

Appendix Test Data

Report No:	1819C40008812501	Test Sample NO:	1-2-2
Start Test Date:	2024.8.12	Finish Test Date:	2024.8.12
Test Engineer:	<i>Joker Wang</i>	Auditor:	<i>Justin Feng</i>
Temperature:	23.4℃	Relative Humidity:	45%
Pressure:	101 kPa		

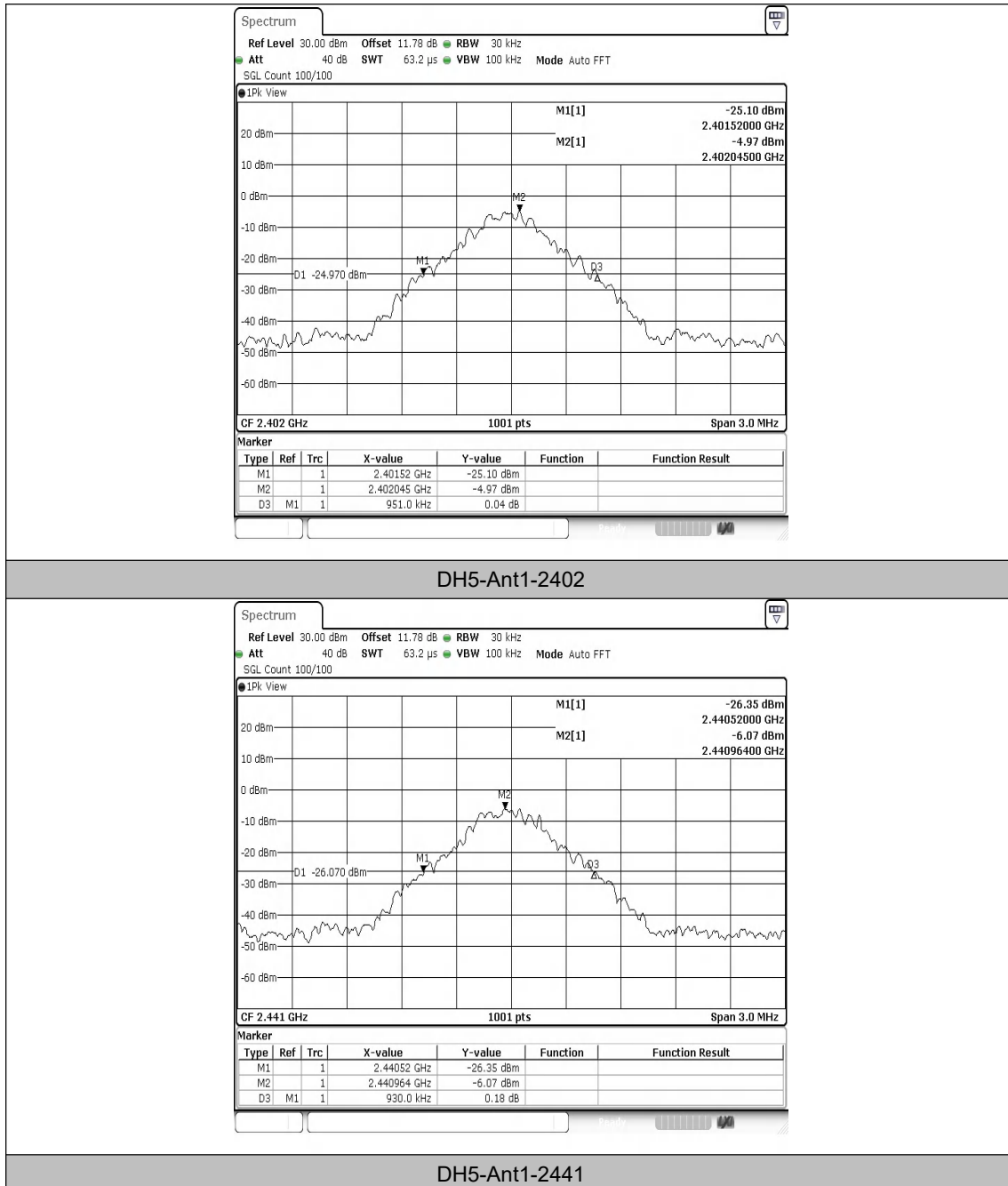
Appendix A: 20dB Emission Bandwidth

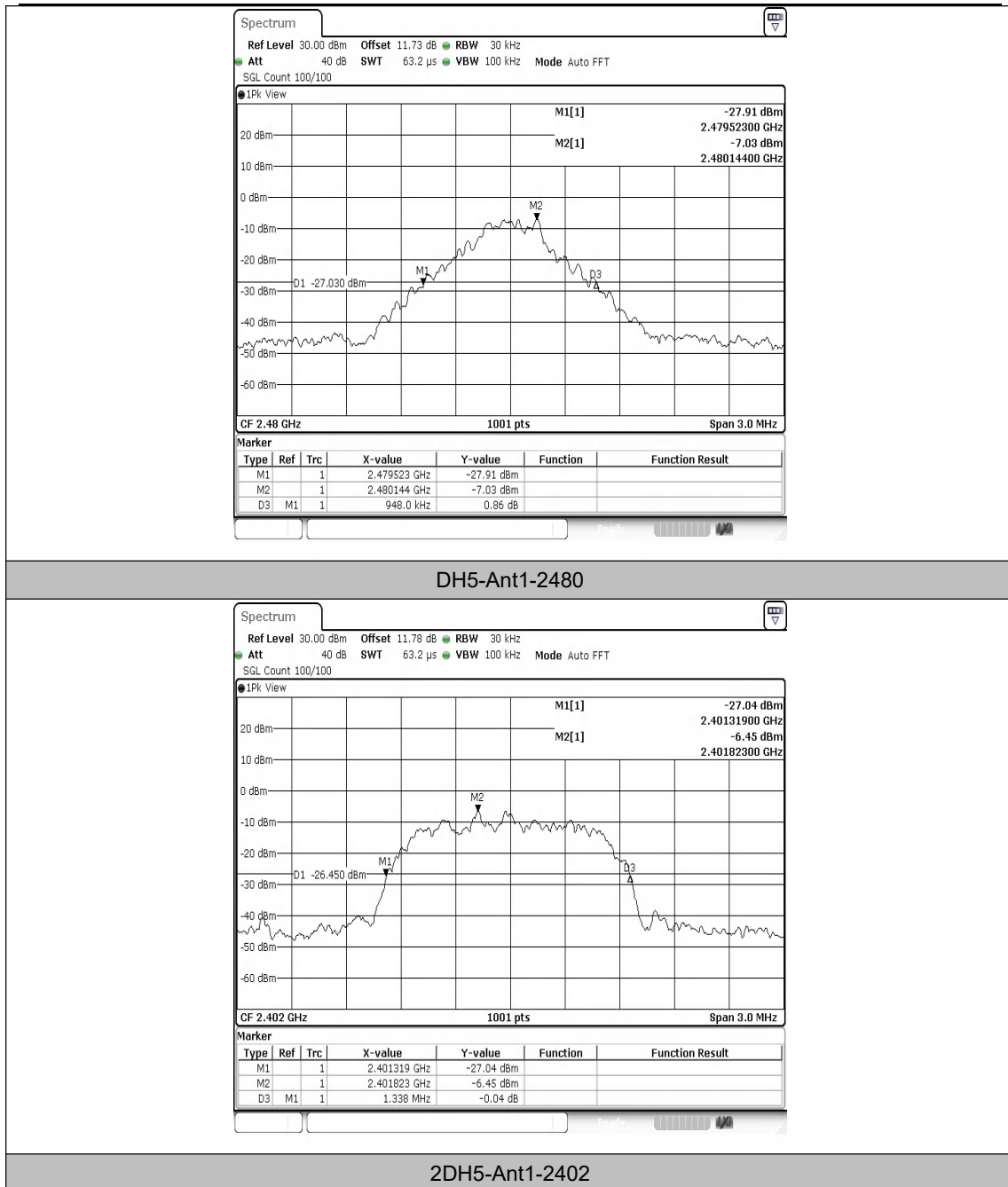
Test Result

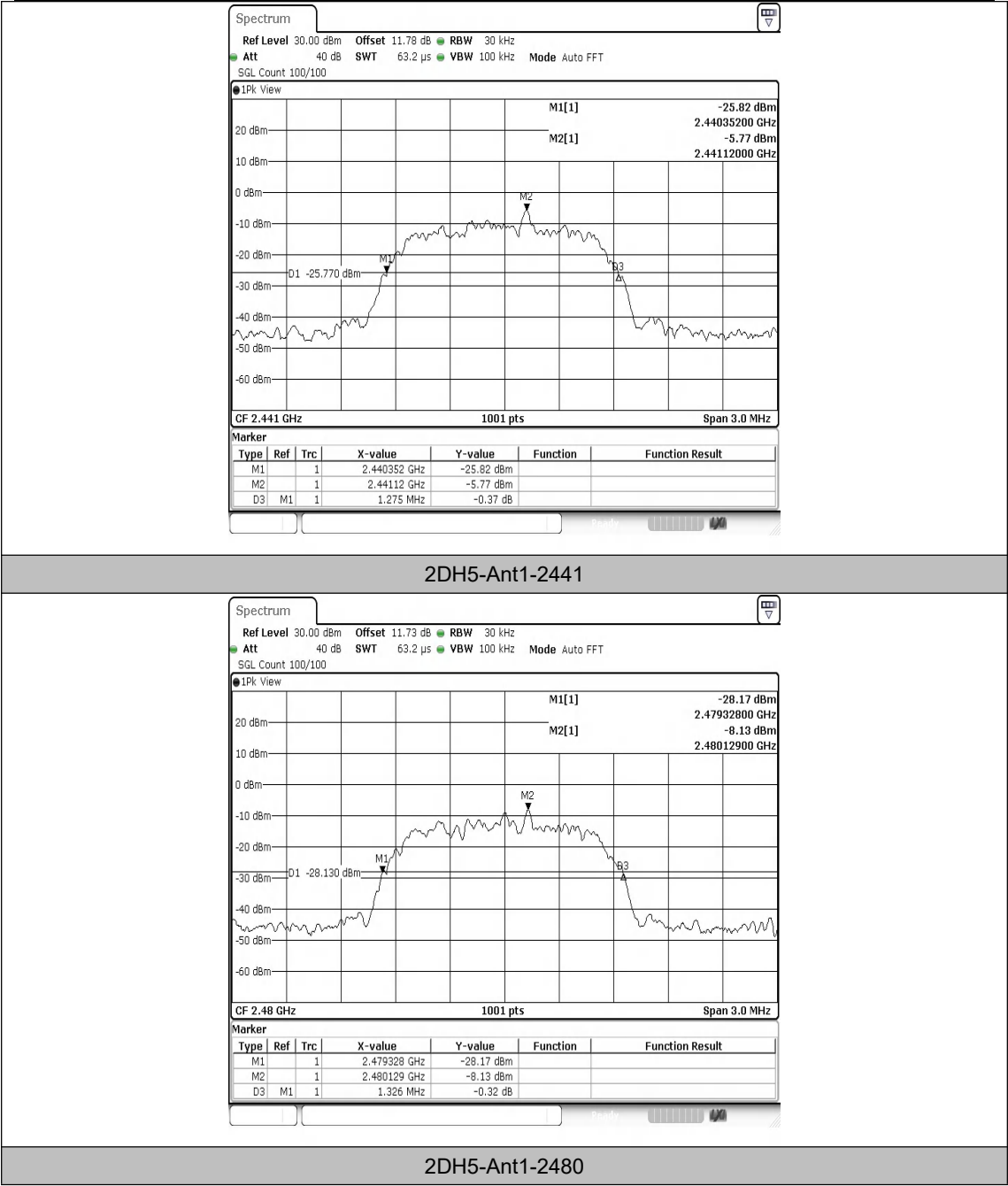
TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.95	2401.52	2402.47	---	---
DH5	Ant1	2441	0.93	2440.52	2441.45	---	---
DH5	Ant1	2480	0.95	2479.52	2480.47	---	---
2DH5	Ant1	2402	1.34	2401.32	2402.66	---	---
2DH5	Ant1	2441	1.28	2440.35	2441.63	---	---
2DH5	Ant1	2480	1.33	2479.33	2480.65	---	---
3DH5	Ant1	2402	1.30	2401.34	2402.65	---	---
3DH5	Ant1	2441	1.34	2440.32	2441.65	---	---
3DH5	Ant1	2480	1.27	2479.34	2480.61	---	---

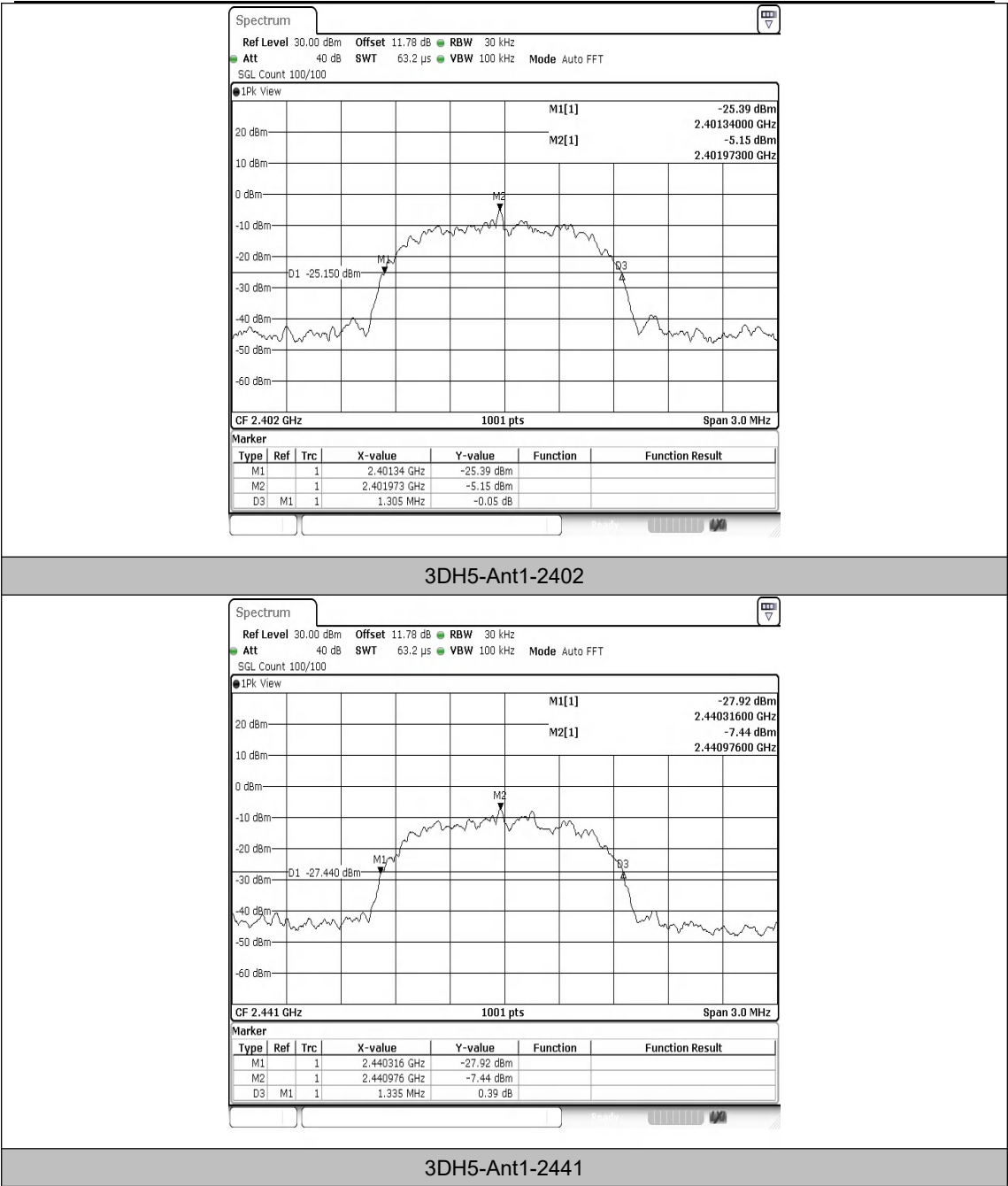


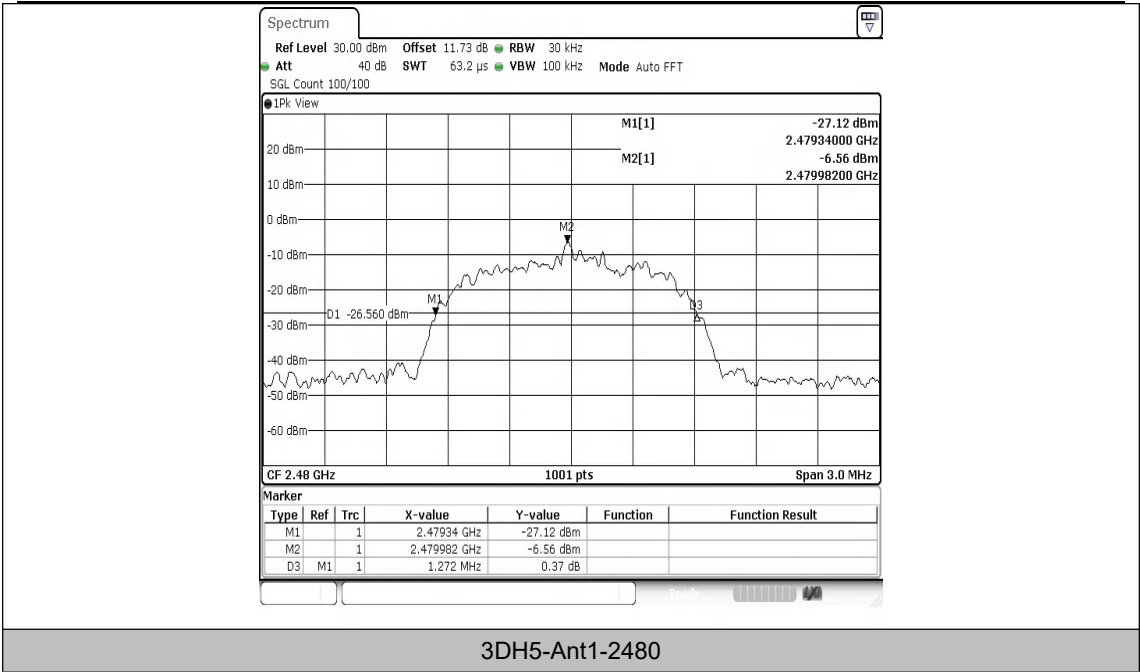
Test Graphs











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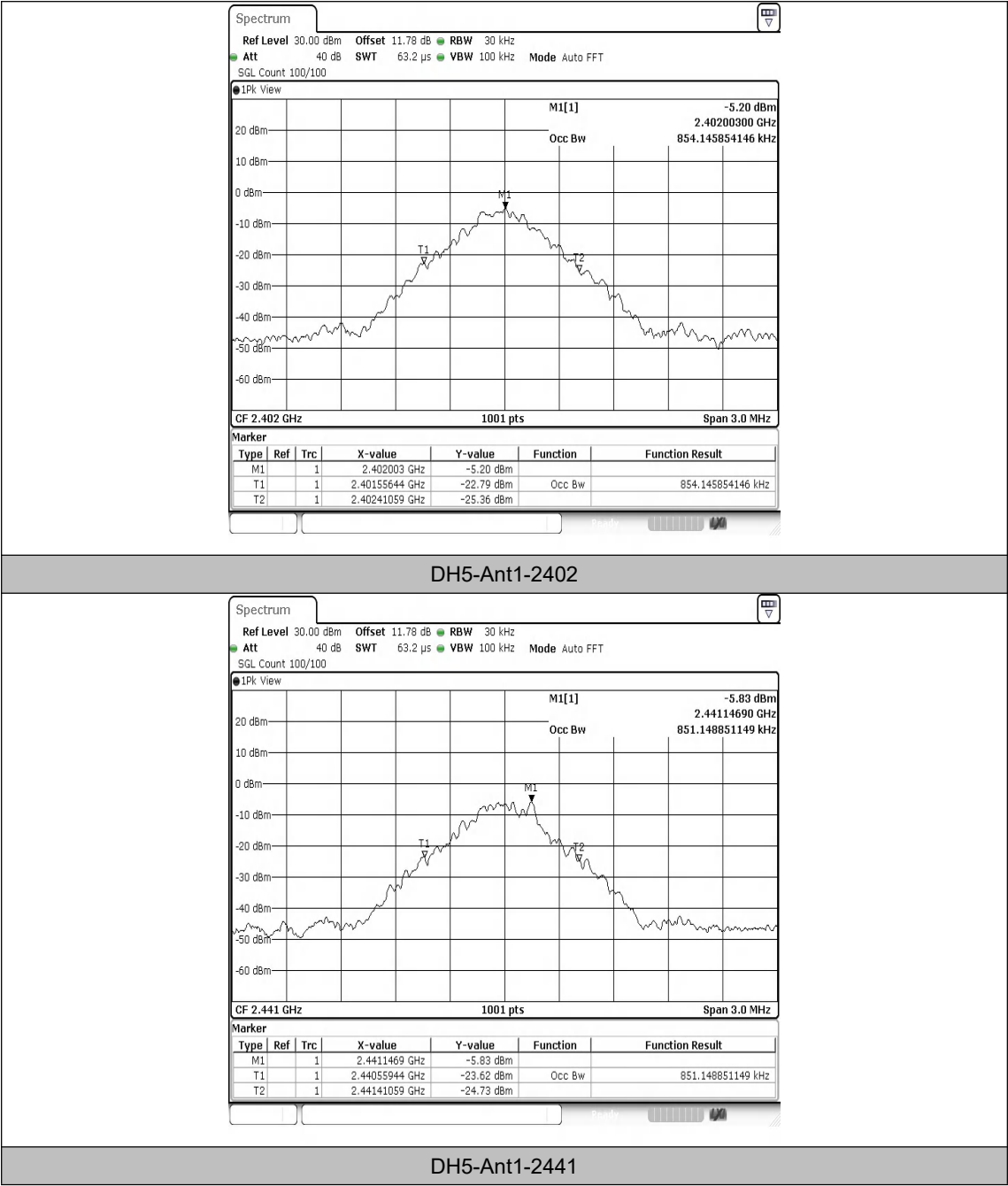
Appendix B: Occupied Channel Bandwidth

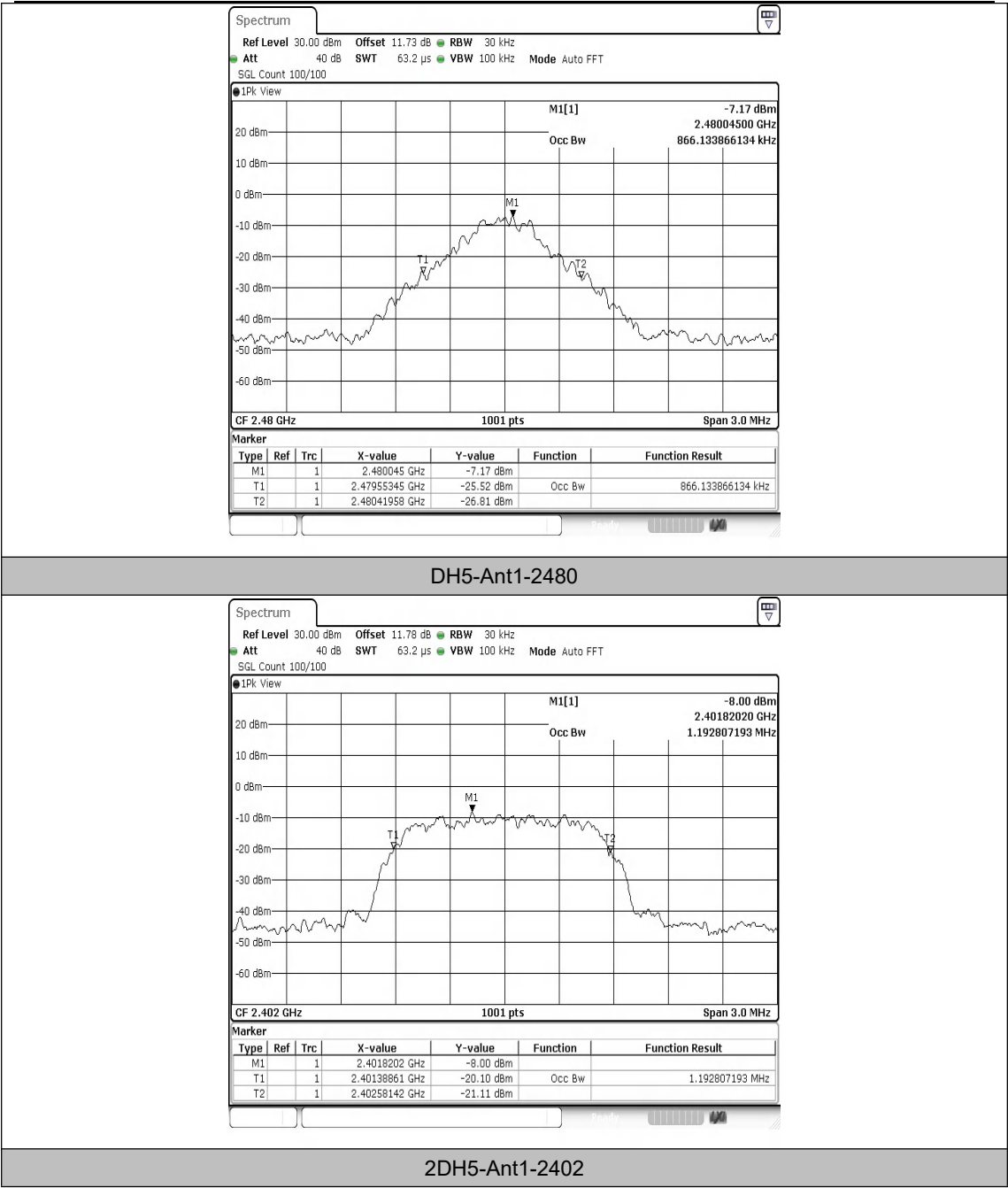
Test Result

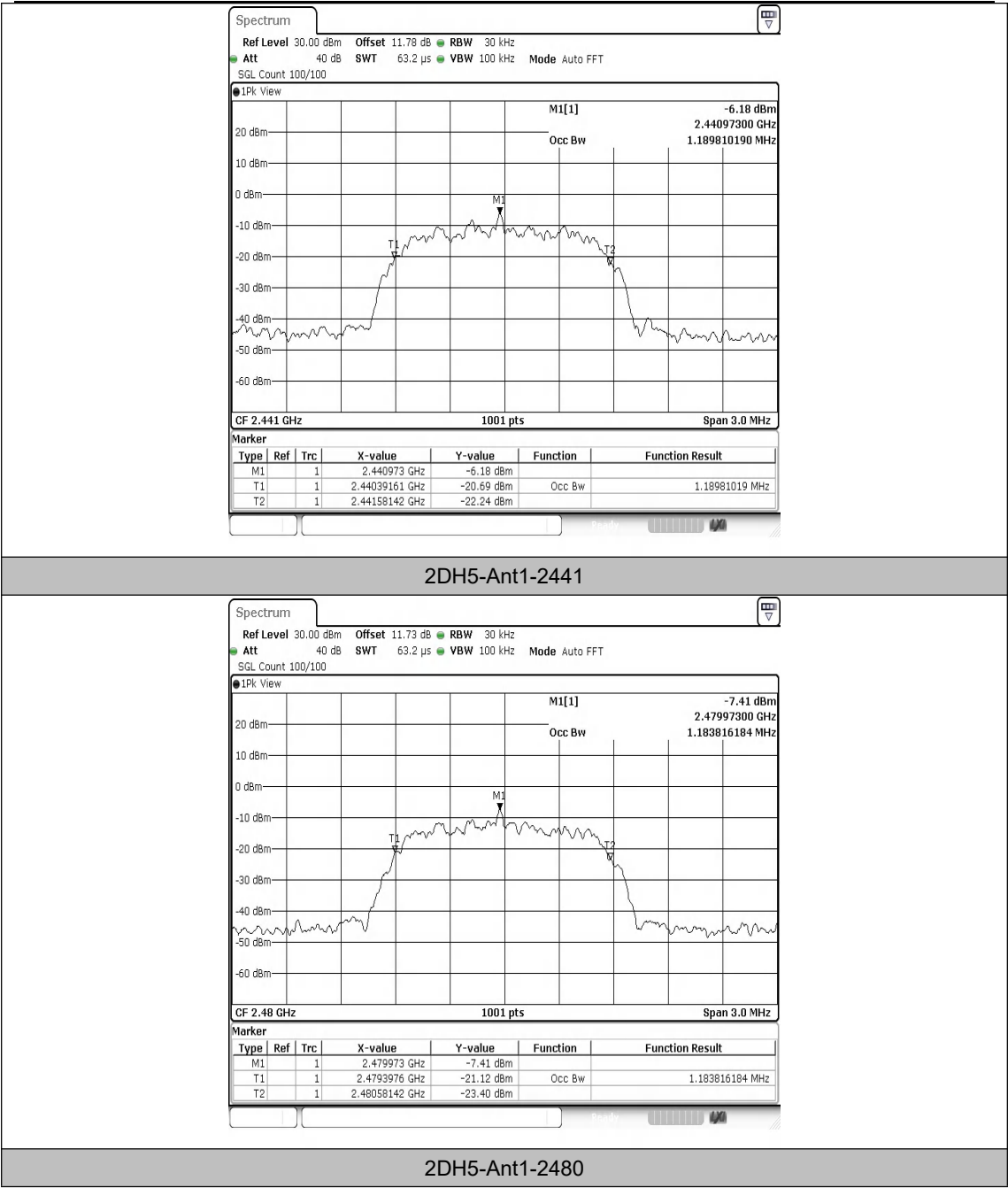
TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.854	2401.5564	2402.4106	---	---
DH5	Ant1	2441	0.851	2440.5594	2441.4106	---	---
DH5	Ant1	2480	0.866	2479.5534	2480.4196	---	---
2DH5	Ant1	2402	1.193	2401.3886	2402.5814	---	---
2DH5	Ant1	2441	1.19	2440.3916	2441.5814	---	---
2DH5	Ant1	2480	1.184	2479.3976	2480.5814	---	---
3DH5	Ant1	2402	1.169	2401.4006	2402.5694	---	---
3DH5	Ant1	2441	1.175	2440.4036	2441.5784	---	---
3DH5	Ant1	2480	1.205	2479.3826	2480.5874	---	---

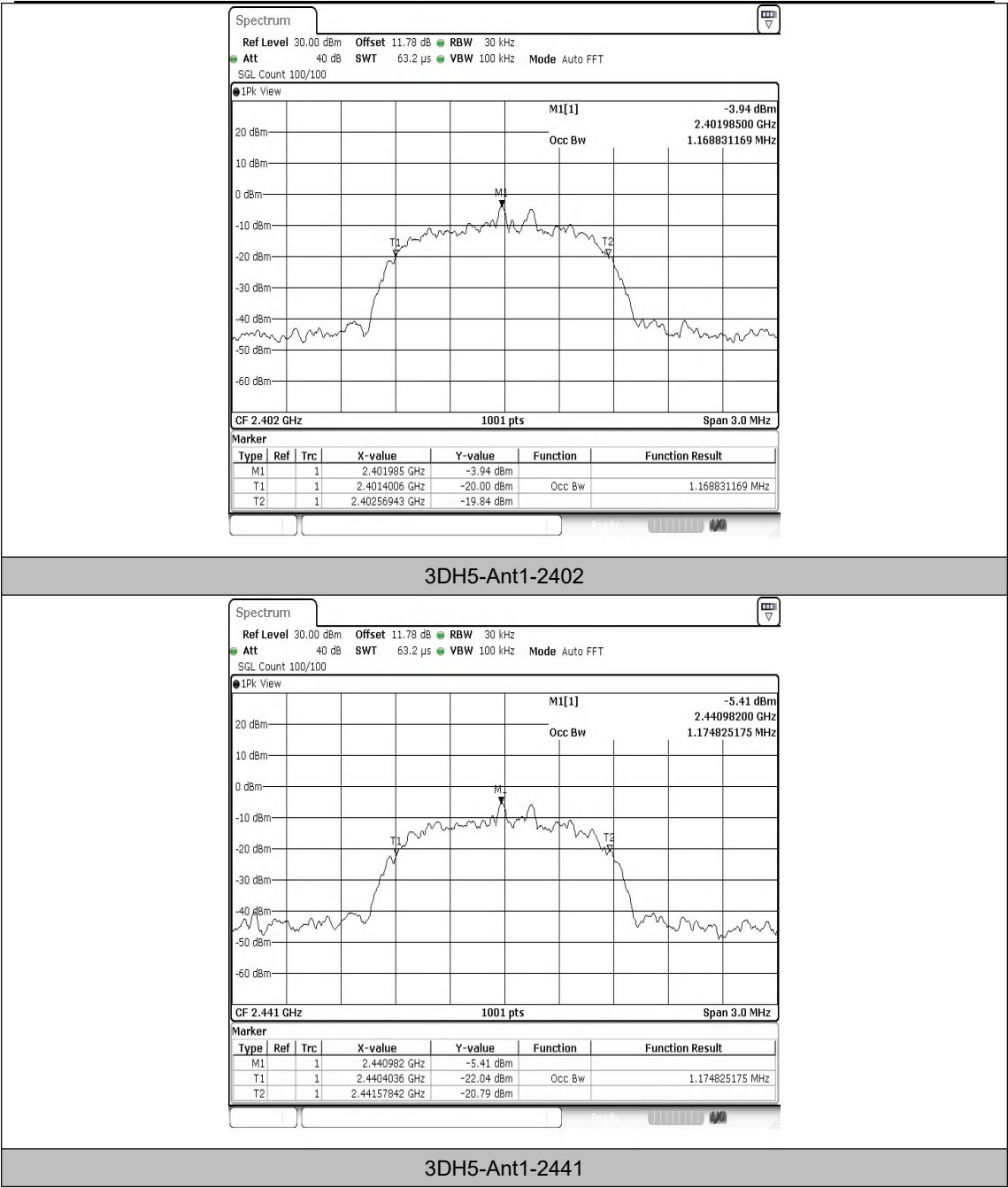


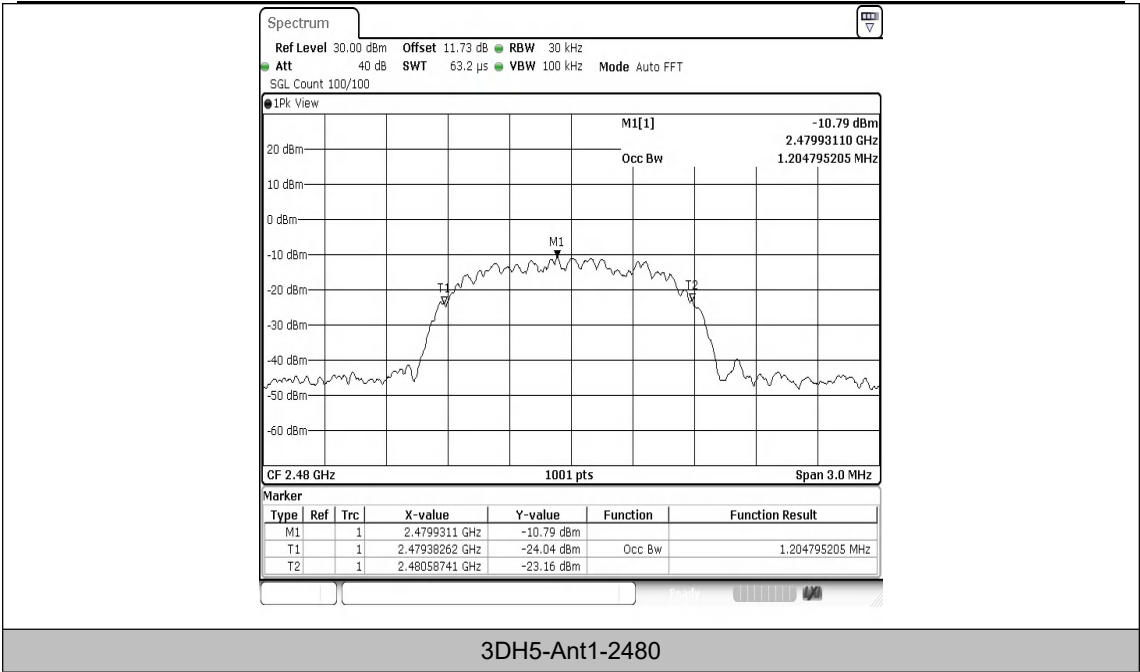
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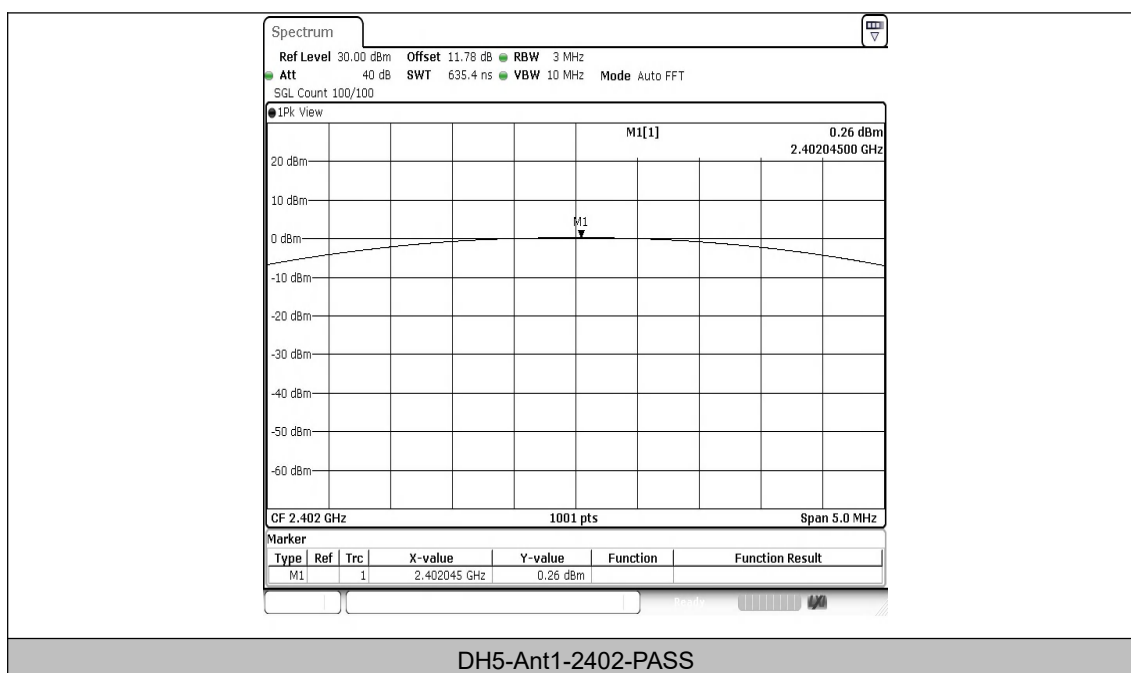


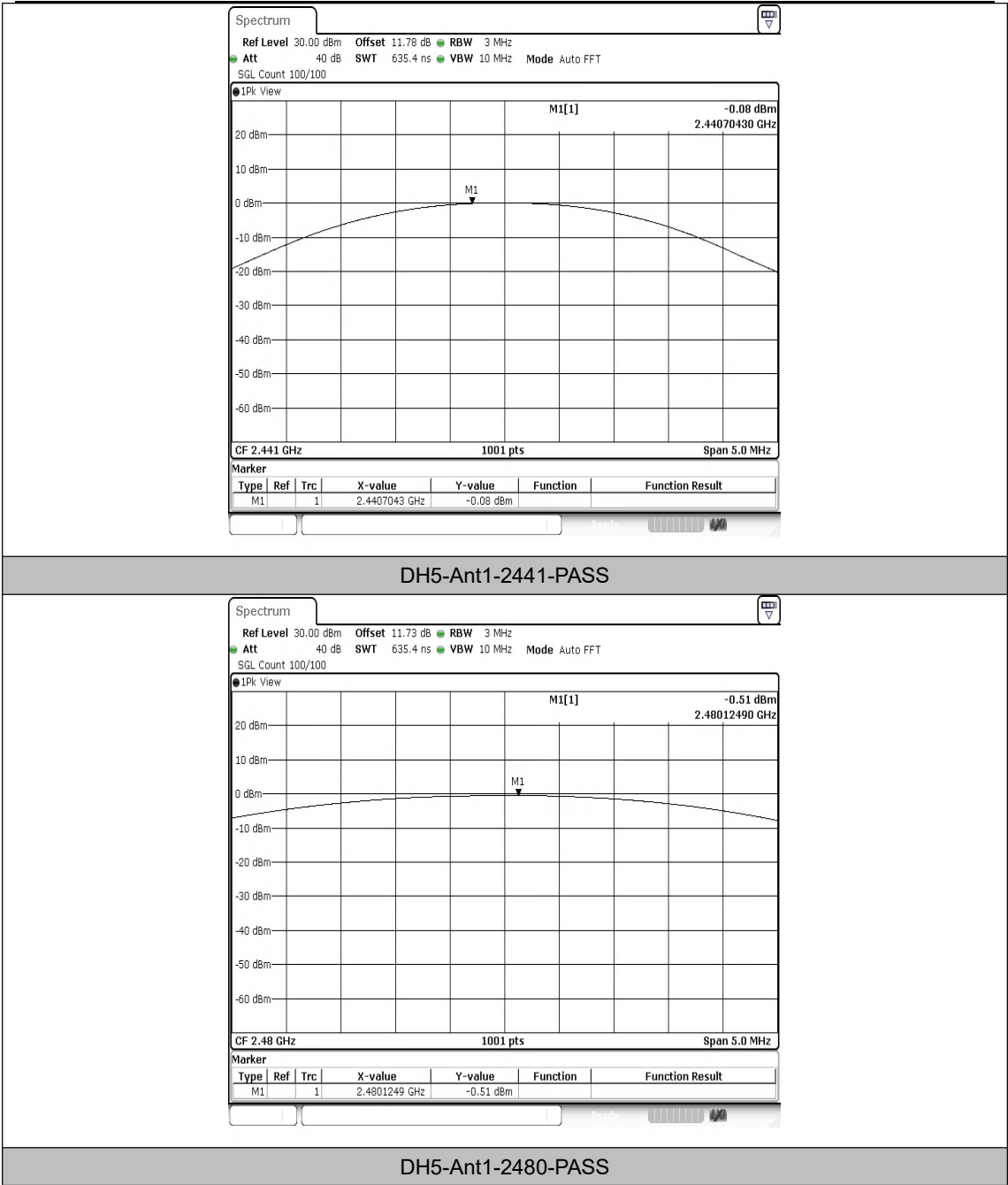
Appendix C: Maximum conducted output power

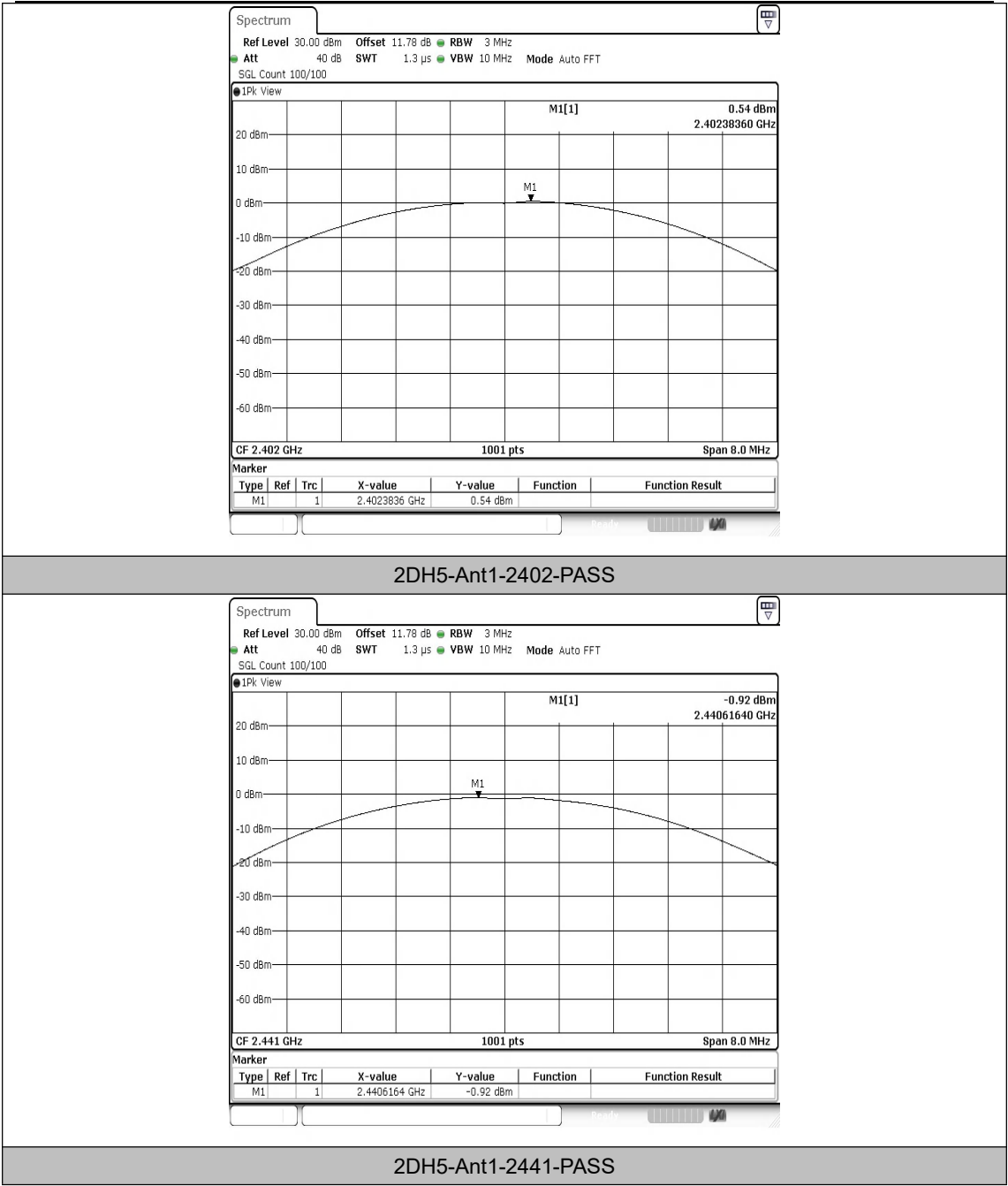
Test Result Peak

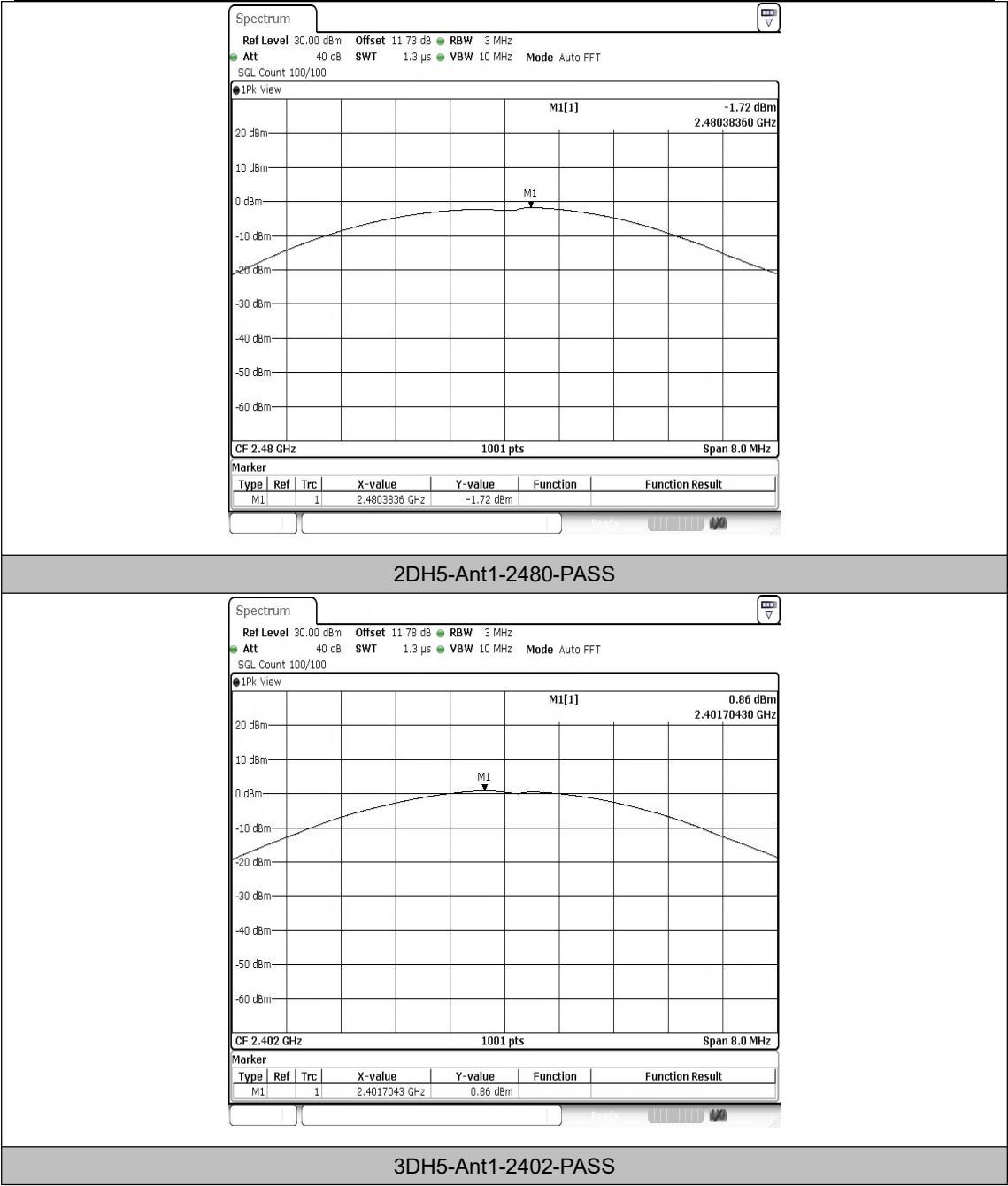
Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.26	≤20.97	PASS
DH5	Ant1	2441	0.00	≤20.97	PASS
DH5	Ant1	2480	-0.51	≤20.97	PASS
2DH5	Ant1	2402	0.54	≤20.97	PASS
2DH5	Ant1	2441	-0.92	≤20.97	PASS
2DH5	Ant1	2480	-1.72	≤20.97	PASS
3DH5	Ant1	2402	0.86	≤20.97	PASS
3DH5	Ant1	2441	-0.48	≤20.97	PASS
3DH5	Ant1	2480	-1.30	≤20.97	PASS

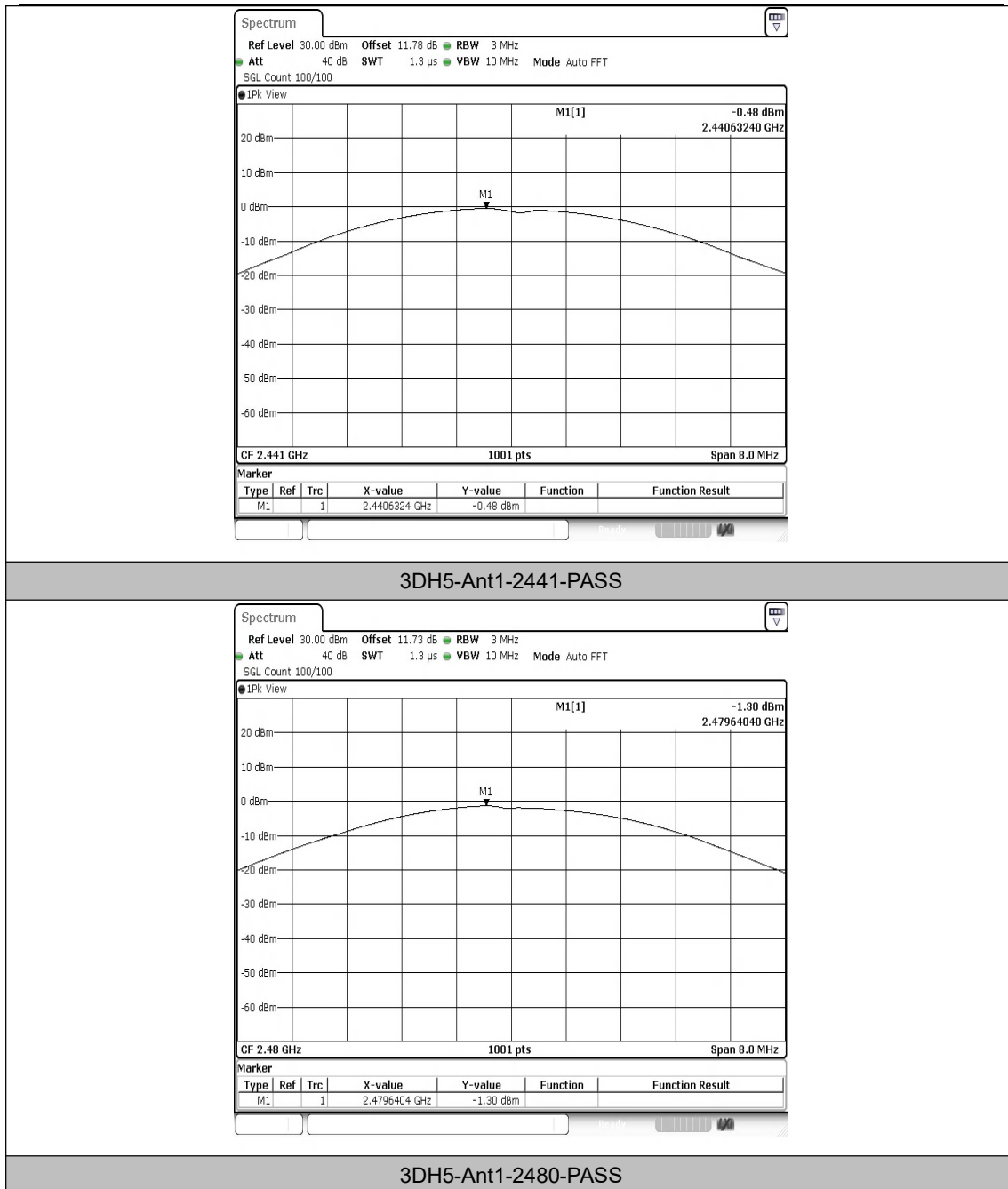
Test Graphs











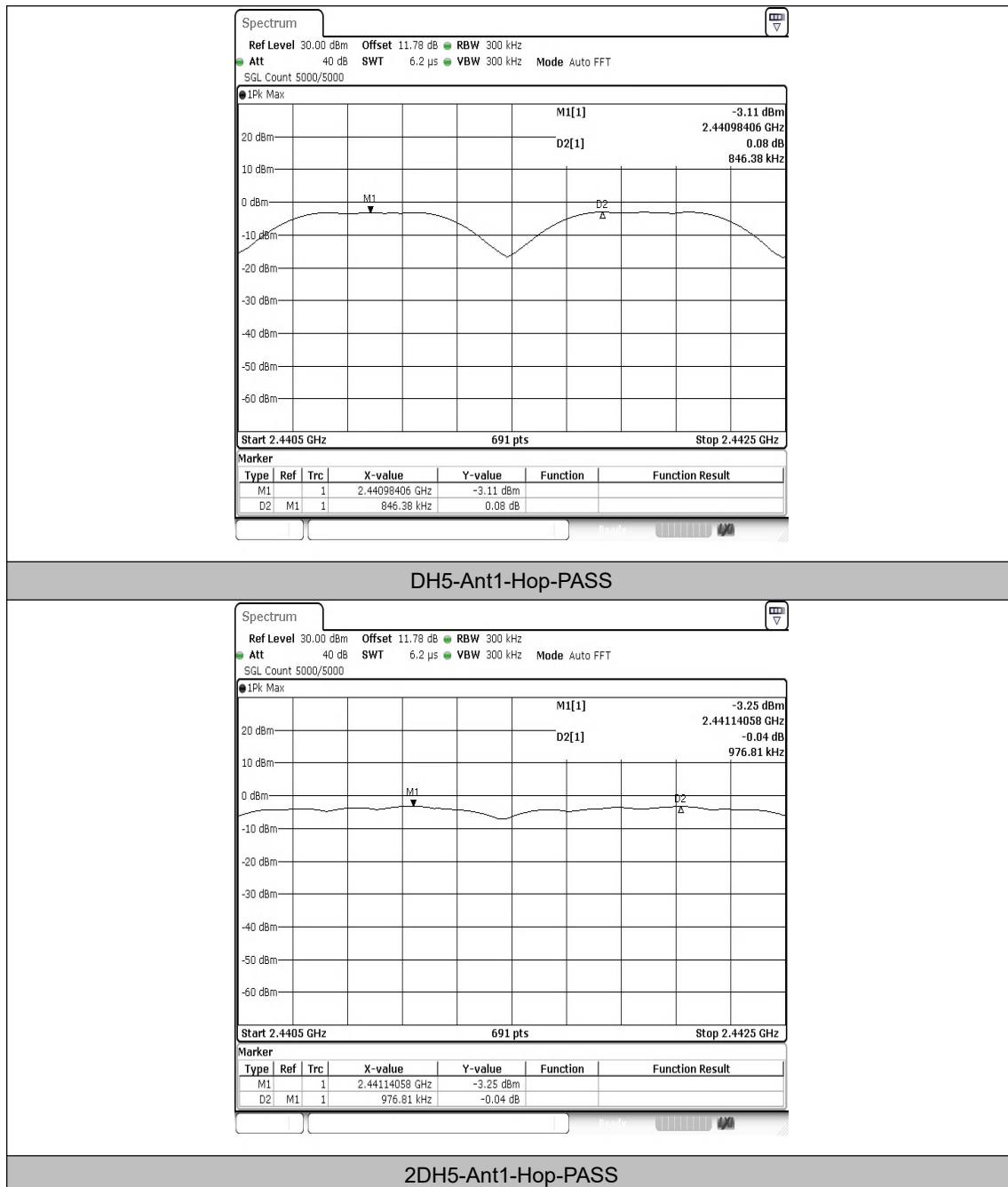
Appendix D: Carrier frequency separation

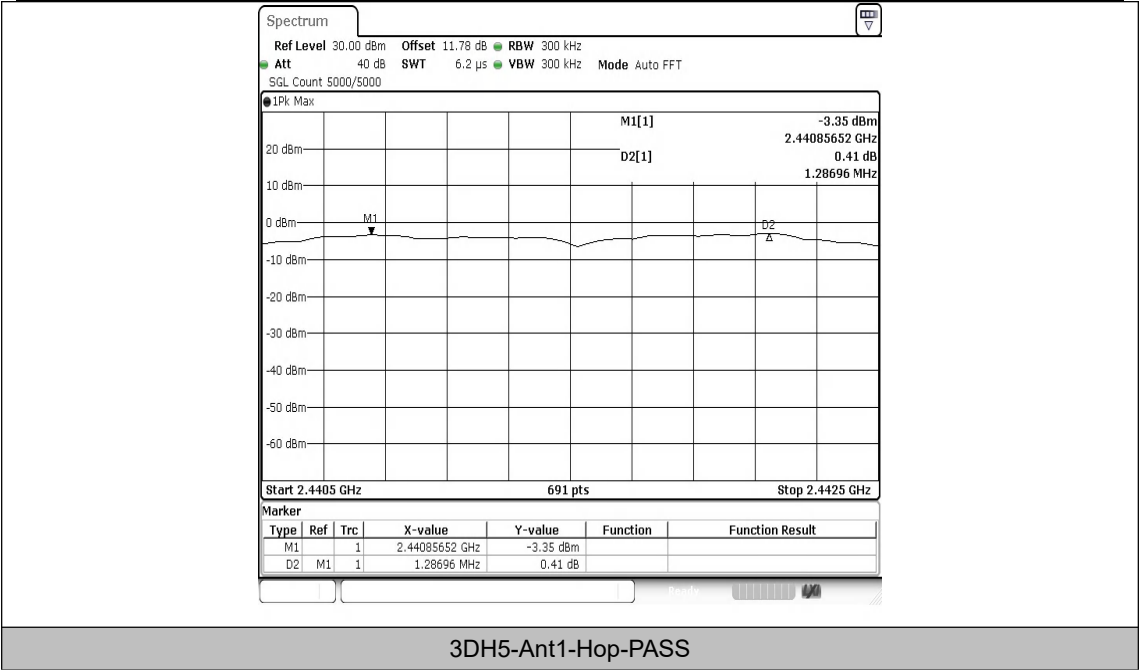
Test Result

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.846	≥ 0.633	PASS
2DH5	Ant1	Hop	0.977	≥ 0.893	PASS
3DH5	Ant1	Hop	1.287	≥ 0.893	PASS



Test Graphs





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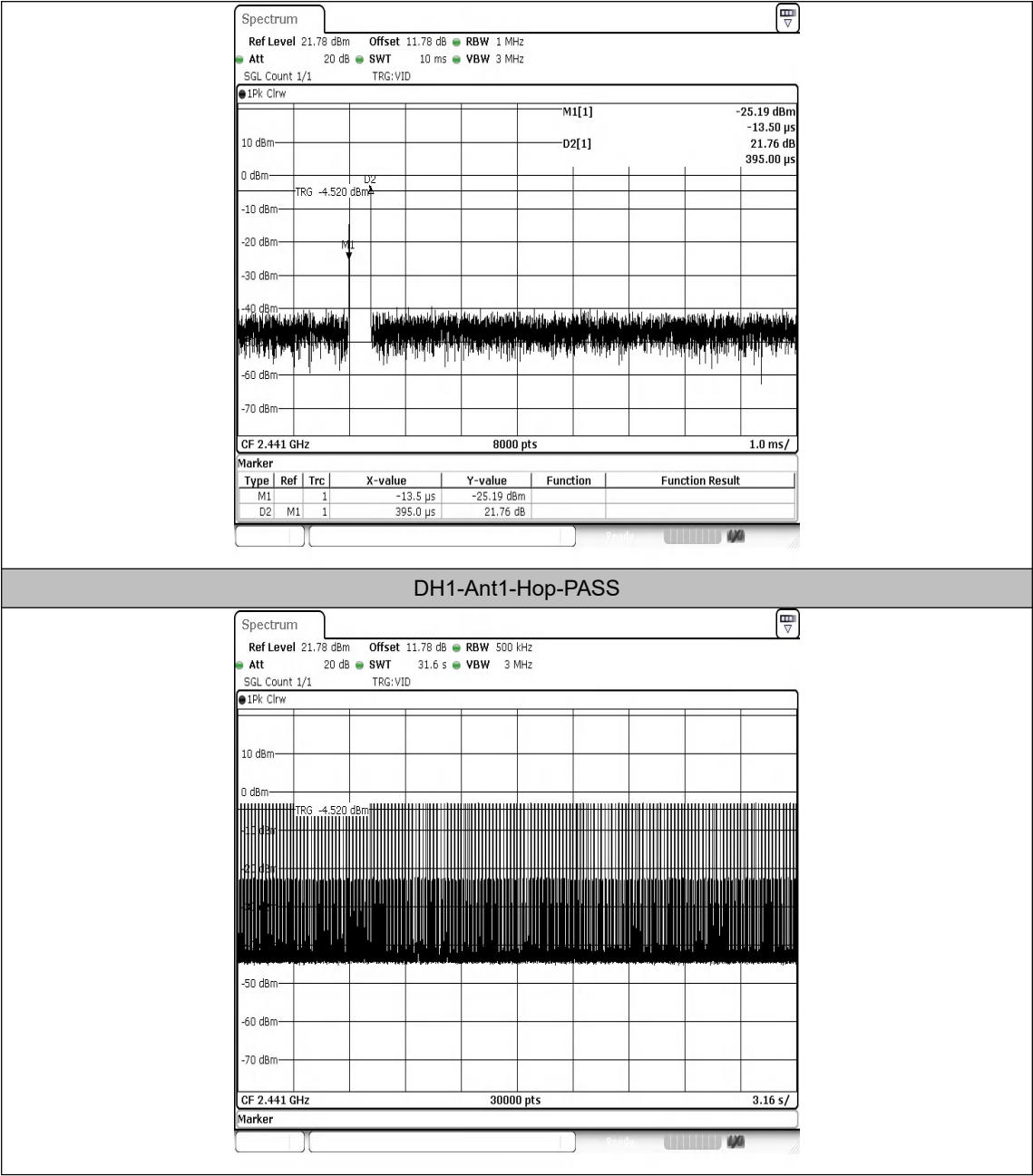
Appendix E: Time of occupancy

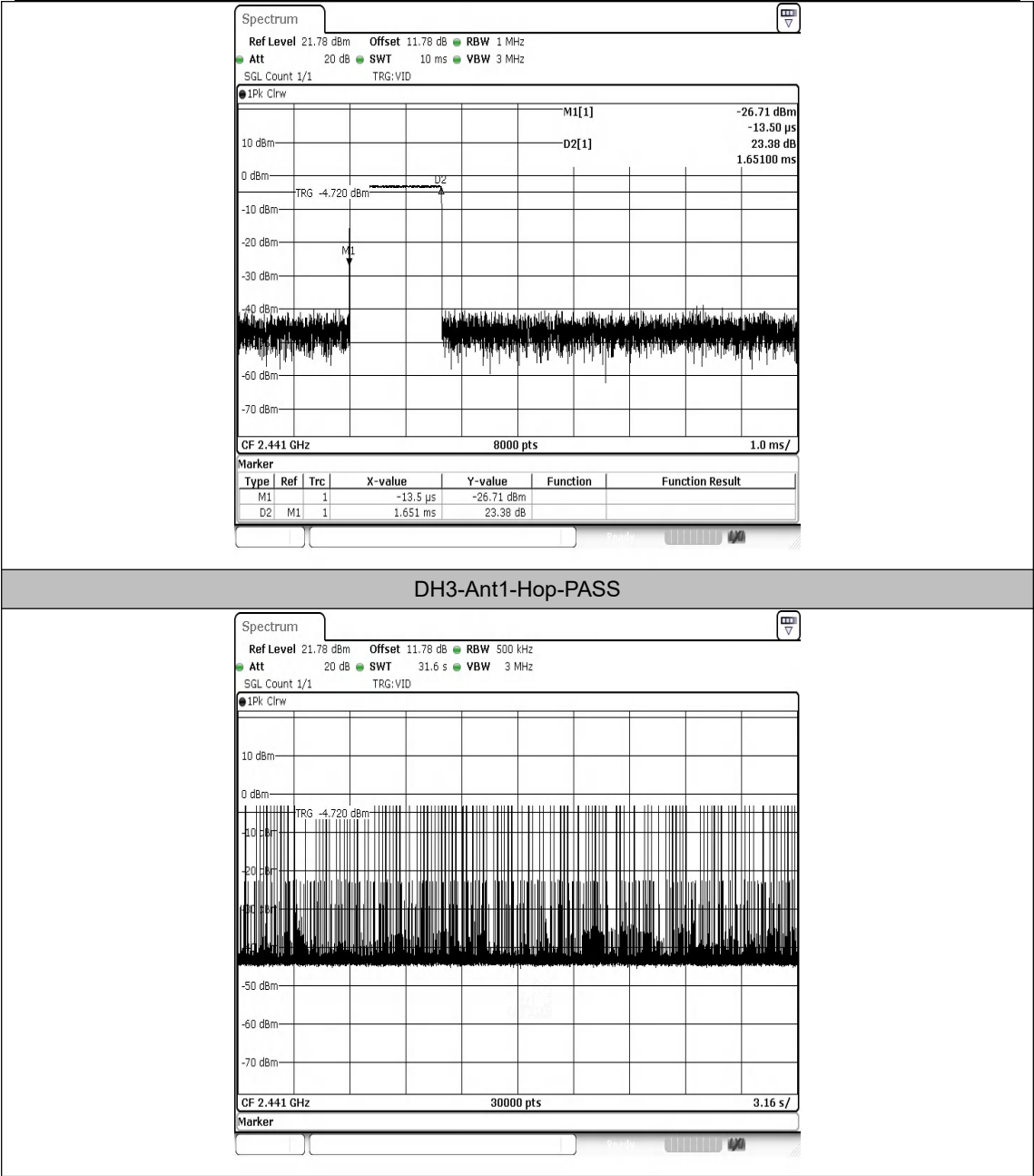
Test Result

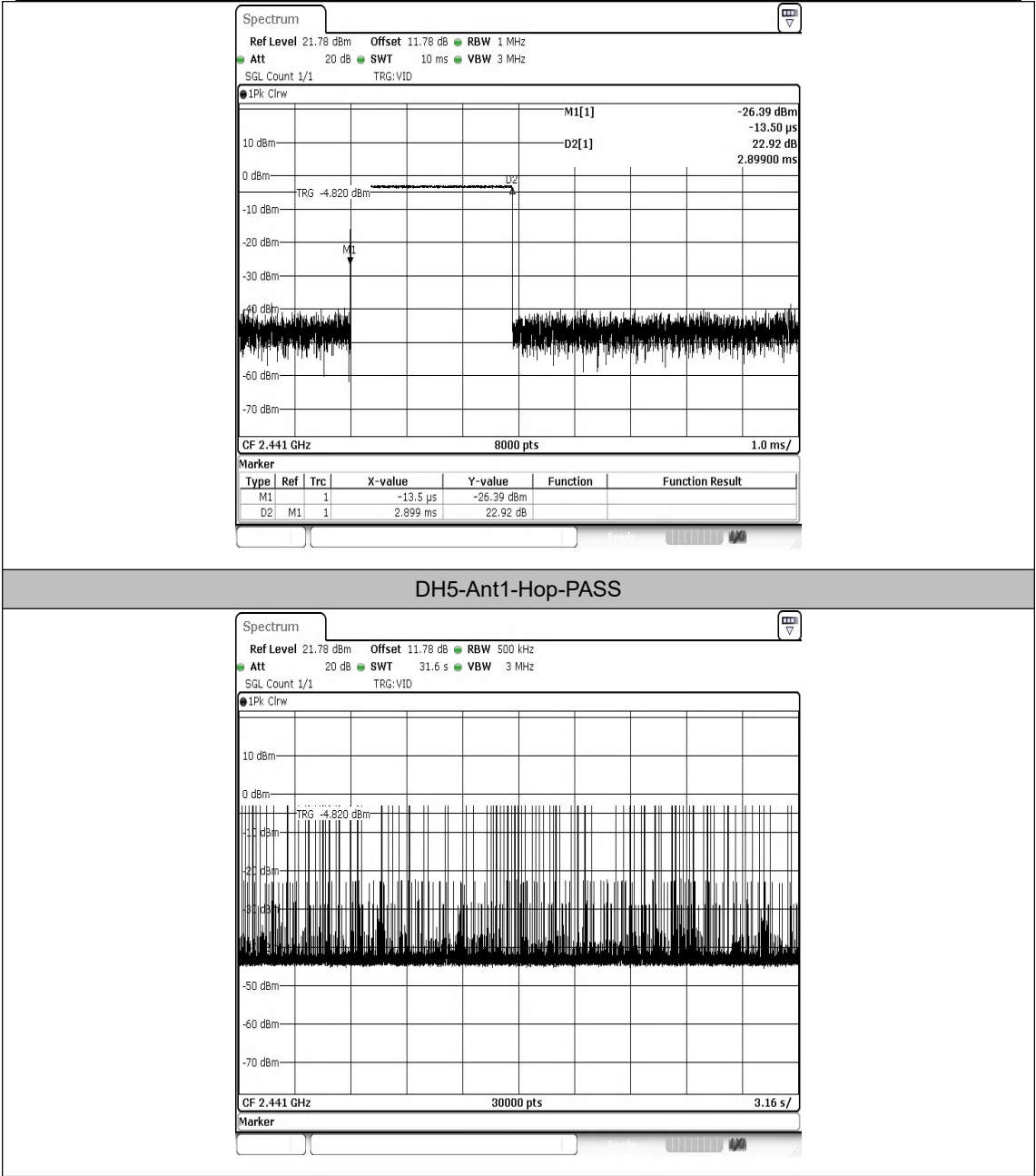
TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.395	320	0.126	≤0.4	PASS
DH3	Ant1	Hop	1.651	154	0.254	≤0.4	PASS
DH5	Ant1	Hop	2.899	100	0.29	≤0.4	PASS
2DH1	Ant1	Hop	0.405	321	0.13	≤0.4	PASS
2DH3	Ant1	Hop	1.656	164	0.272	≤0.4	PASS
2DH5	Ant1	Hop	2.905	90	0.261	≤0.4	PASS
3DH1	Ant1	Hop	0.406	320	0.13	≤0.4	PASS
3DH3	Ant1	Hop	1.656	158	0.262	≤0.4	PASS
3DH5	Ant1	Hop	2.908	106	0.308	≤0.4	PASS

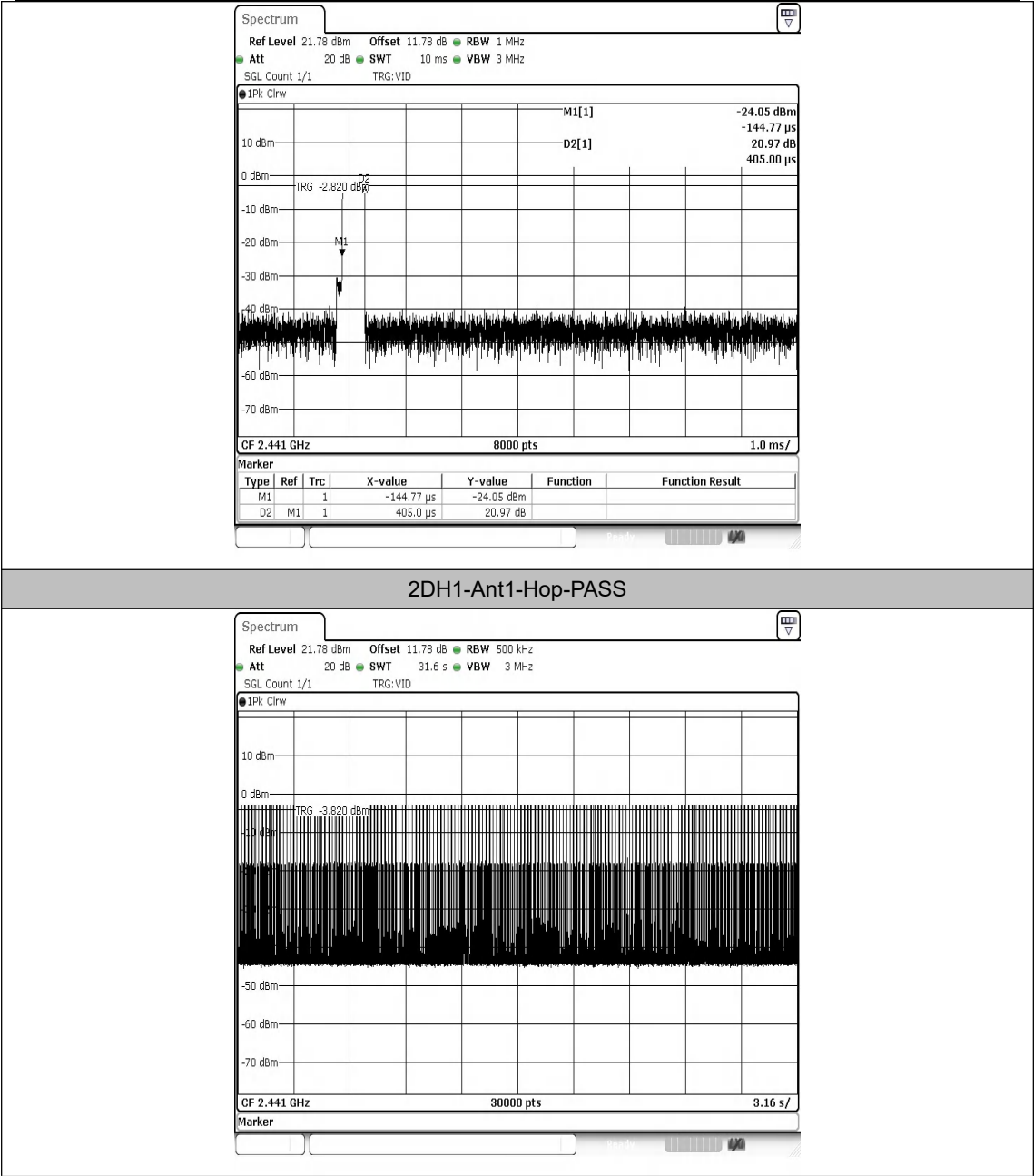


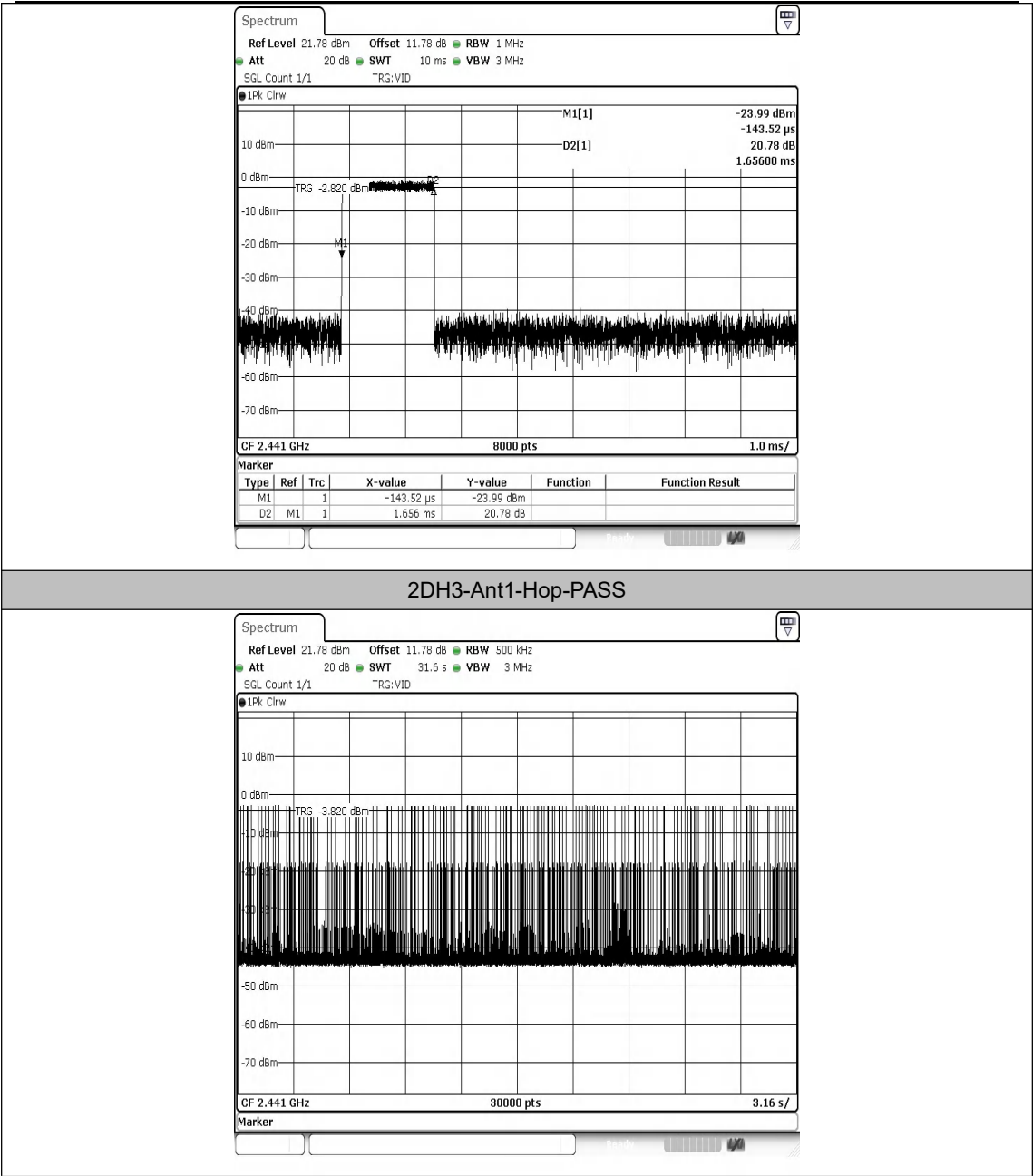
Test Graphs

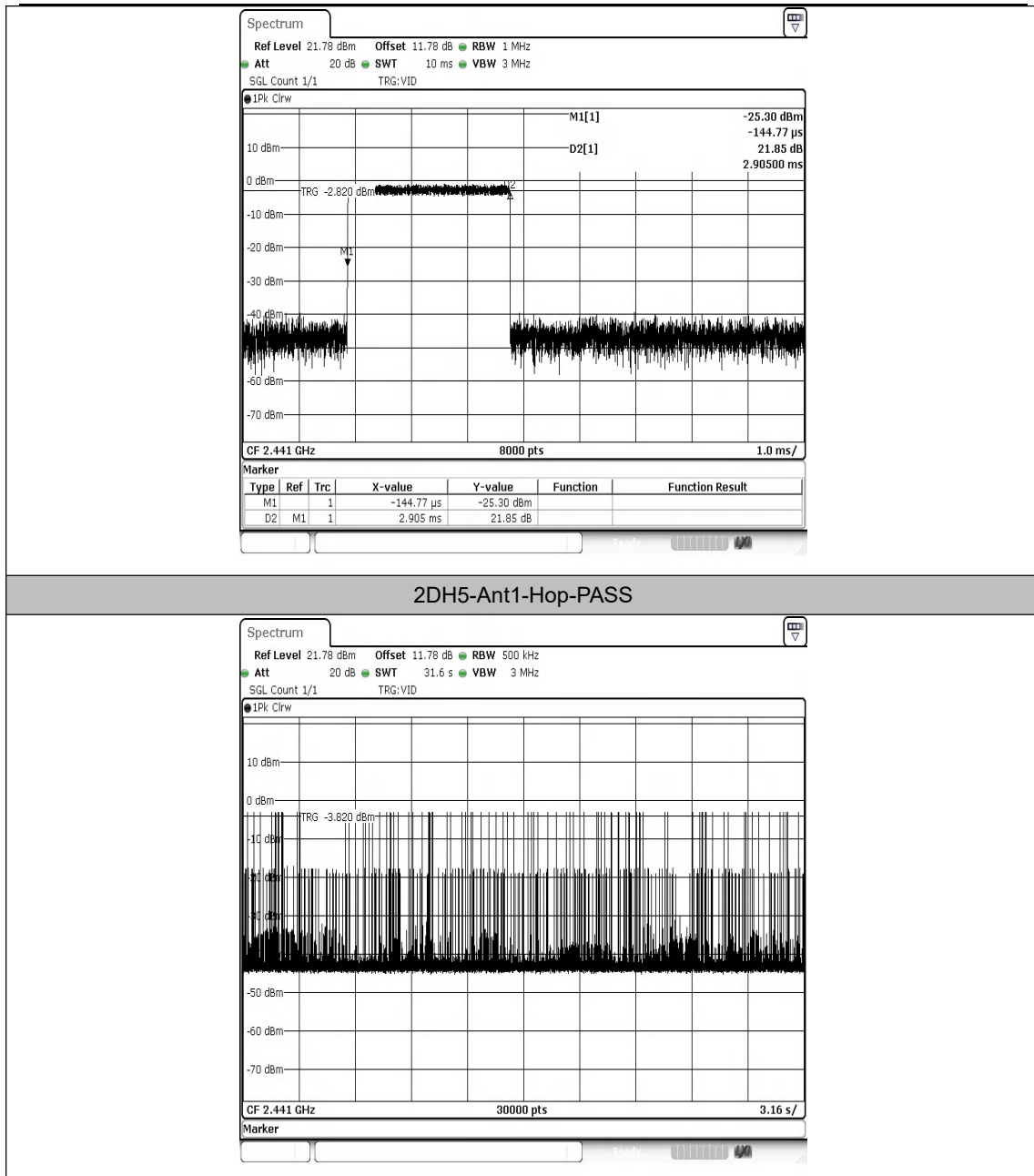












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