

Appendix Test Data

Report No.:	1819C60045212501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-4-17	Finish Test Date:	2026-4-23
Test Engineer:	Huisen Guan	Auditor:	Justin Feng
Temperature:	25°C	Relative Humidity:	57%
Pressure:	101kPa		

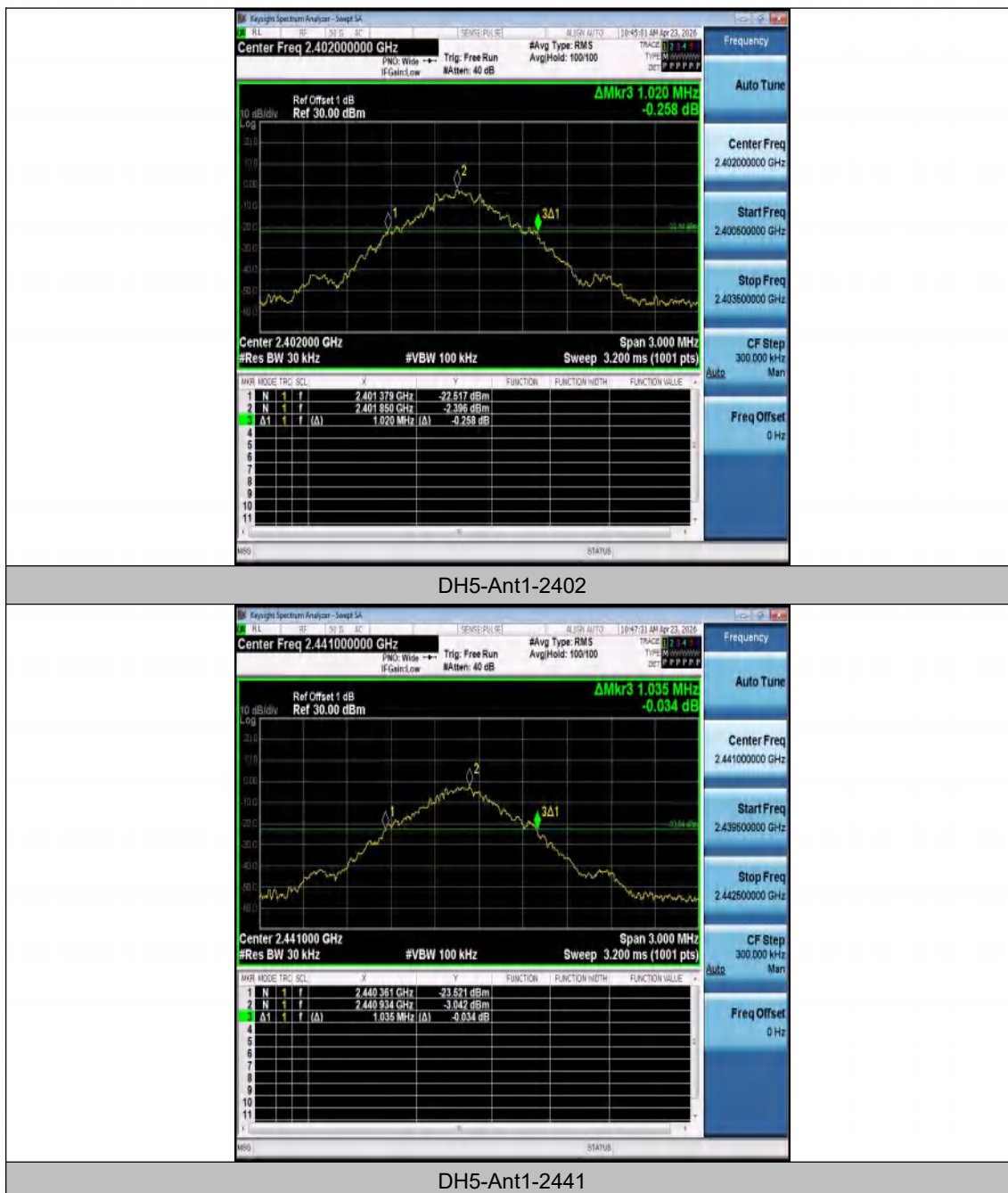


Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.020	2401.379	2402.399	---	---
DH5	Ant1	2441	1.035	2440.361	2441.396	---	---
DH5	Ant1	2480	1.044	2479.349	2480.393	---	---
2DH5	Ant1	2402	1.350	2401.208	2402.558	---	---
2DH5	Ant1	2441	1.329	2440.214	2441.543	---	---
2DH5	Ant1	2480	1.329	2479.211	2480.540	---	---
3DH5	Ant1	2402	1.302	2401.232	2402.534	---	---
3DH5	Ant1	2441	1.305	2440.226	2441.531	---	---
3DH5	Ant1	2480	1.296	2479.226	2480.522	---	---

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	0.91573	2401.4201	2402.3359	---	---
DH5	Ant1	2441	0.92298	2440.4107	2441.3337	---	---
DH5	Ant1	2480	0.94660	2479.4014	2480.3480	---	---
2DH5	Ant1	2402	1.1966	2401.2863	2402.4829	---	---
2DH5	Ant1	2441	1.2192	2440.2714	2441.4906	---	---
2DH5	Ant1	2480	1.2129	2479.2726	2480.4855	---	---
3DH5	Ant1	2402	1.2099	2401.2715	2402.4814	---	---
3DH5	Ant1	2441	1.2040	2440.2716	2441.4756	---	---
3DH5	Ant1	2480	1.2126	2479.2688	2480.4814	---	---

Test Graphs



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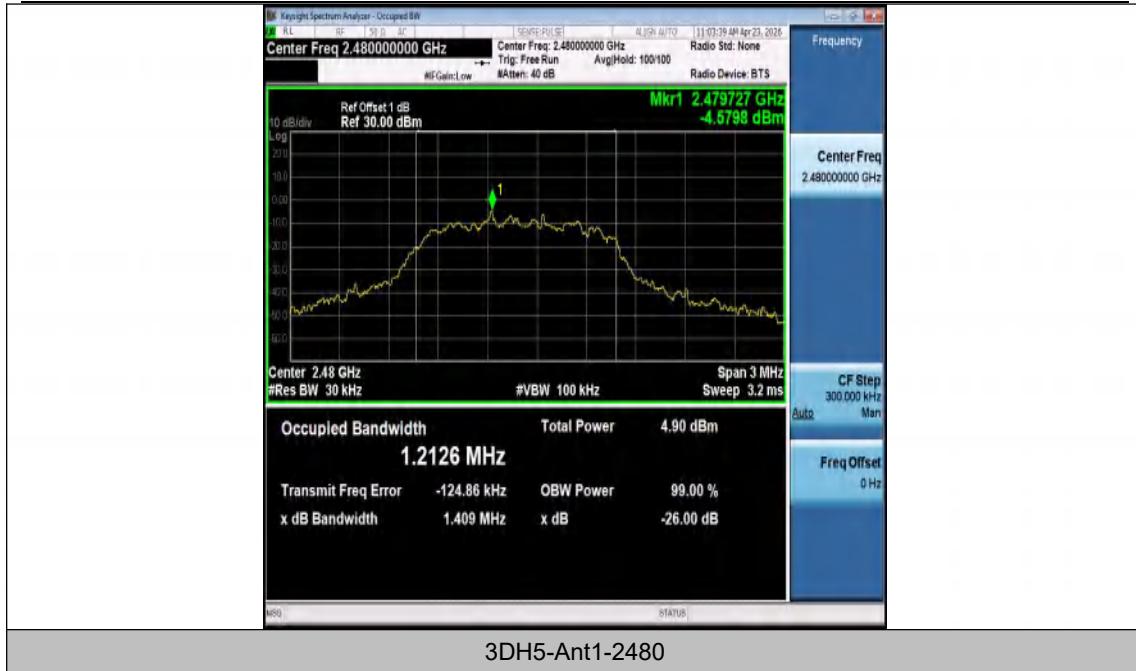
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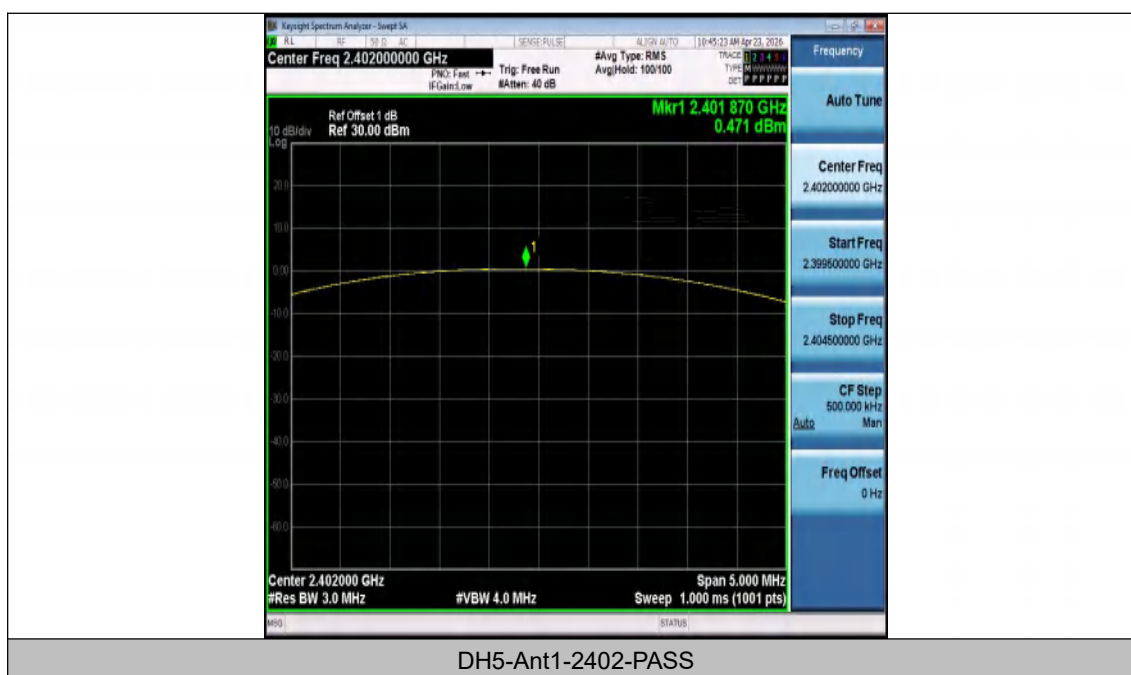
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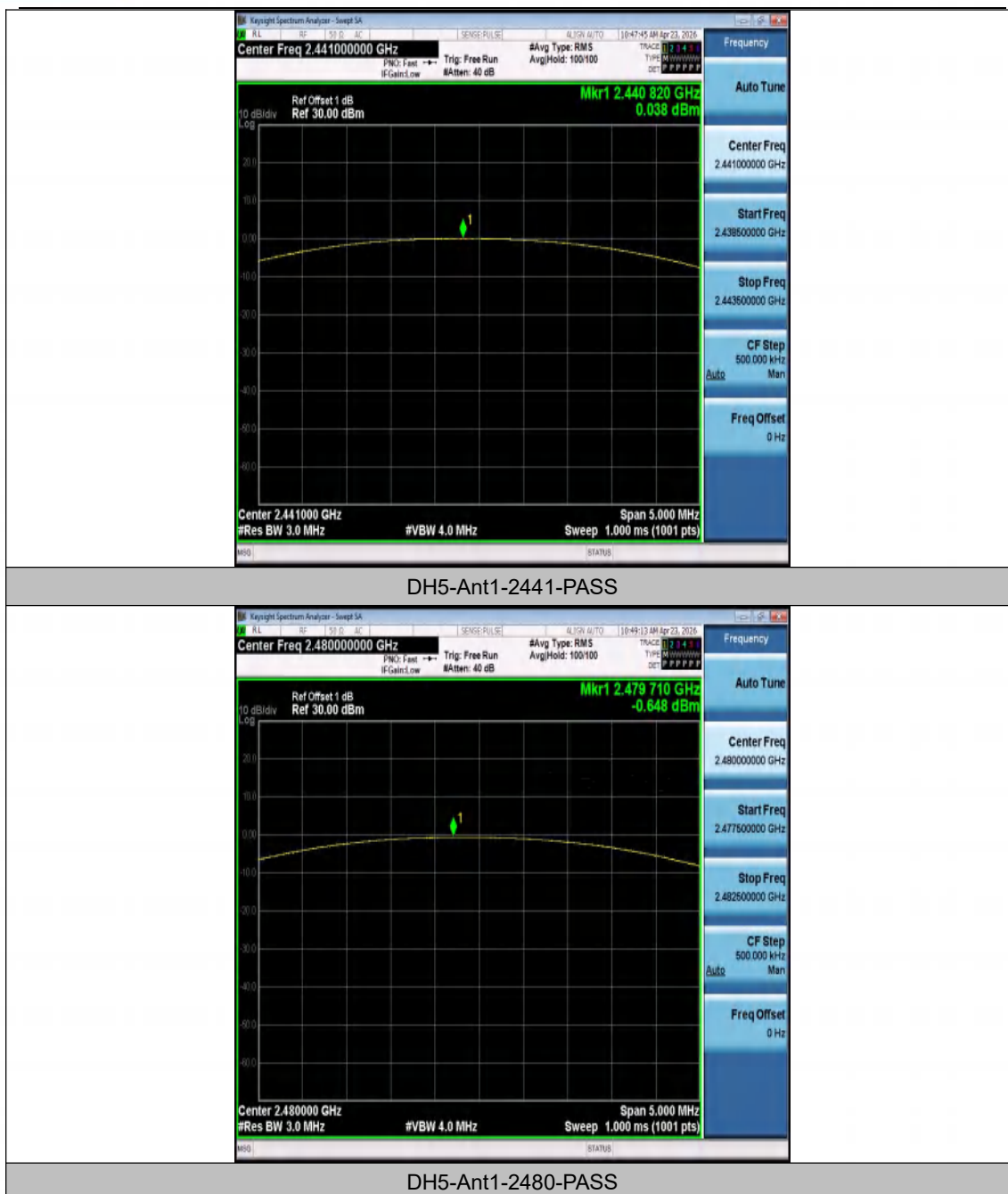
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.47	≤20.97	PASS
DH5	Ant1	2441	0.04	≤20.97	PASS
DH5	Ant1	2480	-0.65	≤20.97	PASS
2DH5	Ant1	2402	1.23	≤20.97	PASS
2DH5	Ant1	2441	0.72	≤20.97	PASS
2DH5	Ant1	2480	0.05	≤20.97	PASS
3DH5	Ant1	2402	1.60	≤20.97	PASS
3DH5	Ant1	2441	1.16	≤20.97	PASS
3DH5	Ant1	2480	0.46	≤20.97	PASS

Test Graphs

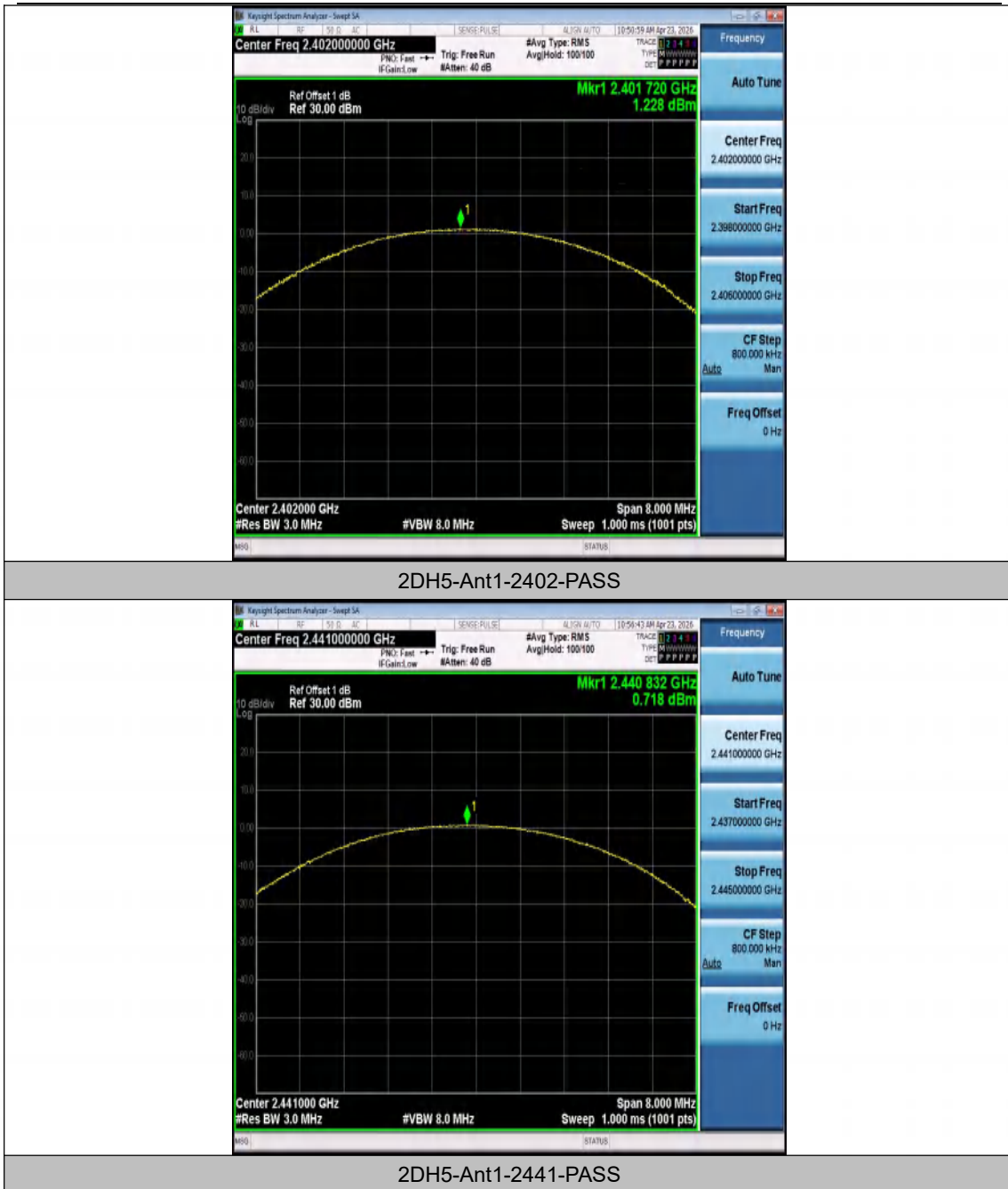




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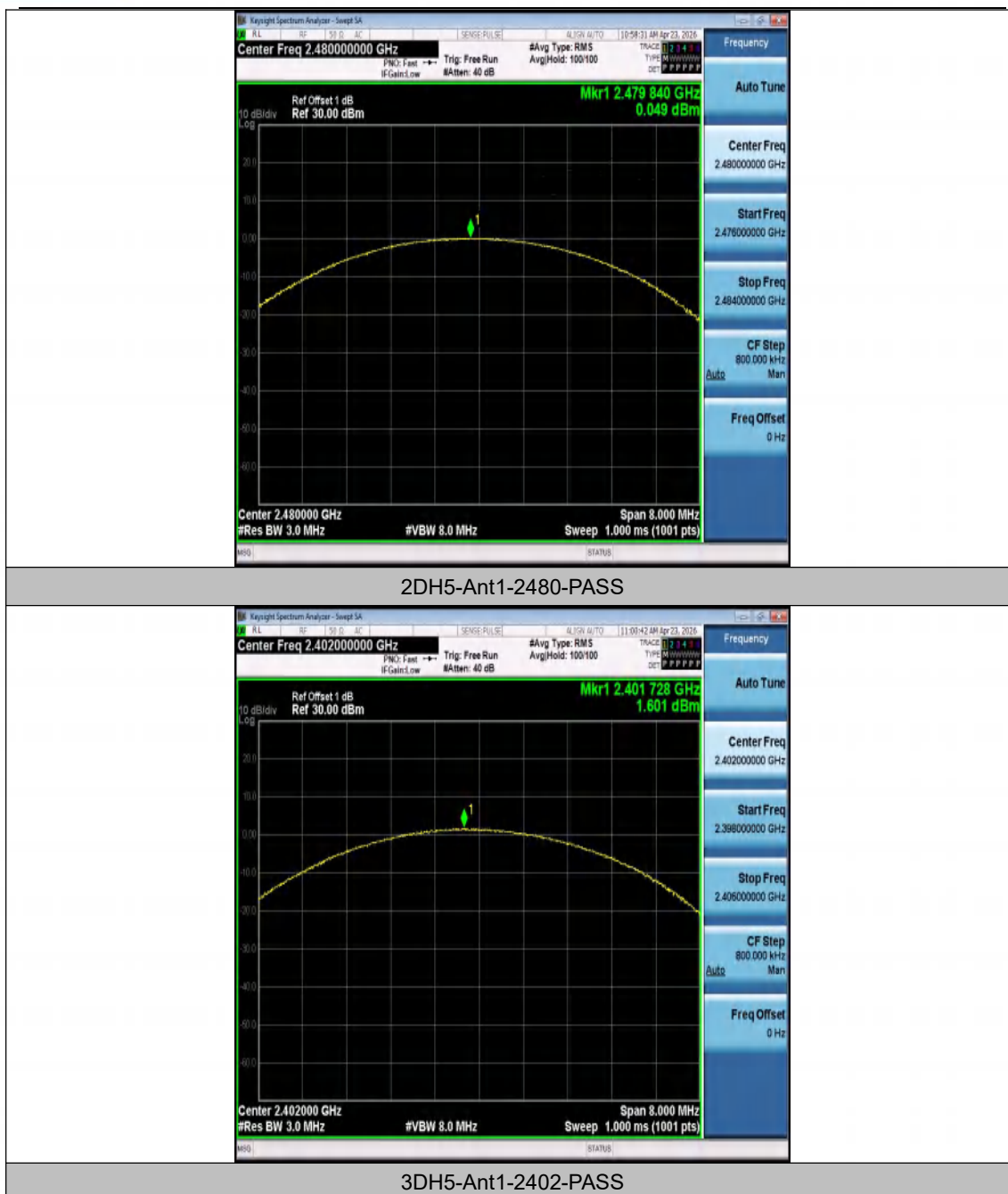
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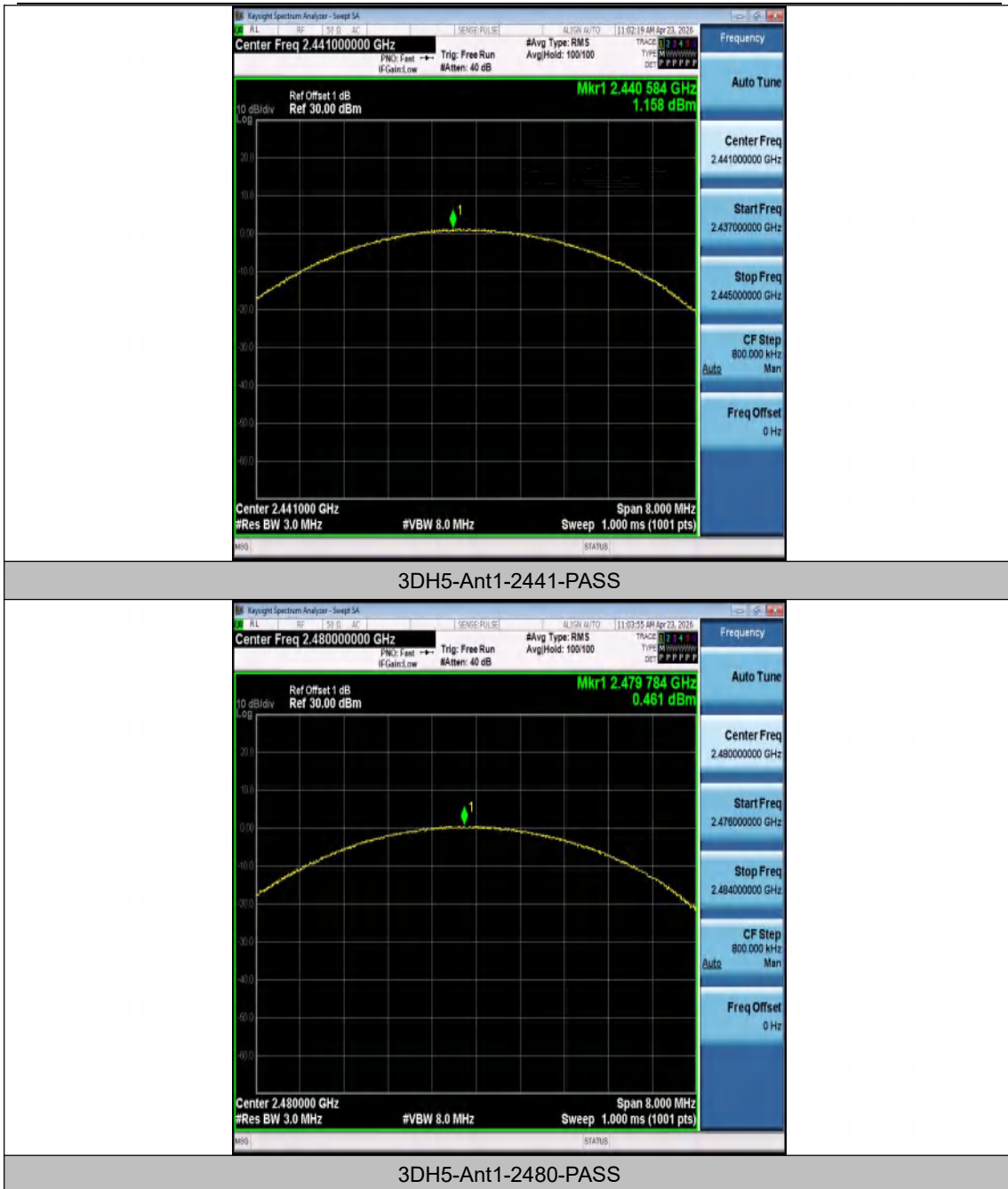
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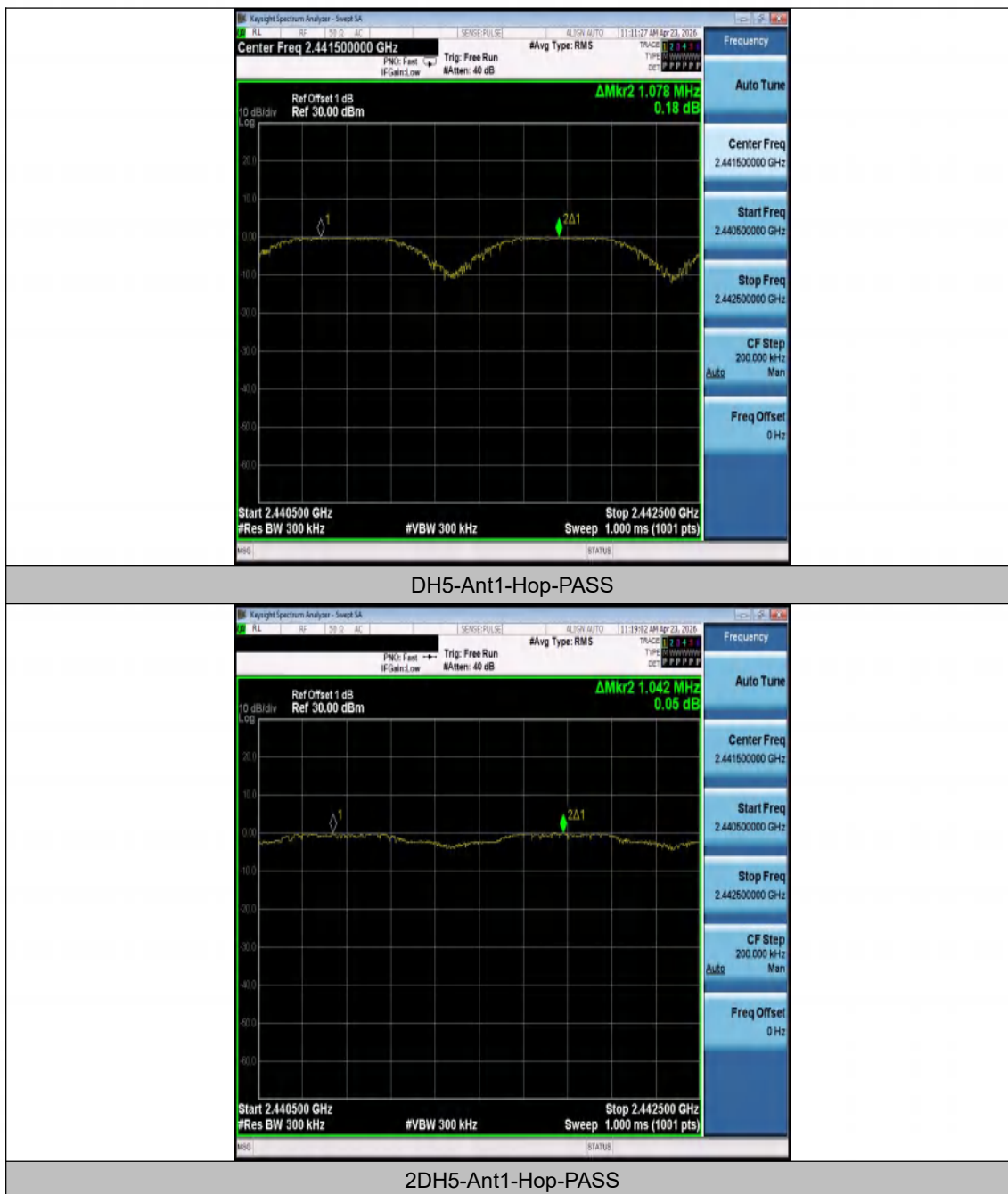
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.078	≥ 0.696	PASS
2DH5	Ant1	Hop	1.042	≥ 0.900	PASS
3DH5	Ant1	Hop	0.89	≥ 0.870	PASS

Note: For conducted power less than 0.125 W(20.97 dBm), the limit can be set using hopping channel carrier frequencies that are separated by 25 kHz or two thirds of the 20 dB bandwidth of the hopping channel, whichever is greater.

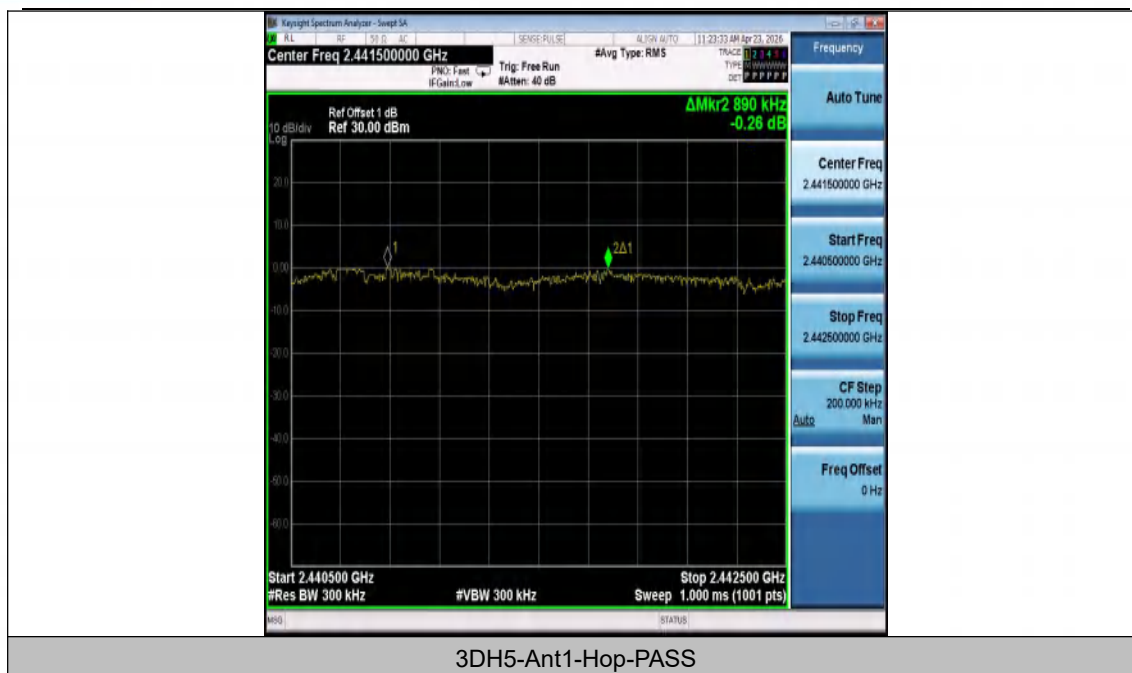
Test Graphs



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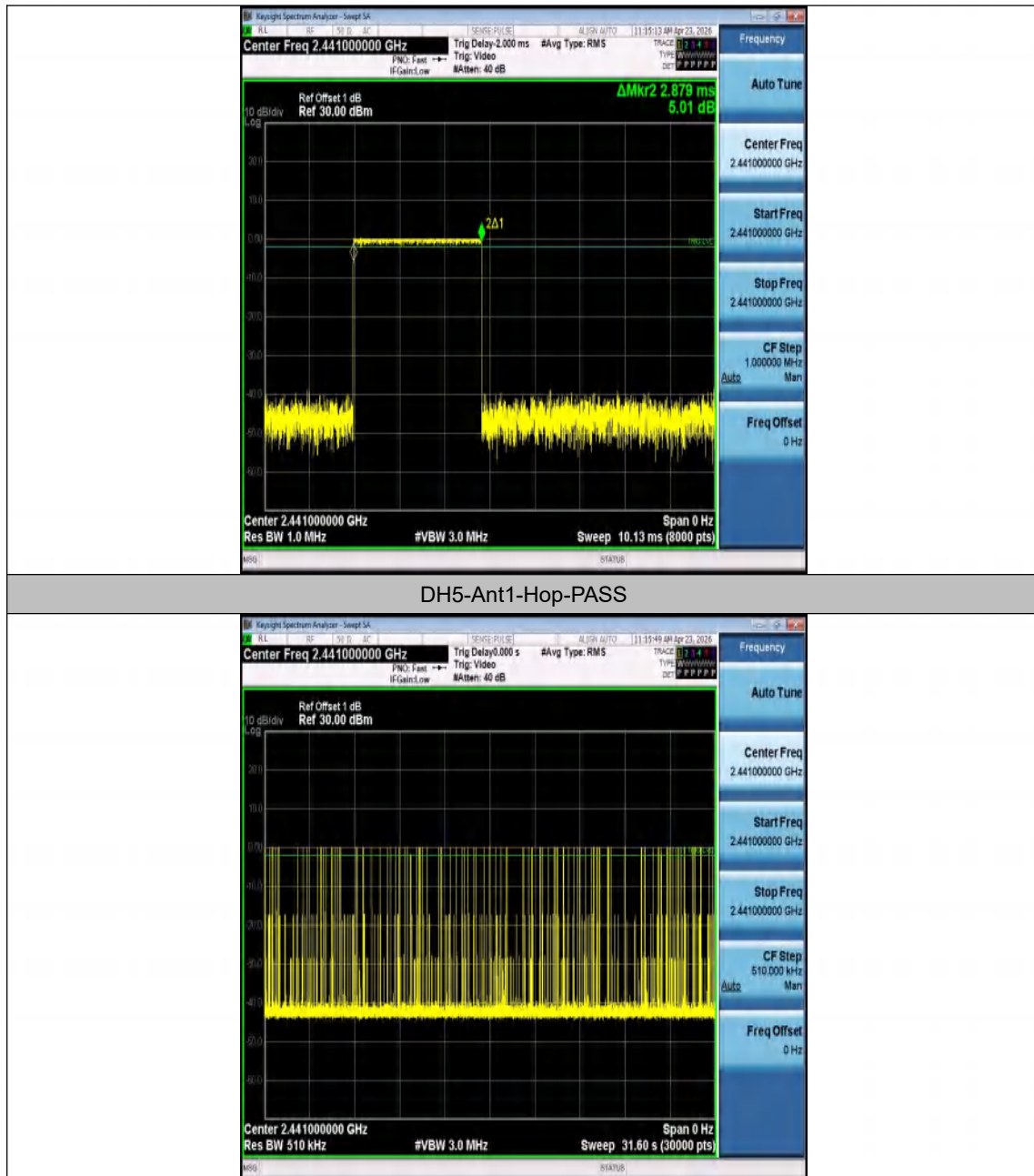
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.879	112	0.322	≤0.4	PASS
2DH5	Ant1	Hop	2.884	113	0.326	≤0.4	PASS
3DH5	Ant1	Hop	2.887	103	0.297	≤0.4	PASS

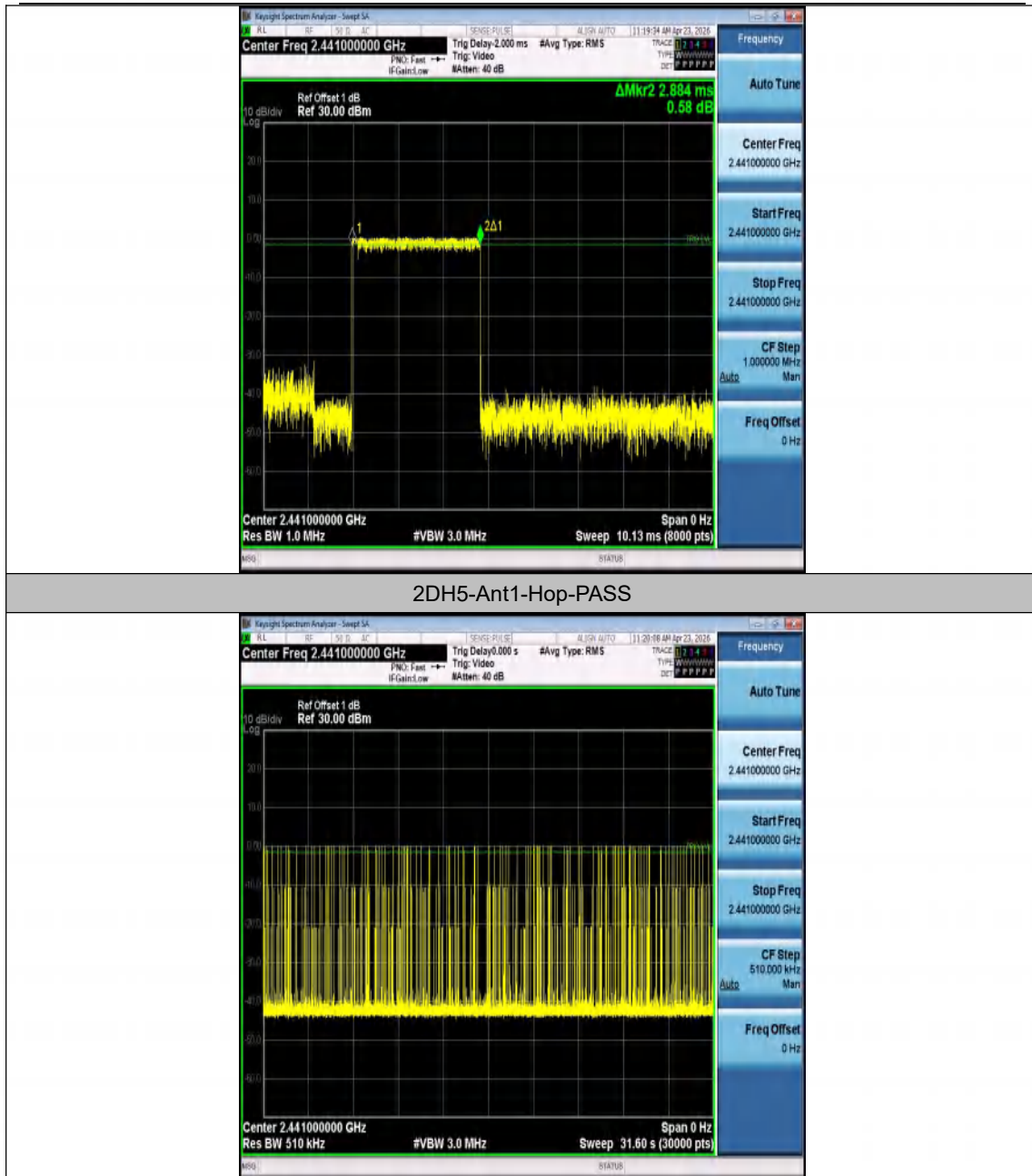
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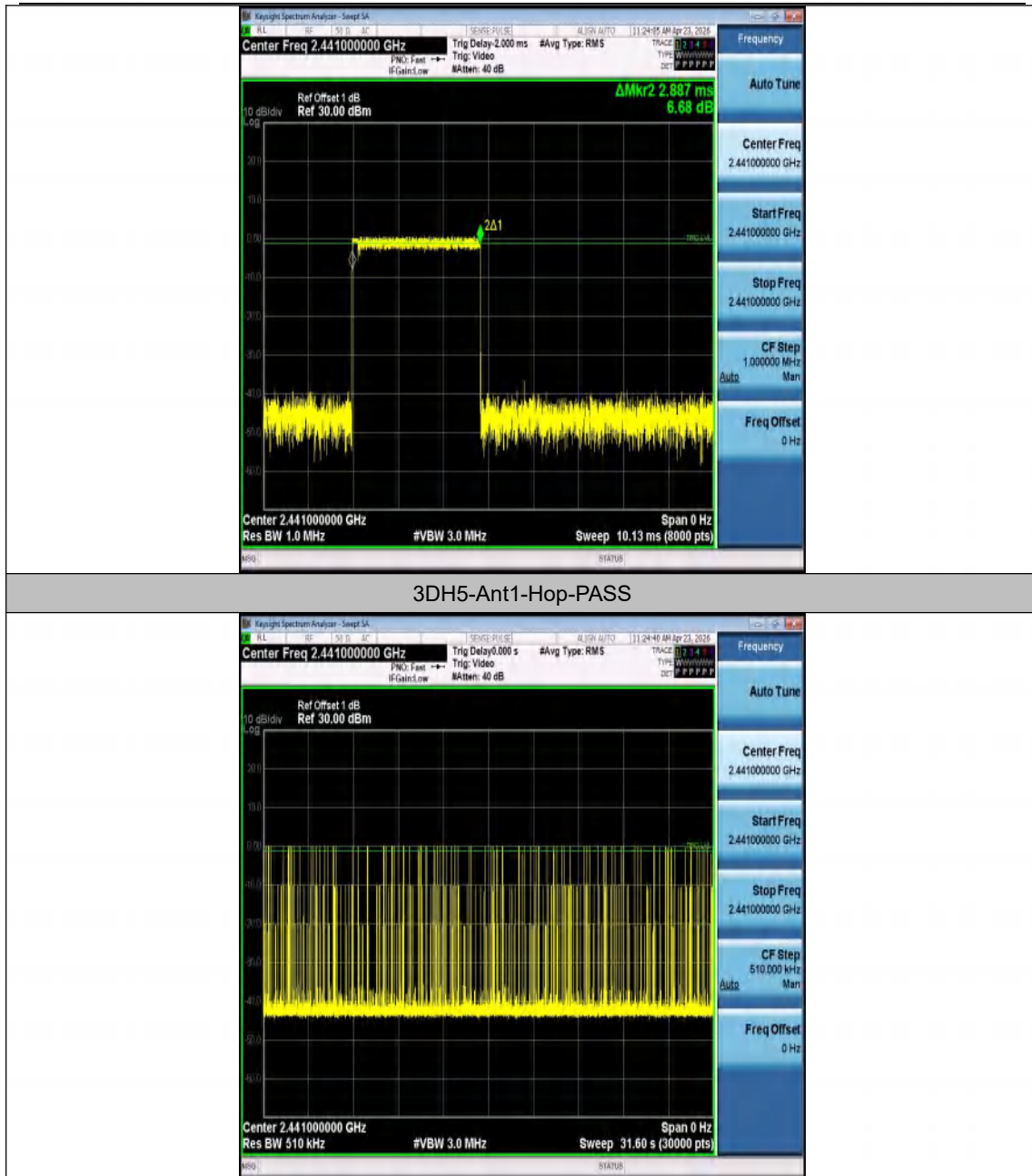
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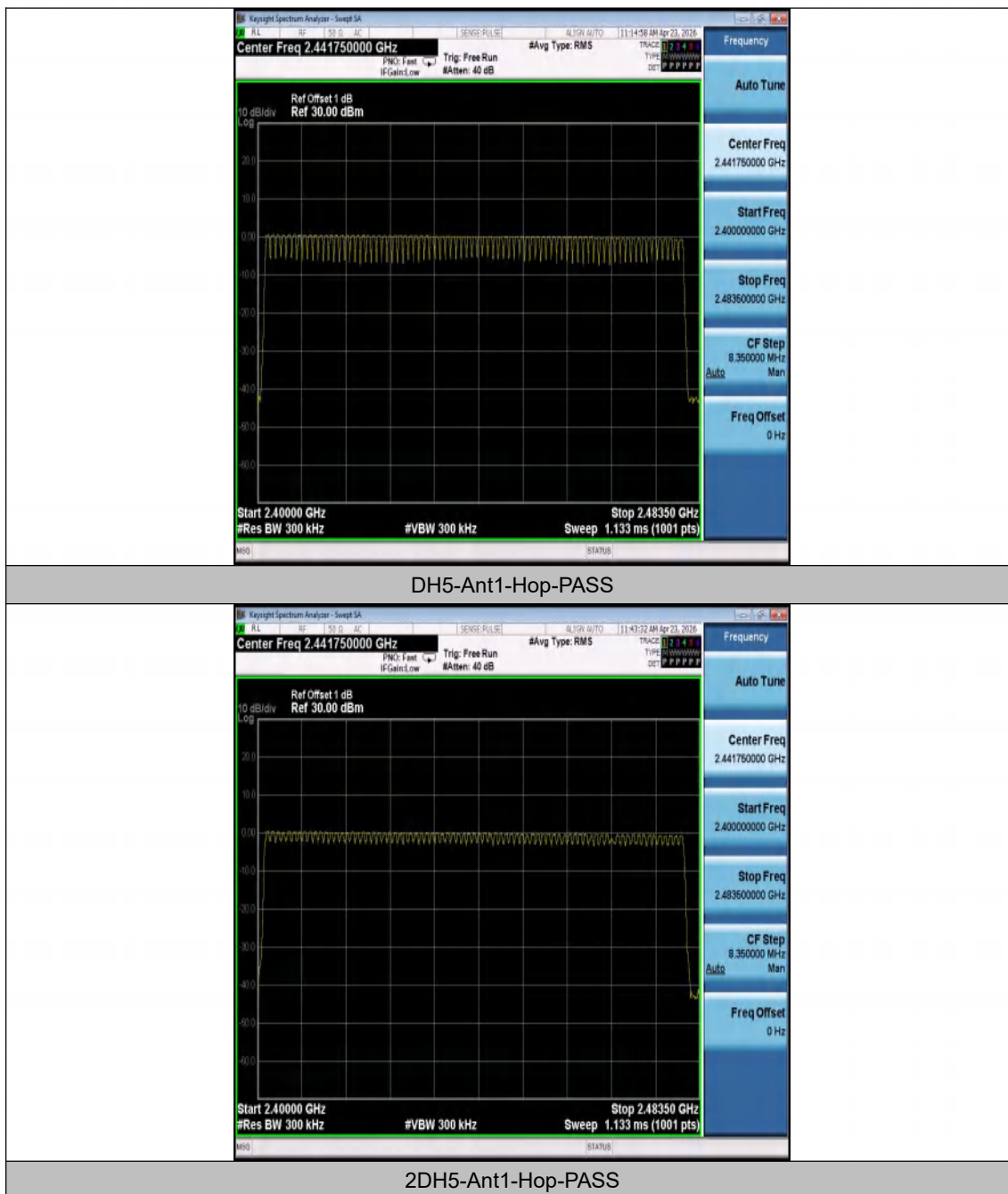
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Appendix F: Number of Hopping Channel

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

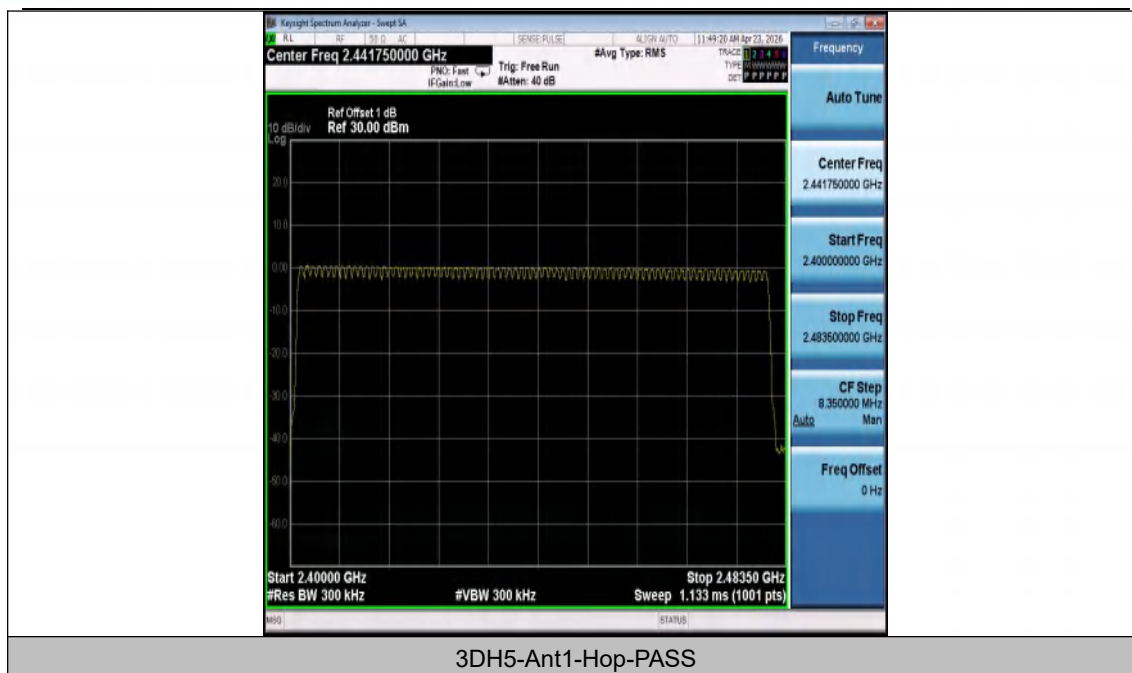
Test Graphs



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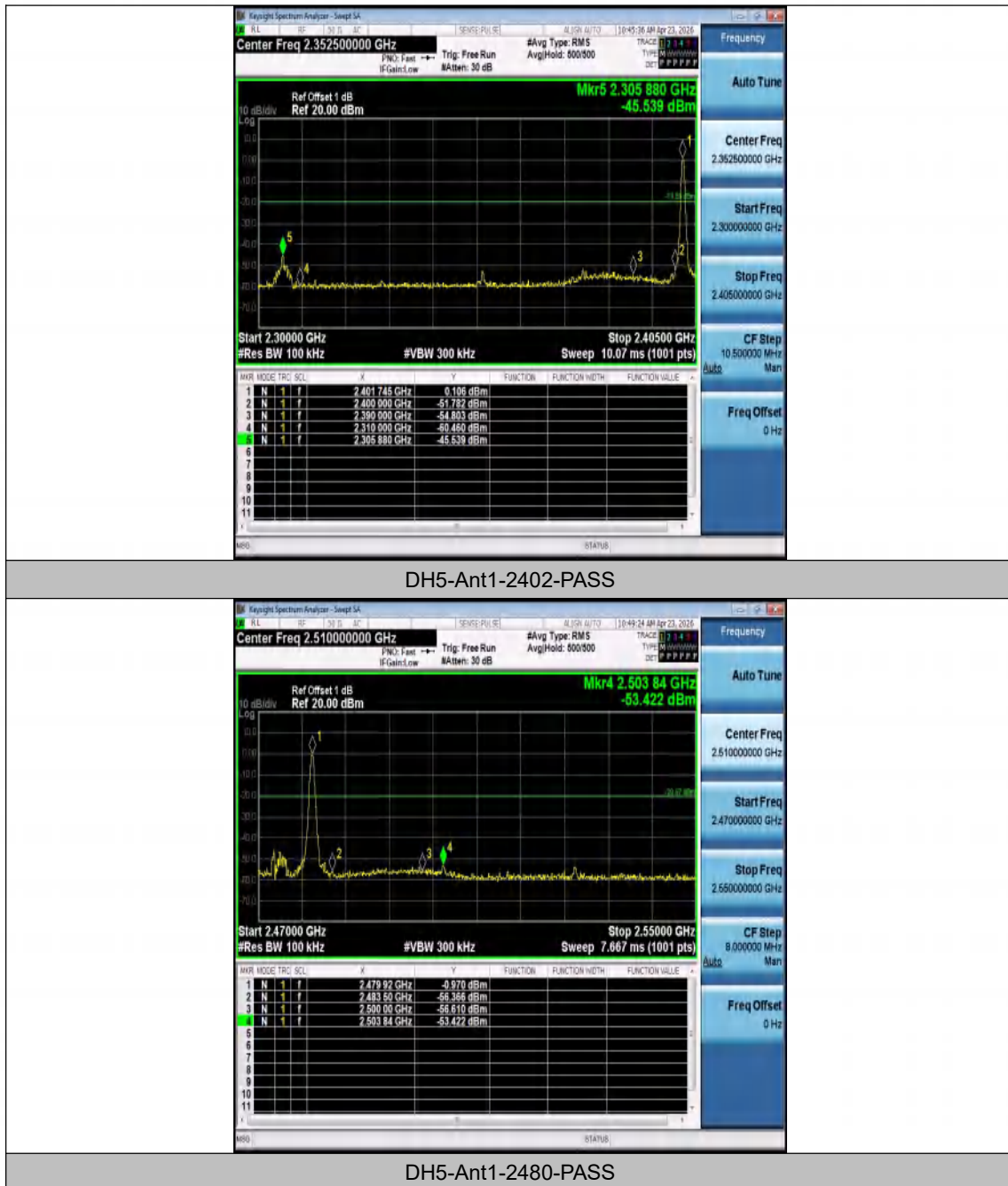
Appendix G: Conducted Band edge

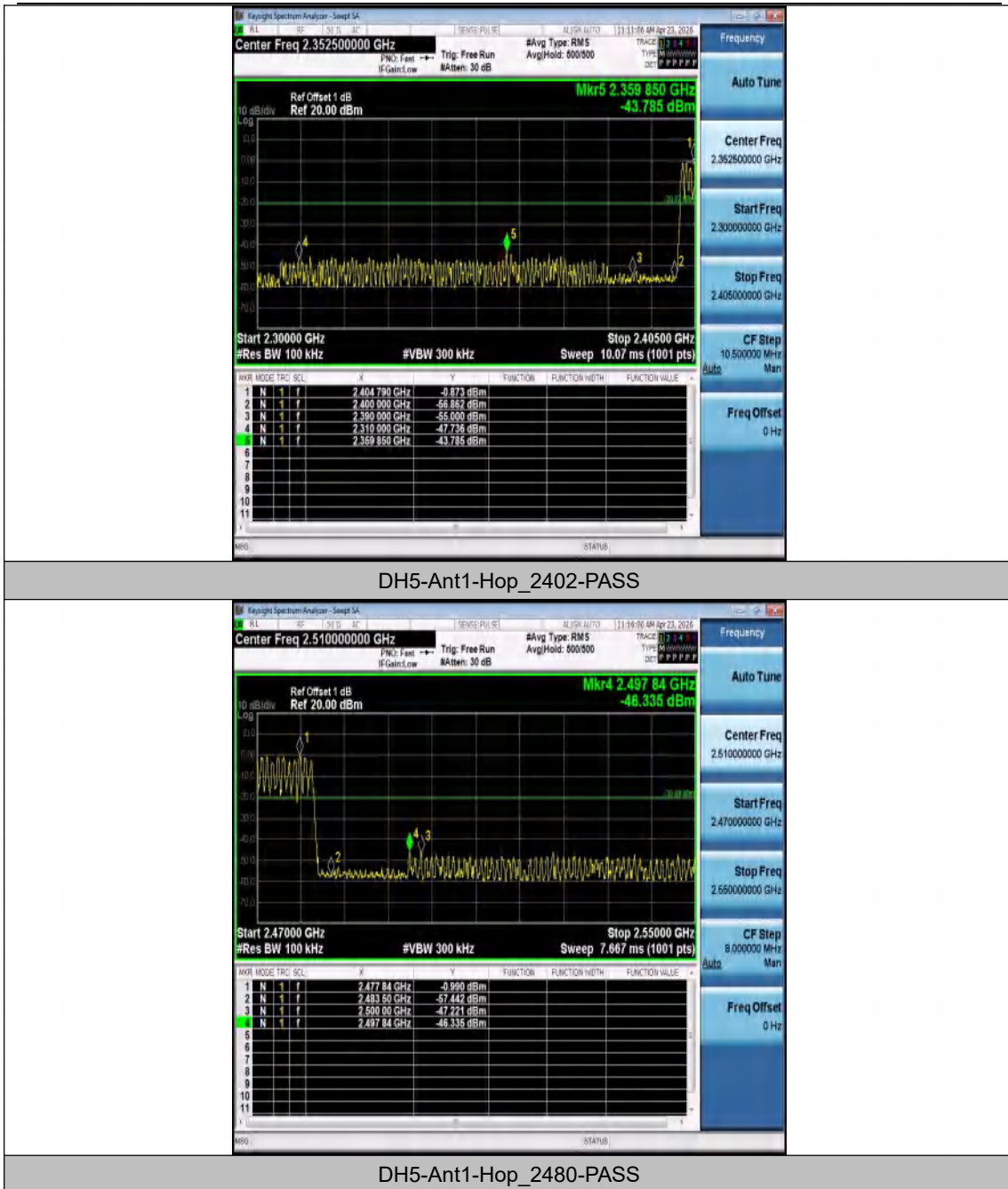
Test Result

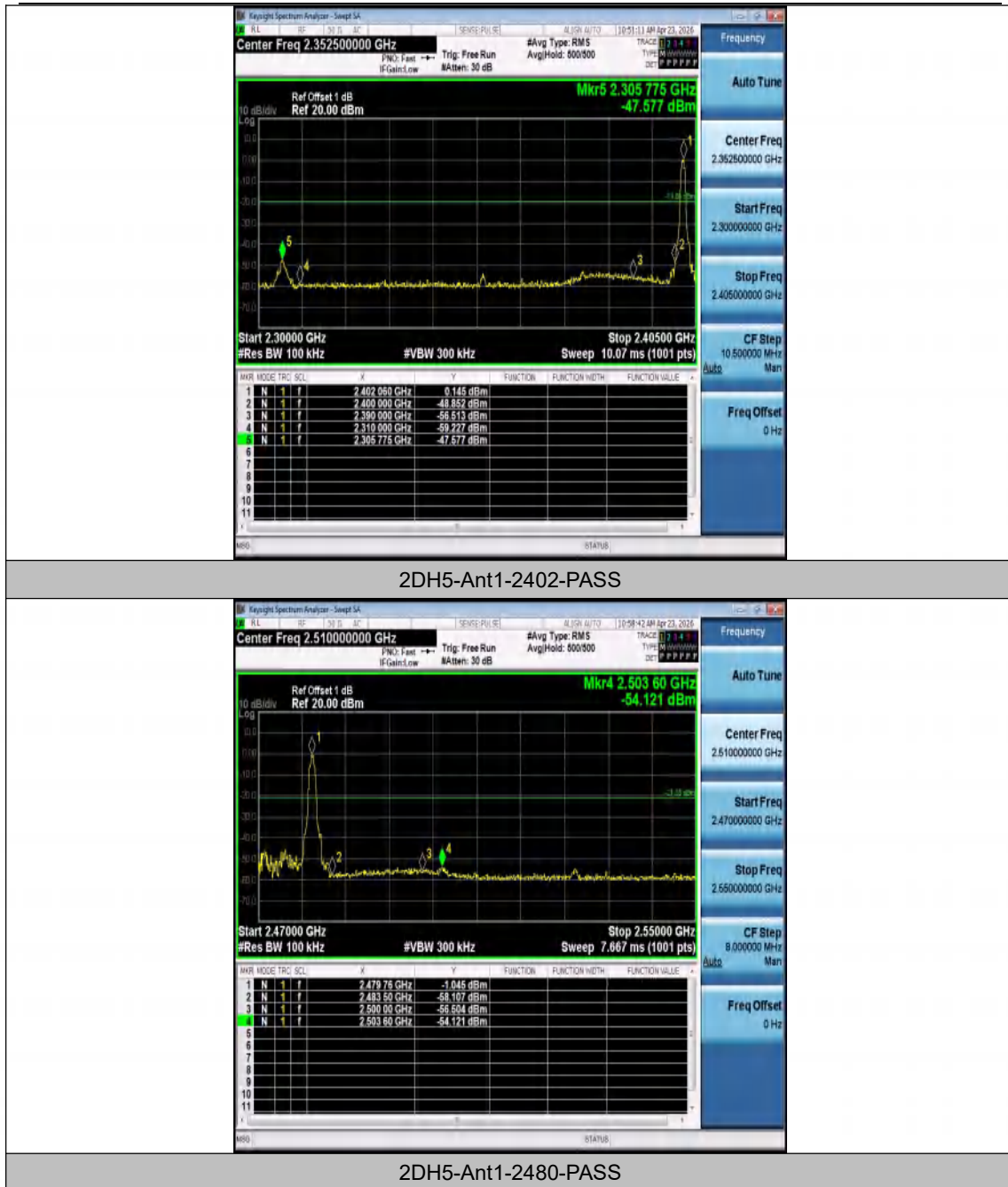
Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.11	-45.54	≤-19.89	PASS
DH5	Ant1	High	2480	-0.97	-53.42	≤-20.97	PASS
DH5	Ant1	Low	Hop_2402	-0.87	-43.79	≤-20.87	PASS
DH5	Ant1	High	Hop_2480	-0.99	-46.34	≤-20.99	PASS
2DH5	Ant1	Low	2402	0.15	-47.58	≤-19.86	PASS
2DH5	Ant1	High	2480	-1.05	-54.12	≤-21.05	PASS
2DH5	Ant1	Low	Hop_2402	-0.99	-46.59	≤-20.99	PASS
2DH5	Ant1	High	Hop_2480	-1.99	-47.17	≤-21.99	PASS
3DH5	Ant1	Low	2402	0.13	-48.26	≤-19.87	PASS
3DH5	Ant1	High	2480	-1.10	-54.07	≤-21.1	PASS
3DH5	Ant1	Low	Hop_2402	-3.54	-46.8	≤-23.54	PASS
3DH5	Ant1	High	Hop_2480	-1.32	-48.81	≤-21.32	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.

Test Graphs



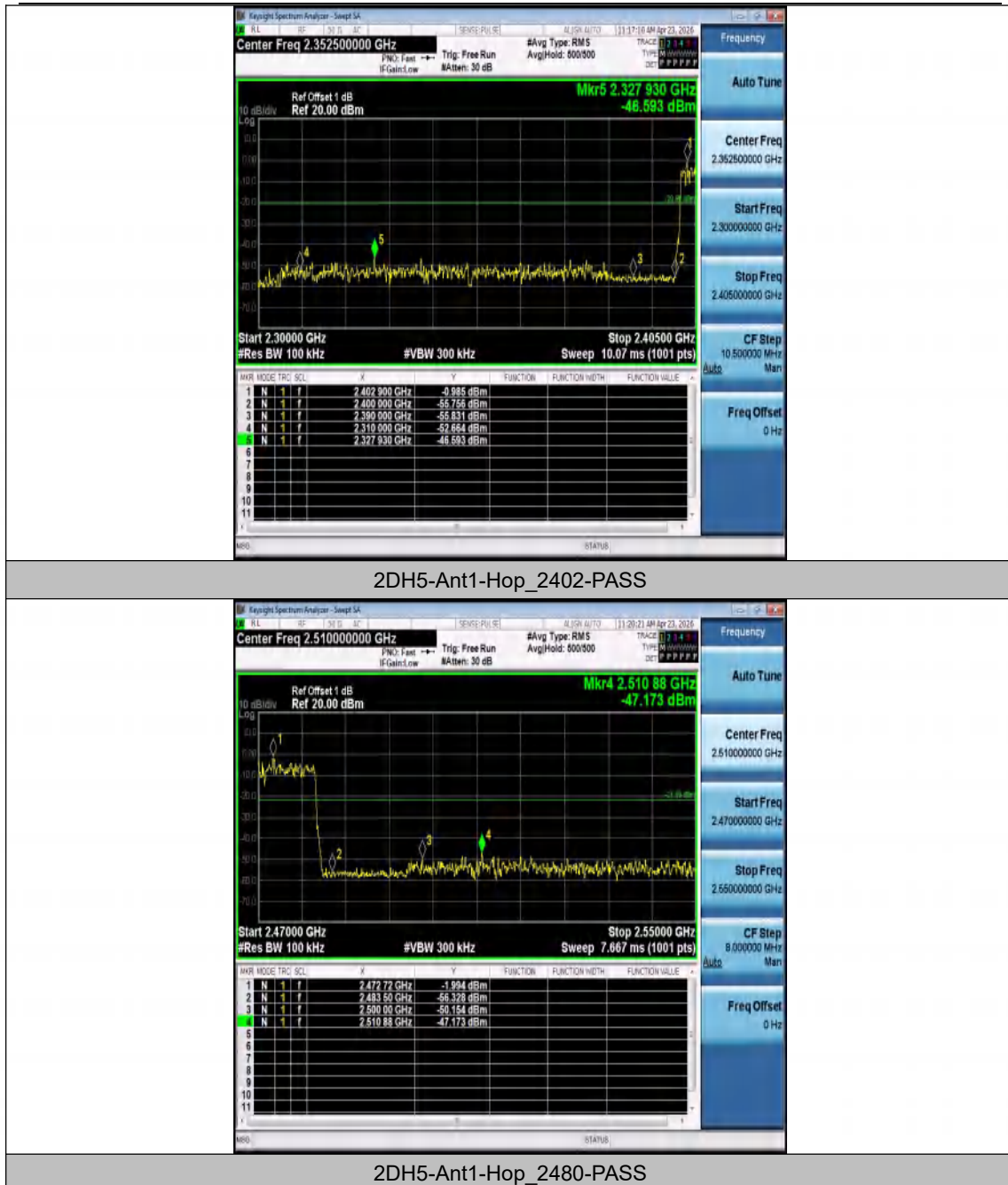


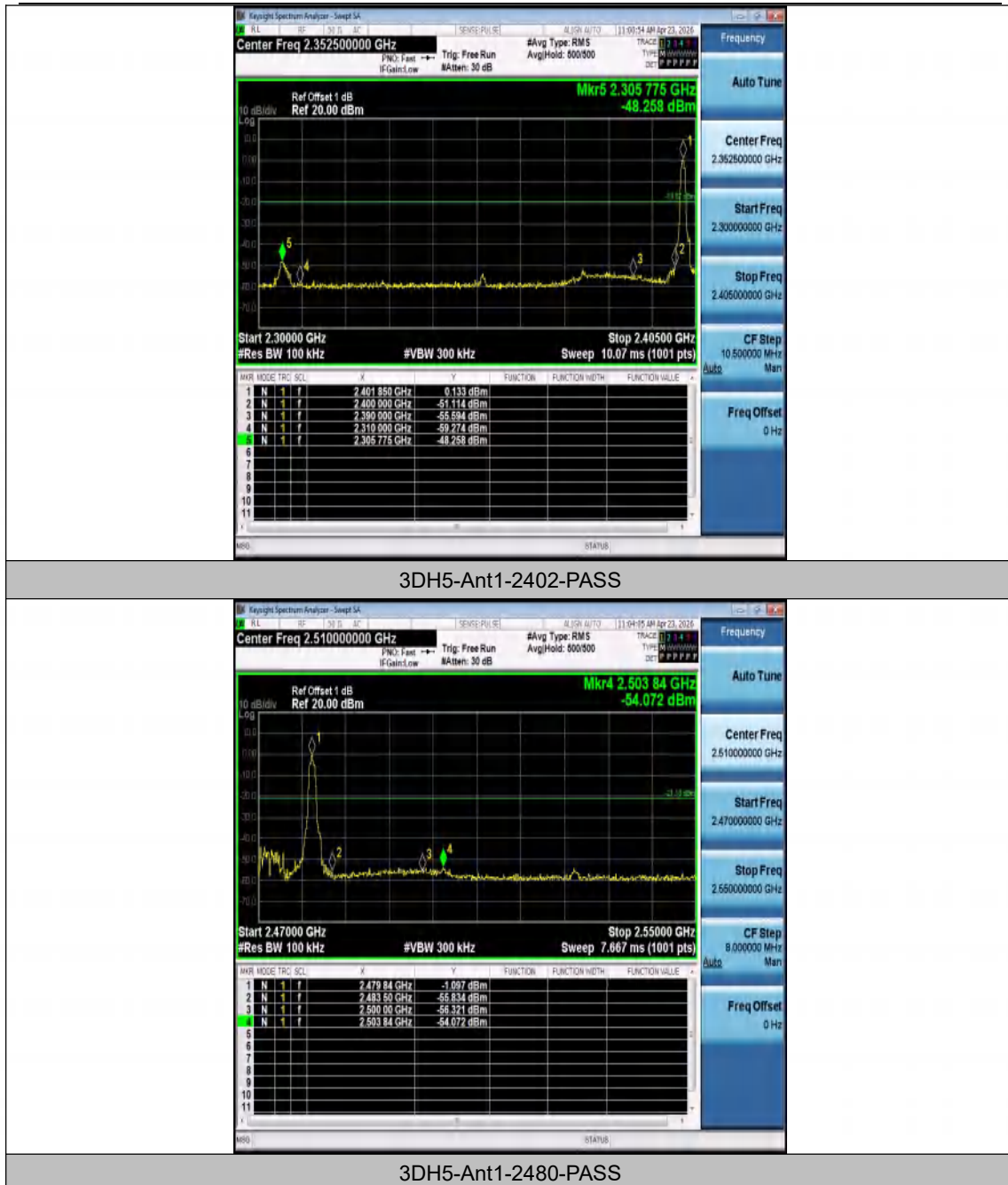


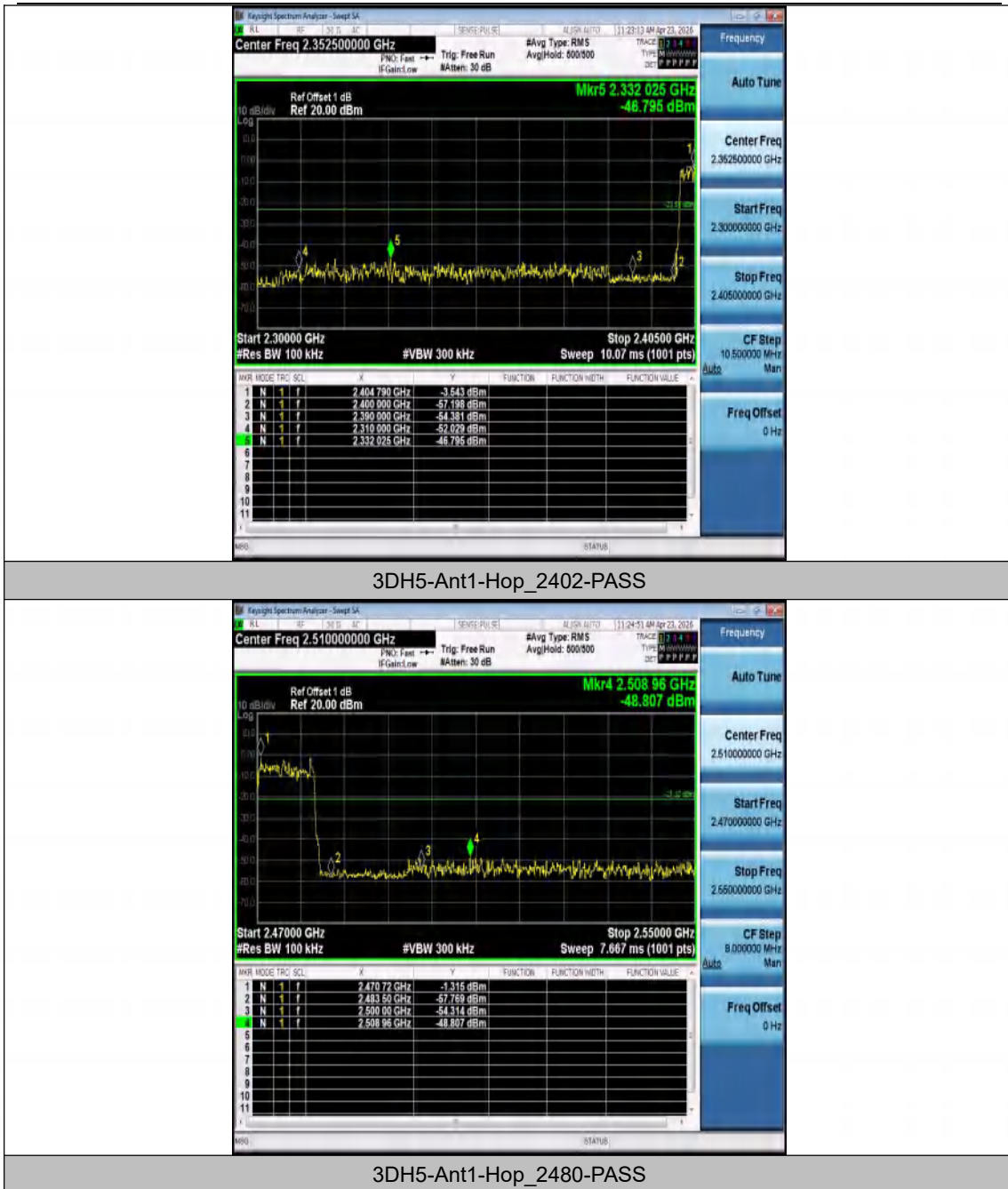
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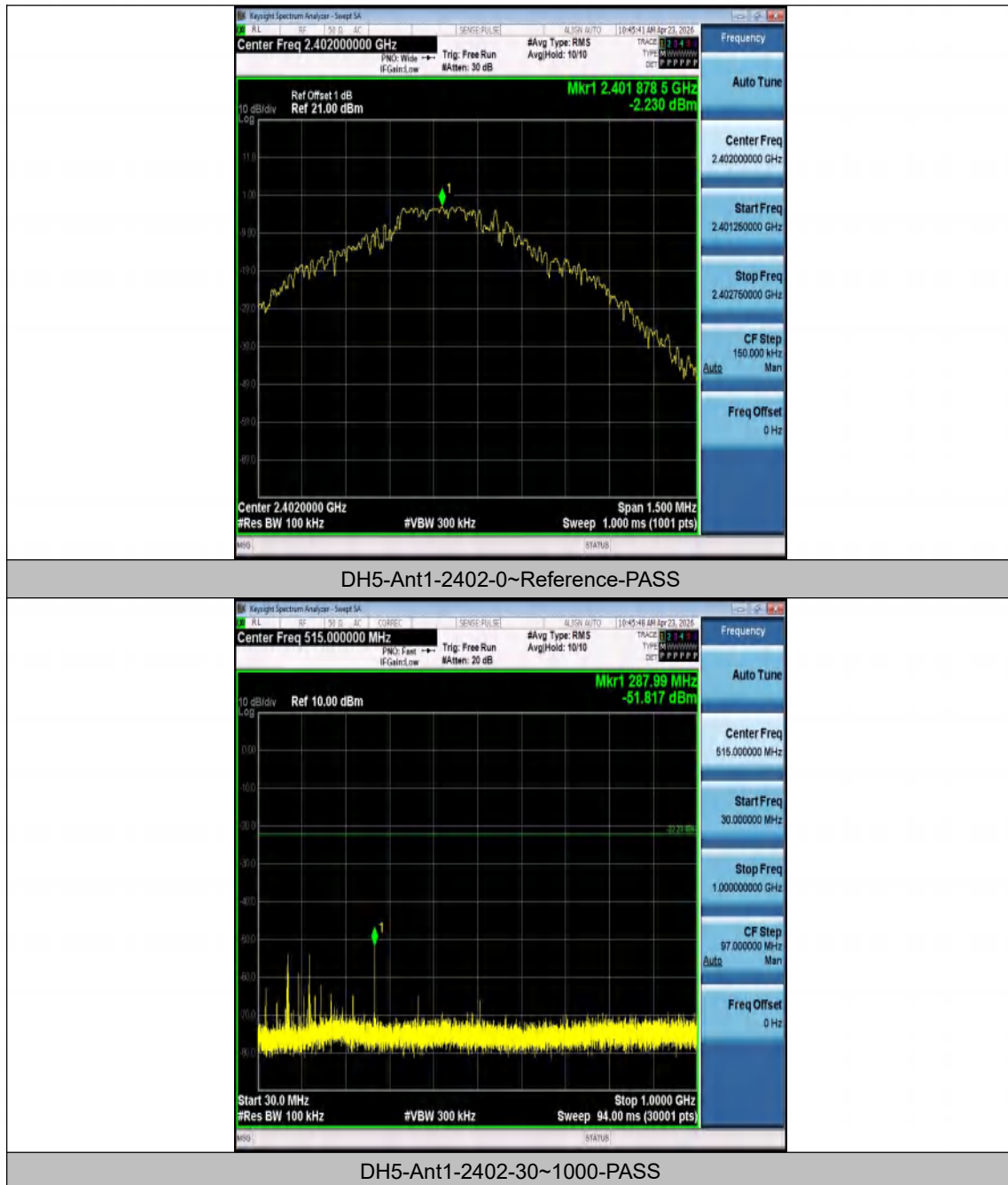
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-2.23	-2.23	---	PASS
DH5	Ant1	2402	30~1000	-2.23	-51.82	≤-22.23	PASS
DH5	Ant1	2402	1000~26500	-2.23	-35.11	≤-22.23	PASS
DH5	Ant1	2441	0~Reference	-0.96	-0.96	---	PASS
DH5	Ant1	2441	30~1000	-0.96	-36.85	≤-20.96	PASS
DH5	Ant1	2441	1000~26500	-0.96	-34.91	≤-20.96	PASS
DH5	Ant1	2480	0~Reference	-1.89	-1.89	---	PASS
DH5	Ant1	2480	30~1000	-1.89	-36.59	≤-21.89	PASS
DH5	Ant1	2480	1000~26500	-1.89	-35.76	≤-21.89	PASS
2DH5	Ant1	2402	0~Reference	-3.73	-3.73	---	PASS
2DH5	Ant1	2402	30~1000	-3.73	-53.6	≤-23.73	PASS
2DH5	Ant1	2402	1000~26500	-3.73	-35.96	≤-23.73	PASS
2DH5	Ant1	2441	0~Reference	-3.38	-3.38	---	PASS
2DH5	Ant1	2441	30~1000	-3.38	-52.74	≤-23.38	PASS
2DH5	Ant1	2441	1000~26500	-3.38	-35.45	≤-23.38	PASS
2DH5	Ant1	2480	0~Reference	-5.27	-5.27	---	PASS
2DH5	Ant1	2480	30~1000	-5.27	-51.85	≤-25.27	PASS
2DH5	Ant1	2480	1000~26500	-5.27	-35.69	≤-25.27	PASS
3DH5	Ant1	2402	0~Reference	-3.21	-3.21	---	PASS
3DH5	Ant1	2402	30~1000	-3.21	-53.86	≤-23.21	PASS
3DH5	Ant1	2402	1000~26500	-3.21	-35.33	≤-23.21	PASS
3DH5	Ant1	2441	0~Reference	-4.26	-4.26	---	PASS
3DH5	Ant1	2441	30~1000	-4.26	-54.08	≤-24.26	PASS
3DH5	Ant1	2441	1000~26500	-4.26	-35.92	≤-24.26	PASS
3DH5	Ant1	2480	0~Reference	-1.38	-1.38	---	PASS
3DH5	Ant1	2480	30~1000	-1.38	-48.36	≤-21.38	PASS
3DH5	Ant1	2480	1000~26500	-1.38	-35.87	≤-21.38	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.

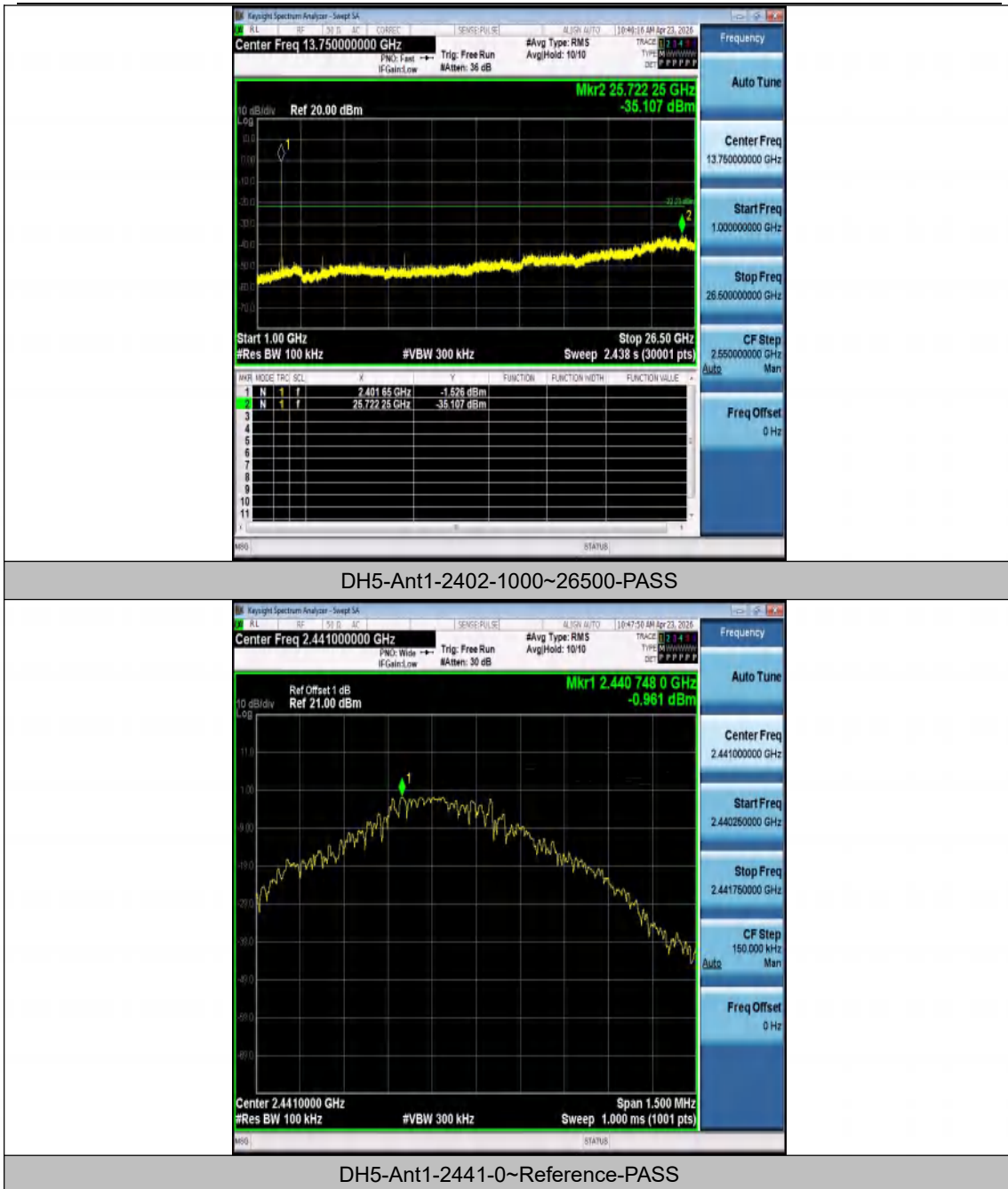
Test Graphs



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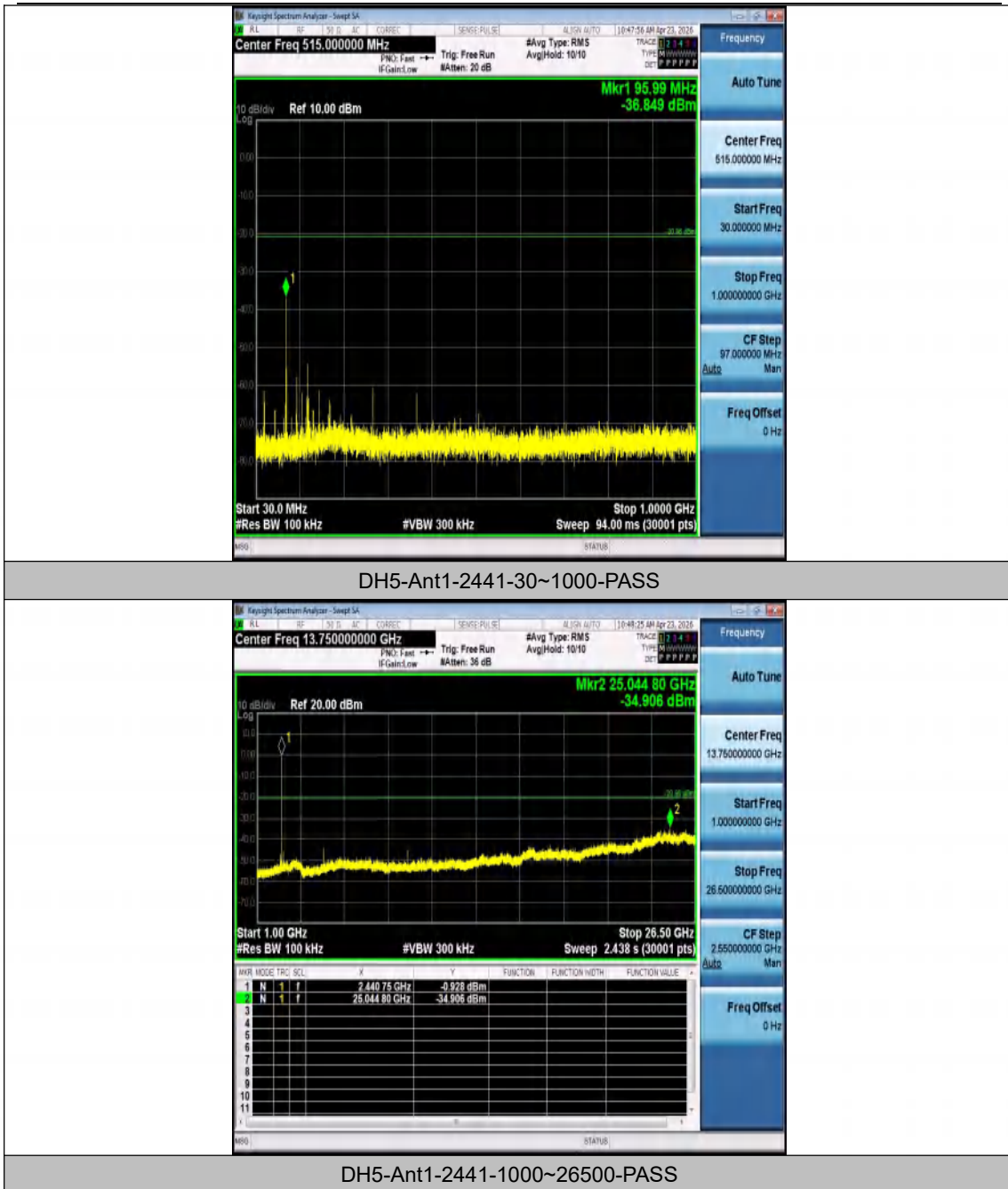
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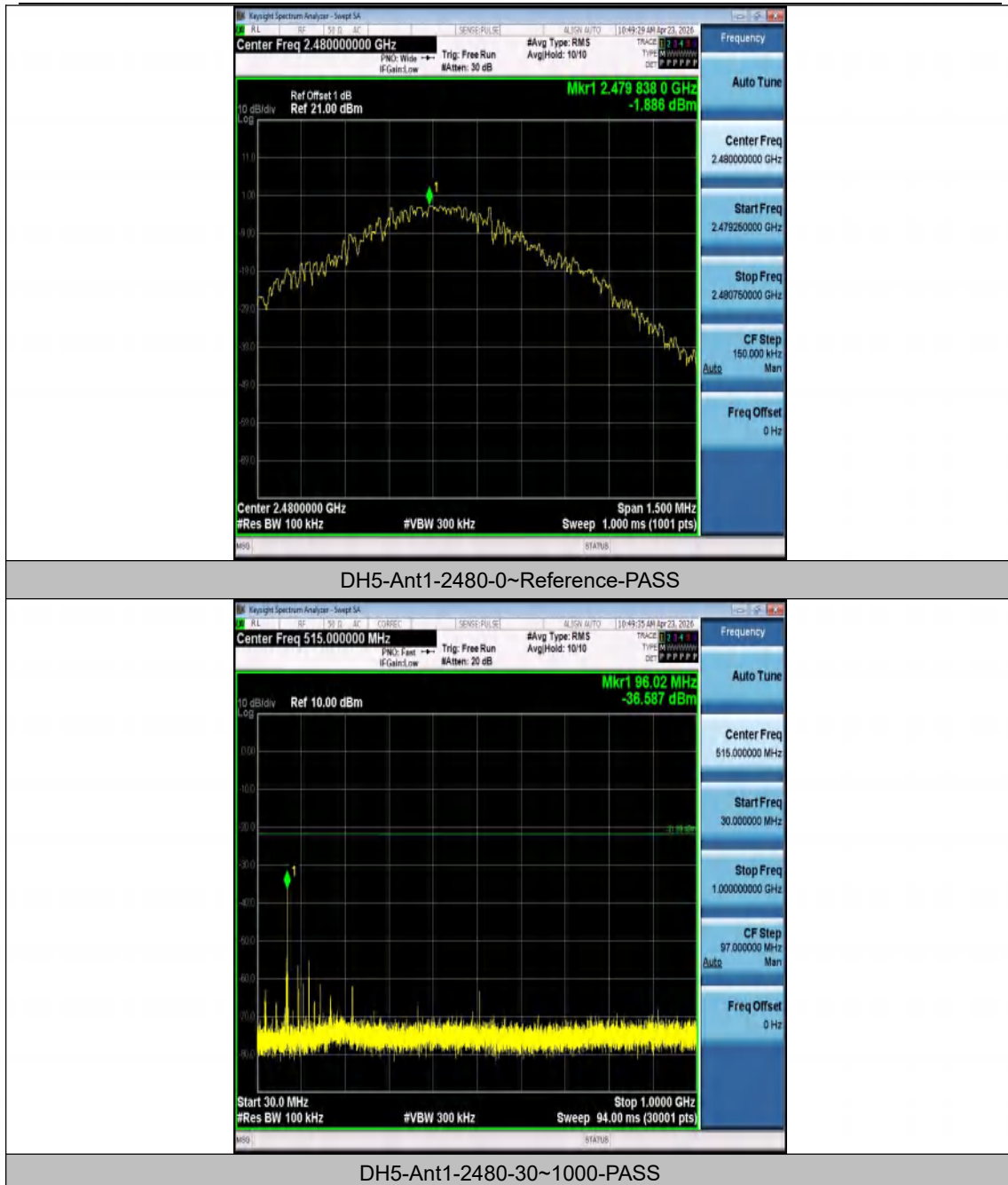
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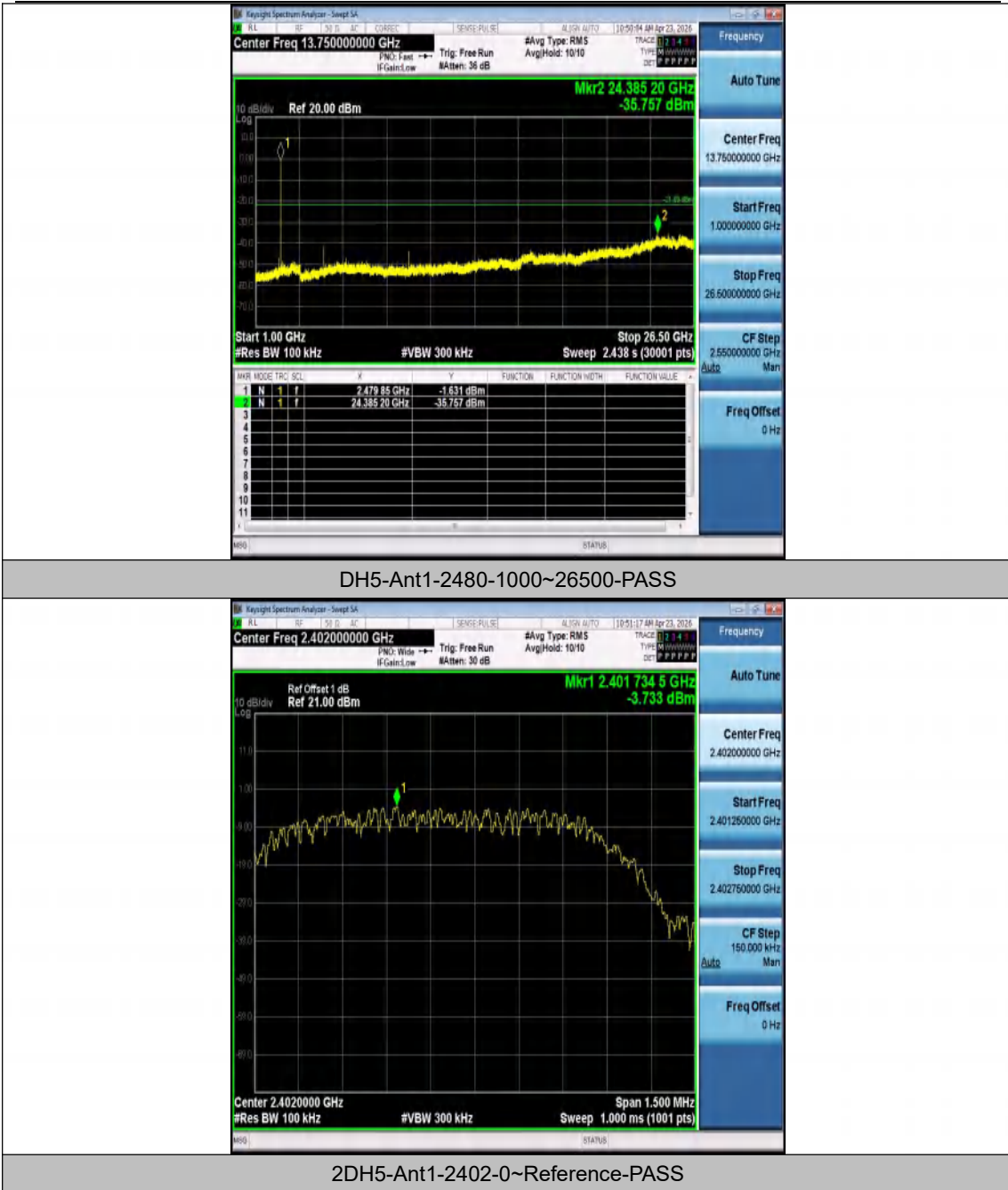
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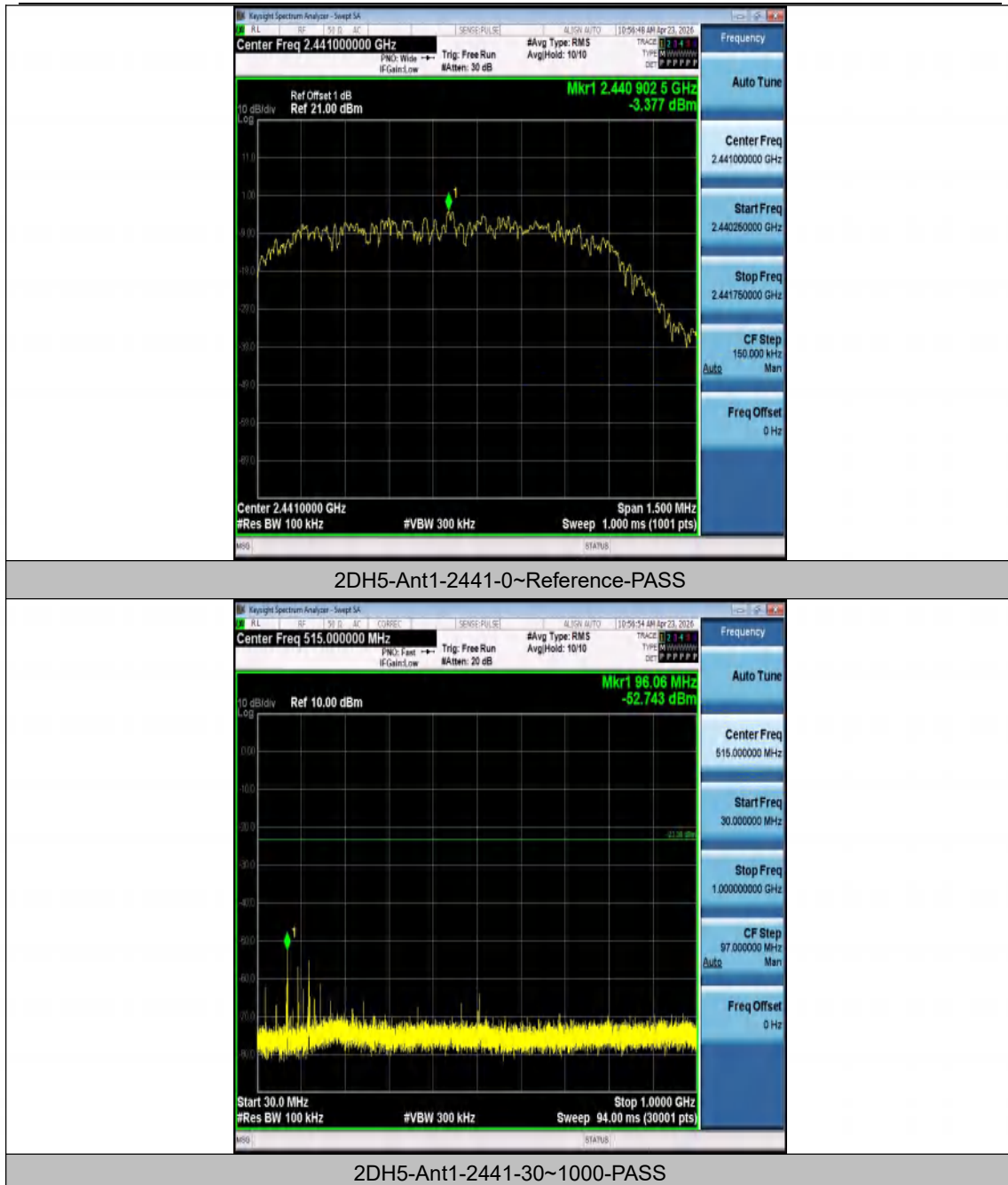
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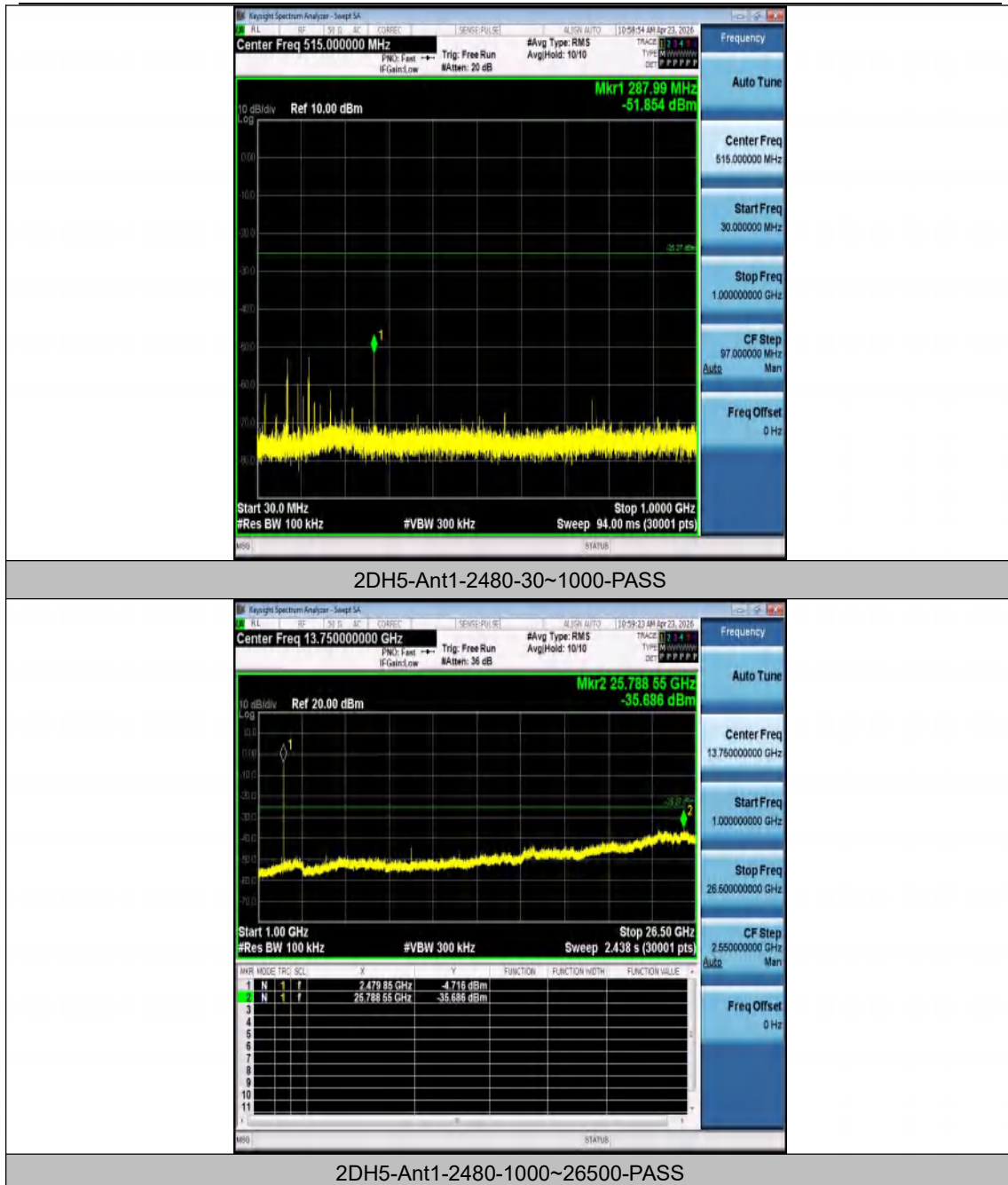
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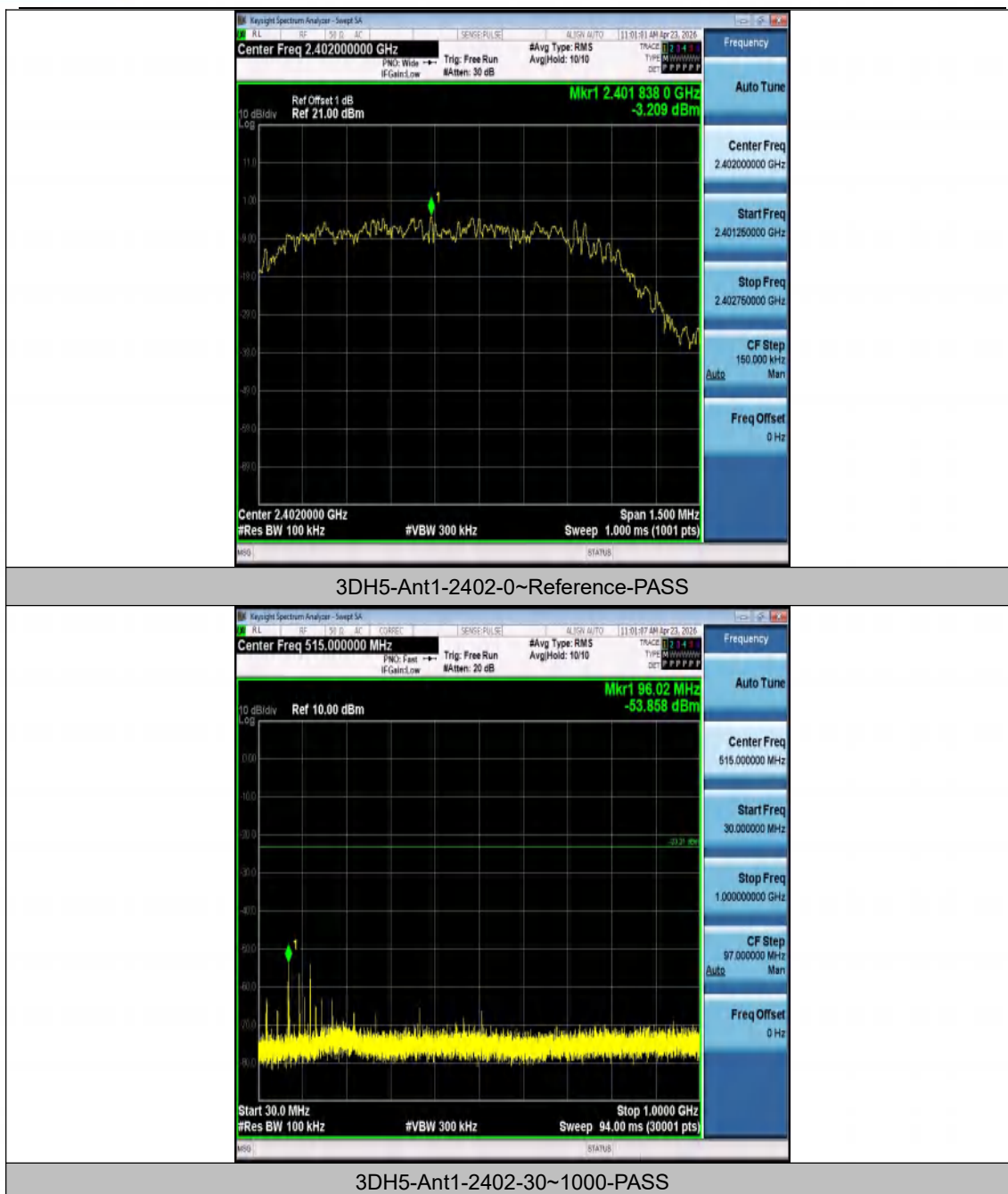


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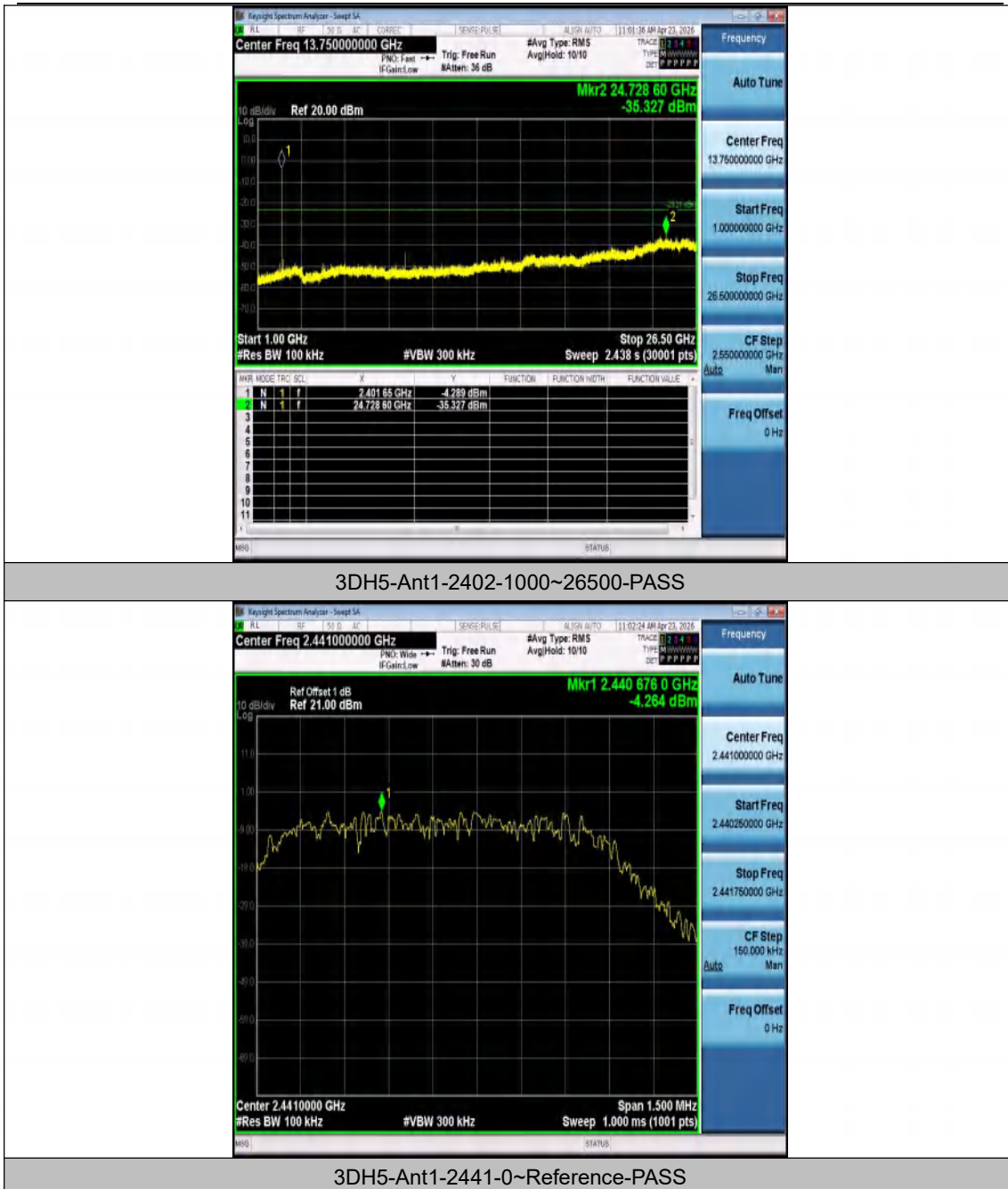




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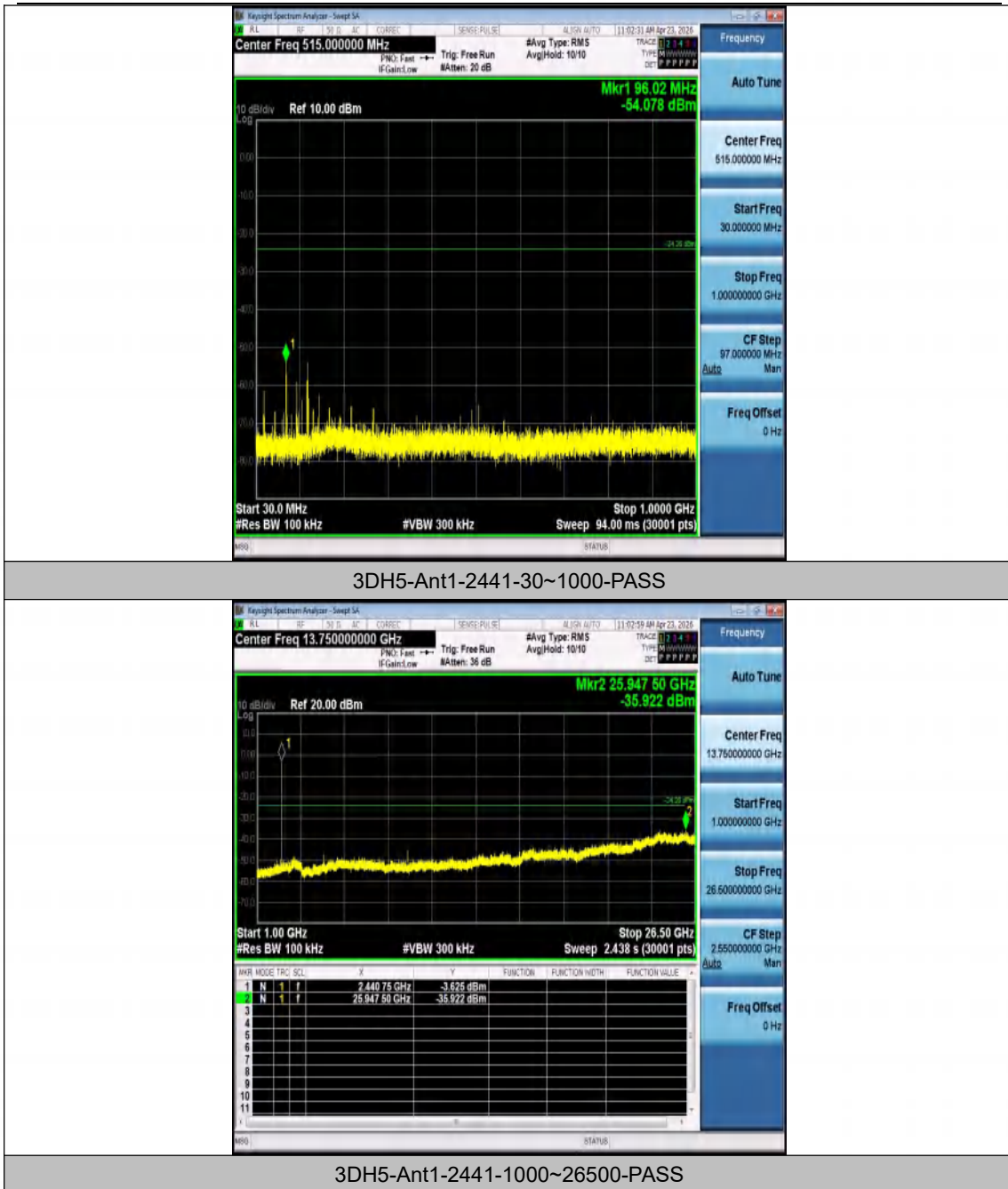
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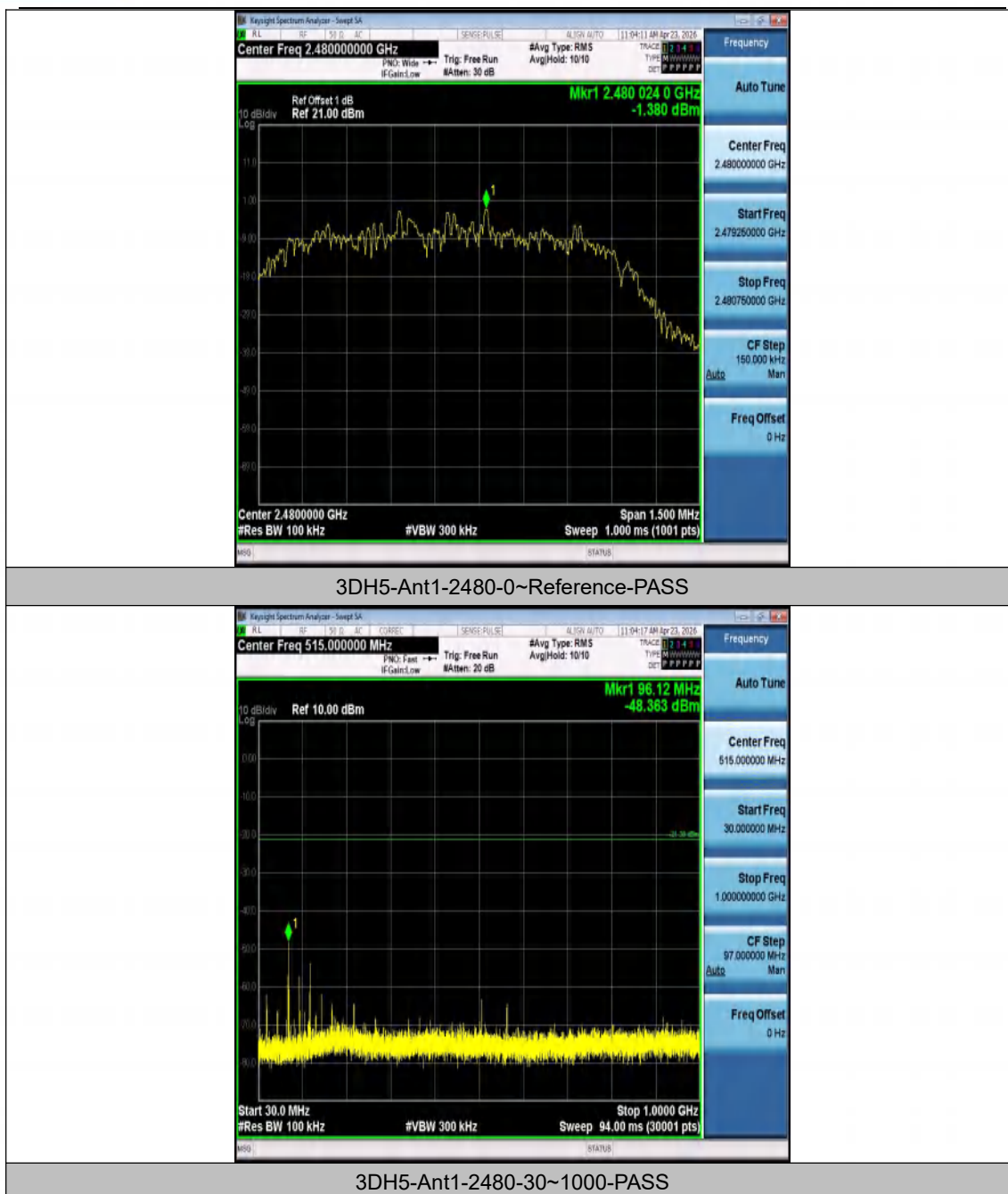
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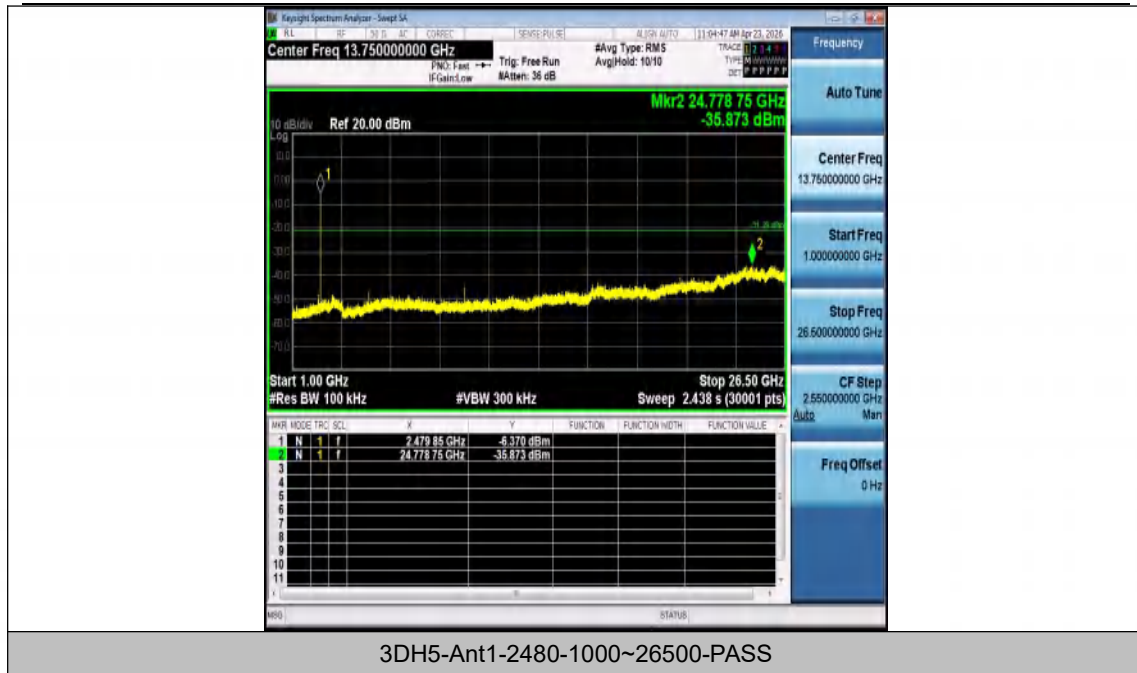
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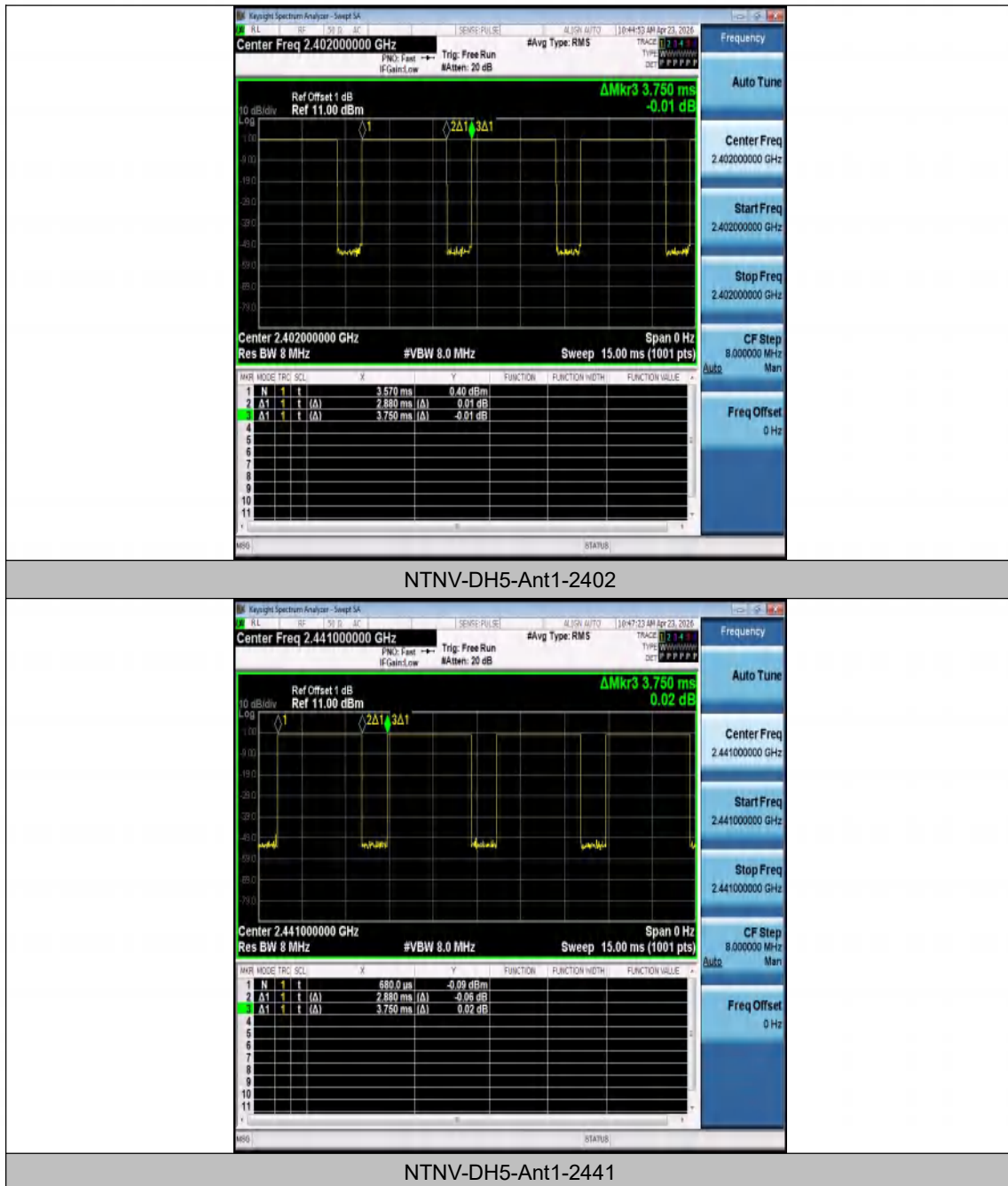
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Appendix I: Duty Cycle

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	3.75	76.80	1.15
3DH5	Ant1	2402	2.90	3.75	77.33	1.12
3DH5	Ant1	2441	2.88	3.75	76.80	1.15
3DH5	Ant1	2480	2.89	3.75	77.07	1.13

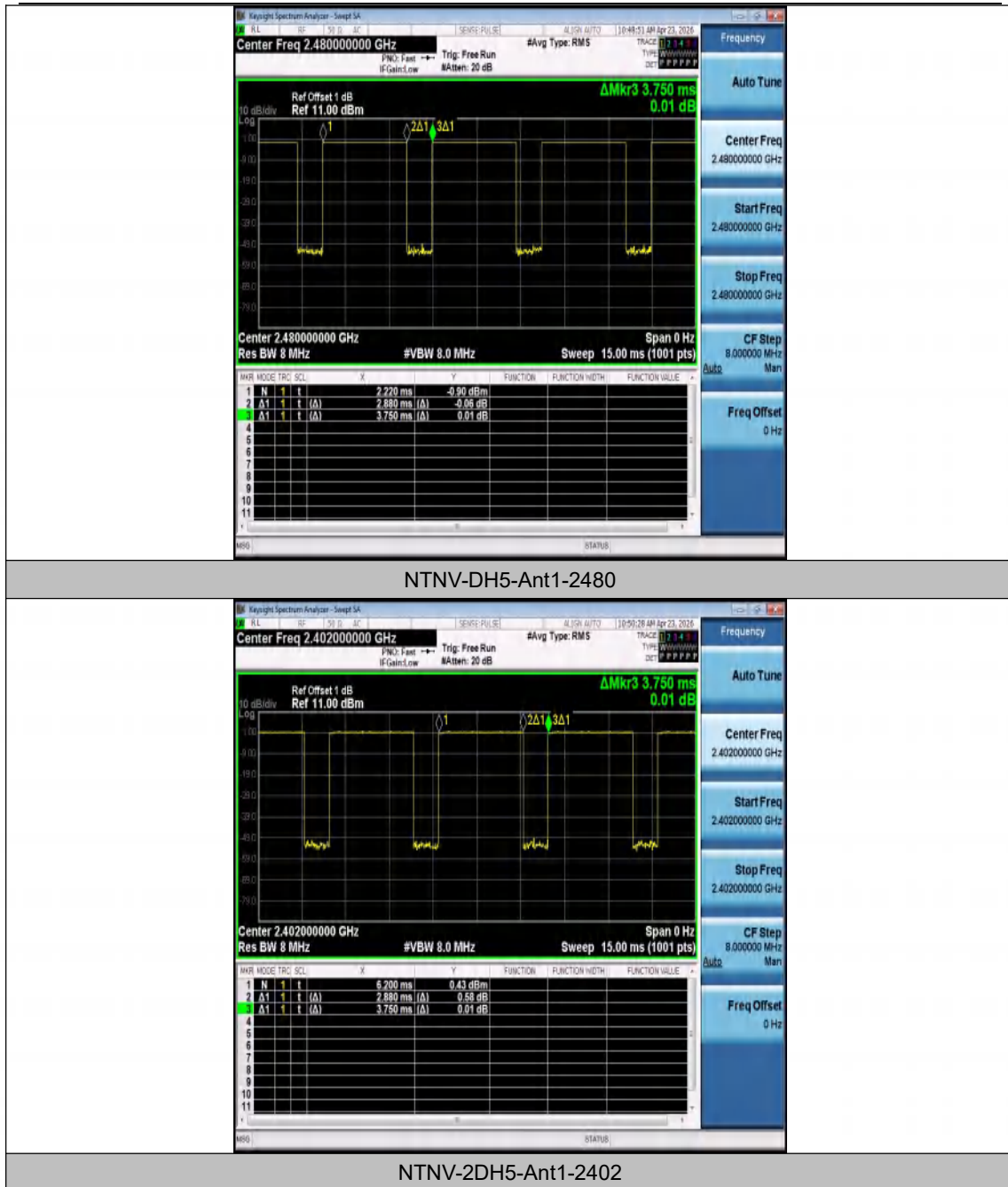
Test Graphs

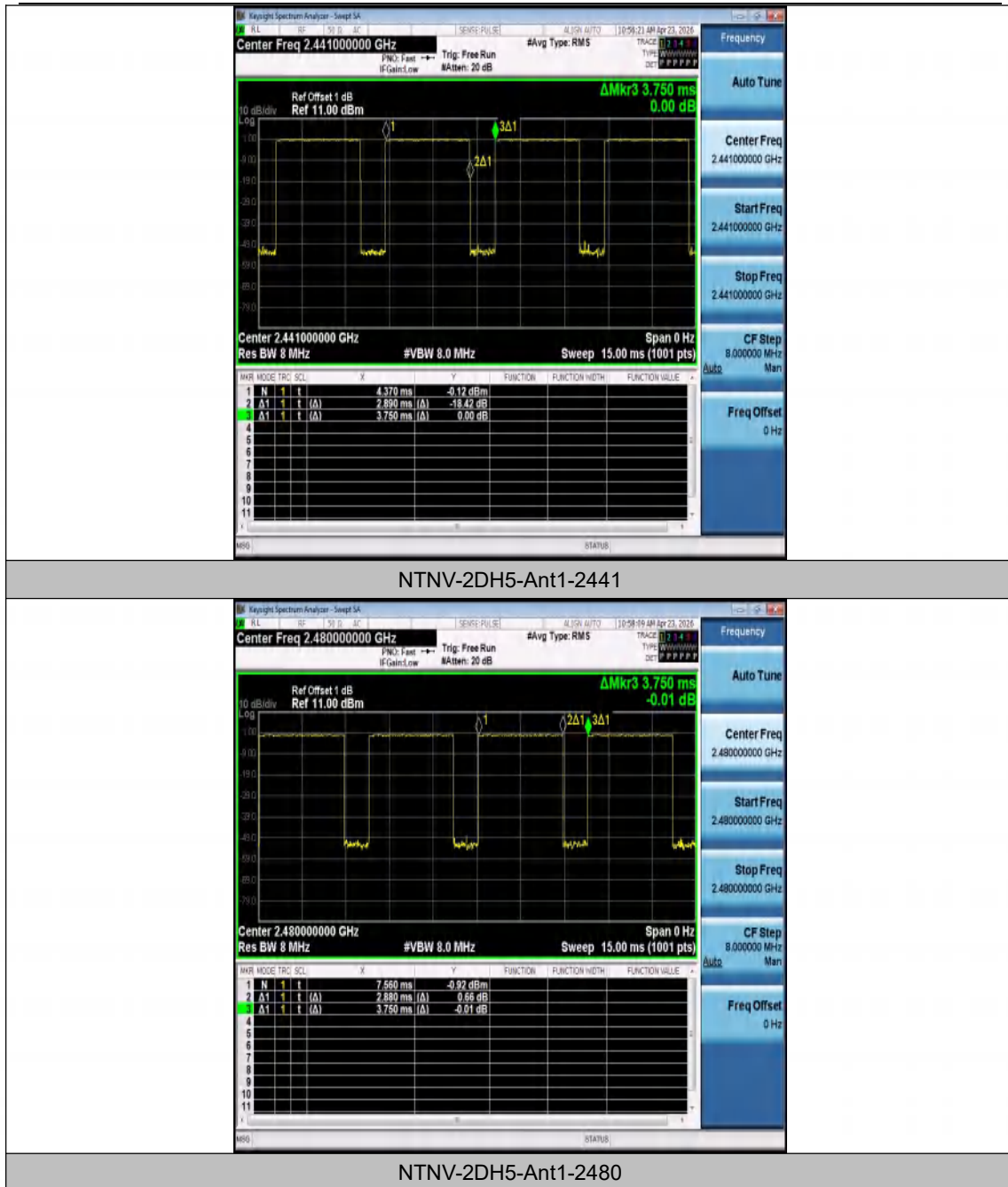


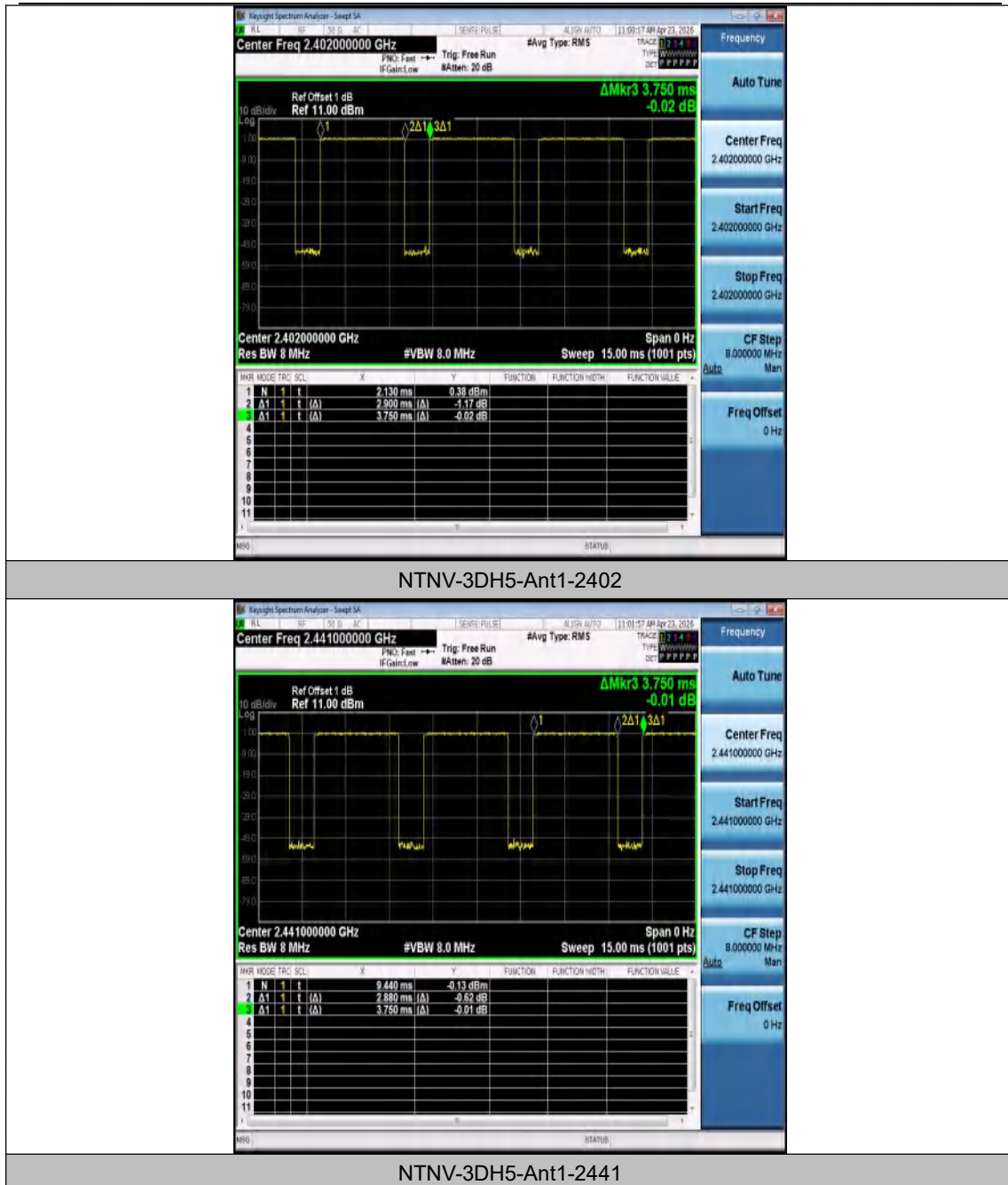
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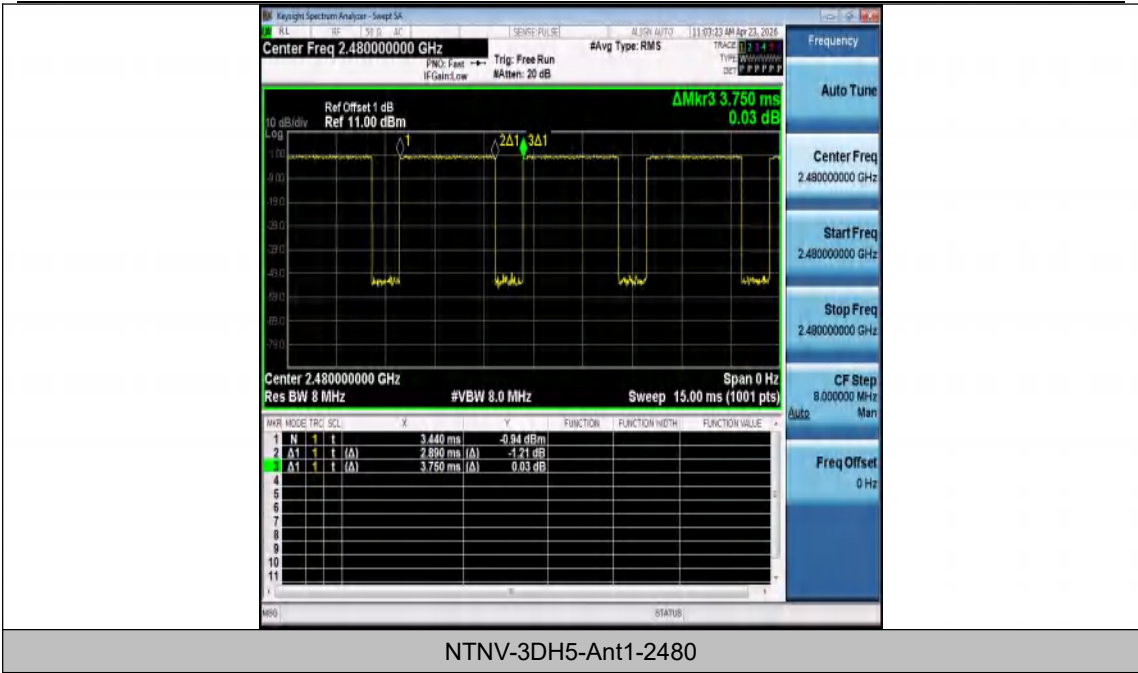
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NTNV-3DH5-Ant1-2480

---End---