

Appendix Test Data

Report No.:	1819C60015112501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-2-3	Finish Test Date:	2026-2-6
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	20°C	Relative Humidity:	60%
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	0.957	2401.523	2402.480	---	---
DH5	Ant1	2441	0.939	2440.529	2441.468	---	---
DH5	Ant1	2480	0.948	2479.526	2480.474	---	---
2DH5	Ant1	2402	1.233	2401.361	2402.594	---	---
2DH5	Ant1	2441	1.245	2440.382	2441.627	---	---
2DH5	Ant1	2480	1.191	2479.388	2480.579	---	---
3DH5	Ant1	2402	1.254	2401.367	2402.621	---	---
3DH5	Ant1	2441	1.197	2440.397	2441.594	---	---
3DH5	Ant1	2480	1.251	2479.355	2480.606	---	---

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	0.84968	2401.5600	2402.4097	---	---
DH5	Ant1	2441	0.84992	2440.5611	2441.4110	---	---
DH5	Ant1	2480	0.85830	2479.5575	2480.4158	---	---
2DH5	Ant1	2402	1.1438	2401.4165	2402.5603	---	---
2DH5	Ant1	2441	1.1434	2440.4143	2441.5577	---	---
2DH5	Ant1	2480	1.1614	2479.4050	2480.5664	---	---
3DH5	Ant1	2402	1.1556	2401.4120	2402.5676	---	---
3DH5	Ant1	2441	1.1536	2440.4128	2441.5664	---	---
3DH5	Ant1	2480	1.1697	2479.4026	2480.5723	---	---

Test Graphs



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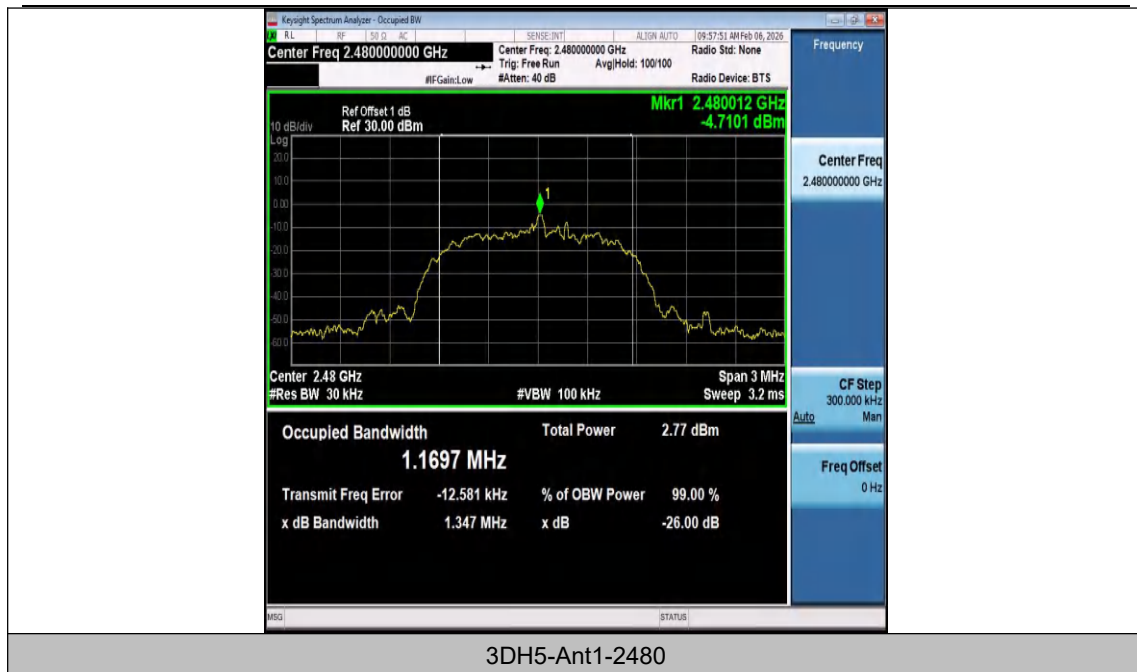
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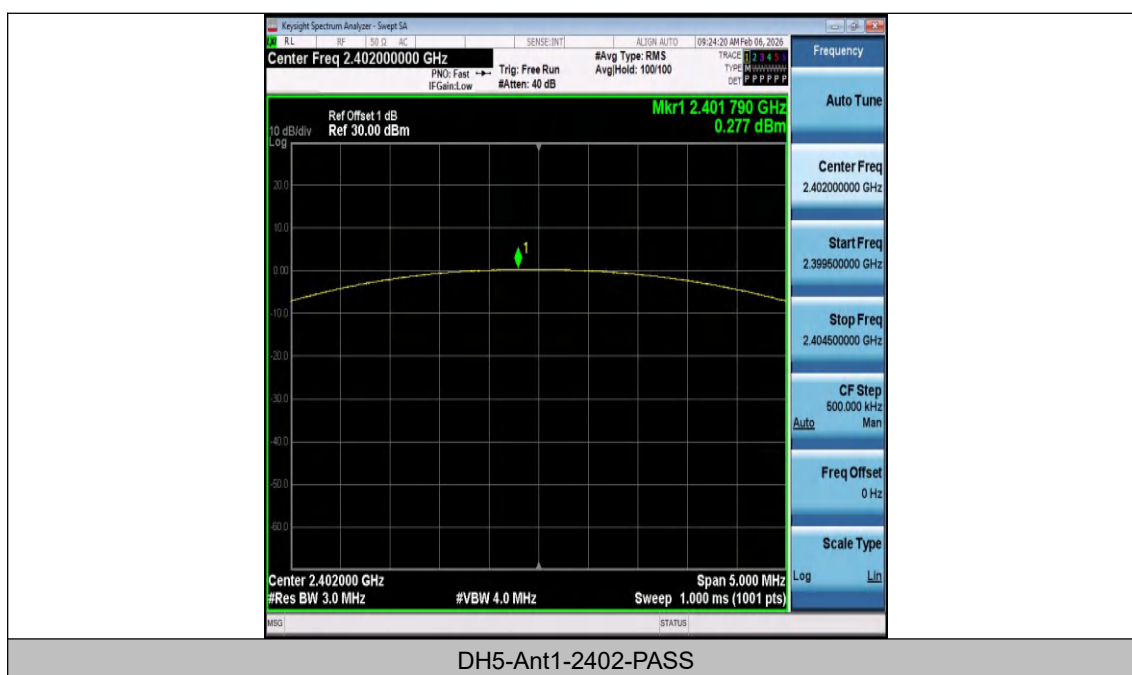
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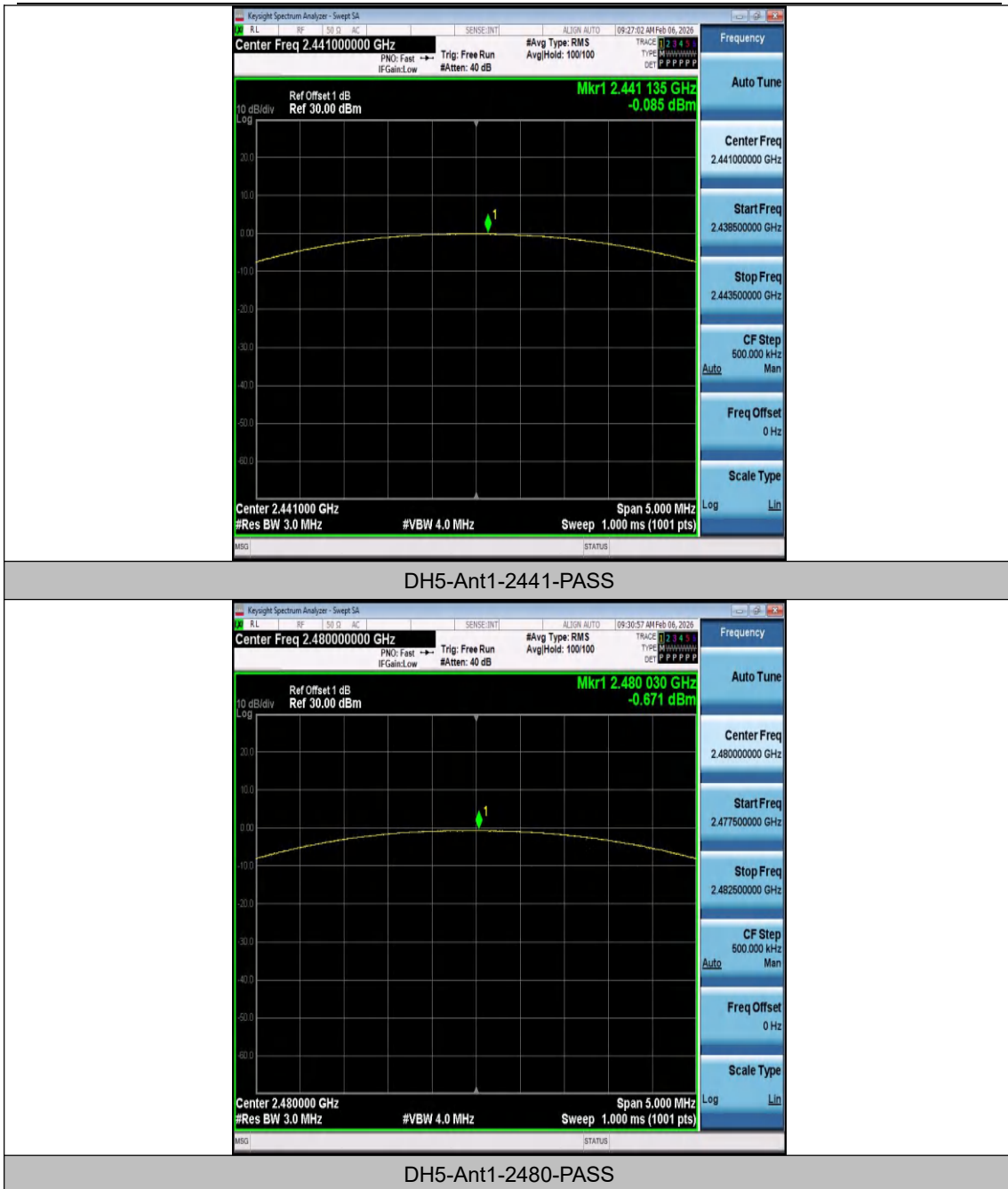
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.28	≤20.97	PASS
DH5	Ant1	2441	-0.09	≤20.97	PASS
DH5	Ant1	2480	-0.67	≤20.97	PASS
2DH5	Ant1	2402	0.24	≤20.97	PASS
2DH5	Ant1	2441	-0.16	≤20.97	PASS
2DH5	Ant1	2480	-0.74	≤20.97	PASS
3DH5	Ant1	2402	0.22	≤20.97	PASS
3DH5	Ant1	2441	-0.21	≤20.97	PASS
3DH5	Ant1	2480	-0.74	≤20.97	PASS

Test Graphs

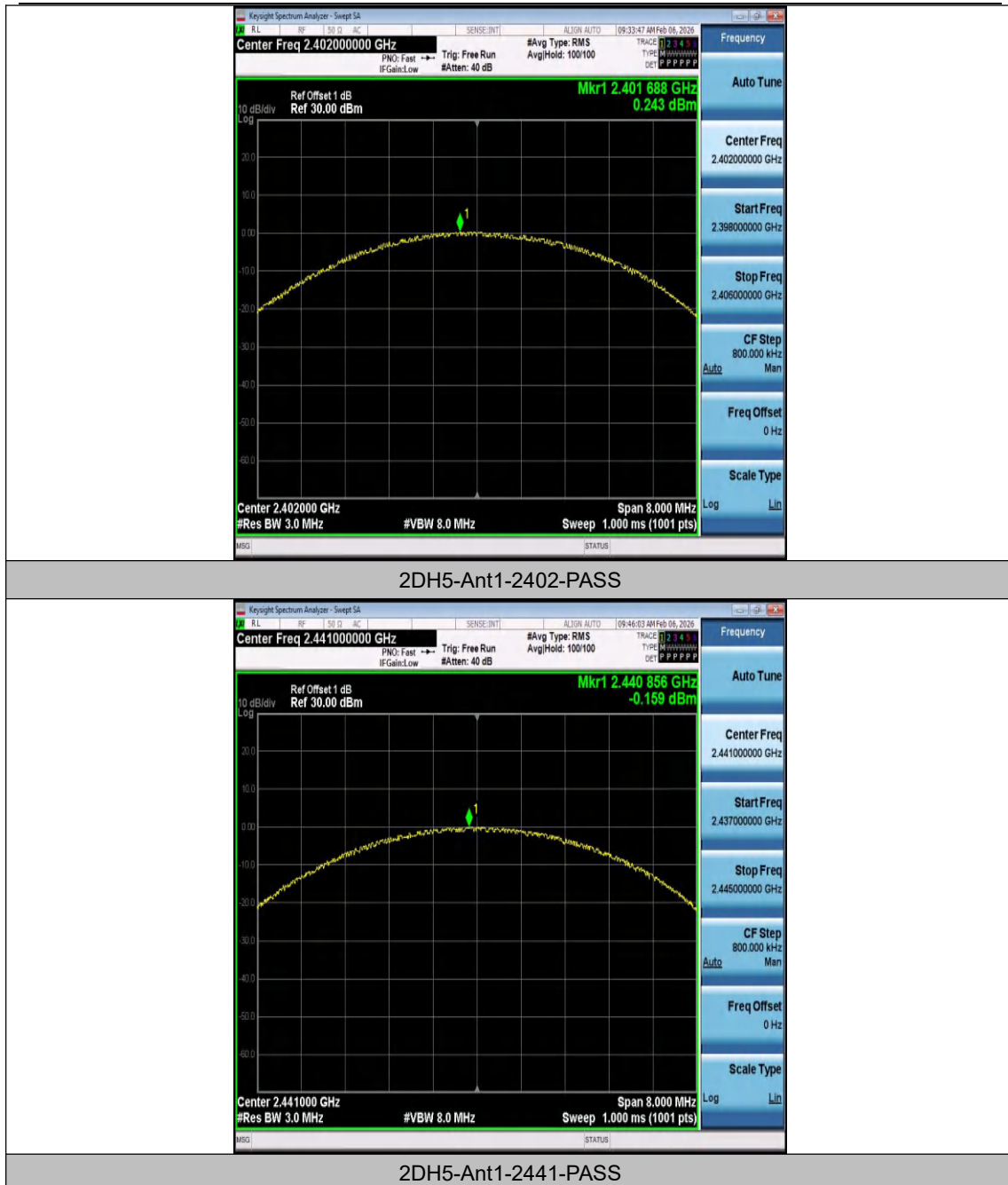




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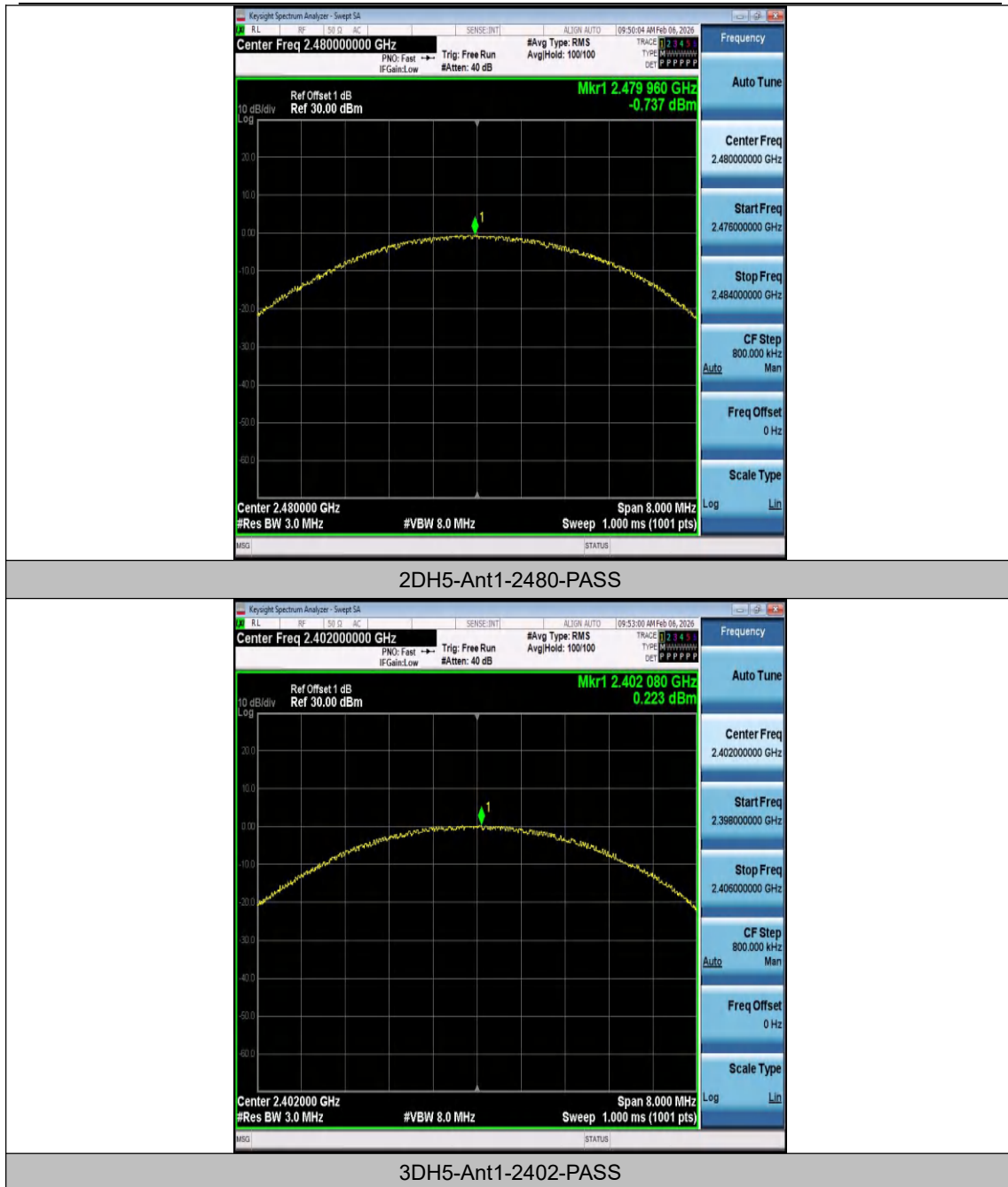
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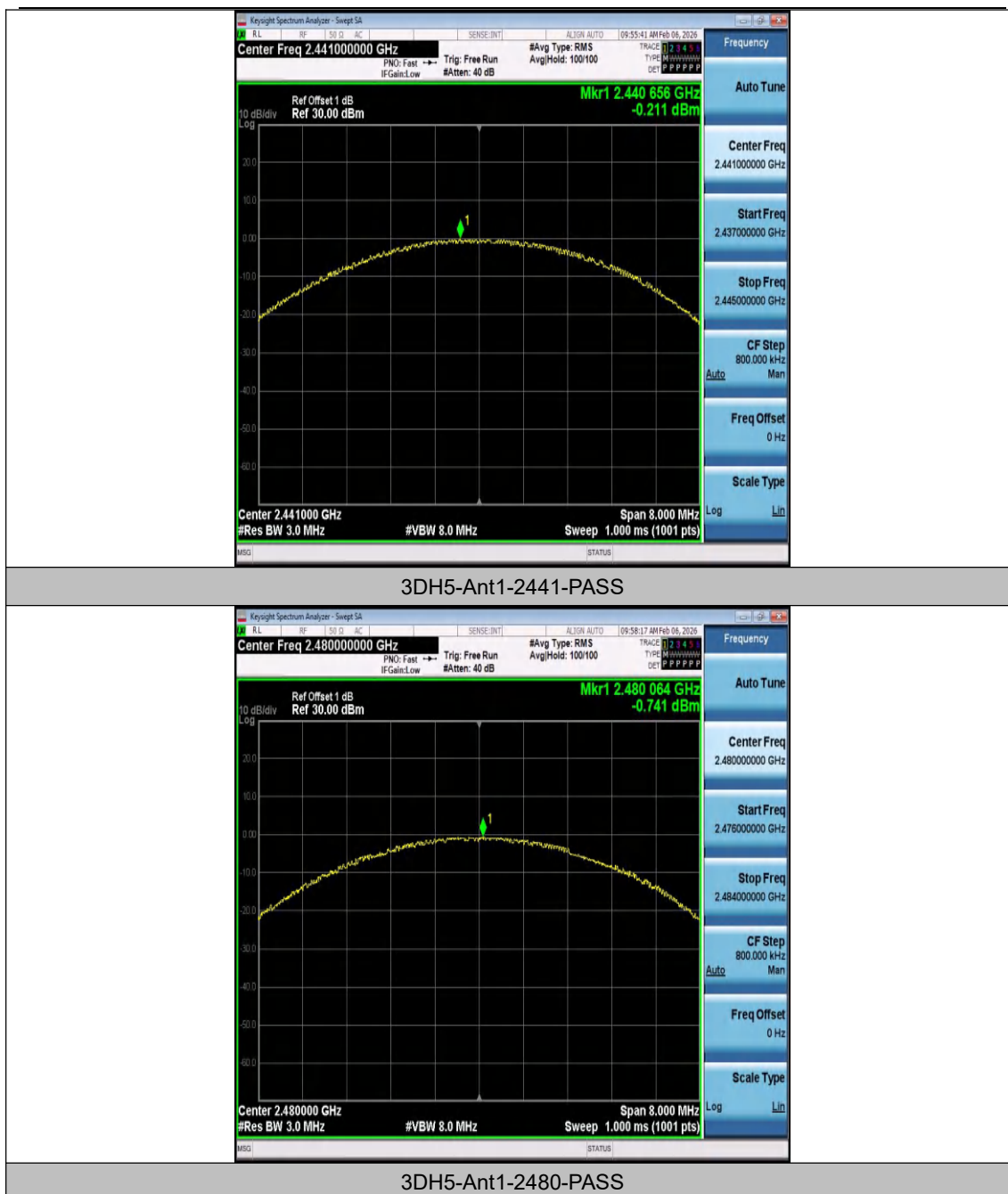
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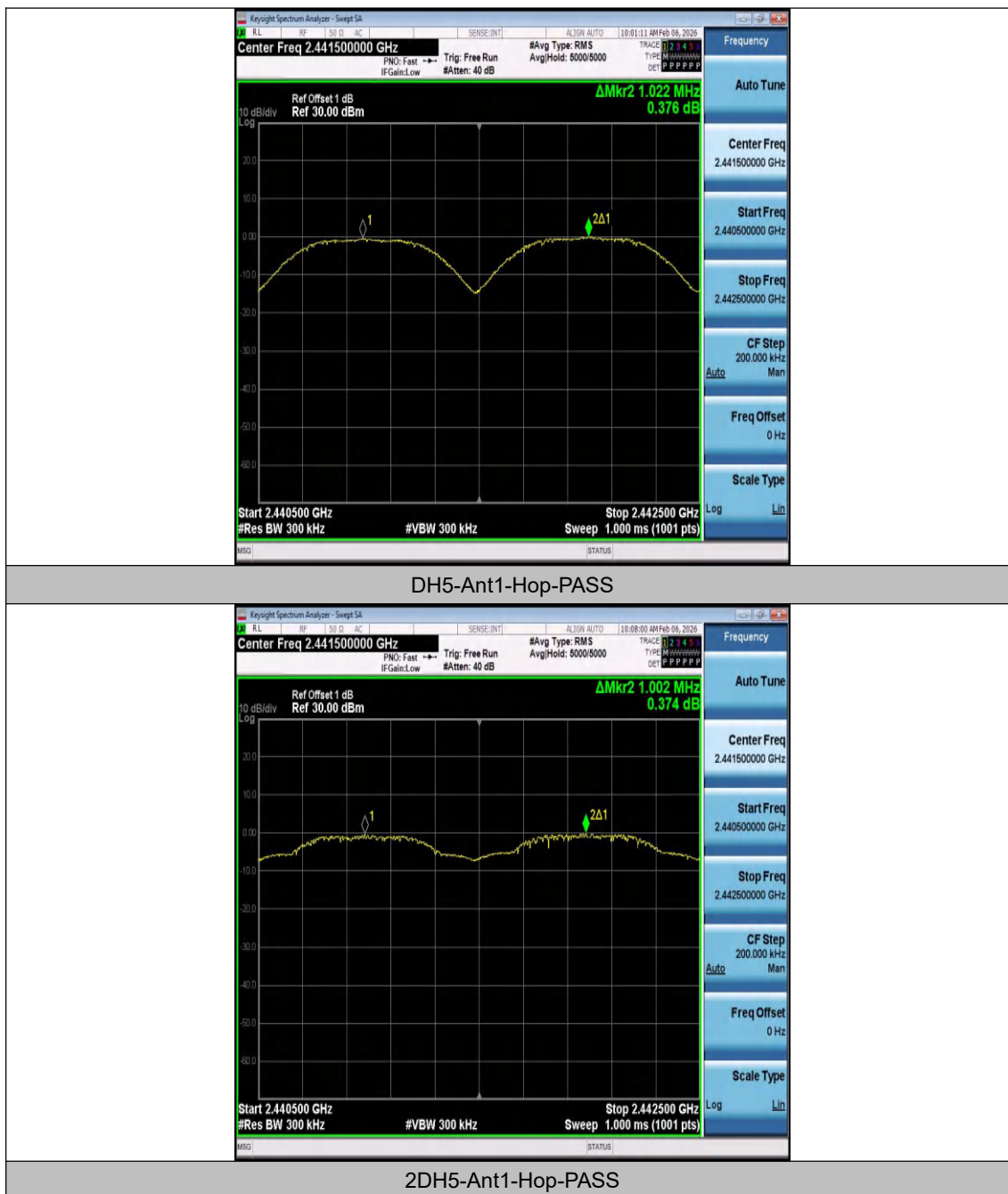
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.022	≥ 0.638	PASS
2DH5	Ant1	Hop	1.002	≥ 0.830	PASS
3DH5	Ant1	Hop	0.972	≥ 0.836	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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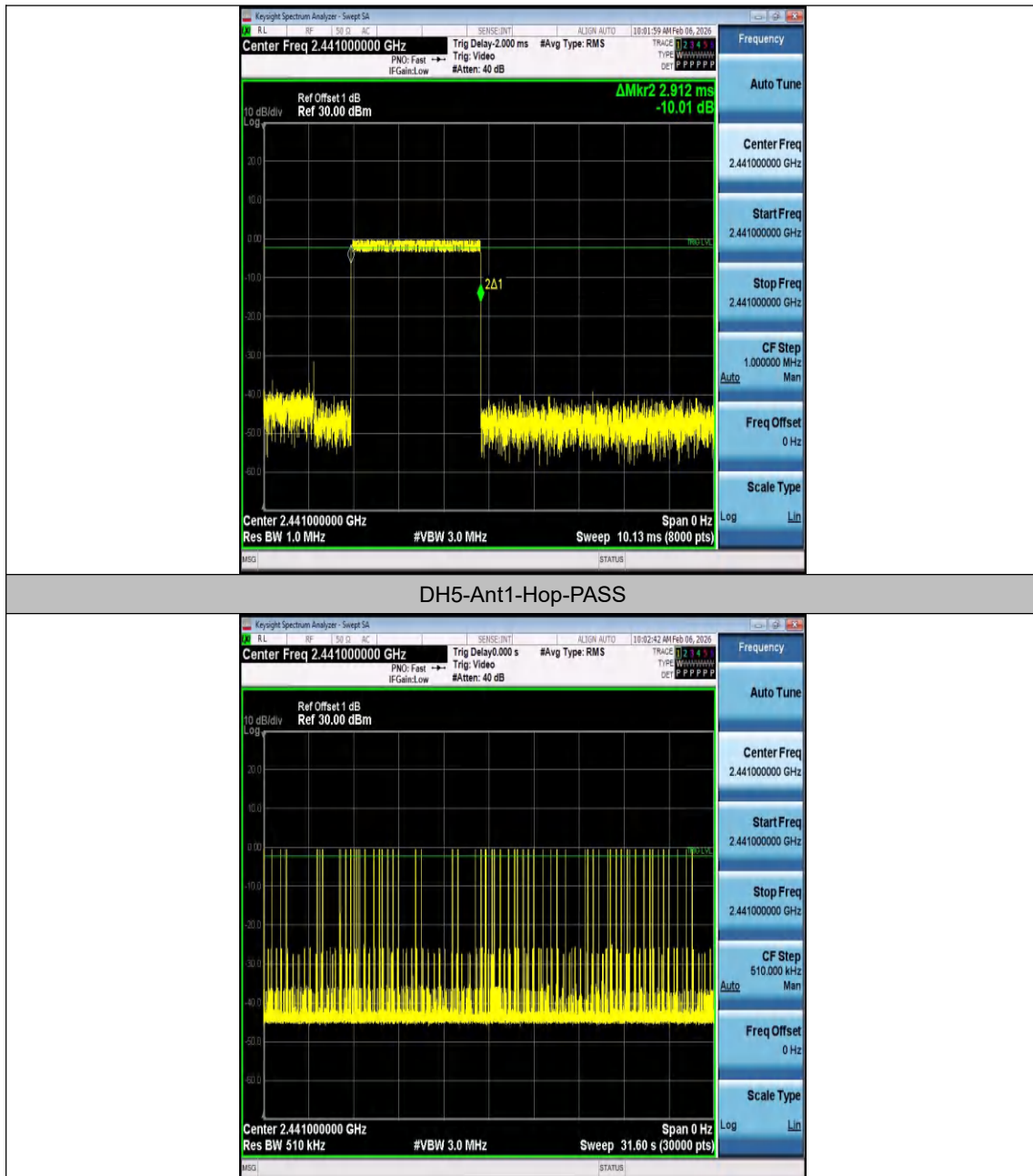


Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.912	106	0.309	≤0.4	PASS
2DH5	Ant1	Hop	2.920	99	0.289	≤0.4	PASS
3DH5	Ant1	Hop	2.921	119	0.348	≤0.4	PASS

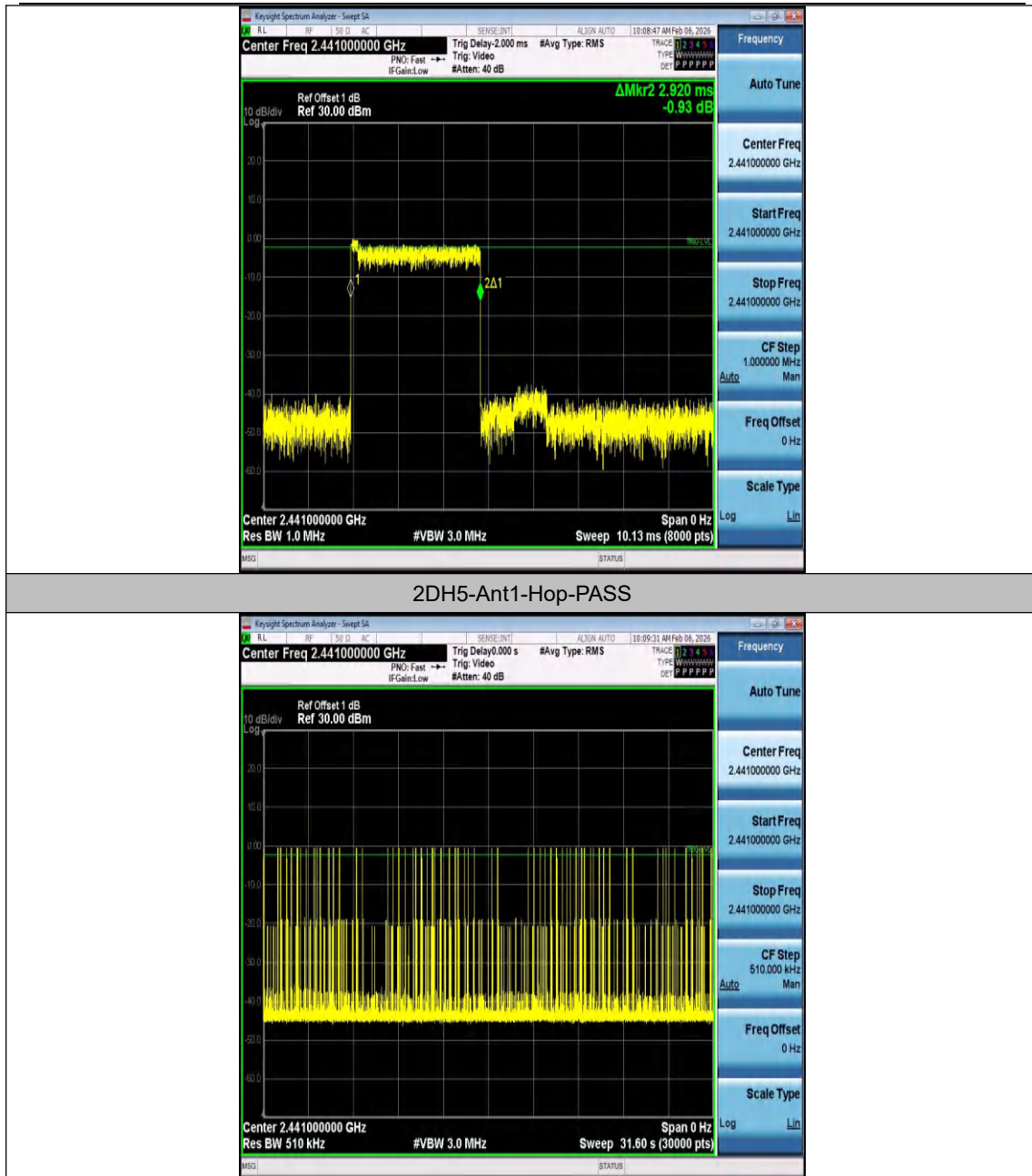
Test Graphs



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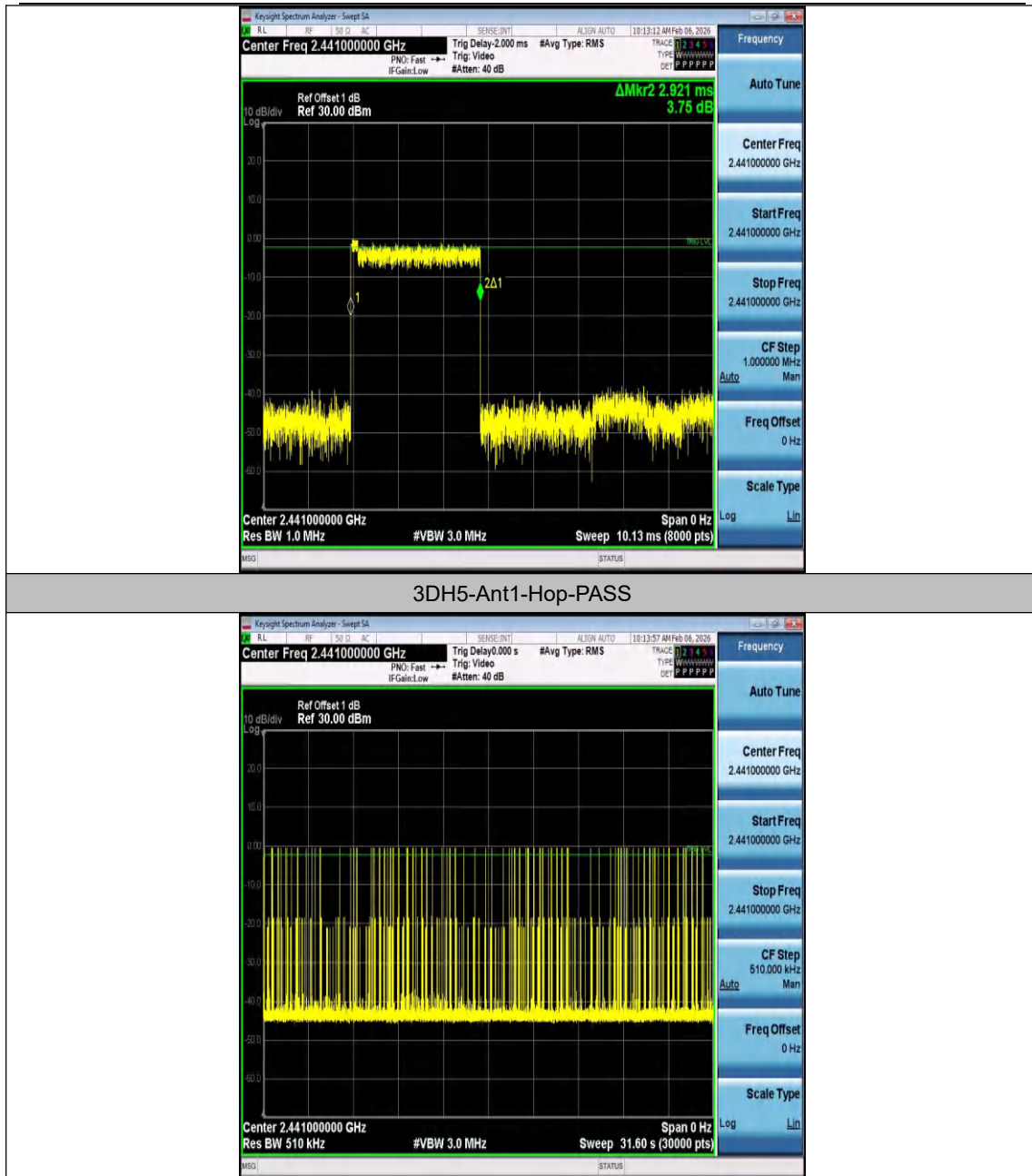
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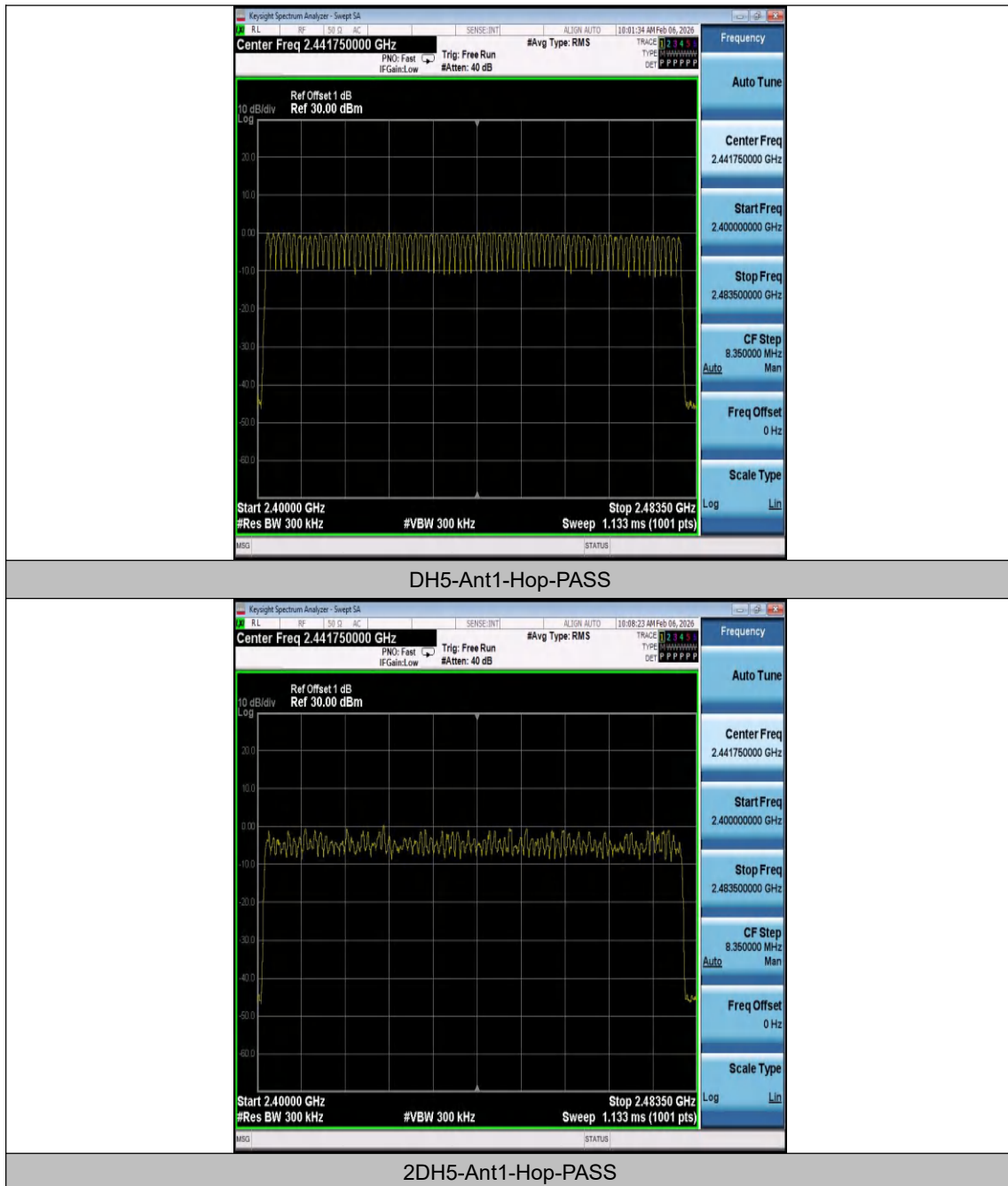
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Appendix F: Number of Hopping Channel

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

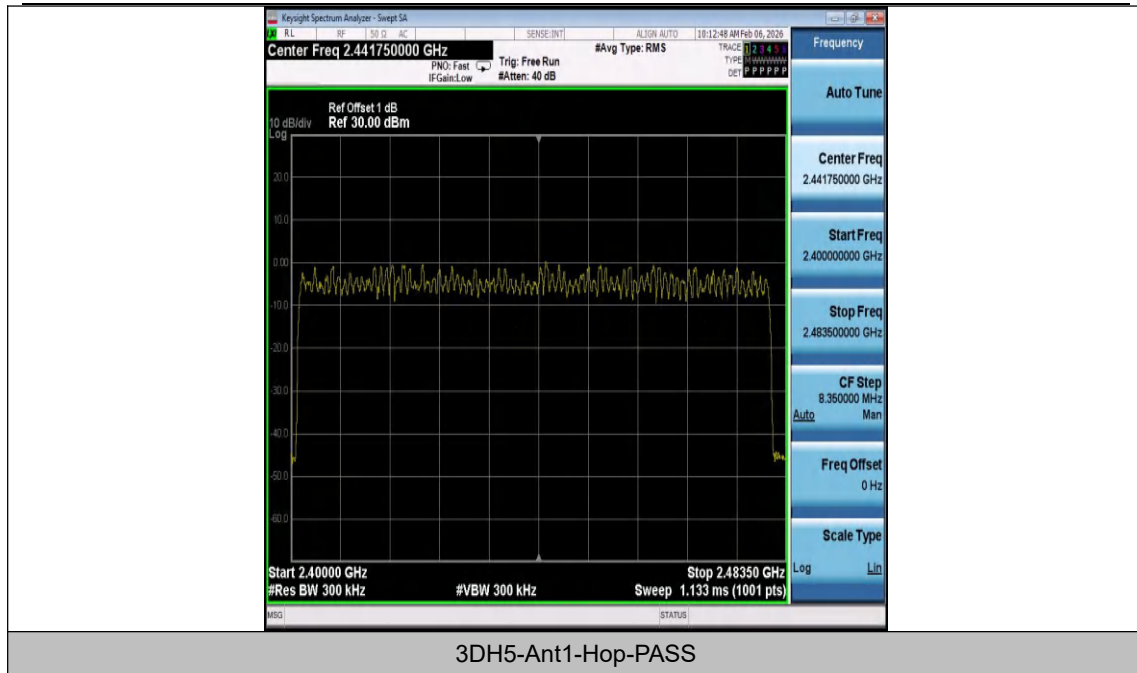
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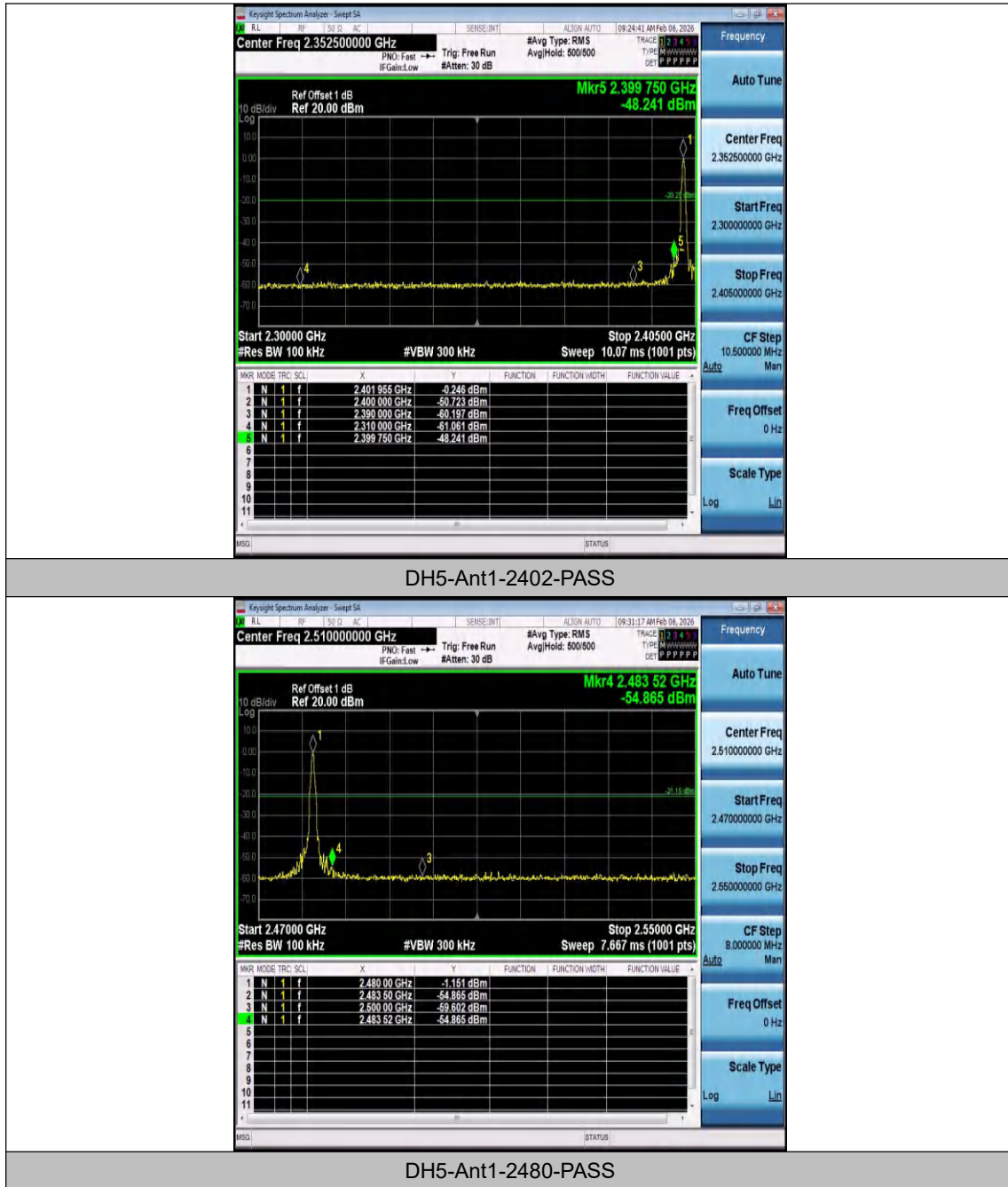
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Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.25	-48.24	≤-20.25	PASS
DH5	Ant1	High	2480	-1.15	-54.87	≤-21.15	PASS
DH5	Ant1	Low	Hop_2402	-1.33	-57.68	≤-21.33	PASS
DH5	Ant1	High	Hop_2480	-1.20	-57.24	≤-21.2	PASS
2DH5	Ant1	Low	2402	-1.02	-52.19	≤-21.02	PASS
2DH5	Ant1	High	2480	-2.25	-57.33	≤-22.25	PASS
2DH5	Ant1	Low	Hop_2402	-5.48	-57.56	≤-25.48	PASS
2DH5	Ant1	High	Hop_2480	-3.13	-57.61	≤-23.13	PASS
3DH5	Ant1	Low	2402	-1.21	-49	≤-21.21	PASS
3DH5	Ant1	High	2480	-1.93	-56.94	≤-21.93	PASS
3DH5	Ant1	Low	Hop_2402	-3.71	-57.98	≤-23.71	PASS
3DH5	Ant1	High	Hop_2480	-1.88	-57.53	≤-21.88	PASS

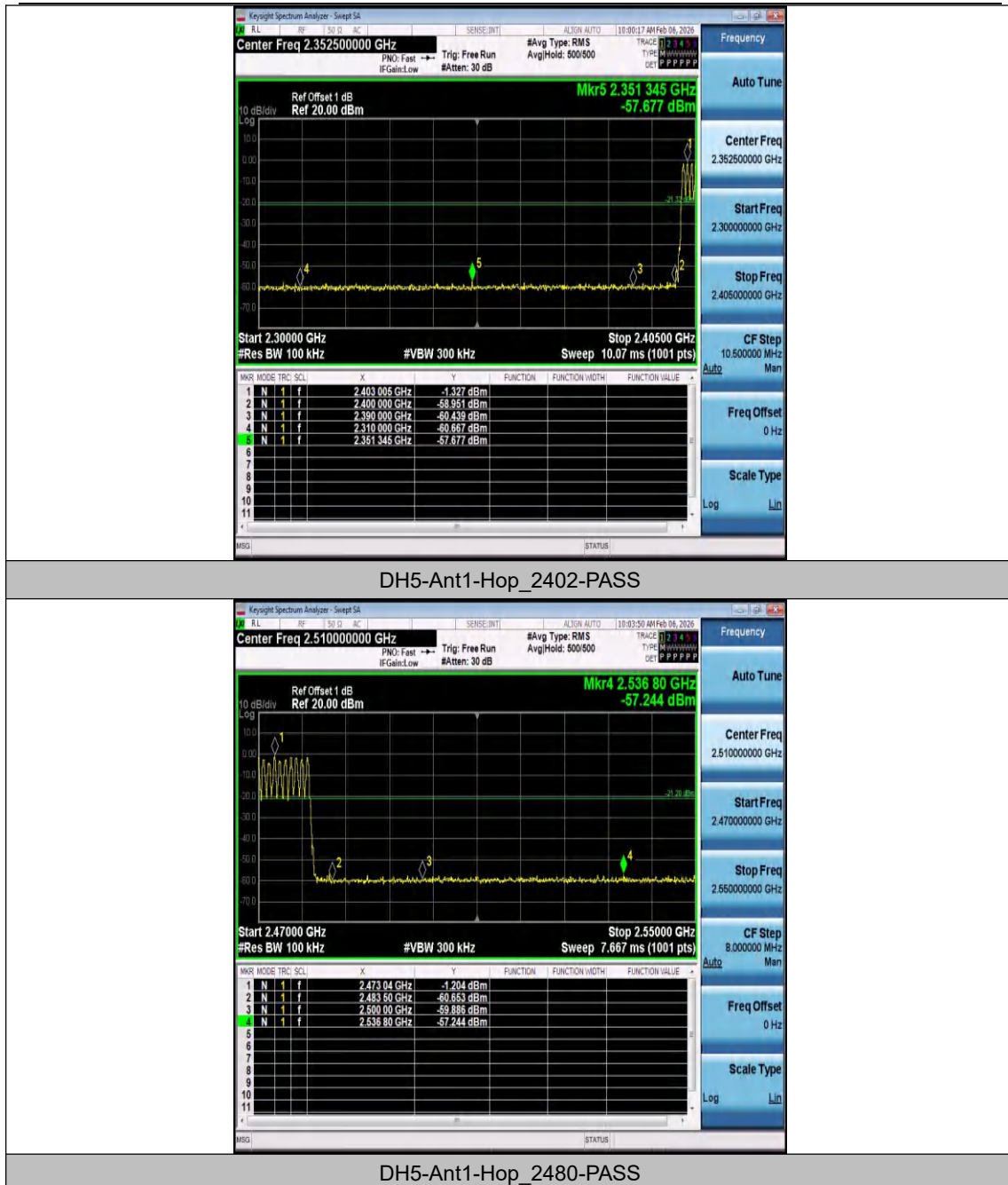
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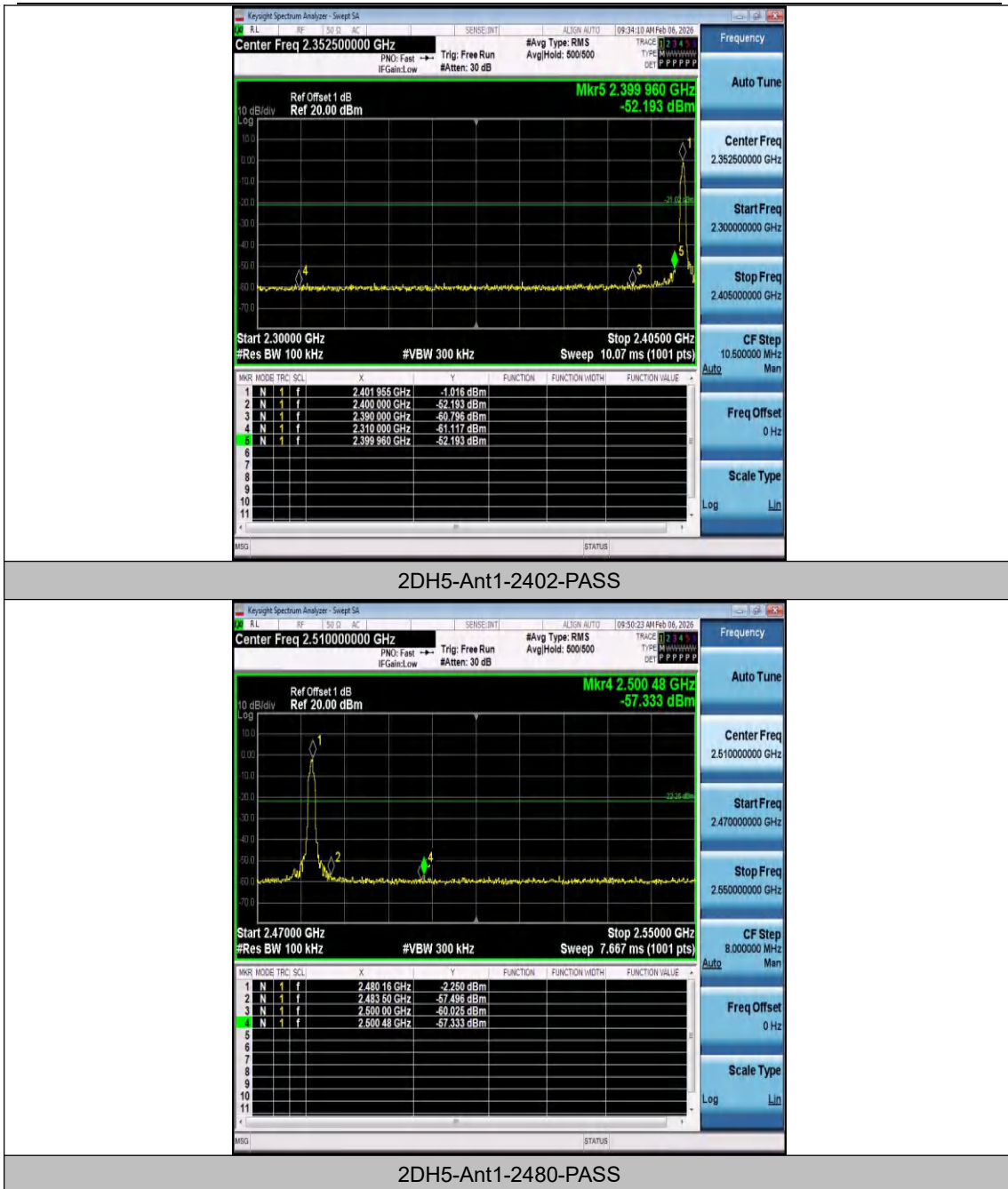


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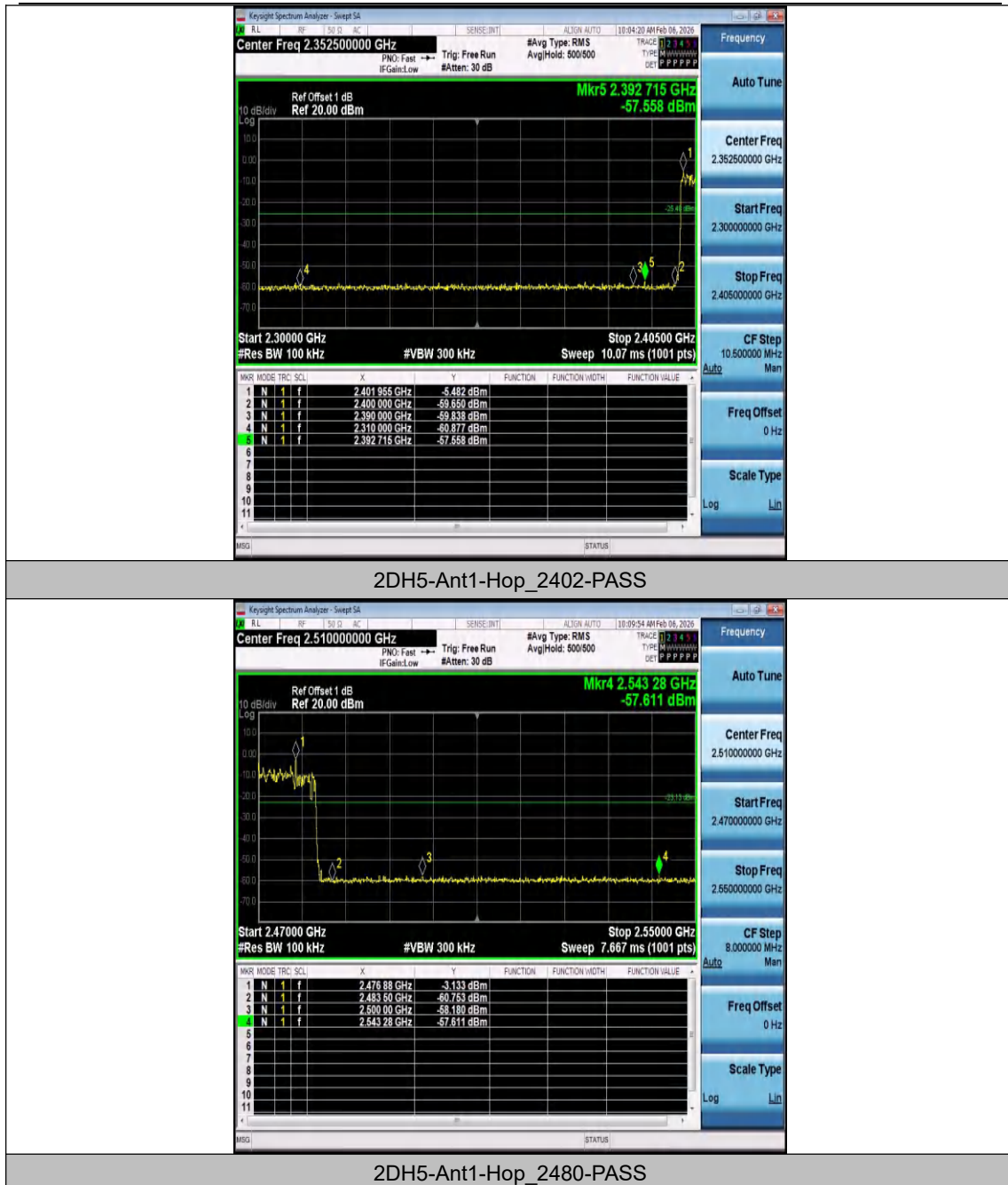


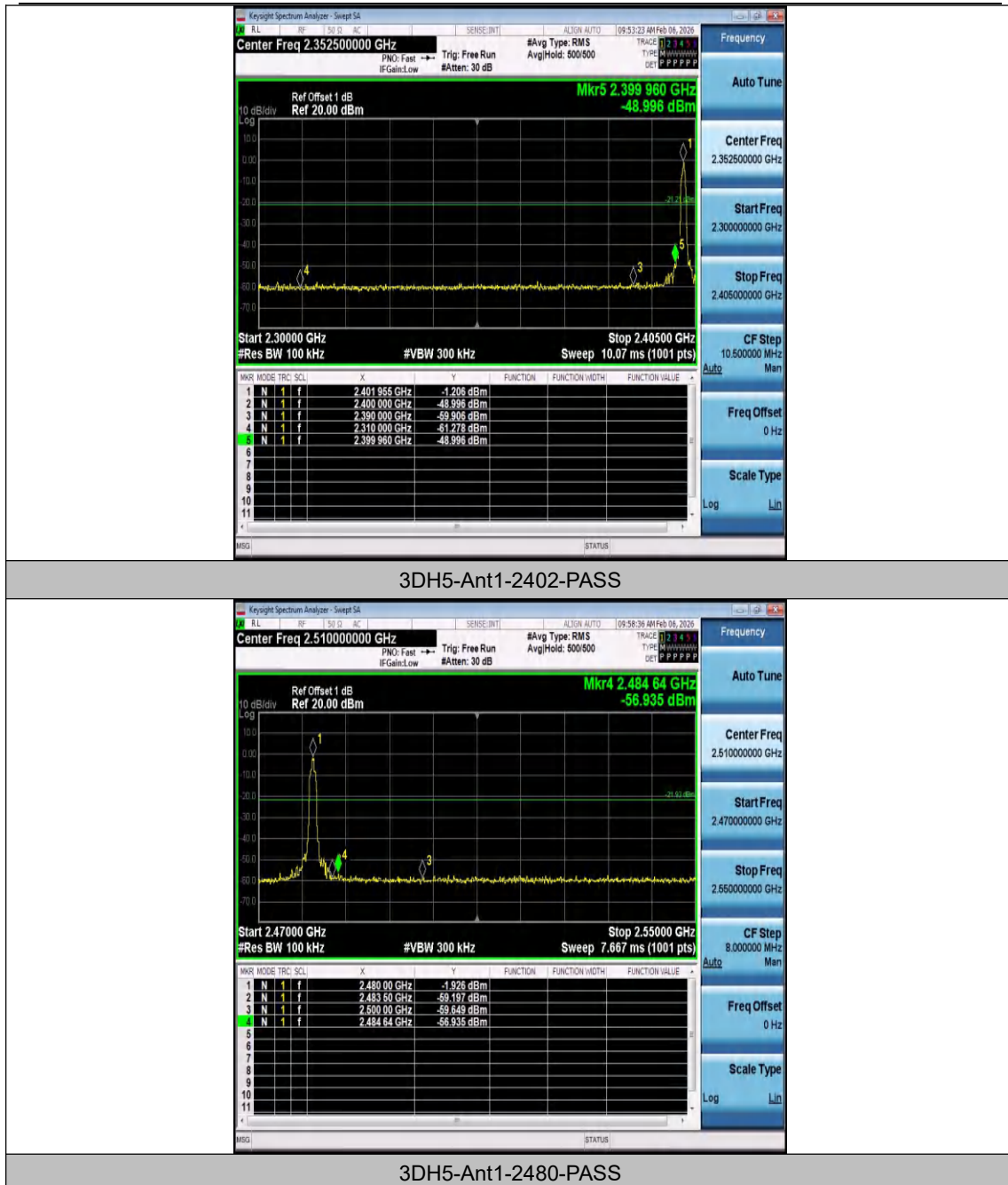


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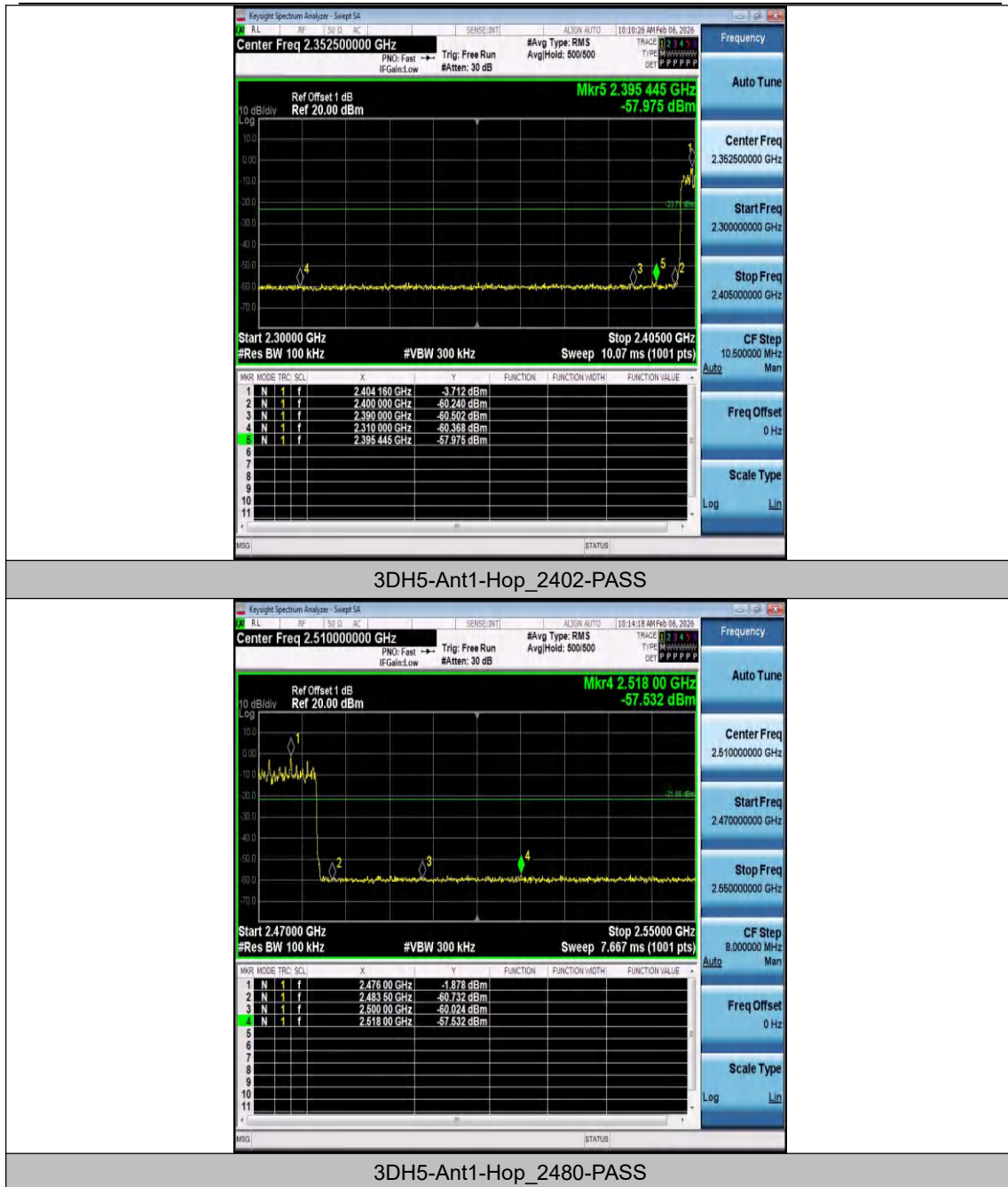




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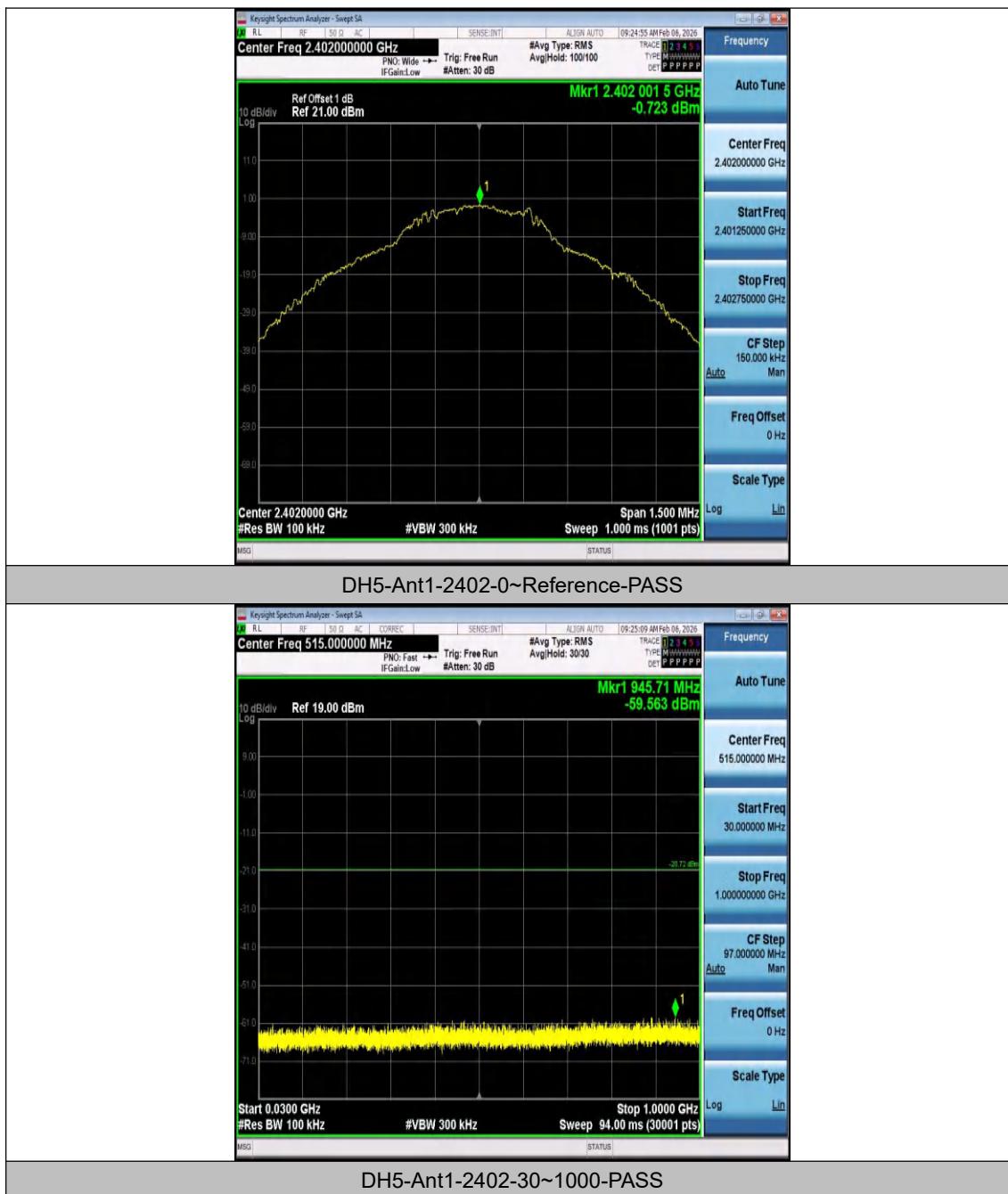
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-0.72	-0.72	---	PASS
DH5	Ant1	2402	30~1000	-0.72	-59.56	≤-20.72	PASS
DH5	Ant1	2402	1000~26500	-0.72	-30.29	≤-20.72	PASS
DH5	Ant1	2441	0~Reference	-0.93	-0.93	---	PASS
DH5	Ant1	2441	30~1000	-0.93	-59.77	≤-20.93	PASS
DH5	Ant1	2441	1000~26500	-0.93	-30.62	≤-20.93	PASS
DH5	Ant1	2480	0~Reference	-1.55	-1.55	---	PASS
DH5	Ant1	2480	30~1000	-1.55	-59.53	≤-21.55	PASS
DH5	Ant1	2480	1000~26500	-1.55	-30.28	≤-21.55	PASS
2DH5	Ant1	2402	0~Reference	-1.38	-1.38	---	PASS
2DH5	Ant1	2402	30~1000	-1.38	-58.87	≤-21.38	PASS
2DH5	Ant1	2402	1000~26500	-1.38	-29.54	≤-21.38	PASS
2DH5	Ant1	2441	0~Reference	-1.76	-1.76	---	PASS
2DH5	Ant1	2441	30~1000	-1.76	-58.77	≤-21.76	PASS
2DH5	Ant1	2441	1000~26500	-1.76	-29.95	≤-21.76	PASS
2DH5	Ant1	2480	0~Reference	-1.91	-1.91	---	PASS
2DH5	Ant1	2480	30~1000	-1.91	-58.91	≤-21.91	PASS
2DH5	Ant1	2480	1000~26500	-1.91	-37.28	≤-21.91	PASS
3DH5	Ant1	2402	0~Reference	-1.56	-1.56	---	PASS
3DH5	Ant1	2402	30~1000	-1.56	-59.41	≤-21.56	PASS
3DH5	Ant1	2402	1000~26500	-1.56	-38.16	≤-21.56	PASS
3DH5	Ant1	2441	0~Reference	-1.35	-1.35	---	PASS
3DH5	Ant1	2441	30~1000	-1.35	-58.85	≤-21.35	PASS
3DH5	Ant1	2441	1000~26500	-1.35	-35.07	≤-21.35	PASS
3DH5	Ant1	2480	0~Reference	-2.27	-2.27	---	PASS
3DH5	Ant1	2480	30~1000	-2.27	-59.58	≤-22.27	PASS
3DH5	Ant1	2480	1000~26500	-2.27	-40.54	≤-22.27	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.

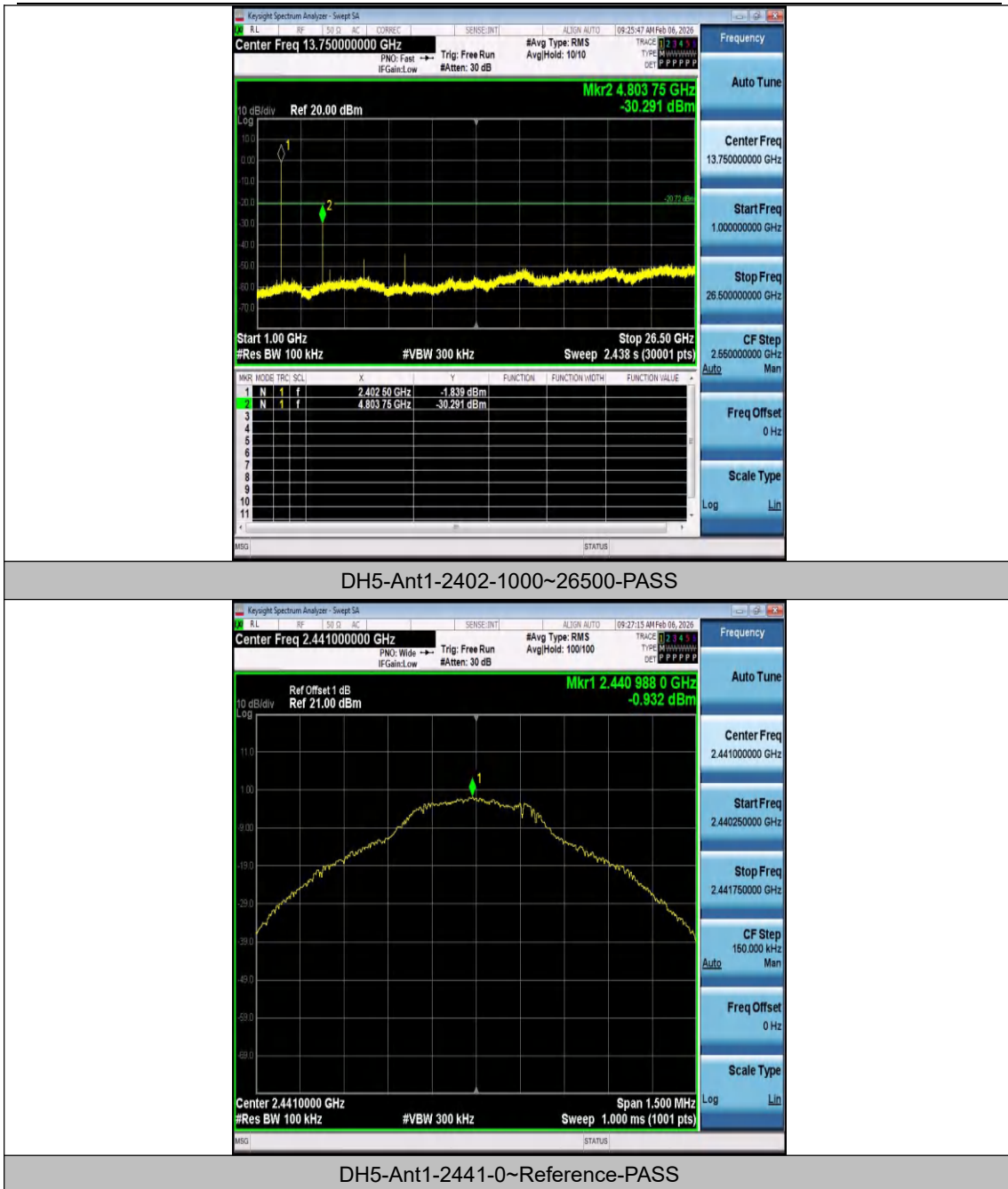
Test Graphs



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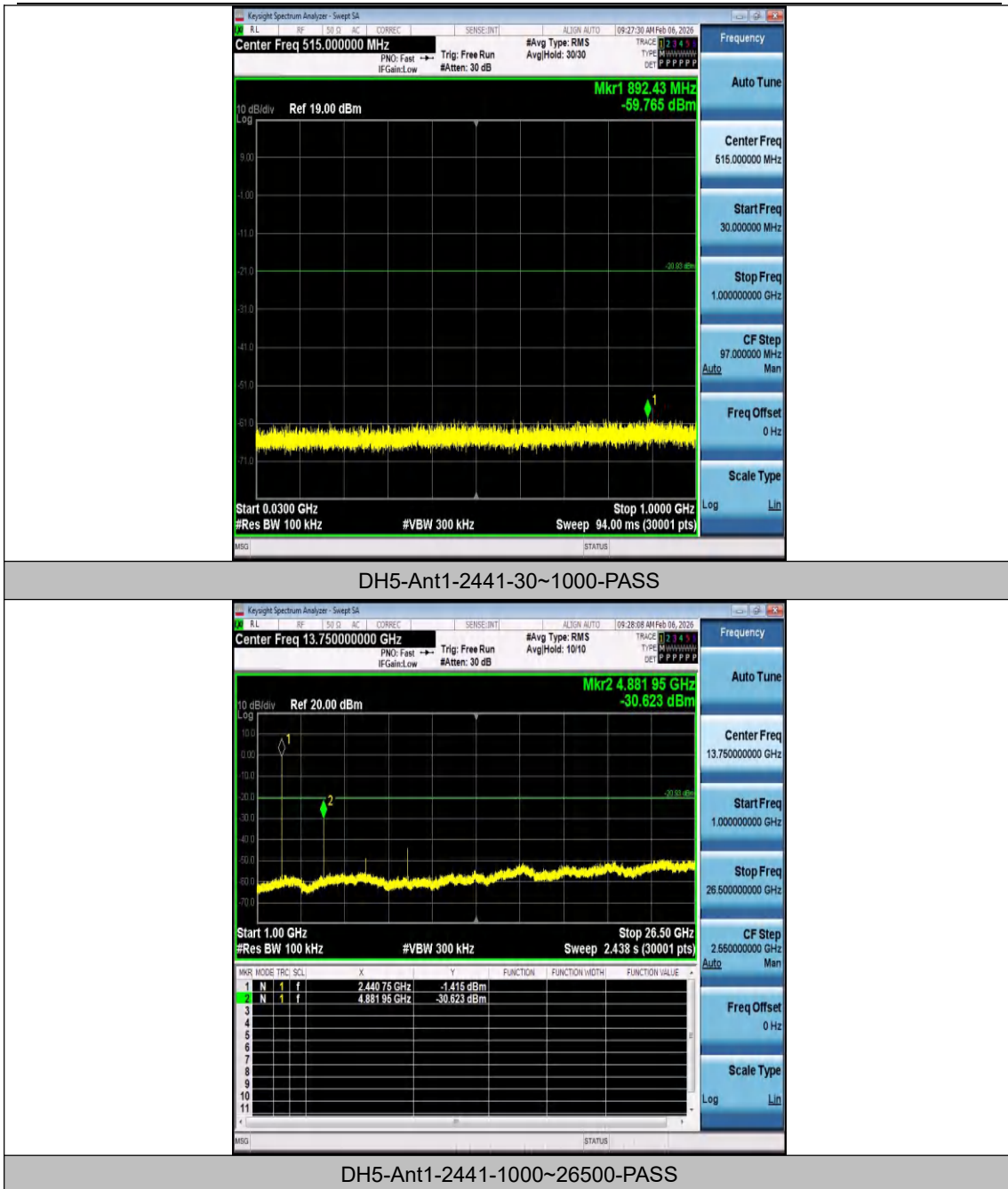
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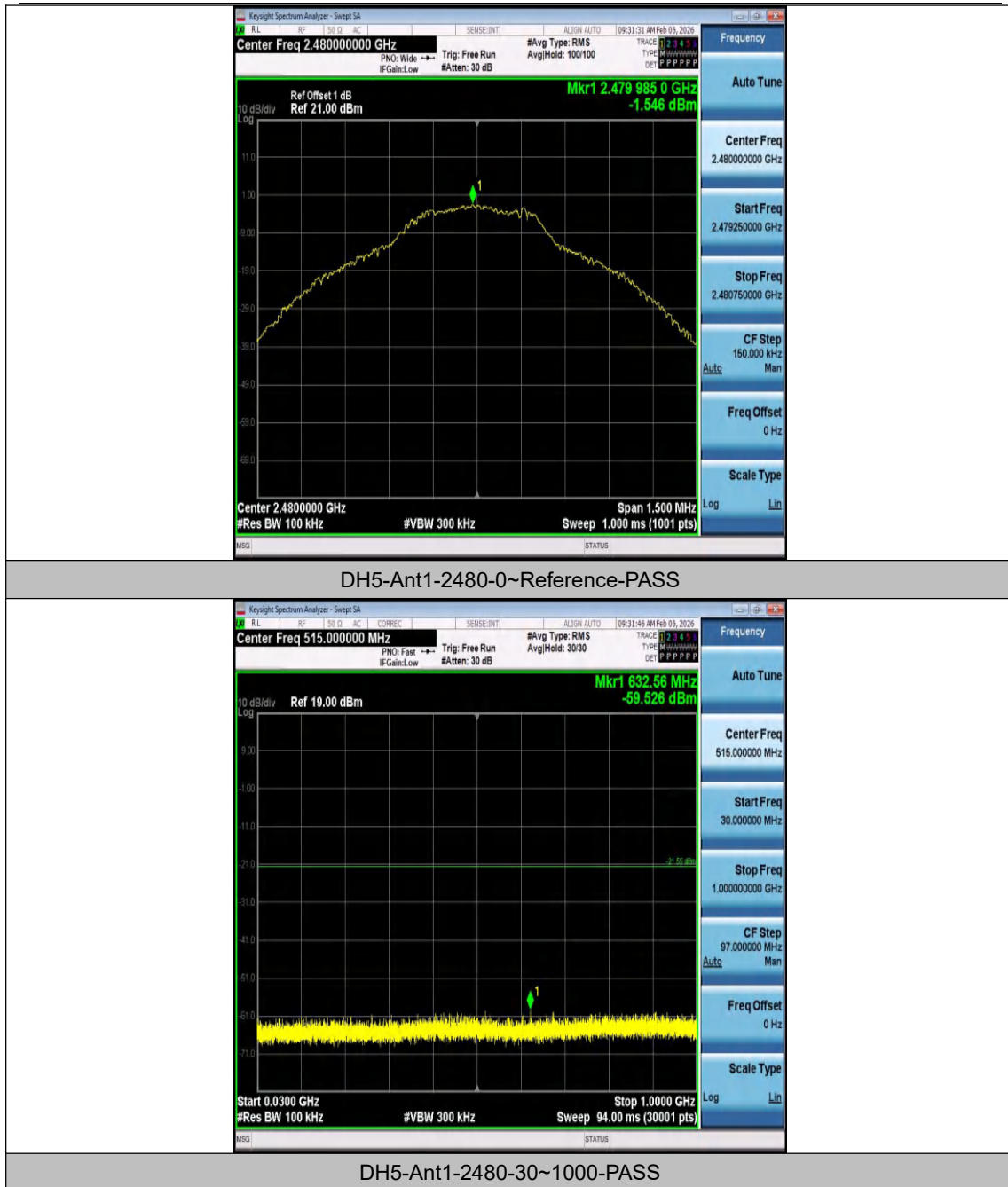
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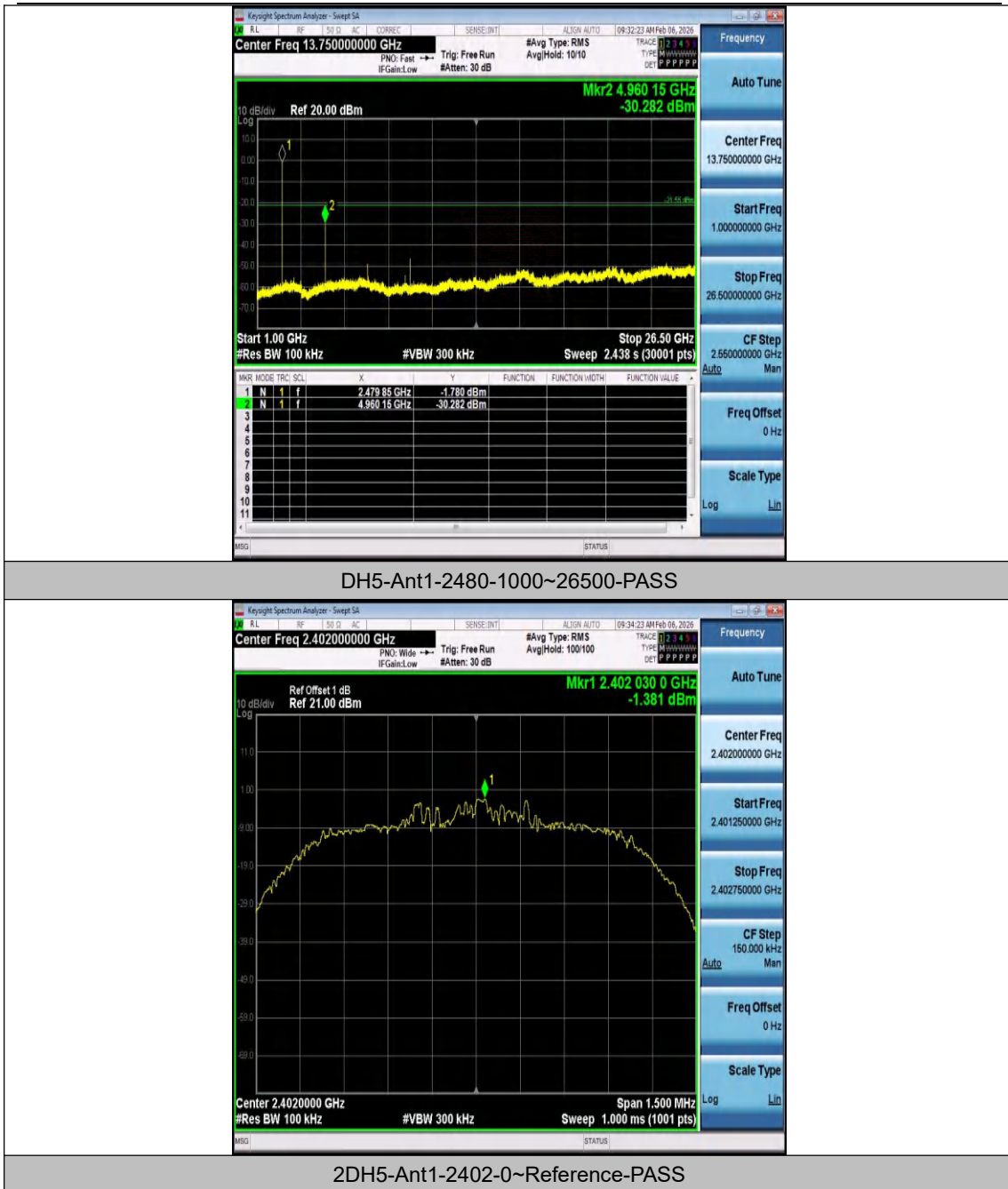
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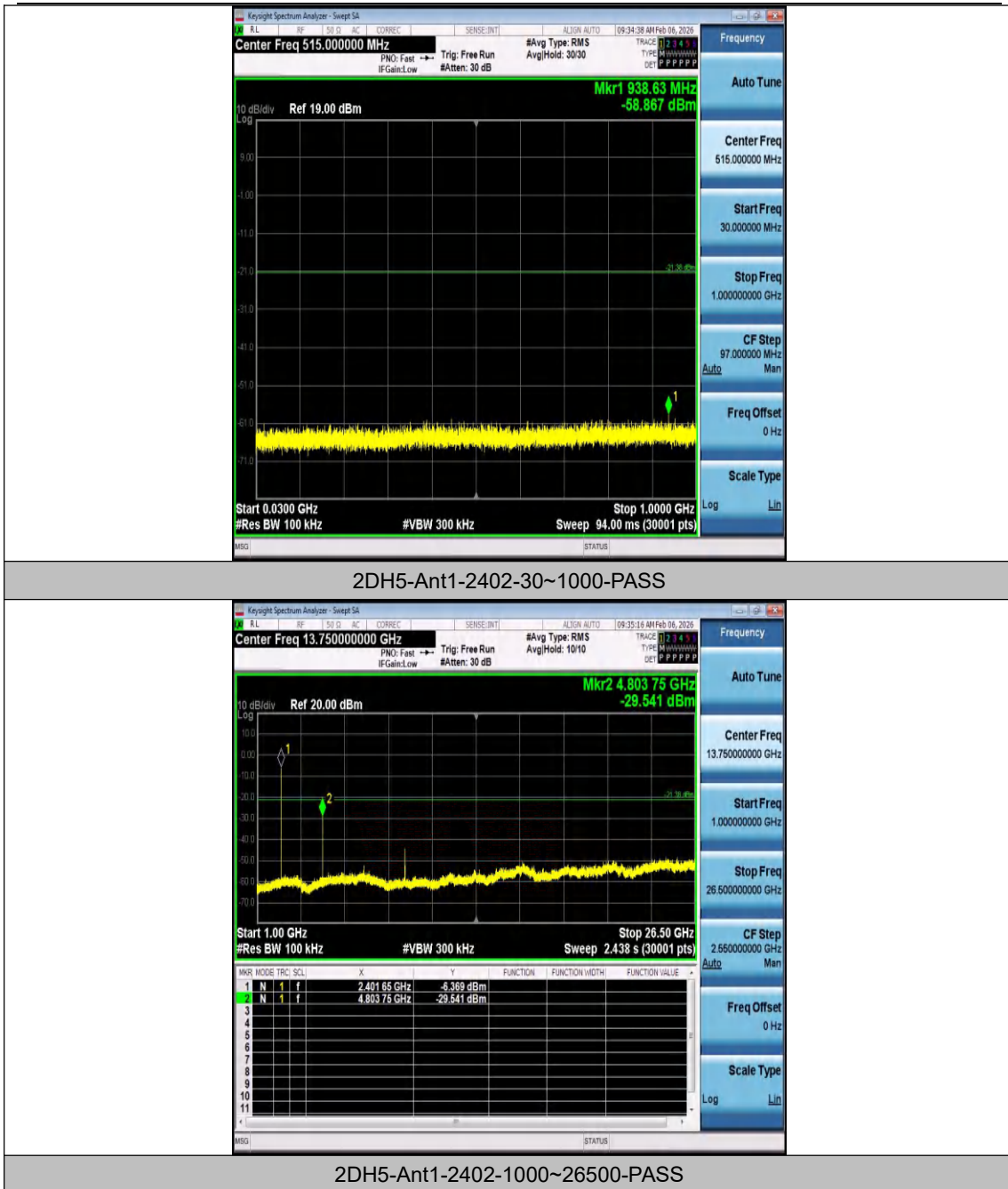
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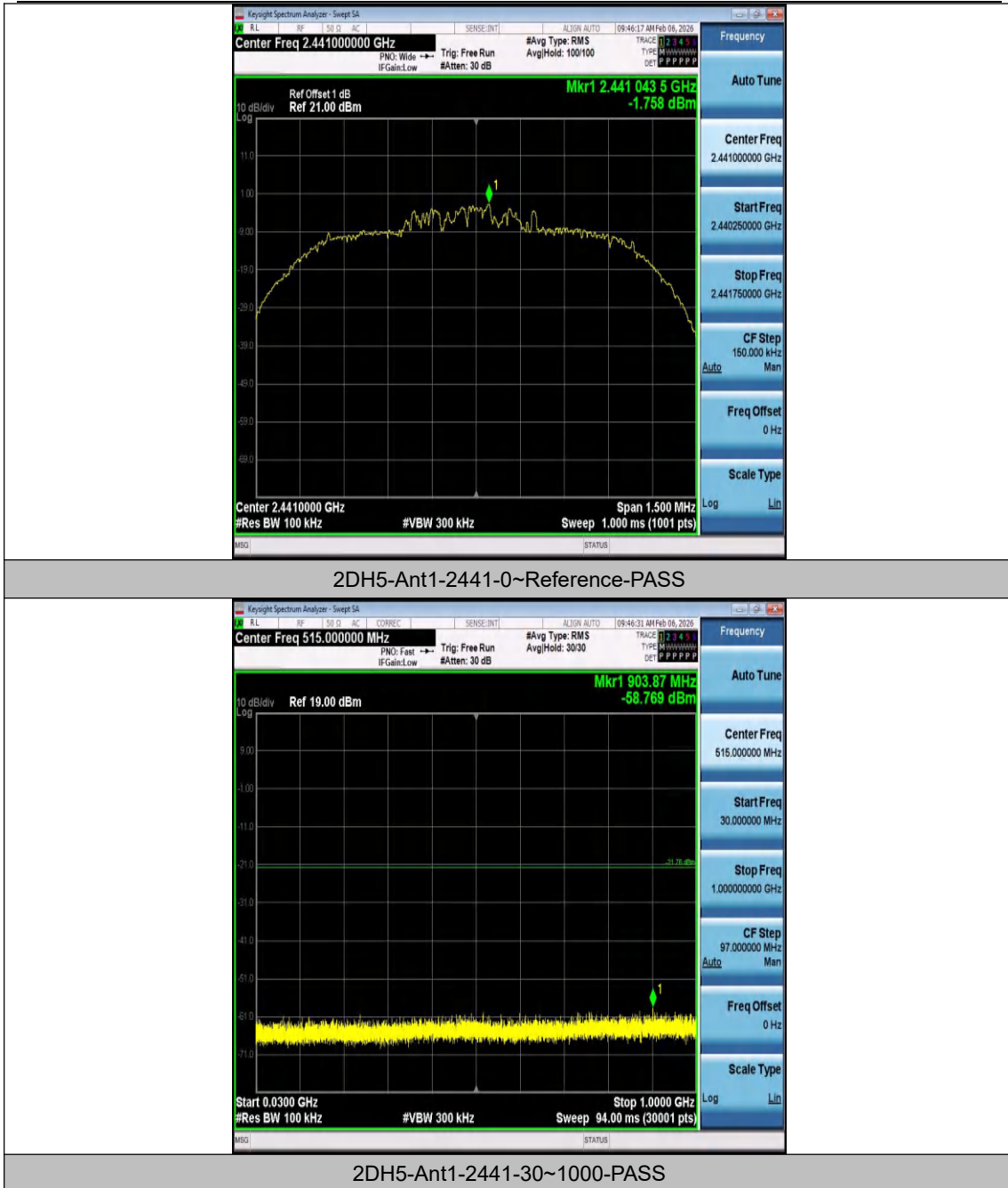
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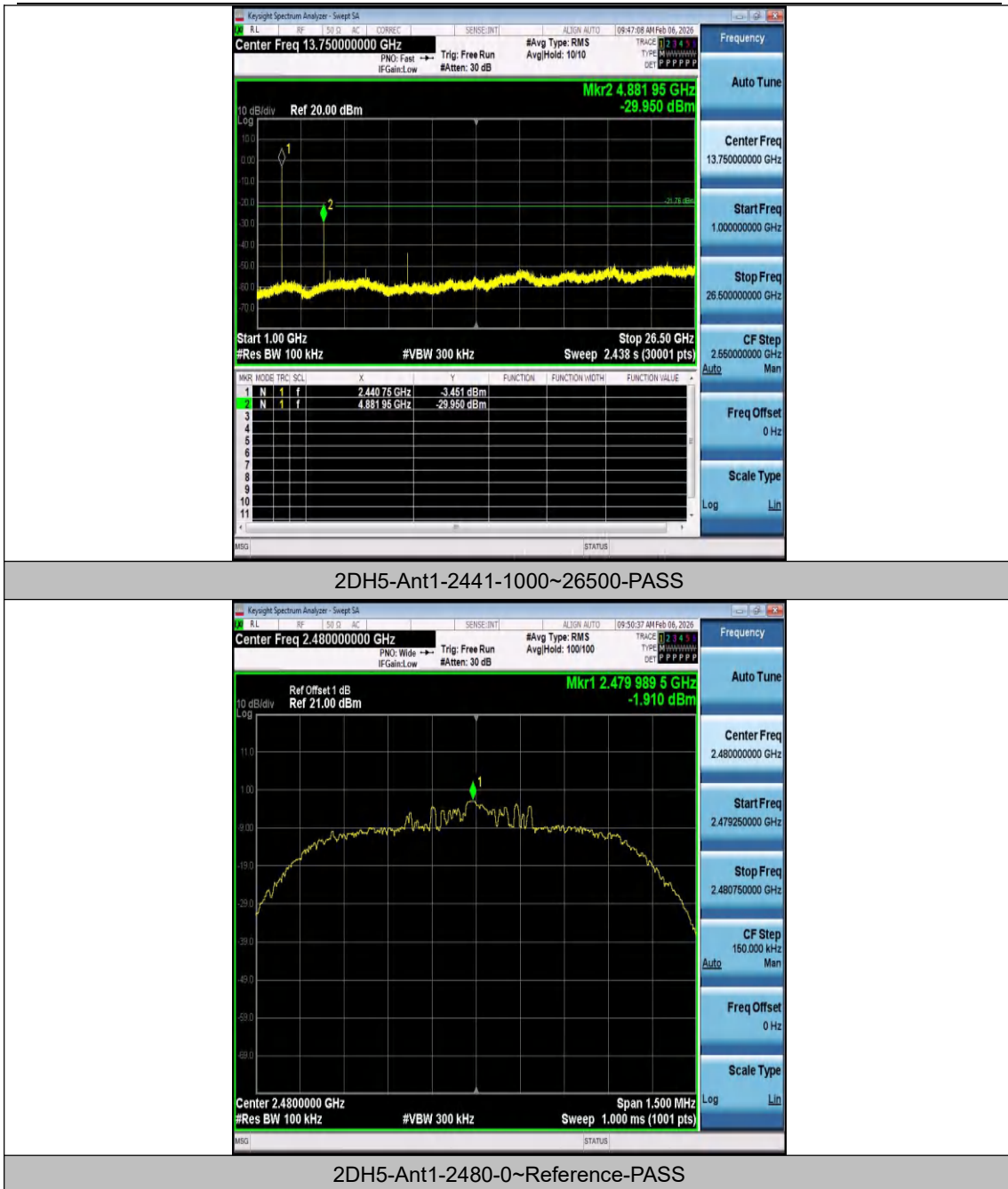
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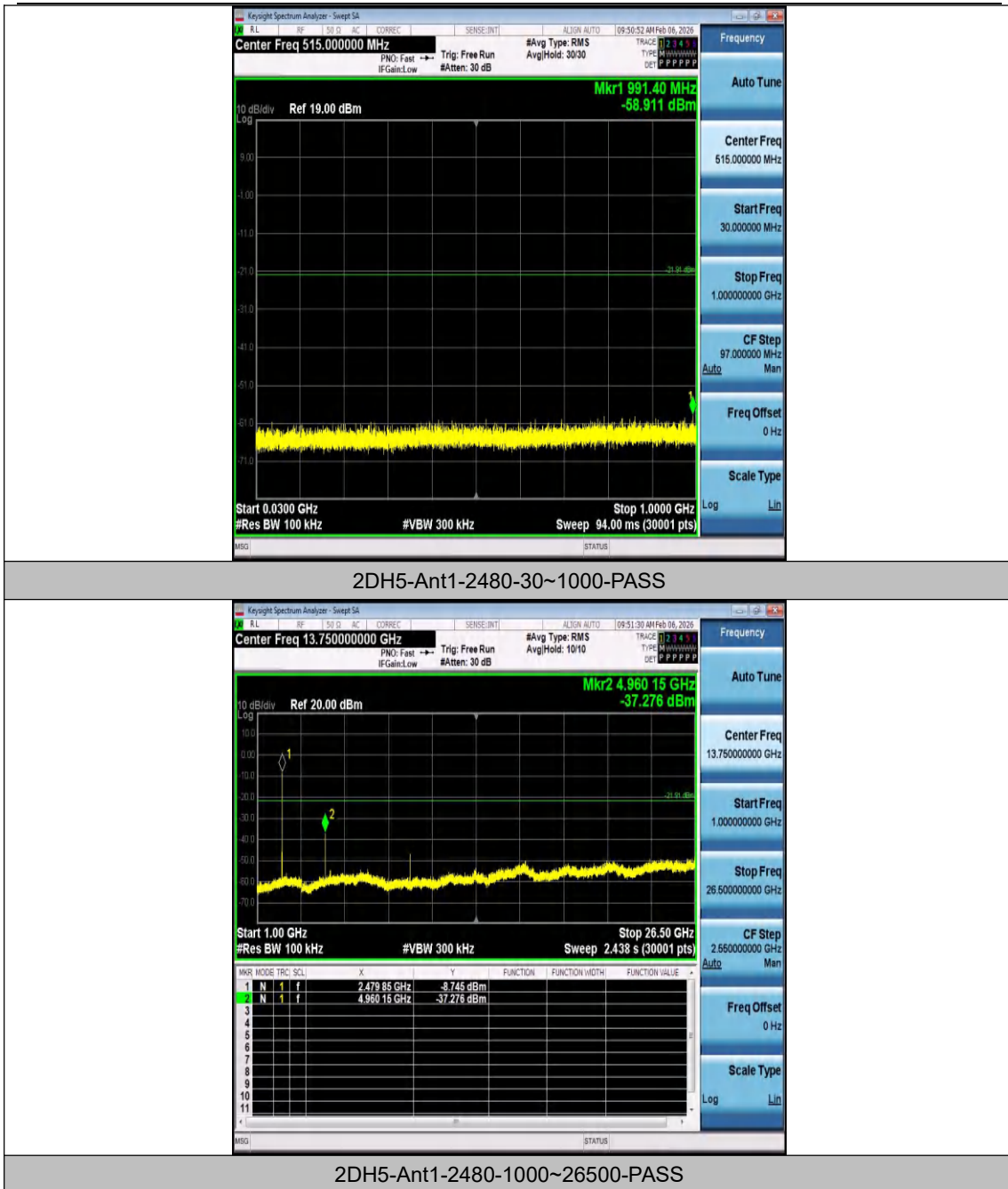
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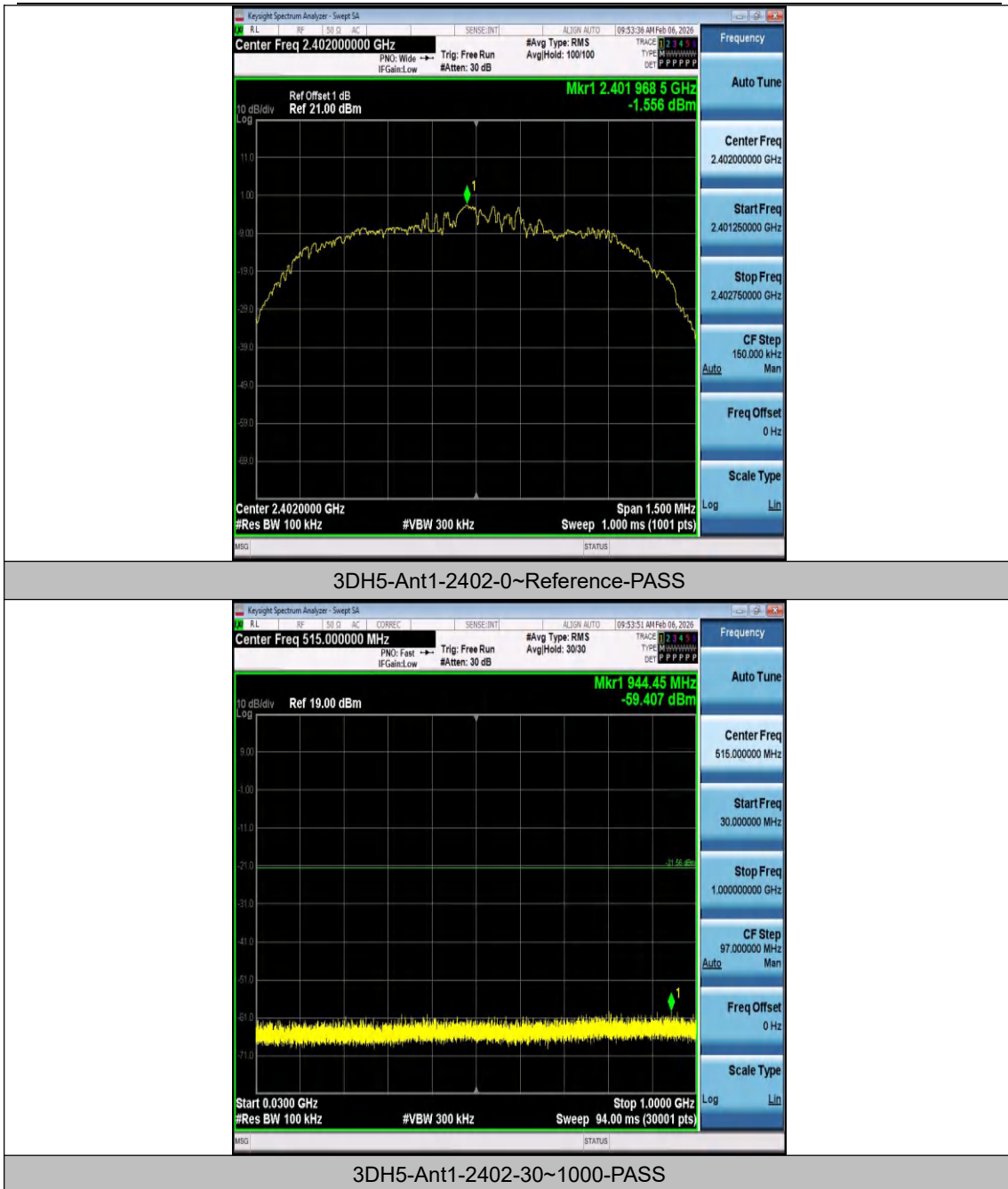
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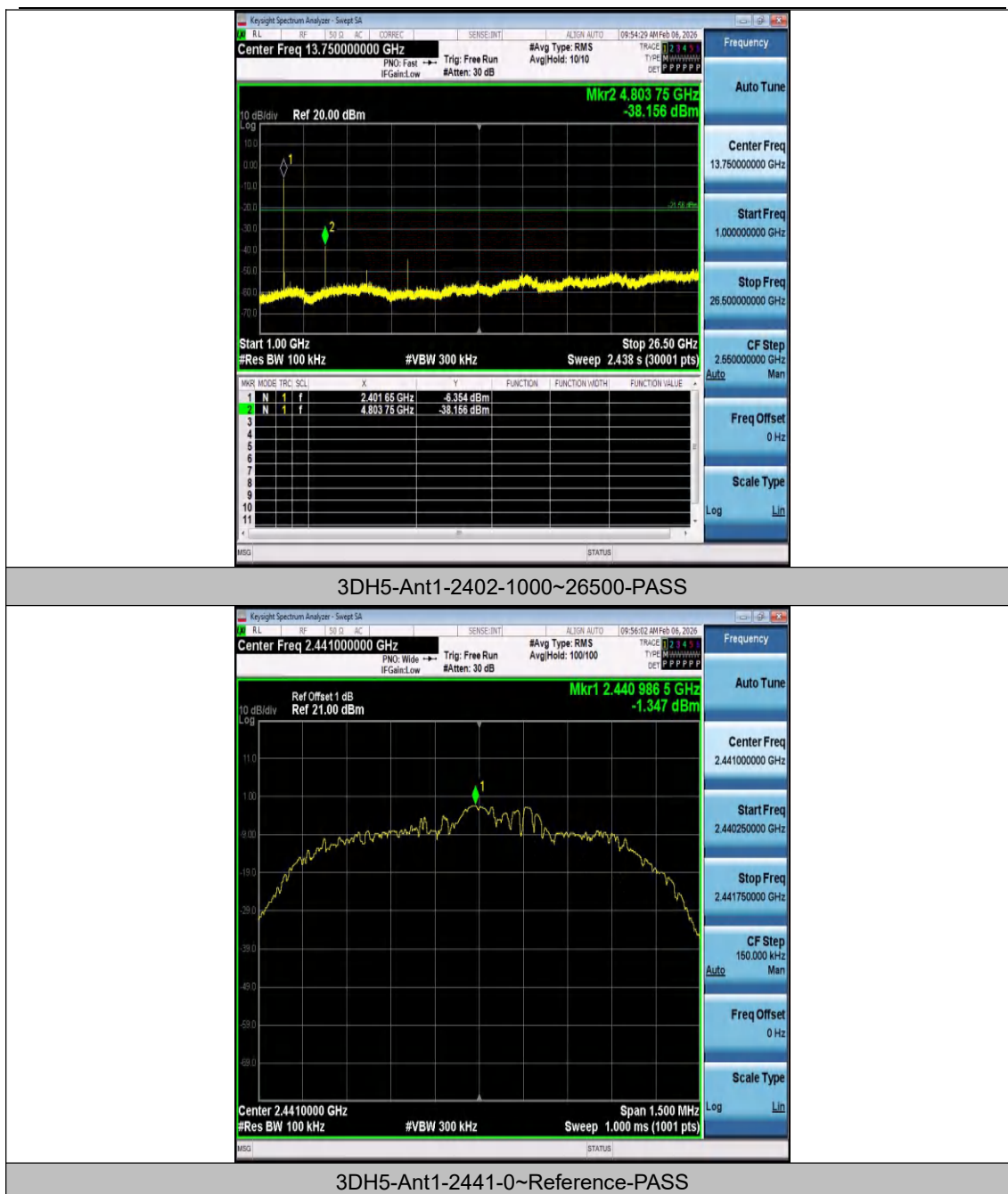
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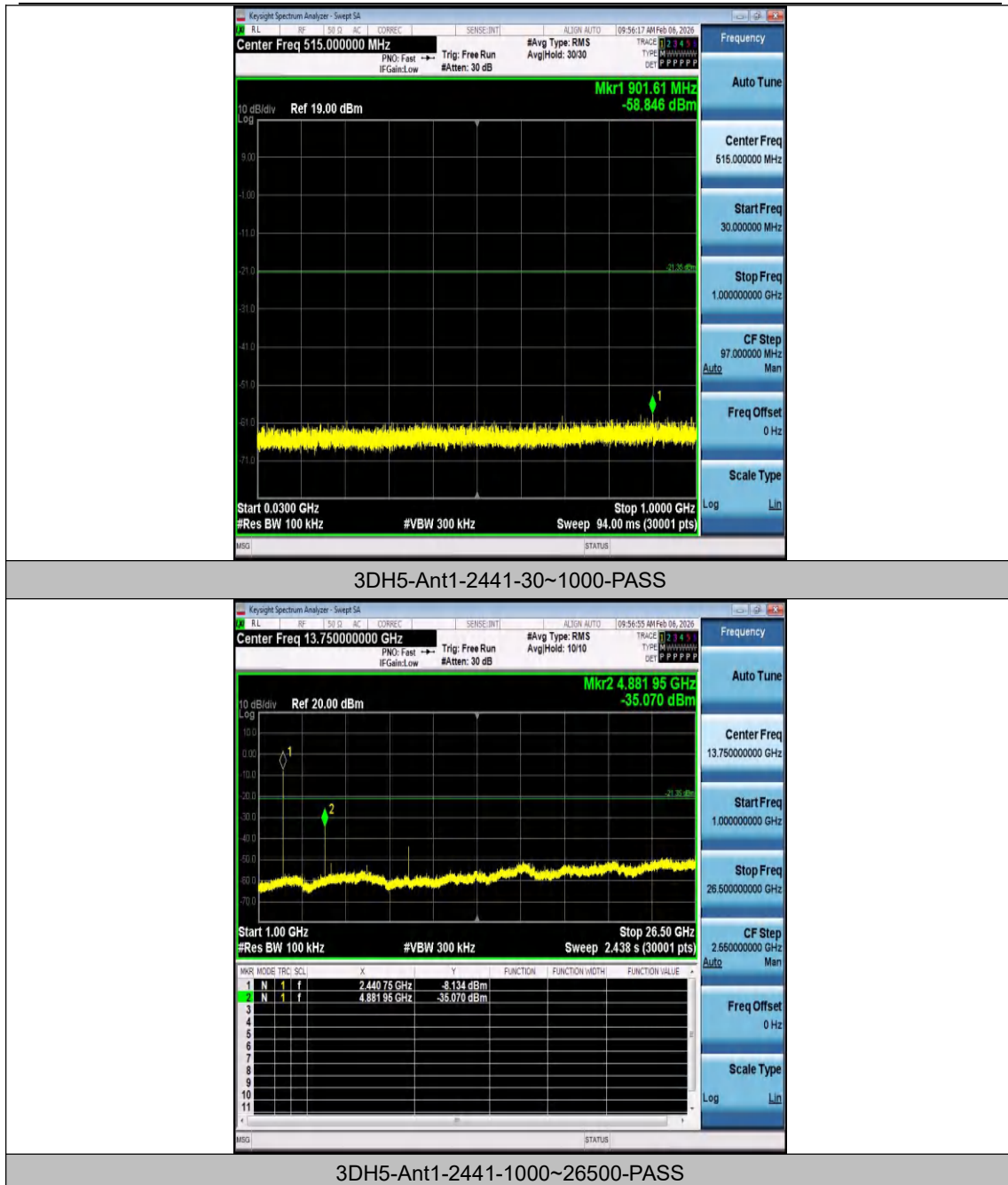
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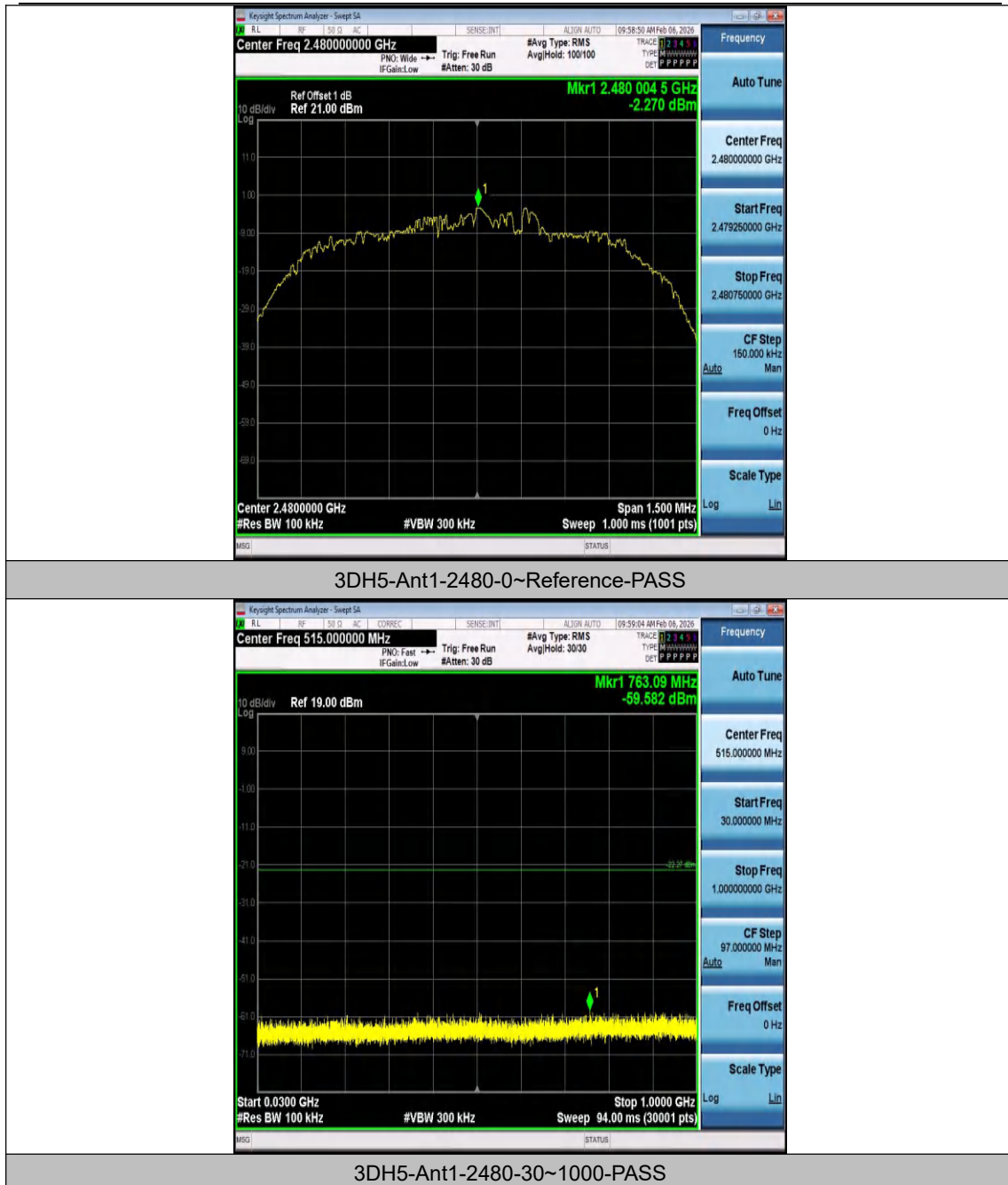


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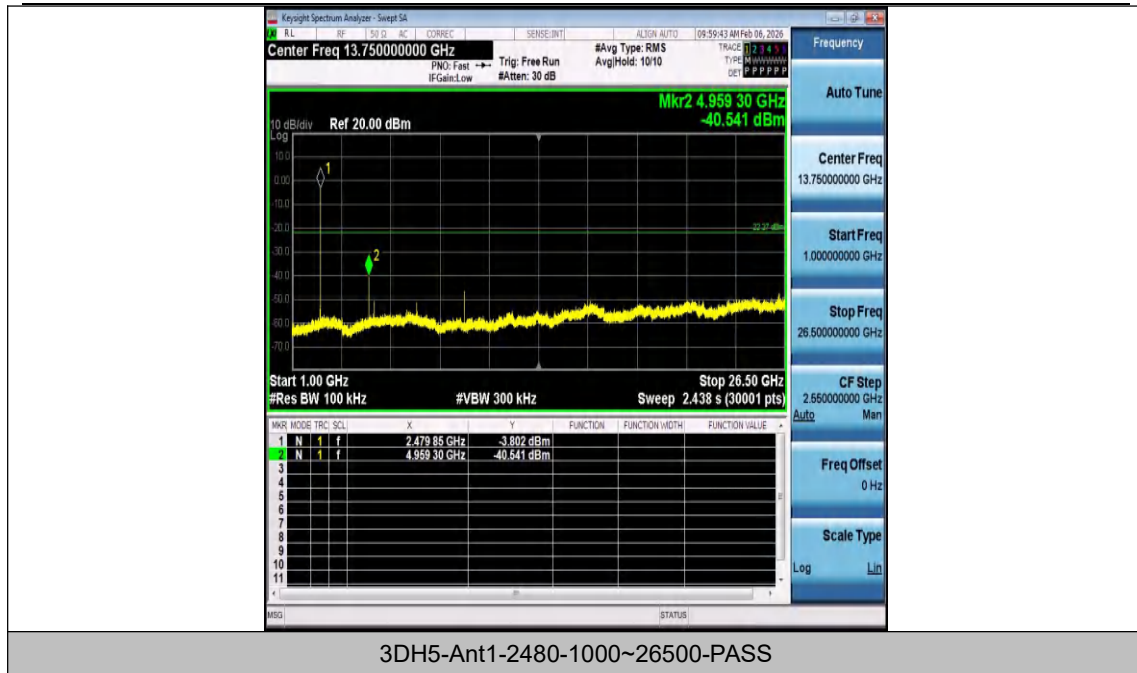




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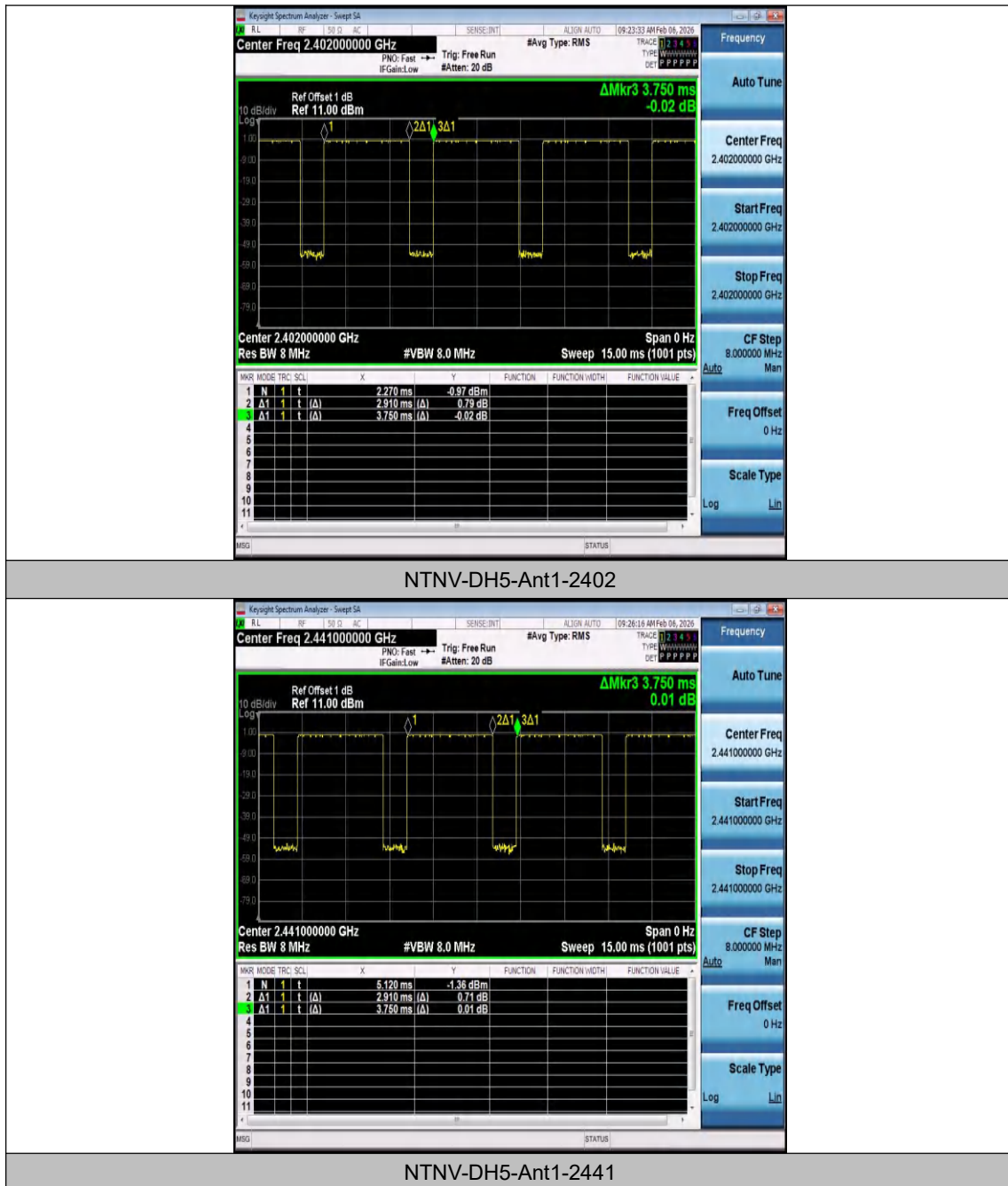
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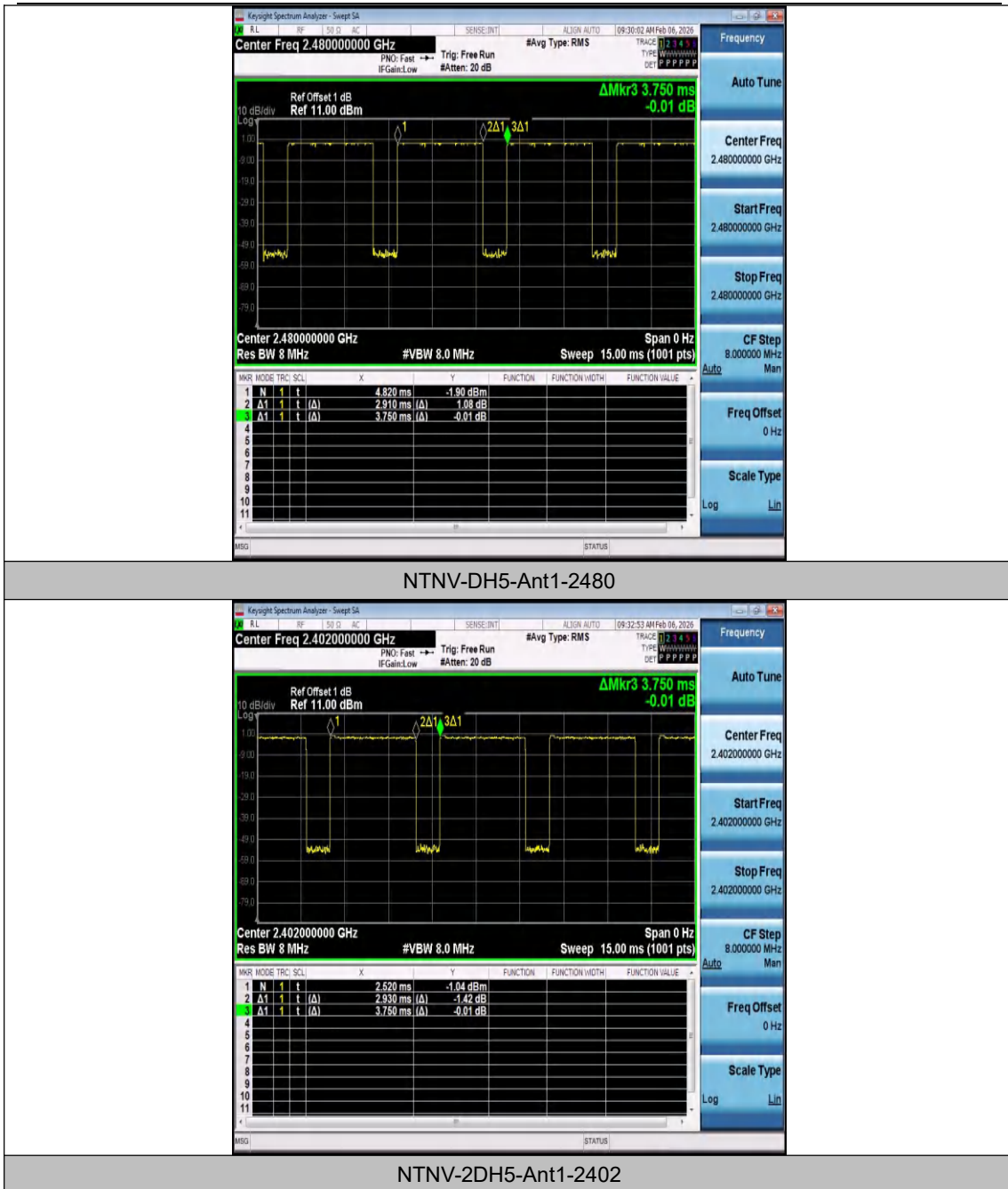
Appendix I: Duty Cycle

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	2.93	3.75	78.13	1.07
2DH5	Ant1	2441	2.91	3.75	77.60	1.10
2DH5	Ant1	2480	2.93	3.75	78.13	1.07
3DH5	Ant1	2402	2.93	3.75	78.13	1.07
3DH5	Ant1	2441	2.92	3.75	77.87	1.09
3DH5	Ant1	2480	2.92	3.75	77.87	1.09

Test Graphs

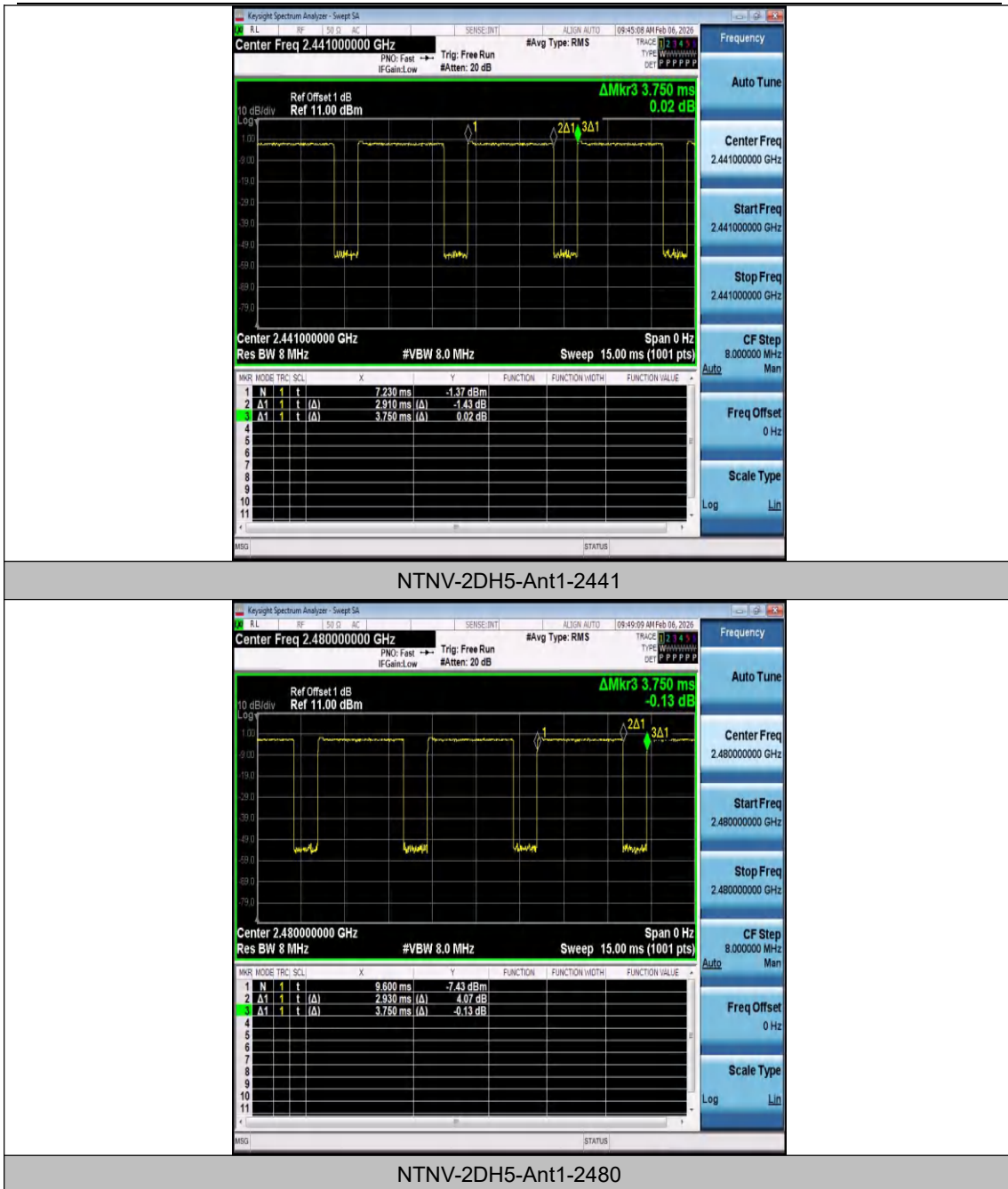


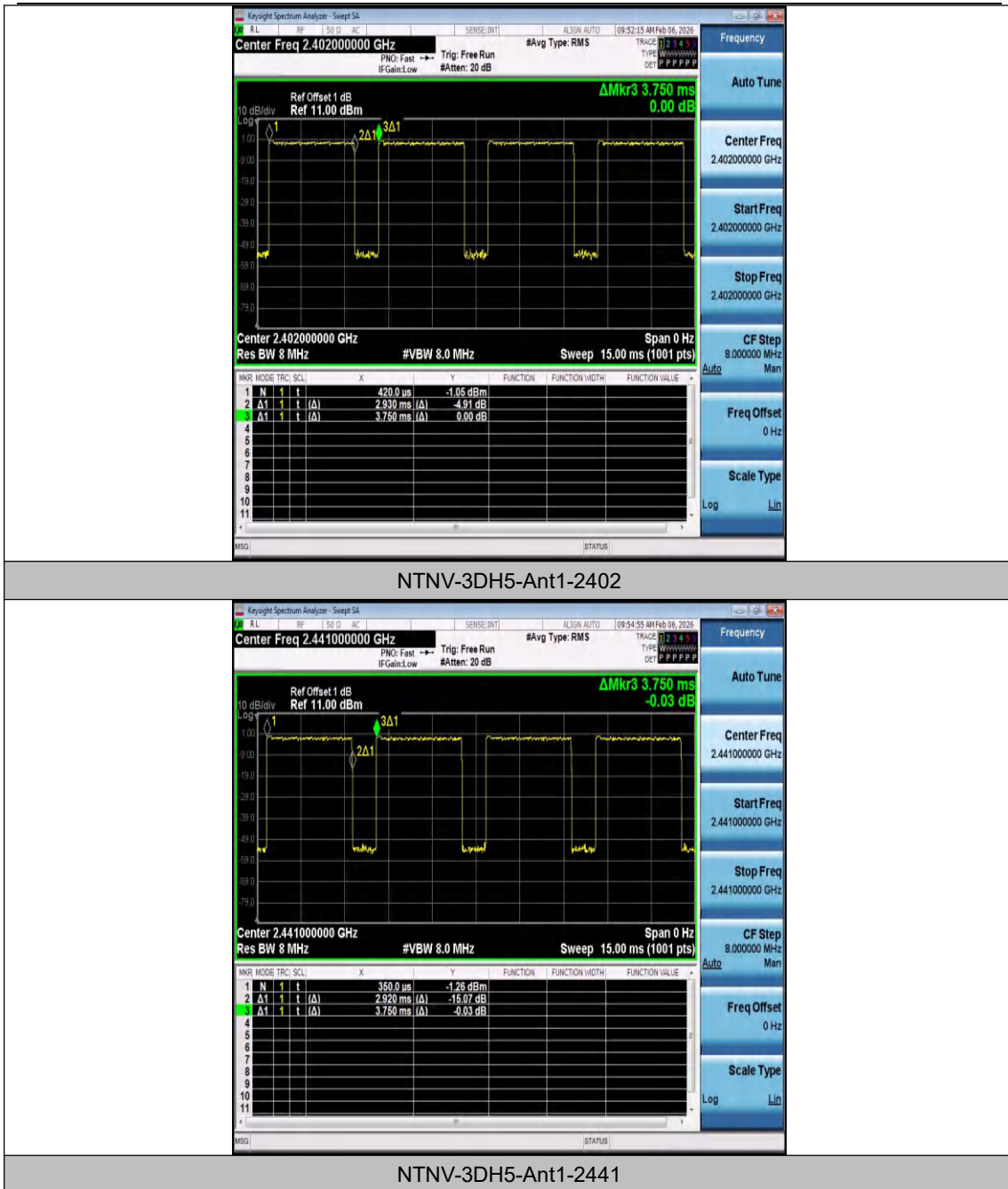


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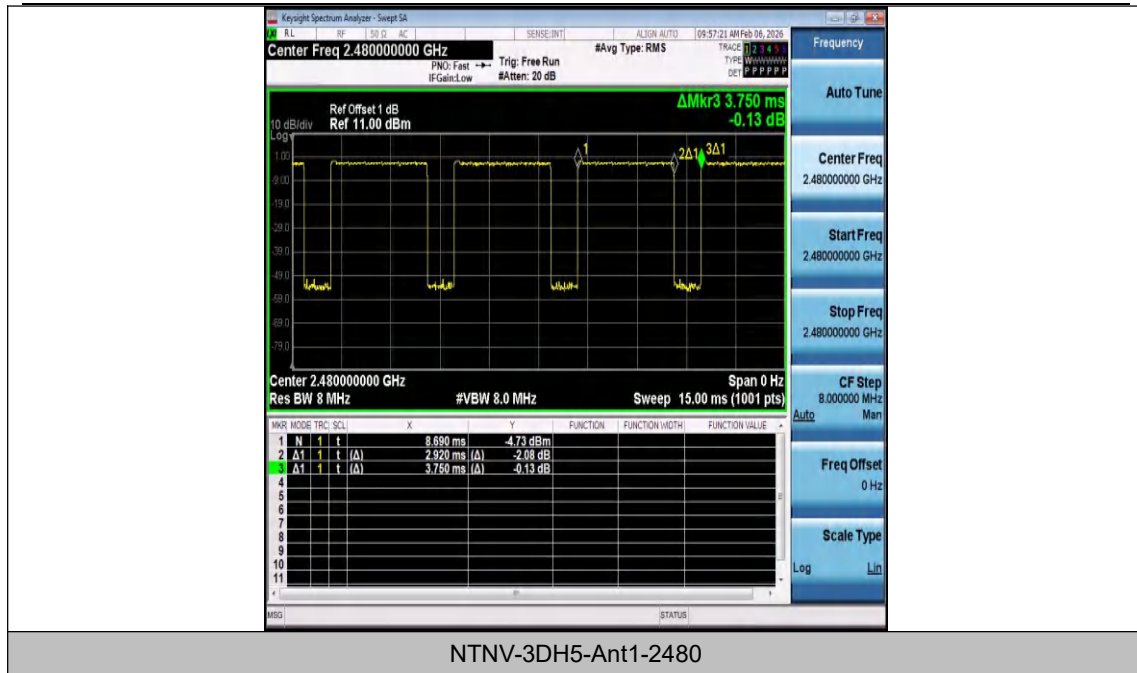




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NTNV-3DH5-Ant1-2480

---End---