

Appendix Test Data

Report No.:	1812C60263812501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-5-21	Finish Test Date:	2026-06-15
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	25°C	Relative Humidity:	45%
Pressure:	101kPa		

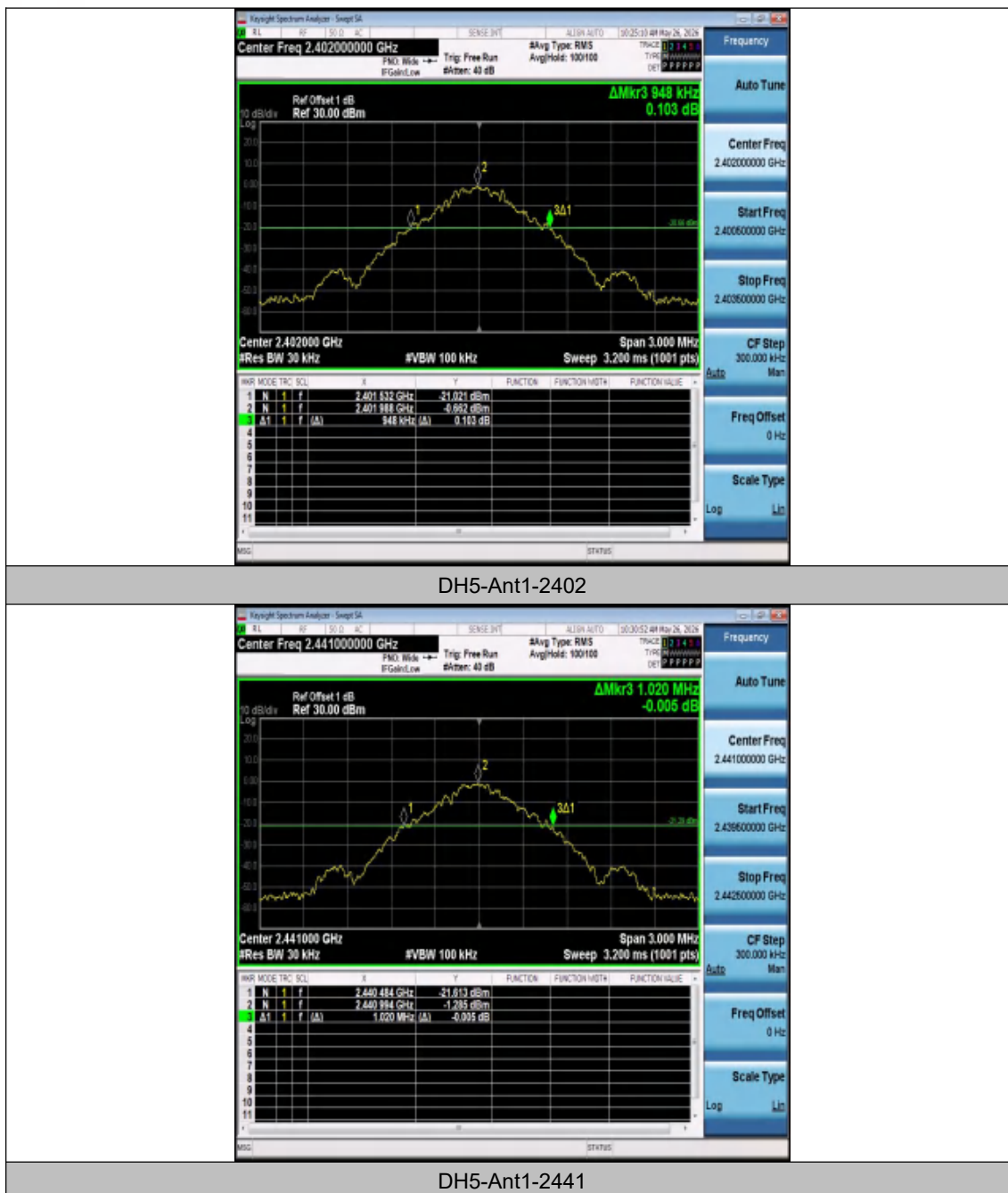


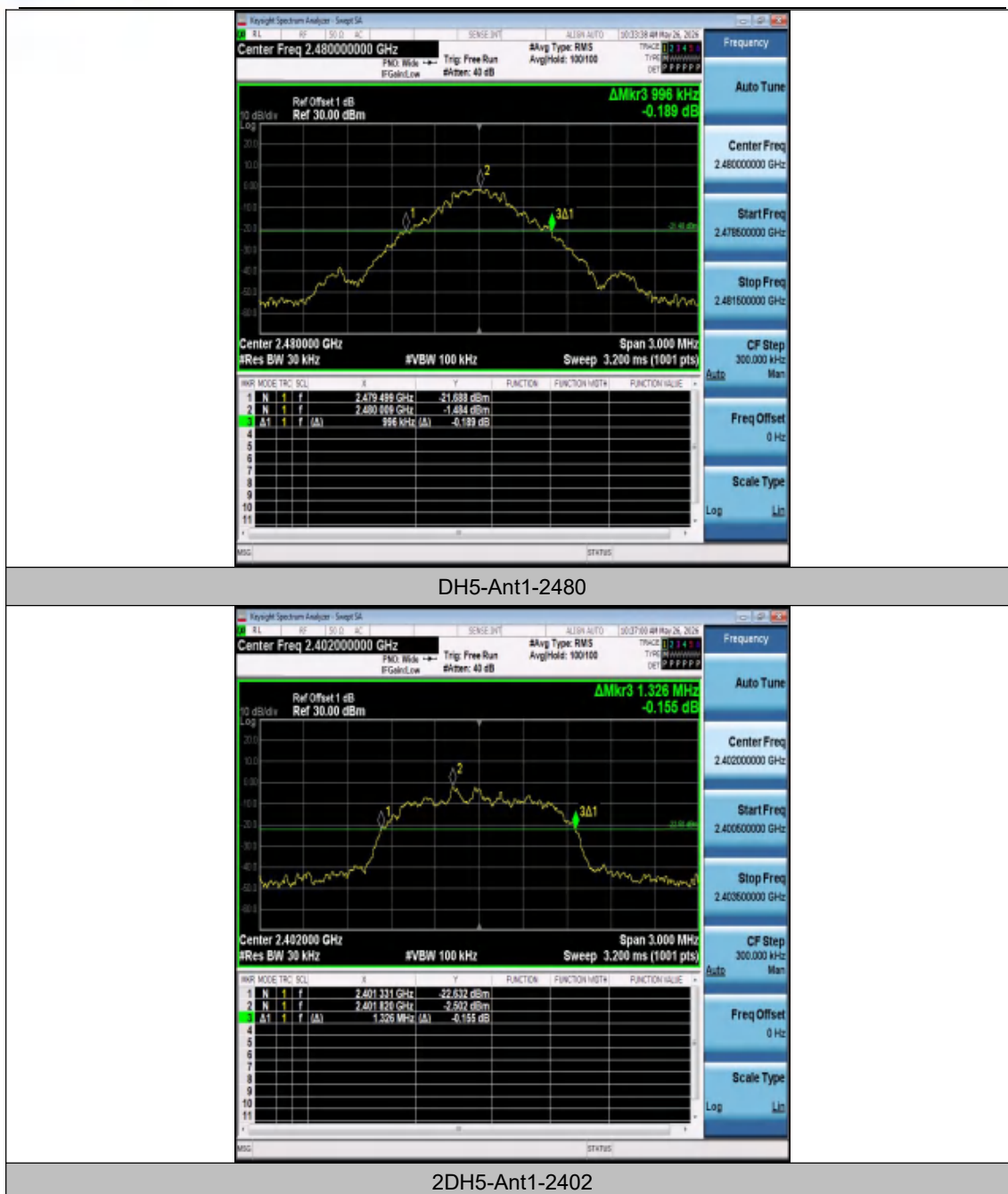
Appendix A: 20dB Bandwidth

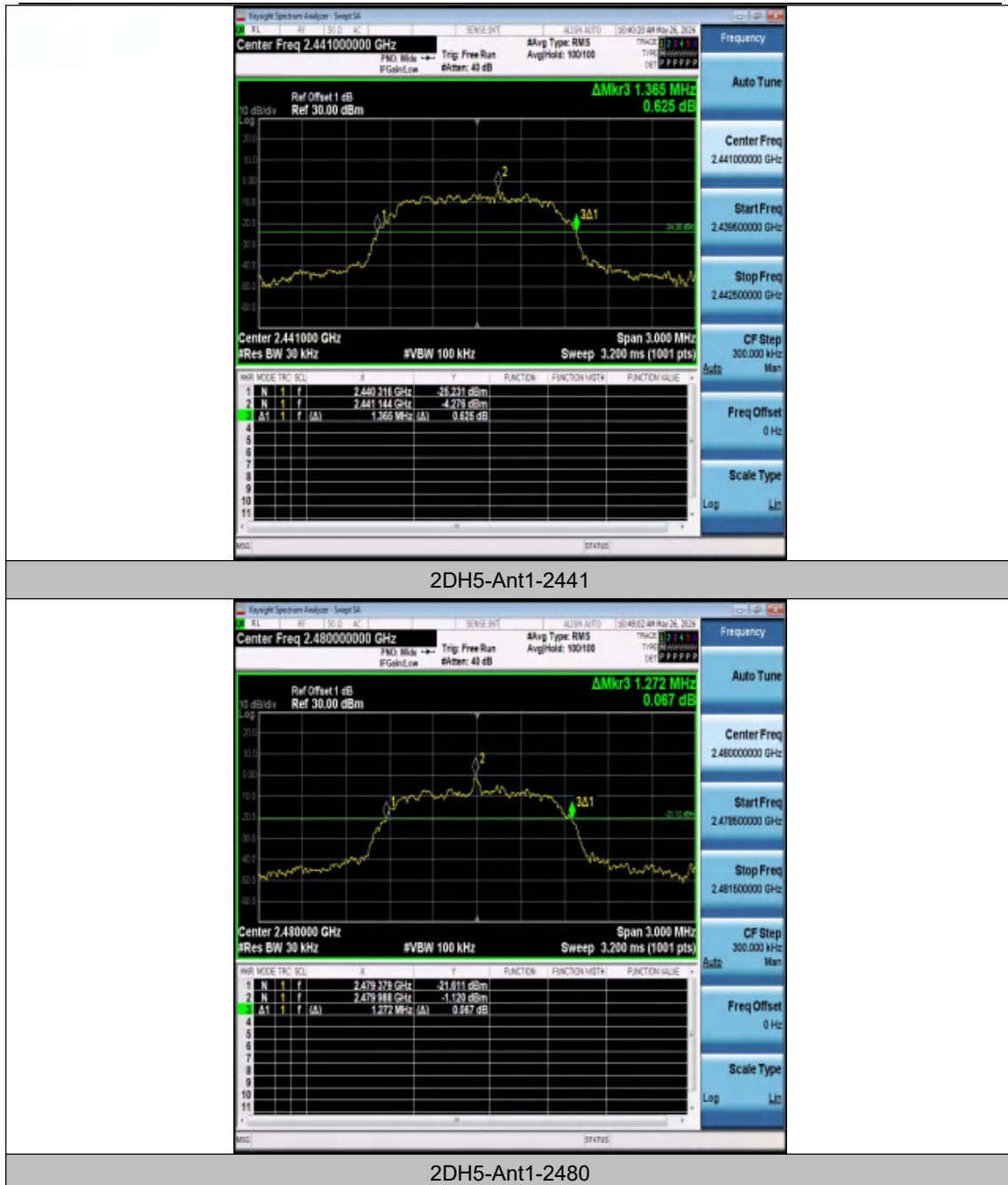
Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.948	2401.532	2402.480	---	---
DH5	Ant1	2441	1.020	2440.484	2441.504	---	---
DH5	Ant1	2480	0.996	2479.499	2480.495	---	---
2DH5	Ant1	2402	1.326	2401.331	2402.657	---	---
2DH5	Ant1	2441	1.365	2440.316	2441.681	---	---
2DH5	Ant1	2480	1.272	2479.379	2480.651	---	---
3DH5	Ant1	2402	1.350	2401.322	2402.672	---	---
3DH5	Ant1	2441	1.326	2440.331	2441.657	---	---
3DH5	Ant1	2480	1.308	2479.340	2480.648	---	---

Test Graphs









3DH5-Ant1-2402



3DH5-Ant1-2441



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
DH5	Ant1	2402	0.87134	2401.5548	2402.4261	---	---
DH5	Ant1	2441	0.88669	2440.5487	2441.4354	---	---
DH5	Ant1	2480	0.90311	2479.5442	2480.4473	---	---
2DH5	Ant1	2402	1.1999	2401.3961	2402.5960	---	---
2DH5	Ant1	2441	1.1874	2440.4011	2441.5885	---	---
2DH5	Ant1	2480	1.2026	2479.3945	2480.5971	---	---
3DH5	Ant1	2402	1.1685	2401.4159	2402.5844	---	---
3DH5	Ant1	2441	1.1817	2440.4018	2441.5835	---	---
3DH5	Ant1	2480	1.1815	2479.4055	2480.5870	---	---

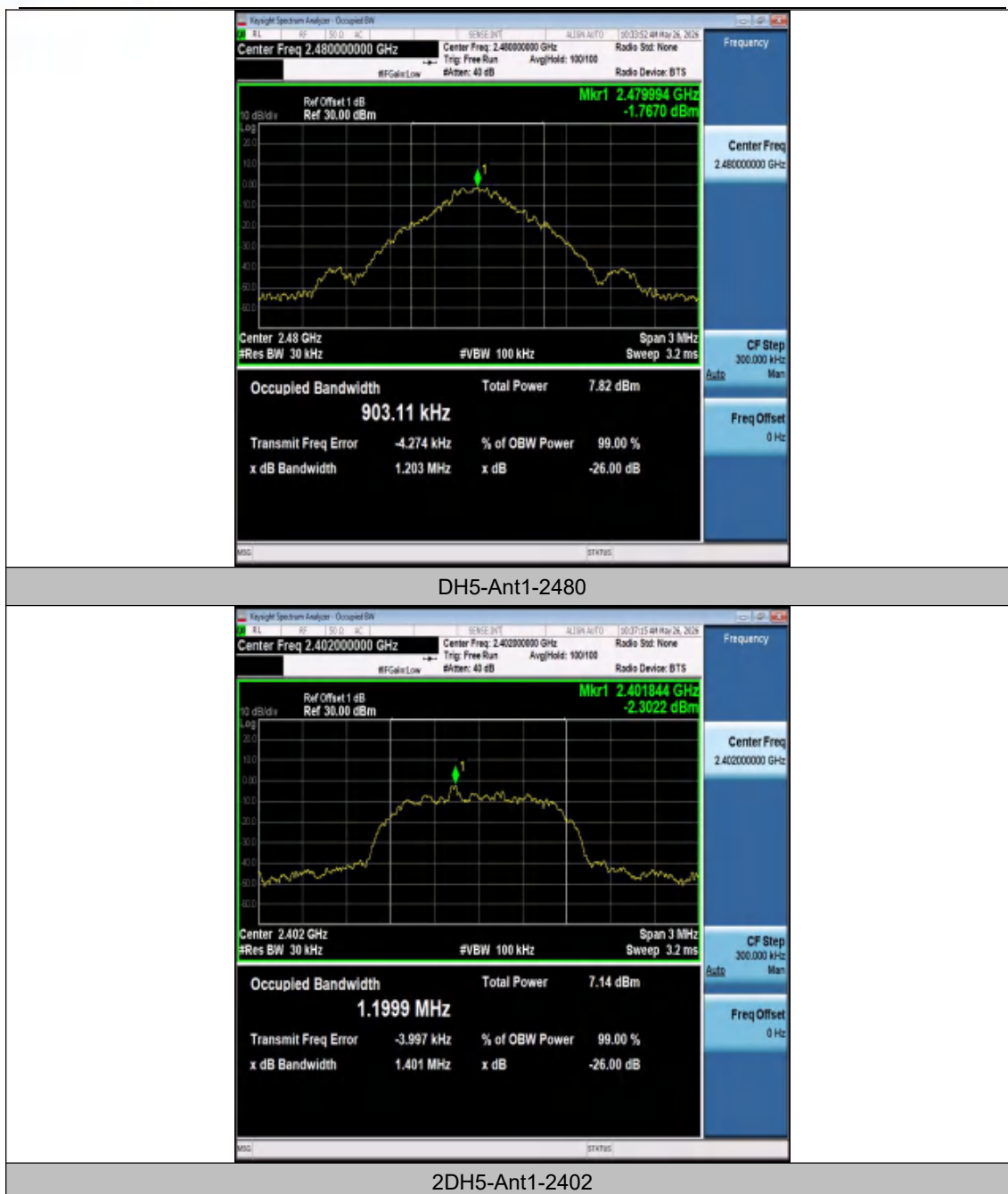
Test Graphs

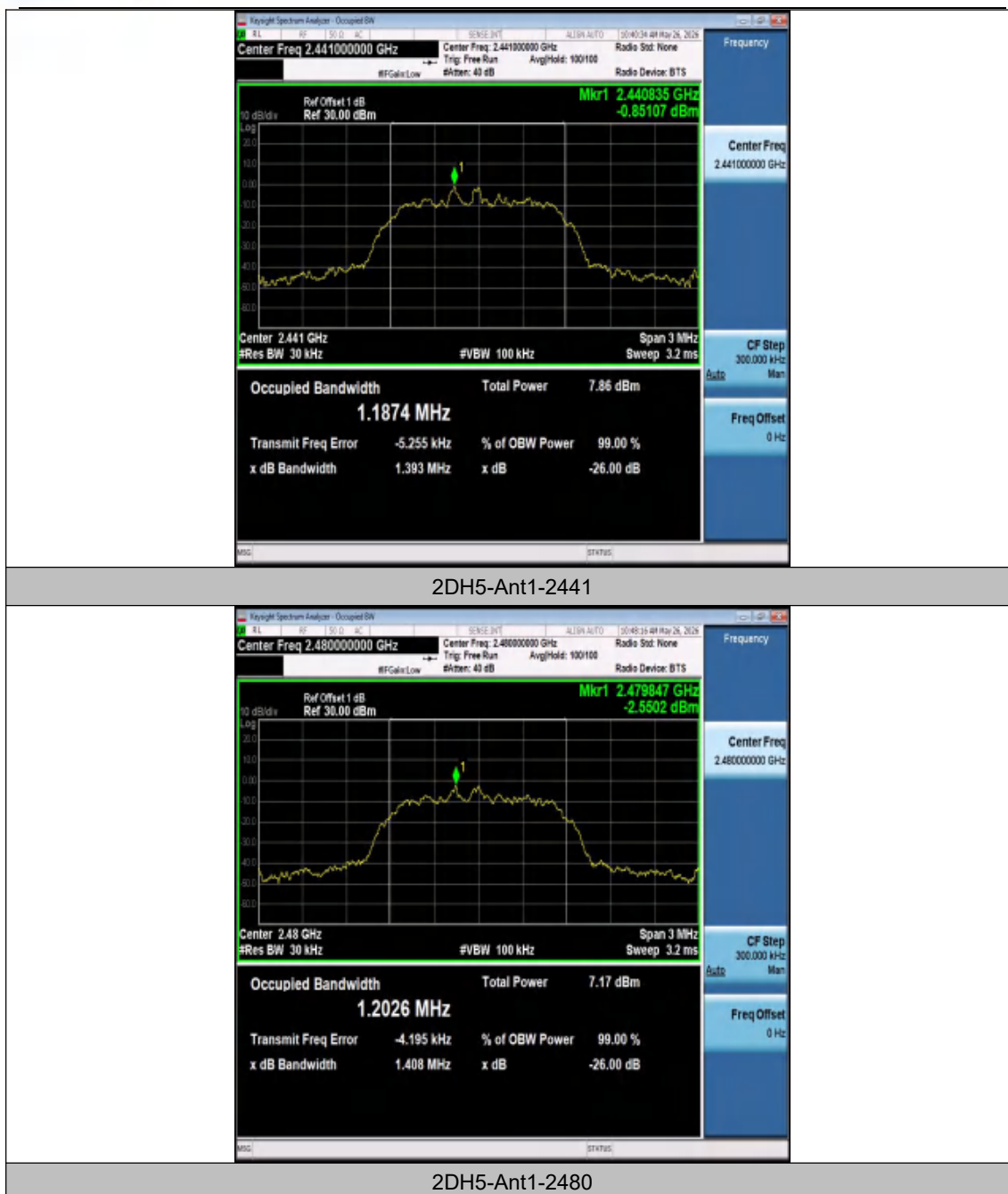


Shenzhen Anbotek Compliance Laboratory Limited

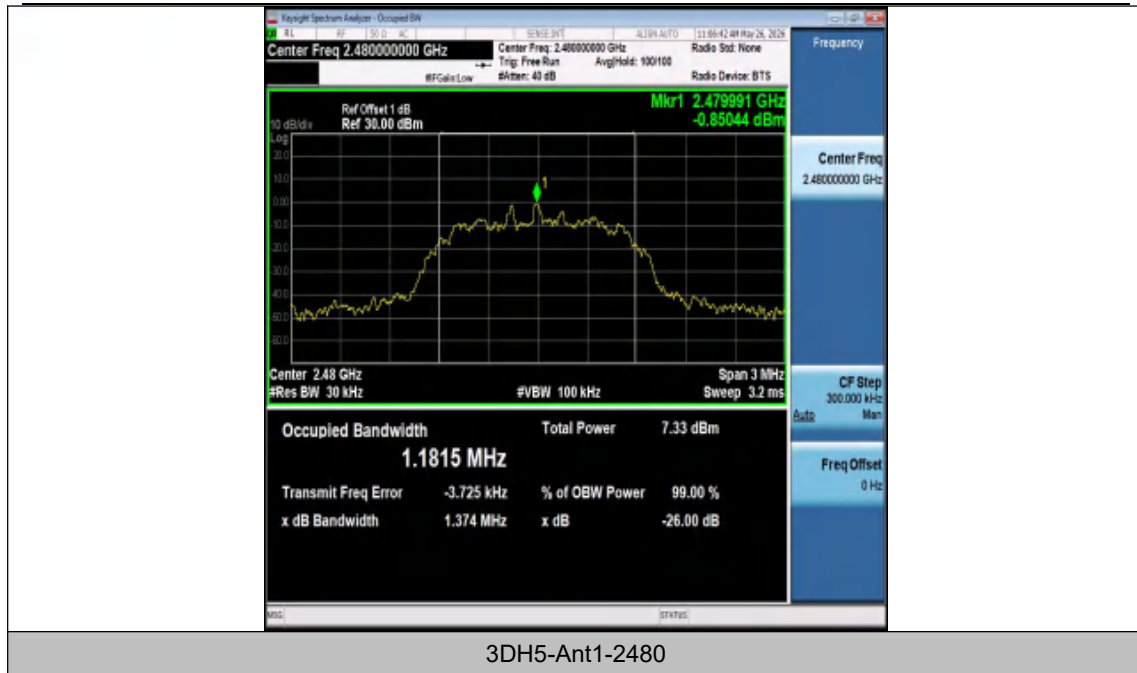
Any Unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

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.

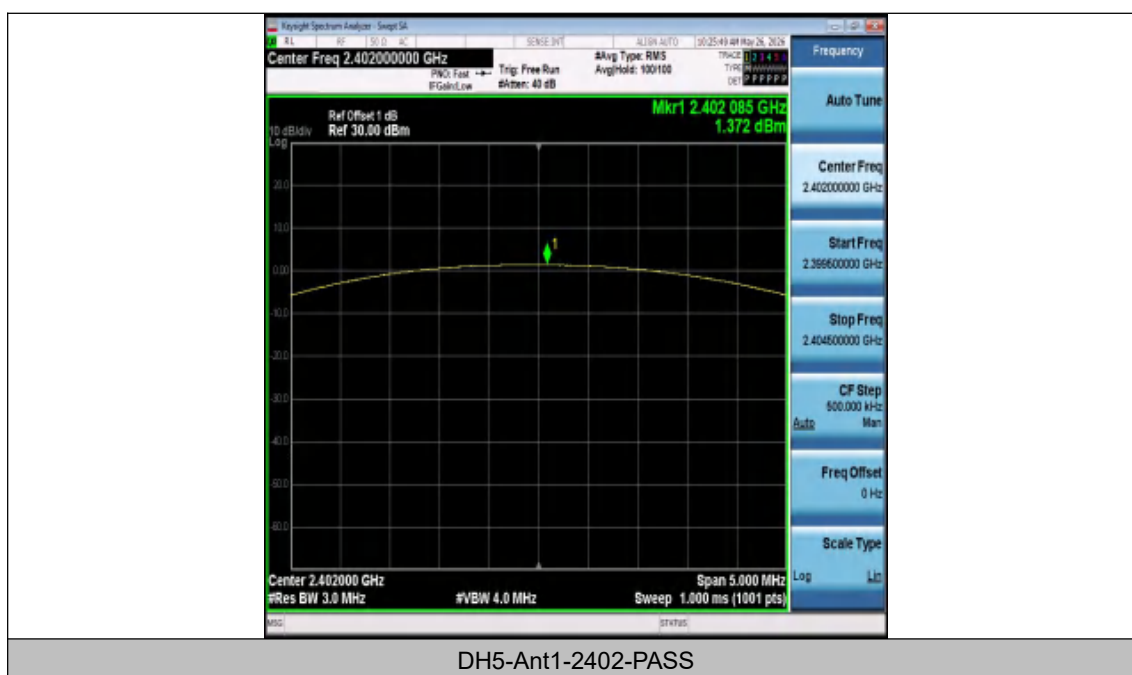
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

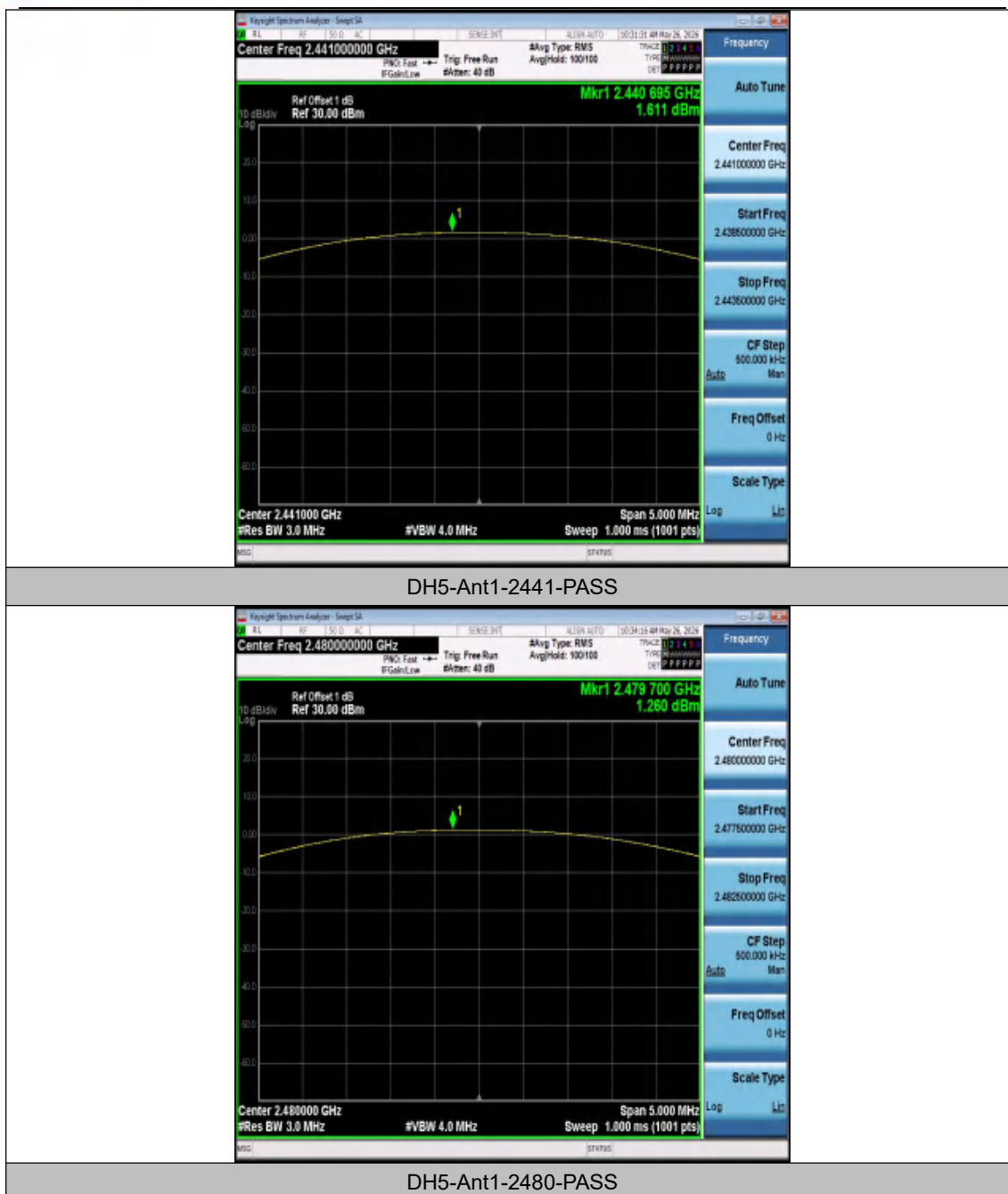
Appendix C: Maximum Conducted Output Power

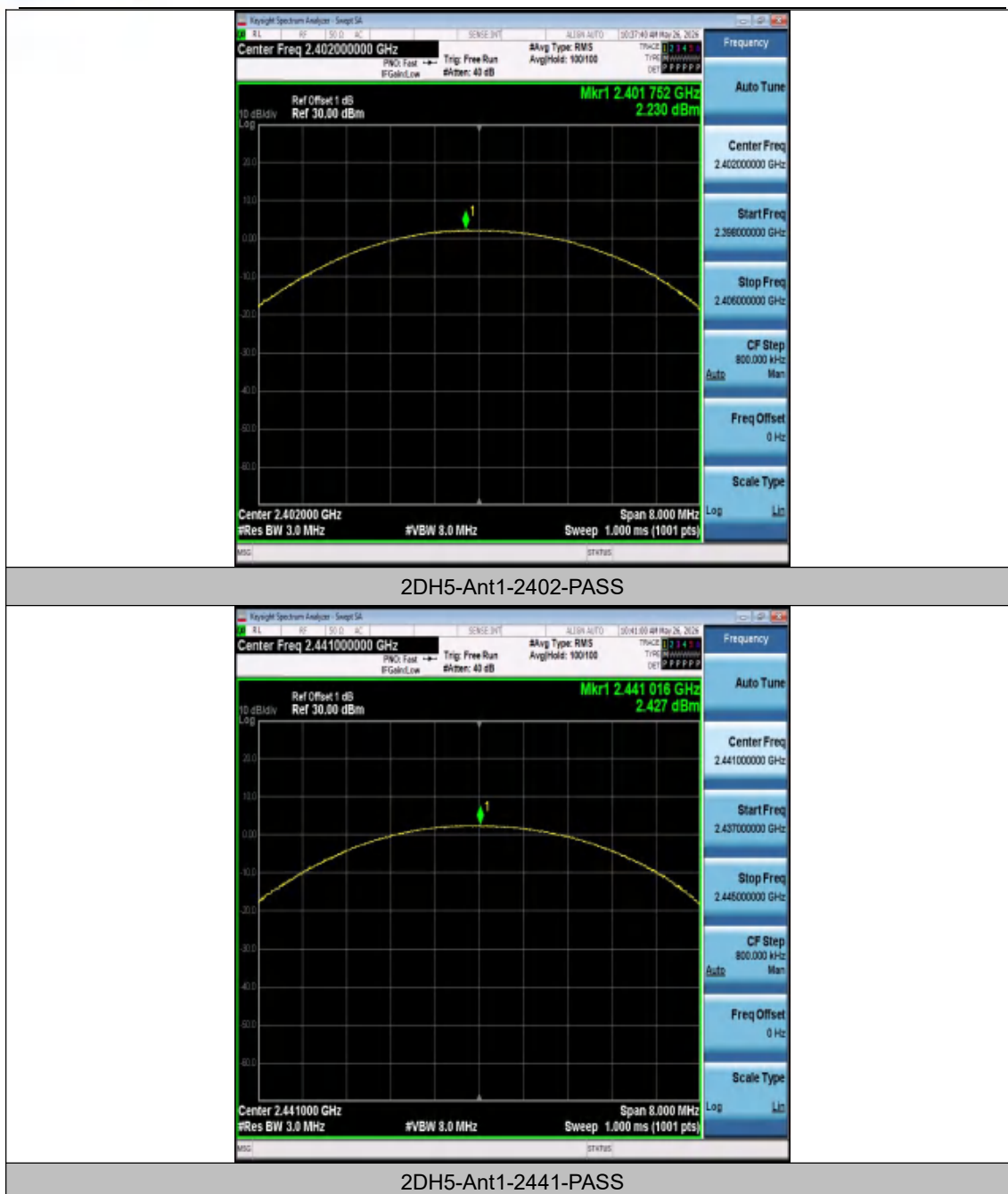
Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	1.37	≤20.97	PASS
DH5	Ant1	2441	1.61	≤20.97	PASS
DH5	Ant1	2480	1.26	≤20.97	PASS
2DH5	Ant1	2402	2.23	≤20.97	PASS
2DH5	Ant1	2441	2.43	≤20.97	PASS
2DH5	Ant1	2480	2.09	≤20.97	PASS
3DH5	Ant1	2402	2.39	≤20.97	PASS
3DH5	Ant1	2441	2.67	≤20.97	PASS
3DH5	Ant1	2480	2.26	≤20.97	PASS

Test Graphs



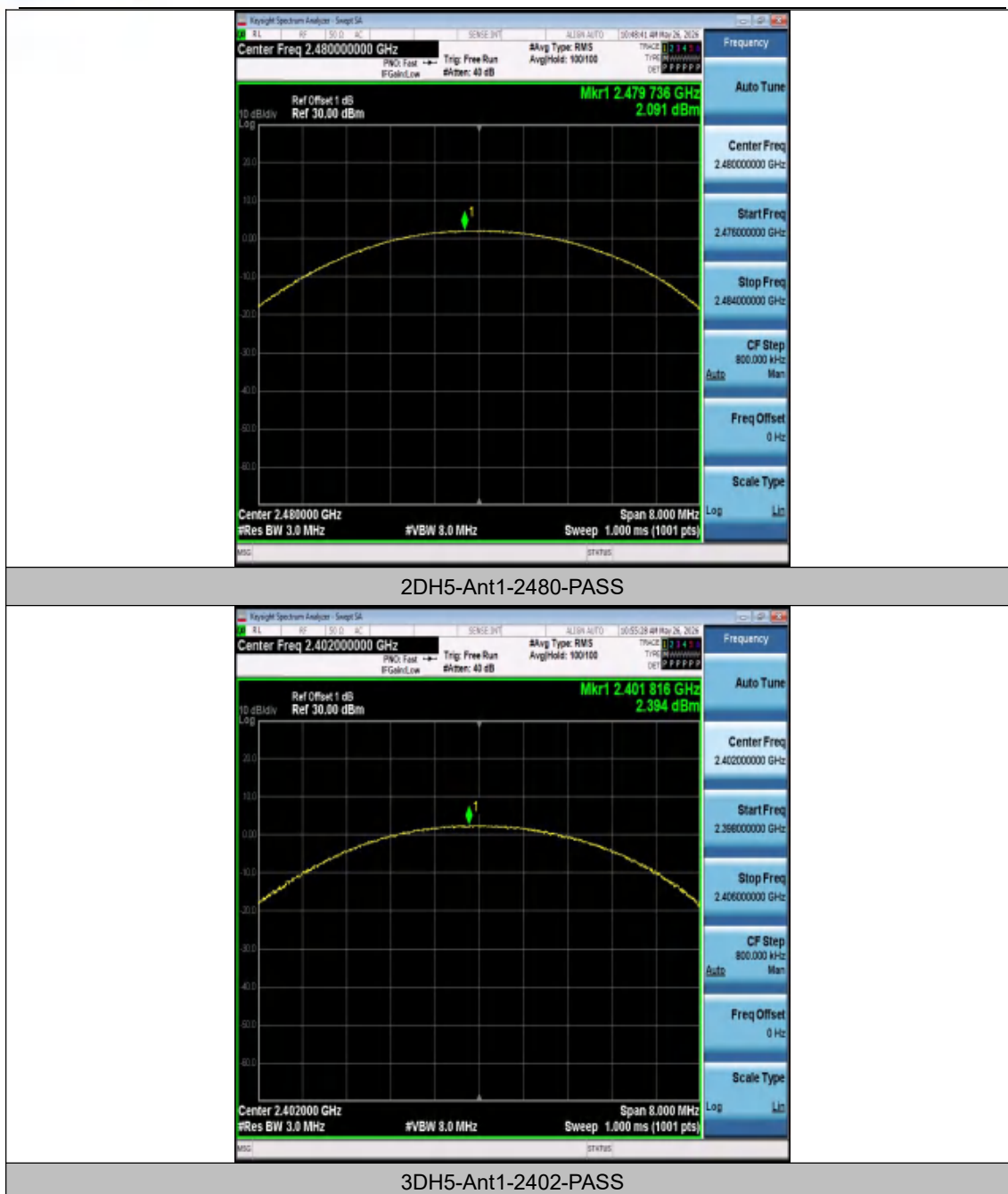




Shenzhen Anbotek Compliance Laboratory Limited

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.

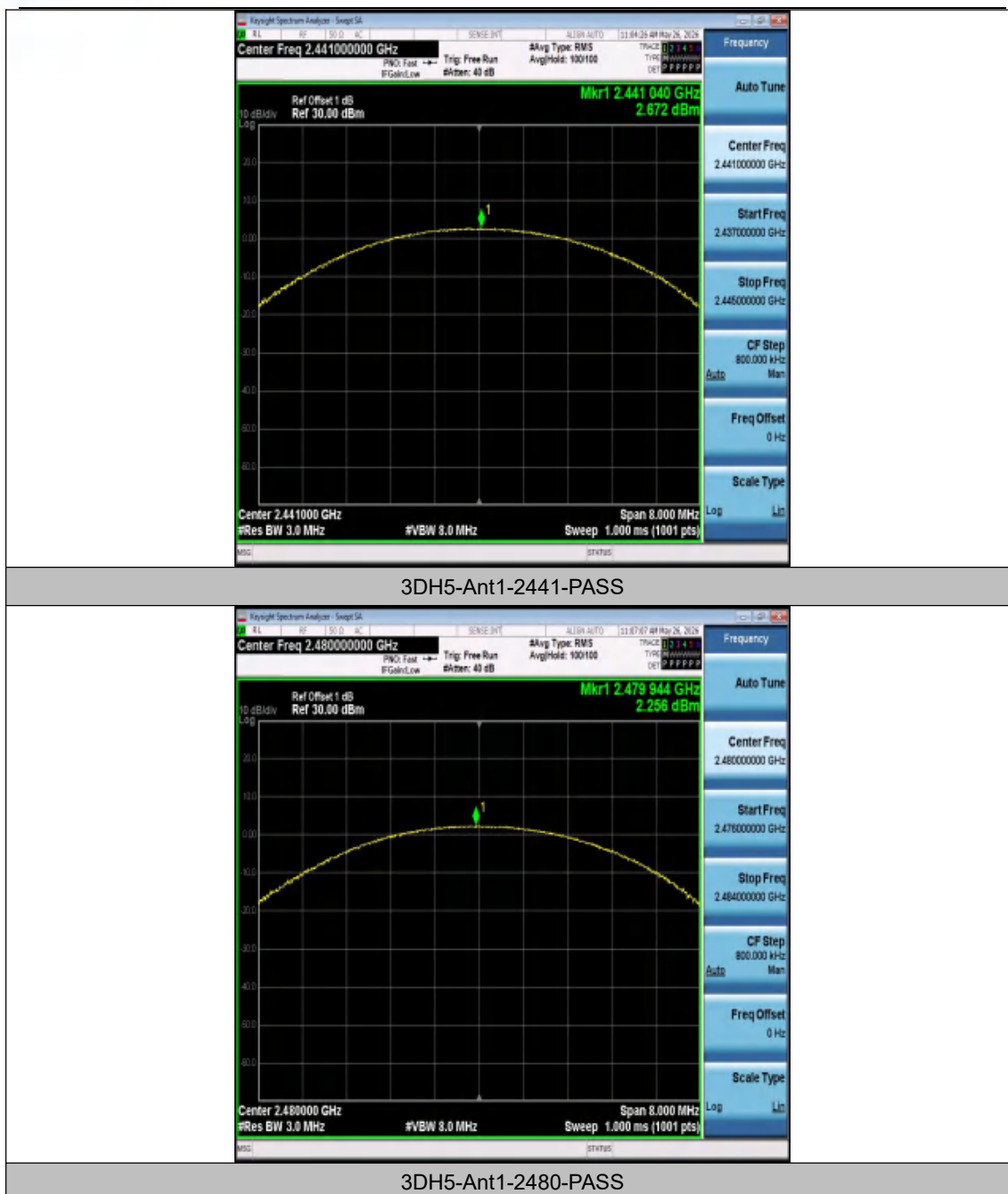
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com



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

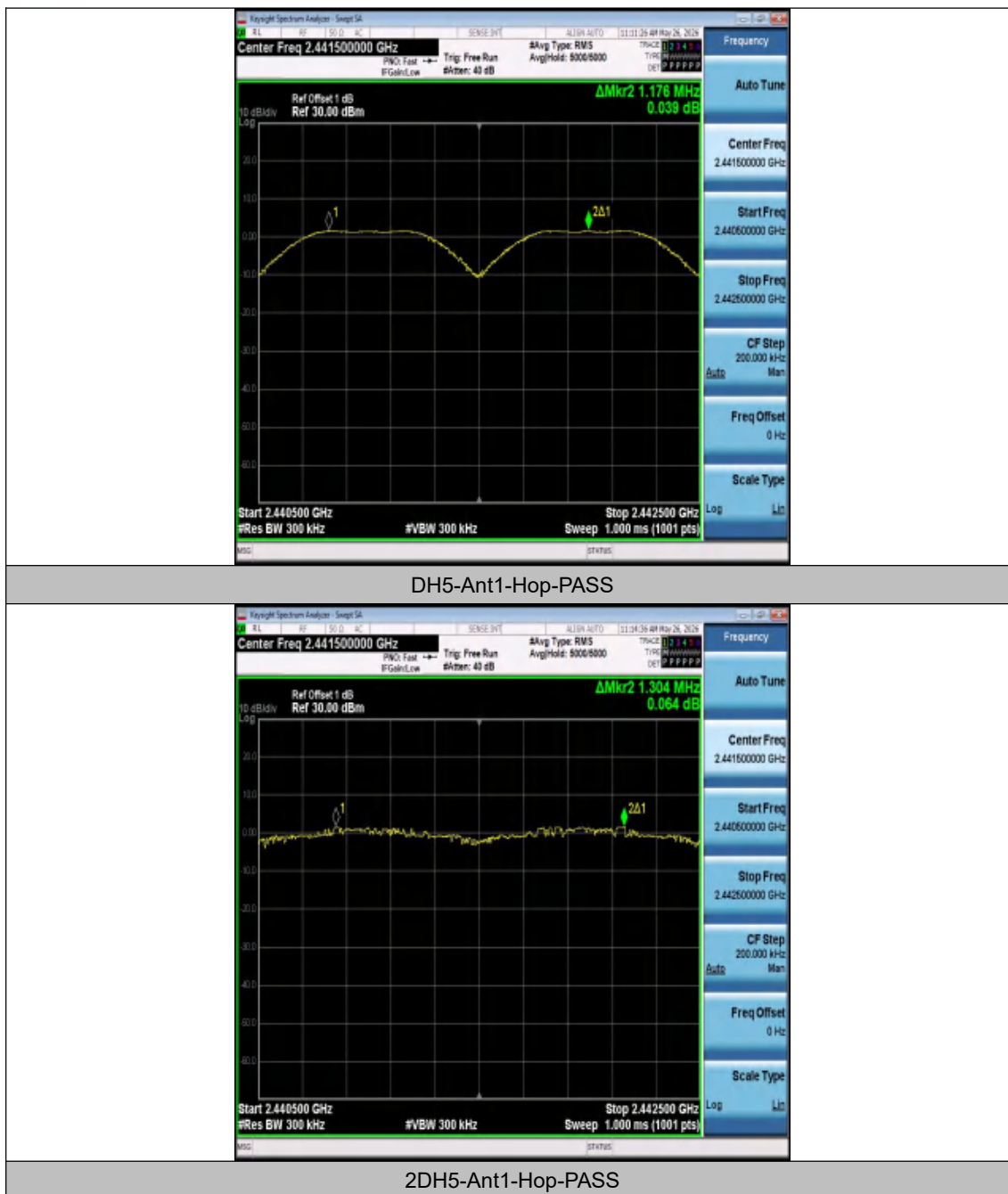
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.176	≥ 0.68	PASS
2DH5	Ant1	Hop	1.304	≥ 0.910	PASS
3DH5	Ant1	Hop	0.942	≥ 0.900	PASS

Note: For conducted power less than 0.125 W(20.97 dBm), the limit can be set using hopping channel carrier frequencies that are separated by 25 kHz or two thirds of the 20 dB bandwidth of the hopping channel, whichever is greater.

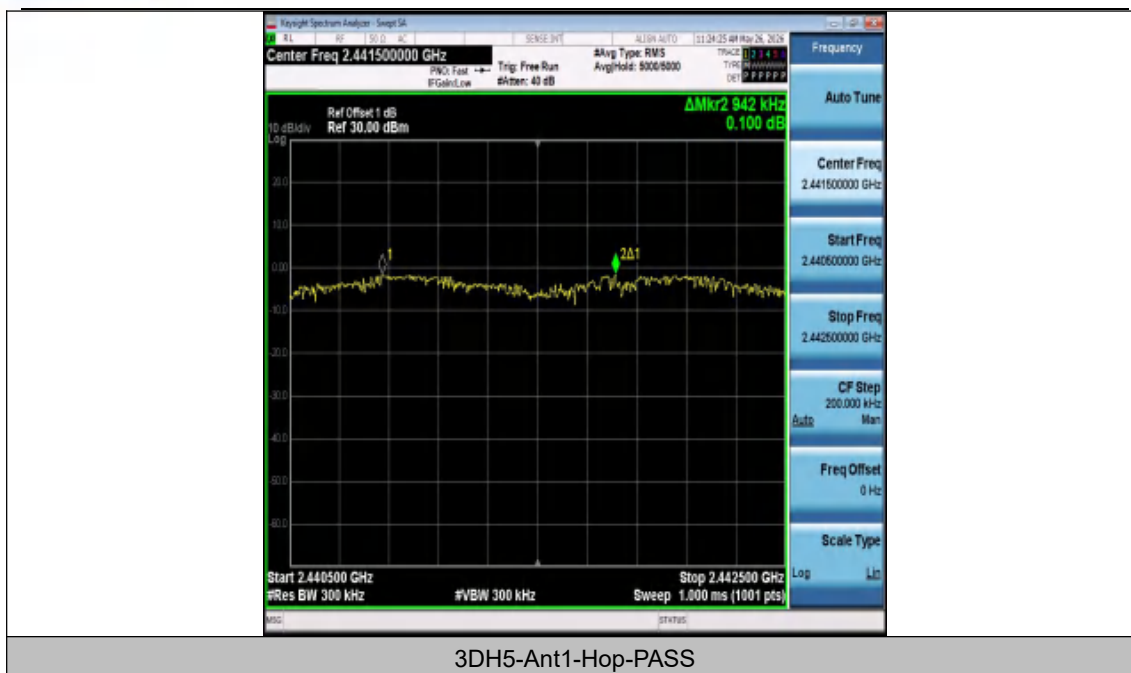
Test Graphs



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.

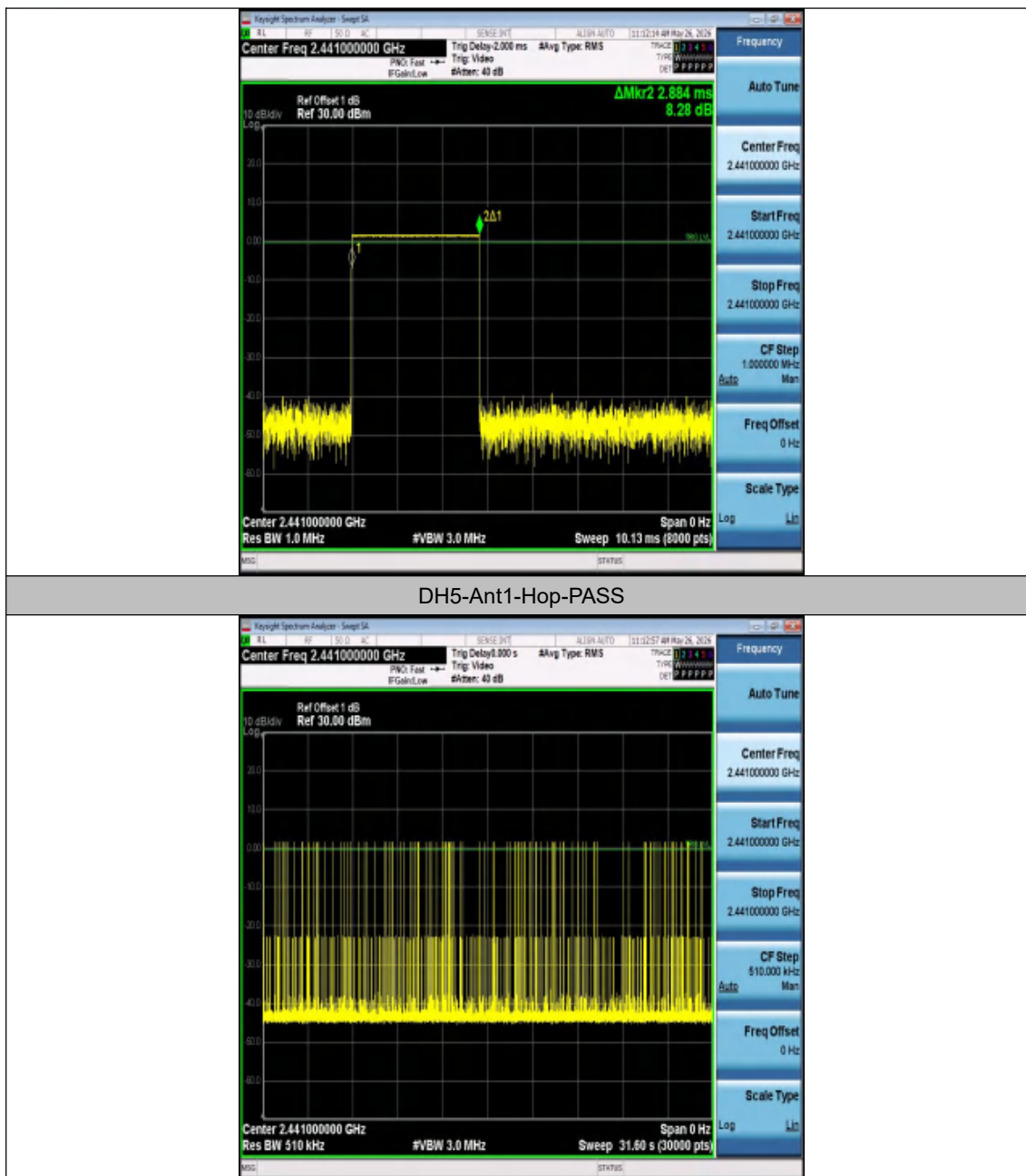
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.884	103	0.297	≤0.4	PASS
2DH5	Ant1	Hop	2.891	94	0.272	≤0.4	PASS
3DH5	Ant1	Hop	2.891	97	0.280	≤0.4	PASS

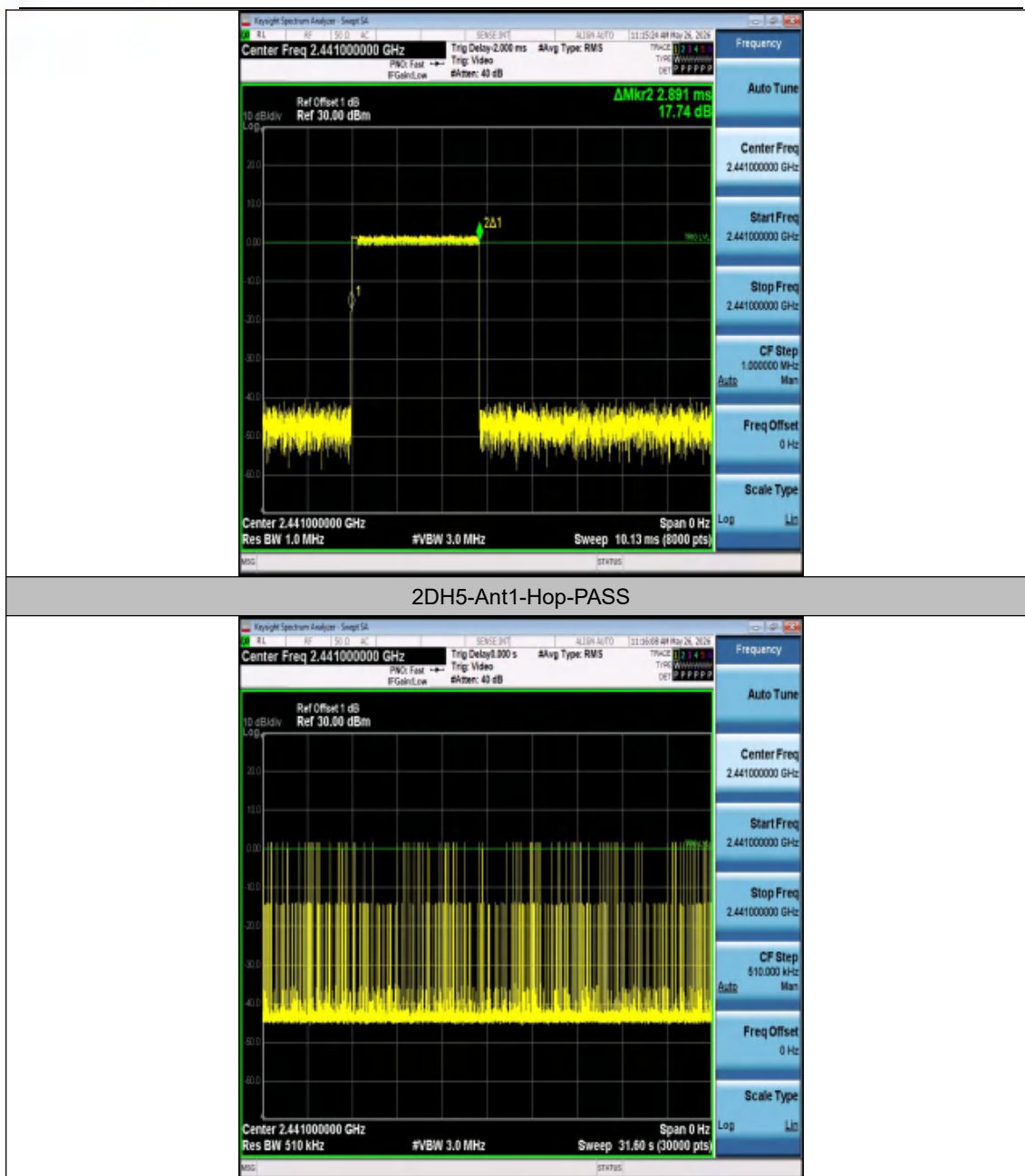
Test Graphs



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.

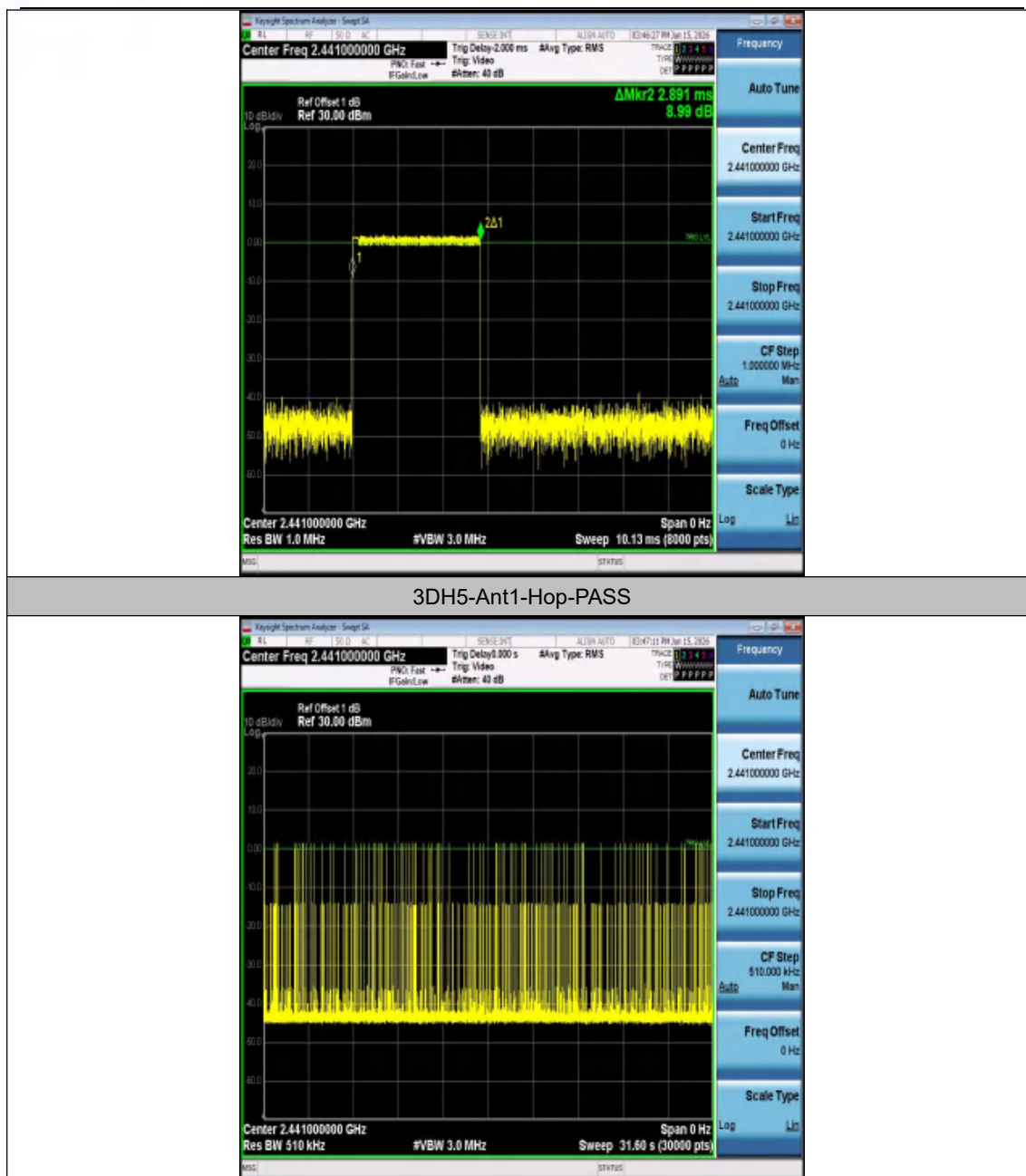
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com



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.

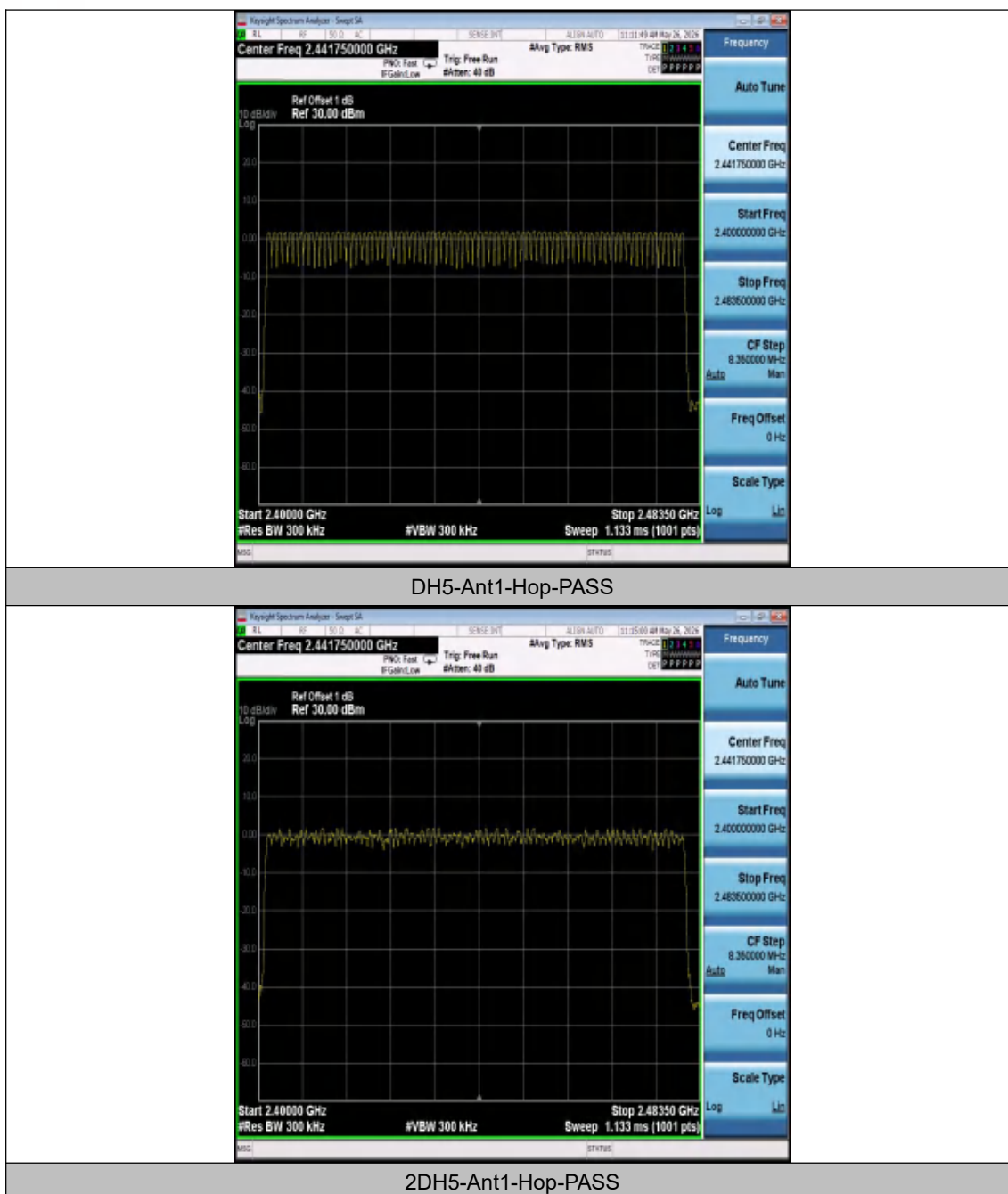
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

Appendix F: Number of Hopping Channel

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [Num]	Limit [Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

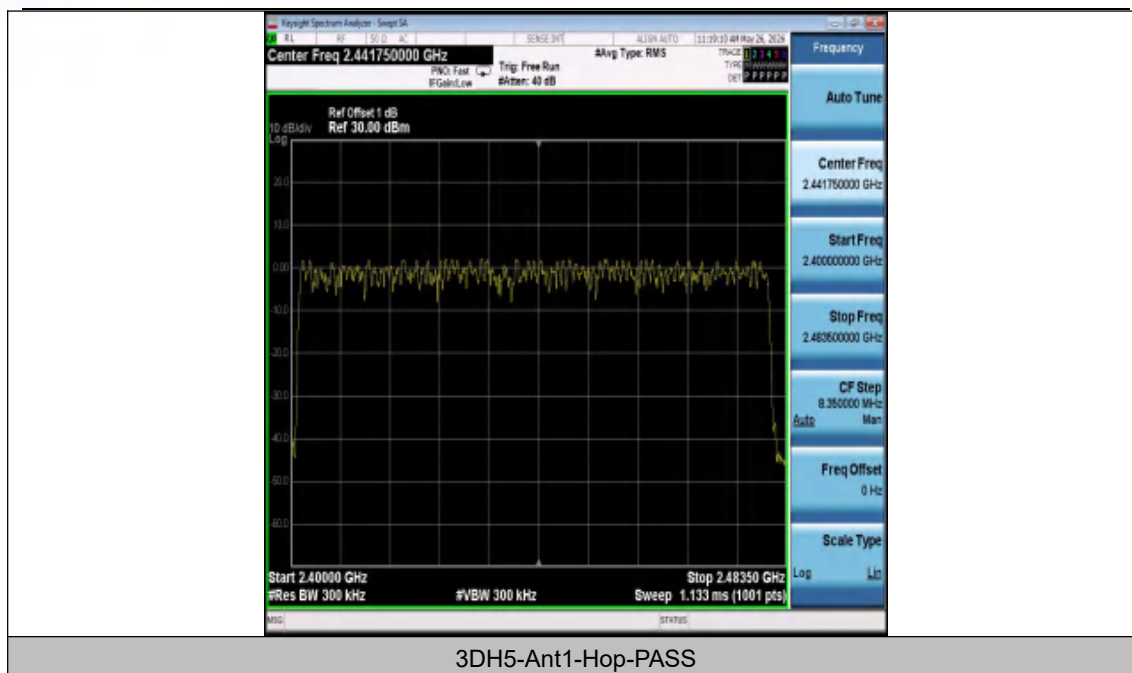
Test Graphs



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.

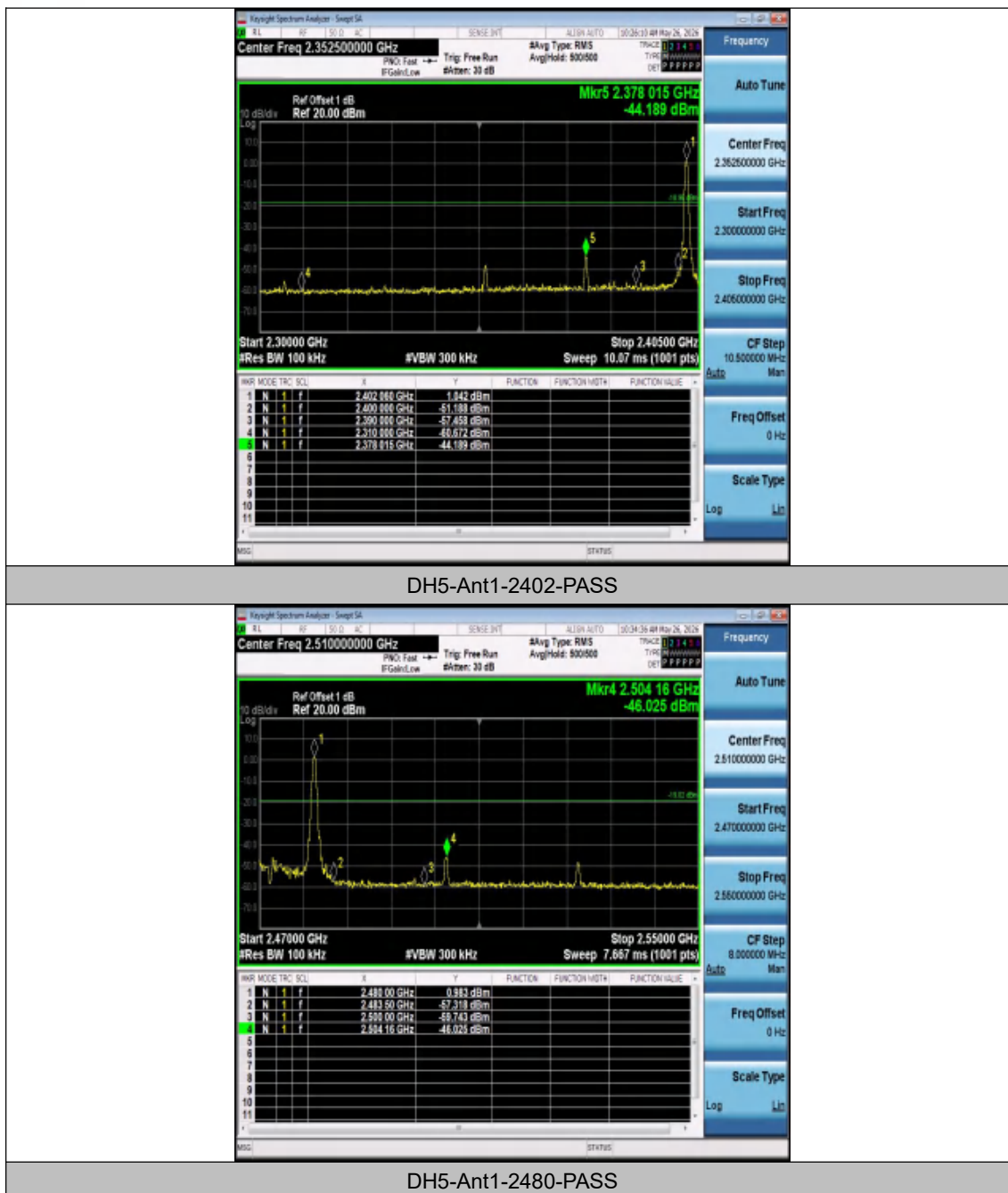
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

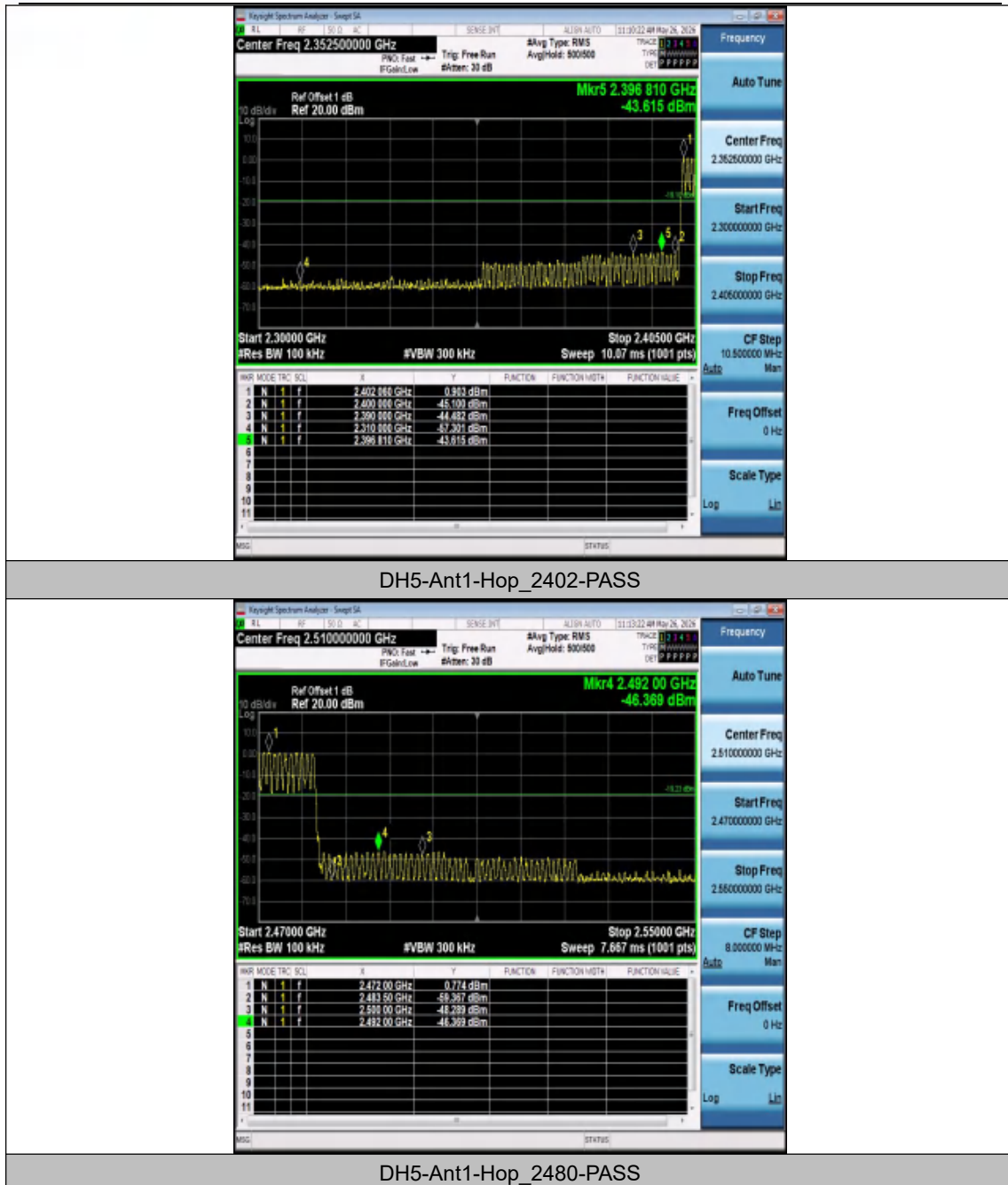
Appendix G: Conducted Band edge

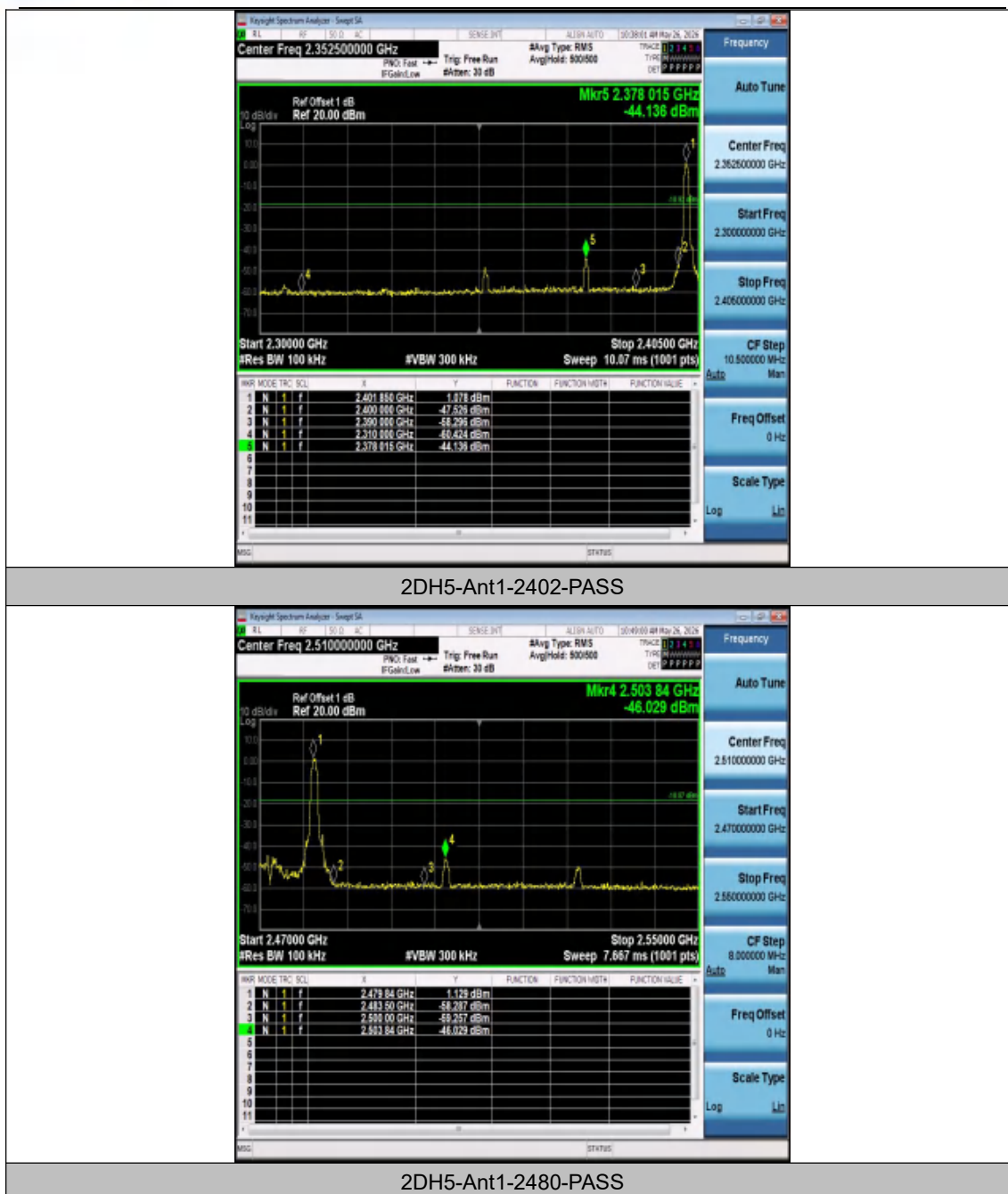
Test Result

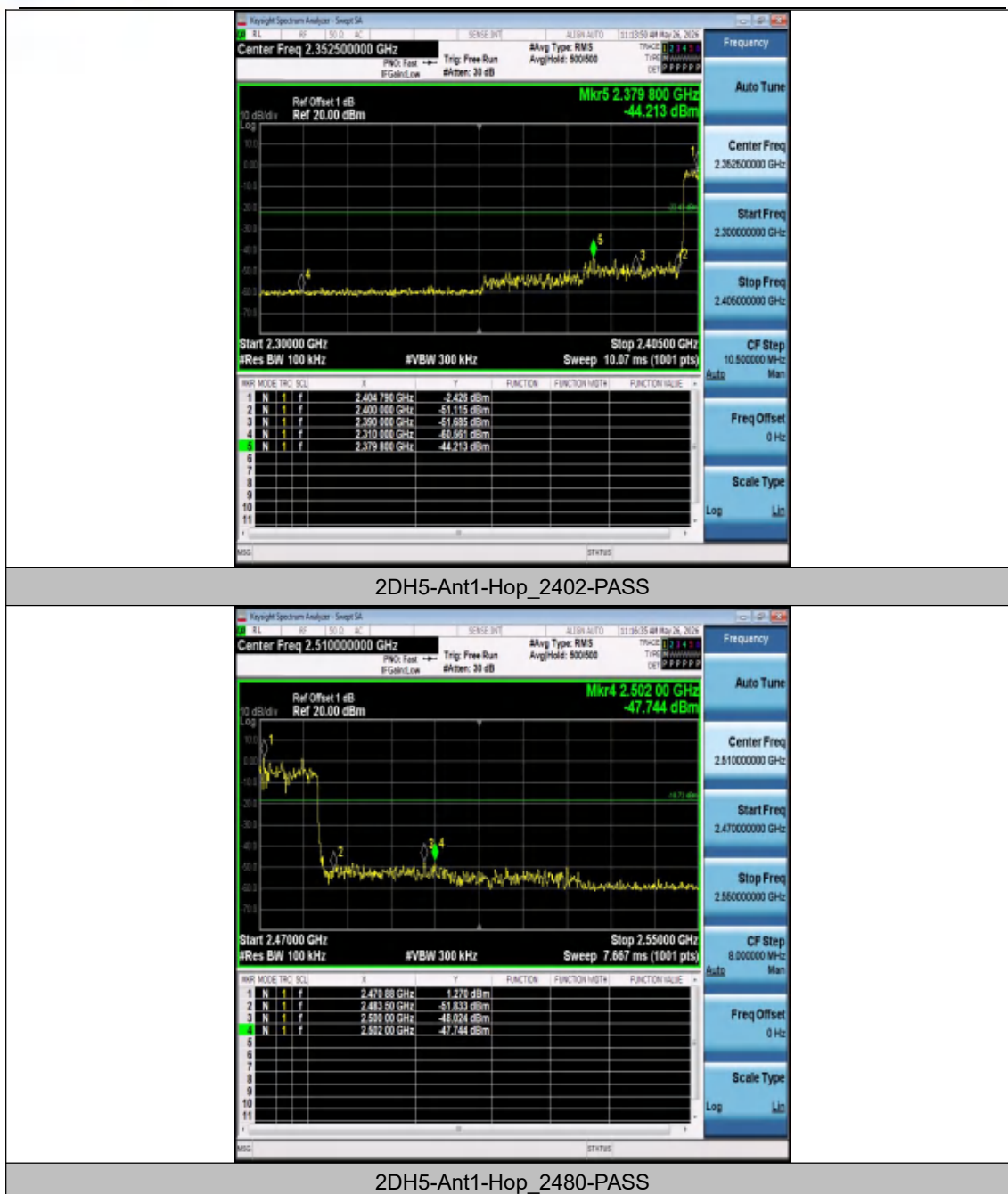
Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	1.04	-44.19	≤-18.96	PASS
DH5	Ant1	High	2480	0.98	-46.03	≤-19.02	PASS
DH5	Ant1	Low	Hop_2402	0.90	-43.62	≤-19.1	PASS
DH5	Ant1	High	Hop_2480	0.77	-46.37	≤-19.23	PASS
2DH5	Ant1	Low	2402	1.08	-44.14	≤-18.92	PASS
2DH5	Ant1	High	2480	1.13	-46.03	≤-18.87	PASS
2DH5	Ant1	Low	Hop_2402	-2.43	-44.21	≤-22.43	PASS
2DH5	Ant1	High	Hop_2480	1.27	-47.74	≤-18.73	PASS
3DH5	Ant1	Low	2402	1.42	-43.61	≤-18.58	PASS
3DH5	Ant1	High	2480	1.32	-45.4	≤-18.68	PASS
3DH5	Ant1	Low	Hop_2402	-3.32	-44.29	≤-23.32	PASS
3DH5	Ant1	High	Hop_2480	0.12	-45	≤-19.88	PASS

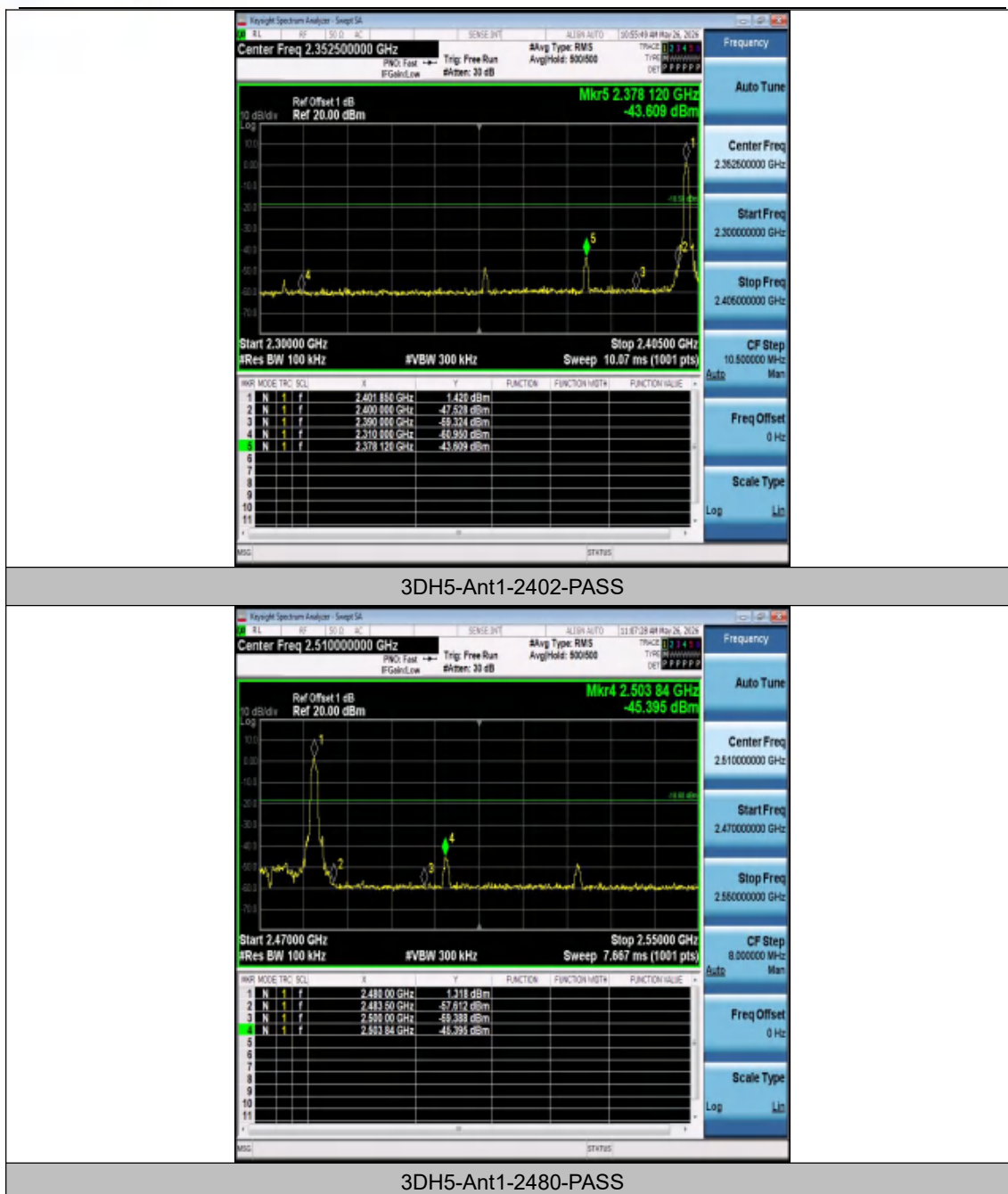
Test Graphs

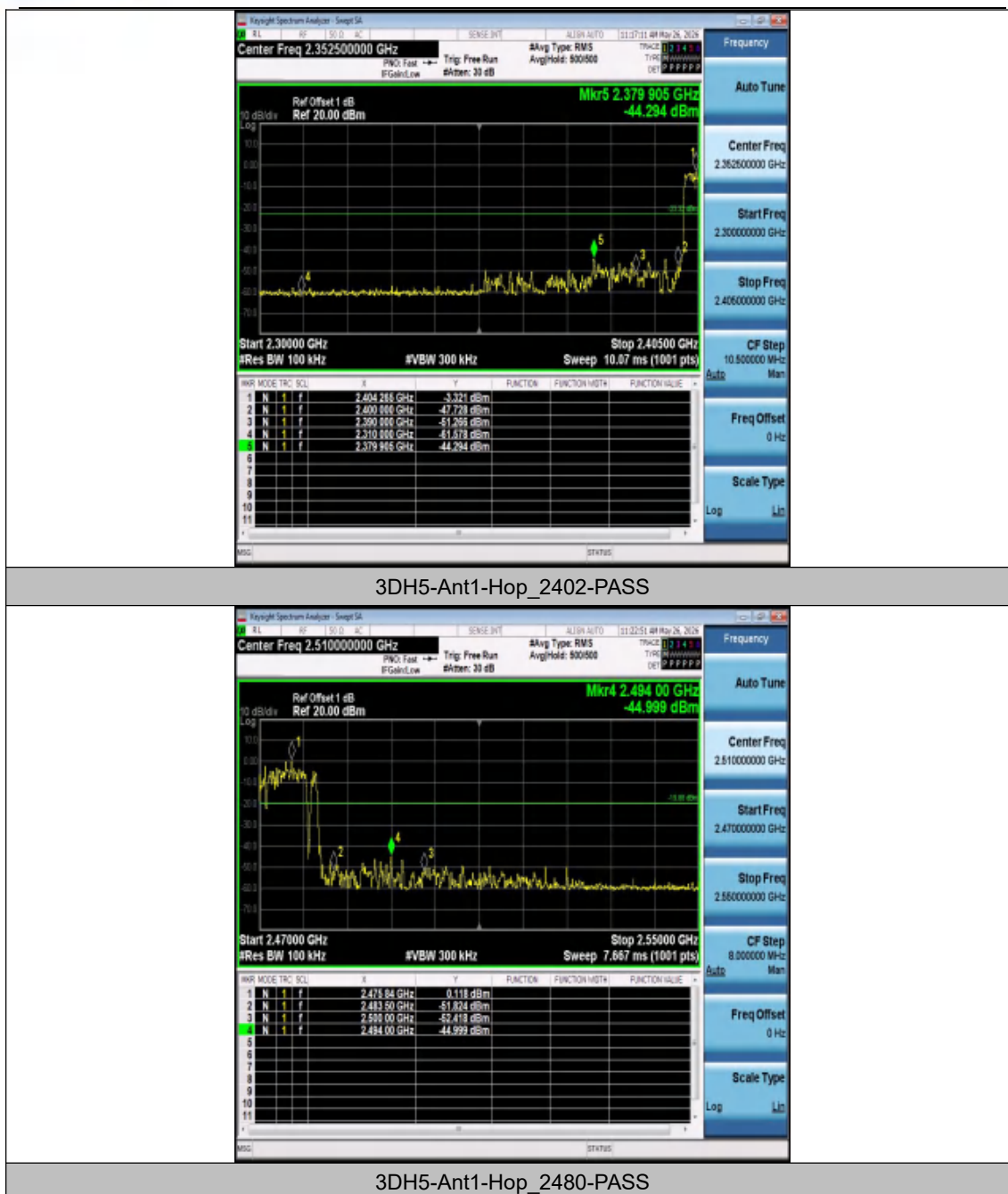












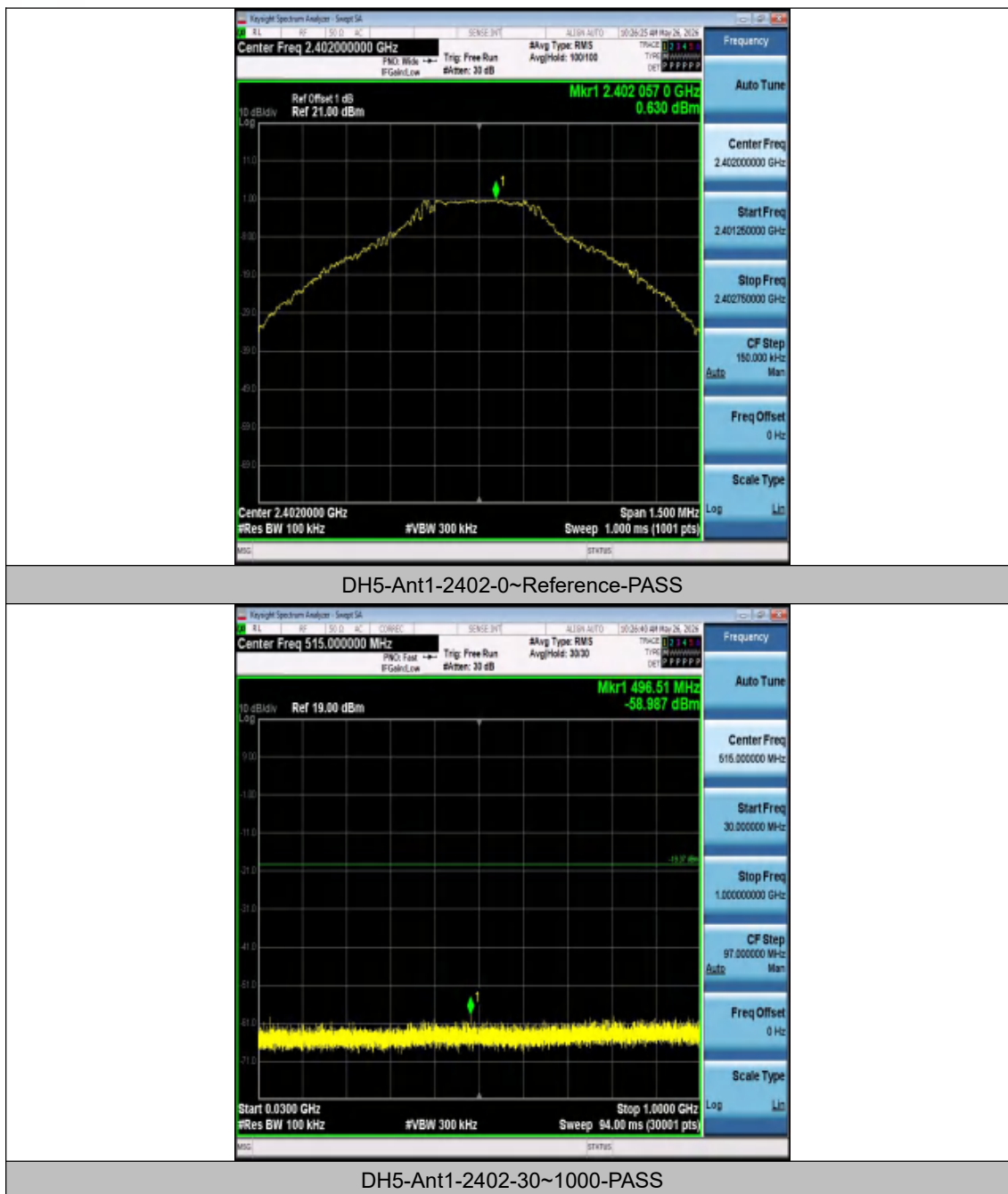
Appendix H: Conducted Spurious Emission

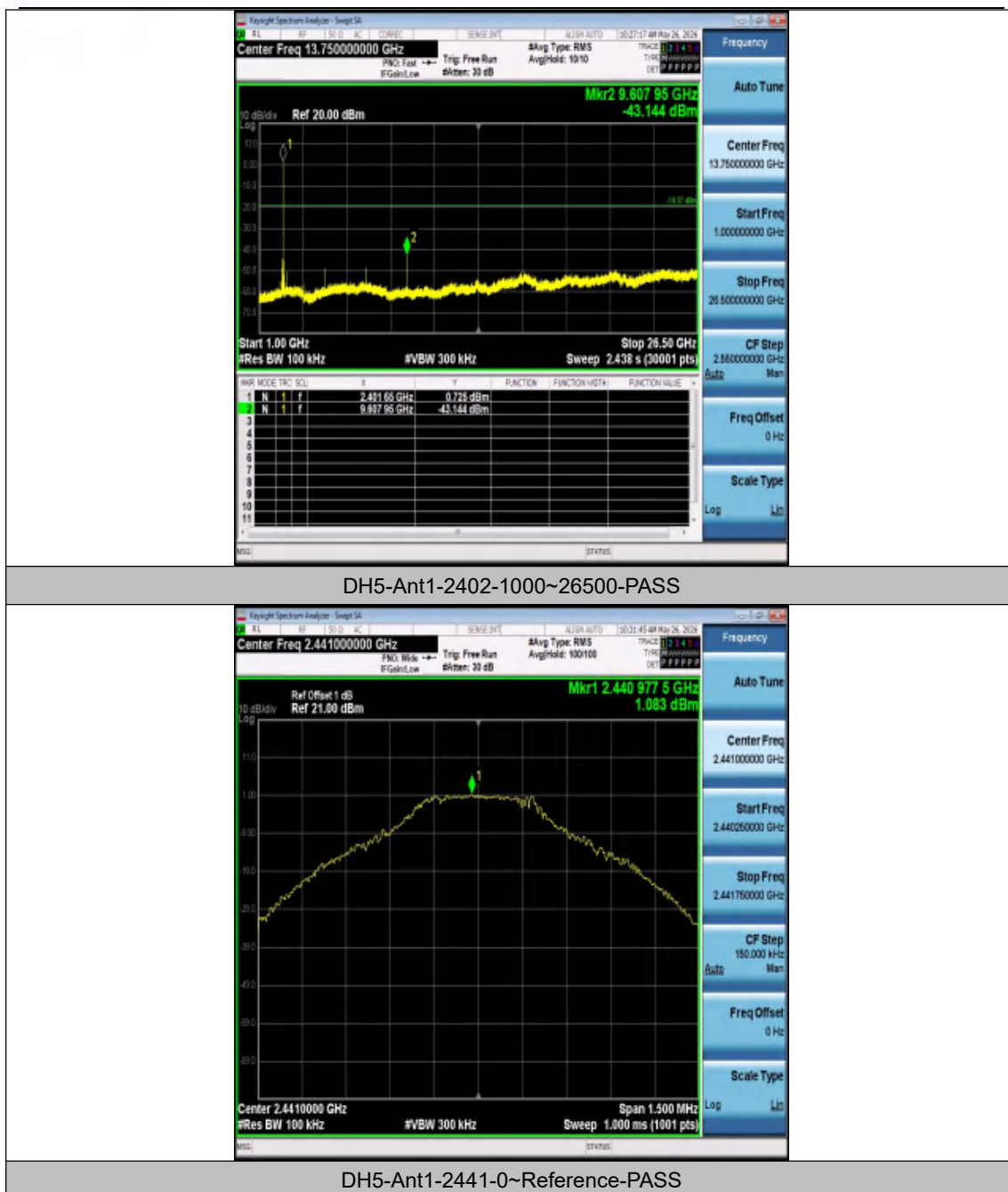
Test Result

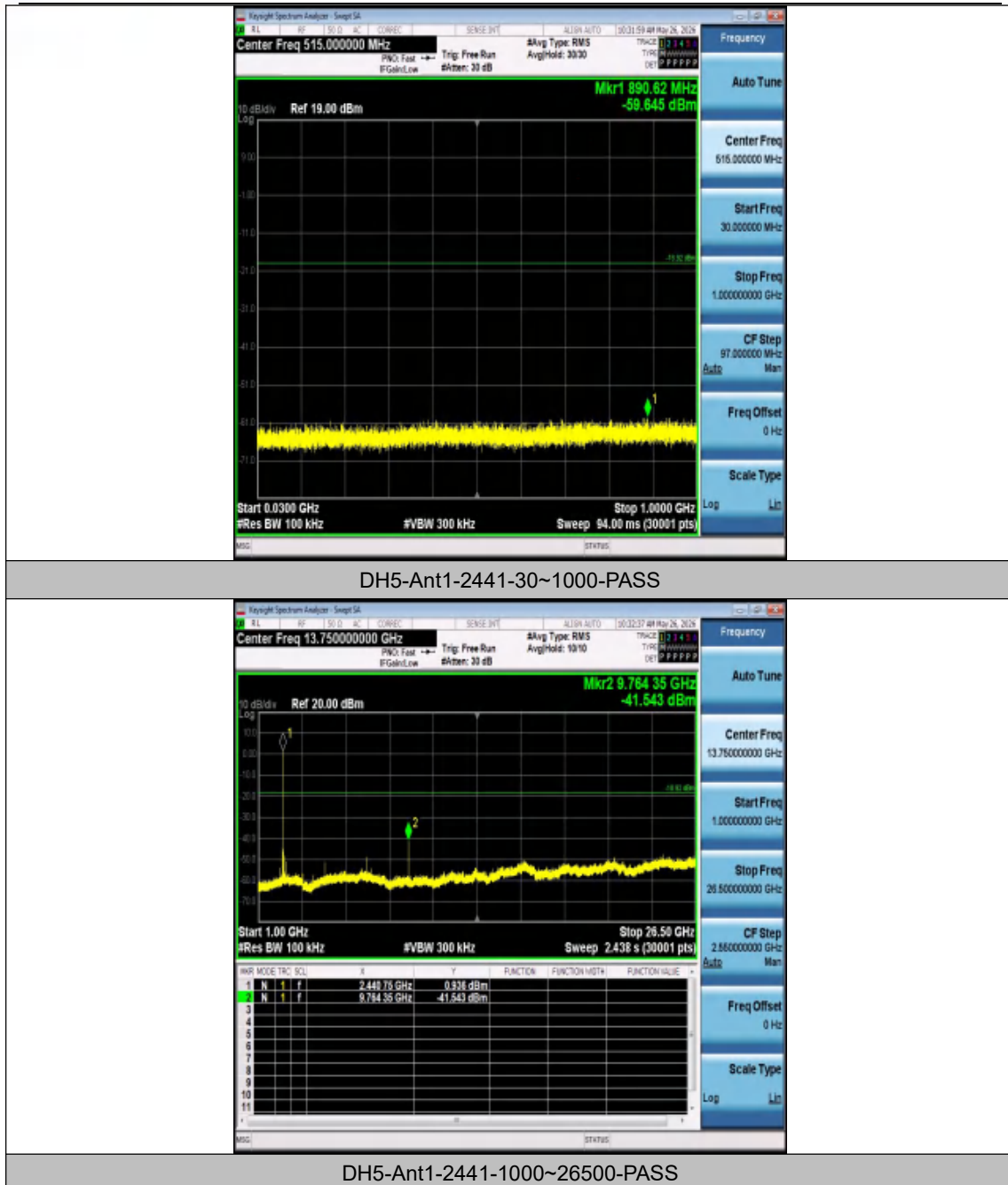
Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	0.63	0.63	---	PASS
DH5	Ant1	2402	30~1000	0.63	-58.99	≤-19.37	PASS
DH5	Ant1	2402	1000~26500	0.63	-43.14	≤-19.37	PASS
DH5	Ant1	2441	0~Reference	1.08	1.08	---	PASS
DH5	Ant1	2441	30~1000	1.08	-59.65	≤-18.92	PASS
DH5	Ant1	2441	1000~26500	1.08	-41.54	≤-18.92	PASS
DH5	Ant1	2480	0~Reference	0.60	0.60	---	PASS
DH5	Ant1	2480	30~1000	0.60	-59.17	≤-19.4	PASS
DH5	Ant1	2480	1000~26500	0.60	-42.71	≤-19.4	PASS
2DH5	Ant1	2402	0~Reference	1.08	1.08	---	PASS
2DH5	Ant1	2402	30~1000	1.08	-59	≤-18.92	PASS
2DH5	Ant1	2402	1000~26500	1.08	-42.7	≤-18.92	PASS
2DH5	Ant1	2441	0~Reference	1.41	1.41	---	PASS
2DH5	Ant1	2441	30~1000	1.41	-58.81	≤-18.59	PASS
2DH5	Ant1	2441	1000~26500	1.41	-42.49	≤-18.59	PASS
2DH5	Ant1	2480	0~Reference	1.01	1.01	---	PASS
2DH5	Ant1	2480	30~1000	1.01	-59.24	≤-18.99	PASS
2DH5	Ant1	2480	1000~26500	1.01	-42.38	≤-18.99	PASS
3DH5	Ant1	2402	0~Reference	1.45	1.45	---	PASS
3DH5	Ant1	2402	30~1000	1.45	-59.07	≤-18.55	PASS
3DH5	Ant1	2402	1000~26500	1.45	-43.26	≤-18.55	PASS
3DH5	Ant1	2441	0~Reference	1.64	1.64	---	PASS
3DH5	Ant1	2441	30~1000	1.64	-59.26	≤-18.36	PASS
3DH5	Ant1	2441	1000~26500	1.64	-41.58	≤-18.36	PASS
3DH5	Ant1	2480	0~Reference	1.30	1.30	---	PASS
3DH5	Ant1	2480	30~1000	1.30	-59.22	≤-18.7	PASS
3DH5	Ant1	2480	1000~26500	1.30	-41.64	≤-18.7	PASS

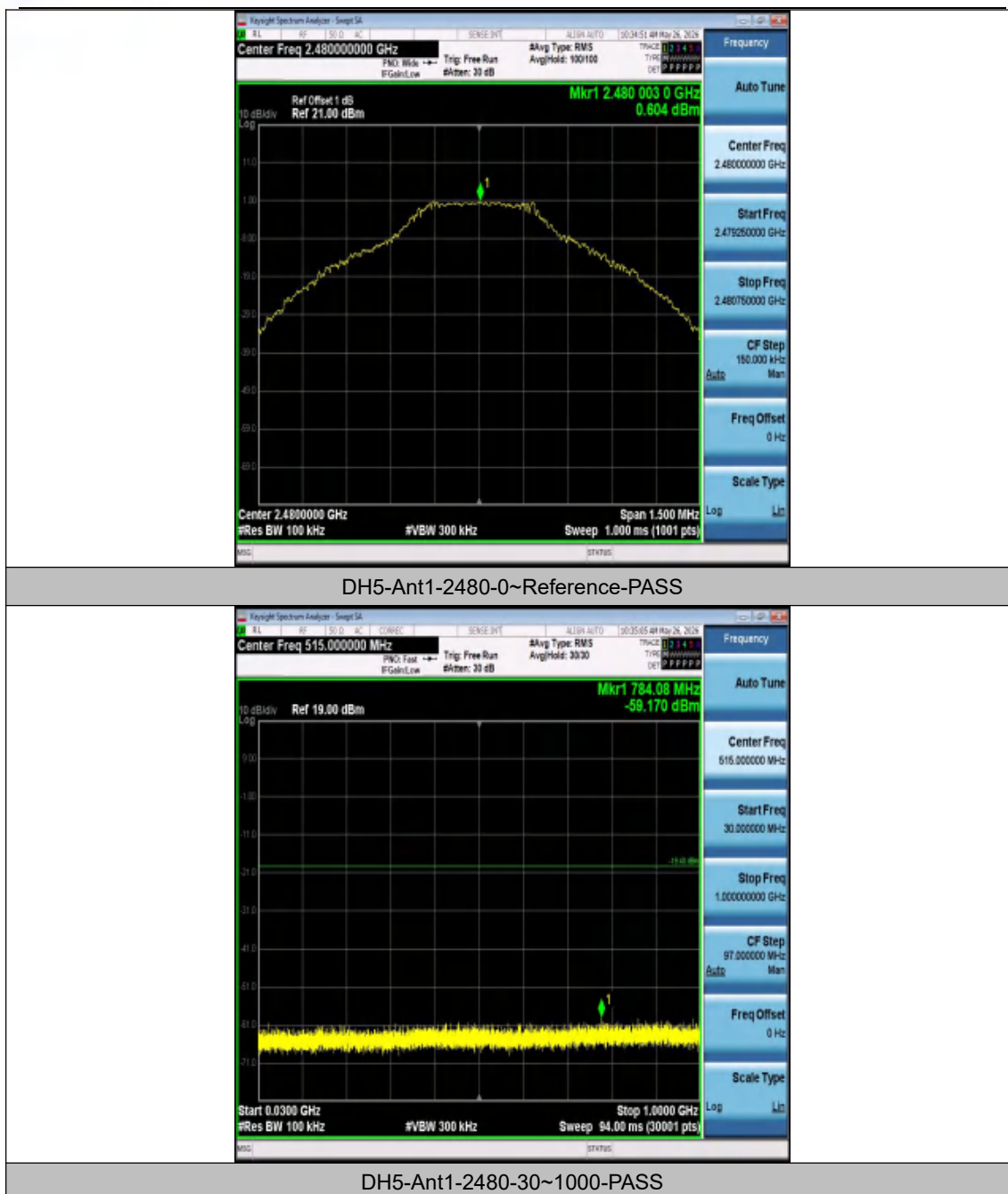
Remark:Regarding the spurious emissions from 30MHz to 26.5GHz, the cable loss have been set in the 'Input Correction' of the Spectrum Analyzer during the test.

Test Graphs





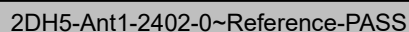
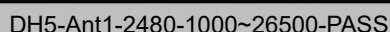


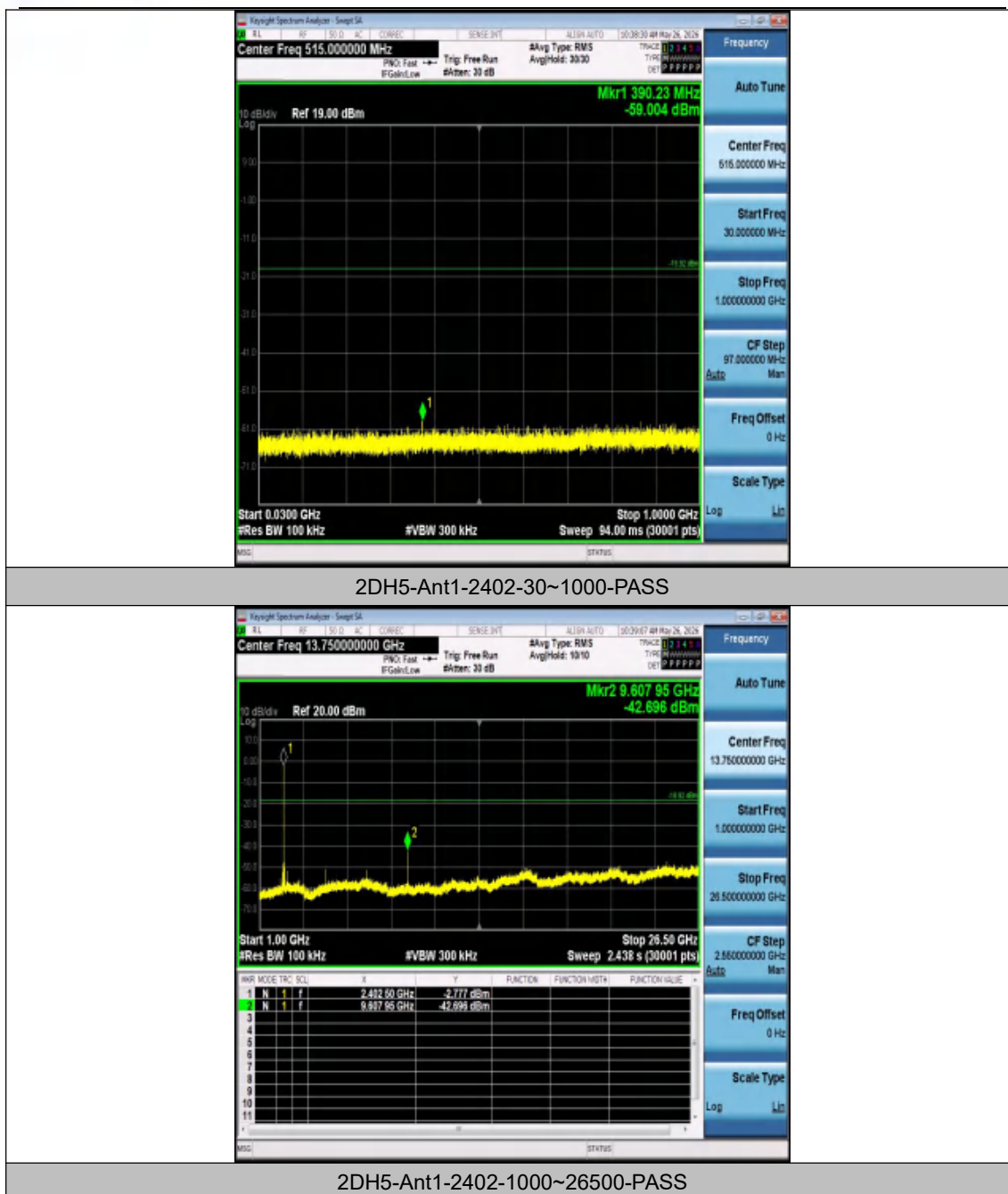


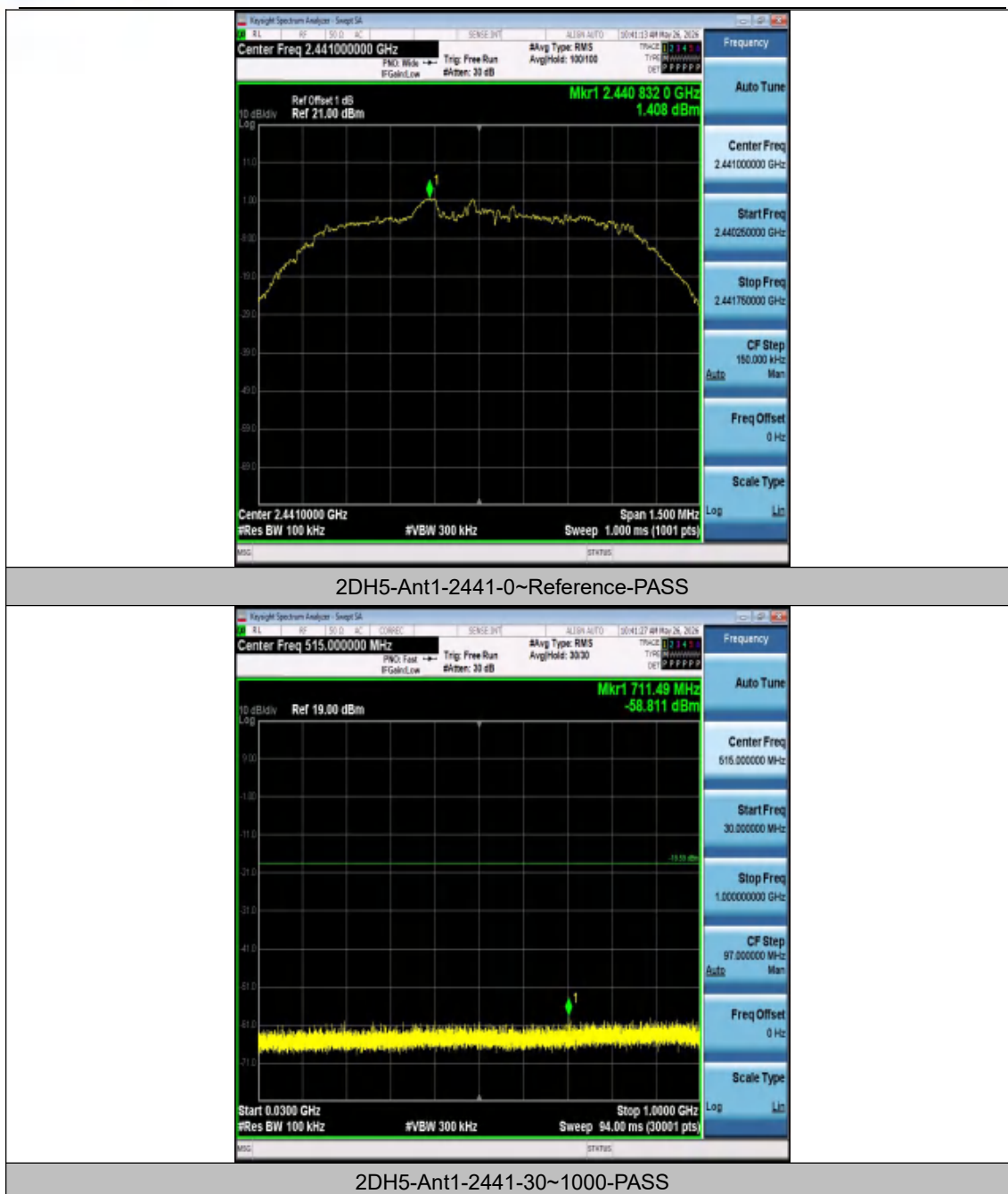
Shenzhen Anbotek Compliance Laboratory Limited

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



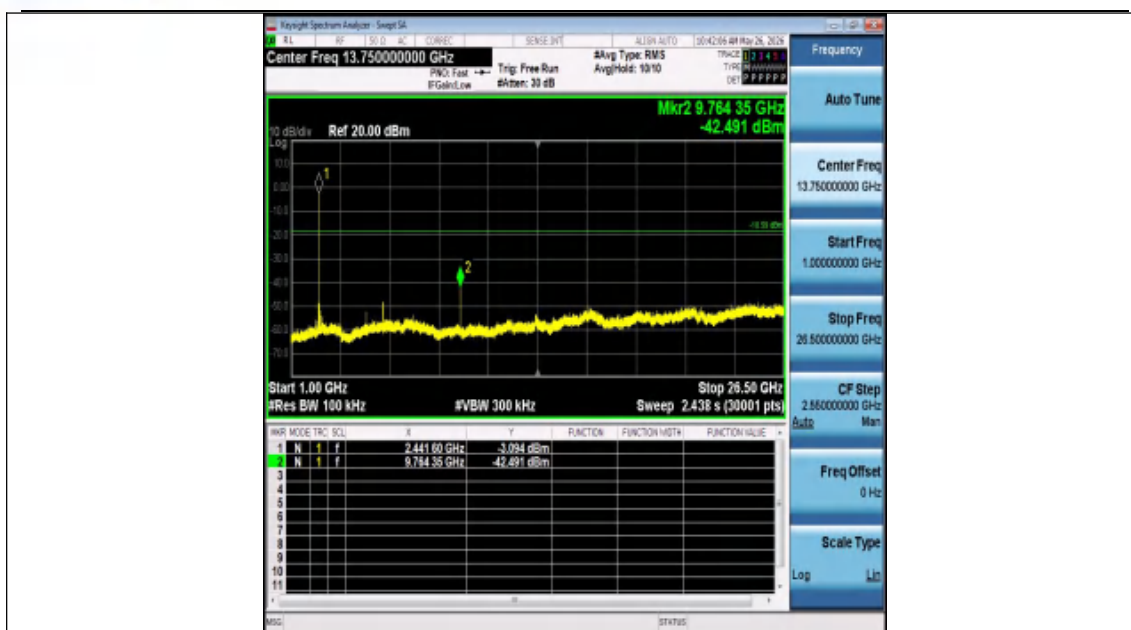




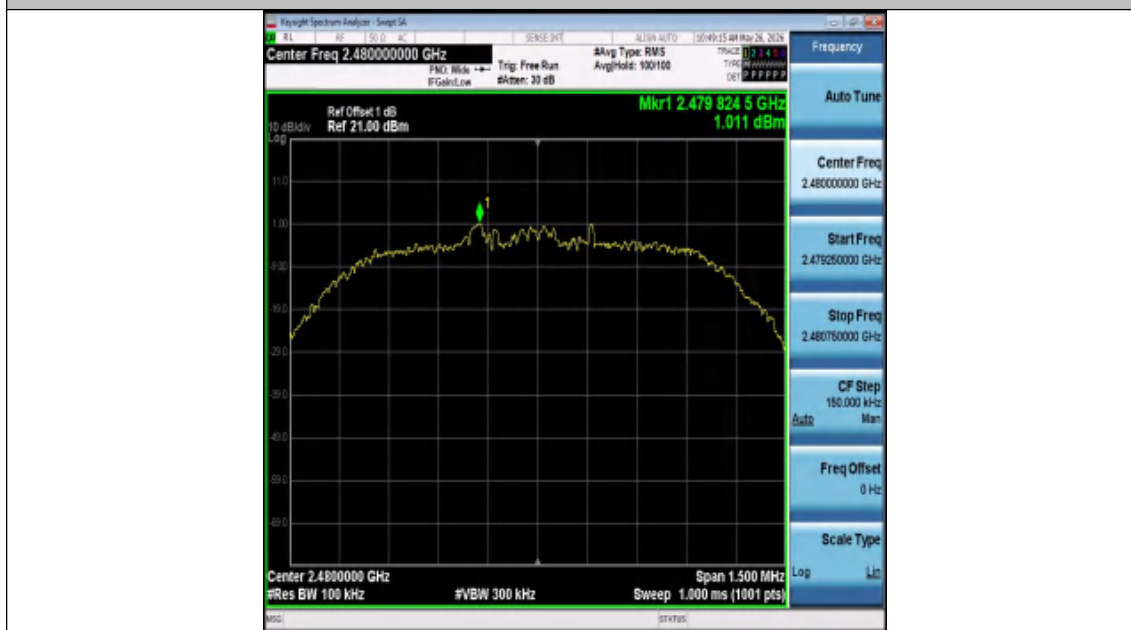
Shenzhen Anbotek Compliance Laboratory Limited

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



2DH5-Ant1-2441-1000~26500-PASS

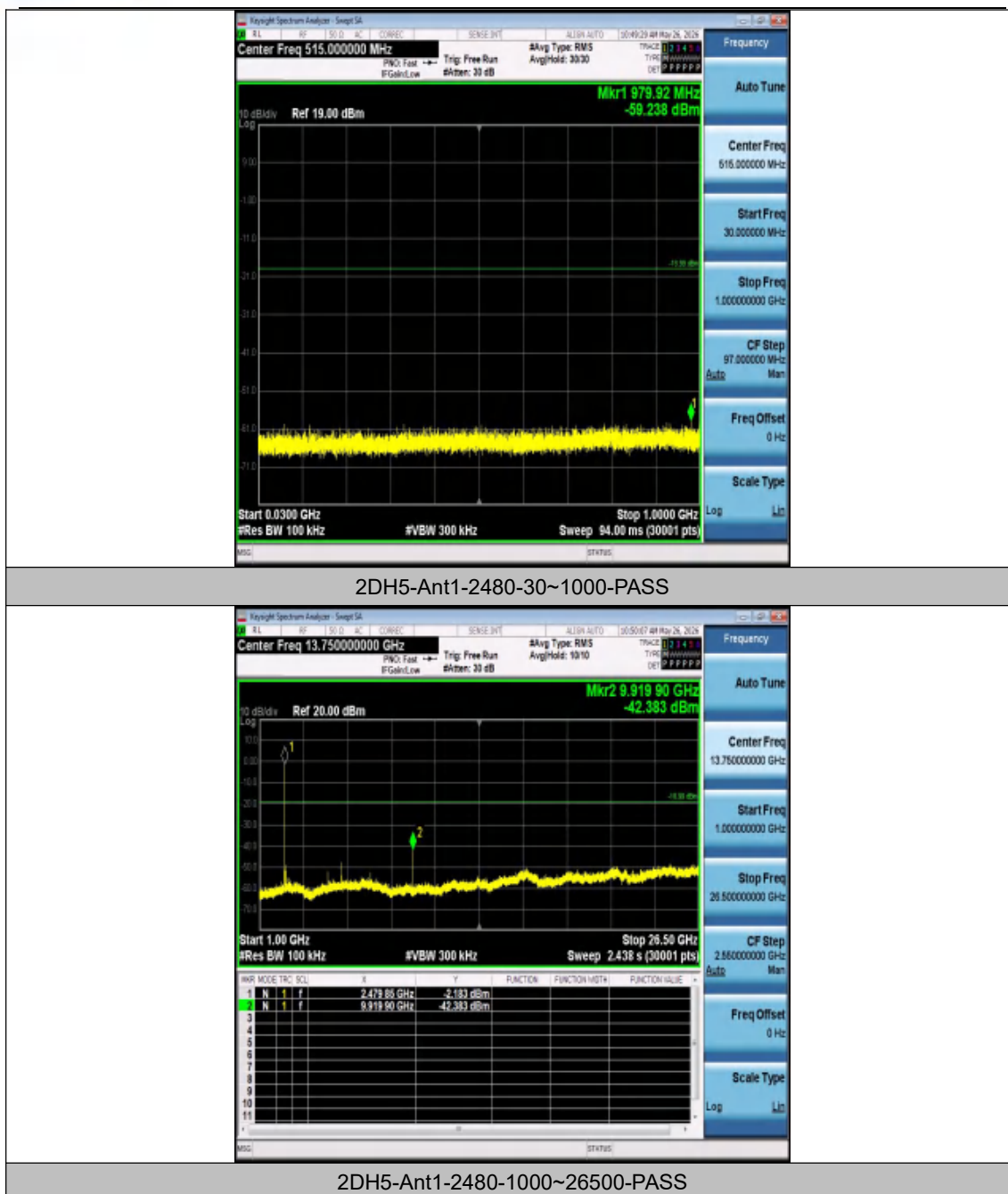


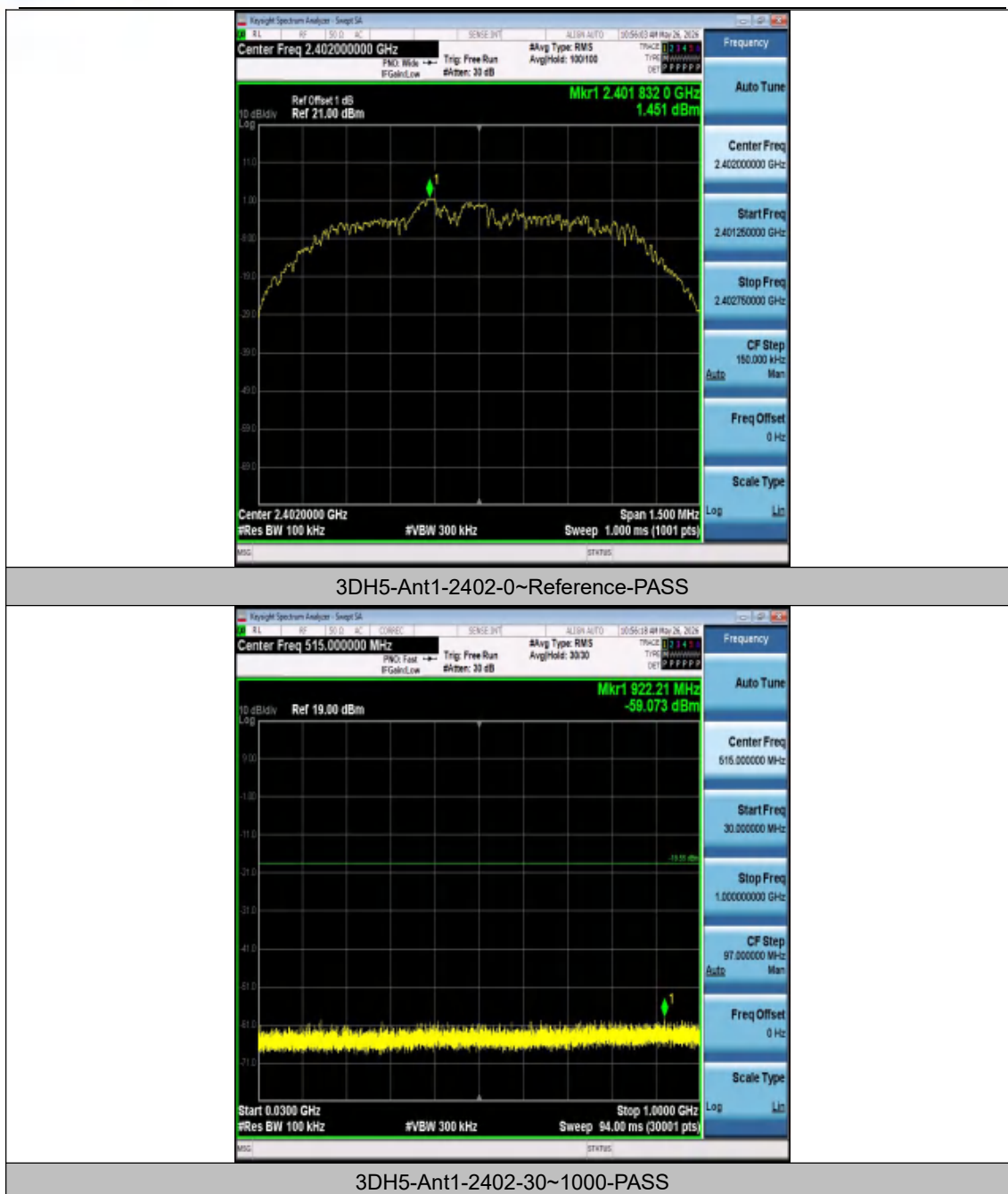
2DH5-Ant1-2480-0~Reference-PASS

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

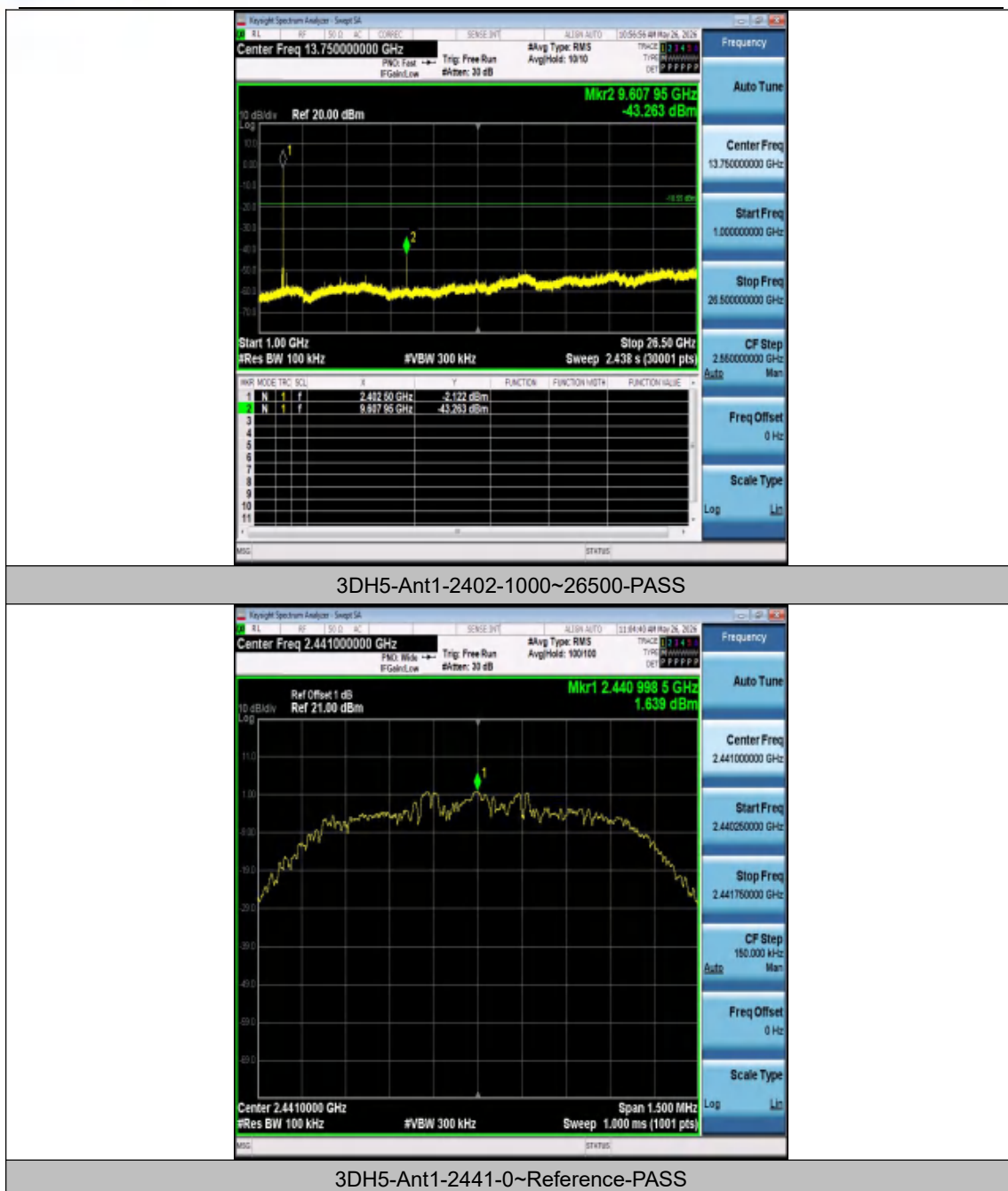


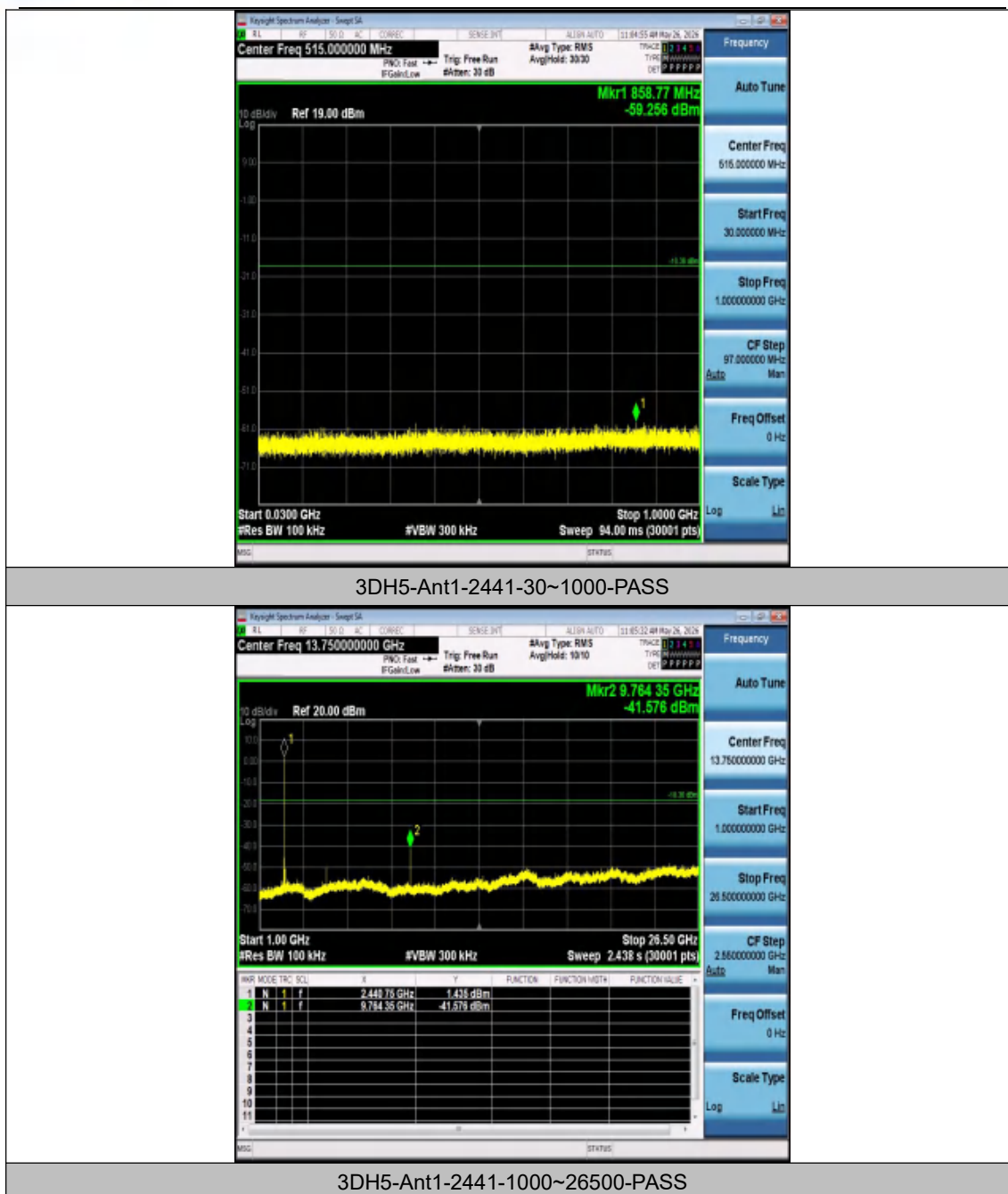


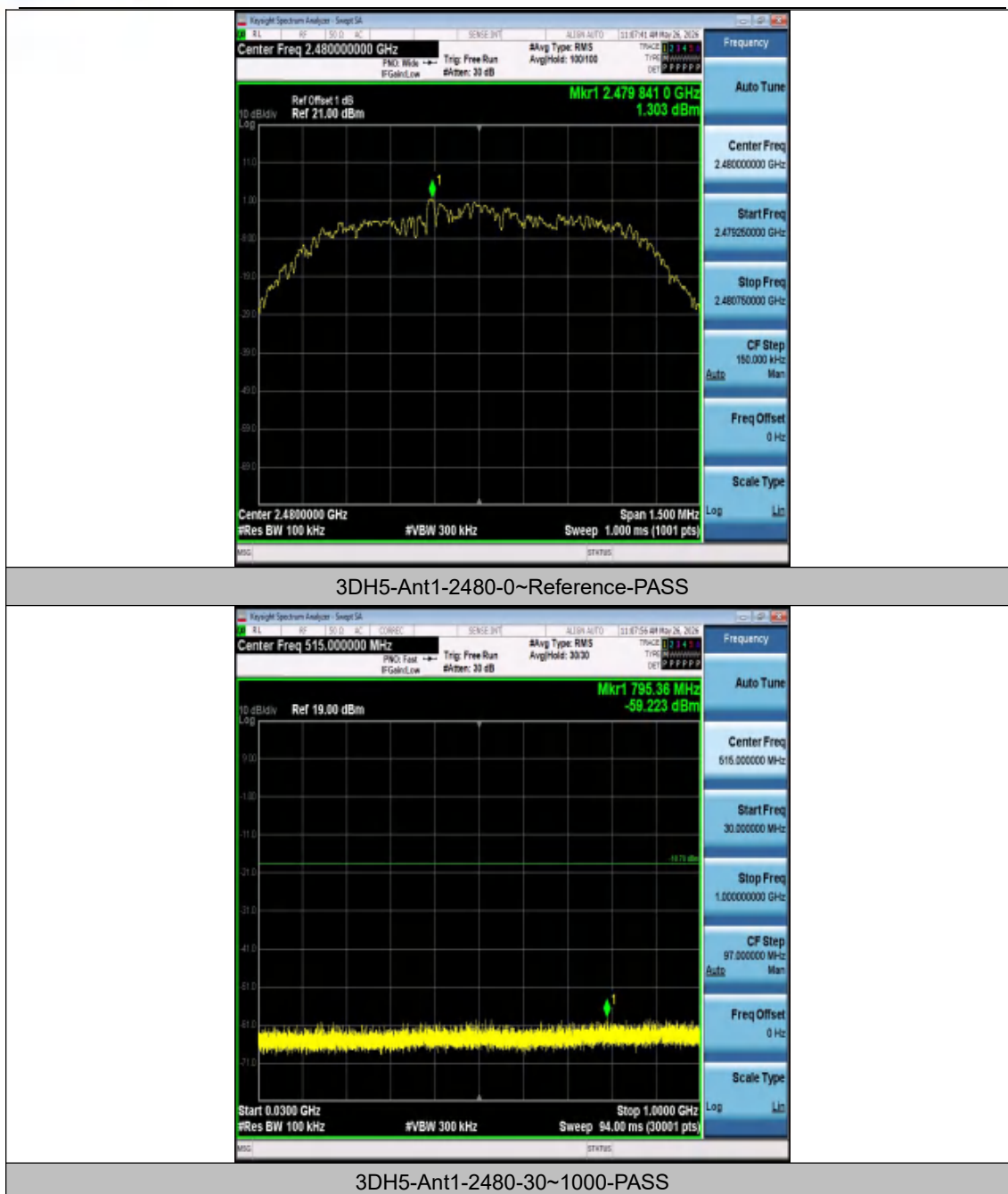
Shenzhen Anbotek Compliance Laboratory Limited

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



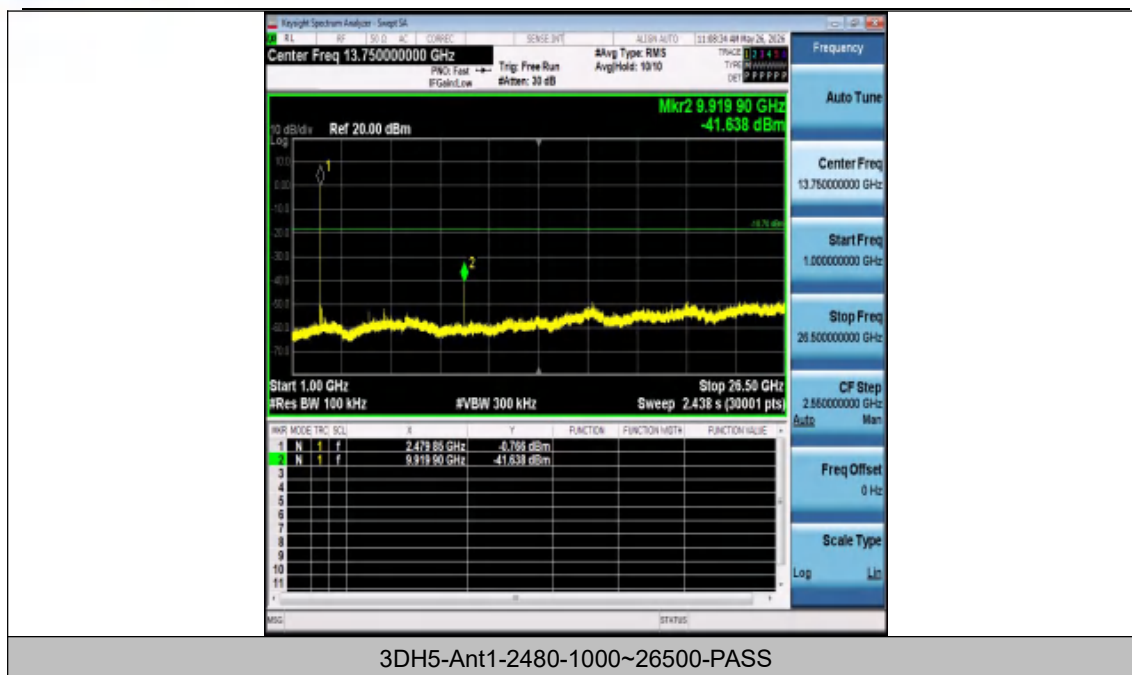




Shenzhen Anbotek Compliance Laboratory Limited

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



3DH5-Ant1-2480-1000~26500-PASS

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.

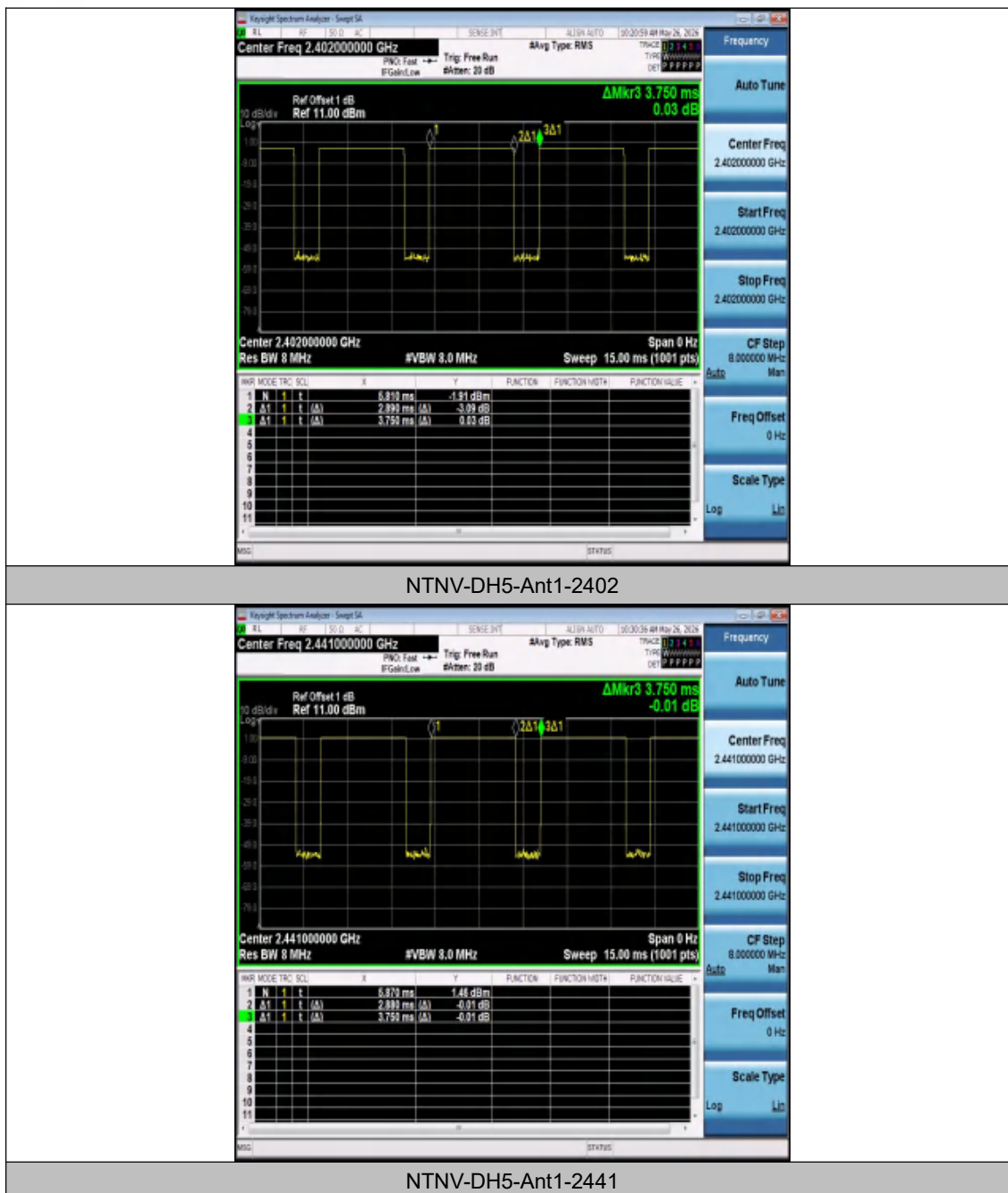
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

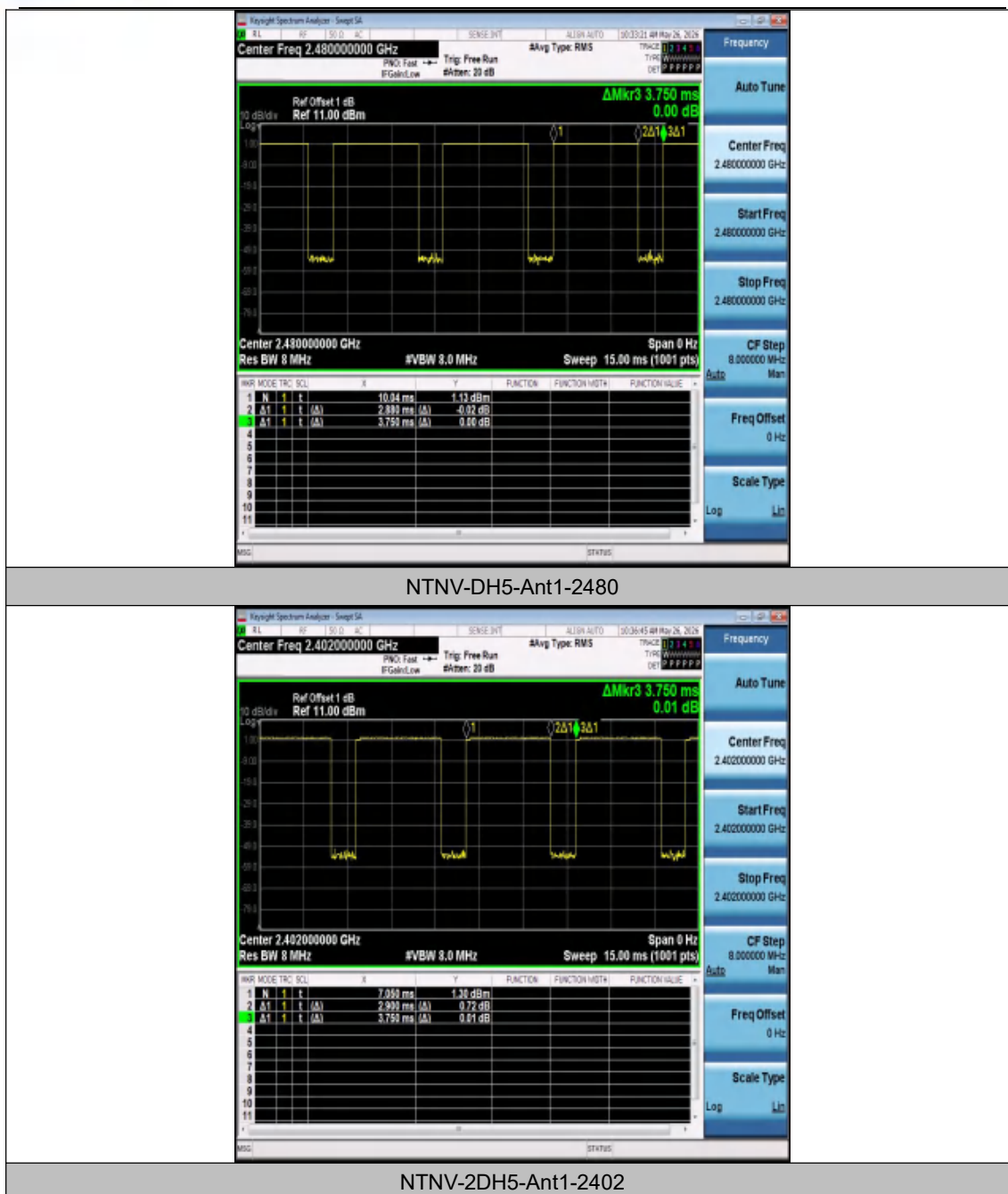
Appendix I: Duty Cycle

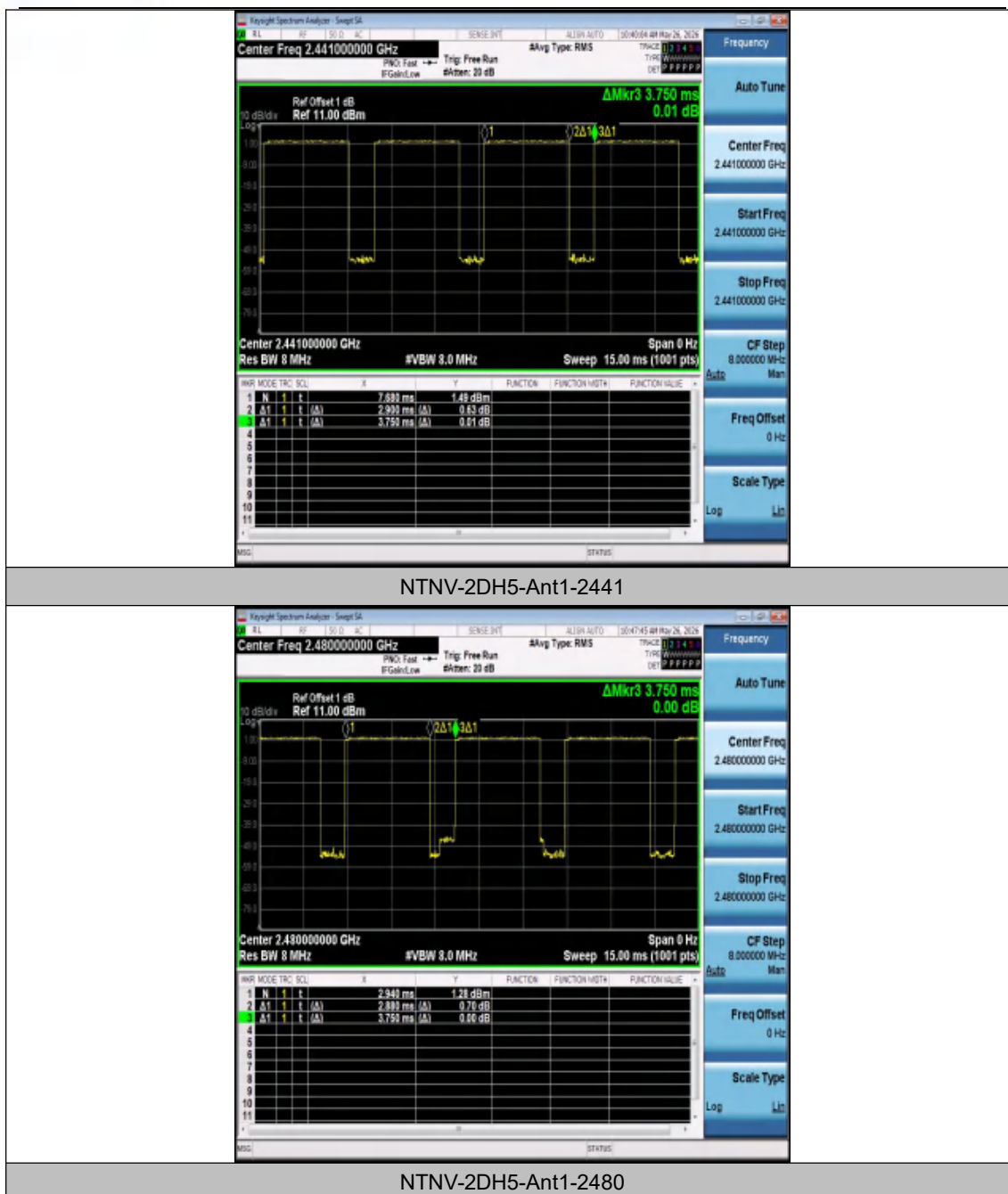
Test Result

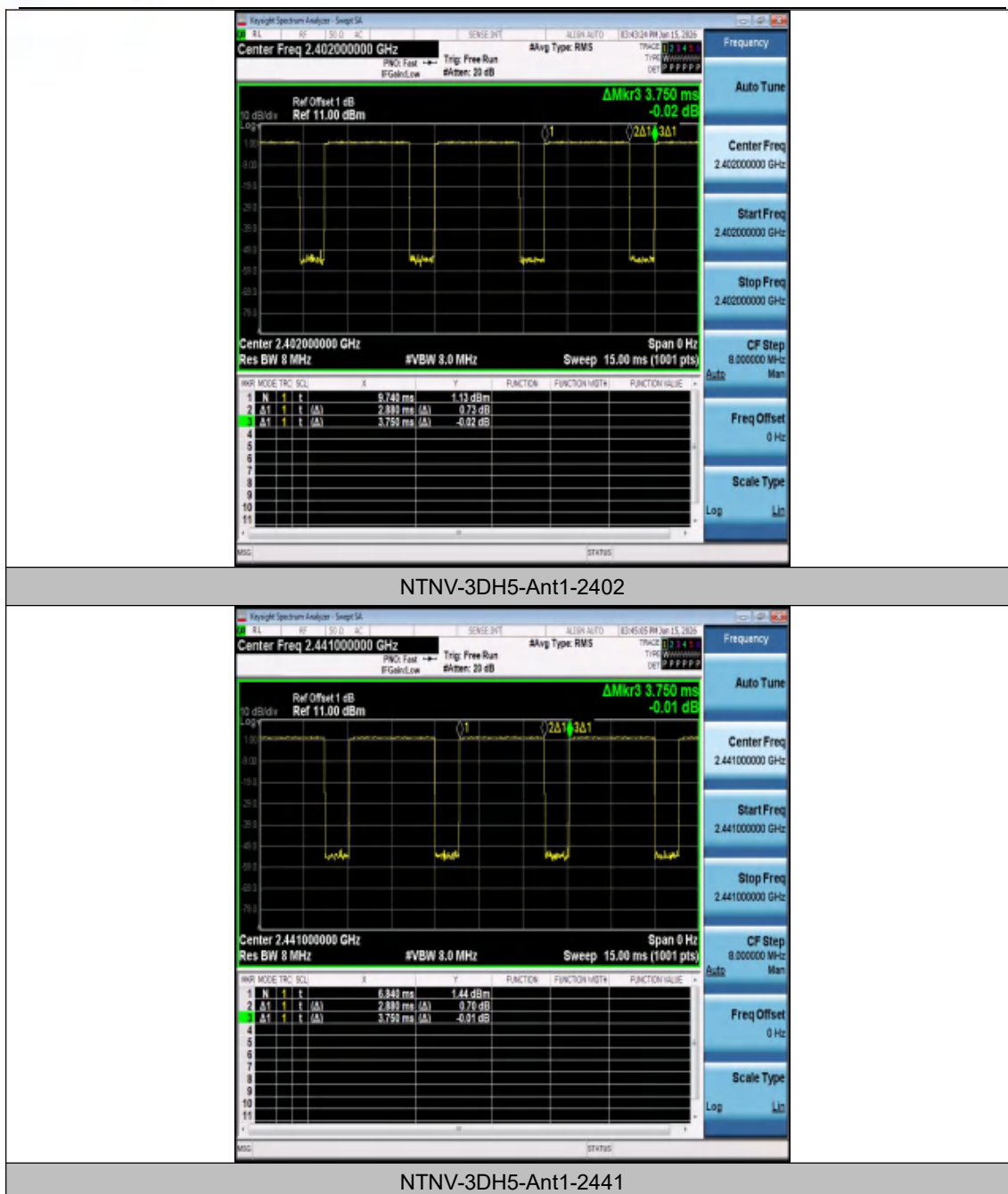
Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.89	3.75	77.07	1.13
DH5	Ant1	2441	2.88	3.75	76.80	1.15
DH5	Ant1	2480	2.88	3.75	76.80	1.15
2DH5	Ant1	2402	2.90	3.75	77.33	1.12
2DH5	Ant1	2441	2.90	3.75	77.33	1.12
2DH5	Ant1	2480	2.88	3.75	76.80	1.15
3DH5	Ant1	2402	2.88	3.75	76.80	1.15
3DH5	Ant1	2441	2.88	3.75	76.80	1.15
3DH5	Ant1	2480	2.88	3.75	76.80	1.15

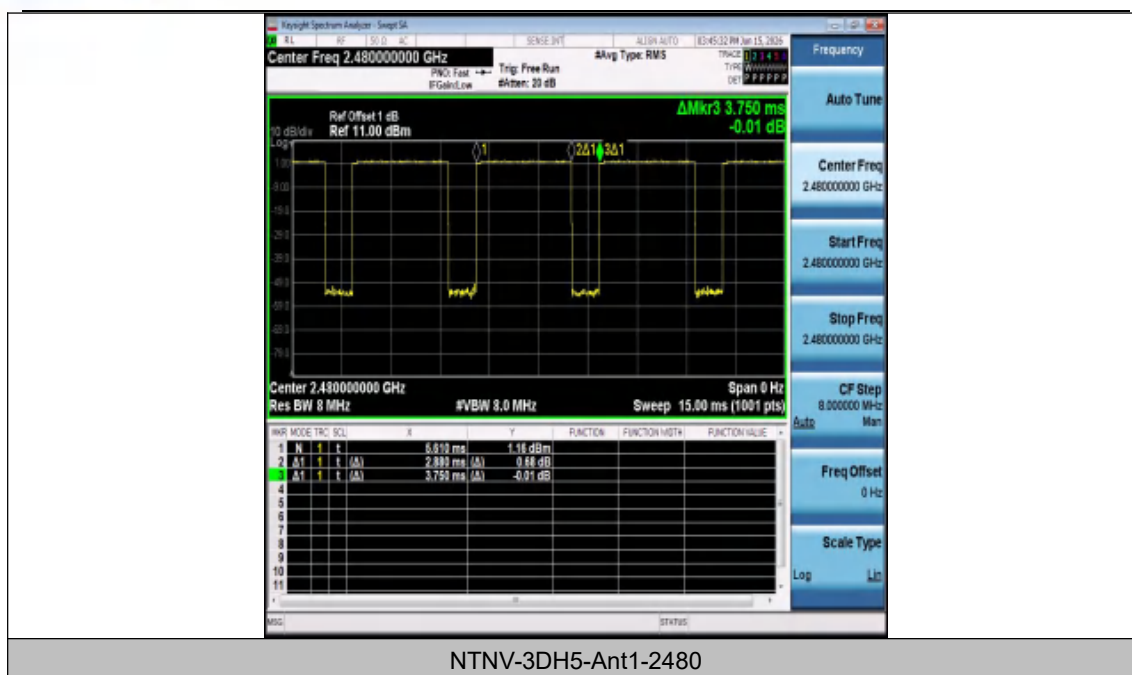
Test Graphs











NTNV-3DH5-Ant1-2480

---End---