

Appendix Test Data

Report No.:	1812C60467312501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-8-20	Finish Test Date:	2026-8-24
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	28.1°C	Relative Humidity:	53%
Pressure:	101kPa		

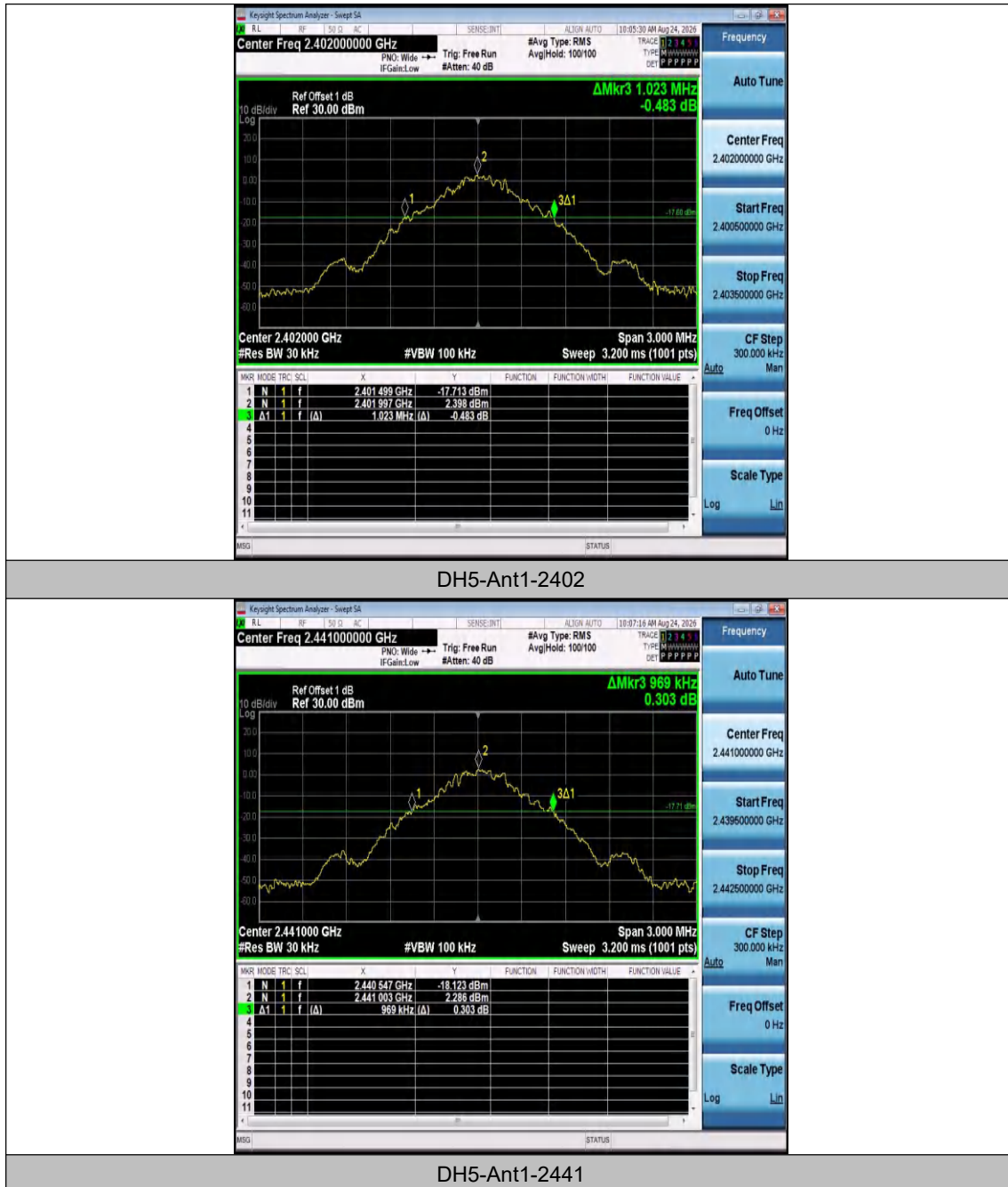


Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.023	2401.499	2402.522	---	---
DH5	Ant1	2441	0.969	2440.547	2441.516	---	---
DH5	Ant1	2480	1.008	2479.520	2480.528	---	---
2DH5	Ant1	2402	1.314	2401.364	2402.678	---	---
2DH5	Ant1	2441	1.290	2440.388	2441.678	---	---
2DH5	Ant1	2480	1.323	2479.358	2480.681	---	---
3DH5	Ant1	2402	1.356	2401.337	2402.693	---	---
3DH5	Ant1	2441	1.299	2440.370	2441.669	---	---
3DH5	Ant1	2480	1.305	2479.370	2480.675	---	---

Test Graphs



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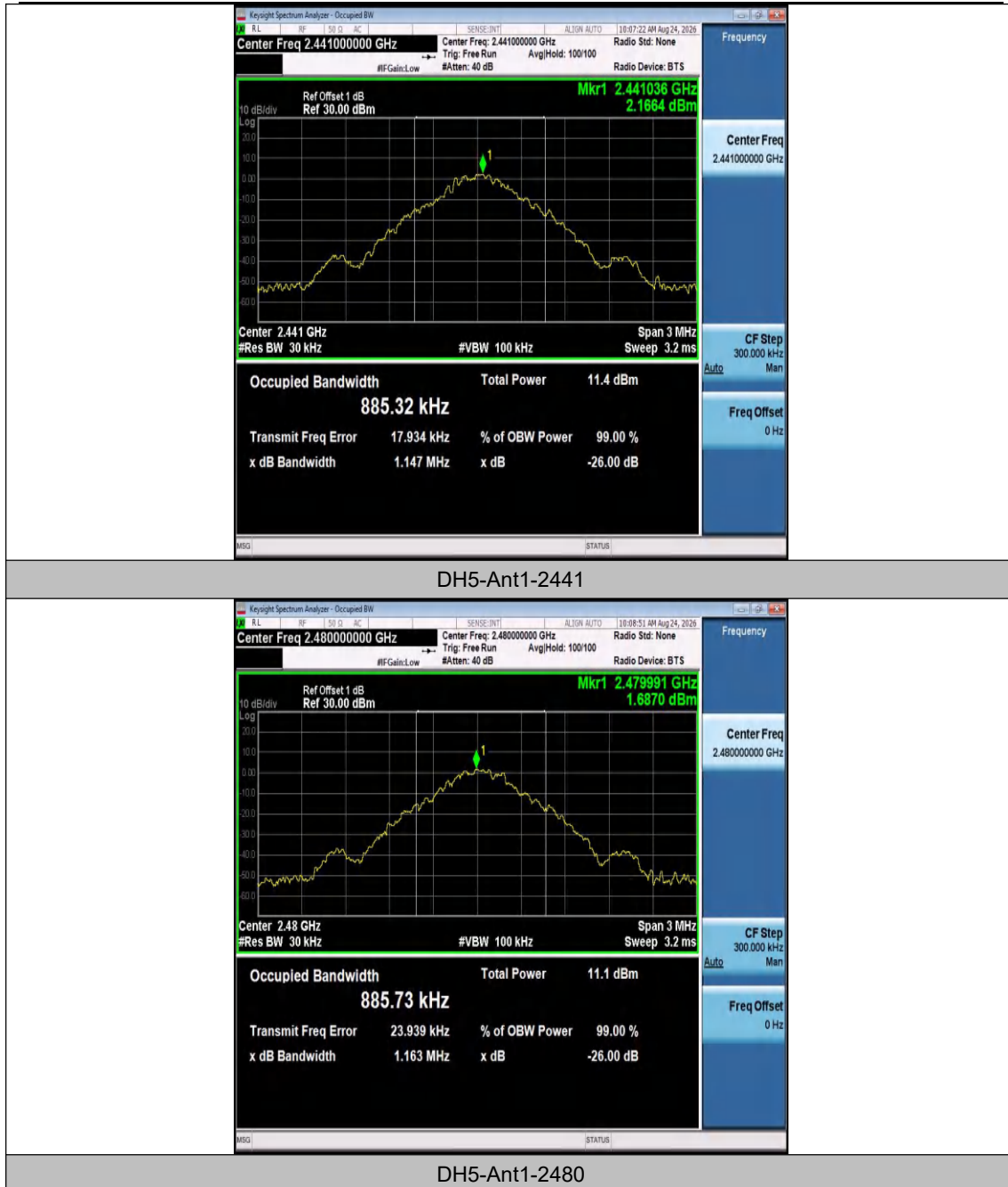
Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.87752	2401.5751	2402.4526	---	---
DH5	Ant1	2441	0.88532	2440.5753	2441.4606	---	---
DH5	Ant1	2480	0.88573	2479.5811	2480.4668	---	---
2DH5	Ant1	2402	1.2030	2401.4216	2402.6246	---	---
2DH5	Ant1	2441	1.1816	2440.4309	2441.6125	---	---
2DH5	Ant1	2480	1.1859	2479.4283	2480.6142	---	---
3DH5	Ant1	2402	1.1852	2401.4272	2402.6124	---	---
3DH5	Ant1	2441	1.1828	2440.4292	2441.6120	---	---
3DH5	Ant1	2480	1.1885	2479.4274	2480.6159	---	---

Test Graphs





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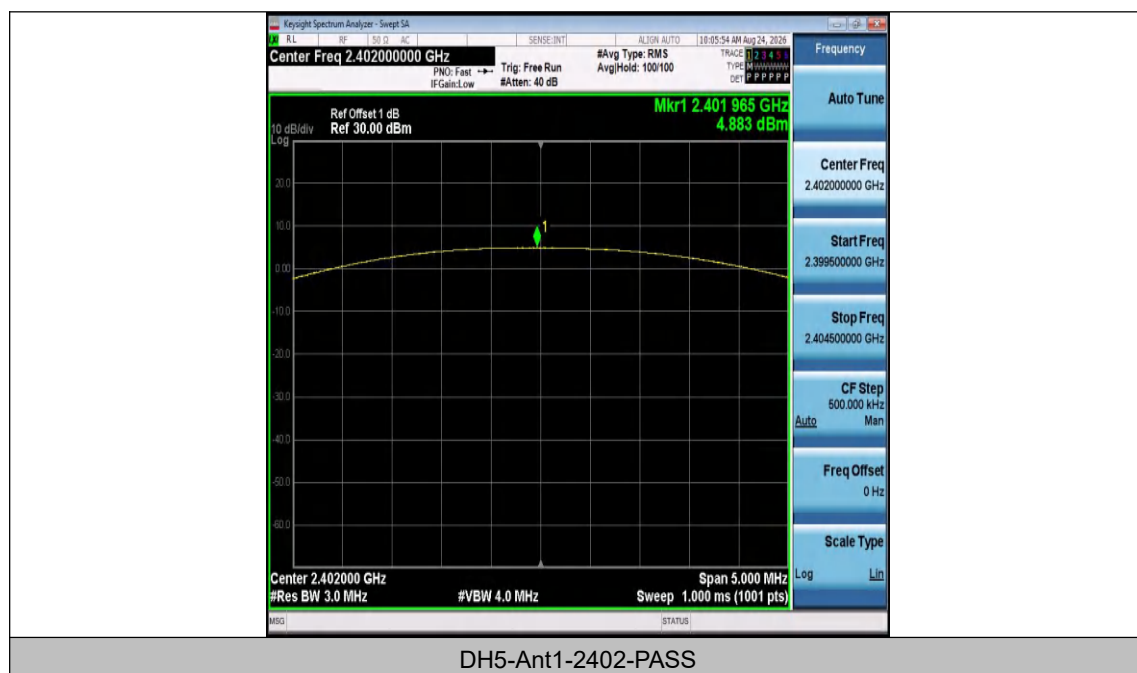


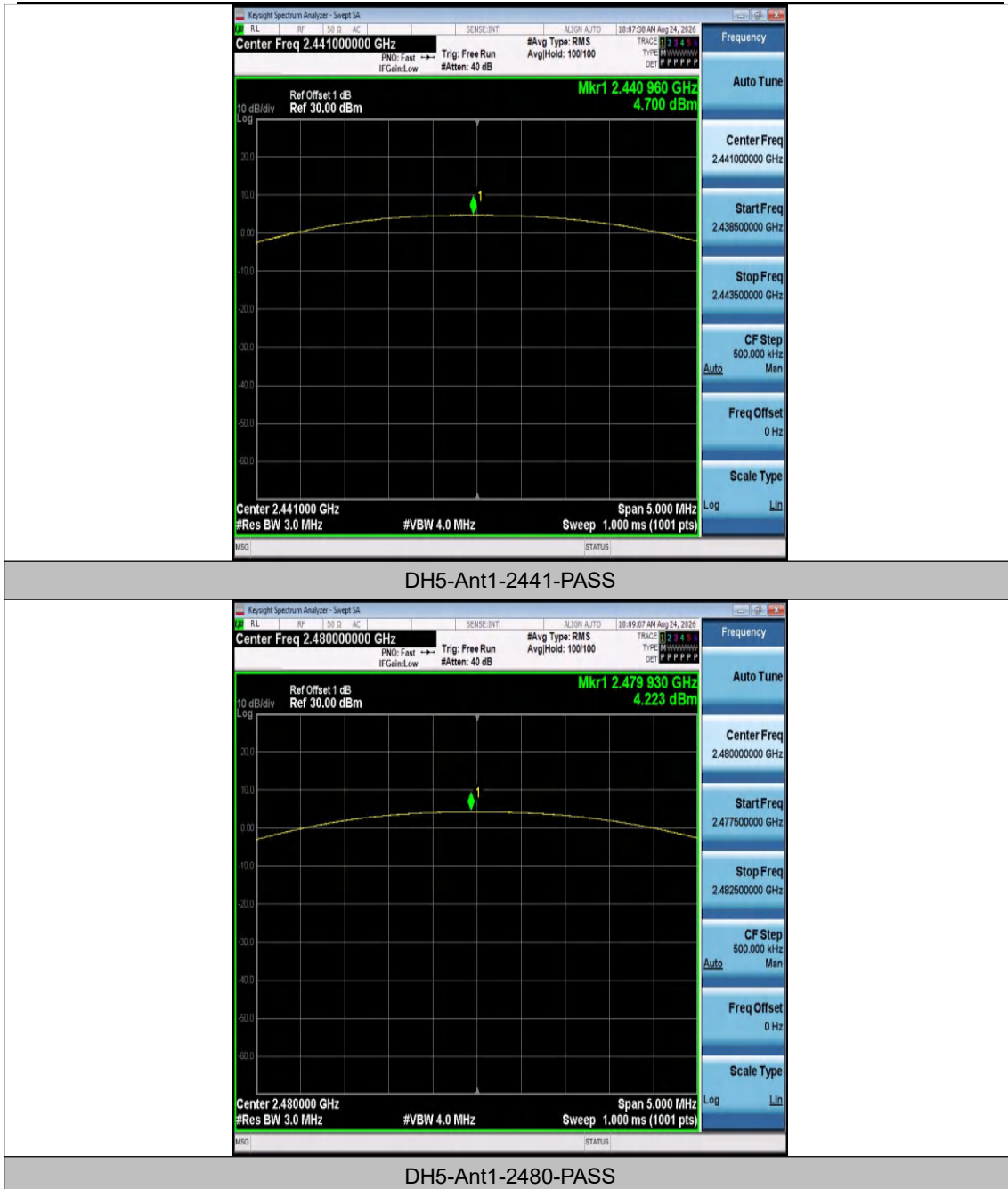
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	4.88	≤20.97	PASS
DH5	Ant1	2441	4.70	≤20.97	PASS
DH5	Ant1	2480	4.22	≤20.97	PASS
2DH5	Ant1	2402	5.70	≤20.97	PASS
2DH5	Ant1	2441	5.56	≤20.97	PASS
2DH5	Ant1	2480	5.05	≤20.97	PASS
3DH5	Ant1	2402	6.15	≤20.97	PASS
3DH5	Ant1	2441	5.93	≤20.97	PASS
3DH5	Ant1	2480	5.42	≤20.97	PASS

Test Graphs

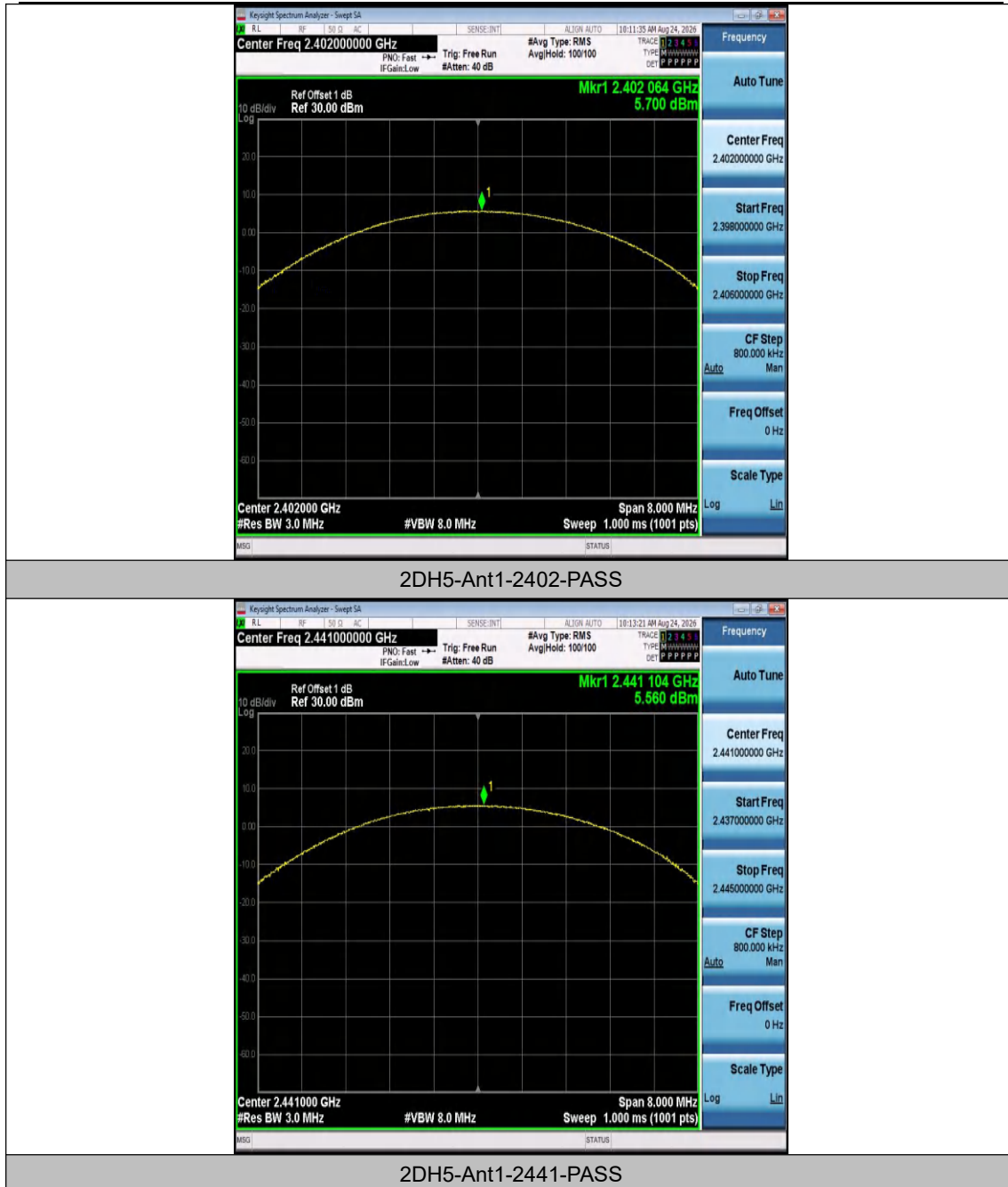




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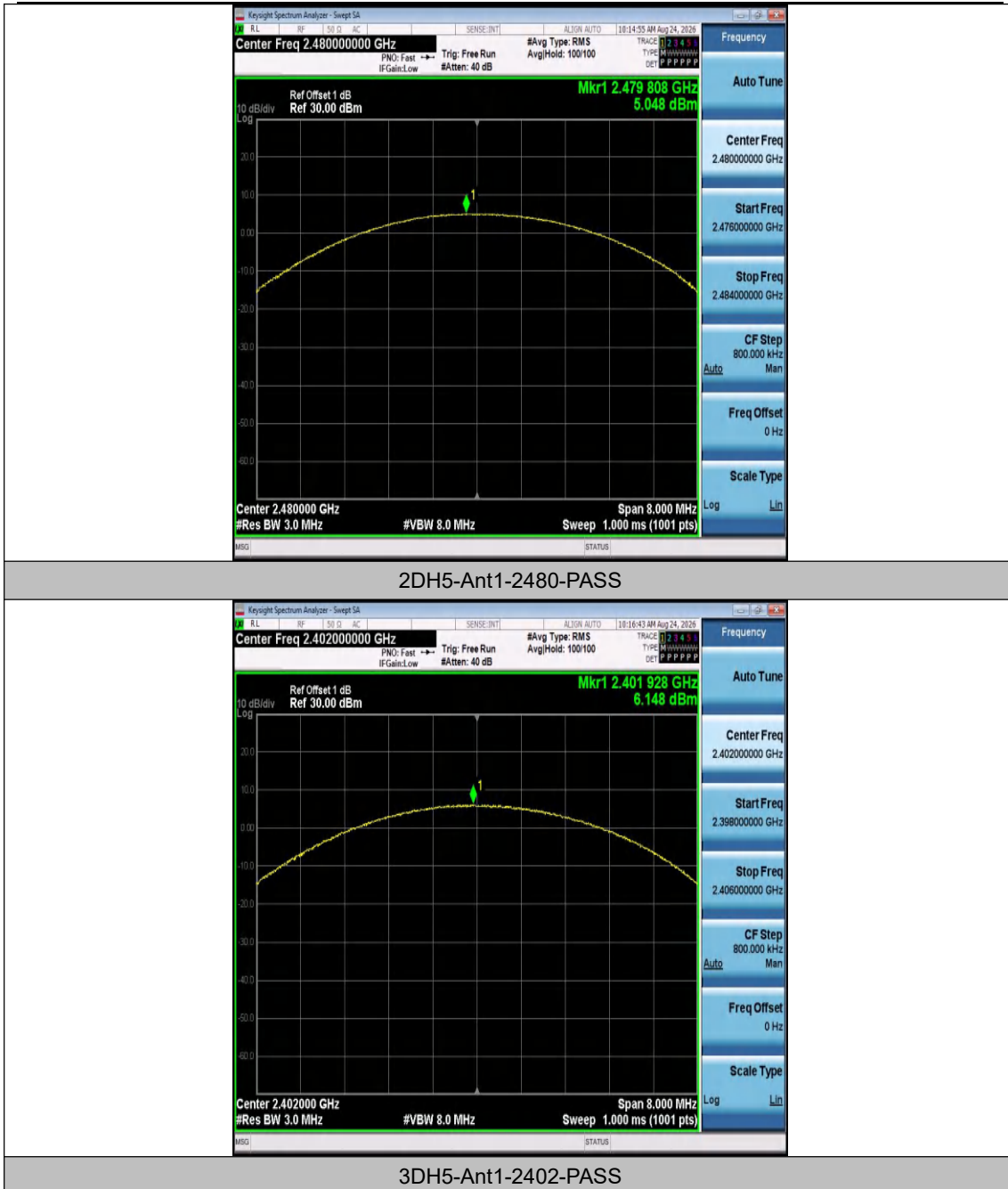
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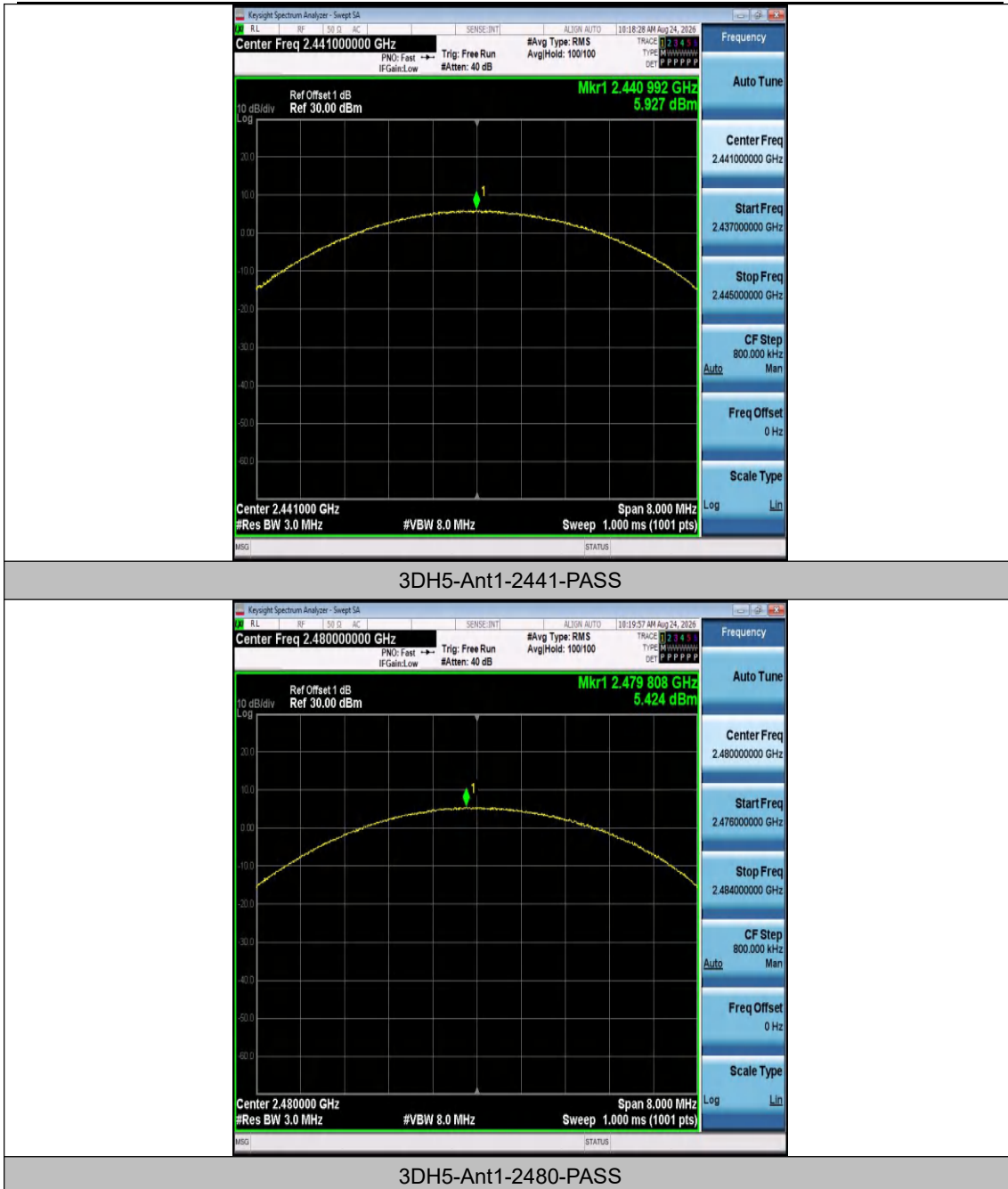
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Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.014	≥ 0.682	PASS
2DH5	Ant1	Hop	0.994	≥ 0.882	PASS
3DH5	Ant1	Hop	1.026	≥ 0.904	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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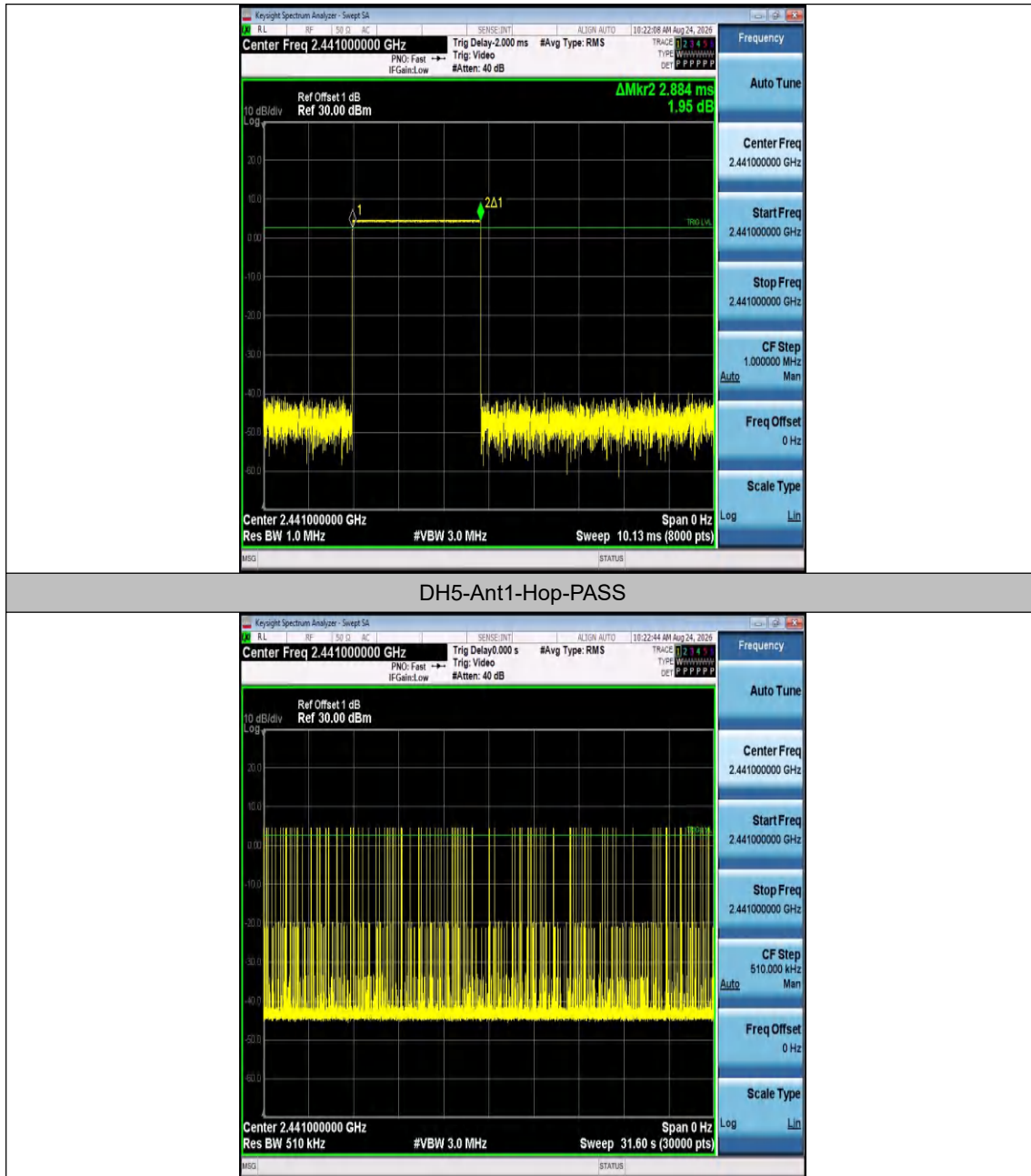
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.884	116	0.335	≤0.4	PASS
2DH5	Ant1	Hop	2.889	106	0.306	≤0.4	PASS
3DH5	Ant1	Hop	2.892	108	0.312	≤0.4	PASS

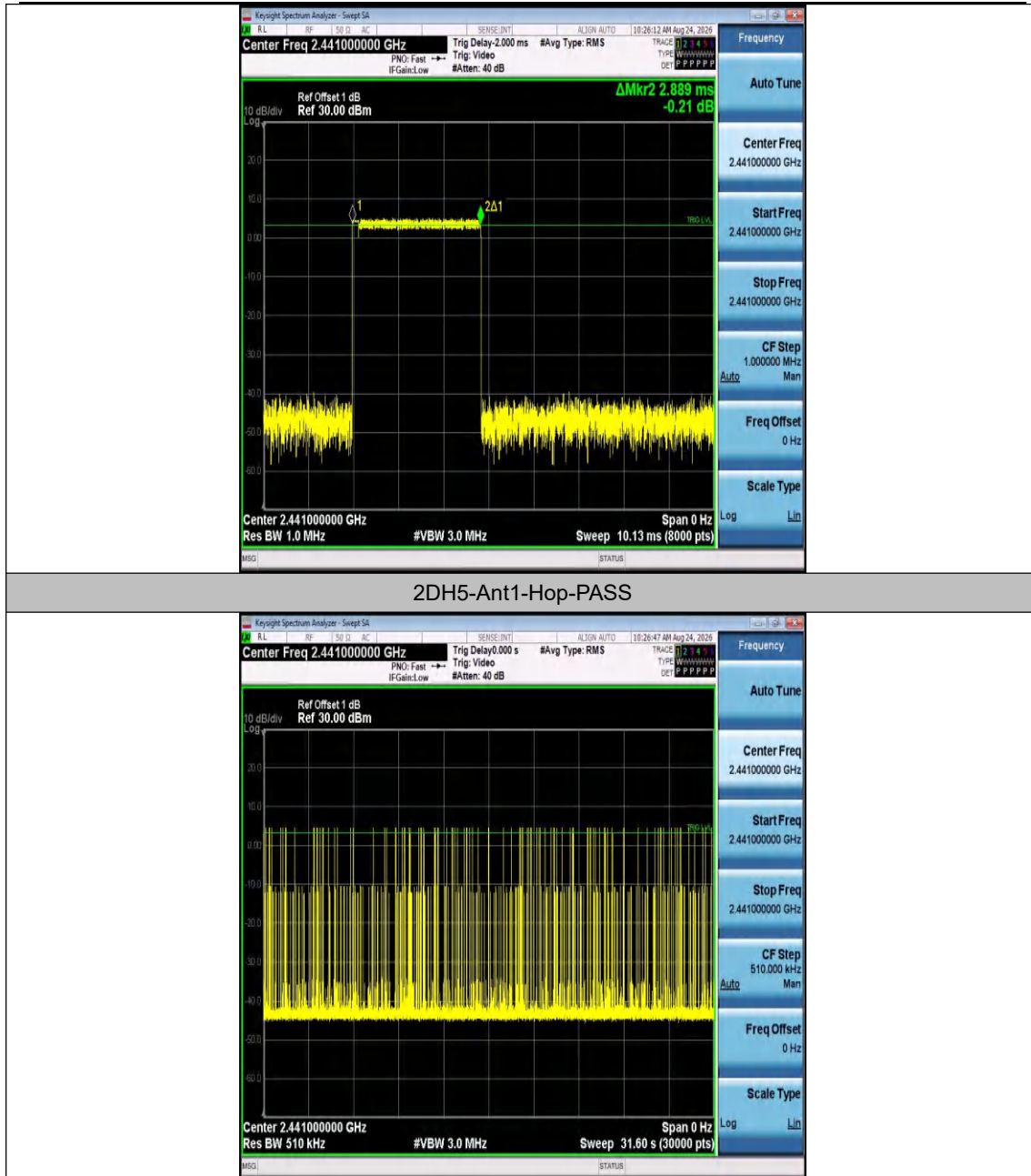
Test Graphs



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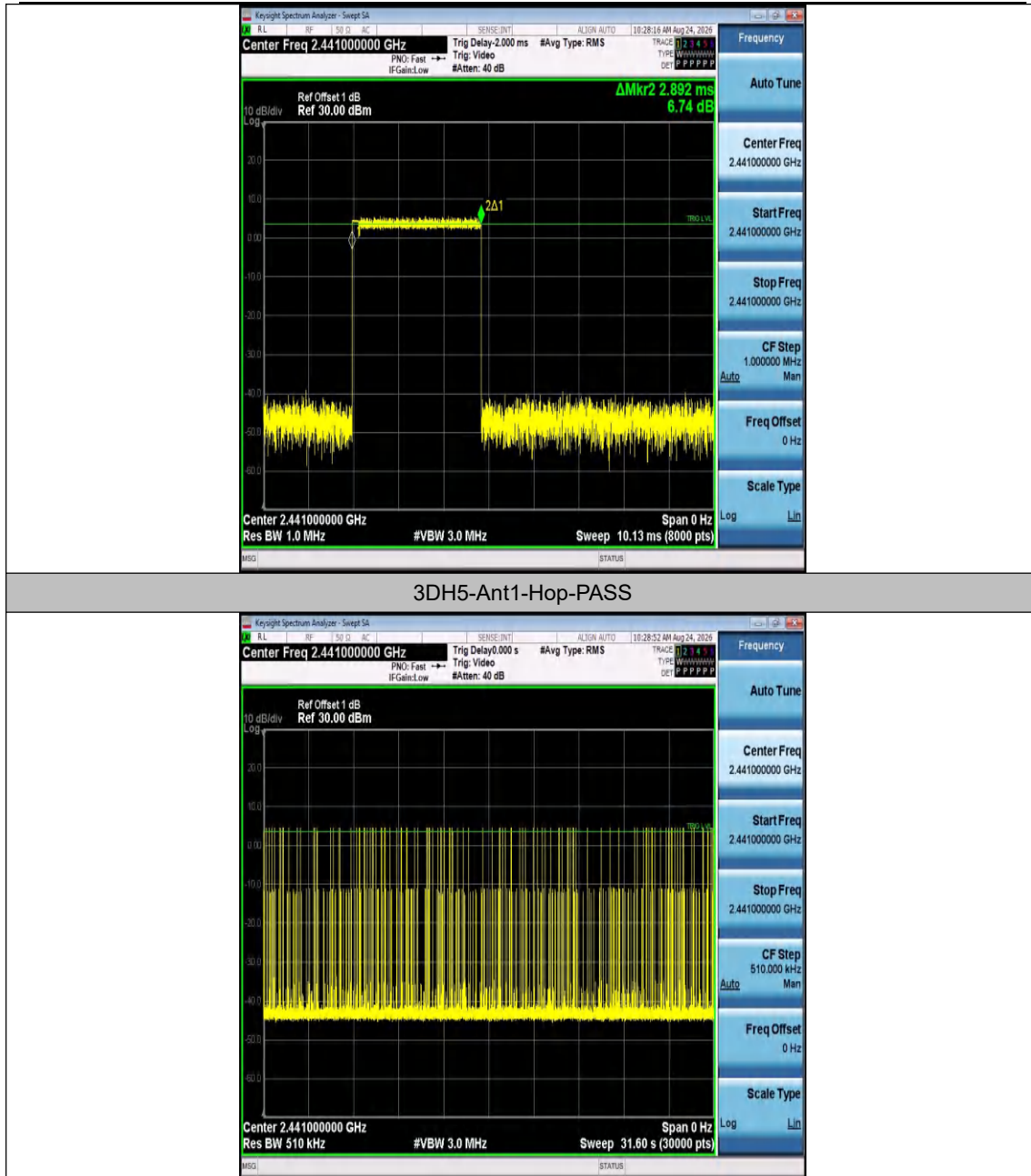
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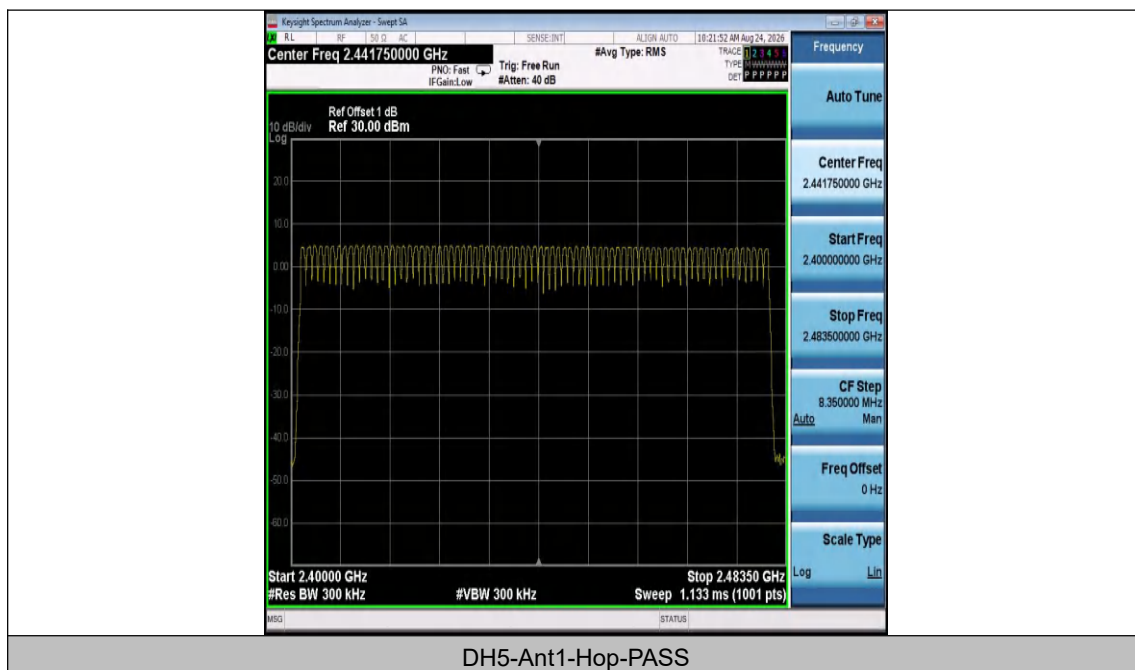
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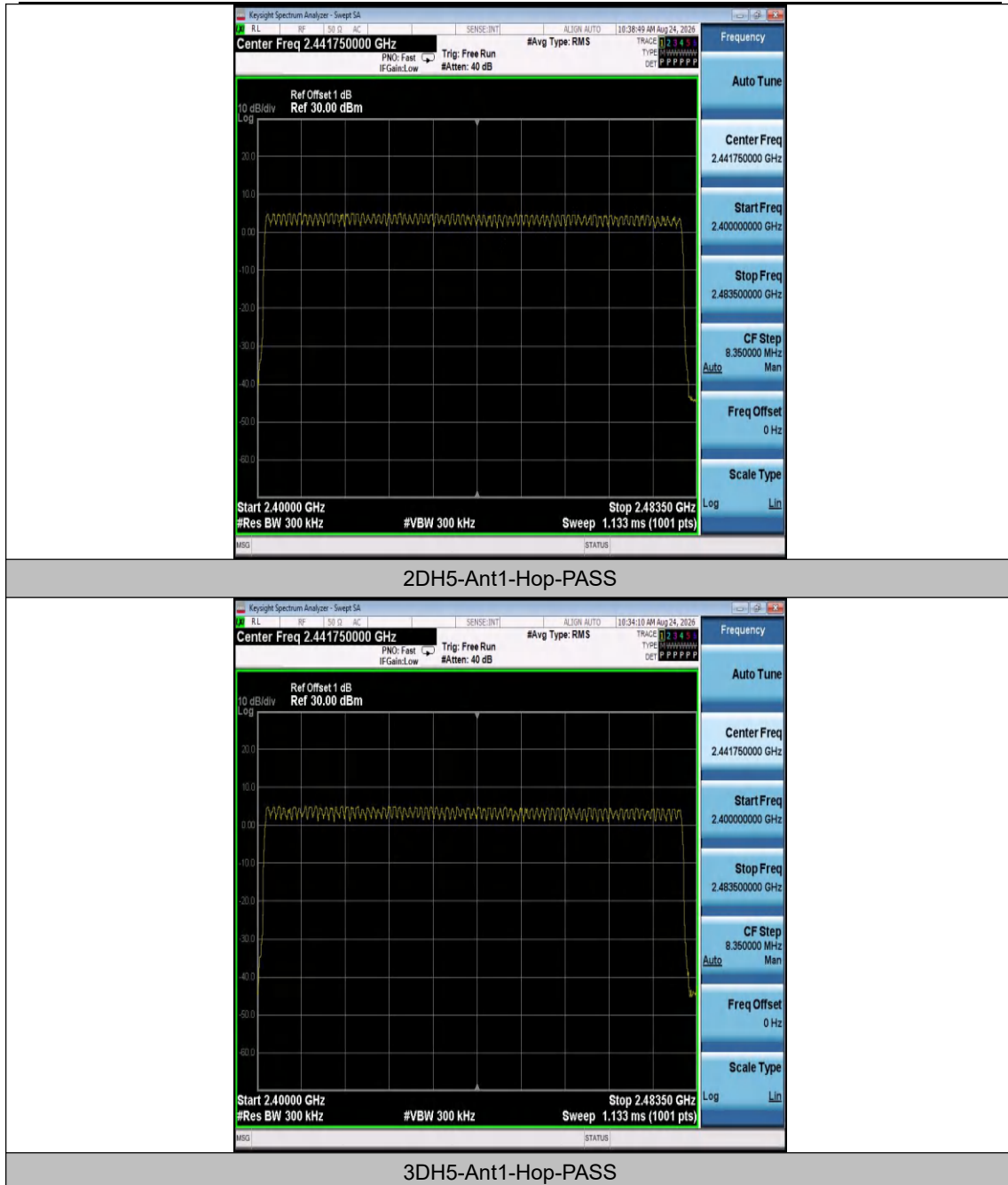
Appendix F: Number of Hopping Channel

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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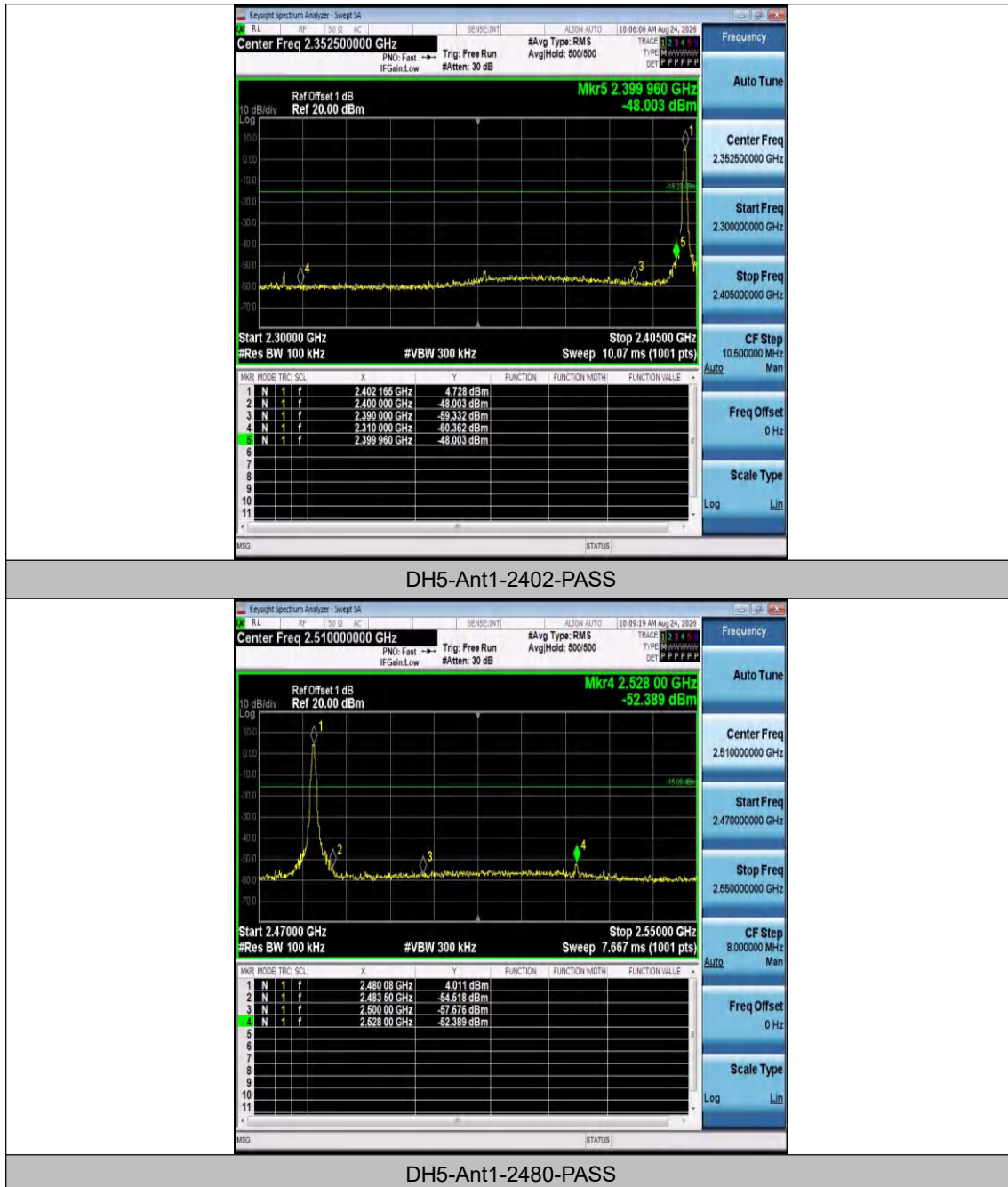
Appendix G: Conducted Band edge

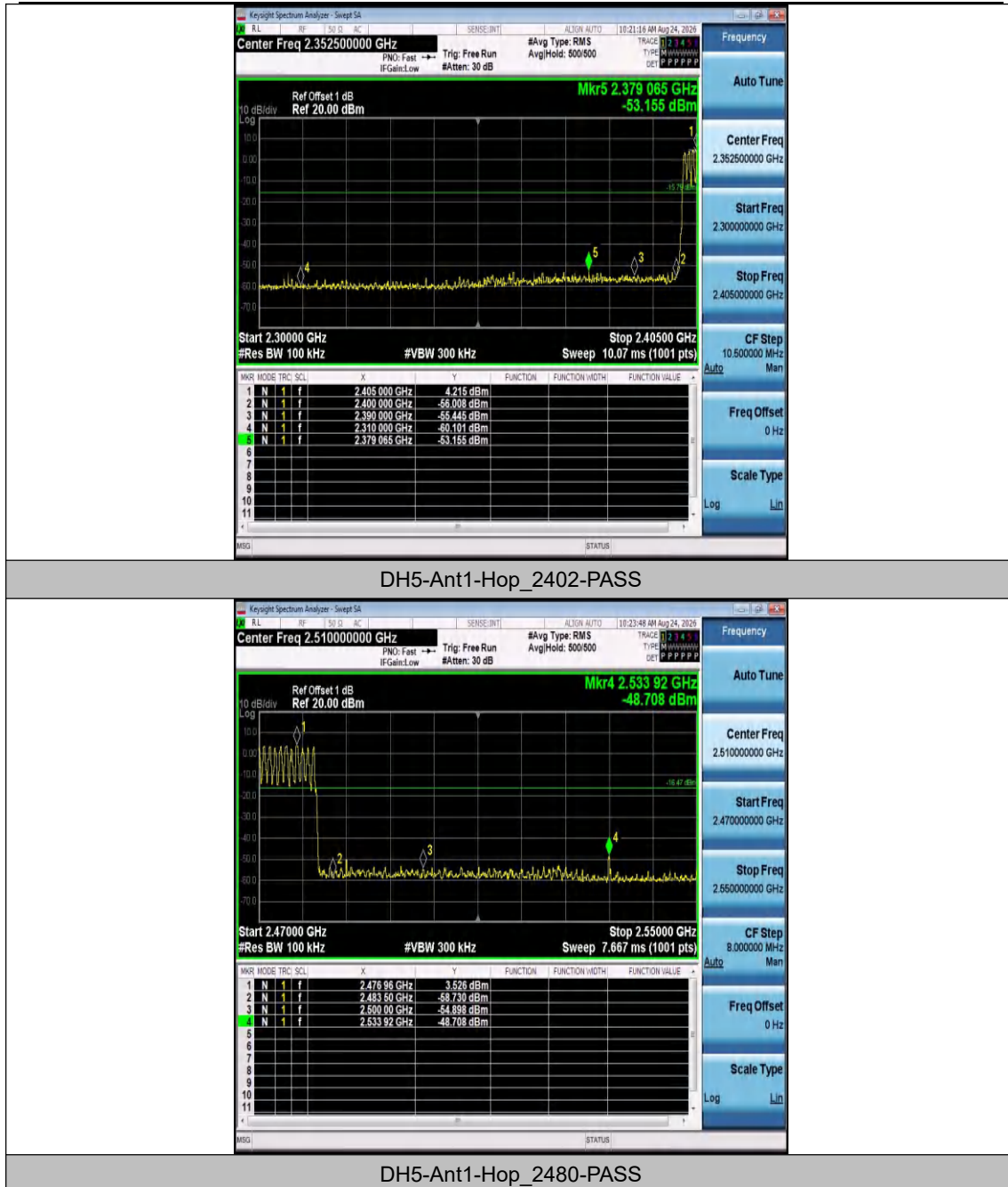
Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	4.73	-48	≤-15.27	PASS
DH5	Ant1	High	2480	4.01	-52.39	≤-15.99	PASS
DH5	Ant1	Low	Hop_2402	4.22	-53.16	≤-15.79	PASS
DH5	Ant1	High	Hop_2480	3.53	-48.71	≤-16.47	PASS
2DH5	Ant1	Low	2402	4.65	-45.29	≤-15.36	PASS
2DH5	Ant1	High	2480	3.23	-53.12	≤-16.77	PASS
2DH5	Ant1	Low	Hop_2402	4.55	-48.98	≤-15.45	PASS
2DH5	Ant1	High	Hop_2480	4.27	-53.6	≤-15.73	PASS
3DH5	Ant1	Low	2402	4.58	-45.42	≤-15.42	PASS
3DH5	Ant1	High	2480	3.96	-54.39	≤-16.04	PASS
3DH5	Ant1	Low	Hop_2402	1.94	-46.8	≤-18.06	PASS
3DH5	Ant1	High	Hop_2480	3.47	-53.55	≤-16.53	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

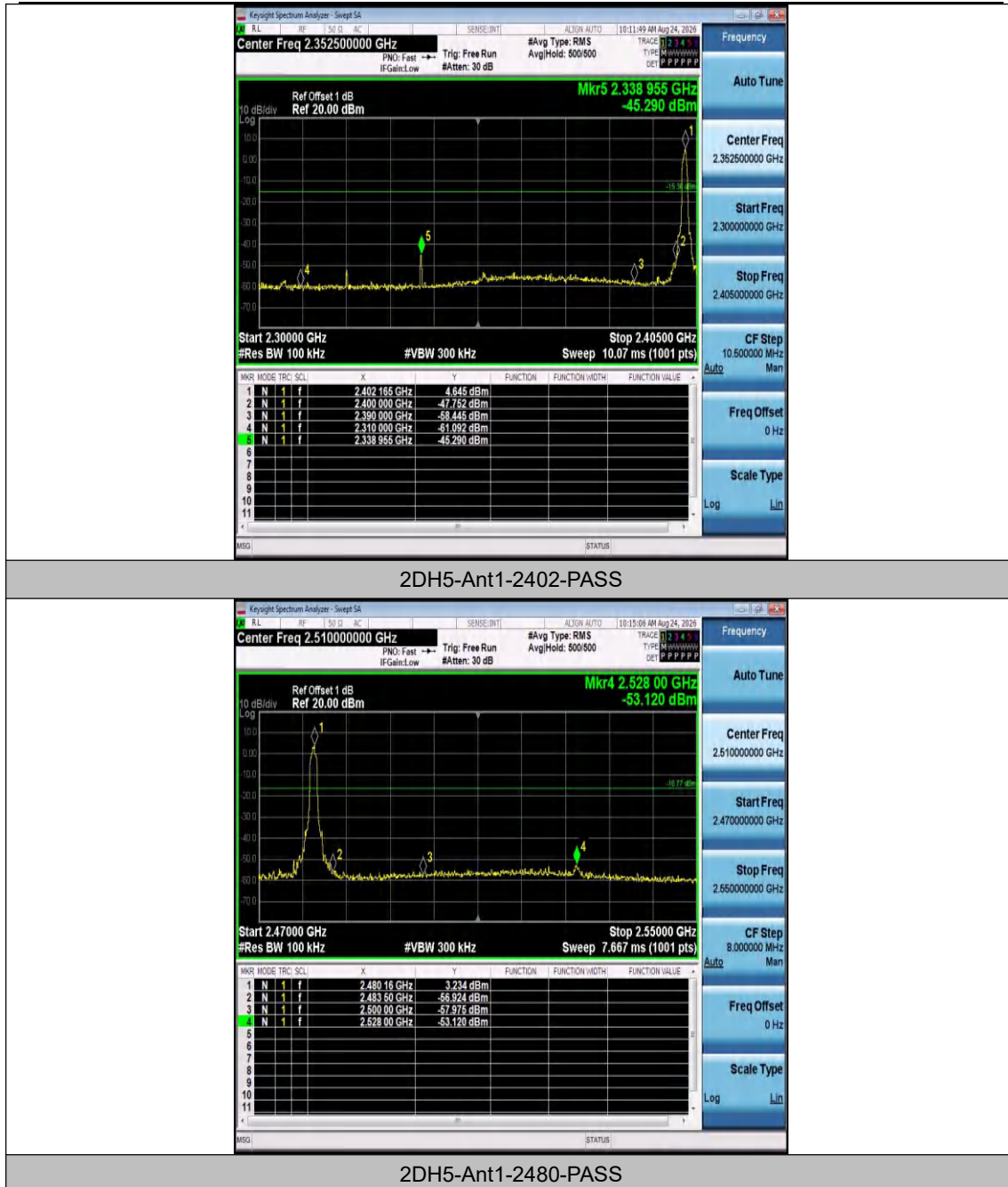


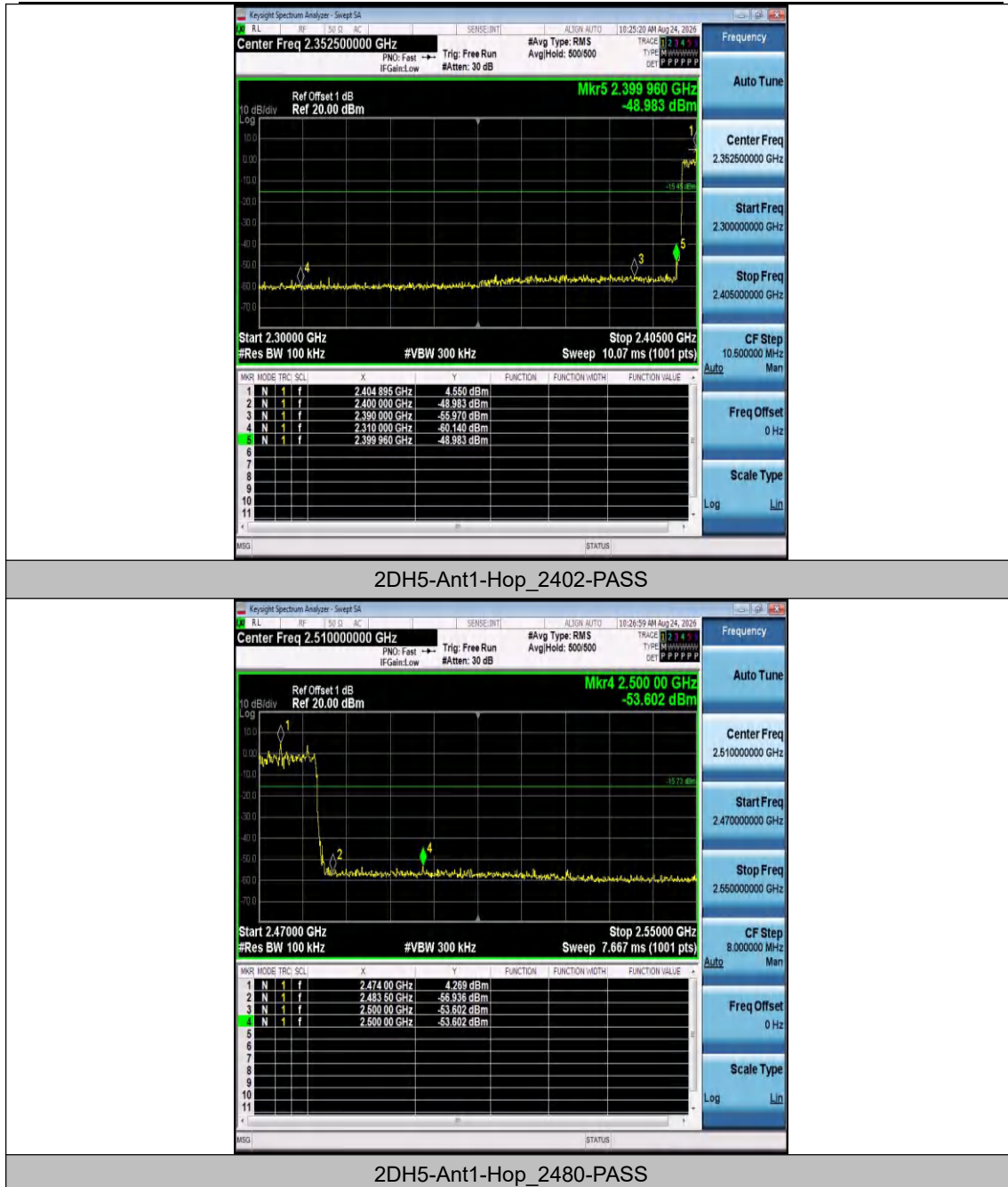


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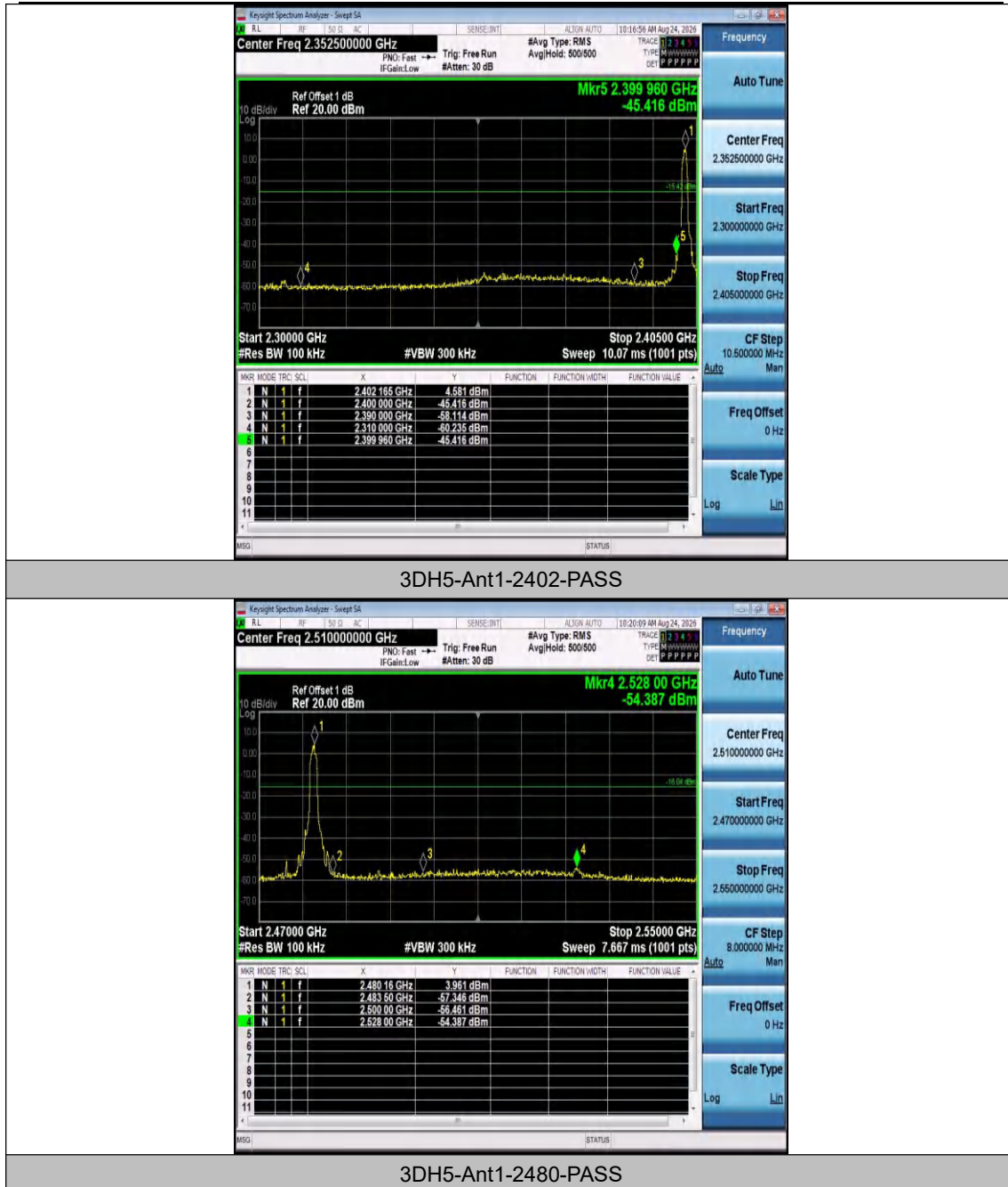


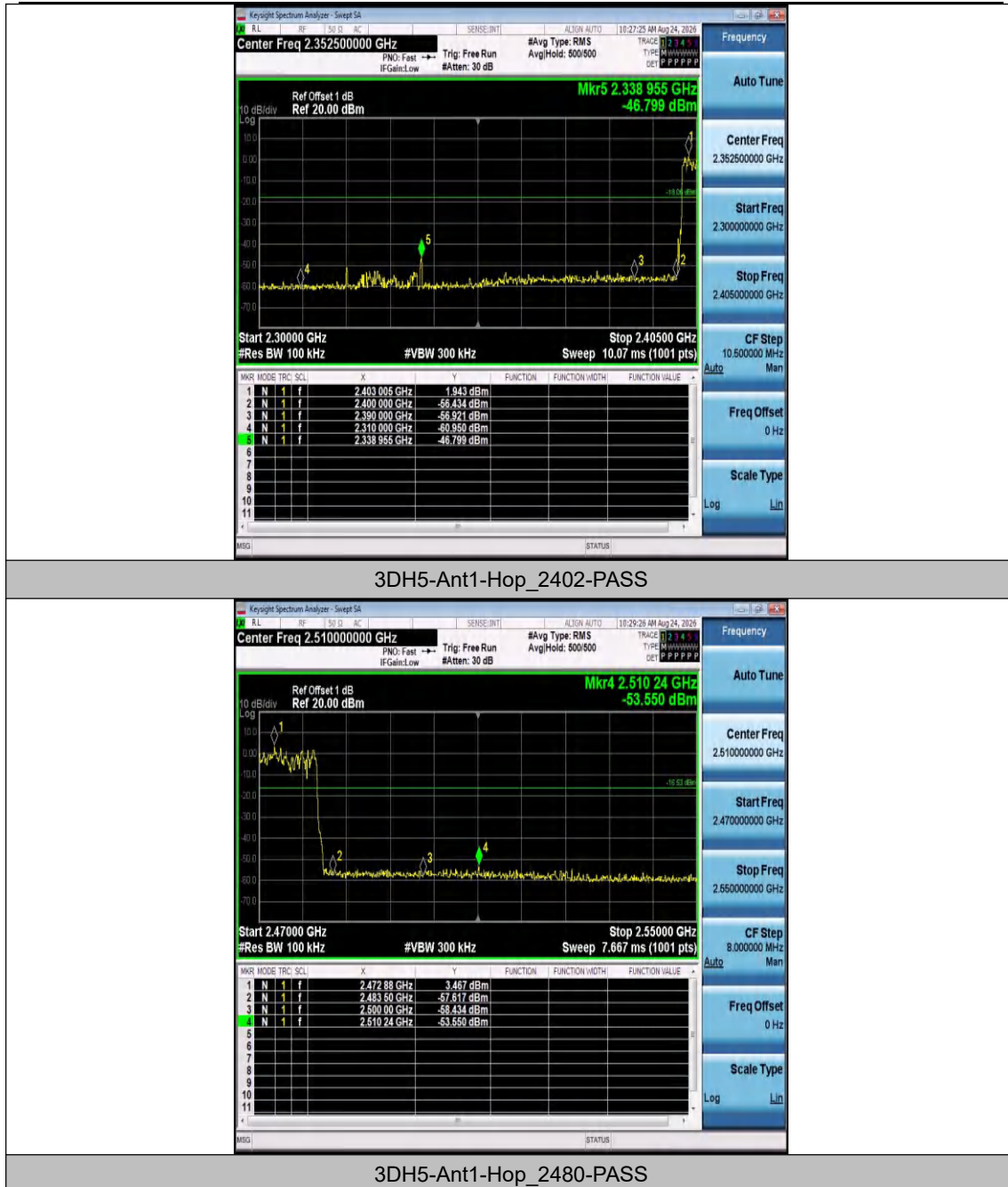


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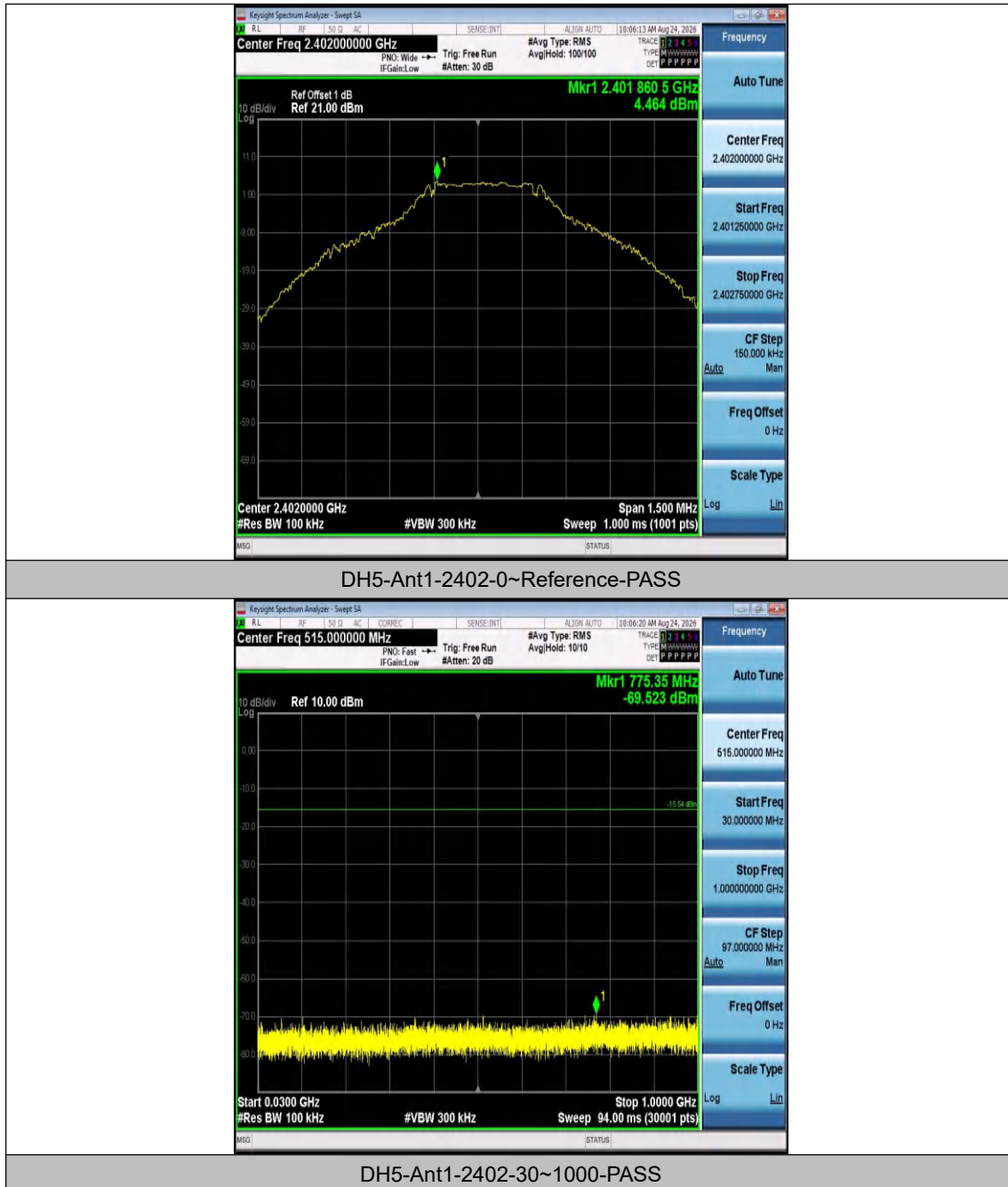
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	4.46	4.46	---	PASS
DH5	Ant1	2402	30~1000	4.46	-69.52	≤-15.54	PASS
DH5	Ant1	2402	1000~26500	4.46	-40.86	≤-15.54	PASS
DH5	Ant1	2441	0~Reference	4.47	4.47	---	PASS
DH5	Ant1	2441	30~1000	4.47	-69.56	≤-15.53	PASS
DH5	Ant1	2441	1000~26500	4.47	-40.95	≤-15.53	PASS
DH5	Ant1	2480	0~Reference	3.89	3.89	---	PASS
DH5	Ant1	2480	30~1000	3.89	-69.67	≤-16.11	PASS
DH5	Ant1	2480	1000~26500	3.89	-41.11	≤-16.11	PASS
2DH5	Ant1	2402	0~Reference	4.56	4.56	---	PASS
2DH5	Ant1	2402	30~1000	4.56	-69.44	≤-15.44	PASS
2DH5	Ant1	2402	1000~26500	4.56	-40.73	≤-15.44	PASS
2DH5	Ant1	2441	0~Reference	4.44	4.44	---	PASS
2DH5	Ant1	2441	30~1000	4.44	-69.69	≤-15.56	PASS
2DH5	Ant1	2441	1000~26500	4.44	-41.62	≤-15.56	PASS
2DH5	Ant1	2480	0~Reference	3.61	3.61	---	PASS
2DH5	Ant1	2480	30~1000	3.61	-69.21	≤-16.39	PASS
2DH5	Ant1	2480	1000~26500	3.61	-41.51	≤-16.39	PASS
3DH5	Ant1	2402	0~Reference	4.57	4.57	---	PASS
3DH5	Ant1	2402	30~1000	4.57	-69	≤-15.43	PASS
3DH5	Ant1	2402	1000~26500	4.57	-39.32	≤-15.43	PASS
3DH5	Ant1	2441	0~Reference	3.99	3.99	---	PASS
3DH5	Ant1	2441	30~1000	3.99	-69.51	≤-16.01	PASS
3DH5	Ant1	2441	1000~26500	3.99	-41.15	≤-16.01	PASS
3DH5	Ant1	2480	0~Reference	3.92	3.92	---	PASS
3DH5	Ant1	2480	30~1000	3.92	-70.05	≤-16.08	PASS
3DH5	Ant1	2480	1000~26500	3.92	-41.45	≤-16.08	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.

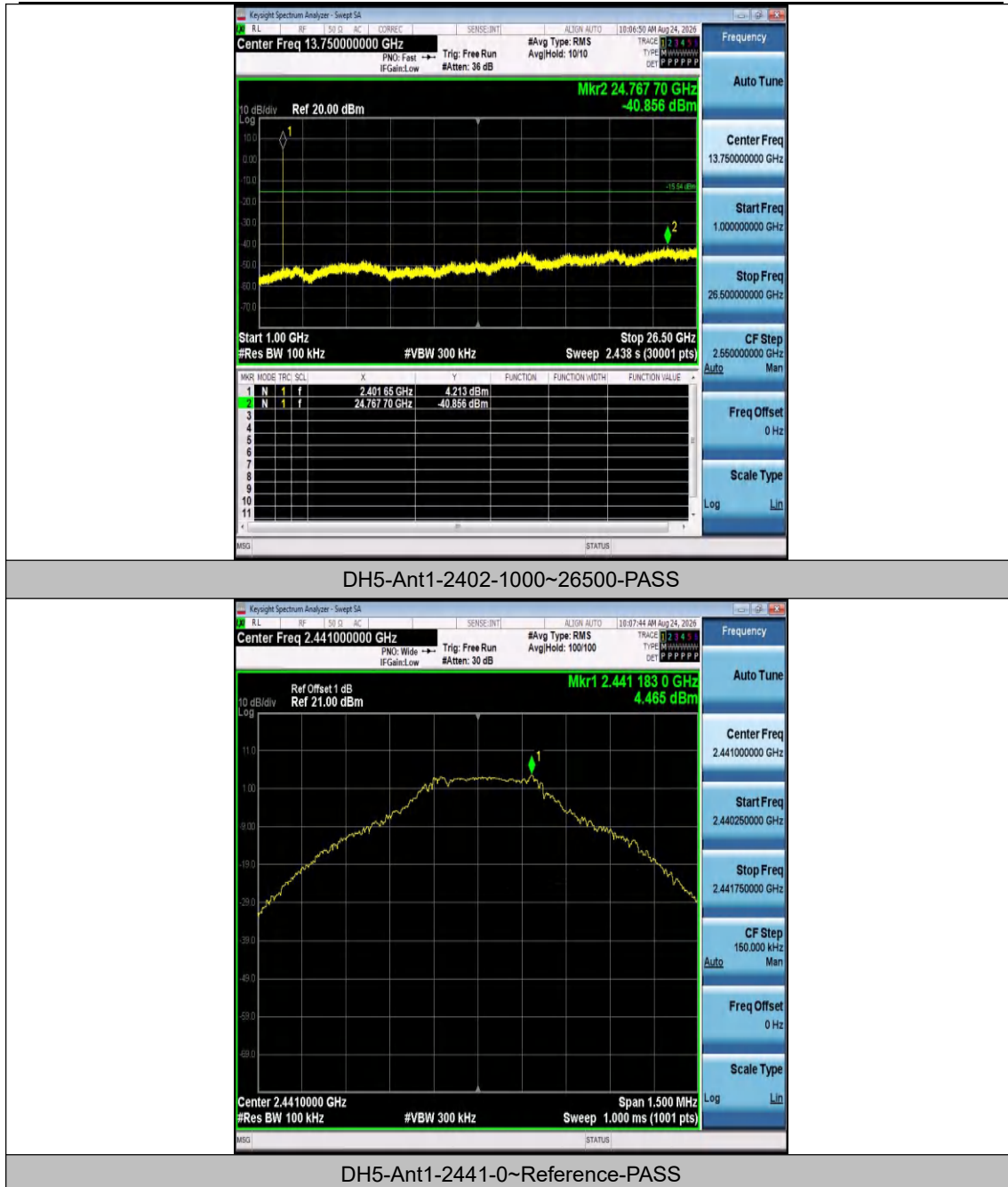
Test Graphs



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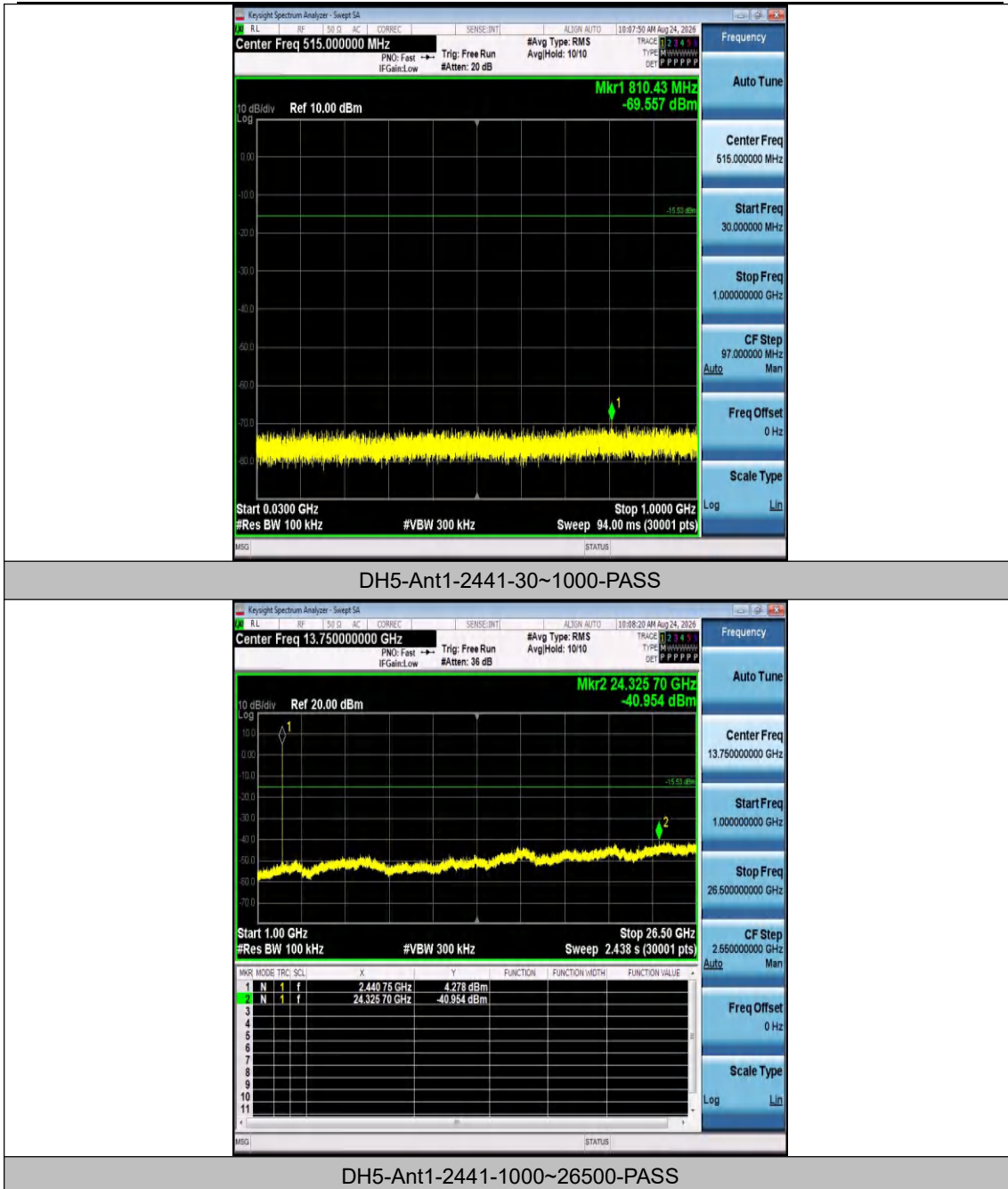
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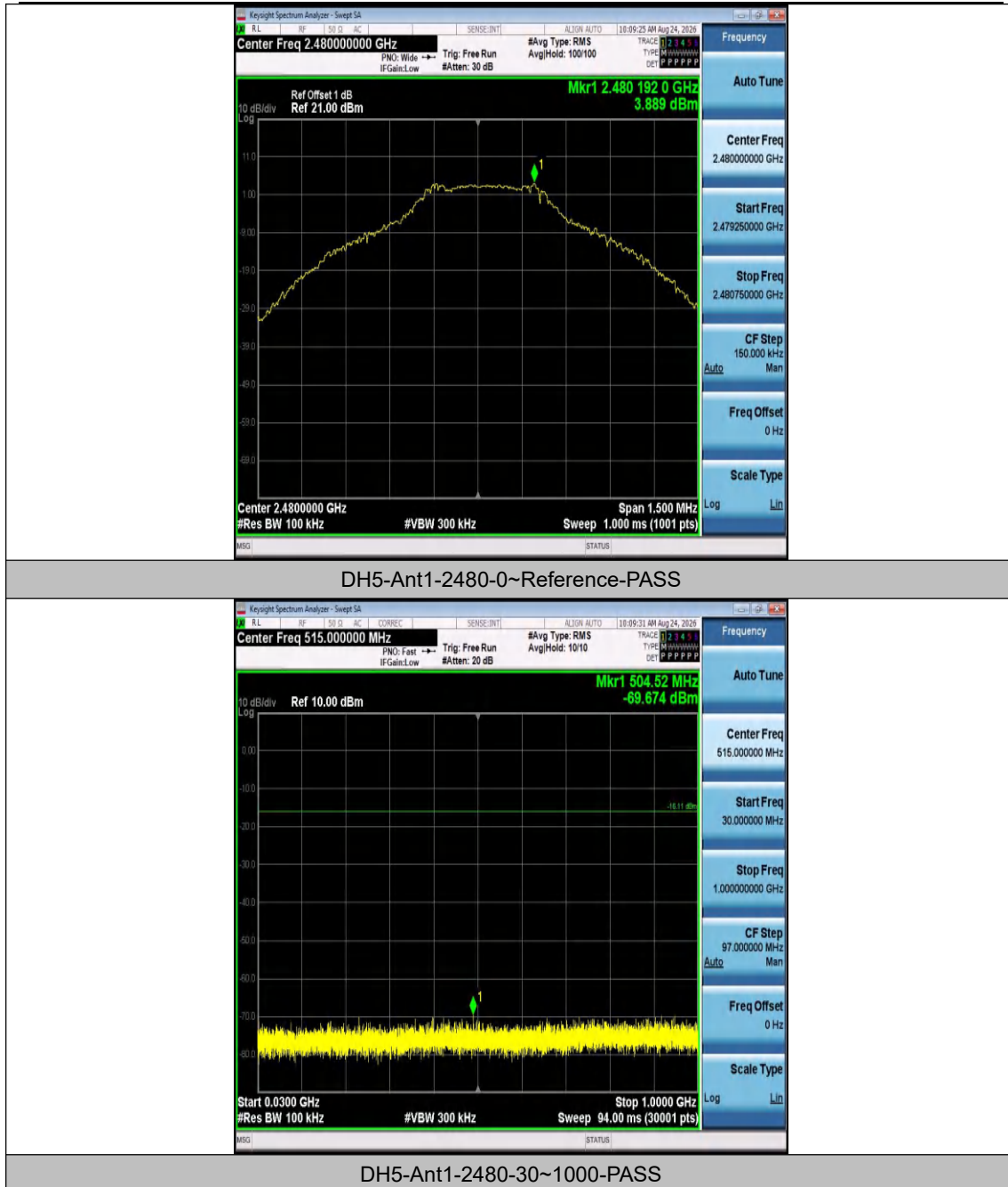
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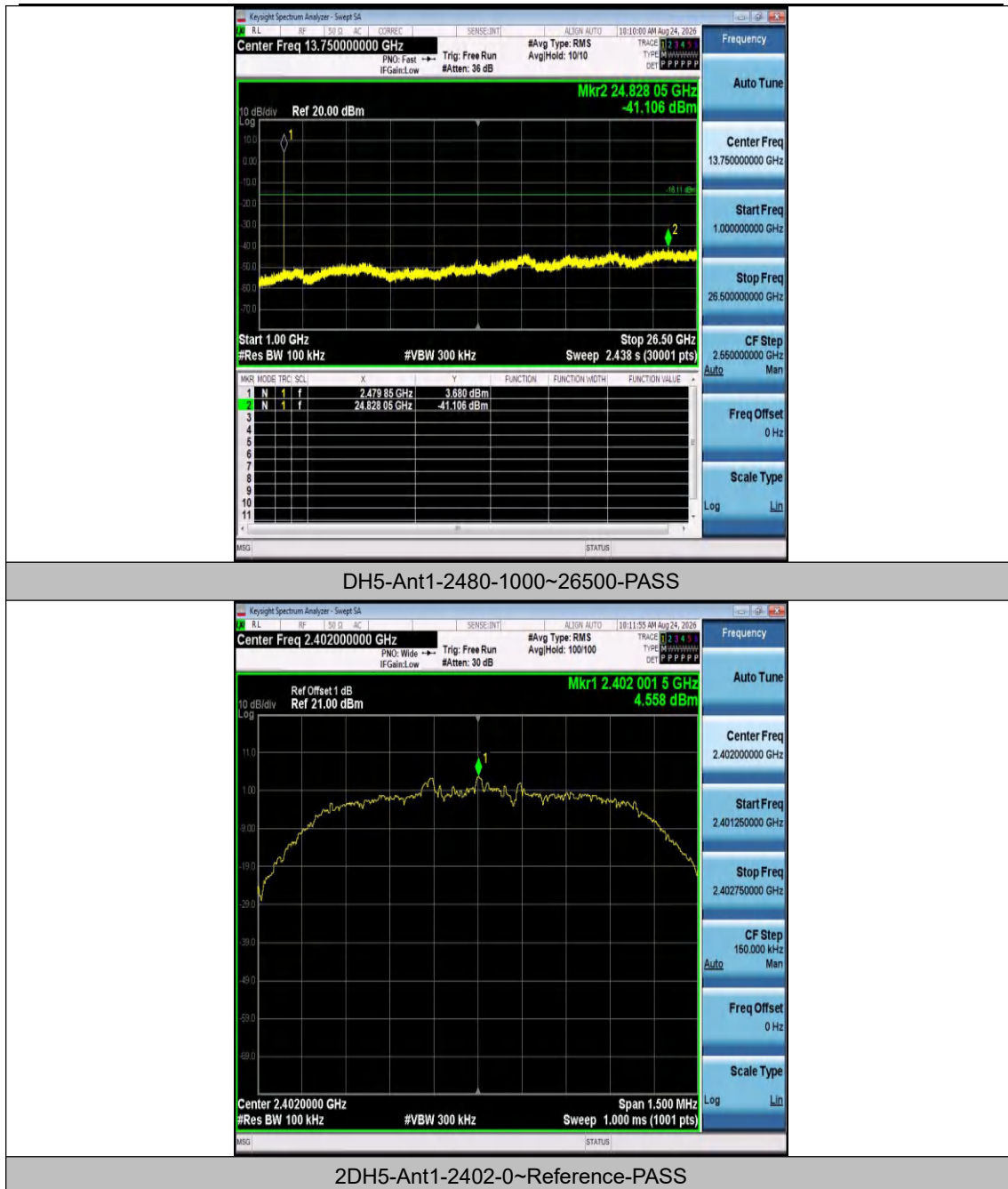
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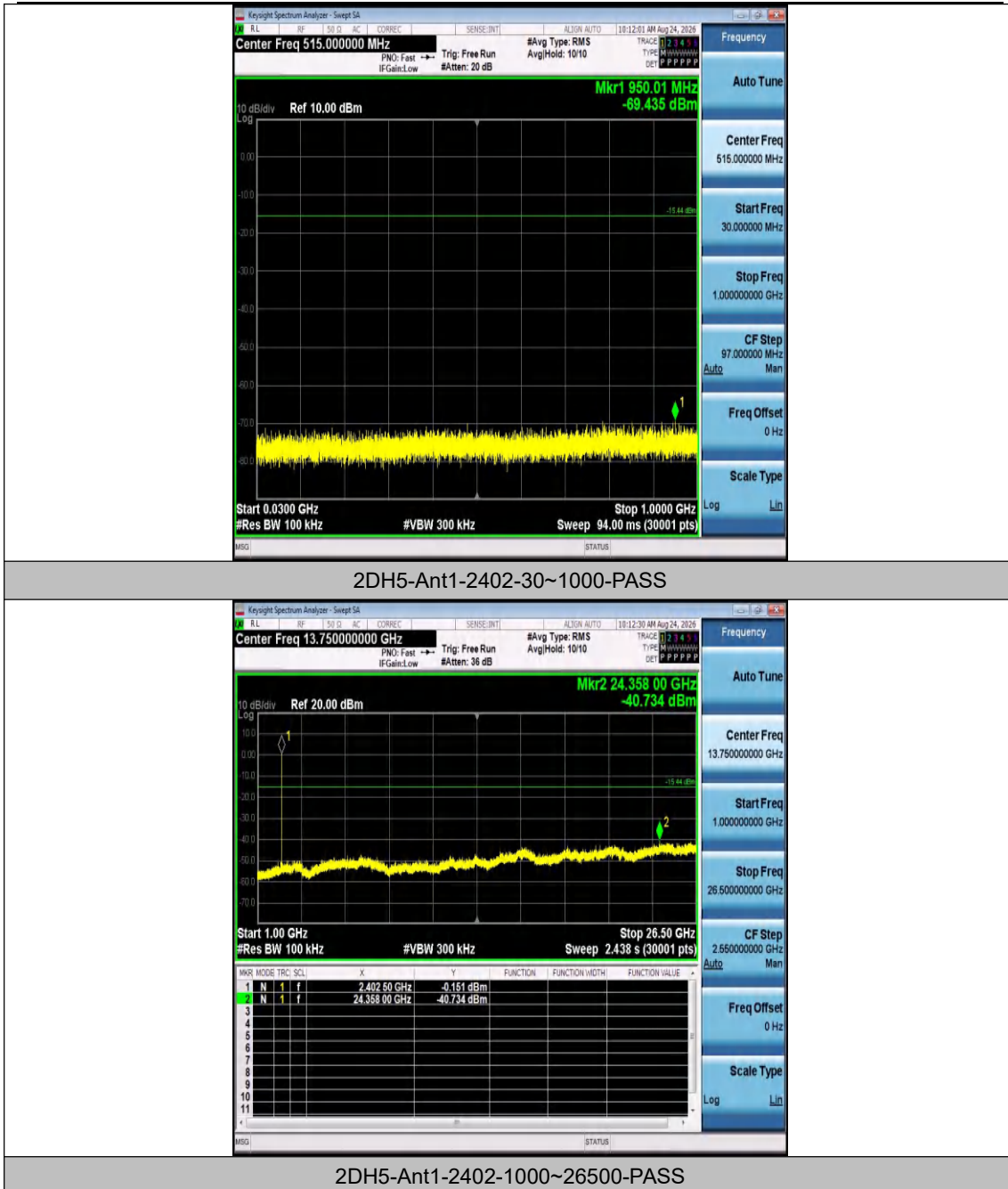


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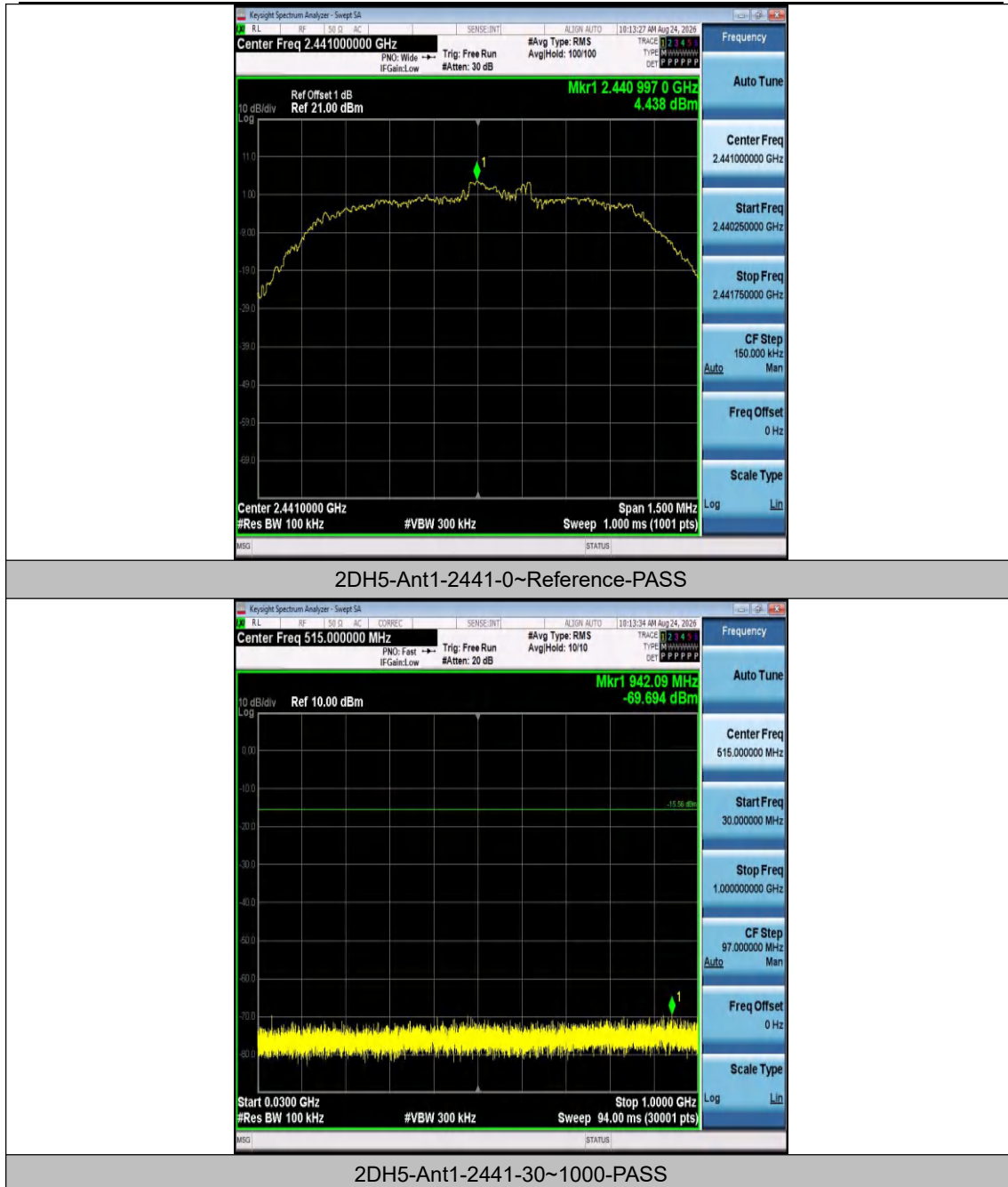




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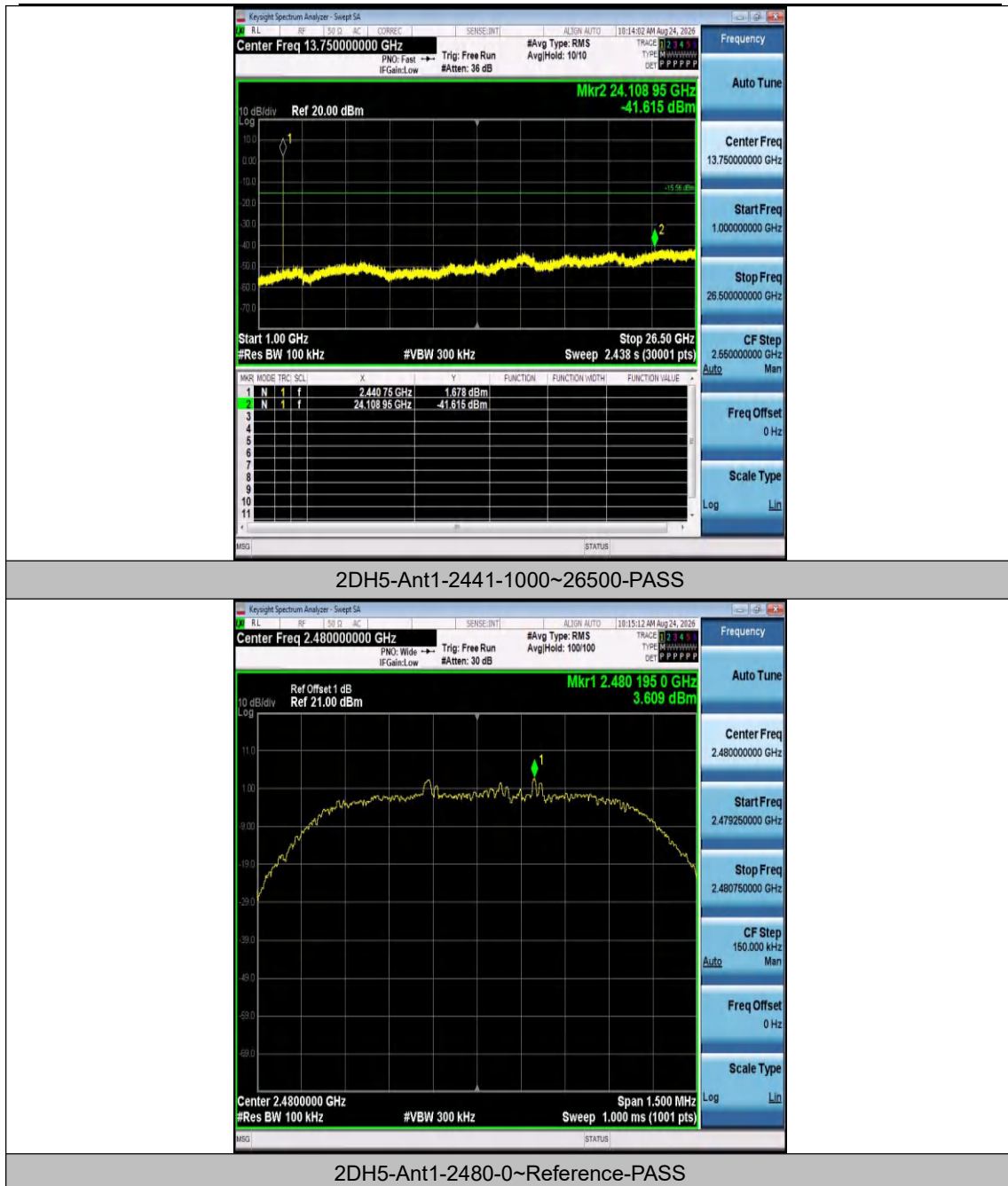
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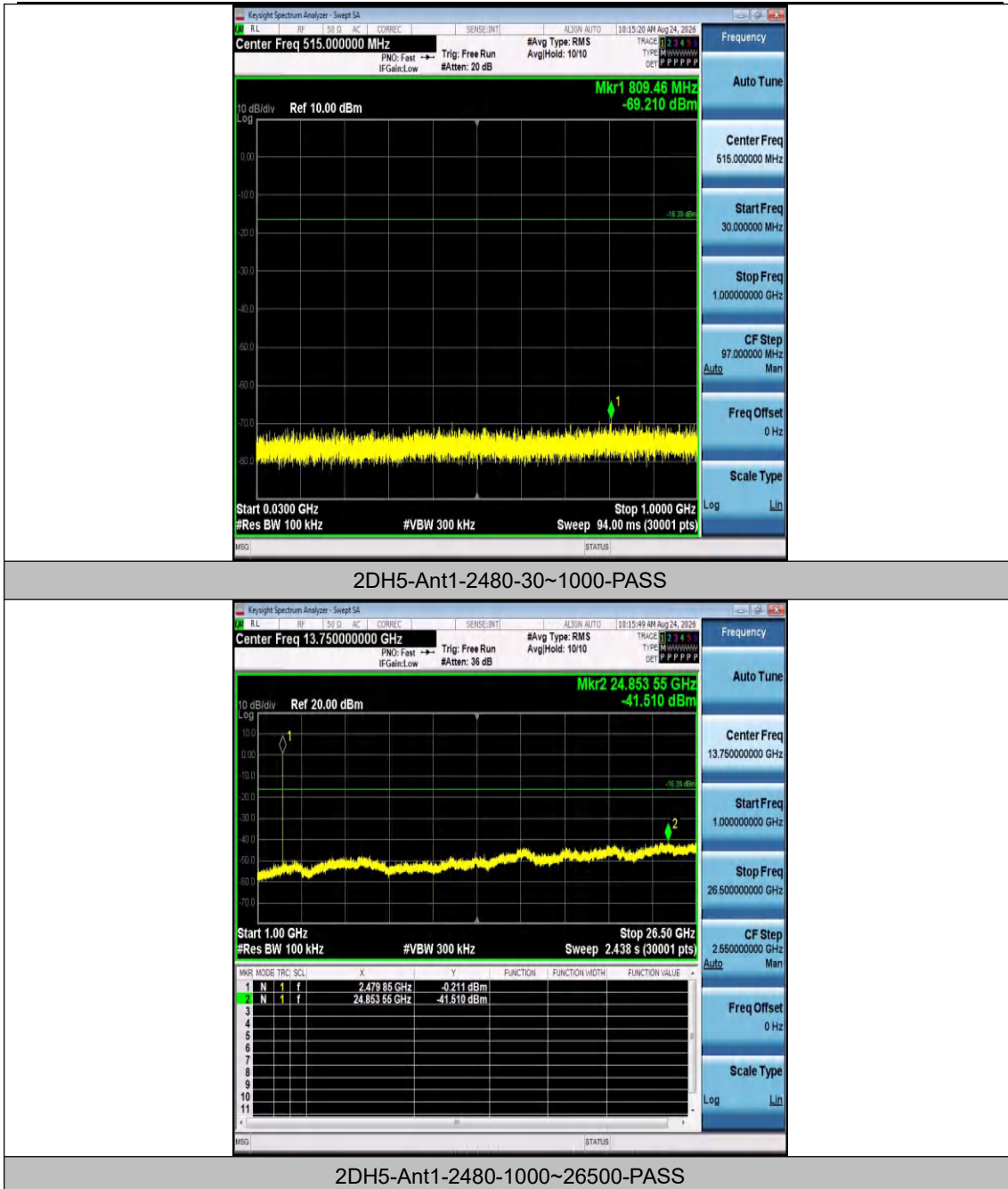
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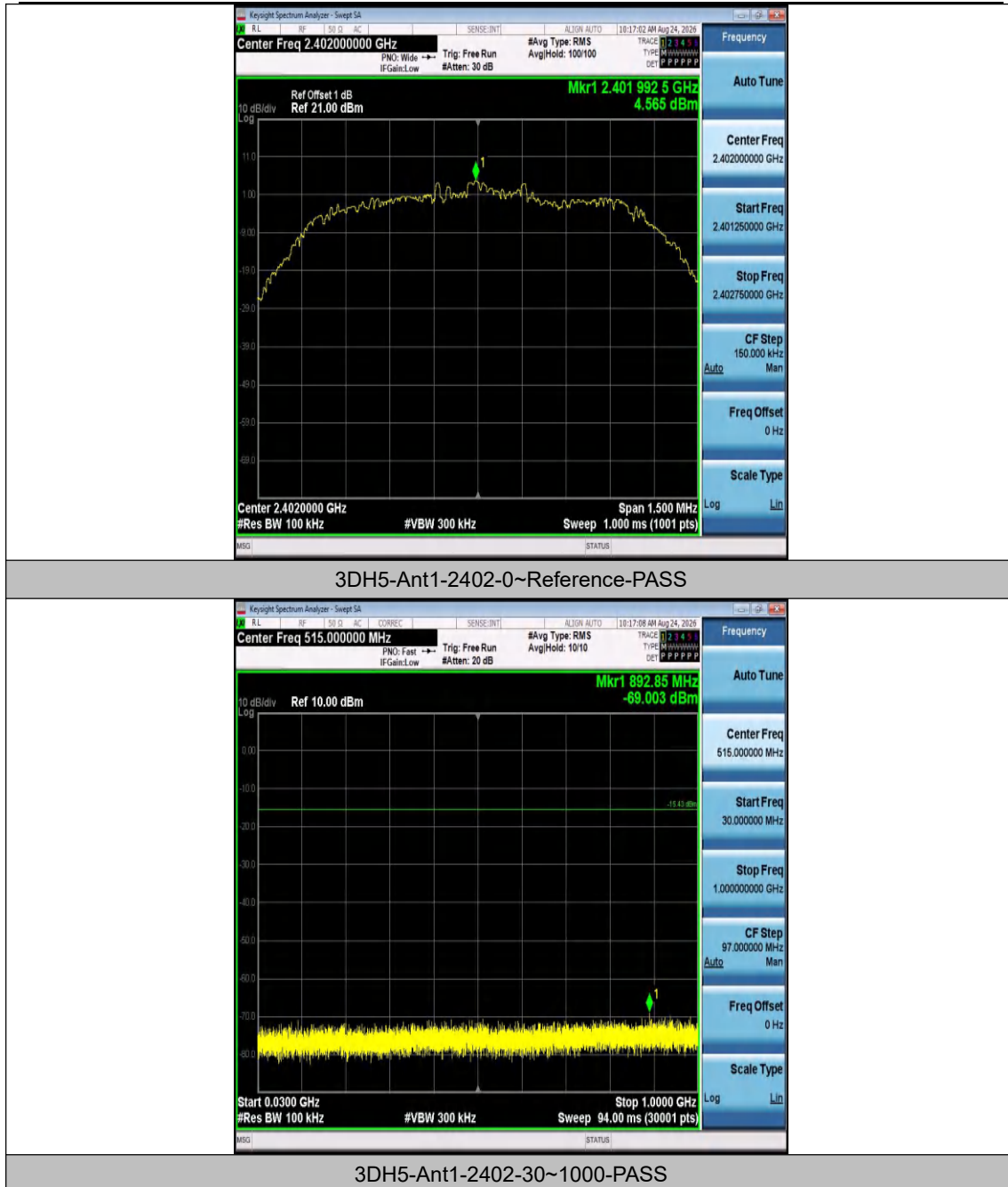
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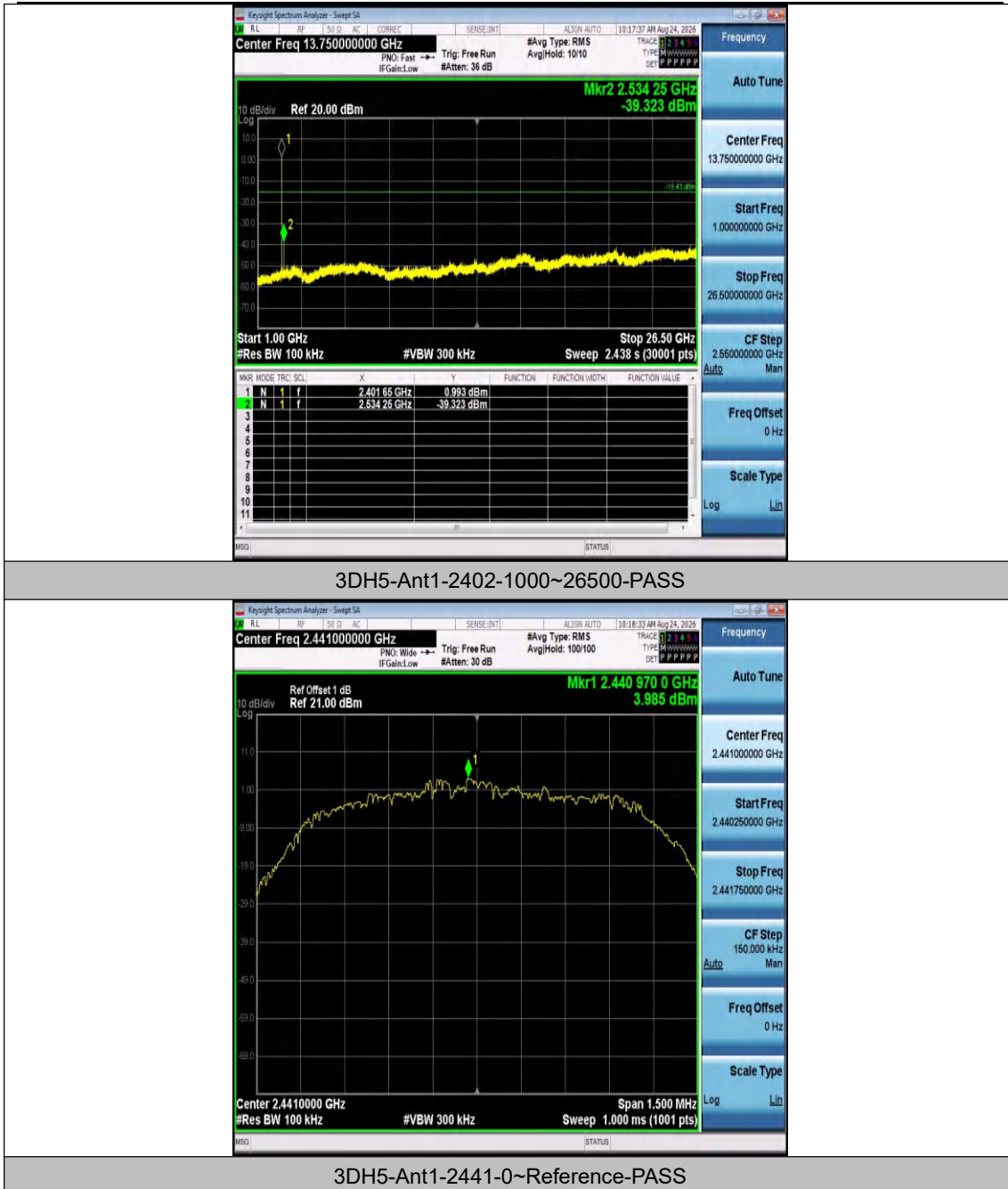
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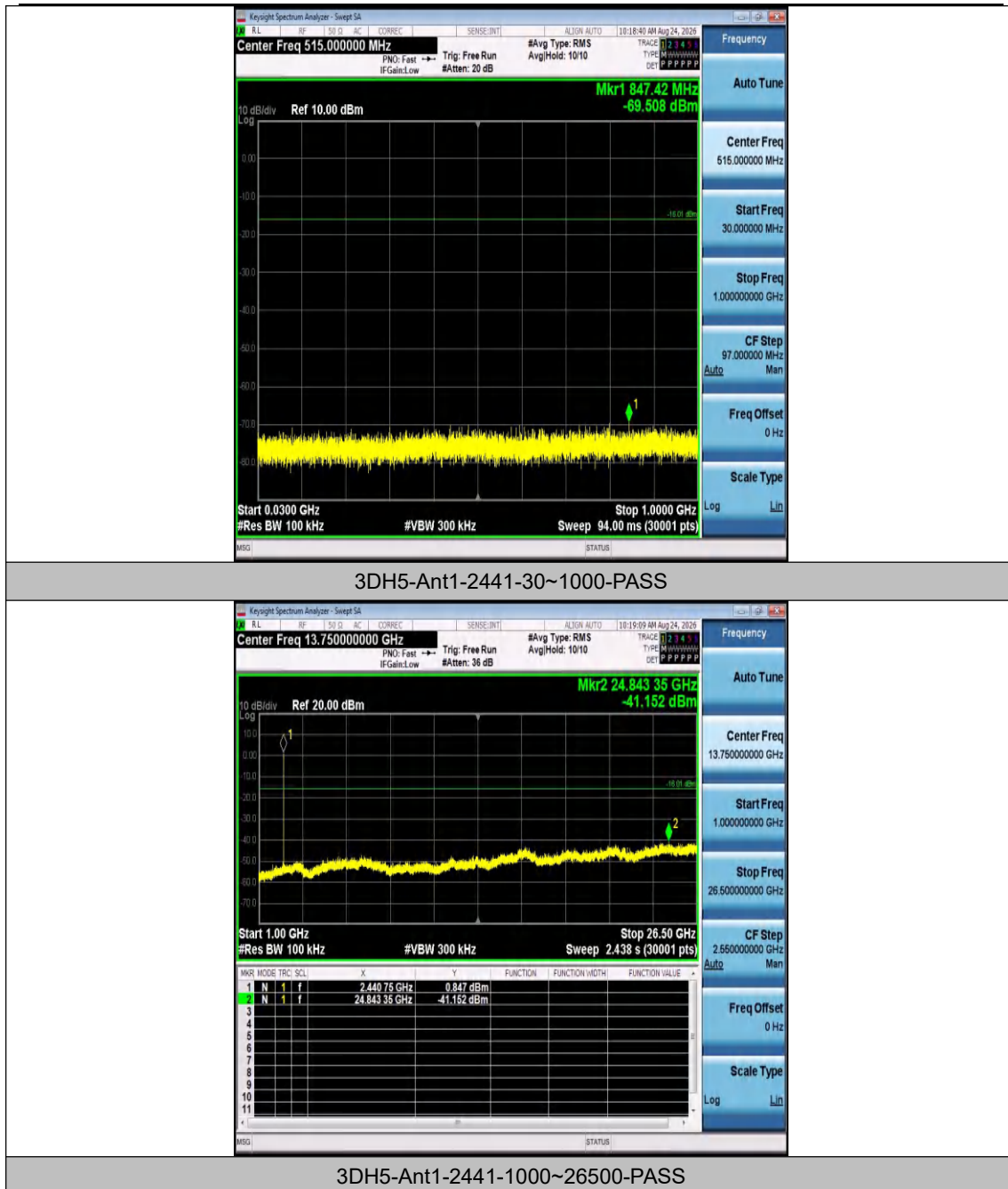


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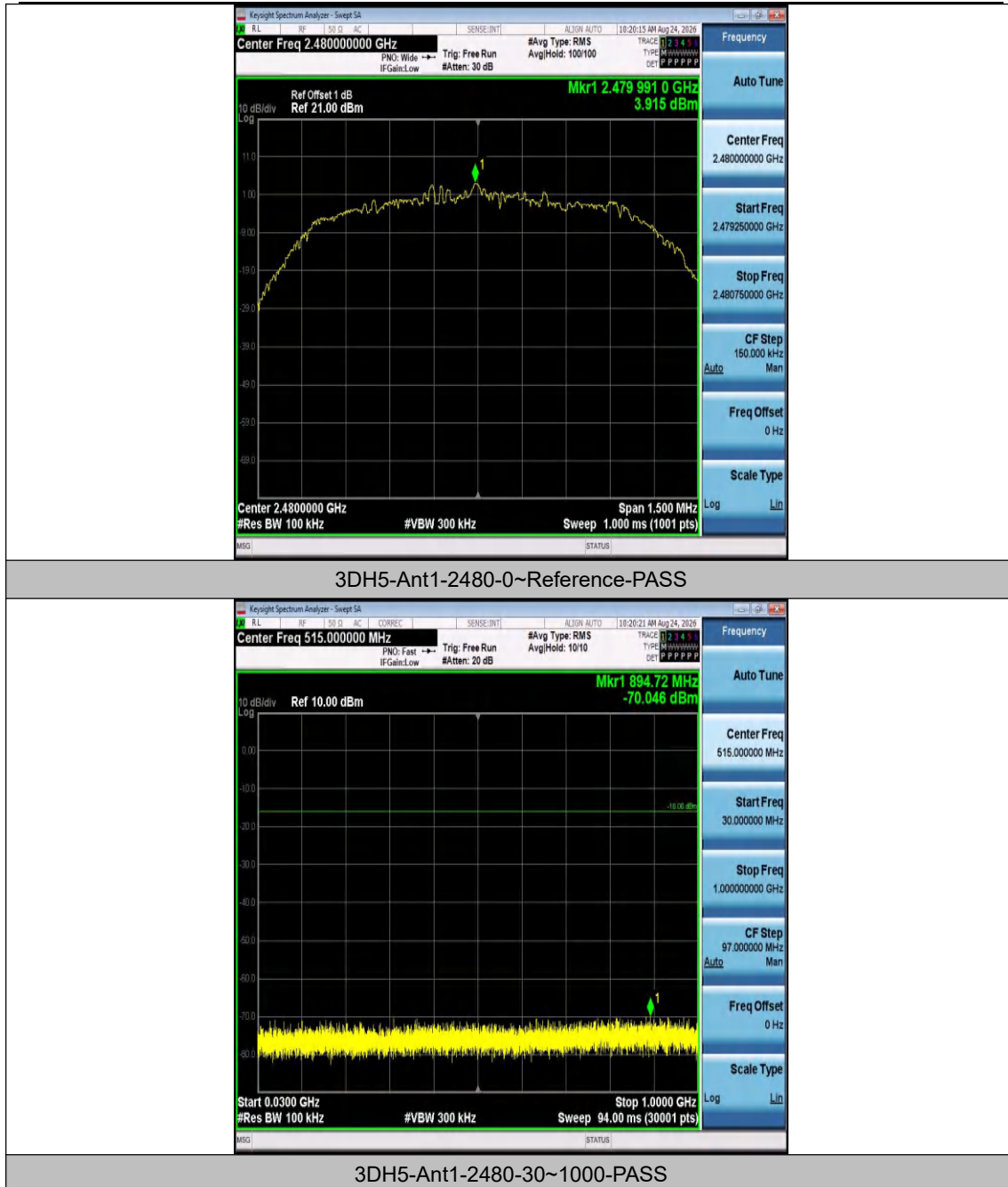




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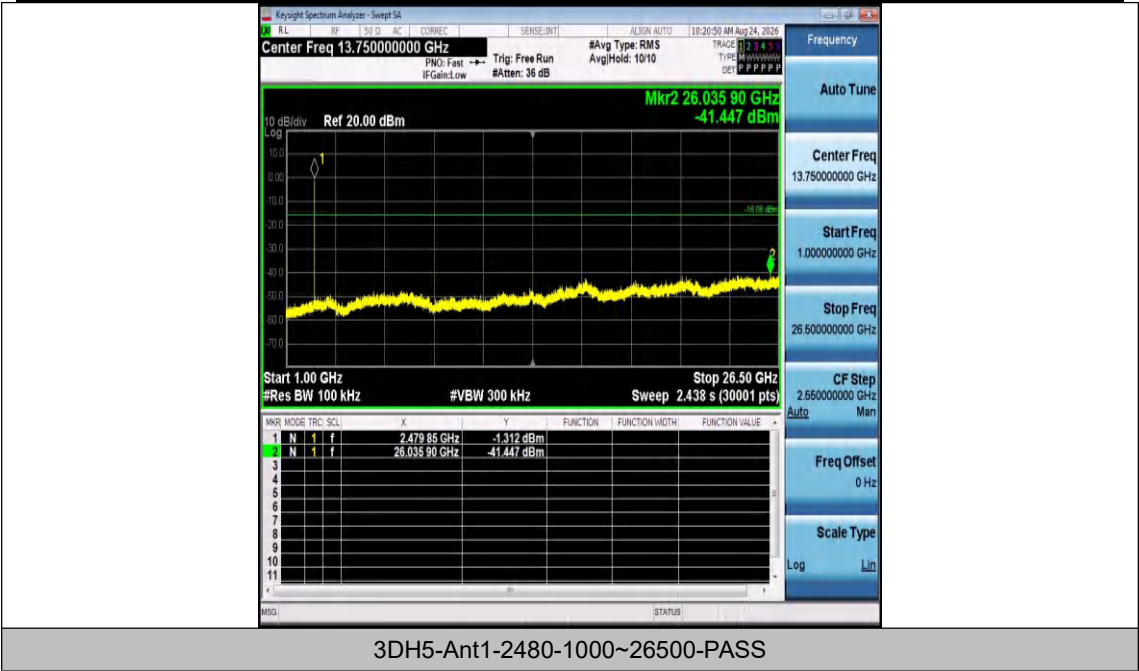
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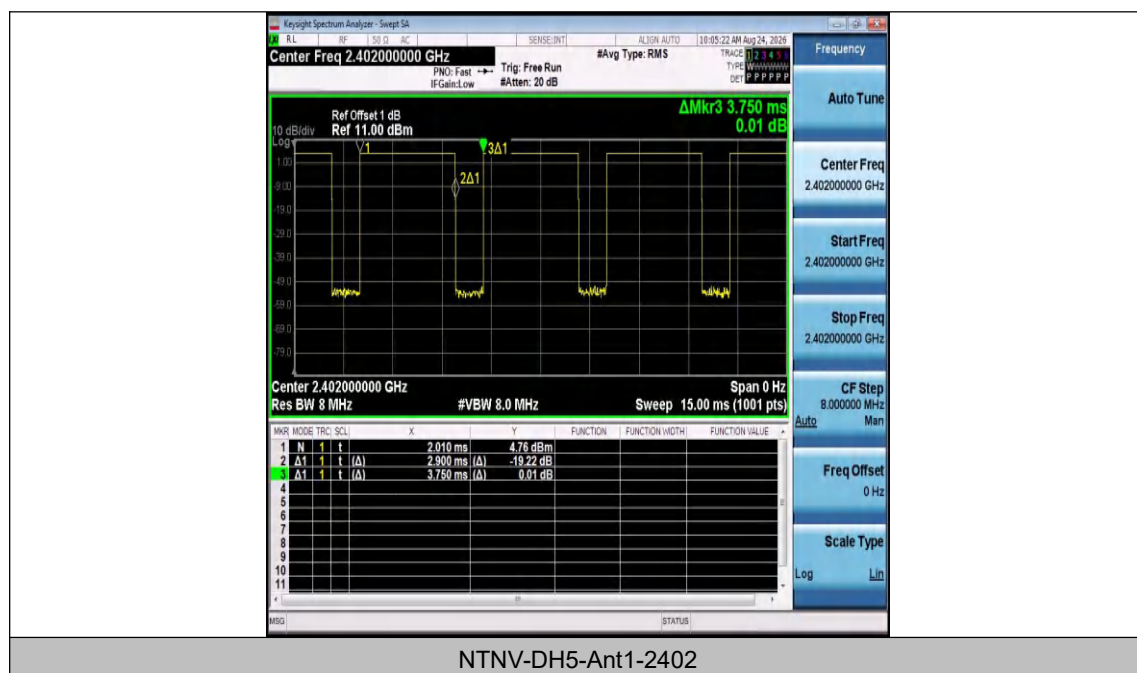
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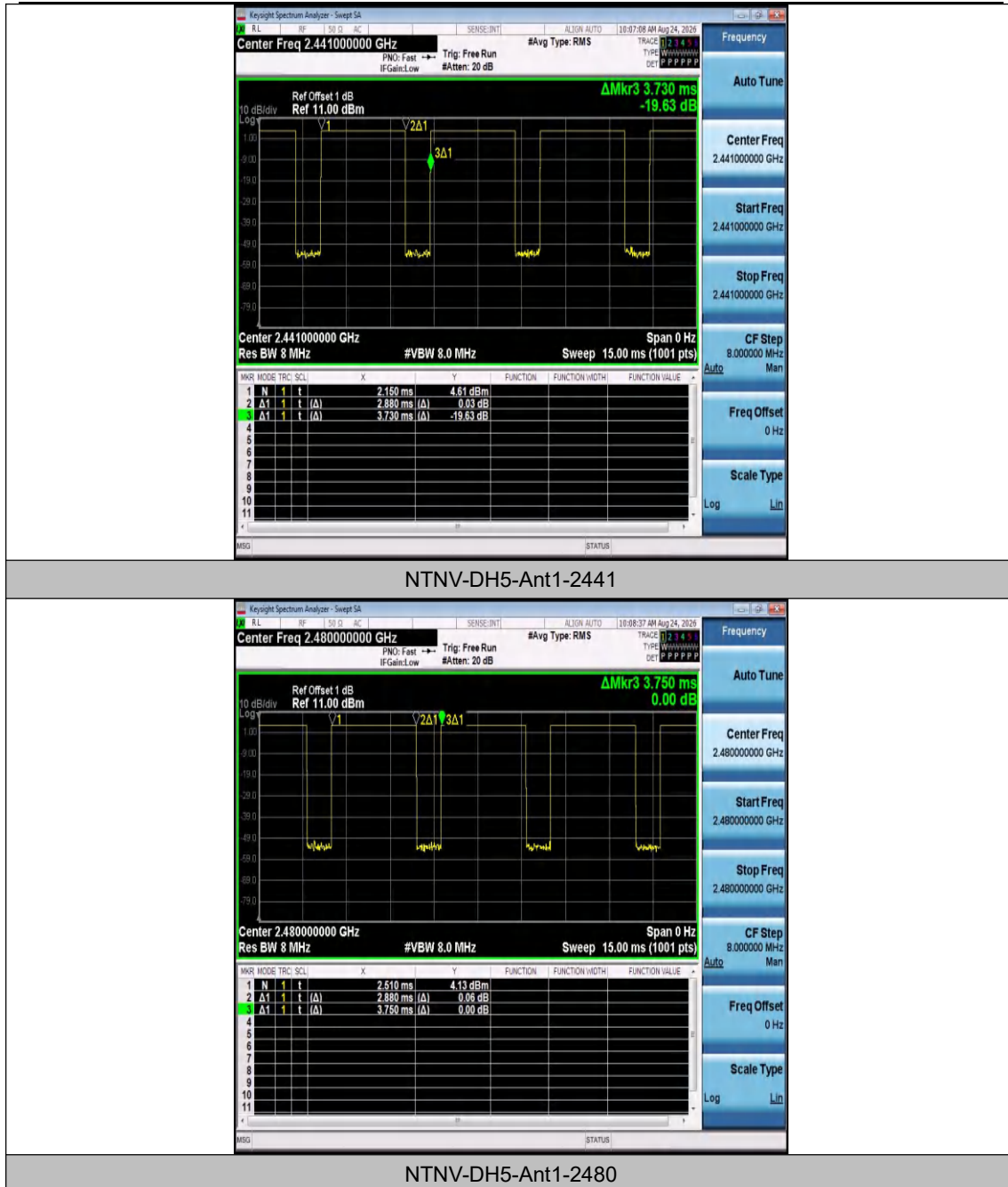
Appendix I: Duty Cycle

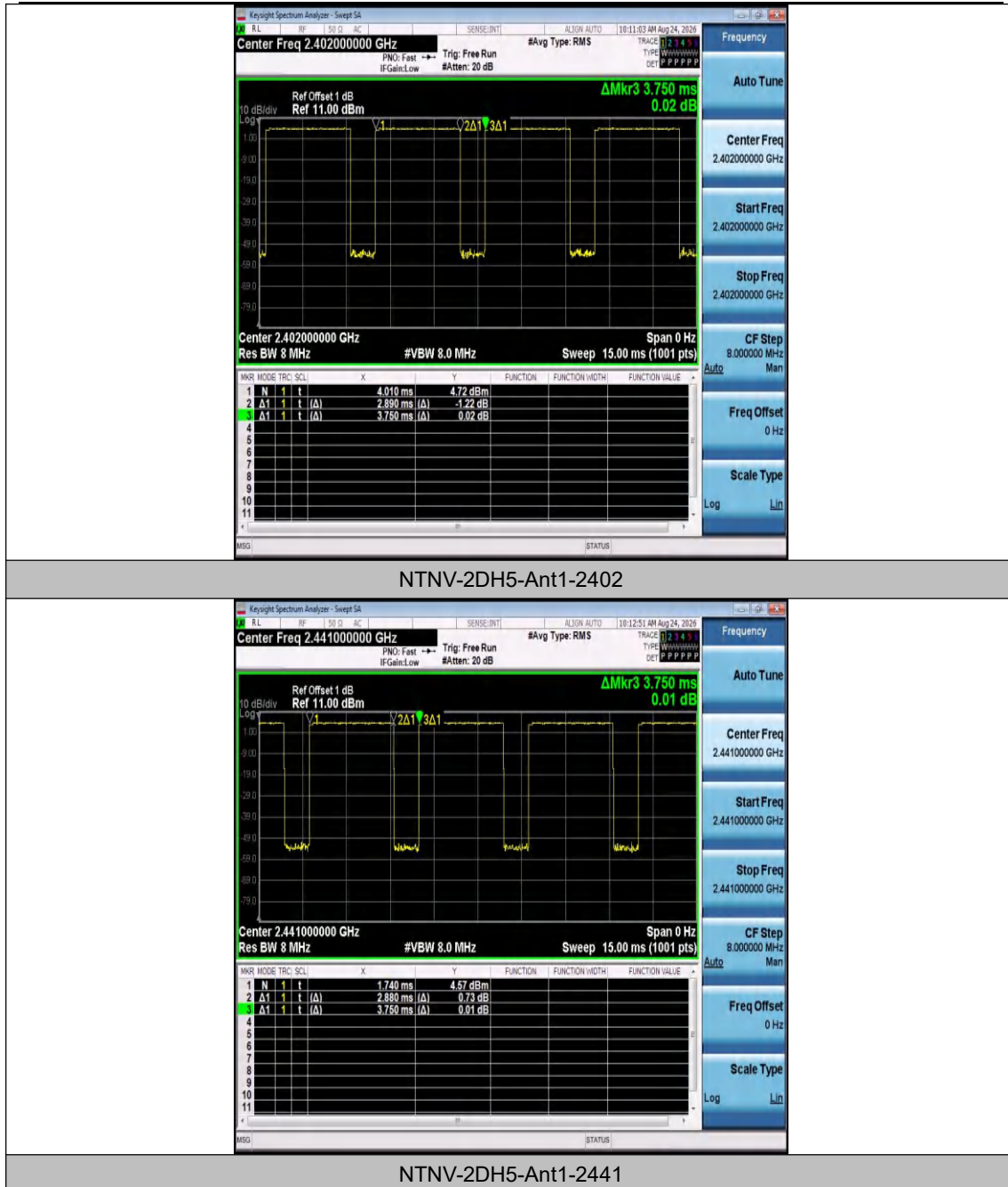
Test Result

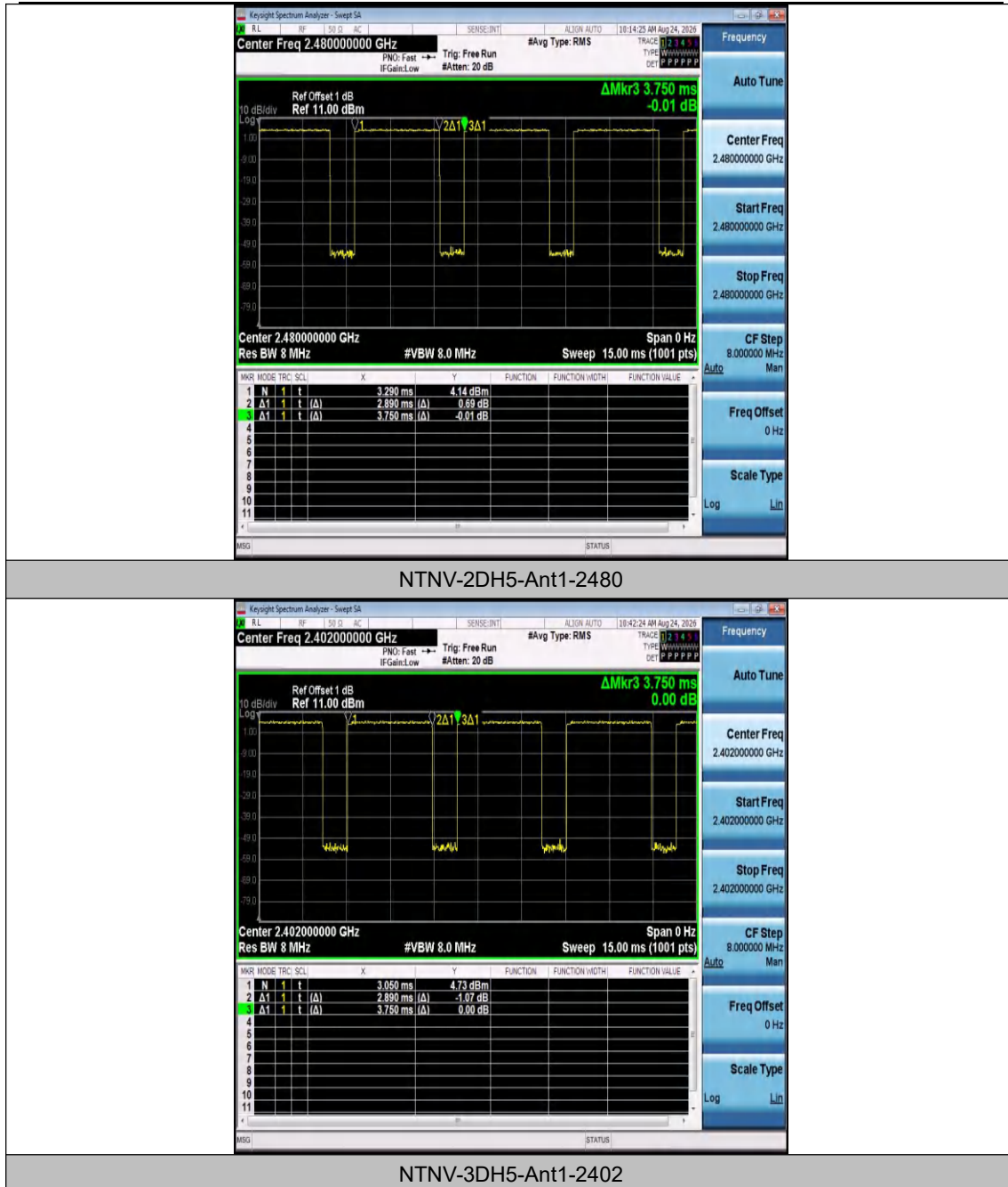
Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.90	3.75	77.33	1.12
DH5	Ant1	2441	2.88	3.73	77.21	1.12
DH5	Ant1	2480	2.88	3.75	76.80	1.15
2DH5	Ant1	2402	2.89	3.75	77.07	1.13
2DH5	Ant1	2441	2.88	3.75	76.80	1.15
2DH5	Ant1	2480	2.89	3.75	77.07	1.13
3DH5	Ant1	2402	2.89	3.75	77.07	1.13
3DH5	Ant1	2441	2.89	3.75	77.07	1.13
3DH5	Ant1	2480	2.89	3.75	77.07	1.13

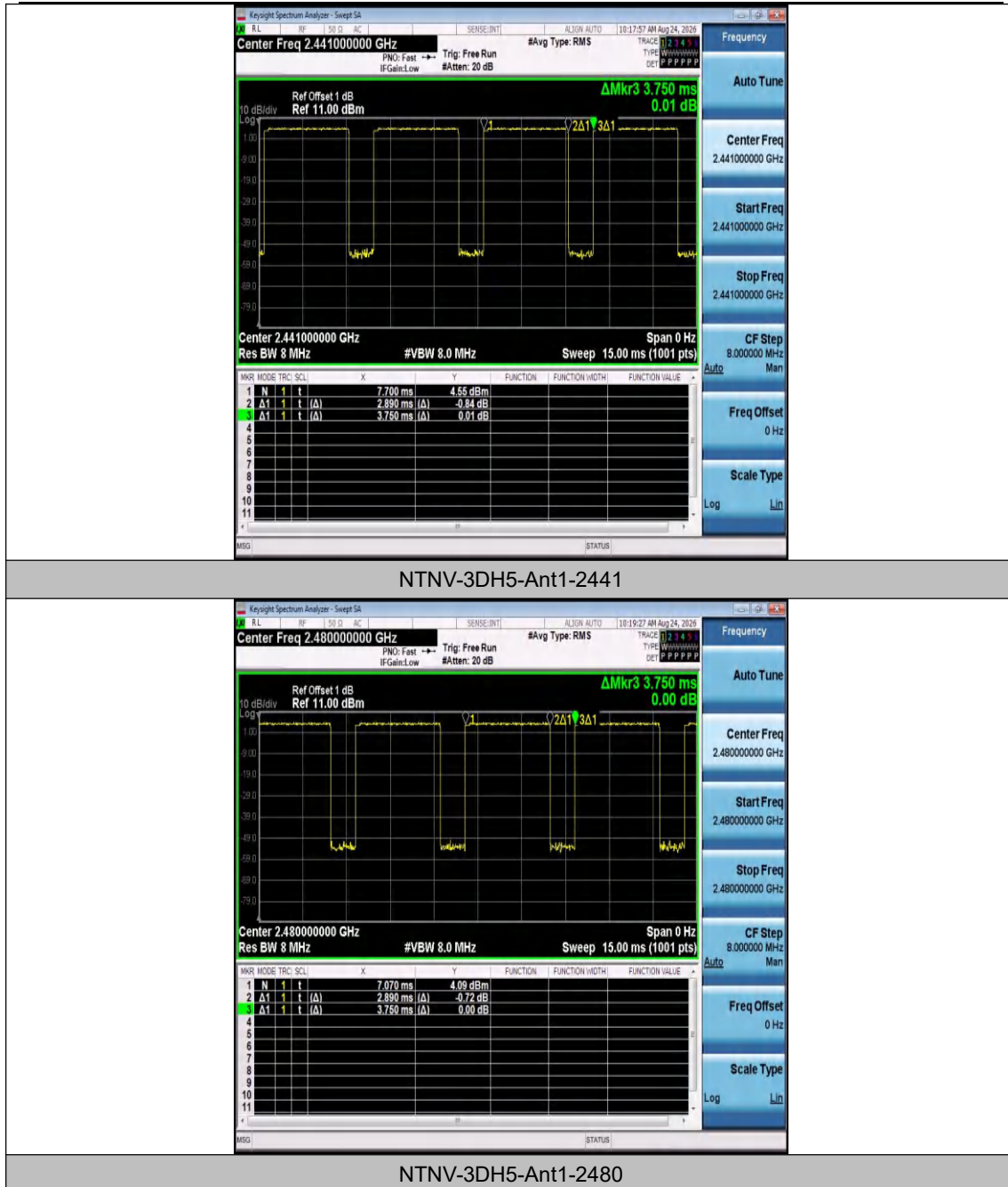
Test Graphs











---End---