

Appendix Test Data

Report No.:	1812C60558612501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-9-29	Finish Test Date:	2026-9-30
Test Engineer:	<i>Alex Peng</i>	Auditor:	<i>Justin Feng</i>
Temperature:	24°C	Relative Humidity:	64%
Pressure:	100.6kPa		

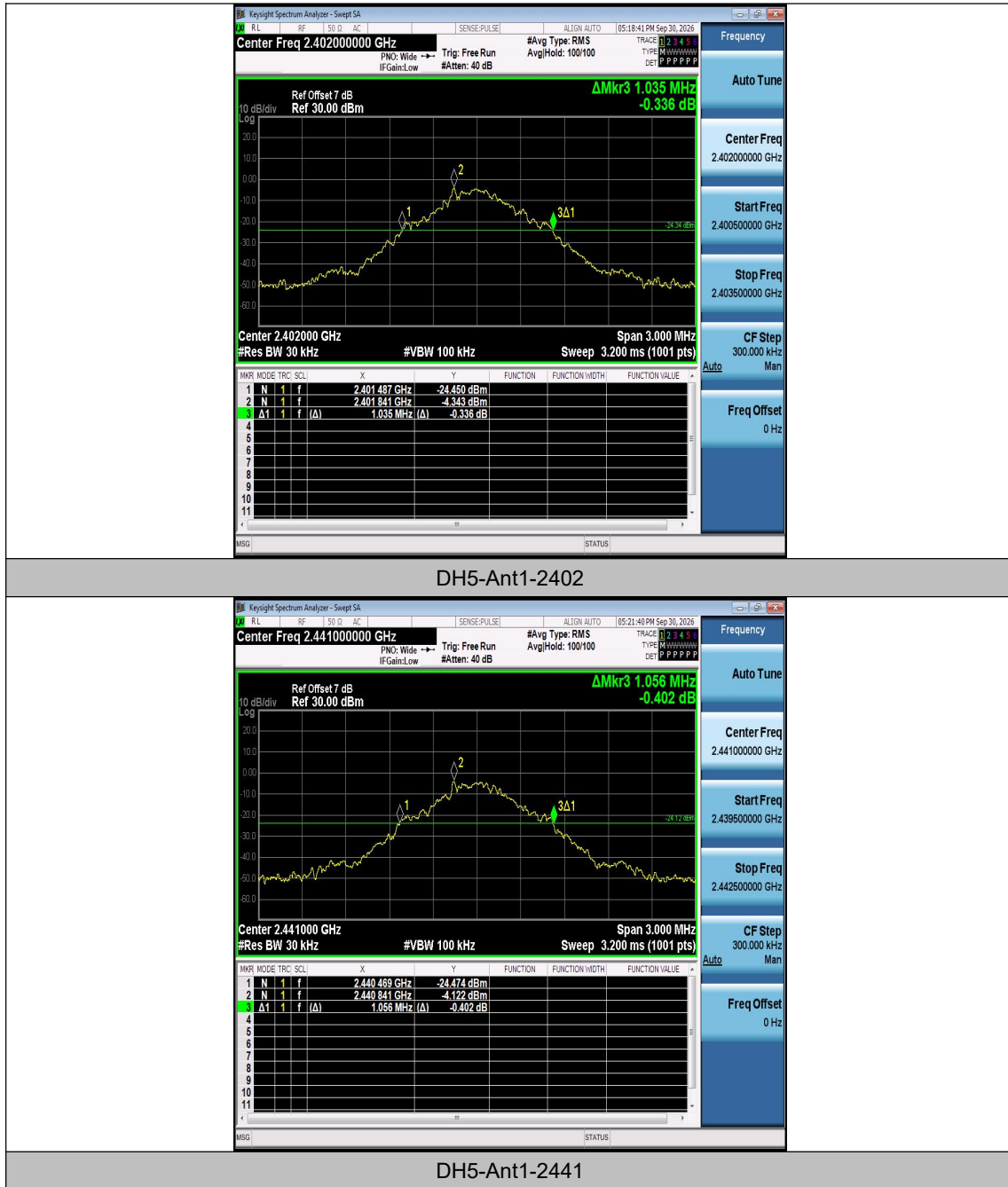


Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.035	2401.487	2402.522	---	---
DH5	Ant1	2441	1.056	2440.469	2441.525	---	---
DH5	Ant1	2480	1.038	2479.484	2480.522	---	---
2DH5	Ant1	2402	1.365	2401.331	2402.696	---	---
2DH5	Ant1	2441	1.332	2440.346	2441.678	---	---
2DH5	Ant1	2480	1.341	2479.340	2480.681	---	---
3DH5	Ant1	2402	1.302	2401.352	2402.654	---	---
3DH5	Ant1	2441	1.296	2440.355	2441.651	---	---
3DH5	Ant1	2480	1.308	2479.346	2480.654	---	---

Test Graphs



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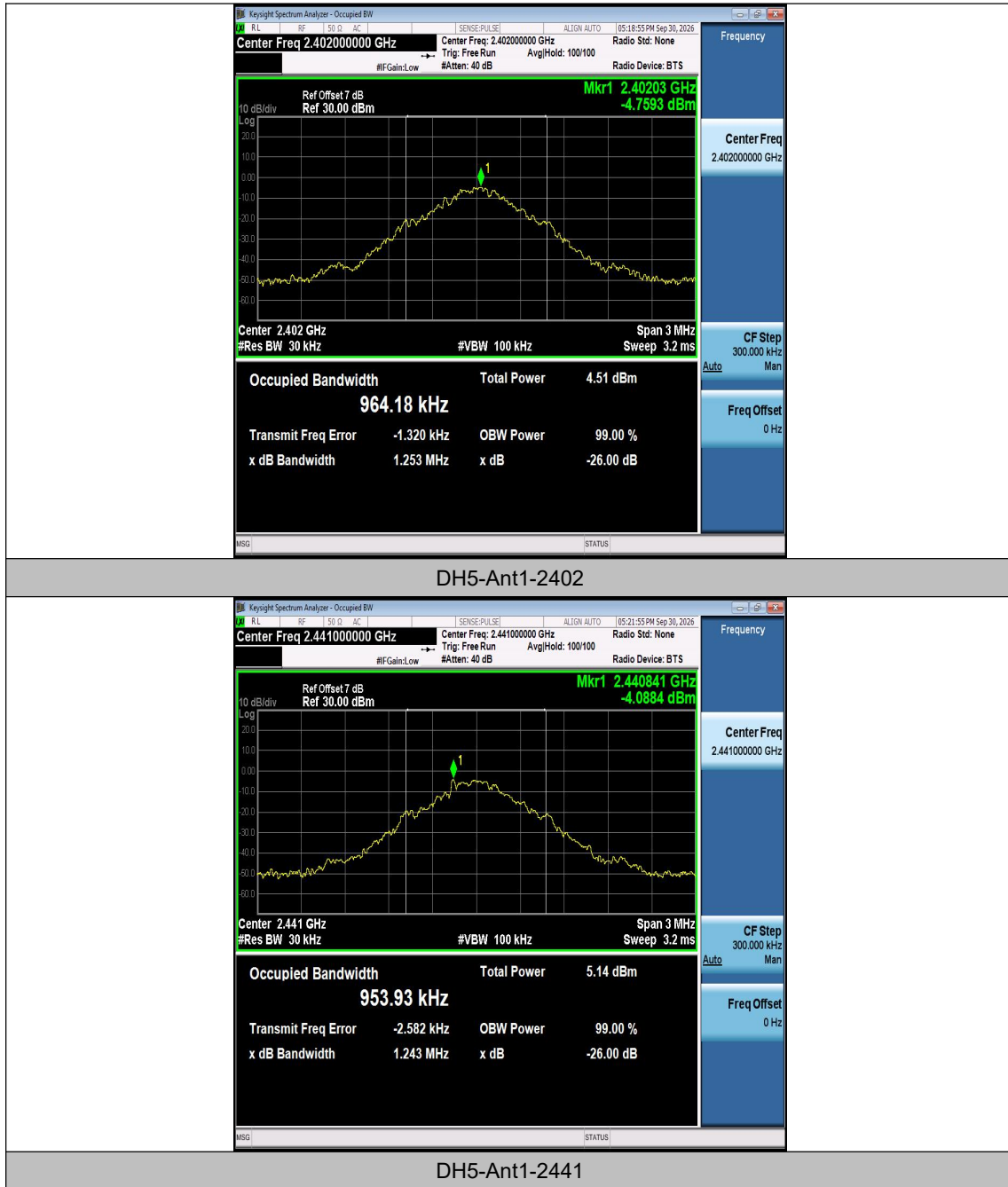
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.96418	2401.5166	2402.4808	---	---
DH5	Ant1	2441	0.95393	2440.5205	2441.4744	---	---
DH5	Ant1	2480	0.96814	2479.5162	2480.4843	---	---
2DH5	Ant1	2402	1.2407	2401.3920	2402.6327	---	---
2DH5	Ant1	2441	1.2552	2440.3821	2441.6373	---	---
2DH5	Ant1	2480	1.2297	2479.3983	2480.6280	---	---
3DH5	Ant1	2402	1.2188	2401.3938	2402.6126	---	---
3DH5	Ant1	2441	1.2197	2440.3945	2441.6142	---	---
3DH5	Ant1	2480	1.2095	2479.4022	2480.6117	---	---

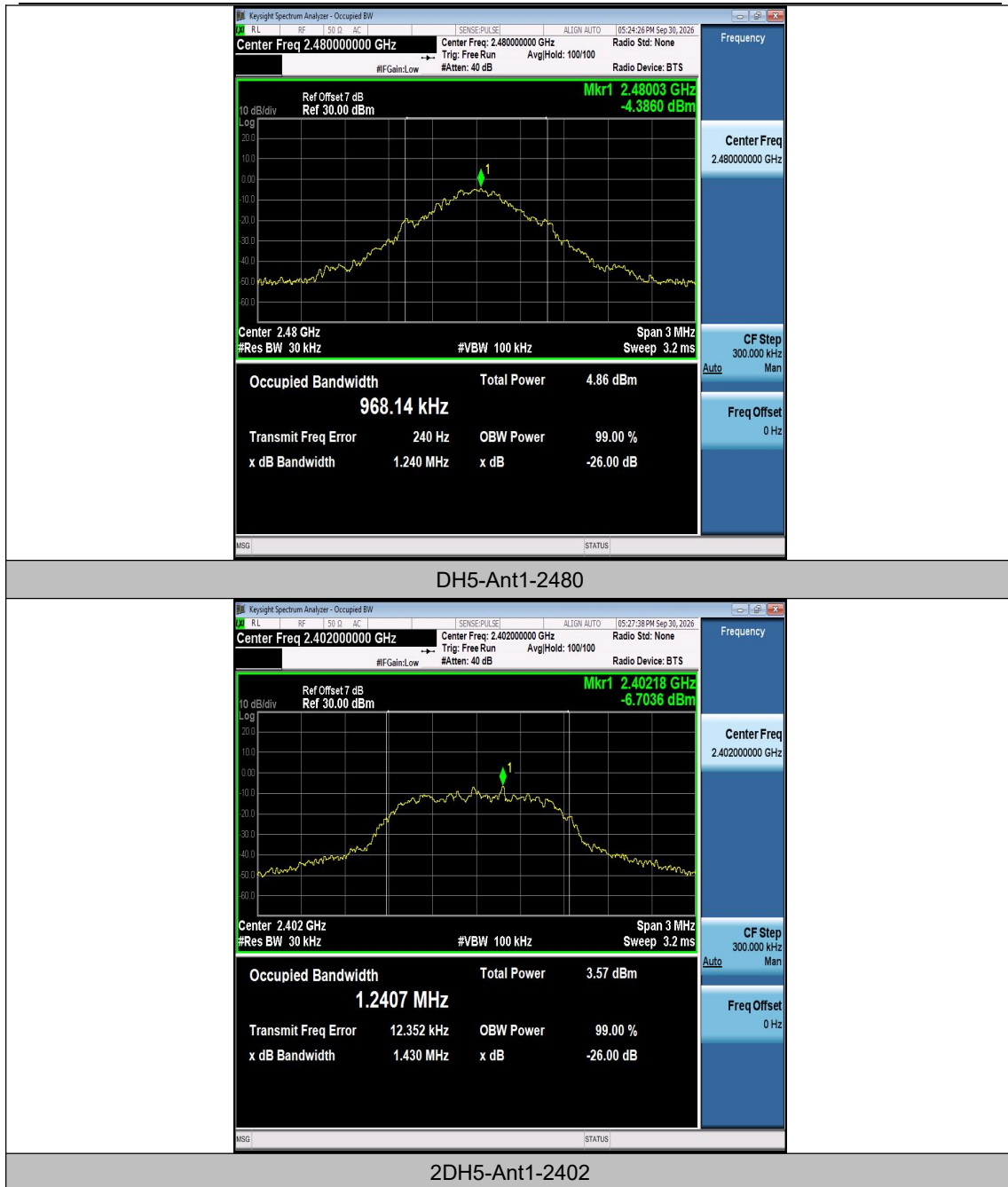
Test Graphs



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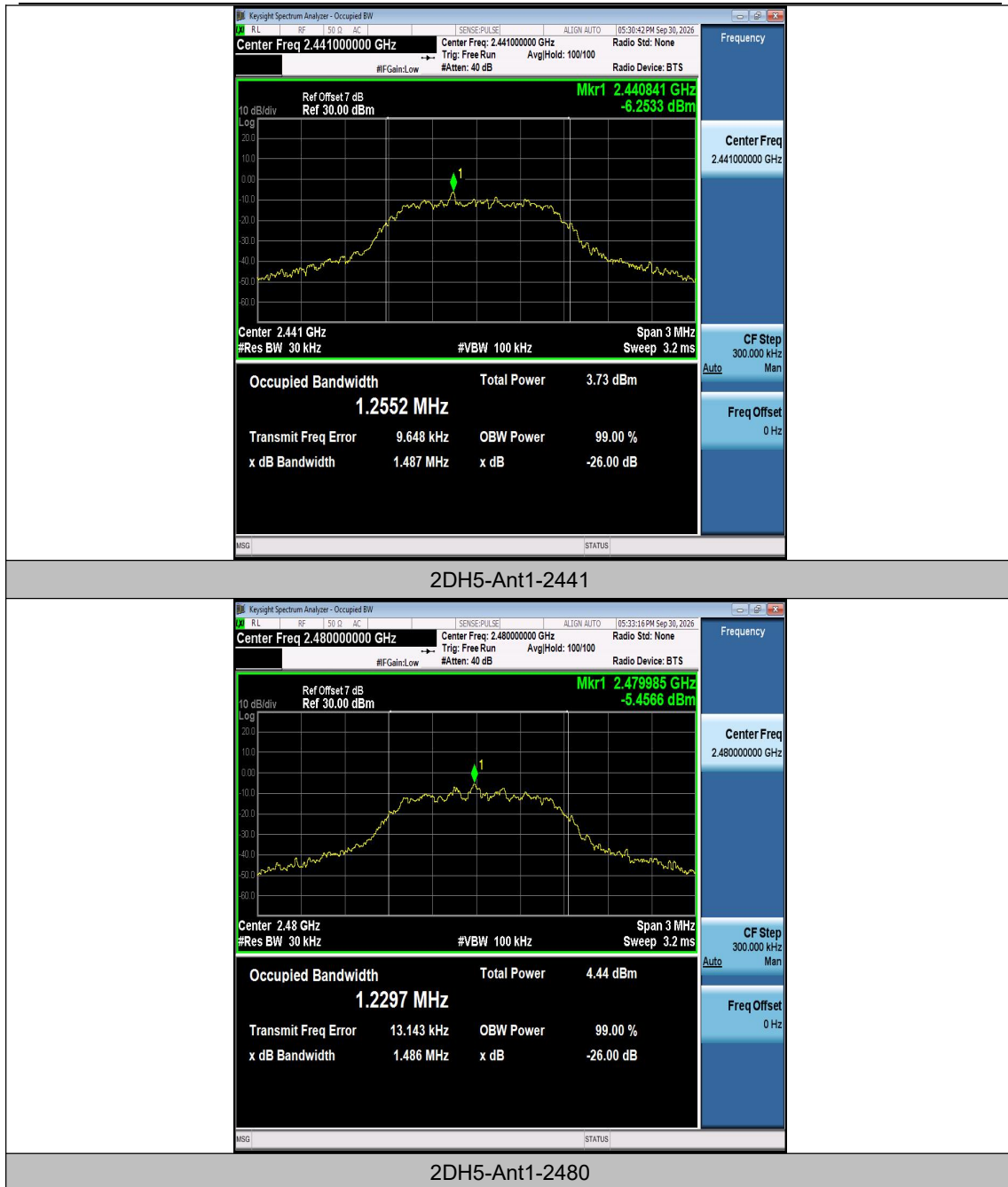
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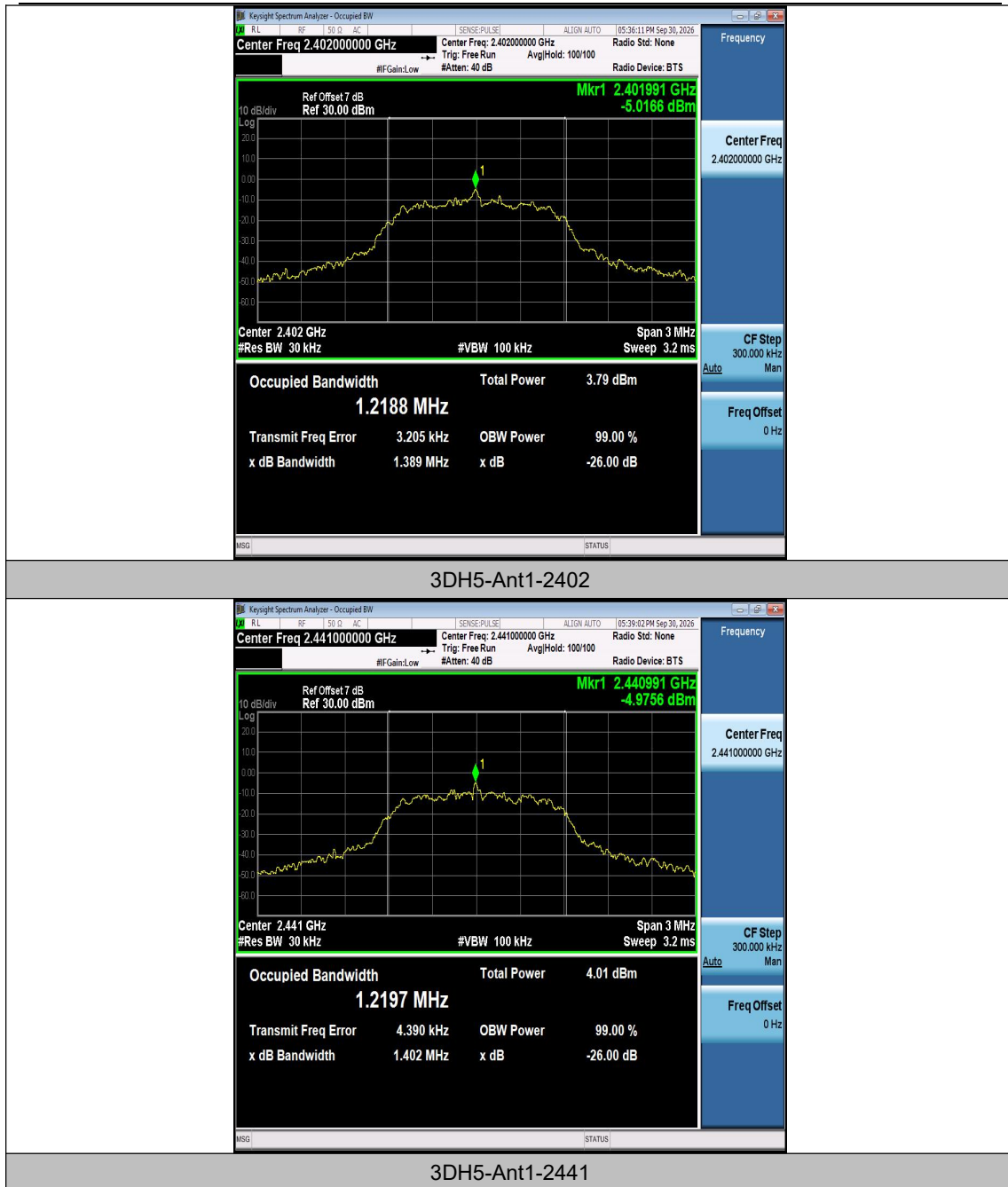
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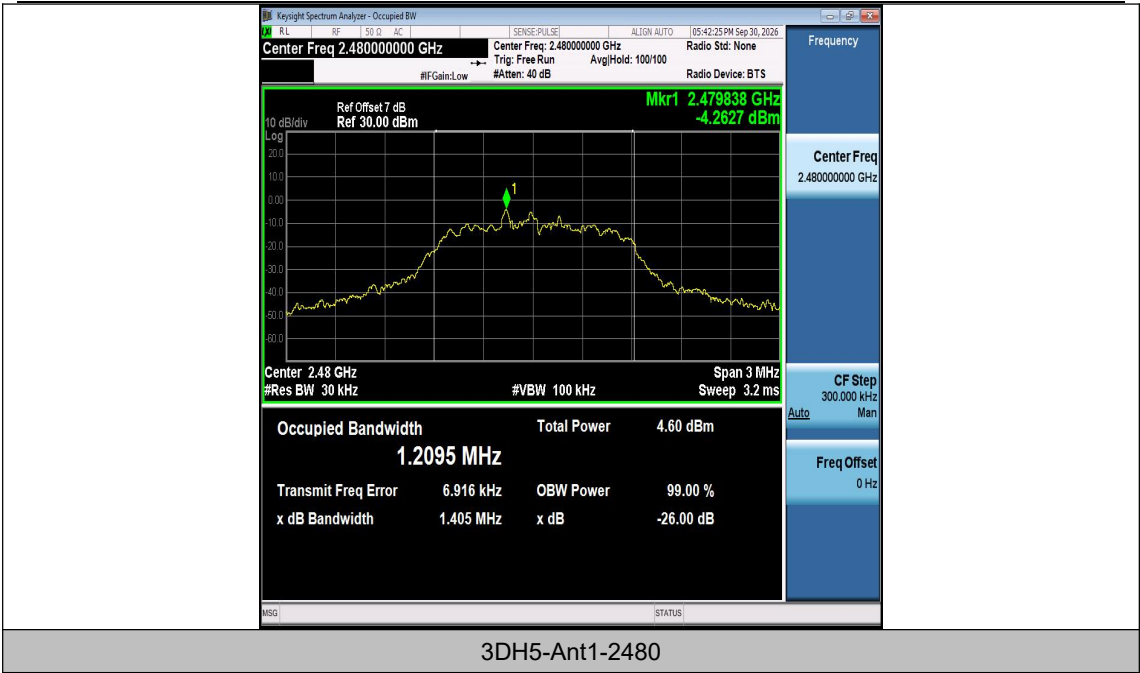
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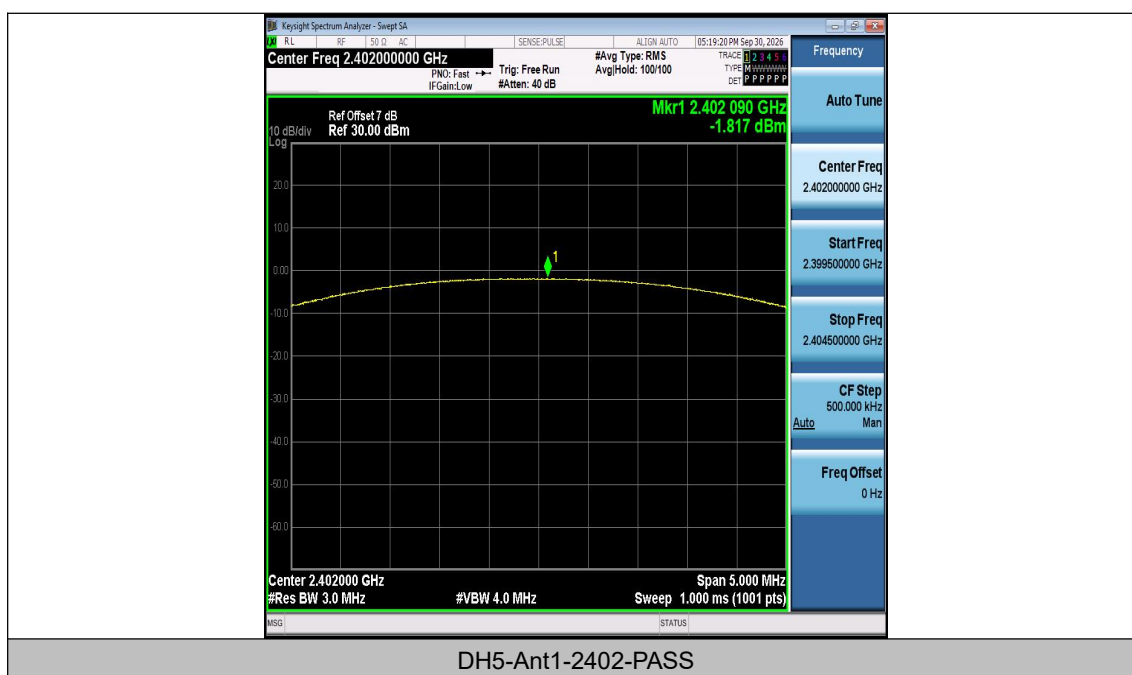
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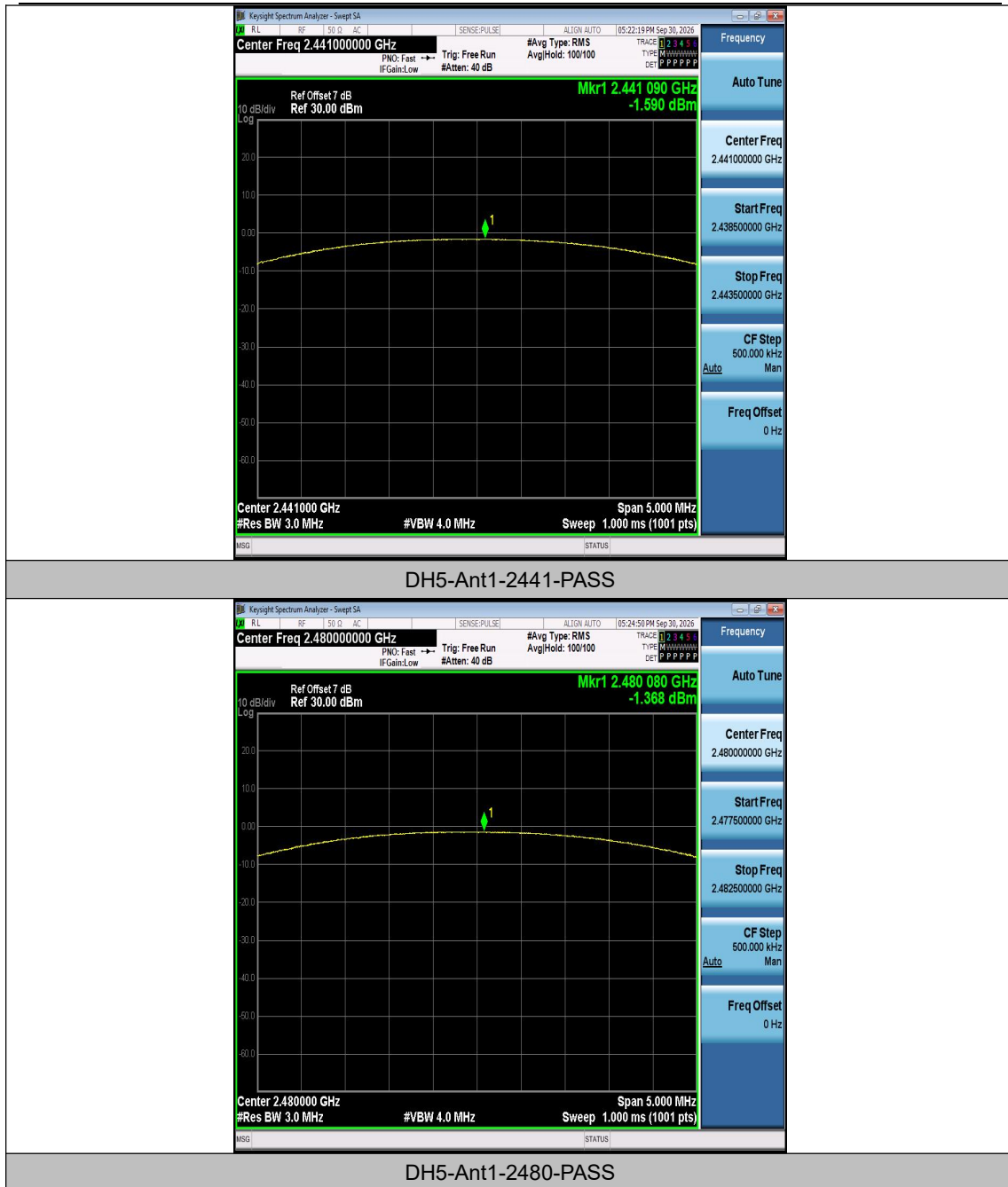
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	-1.82	≤20.97	PASS
DH5	Ant1	2441	-1.59	≤20.97	PASS
DH5	Ant1	2480	-1.37	≤20.97	PASS
2DH5	Ant1	2402	-1.07	≤20.97	PASS
2DH5	Ant1	2441	-0.84	≤20.97	PASS
2DH5	Ant1	2480	-0.55	≤20.97	PASS
3DH5	Ant1	2402	-0.73	≤20.97	PASS
3DH5	Ant1	2441	-0.44	≤20.97	PASS
3DH5	Ant1	2480	-0.29	≤20.97	PASS

Test Graphs

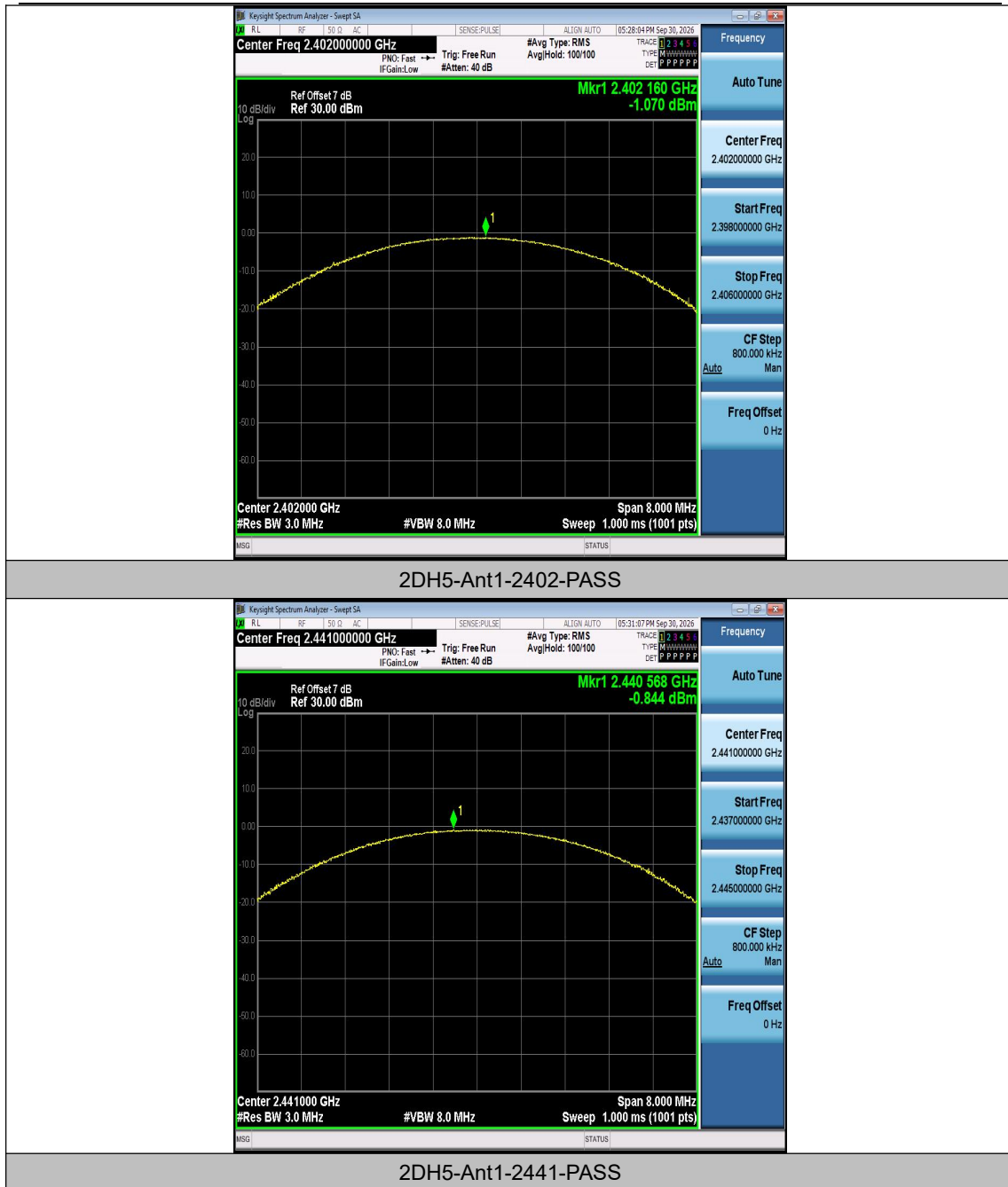




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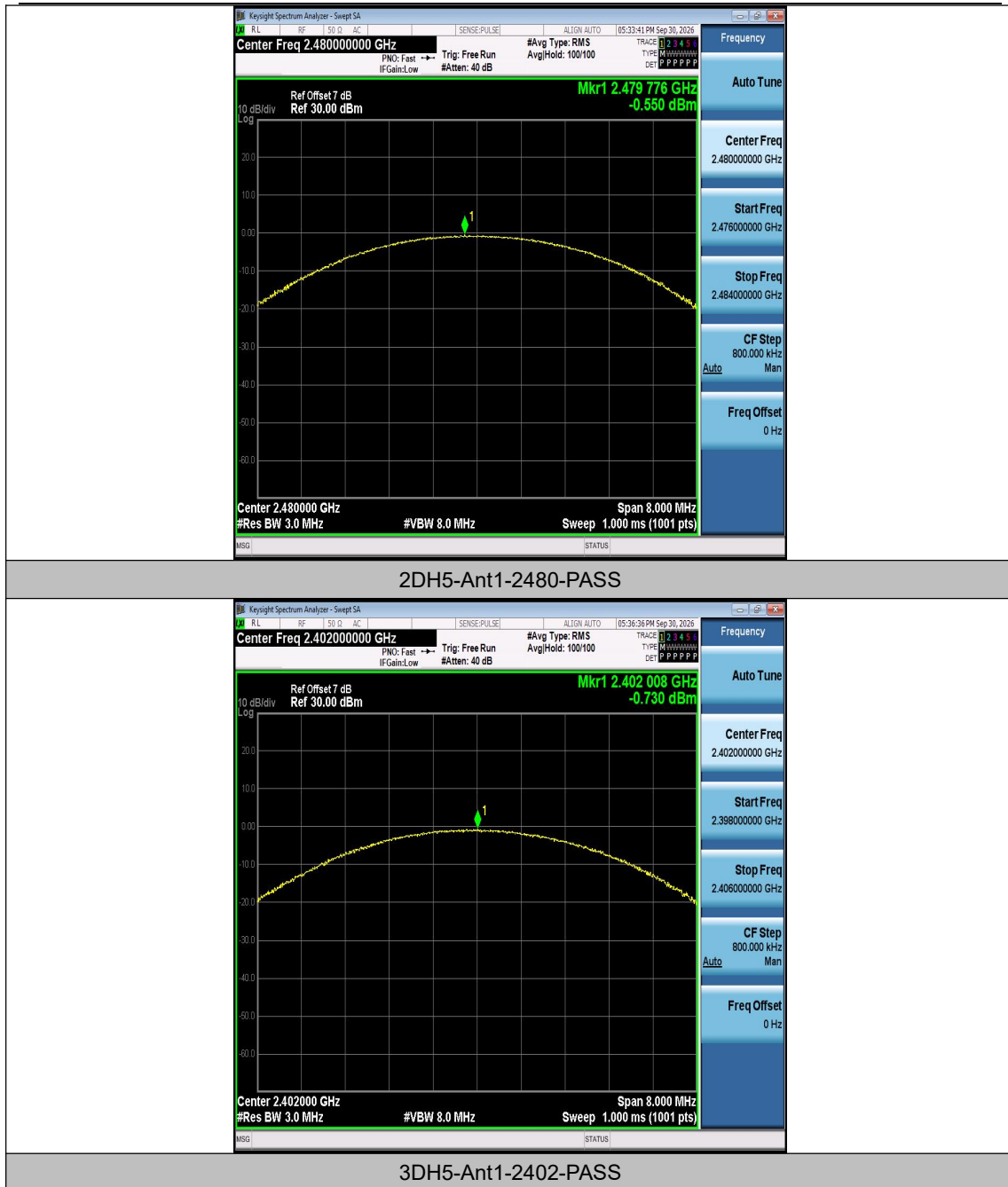
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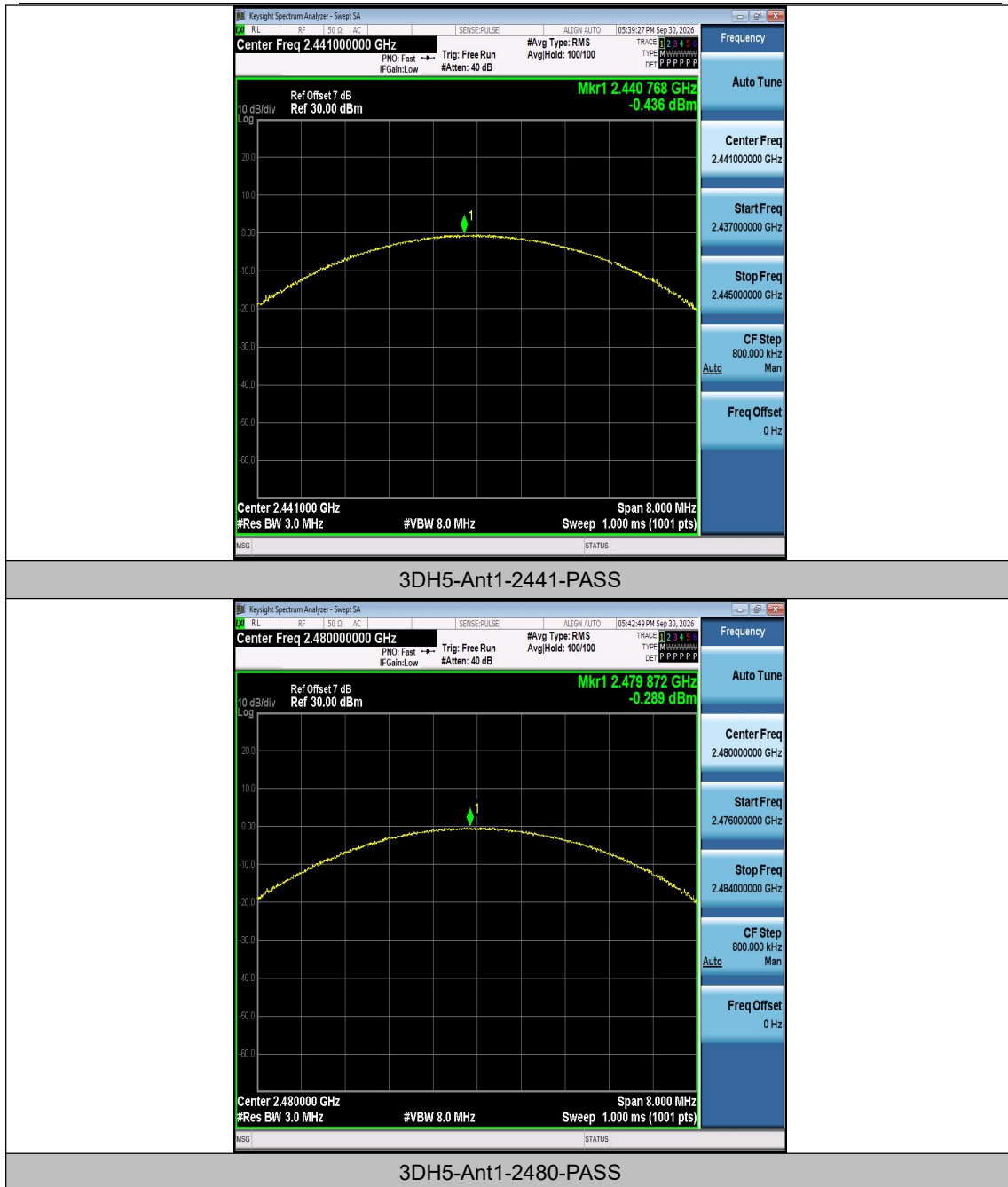
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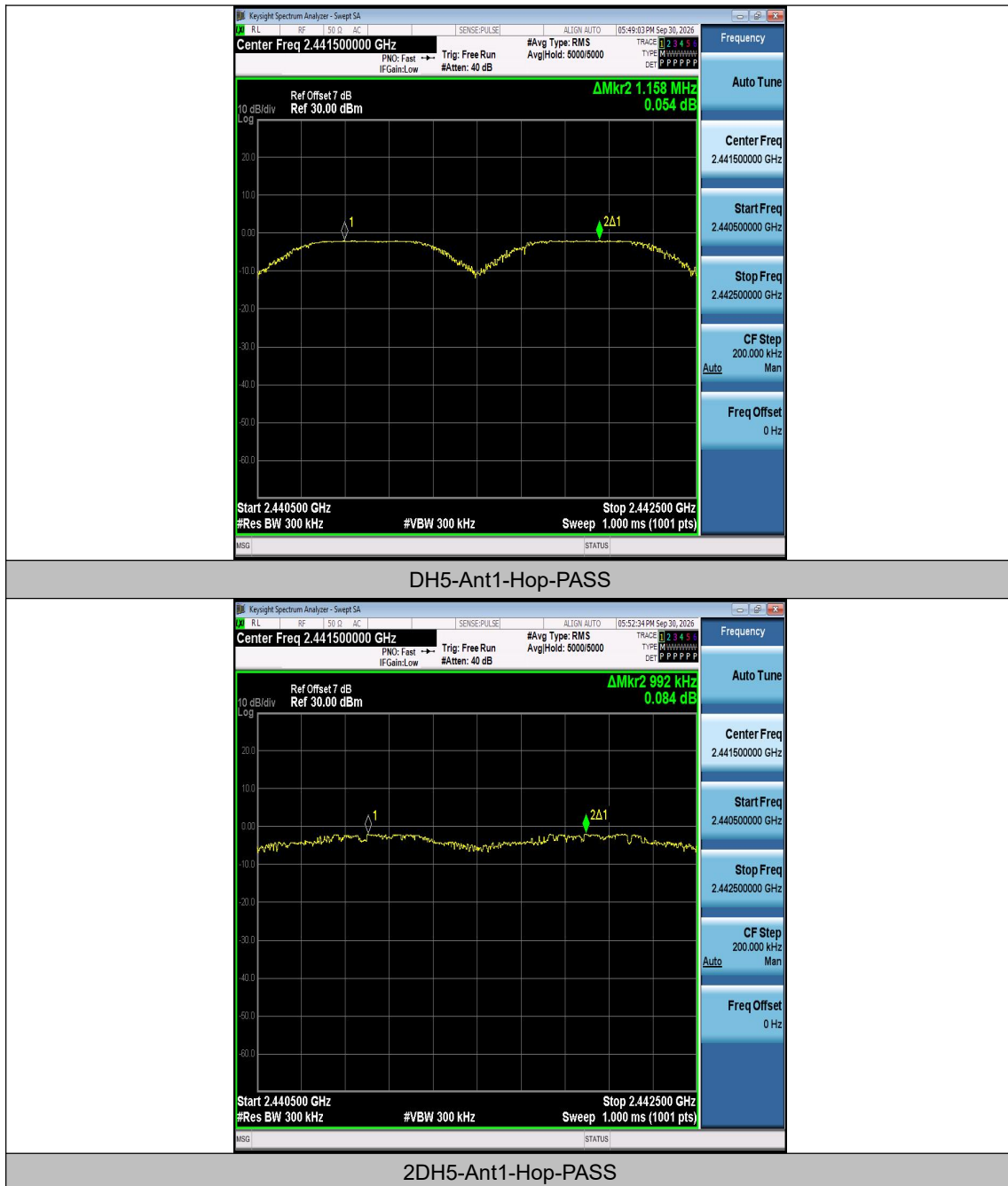
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.158	≥ 0.704	PASS
2DH5	Ant1	Hop	0.992	≥ 0.910	PASS
3DH5	Ant1	Hop	1.044	≥ 0.872	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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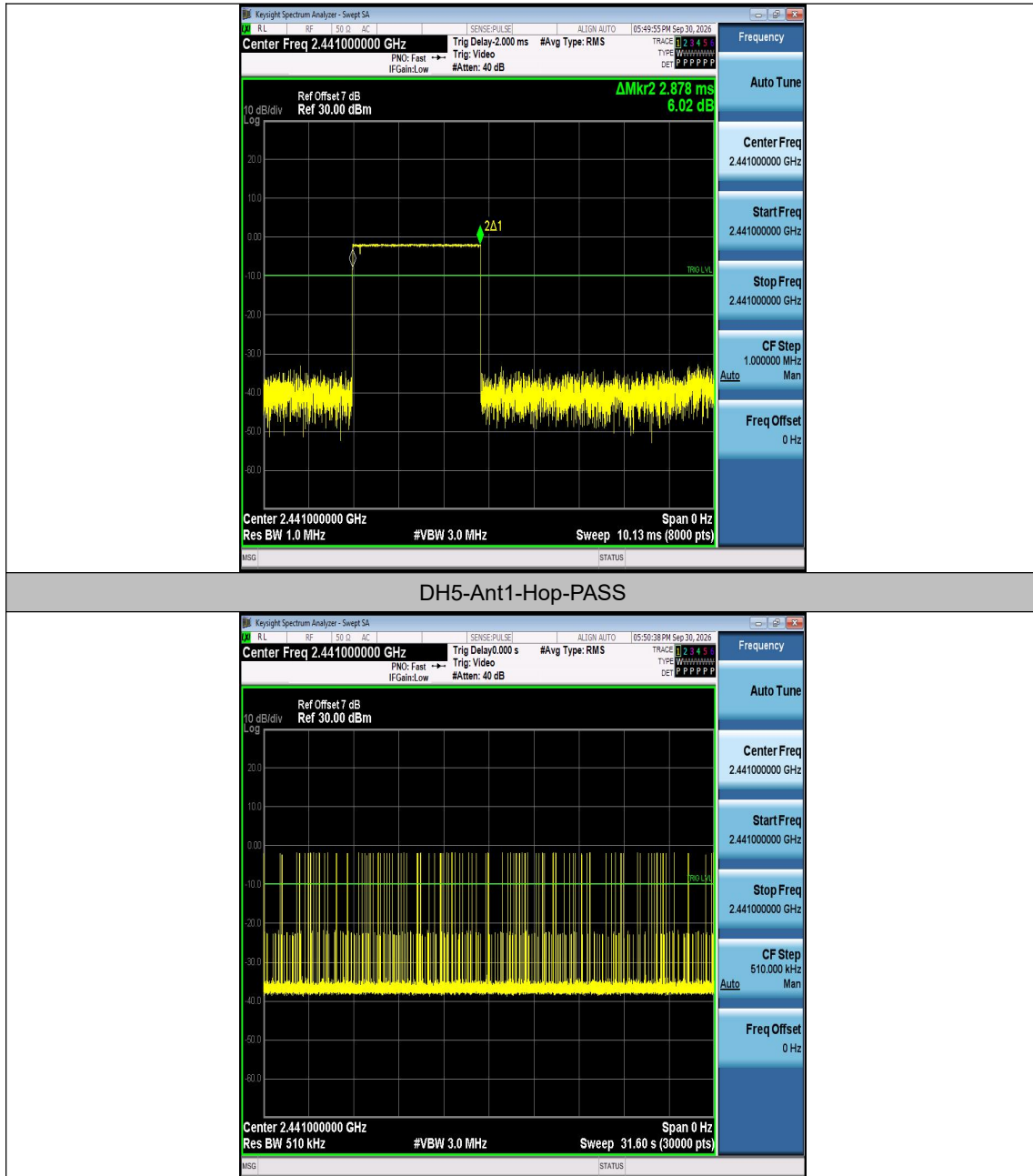
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.878	110	0.317	≤0.4	PASS
2DH5	Ant1	Hop	2.884	107	0.309	≤0.4	PASS
3DH5	Ant1	Hop	2.885	98	0.283	≤0.4	PASS

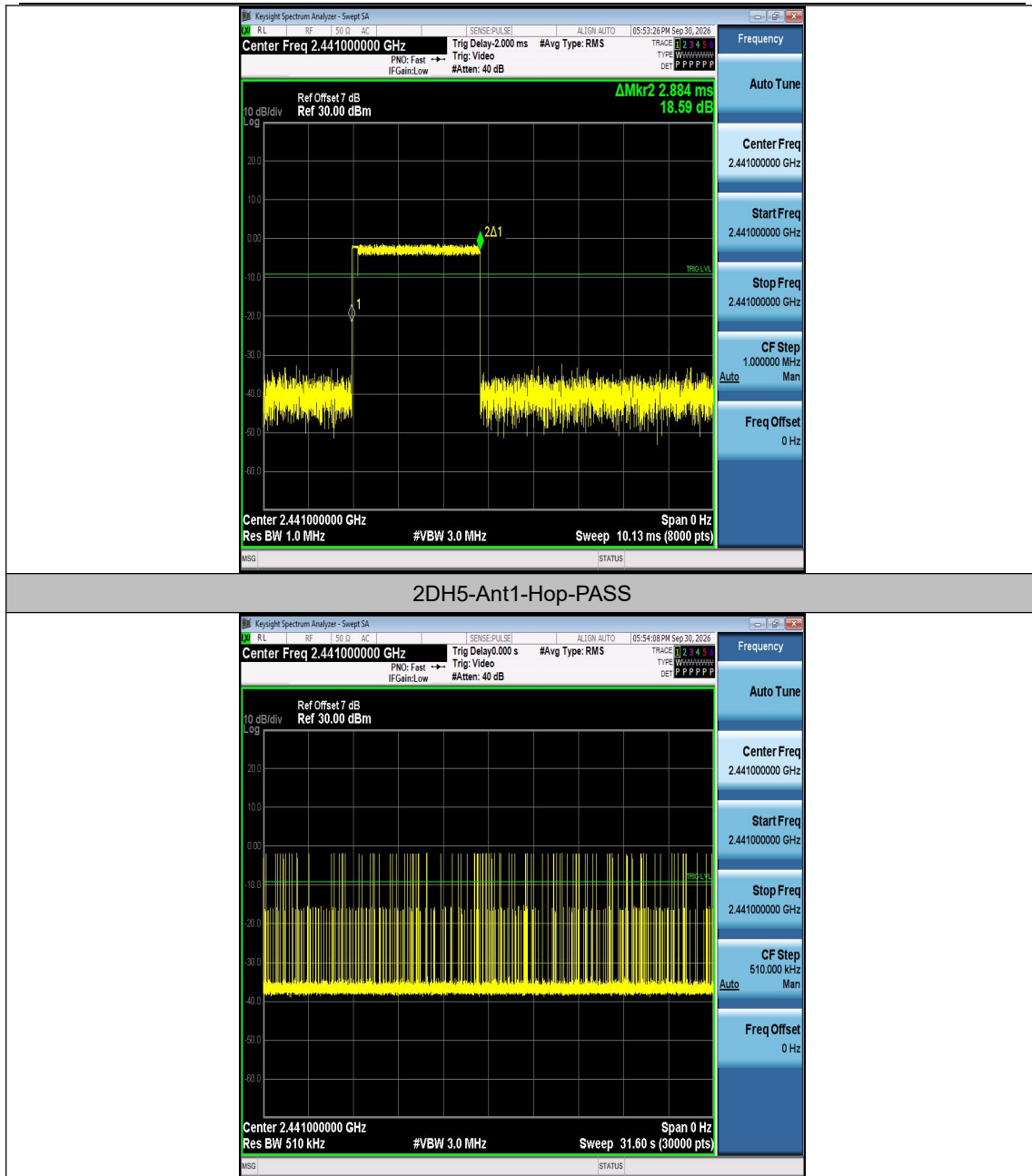
Test Graphs



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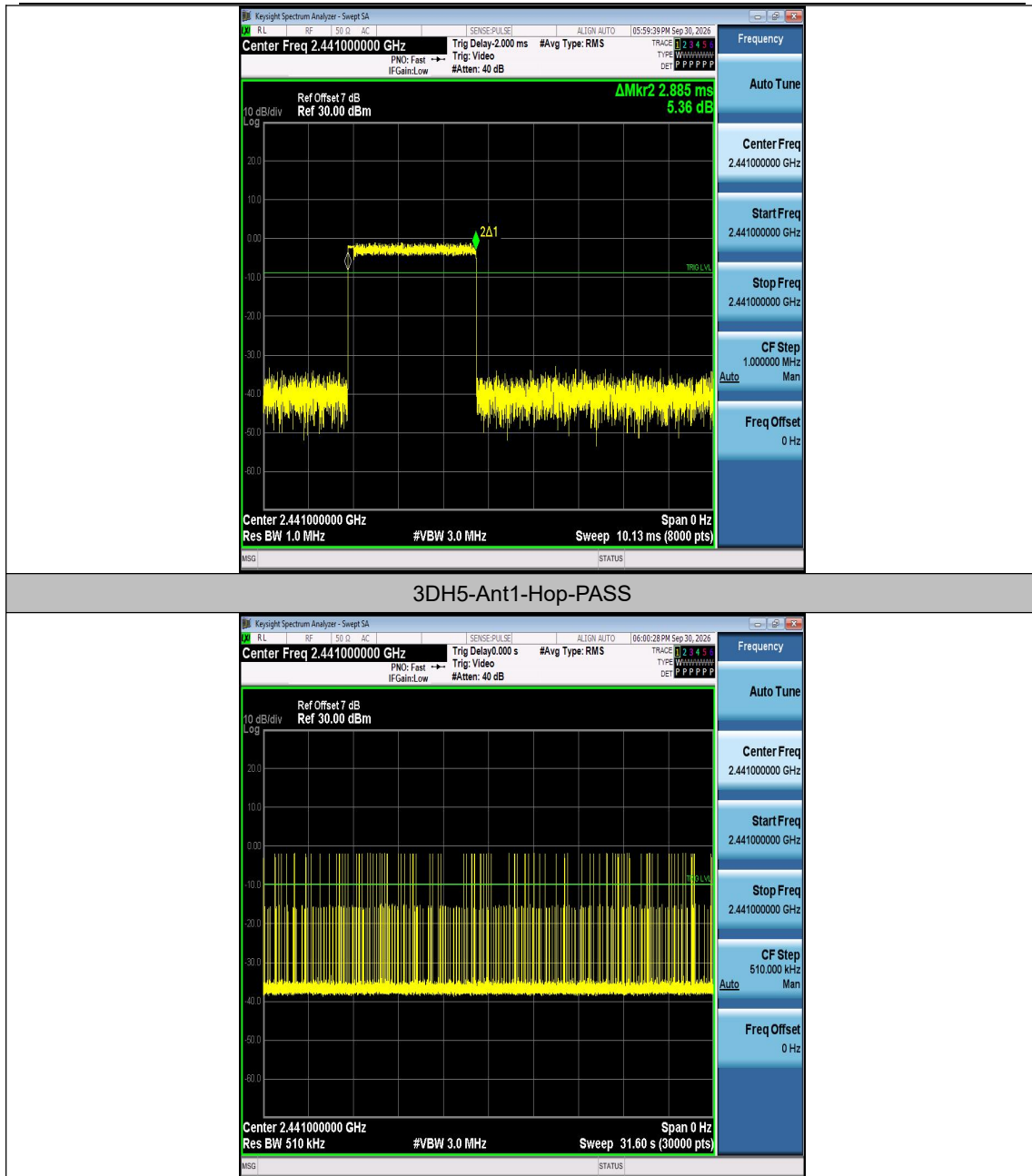
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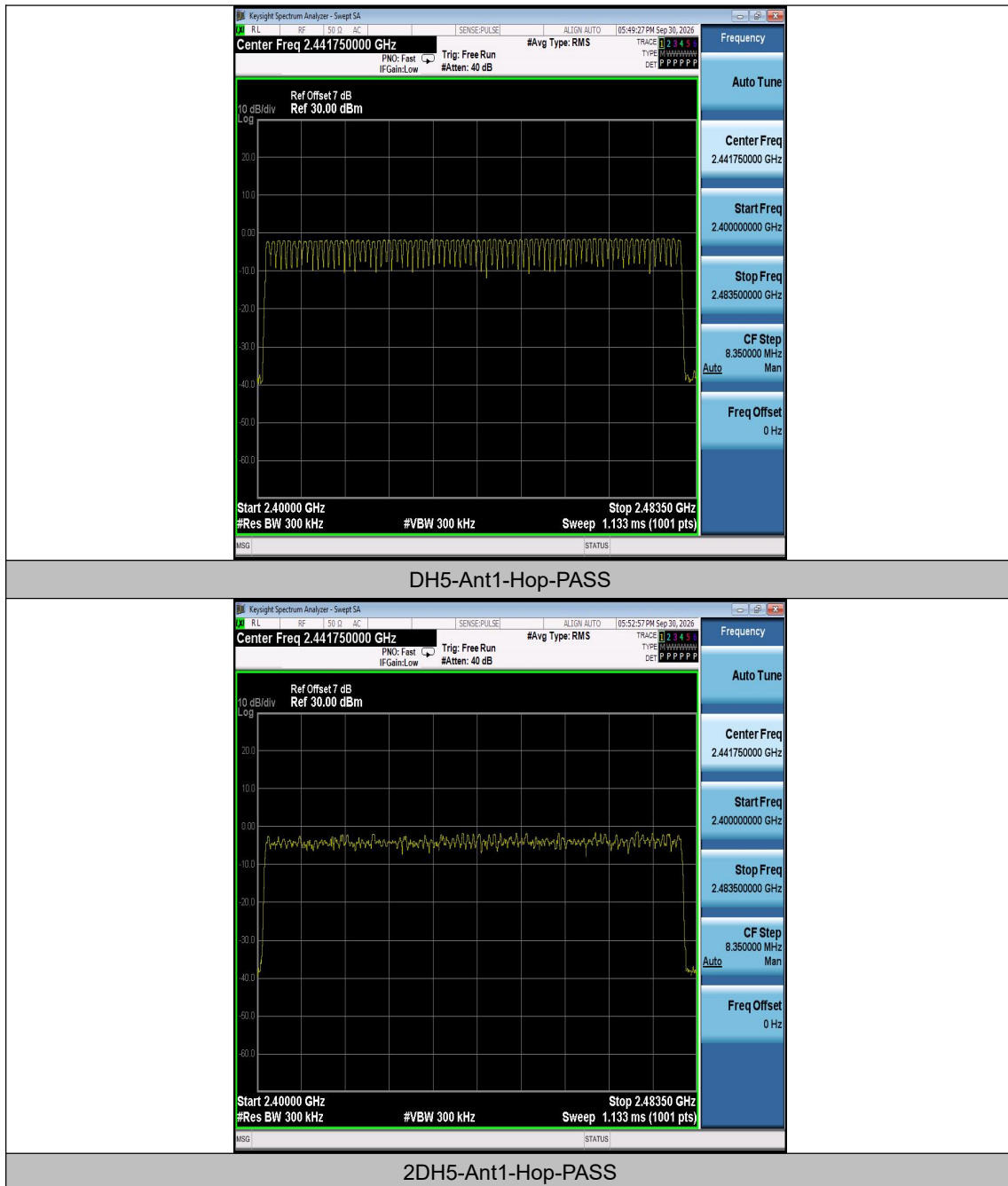
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Appendix F: Number of Hopping Channel

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

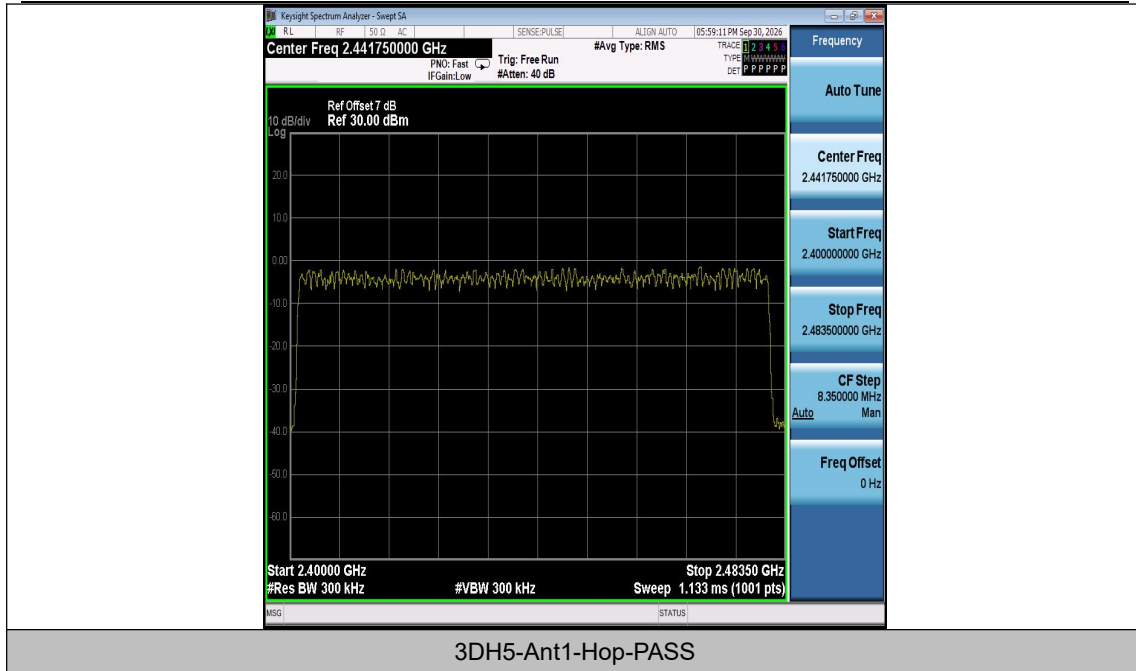
Test Graphs



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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	-2.36	-50.76	≤ -22.36	PASS
DH5	Ant1	High	2480	-1.84	-50.54	≤ -21.84	PASS
DH5	Ant1	Low	Hop_2402	-2.30	-50.81	≤ -22.3	PASS
DH5	Ant1	High	Hop_2480	-2.19	-50.03	≤ -22.19	PASS
2DH5	Ant1	Low	2402	-2.46	-50.77	≤ -22.46	PASS
2DH5	Ant1	High	2480	-2.02	-50.32	≤ -22.02	PASS
2DH5	Ant1	Low	Hop_2402	-5.54	-50.14	≤ -25.54	PASS
2DH5	Ant1	High	Hop_2480	-3.70	-49.66	≤ -23.7	PASS
3DH5	Ant1	Low	2402	-2.42	-50.84	≤ -22.42	PASS
3DH5	Ant1	High	2480	-2.11	-49.87	≤ -22.11	PASS
3DH5	Ant1	Low	Hop_2402	-4.04	-50.4	≤ -24.04	PASS
3DH5	Ant1	High	Hop_2480	-2.42	-50.5	≤ -22.42	PASS