

Appendix Test Data

Report No.:	1812C60388012501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-7-16	Finish Test Date:	2026-7-24
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	24°C	Relative Humidity:	64%
Pressure:	99.9kPa		

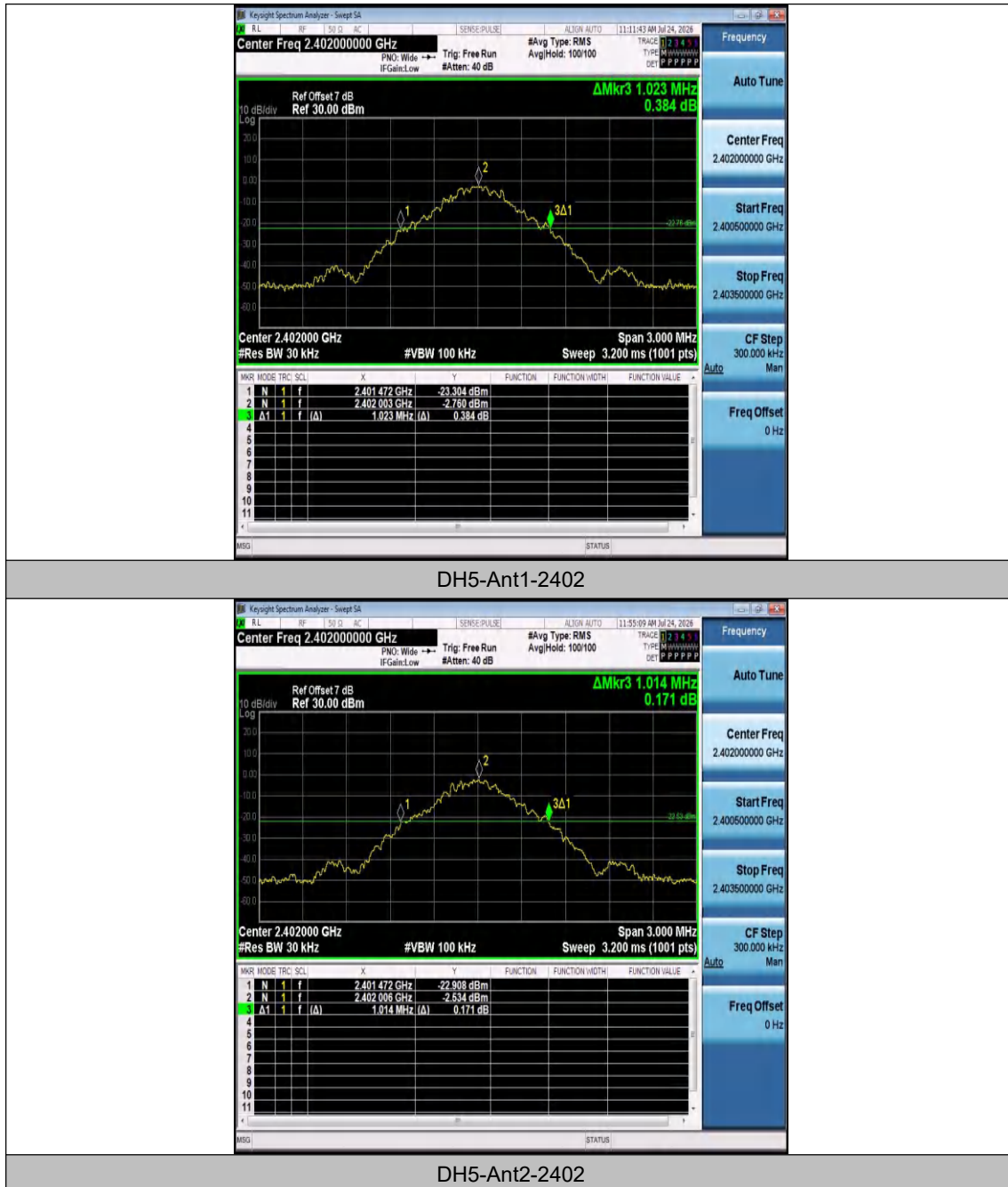


Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.023	2401.472	2402.495	---	---
DH5	Ant2	2402	1.014	2401.472	2402.486	---	---
DH5	Ant1	2441	1.011	2440.484	2441.495	---	---
DH5	Ant2	2441	0.960	2440.520	2441.480	---	---
DH5	Ant1	2480	0.996	2479.493	2480.489	---	---
DH5	Ant2	2480	1.035	2479.466	2480.501	---	---
2DH5	Ant1	2402	1.272	2401.379	2402.651	---	---
2DH5	Ant2	2402	1.347	2401.328	2402.675	---	---
2DH5	Ant1	2441	1.287	2440.364	2441.651	---	---
2DH5	Ant2	2441	1.320	2440.331	2441.651	---	---
2DH5	Ant1	2480	1.344	2479.322	2480.666	---	---
2DH5	Ant2	2480	1.317	2479.334	2480.651	---	---
3DH5	Ant1	2402	1.299	2401.337	2402.636	---	---
3DH5	Ant2	2402	1.287	2401.367	2402.654	---	---
3DH5	Ant1	2441	1.227	2440.382	2441.609	---	---
3DH5	Ant2	2441	1.290	2440.361	2441.651	---	---
3DH5	Ant1	2480	1.269	2479.367	2480.636	---	---
3DH5	Ant2	2480	1.284	2479.367	2480.651	---	---

Test Graphs

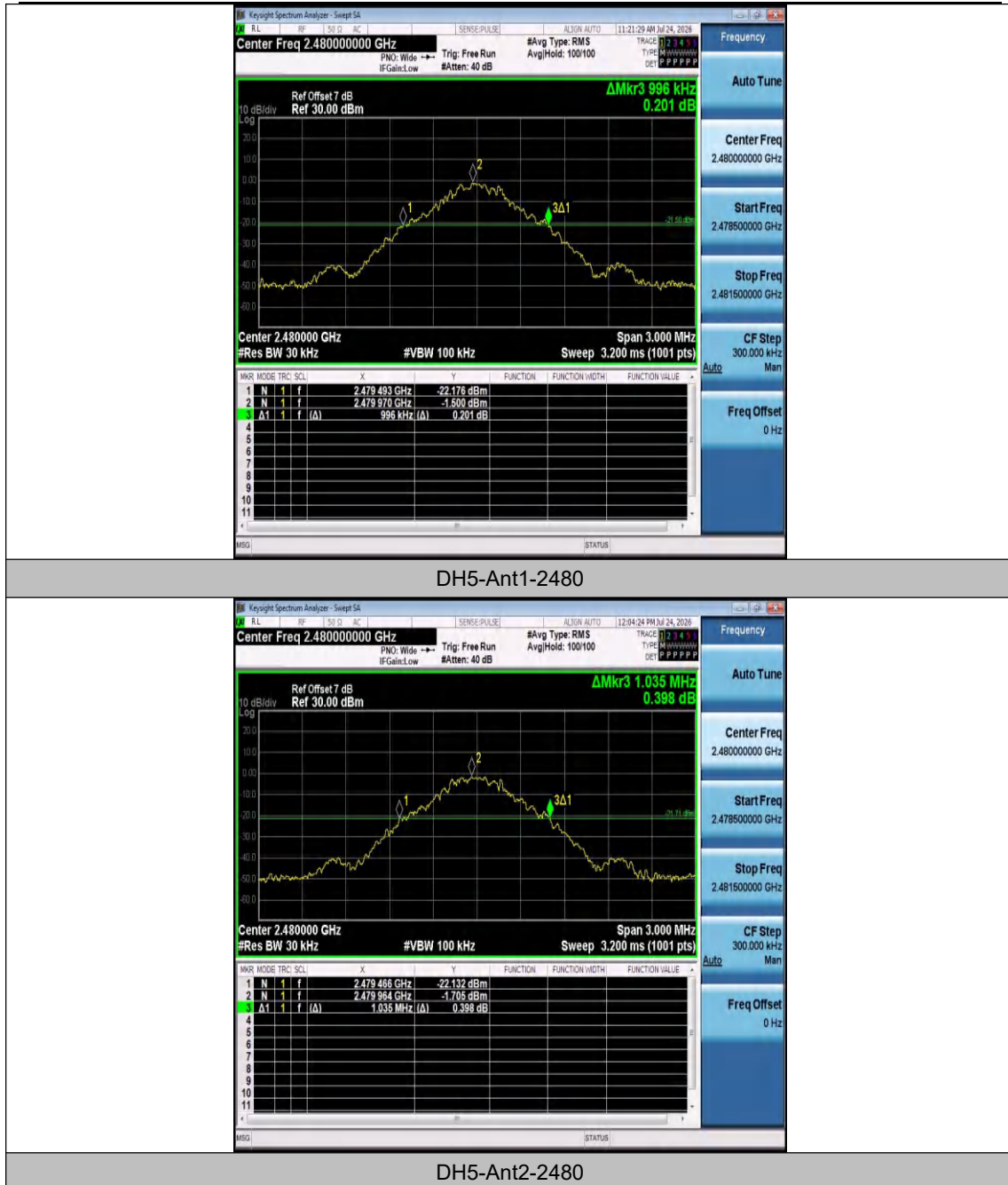


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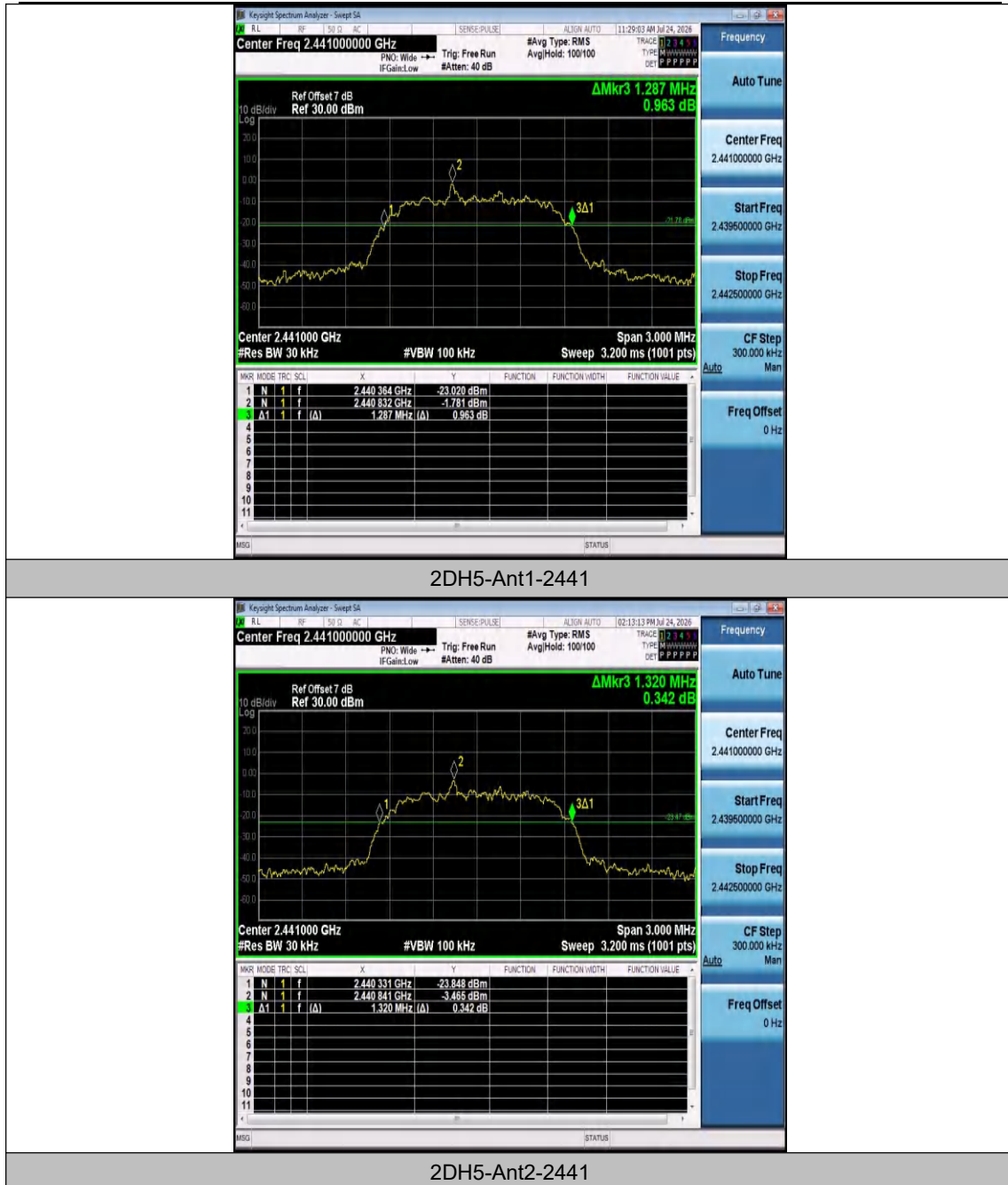


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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.88253	2401.5544	2402.4369	---	---
DH5	Ant2	2402	0.87252	2401.5546	2402.4271	---	---
DH5	Ant1	2441	0.89232	2440.5527	2441.4450	---	---
DH5	Ant2	2441	0.89559	2440.5525	2441.4481	---	---
DH5	Ant1	2480	0.90794	2479.5402	2480.4481	---	---
DH5	Ant2	2480	0.90707	2479.5442	2480.4513	---	---
2DH5	Ant1	2402	1.1870	2401.4021	2402.5891	---	---
2DH5	Ant2	2402	1.1985	2401.3995	2402.5980	---	---
2DH5	Ant1	2441	1.2022	2440.3995	2441.6017	---	---
2DH5	Ant2	2441	1.1915	2440.4000	2441.5915	---	---
2DH5	Ant1	2480	1.1964	2479.3986	2480.5950	---	---
2DH5	Ant2	2480	1.1816	2479.4072	2480.5888	---	---
3DH5	Ant1	2402	1.1823	2401.4048	2402.5871	---	---
3DH5	Ant2	2402	1.1662	2401.4131	2402.5793	---	---
3DH5	Ant1	2441	1.1724	2440.4007	2441.5731	---	---
3DH5	Ant2	2441	1.1759	2440.4031	2441.5790	---	---
3DH5	Ant1	2480	1.1783	2479.4023	2480.5806	---	---
3DH5	Ant2	2480	1.1867	2479.3987	2480.5854	---	---

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	0.21	≤20.97	PASS
DH5	Ant2	2402	0.24	≤20.97	PASS
DH5	Ant1	2441	0.71	≤20.97	PASS
DH5	Ant2	2441	0.78	≤20.97	PASS
DH5	Ant1	2480	1.24	≤20.97	PASS
DH5	Ant2	2480	1.27	≤20.97	PASS
2DH5	Ant1	2402	1.02	≤20.97	PASS
2DH5	Ant2	2402	0.27	≤20.97	PASS
2DH5	Ant1	2441	1.48	≤20.97	PASS
2DH5	Ant2	2441	0.51	≤20.97	PASS
2DH5	Ant1	2480	1.97	≤20.97	PASS
2DH5	Ant2	2480	0.19	≤20.97	PASS
3DH5	Ant1	2402	1.00	≤20.97	PASS
3DH5	Ant2	2402	0.49	≤20.97	PASS
3DH5	Ant1	2441	1.59	≤20.97	PASS
3DH5	Ant2	2441	0.55	≤20.97	PASS
3DH5	Ant1	2480	2.15	≤20.97	PASS
3DH5	Ant2	2480	0.39	≤20.97	PASS

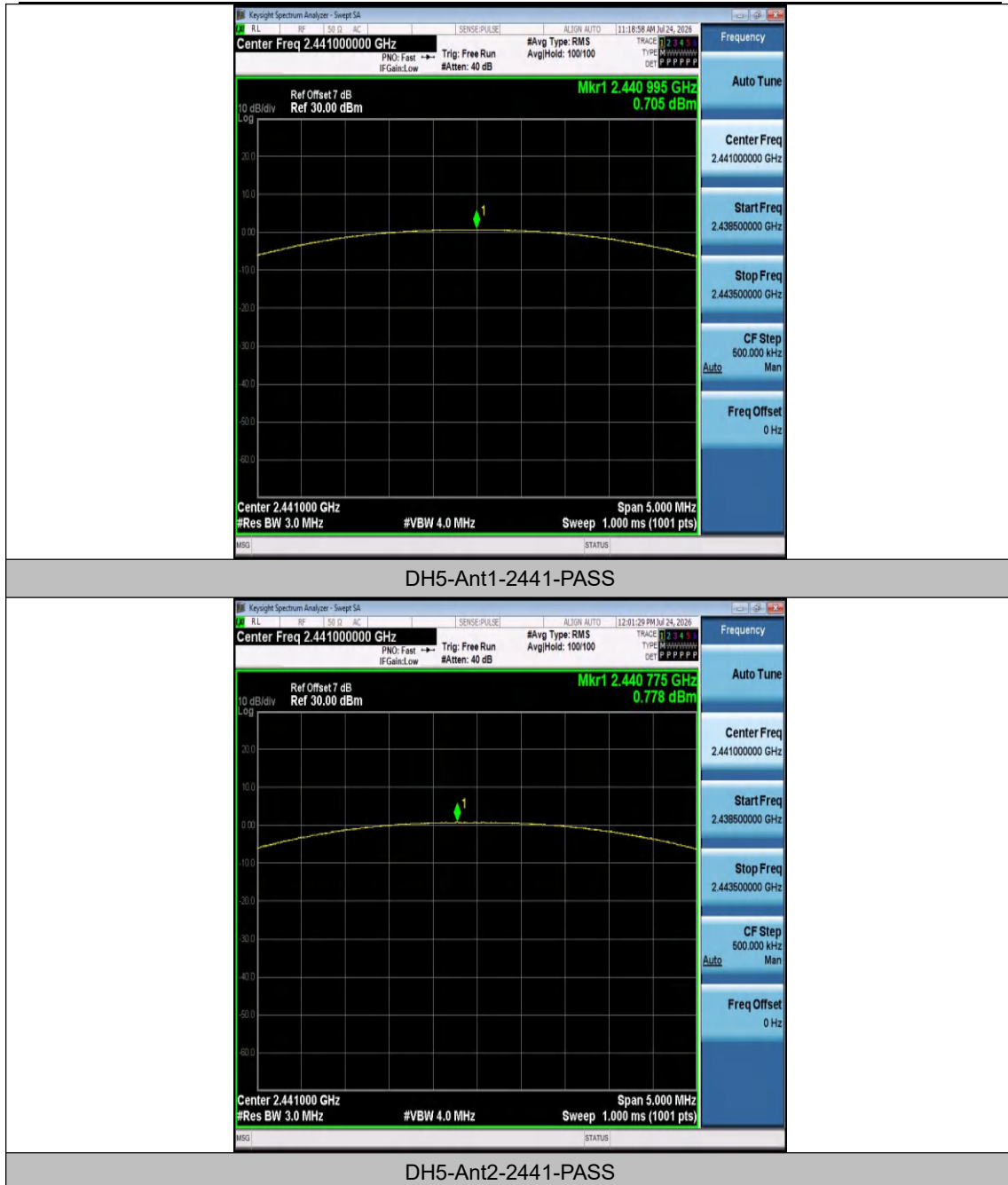
Test Graphs



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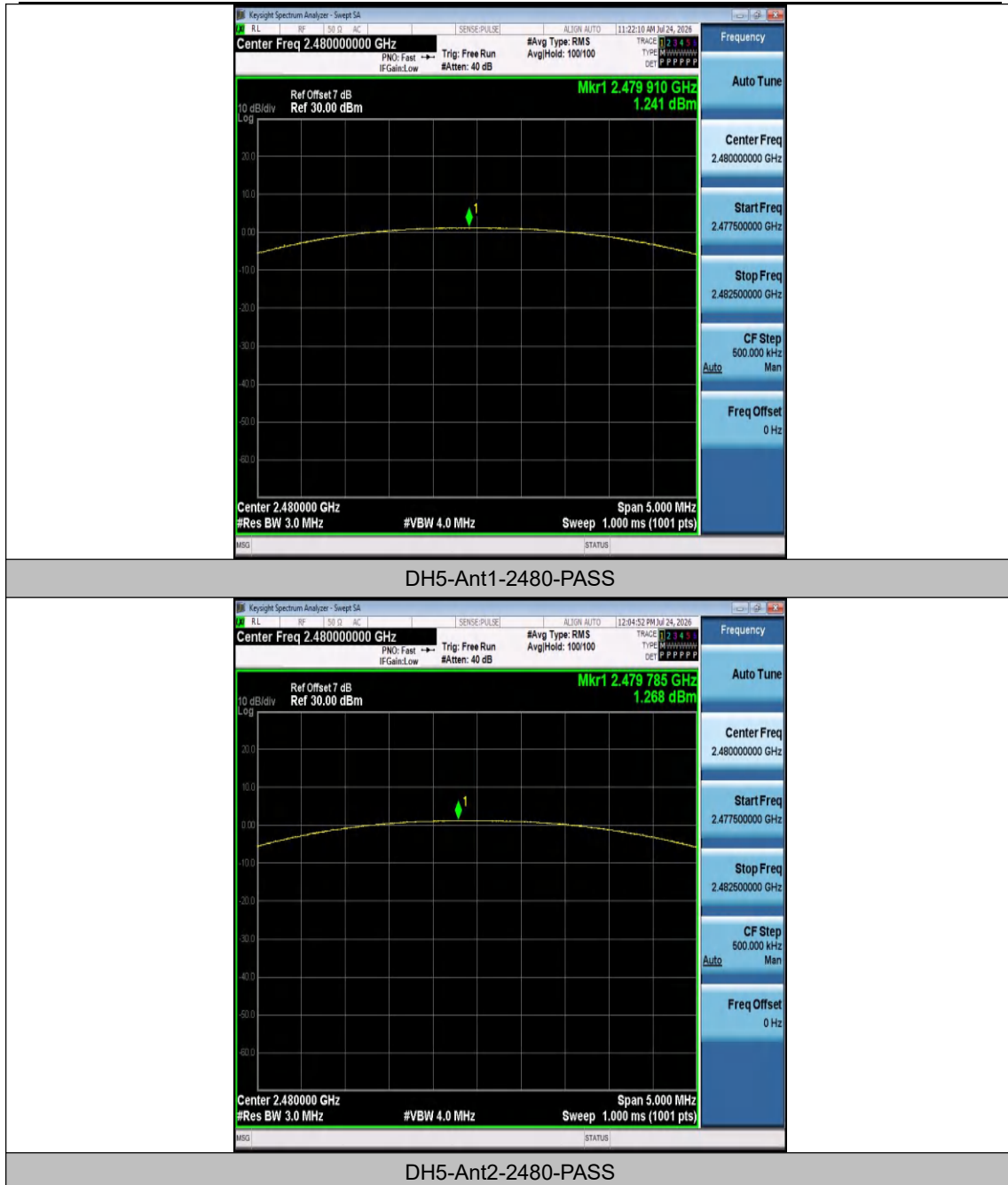
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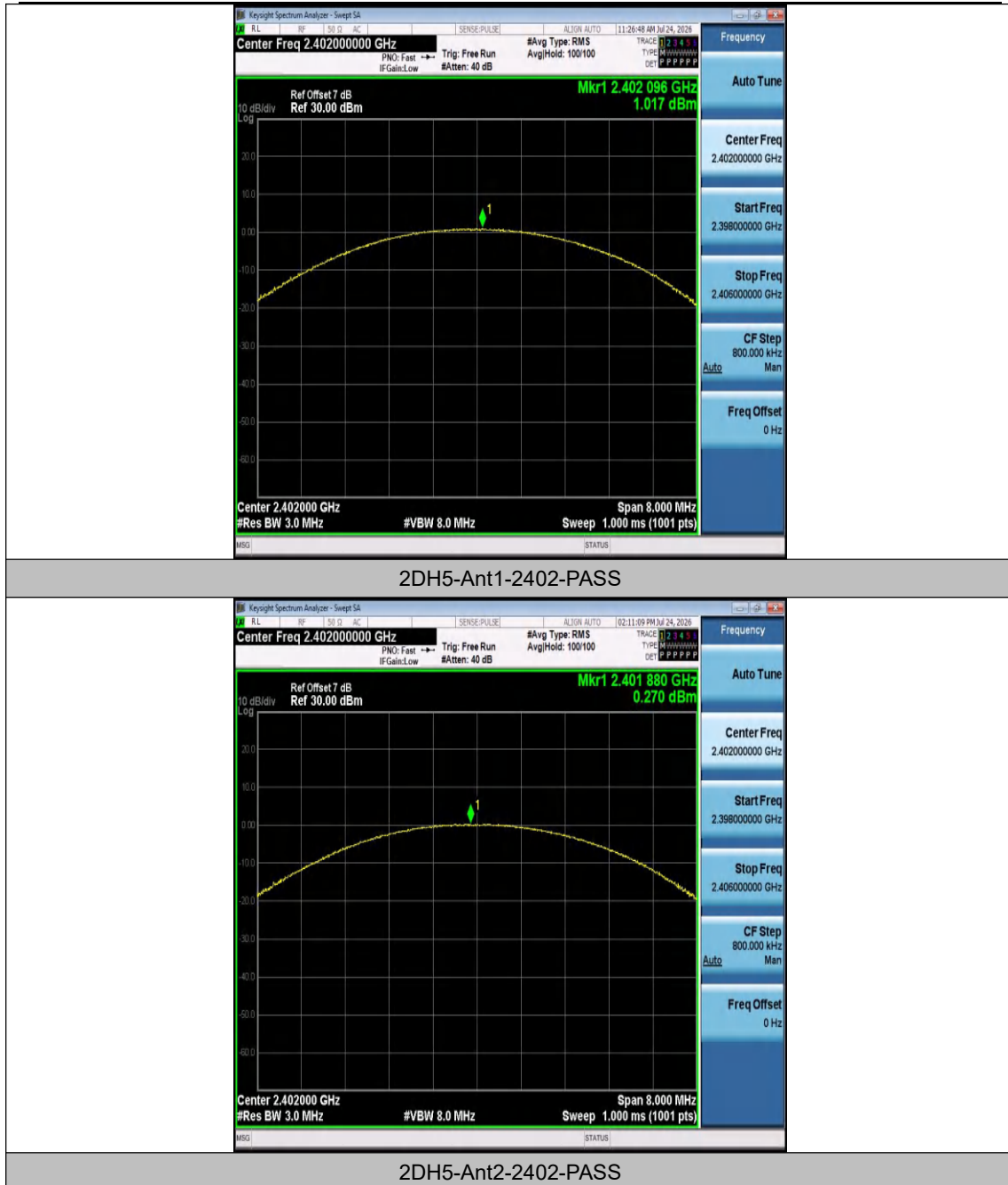
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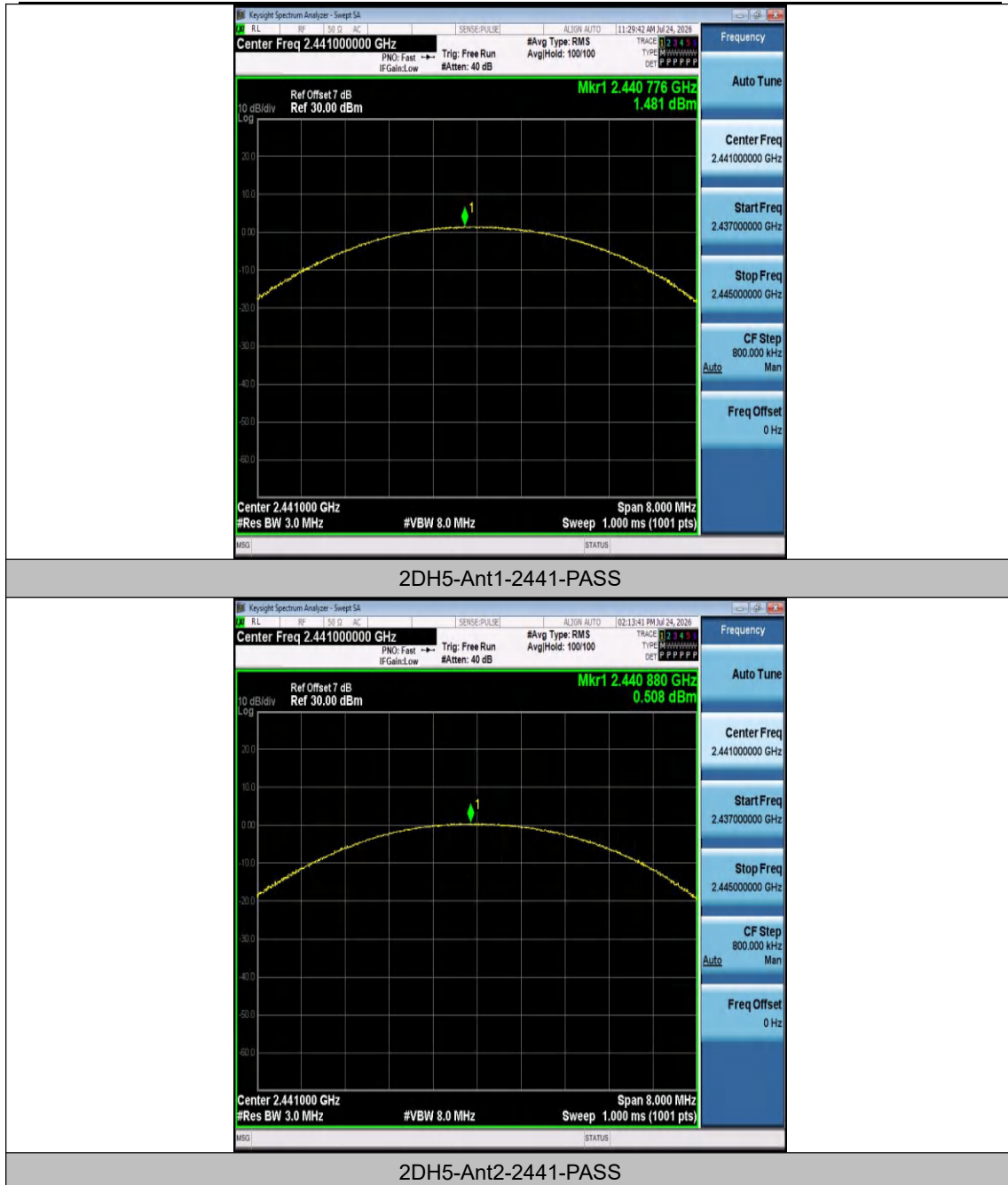
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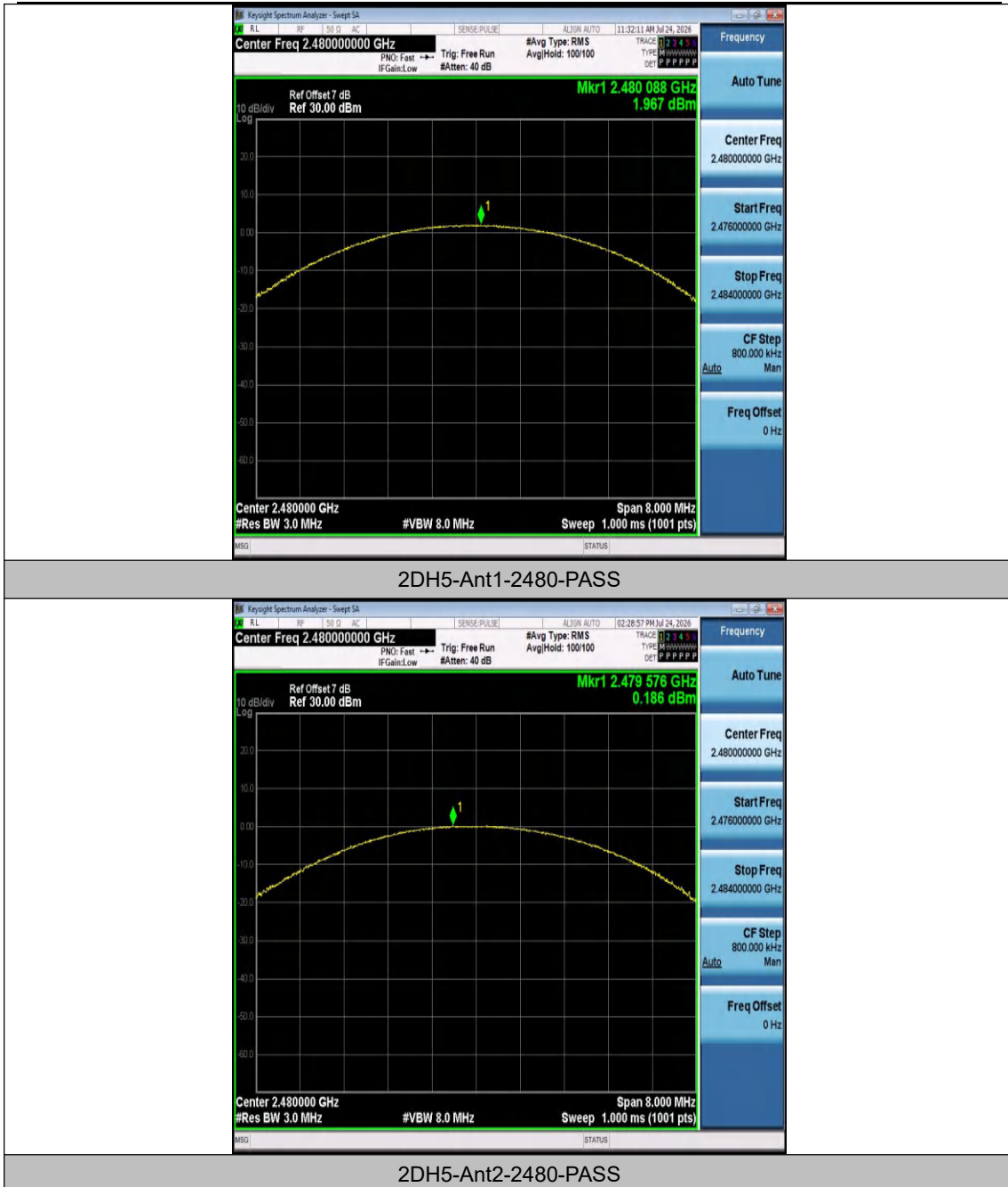
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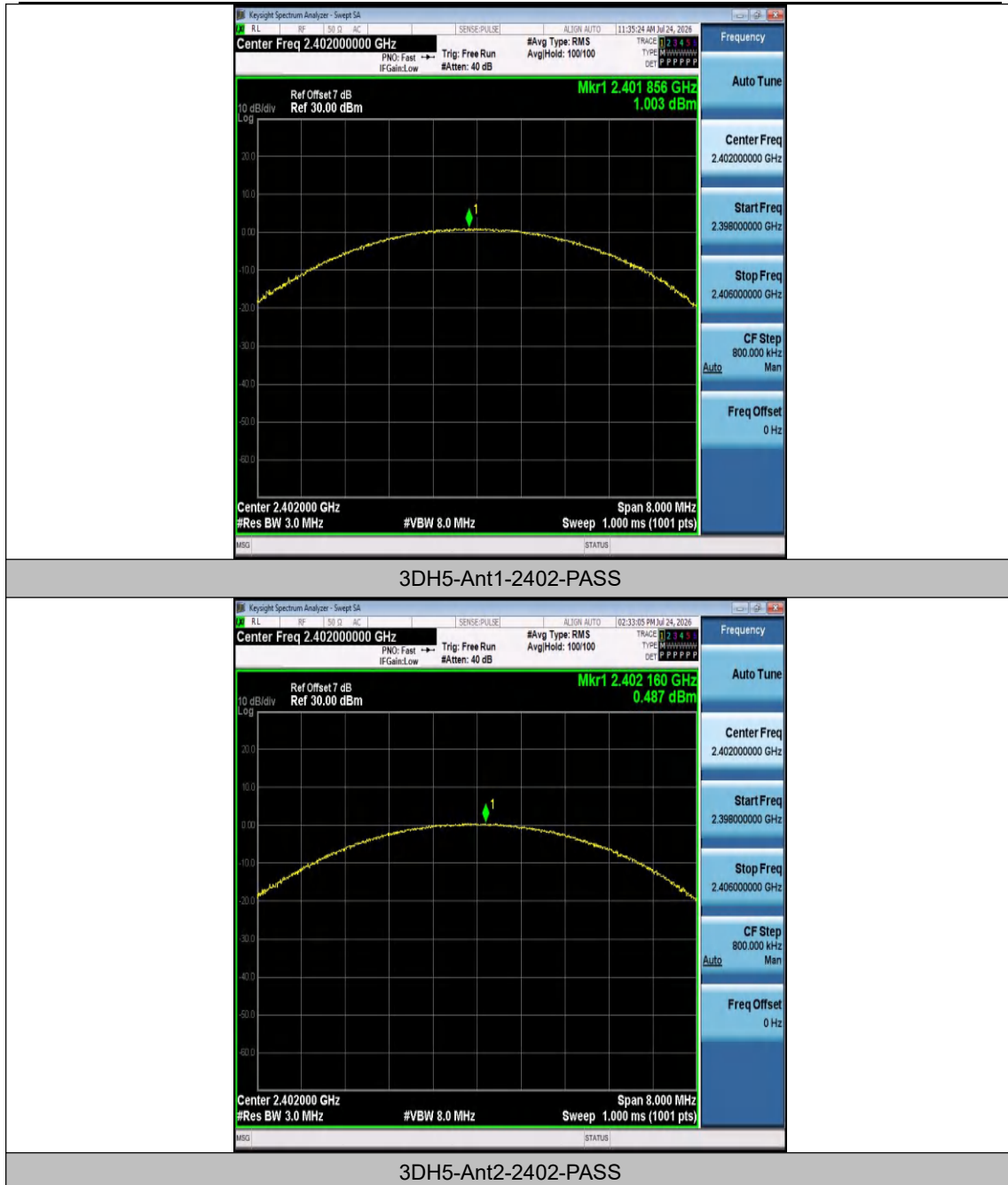
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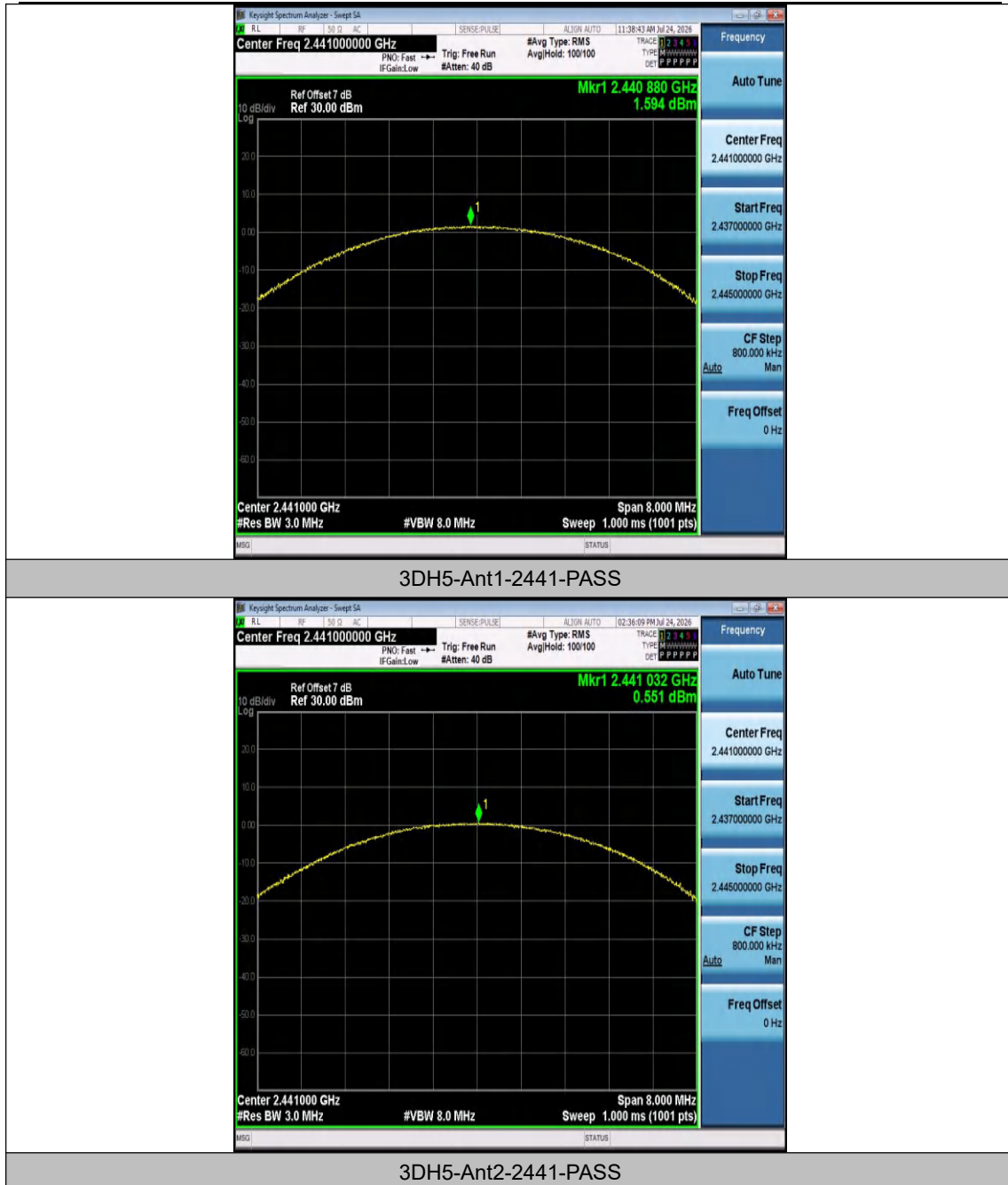
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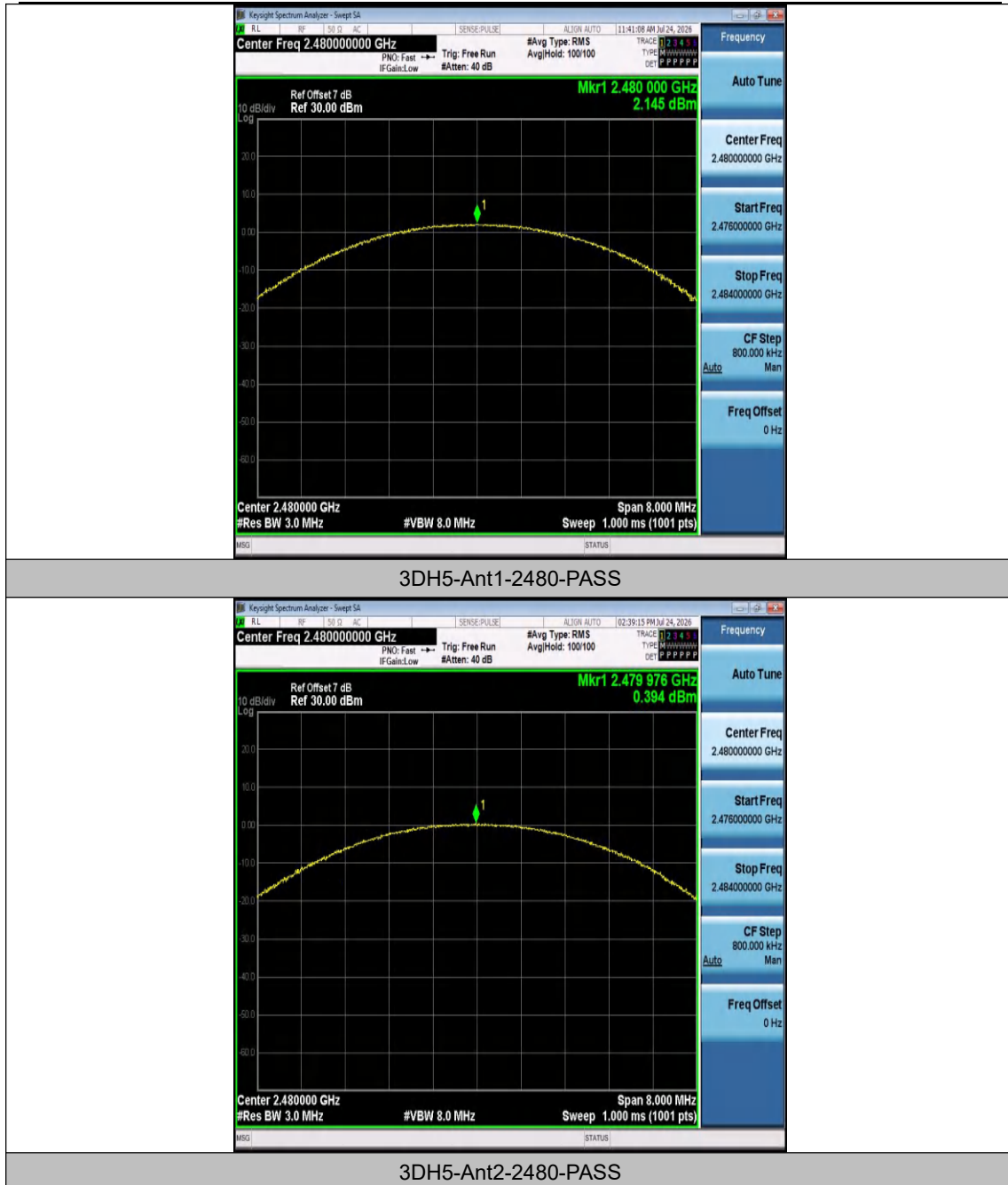
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Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.972	≥ 0.682	PASS
DH5	Ant2	Hop	0.682	≥ 0.682	PASS
2DH5	Ant1	Hop	1.044	≥ 0.896	PASS
2DH5	Ant2	Hop	0.978	≥ 0.896	PASS
3DH5	Ant1	Hop	1.308	≥ 1.299	PASS
3DH5	Ant2	Hop	1.312	≥ 1.299	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.

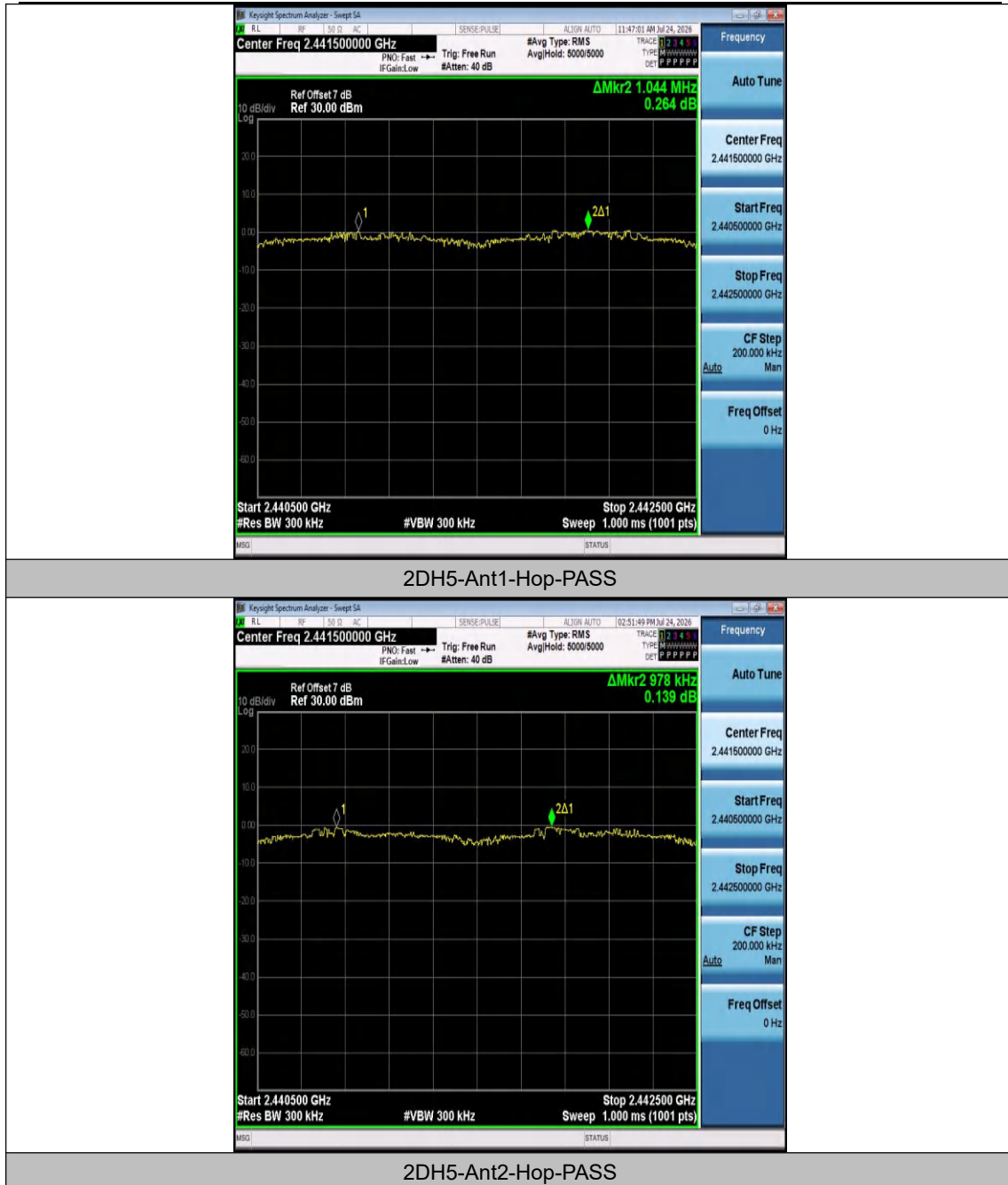
Test Graphs

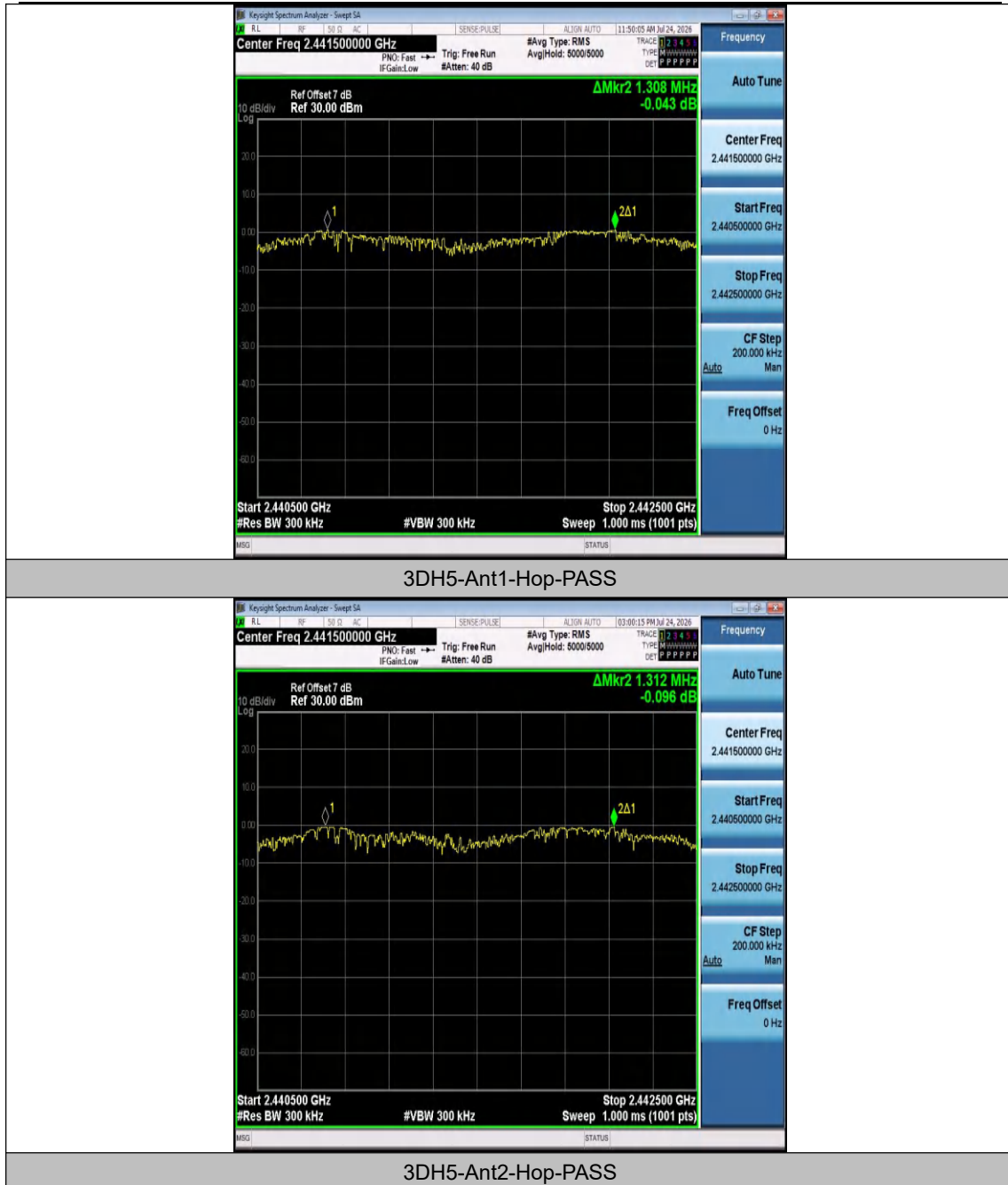


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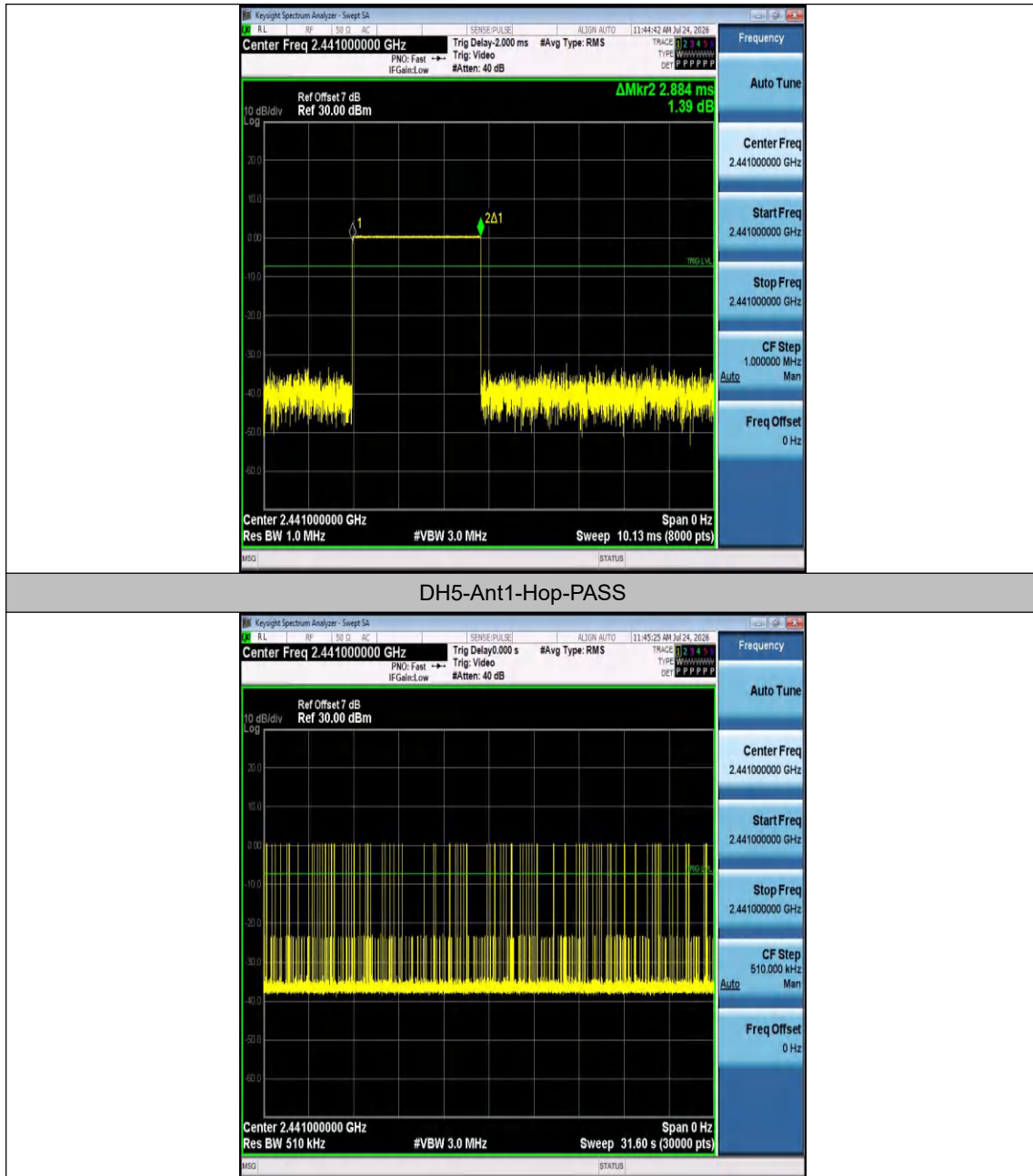


Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.884	99	0.286	≤0.4	PASS
DH5	Ant2	Hop	2.885	116	0.335	≤0.4	PASS
2DH5	Ant1	Hop	2.891	117	0.338	≤0.4	PASS
2DH5	Ant2	Hop	2.891	107	0.309	≤0.4	PASS
3DH5	Ant1	Hop	2.891	89	0.257	≤0.4	PASS
3DH5	Ant2	Hop	2.891	92	0.266	≤0.4	PASS

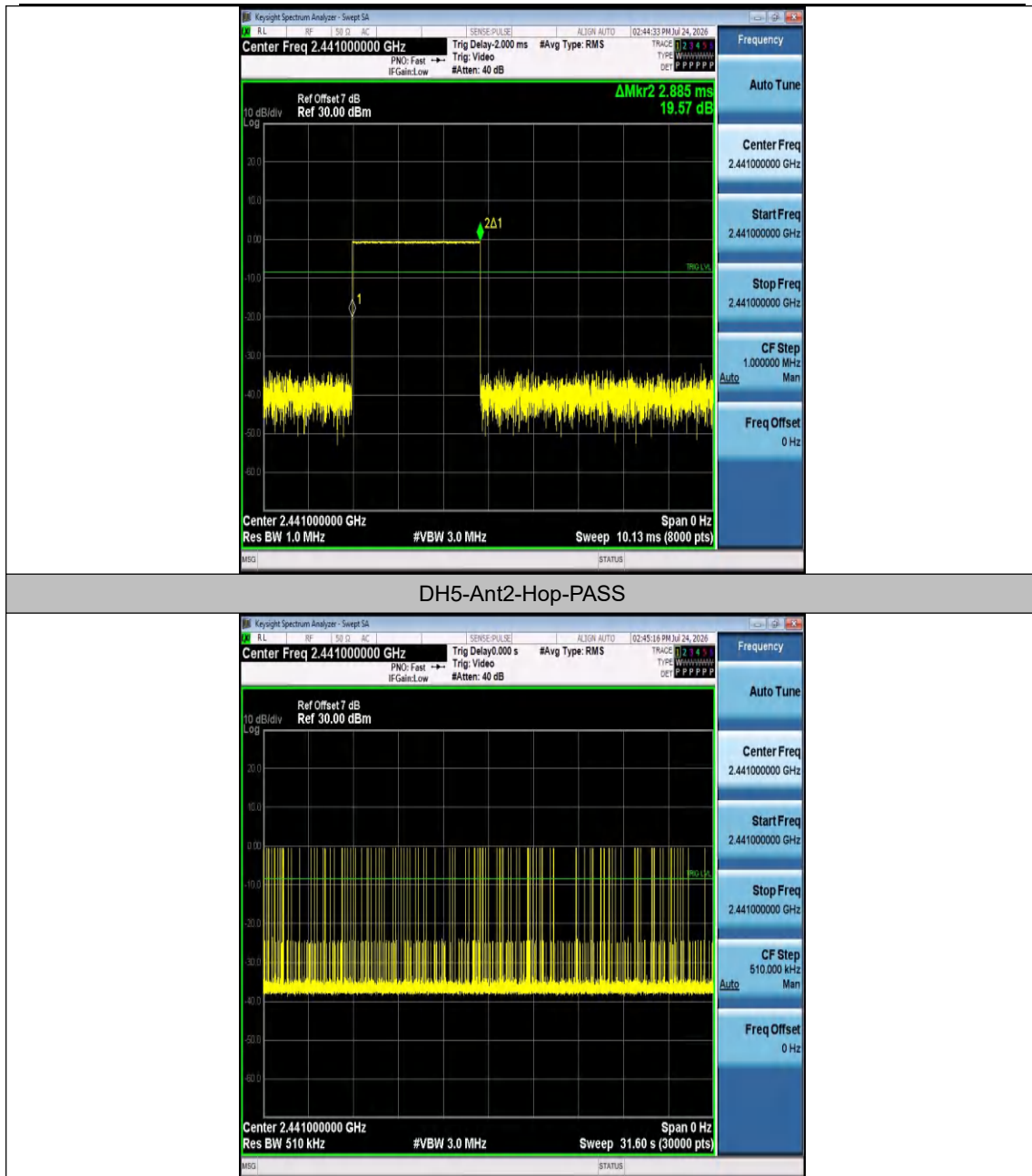
Test Graphs



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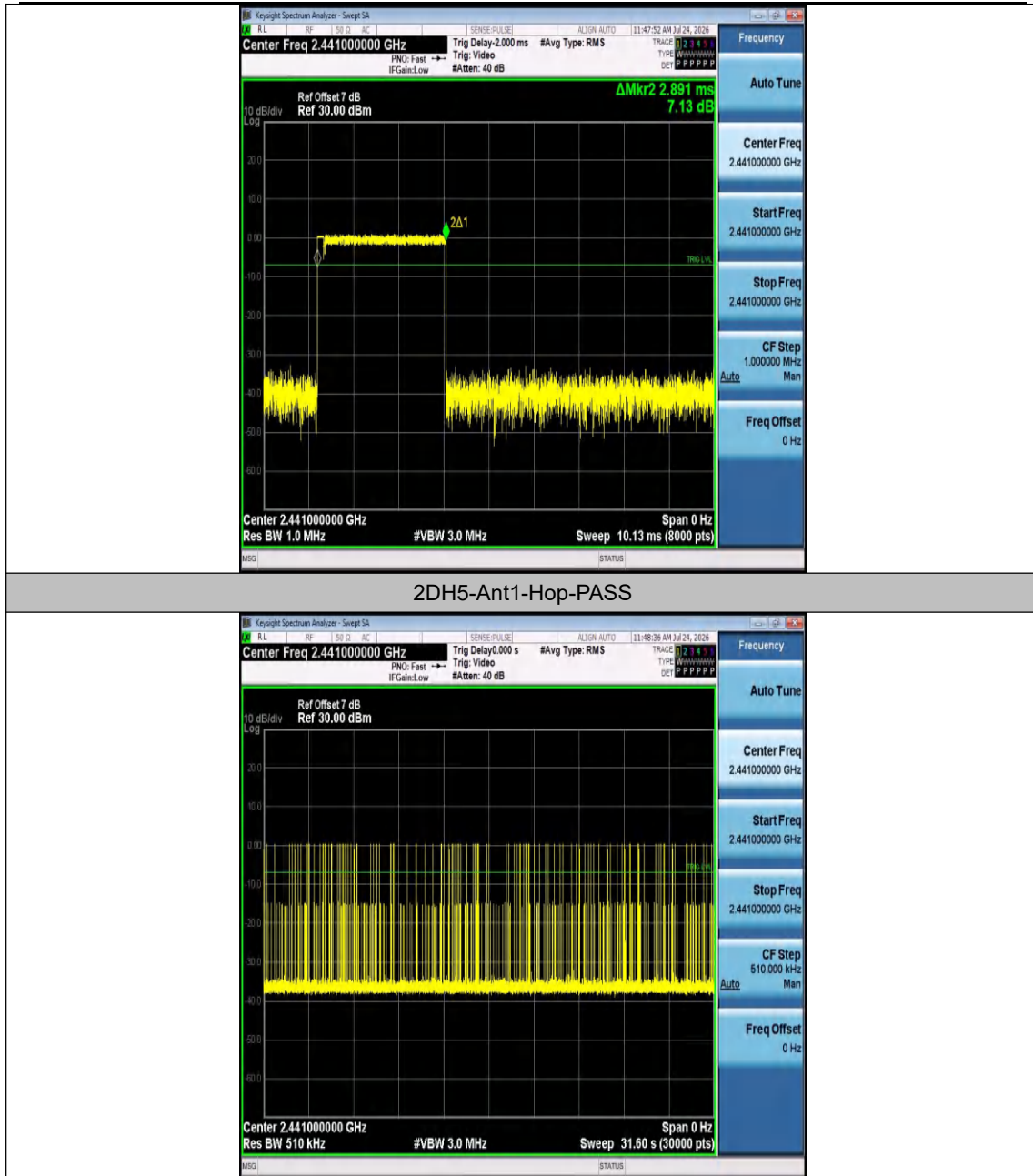
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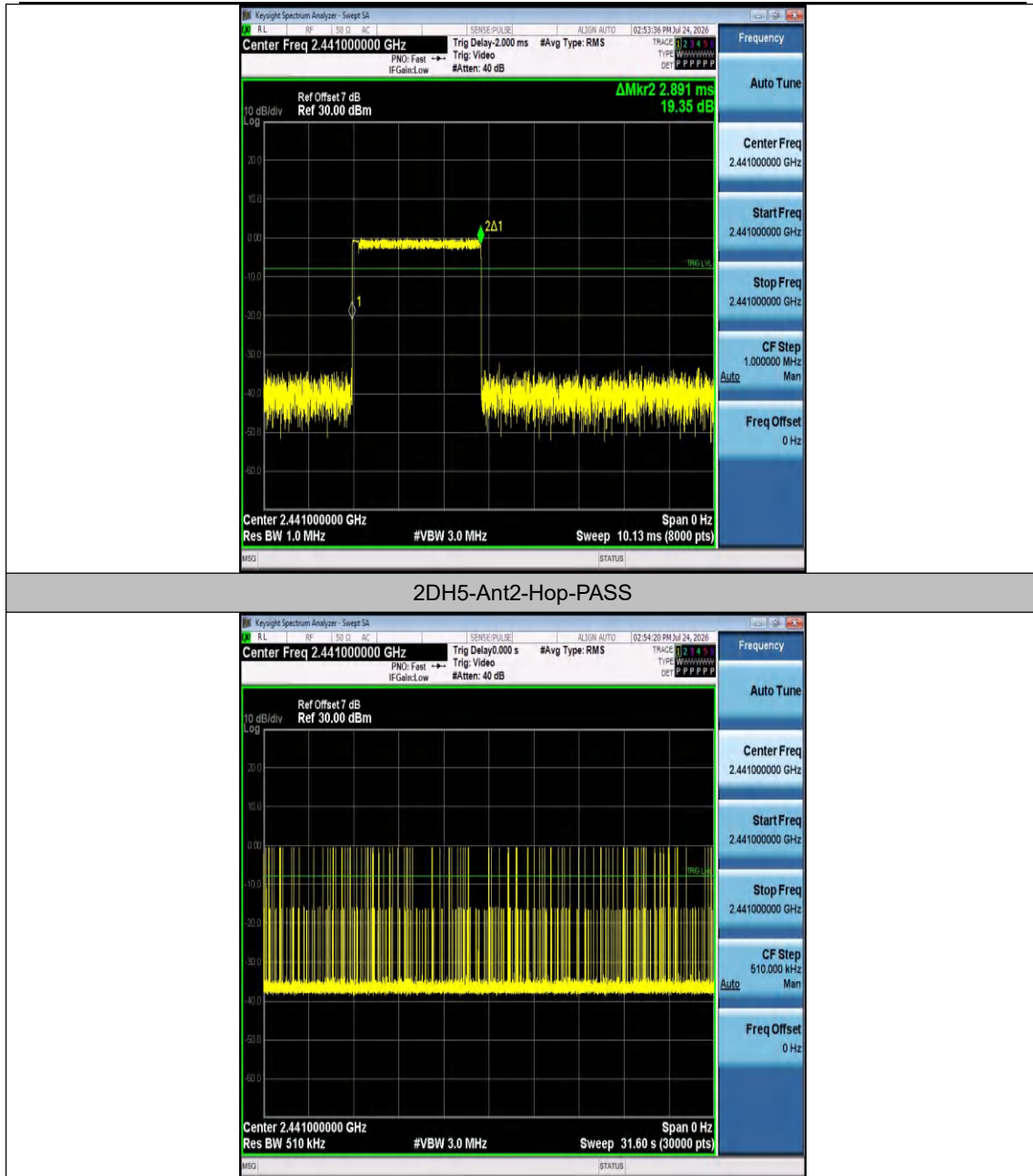


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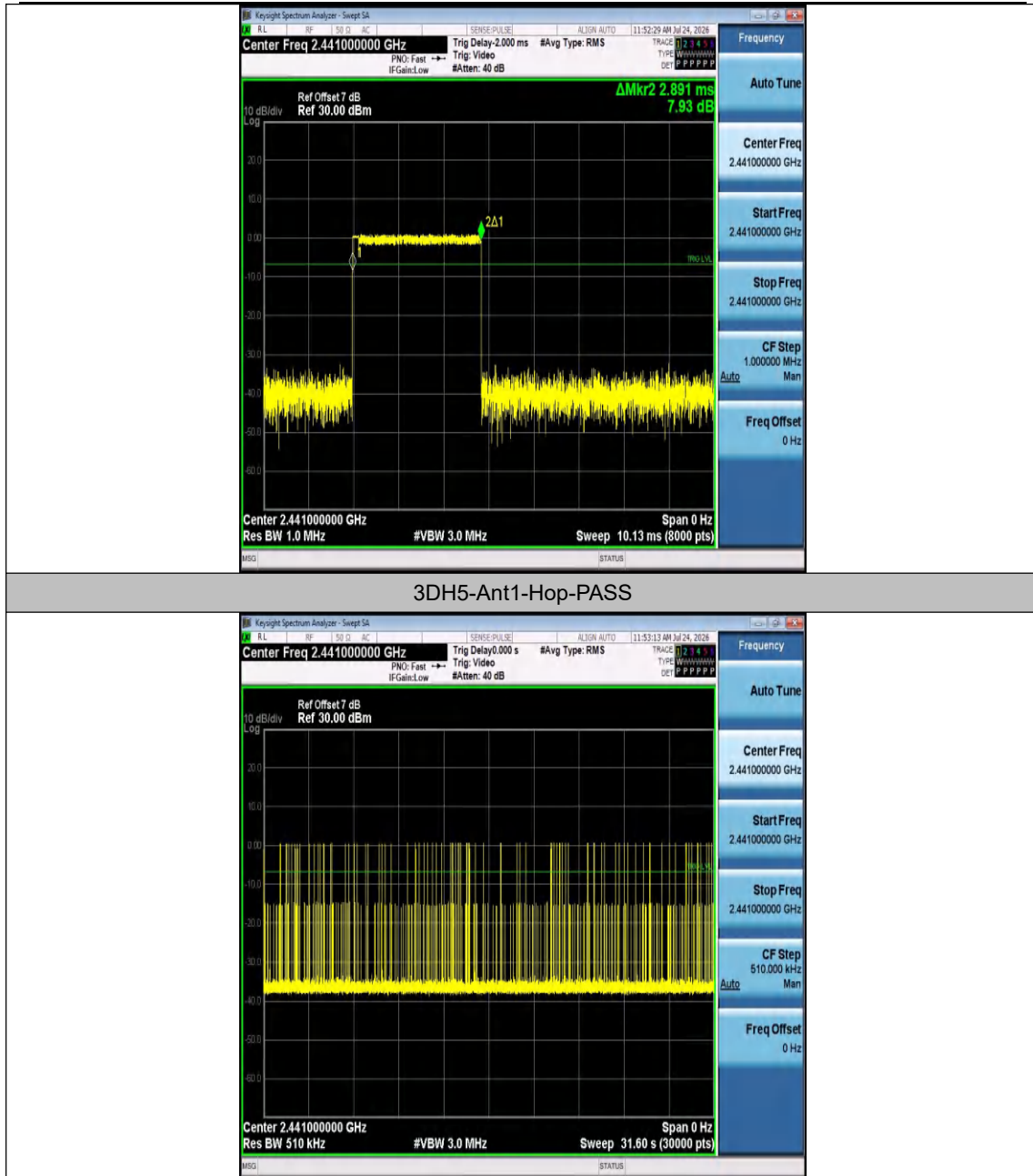




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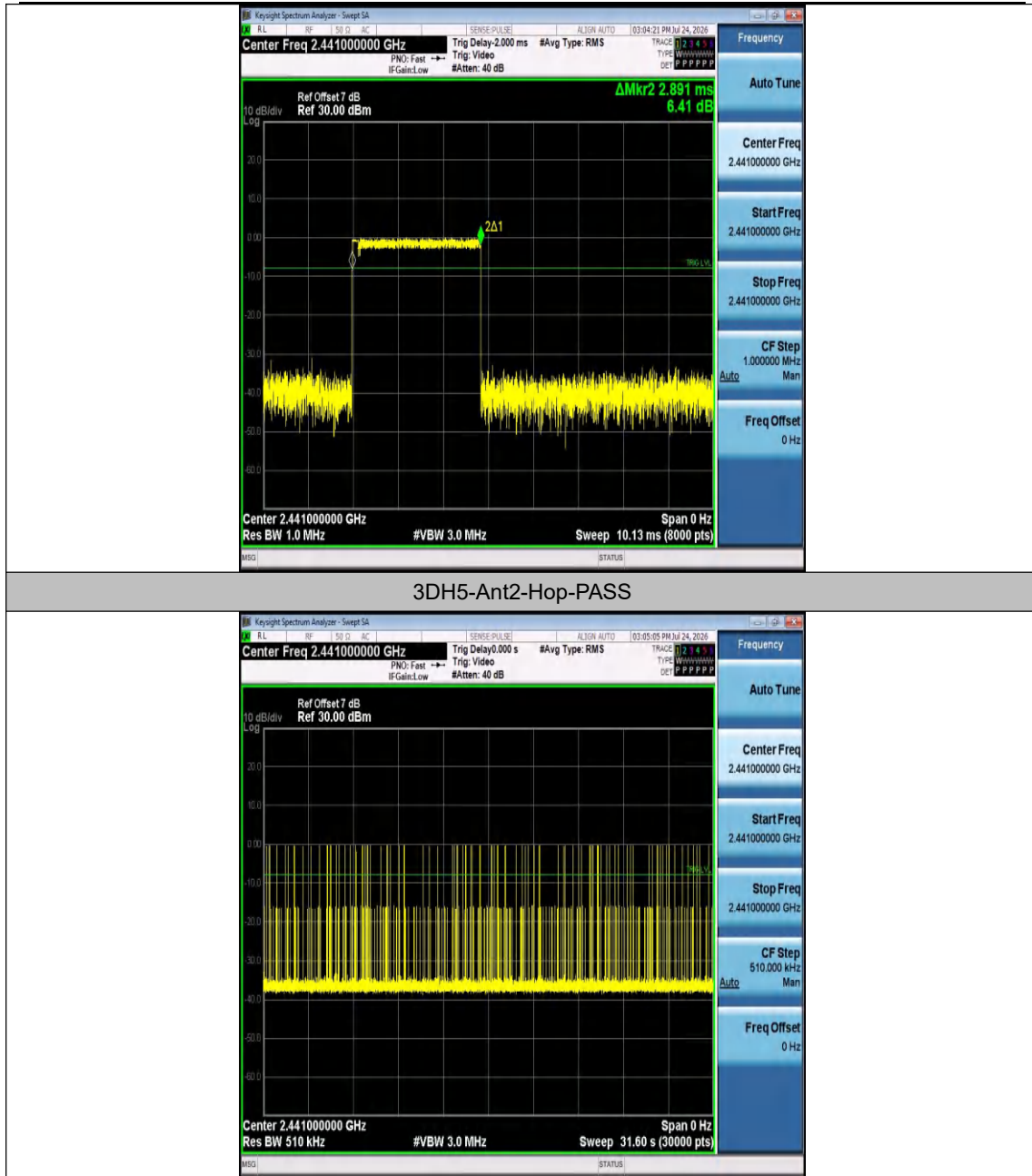
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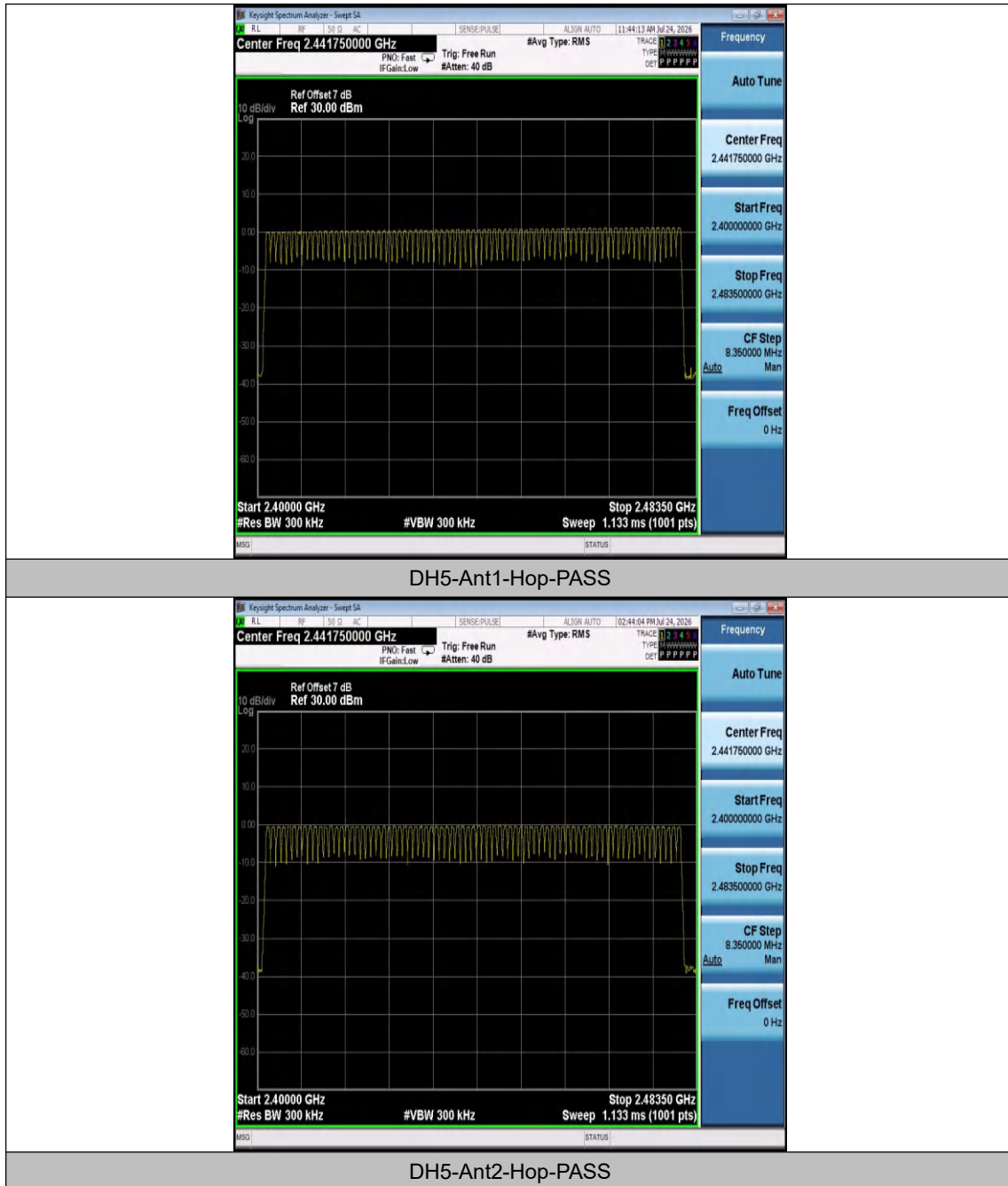
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Appendix F: Number of Hopping Channel

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [Num]	Limit [Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
DH5	Ant2	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant2	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant2	Hop	79	≥15	PASS

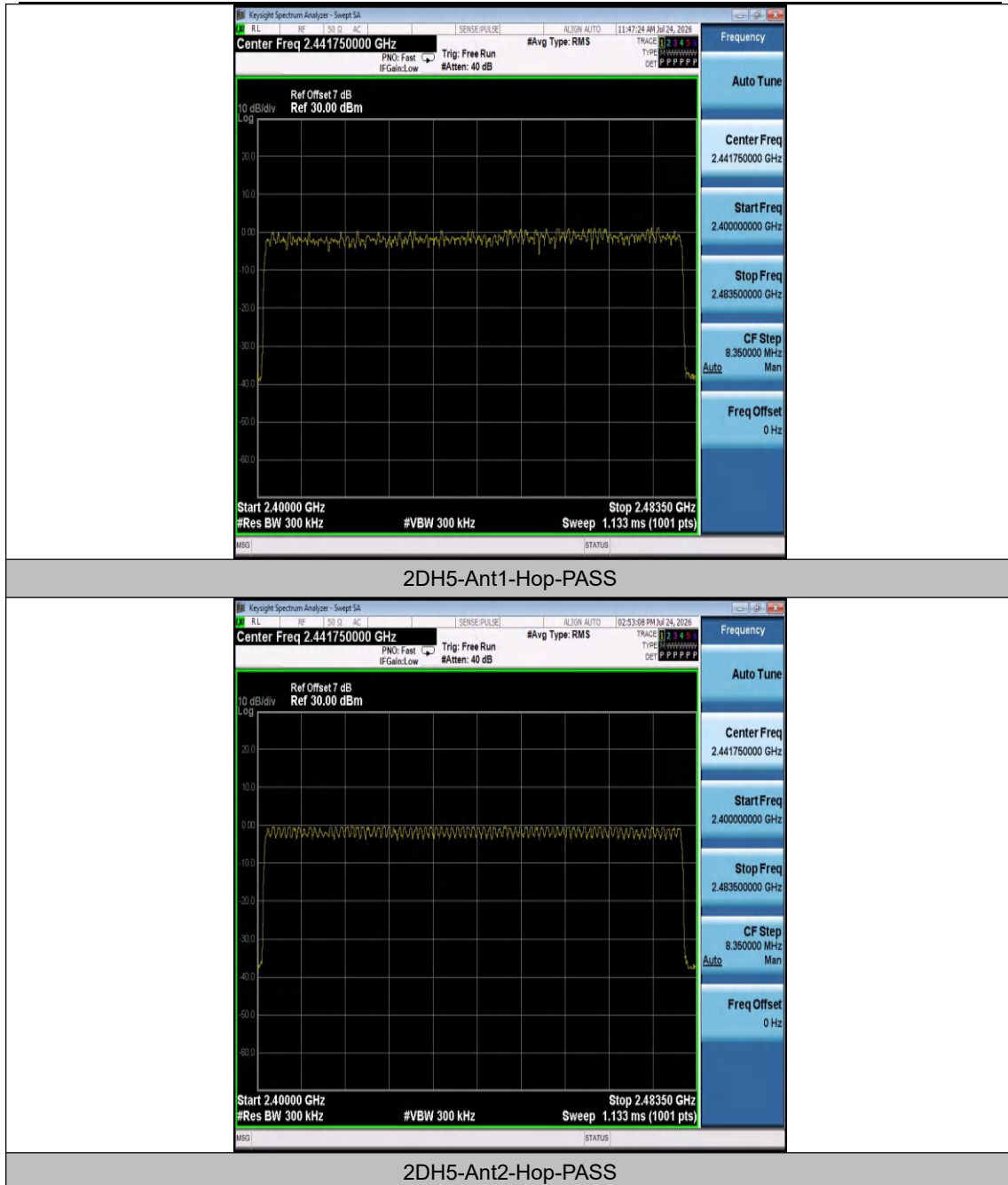
Test Graphs



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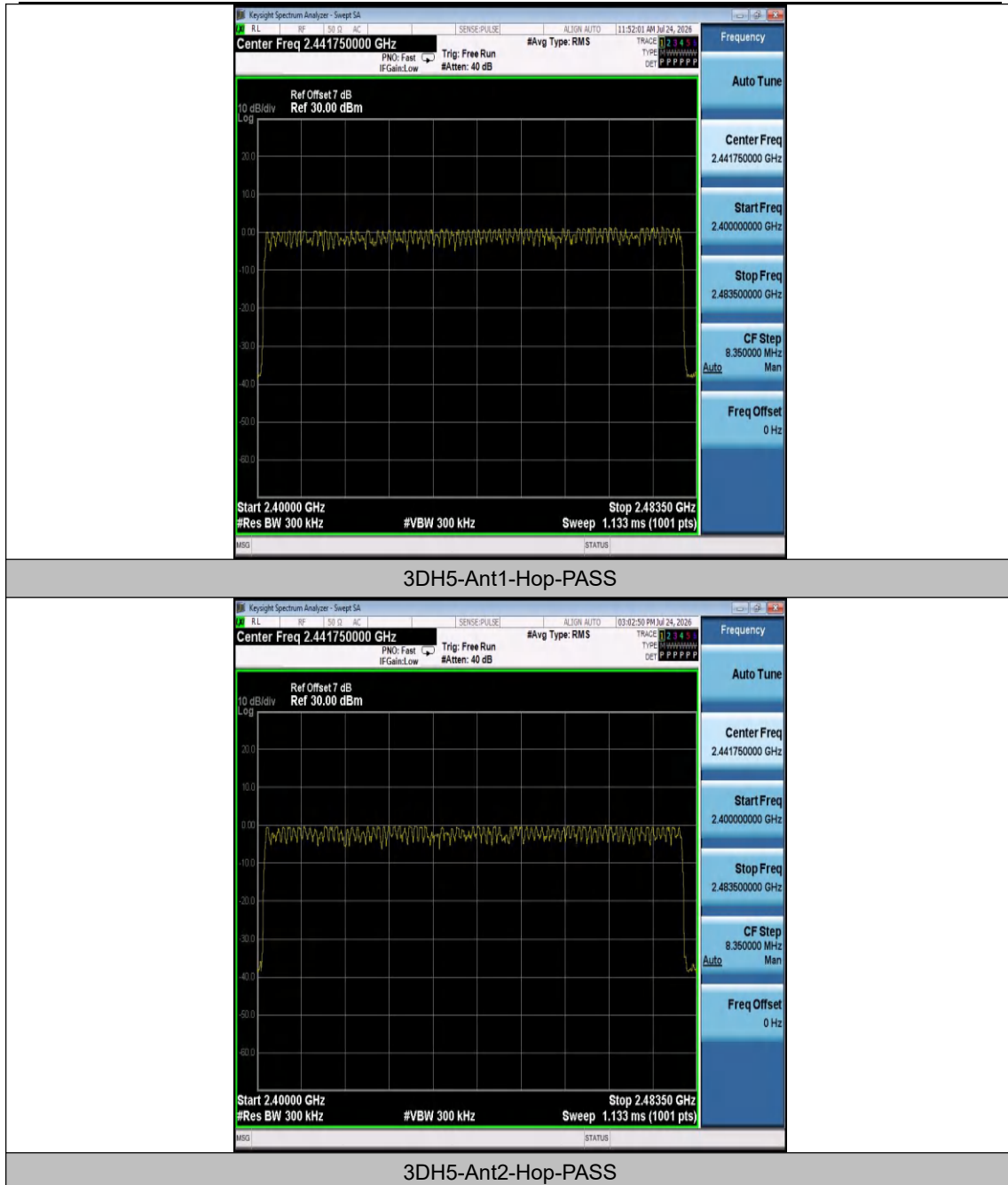
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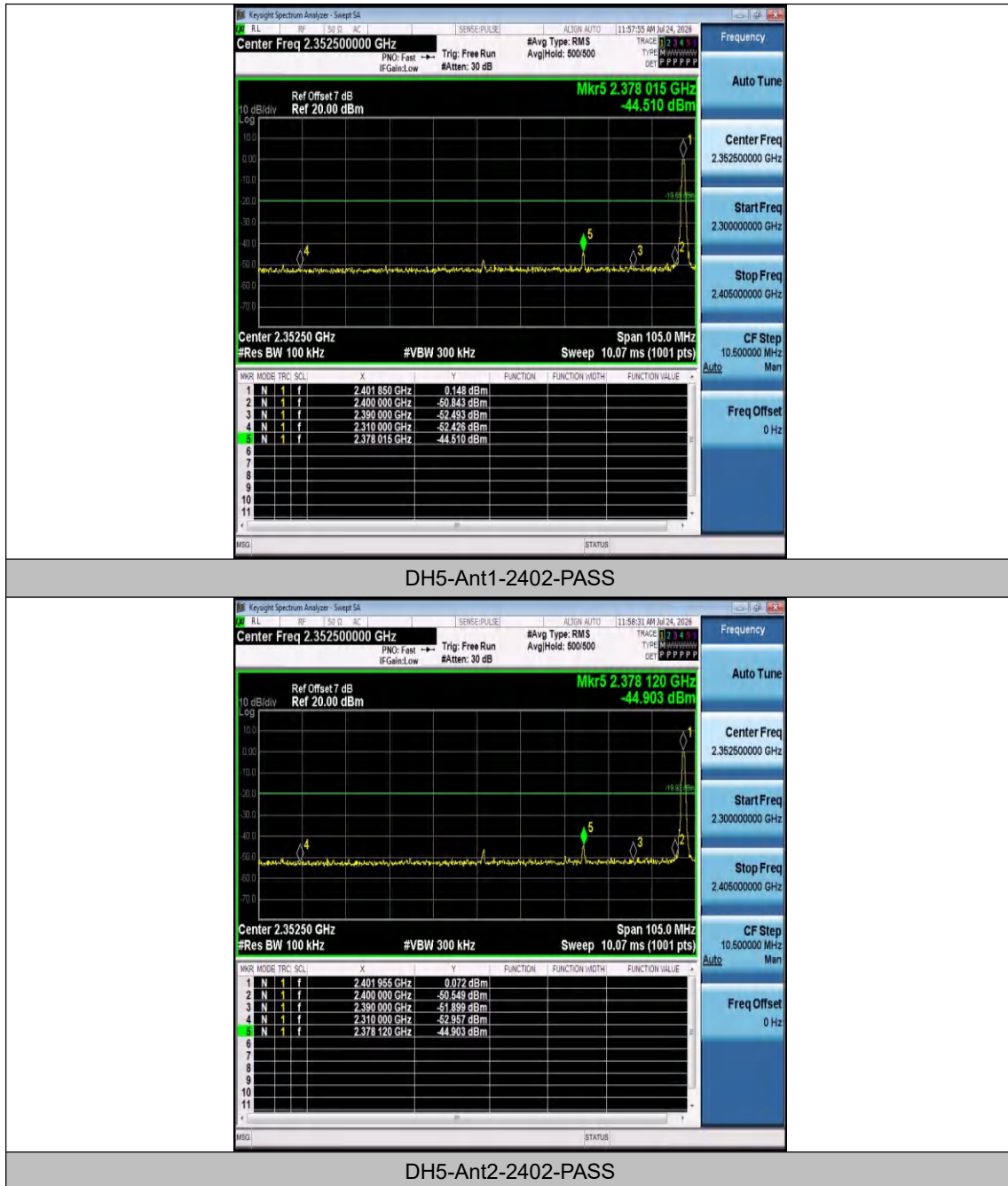
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Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.15	-44.51	≤-19.85	PASS
DH5	Ant2	Low	2402	0.07	-44.9	≤-19.93	PASS
DH5	Ant1	High	2480	0.96	-44.52	≤-19.04	PASS
DH5	Ant2	High	2480	1.11	-47.87	≤-18.89	PASS
DH5	Ant1	Low	Hop_2402	-0.11	-44.14	≤-20.11	PASS
DH5	Ant2	Low	Hop_2402	-0.15	-43.76	≤-20.15	PASS
DH5	Ant1	High	Hop_2480	1.38	-41.89	≤-18.62	PASS
DH5	Ant2	High	Hop_2480	-0.23	-44.81	≤-20.23	PASS
2DH5	Ant1	Low	2402	0.55	-44.95	≤-19.45	PASS
2DH5	Ant2	Low	2402	-0.01	-45.24	≤-20.01	PASS
2DH5	Ant1	High	2480	1.52	-44.63	≤-18.48	PASS
2DH5	Ant2	High	2480	-0.11	-45.52	≤-20.11	PASS
2DH5	Ant1	Low	Hop_2402	-2.22	-45.55	≤-22.22	PASS
2DH5	Ant2	Low	Hop_2402	-3.70	-44.69	≤-23.7	PASS
2DH5	Ant1	High	Hop_2480	1.27	-44.9	≤-18.73	PASS
2DH5	Ant2	High	Hop_2480	-0.58	-47.04	≤-20.58	PASS
3DH5	Ant1	Low	2402	0.60	-44.38	≤-19.4	PASS
3DH5	Ant2	Low	2402	0.11	-44	≤-19.89	PASS
3DH5	Ant1	High	2480	1.83	-45.29	≤-18.17	PASS
3DH5	Ant2	High	2480	0.08	-46.61	≤-19.92	PASS
3DH5	Ant1	Low	Hop_2402	-4.16	-45.01	≤-24.16	PASS
3DH5	Ant2	Low	Hop_2402	-0.18	-43.43	≤-20.18	PASS
3DH5	Ant1	High	Hop_2480	1.80	-43.46	≤-18.2	PASS
3DH5	Ant2	High	Hop_2480	-0.77	-47	≤-20.77	PASS

Test Graphs



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