

Appendix Test Data

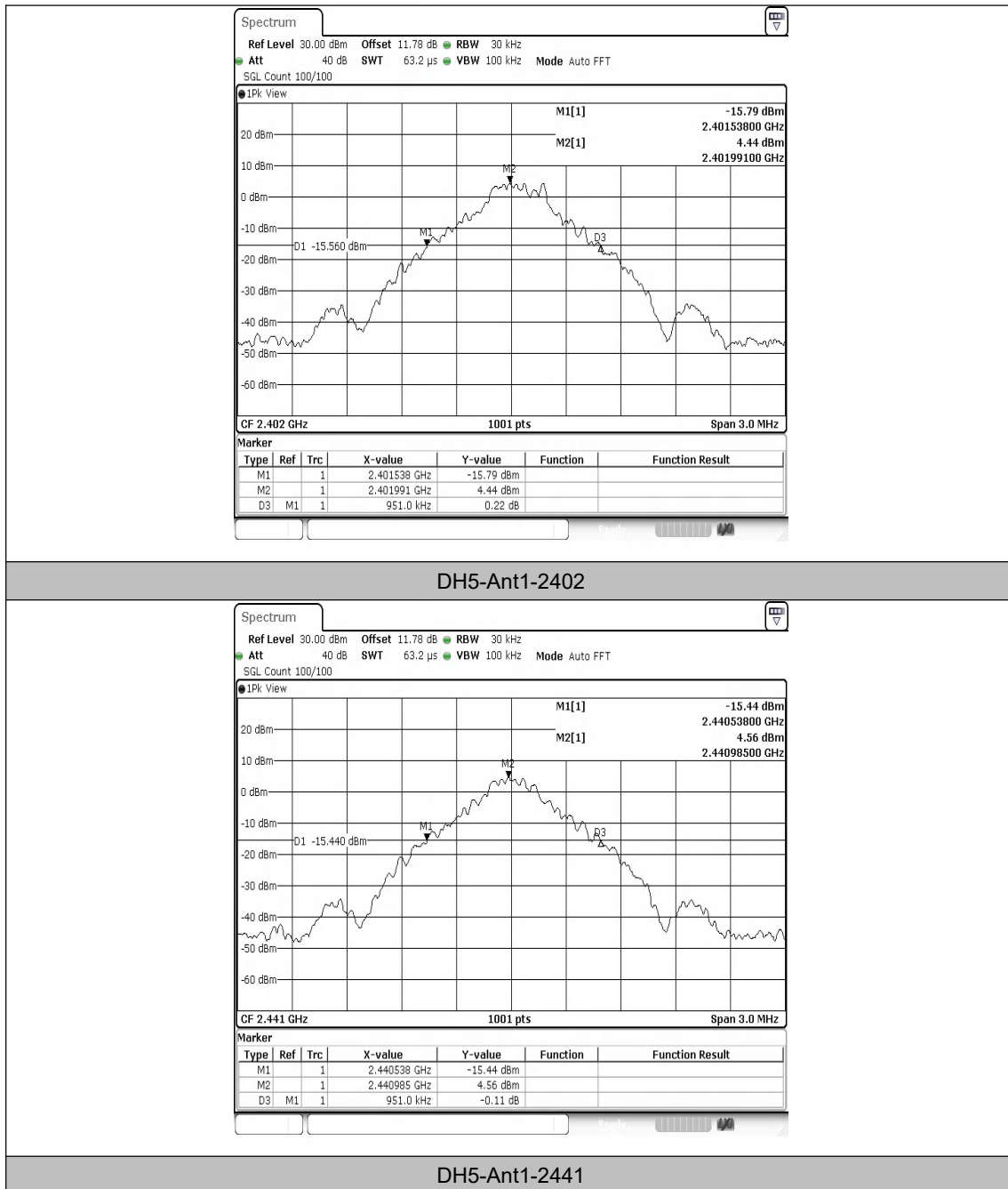
Report No.:	1812C40179712501	Test Sample No.:	1-2-2
Start Test Date:	2024.12.16	Finish Test Date:	2024.12.24
Test Engineer:	<i>Joker Huang</i>	Auditor:	<i>Justin Feng</i>
Temperature:	22.3°C	Relative Humidity:	53%
Pressure:	101kPa		

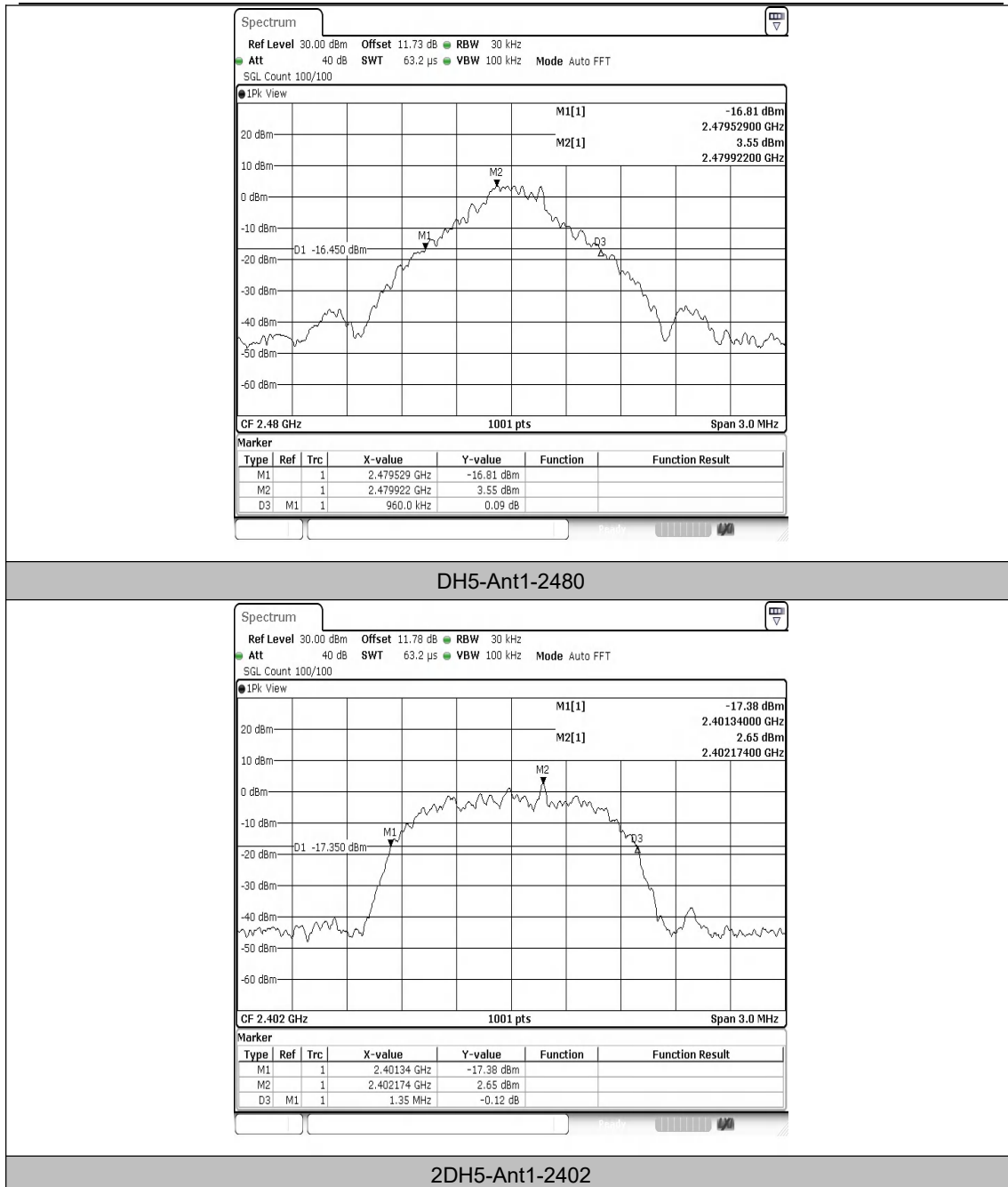
Appendix A: 20dB Bandwidth

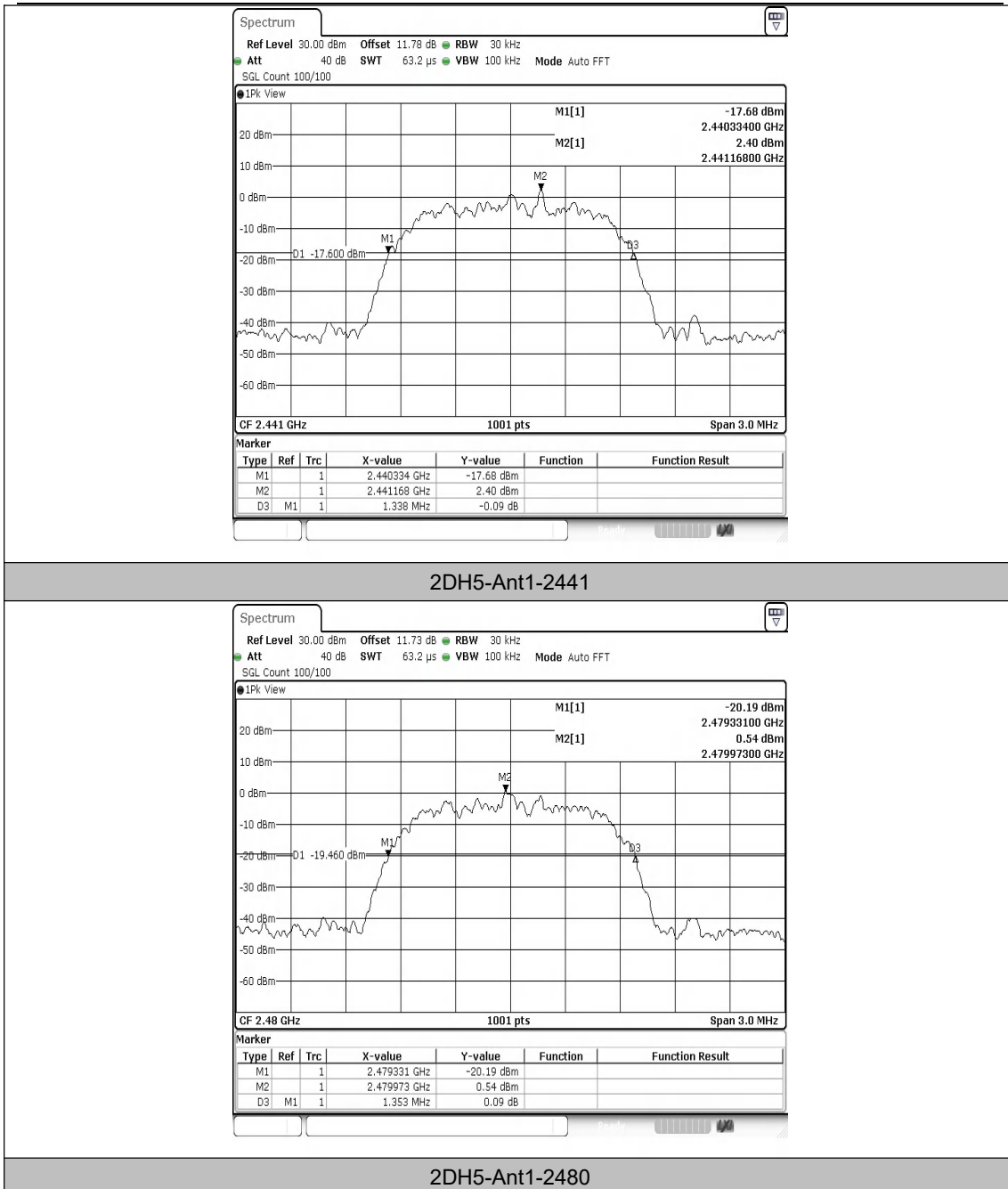
Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.95	2401.54	2402.49	---	---
DH5	Ant1	2441	0.95	2440.54	2441.49	---	---
DH5	Ant1	2480	0.96	2479.53	2480.49	---	---
2DH5	Ant1	2402	1.35	2401.34	2402.69	---	---
2DH5	Ant1	2441	1.34	2440.33	2441.67	---	---
2DH5	Ant1	2480	1.35	2479.33	2480.68	---	---
3DH5	Ant1	2402	1.32	2401.36	2402.68	---	---
3DH5	Ant1	2441	1.35	2440.33	2441.68	---	---
3DH5	Ant1	2480	1.35	2479.32	2480.67	---	---

Test Graphs



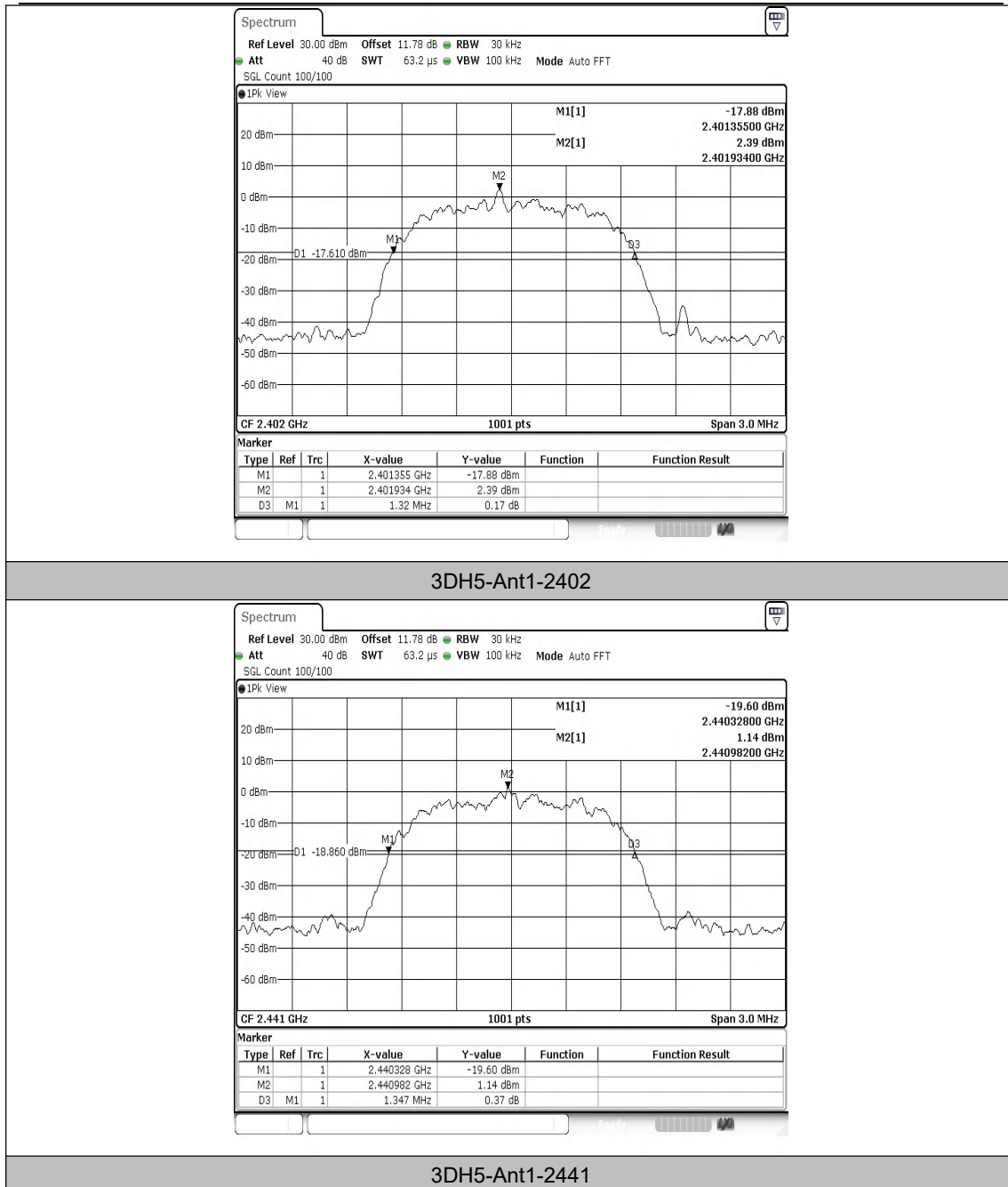


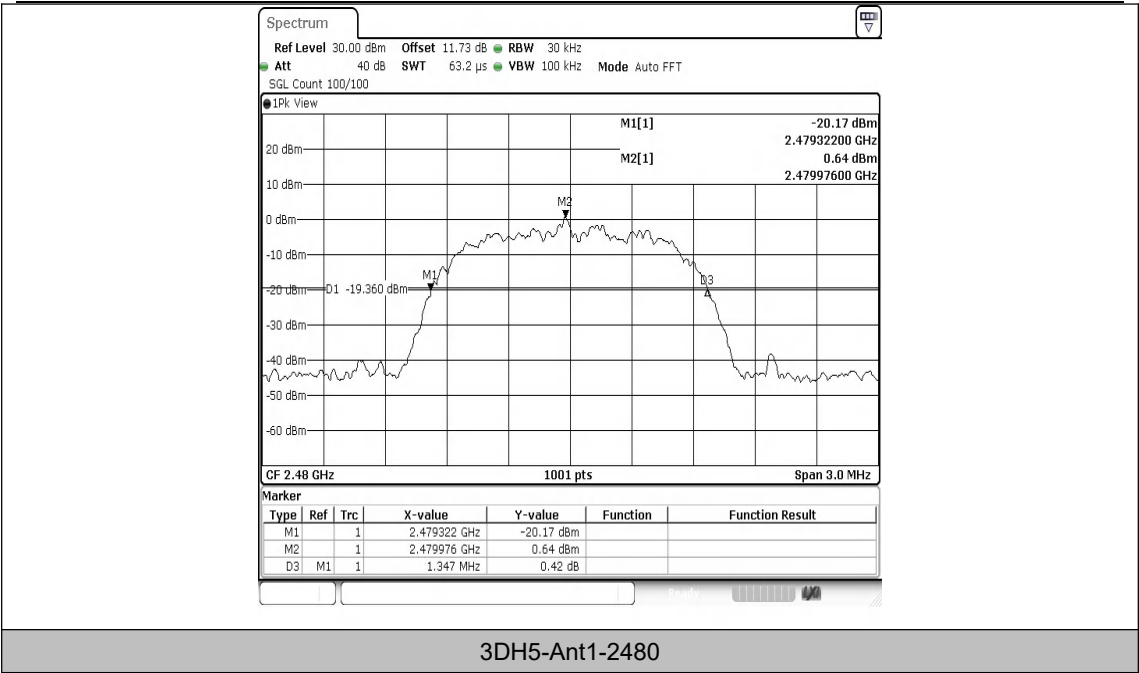


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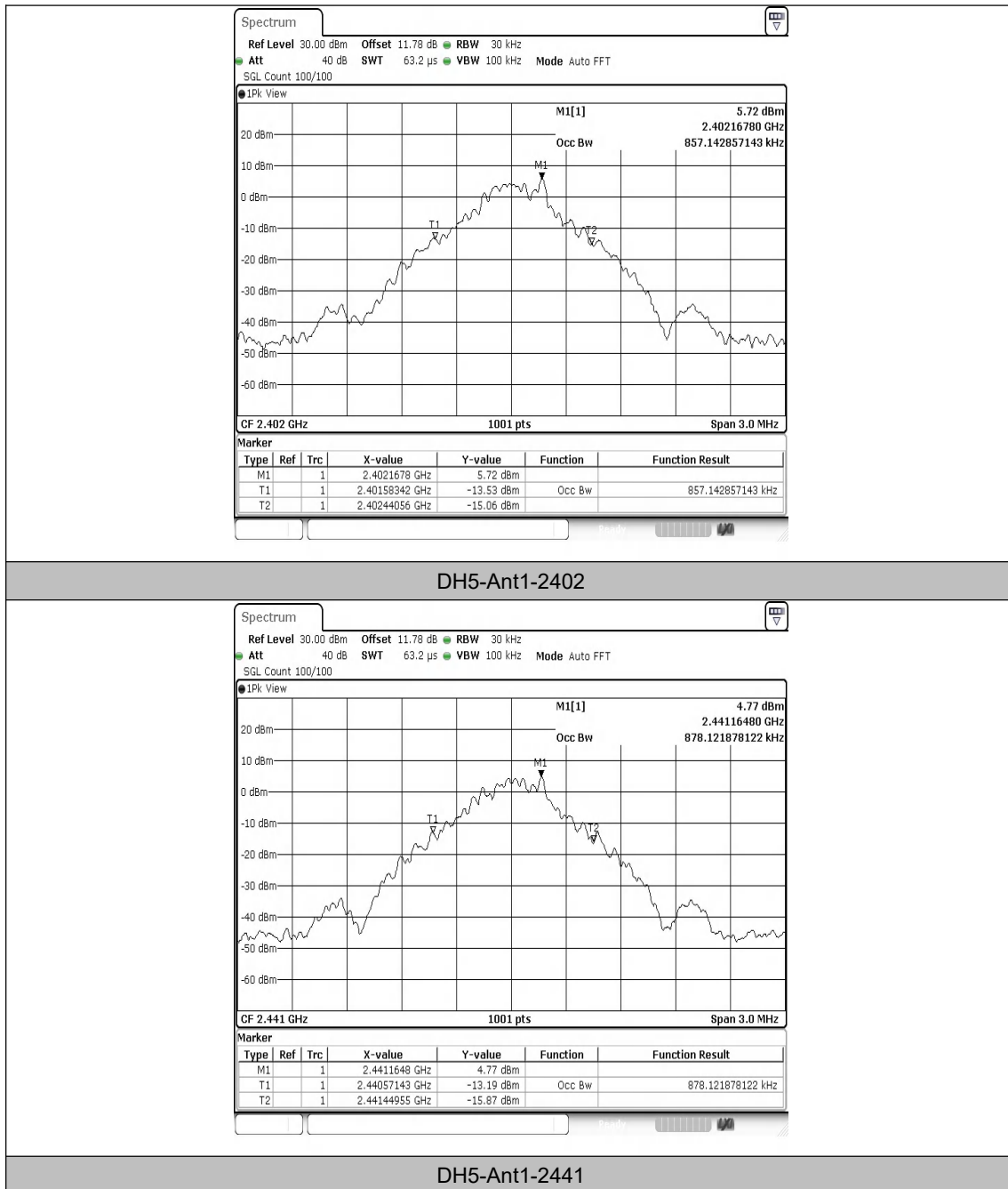
Appendix B: 99% Occupied Bandwidth

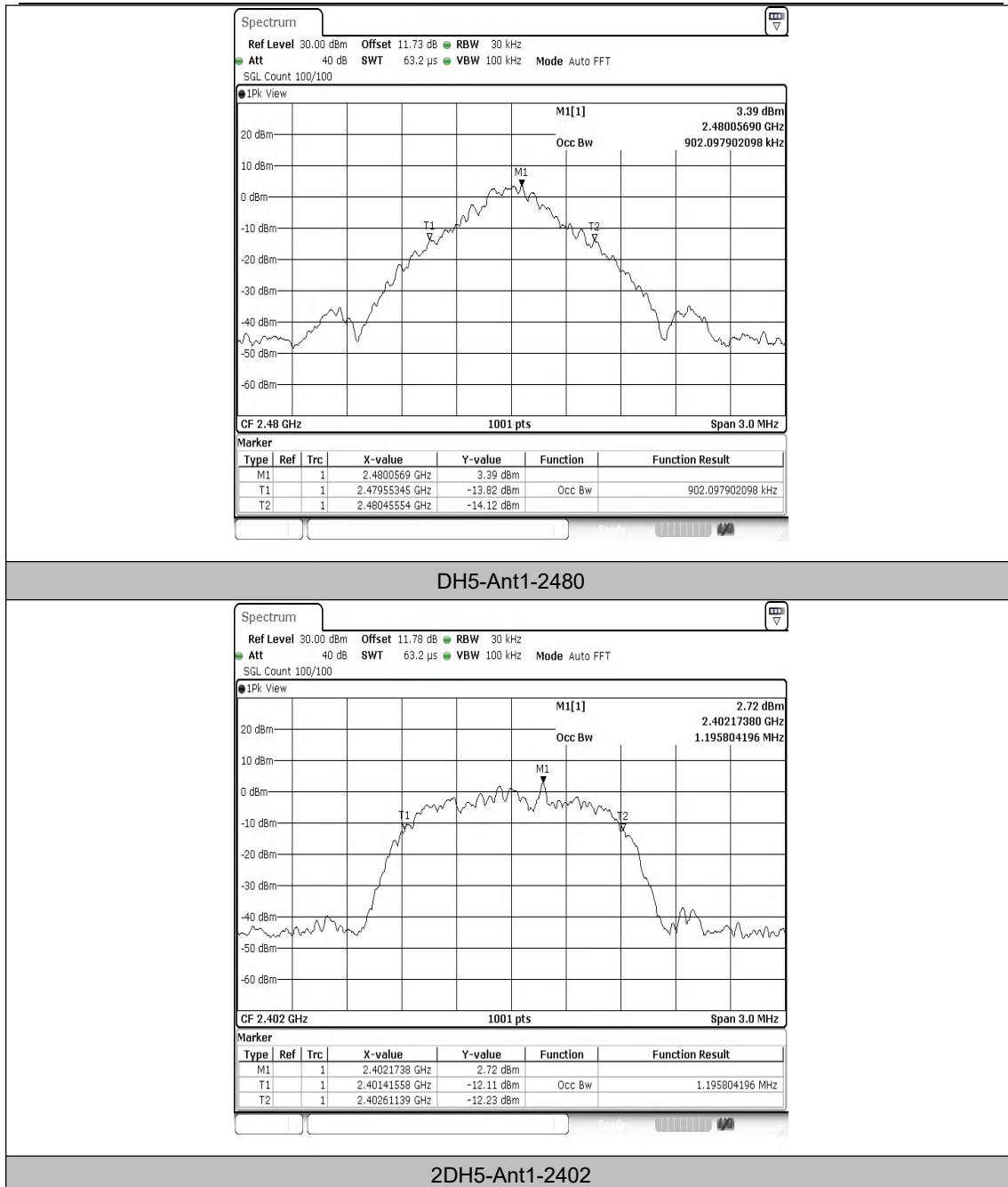
Test Result

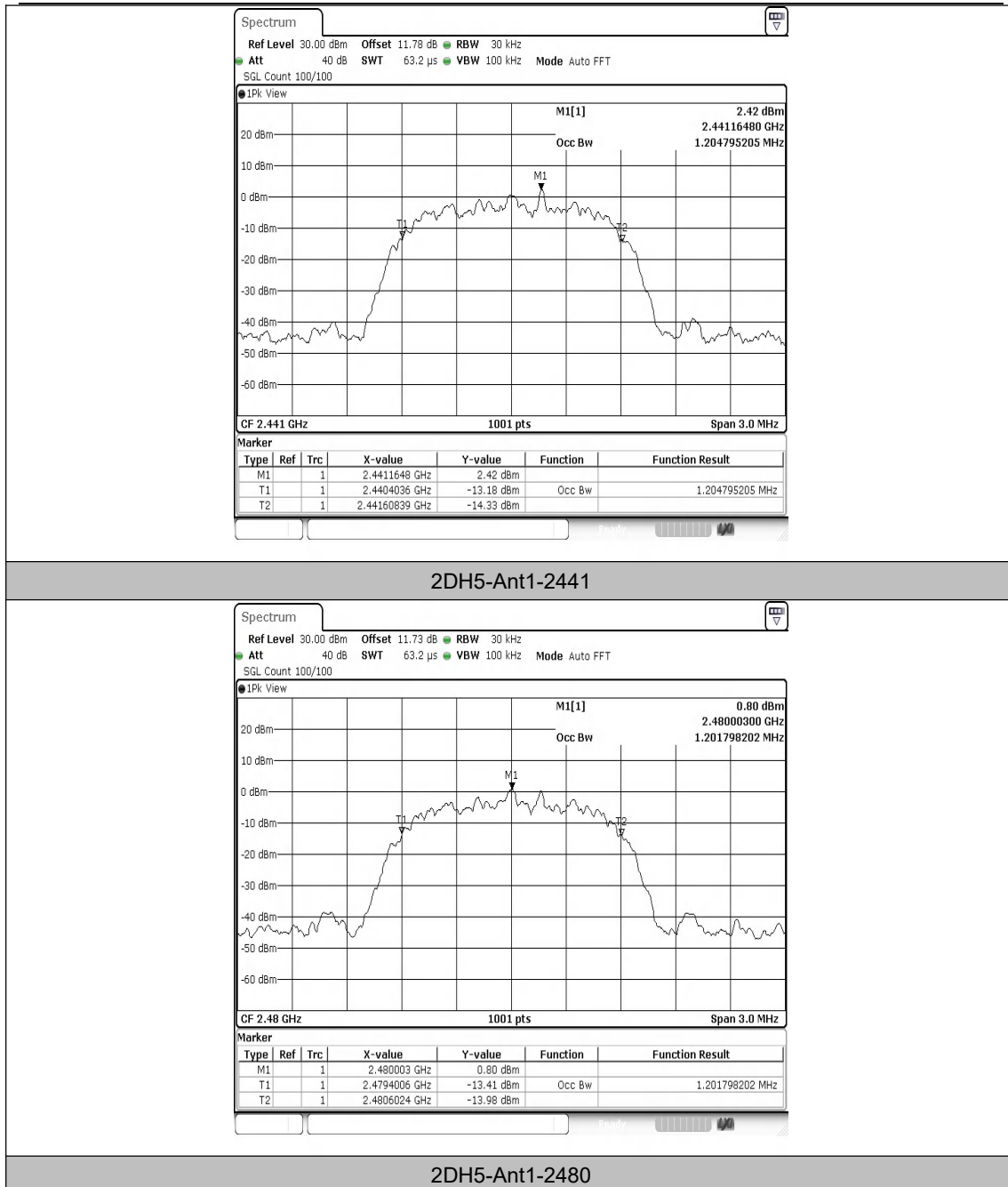
Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.857	2401.5834	2402.4406	---	---
DH5	Ant1	2441	0.878	2440.5714	2441.4496	---	---
DH5	Ant1	2480	0.902	2479.5534	2480.4555	---	---
2DH5	Ant1	2402	1.196	2401.4156	2402.6114	---	---
2DH5	Ant1	2441	1.205	2440.4036	2441.6084	---	---
2DH5	Ant1	2480	1.202	2479.4006	2480.6024	---	---
3DH5	Ant1	2402	1.205	2401.4006	2402.6054	---	---
3DH5	Ant1	2441	1.202	2440.4036	2441.6054	---	---
3DH5	Ant1	2480	1.211	2479.3916	2480.6024	---	---

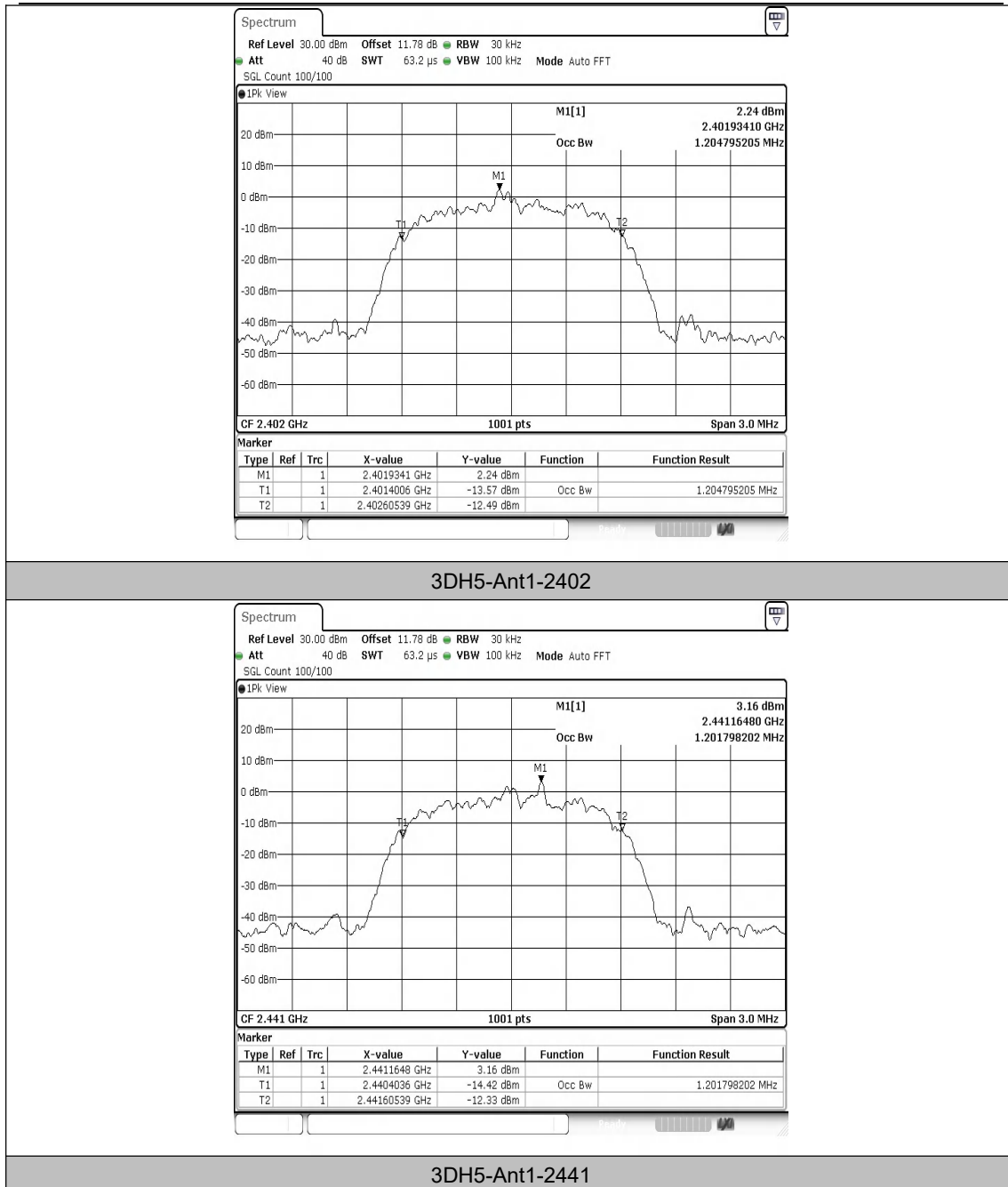


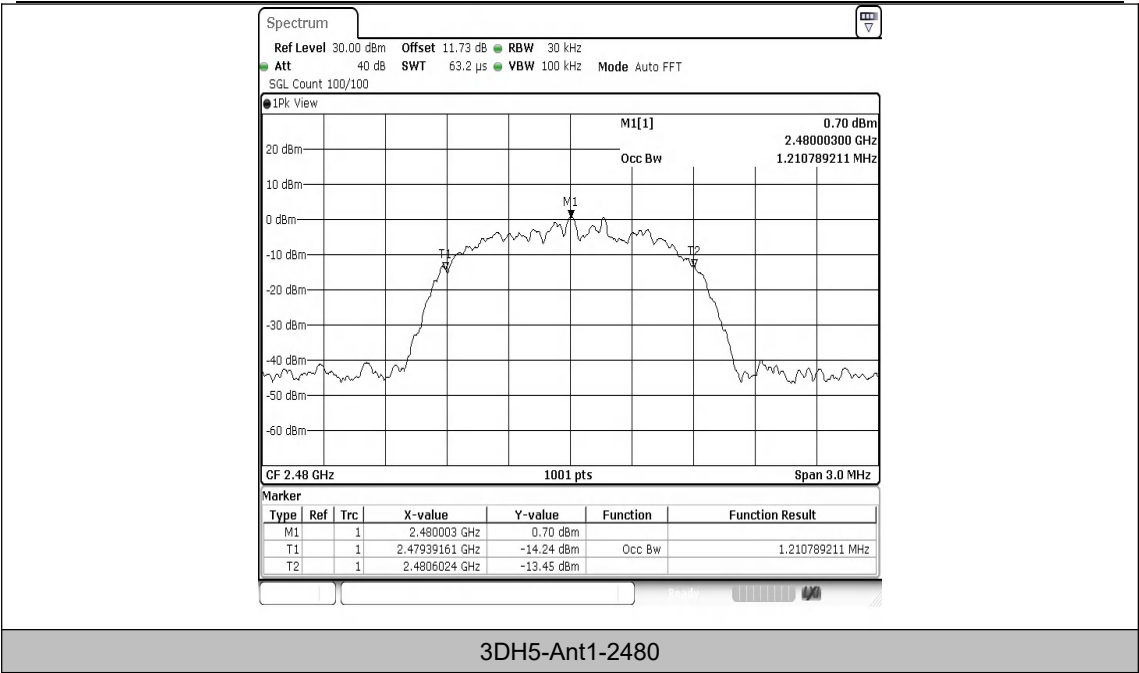
Test Graphs











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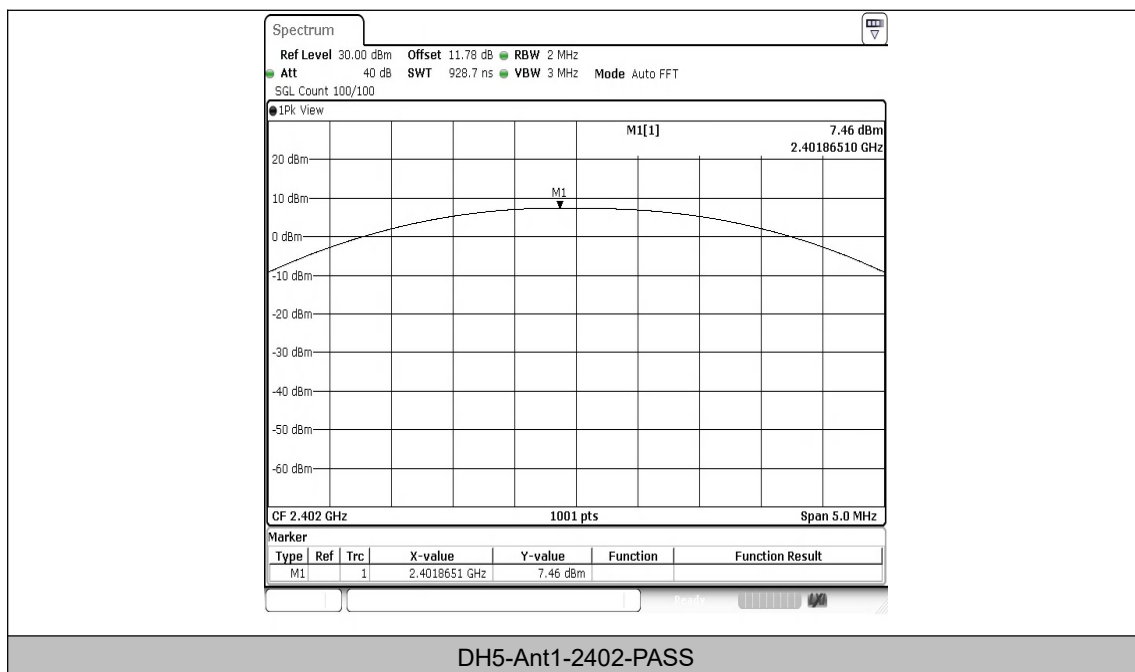
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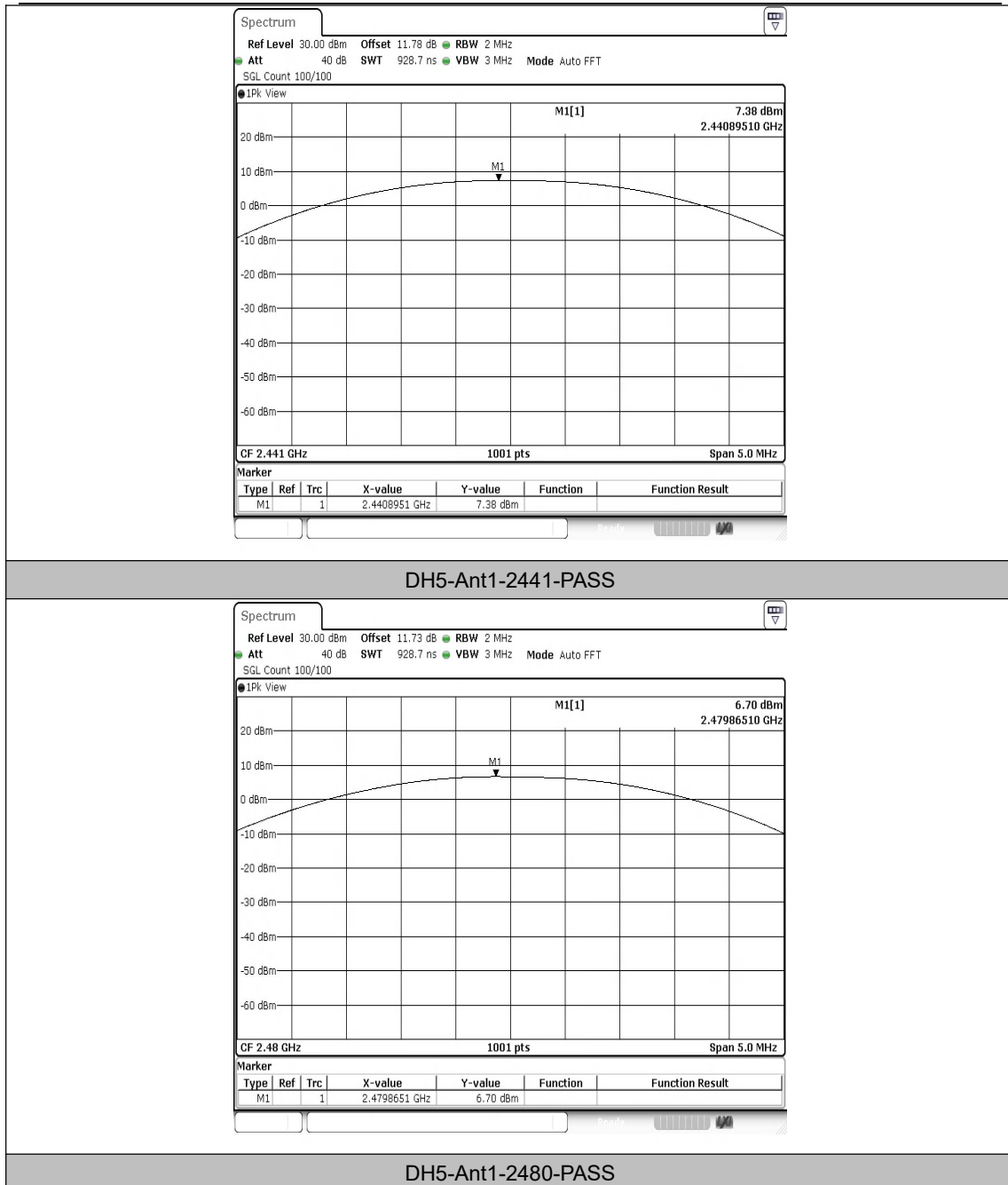
Appendix C: Maximum Conducted Output Power

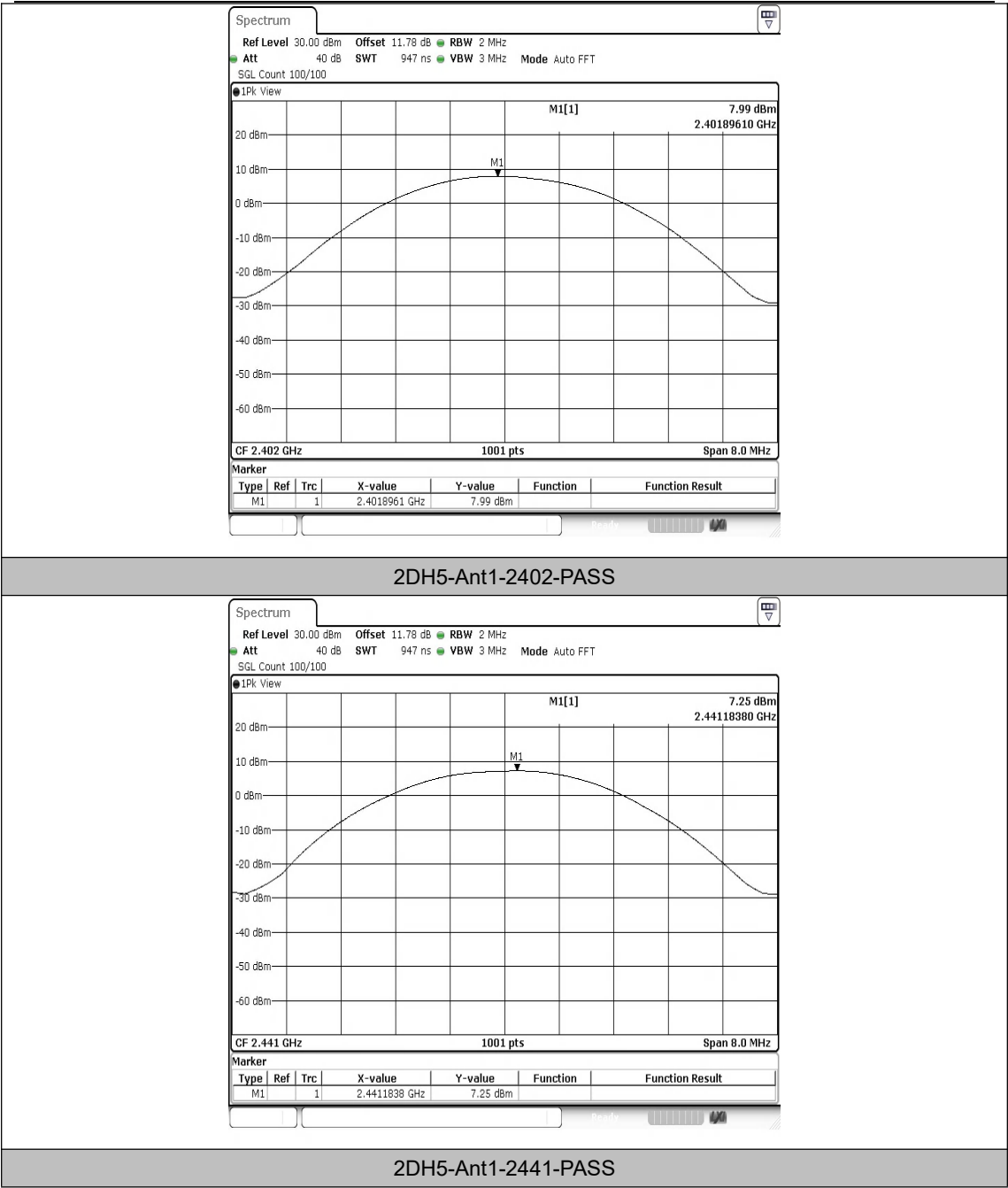
Test Result Peak

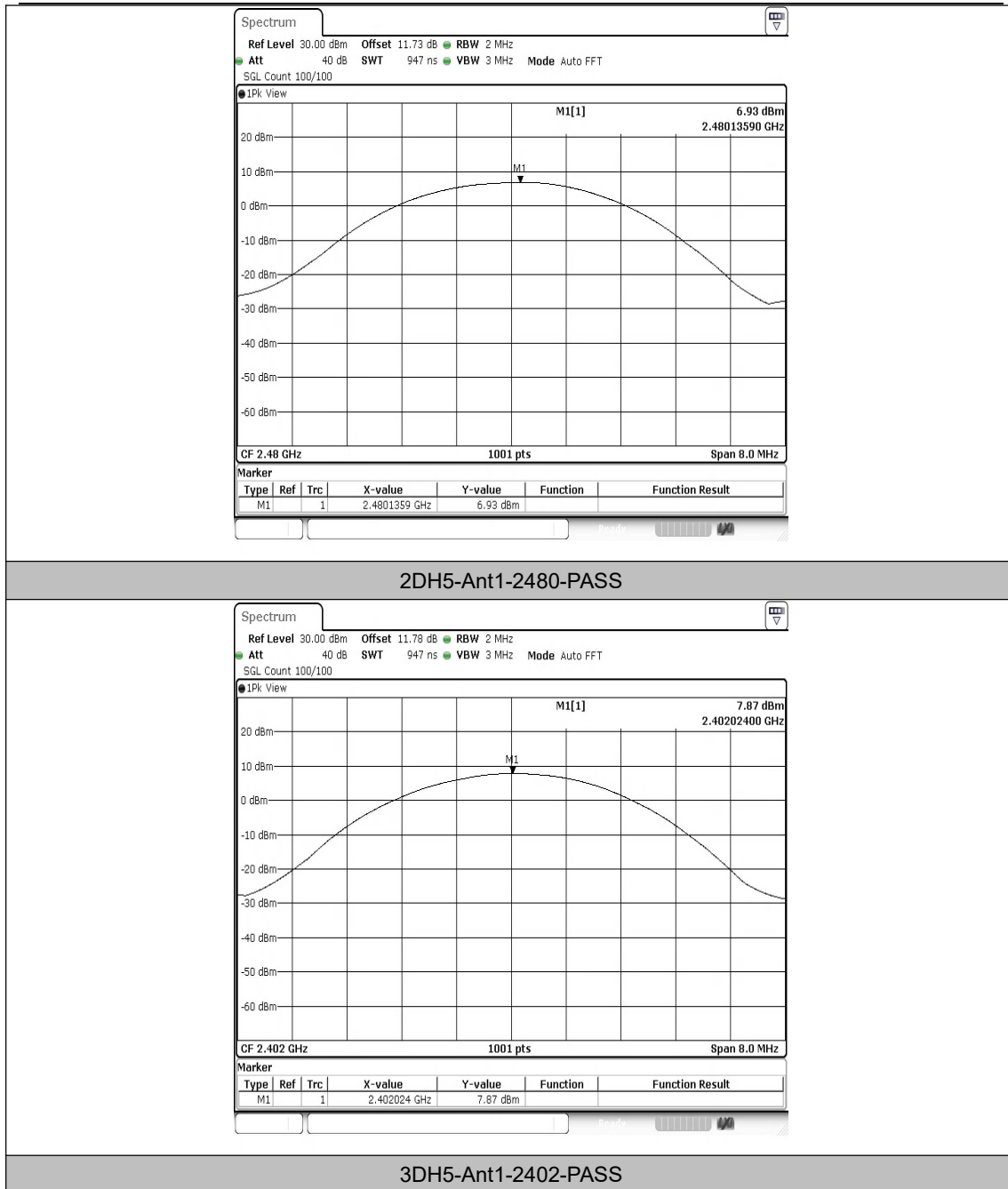
Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	7.46	≤20.97	PASS
DH5	Ant1	2441	7.38	≤20.97	PASS
DH5	Ant1	2480	6.70	≤20.97	PASS
2DH5	Ant1	2402	7.99	≤20.97	PASS
2DH5	Ant1	2441	7.25	≤20.97	PASS
2DH5	Ant1	2480	6.93	≤20.97	PASS
3DH5	Ant1	2402	7.87	≤20.97	PASS
3DH5	Ant1	2441	8.06	≤20.97	PASS
3DH5	Ant1	2480	6.88	≤20.97	PASS

Test Graphs







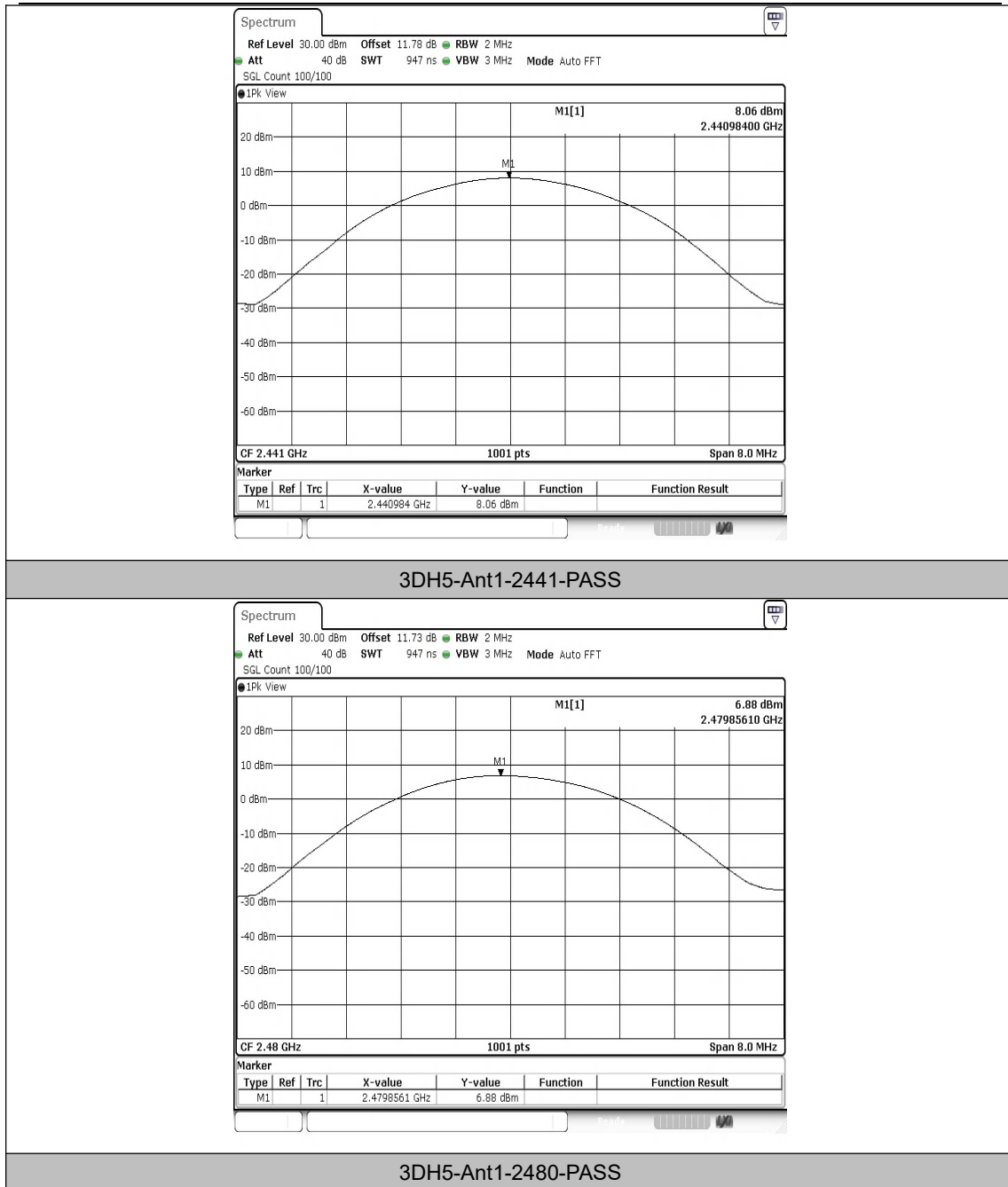


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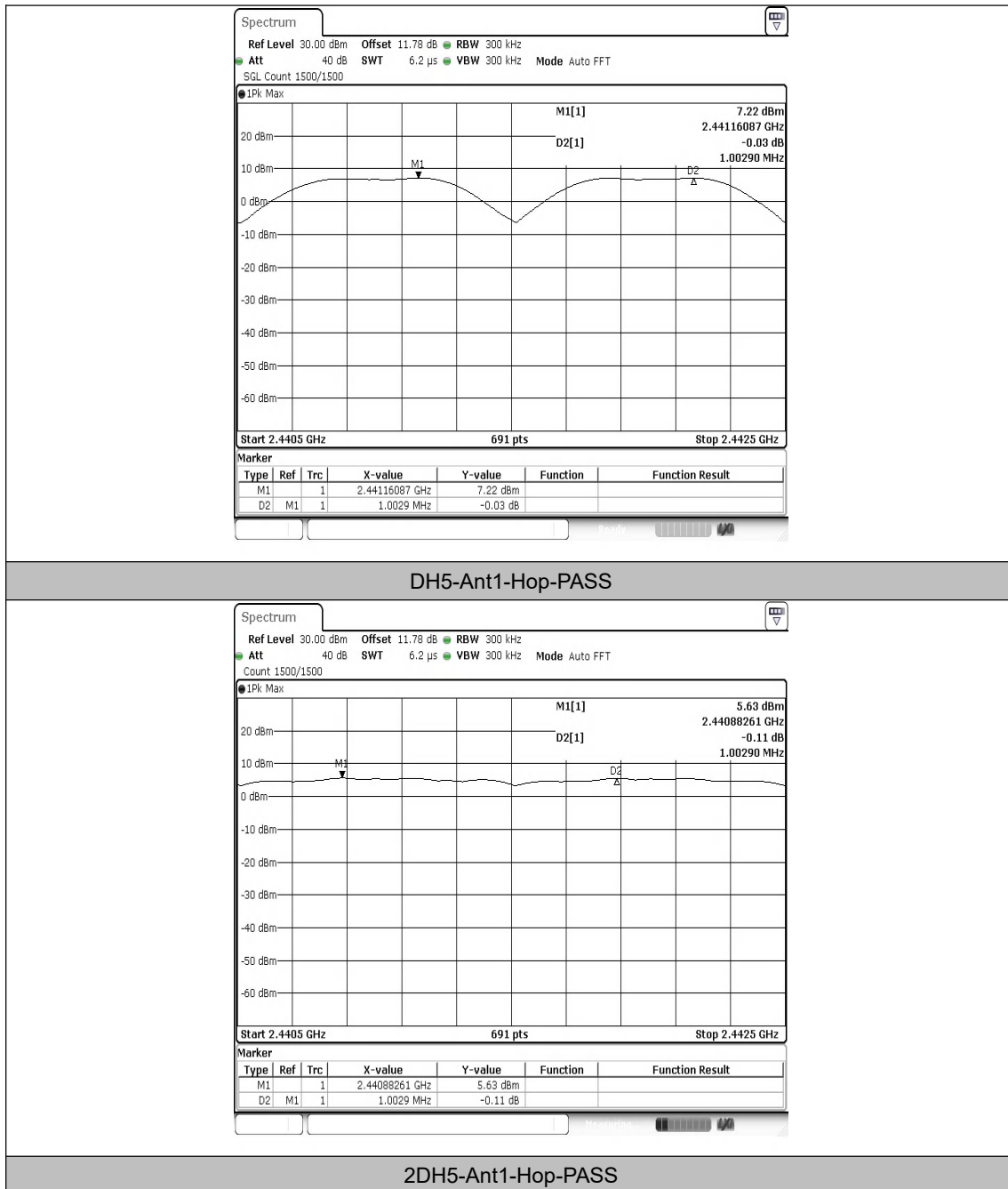
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.003	≥0.640	PASS
2DH5	Ant1	Hop	1.003	≥0.900	PASS
3DH5	Ant1	Hop	1.186	≥0.900	PASS



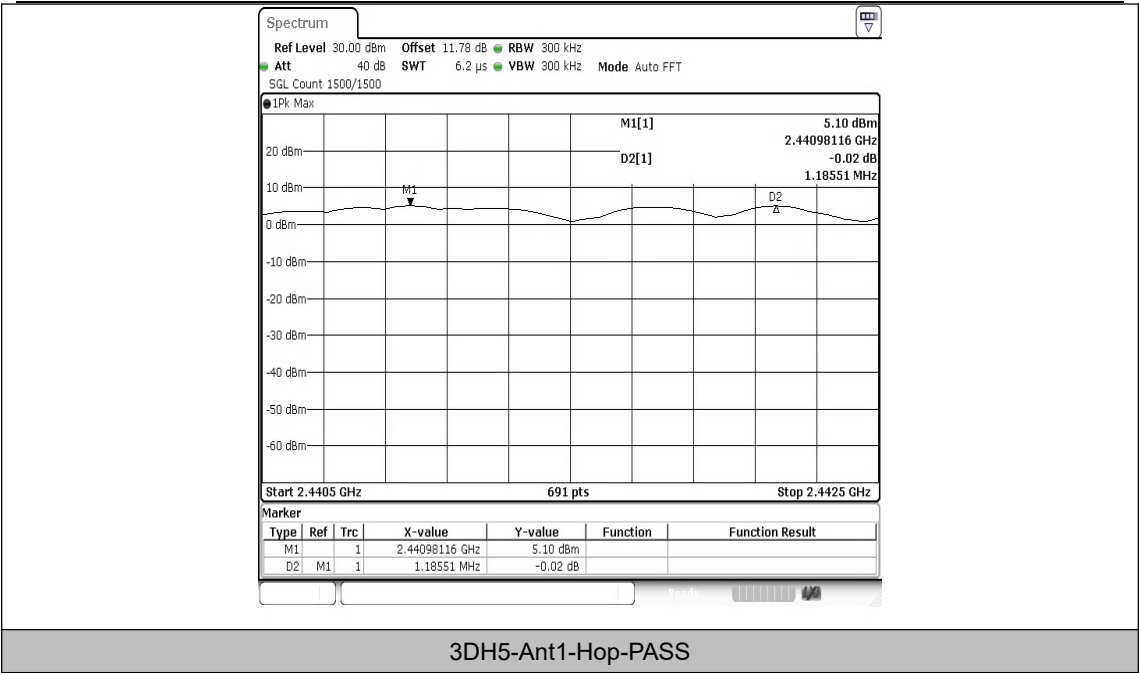
Test Graphs



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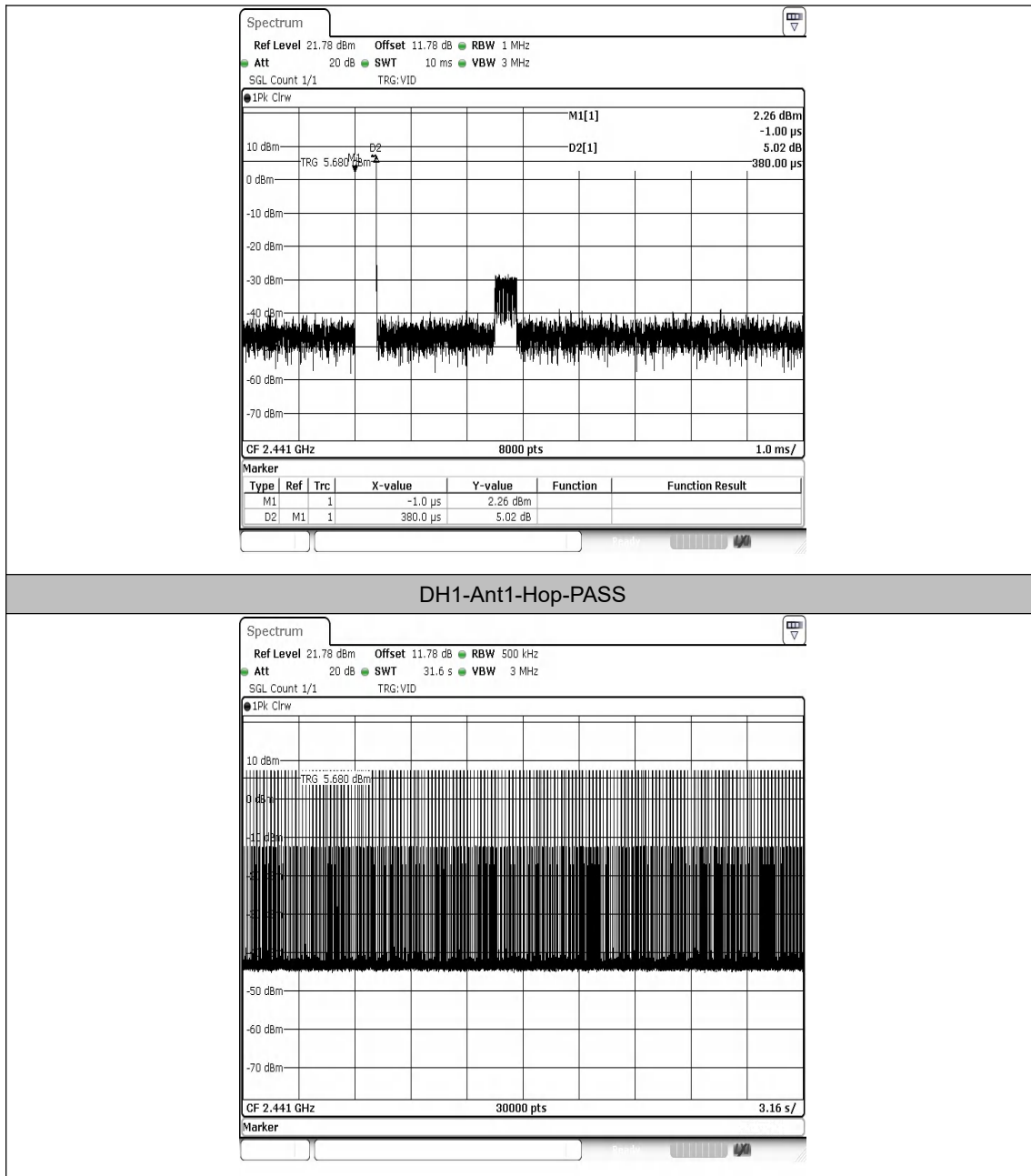
Appendix E: Dwell Time

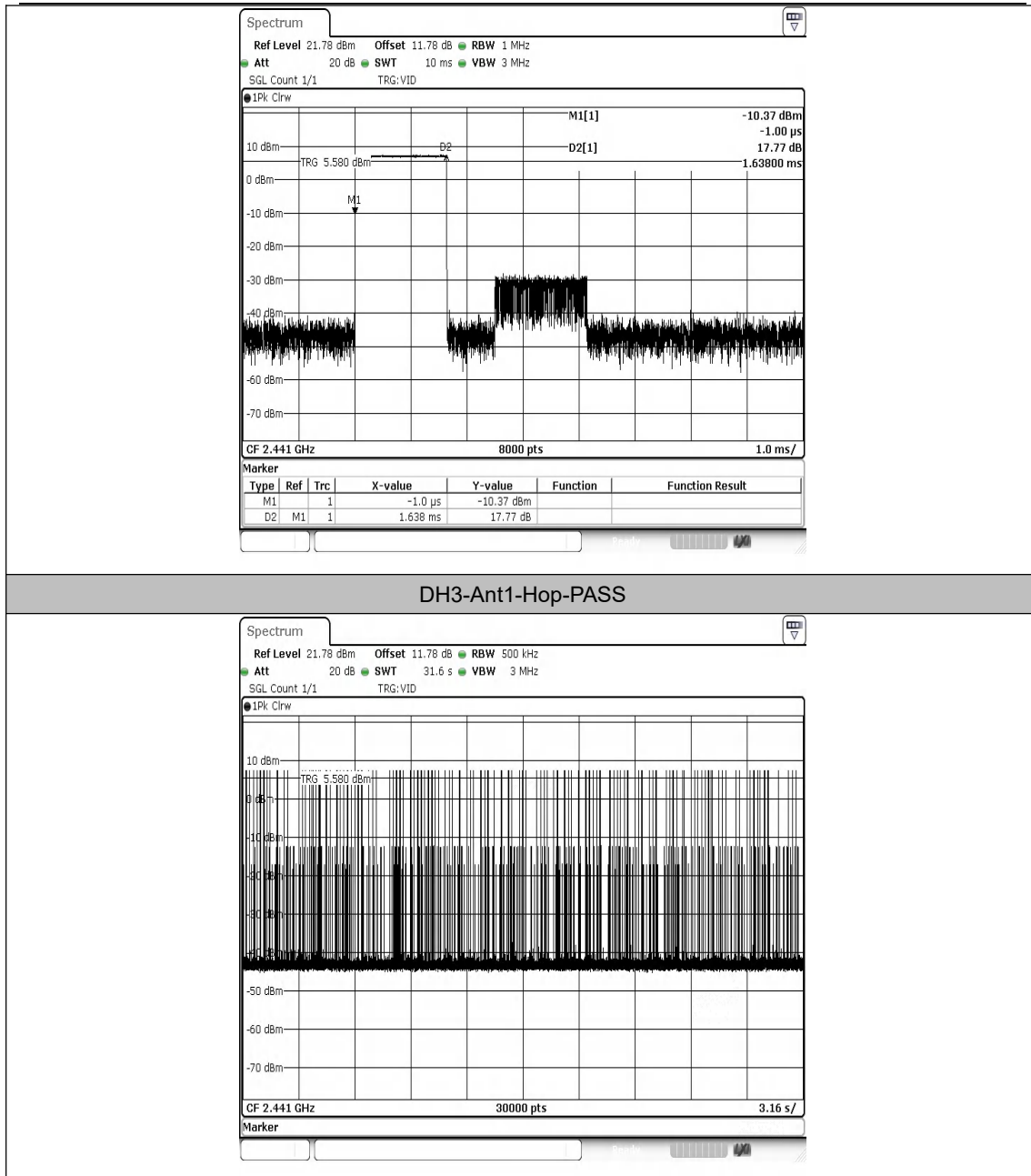
Test Result

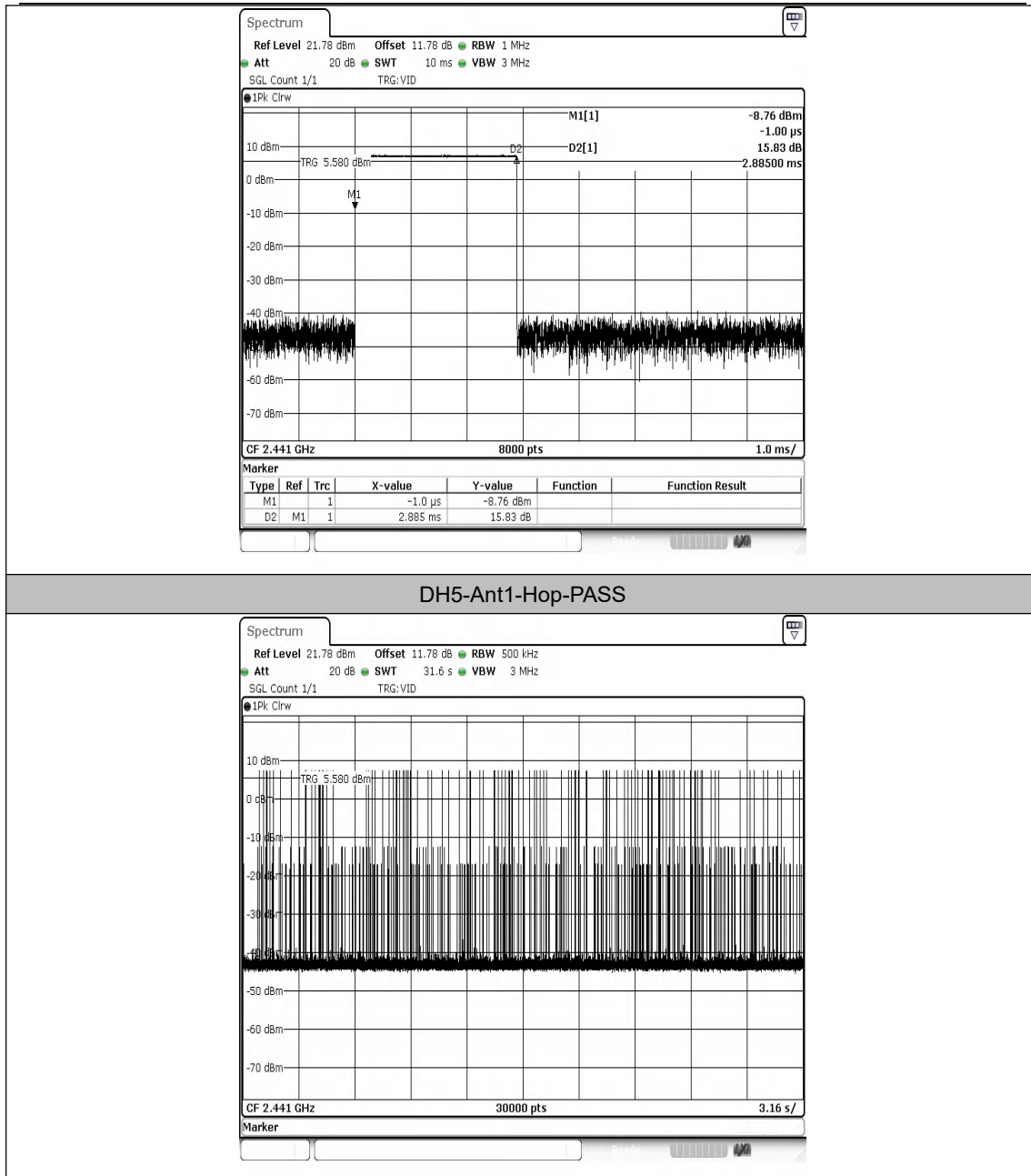
Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH1	Ant1	Hop	0.380	316	0.12	≤0.4	PASS
DH3	Ant1	Hop	1.638	158	0.259	≤0.4	PASS
DH5	Ant1	Hop	2.885	105	0.303	≤0.4	PASS
2DH1	Ant1	Hop	0.388	313	0.121	≤0.4	PASS
2DH3	Ant1	Hop	1.640	151	0.248	≤0.4	PASS
2DH5	Ant1	Hop	2.887	96	0.277	≤0.4	PASS
3DH1	Ant1	Hop	0.386	319	0.123	≤0.4	PASS
3DH3	Ant1	Hop	1.638	165	0.27	≤0.4	PASS
3DH5	Ant1	Hop	2.889	114	0.329	≤0.4	PASS

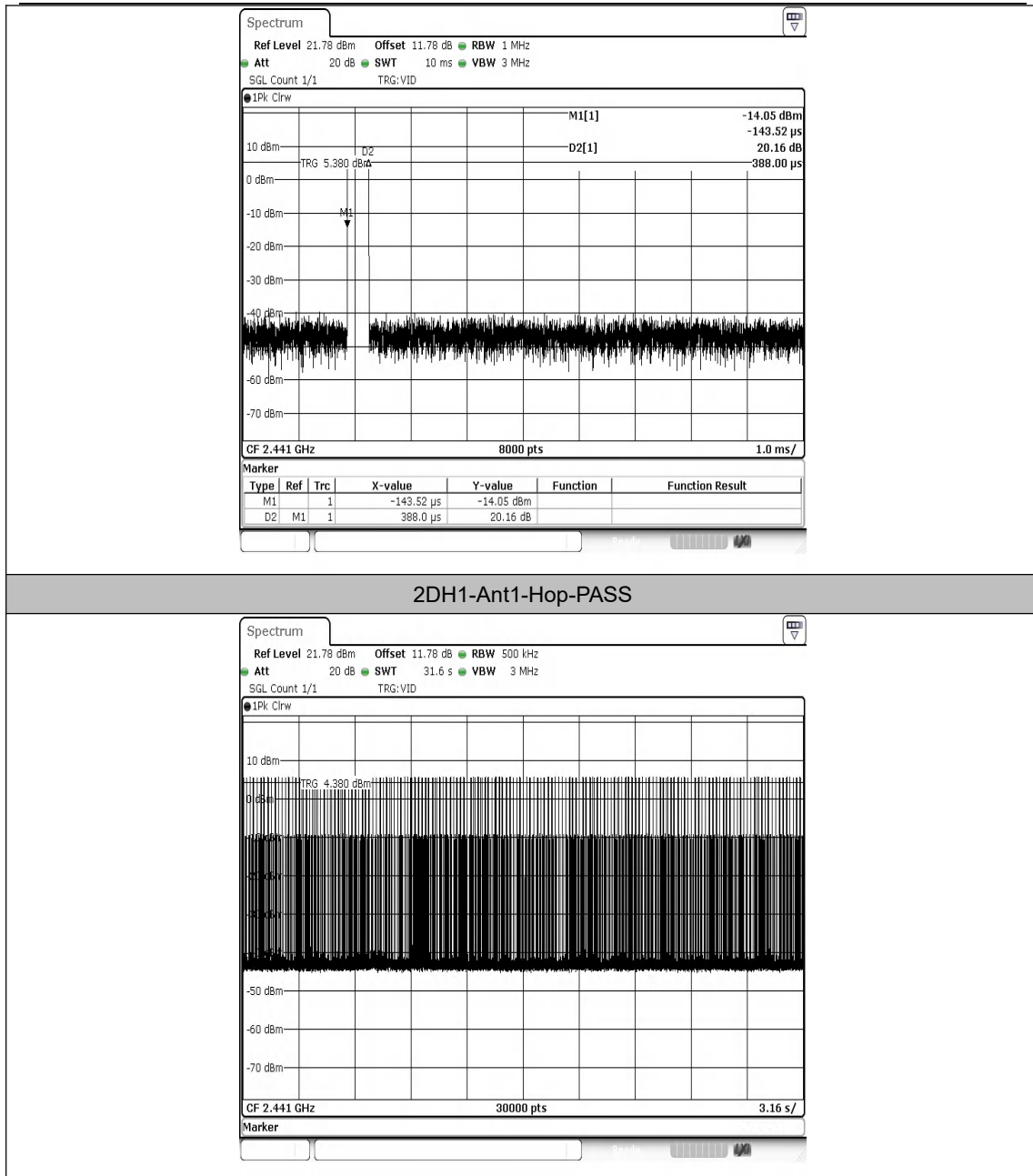


Test Graphs





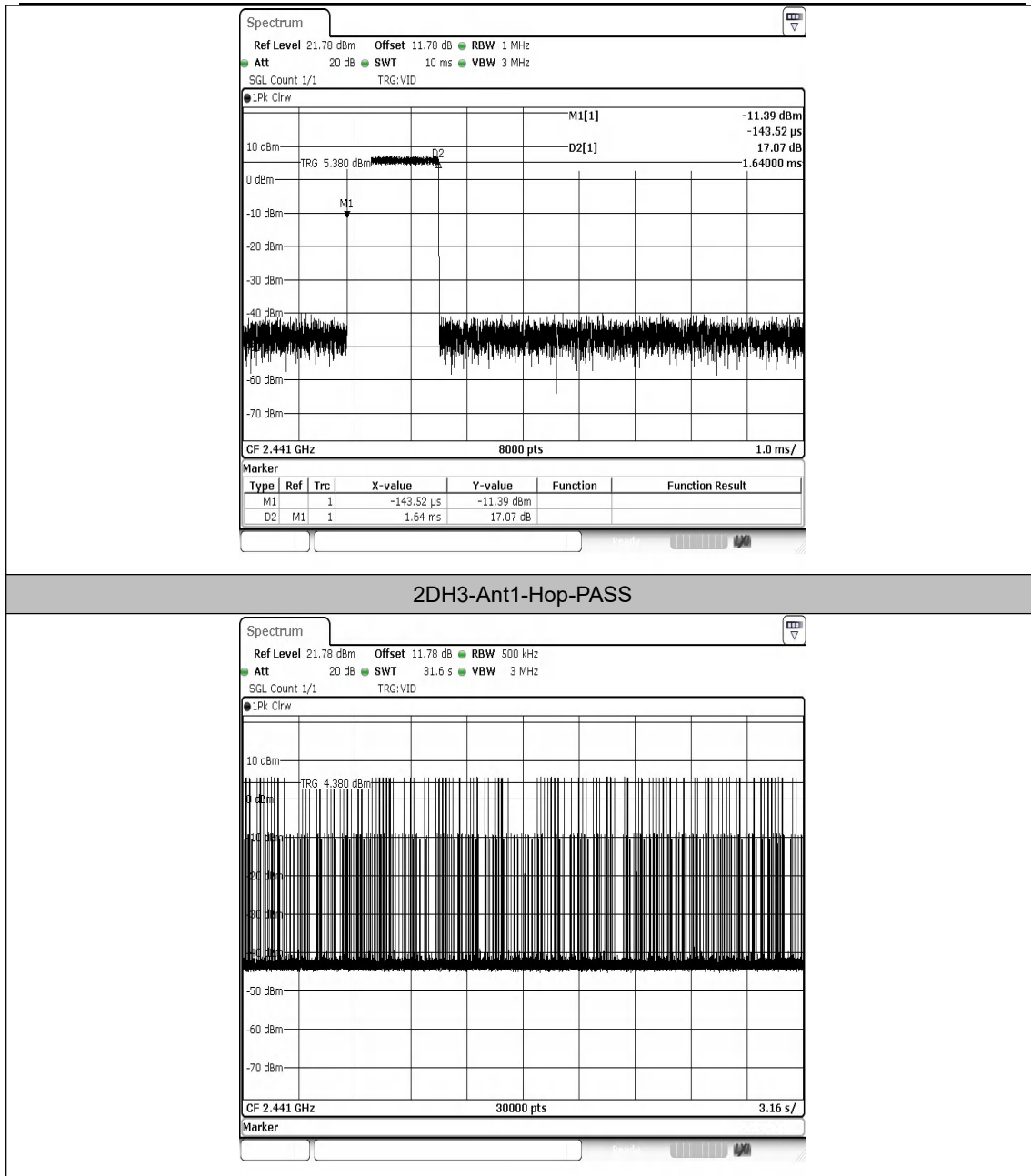


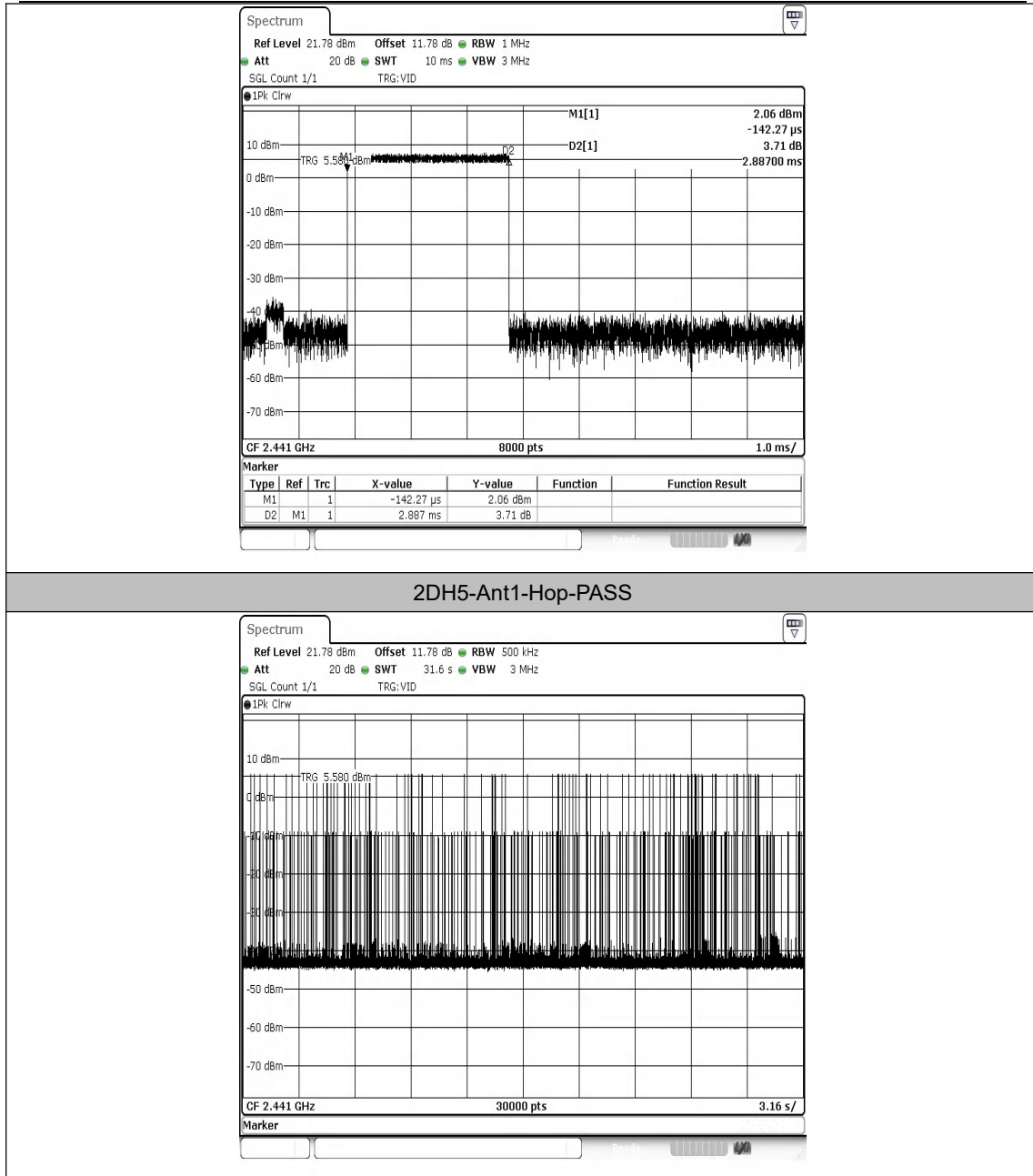


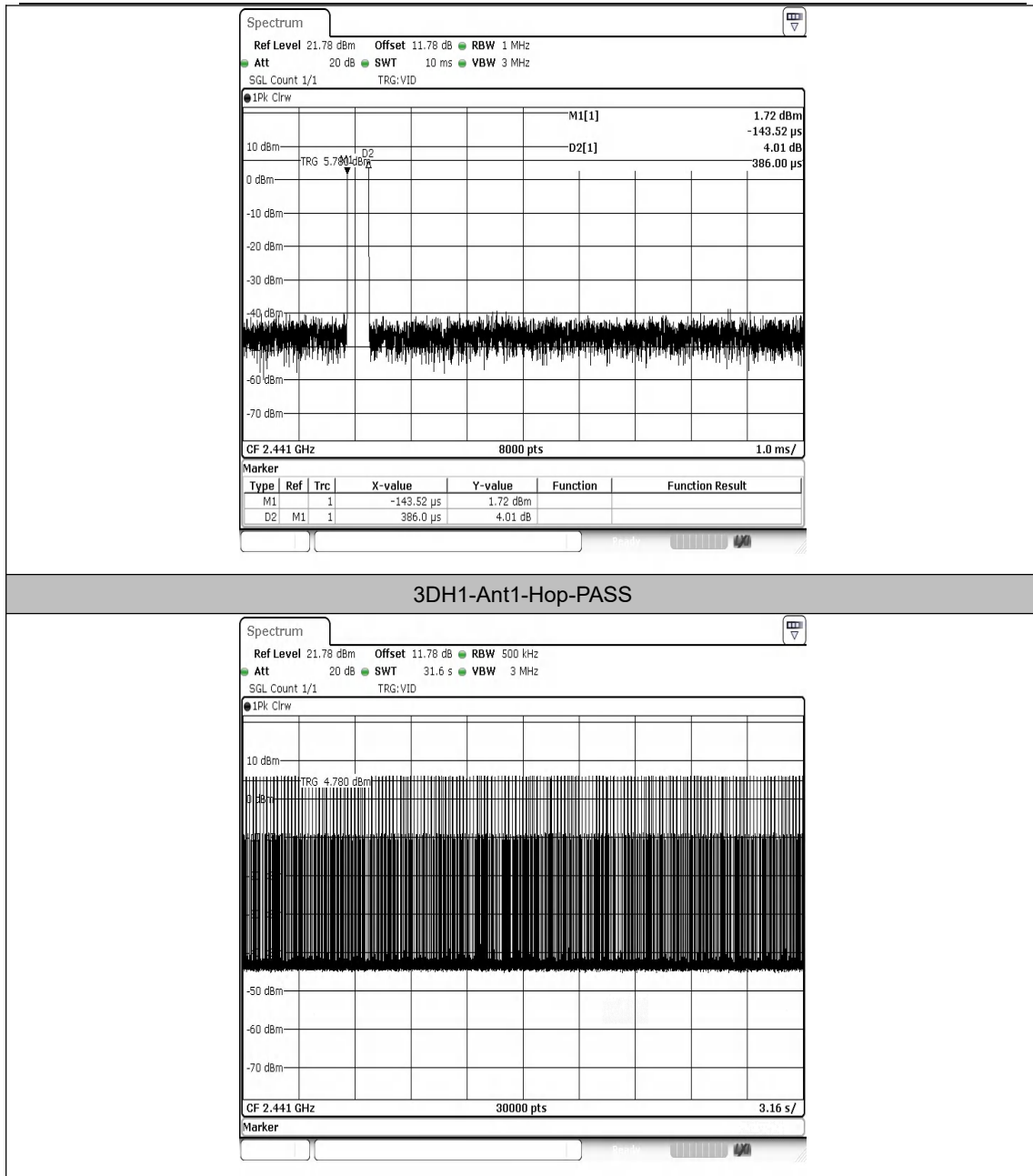
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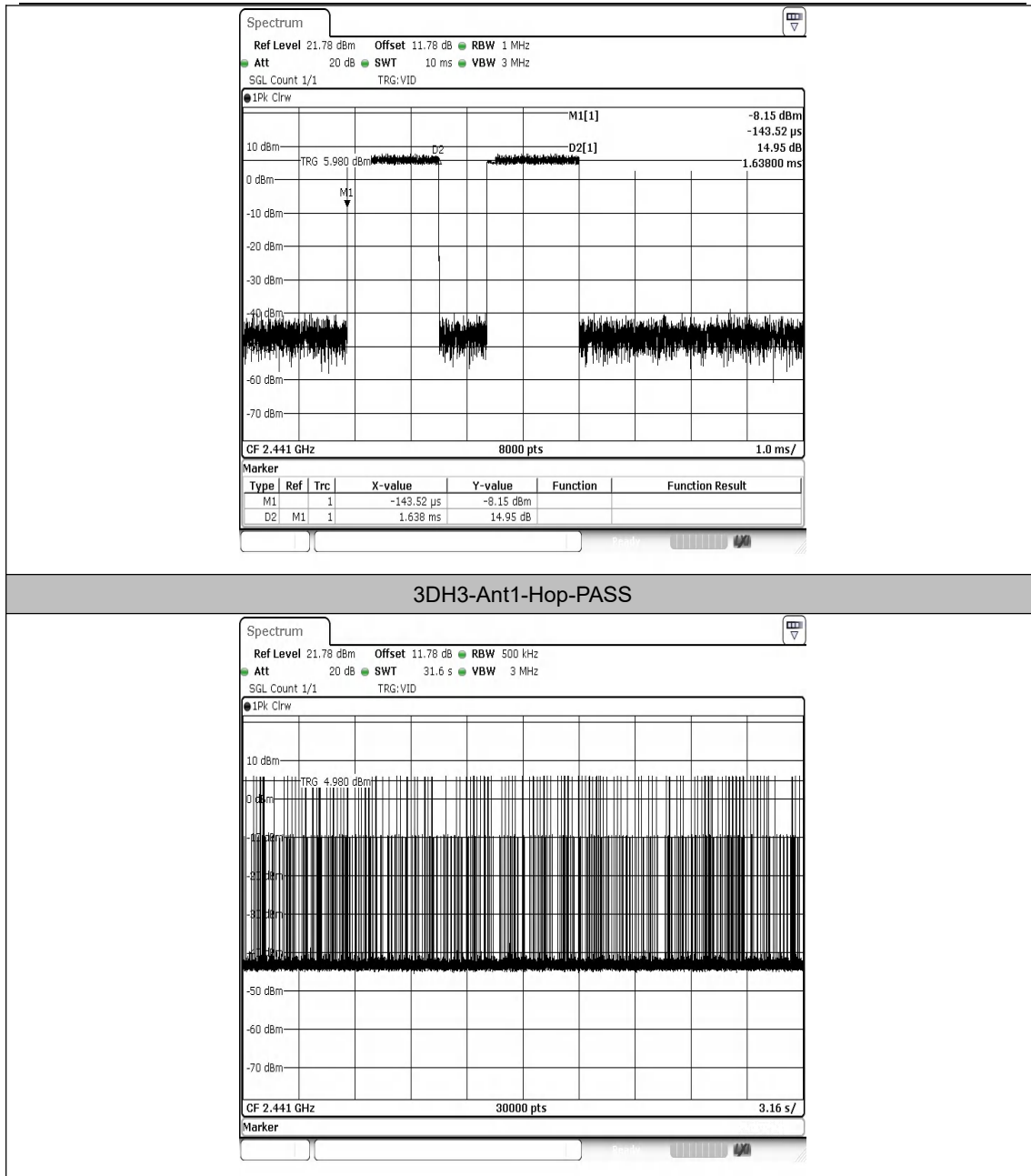


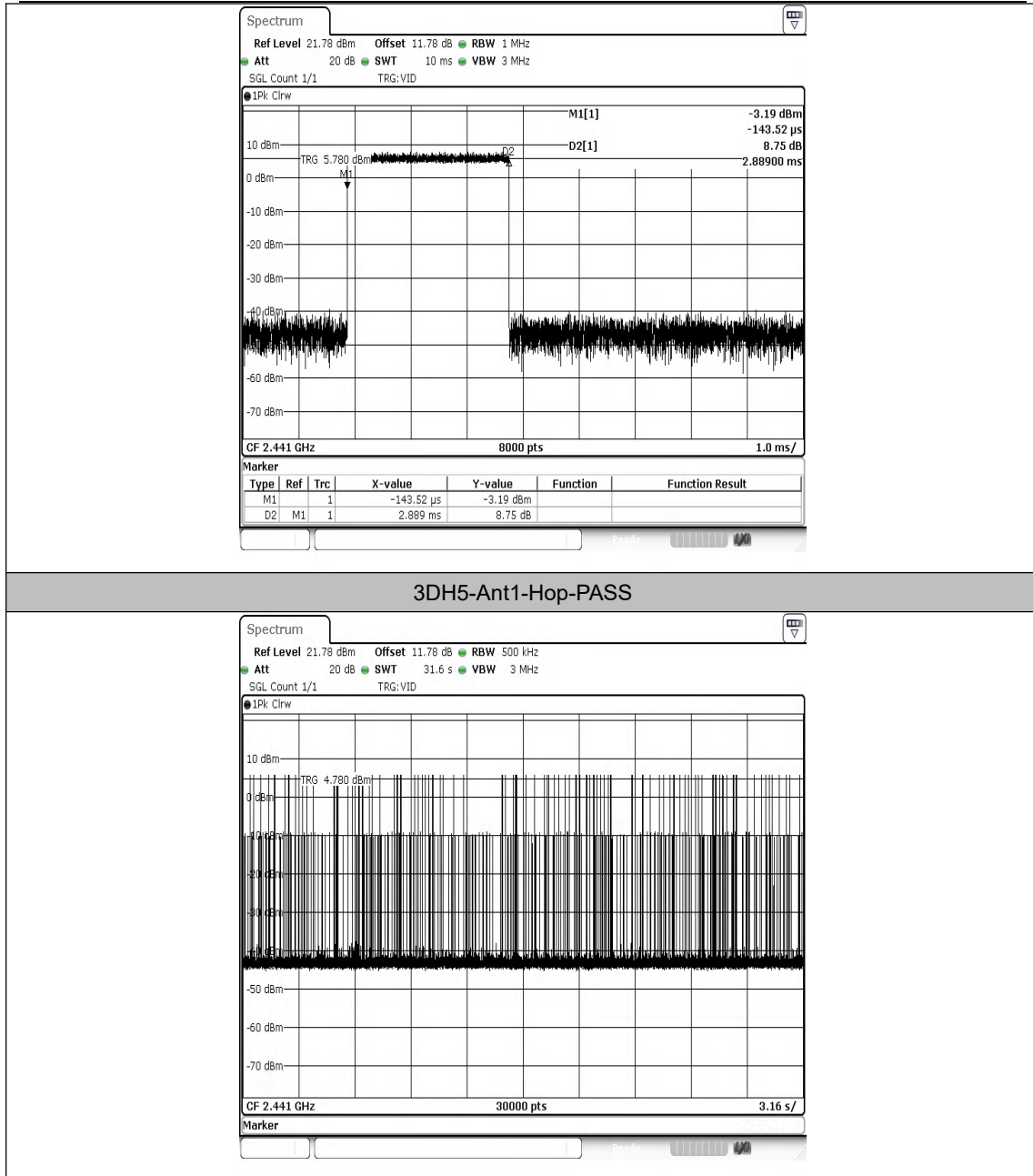


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Appendix F: Number of Hopping Channel

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

