

Appendix Test Data

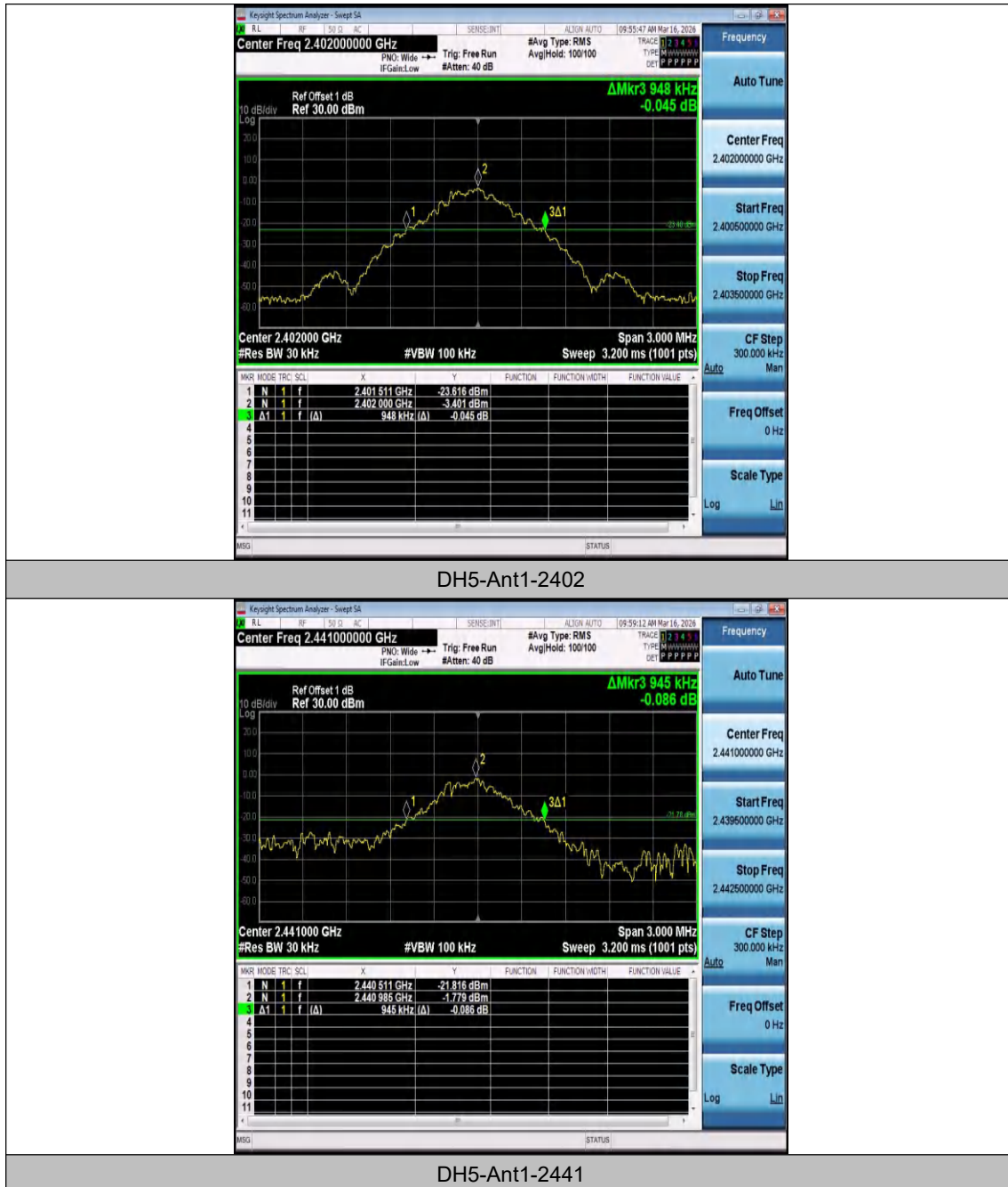
Report No.:	1812C60136112501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-3-13	Finish Test Date:	2026-3-16
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	23.5°C	Relative Humidity:	59%
Pressure:	101kPa		

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	2401.511	2402.459	---	---
DH5	Ant1	2441	0.945	2440.511	2441.456	---	---
DH5	Ant1	2480	0.948	2479.508	2480.456	---	---
2DH5	Ant1	2402	1.260	2401.346	2402.606	---	---
2DH5	Ant1	2441	1.257	2440.343	2441.600	---	---
2DH5	Ant1	2480	1.272	2479.343	2480.615	---	---
3DH5	Ant1	2402	1.275	2401.322	2402.597	---	---
3DH5	Ant1	2441	1.260	2440.331	2441.591	---	---
3DH5	Ant1	2480	1.275	2479.328	2480.603	---	---

Test Graphs







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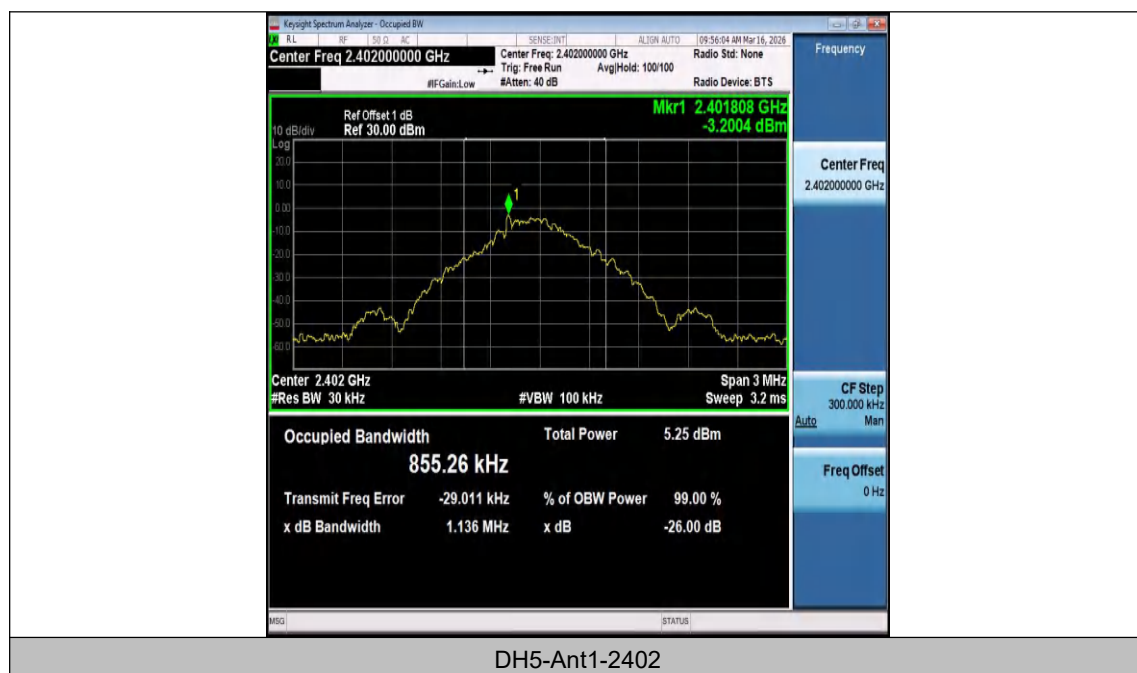
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.85526	2401.5434	2402.3986	---	---
DH5	Ant1	2441	0.93572	2440.4905	2441.4263	---	---
DH5	Ant1	2480	0.84856	2479.5440	2480.3926	---	---
2DH5	Ant1	2402	1.1739	2401.3859	2402.5598	---	---
2DH5	Ant1	2441	1.3707	2440.2154	2441.5861	---	---
2DH5	Ant1	2480	1.1632	2479.3852	2480.5484	---	---
3DH5	Ant1	2402	1.1658	2401.3884	2402.5542	---	---
3DH5	Ant1	2441	1.1809	2440.3832	2441.5641	---	---
3DH5	Ant1	2480	1.1652	2479.3869	2480.5521	---	---

Test Graphs





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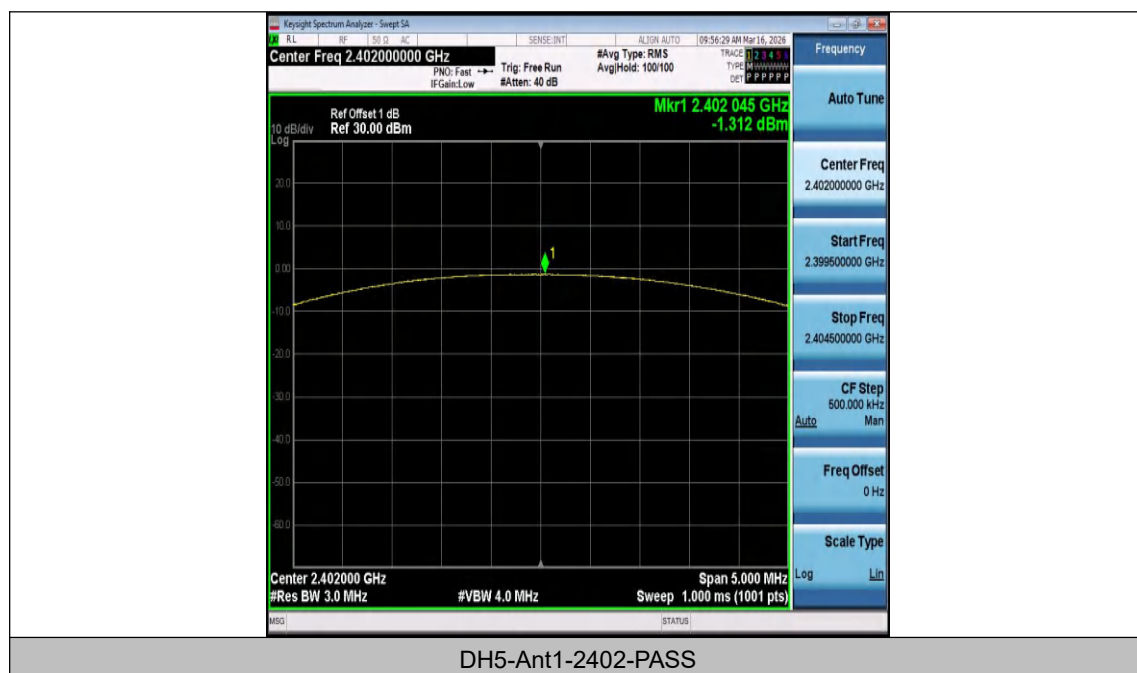
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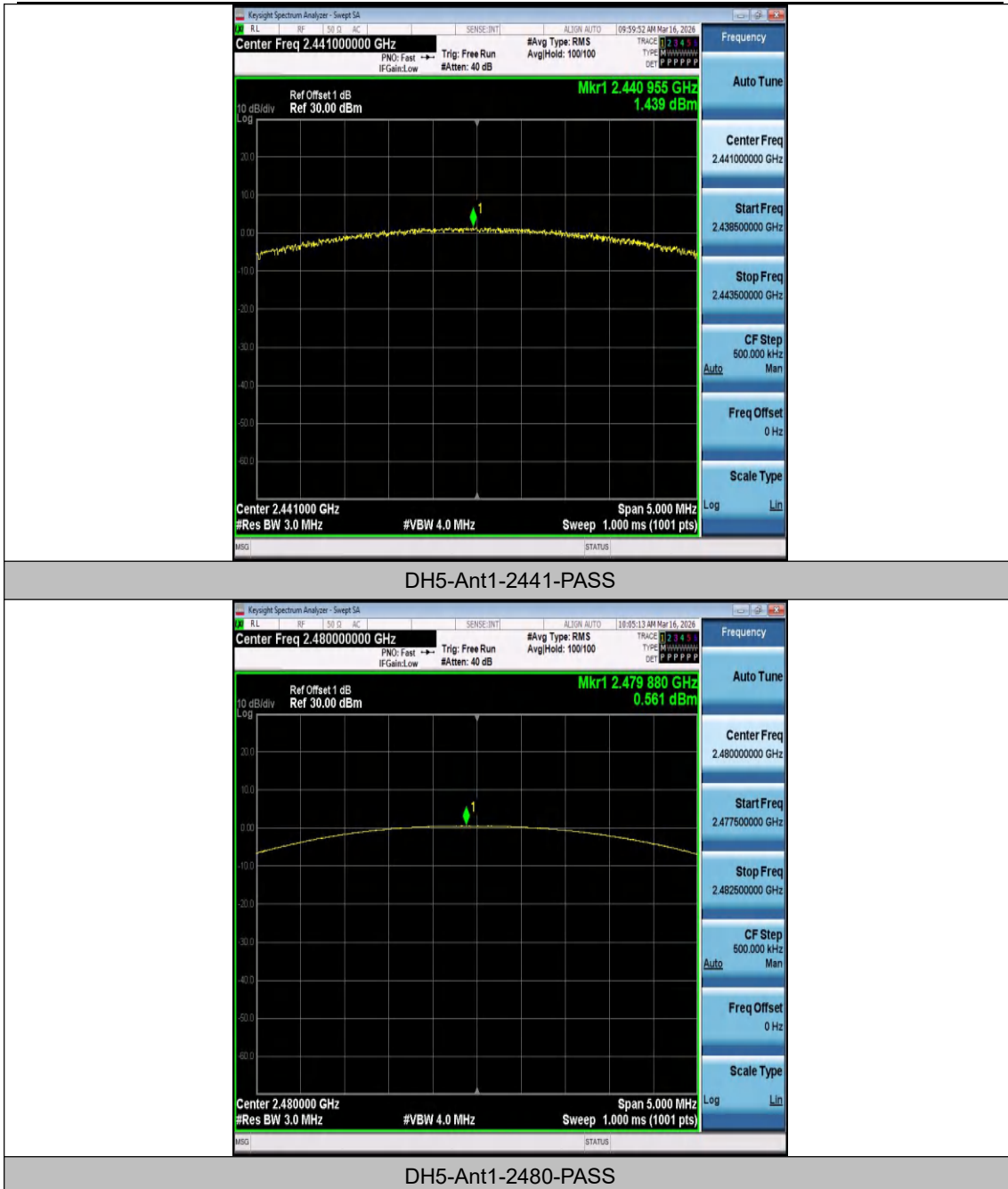
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	-1.31	≤20.97	PASS
DH5	Ant1	2441	1.44	≤20.97	PASS
DH5	Ant1	2480	0.56	≤20.97	PASS
2DH5	Ant1	2402	-0.47	≤20.97	PASS
2DH5	Ant1	2441	1.66	≤20.97	PASS
2DH5	Ant1	2480	1.29	≤20.97	PASS
3DH5	Ant1	2402	0.02	≤20.97	PASS
3DH5	Ant1	2441	1.77	≤20.97	PASS
3DH5	Ant1	2480	1.86	≤20.97	PASS

Test Graphs

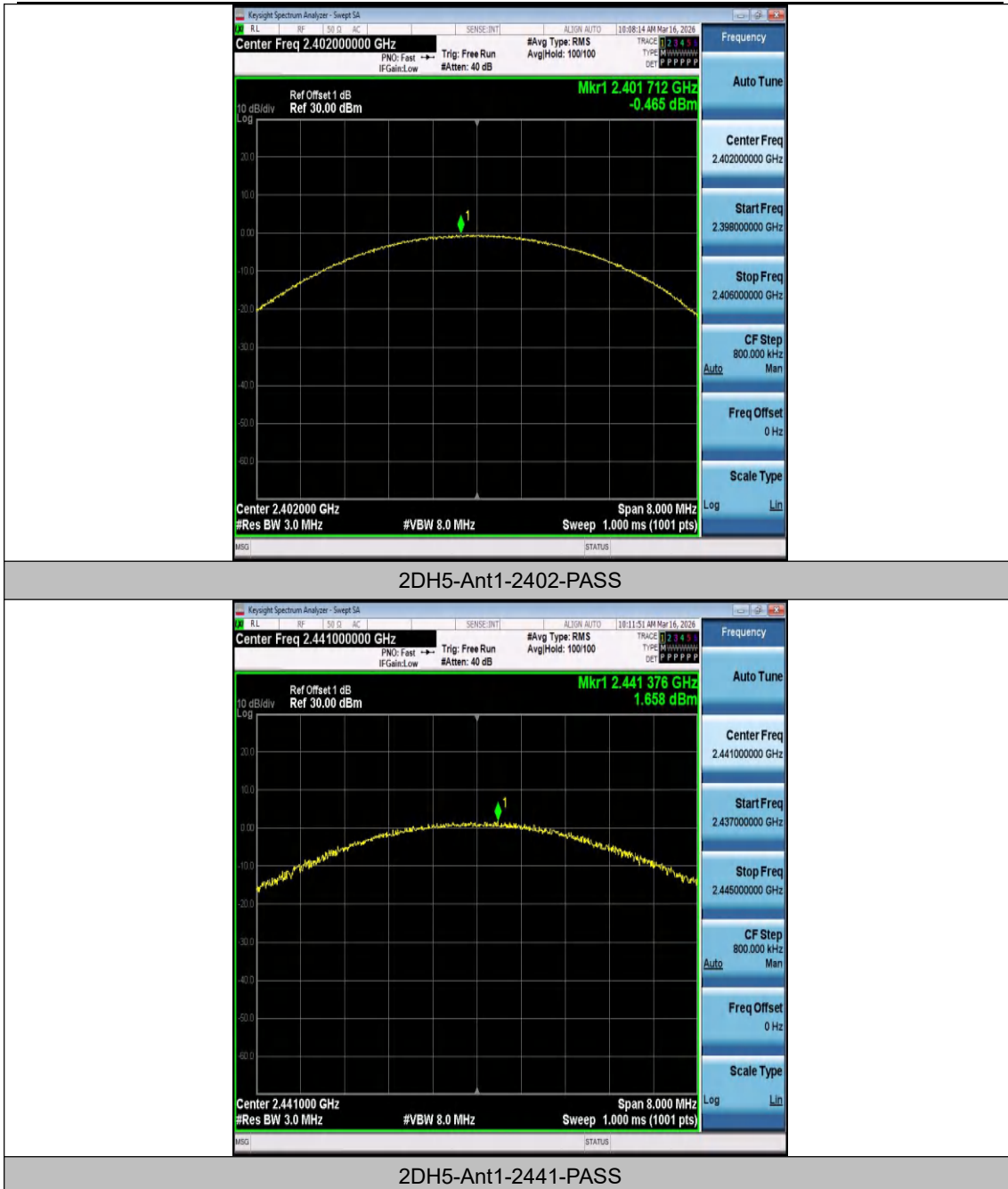




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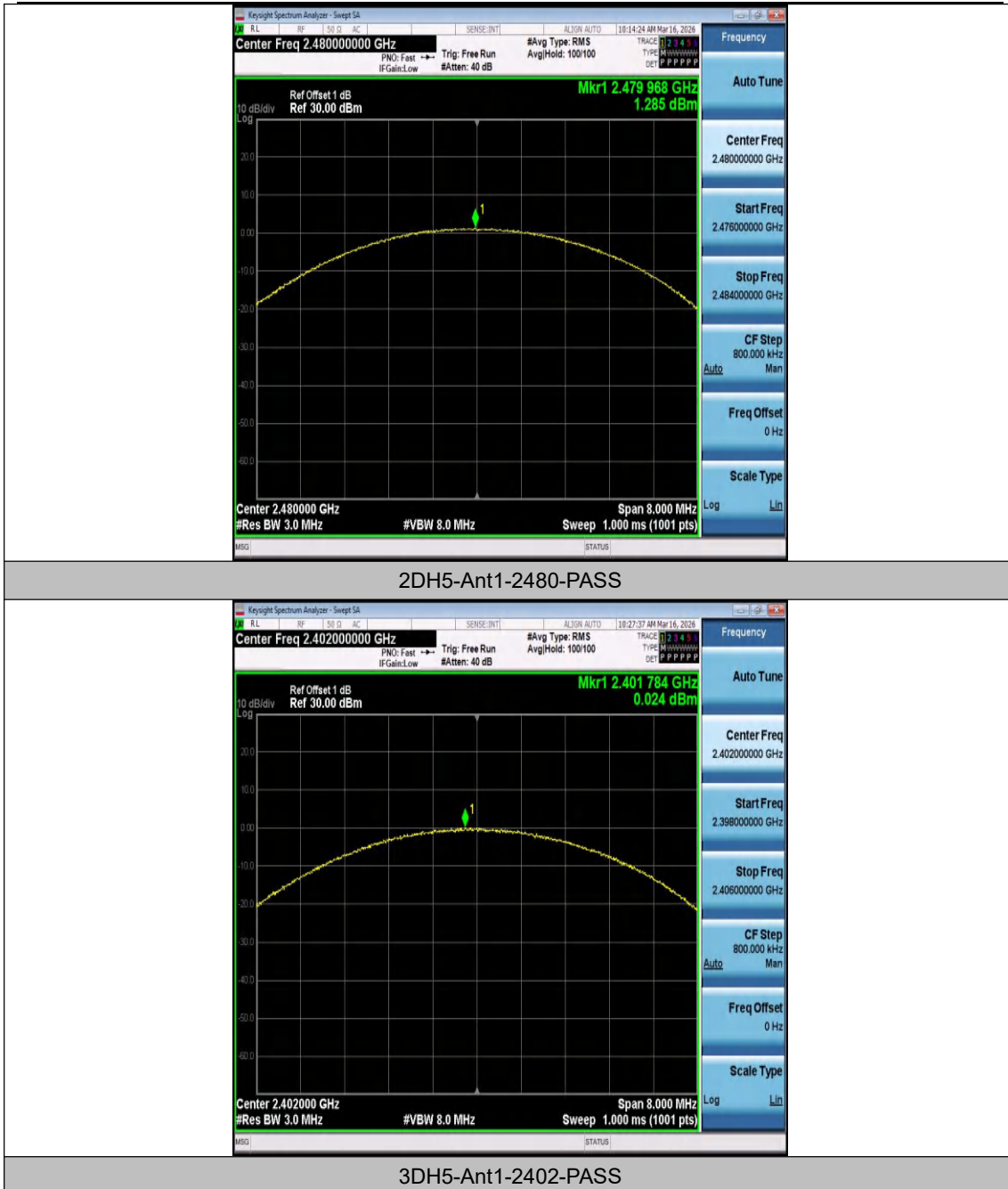
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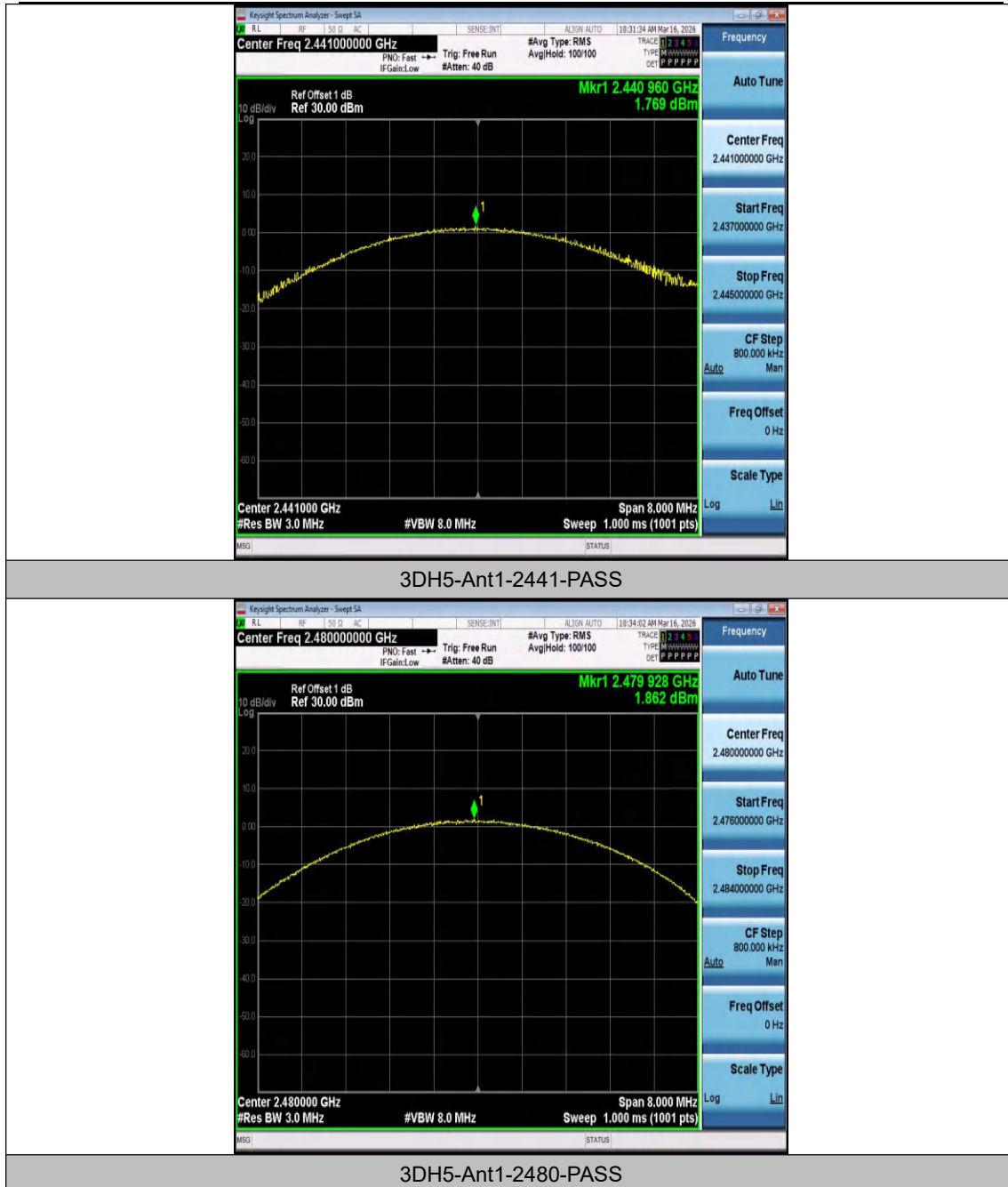
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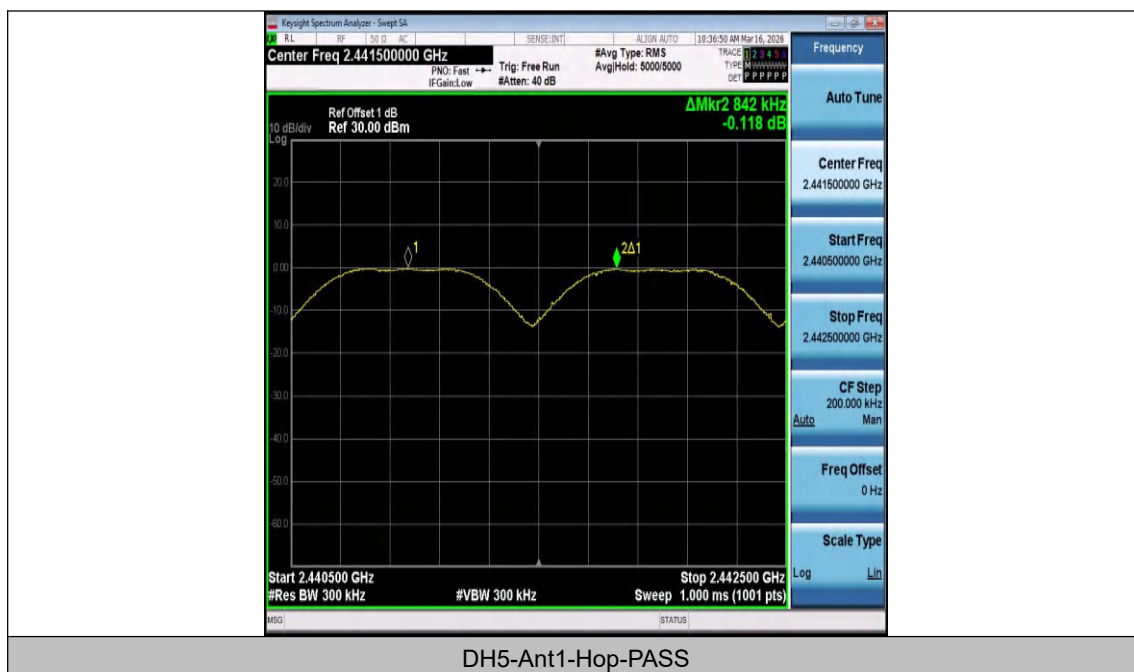
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.842	≥0.632	PASS
2DH5	Ant1	Hop	1.01	≥0.848	PASS
3DH5	Ant1	Hop	1.02	≥0.850	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





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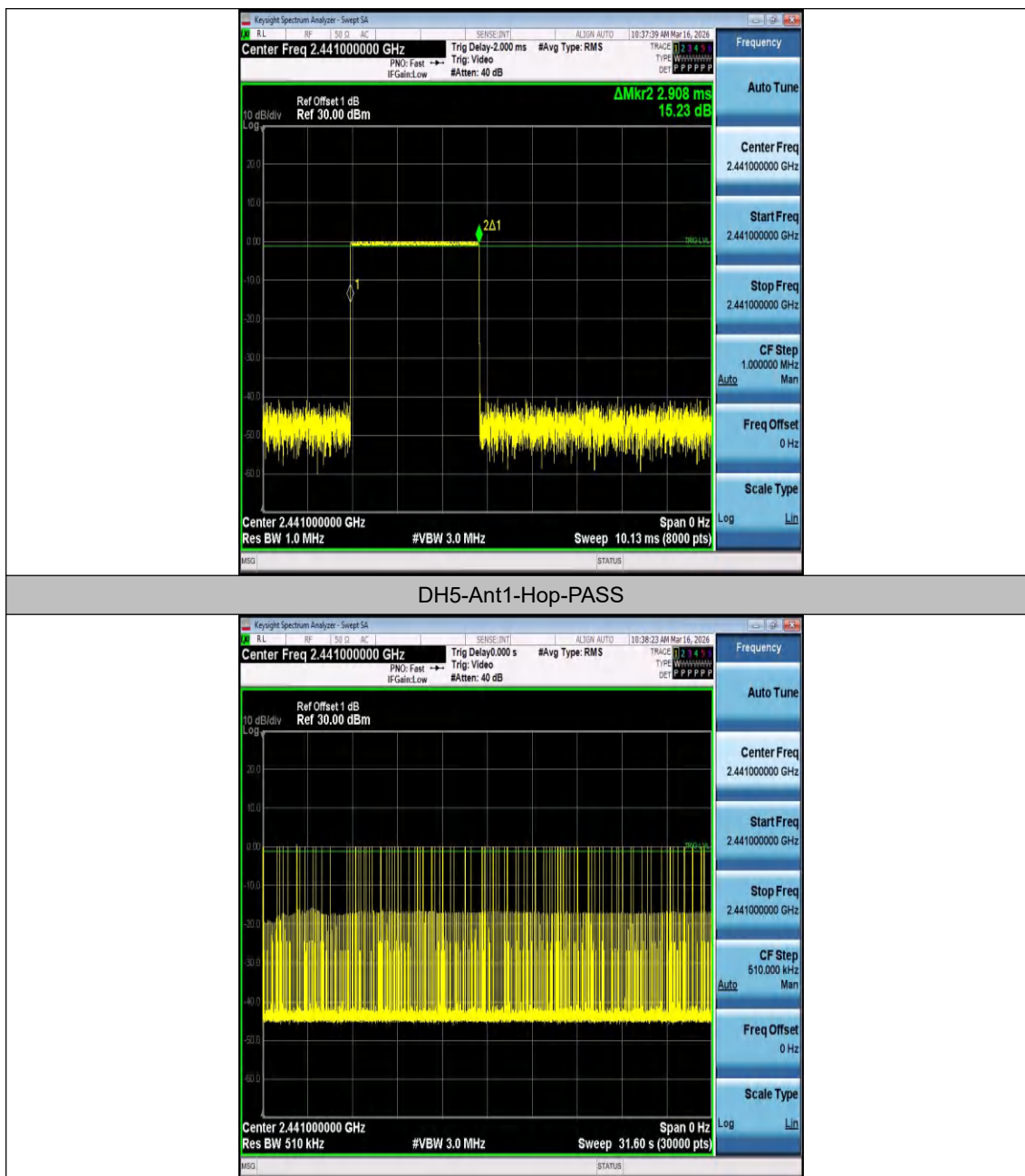
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.908	112	0.326	≤0.4	PASS
2DH5	Ant1	Hop	2.915	96	0.28	≤0.4	PASS
3DH5	Ant1	Hop	2.918	109	0.318	≤0.4	PASS

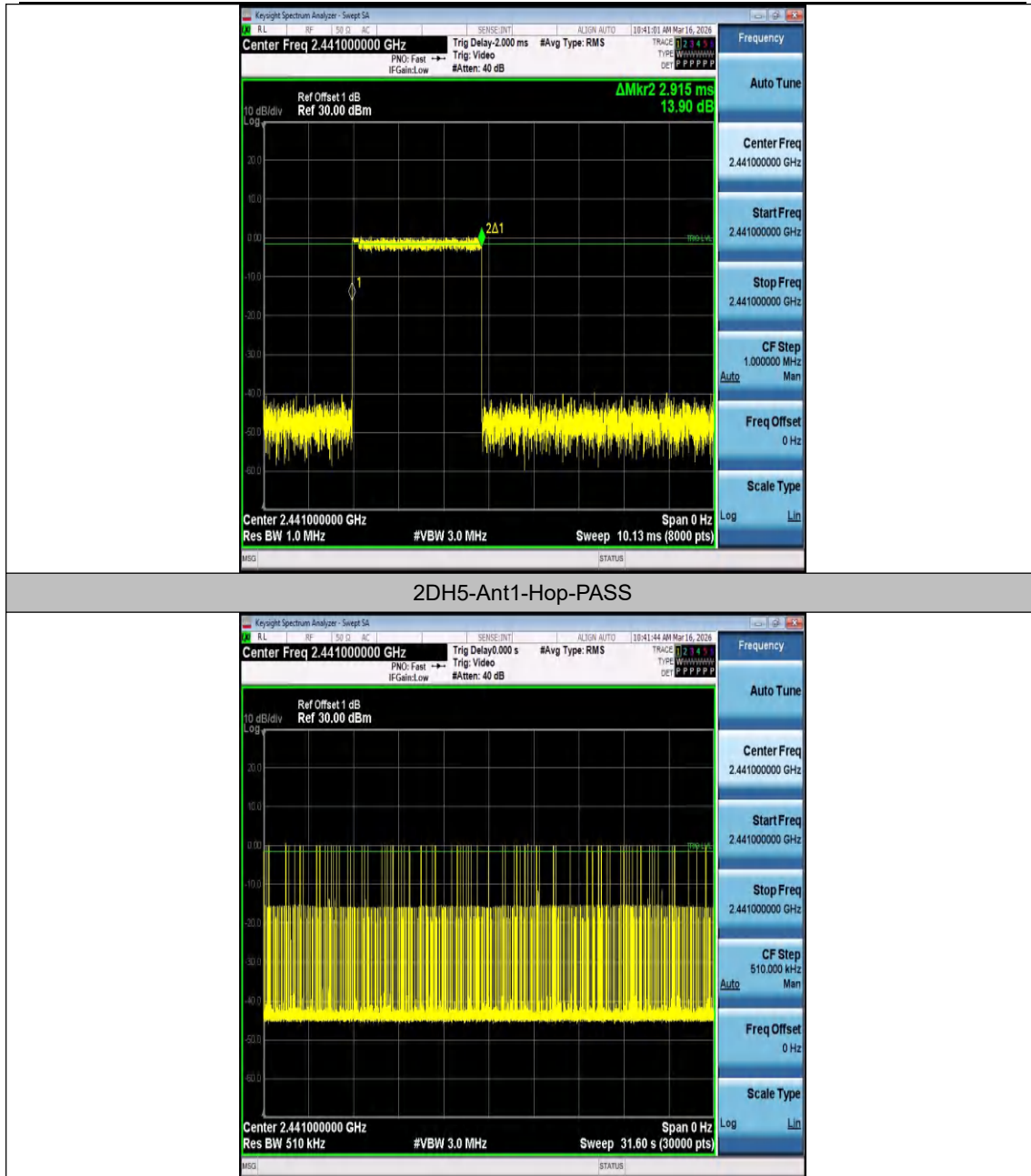
Test Graphs



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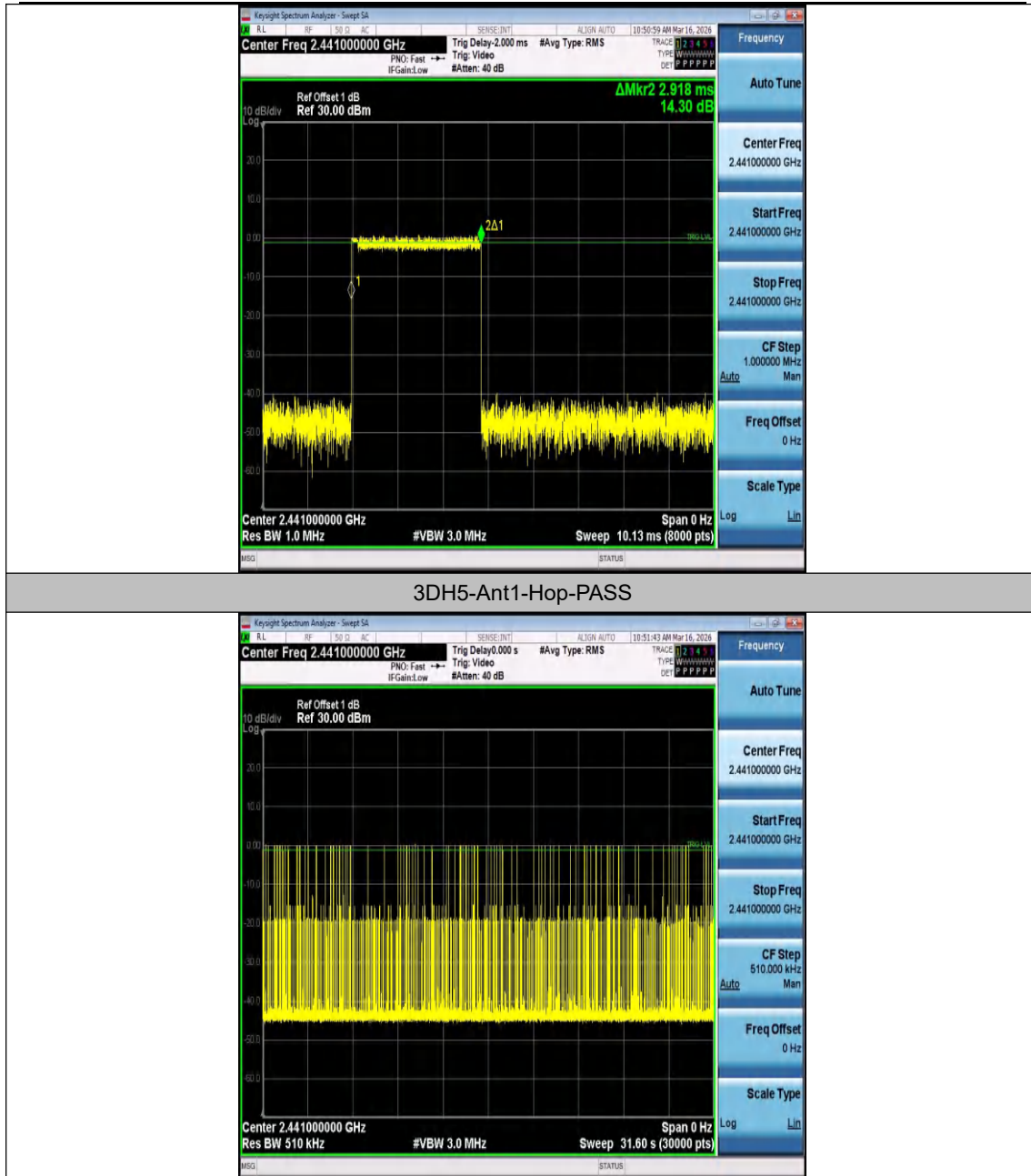
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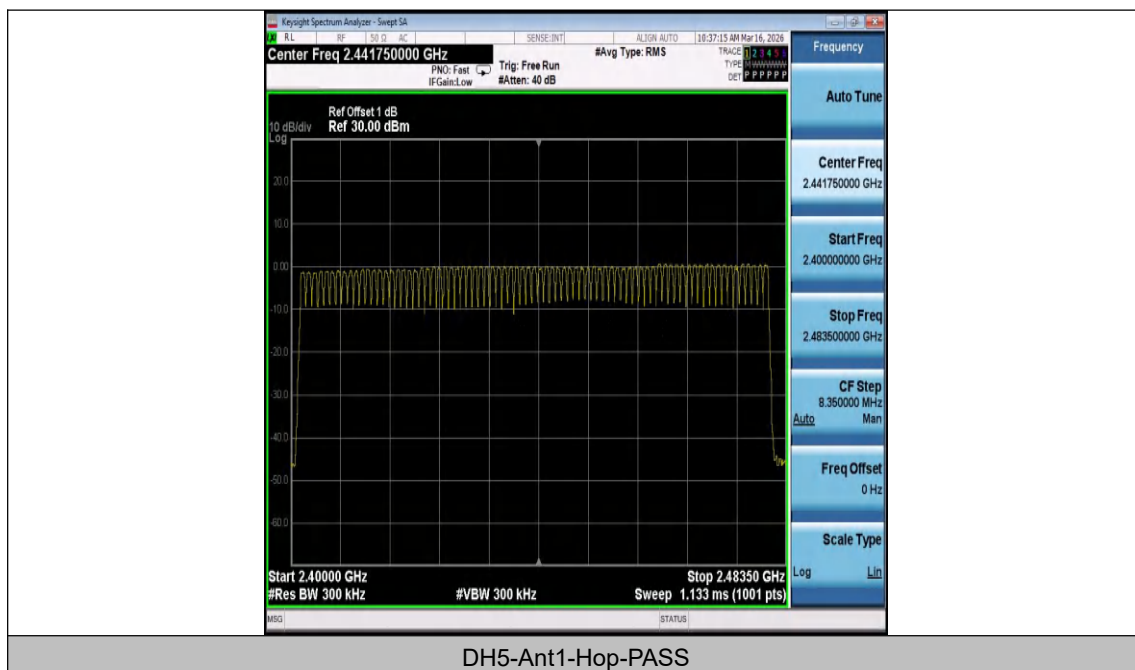
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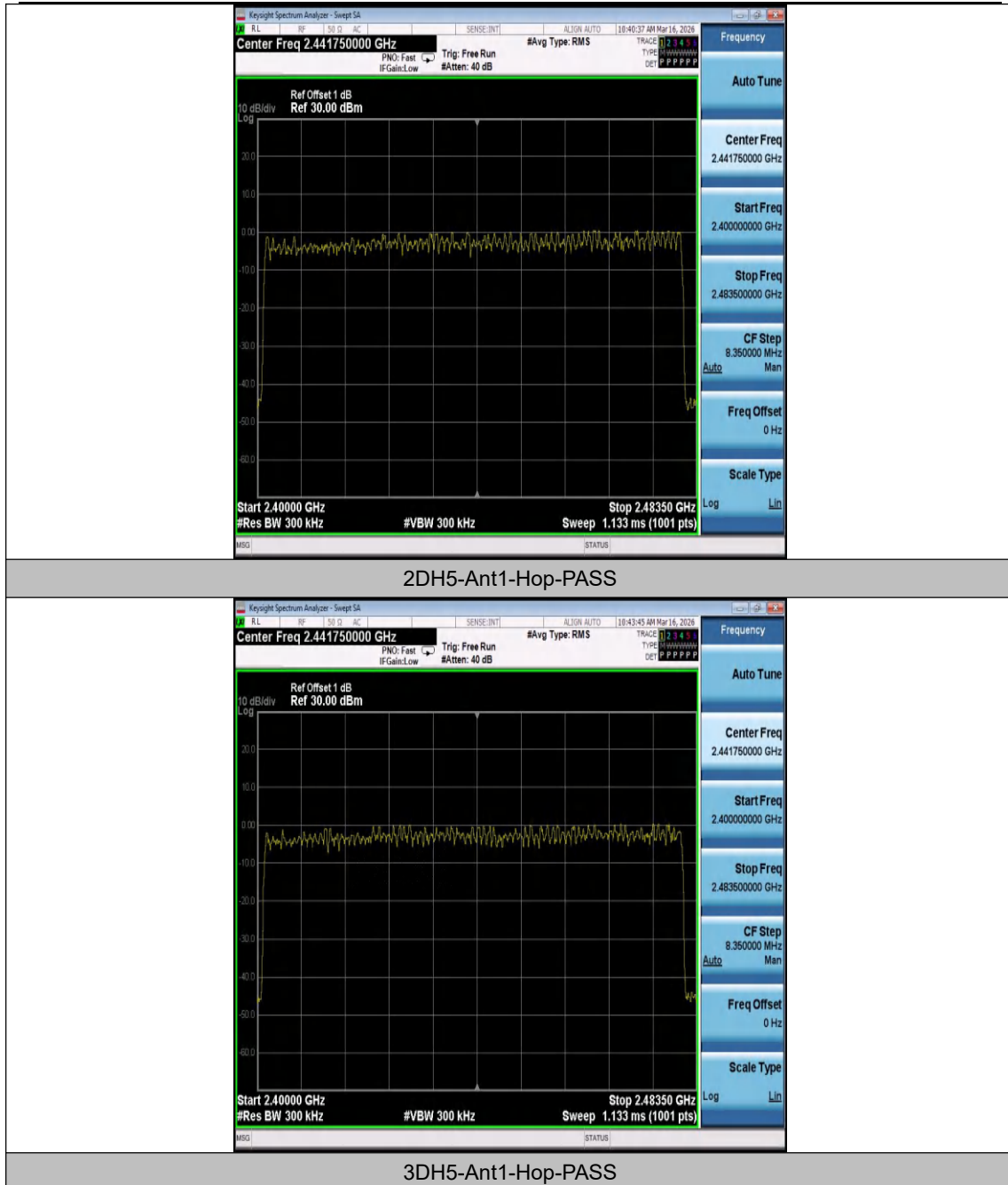
Appendix F: Number of Hopping Channel

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





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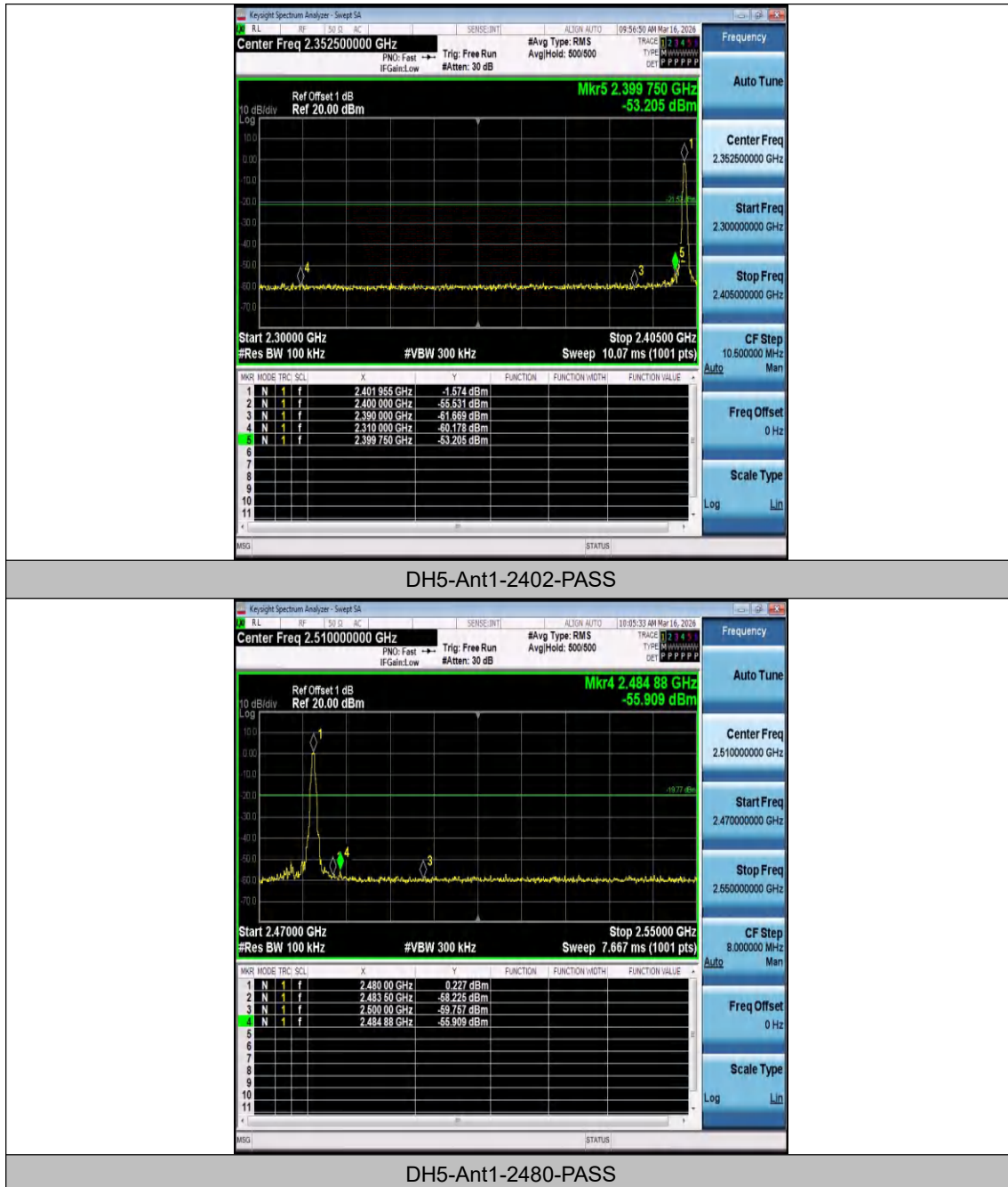
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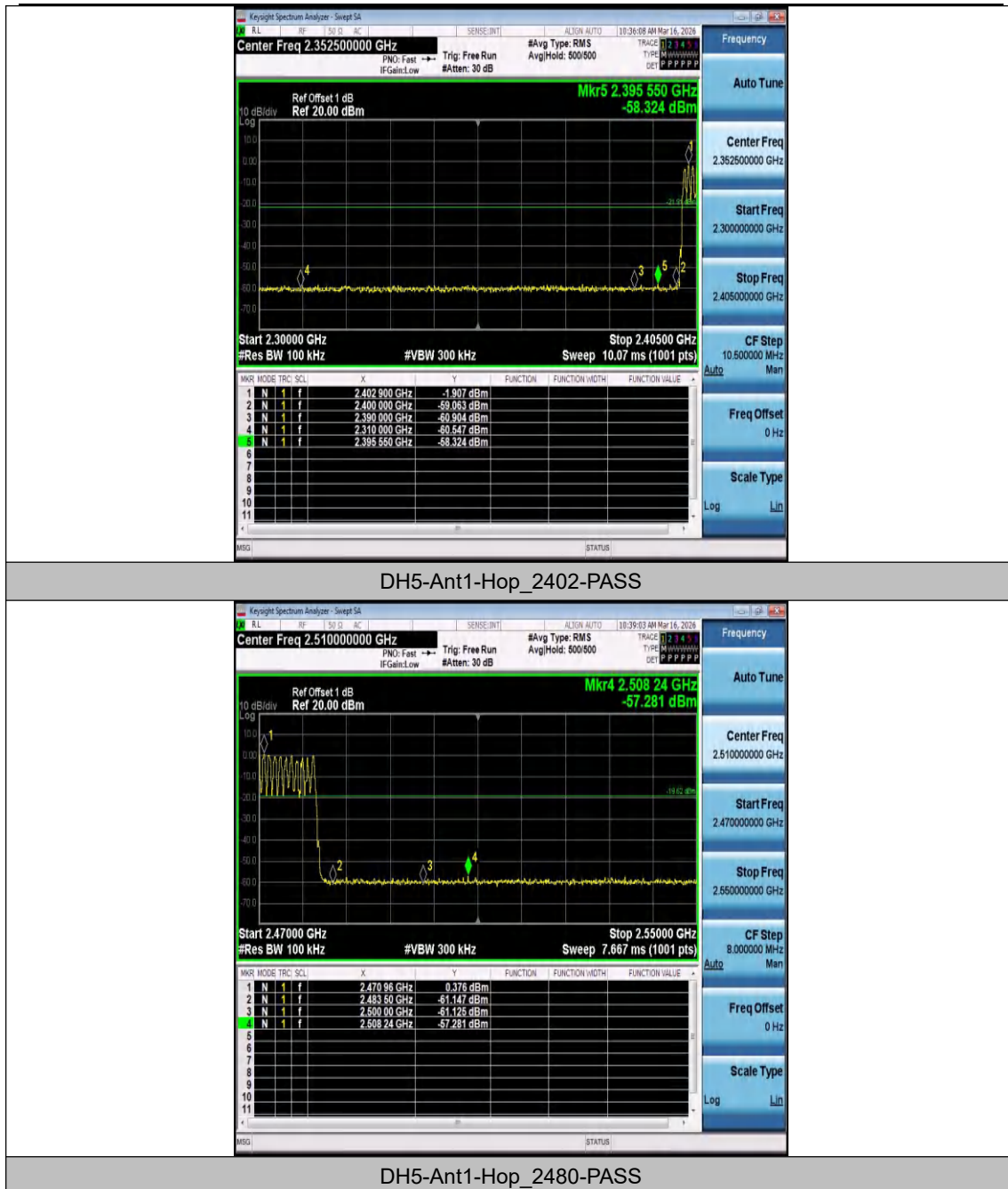
Appendix G: Conducted Band edge

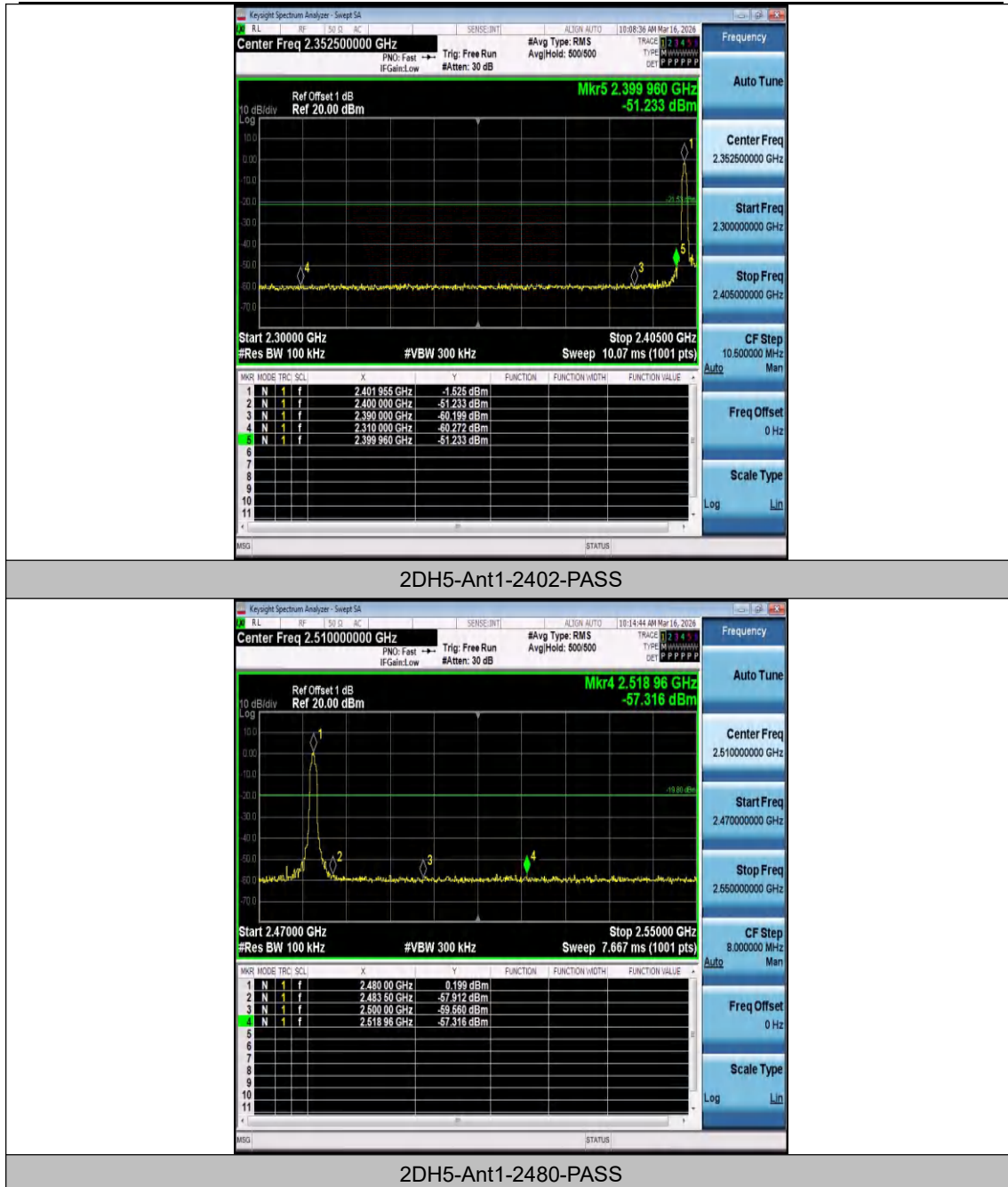
Test Result

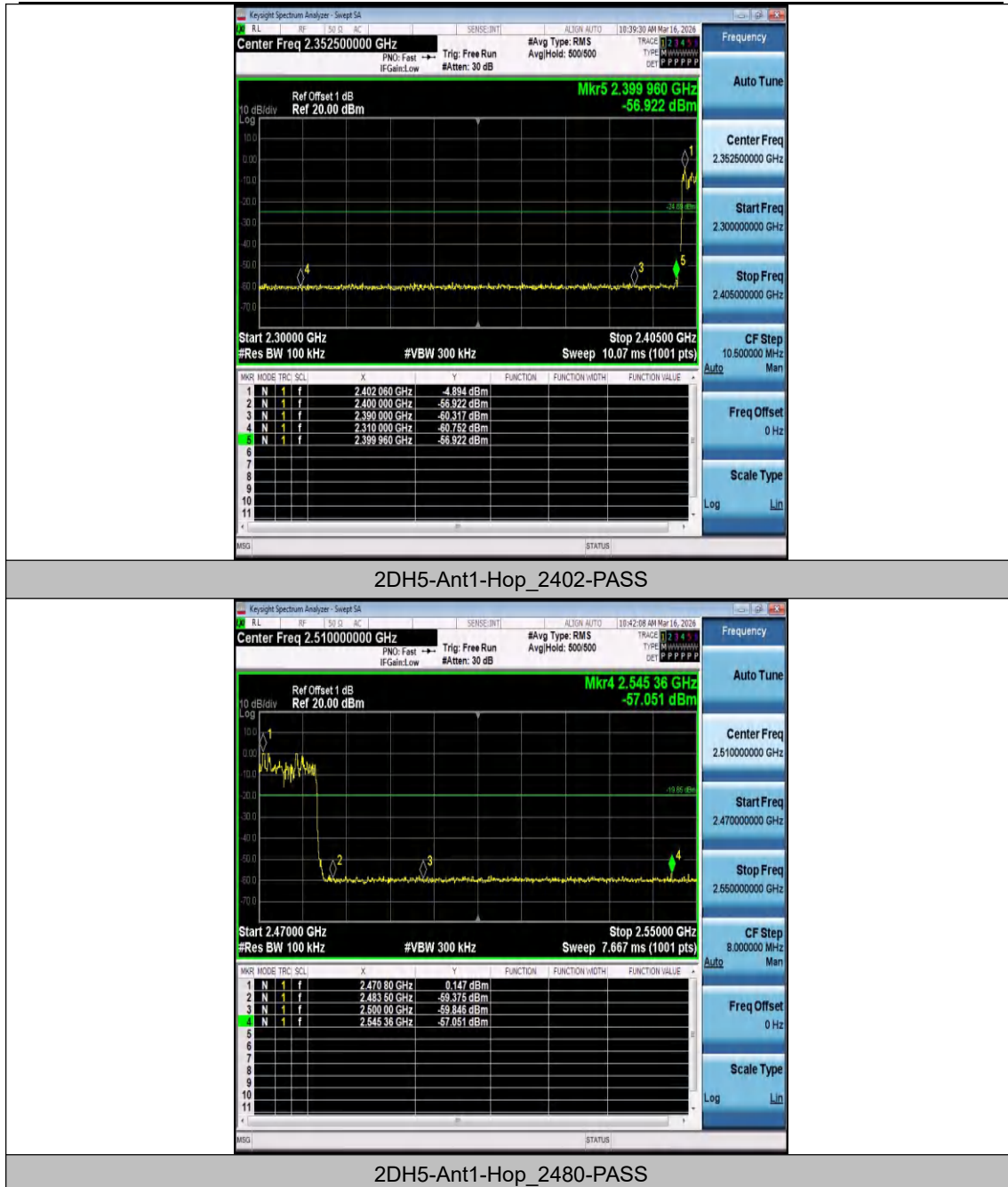
Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-1.57	-53.21	≤-21.57	PASS
DH5	Ant1	High	2480	0.23	-55.91	≤-19.77	PASS
DH5	Ant1	Low	Hop_2402	-1.91	-58.32	≤-21.91	PASS
DH5	Ant1	High	Hop_2480	0.38	-57.28	≤-19.62	PASS
2DH5	Ant1	Low	2402	-1.53	-51.23	≤-21.53	PASS
2DH5	Ant1	High	2480	0.20	-57.32	≤-19.8	PASS
2DH5	Ant1	Low	Hop_2402	-4.89	-56.92	≤-24.89	PASS
2DH5	Ant1	High	Hop_2480	0.15	-57.05	≤-19.85	PASS
3DH5	Ant1	Low	2402	-1.59	-53.31	≤-21.59	PASS
3DH5	Ant1	High	2480	0.42	-54.28	≤-19.58	PASS
3DH5	Ant1	Low	Hop_2402	-4.56	-54.49	≤-24.56	PASS
3DH5	Ant1	High	Hop_2480	-1.63	-57.17	≤-21.63	PASS

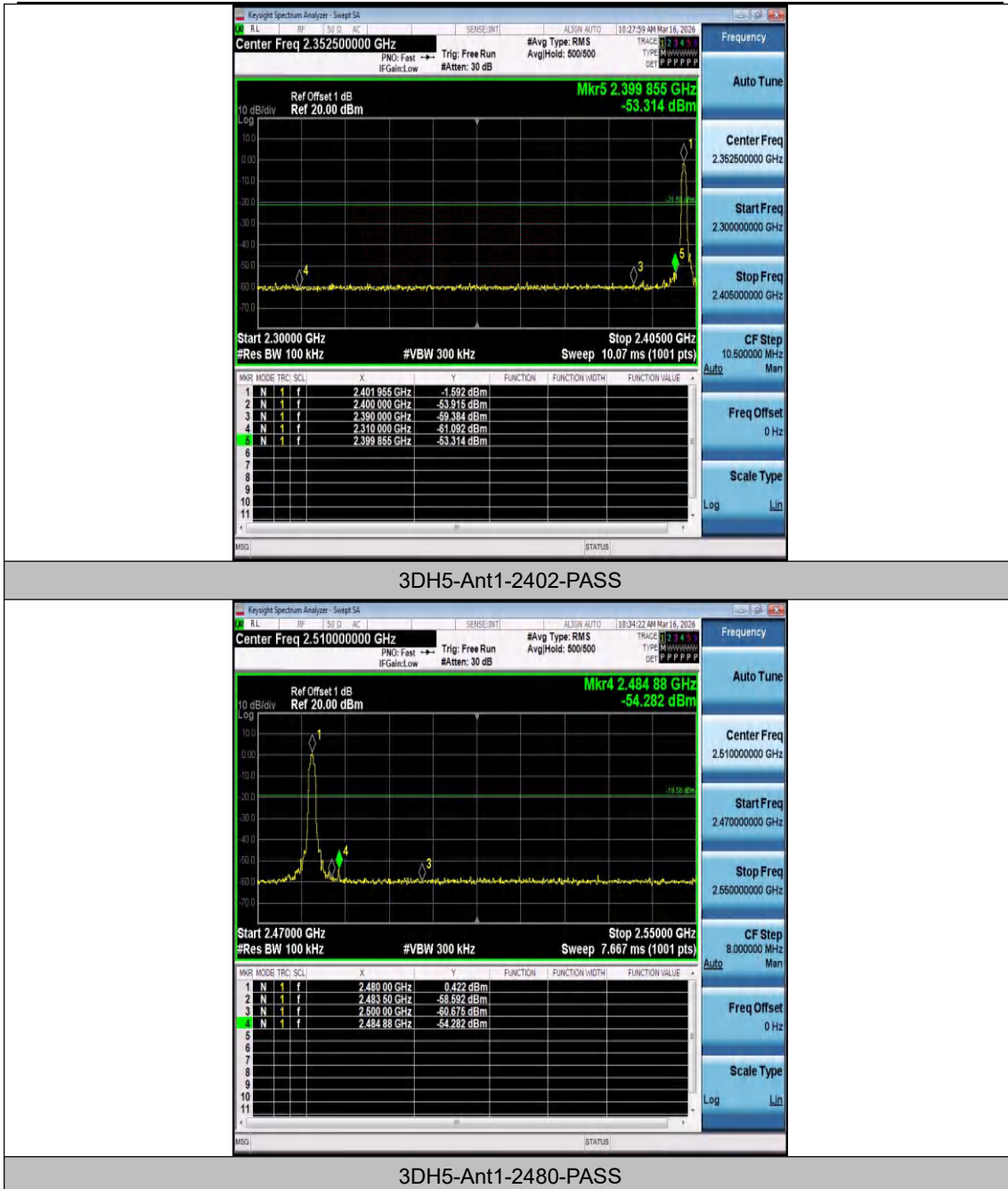
Test Graphs

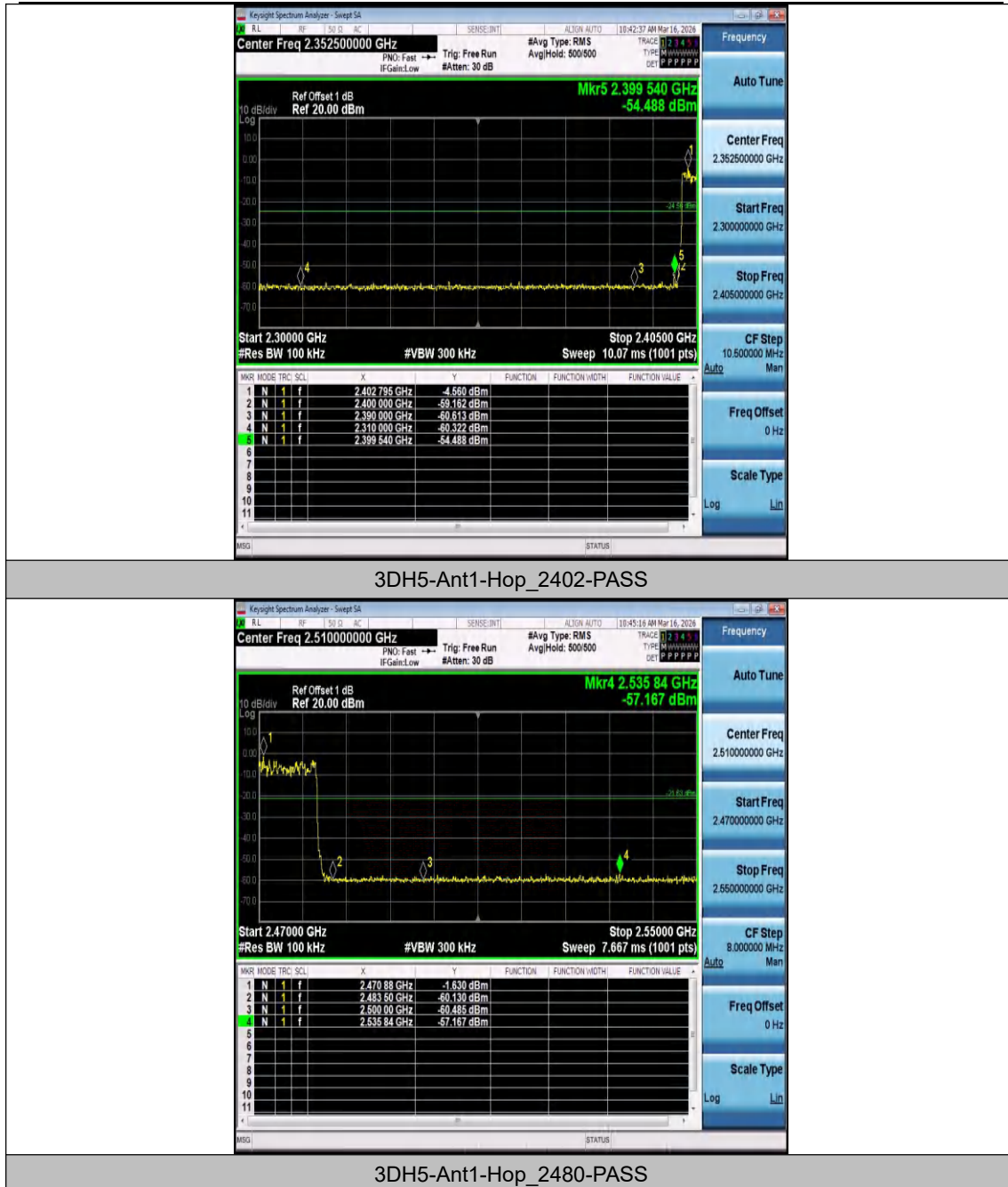












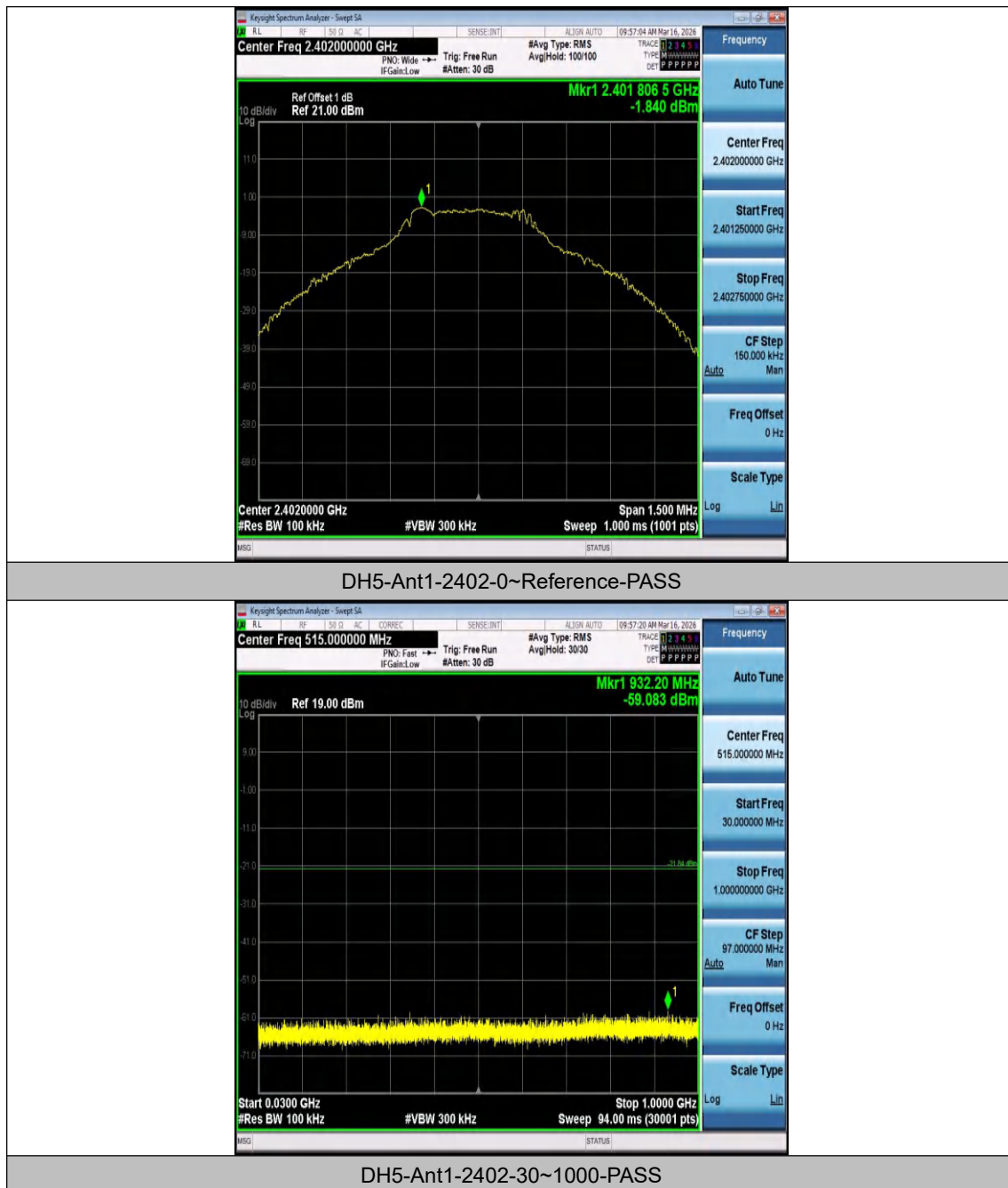
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-1.84	-1.84	---	PASS
DH5	Ant1	2402	30~1000	-1.84	-59.08	≤-21.84	PASS
DH5	Ant1	2402	1000~26500	-1.84	-35.54	≤-21.84	PASS
DH5	Ant1	2441	0~Reference	-0.53	-0.53	---	PASS
DH5	Ant1	2441	30~1000	-0.53	-58.4	≤-20.53	PASS
DH5	Ant1	2441	1000~26500	-0.53	-34.98	≤-20.53	PASS
DH5	Ant1	2480	0~Reference	0.16	0.16	---	PASS
DH5	Ant1	2480	30~1000	0.16	-59.08	≤-19.84	PASS
DH5	Ant1	2480	1000~26500	0.16	-31.45	≤-19.84	PASS
2DH5	Ant1	2402	0~Reference	-2.17	-2.17	---	PASS
2DH5	Ant1	2402	30~1000	-2.17	-59.55	≤-22.17	PASS
2DH5	Ant1	2402	1000~26500	-2.17	-35.01	≤-22.17	PASS
2DH5	Ant1	2441	0~Reference	-0.67	-0.67	---	PASS
2DH5	Ant1	2441	30~1000	-0.67	-59.56	≤-20.67	PASS
2DH5	Ant1	2441	1000~26500	-0.67	-37.54	≤-20.67	PASS
2DH5	Ant1	2480	0~Reference	-0.02	-0.02	---	PASS
2DH5	Ant1	2480	30~1000	-0.02	-58.77	≤-20.02	PASS
2DH5	Ant1	2480	1000~26500	-0.02	-35.77	≤-20.02	PASS
3DH5	Ant1	2402	0~Reference	-1.71	-1.71	---	PASS
3DH5	Ant1	2402	30~1000	-1.71	-59.06	≤-21.71	PASS
3DH5	Ant1	2402	1000~26500	-1.71	-39.63	≤-21.71	PASS
3DH5	Ant1	2441	0~Reference	-0.55	-0.55	---	PASS
3DH5	Ant1	2441	30~1000	-0.55	-59.37	≤-20.55	PASS
3DH5	Ant1	2441	1000~26500	-0.55	-38.99	≤-20.55	PASS
3DH5	Ant1	2480	0~Reference	0.25	0.25	---	PASS
3DH5	Ant1	2480	30~1000	0.25	-59.26	≤-19.75	PASS
3DH5	Ant1	2480	1000~26500	0.25	-37.16	≤-19.75	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.

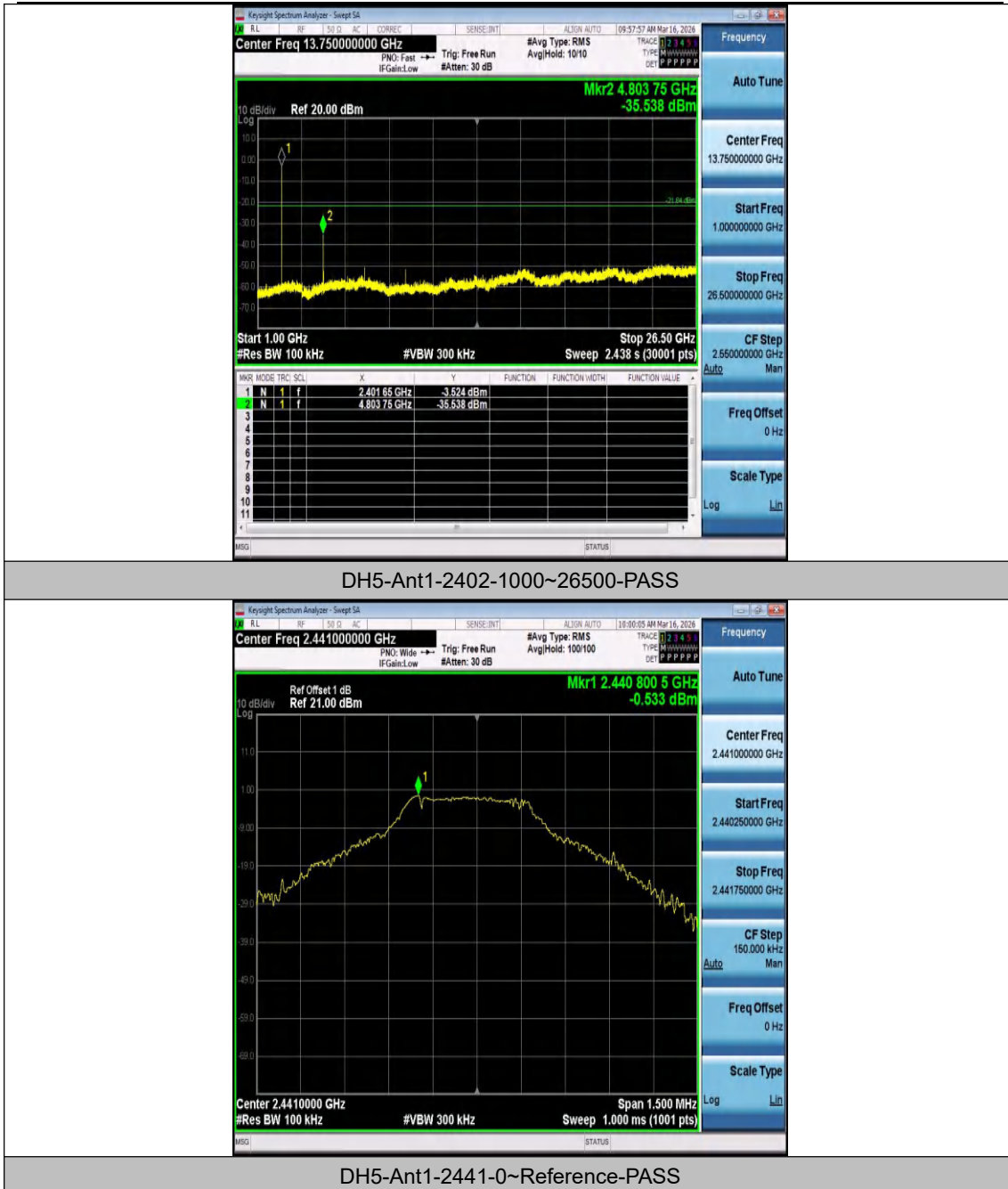
Test Graphs



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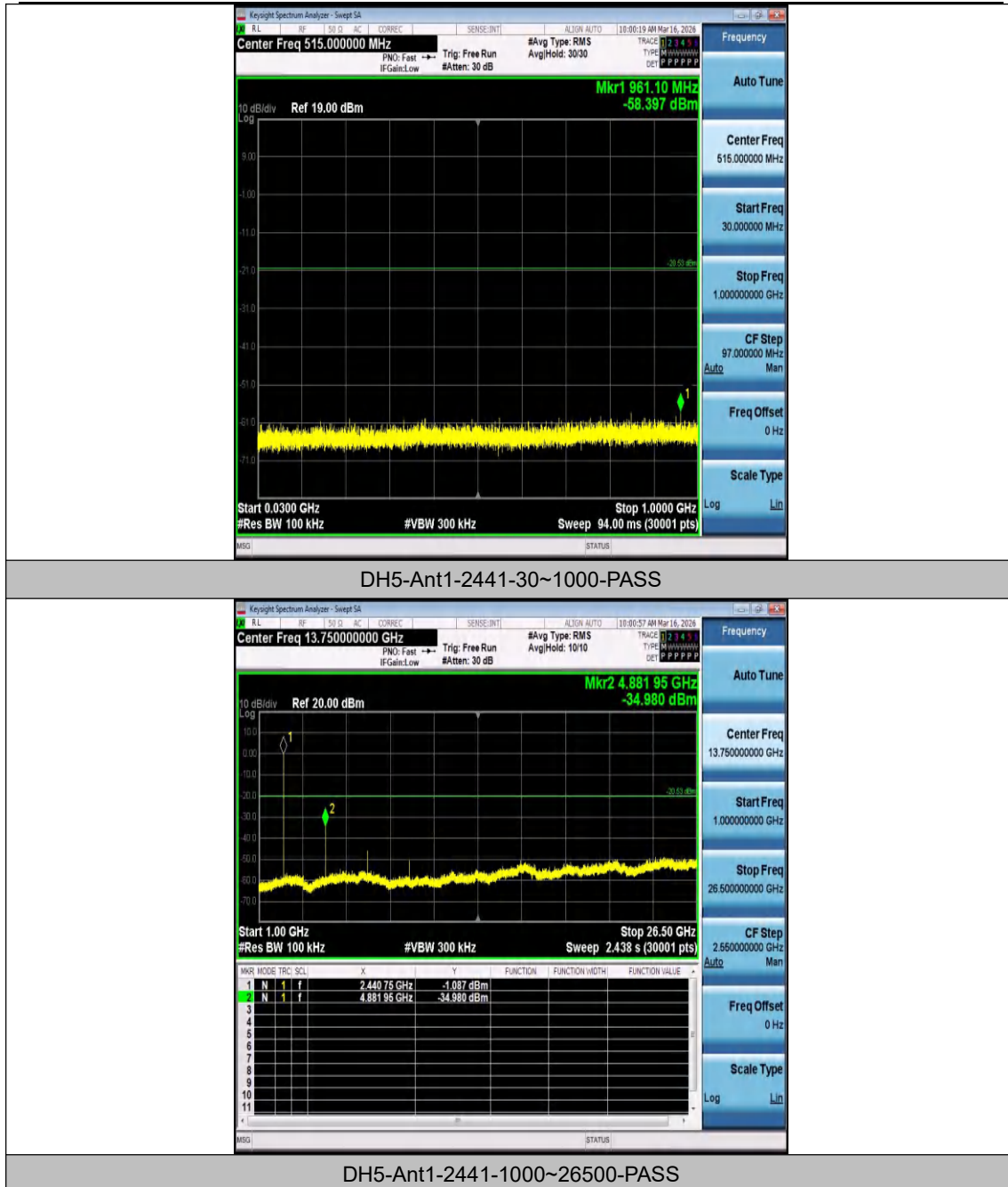
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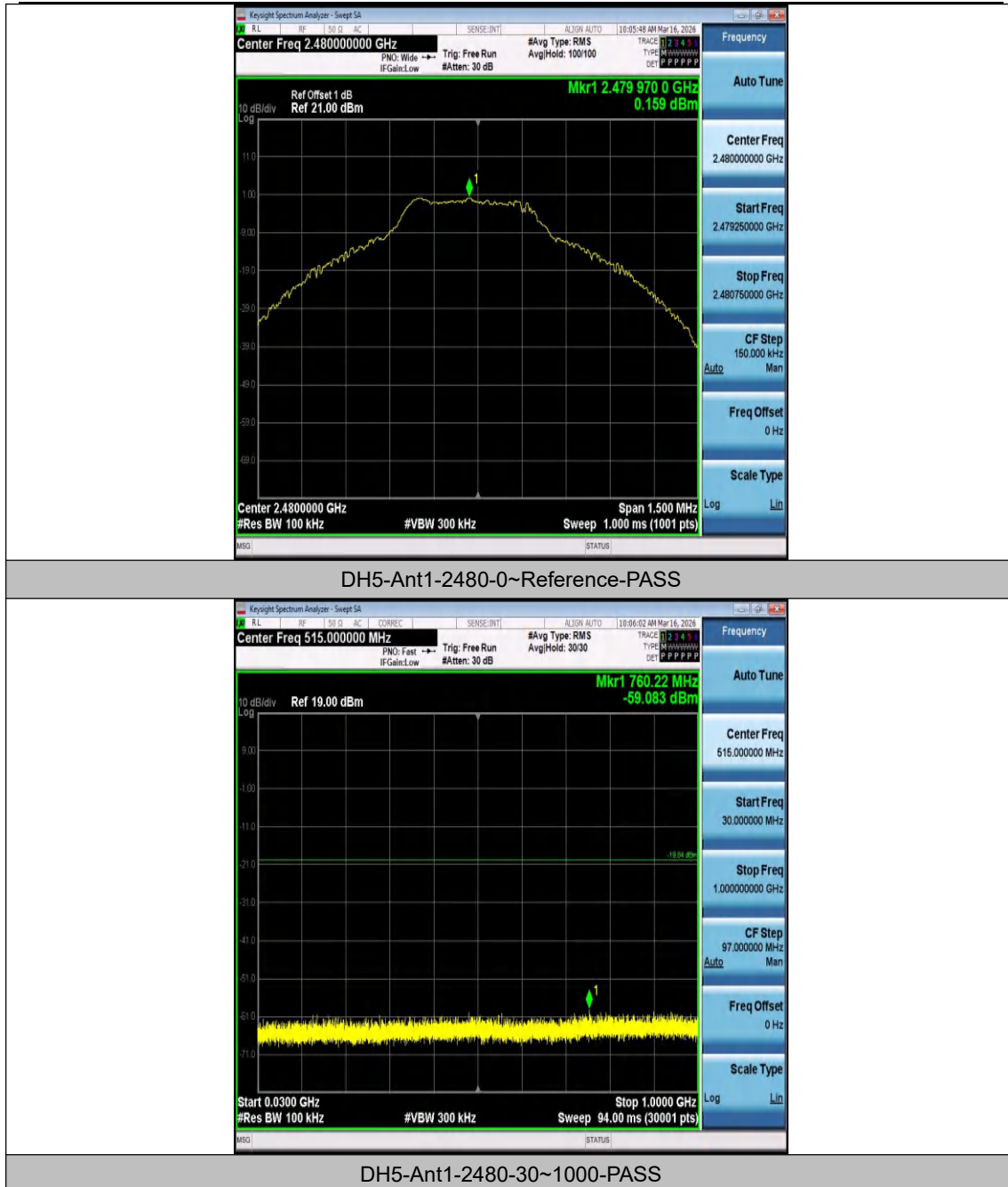
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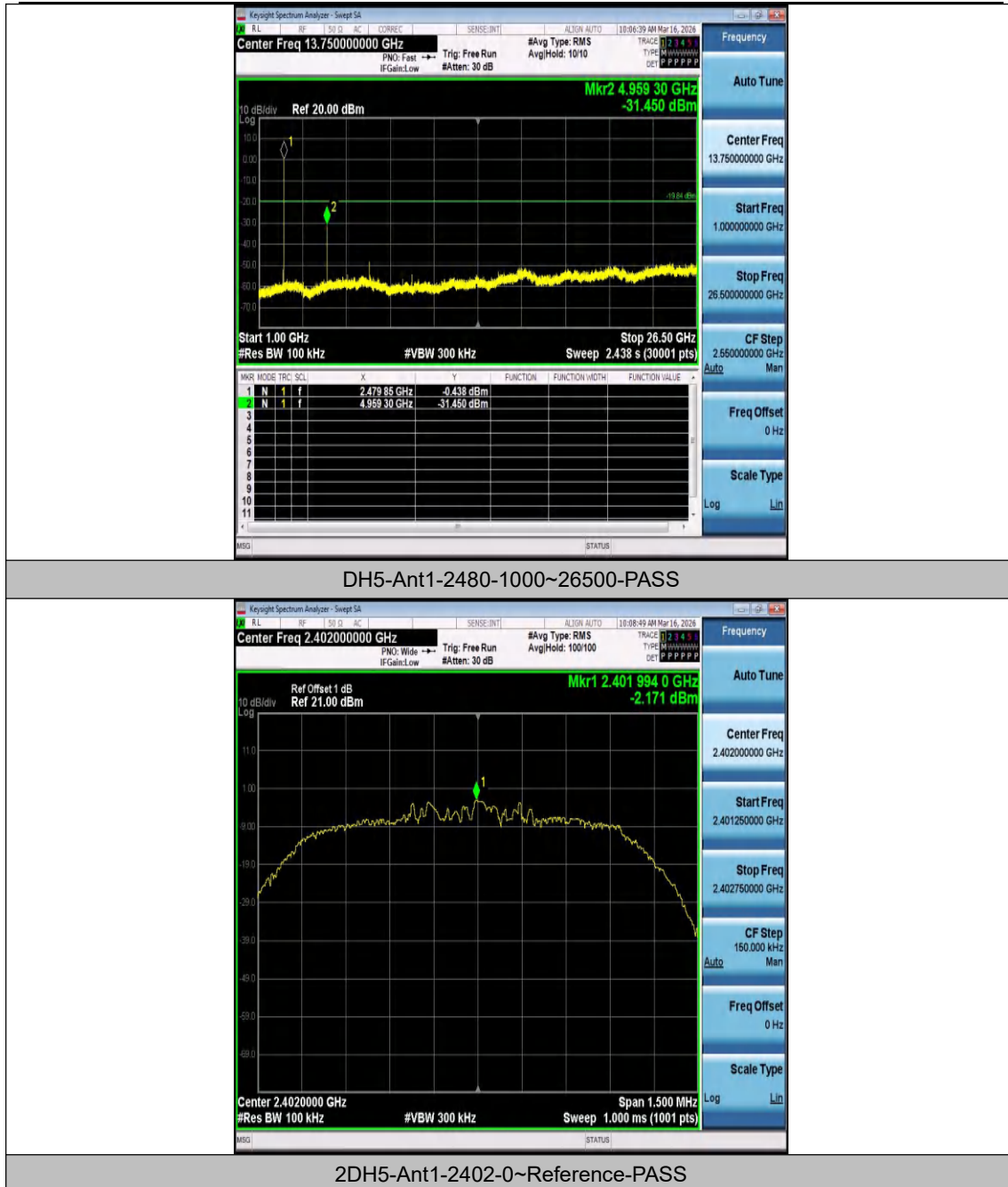
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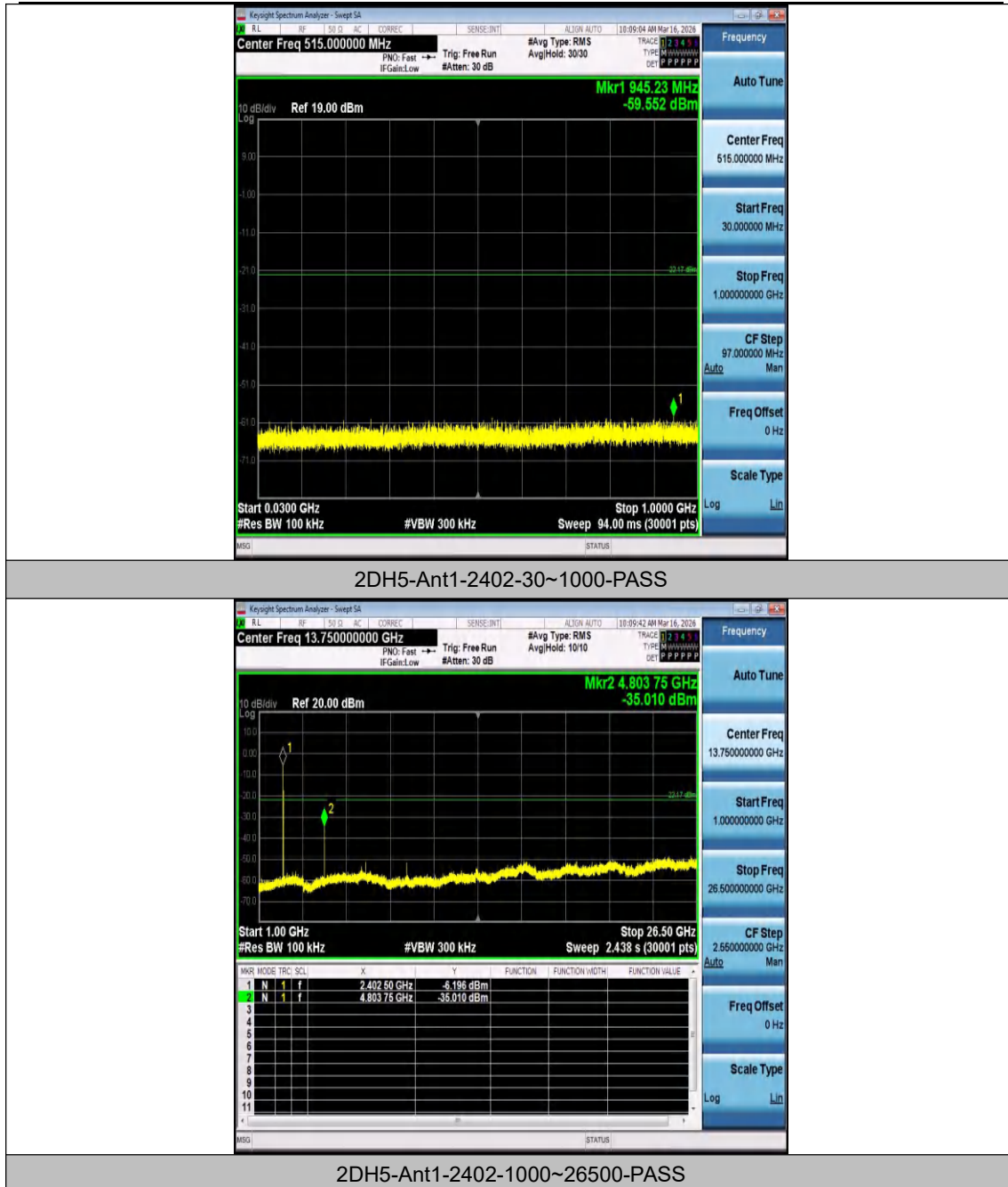


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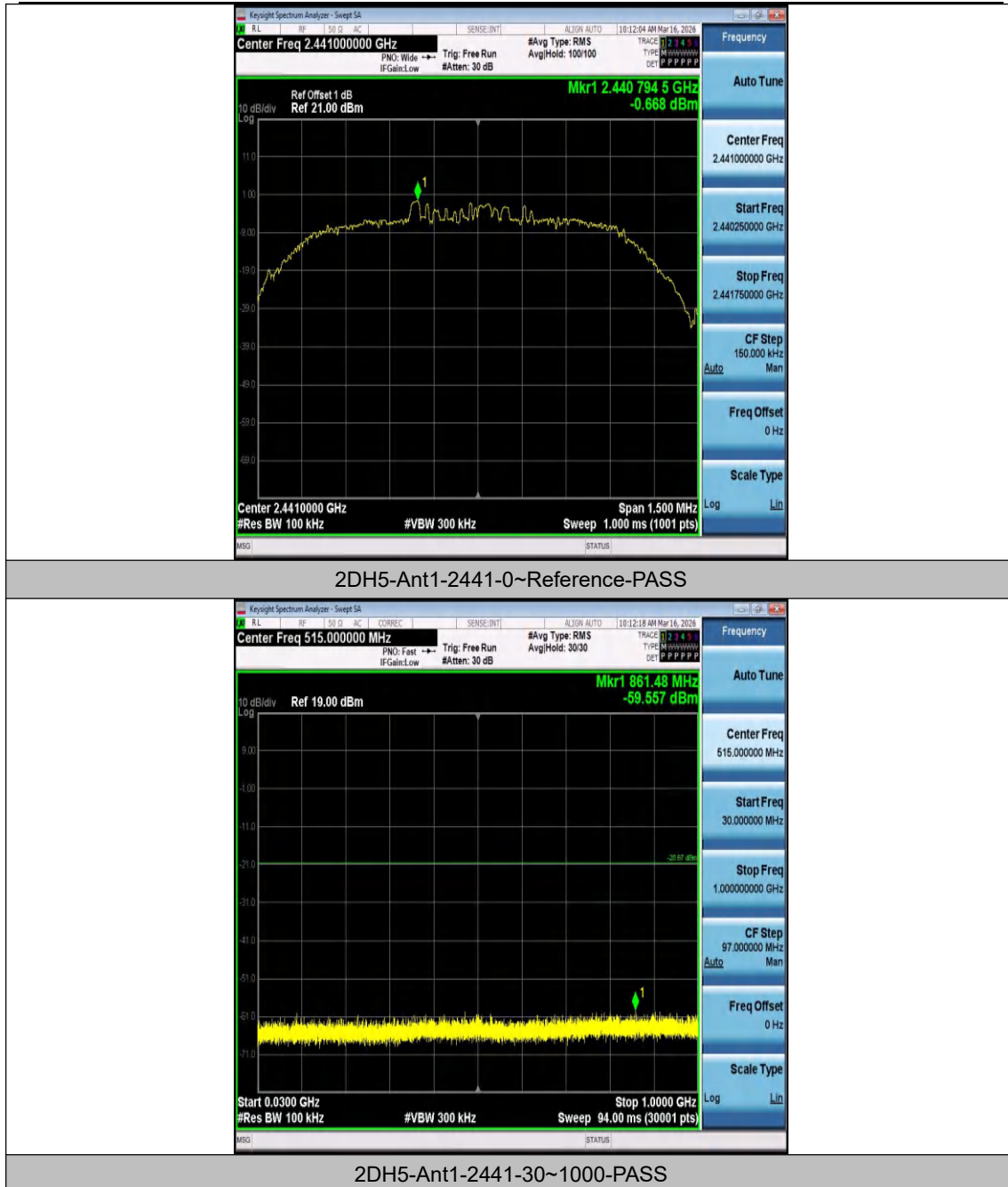




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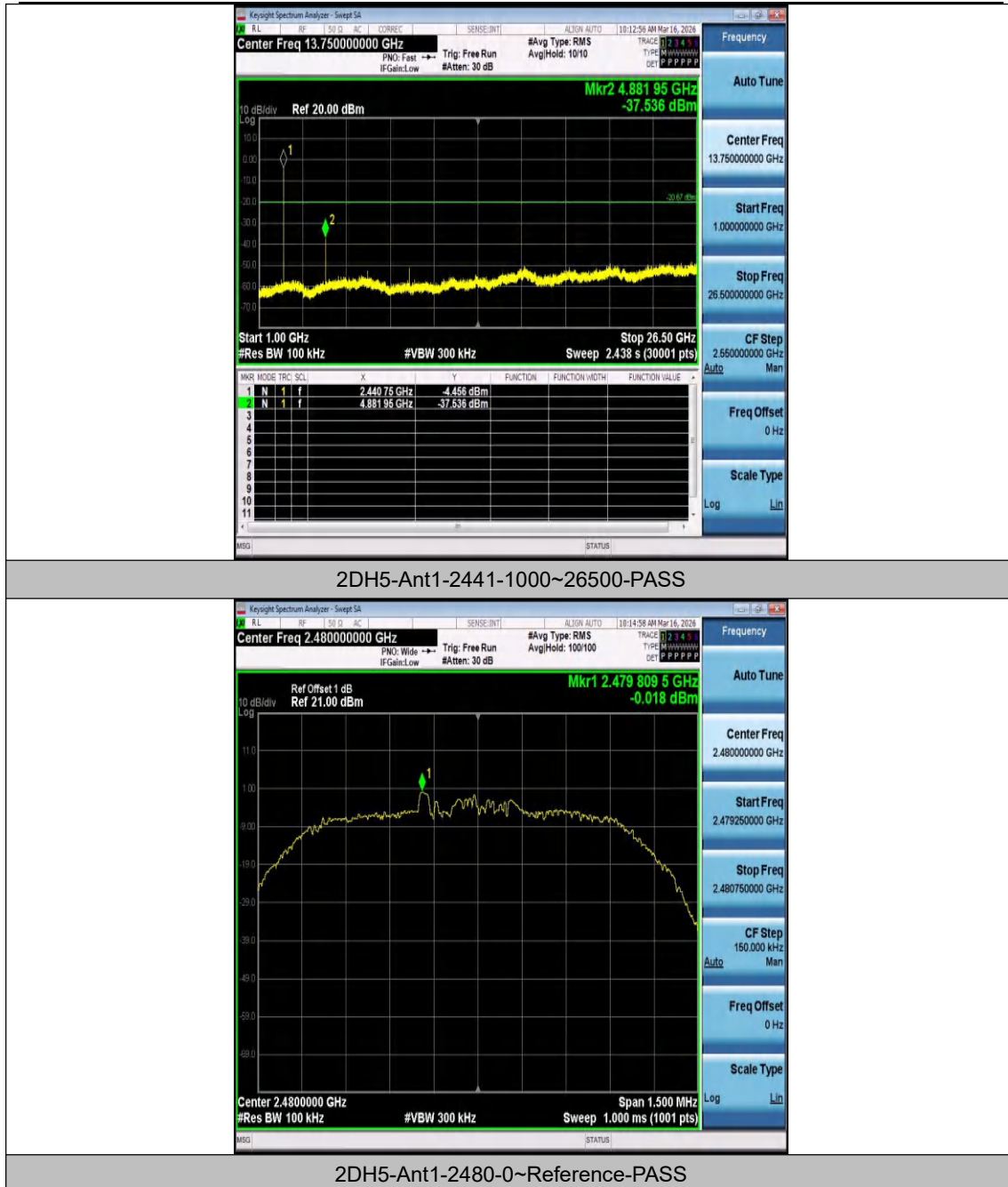
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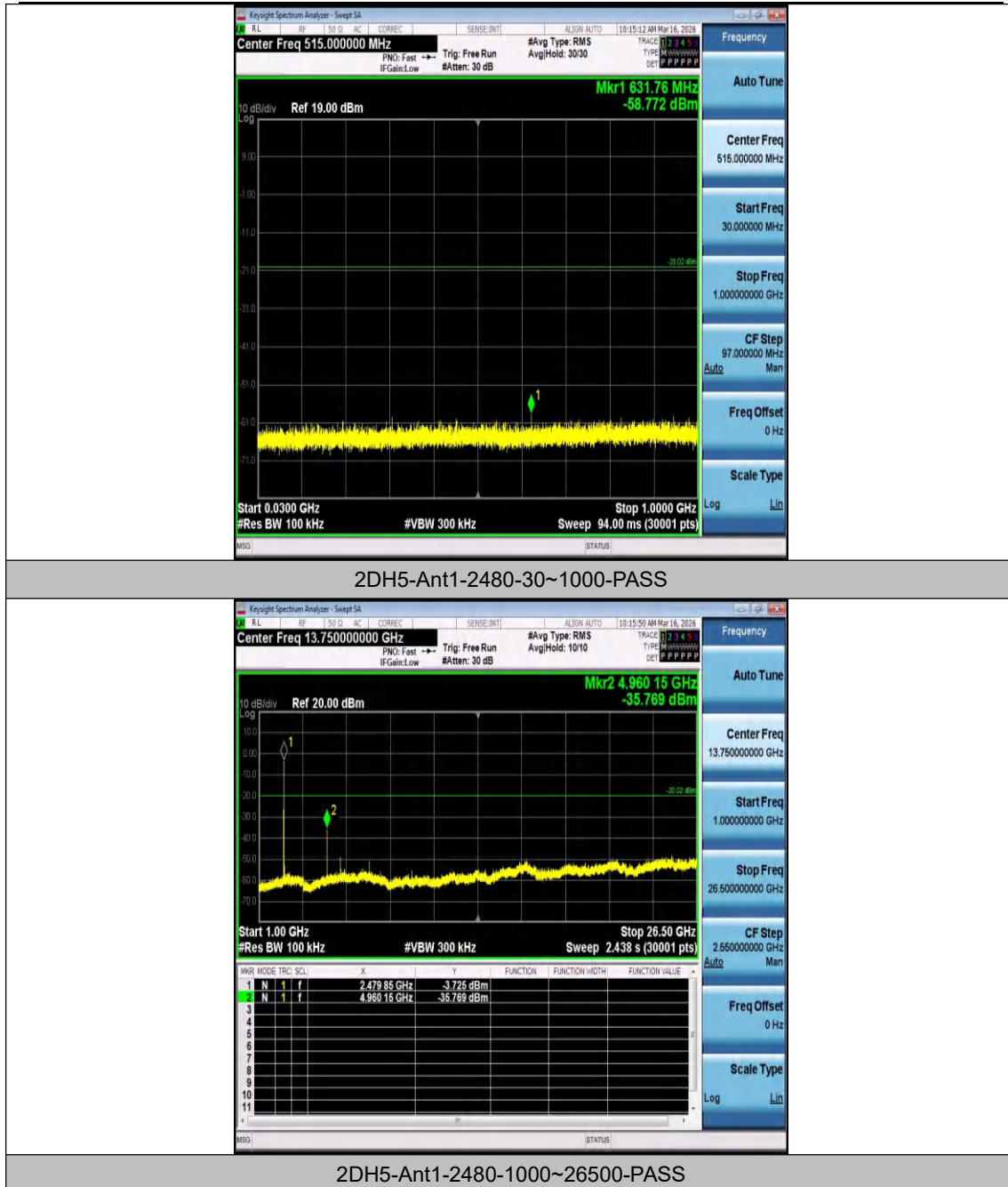
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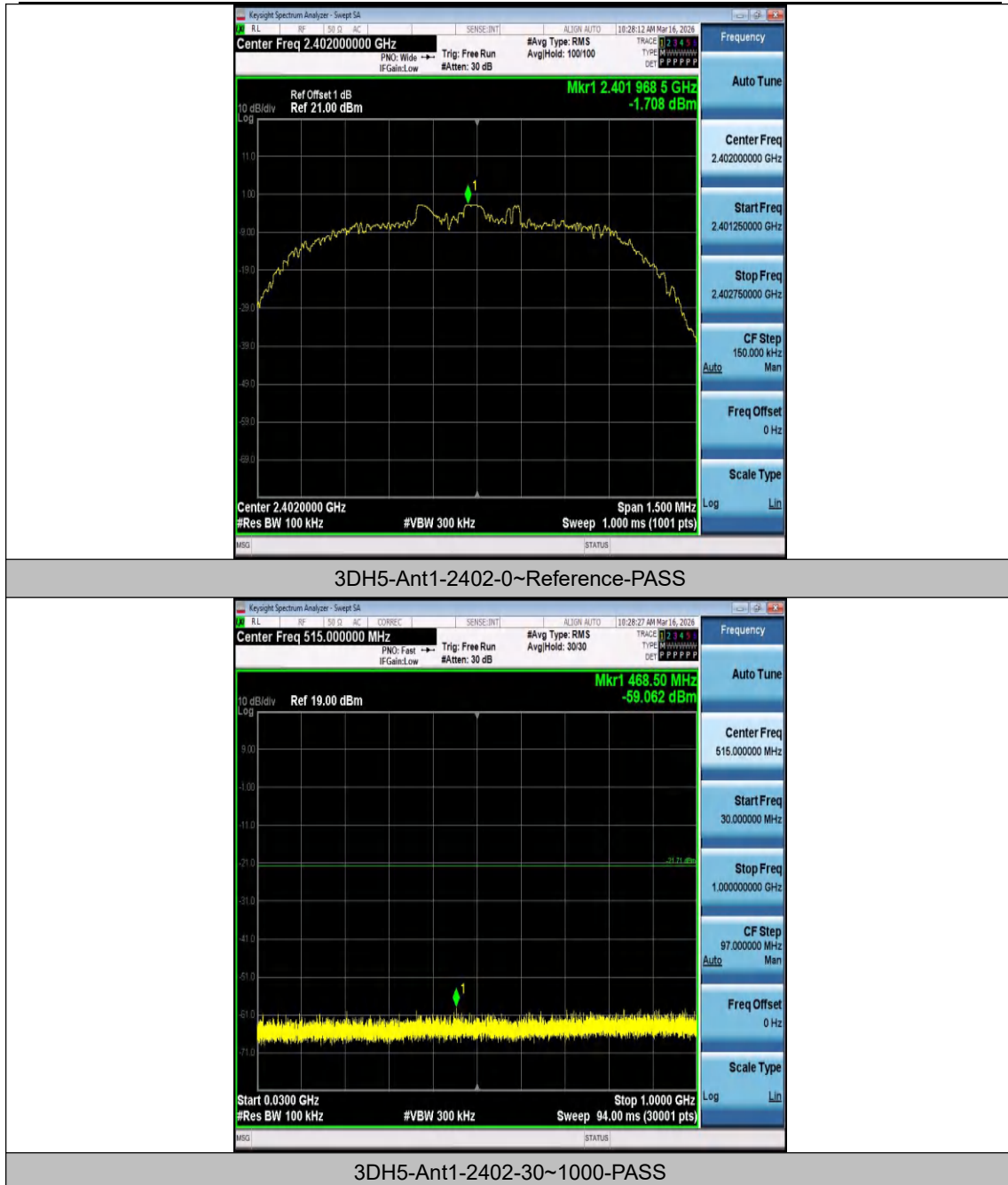


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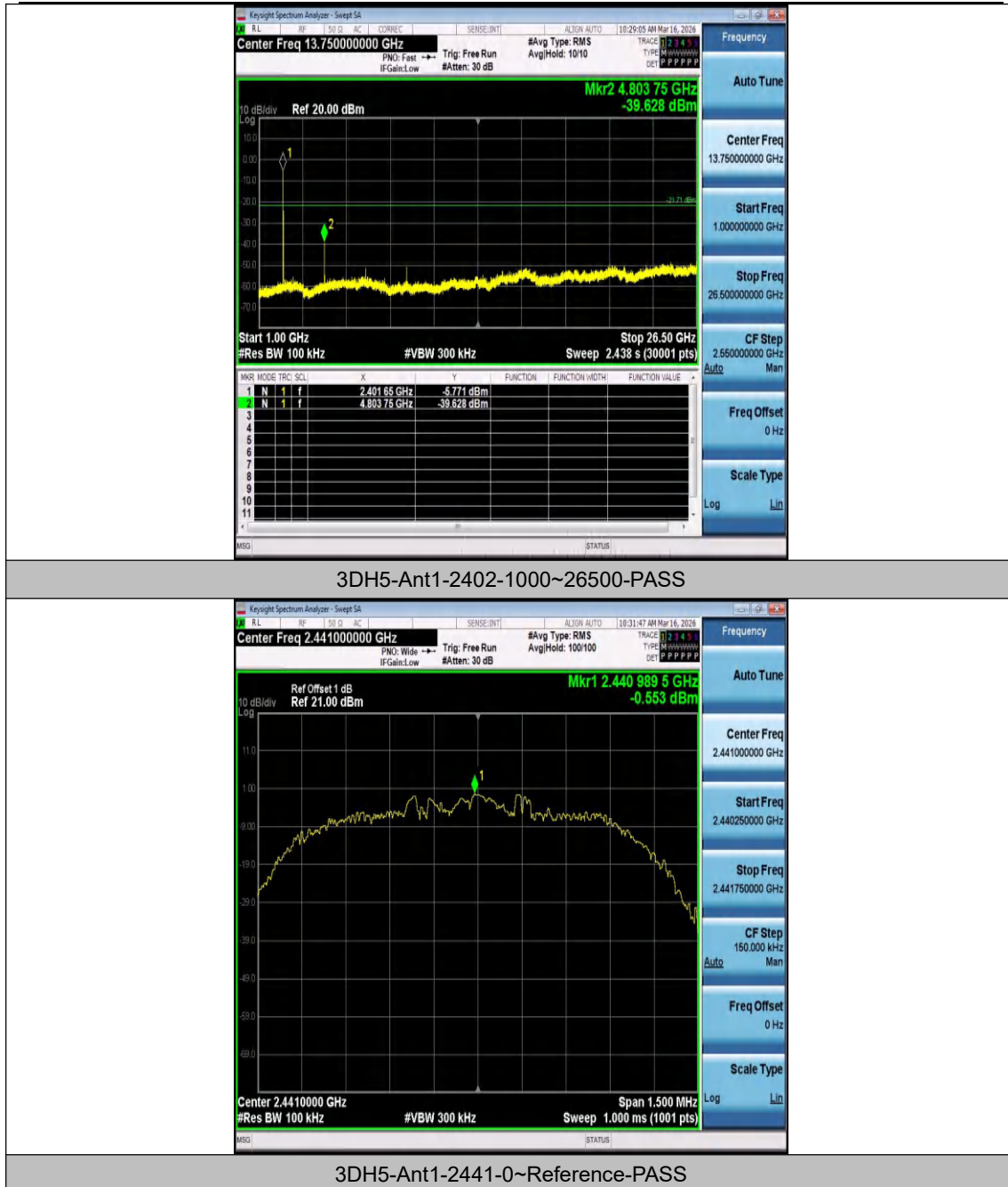




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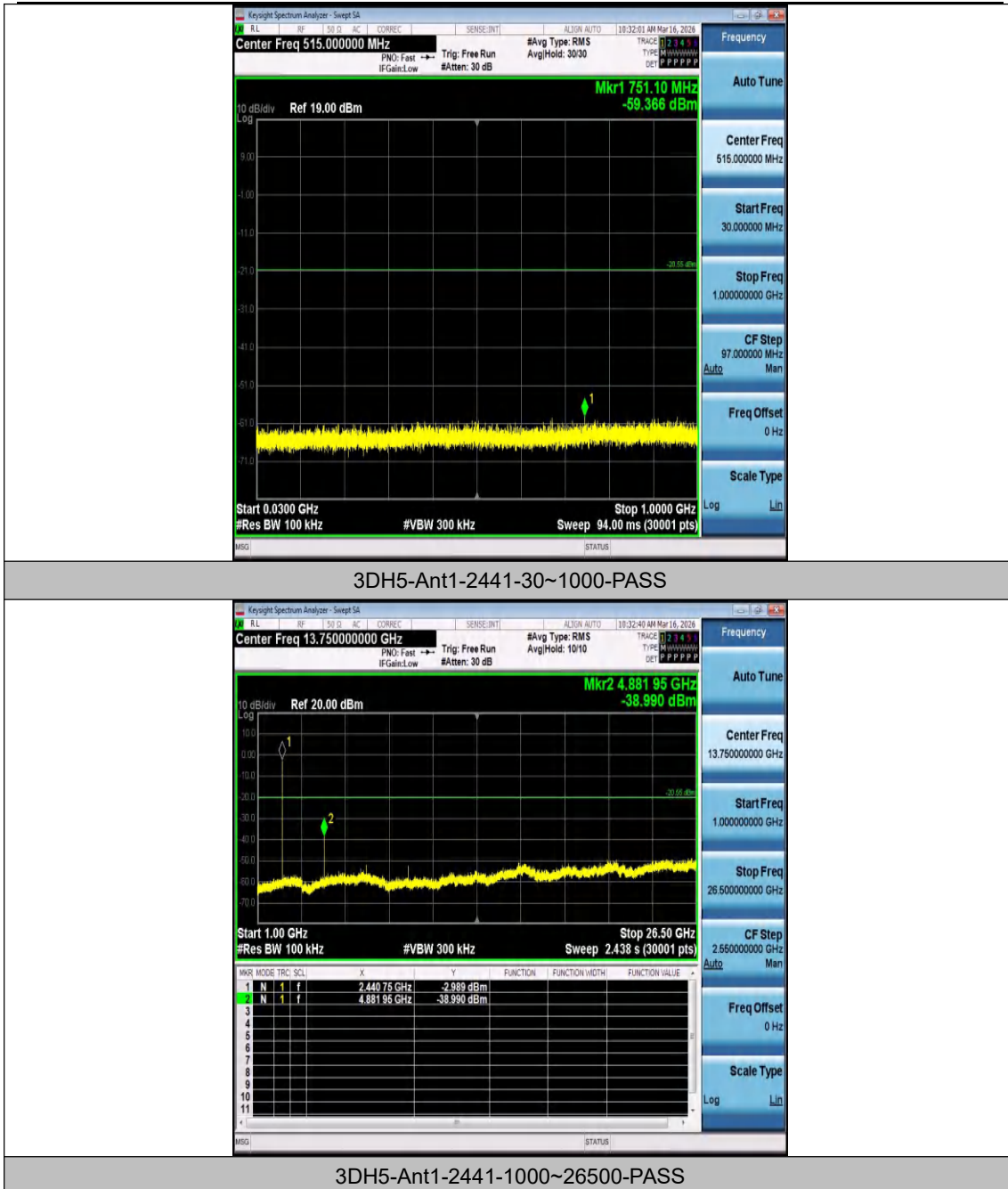
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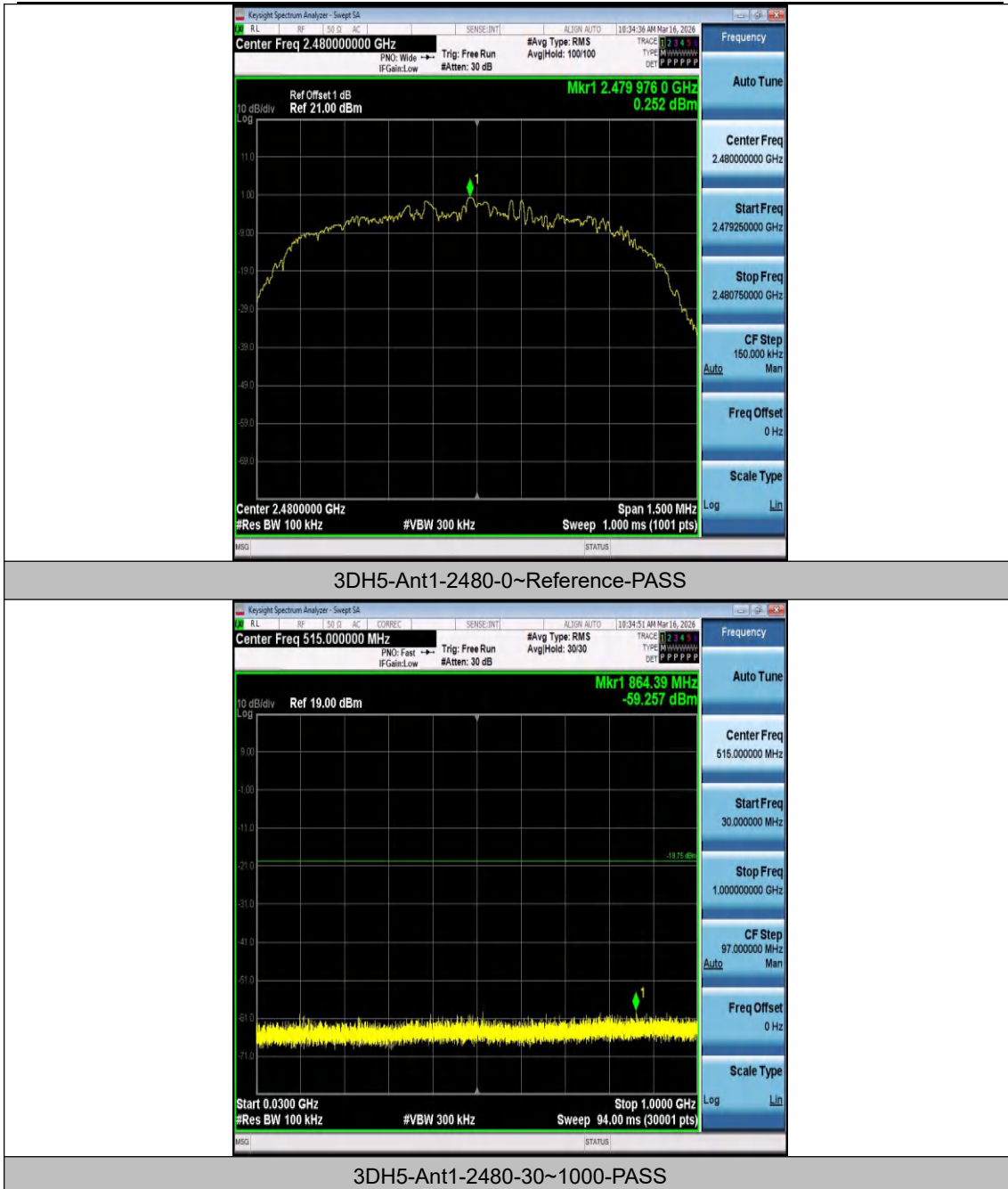
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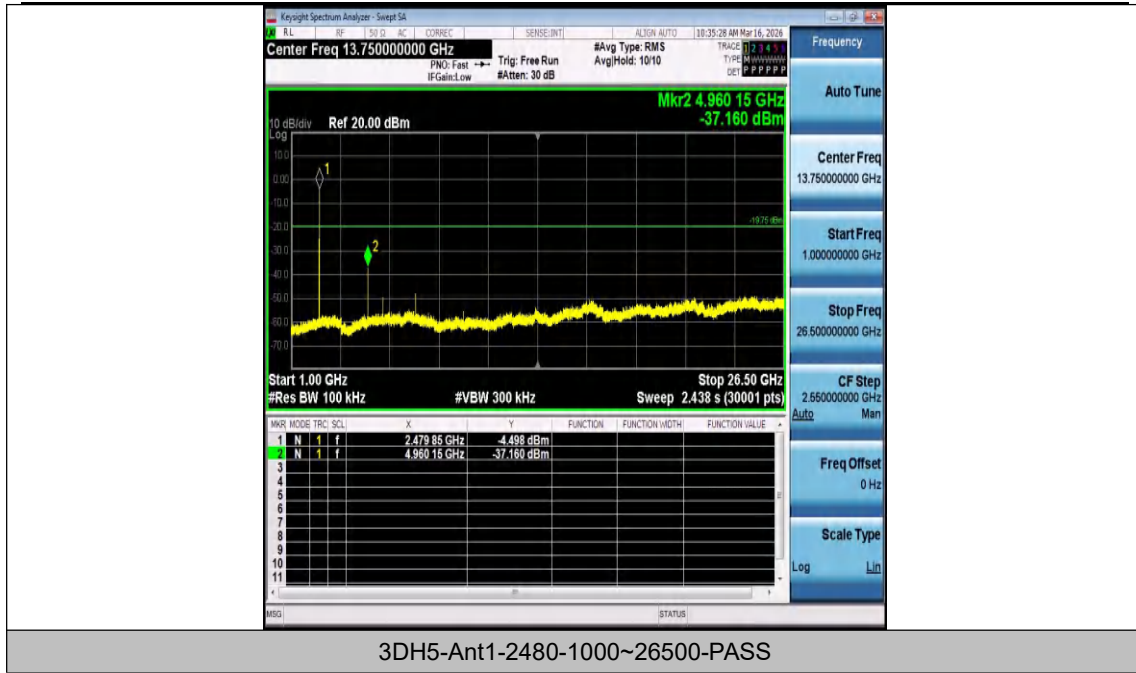
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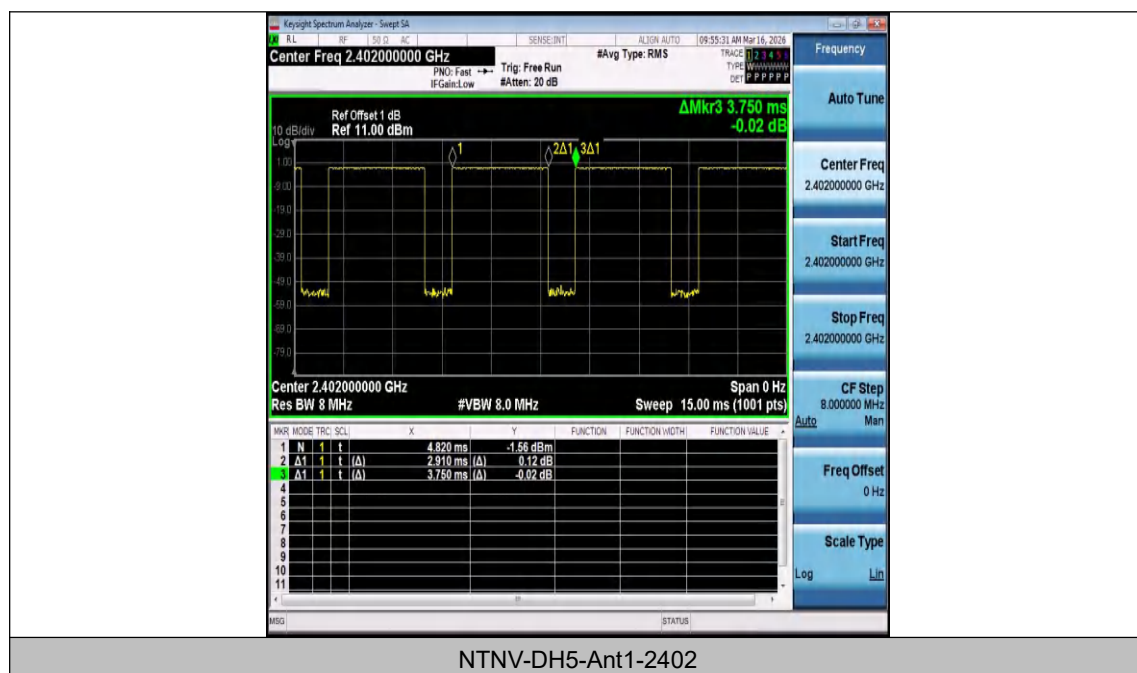
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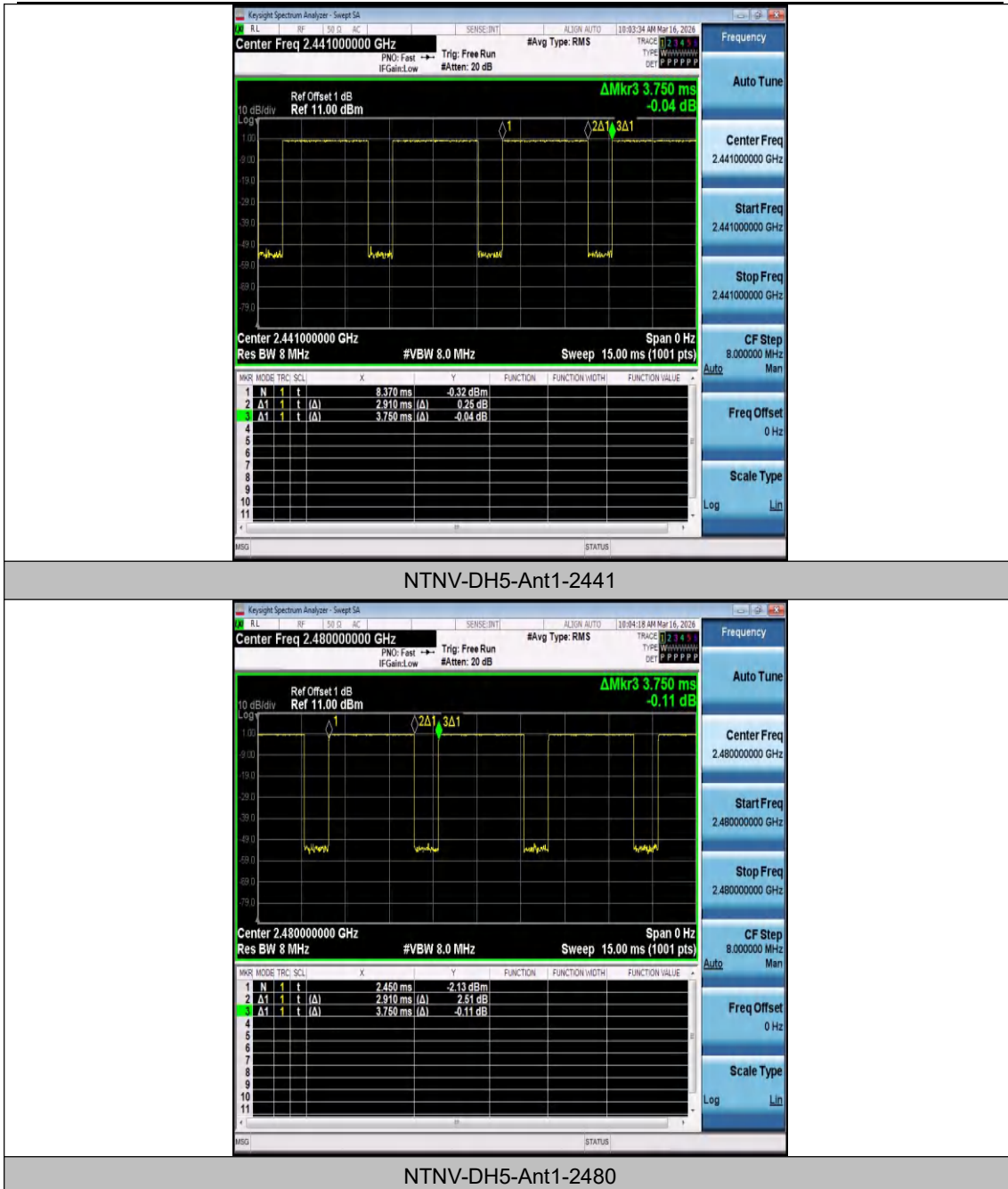
Appendix I: Duty Cycle

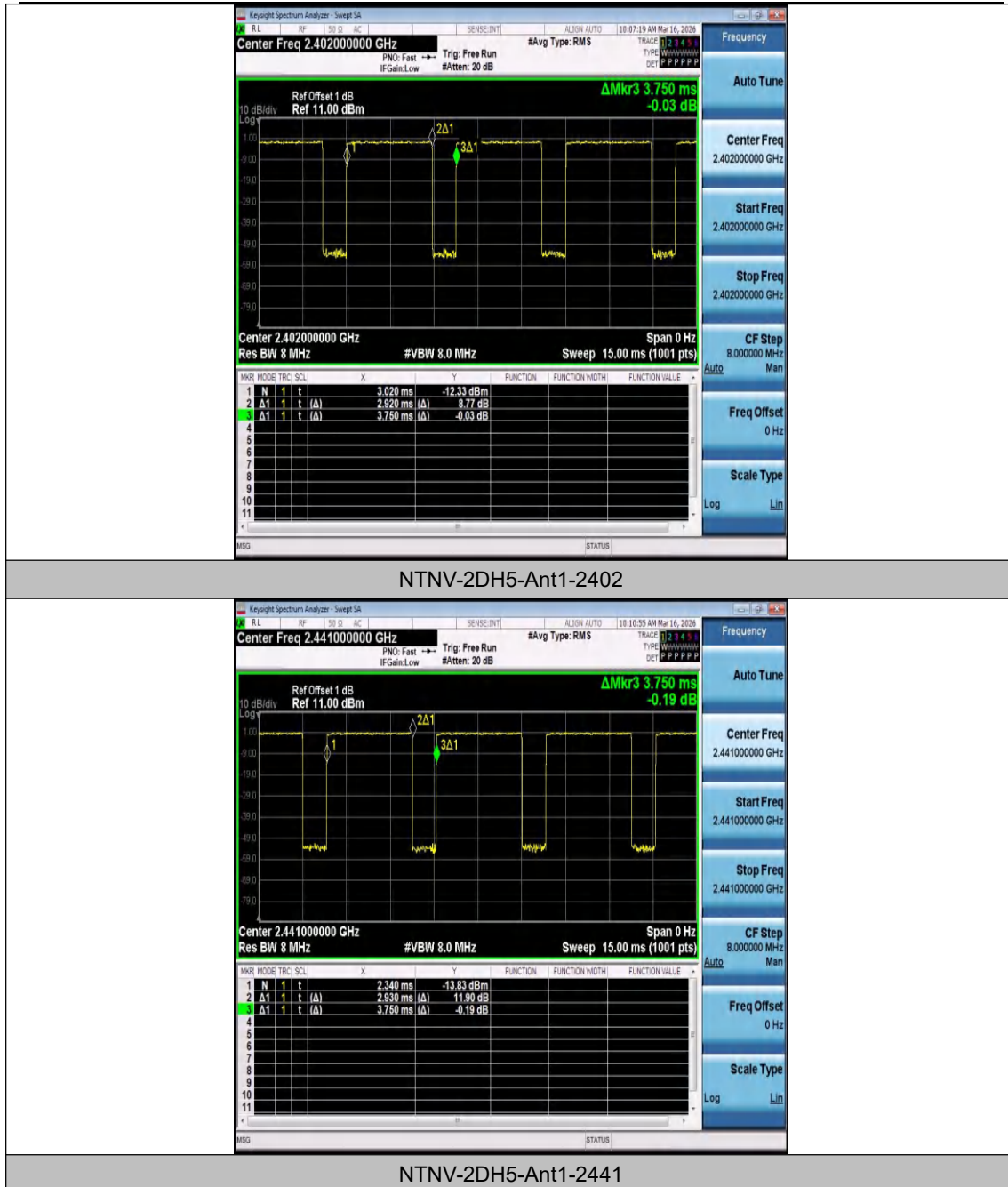
Test Result

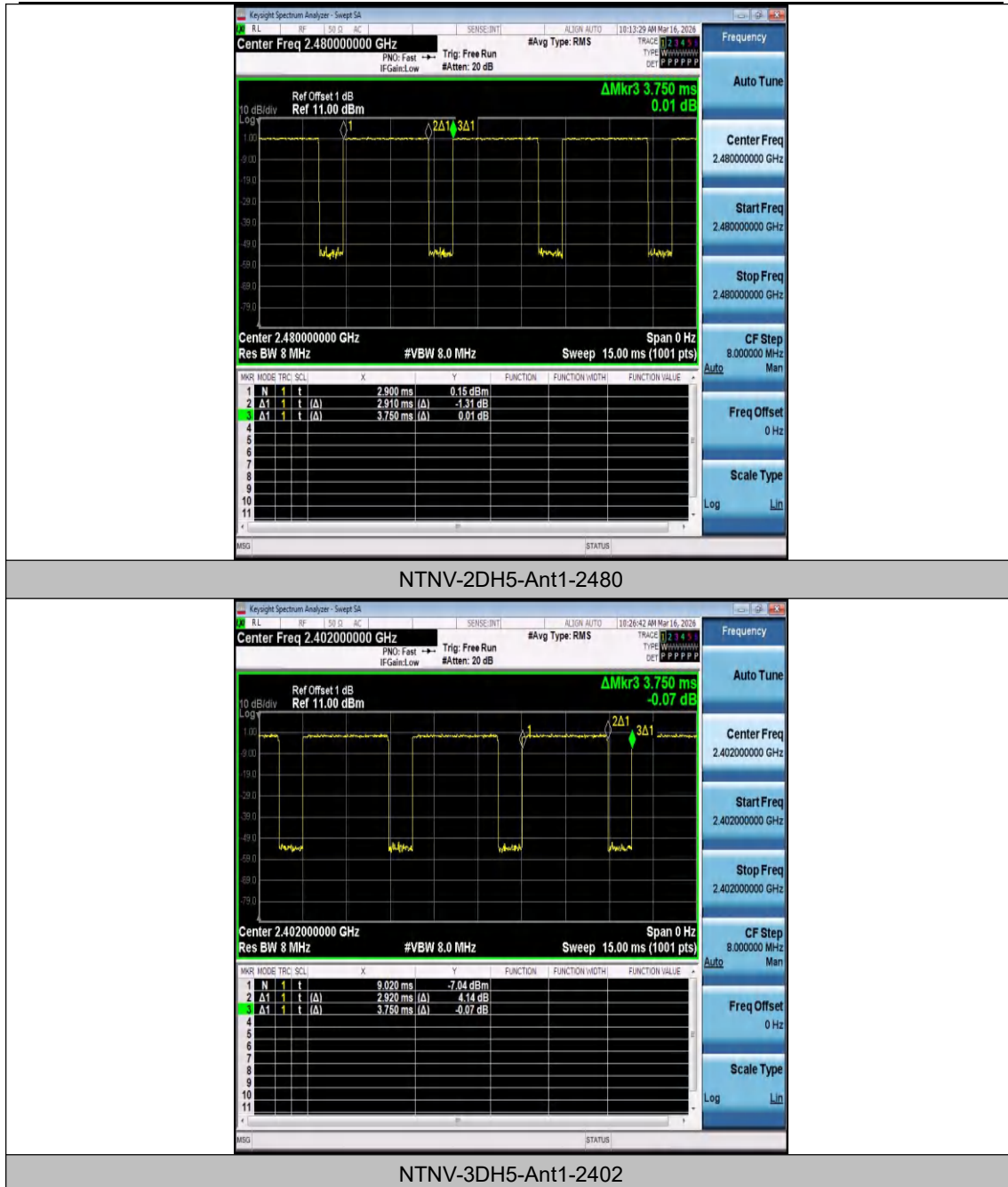
Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.91	3.75	77.60	1.10
DH5	Ant1	2441	2.91	3.75	77.60	1.10
DH5	Ant1	2480	2.91	3.75	77.60	1.10
2DH5	Ant1	2402	2.92	3.75	77.87	1.09
2DH5	Ant1	2441	2.93	3.75	78.13	1.07
2DH5	Ant1	2480	2.91	3.75	77.60	1.10
3DH5	Ant1	2402	2.92	3.75	77.87	1.09
3DH5	Ant1	2441	2.92	3.75	77.87	1.09
3DH5	Ant1	2480	2.93	3.75	78.13	1.07

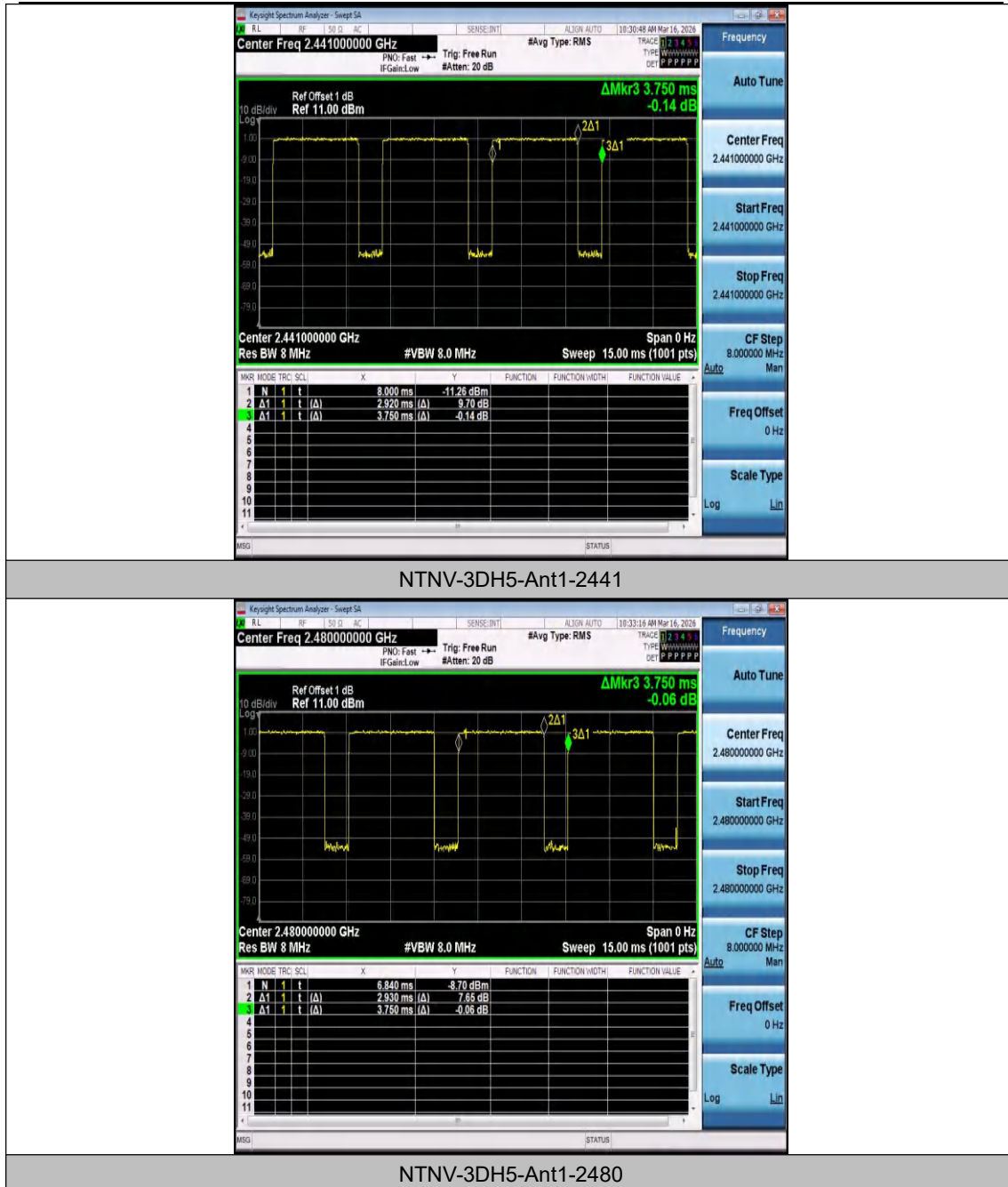
Test Graphs











---End---