

Appendix Test Data

Report No.:	1819C60026812501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-3-18	Finish Test Date:	2026-3-24
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	25.2°C	Relative Humidity:	63%
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	0.960	2401.511	2402.471	---	---
DH5	Ant1	2441	0.960	2440.514	2441.474	---	---
DH5	Ant1	2480	0.957	2479.514	2480.471	---	---
2DH5	Ant1	2402	1.290	2401.343	2402.633	---	---
2DH5	Ant1	2441	1.314	2440.322	2441.636	---	---
2DH5	Ant1	2480	1.311	2479.325	2480.636	---	---
3DH5	Ant1	2402	1.305	2401.328	2402.633	---	---
3DH5	Ant1	2441	1.305	2440.331	2441.636	---	---
3DH5	Ant1	2480	1.299	2479.328	2480.627	---	---

Test Graphs



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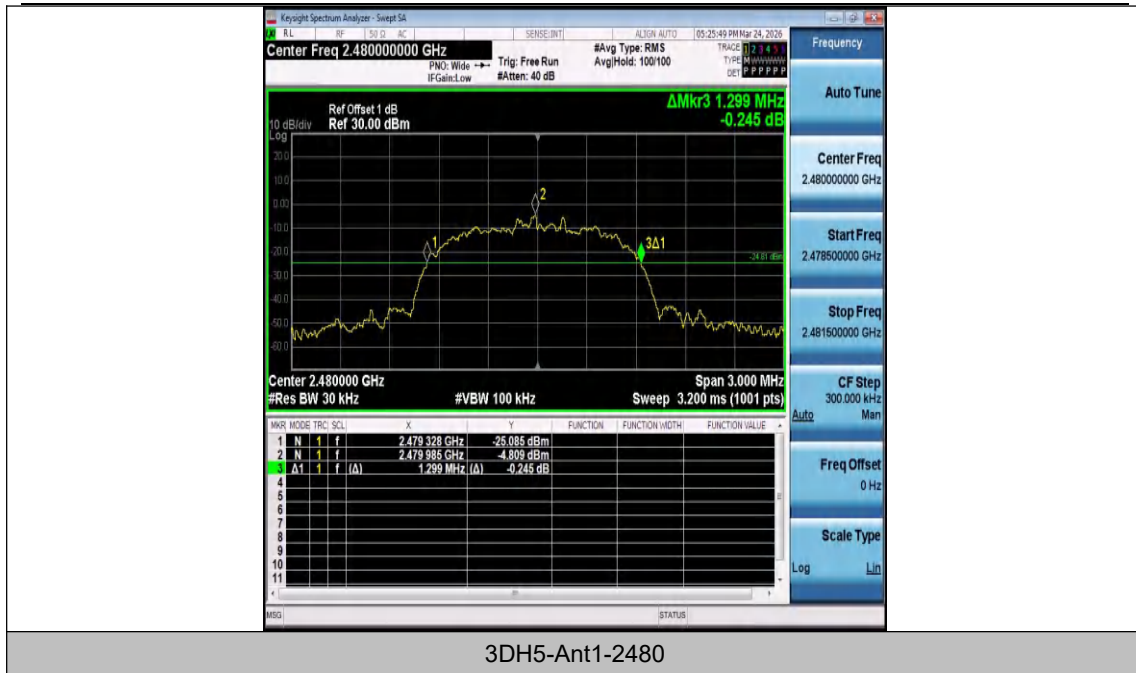
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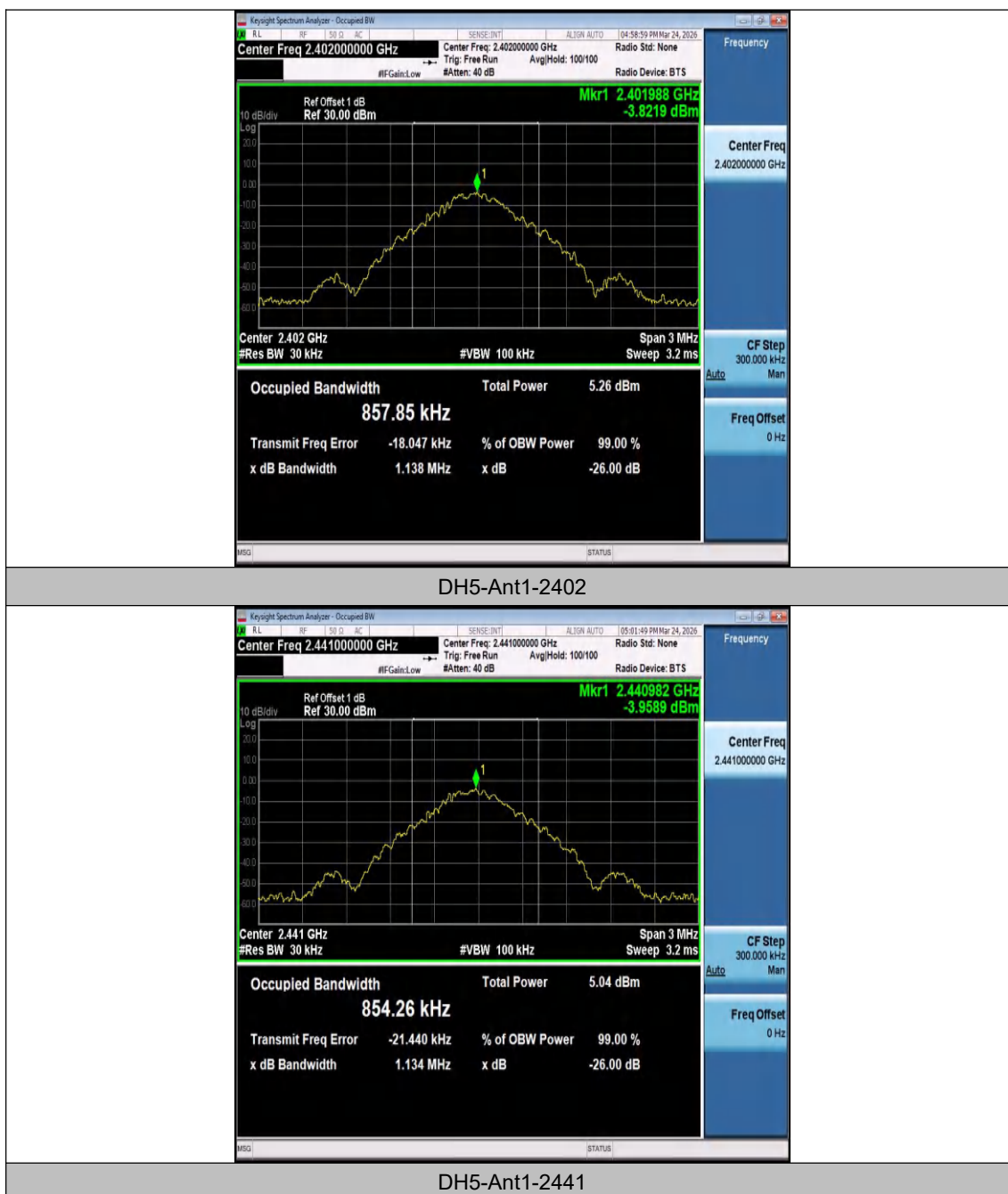
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.85785	2401.5530	2402.4109	---	---
DH5	Ant1	2441	0.85426	2440.5514	2441.4057	---	---
DH5	Ant1	2480	0.86325	2479.5467	2480.4100	---	---
2DH5	Ant1	2402	1.1742	2401.3910	2402.5652	---	---
2DH5	Ant1	2441	1.1763	2440.3901	2441.5664	---	---
2DH5	Ant1	2480	1.1721	2479.3919	2480.5640	---	---
3DH5	Ant1	2402	1.1752	2401.3939	2402.5691	---	---
3DH5	Ant1	2441	1.1788	2440.3914	2441.5702	---	---
3DH5	Ant1	2480	1.1743	2479.3907	2480.5650	---	---

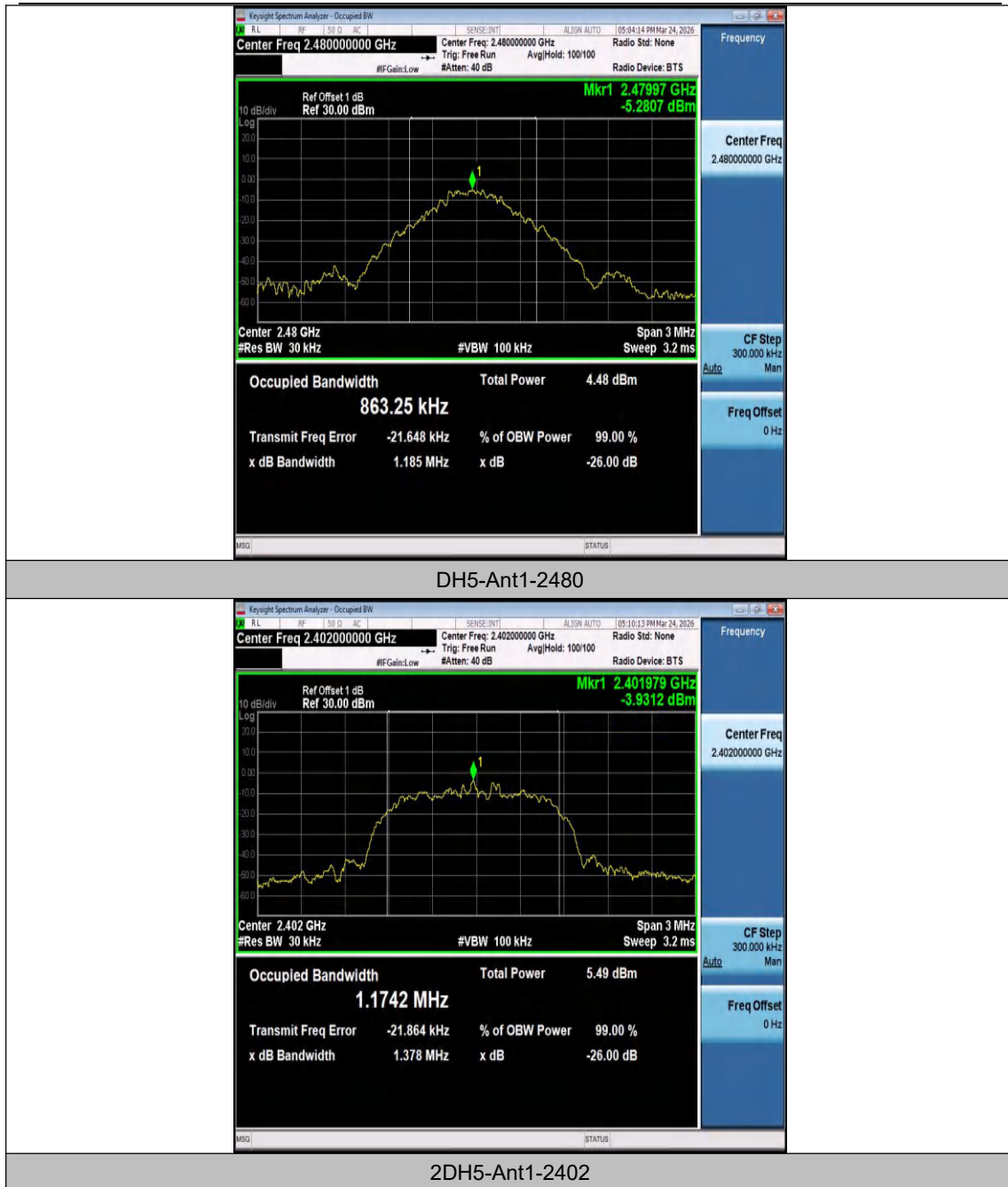
Test Graphs



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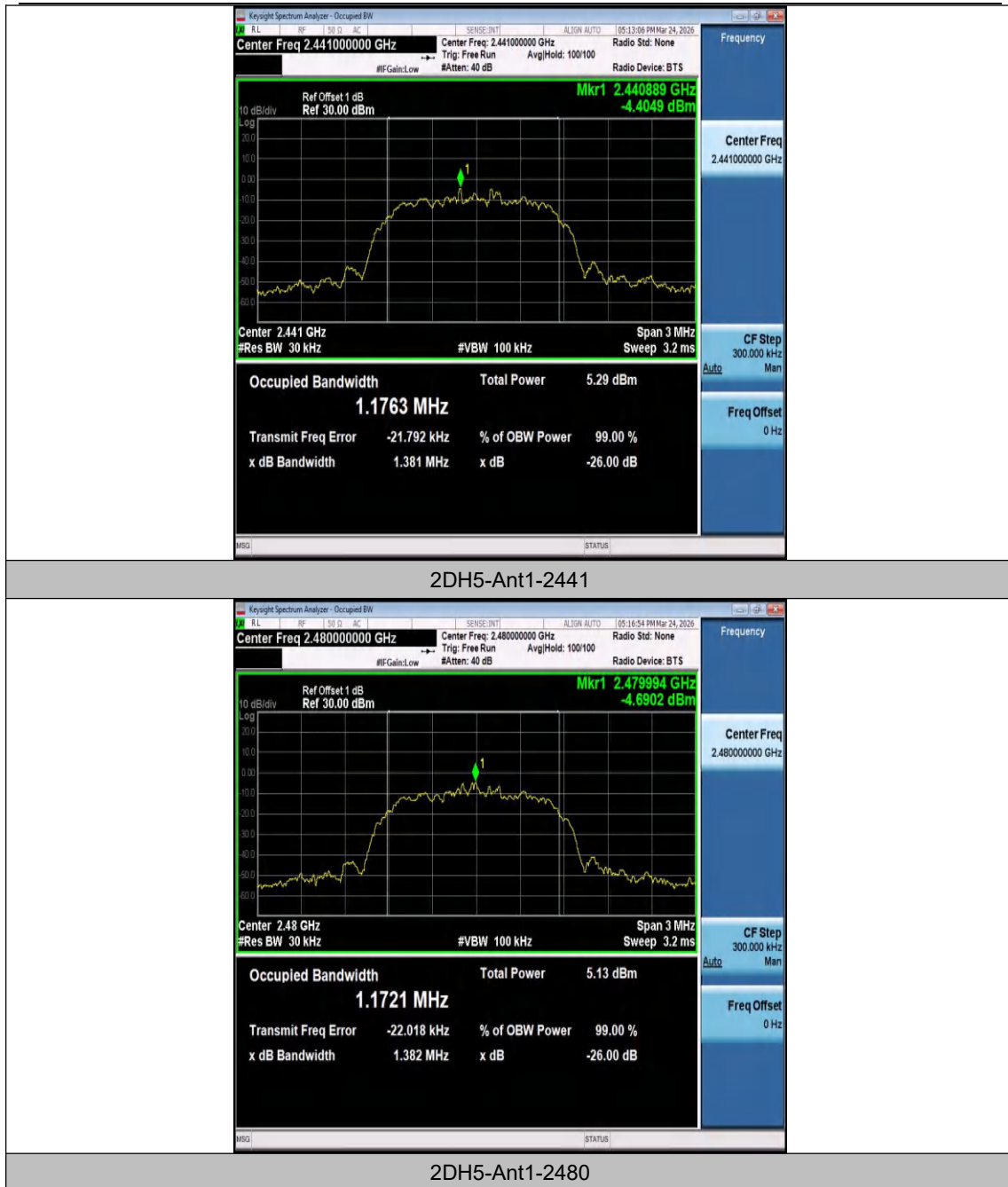
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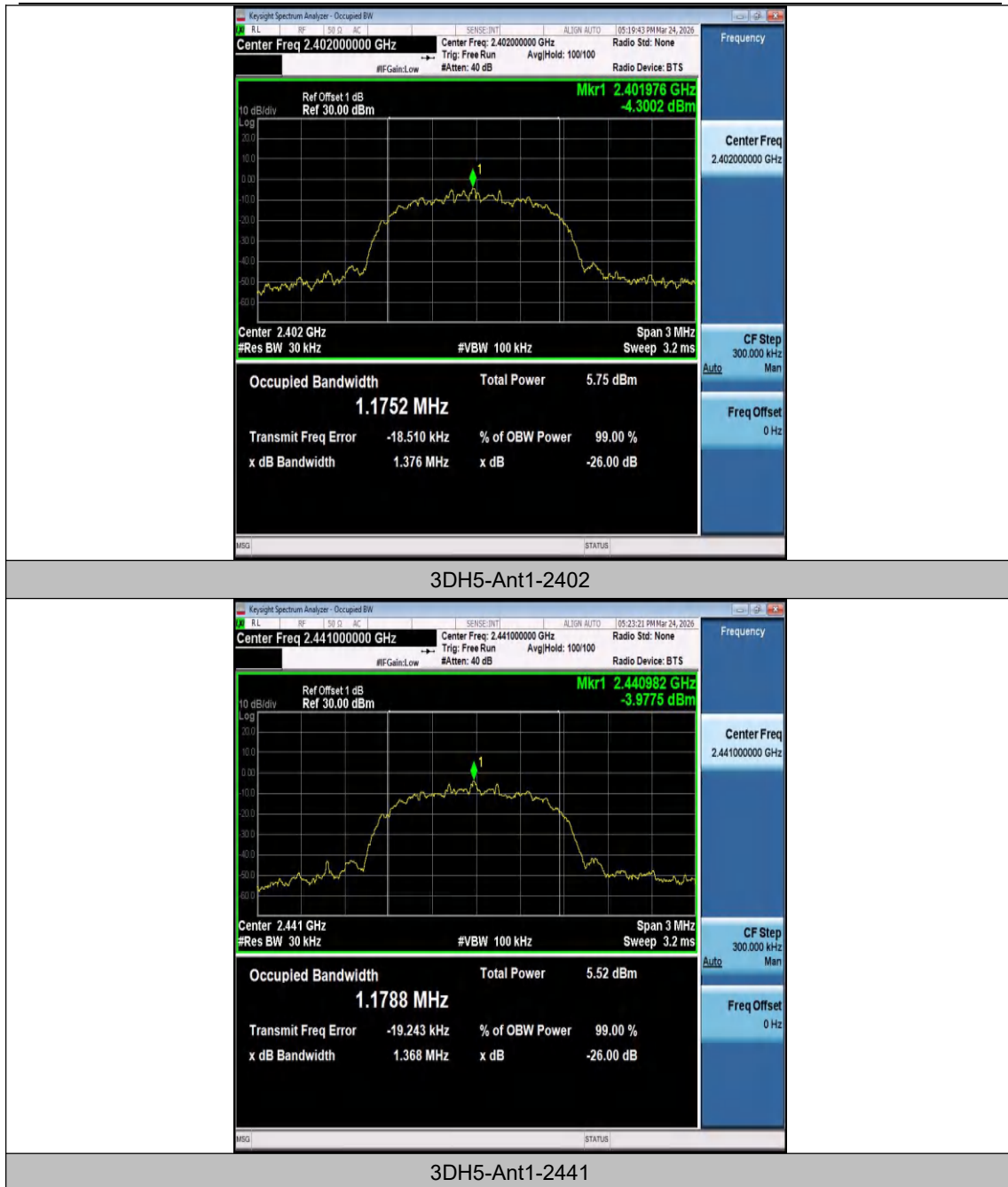
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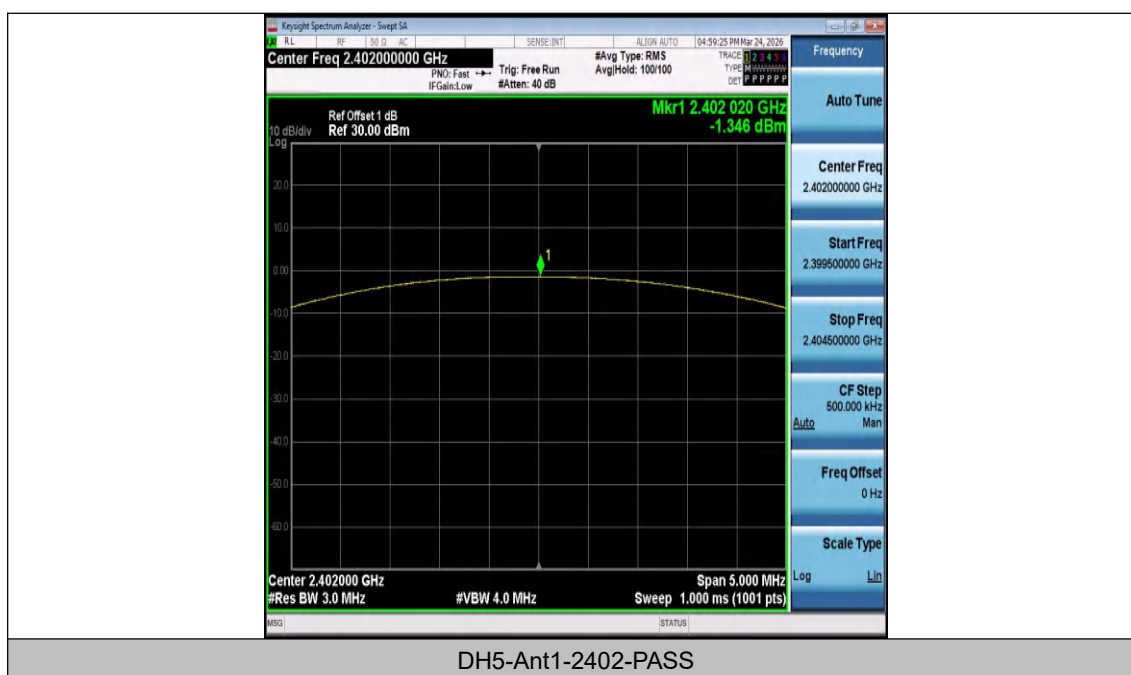
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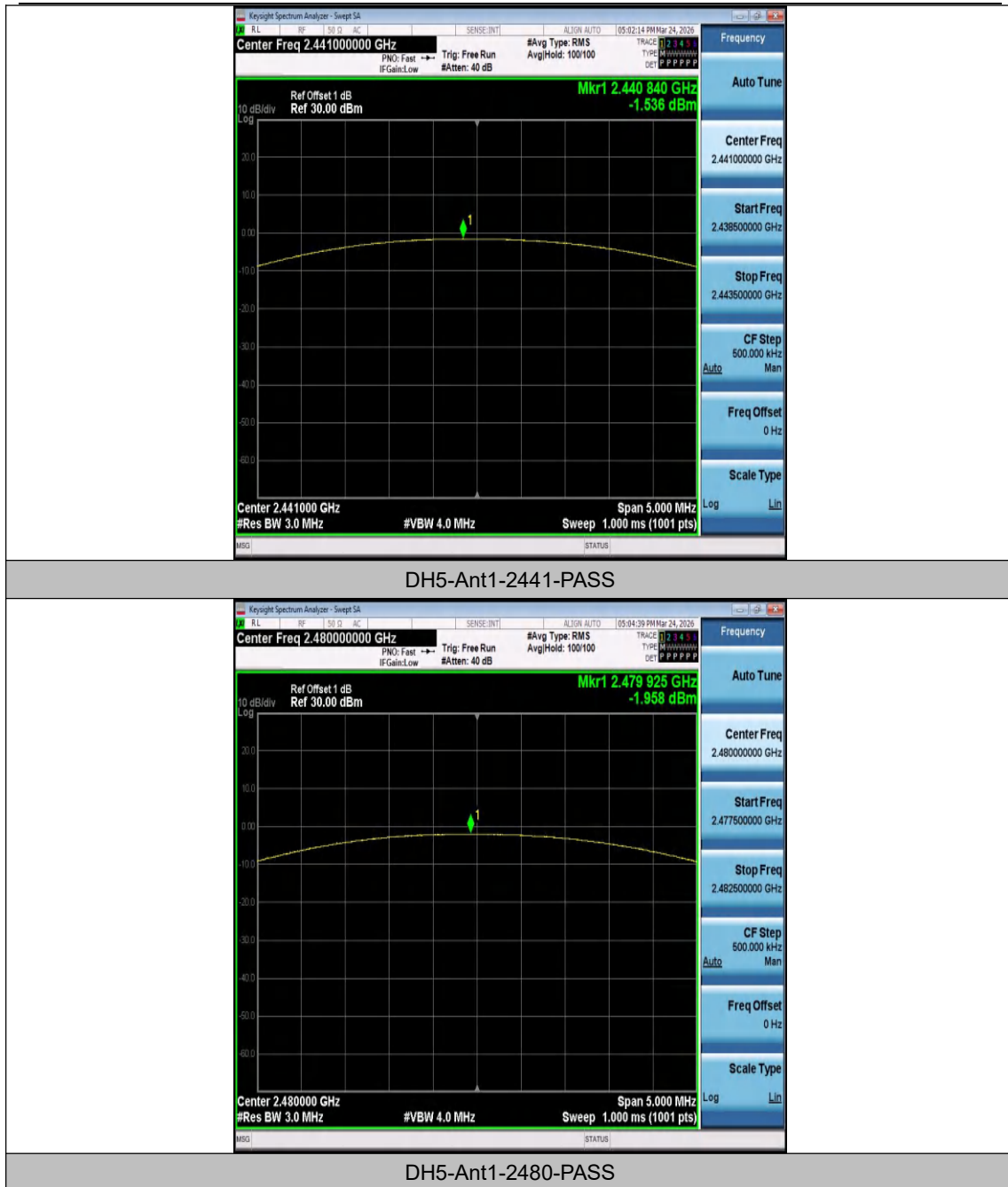
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	-1.35	≤20.97	PASS
DH5	Ant1	2441	-1.54	≤20.97	PASS
DH5	Ant1	2480	-1.96	≤20.97	PASS
2DH5	Ant1	2402	0.80	≤20.97	PASS
2DH5	Ant1	2441	0.67	≤20.97	PASS
2DH5	Ant1	2480	0.24	≤20.97	PASS
3DH5	Ant1	2402	1.34	≤20.97	PASS
3DH5	Ant1	2441	1.14	≤20.97	PASS
3DH5	Ant1	2480	0.74	≤20.97	PASS

Test Graphs

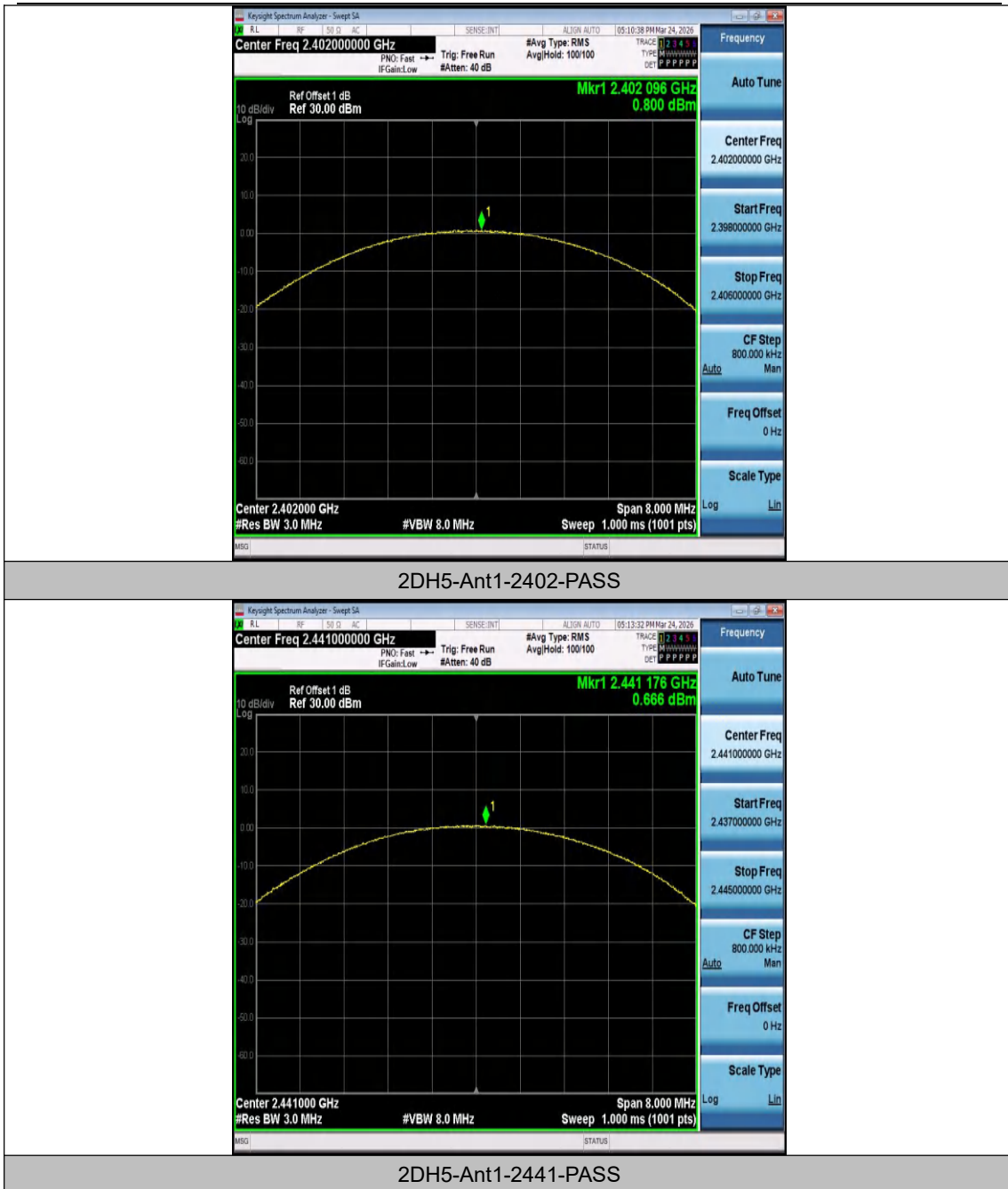




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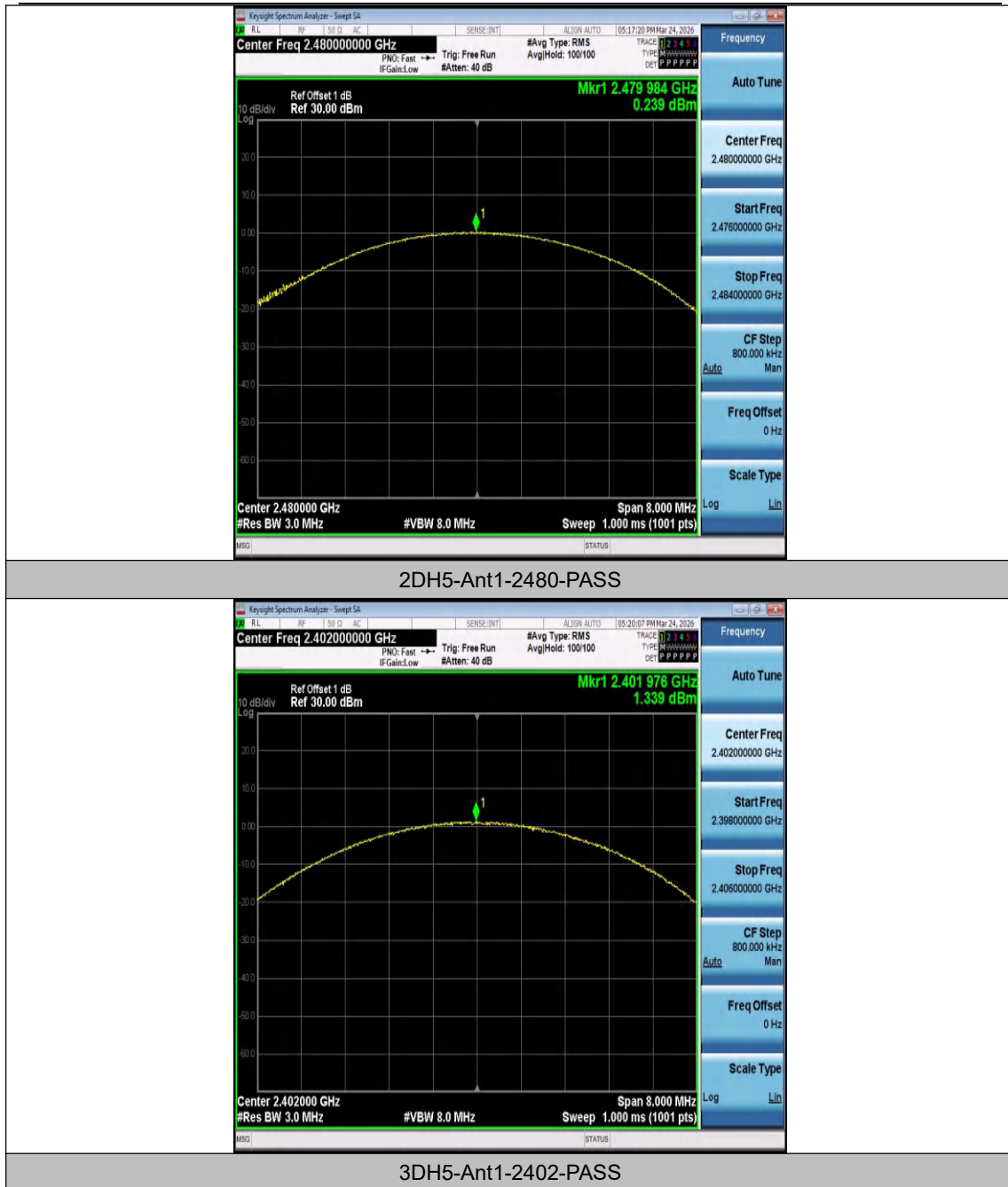
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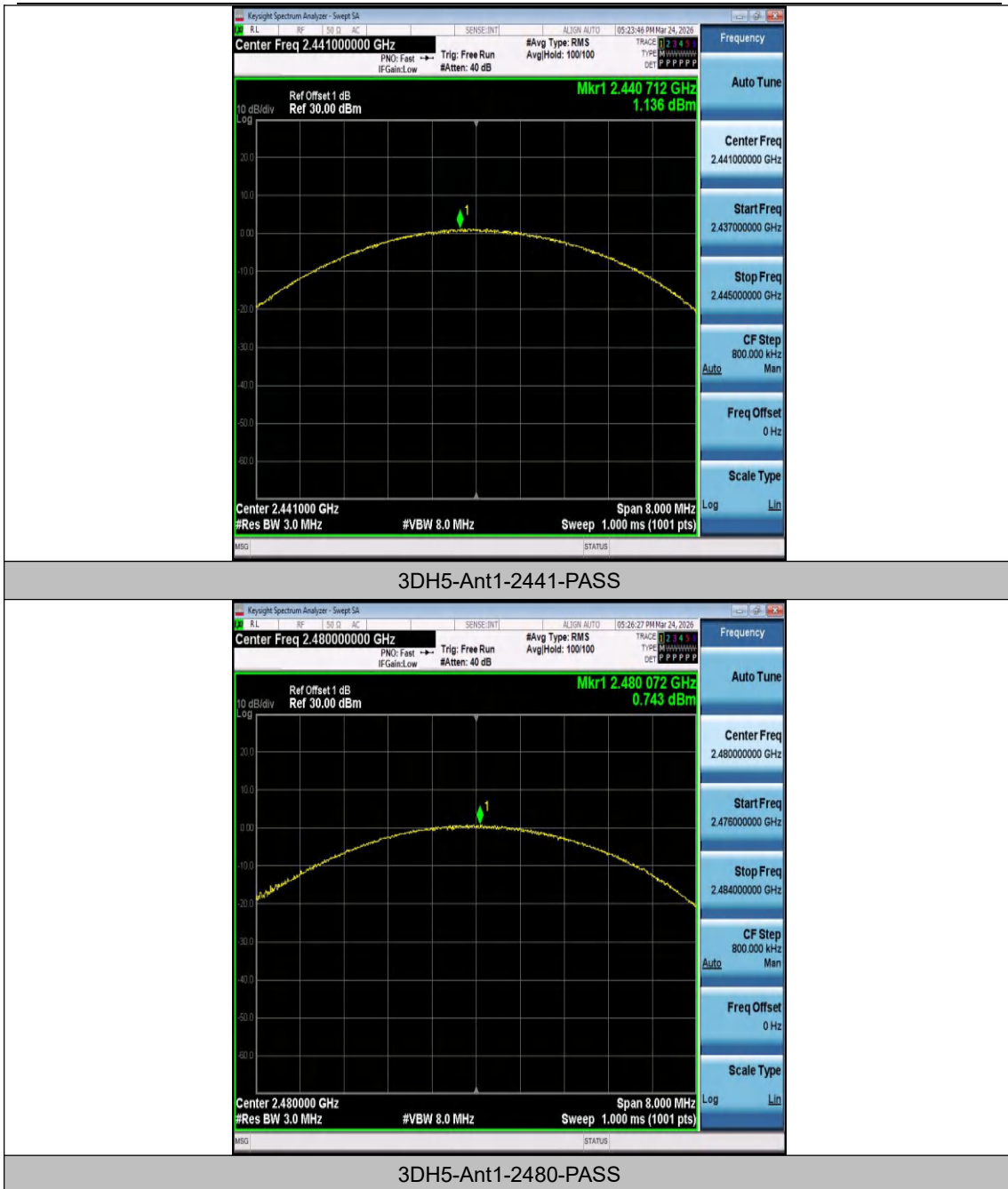
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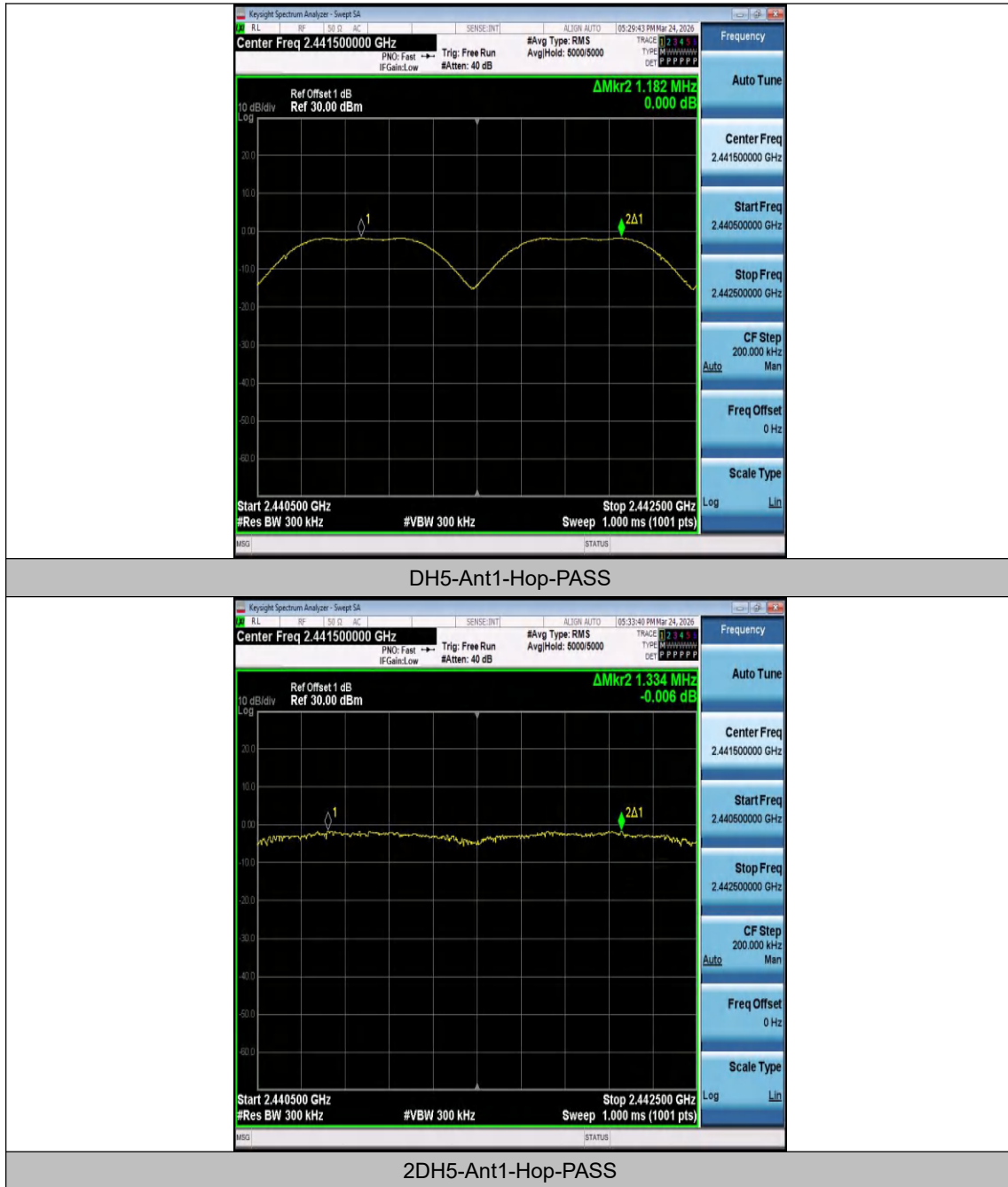
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.182	≥ 0.640	PASS
2DH5	Ant1	Hop	1.334	≥ 0.876	PASS
3DH5	Ant1	Hop	1.18	≥ 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.

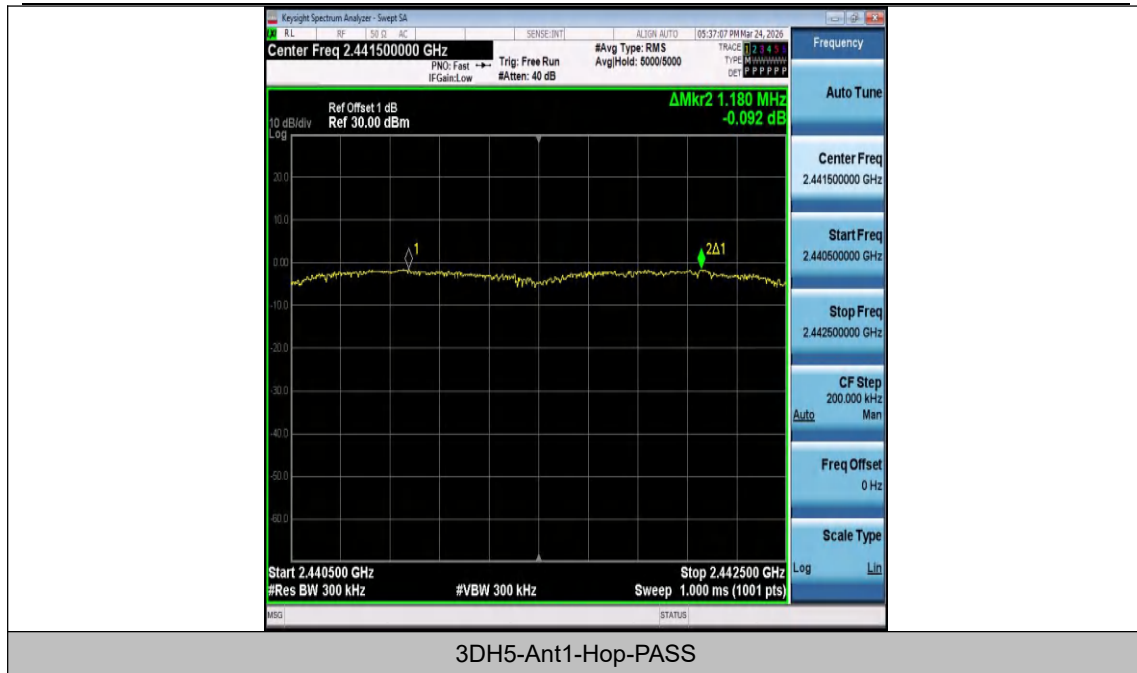
Test Graphs



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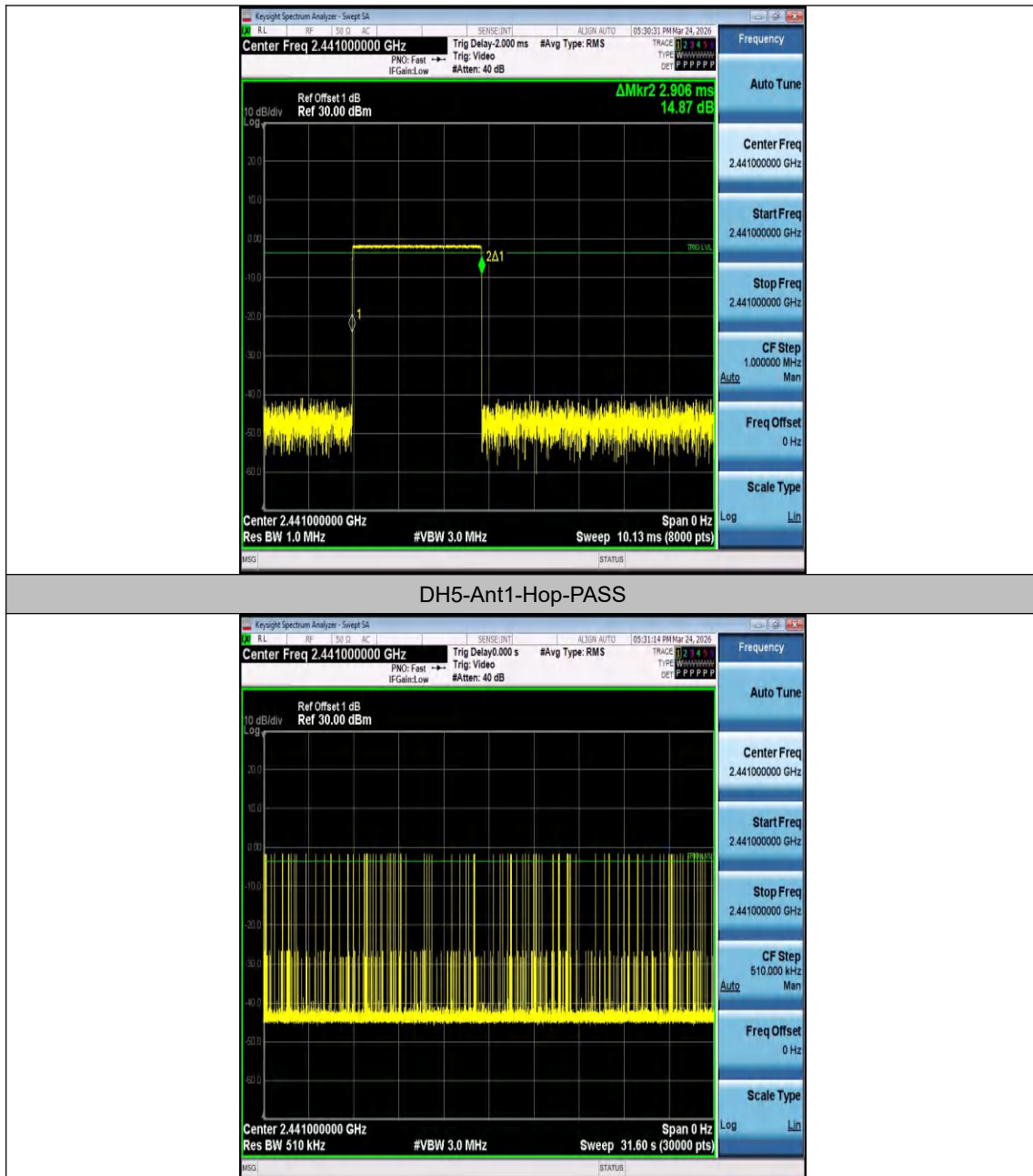
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.906	102	0.296	≤0.4	PASS
2DH5	Ant1	Hop	2.911	121	0.352	≤0.4	PASS
3DH5	Ant1	Hop	2.911	103	0.3	≤0.4	PASS

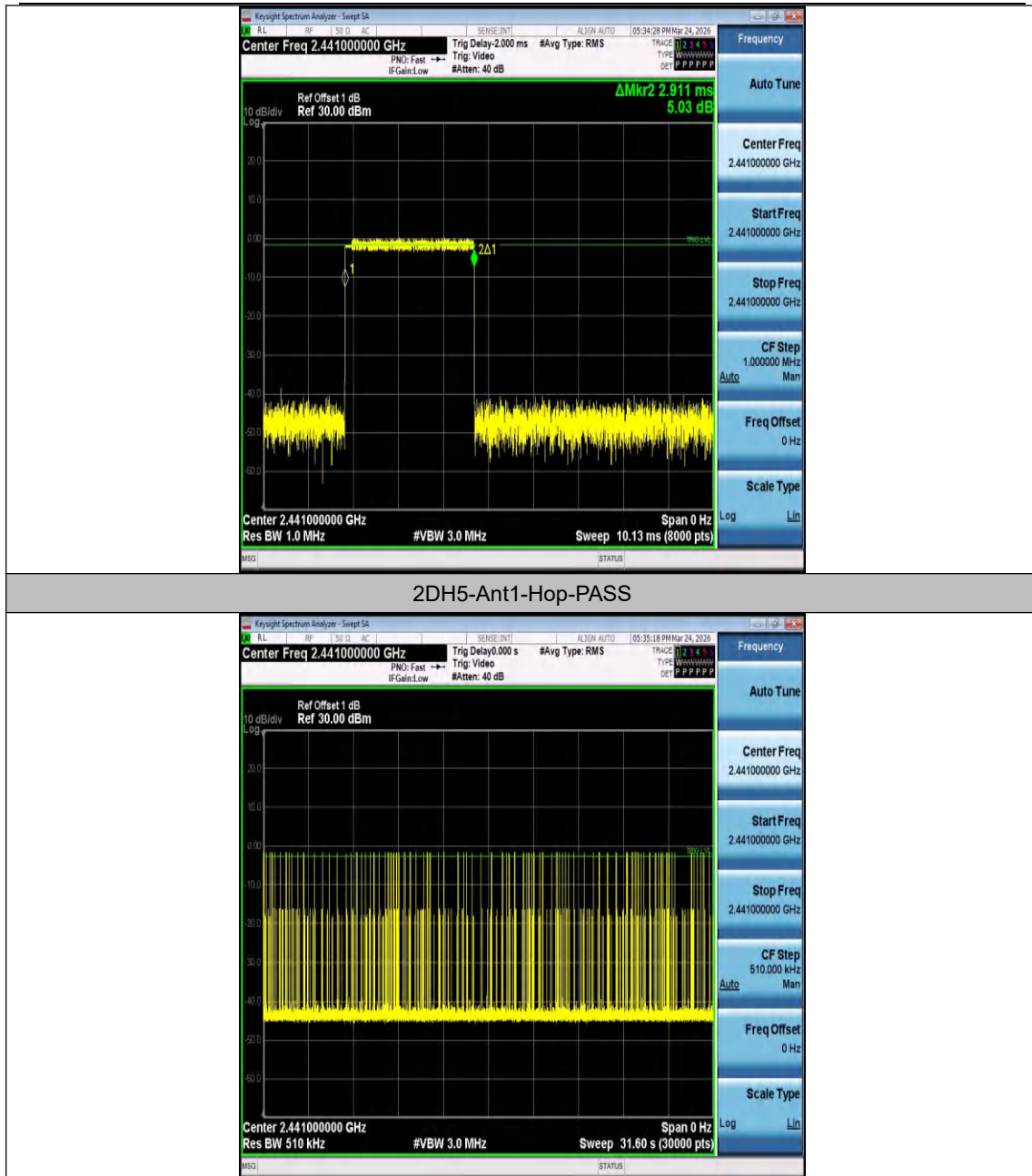
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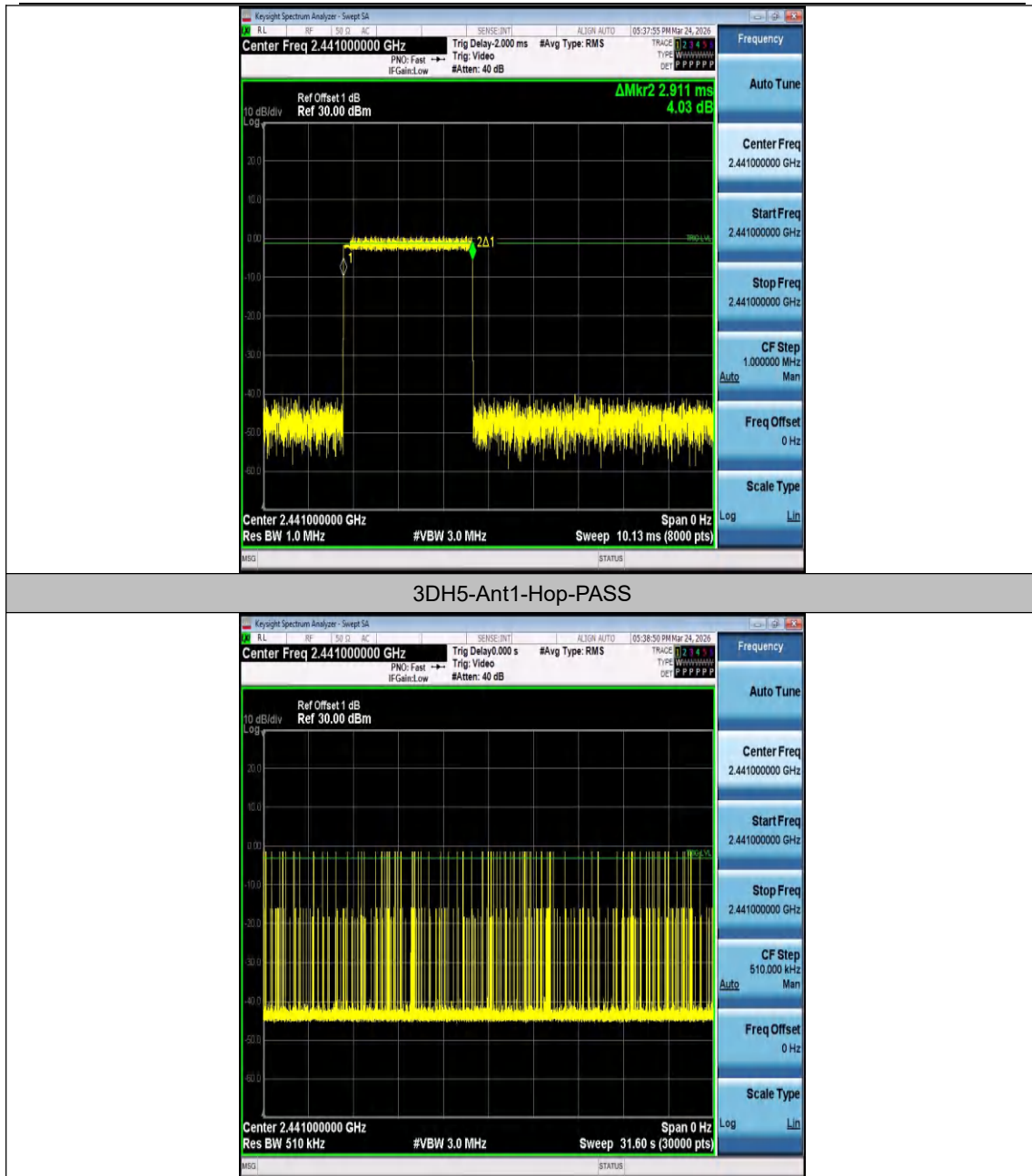
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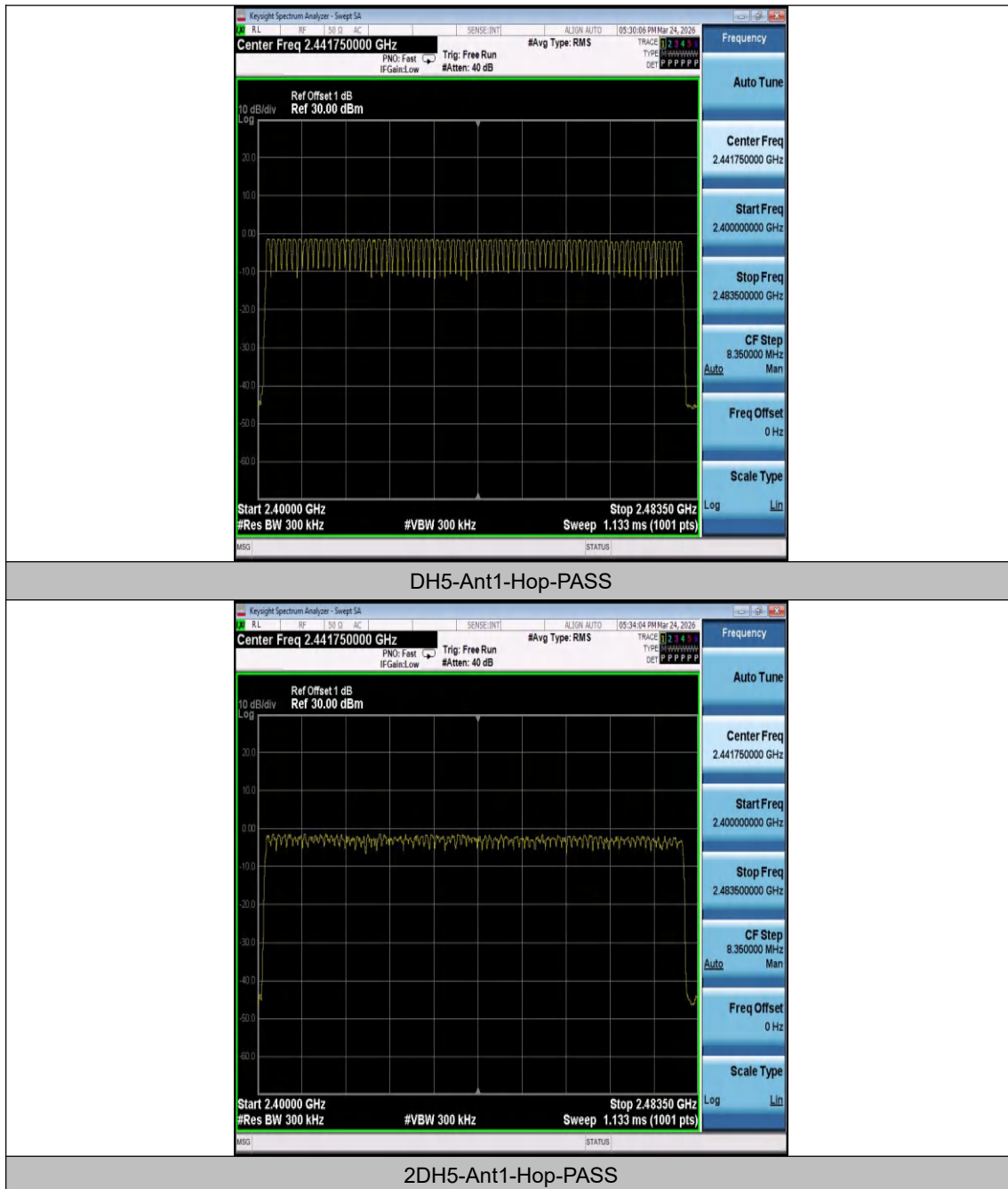
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Appendix F: Number of Hopping Channel

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

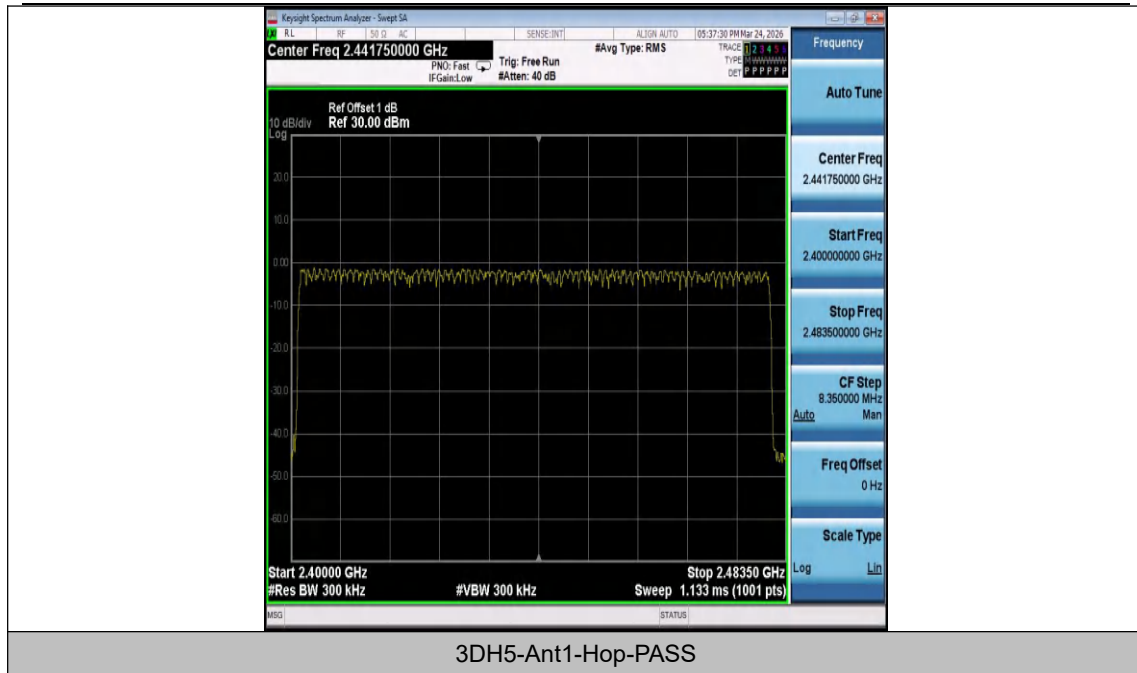
Test Graphs



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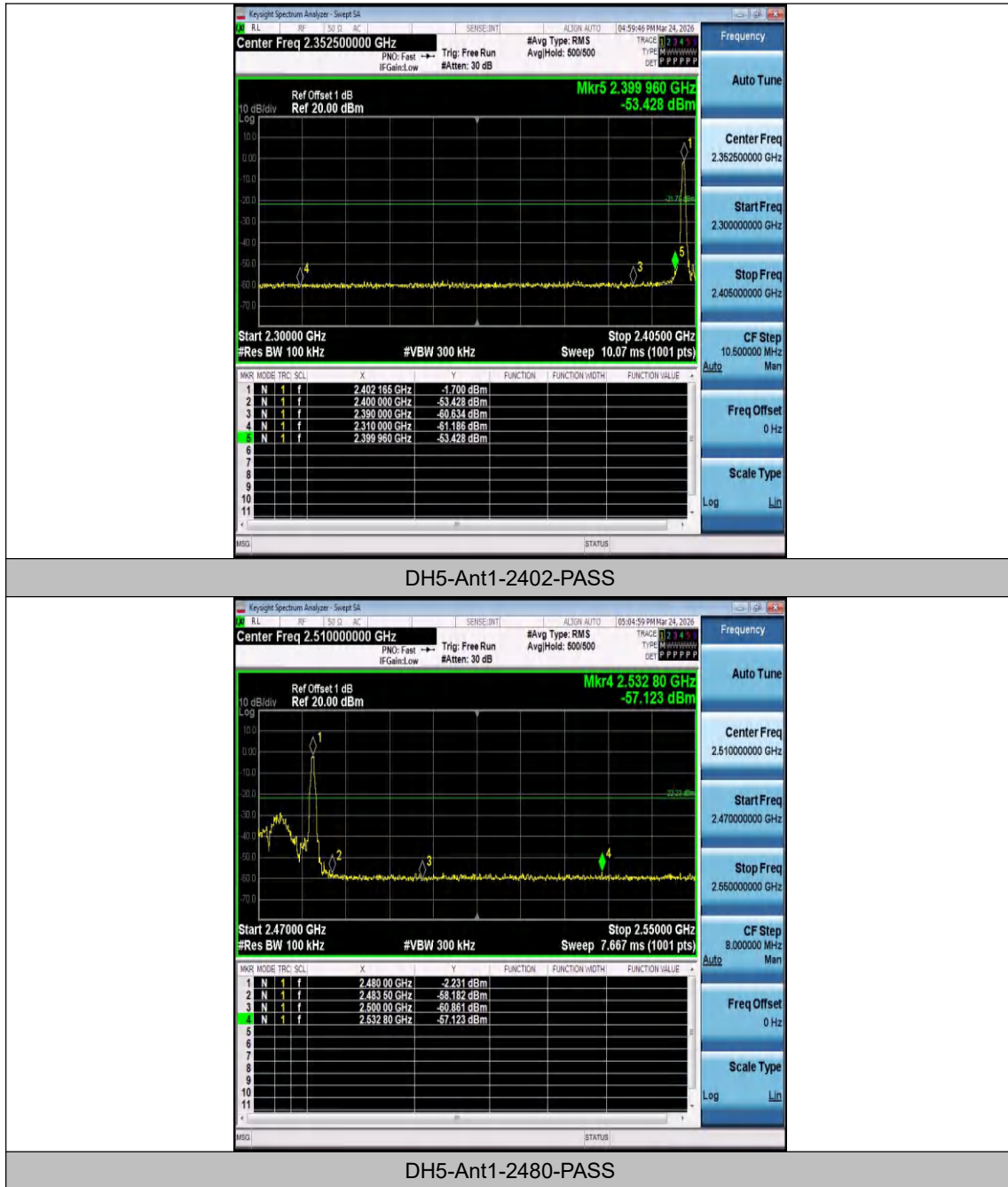
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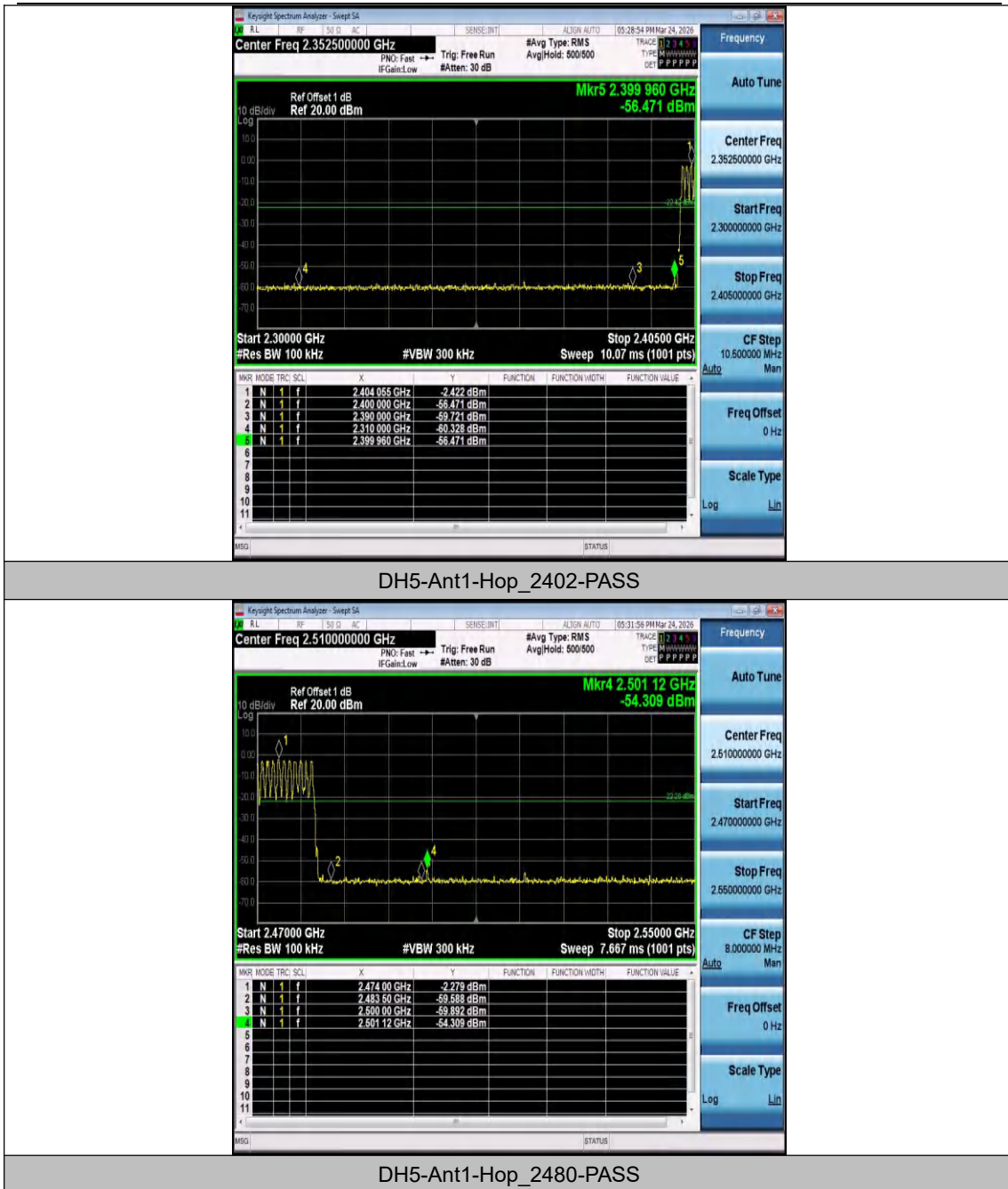
Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-1.70	-53.43	≤ -21.7	PASS
DH5	Ant1	High	2480	-2.23	-57.12	≤ -22.23	PASS
DH5	Ant1	Low	Hop_2402	-2.42	-56.47	≤ -22.42	PASS
DH5	Ant1	High	Hop_2480	-2.28	-54.31	≤ -22.28	PASS
2DH5	Ant1	Low	2402	-1.73	-54.67	≤ -21.73	PASS
2DH5	Ant1	High	2480	-2.44	-56.29	≤ -22.44	PASS
2DH5	Ant1	Low	Hop_2402	-2.44	-57.44	≤ -22.44	PASS
2DH5	Ant1	High	Hop_2480	-2.19	-57.39	≤ -22.19	PASS
3DH5	Ant1	Low	2402	-1.60	-54.93	≤ -21.6	PASS
3DH5	Ant1	High	2480	-2.18	-57.41	≤ -22.18	PASS
3DH5	Ant1	Low	Hop_2402	-2.16	-57.83	≤ -22.16	PASS
3DH5	Ant1	High	Hop_2480	-1.95	-51.58	≤ -21.95	PASS

Test Graphs

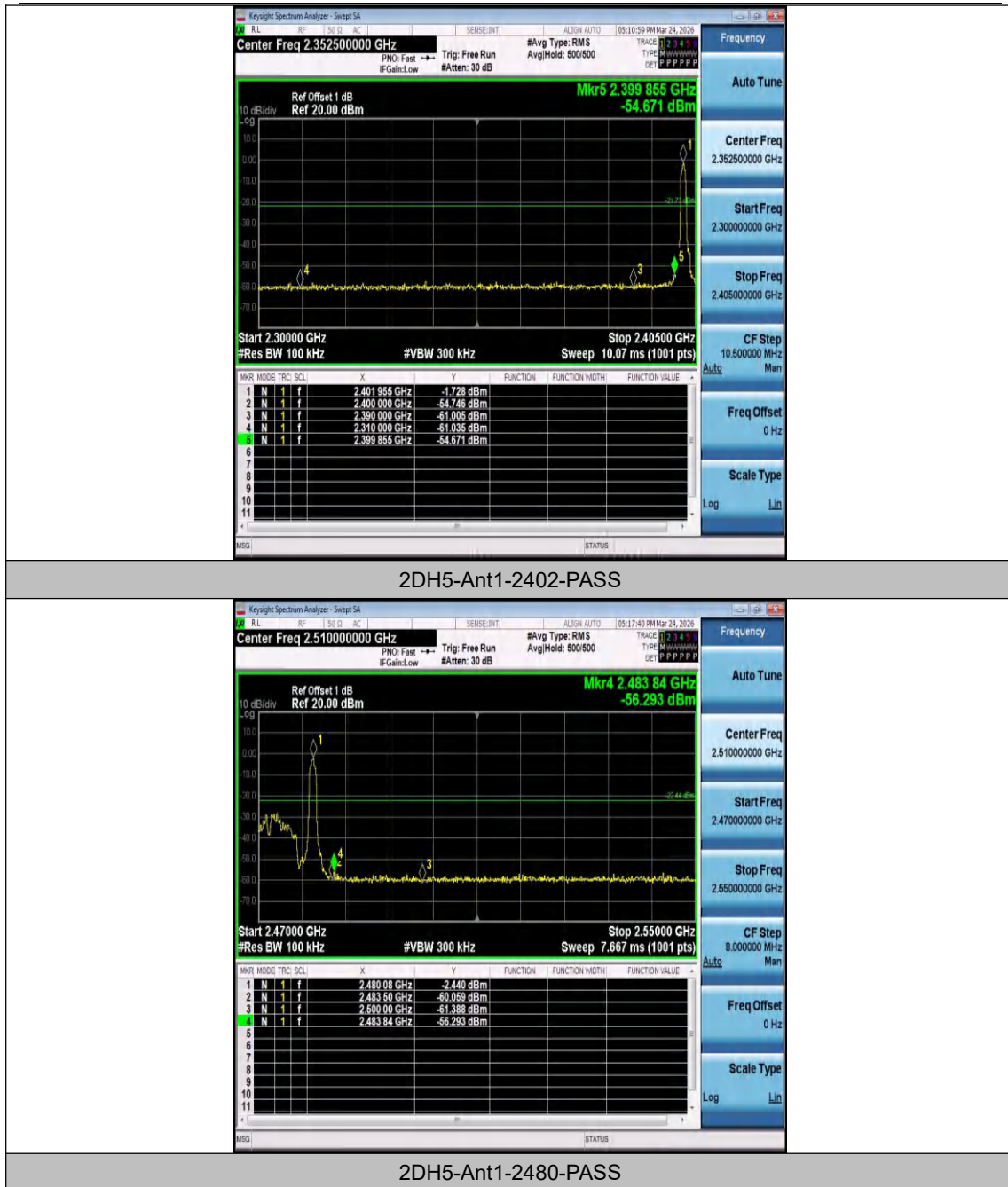




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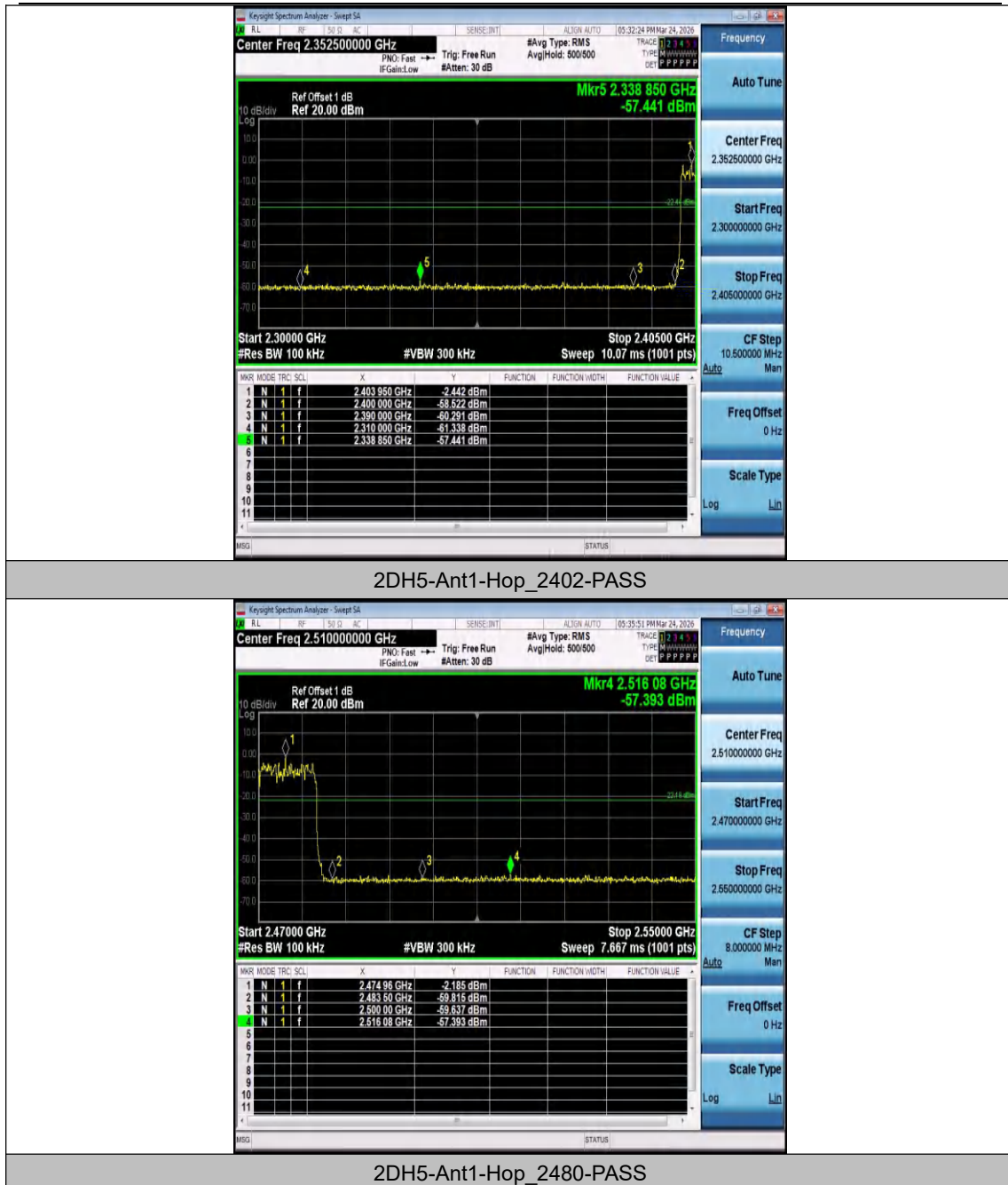
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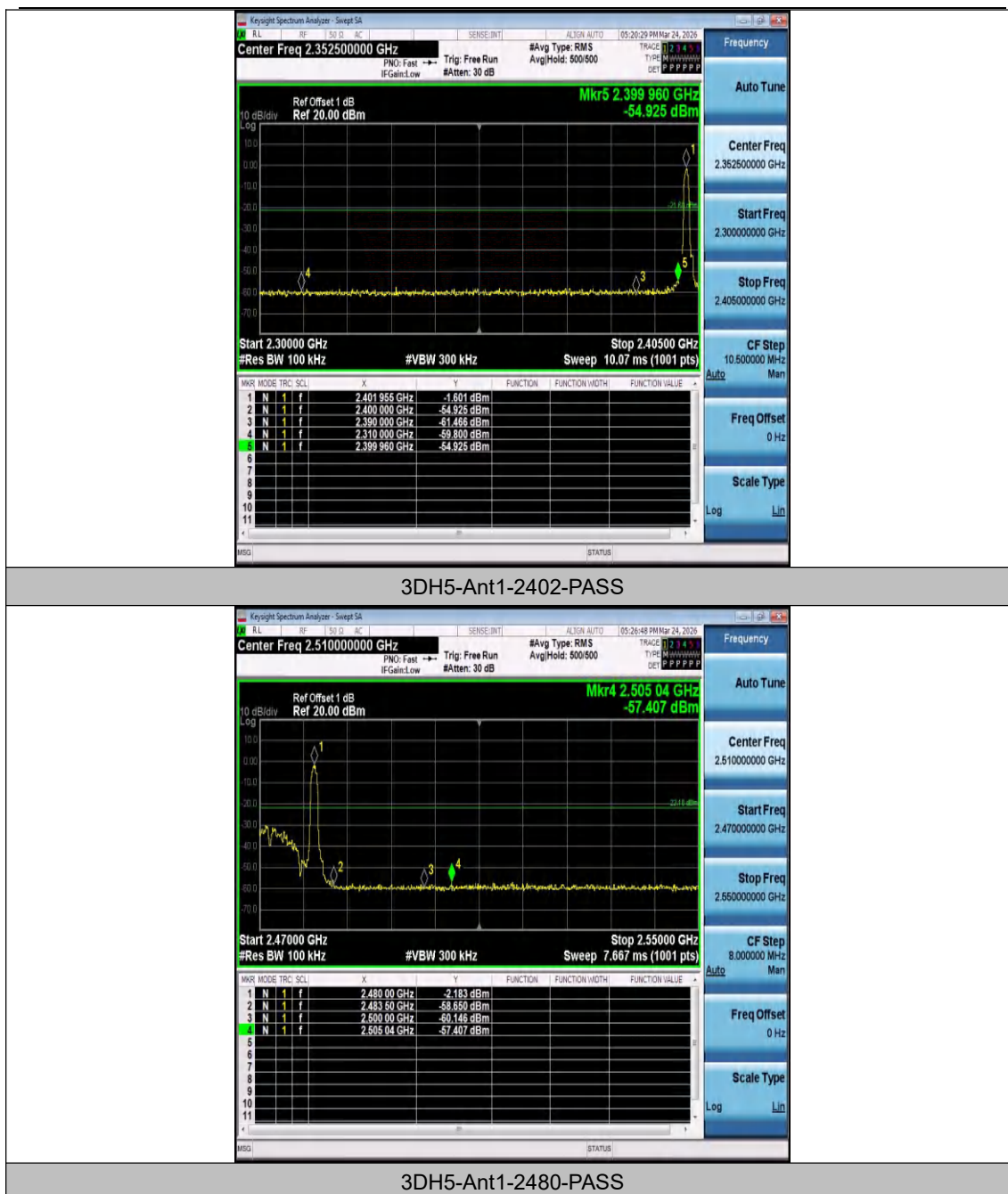


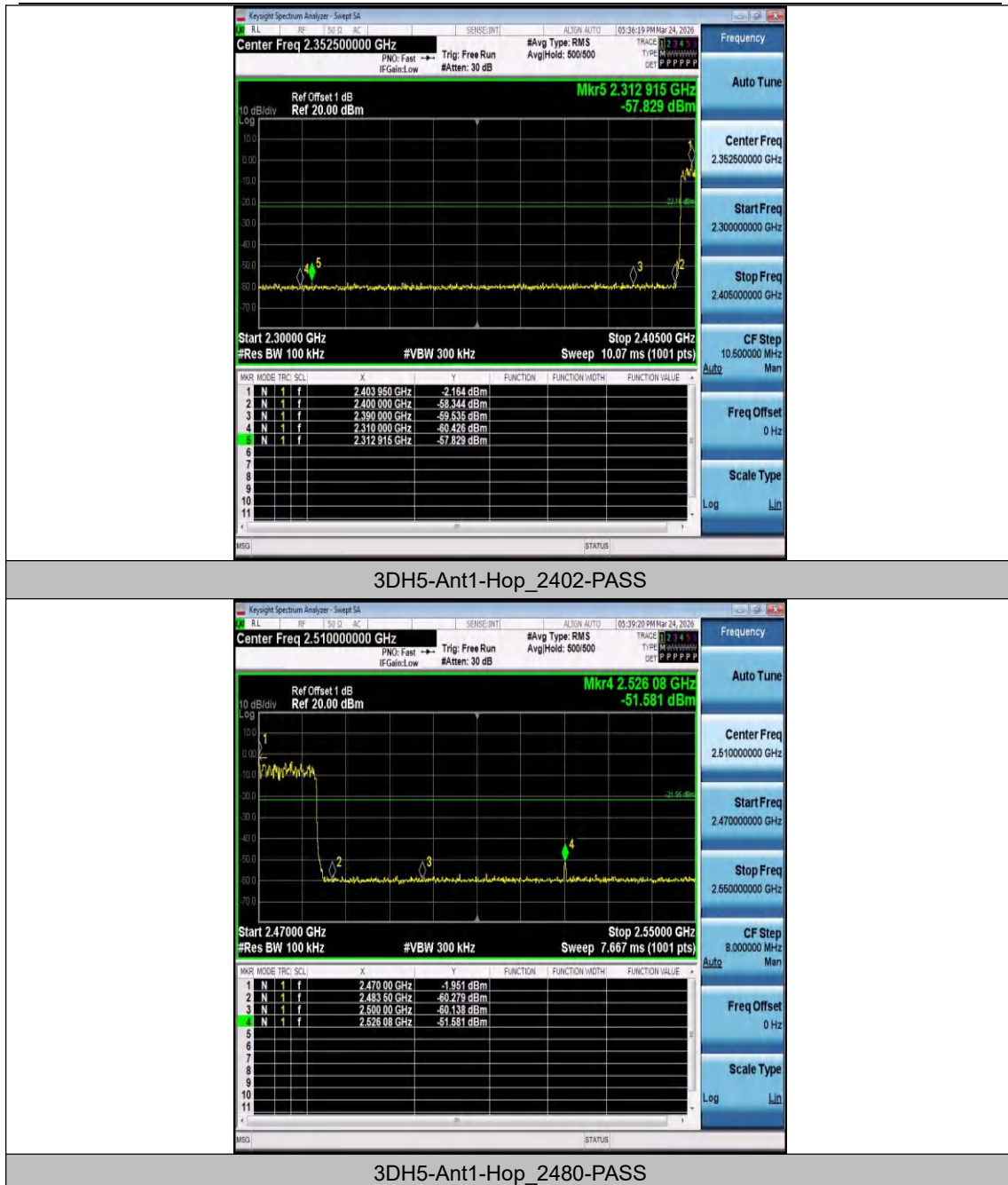
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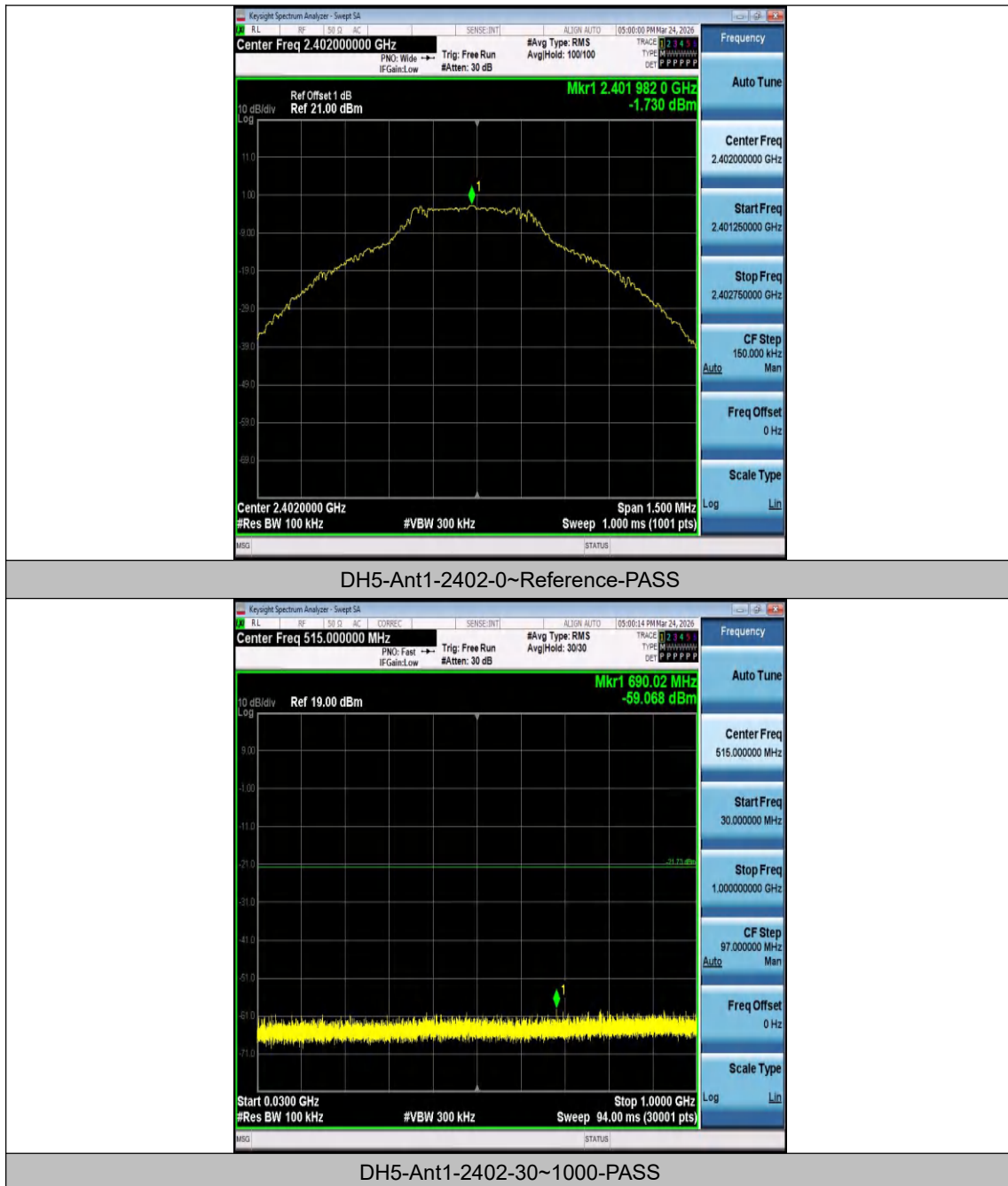
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-1.73	-1.73	---	PASS
DH5	Ant1	2402	30~1000	-1.73	-59.07	≤-21.73	PASS
DH5	Ant1	2402	1000~26500	-1.73	-44.88	≤-21.73	PASS
DH5	Ant1	2441	0~Reference	-1.98	-1.98	---	PASS
DH5	Ant1	2441	30~1000	-1.98	-59.14	≤-21.98	PASS
DH5	Ant1	2441	1000~26500	-1.98	-49.15	≤-21.98	PASS
DH5	Ant1	2480	0~Reference	-2.32	-2.32	---	PASS
DH5	Ant1	2480	30~1000	-2.32	-58.62	≤-22.32	PASS
DH5	Ant1	2480	1000~26500	-2.32	-40.56	≤-22.32	PASS
2DH5	Ant1	2402	0~Reference	-2.12	-2.12	---	PASS
2DH5	Ant1	2402	30~1000	-2.12	-58.84	≤-22.12	PASS
2DH5	Ant1	2402	1000~26500	-2.12	-46.47	≤-22.12	PASS
2DH5	Ant1	2441	0~Reference	-2.04	-2.04	---	PASS
2DH5	Ant1	2441	30~1000	-2.04	-58.8	≤-22.04	PASS
2DH5	Ant1	2441	1000~26500	-2.04	-48.38	≤-22.04	PASS
2DH5	Ant1	2480	0~Reference	-3.03	-3.03	---	PASS
2DH5	Ant1	2480	30~1000	-3.03	-58.93	≤-23.03	PASS
2DH5	Ant1	2480	1000~26500	-3.03	-47.58	≤-23.03	PASS
3DH5	Ant1	2402	0~Reference	-2.04	-2.04	---	PASS
3DH5	Ant1	2402	30~1000	-2.04	-58.64	≤-22.04	PASS
3DH5	Ant1	2402	1000~26500	-2.04	-43.82	≤-22.04	PASS
3DH5	Ant1	2441	0~Reference	-1.89	-1.89	---	PASS
3DH5	Ant1	2441	30~1000	-1.89	-58.42	≤-21.89	PASS
3DH5	Ant1	2441	1000~26500	-1.89	-39.91	≤-21.89	PASS
3DH5	Ant1	2480	0~Reference	-2.38	-2.38	---	PASS
3DH5	Ant1	2480	30~1000	-2.38	-44.71	≤-22.38	PASS
3DH5	Ant1	2480	1000~26500	-2.38	-48.75	≤-22.38	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.

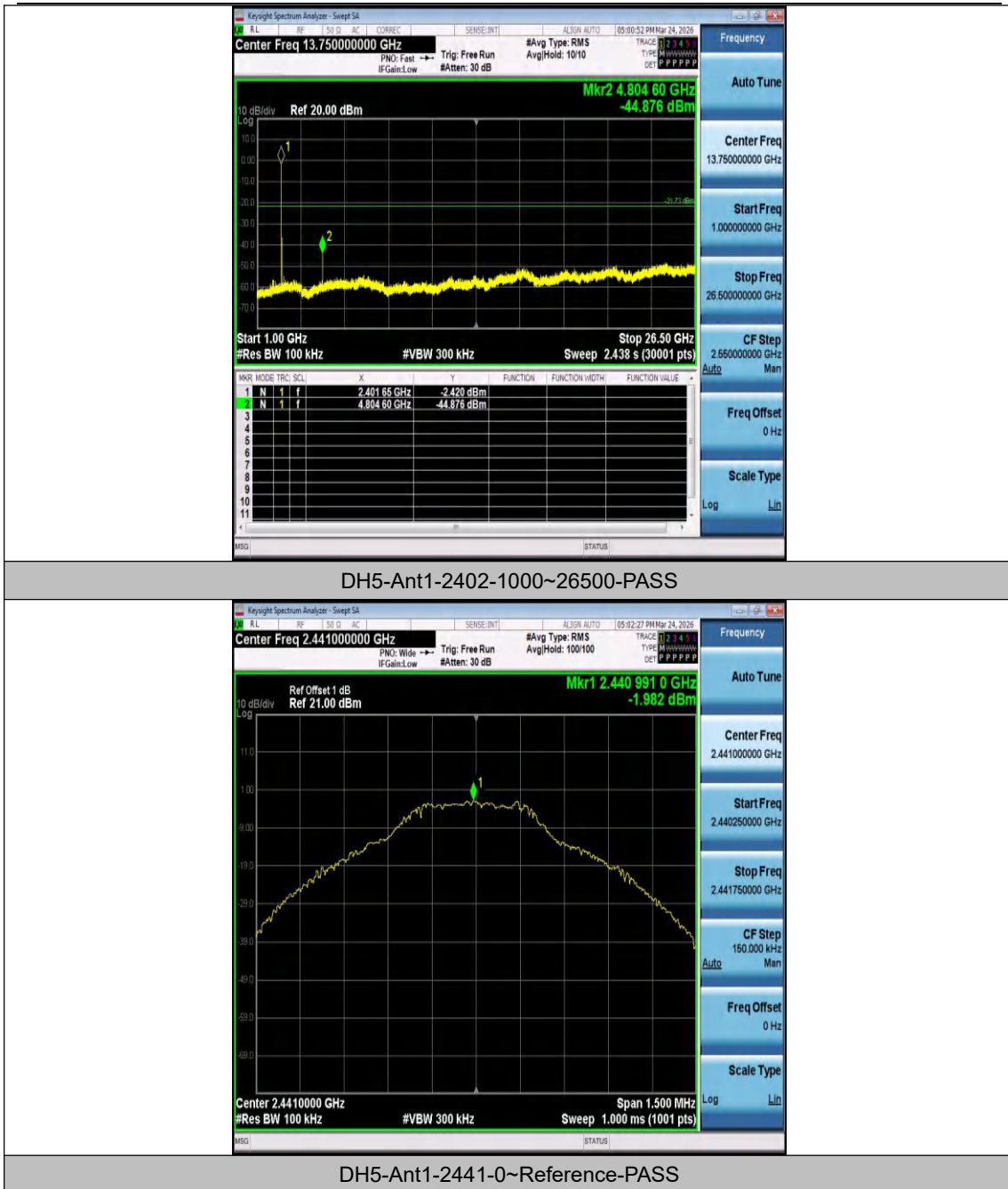
Test Graphs



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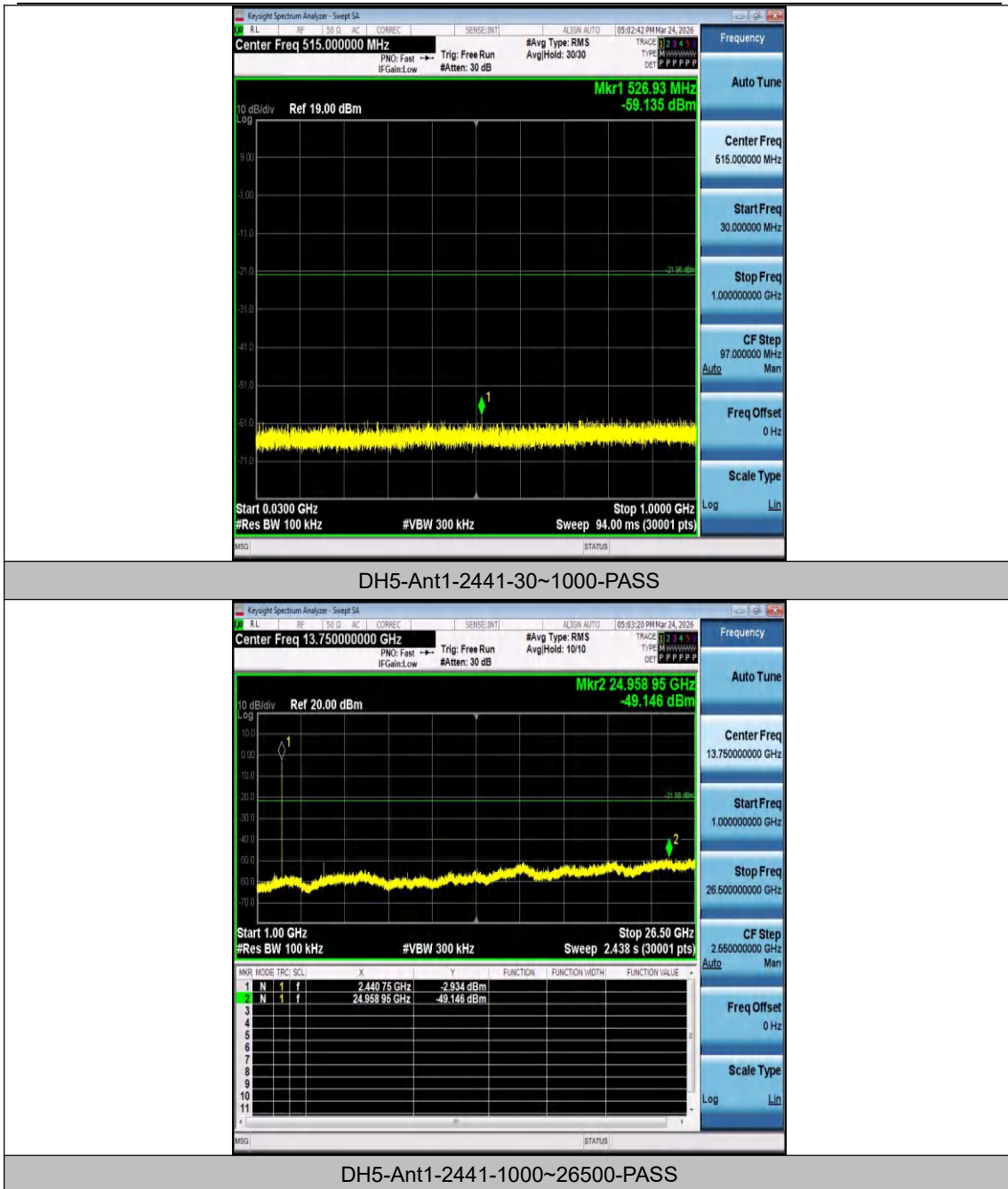
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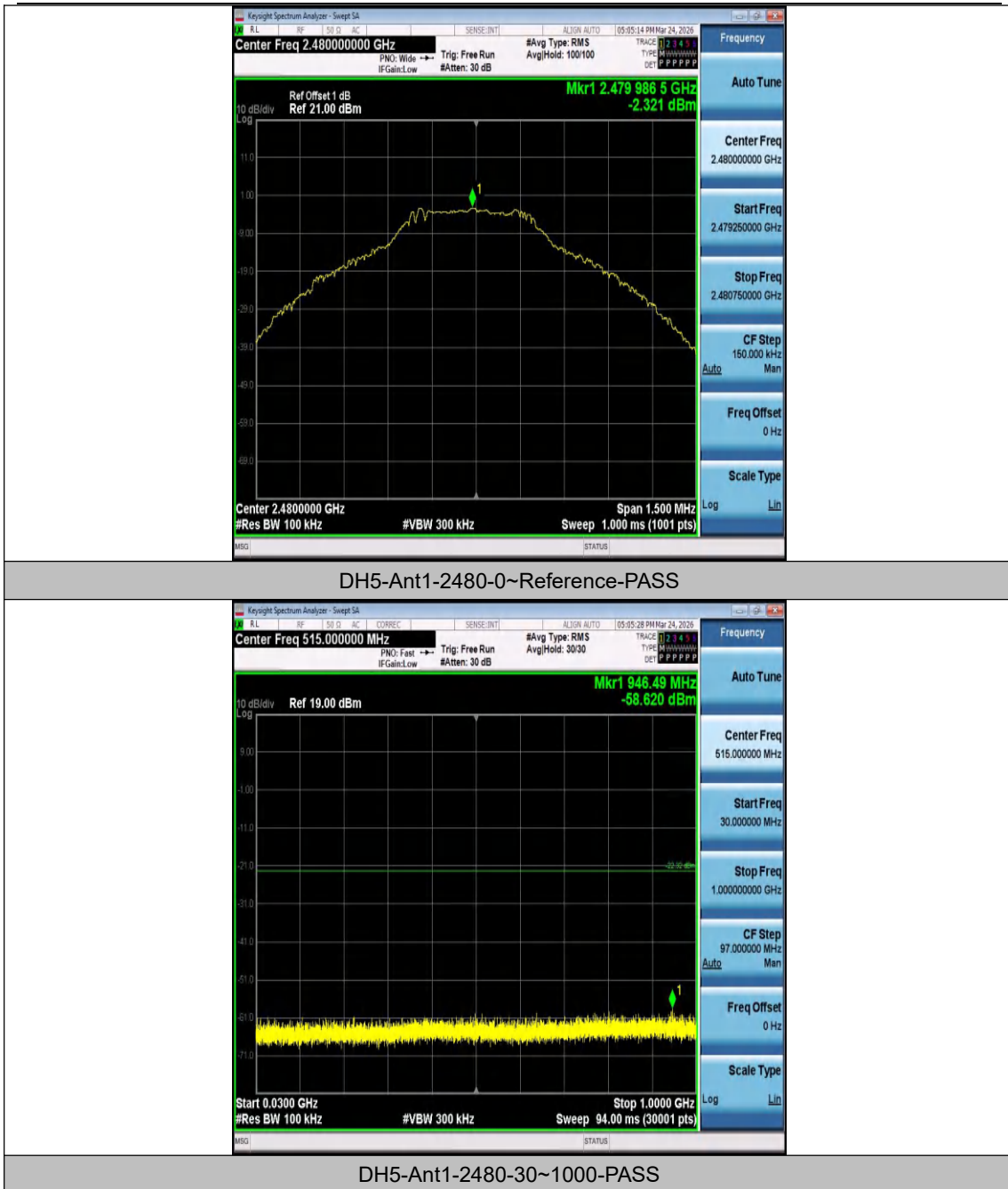
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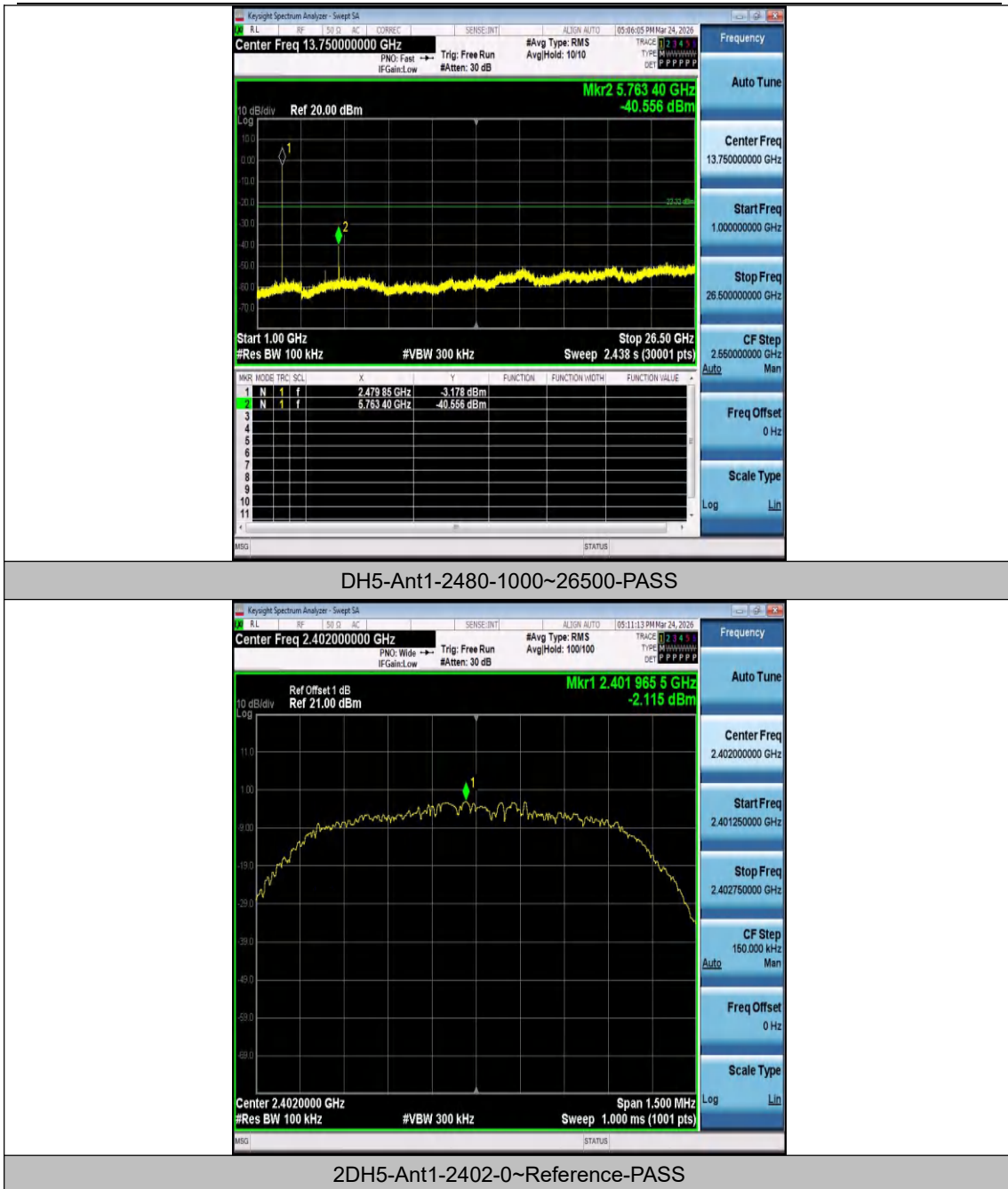
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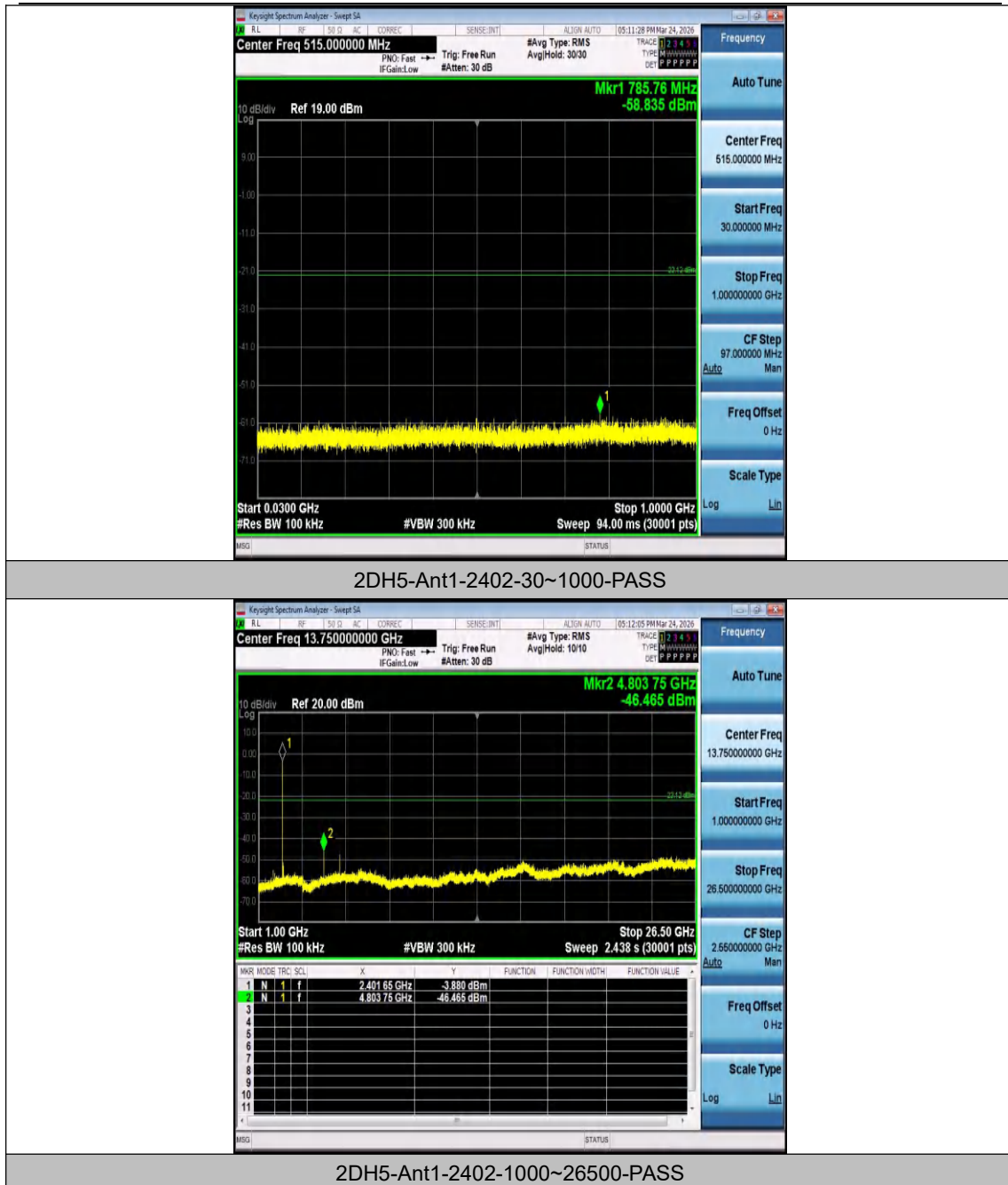
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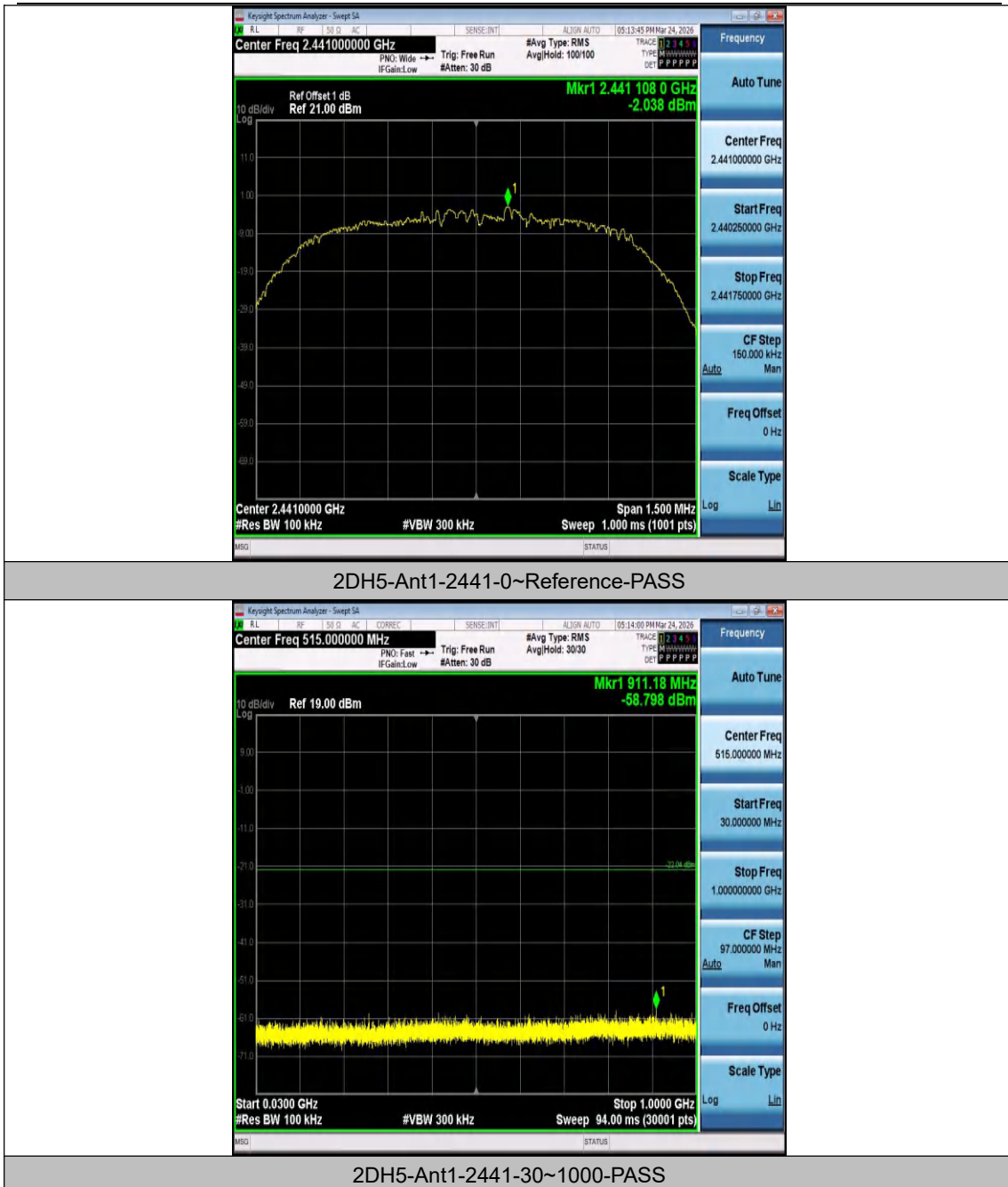


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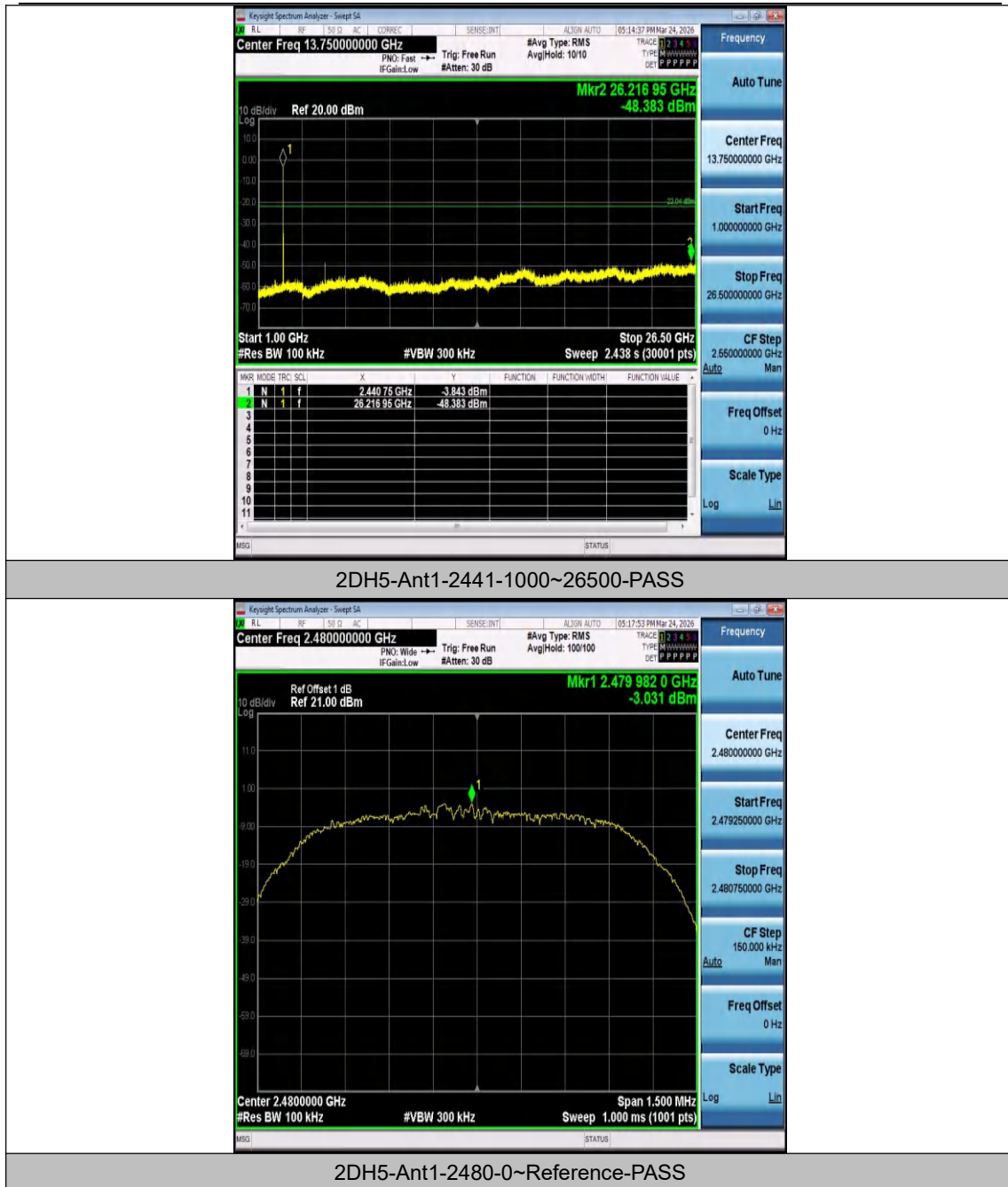




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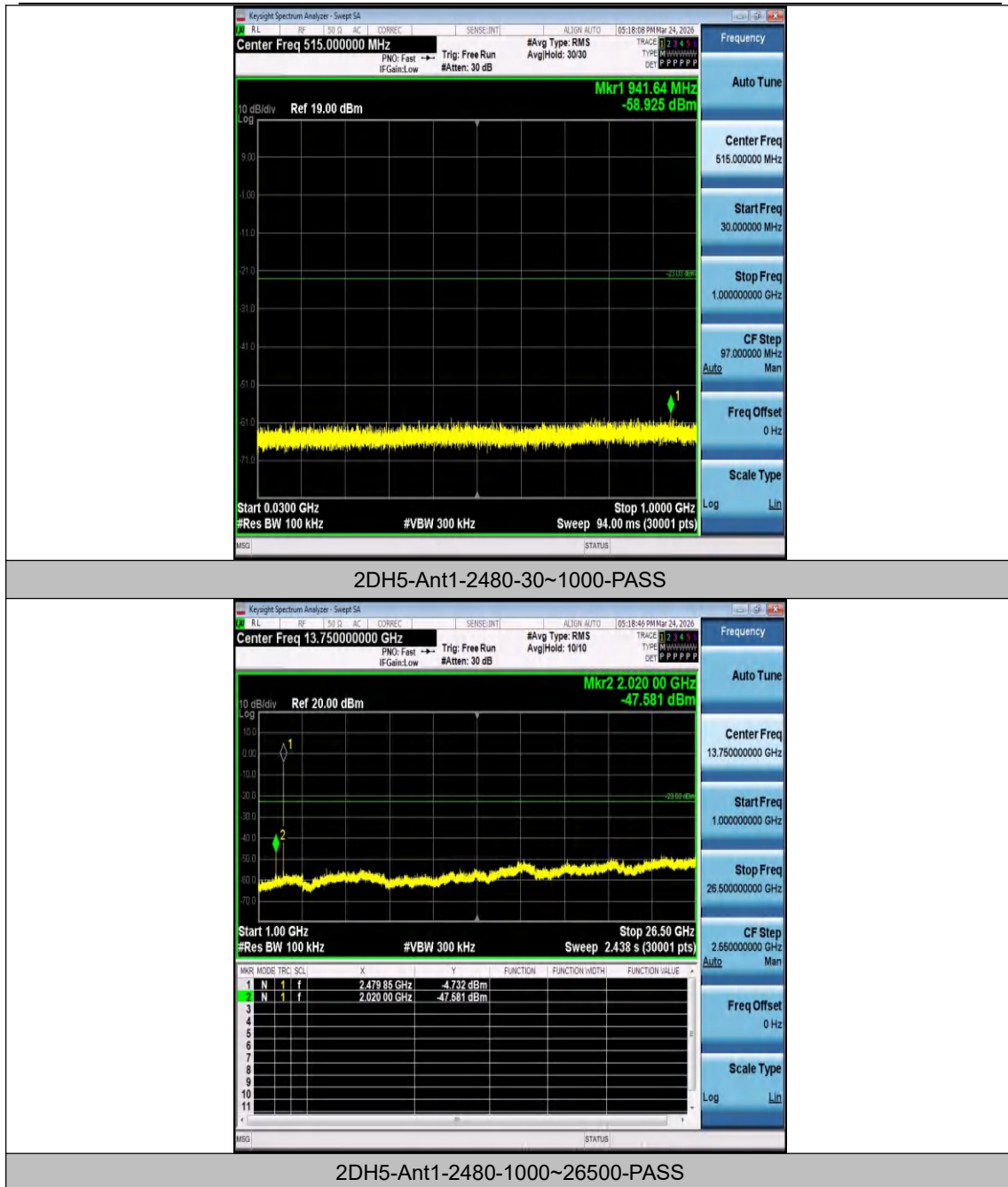
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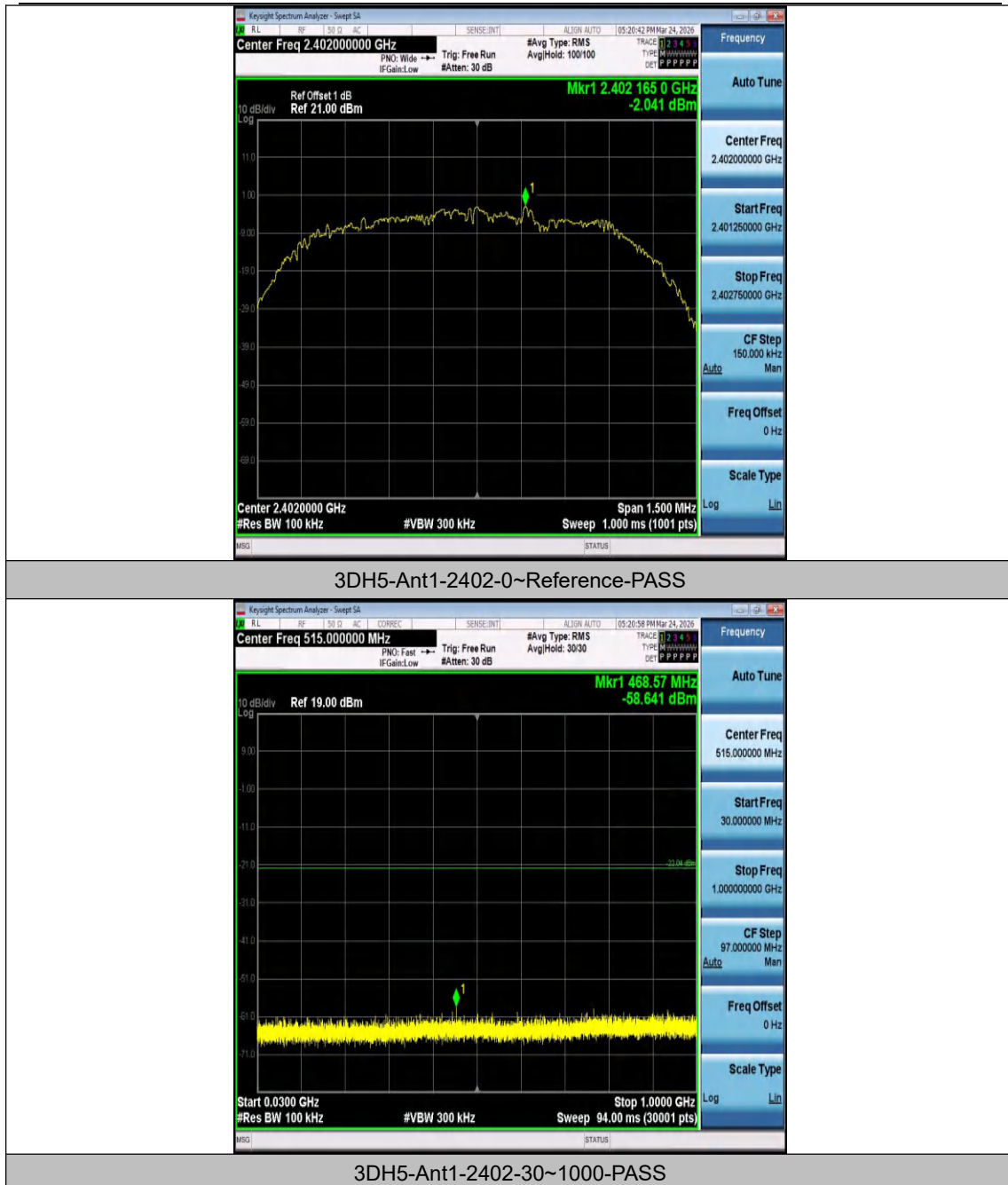
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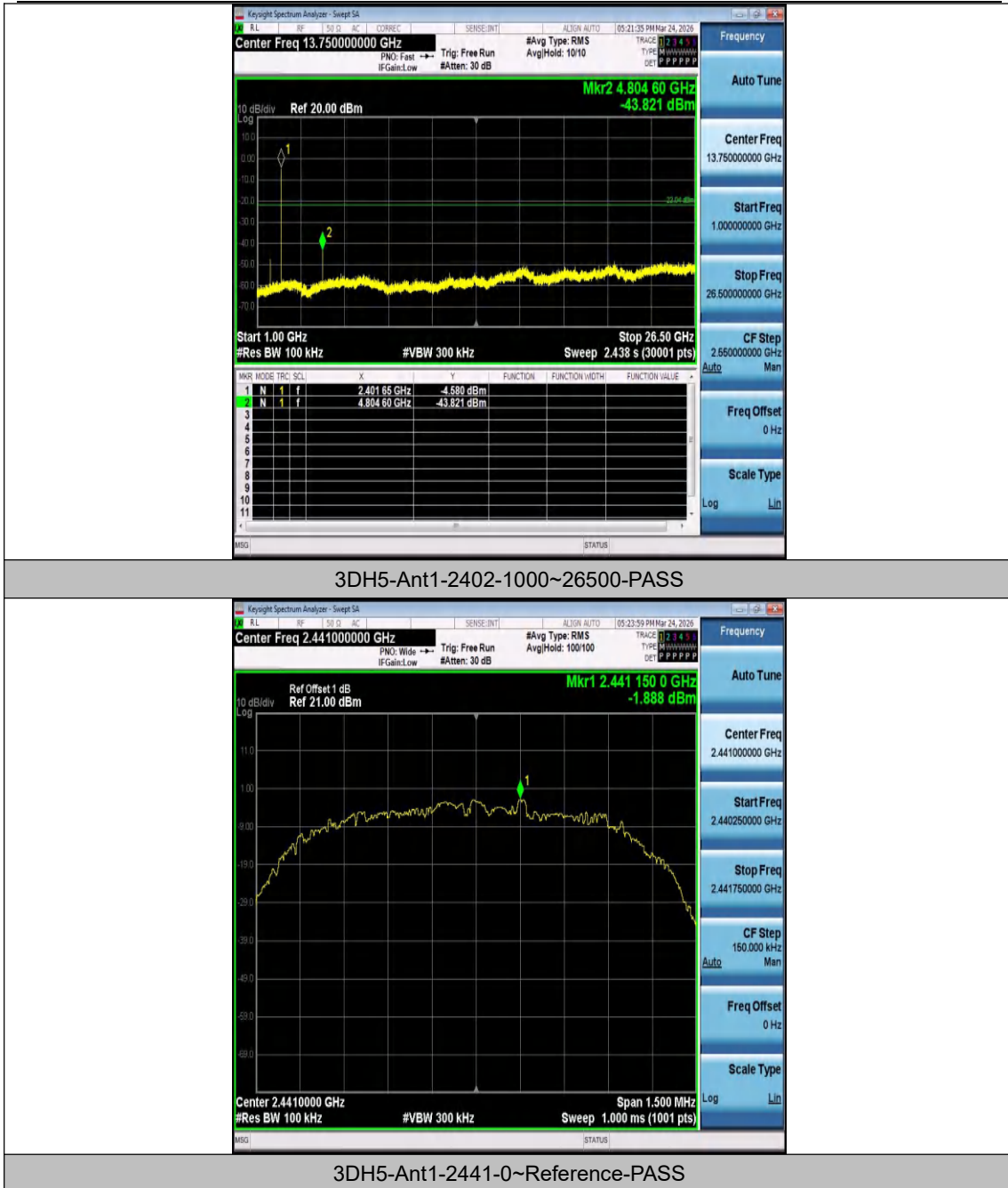
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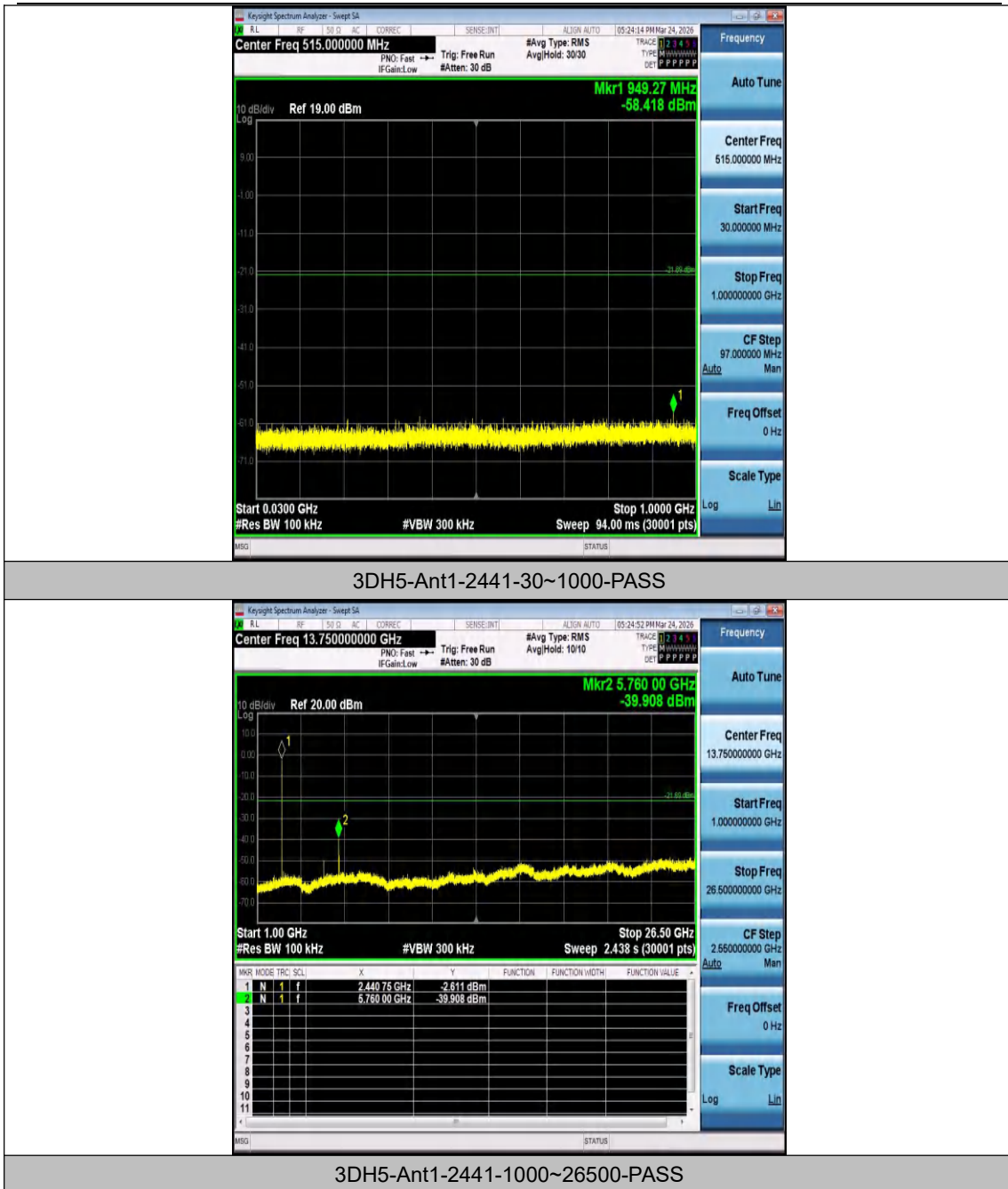
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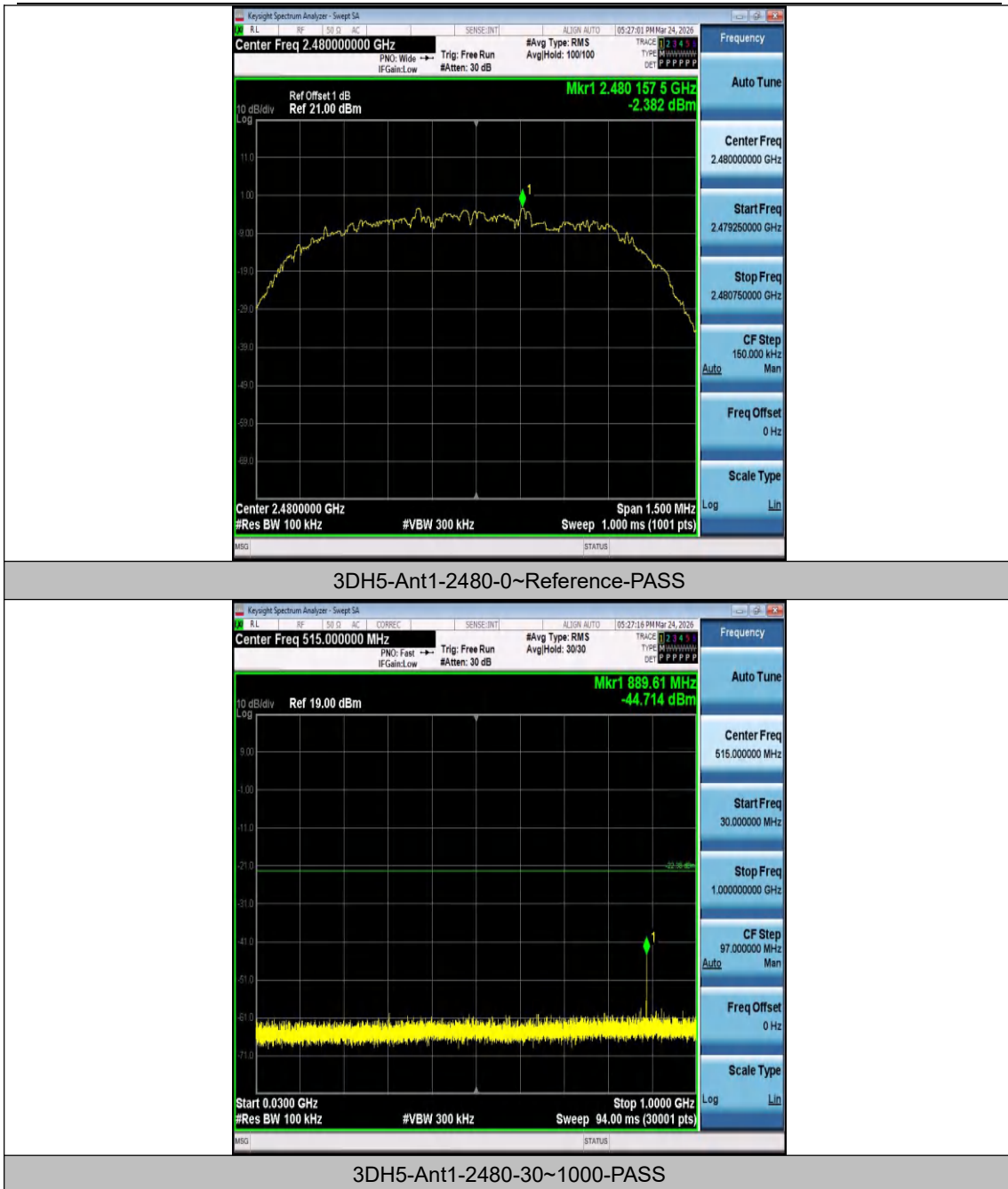
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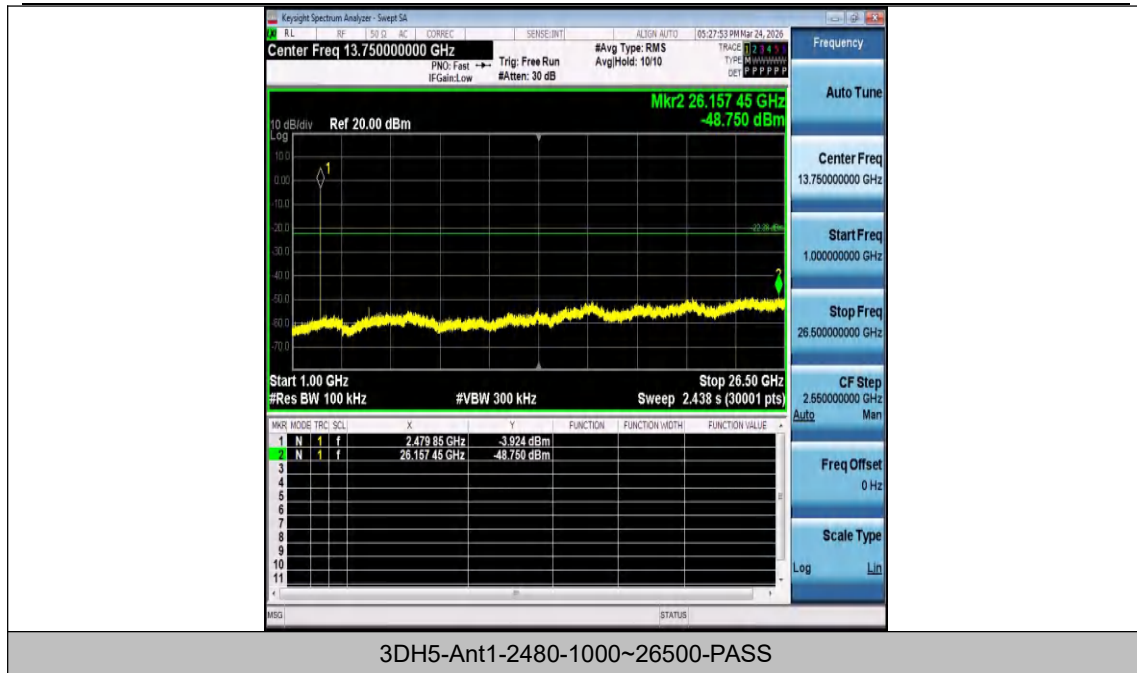
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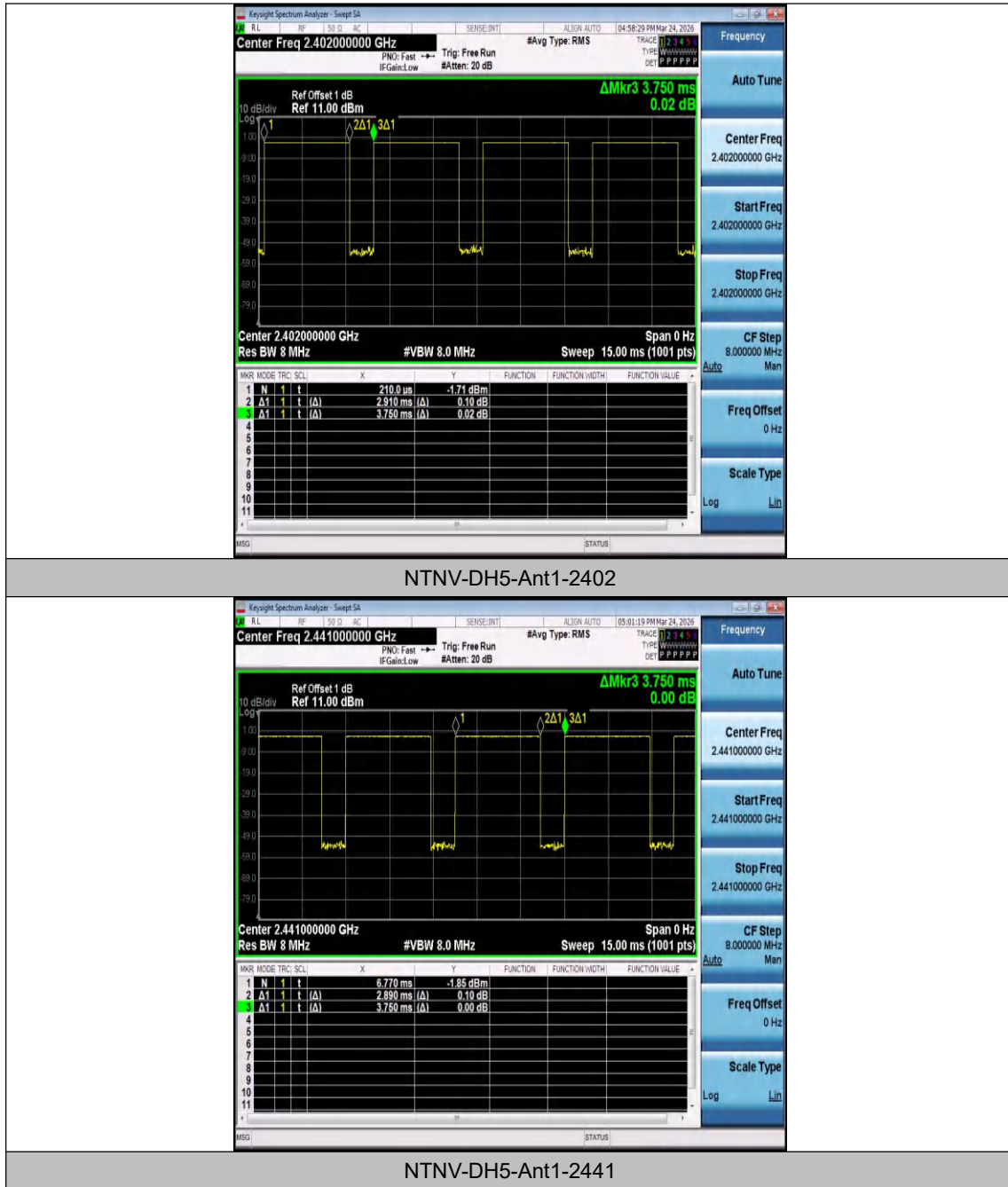
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Appendix I: Duty Cycle

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	2.89	3.75	77.07	1.13
DH5	Ant1	2480	2.90	3.75	77.33	1.12
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	2.91	3.75	77.60	1.10
3DH5	Ant1	2480	2.91	3.75	77.60	1.10

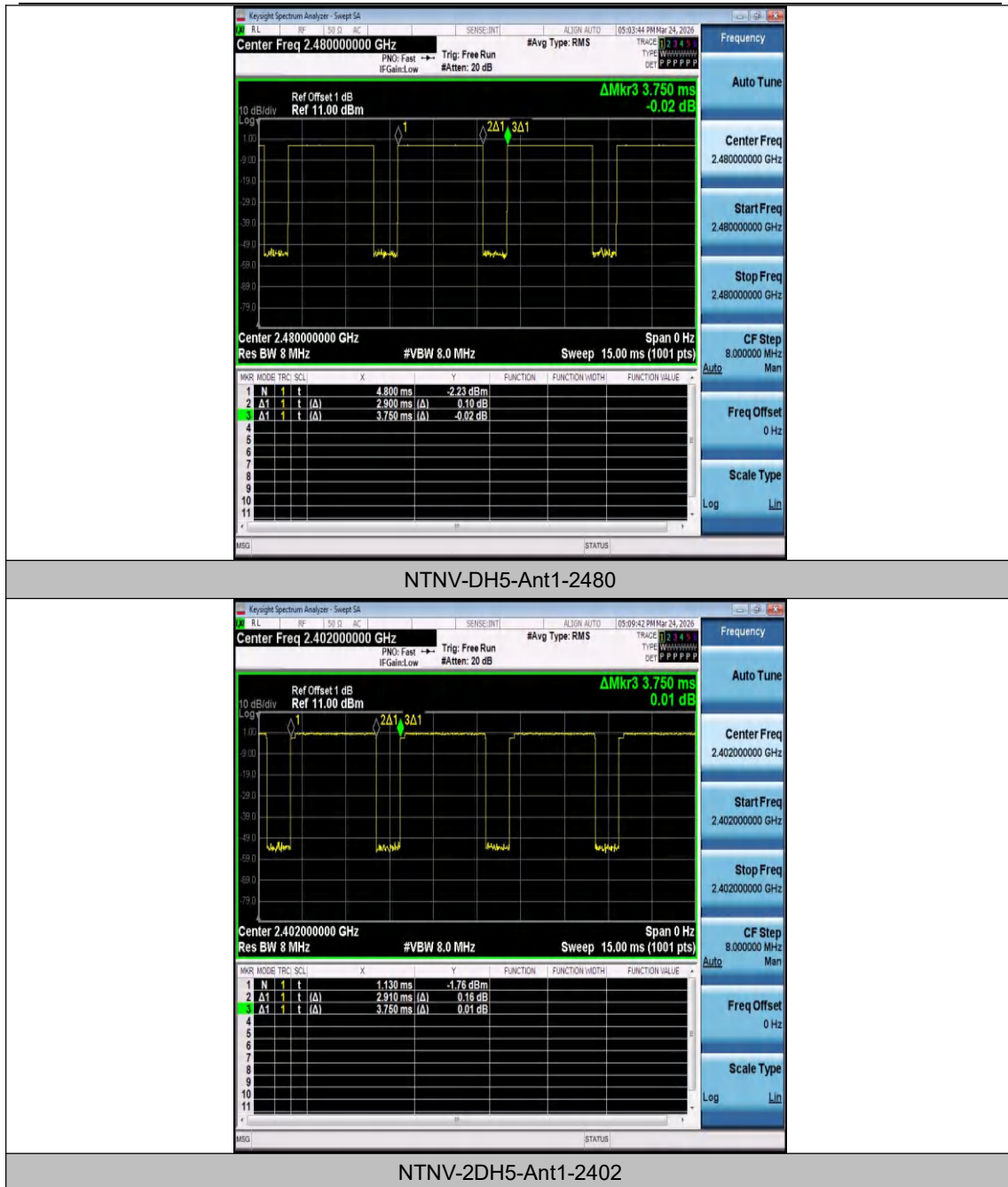
Test Graphs



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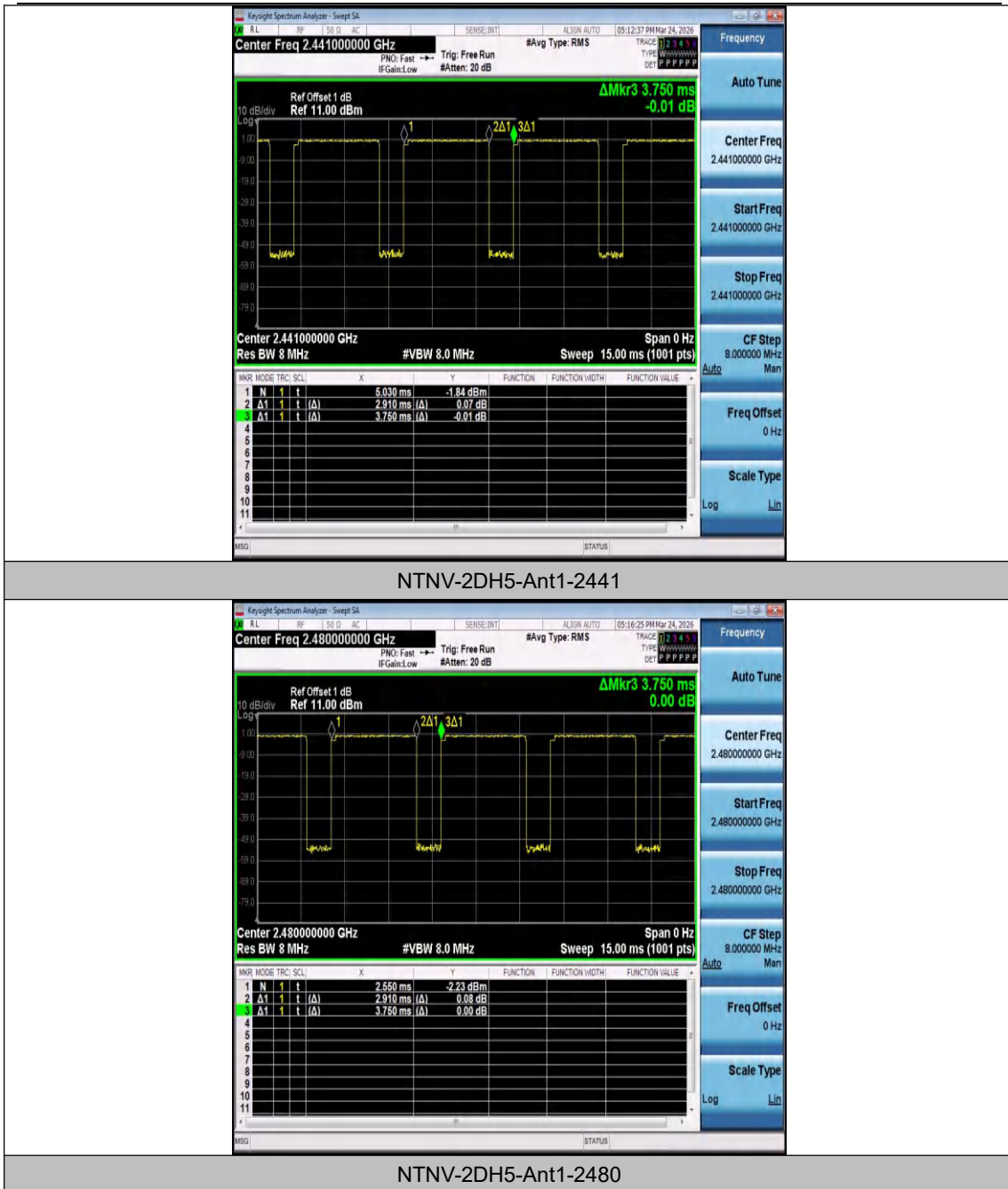
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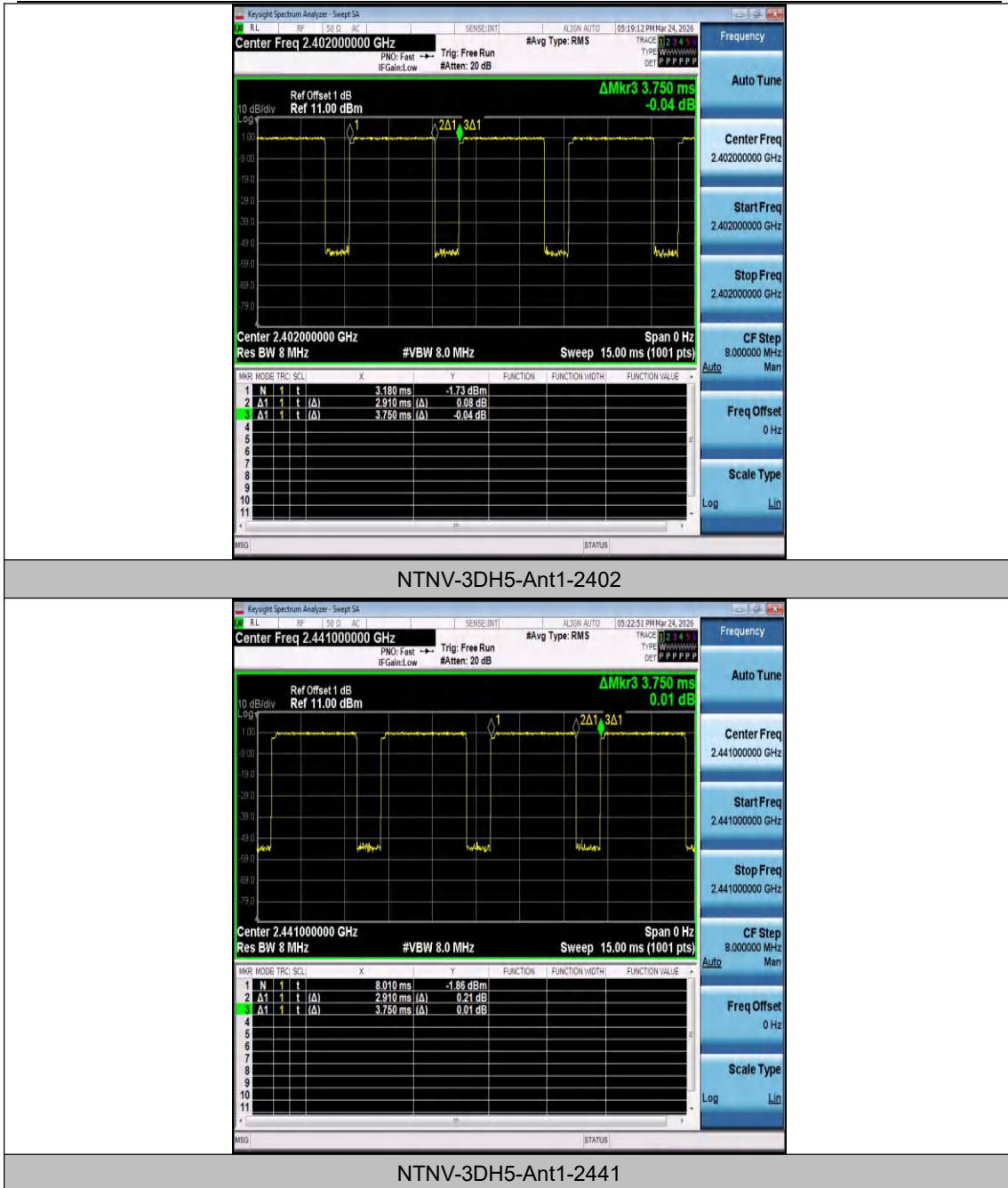
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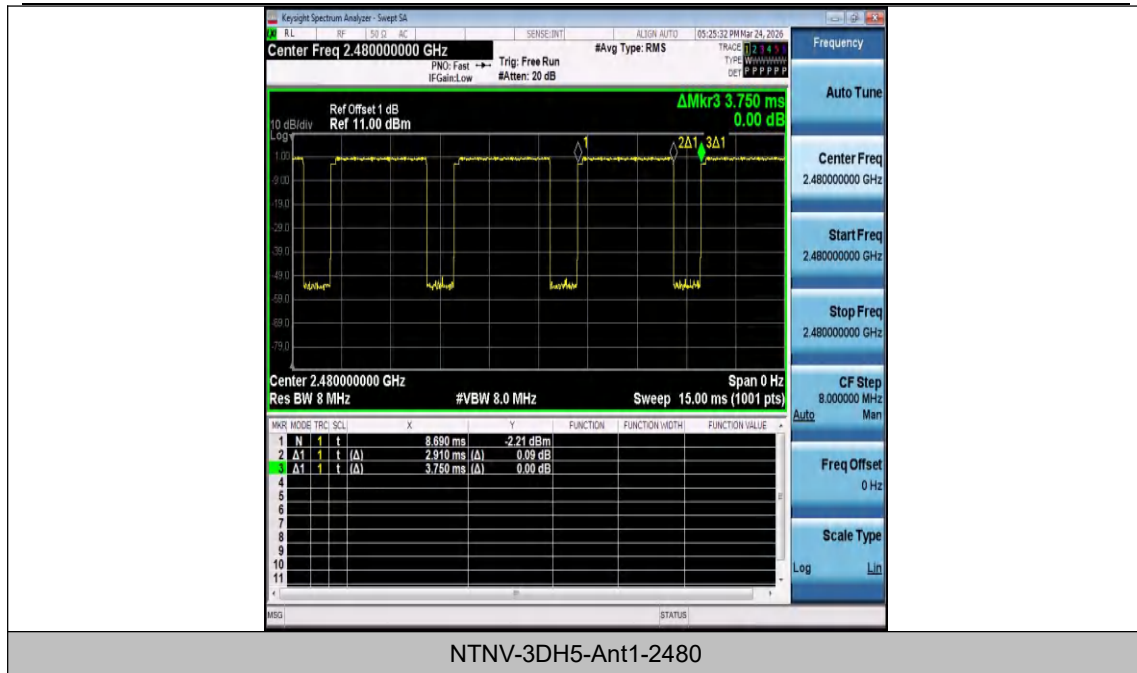
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NTNV-3DH5-Ant1-2480

---End---