

Appendix Test Data

Report No.:	1812C60133712501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-3-12	Finish Test Date:	2026-3-17
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	23°C	Relative Humidity:	59%
Pressure:	101kPa		

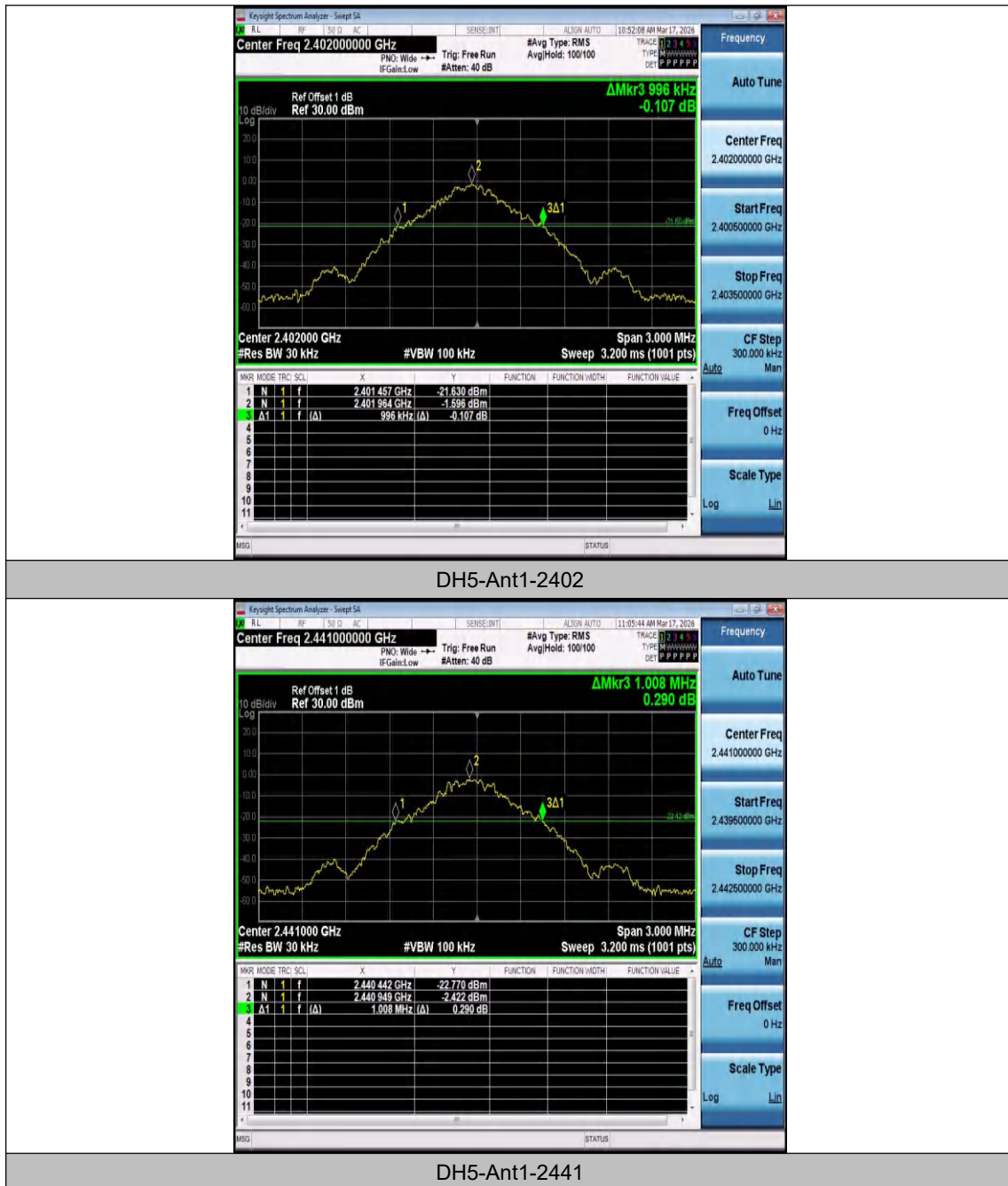


Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.996	2401.457	2402.453	---	---
DH5	Ant1	2441	1.008	2440.442	2441.450	---	---
DH5	Ant1	2480	0.951	2479.502	2480.453	---	---
2DH5	Ant1	2402	1.281	2401.331	2402.612	---	---
2DH5	Ant1	2441	1.287	2440.334	2441.621	---	---
2DH5	Ant1	2480	1.281	2479.337	2480.618	---	---
3DH5	Ant1	2402	1.305	2401.313	2402.618	---	---
3DH5	Ant1	2441	1.290	2440.319	2441.609	---	---
3DH5	Ant1	2480	1.293	2479.322	2480.615	---	---

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	0.88577	2401.5252	2402.4110	---	---
DH5	Ant1	2441	0.89026	2440.5181	2441.4084	---	---
DH5	Ant1	2480	0.89200	2479.5204	2480.4124	---	---
2DH5	Ant1	2402	1.1883	2401.3719	2402.5602	---	---
2DH5	Ant1	2441	1.1894	2440.3694	2441.5588	---	---
2DH5	Ant1	2480	1.1832	2479.3733	2480.5565	---	---
3DH5	Ant1	2402	1.2030	2401.3611	2402.5641	---	---
3DH5	Ant1	2441	1.1835	2440.3731	2441.5566	---	---
3DH5	Ant1	2480	1.1945	2479.3674	2480.5619	---	---

Test Graphs



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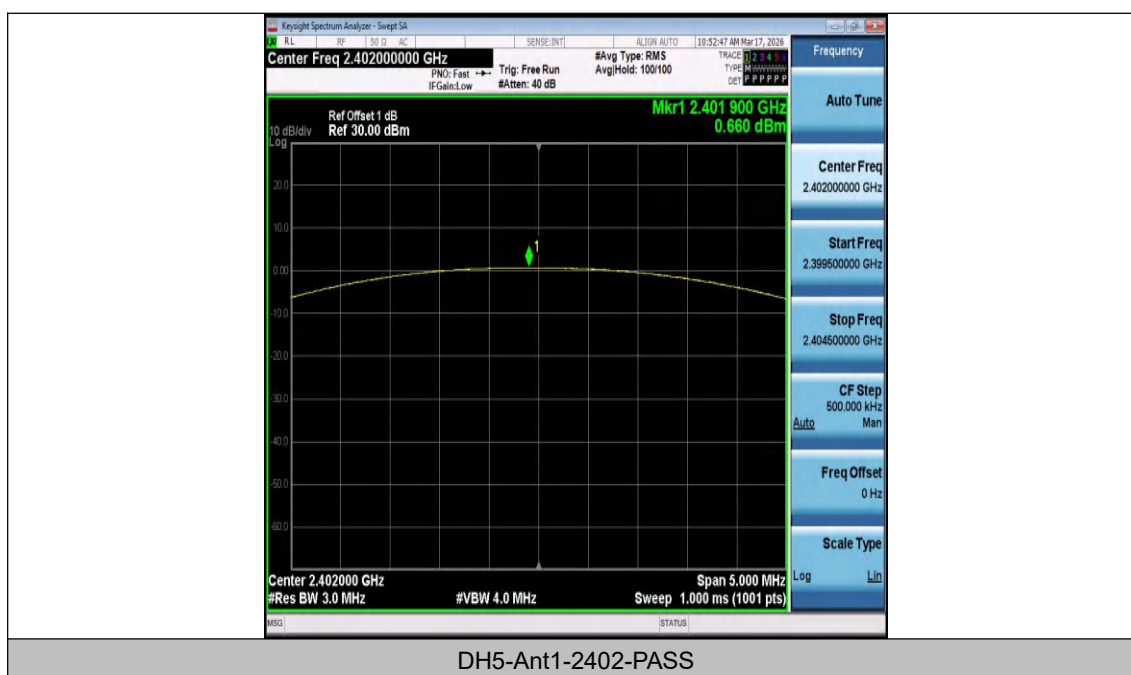
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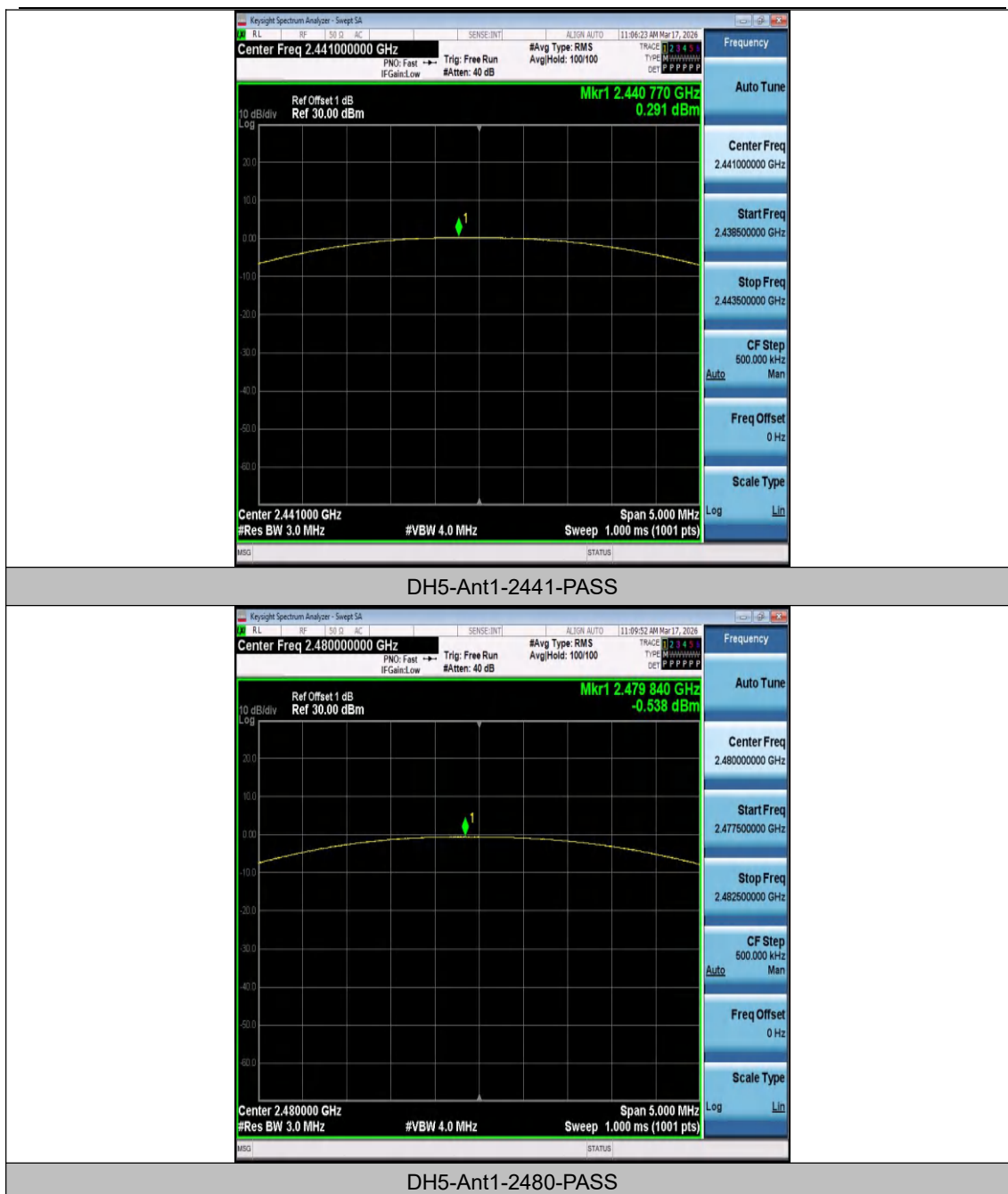
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.66	≤20.97	PASS
DH5	Ant1	2441	0.29	≤20.97	PASS
DH5	Ant1	2480	-0.54	≤20.97	PASS
2DH5	Ant1	2402	1.51	≤20.97	PASS
2DH5	Ant1	2441	1.11	≤20.97	PASS
2DH5	Ant1	2480	0.27	≤20.97	PASS
3DH5	Ant1	2402	1.92	≤20.97	PASS
3DH5	Ant1	2441	1.48	≤20.97	PASS
3DH5	Ant1	2480	0.66	≤20.97	PASS

Test Graphs

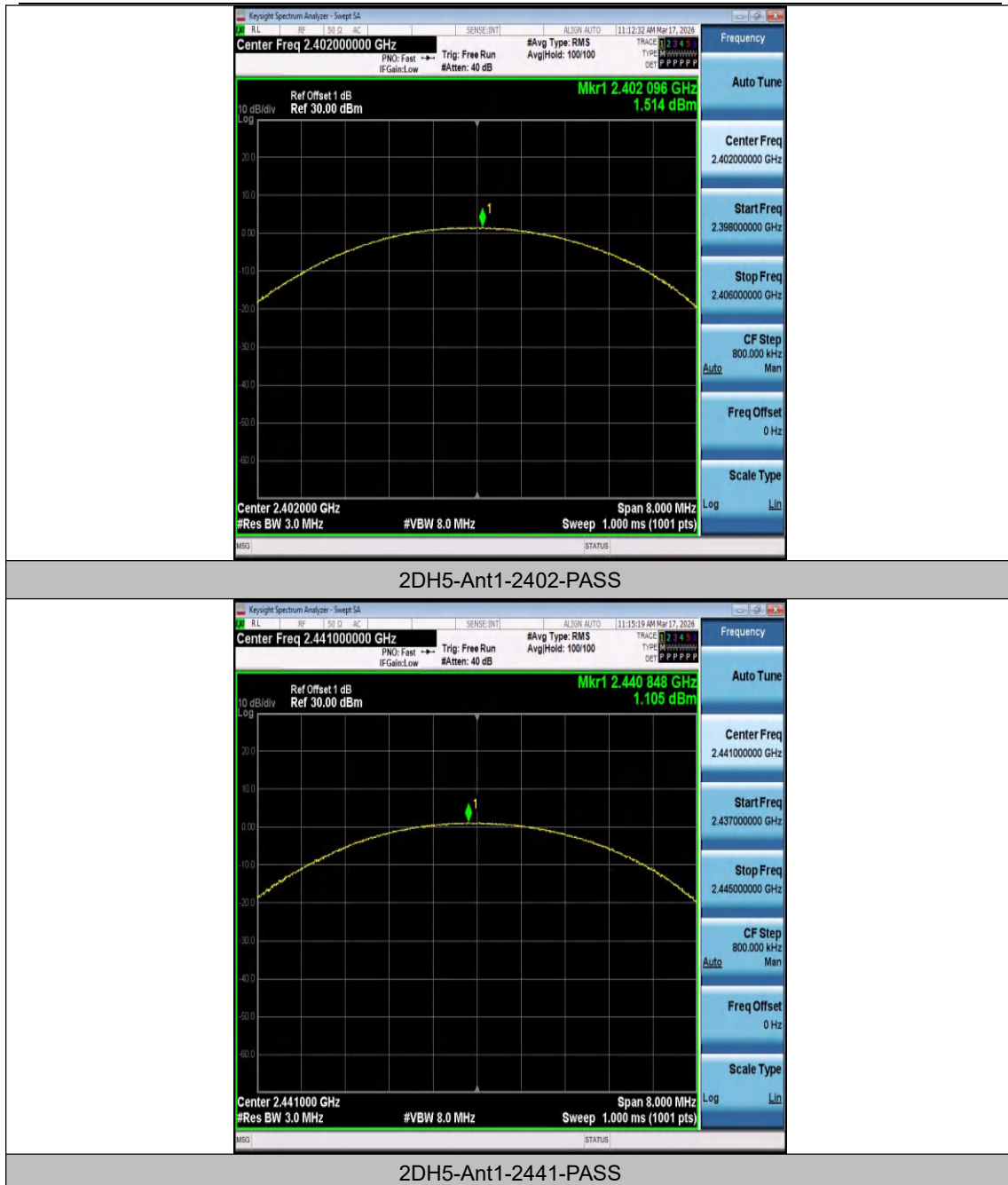




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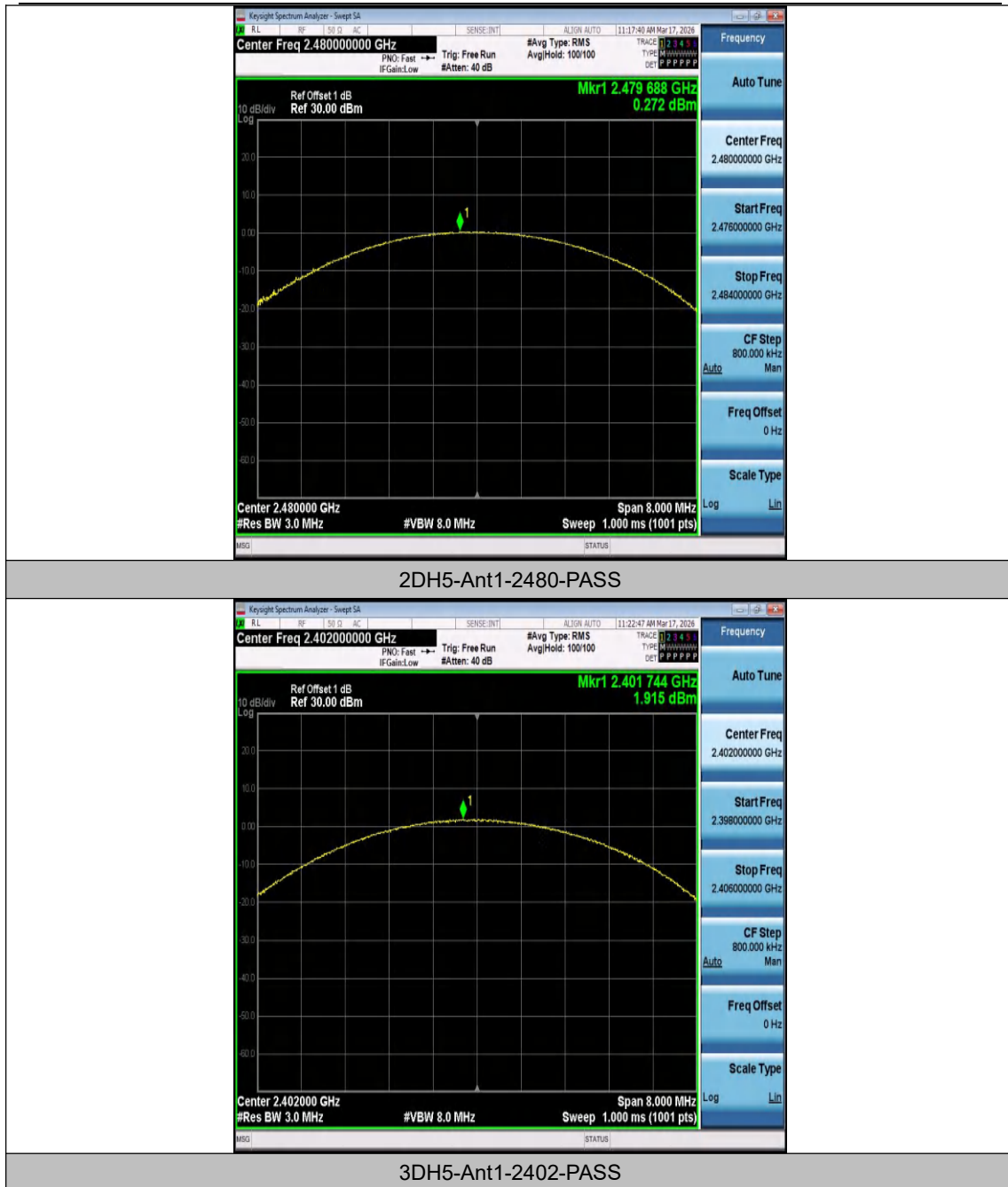
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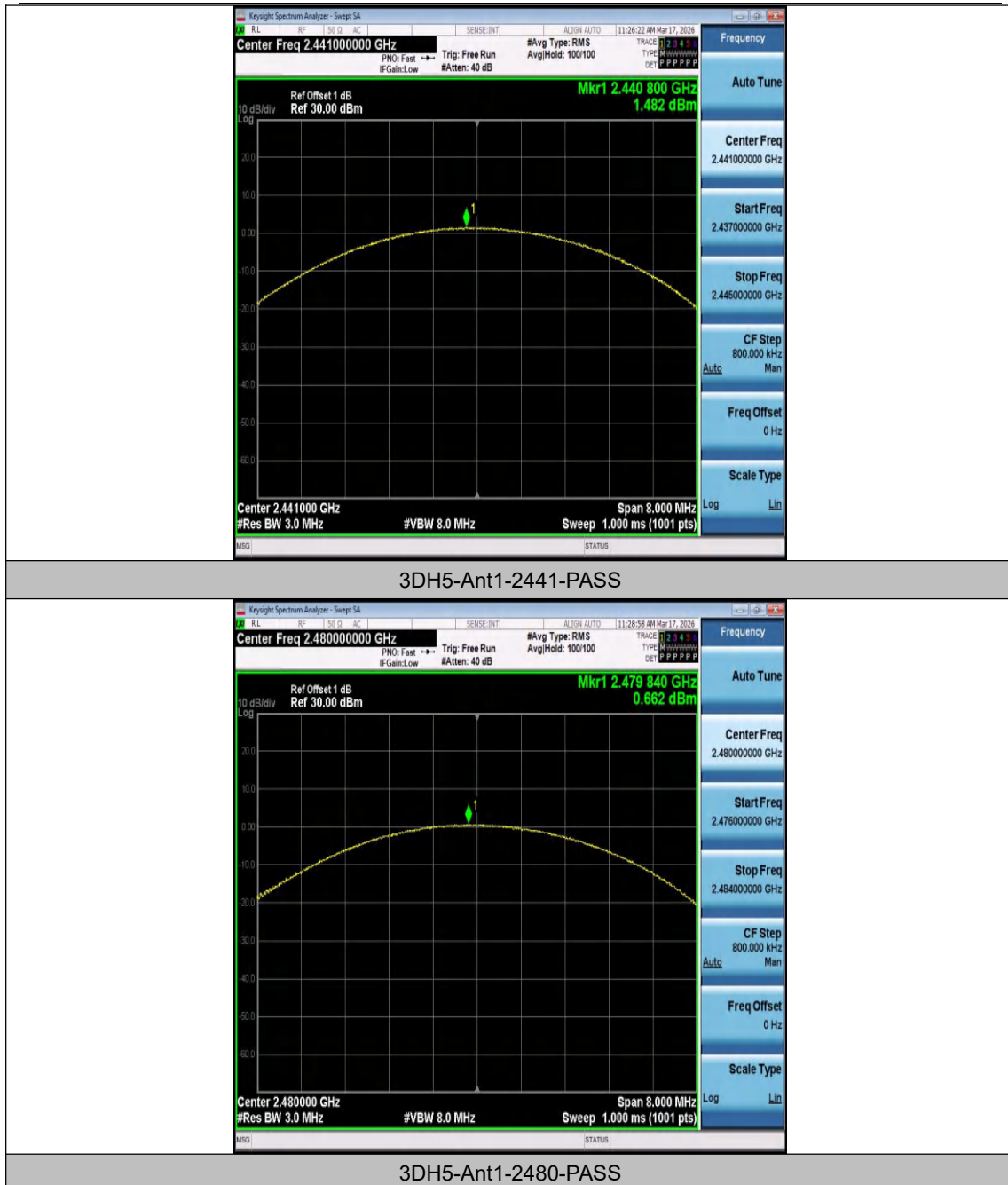
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Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.01	≥ 0.672	PASS
2DH5	Ant1	Hop	1.036	≥ 0.858	PASS
3DH5	Ant1	Hop	1.19	≥ 0.870	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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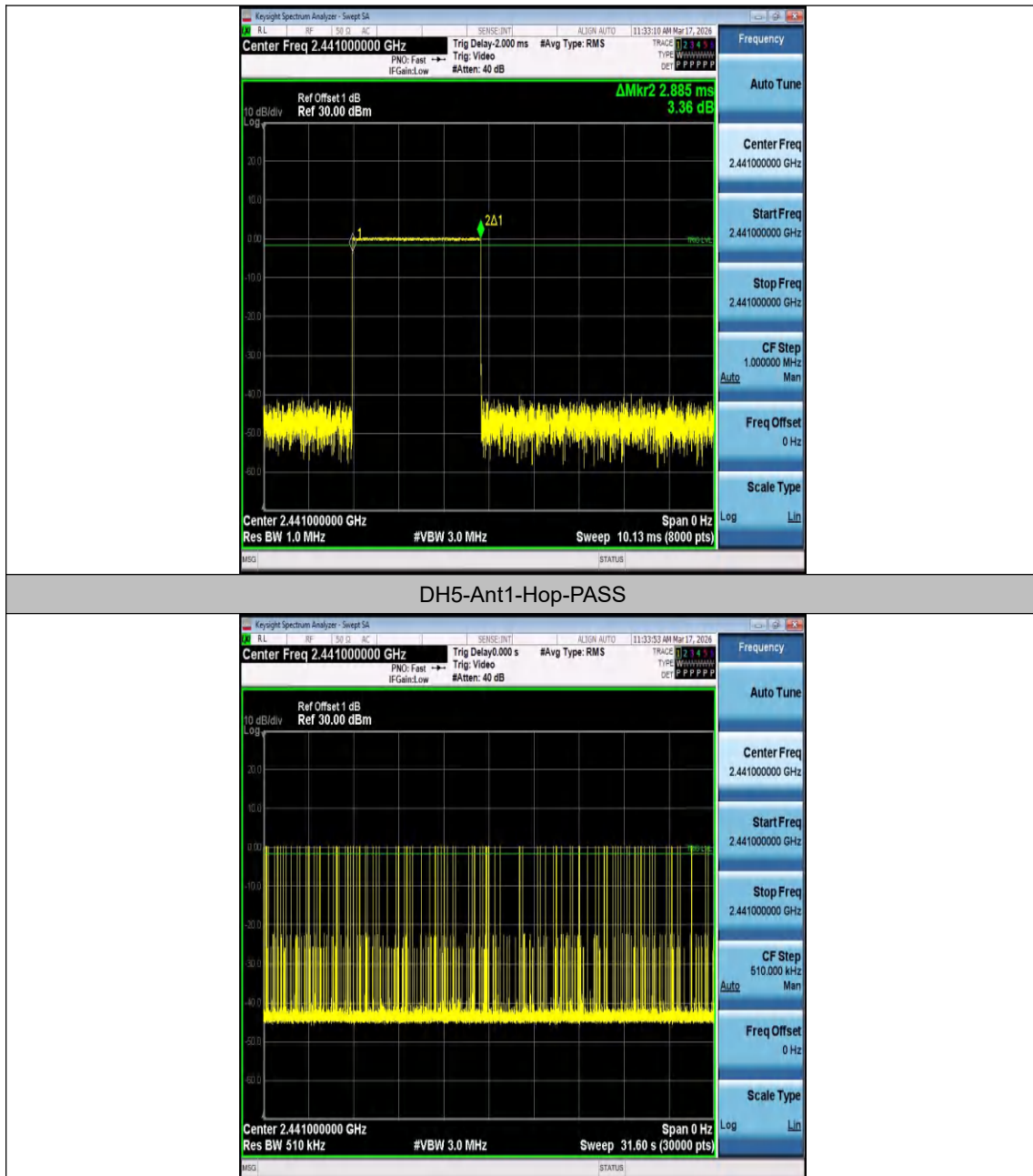
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.885	112	0.323	≤0.4	PASS
2DH5	Ant1	Hop	2.896	110	0.319	≤0.4	PASS
3DH5	Ant1	Hop	2.893	107	0.31	≤0.4	PASS

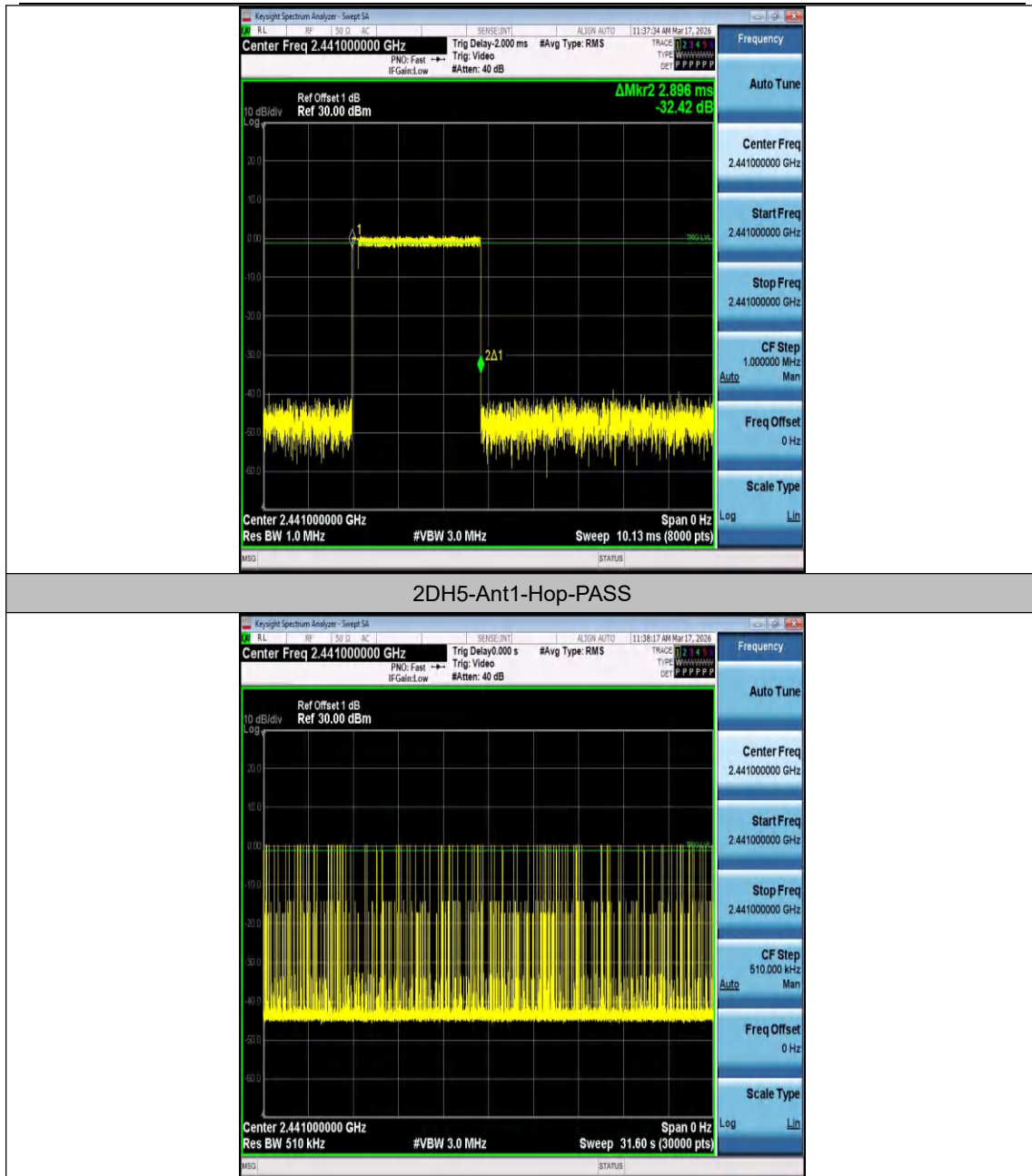
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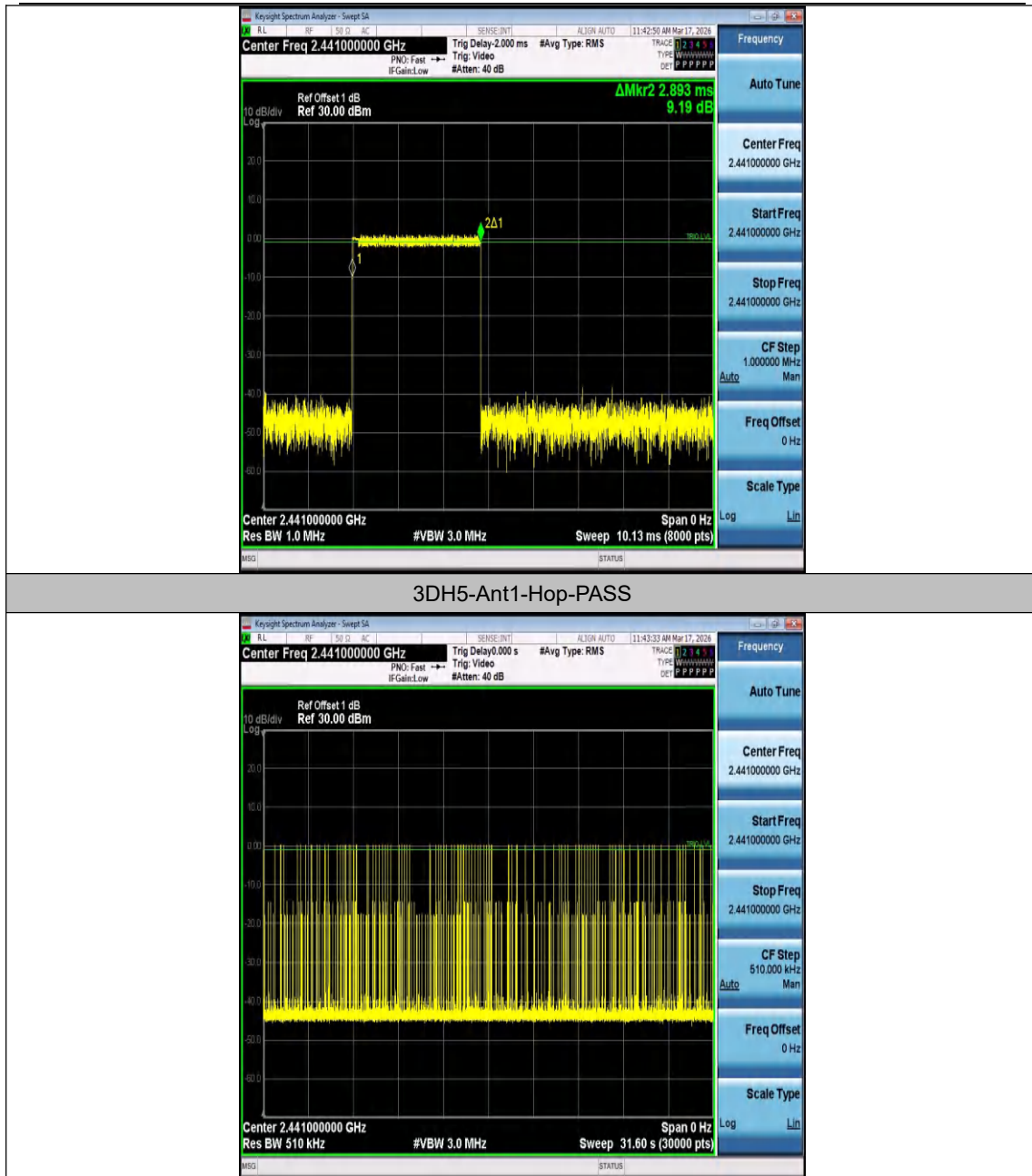
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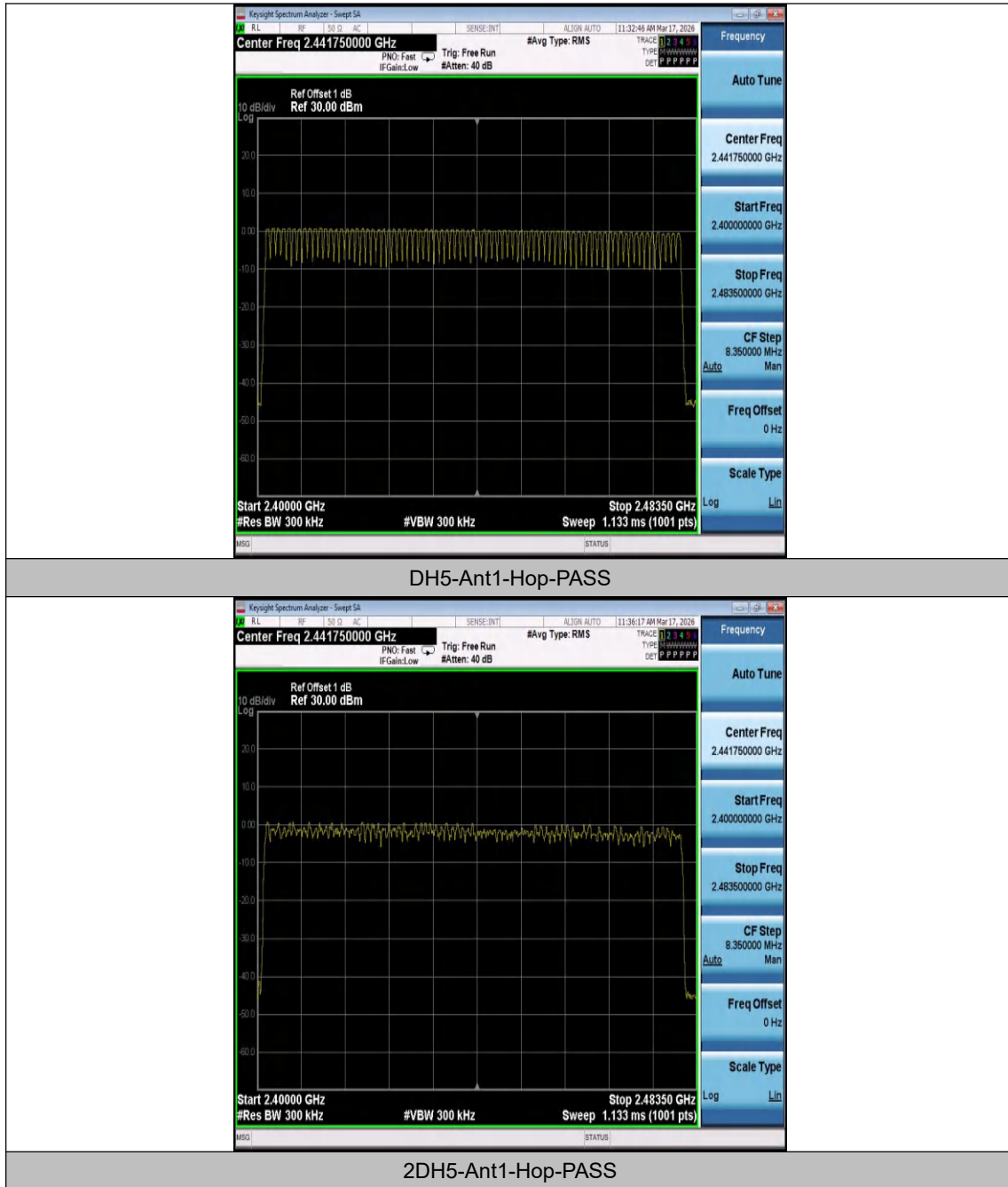
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Appendix F: Number of Hopping Channel

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

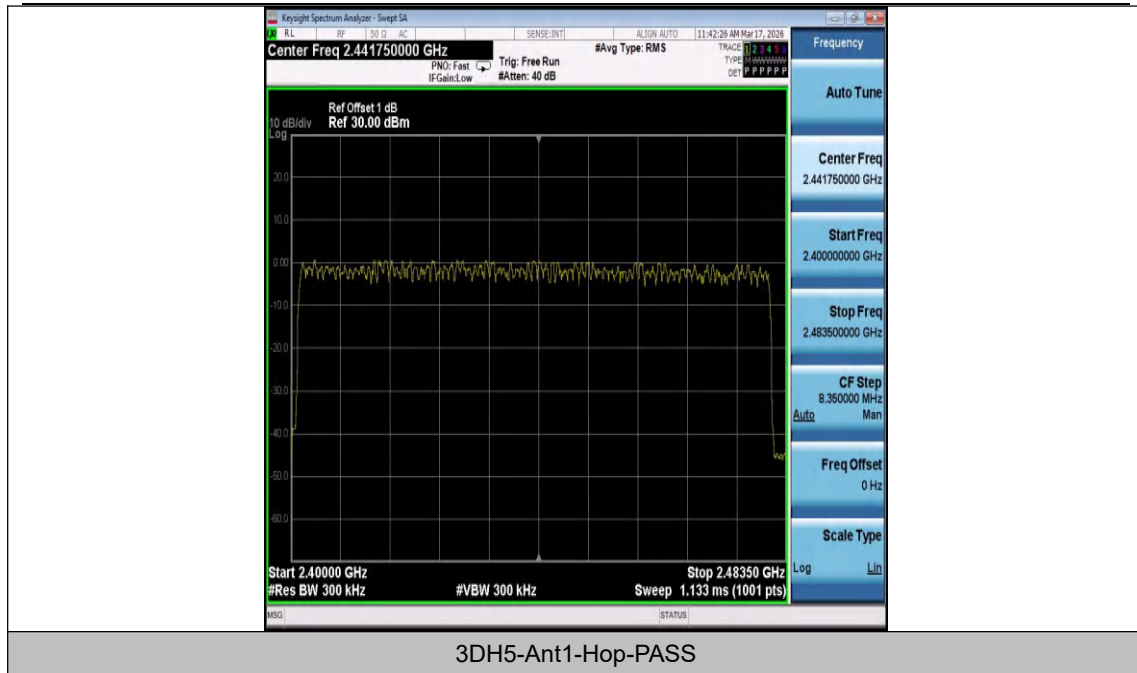
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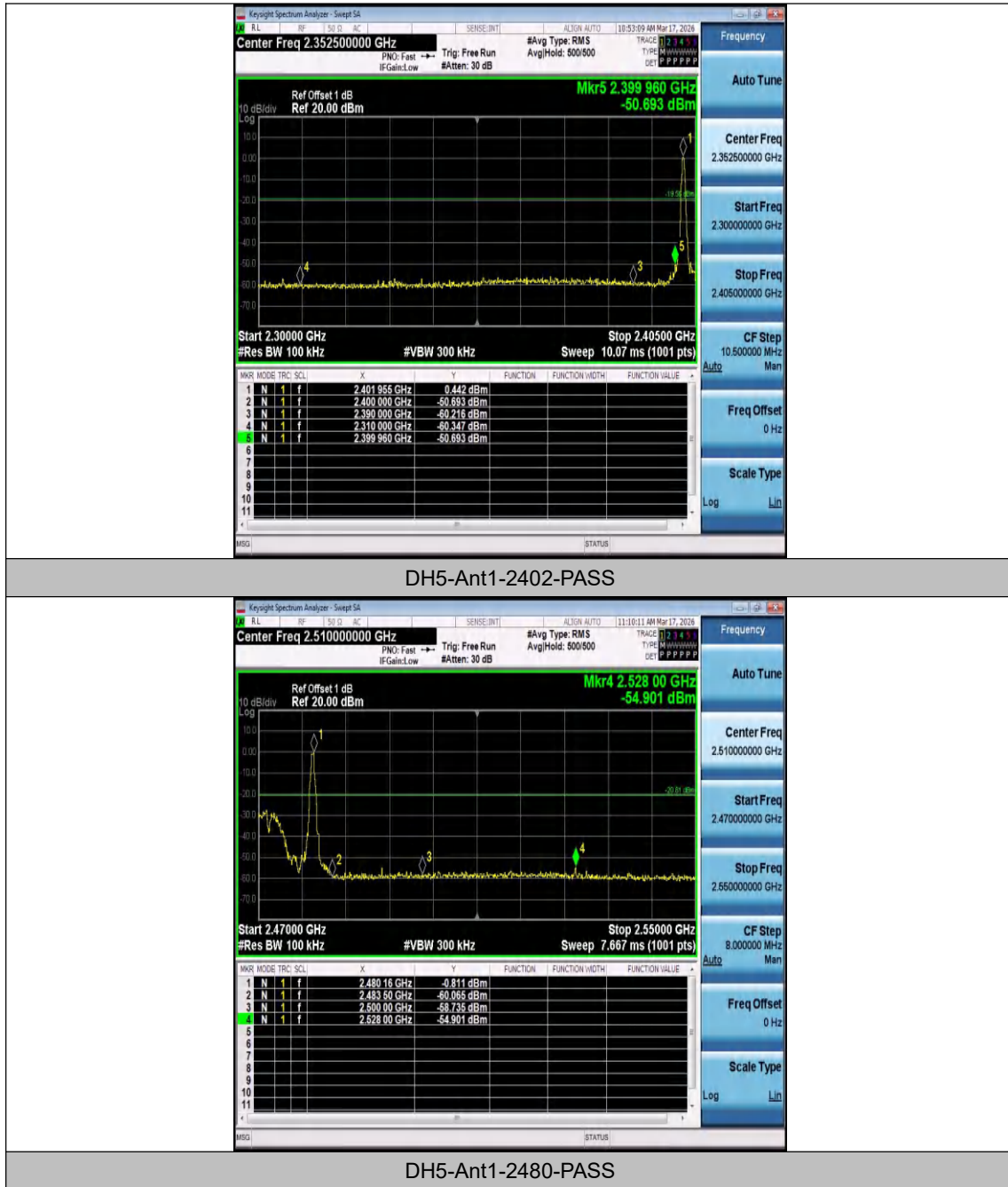
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Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.44	-50.69	≤-19.56	PASS
DH5	Ant1	High	2480	-0.81	-54.9	≤-20.81	PASS
DH5	Ant1	Low	Hop_2402	0.28	-56.09	≤-19.72	PASS
DH5	Ant1	High	Hop_2480	-0.90	-56.09	≤-20.9	PASS
2DH5	Ant1	Low	2402	0.35	-46.73	≤-19.65	PASS
2DH5	Ant1	High	2480	-0.73	-33.81	≤-20.73	PASS
2DH5	Ant1	Low	Hop_2402	0.33	-49.61	≤-19.67	PASS
2DH5	Ant1	High	Hop_2480	-1.56	-56.35	≤-21.56	PASS
3DH5	Ant1	Low	2402	0.55	-51.07	≤-19.45	PASS
3DH5	Ant1	High	2480	-0.77	-54.93	≤-20.77	PASS
3DH5	Ant1	Low	Hop_2402	-1.06	-55.97	≤-21.06	PASS
3DH5	Ant1	High	Hop_2480	-1.61	-55.8	≤-21.61	PASS

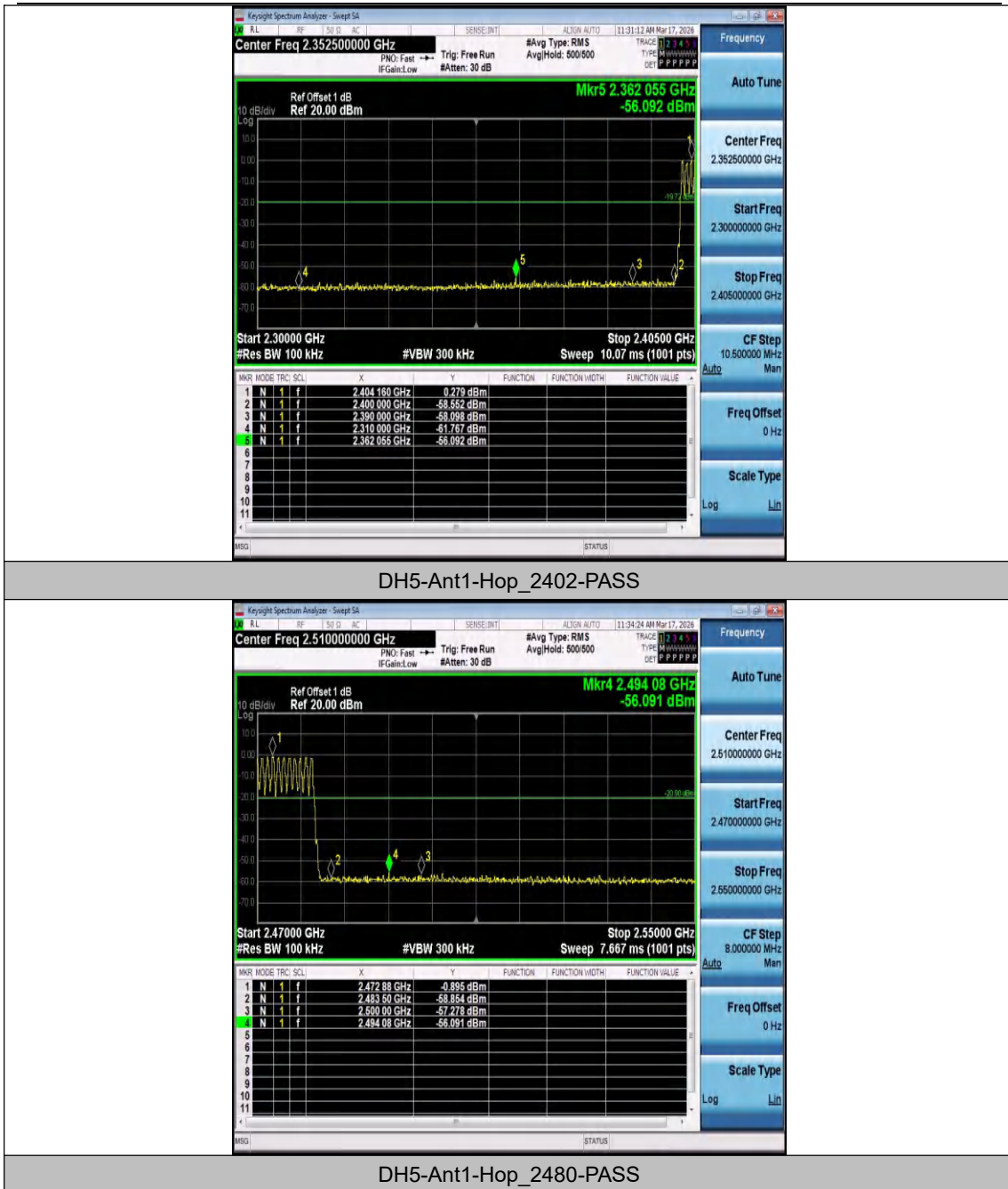
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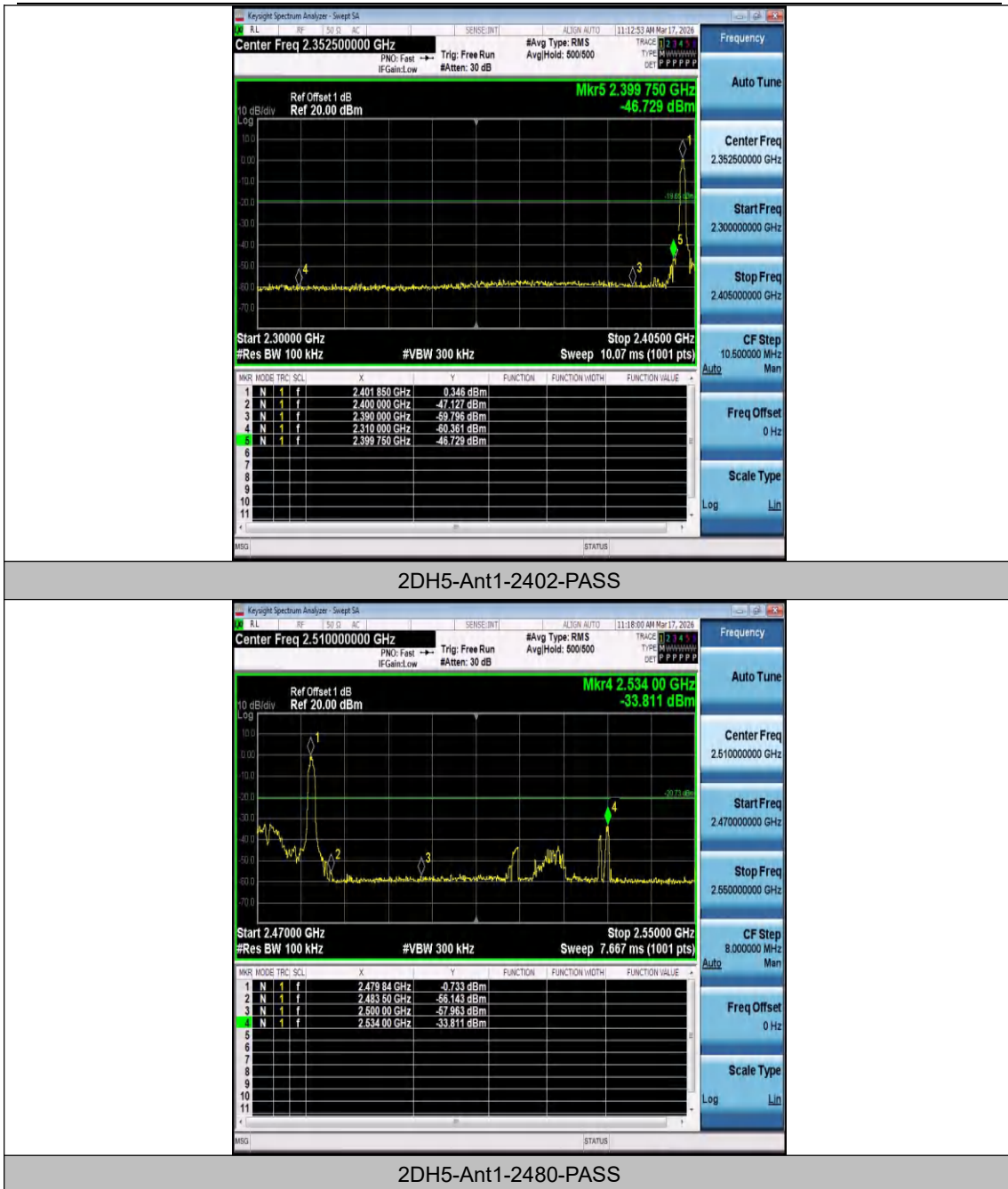
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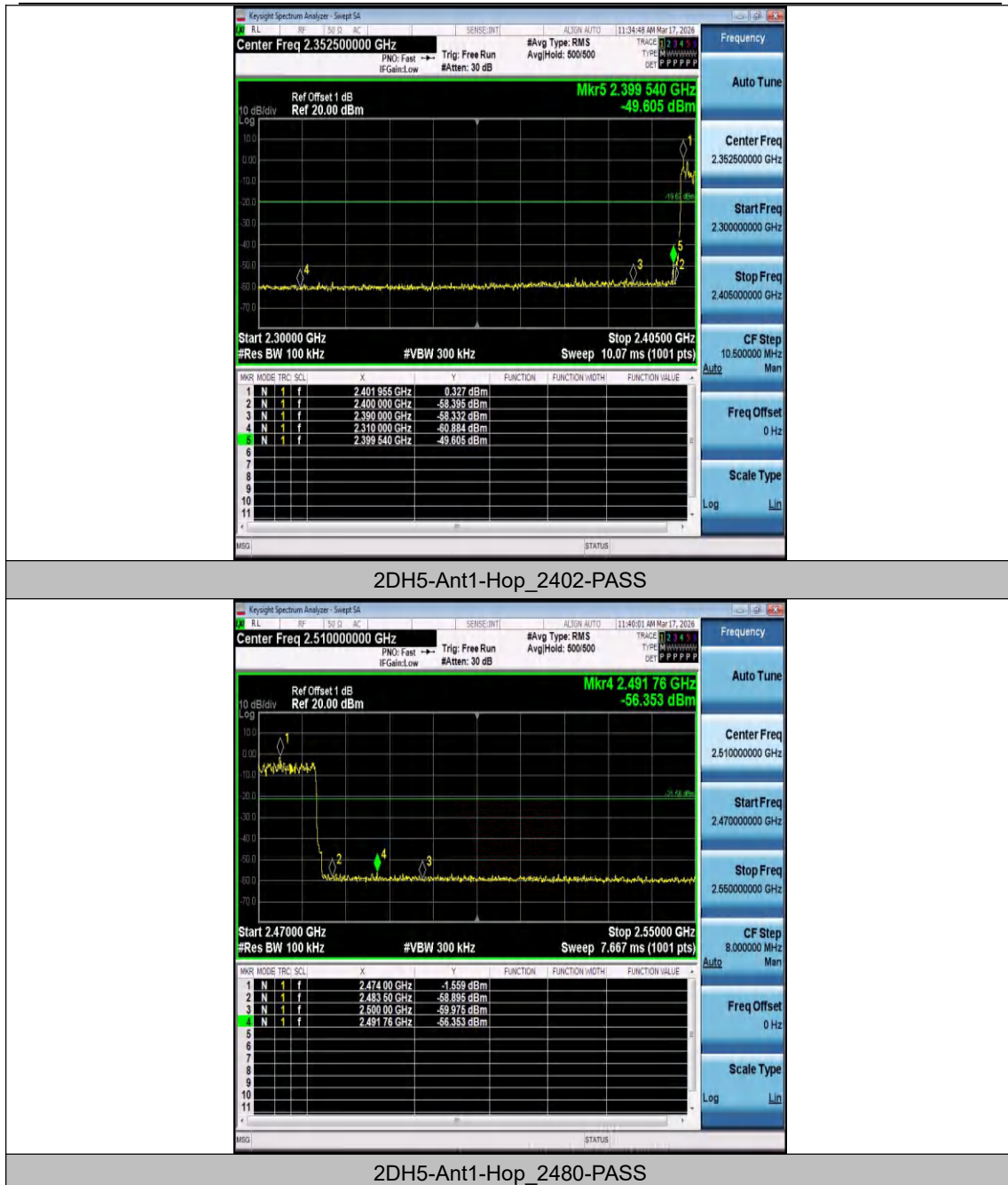
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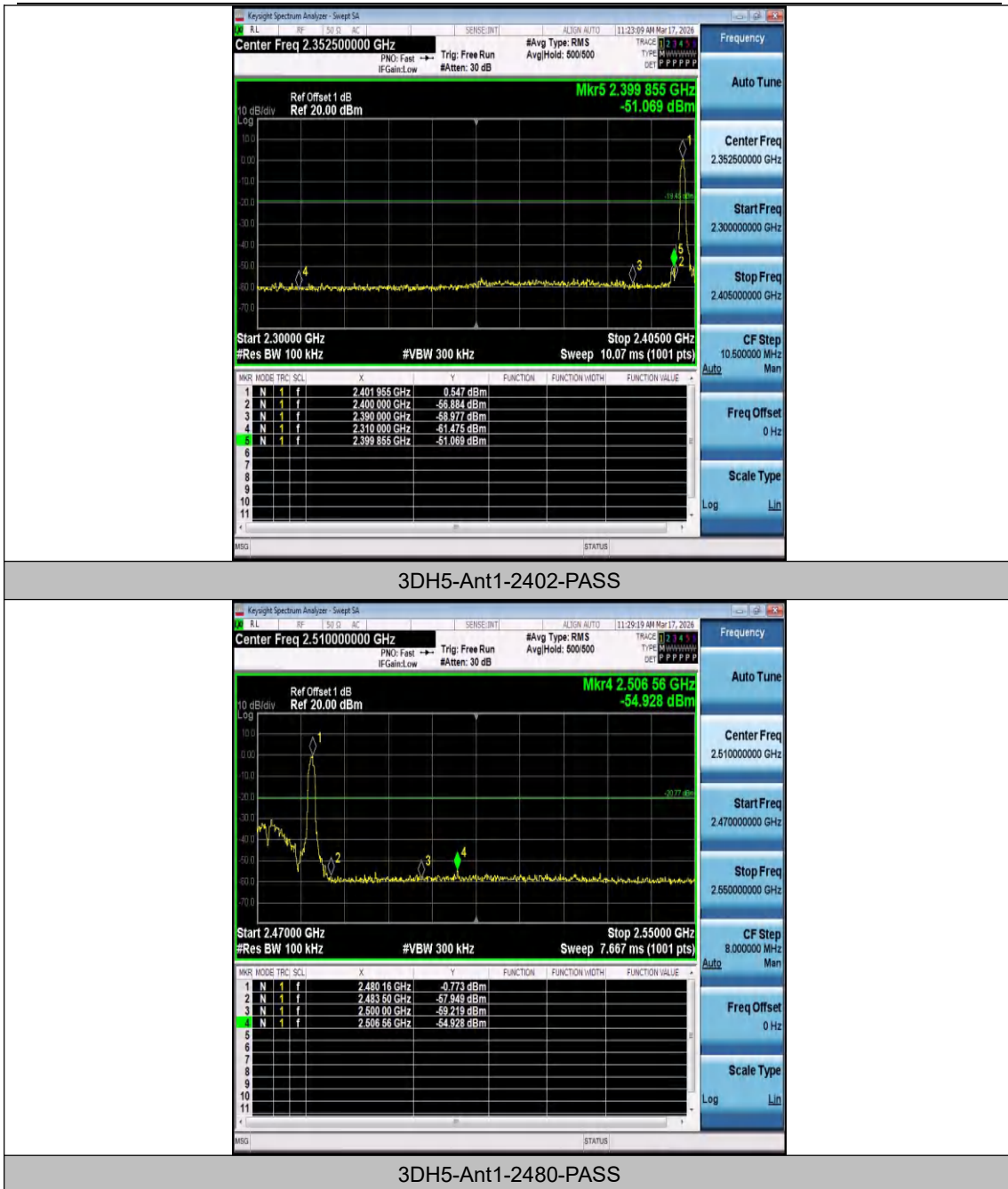


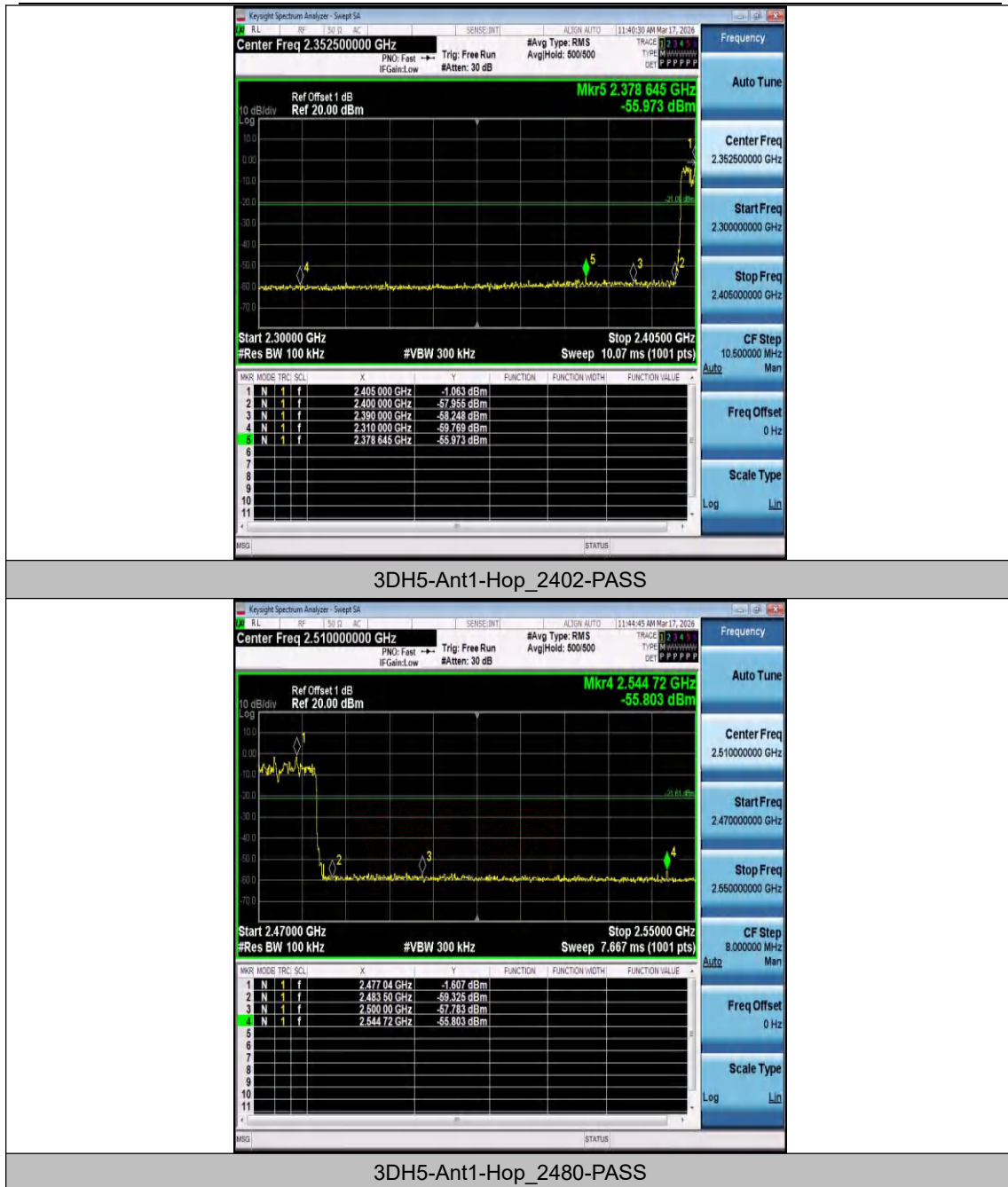
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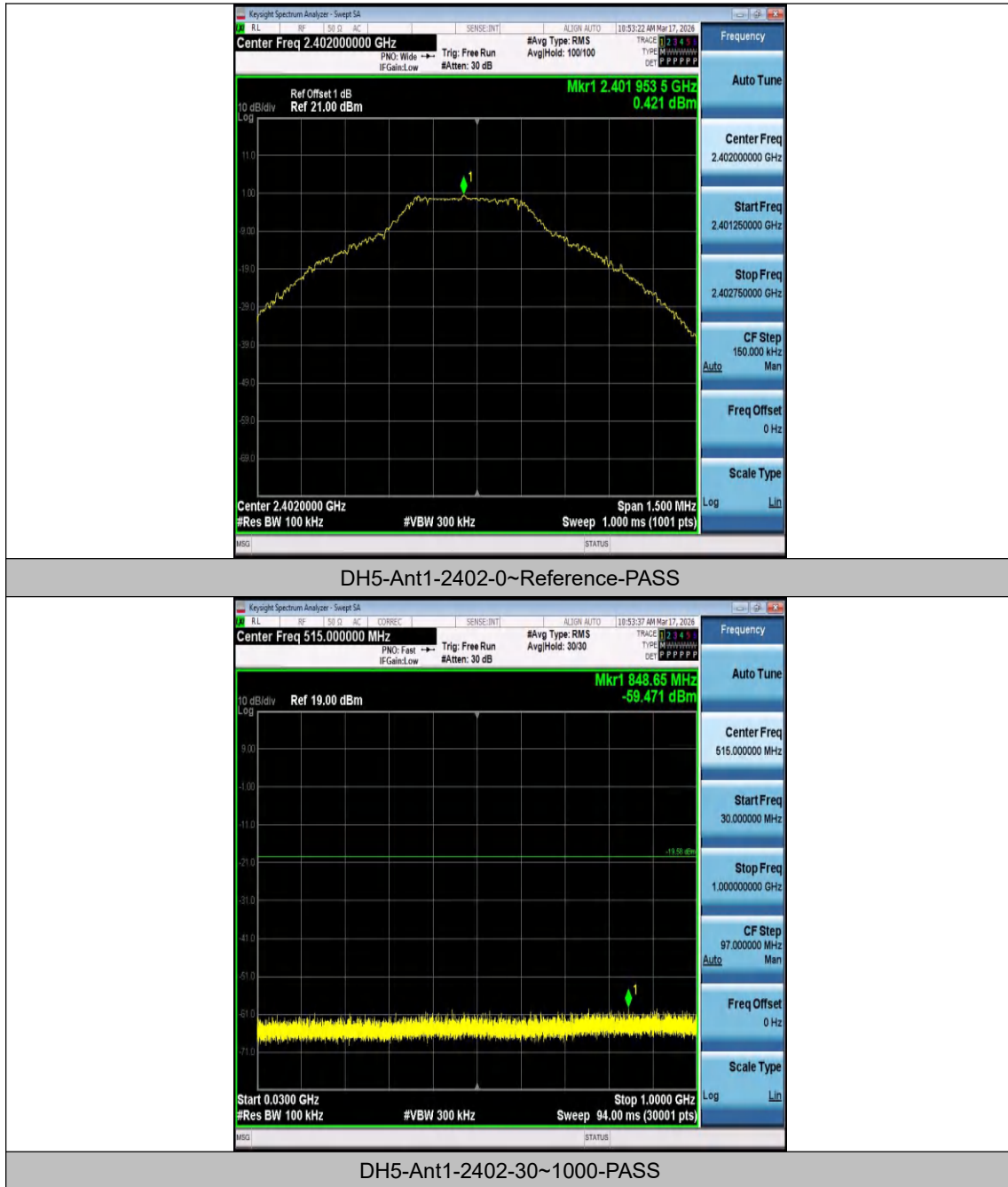
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	0.42	0.42	---	PASS
DH5	Ant1	2402	30~1000	0.42	-59.47	≤-19.58	PASS
DH5	Ant1	2402	1000~26500	0.42	-47.67	≤-19.58	PASS
DH5	Ant1	2441	0~Reference	-0.03	-0.03	---	PASS
DH5	Ant1	2441	30~1000	-0.03	-59.26	≤-20.03	PASS
DH5	Ant1	2441	1000~26500	-0.03	-39.15	≤-20.03	PASS
DH5	Ant1	2480	0~Reference	-0.95	-0.95	---	PASS
DH5	Ant1	2480	30~1000	-0.95	-59.15	≤-20.95	PASS
DH5	Ant1	2480	1000~26500	-0.95	-46.92	≤-20.95	PASS
2DH5	Ant1	2402	0~Reference	0.43	0.43	---	PASS
2DH5	Ant1	2402	30~1000	0.43	-58.73	≤-19.57	PASS
2DH5	Ant1	2402	1000~26500	0.43	-39.81	≤-19.57	PASS
2DH5	Ant1	2441	0~Reference	-0.17	-0.17	---	PASS
2DH5	Ant1	2441	30~1000	-0.17	-53.21	≤-20.17	PASS
2DH5	Ant1	2441	1000~26500	-0.17	-47.83	≤-20.17	PASS
2DH5	Ant1	2480	0~Reference	-0.88	-0.88	---	PASS
2DH5	Ant1	2480	30~1000	-0.88	-58.85	≤-20.88	PASS
2DH5	Ant1	2480	1000~26500	-0.88	-42.56	≤-20.88	PASS
3DH5	Ant1	2402	0~Reference	0.23	0.23	---	PASS
3DH5	Ant1	2402	30~1000	0.23	-58.67	≤-19.77	PASS
3DH5	Ant1	2402	1000~26500	0.23	-45.95	≤-19.77	PASS
3DH5	Ant1	2441	0~Reference	-0.04	-0.04	---	PASS
3DH5	Ant1	2441	30~1000	-0.04	-58.63	≤-20.04	PASS
3DH5	Ant1	2441	1000~26500	-0.04	-47.03	≤-20.04	PASS
3DH5	Ant1	2480	0~Reference	-1.48	-1.48	---	PASS
3DH5	Ant1	2480	30~1000	-1.48	-59.36	≤-21.48	PASS
3DH5	Ant1	2480	1000~26500	-1.48	-37.33	≤-21.48	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.

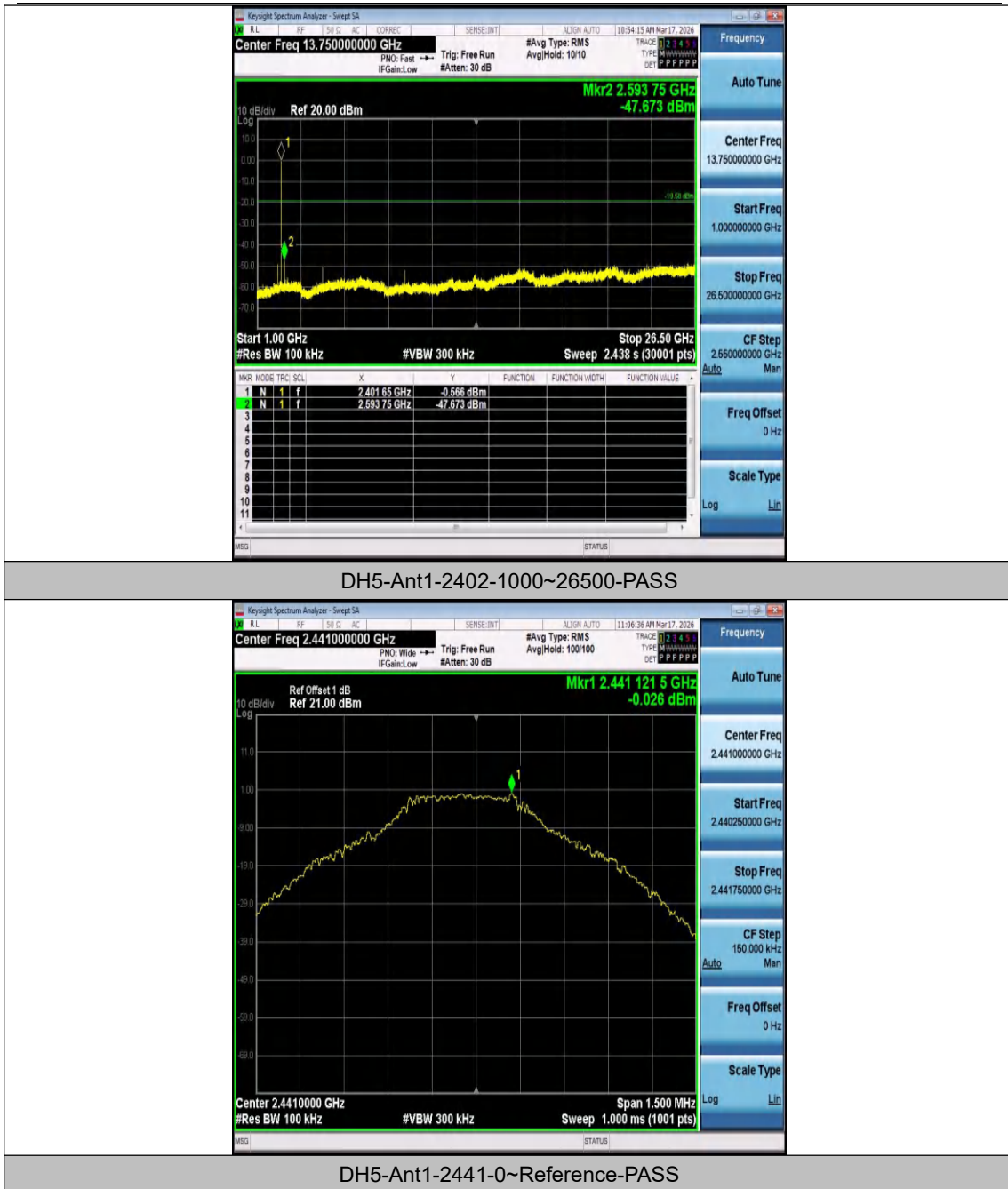
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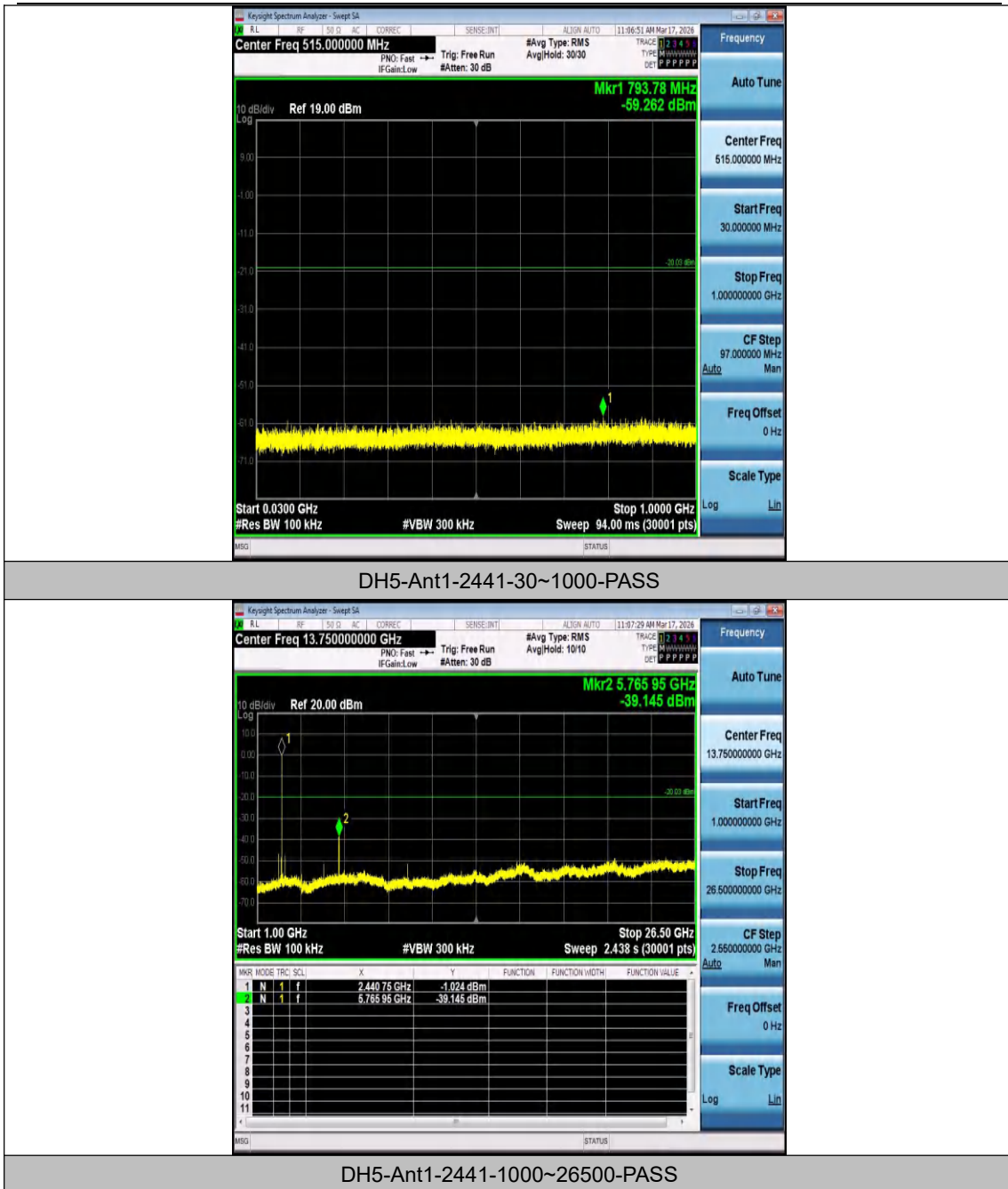
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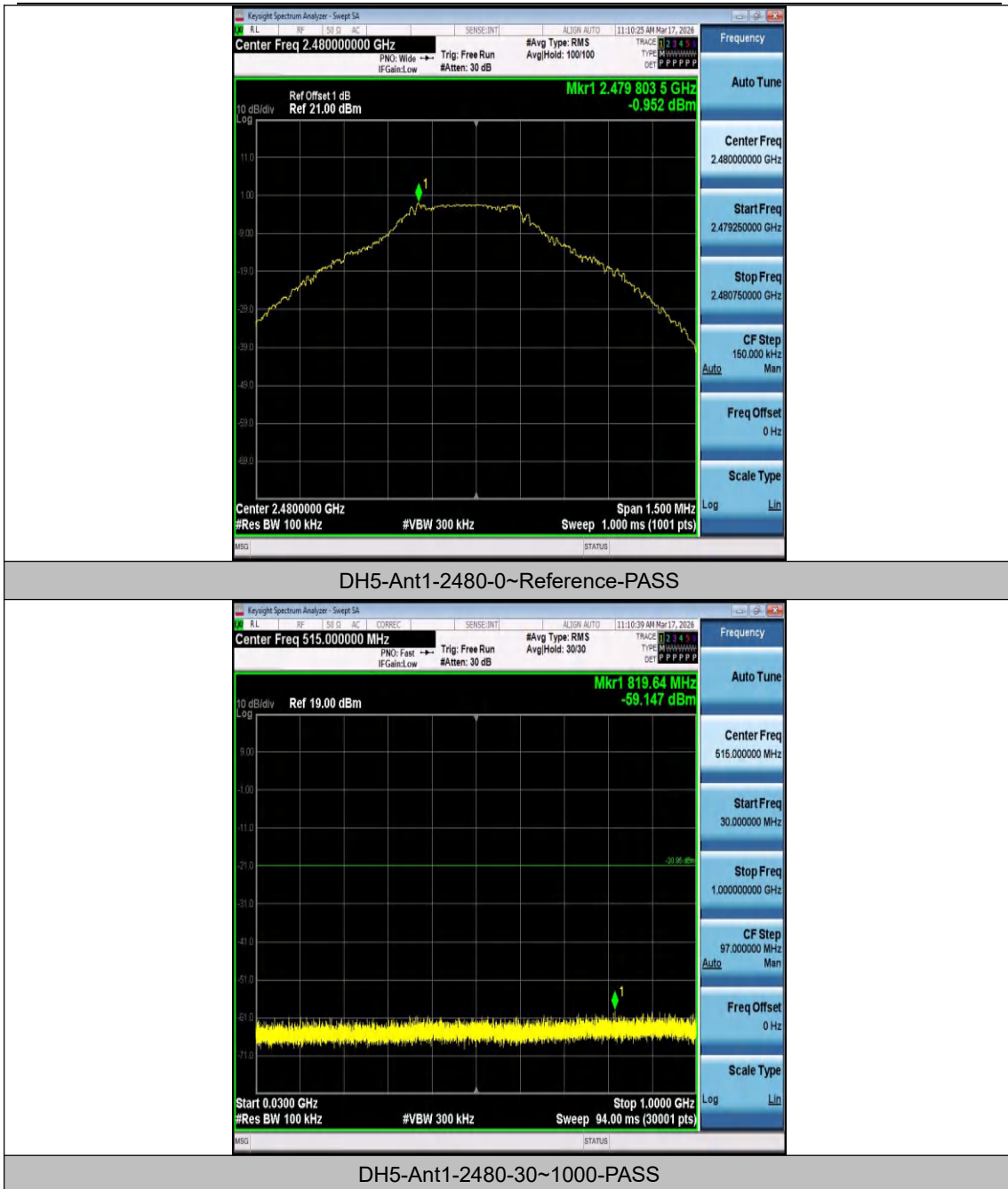
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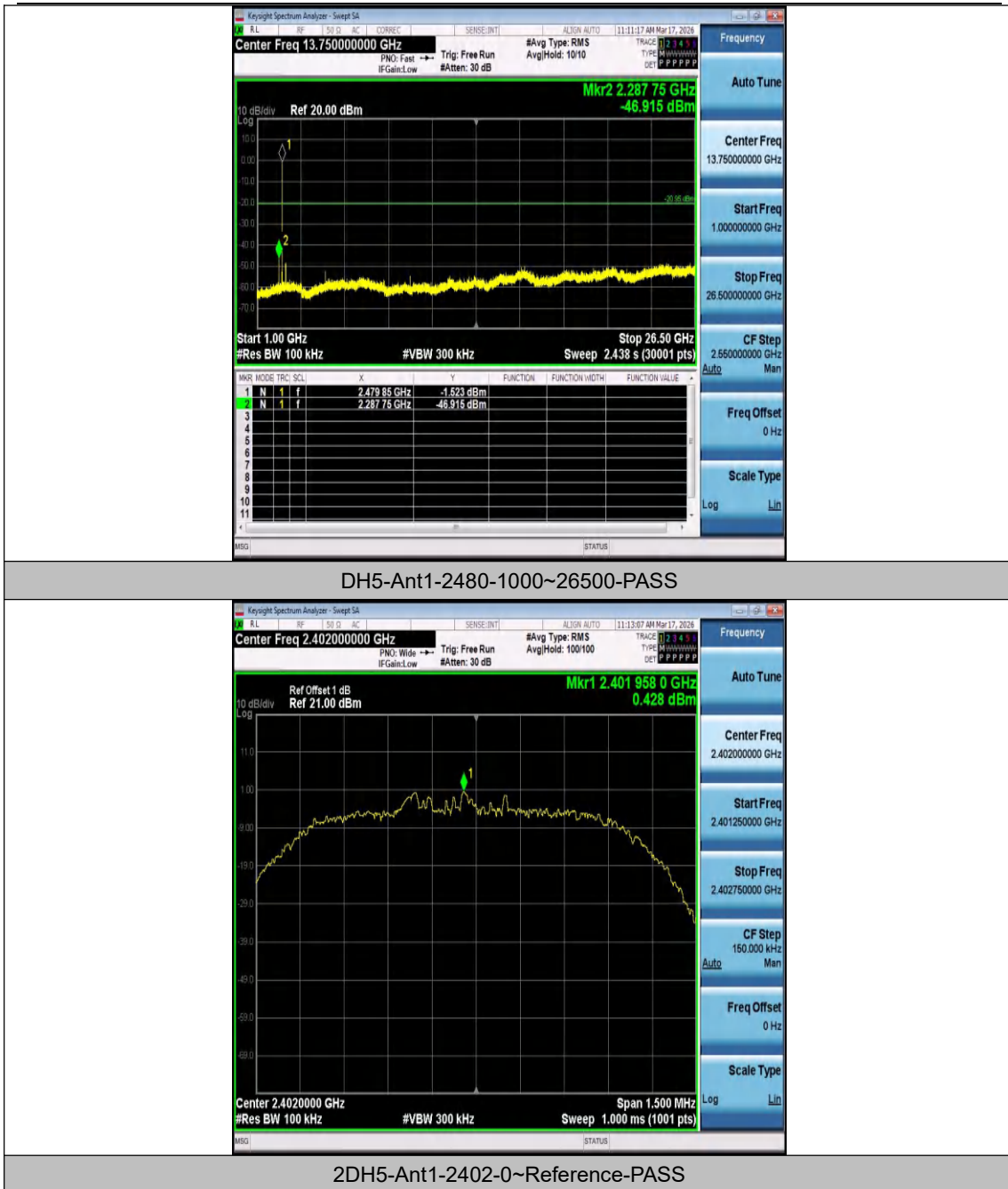
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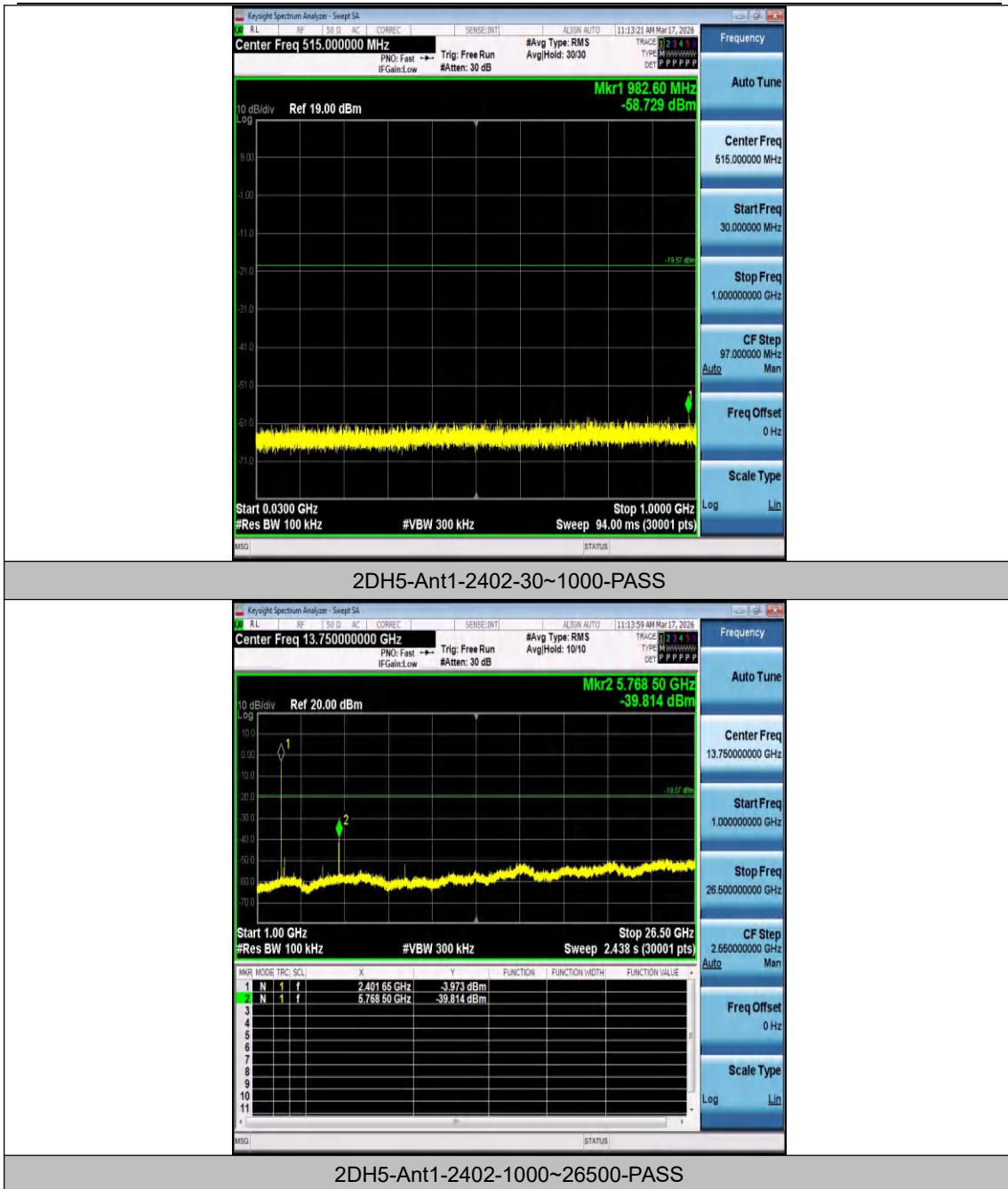
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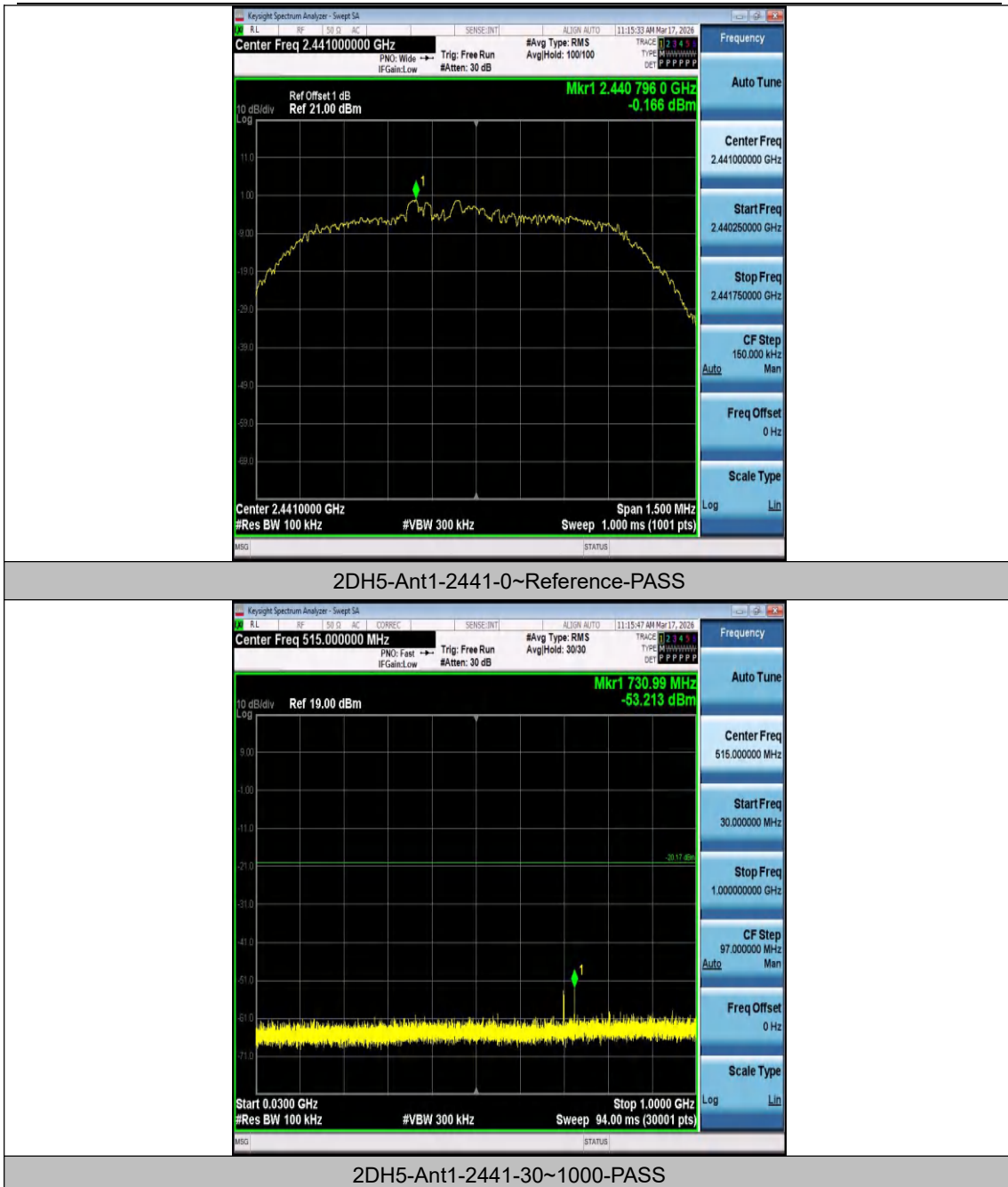
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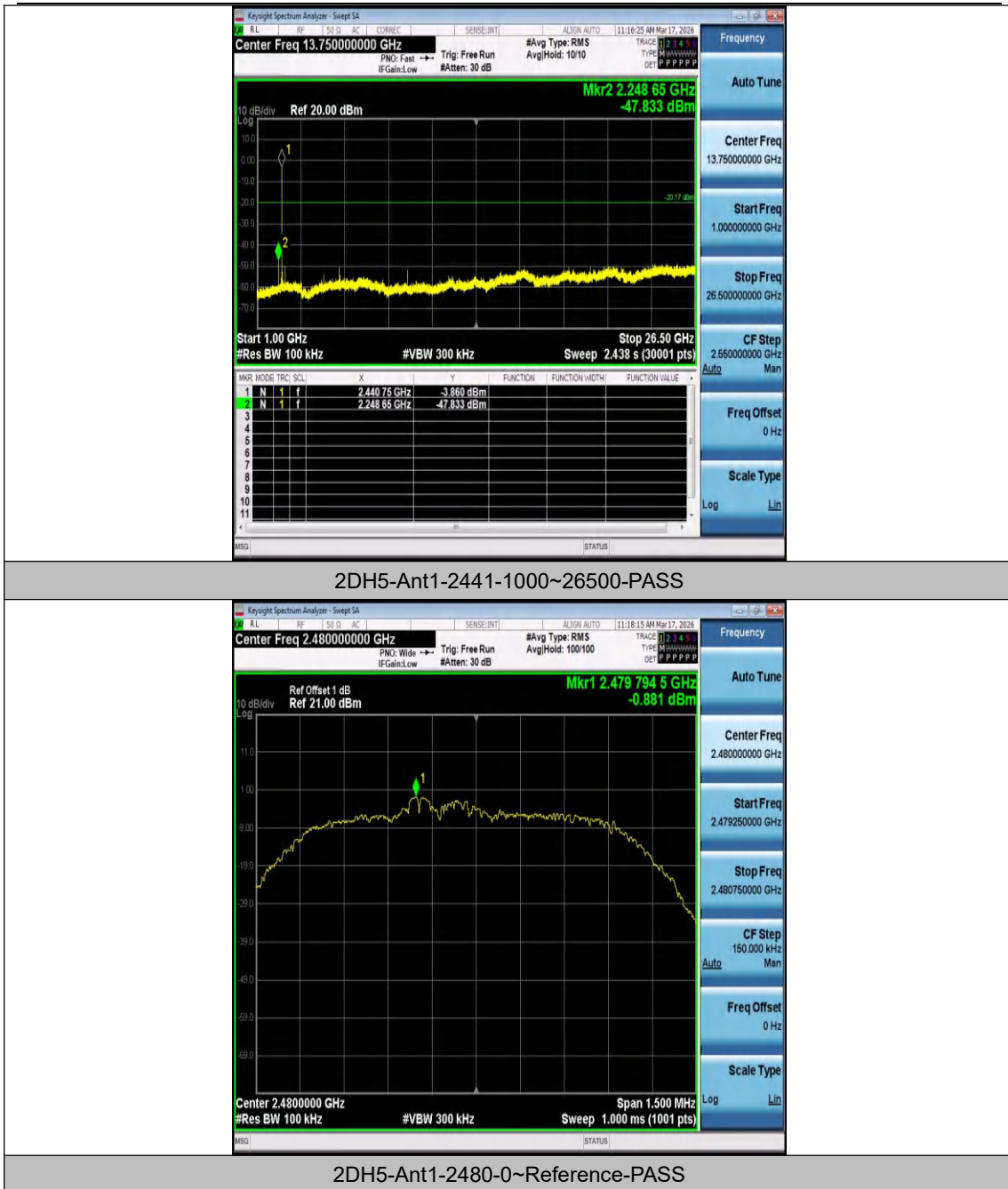
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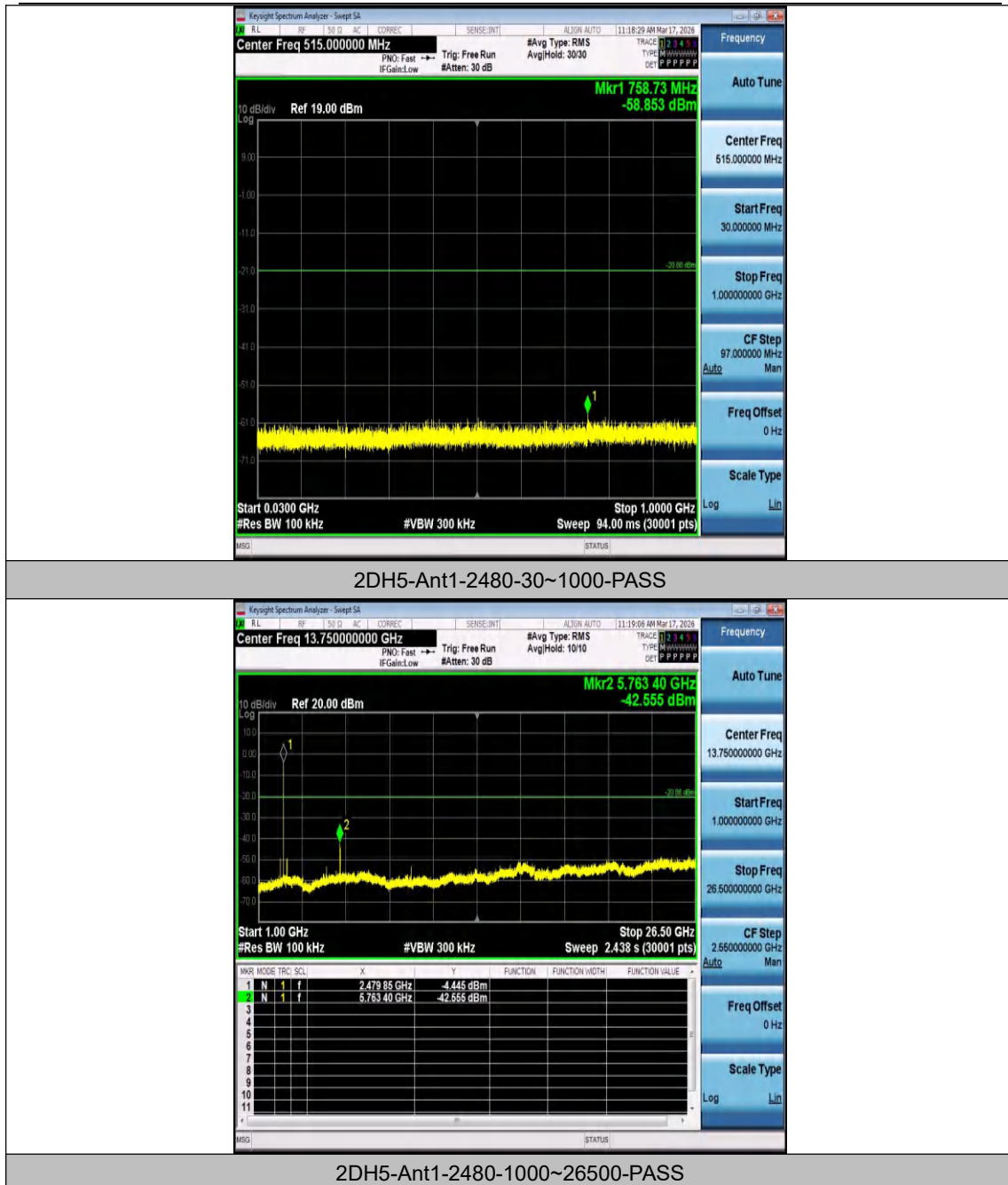
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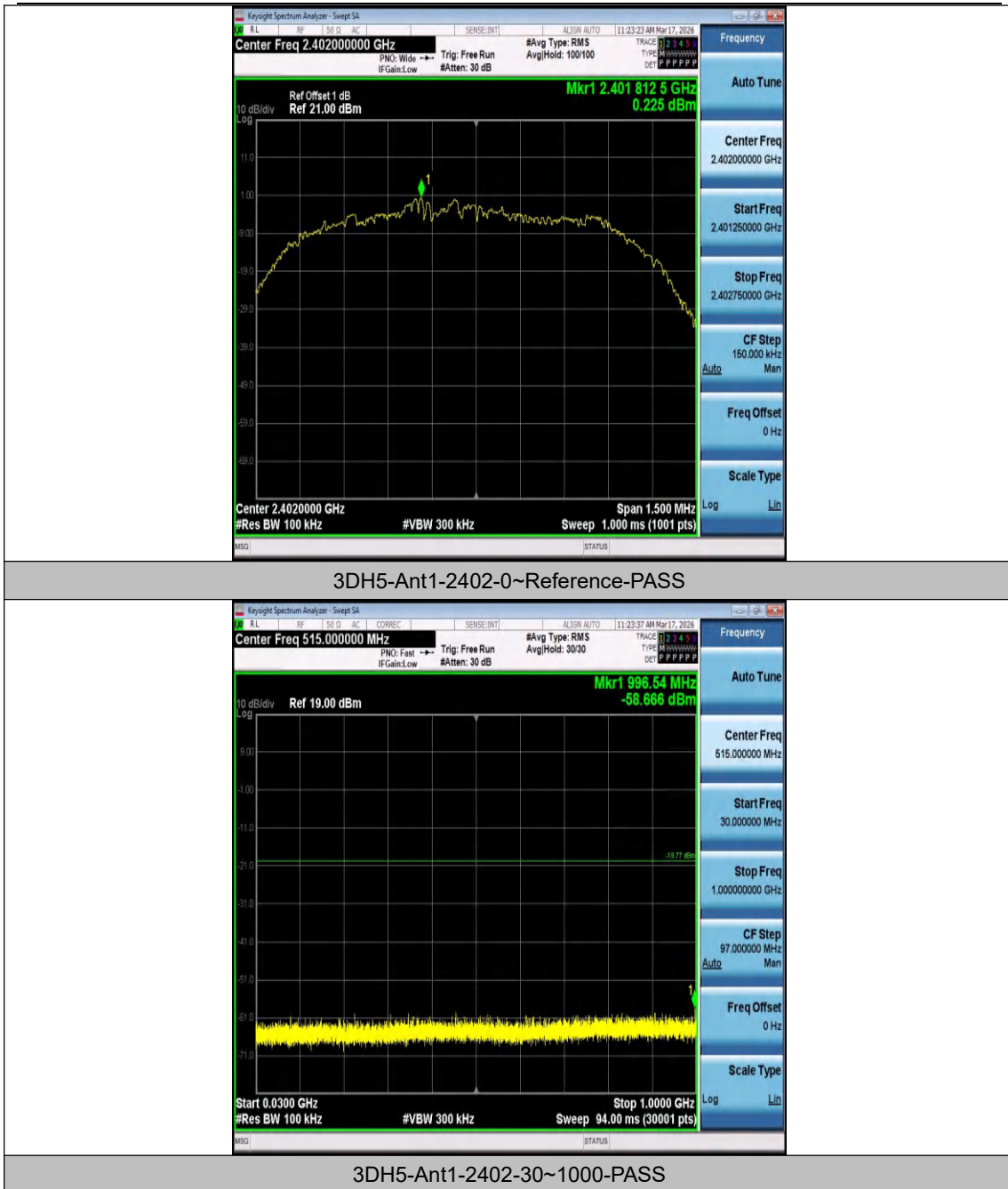
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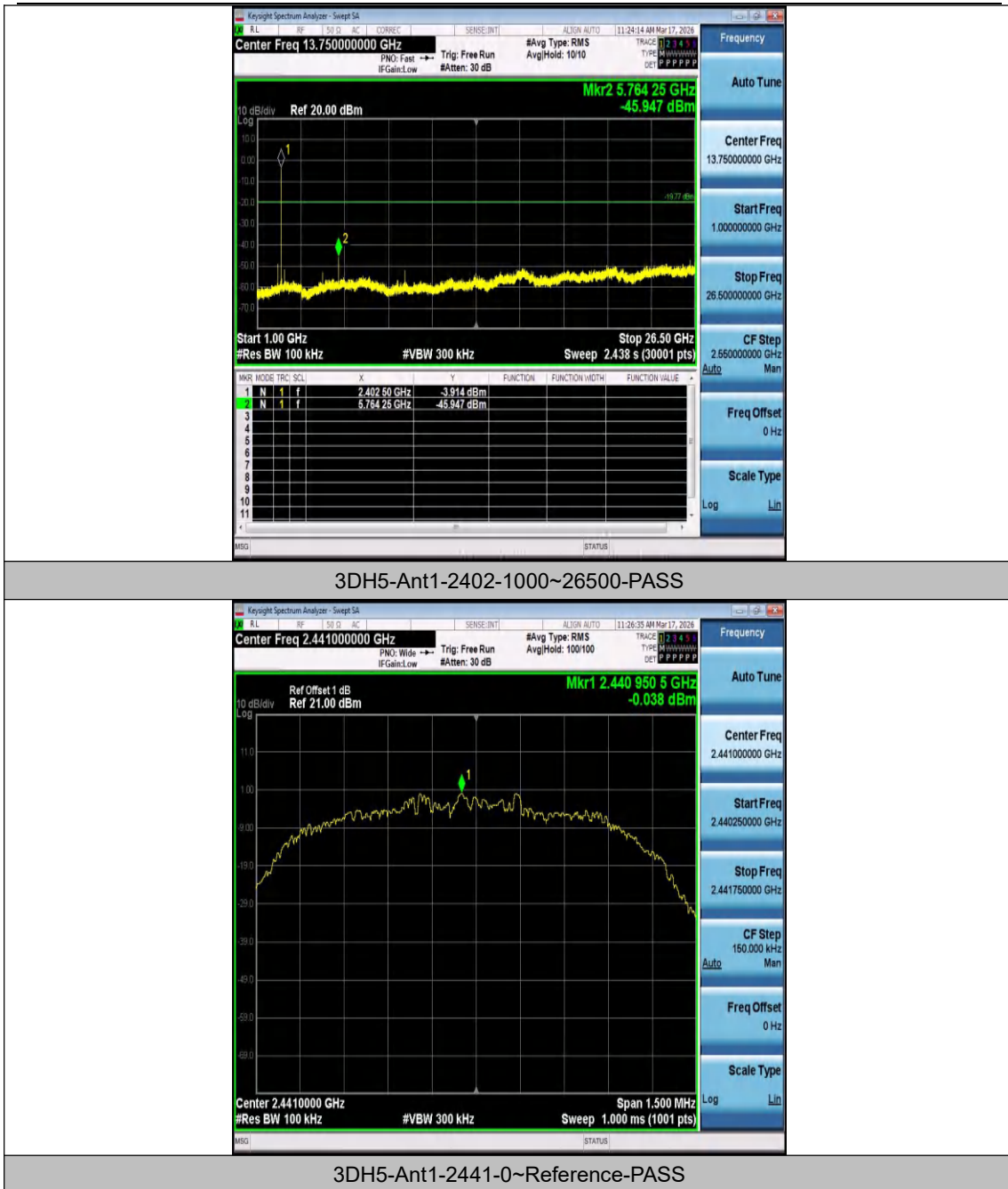
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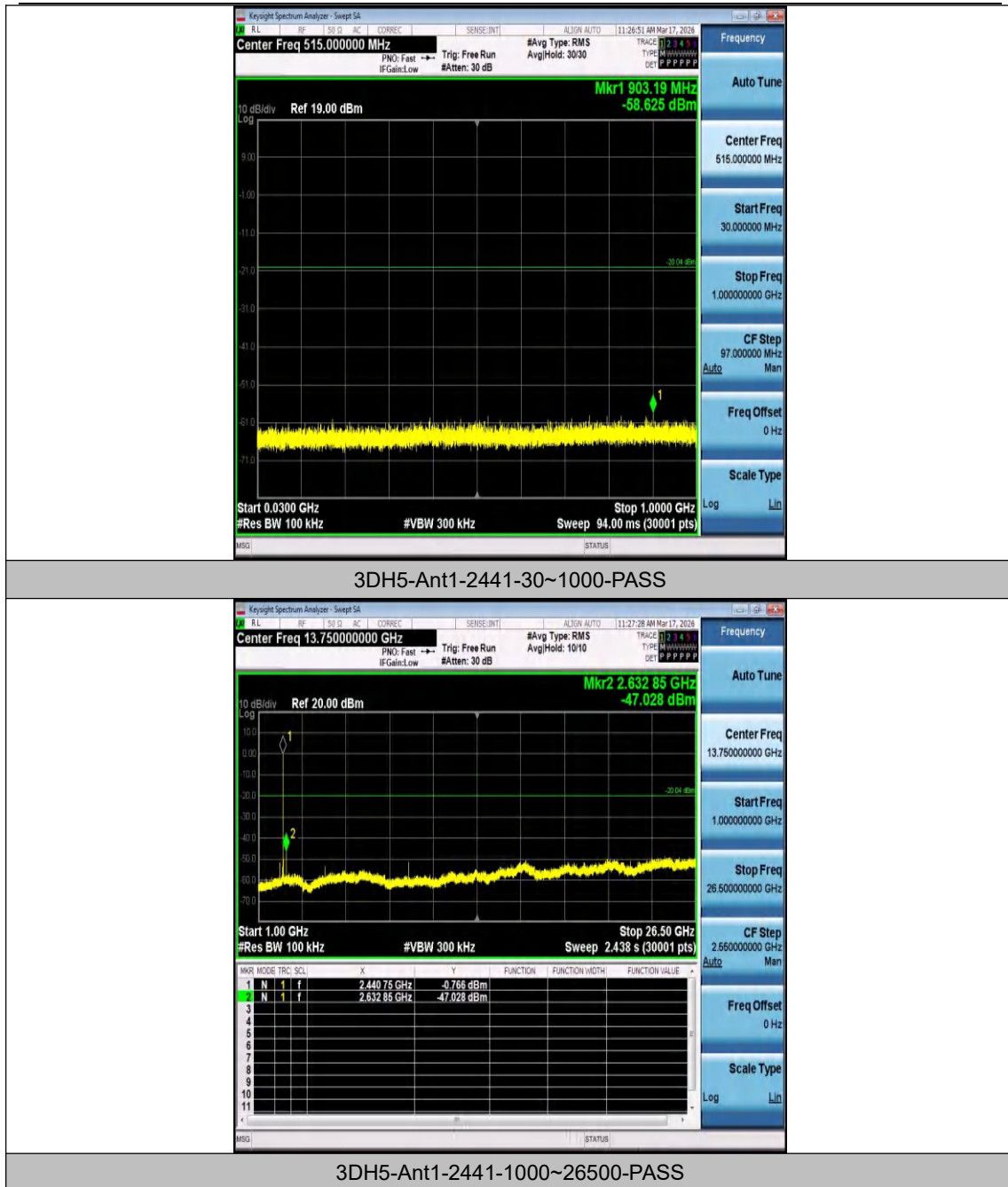
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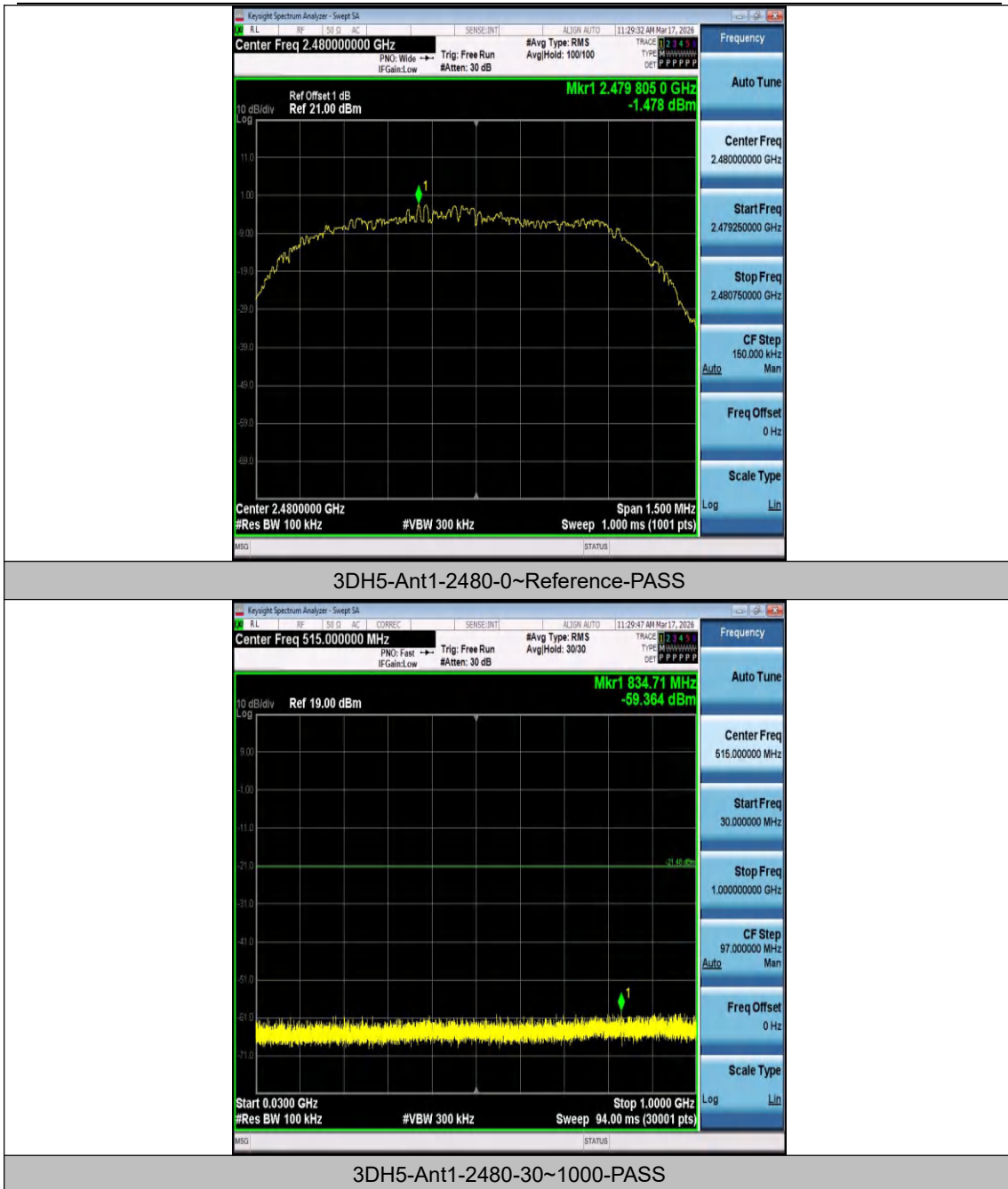
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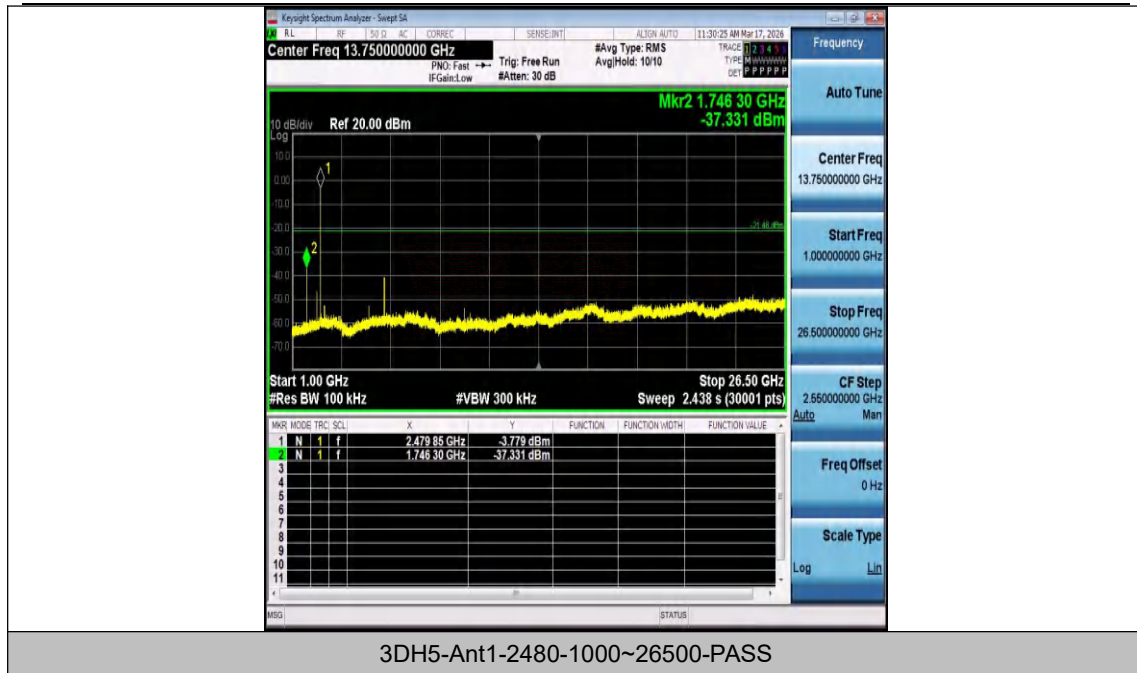
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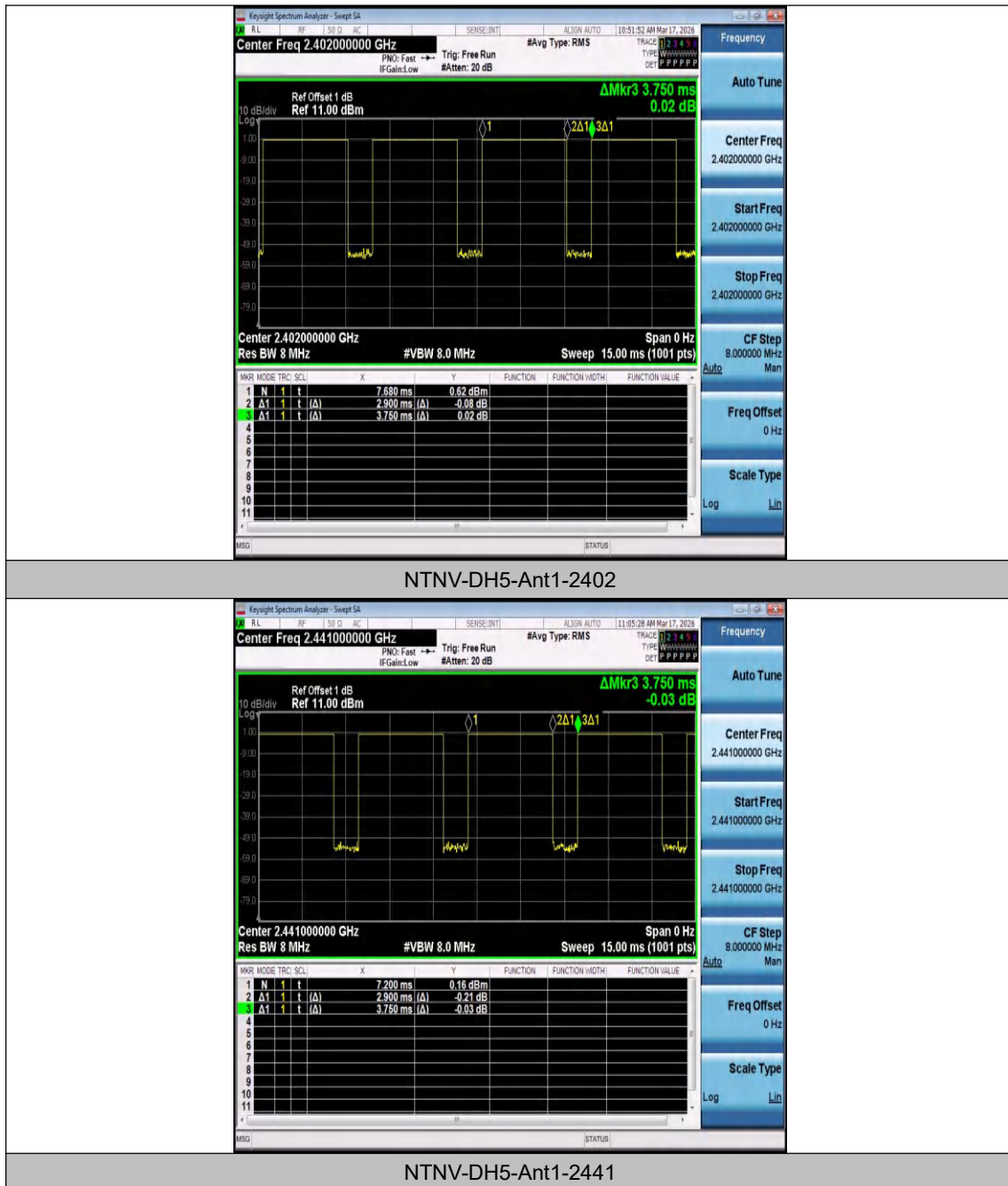
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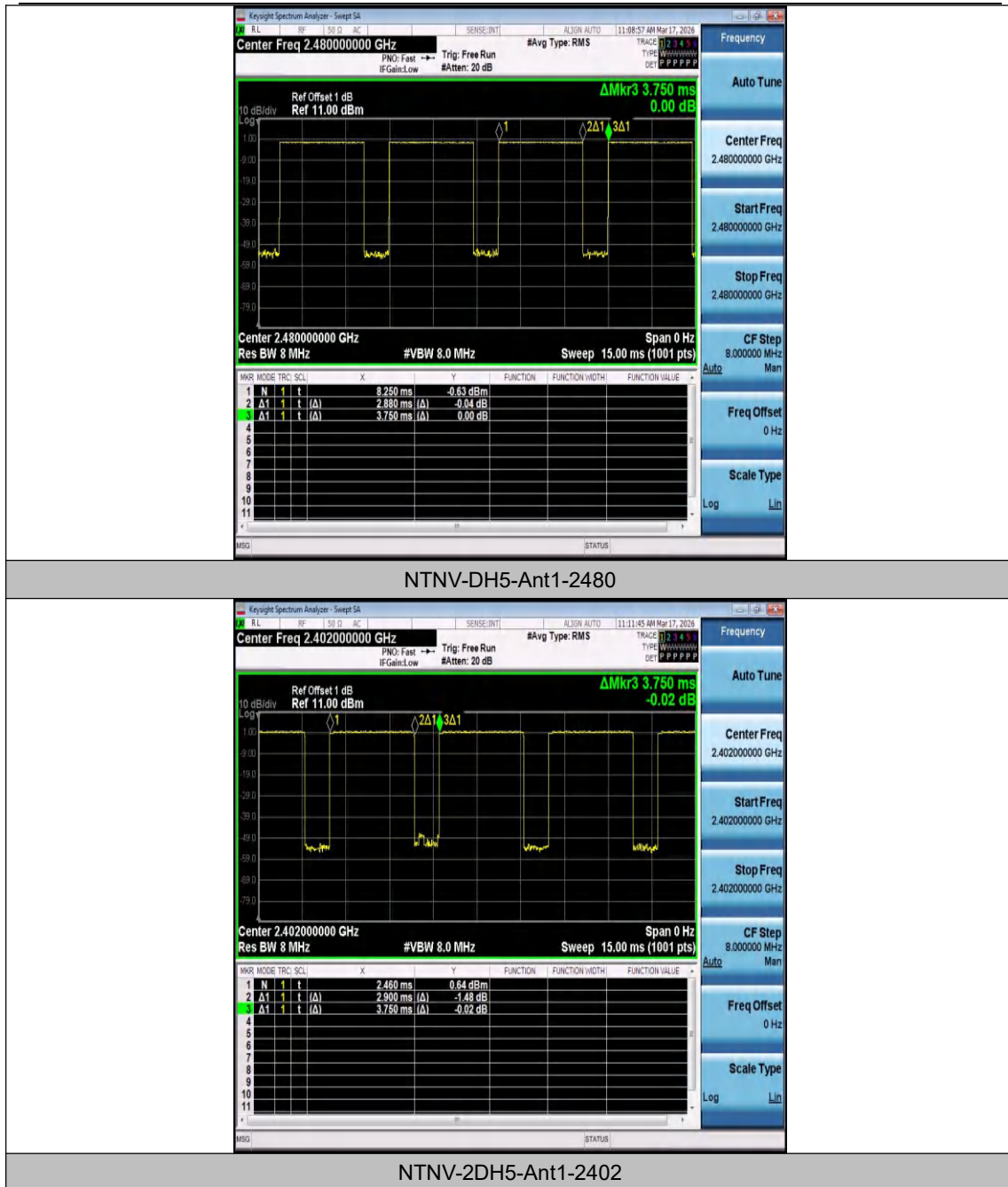
Appendix I: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.90	3.75	77.33	1.12
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	2.90	3.75	77.33	1.12
2DH5	Ant1	2441	2.91	3.75	77.60	1.10
2DH5	Ant1	2480	2.89	3.75	77.07	1.13
3DH5	Ant1	2402	2.89	3.75	77.07	1.13
3DH5	Ant1	2441	2.89	3.75	77.07	1.13
3DH5	Ant1	2480	2.89	3.75	77.07	1.13

Test Graphs

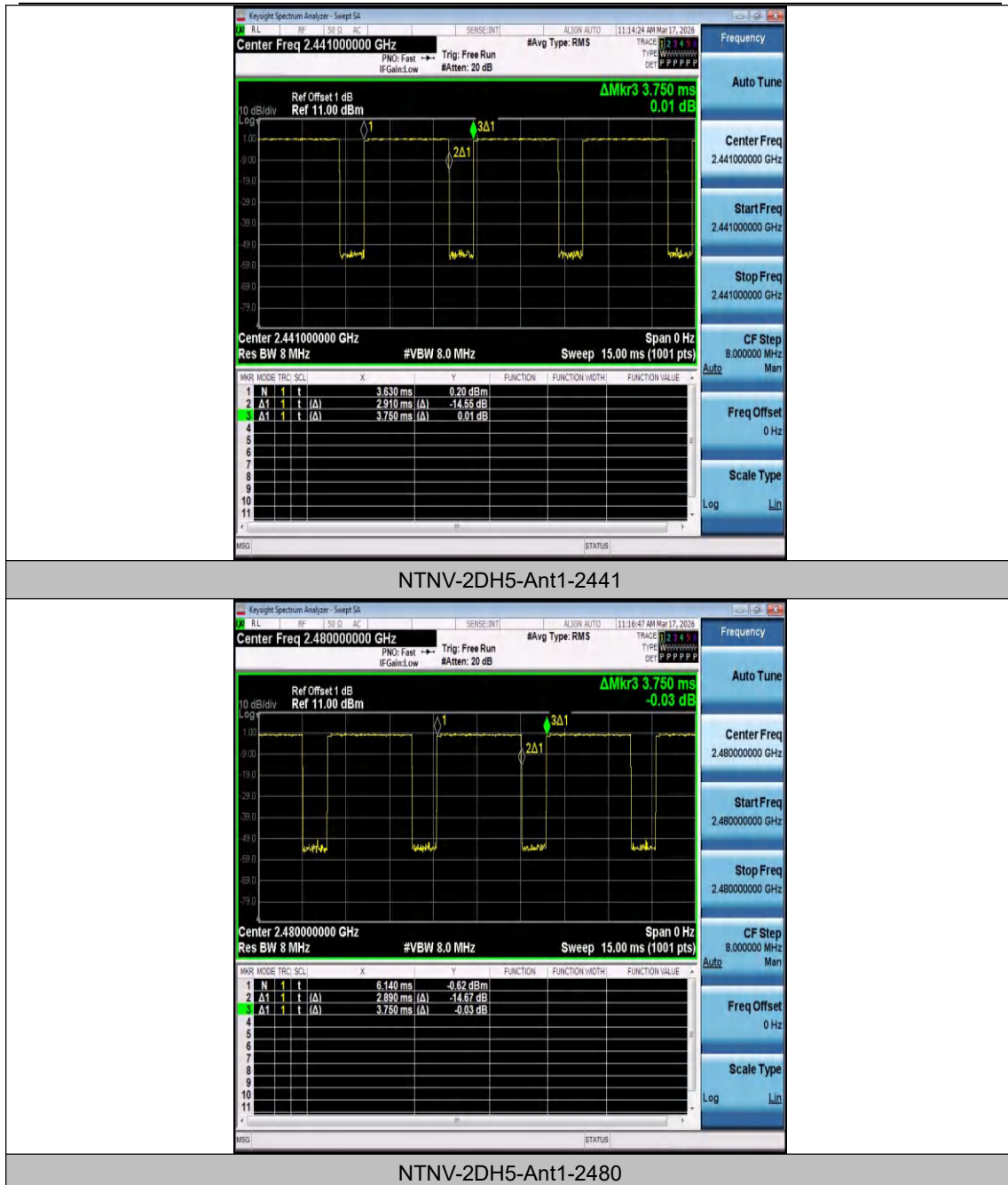


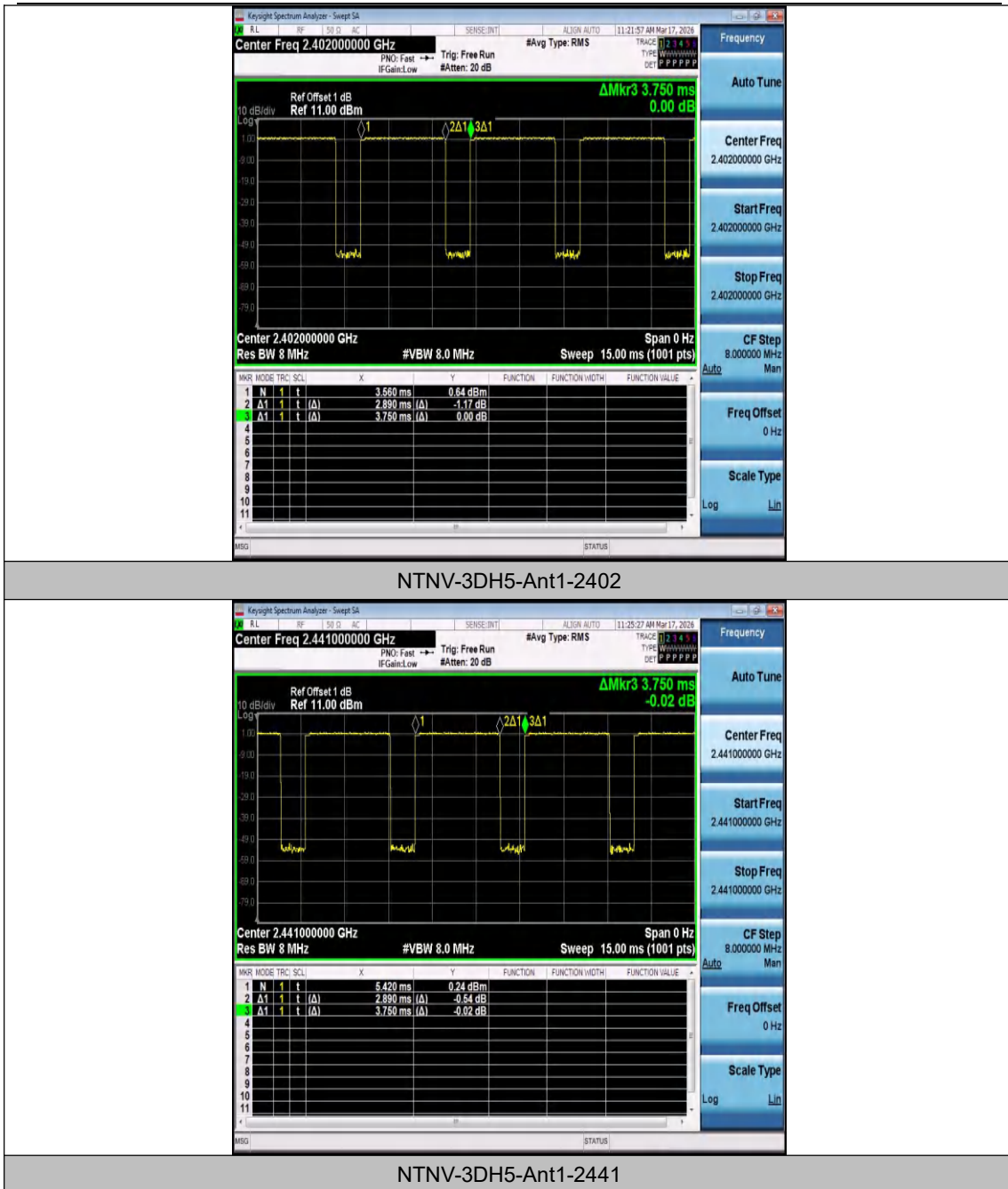


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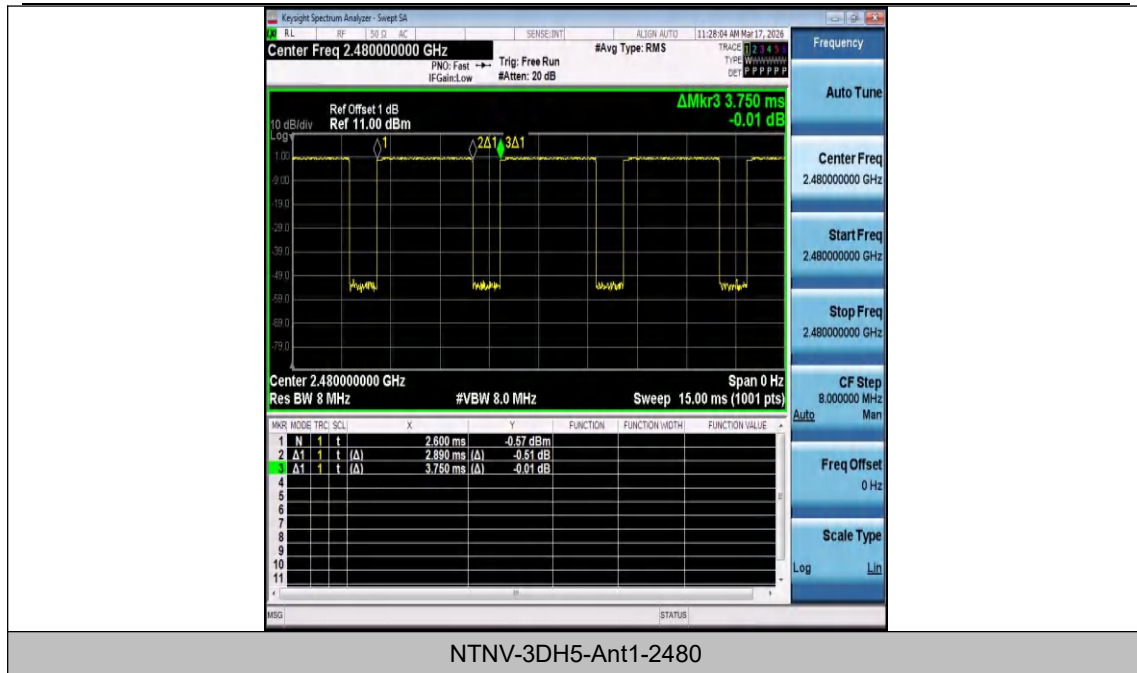




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NTNV-3DH5-Ant1-2480

---End---