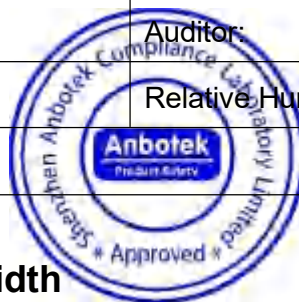


Appendix Test Data_Right

Report No.:	1812C50650712501-01	Test Sample No.:	1-2-2
Start Test Date:	2025-12-8	Finish Test Date:	2025-12-8
Test Engineer:	Alex Peng	Auditor:	Justin Feng
Temperature:	24°C	Relative Humidity:	44%
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	1.032	2401.439	2402.471	---	---
DH5	Ant1	2441	1.020	2440.442	2441.462	---	---
DH5	Ant1	2480	0.987	2479.454	2480.441	---	---
2DH5	Ant1	2402	1.296	2401.328	2402.624	---	---
2DH5	Ant1	2441	1.287	2440.328	2441.615	---	---
2DH5	Ant1	2480	1.278	2479.337	2480.615	---	---
3DH5	Ant1	2402	1.317	2401.307	2402.624	---	---
3DH5	Ant1	2441	1.269	2440.340	2441.609	---	---
3DH5	Ant1	2480	1.329	2479.304	2480.633	---	---

Test Graphs



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3DH5-Ant1-2480

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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	0.90347	2401.5121	2402.4155	---	---
DH5	Ant1	2441	0.89263	2440.5184	2441.4110	---	---
DH5	Ant1	2480	0.88925	2479.5119	2480.4012	---	---
2DH5	Ant1	2402	1.1847	2401.3690	2402.5537	---	---
2DH5	Ant1	2441	1.2285	2440.3517	2441.5802	---	---
2DH5	Ant1	2480	1.2043	2479.3603	2480.5646	---	---
3DH5	Ant1	2402	1.2010	2401.3590	2402.5600	---	---
3DH5	Ant1	2441	1.1821	2440.3733	2441.5554	---	---
3DH5	Ant1	2480	1.2092	2479.3562	2480.5654	---	---

Test Graphs



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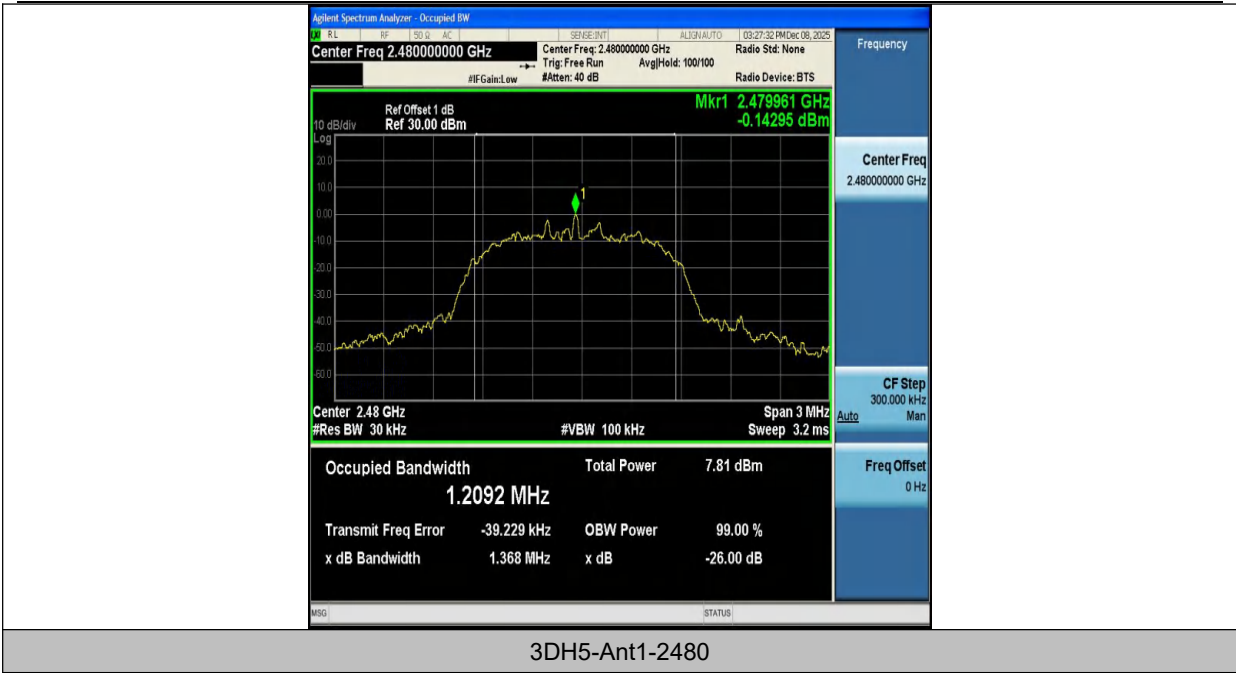
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Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	2.26	≤20.97	PASS
DH5	Ant1	2441	1.88	≤20.97	PASS
DH5	Ant1	2480	1.87	≤20.97	PASS
2DH5	Ant1	2402	3.03	≤20.97	PASS
2DH5	Ant1	2441	2.67	≤20.97	PASS
2DH5	Ant1	2480	2.69	≤20.97	PASS
3DH5	Ant1	2402	3.38	≤20.97	PASS
3DH5	Ant1	2441	3.02	≤20.97	PASS
3DH5	Ant1	2480	3.03	≤20.97	PASS

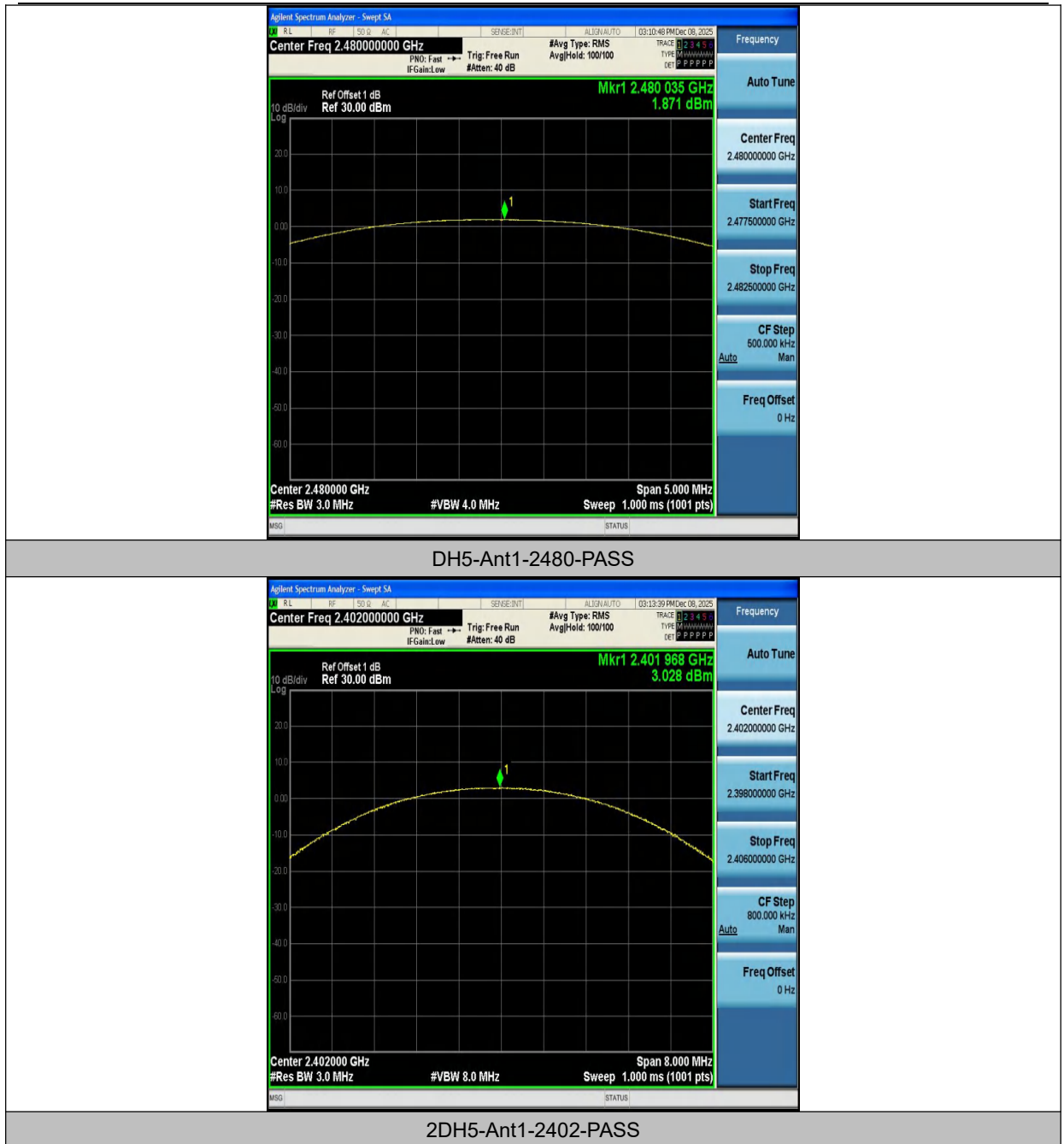
Test Graphs



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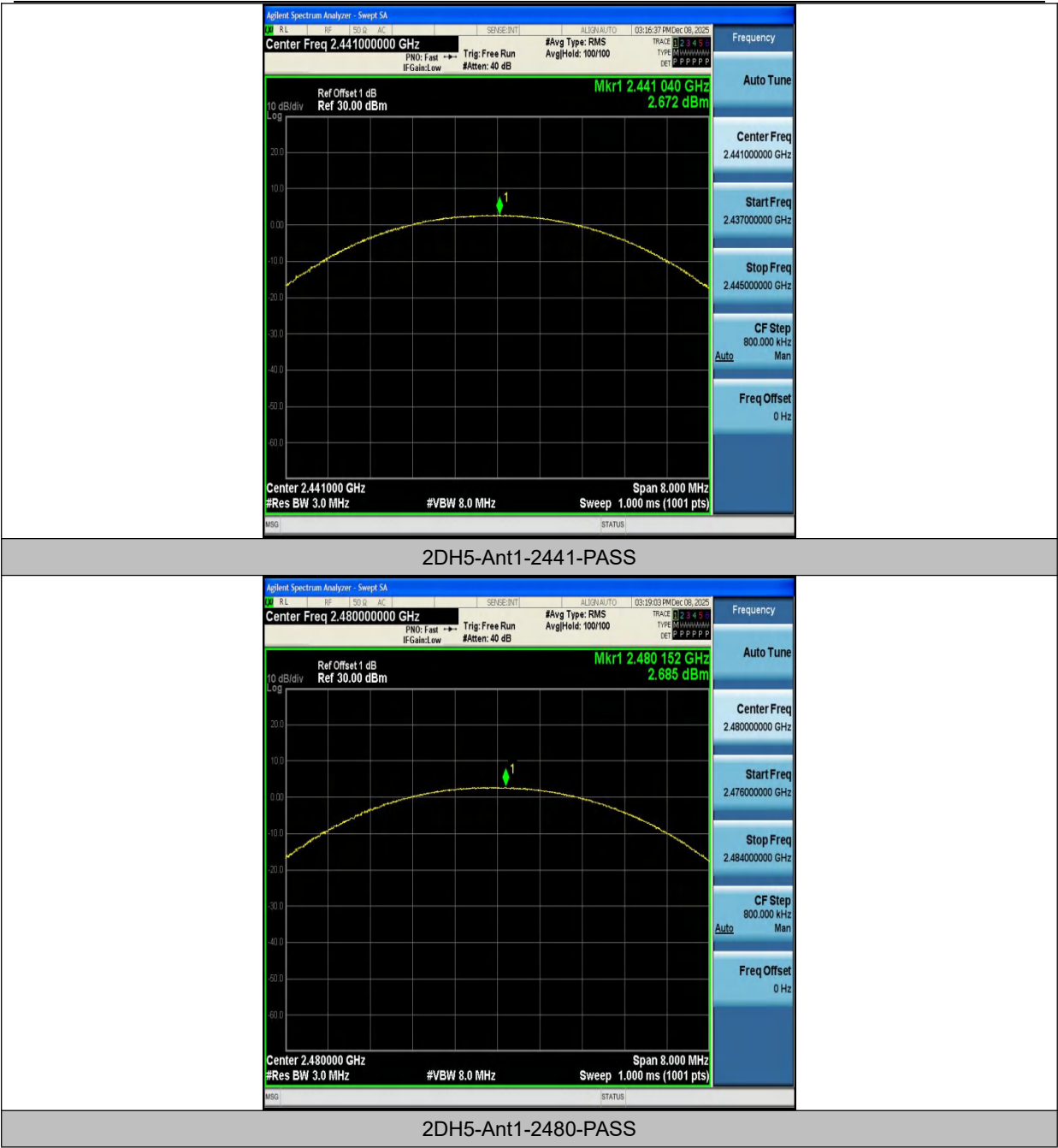
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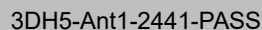
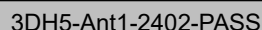
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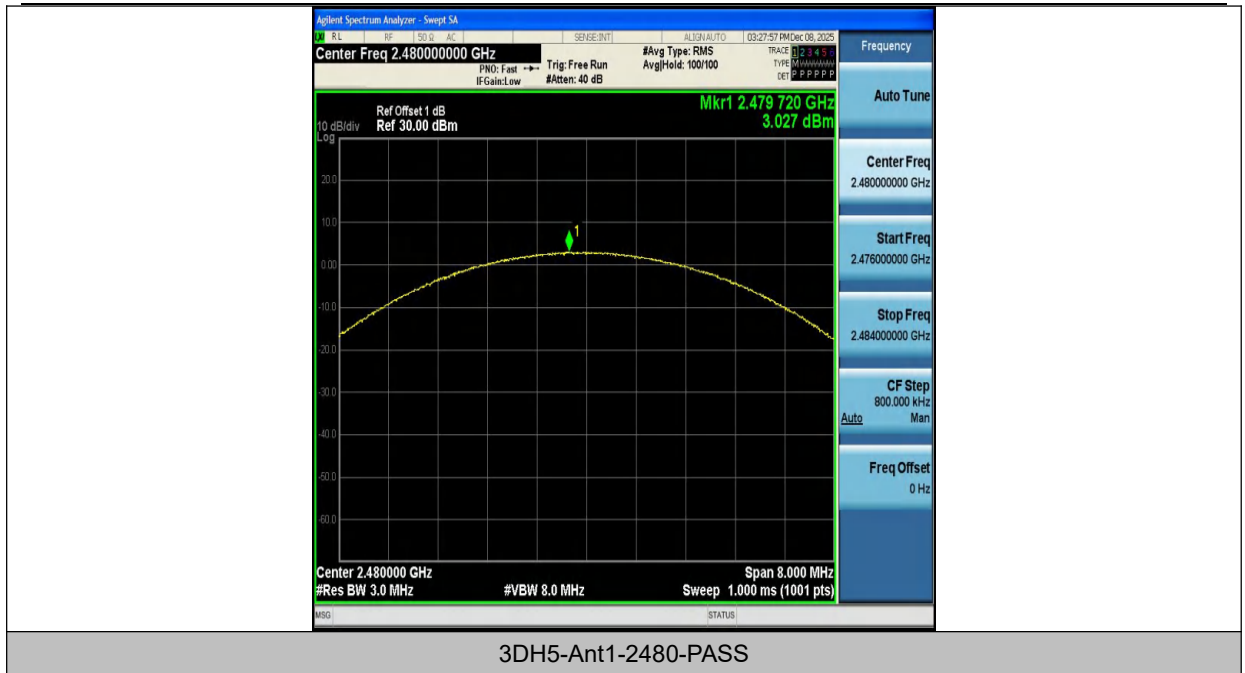


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Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.002	≥0.688	PASS
2DH5	Ant1	Hop	1.386	≥0.864	PASS
3DH5	Ant1	Hop	1.044	≥0.886	PASS

Test Graphs



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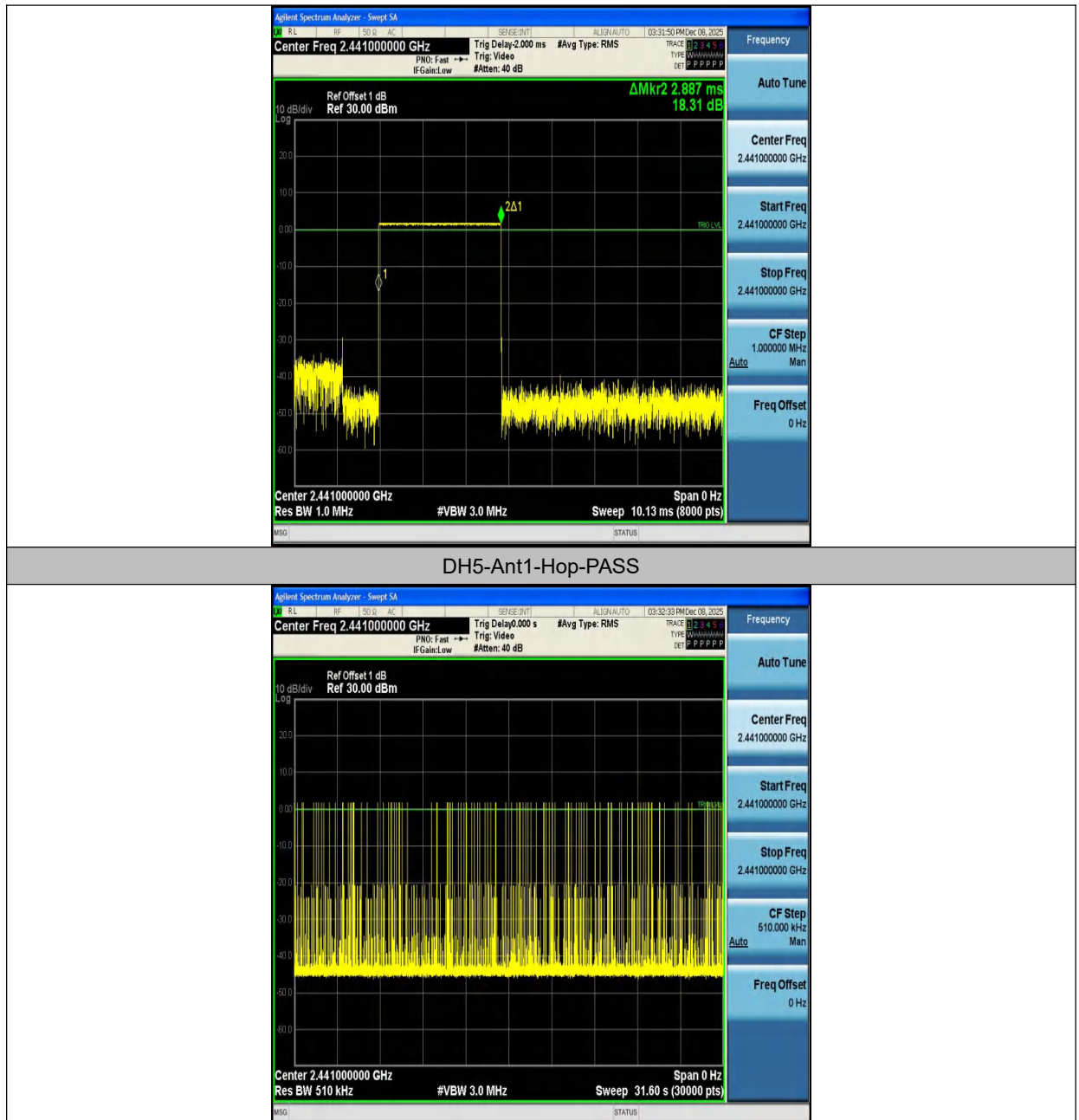
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.887	110	0.318	≤0.4	PASS
2DH5	Ant1	Hop	2.891	111	0.321	≤0.4	PASS
3DH5	Ant1	Hop	2.892	106	0.307	≤0.4	PASS

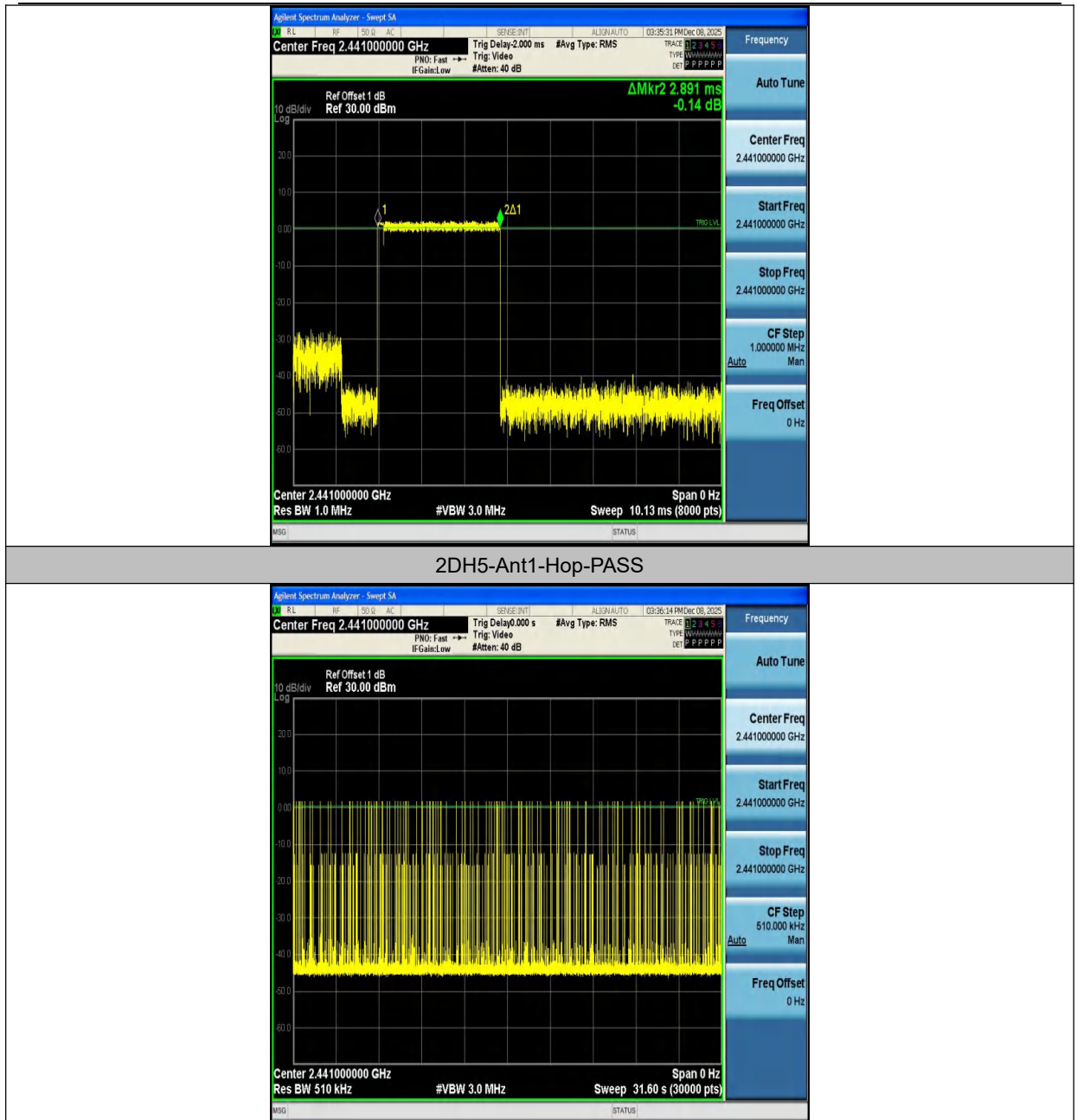
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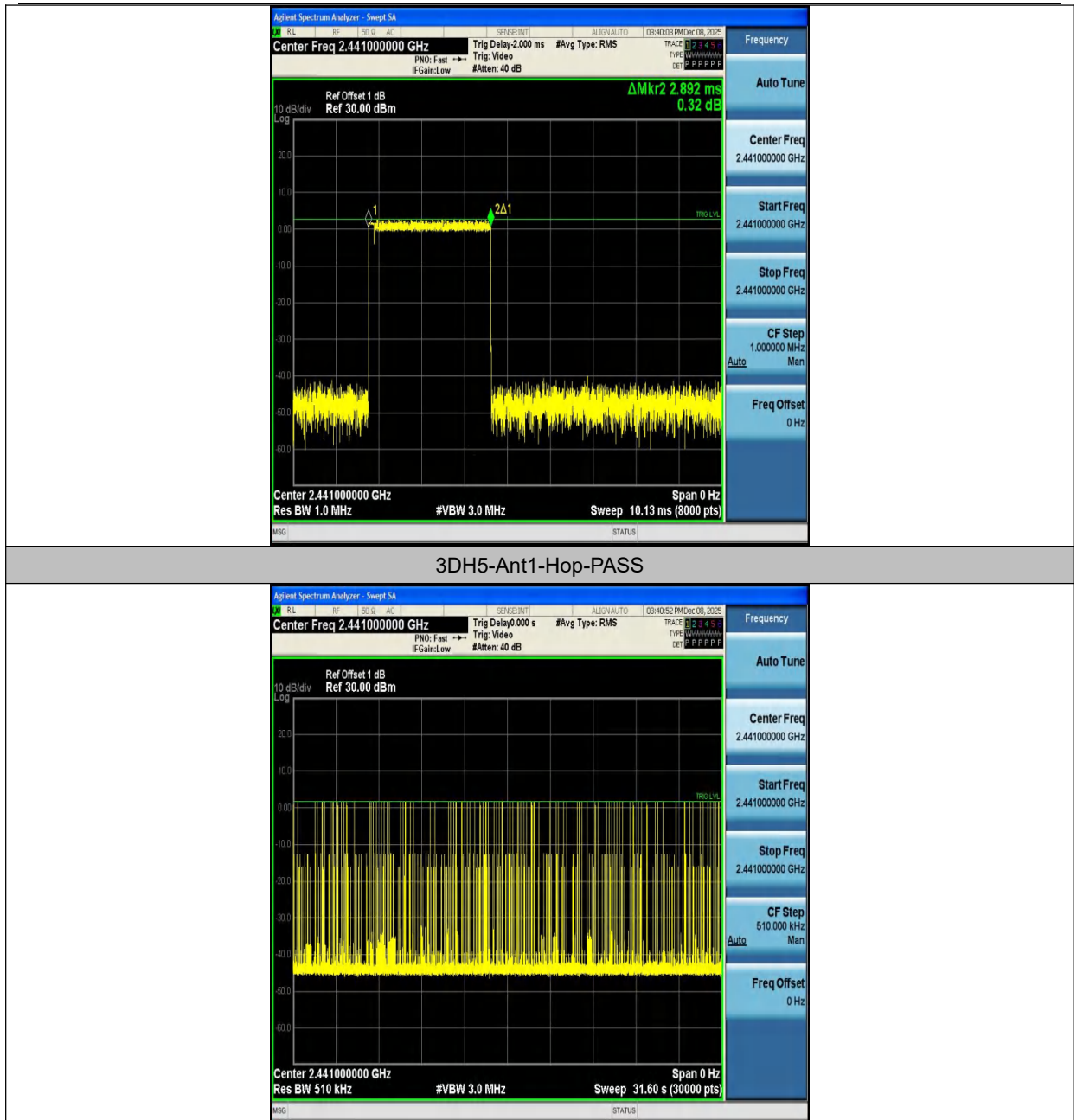
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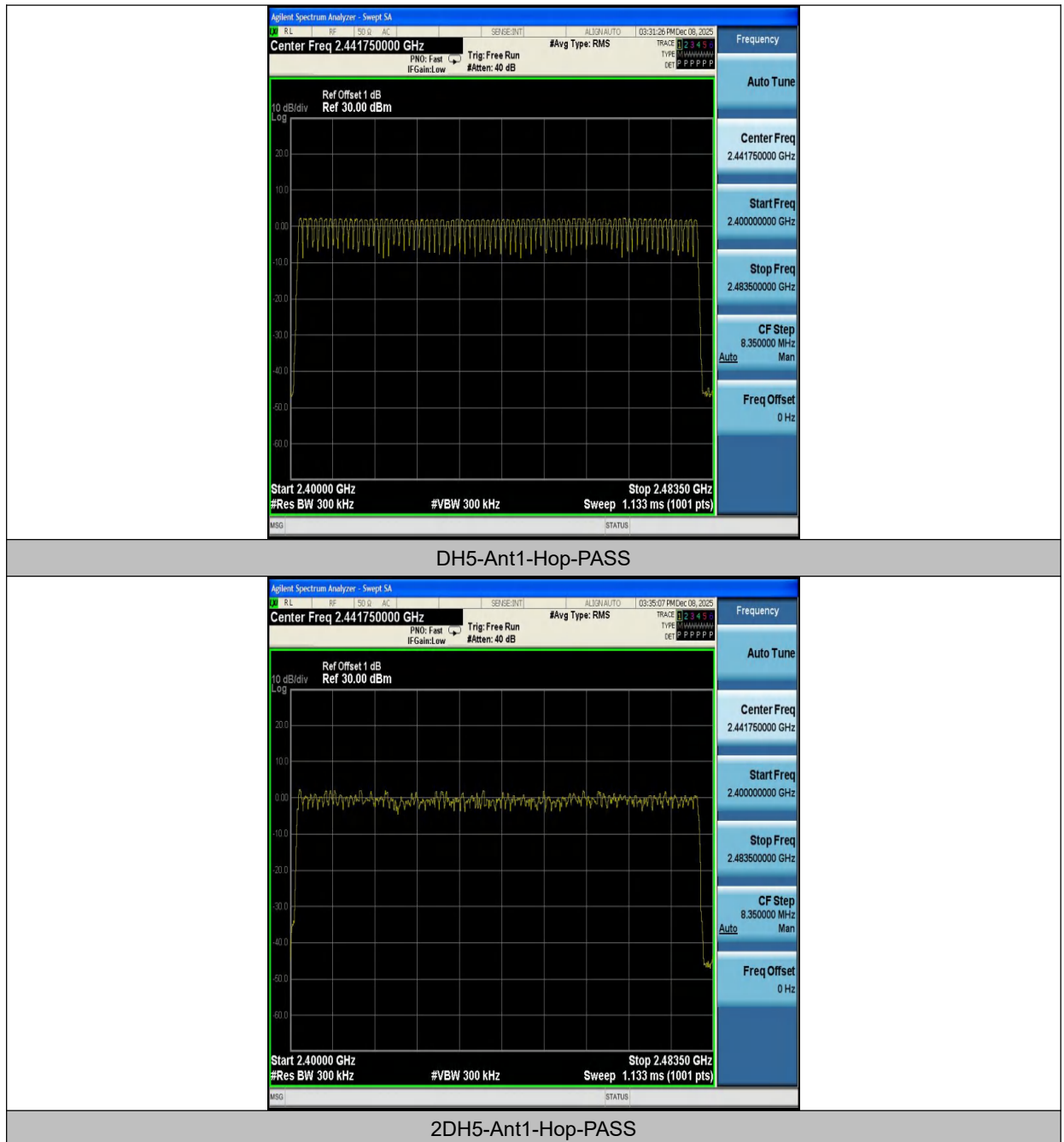
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Appendix F: Number of Hopping Channel

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

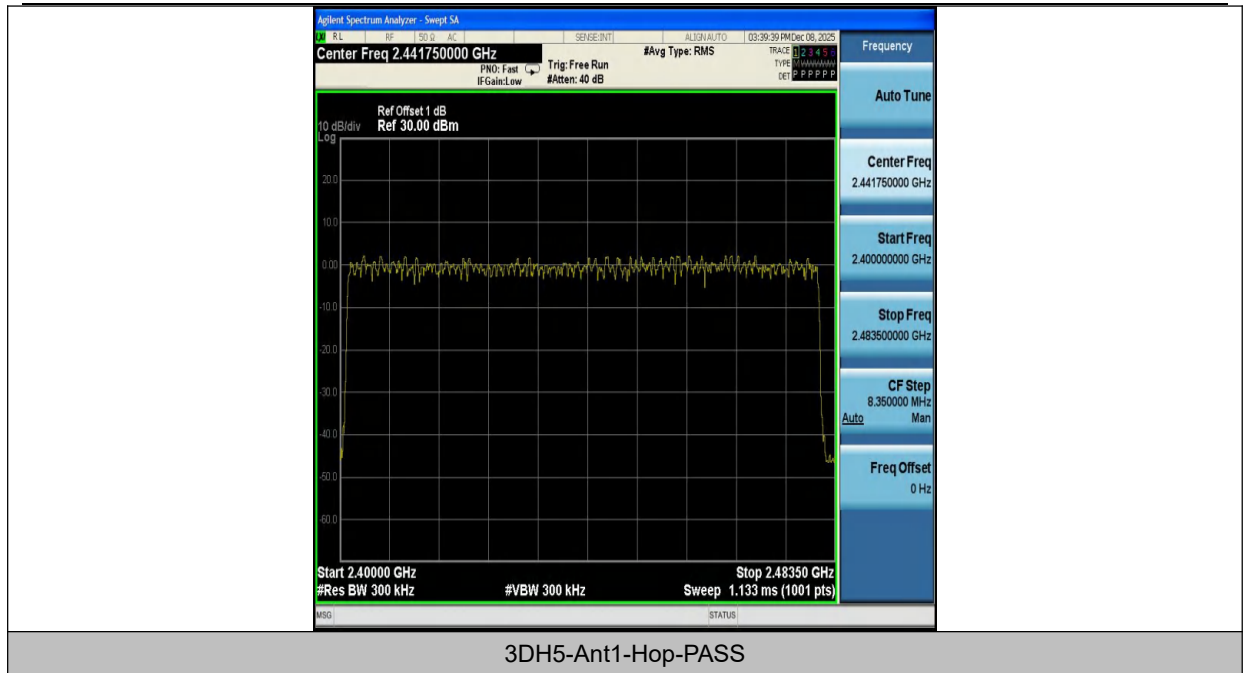
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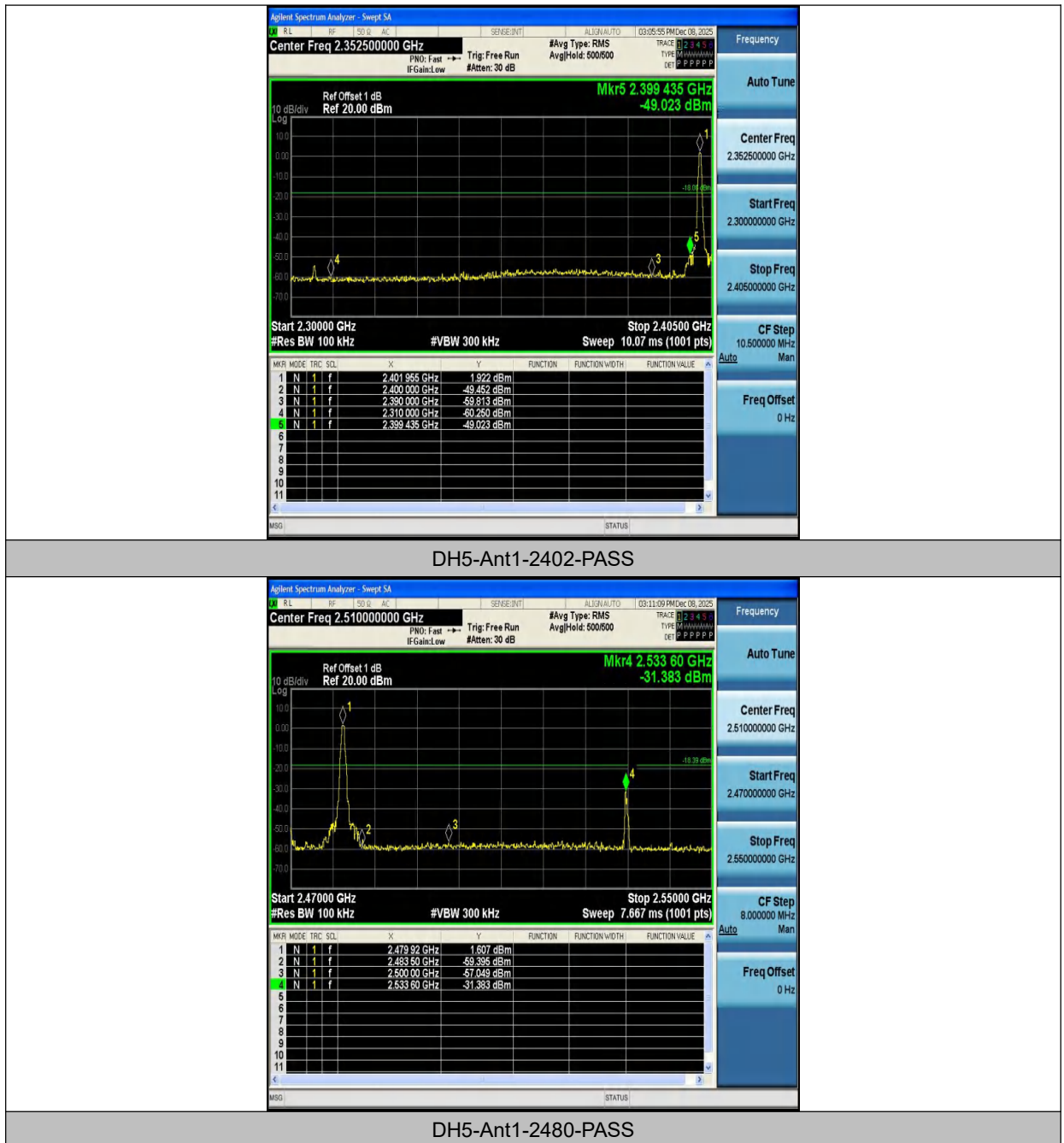
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Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	1.92	-49.02	≤-18.08	PASS
DH5	Ant1	High	2480	1.61	-31.38	≤-18.39	PASS
DH5	Ant1	Low	Hop_2402	1.28	-52.54	≤-18.73	PASS
DH5	Ant1	High	Hop_2480	1.68	-53.4	≤-18.32	PASS
2DH5	Ant1	Low	2402	1.82	-48.14	≤-18.18	PASS
2DH5	Ant1	High	2480	0.76	-54.75	≤-19.24	PASS
2DH5	Ant1	Low	Hop_2402	-2.11	-53.64	≤-22.11	PASS
2DH5	Ant1	High	Hop_2480	0.75	-32.33	≤-19.25	PASS
3DH5	Ant1	Low	2402	2.08	-48.98	≤-17.93	PASS
3DH5	Ant1	High	2480	1.72	-55.74	≤-18.28	PASS
3DH5	Ant1	Low	Hop_2402	-1.88	-53.88	≤-21.88	PASS
3DH5	Ant1	High	Hop_2480	-1.16	-53.06	≤-21.16	PASS

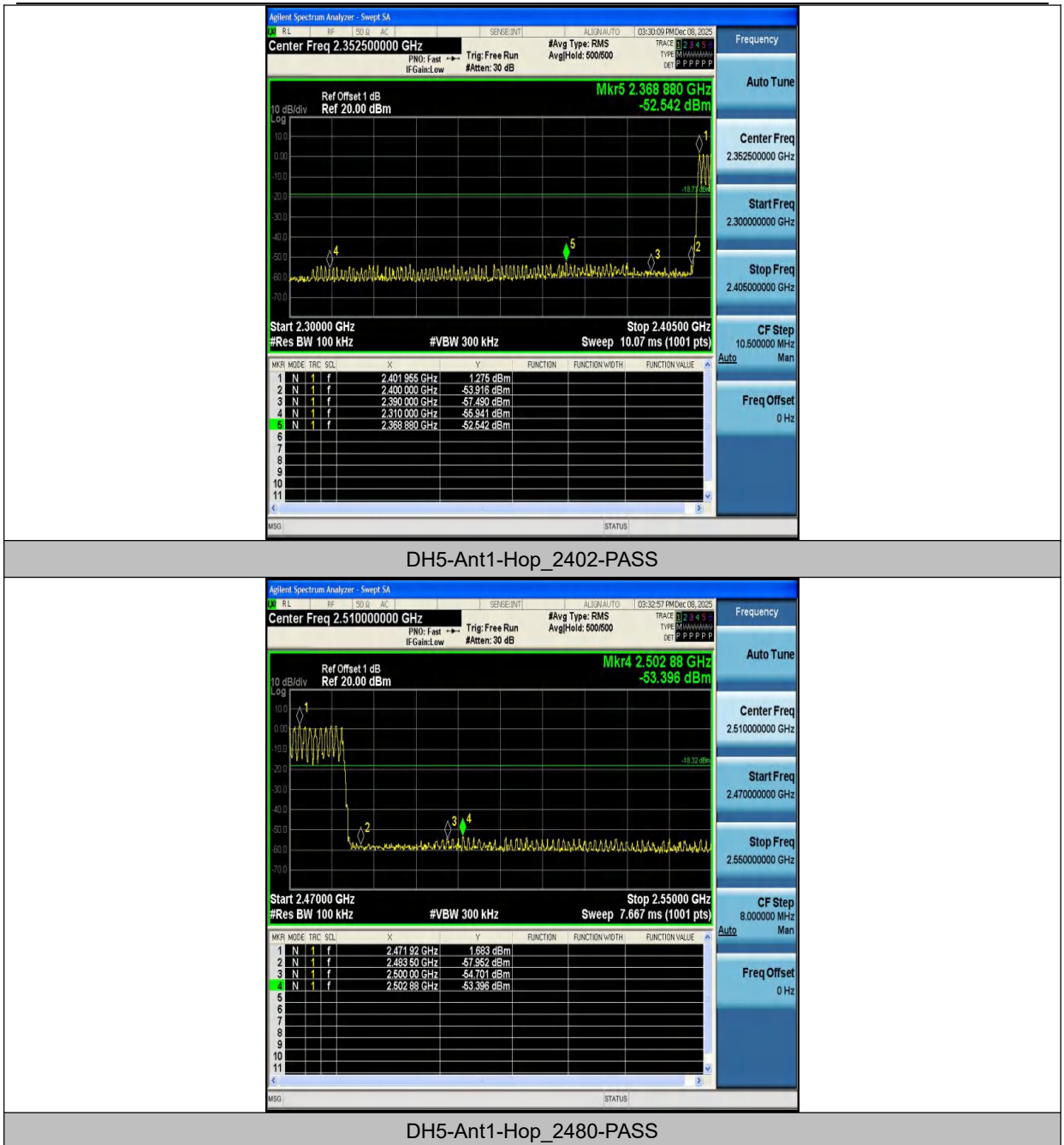
Test Graphs

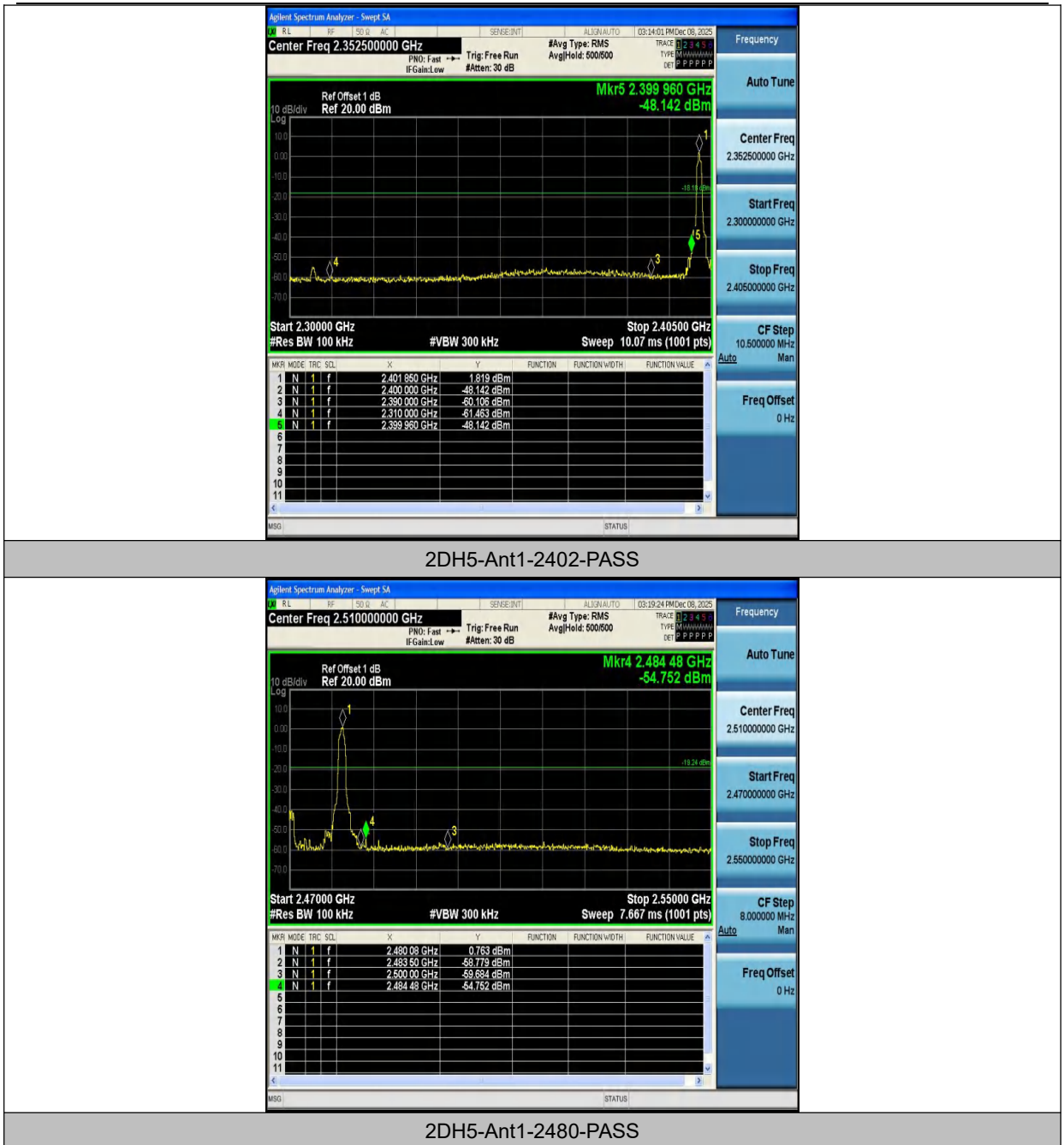


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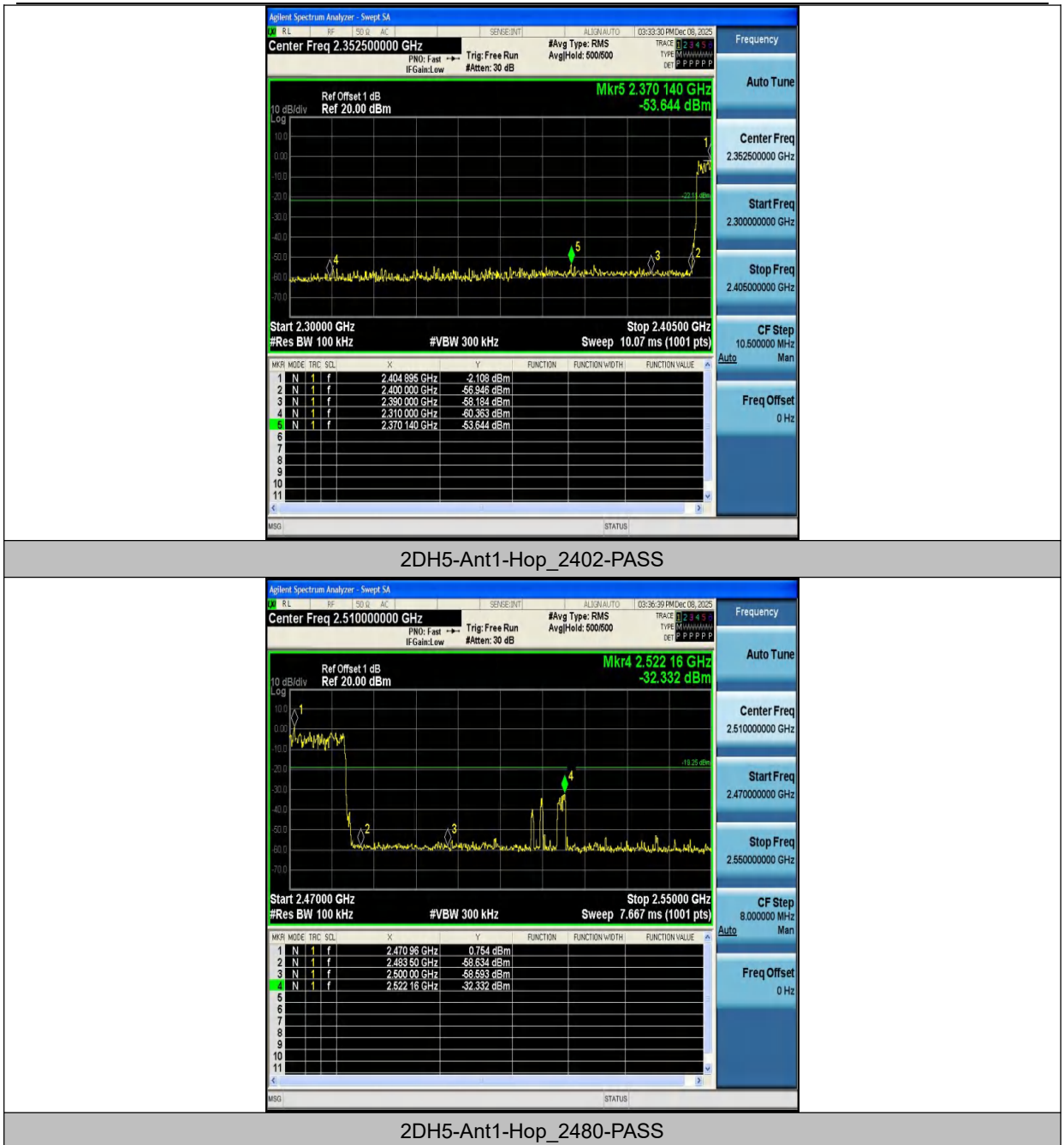


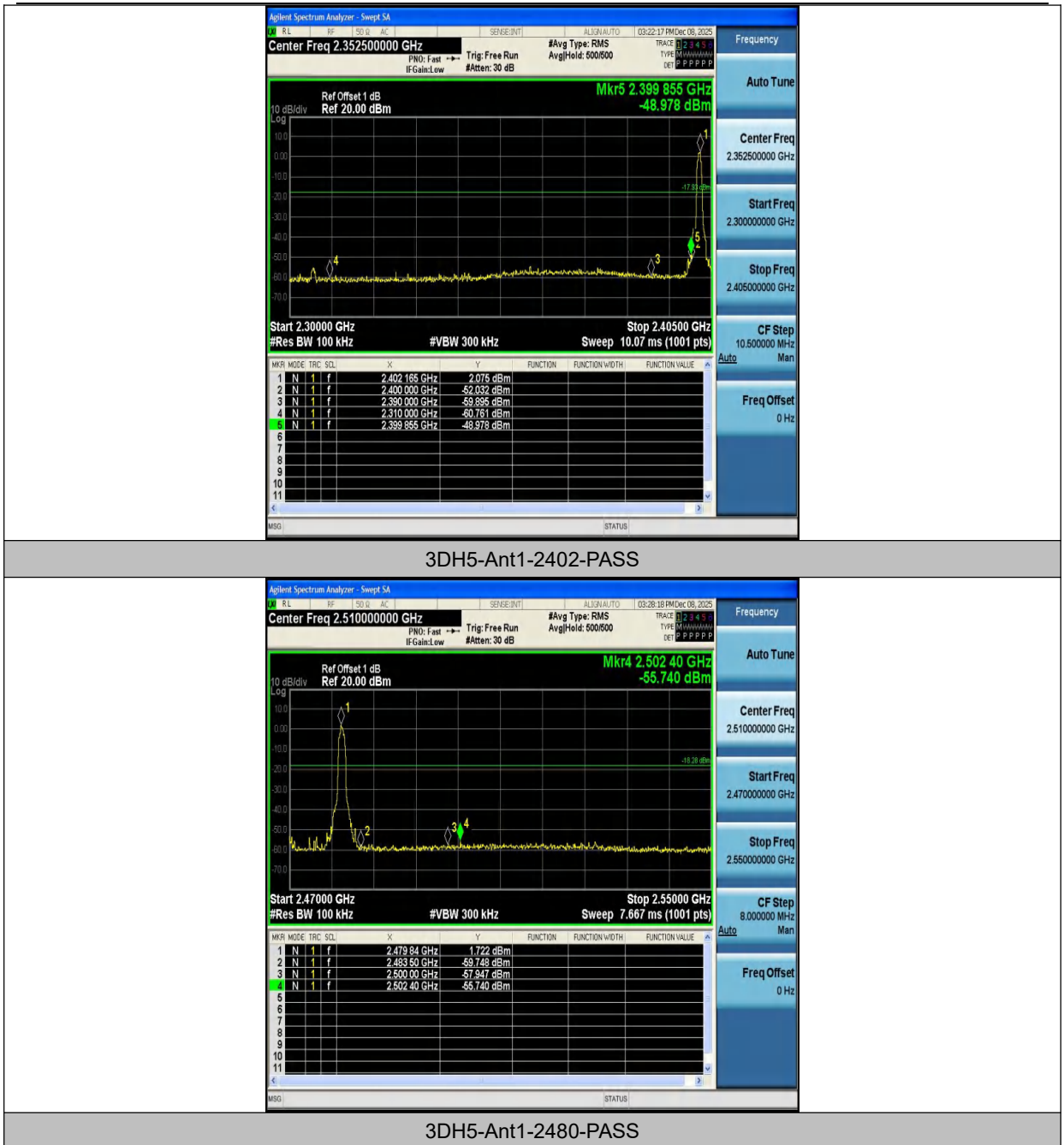


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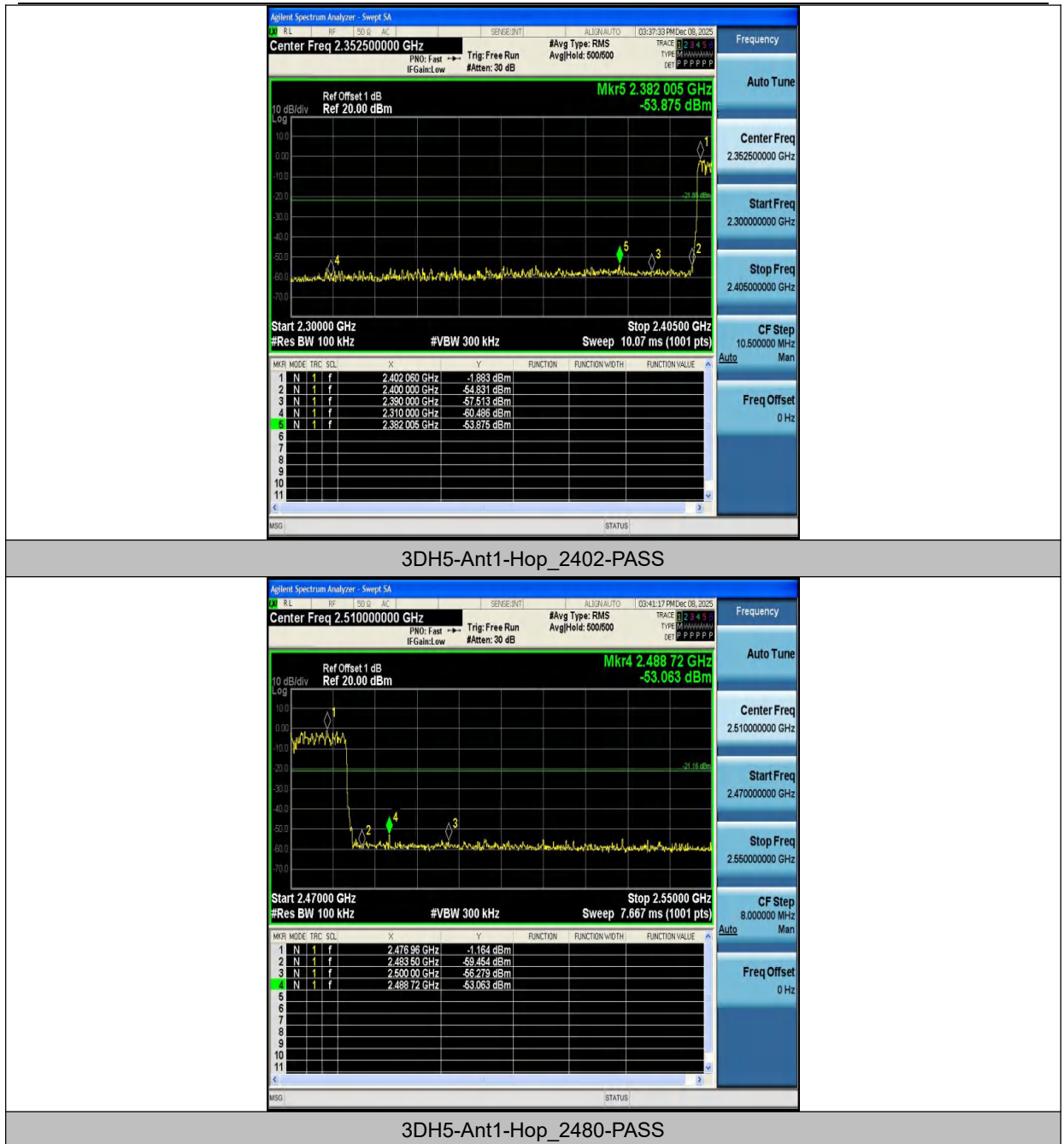




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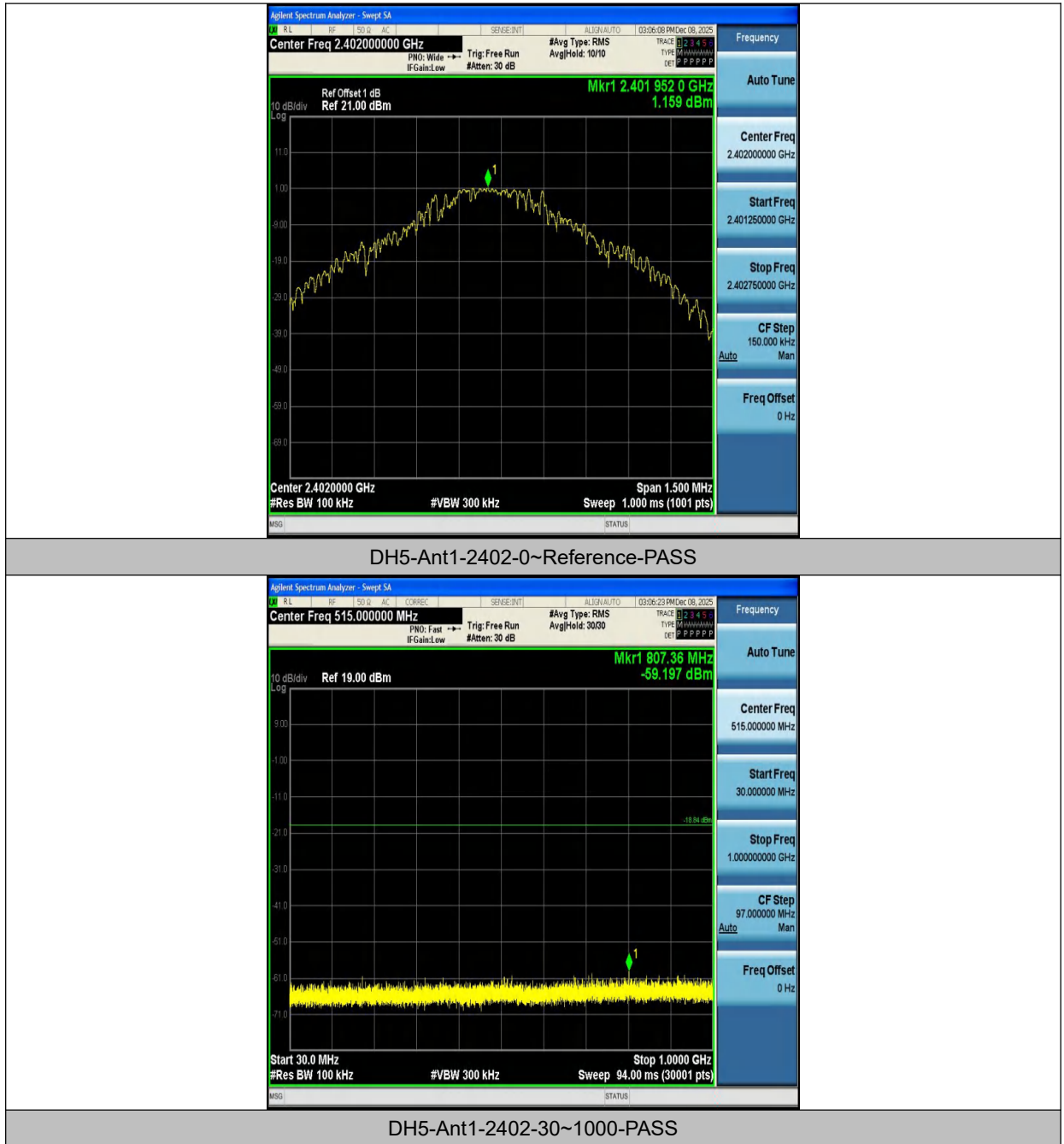
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	1.16	1.16	---	PASS
DH5	Ant1	2402	30~1000	1.16	-59.2	≤-18.84	PASS
DH5	Ant1	2402	1000~26500	1.16	-45.67	≤-18.84	PASS
DH5	Ant1	2441	0~Reference	0.94	0.94	---	PASS
DH5	Ant1	2441	30~1000	0.94	-59.73	≤-19.06	PASS
DH5	Ant1	2441	1000~26500	0.94	-45.61	≤-19.06	PASS
DH5	Ant1	2480	0~Reference	1.02	1.02	---	PASS
DH5	Ant1	2480	30~1000	1.02	-60.03	≤-18.98	PASS
DH5	Ant1	2480	1000~26500	1.02	-44.1	≤-18.98	PASS
2DH5	Ant1	2402	0~Reference	-1.48	-1.48	---	PASS
2DH5	Ant1	2402	30~1000	-1.48	-59.95	≤-21.48	PASS
2DH5	Ant1	2402	1000~26500	-1.48	-43.97	≤-21.48	PASS
2DH5	Ant1	2441	0~Reference	-2.26	-2.26	---	PASS
2DH5	Ant1	2441	30~1000	-2.26	-58.79	≤-22.26	PASS
2DH5	Ant1	2441	1000~26500	-2.26	-45.78	≤-22.26	PASS
2DH5	Ant1	2480	0~Reference	1.51	1.51	---	PASS
2DH5	Ant1	2480	30~1000	1.51	-59.59	≤-18.49	PASS
2DH5	Ant1	2480	1000~26500	1.51	-46.21	≤-18.49	PASS
3DH5	Ant1	2402	0~Reference	1.90	1.90	---	PASS
3DH5	Ant1	2402	30~1000	1.90	-59.52	≤-18.1	PASS
3DH5	Ant1	2402	1000~26500	1.90	-40.89	≤-18.1	PASS
3DH5	Ant1	2441	0~Reference	1.58	1.58	---	PASS
3DH5	Ant1	2441	30~1000	1.58	-24.65	≤-18.42	PASS
3DH5	Ant1	2441	1000~26500	1.58	-46.09	≤-18.42	PASS
3DH5	Ant1	2480	0~Reference	1.27	1.27	---	PASS
3DH5	Ant1	2480	30~1000	1.27	-59.53	≤-18.73	PASS
3DH5	Ant1	2480	1000~26500	1.27	-44.56	≤-18.73	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.

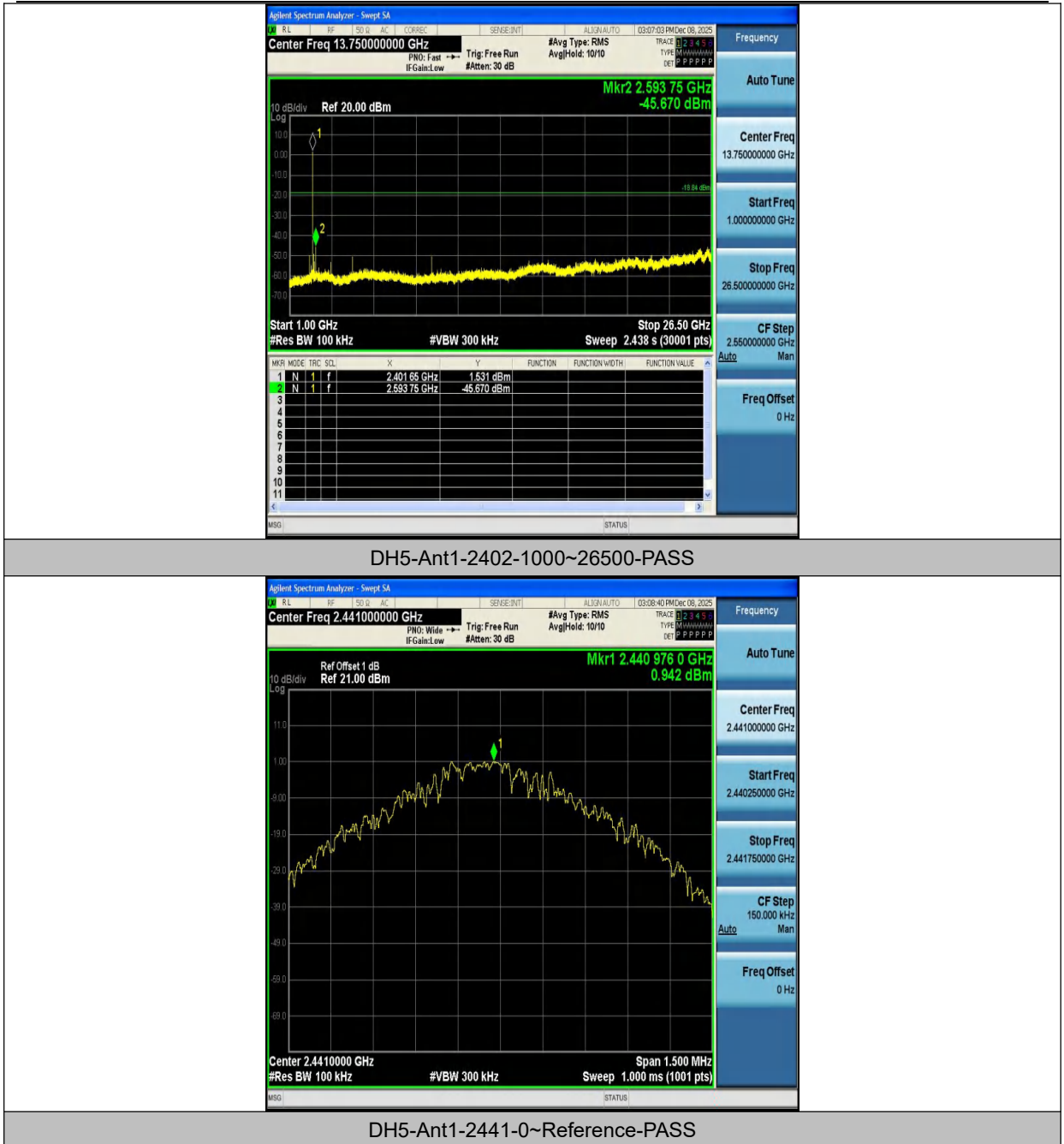
Test Graphs



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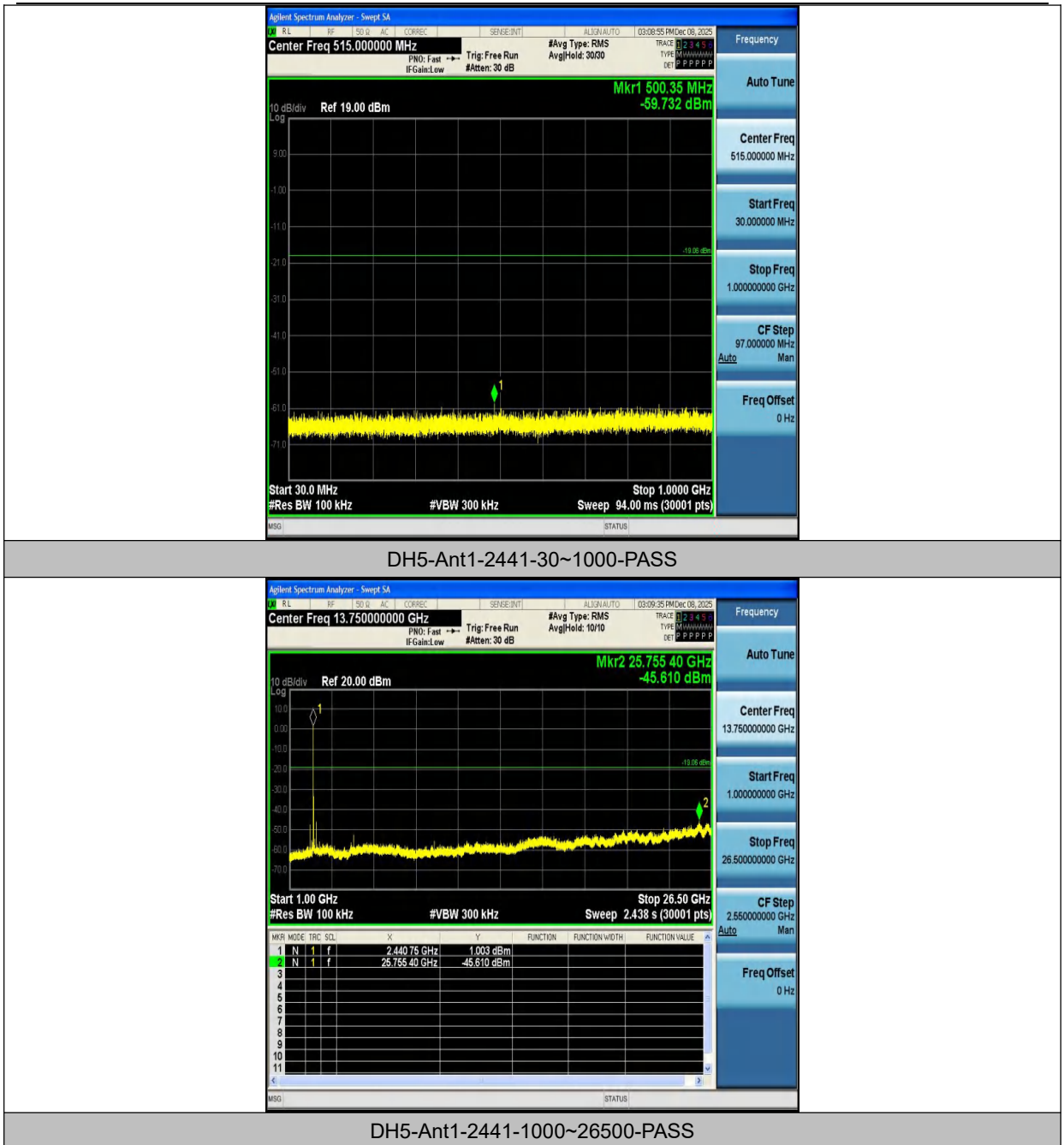
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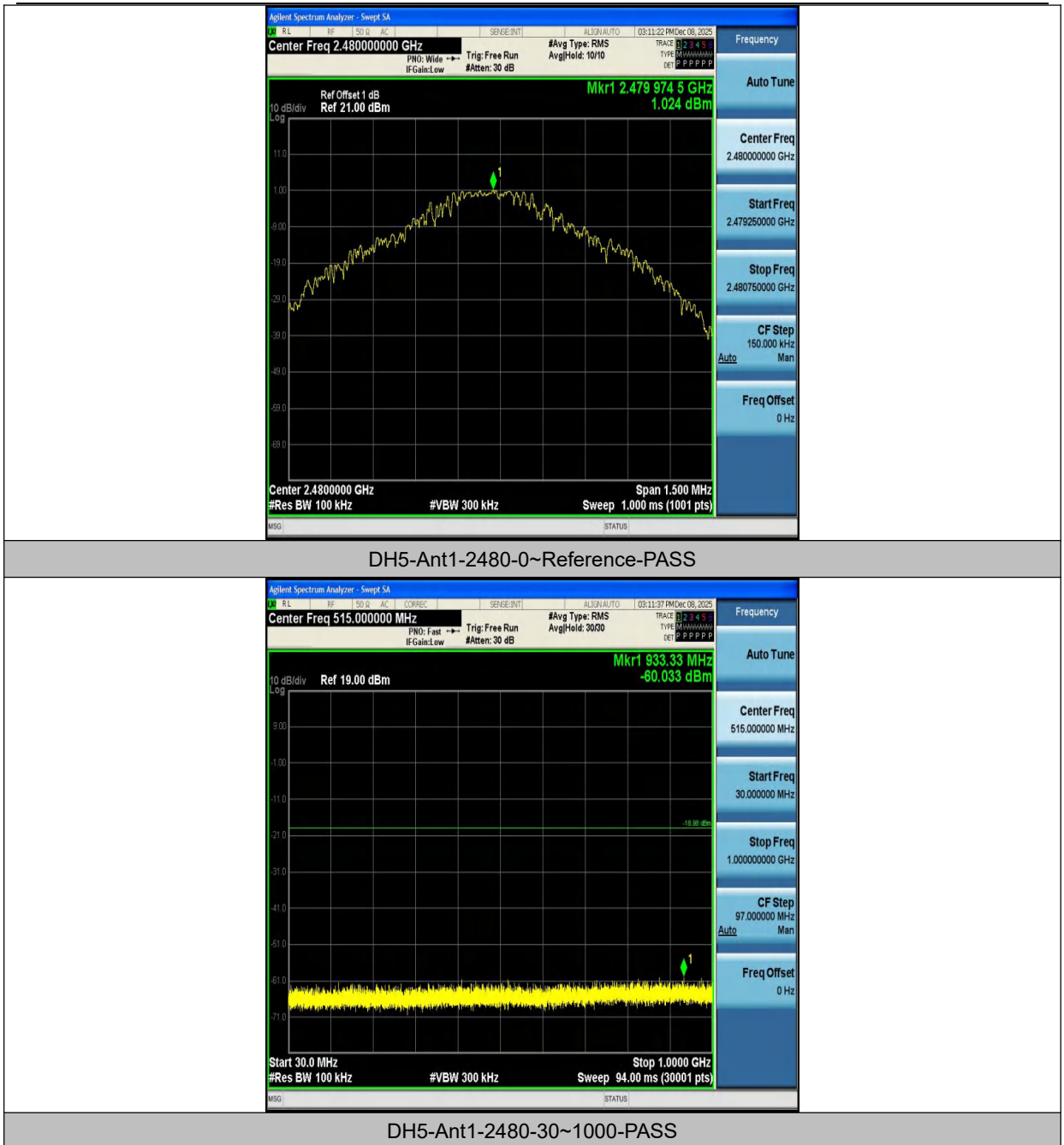
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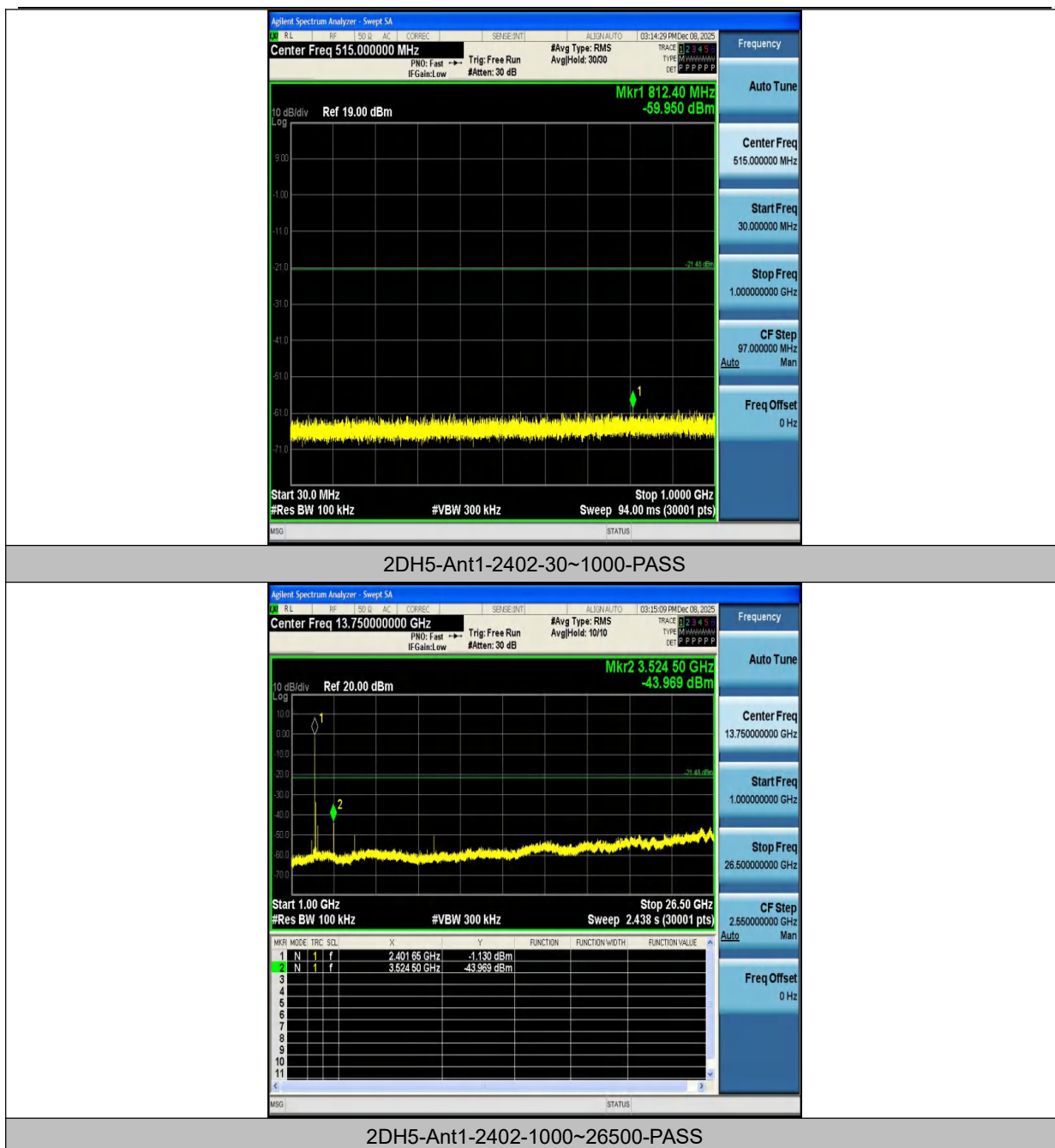
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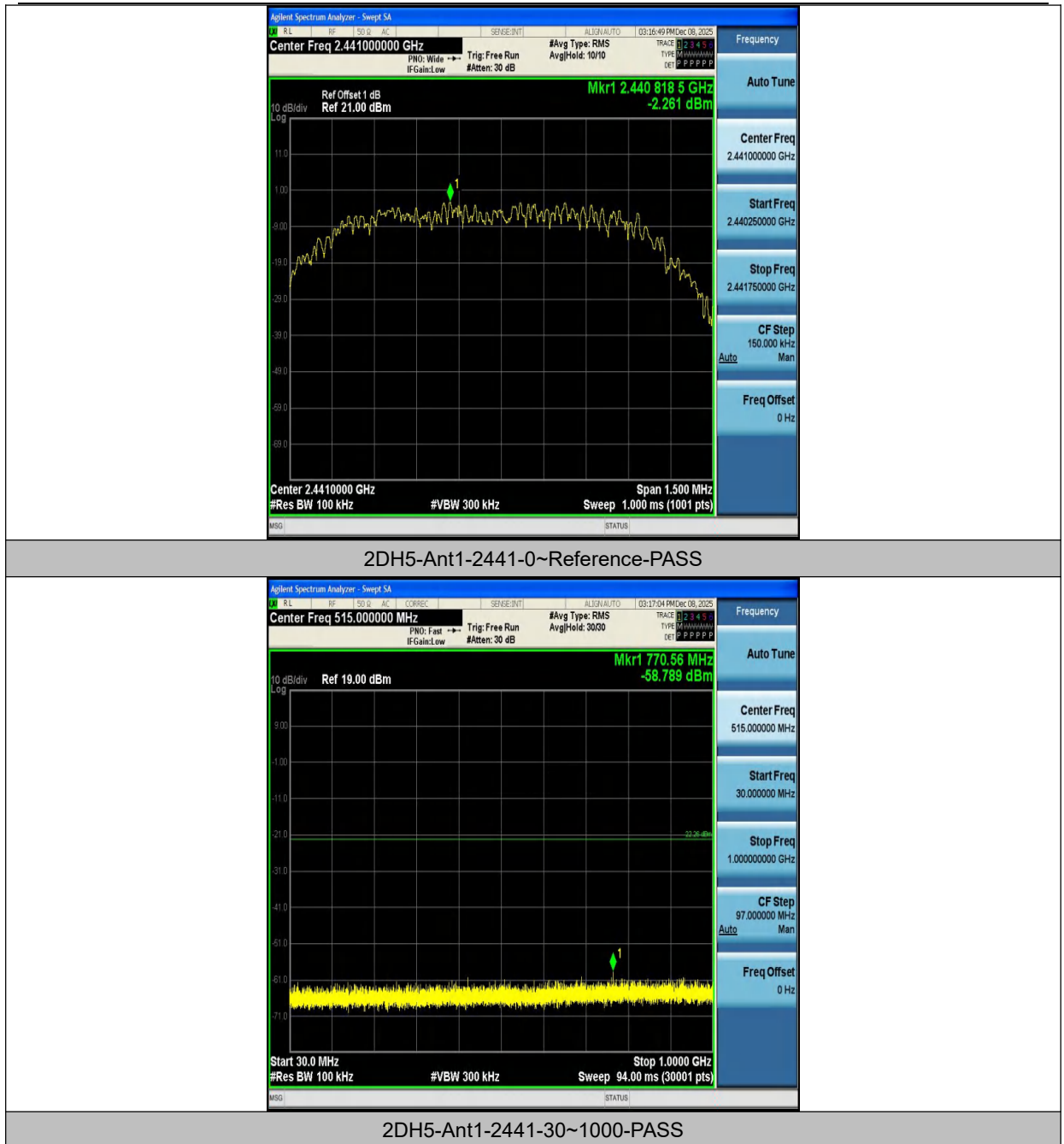
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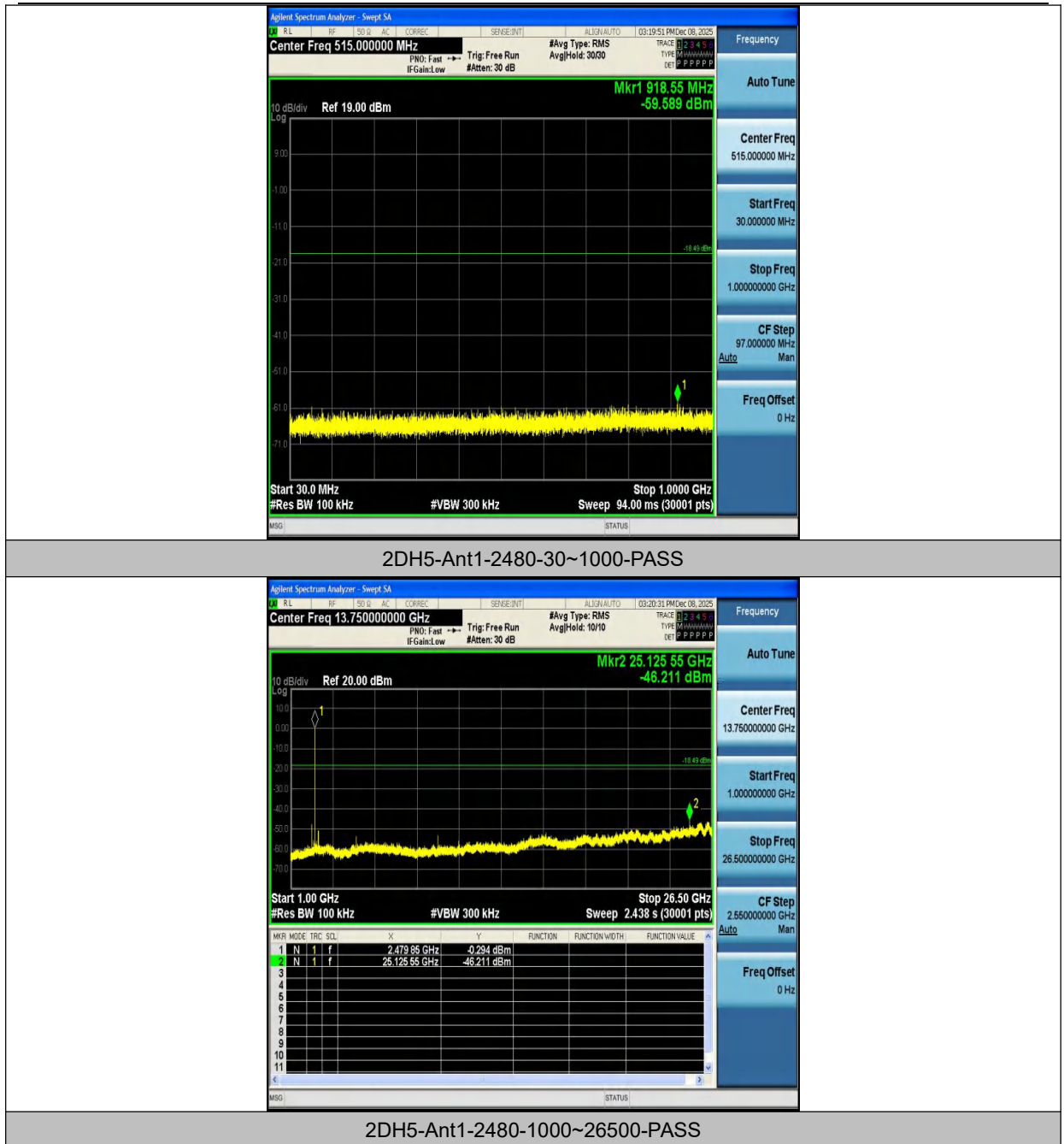


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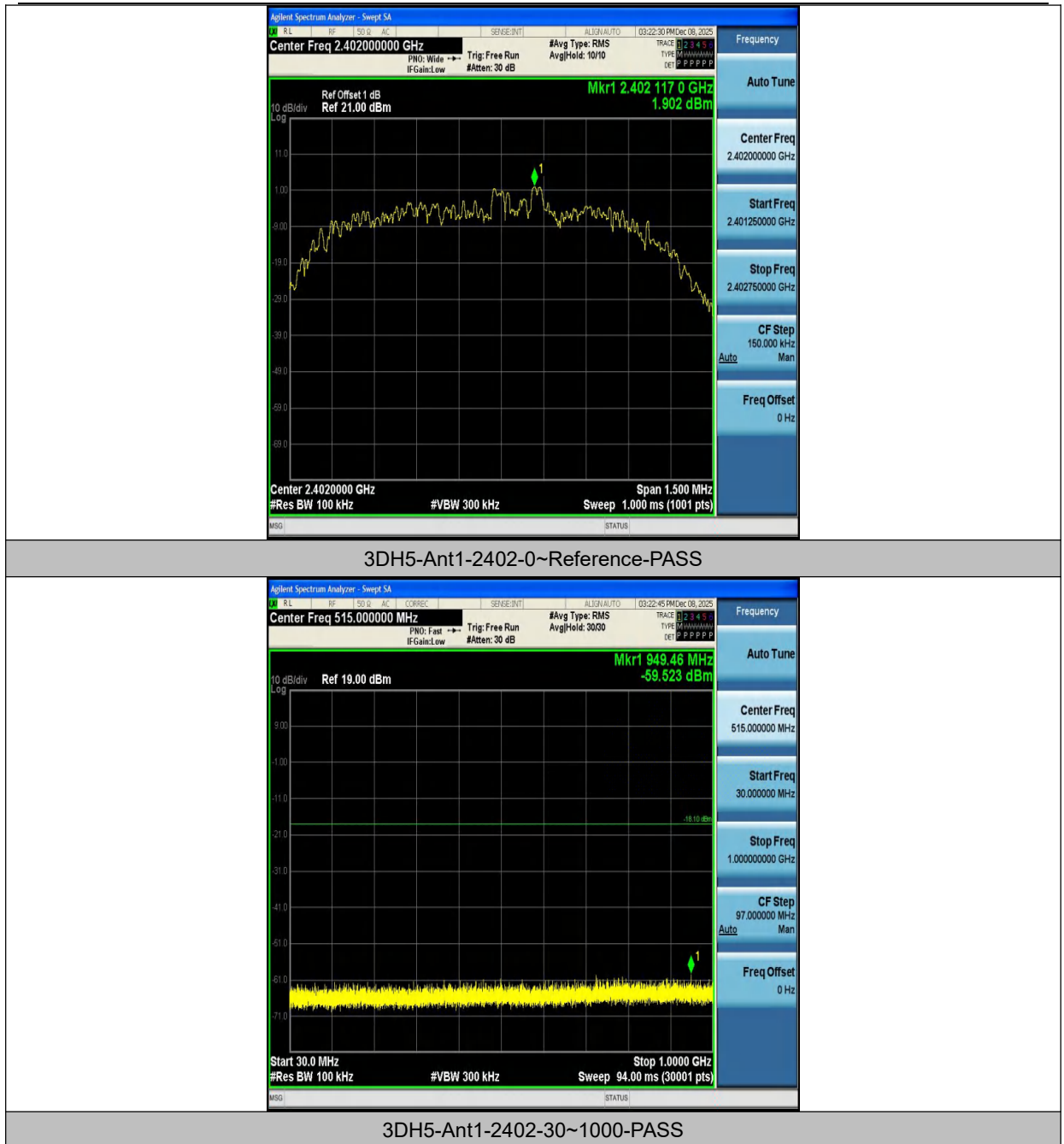




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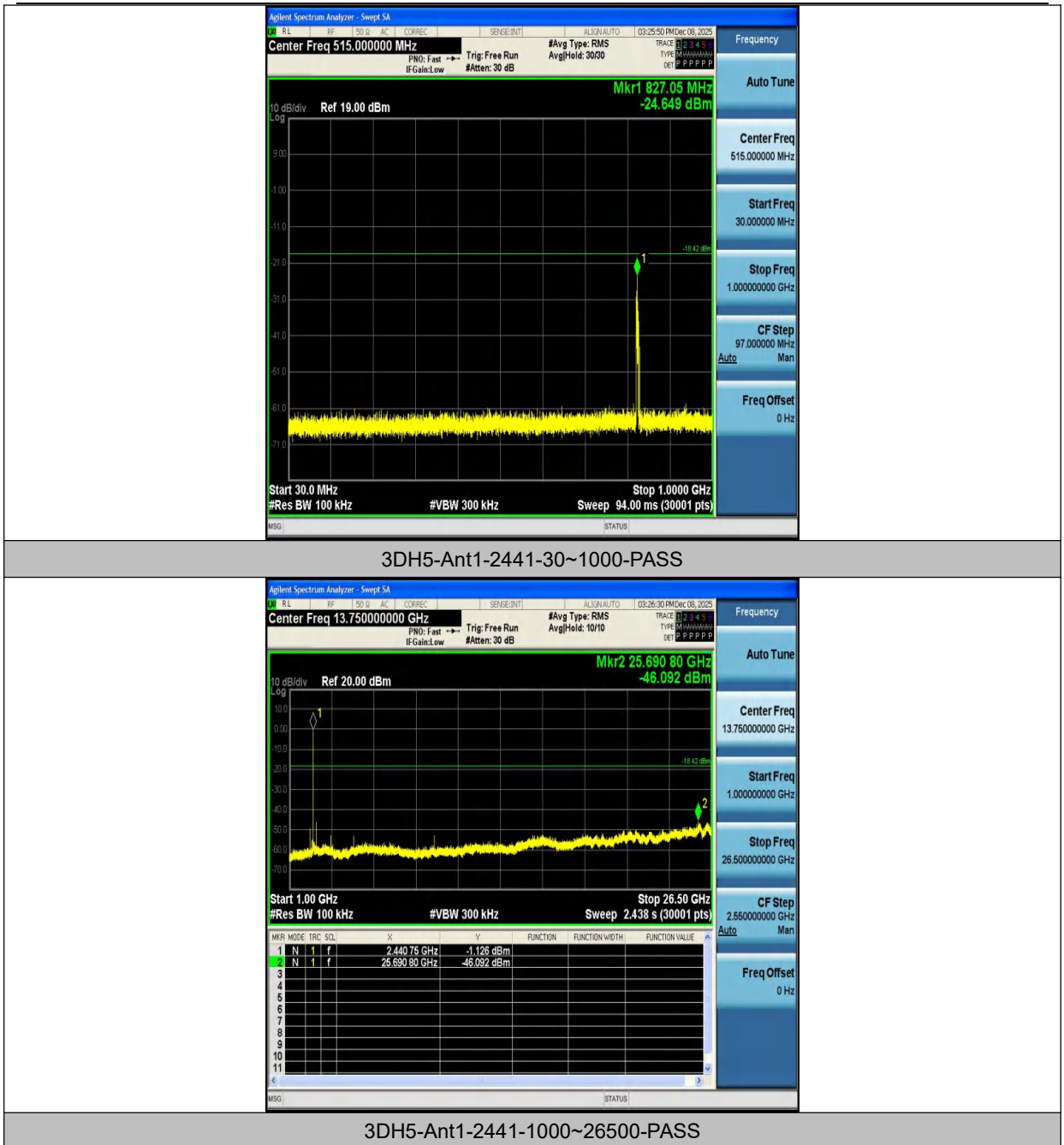
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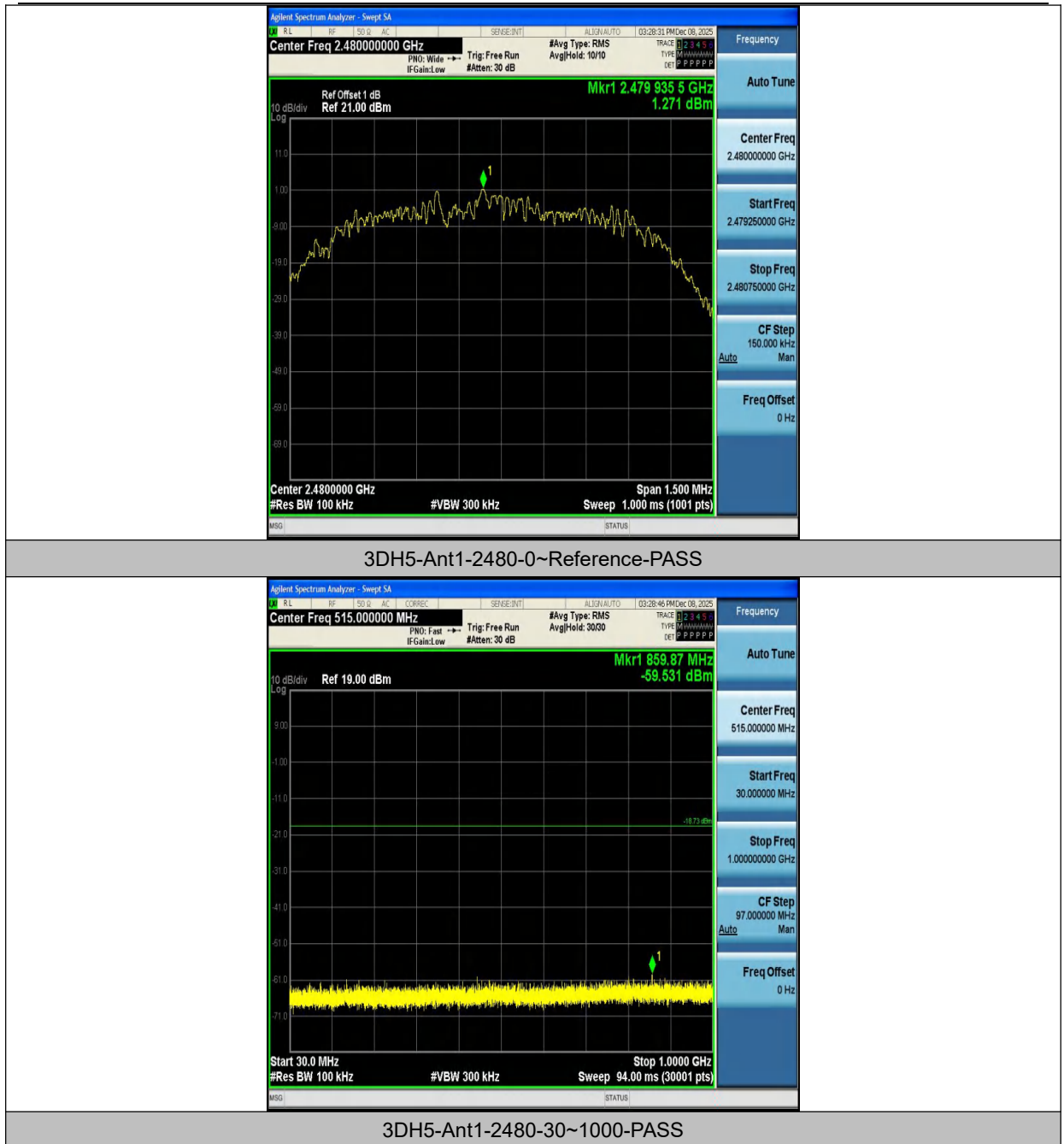
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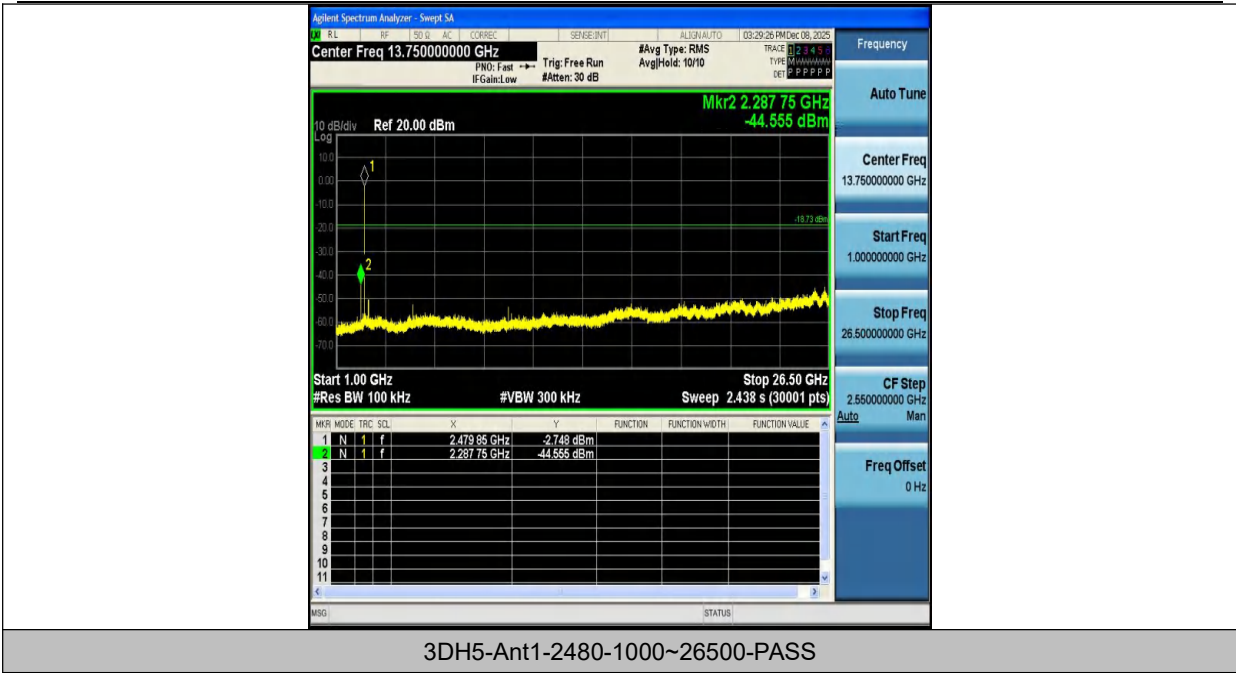
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Appendix I: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.88	3.75	76.80	1.15
DH5	Ant1	2441	2.88	3.74	77.01	1.13
DH5	Ant1	2480	2.88	3.74	77.01	1.13
2DH5	Ant1	2402	2.88	3.74	77.01	1.13
2DH5	Ant1	2441	2.88	3.74	77.01	1.13
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	3.74	77.01	1.13
3DH5	Ant1	2480	2.88	3.74	77.01	1.13

Test Graphs



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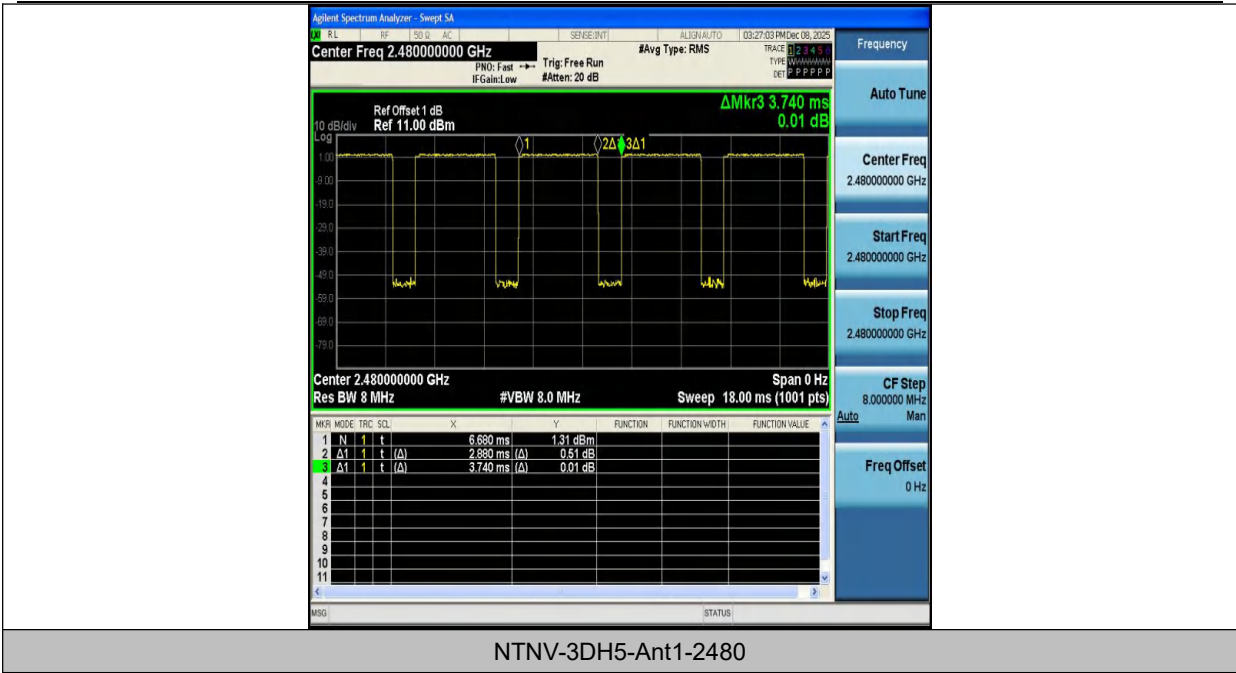
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NTNV-3DH5-Ant1-2480

---End---