

Appendix Test Data

Report No.:	1814C50107112501	Test Sample No.:	1-2-2
Start Test Date:	2025.4.8	Finish Test Date:	2025.4.12
Test Engineer:	Hu Sen Guan	Auditor:	Justin Feng
Temperature:	24.5°C	Relative Humidity:	63%
Pressure:	101kPa		

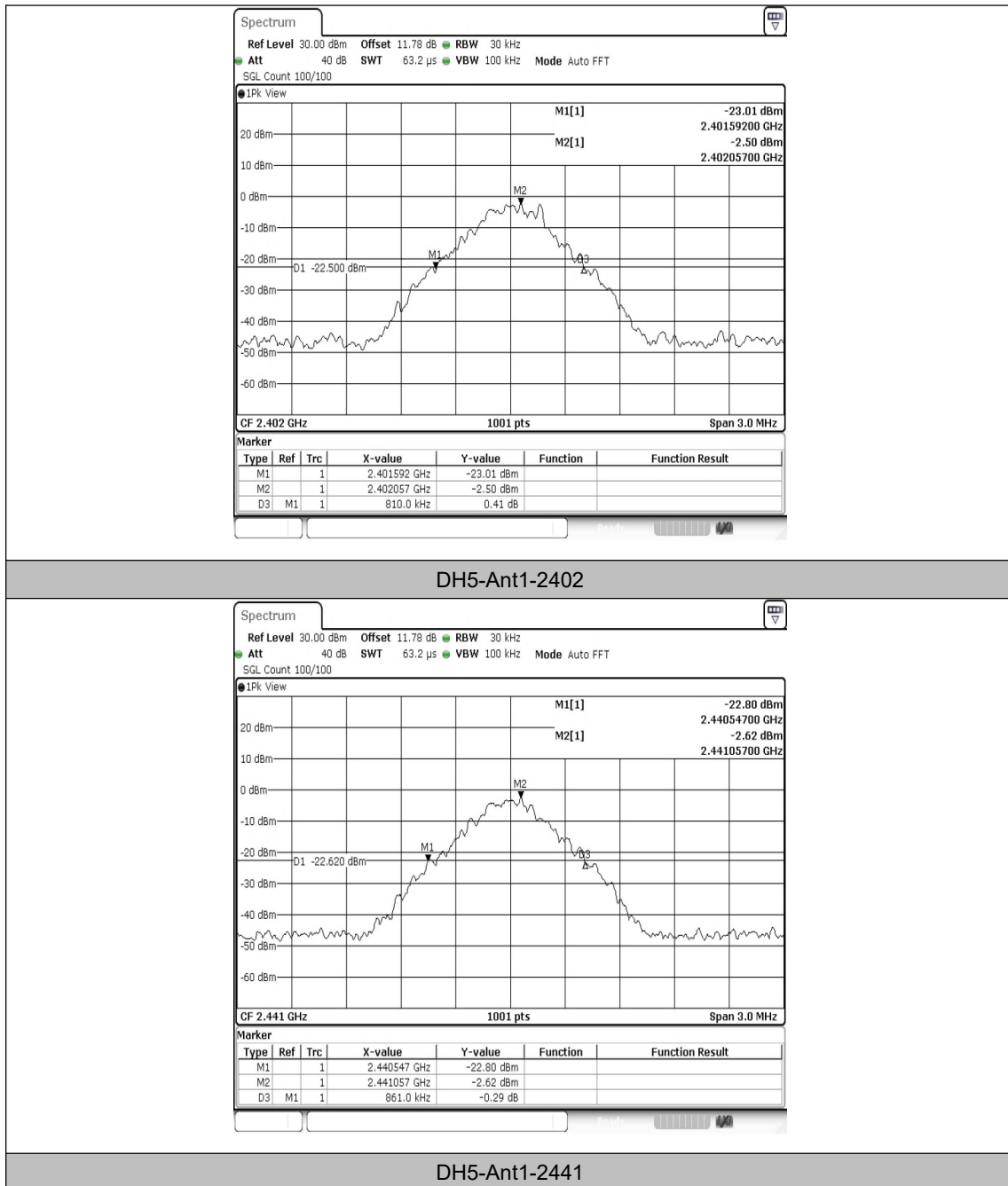
Appendix A: 20dB Bandwidth

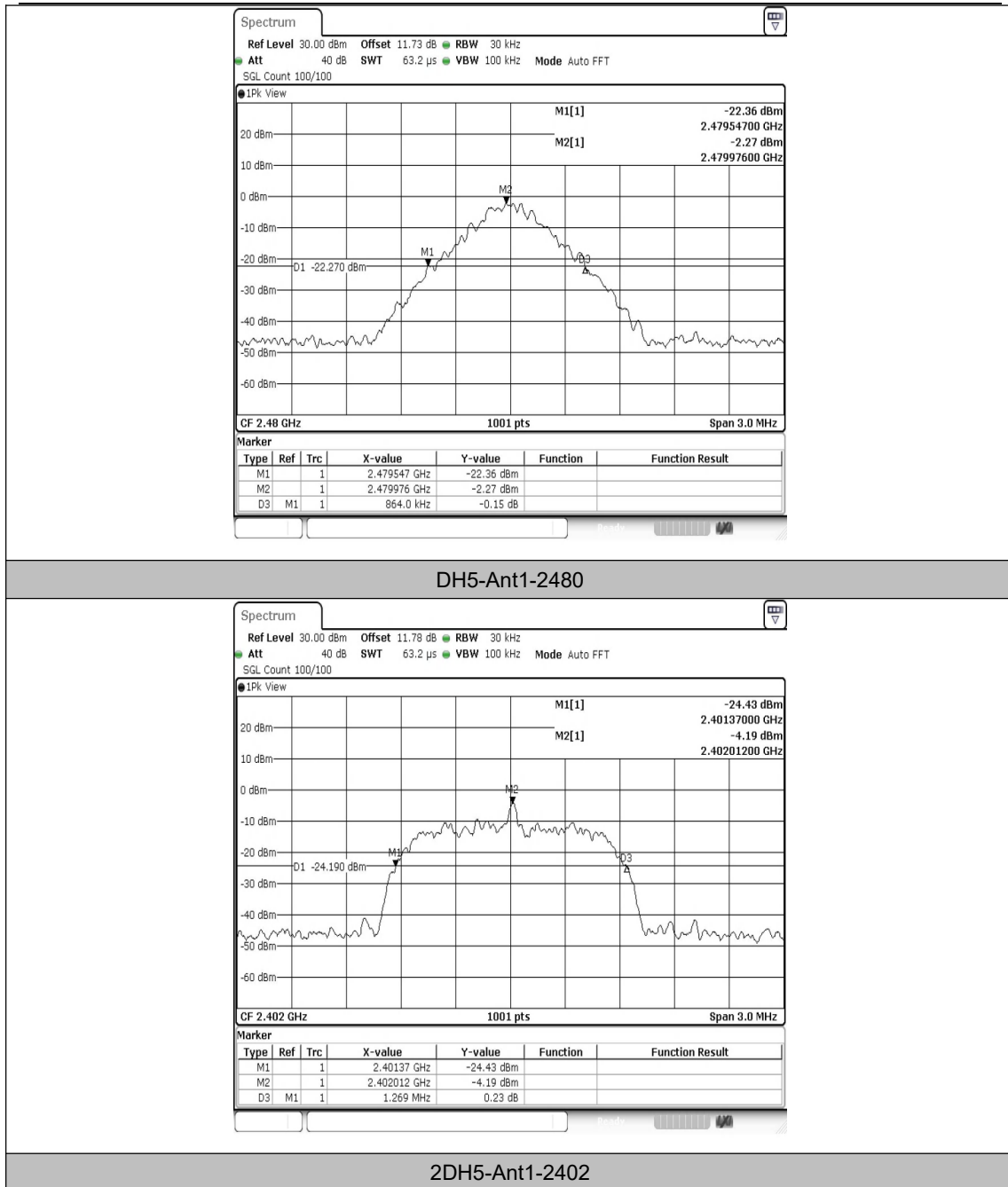
Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.81	2401.59	2402.40	---	---
DH5	Ant1	2441	0.86	2440.55	2441.41	---	---
DH5	Ant1	2480	0.86	2479.55	2480.41	---	---
2DH5	Ant1	2402	1.27	2401.37	2402.64	---	---
2DH5	Ant1	2441	1.29	2440.36	2441.65	---	---
2DH5	Ant1	2480	1.27	2479.38	2480.65	---	---
3DH5	Ant1	2402	1.27	2401.37	2402.64	---	---
3DH5	Ant1	2441	1.26	2440.36	2441.62	---	---
3DH5	Ant1	2480	1.27	2479.37	2480.64	---	---



Test Graphs

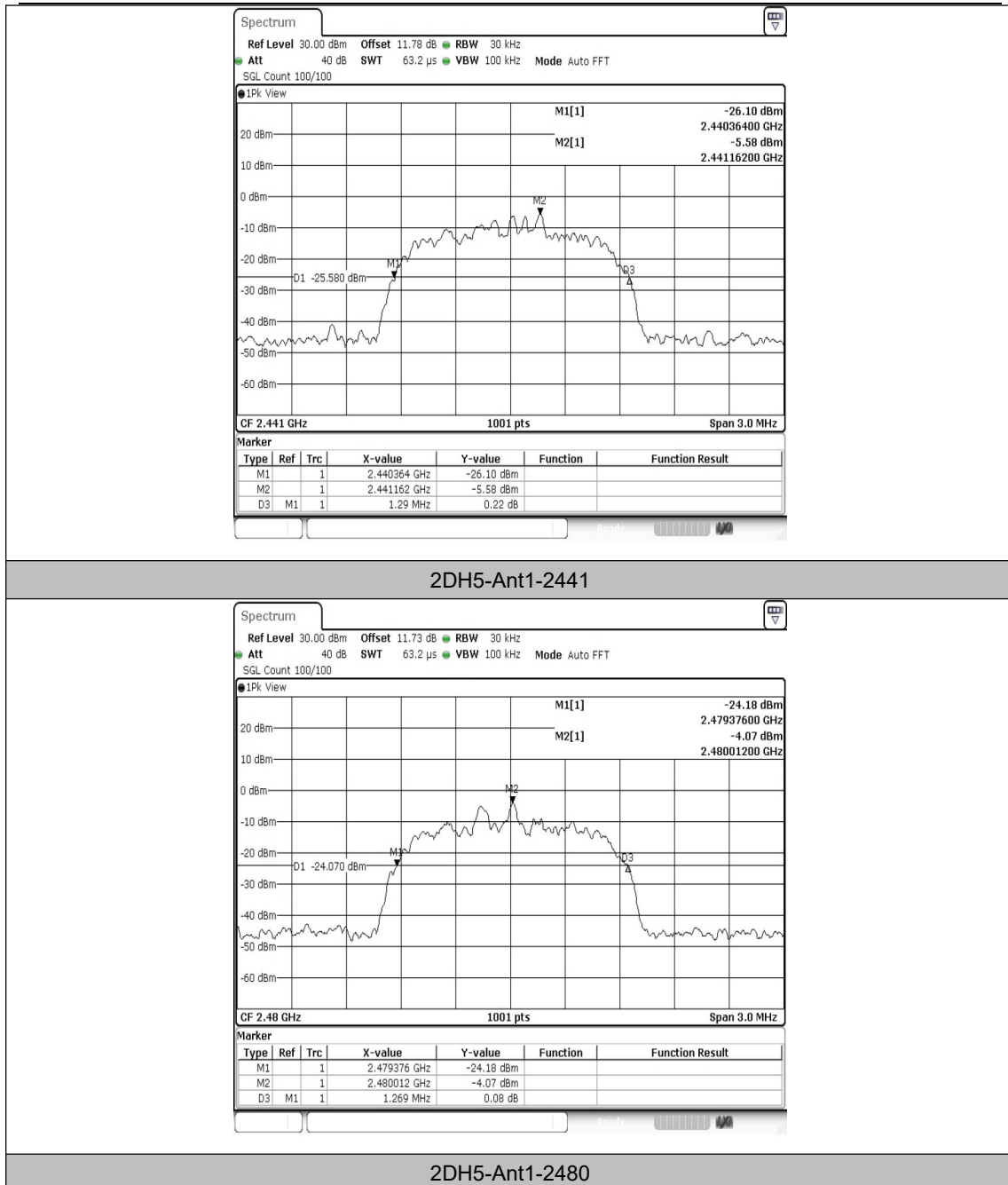


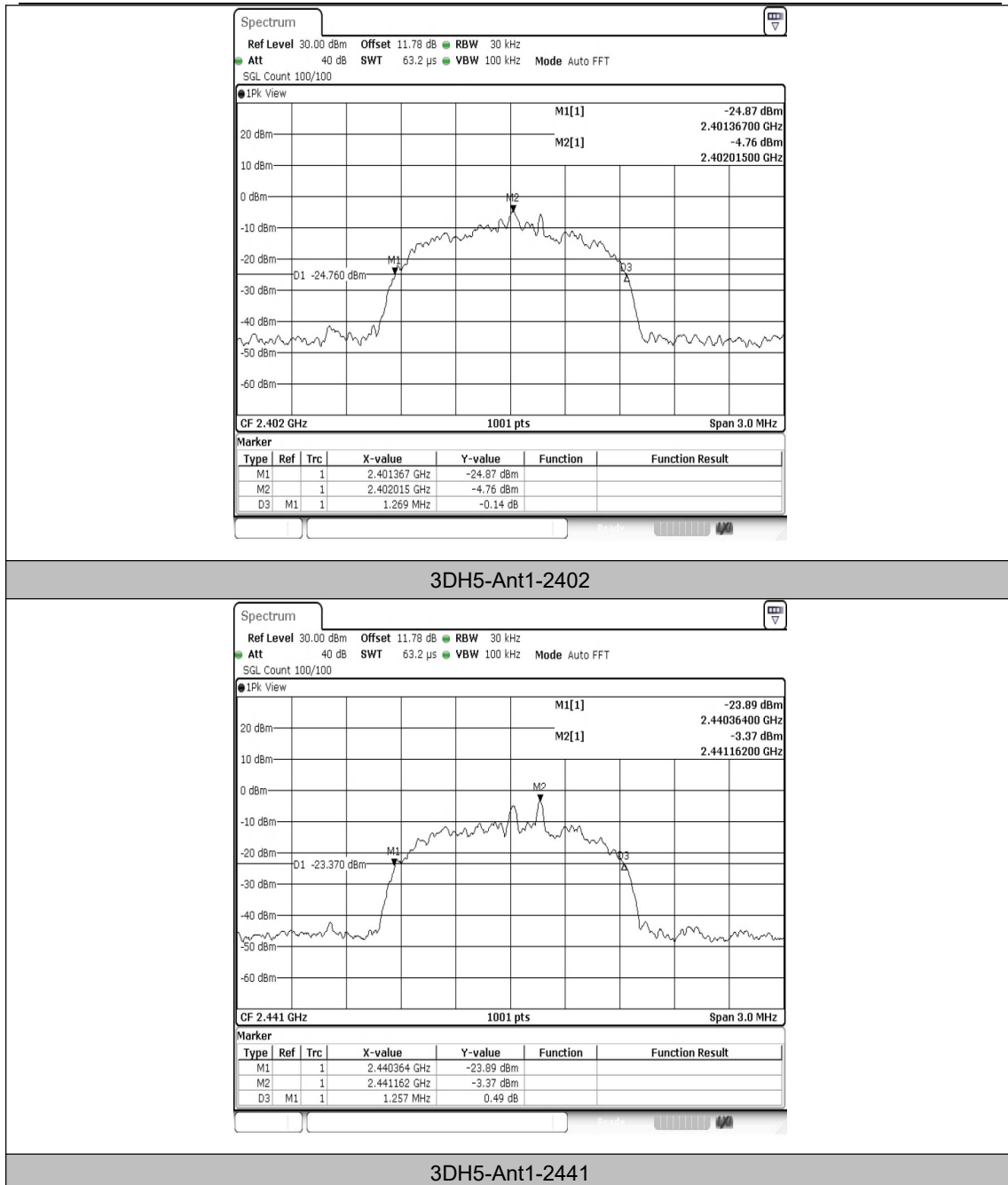


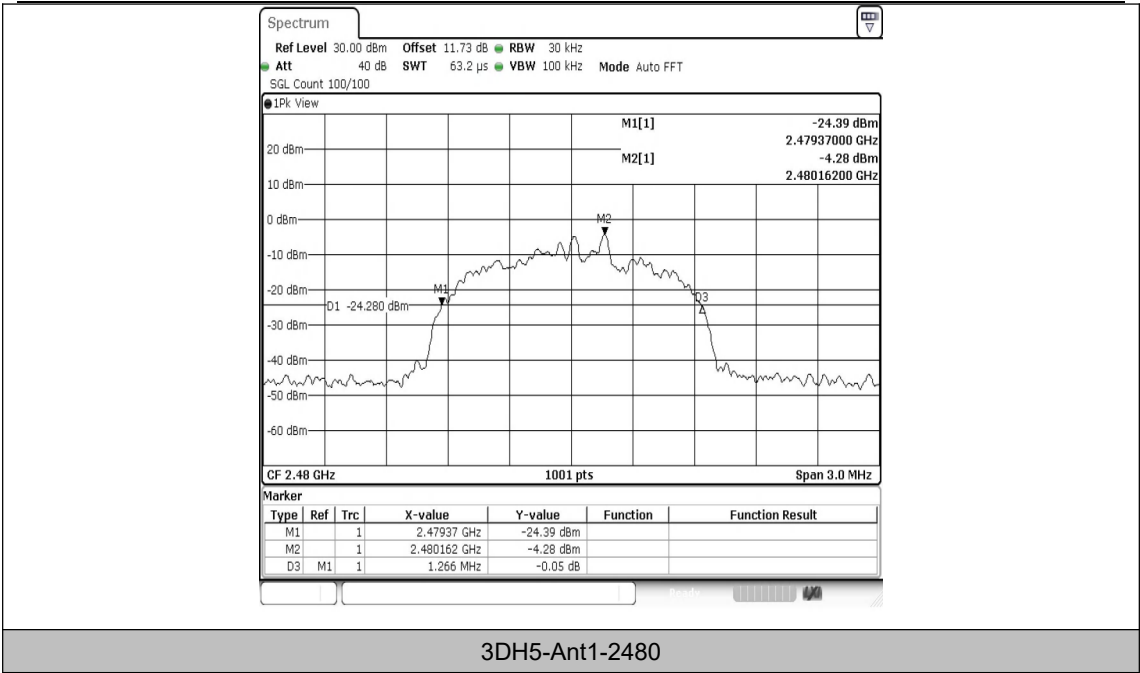
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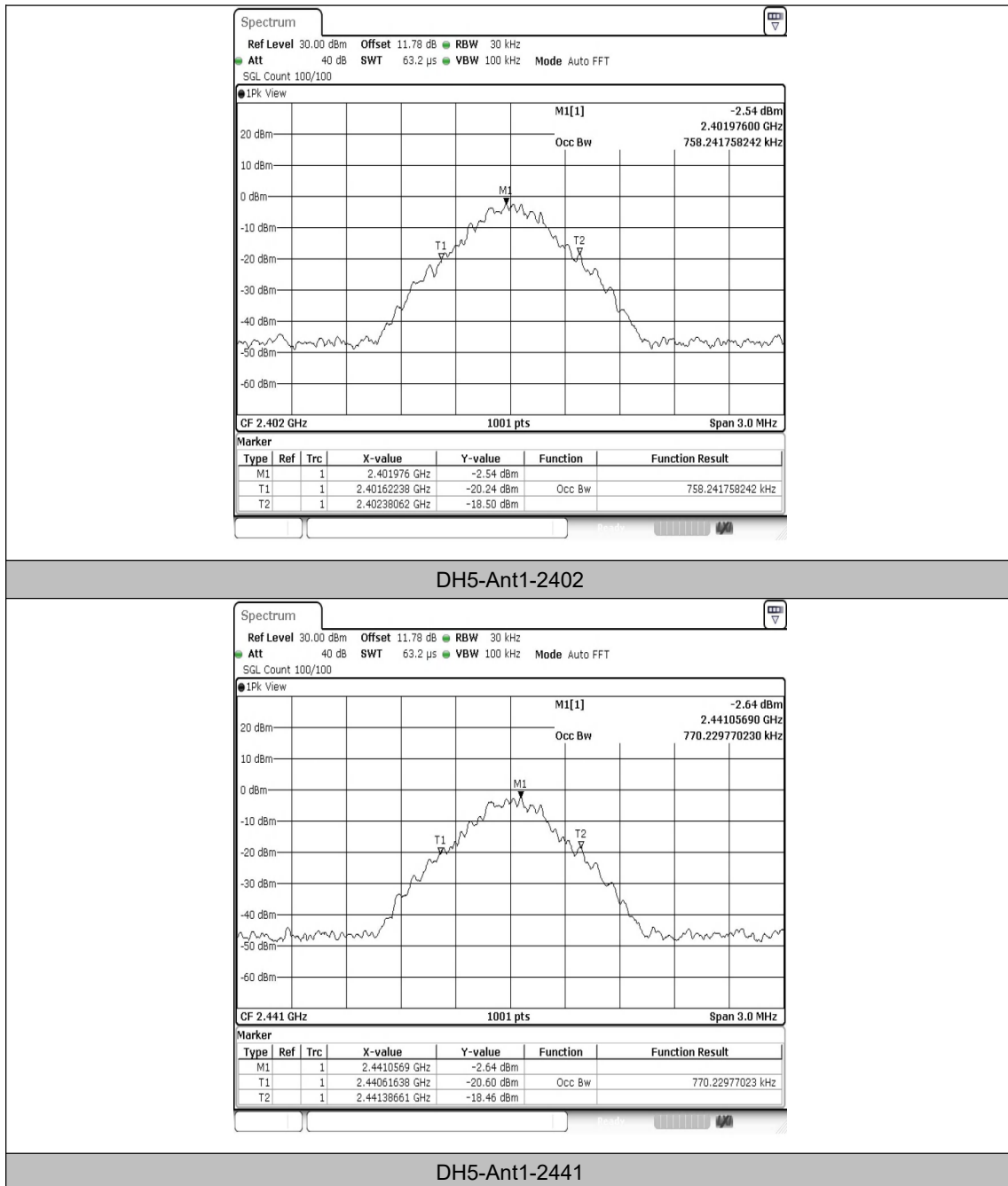
Appendix B: 99% Occupied Bandwidth

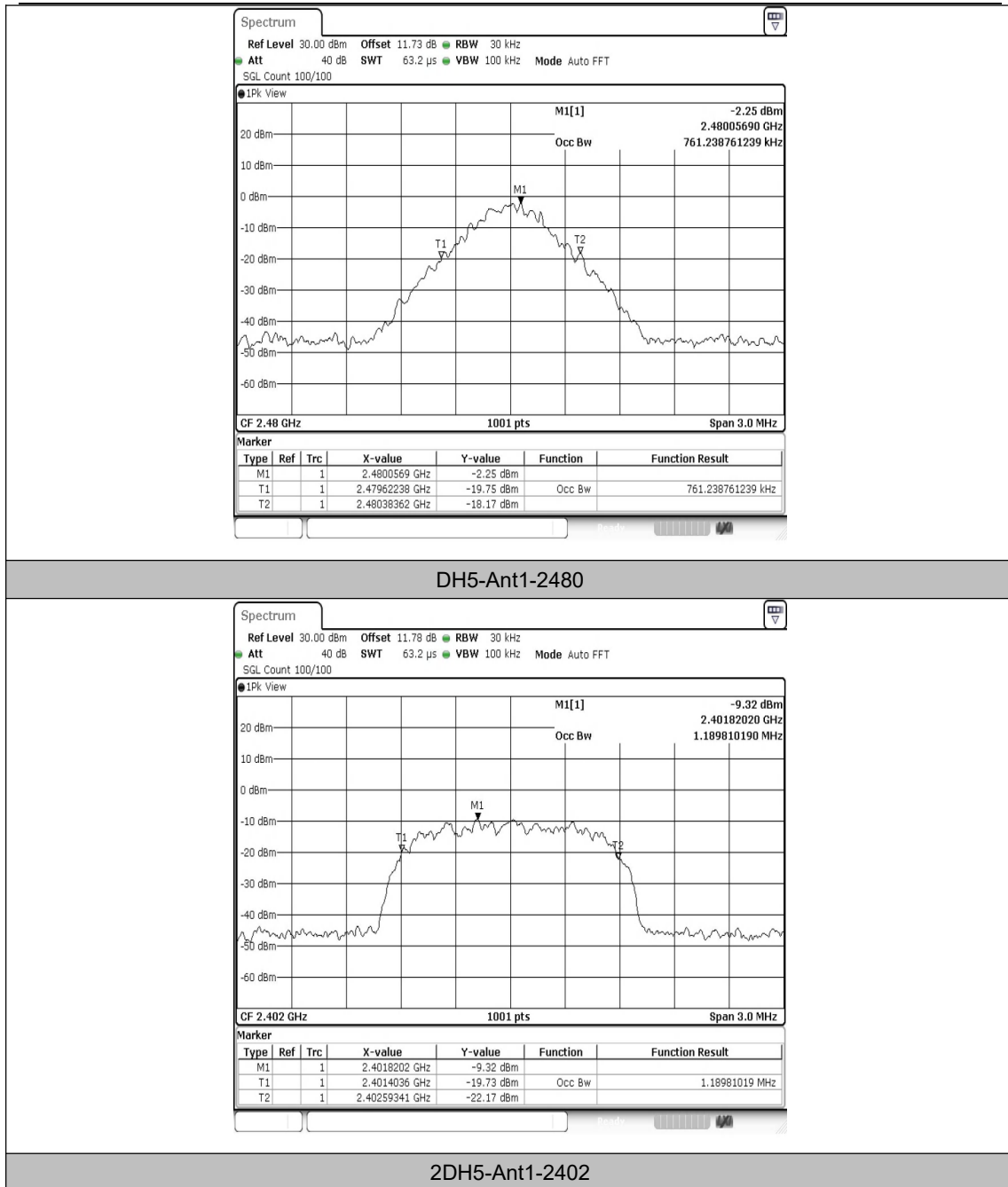
Test Result

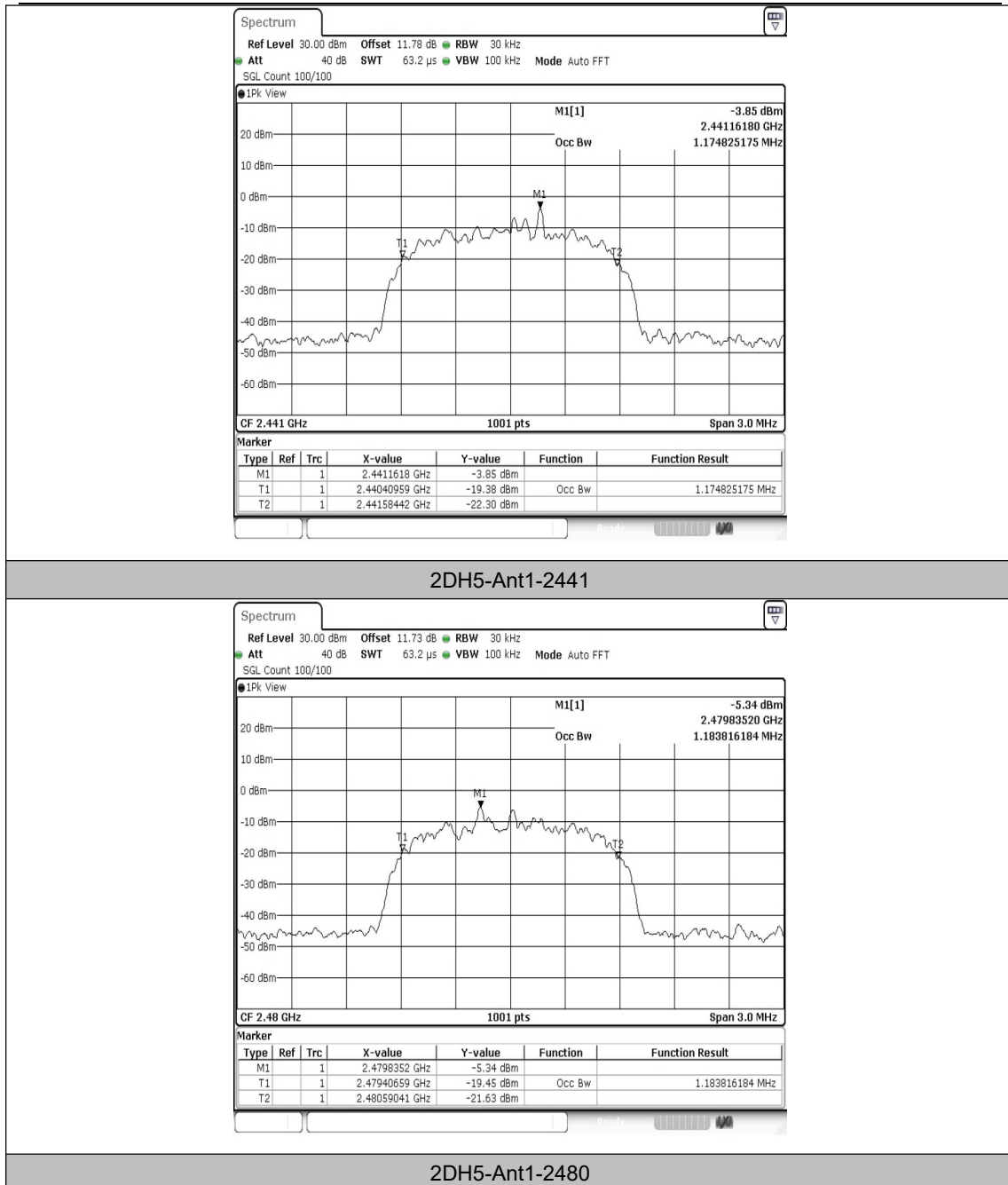
Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.758	2401.6224	2402.3806	---	---
DH5	Ant1	2441	0.77	2440.6164	2441.3866	---	---
DH5	Ant1	2480	0.761	2479.6224	2480.3836	---	---
2DH5	Ant1	2402	1.19	2401.4036	2402.5934	---	---
2DH5	Ant1	2441	1.175	2440.4096	2441.5844	---	---
2DH5	Ant1	2480	1.184	2479.4066	2480.5904	---	---
3DH5	Ant1	2402	1.187	2401.4036	2402.5904	---	---
3DH5	Ant1	2441	1.16	2440.4216	2441.5814	---	---
3DH5	Ant1	2480	1.175	2479.4126	2480.5874	---	---

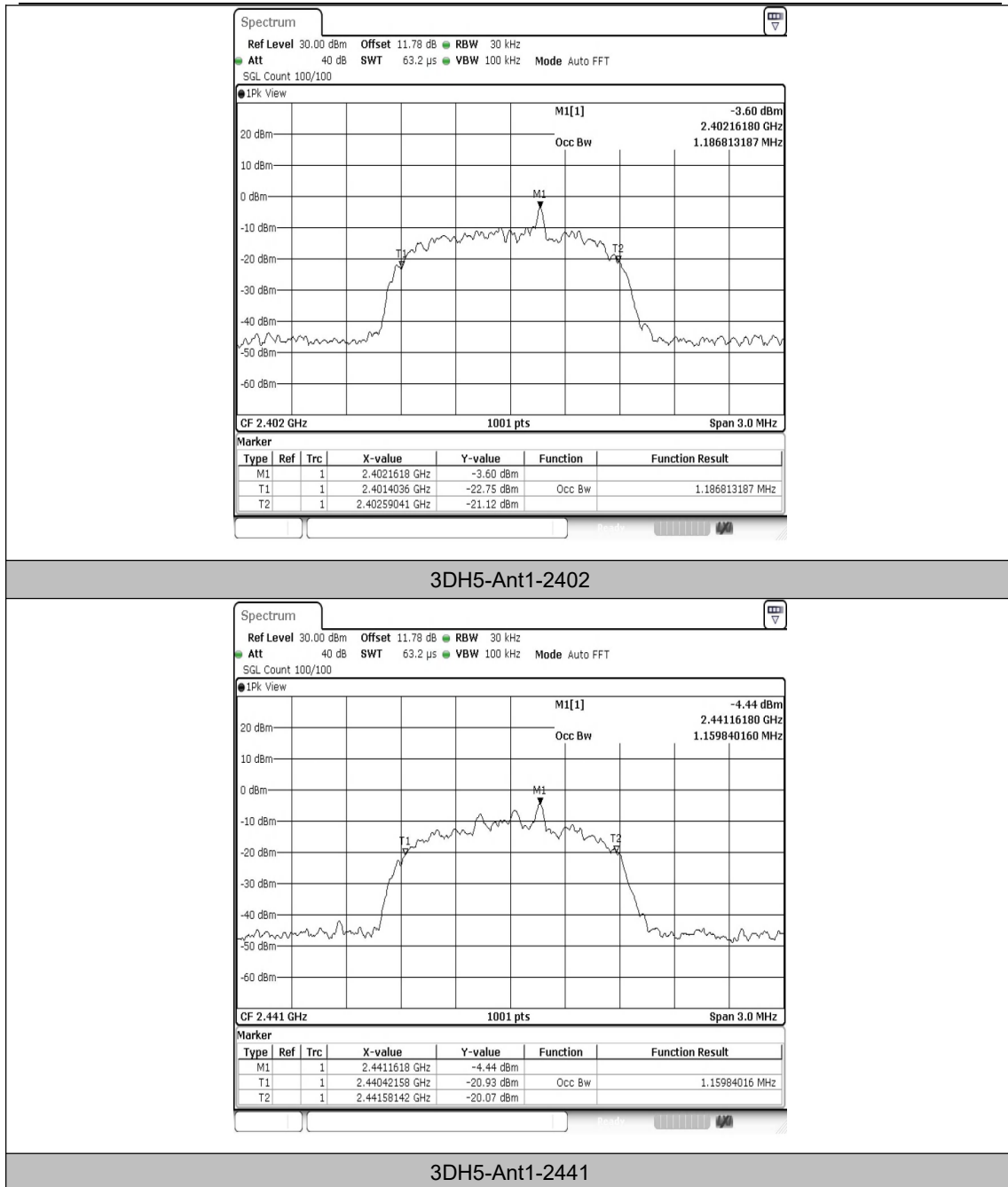


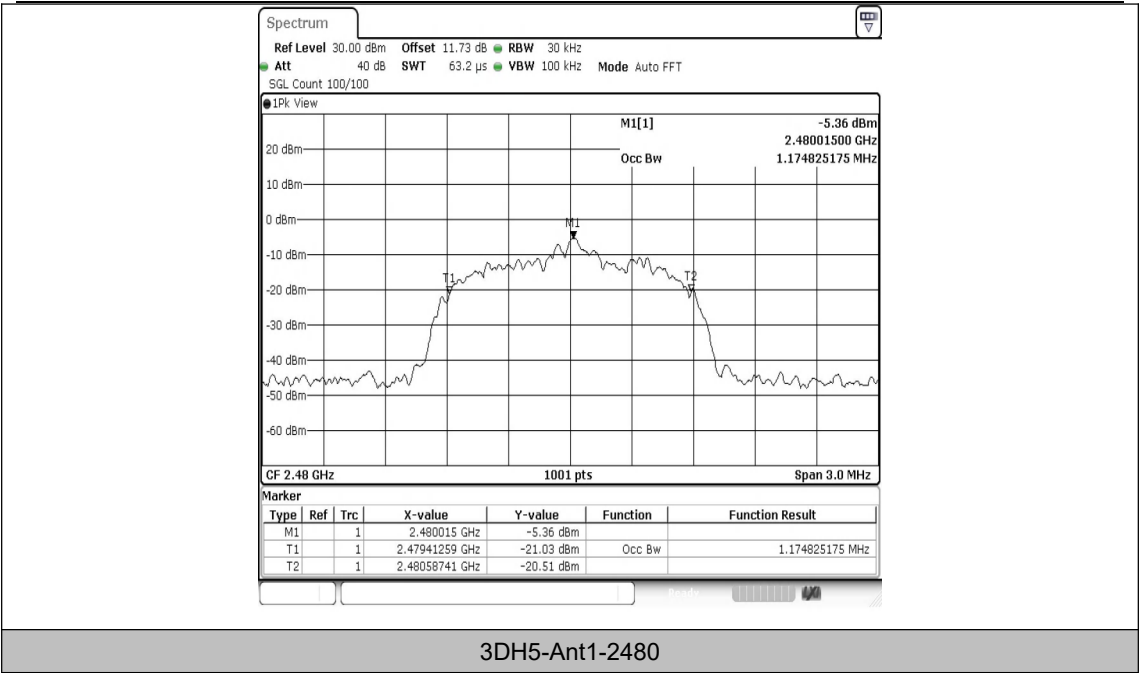
Test Graphs











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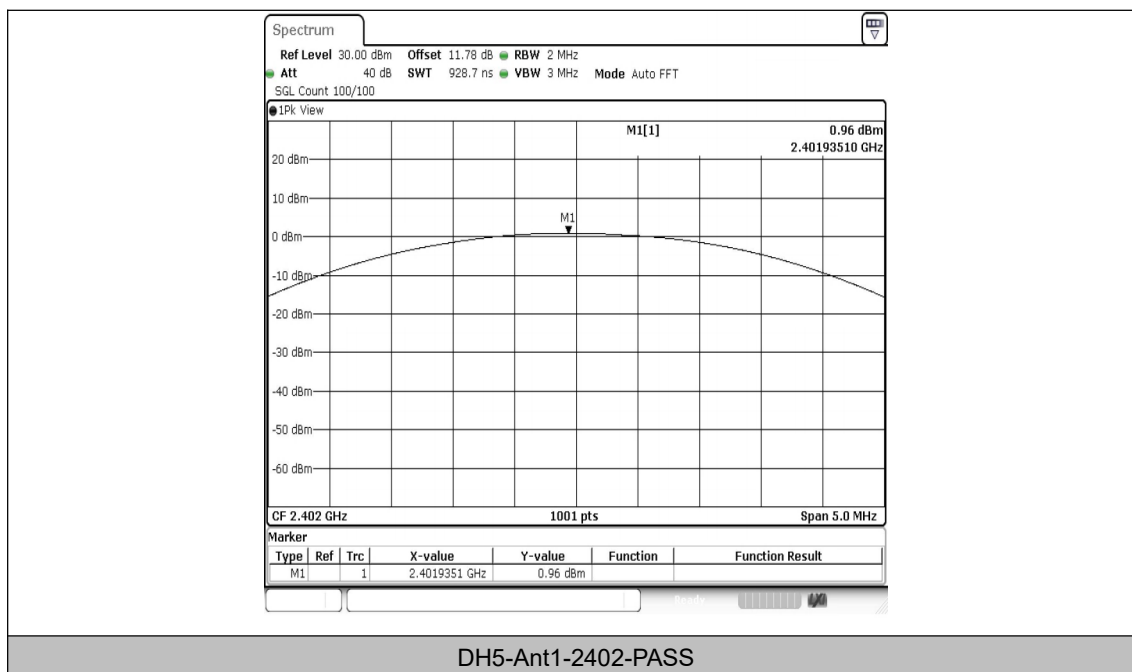
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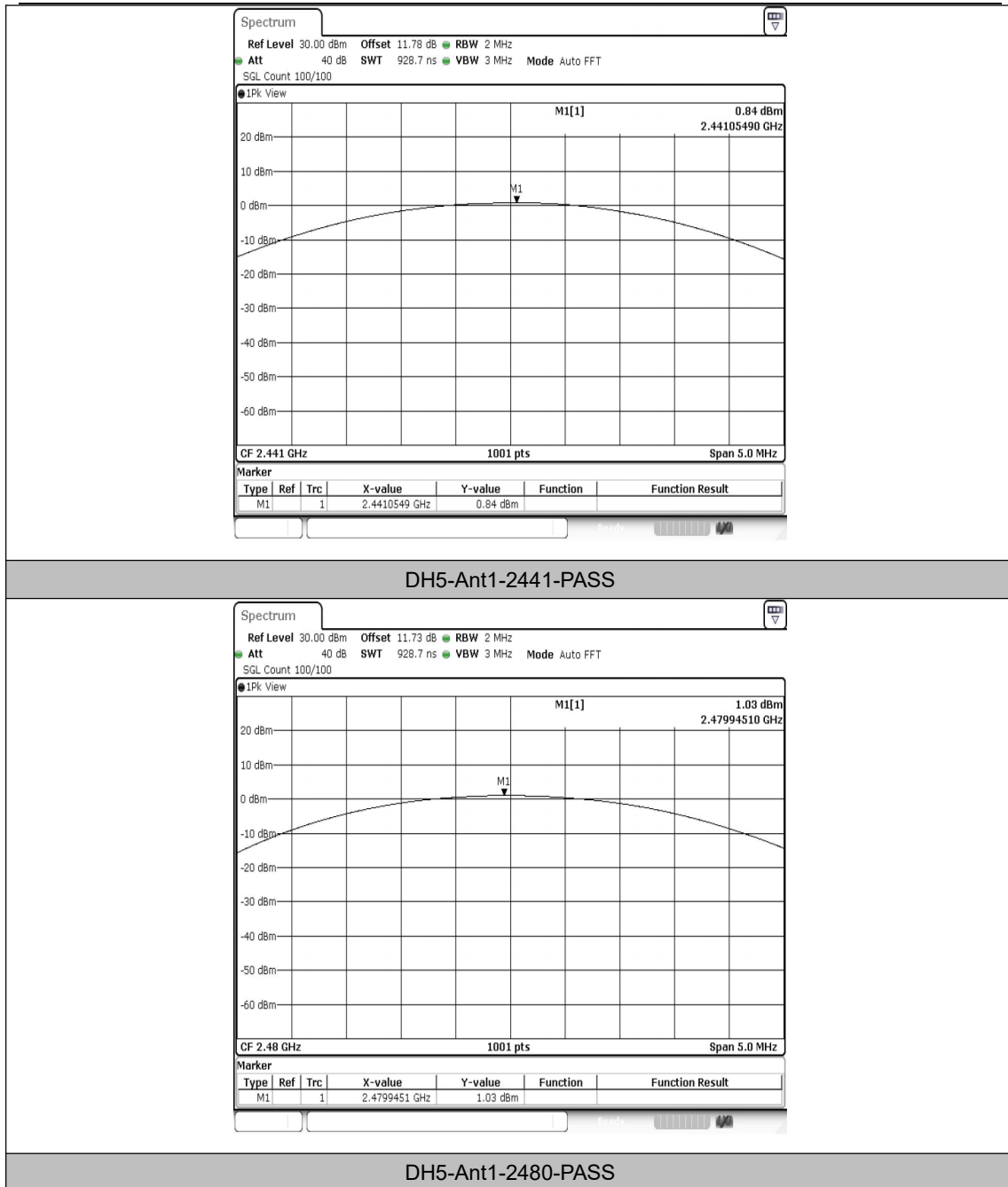
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.96	≤20.97	PASS
DH5	Ant1	2441	0.84	≤20.97	PASS
DH5	Ant1	2480	1.03	≤20.97	PASS
2DH5	Ant1	2402	-1.01	≤20.97	PASS
2DH5	Ant1	2441	-0.25	≤20.97	PASS
2DH5	Ant1	2480	-0.45	≤20.97	PASS
3DH5	Ant1	2402	-0.65	≤20.97	PASS
3DH5	Ant1	2441	-0.54	≤20.97	PASS
3DH5	Ant1	2480	-0.23	≤20.97	PASS

Test Graphs

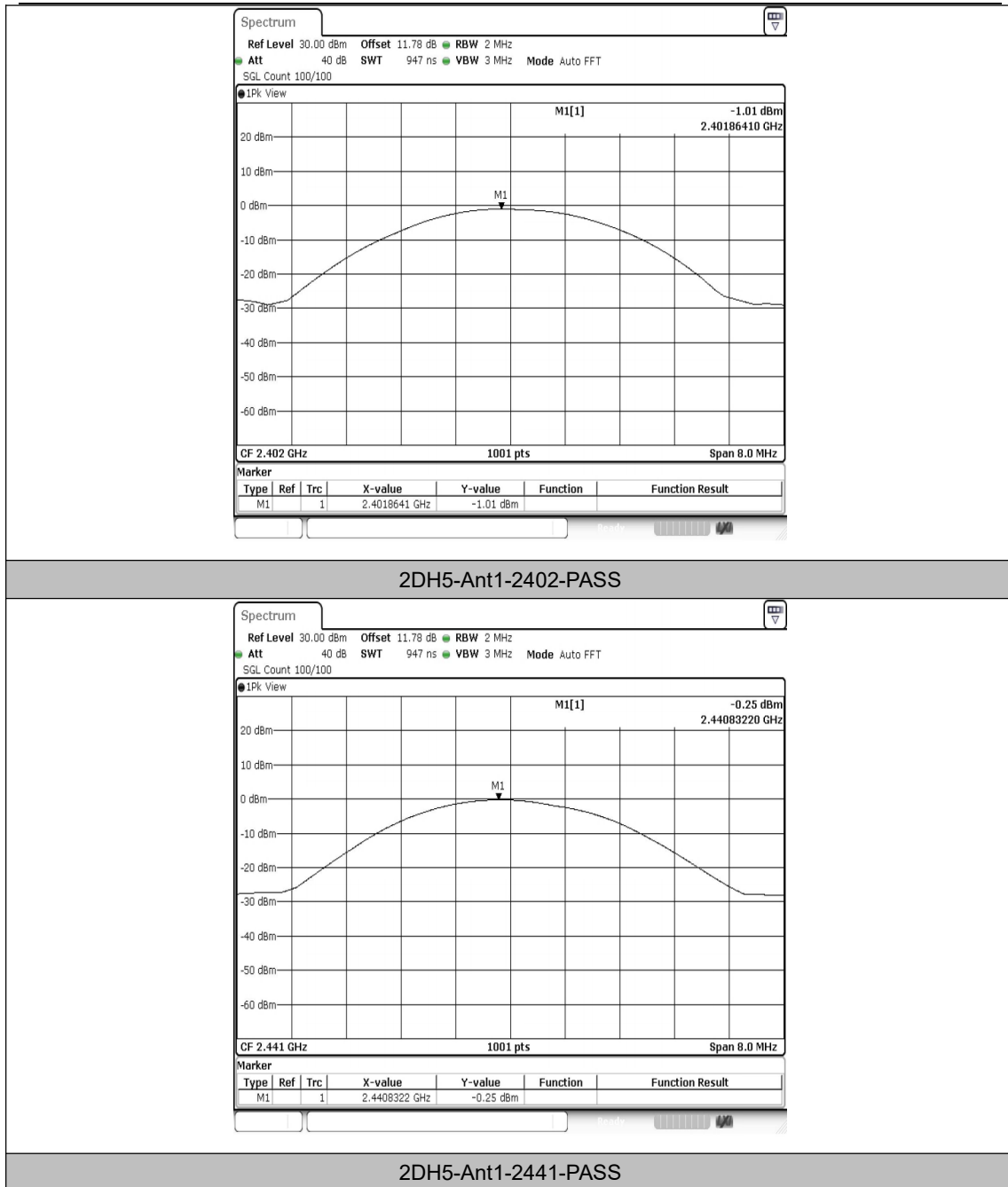


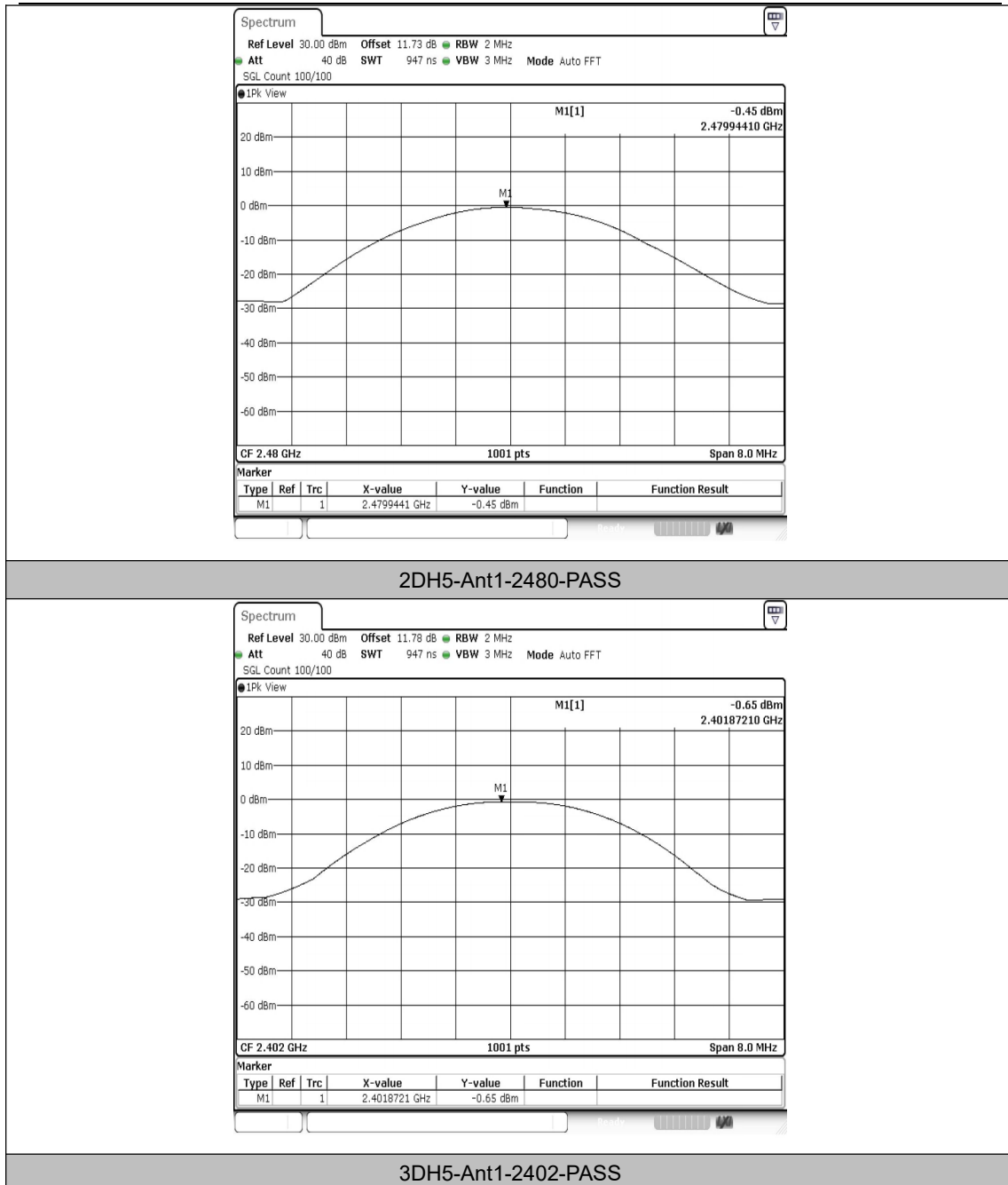


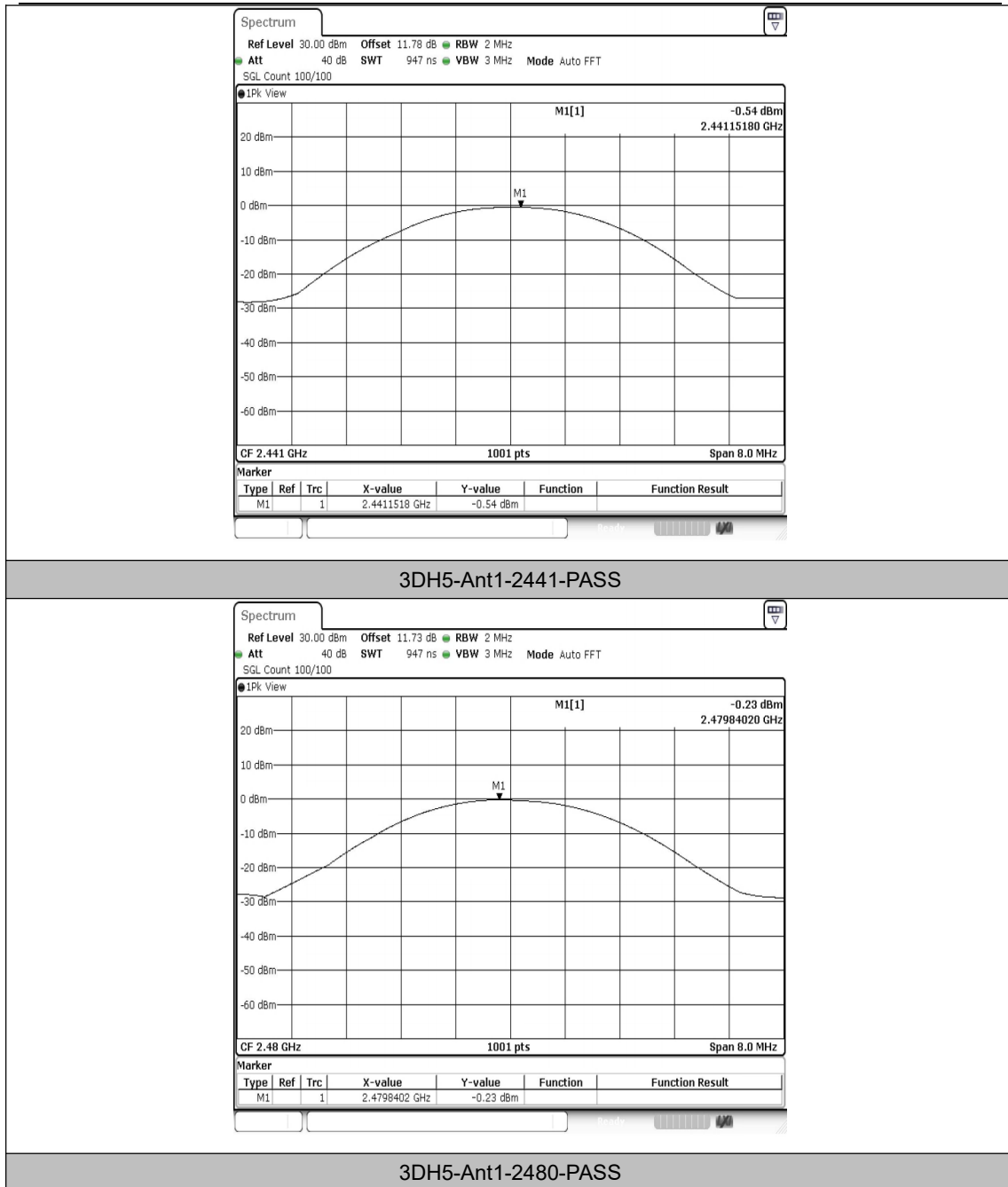
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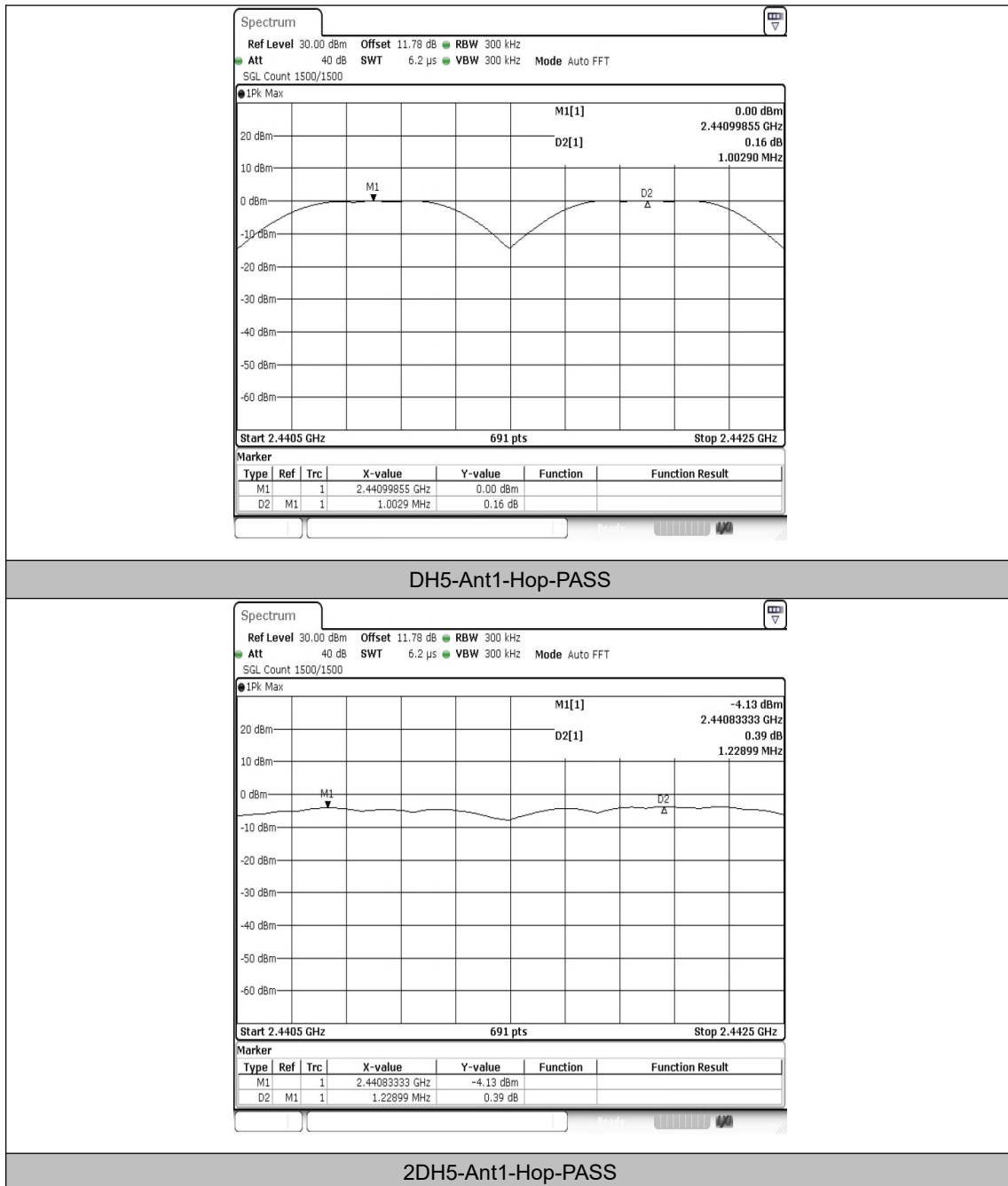
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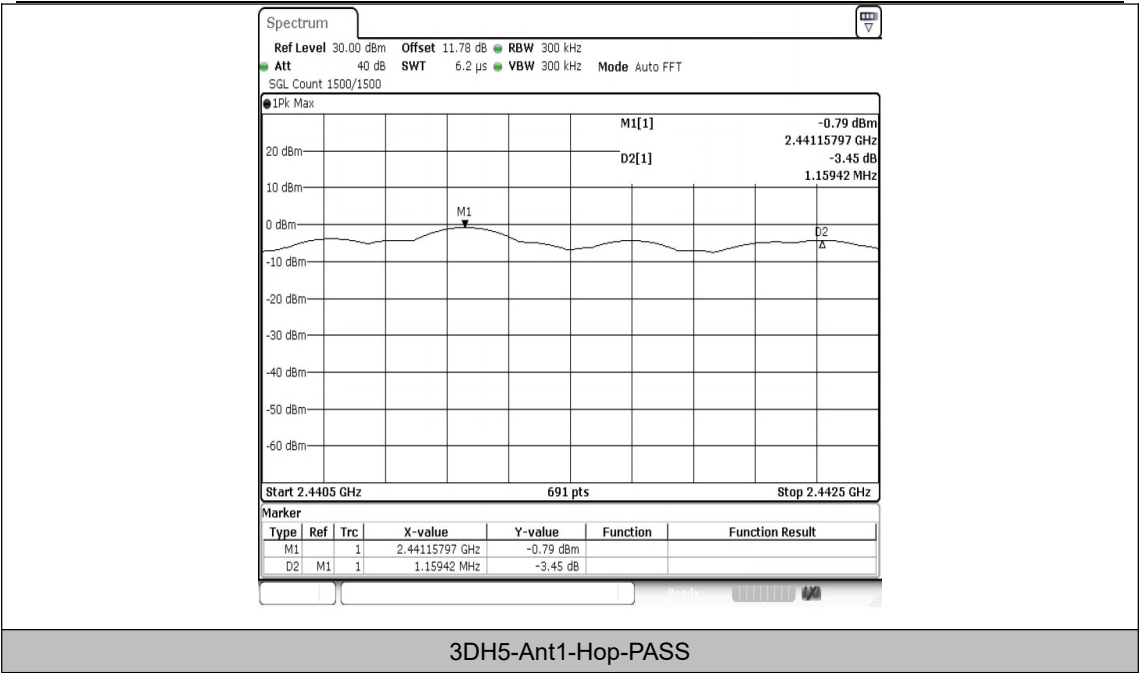
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.003	≥0.860	PASS
2DH5	Ant1	Hop	1.229	≥0.860	PASS
3DH5	Ant1	Hop	1.159	≥0.847	PASS

Test Graphs





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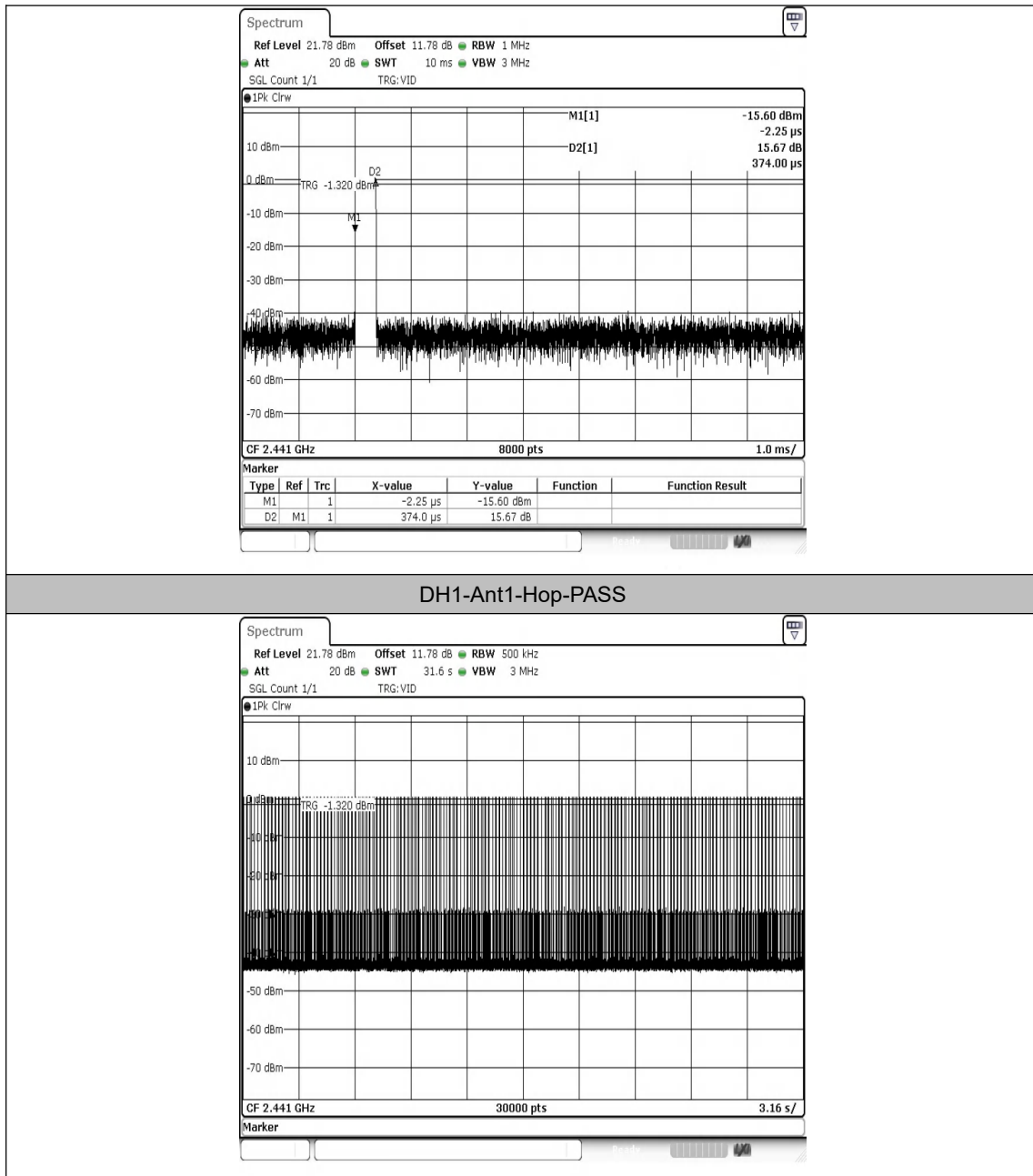
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH1	Ant1	Hop	0.374	314	0.117	≤0.4	PASS
DH3	Ant1	Hop	1.629	160	0.261	≤0.4	PASS
DH5	Ant1	Hop	2.878	105	0.302	≤0.4	PASS
2DH1	Ant1	Hop	0.381	316	0.12	≤0.4	PASS
2DH3	Ant1	Hop	1.634	159	0.26	≤0.4	PASS
2DH5	Ant1	Hop	2.883	105	0.303	≤0.4	PASS
3DH1	Ant1	Hop	0.381	313	0.119	≤0.4	PASS
3DH3	Ant1	Hop	1.633	159	0.26	≤0.4	PASS
3DH5	Ant1	Hop	2.884	103	0.297	≤0.4	PASS

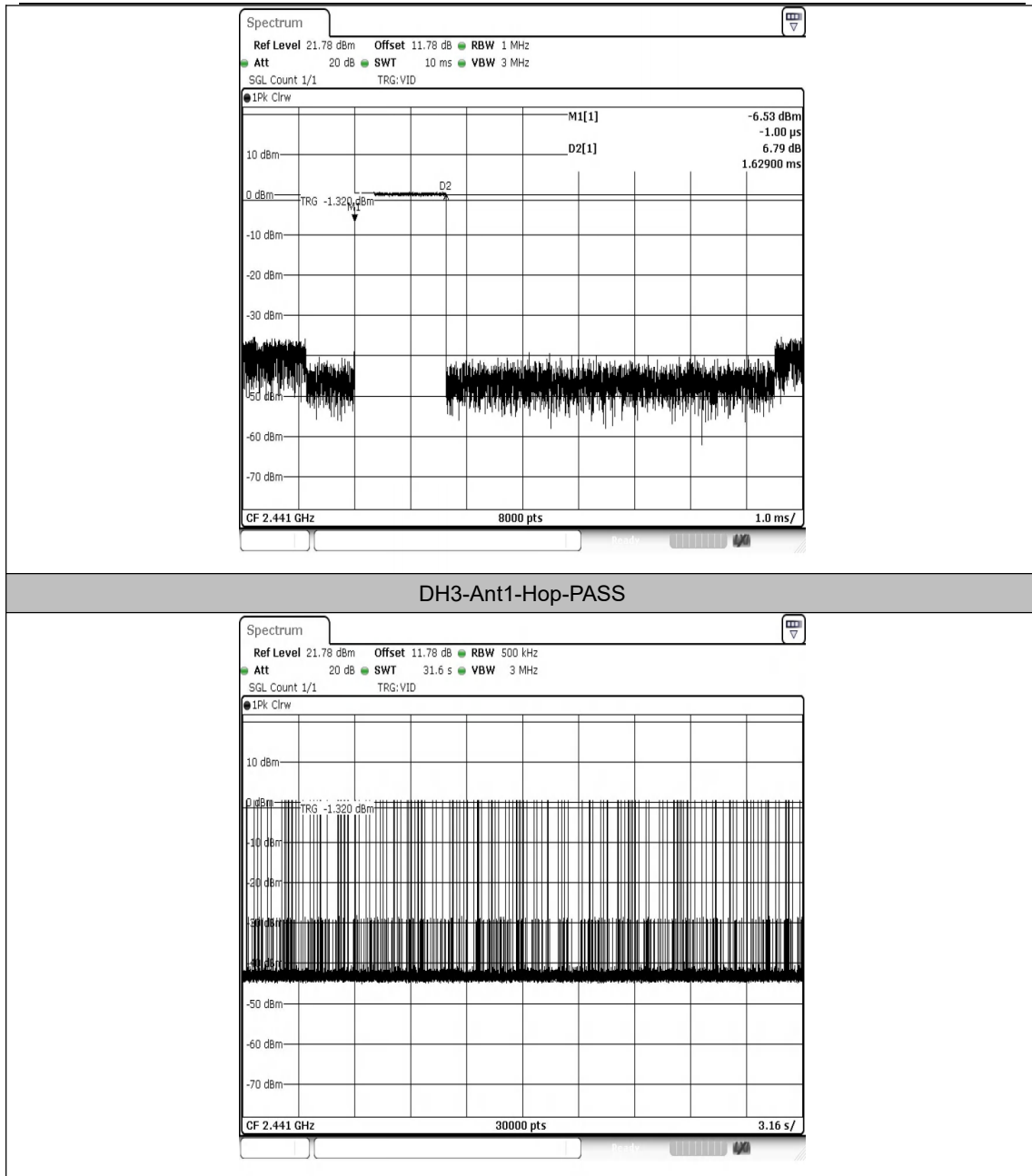
Test Graphs



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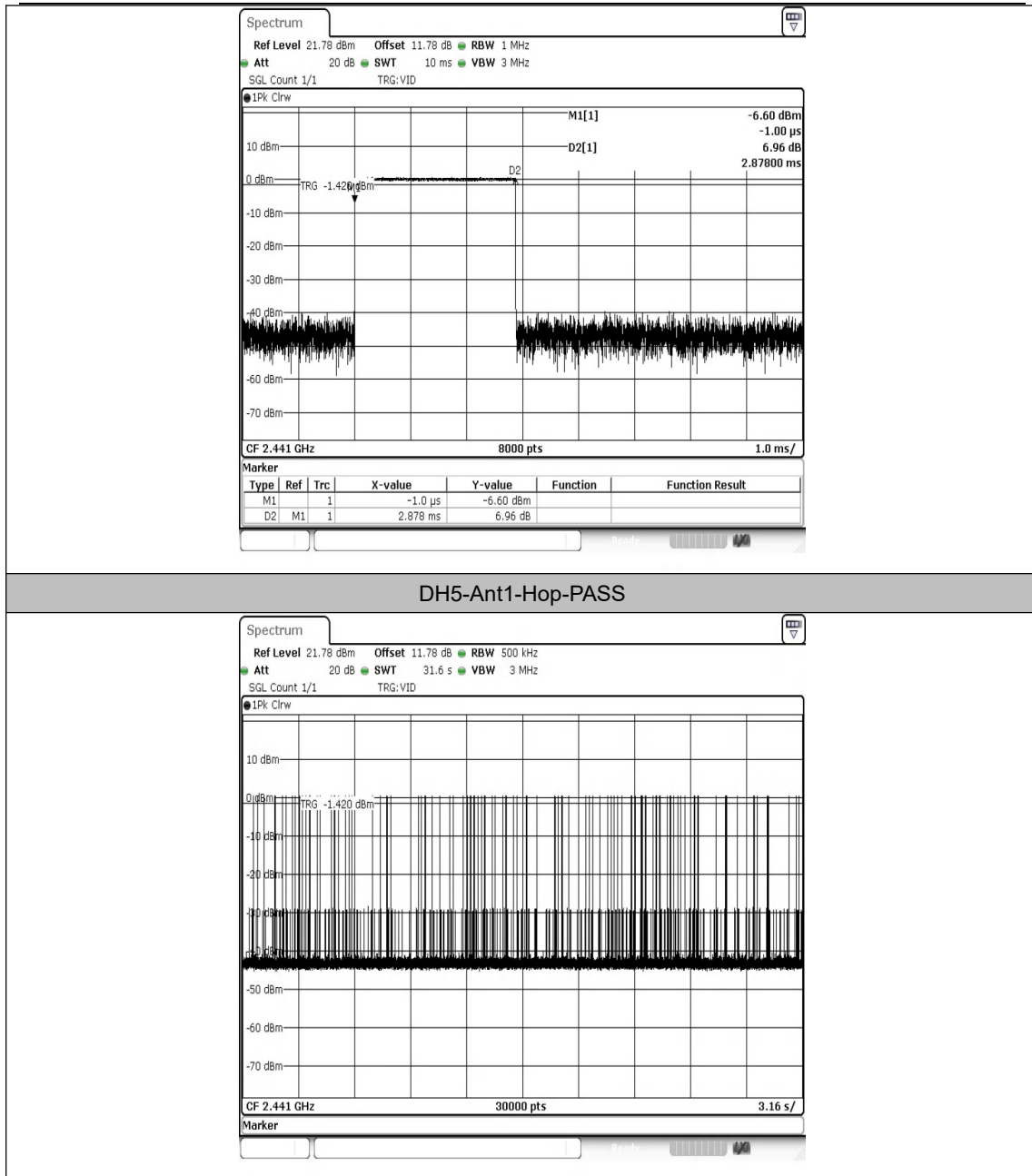
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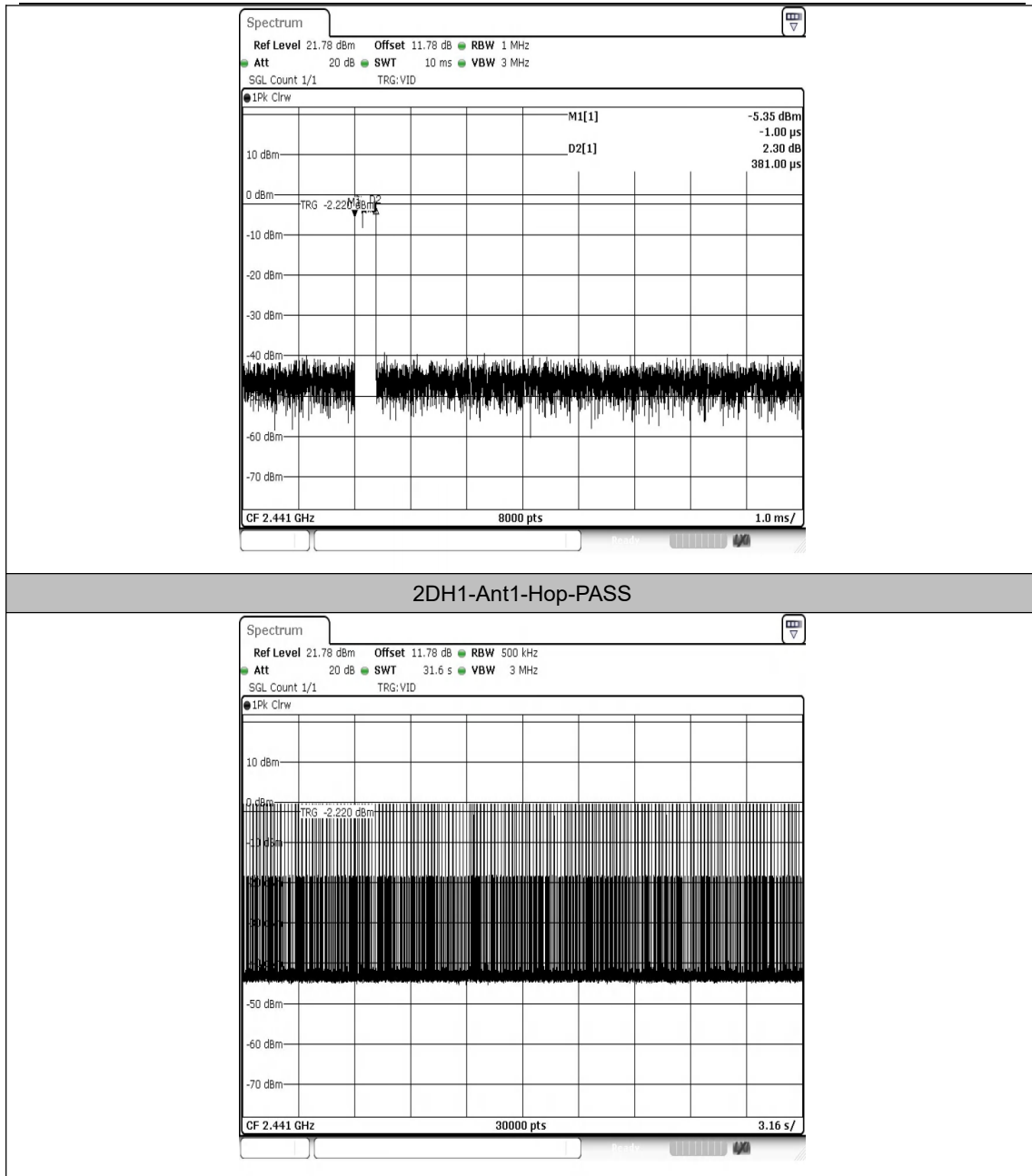
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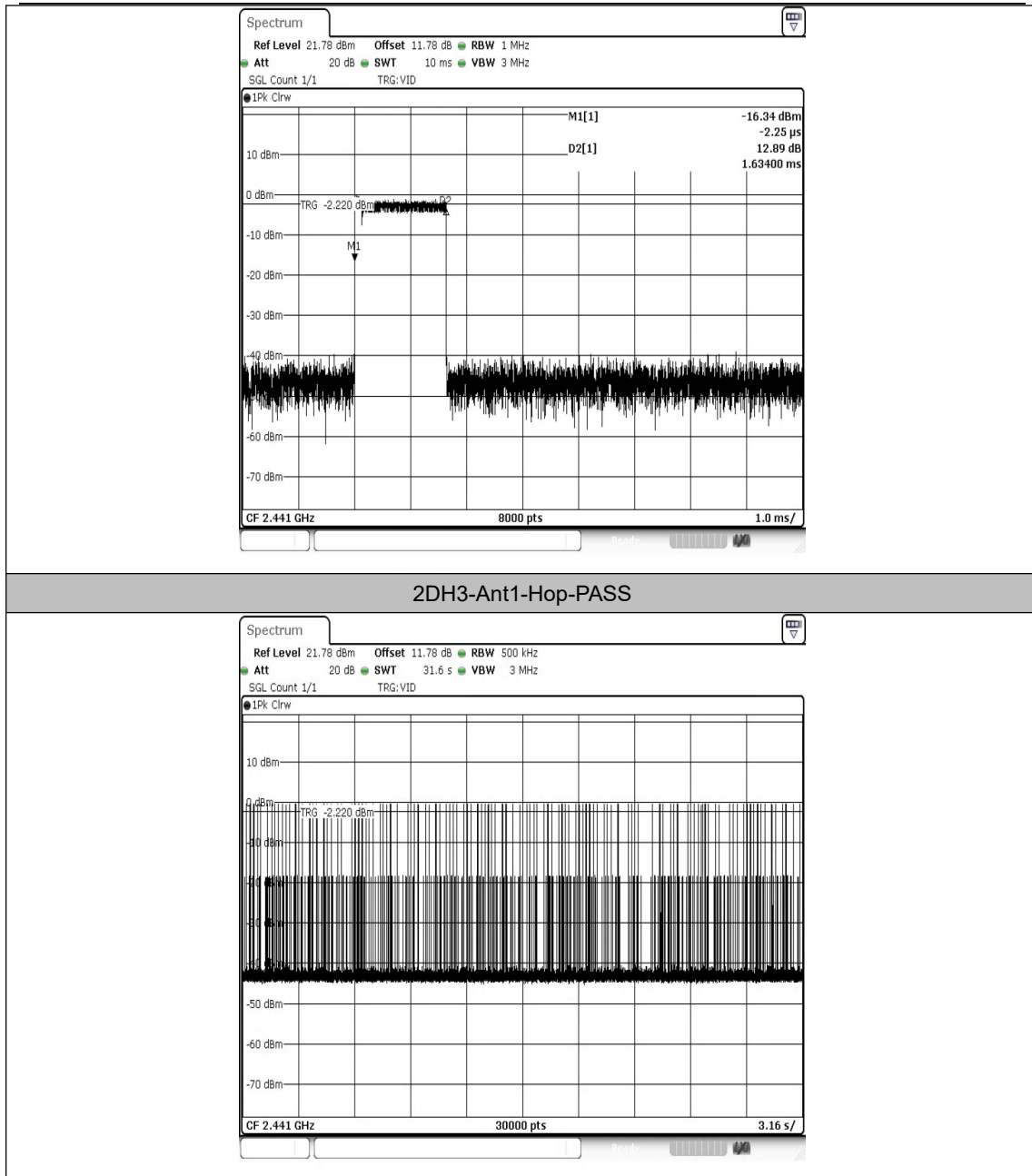
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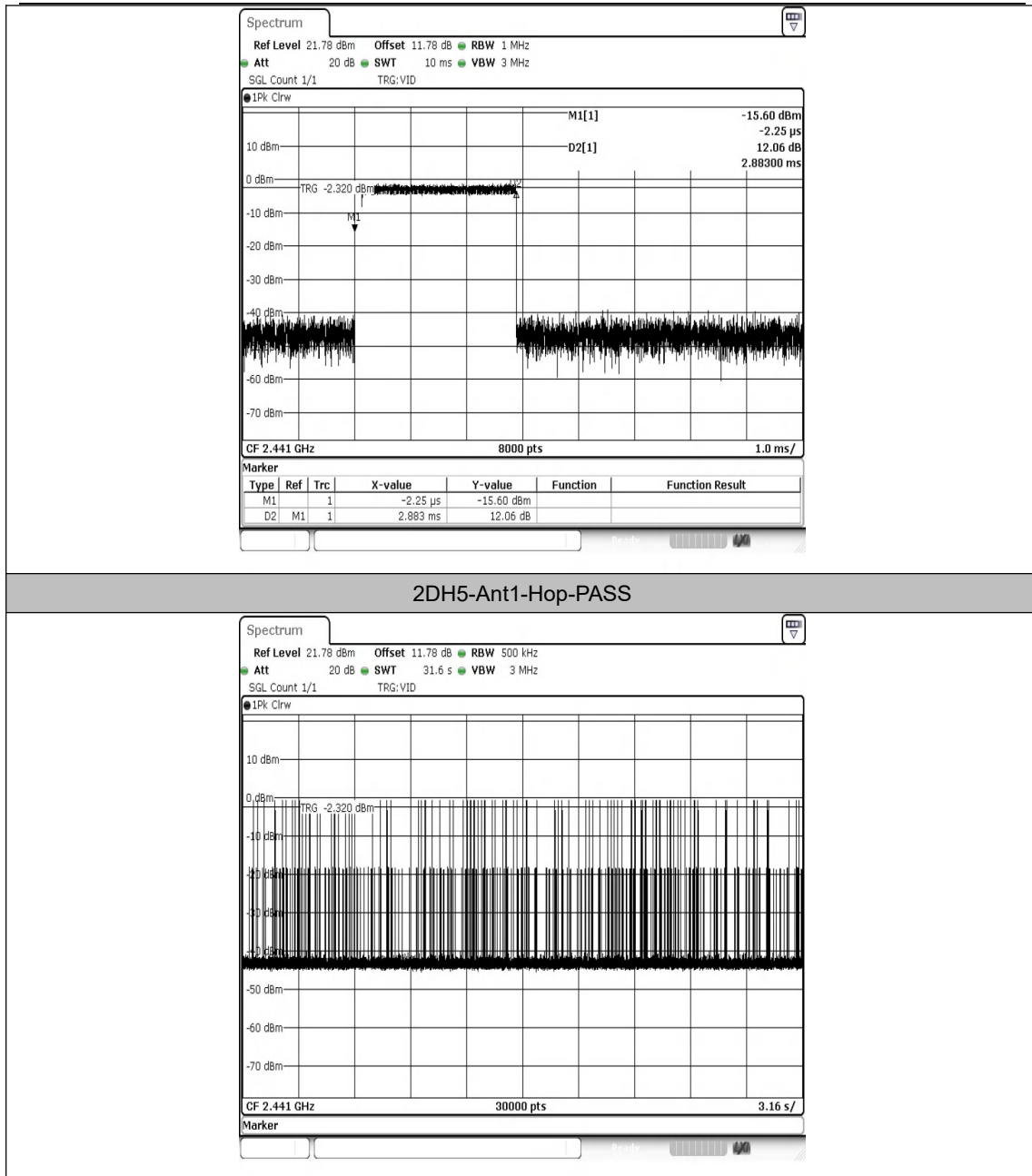
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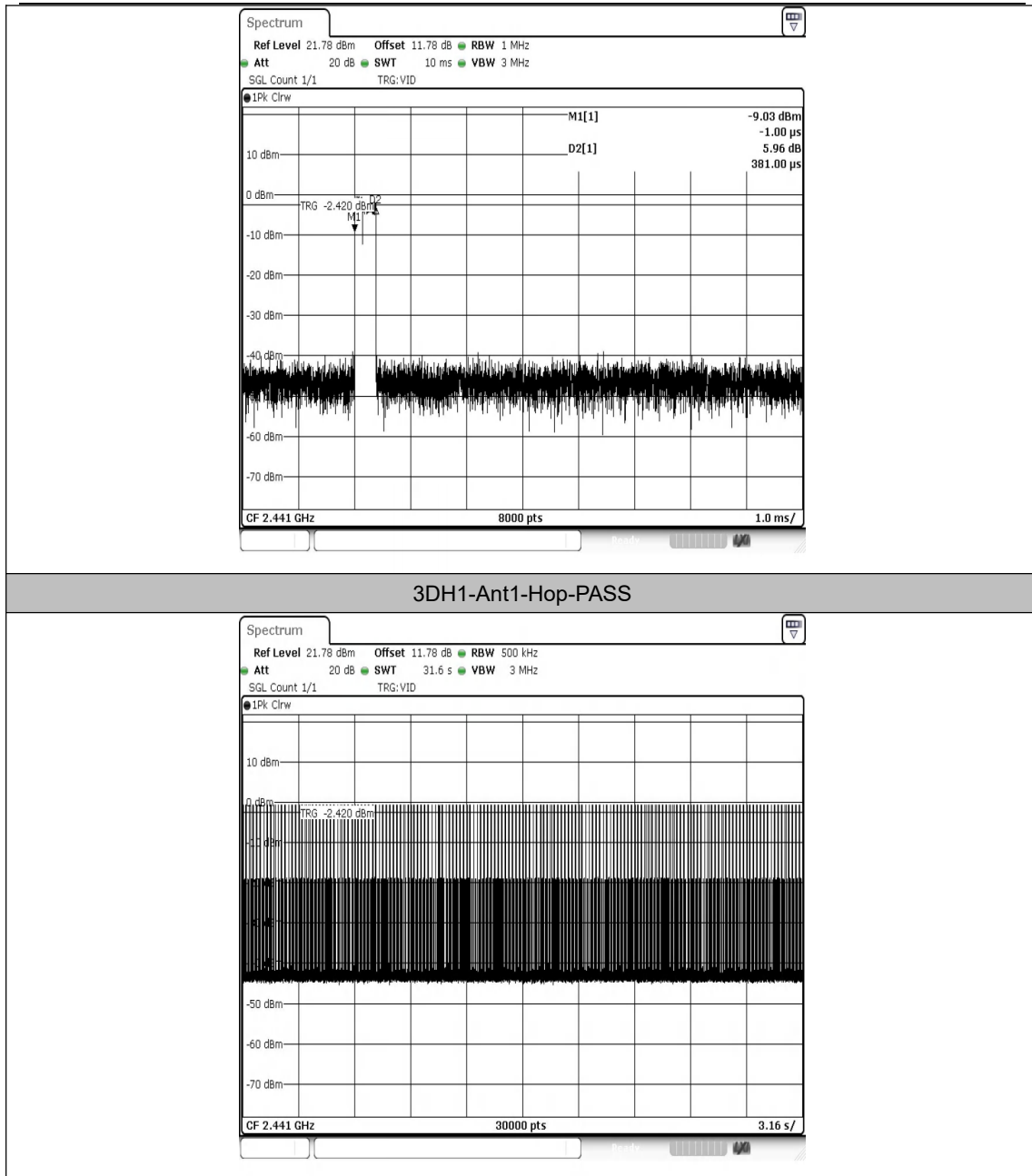
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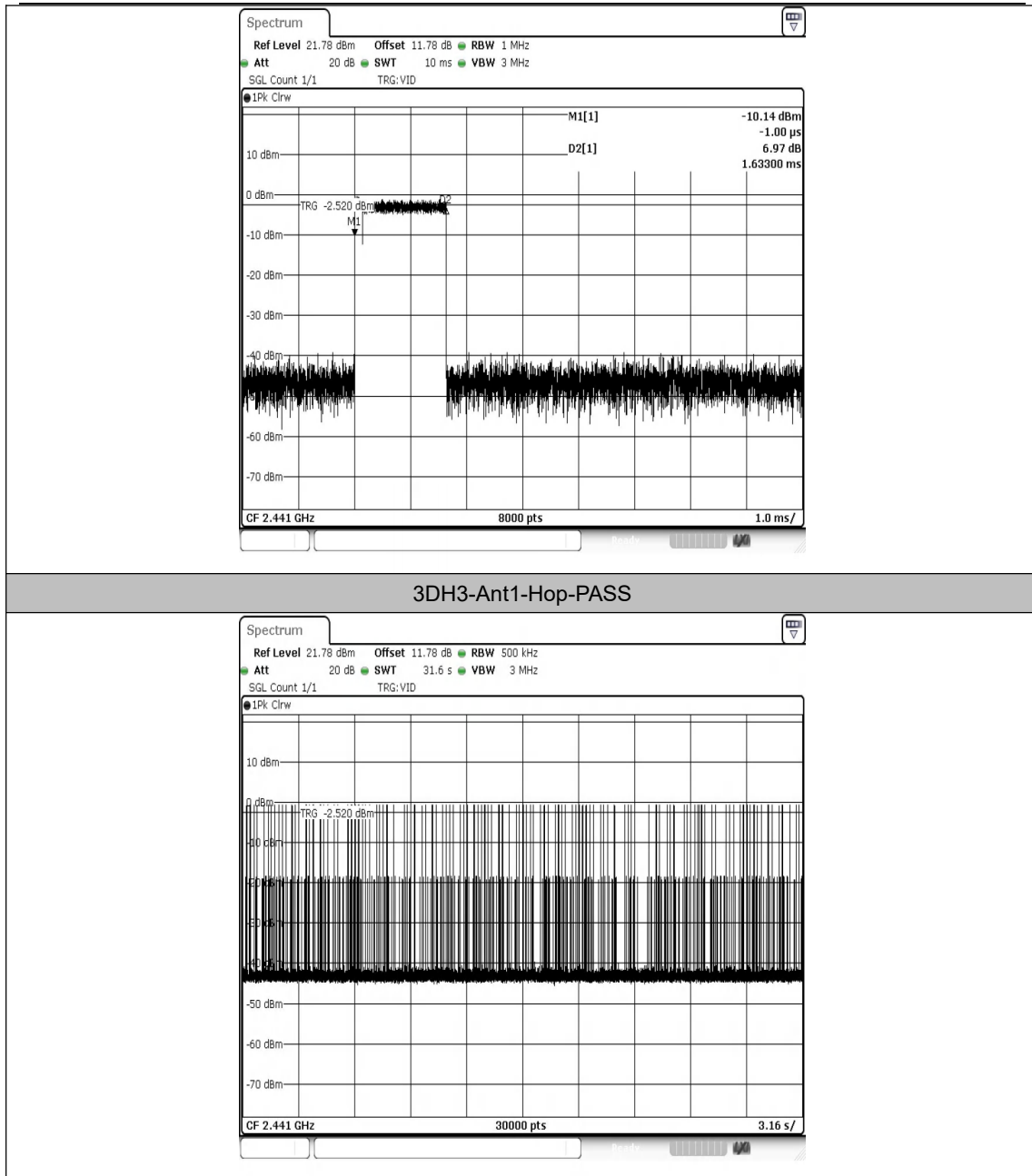
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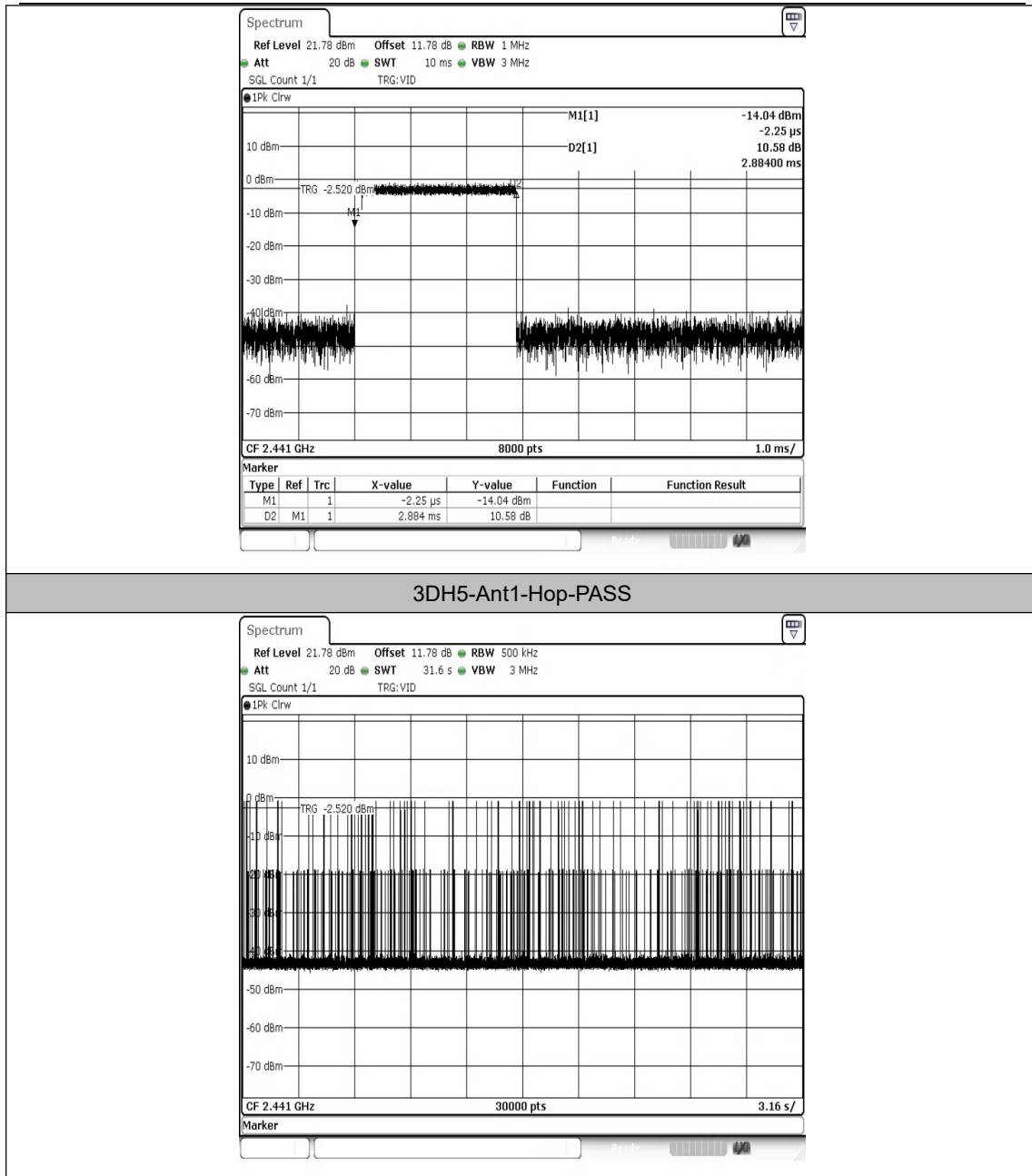
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