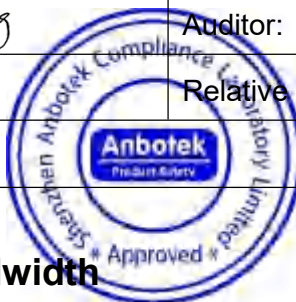


Appendix Test Data

Report No.:	1819C50122712501-01	Test Sample No.:	1-2-2
Start Test Date:	2025-11-25	Finish Test Date:	2025-11-25
Test Engineer:	<i>Alex Peng</i>	Auditor:	<i>Justin Feng</i>
Temperature:	25.9°C	Relative Humidity:	37%
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	0.939	2401.547	2402.486	---	---
DH5	Ant1	2441	0.975	2440.520	2441.495	---	---
DH5	Ant1	2480	0.978	2479.517	2480.495	---	---
2DH5	Ant1	2402	1.362	2401.319	2402.681	---	---
2DH5	Ant1	2441	1.371	2440.313	2441.684	---	---
2DH5	Ant1	2480	1.359	2479.316	2480.675	---	---
3DH5	Ant1	2402	1.341	2401.325	2402.666	---	---
3DH5	Ant1	2441	1.332	2440.334	2441.666	---	---
3DH5	Ant1	2480	1.341	2479.328	2480.669	---	---

Test Graphs



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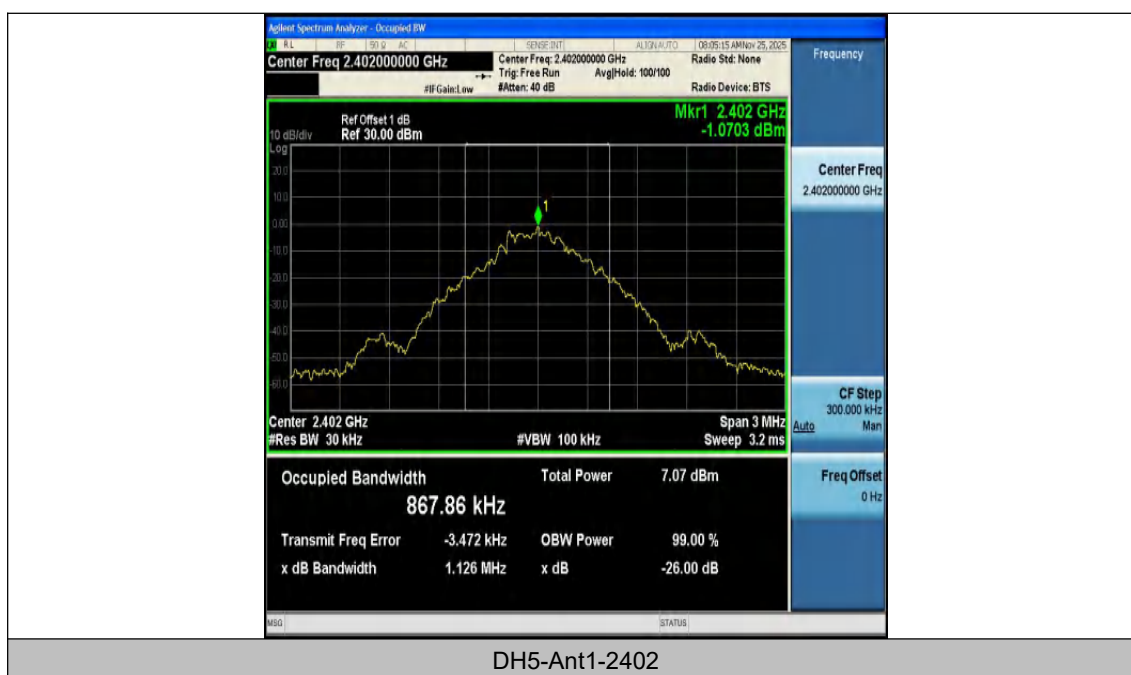
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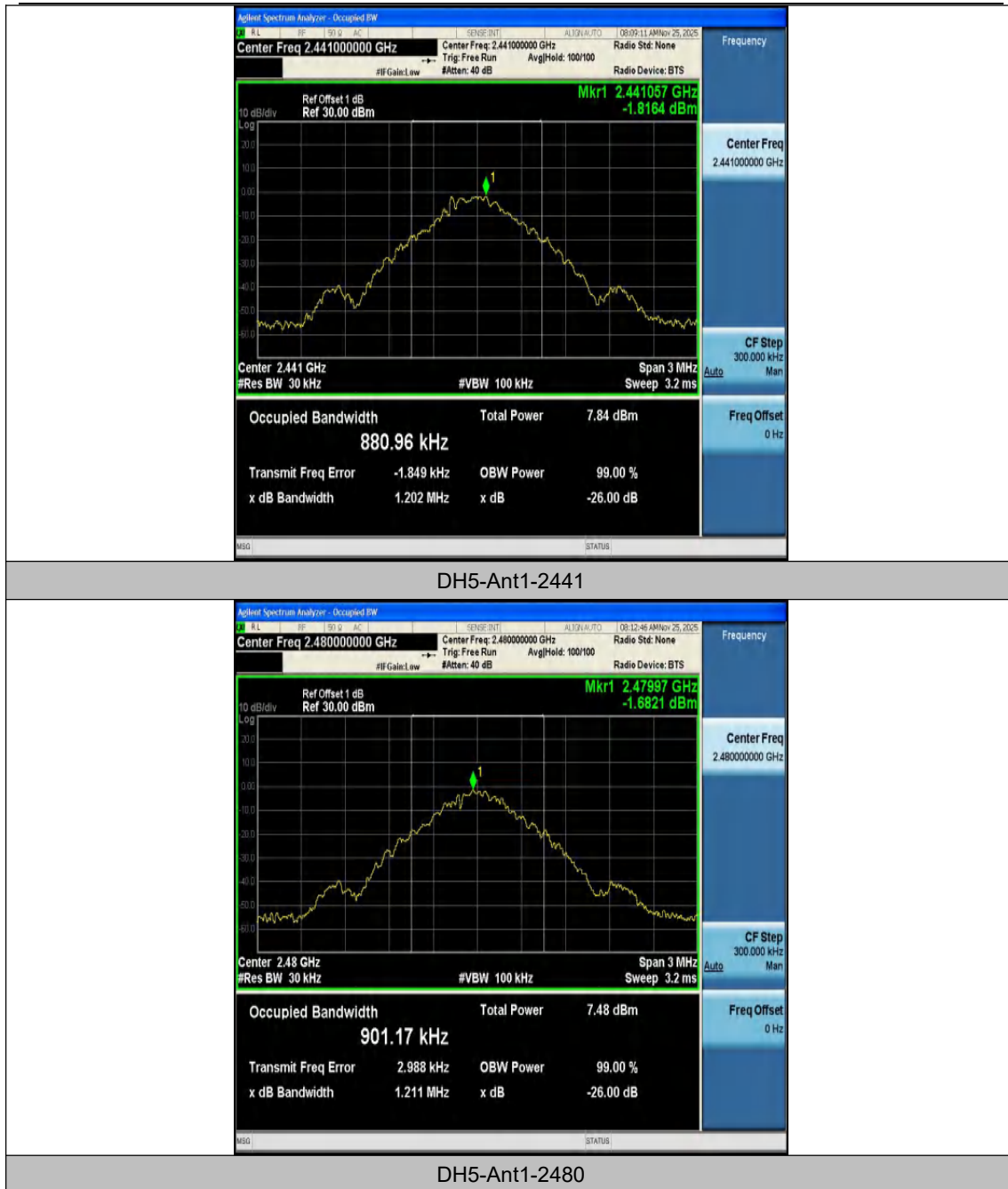
Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.86786	2401.5626	2402.4305	---	---
DH5	Ant1	2441	0.88096	2440.5577	2441.4386	---	---
DH5	Ant1	2480	0.90117	2479.5524	2480.4536	---	---
2DH5	Ant1	2402	1.2005	2401.4003	2402.6008	---	---
2DH5	Ant1	2441	1.2061	2440.3965	2441.6026	---	---
2DH5	Ant1	2480	1.2080	2479.3957	2480.6037	---	---
3DH5	Ant1	2402	1.2275	2401.3818	2402.6093	---	---
3DH5	Ant1	2441	1.1950	2440.4038	2441.5988	---	---
3DH5	Ant1	2480	1.2073	2479.3959	2480.6032	---	---

Test Graphs





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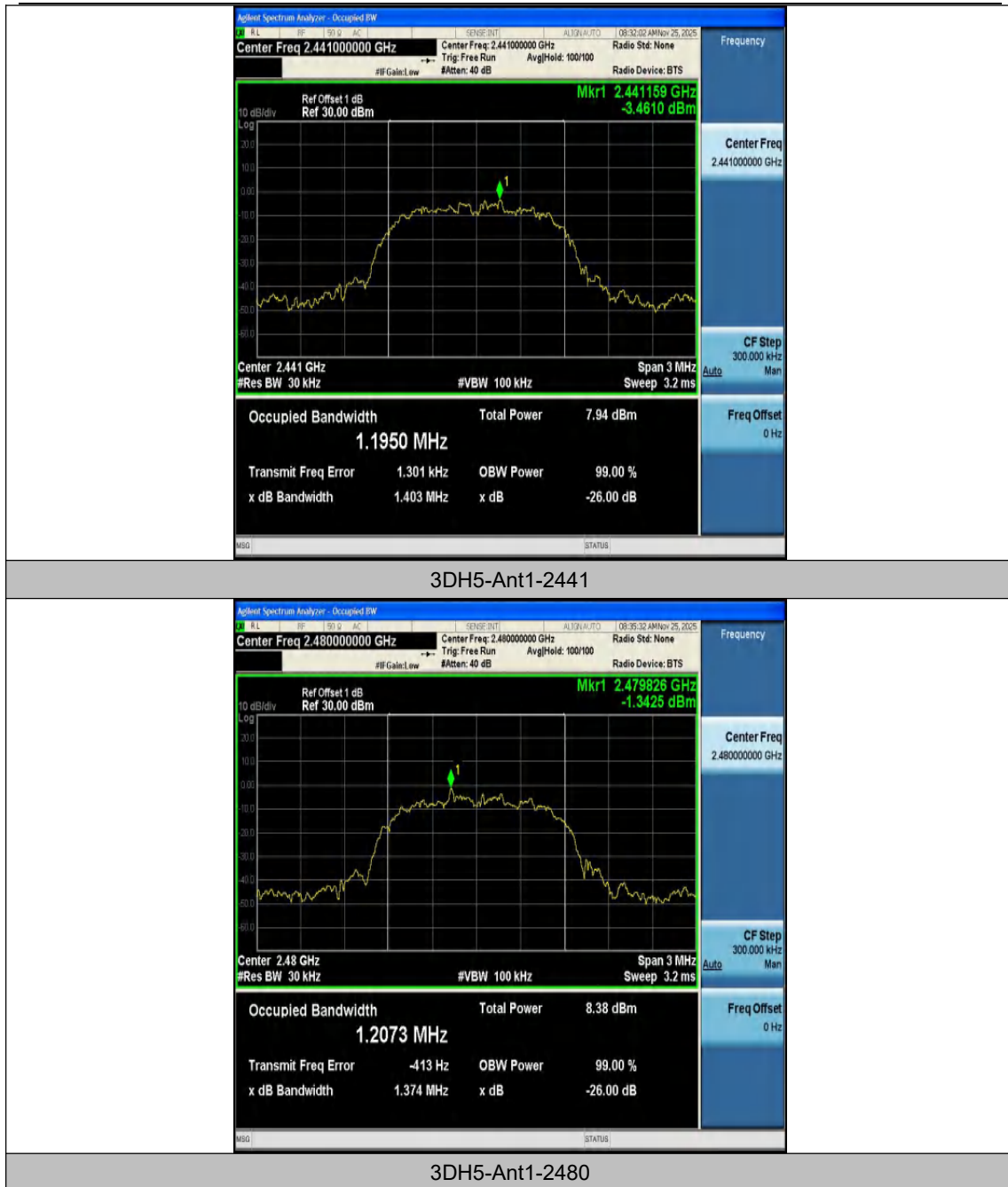
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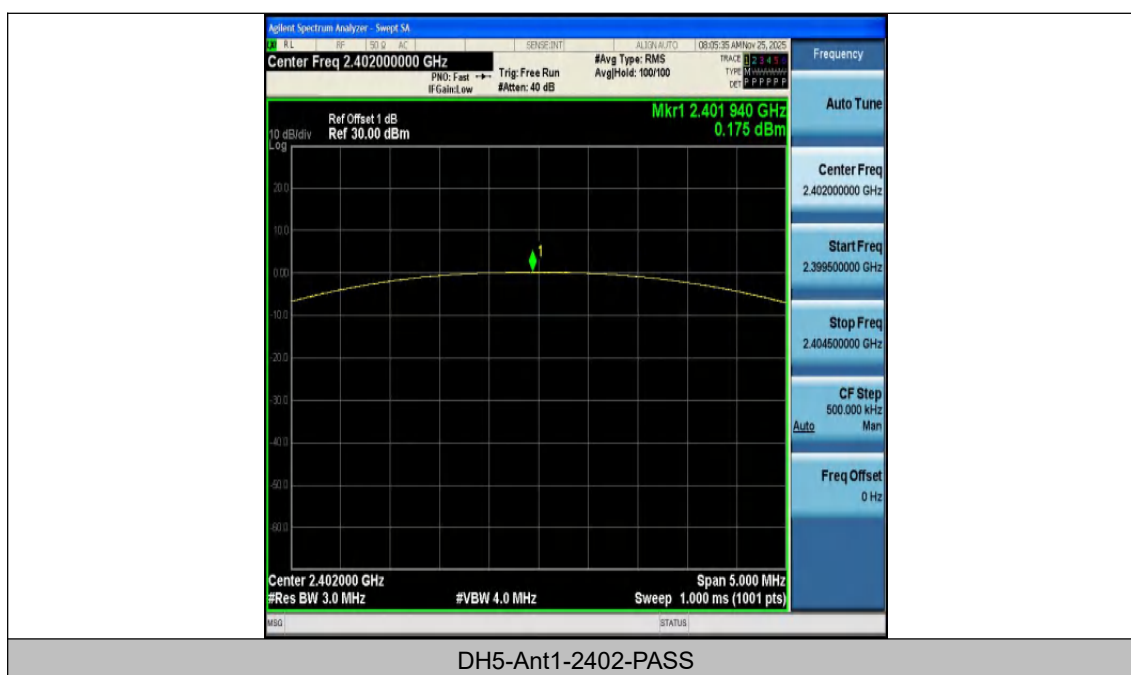
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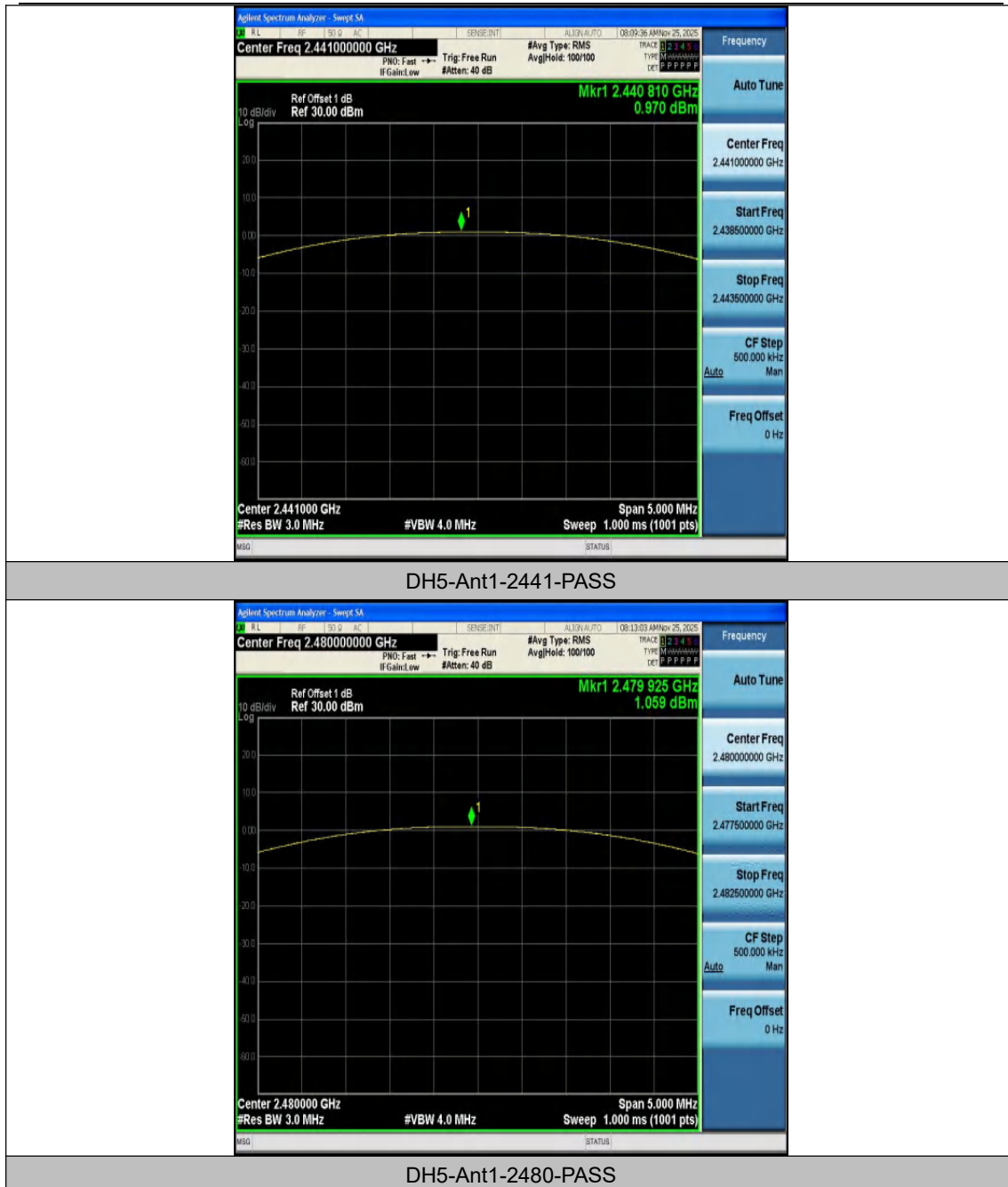
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.18	≤20.97	PASS
DH5	Ant1	2441	0.97	≤20.97	PASS
DH5	Ant1	2480	1.06	≤20.97	PASS
2DH5	Ant1	2402	3.14	≤20.97	PASS
2DH5	Ant1	2441	3.98	≤20.97	PASS
2DH5	Ant1	2480	4.14	≤20.97	PASS
3DH5	Ant1	2402	3.21	≤20.97	PASS
3DH5	Ant1	2441	4.65	≤20.97	PASS
3DH5	Ant1	2480	4.74	≤20.97	PASS

Test Graphs

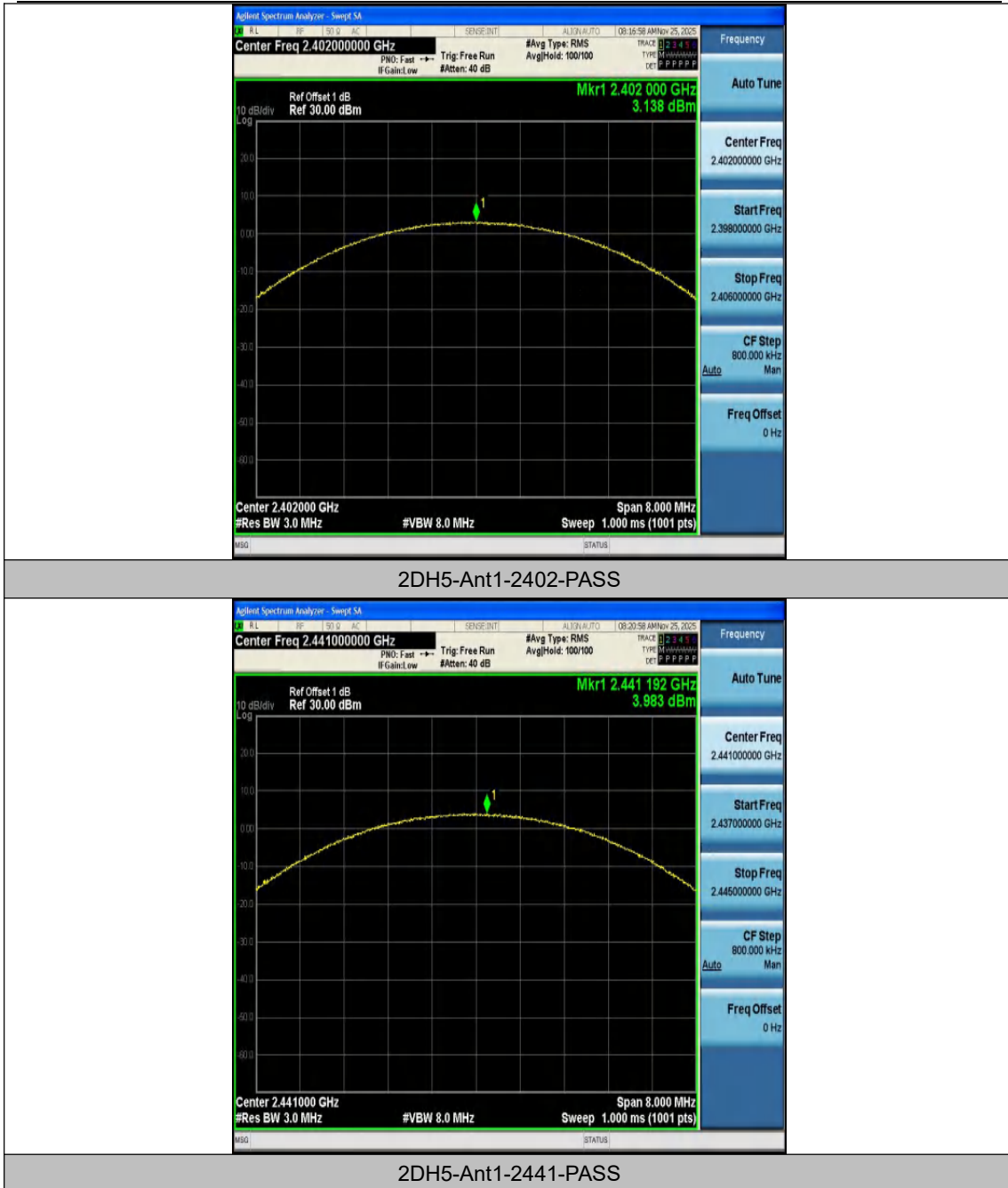




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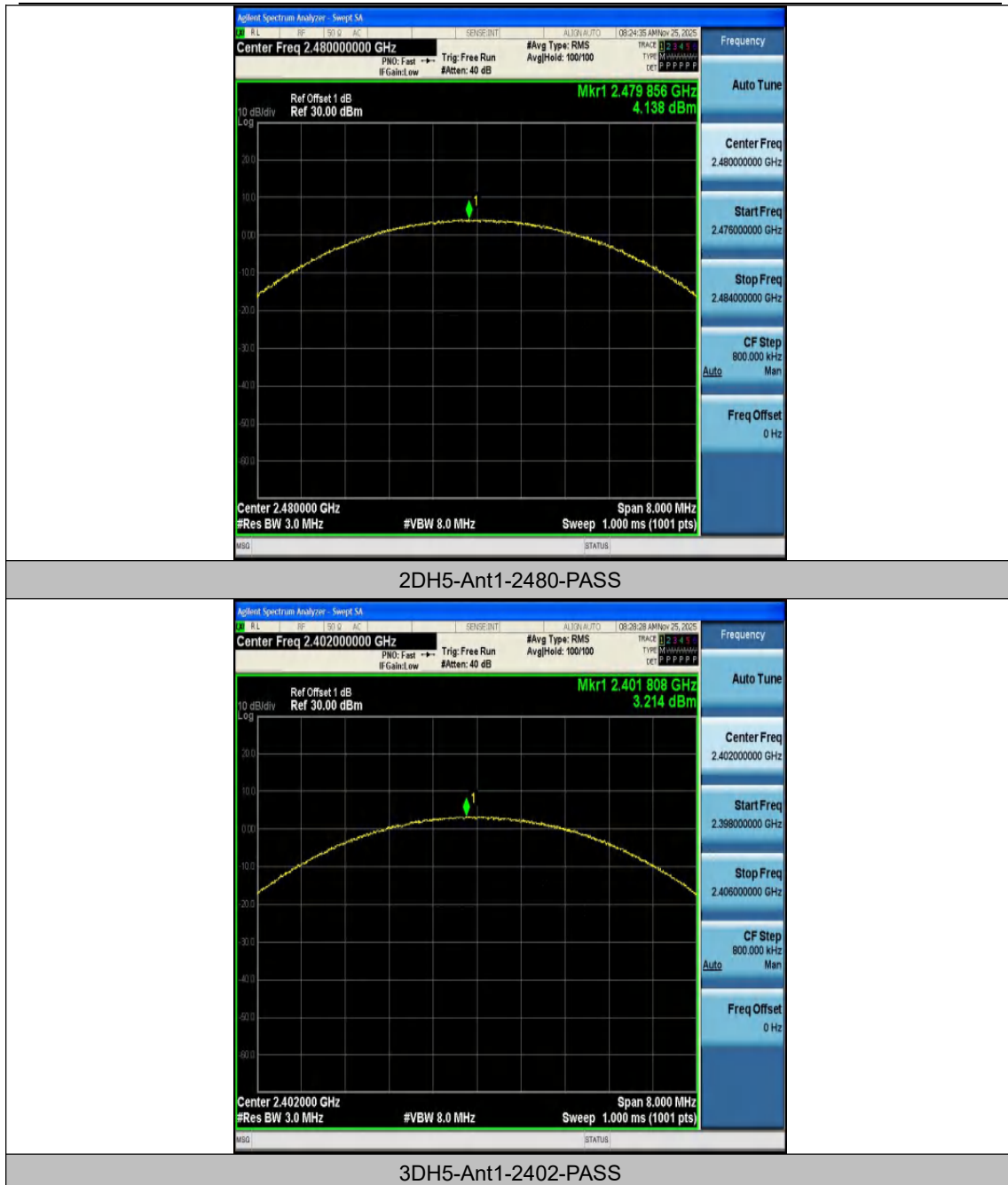
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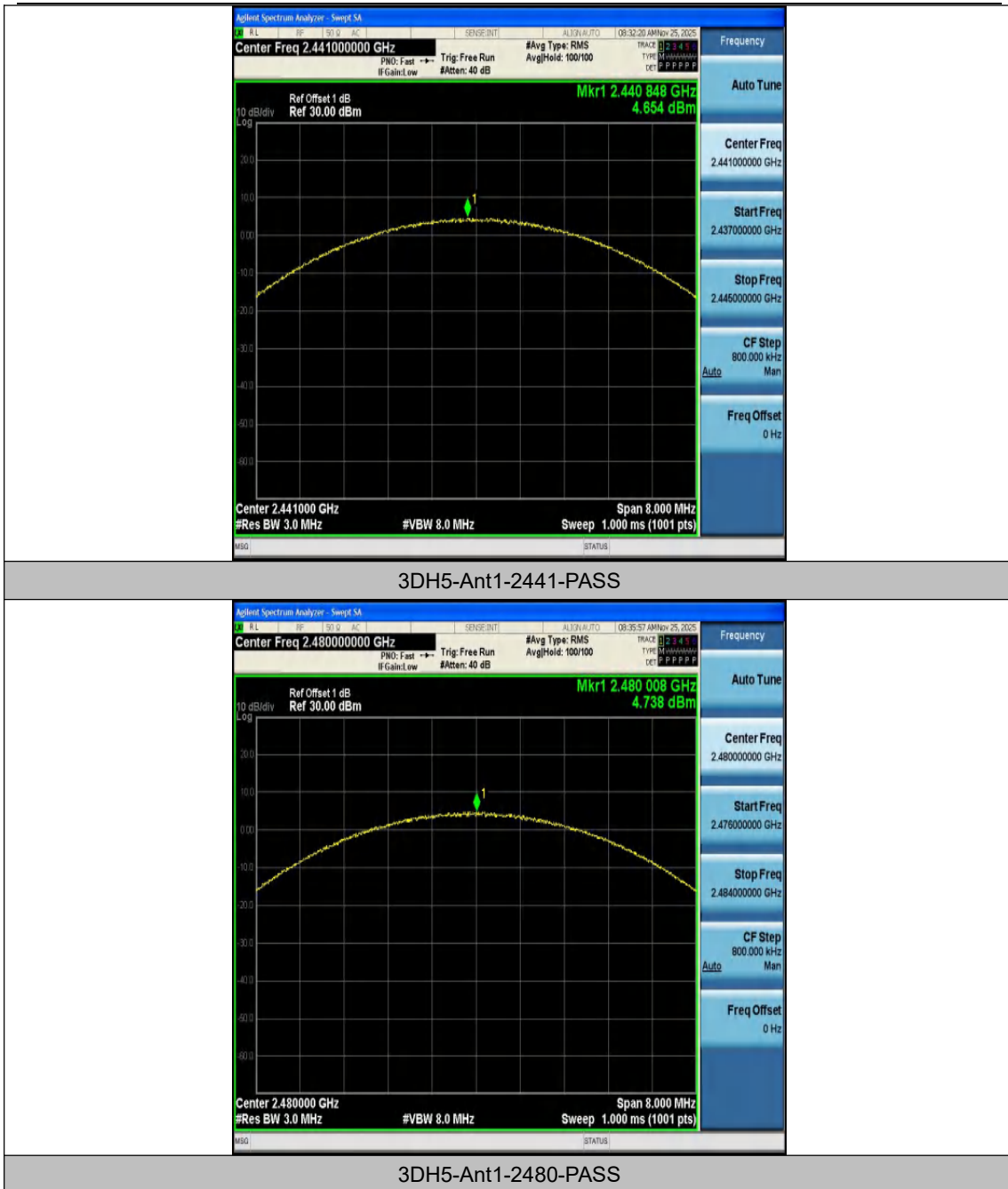
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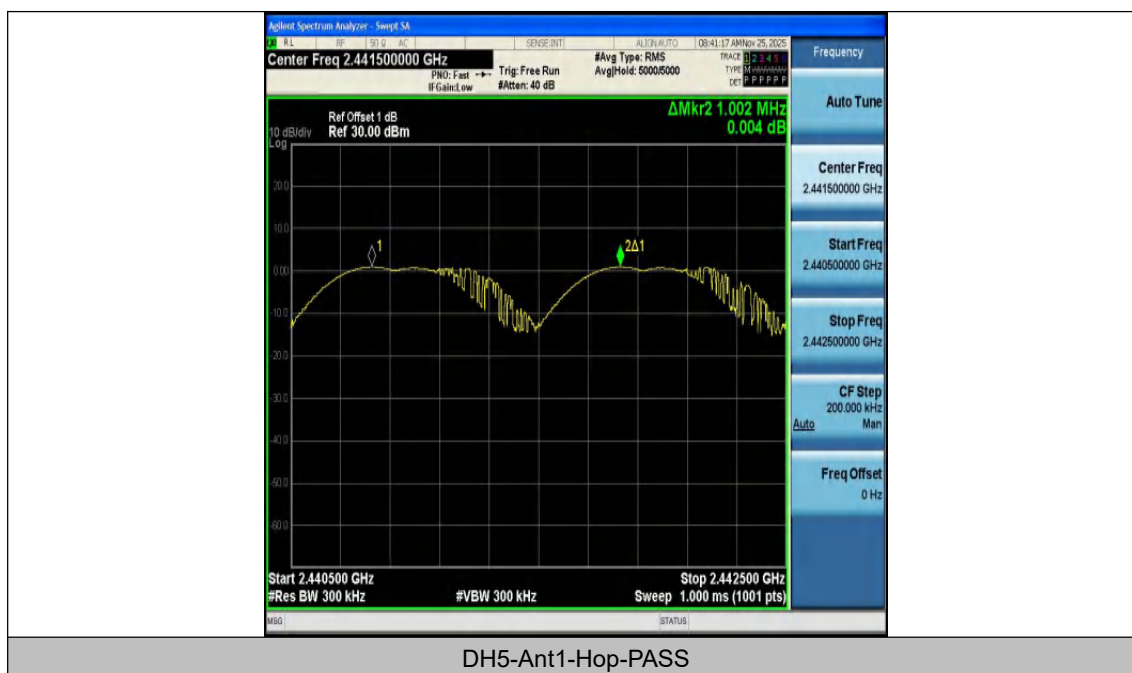
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Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.002	≥ 0.652	PASS
2DH5	Ant1	Hop	0.994	≥ 0.914	PASS
3DH5	Ant1	Hop	1.006	≥ 0.894	PASS

Test Graphs



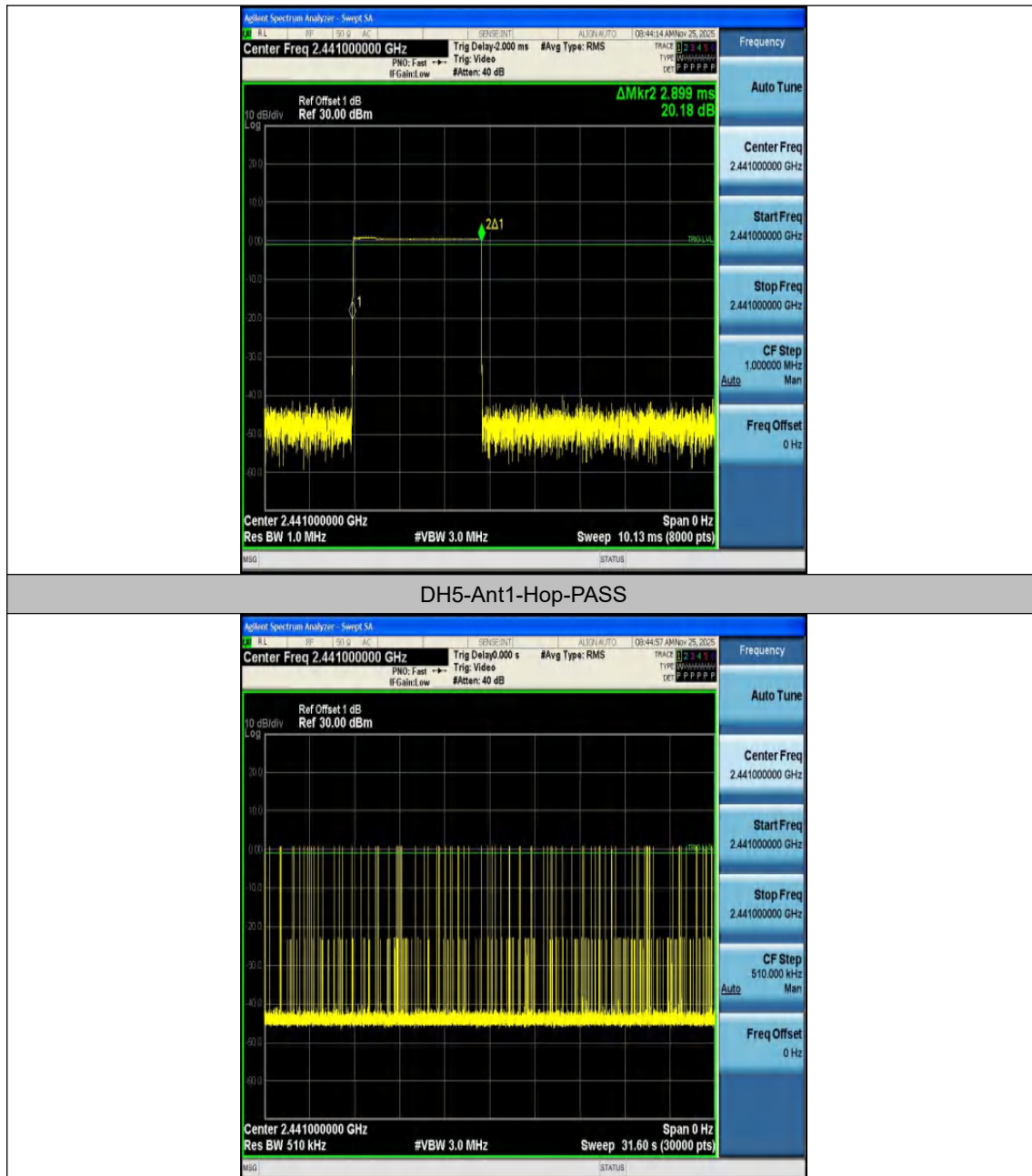


Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.899	90	0.261	≤0.4	PASS
2DH5	Ant1	Hop	2.882	92	0.265	≤0.4	PASS
3DH5	Ant1	Hop	2.880	91	0.262	≤0.4	PASS

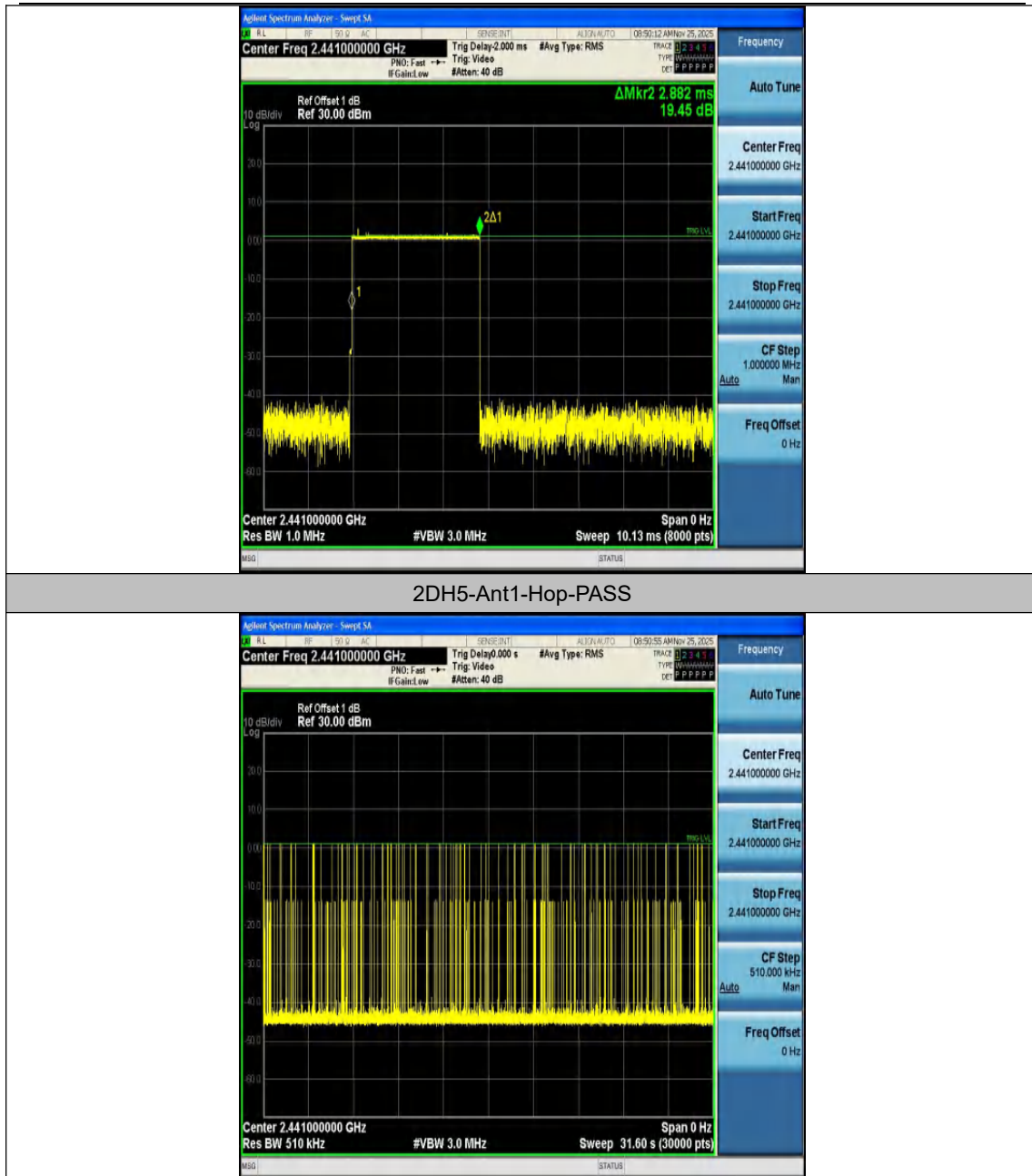
Test Graphs



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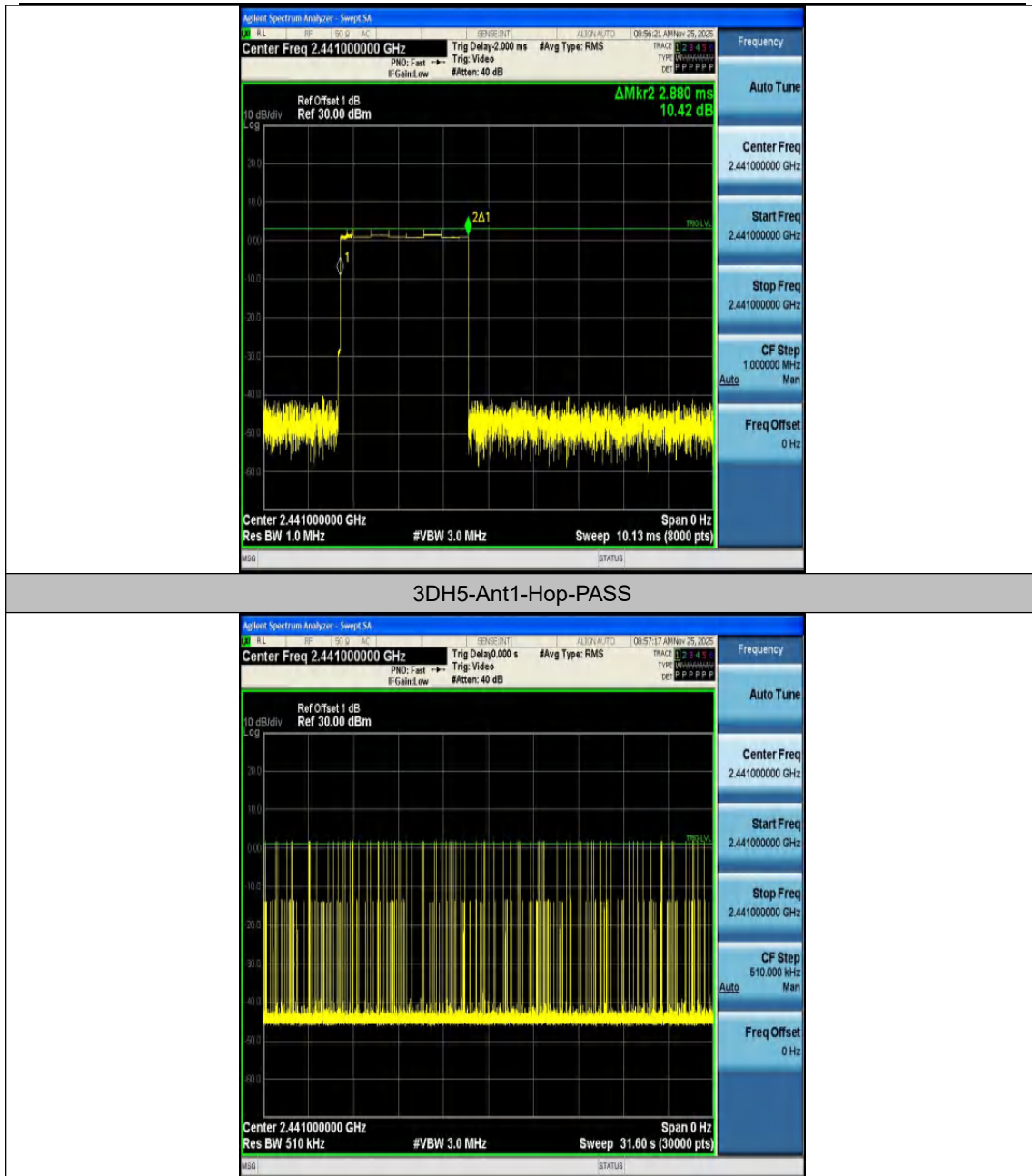
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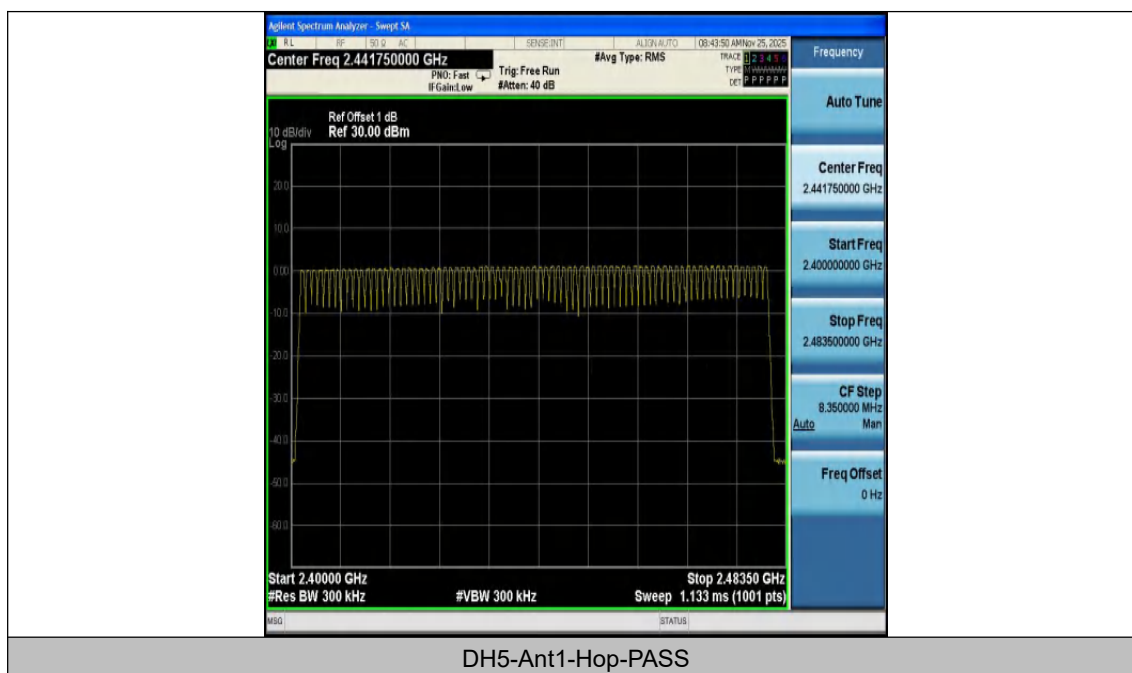
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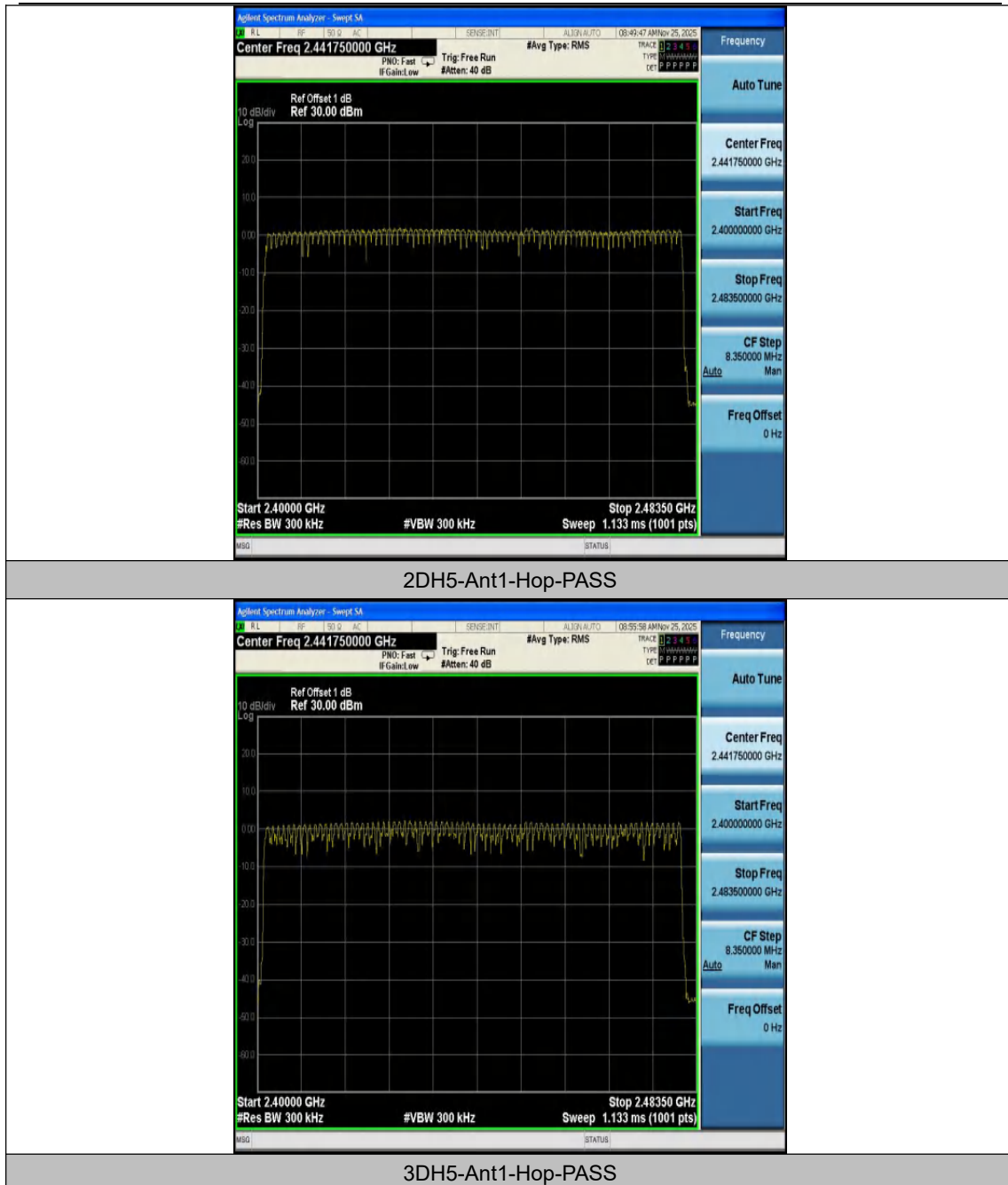
Appendix F: Number of Hopping Channel

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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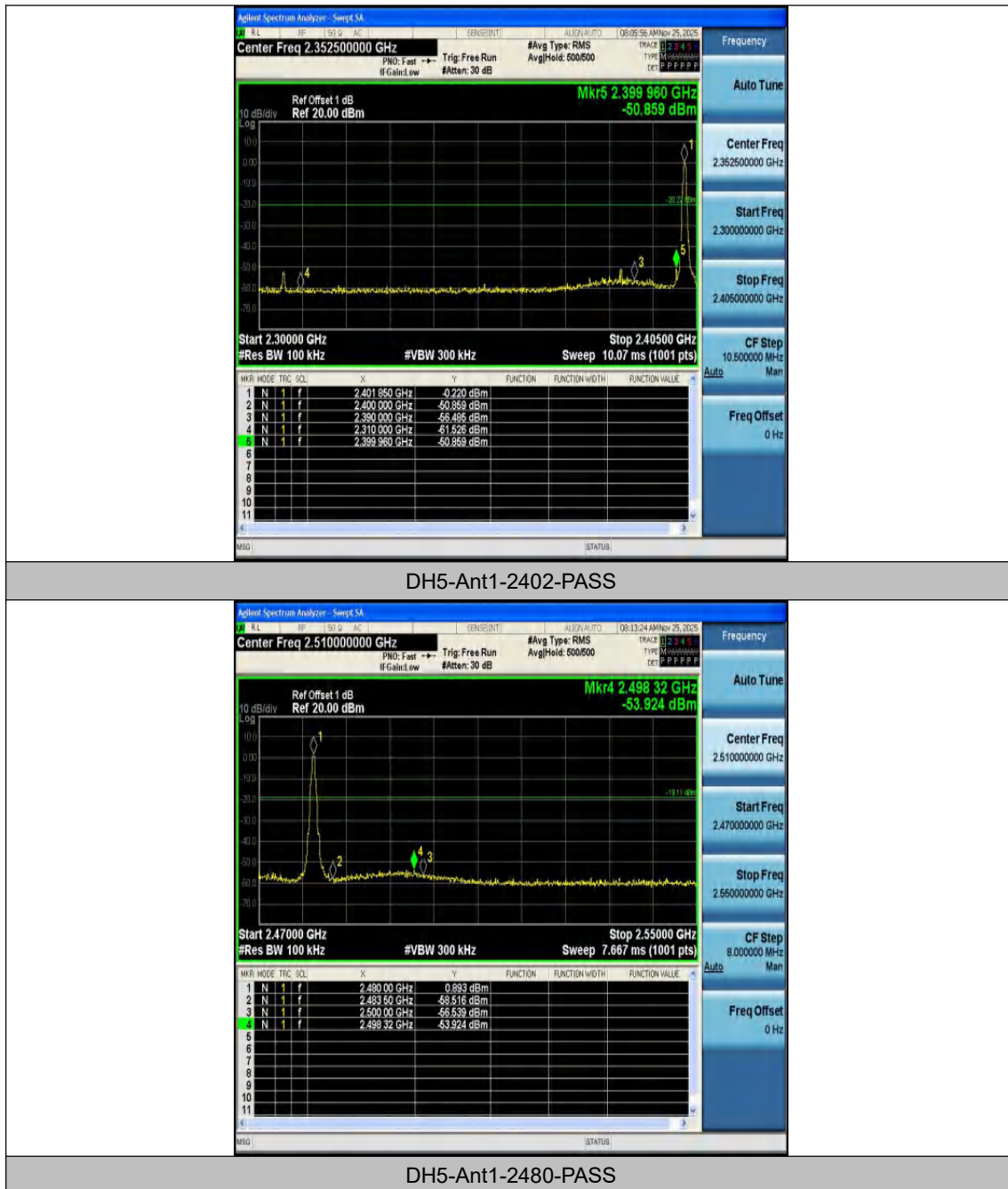
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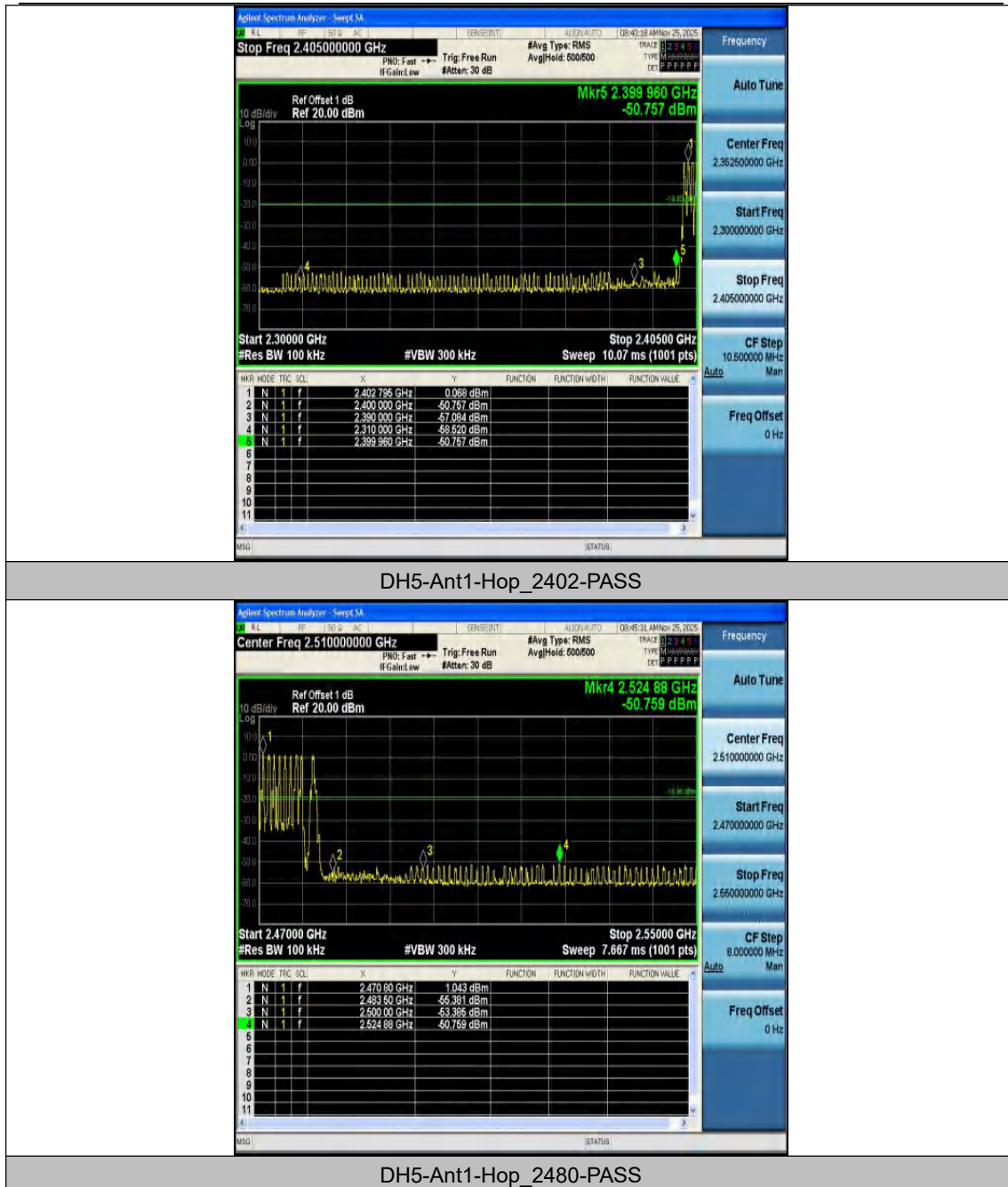
Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.22	-50.86	≤-20.22	PASS
DH5	Ant1	High	2480	0.89	-53.92	≤-19.11	PASS
DH5	Ant1	Low	Hop_2402	0.07	-50.76	≤-19.93	PASS
DH5	Ant1	High	Hop_2480	1.04	-50.76	≤-18.96	PASS
2DH5	Ant1	Low	2402	0.02	-47.94	≤-19.98	PASS
2DH5	Ant1	High	2480	0.45	-54.02	≤-19.55	PASS
2DH5	Ant1	Low	Hop_2402	0.35	-56.1	≤-19.65	PASS
2DH5	Ant1	High	Hop_2480	1.12	-57.01	≤-18.89	PASS
3DH5	Ant1	Low	2402	-0.95	-48.47	≤-20.95	PASS
3DH5	Ant1	High	2480	0.51	-56.9	≤-19.49	PASS
3DH5	Ant1	Low	Hop_2402	0.82	-56.43	≤-19.18	PASS
3DH5	Ant1	High	Hop_2480	1.61	-57.19	≤-18.39	PASS

Test Graphs

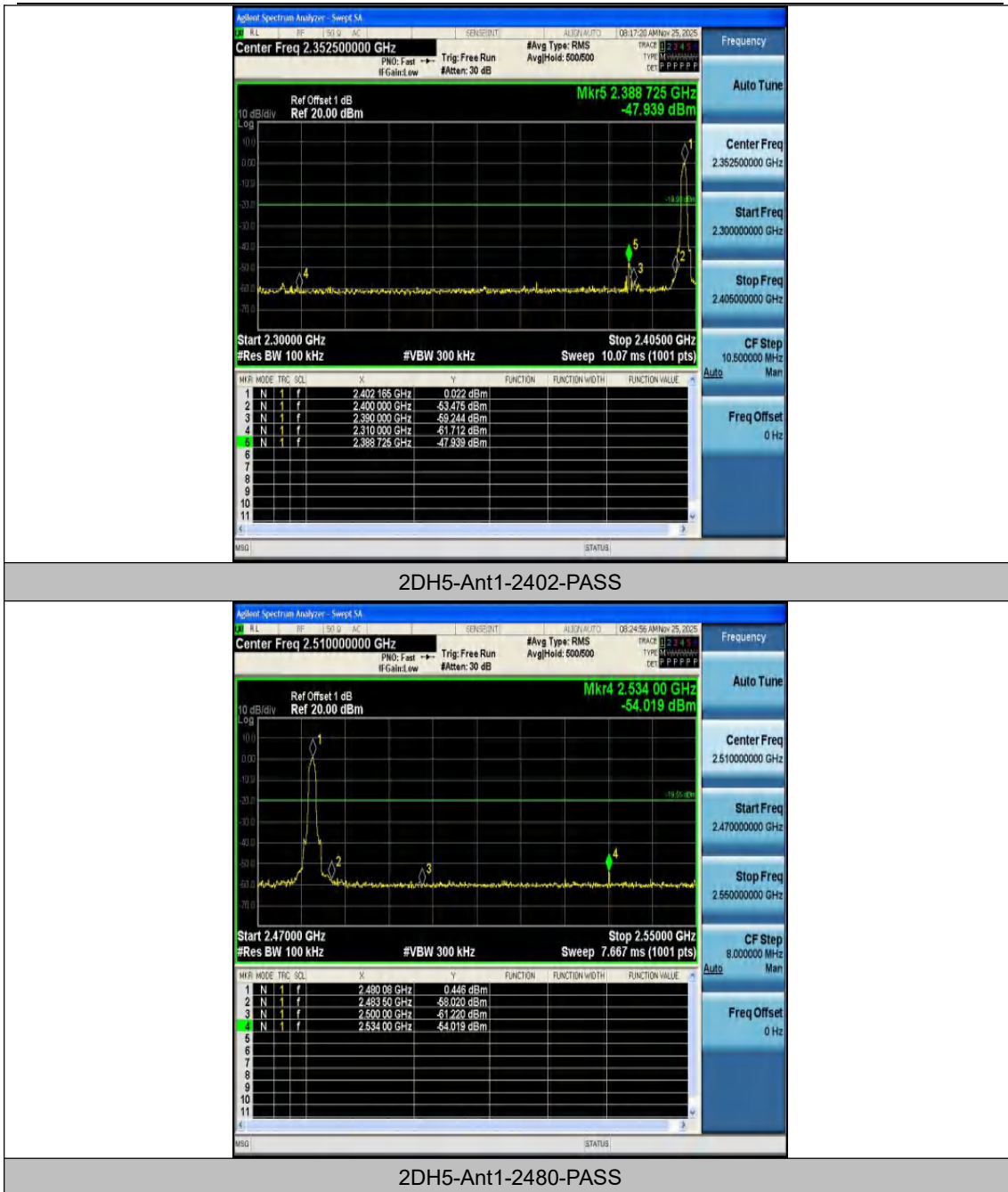




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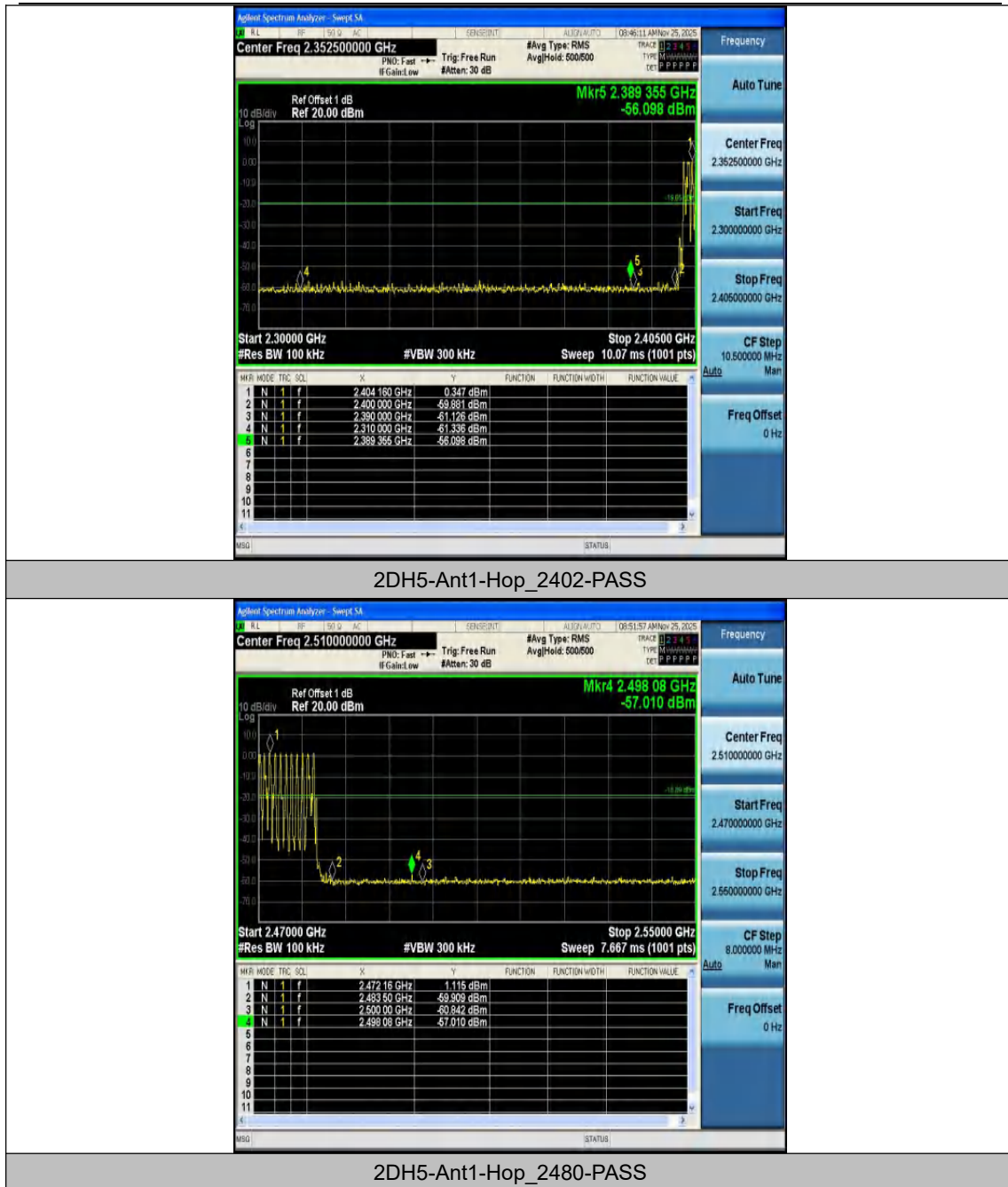
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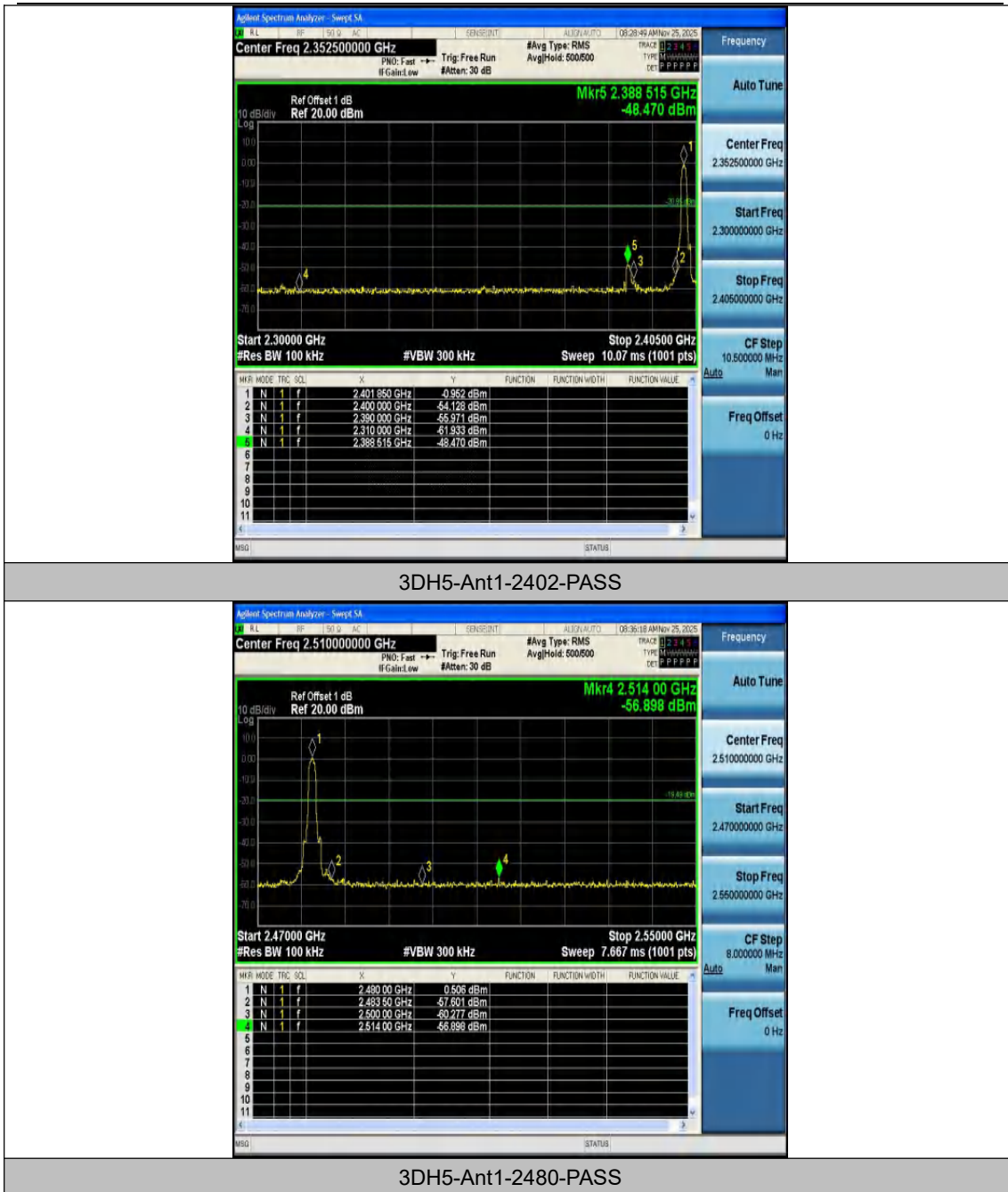


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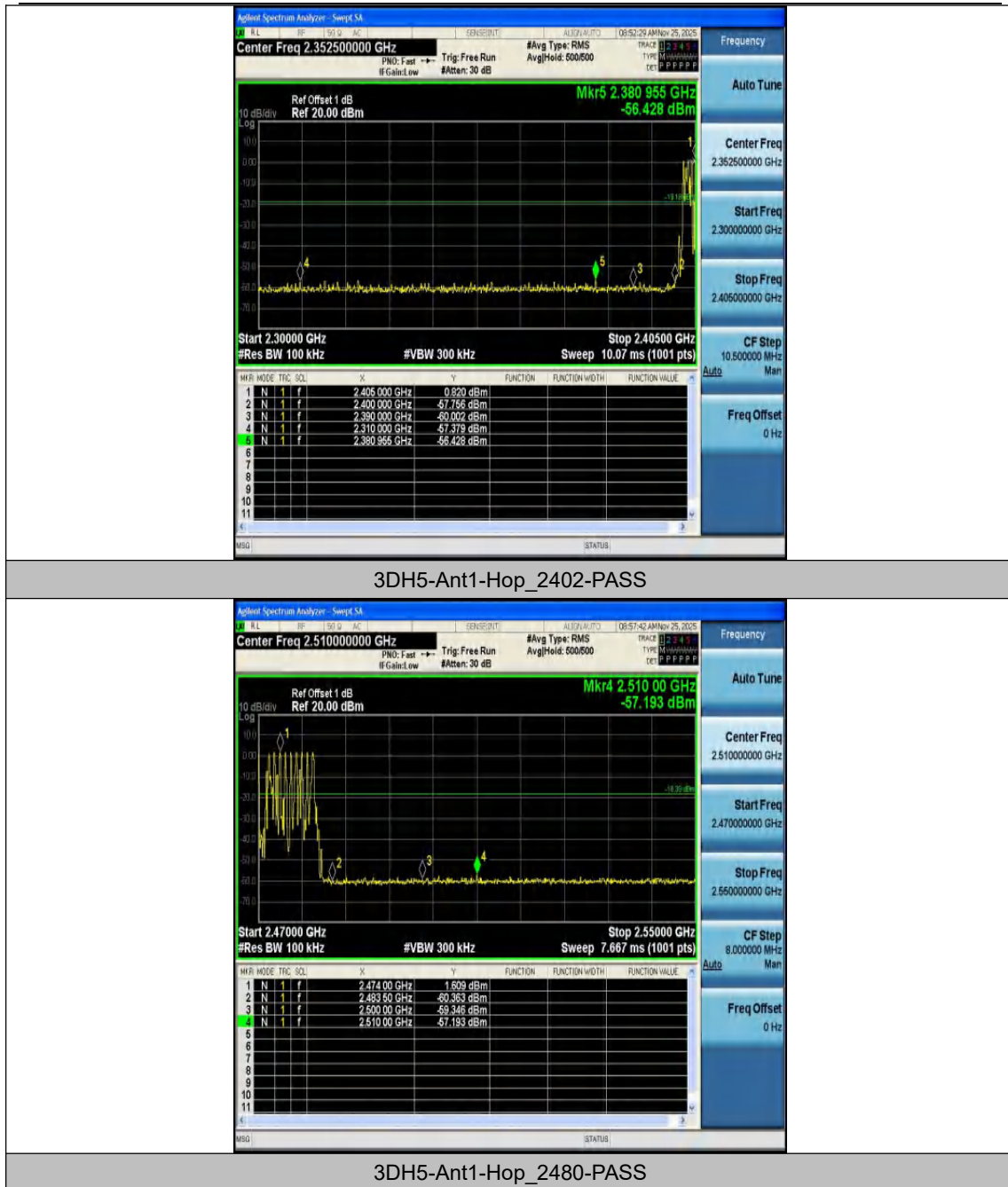




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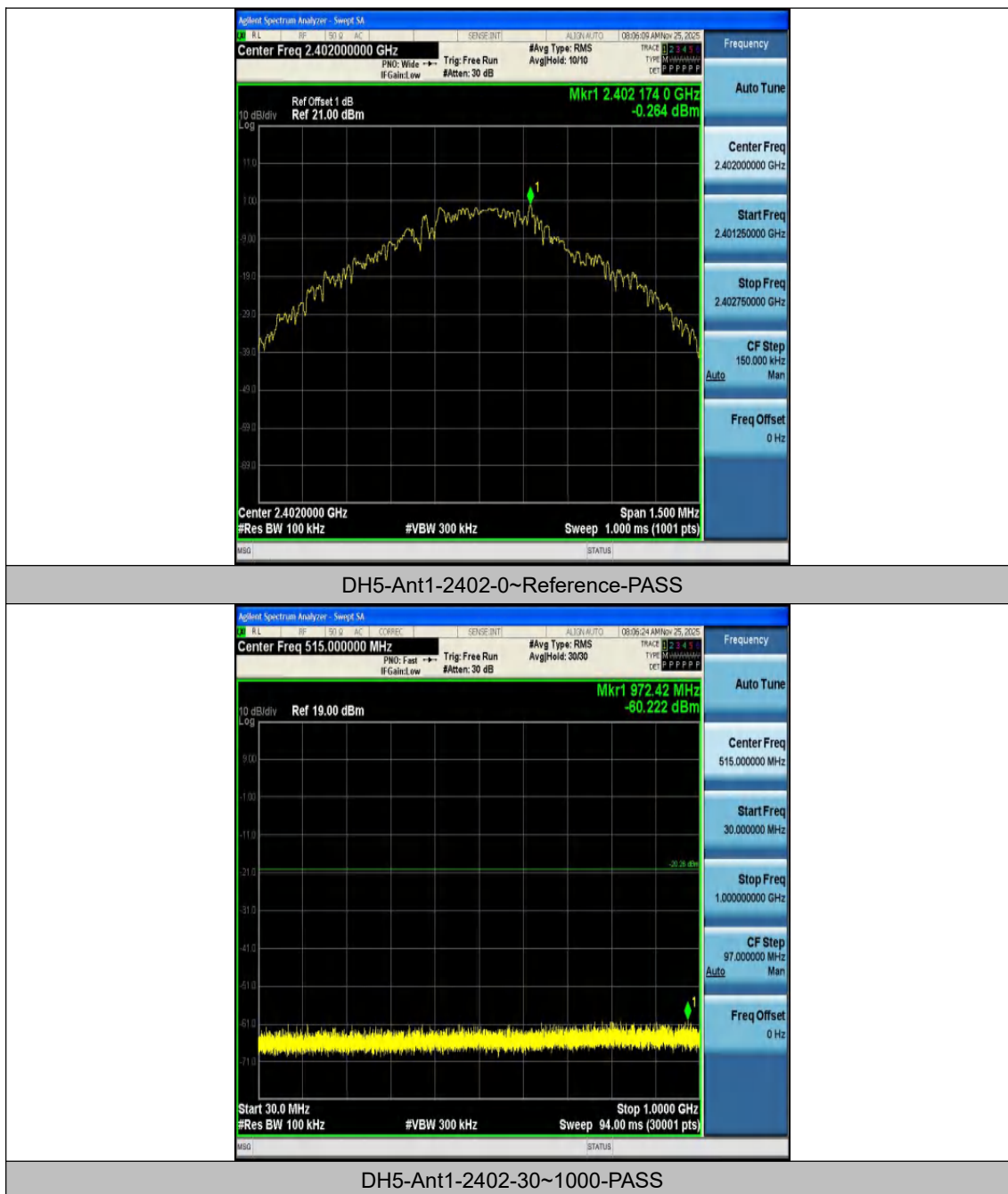
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-0.26	-0.26	---	PASS
DH5	Ant1	2402	30~1000	-0.26	-60.22	≤-20.26	PASS
DH5	Ant1	2402	1000~26500	-0.26	-35.07	≤-20.26	PASS
DH5	Ant1	2441	0~Reference	0.10	0.10	---	PASS
DH5	Ant1	2441	30~1000	0.10	-59.79	≤-19.9	PASS
DH5	Ant1	2441	1000~26500	0.10	-37.81	≤-19.9	PASS
DH5	Ant1	2480	0~Reference	0.19	0.19	---	PASS
DH5	Ant1	2480	30~1000	0.19	-59.81	≤-19.81	PASS
DH5	Ant1	2480	1000~26500	0.19	-37.18	≤-19.81	PASS
2DH5	Ant1	2402	0~Reference	-1.34	-1.34	---	PASS
2DH5	Ant1	2402	30~1000	-1.34	-60.24	≤-21.34	PASS
2DH5	Ant1	2402	1000~26500	-1.34	-45.51	≤-21.34	PASS
2DH5	Ant1	2441	0~Reference	0.54	0.54	---	PASS
2DH5	Ant1	2441	30~1000	0.54	-59.2	≤-19.46	PASS
2DH5	Ant1	2441	1000~26500	0.54	-45.43	≤-19.46	PASS
2DH5	Ant1	2480	0~Reference	-0.88	-0.88	---	PASS
2DH5	Ant1	2480	30~1000	-0.88	-59.43	≤-20.88	PASS
2DH5	Ant1	2480	1000~26500	-0.88	-44.64	≤-20.88	PASS
3DH5	Ant1	2402	0~Reference	-1.12	-1.12	---	PASS
3DH5	Ant1	2402	30~1000	-1.12	-60.21	≤-21.12	PASS
3DH5	Ant1	2402	1000~26500	-1.12	-45.62	≤-21.12	PASS
3DH5	Ant1	2441	0~Reference	0.14	0.14	---	PASS
3DH5	Ant1	2441	30~1000	0.14	-59.64	≤-19.86	PASS
3DH5	Ant1	2441	1000~26500	0.14	-45.99	≤-19.86	PASS
3DH5	Ant1	2480	0~Reference	-0.89	-0.89	---	PASS
3DH5	Ant1	2480	30~1000	-0.89	-59.62	≤-20.89	PASS
3DH5	Ant1	2480	1000~26500	-0.89	-45.27	≤-20.89	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.

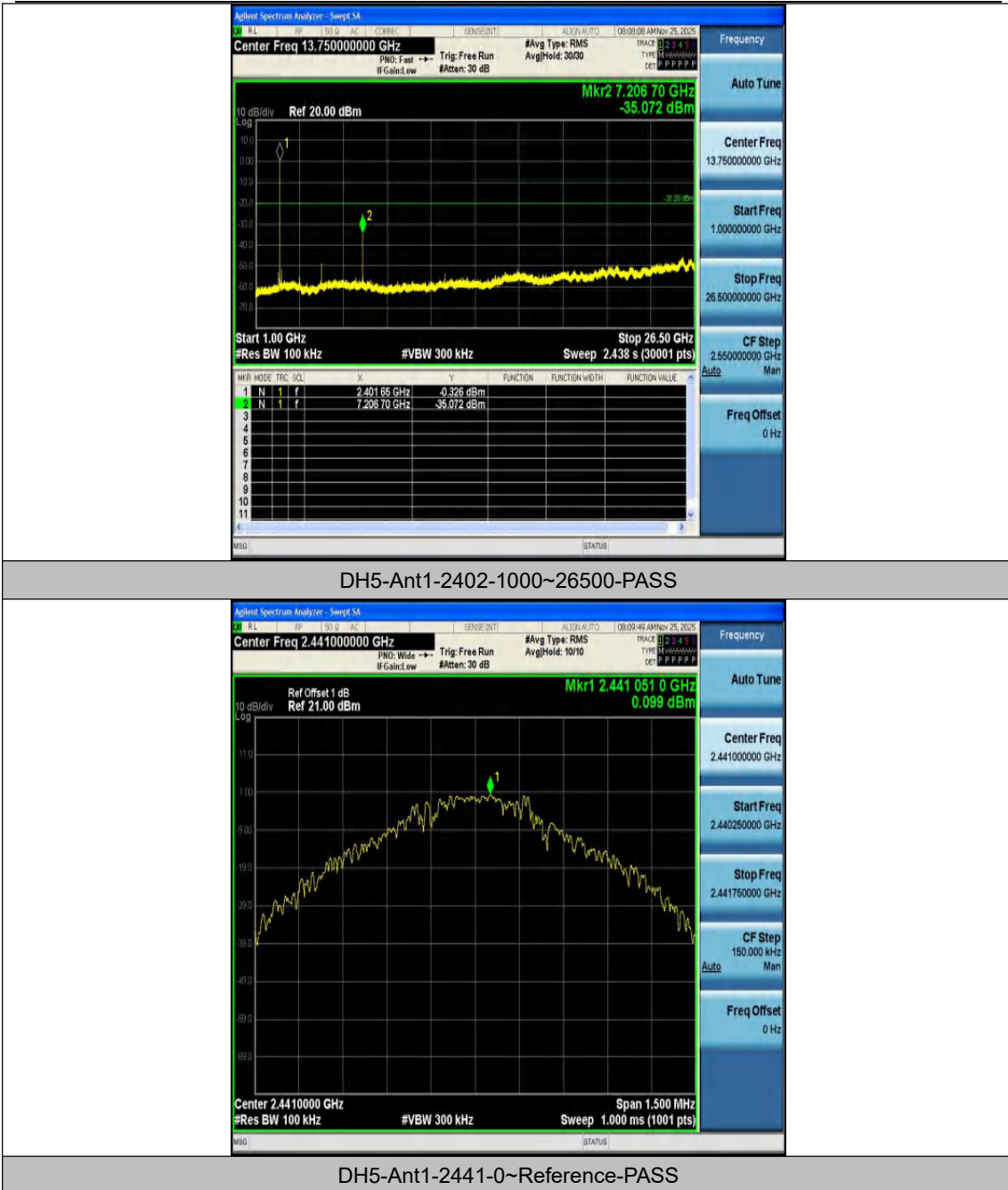
Test Graphs



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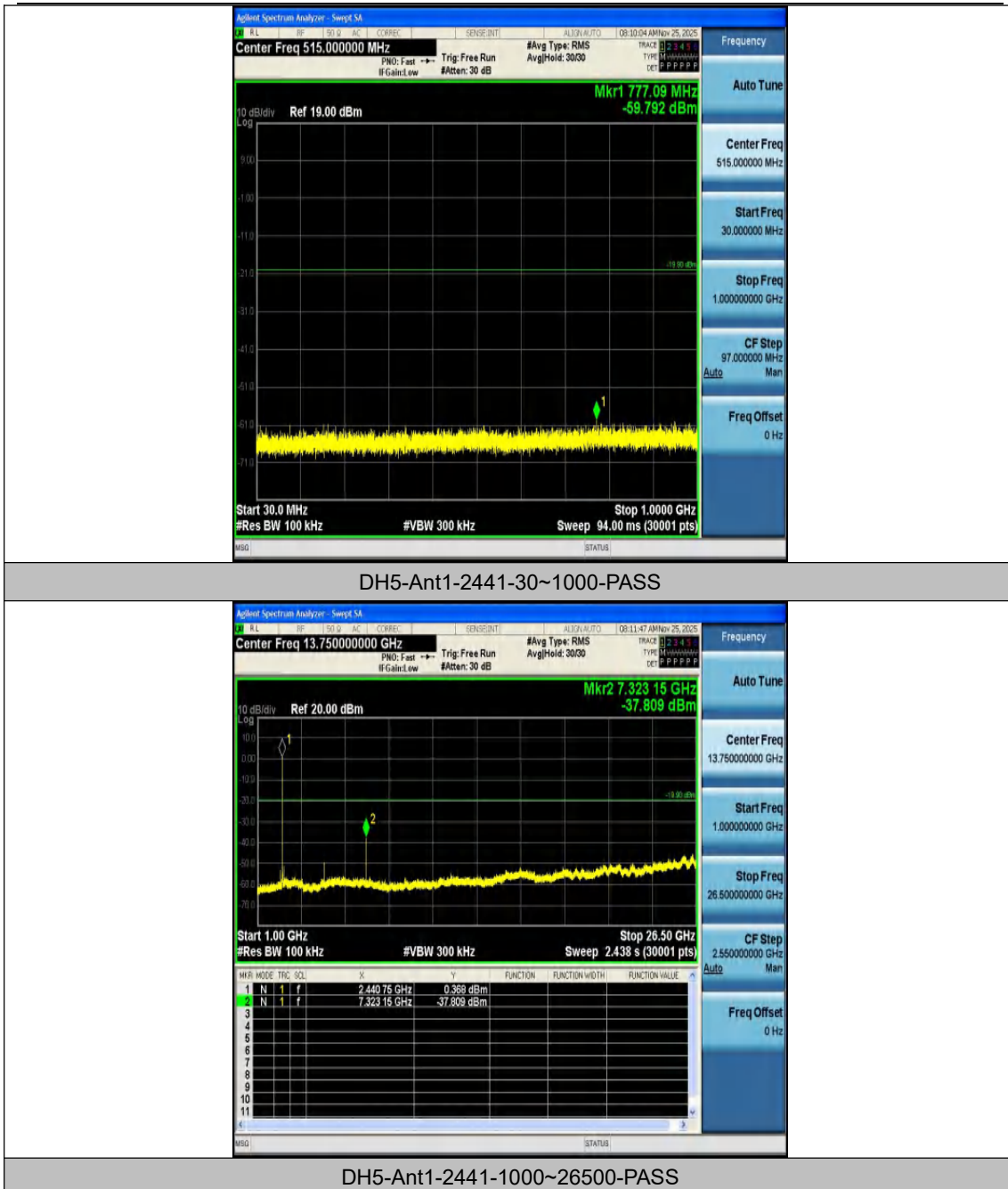
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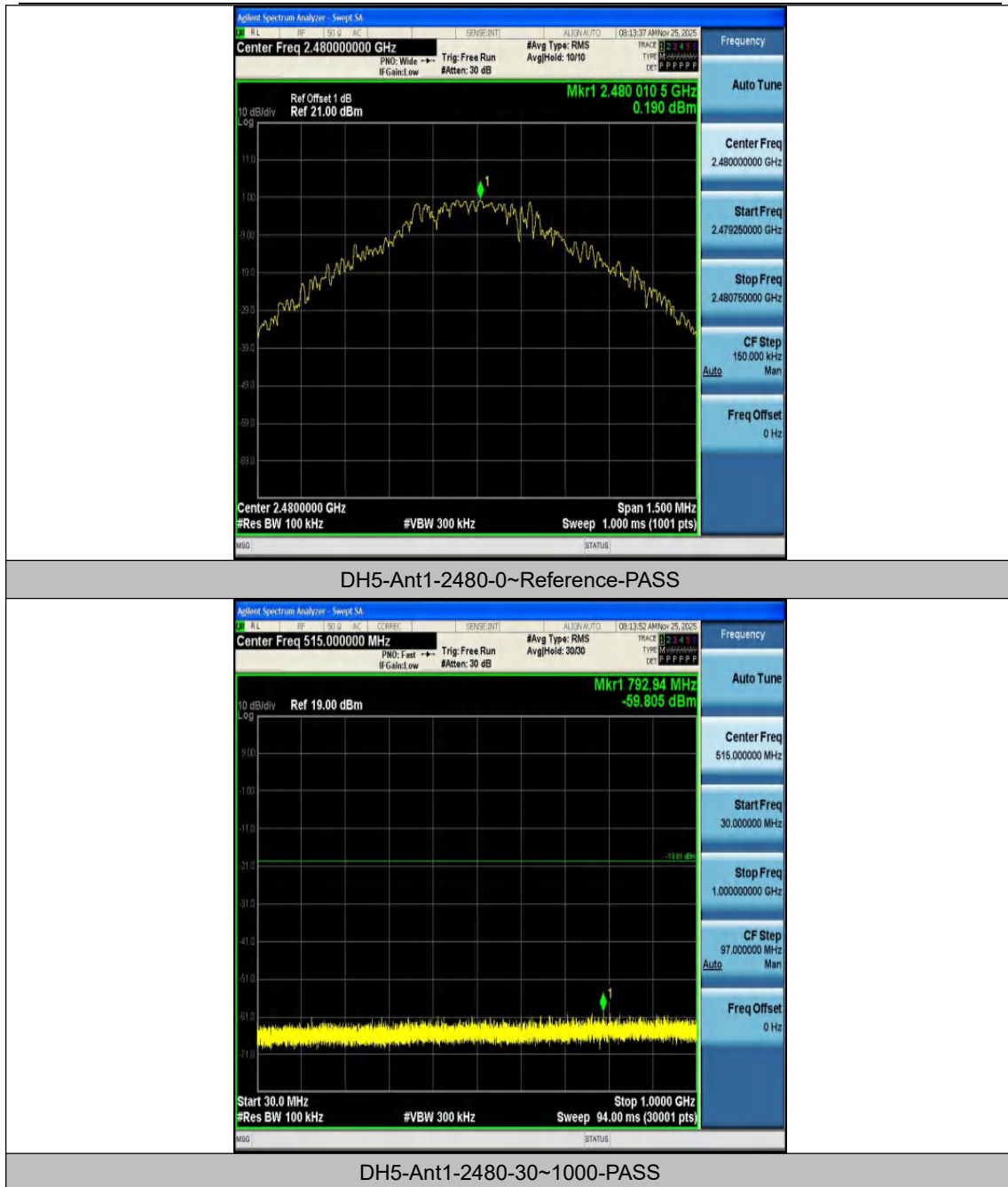
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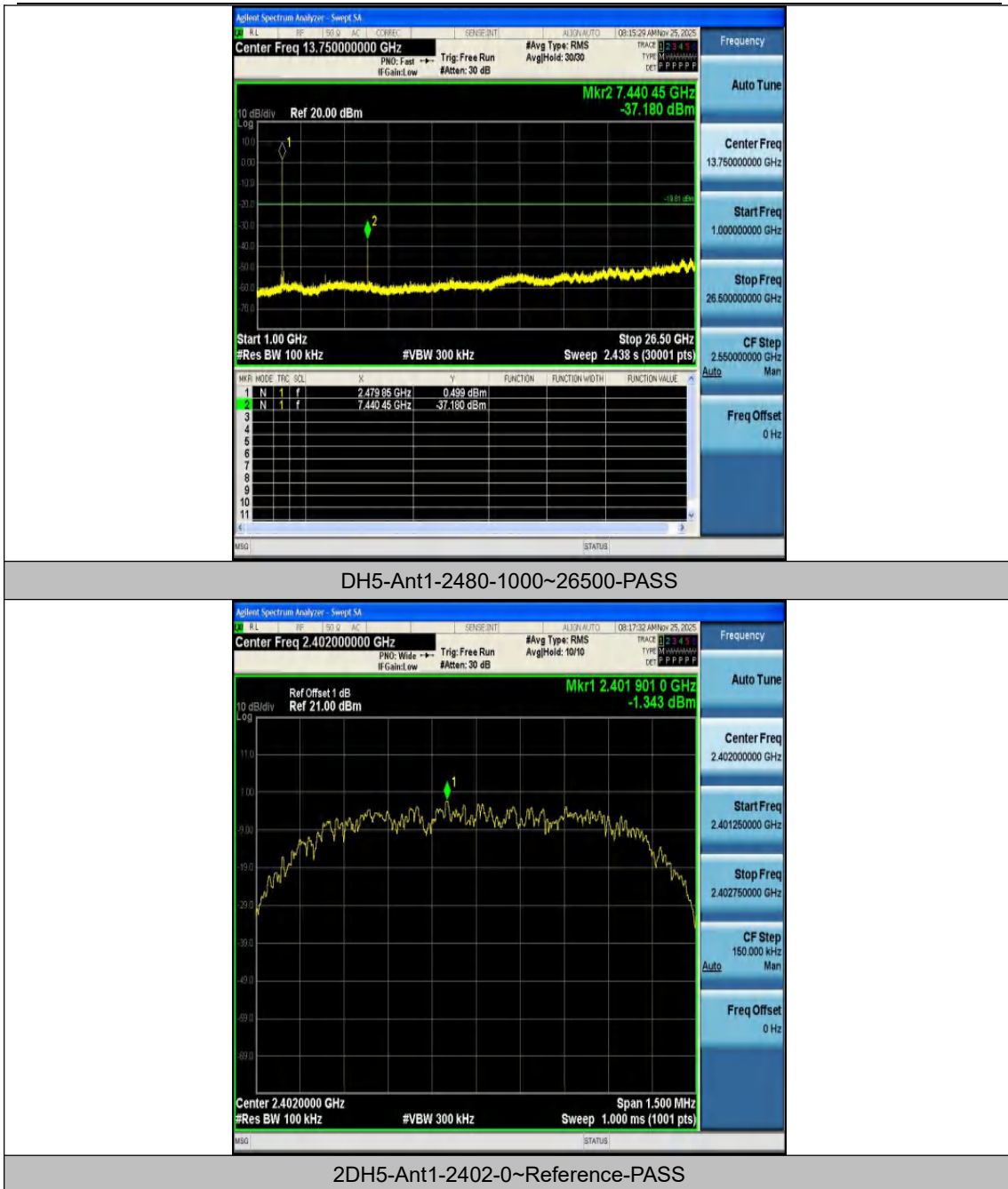
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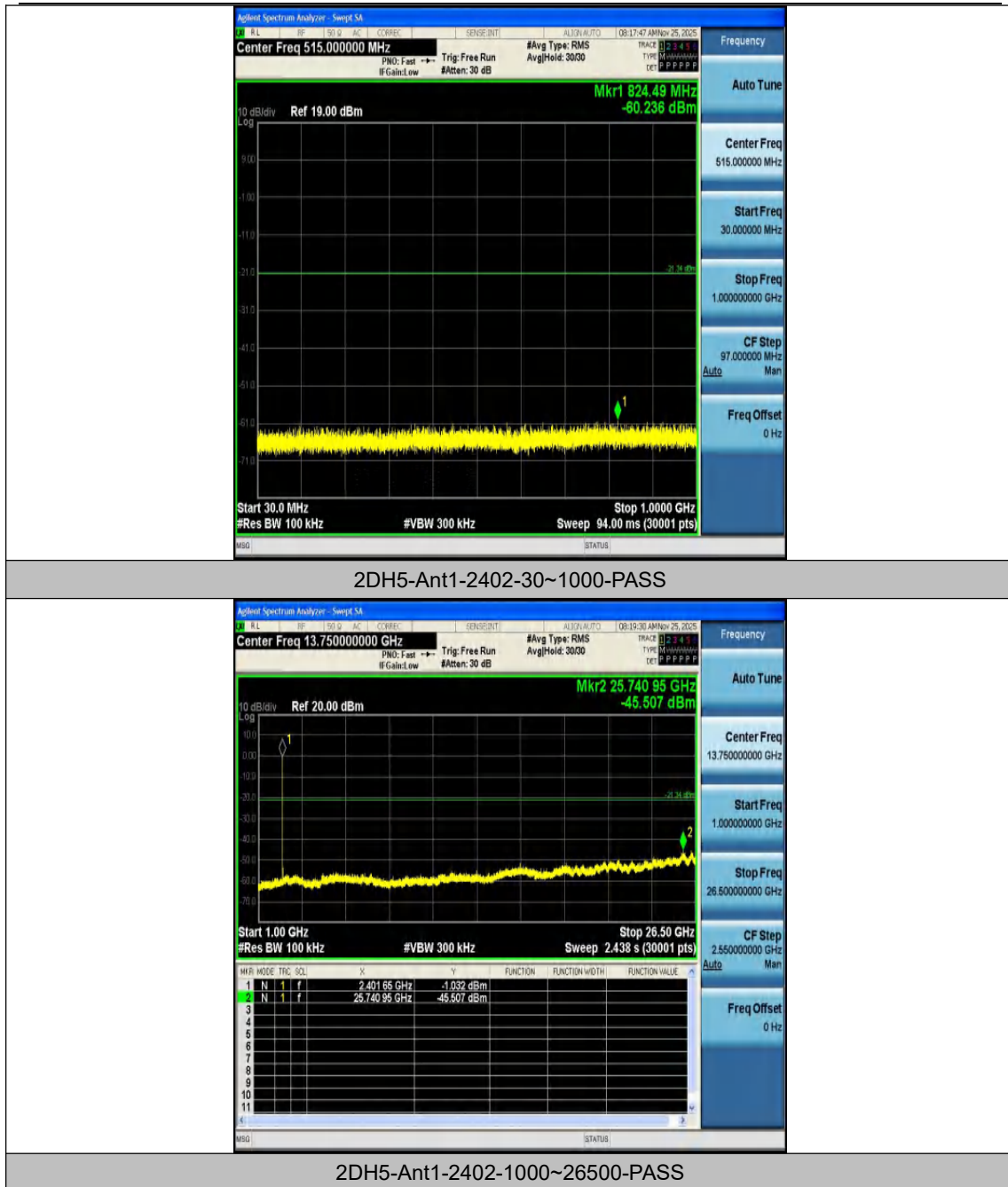
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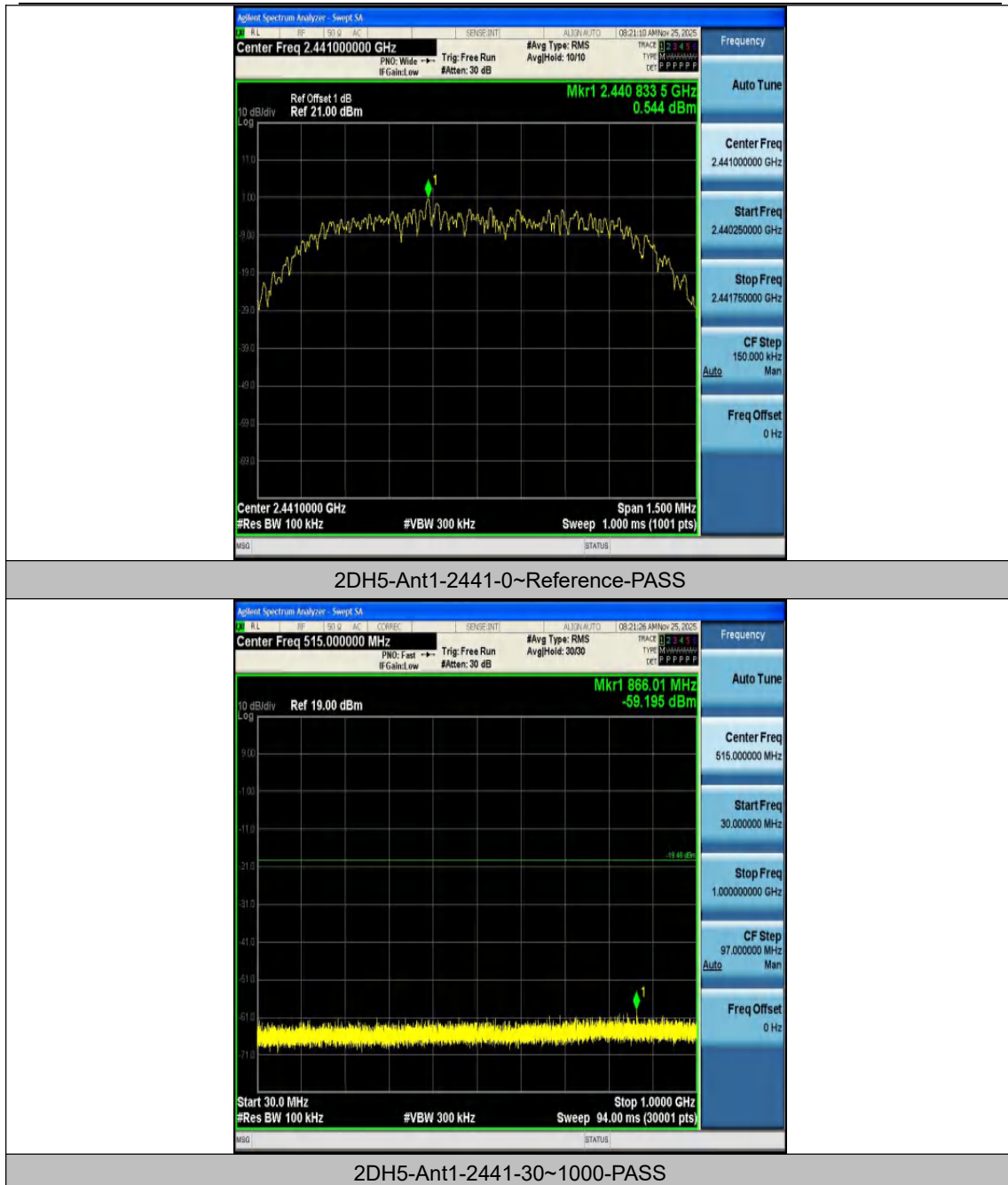
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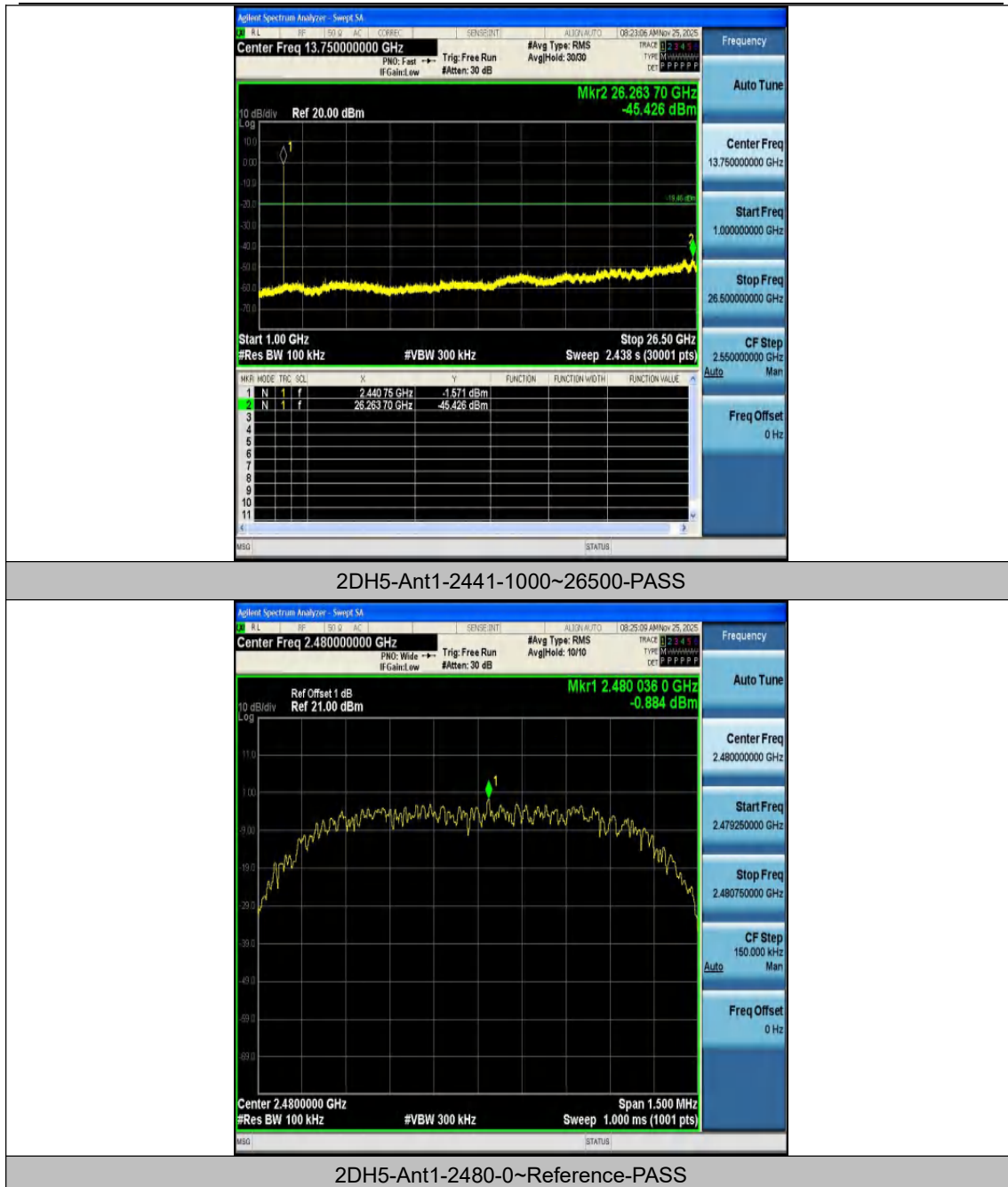
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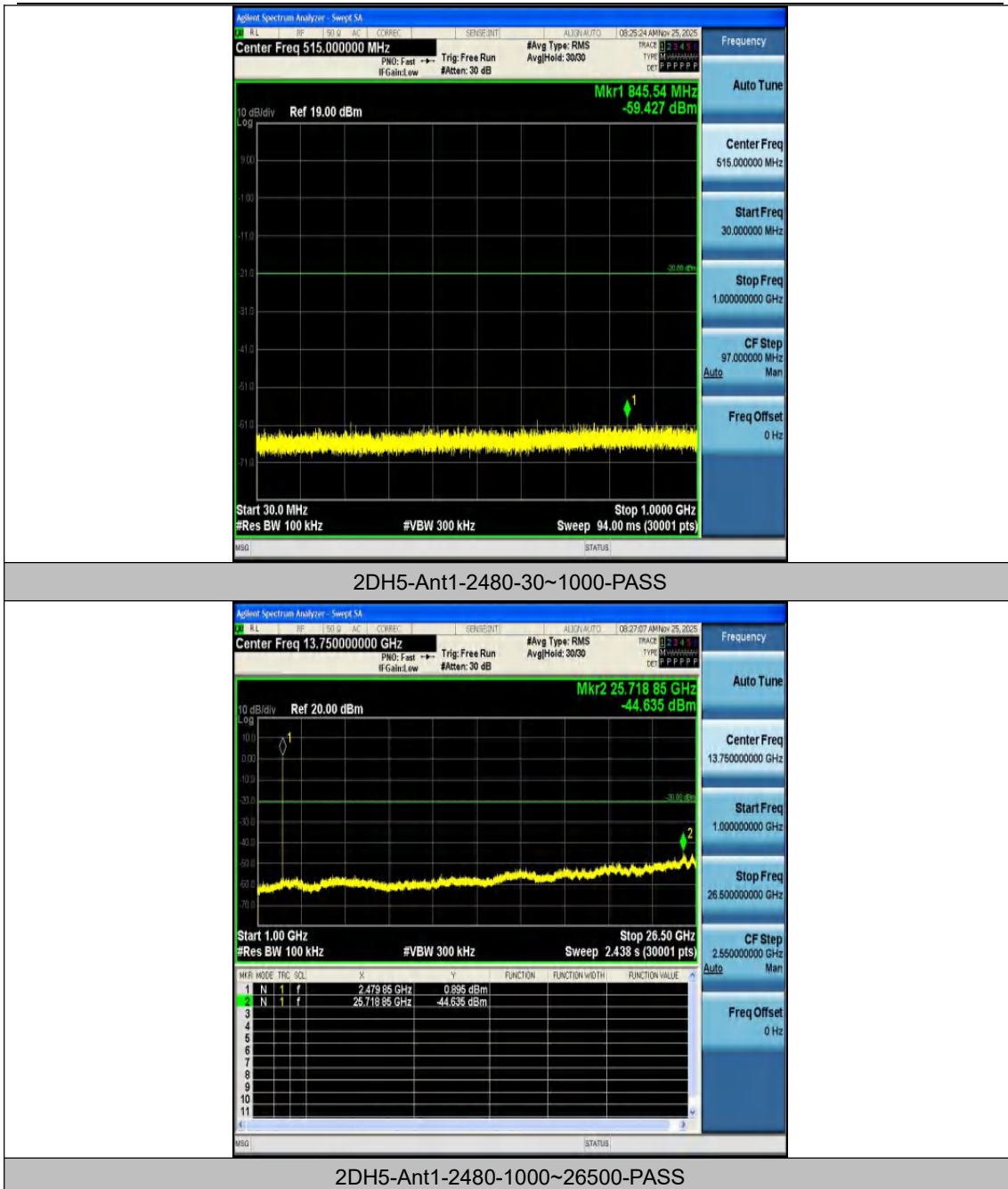


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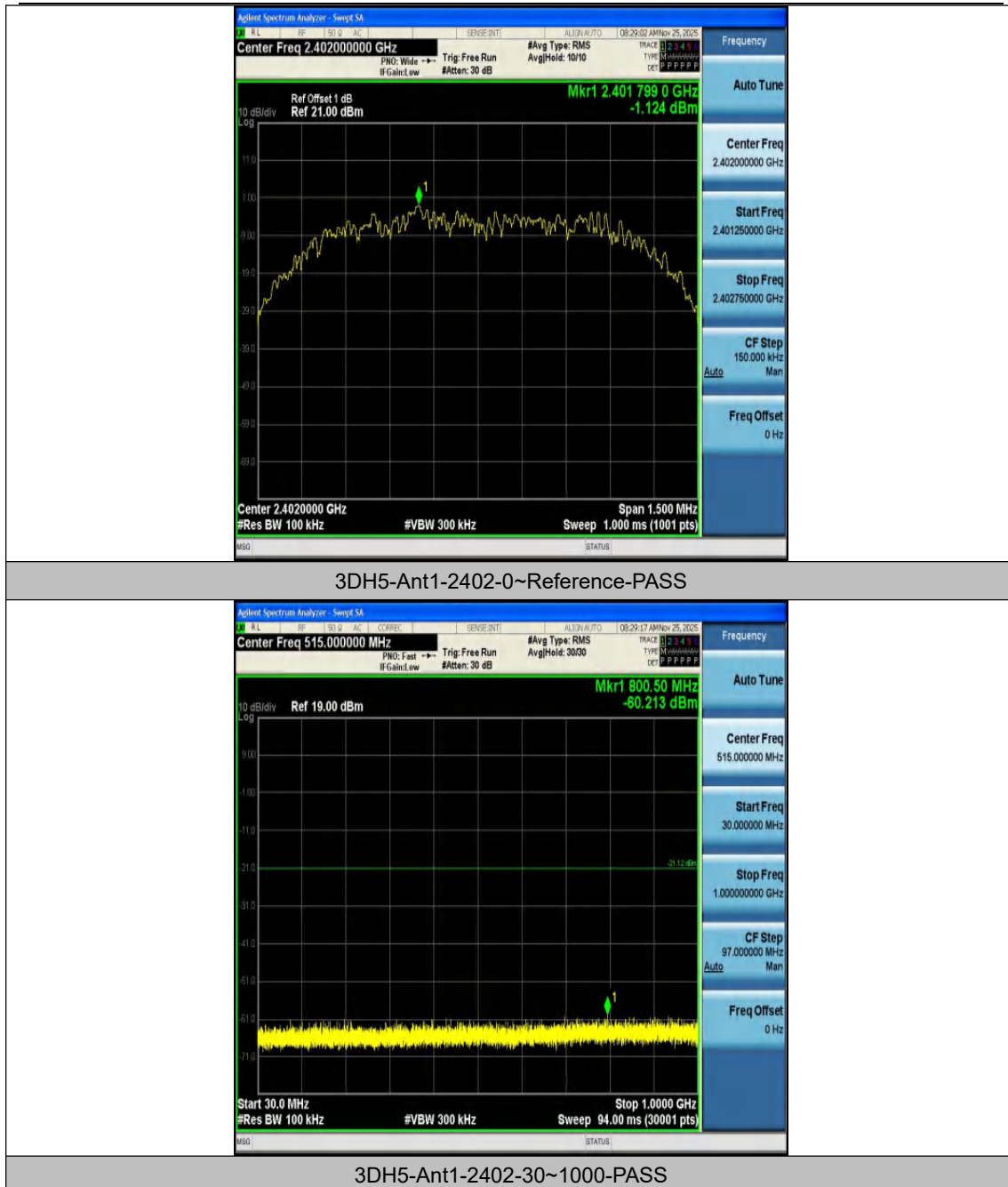




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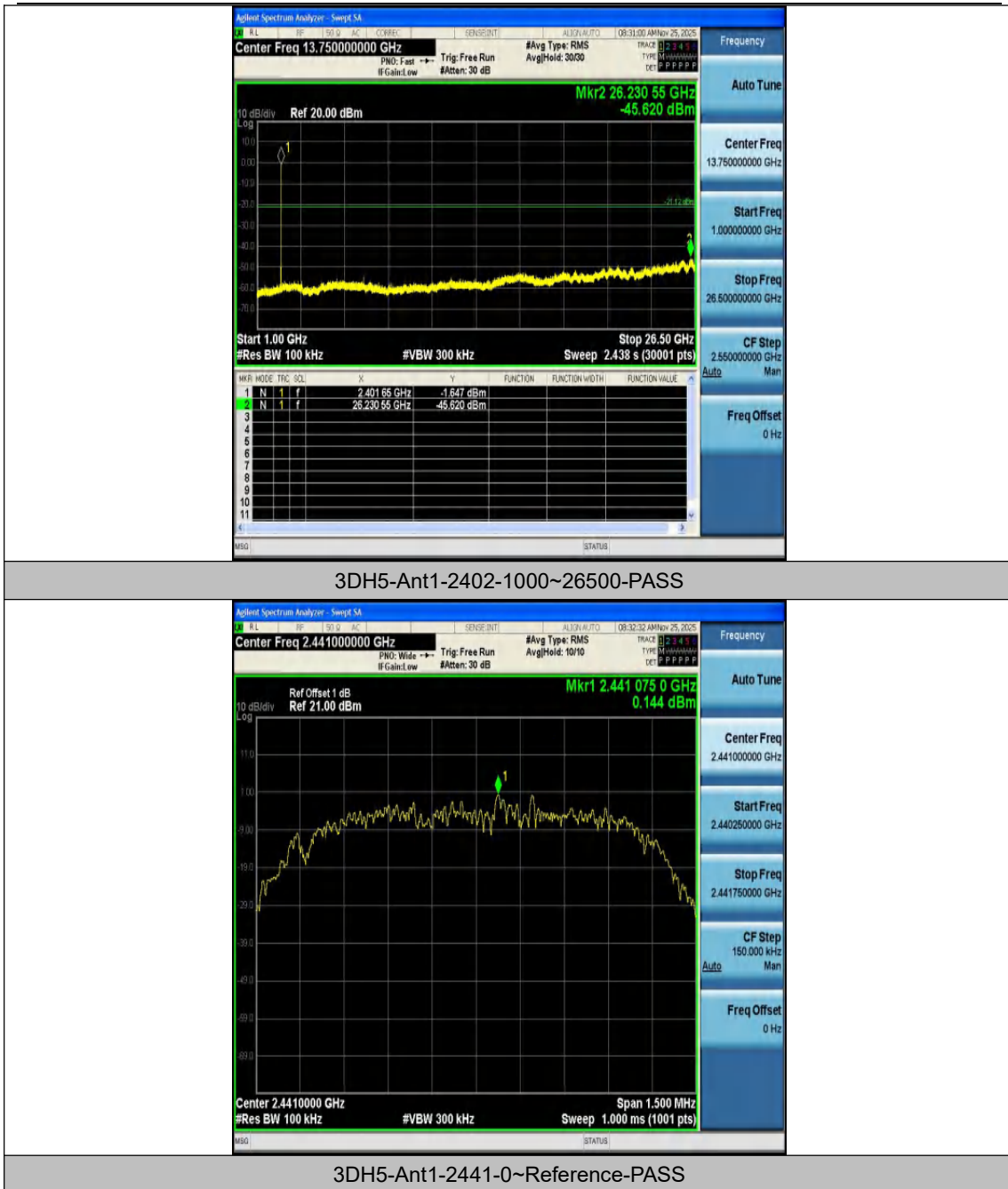
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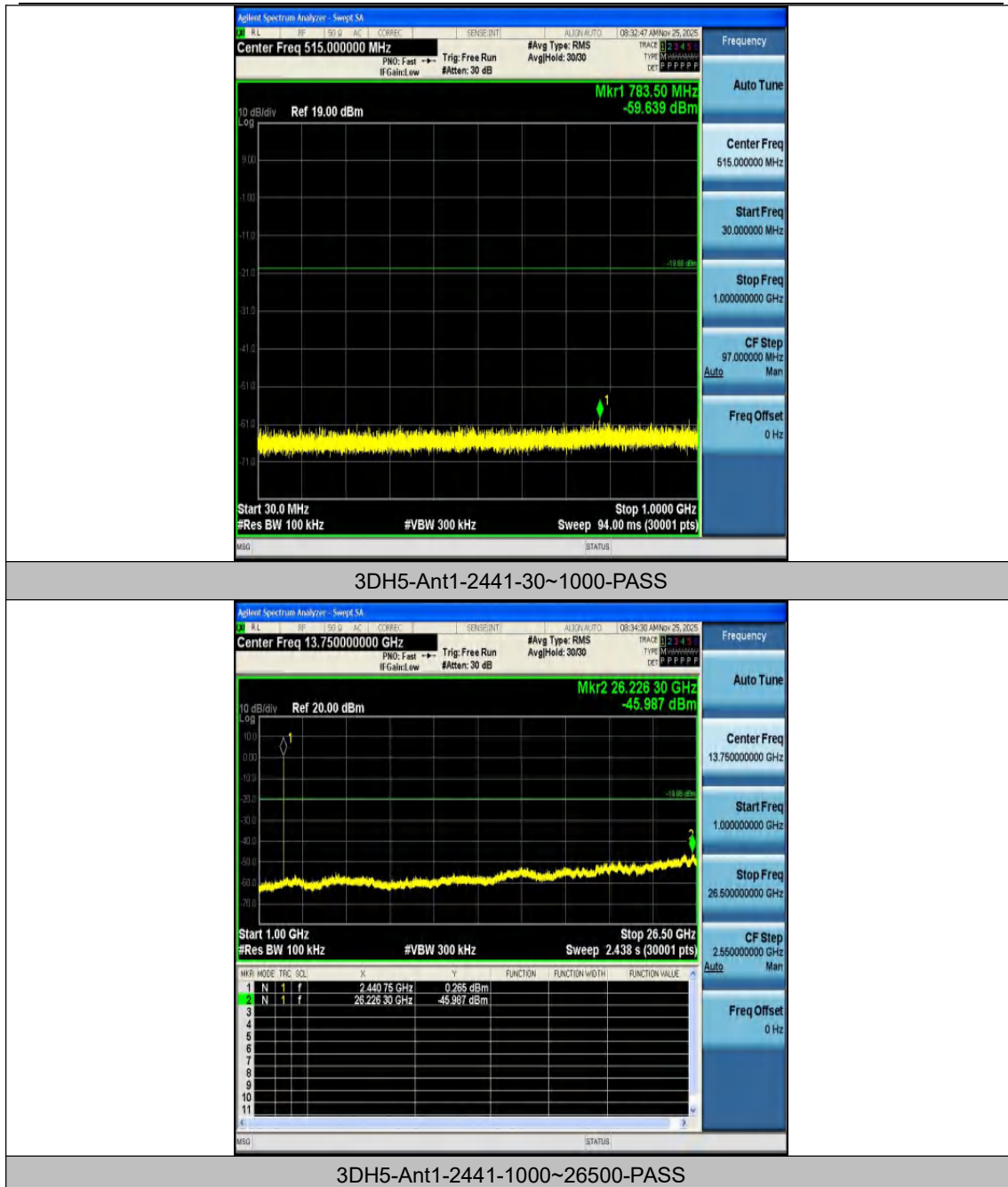
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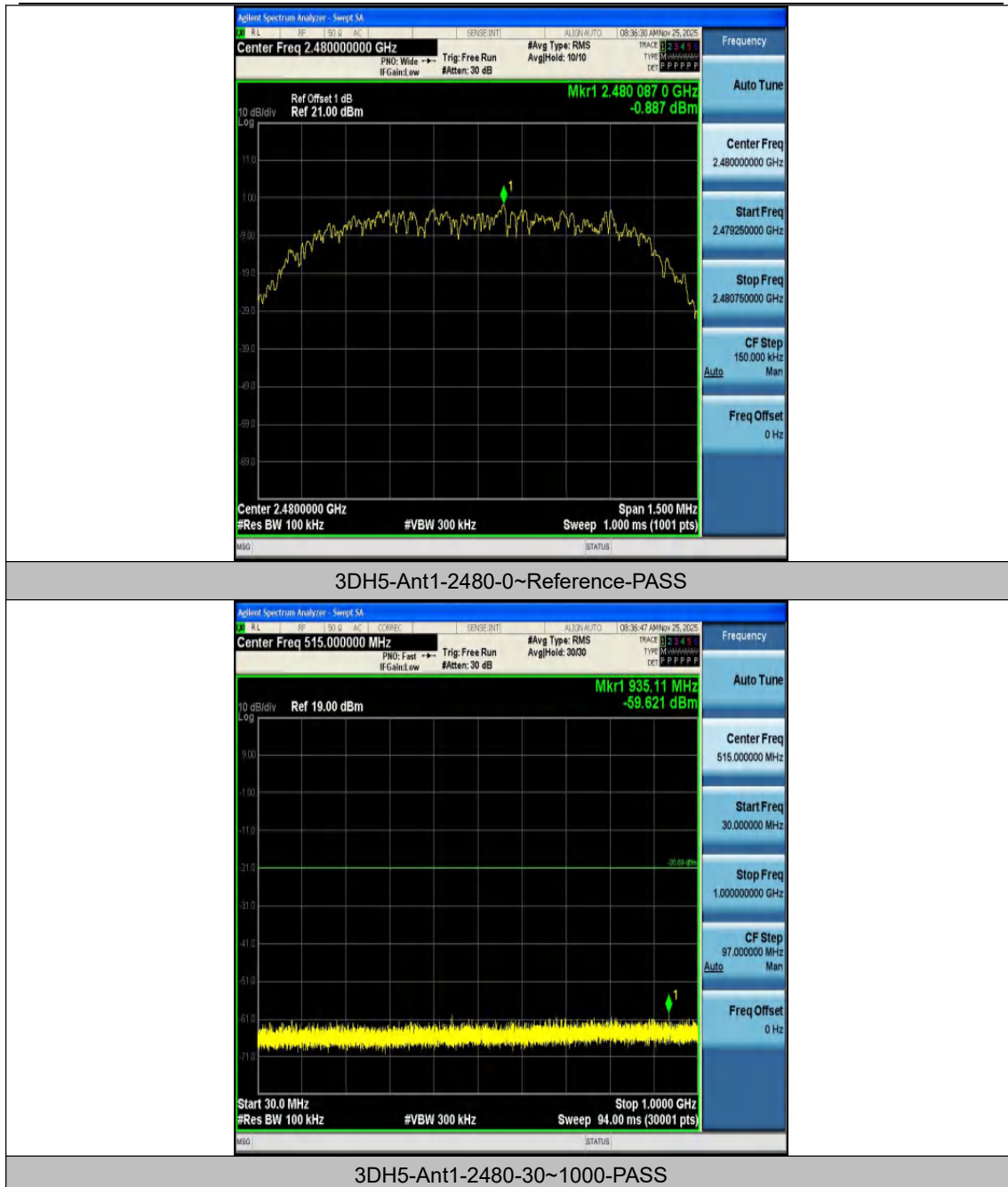
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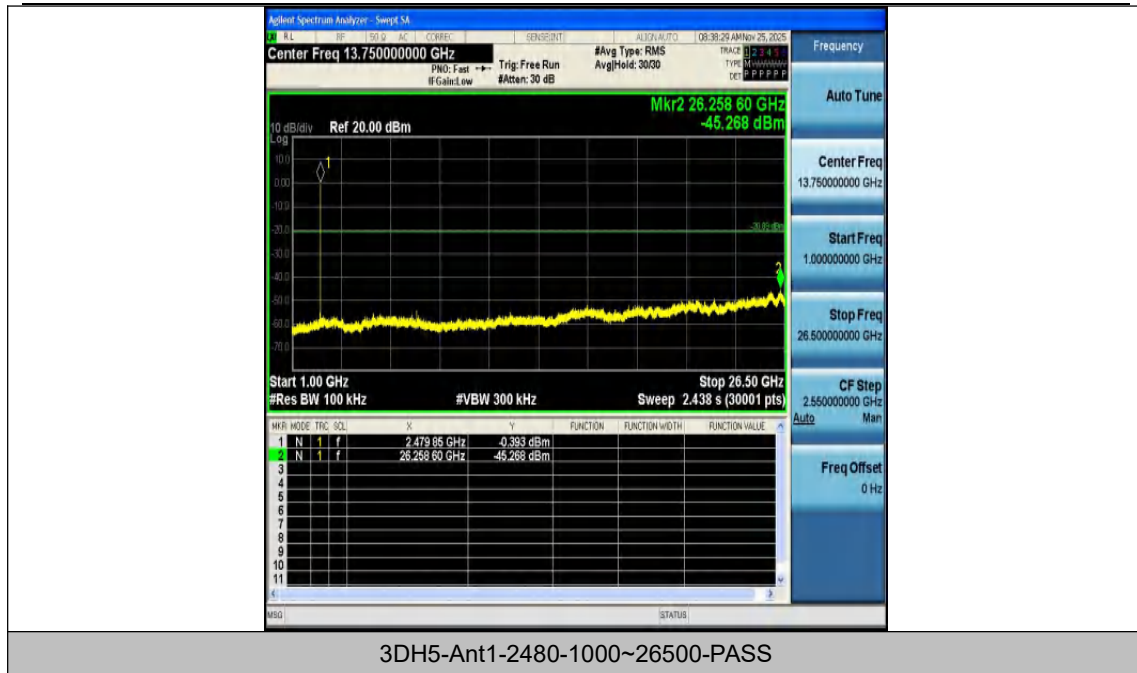
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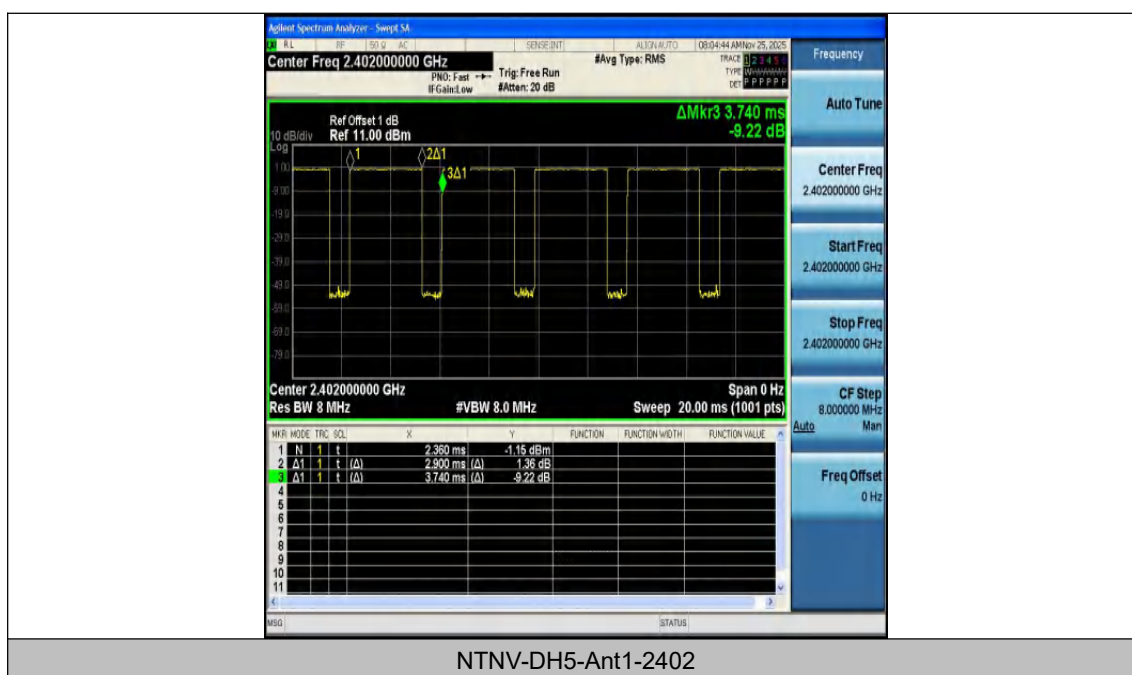
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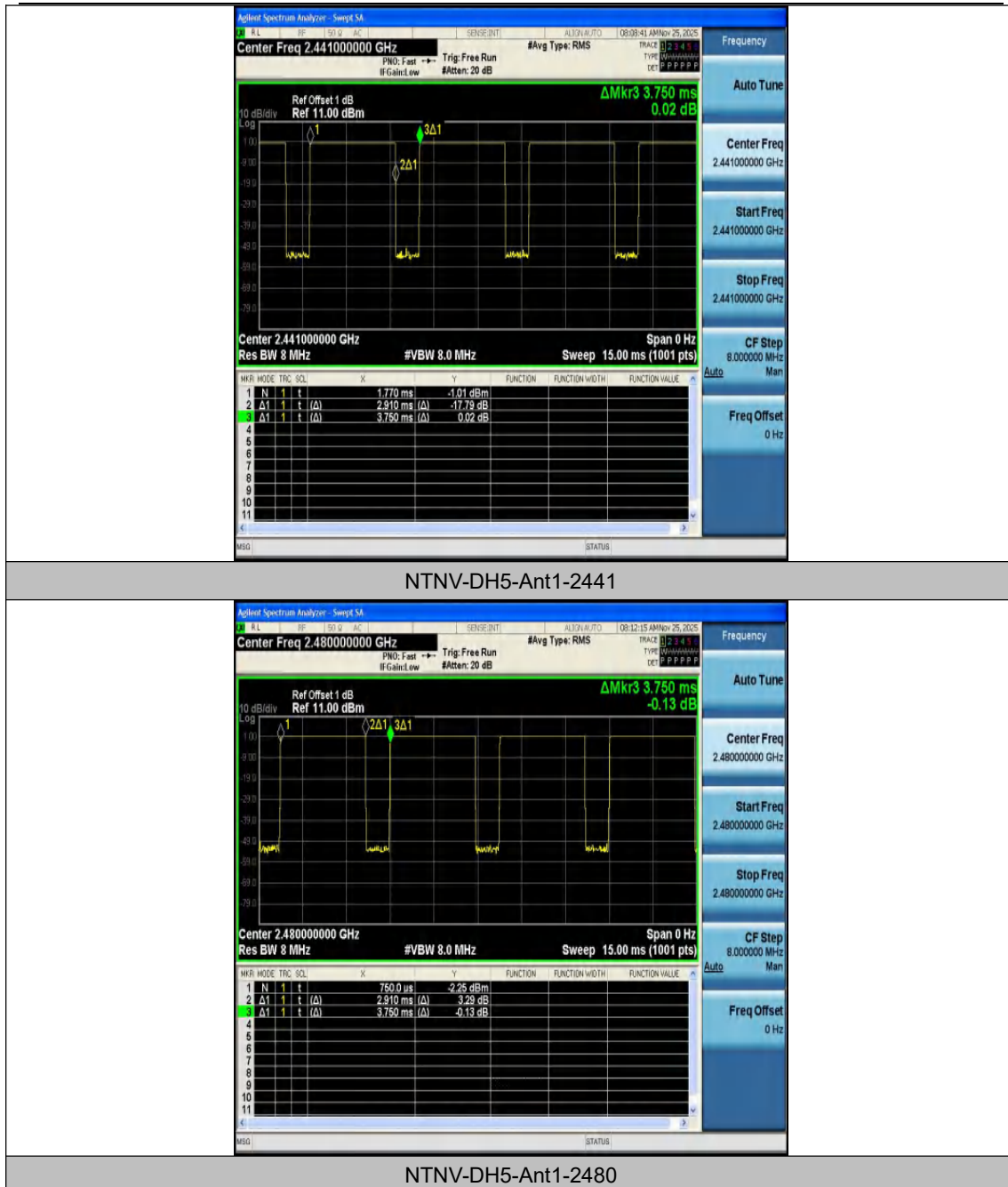
Appendix I: Duty Cycle

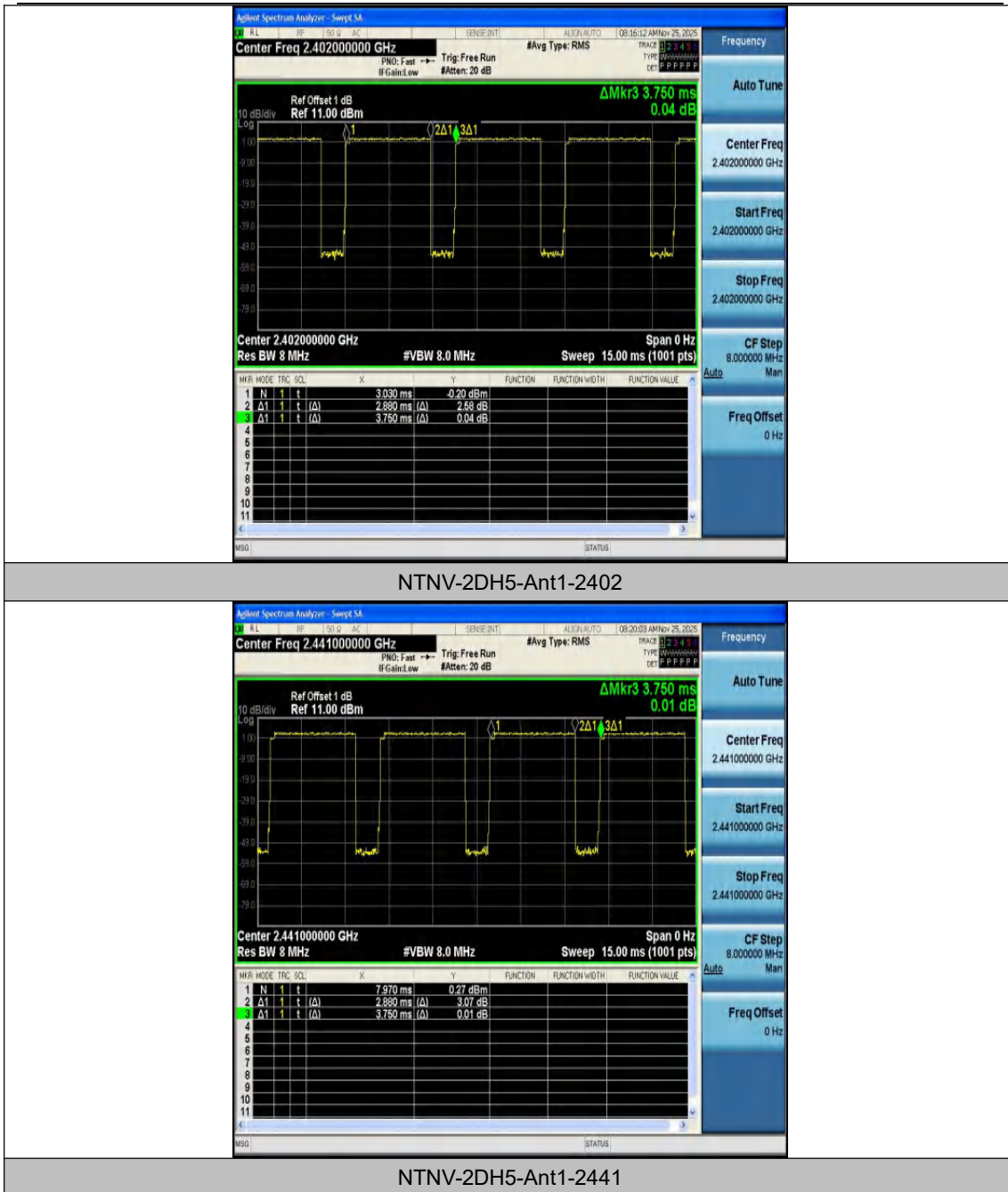
Test Result

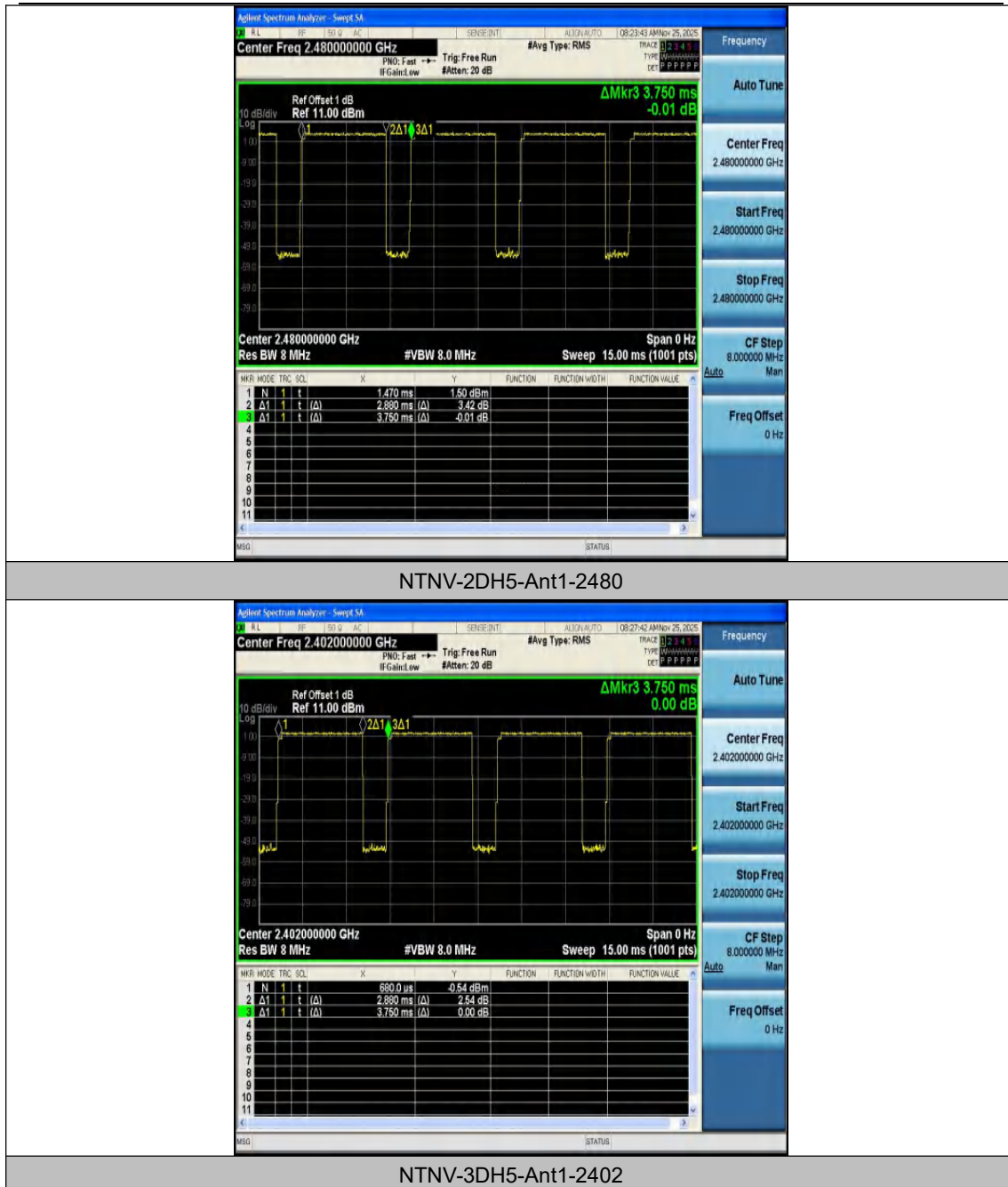
Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.90	3.74	77.54	1.10
DH5	Ant1	2441	2.91	3.75	77.60	1.10
DH5	Ant1	2480	2.91	3.75	77.60	1.10
2DH5	Ant1	2402	2.88	3.75	76.80	1.15
2DH5	Ant1	2441	2.88	3.75	76.80	1.15
2DH5	Ant1	2480	2.88	3.75	76.80	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

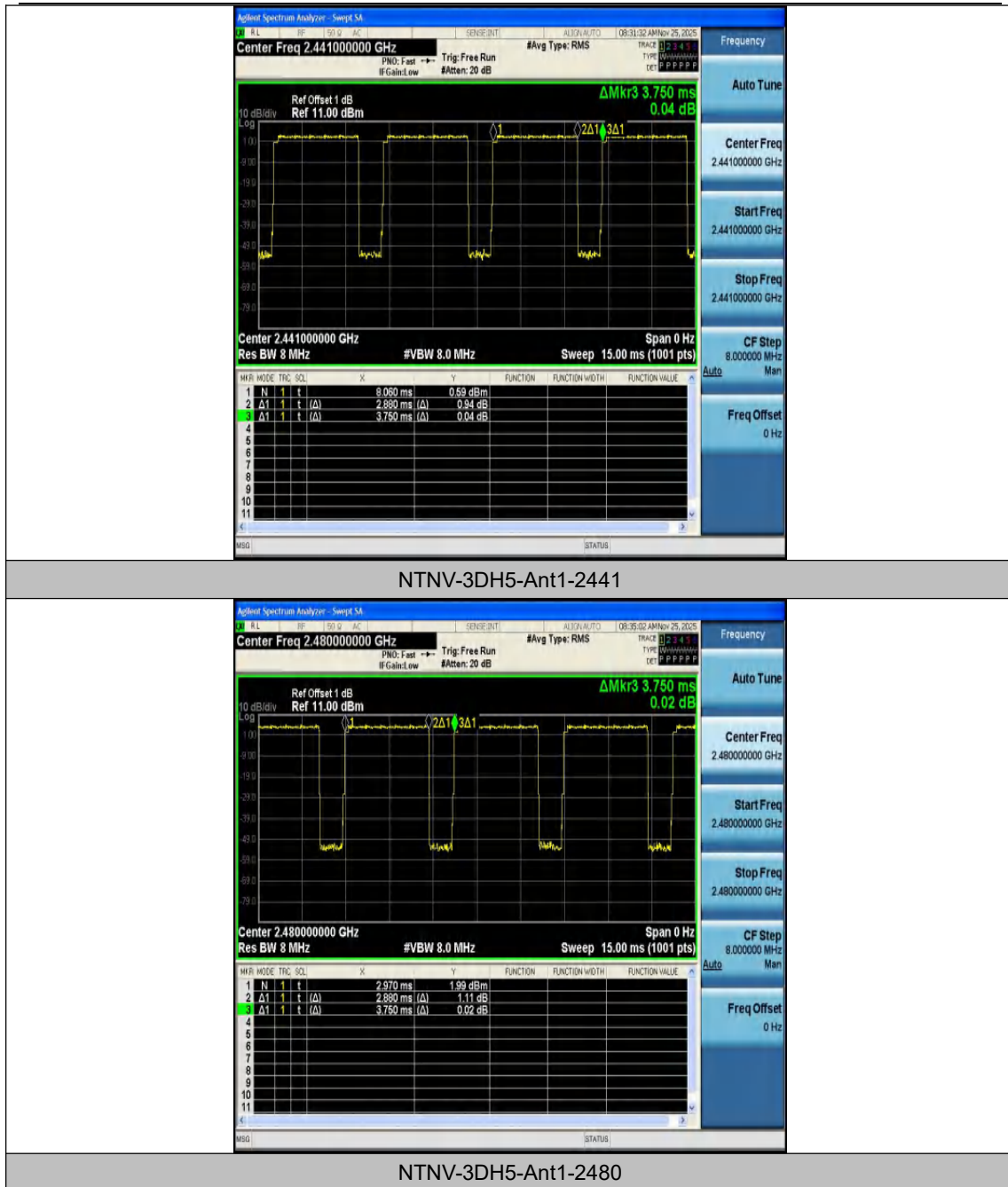
Test Graphs











---End---