

Appendix Test Data

Report No.:	1812C60324112501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-7-8	Finish Test Date:	2026-7-13
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	27.5°C	Relative Humidity:	65%
Pressure:	99.8kPa		

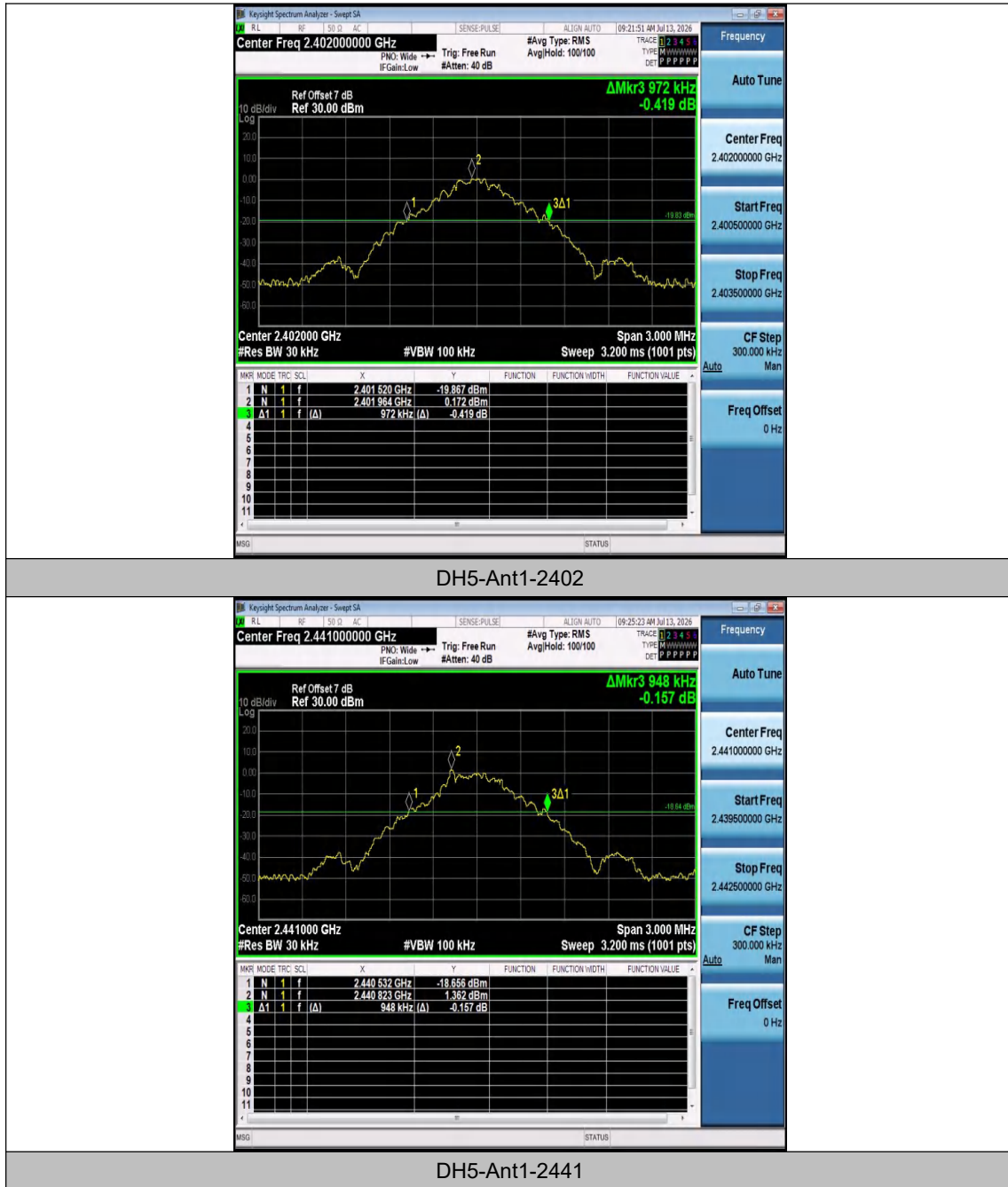


Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.972	2401.520	2402.492	---	---
DH5	Ant1	2441	0.948	2440.532	2441.480	---	---
DH5	Ant1	2480	0.960	2479.526	2480.486	---	---
2DH5	Ant1	2402	1.278	2401.361	2402.639	---	---
2DH5	Ant1	2441	1.323	2440.328	2441.651	---	---
2DH5	Ant1	2480	1.269	2479.364	2480.633	---	---
3DH5	Ant1	2402	1.245	2401.361	2402.606	---	---
3DH5	Ant1	2441	1.266	2440.349	2441.615	---	---
3DH5	Ant1	2480	1.242	2479.358	2480.600	---	---

Test Graphs



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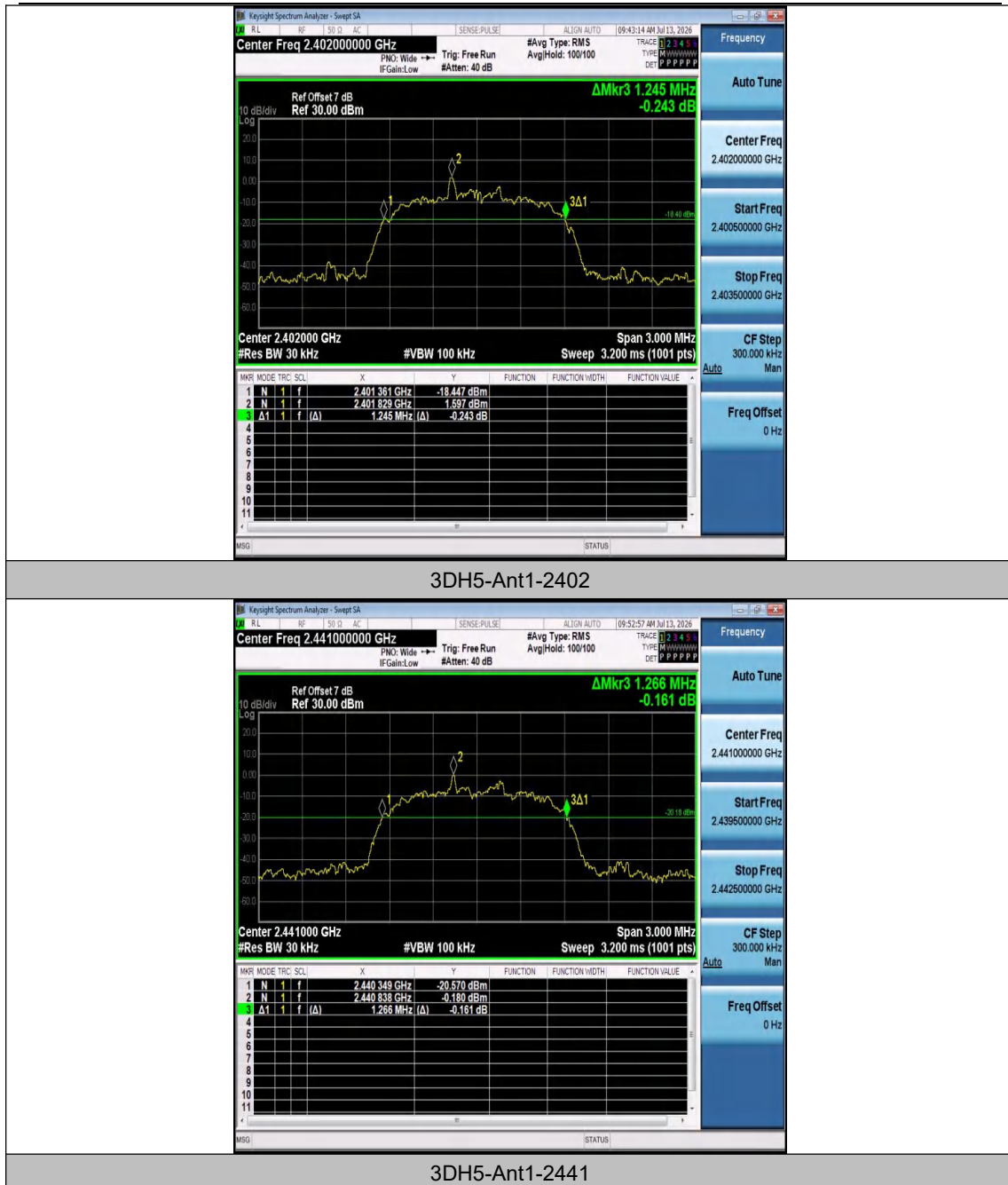


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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.88522	2401.5507	2402.4359	---	---
DH5	Ant1	2441	0.89654	2440.5460	2441.4425	---	---
DH5	Ant1	2480	0.89027	2479.5473	2480.4376	---	---
2DH5	Ant1	2402	1.1804	2401.4005	2402.5809	---	---
2DH5	Ant1	2441	1.1731	2440.4038	2441.5769	---	---
2DH5	Ant1	2480	1.1659	2479.4055	2480.5714	---	---
3DH5	Ant1	2402	1.1954	2401.3933	2402.5887	---	---
3DH5	Ant1	2441	1.1774	2440.4011	2441.5785	---	---
3DH5	Ant1	2480	1.1720	2479.4042	2480.5762	---	---

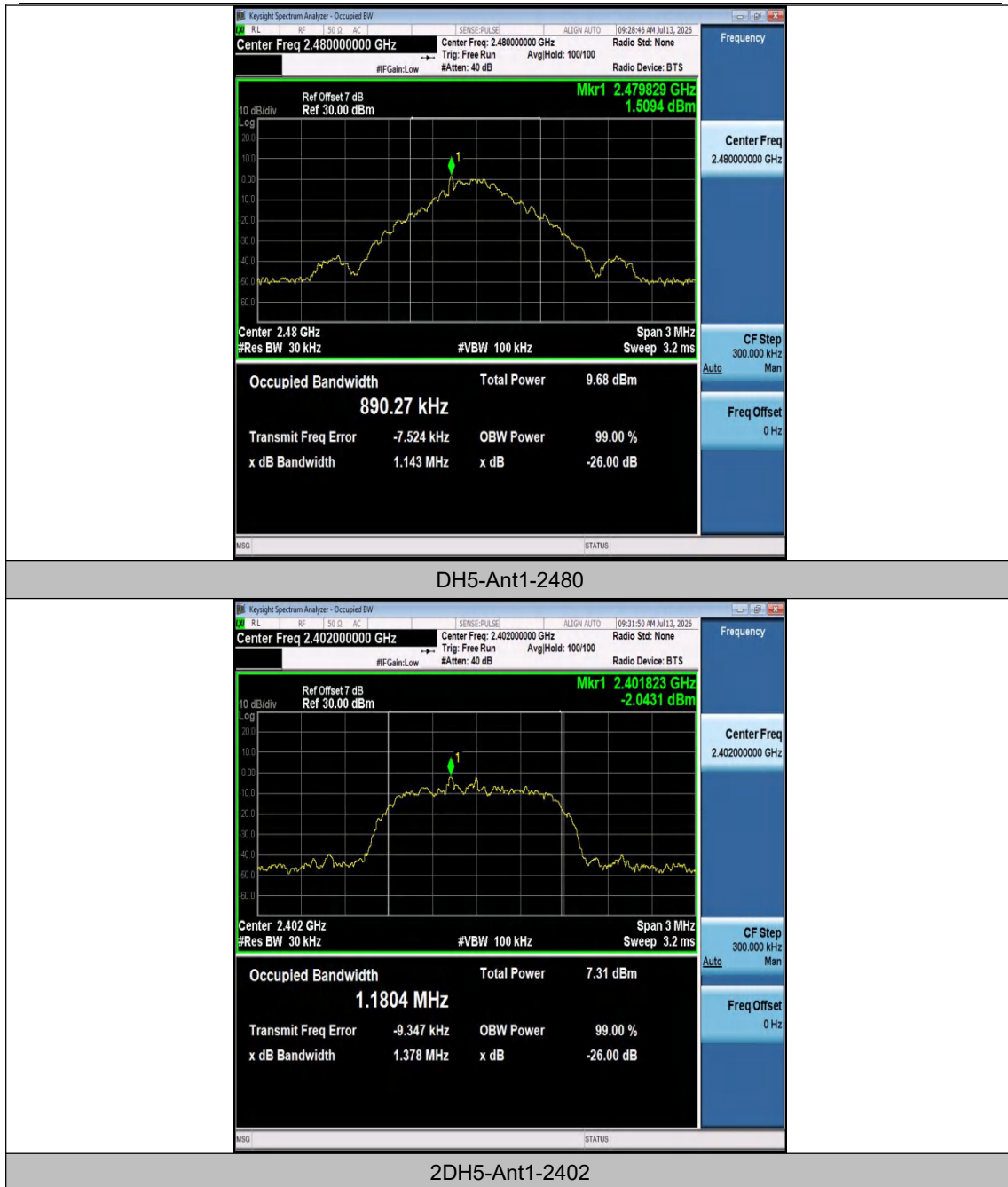
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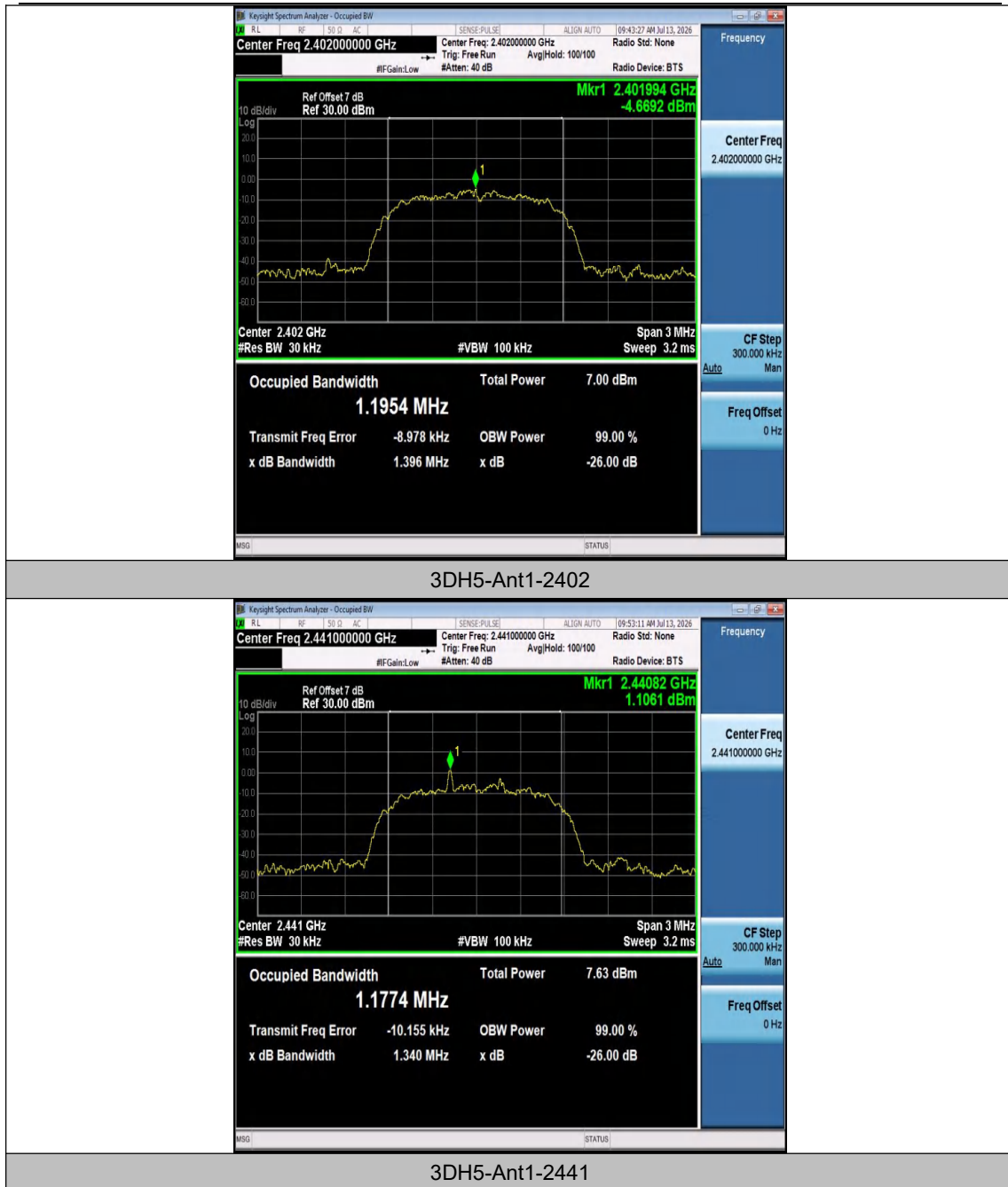
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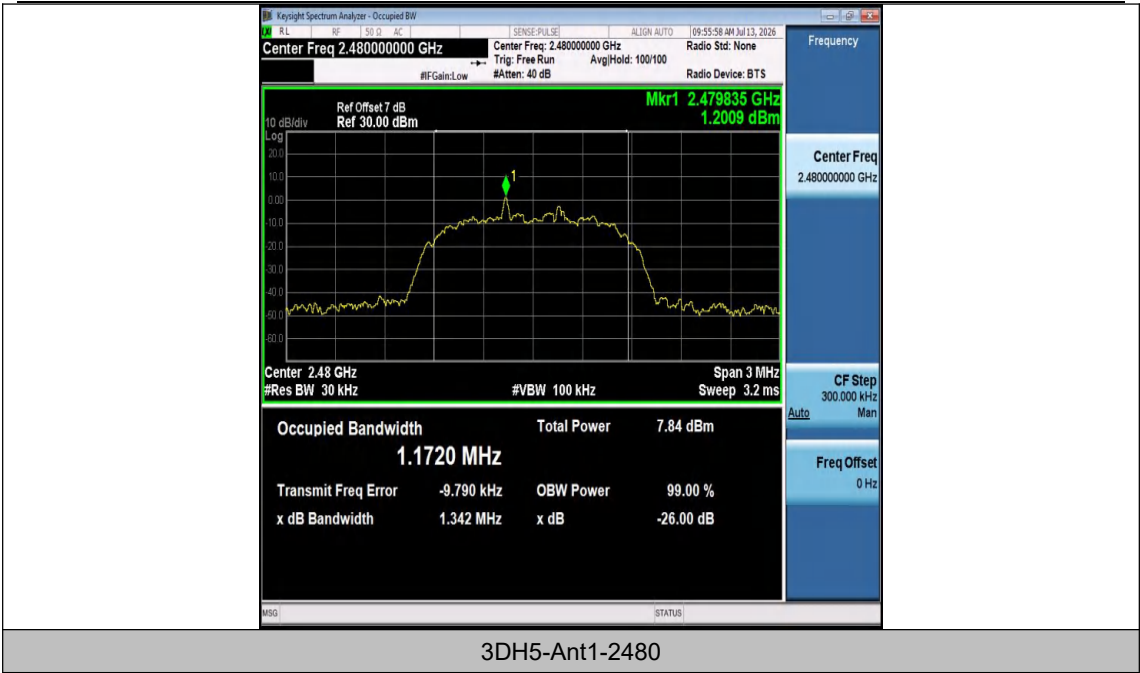
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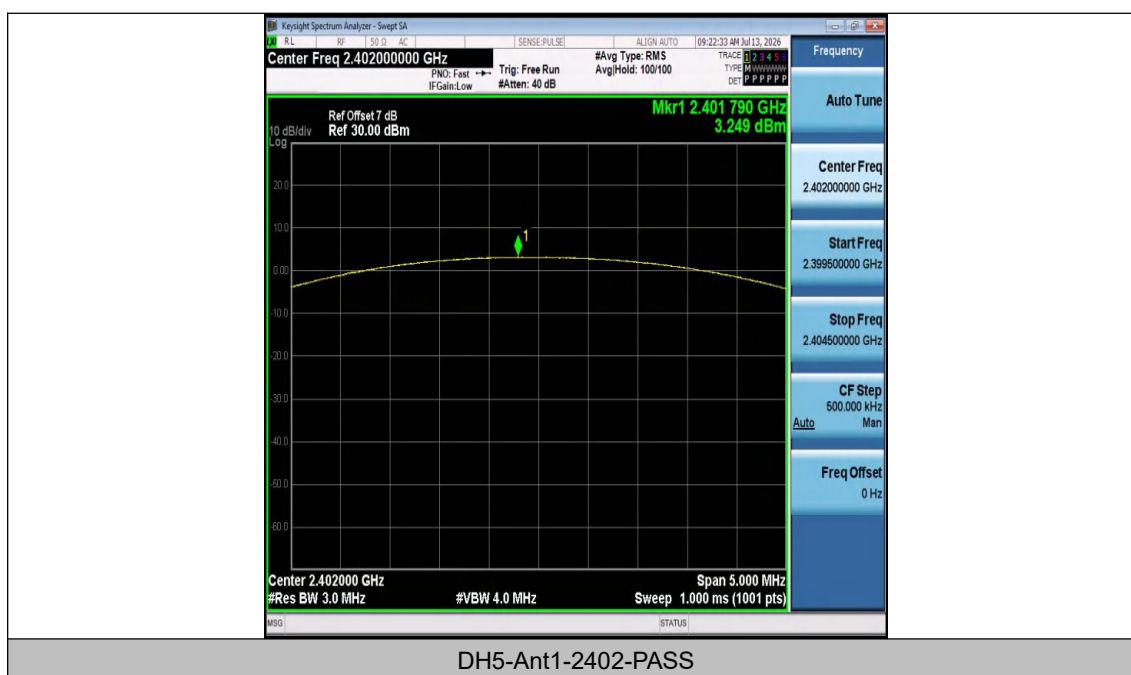
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Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	3.25	≤20.97	PASS
DH5	Ant1	2441	2.82	≤20.97	PASS
DH5	Ant1	2480	3.04	≤20.97	PASS
2DH5	Ant1	2402	2.98	≤20.97	PASS
2DH5	Ant1	2441	2.68	≤20.97	PASS
2DH5	Ant1	2480	2.86	≤20.97	PASS
3DH5	Ant1	2402	3.30	≤20.97	PASS
3DH5	Ant1	2441	2.90	≤20.97	PASS
3DH5	Ant1	2480	3.14	≤20.97	PASS

Test Graphs

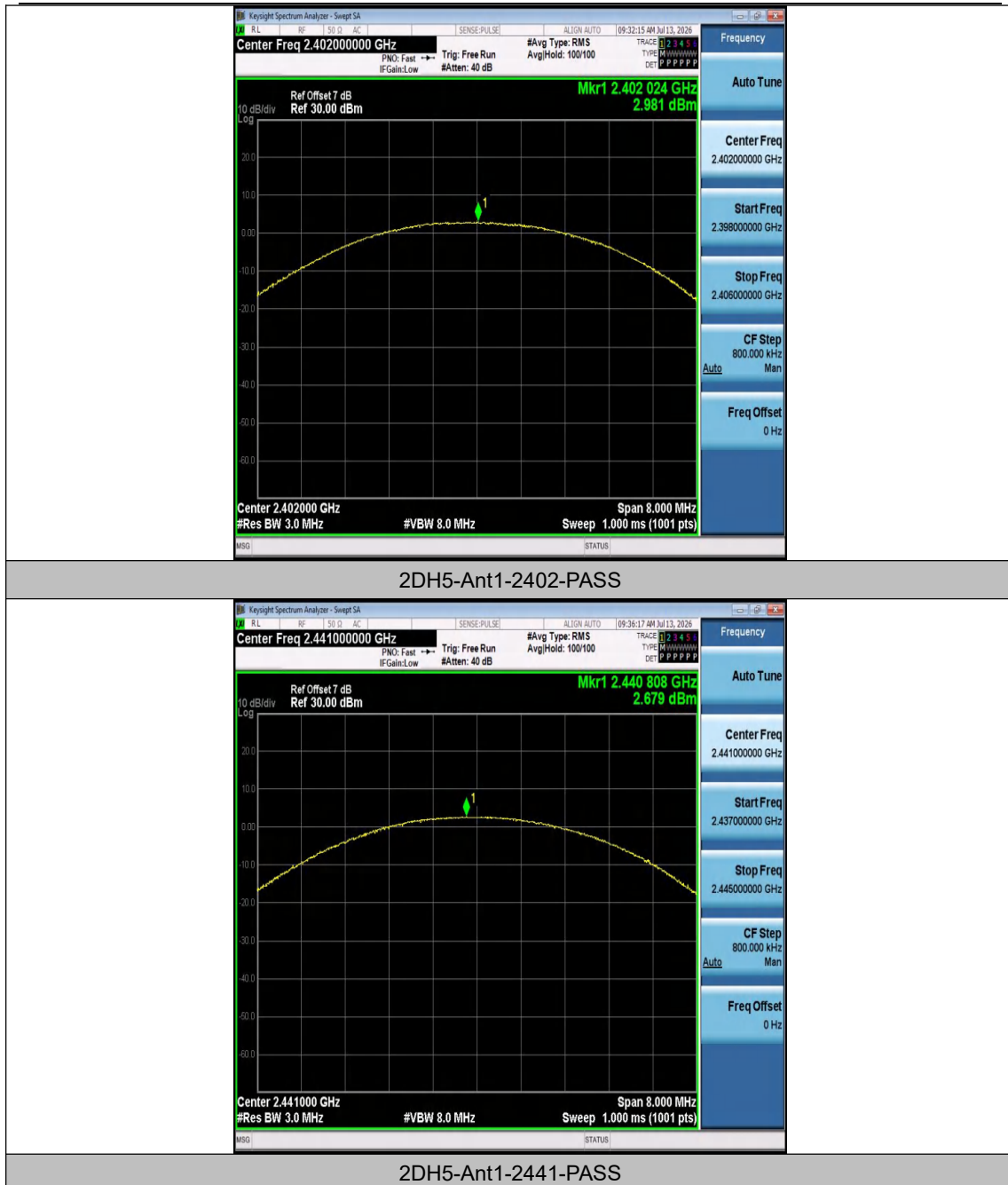




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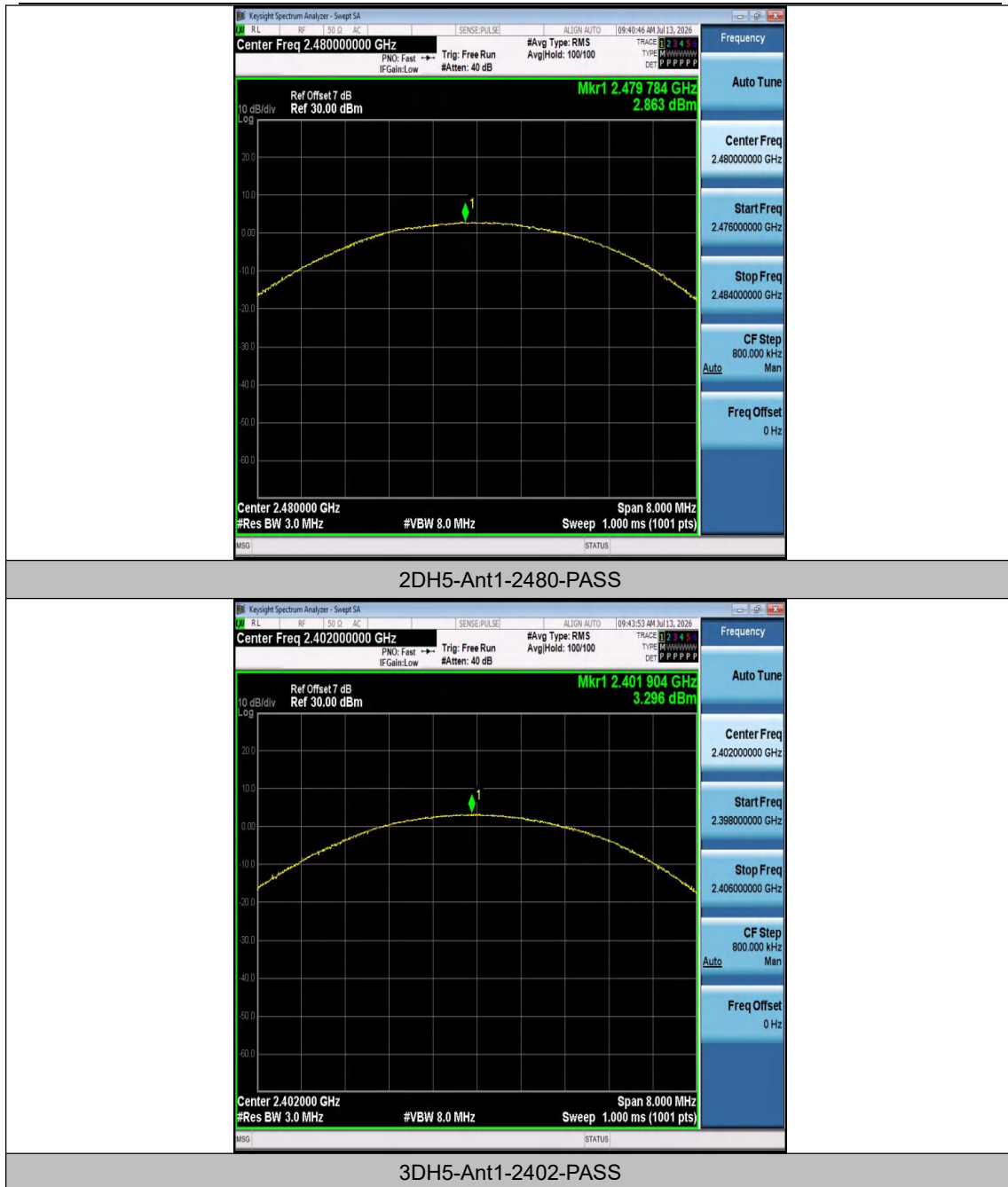
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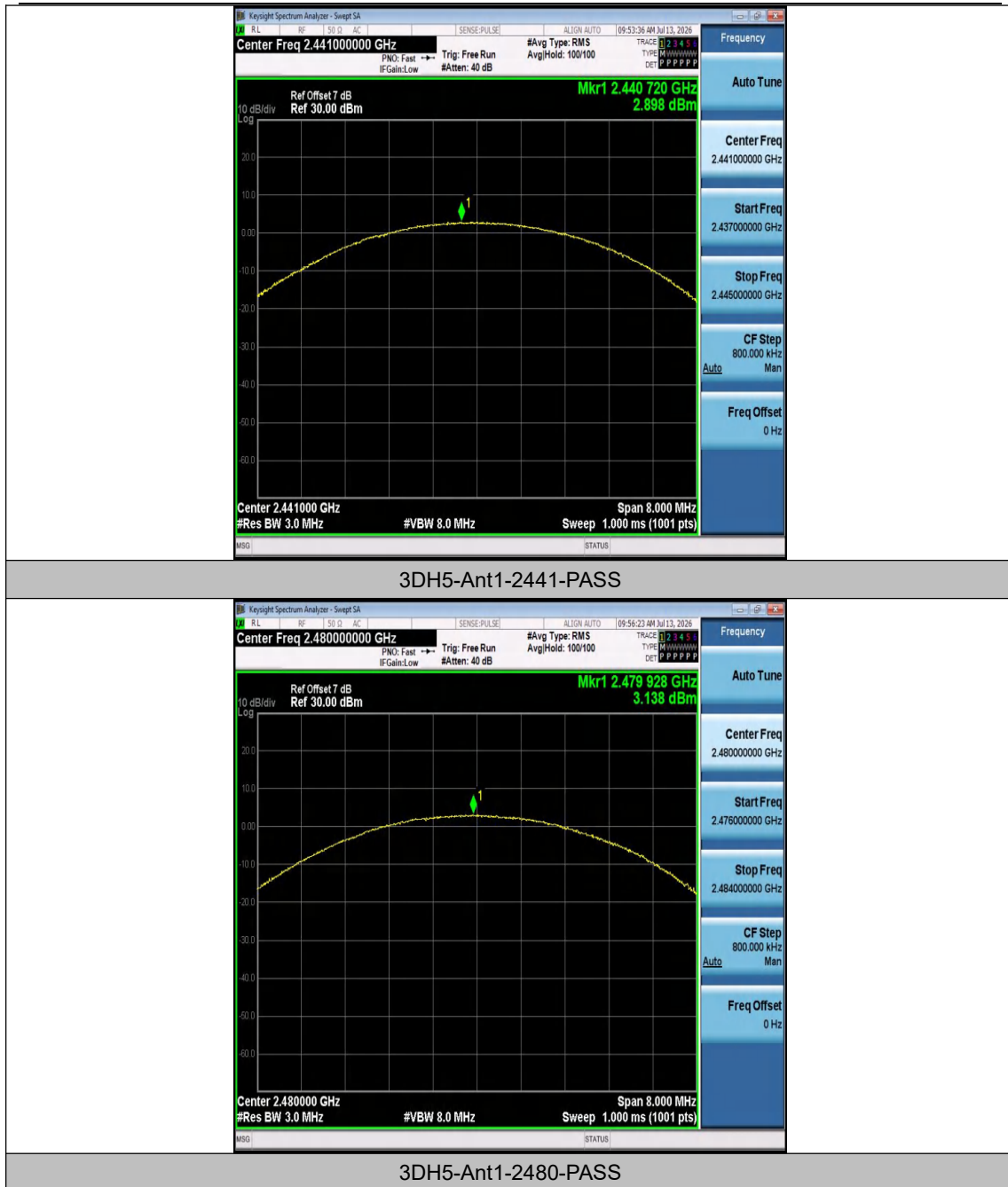
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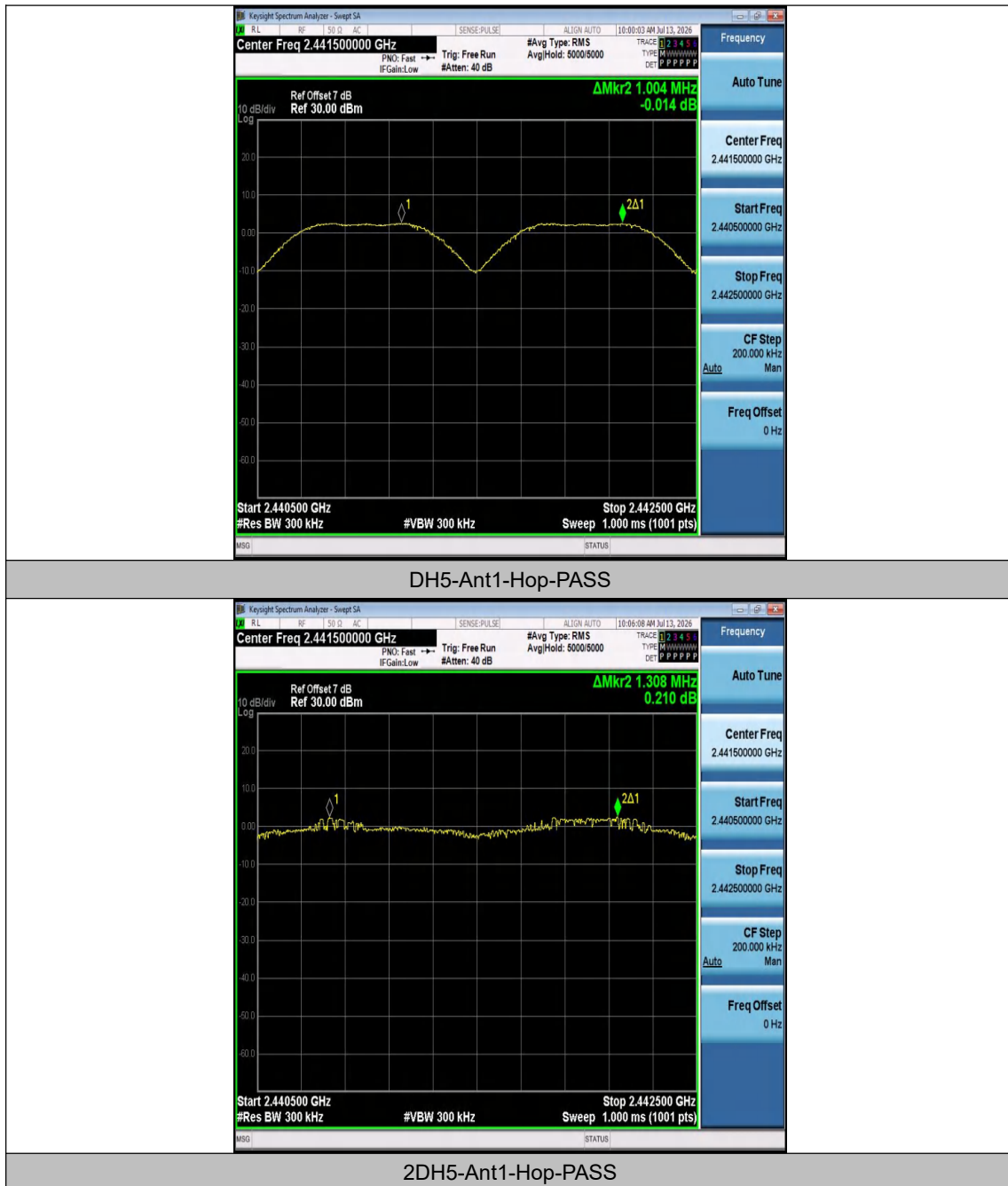
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.004	≥0.972	PASS
2DH5	Ant1	Hop	1.308	≥0.882	PASS
3DH5	Ant1	Hop	1.328	≥0.844	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.

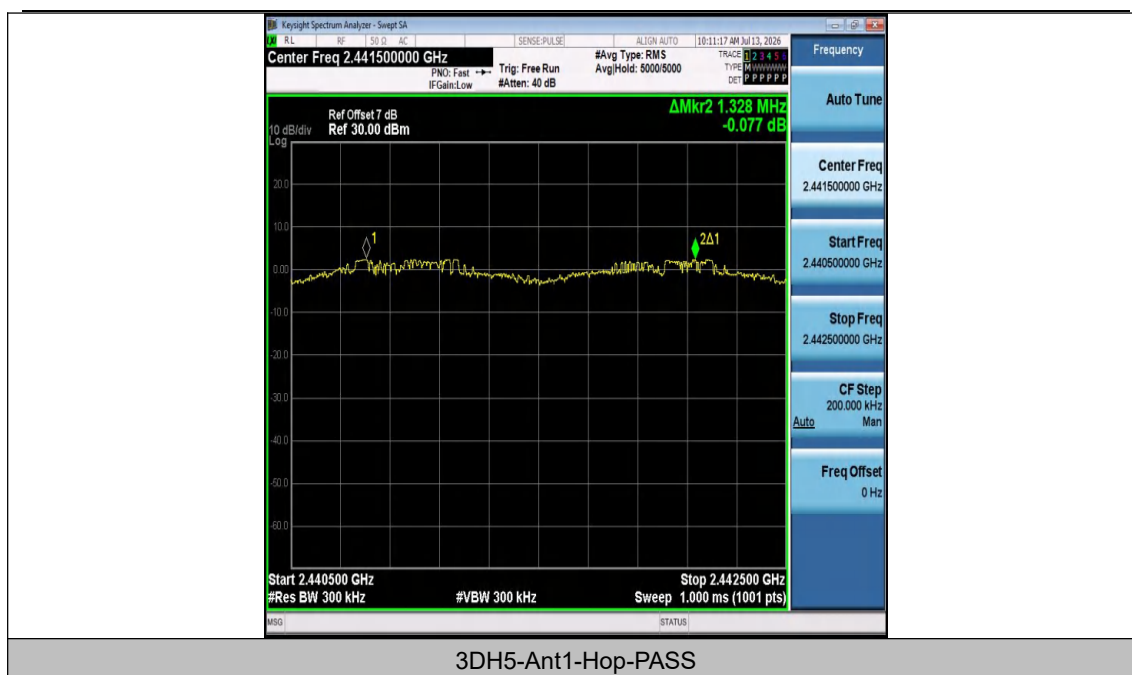
Test Graphs



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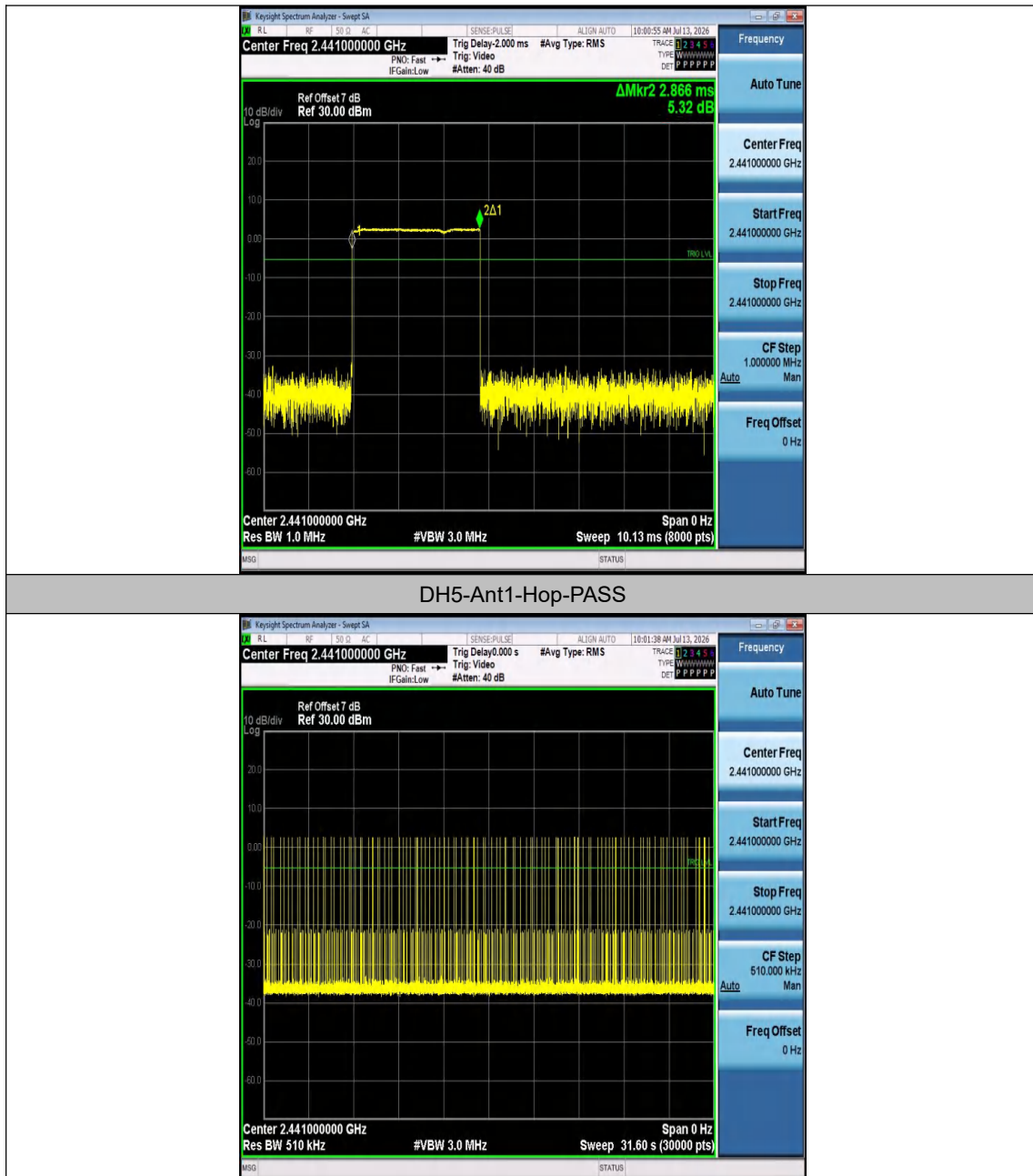
Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.866	107	0.307	≤0.4	PASS
2DH5	Ant1	Hop	2.879	107	0.308	≤0.4	PASS
3DH5	Ant1	Hop	2.880	106	0.305	≤0.4	PASS

Note:All modes have been tested, and only the worst- case mode data is reflected in the test report.

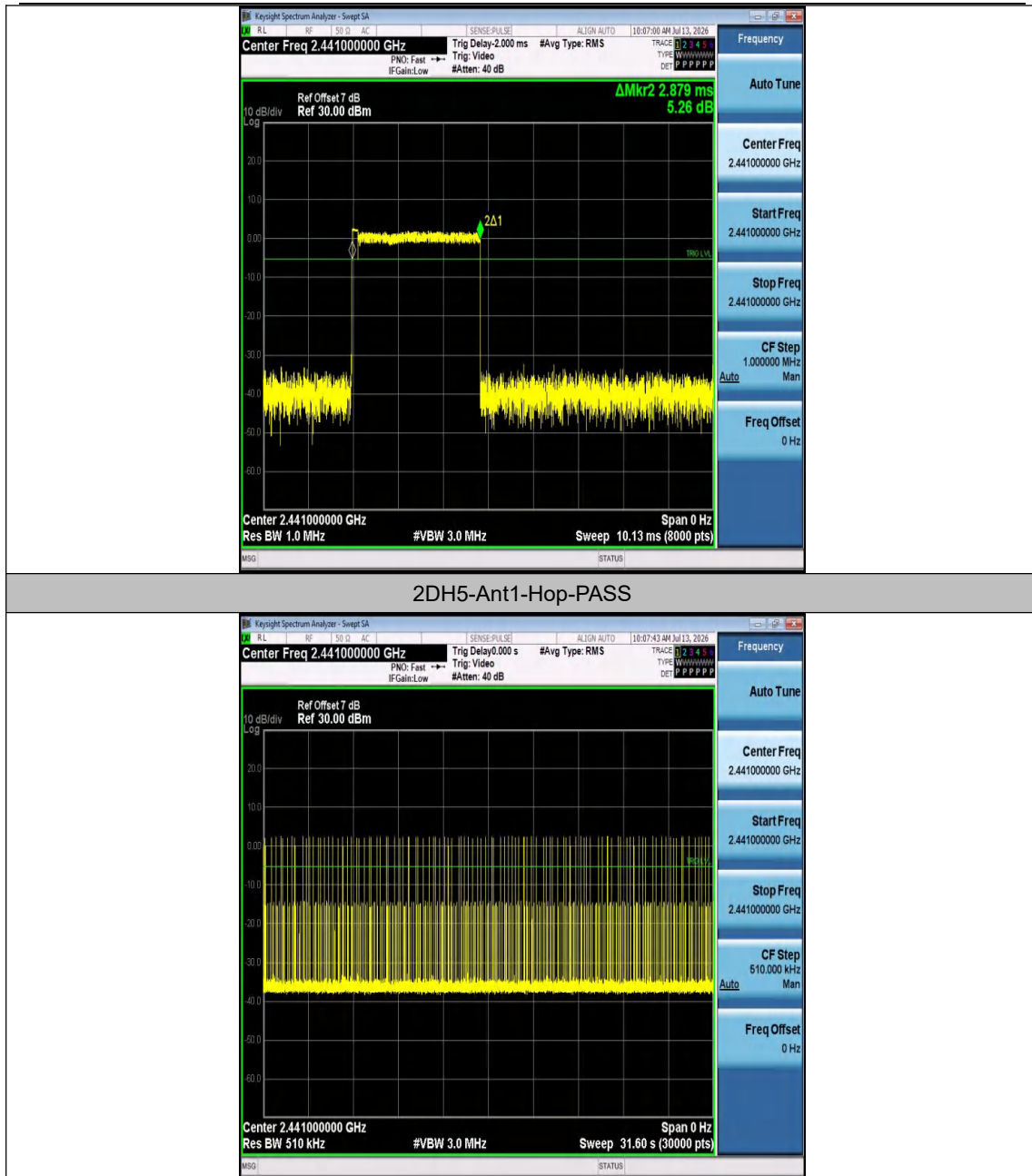
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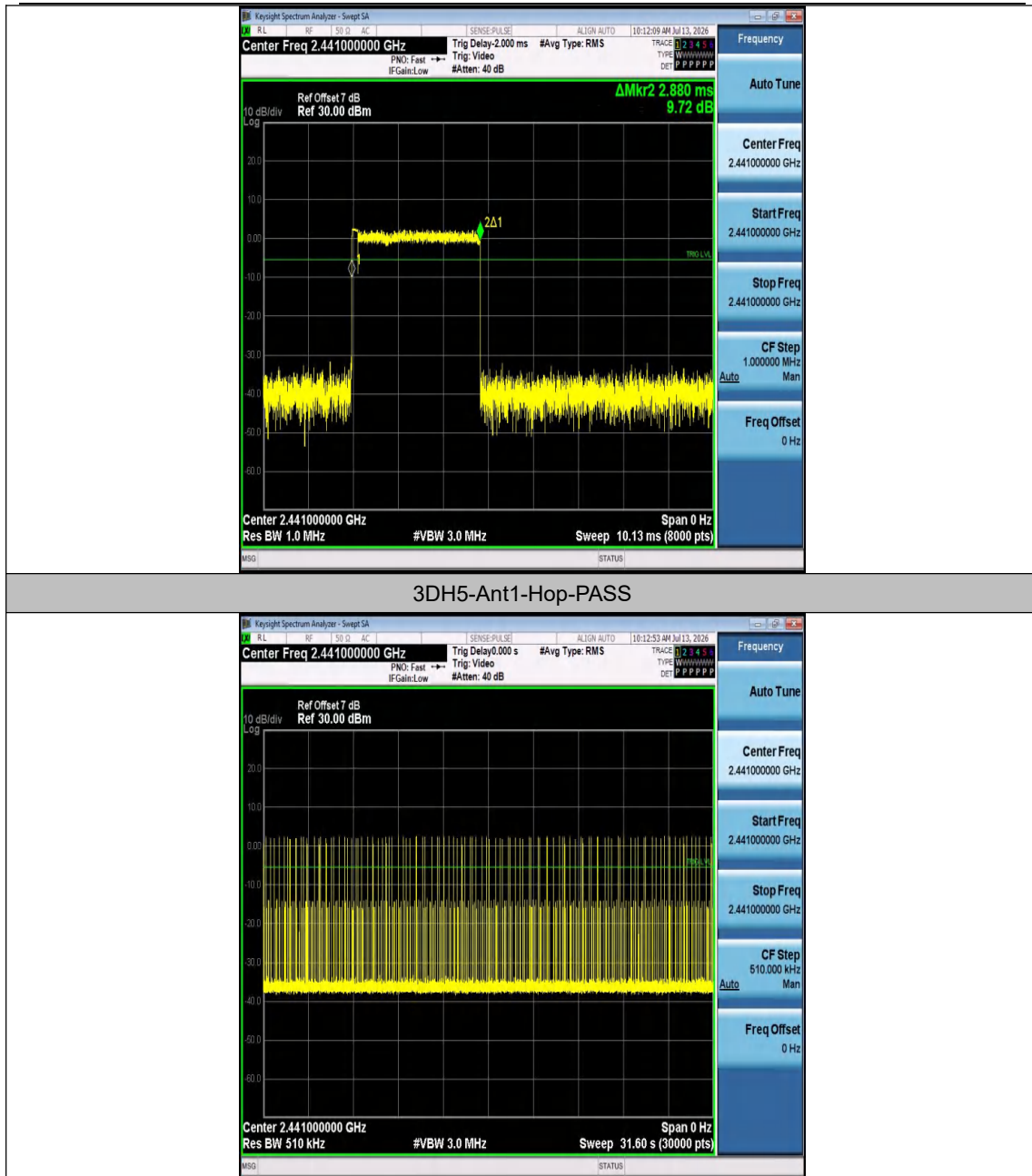
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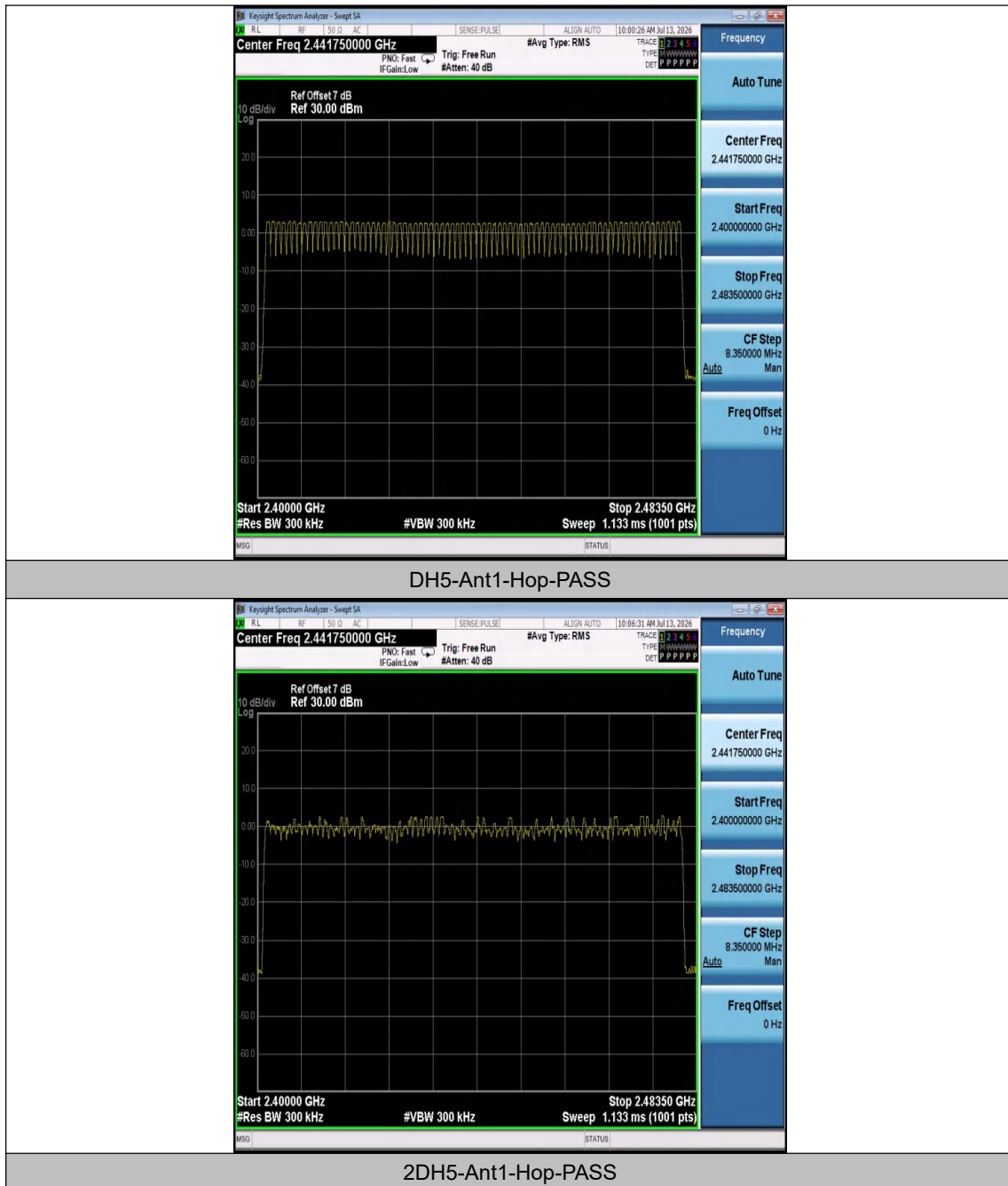
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Appendix F: Number of Hopping Channel

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

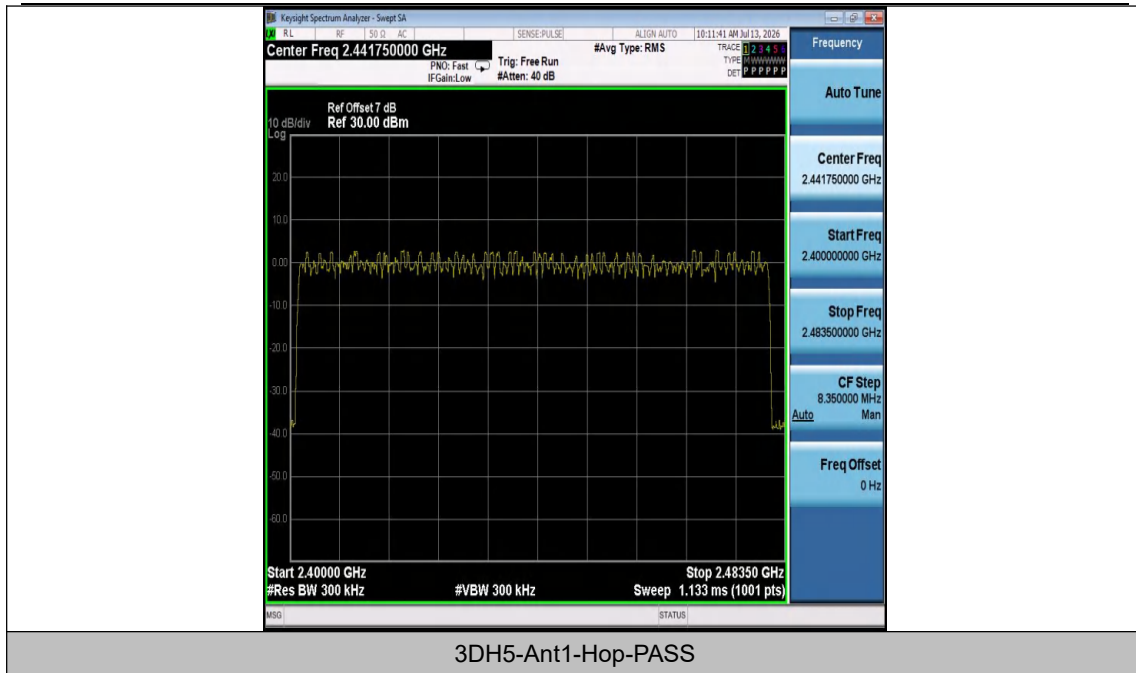
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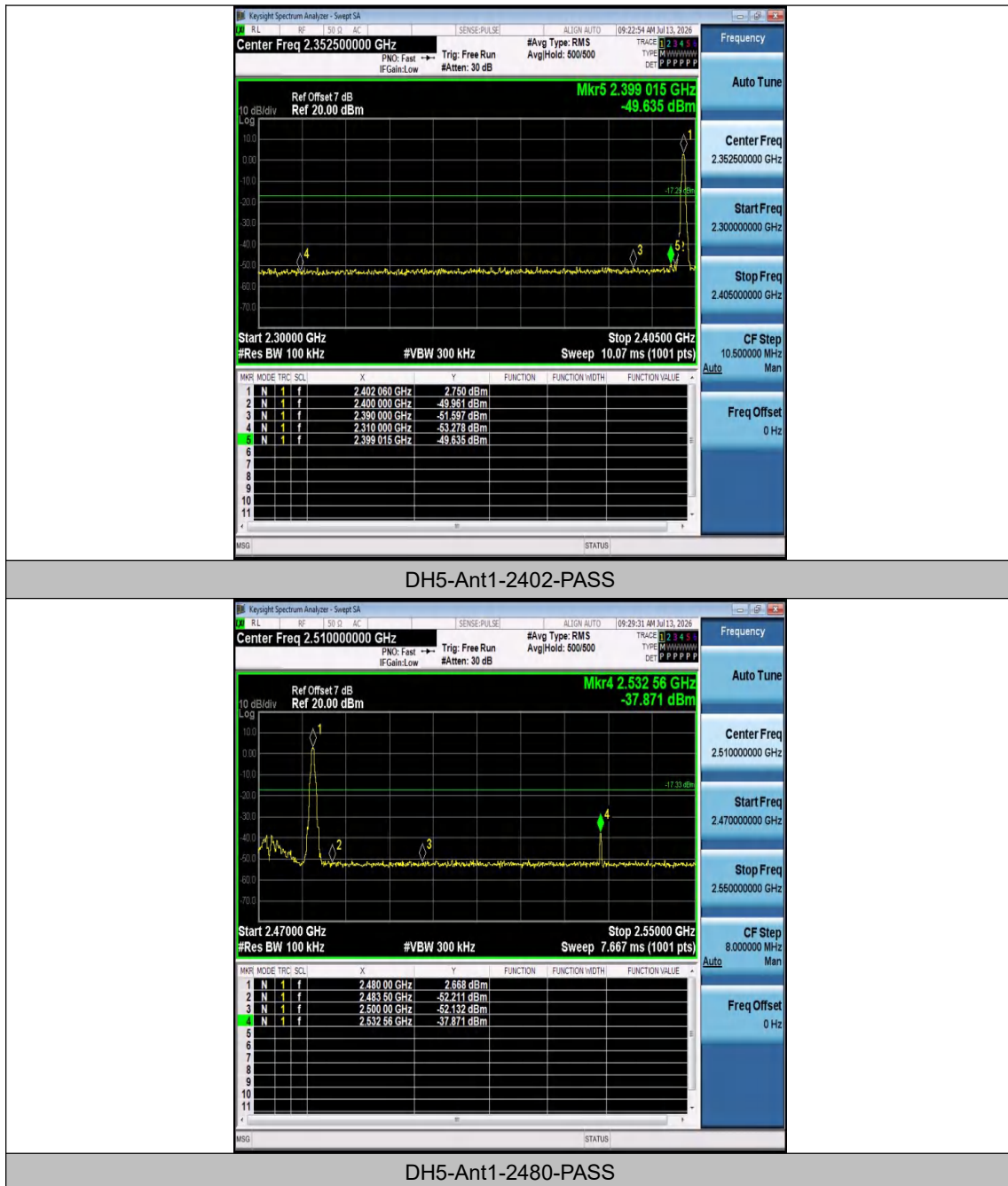
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Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	2.75	-49.64	≤-17.25	PASS
DH5	Ant1	High	2480	2.67	-37.87	≤-17.33	PASS
DH5	Ant1	Low	Hop_2402	2.39	-50.37	≤-17.62	PASS
DH5	Ant1	High	Hop_2480	2.53	-50.05	≤-17.47	PASS
2DH5	Ant1	Low	2402	2.48	-50.64	≤-17.53	PASS
2DH5	Ant1	High	2480	2.52	-50.34	≤-17.48	PASS
2DH5	Ant1	Low	Hop_2402	-1.61	-50.09	≤-21.61	PASS
2DH5	Ant1	High	Hop_2480	1.35	-49.99	≤-18.65	PASS
3DH5	Ant1	Low	2402	2.75	-50.16	≤-17.25	PASS
3DH5	Ant1	High	2480	2.57	-43.19	≤-17.43	PASS
3DH5	Ant1	Low	Hop_2402	-1.90	-50.61	≤-21.9	PASS
3DH5	Ant1	High	Hop_2480	2.88	-49.47	≤-17.12	PASS

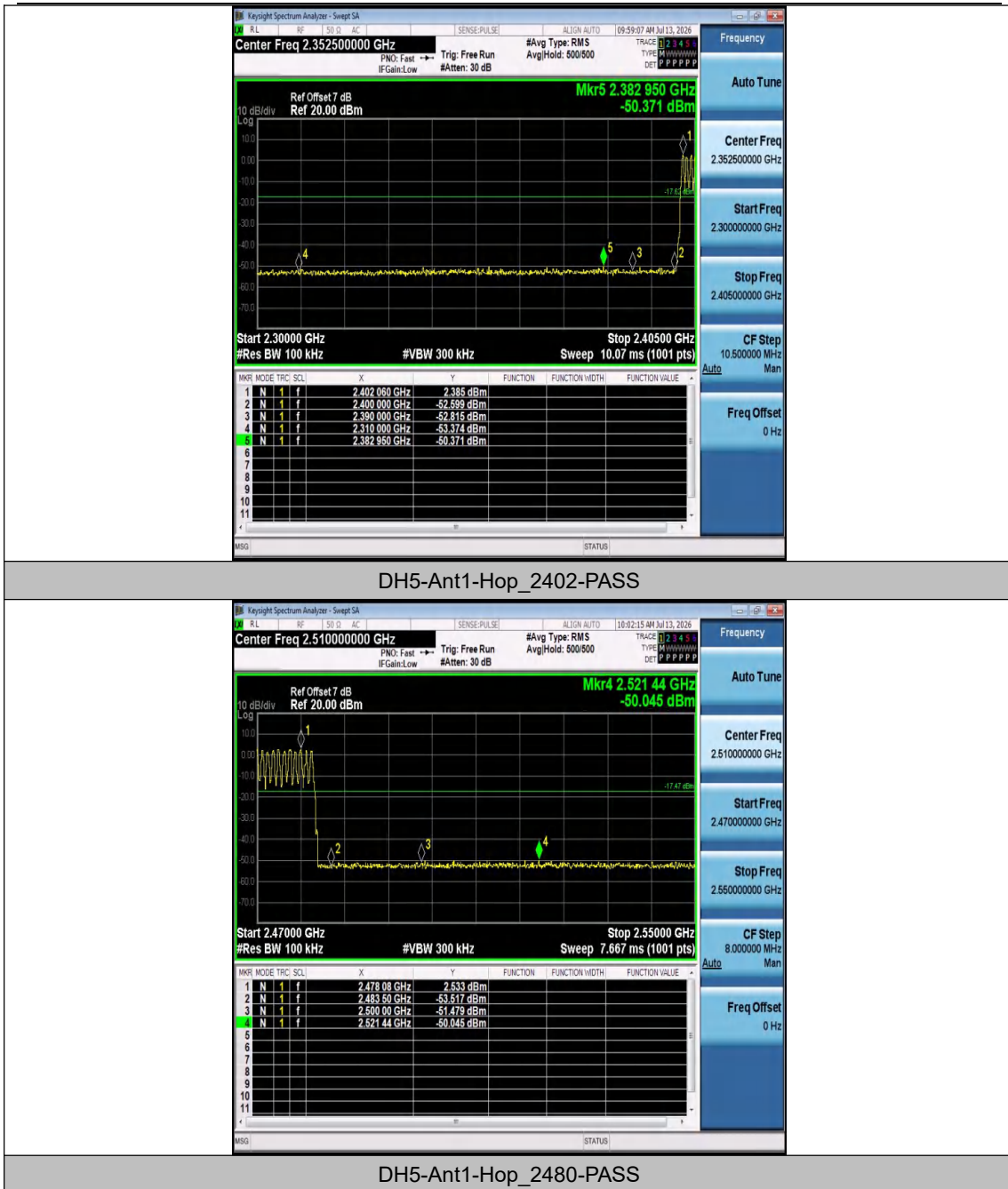
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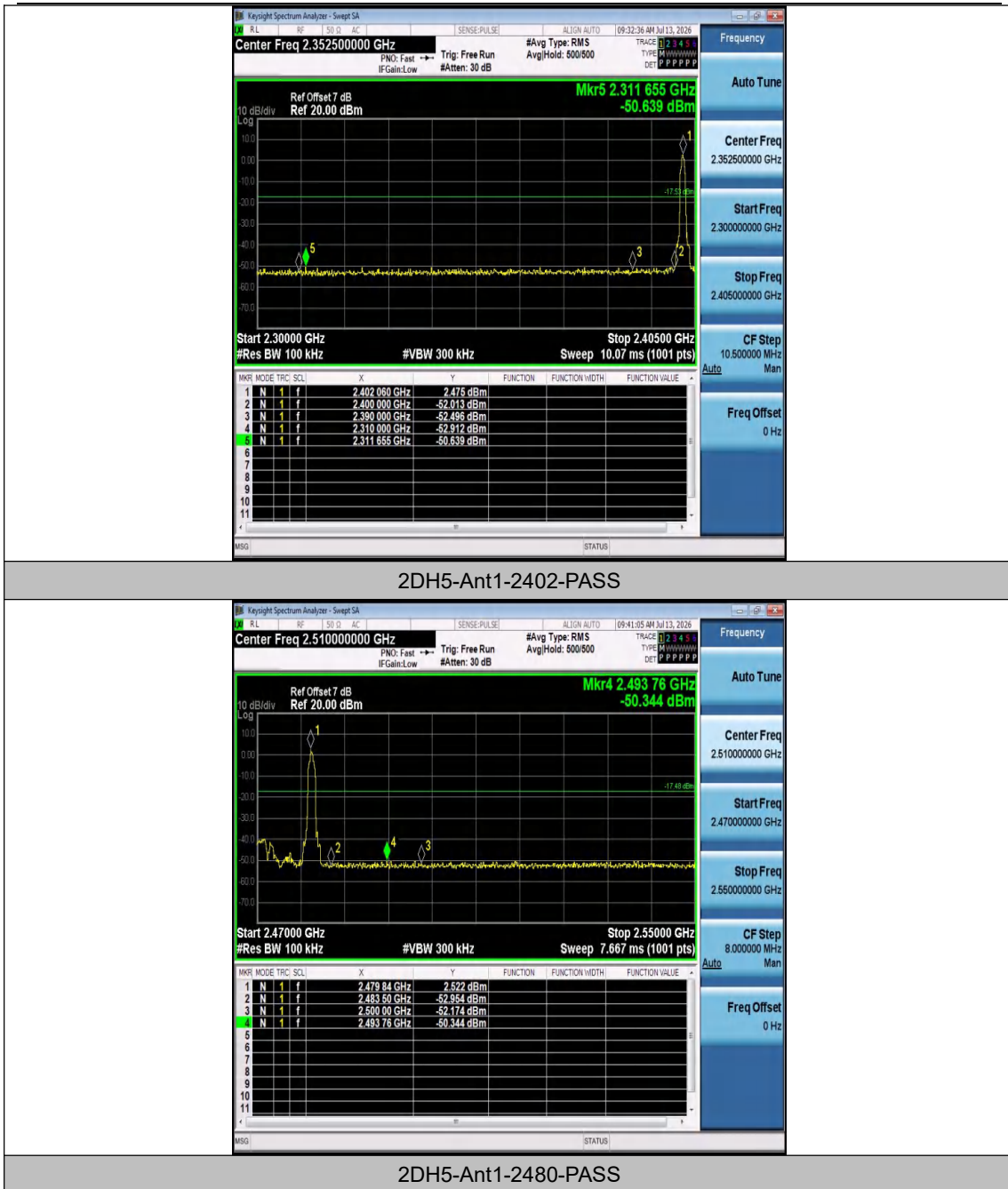


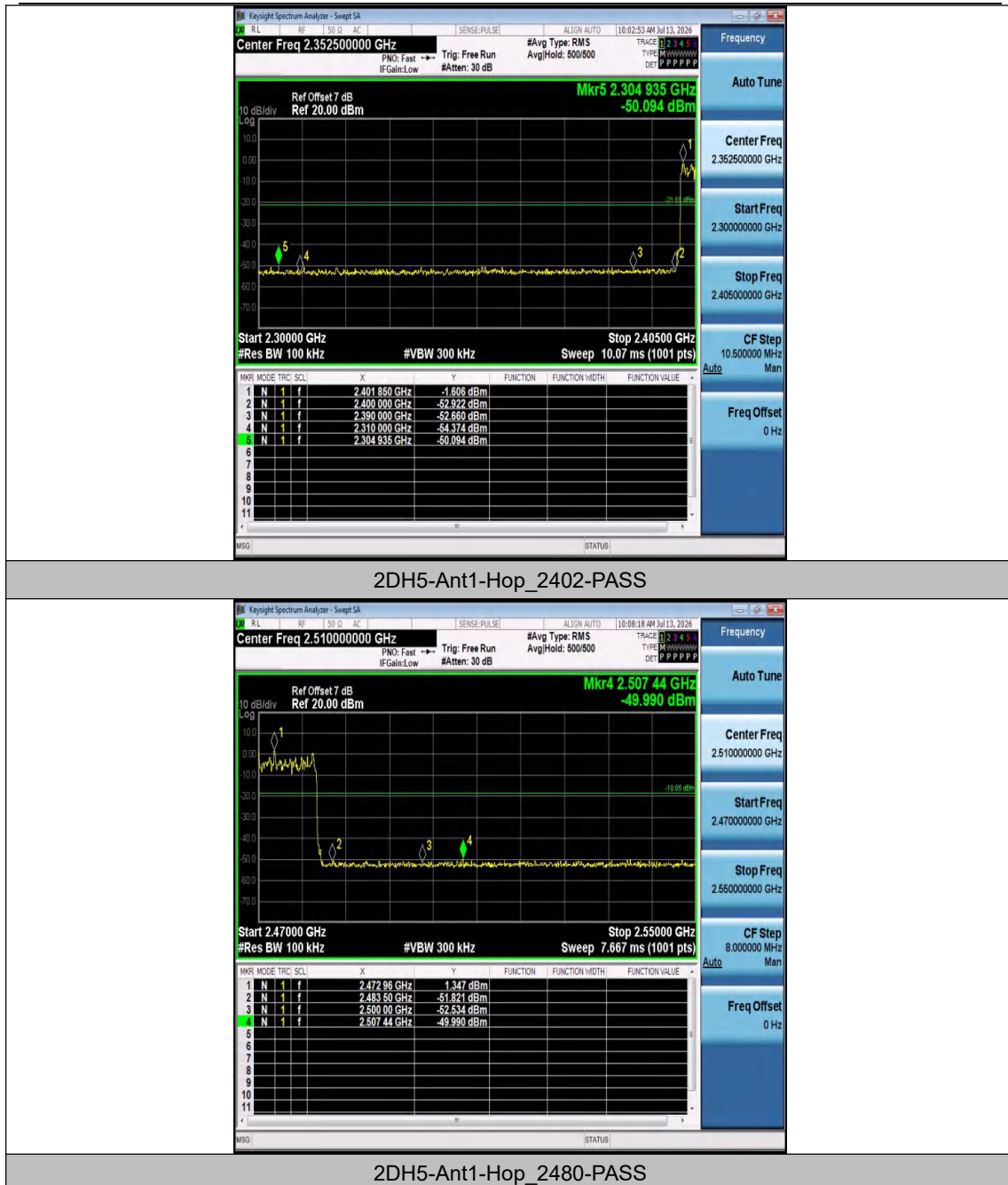
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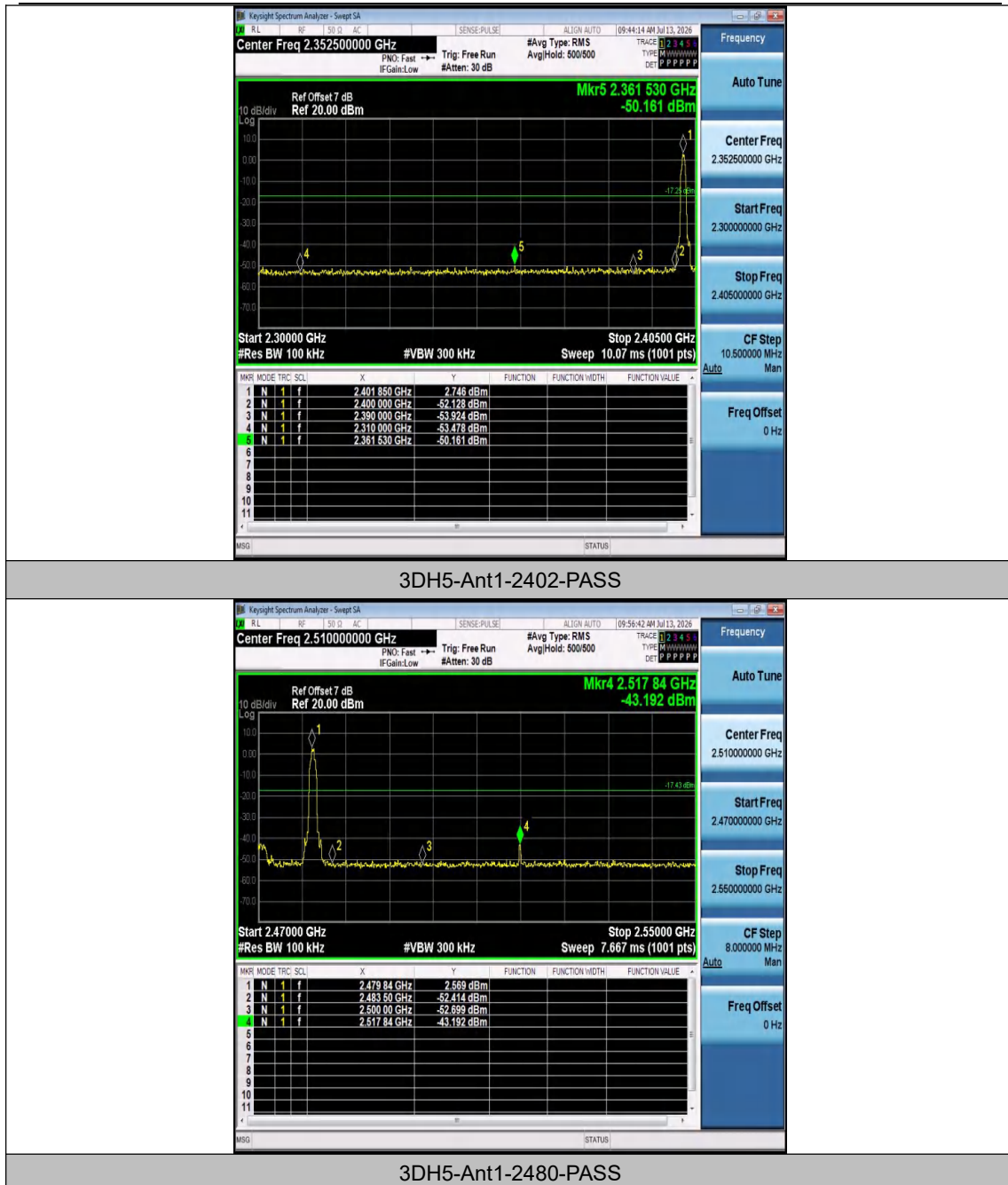
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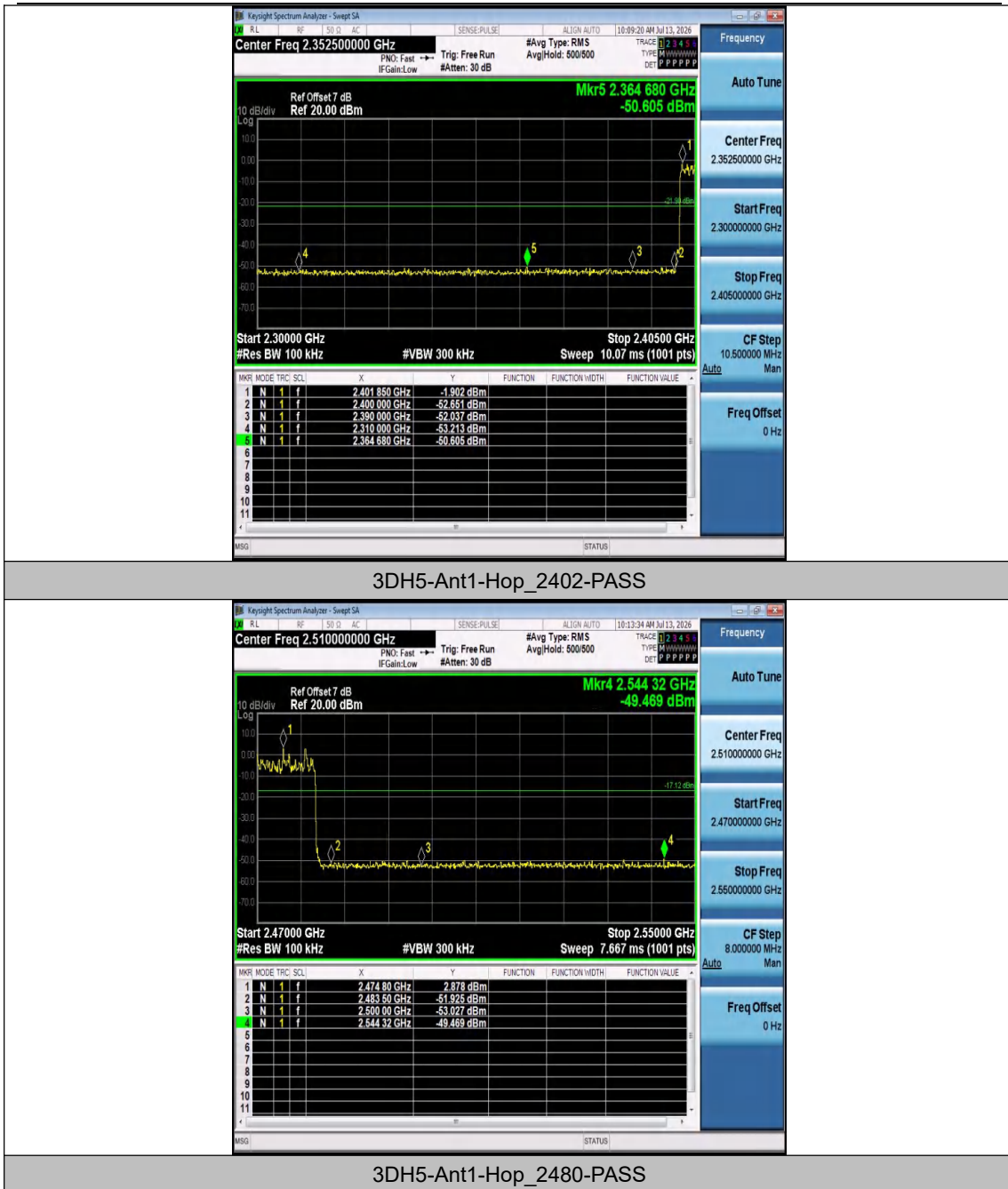
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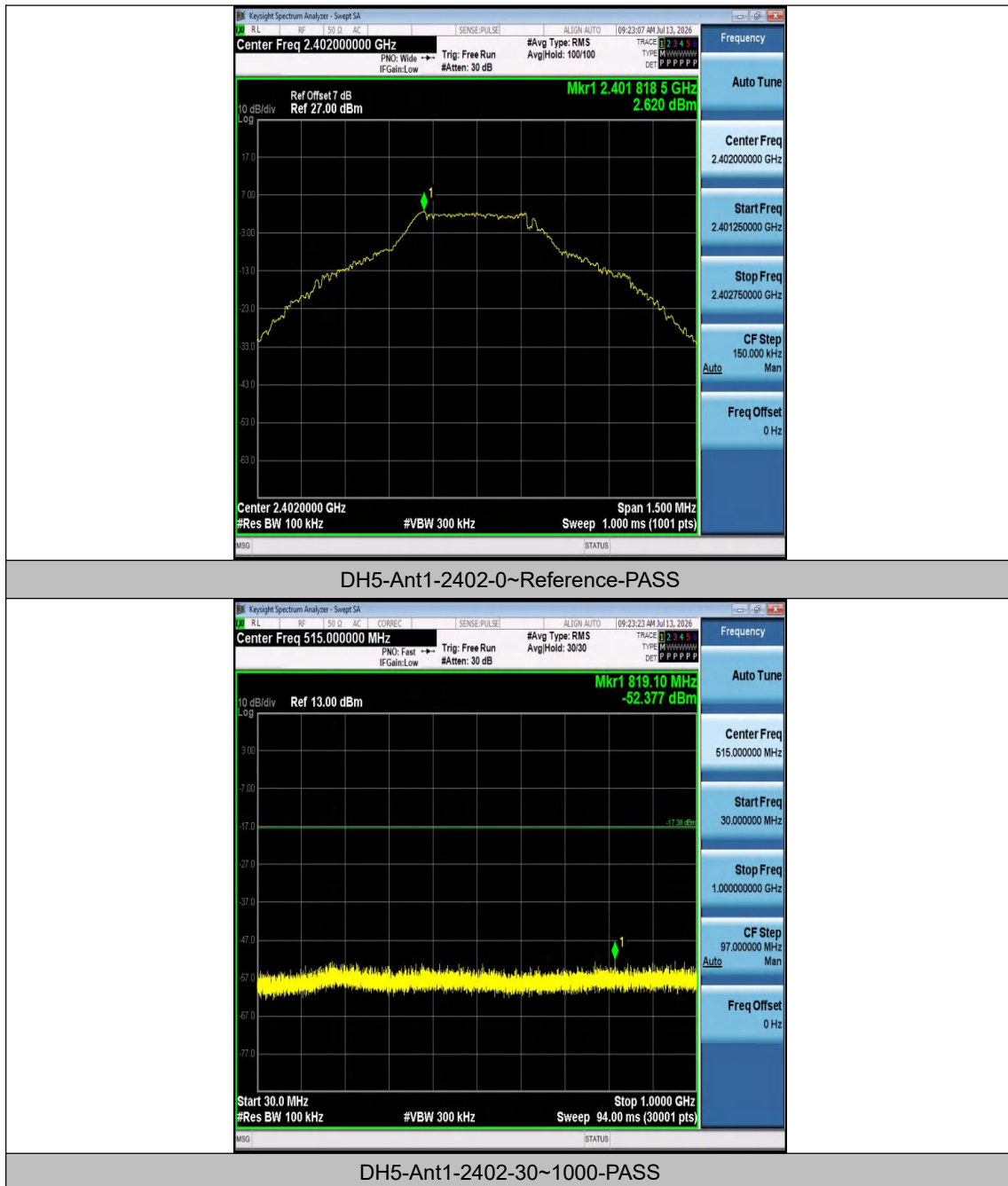
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	2.62	2.62	---	PASS
DH5	Ant1	2402	30~1000	2.62	-52.38	≤-17.38	PASS
DH5	Ant1	2402	1000~26500	2.62	-37.16	≤-17.38	PASS
DH5	Ant1	2441	0~Reference	2.19	2.19	---	PASS
DH5	Ant1	2441	30~1000	2.19	-51.92	≤-17.81	PASS
DH5	Ant1	2441	1000~26500	2.19	-37.55	≤-17.81	PASS
DH5	Ant1	2480	0~Reference	2.74	2.74	---	PASS
DH5	Ant1	2480	30~1000	2.74	-51.89	≤-17.26	PASS
DH5	Ant1	2480	1000~26500	2.74	-37.29	≤-17.26	PASS
2DH5	Ant1	2402	0~Reference	2.53	2.53	---	PASS
2DH5	Ant1	2402	30~1000	2.53	-50.54	≤-17.47	PASS
2DH5	Ant1	2402	1000~26500	2.53	-36.98	≤-17.47	PASS
2DH5	Ant1	2441	0~Reference	1.89	1.89	---	PASS
2DH5	Ant1	2441	30~1000	1.89	-52.13	≤-18.11	PASS
2DH5	Ant1	2441	1000~26500	1.89	-37.15	≤-18.11	PASS
2DH5	Ant1	2480	0~Reference	2.06	2.06	---	PASS
2DH5	Ant1	2480	30~1000	2.06	-52.28	≤-17.94	PASS
2DH5	Ant1	2480	1000~26500	2.06	-37.34	≤-17.94	PASS
3DH5	Ant1	2402	0~Reference	2.20	2.20	---	PASS
3DH5	Ant1	2402	30~1000	2.20	-51.87	≤-17.8	PASS
3DH5	Ant1	2402	1000~26500	2.20	-37.84	≤-17.8	PASS
3DH5	Ant1	2441	0~Reference	2.37	2.37	---	PASS
3DH5	Ant1	2441	30~1000	2.37	-51.48	≤-17.63	PASS
3DH5	Ant1	2441	1000~26500	2.37	-37.78	≤-17.63	PASS
3DH5	Ant1	2480	0~Reference	2.60	2.60	---	PASS
3DH5	Ant1	2480	30~1000	2.60	-51.8	≤-17.4	PASS
3DH5	Ant1	2480	1000~26500	2.60	-37.22	≤-17.4	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.

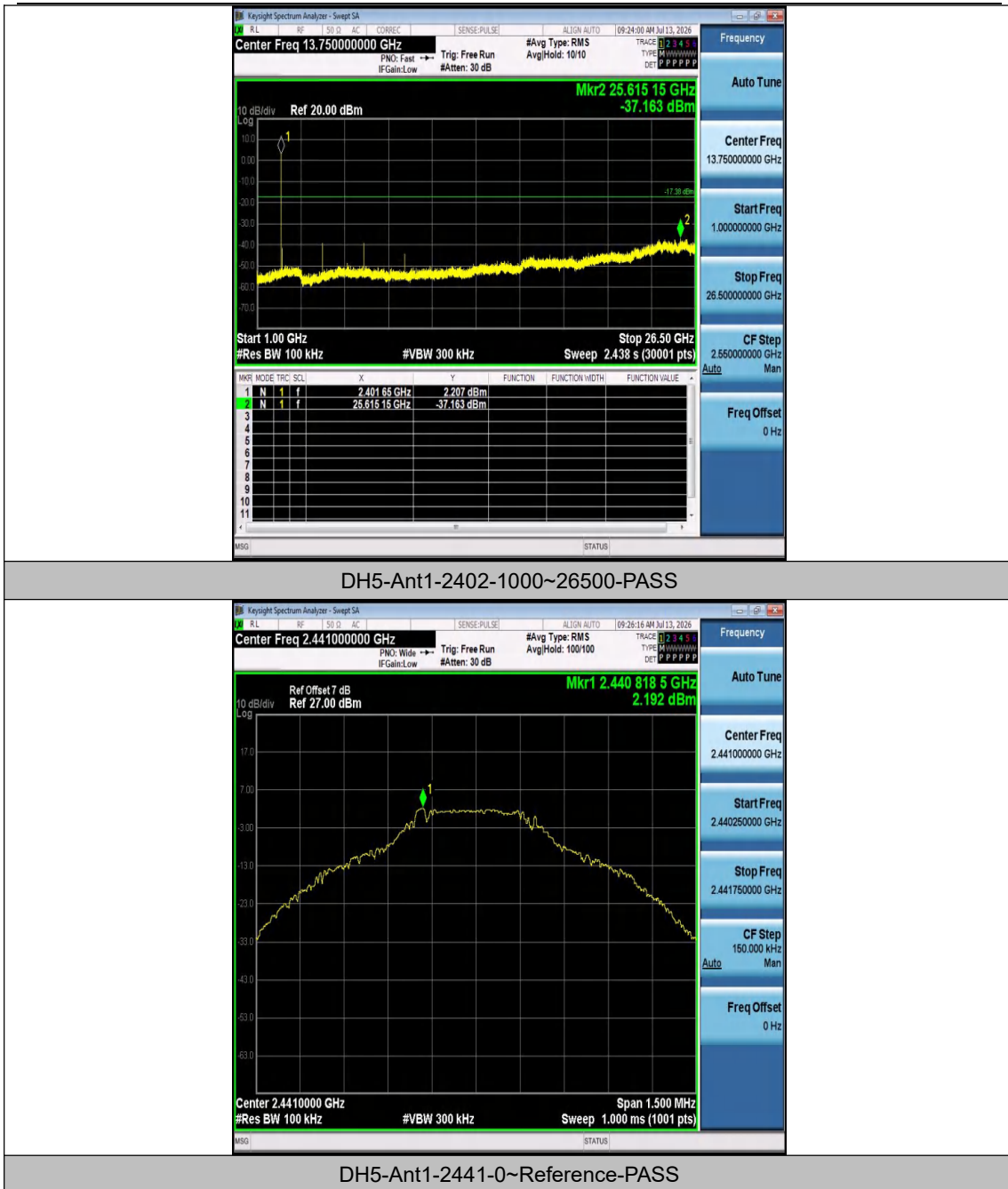
Test Graphs



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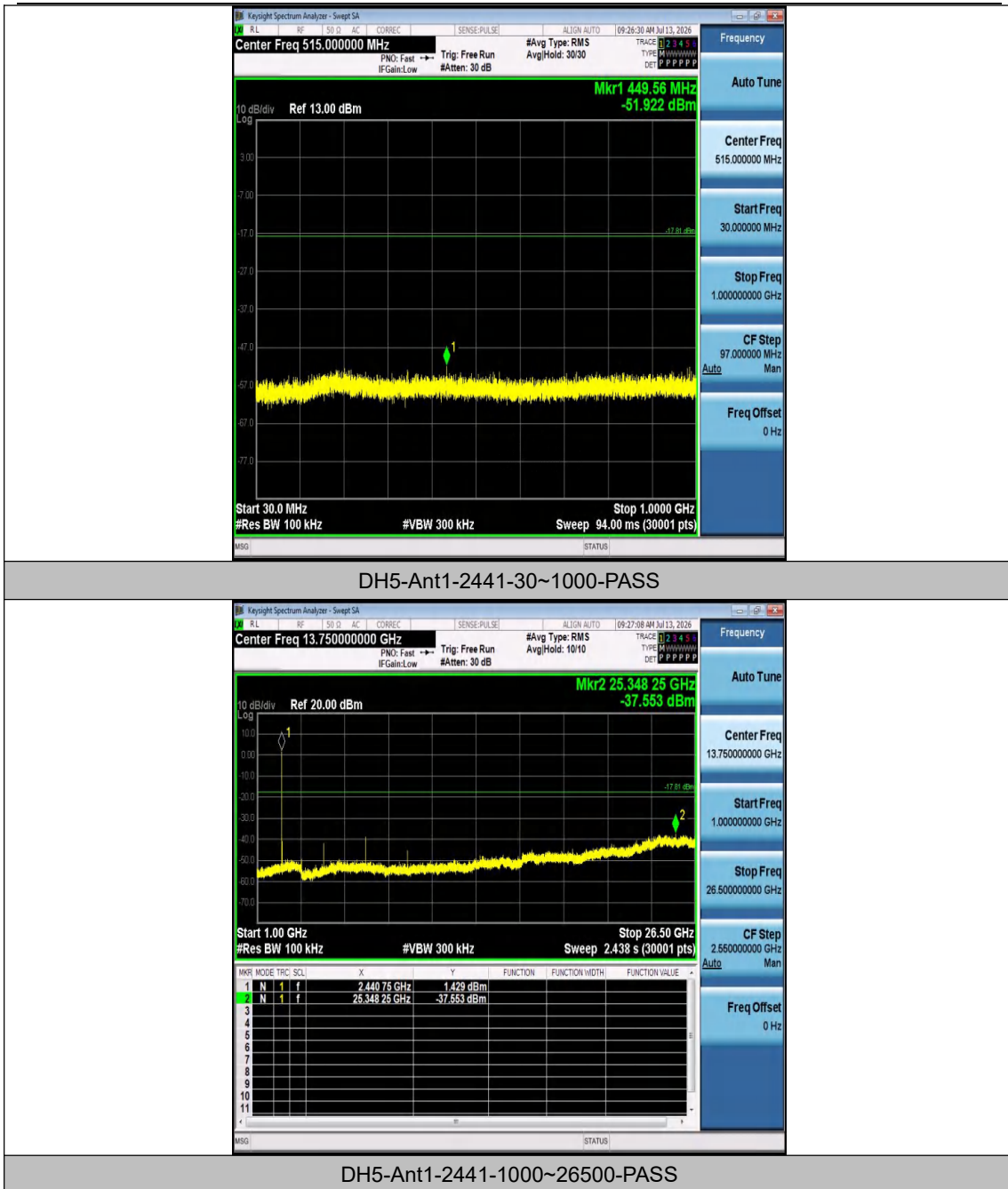
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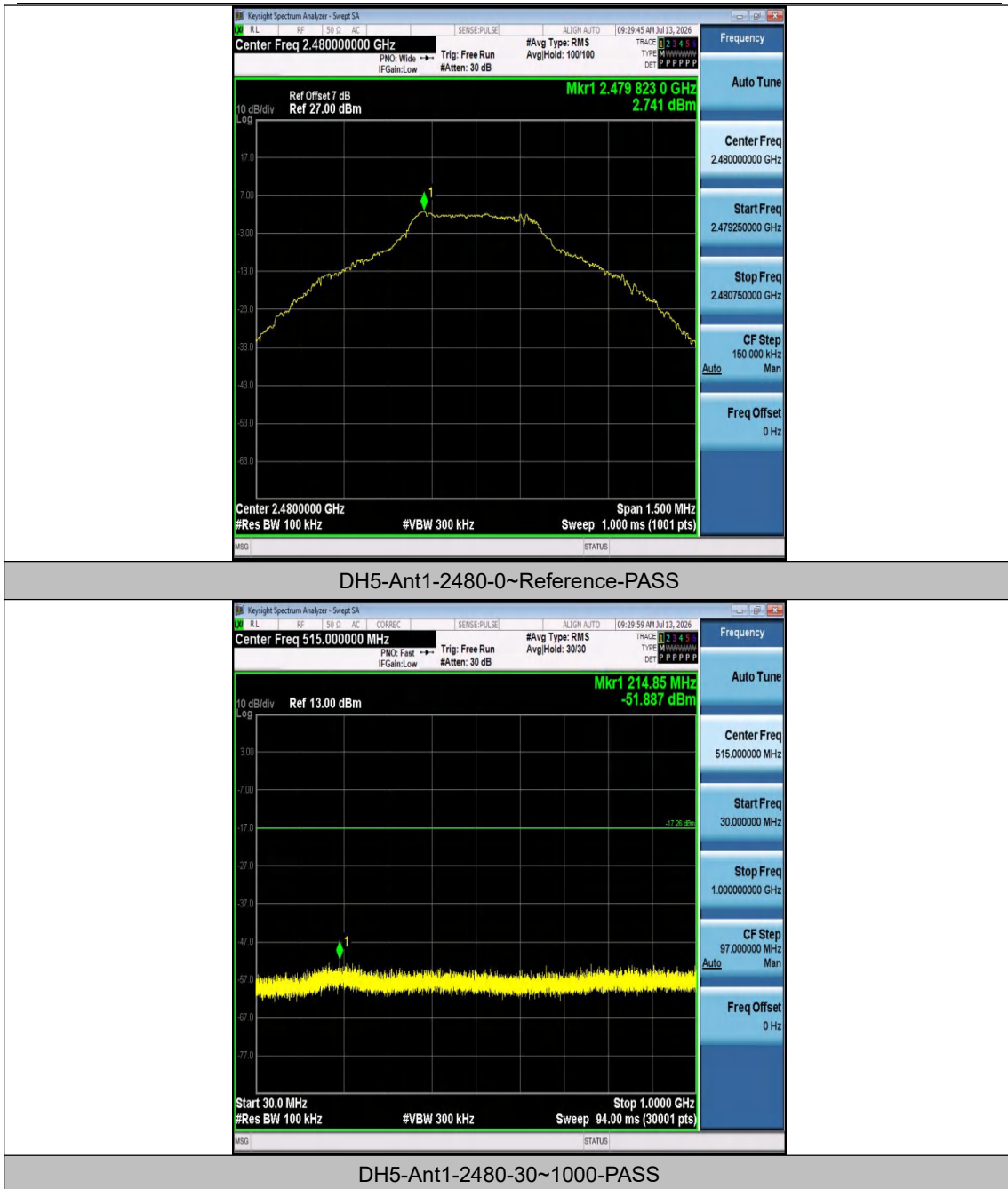
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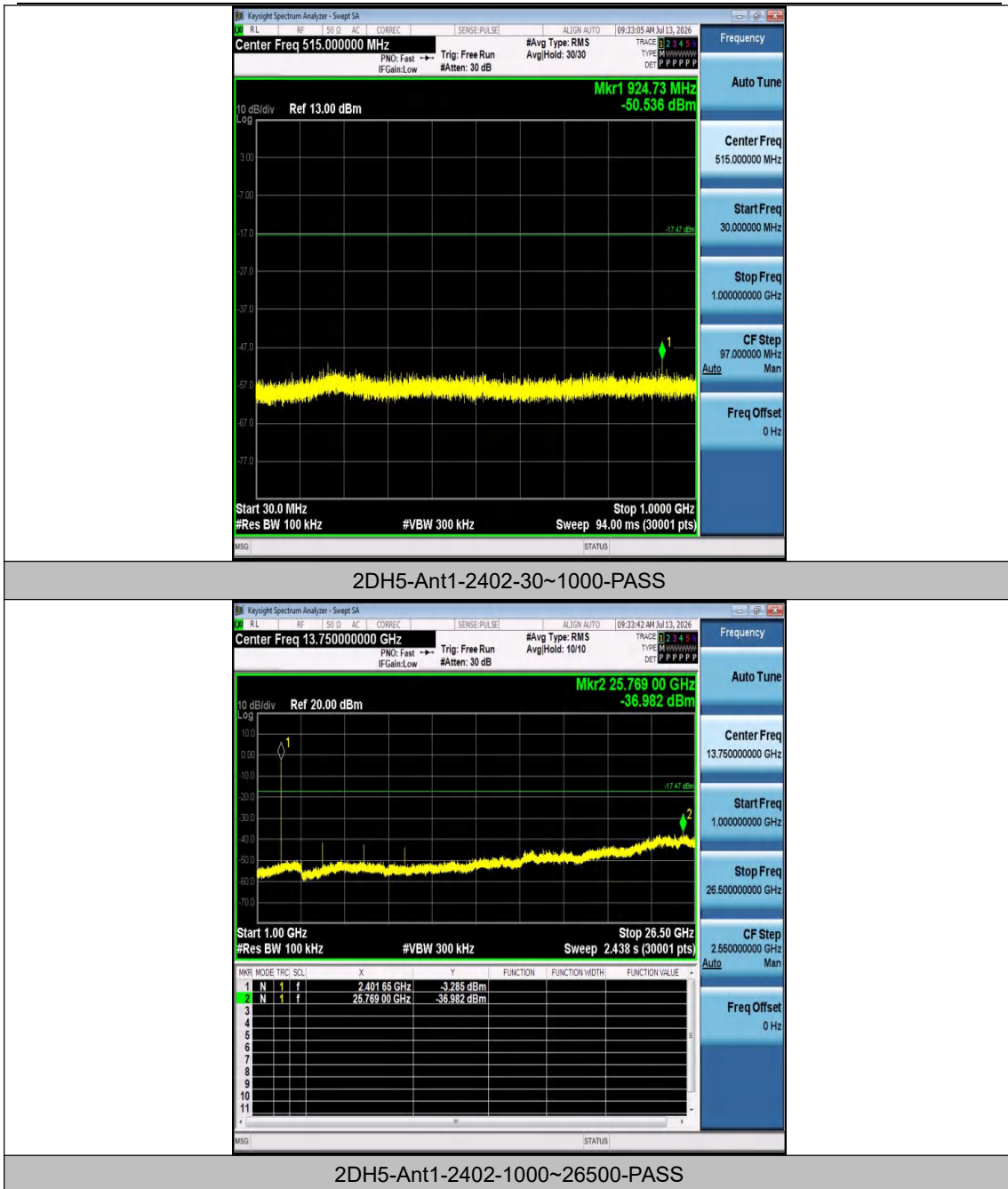
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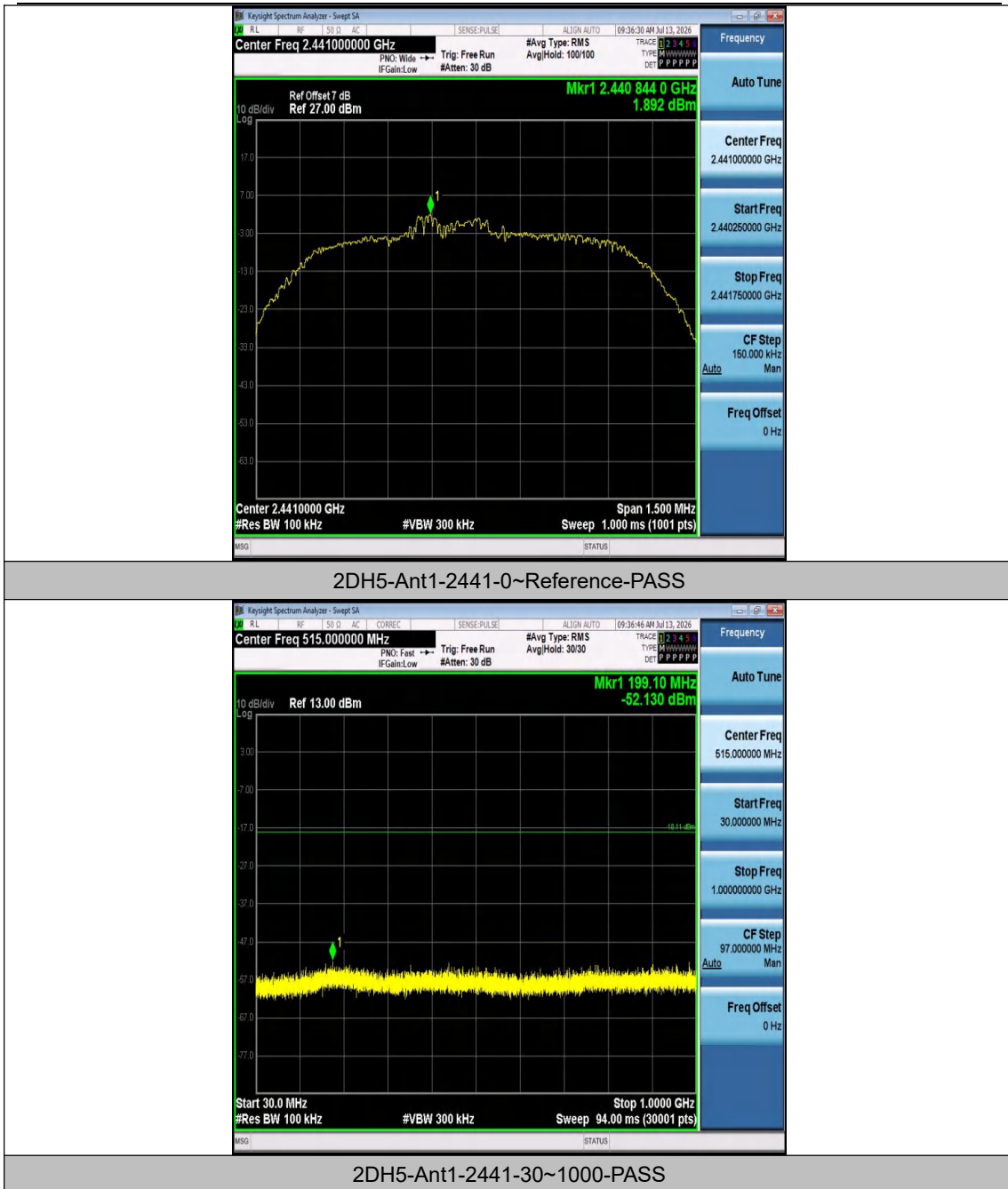
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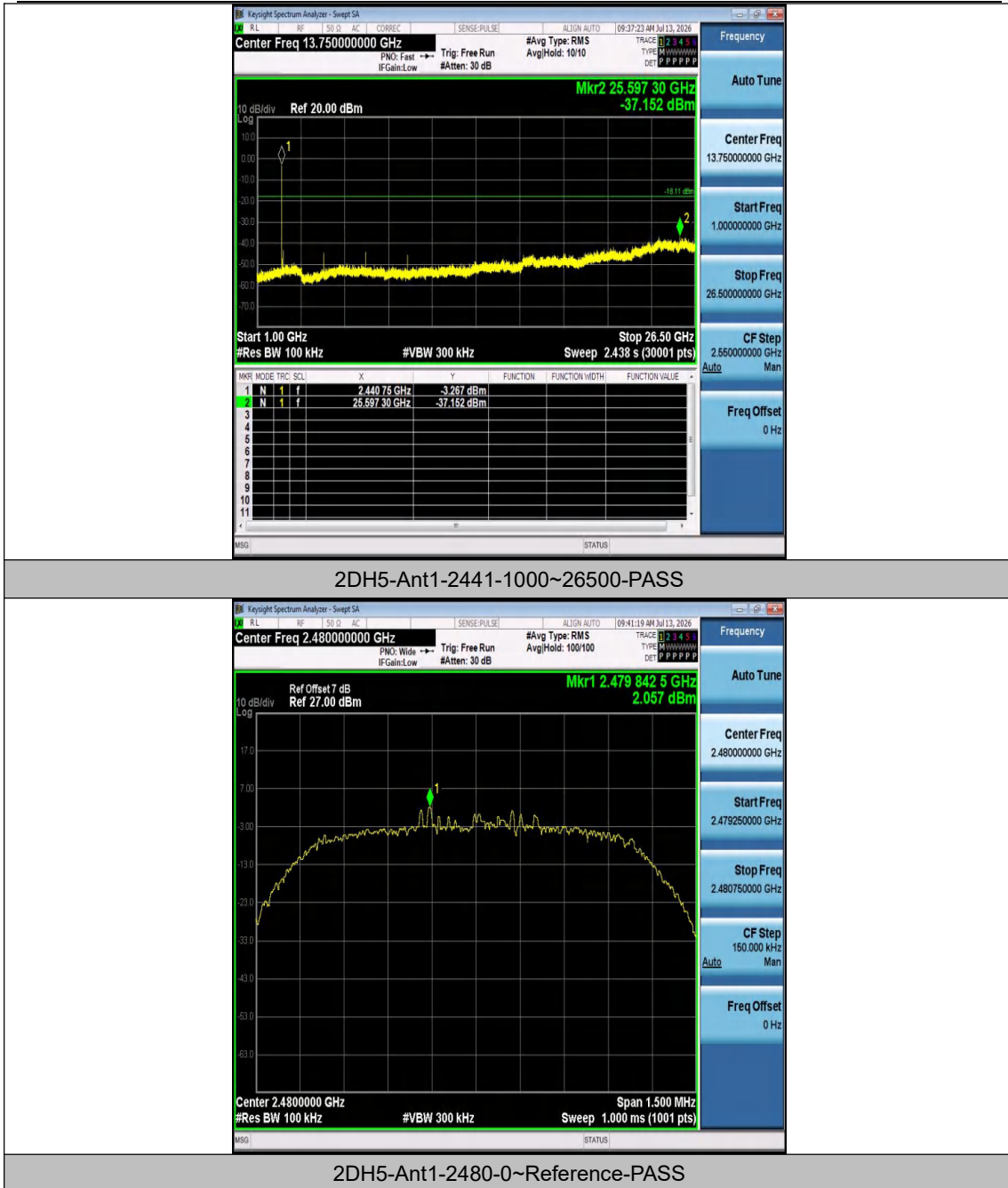
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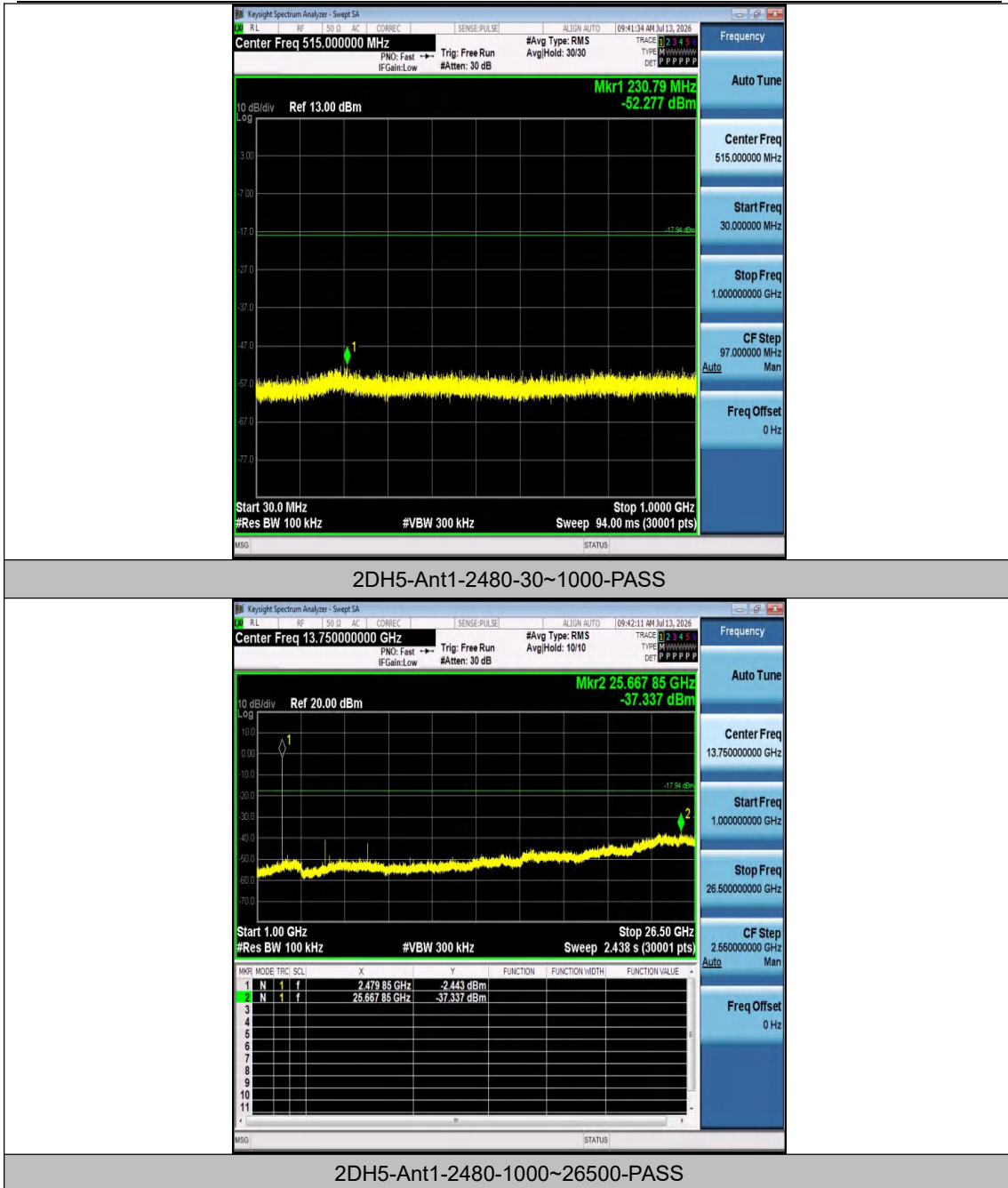
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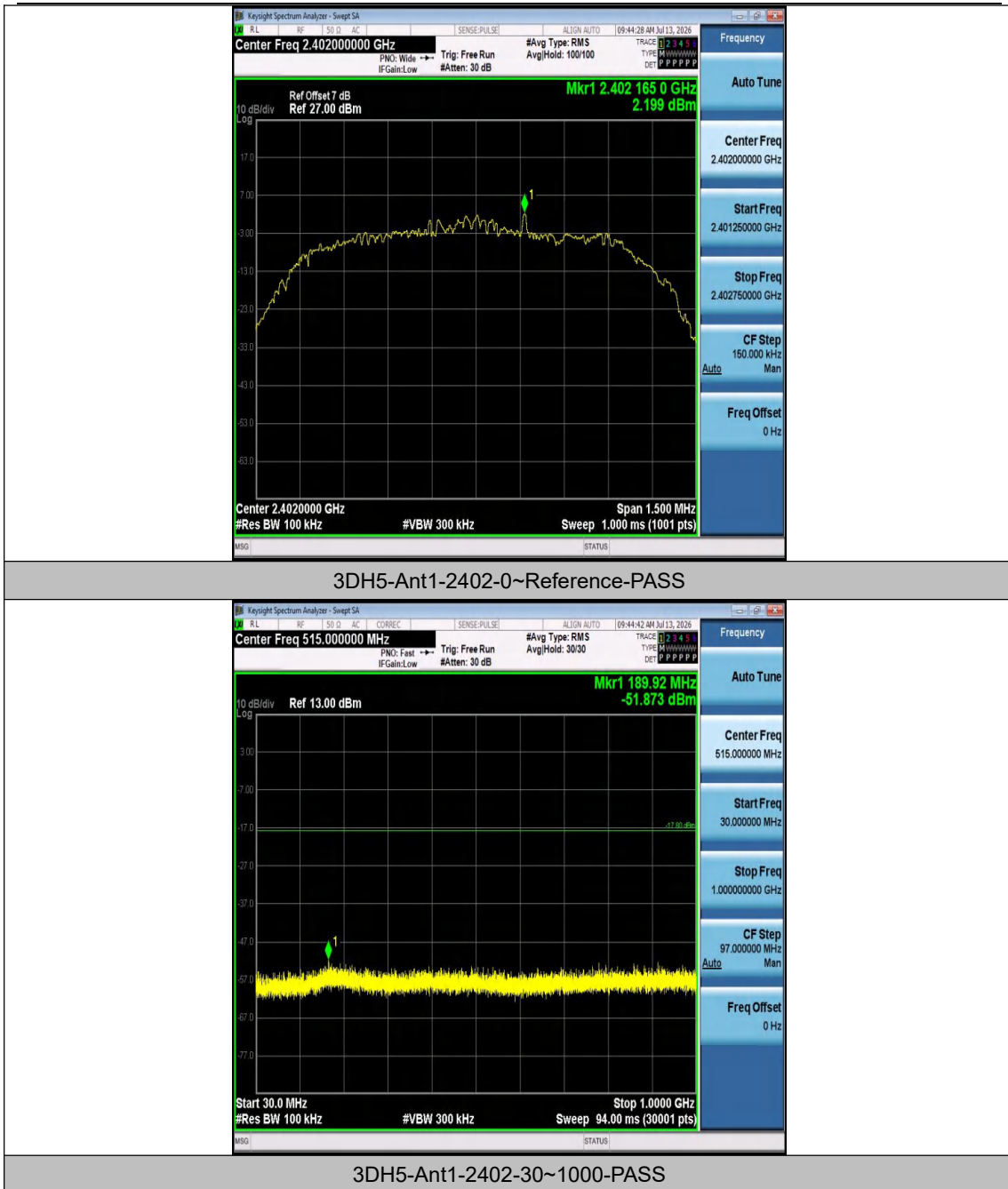
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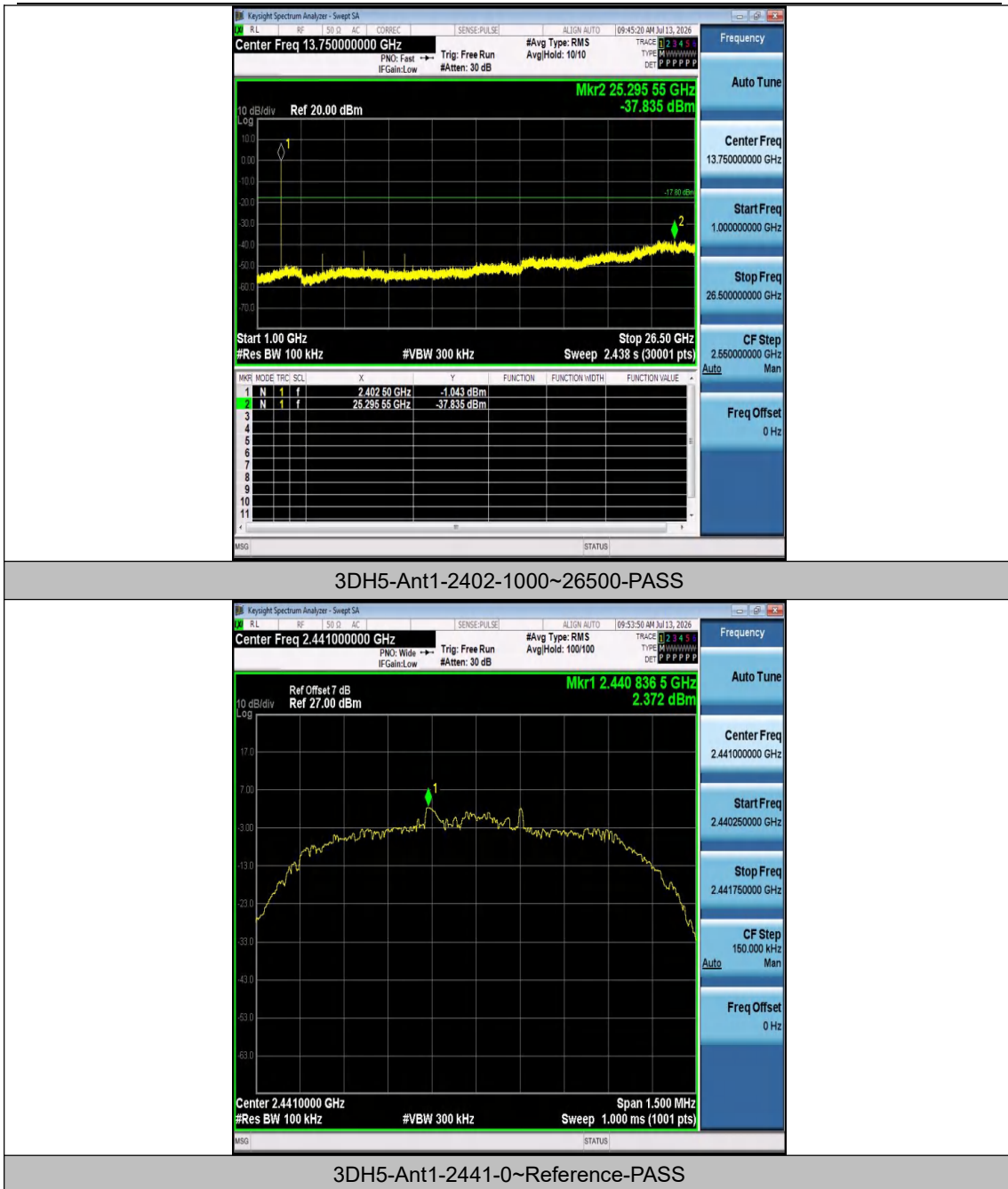
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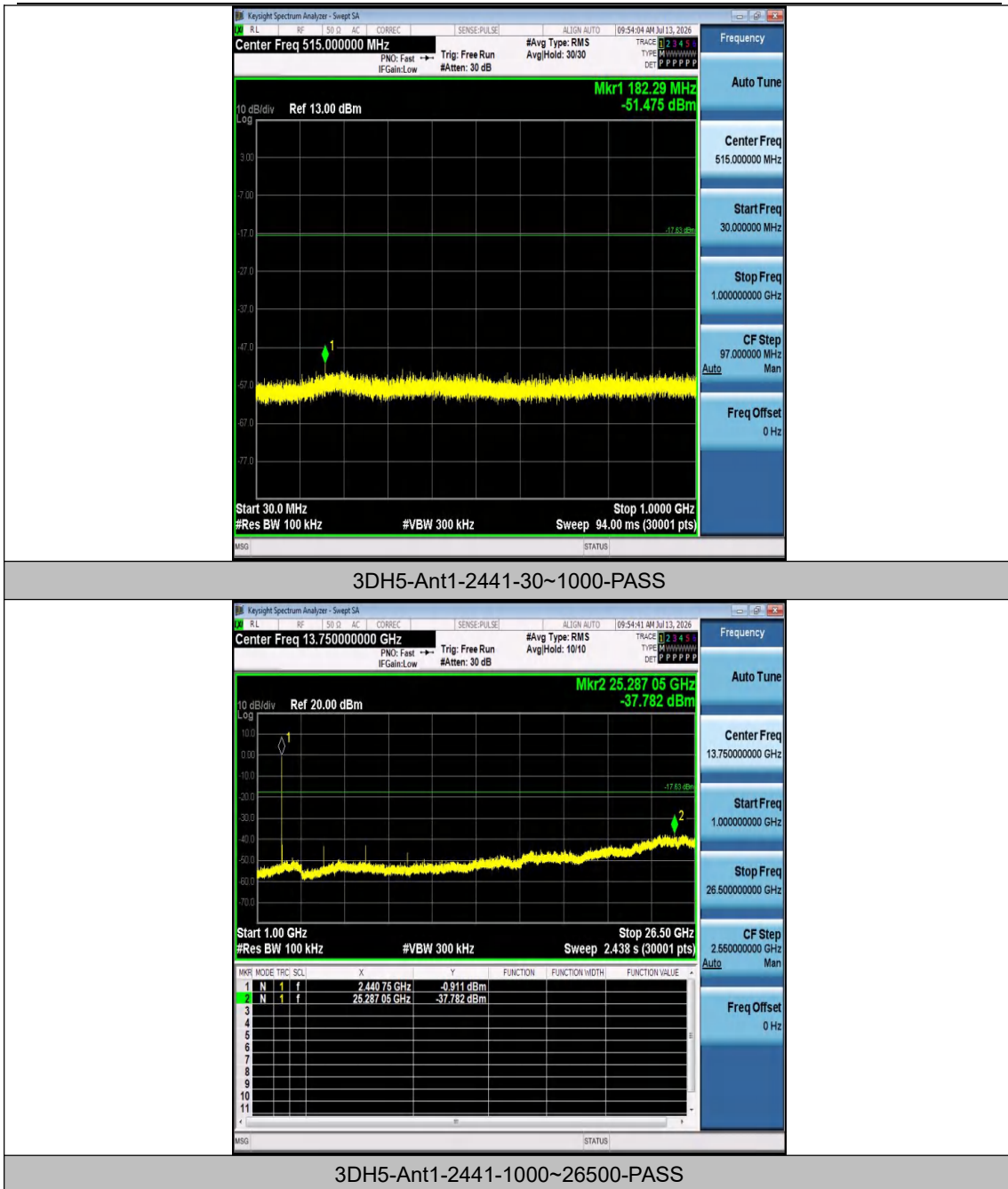
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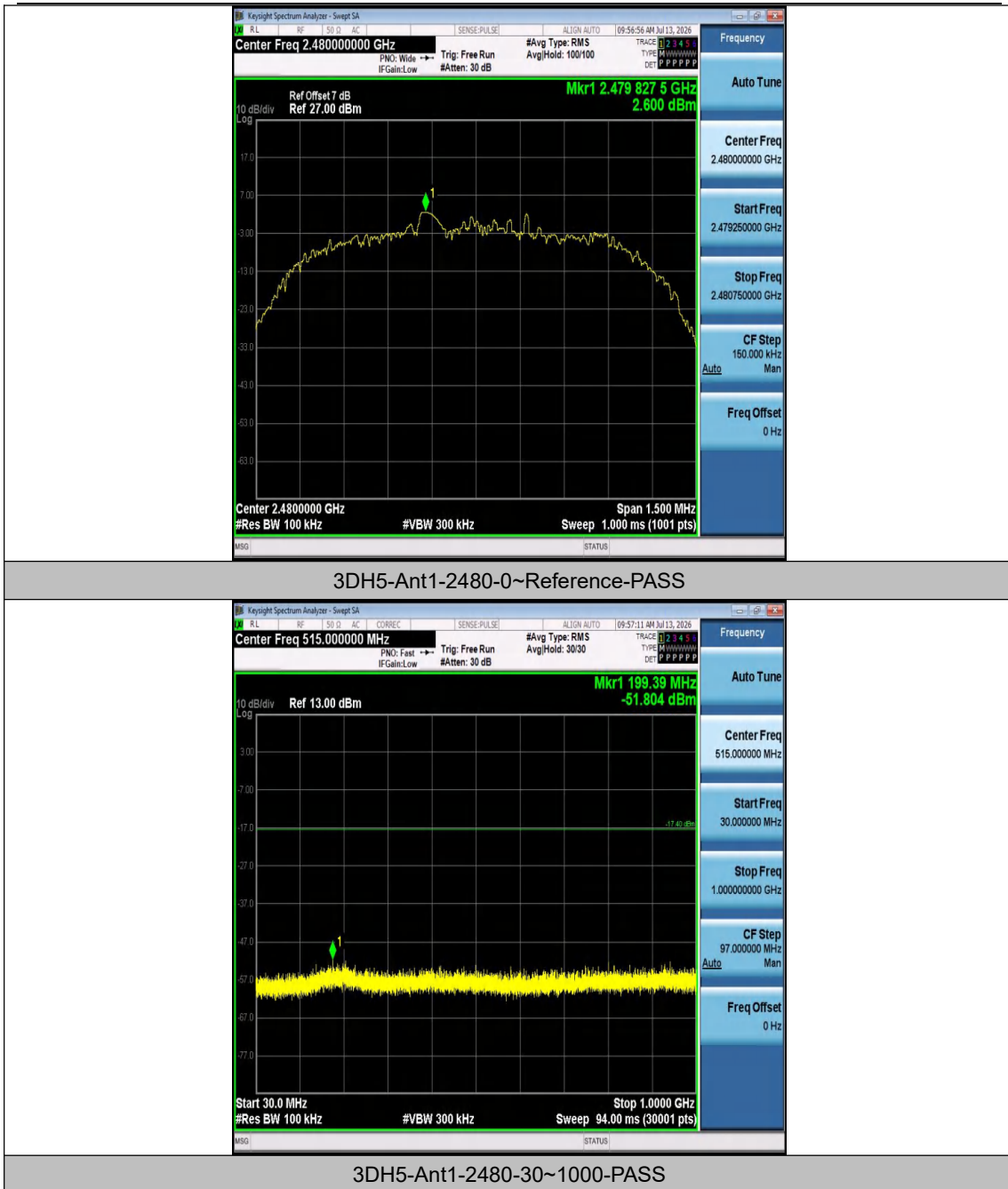
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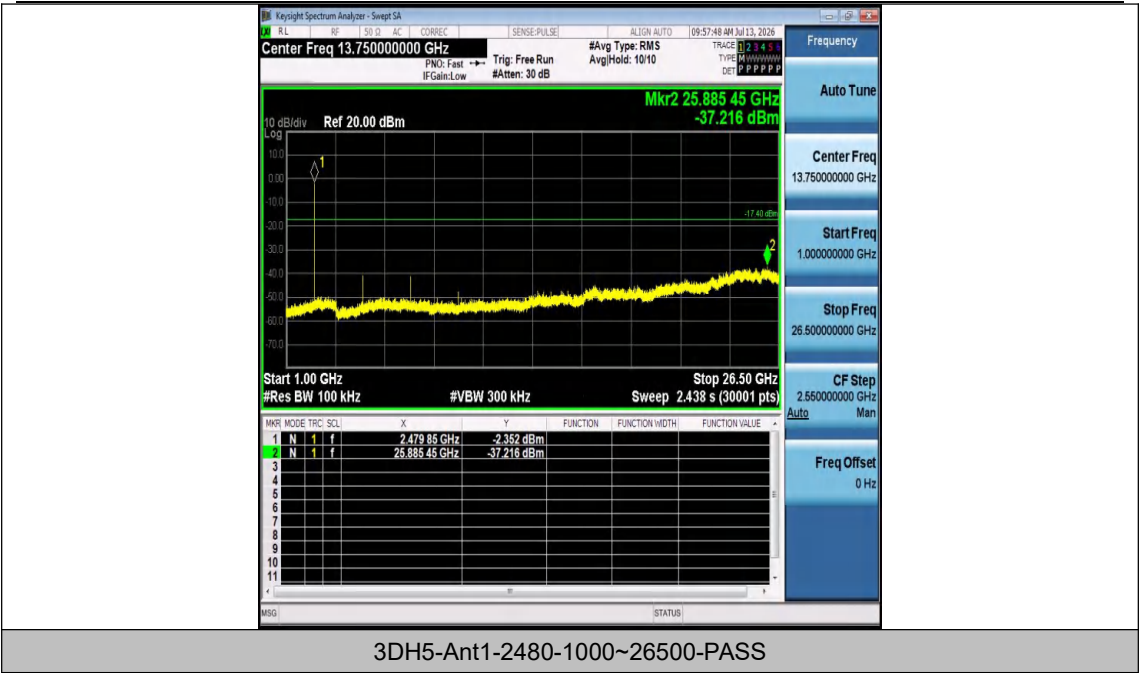
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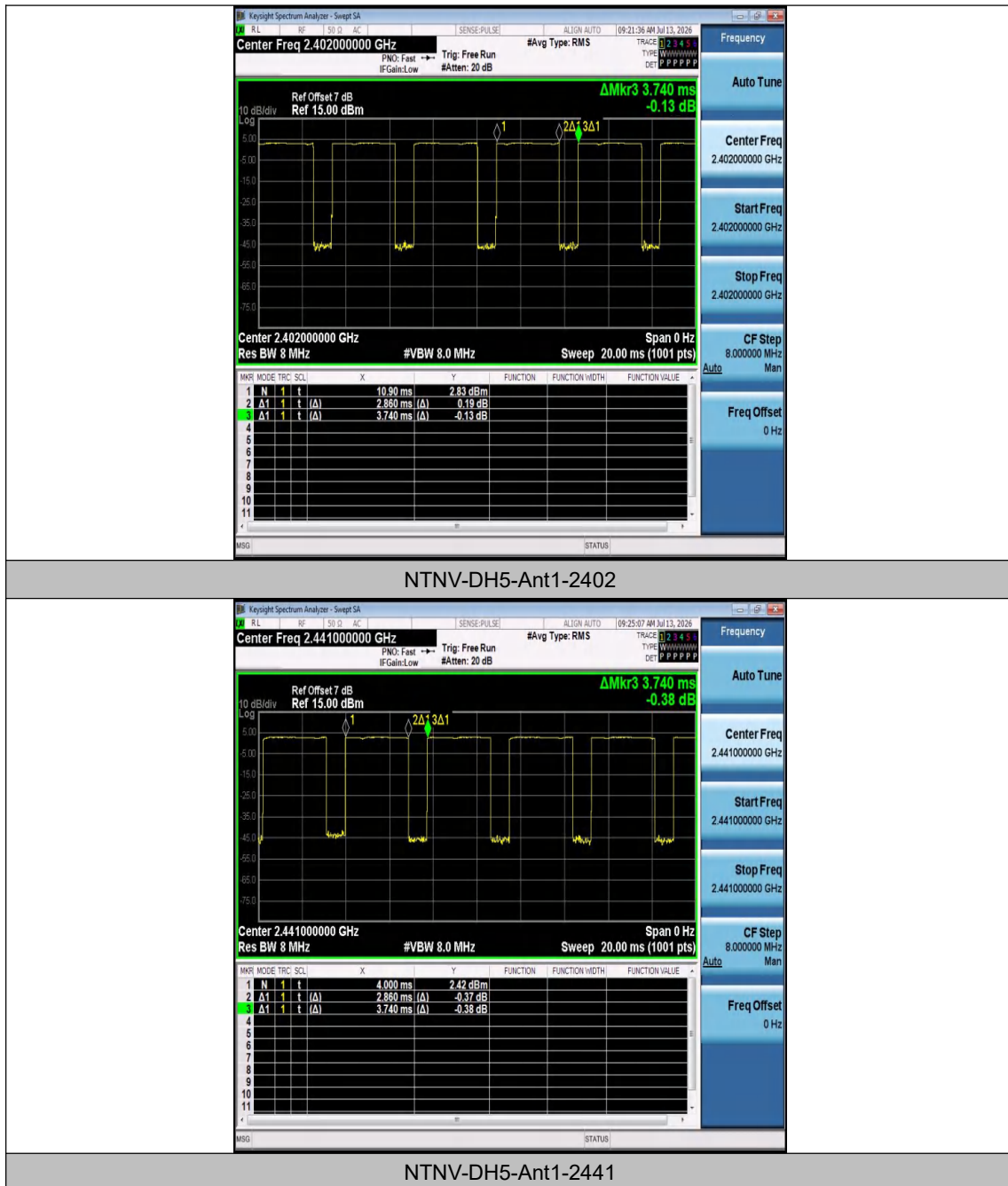
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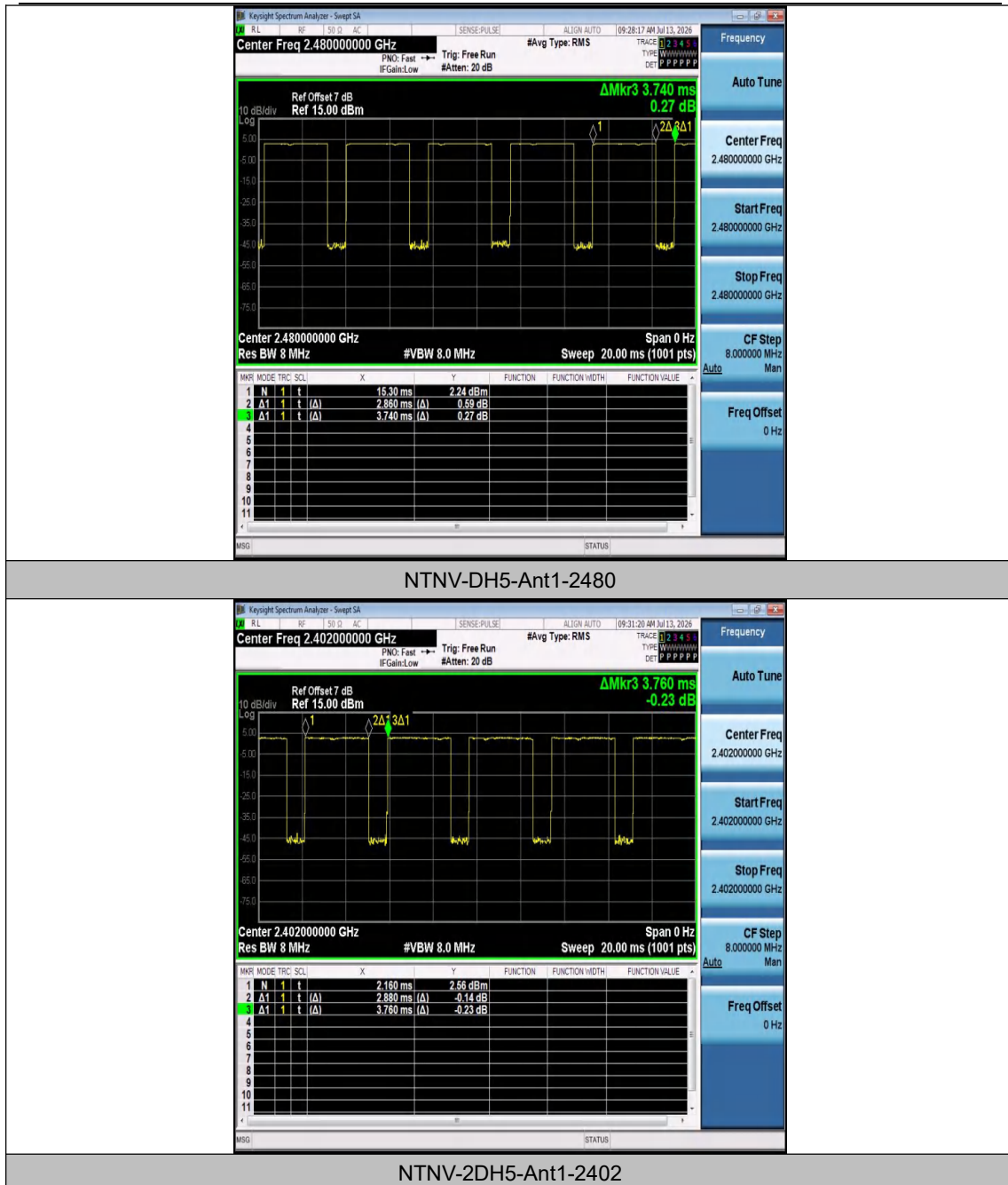
Appendix I: Duty Cycle

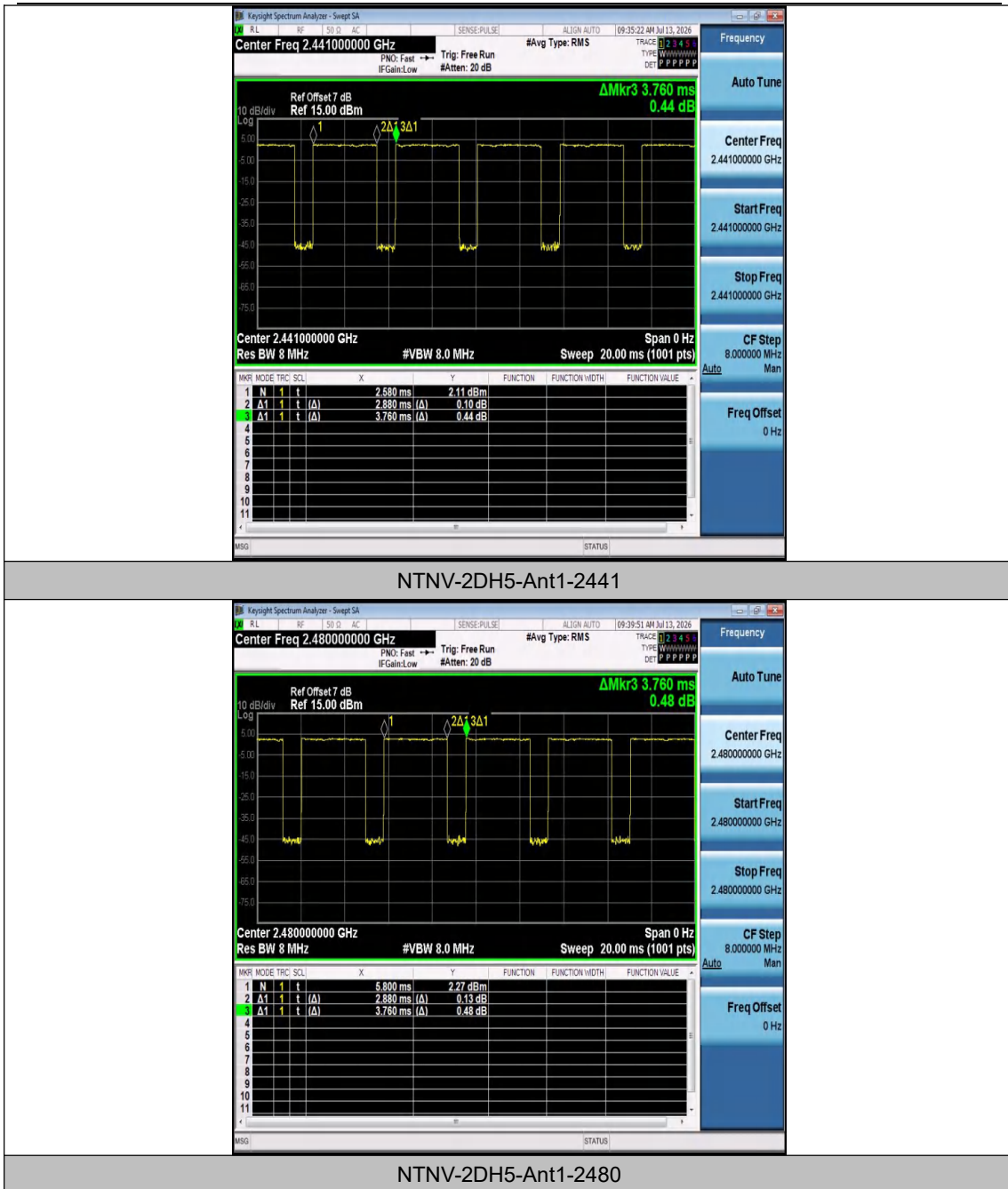
Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.86	3.74	76.47	1.17
DH5	Ant1	2441	2.86	3.74	76.47	1.17
DH5	Ant1	2480	2.86	3.74	76.47	1.17
2DH5	Ant1	2402	2.88	3.76	76.60	1.16
2DH5	Ant1	2441	2.88	3.76	76.60	1.16
2DH5	Ant1	2480	2.88	3.76	76.60	1.16
3DH5	Ant1	2402	2.88	3.76	76.60	1.16
3DH5	Ant1	2441	2.88	3.76	76.60	1.16
3DH5	Ant1	2480	2.88	3.76	76.60	1.16

Test Graphs



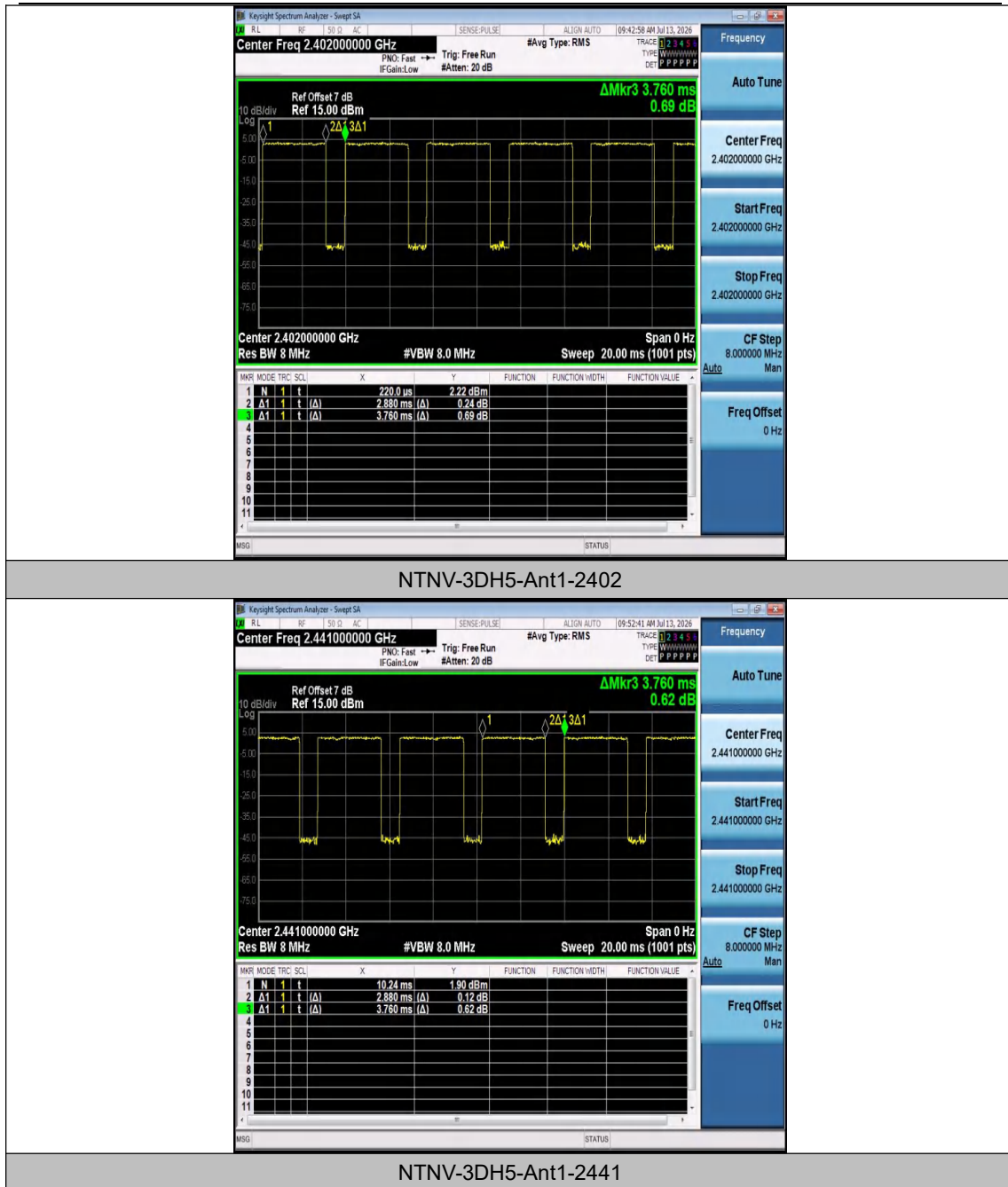




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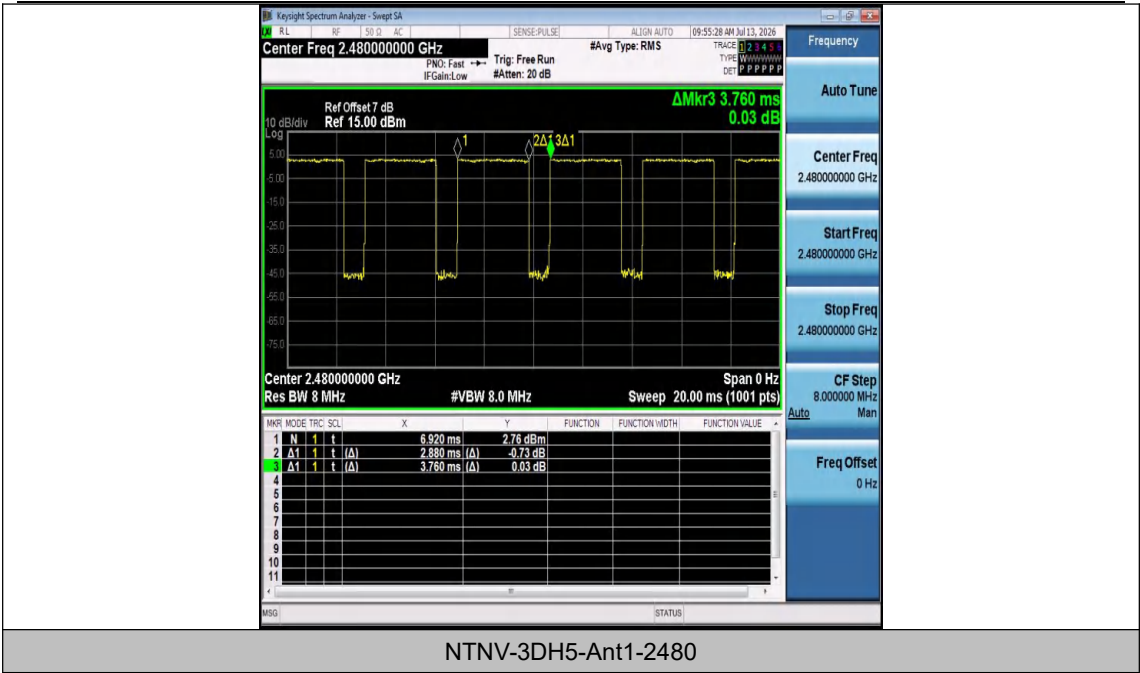
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NTNV-3DH5-Ant1-2480

---End---