

Appendix Test Data

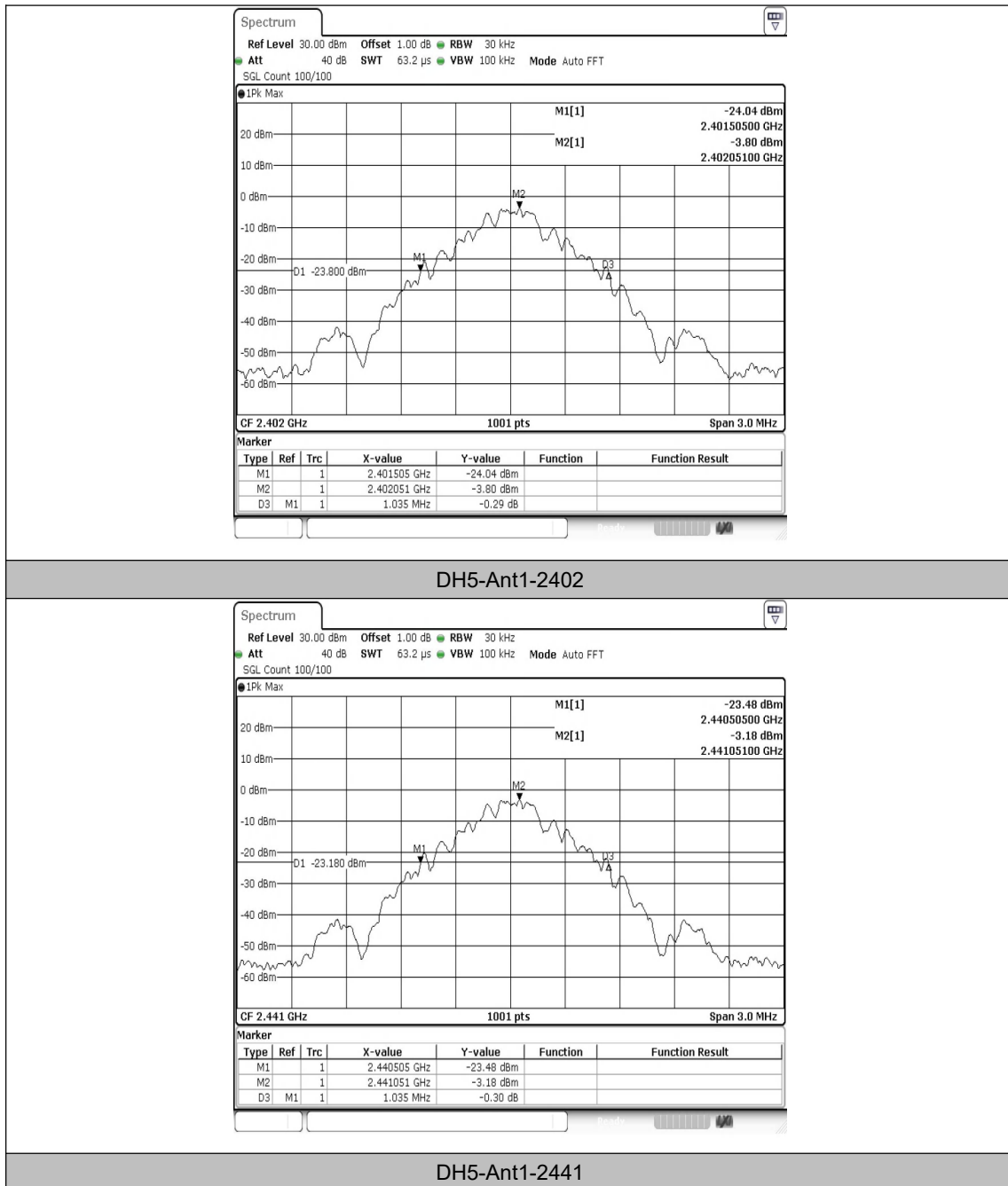
Report No.:	1812C50264812501	Test Sample No.:	1-2-2
Start Test Date:	2025-6-4	Finish Test Date:	2025-6-5
Test Engineer:	Hu Sen Guan	Auditor:	Justin Feng
Temperature:	26.1°C	Relative Humidity:	48%
Pressure:	101kPa		

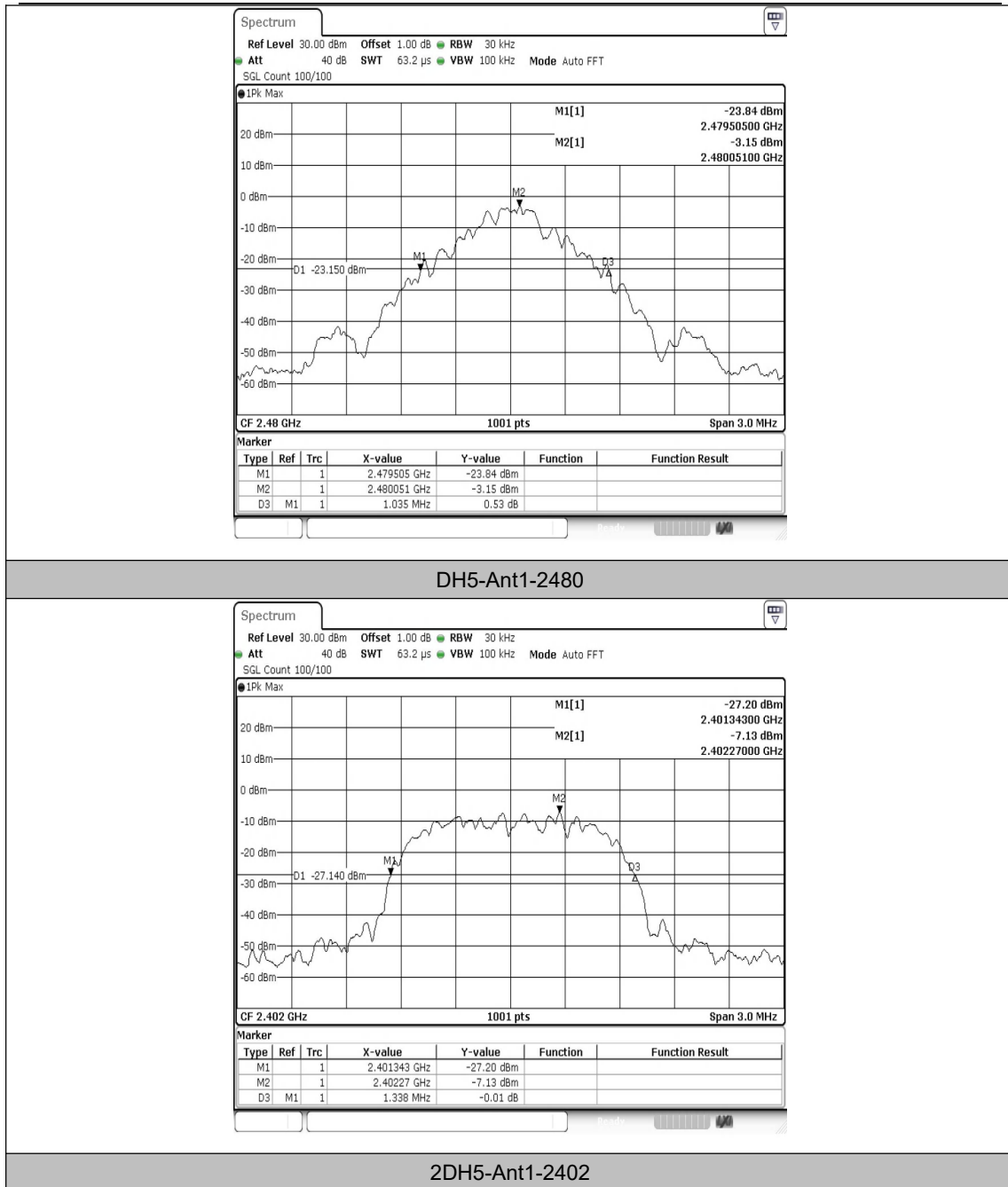
Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.03	2401.51	2402.54	---	---
DH5	Ant1	2441	1.03	2440.51	2441.54	---	---
DH5	Ant1	2480	1.03	2479.51	2480.54	---	---
2DH5	Ant1	2402	1.34	2401.34	2402.68	---	---
2DH5	Ant1	2441	1.34	2440.34	2441.68	---	---
2DH5	Ant1	2480	1.34	2479.34	2480.68	---	---
3DH5	Ant1	2402	1.29	2401.36	2402.65	---	---
3DH5	Ant1	2441	1.29	2440.36	2441.65	---	---
3DH5	Ant1	2480	1.29	2479.36	2480.65	---	---

Test Graphs

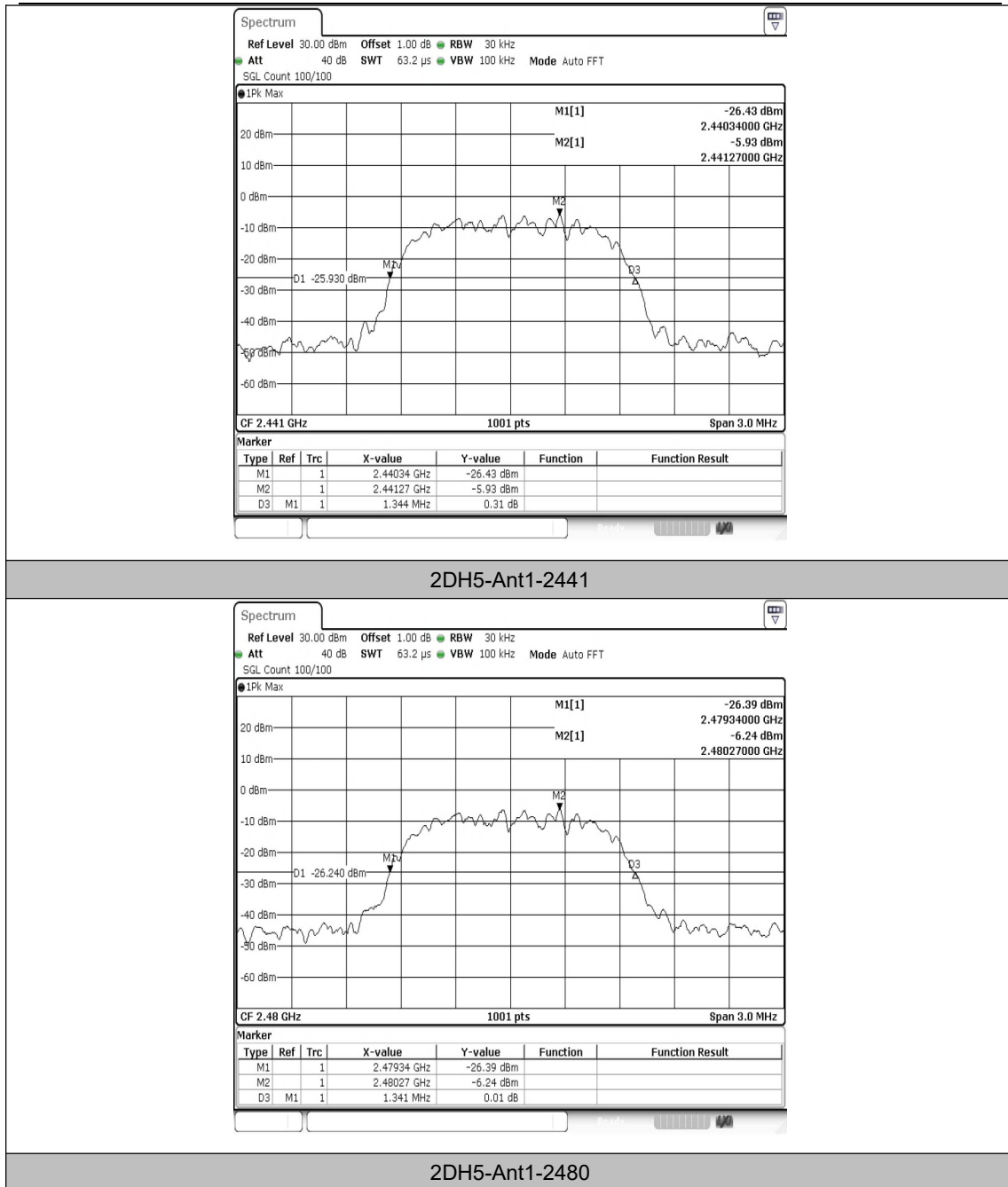


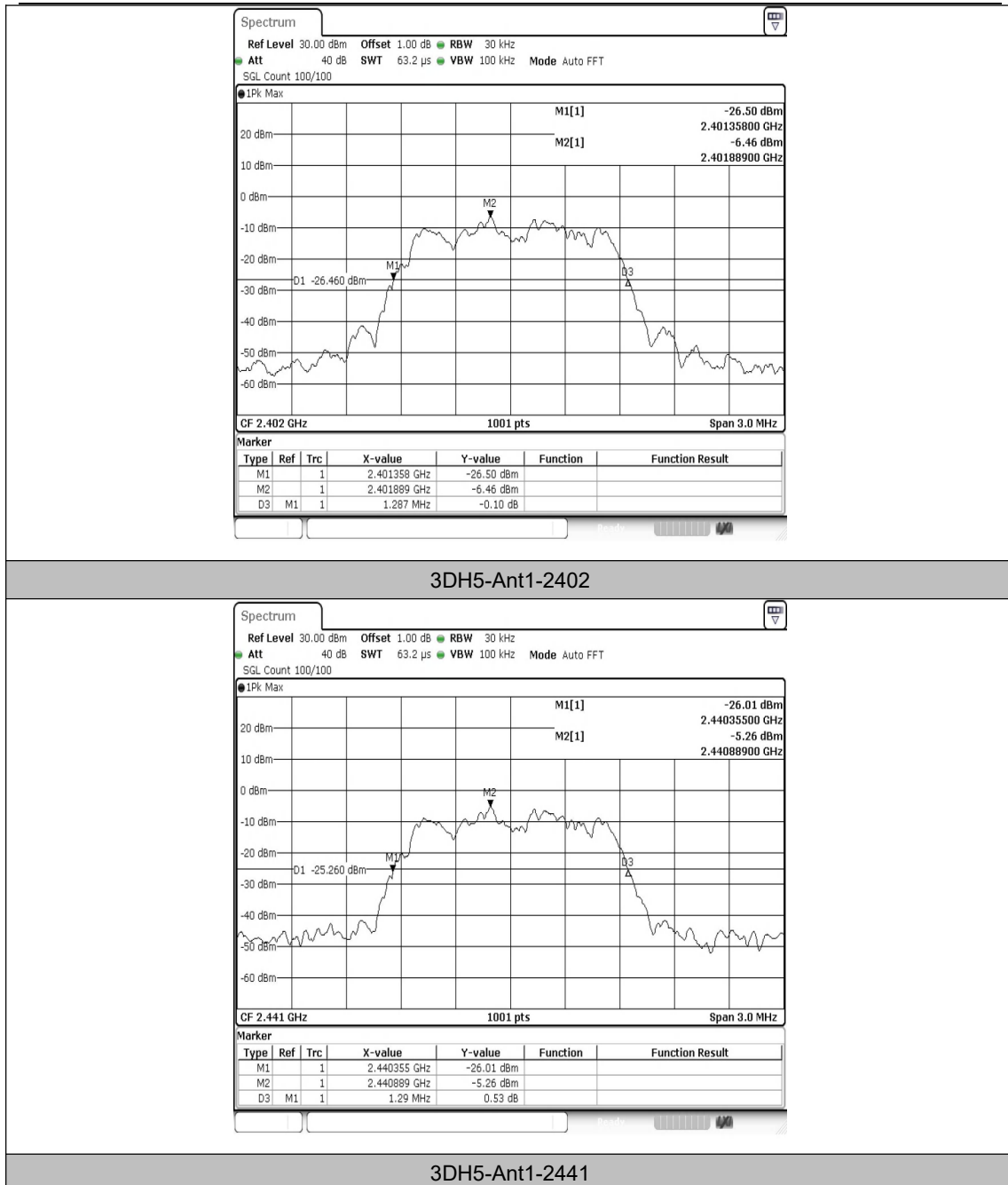


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Appendix B: 99% Occupied Bandwidth

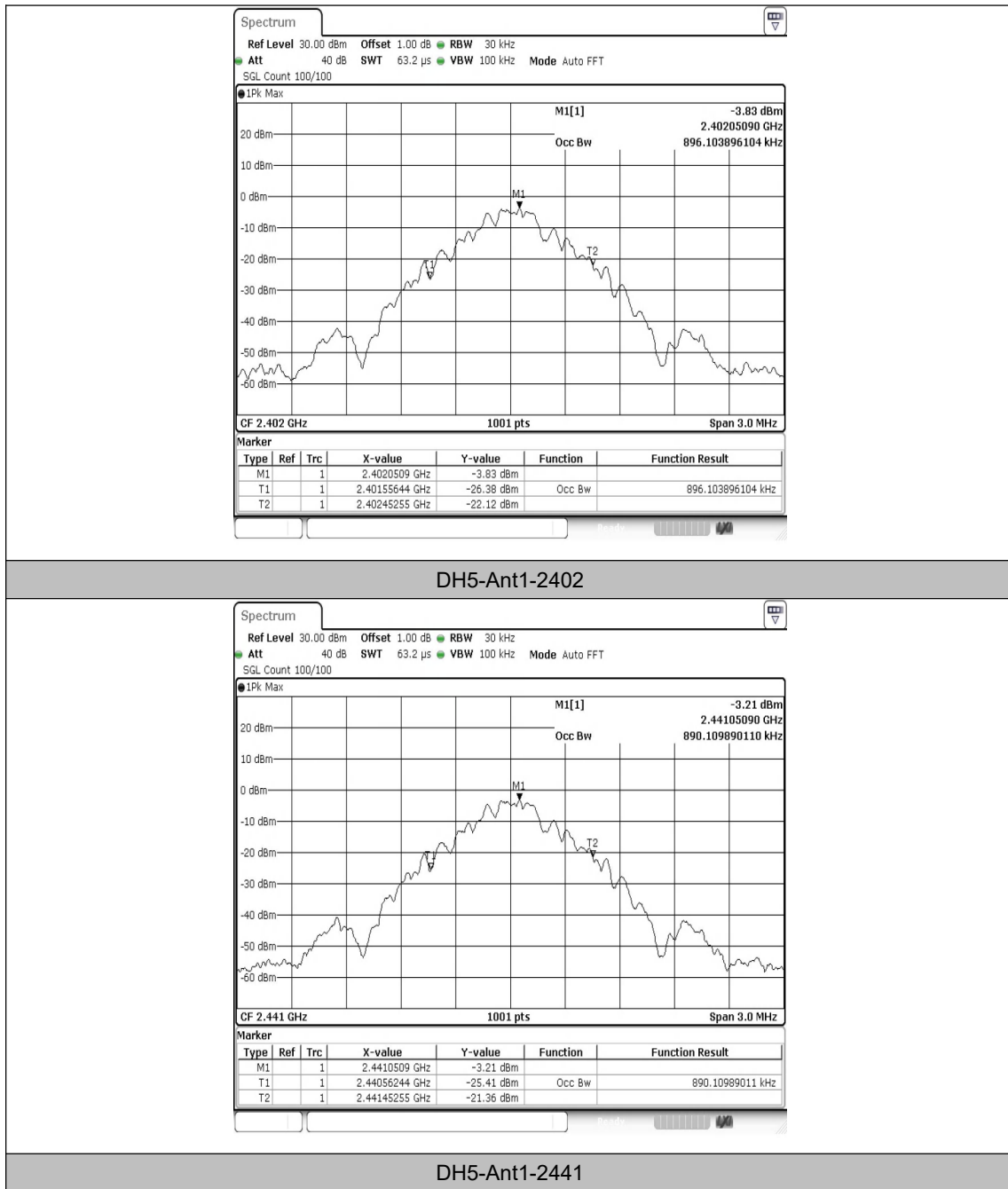
Test Result

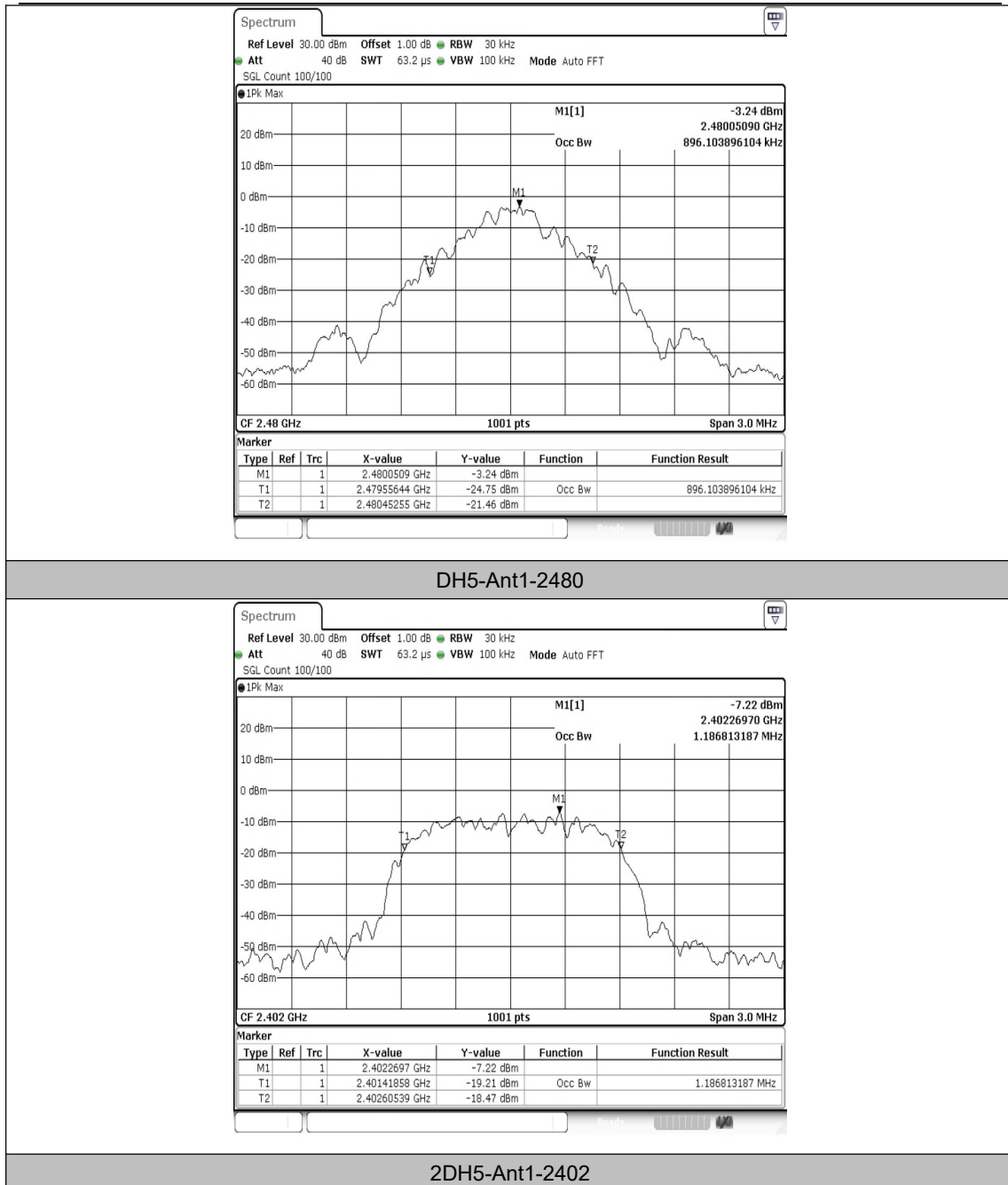
Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.89610	2401.5564	2402.4525	---	---
DH5	Ant1	2441	0.89011	2440.5624	2441.4525	---	---
DH5	Ant1	2480	0.89610	2479.5564	2480.4525	---	---
2DH5	Ant1	2402	1.1868	2401.4186	2402.6054	---	---
2DH5	Ant1	2441	1.1898	2440.4156	2441.6054	---	---
2DH5	Ant1	2480	1.1928	2479.4126	2480.6054	---	---
3DH5	Ant1	2402	1.1628	2401.4306	2402.5934	---	---
3DH5	Ant1	2441	1.1658	2440.4276	2441.5934	---	---
3DH5	Ant1	2480	1.1628	2479.4276	2480.5904	---	---

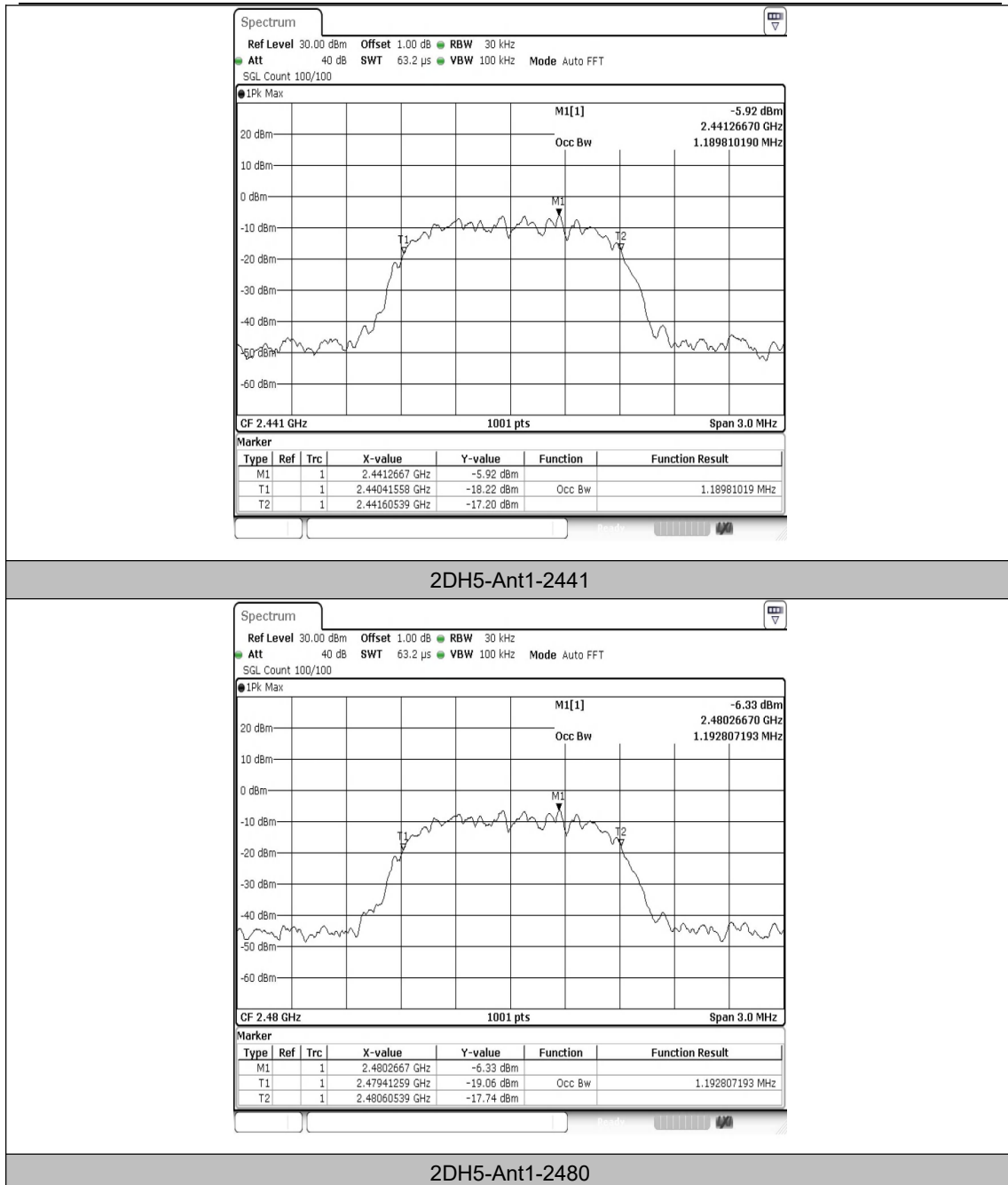
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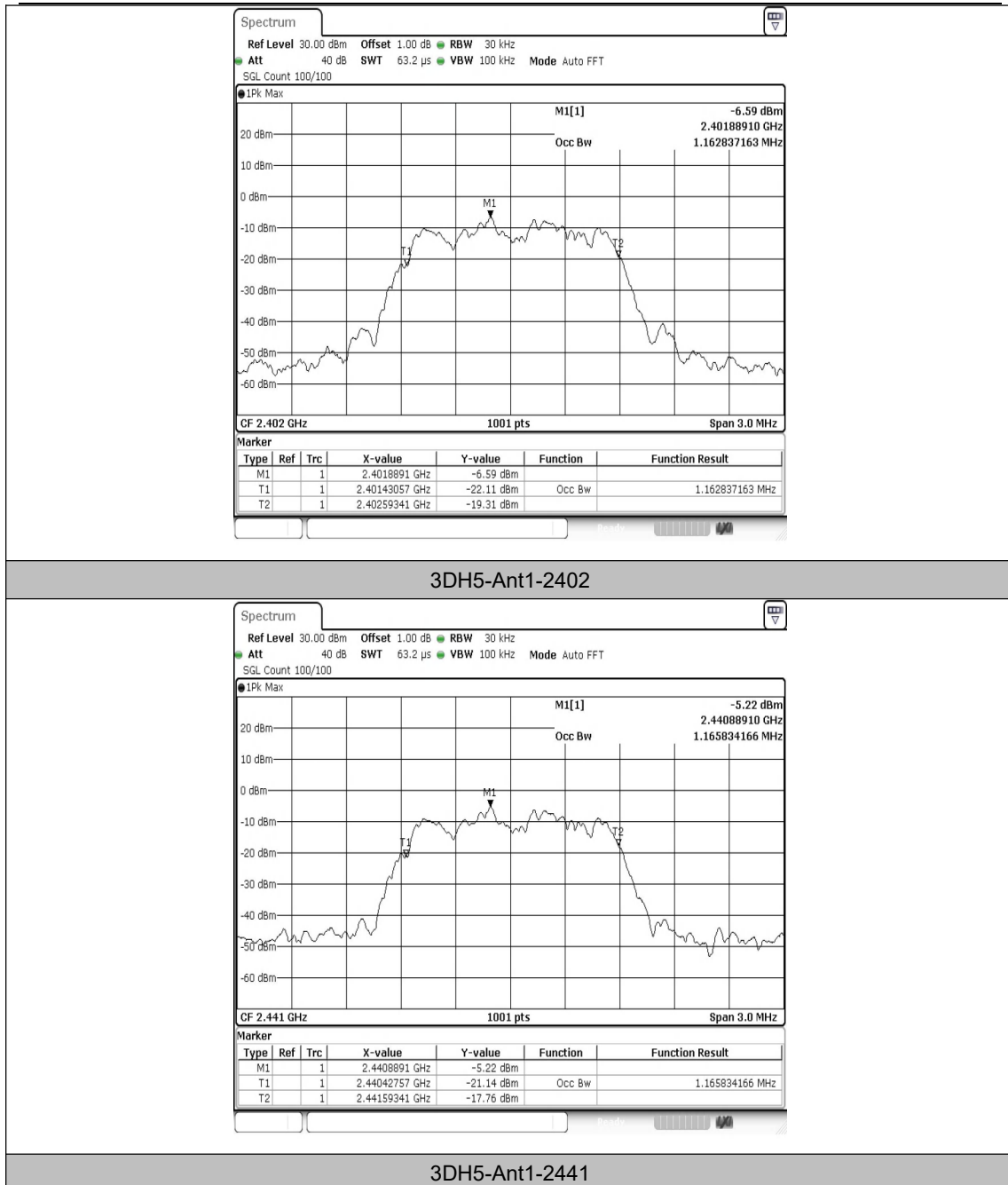


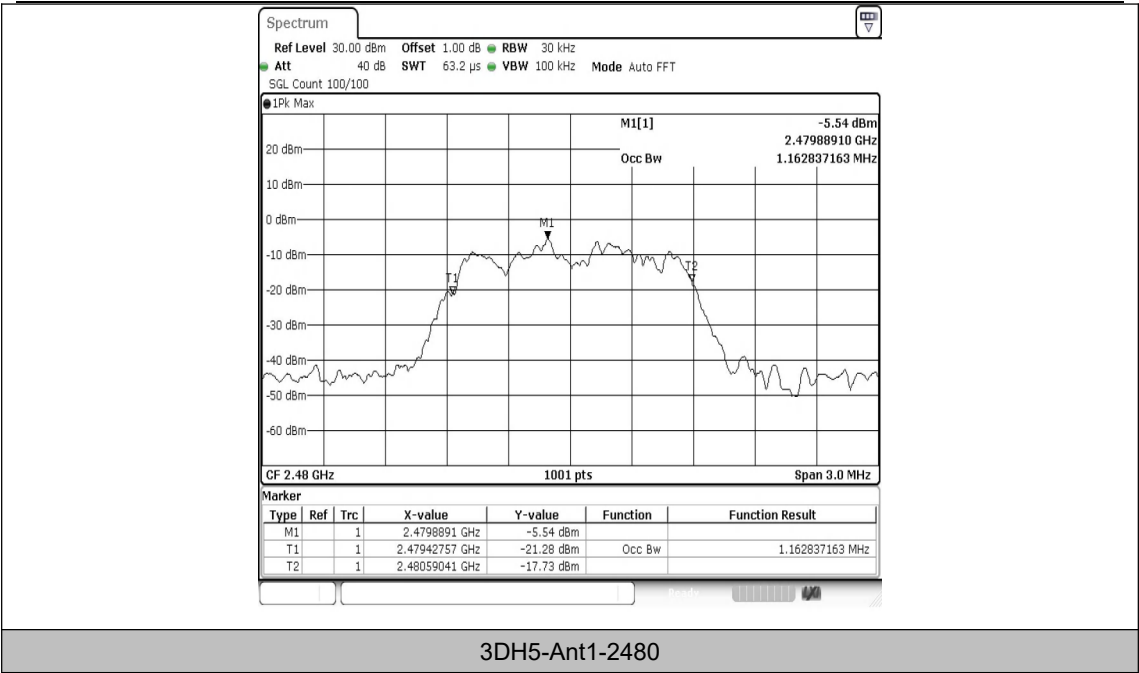
Test Graphs











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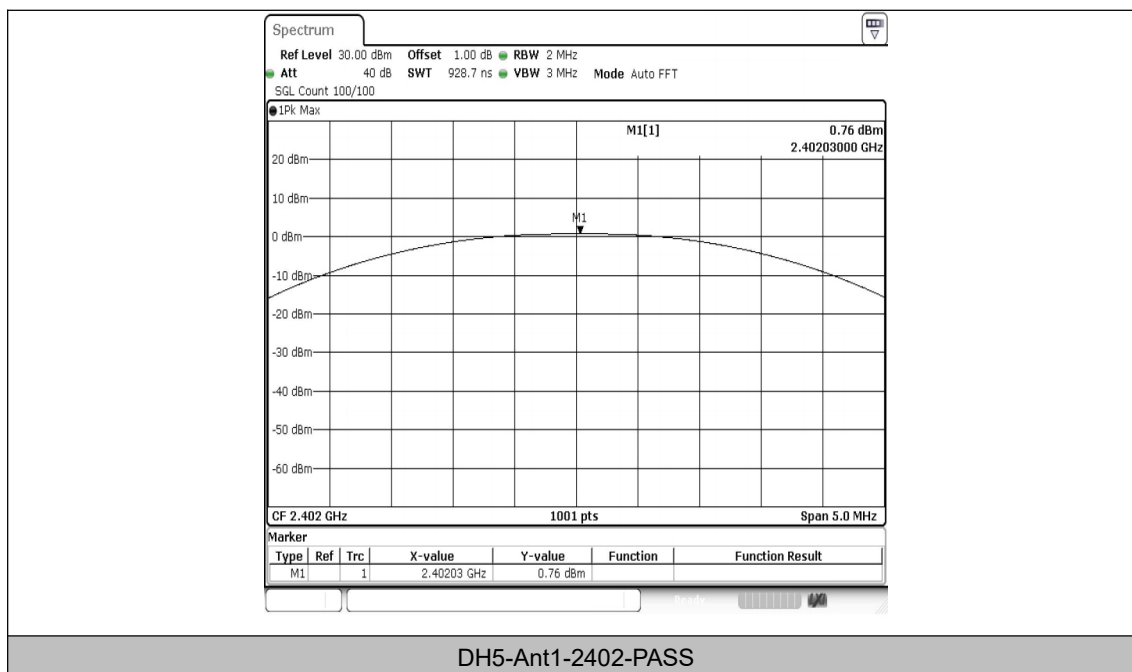
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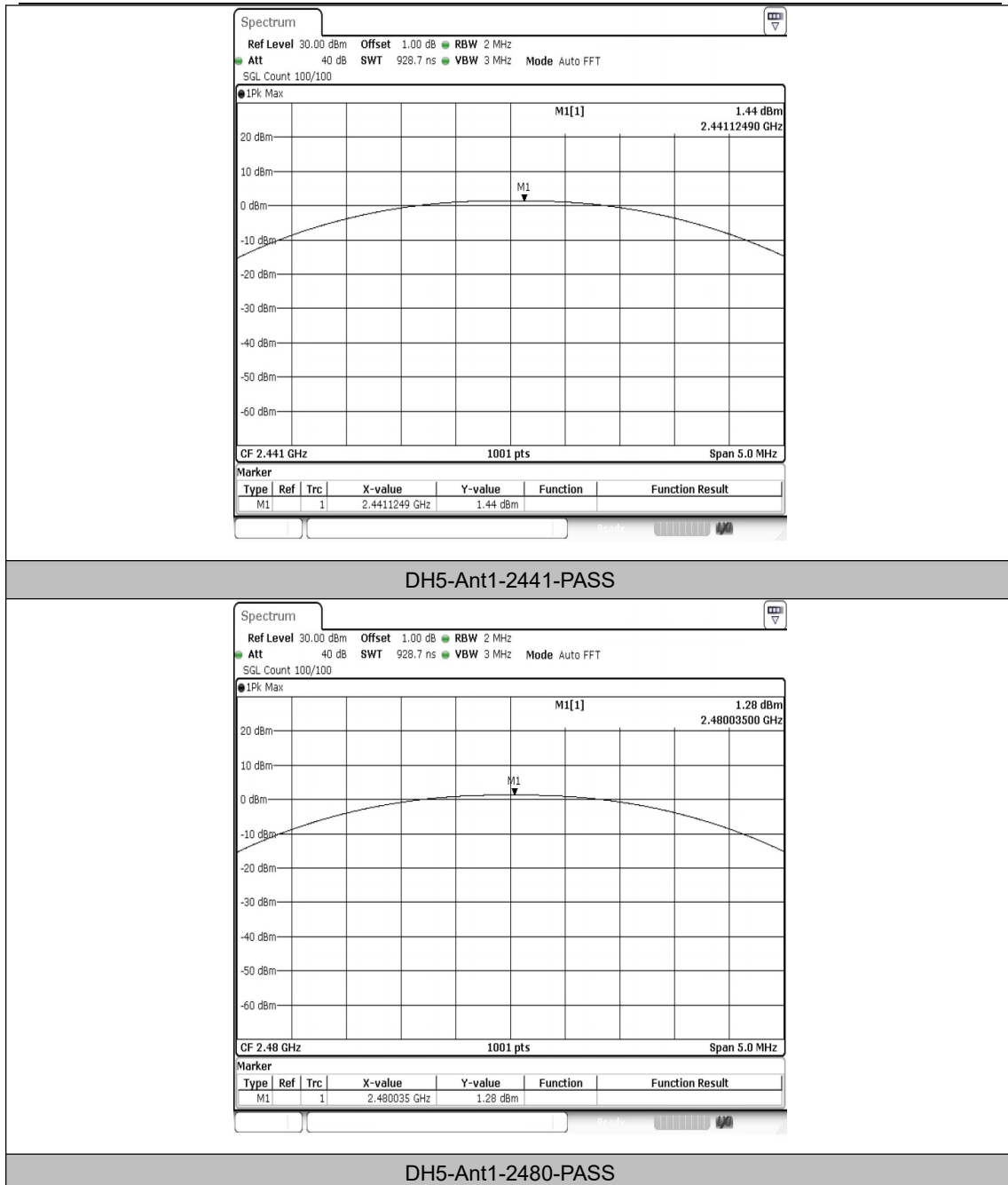
Appendix C: Maximum Conducted Output Power

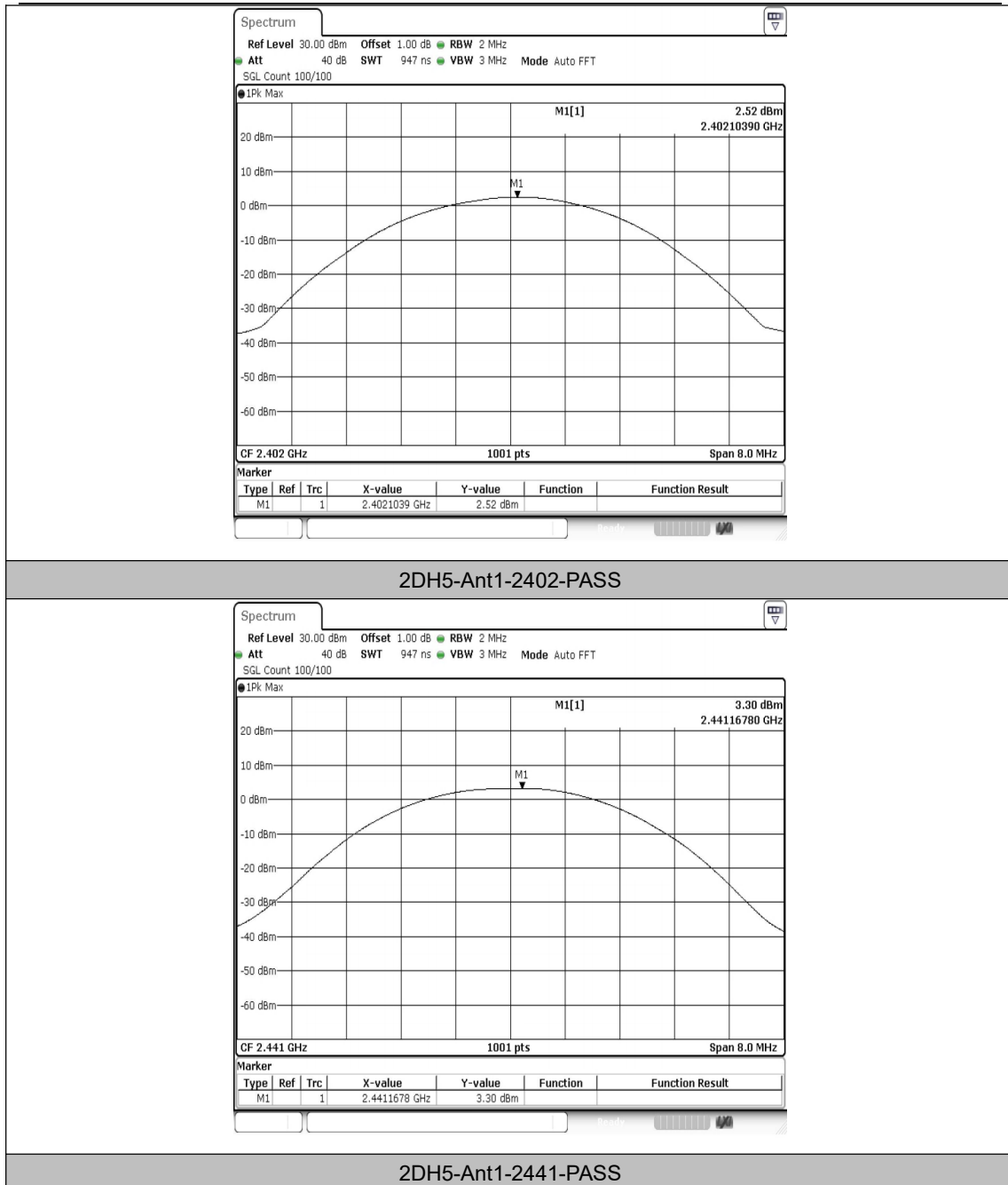
Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.76	≤20.97	PASS
DH5	Ant1	2441	1.44	≤20.97	PASS
DH5	Ant1	2480	1.28	≤20.97	PASS
2DH5	Ant1	2402	2.52	≤20.97	PASS
2DH5	Ant1	2441	3.30	≤20.97	PASS
2DH5	Ant1	2480	3.11	≤20.97	PASS
3DH5	Ant1	2402	2.51	≤20.97	PASS
3DH5	Ant1	2441	3.14	≤20.97	PASS
3DH5	Ant1	2480	3.08	≤20.97	PASS

Test Graphs



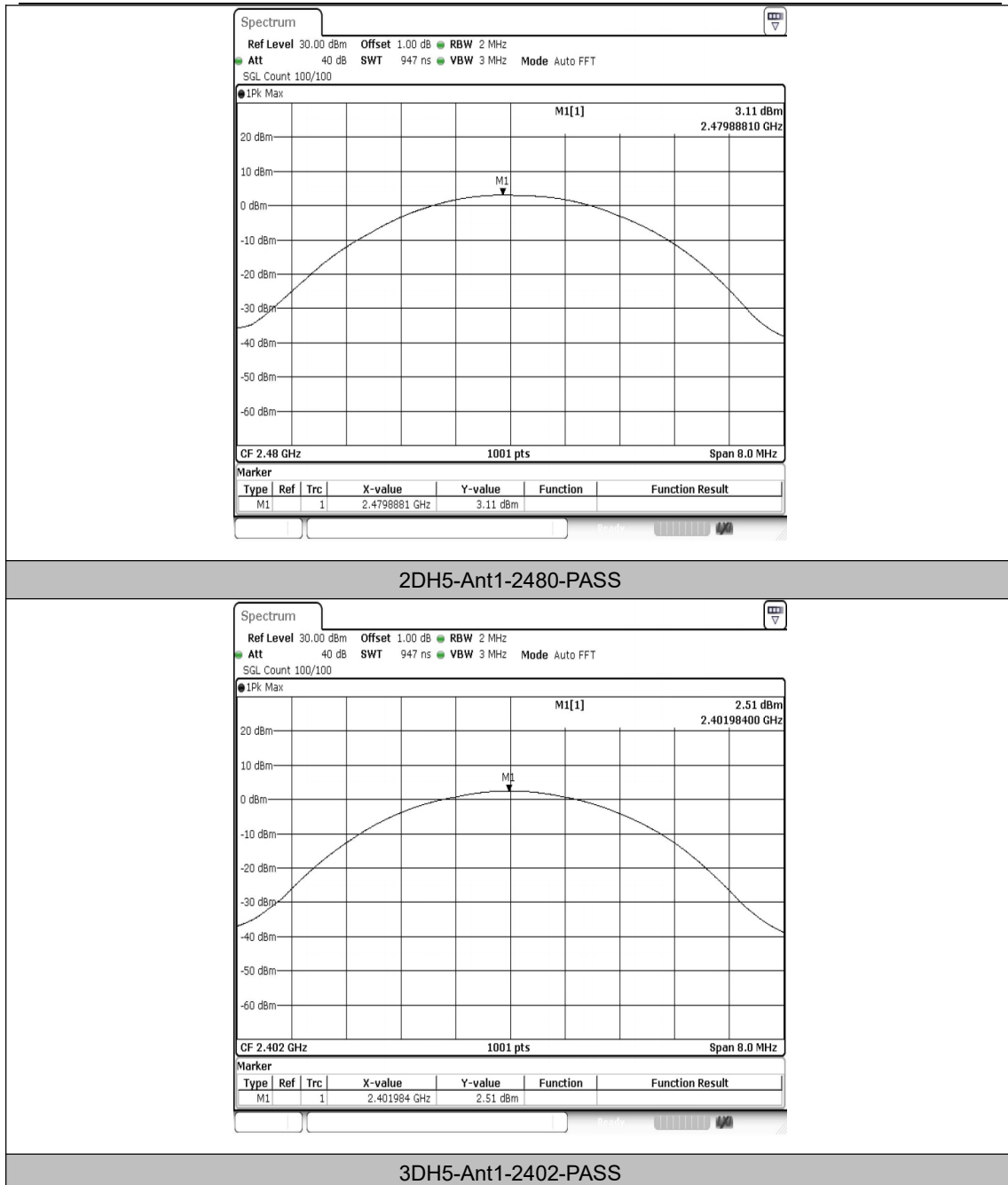




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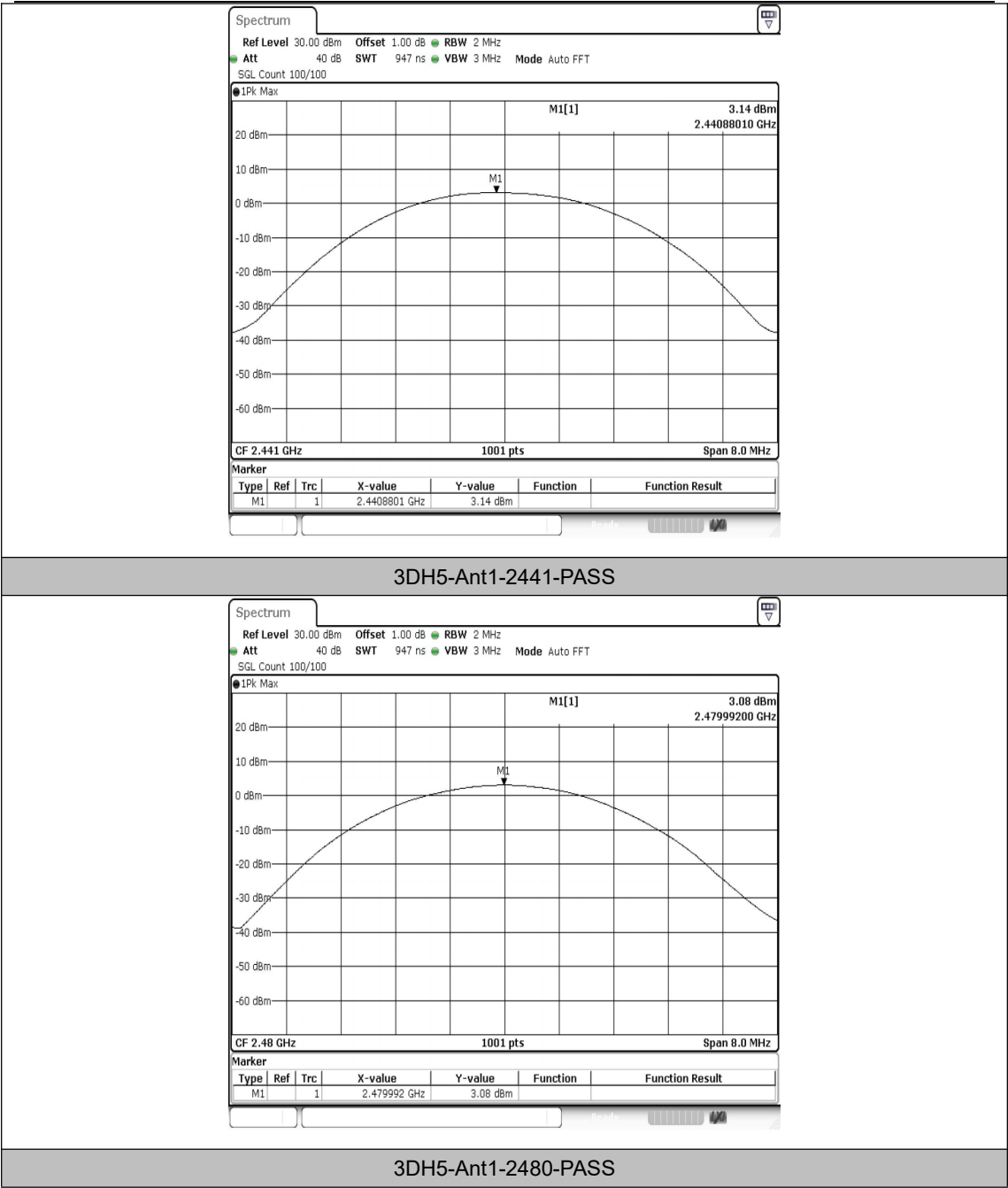
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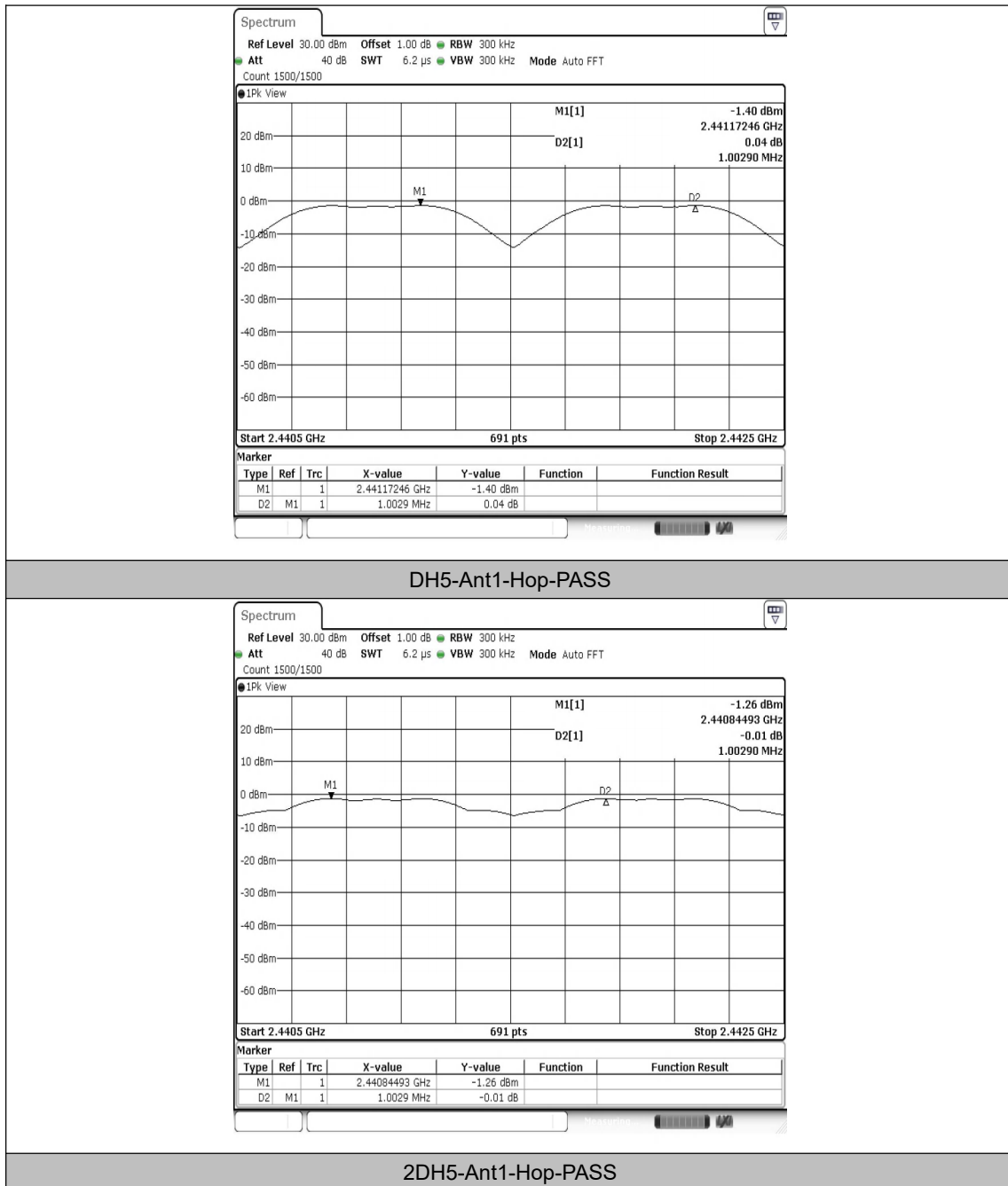


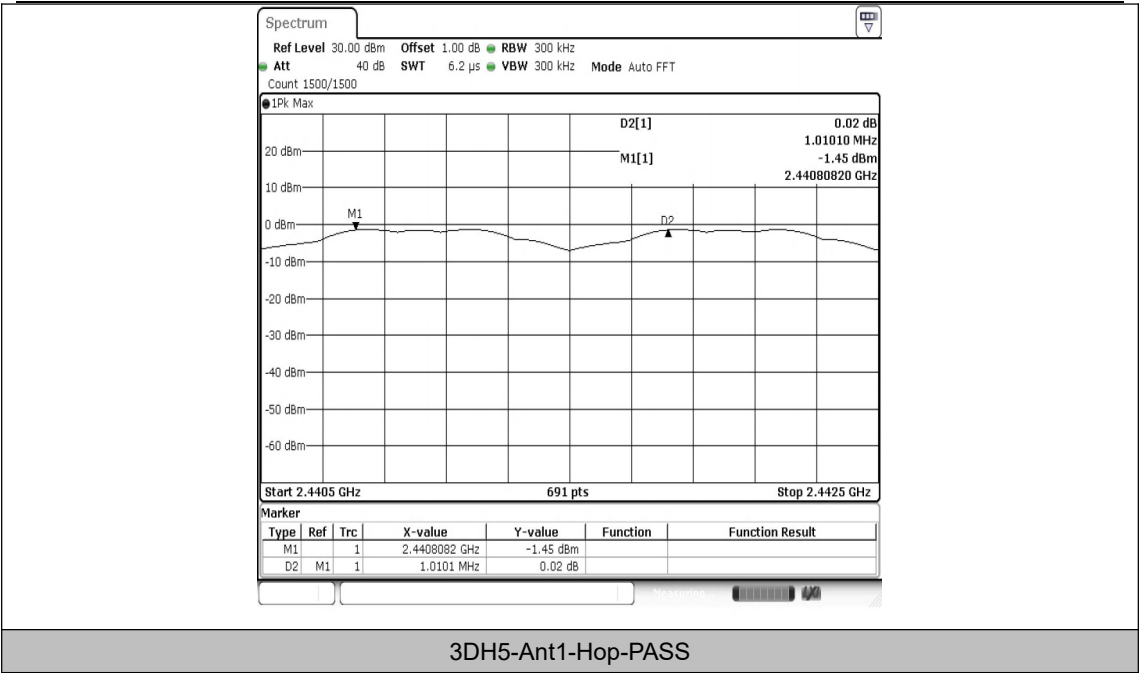
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.003	≥ 0.687	PASS
2DH5	Ant1	Hop	1.003	≥ 0.893	PASS
3DH5	Ant1	Hop	1.010	≥ 0.860	PASS

Test Graphs





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Appendix E: Dwell Time

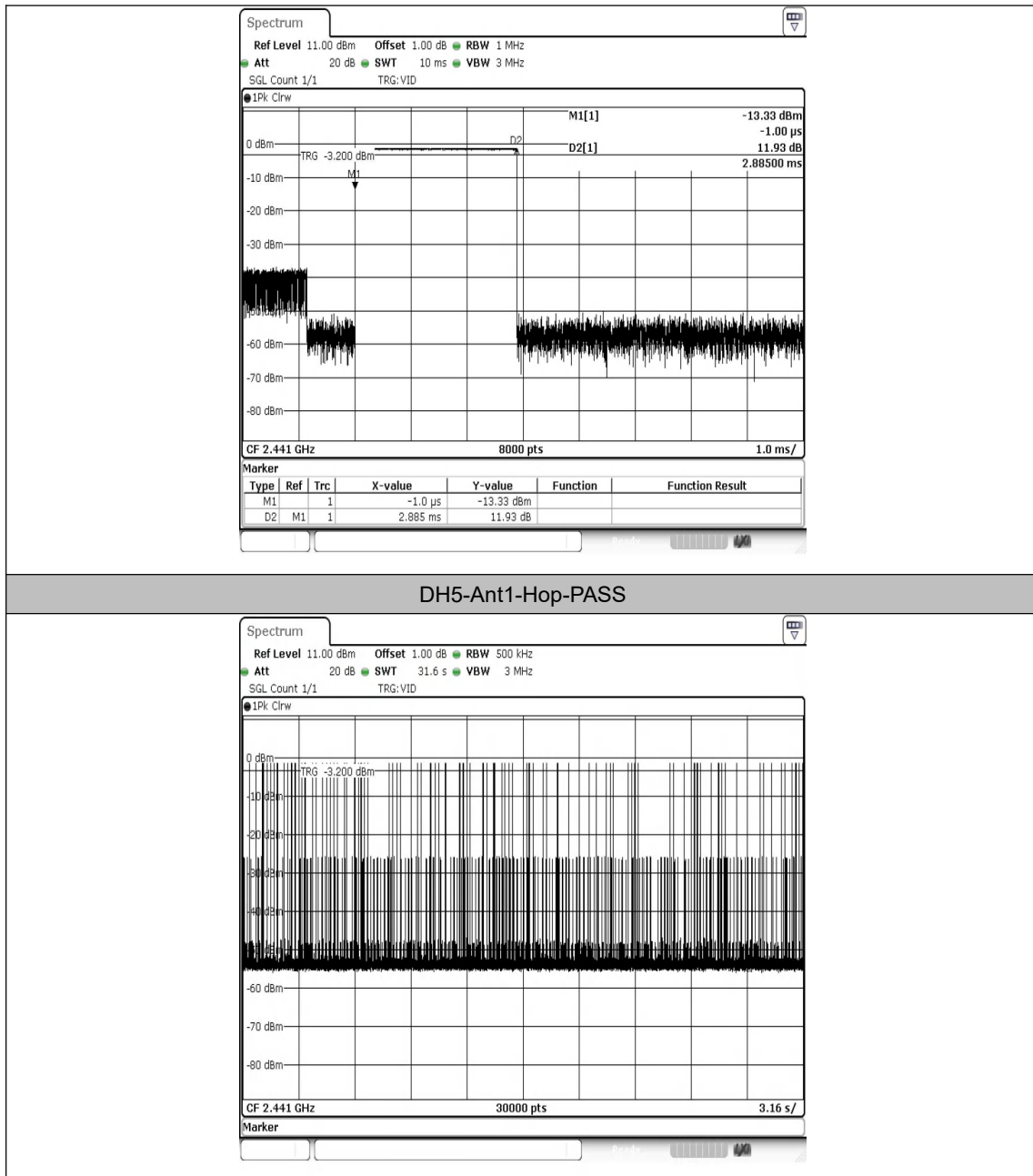
Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.885	99	0.286	≤0.4	PASS
2DH5	Ant1	Hop	2.890	105	0.303	≤0.4	PASS
3DH5	Ant1	Hop	2.892	100	0.289	≤0.4	PASS

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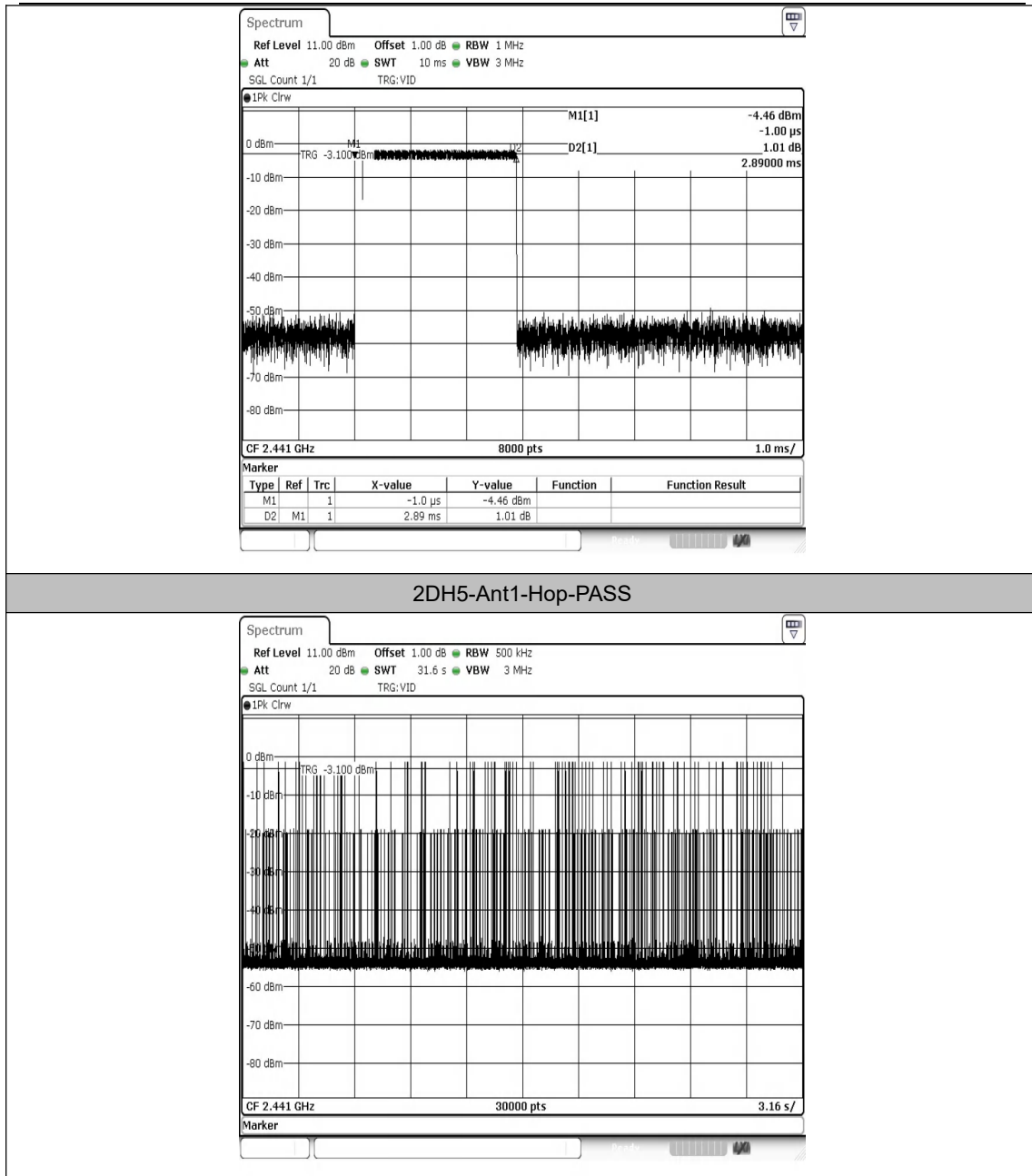
Test Graphs



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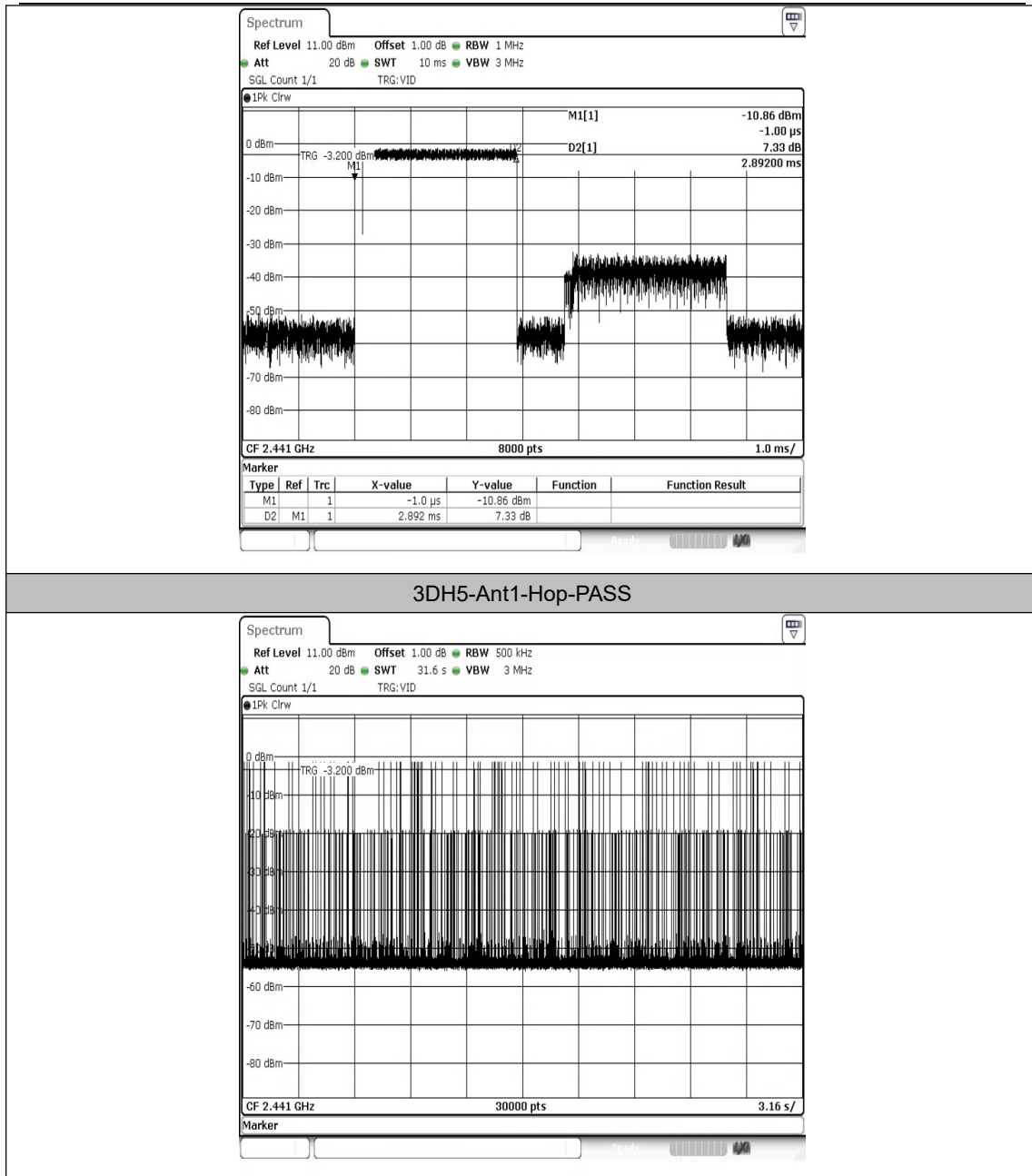
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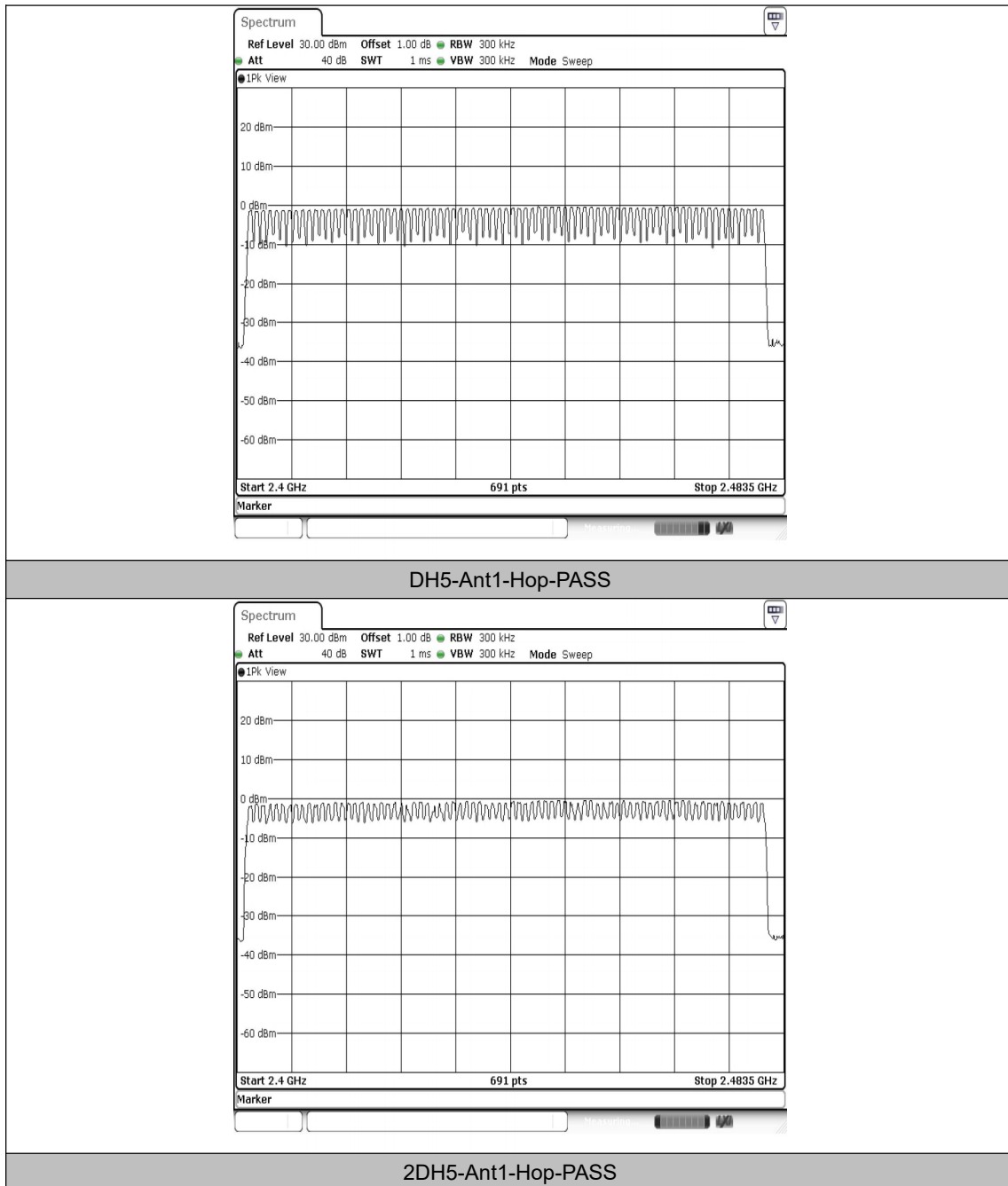
Appendix F: Number of Hopping Channel

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



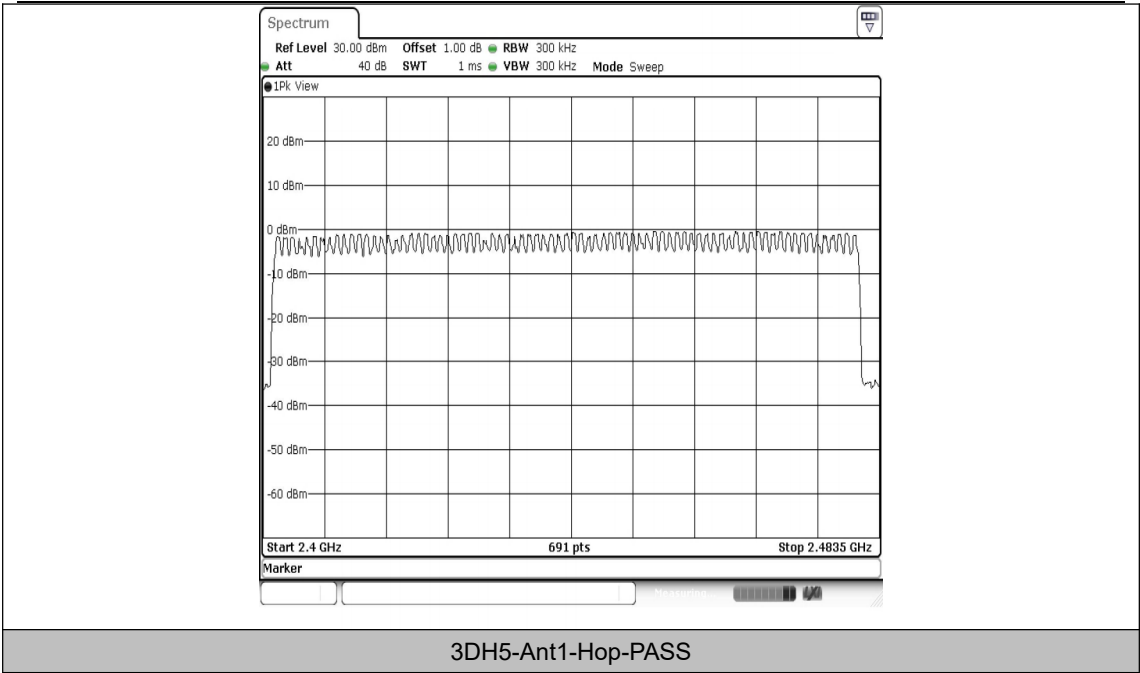
Test Graphs



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