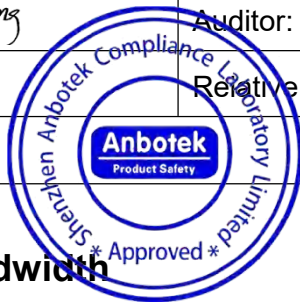


Appendix Test Data

Report No.:	1812C50506612501-01	Test Sample No.:	1-2-2
Start Test Date:	2025-10-14	Finish Test Date:	2025-10-15
Test Engineer:	Alex Peng	Auditor:	Justin Feng
Temperature:	25.4°C	Relative Humidity:	64%
Pressure:	101kPa		

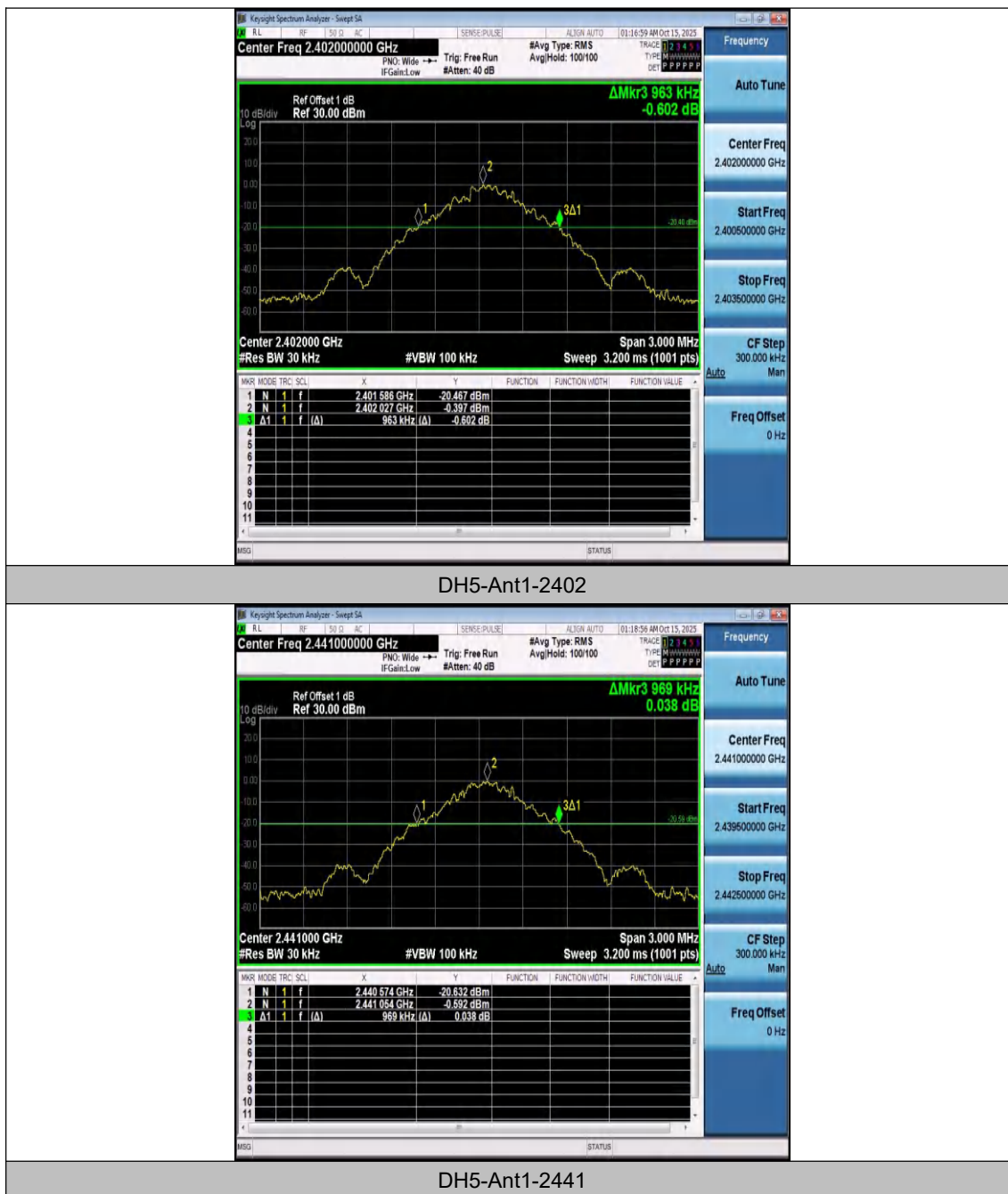


Appendix A: 20dB Bandwidth

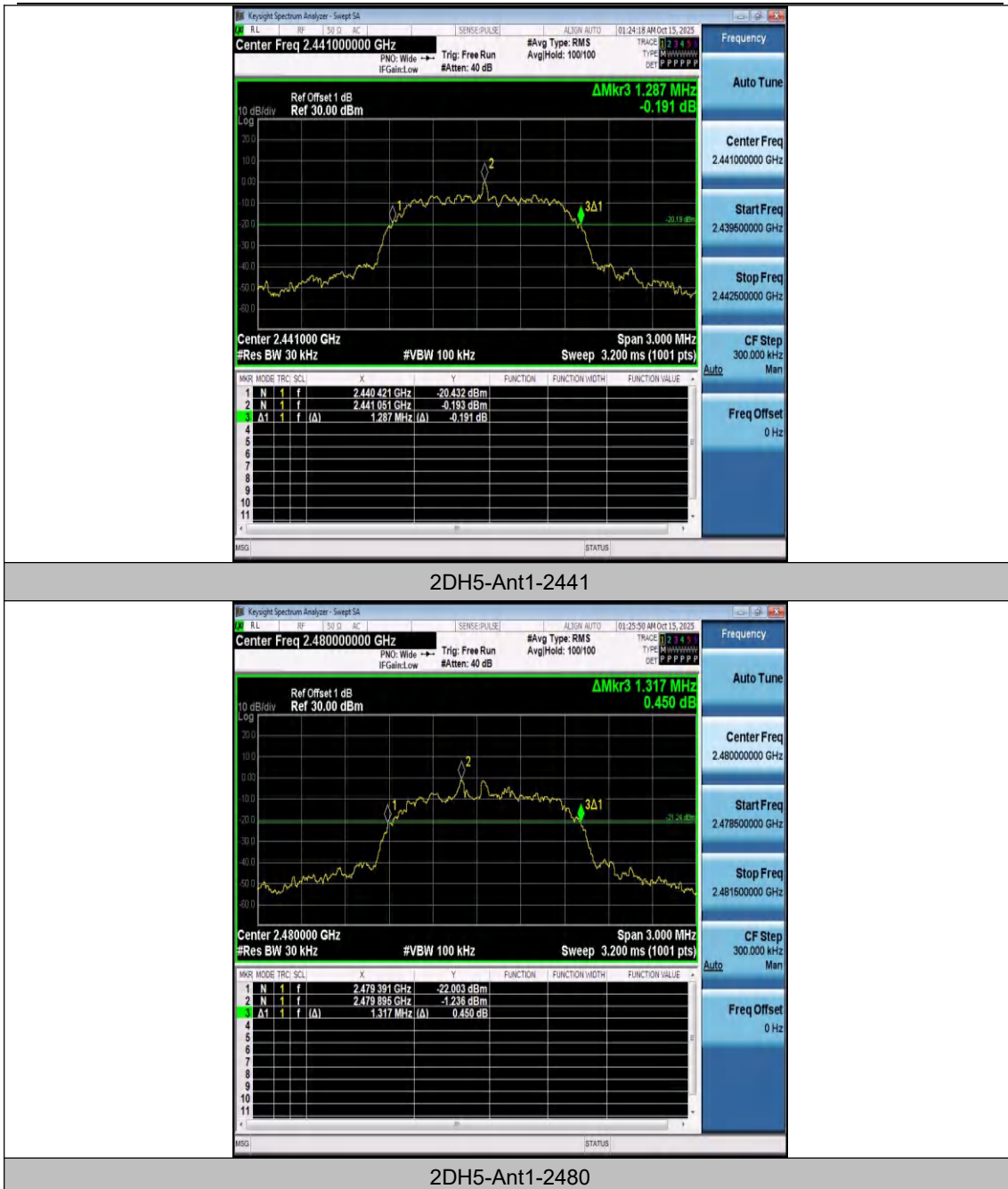
Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.963	2401.586	2402.549	---	---
DH5	Ant1	2441	0.969	2440.574	2441.543	---	---
DH5	Ant1	2480	0.960	2479.595	2480.555	---	---
2DH5	Ant1	2402	1.287	2401.421	2402.708	---	---
2DH5	Ant1	2441	1.287	2440.421	2441.708	---	---
2DH5	Ant1	2480	1.317	2479.391	2480.708	---	---
3DH5	Ant1	2402	1.290	2401.409	2402.699	---	---
3DH5	Ant1	2441	1.323	2440.400	2441.723	---	---
3DH5	Ant1	2480	1.305	2479.406	2480.711	---	---

Test Graphs











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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.86884	2401.6180	2402.4868	---	---
DH5	Ant1	2441	0.88244	2440.6169	2441.4994	---	---
DH5	Ant1	2480	0.88727	2479.6142	2480.5014	---	---
2DH5	Ant1	2402	1.1926	2401.4587	2402.6513	---	---
2DH5	Ant1	2441	1.1917	2440.4640	2441.6557	---	---
2DH5	Ant1	2480	1.1879	2479.4605	2480.6484	---	---
3DH5	Ant1	2402	1.1758	2401.4704	2402.6462	---	---
3DH5	Ant1	2441	1.1985	2440.4552	2441.6537	---	---
3DH5	Ant1	2480	1.1997	2479.4524	2480.6521	---	---

Test Graphs





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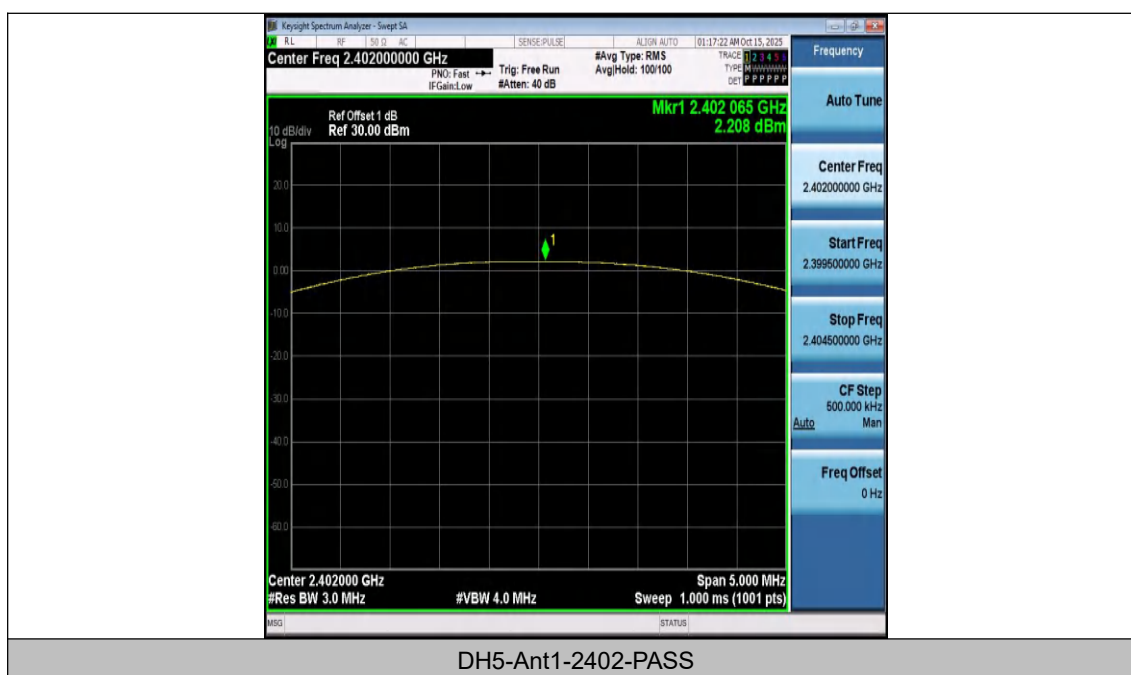
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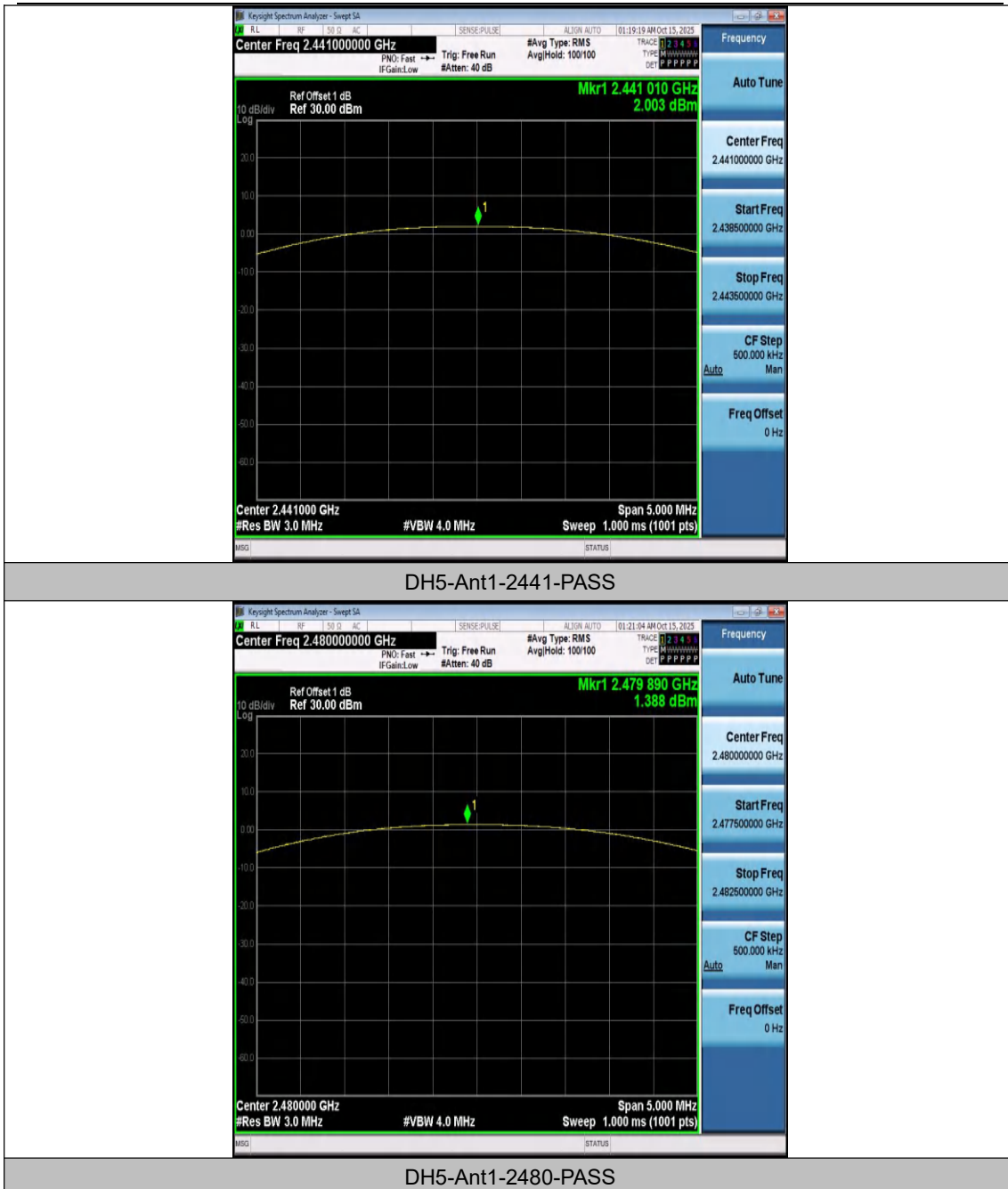
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	2.21	≤20.97	PASS
DH5	Ant1	2441	2.00	≤20.97	PASS
DH5	Ant1	2480	1.39	≤20.97	PASS
2DH5	Ant1	2402	3.00	≤20.97	PASS
2DH5	Ant1	2441	2.84	≤20.97	PASS
2DH5	Ant1	2480	2.20	≤20.97	PASS
3DH5	Ant1	2402	3.36	≤20.97	PASS
3DH5	Ant1	2441	3.26	≤20.97	PASS
3DH5	Ant1	2480	2.60	≤20.97	PASS

Test Graphs

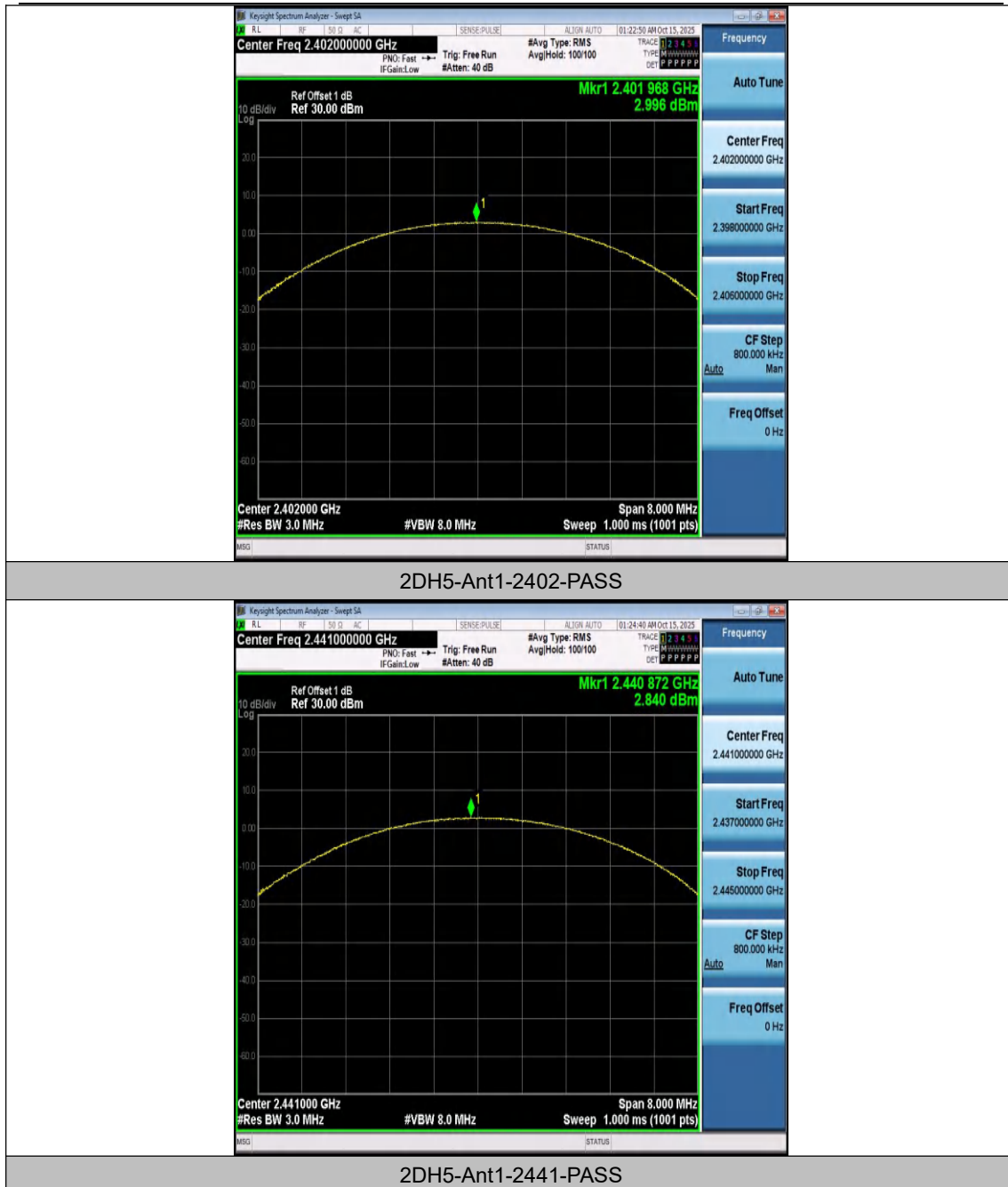




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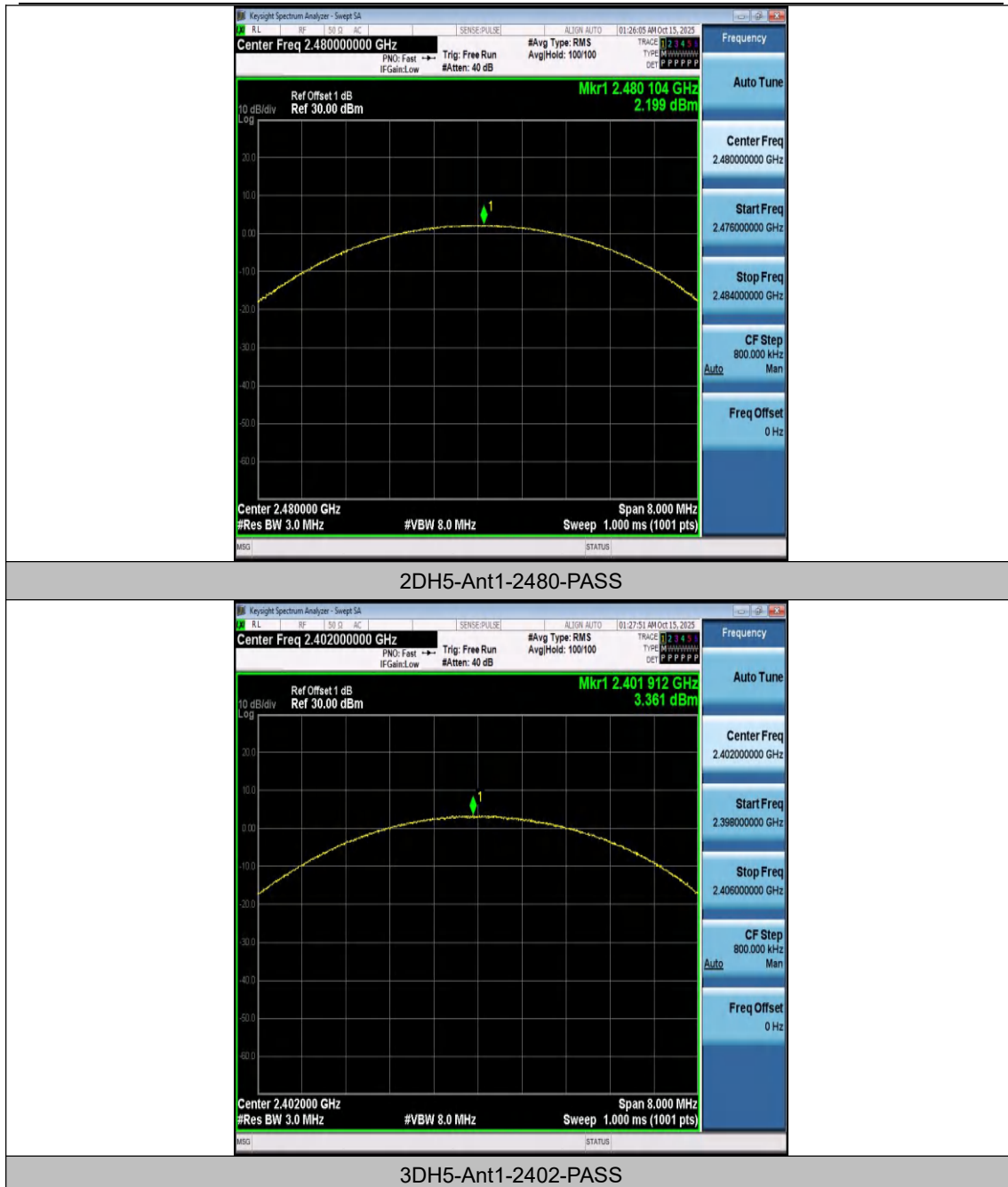
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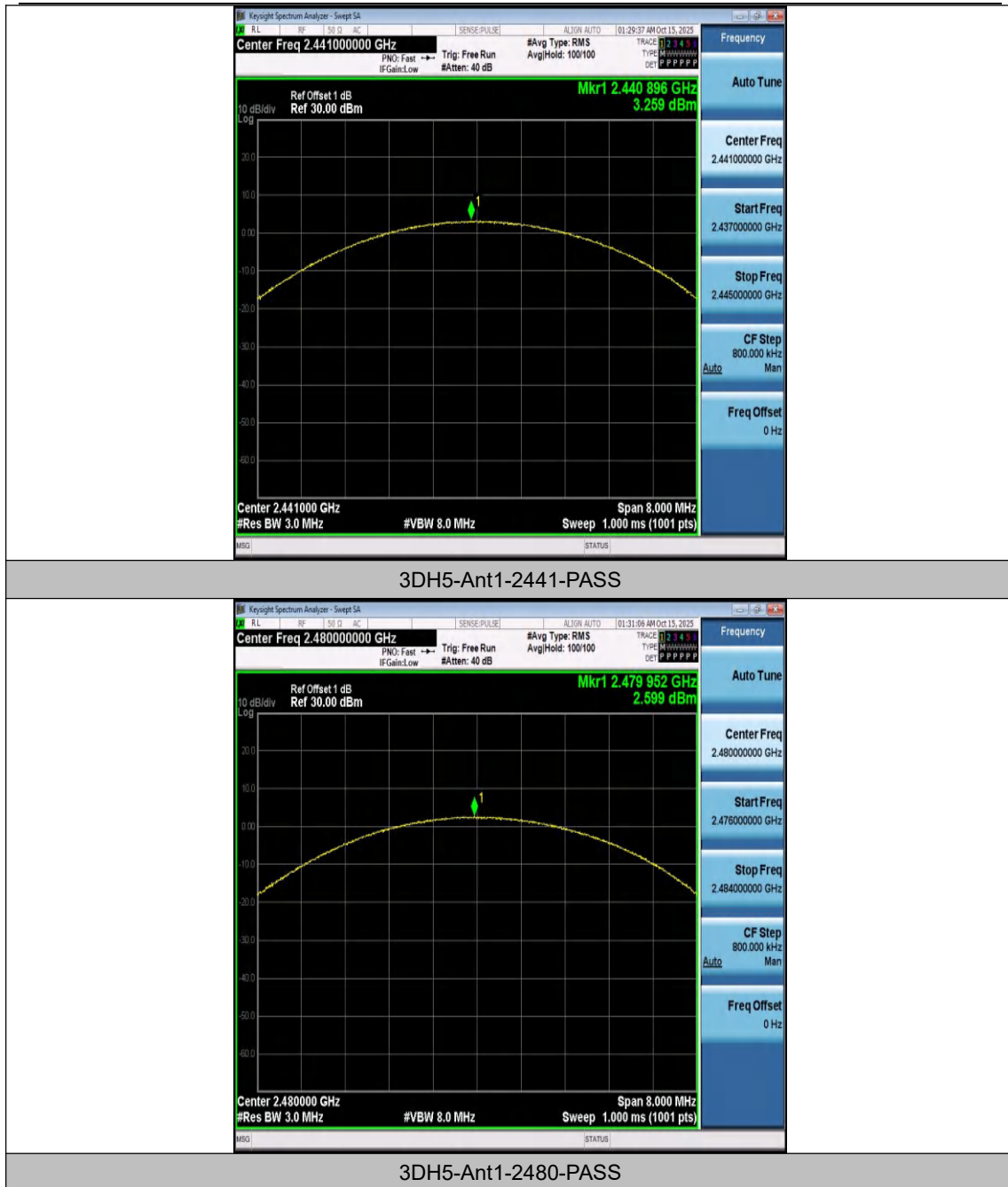
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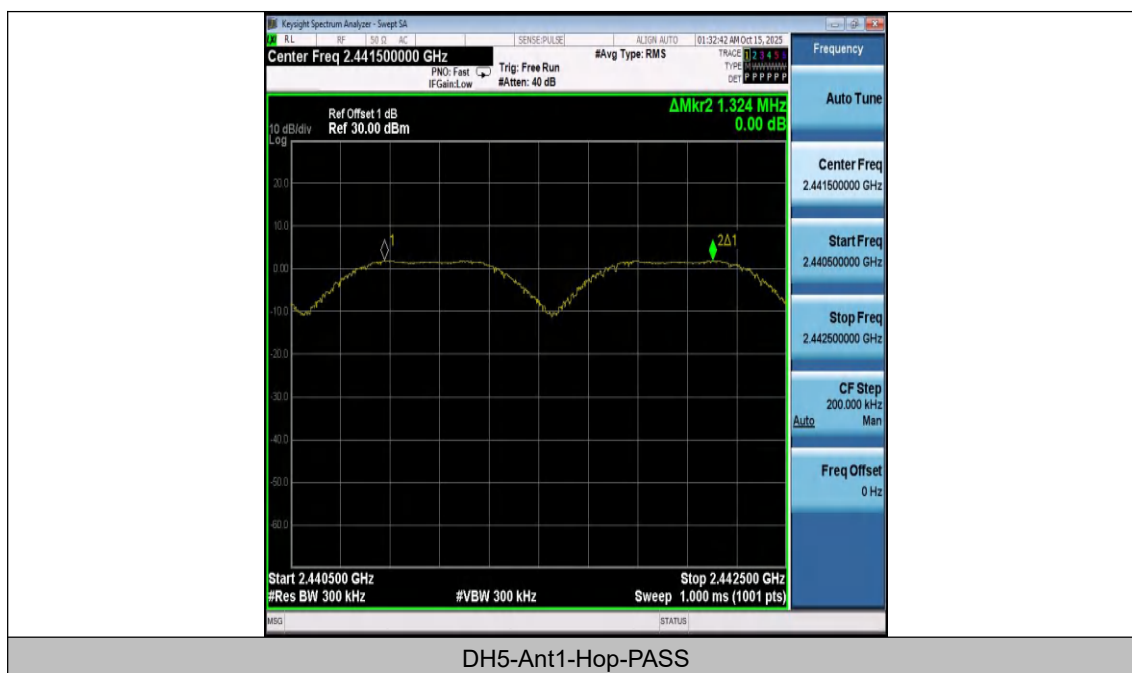
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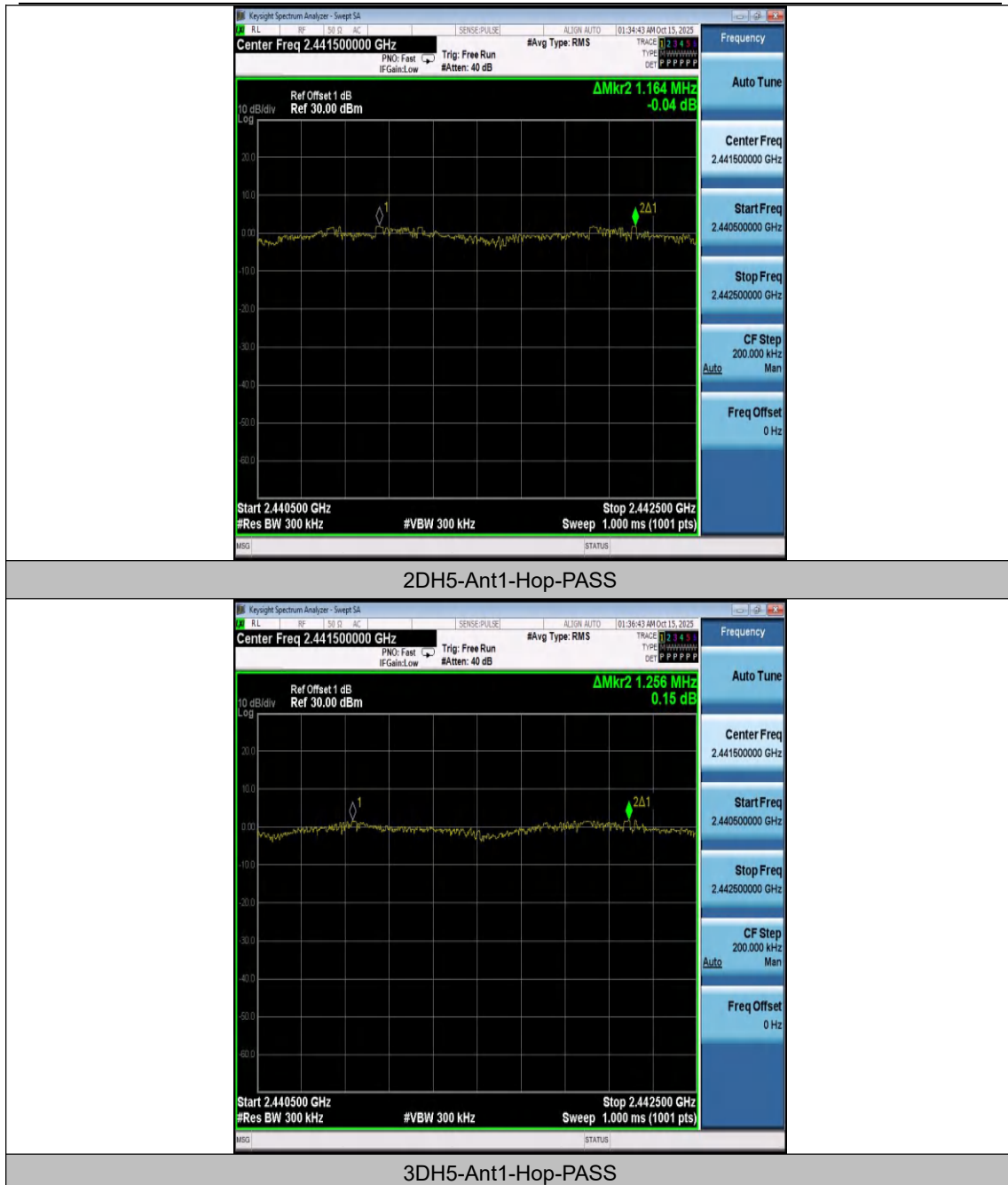
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.324	≥0.969	PASS
2DH5	Ant1	Hop	1.164	≥0.878	PASS
3DH5	Ant1	Hop	1.256	≥0.882	PASS

Test Graphs





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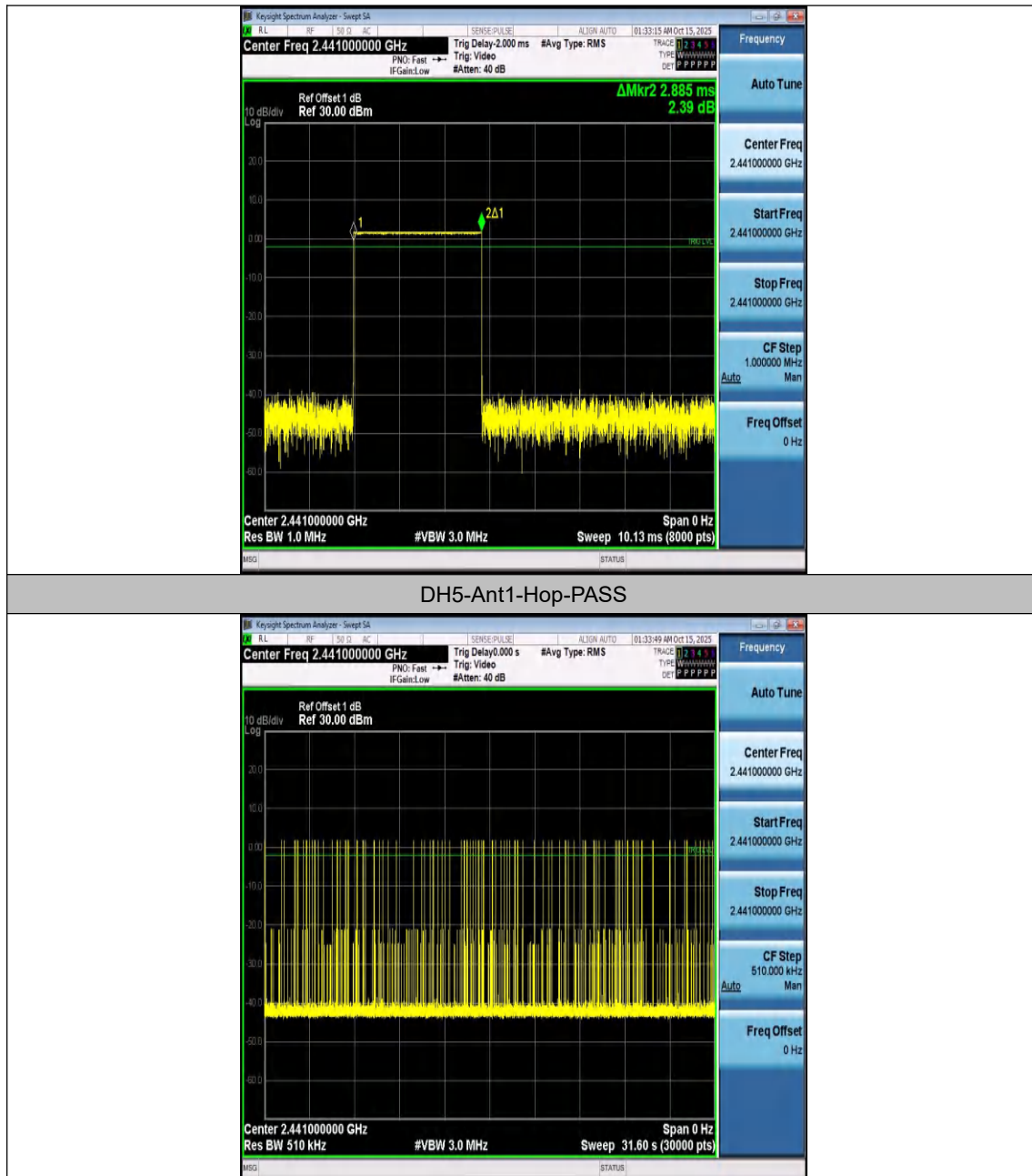
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.885	108	0.312	≤0.4	PASS
2DH5	Ant1	Hop	2.889	109	0.315	≤0.4	PASS
3DH5	Ant1	Hop	2.893	104	0.301	≤0.4	PASS

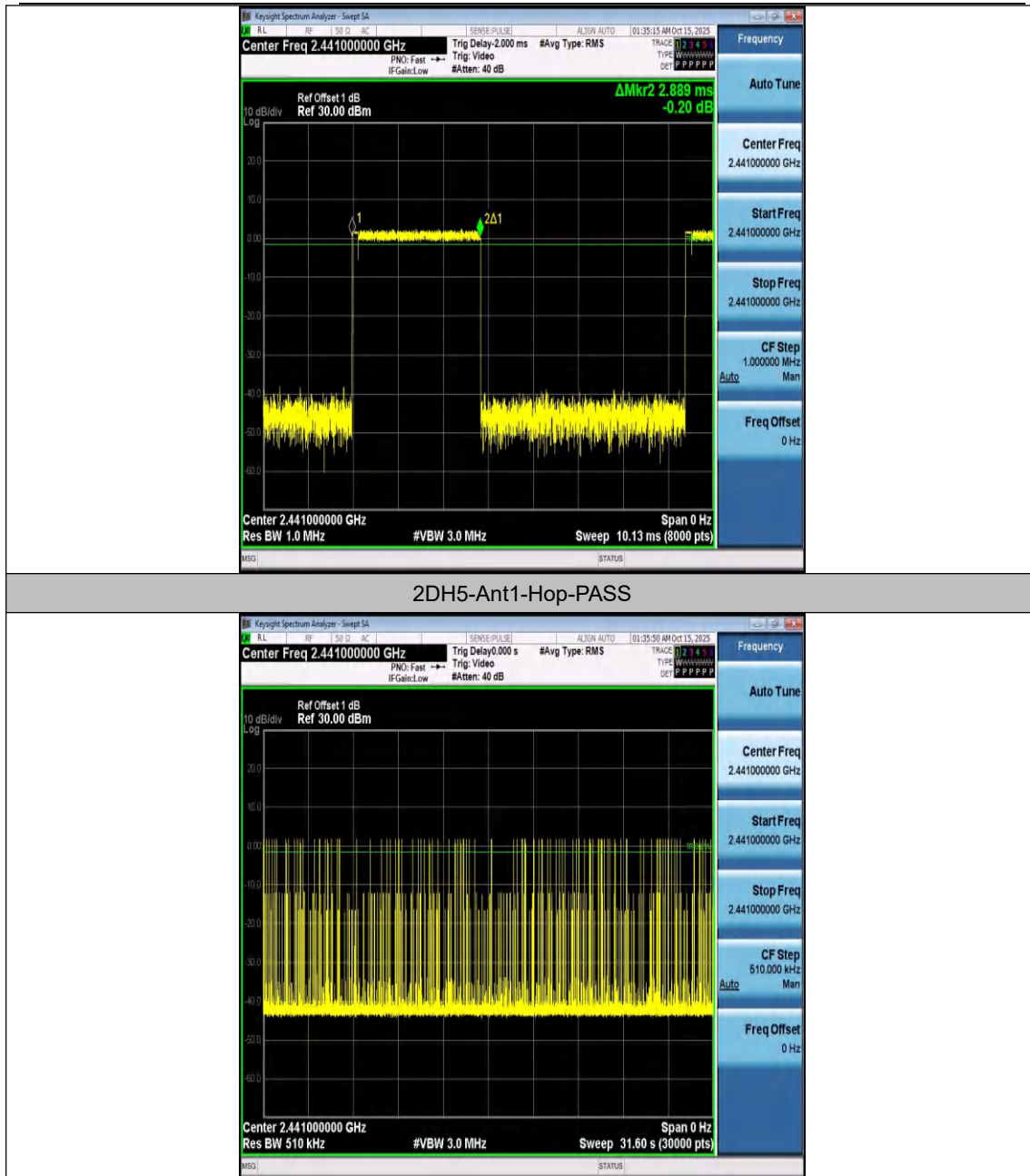
Test Graphs



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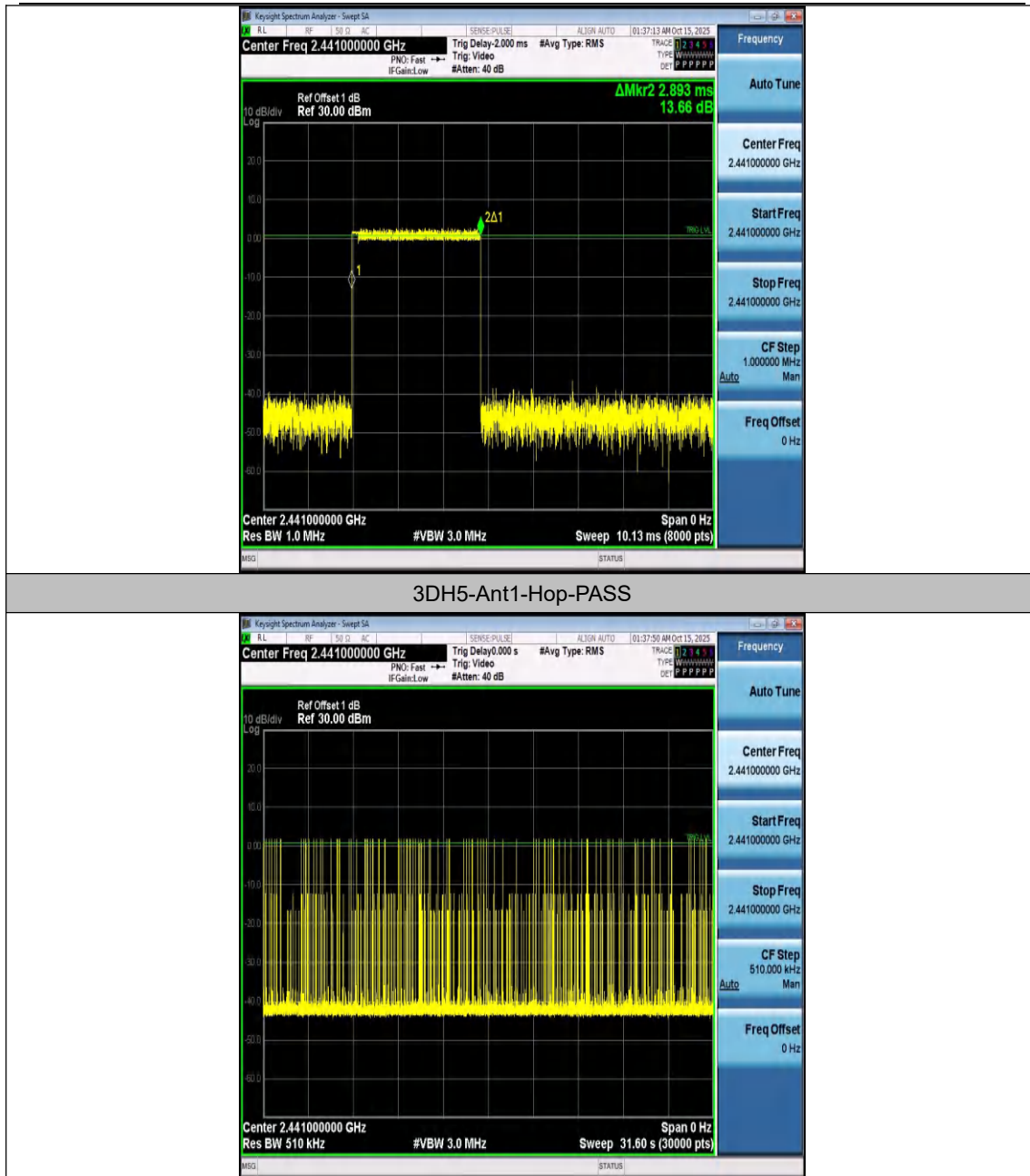
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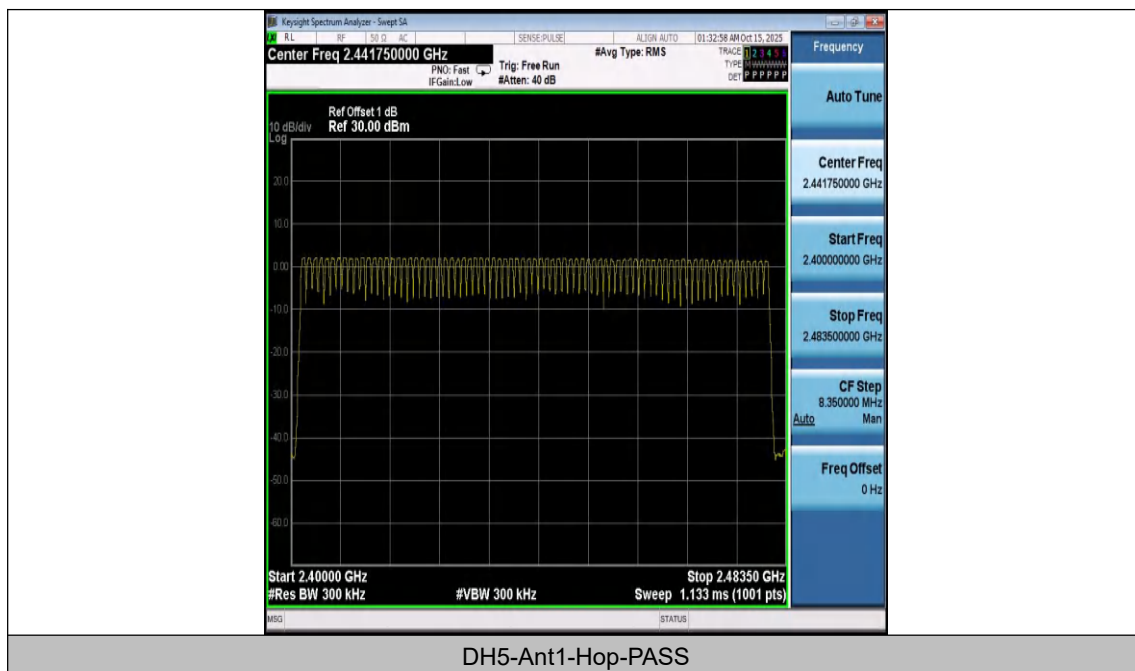
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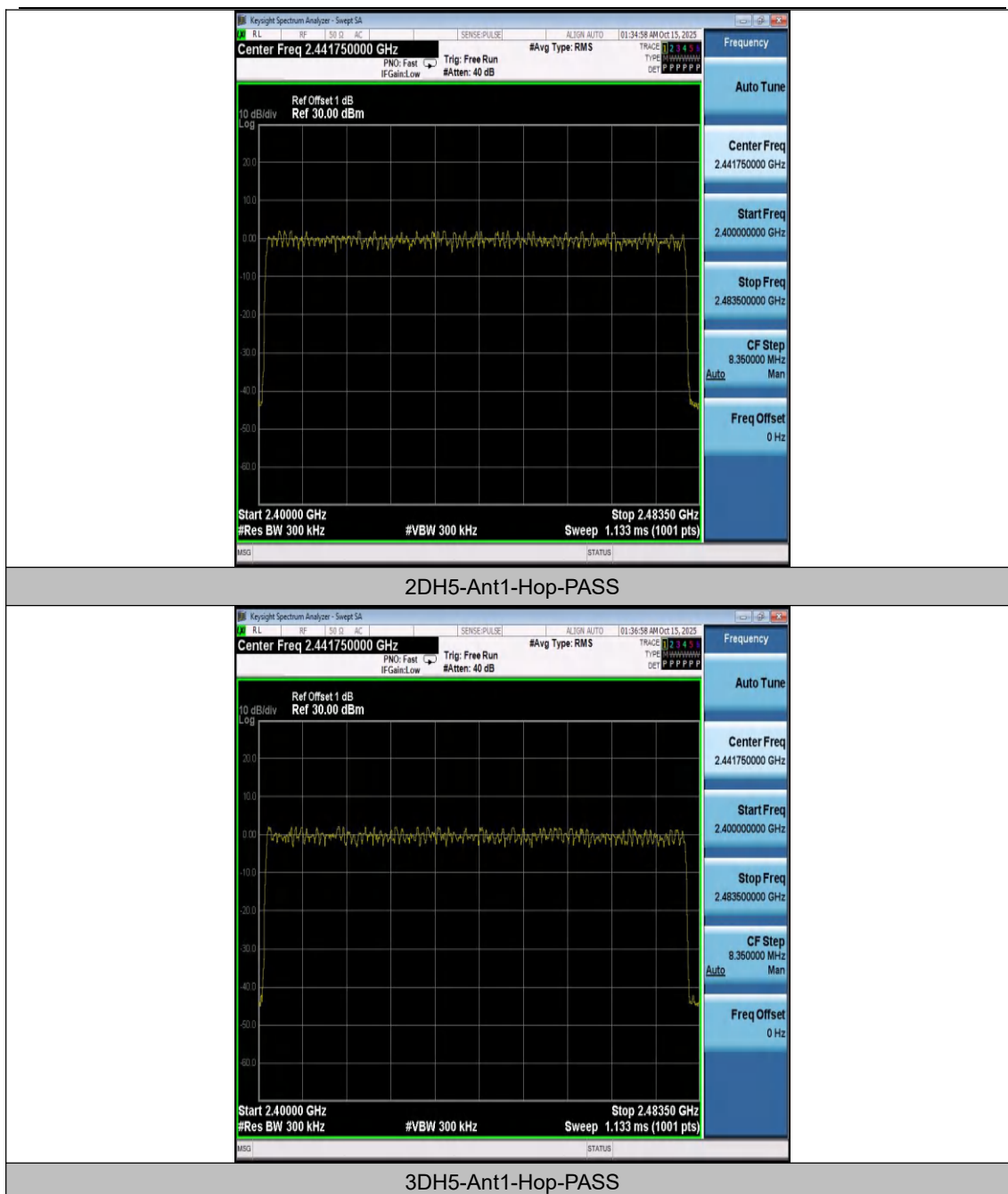
Appendix F: Number of Hopping Channel

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





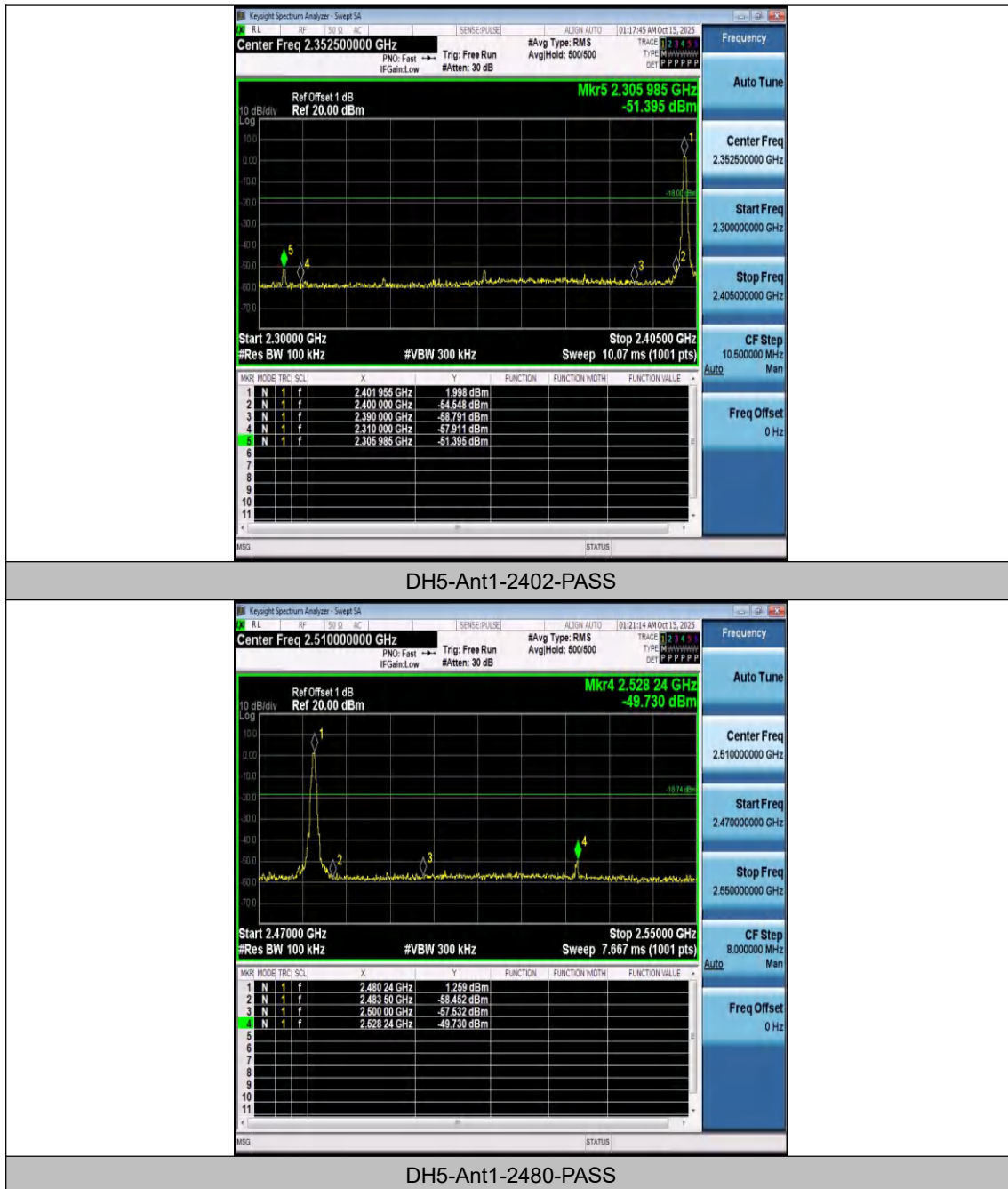
Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	2.00	-51.4	≤-18	PASS
DH5	Ant1	High	2480	1.26	-49.73	≤-18.74	PASS
DH5	Ant1	Low	Hop_2402	1.72	-49.8	≤-18.28	PASS
DH5	Ant1	High	Hop_2480	0.88	-49.13	≤-19.12	PASS
2DH5	Ant1	Low	2402	2.01	-48.62	≤-17.99	PASS
2DH5	Ant1	High	2480	1.22	-51.09	≤-18.78	PASS
2DH5	Ant1	Low	Hop_2402	-2.27	-50.15	≤-22.27	PASS
2DH5	Ant1	High	Hop_2480	0.58	-49.66	≤-19.42	PASS
3DH5	Ant1	Low	2402	1.91	-48.65	≤-18.09	PASS
3DH5	Ant1	High	2480	1.08	-52.2	≤-18.92	PASS
3DH5	Ant1	Low	Hop_2402	0.77	-49.94	≤-19.23	PASS
3DH5	Ant1	High	Hop_2480	0.42	-50.59	≤-19.58	PASS

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

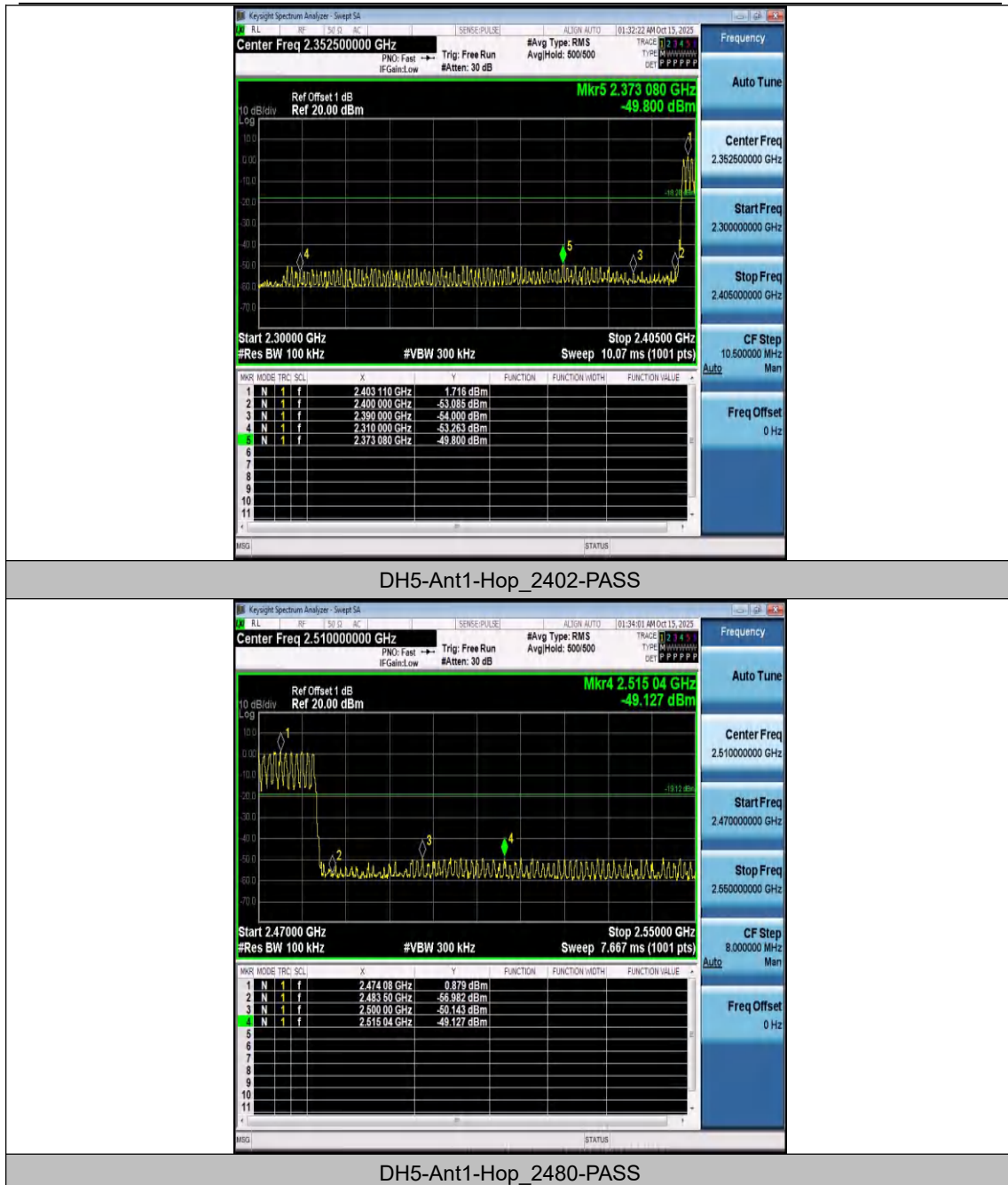
Test Graphs

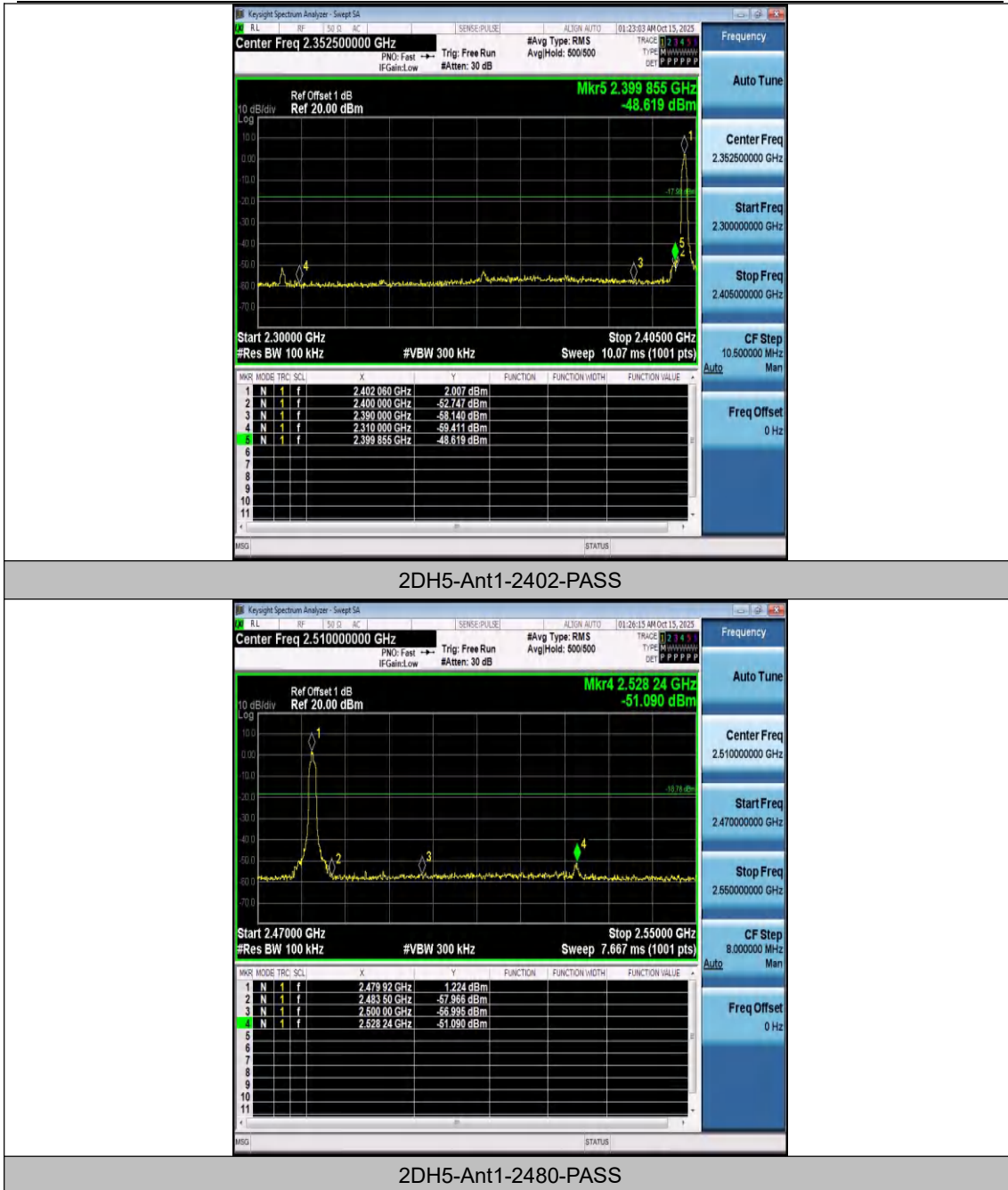


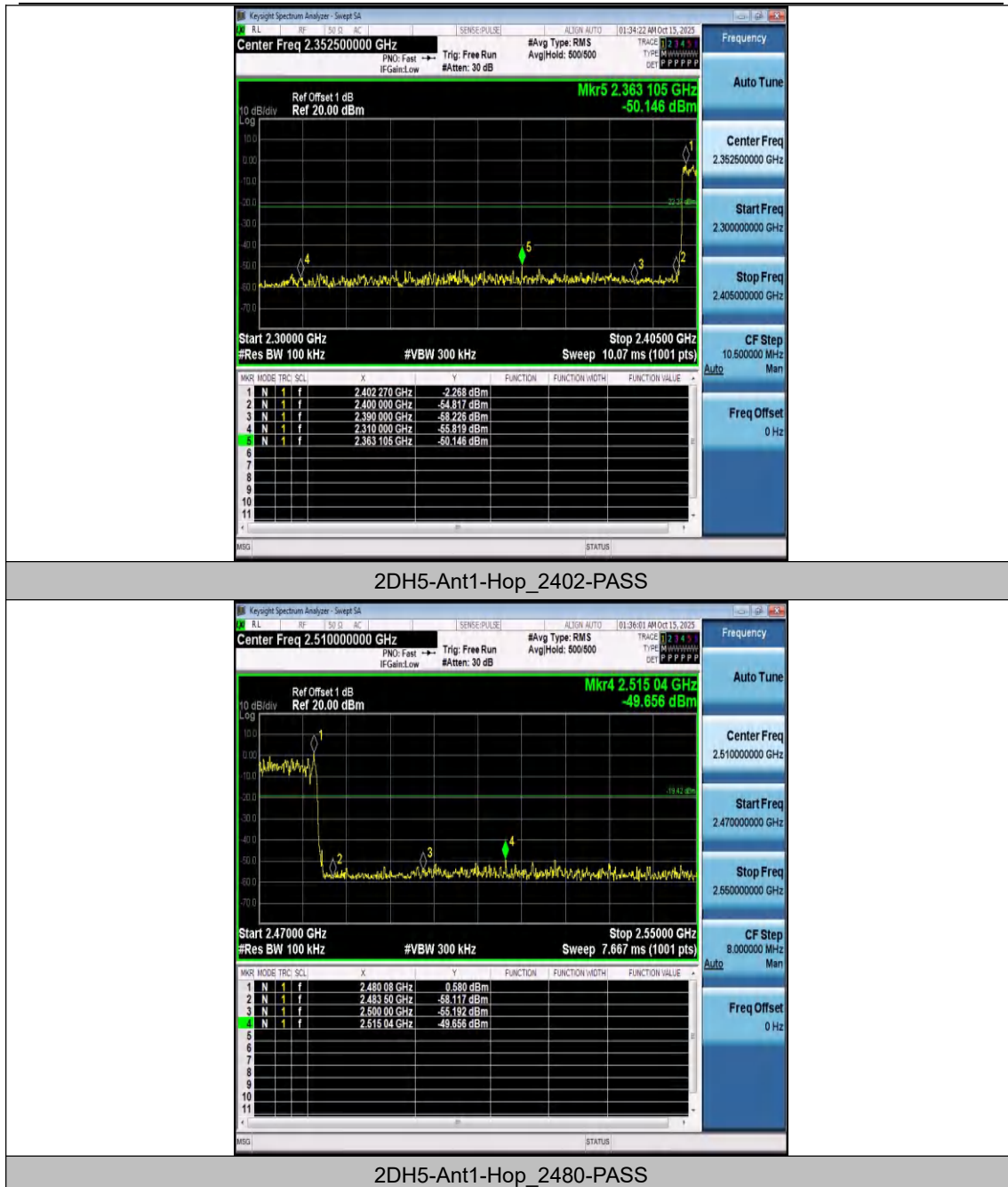
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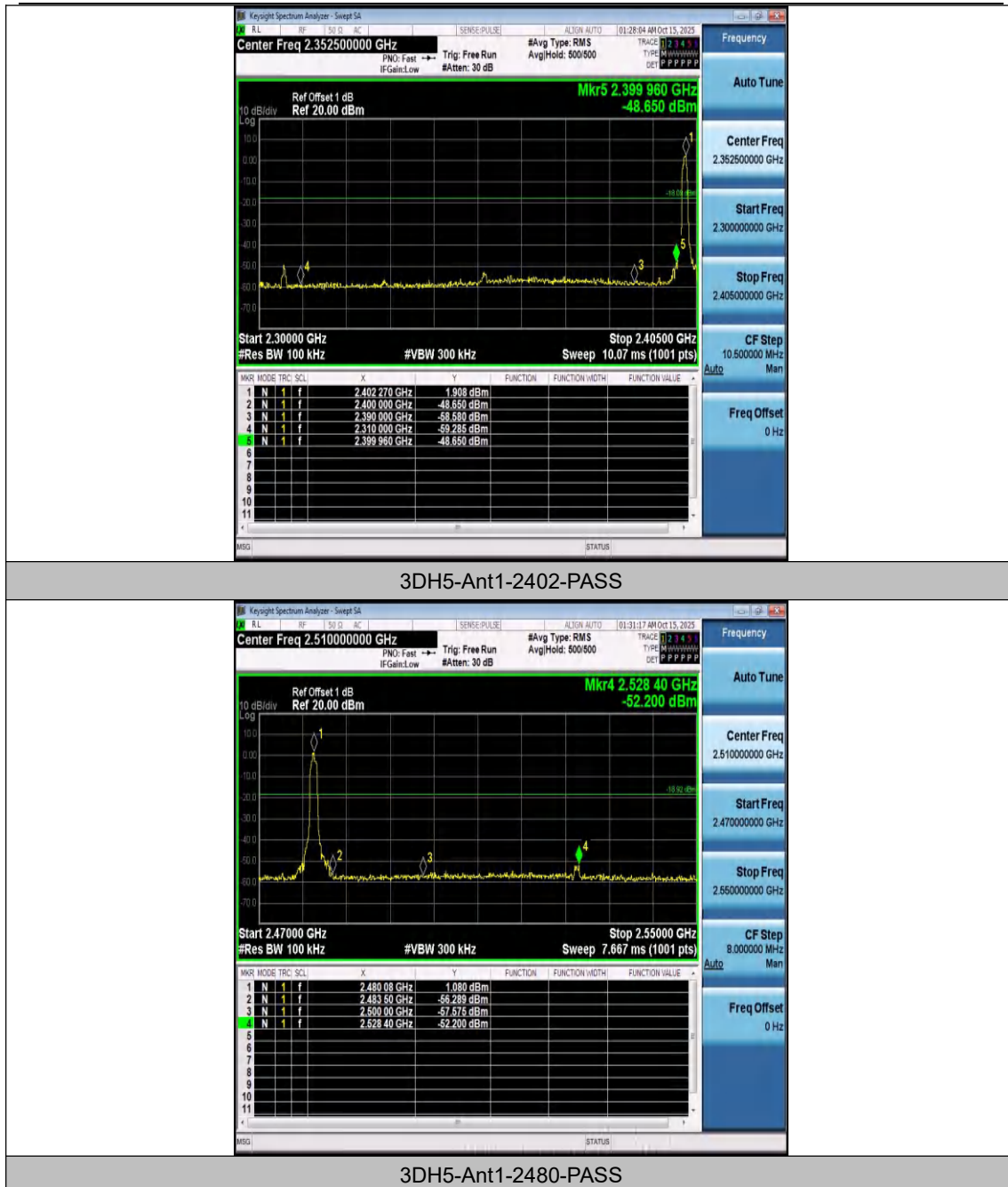
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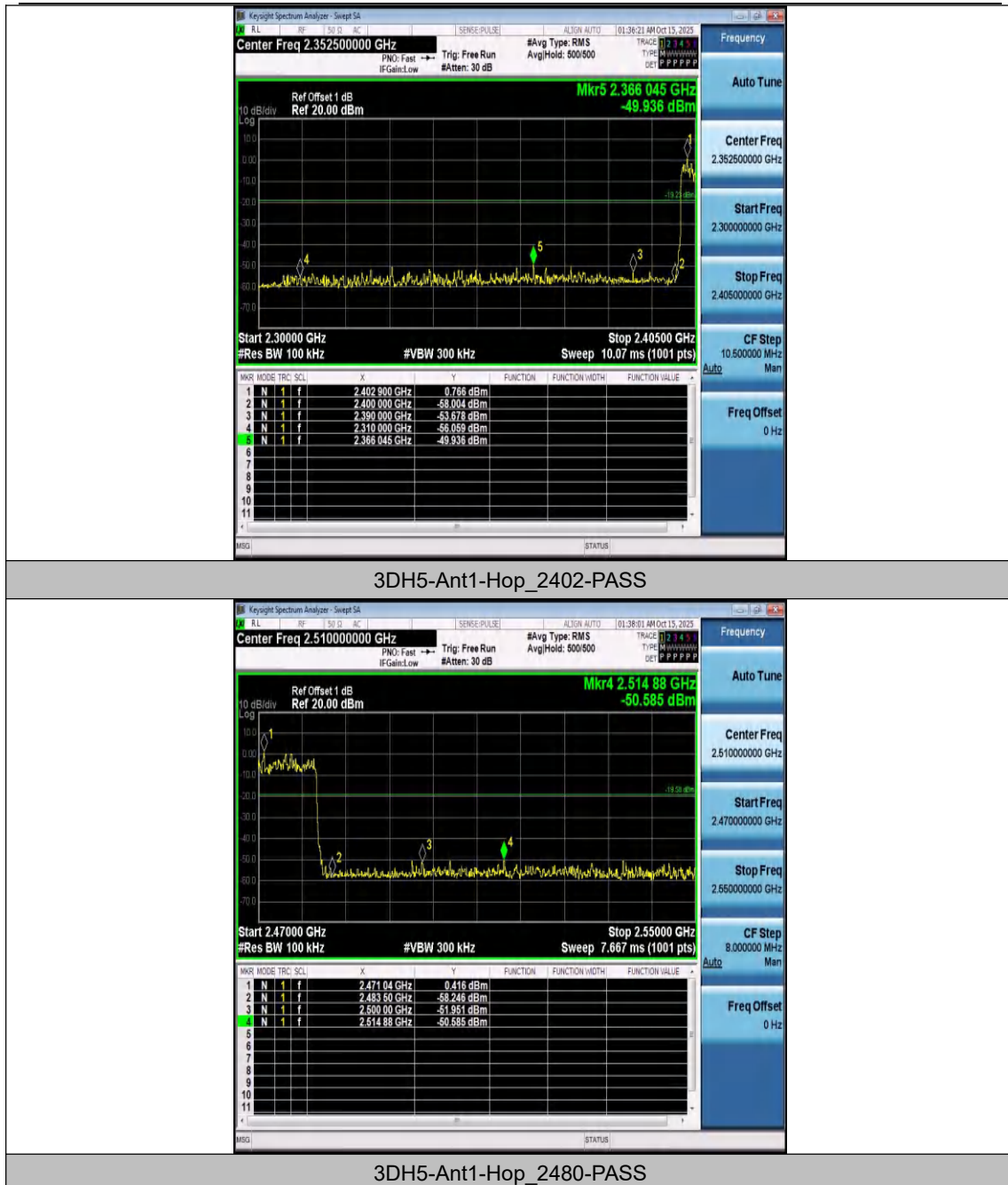
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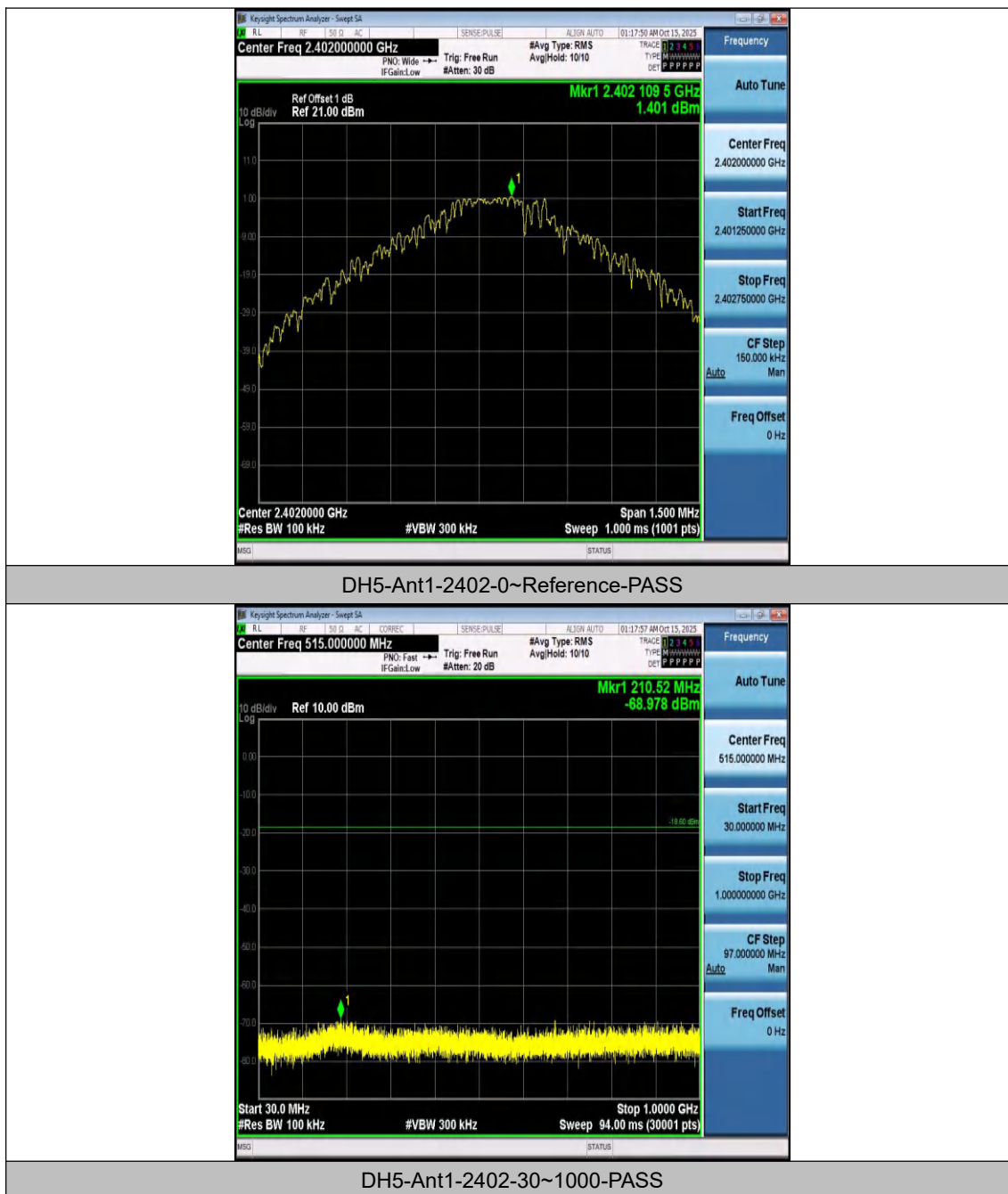
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	1.40	1.40	---	PASS
DH5	Ant1	2402	30~1000	1.40	-68.98	≤-18.6	PASS
DH5	Ant1	2402	1000~26500	1.40	-38.98	≤-18.6	PASS
DH5	Ant1	2441	0~Reference	1.18	1.18	---	PASS
DH5	Ant1	2441	30~1000	1.18	-67.54	≤-18.82	PASS
DH5	Ant1	2441	1000~26500	1.18	-40.32	≤-18.82	PASS
DH5	Ant1	2480	0~Reference	0.63	0.63	---	PASS
DH5	Ant1	2480	30~1000	0.63	-68.74	≤-19.37	PASS
DH5	Ant1	2480	1000~26500	0.63	-39.41	≤-19.37	PASS
2DH5	Ant1	2402	0~Reference	1.68	1.68	---	PASS
2DH5	Ant1	2402	30~1000	1.68	-67.68	≤-18.32	PASS
2DH5	Ant1	2402	1000~26500	1.68	-39.42	≤-18.32	PASS
2DH5	Ant1	2441	0~Reference	-1.95	-1.95	---	PASS
2DH5	Ant1	2441	30~1000	-1.95	-68.43	≤-21.95	PASS
2DH5	Ant1	2441	1000~26500	-1.95	-40.14	≤-21.95	PASS
2DH5	Ant1	2480	0~Reference	-2.89	-2.89	---	PASS
2DH5	Ant1	2480	30~1000	-2.89	-68.26	≤-22.89	PASS
2DH5	Ant1	2480	1000~26500	-2.89	-41.91	≤-22.89	PASS
3DH5	Ant1	2402	0~Reference	-0.87	-0.87	---	PASS
3DH5	Ant1	2402	30~1000	-0.87	-68.13	≤-20.87	PASS
3DH5	Ant1	2402	1000~26500	-0.87	-39.22	≤-20.87	PASS
3DH5	Ant1	2441	0~Reference	-0.14	-0.14	---	PASS
3DH5	Ant1	2441	30~1000	-0.14	-68.7	≤-20.14	PASS
3DH5	Ant1	2441	1000~26500	-0.14	-40.13	≤-20.14	PASS
3DH5	Ant1	2480	0~Reference	-2.53	-2.53	---	PASS
3DH5	Ant1	2480	30~1000	-2.53	-68.8	≤-22.53	PASS
3DH5	Ant1	2480	1000~26500	-2.53	-41.91	≤-22.53	PASS

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

Test Graphs

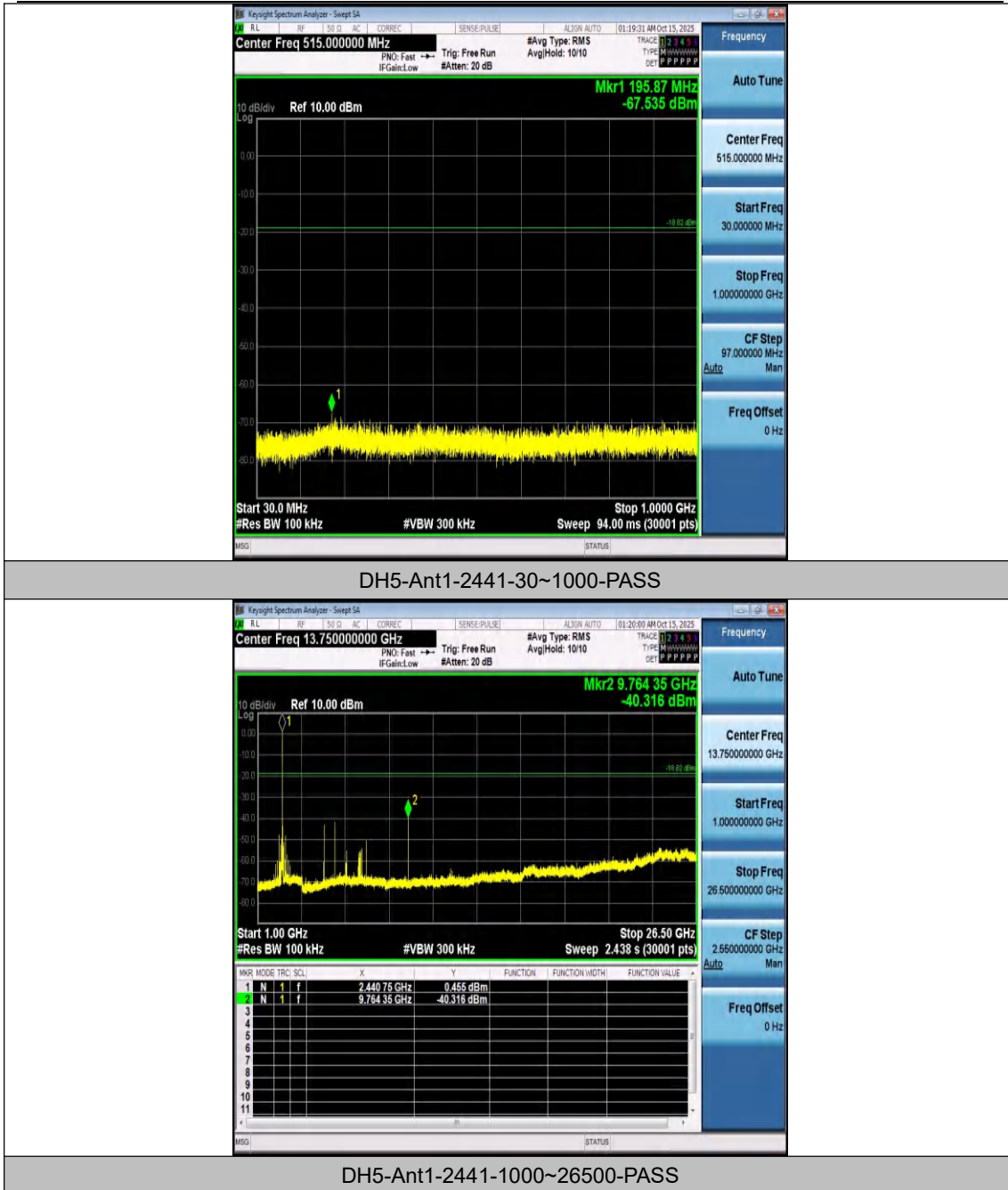


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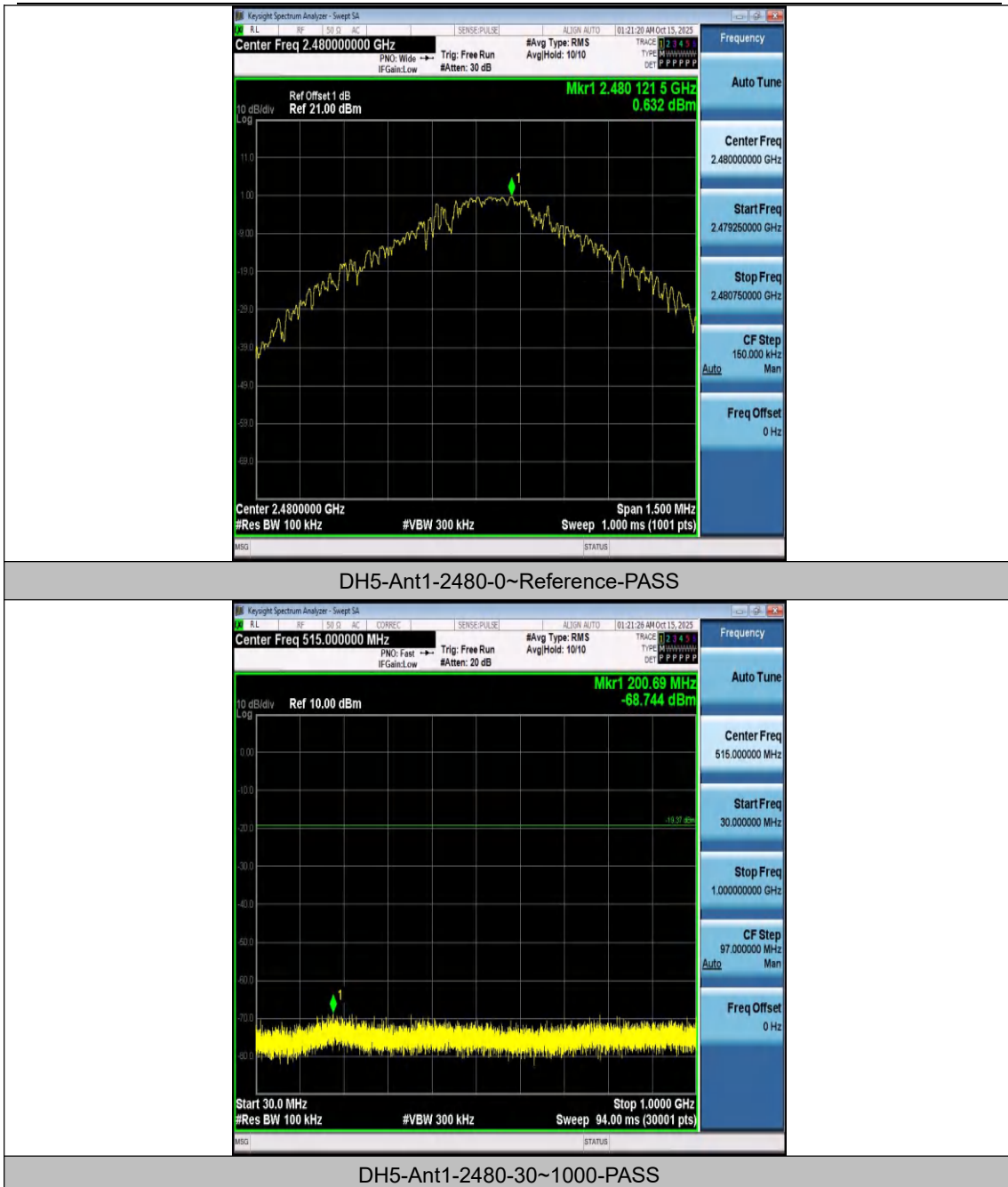




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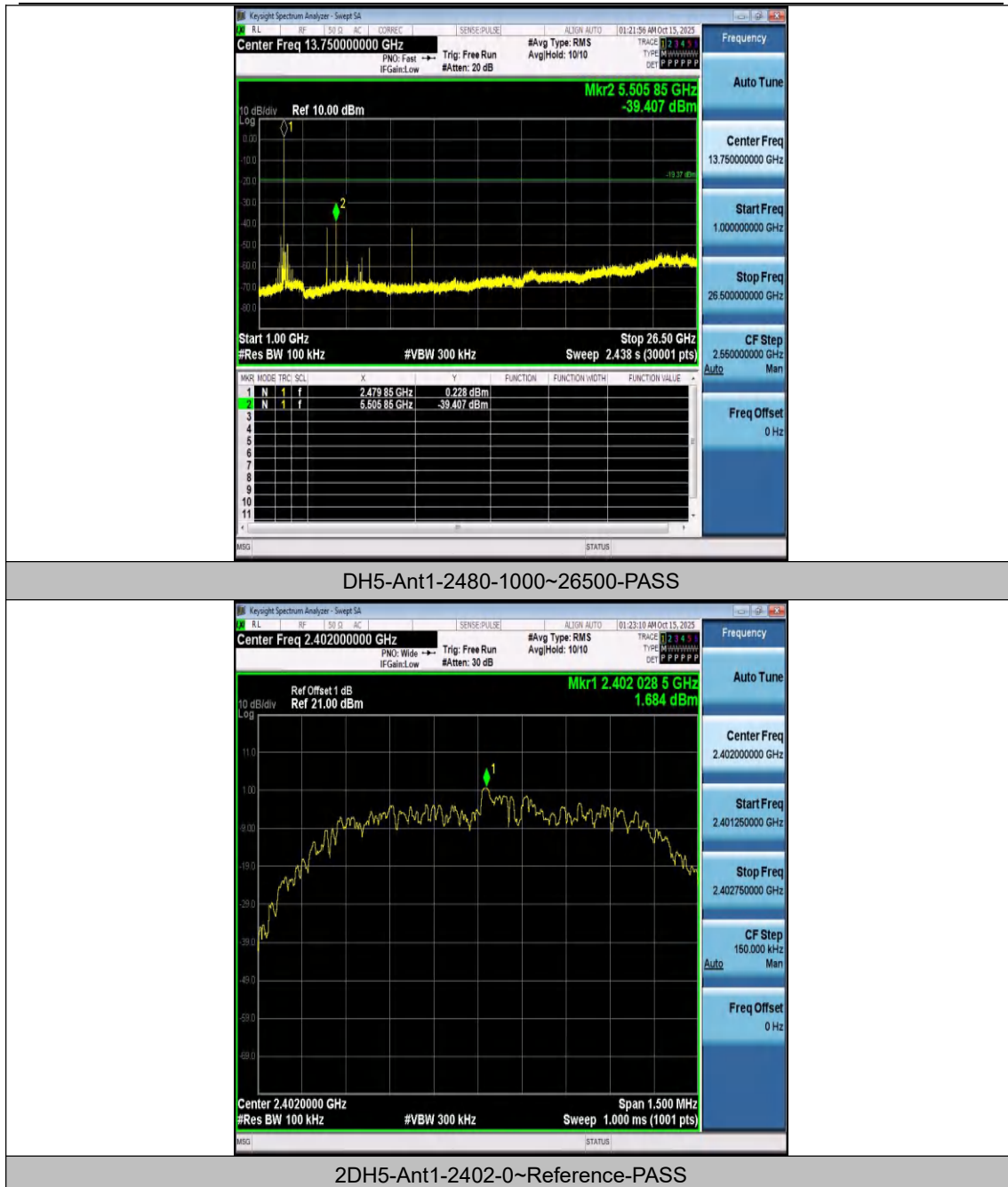
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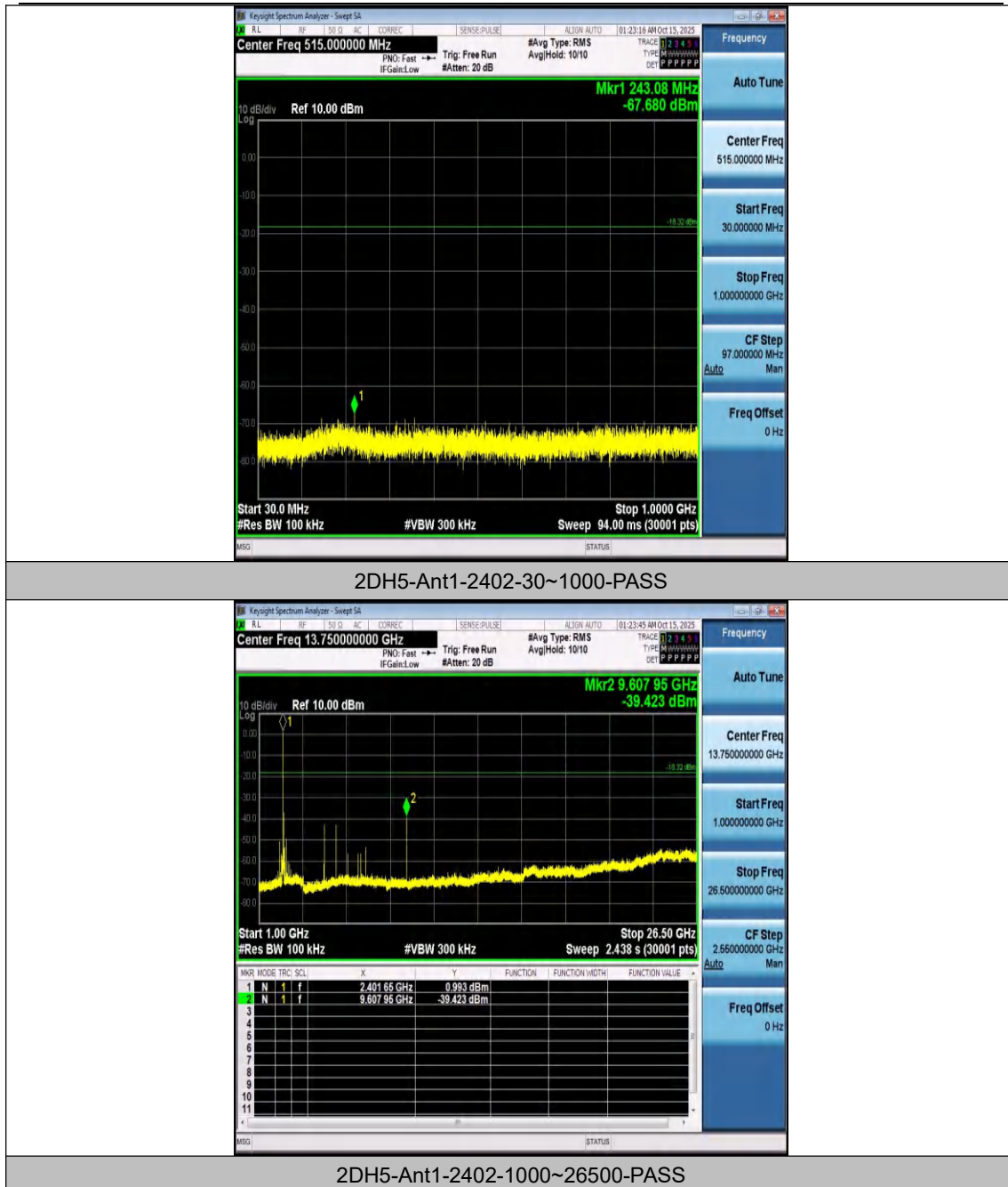
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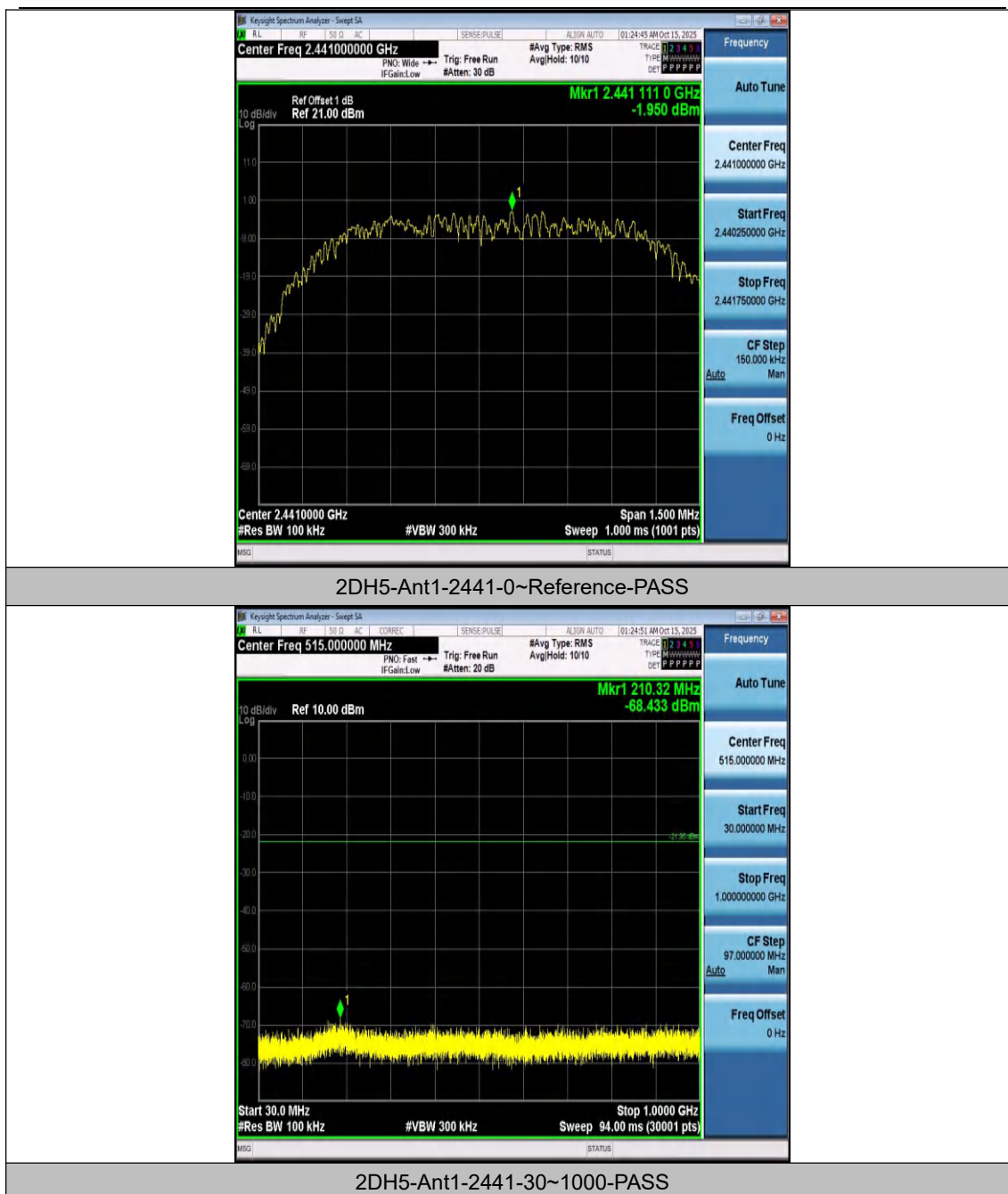
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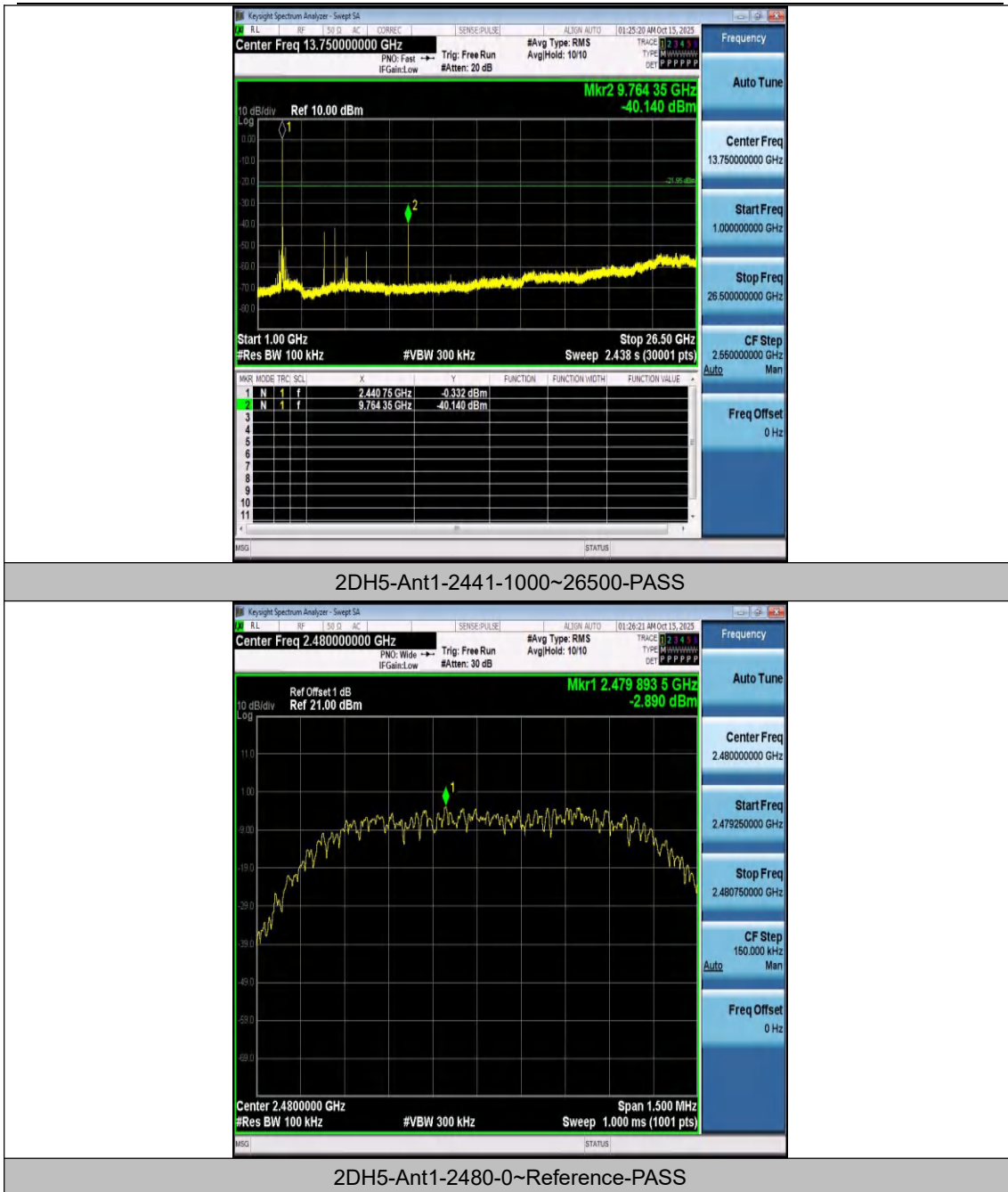
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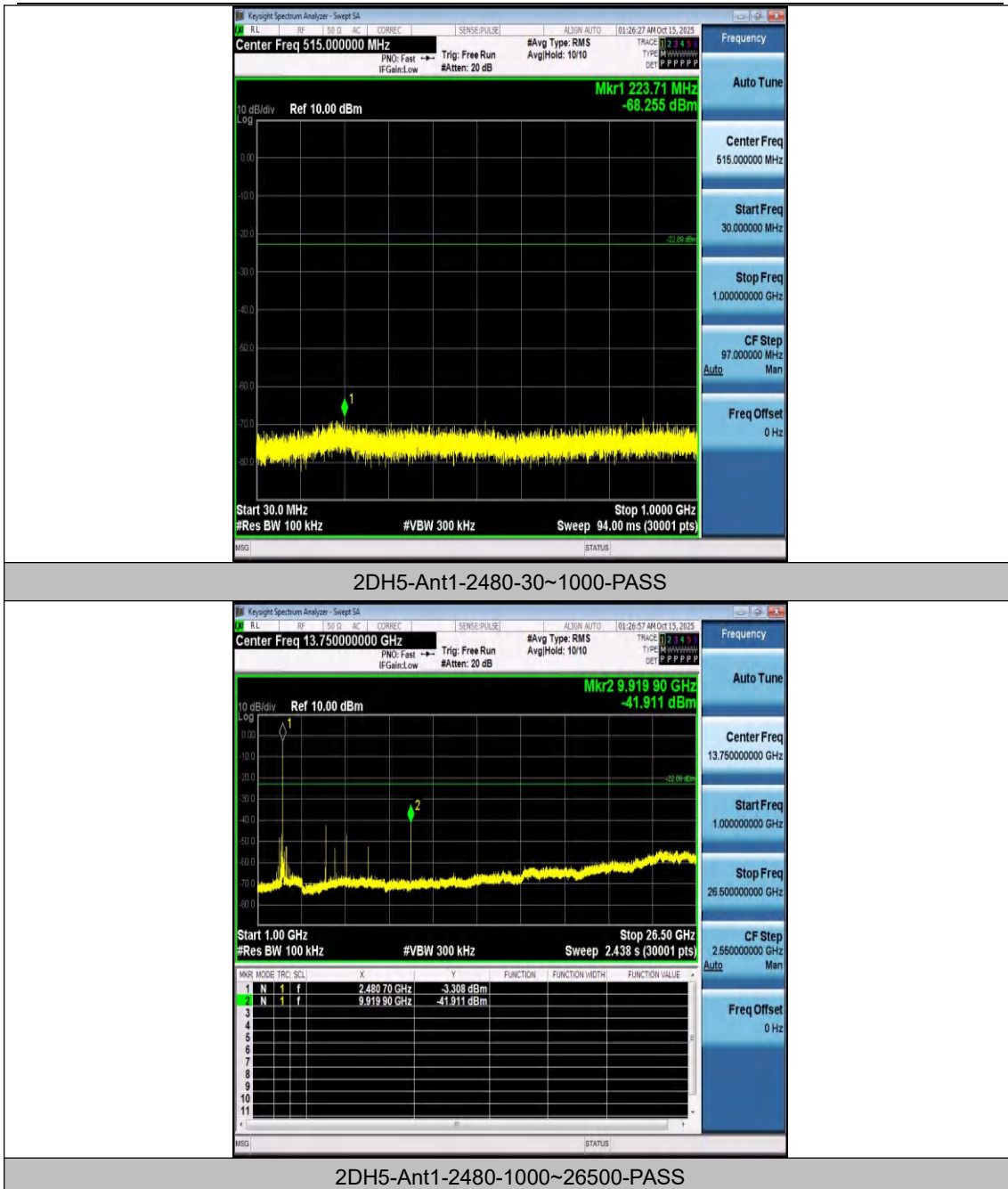
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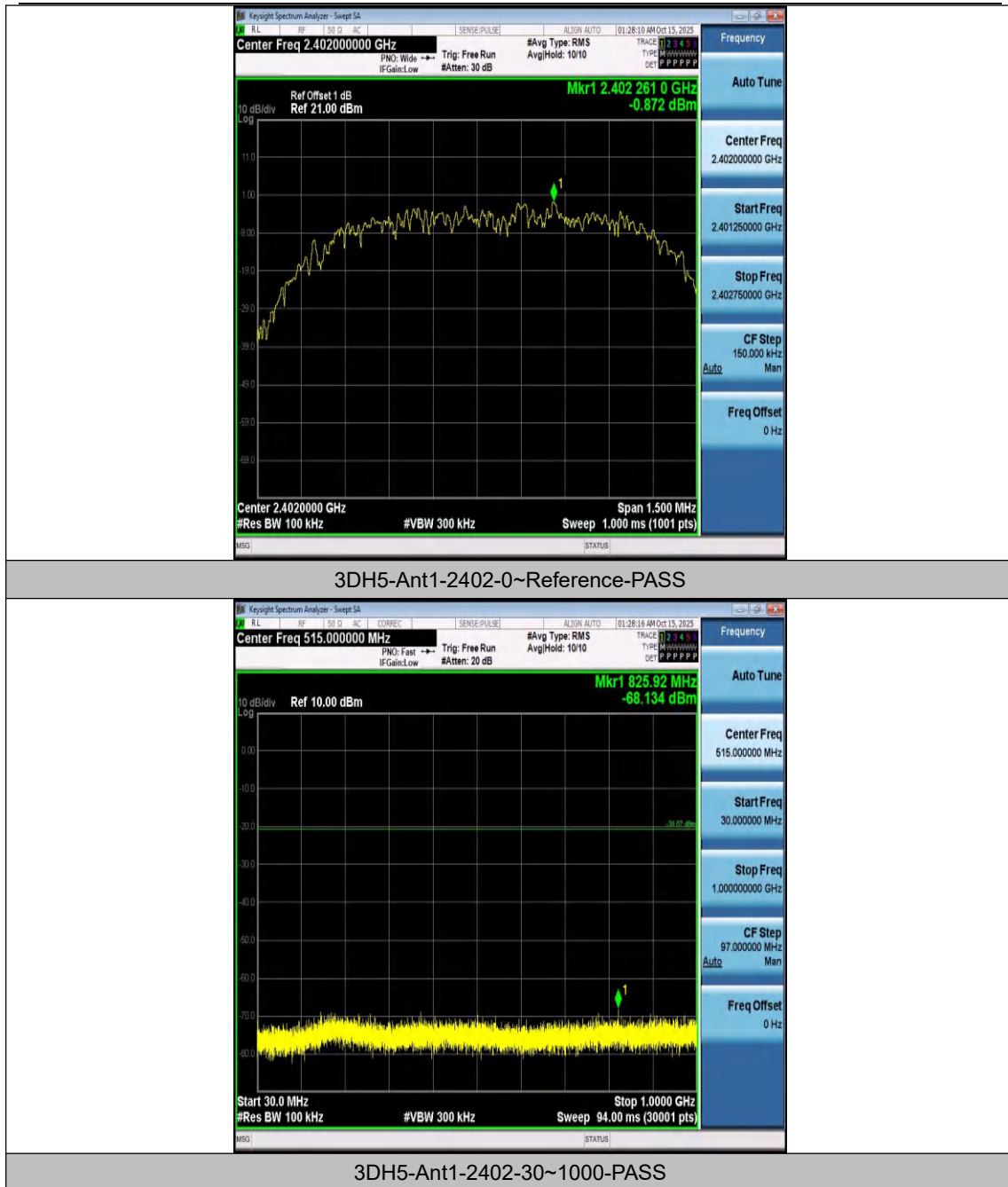
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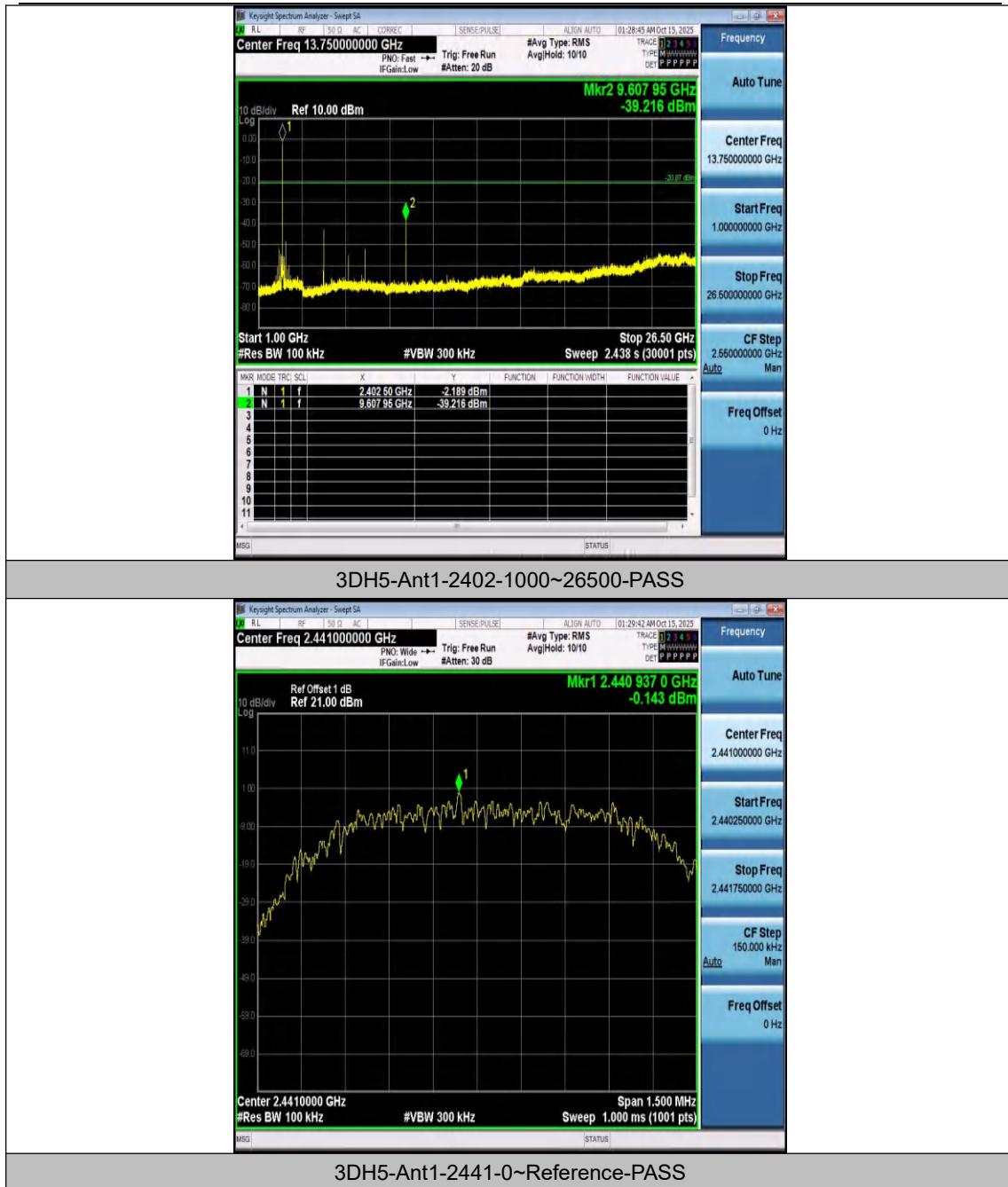
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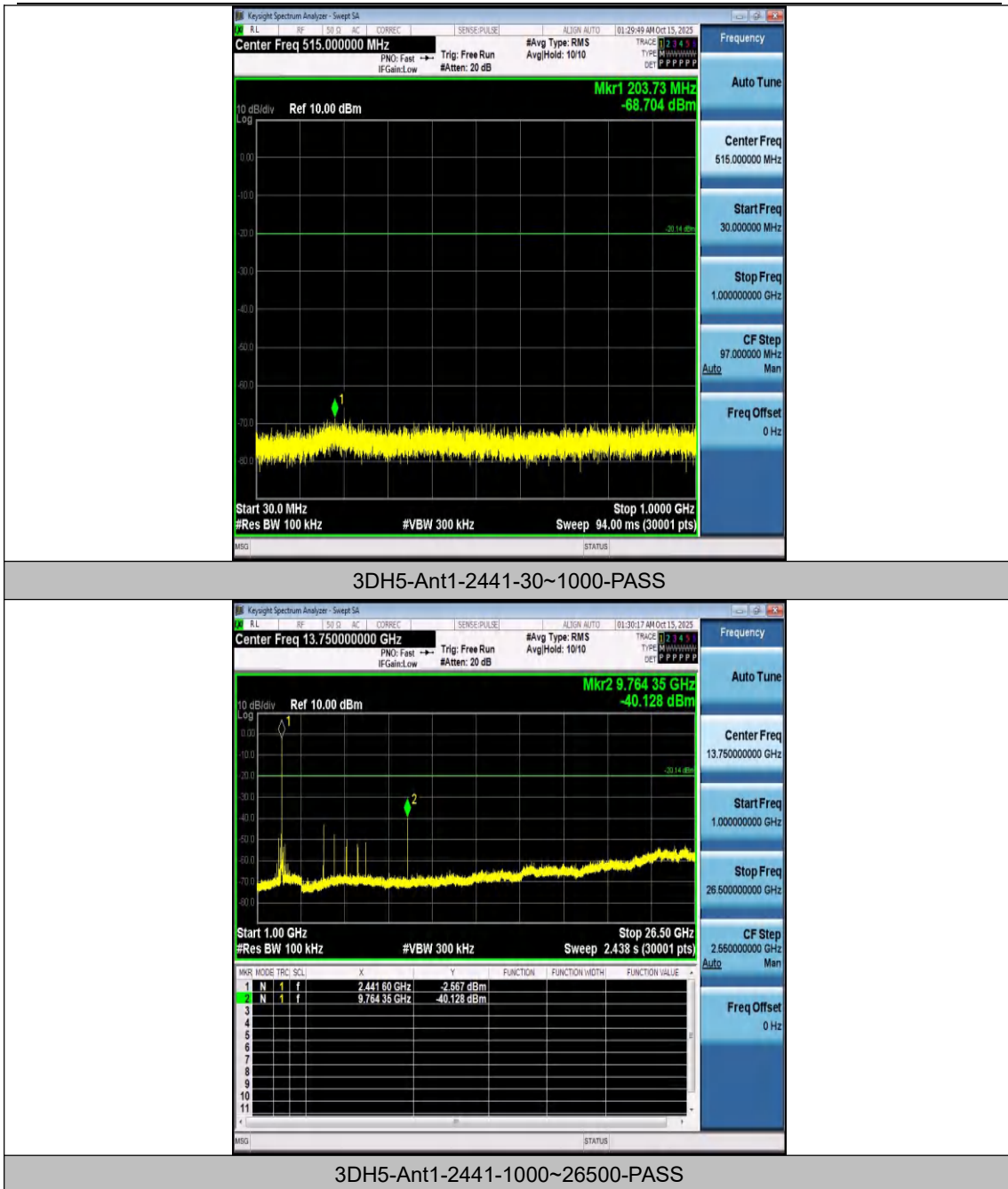
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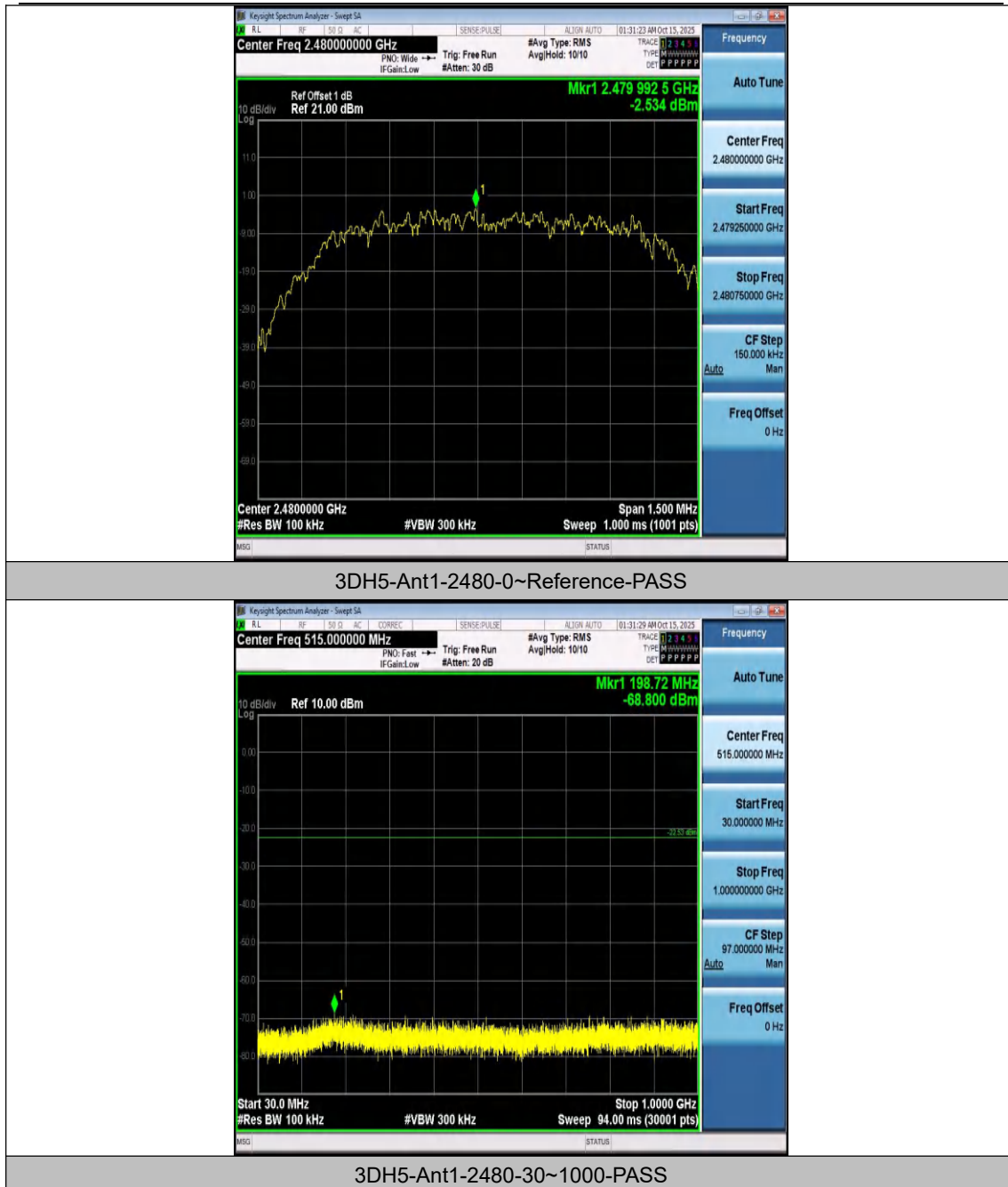
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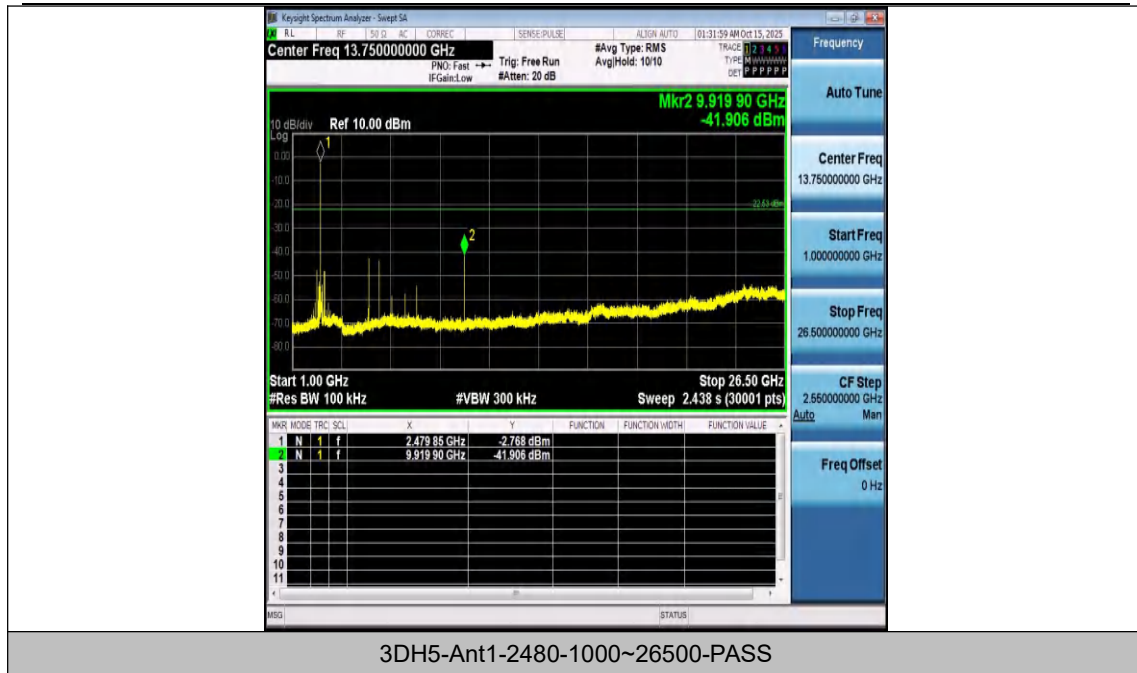
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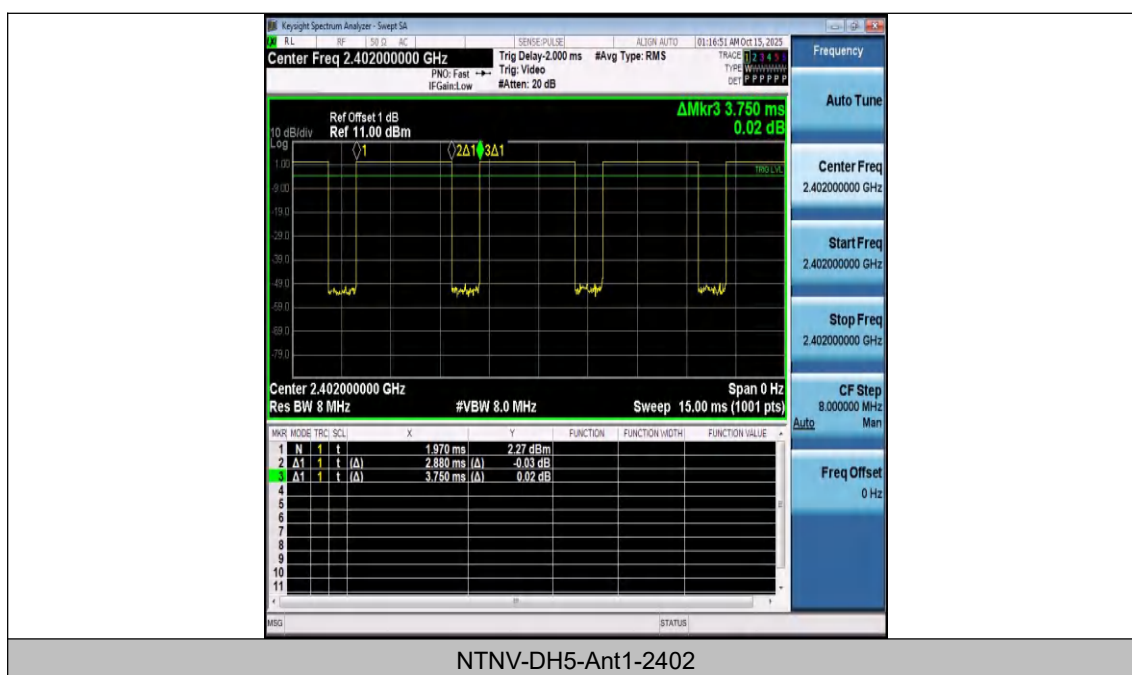
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

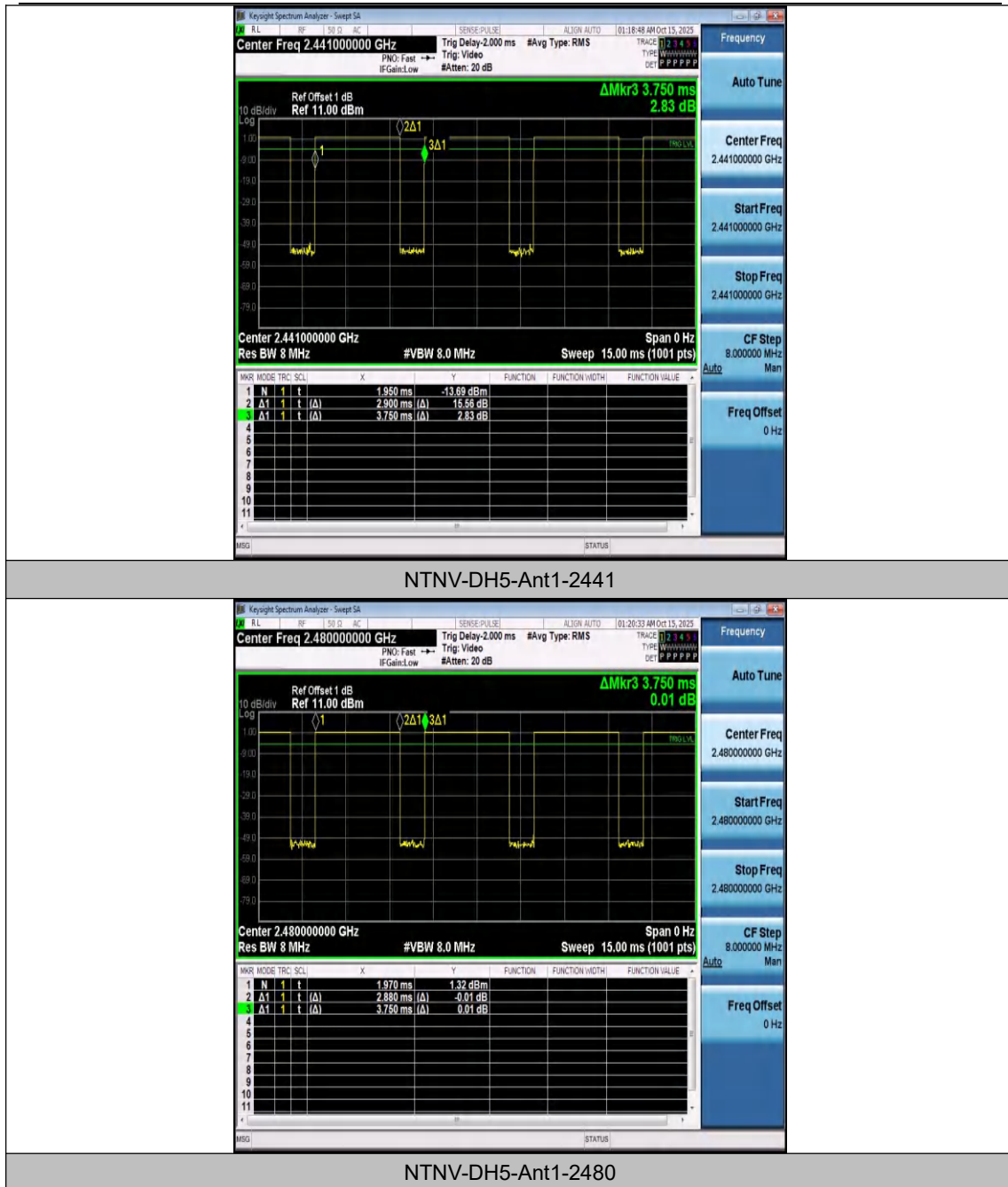
Appendix I: Duty Cycle

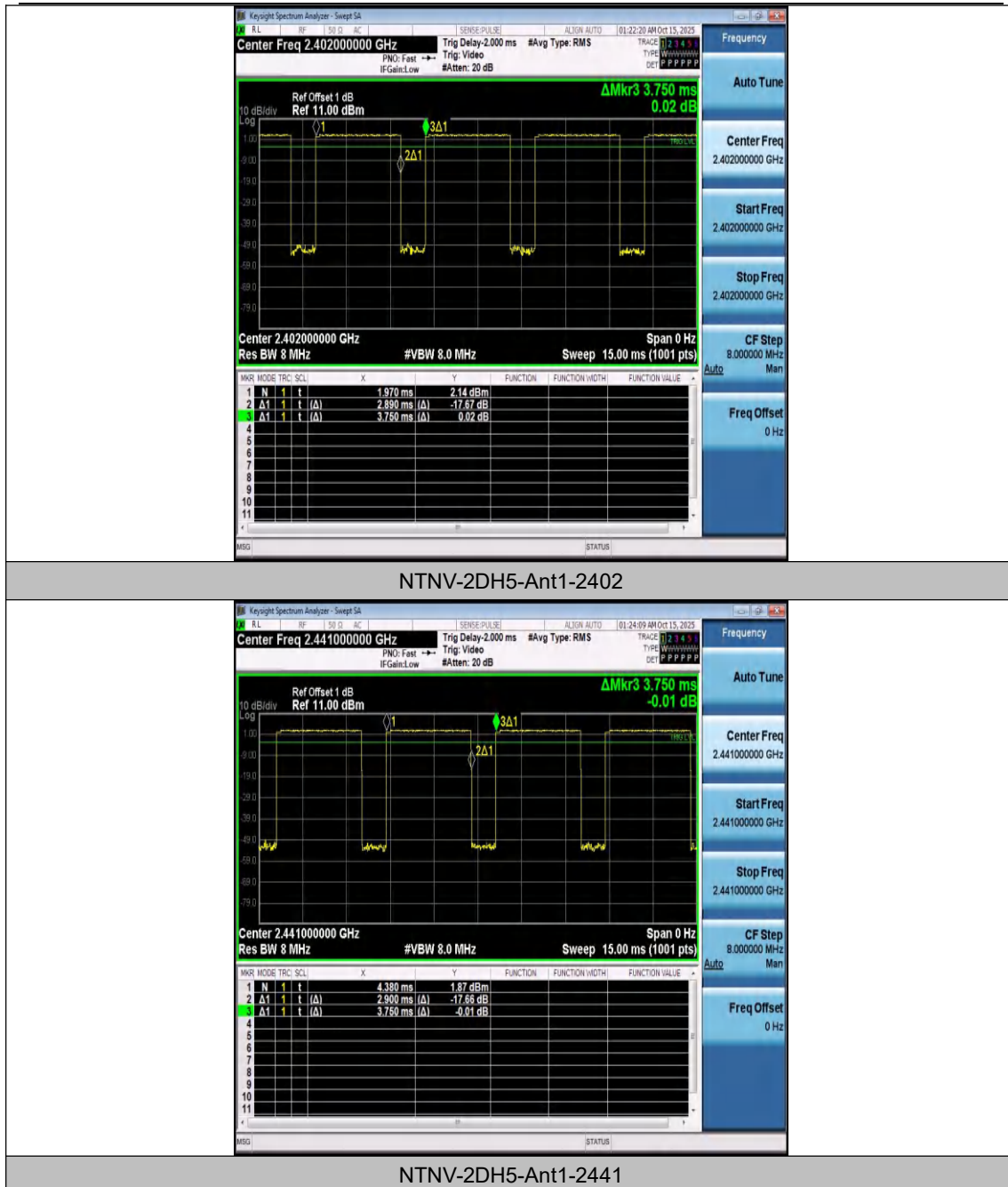
Test Result

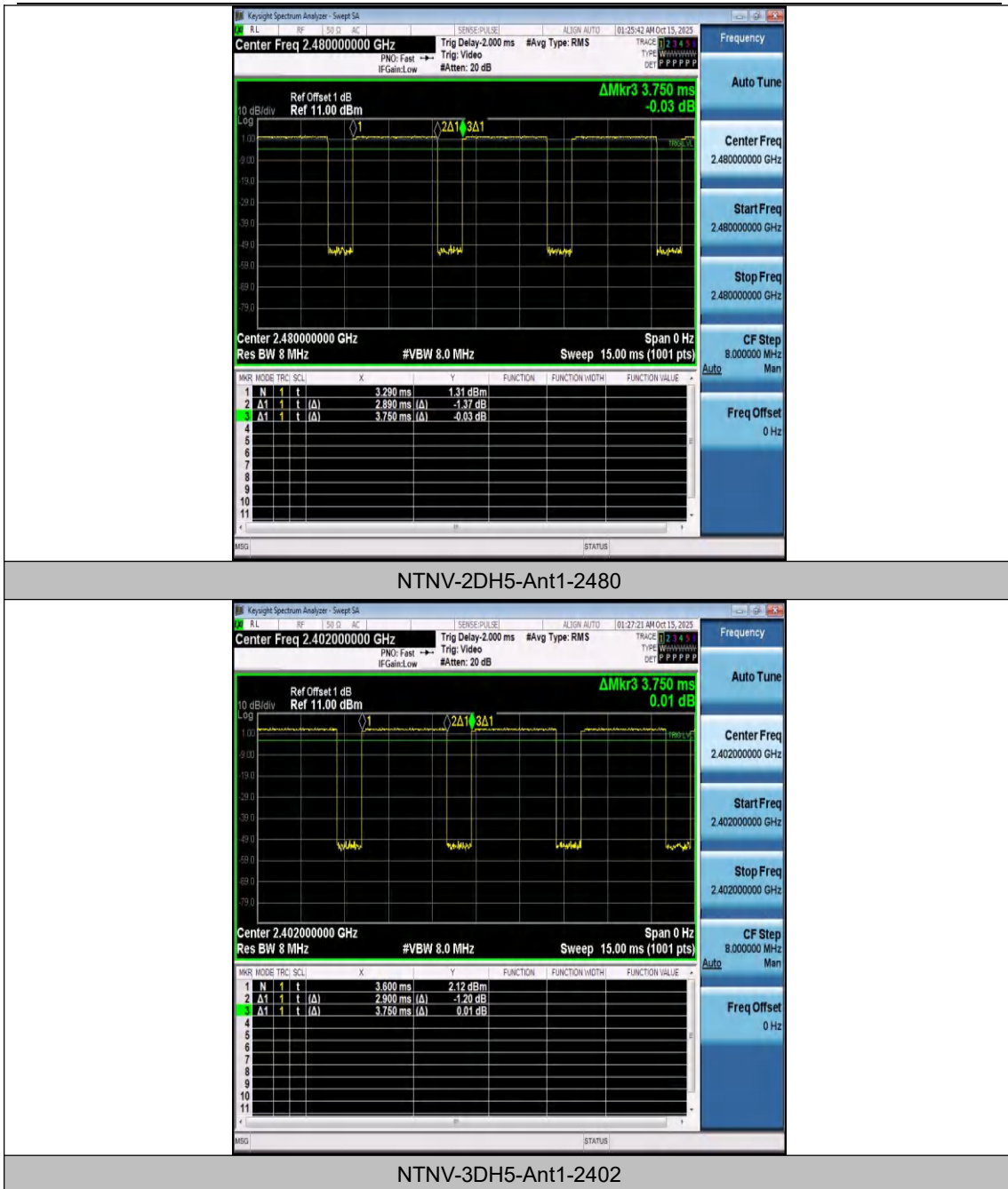
Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.88	3.75	76.80	1.15
DH5	Ant1	2441	2.90	3.75	77.33	1.12
DH5	Ant1	2480	2.88	3.75	76.80	1.15
2DH5	Ant1	2402	2.89	3.75	77.07	1.13
2DH5	Ant1	2441	2.90	3.75	77.33	1.12
2DH5	Ant1	2480	2.89	3.75	77.07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

Test Graphs





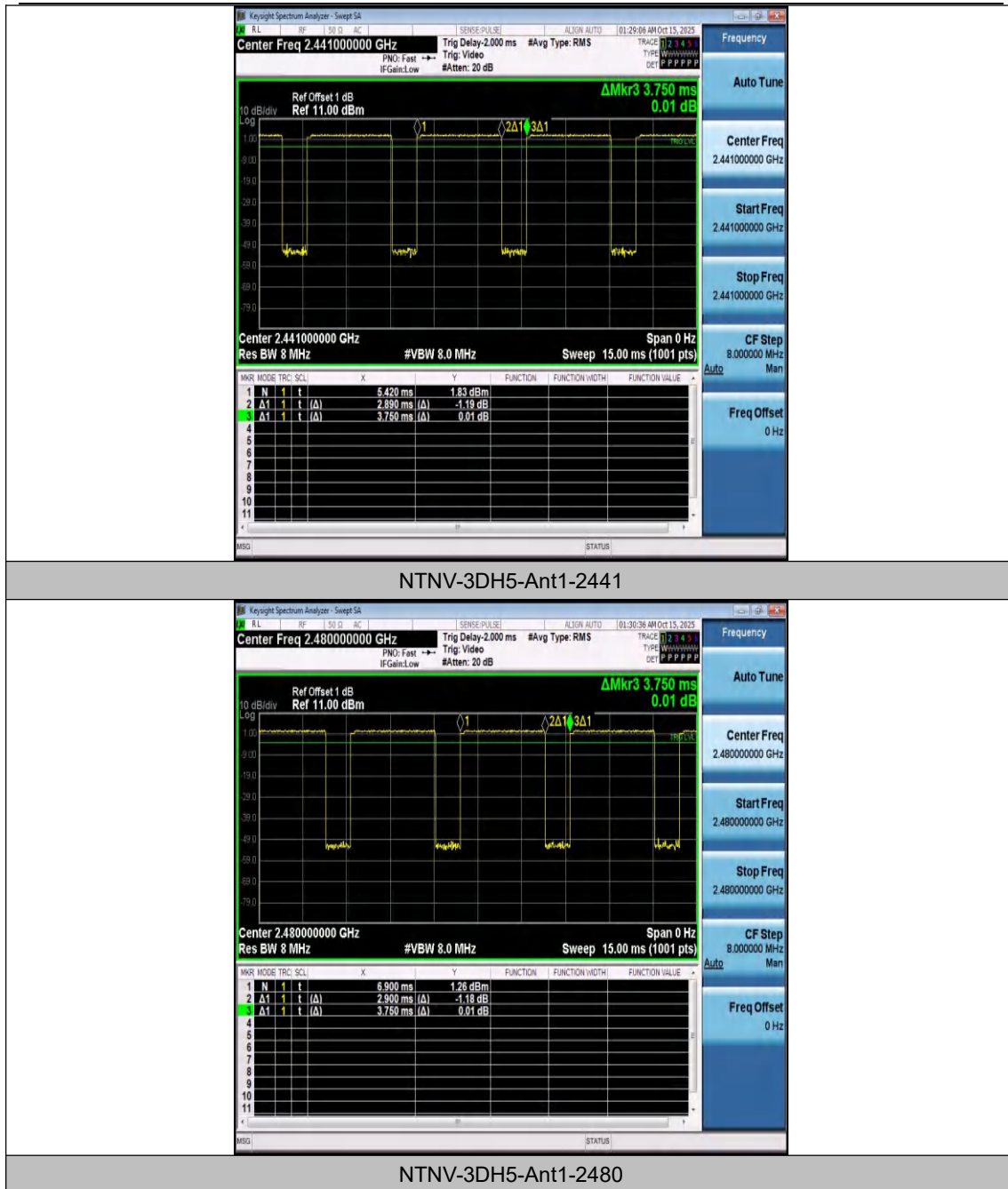




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