

Appendix Test Data

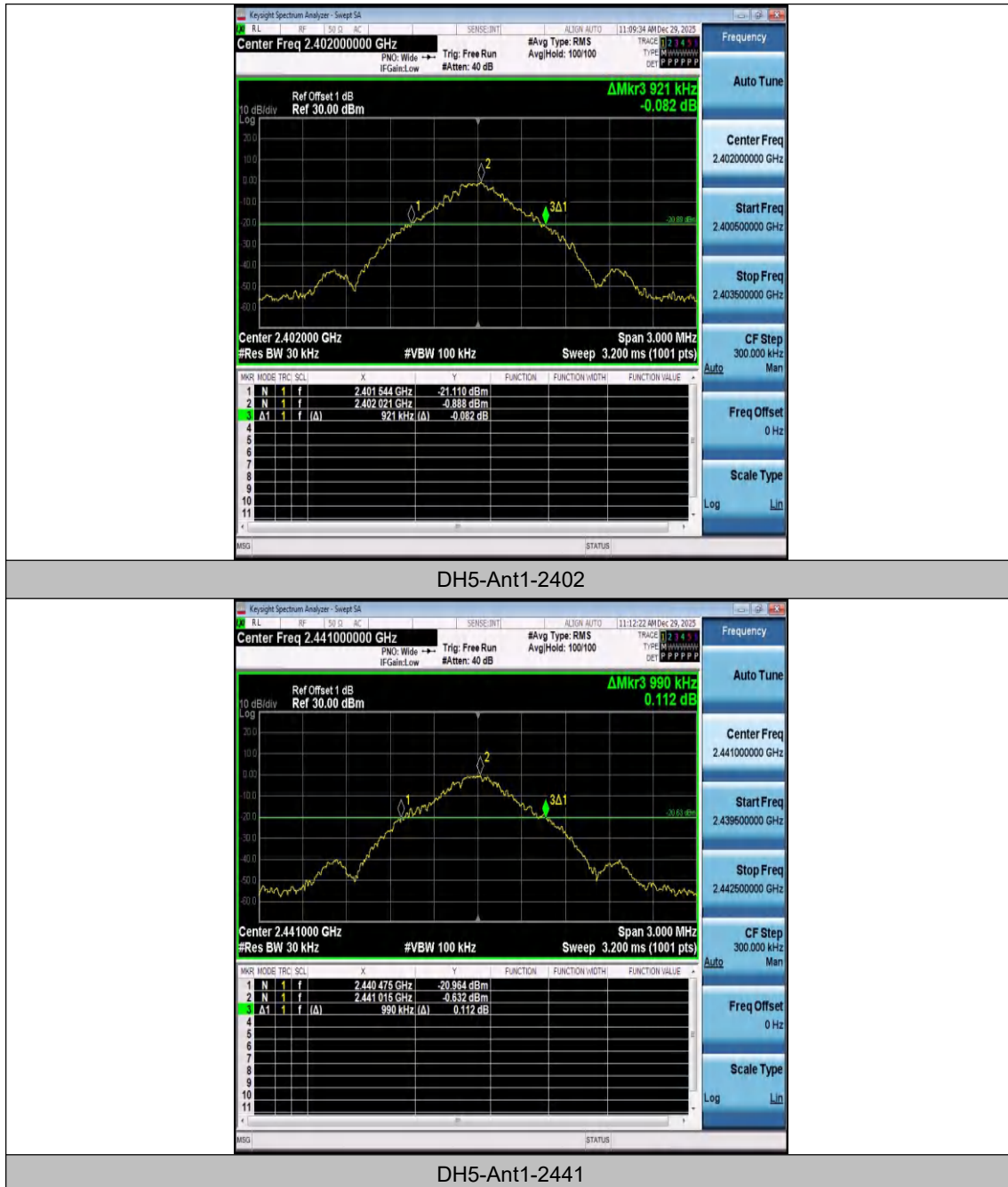
Report No.:	1812C50697712501-01	Test Sample No.:	1-2-2
Start Test Date:	2025-12-29	Finish Test Date:	2025-12-31
Test Engineer:	<i>Alex Peng</i>	Auditor:	<i>Justin Feng</i>
Temperature:	21.7°C	Relative Humidity:	52%
Pressure:	101kPa		

Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.921	2401.544	2402.465	---	---
DH5	Ant1	2441	0.990	2440.475	2441.465	---	---
DH5	Ant1	2480	0.987	2479.487	2480.474	---	---
2DH5	Ant1	2402	1.329	2401.319	2402.648	---	---
2DH5	Ant1	2441	1.332	2440.316	2441.648	---	---
2DH5	Ant1	2480	1.341	2479.313	2480.654	---	---
3DH5	Ant1	2402	1.311	2401.325	2402.636	---	---
3DH5	Ant1	2441	1.320	2440.325	2441.645	---	---
3DH5	Ant1	2480	1.320	2479.328	2480.648	---	---

Test Graphs





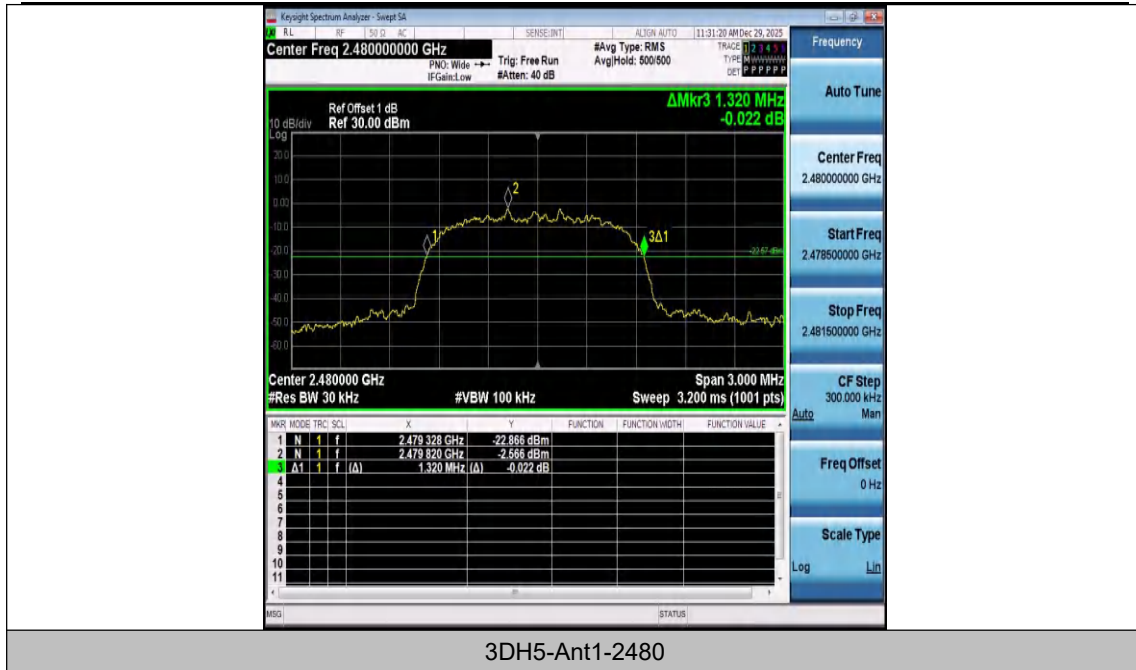


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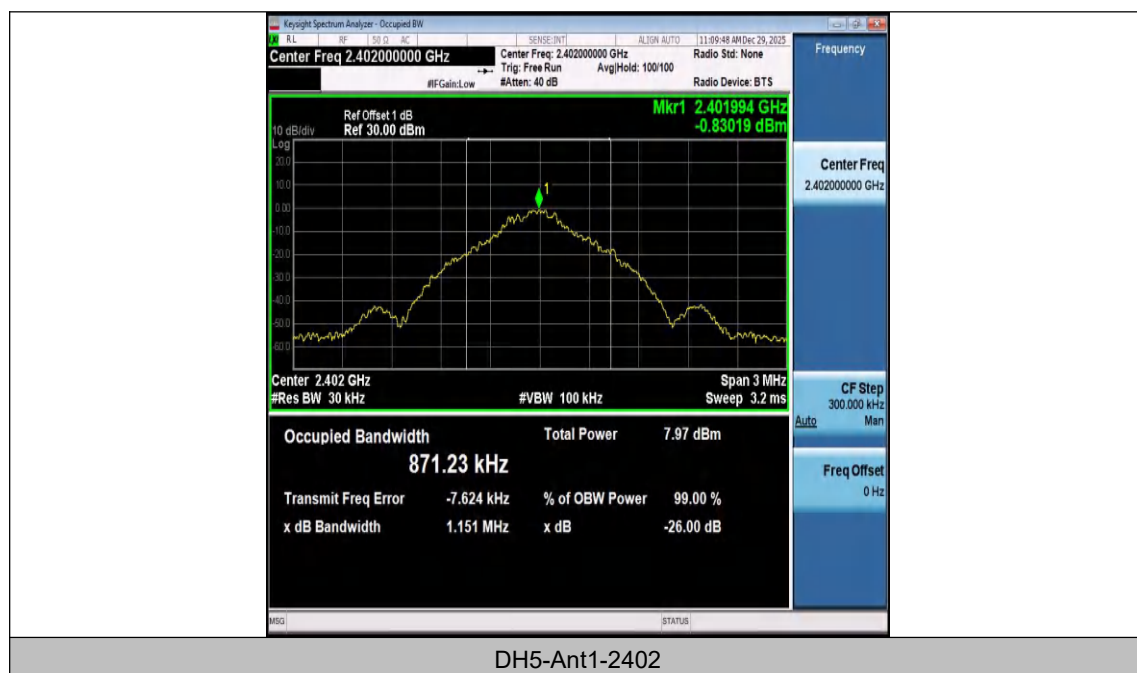
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.87123	2401.5568	2402.4280	---	---
DH5	Ant1	2441	0.85897	2440.5542	2441.4131	---	---
DH5	Ant1	2480	0.85699	2479.5640	2480.4210	---	---
2DH5	Ant1	2402	1.1936	2401.3859	2402.5795	---	---
2DH5	Ant1	2441	1.2004	2440.3804	2441.5808	---	---
2DH5	Ant1	2480	1.1951	2479.3847	2480.5798	---	---
3DH5	Ant1	2402	1.1836	2401.3904	2402.5740	---	---
3DH5	Ant1	2441	1.1969	2440.3821	2441.5790	---	---
3DH5	Ant1	2480	1.1910	2479.3874	2480.5784	---	---

Test Graphs

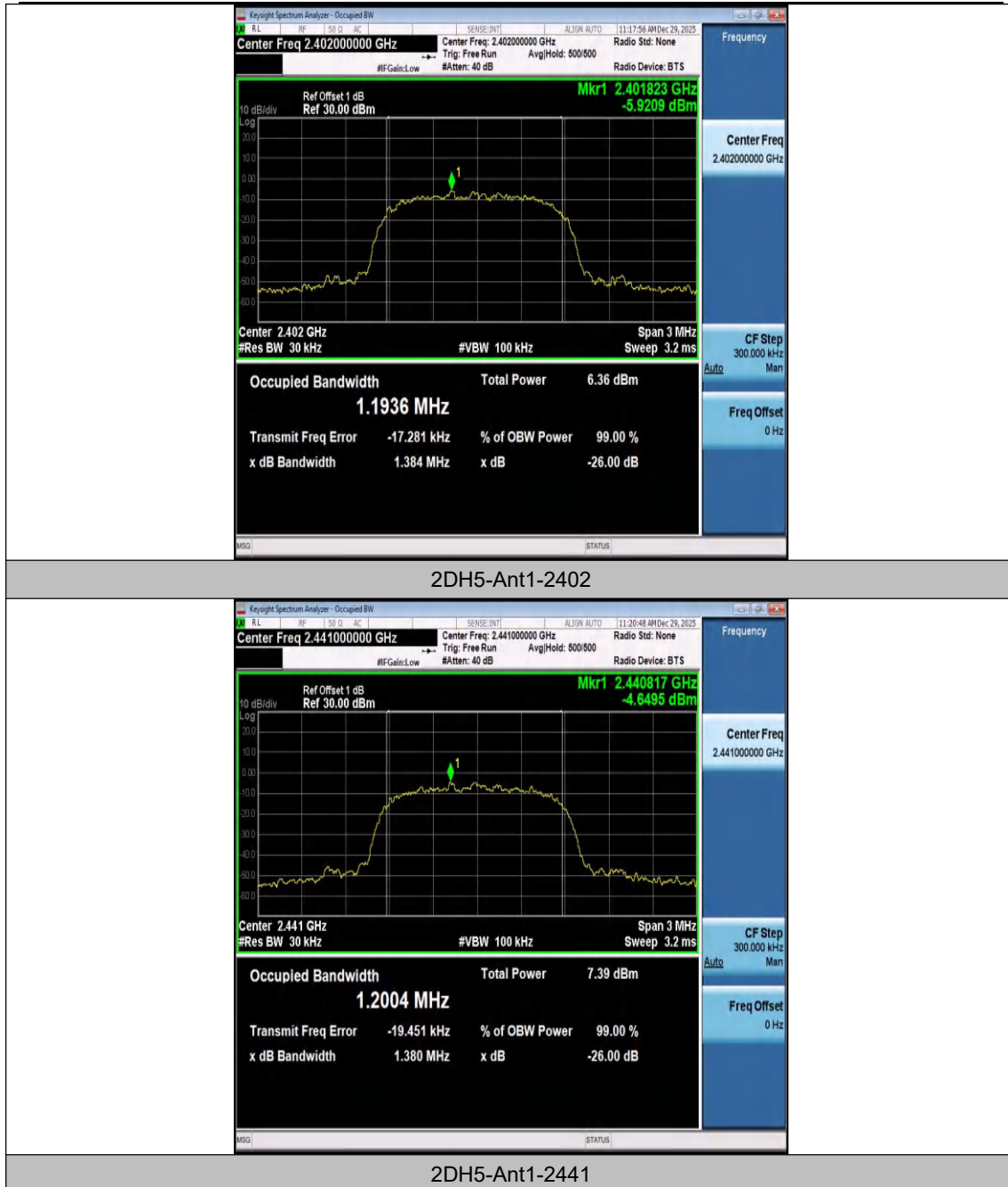




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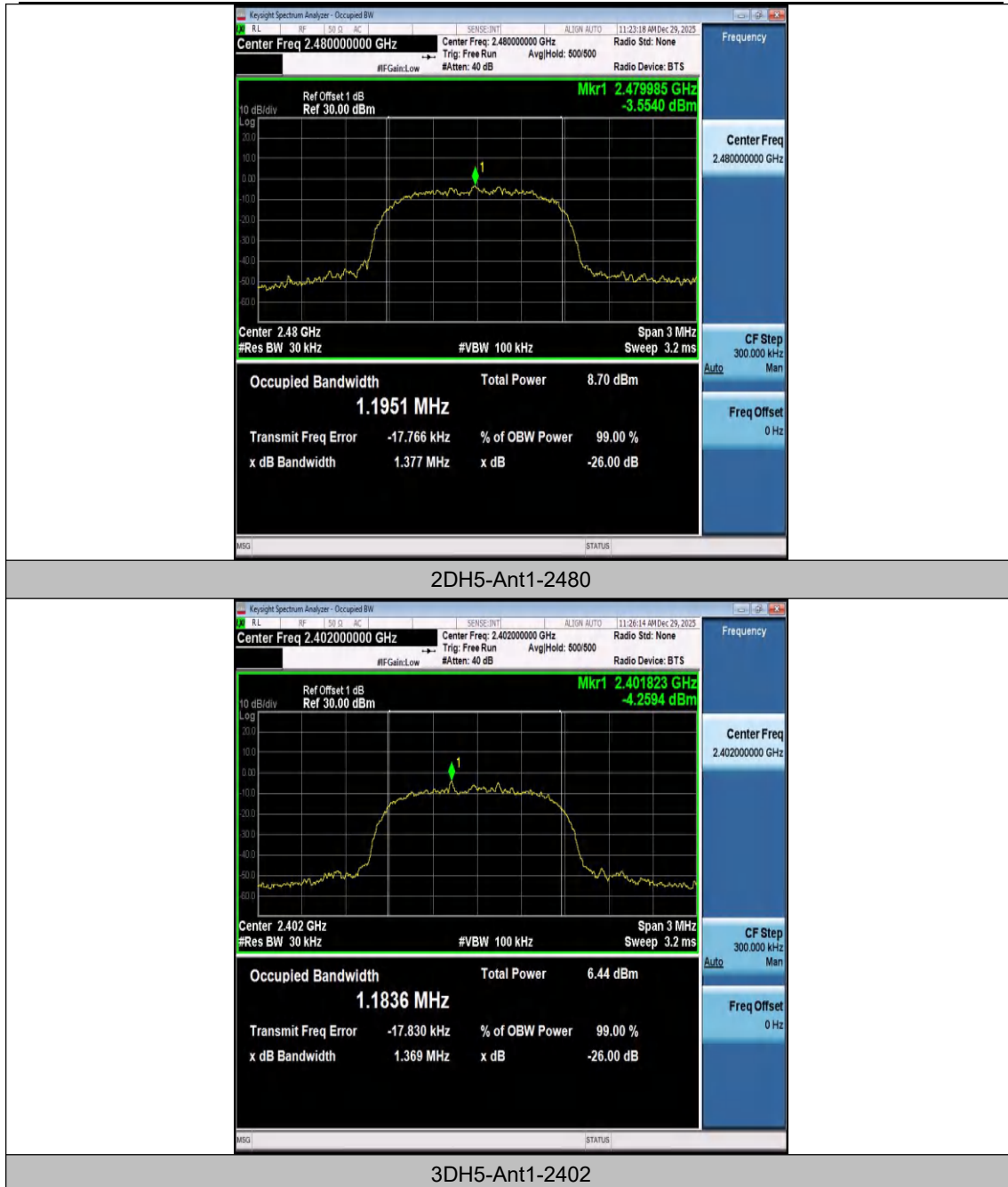
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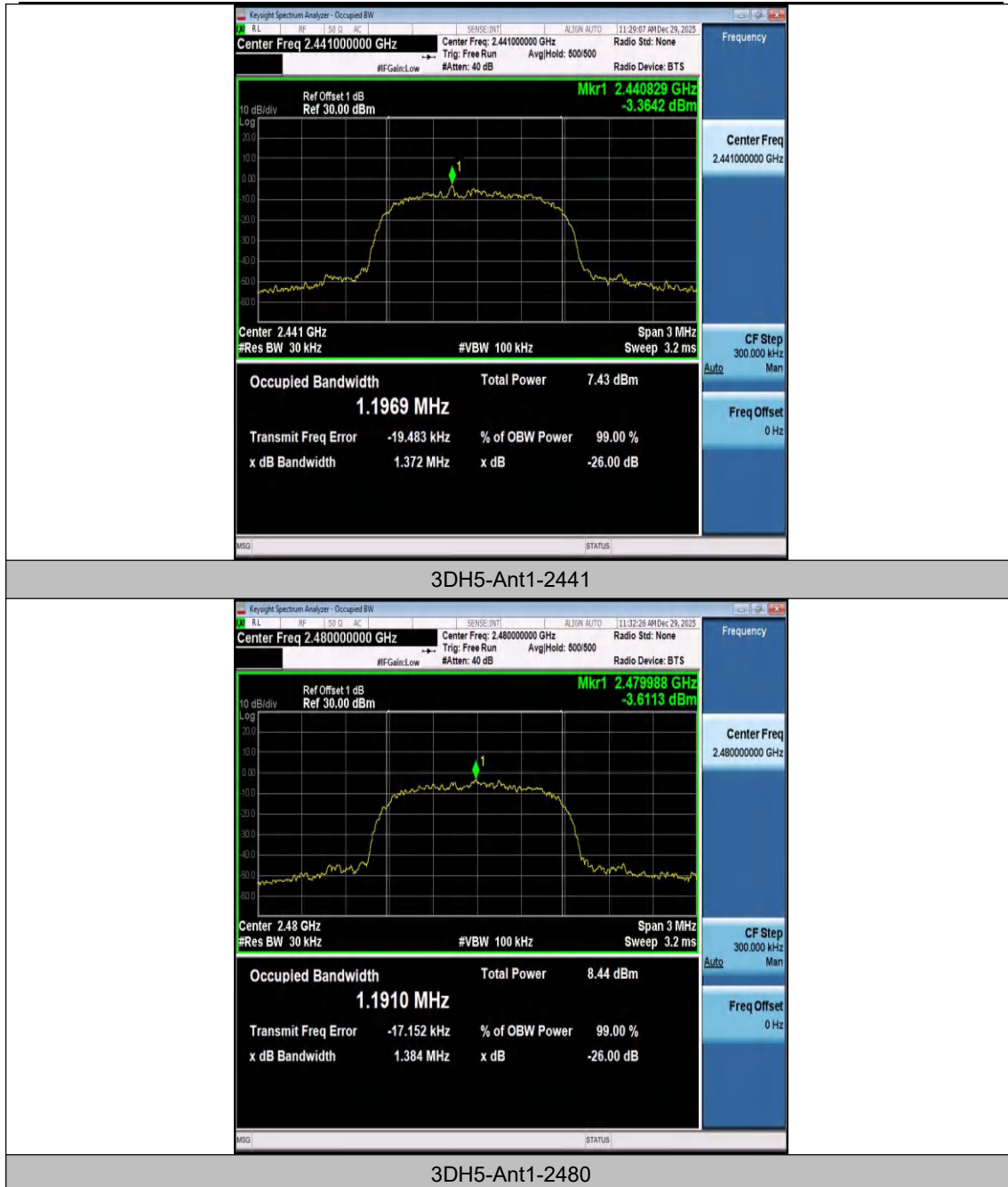
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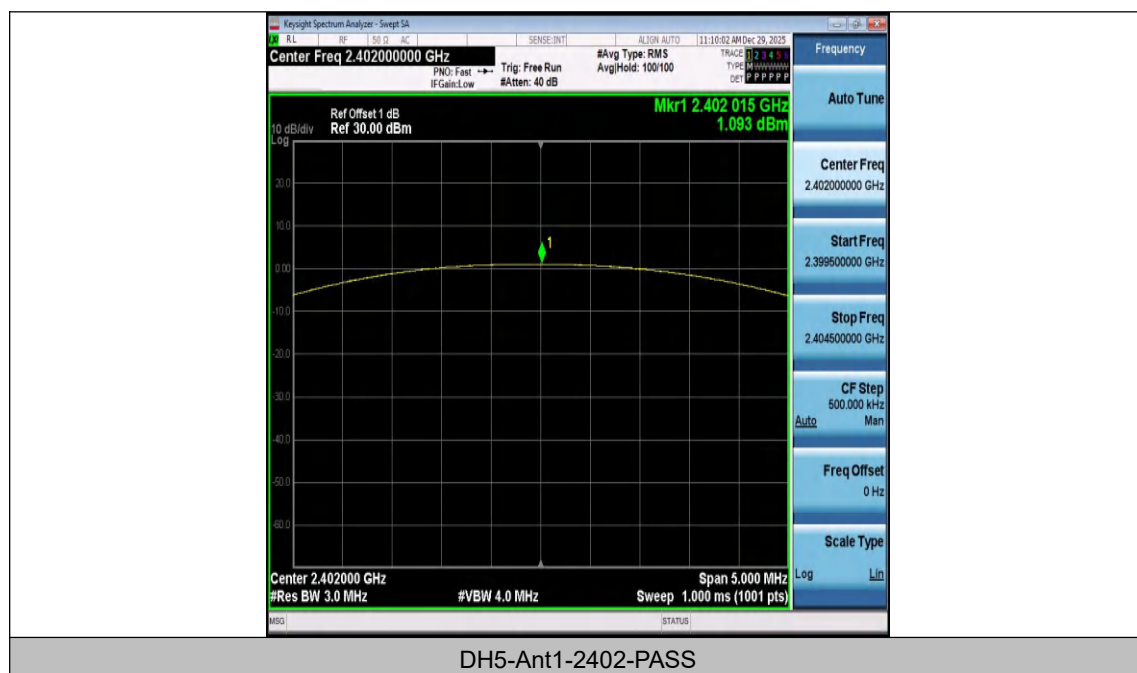
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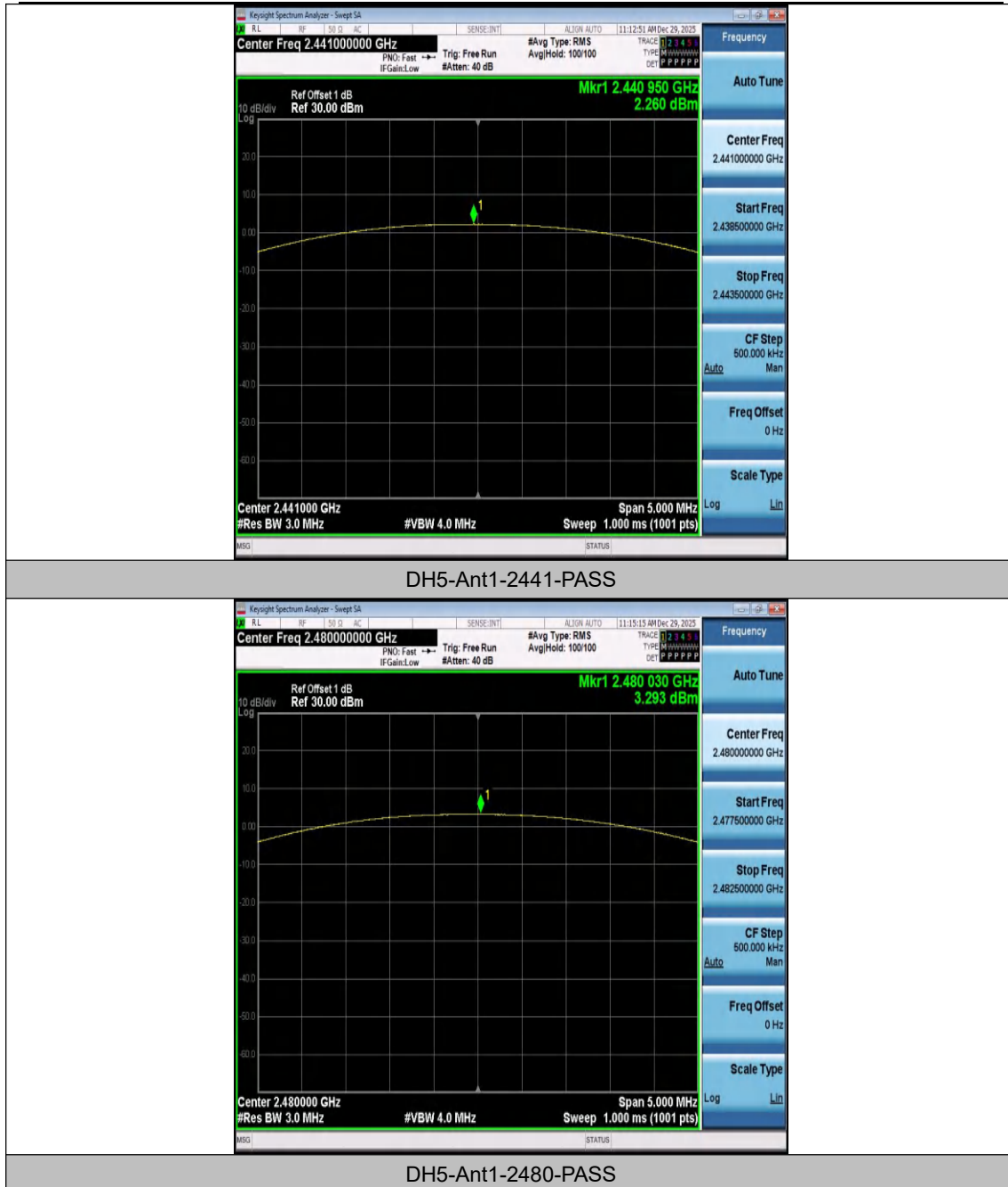
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	1.09	≤20.97	PASS
DH5	Ant1	2441	2.26	≤20.97	PASS
DH5	Ant1	2480	3.29	≤20.97	PASS
2DH5	Ant1	2402	0.20	≤20.97	PASS
2DH5	Ant1	2441	1.40	≤20.97	PASS
2DH5	Ant1	2480	2.54	≤20.97	PASS
3DH5	Ant1	2402	0.79	≤20.97	PASS
3DH5	Ant1	2441	1.95	≤20.97	PASS
3DH5	Ant1	2480	2.91	≤20.97	PASS

Test Graphs

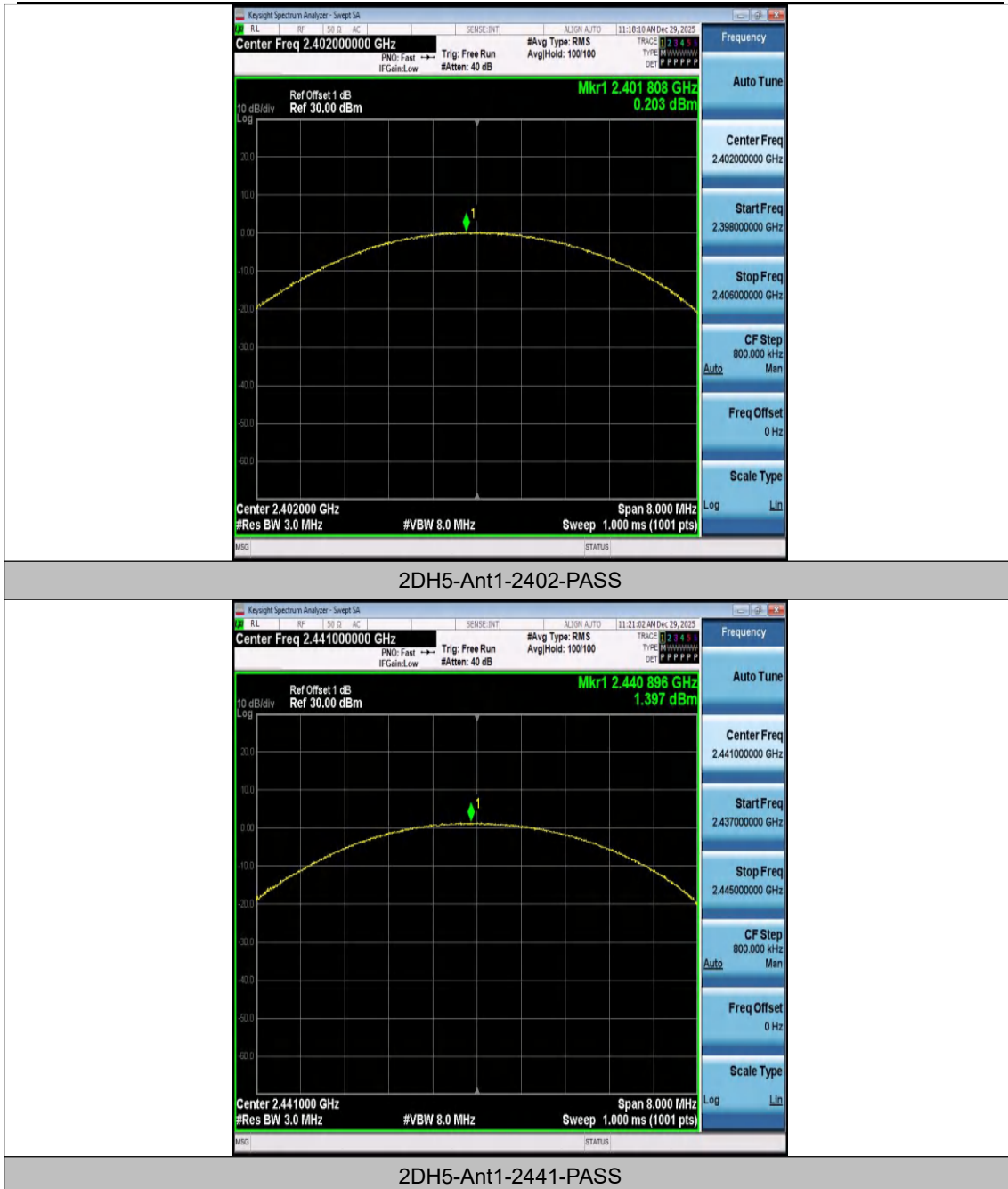




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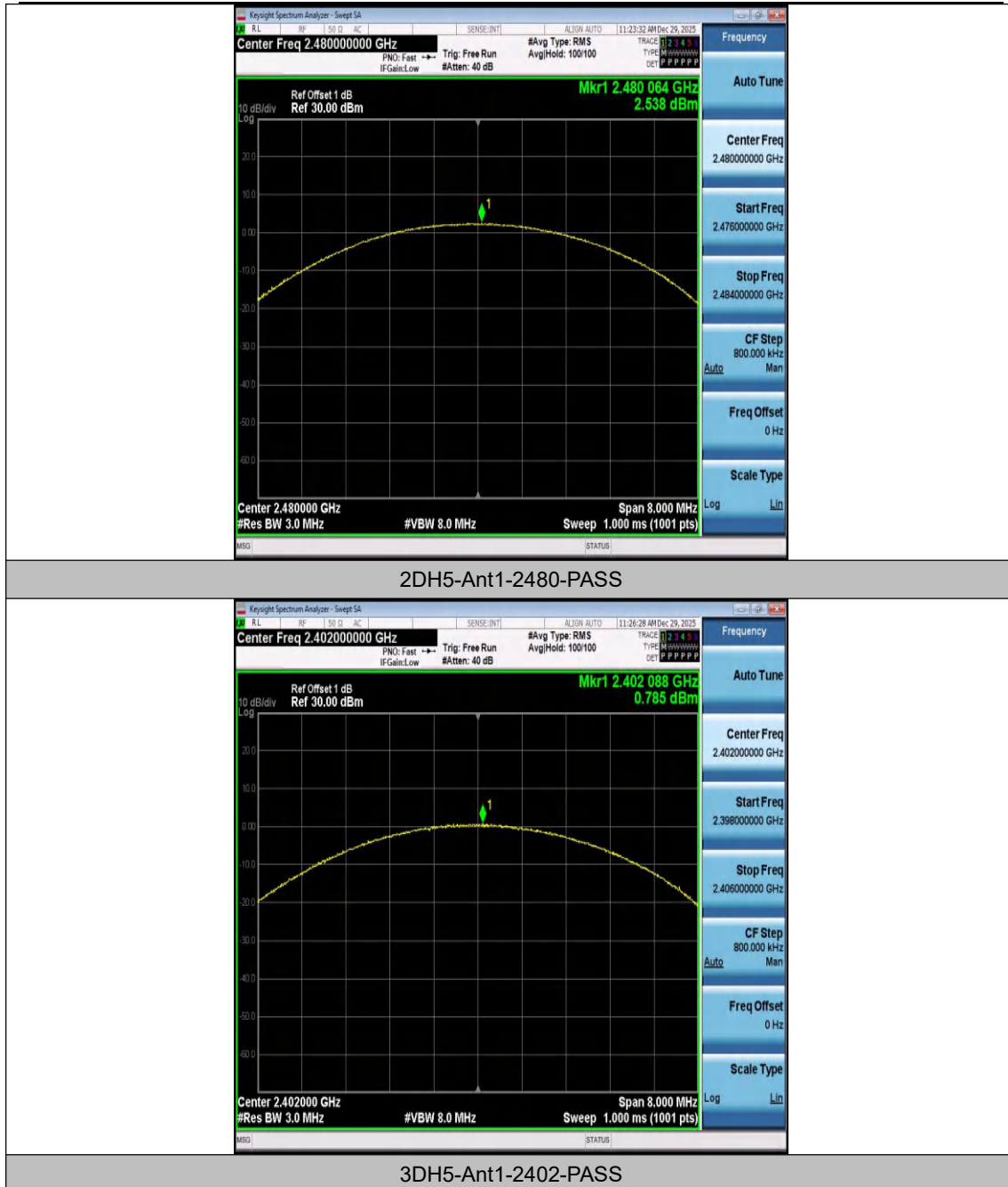
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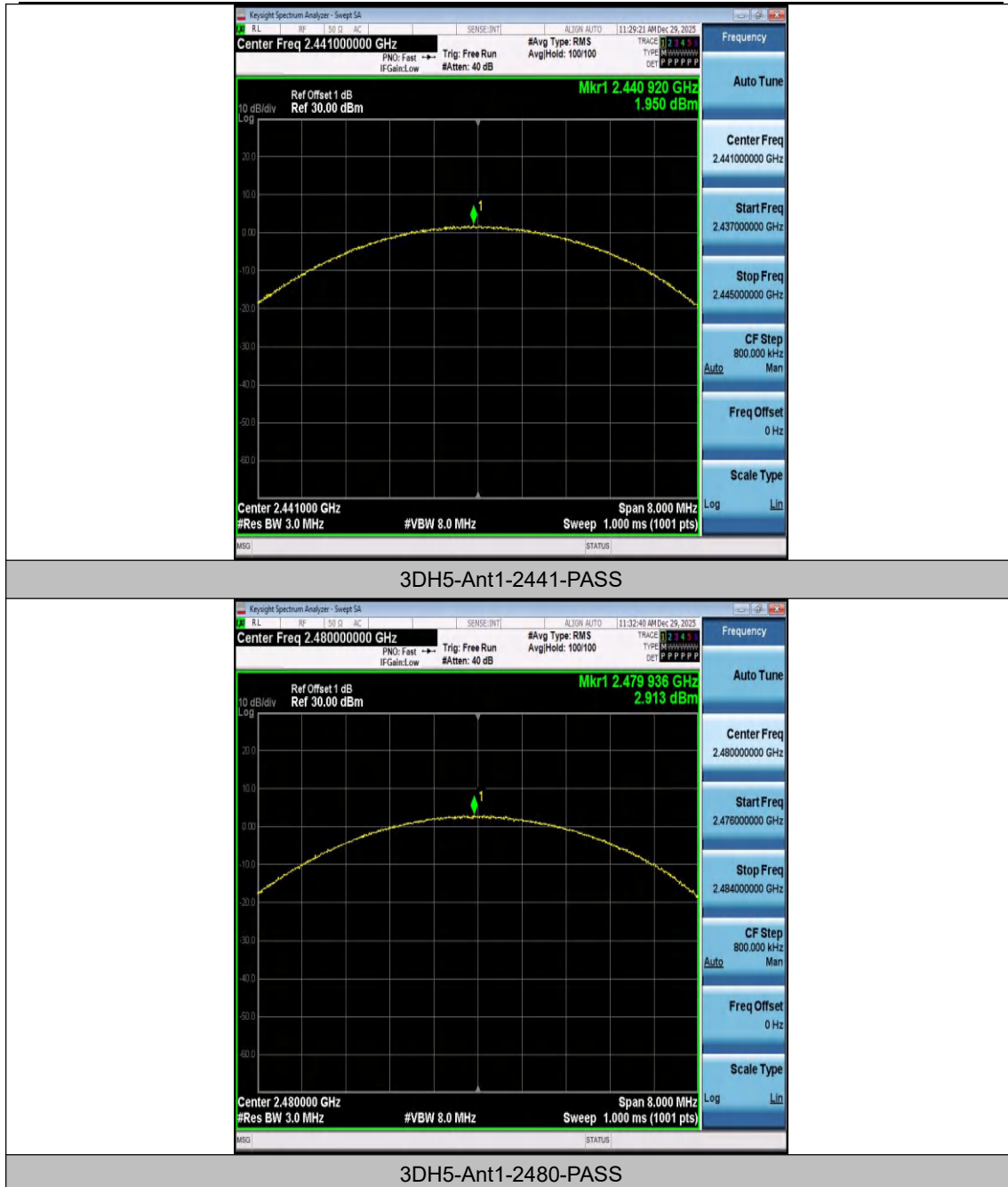
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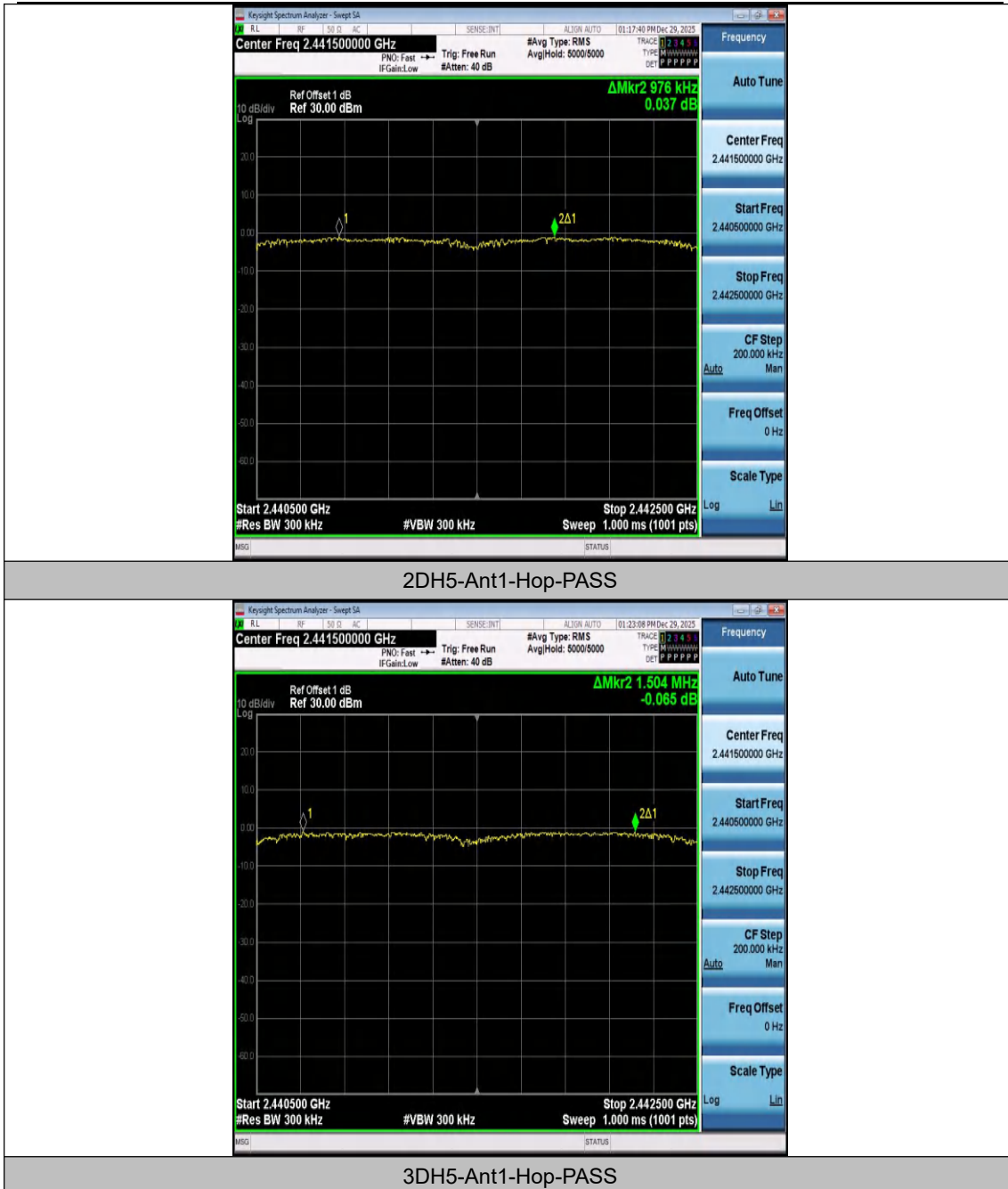
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1	≥0.660	PASS
2DH5	Ant1	Hop	0.976	≥0.894	PASS
3DH5	Ant1	Hop	1.504	≥0.880	PASS

Test Graphs





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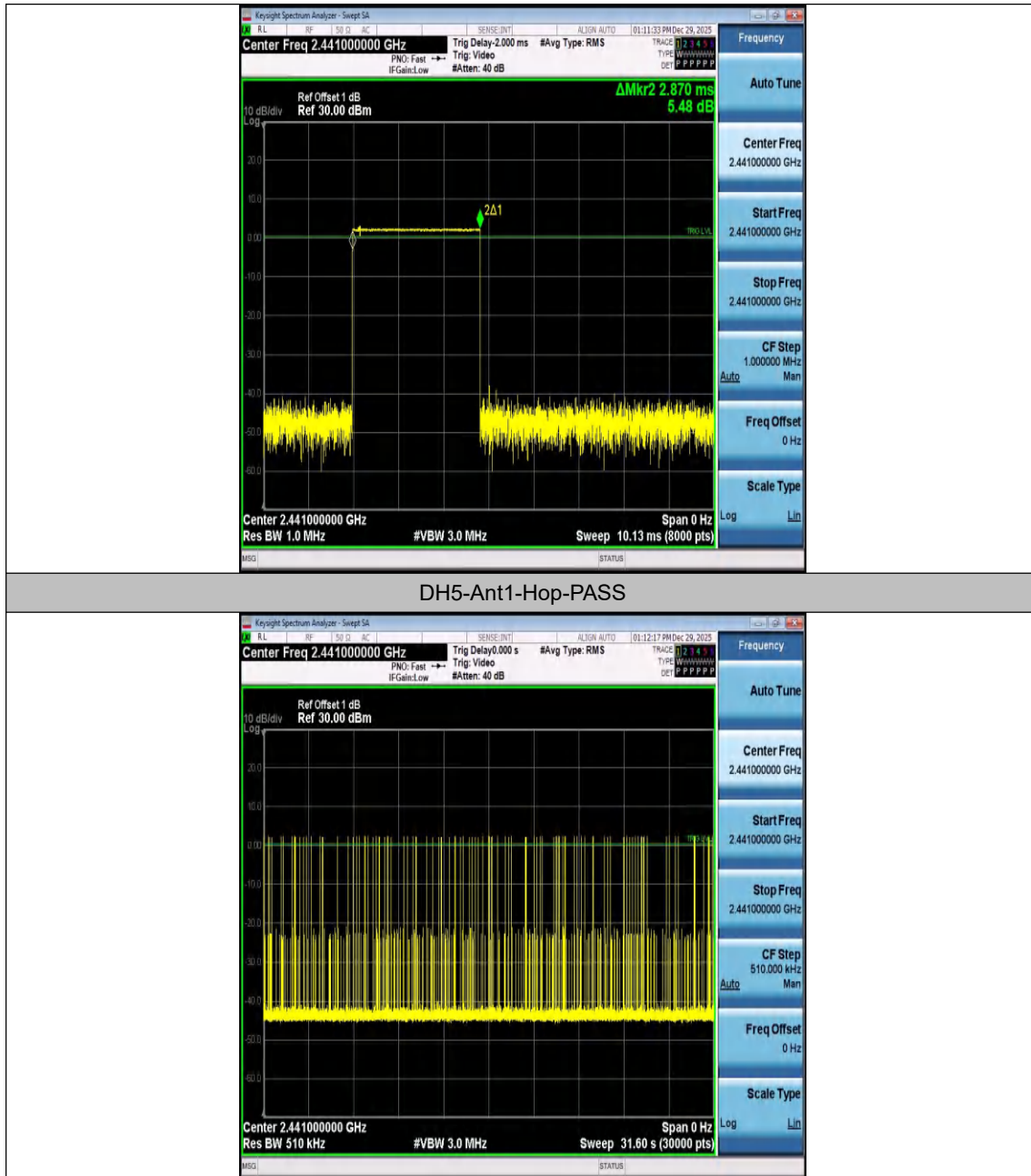
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.870	103	0.296	≤0.4	PASS
2DH5	Ant1	Hop	2.877	111	0.319	≤0.4	PASS
3DH5	Ant1	Hop	2.879	108	0.311	≤0.4	PASS

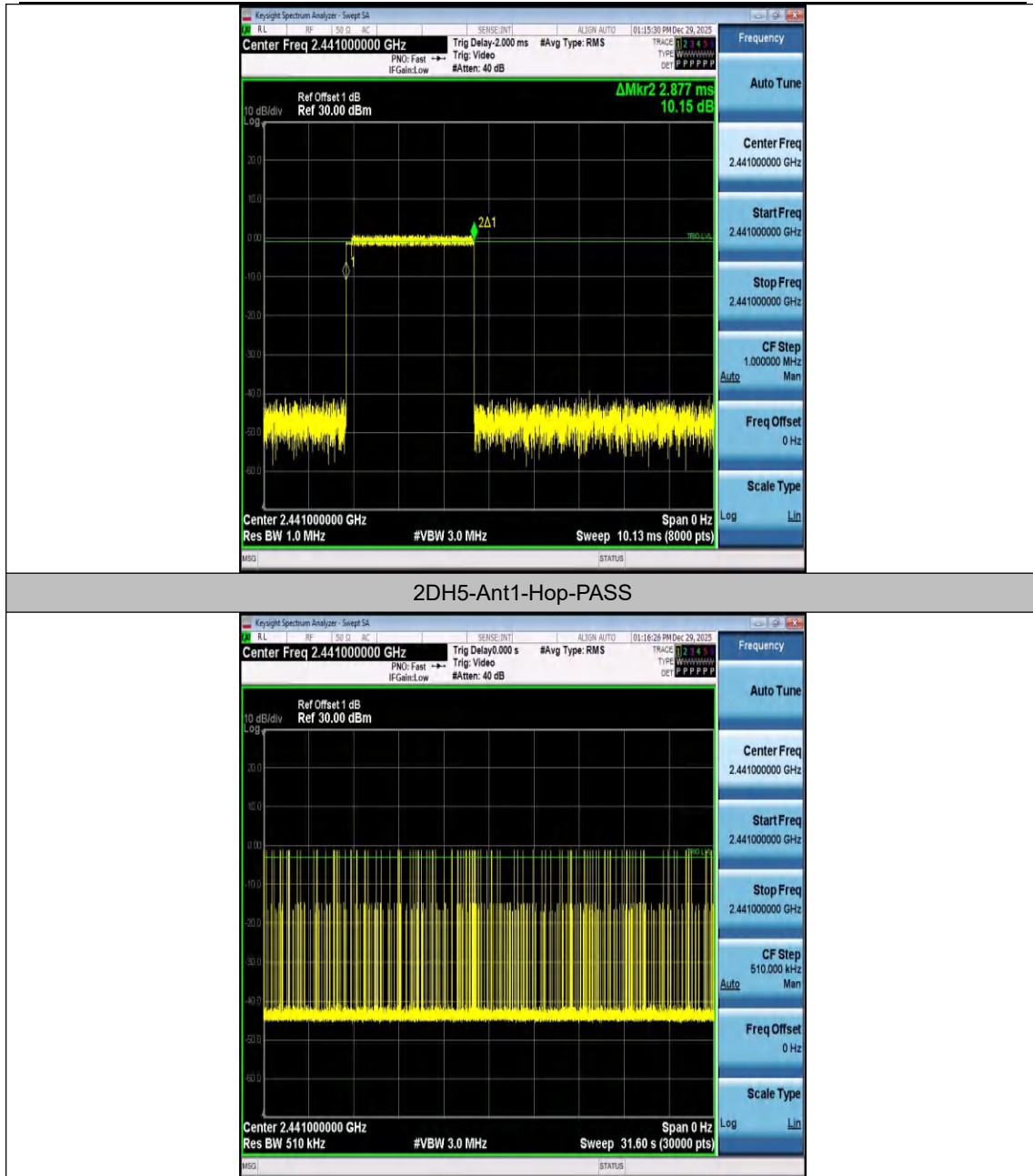
Test Graphs



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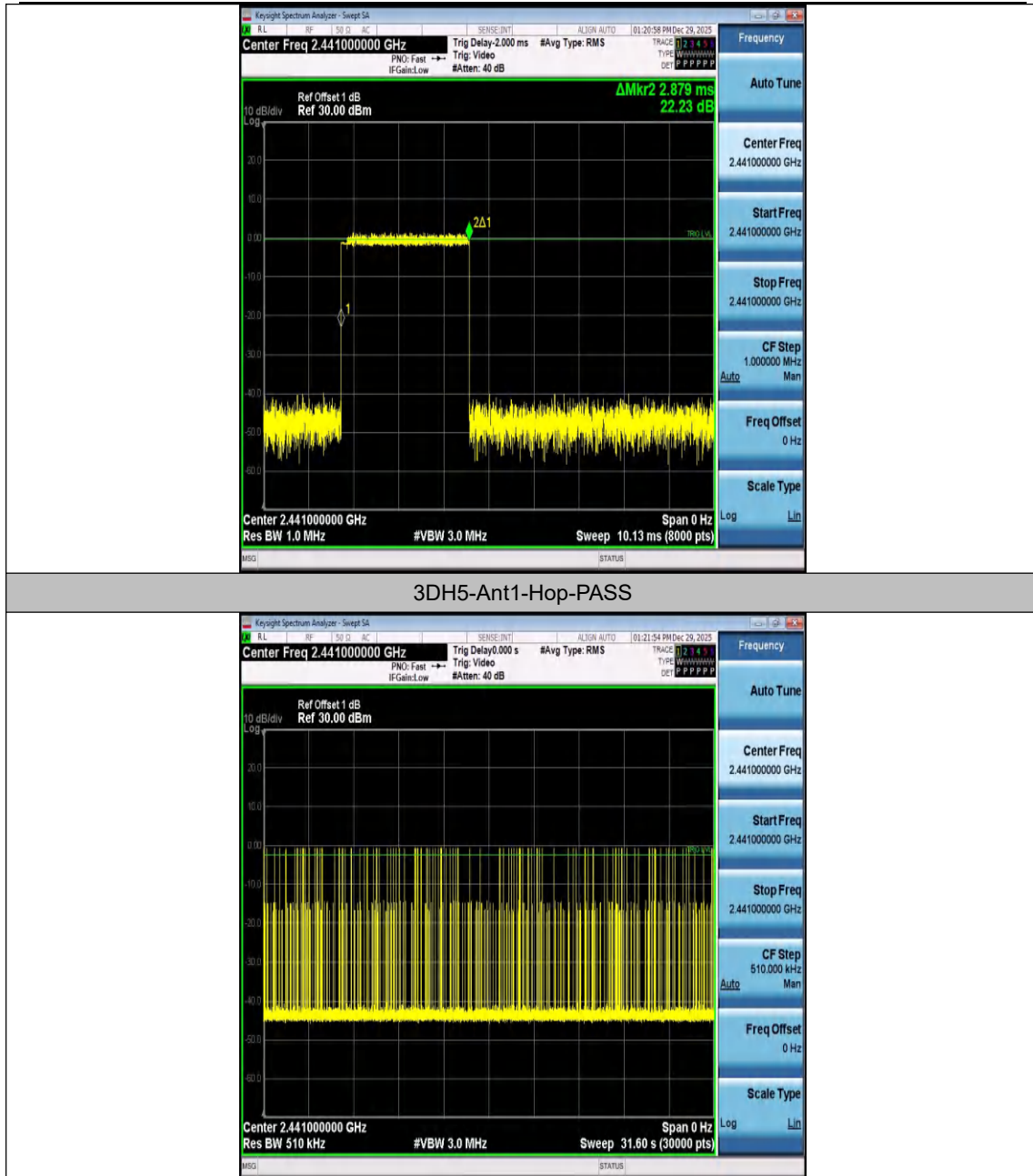
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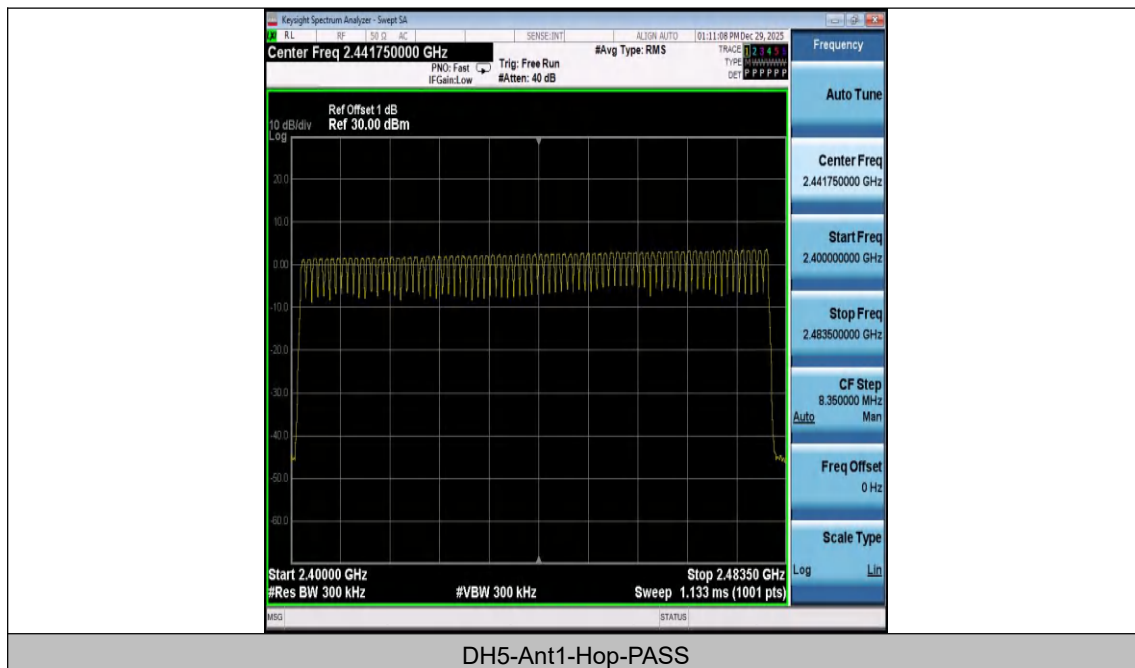
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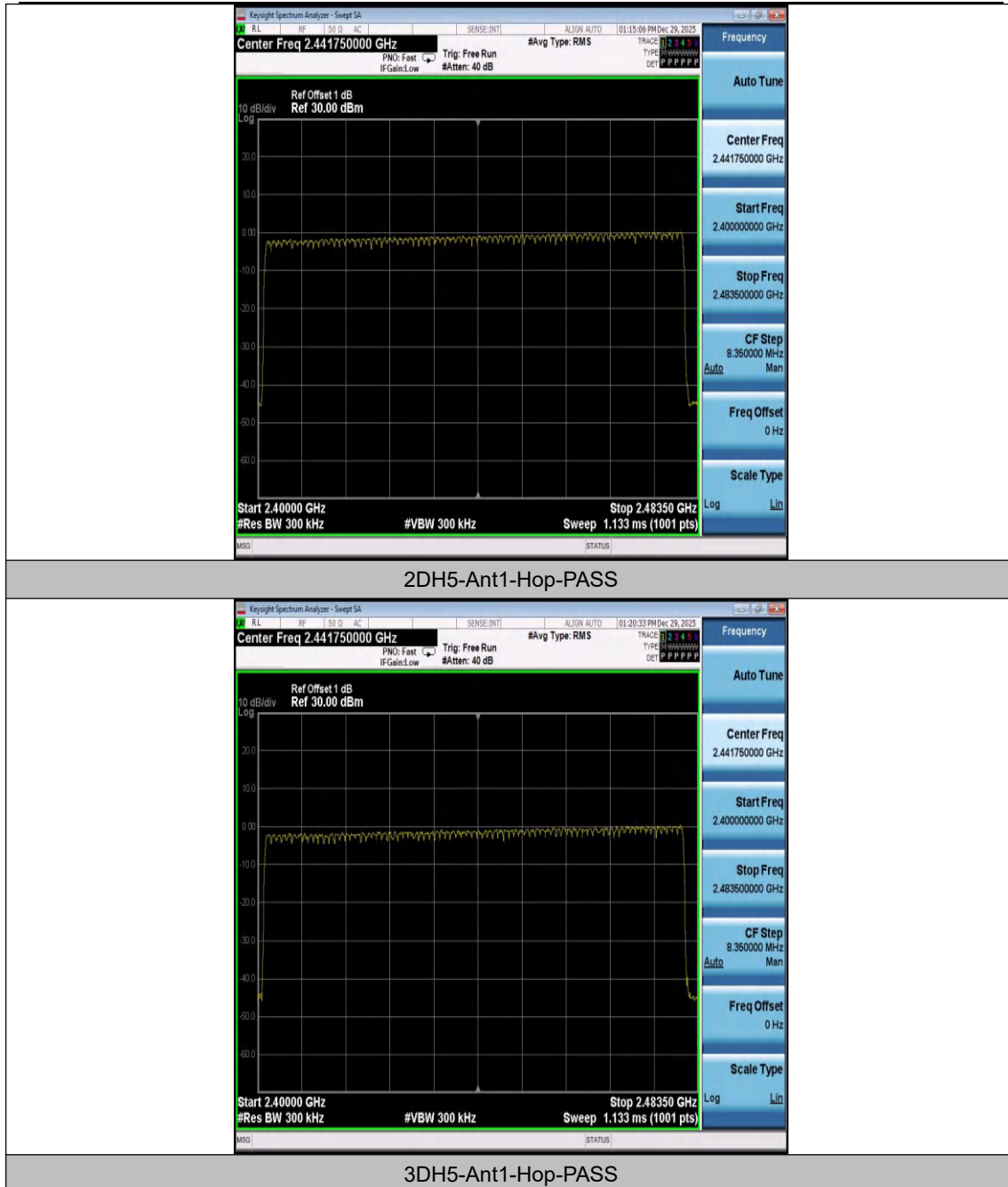
Appendix F: Number of Hopping Channel

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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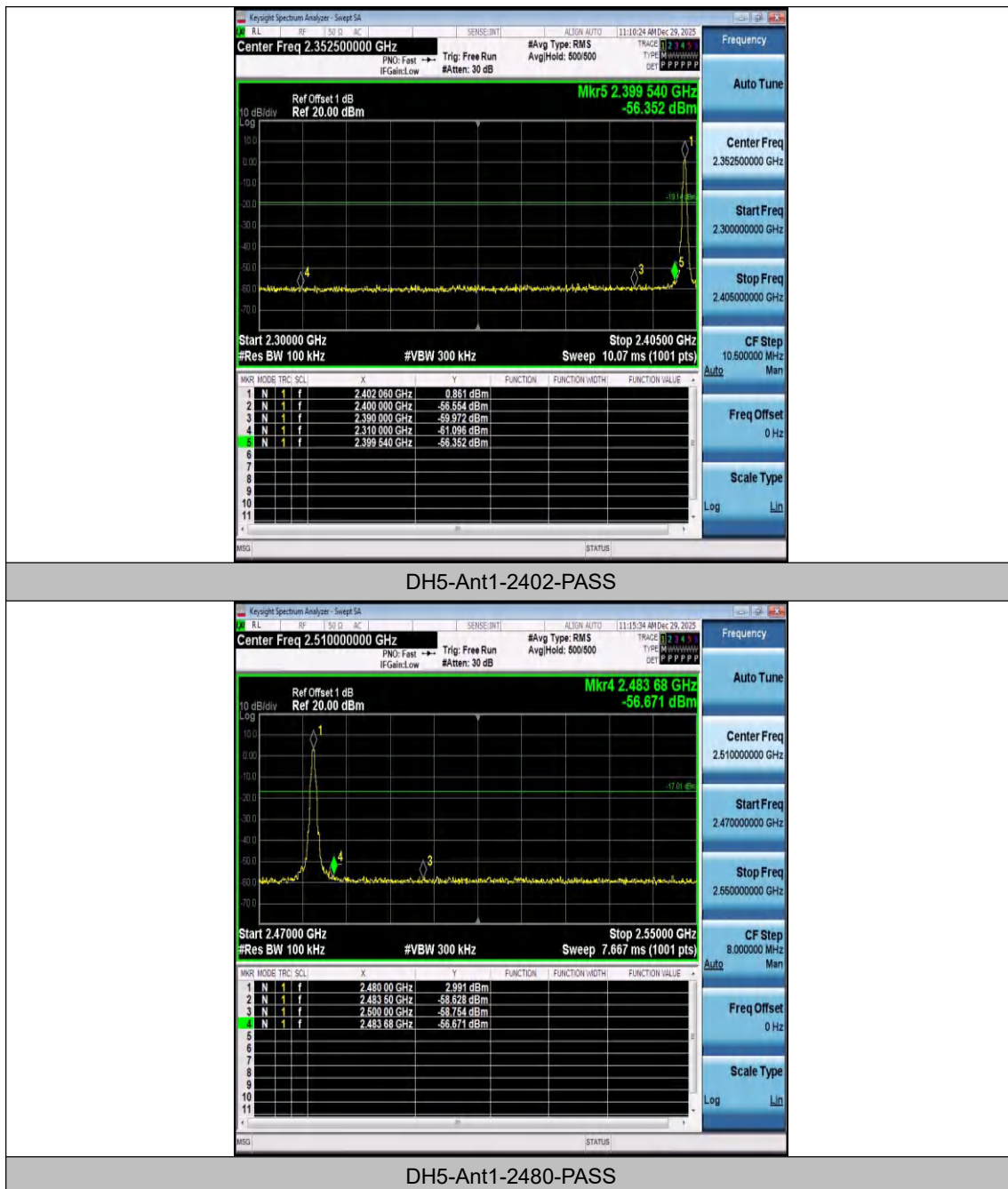
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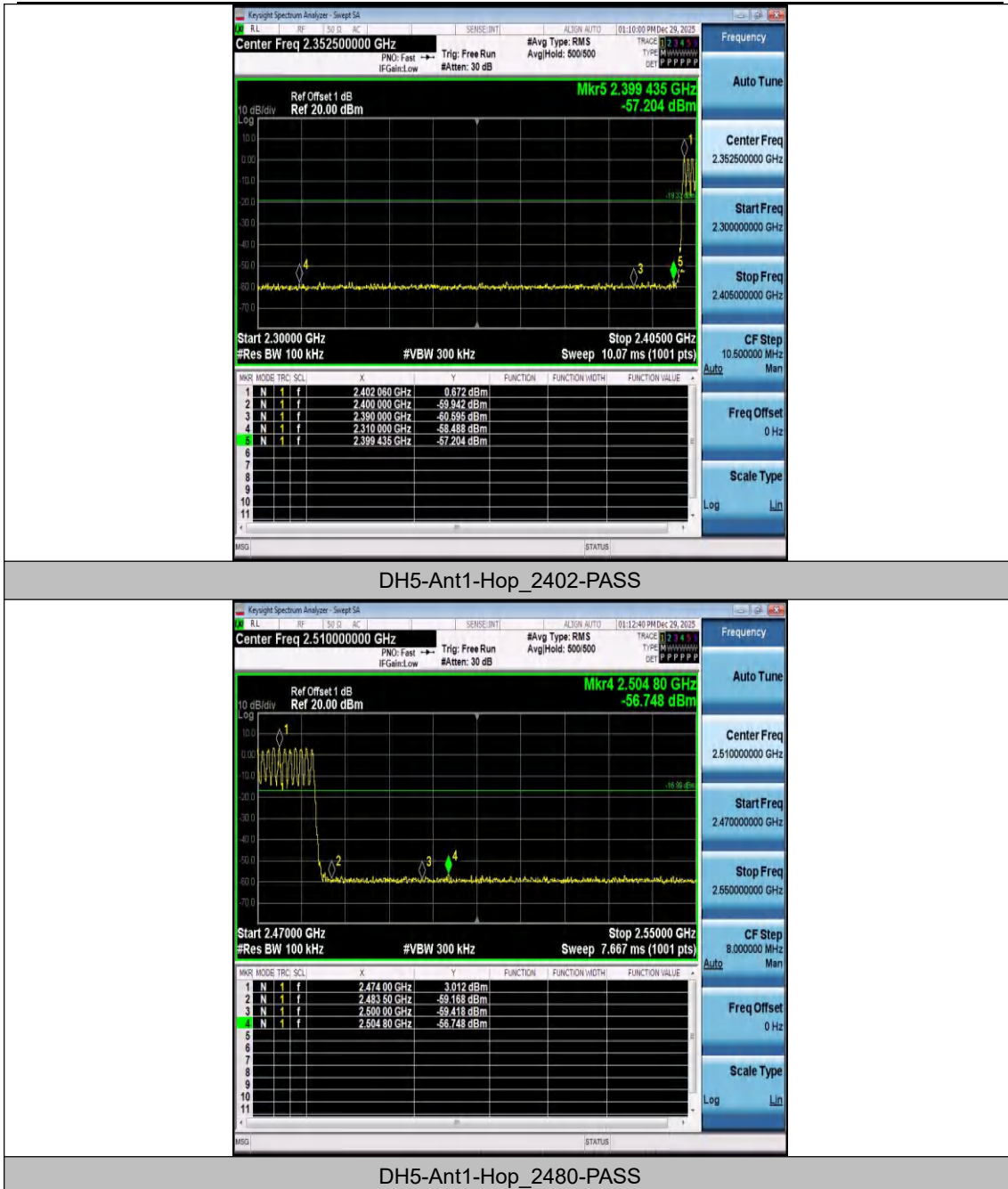
Appendix G: Conducted Band edge

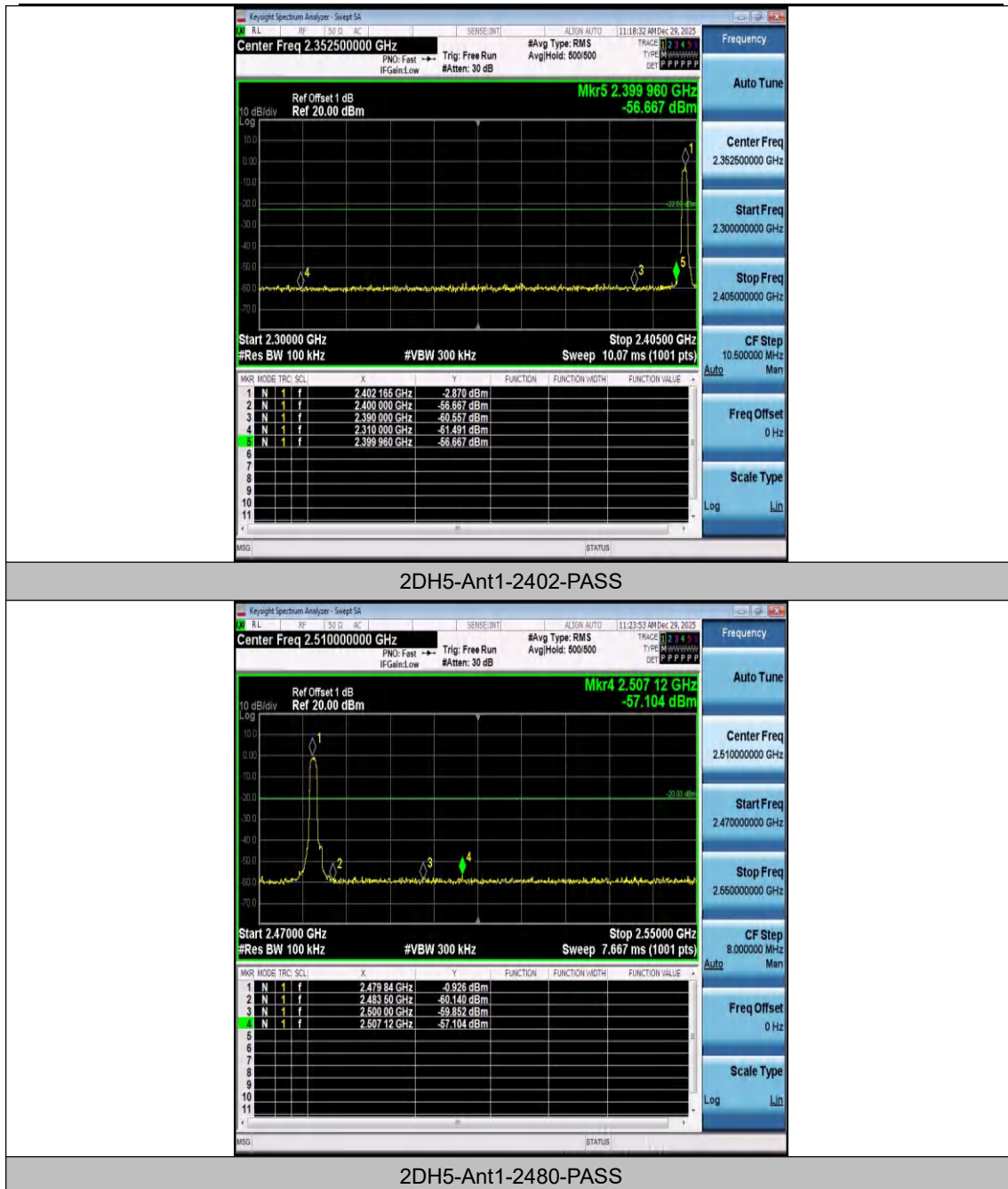
Test Result

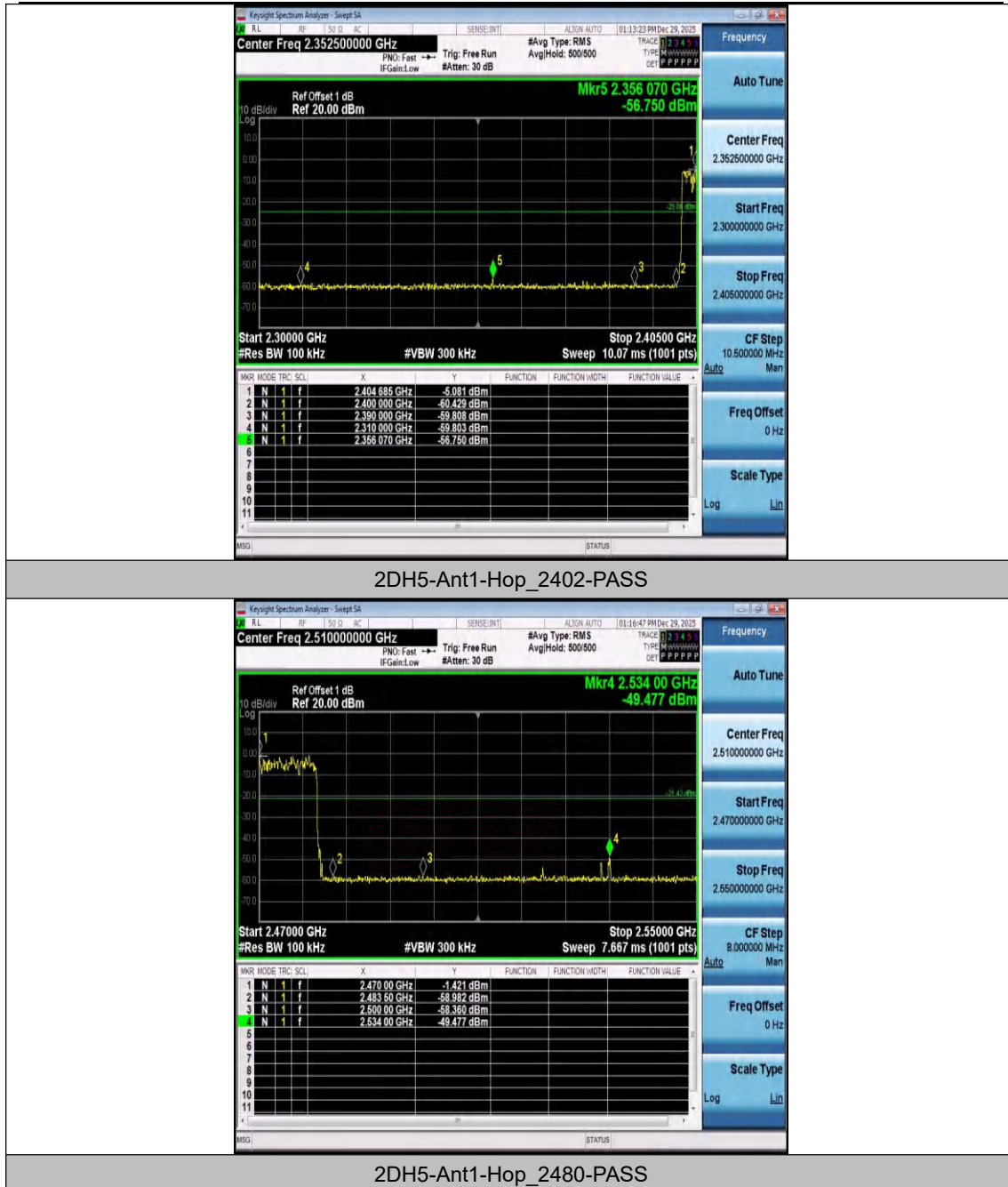
Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.86	-56.35	≤-19.14	PASS
DH5	Ant1	High	2480	2.99	-56.67	≤-17.01	PASS
DH5	Ant1	Low	Hop_2402	0.67	-57.2	≤-19.33	PASS
DH5	Ant1	High	Hop_2480	3.01	-56.75	≤-16.99	PASS
2DH5	Ant1	Low	2402	-2.87	-56.67	≤-22.87	PASS
2DH5	Ant1	High	2480	-0.93	-57.1	≤-20.93	PASS
2DH5	Ant1	Low	Hop_2402	-5.08	-56.75	≤-25.08	PASS
2DH5	Ant1	High	Hop_2480	-1.42	-49.48	≤-21.42	PASS
3DH5	Ant1	Low	2402	-3.19	-57.39	≤-23.19	PASS
3DH5	Ant1	High	2480	-0.29	-57.21	≤-20.29	PASS
3DH5	Ant1	Low	Hop_2402	-2.29	-57.57	≤-22.29	PASS
3DH5	Ant1	High	Hop_2480	-0.69	-56.55	≤-20.69	PASS

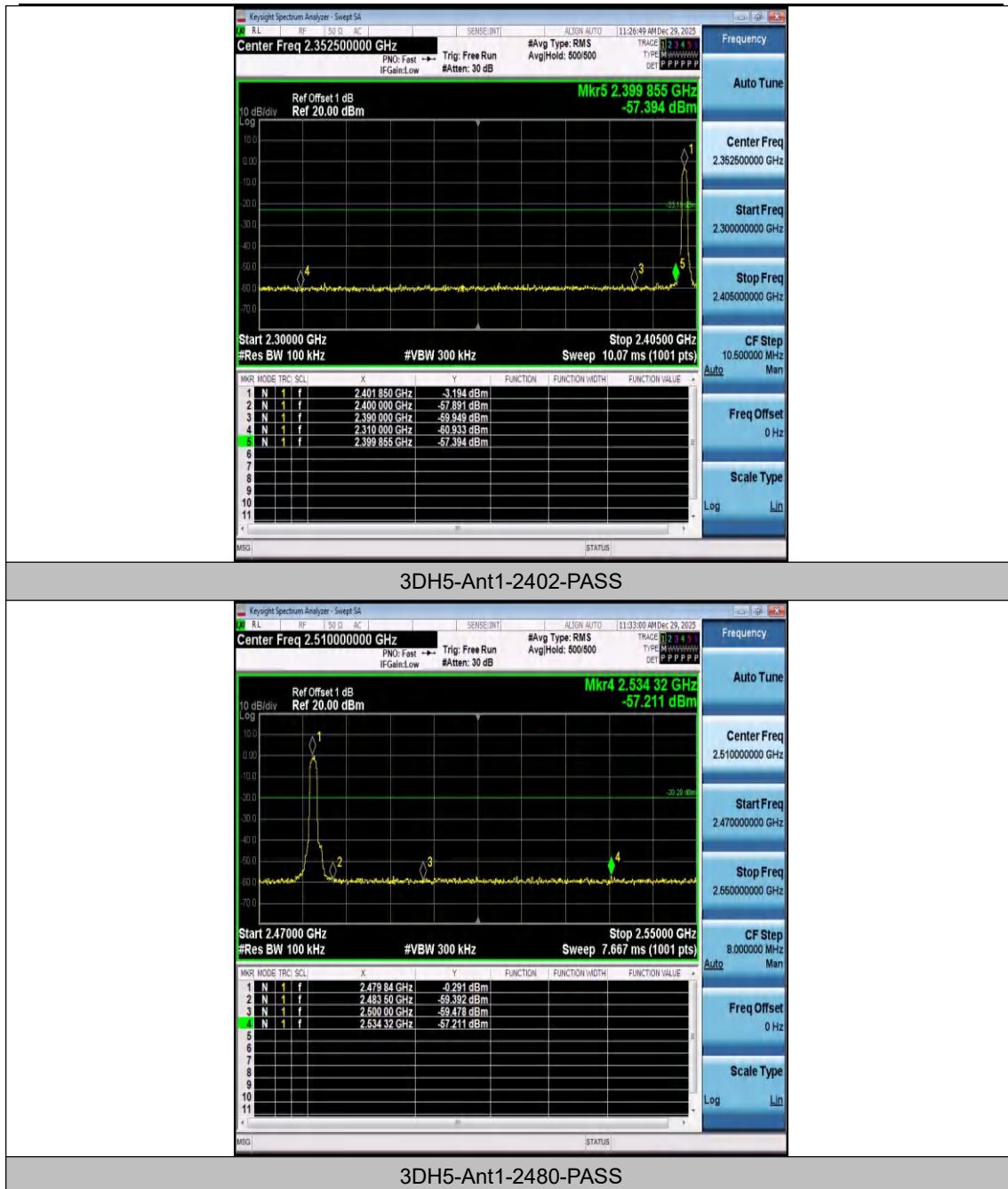
Test Graphs

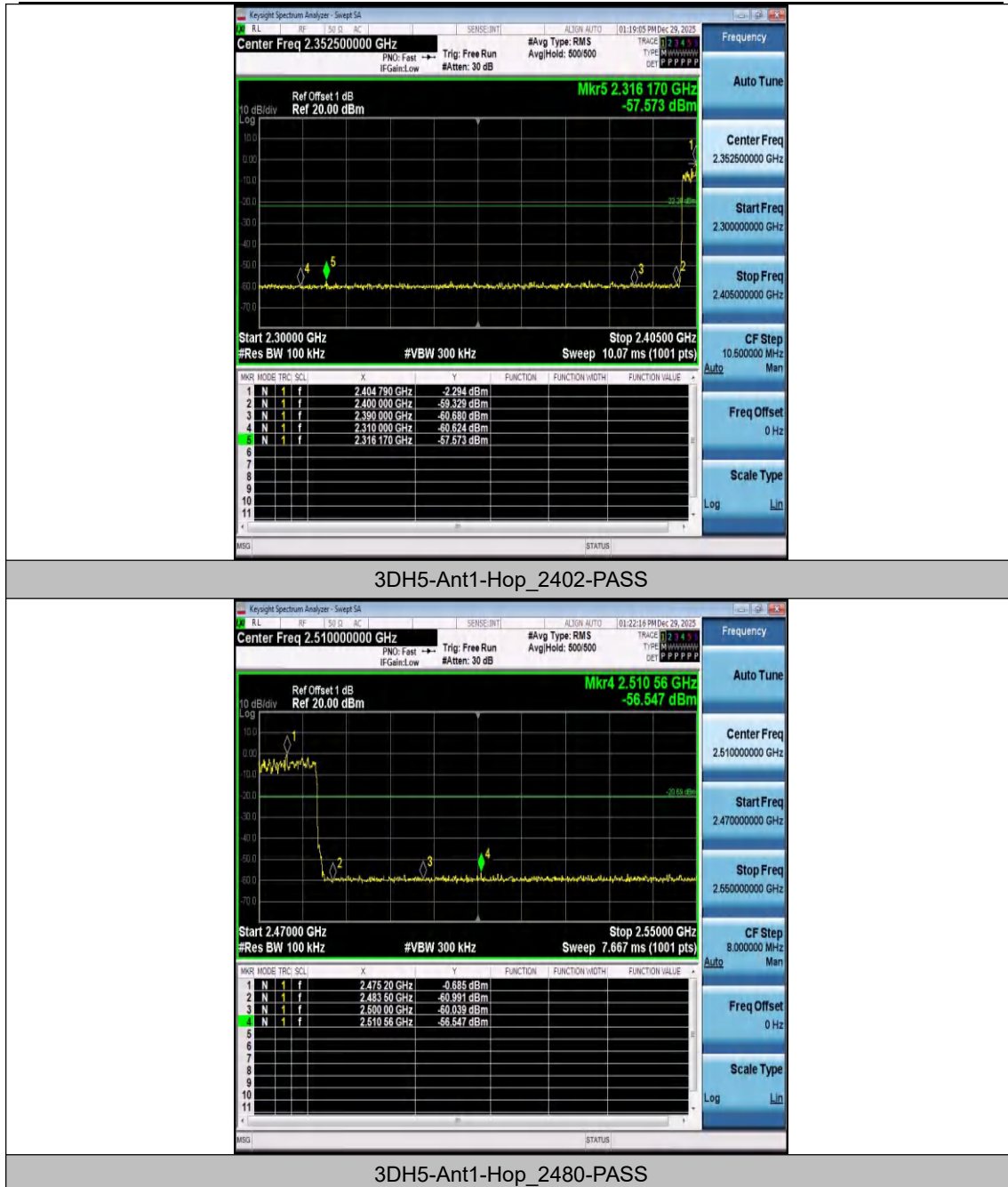












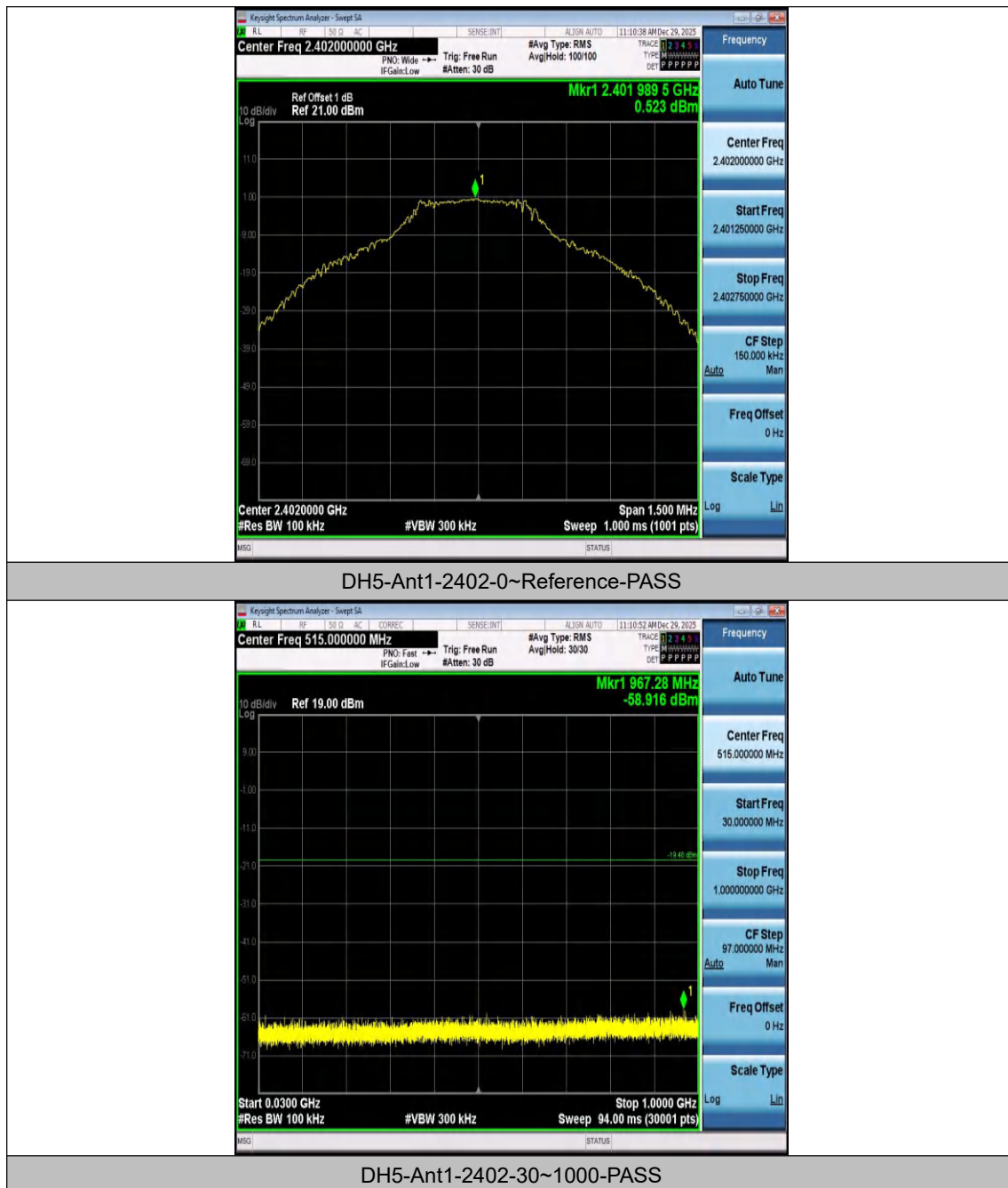
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	0.52	0.52	---	PASS
DH5	Ant1	2402	30~1000	0.52	-58.92	≤-19.48	PASS
DH5	Ant1	2402	1000~26500	0.52	-48.34	≤-19.48	PASS
DH5	Ant1	2441	0~Reference	1.46	1.46	---	PASS
DH5	Ant1	2441	30~1000	1.46	-54.65	≤-18.54	PASS
DH5	Ant1	2441	1000~26500	1.46	-49.32	≤-18.54	PASS
DH5	Ant1	2480	0~Reference	2.55	2.55	---	PASS
DH5	Ant1	2480	30~1000	2.55	-59.48	≤-17.45	PASS
DH5	Ant1	2480	1000~26500	2.55	-49.02	≤-17.45	PASS
2DH5	Ant1	2402	0~Reference	-2.67	-2.67	---	PASS
2DH5	Ant1	2402	30~1000	-2.67	-58.88	≤-22.67	PASS
2DH5	Ant1	2402	1000~26500	-2.67	-49.01	≤-22.67	PASS
2DH5	Ant1	2441	0~Reference	-1.50	-1.50	---	PASS
2DH5	Ant1	2441	30~1000	-1.50	-58.79	≤-21.5	PASS
2DH5	Ant1	2441	1000~26500	-1.50	-48.22	≤-21.5	PASS
2DH5	Ant1	2480	0~Reference	-0.38	-0.38	---	PASS
2DH5	Ant1	2480	30~1000	-0.38	-58.95	≤-20.38	PASS
2DH5	Ant1	2480	1000~26500	-0.38	-48.95	≤-20.38	PASS
3DH5	Ant1	2402	0~Reference	-2.65	-2.65	---	PASS
3DH5	Ant1	2402	30~1000	-2.65	-58.32	≤-22.65	PASS
3DH5	Ant1	2402	1000~26500	-2.65	-49.02	≤-22.65	PASS
3DH5	Ant1	2441	0~Reference	-1.51	-1.51	---	PASS
3DH5	Ant1	2441	30~1000	-1.51	-59.32	≤-21.51	PASS
3DH5	Ant1	2441	1000~26500	-1.51	-47.93	≤-21.51	PASS
3DH5	Ant1	2480	0~Reference	-0.45	-0.45	---	PASS
3DH5	Ant1	2480	30~1000	-0.45	-59.24	≤-20.45	PASS
3DH5	Ant1	2480	1000~26500	-0.45	-49.14	≤-20.45	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.

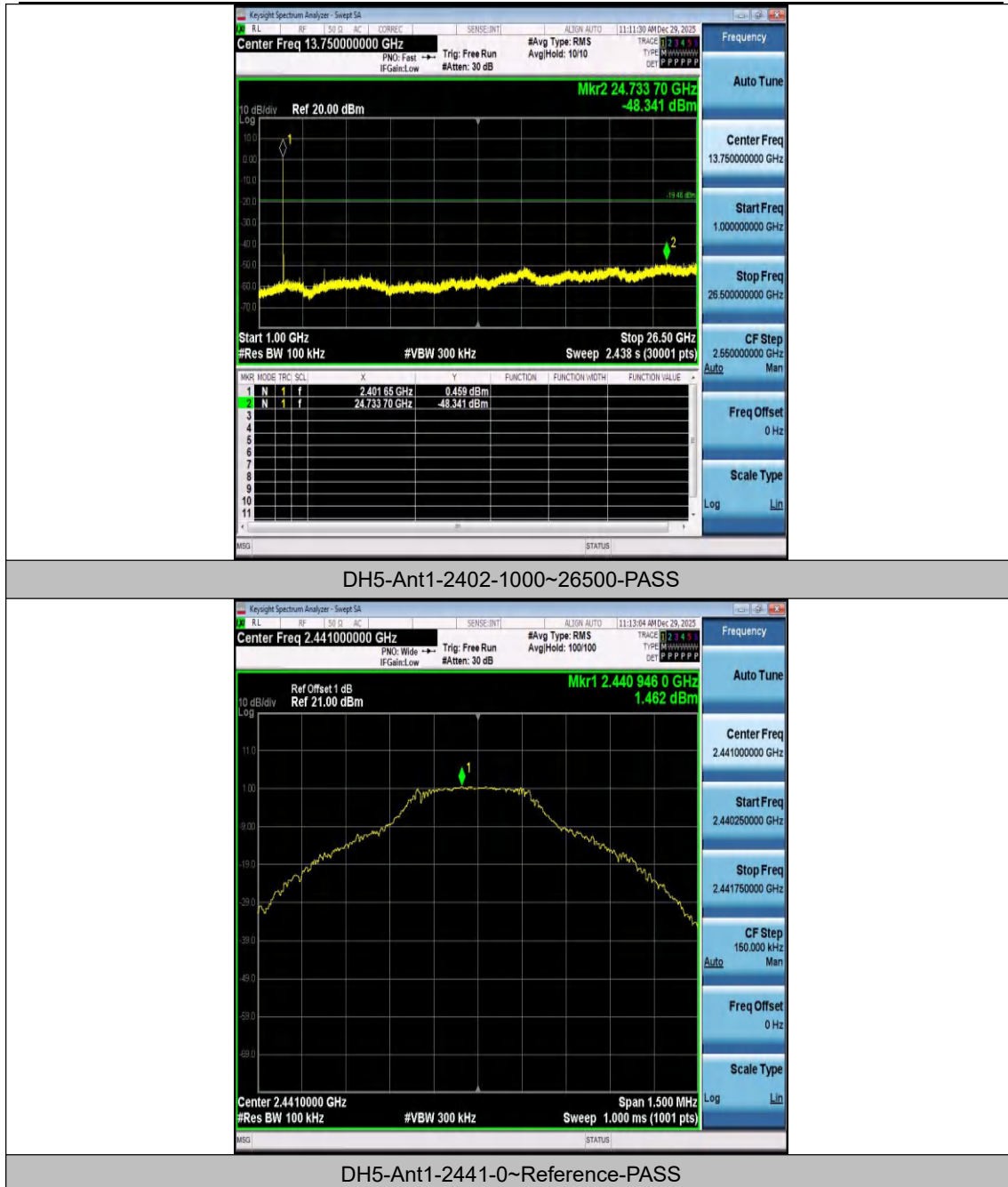
Test Graphs



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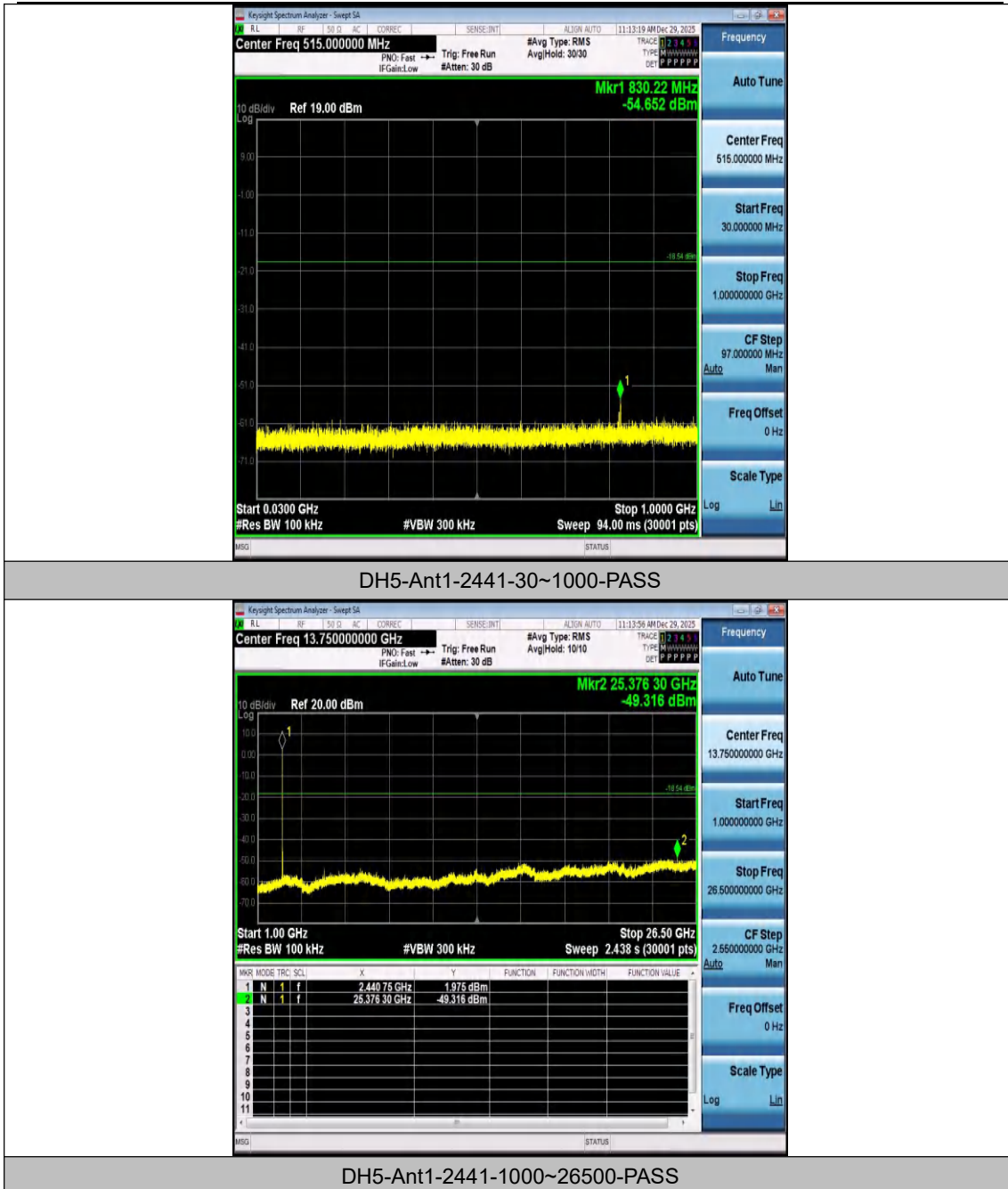
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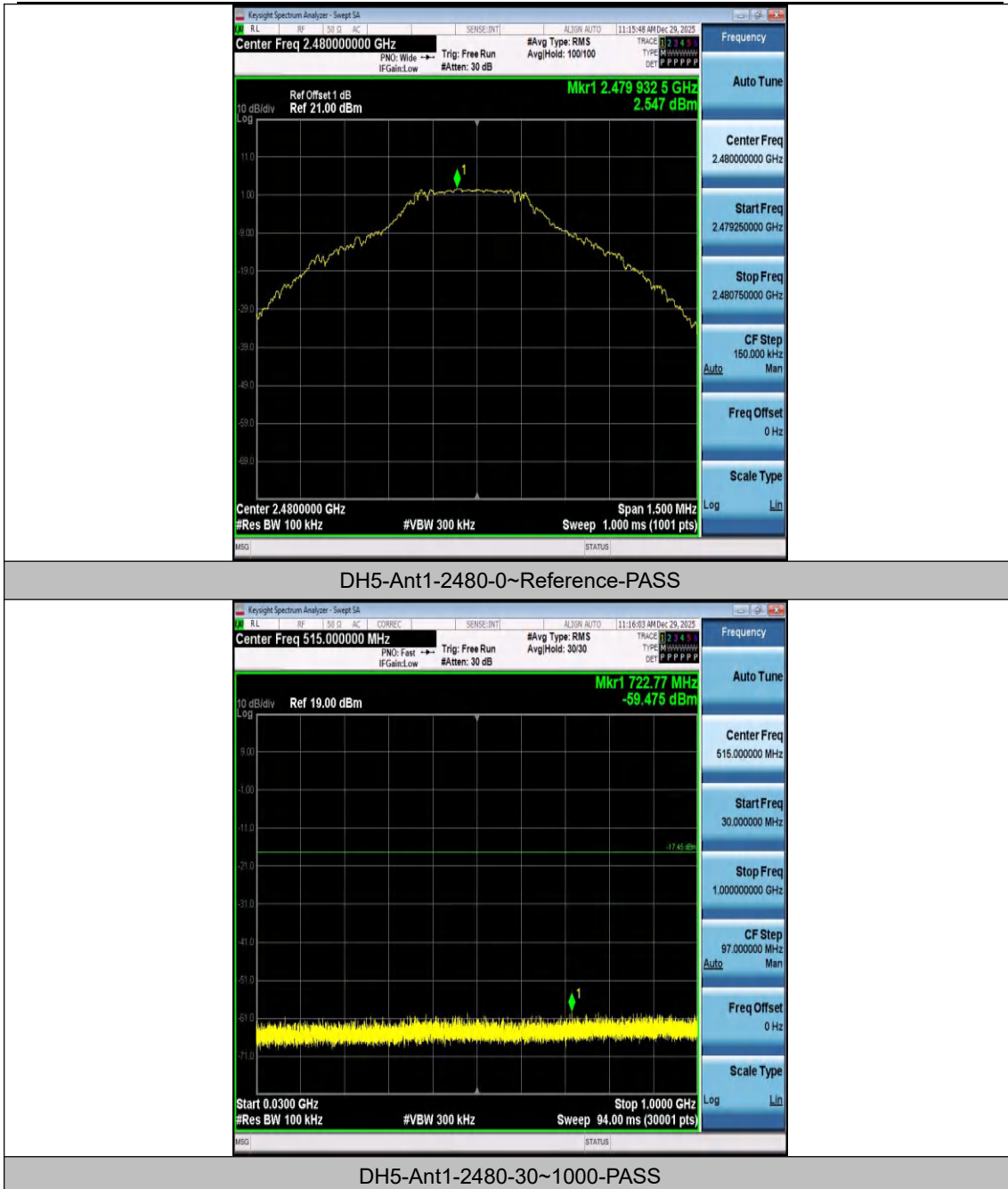
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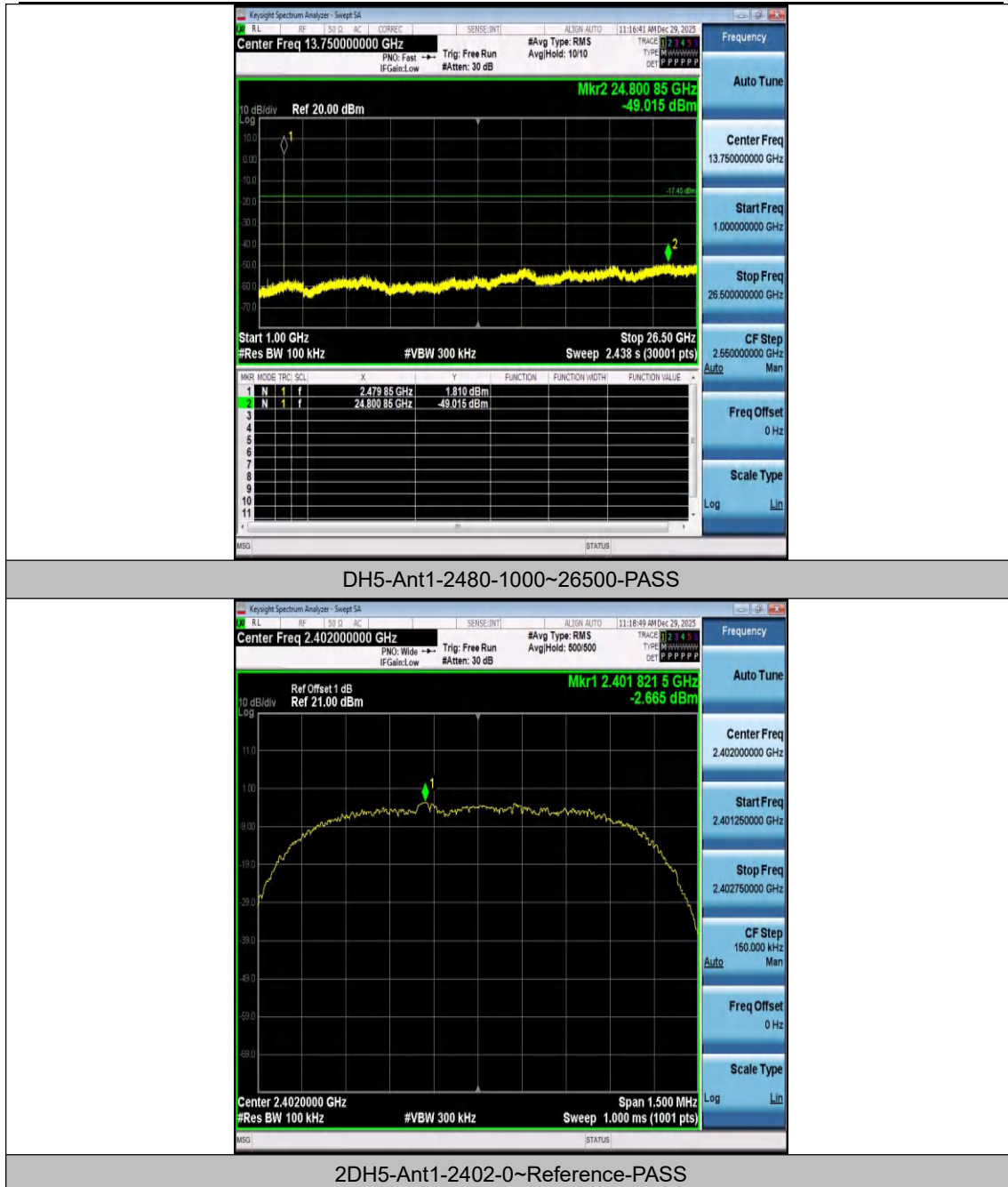
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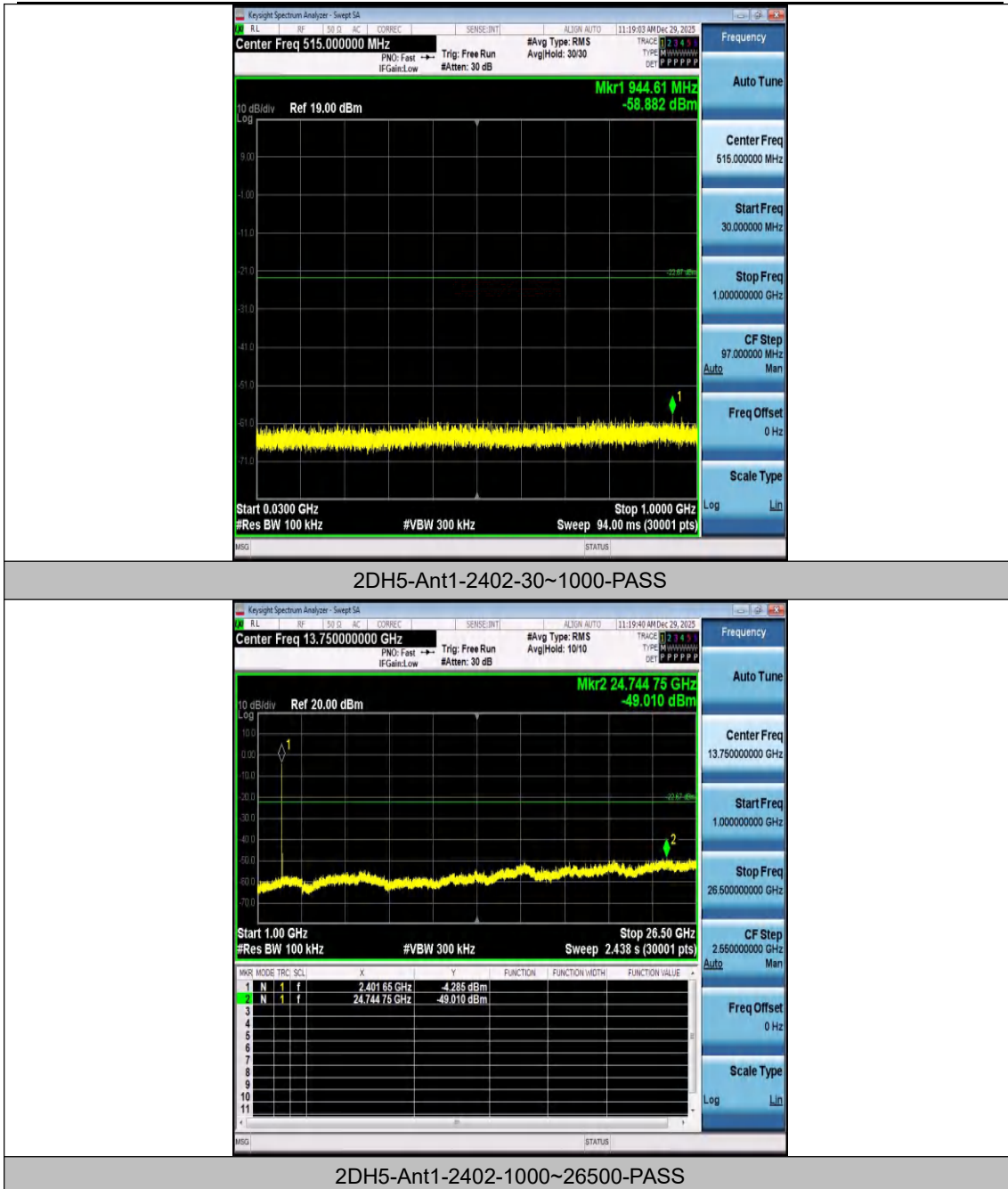


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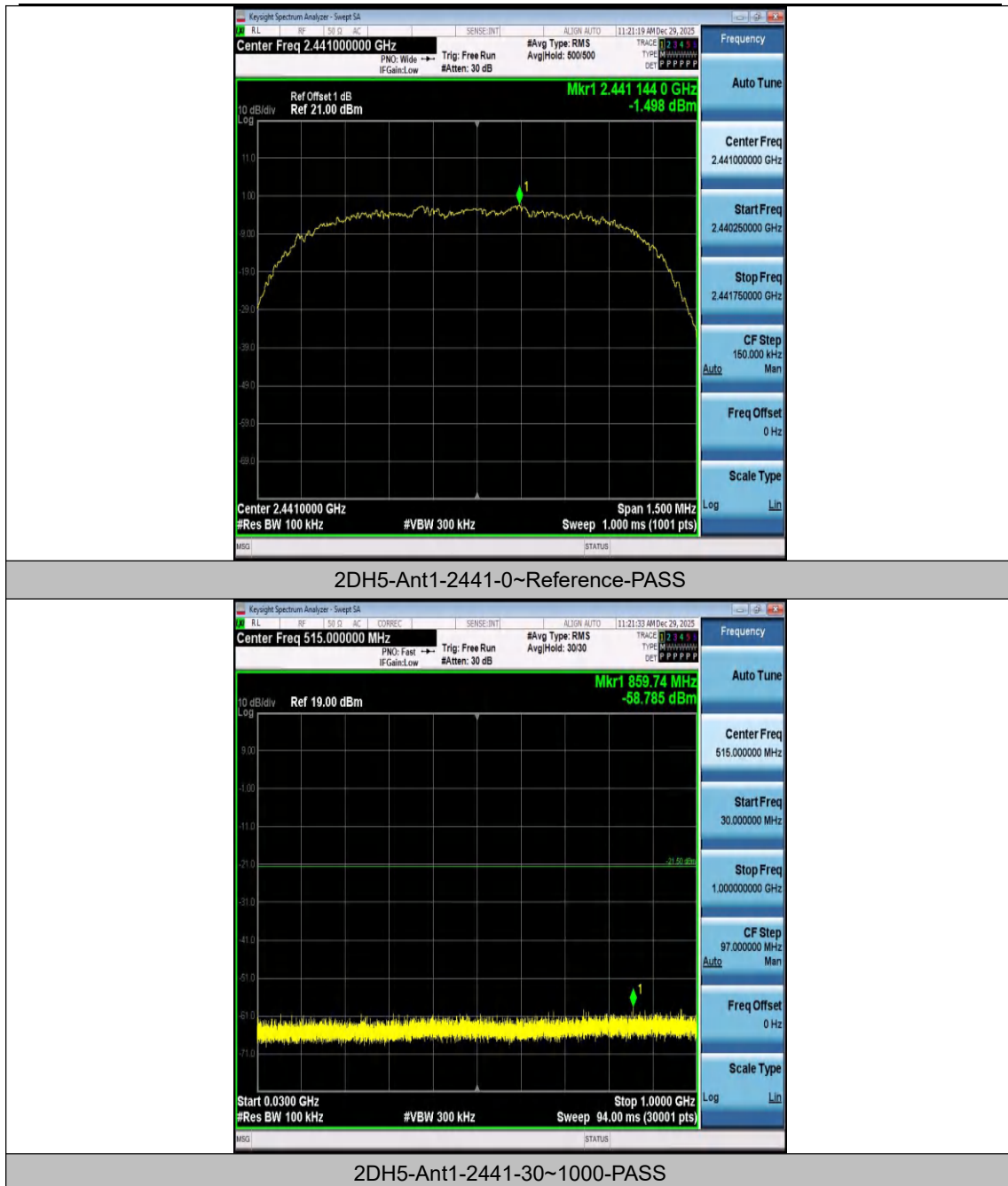




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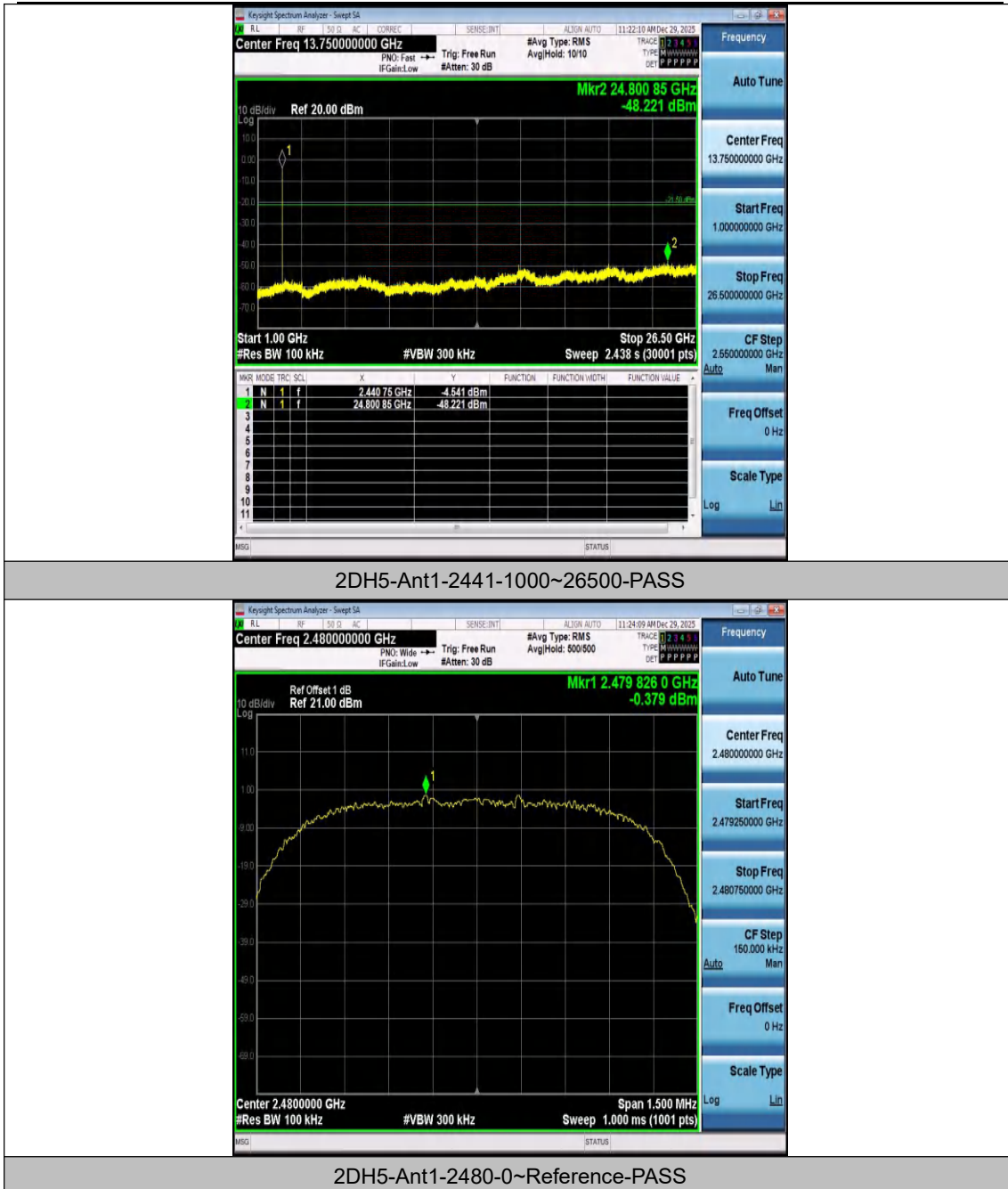
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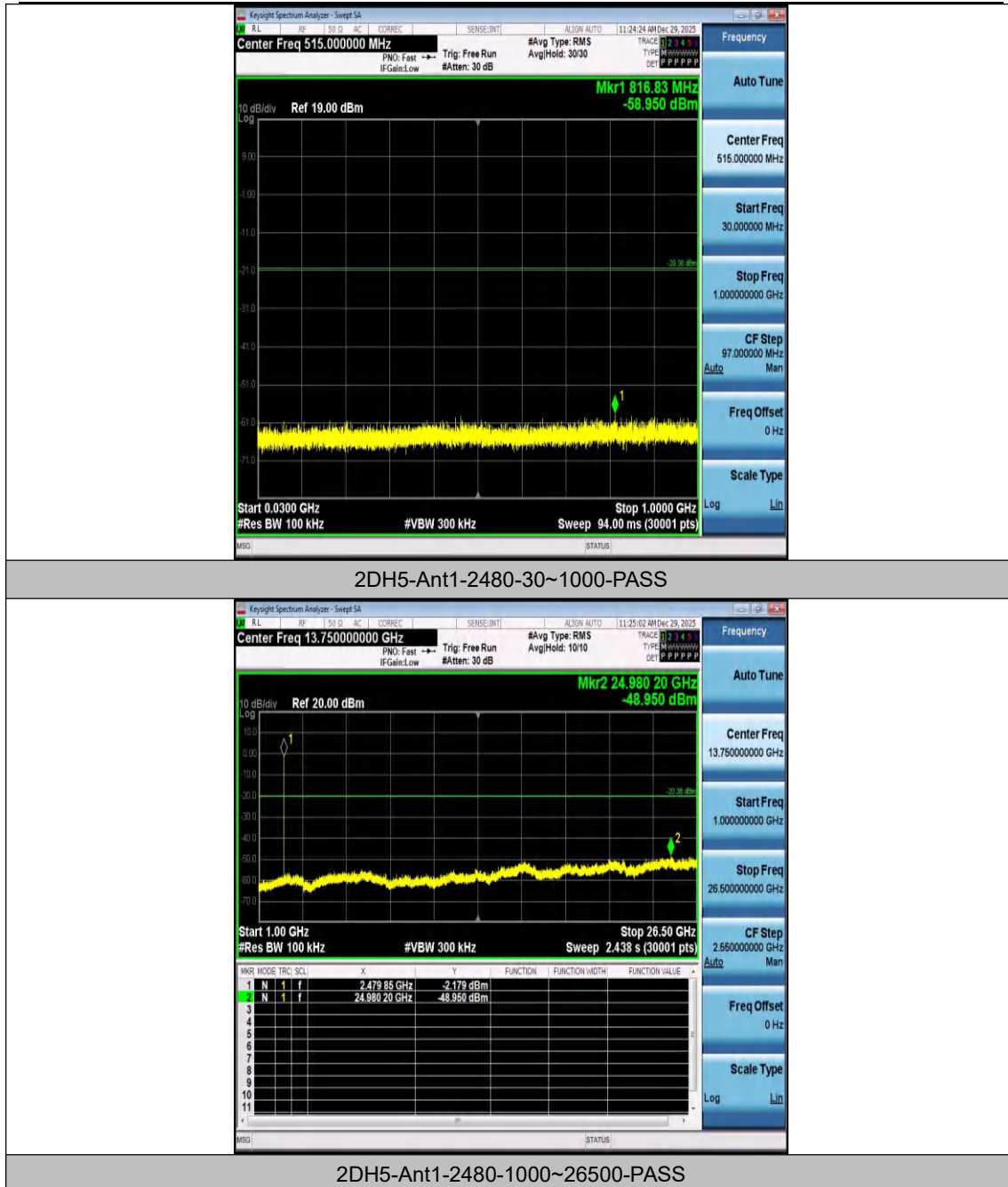


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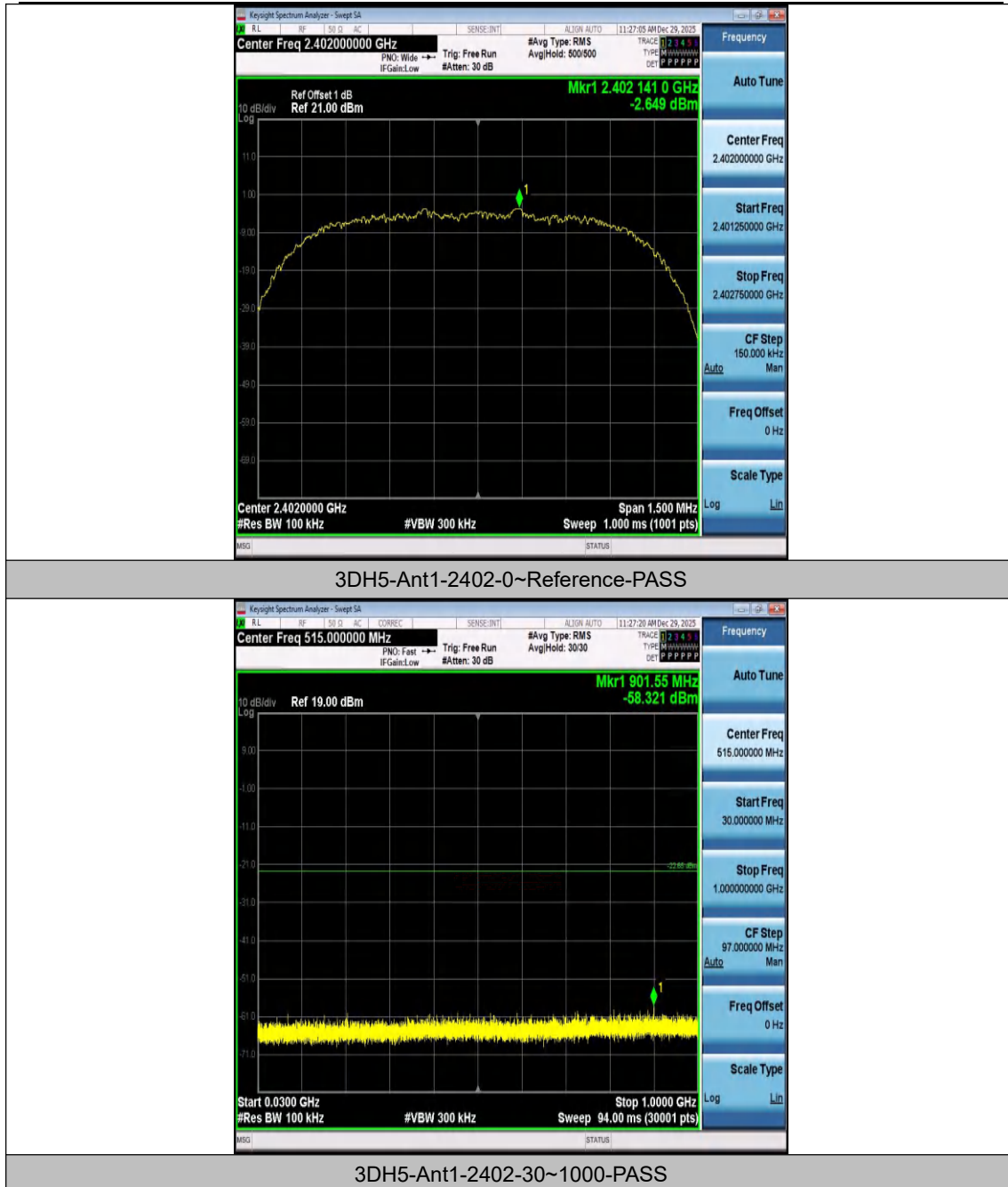




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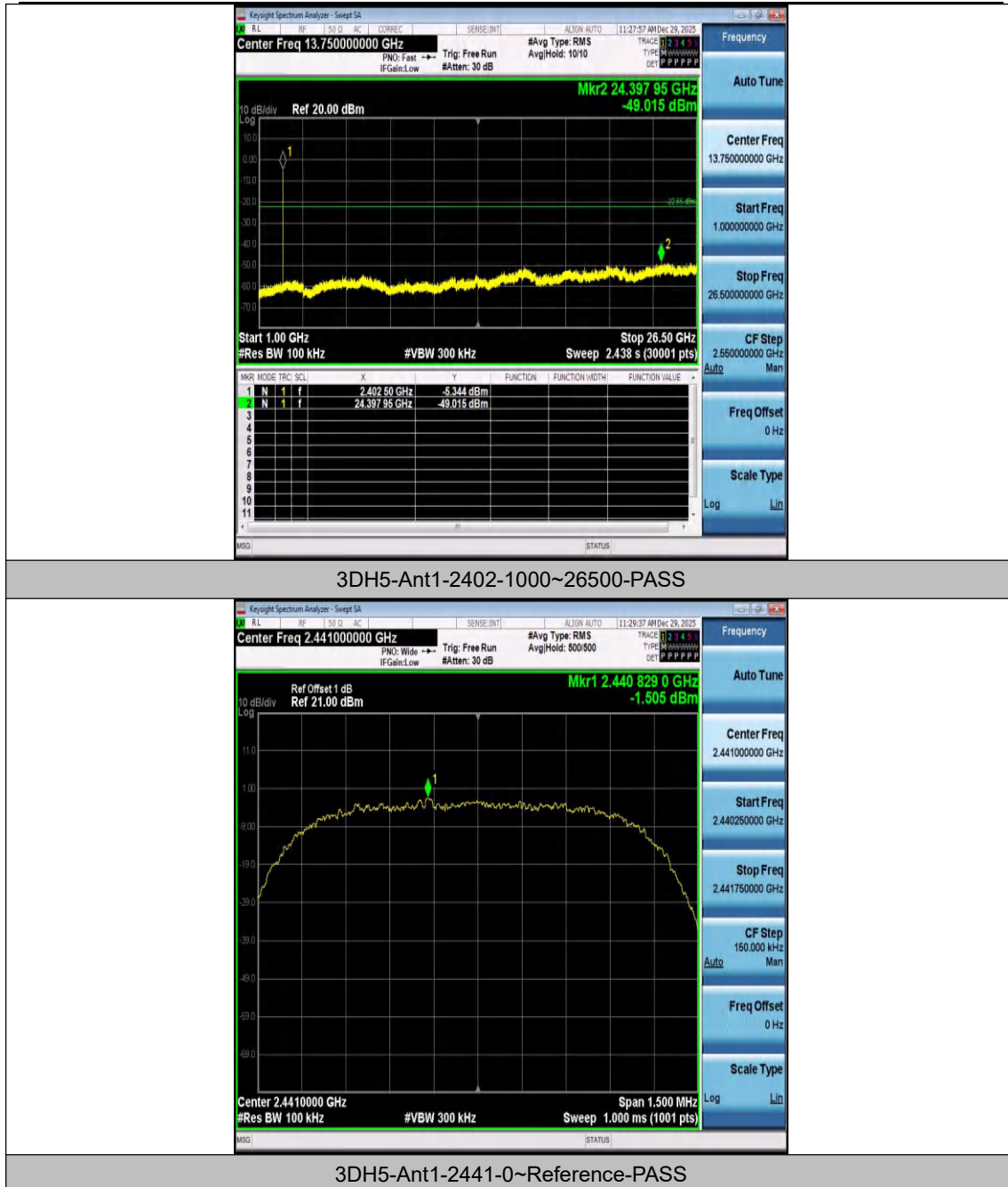
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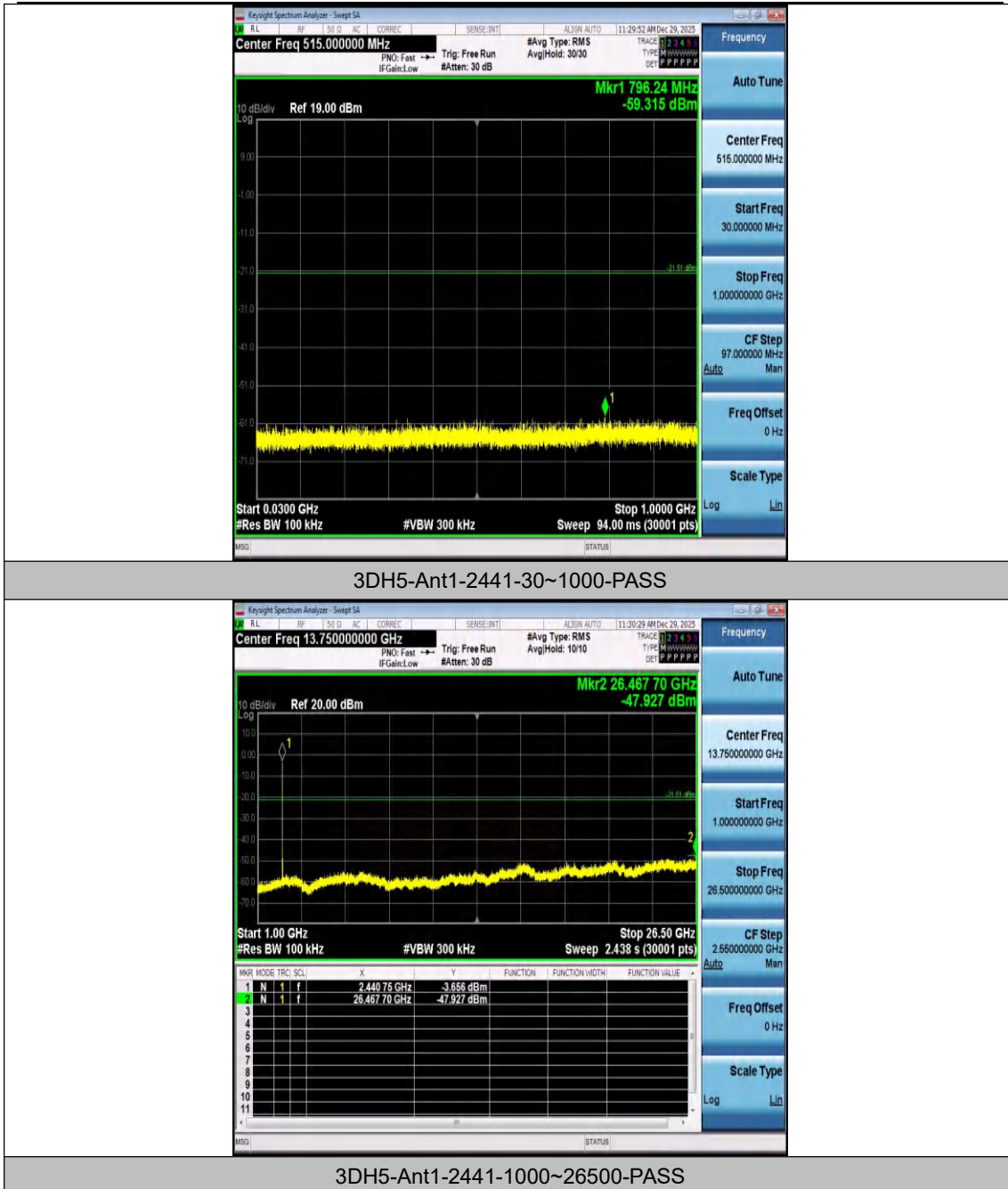
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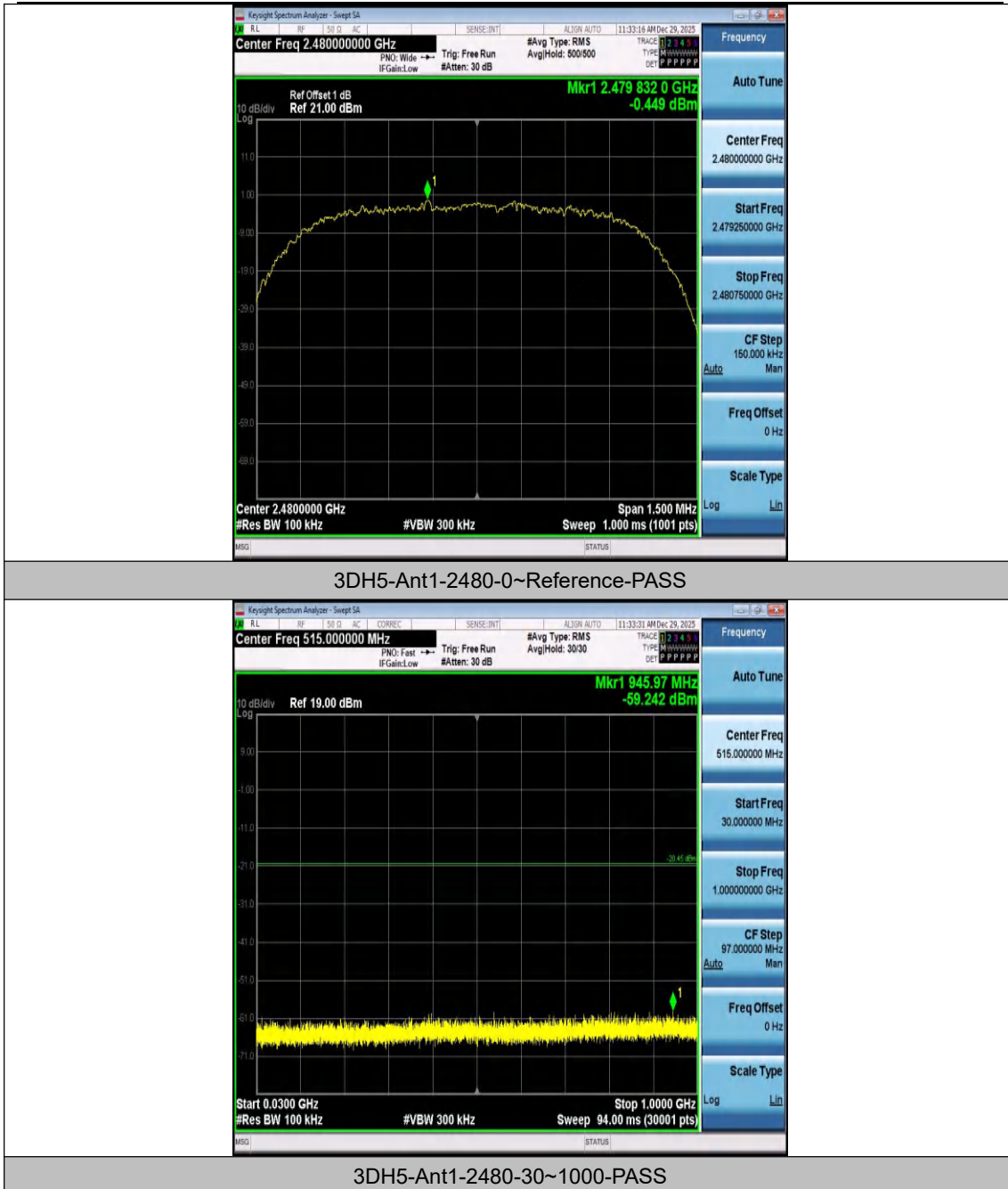
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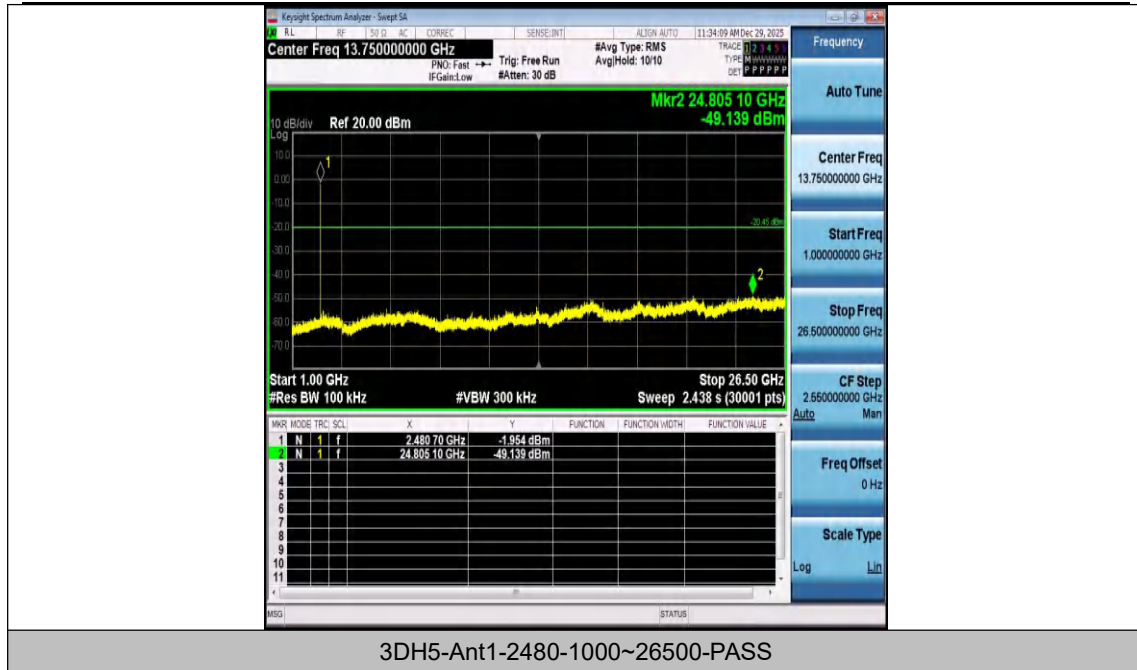
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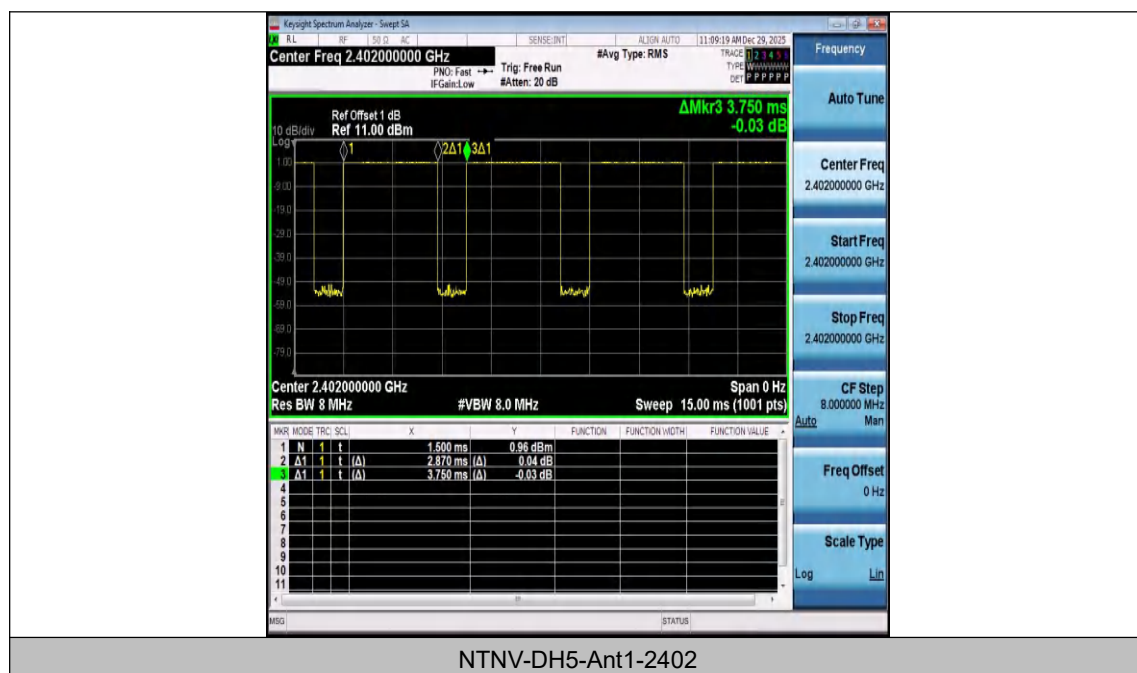
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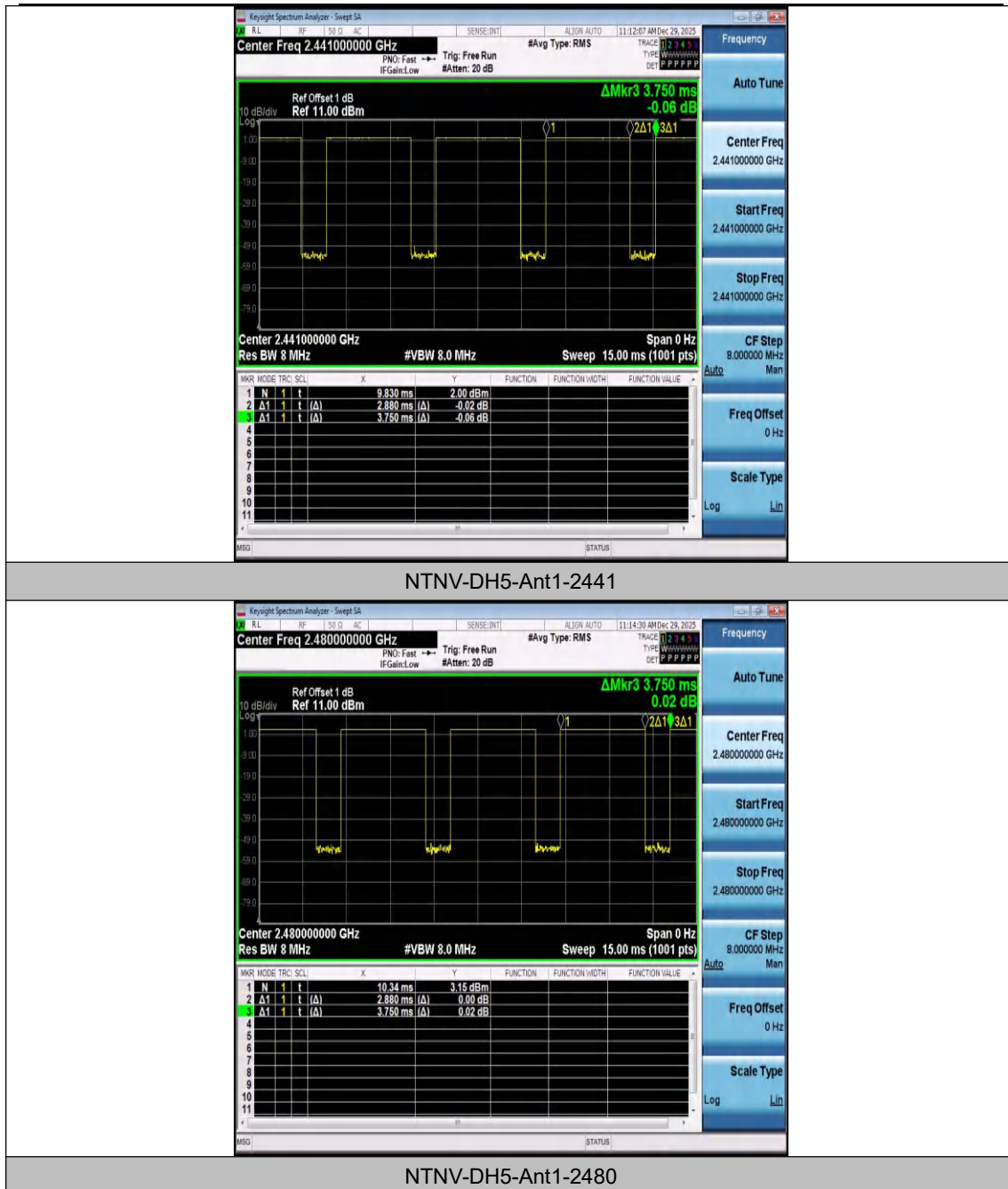
Appendix I: Duty Cycle

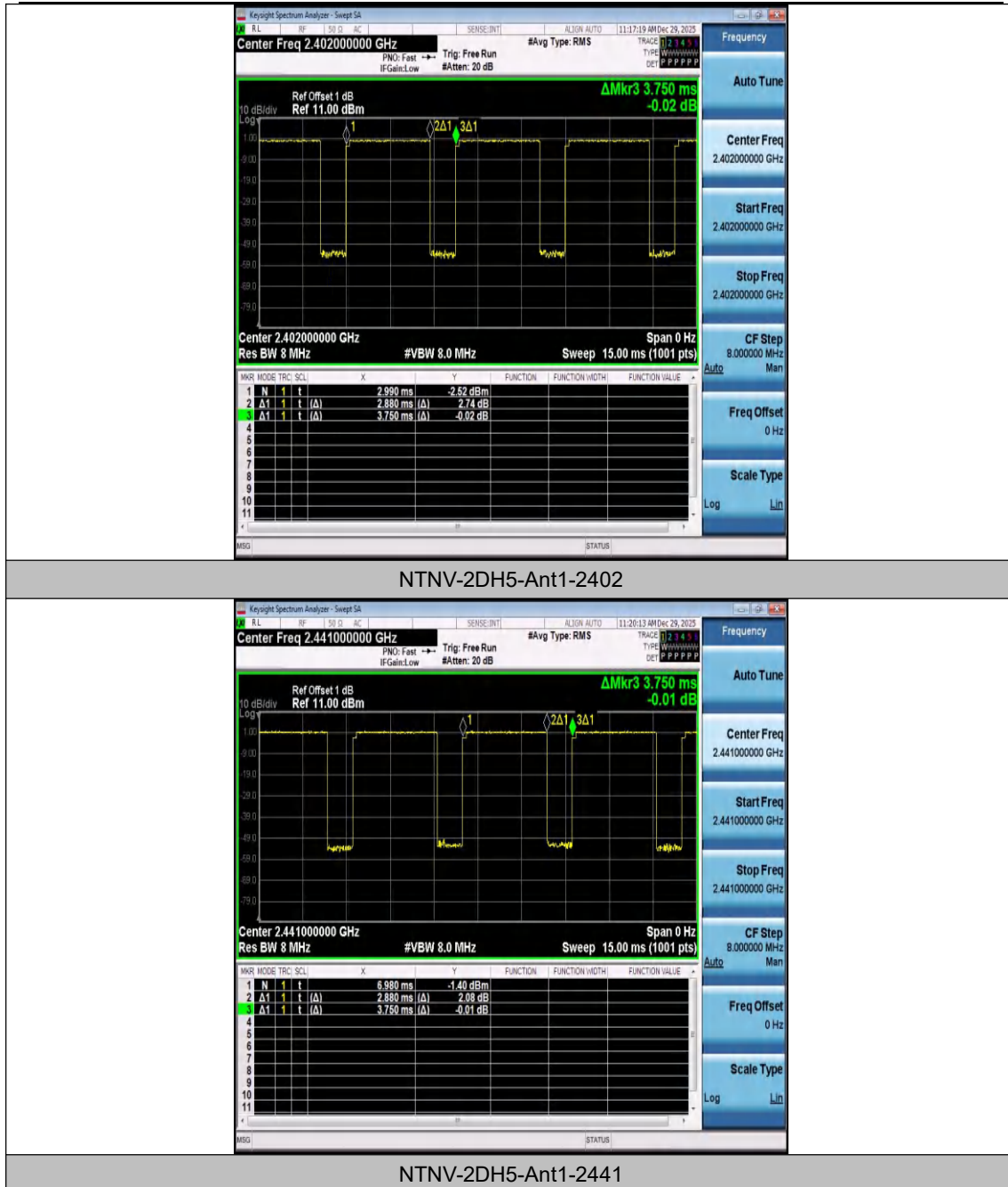
Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.87	3.75	76.53	1.16
DH5	Ant1	2441	2.88	3.75	76.80	1.15
DH5	Ant1	2480	2.88	3.75	76.80	1.15
2DH5	Ant1	2402	2.88	3.75	76.80	1.15
2DH5	Ant1	2441	2.88	3.75	76.80	1.15
2DH5	Ant1	2480	2.88	3.75	76.80	1.15
3DH5	Ant1	2402	2.88	3.75	76.80	1.15
3DH5	Ant1	2441	2.88	3.75	76.80	1.15
3DH5	Ant1	2480	2.88	3.75	76.80	1.15

Test Graphs



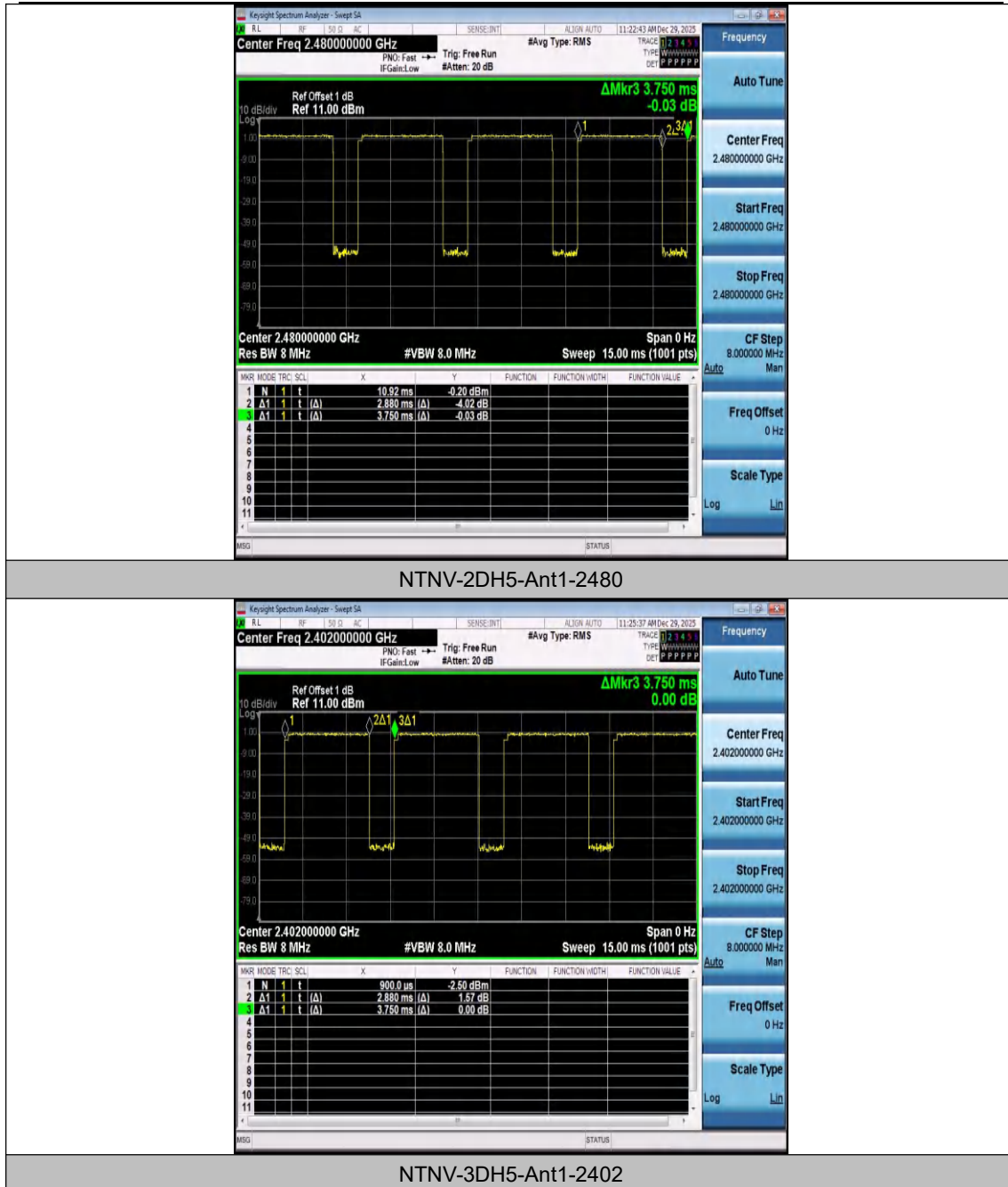


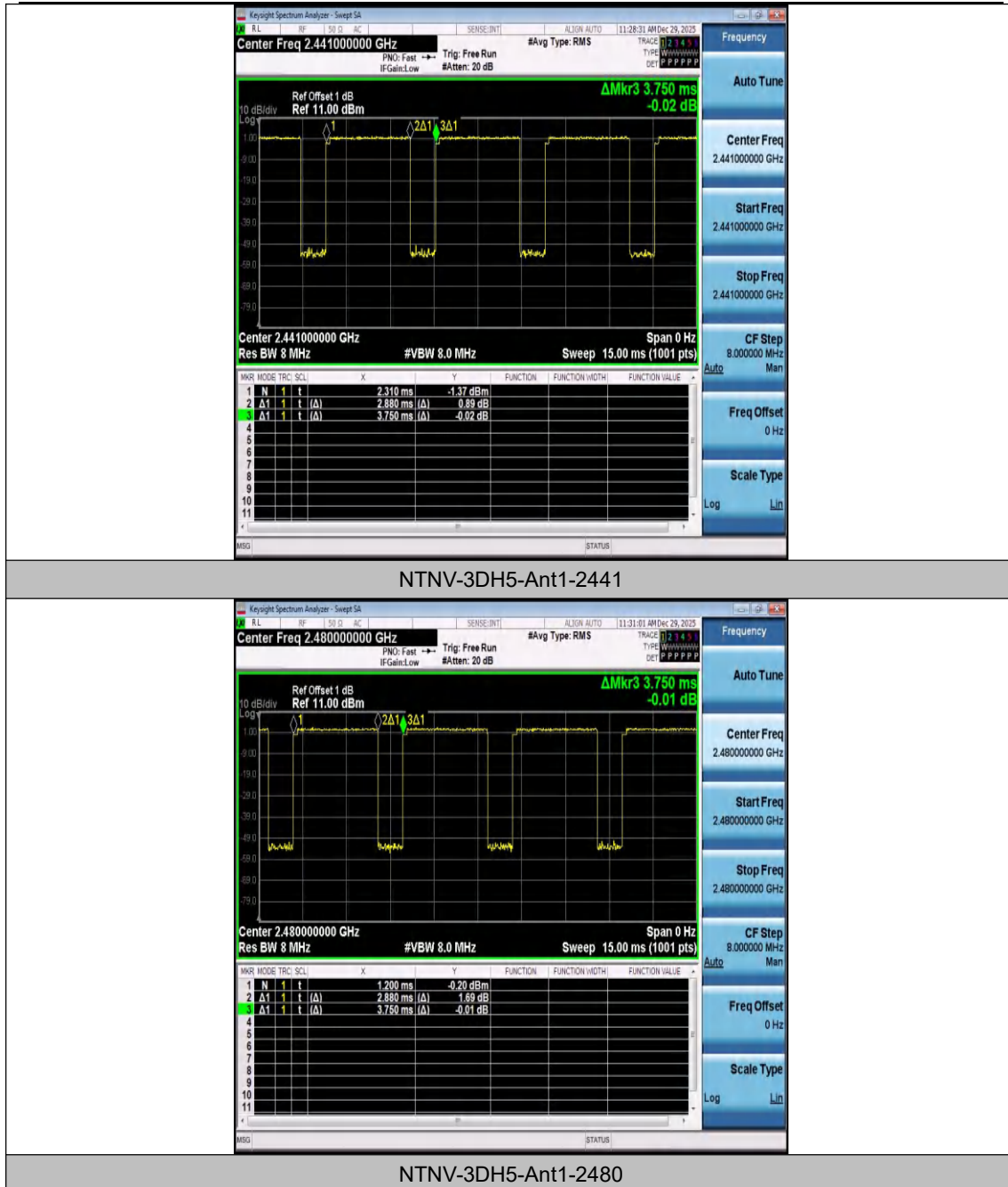


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