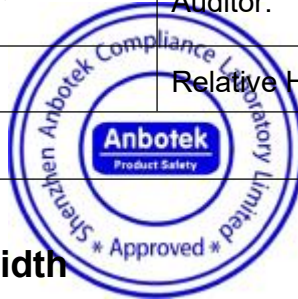


Appendix Test Data

Report No.:	1812C60080012501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-2-26	Finish Test Date:	2026-2-28
Test Engineer:	HuSen Guan	Auditor:	Justin Feng
Temperature:	24.9°C	Relative Humidity:	53%
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	0.660	2401.664	2402.324	0.5	PASS
BLE_1M	Ant1	2440	0.668	2439.660	2440.328	0.5	PASS
BLE_1M	Ant1	2480	0.656	2479.672	2480.328	0.5	PASS

Test Graphs





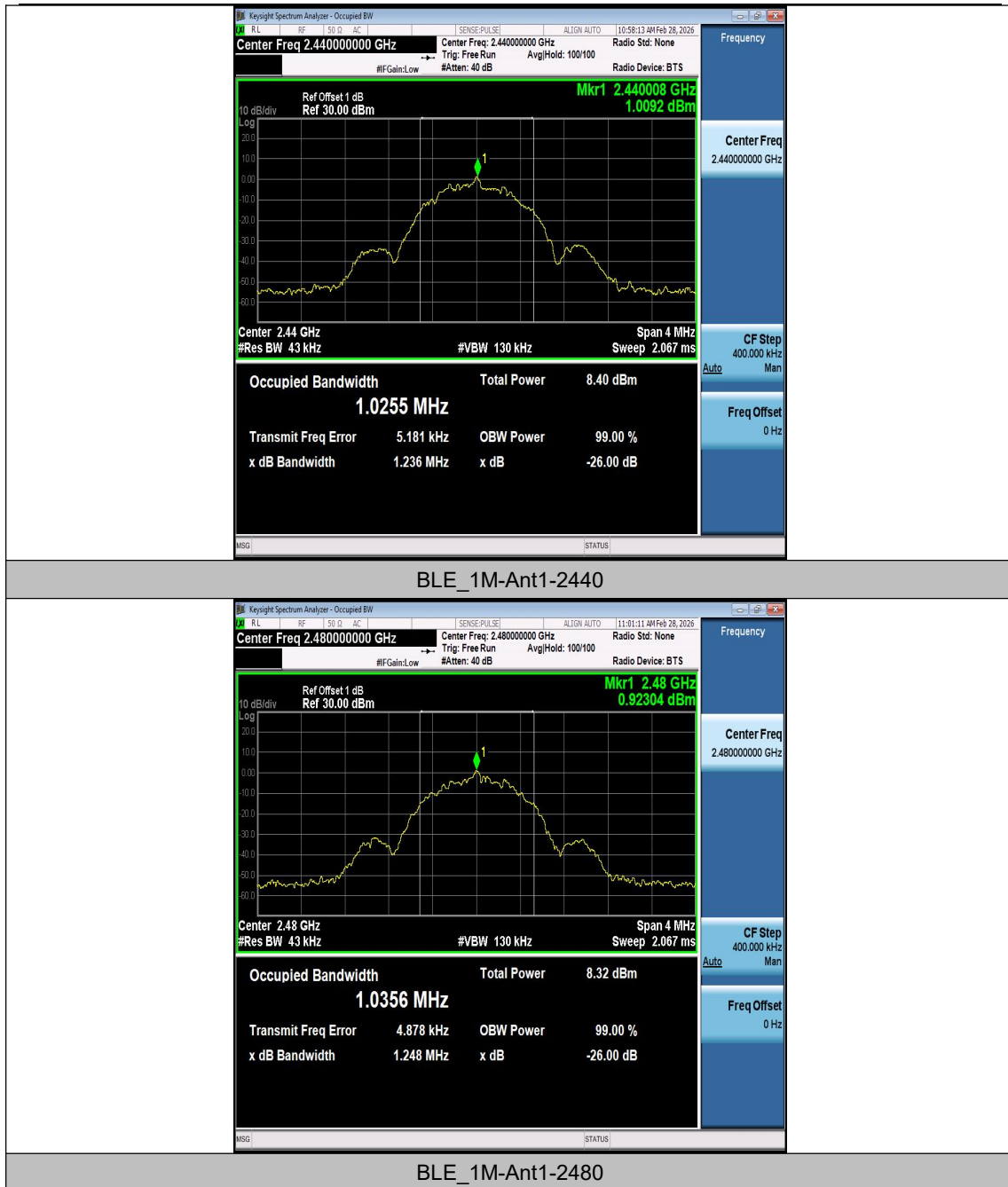
Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0307	2401.4945	2402.5252	---	---
BLE_1M	Ant1	2440	1.0255	2439.4924	2440.5179	---	---
BLE_1M	Ant1	2480	1.0356	2479.4871	2480.5227	---	---

Test Graphs





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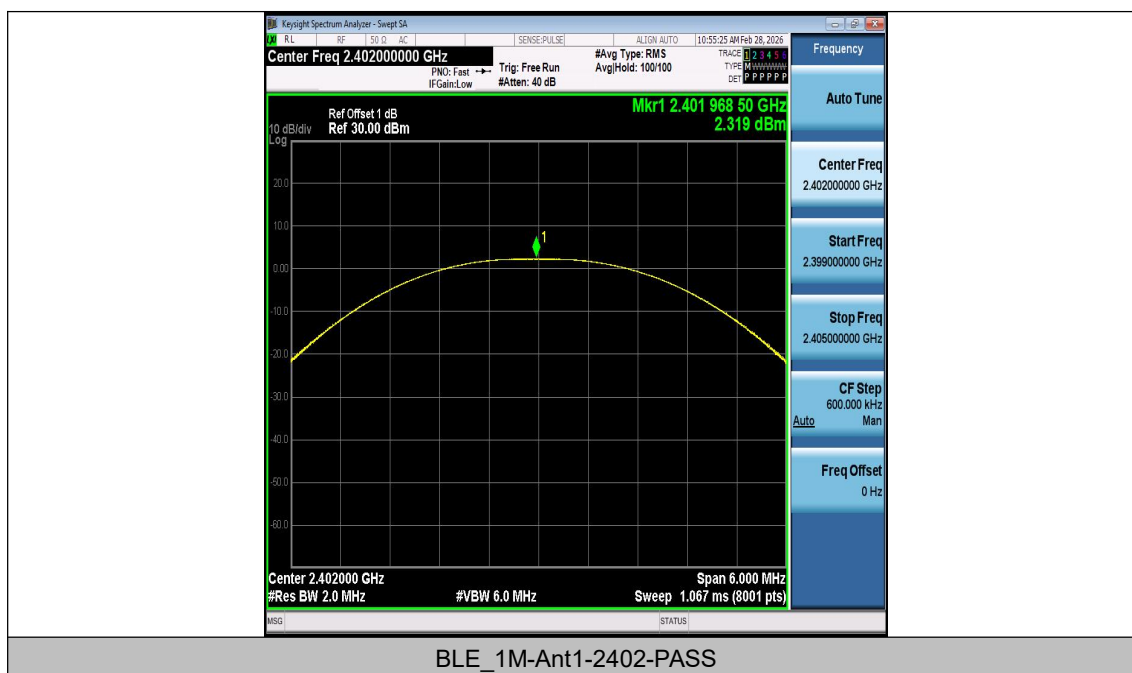
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

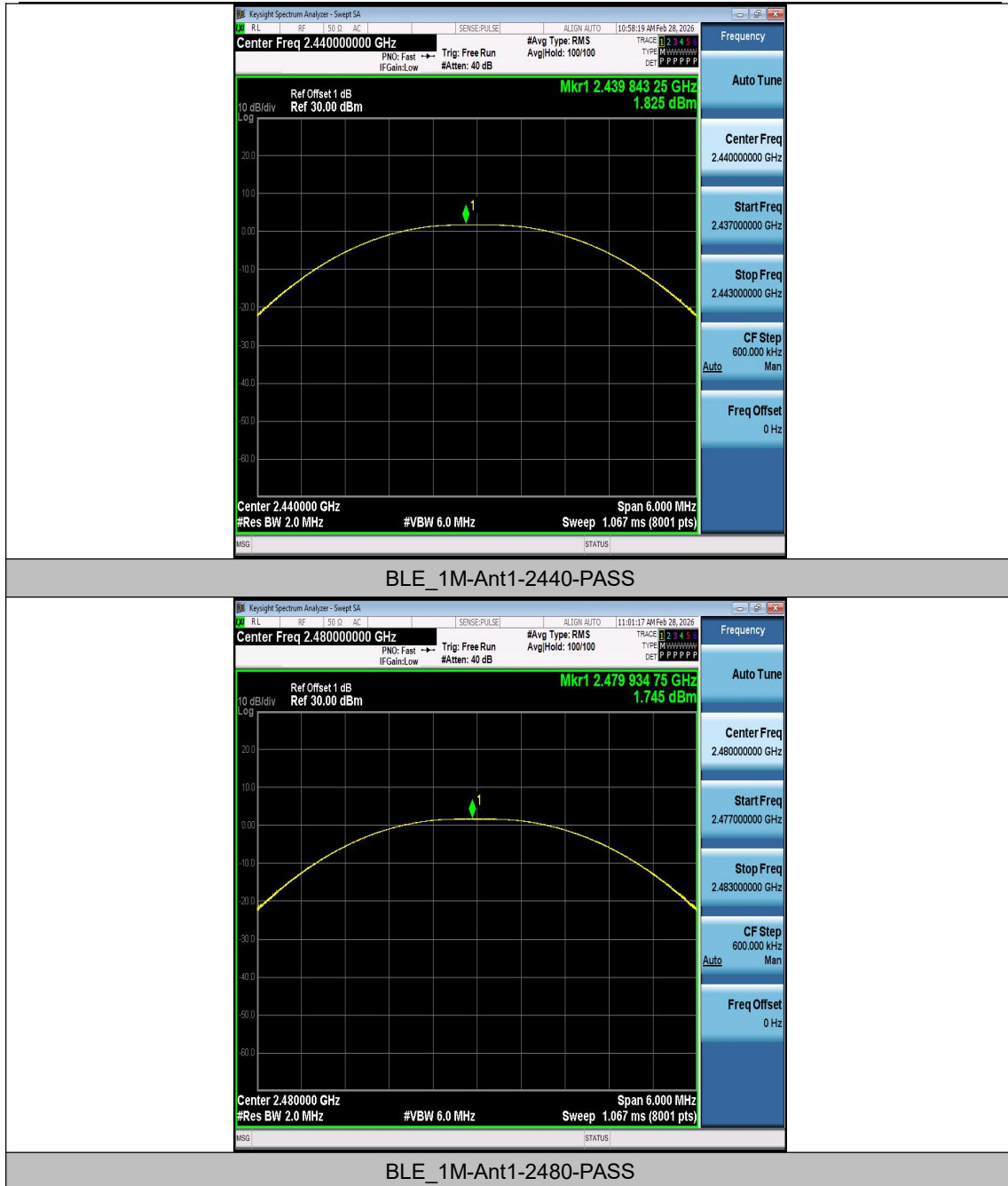
Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	2.32	≤30	PASS
BLE_1M	Ant1	2440	1.83	≤30	PASS
BLE_1M	Ant1	2480	1.75	≤30	PASS

Test Graphs Peak





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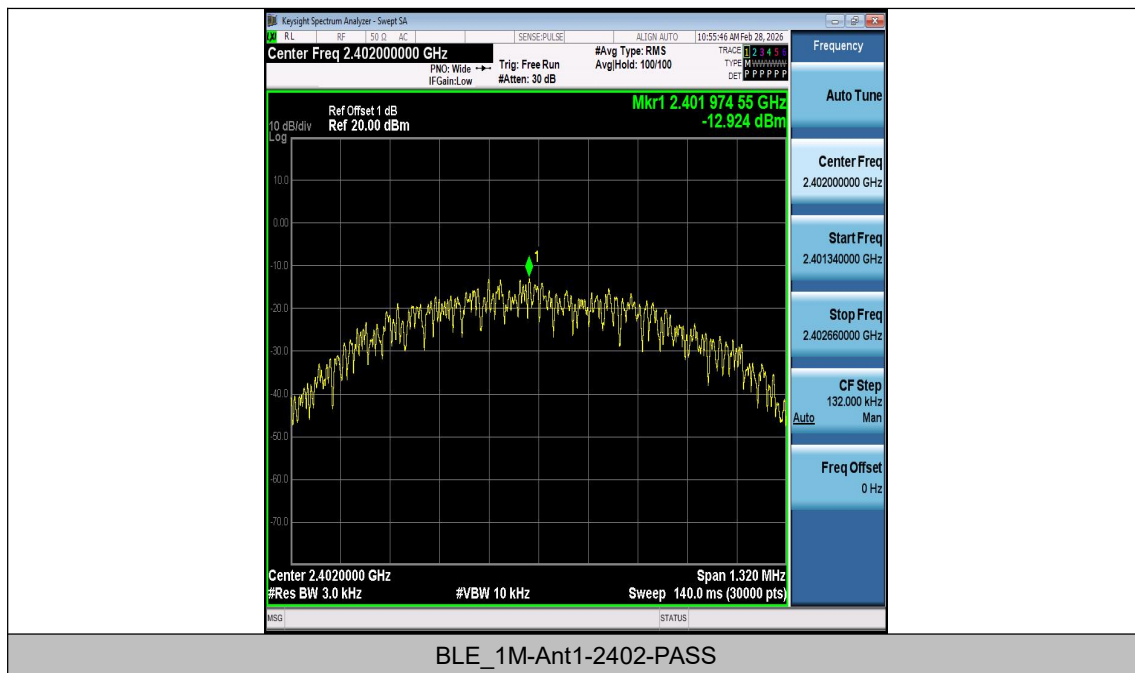
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

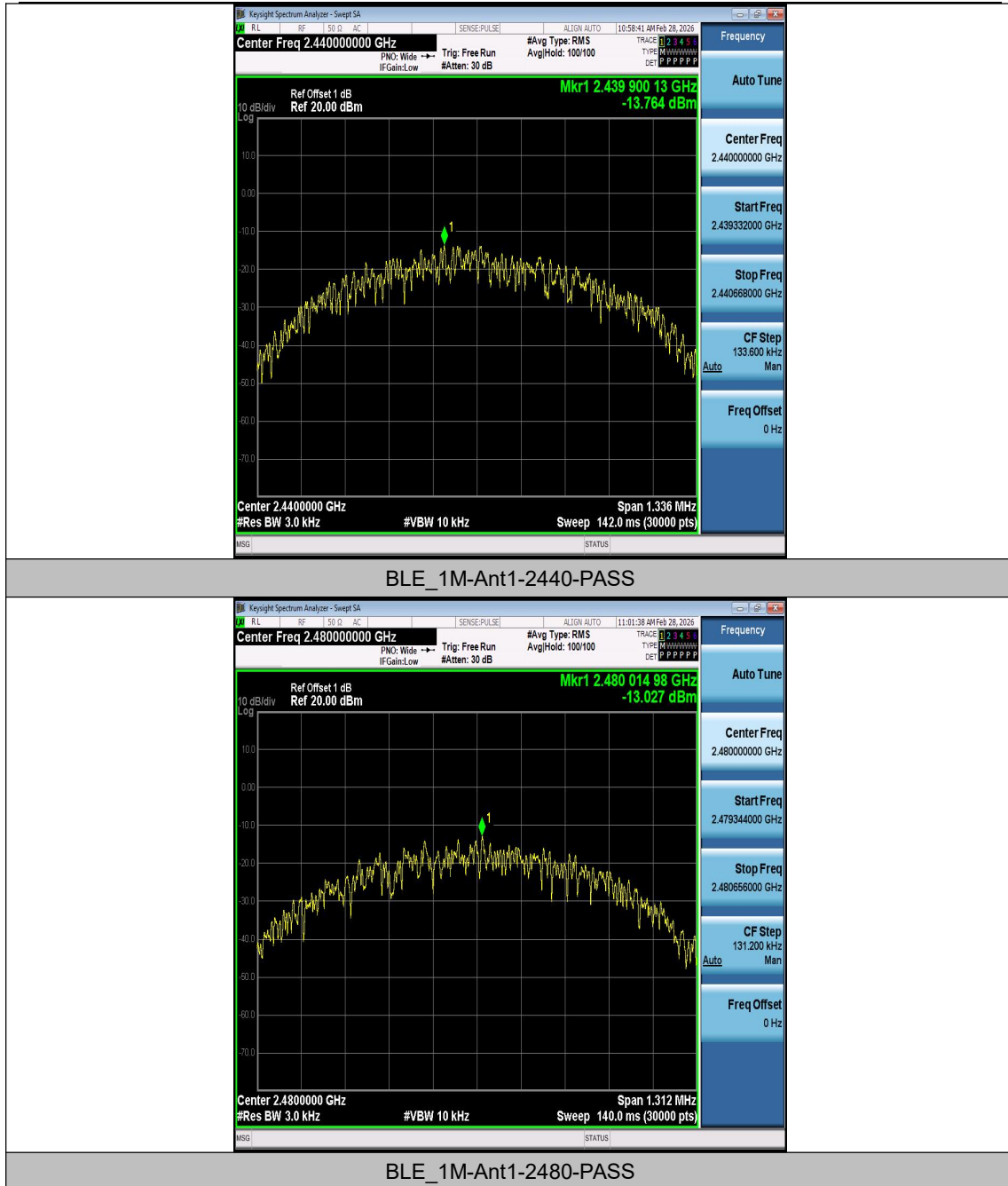
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-12.92	≤8.00	PASS
BLE_1M	Ant1	2440	-13.76	≤8.00	PASS
BLE_1M	Ant1	2480	-13.03	≤8.00	PASS

Test Graphs





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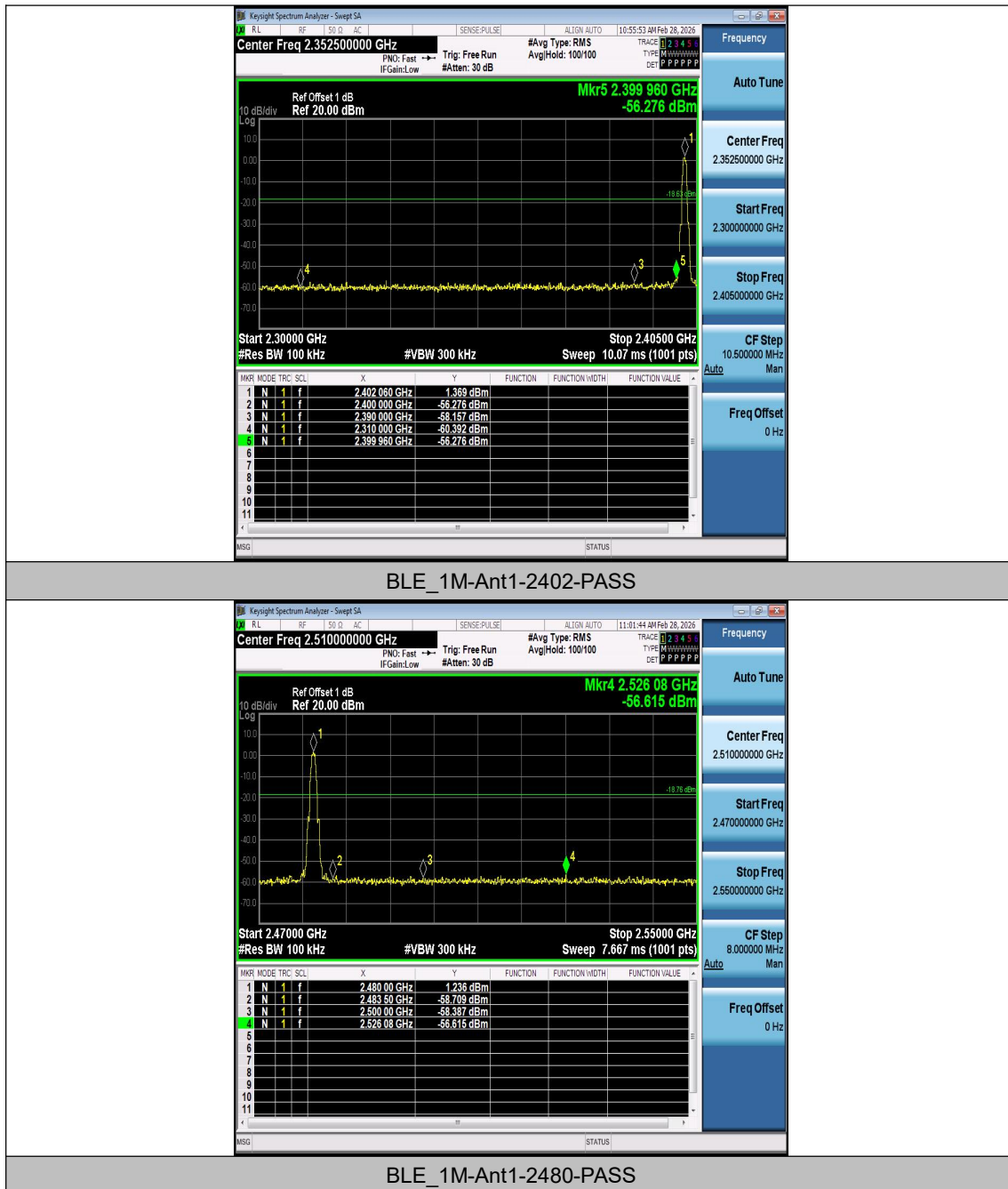
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Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	Low	2402	1.37	-56.28	≤-18.63	PASS
BLE_1M	Ant1	High	2480	1.24	-56.62	≤-18.76	PASS

Test Graphs



Appendix F: Conducted Spurious Emission

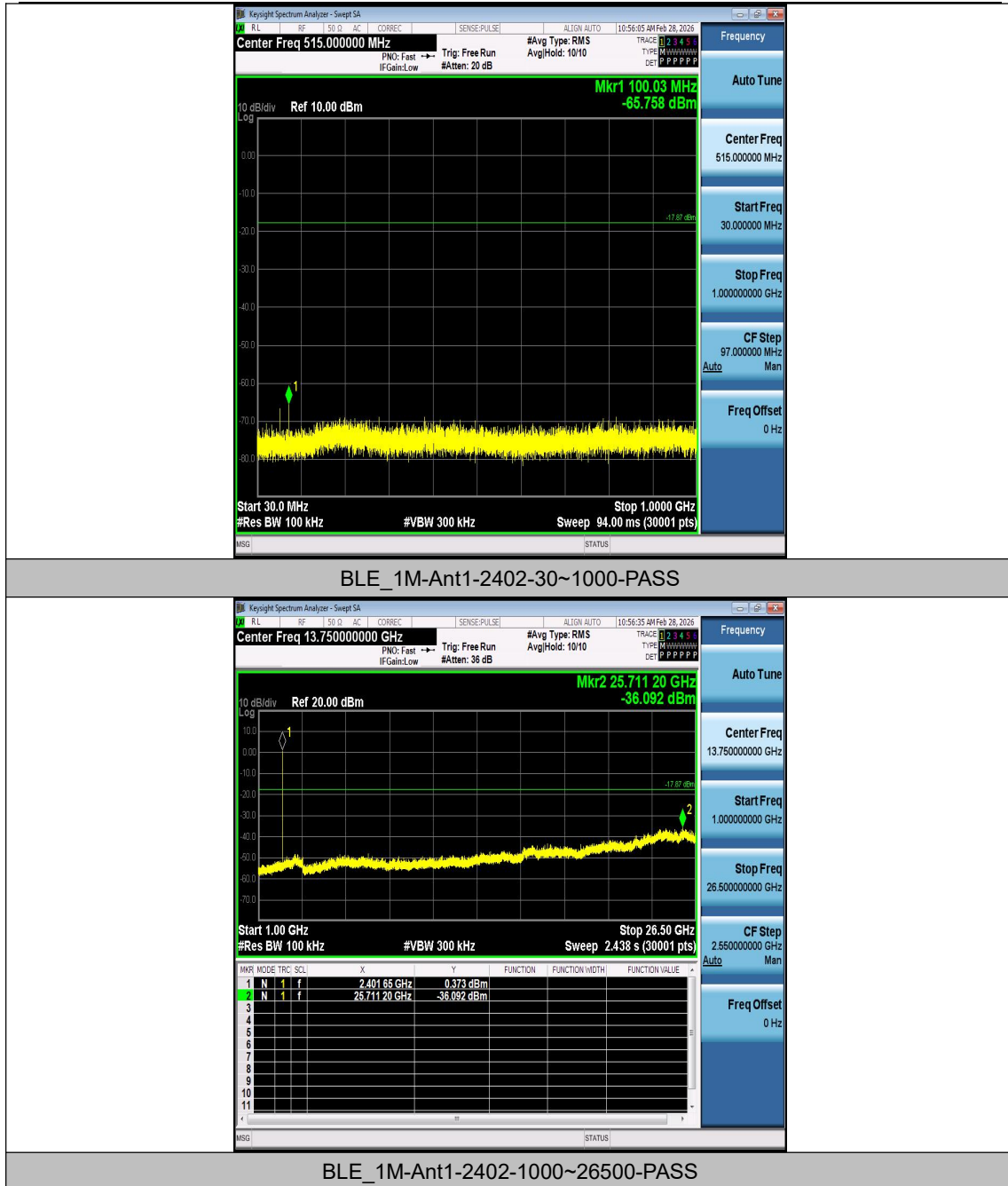
Test Result

Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	2.13	2.13	---	PASS
BLE_1M	Ant1	2402	30~1000	2.13	-65.76	≤-17.87	PASS
BLE_1M	Ant1	2402	1000~26500	2.13	-36.09	≤-17.87	PASS
BLE_1M	Ant1	2440	0~Reference	1.63	1.63	---	PASS
BLE_1M	Ant1	2440	30~1000	1.63	-66.28	≤-18.37	PASS
BLE_1M	Ant1	2440	1000~26500	1.63	-35.14	≤-18.37	PASS
BLE_1M	Ant1	2480	0~Reference	1.38	1.38	---	PASS
BLE_1M	Ant1	2480	30~1000	1.38	-65.42	≤-18.62	PASS
BLE_1M	Ant1	2480	1000~26500	1.38	-36.26	≤-18.62	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

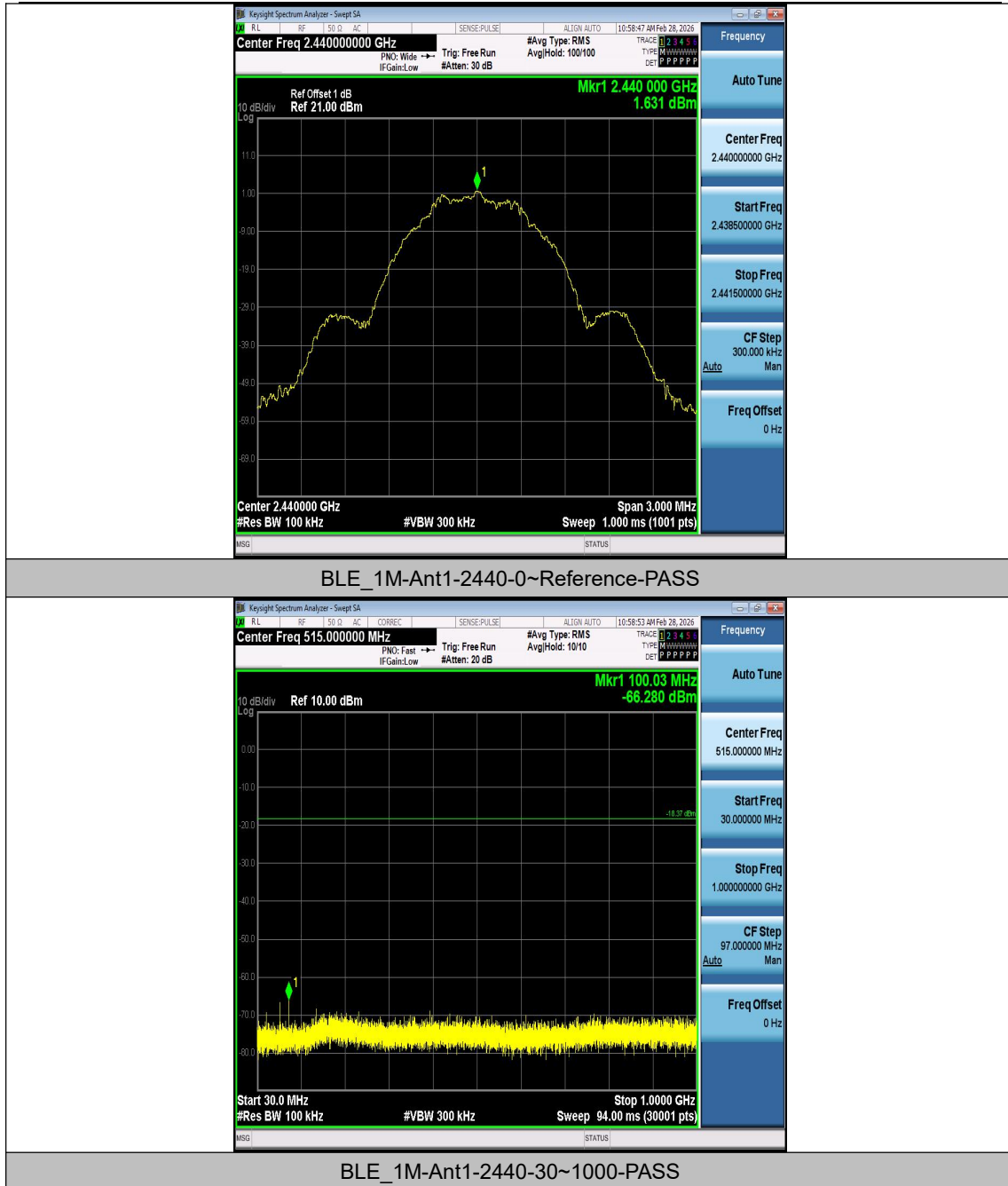




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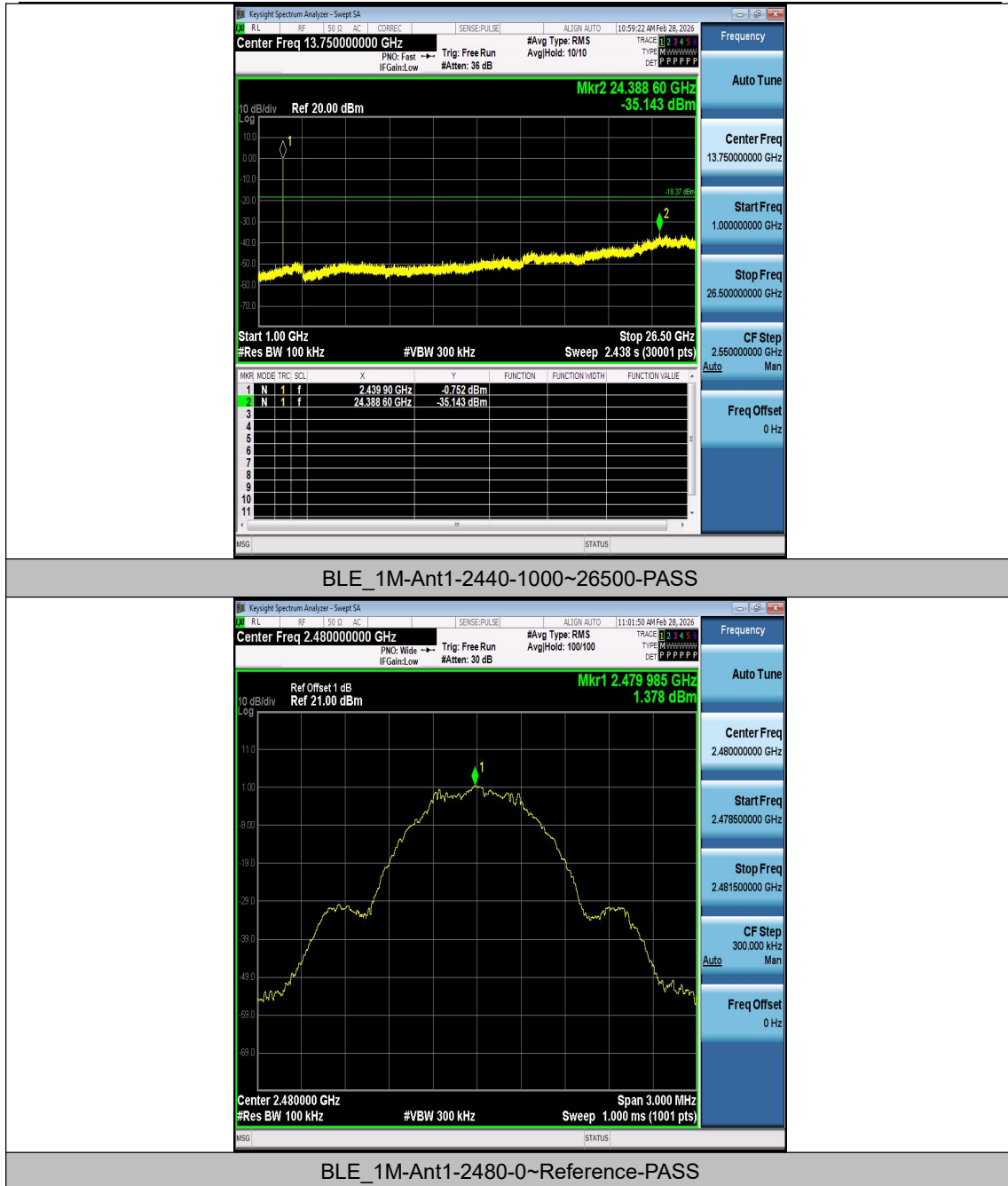
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

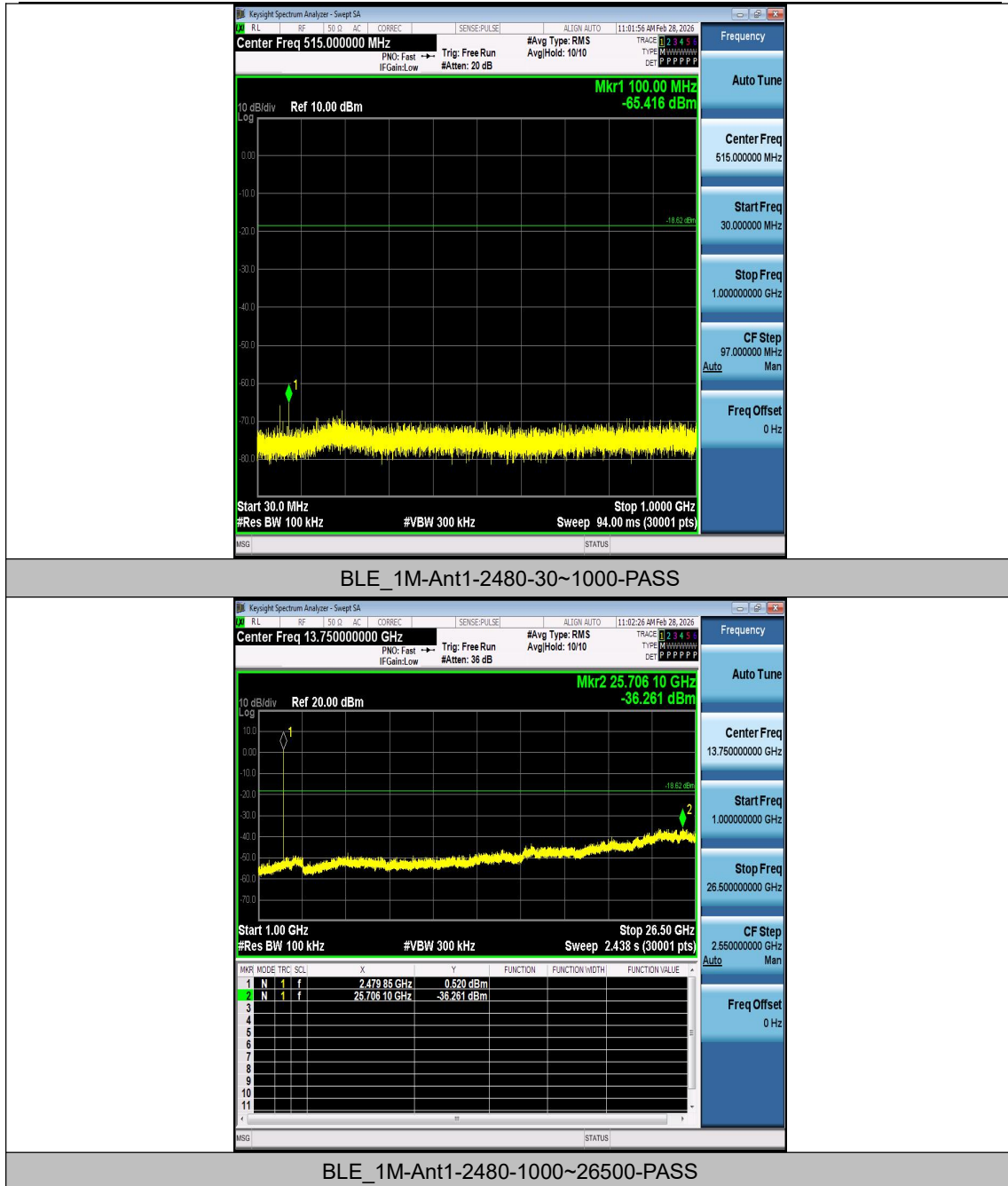


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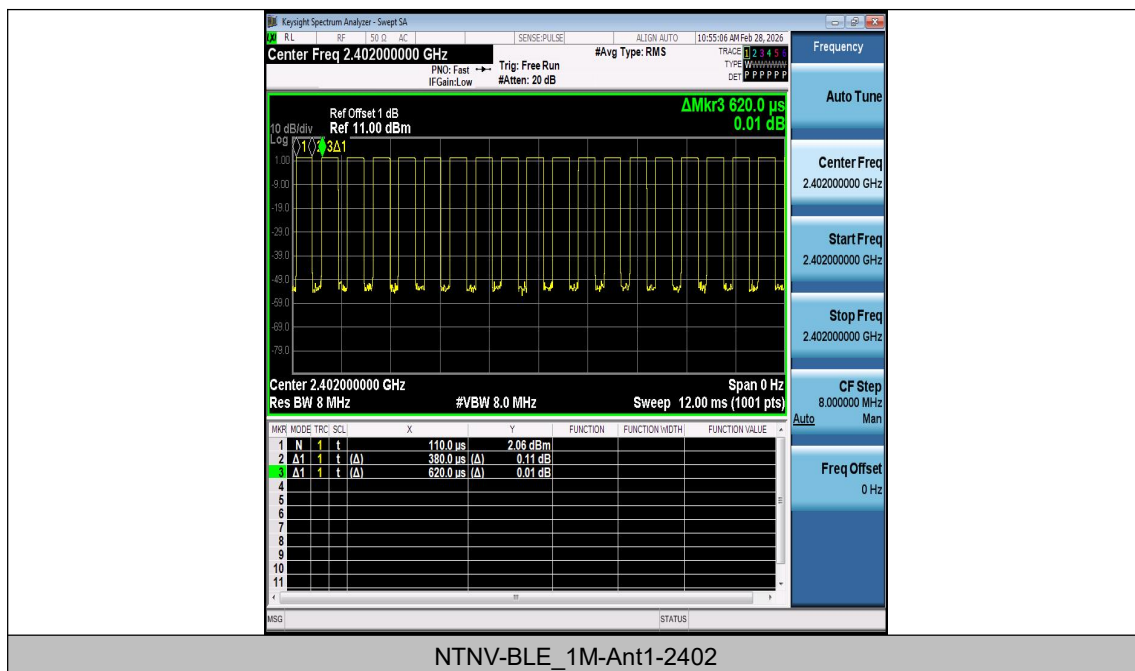
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

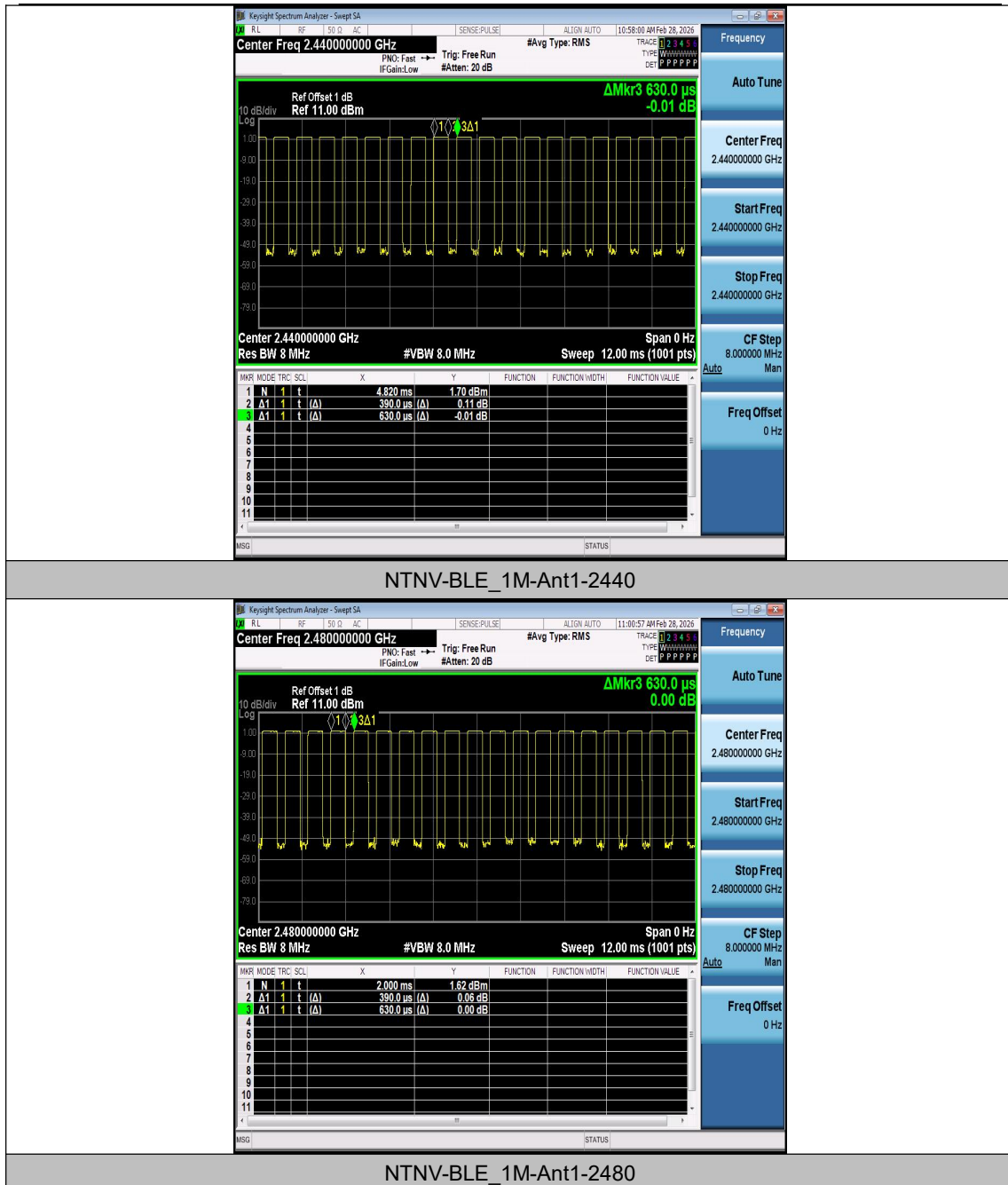
Appendix G: Duty Cycle

Test Result

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

Test Graphs





---End---