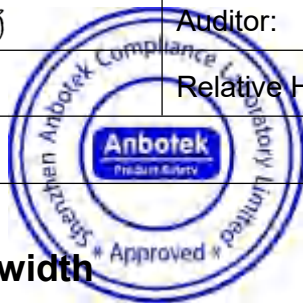


Appendix Test Data

Report No.:	1812C50587312502-01	Test Sample No.:	1-2-2
Start Test Date:	2025-11-4	Finish Test Date:	2025-11-21
Test Engineer:	<i>Alex Peng</i>	Auditor:	<i>Justin Feng</i>
Temperature:	23.1℃	Relative Humidity:	36%
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	1.014	2401.454	2402.468	---	---
DH5	Ant1	2441	1.002	2440.460	2441.462	---	---
DH5	Ant1	2480	0.987	2479.469	2480.456	---	---
2DH5	Ant1	2402	1.320	2401.301	2402.621	---	---
2DH5	Ant1	2441	1.266	2440.346	2441.612	---	---
2DH5	Ant1	2480	1.299	2479.325	2480.624	---	---
3DH5	Ant1	2402	1.290	2401.316	2402.606	---	---
3DH5	Ant1	2441	1.314	2440.316	2441.630	---	---
3DH5	Ant1	2480	1.302	2479.316	2480.618	---	---

Test Graphs



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3DH5-Ant1-2480

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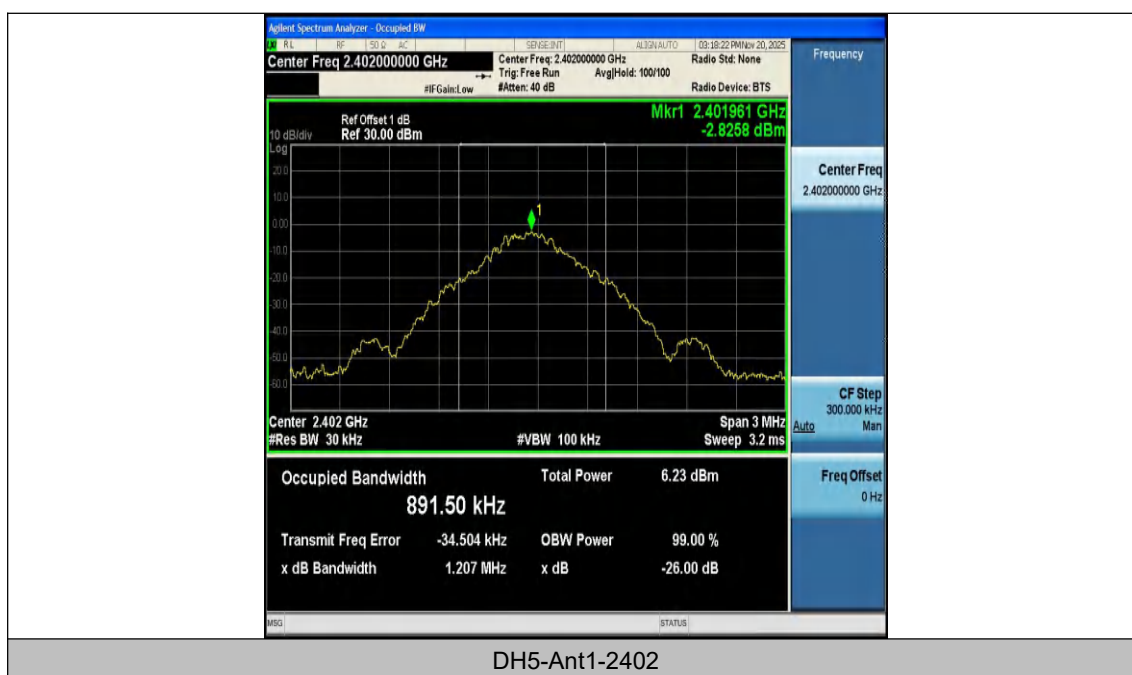
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.89150	2401.5198	2402.4113	---	---
DH5	Ant1	2441	0.88281	2440.5215	2441.4043	---	---
DH5	Ant1	2480	0.89928	2479.5194	2480.4186	---	---
2DH5	Ant1	2402	1.1833	2401.3771	2402.5604	---	---
2DH5	Ant1	2441	1.1821	2440.3752	2441.5573	---	---
2DH5	Ant1	2480	1.2180	2479.3587	2480.5767	---	---
3DH5	Ant1	2402	1.1998	2401.3642	2402.5640	---	---
3DH5	Ant1	2441	1.1946	2440.3639	2441.5585	---	---
3DH5	Ant1	2480	1.2168	2479.3503	2480.5671	---	---

Test Graphs

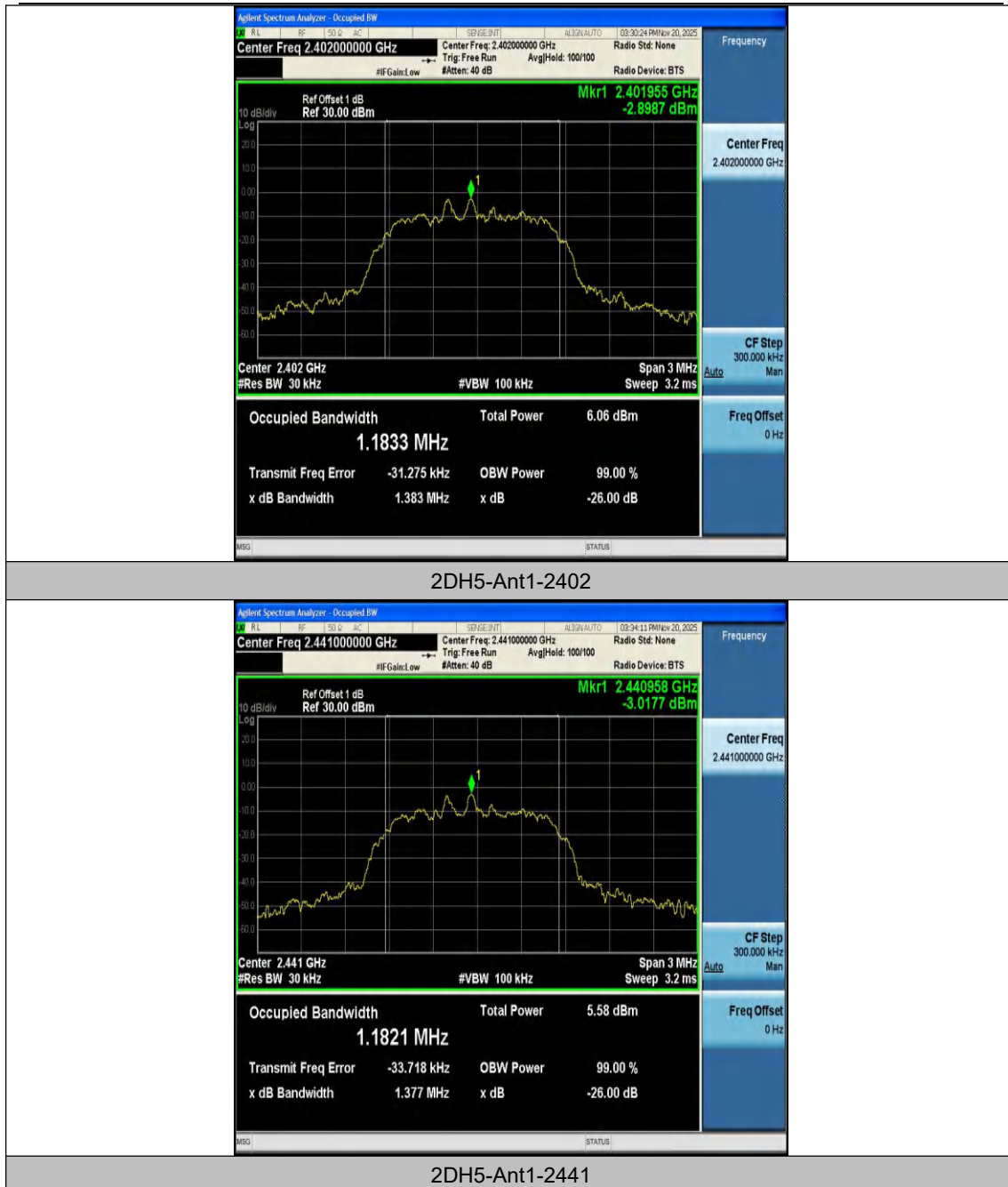


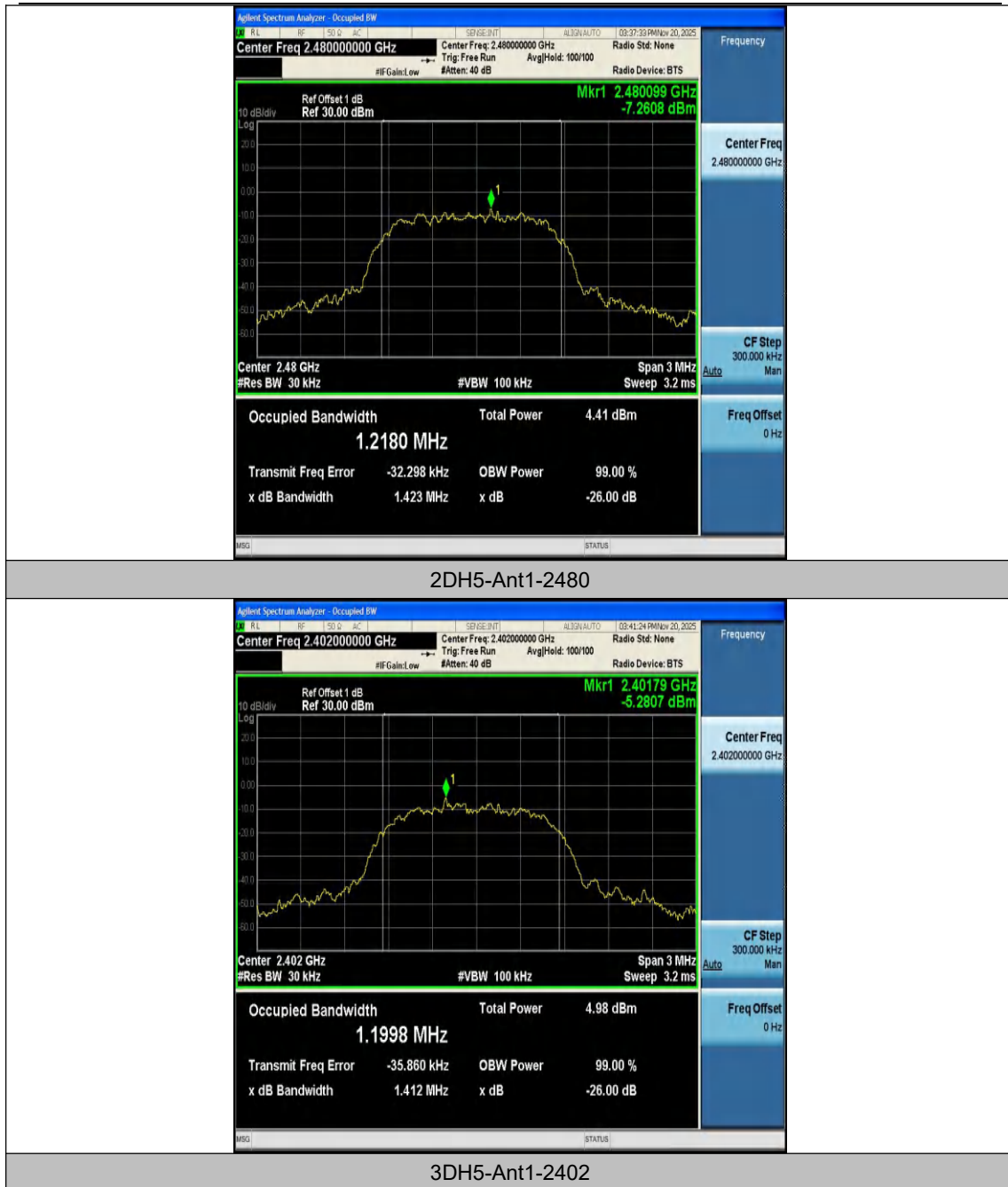


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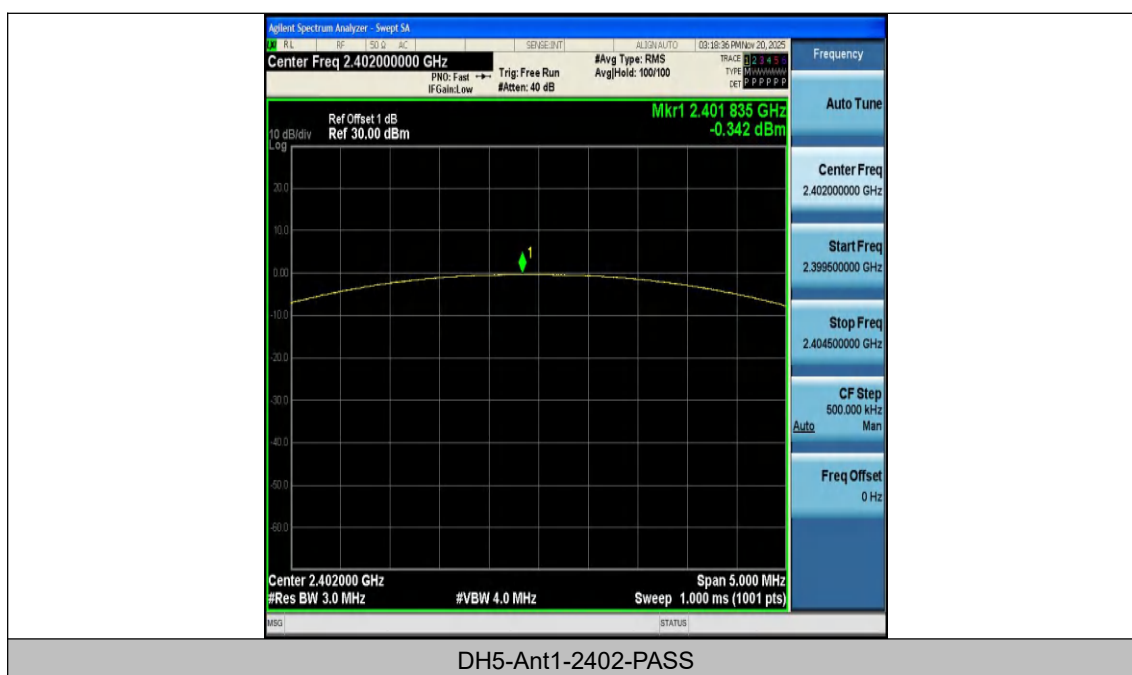
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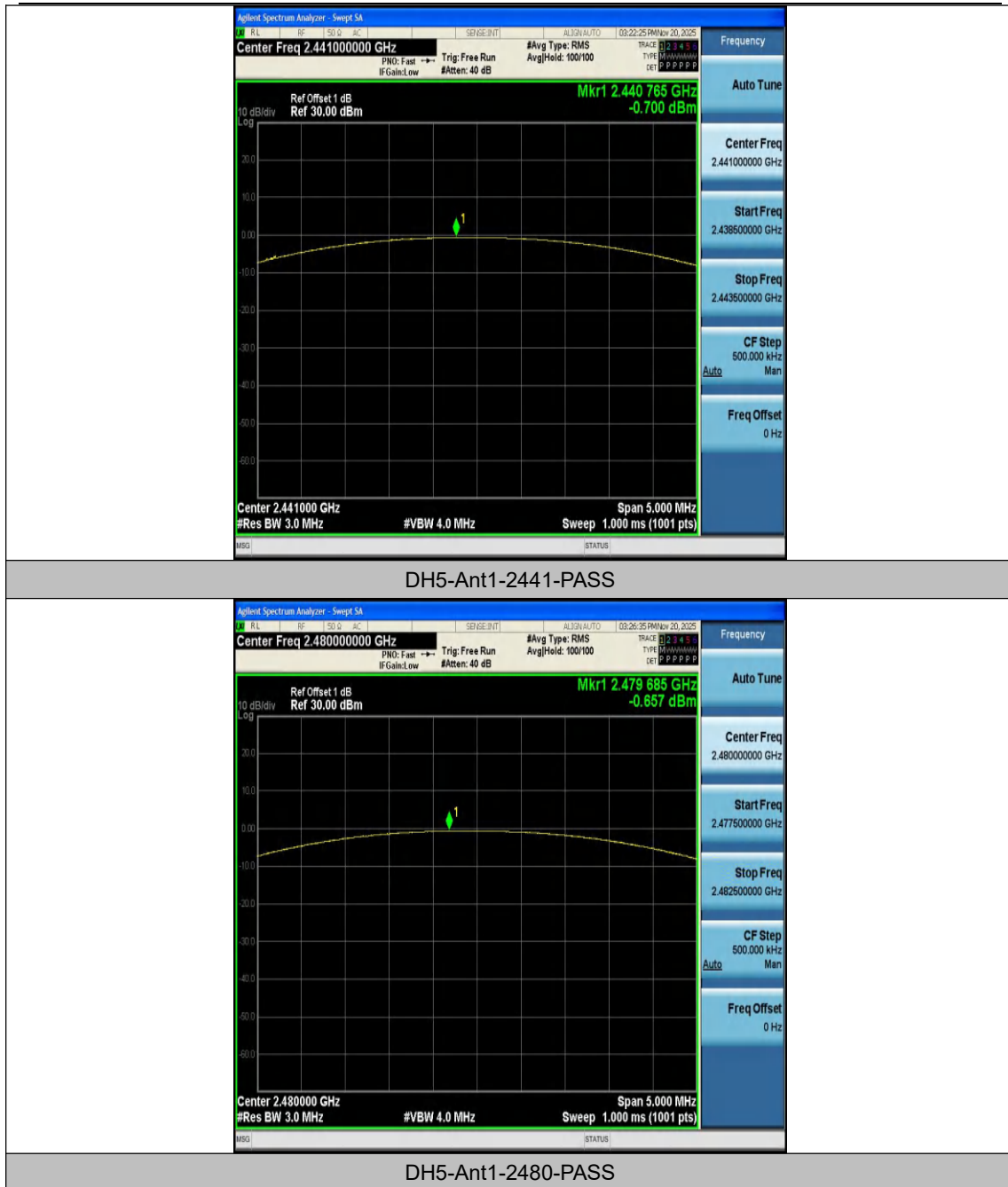
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	-0.34	≤30	PASS
DH5	Ant1	2441	-0.70	≤30	PASS
DH5	Ant1	2480	-0.66	≤30	PASS
2DH5	Ant1	2402	0.43	≤20.97	PASS
2DH5	Ant1	2441	0.12	≤20.97	PASS
2DH5	Ant1	2480	0.16	≤20.97	PASS
3DH5	Ant1	2402	0.80	≤20.97	PASS
3DH5	Ant1	2441	0.51	≤20.97	PASS
3DH5	Ant1	2480	0.55	≤20.97	PASS

Test Graphs

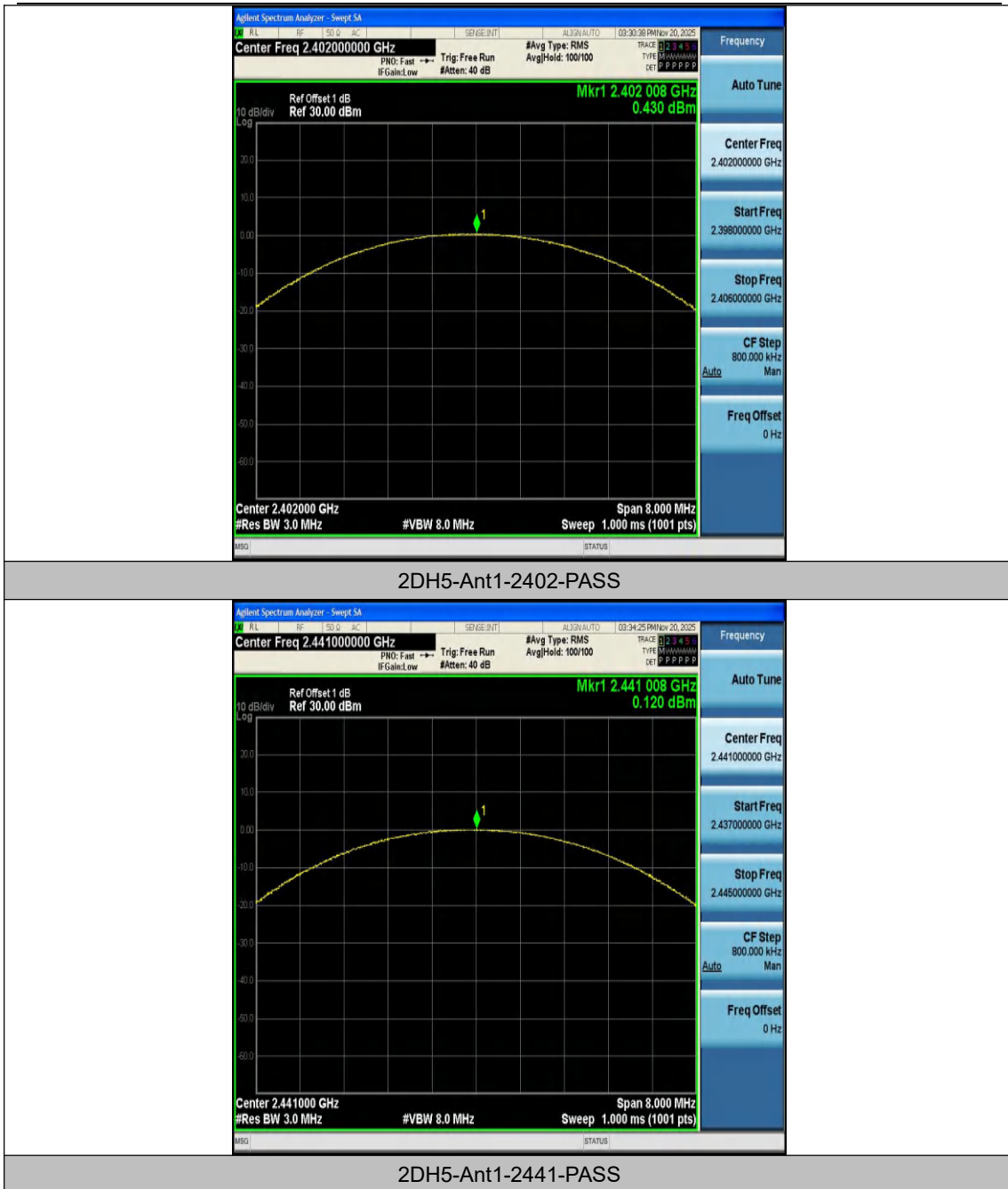




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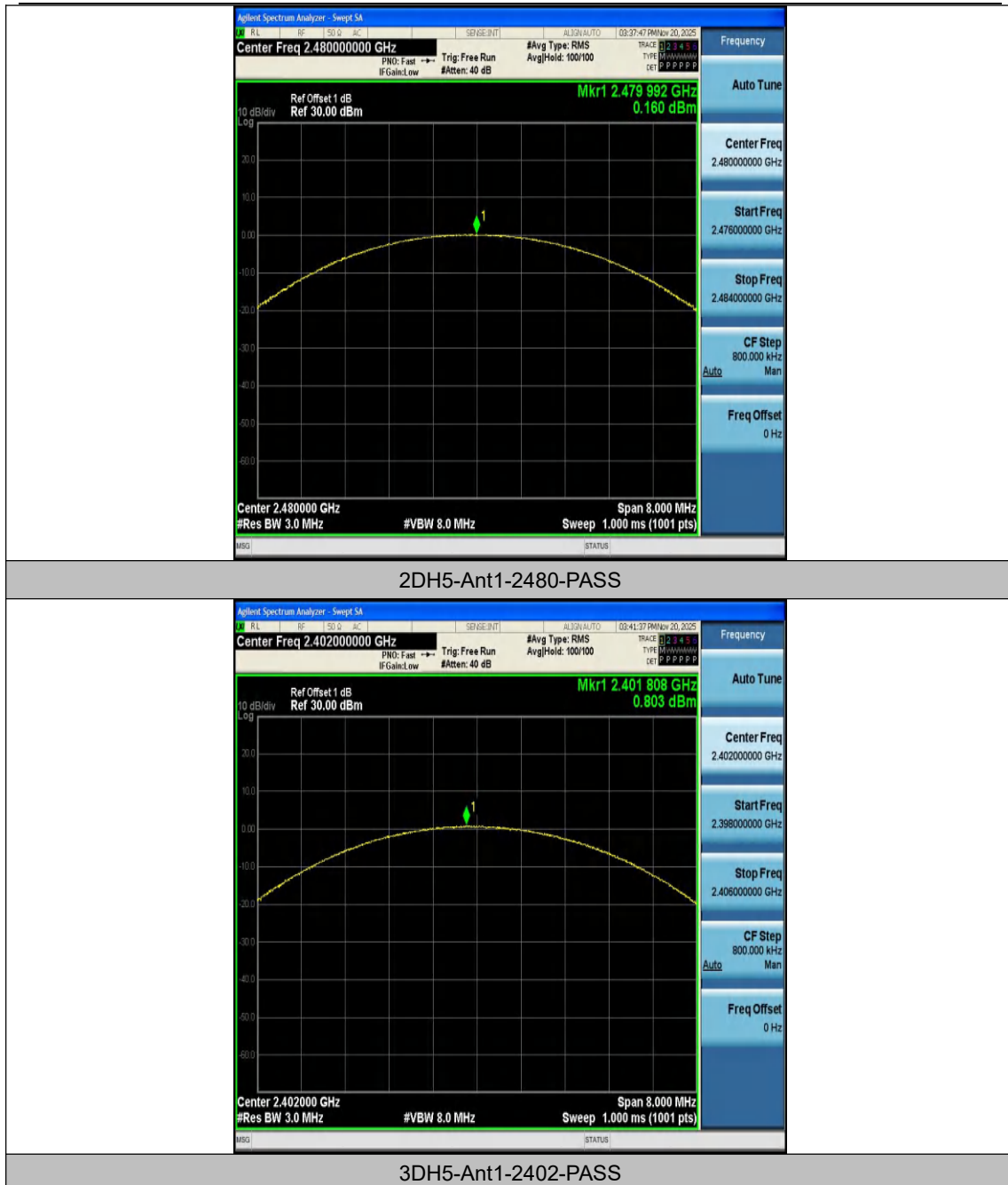
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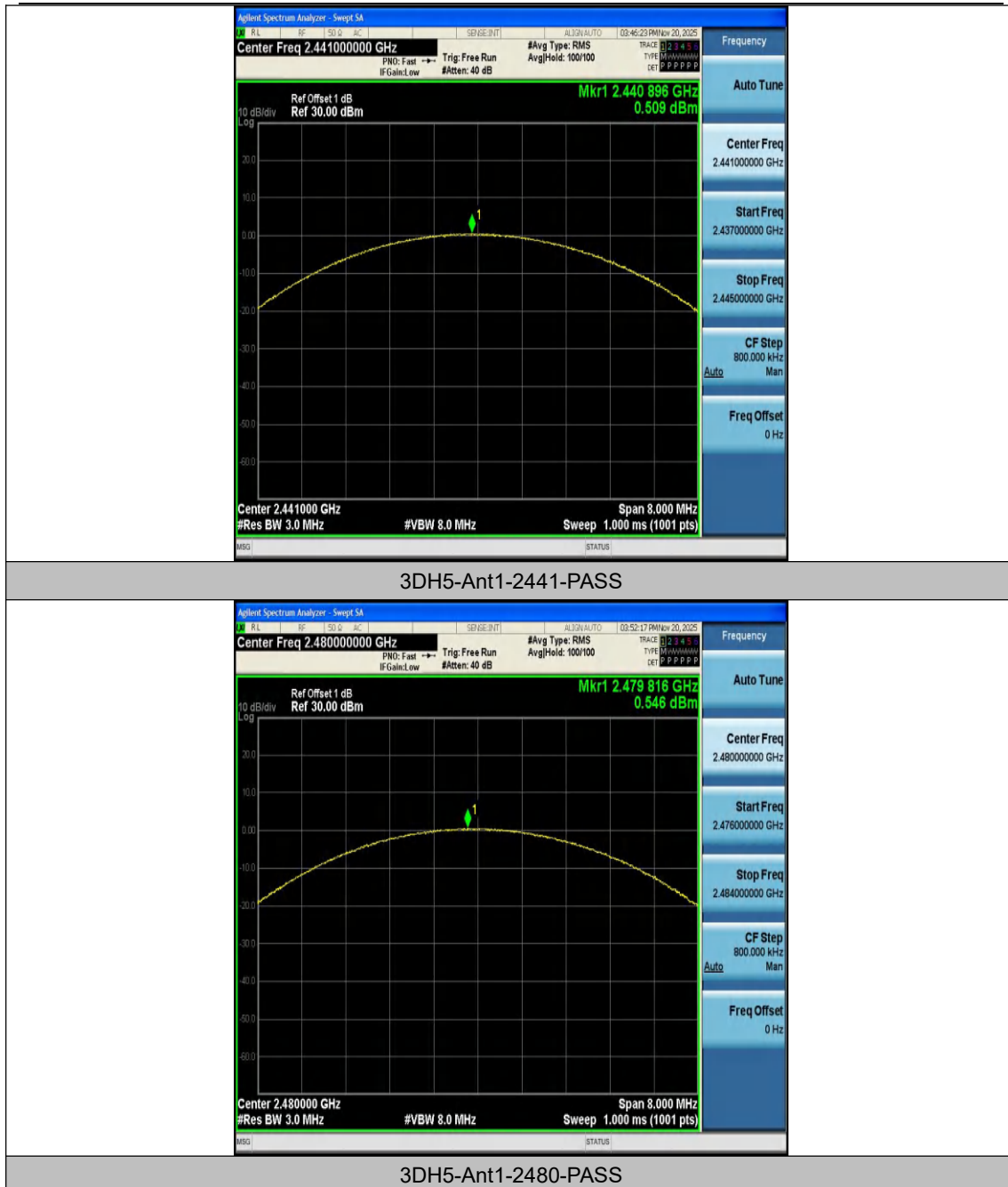
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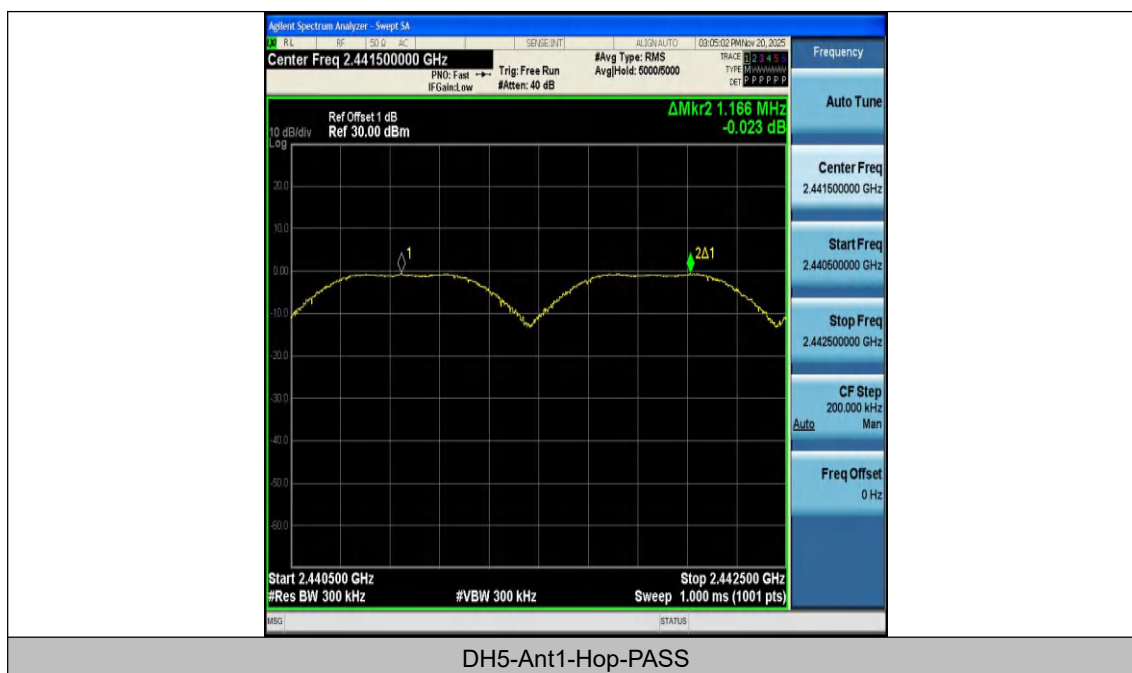
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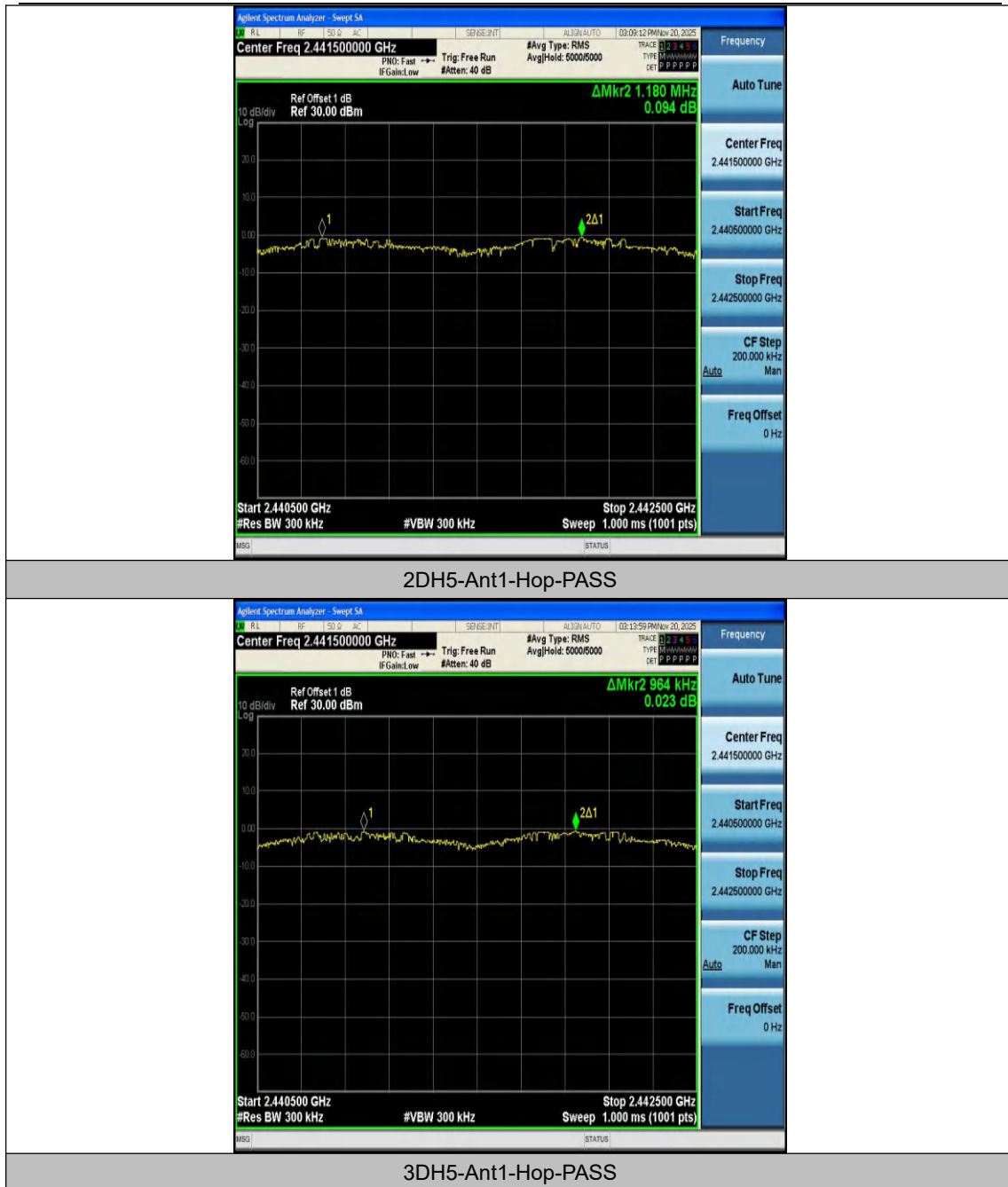
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.166	≥0.676	PASS
2DH5	Ant1	Hop	1.180	≥0.880	PASS
3DH5	Ant1	Hop	0.964	≥0.876	PASS

Test Graphs





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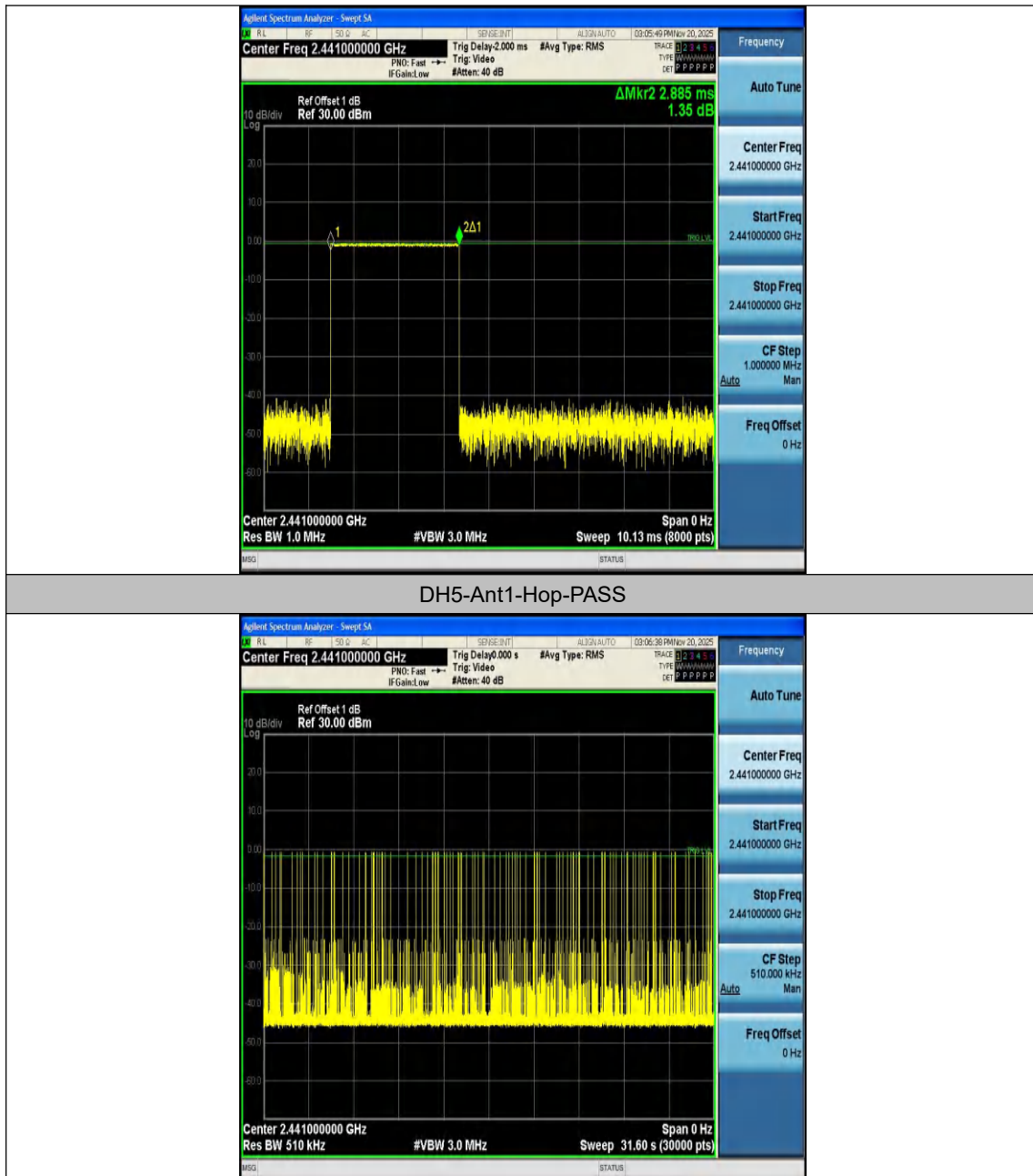
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.885	109	0.314	≤0.4	PASS
2DH5	Ant1	Hop	2.890	121	0.35	≤0.4	PASS
3DH5	Ant1	Hop	2.893	104	0.301	≤0.4	PASS

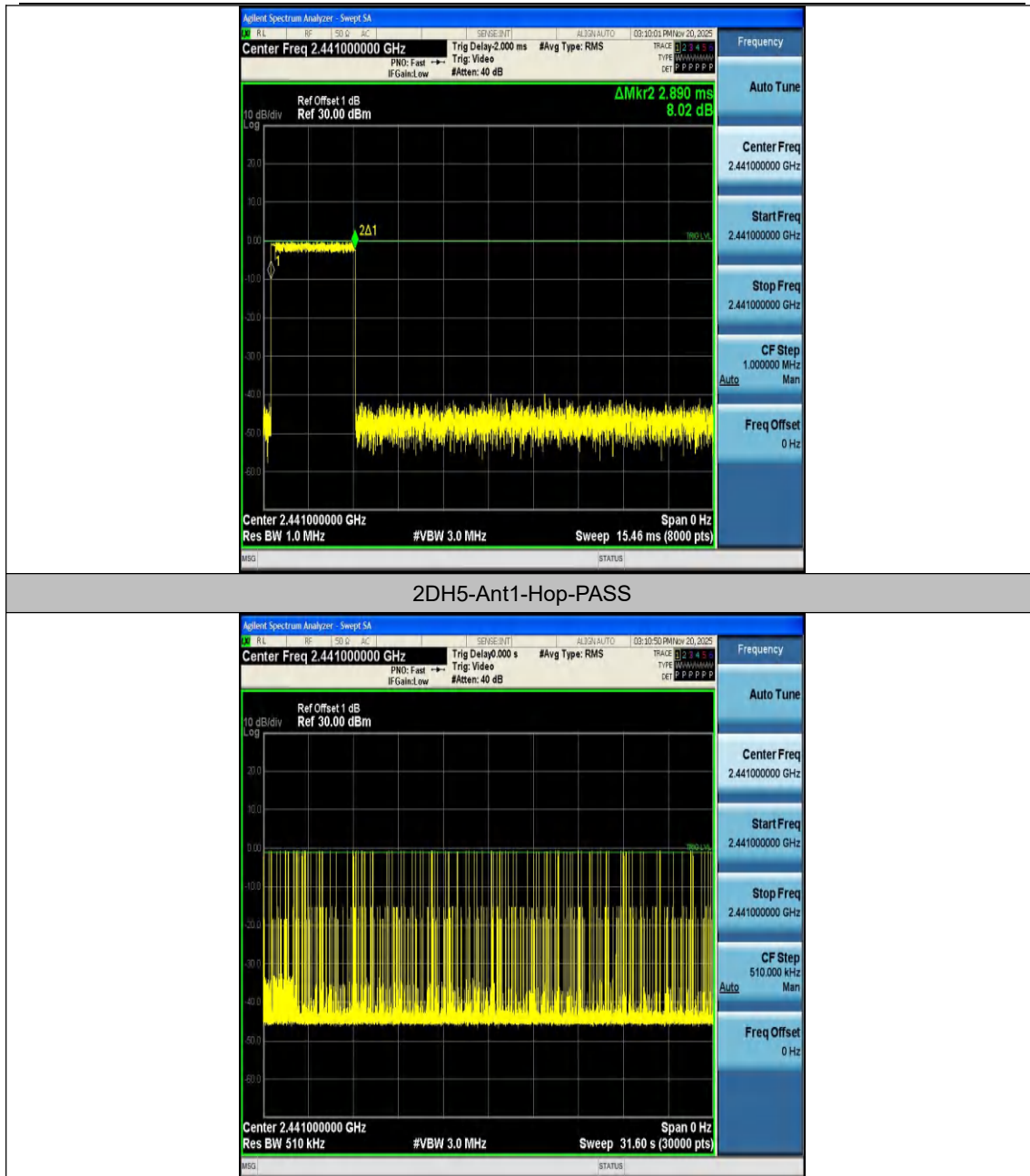
Test Graphs



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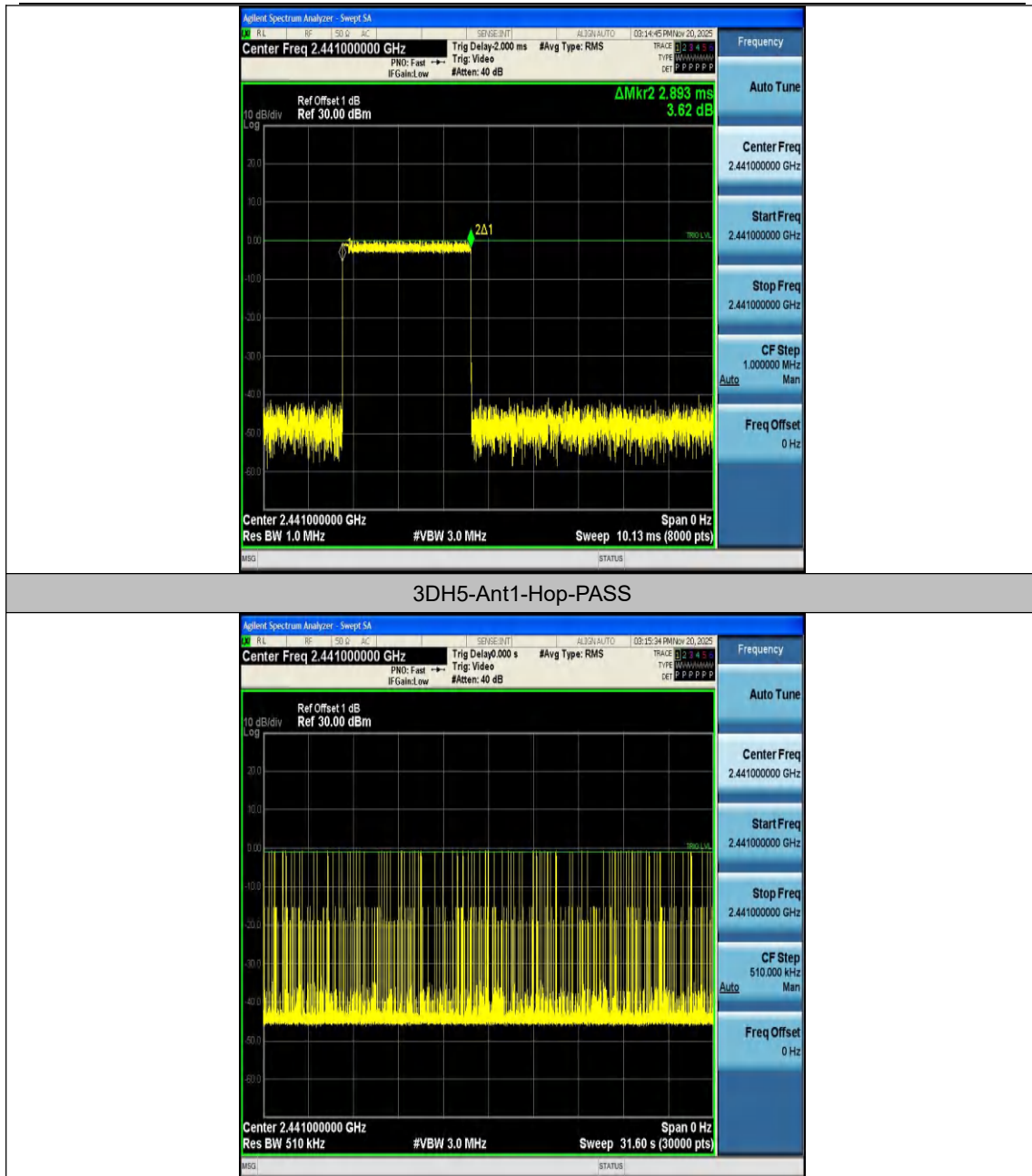
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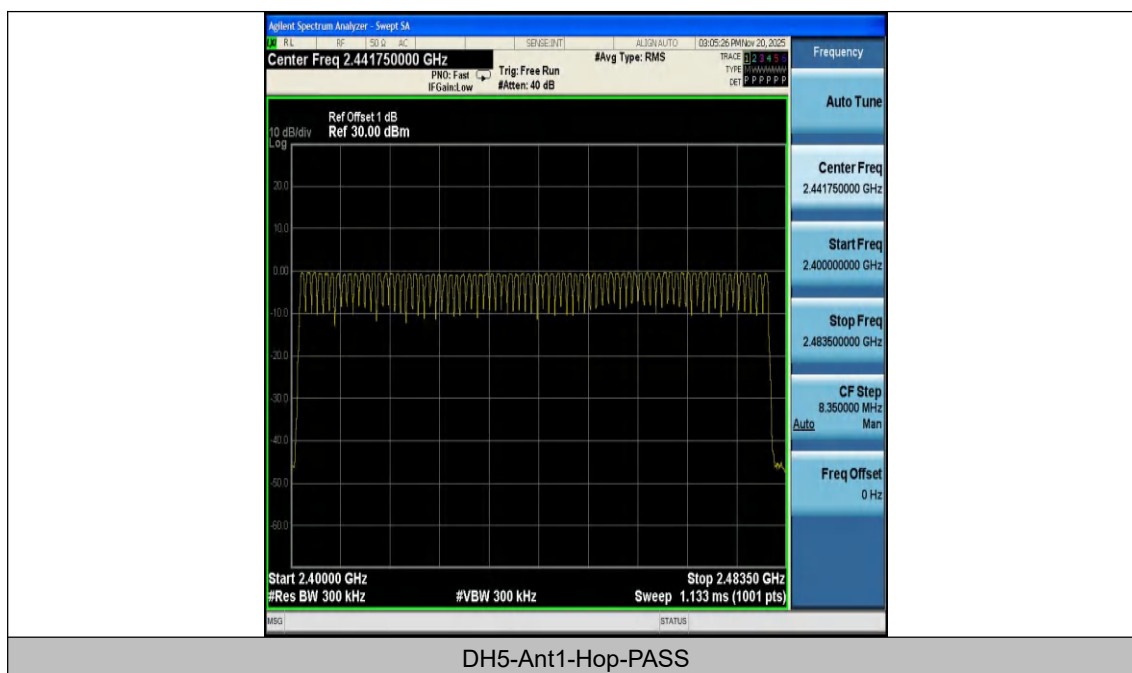
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Appendix F: Number of Hopping Channel

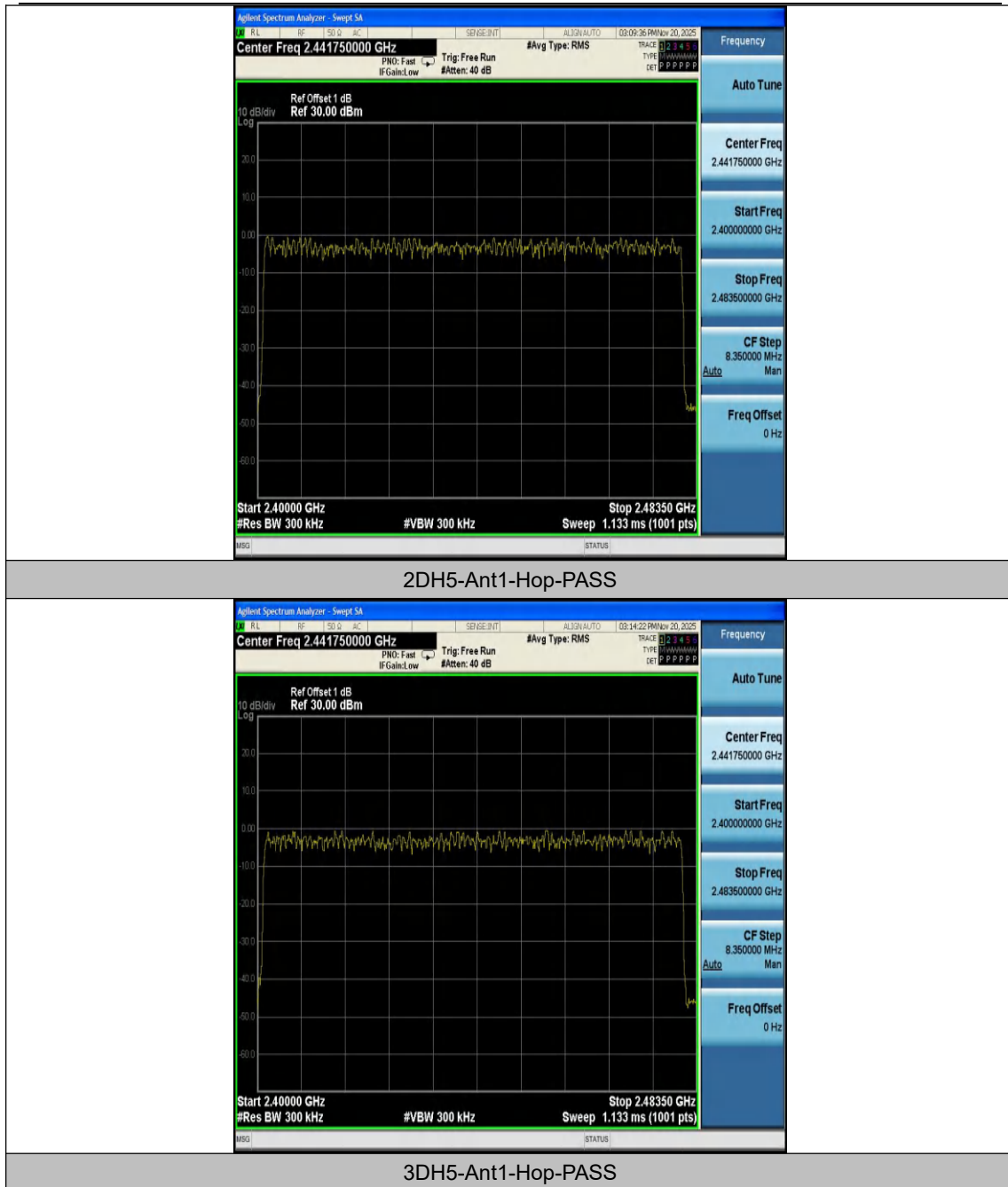
Test Result

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



DH5-Ant1-Hop-PASS



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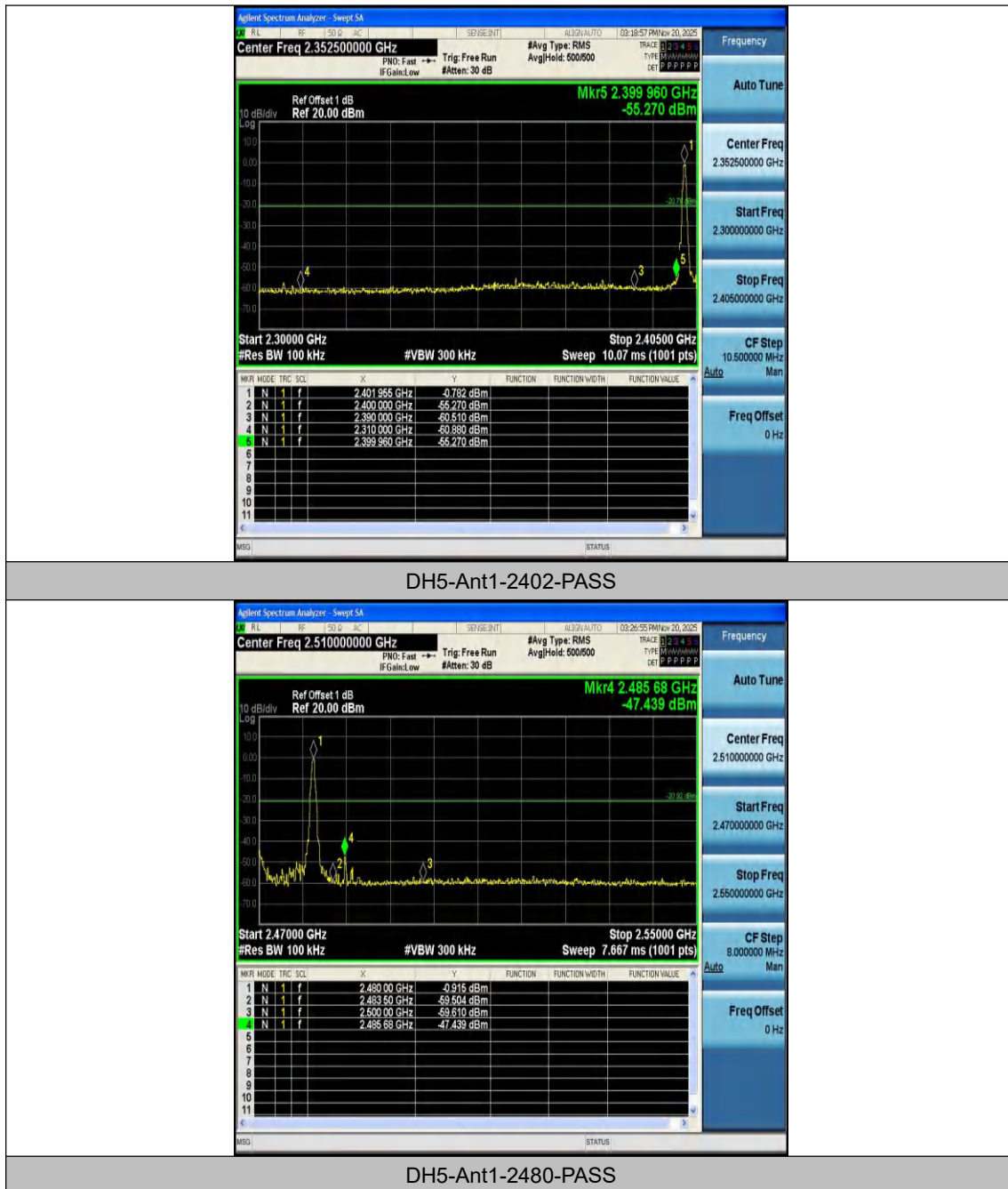
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Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.78	-55.27	≤-20.78	PASS
DH5	Ant1	High	2480	-0.92	-47.44	≤-20.92	PASS
DH5	Ant1	Low	Hop_2402	-0.83	-56.07	≤-20.83	PASS
DH5	Ant1	High	Hop_2480	-0.89	-50.41	≤-20.89	PASS
2DH5	Ant1	Low	2402	-0.60	-51.36	≤-20.6	PASS
2DH5	Ant1	High	2480	-0.87	-52.78	≤-20.87	PASS
2DH5	Ant1	Low	Hop_2402	-4.81	-55.54	≤-24.81	PASS
2DH5	Ant1	High	Hop_2480	-0.80	-49.35	≤-20.8	PASS
3DH5	Ant1	Low	2402	-0.56	-50.5	≤-20.56	PASS
3DH5	Ant1	High	2480	-0.97	-49	≤-20.97	PASS
3DH5	Ant1	Low	Hop_2402	-2.48	-57.12	≤-22.48	PASS
3DH5	Ant1	High	Hop_2480	-1.34	-52.98	≤-21.34	PASS

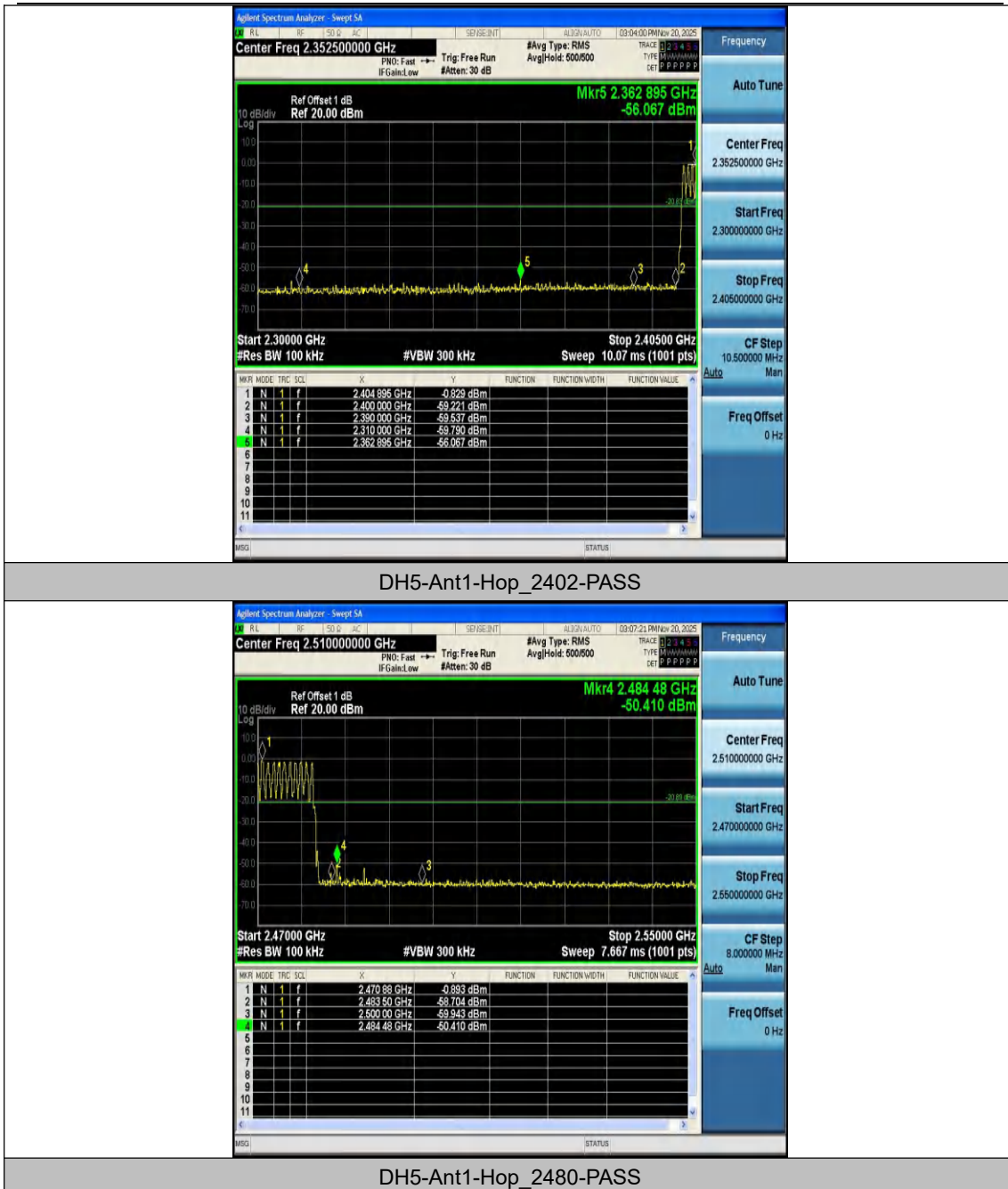
Test Graphs

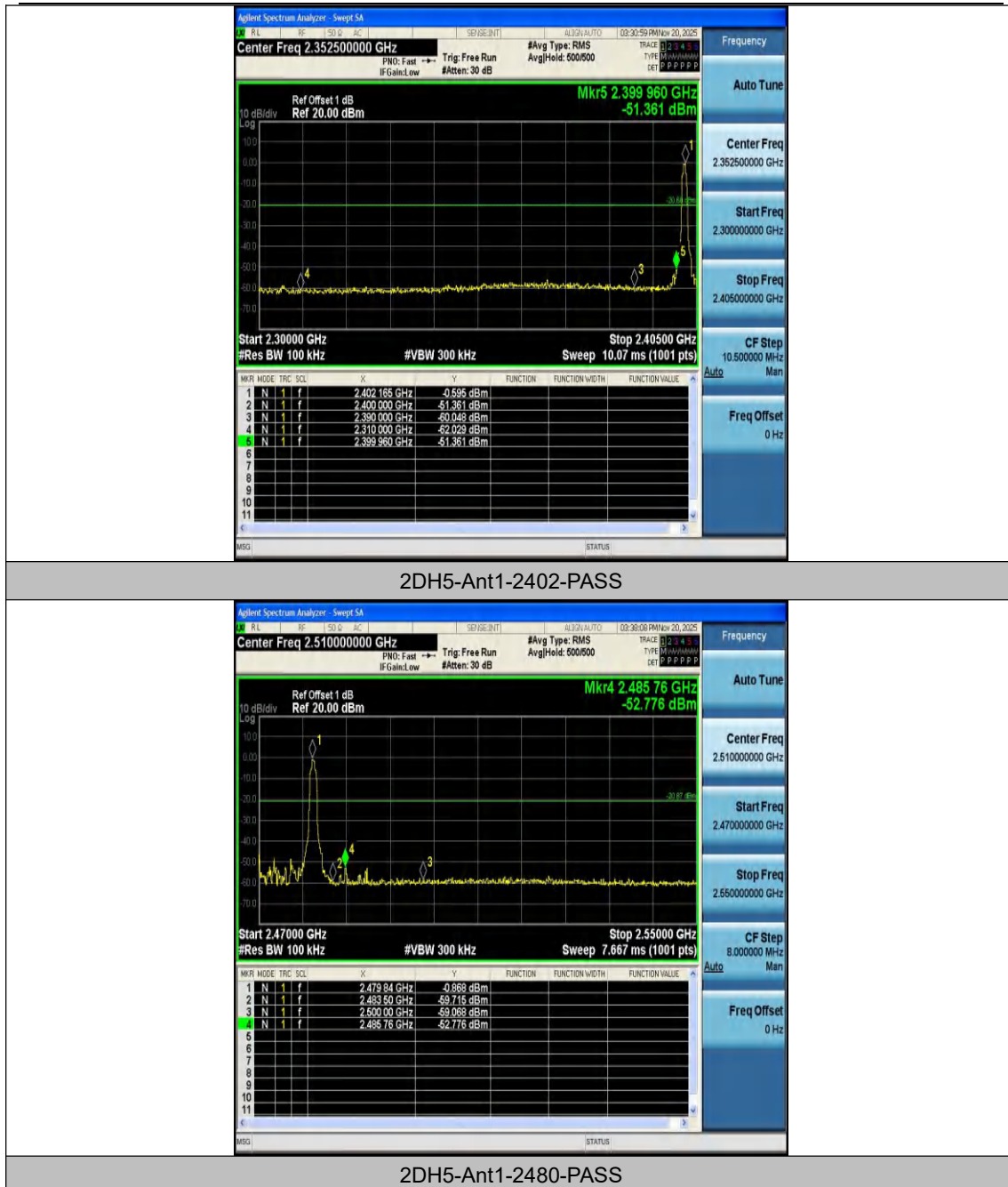


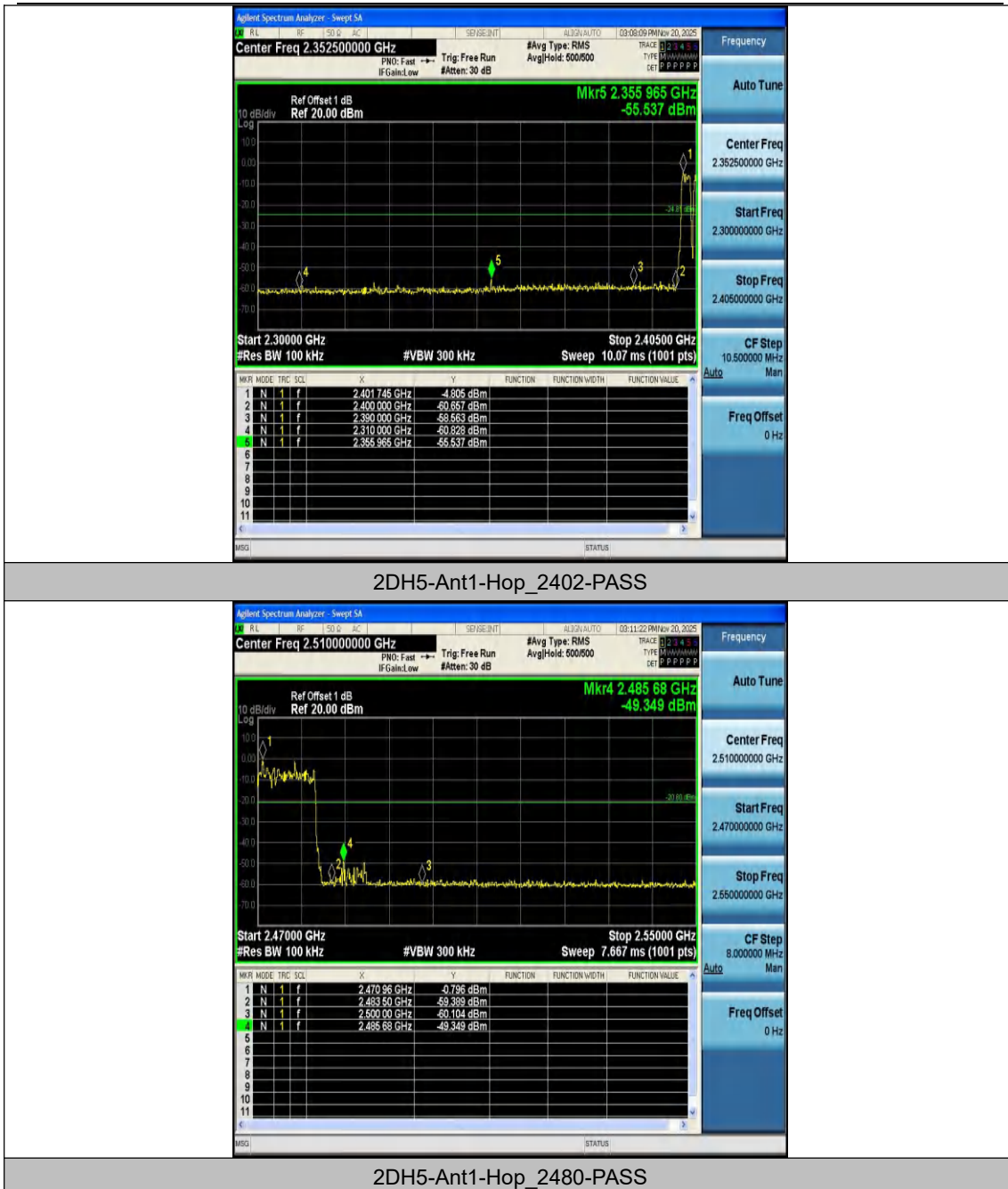
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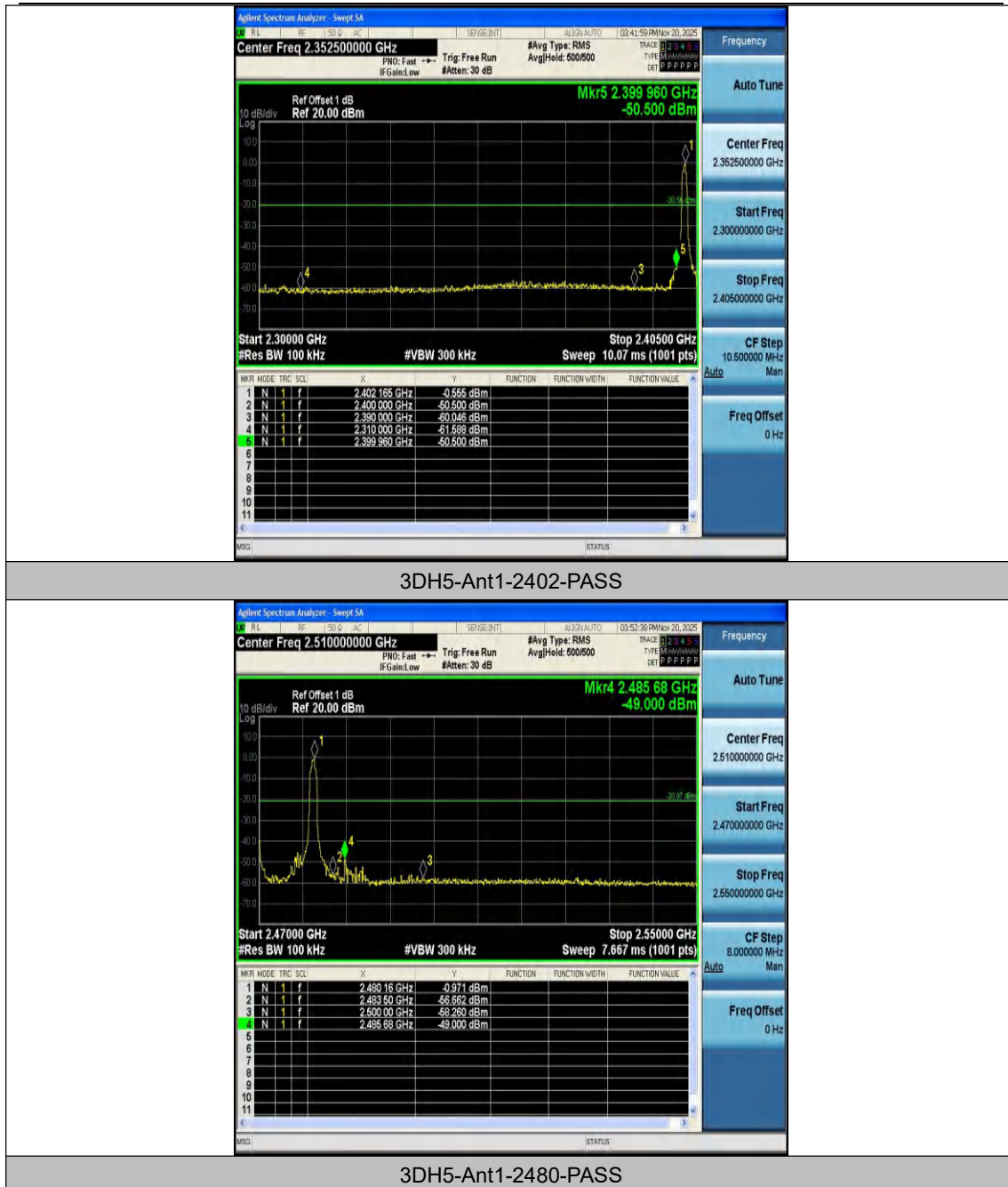
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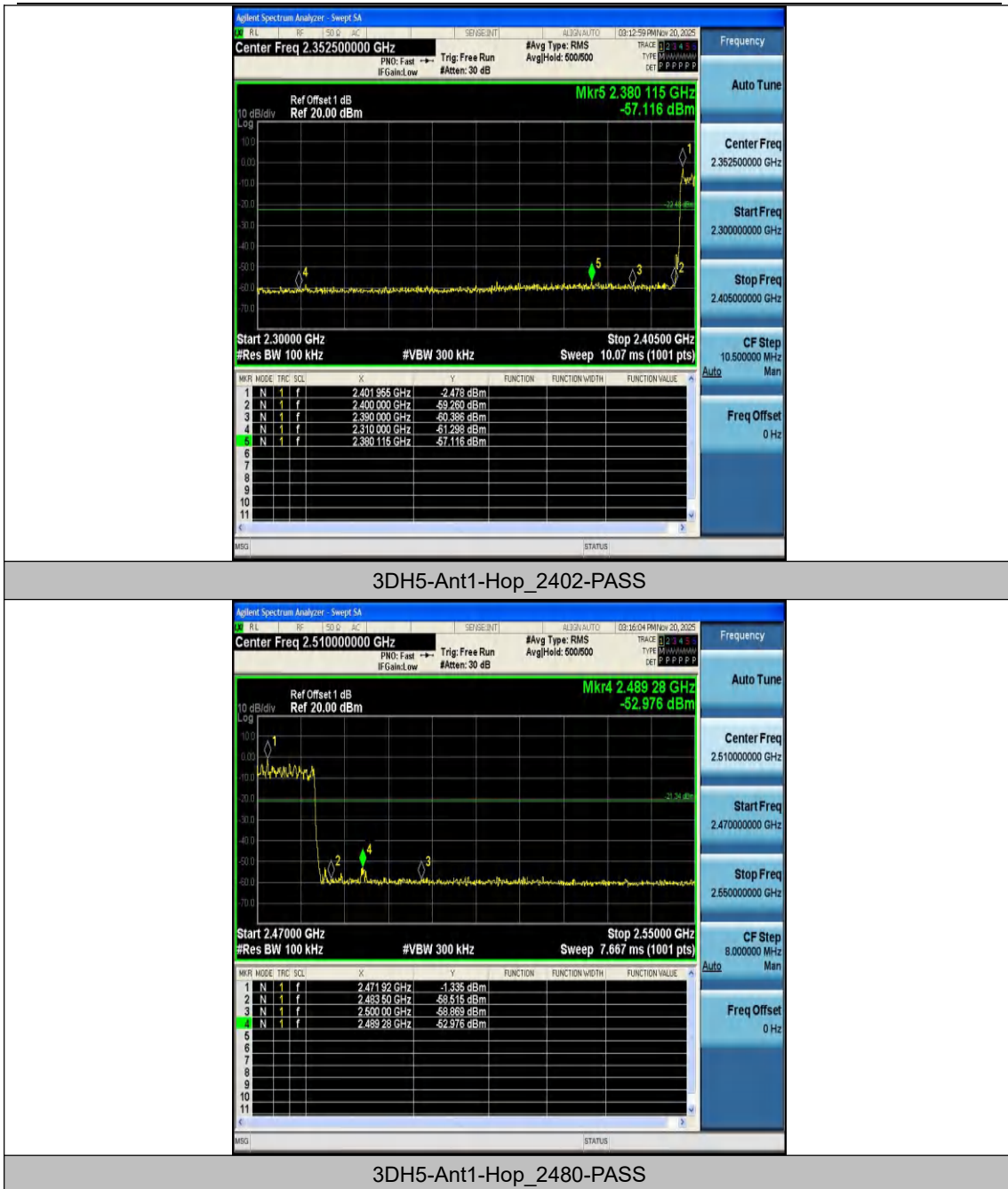




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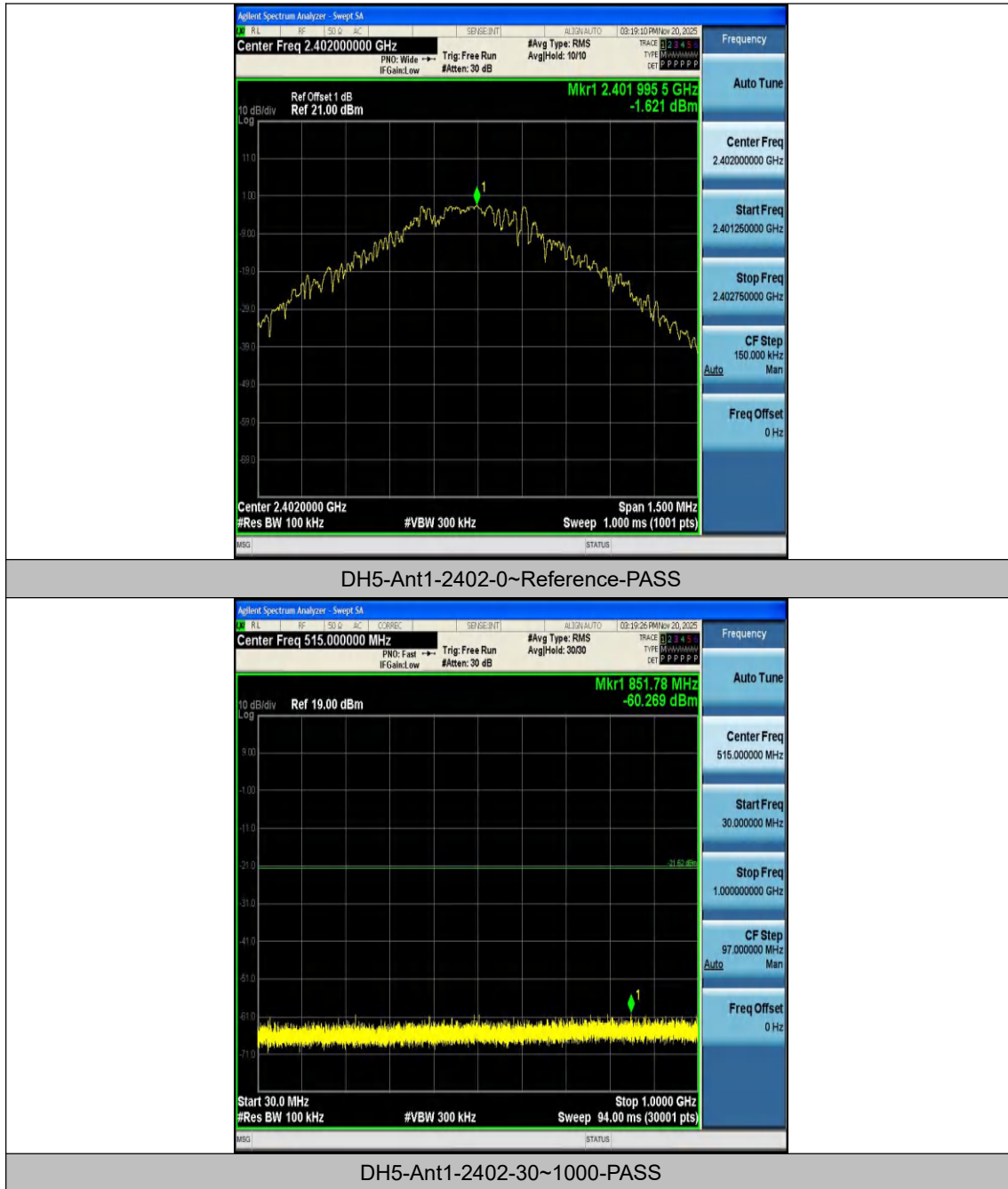
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-1.62	-1.62	---	PASS
DH5	Ant1	2402	30~1000	-1.62	-60.27	≤-21.62	PASS
DH5	Ant1	2402	1000~26500	-1.62	-45.46	≤-21.62	PASS
DH5	Ant1	2441	0~Reference	-1.72	-1.72	---	PASS
DH5	Ant1	2441	30~1000	-1.72	-59.32	≤-21.72	PASS
DH5	Ant1	2441	1000~26500	-1.72	-45.6	≤-21.72	PASS
DH5	Ant1	2480	0~Reference	-0.95	-0.95	---	PASS
DH5	Ant1	2480	30~1000	-0.95	-59.58	≤-20.95	PASS
DH5	Ant1	2480	1000~26500	-0.95	-45.78	≤-20.95	PASS
2DH5	Ant1	2402	0~Reference	-0.70	-0.70	---	PASS
2DH5	Ant1	2402	30~1000	-0.70	-60.02	≤-20.7	PASS
2DH5	Ant1	2402	1000~26500	-0.70	-44.89	≤-20.7	PASS
2DH5	Ant1	2441	0~Reference	-4.56	-4.56	---	PASS
2DH5	Ant1	2441	30~1000	-4.56	-59.71	≤-24.56	PASS
2DH5	Ant1	2441	1000~26500	-4.56	-45.34	≤-24.56	PASS
2DH5	Ant1	2480	0~Reference	-3.67	-3.67	---	PASS
2DH5	Ant1	2480	30~1000	-3.67	-59.48	≤-23.67	PASS
2DH5	Ant1	2480	1000~26500	-3.67	-45.77	≤-23.67	PASS
3DH5	Ant1	2402	0~Reference	-1.95	-1.95	---	PASS
3DH5	Ant1	2402	30~1000	-1.95	-59.8	≤-21.95	PASS
3DH5	Ant1	2402	1000~26500	-1.95	-44.62	≤-21.95	PASS
3DH5	Ant1	2441	0~Reference	-4.80	-4.80	---	PASS
3DH5	Ant1	2441	30~1000	-4.80	-59.1	≤-24.8	PASS
3DH5	Ant1	2441	1000~26500	-4.80	-45.46	≤-24.8	PASS
3DH5	Ant1	2480	0~Reference	-2.39	-2.39	---	PASS
3DH5	Ant1	2480	30~1000	-2.39	-60.22	≤-22.39	PASS
3DH5	Ant1	2480	1000~26500	-2.39	-38.23	≤-22.39	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.

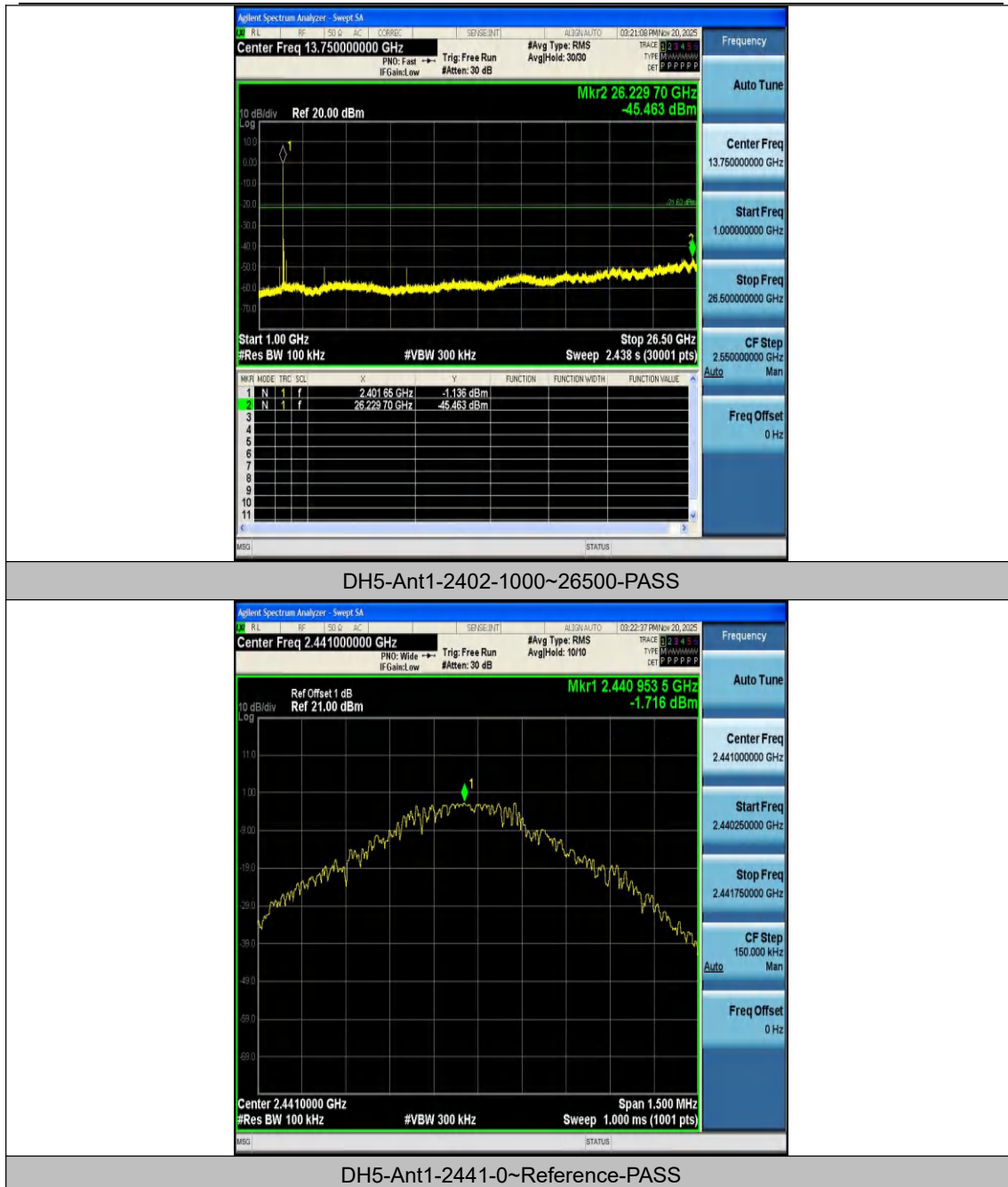
Test Graphs



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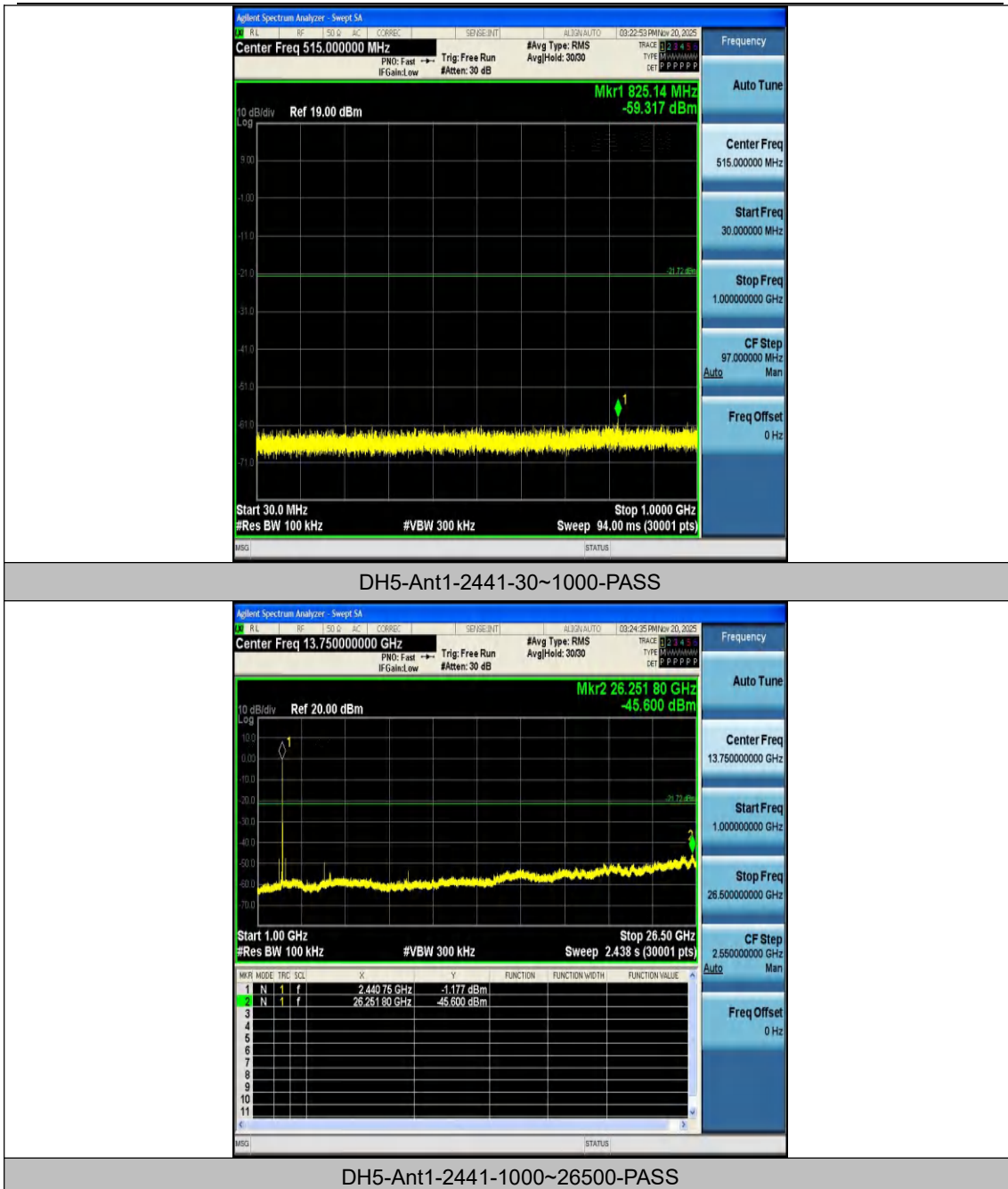
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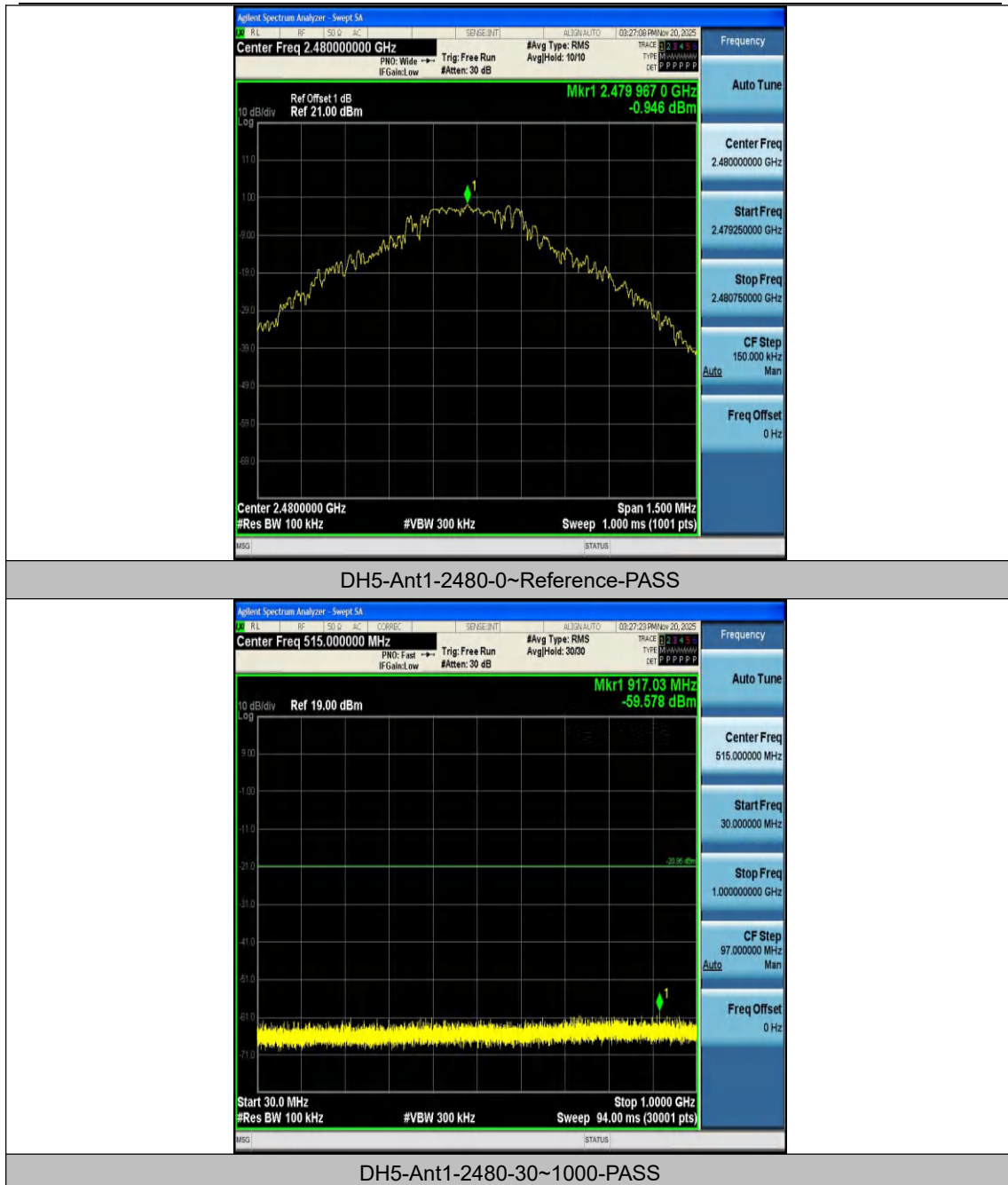


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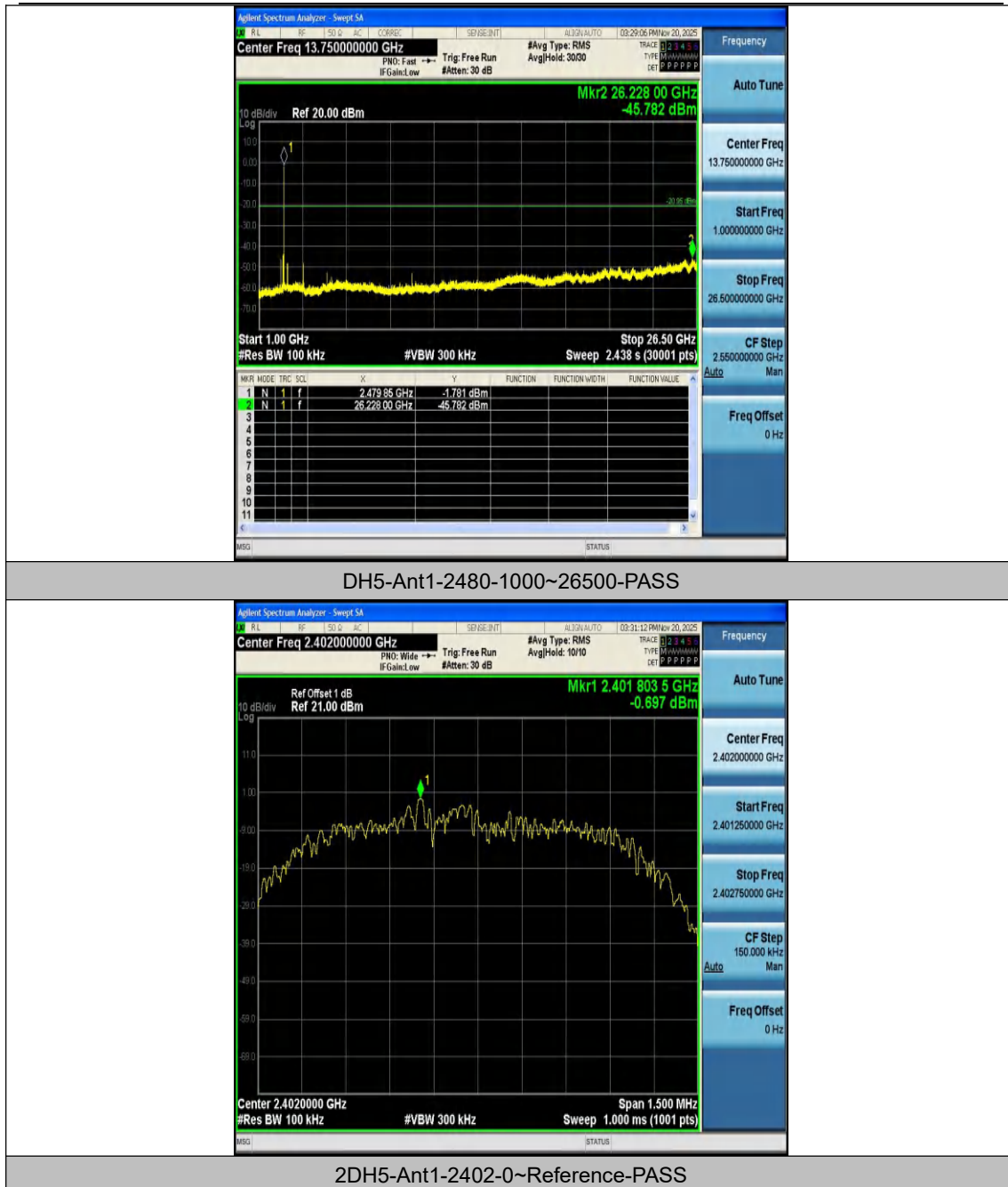




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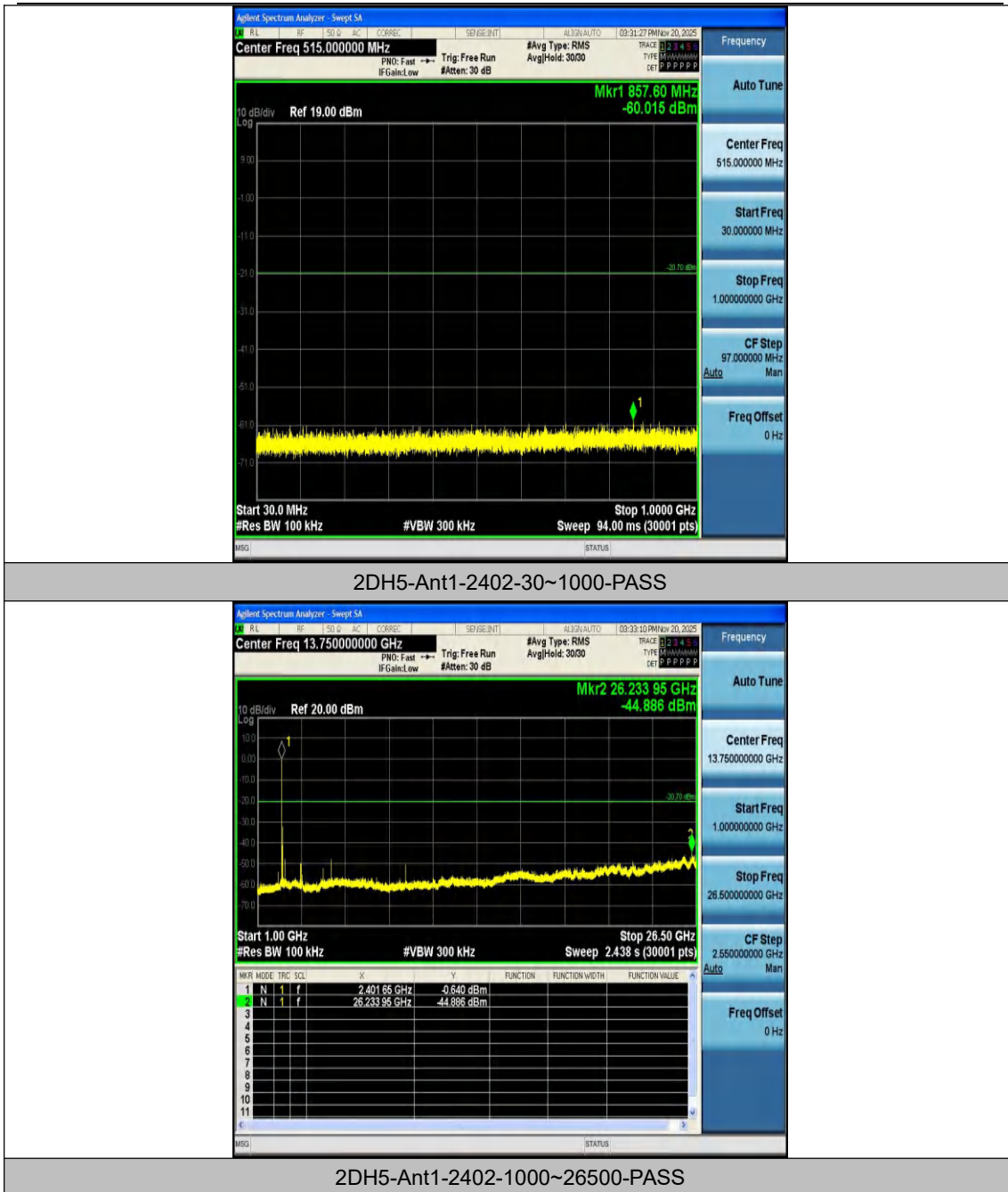
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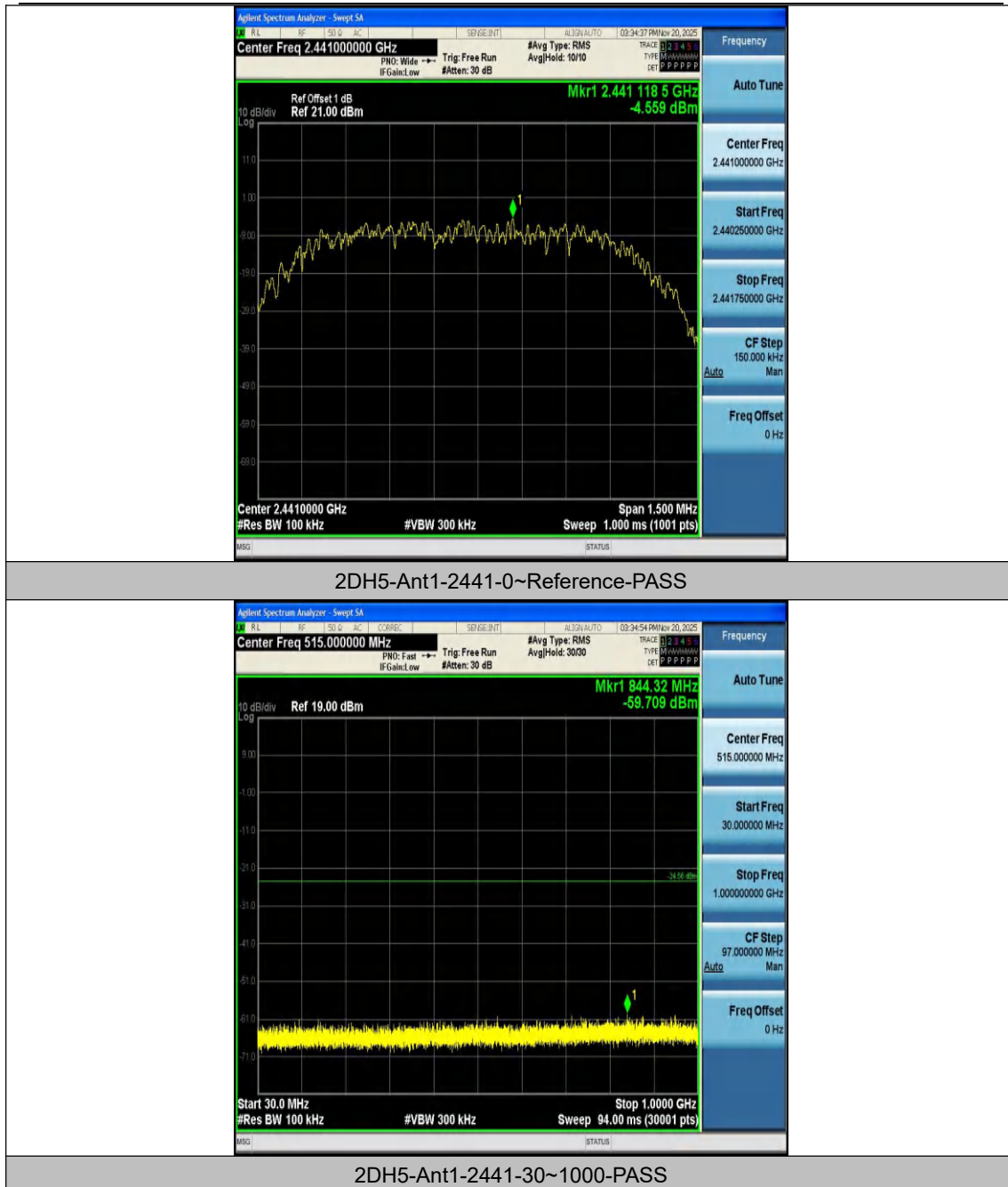
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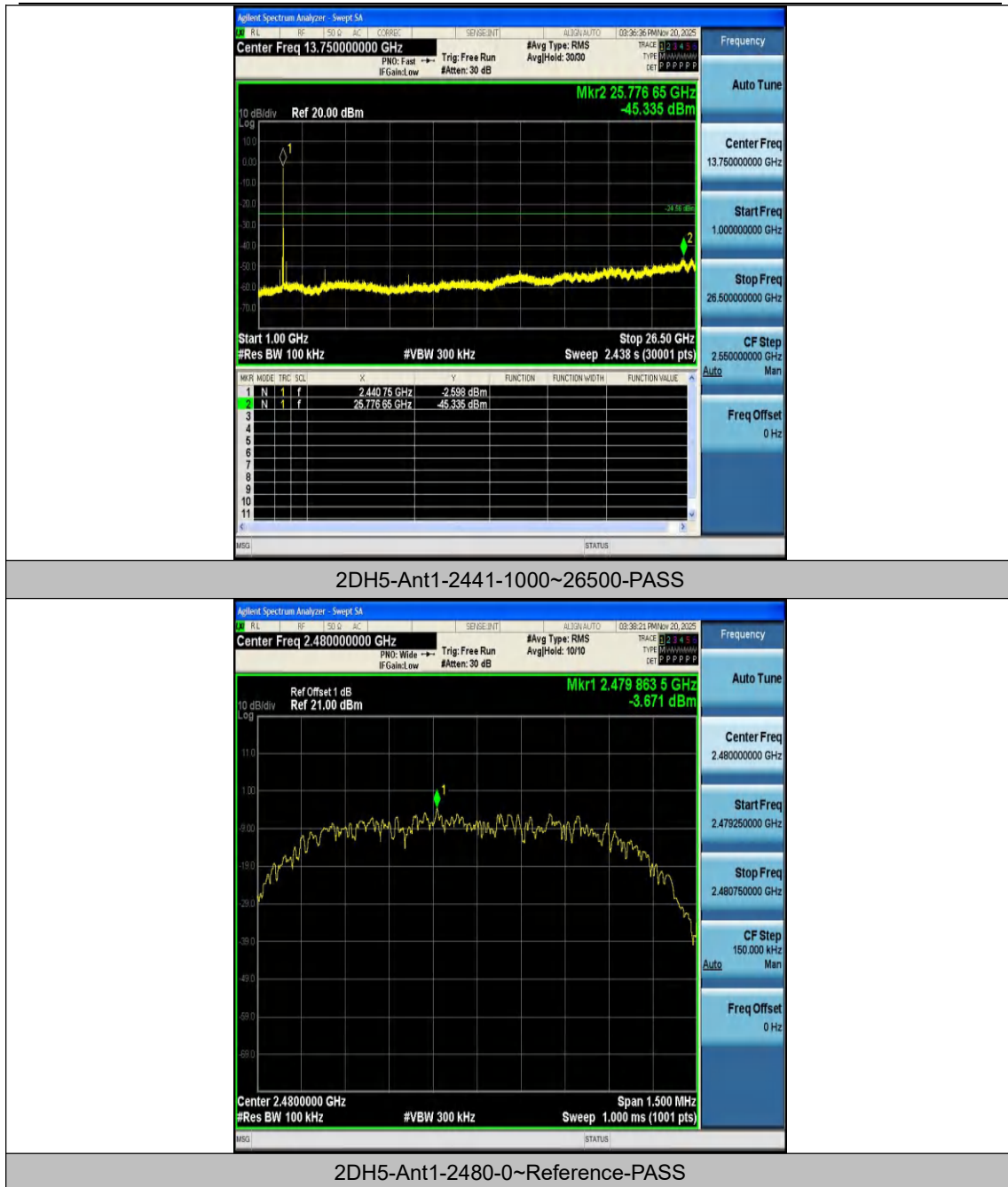
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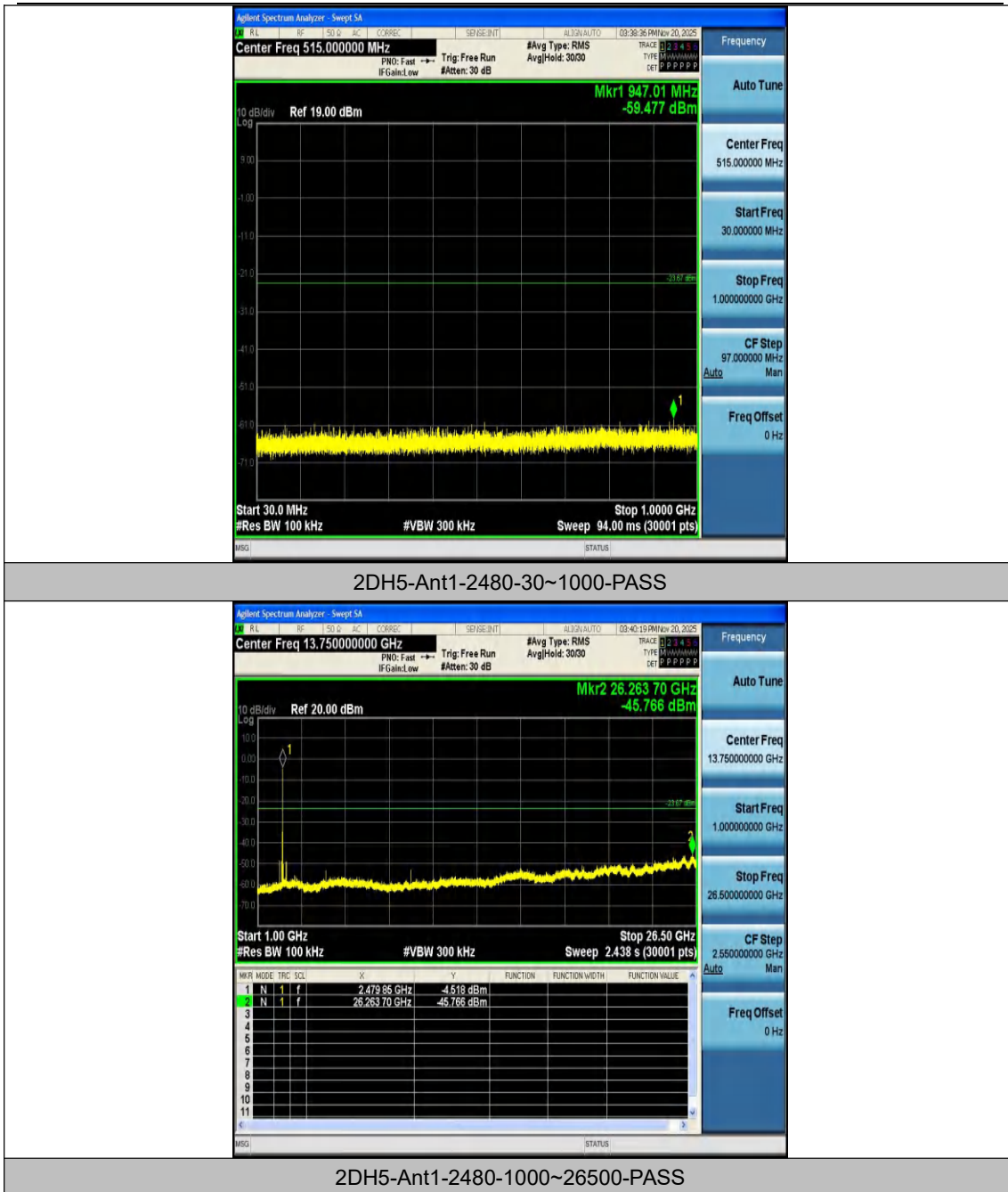
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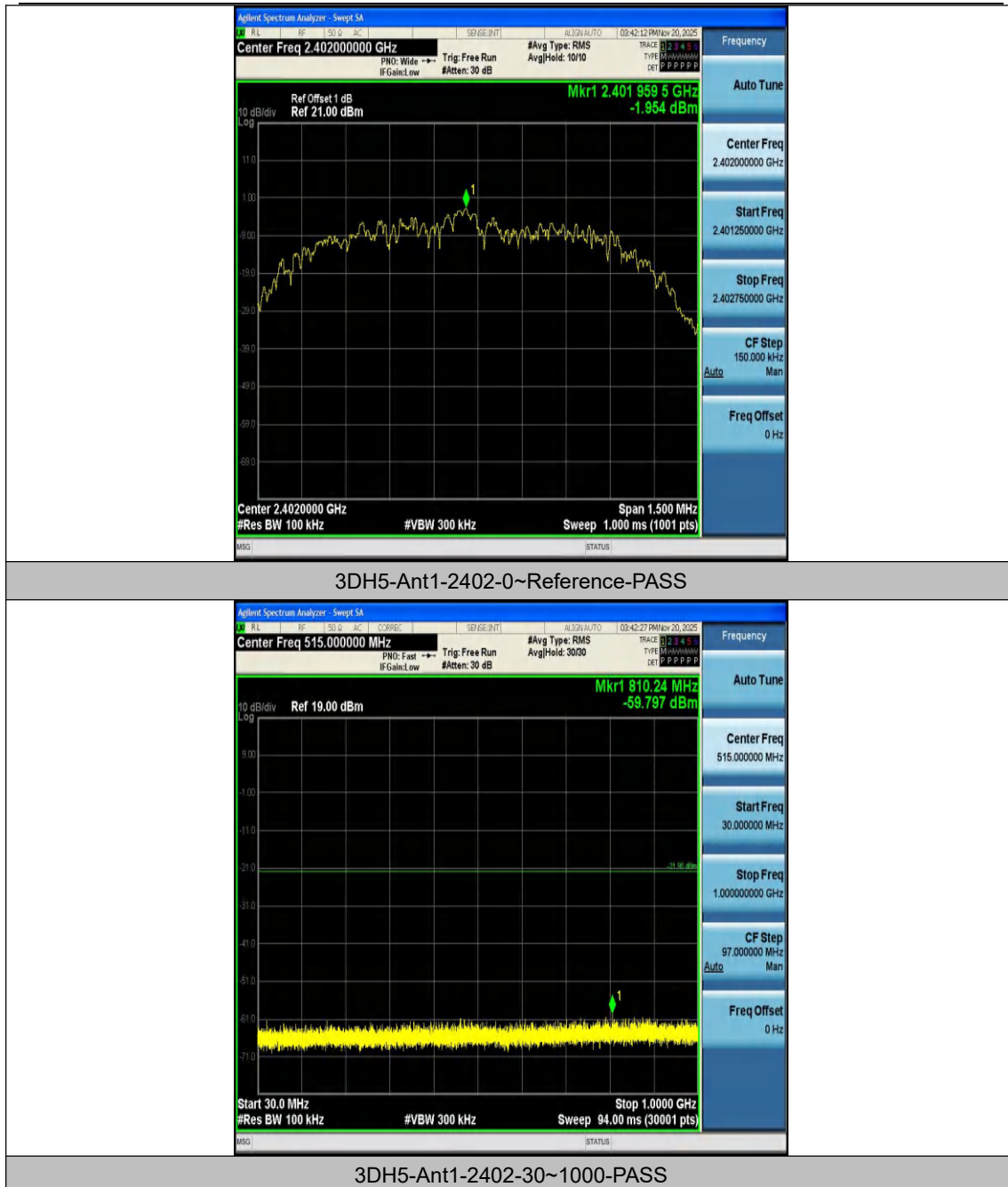
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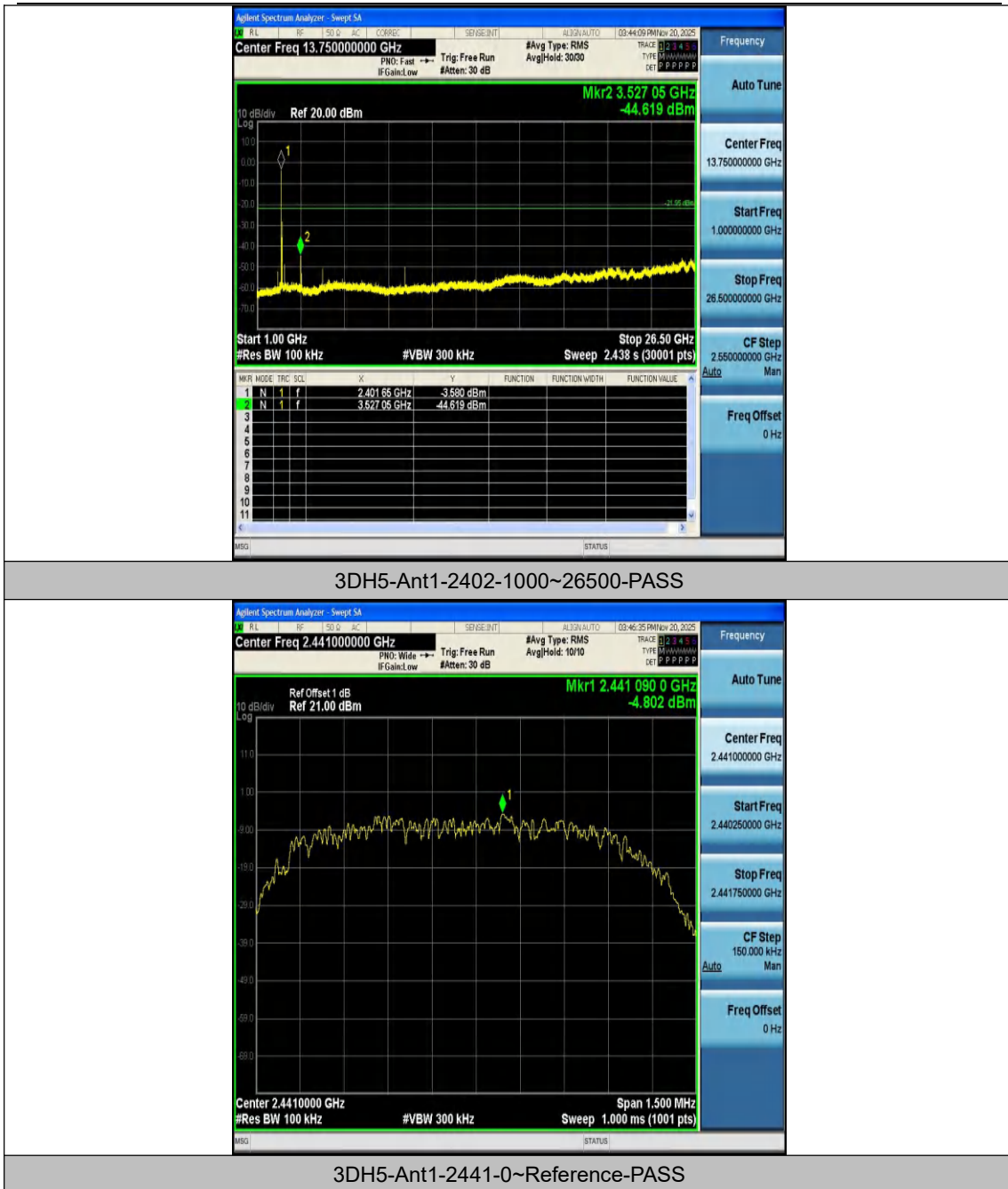
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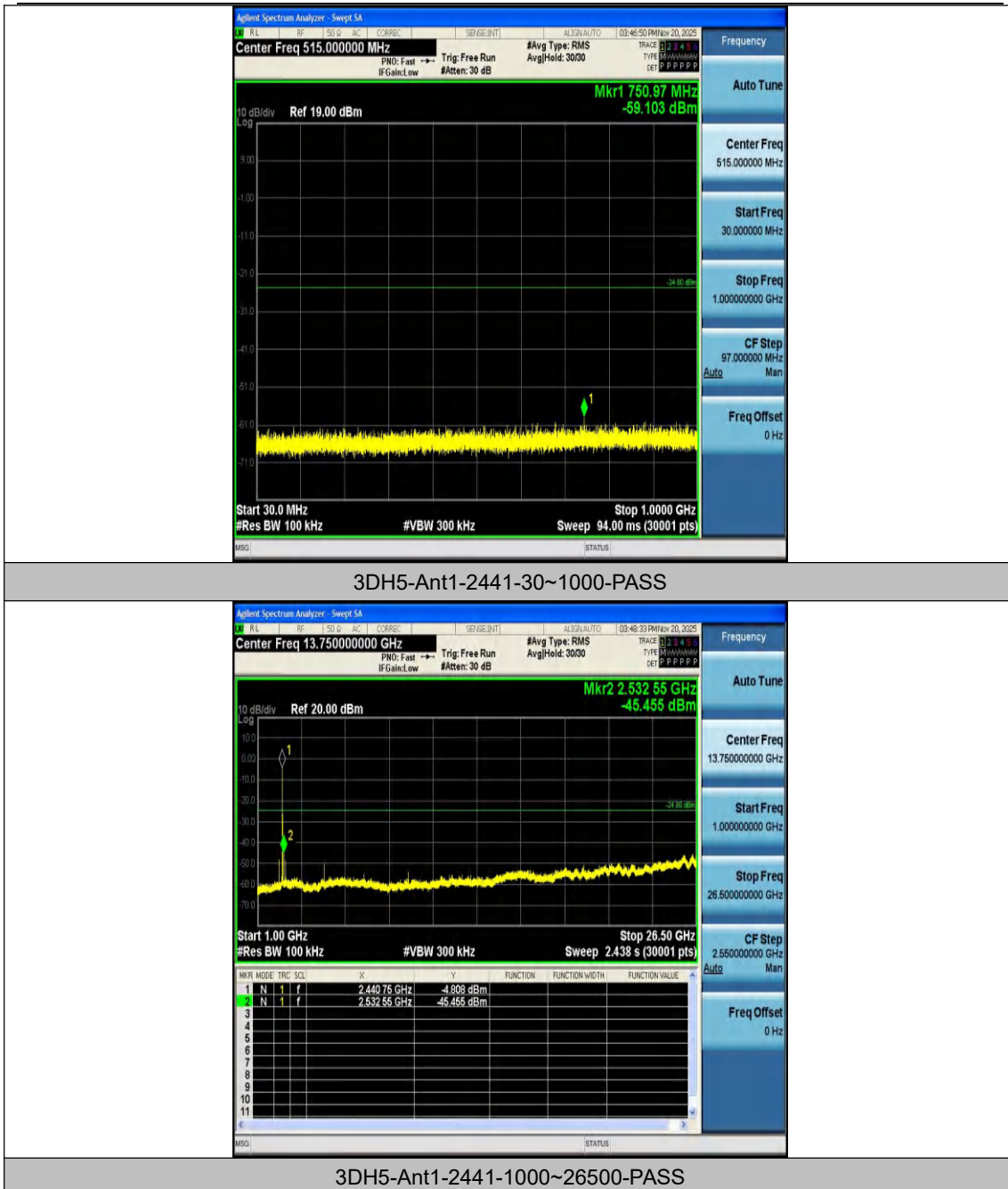
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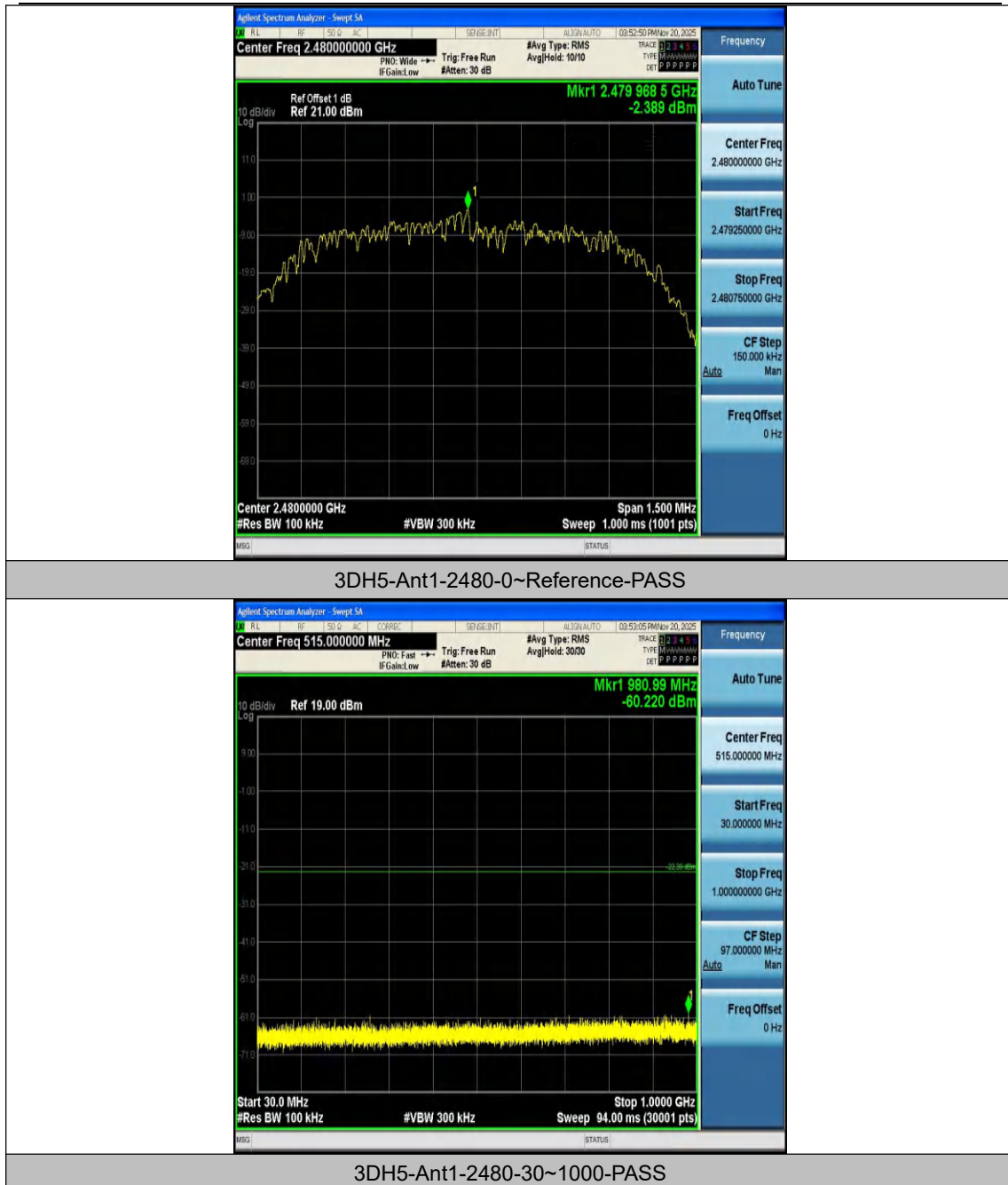


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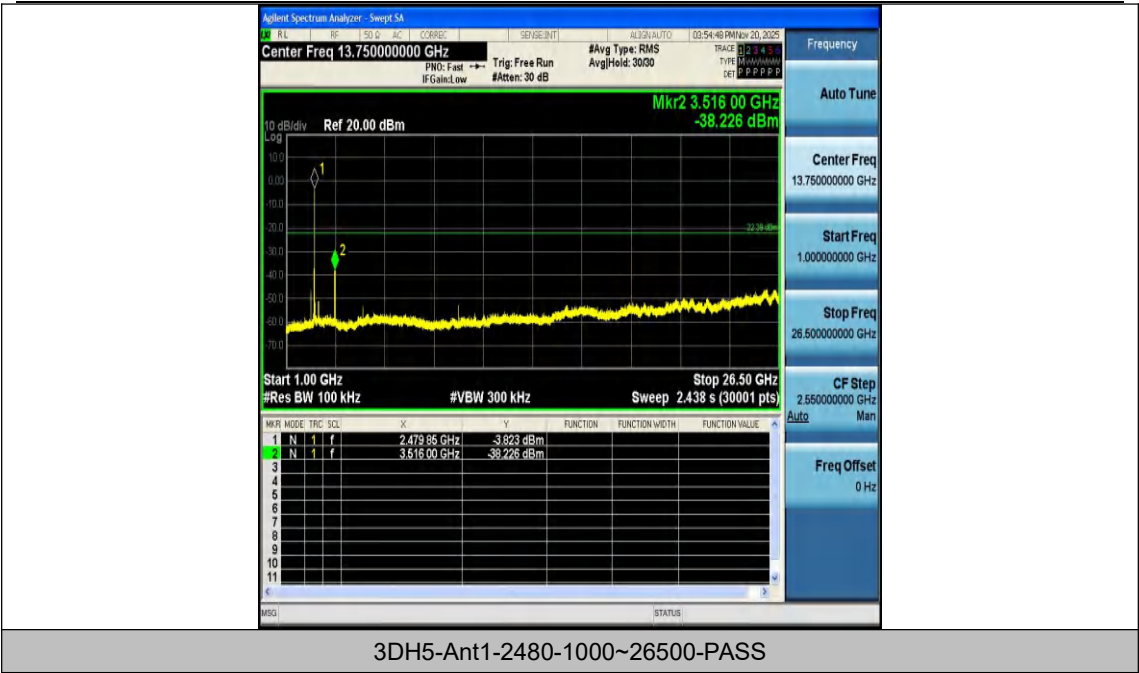




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3DH5-Ant1-2480-1000~26500-PASS

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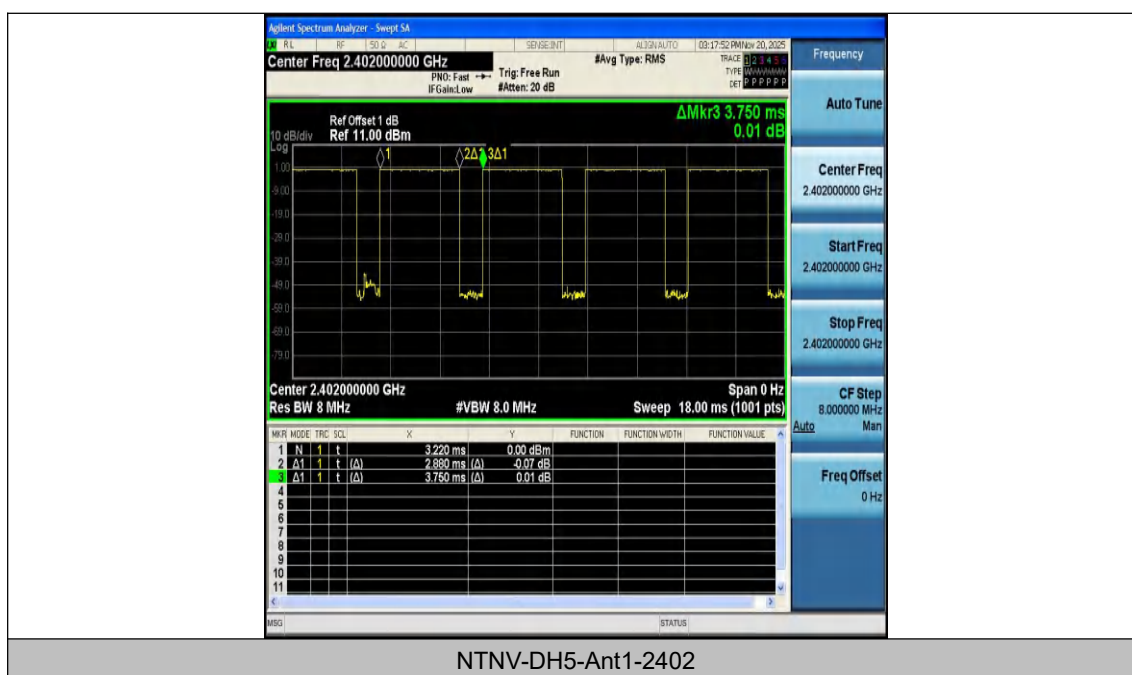
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

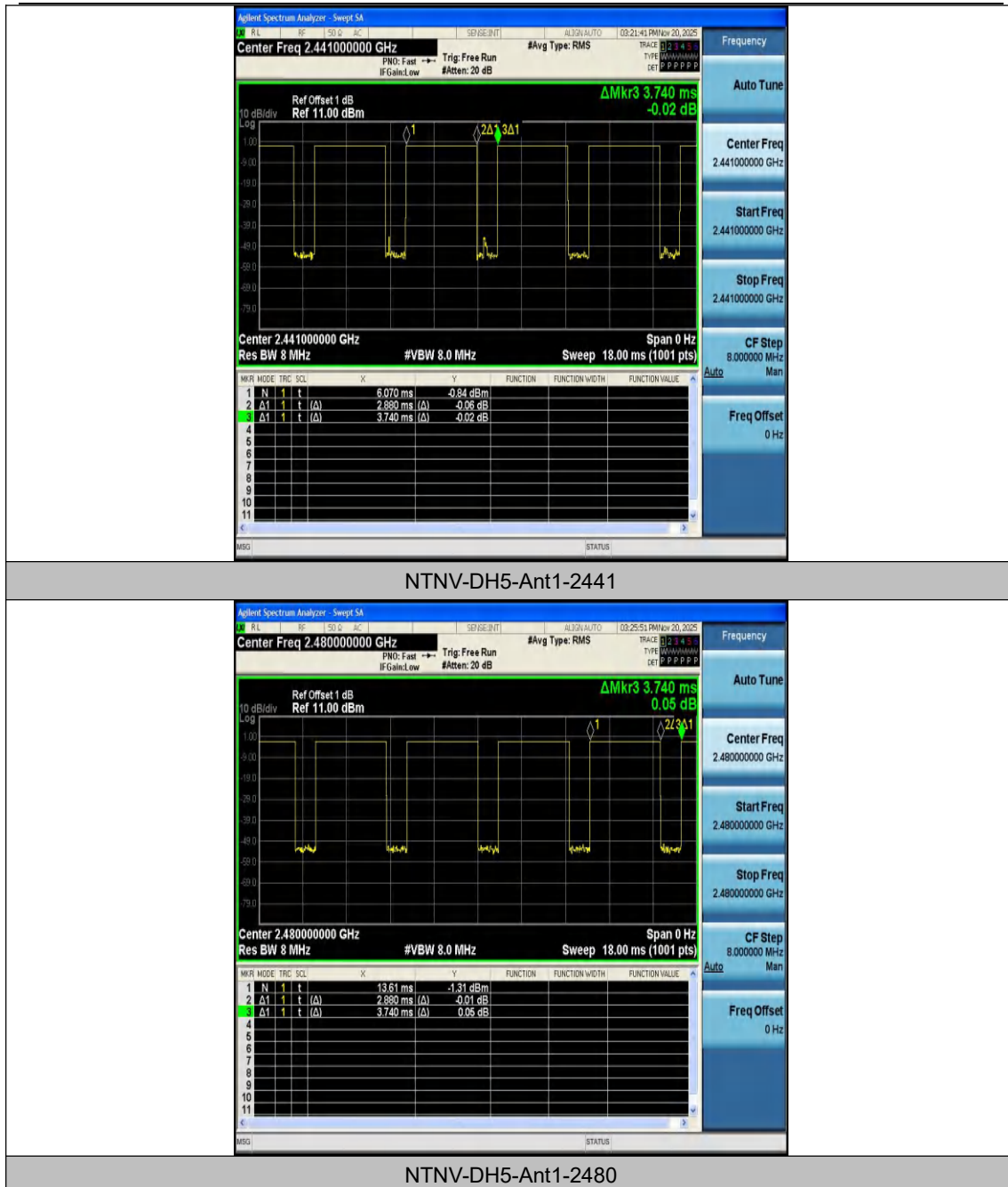
Appendix I: Duty Cycle

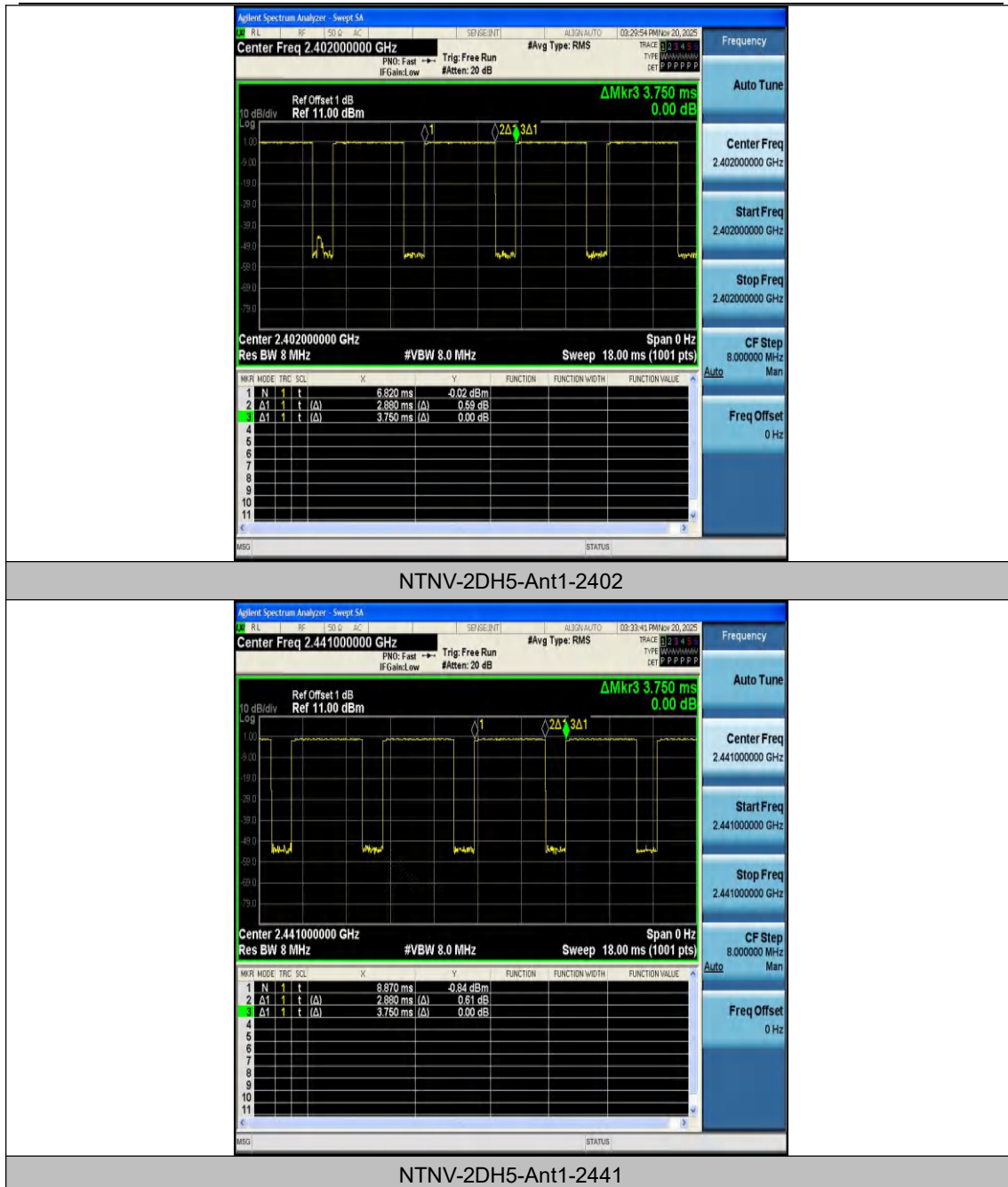
Test Result

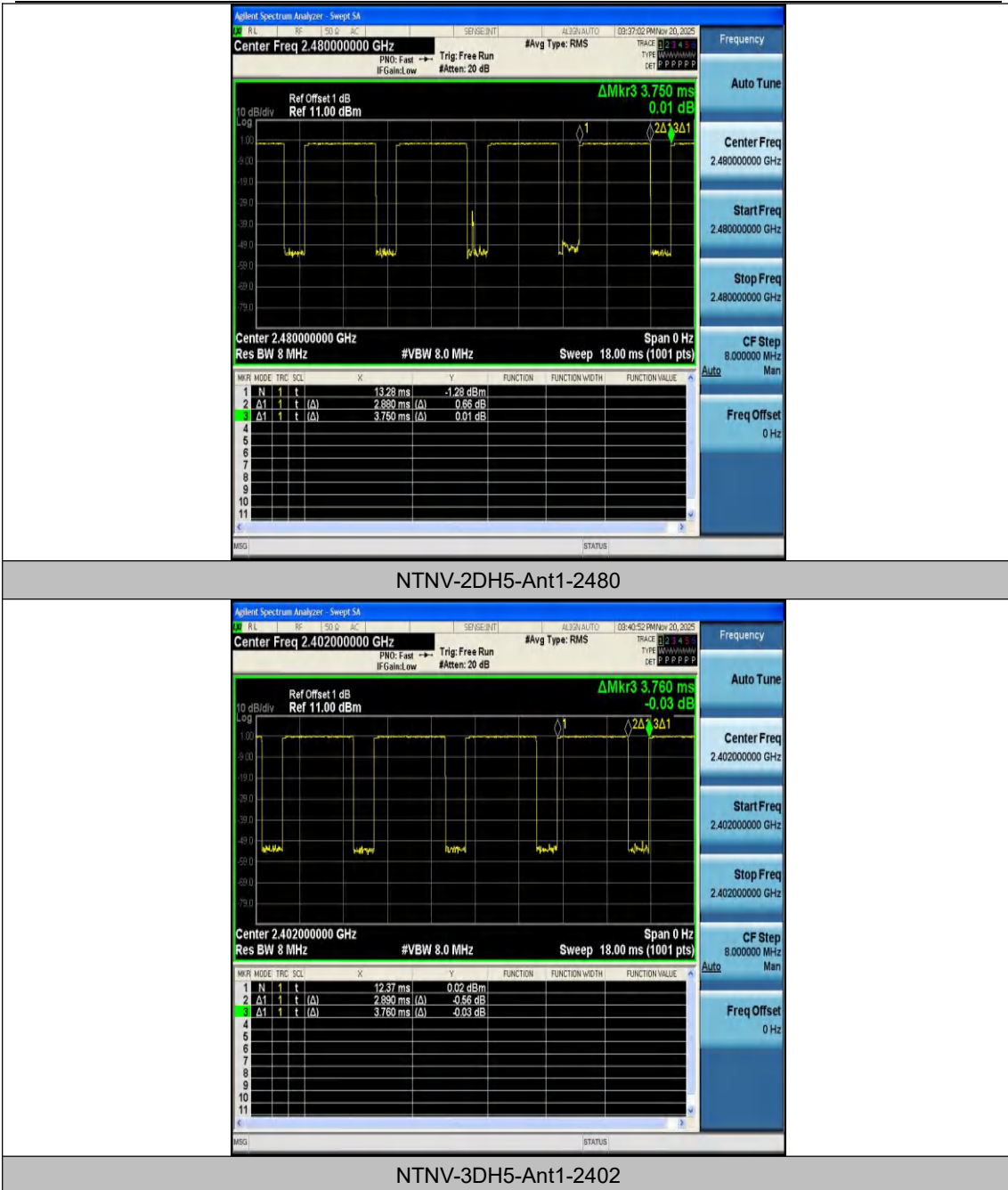
Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.88	3.75	76.80	1.15
DH5	Ant1	2441	2.88	3.74	77.01	1.13
DH5	Ant1	2480	2.88	3.74	77.01	1.13
2DH5	Ant1	2402	2.88	3.75	76.80	1.15
2DH5	Ant1	2441	2.88	3.75	76.80	1.15
2DH5	Ant1	2480	2.88	3.75	76.80	1.15
3DH5	Ant1	2402	2.89	3.76	76.86	1.14
3DH5	Ant1	2441	2.90	3.77	76.92	1.14
3DH5	Ant1	2480	2.89	3.76	76.86	1.14

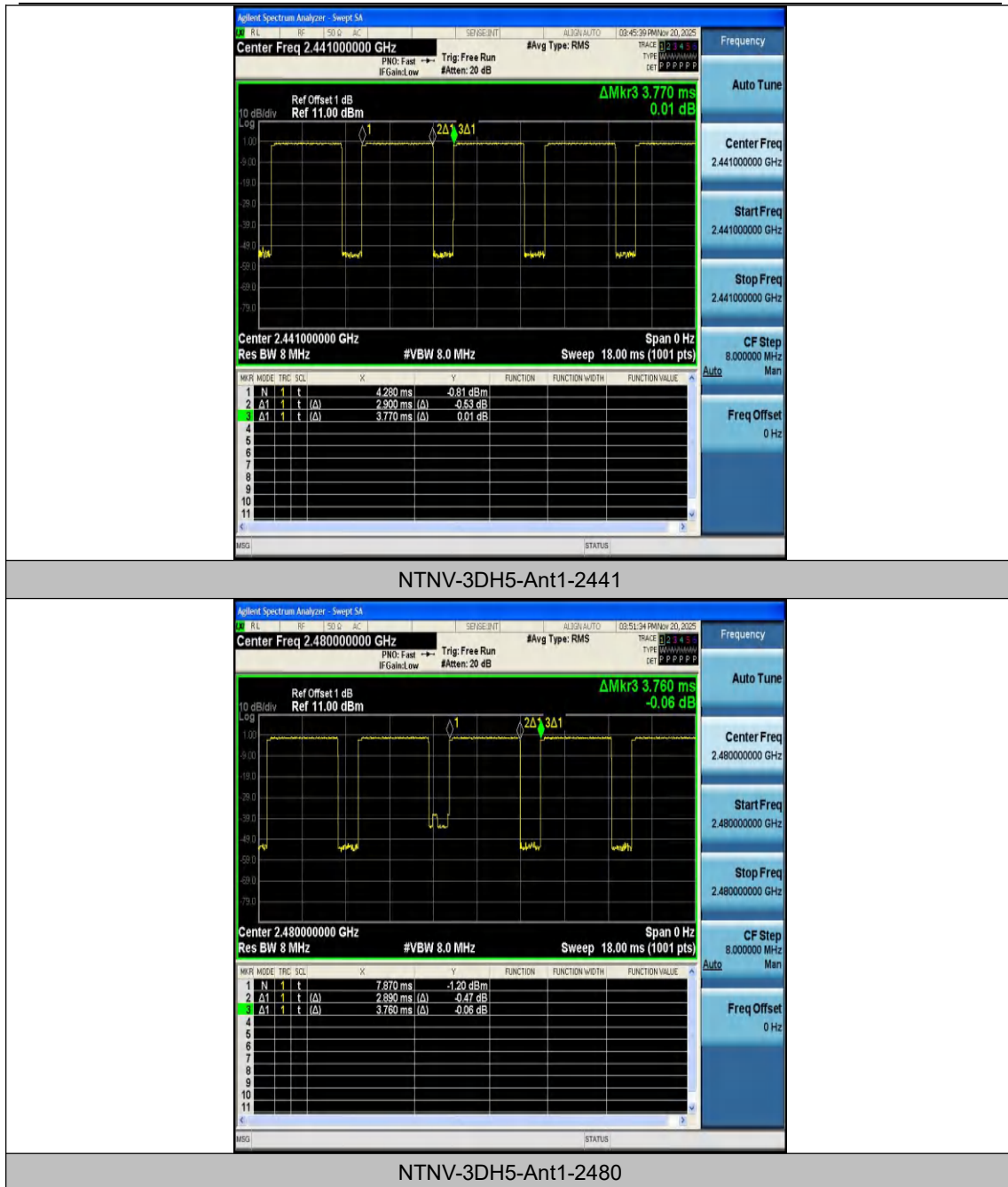
Test Graphs











---End---