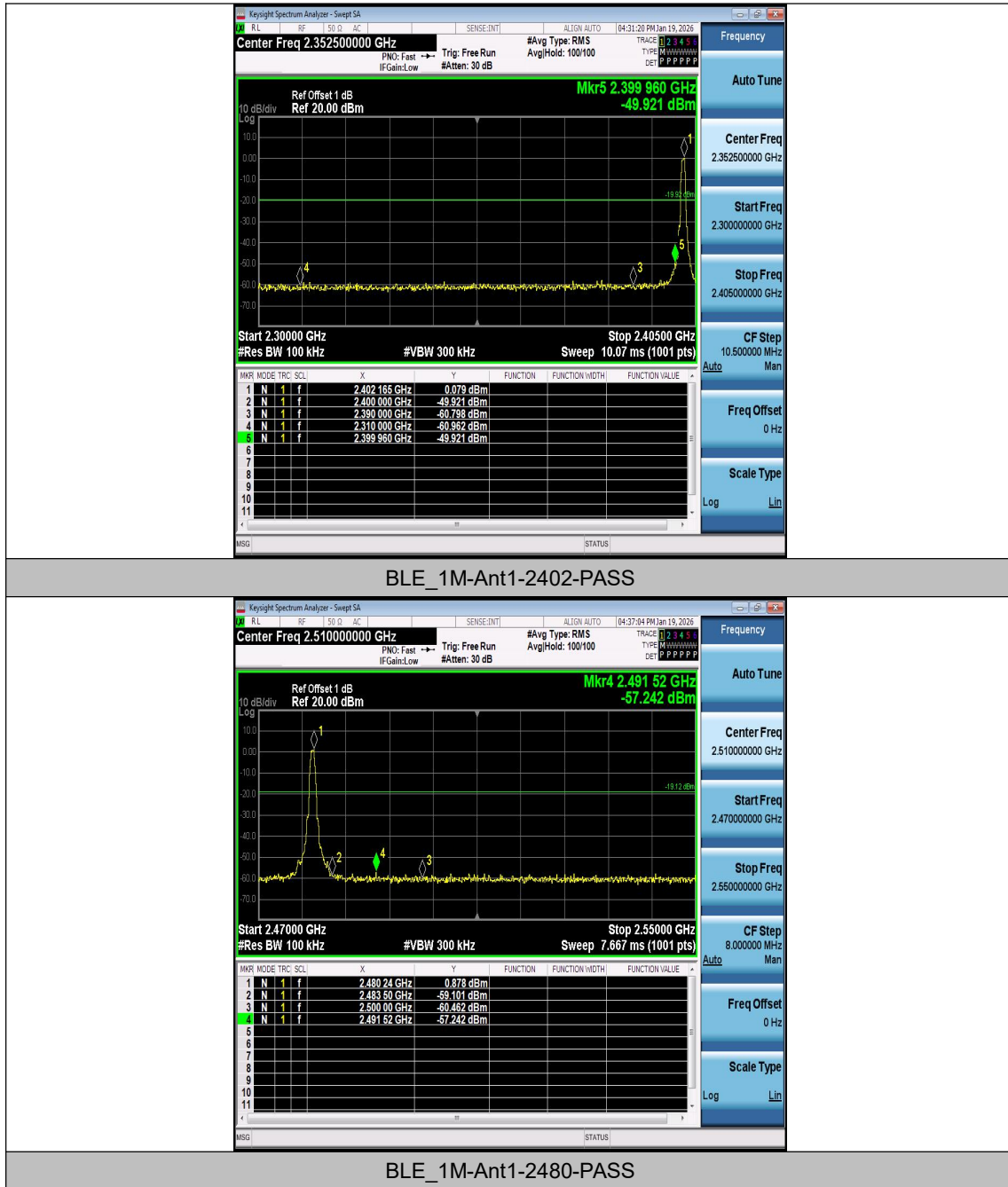
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Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	Low	2402	0.08	-49.92	≤-19.92	PASS
BLE_1M	Ant1	High	2480	0.88	-57.24	≤-19.12	PASS

Test Graphs



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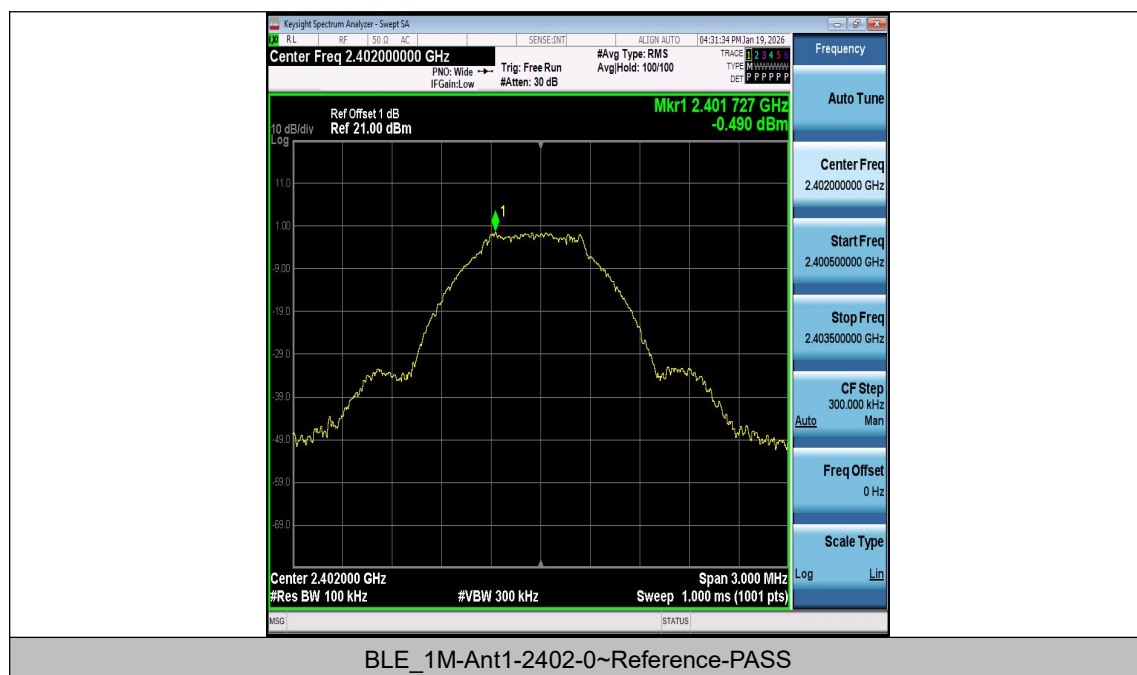
Appendix F: Conducted Spurious Emission

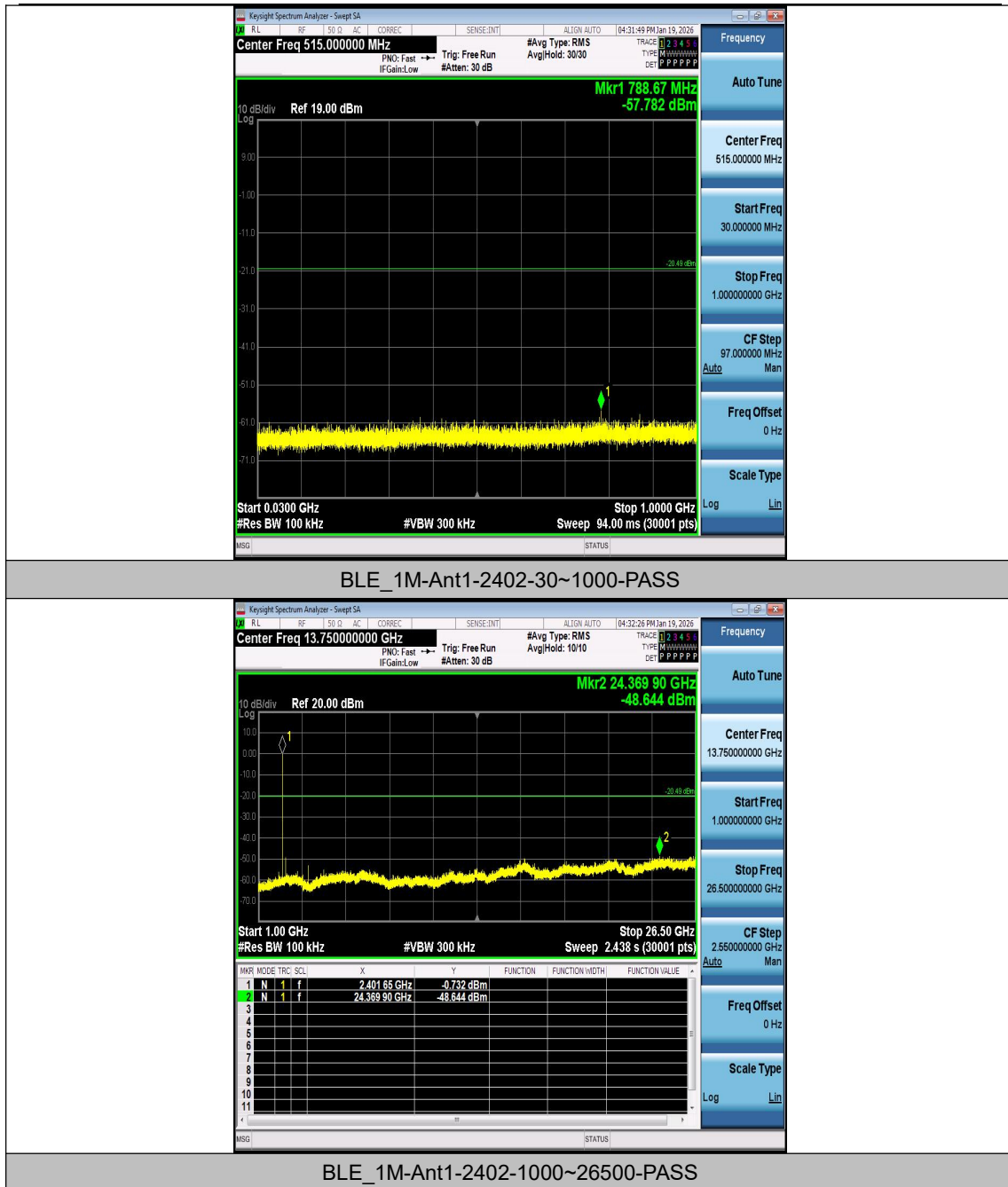
Test Result

Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	-0.49	-0.49	---	PASS
BLE_1M	Ant1	2402	30~1000	-0.49	-57.78	≤-20.49	PASS
BLE_1M	Ant1	2402	1000~26500	-0.49	-48.64	≤-20.49	PASS
BLE_1M	Ant1	2440	0~Reference	1.24	1.24	---	PASS
BLE_1M	Ant1	2440	30~1000	1.24	-58.97	≤-18.76	PASS
BLE_1M	Ant1	2440	1000~26500	1.24	-48.21	≤-18.76	PASS
BLE_1M	Ant1	2480	0~Reference	1.49	1.49	---	PASS
BLE_1M	Ant1	2480	30~1000	1.49	-59.22	≤-18.51	PASS
BLE_1M	Ant1	2480	1000~26500	1.49	-48.53	≤-18.51	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

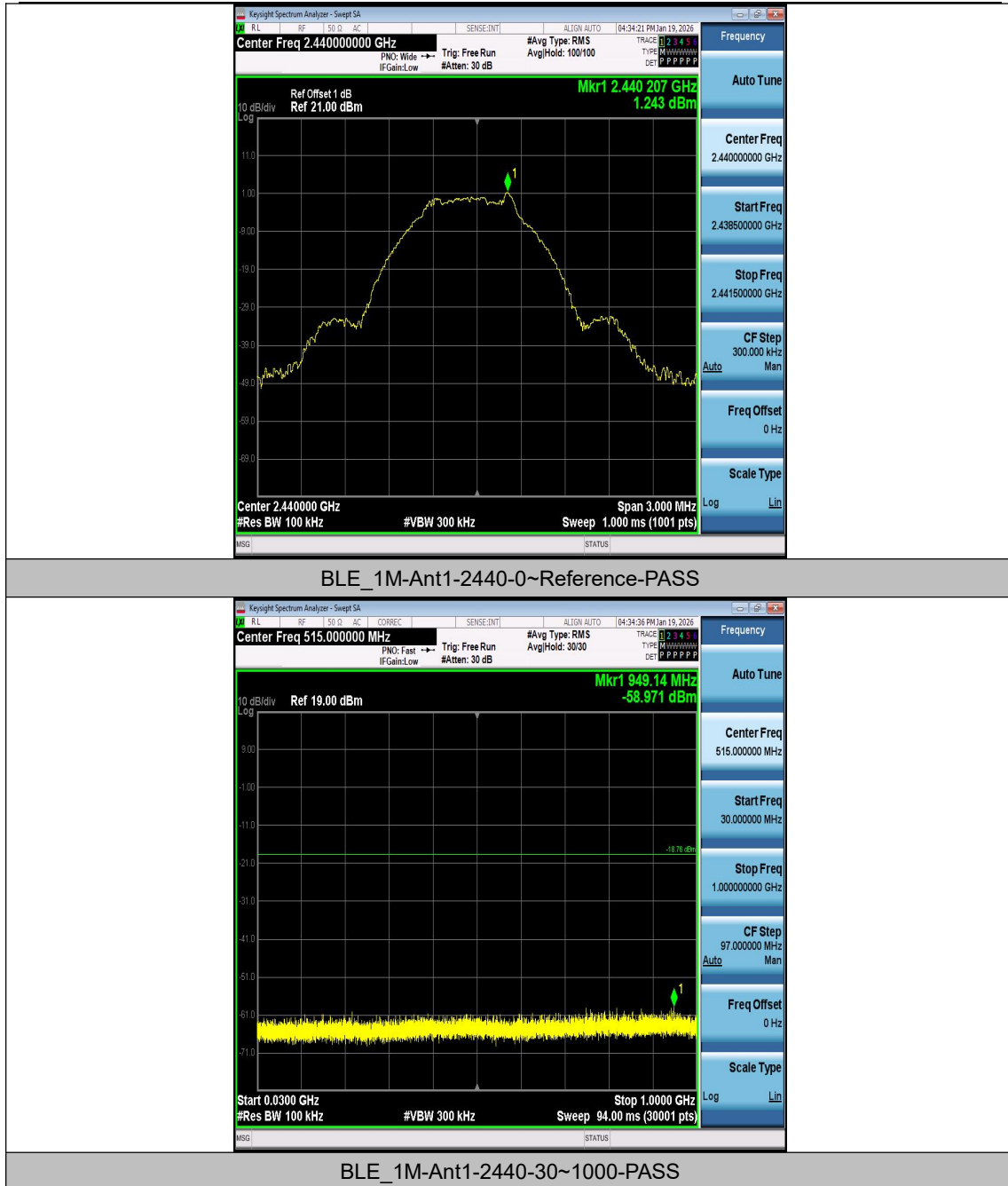




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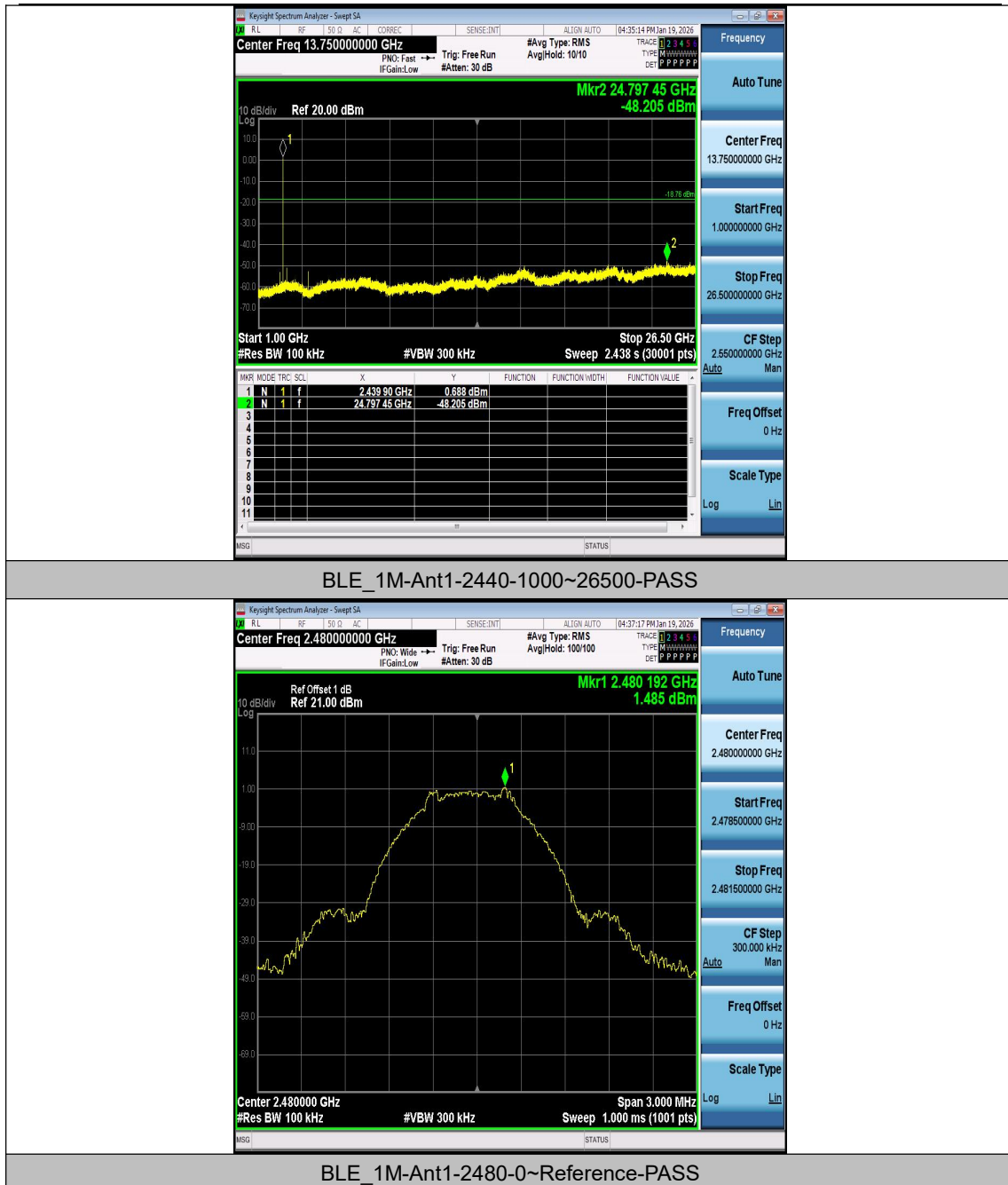
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

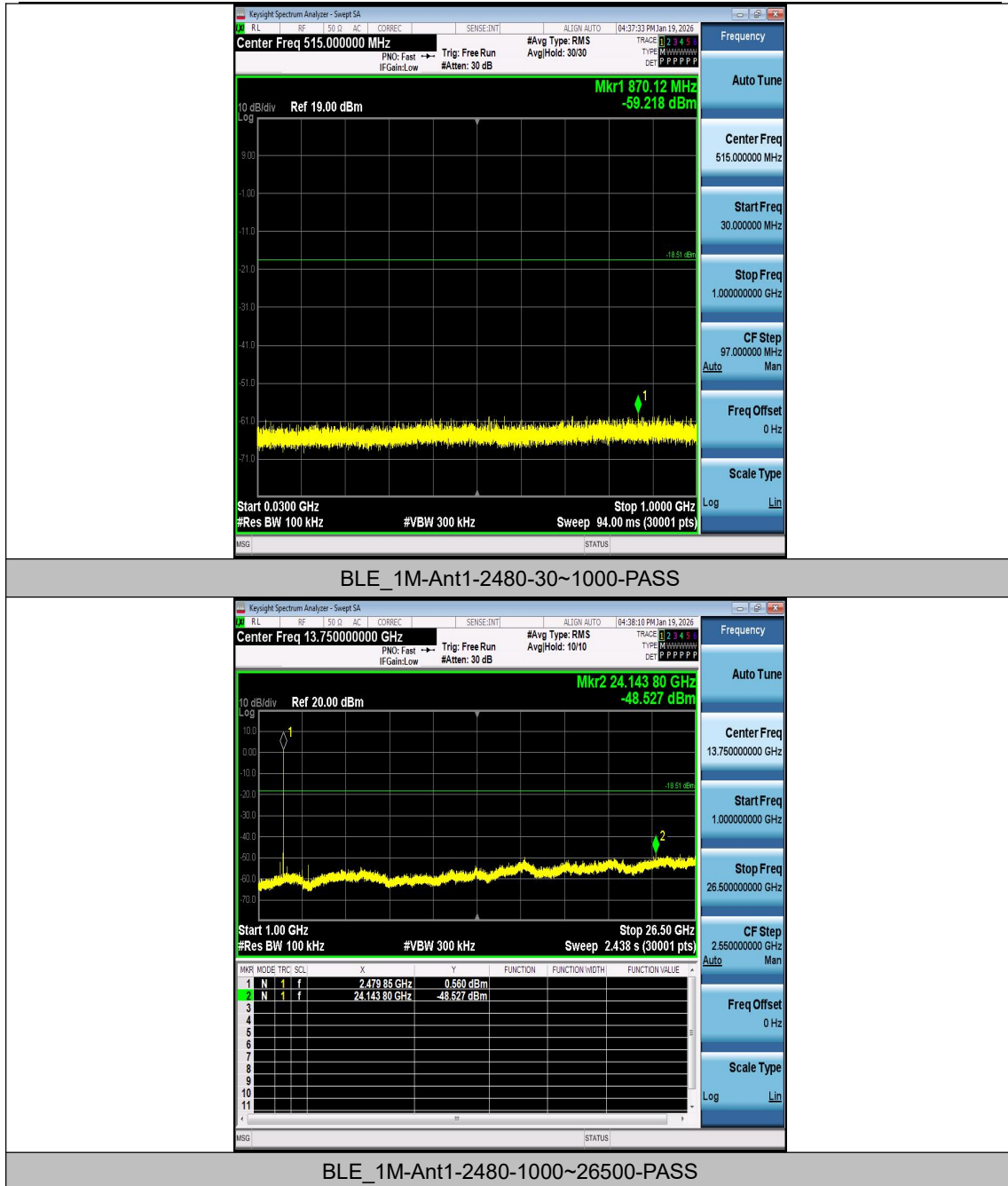


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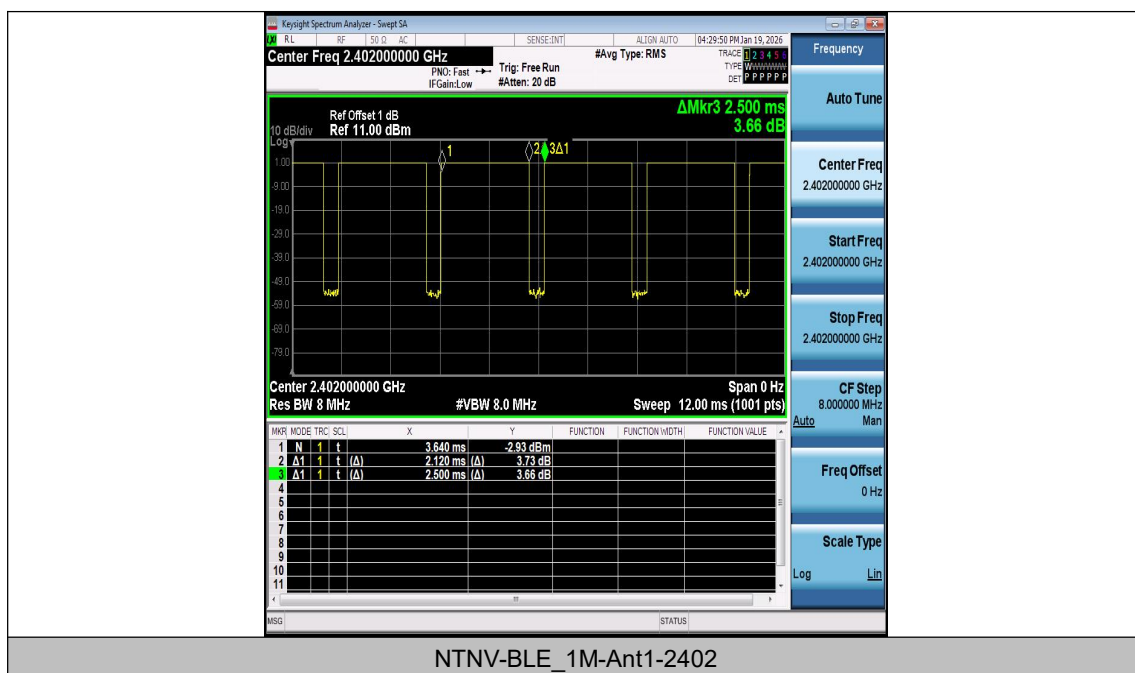
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

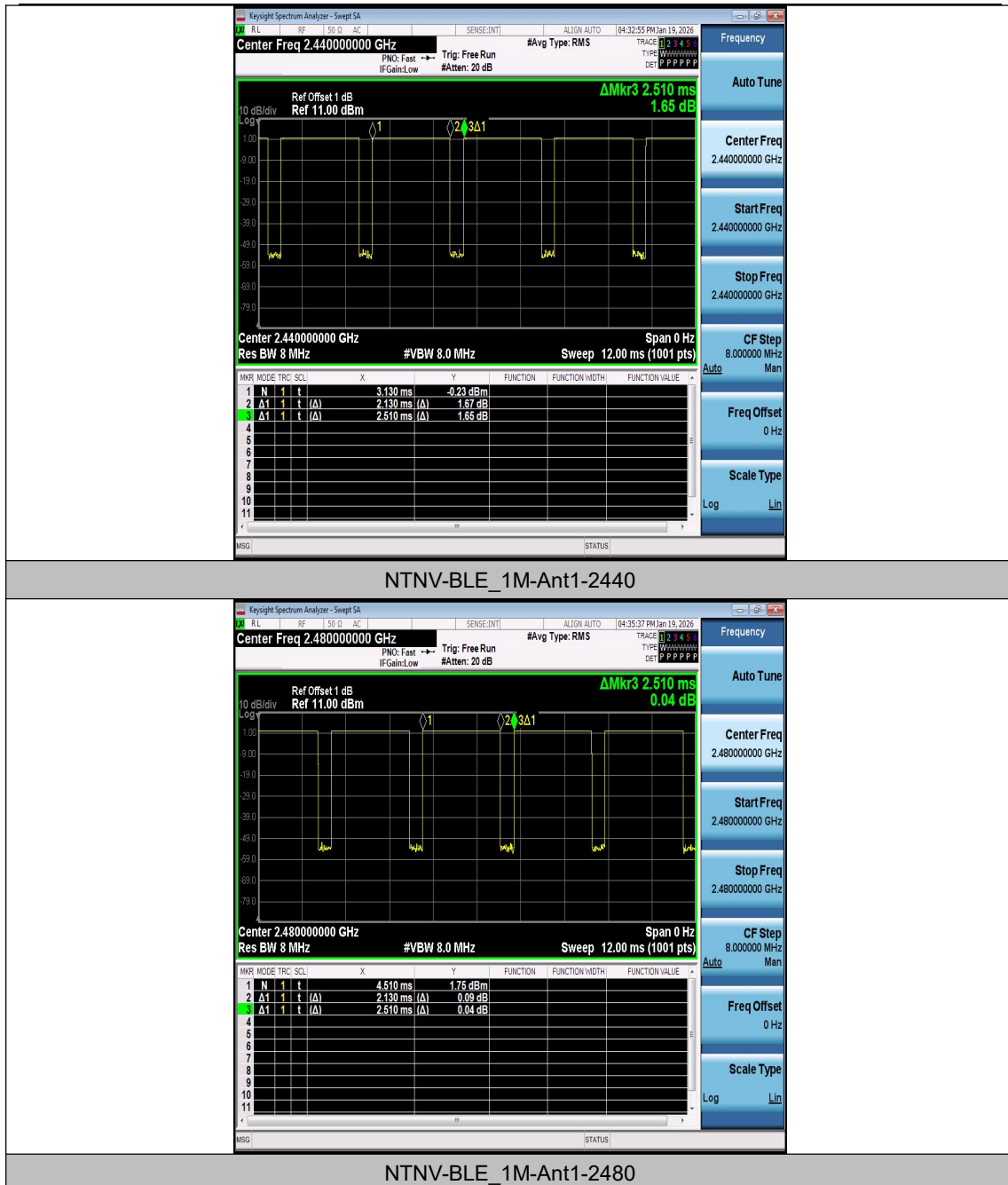
Appendix G: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	2.12	2.50	84.80	0.72
BLE_1M	Ant1	2440	2.13	2.51	84.86	0.71
BLE_1M	Ant1	2480	2.13	2.51	84.86	0.71

Test Graphs





---End---