

Appendix Test Data

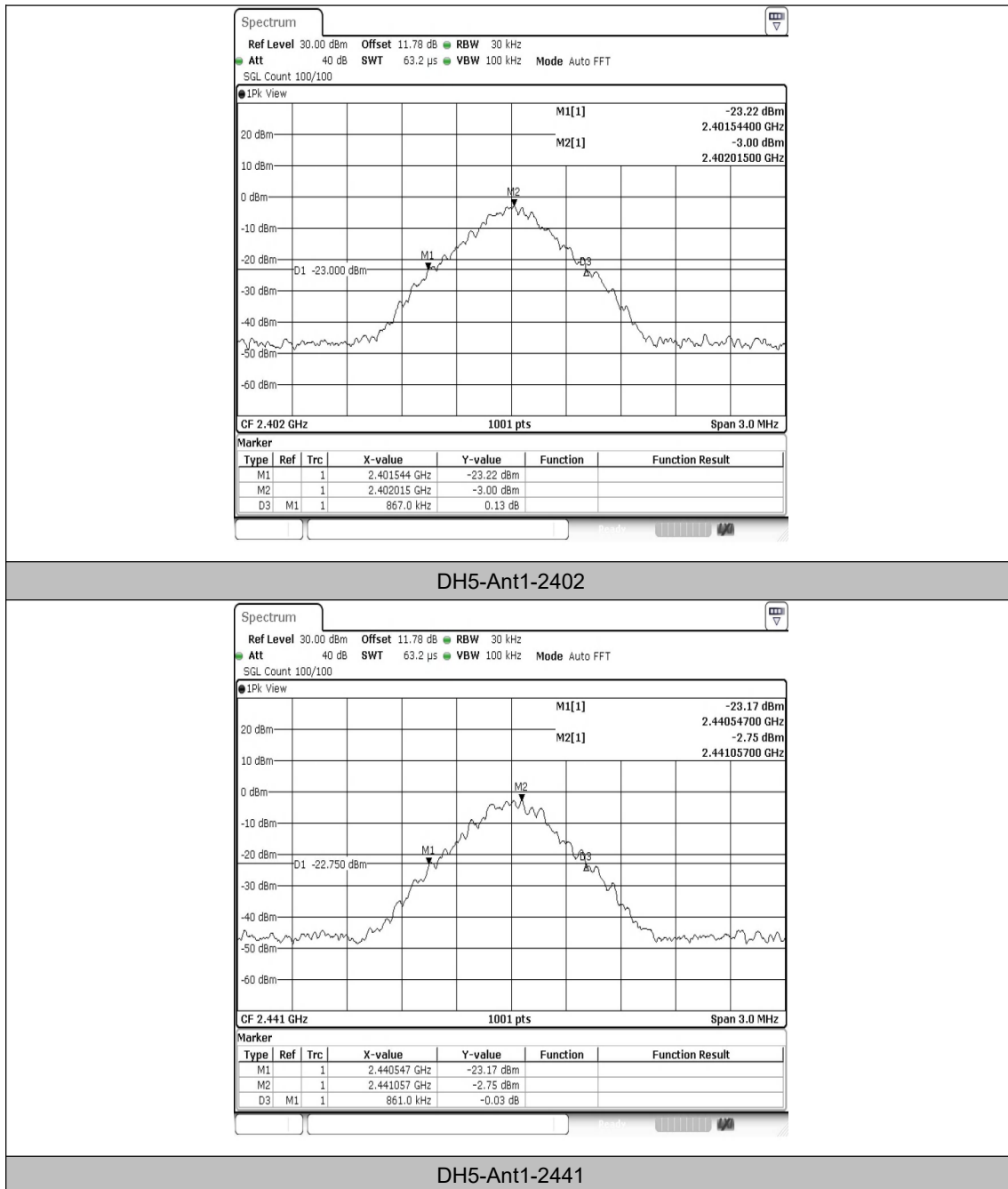
Report No.:	1819C50036312501	Test Sample No.:	1-2-2
Start Test Date:	2025.4.8	Finish Test Date:	2025.4.12
Test Engineer:	Hu Sen Guan	Auditor:	Justin Feng
Temperature:	24.5°C	Relative Humidity:	63%
Pressure:	101kPa		

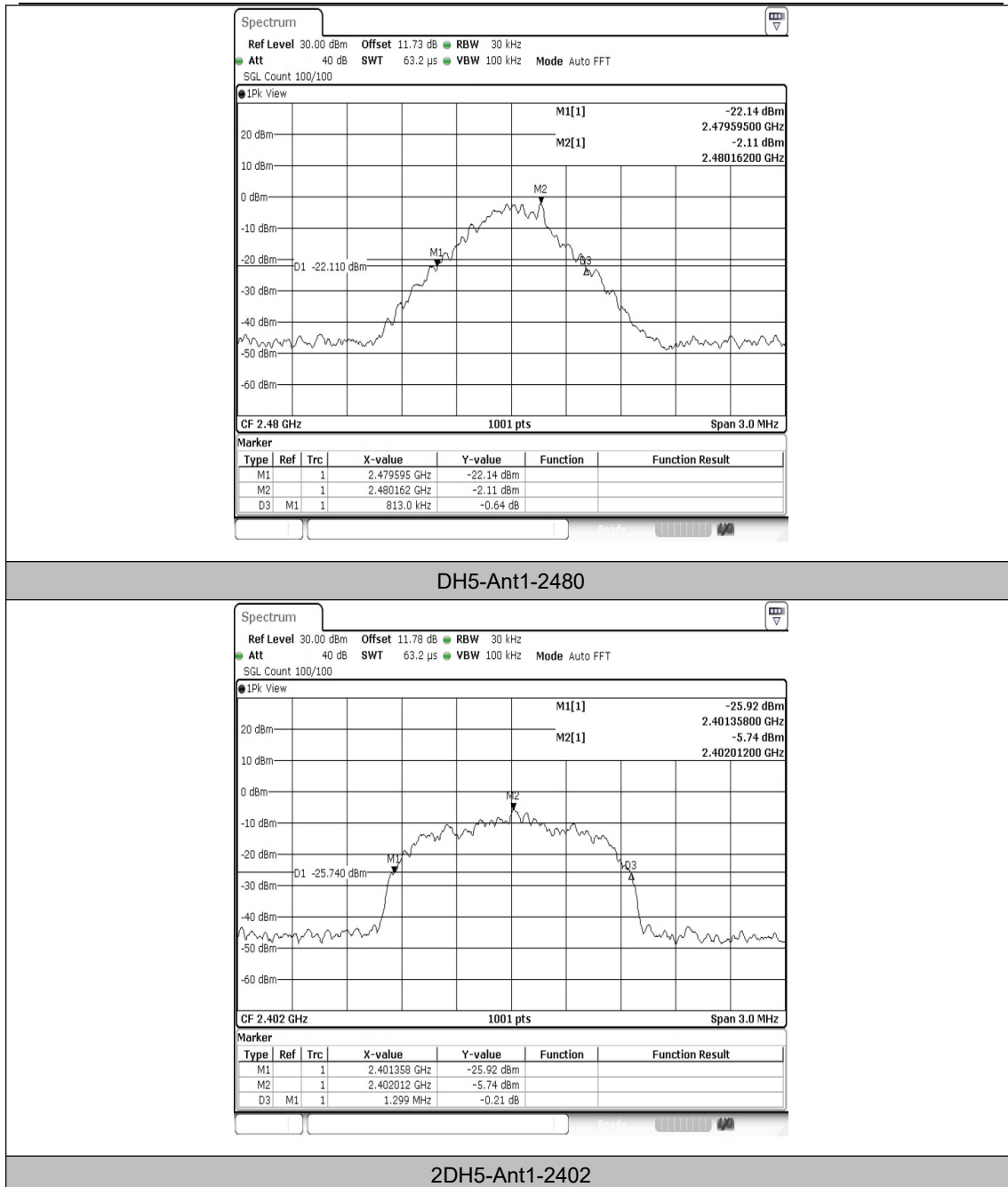
Appendix A: 20dB Bandwidth

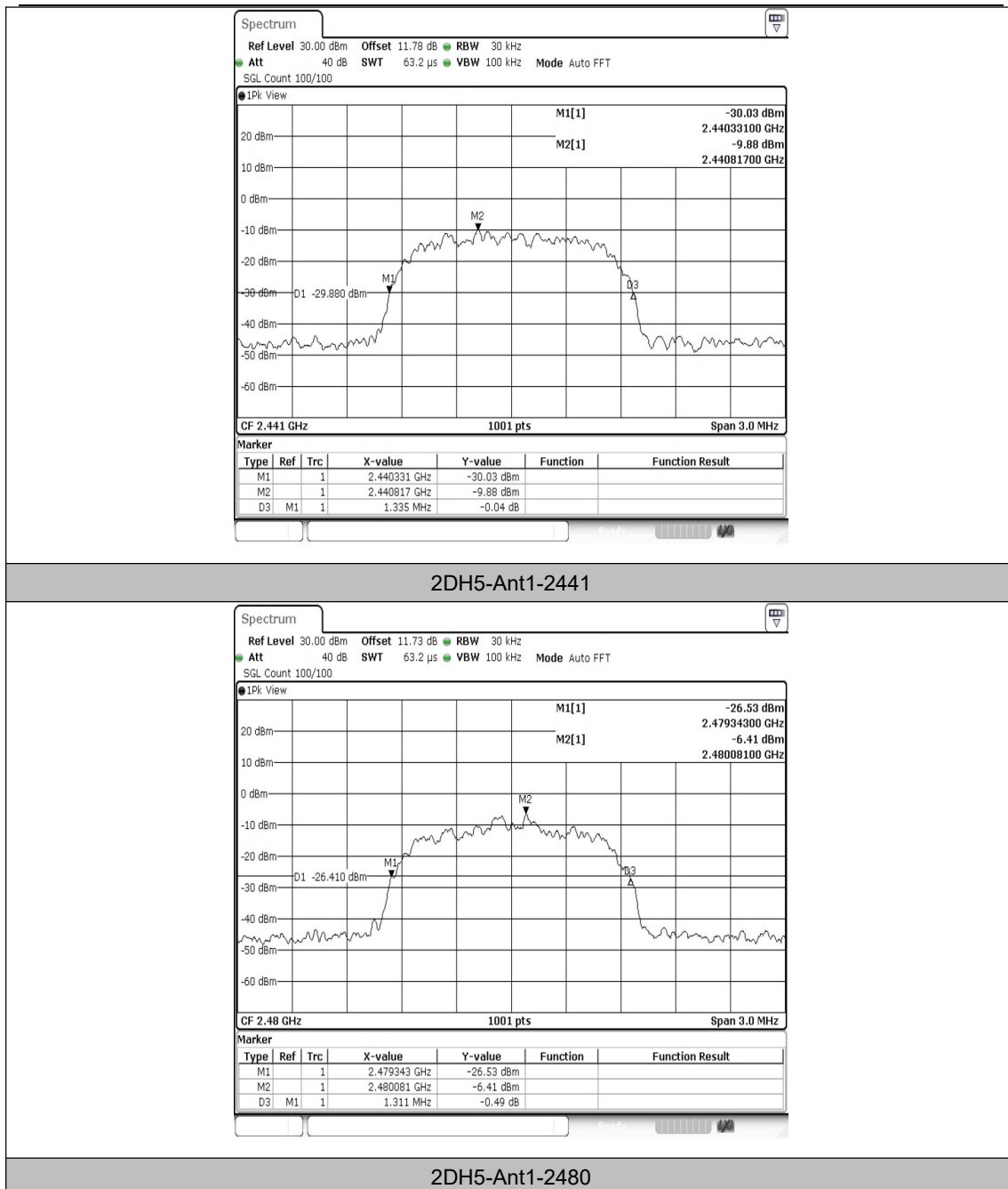
Test Result

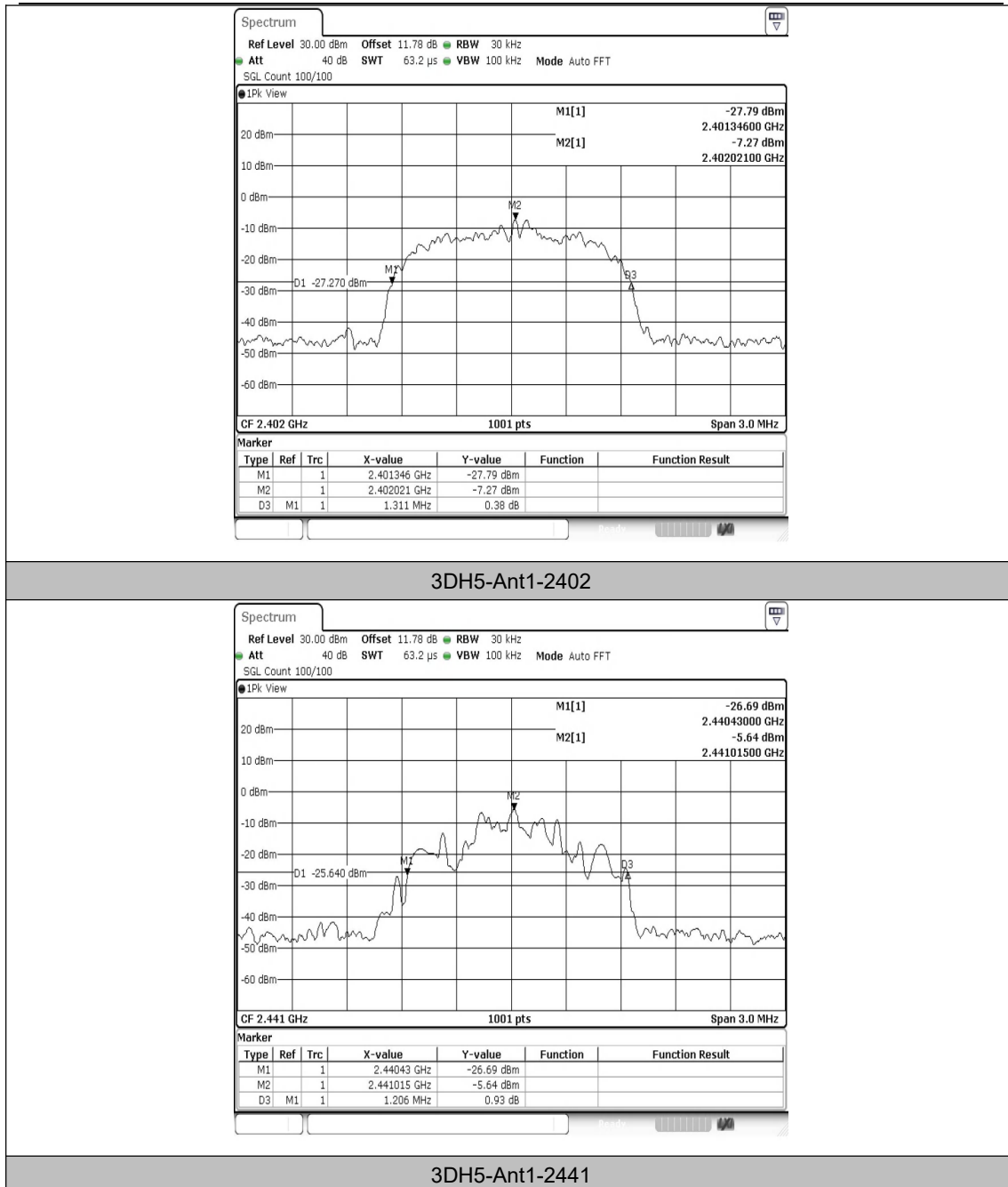
Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.87	2401.54	2402.41	---	---
DH5	Ant1	2441	0.86	2440.55	2441.41	---	---
DH5	Ant1	2480	0.81	2479.59	2480.41	---	---
2DH5	Ant1	2402	1.30	2401.36	2402.66	---	---
2DH5	Ant1	2441	1.34	2440.33	2441.67	---	---
2DH5	Ant1	2480	1.31	2479.34	2480.65	---	---
3DH5	Ant1	2402	1.31	2401.35	2402.66	---	---
3DH5	Ant1	2441	1.21	2440.43	2441.64	---	---
3DH5	Ant1	2480	1.16	2479.48	2480.64	---	---

Test Graphs









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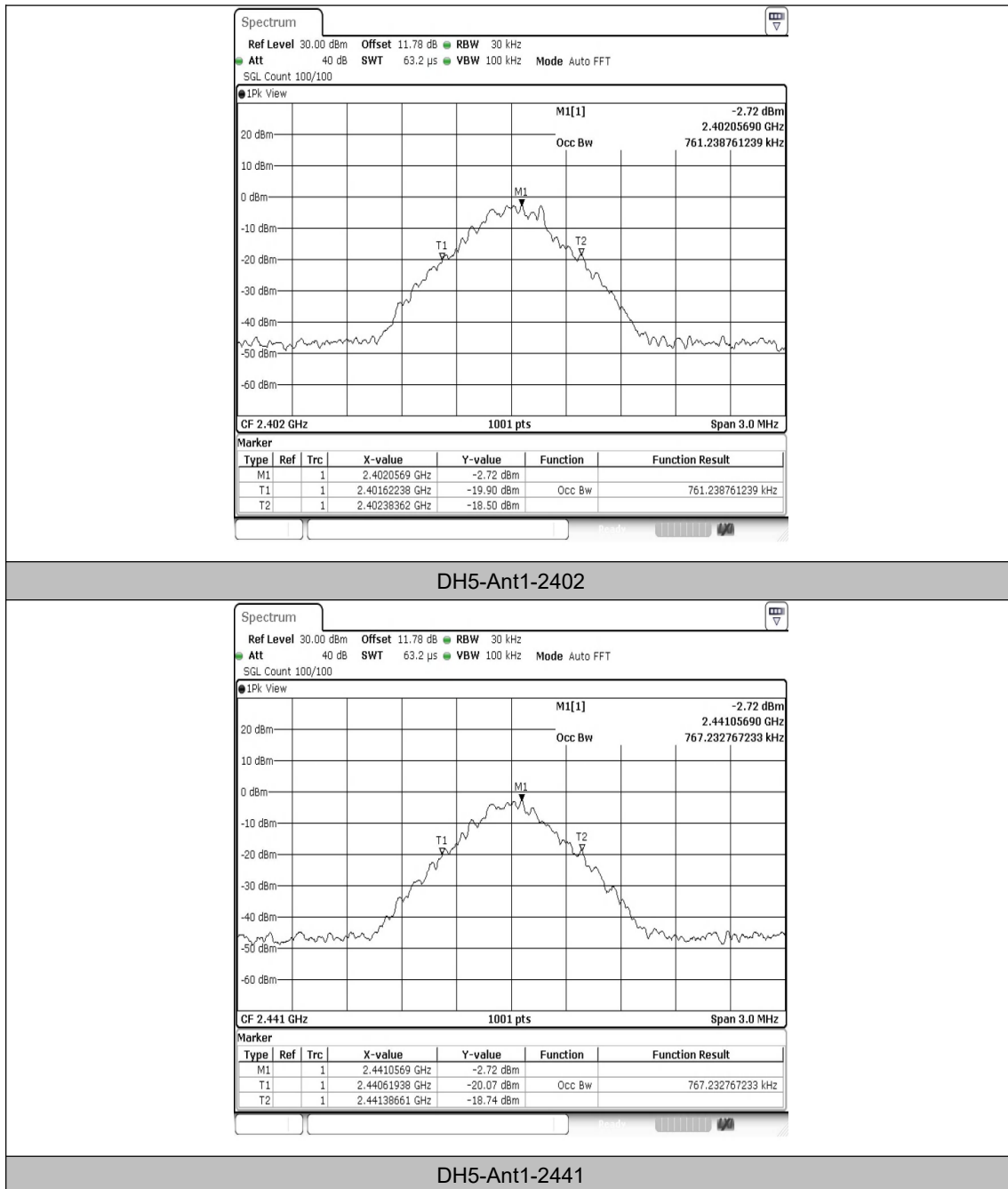
Appendix B: 99% Occupied Bandwidth

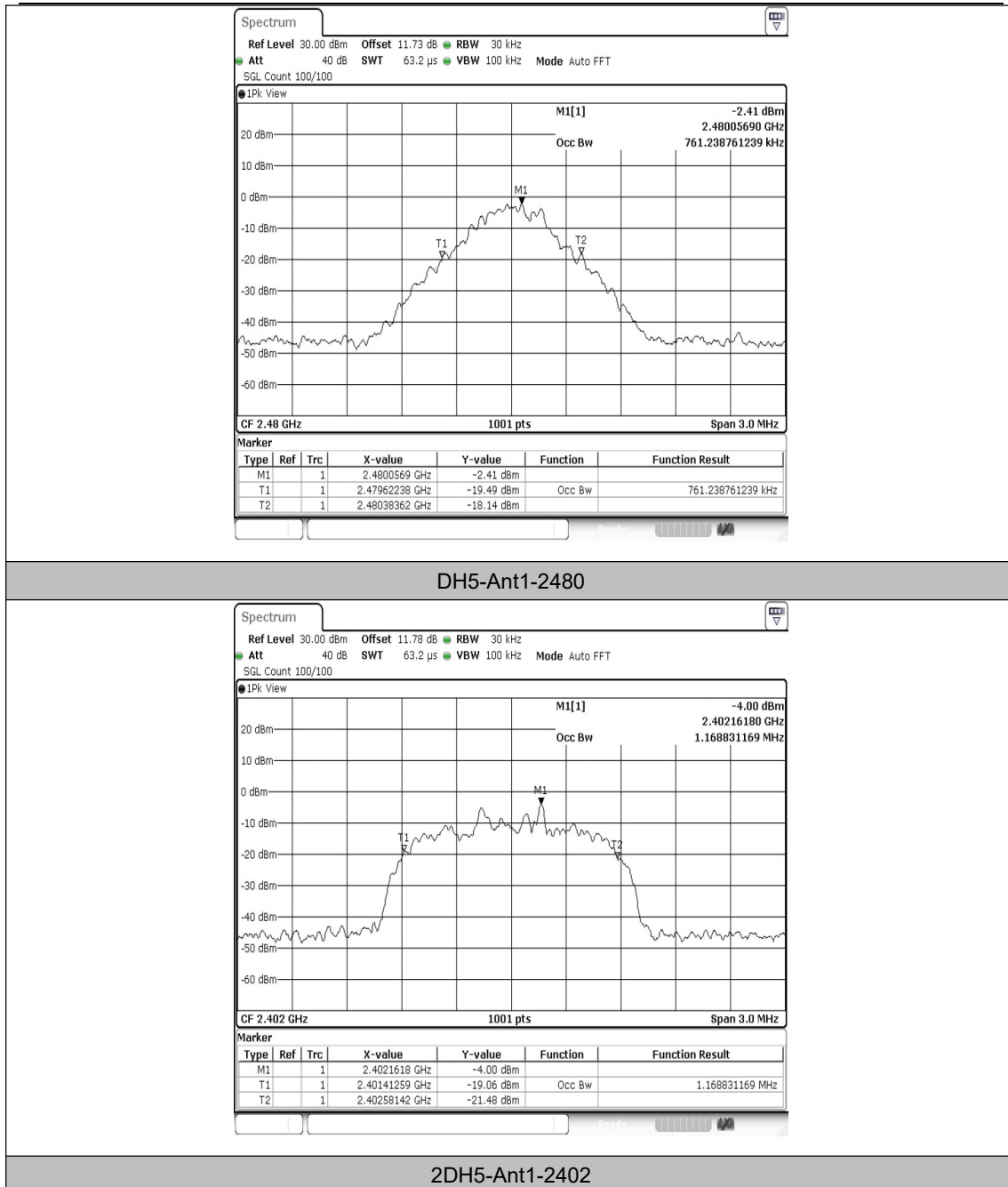
Test Result

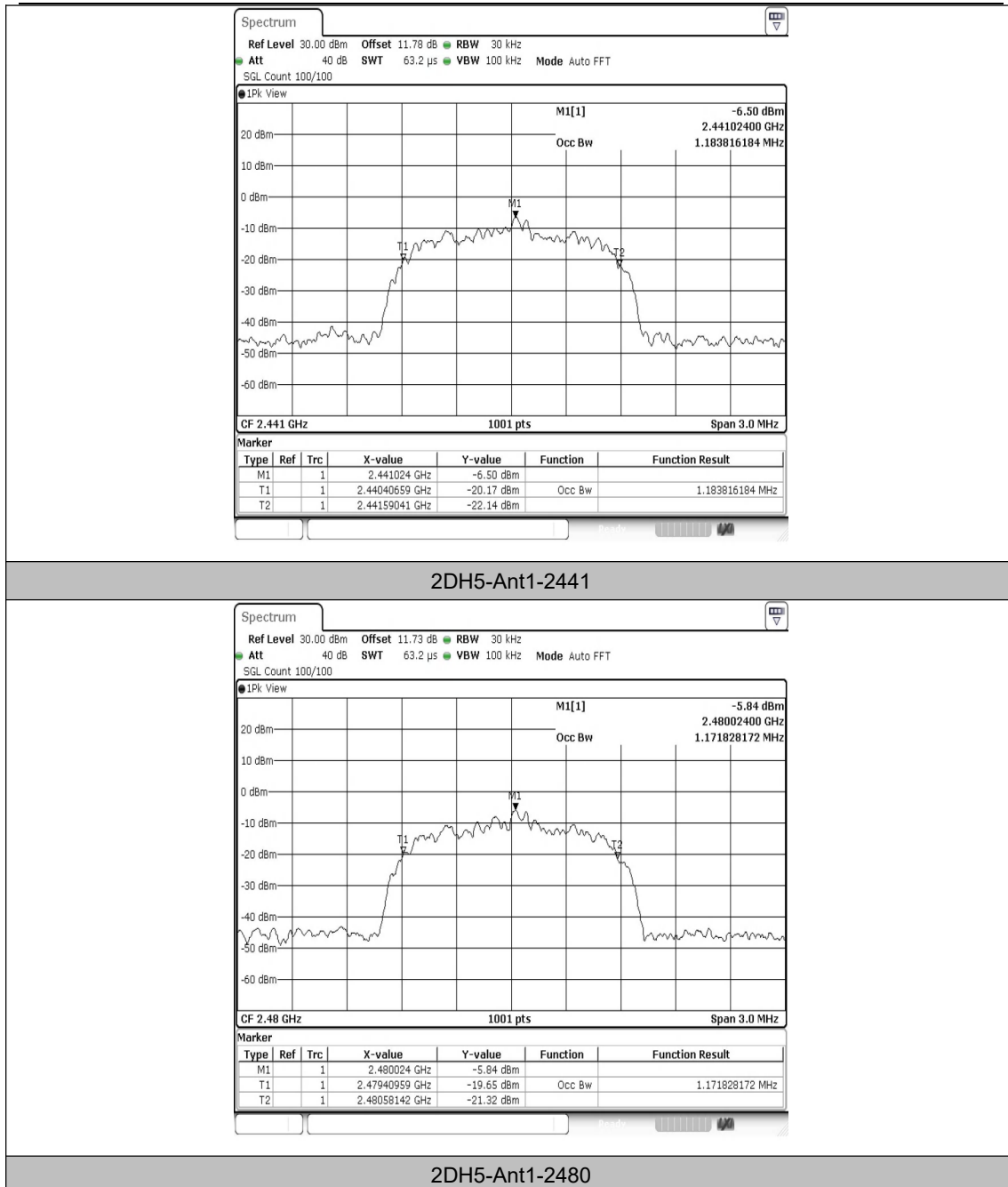
Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.761	2401.6224	2402.3836	---	---
DH5	Ant1	2441	0.767	2440.6194	2441.3866	---	---
DH5	Ant1	2480	0.761	2479.6224	2480.3836	---	---
2DH5	Ant1	2402	1.169	2401.4126	2402.5814	---	---
2DH5	Ant1	2441	1.184	2440.4066	2441.5904	---	---
2DH5	Ant1	2480	1.172	2479.4096	2480.5814	---	---
3DH5	Ant1	2402	1.193	2401.4036	2402.5964	---	---
3DH5	Ant1	2441	1.052	2440.4935	2441.5455	---	---
3DH5	Ant1	2480	1.091	2479.4545	2480.5455	---	---

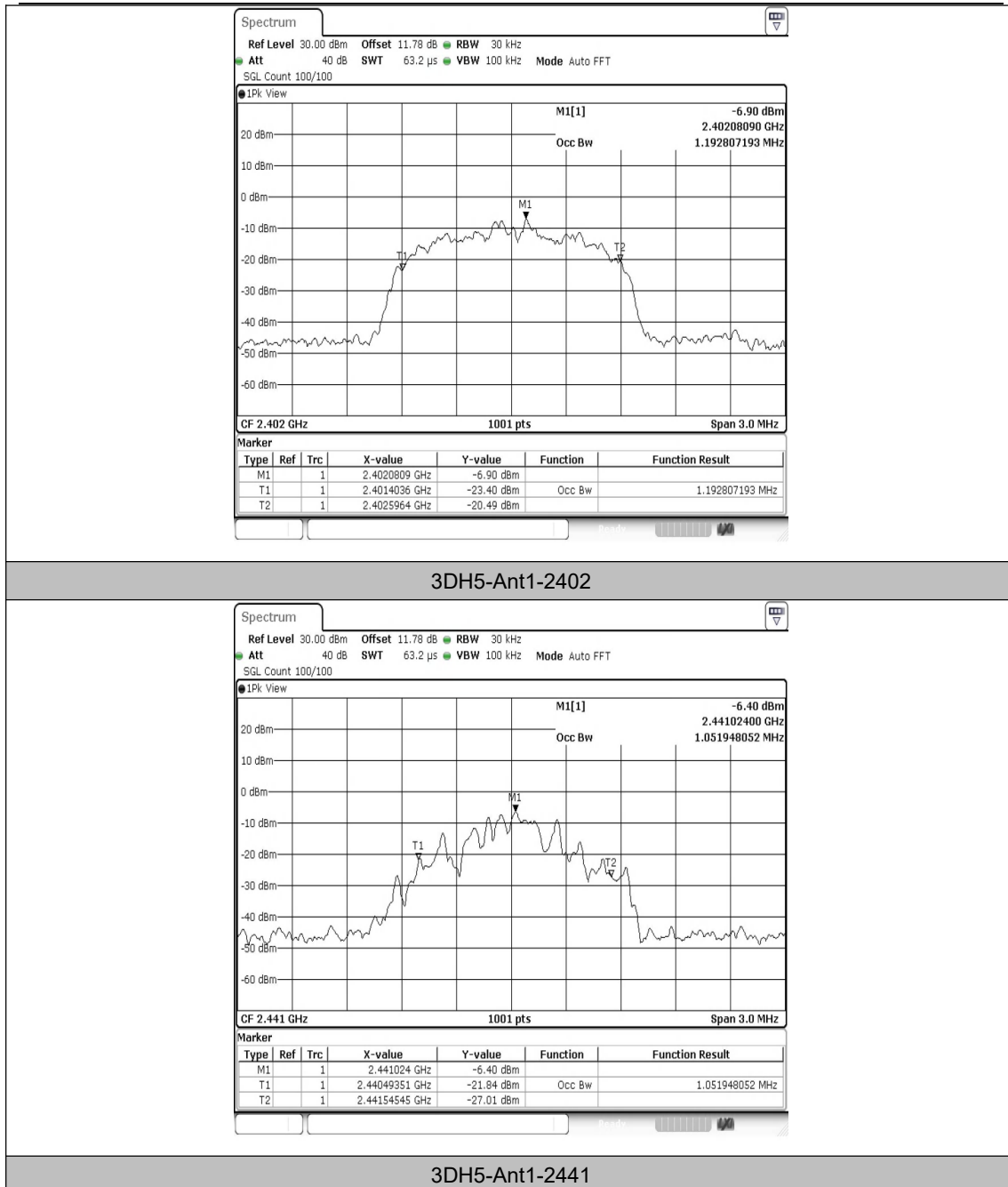


Test Graphs











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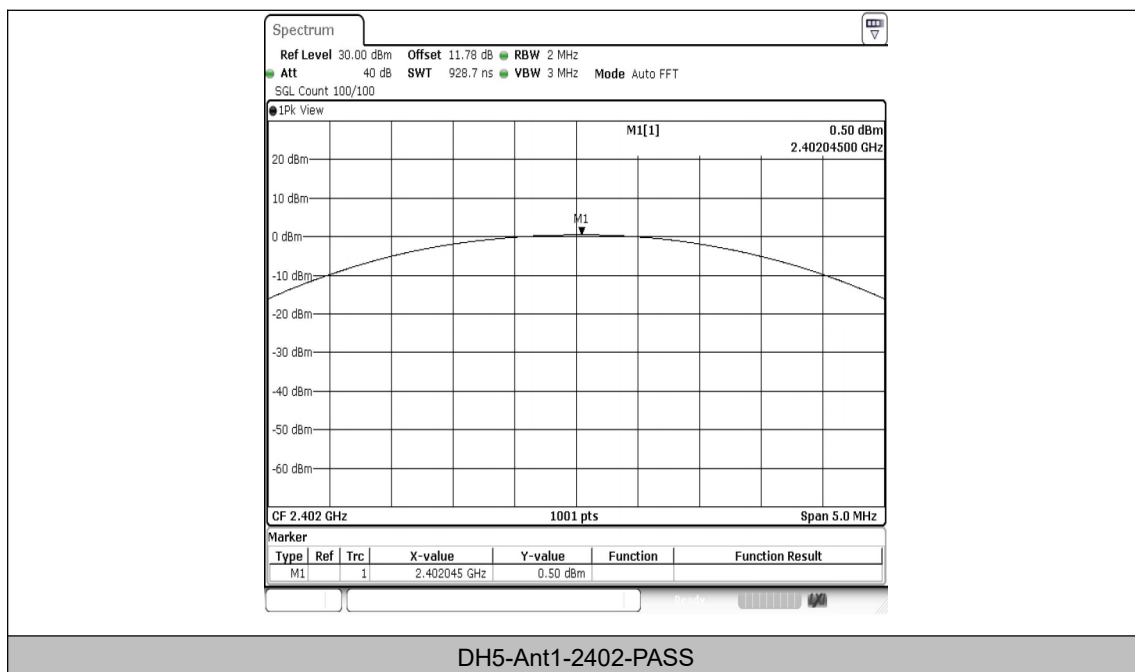
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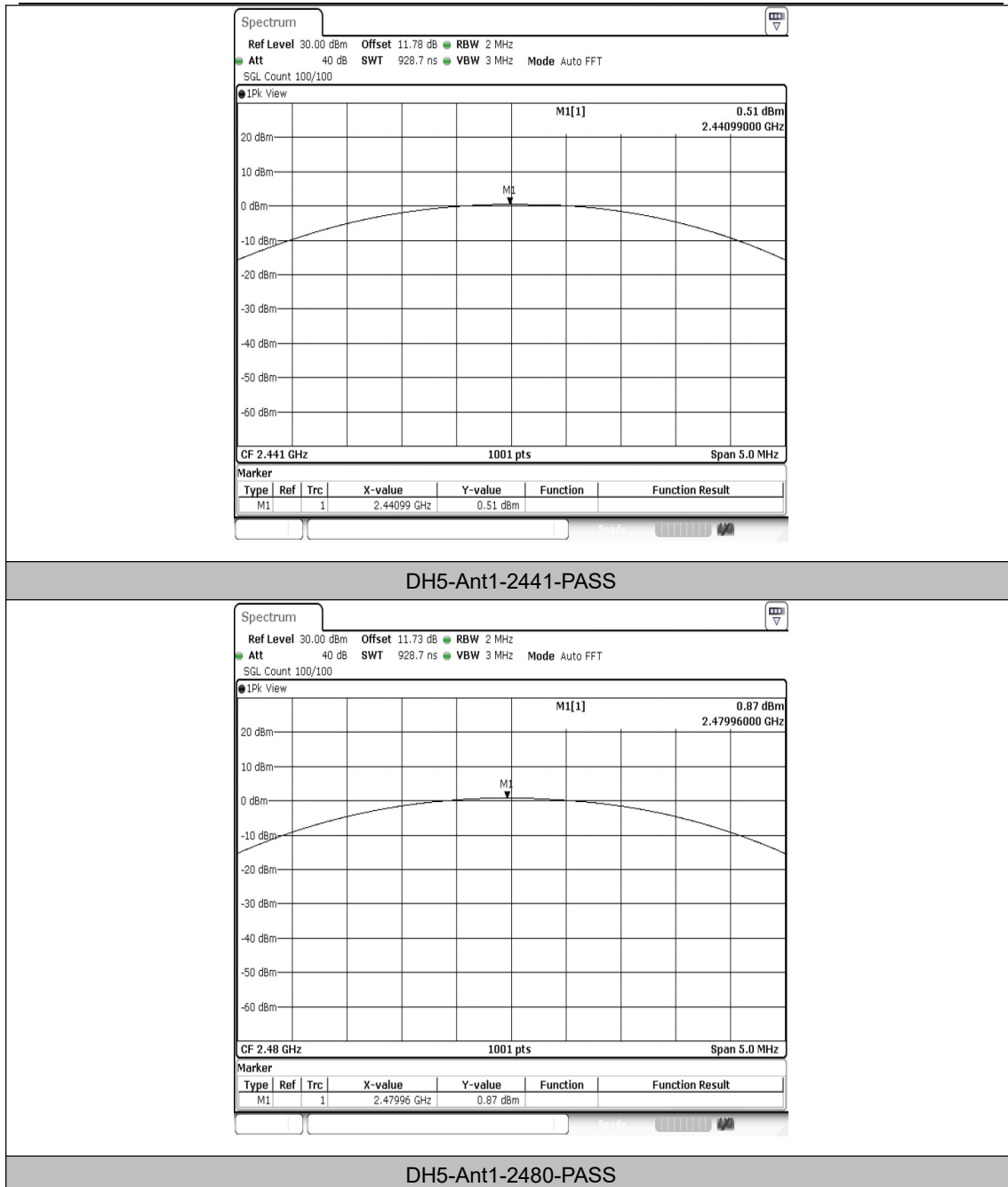
Appendix C: Maximum Conducted Output Power

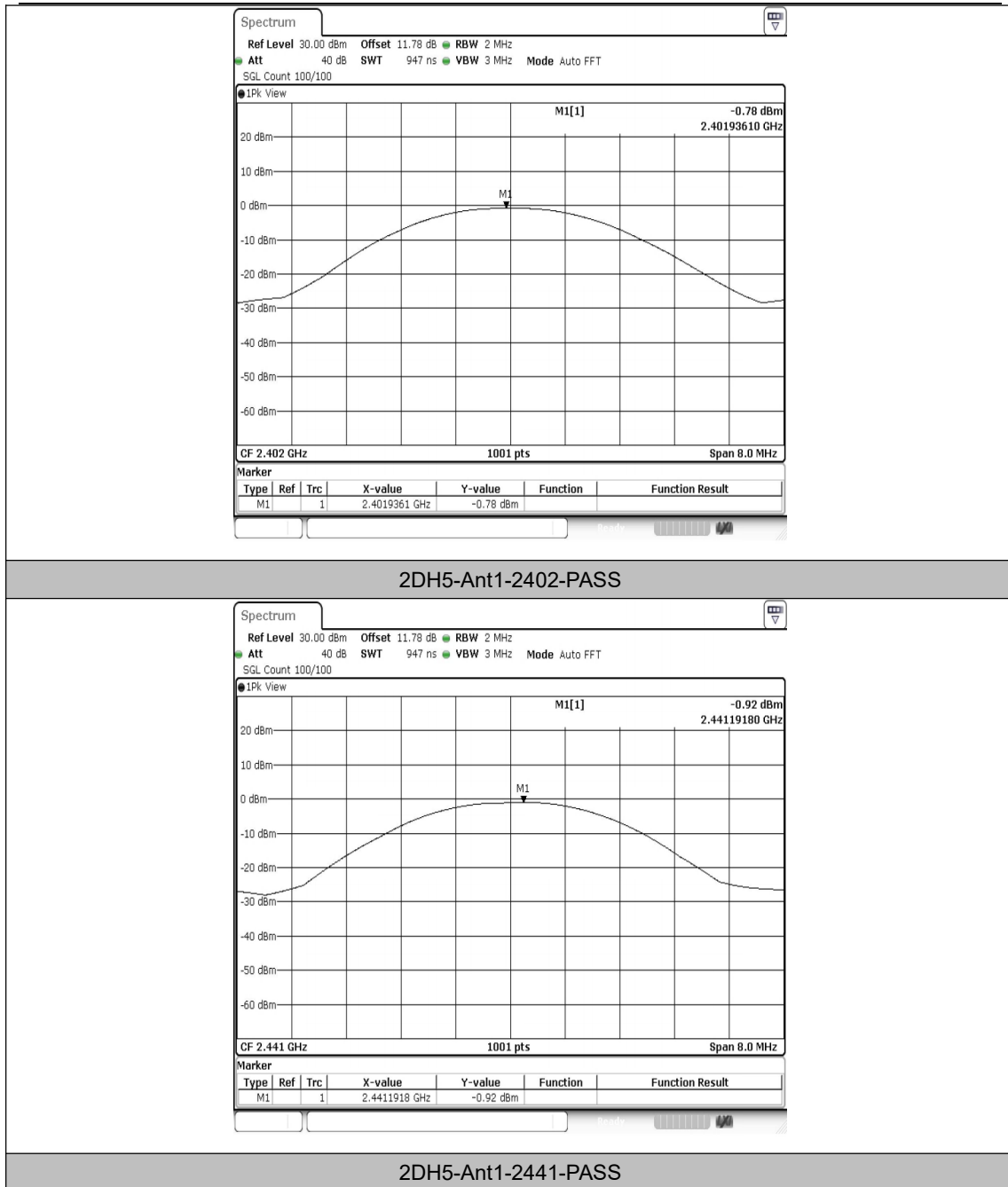
Test Result Peak

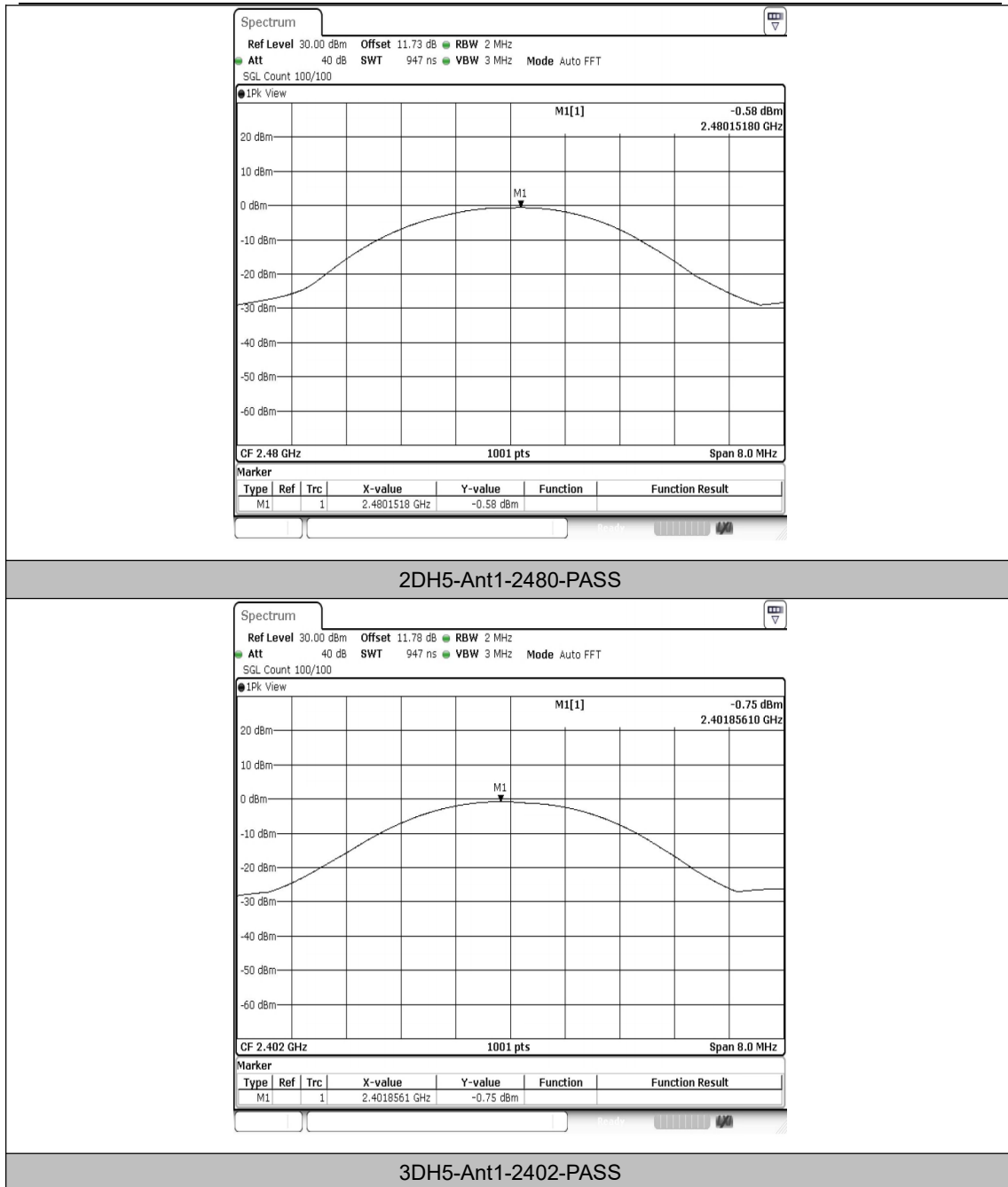
Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.50	≤20.97	PASS
DH5	Ant1	2441	0.51	≤20.97	PASS
DH5	Ant1	2480	0.87	≤20.97	PASS
2DH5	Ant1	2402	-0.78	≤20.97	PASS
2DH5	Ant1	2441	-0.92	≤20.97	PASS
2DH5	Ant1	2480	-0.58	≤20.97	PASS
3DH5	Ant1	2402	-0.75	≤20.97	PASS
3DH5	Ant1	2441	-0.99	≤20.97	PASS
3DH5	Ant1	2480	-0.87	≤20.97	PASS

Test Graphs





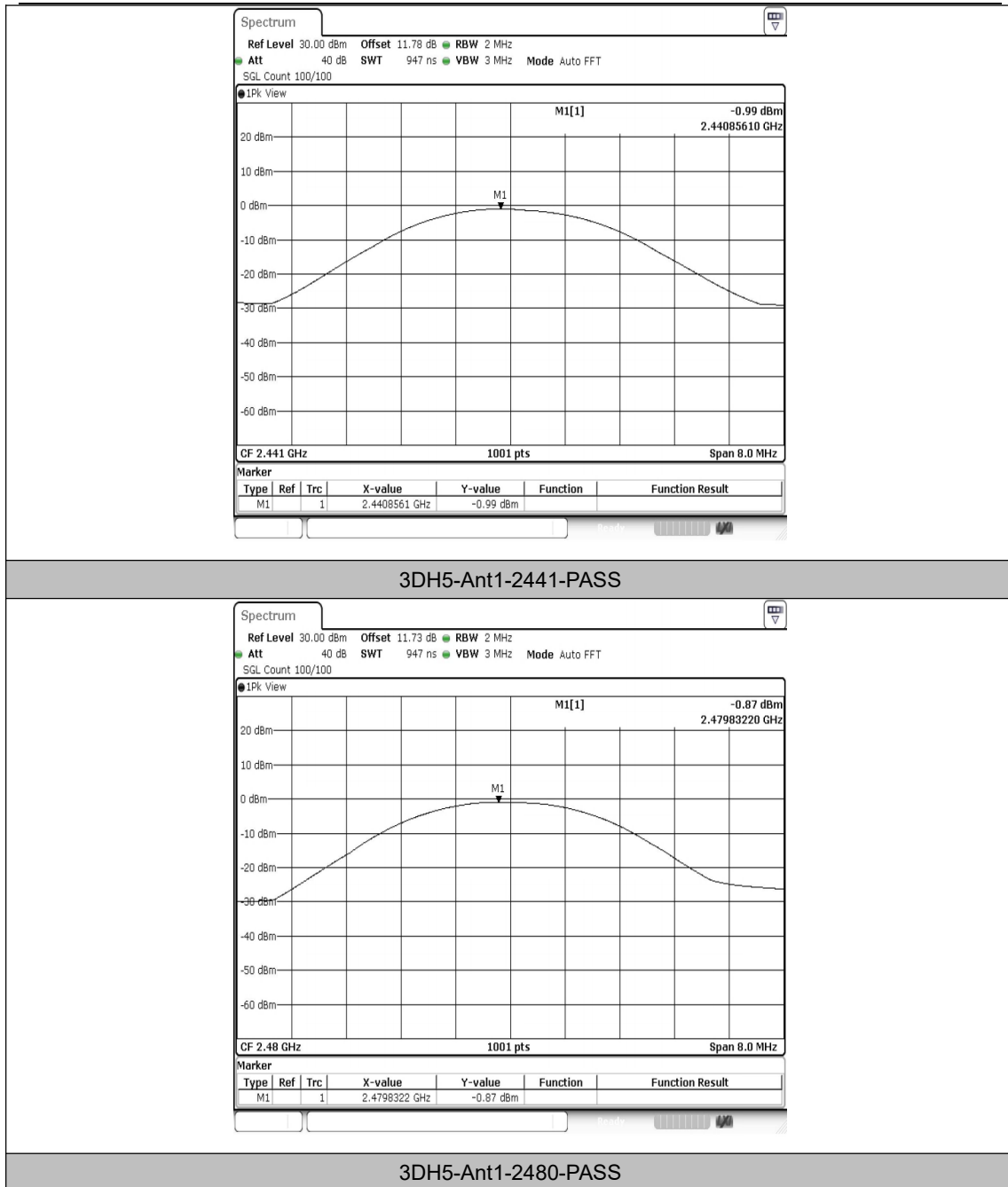




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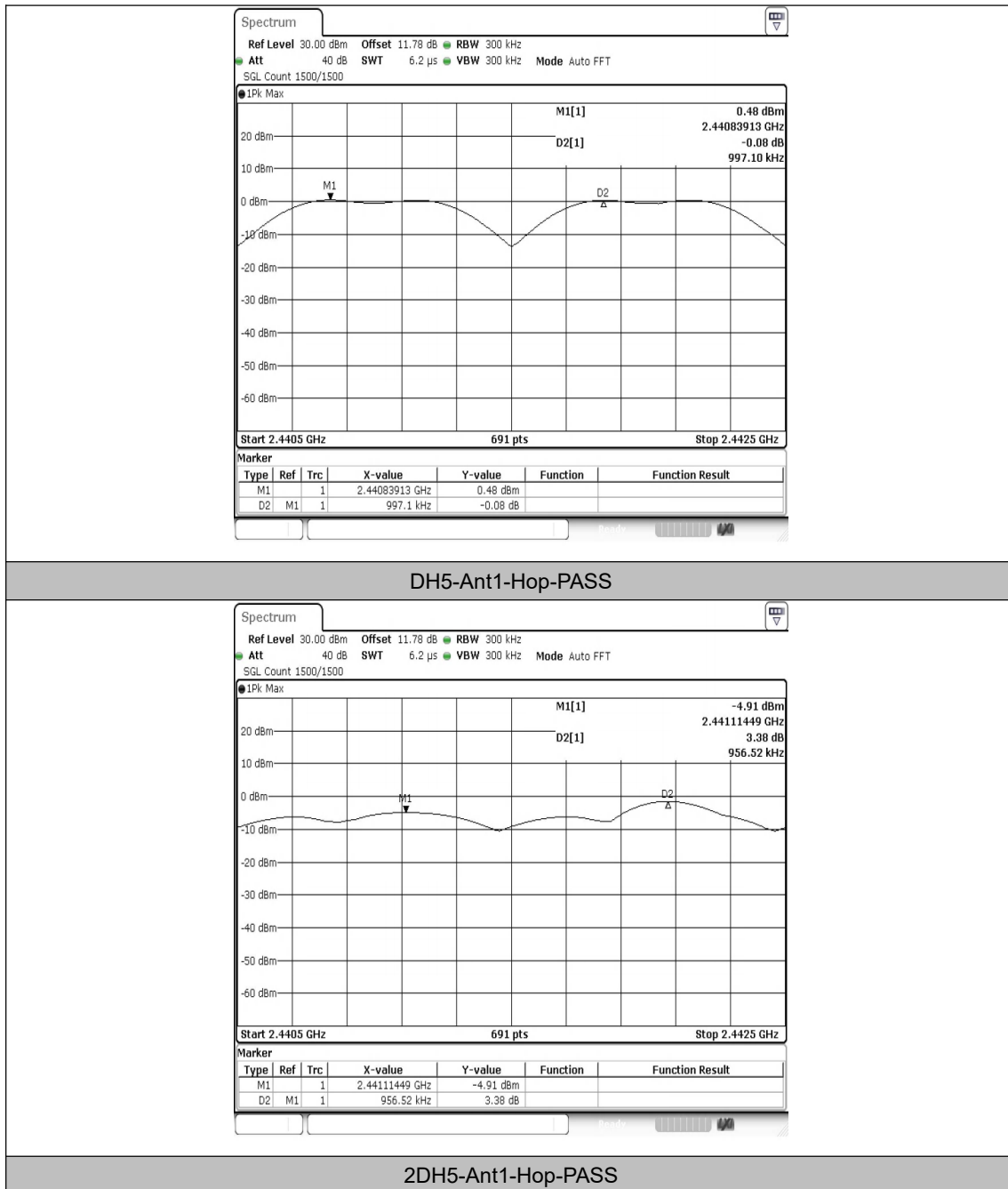
Appendix D: Carrier frequency separation

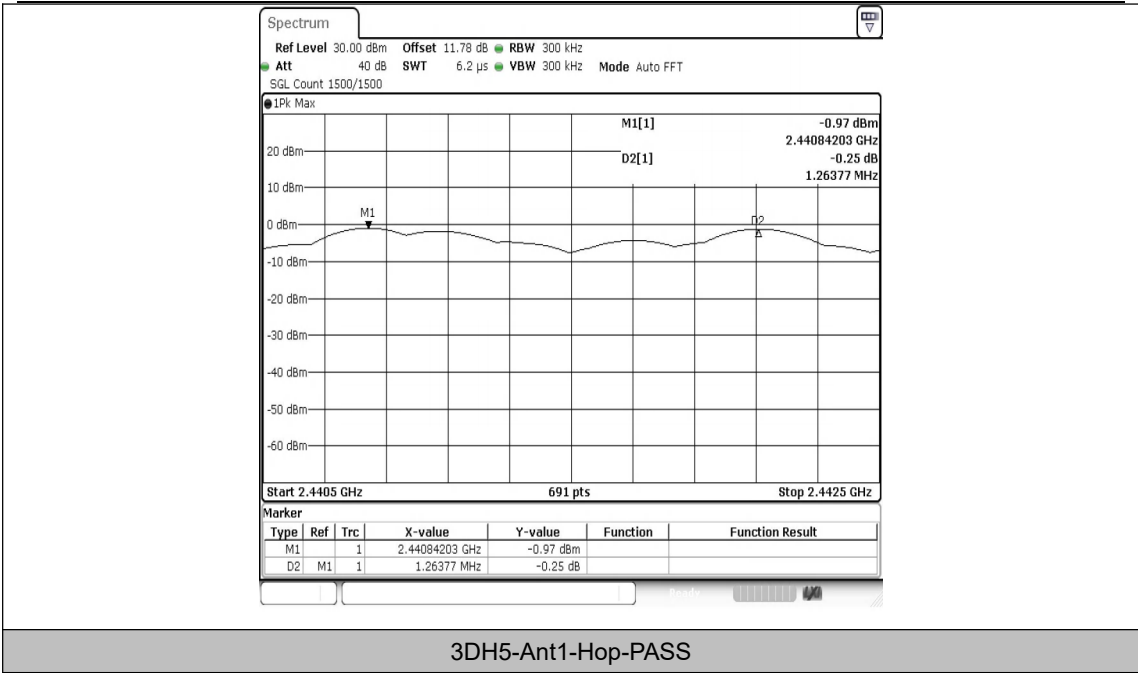
Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.997	≥0.870	PASS
2DH5	Ant1	Hop	0.957	≥0.893	PASS
3DH5	Ant1	Hop	1.264	≥0.873	PASS



Test Graphs





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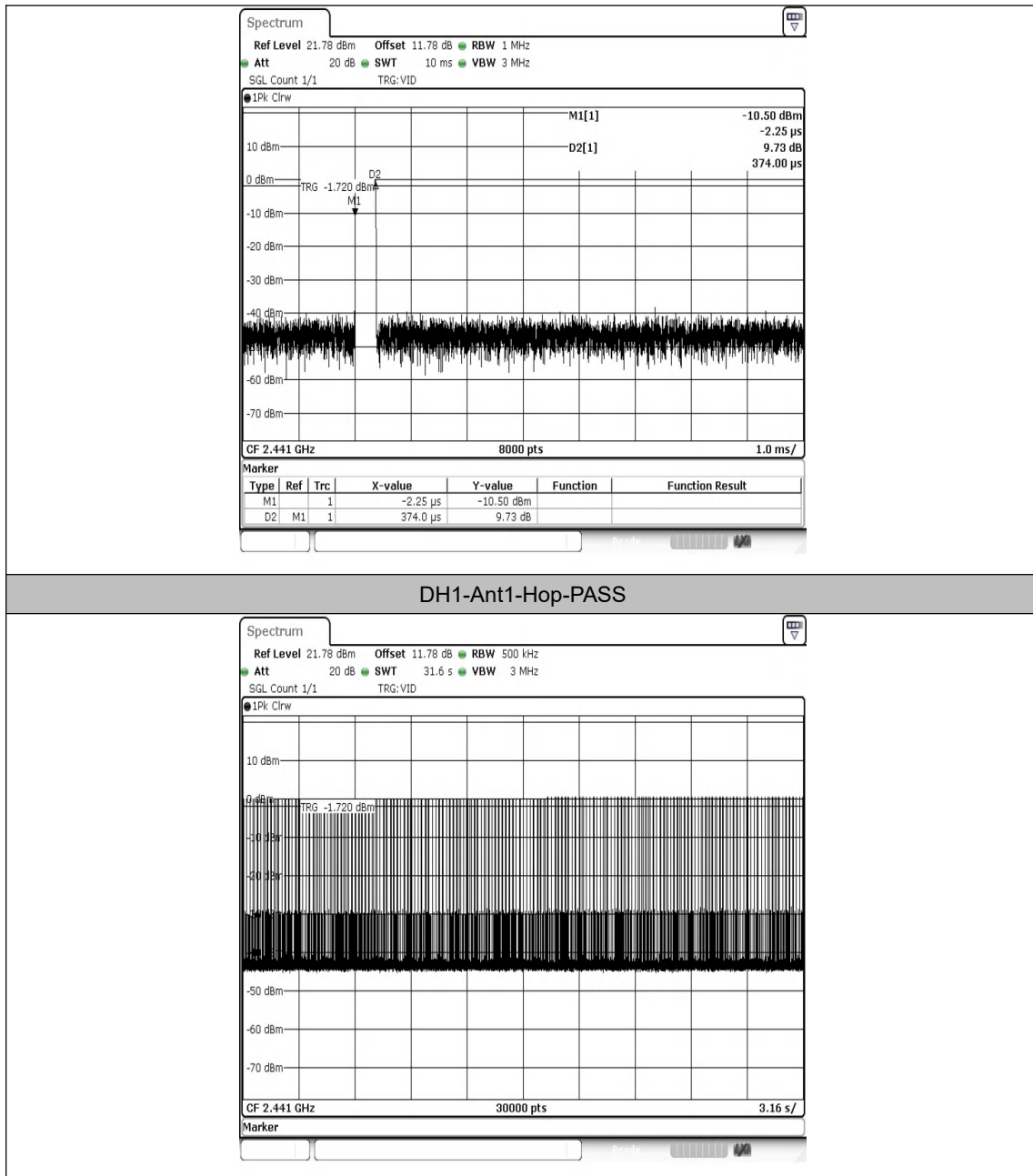
Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH1	Ant1	Hop	0.374	316	0.118	≤0.4	PASS
DH3	Ant1	Hop	1.630	161	0.262	≤0.4	PASS
DH5	Ant1	Hop	2.878	104	0.299	≤0.4	PASS
2DH1	Ant1	Hop	0.381	314	0.12	≤0.4	PASS
2DH3	Ant1	Hop	1.635	159	0.26	≤0.4	PASS
2DH5	Ant1	Hop	2.882	115	0.331	≤0.4	PASS
3DH1	Ant1	Hop	0.381	314	0.12	≤0.4	PASS
3DH3	Ant1	Hop	1.634	159	0.26	≤0.4	PASS
3DH5	Ant1	Hop	2.884	110	0.317	≤0.4	PASS



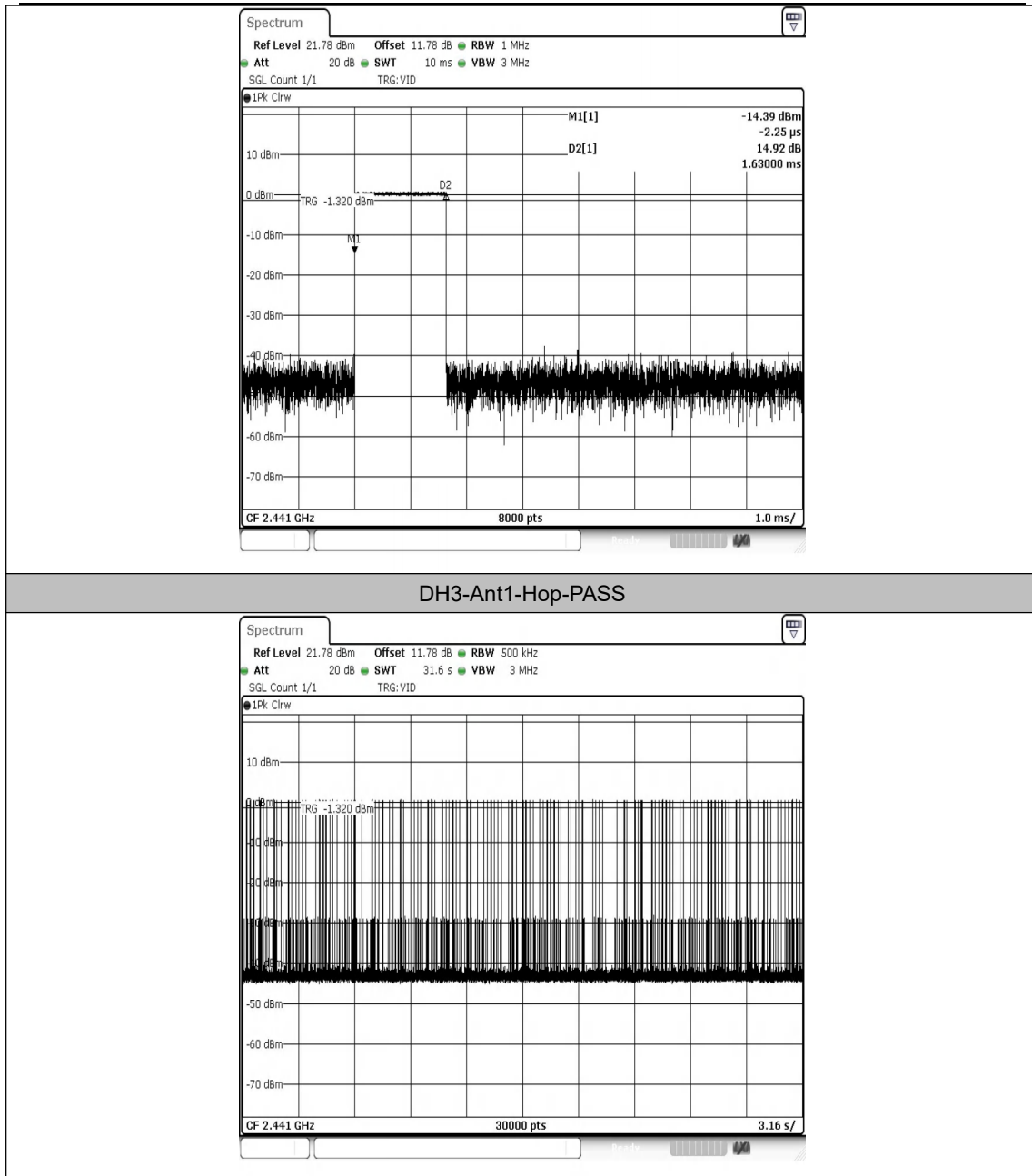
Test Graphs



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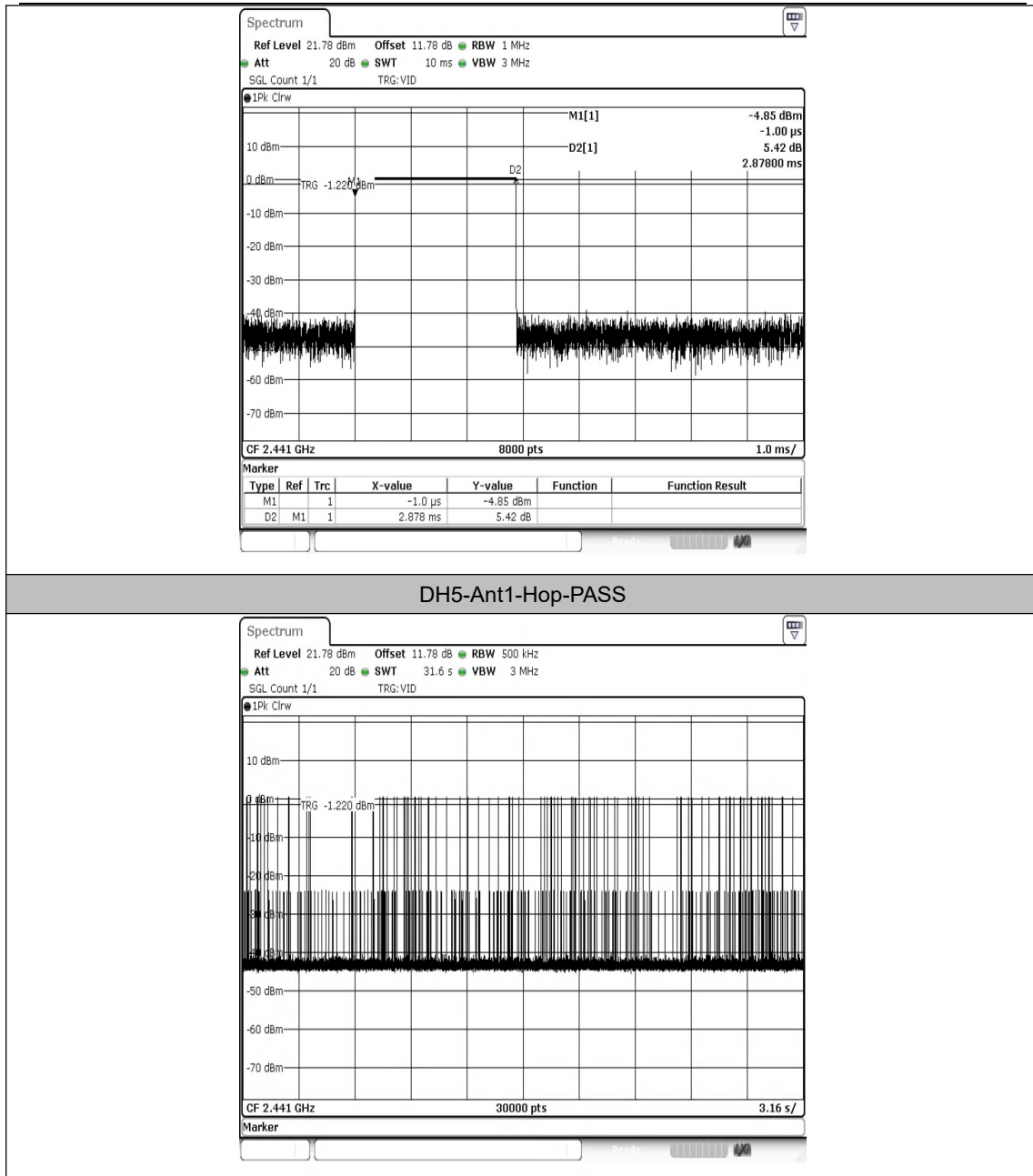
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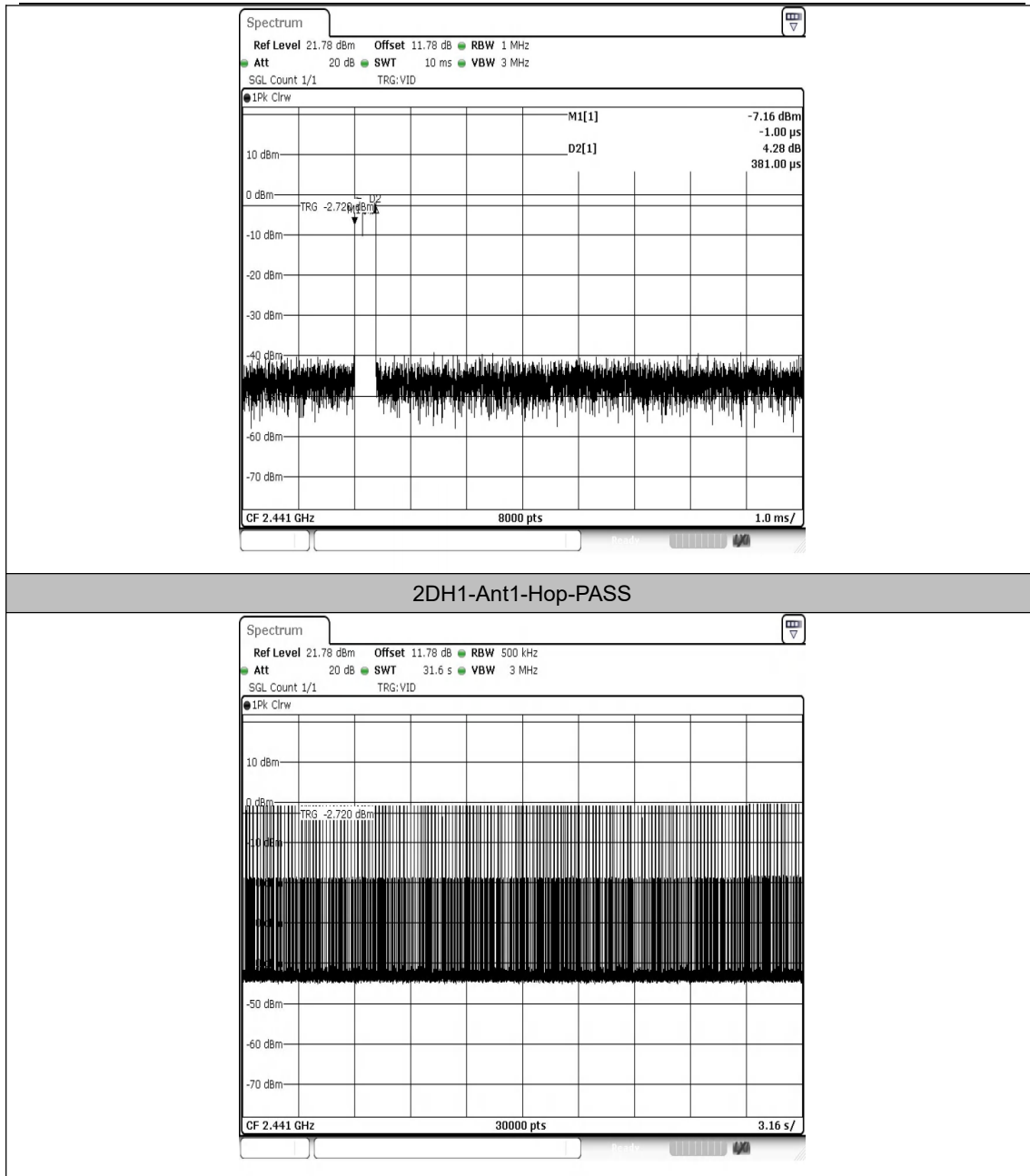


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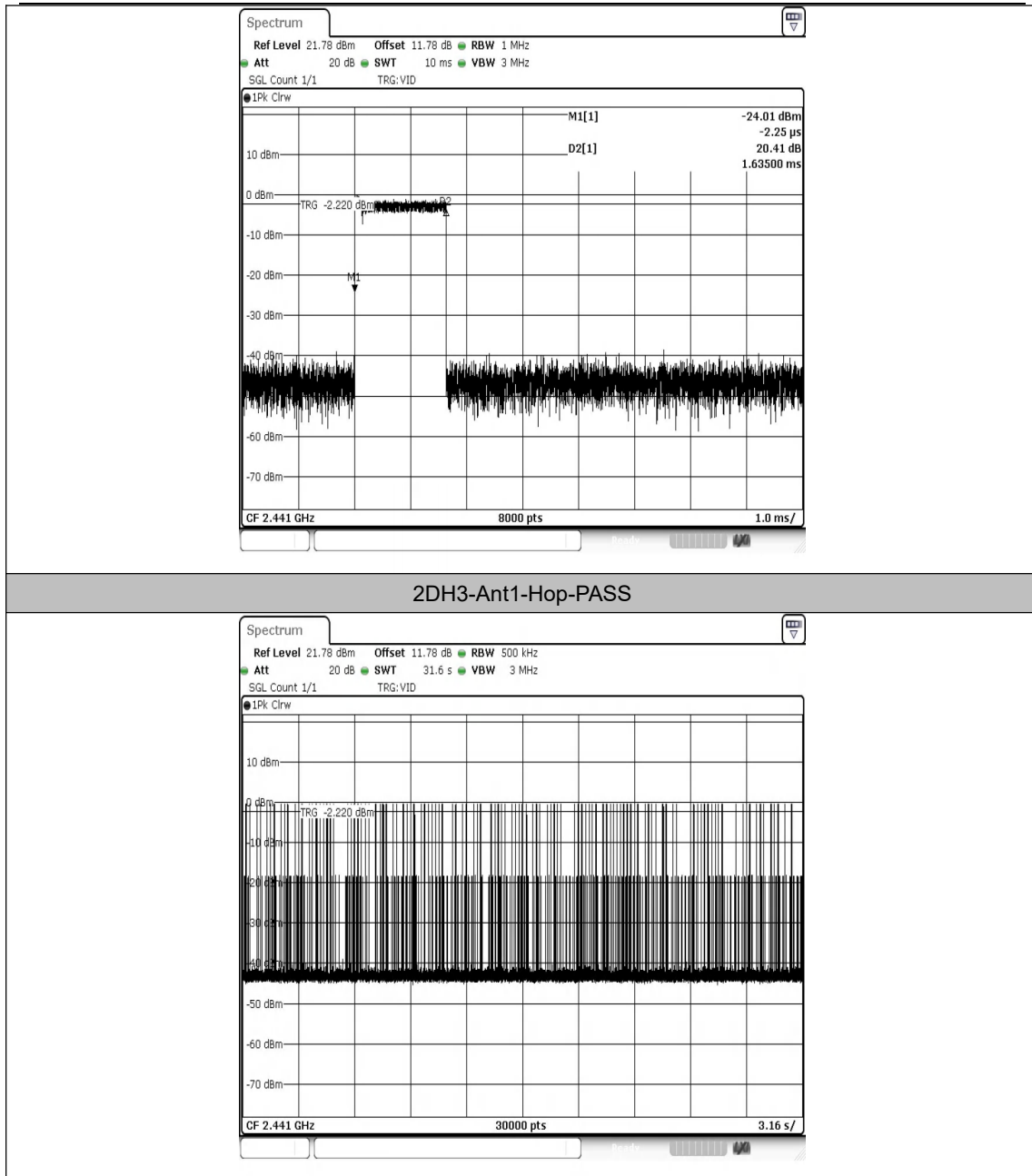


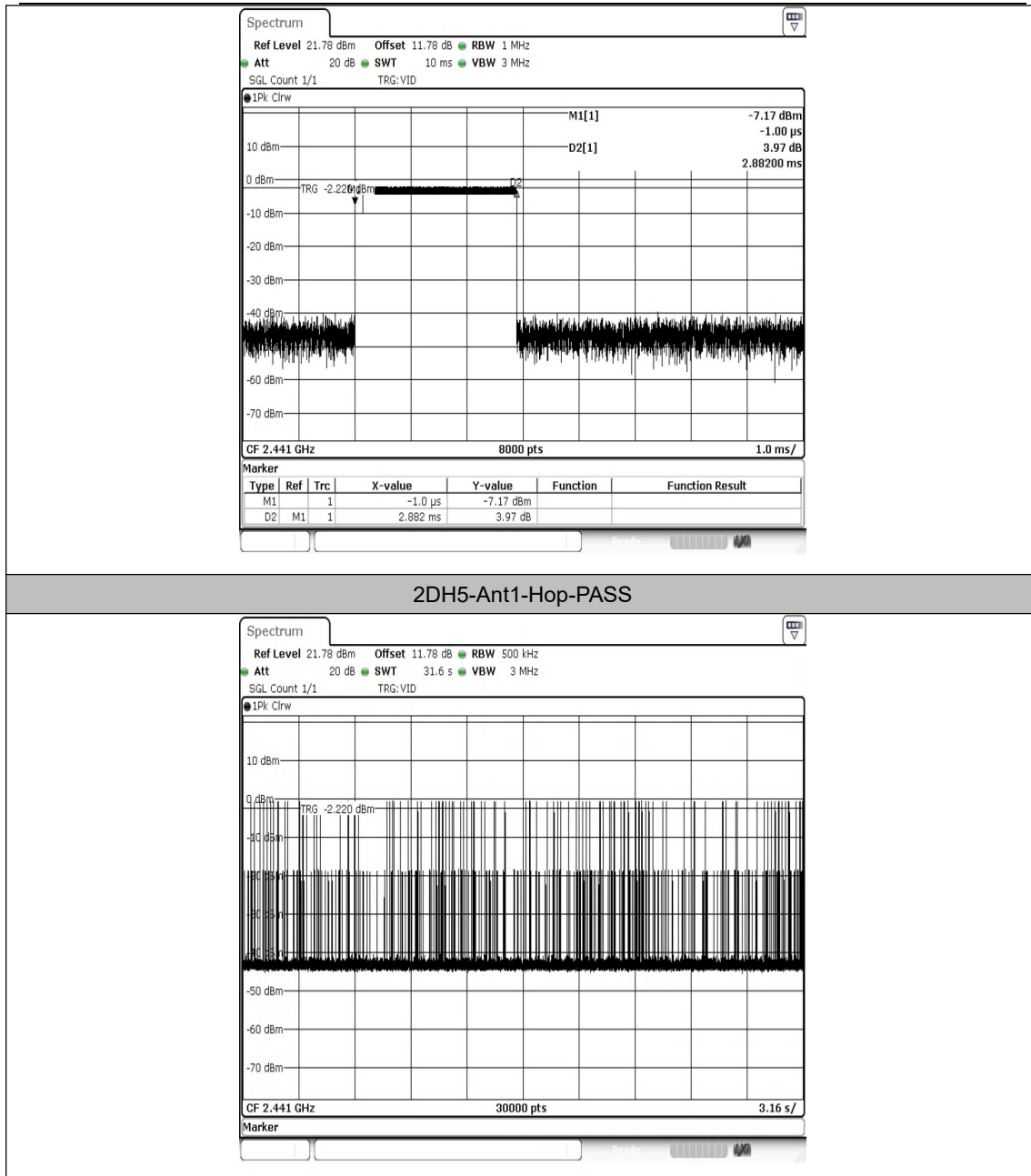


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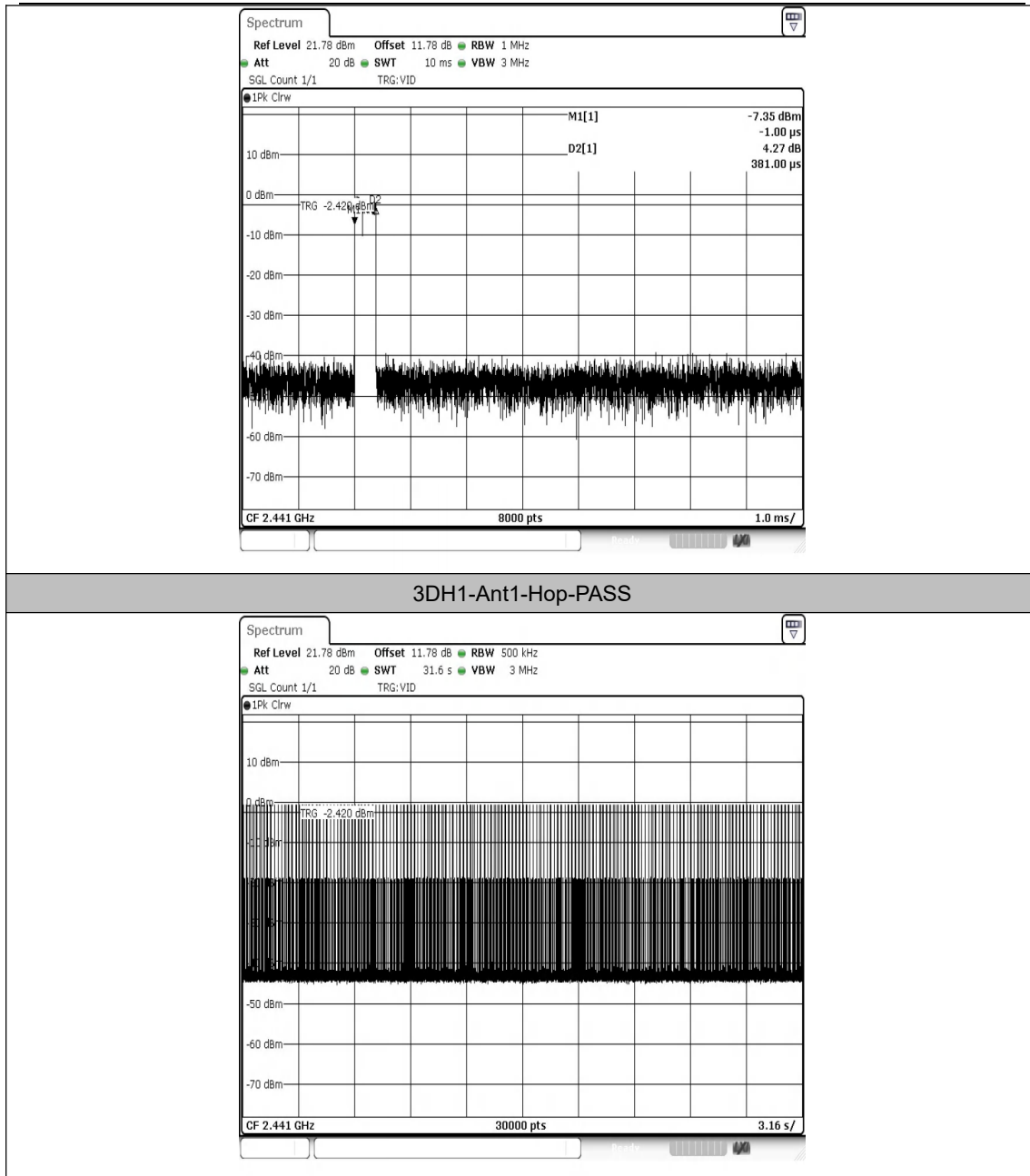




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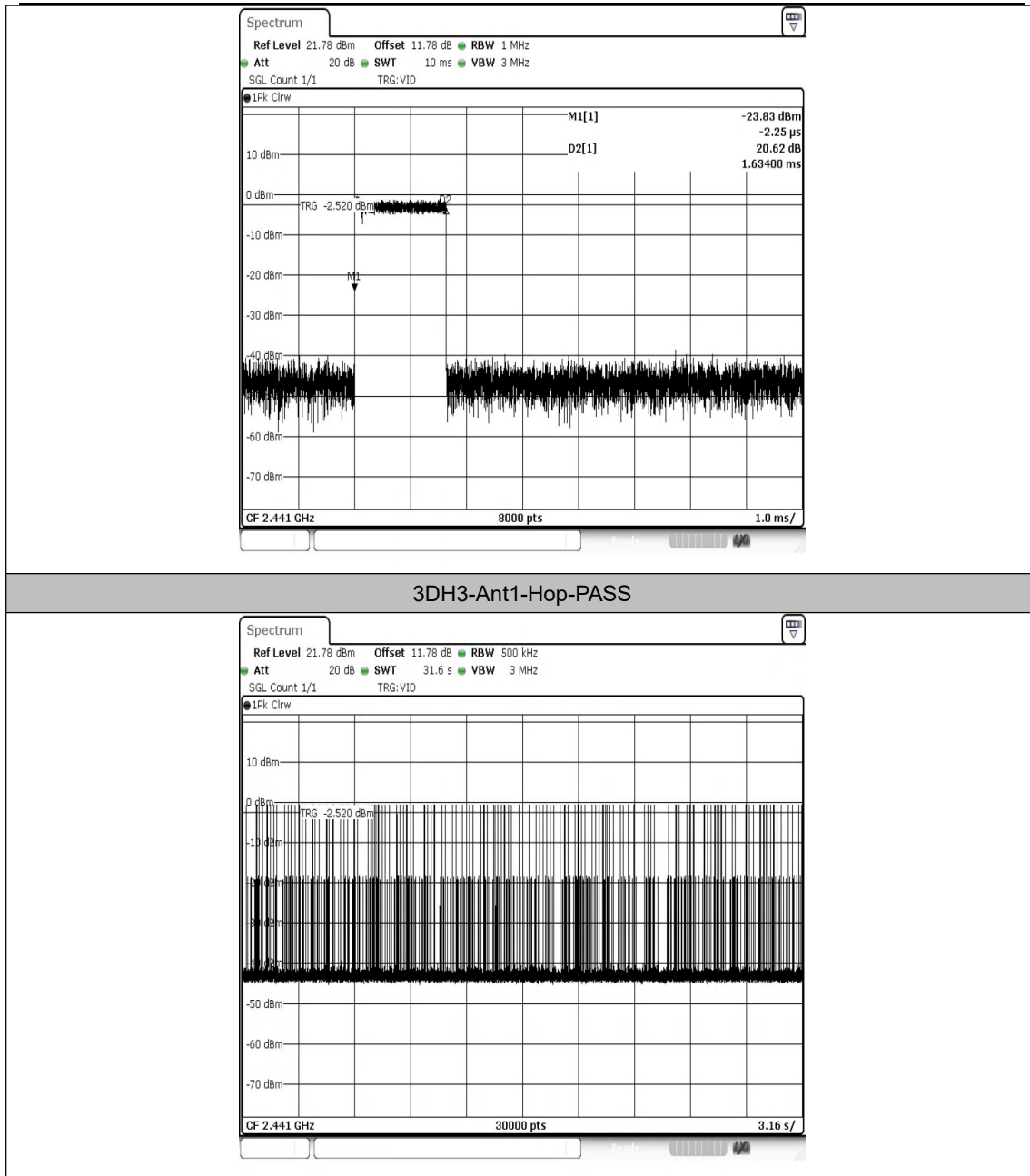
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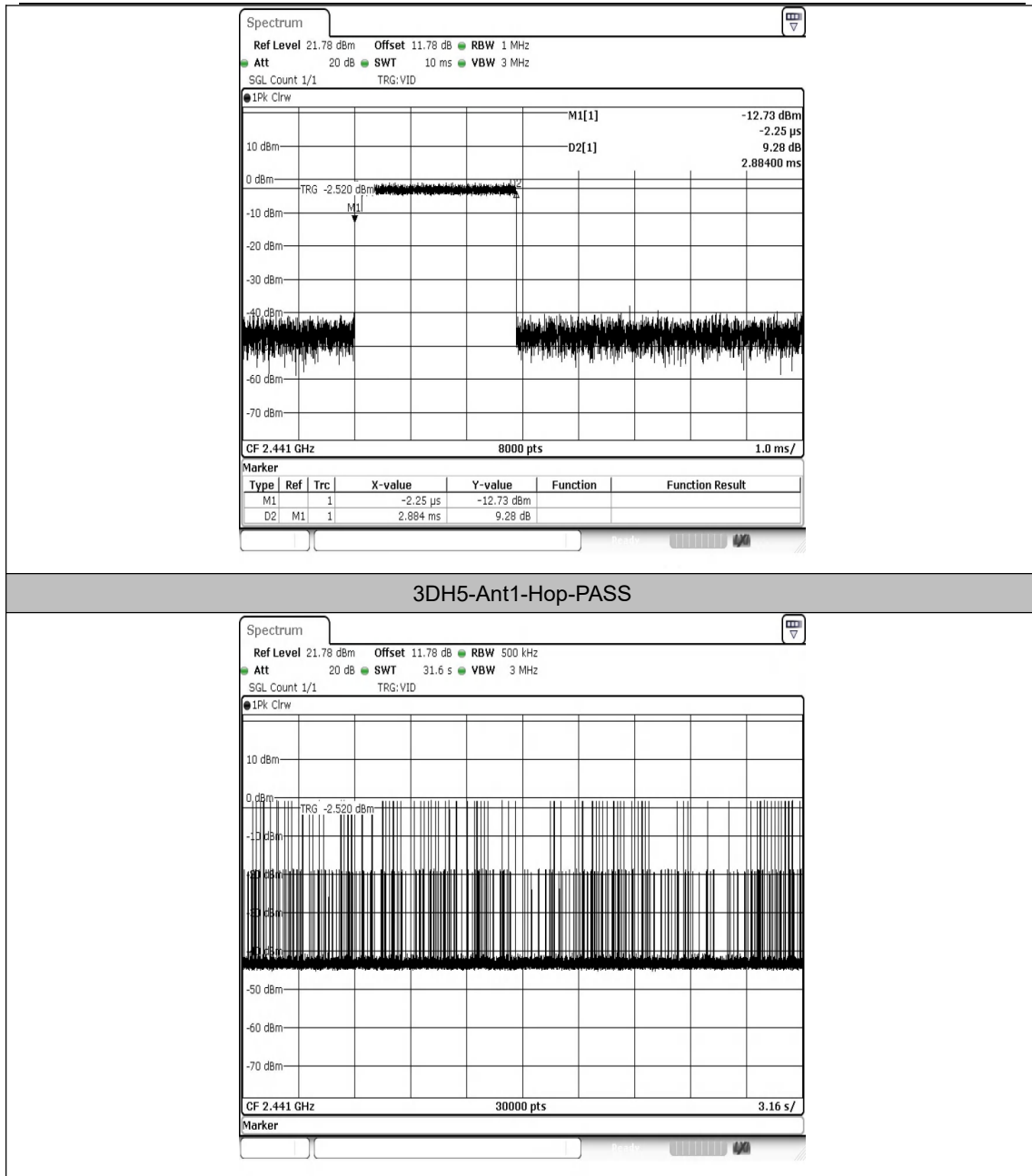
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Appendix F: Number of Hopping Channel

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

