

Appendix Test Data

Report No.:	1819C60001112501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-1-6	Finish Test Date:	2026-1-7
Test Engineer:	<i>Aless Peng</i>	Auditor:	<i>Justin Feng</i>
Temperature:	21.8°C	Relative Humidity:	37%
Pressure:	101kPa		

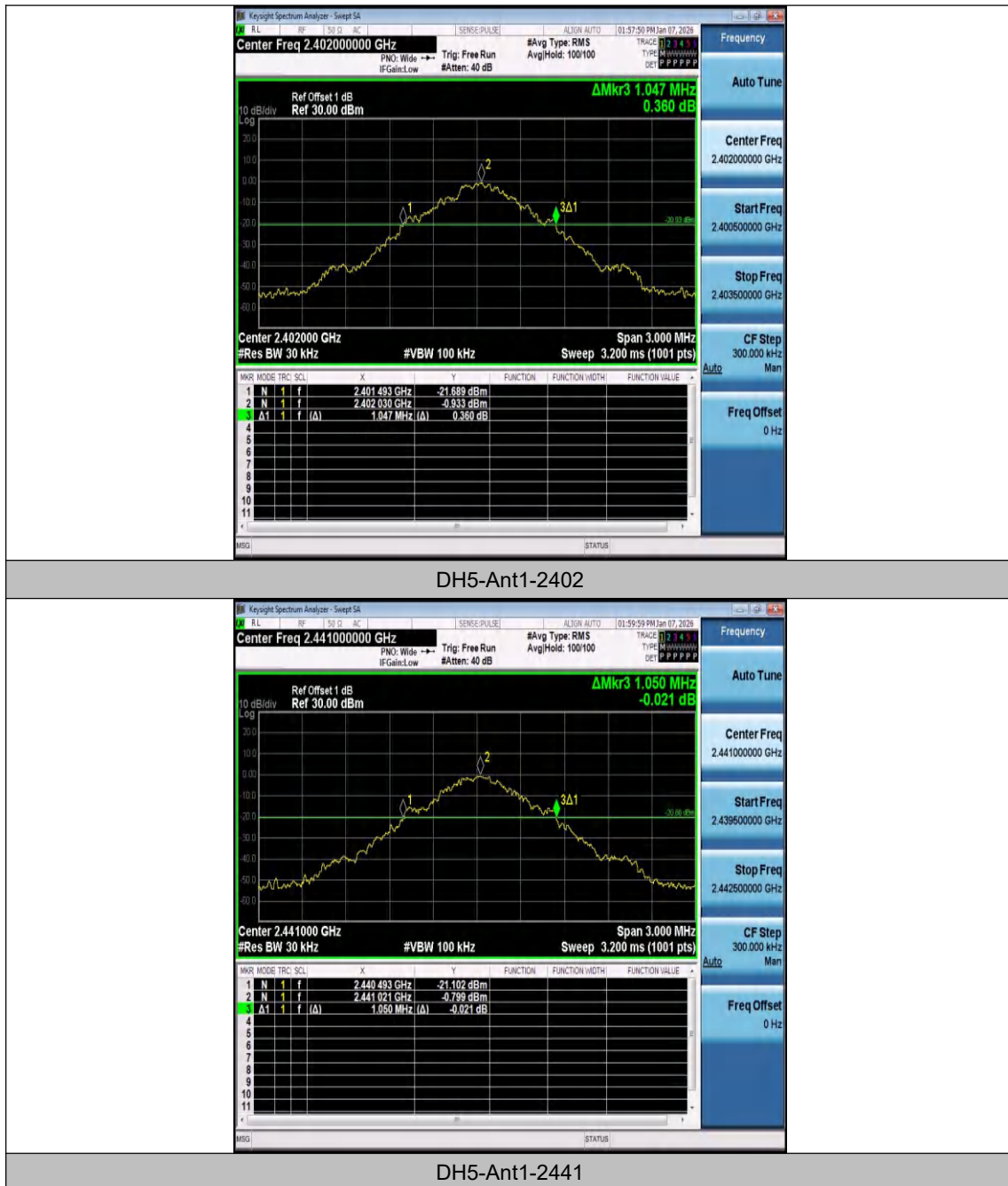


Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.047	2401.493	2402.540	---	---
DH5	Ant1	2441	1.050	2440.493	2441.543	---	---
DH5	Ant1	2480	1.056	2479.493	2480.549	---	---
2DH5	Ant1	2402	1.320	2401.364	2402.684	---	---
2DH5	Ant1	2441	1.326	2440.370	2441.696	---	---
2DH5	Ant1	2480	1.350	2479.355	2480.705	---	---
3DH5	Ant1	2402	1.311	2401.367	2402.678	---	---
3DH5	Ant1	2441	1.293	2440.376	2441.669	---	---
3DH5	Ant1	2480	1.314	2479.370	2480.684	---	---

Test Graphs



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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	0.95563	2401.5397	2402.4954	---	---
DH5	Ant1	2441	0.97328	2440.5341	2441.5074	---	---
DH5	Ant1	2480	0.98236	2479.5255	2480.5079	---	---
2DH5	Ant1	2402	1.2145	2401.4199	2402.6344	---	---
2DH5	Ant1	2441	1.2466	2440.4110	2441.6576	---	---
2DH5	Ant1	2480	1.2592	2479.4009	2480.6601	---	---
3DH5	Ant1	2402	1.2238	2401.4057	2402.6295	---	---
3DH5	Ant1	2441	1.2391	2440.4007	2441.6398	---	---
3DH5	Ant1	2480	1.2332	2479.4047	2480.6379	---	---

Test Graphs



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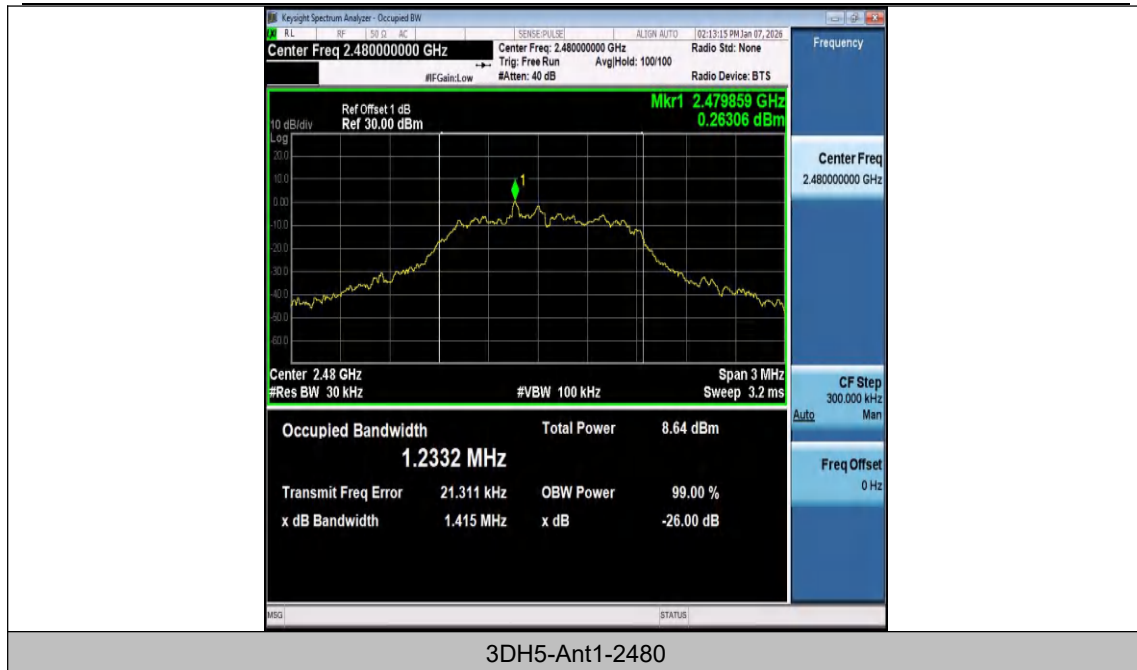


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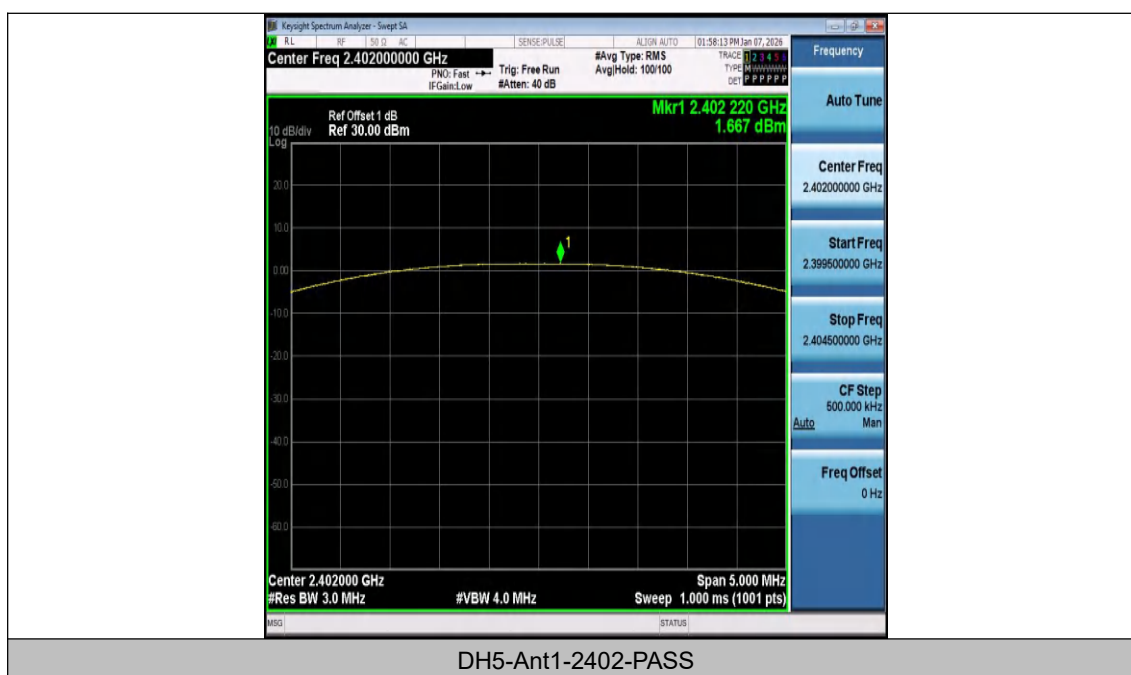
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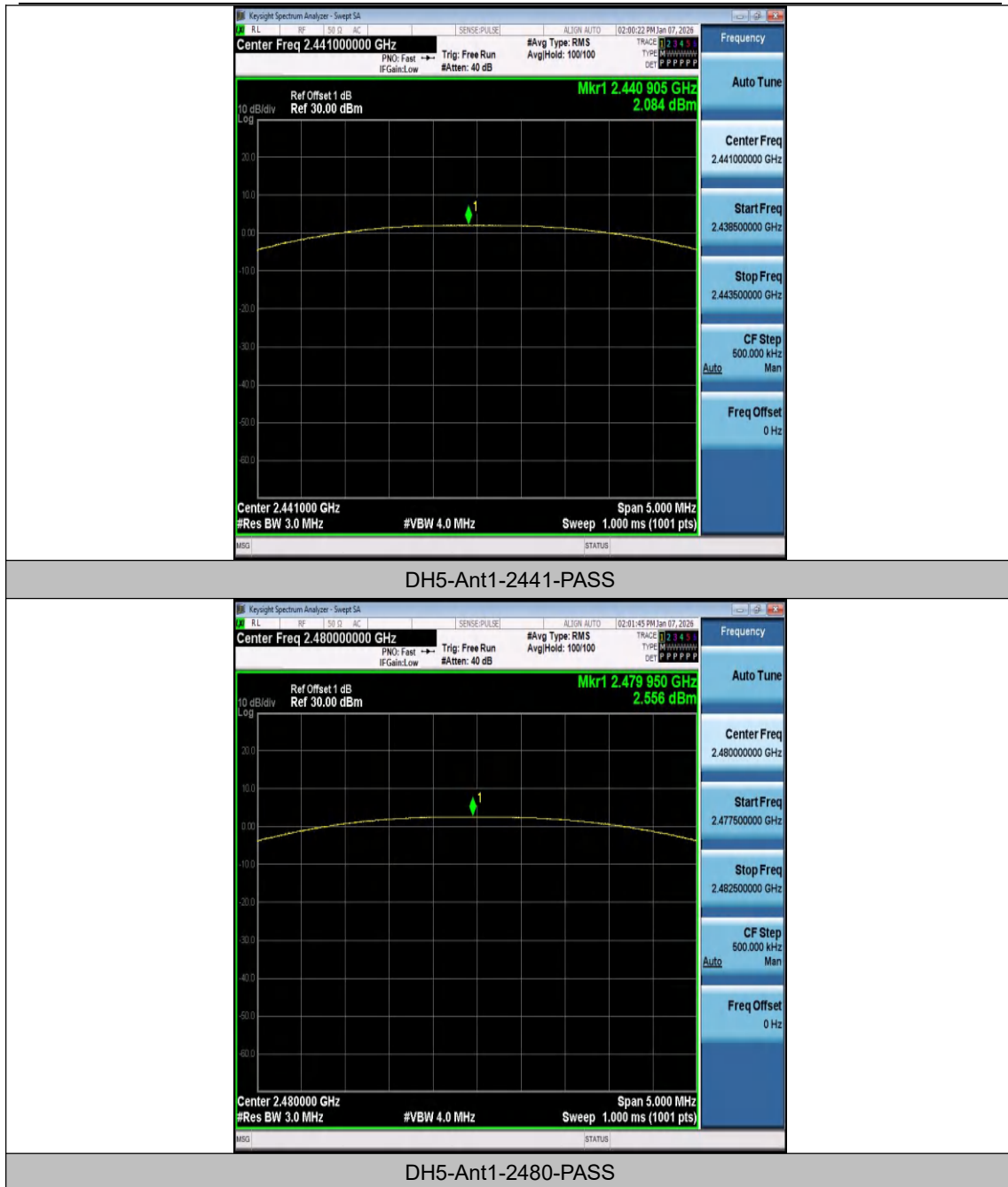
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	1.67	≤20.97	PASS
DH5	Ant1	2441	2.08	≤20.97	PASS
DH5	Ant1	2480	2.56	≤20.97	PASS
2DH5	Ant1	2402	2.52	≤20.97	PASS
2DH5	Ant1	2441	2.93	≤20.97	PASS
2DH5	Ant1	2480	3.36	≤20.97	PASS
3DH5	Ant1	2402	2.95	≤20.97	PASS
3DH5	Ant1	2441	3.32	≤20.97	PASS
3DH5	Ant1	2480	3.79	≤20.97	PASS

Test Graphs

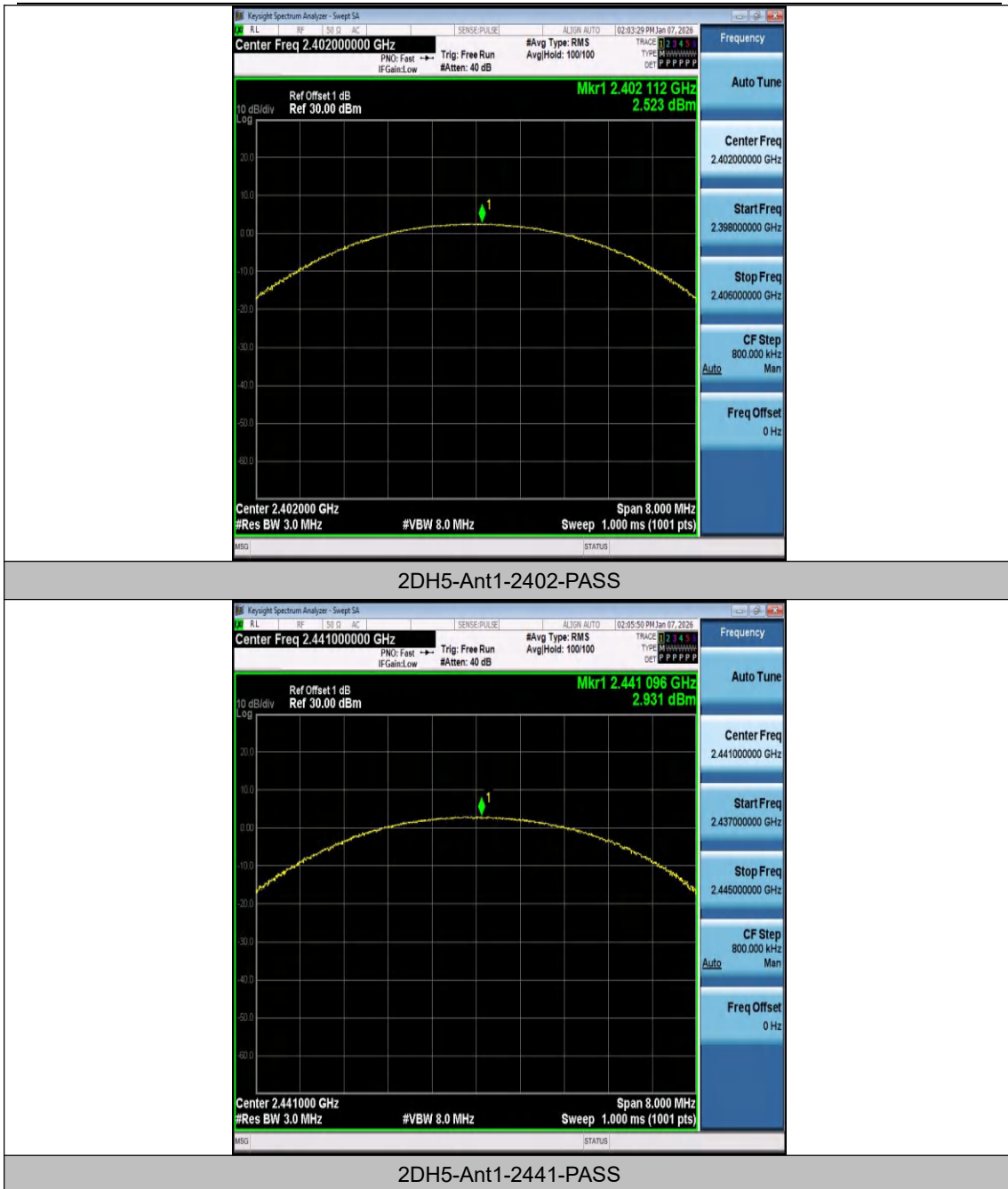




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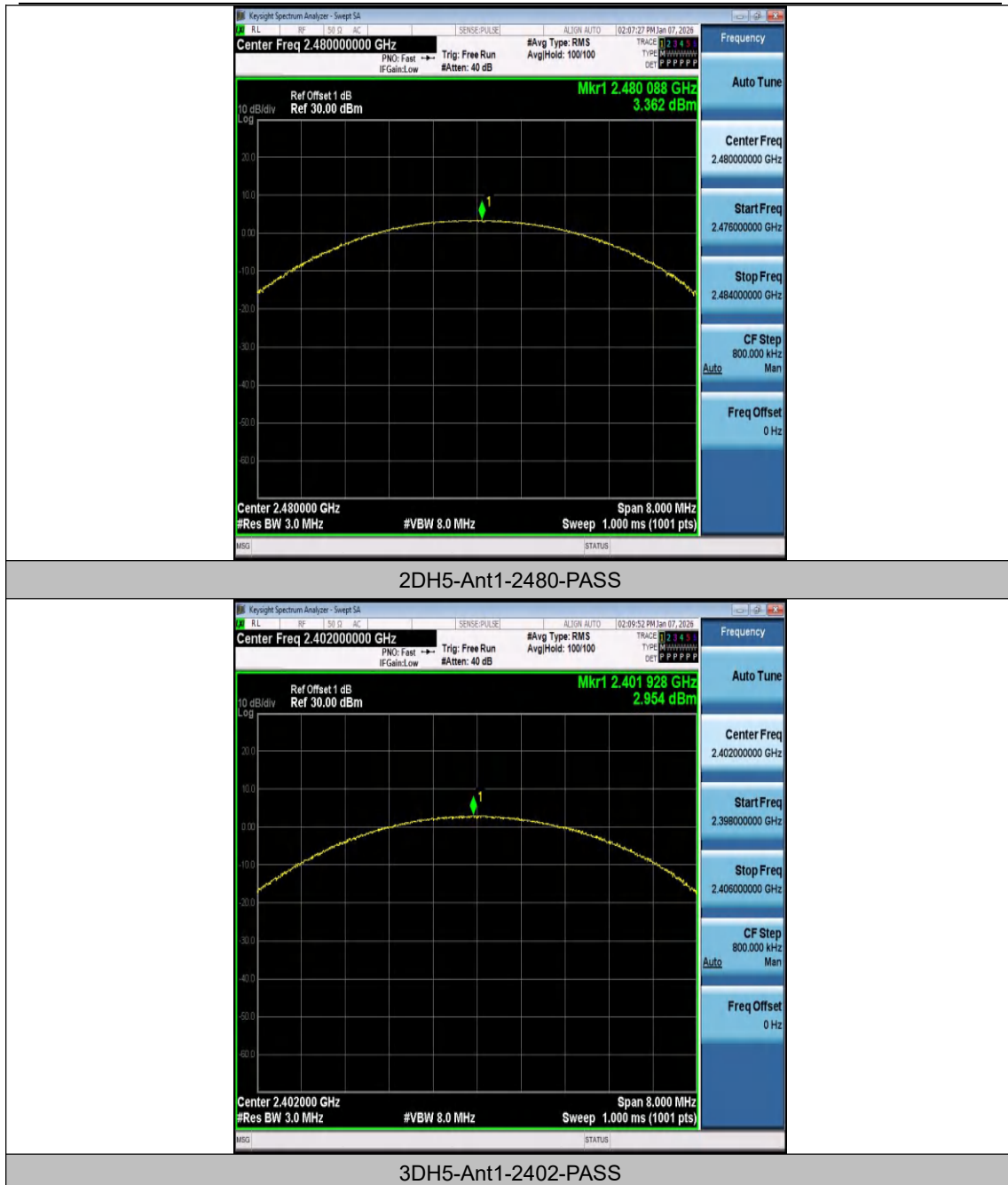
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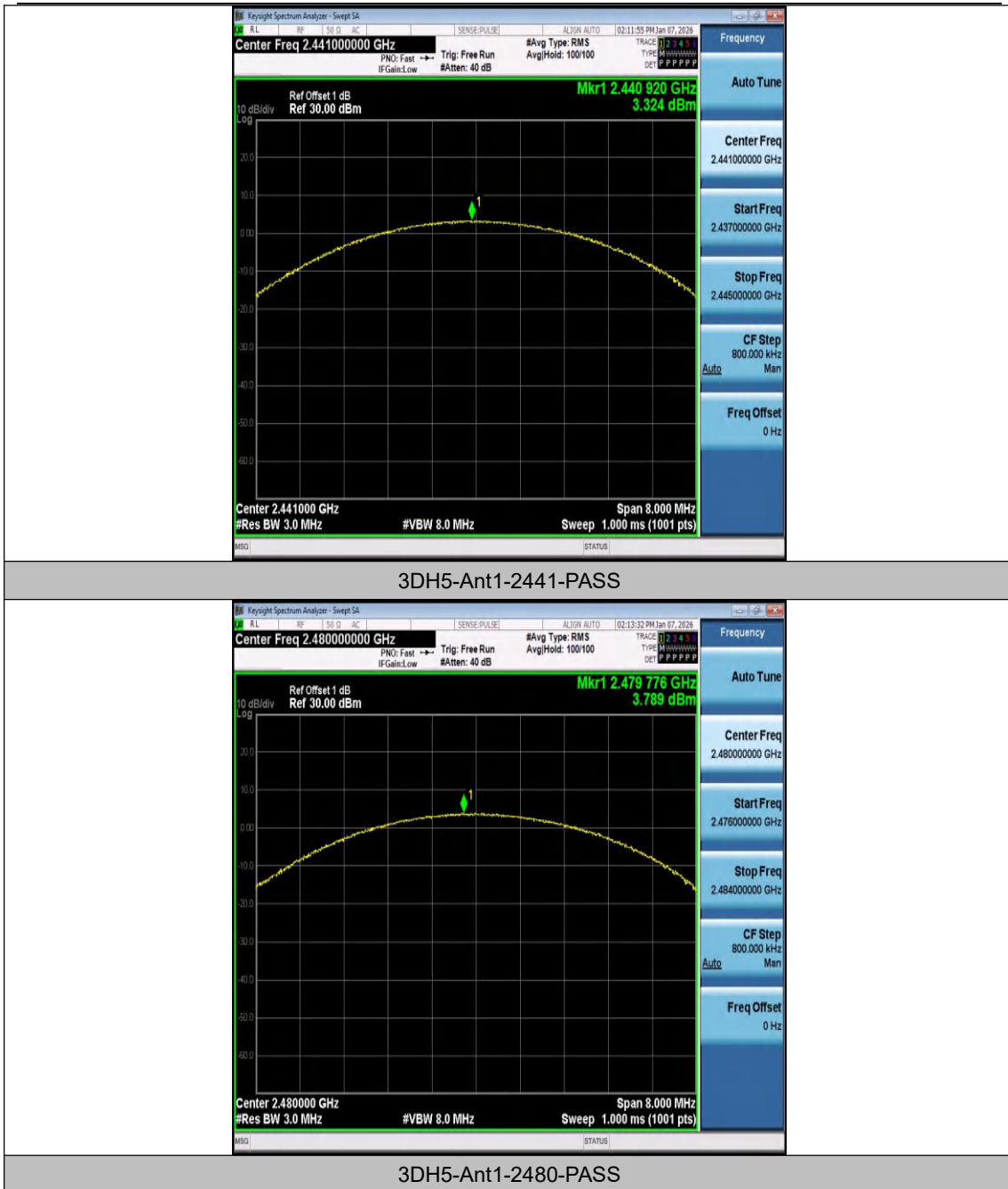
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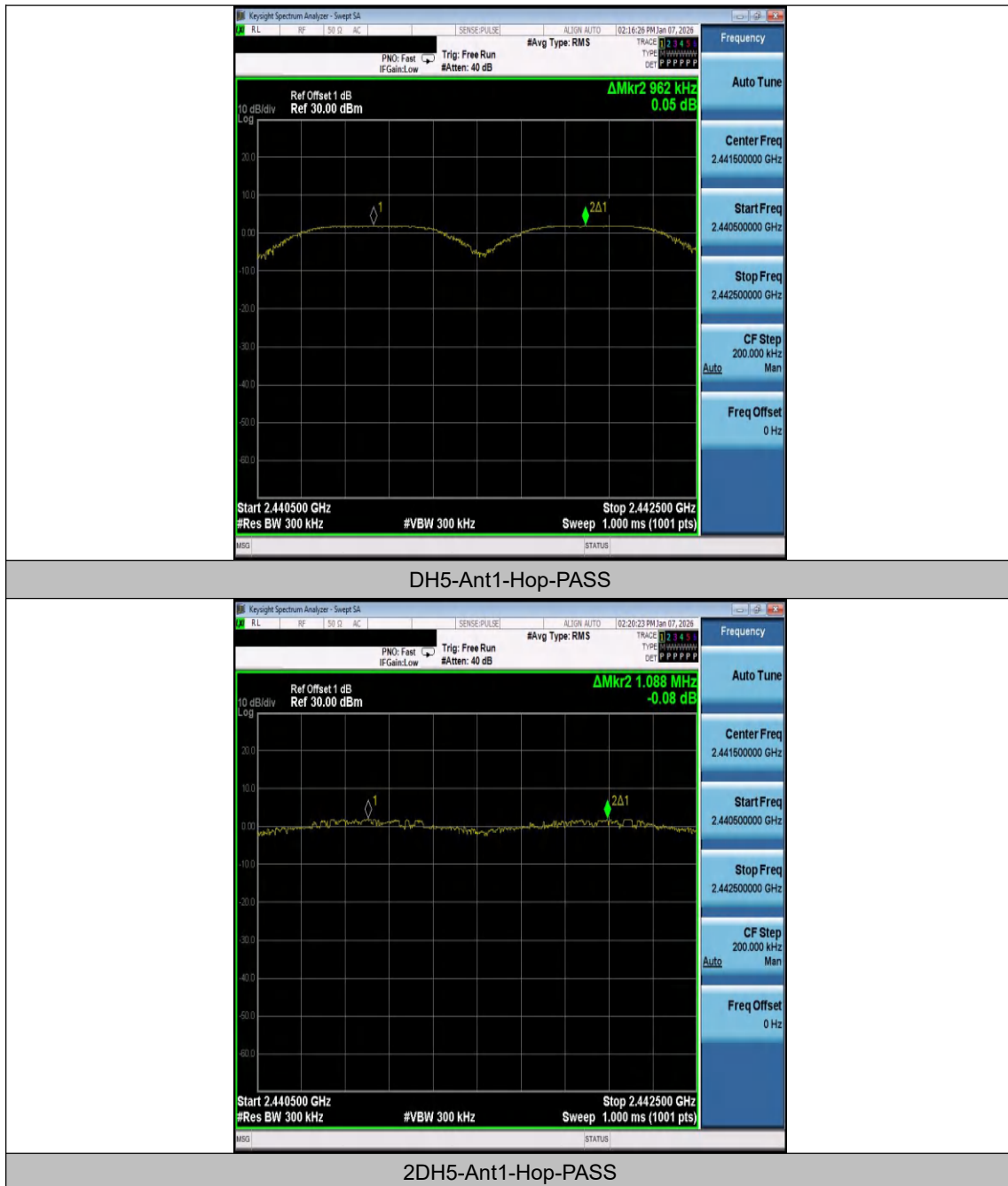
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Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.962	≥ 0.704	PASS
2DH5	Ant1	Hop	1.088	≥ 0.900	PASS
3DH5	Ant1	Hop	1.002	≥ 0.876	PASS

Test Graphs



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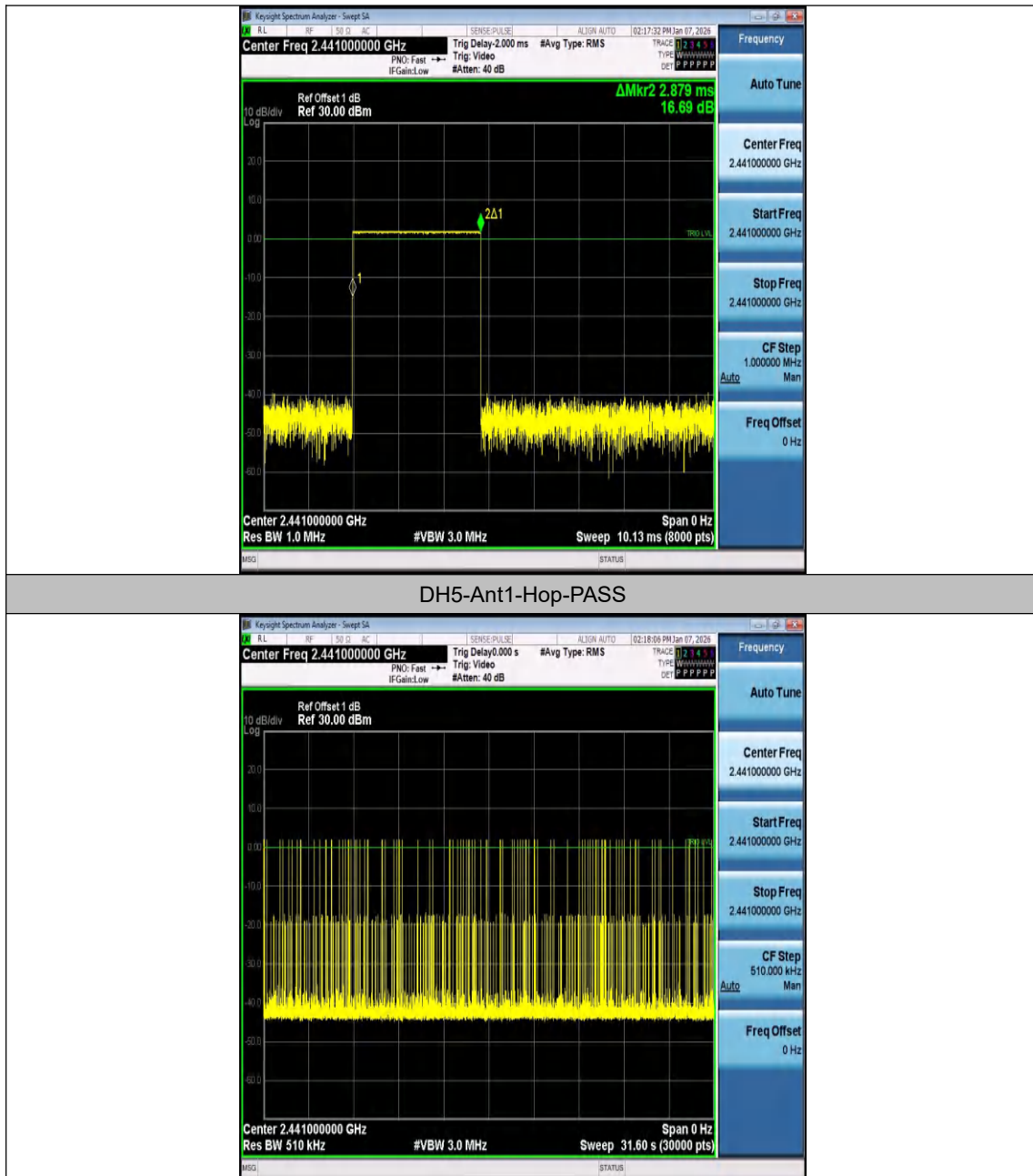
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.879	102	0.294	≤0.4	PASS
2DH5	Ant1	Hop	2.884	113	0.326	≤0.4	PASS
3DH5	Ant1	Hop	2.887	119	0.344	≤0.4	PASS

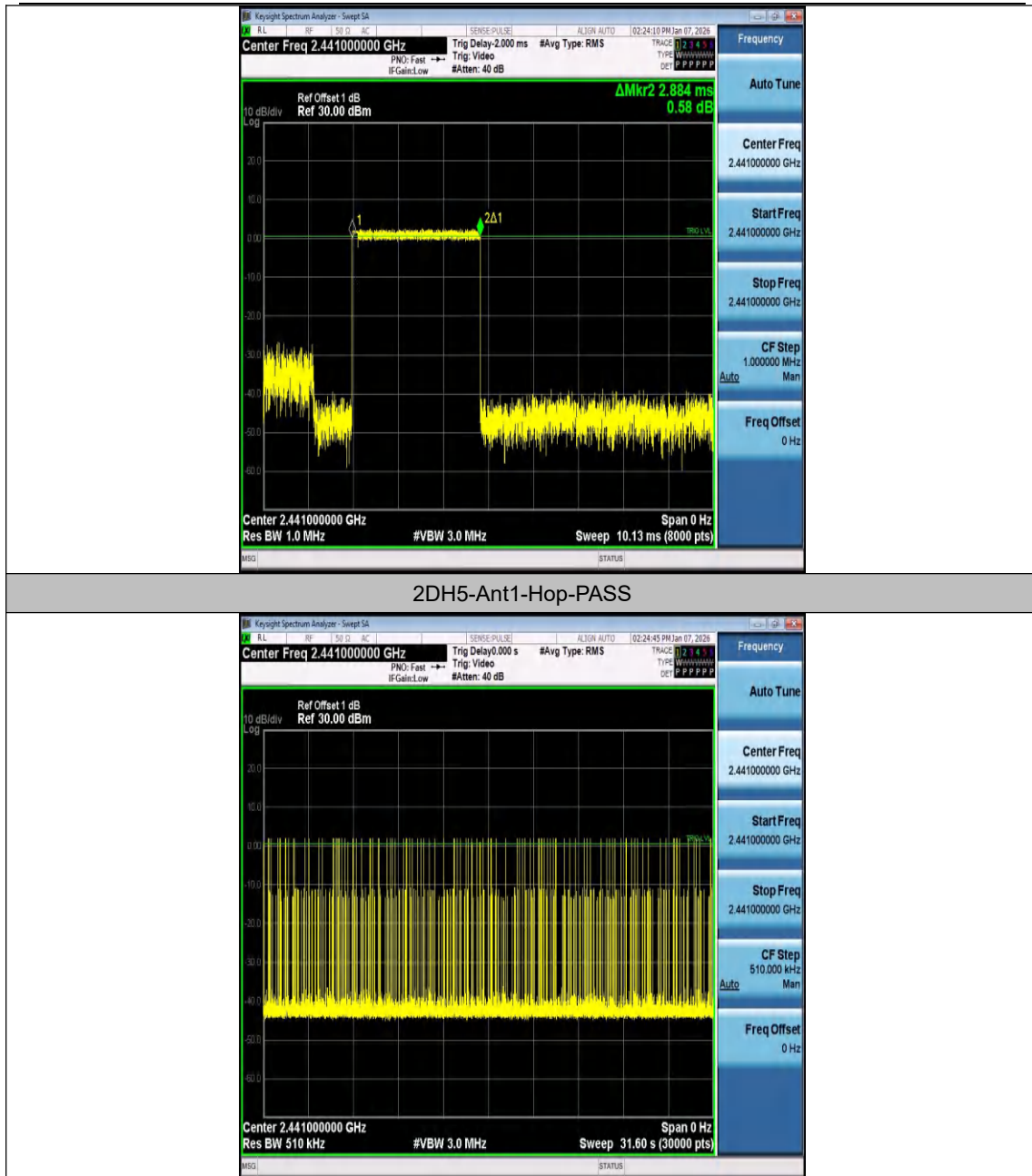
Test Graphs



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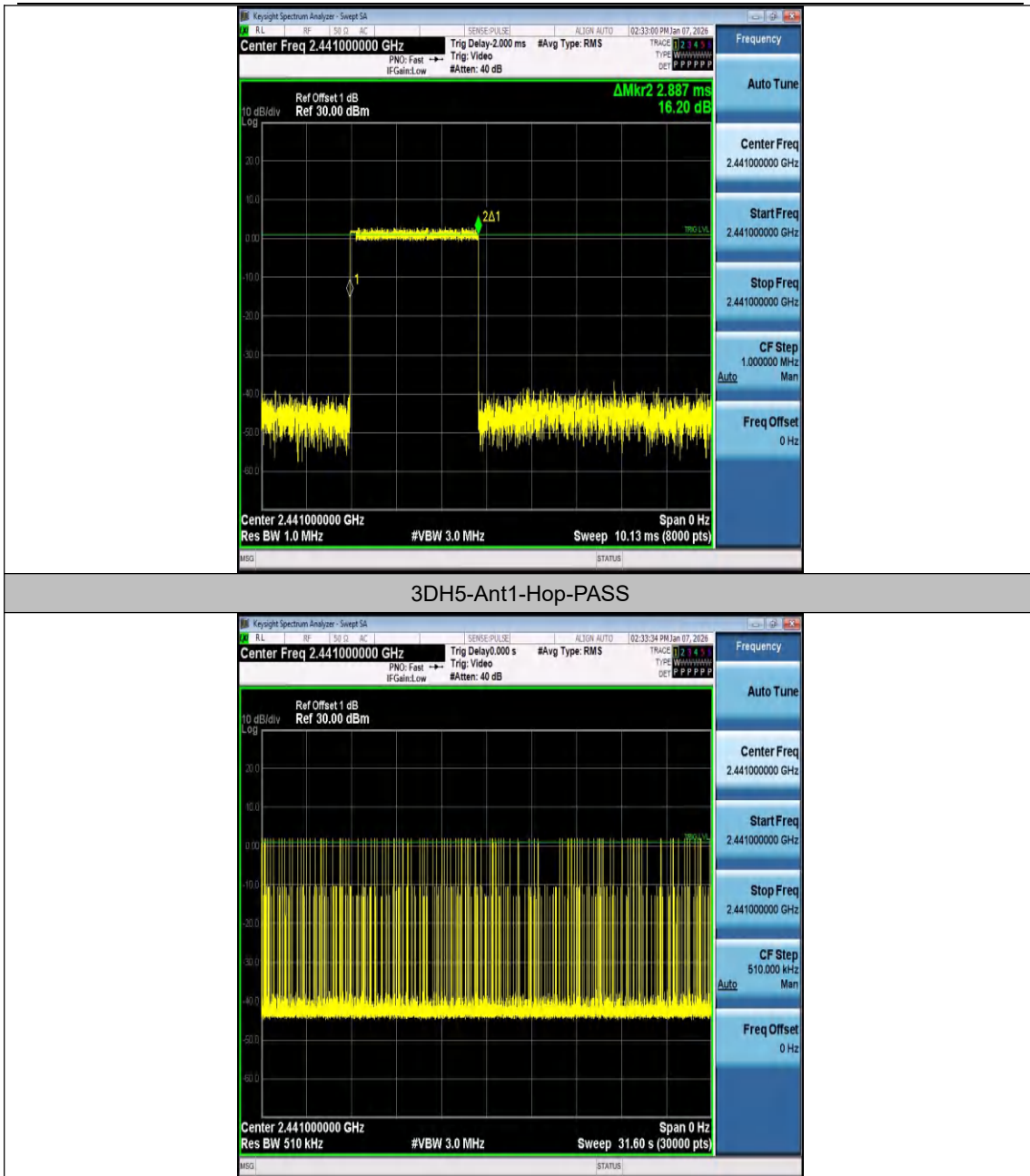
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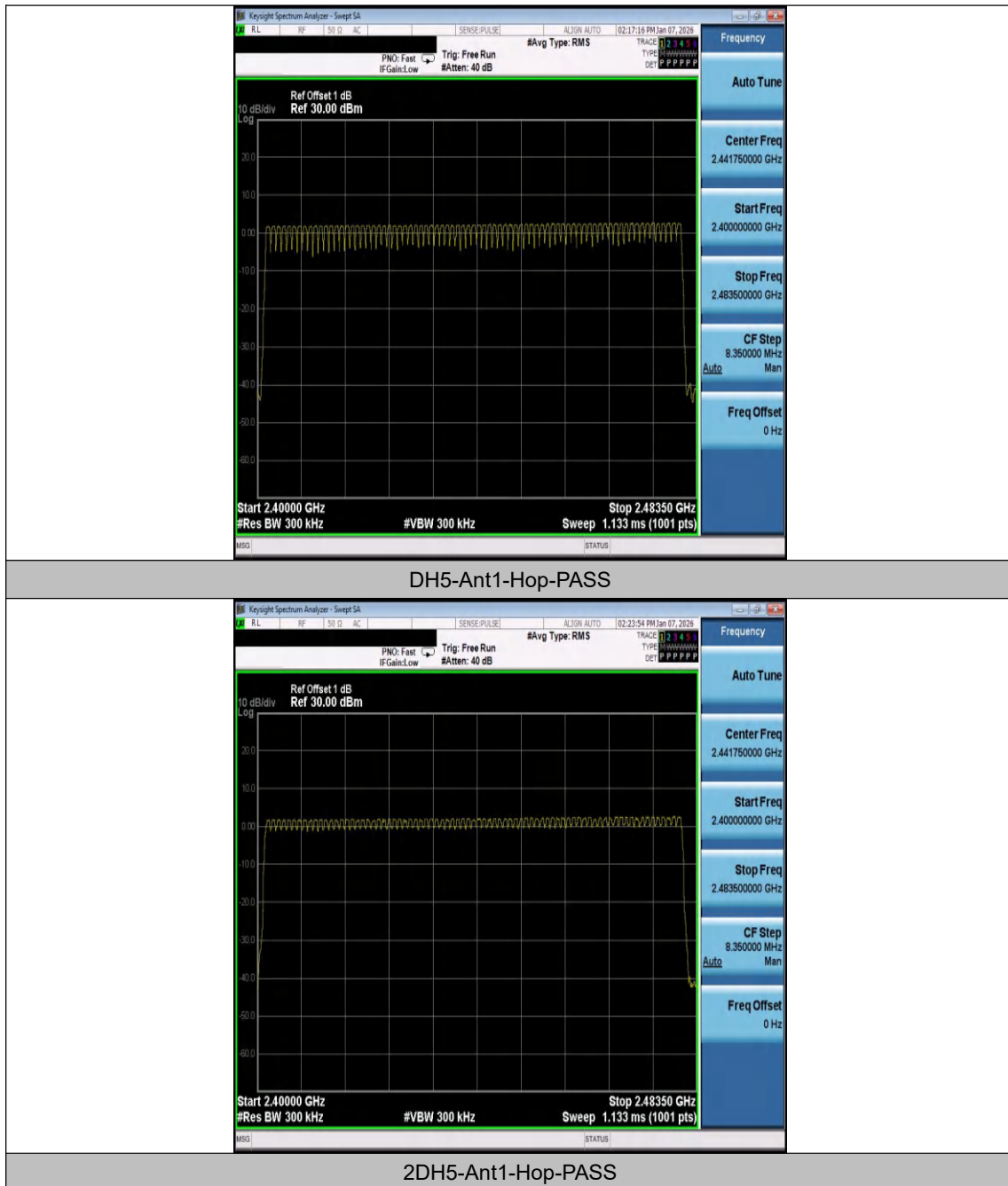
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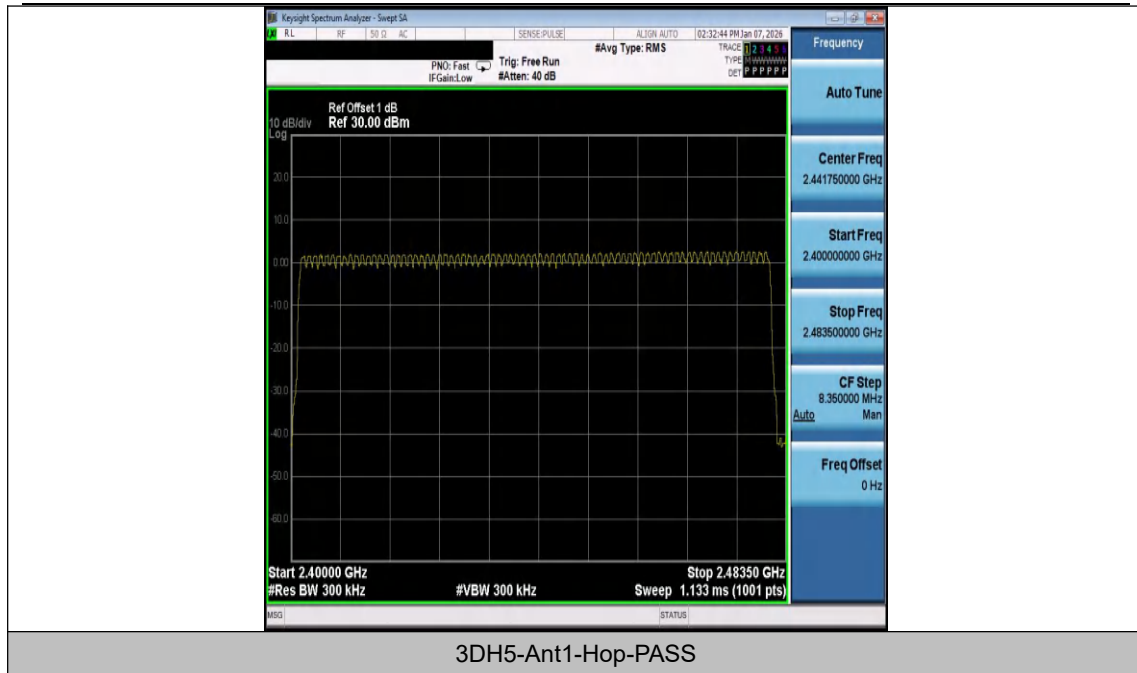
Appendix F: Number of Hopping Channel

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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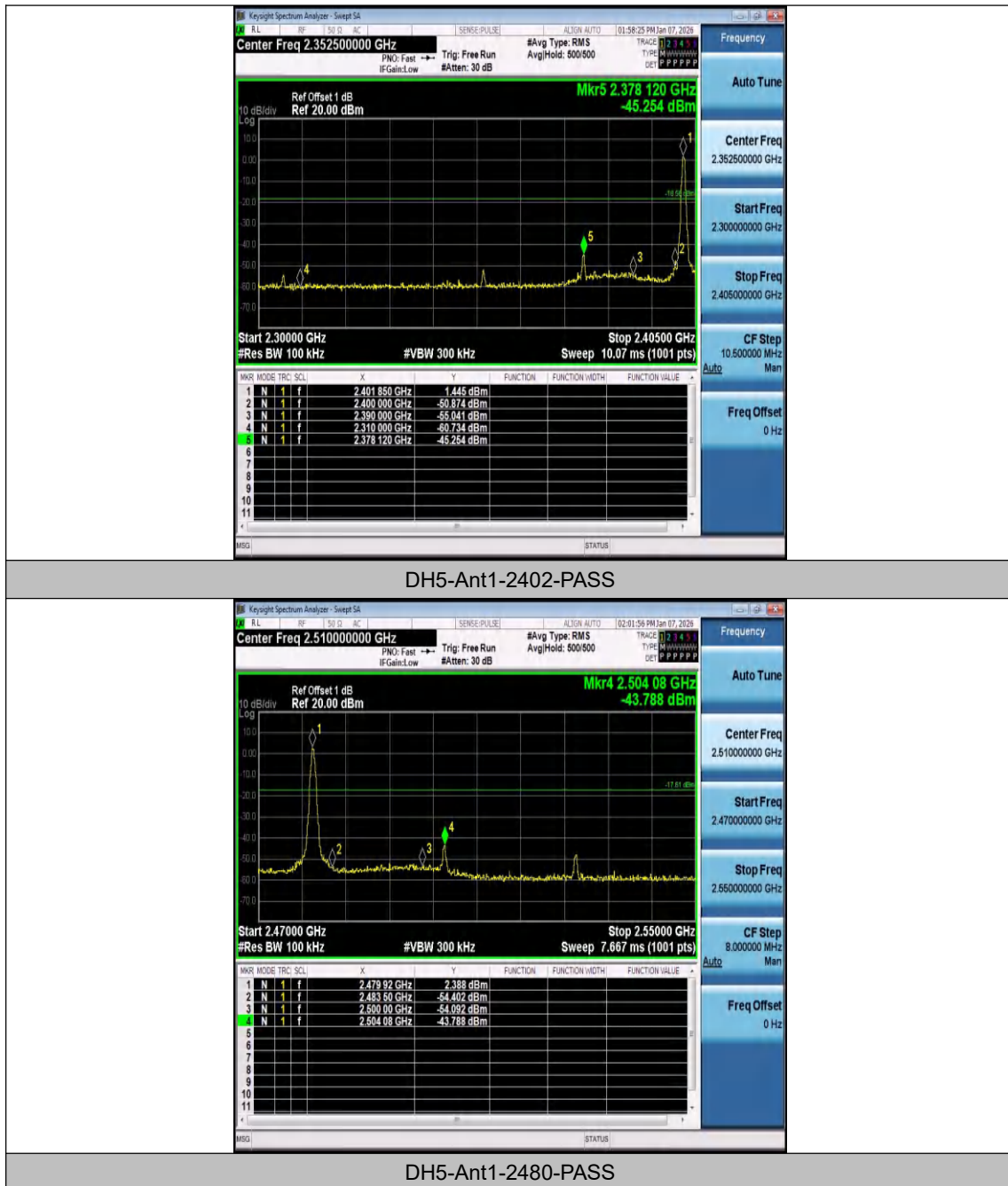
Appendix G: Conducted Band edge

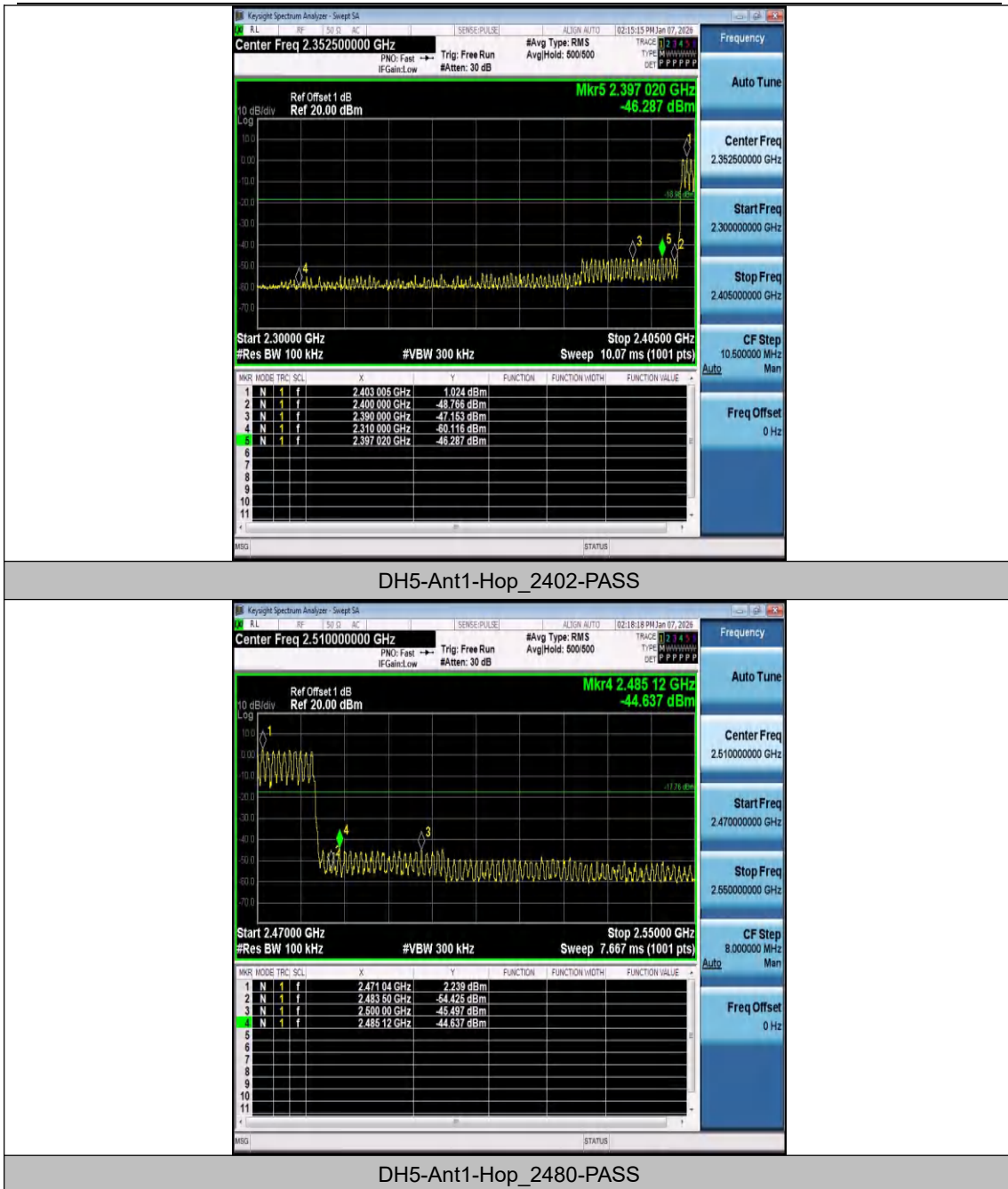
Test Result

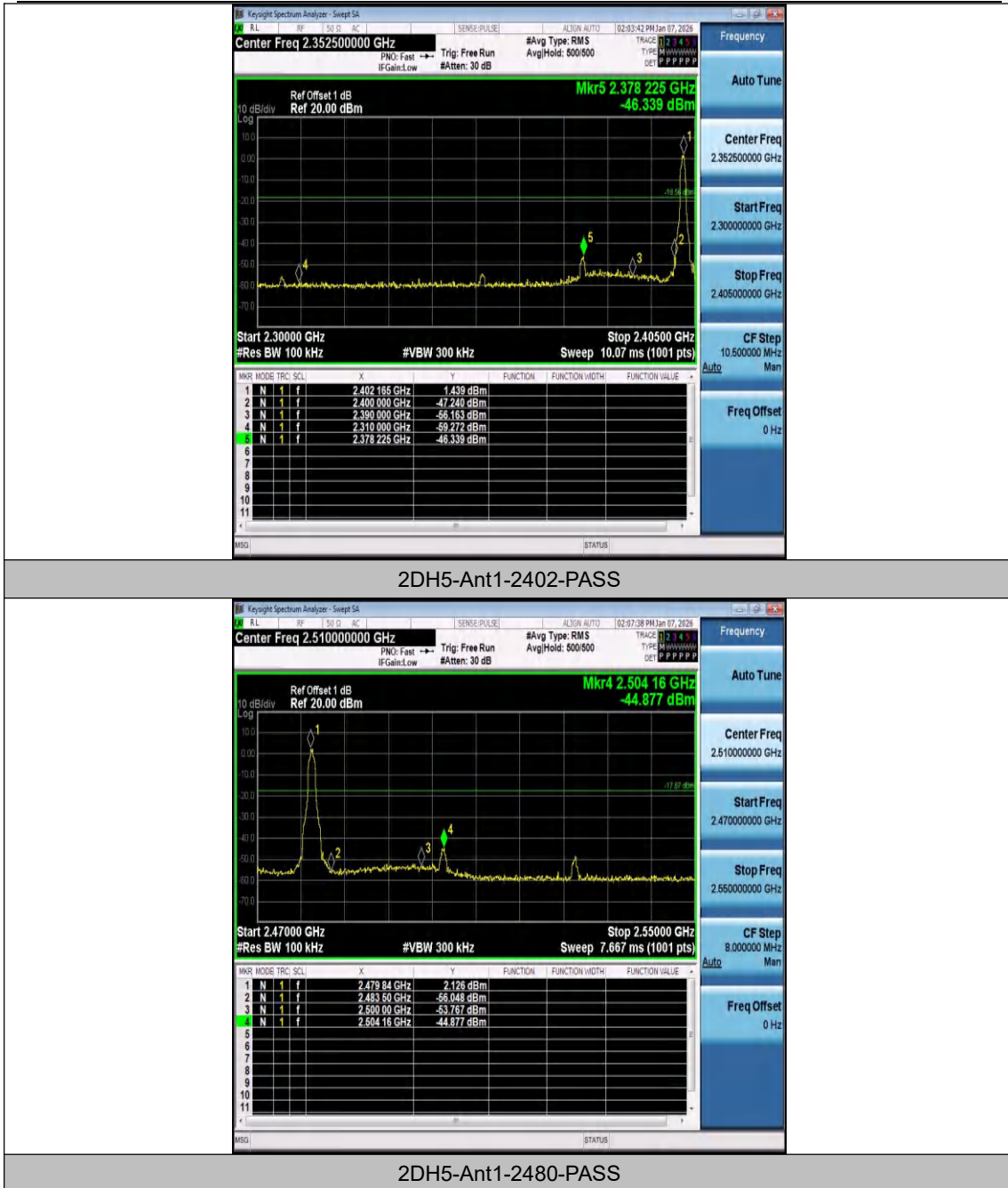
Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	1.45	-45.25	≤-18.56	PASS
DH5	Ant1	High	2480	2.39	-43.79	≤-17.61	PASS
DH5	Ant1	Low	Hop_2402	1.02	-46.29	≤-18.98	PASS
DH5	Ant1	High	Hop_2480	2.24	-44.64	≤-17.76	PASS
2DH5	Ant1	Low	2402	1.44	-46.34	≤-18.56	PASS
2DH5	Ant1	High	2480	2.13	-44.88	≤-17.87	PASS
2DH5	Ant1	Low	Hop_2402	-0.33	-46.76	≤-20.33	PASS
2DH5	Ant1	High	Hop_2480	1.42	-47.23	≤-18.58	PASS
3DH5	Ant1	Low	2402	1.45	-46.42	≤-18.55	PASS
3DH5	Ant1	High	2480	1.96	-46.06	≤-18.04	PASS
3DH5	Ant1	Low	Hop_2402	-1.27	-45.81	≤-21.27	PASS
3DH5	Ant1	High	Hop_2480	0.75	-45.97	≤-19.25	PASS

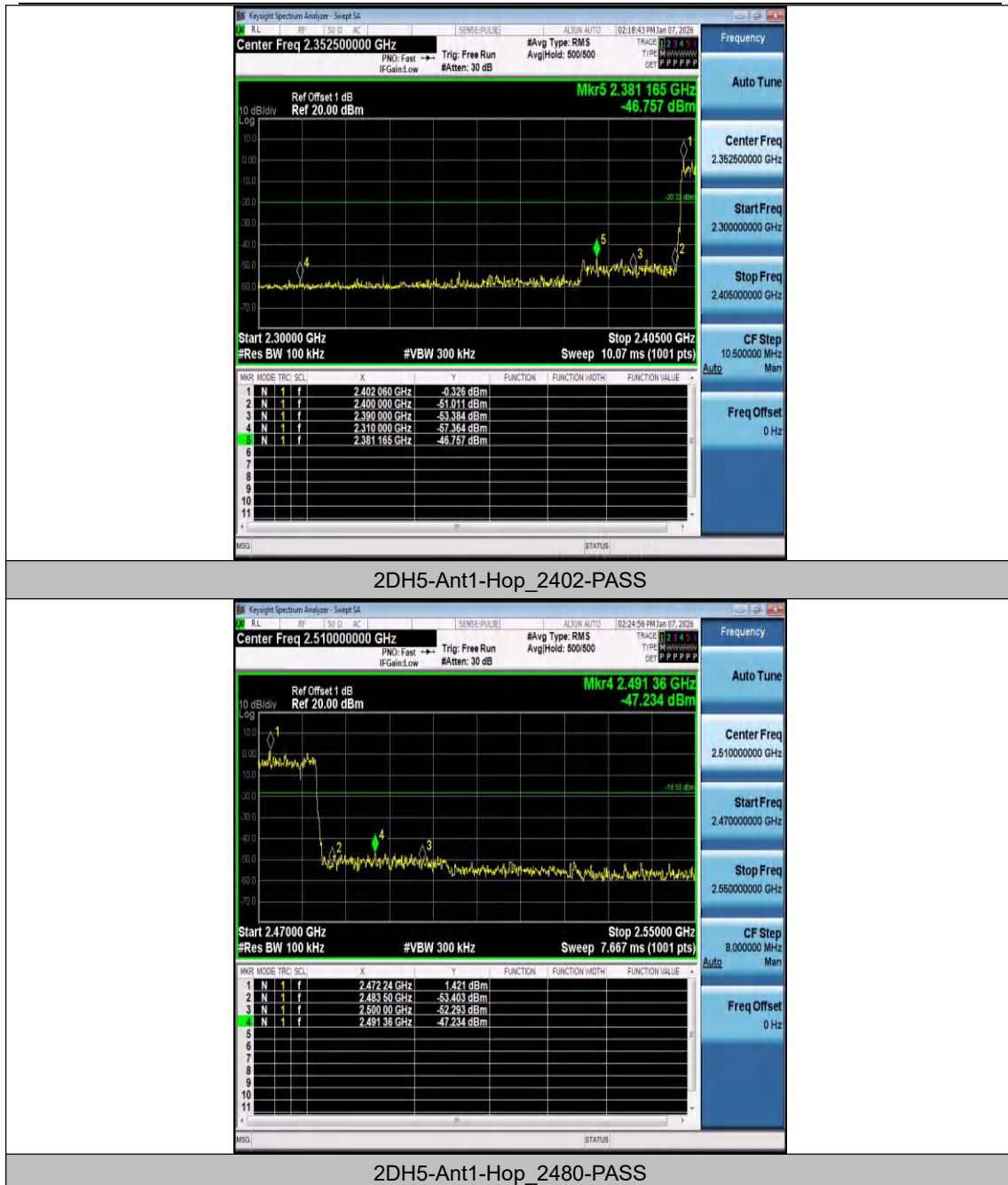
Remark:Regarding the spurious emissions from 30MHz to 26.5GHz, the cable loss have been set in the 'offset' of the Spectrum Analyzer during the test.

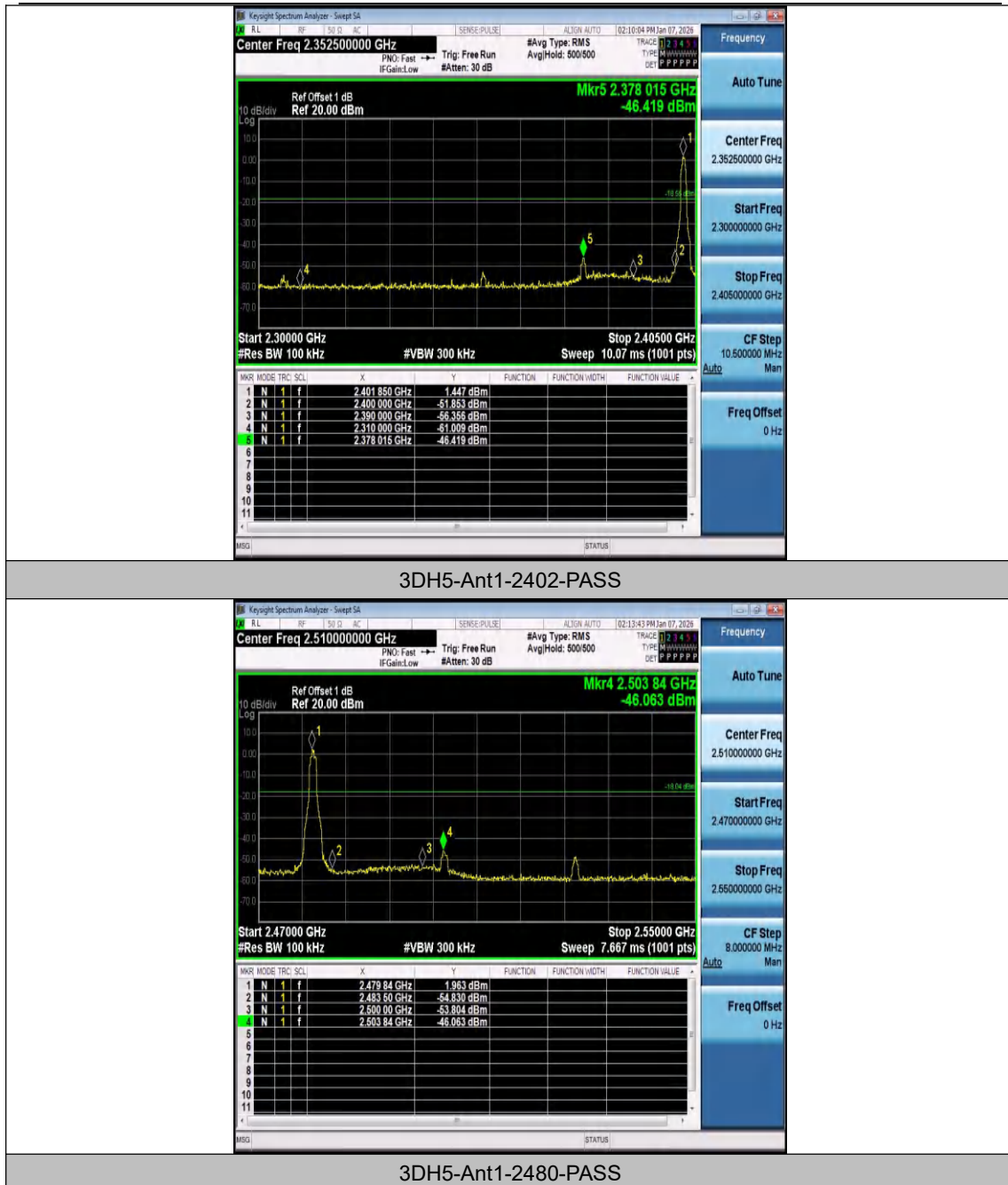
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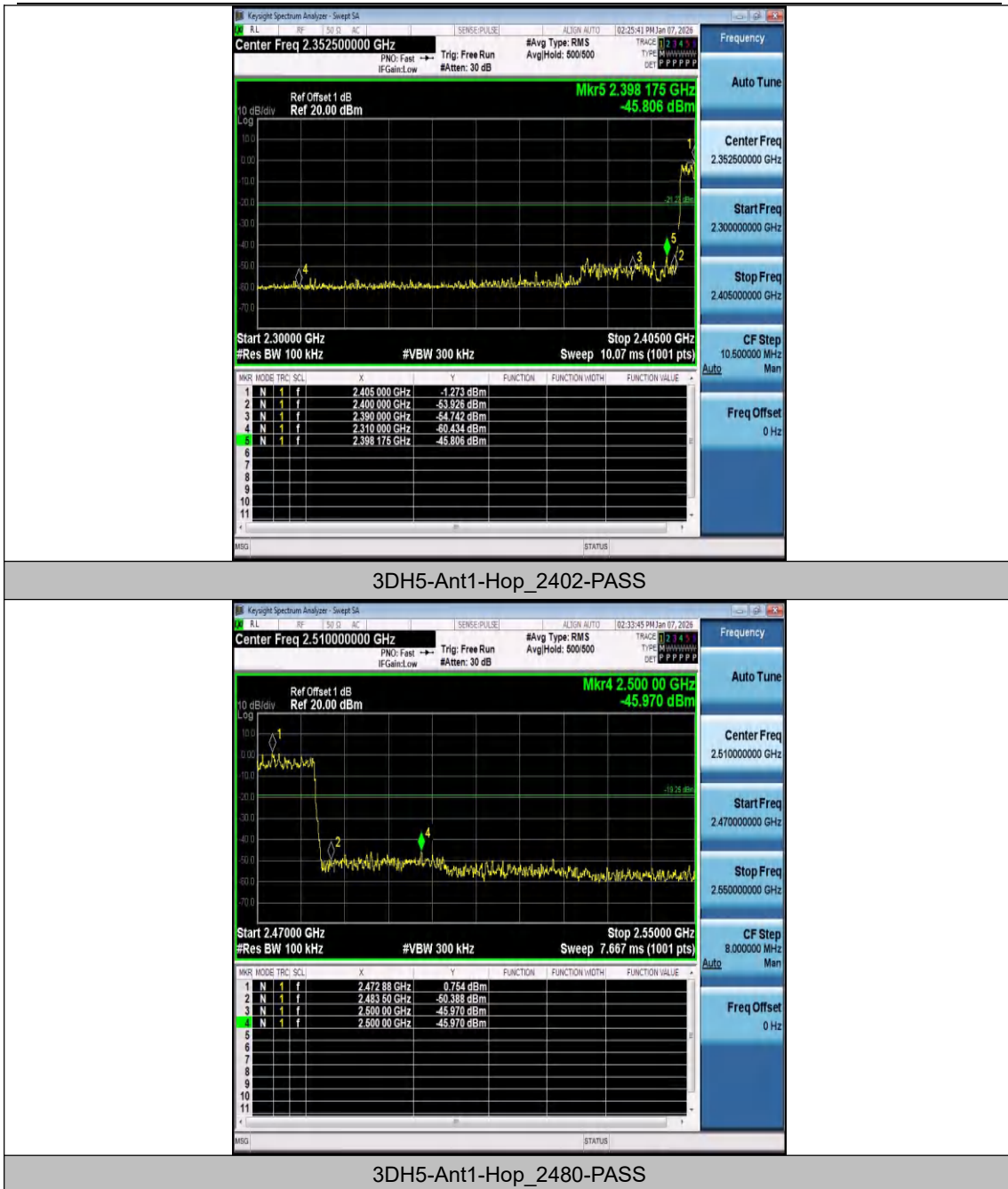












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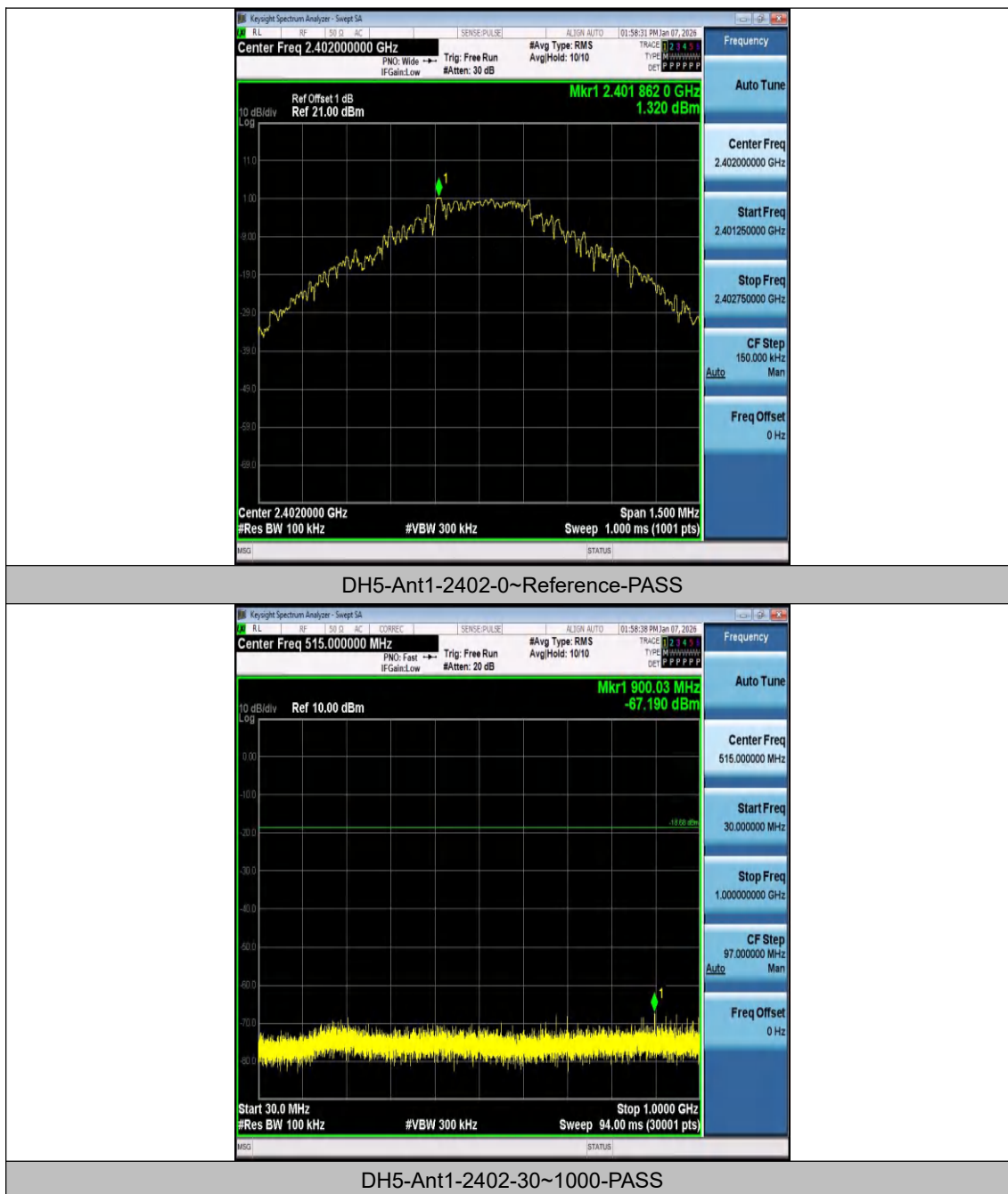
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	1.32	1.32	---	PASS
DH5	Ant1	2402	30~1000	1.32	-67.19	≤-18.68	PASS
DH5	Ant1	2402	1000~26500	1.32	-32.37	≤-18.68	PASS
DH5	Ant1	2441	0~Reference	1.23	1.23	---	PASS
DH5	Ant1	2441	30~1000	1.23	-66.24	≤-18.77	PASS
DH5	Ant1	2441	1000~26500	1.23	-32.82	≤-18.77	PASS
DH5	Ant1	2480	0~Reference	1.89	1.89	---	PASS
DH5	Ant1	2480	30~1000	1.89	-67.13	≤-18.11	PASS
DH5	Ant1	2480	1000~26500	1.89	-32.09	≤-18.11	PASS
2DH5	Ant1	2402	0~Reference	0.52	0.52	---	PASS
2DH5	Ant1	2402	30~1000	0.52	-66.24	≤-19.48	PASS
2DH5	Ant1	2402	1000~26500	0.52	-31.59	≤-19.48	PASS
2DH5	Ant1	2441	0~Reference	-1.29	-1.29	---	PASS
2DH5	Ant1	2441	30~1000	-1.29	-66.86	≤-21.29	PASS
2DH5	Ant1	2441	1000~26500	-1.29	-32.19	≤-21.29	PASS
2DH5	Ant1	2480	0~Reference	-1.23	-1.23	---	PASS
2DH5	Ant1	2480	30~1000	-1.23	-65.99	≤-21.23	PASS
2DH5	Ant1	2480	1000~26500	-1.23	-32.82	≤-21.23	PASS
3DH5	Ant1	2402	0~Reference	-2.76	-2.76	---	PASS
3DH5	Ant1	2402	30~1000	-2.76	-66.34	≤-22.76	PASS
3DH5	Ant1	2402	1000~26500	-2.76	-32.22	≤-22.76	PASS
3DH5	Ant1	2441	0~Reference	-1.52	-1.52	---	PASS
3DH5	Ant1	2441	30~1000	-1.52	-66.76	≤-21.52	PASS
3DH5	Ant1	2441	1000~26500	-1.52	-32.86	≤-21.52	PASS
3DH5	Ant1	2480	0~Reference	2.01	2.01	---	PASS
3DH5	Ant1	2480	30~1000	2.01	-65.6	≤-17.99	PASS
3DH5	Ant1	2480	1000~26500	2.01	-33.19	≤-17.99	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.

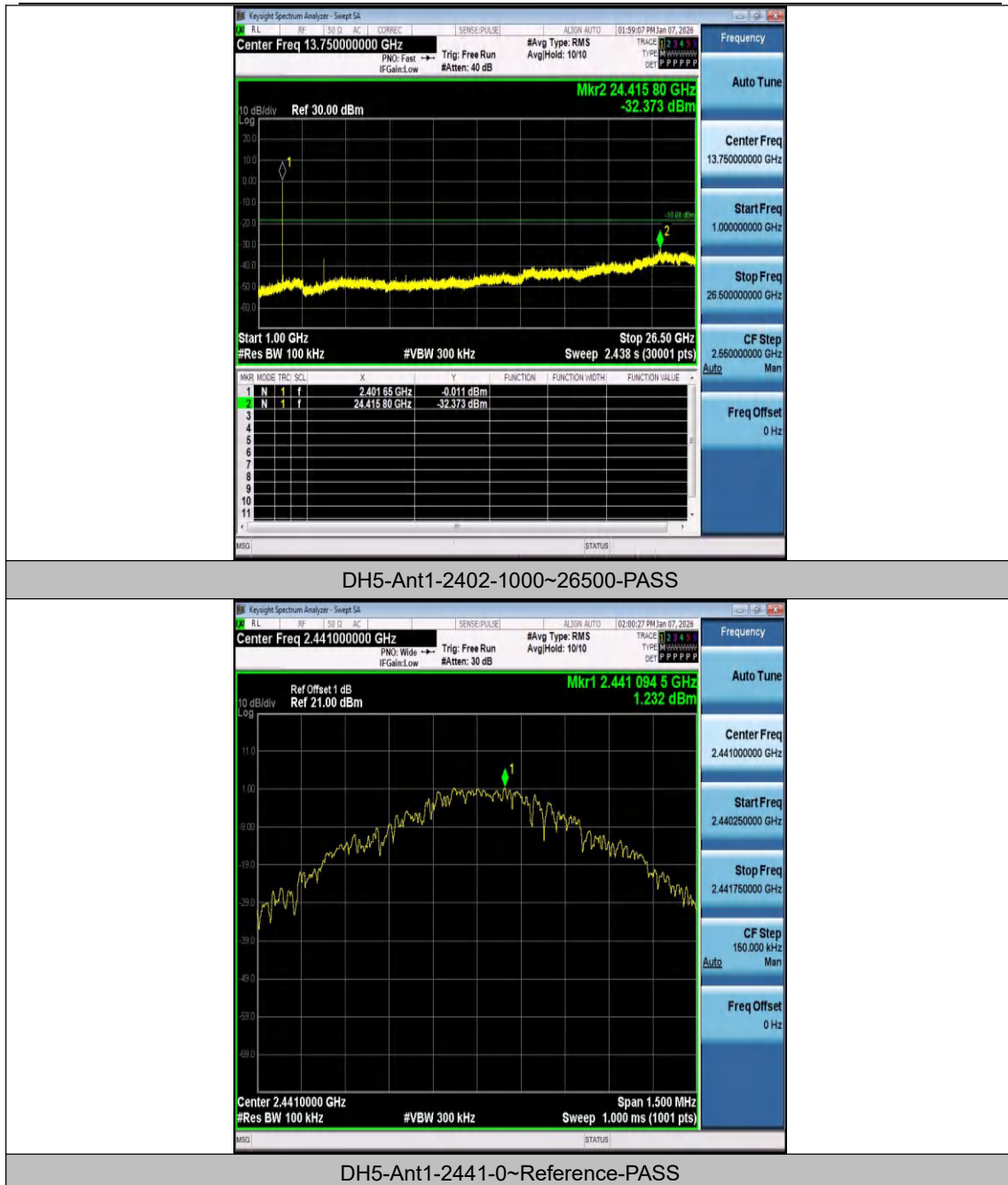
Test Graphs

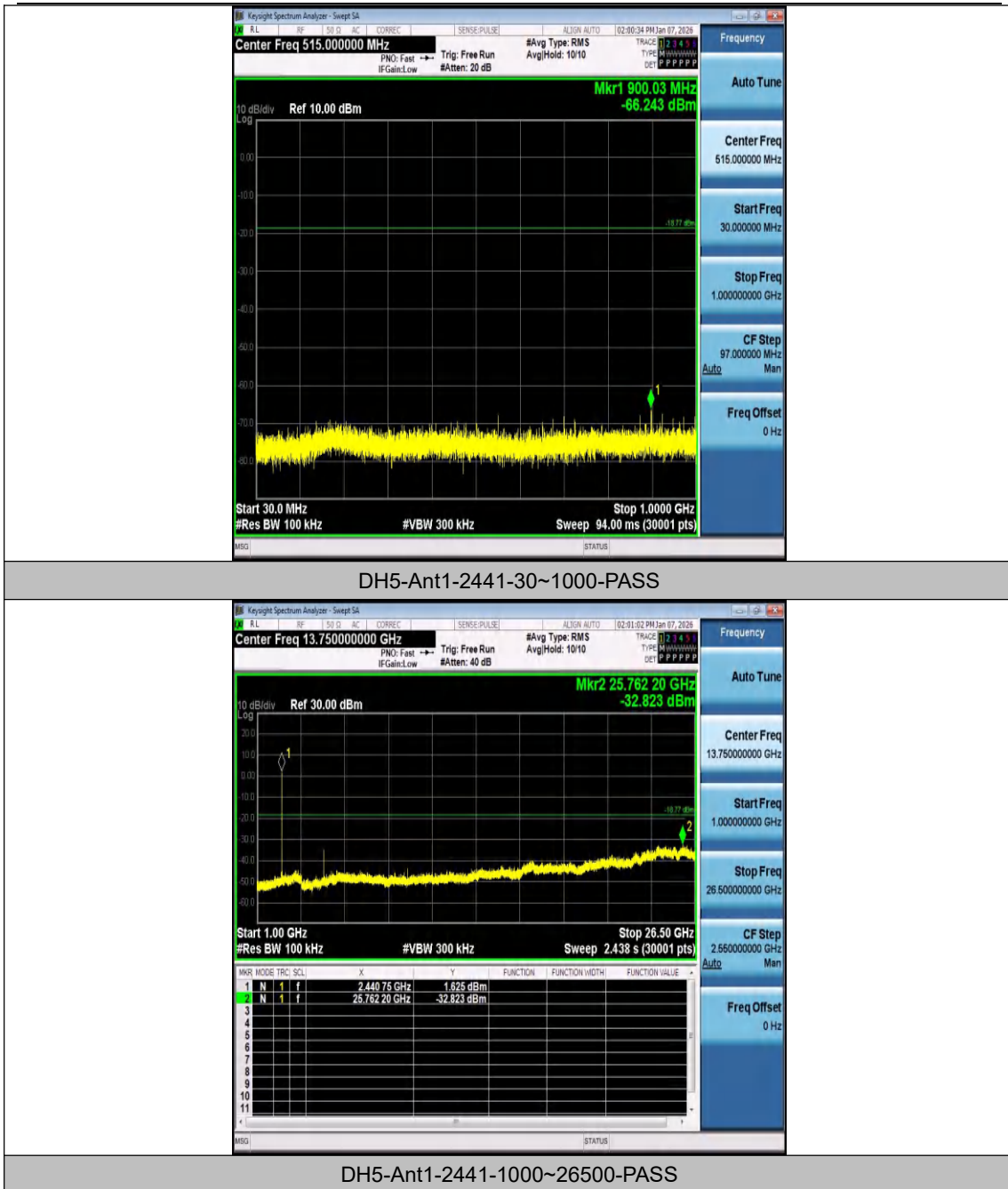


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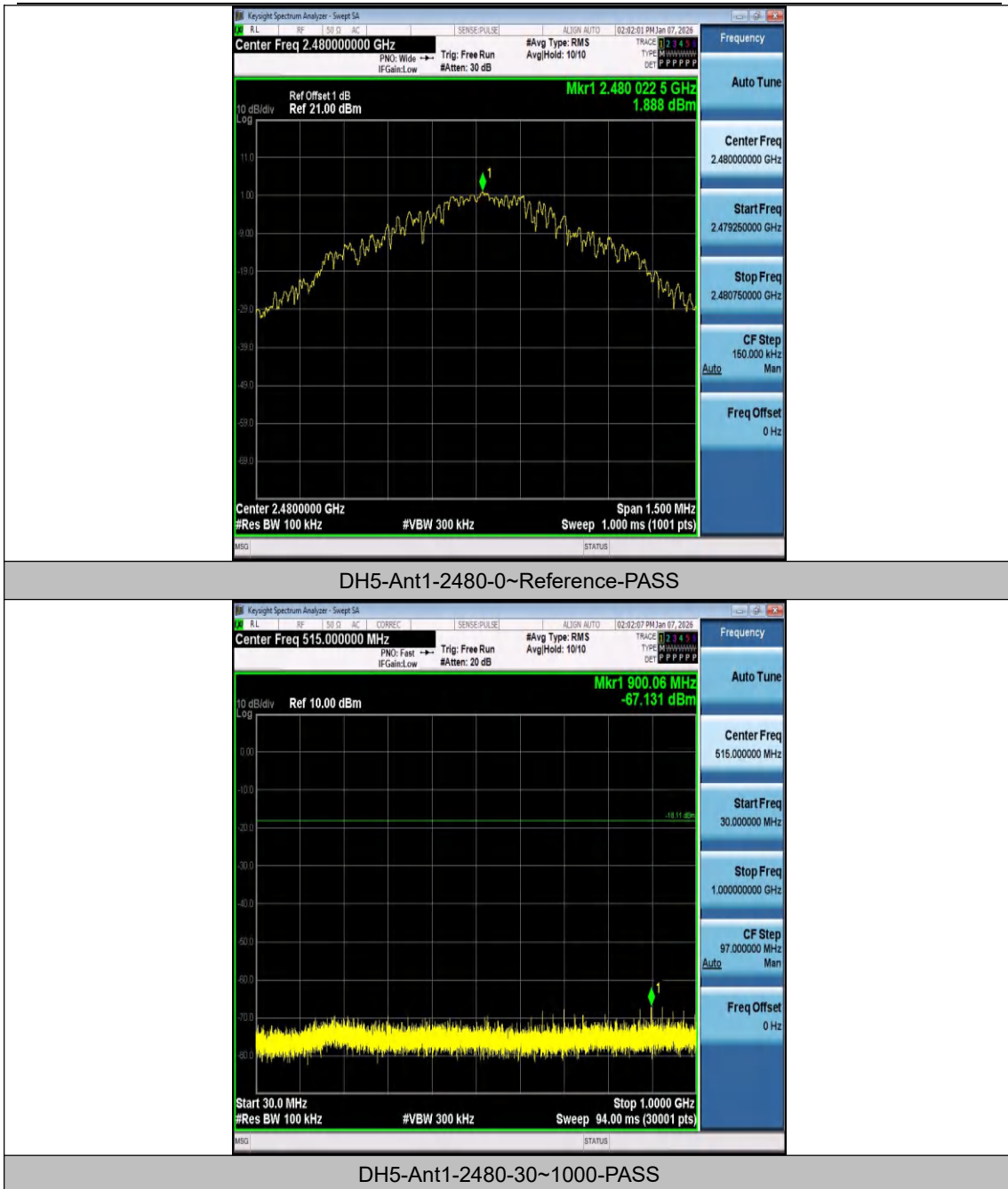




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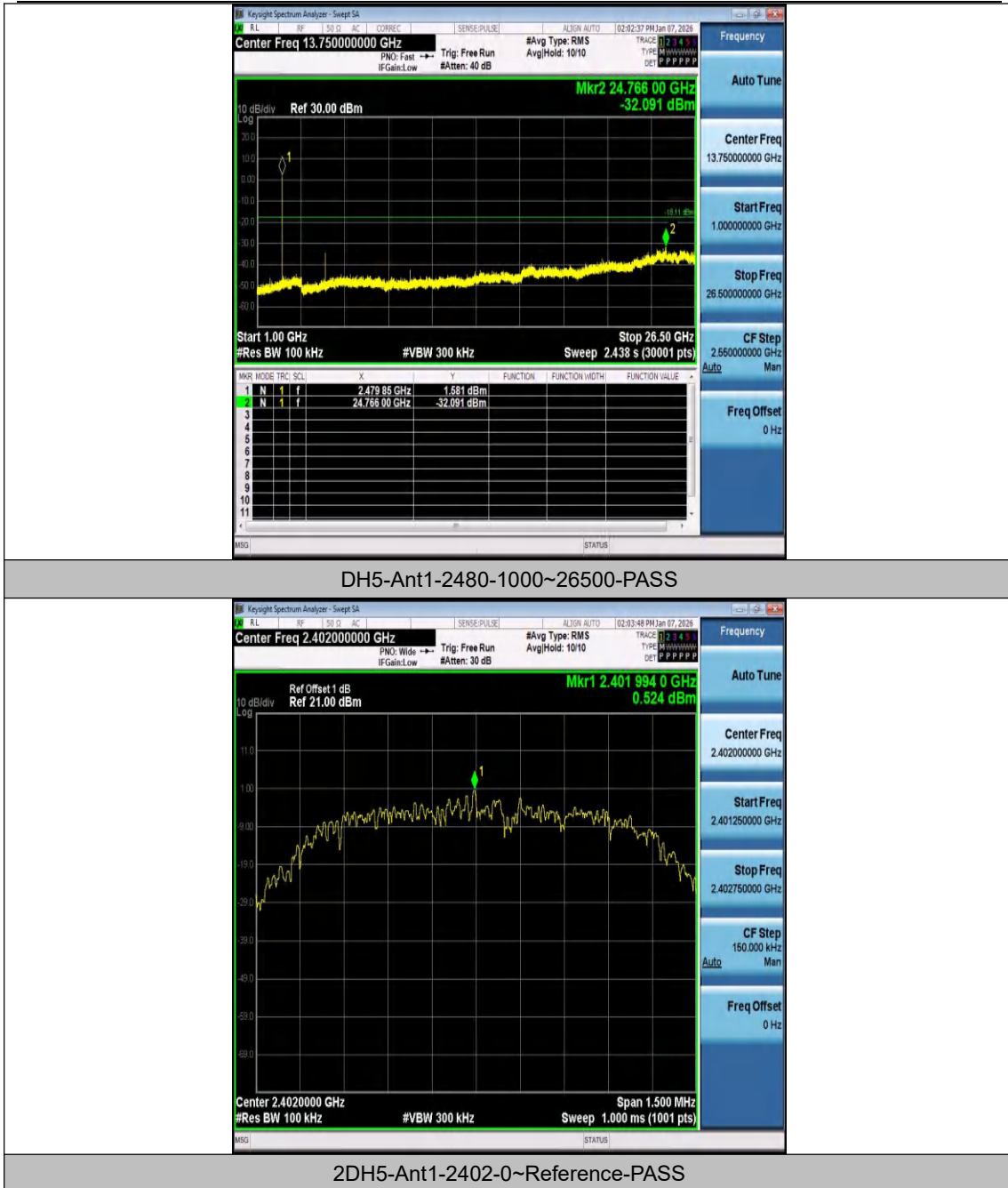
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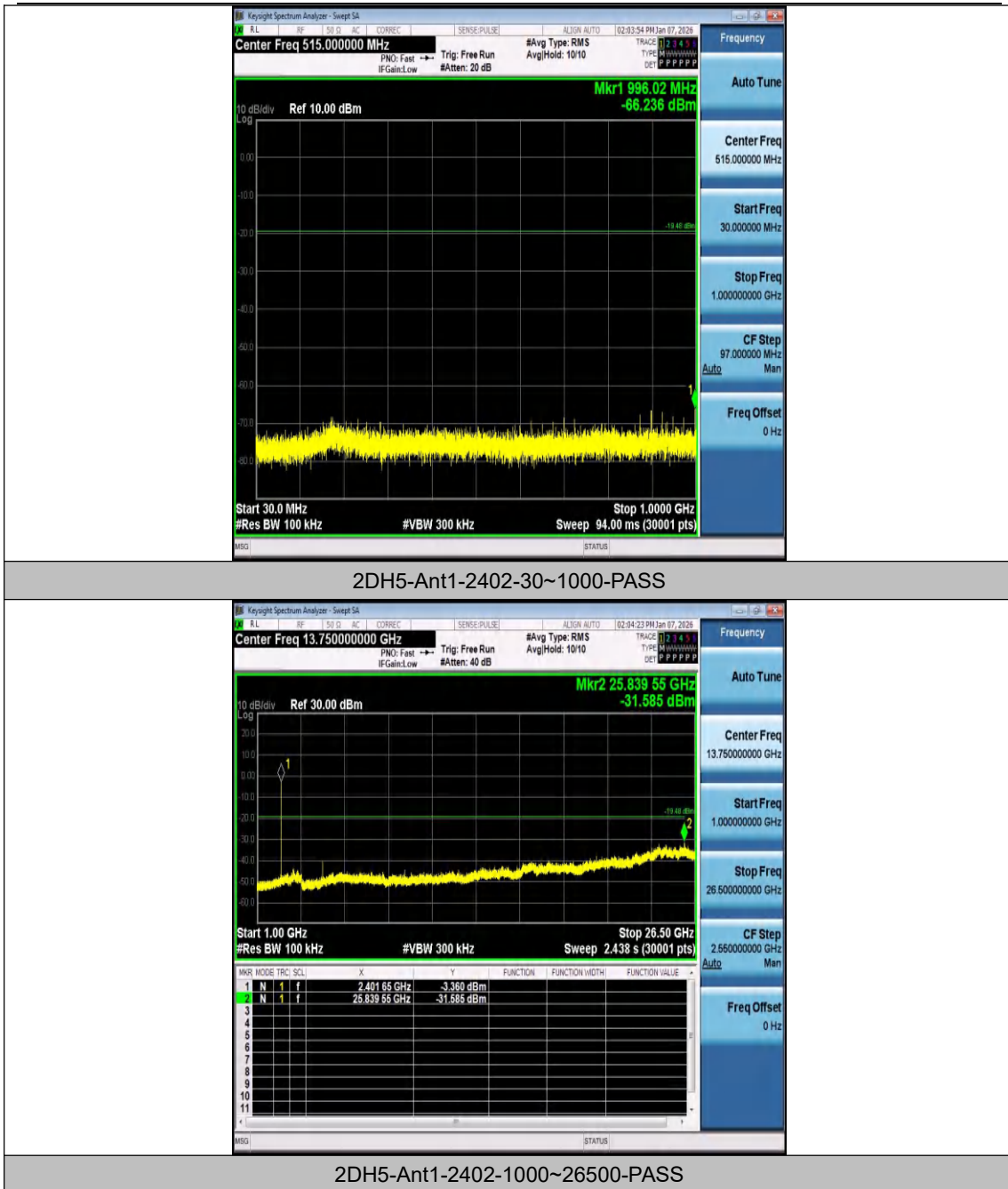
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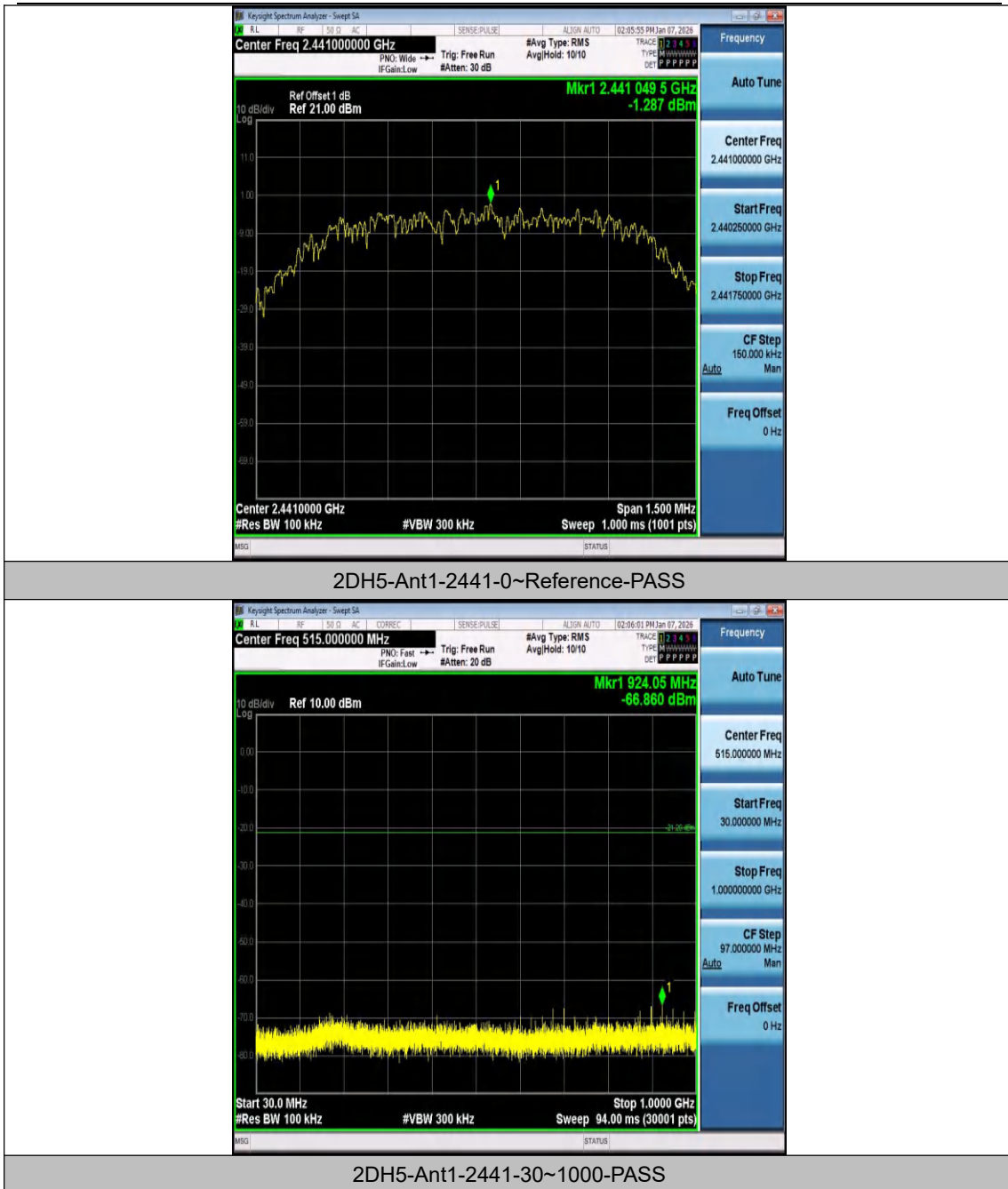
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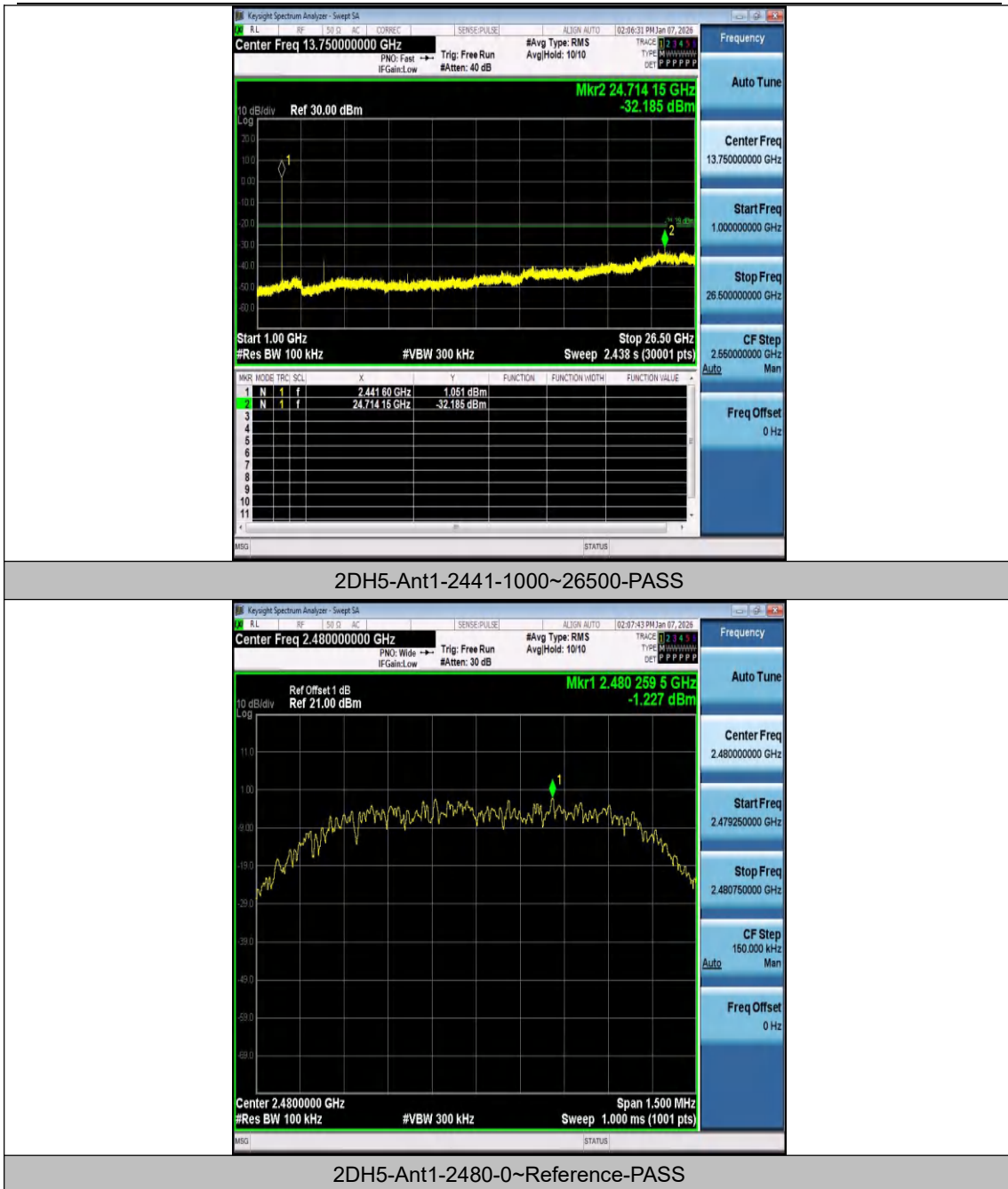
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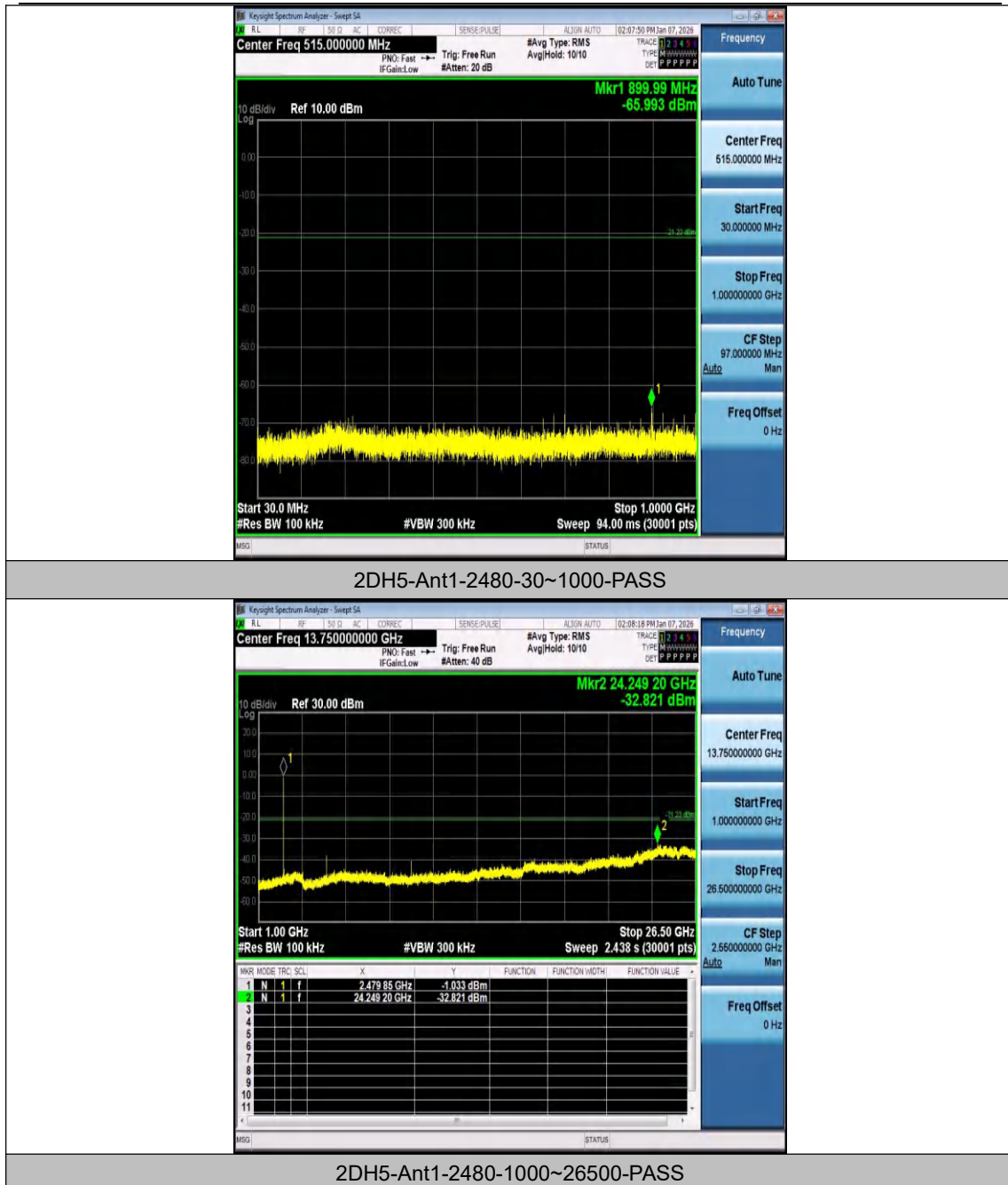
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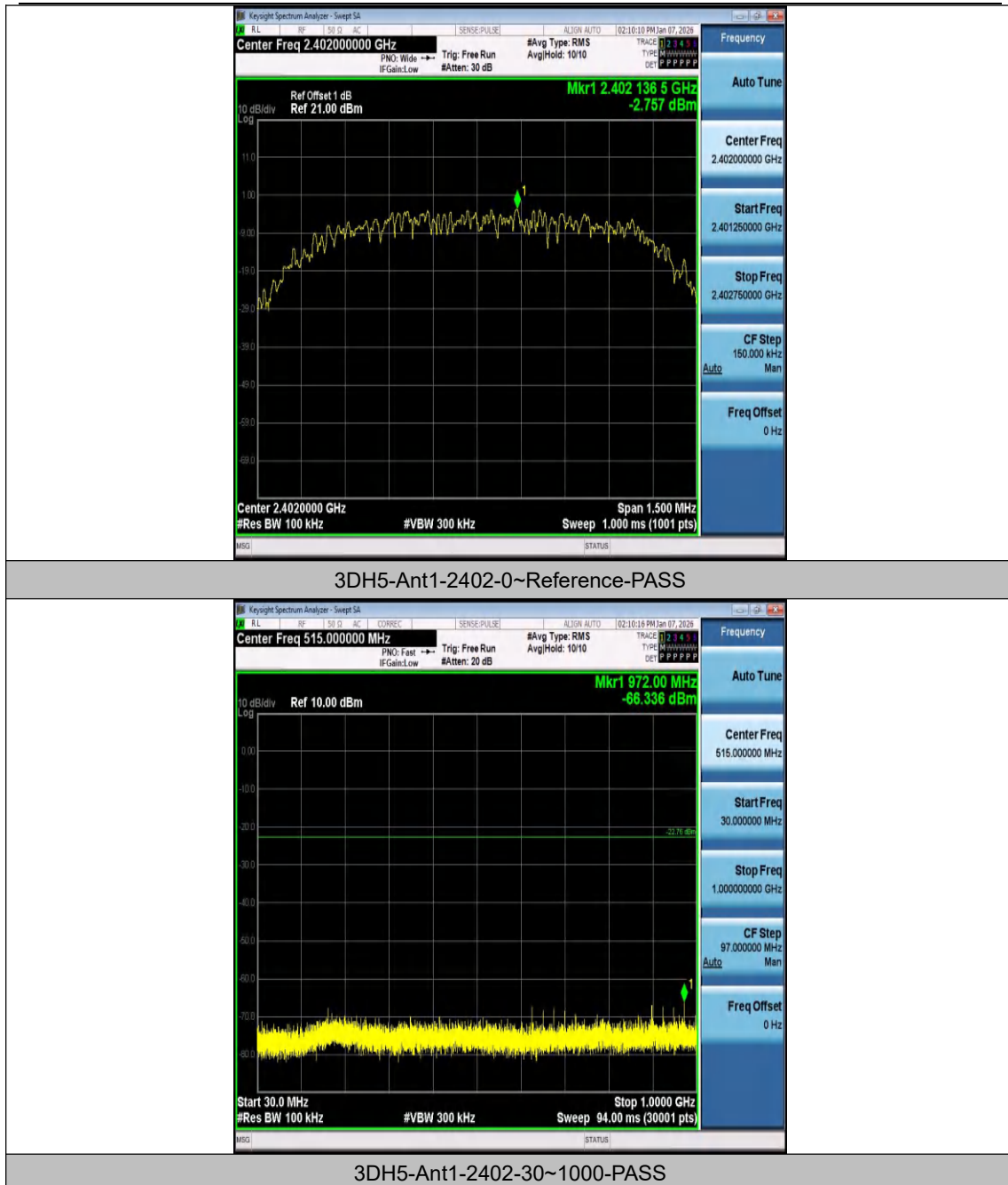


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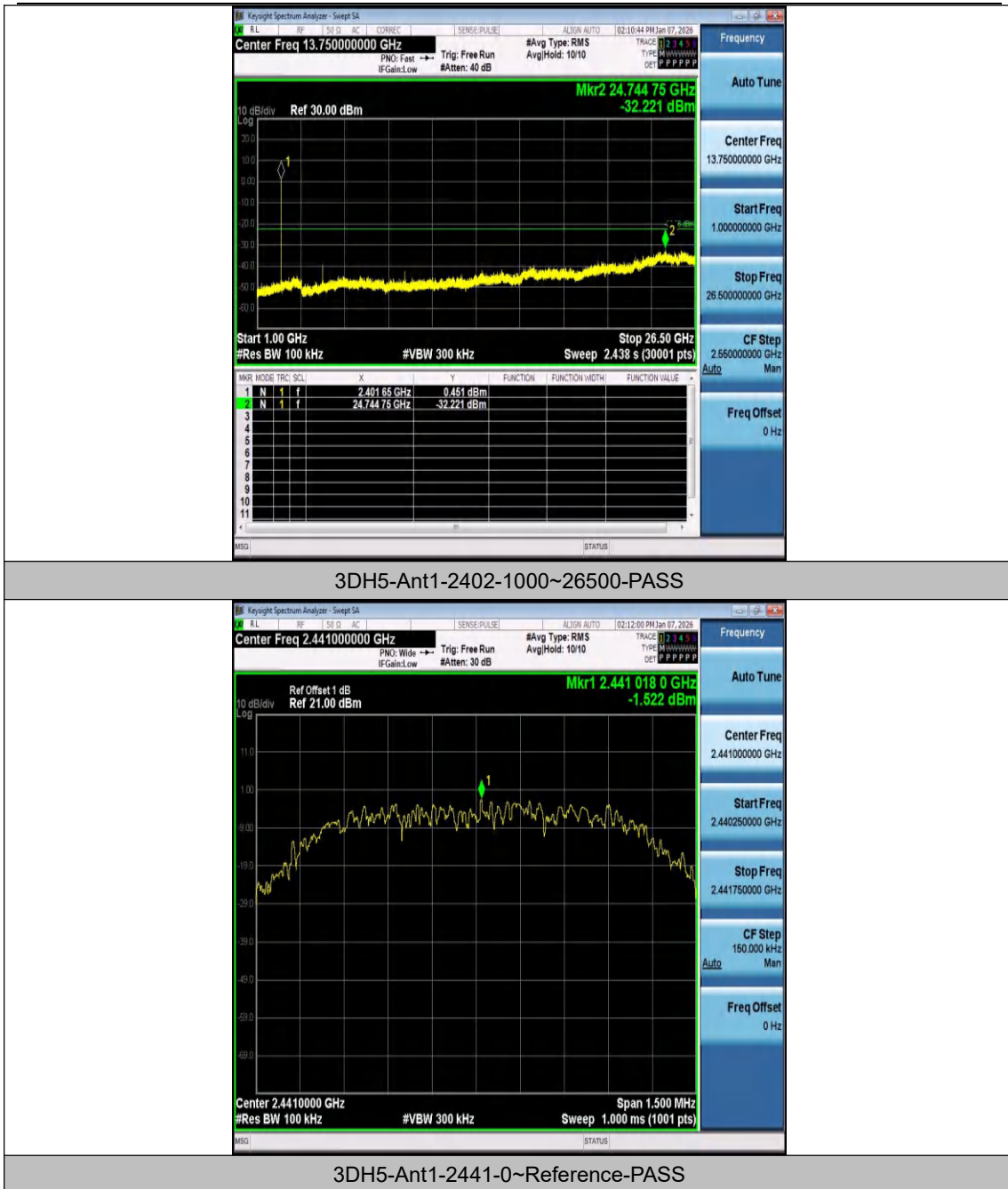




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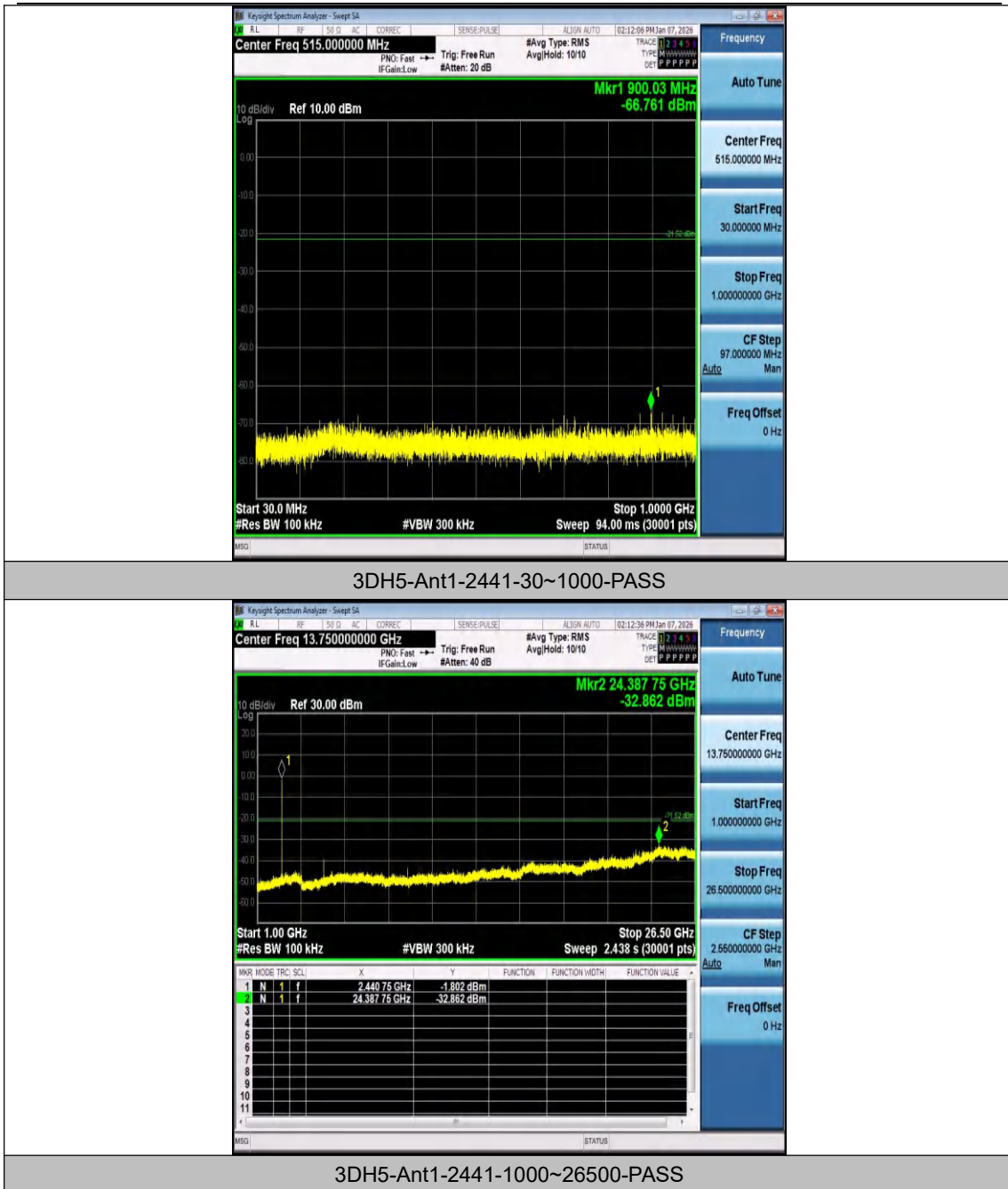
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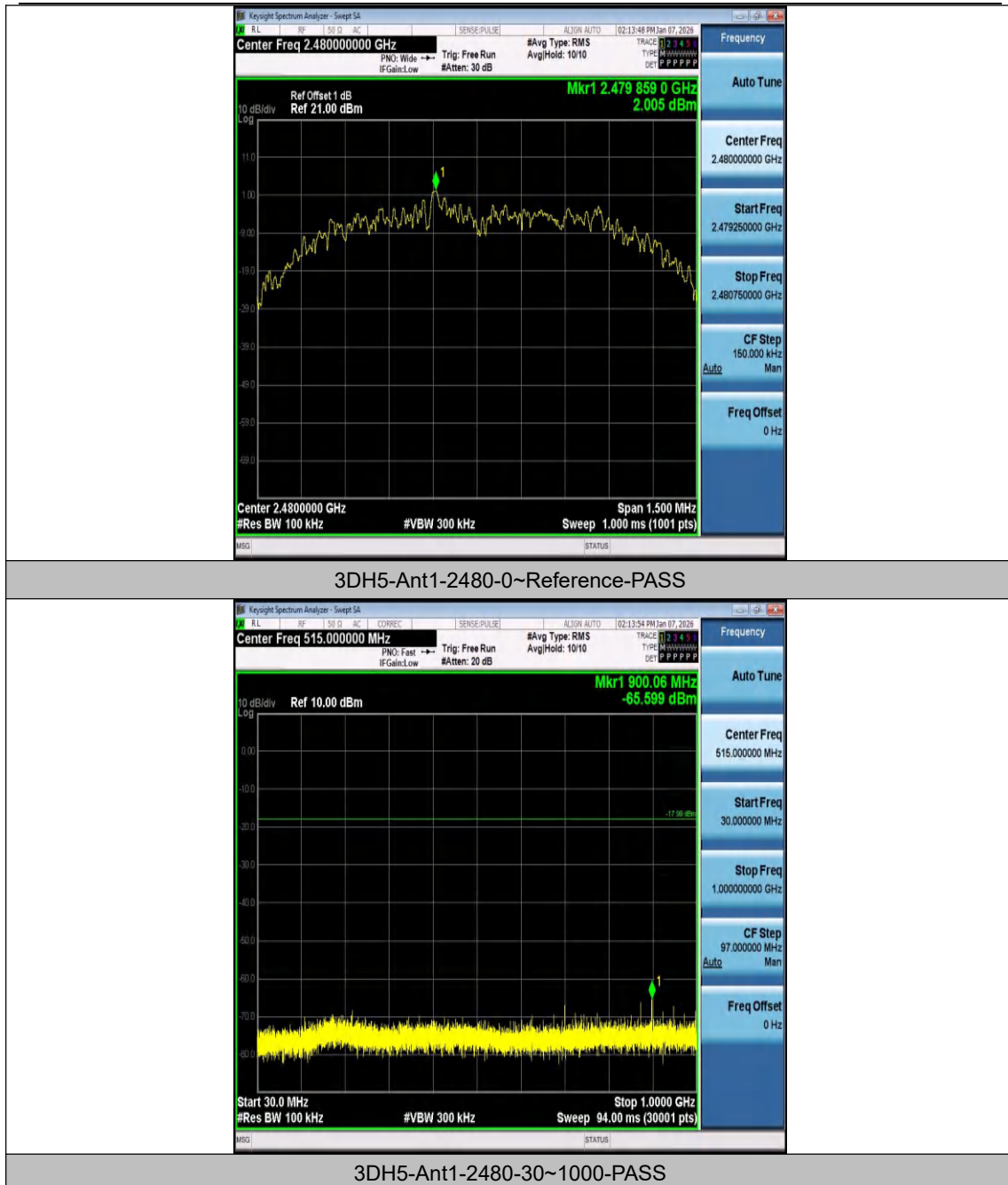
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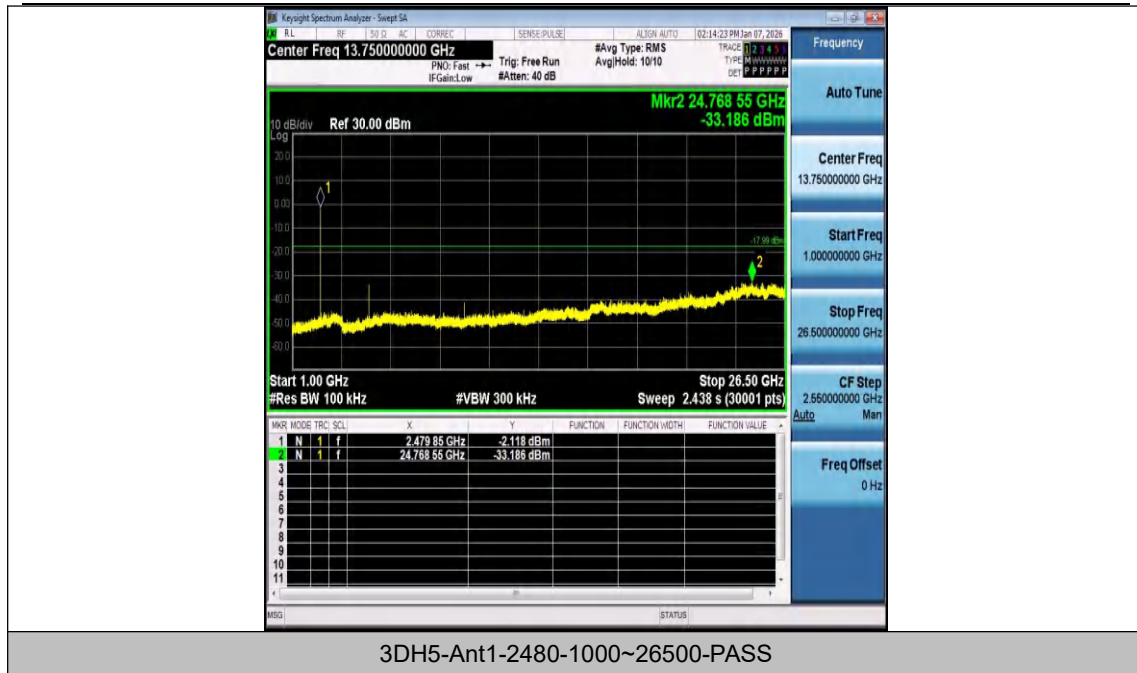
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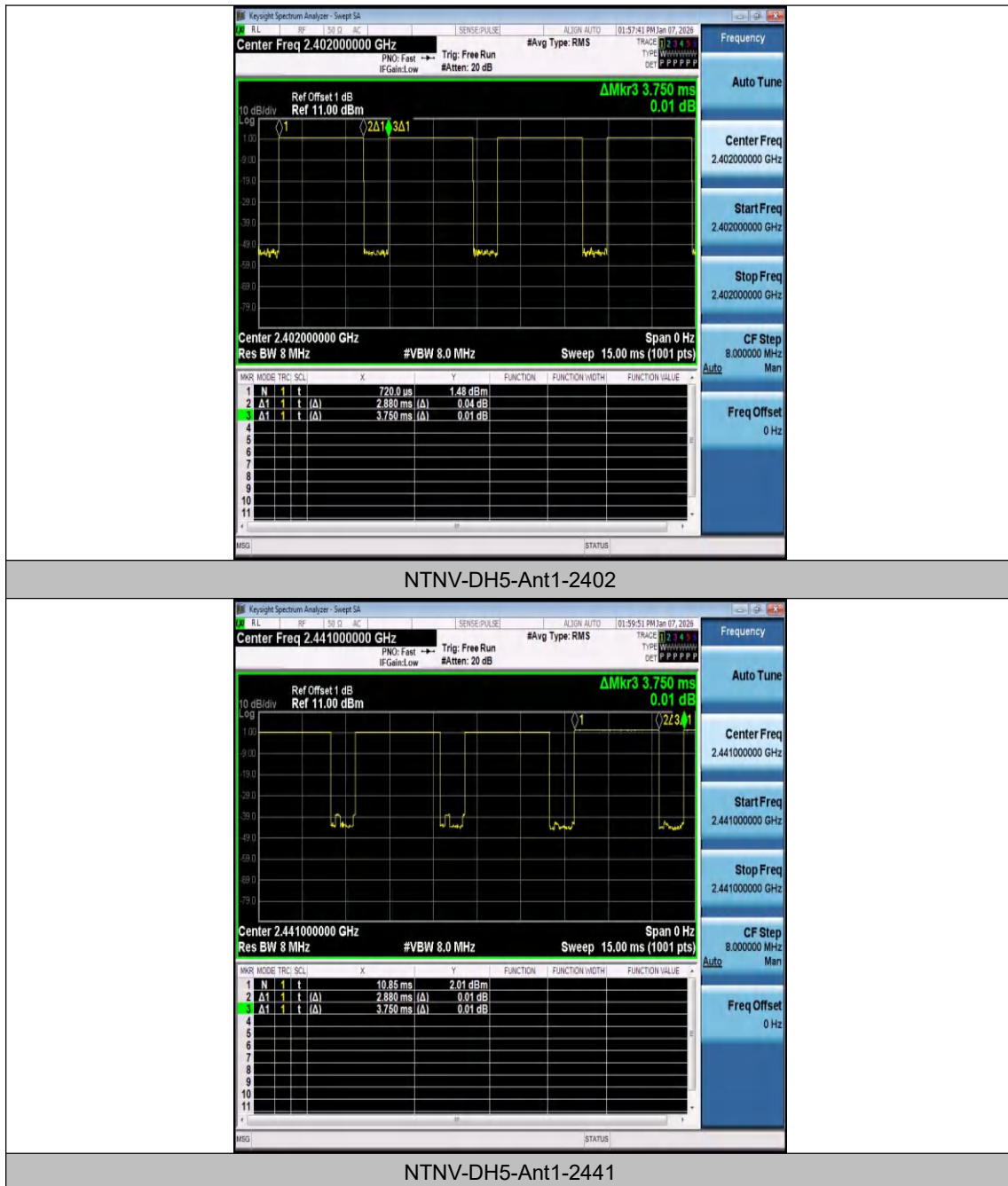
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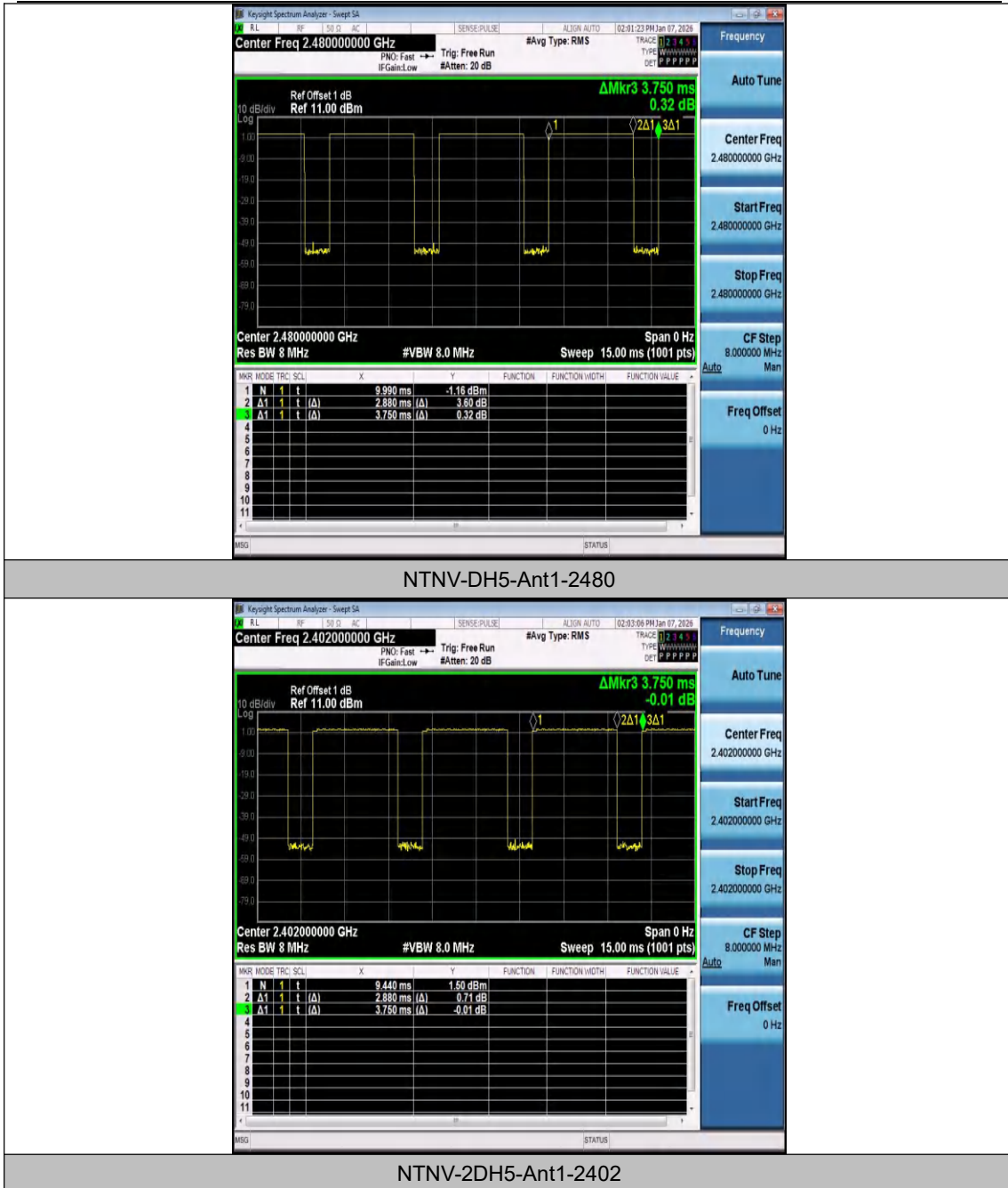
Appendix I: Duty Cycle

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	3.75	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	2.89	3.75	77.07	1.13
2DH5	Ant1	2480	2.88	3.73	77.21	1.12
3DH5	Ant1	2402	2.89	3.75	77.07	1.13
3DH5	Ant1	2441	2.88	3.75	76.80	1.15
3DH5	Ant1	2480	2.89	3.75	77.07	1.13

Test Graphs

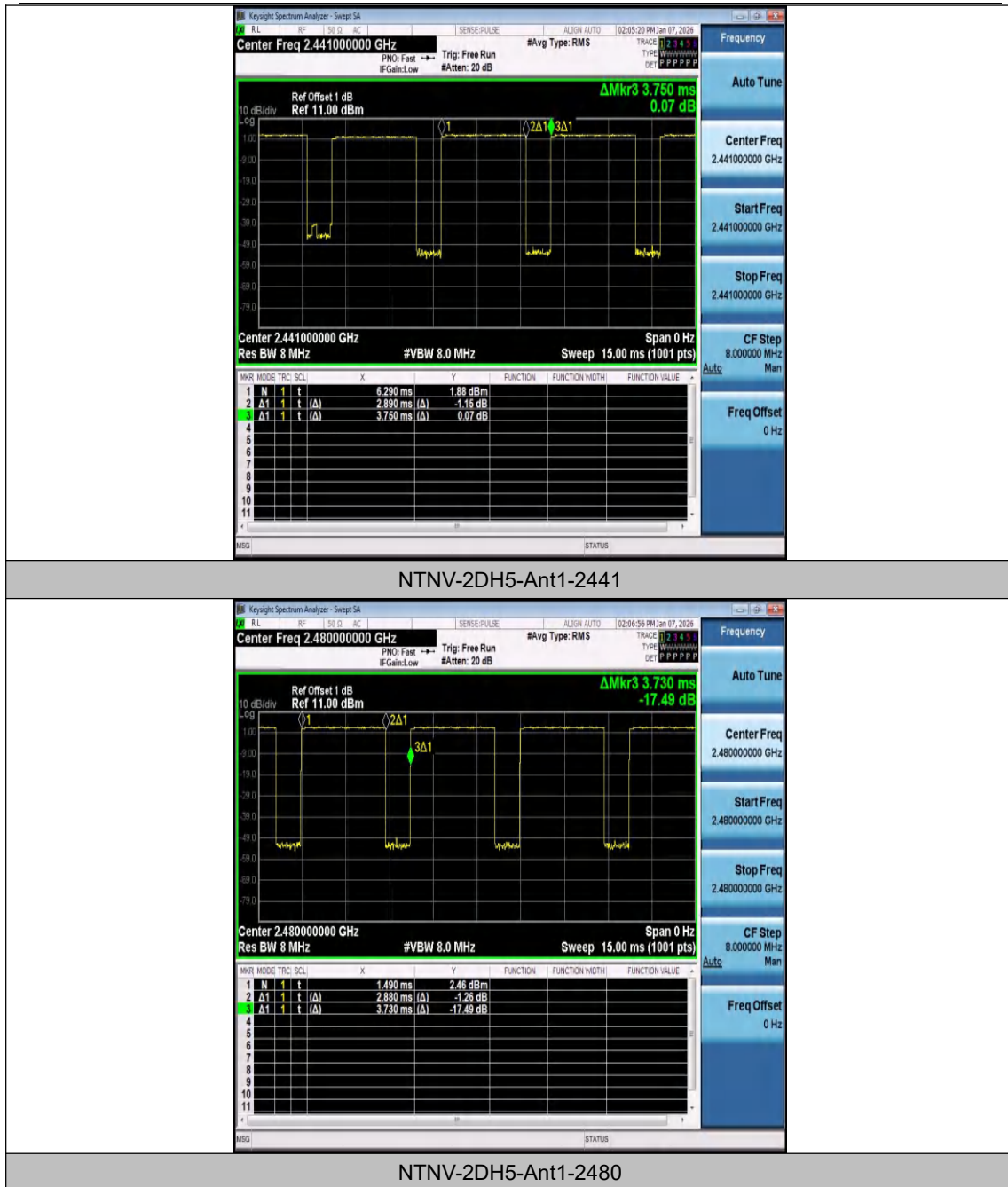




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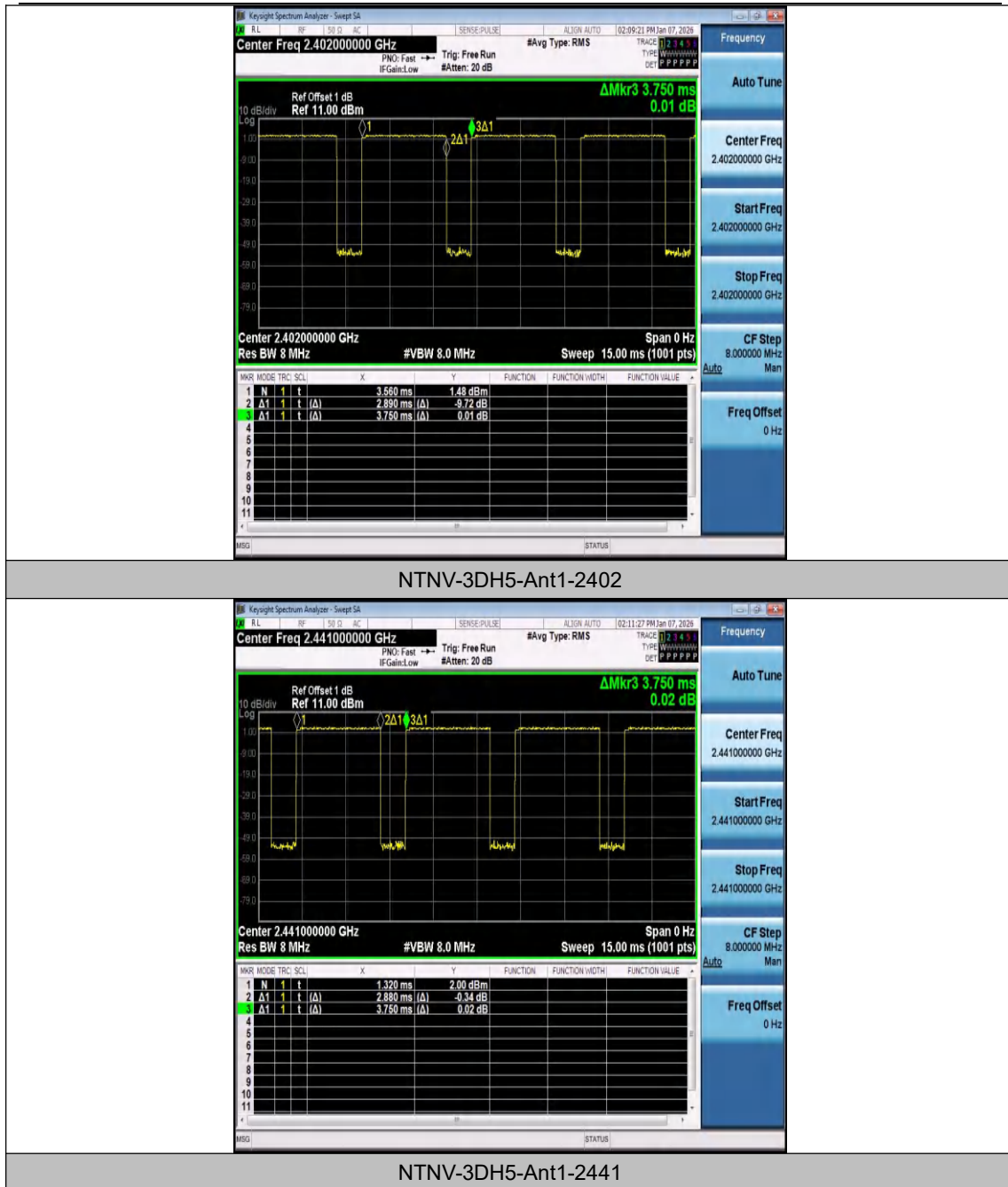
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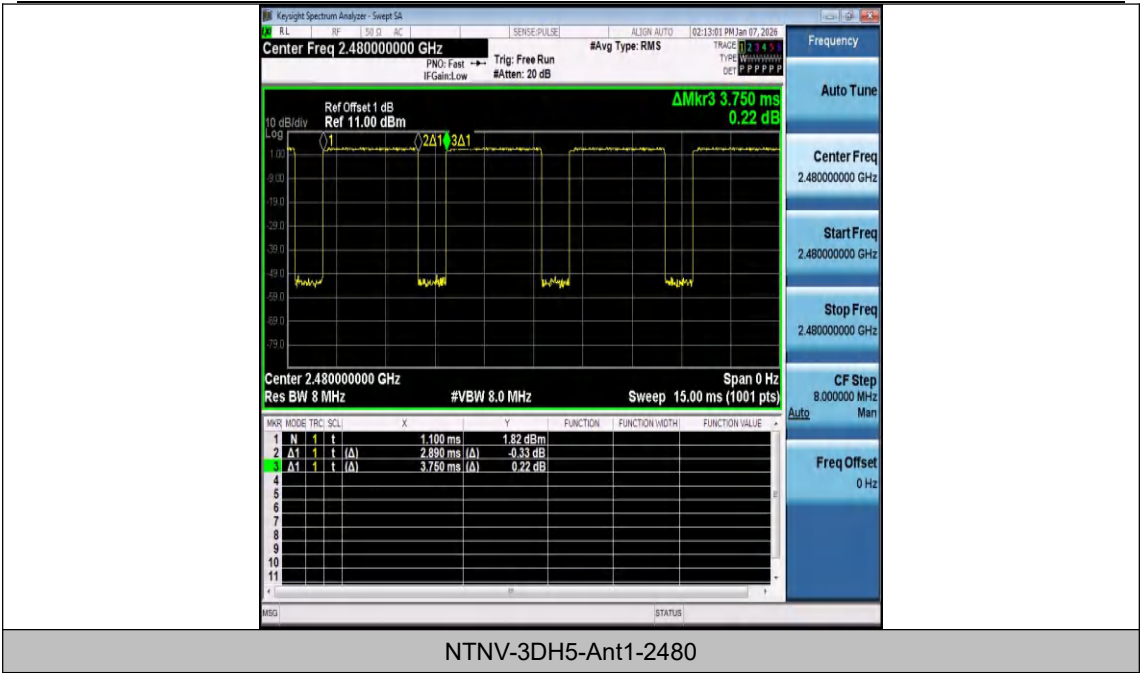


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