

Appendix Test Data

Report No.:	1812C60453912501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-8-14	Finish Test Date:	2026-8-17
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	24°C	Relative Humidity:	62%
Pressure:	99.5kPa		



Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.981	2401.505	2402.486	---	---
DH5	Ant1	2441	0.939	2440.523	2441.462	---	---
DH5	Ant1	2480	0.993	2479.487	2480.480	---	---
2DH5	Ant1	2402	1.320	2401.334	2402.654	---	---
2DH5	Ant1	2441	1.308	2440.337	2441.645	---	---
2DH5	Ant1	2480	1.335	2479.325	2480.660	---	---
3DH5	Ant1	2402	1.278	2401.367	2402.645	---	---
3DH5	Ant1	2441	1.293	2440.334	2441.627	---	---
3DH5	Ant1	2480	1.275	2479.370	2480.645	---	---

Test Graphs



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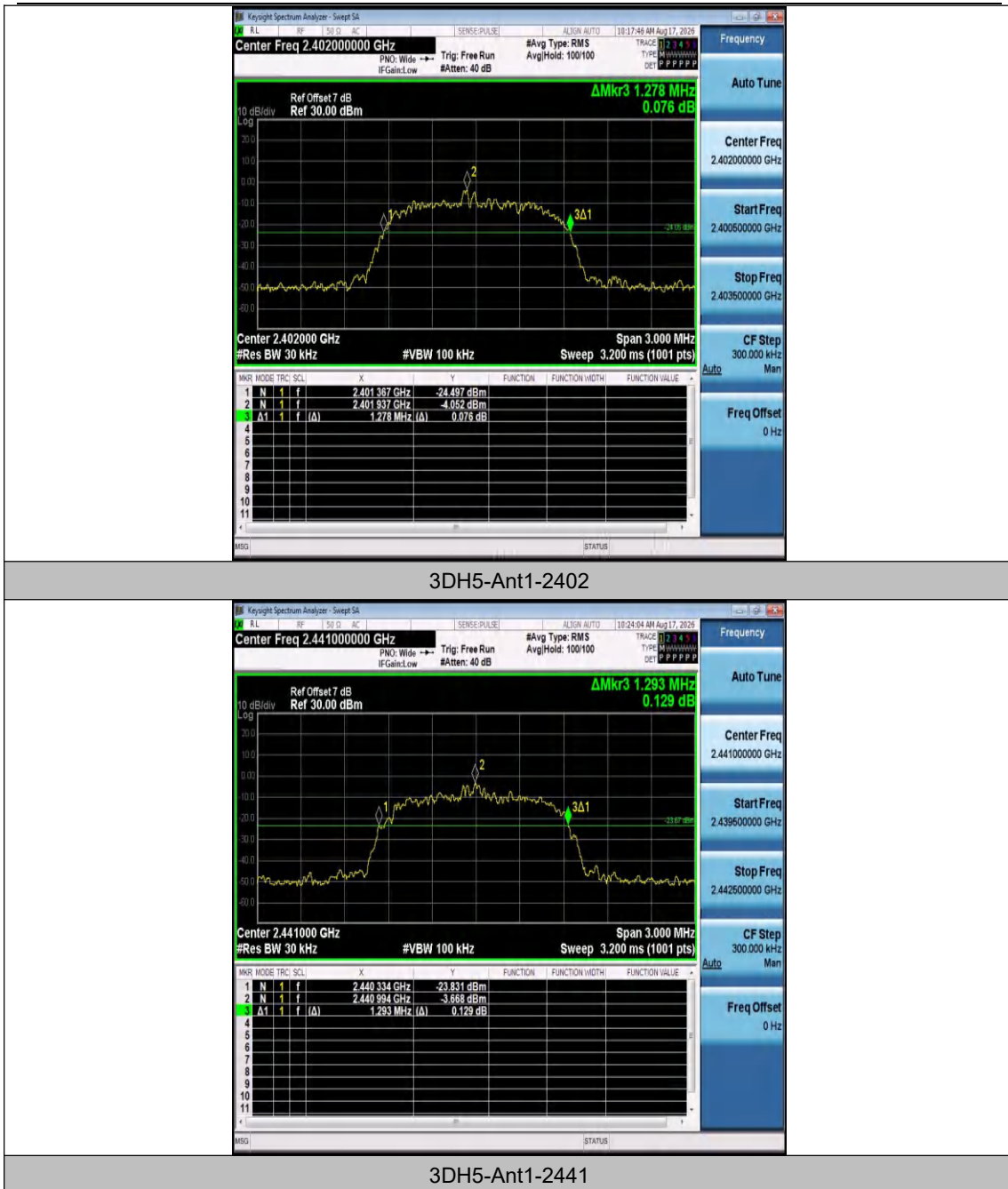


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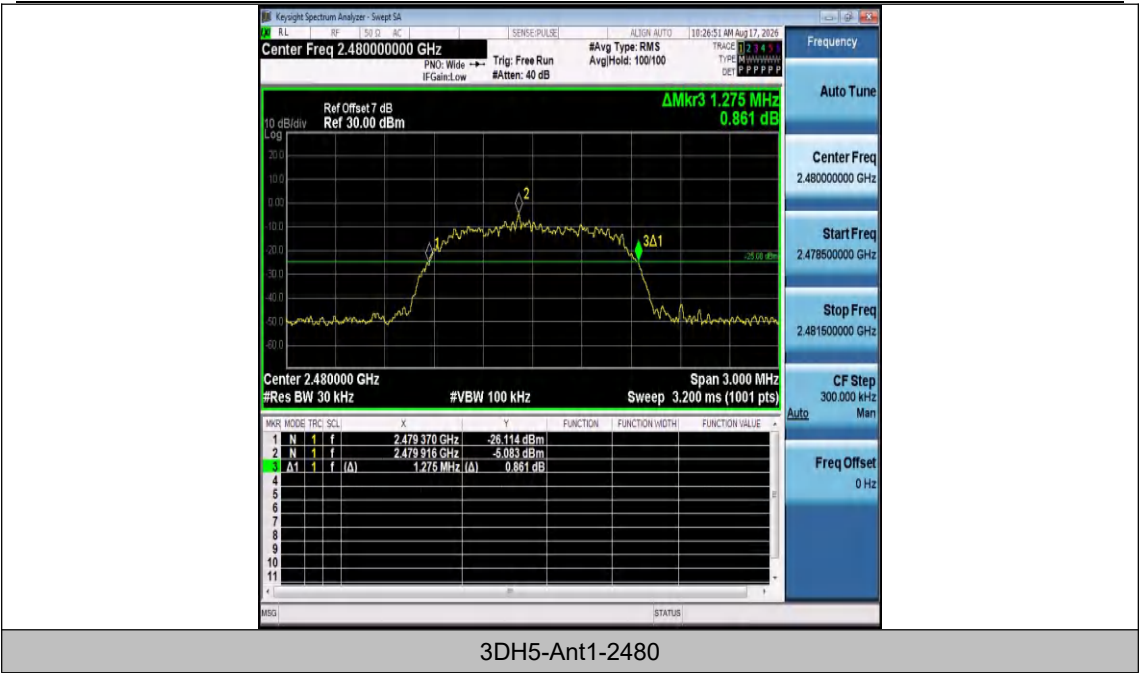




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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.88481	2401.5601	2402.4449	---	---
DH5	Ant1	2441	0.87821	2440.5576	2441.4358	---	---
DH5	Ant1	2480	0.85287	2479.5687	2480.4215	---	---
2DH5	Ant1	2402	1.1709	2401.4079	2402.5788	---	---
2DH5	Ant1	2441	1.1998	2440.3971	2441.5969	---	---
2DH5	Ant1	2480	1.1766	2479.4081	2480.5847	---	---
3DH5	Ant1	2402	1.1855	2401.4063	2402.5918	---	---
3DH5	Ant1	2441	1.1609	2440.4154	2441.5763	---	---
3DH5	Ant1	2480	1.1799	2479.4090	2480.5889	---	---

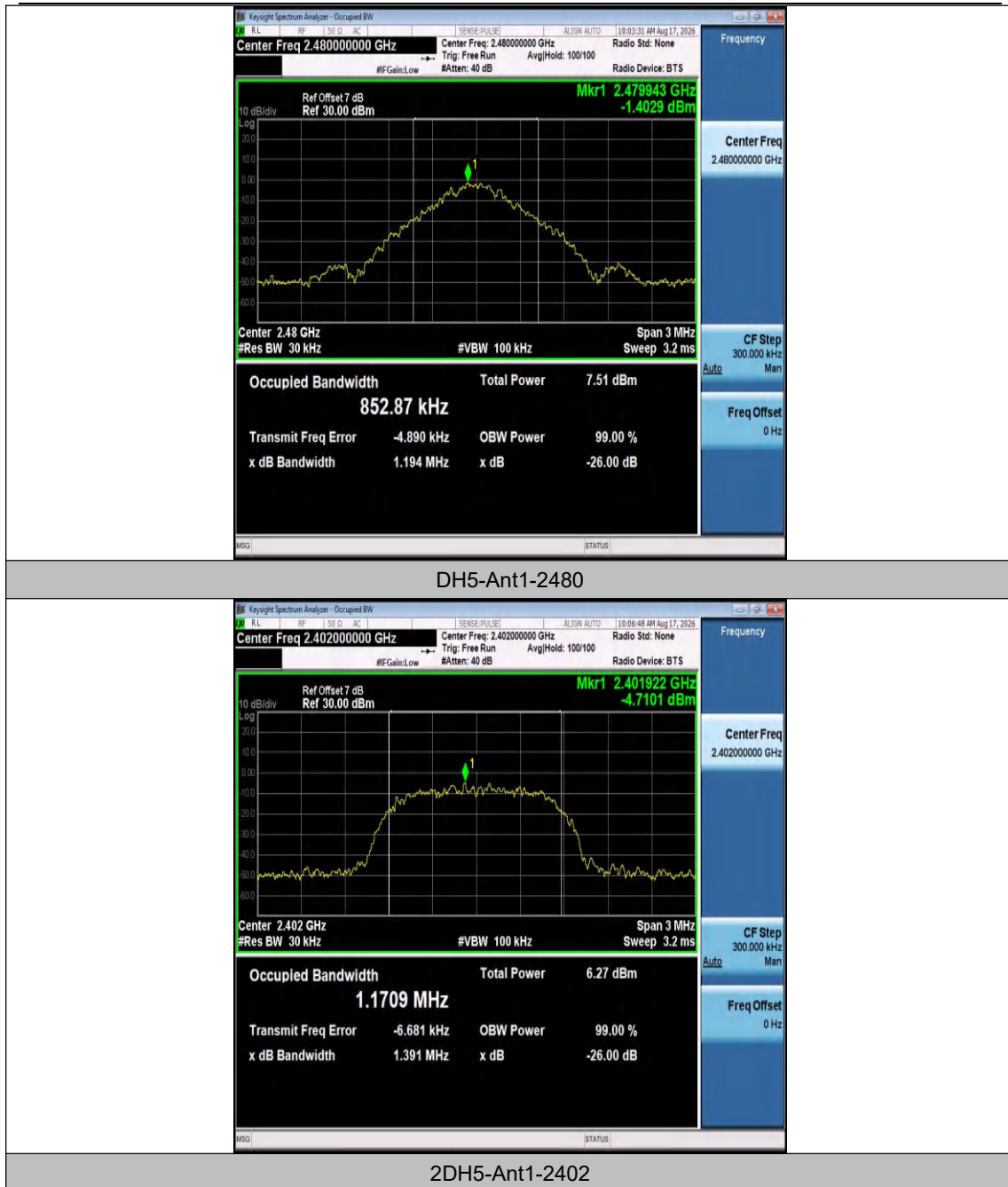
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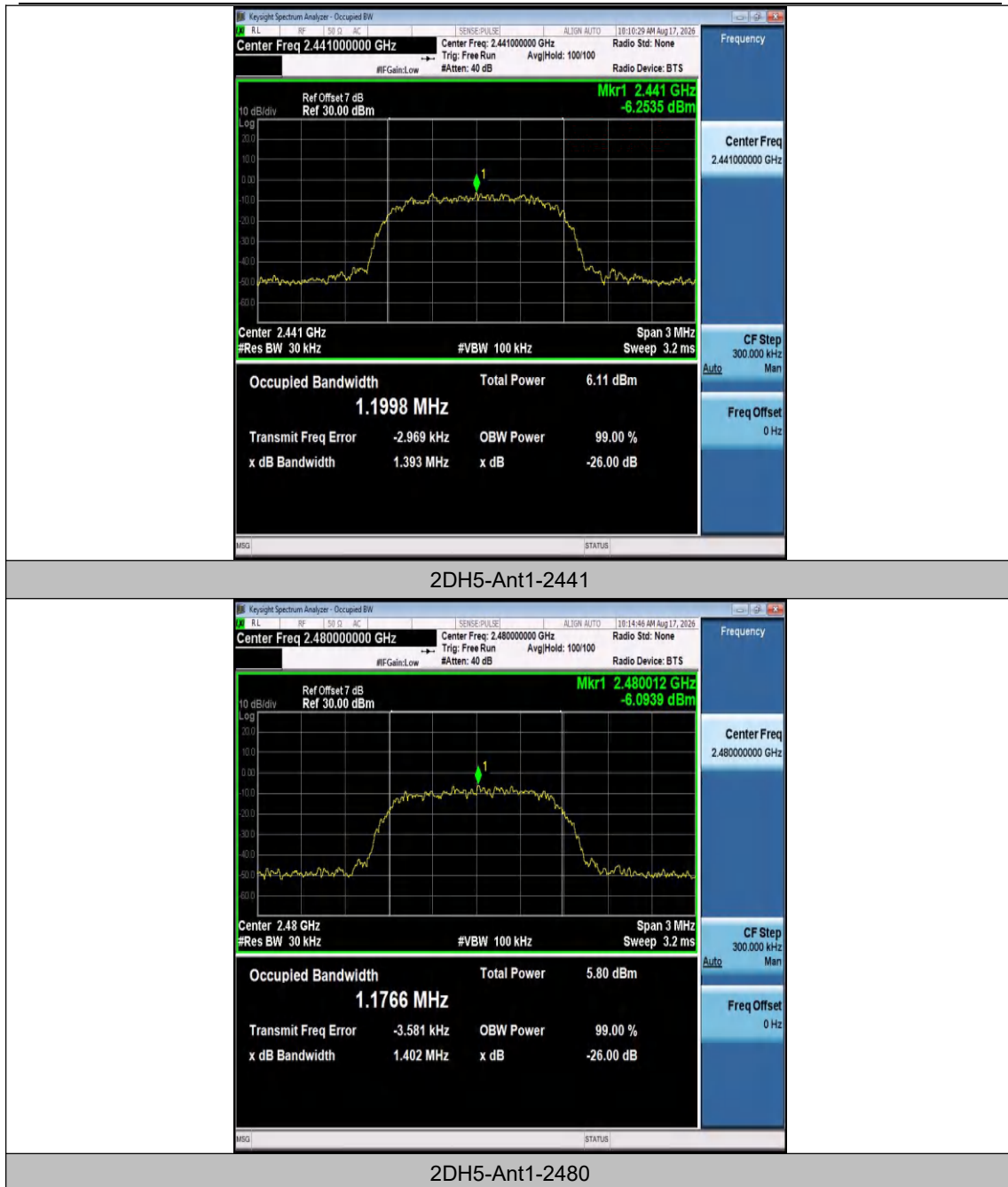
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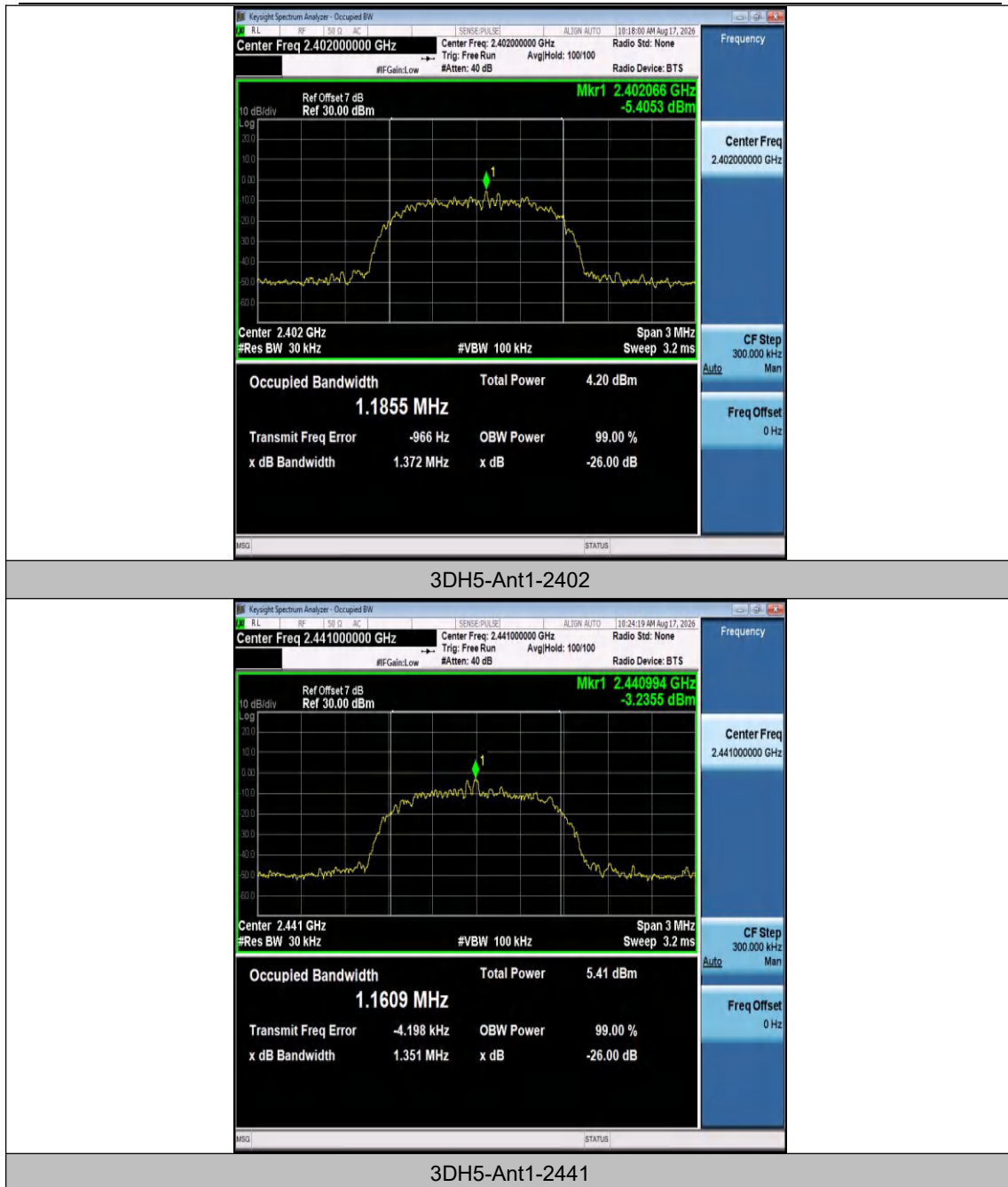
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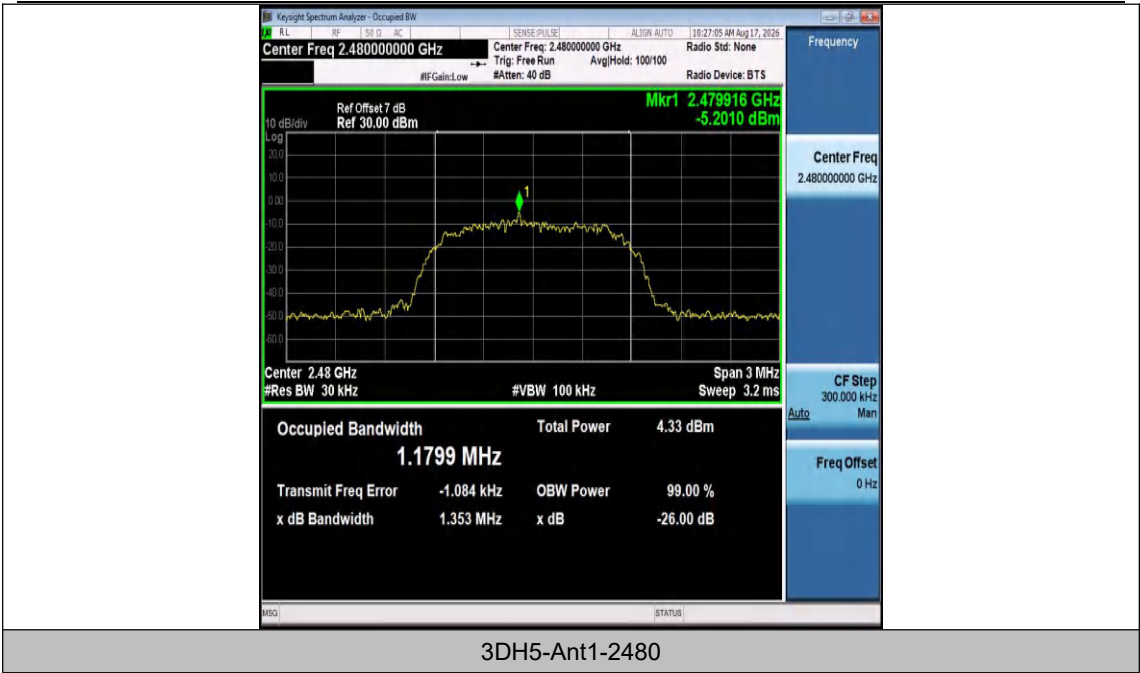
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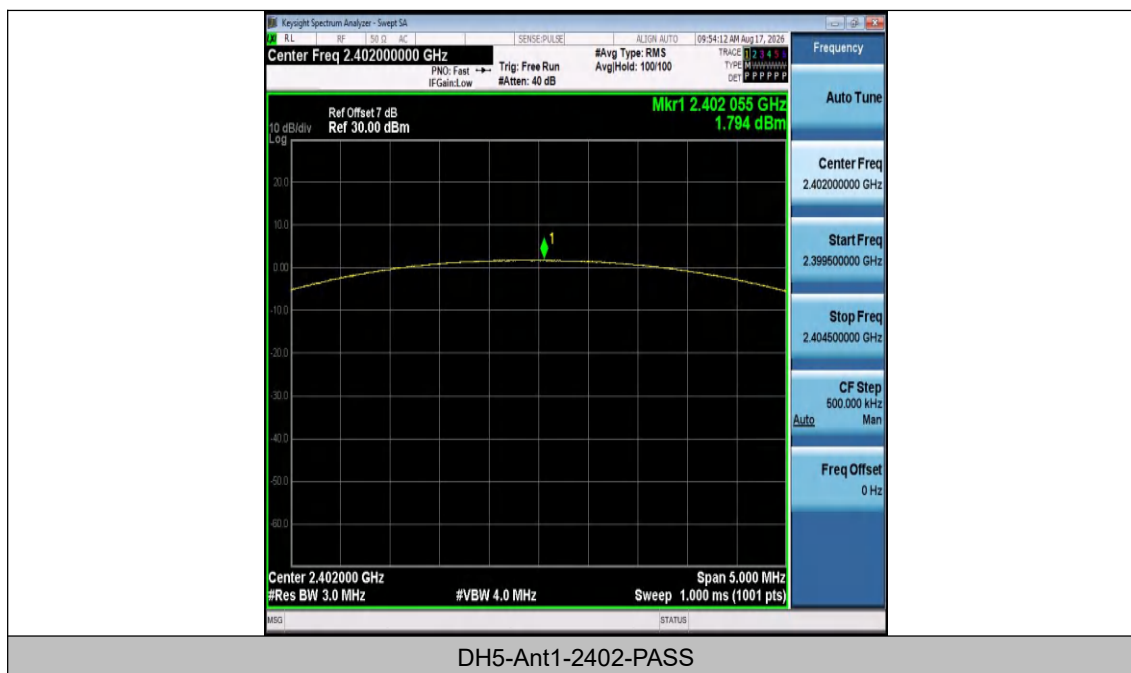
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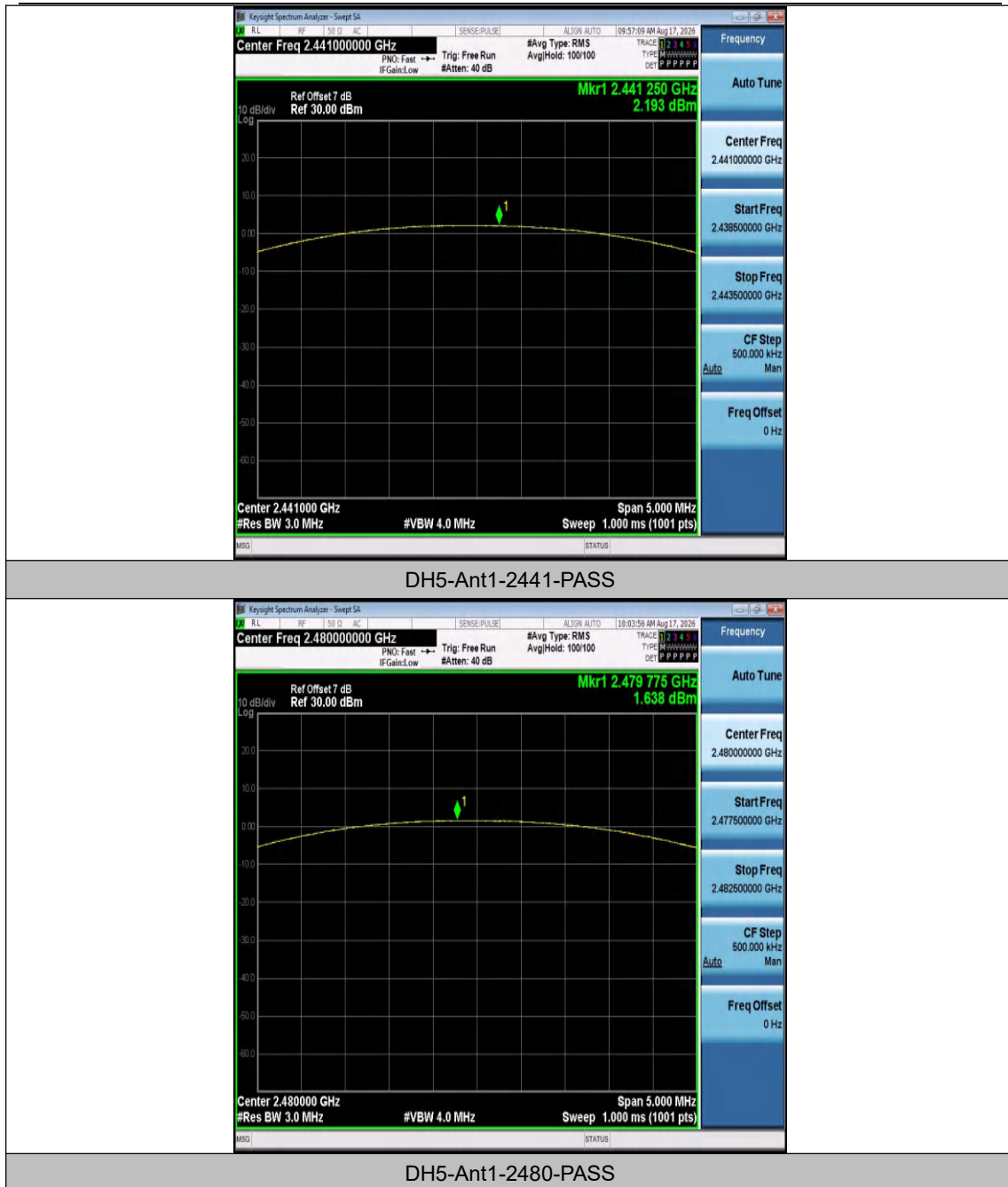
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	1.79	≤20.97	PASS
DH5	Ant1	2441	2.19	≤20.97	PASS
DH5	Ant1	2480	1.64	≤20.97	PASS
2DH5	Ant1	2402	1.97	≤20.97	PASS
2DH5	Ant1	2441	2.37	≤20.97	PASS
2DH5	Ant1	2480	1.78	≤20.97	PASS
3DH5	Ant1	2402	0.58	≤20.97	PASS
3DH5	Ant1	2441	1.02	≤20.97	PASS
3DH5	Ant1	2480	0.64	≤20.97	PASS

Test Graphs

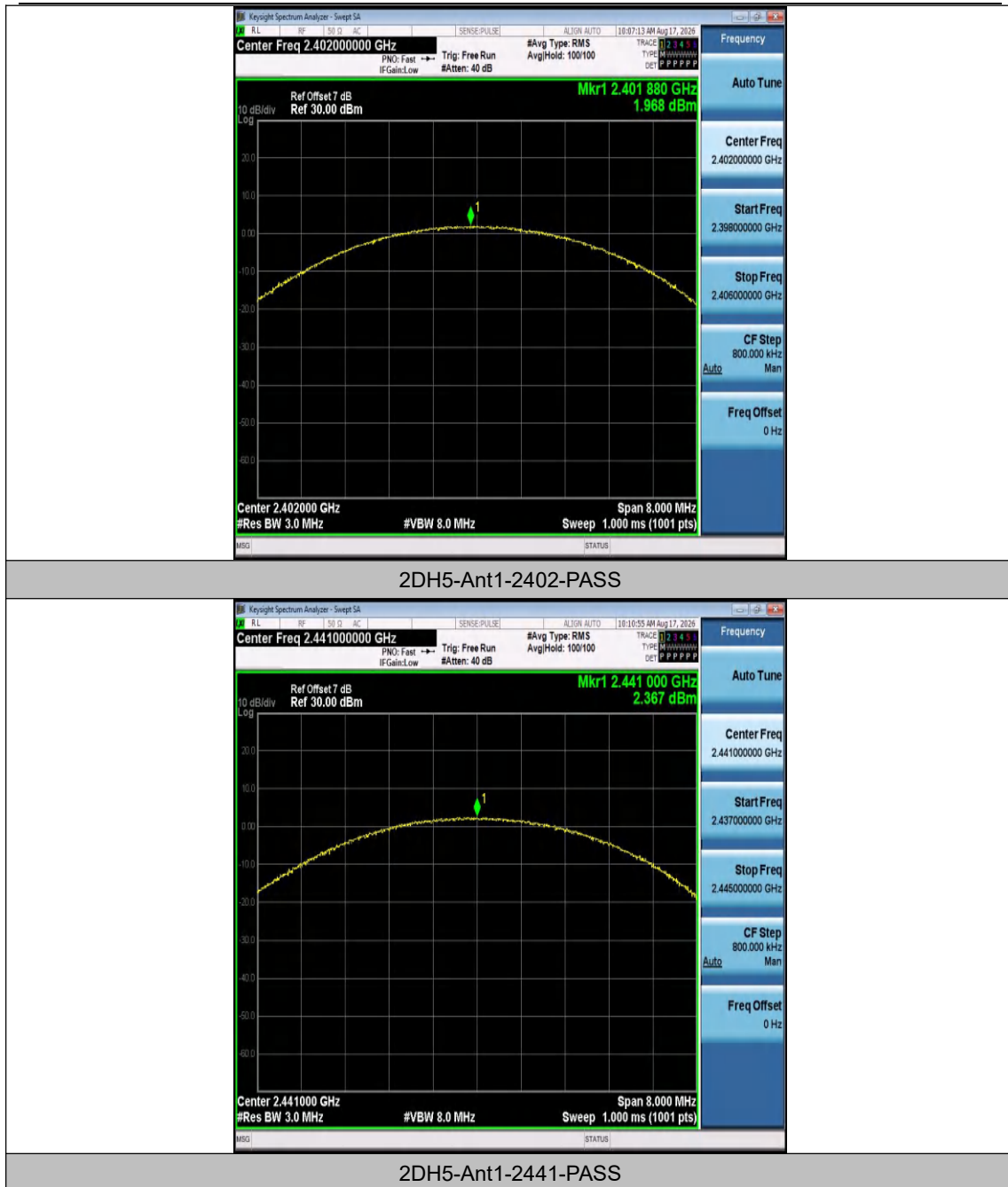




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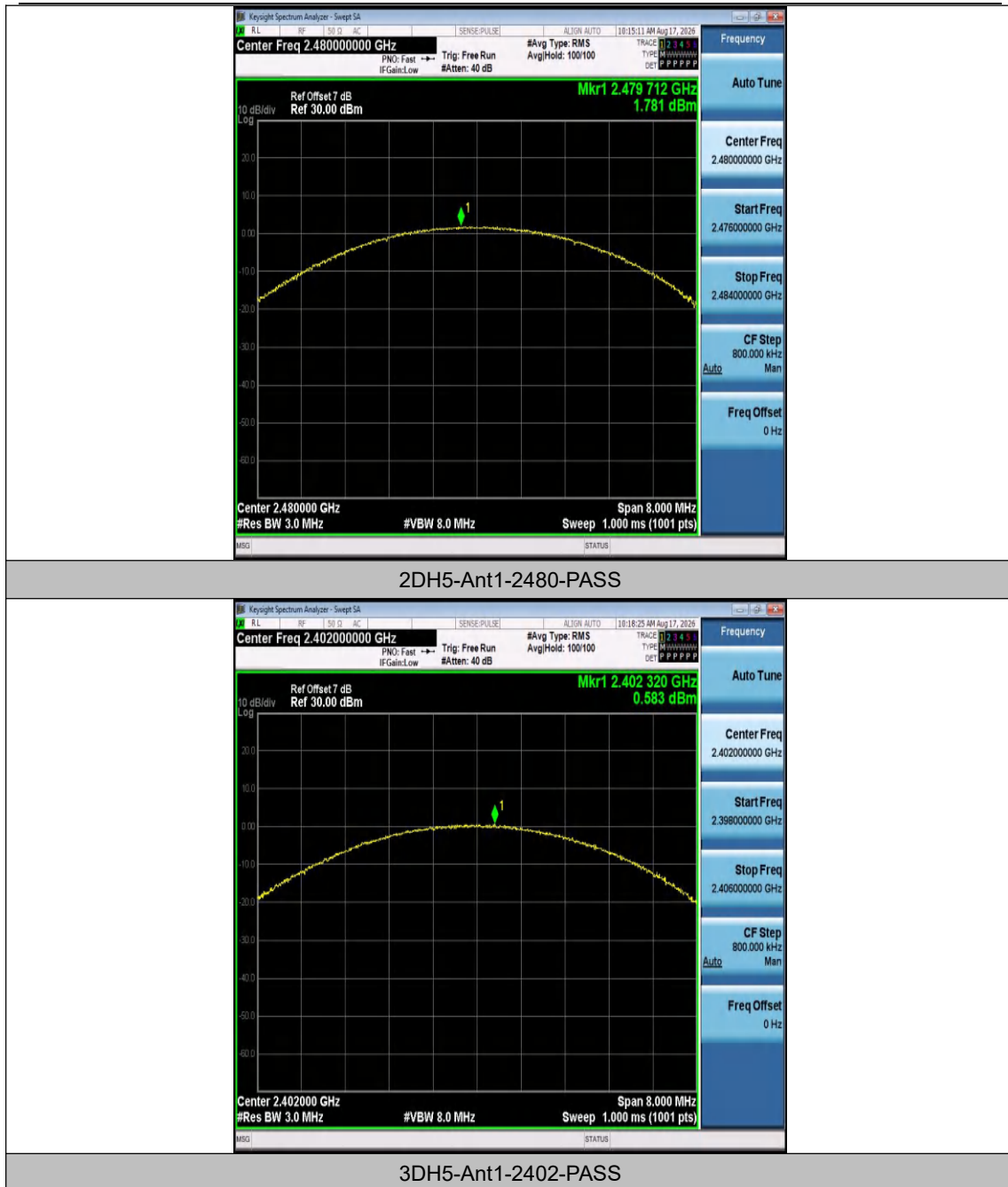
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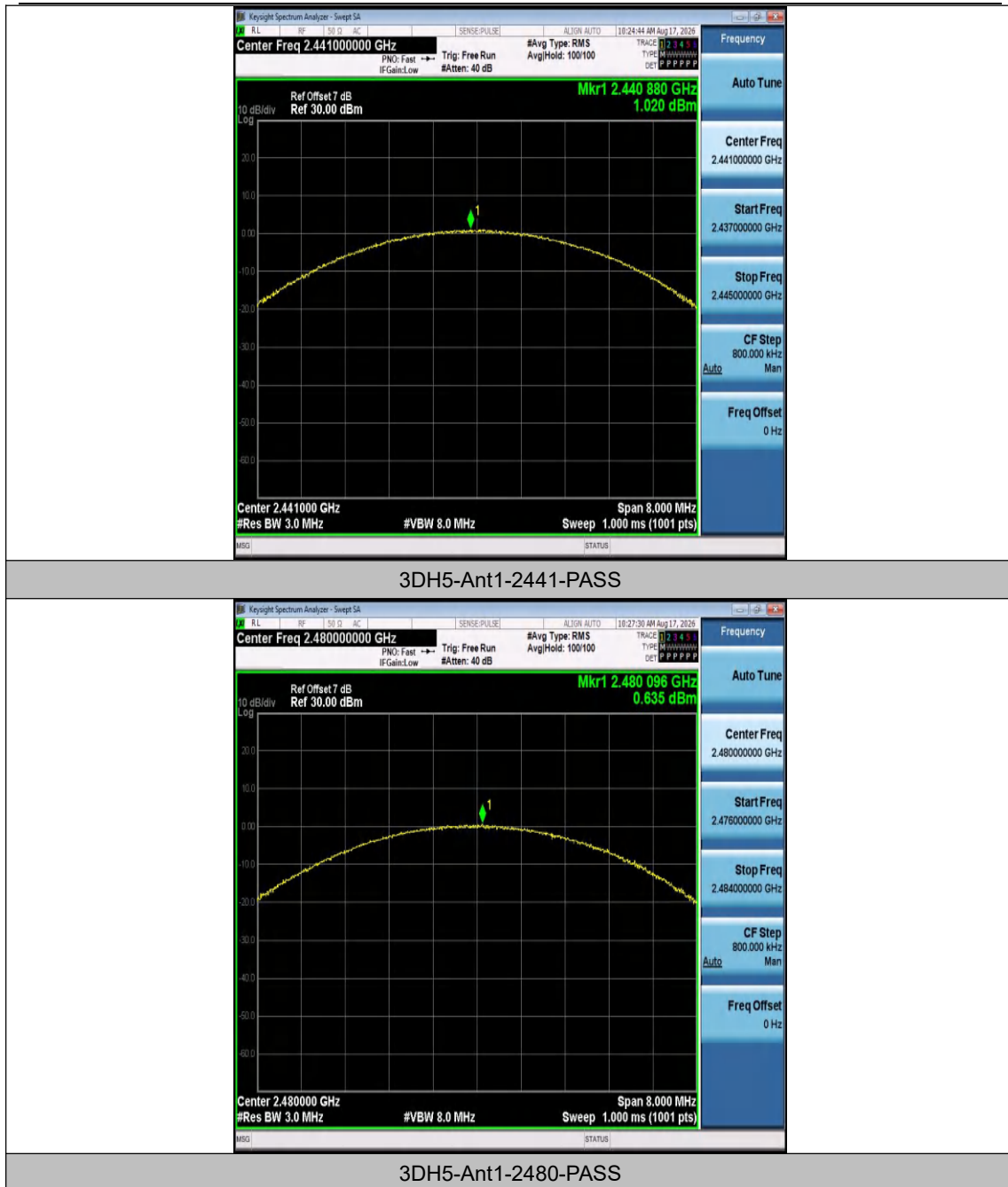
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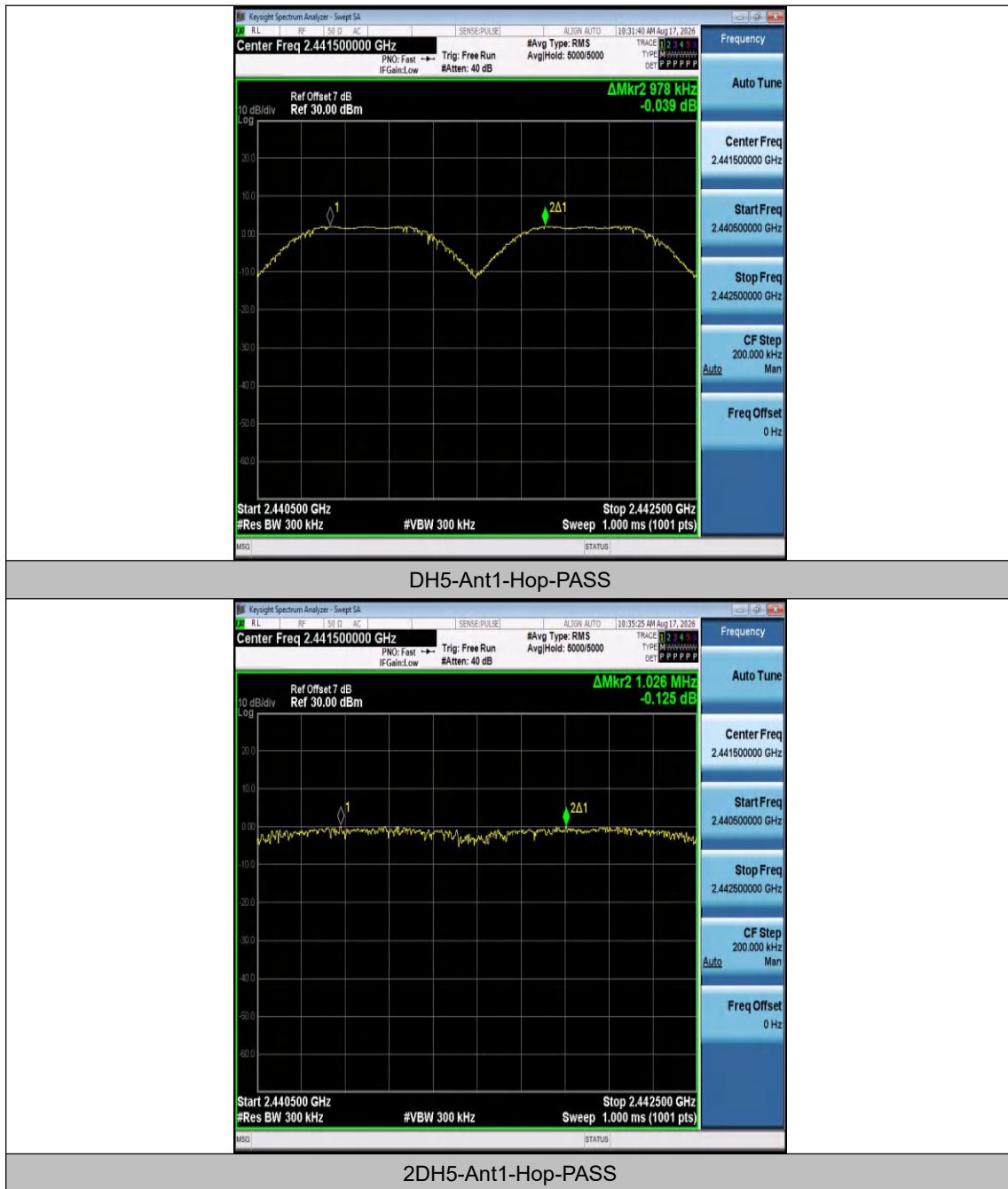
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.978	≥ 0.662	PASS
2DH5	Ant1	Hop	1.026	≥ 0.890	PASS
3DH5	Ant1	Hop	1.392	≥ 0.862	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.

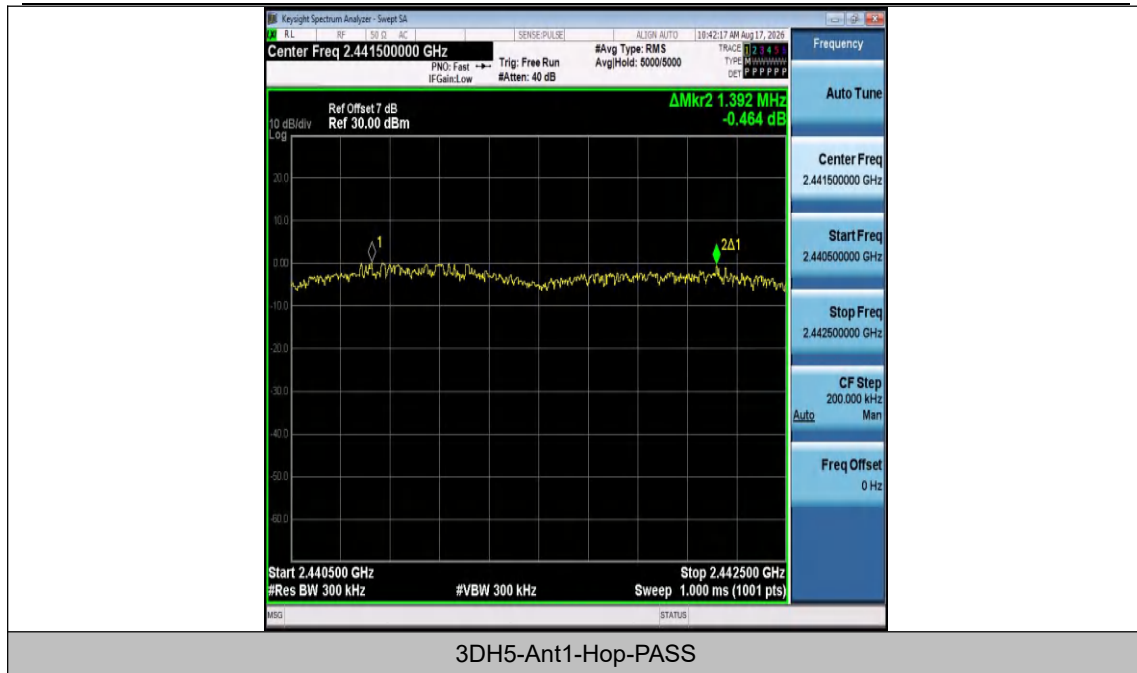
Test Graphs



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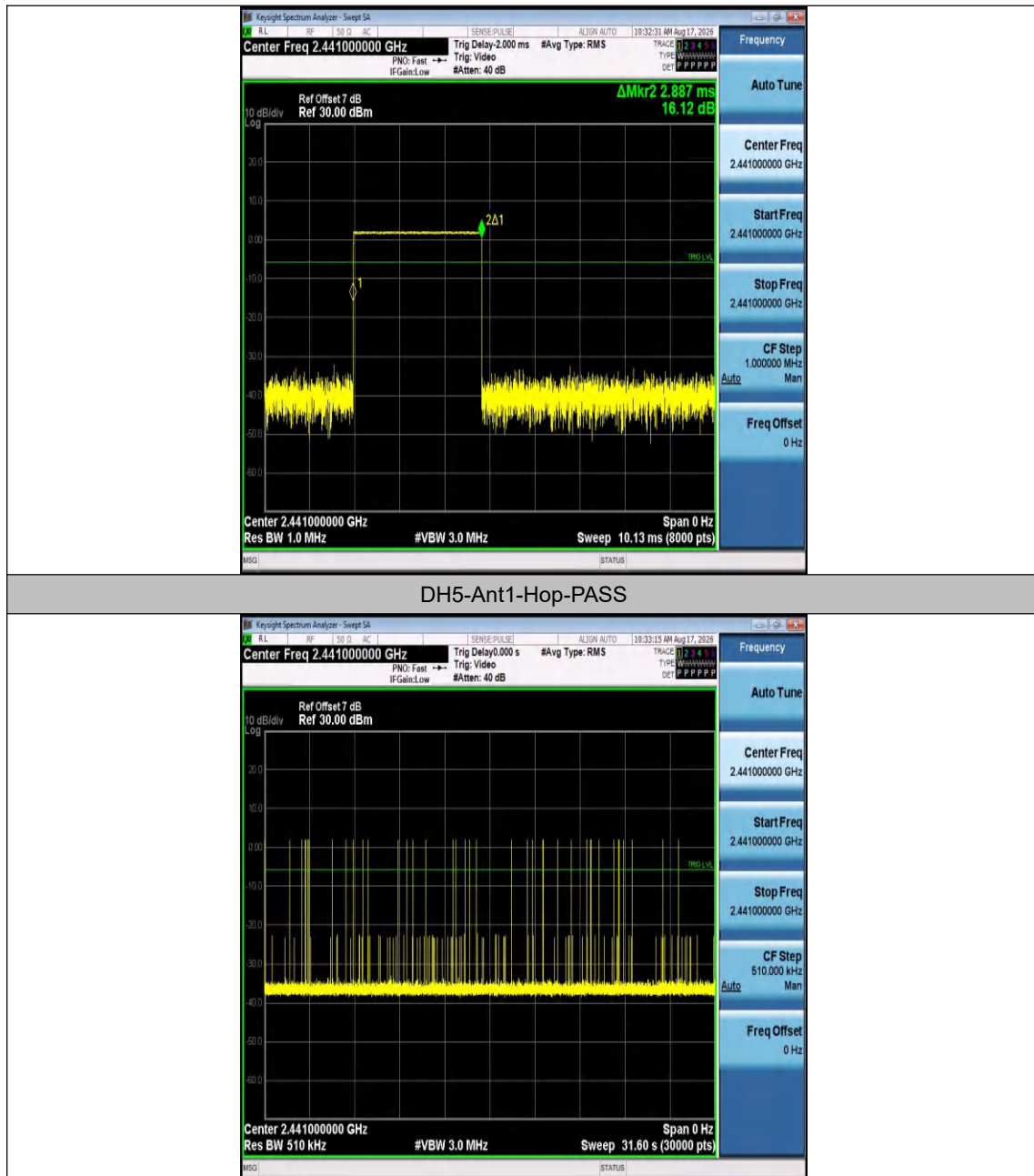
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.887	37	0.107	≤0.4	PASS
2DH5	Ant1	Hop	2.891	33	0.095	≤0.4	PASS
3DH5	Ant1	Hop	2.892	46	0.133	≤0.4	PASS

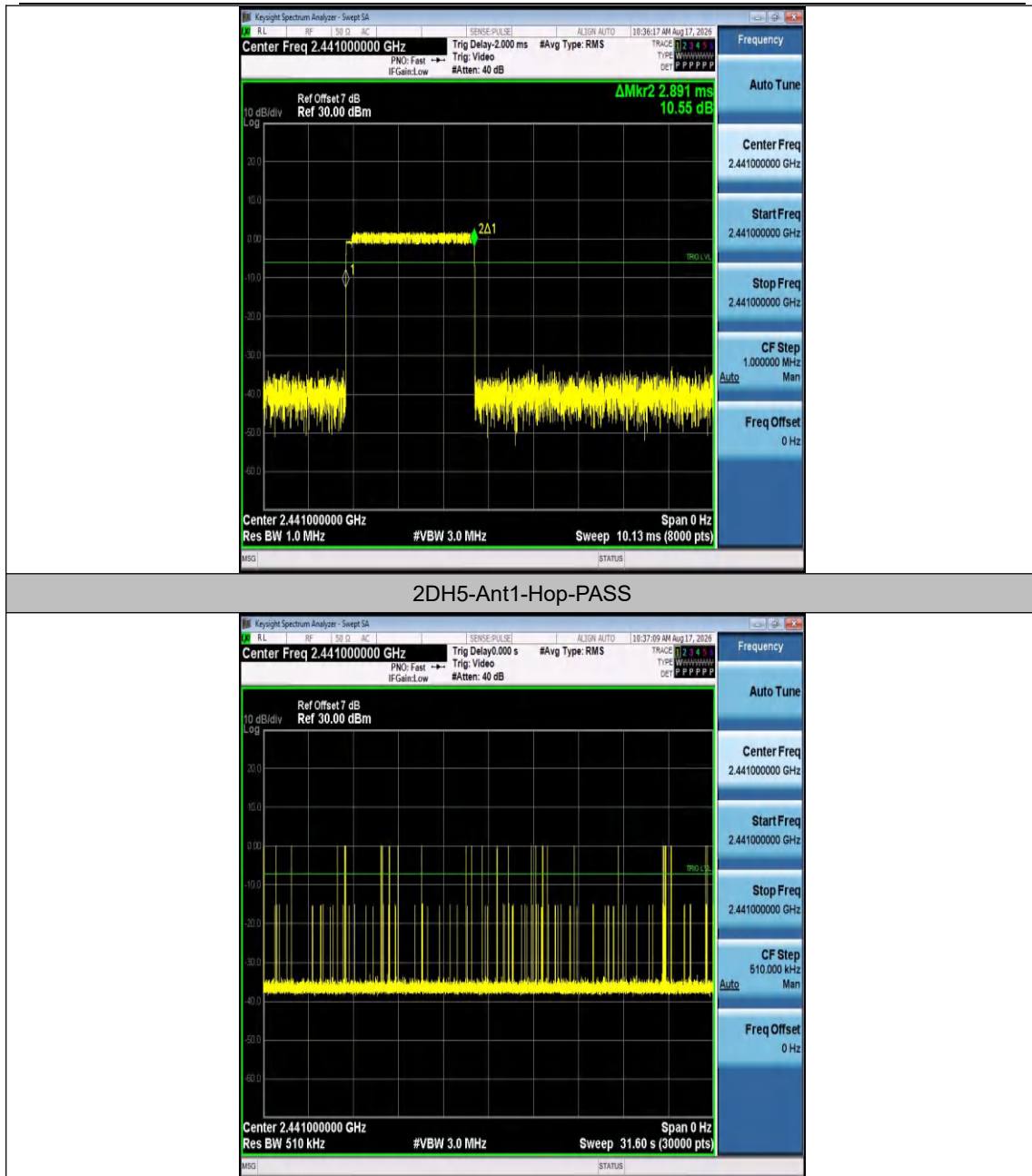
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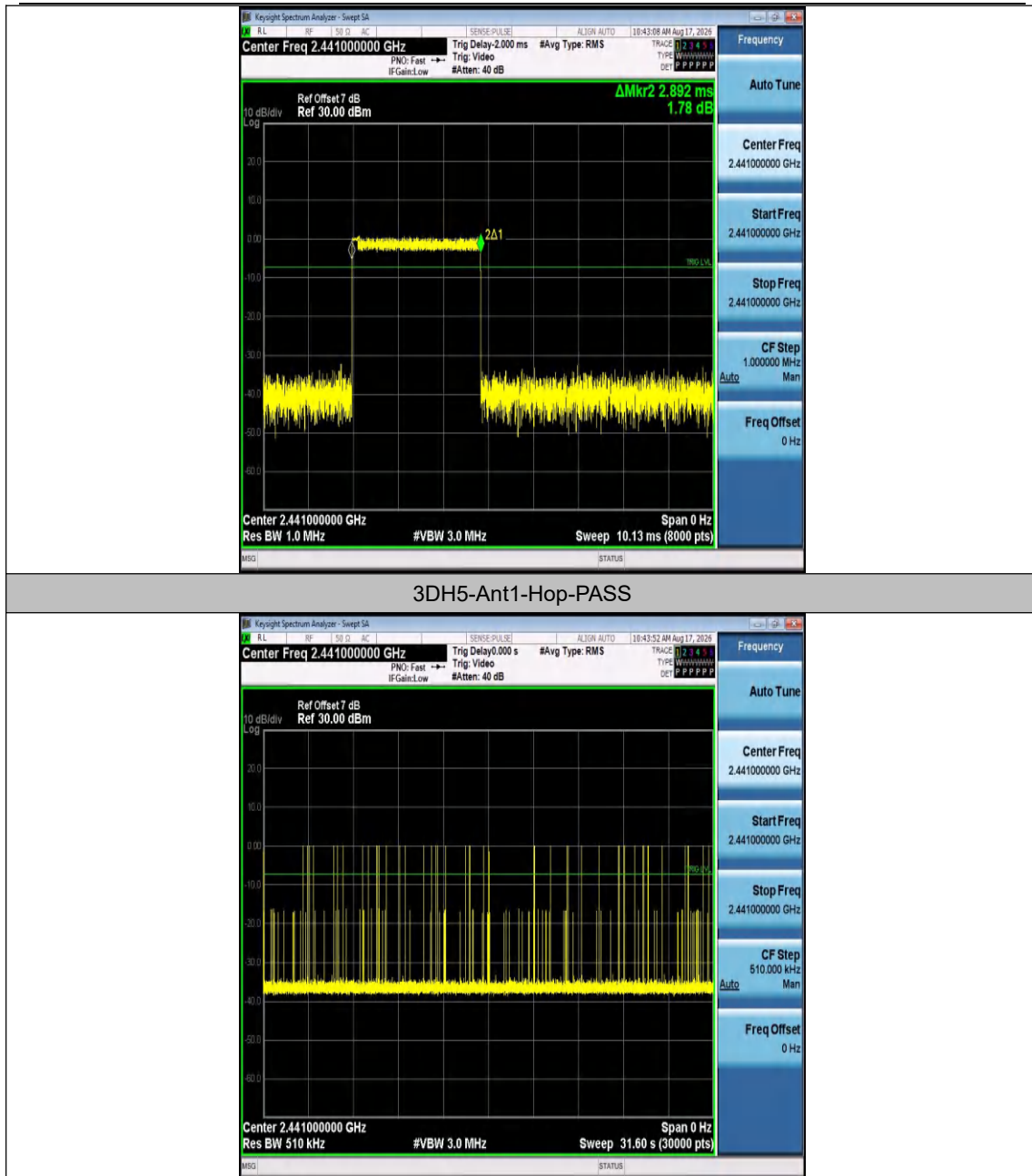
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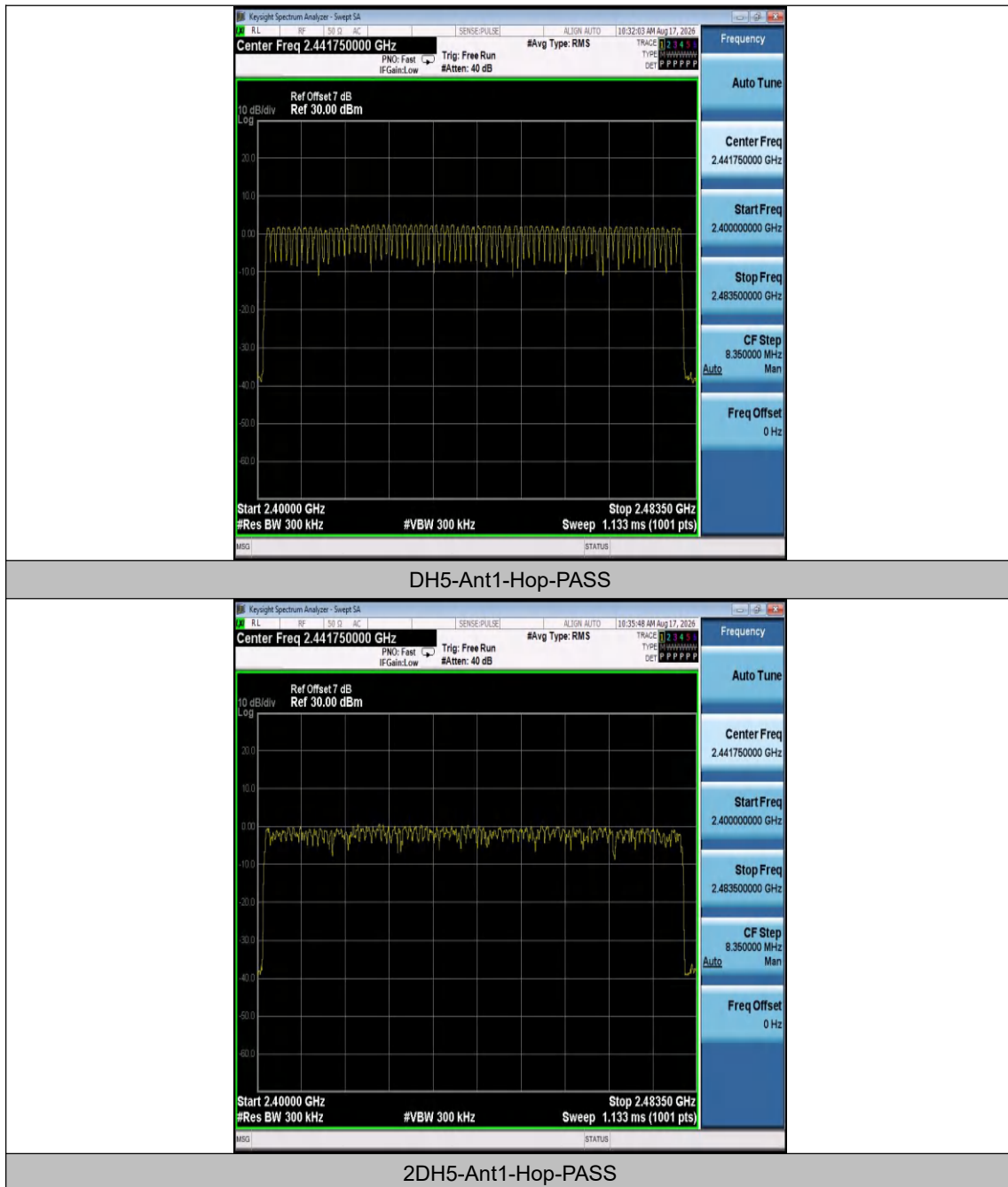
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Appendix F: Number of Hopping Channel

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

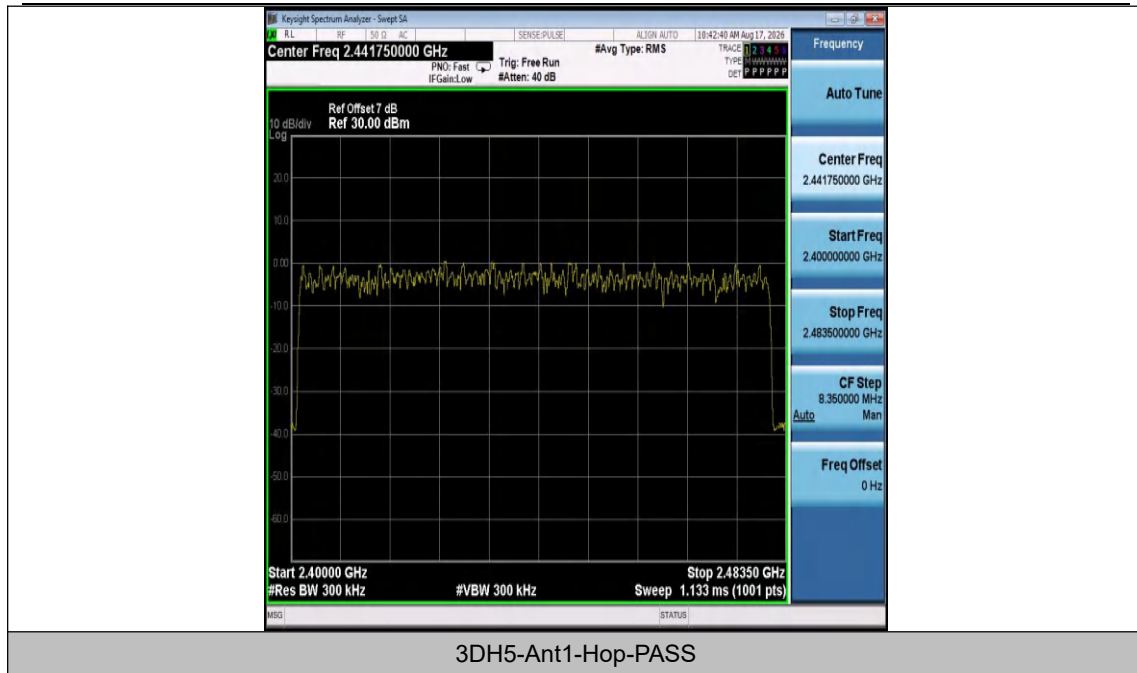
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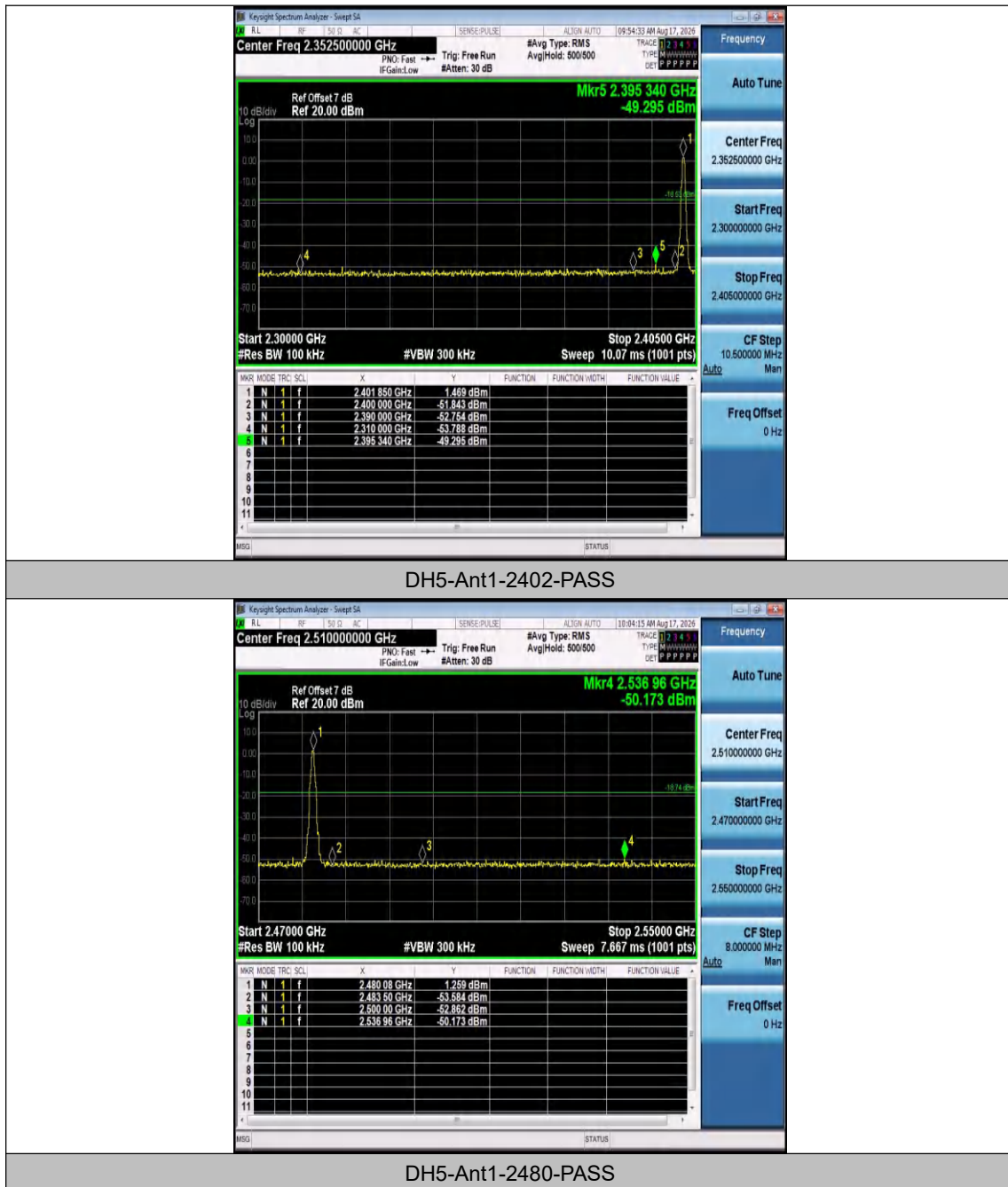
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Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	1.47	-49.3	≤-18.53	PASS
DH5	Ant1	High	2480	1.26	-50.17	≤-18.74	PASS
DH5	Ant1	Low	Hop_2402	1.10	-50.92	≤-18.9	PASS
DH5	Ant1	High	Hop_2480	1.05	-50.5	≤-18.95	PASS
2DH5	Ant1	Low	2402	-0.79	-50.26	≤-20.79	PASS
2DH5	Ant1	High	2480	-1.32	-49.76	≤-21.32	PASS
2DH5	Ant1	Low	Hop_2402	-3.12	-50.29	≤-23.12	PASS
2DH5	Ant1	High	Hop_2480	-1.79	-50.22	≤-21.79	PASS
3DH5	Ant1	Low	2402	-0.62	-50.56	≤-20.62	PASS
3DH5	Ant1	High	2480	-0.96	-50.47	≤-20.96	PASS
3DH5	Ant1	Low	Hop_2402	-4.66	-50.78	≤-24.66	PASS
3DH5	Ant1	High	Hop_2480	-1.48	-49.91	≤-21.48	PASS

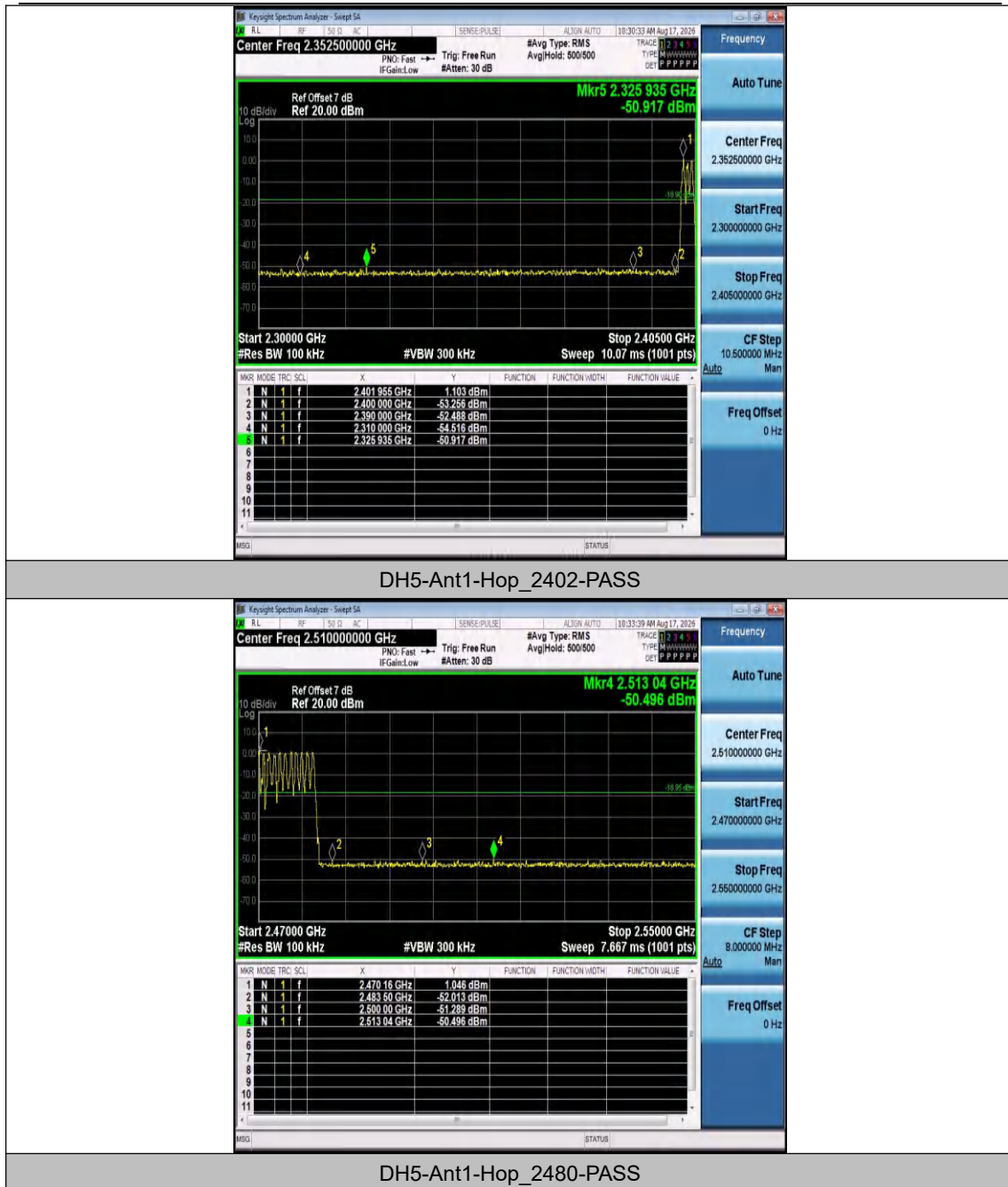
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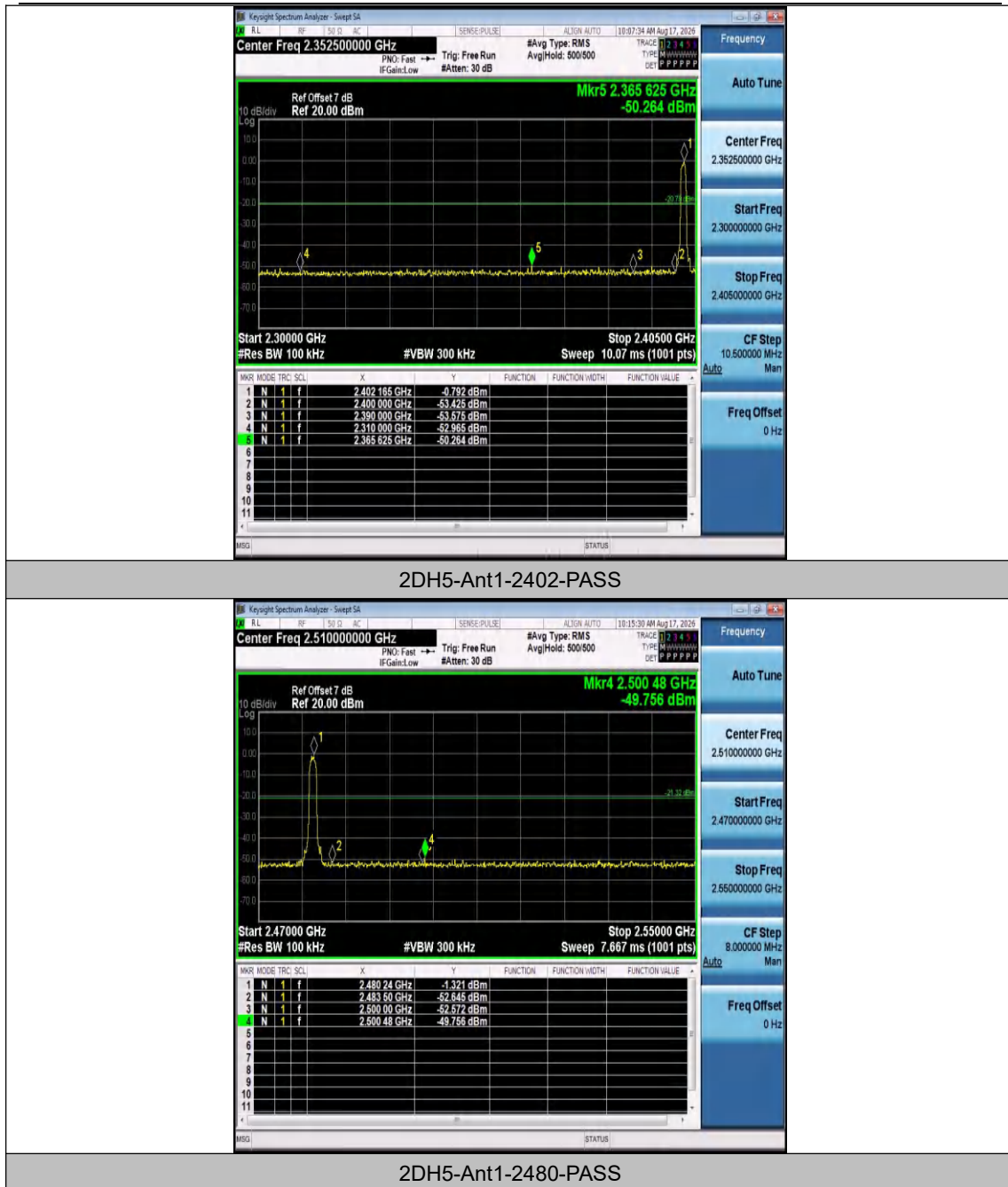


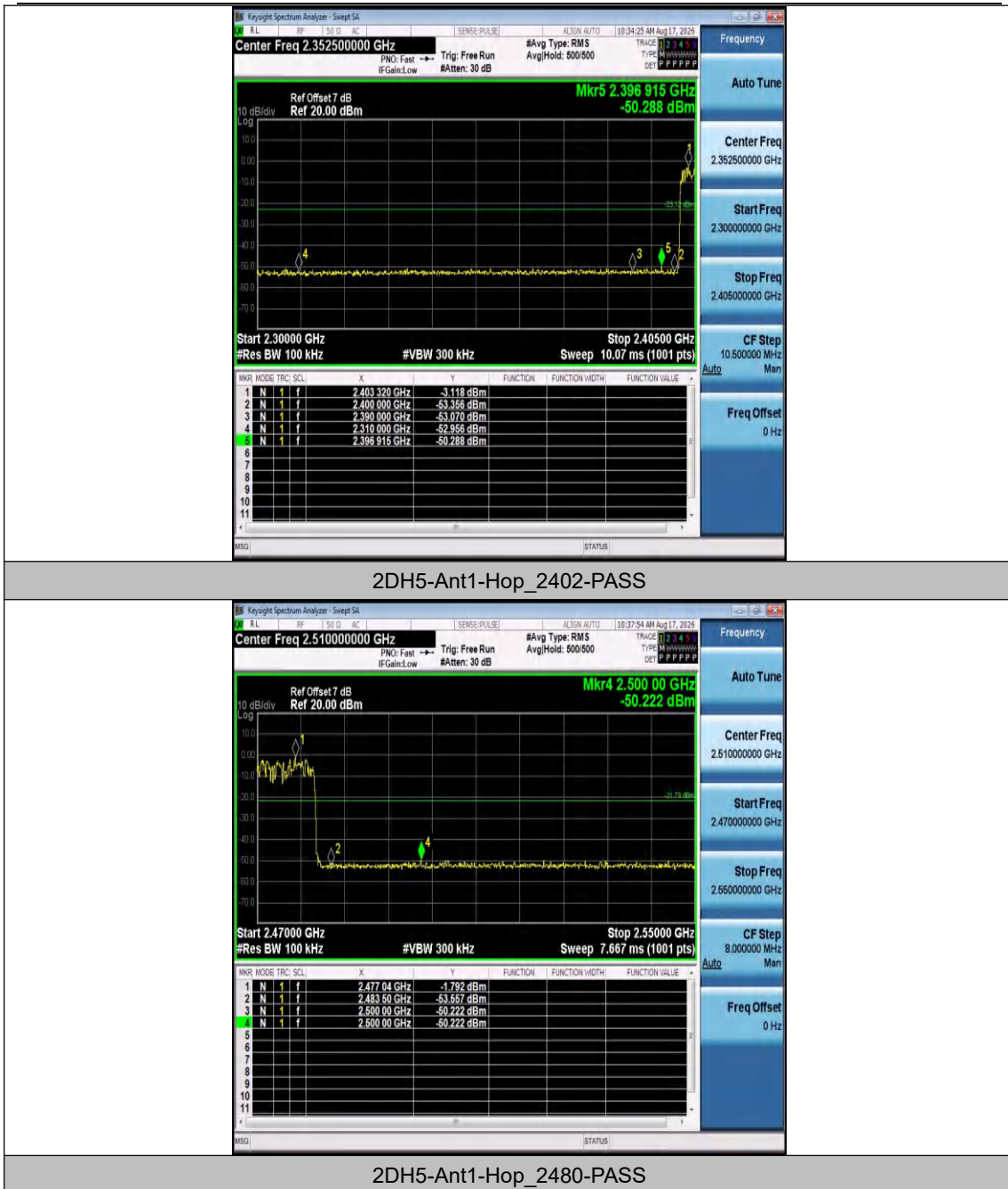
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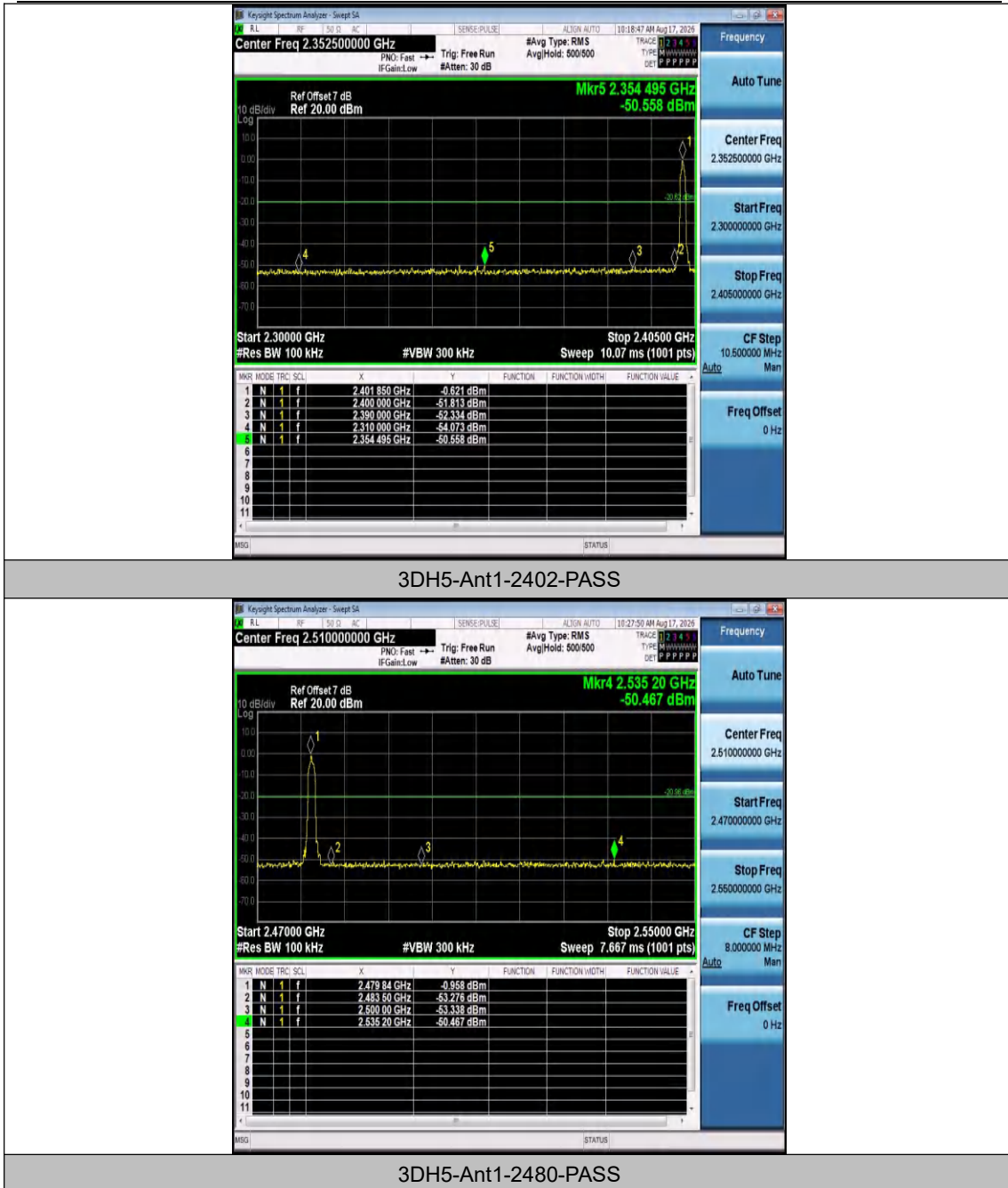
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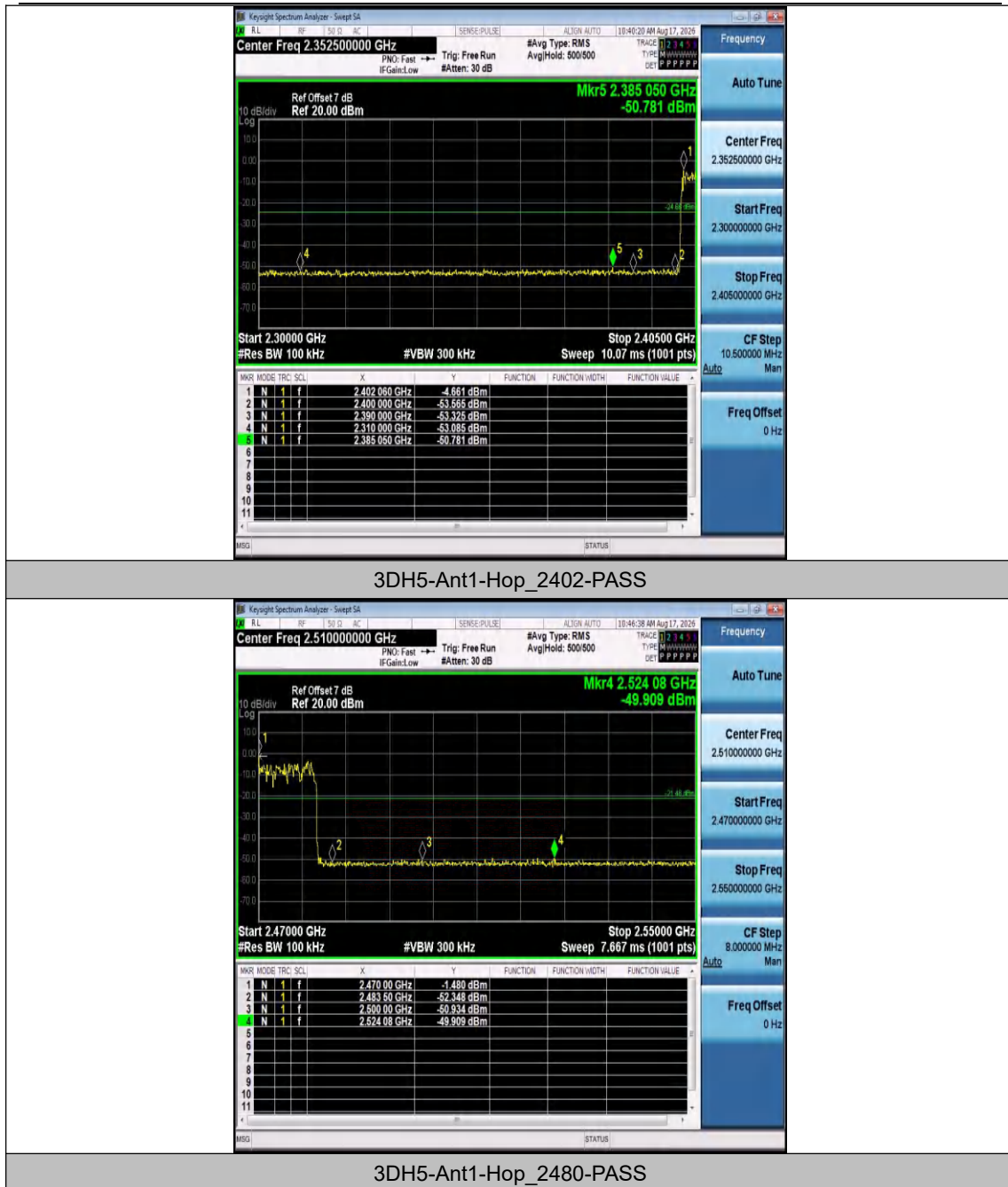
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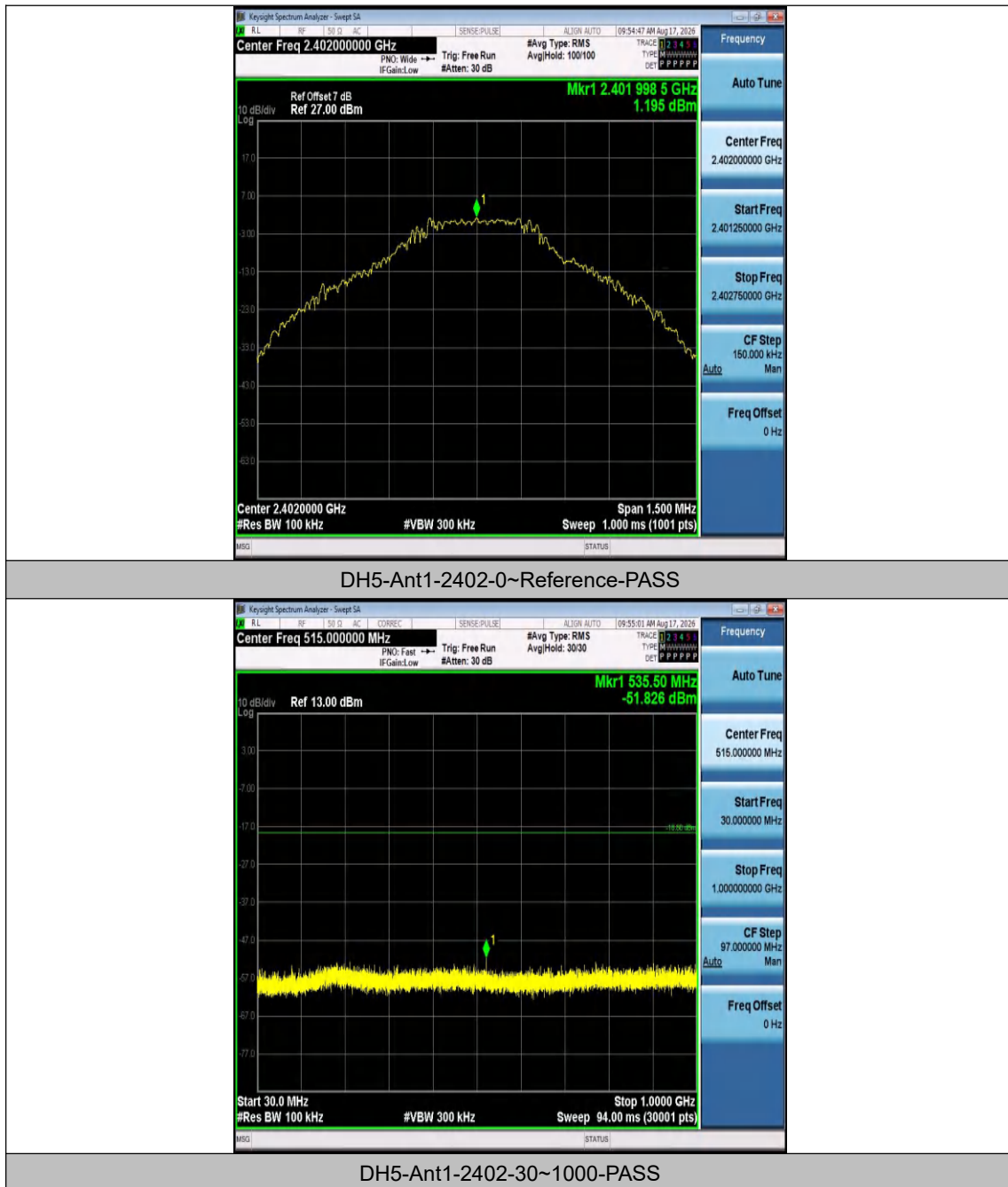
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	1.20	1.20	---	PASS
DH5	Ant1	2402	30~1000	1.20	-51.83	≤-18.8	PASS
DH5	Ant1	2402	1000~26500	1.20	-37	≤-18.8	PASS
DH5	Ant1	2441	0~Reference	1.92	1.92	---	PASS
DH5	Ant1	2441	30~1000	1.92	-52.27	≤-18.08	PASS
DH5	Ant1	2441	1000~26500	1.92	-37.27	≤-18.08	PASS
DH5	Ant1	2480	0~Reference	1.14	1.14	---	PASS
DH5	Ant1	2480	30~1000	1.14	-51.55	≤-18.86	PASS
DH5	Ant1	2480	1000~26500	1.14	-36.58	≤-18.86	PASS
2DH5	Ant1	2402	0~Reference	-2.11	-2.11	---	PASS
2DH5	Ant1	2402	30~1000	-2.11	-52.06	≤-22.11	PASS
2DH5	Ant1	2402	1000~26500	-2.11	-37.2	≤-22.11	PASS
2DH5	Ant1	2441	0~Reference	-0.57	-0.57	---	PASS
2DH5	Ant1	2441	30~1000	-0.57	-52.03	≤-20.57	PASS
2DH5	Ant1	2441	1000~26500	-0.57	-37.33	≤-20.57	PASS
2DH5	Ant1	2480	0~Reference	-2.30	-2.30	---	PASS
2DH5	Ant1	2480	30~1000	-2.30	-52.61	≤-22.3	PASS
2DH5	Ant1	2480	1000~26500	-2.30	-37.23	≤-22.3	PASS
3DH5	Ant1	2402	0~Reference	-1.21	-1.21	---	PASS
3DH5	Ant1	2402	30~1000	-1.21	-52.48	≤-21.21	PASS
3DH5	Ant1	2402	1000~26500	-1.21	-37.18	≤-21.21	PASS
3DH5	Ant1	2441	0~Reference	-0.10	-0.10	---	PASS
3DH5	Ant1	2441	30~1000	-0.10	-51.84	≤-20.1	PASS
3DH5	Ant1	2441	1000~26500	-0.10	-37.09	≤-20.1	PASS
3DH5	Ant1	2480	0~Reference	-1.63	-1.63	---	PASS
3DH5	Ant1	2480	30~1000	-1.63	-52.73	≤-21.63	PASS
3DH5	Ant1	2480	1000~26500	-1.63	-36.17	≤-21.63	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.

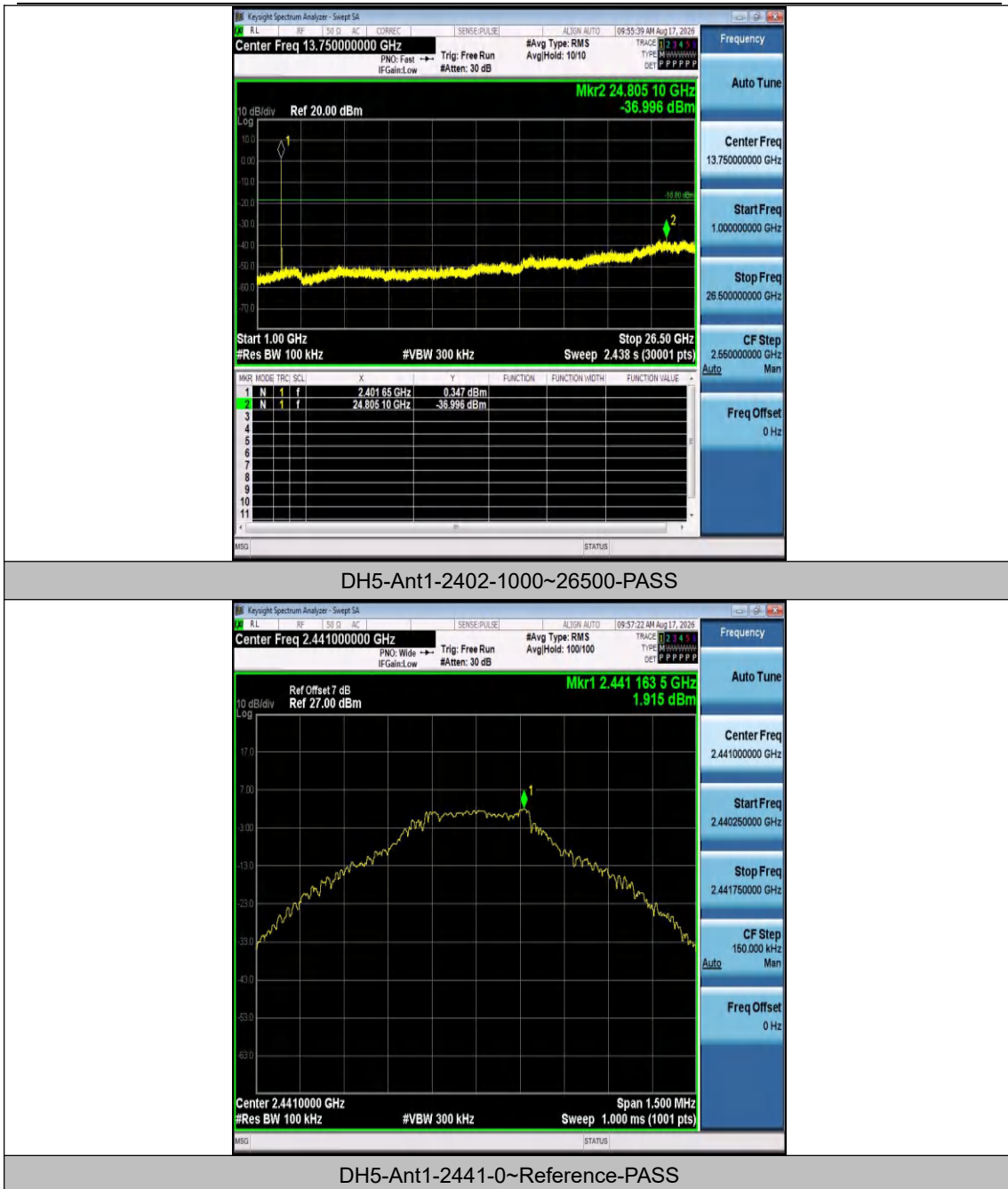
Test Graphs



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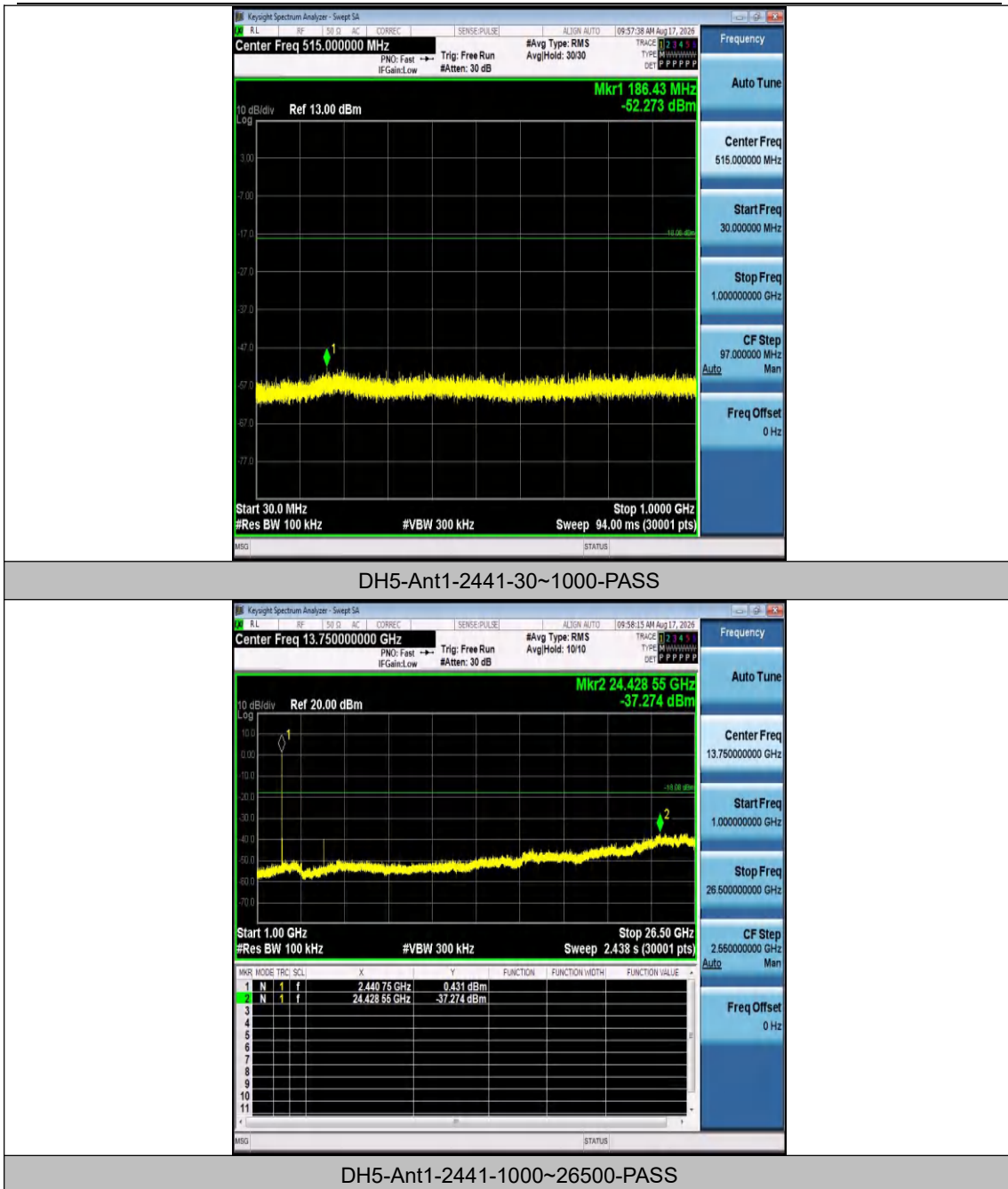
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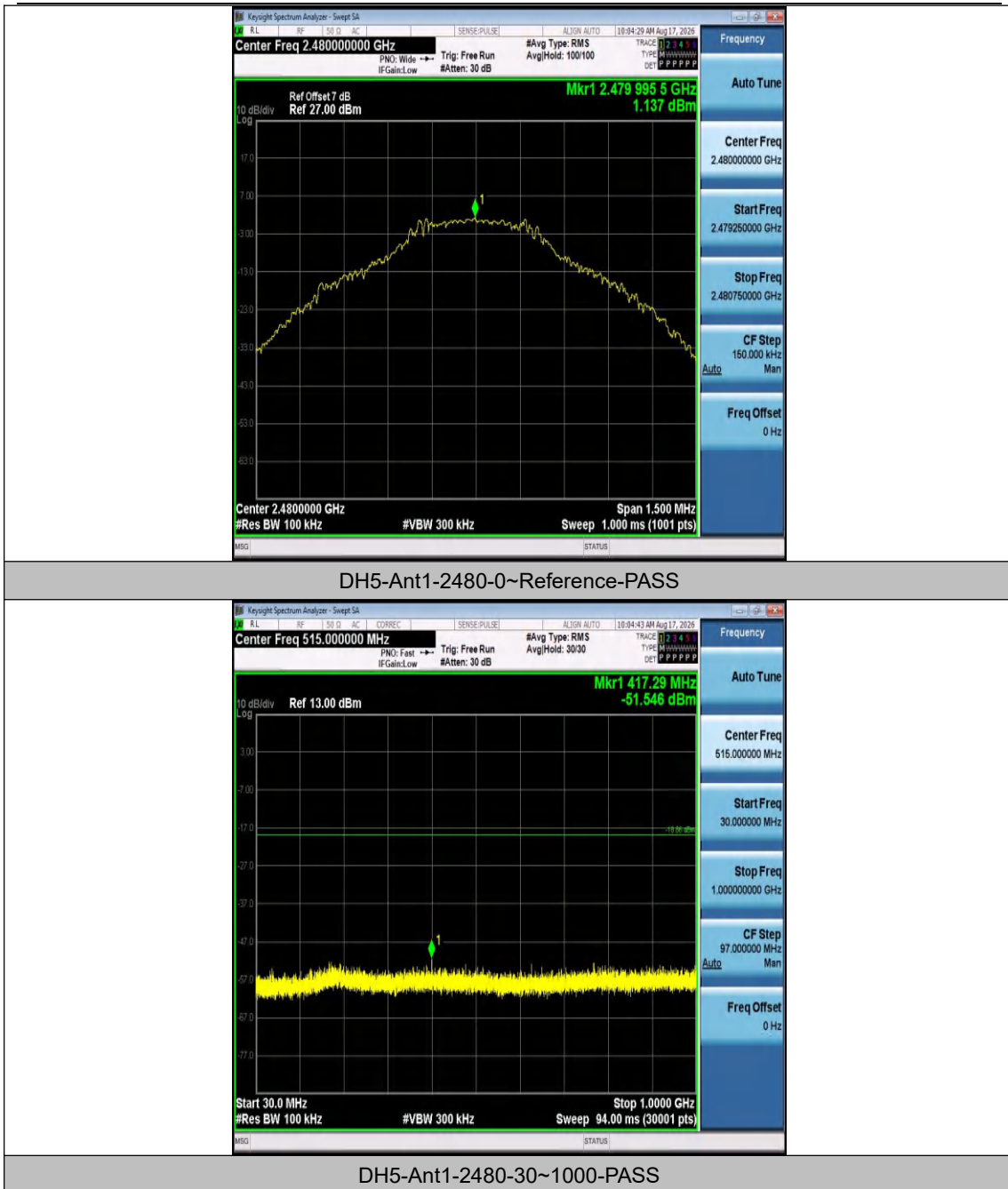
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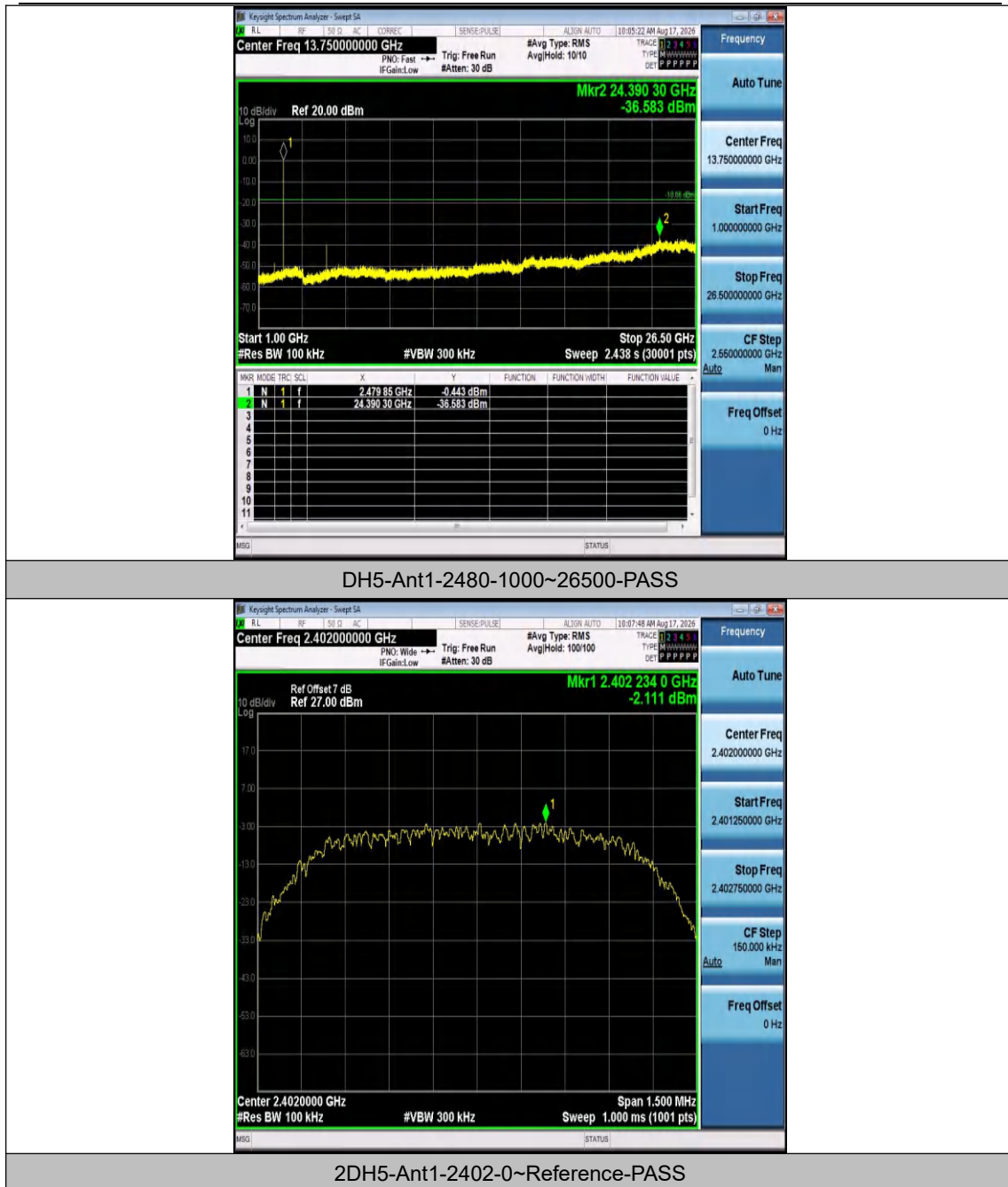
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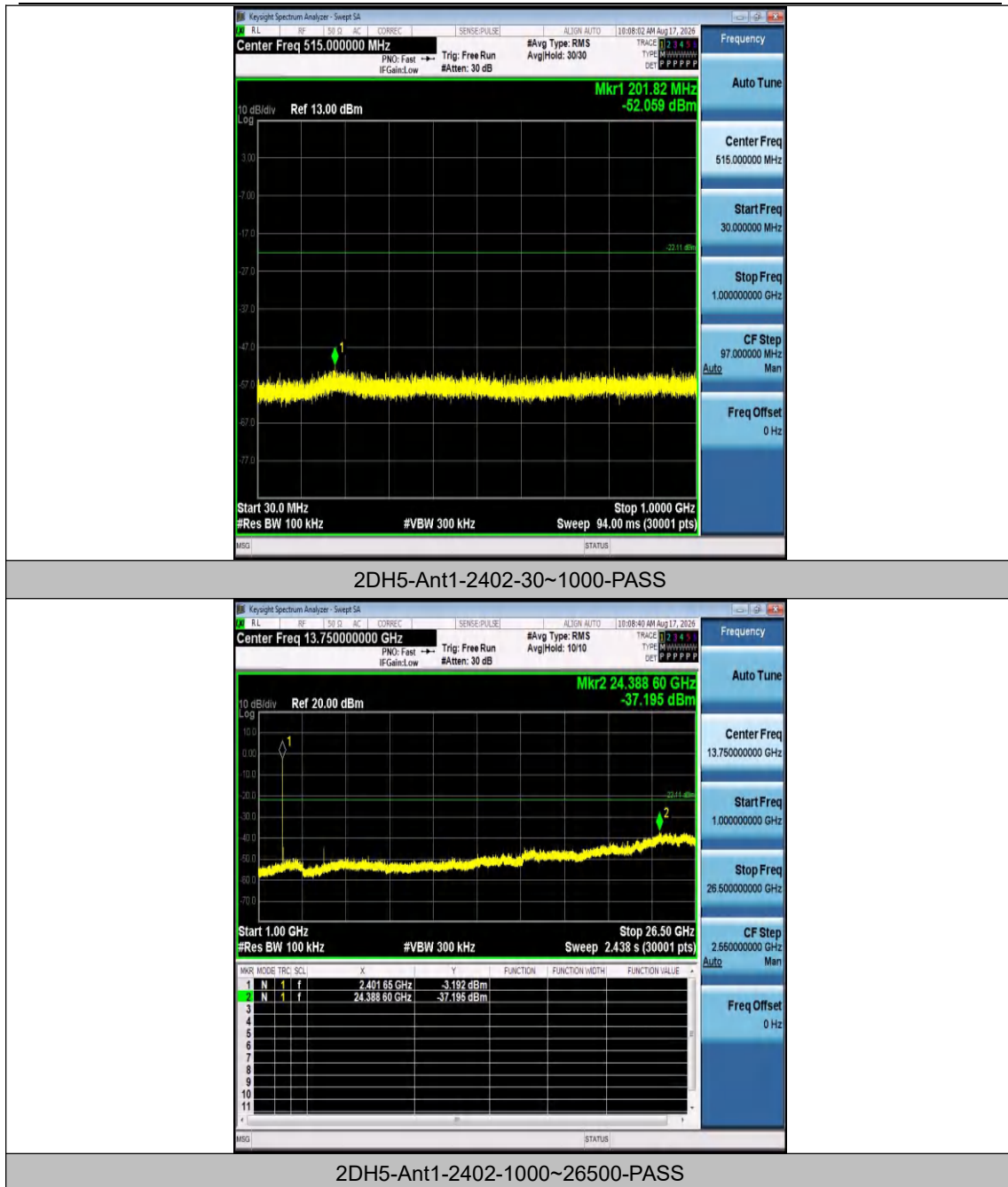
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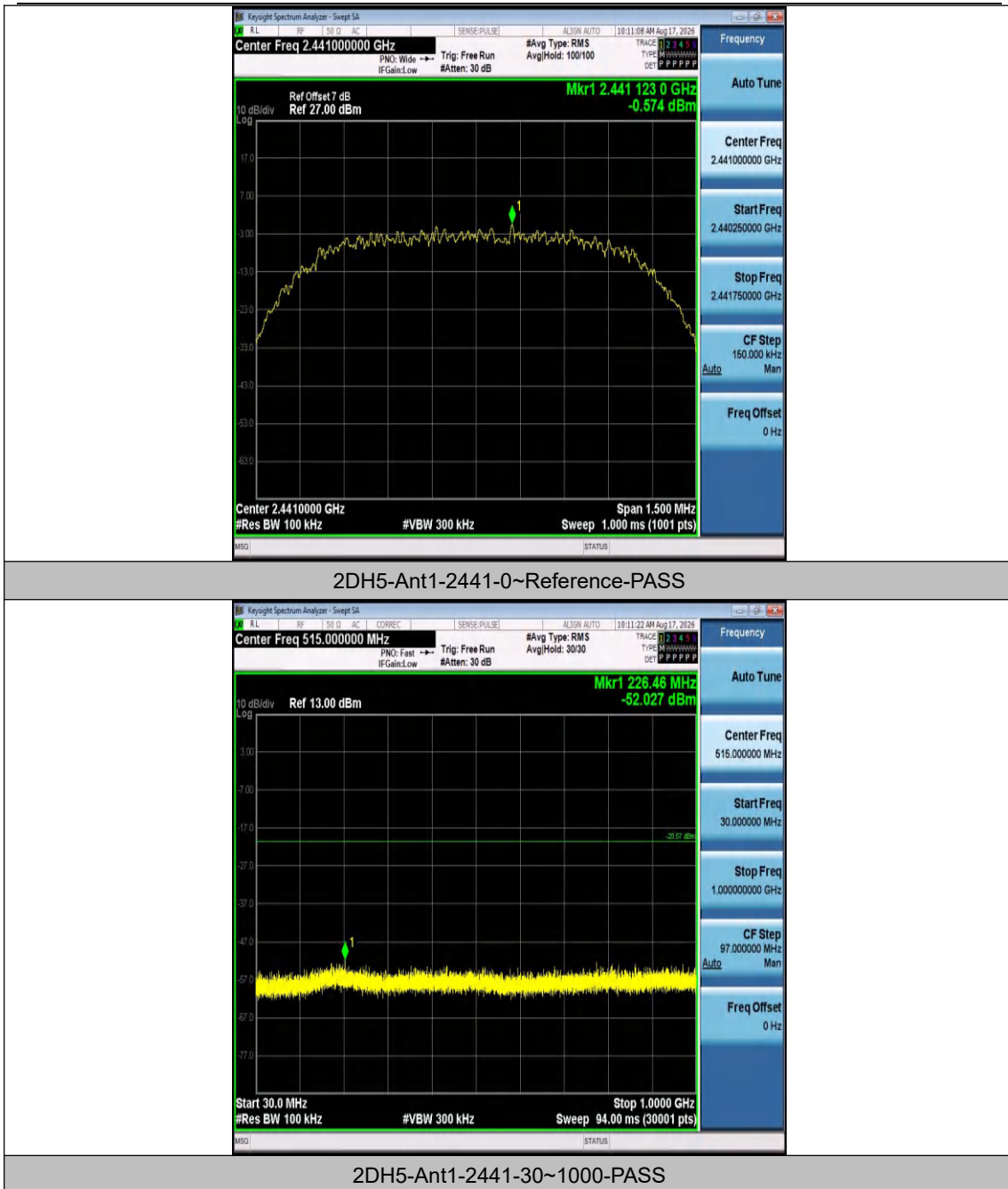
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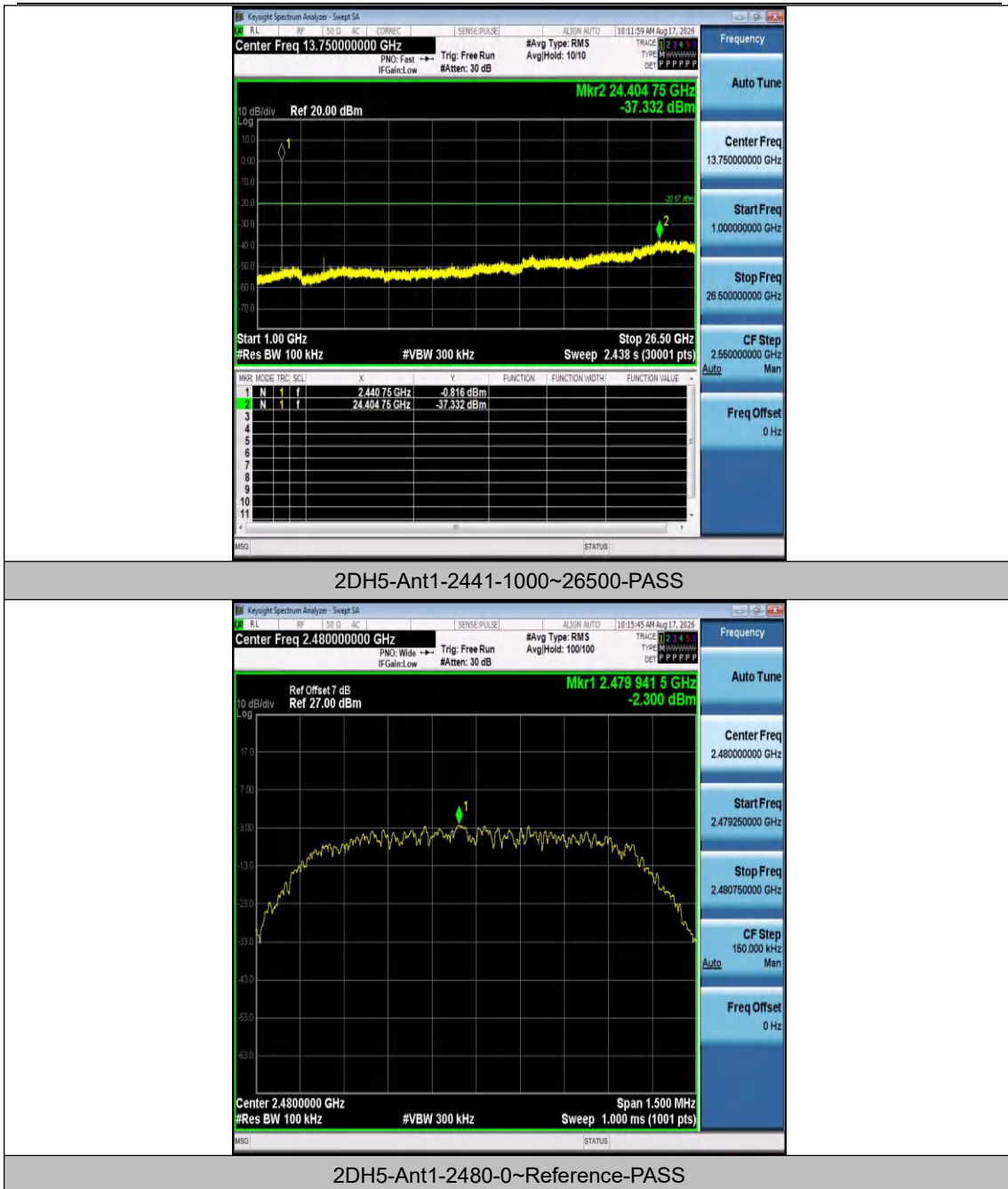
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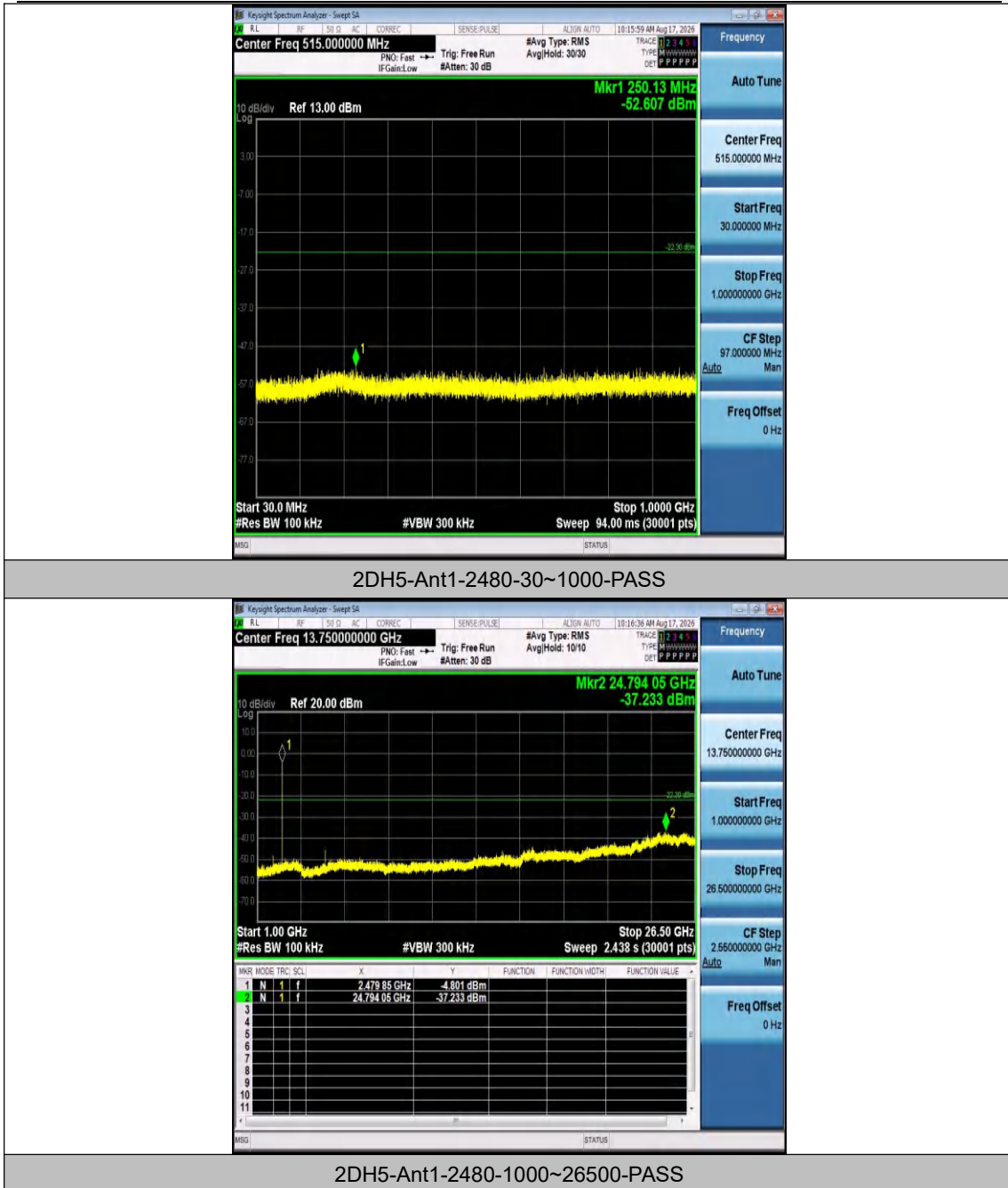
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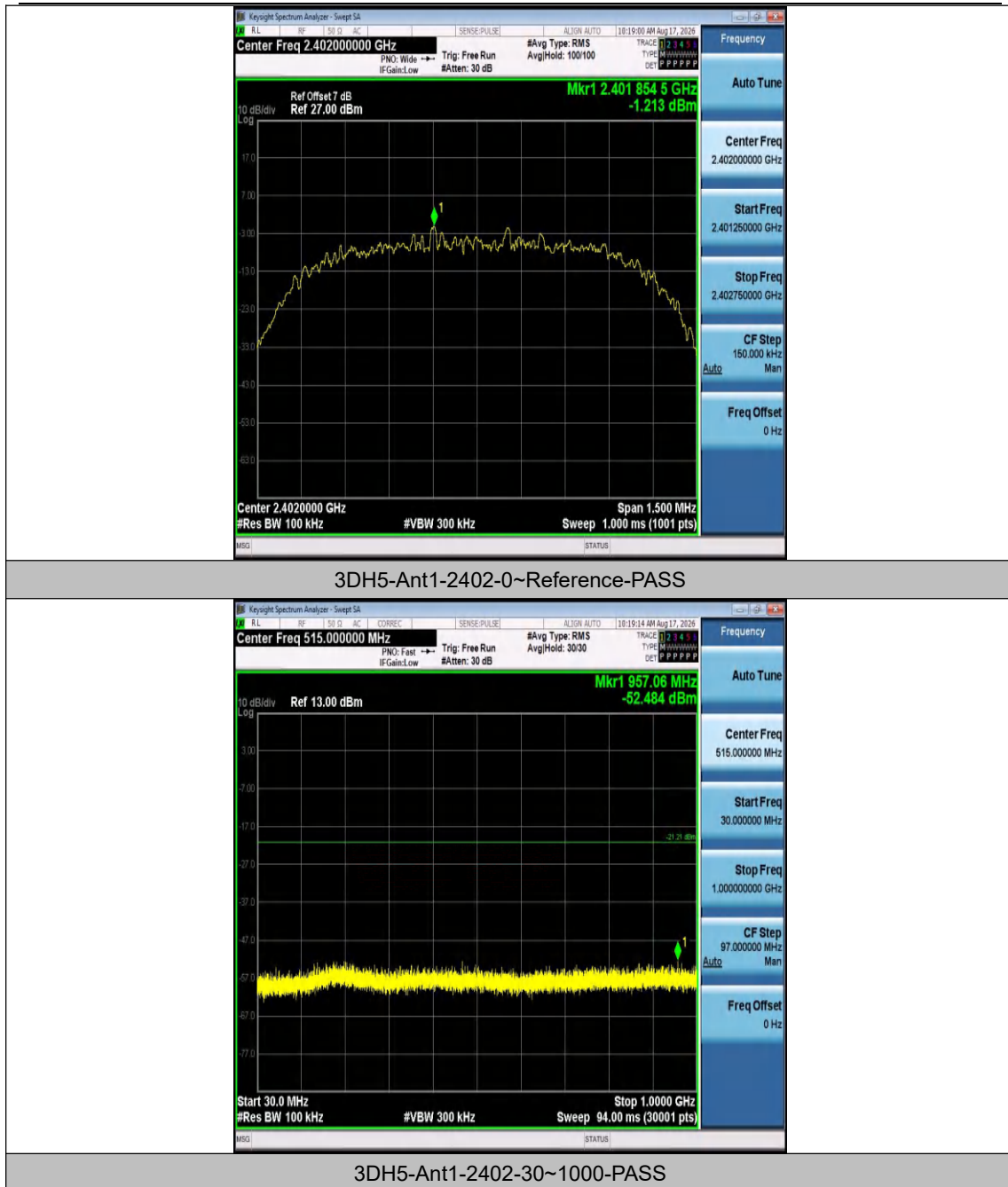
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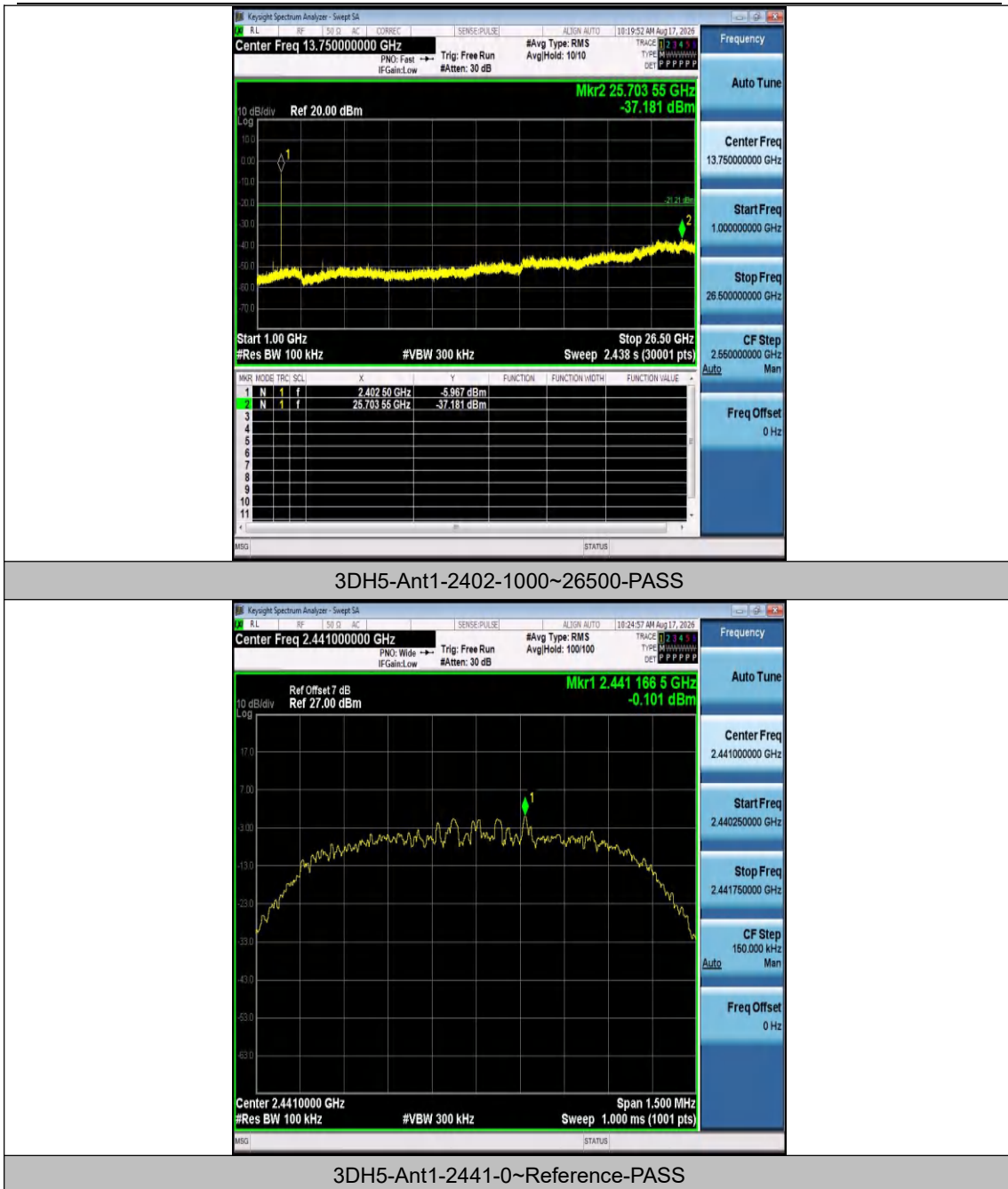
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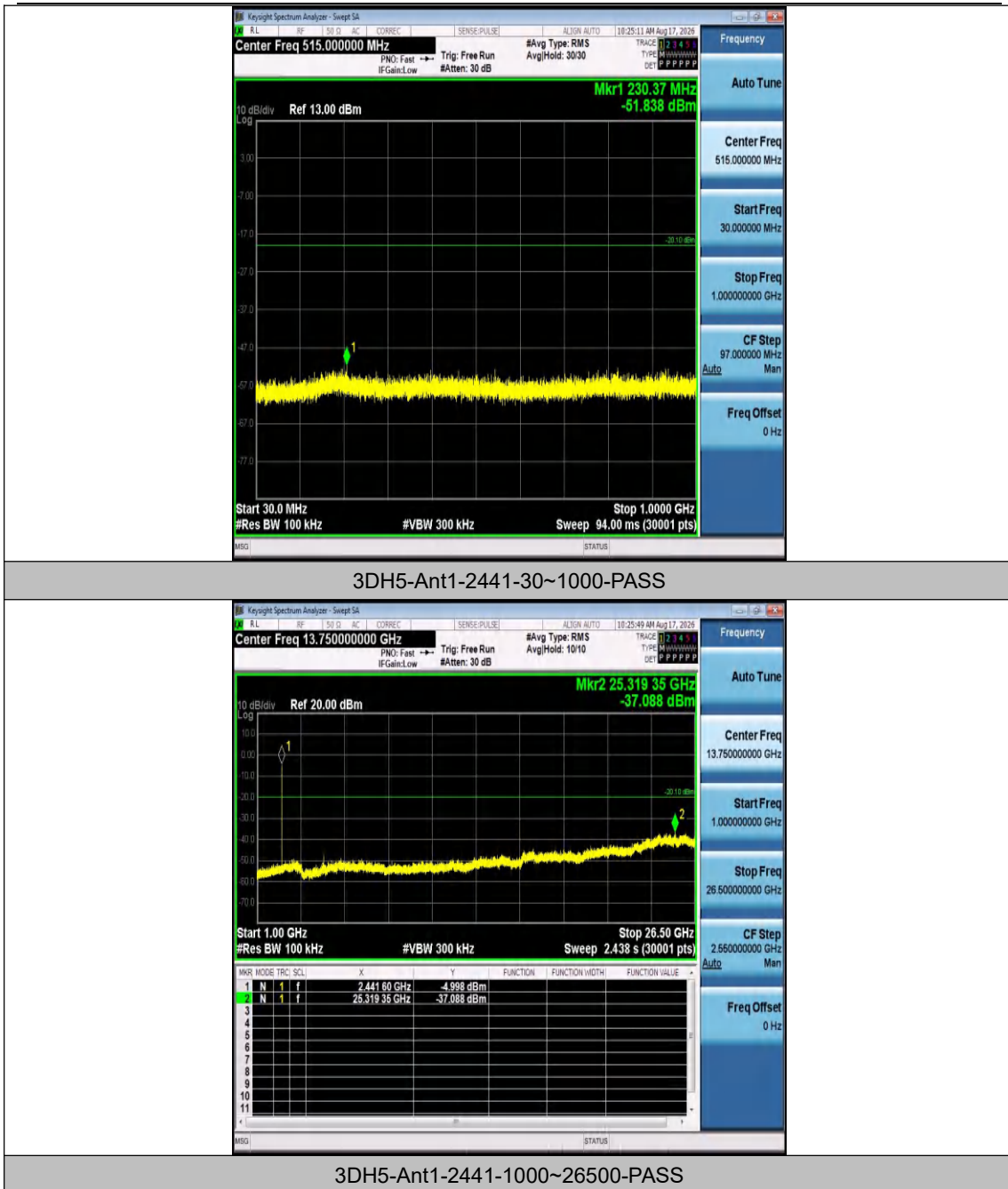
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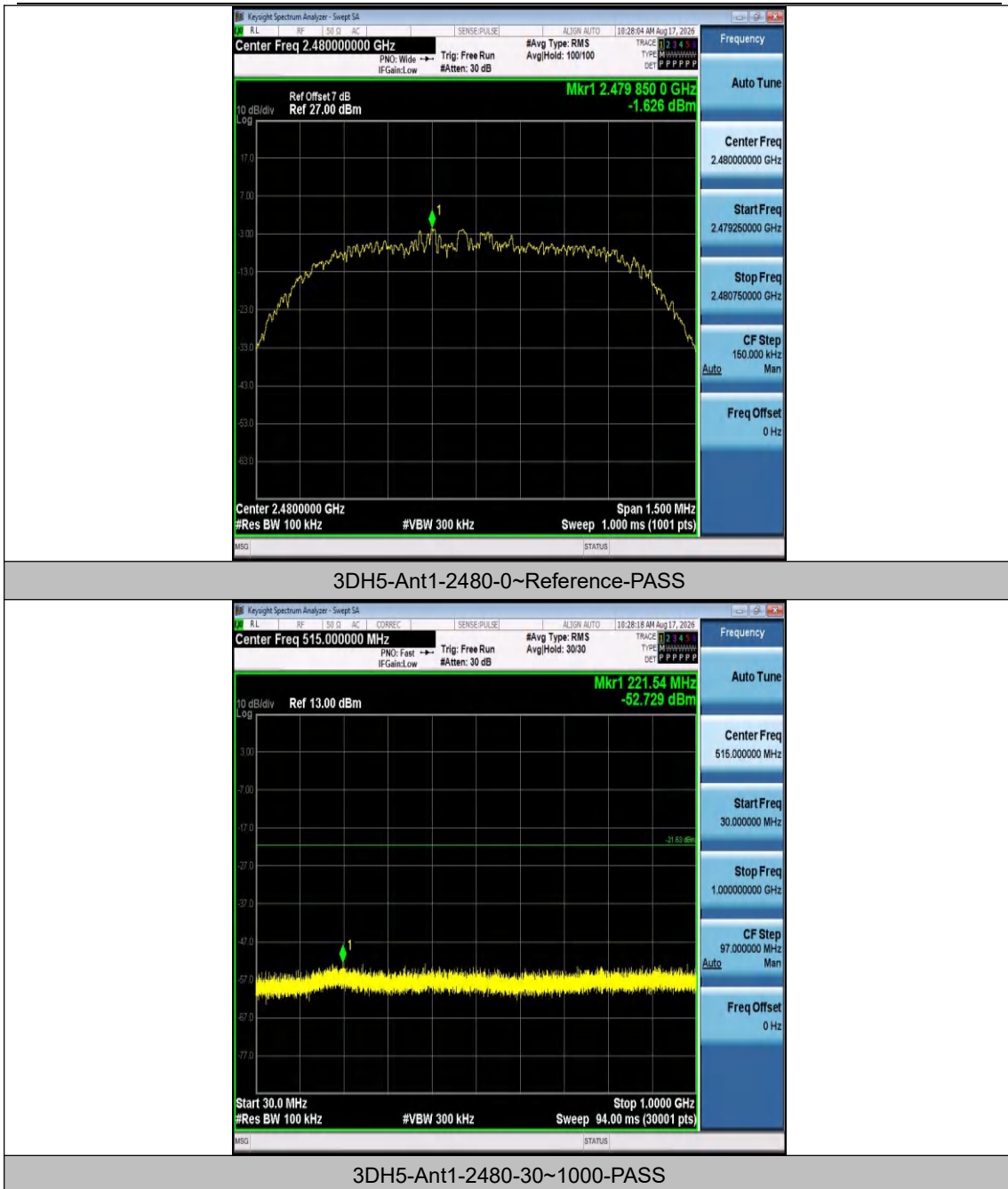
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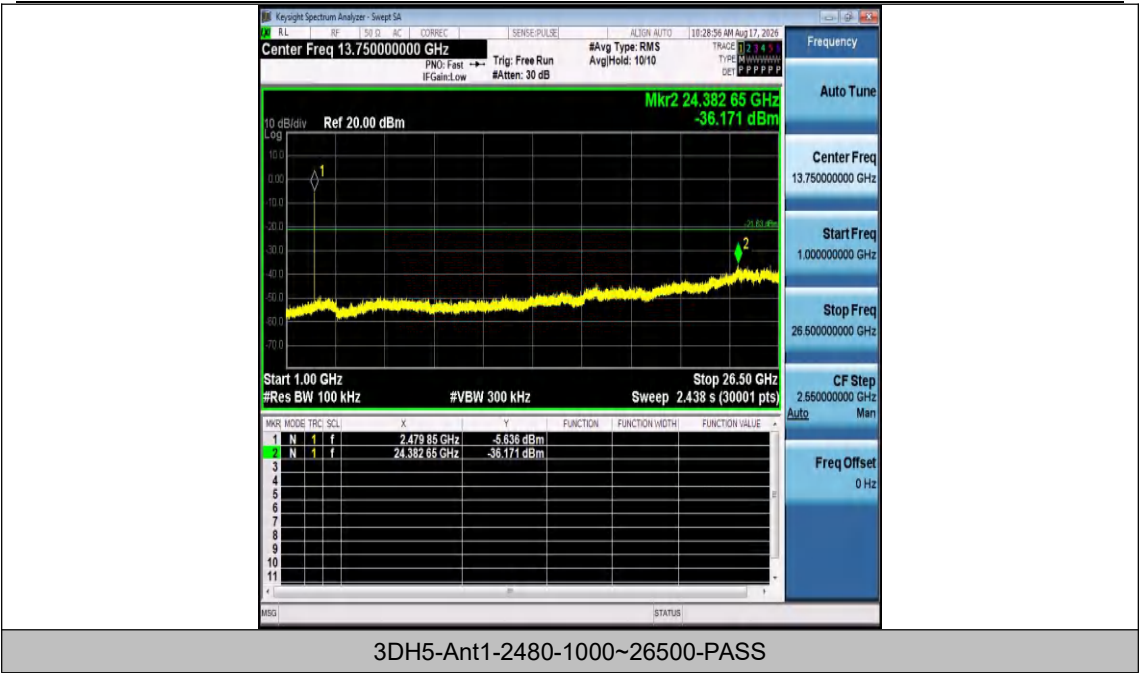
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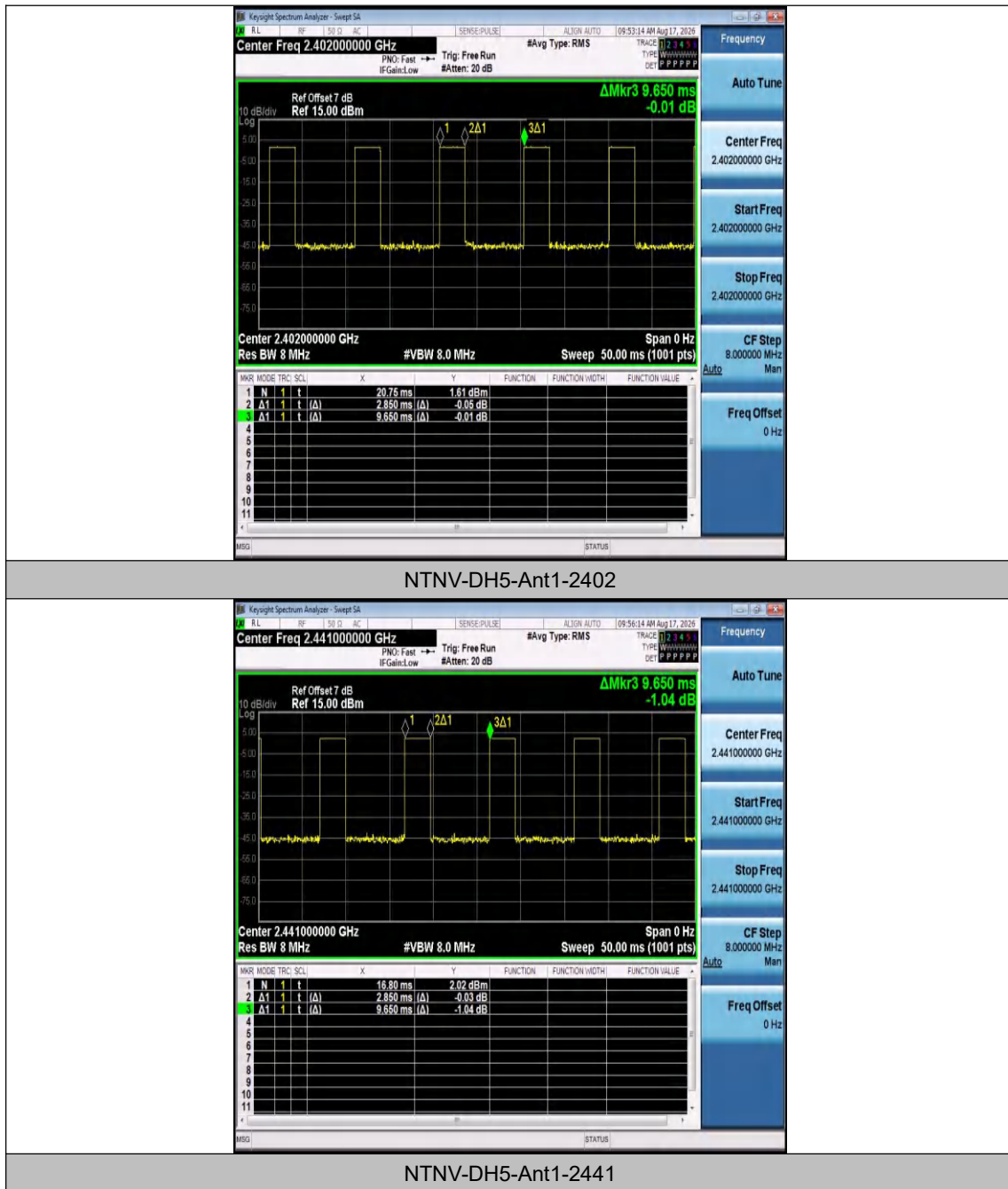
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Appendix I: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.85	9.65	29.53	5.30
DH5	Ant1	2441	2.85	9.65	29.53	5.30
DH5	Ant1	2480	2.85	9.65	29.53	5.30
2DH5	Ant1	2402	2.90	9.70	29.90	5.24
2DH5	Ant1	2441	2.90	9.70	29.90	5.24
2DH5	Ant1	2480	2.90	9.70	29.90	5.24
3DH5	Ant1	2402	2.90	9.70	29.90	5.24
3DH5	Ant1	2441	2.85	9.65	29.53	5.30
3DH5	Ant1	2480	2.90	9.70	29.90	5.24

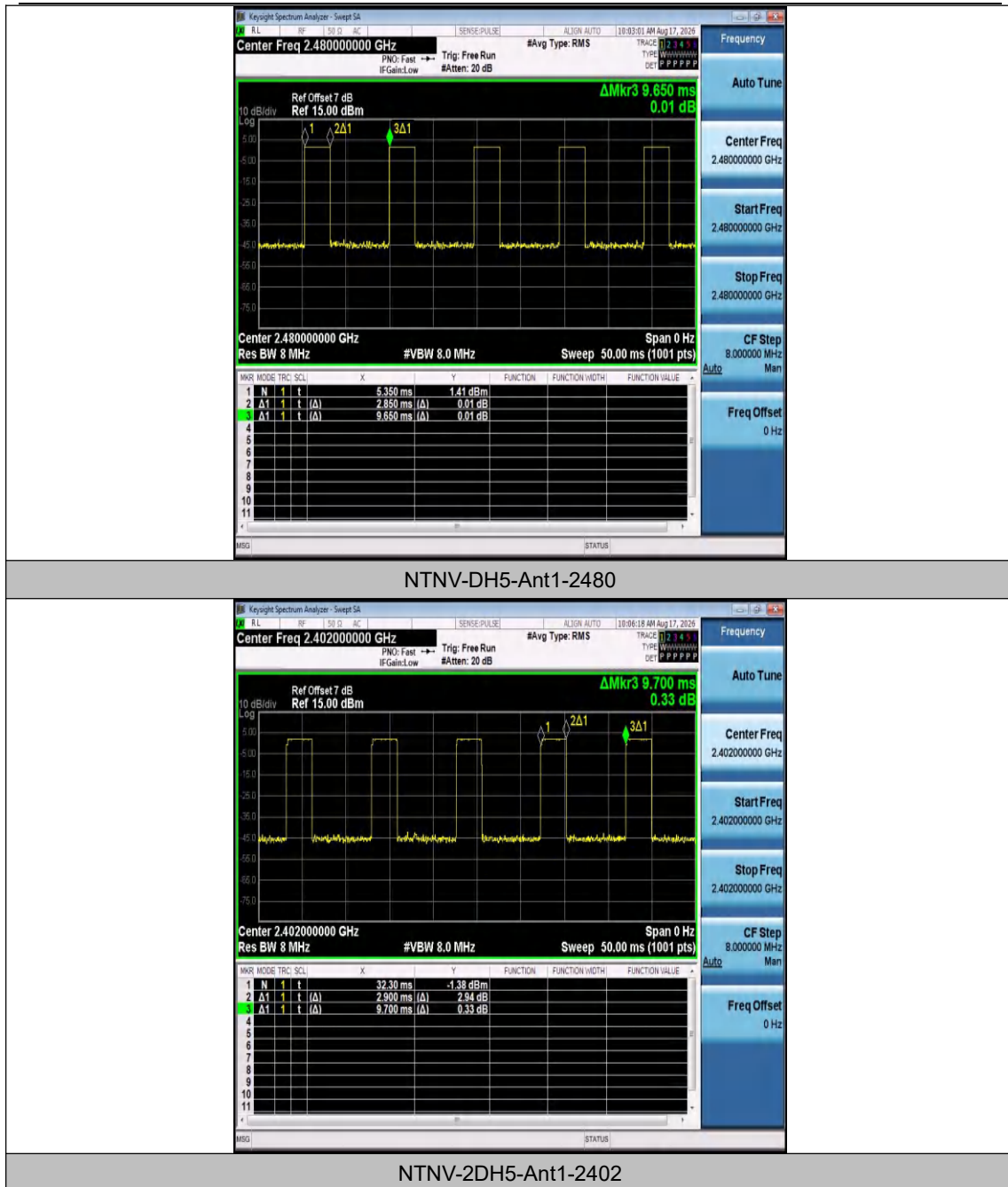
Test Graphs

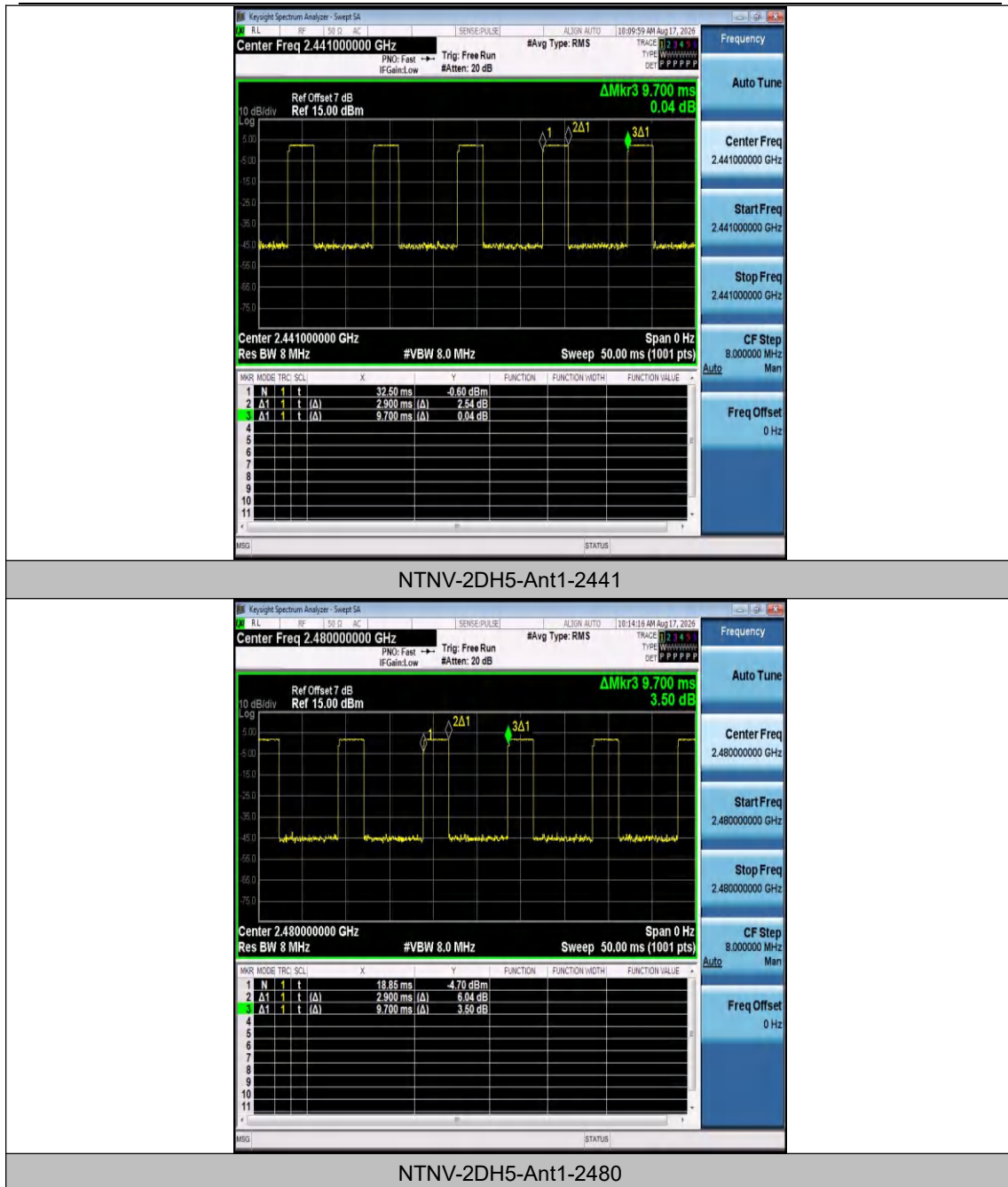


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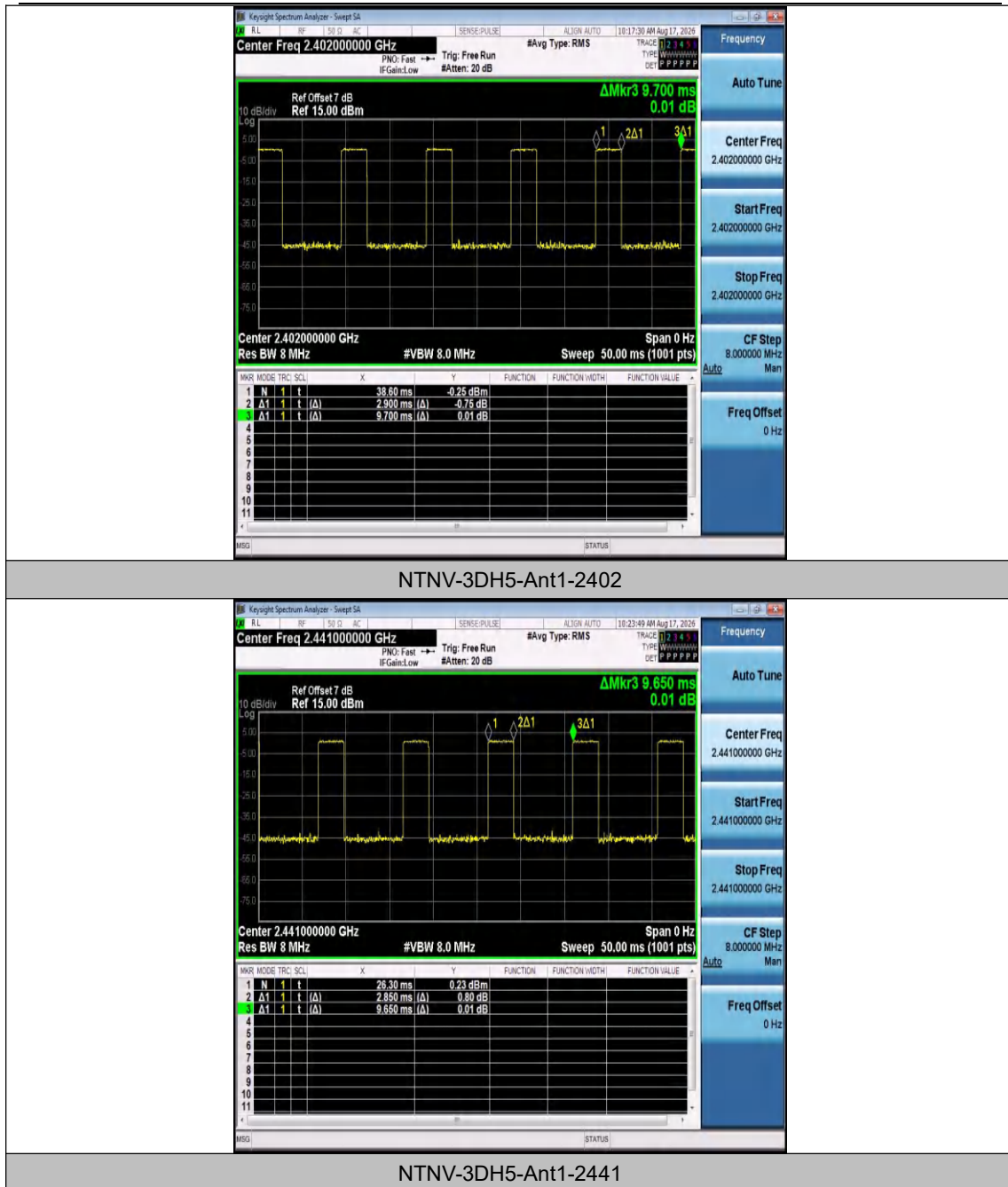




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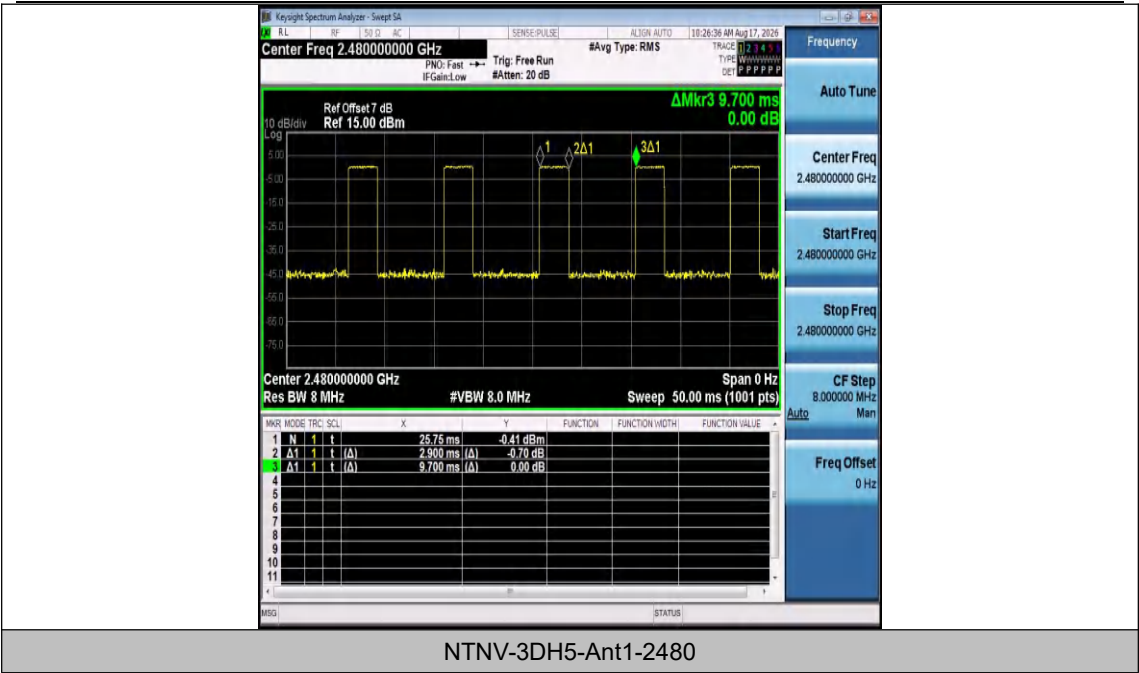
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NTNV-3DH5-Ant1-2480

---End---