

Appendix Test Data

Report No.:	1812C60141012501-01	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	0.954	2440.535	2441.489	---	---
DH5	Ant1	2480	0.951	2479.535	2480.486	---	---
2DH5	Ant1	2402	1.326	2401.331	2402.657	---	---
2DH5	Ant1	2441	1.299	2440.340	2441.639	---	---
2DH5	Ant1	2480	1.308	2479.340	2480.648	---	---
3DH5	Ant1	2402	1.278	2401.349	2402.627	---	---
3DH5	Ant1	2441	1.296	2440.343	2441.639	---	---
3DH5	Ant1	2480	1.314	2479.343	2480.657	---	---

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	0.85557	2401.5708	2402.4263	---	---
DH5	Ant1	2441	0.86255	2440.5641	2441.4267	---	---
DH5	Ant1	2480	0.83888	2479.5736	2480.4124	---	---
2DH5	Ant1	2402	1.1770	2401.4071	2402.5841	---	---
2DH5	Ant1	2441	1.1801	2440.4064	2441.5865	---	---
2DH5	Ant1	2480	1.1719	2479.4088	2480.5807	---	---
3DH5	Ant1	2402	1.1897	2401.4009	2402.5906	---	---
3DH5	Ant1	2441	1.1852	2440.4028	2441.5880	---	---
3DH5	Ant1	2480	1.1787	2479.4102	2480.5889	---	---

Test Graphs



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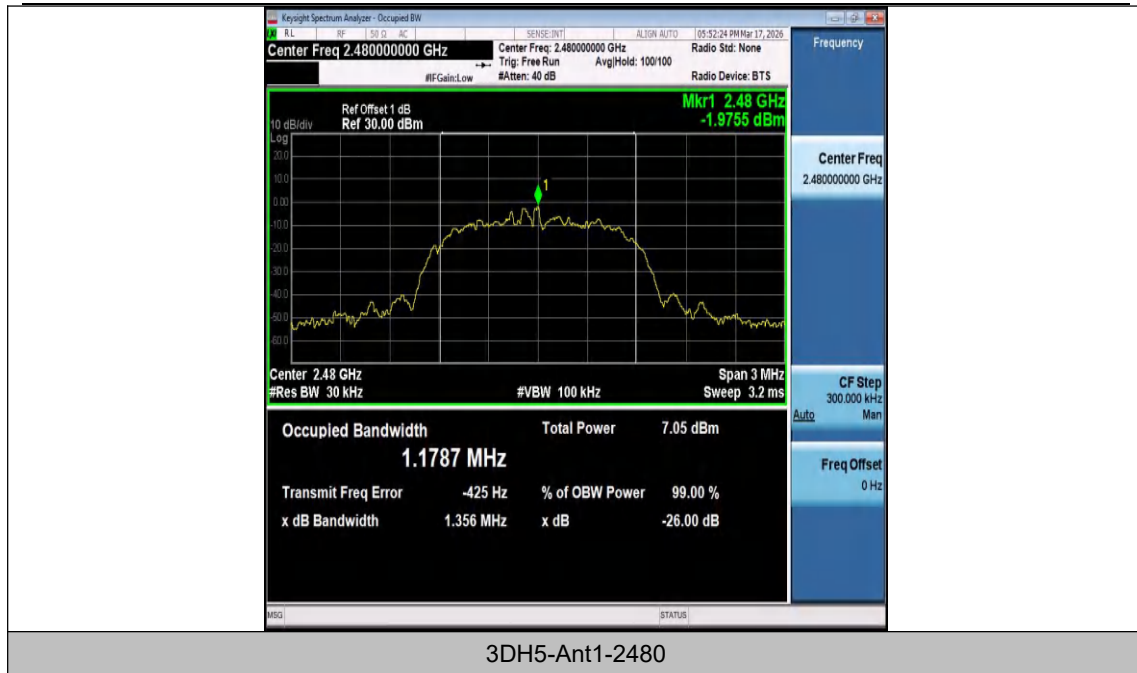
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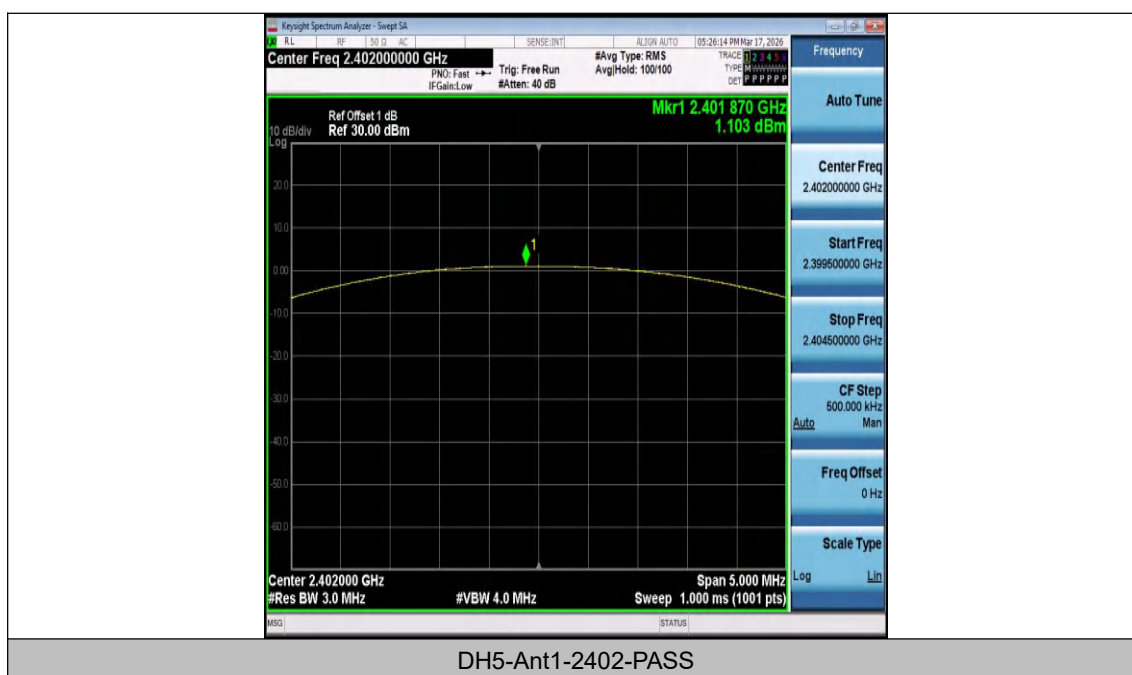
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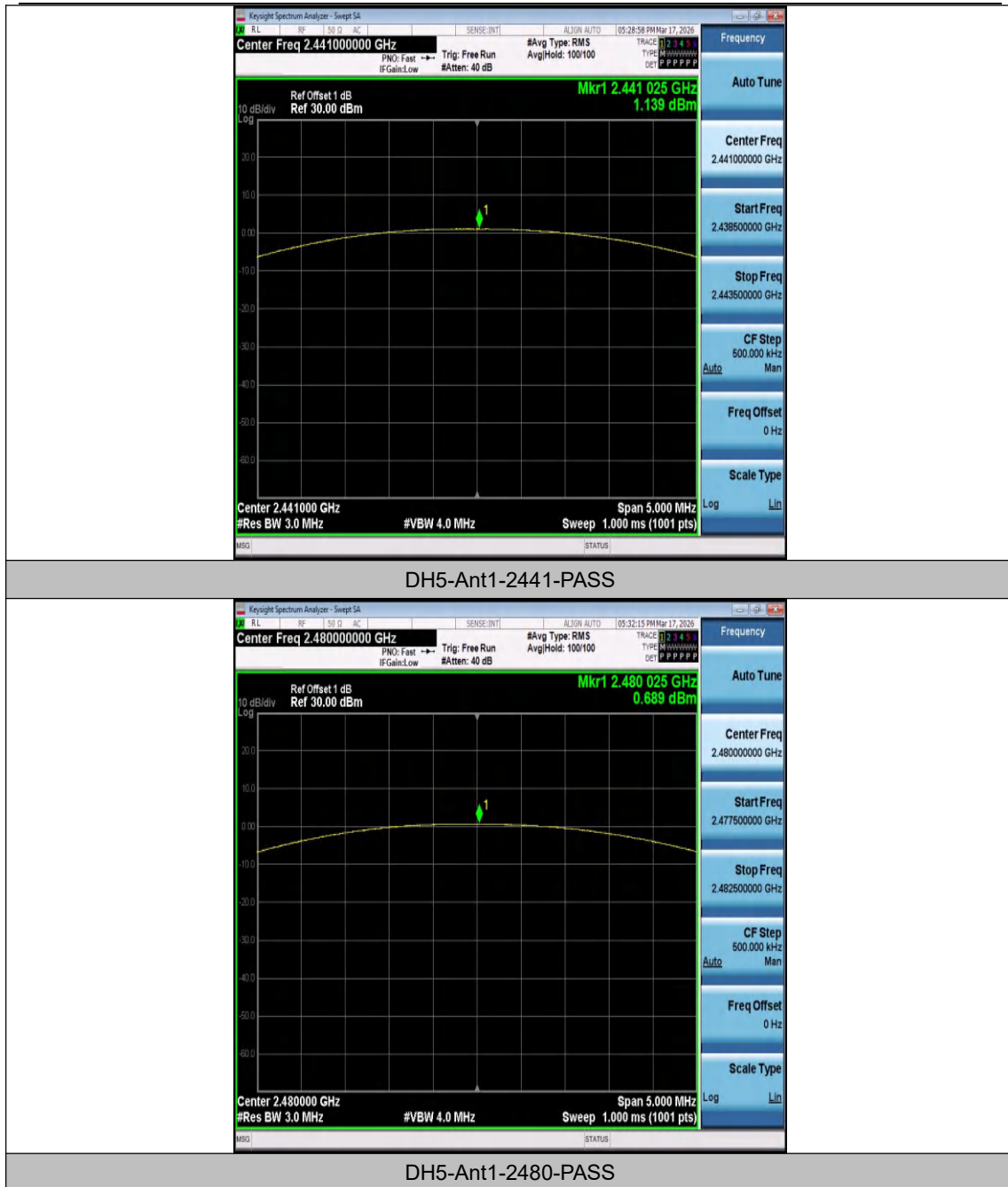
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	1.10	≤20.97	PASS
DH5	Ant1	2441	1.14	≤20.97	PASS
DH5	Ant1	2480	0.69	≤20.97	PASS
2DH5	Ant1	2402	3.05	≤20.97	PASS
2DH5	Ant1	2441	3.08	≤20.97	PASS
2DH5	Ant1	2480	2.66	≤20.97	PASS
3DH5	Ant1	2402	3.66	≤20.97	PASS
3DH5	Ant1	2441	3.70	≤20.97	PASS
3DH5	Ant1	2480	3.28	≤20.97	PASS

Test Graphs

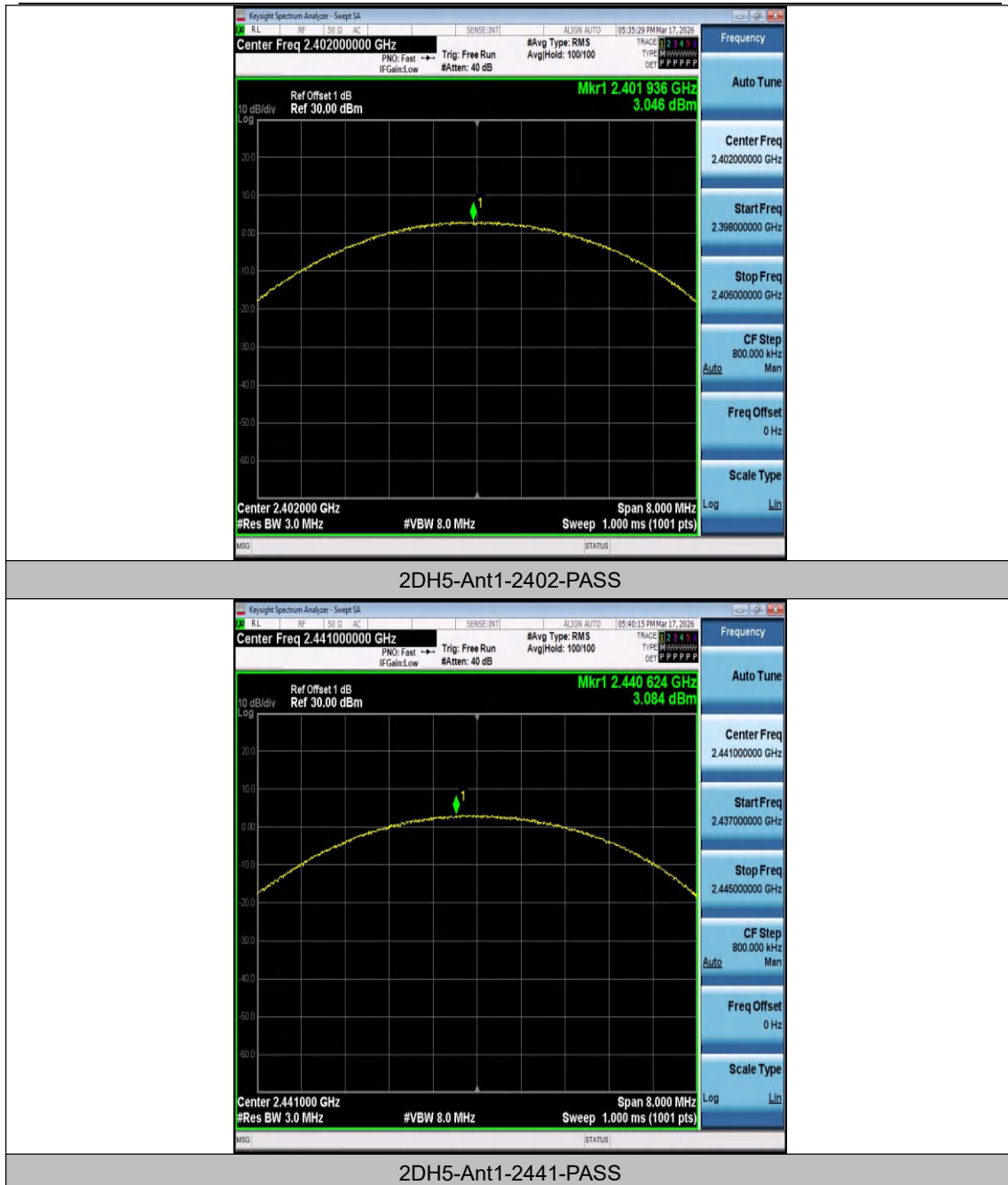




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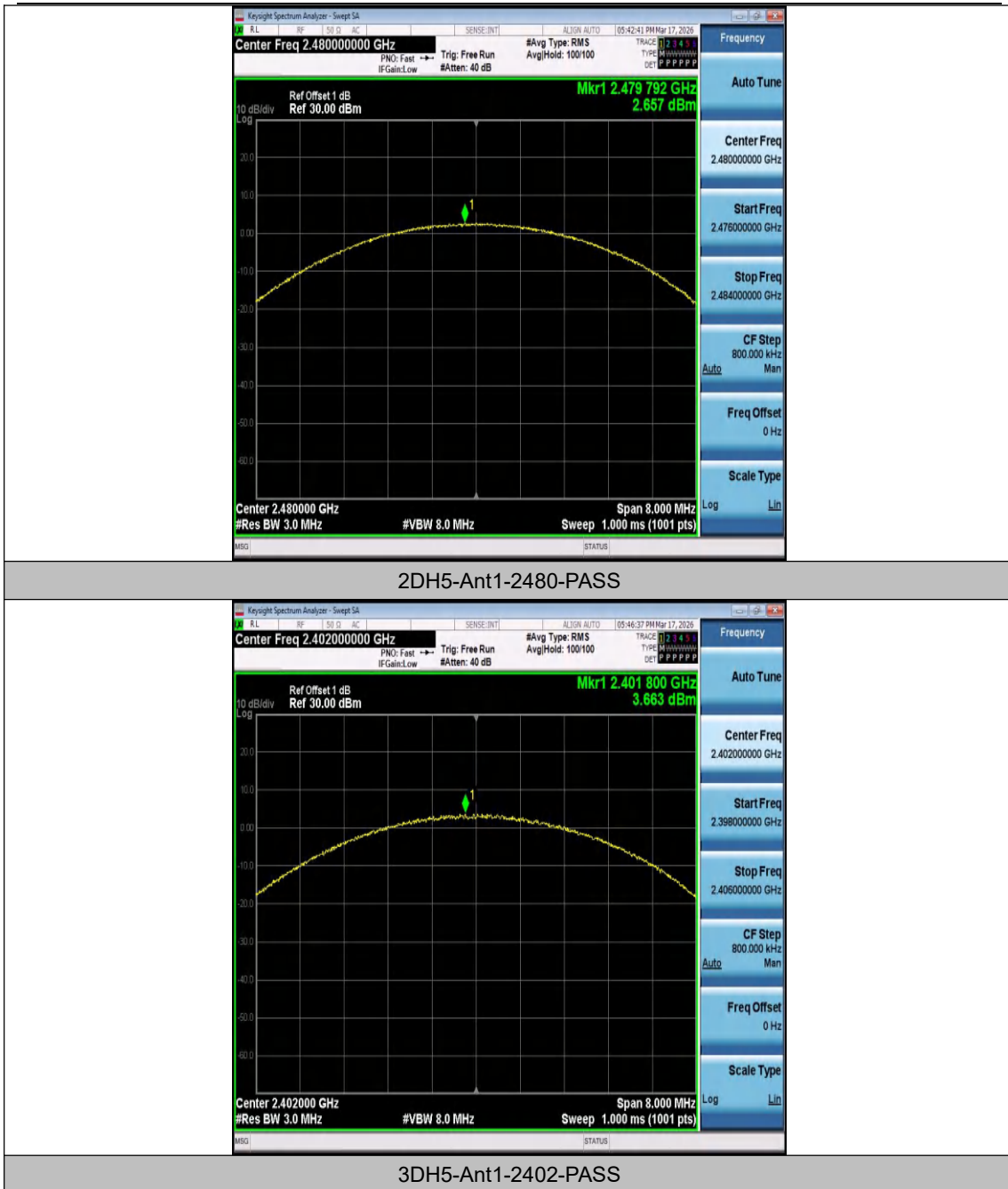
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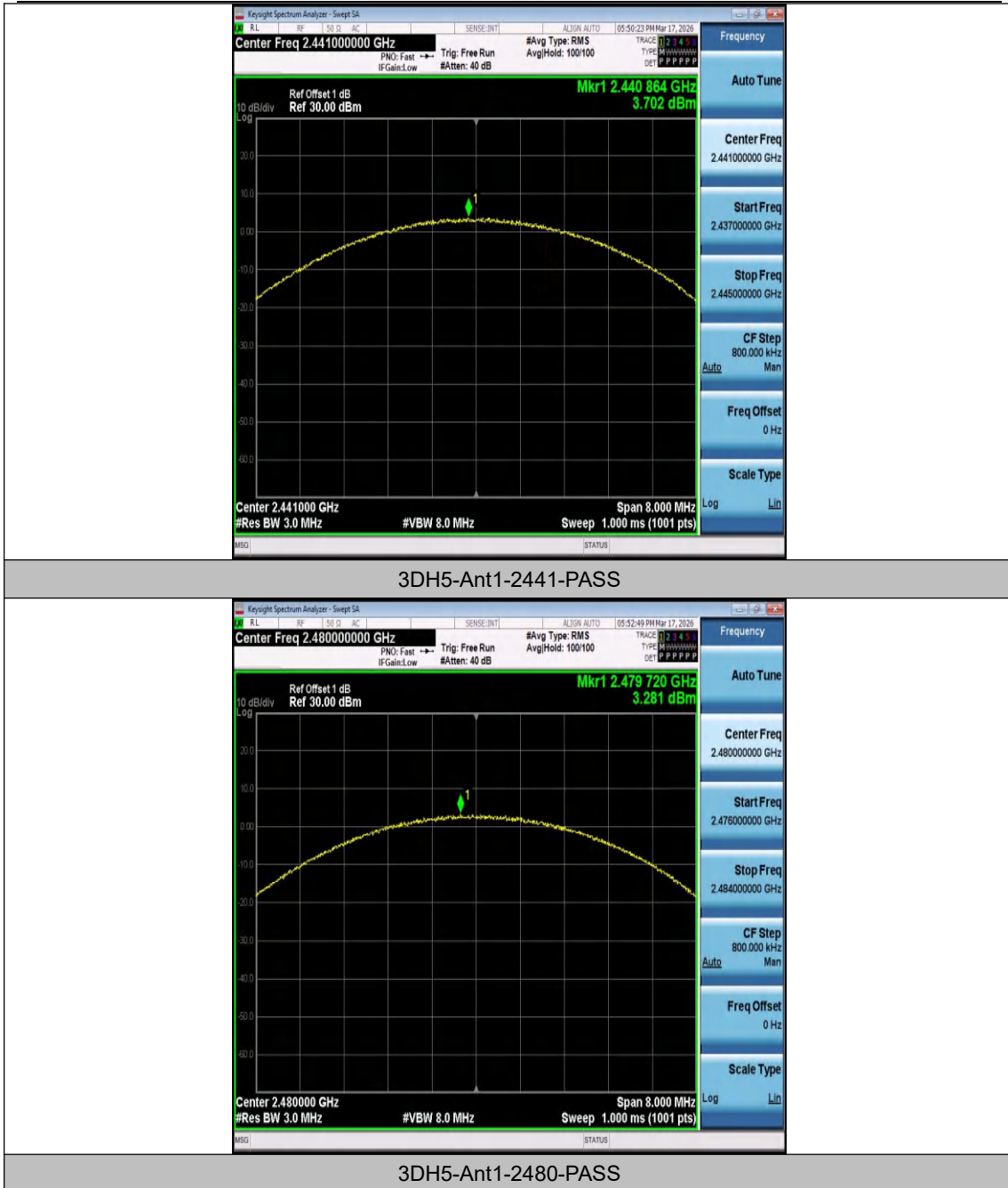
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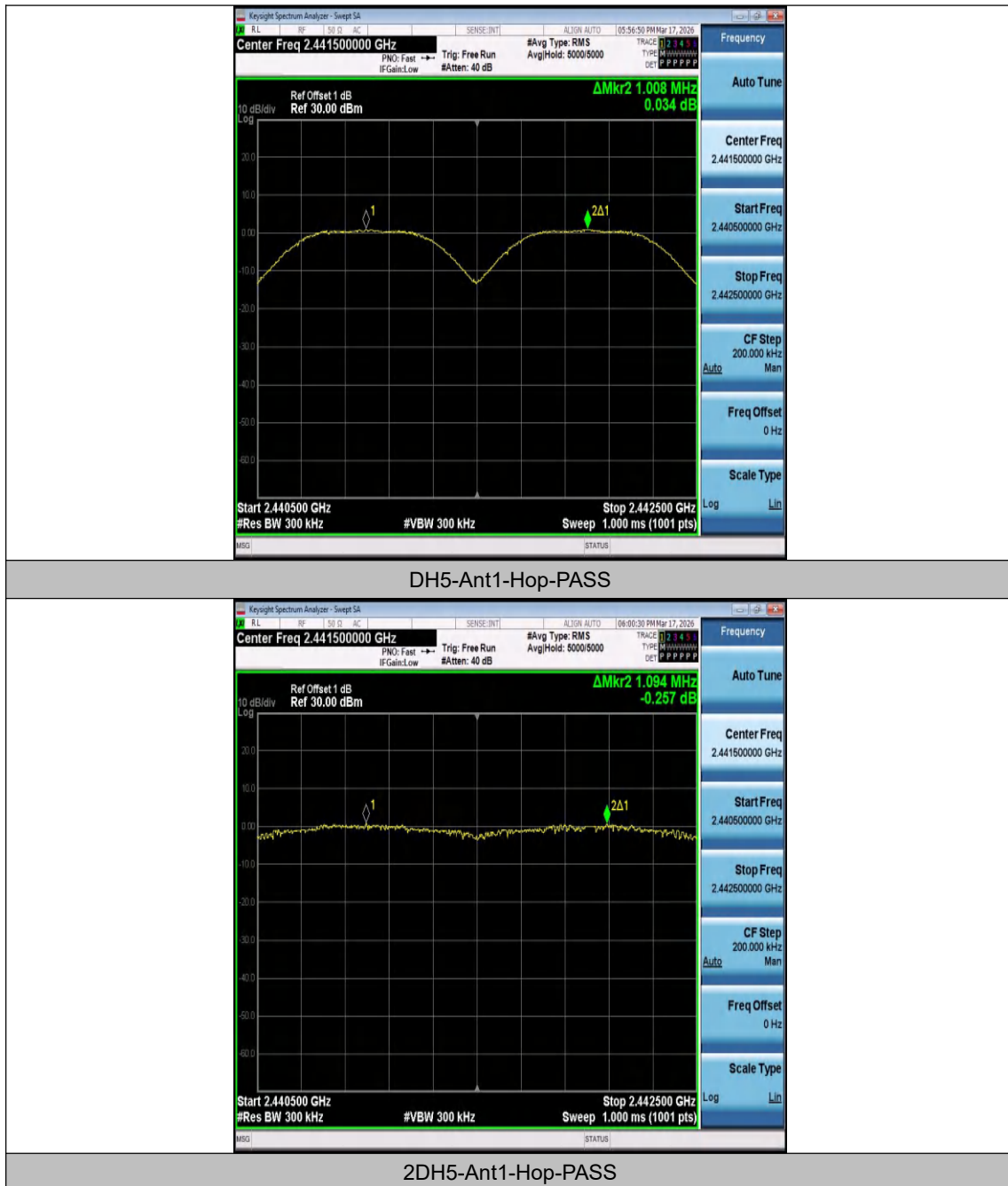
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.008	≥ 0.636	PASS
2DH5	Ant1	Hop	1.094	≥ 0.884	PASS
3DH5	Ant1	Hop	1.138	≥ 0.876	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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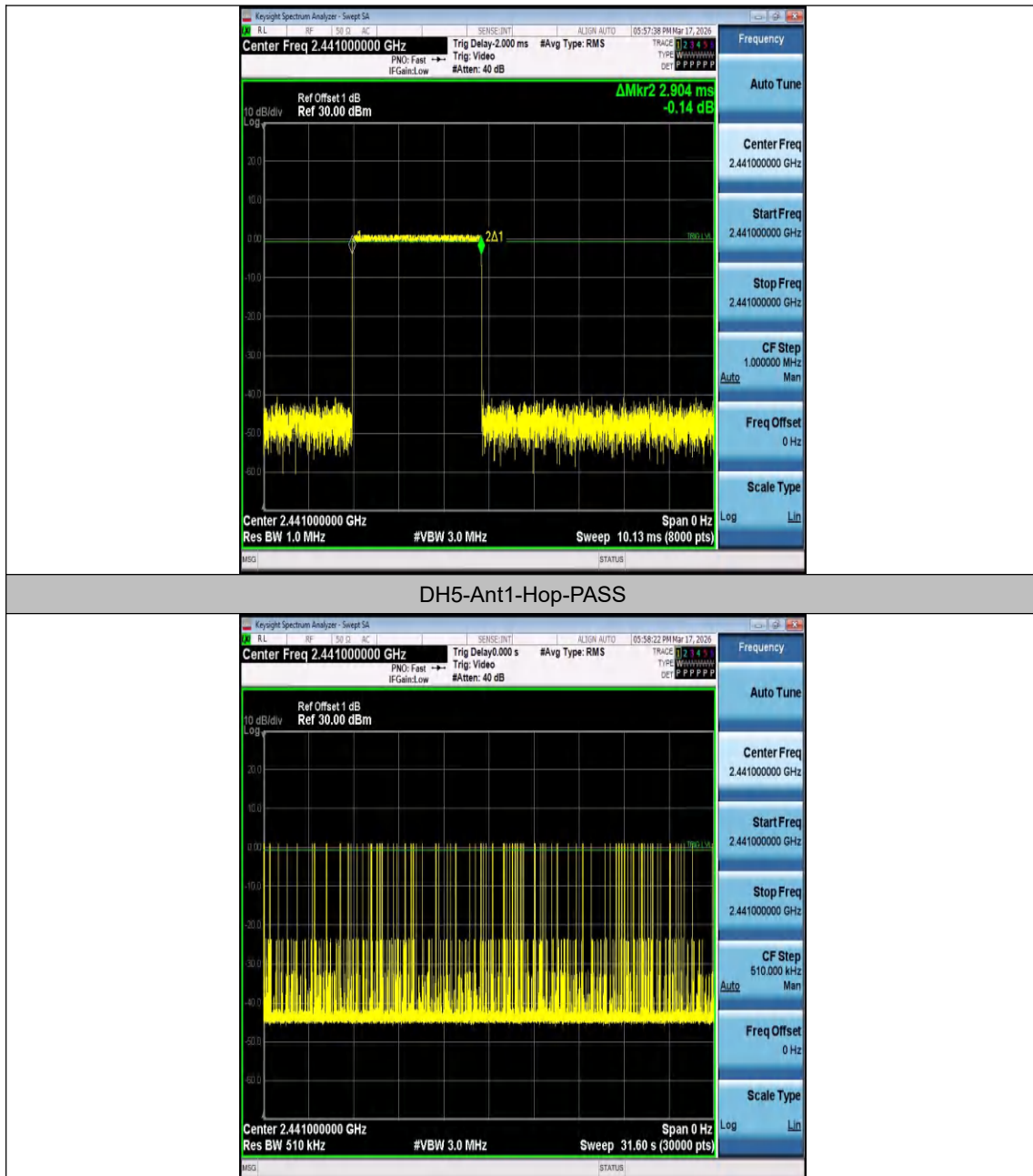
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.904	114	0.331	≤0.4	PASS
2DH5	Ant1	Hop	2.912	114	0.332	≤0.4	PASS
3DH5	Ant1	Hop	2.912	110	0.32	≤0.4	PASS

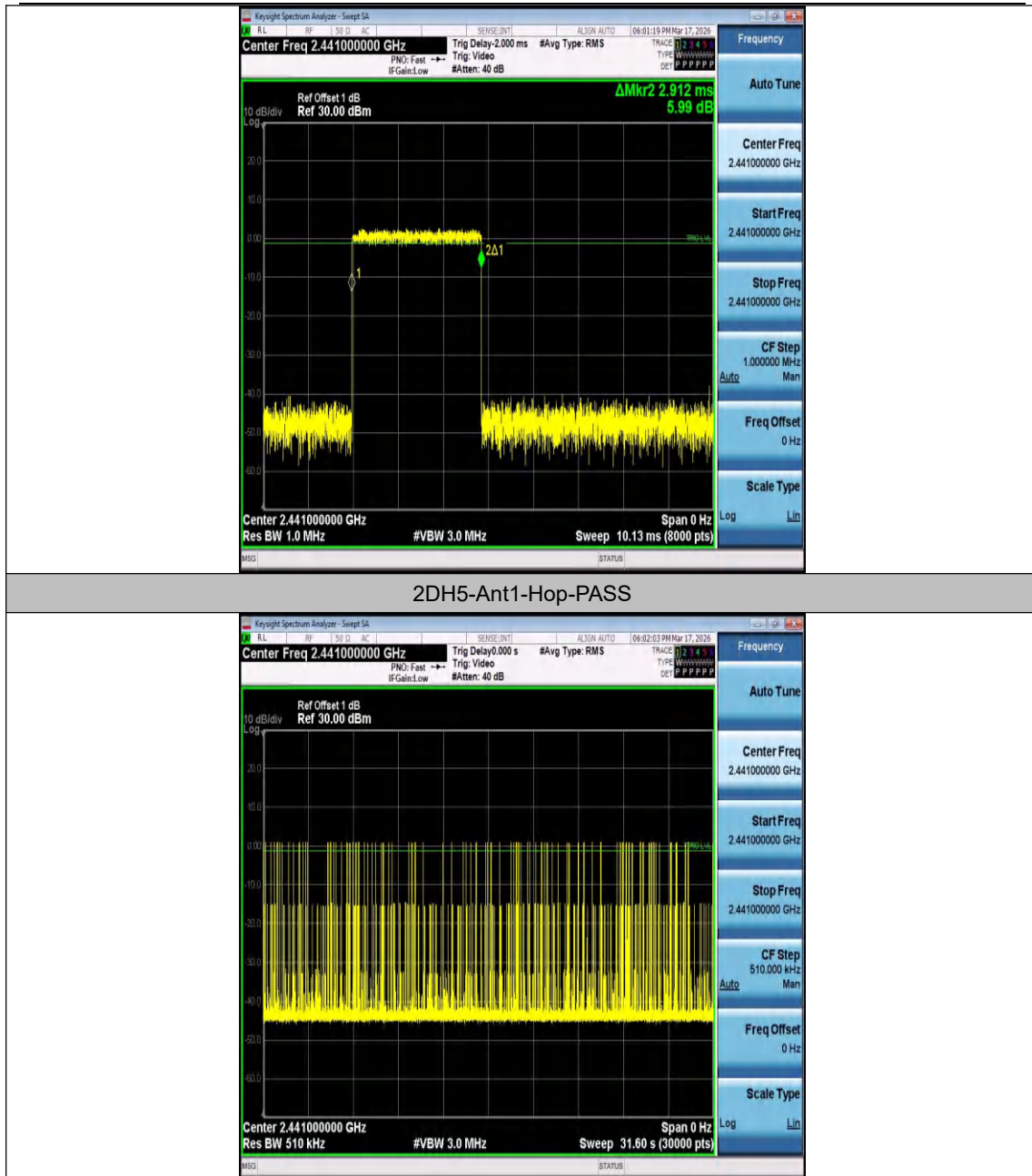
Test Graphs



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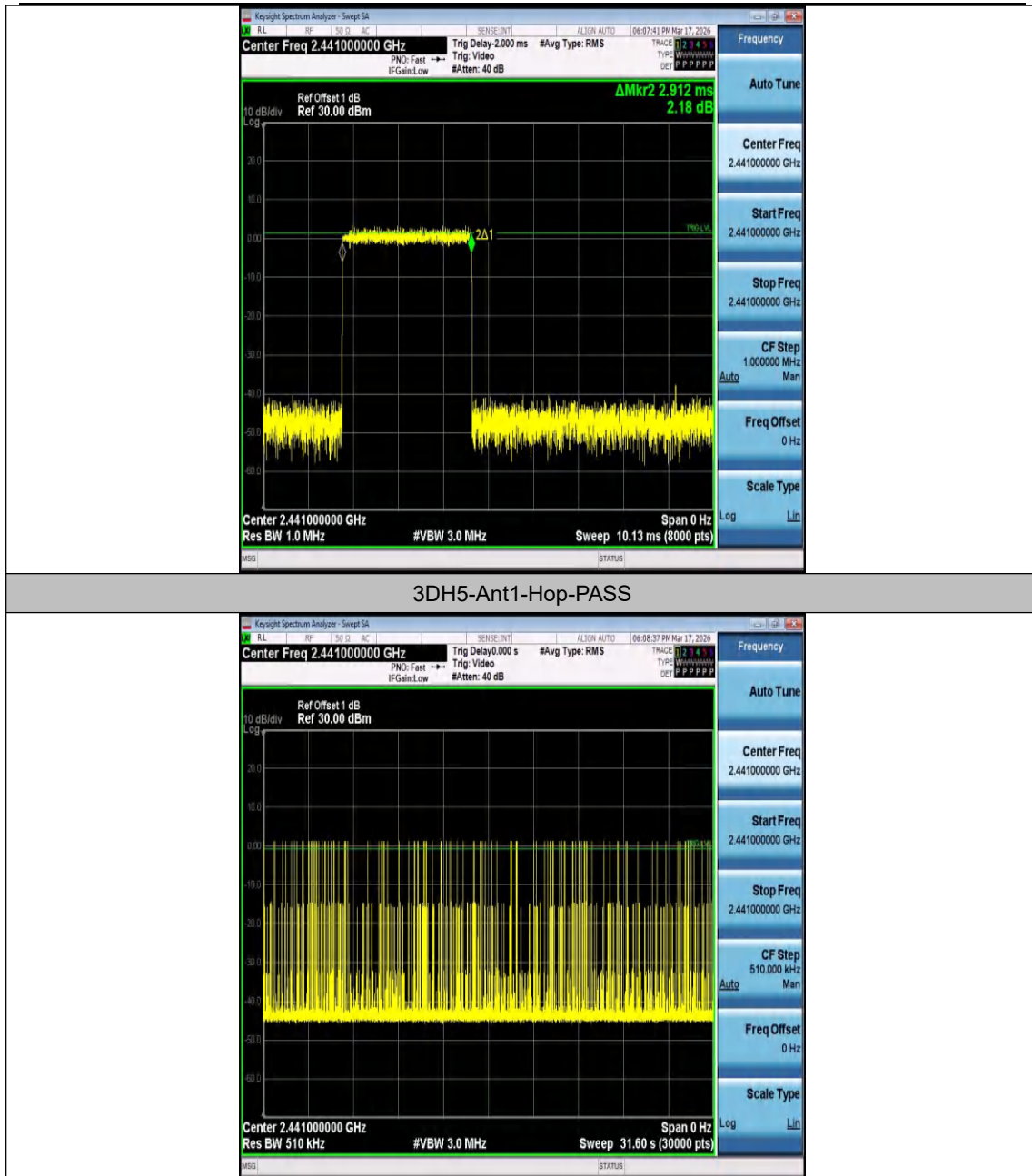
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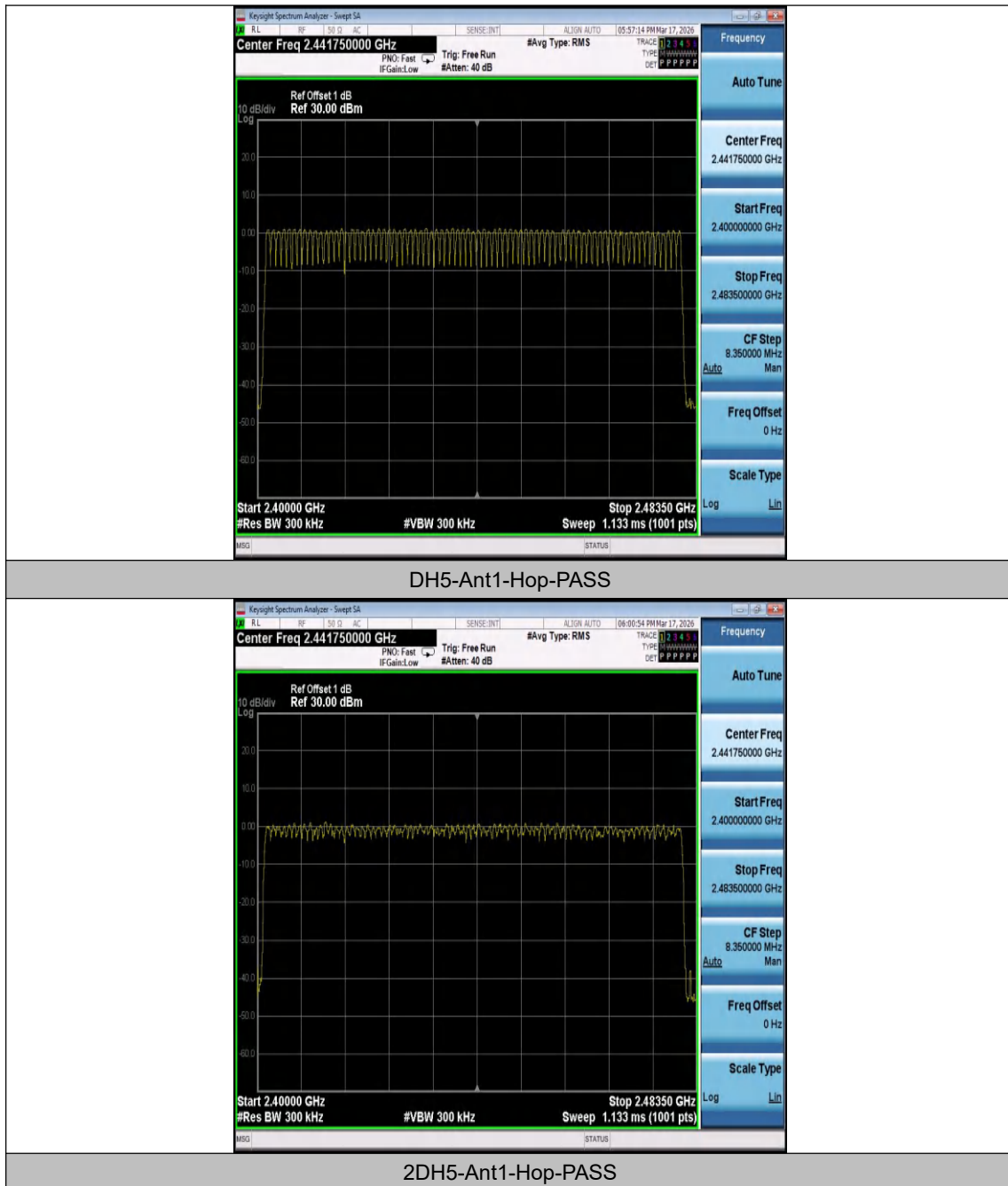
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Appendix F: Number of Hopping Channel

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

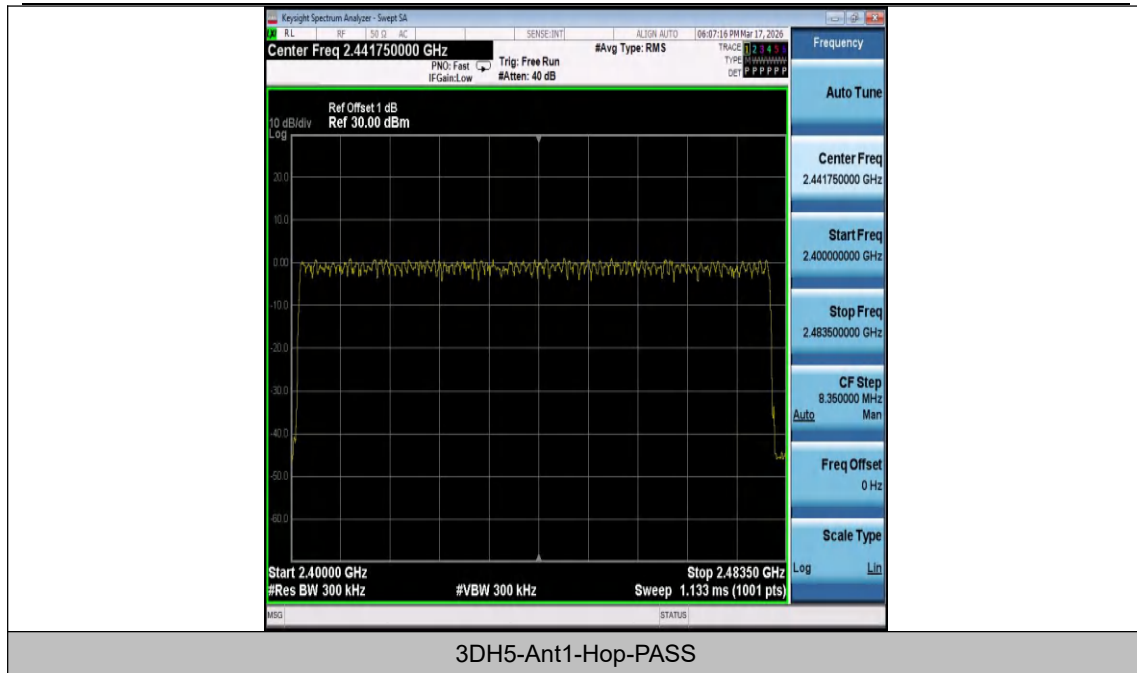
Test Graphs



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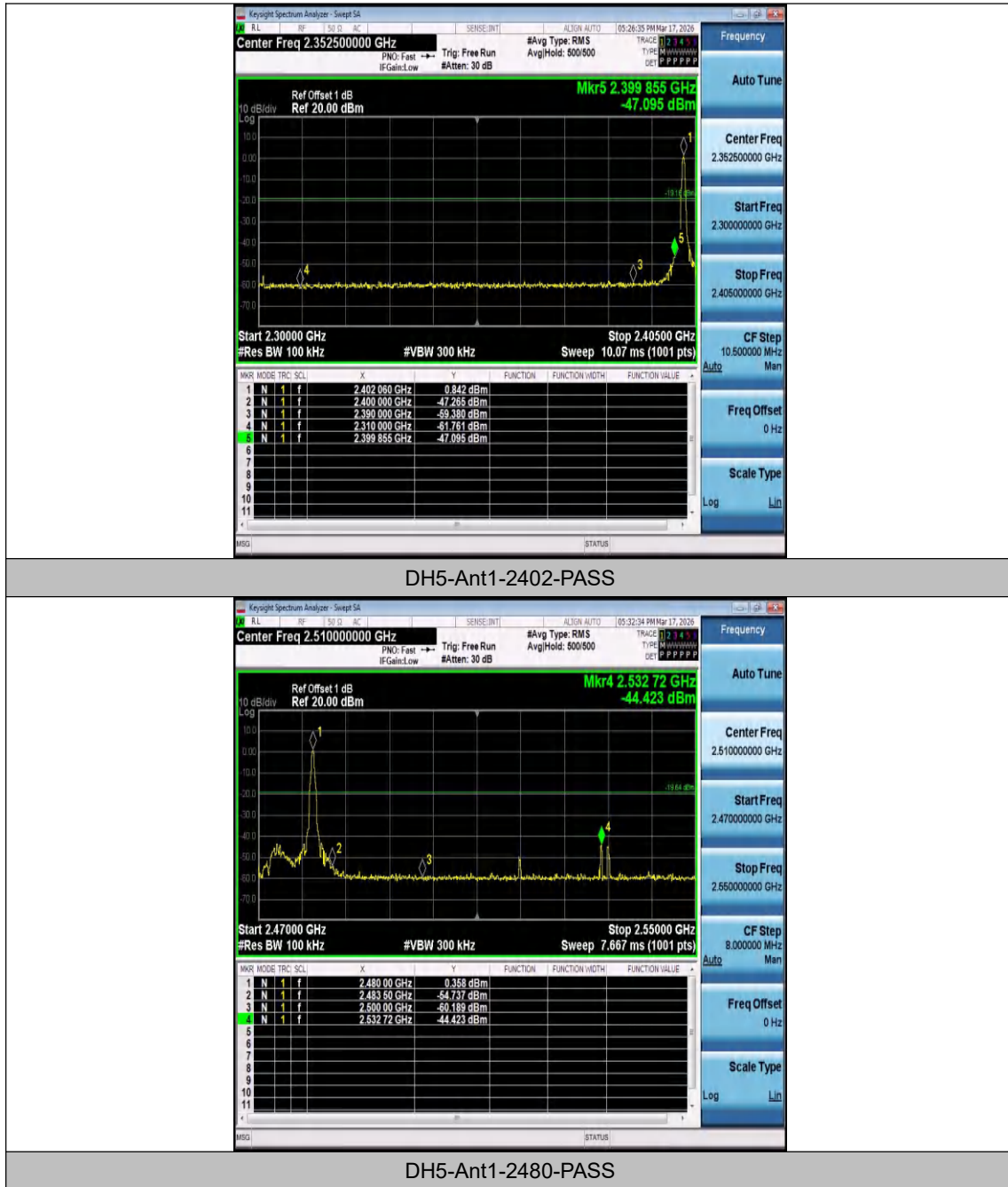
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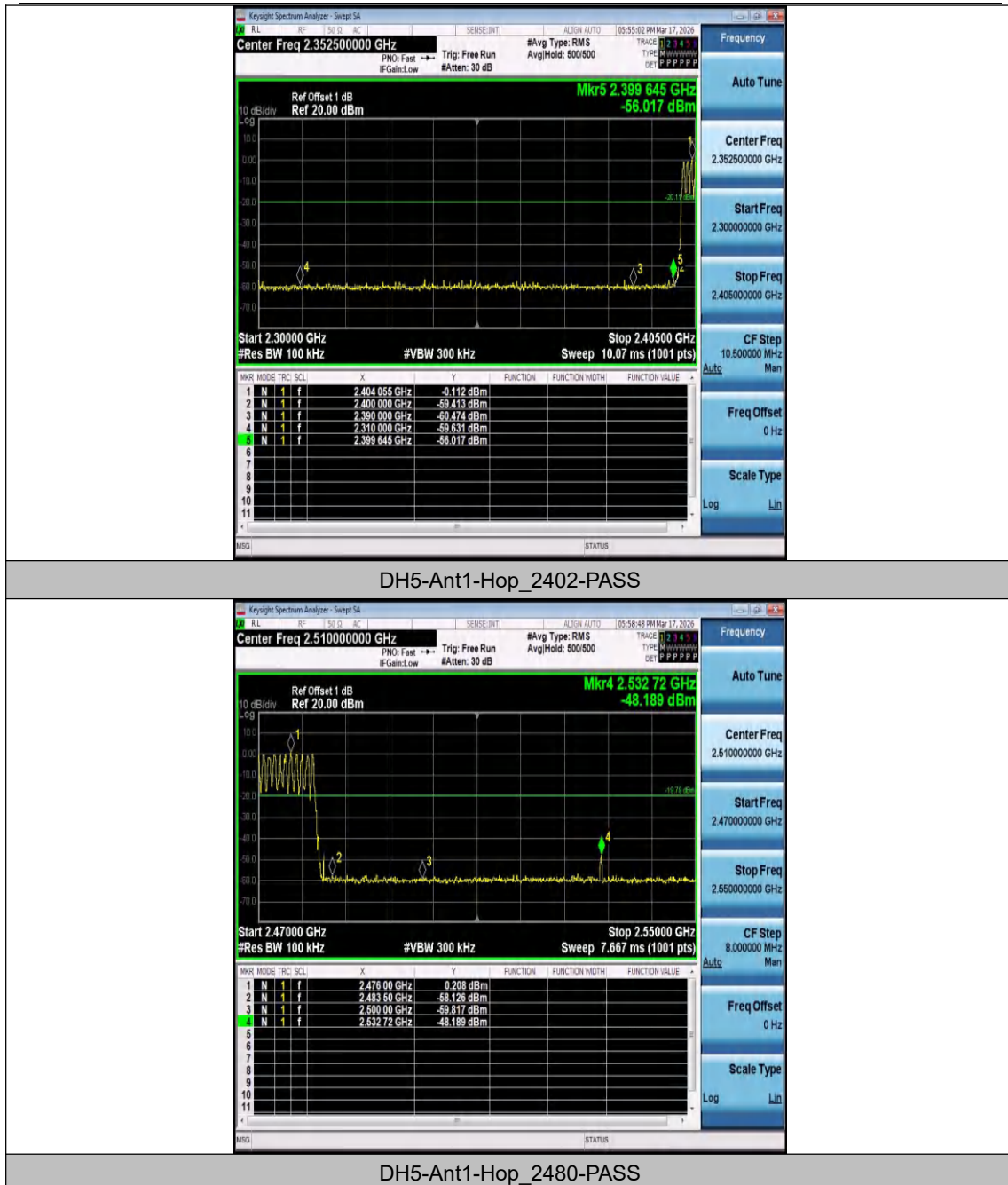
Appendix G: Conducted Band edge

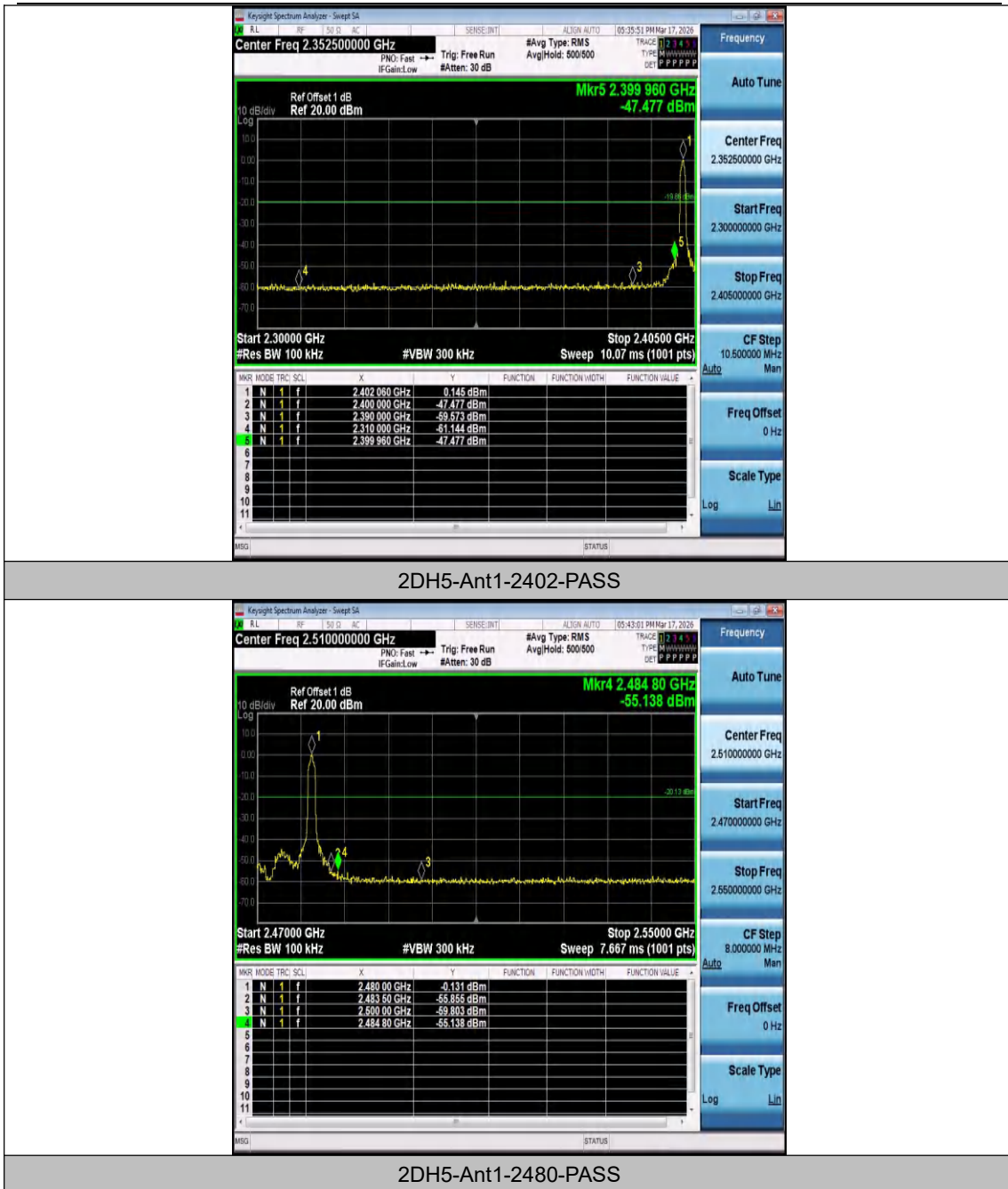
Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.84	-47.1	≤-19.16	PASS
DH5	Ant1	High	2480	0.36	-44.42	≤-19.64	PASS
DH5	Ant1	Low	Hop_2402	-0.11	-56.02	≤-20.11	PASS
DH5	Ant1	High	Hop_2480	0.21	-48.19	≤-19.79	PASS
2DH5	Ant1	Low	2402	0.15	-47.48	≤-19.86	PASS
2DH5	Ant1	High	2480	-0.13	-55.14	≤-20.13	PASS
2DH5	Ant1	Low	Hop_2402	-1.66	-55.3	≤-21.66	PASS
2DH5	Ant1	High	Hop_2480	-1.30	-57.23	≤-21.3	PASS
3DH5	Ant1	Low	2402	0.16	-47.27	≤-19.84	PASS
3DH5	Ant1	High	2480	-0.12	-55.18	≤-20.12	PASS
3DH5	Ant1	Low	Hop_2402	-1.77	-54.09	≤-21.77	PASS
3DH5	Ant1	High	Hop_2480	-0.32	-57.12	≤-20.32	PASS

Test Graphs



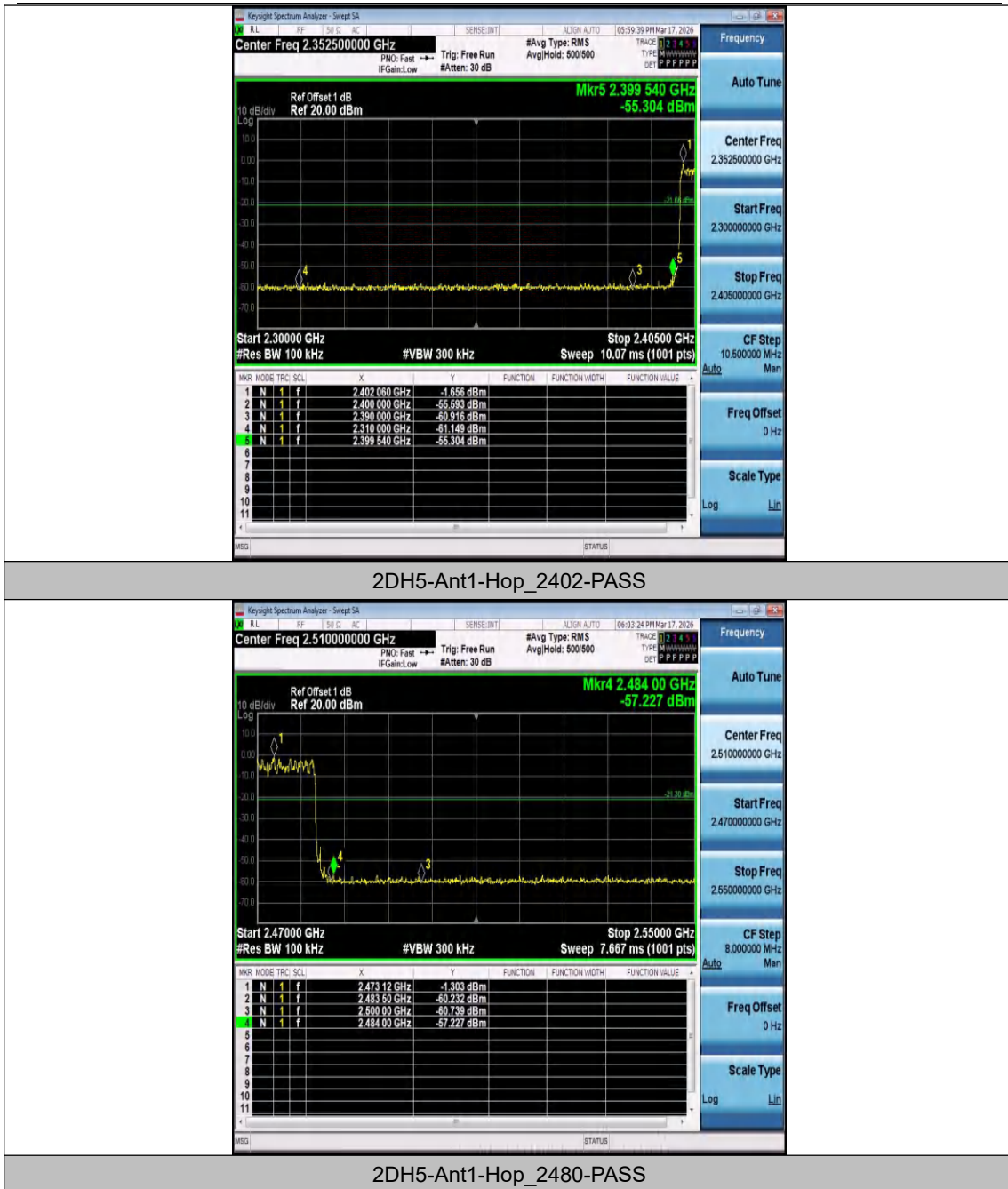




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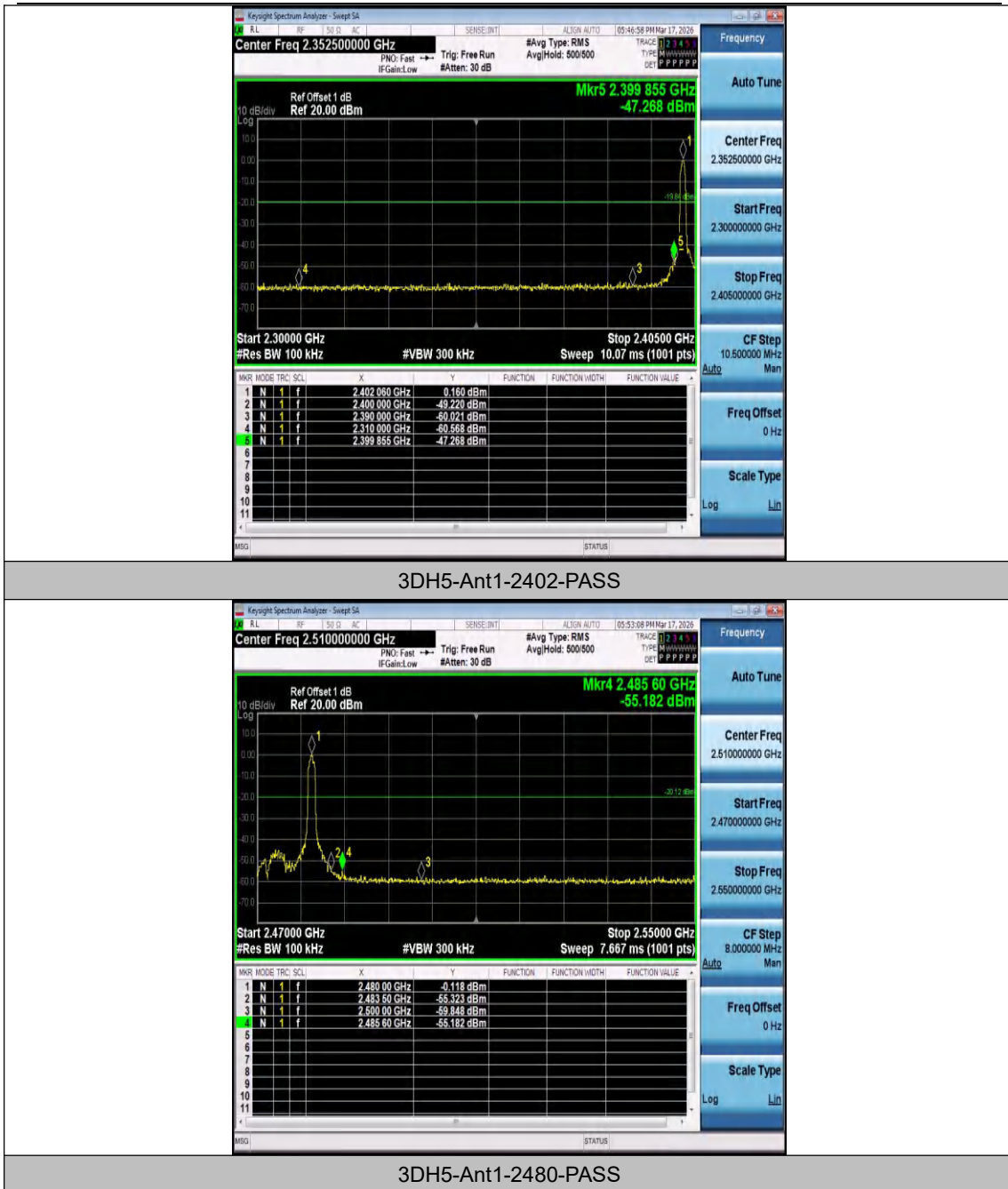
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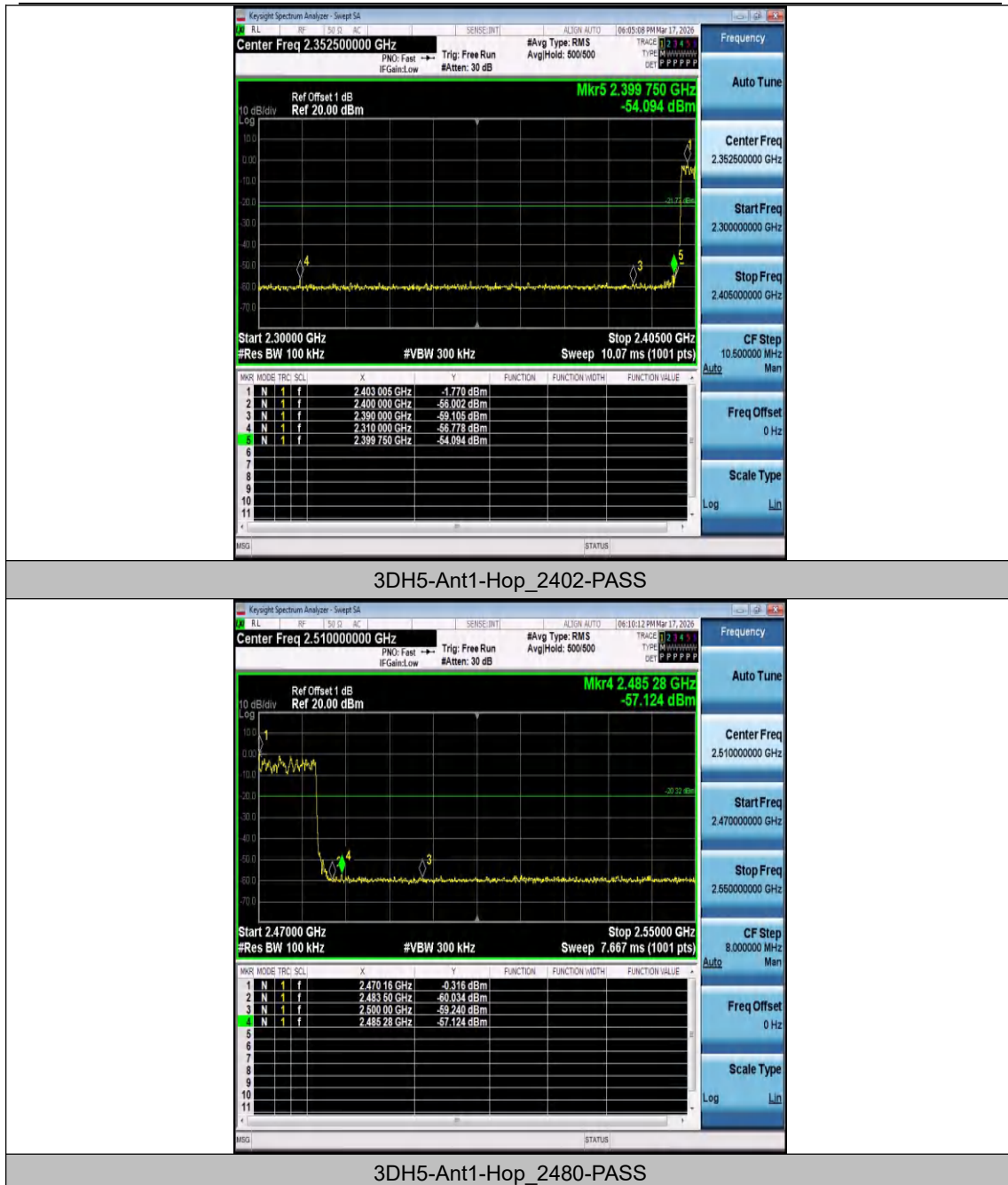
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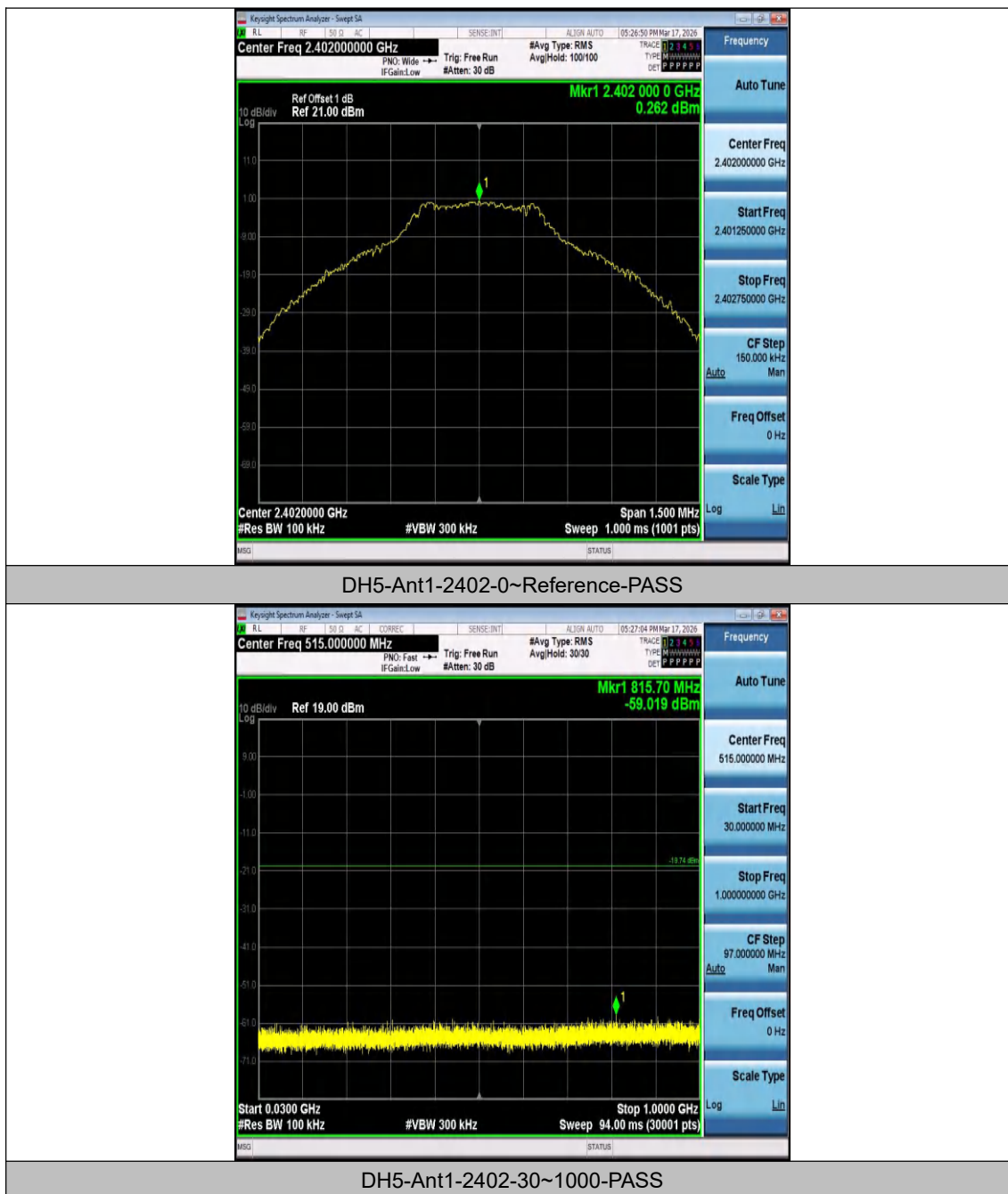
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	0.26	0.26	---	PASS
DH5	Ant1	2402	30~1000	0.26	-59.02	≤-19.74	PASS
DH5	Ant1	2402	1000~26500	0.26	-35.37	≤-19.74	PASS
DH5	Ant1	2441	0~Reference	0.13	0.13	---	PASS
DH5	Ant1	2441	30~1000	0.13	-59.5	≤-19.87	PASS
DH5	Ant1	2441	1000~26500	0.13	-34.53	≤-19.87	PASS
DH5	Ant1	2480	0~Reference	-0.08	-0.08	---	PASS
DH5	Ant1	2480	30~1000	-0.08	-58.99	≤-20.08	PASS
DH5	Ant1	2480	1000~26500	-0.08	-34.54	≤-20.08	PASS
2DH5	Ant1	2402	0~Reference	-0.24	-0.24	---	PASS
2DH5	Ant1	2402	30~1000	-0.24	-59.15	≤-20.24	PASS
2DH5	Ant1	2402	1000~26500	-0.24	-36.91	≤-20.24	PASS
2DH5	Ant1	2441	0~Reference	-0.15	-0.15	---	PASS
2DH5	Ant1	2441	30~1000	-0.15	-58.77	≤-20.15	PASS
2DH5	Ant1	2441	1000~26500	-0.15	-37.18	≤-20.15	PASS
2DH5	Ant1	2480	0~Reference	-0.32	-0.32	---	PASS
2DH5	Ant1	2480	30~1000	-0.32	-58.9	≤-20.32	PASS
2DH5	Ant1	2480	1000~26500	-0.32	-37.98	≤-20.32	PASS
3DH5	Ant1	2402	0~Reference	0.00	0.00	---	PASS
3DH5	Ant1	2402	30~1000	0.00	-58.91	≤-20	PASS
3DH5	Ant1	2402	1000~26500	0.00	-35.57	≤-20	PASS
3DH5	Ant1	2441	0~Reference	0.10	0.10	---	PASS
3DH5	Ant1	2441	30~1000	0.10	-58.98	≤-19.9	PASS
3DH5	Ant1	2441	1000~26500	0.10	-37.28	≤-19.9	PASS
3DH5	Ant1	2480	0~Reference	-0.29	-0.29	---	PASS
3DH5	Ant1	2480	30~1000	-0.29	-57.25	≤-20.29	PASS
3DH5	Ant1	2480	1000~26500	-0.29	-38.26	≤-20.29	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.

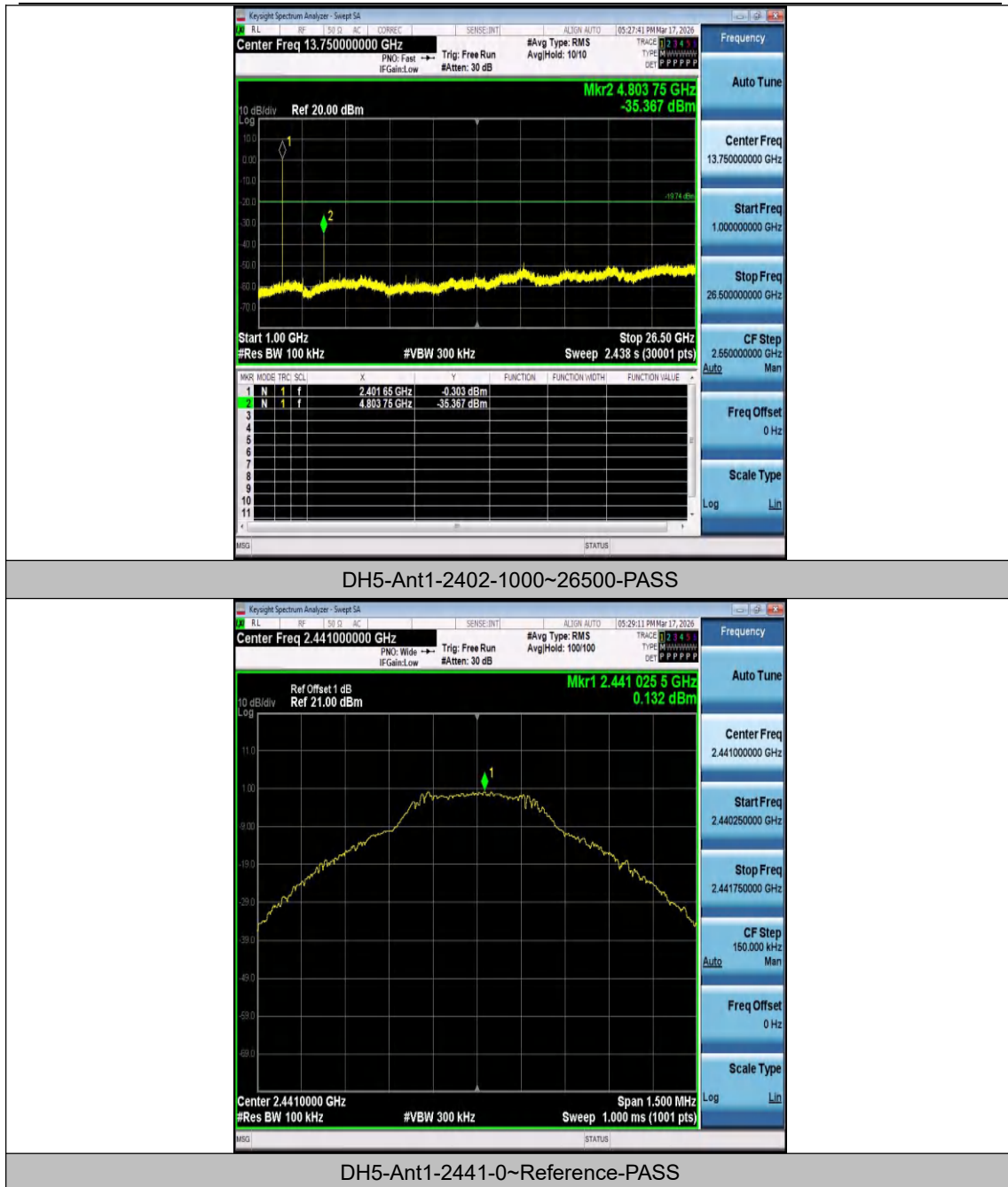
Test Graphs



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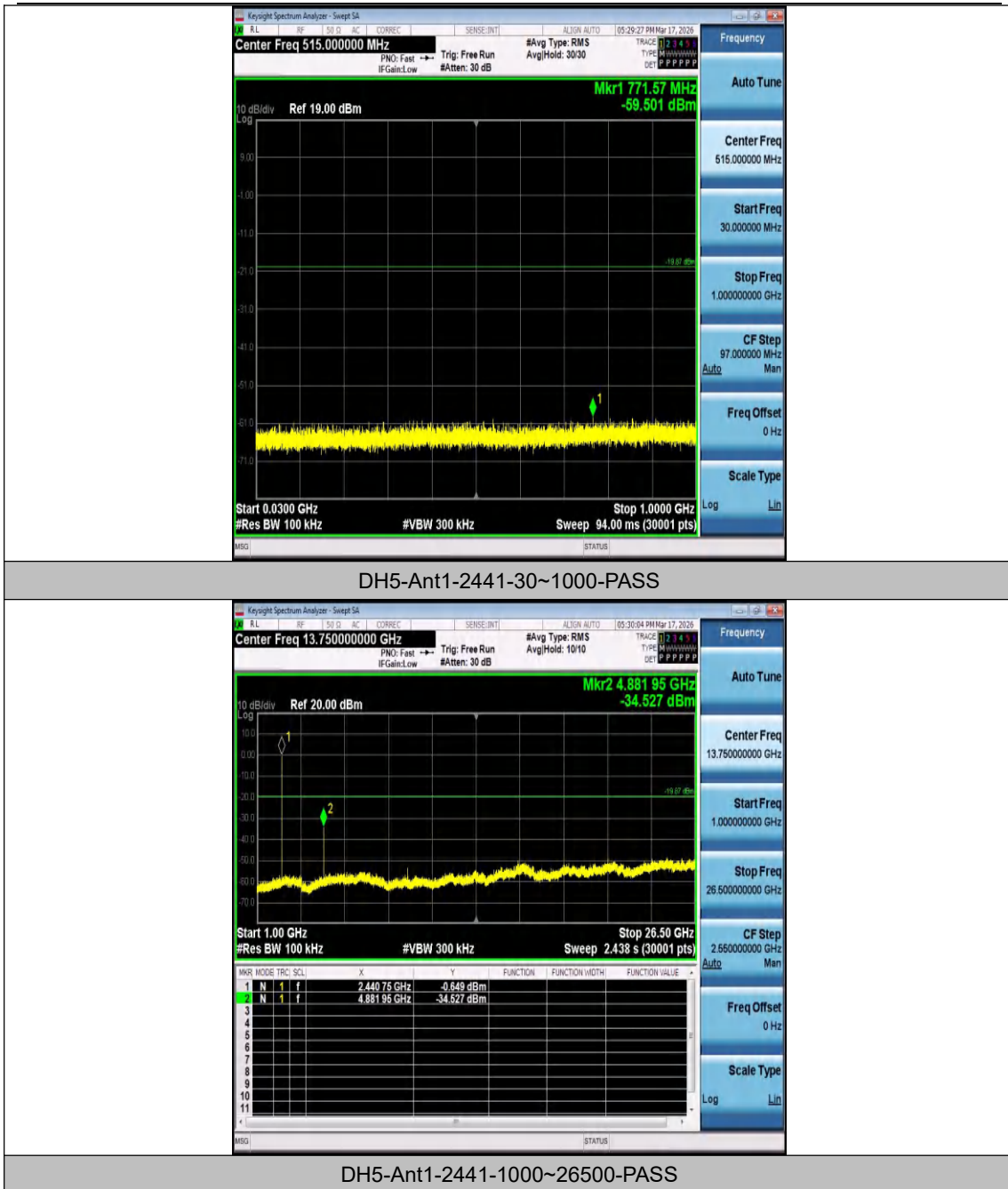
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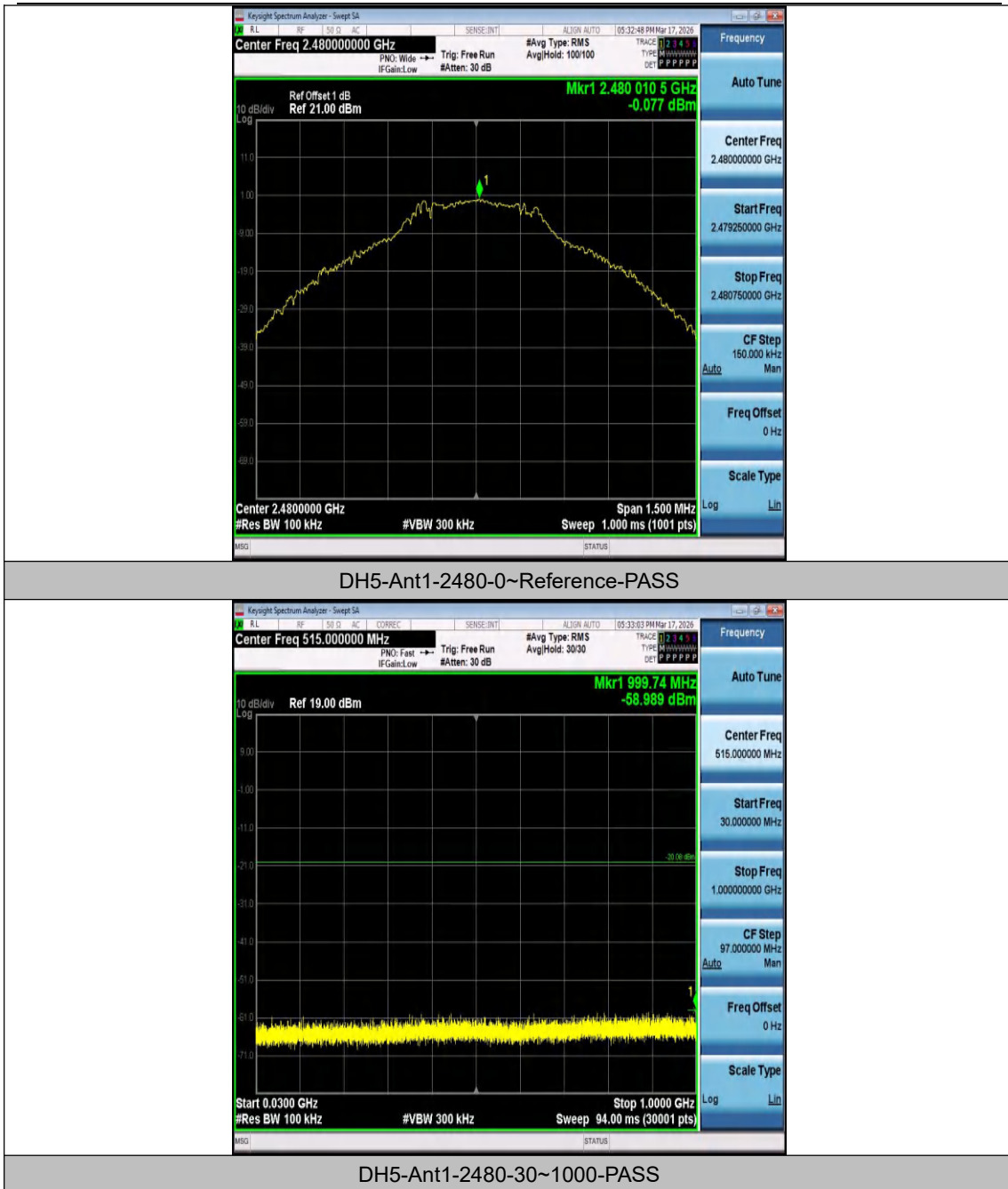
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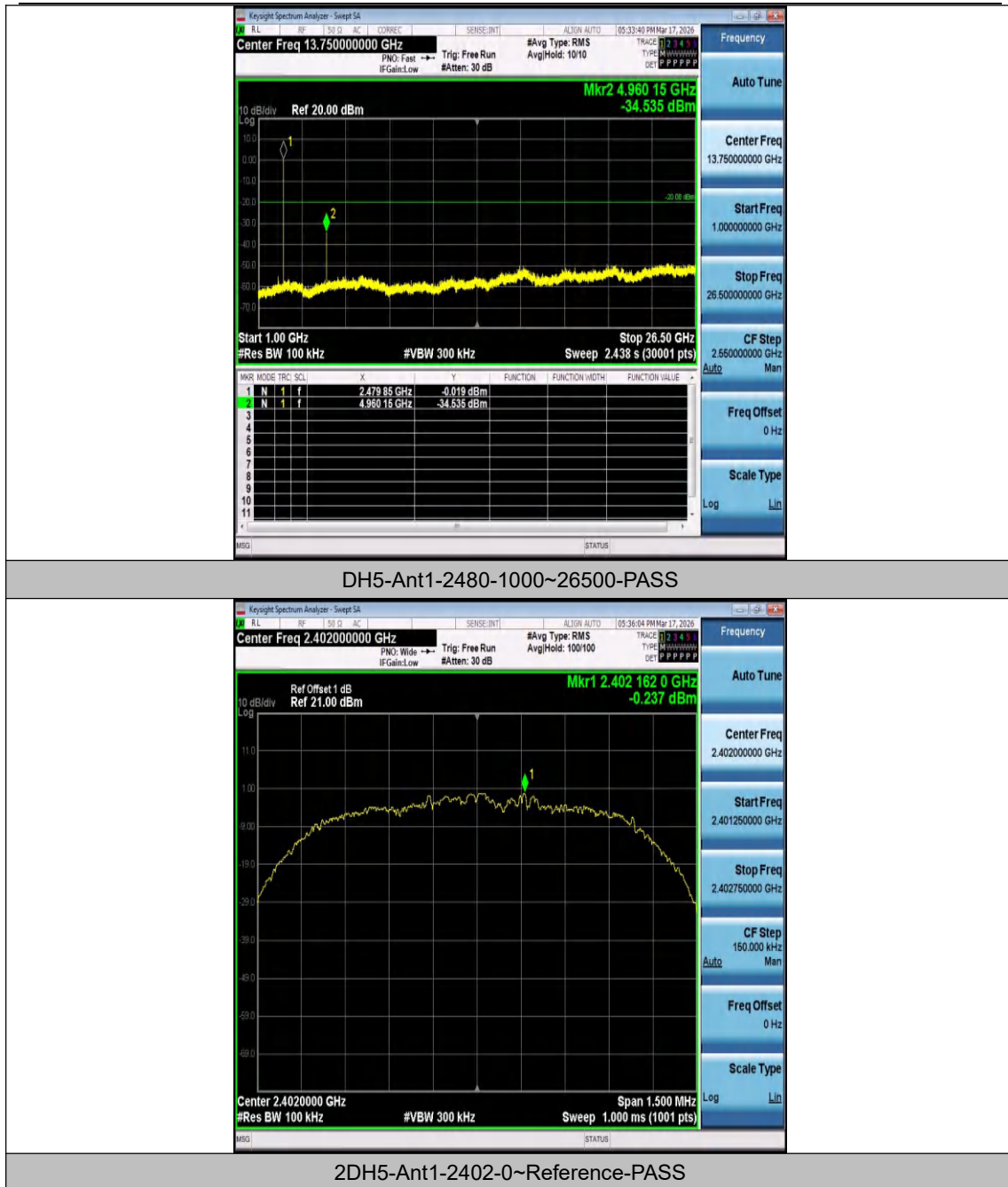
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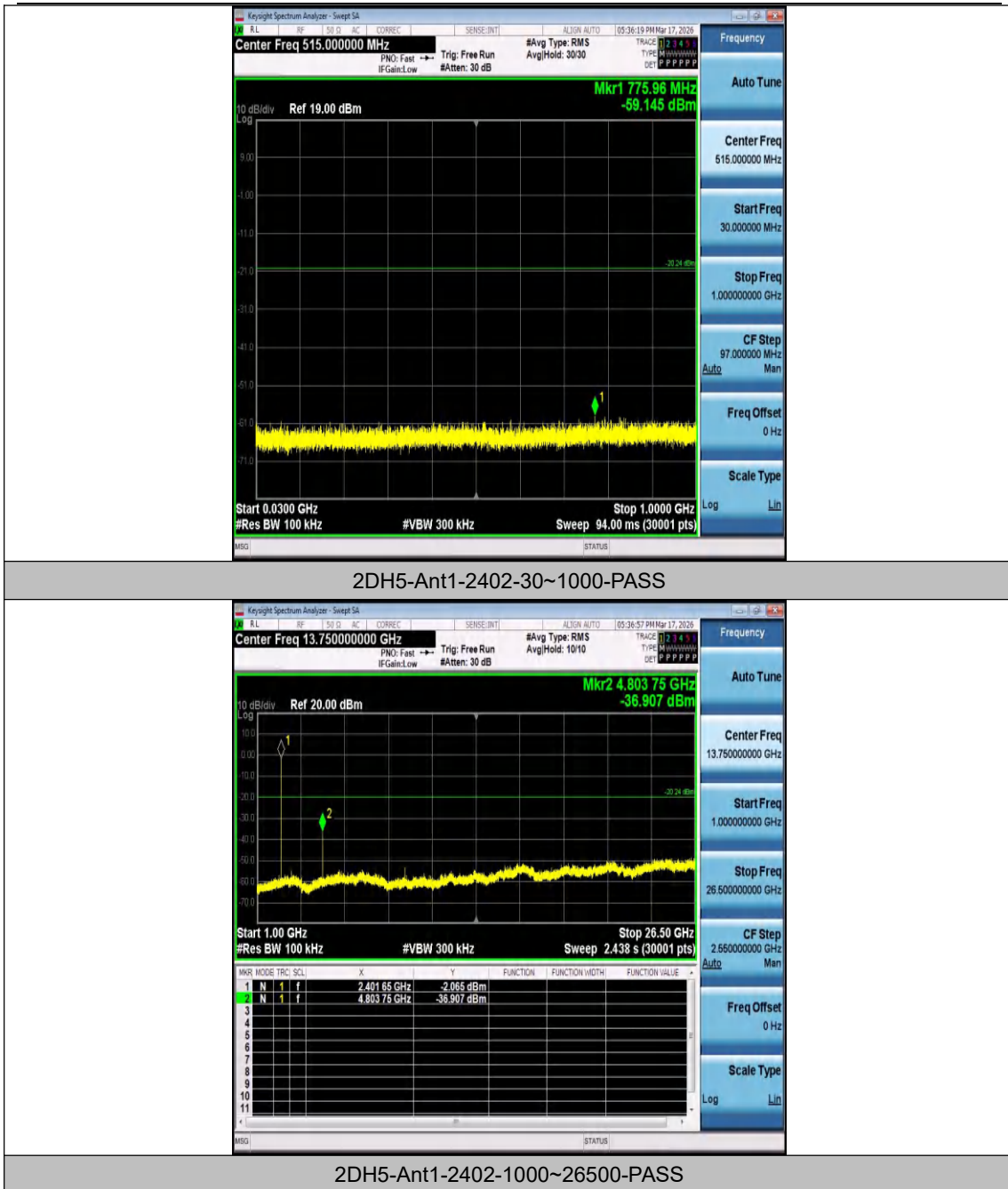
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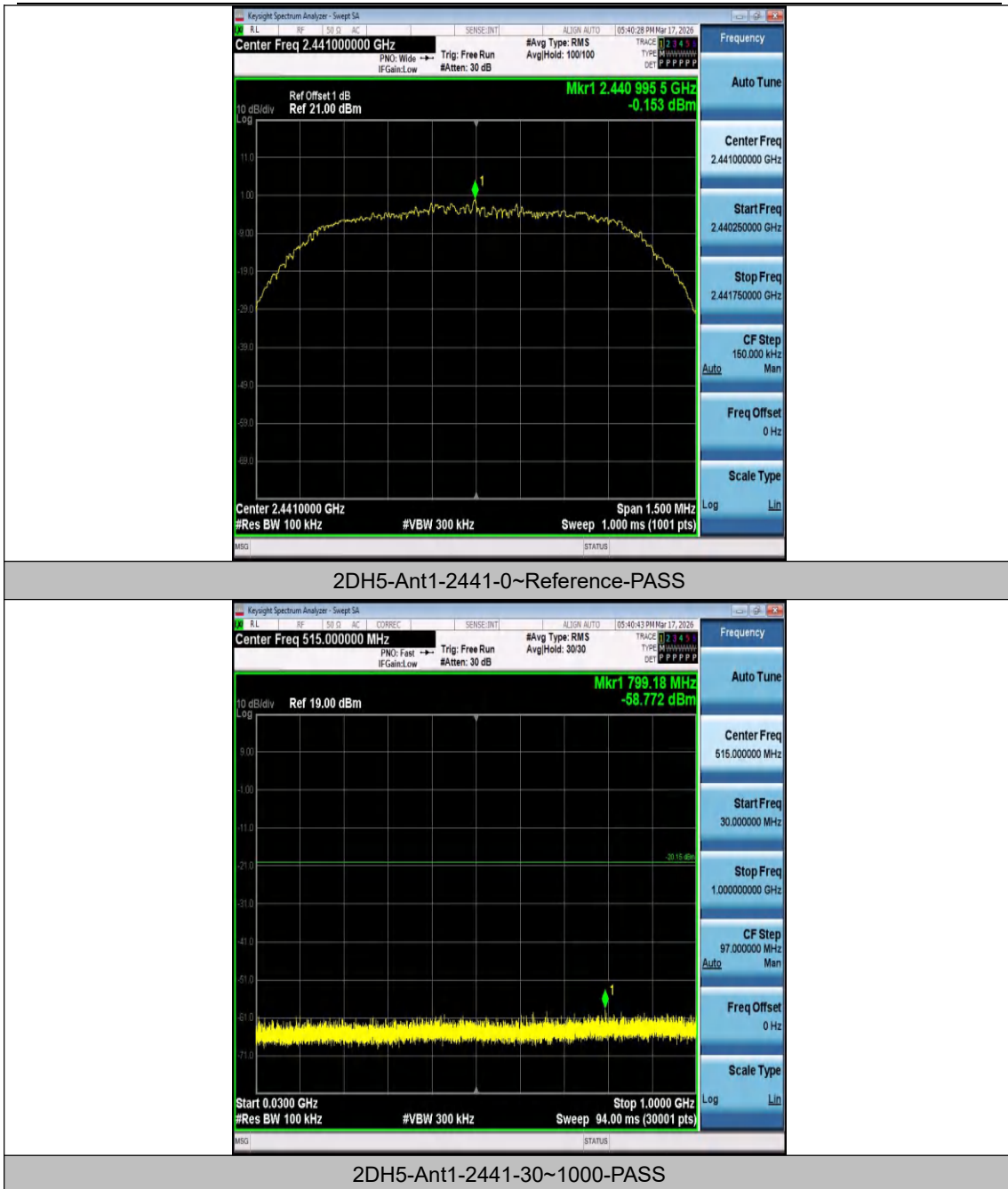
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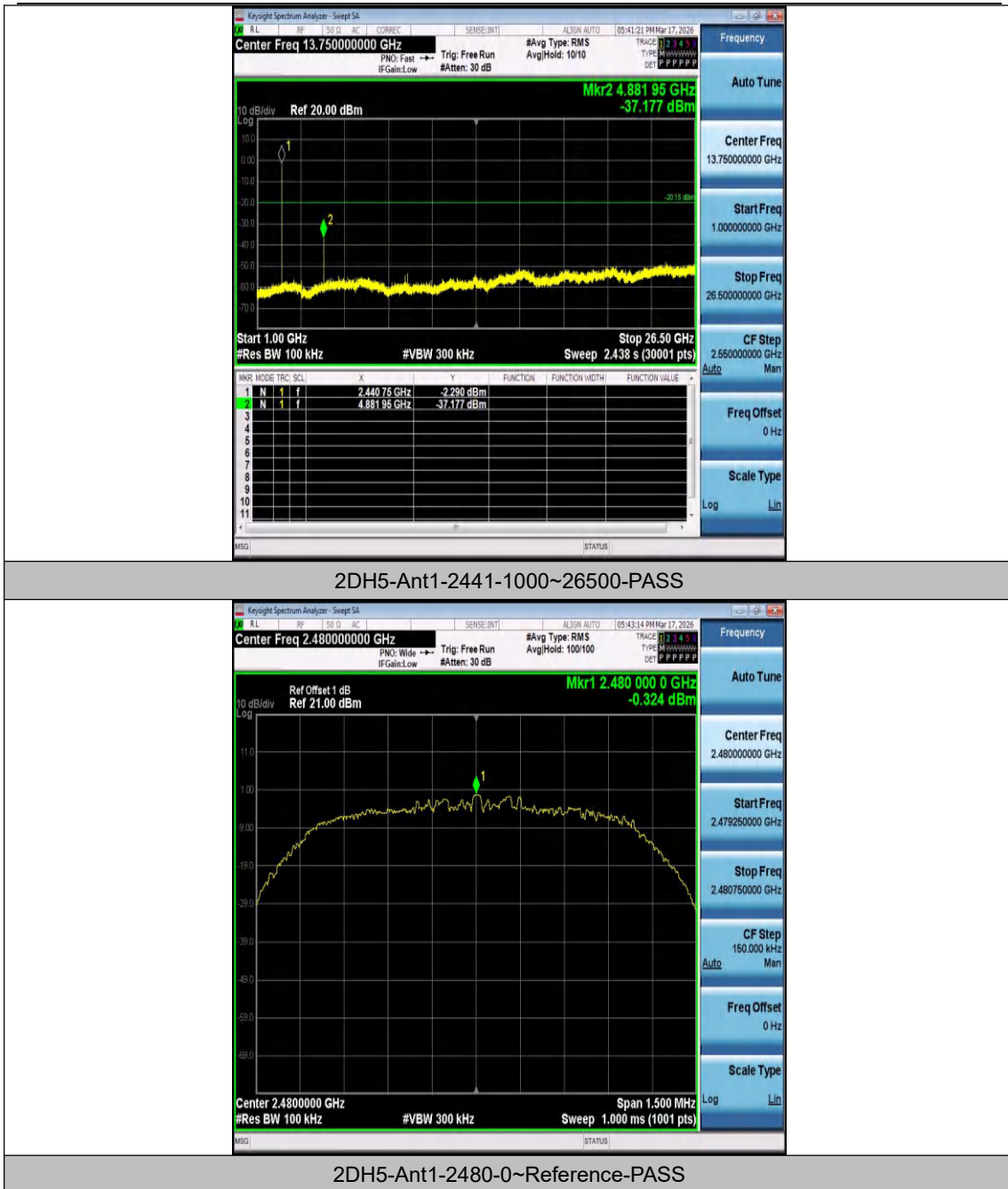
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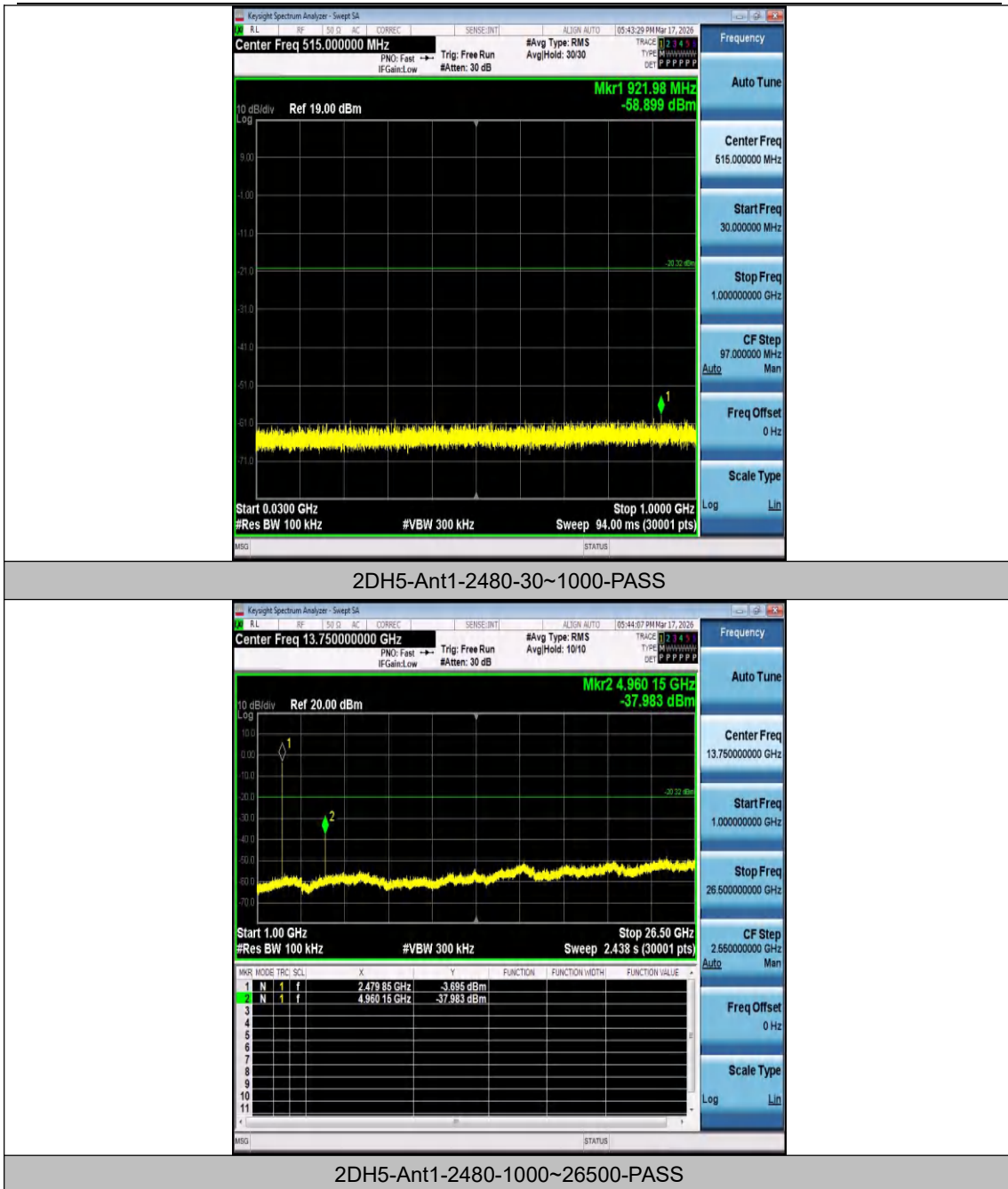
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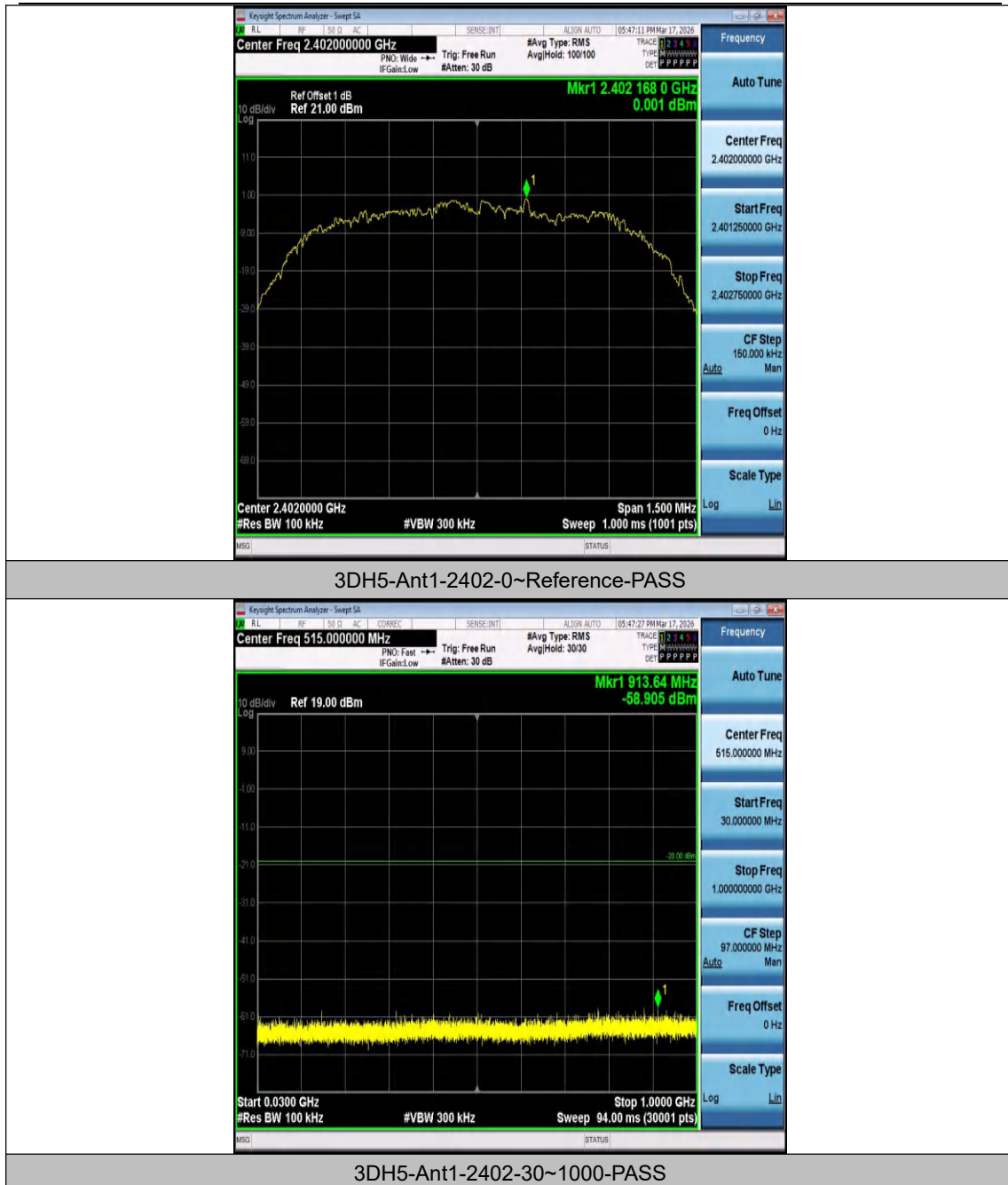
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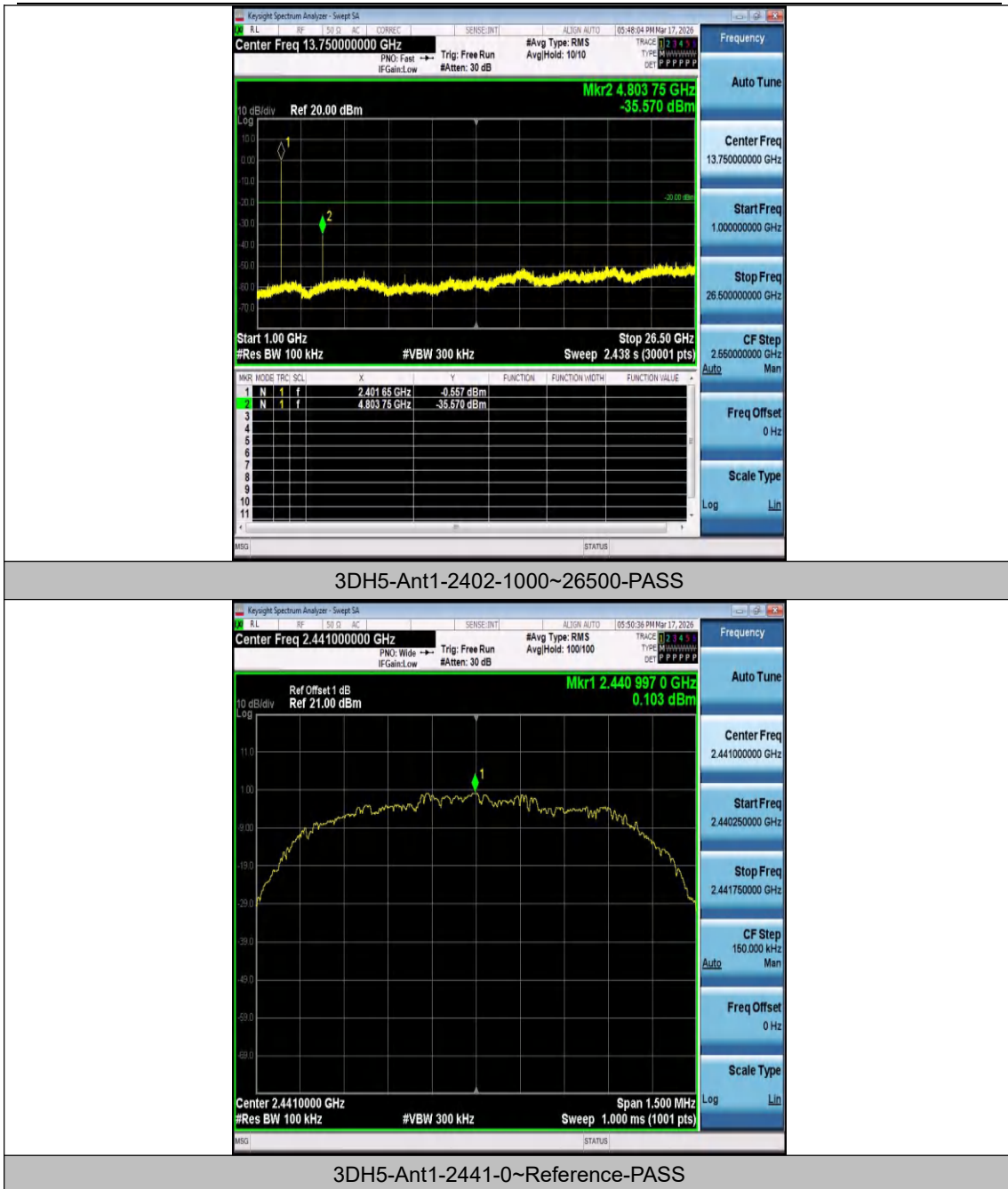
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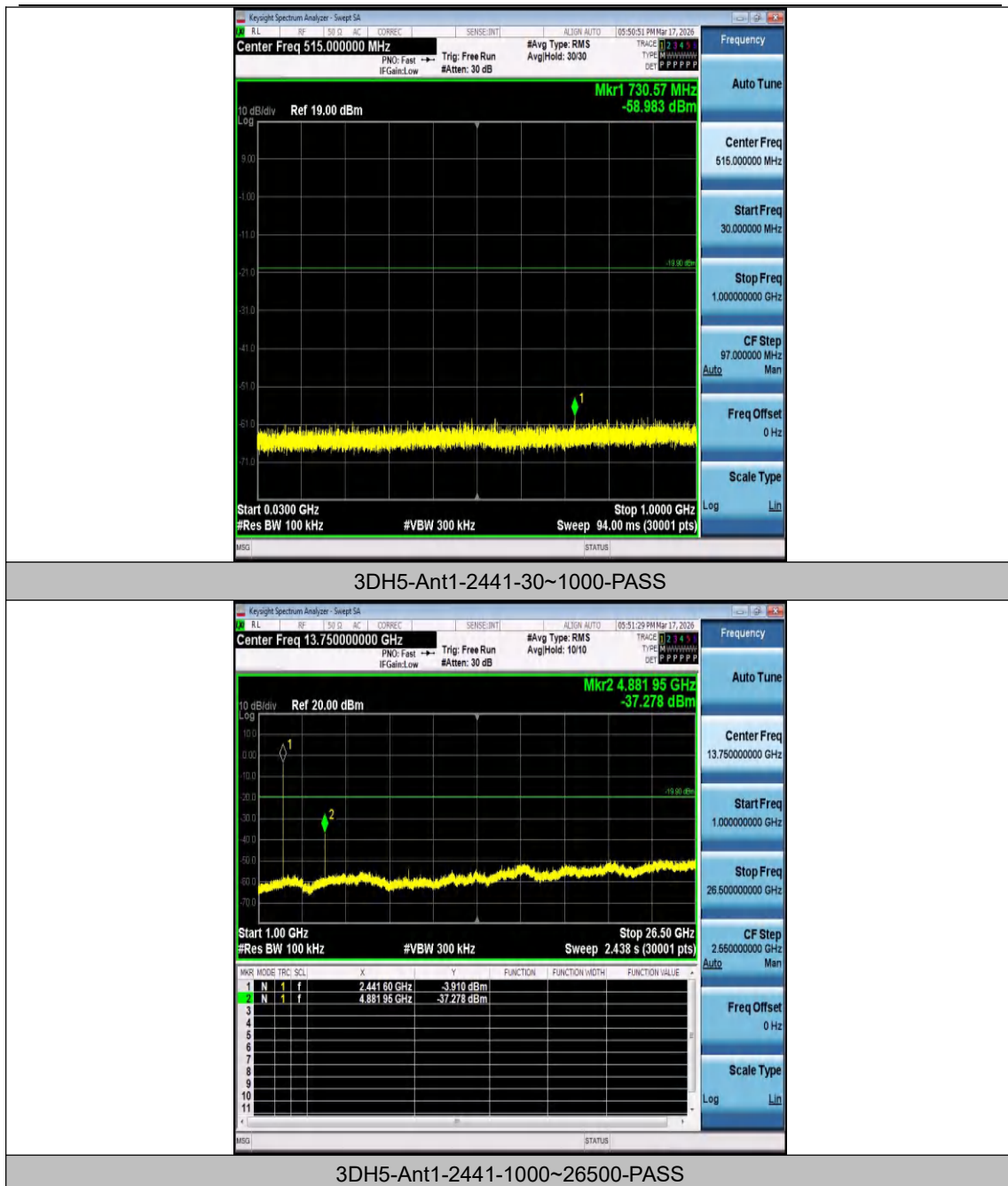
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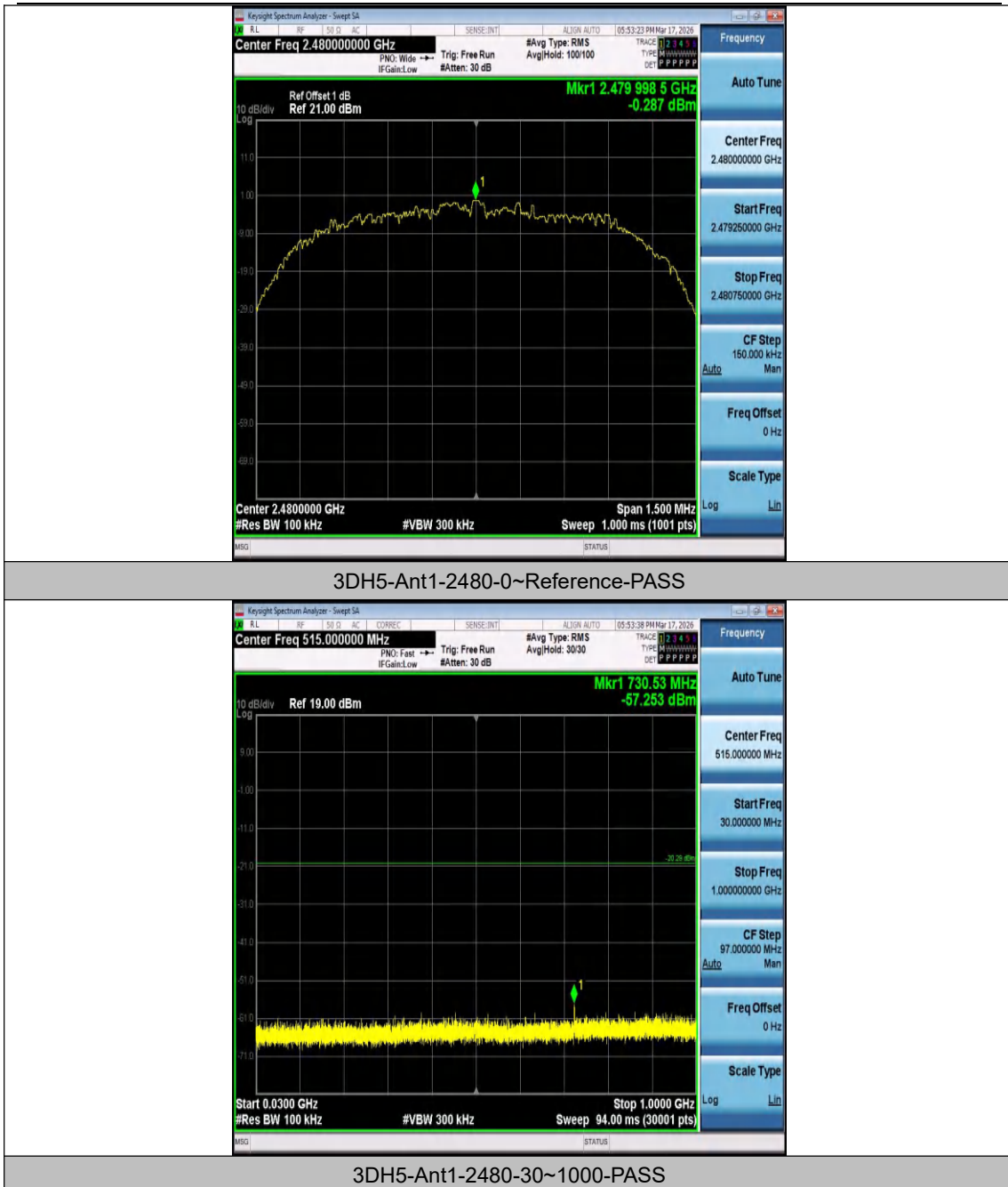
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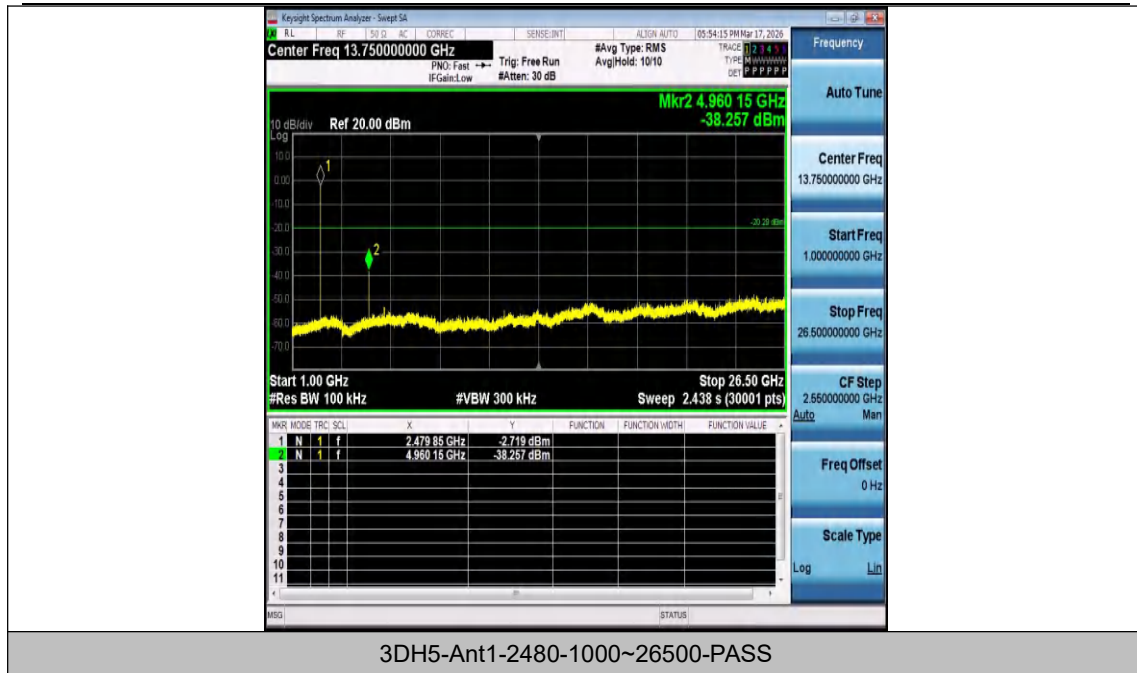
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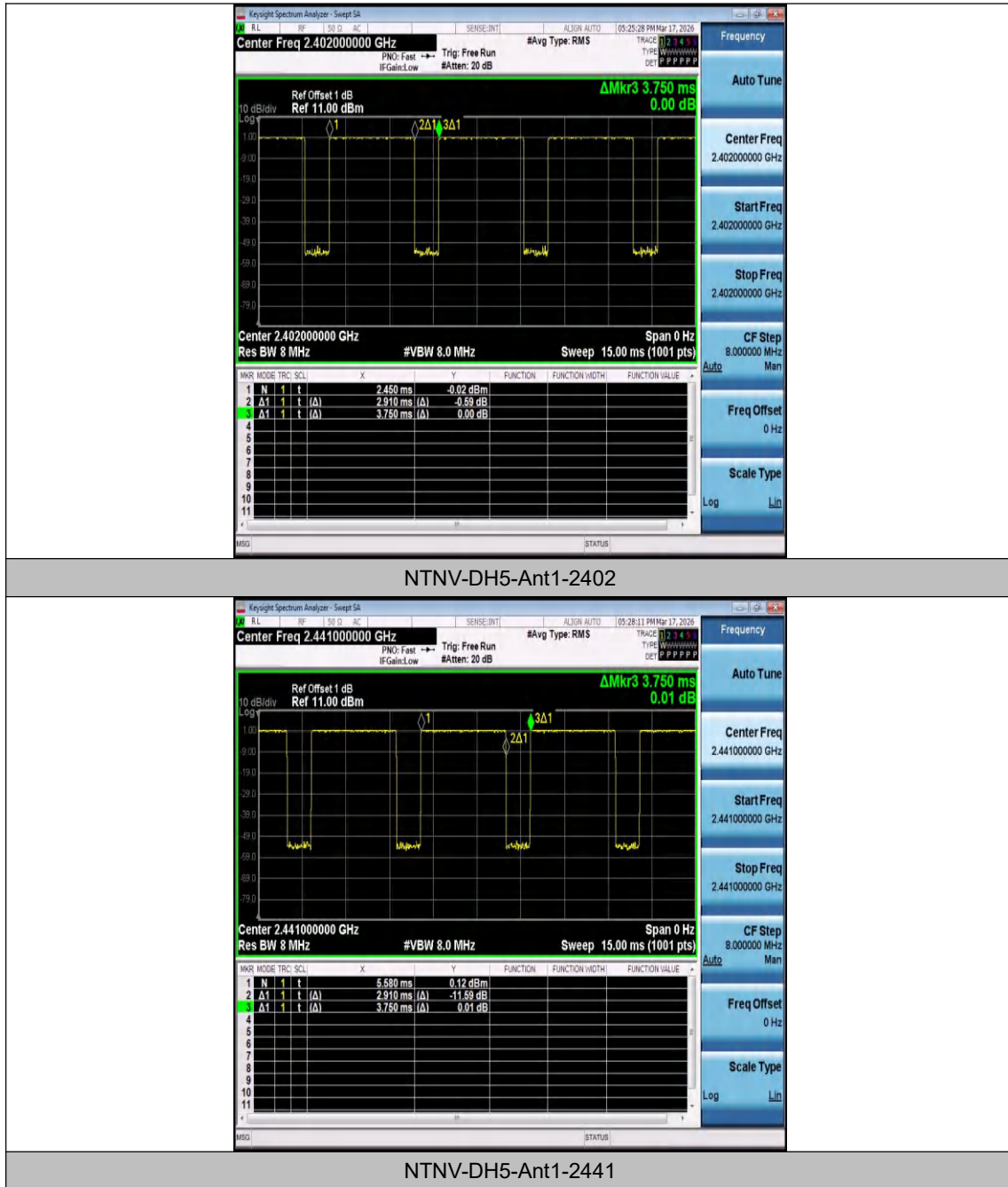
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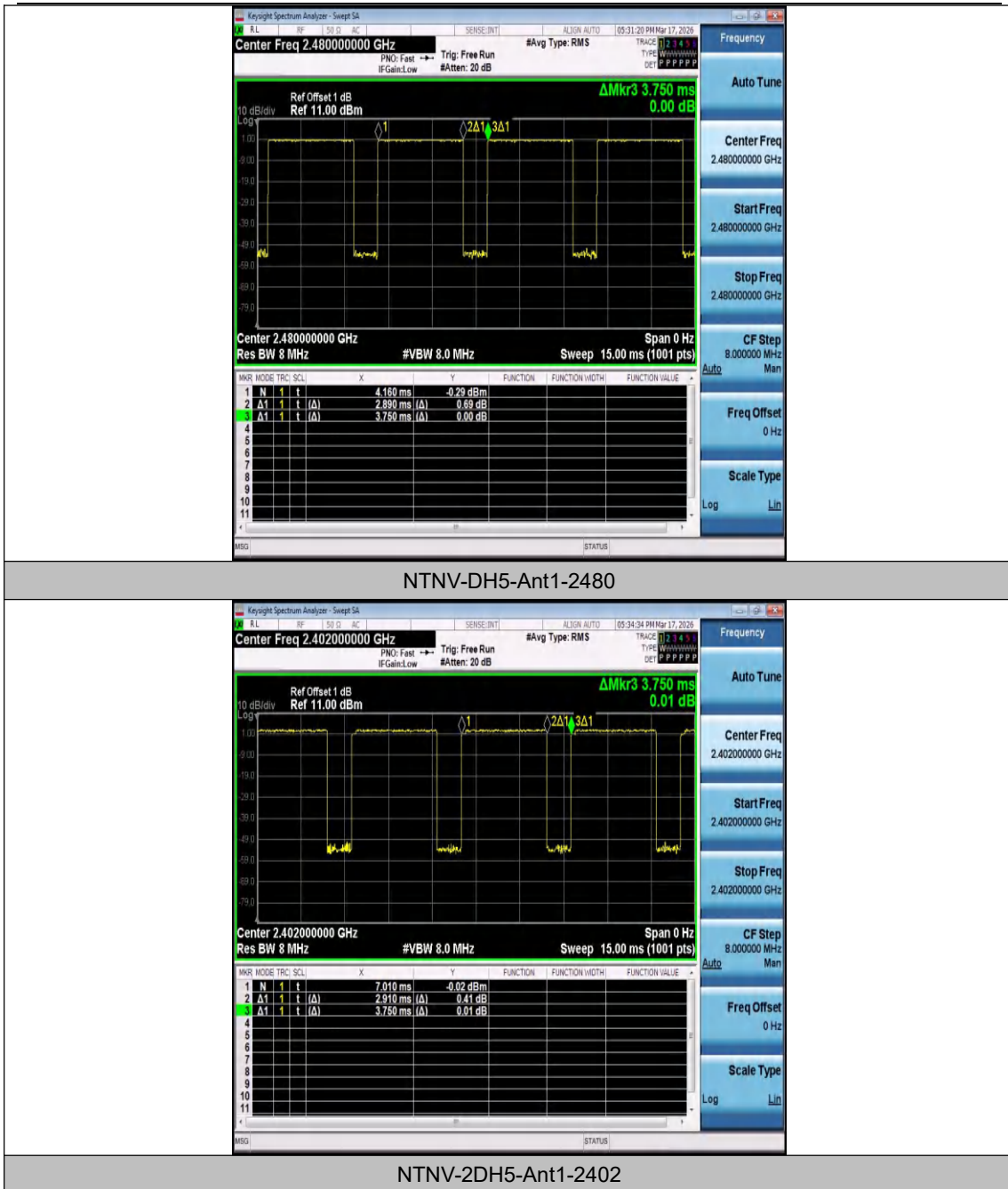
Appendix I: Duty Cycle

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	2.91	3.75	77.60	1.10
3DH5	Ant1	2402	2.91	3.75	77.60	1.10
3DH5	Ant1	2441	2.92	3.75	77.87	1.09
3DH5	Ant1	2480	2.91	3.75	77.60	1.10

Test Graphs

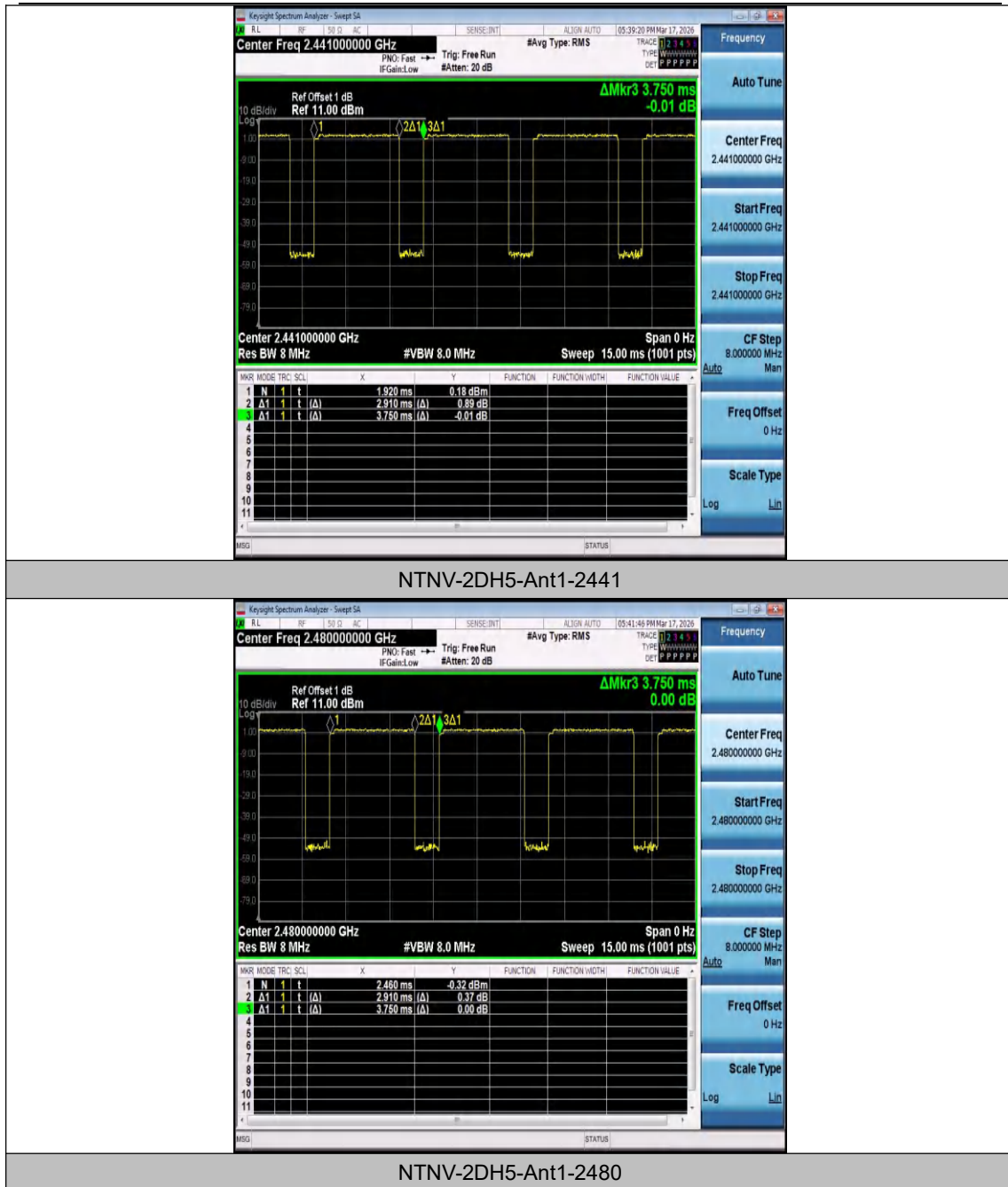




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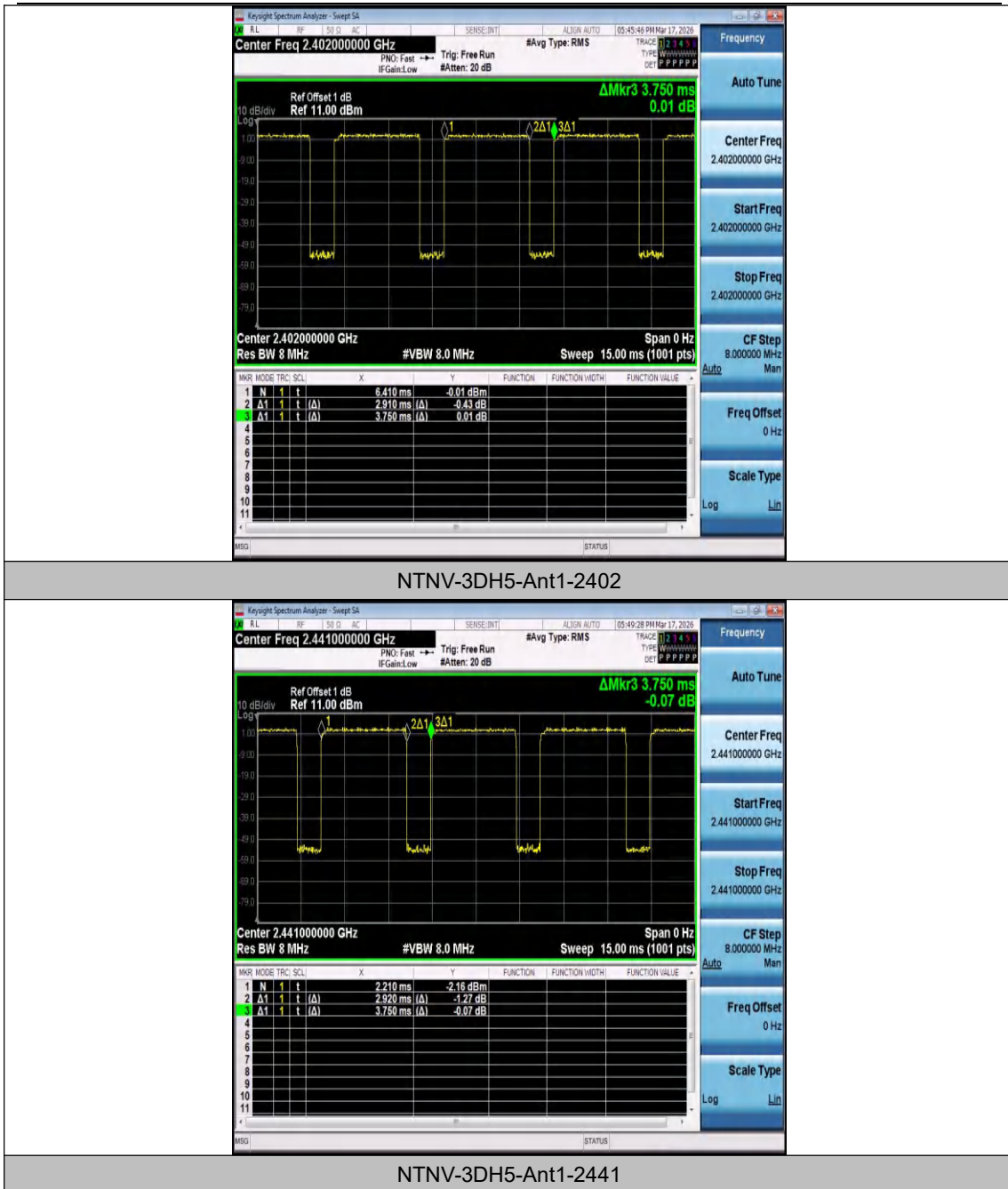
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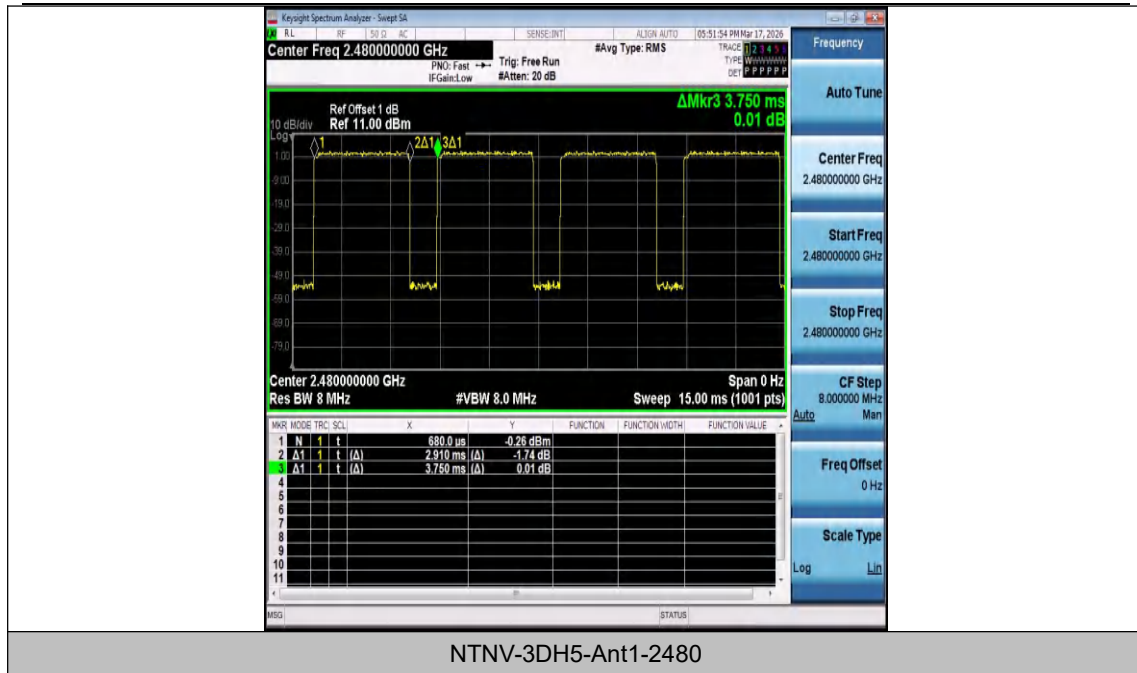
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