

Appendix Test Data

Report No.:	1812C60355212502-01	Test Sample No.:	1-2-2
Start Test Date:	2026-7-3	Finish Test Date:	2026-7-10
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	23°C	Relative Humidity:	59%
Pressure:	100.3kPa		

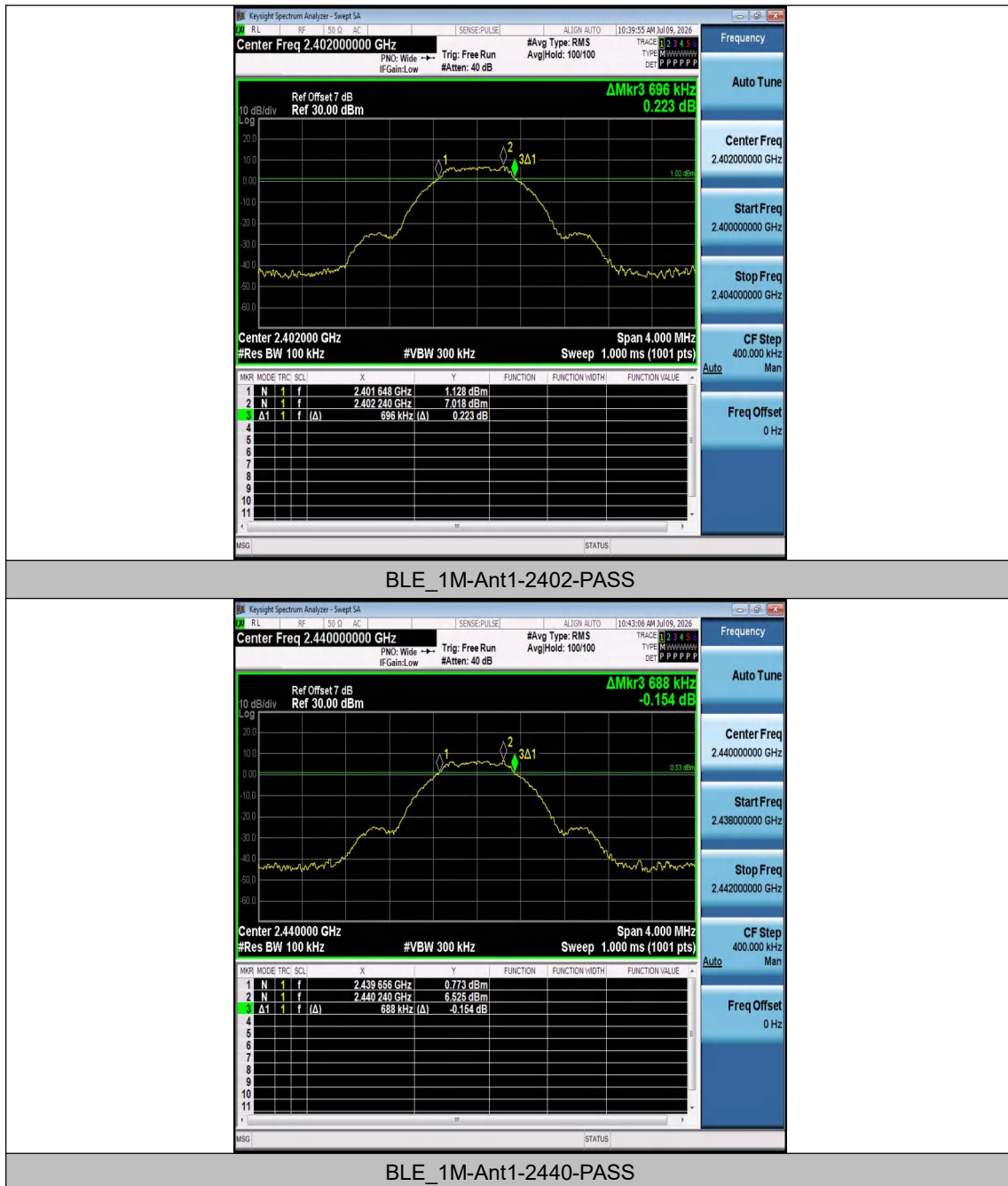


Appendix A: 6dB Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	6dB BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.696	2401.648	2402.344	0.5	PASS
BLE_1M	Ant1	2440	0.688	2439.656	2440.344	0.5	PASS
BLE_1M	Ant1	2480	0.704	2479.652	2480.356	0.5	PASS
BLE_2M	Ant1	2402	1.120	2401.448	2402.568	0.5	PASS
BLE_2M	Ant1	2440	1.216	2439.368	2440.584	0.5	PASS
BLE_2M	Ant1	2480	1.260	2479.344	2480.604	0.5	PASS

Test Graphs



Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

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



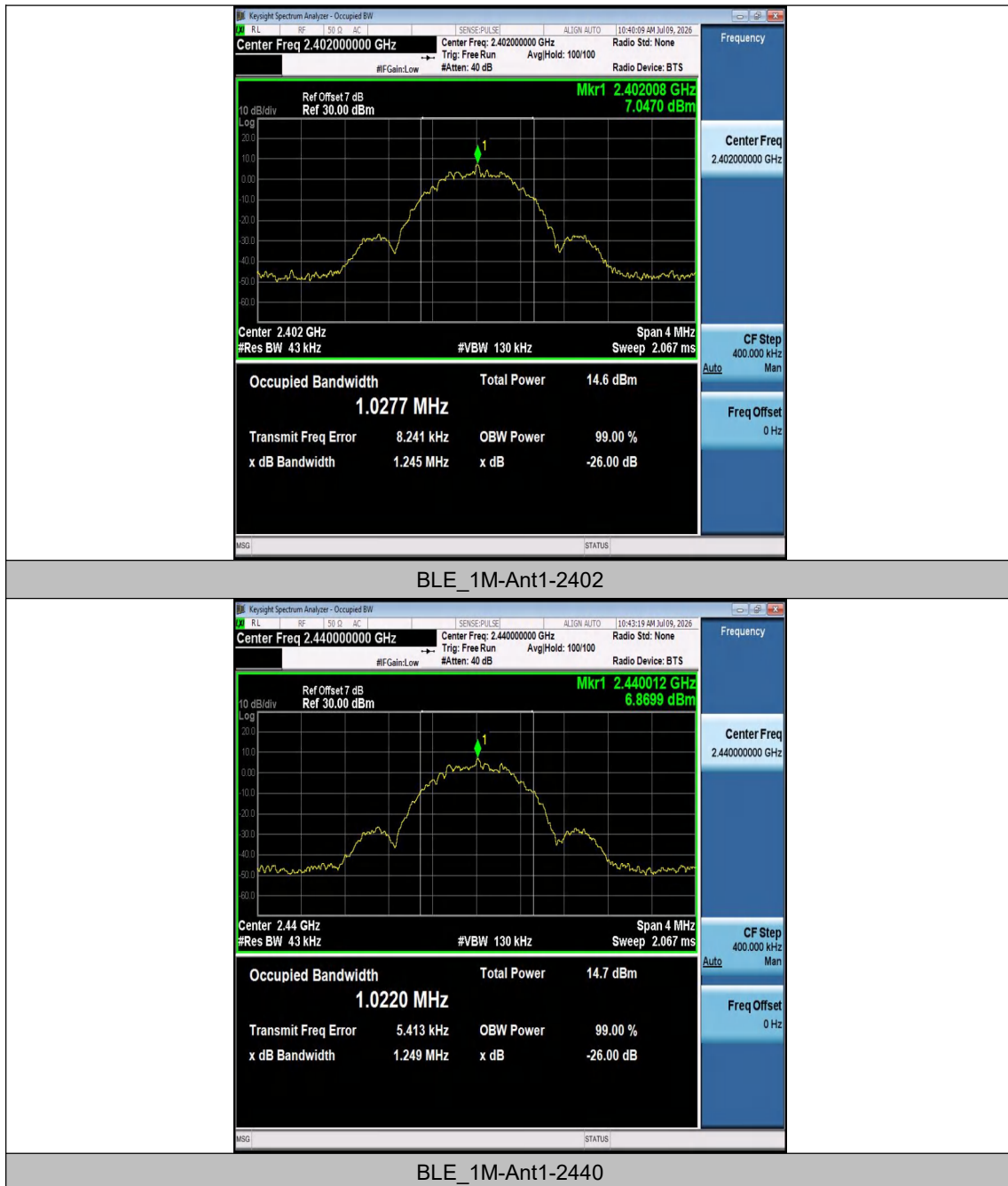


Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.0277	2401.4944	2402.5221	---	---
BLE_1M	Ant1	2440	1.0220	2439.4944	2440.5164	---	---
BLE_1M	Ant1	2480	1.0252	2479.4941	2480.5193	---	---
BLE_2M	Ant1	2402	2.0514	2400.9942	2403.0456	---	---
BLE_2M	Ant1	2440	2.0664	2438.9885	2441.0549	---	---
BLE_2M	Ant1	2480	2.0639	2478.9924	2481.0563	---	---

Test Graphs



Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

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



Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

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



Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

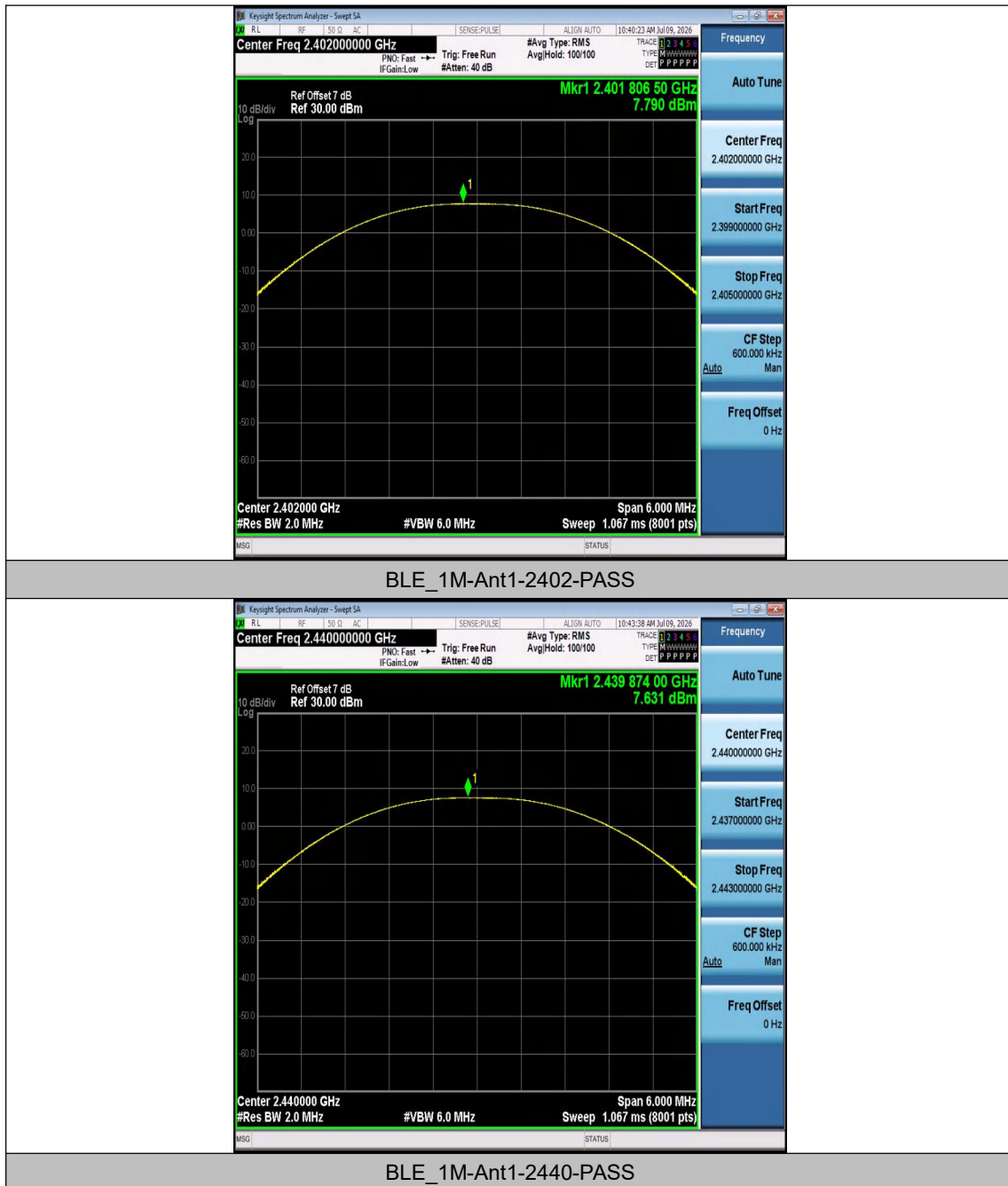
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

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	7.79	≤30	PASS
BLE_1M	Ant1	2440	7.63	≤30	PASS
BLE_1M	Ant1	2480	7.59	≤30	PASS
BLE_2M	Ant1	2402	7.79	≤30	PASS
BLE_2M	Ant1	2440	7.49	≤30	PASS
BLE_2M	Ant1	2480	7.14	≤30	PASS

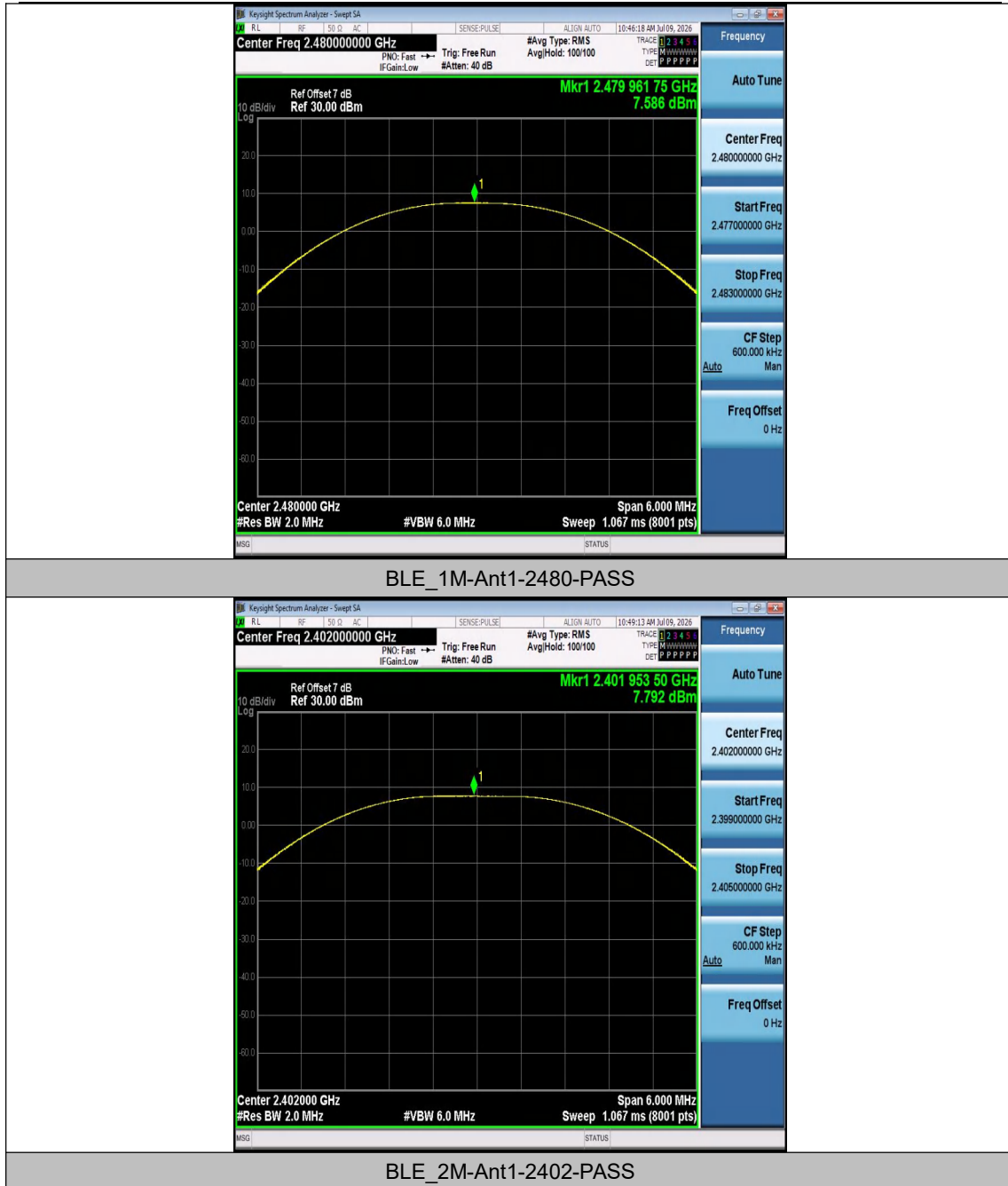
Test Graphs Peak



Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

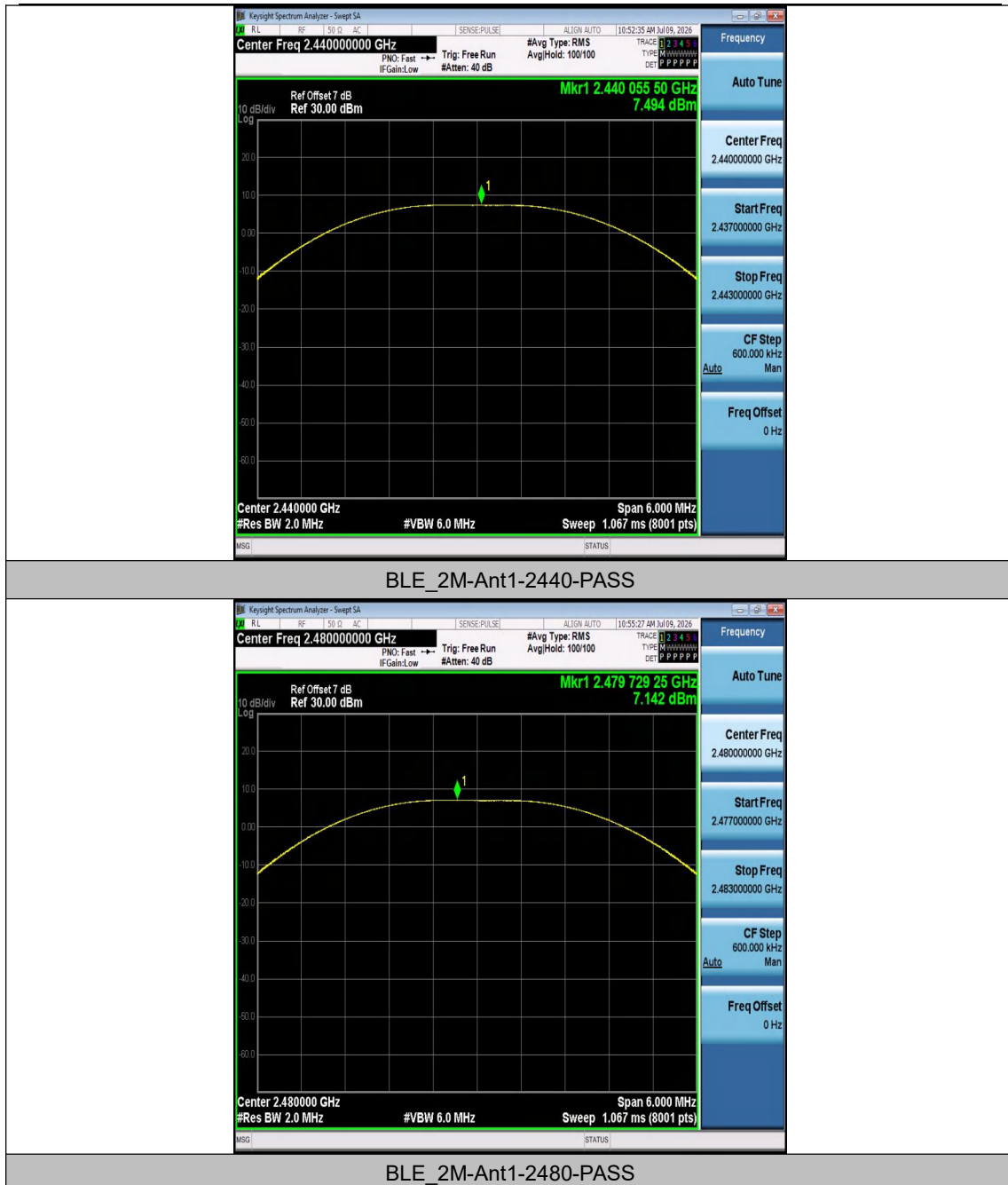
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com



Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

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



Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

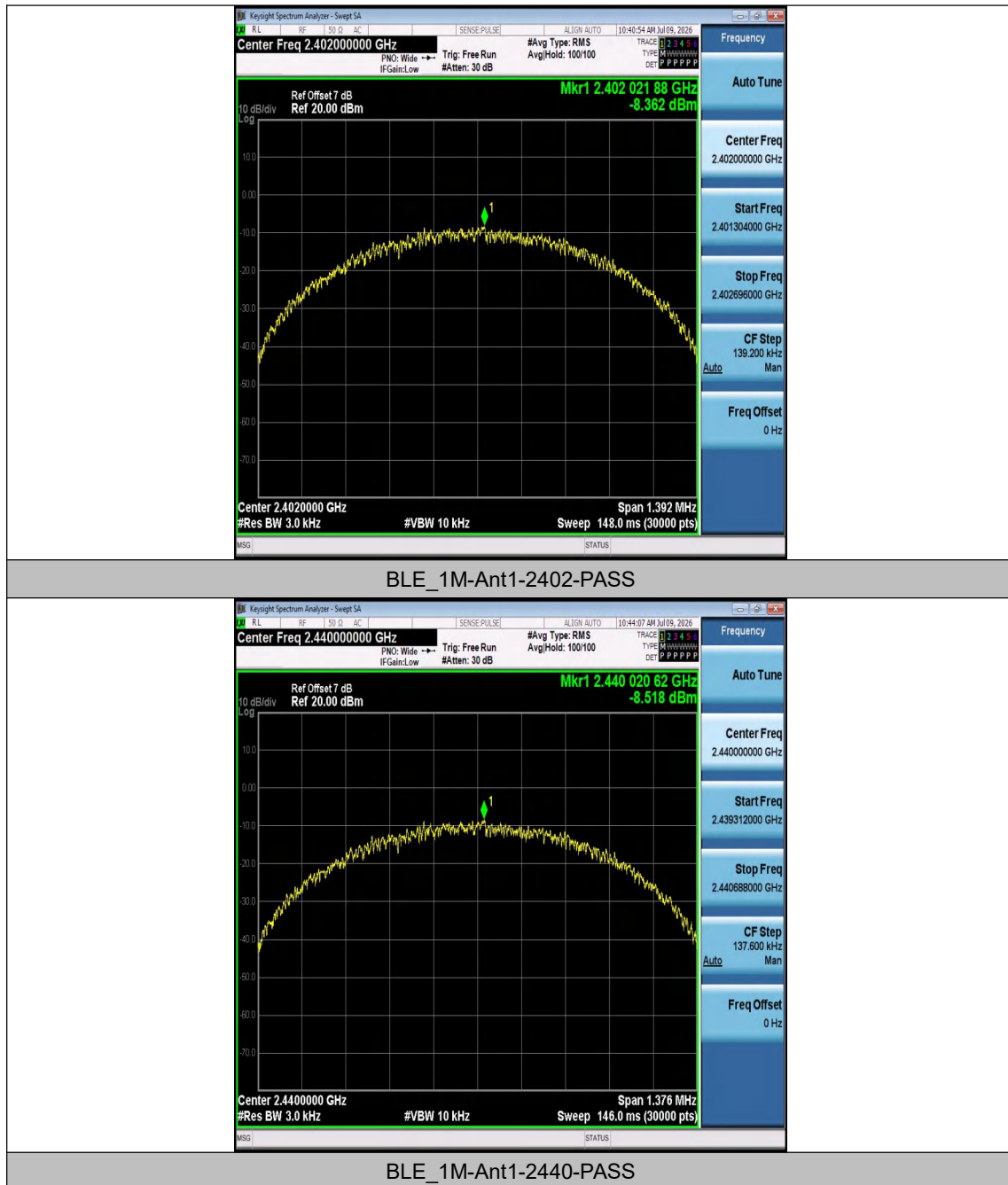
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-8.36	≤8.00	PASS
BLE_1M	Ant1	2440	-8.52	≤8.00	PASS
BLE_1M	Ant1	2480	-8.59	≤8.00	PASS
BLE_2M	Ant1	2402	-9.09	≤8.00	PASS
BLE_2M	Ant1	2440	-9.38	≤8.00	PASS
BLE_2M	Ant1	2480	-9.65	≤8.00	PASS

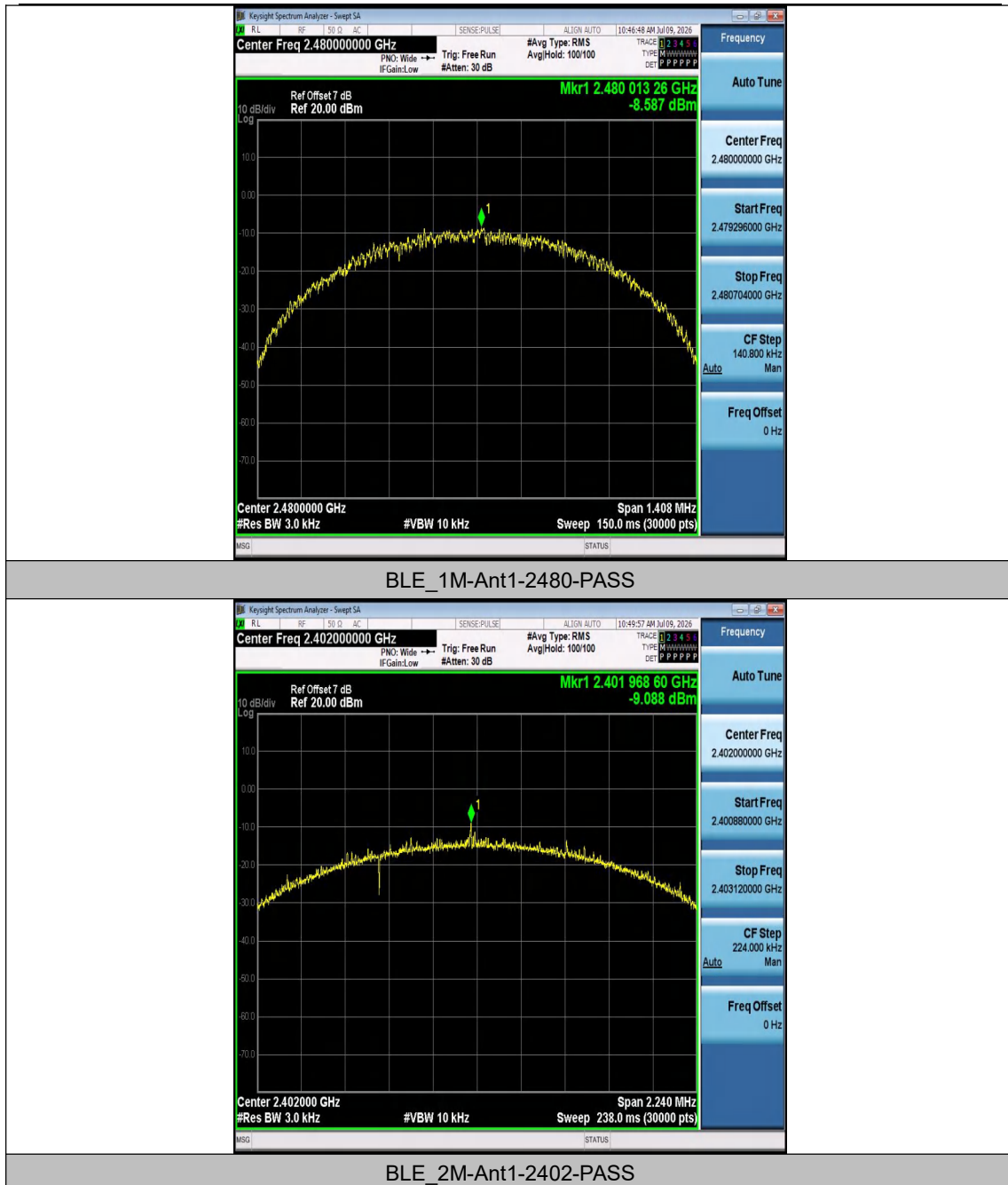
Test Graphs



Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

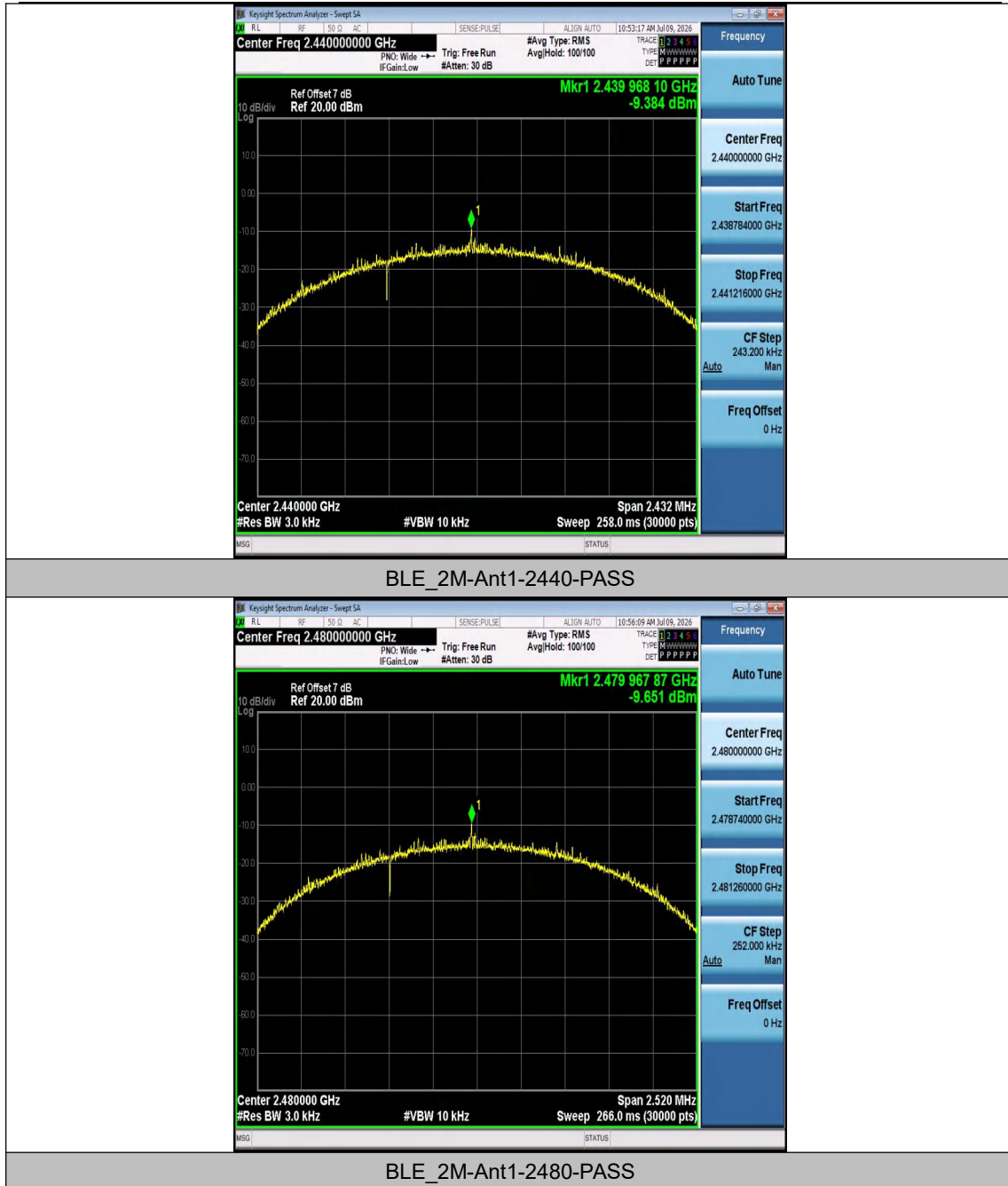
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com



Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

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



Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

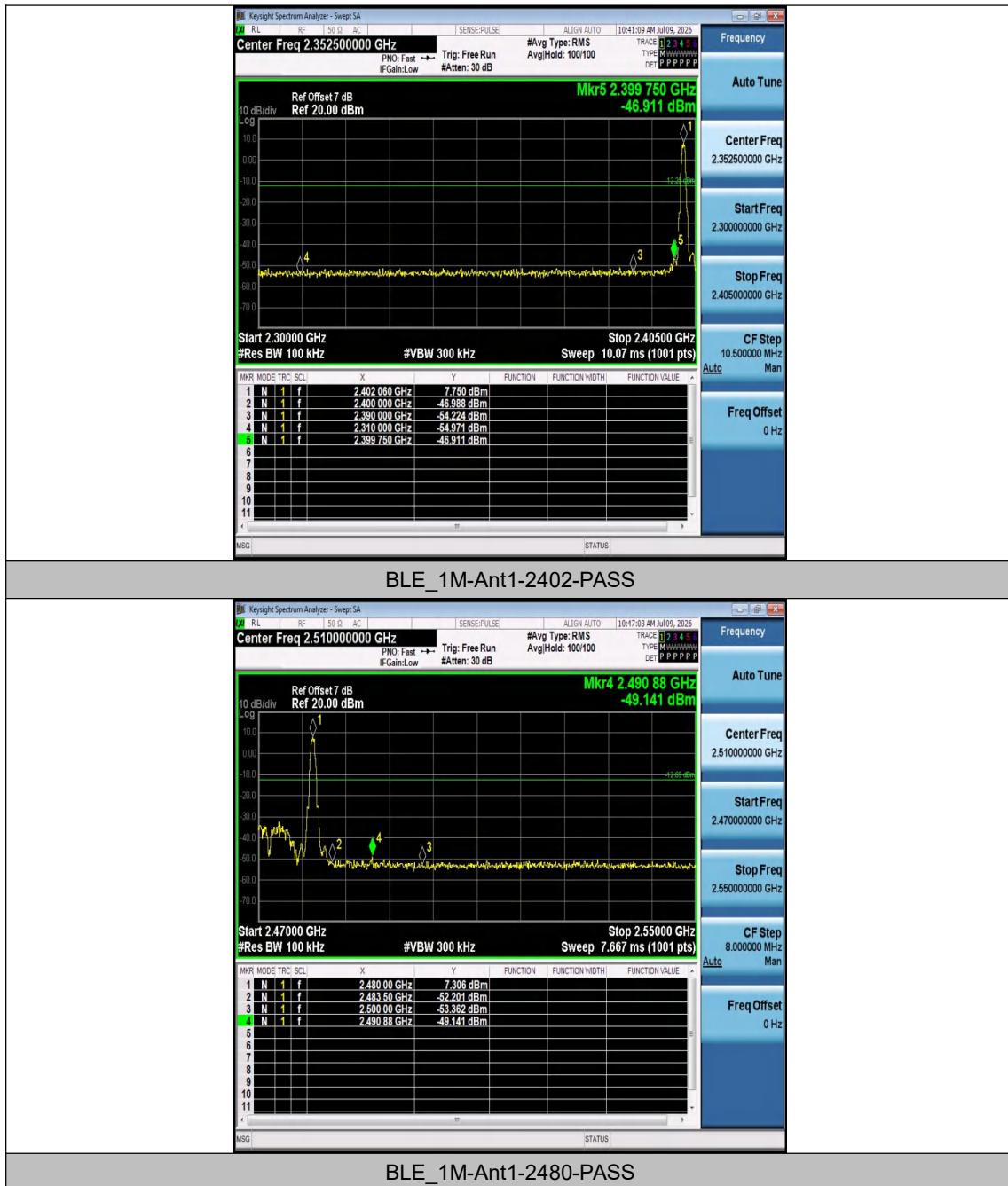
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

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	7.75	-46.91	≤-12.25	PASS
BLE_1M	Ant1	High	2480	7.31	-49.14	≤-12.69	PASS
BLE_2M	Ant1	Low	2402	4.18	-28.58	≤-15.82	PASS
BLE_2M	Ant1	High	2480	6.99	-50.33	≤-13.01	PASS

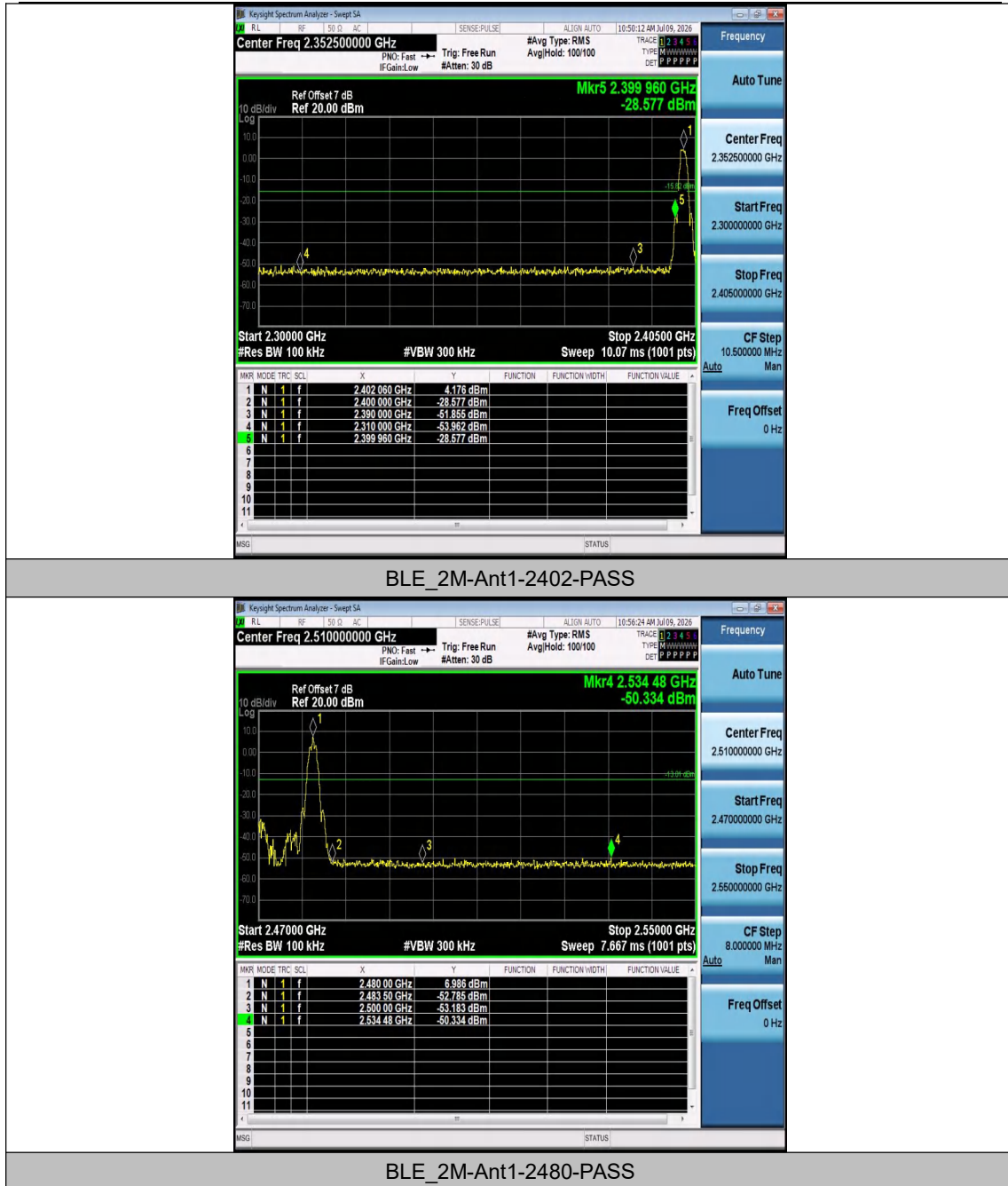
Test Graphs



Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

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



Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

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

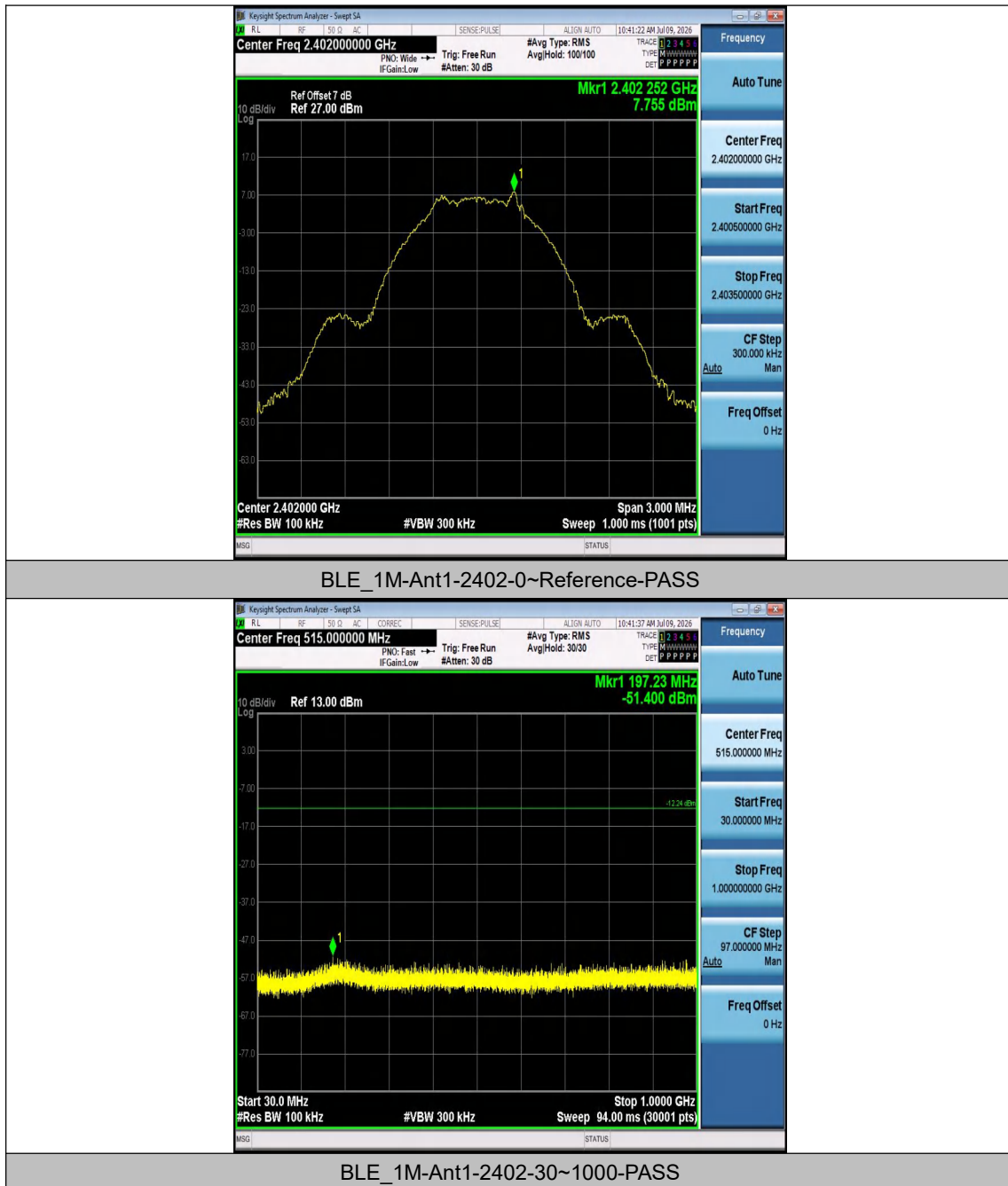
Appendix F: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	0~Reference	7.76	7.76	---	PASS
BLE_1M	Ant1	2402	30~1000	7.76	-51.4	≤-12.24	PASS
BLE_1M	Ant1	2402	1000~26500	7.76	-37.38	≤-12.24	PASS
BLE_1M	Ant1	2440	0~Reference	7.40	7.40	---	PASS
BLE_1M	Ant1	2440	30~1000	7.40	-51.81	≤-12.6	PASS
BLE_1M	Ant1	2440	1000~26500	7.40	-37.11	≤-12.6	PASS
BLE_1M	Ant1	2480	0~Reference	7.09	7.09	---	PASS
BLE_1M	Ant1	2480	30~1000	7.09	-52.18	≤-12.91	PASS
BLE_1M	Ant1	2480	1000~26500	7.09	-37.36	≤-12.91	PASS
BLE_2M	Ant1	2402	0~Reference	7.61	7.61	---	PASS
BLE_2M	Ant1	2402	30~1000	7.61	-51.81	≤-12.39	PASS
BLE_2M	Ant1	2402	1000~26500	7.61	-36.21	≤-12.39	PASS
BLE_2M	Ant1	2440	0~Reference	6.19	6.19	---	PASS
BLE_2M	Ant1	2440	30~1000	6.19	-51.93	≤-13.81	PASS
BLE_2M	Ant1	2440	1000~26500	6.19	-37.3	≤-13.81	PASS
BLE_2M	Ant1	2480	0~Reference	6.94	6.94	---	PASS
BLE_2M	Ant1	2480	30~1000	6.94	-51.27	≤-13.06	PASS
BLE_2M	Ant1	2480	1000~26500	6.94	-37.06	≤-13.06	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.

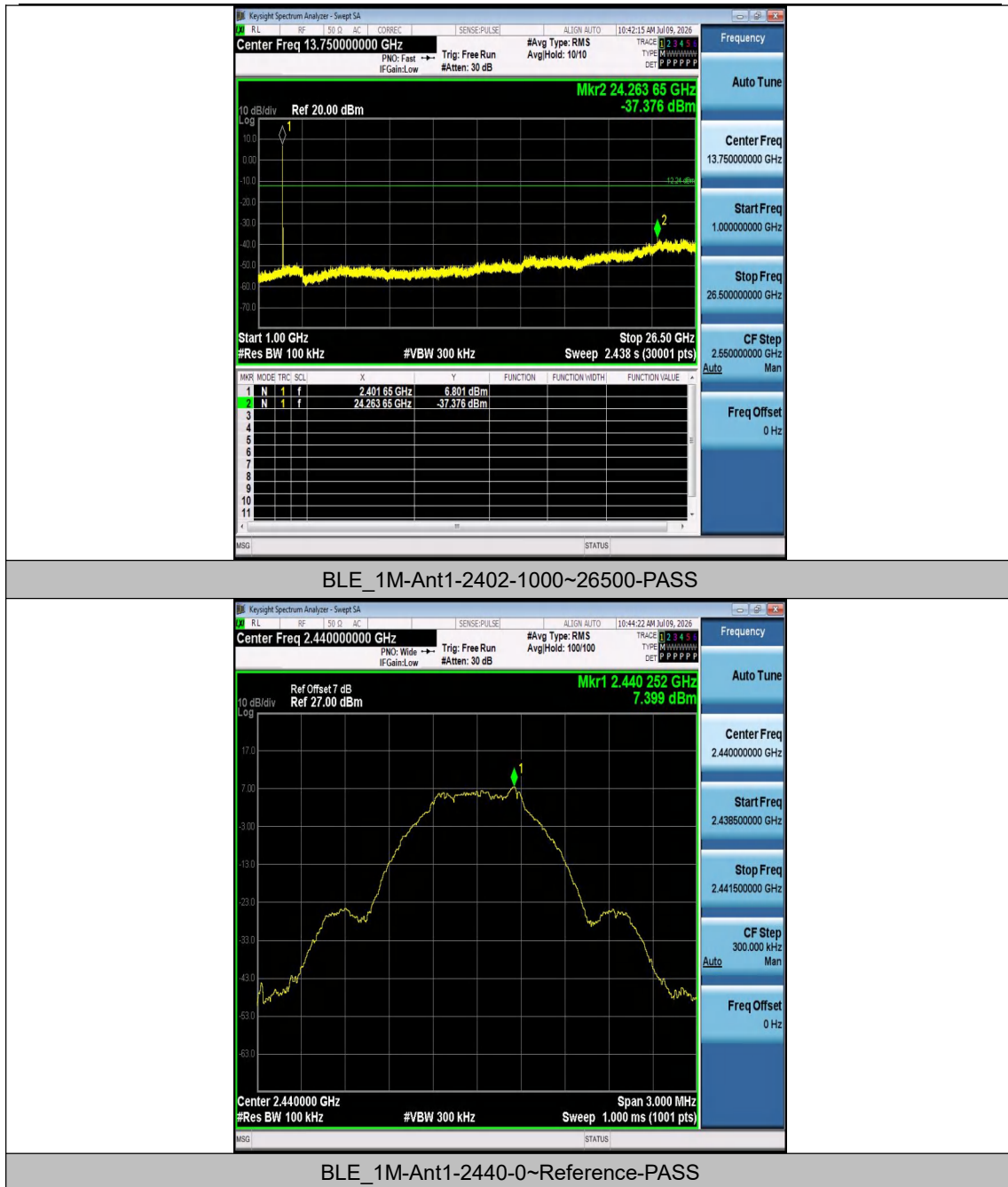
Test Graphs



Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

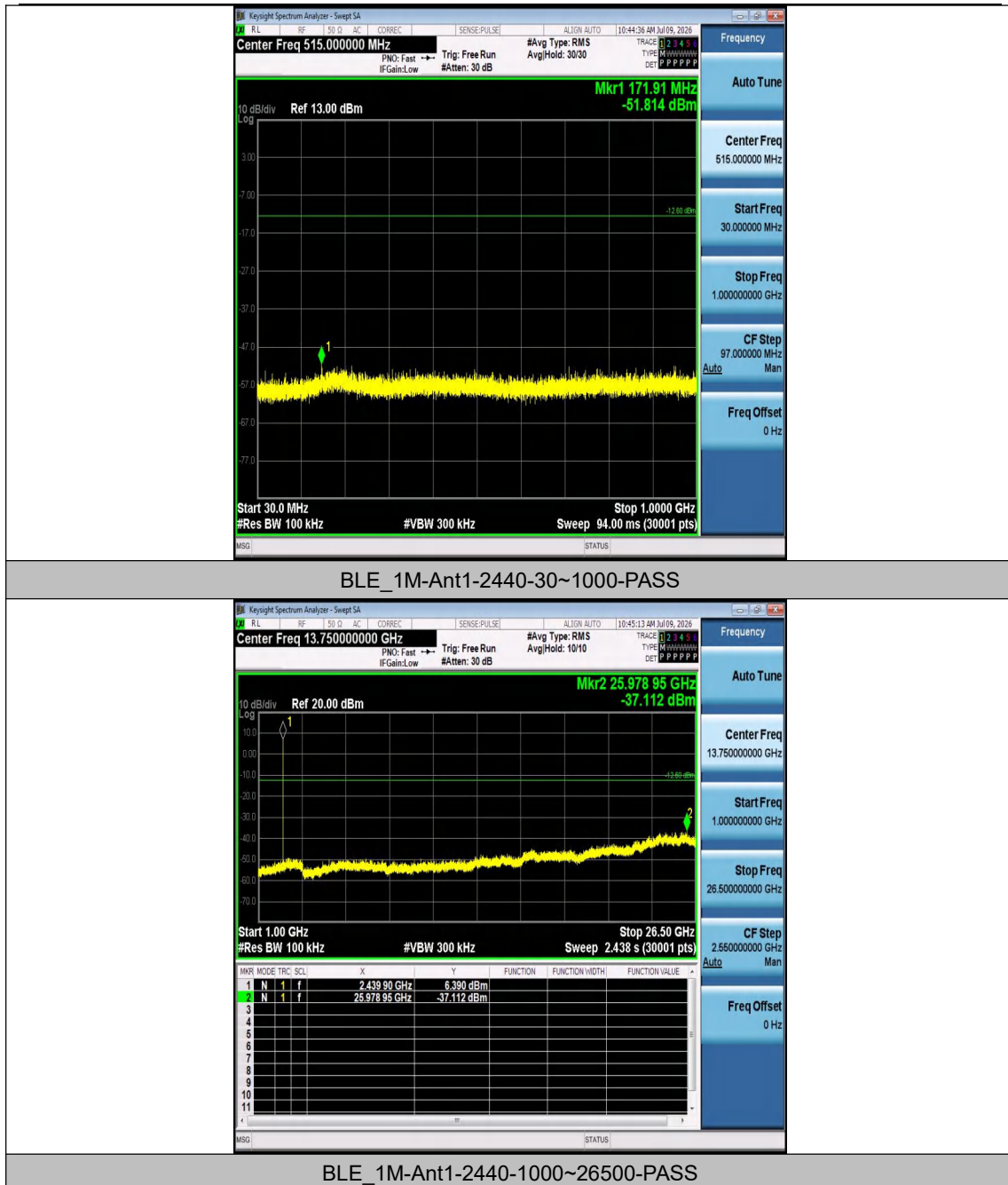
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

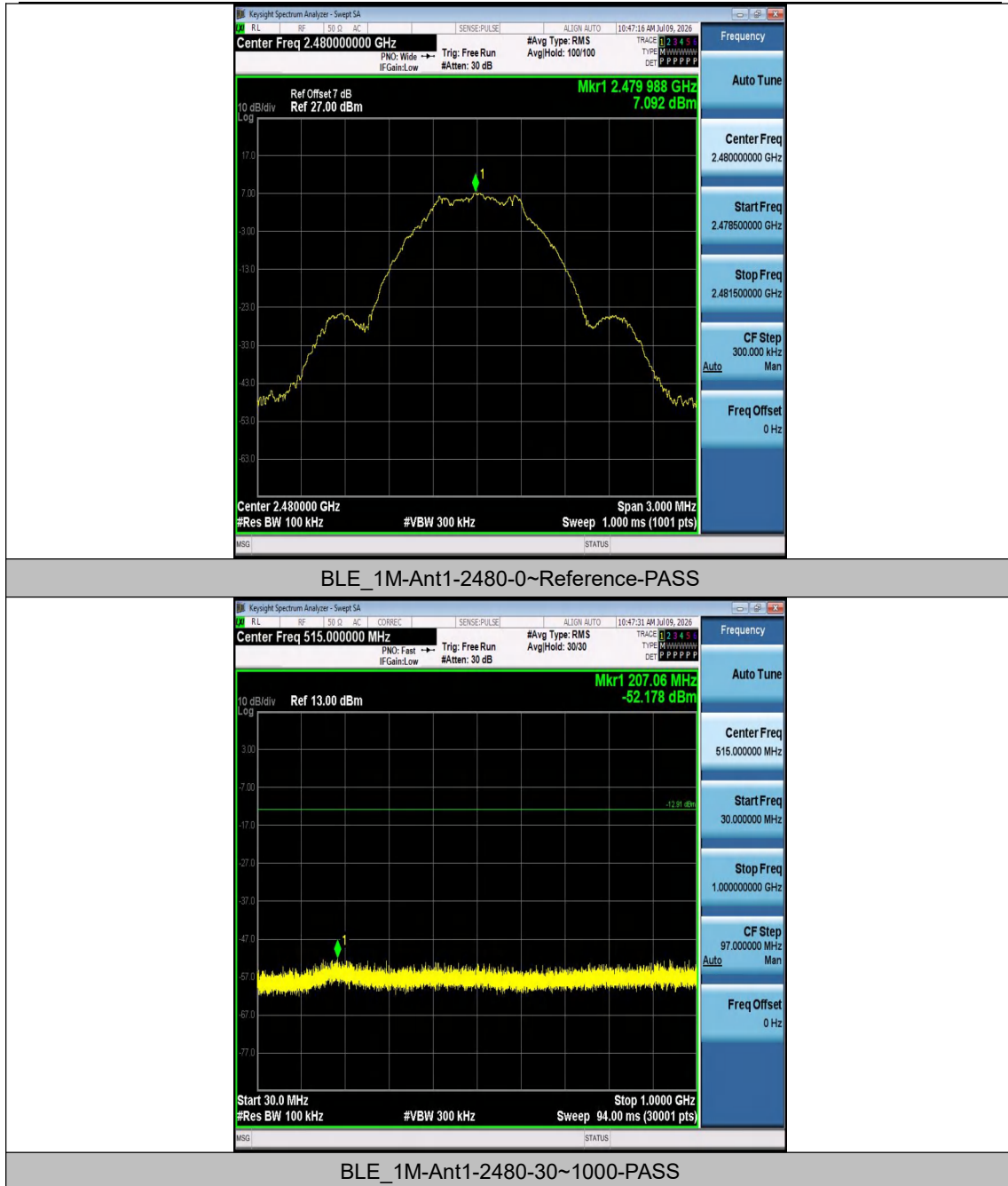


Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

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

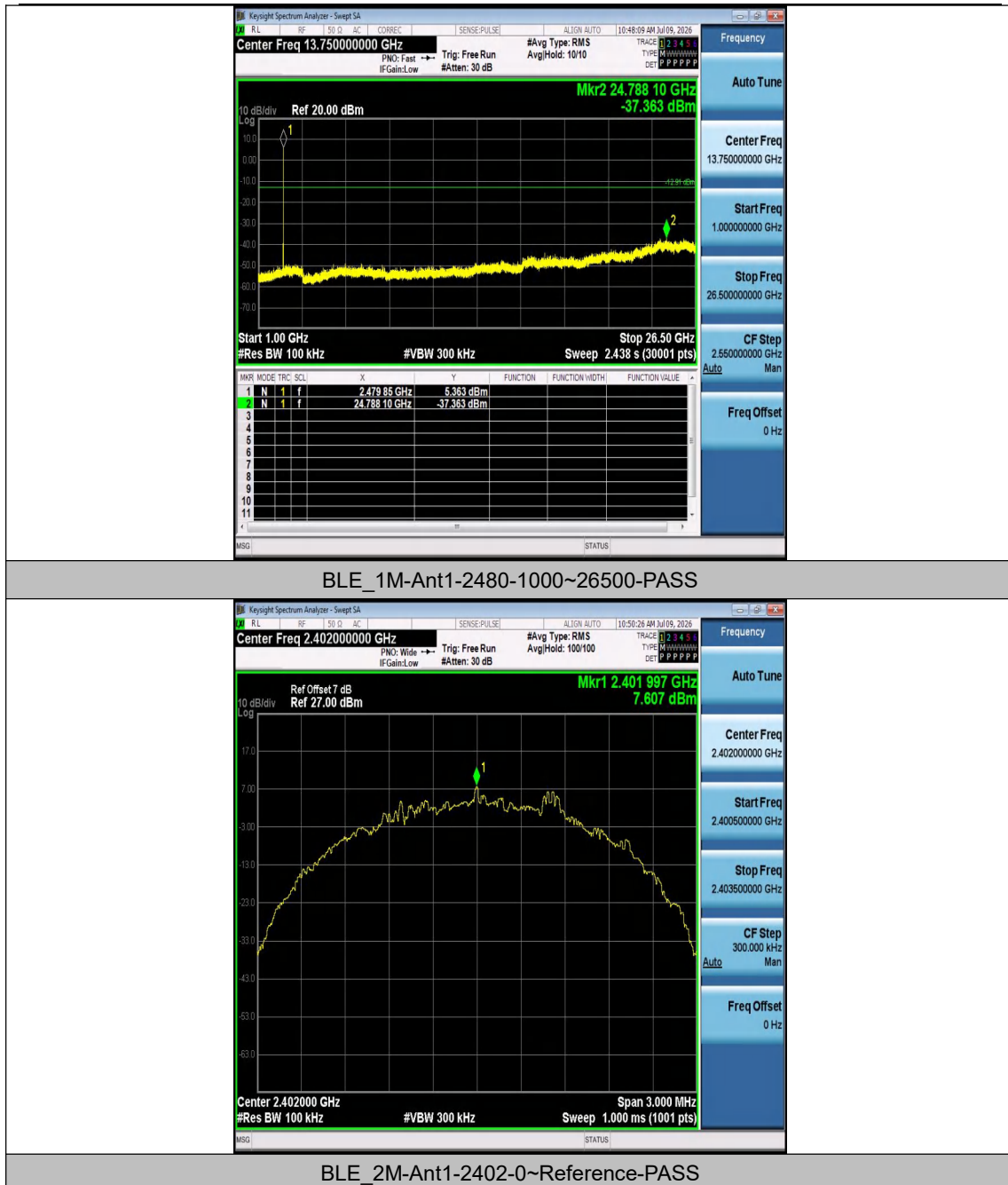




Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

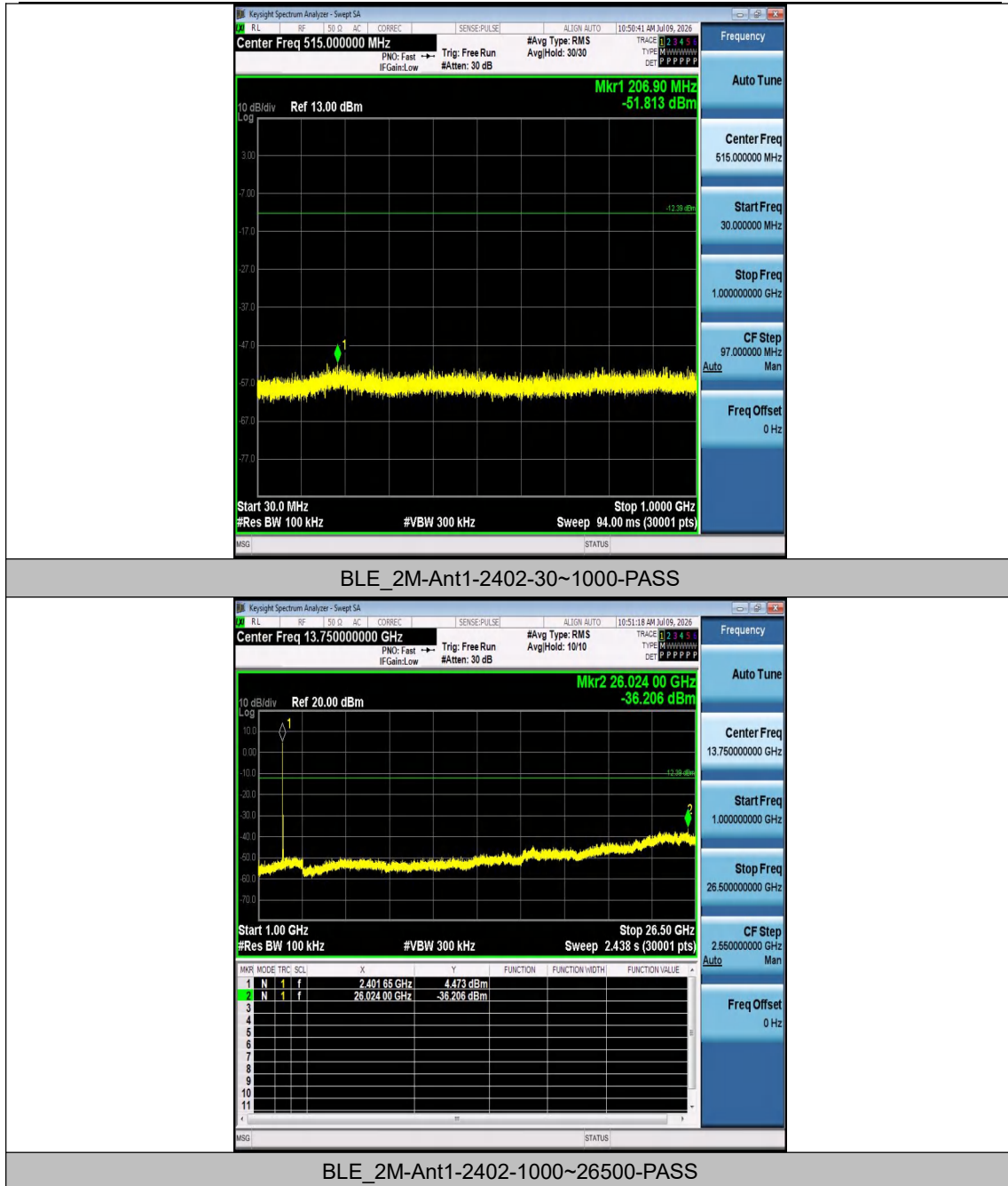
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com



Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

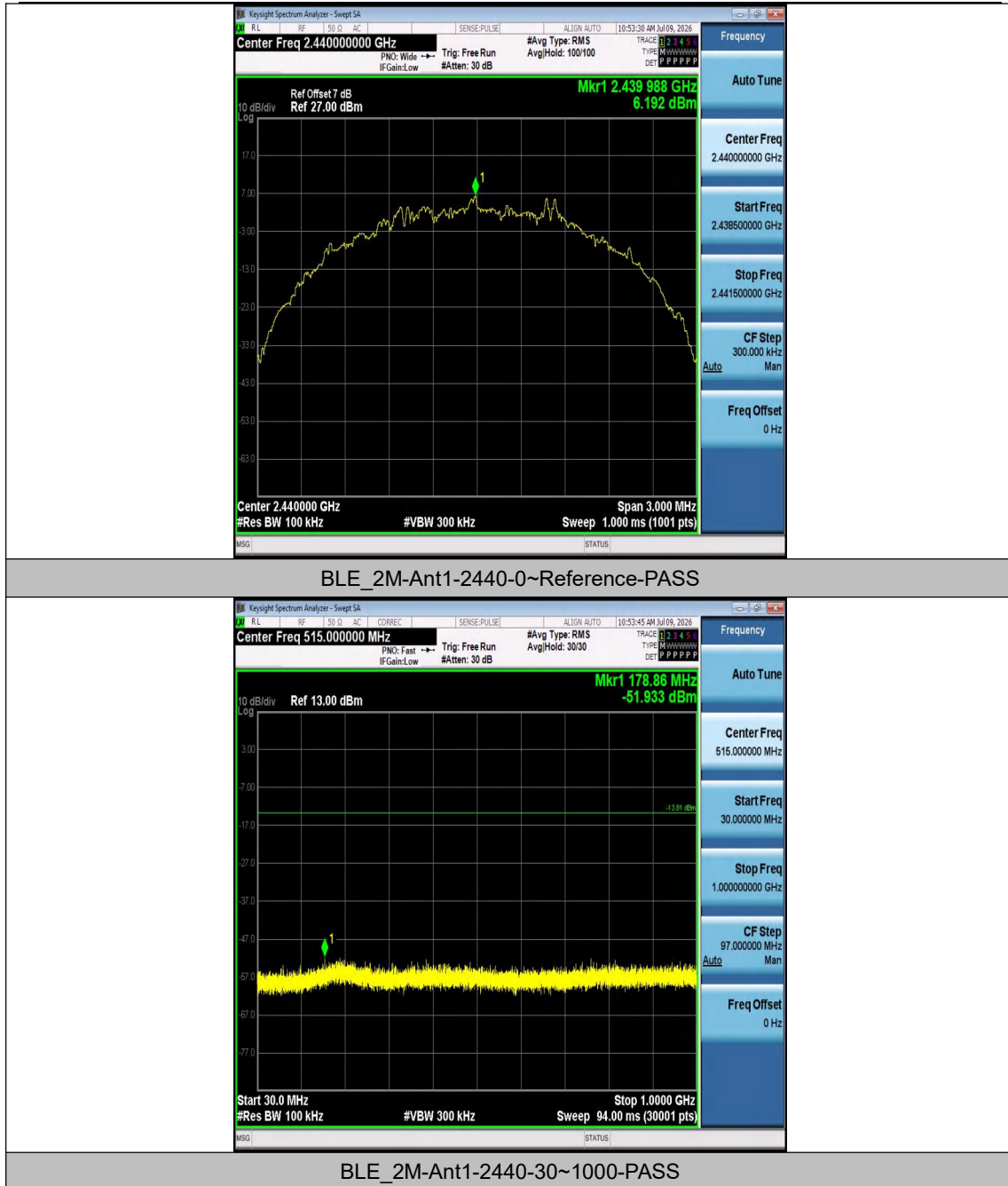
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com



Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

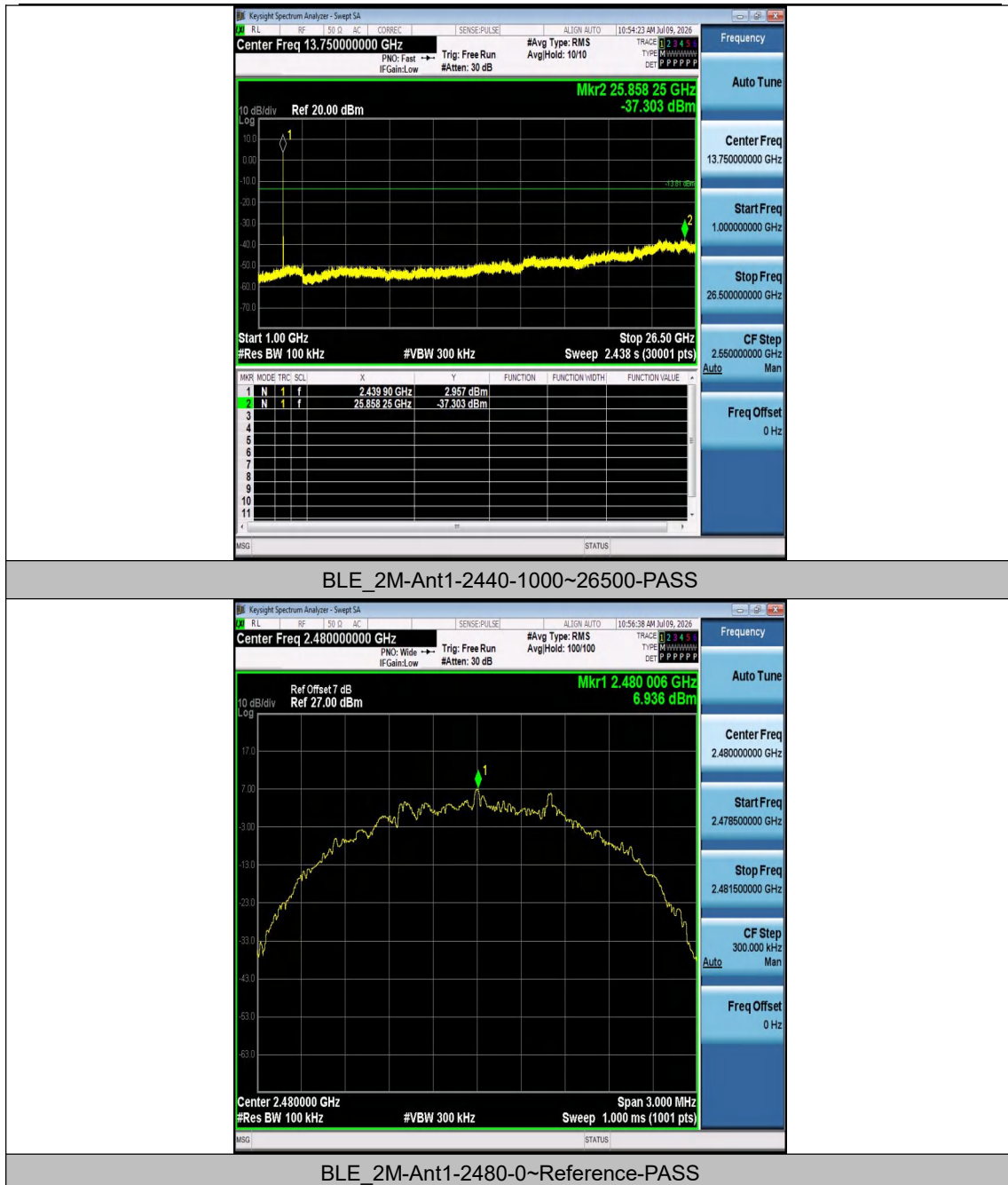
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

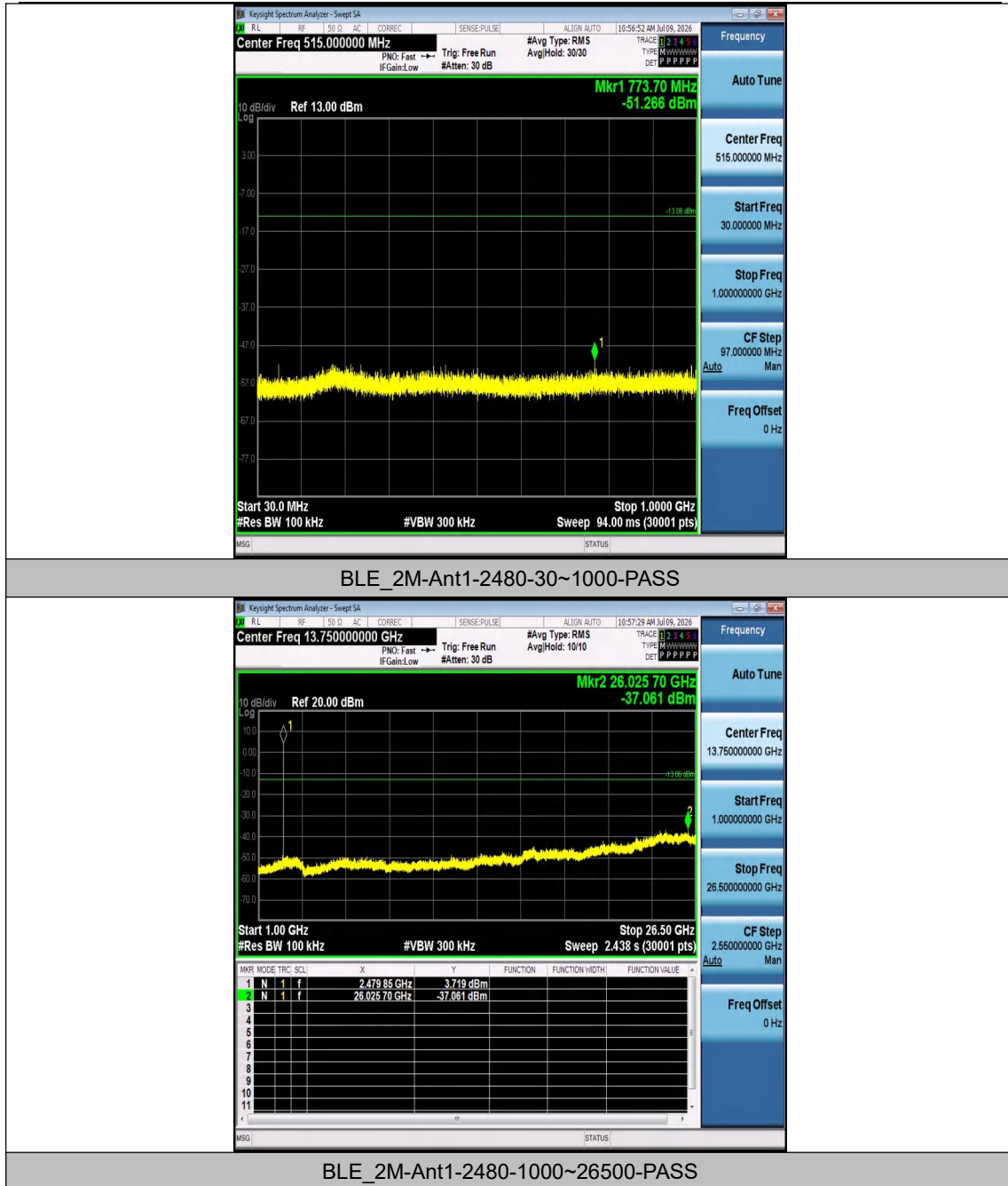


Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

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





Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

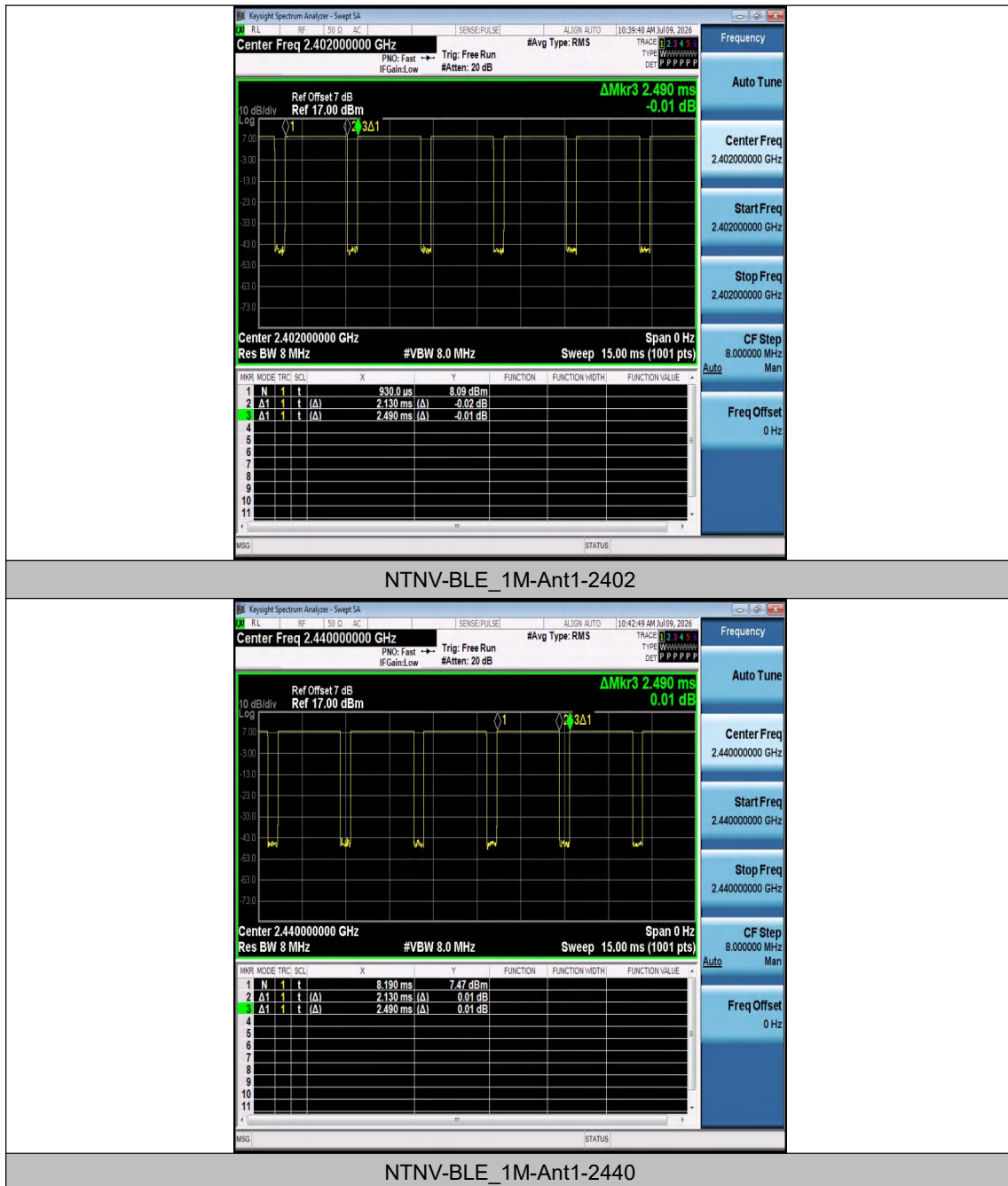
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

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	2.13	2.49	85.54	0.68
BLE_1M	Ant1	2440	2.13	2.49	85.54	0.68
BLE_1M	Ant1	2480	2.13	2.49	85.54	0.68
BLE_2M	Ant1	2402	1.08	1.88	57.45	2.41
BLE_2M	Ant1	2440	1.08	1.87	57.75	2.38
BLE_2M	Ant1	2480	1.08	1.87	57.75	2.38

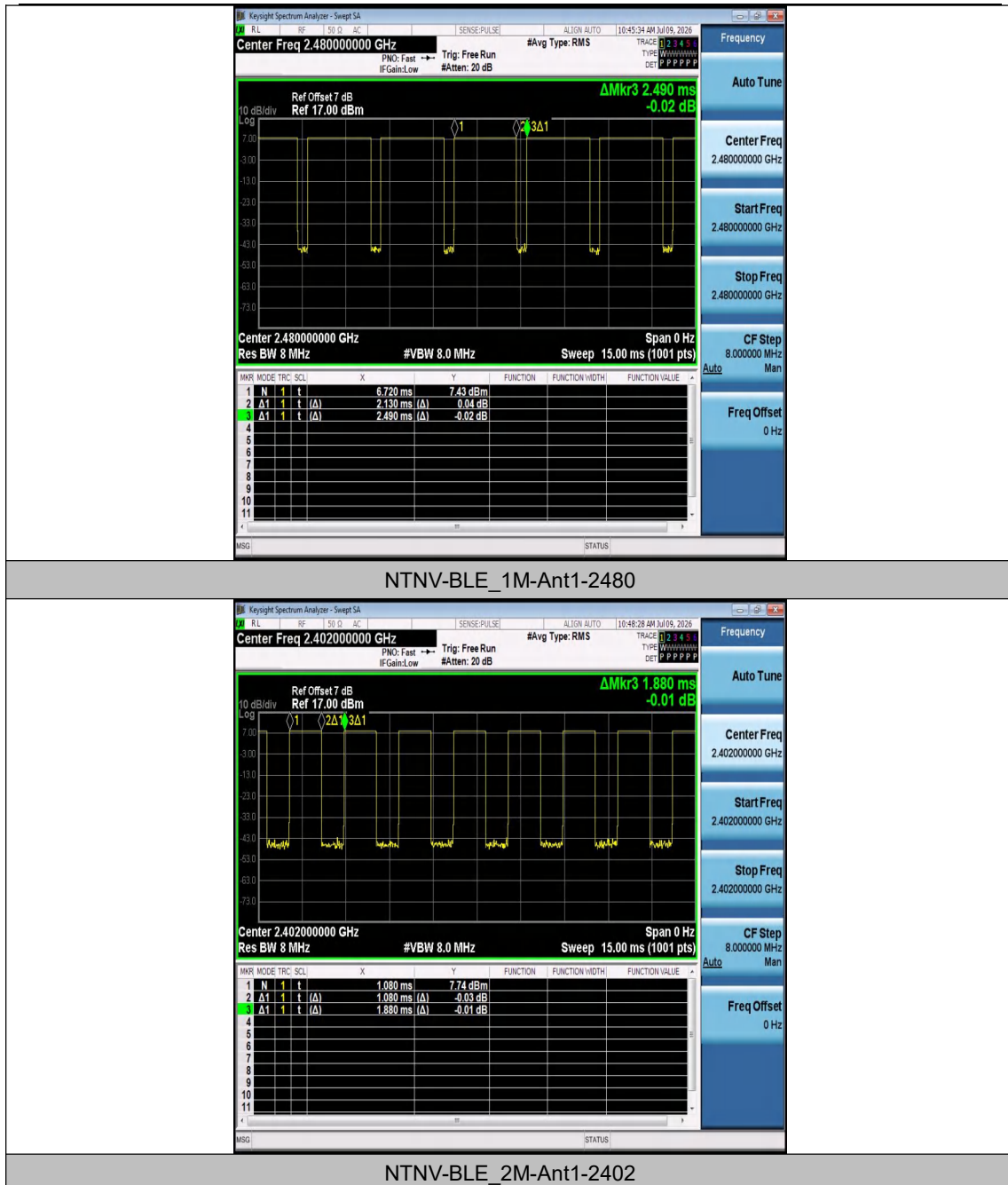
Test Graphs

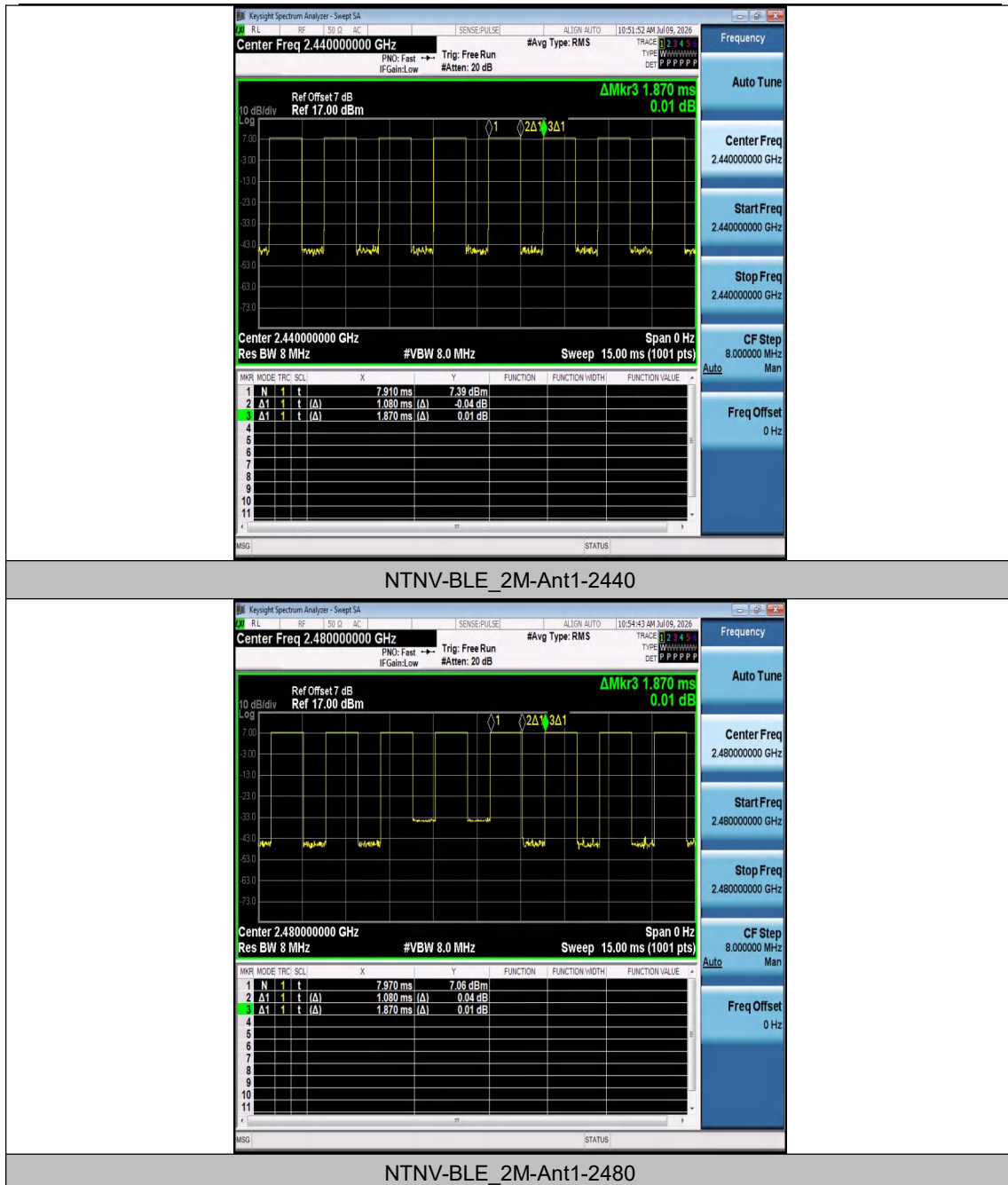


Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

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





---End---