

Appendix Test Data

Report No.:	1812C60143512501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-3-16	Finish Test Date:	2026-3-17
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	23°C	Relative Humidity:	59%
Pressure:	101kPa		

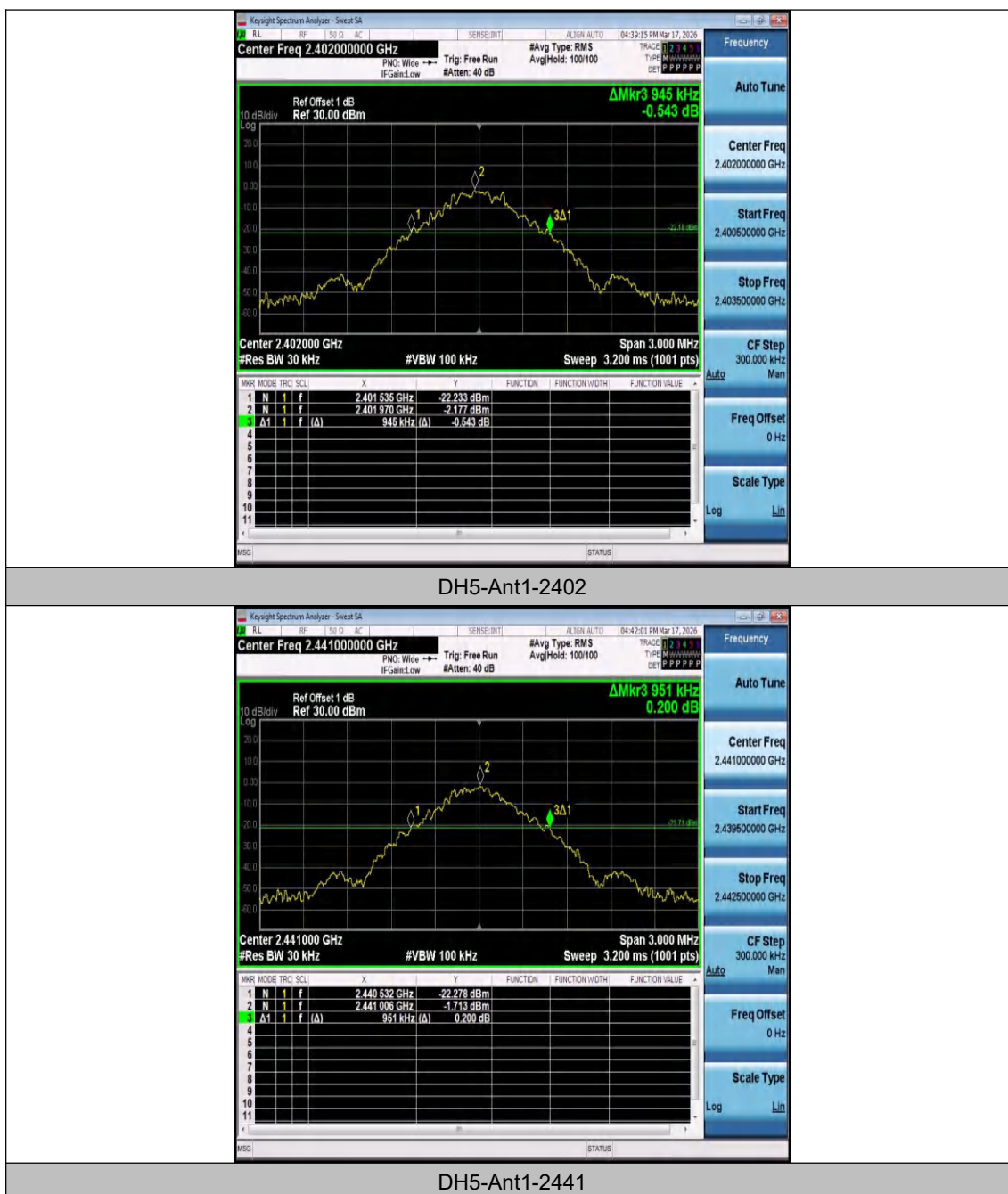


Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.945	2401.535	2402.480	---	---
DH5	Ant1	2441	0.951	2440.532	2441.483	---	---
DH5	Ant1	2480	0.951	2479.535	2480.486	---	---
2DH5	Ant1	2402	1.317	2401.337	2402.654	---	---
2DH5	Ant1	2441	1.320	2440.337	2441.657	---	---
2DH5	Ant1	2480	1.317	2479.337	2480.654	---	---
3DH5	Ant1	2402	1.296	2401.346	2402.642	---	---
3DH5	Ant1	2441	1.317	2440.343	2441.660	---	---
3DH5	Ant1	2480	1.290	2479.358	2480.648	---	---

Test Graphs





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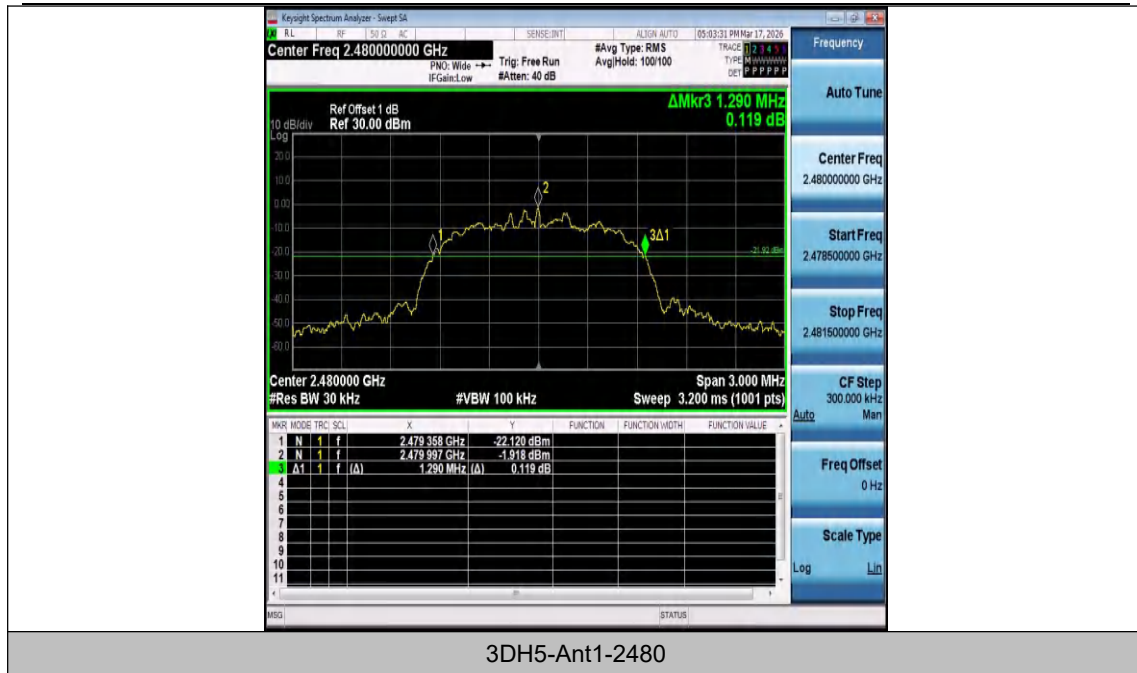
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.84774	2401.5714	2402.4191	---	---
DH5	Ant1	2441	0.84142	2440.5770	2441.4184	---	---
DH5	Ant1	2480	0.84015	2479.5749	2480.4150	---	---
2DH5	Ant1	2402	1.1860	2401.4037	2402.5897	---	---
2DH5	Ant1	2441	1.1751	2440.4059	2441.5810	---	---
2DH5	Ant1	2480	1.1811	2479.4055	2480.5866	---	---
3DH5	Ant1	2402	1.1806	2401.4051	2402.5857	---	---
3DH5	Ant1	2441	1.1825	2440.4051	2441.5876	---	---
3DH5	Ant1	2480	1.1862	2479.4037	2480.5899	---	---

Test Graphs



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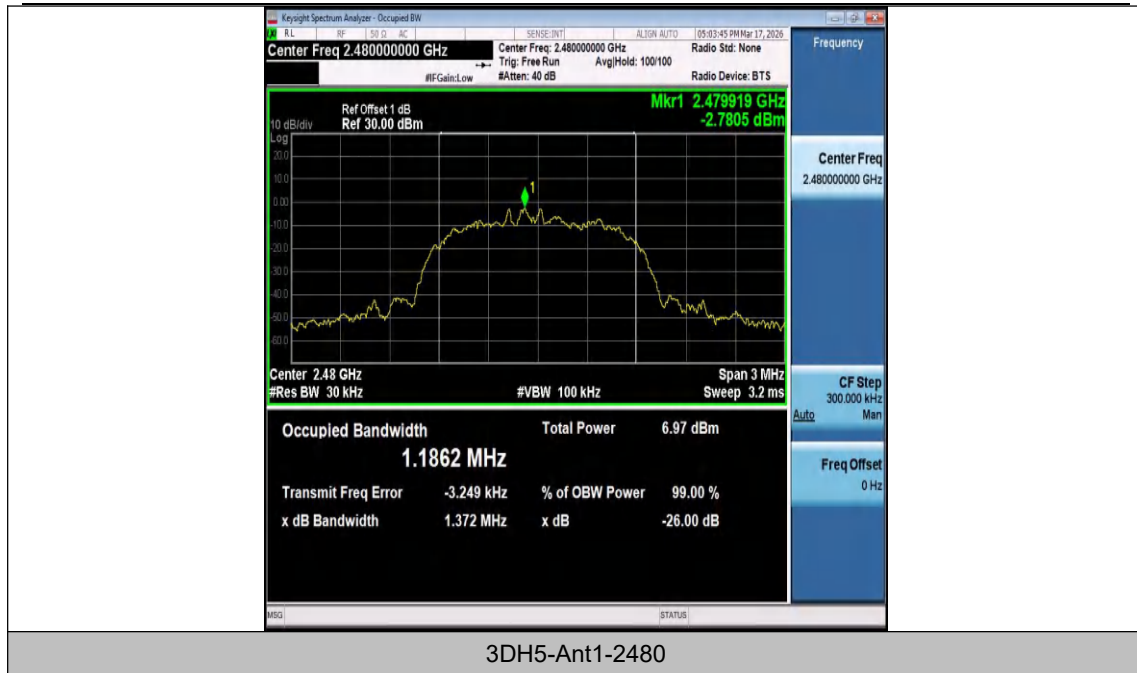
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3DH5-Ant1-2480

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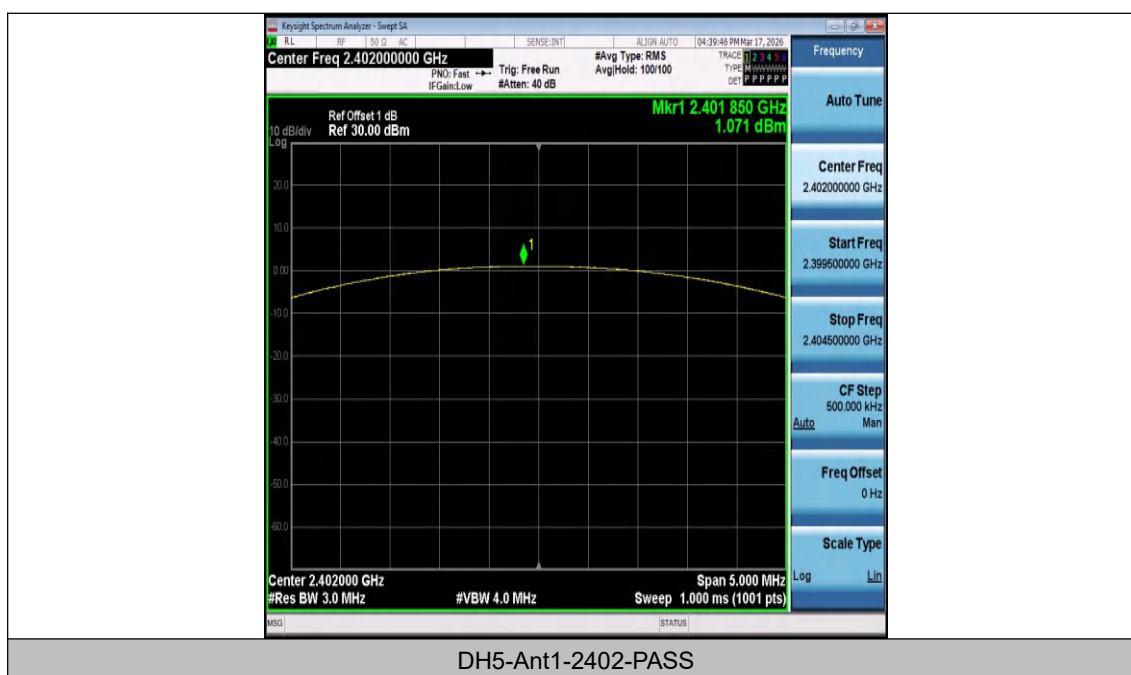
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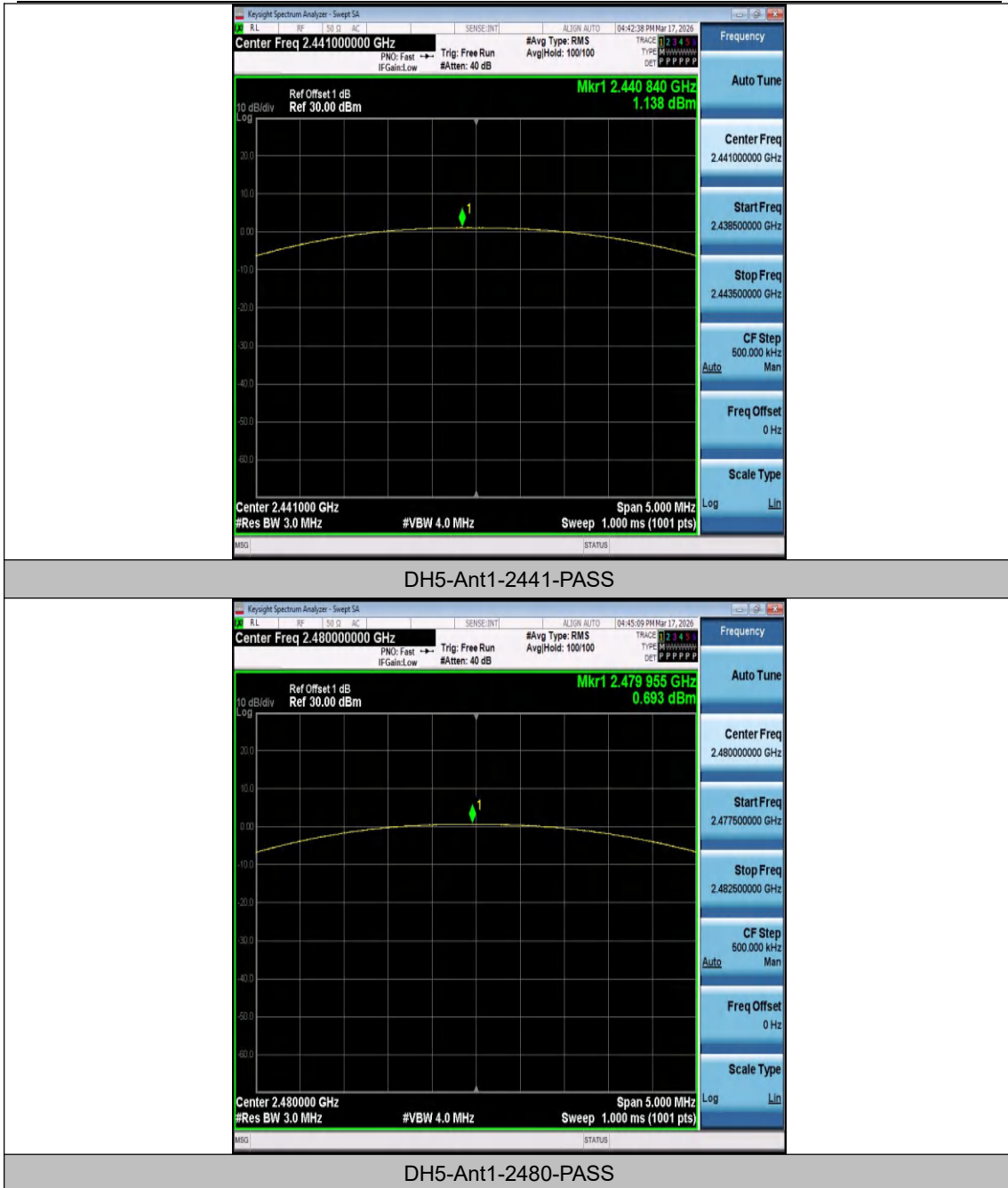
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	1.07	≤20.97	PASS
DH5	Ant1	2441	1.14	≤20.97	PASS
DH5	Ant1	2480	0.69	≤20.97	PASS
2DH5	Ant1	2402	2.97	≤20.97	PASS
2DH5	Ant1	2441	3.02	≤20.97	PASS
2DH5	Ant1	2480	2.60	≤20.97	PASS
3DH5	Ant1	2402	3.68	≤20.97	PASS
3DH5	Ant1	2441	3.69	≤20.97	PASS
3DH5	Ant1	2480	3.19	≤20.97	PASS

Test Graphs

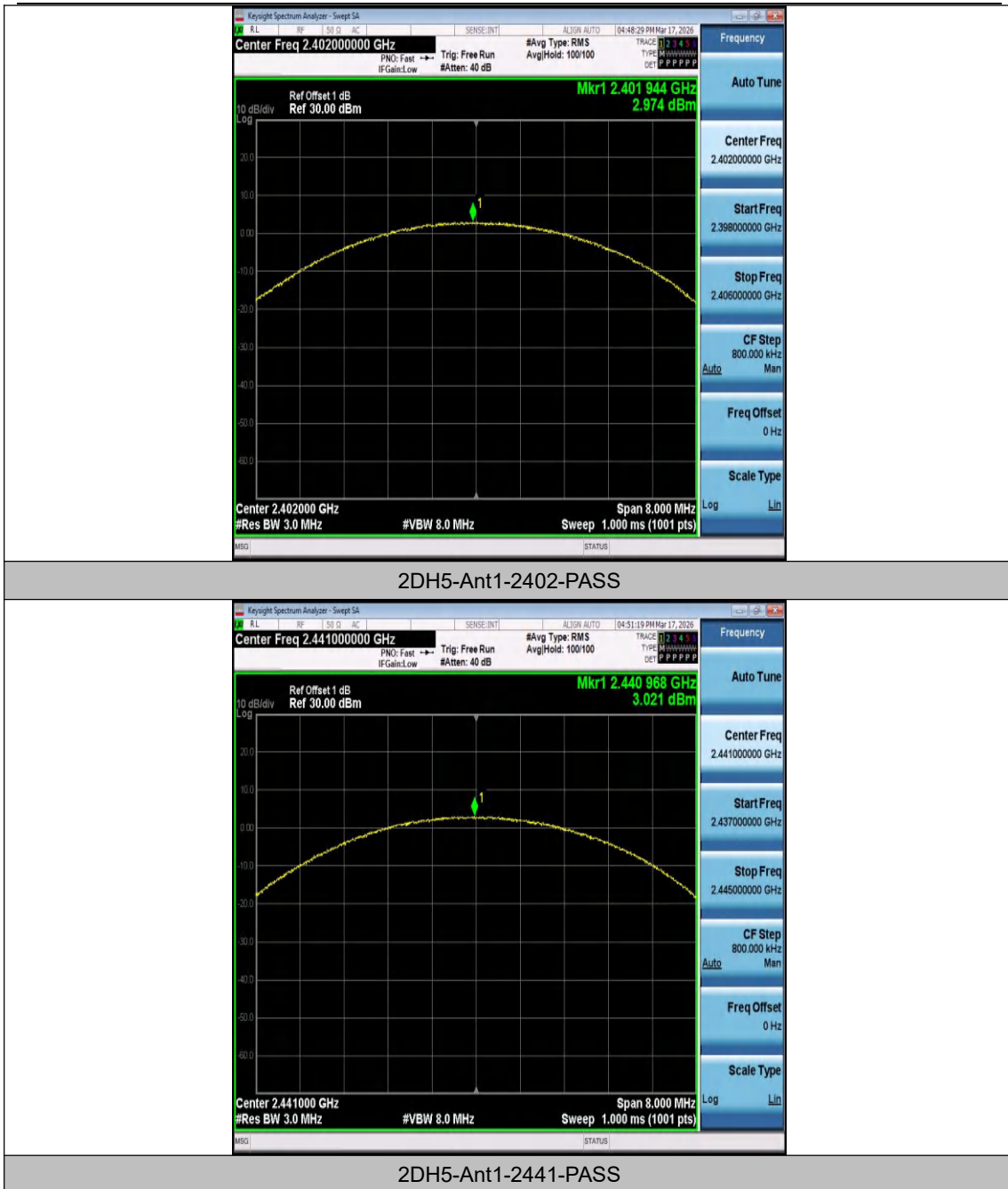




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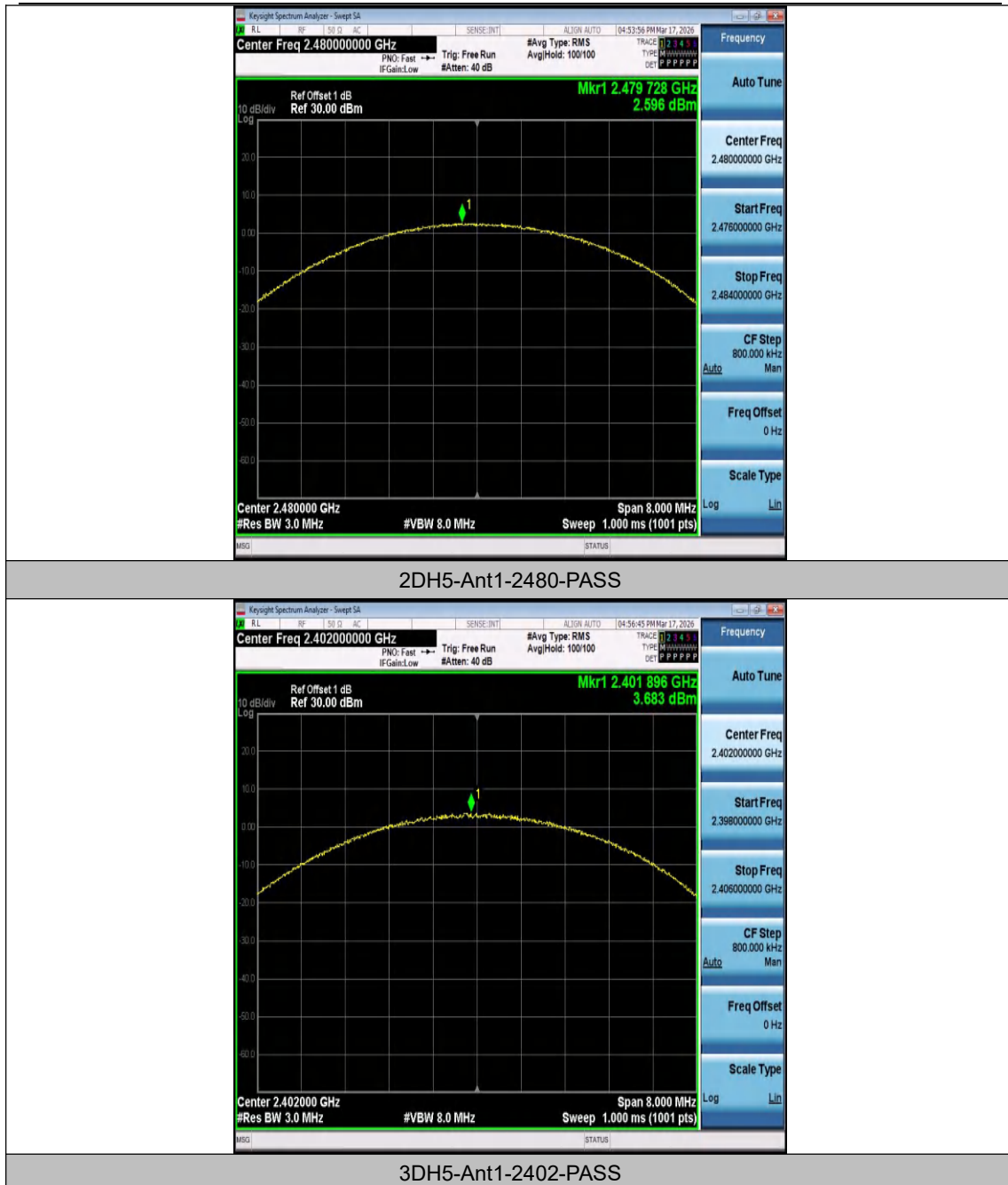
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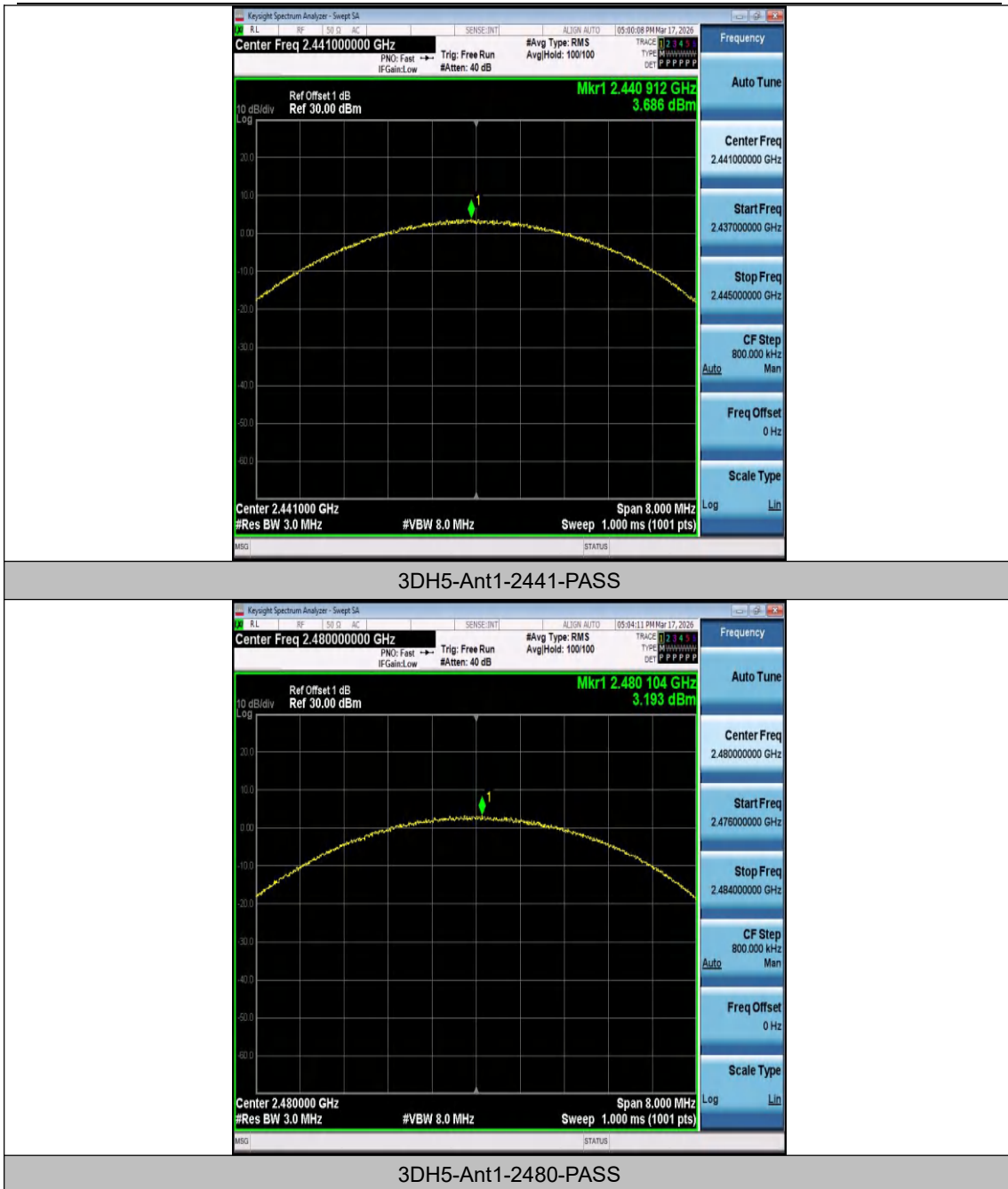
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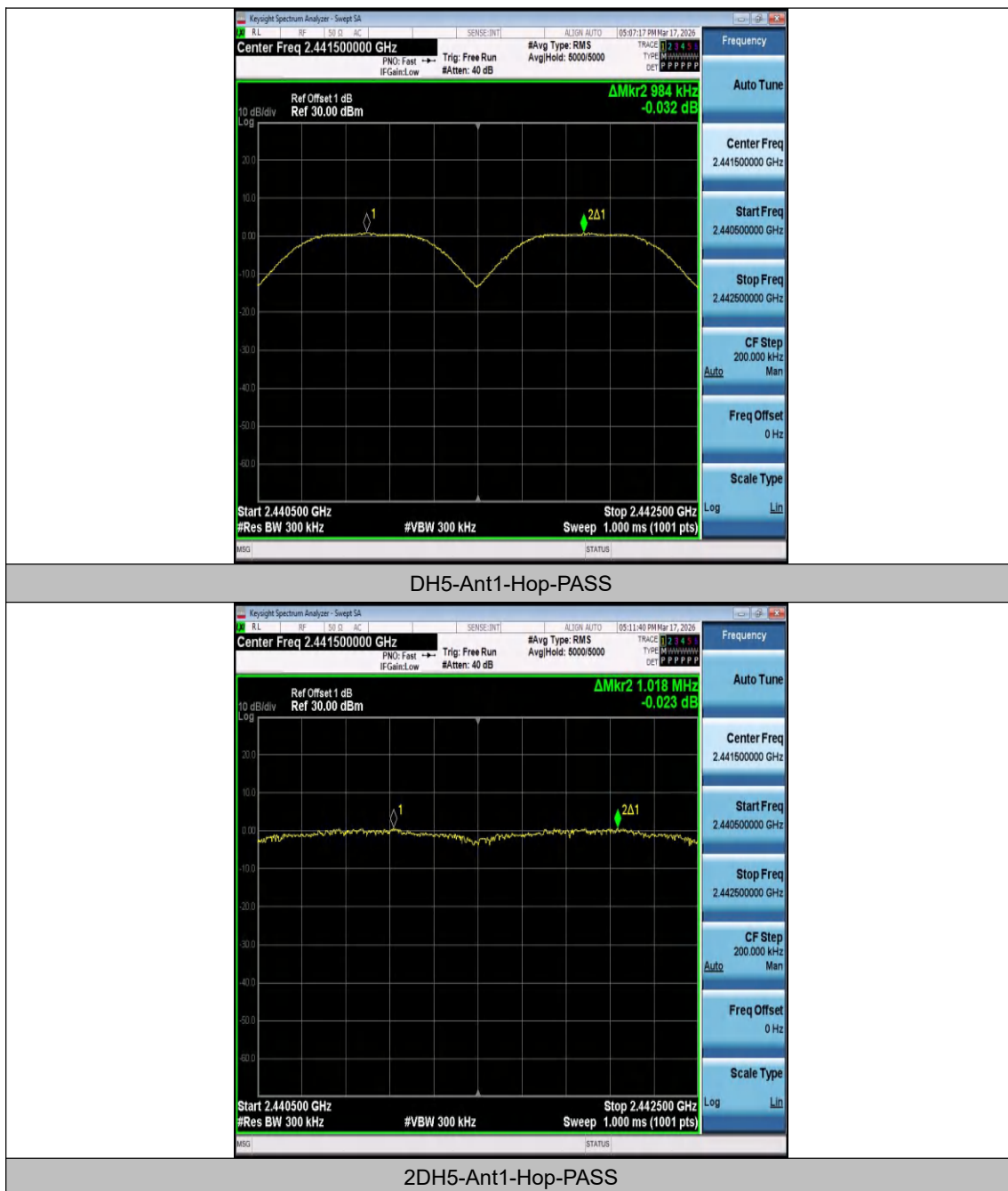
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.984	≥ 0.634	PASS
2DH5	Ant1	Hop	1.018	≥ 0.880	PASS
3DH5	Ant1	Hop	1.03	≥ 0.878	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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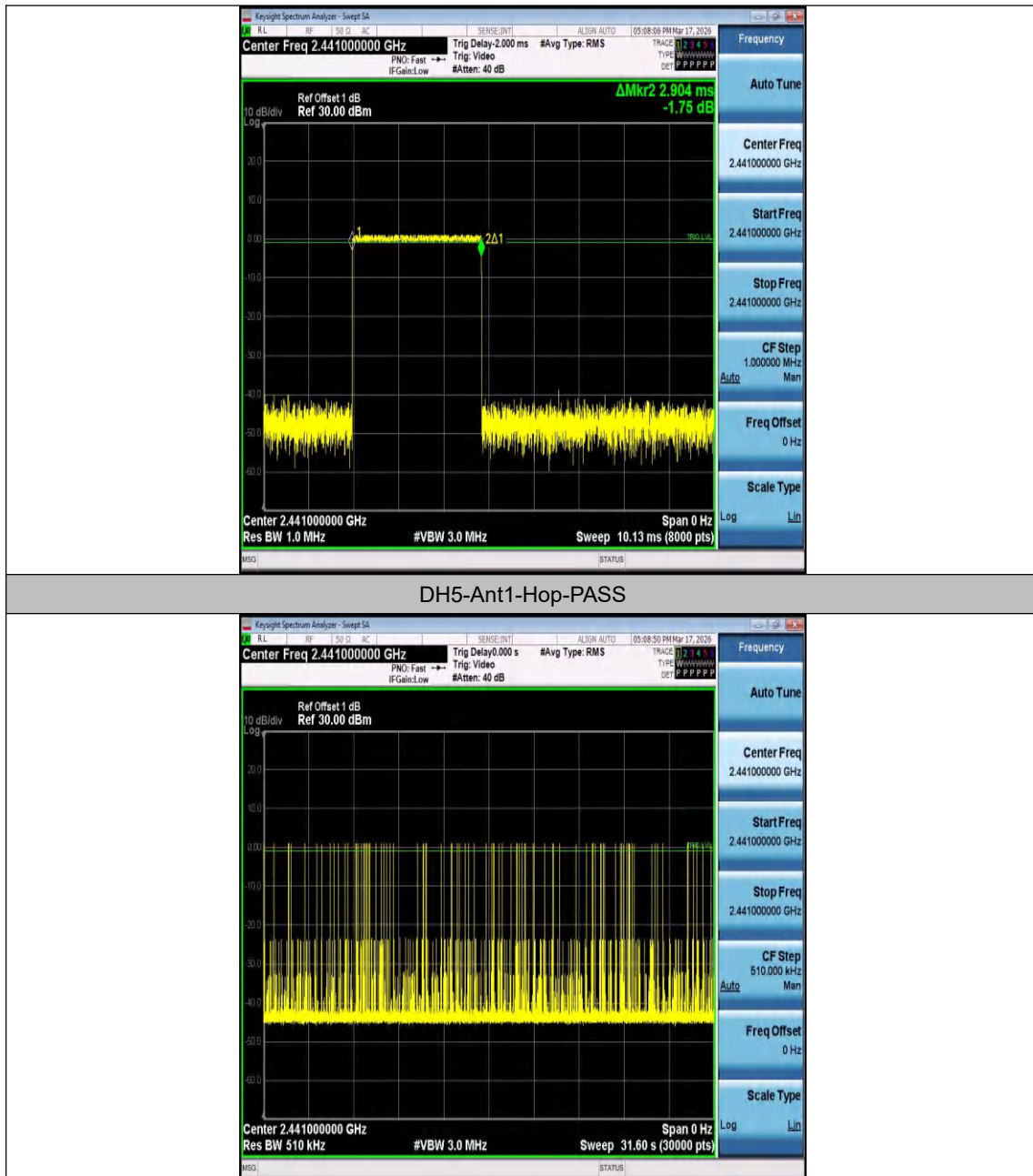
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.904	87	0.253	≤0.4	PASS
2DH5	Ant1	Hop	2.912	105	0.306	≤0.4	PASS
3DH5	Ant1	Hop	2.911	98	0.285	≤0.4	PASS

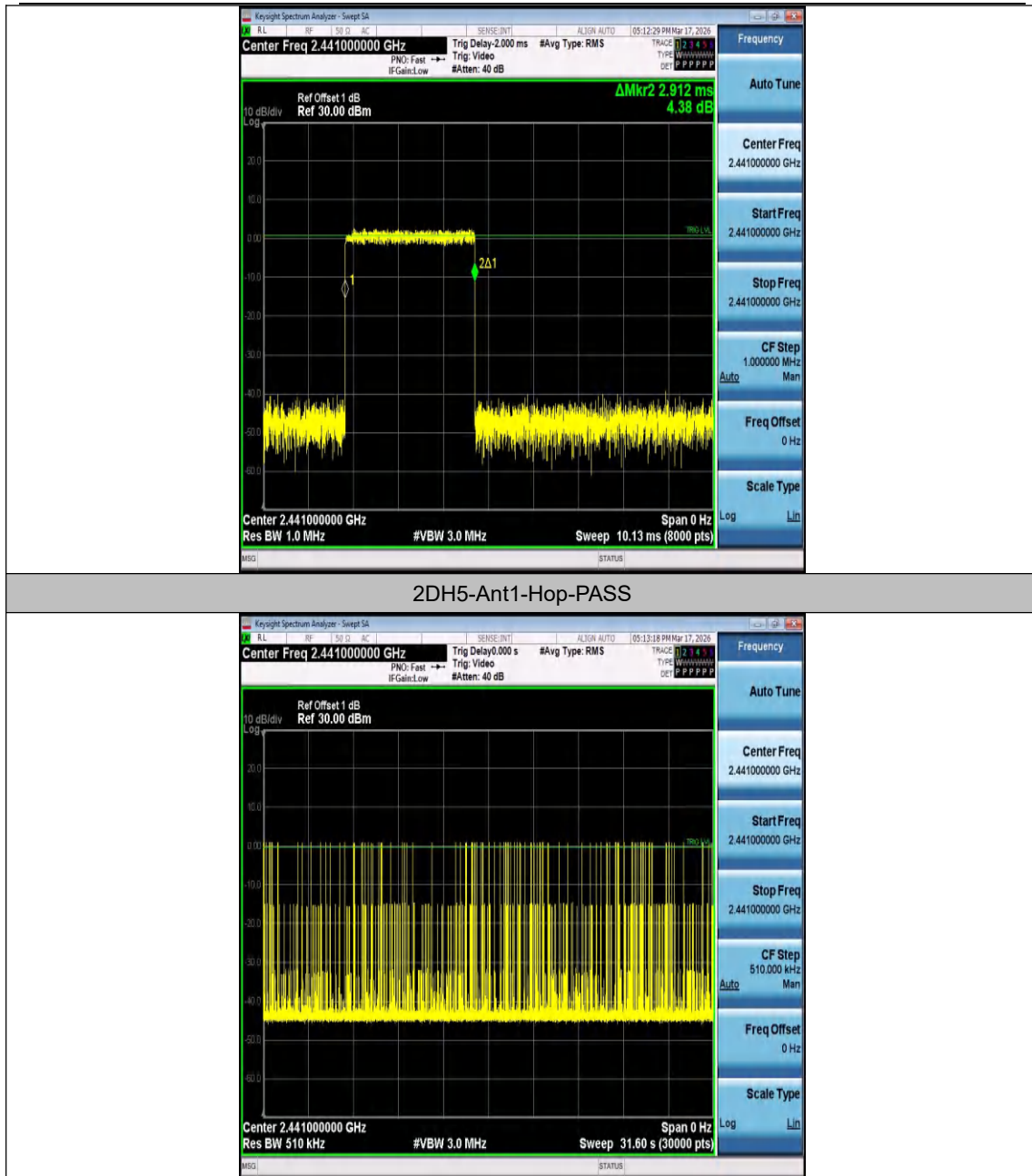
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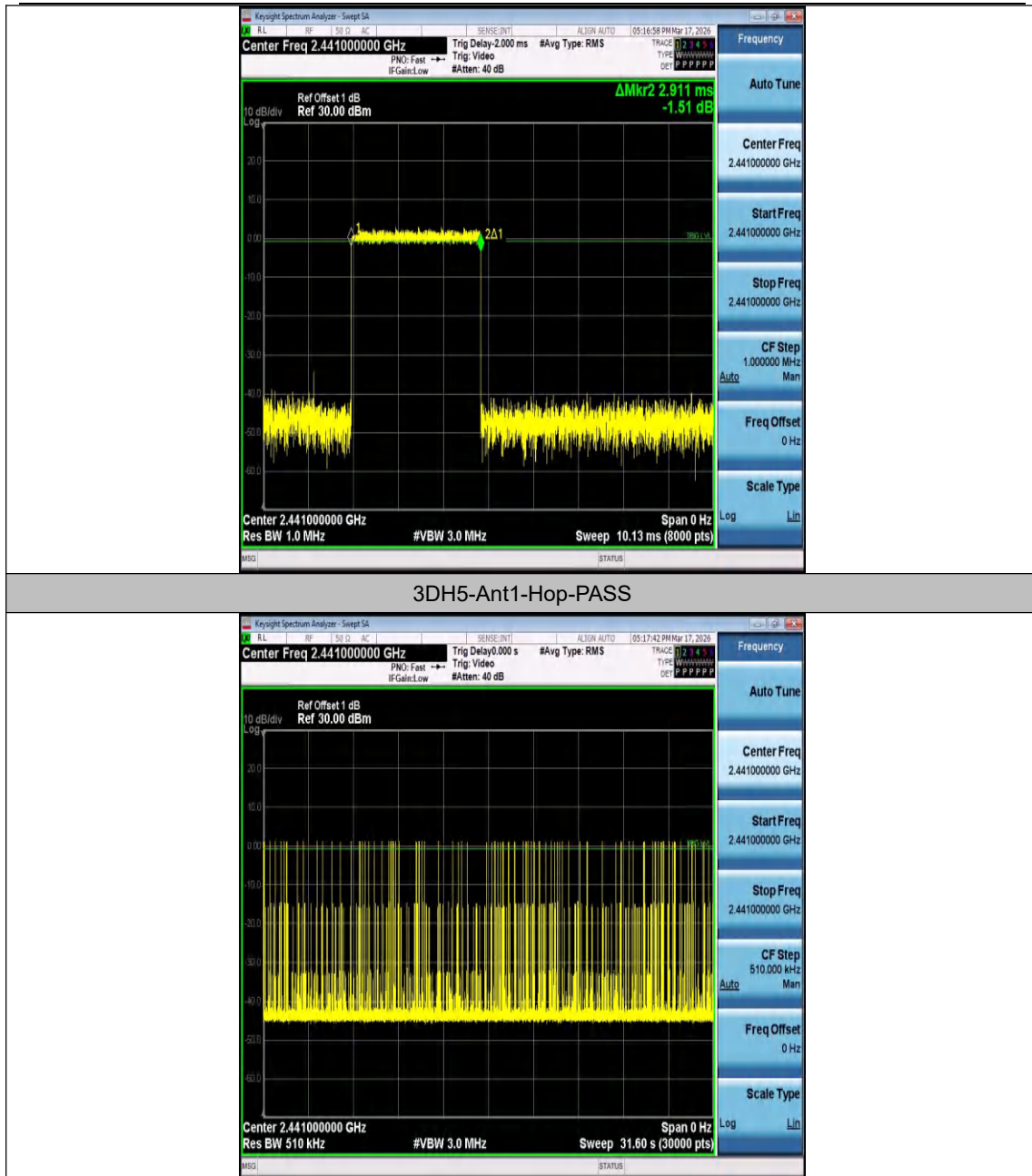
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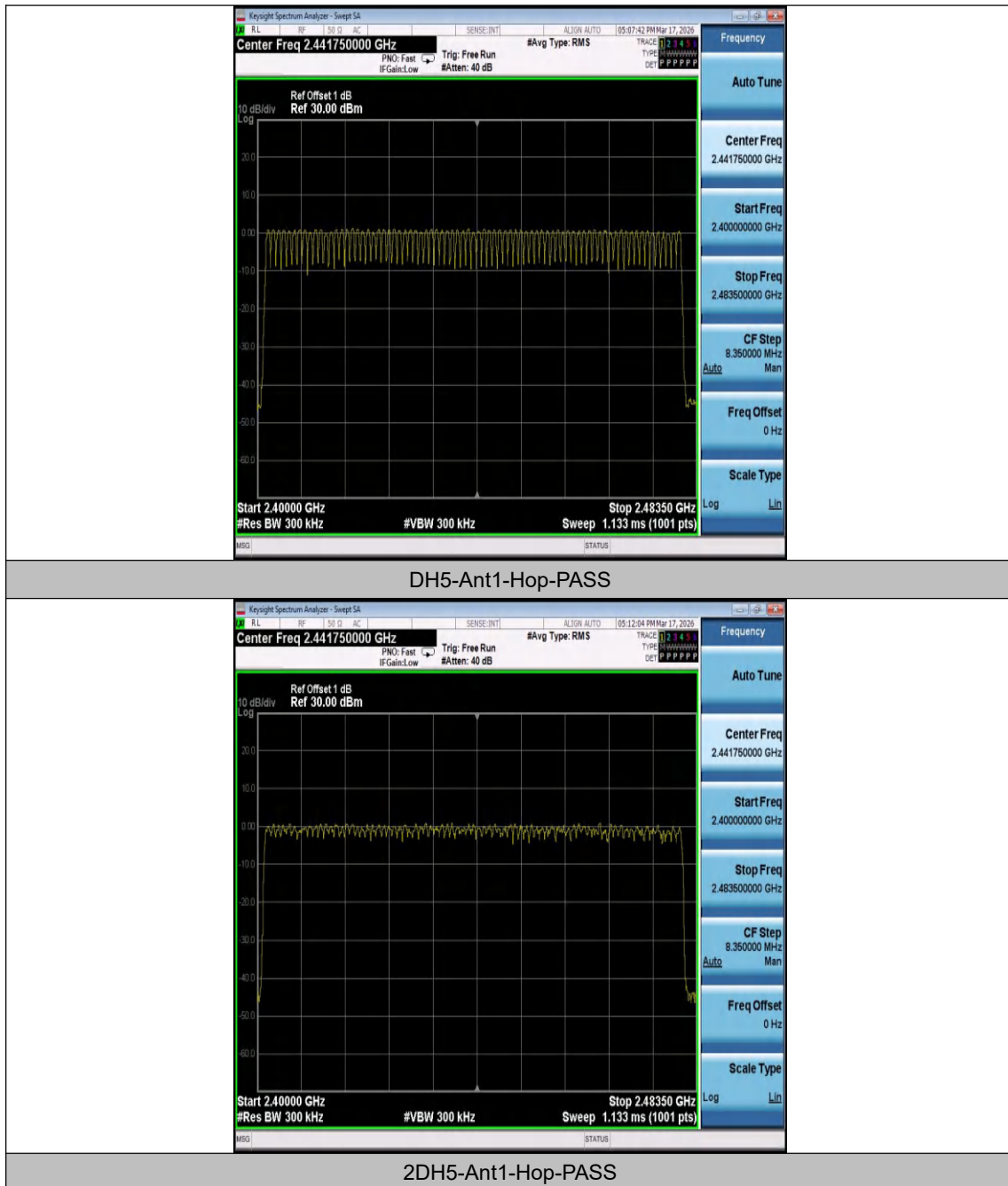
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Appendix F: Number of Hopping Channel

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

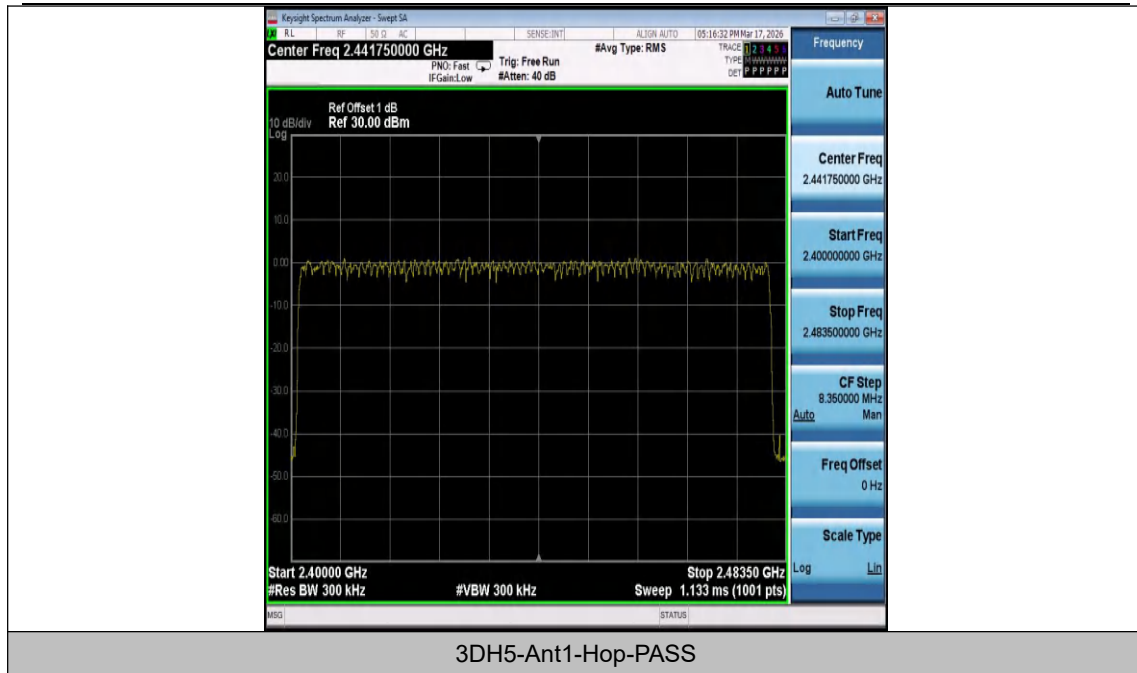
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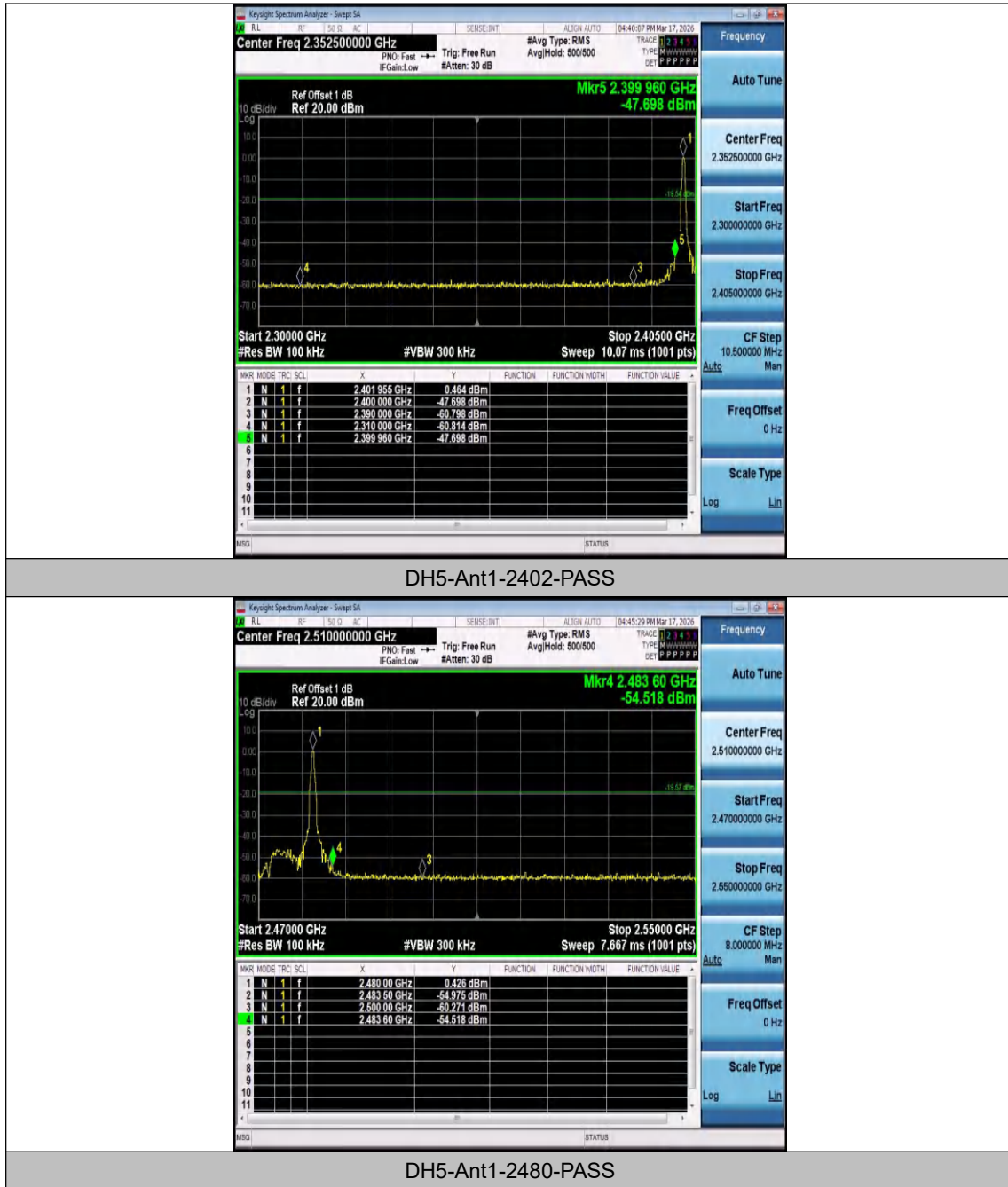
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Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.46	-47.7	≤-19.54	PASS
DH5	Ant1	High	2480	0.43	-54.52	≤-19.57	PASS
DH5	Ant1	Low	Hop_2402	0.17	-56.5	≤-19.83	PASS
DH5	Ant1	High	Hop_2480	0.47	-56.69	≤-19.53	PASS
2DH5	Ant1	Low	2402	0.06	-47.66	≤-19.94	PASS
2DH5	Ant1	High	2480	-0.35	-55.3	≤-20.35	PASS
2DH5	Ant1	Low	Hop_2402	-2.74	-56.62	≤-22.74	PASS
2DH5	Ant1	High	Hop_2480	-1.35	-46.45	≤-21.35	PASS
3DH5	Ant1	Low	2402	0.10	-47.14	≤-19.9	PASS
3DH5	Ant1	High	2480	0.55	-54.58	≤-19.45	PASS
3DH5	Ant1	Low	Hop_2402	0.94	-53.75	≤-19.06	PASS
3DH5	Ant1	High	Hop_2480	-0.69	-57.39	≤-20.69	PASS

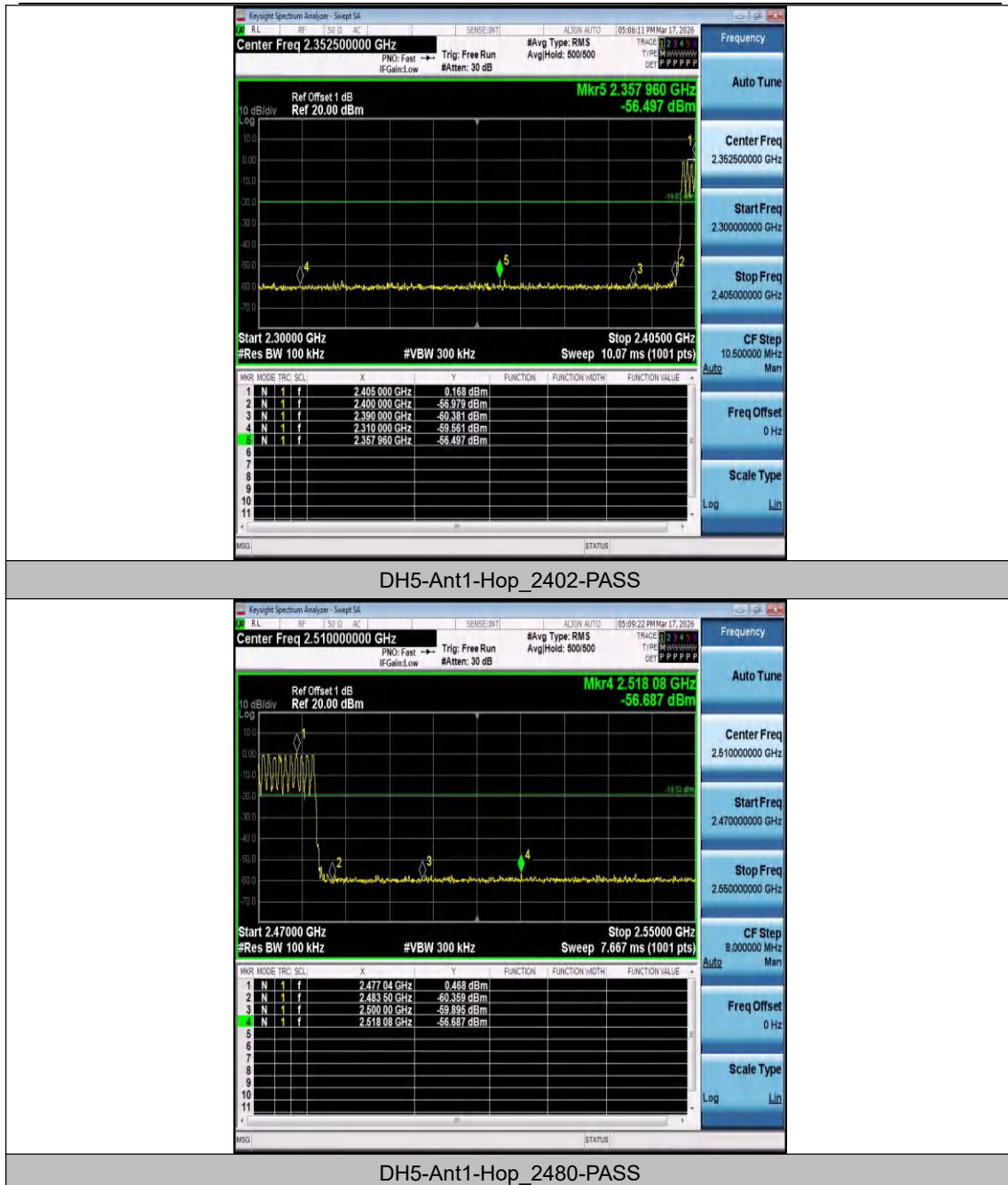
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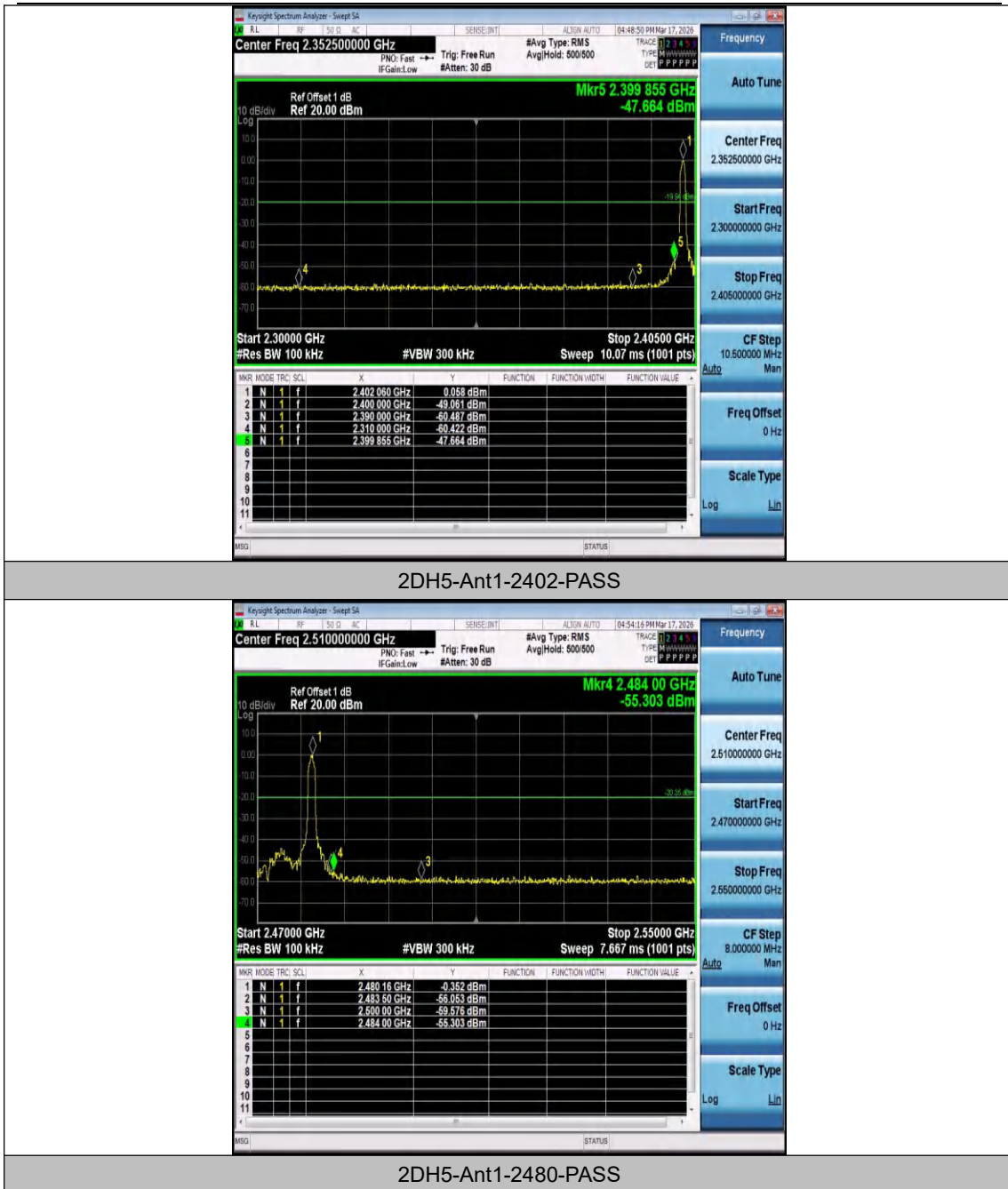


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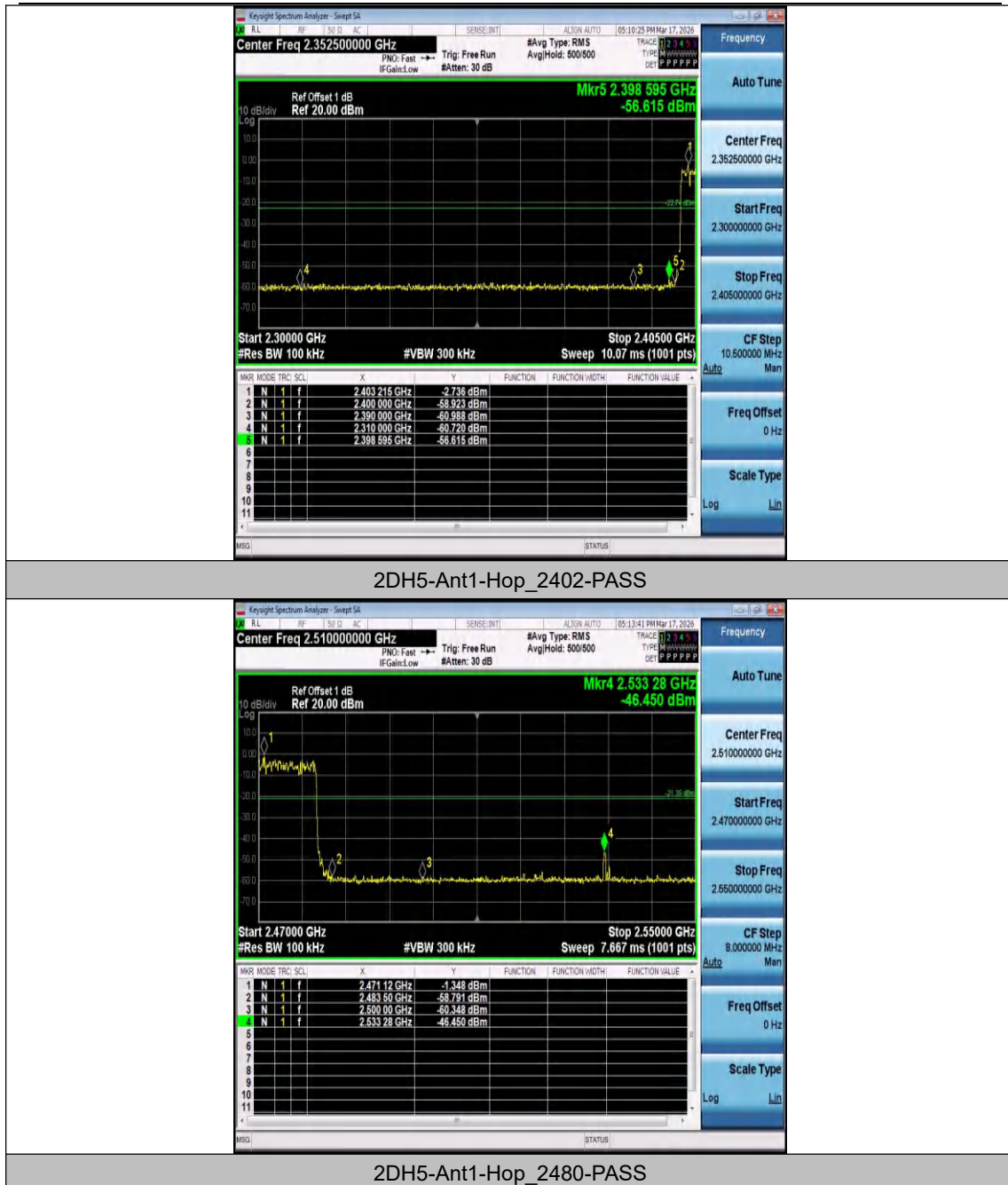


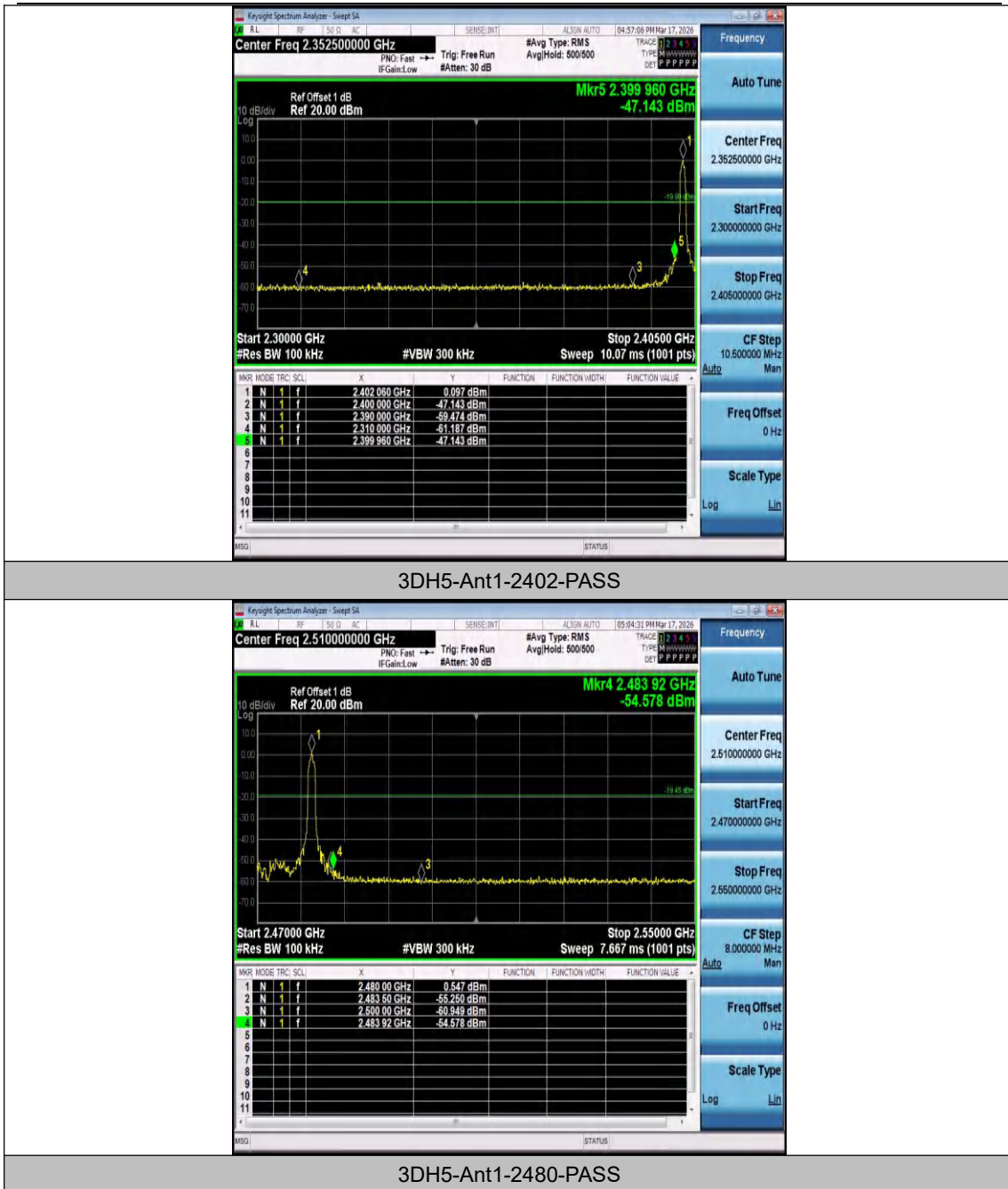


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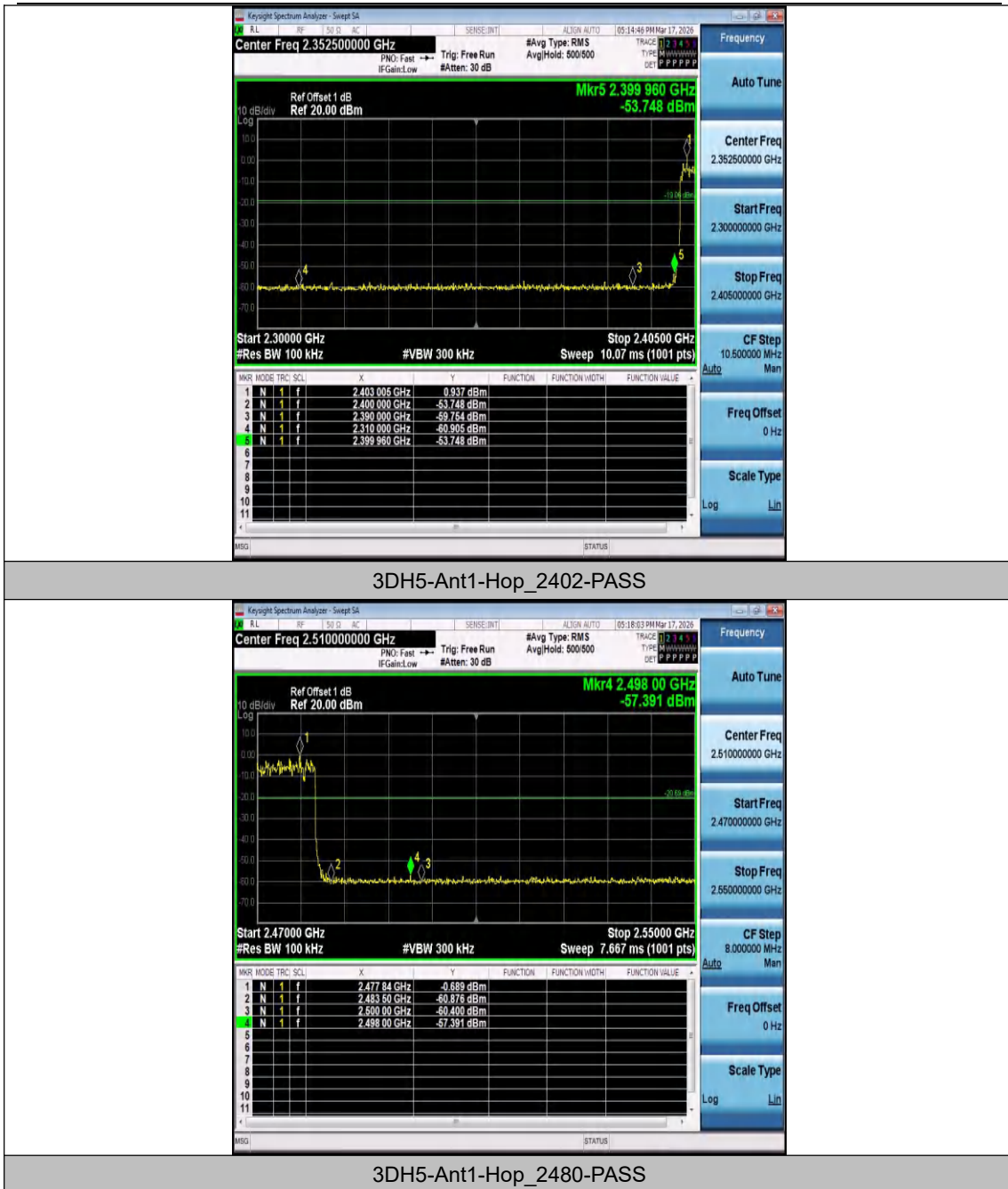




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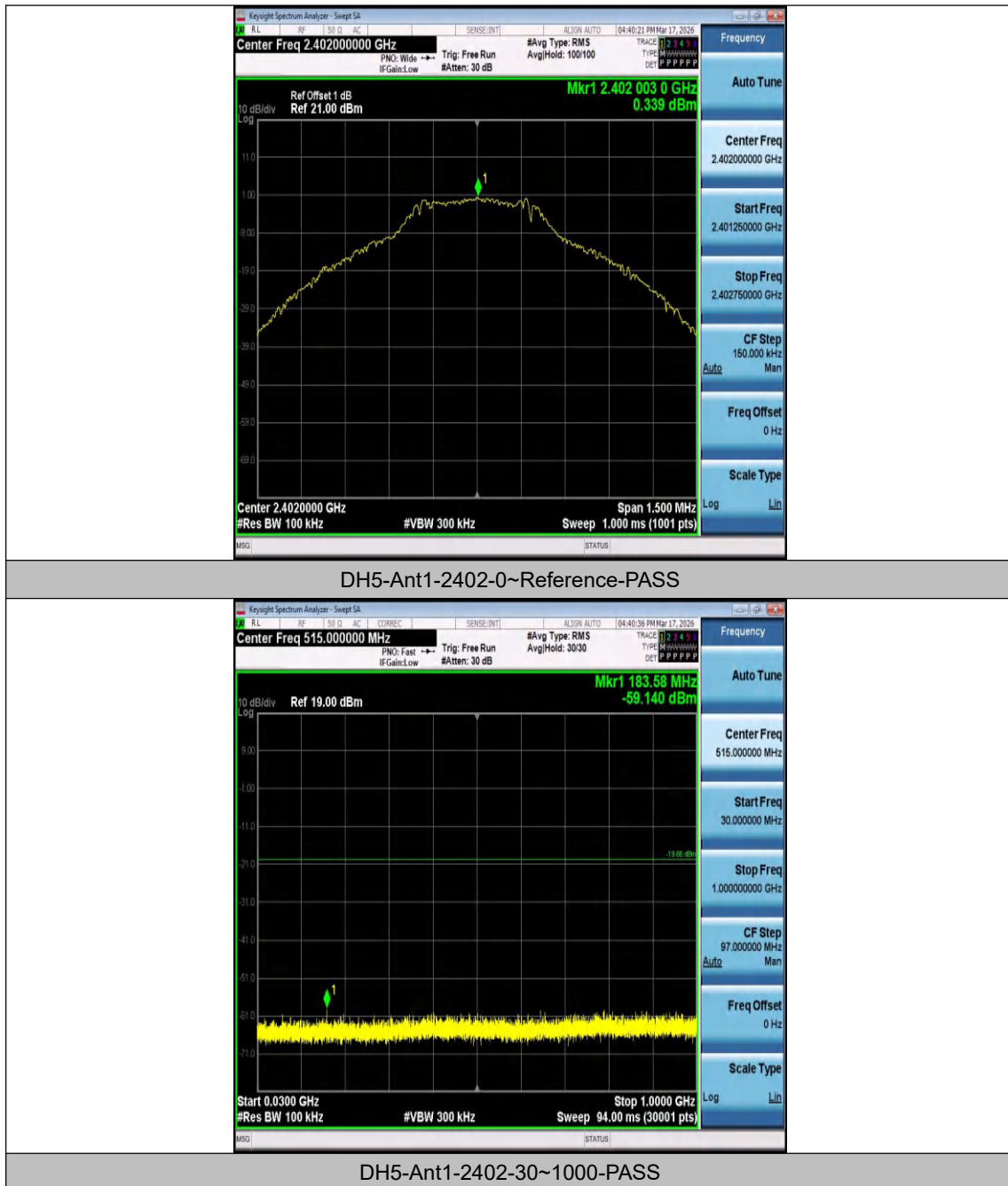
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	0.34	0.34	---	PASS
DH5	Ant1	2402	30~1000	0.34	-59.14	≤-19.66	PASS
DH5	Ant1	2402	1000~26500	0.34	-35.15	≤-19.66	PASS
DH5	Ant1	2441	0~Reference	0.20	0.20	---	PASS
DH5	Ant1	2441	30~1000	0.20	-59.19	≤-19.8	PASS
DH5	Ant1	2441	1000~26500	0.20	-35.76	≤-19.8	PASS
DH5	Ant1	2480	0~Reference	-0.16	-0.16	---	PASS
DH5	Ant1	2480	30~1000	-0.16	-59.18	≤-20.16	PASS
DH5	Ant1	2480	1000~26500	-0.16	-35.83	≤-20.16	PASS
2DH5	Ant1	2402	0~Reference	-0.07	-0.07	---	PASS
2DH5	Ant1	2402	30~1000	-0.07	-59.15	≤-20.07	PASS
2DH5	Ant1	2402	1000~26500	-0.07	-36.72	≤-20.07	PASS
2DH5	Ant1	2441	0~Reference	-0.08	-0.08	---	PASS
2DH5	Ant1	2441	30~1000	-0.08	-58.55	≤-20.08	PASS
2DH5	Ant1	2441	1000~26500	-0.08	-35.64	≤-20.08	PASS
2DH5	Ant1	2480	0~Reference	-0.36	-0.36	---	PASS
2DH5	Ant1	2480	30~1000	-0.36	-59.24	≤-20.36	PASS
2DH5	Ant1	2480	1000~26500	-0.36	-37.59	≤-20.36	PASS
3DH5	Ant1	2402	0~Reference	0.36	0.36	---	PASS
3DH5	Ant1	2402	30~1000	0.36	-58.78	≤-19.64	PASS
3DH5	Ant1	2402	1000~26500	0.36	-36.43	≤-19.64	PASS
3DH5	Ant1	2441	0~Reference	1.01	1.01	---	PASS
3DH5	Ant1	2441	30~1000	1.01	-59.69	≤-18.99	PASS
3DH5	Ant1	2441	1000~26500	1.01	-31.74	≤-18.99	PASS
3DH5	Ant1	2480	0~Reference	-0.68	-0.68	---	PASS
3DH5	Ant1	2480	30~1000	-0.68	-59.06	≤-20.68	PASS
3DH5	Ant1	2480	1000~26500	-0.68	-37.26	≤-20.68	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.

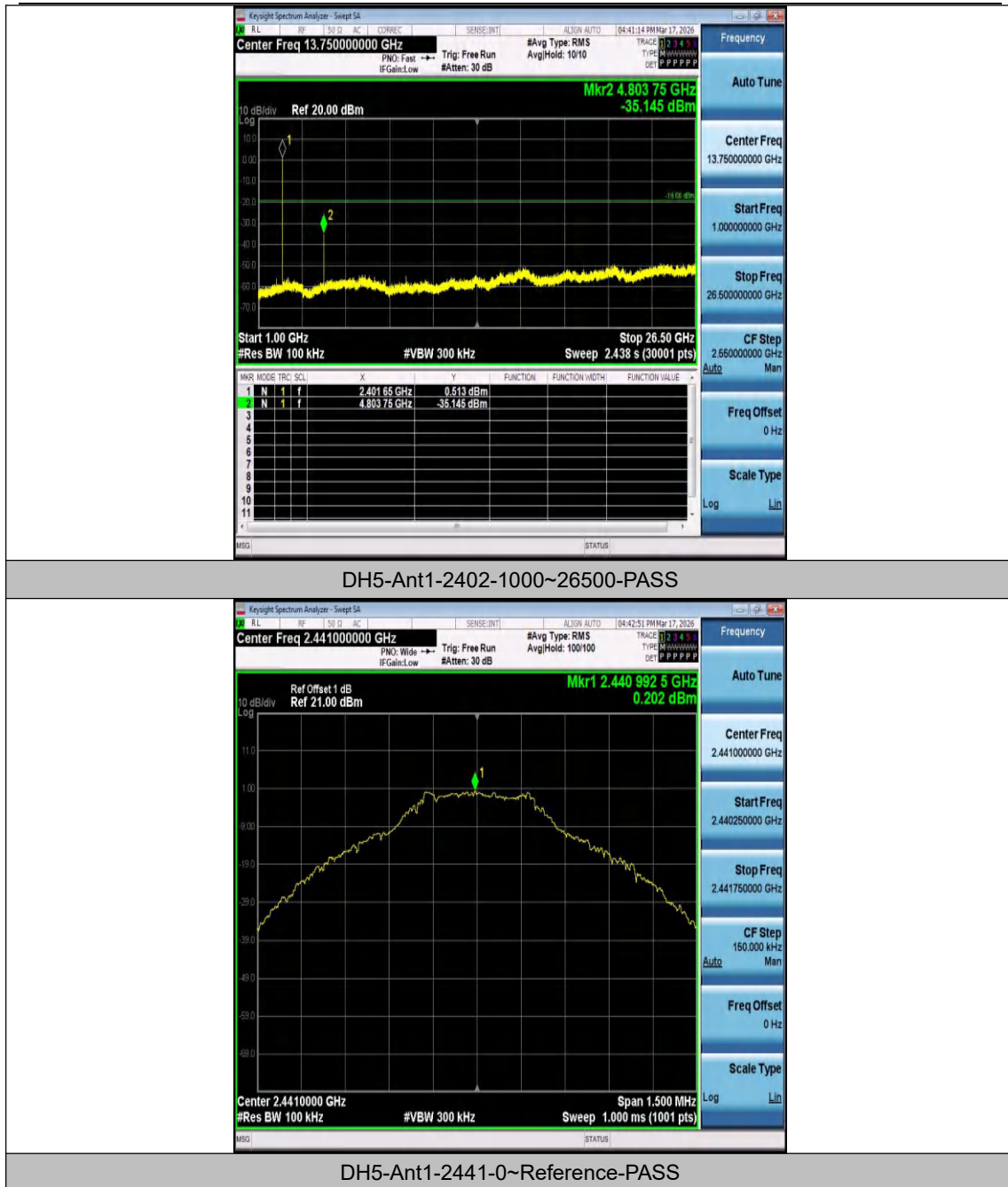
Test Graphs



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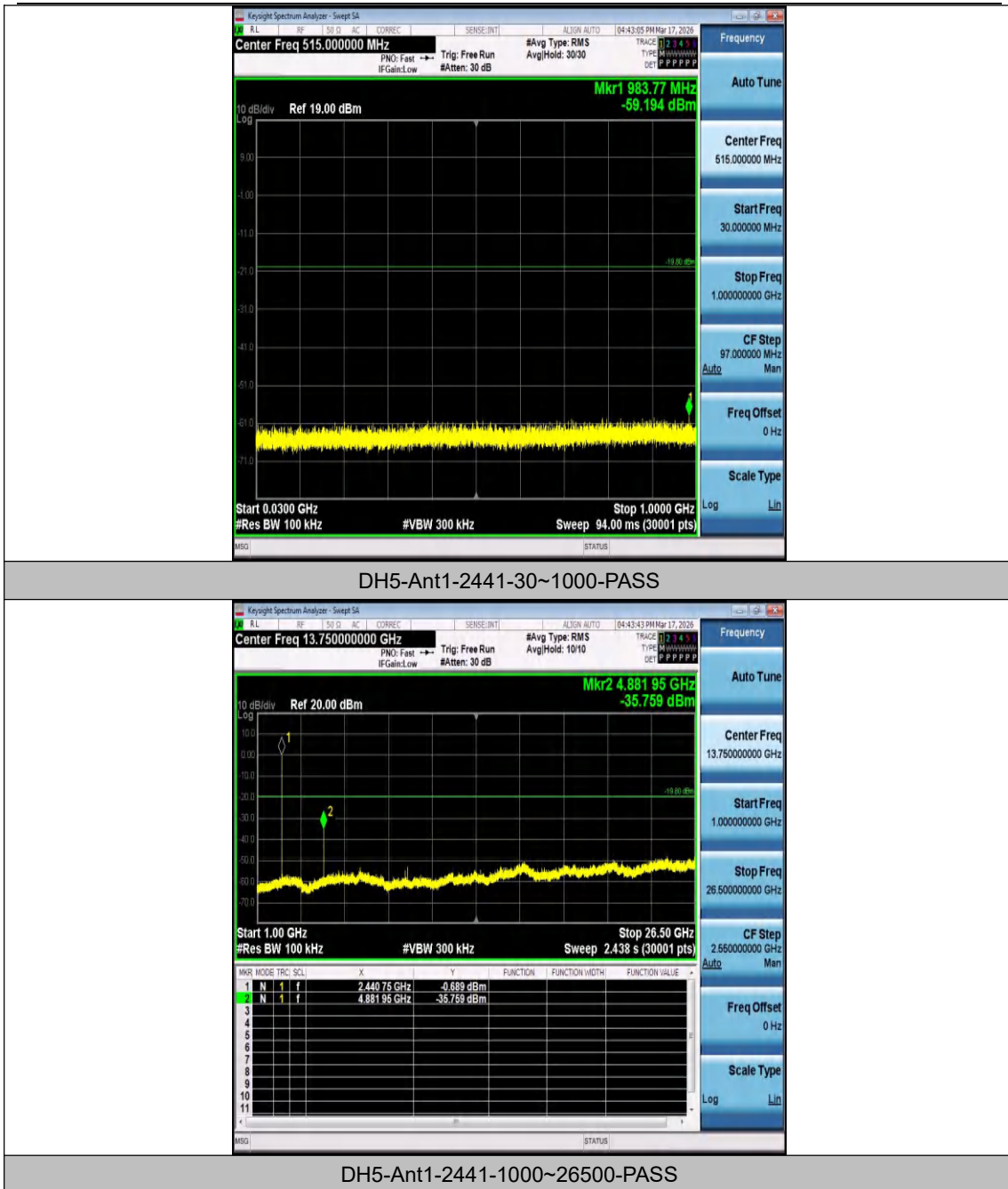
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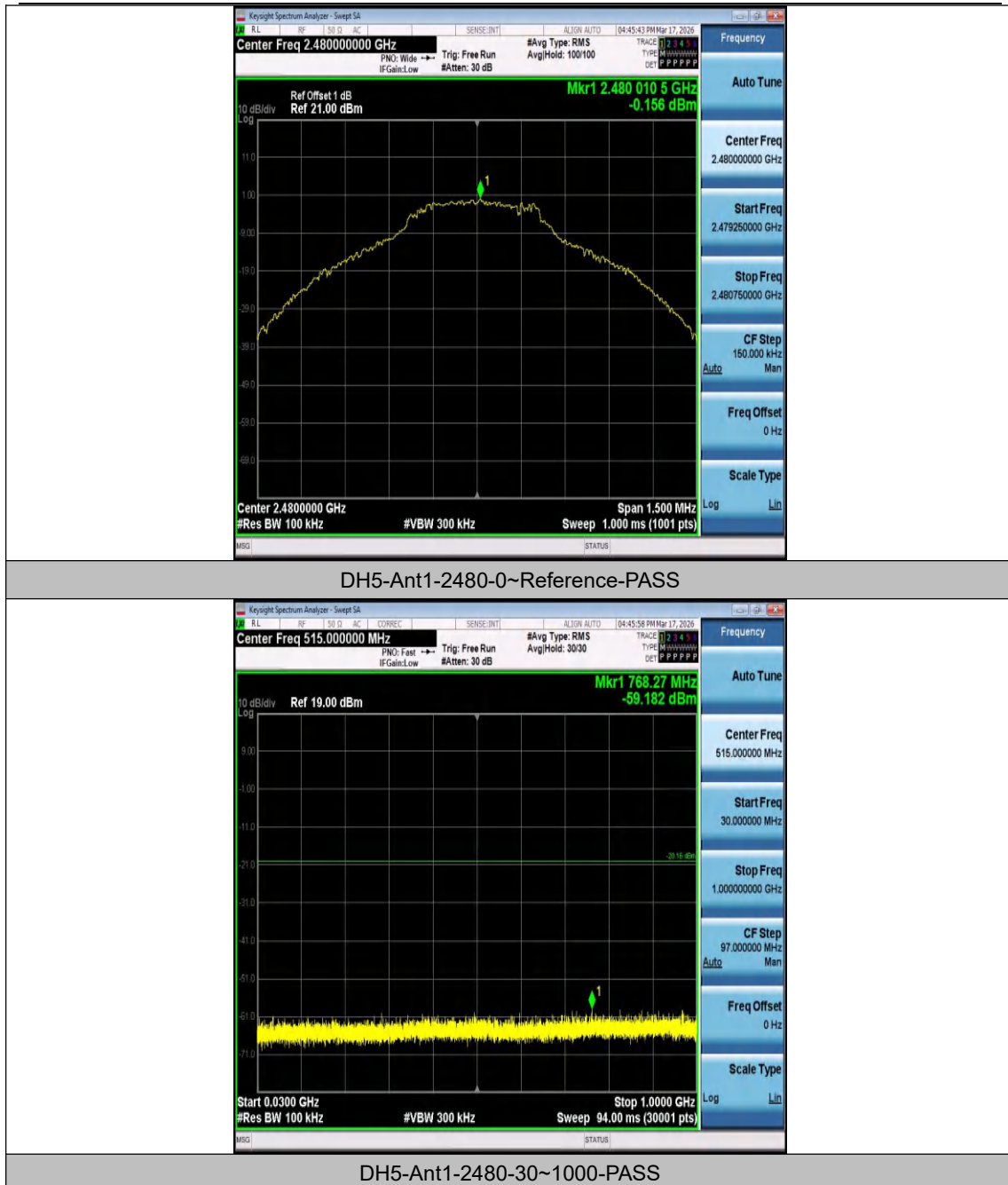
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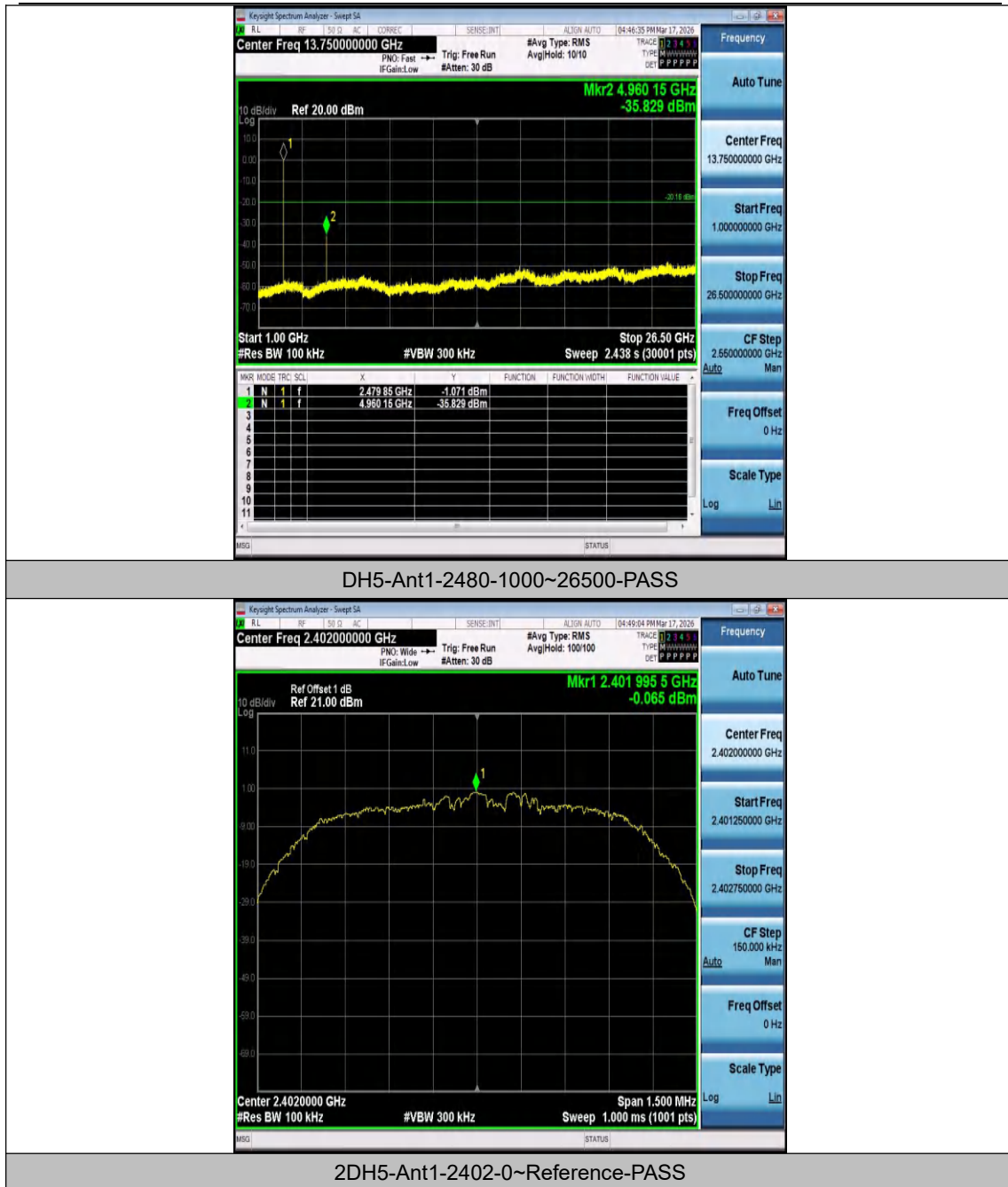
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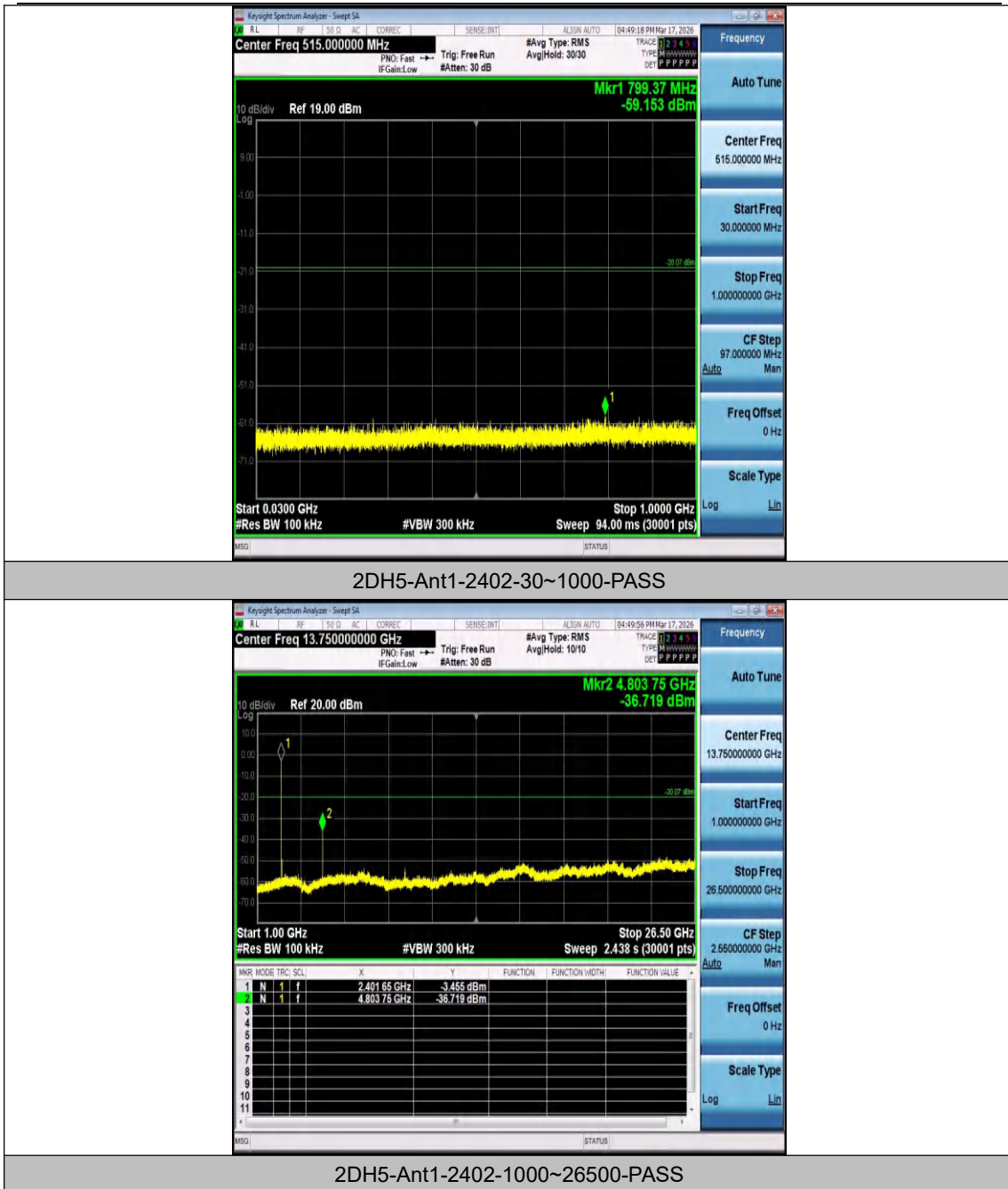
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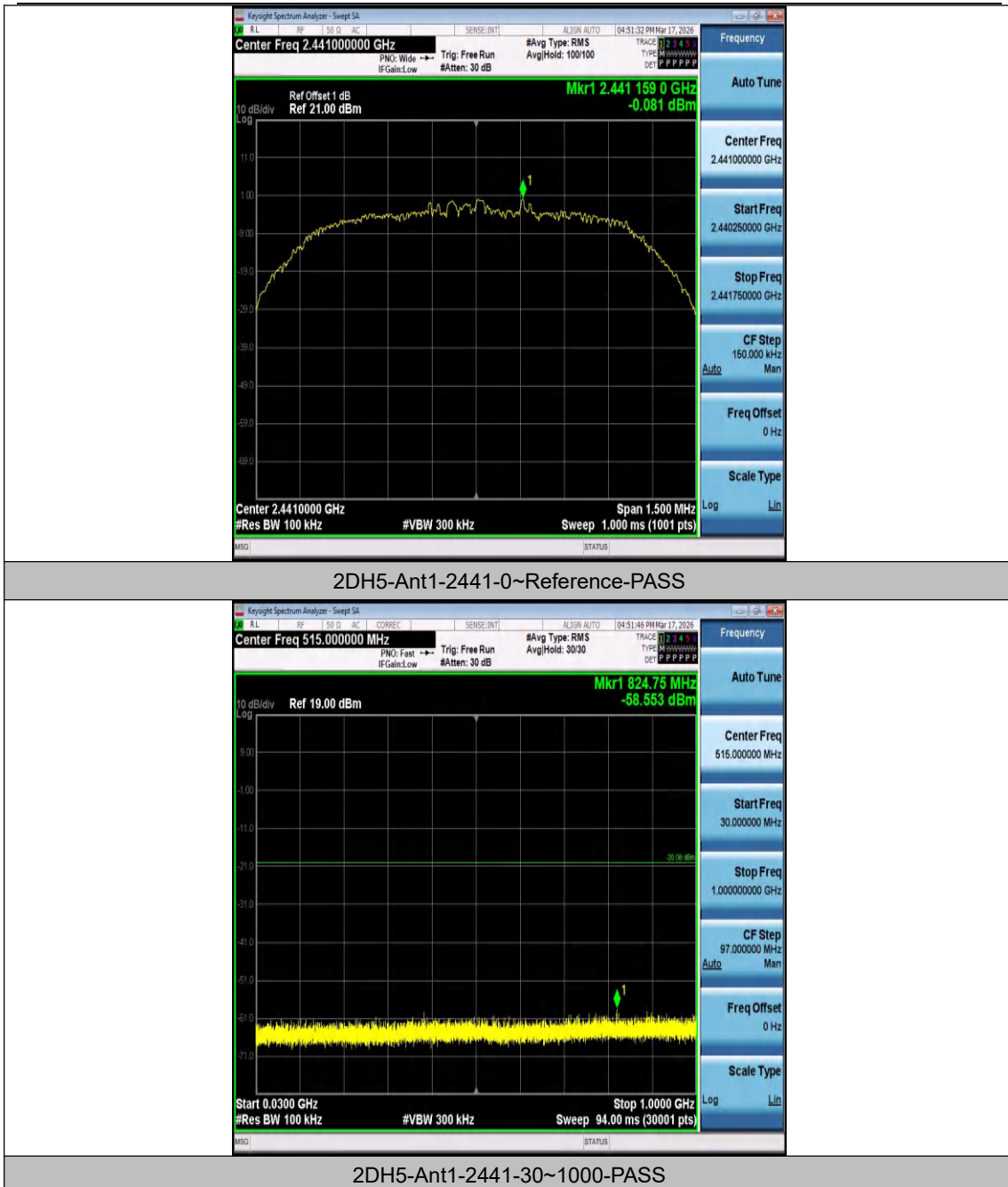
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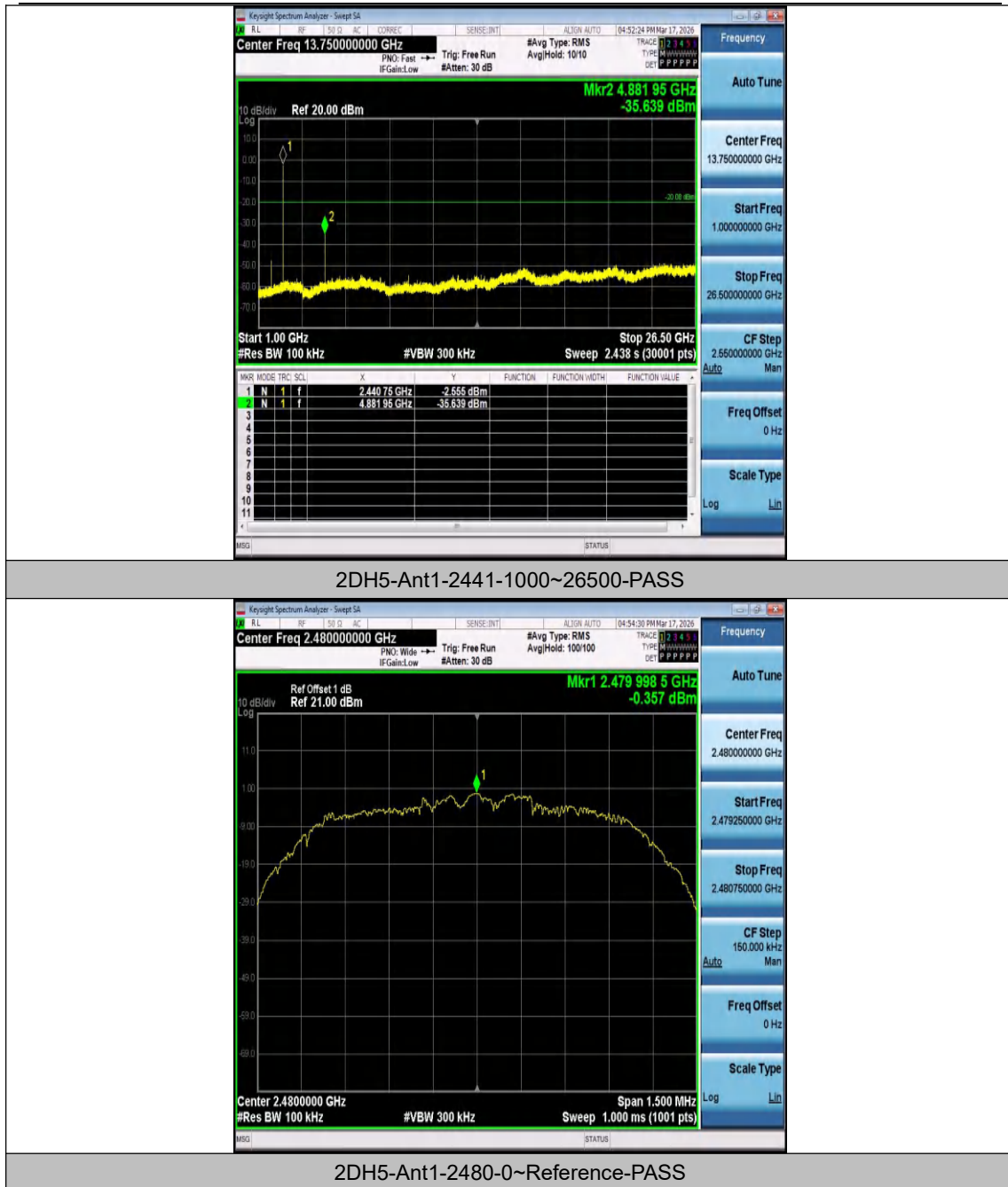
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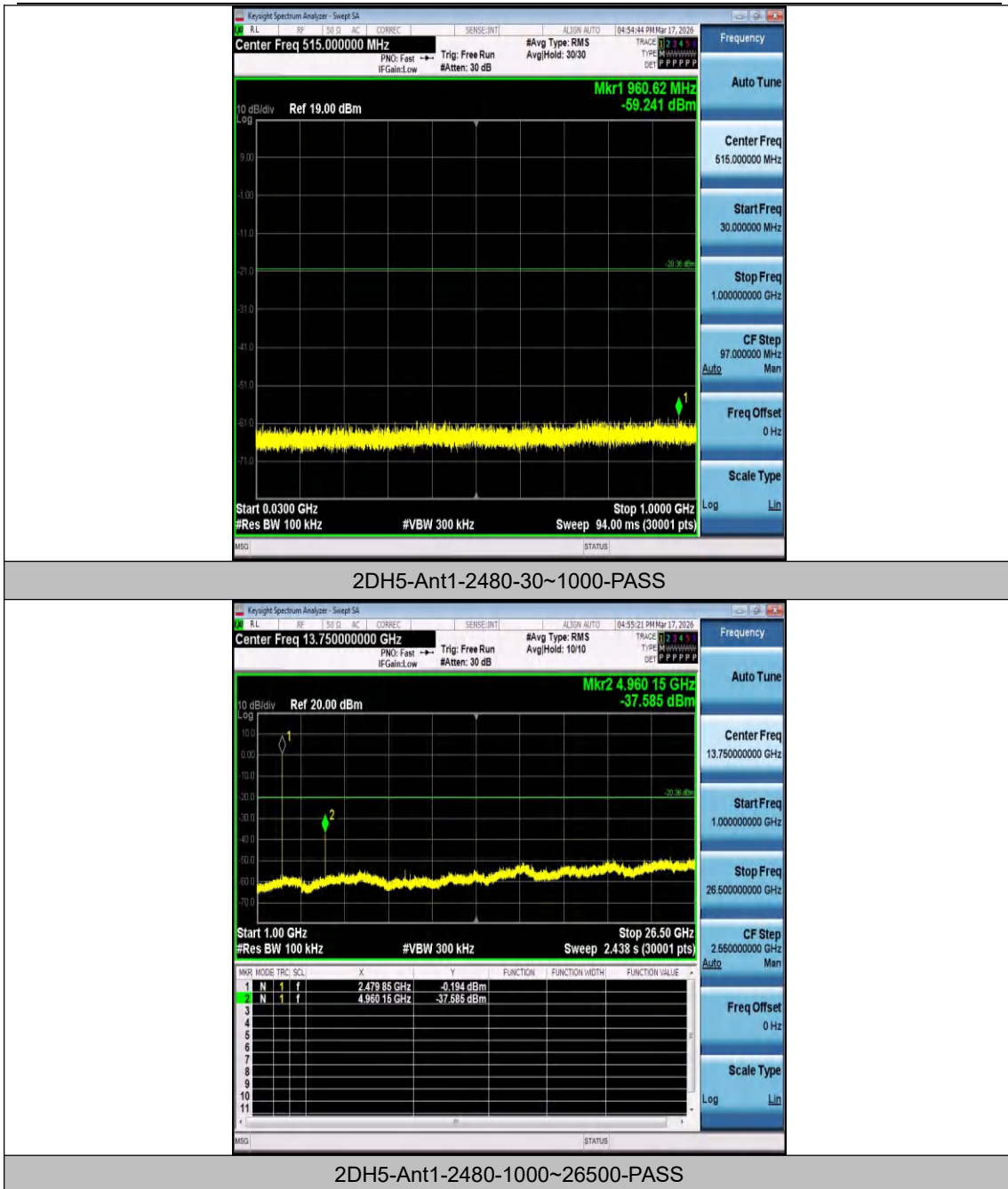
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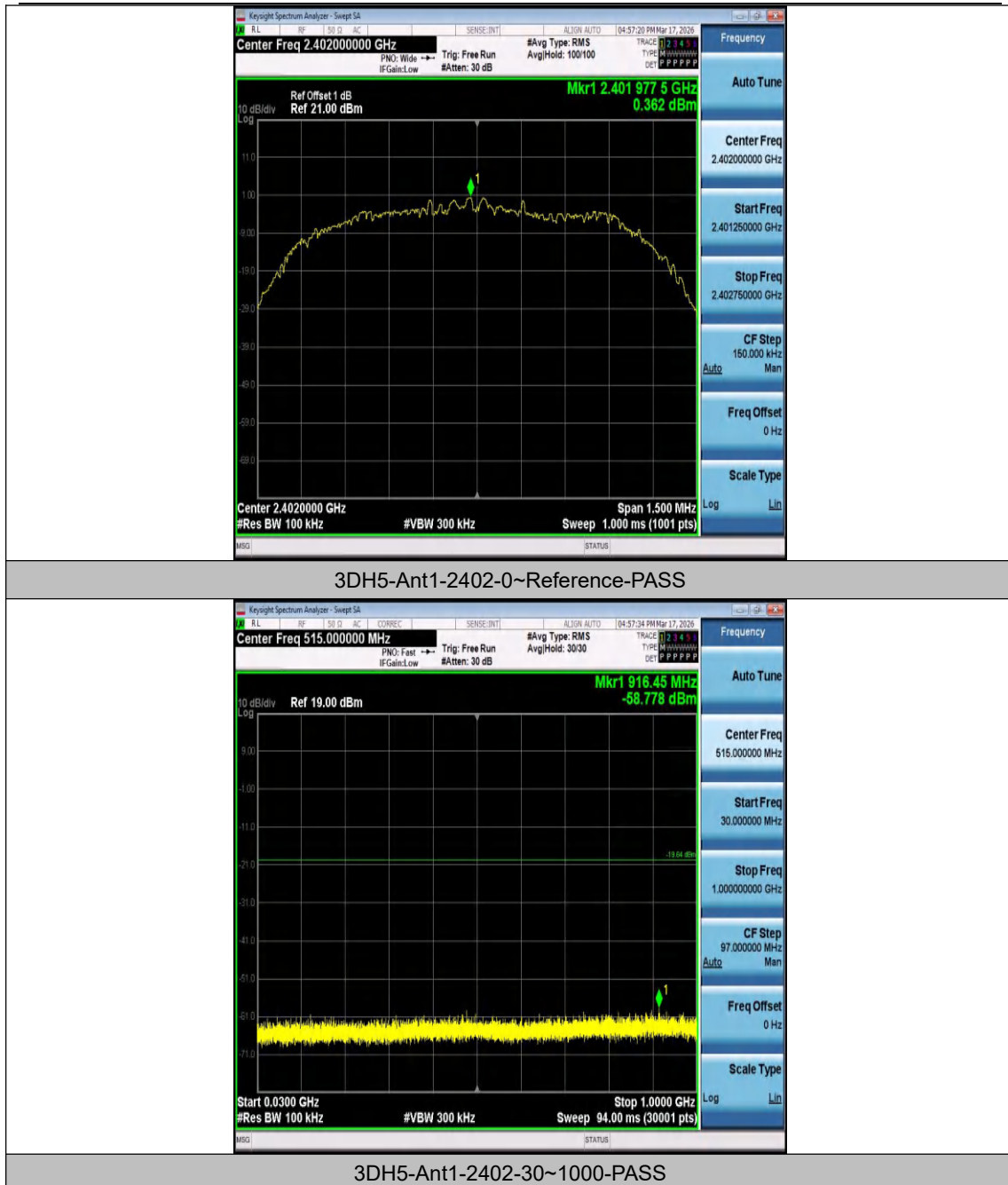
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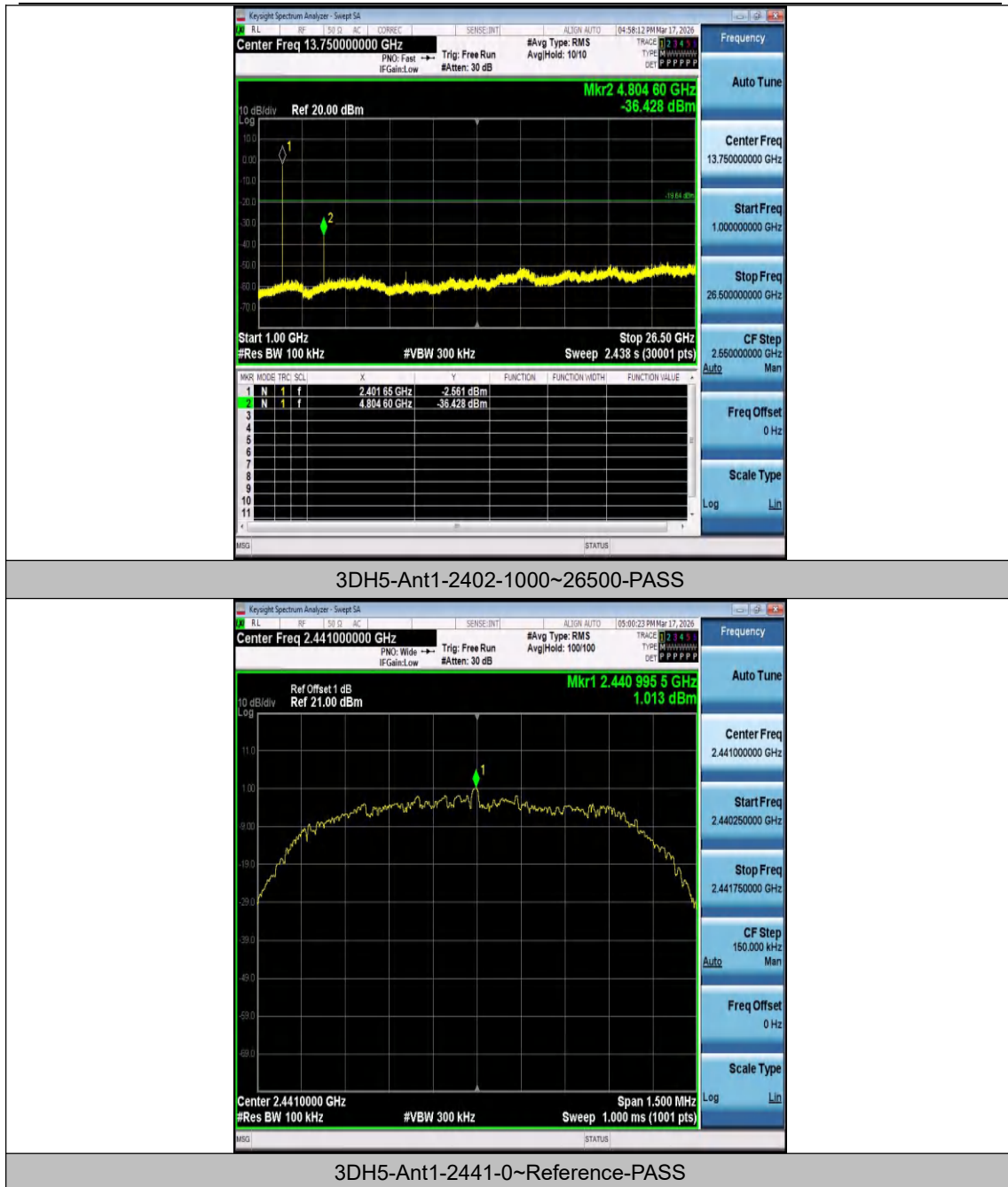
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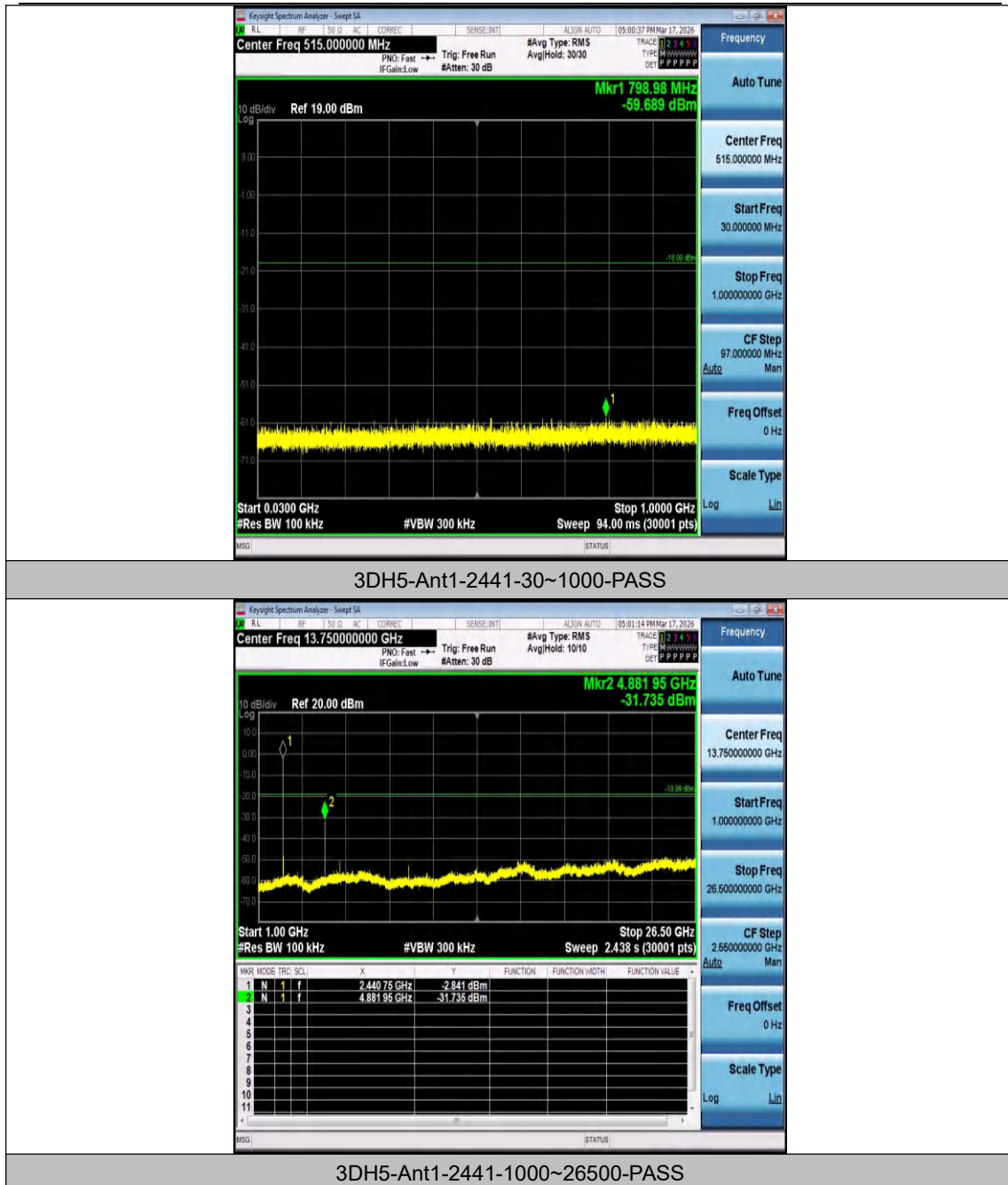
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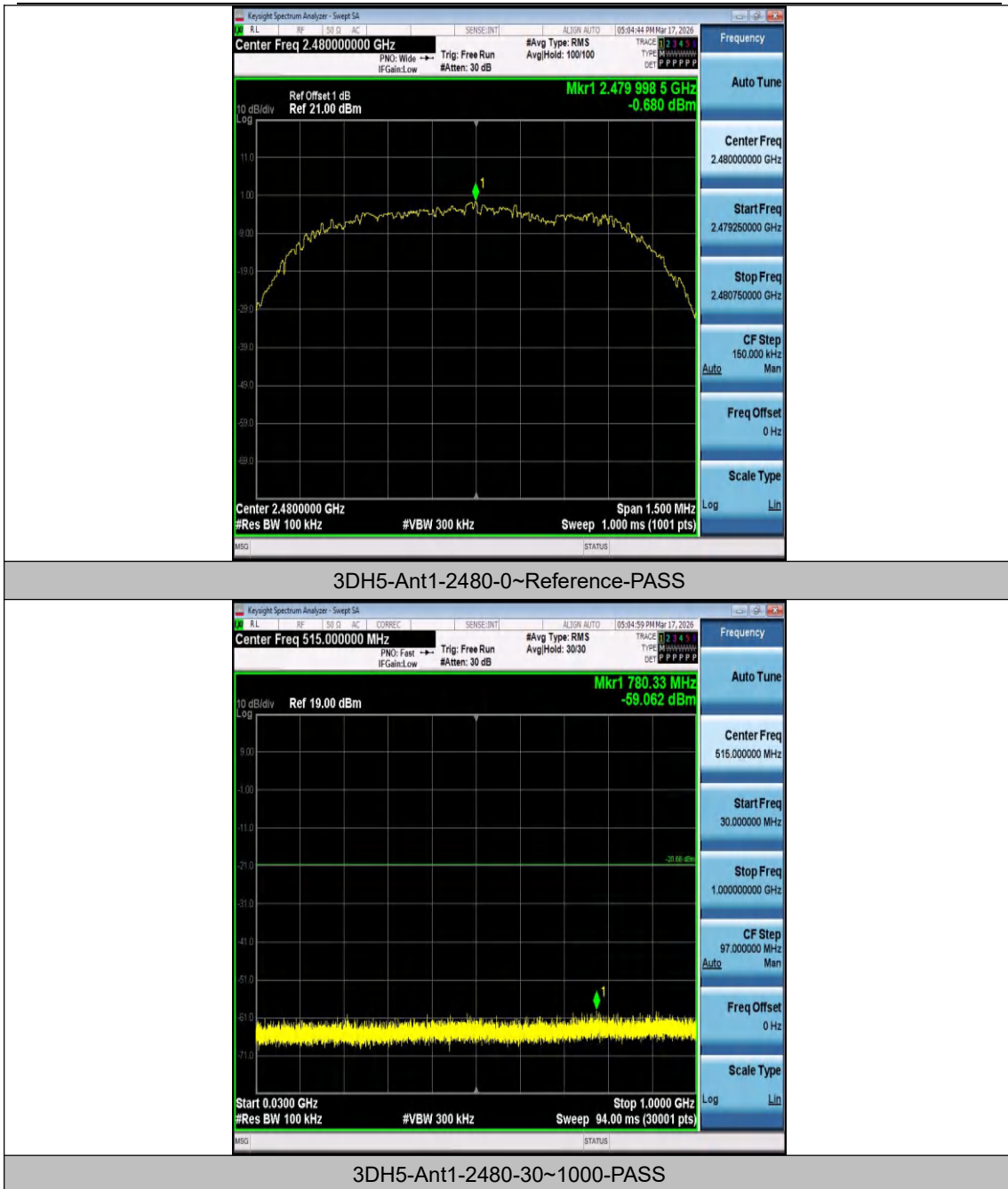
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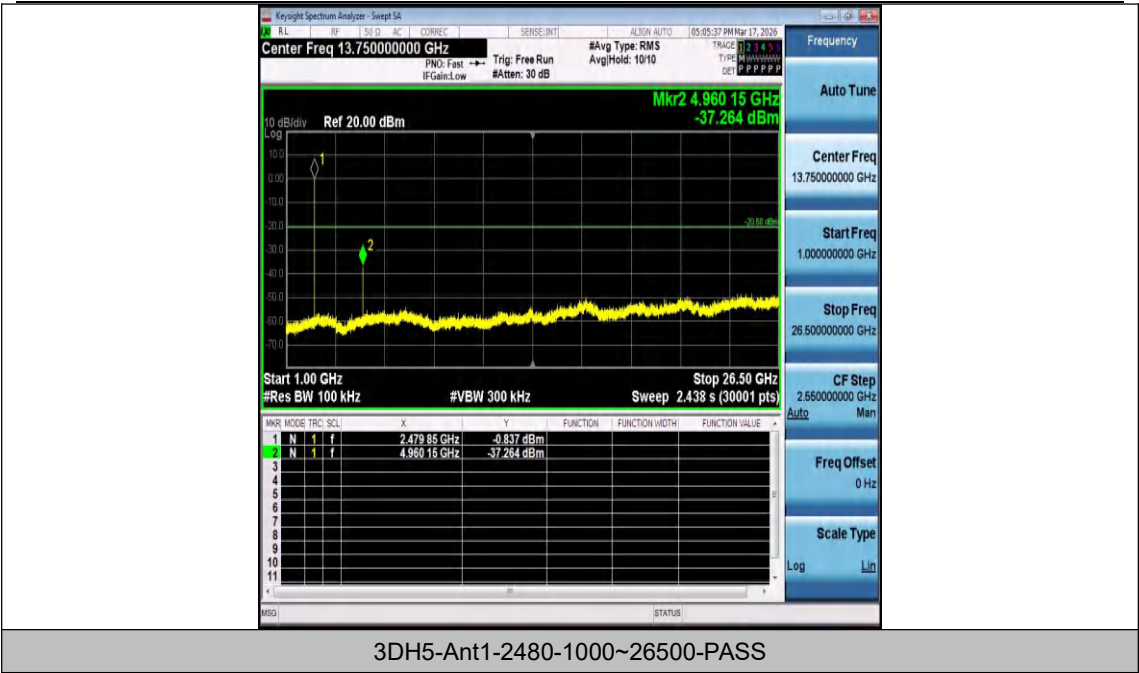
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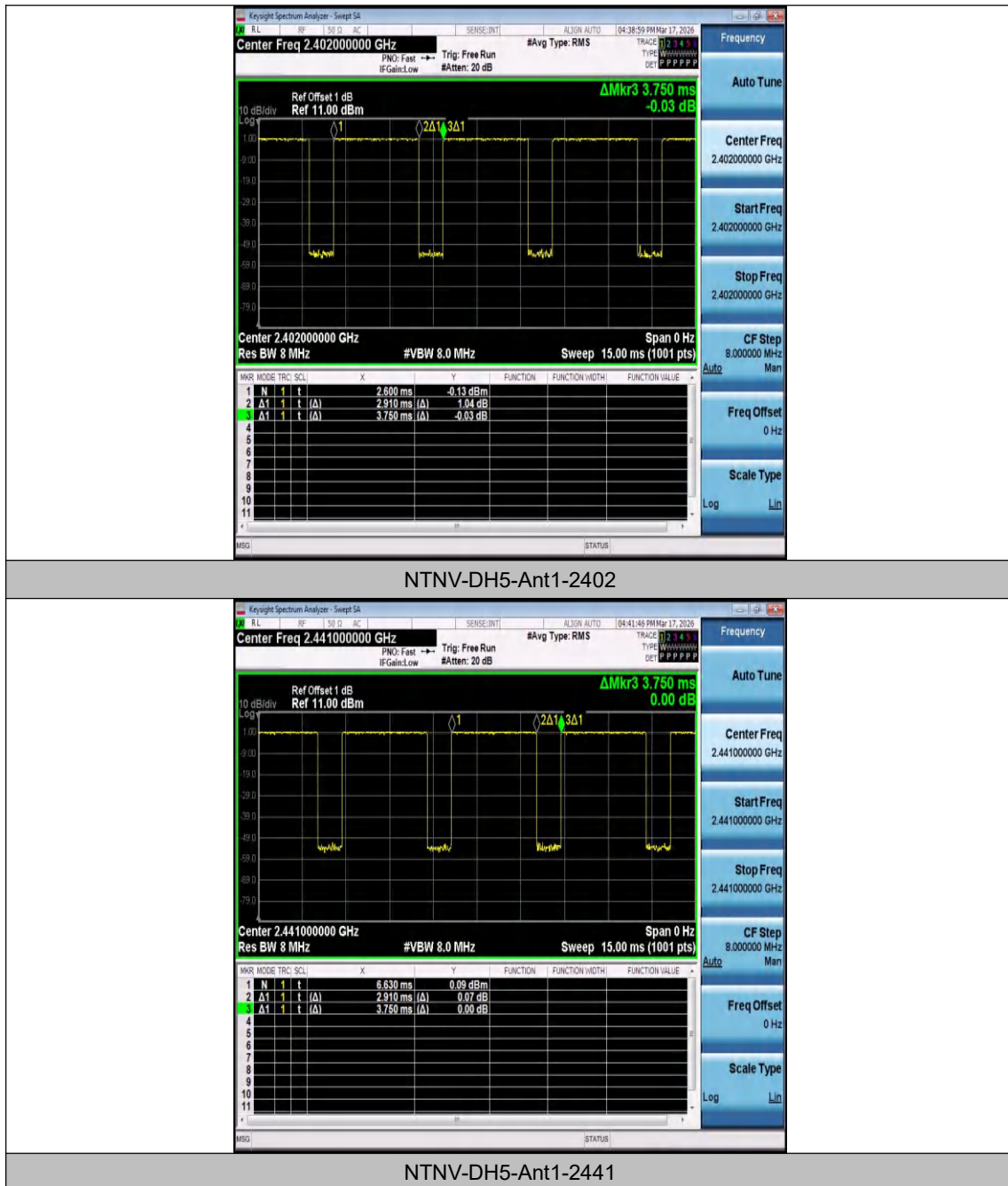
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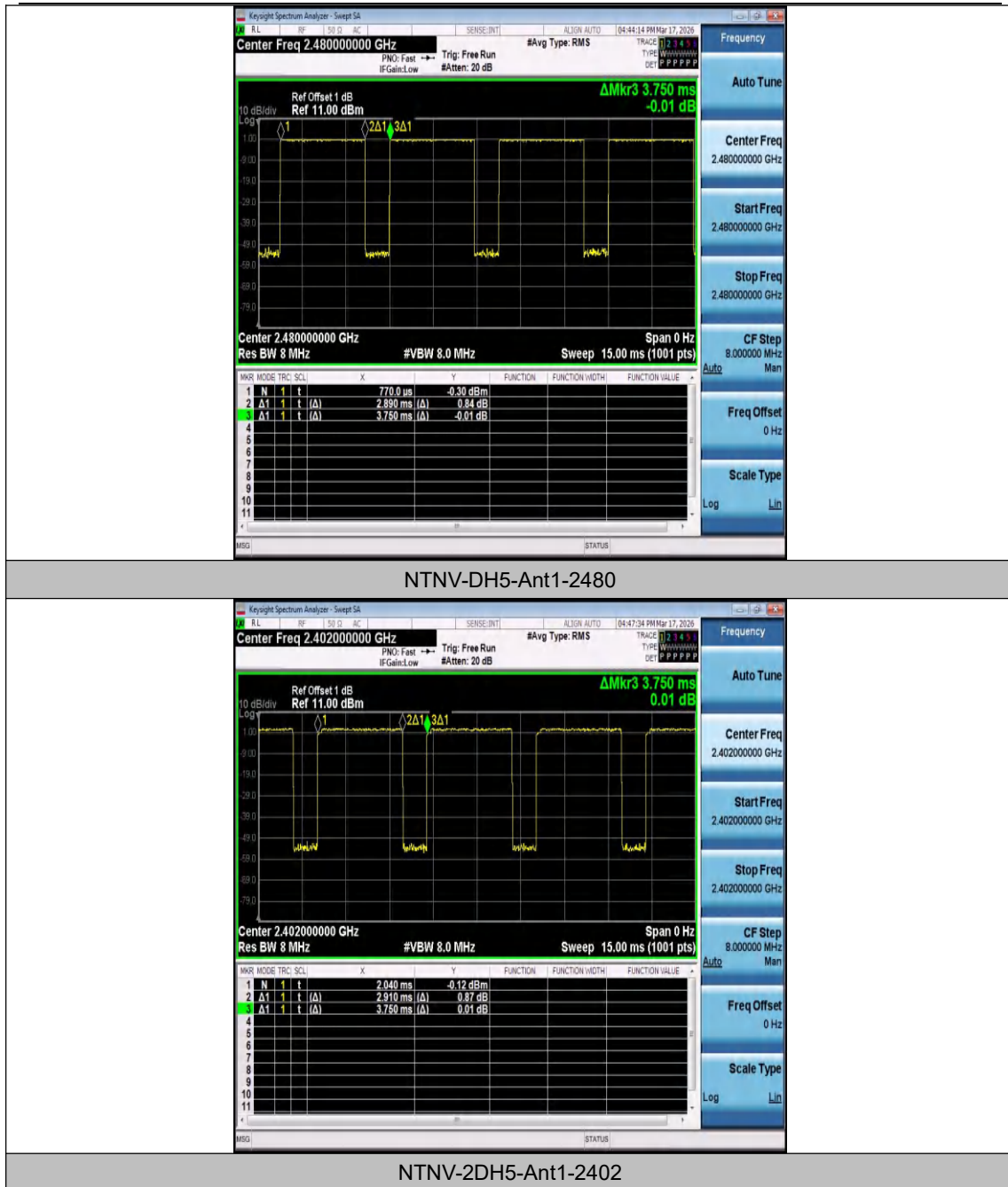
Appendix I: Duty Cycle

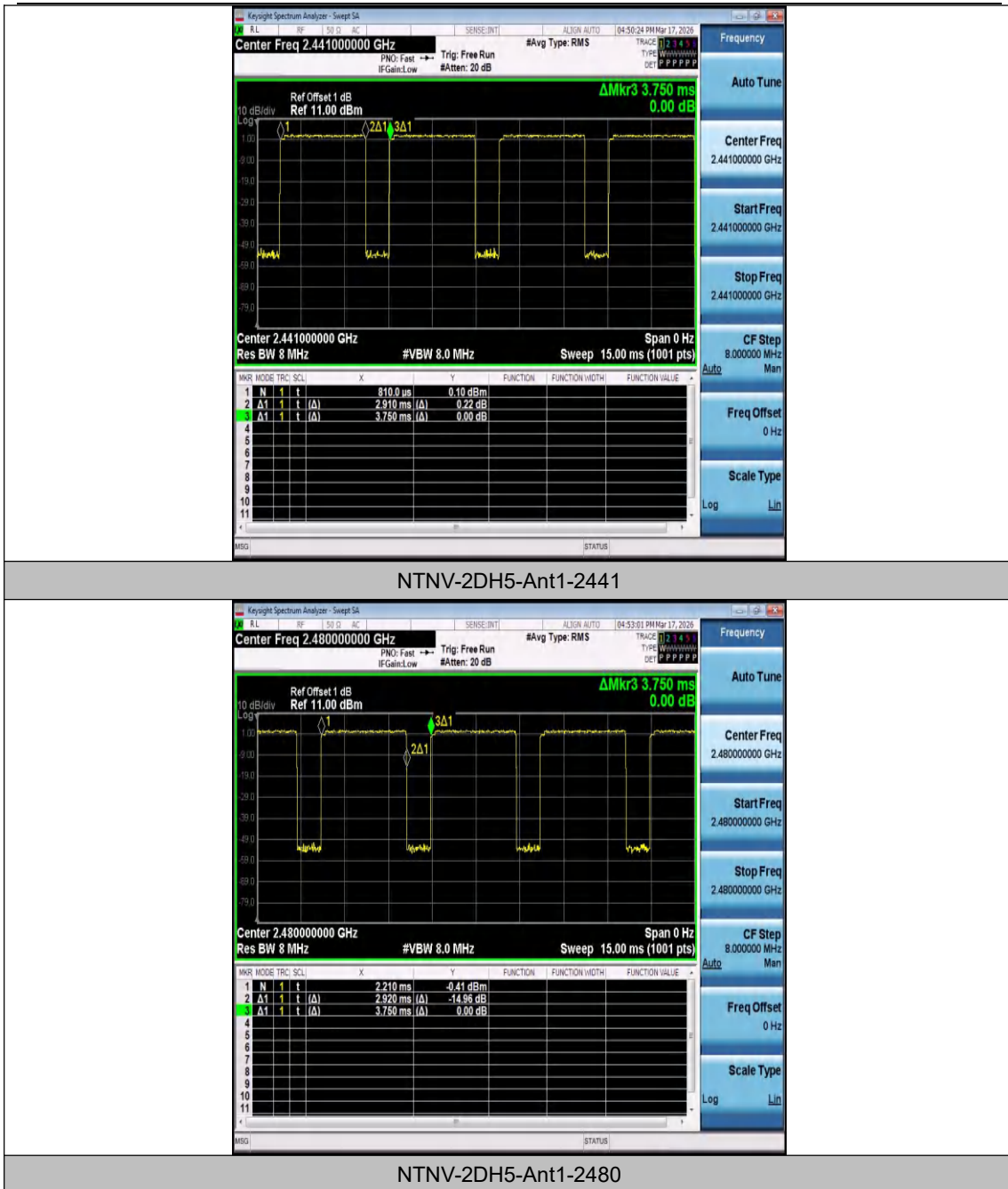
Test Result

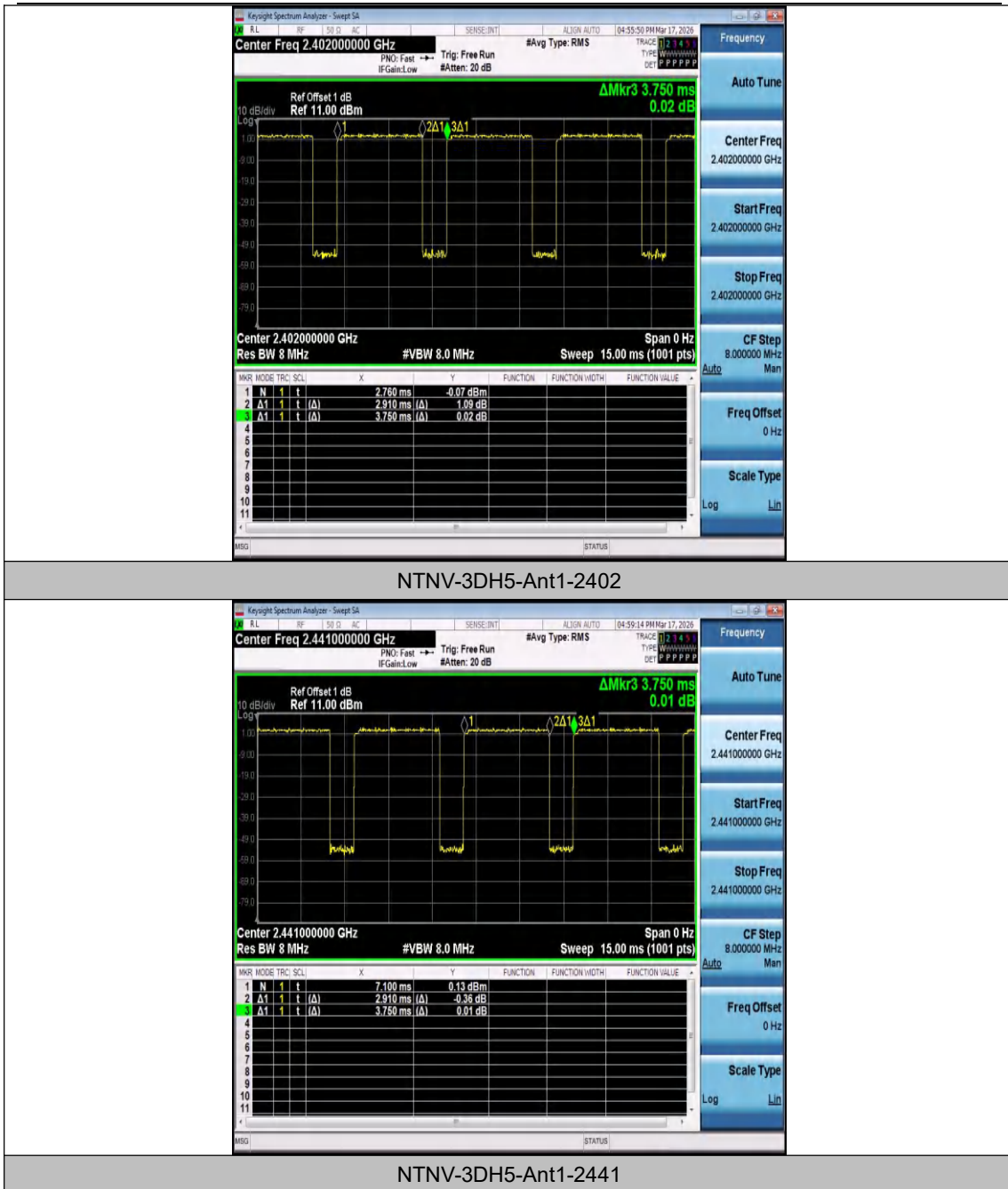
Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.91	3.75	77.60	1.10
DH5	Ant1	2441	2.91	3.75	77.60	1.10
DH5	Ant1	2480	2.89	3.75	77.07	1.13
2DH5	Ant1	2402	2.91	3.75	77.60	1.10
2DH5	Ant1	2441	2.91	3.75	77.60	1.10
2DH5	Ant1	2480	2.92	3.75	77.87	1.09
3DH5	Ant1	2402	2.91	3.75	77.60	1.10
3DH5	Ant1	2441	2.91	3.75	77.60	1.10
3DH5	Ant1	2480	2.91	3.75	77.60	1.10

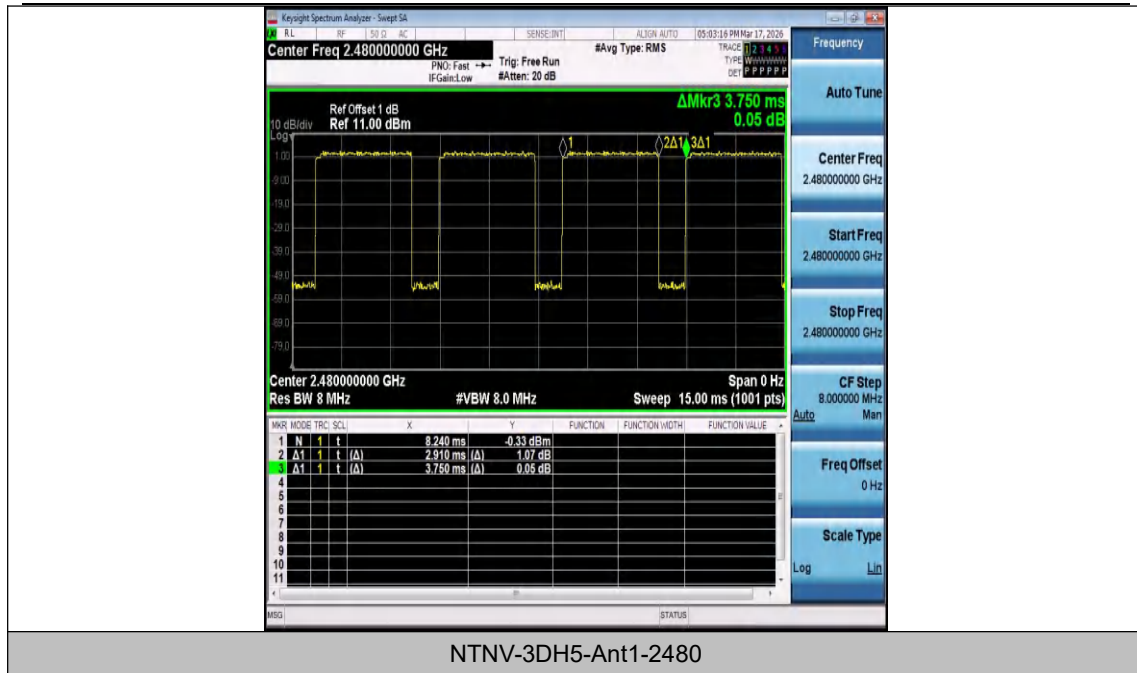
Test Graphs











NTNV-3DH5-Ant1-2480

---End---