

Appendix Test Data

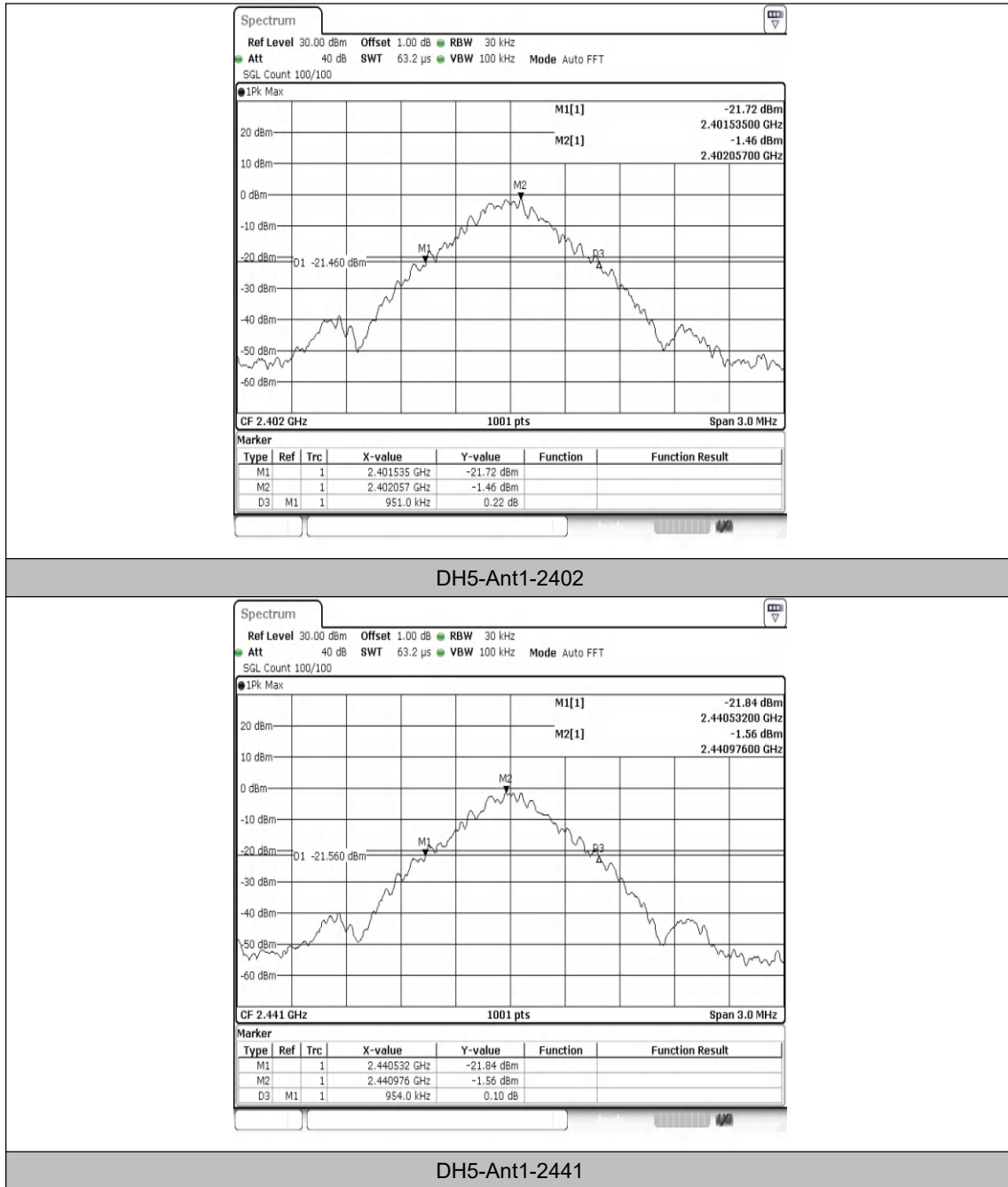
Report No.:	1819C50088512501	Test Sample No.:	1-2-2
Start Test Date:	2025-8-6	Finish Test Date:	2025-8-15
Test Engineer:	<i>dylan. Ma</i>	Auditor:	<i>Justin Feng</i>
Temperature:	25.9°C	Relative Humidity:	58%
Pressure:	101kPa		

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	2440.53	2441.49	---	---
DH5	Ant1	2480	0.96	2479.53	2480.49	---	---
2DH5	Ant1	2402	1.31	2401.34	2402.65	---	---
2DH5	Ant1	2441	1.29	2440.37	2441.66	---	---
2DH5	Ant1	2480	1.29	2479.37	2480.65	---	---
3DH5	Ant1	2402	1.29	2401.36	2402.65	---	---
3DH5	Ant1	2441	1.30	2440.36	2441.65	---	---
3DH5	Ant1	2480	1.30	2479.35	2480.65	---	---

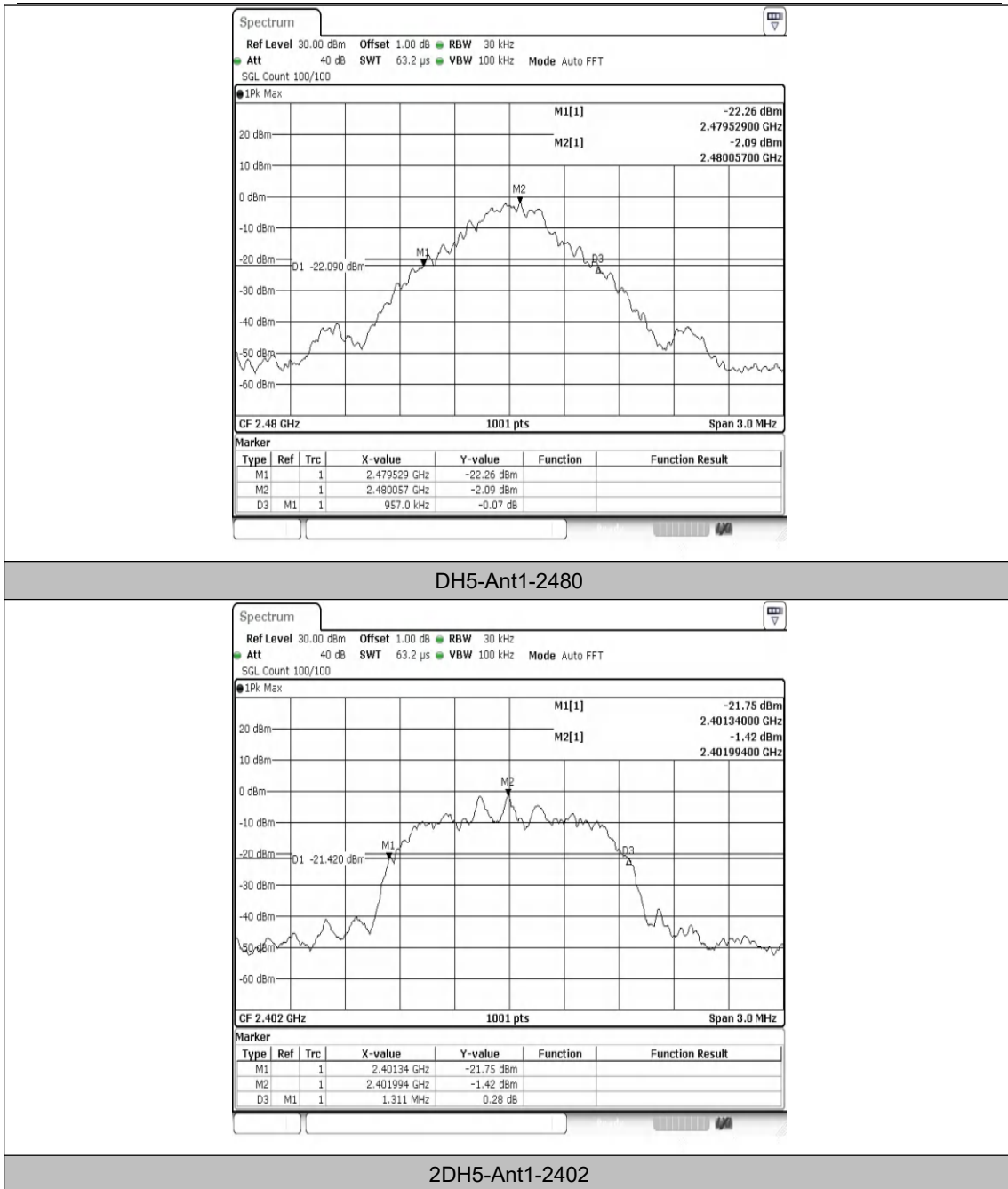
Test Graphs

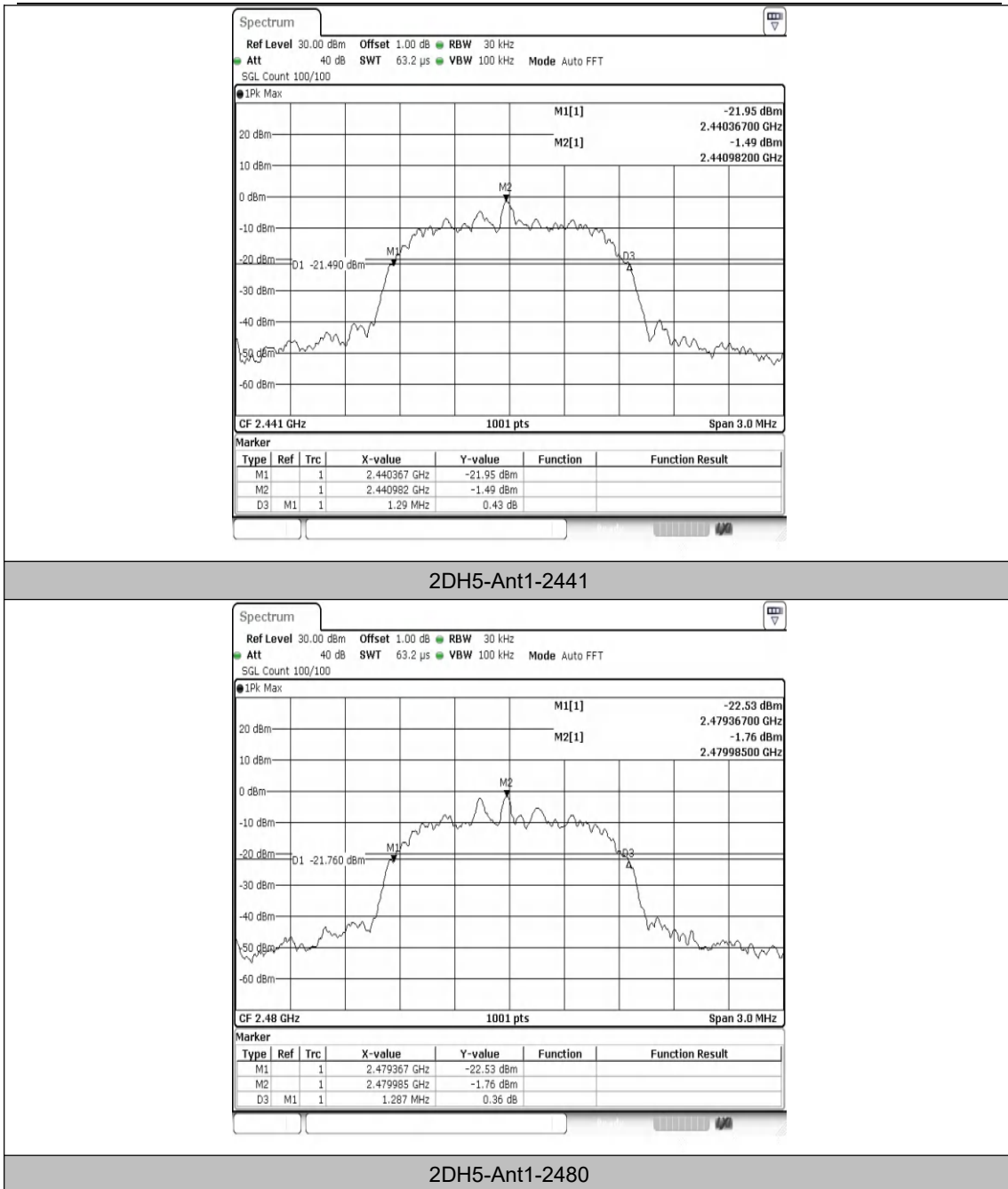


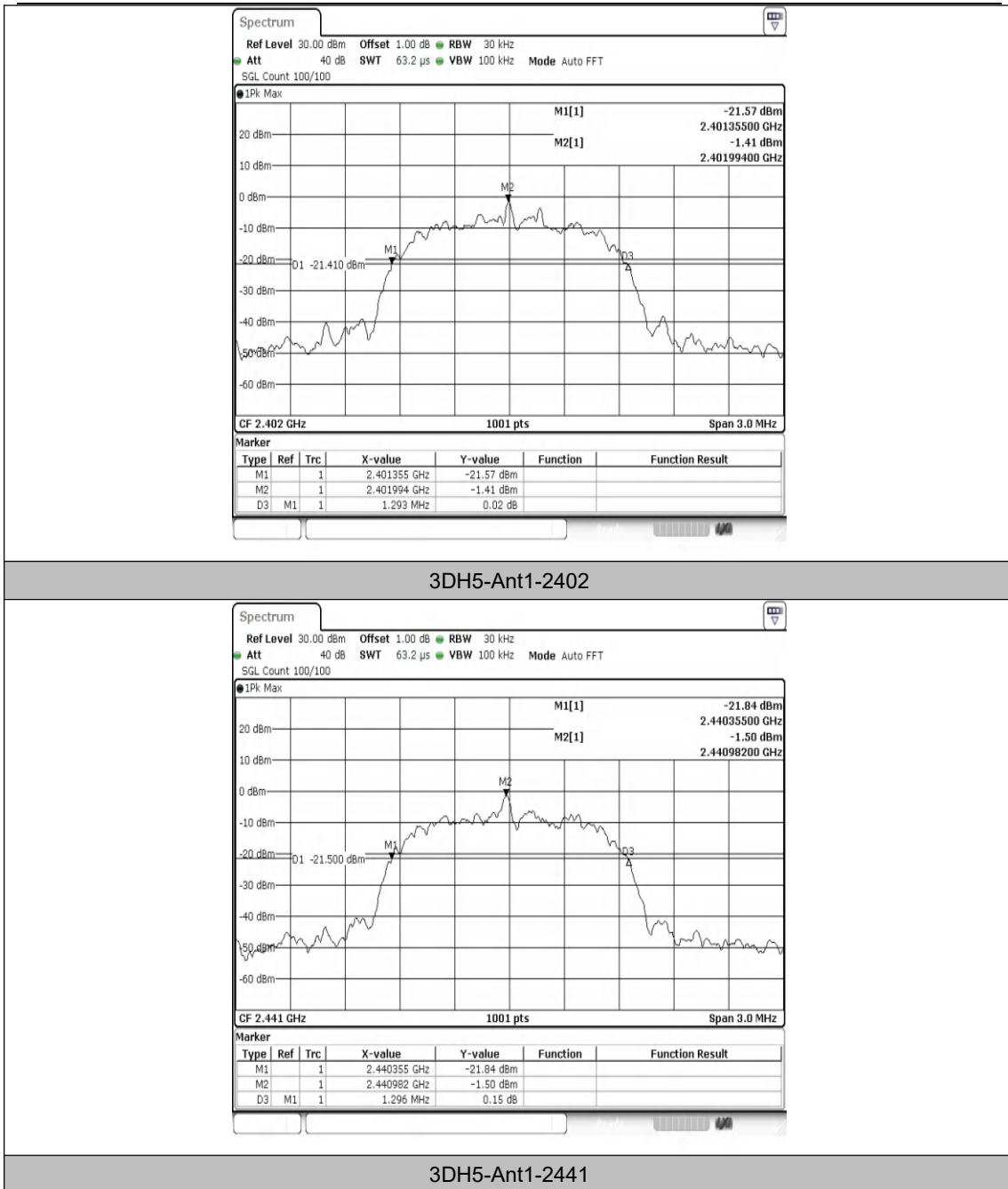
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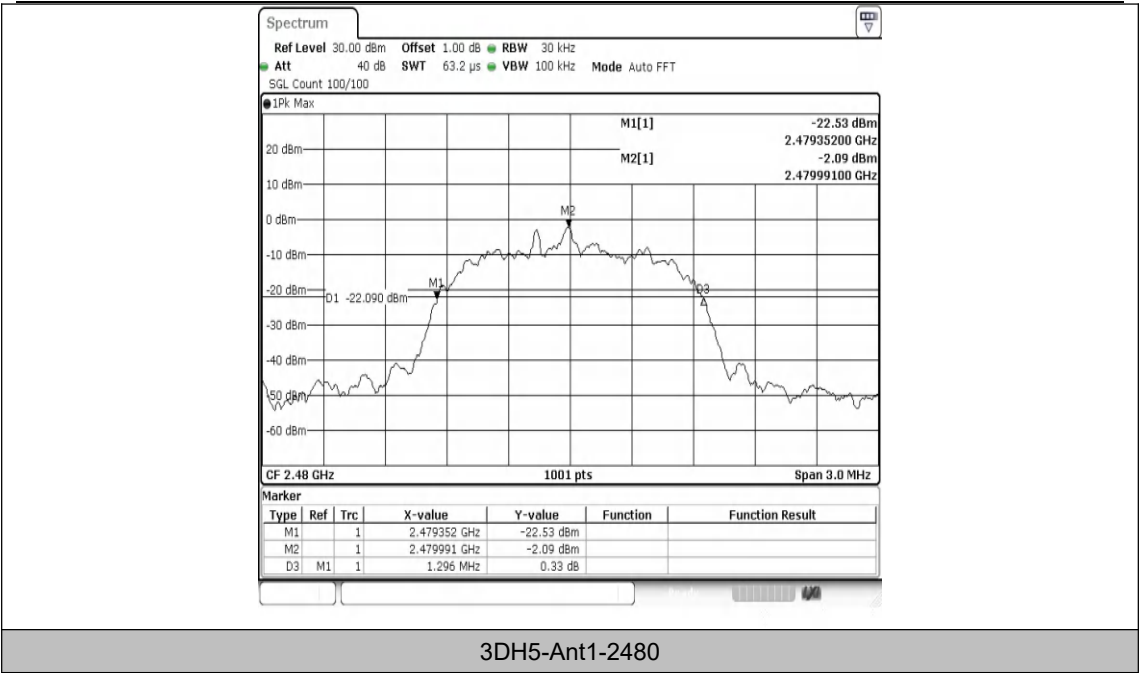
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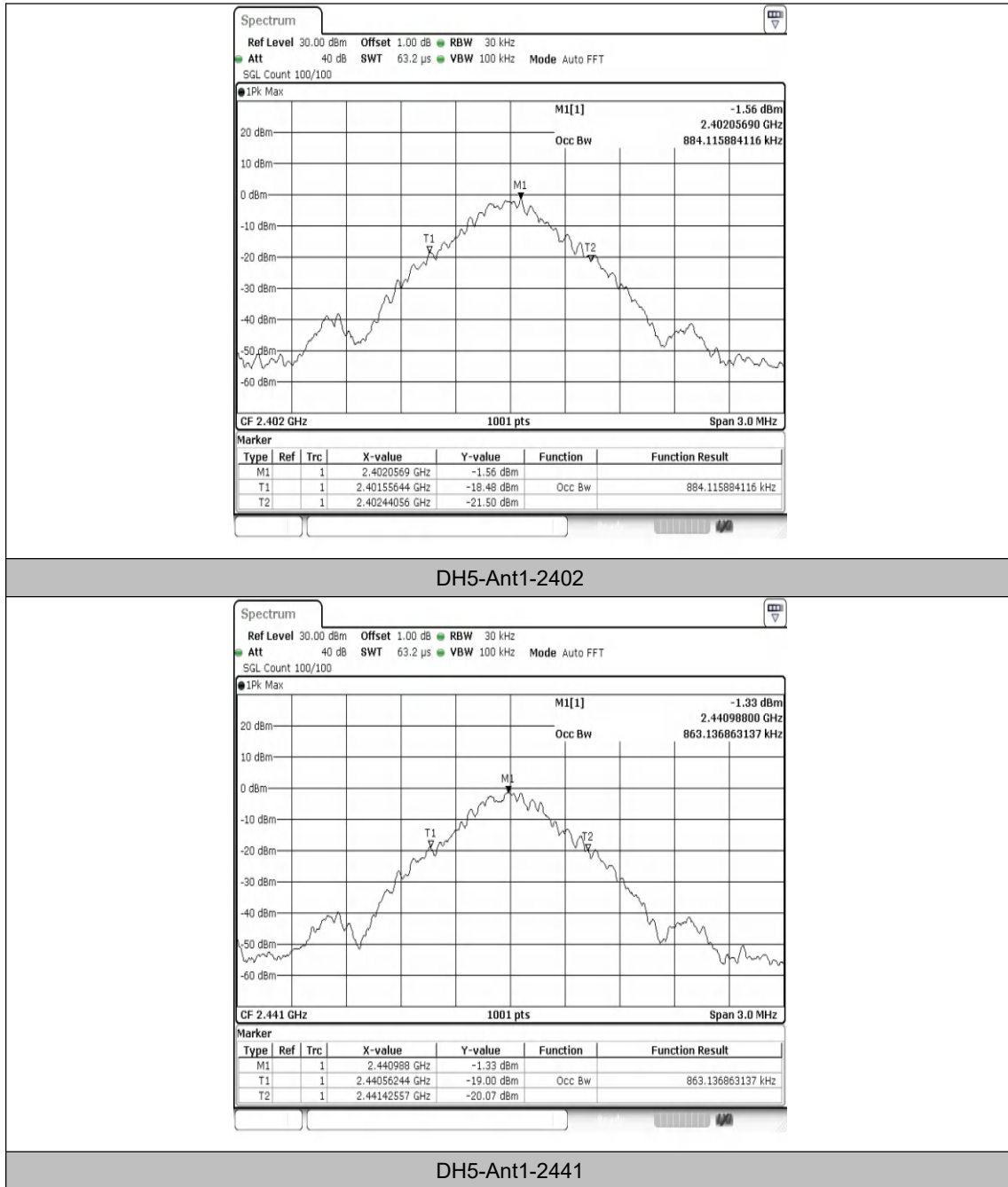
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.88412	2401.5564	2402.4406	---	---
DH5	Ant1	2441	0.86314	2440.5624	2441.4256	---	---
DH5	Ant1	2480	0.87213	2479.5594	2480.4316	---	---
2DH5	Ant1	2402	1.1808	2401.4096	2402.5904	---	---
2DH5	Ant1	2441	1.1928	2440.4036	2441.5964	---	---
2DH5	Ant1	2480	1.1868	2479.4036	2480.5904	---	---
3DH5	Ant1	2402	1.1928	2401.4036	2402.5964	---	---
3DH5	Ant1	2441	1.1838	2440.4096	2441.5934	---	---
3DH5	Ant1	2480	1.1958	2479.4006	2480.5964	---	---

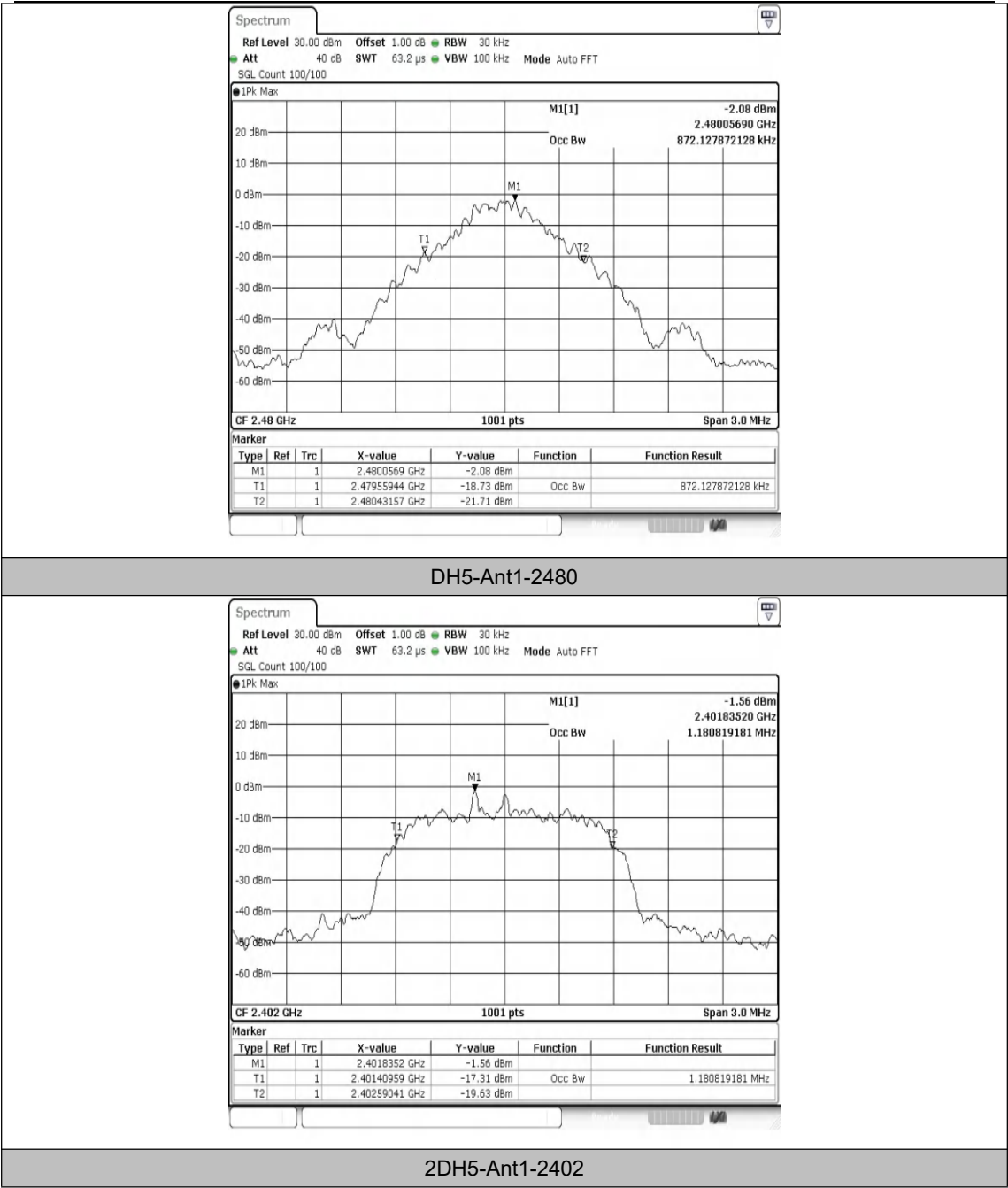
Test Graphs

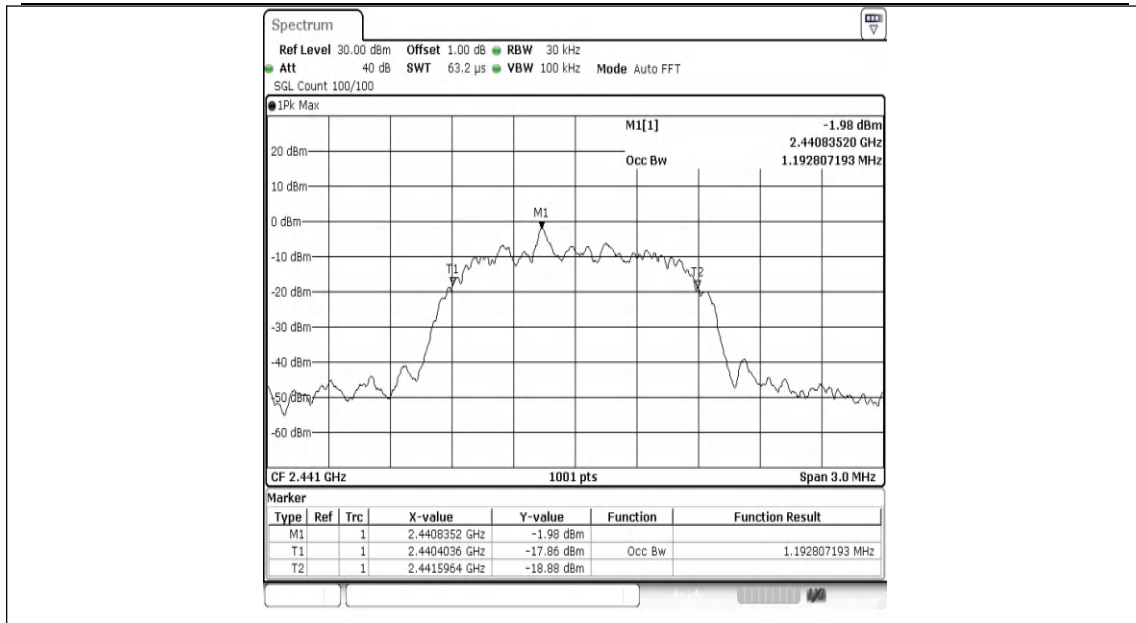


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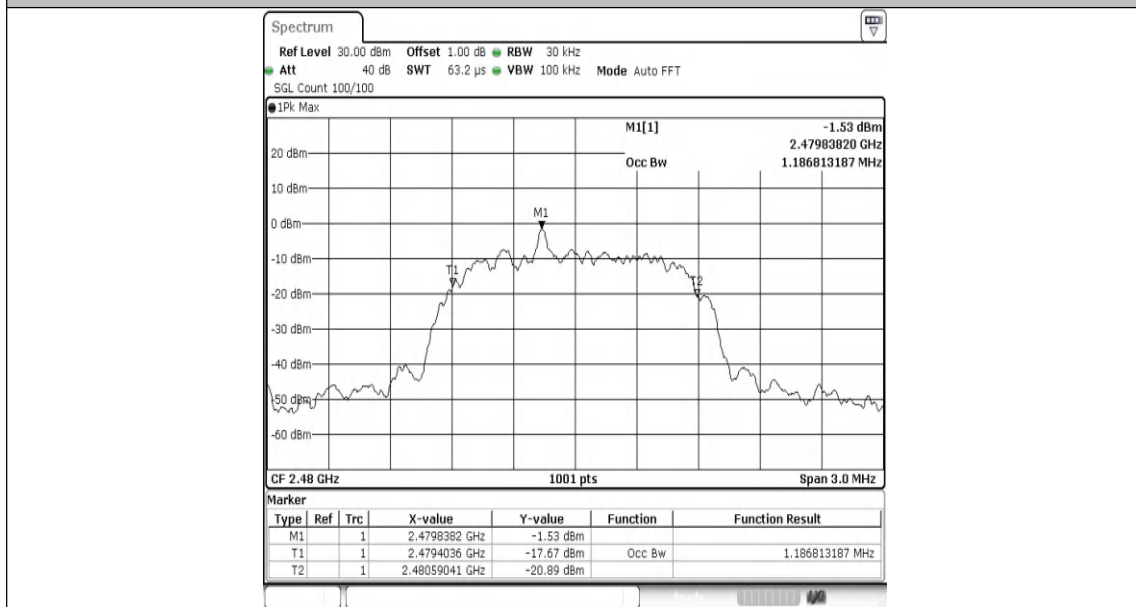
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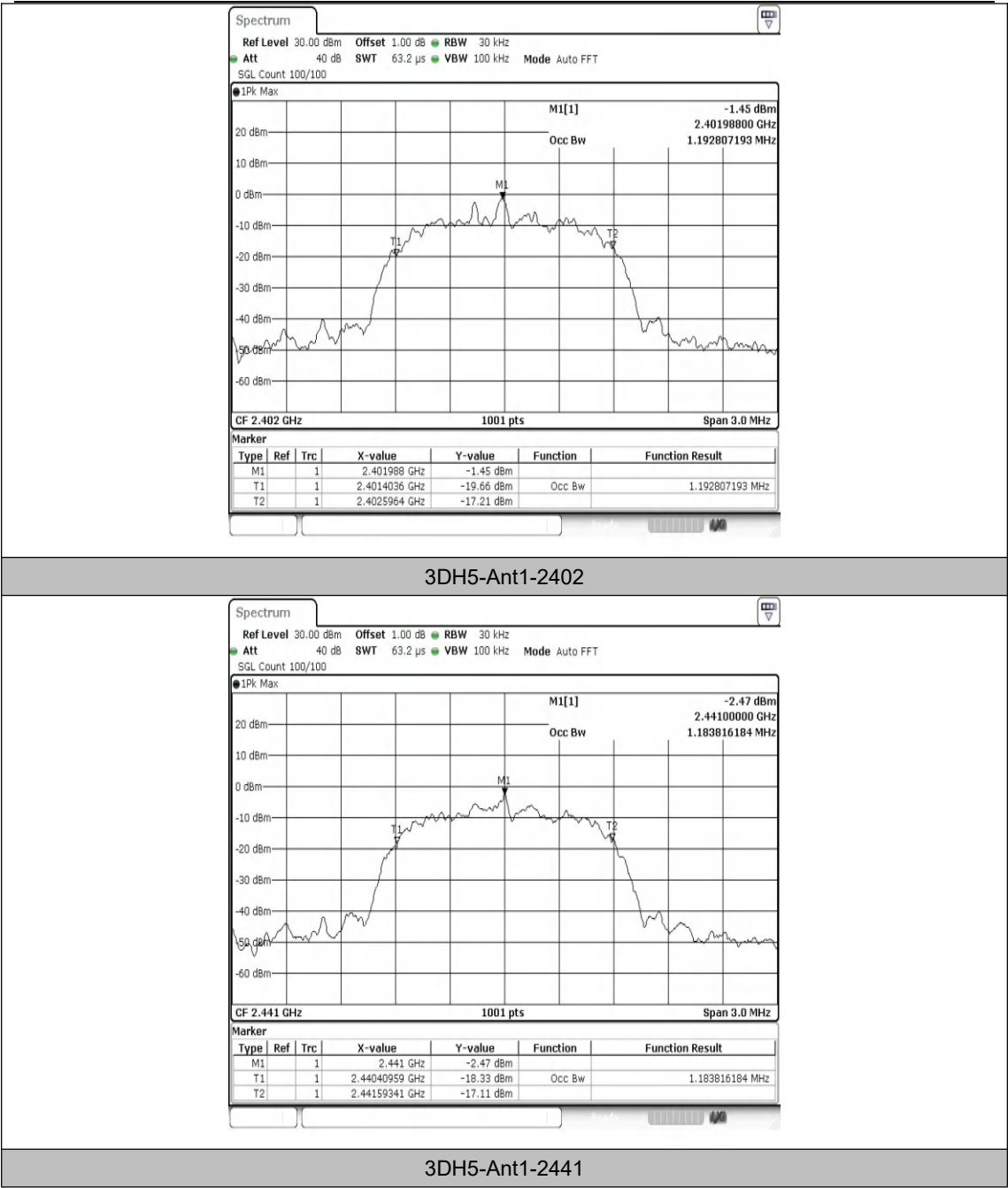


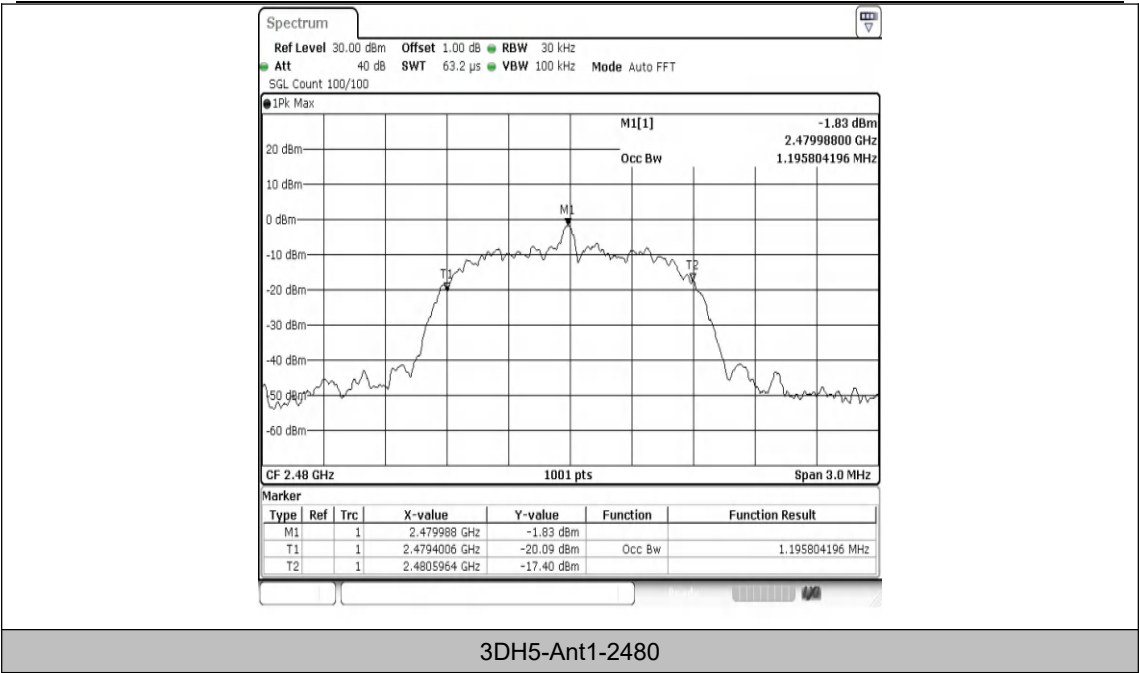


2DH5-Ant1-2441



2DH5-Ant1-2480





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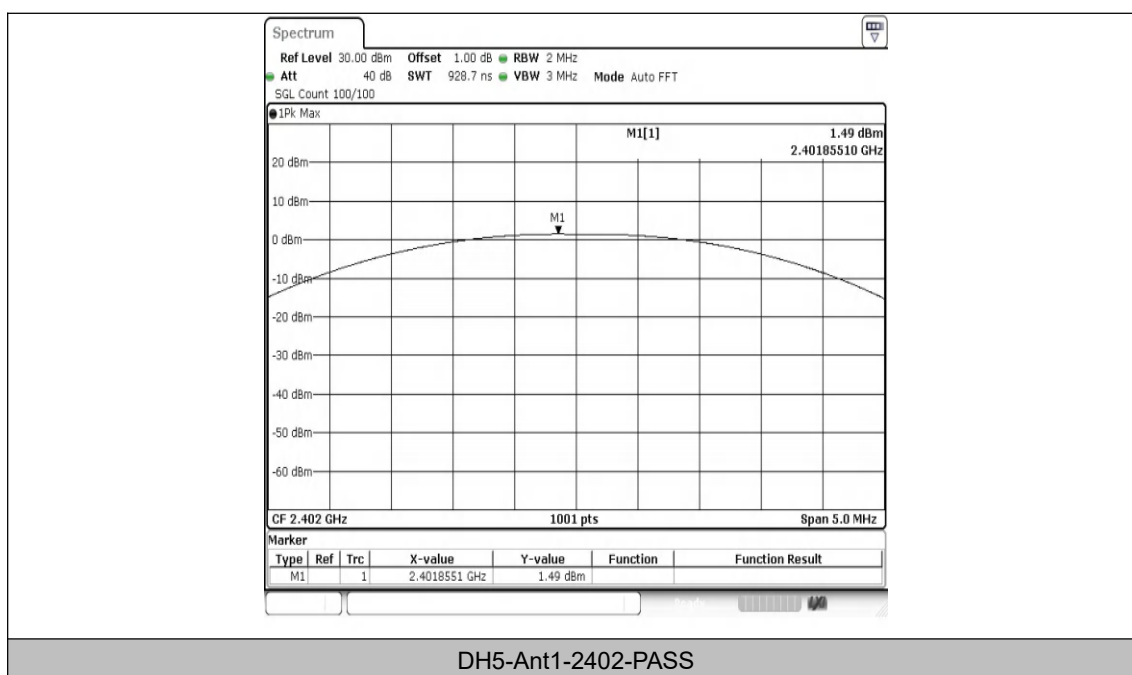
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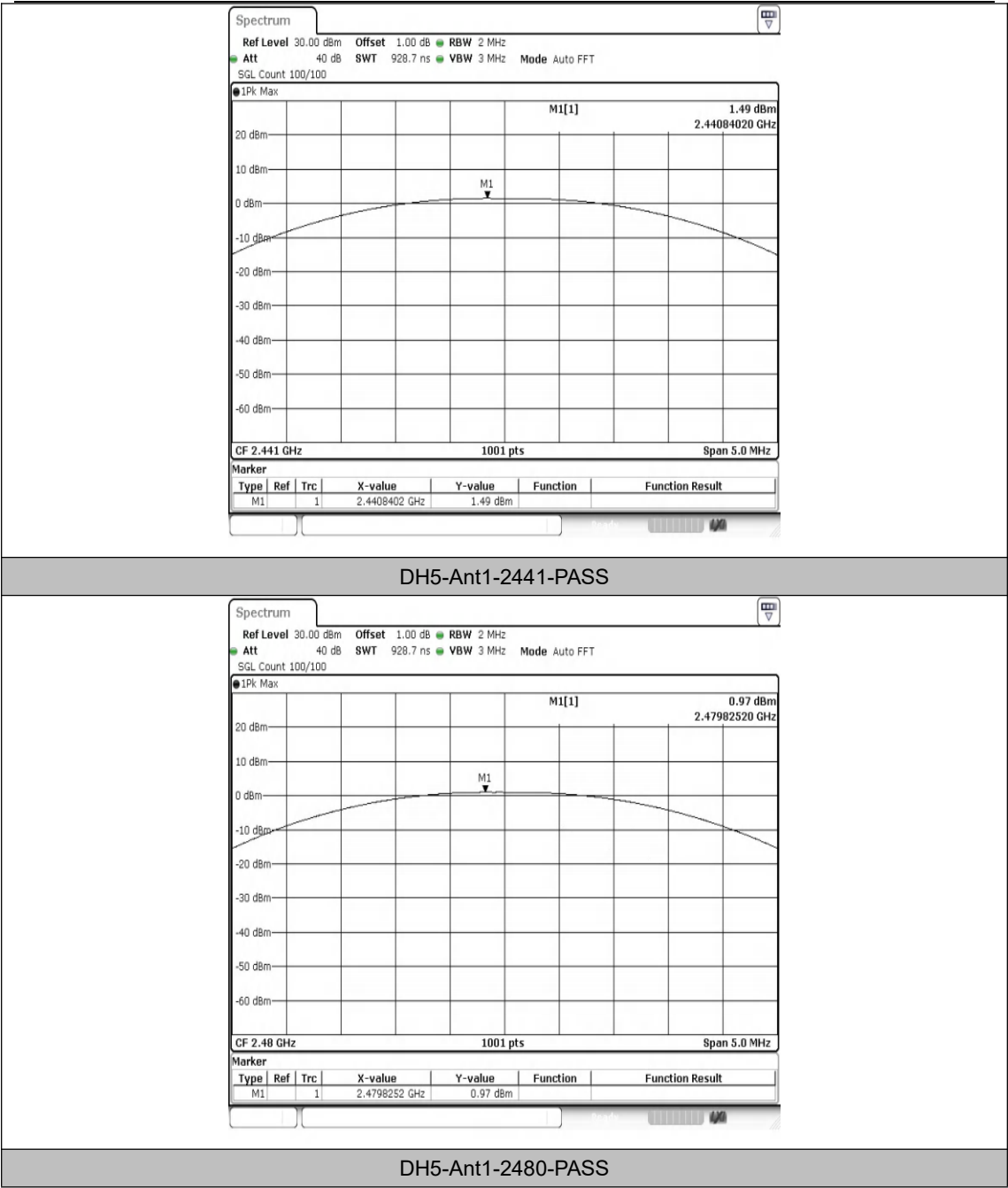
Appendix C: Maximum Conducted Output Power

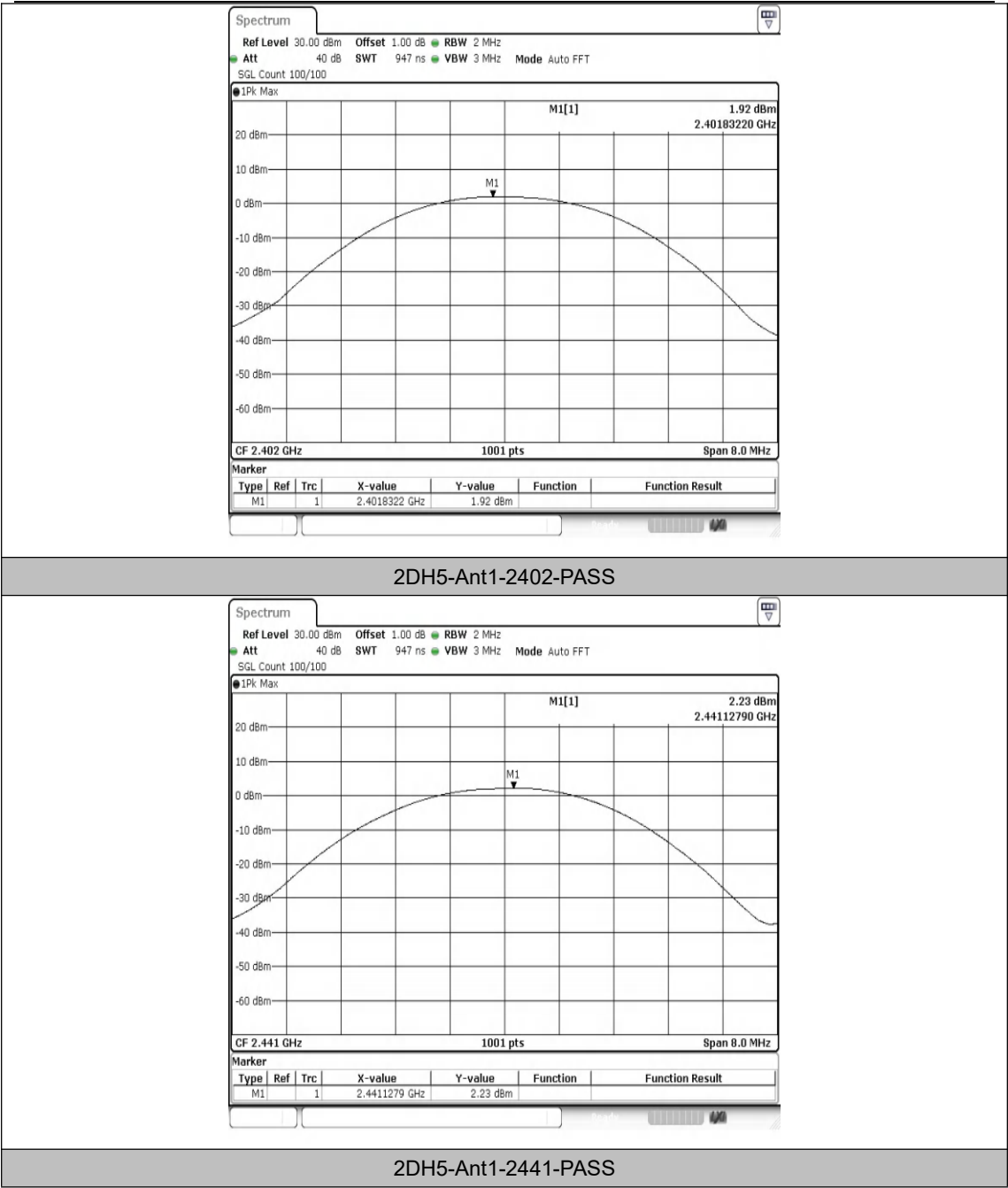
Test Result Peak

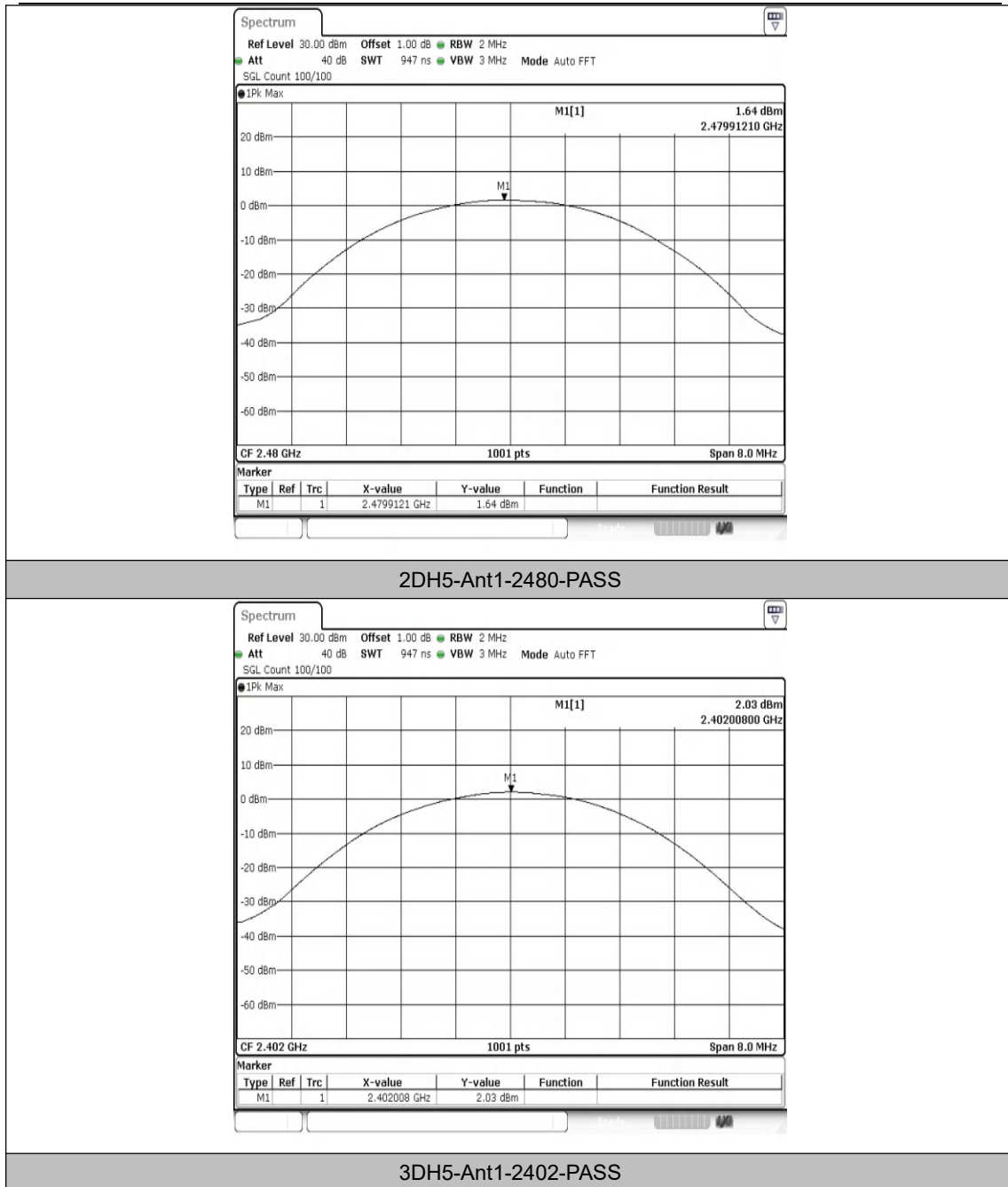
Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	1.49	≤20.97	PASS
DH5	Ant1	2441	1.49	≤20.97	PASS
DH5	Ant1	2480	0.97	≤20.97	PASS
2DH5	Ant1	2402	1.92	≤20.97	PASS
2DH5	Ant1	2441	2.23	≤20.97	PASS
2DH5	Ant1	2480	1.64	≤20.97	PASS
3DH5	Ant1	2402	2.03	≤20.97	PASS
3DH5	Ant1	2441	2.09	≤20.97	PASS
3DH5	Ant1	2480	1.83	≤20.97	PASS

Test Graphs





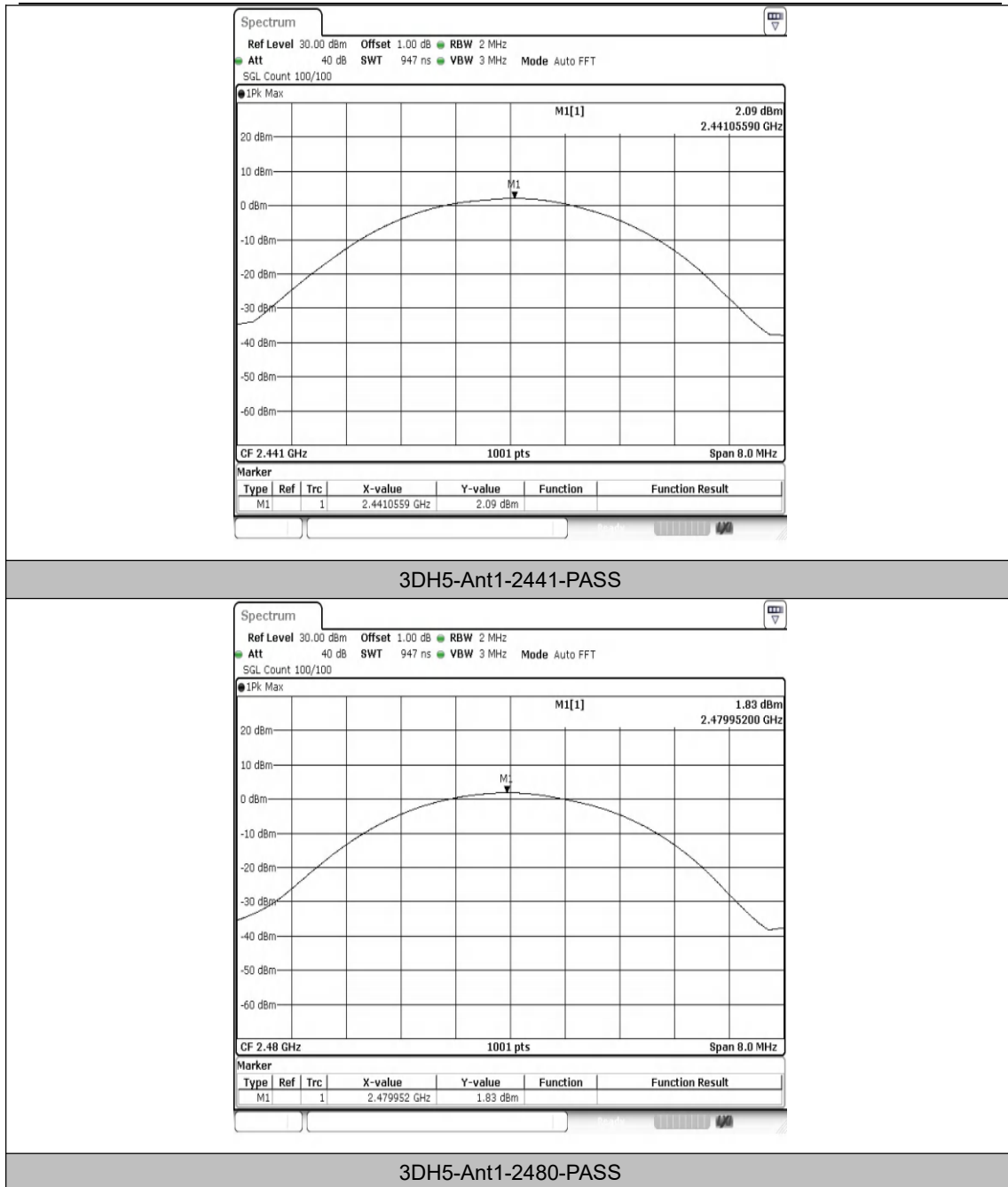




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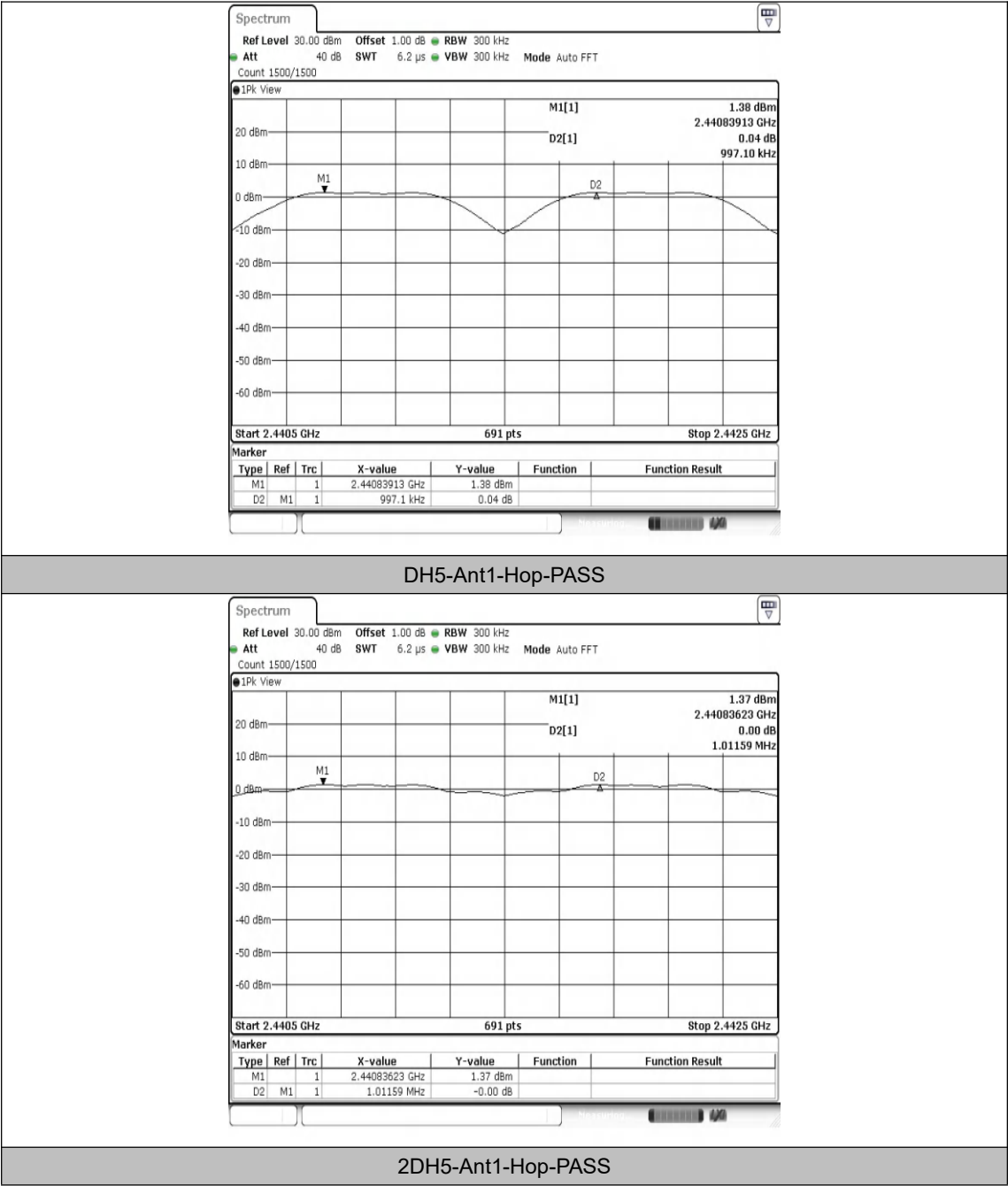
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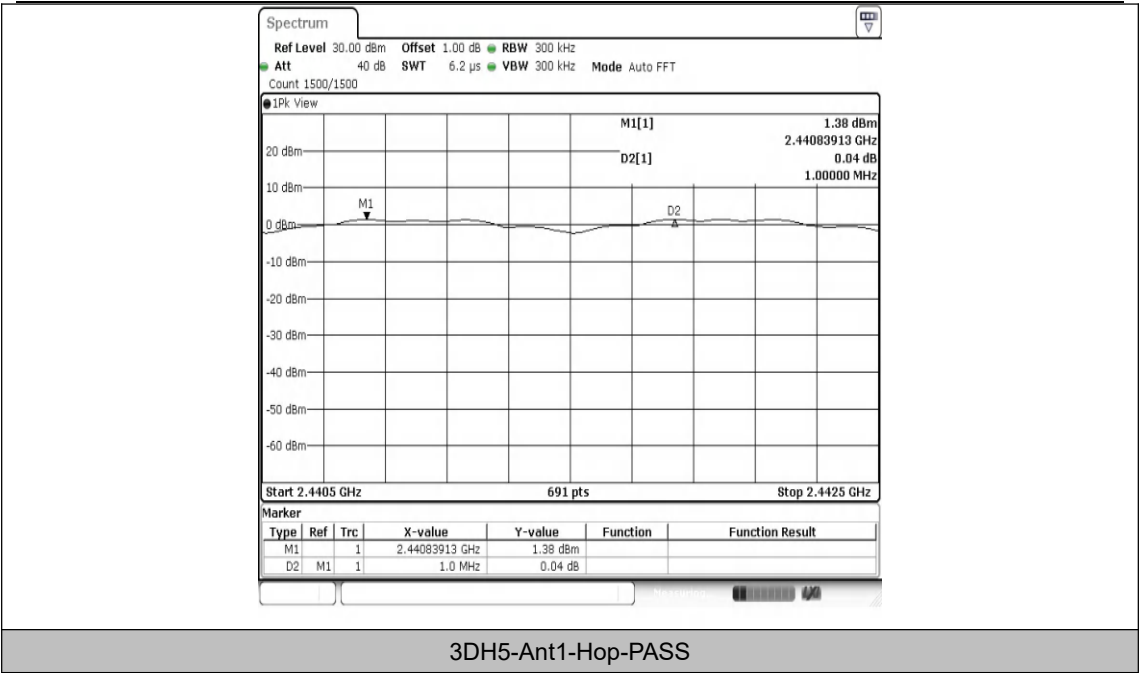
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.997	≥0.640	PASS
2DH5	Ant1	Hop	1.012	≥0.873	PASS
3DH5	Ant1	Hop	1.000	≥0.867	PASS

Test Graphs





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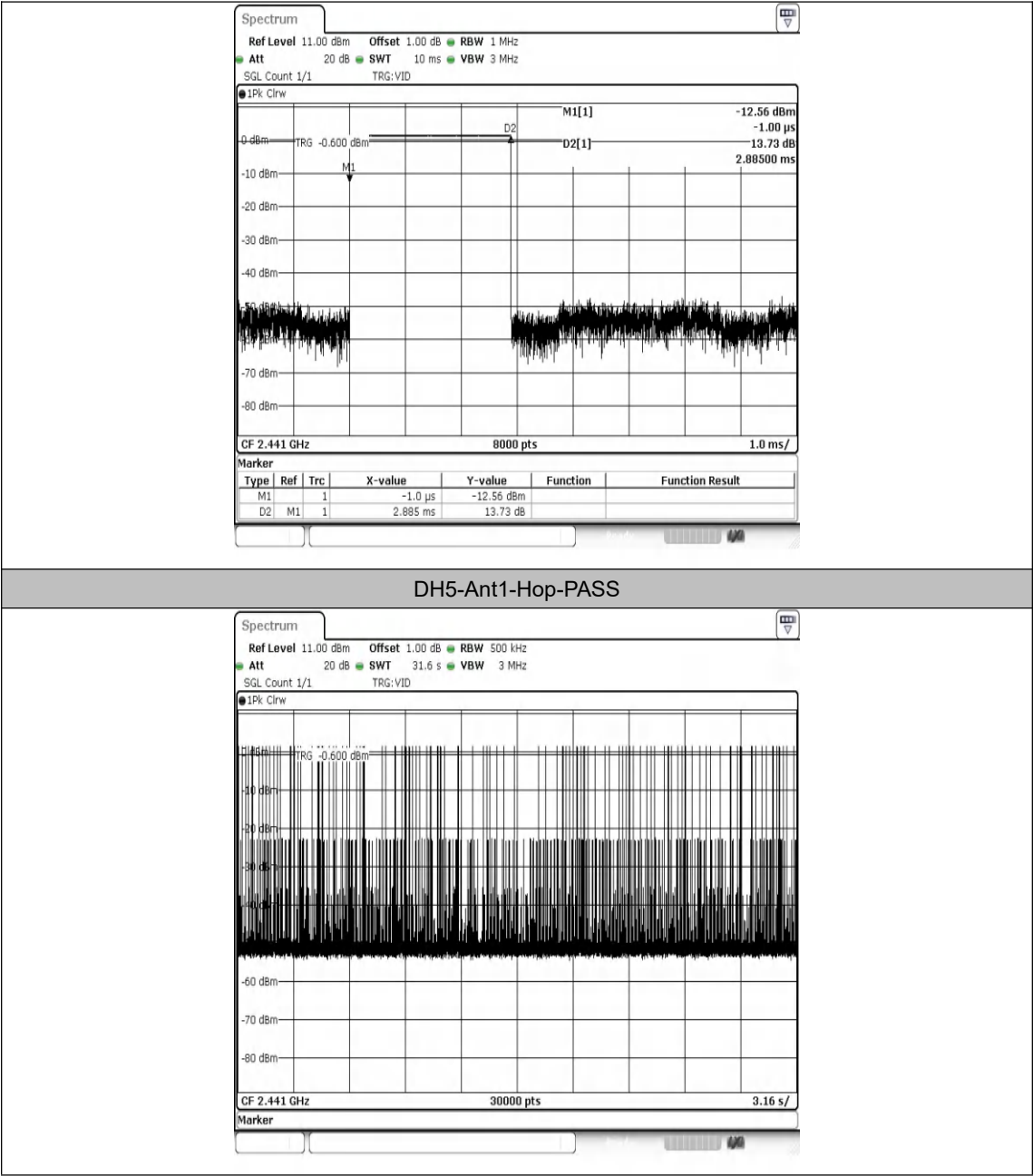
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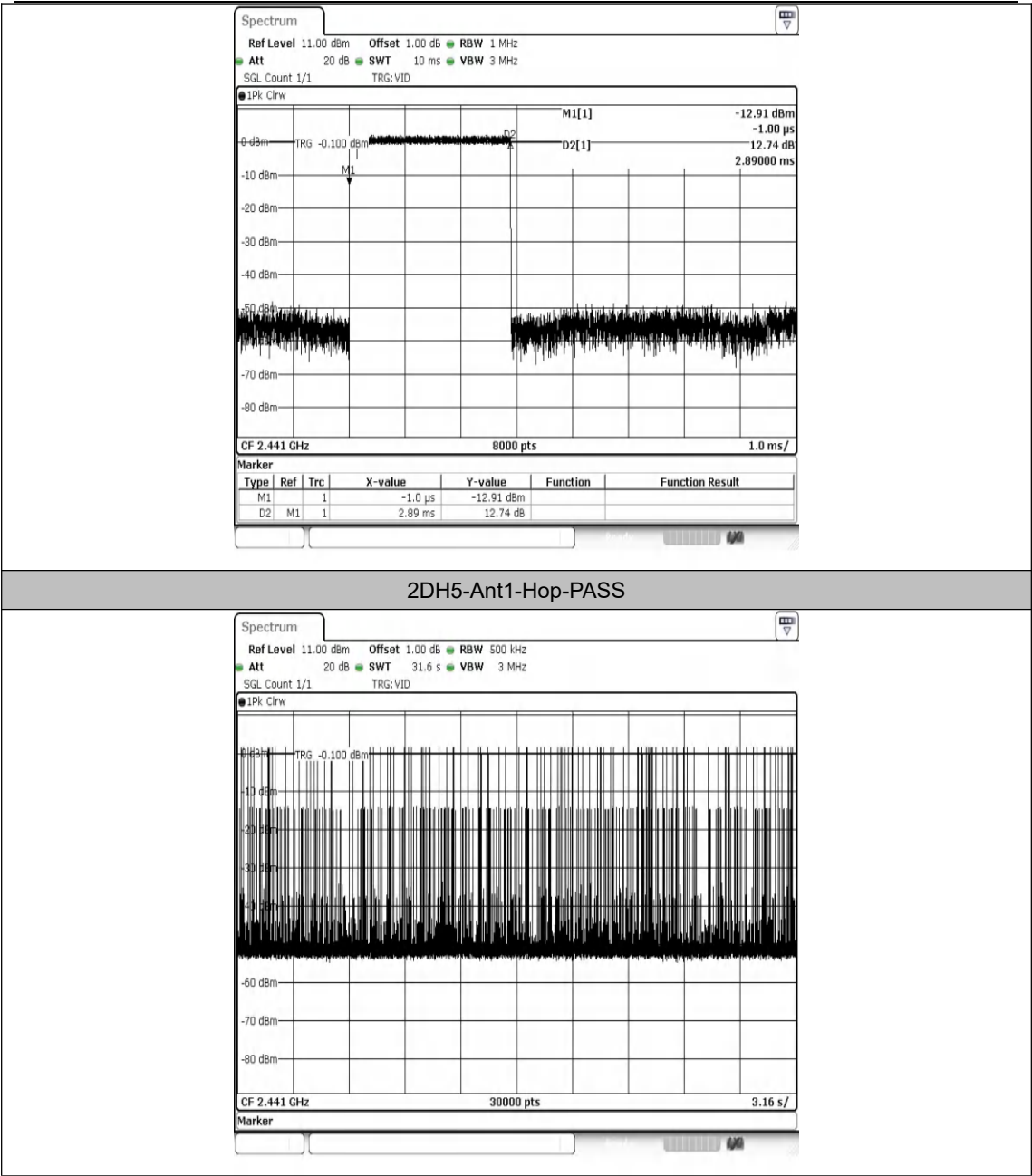
Appendix E: Dwell Time

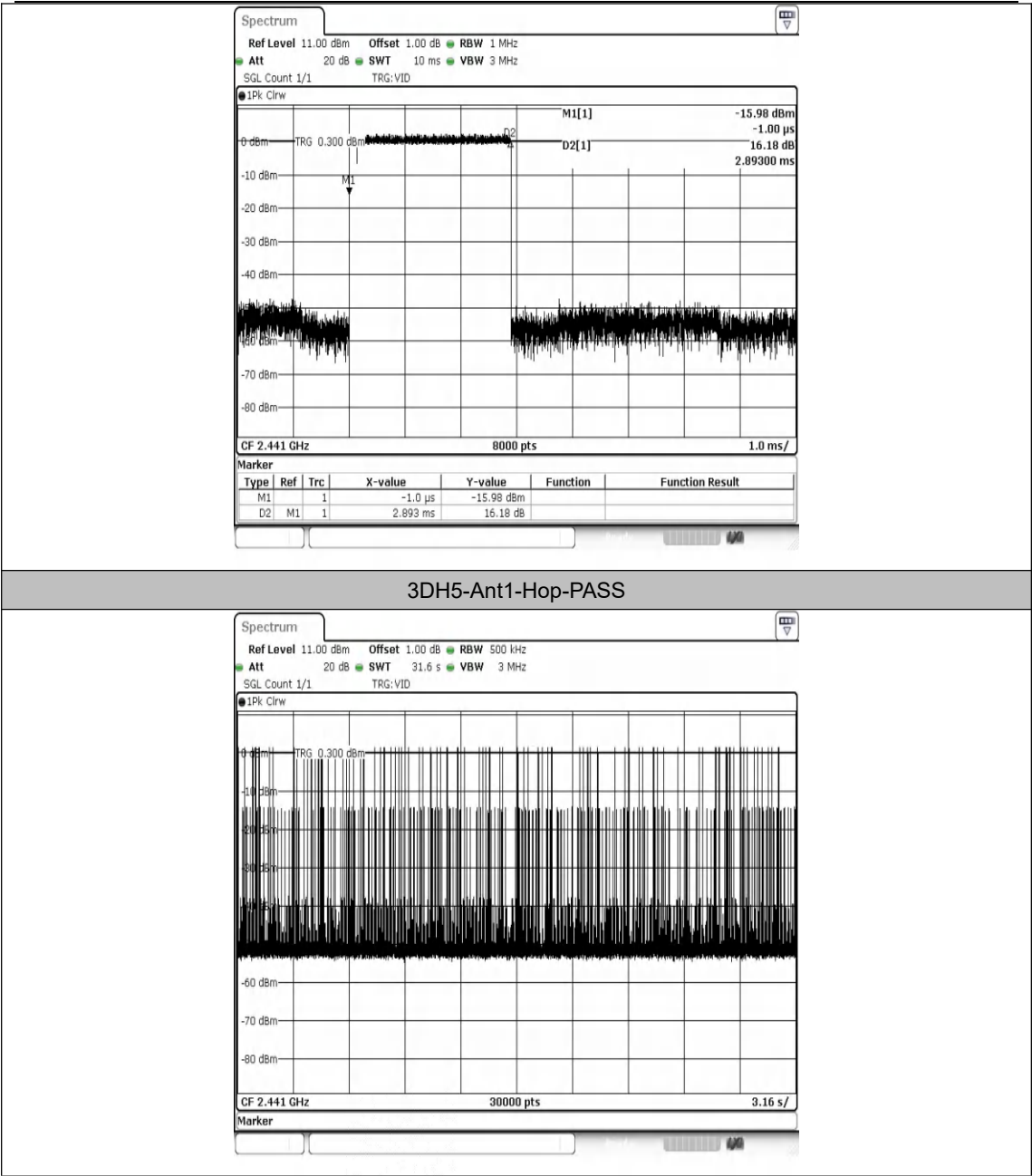
Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.885	117	0.338	≤0.4	PASS
2DH5	Ant1	Hop	2.890	112	0.324	≤0.4	PASS
3DH5	Ant1	Hop	2.893	100	0.289	≤0.4	PASS

Test Graphs





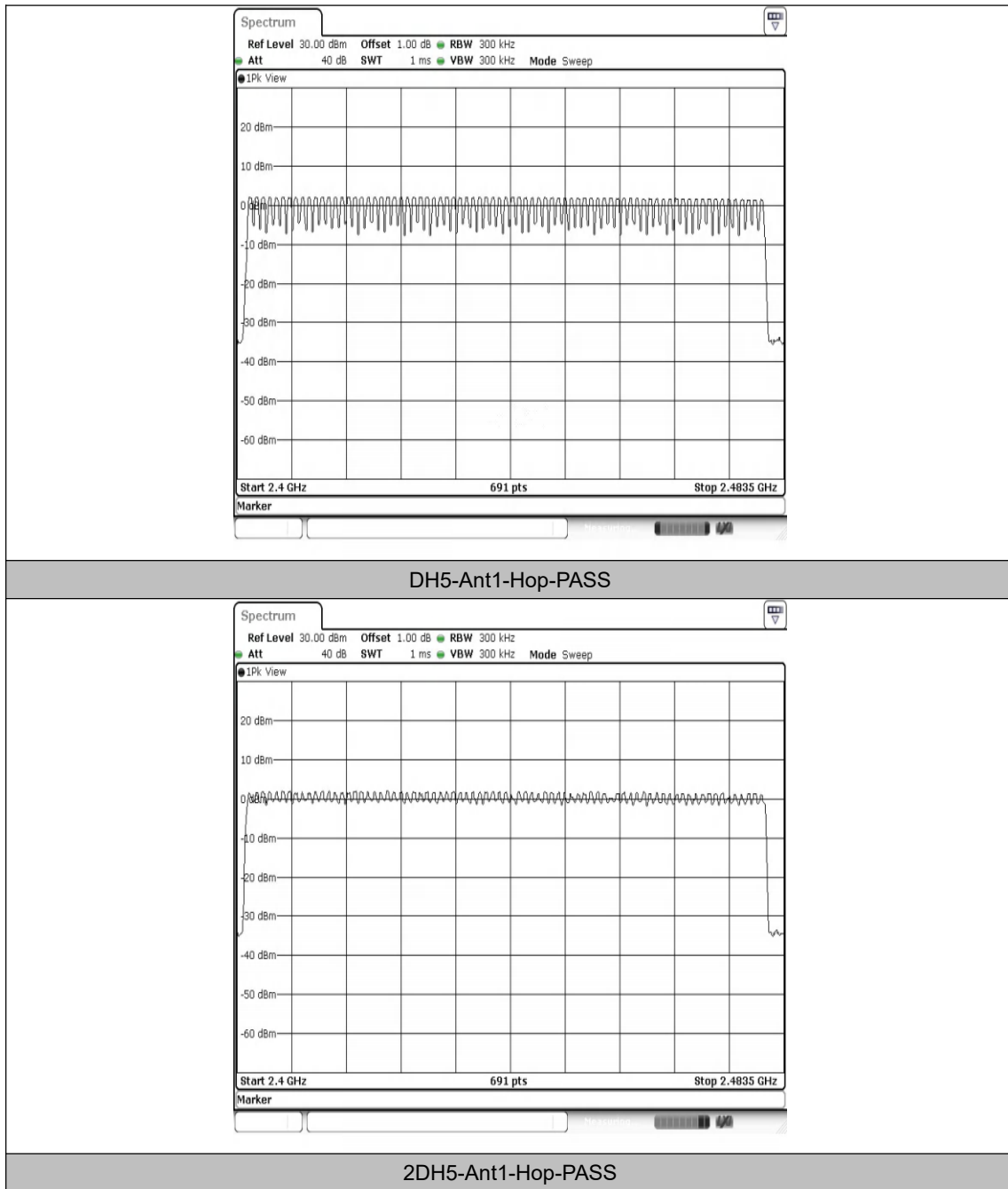


Appendix F: Number of Hopping Channel

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

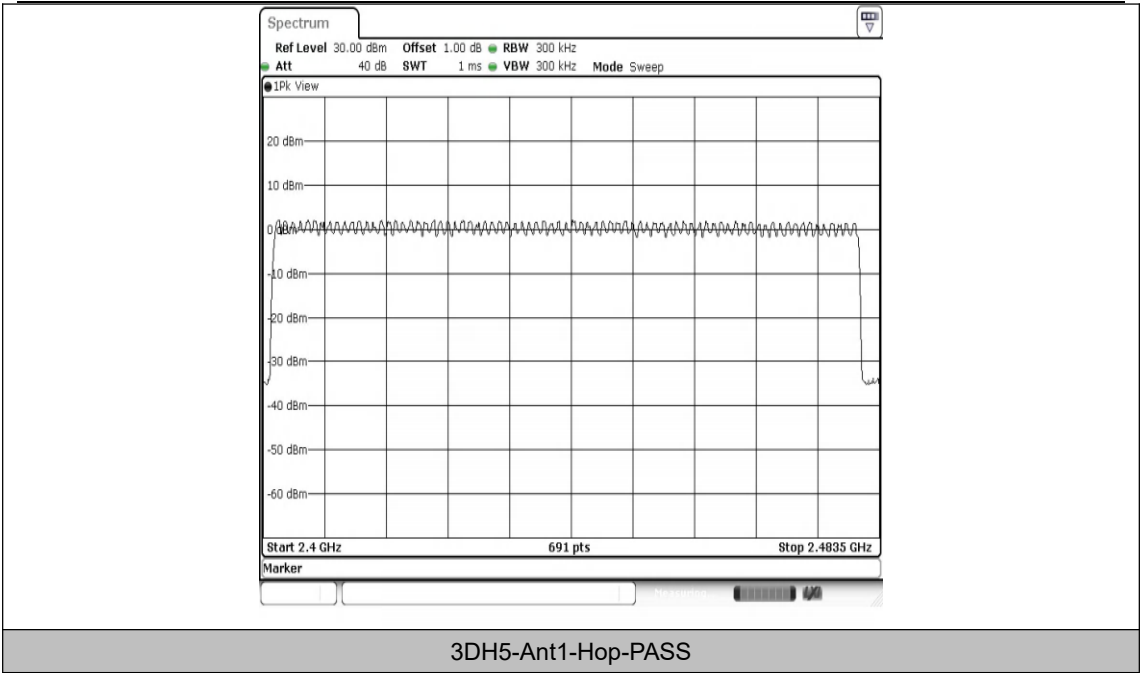
Test Graphs



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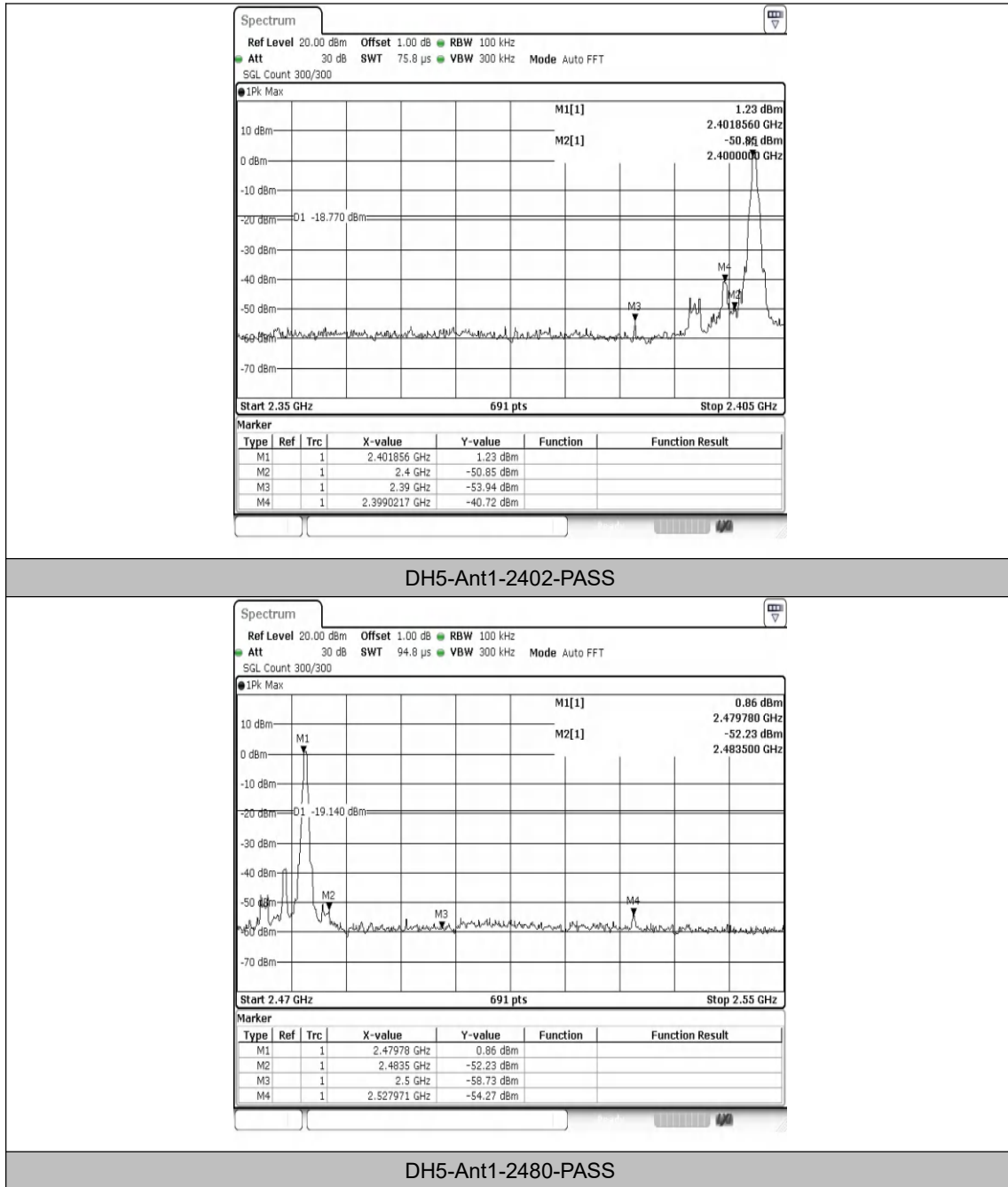
Appendix G: Conducted Band edge

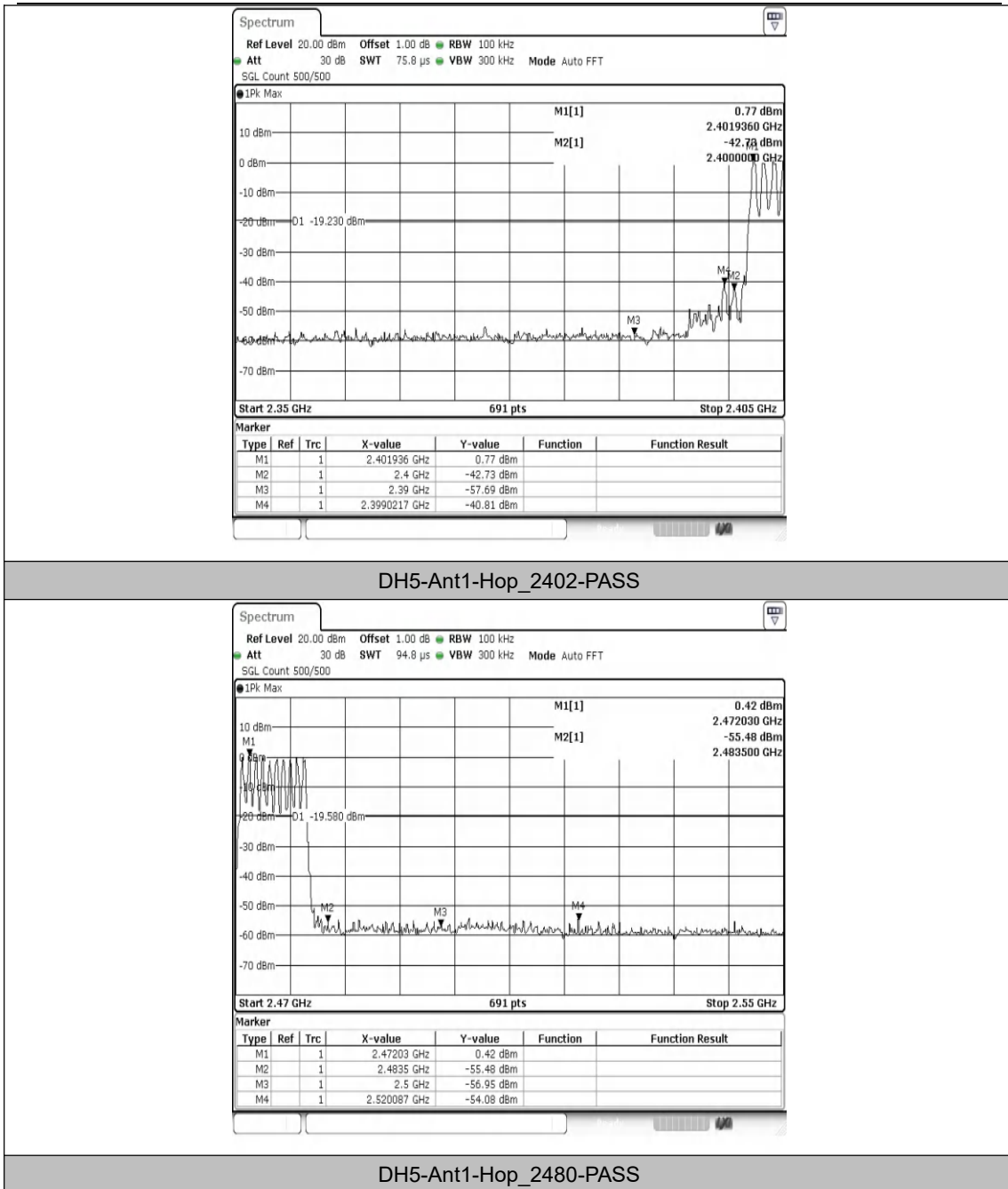
Test Result

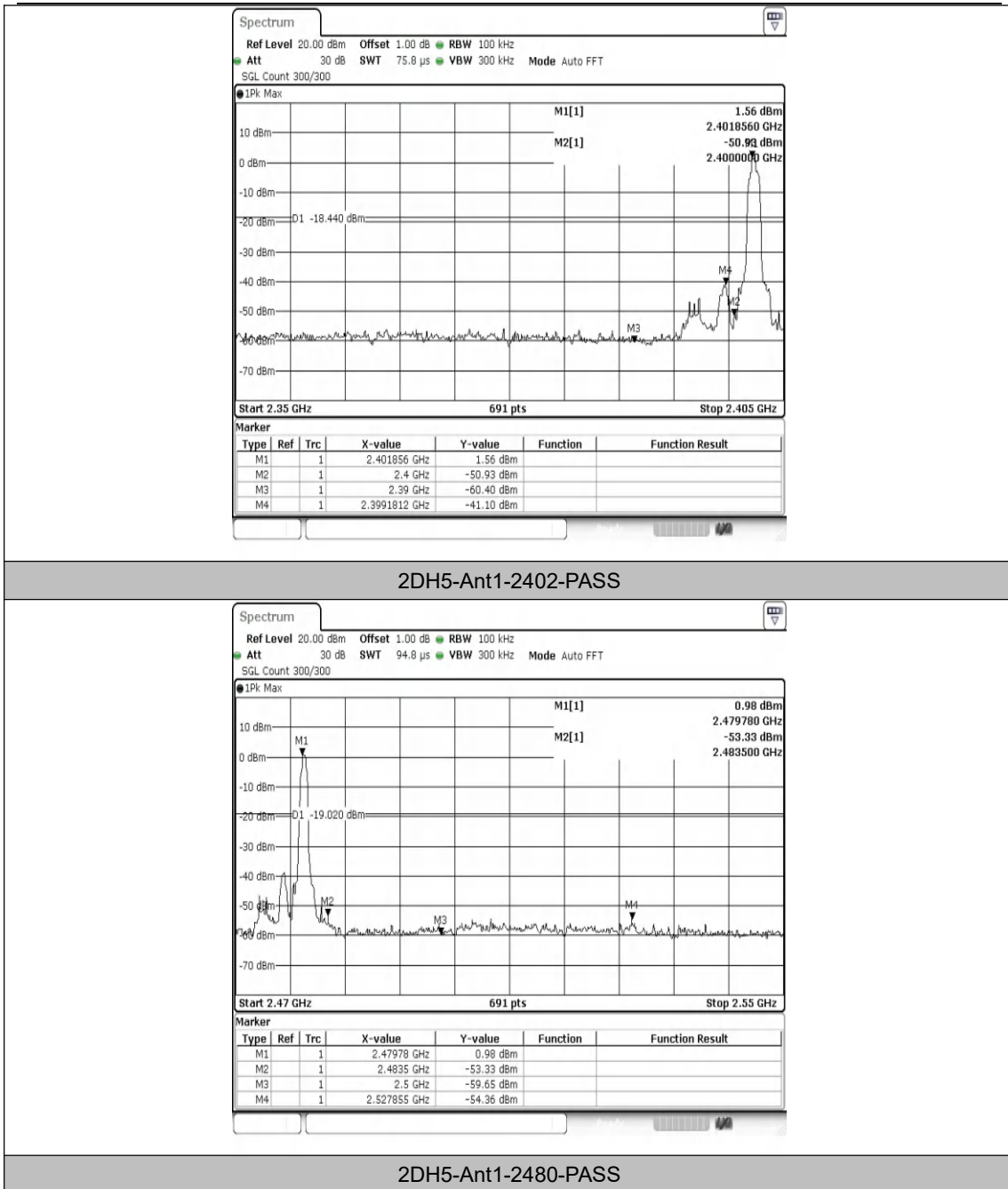
Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	1.23	-40.72	≤-18.77	PASS
DH5	Ant1	High	2480	0.86	-54.27	≤-19.14	PASS
DH5	Ant1	Low	Hop_2402	0.77	-40.81	≤-19.23	PASS
DH5	Ant1	High	Hop_2480	0.42	-54.08	≤-19.58	PASS
2DH5	Ant1	Low	2402	1.56	-41.1	≤-18.44	PASS
2DH5	Ant1	High	2480	0.98	-54.36	≤-19.02	PASS
2DH5	Ant1	Low	Hop_2402	-3.45	-45.38	≤-23.45	PASS
2DH5	Ant1	High	Hop_2480	-2.21	-55.21	≤-22.21	PASS
3DH5	Ant1	Low	2402	1.32	-40.58	≤-18.68	PASS
3DH5	Ant1	High	2480	0.74	-55.21	≤-19.26	PASS
3DH5	Ant1	Low	Hop_2402	-0.27	-42.79	≤-20.27	PASS
3DH5	Ant1	High	Hop_2480	-1.24	-55.43	≤-21.24	PASS

Remark:1. Regarding the spurious emissions from 30MHz to 26.5GHz, the cable lose have been set in the 'offset' of the Spectrum Analyzer during the test.

Test Graphs



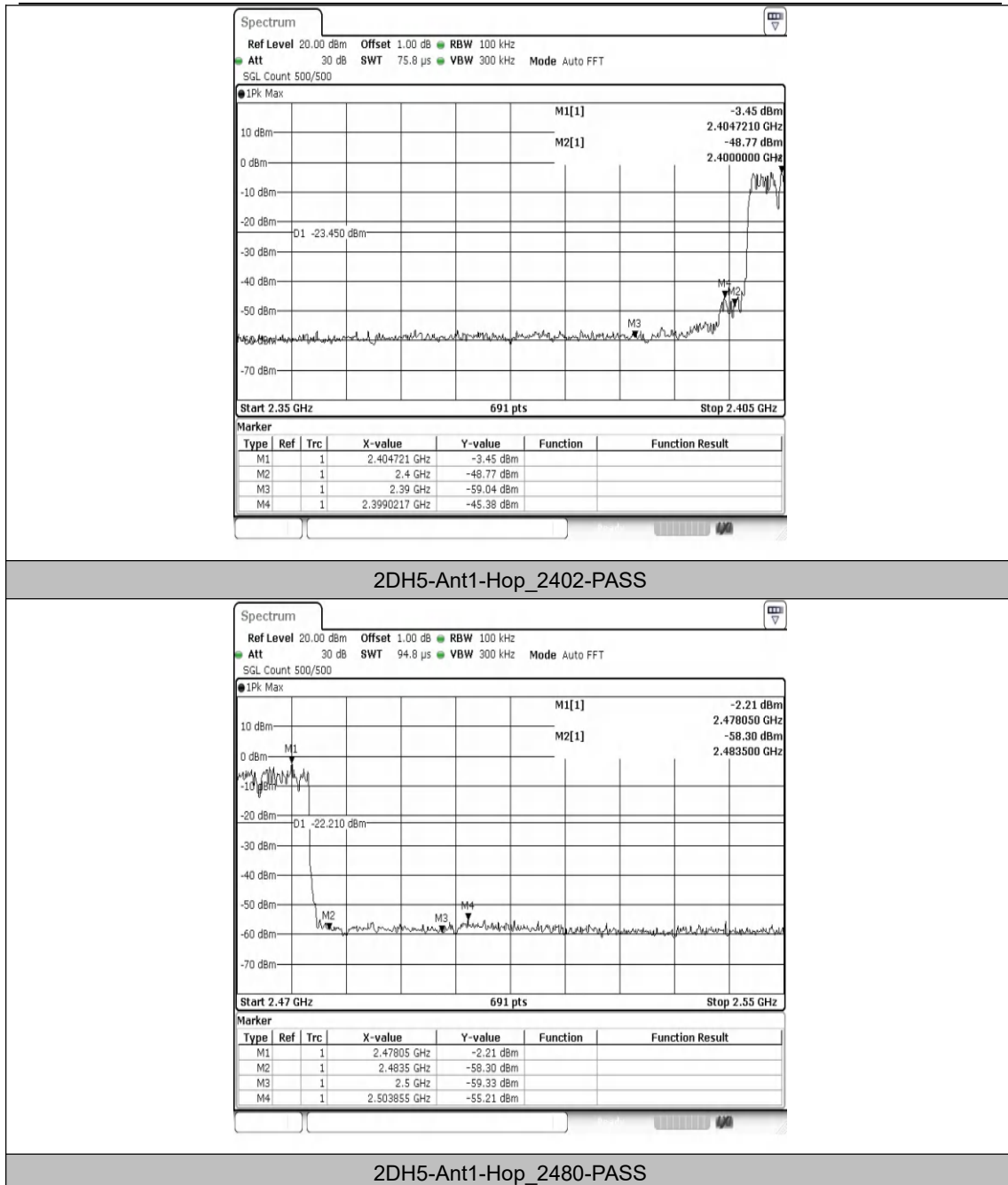


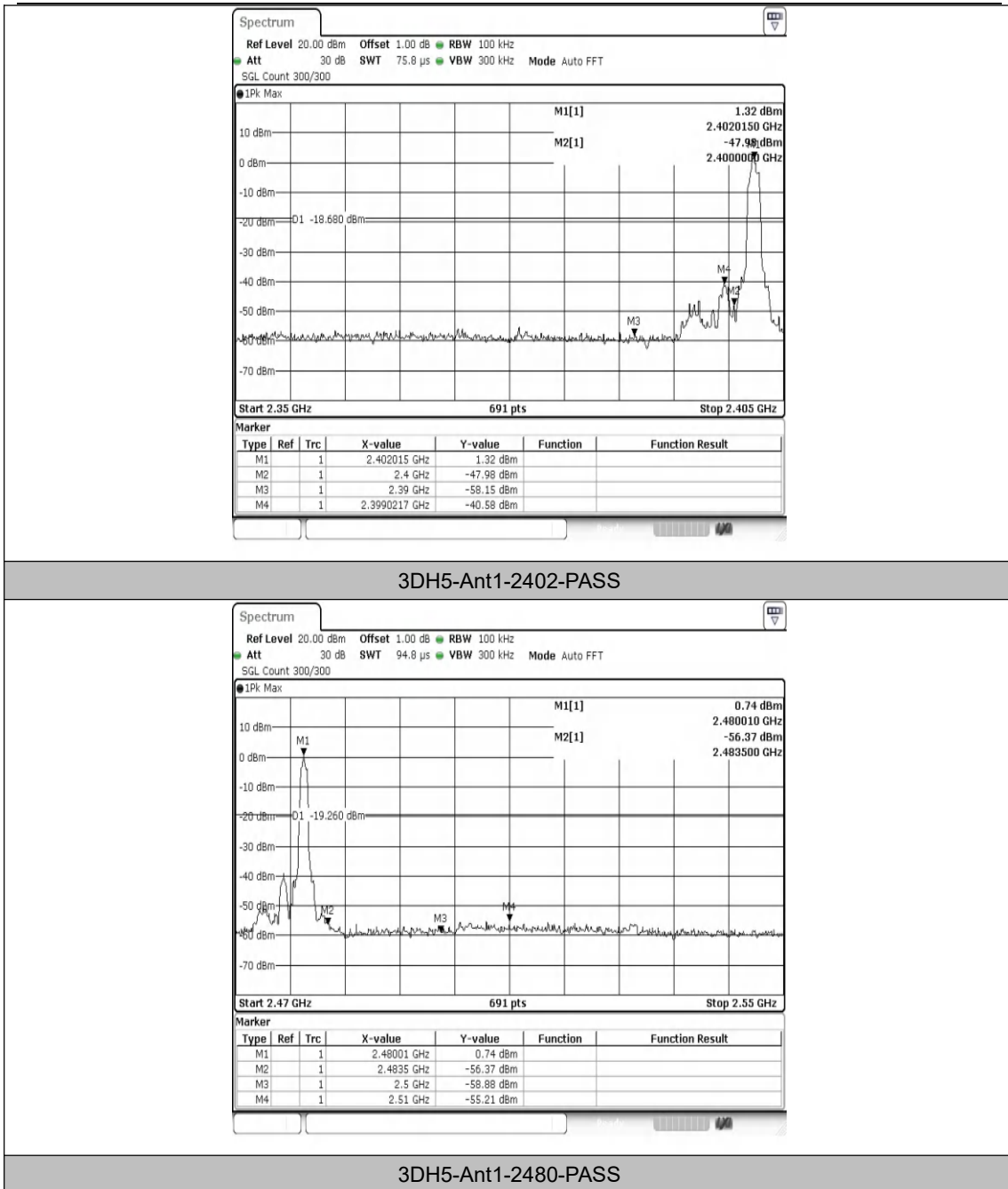


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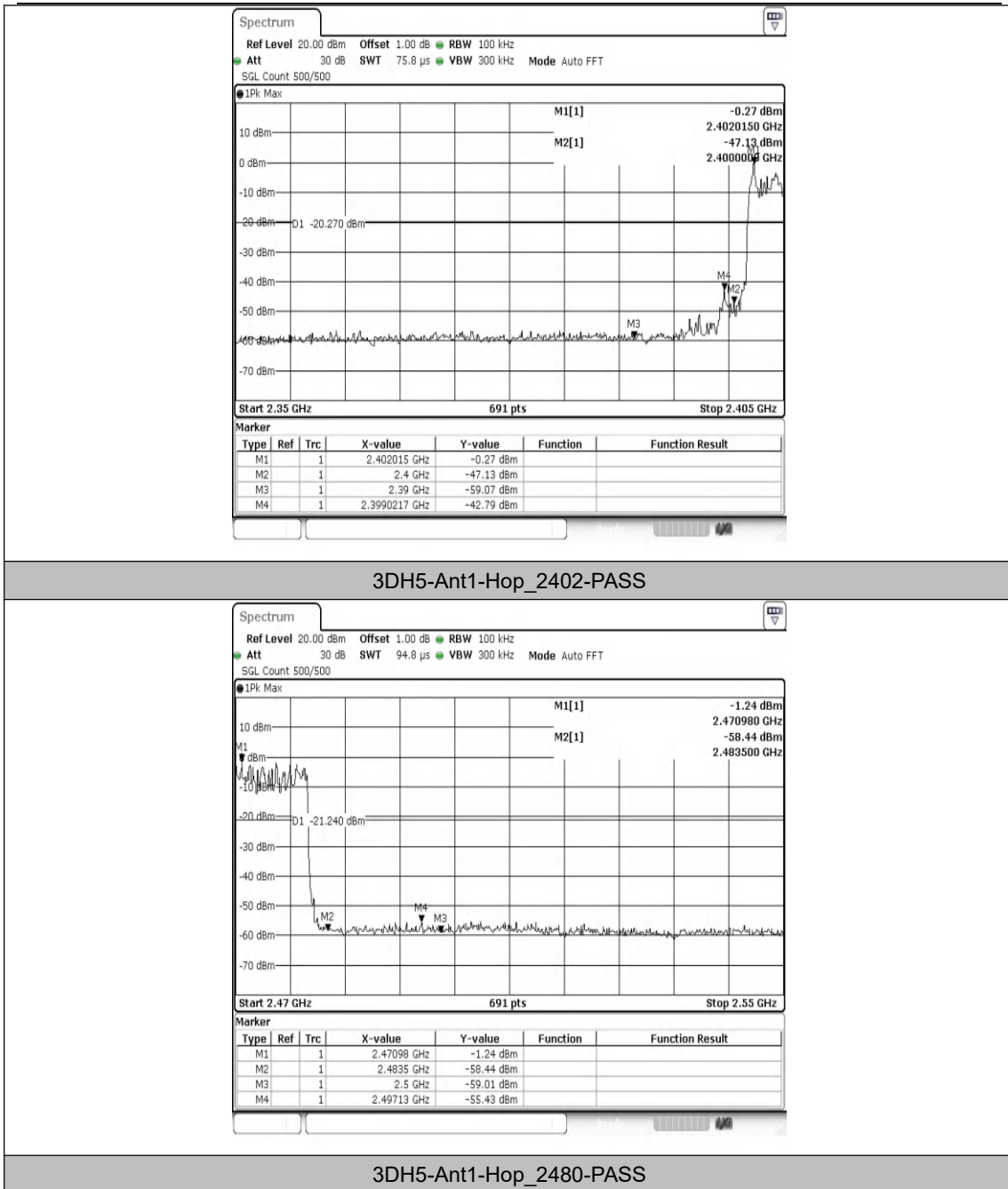




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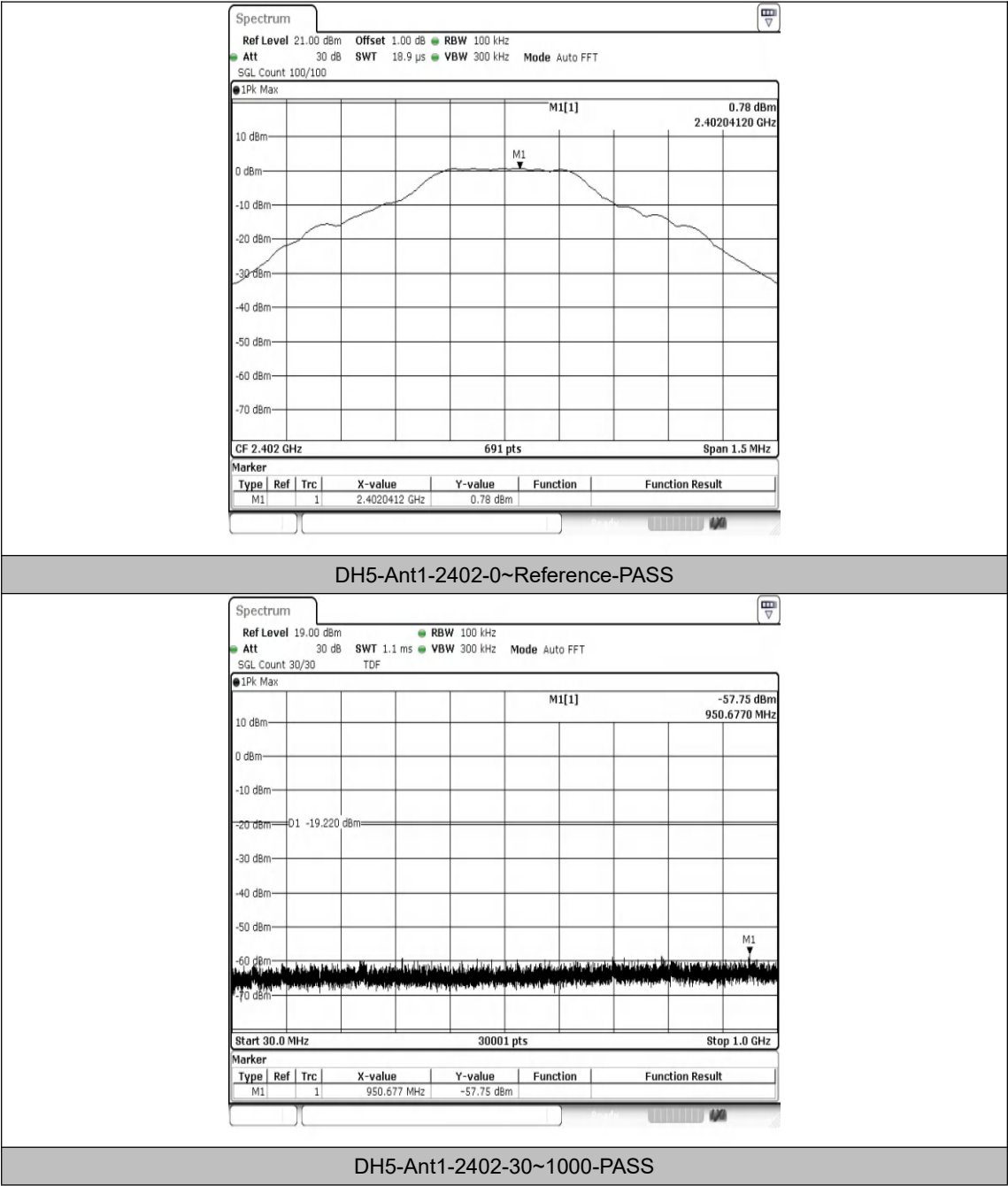
Appendix H: Conducted Spurious Emission

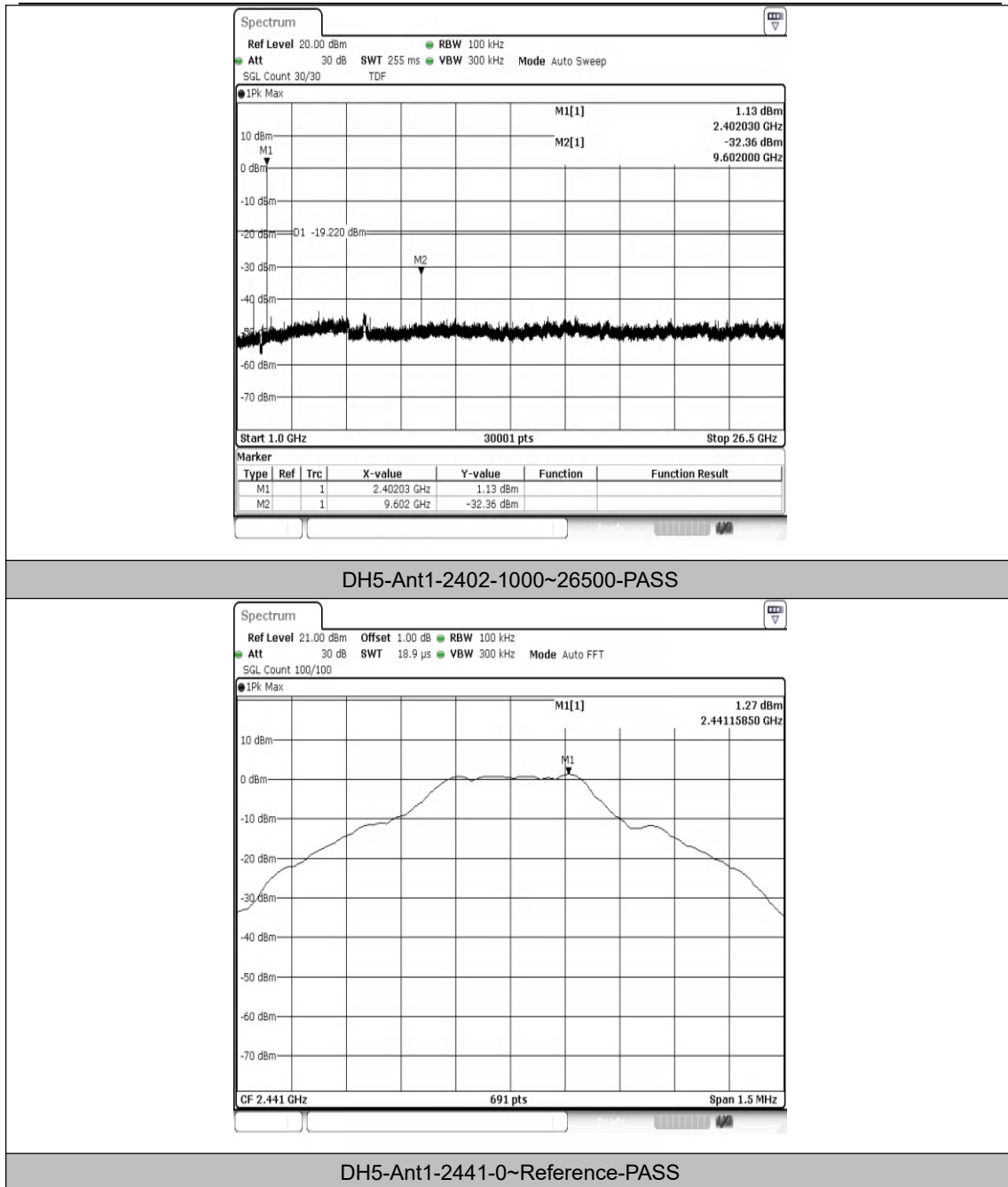
Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	0.78	0.78	---	PASS
DH5	Ant1	2402	30~1000	0.78	-57.75	≤-19.22	PASS
DH5	Ant1	2402	1000~26500	0.78	-32.36	≤-19.22	PASS
DH5	Ant1	2441	0~Reference	1.27	1.27	---	PASS
DH5	Ant1	2441	30~1000	1.27	-58.26	≤-18.73	PASS
DH5	Ant1	2441	1000~26500	1.27	-31.53	≤-18.73	PASS
DH5	Ant1	2480	0~Reference	0.20	0.20	---	PASS
DH5	Ant1	2480	30~1000	0.20	-58.05	≤-19.8	PASS
DH5	Ant1	2480	1000~26500	0.20	-31.9	≤-19.8	PASS
2DH5	Ant1	2402	0~Reference	0.52	0.52	---	PASS
2DH5	Ant1	2402	30~1000	0.52	-58.53	≤-19.48	PASS
2DH5	Ant1	2402	1000~26500	0.52	-31.9	≤-19.48	PASS
2DH5	Ant1	2441	0~Reference	1.37	1.37	---	PASS
2DH5	Ant1	2441	30~1000	1.37	-58.05	≤-18.63	PASS
2DH5	Ant1	2441	1000~26500	1.37	-31.65	≤-18.63	PASS
2DH5	Ant1	2480	0~Reference	-0.20	-0.20	---	PASS
2DH5	Ant1	2480	30~1000	-0.20	-58.37	≤-20.2	PASS
2DH5	Ant1	2480	1000~26500	-0.20	-31.75	≤-20.2	PASS
3DH5	Ant1	2402	0~Reference	1.33	1.33	---	PASS
3DH5	Ant1	2402	30~1000	1.33	-58.25	≤-18.67	PASS
3DH5	Ant1	2402	1000~26500	1.33	-32.08	≤-18.67	PASS
3DH5	Ant1	2441	0~Reference	0.14	0.14	---	PASS
3DH5	Ant1	2441	30~1000	0.14	-58.63	≤-19.86	PASS
3DH5	Ant1	2441	1000~26500	0.14	-31.48	≤-19.86	PASS
3DH5	Ant1	2480	0~Reference	-0.26	-0.26	---	PASS
3DH5	Ant1	2480	30~1000	-0.26	-57.73	≤-20.26	PASS
3DH5	Ant1	2480	1000~26500	-0.26	-32.04	≤-20.26	PASS

Remark:Regarding the spurious emissions from 30MHz to 26.5GHz, the cable lose have been set in the 'TDF' of the Spectrum Analyzer during the test.

Test Graphs

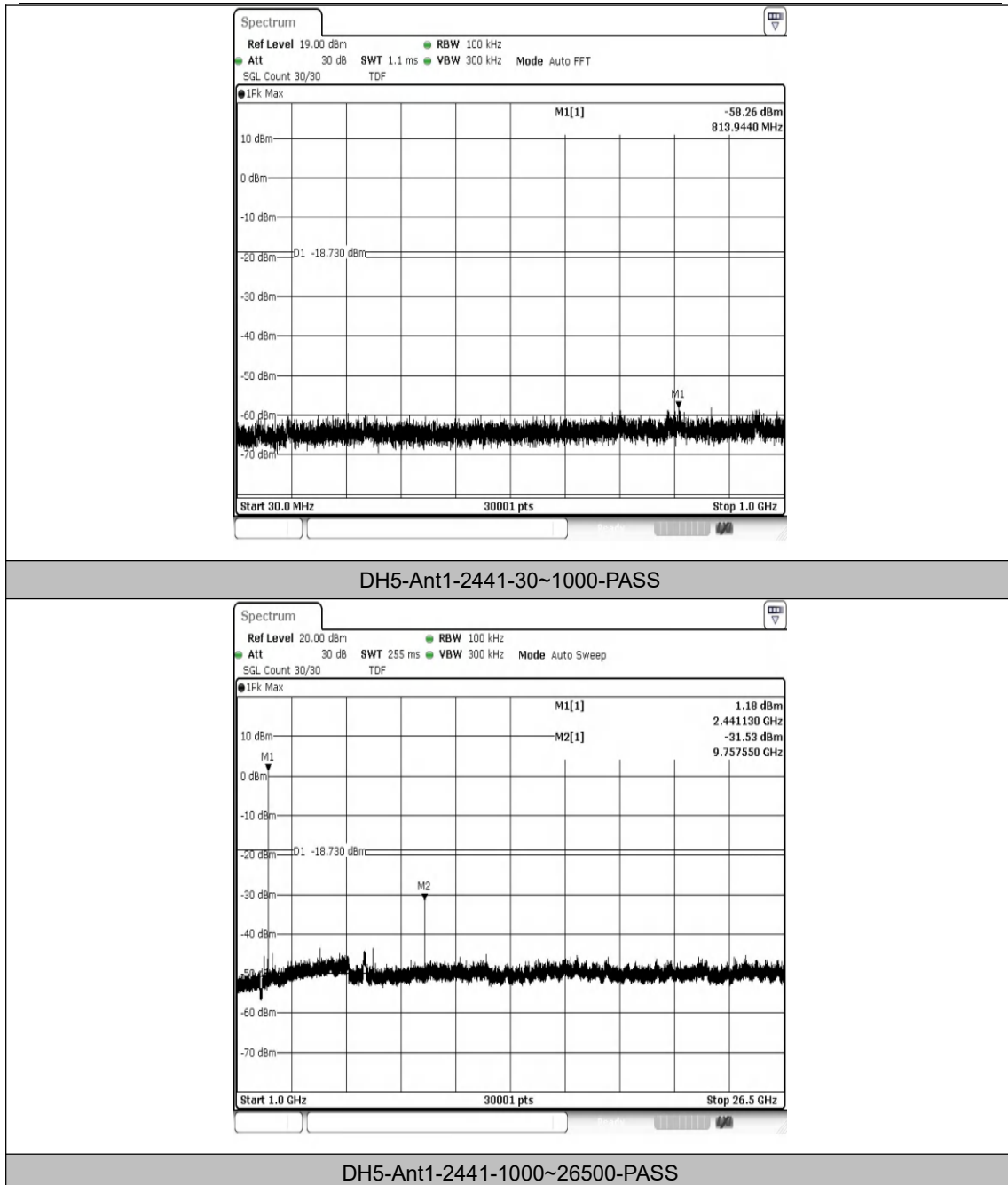




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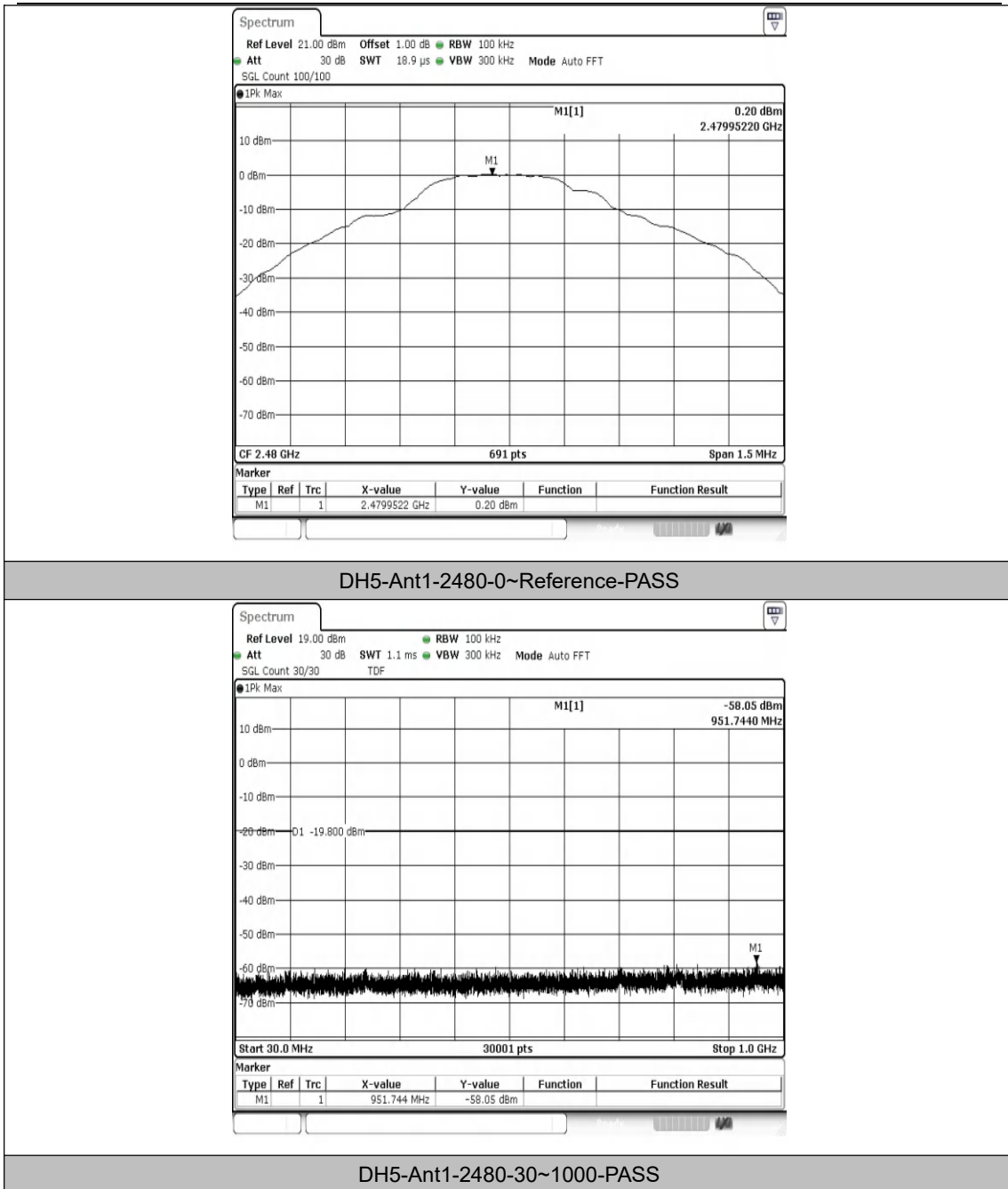
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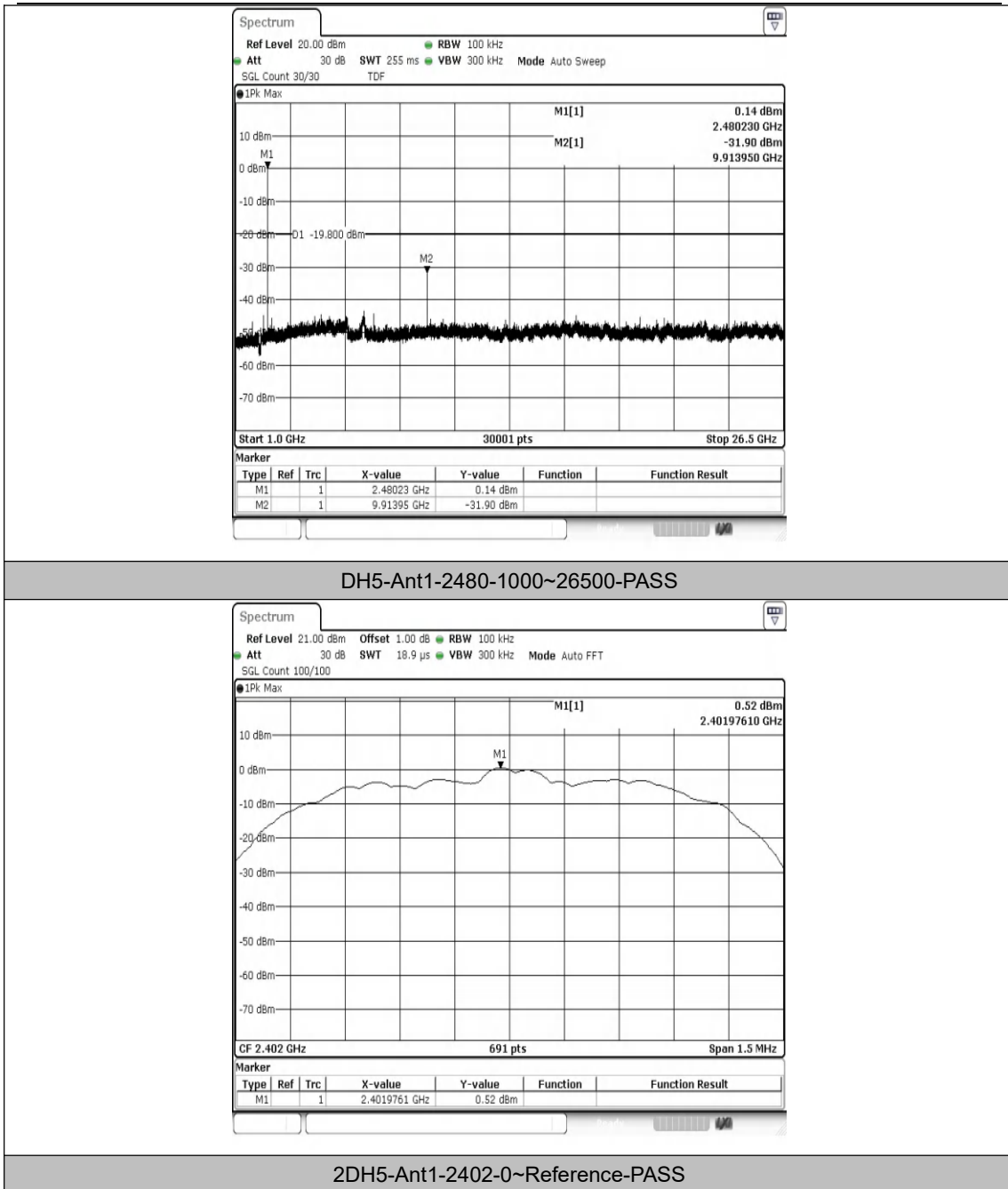
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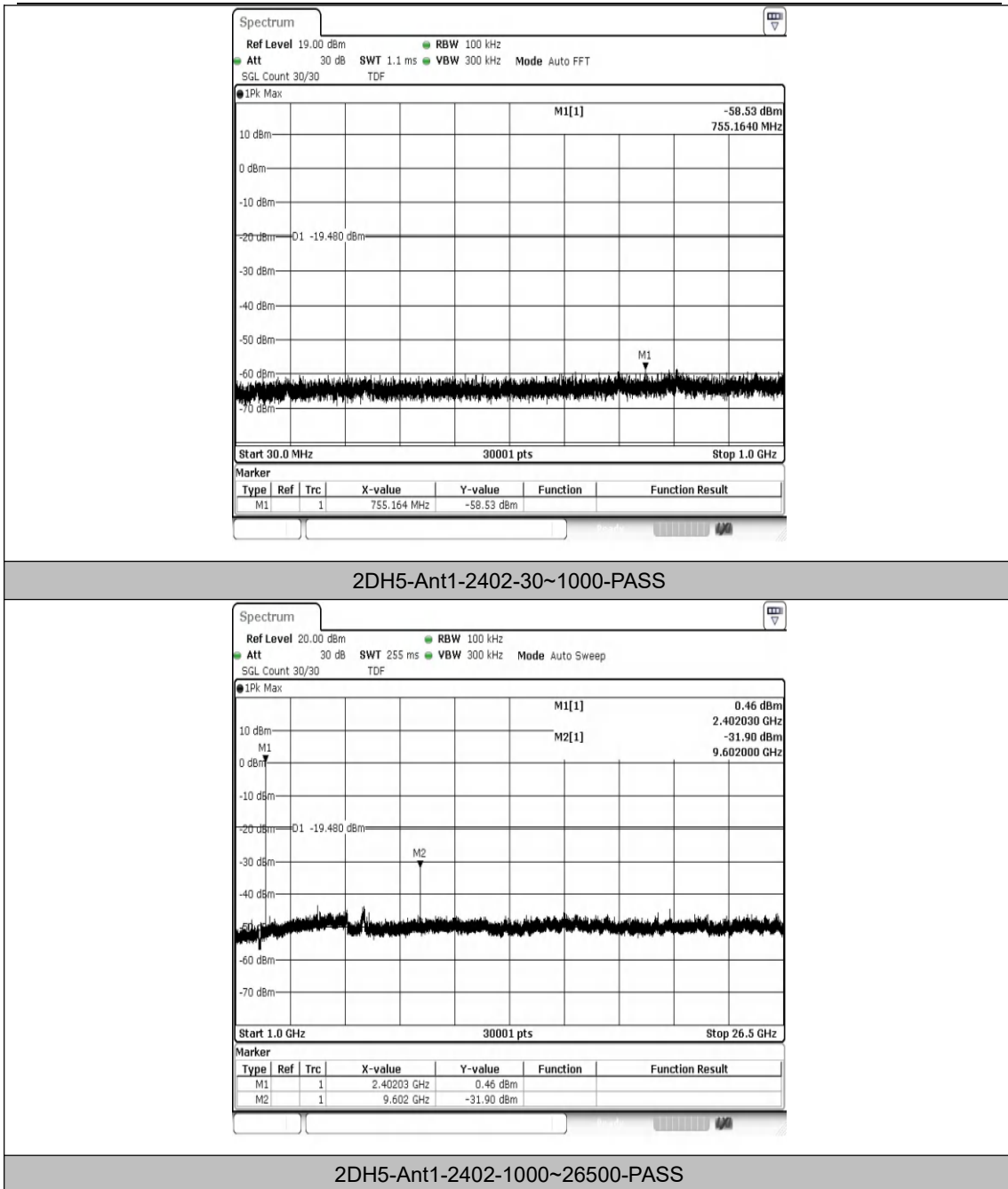
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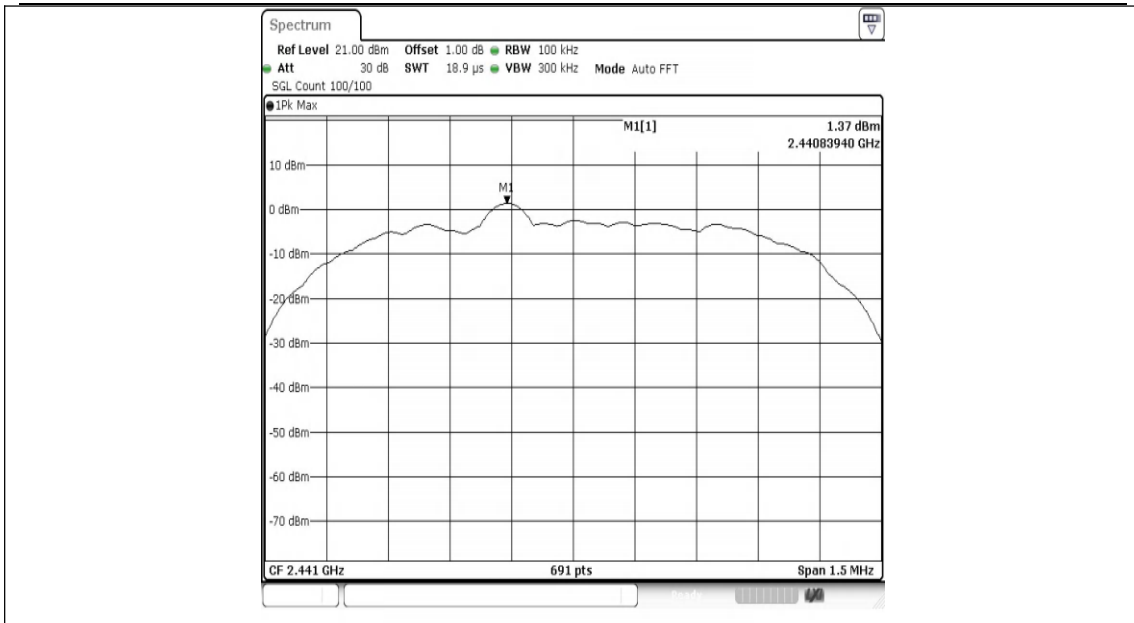
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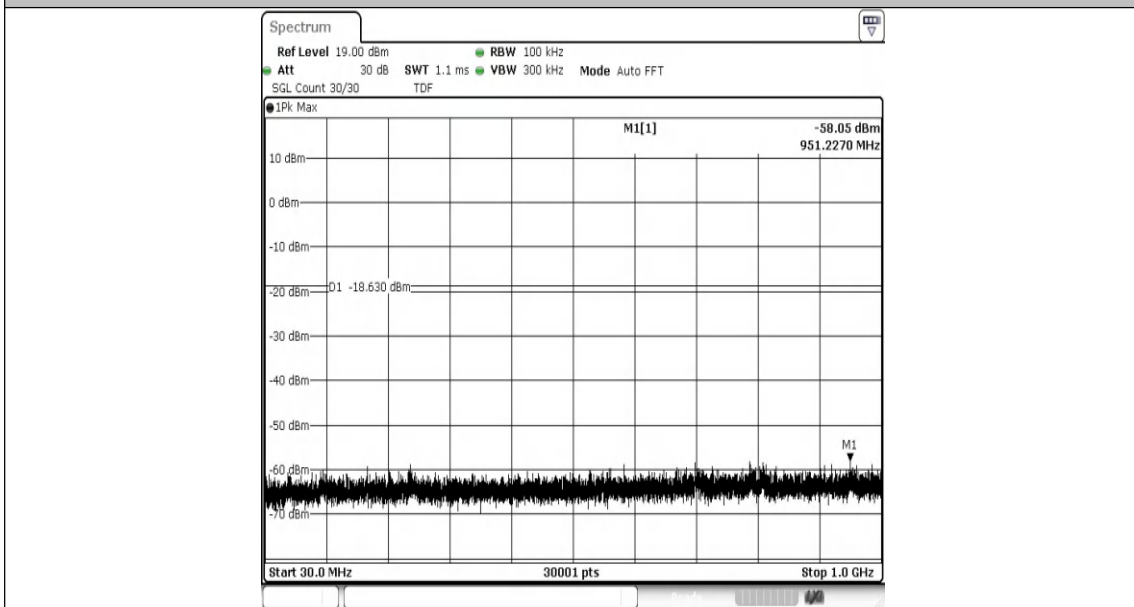
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2DH5-Ant1-2441-0~Reference-PASS

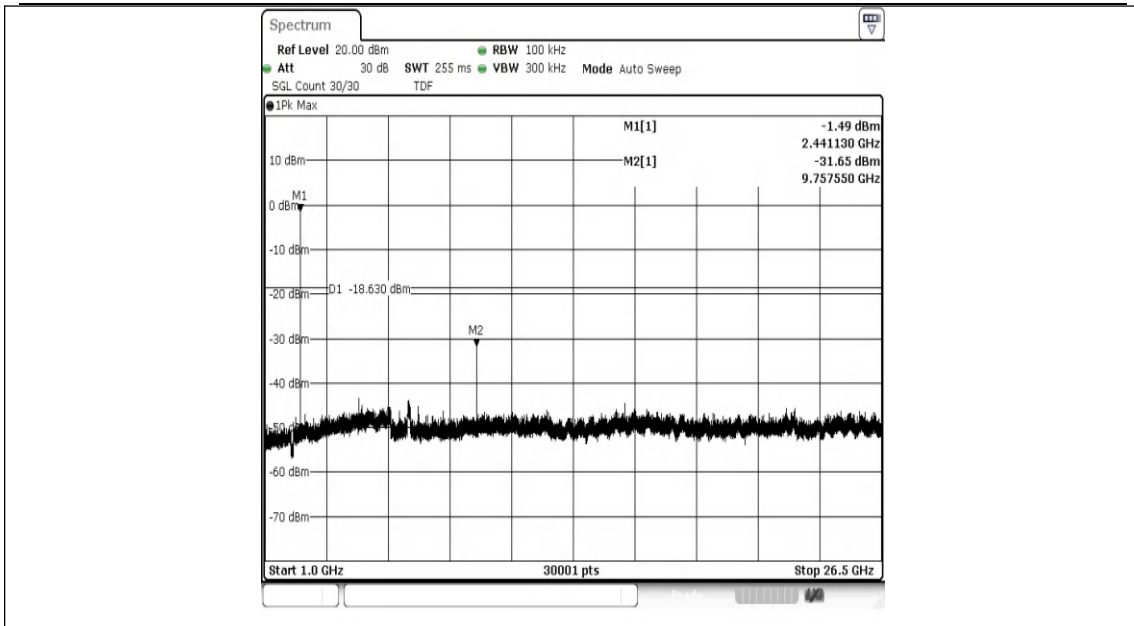


2DH5-Ant1-2441-30~1000-PASS

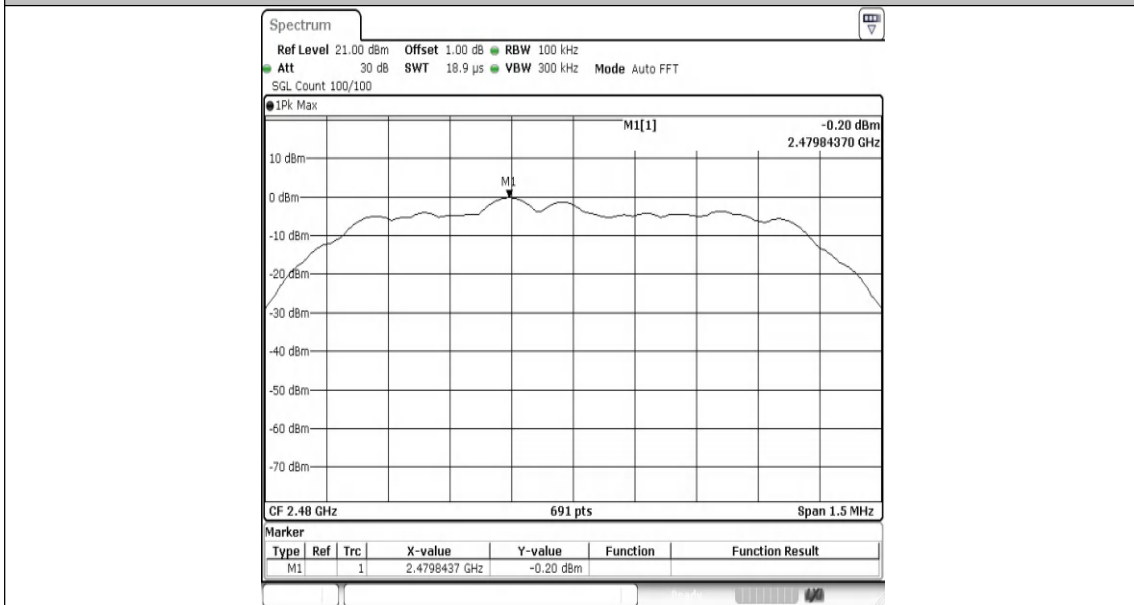
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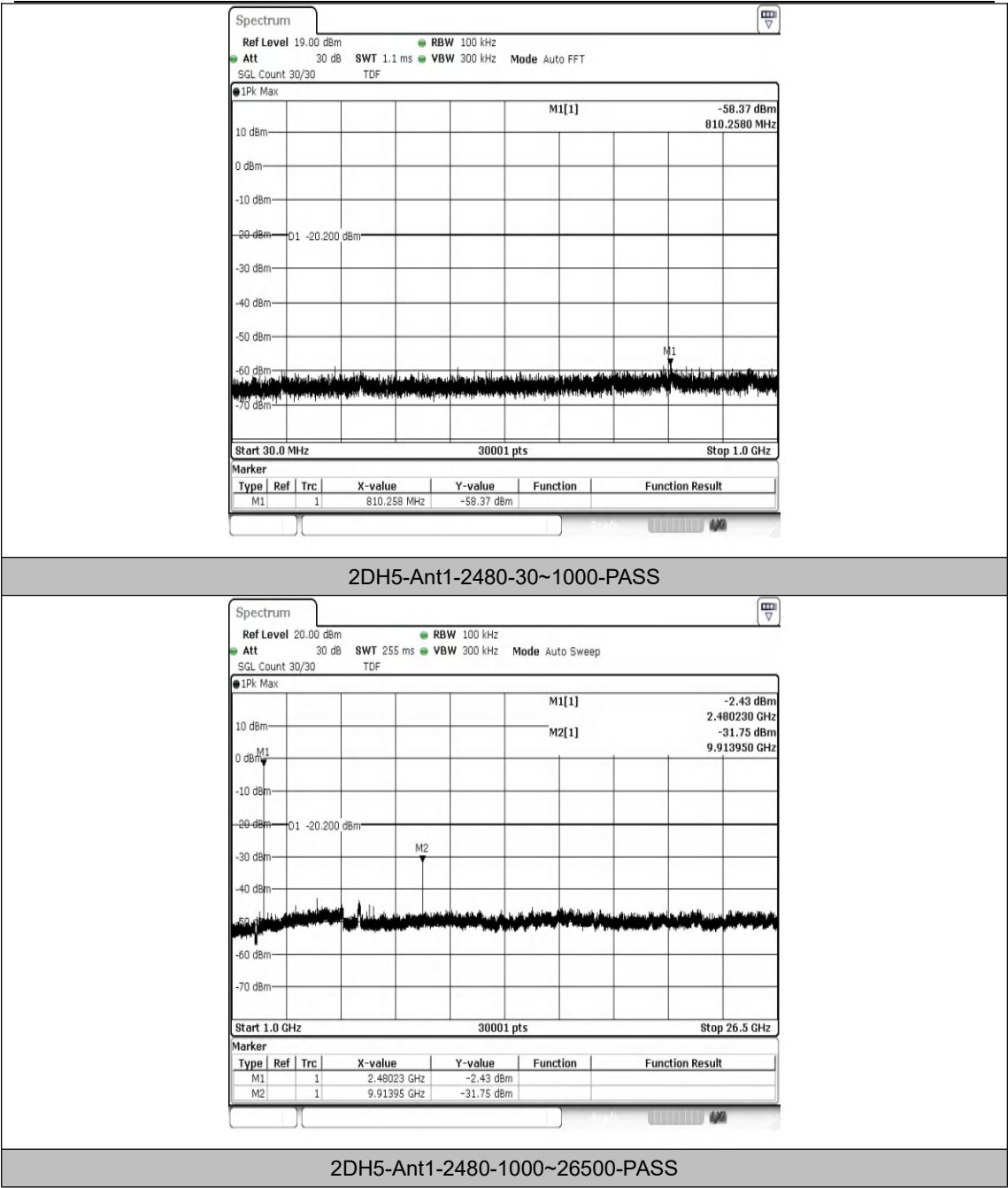
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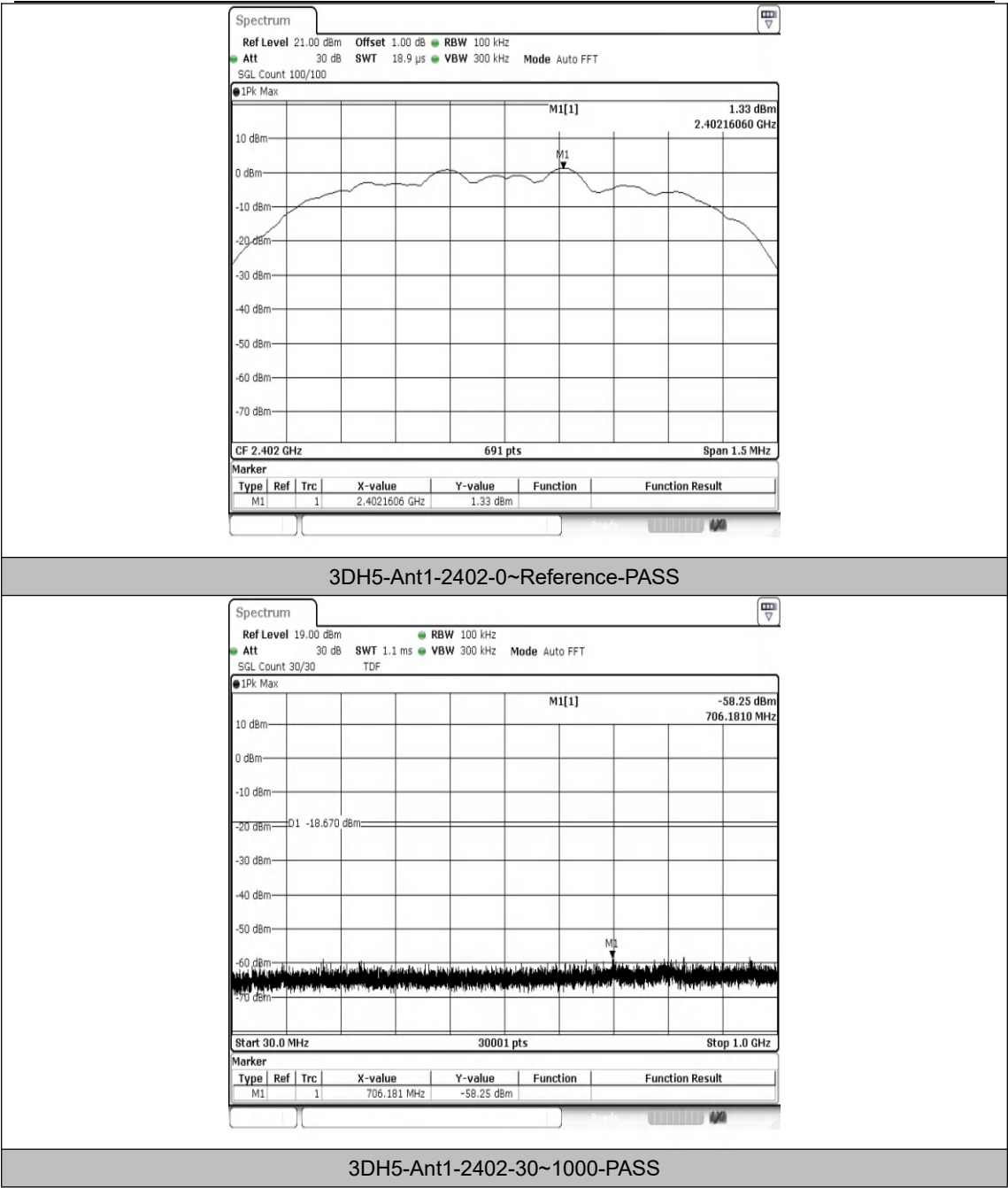


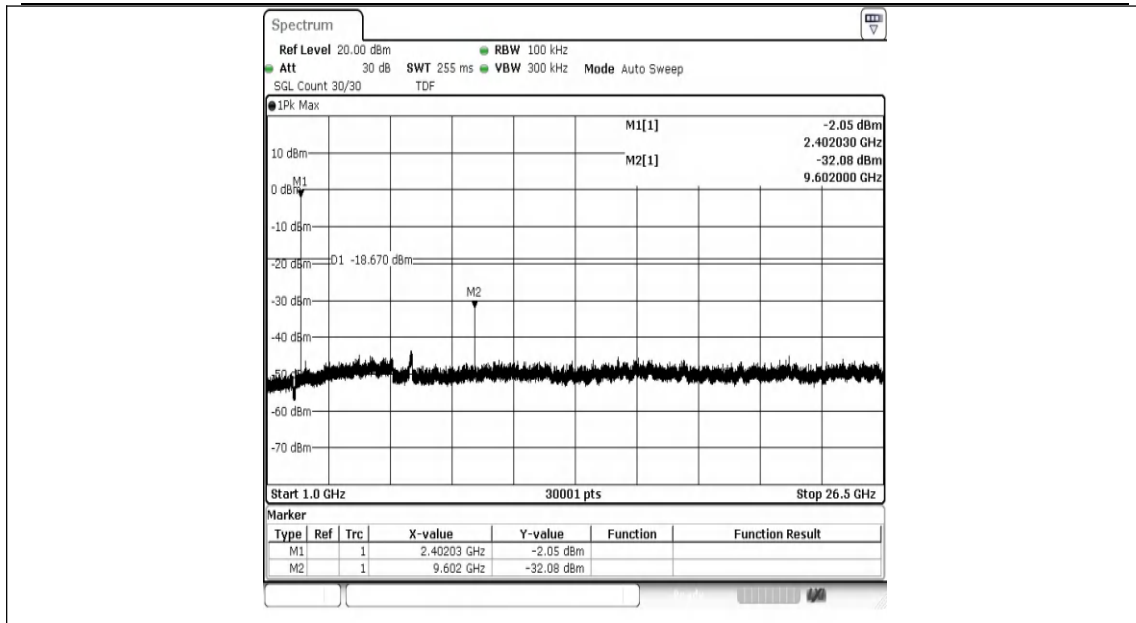
2DH5-Ant1-2441-1000~26500-PASS



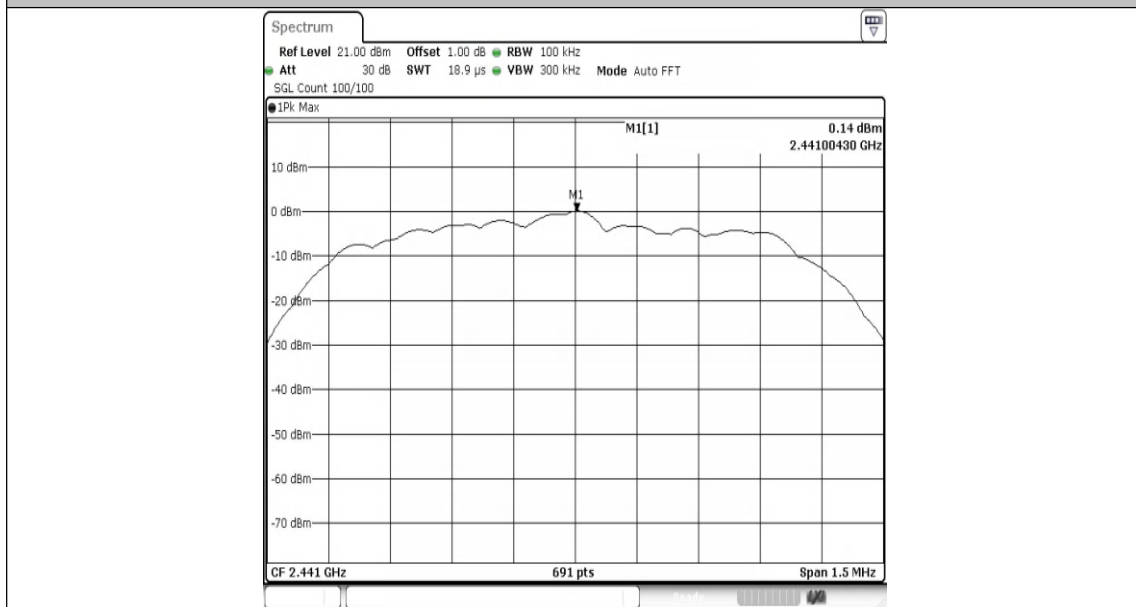
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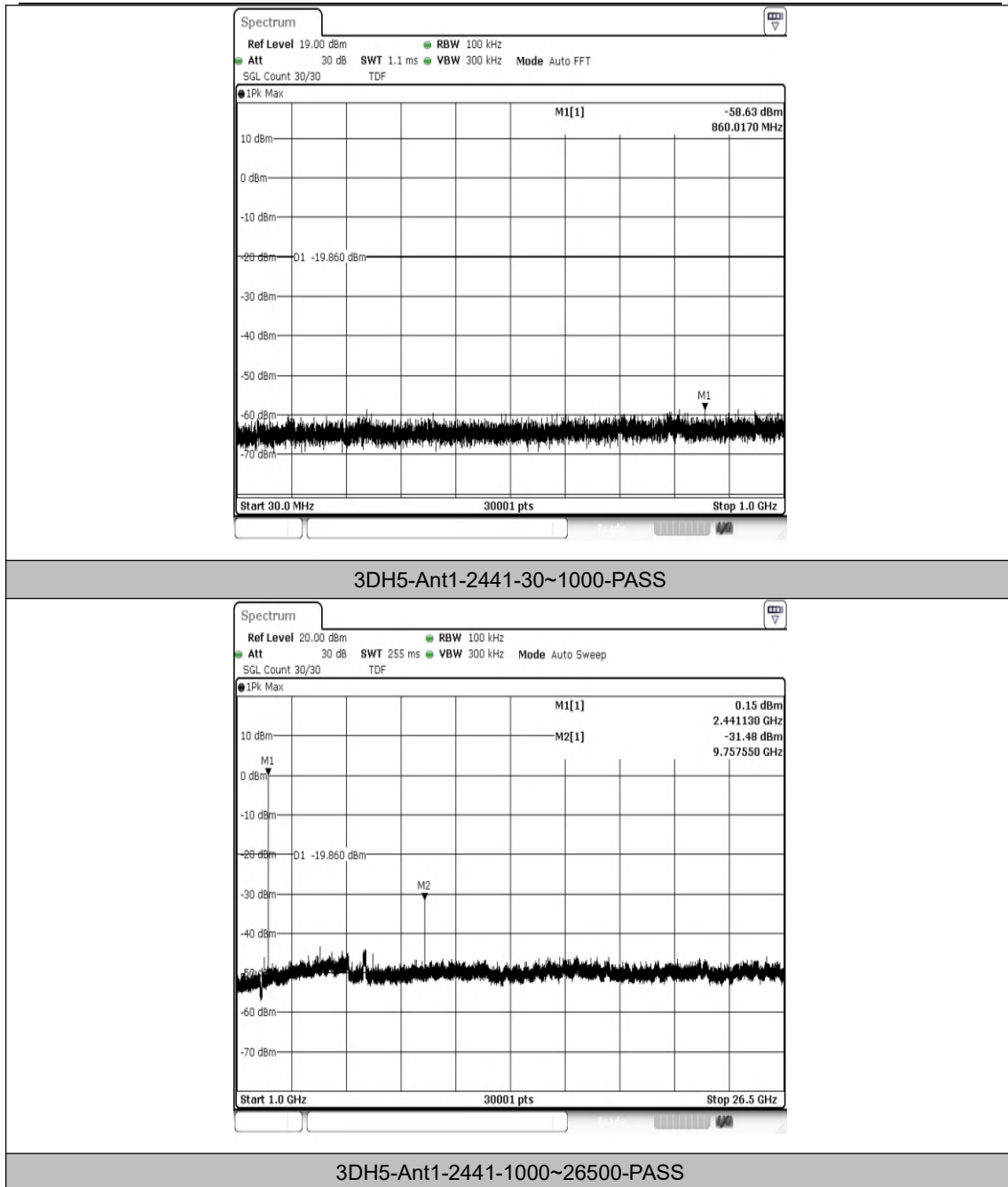




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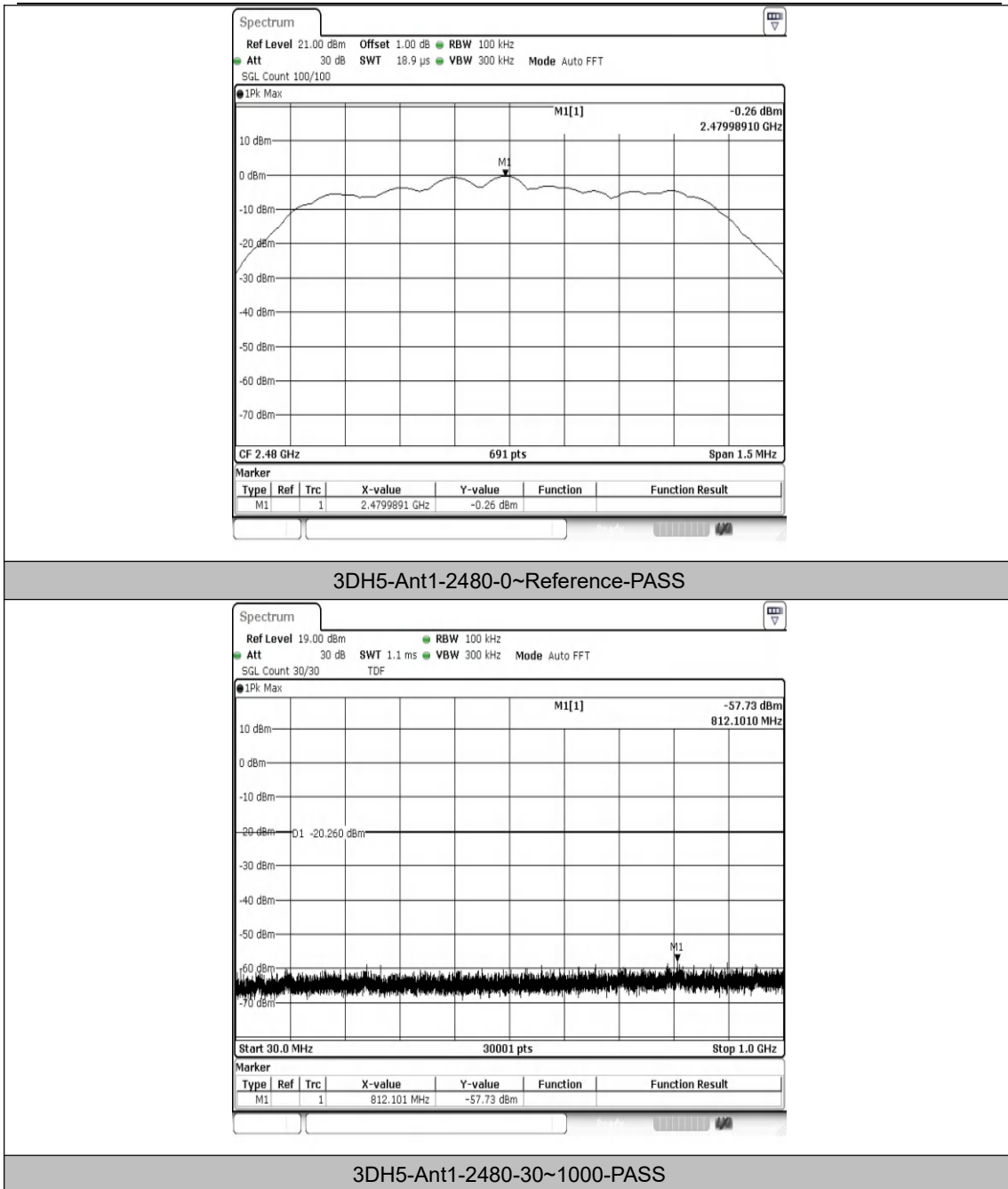
3DH5-Ant1-2441-0~Reference-PASS



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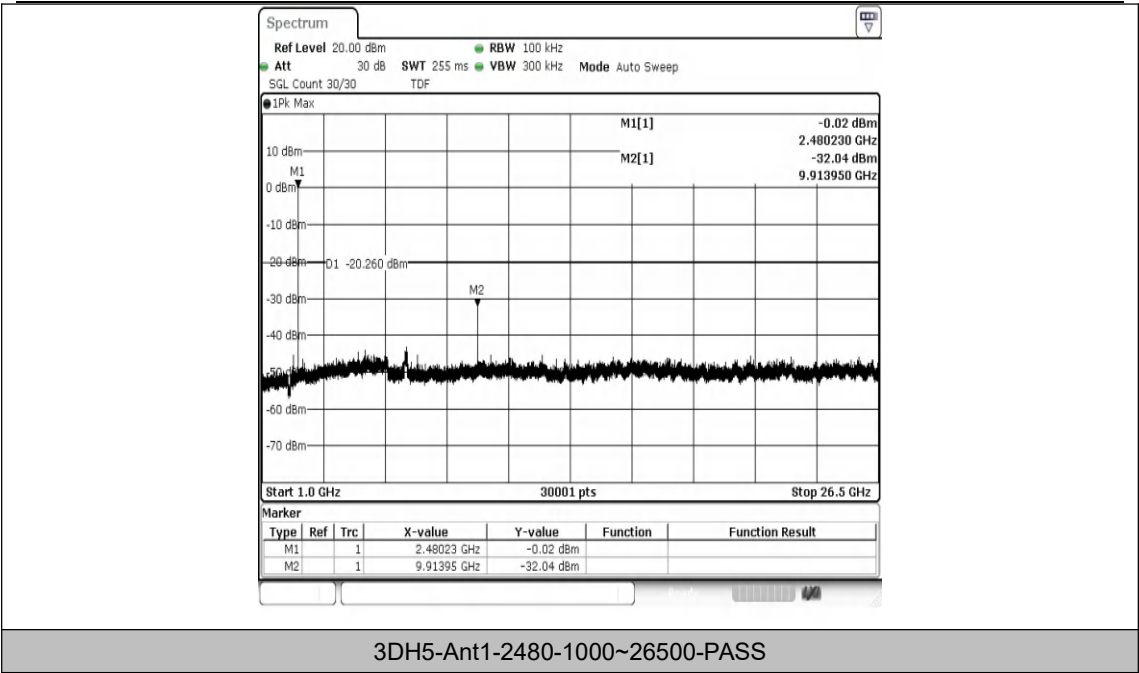
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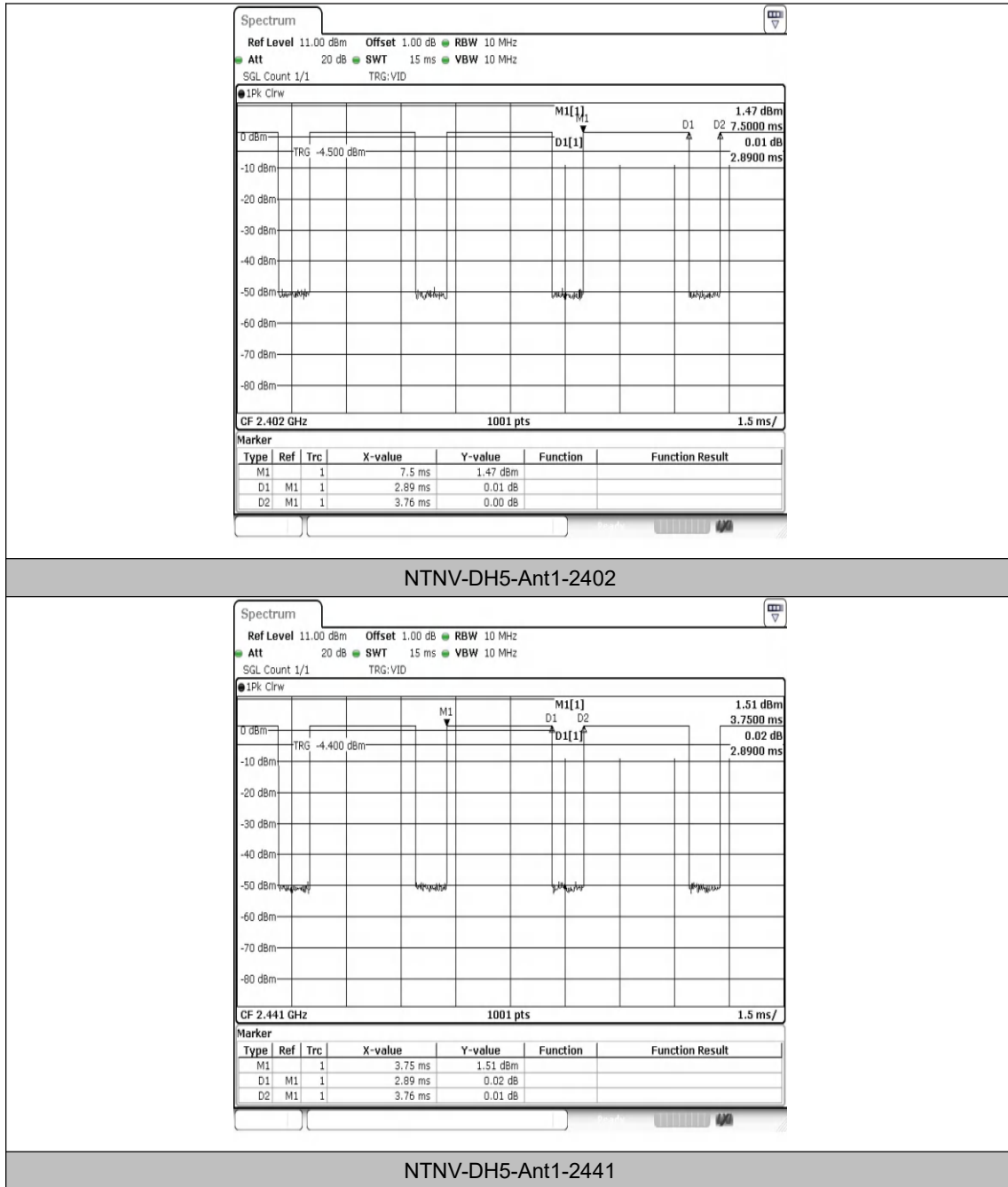
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Appendix I: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.89	3.76	76.86	1.14
DH5	Ant1	2441	2.89	3.76	76.86	1.14
DH5	Ant1	2480	2.89	3.76	76.86	1.14
2DH5	Ant1	2402	2.89	3.76	76.86	1.14
2DH5	Ant1	2441	2.89	3.76	76.86	1.14
2DH5	Ant1	2480	2.89	3.75	77.07	1.13
3DH5	Ant1	2402	2.90	3.75	77.33	1.12
3DH5	Ant1	2441	2.89	3.75	77.07	1.13
3DH5	Ant1	2480	2.90	3.75	77.33	1.12

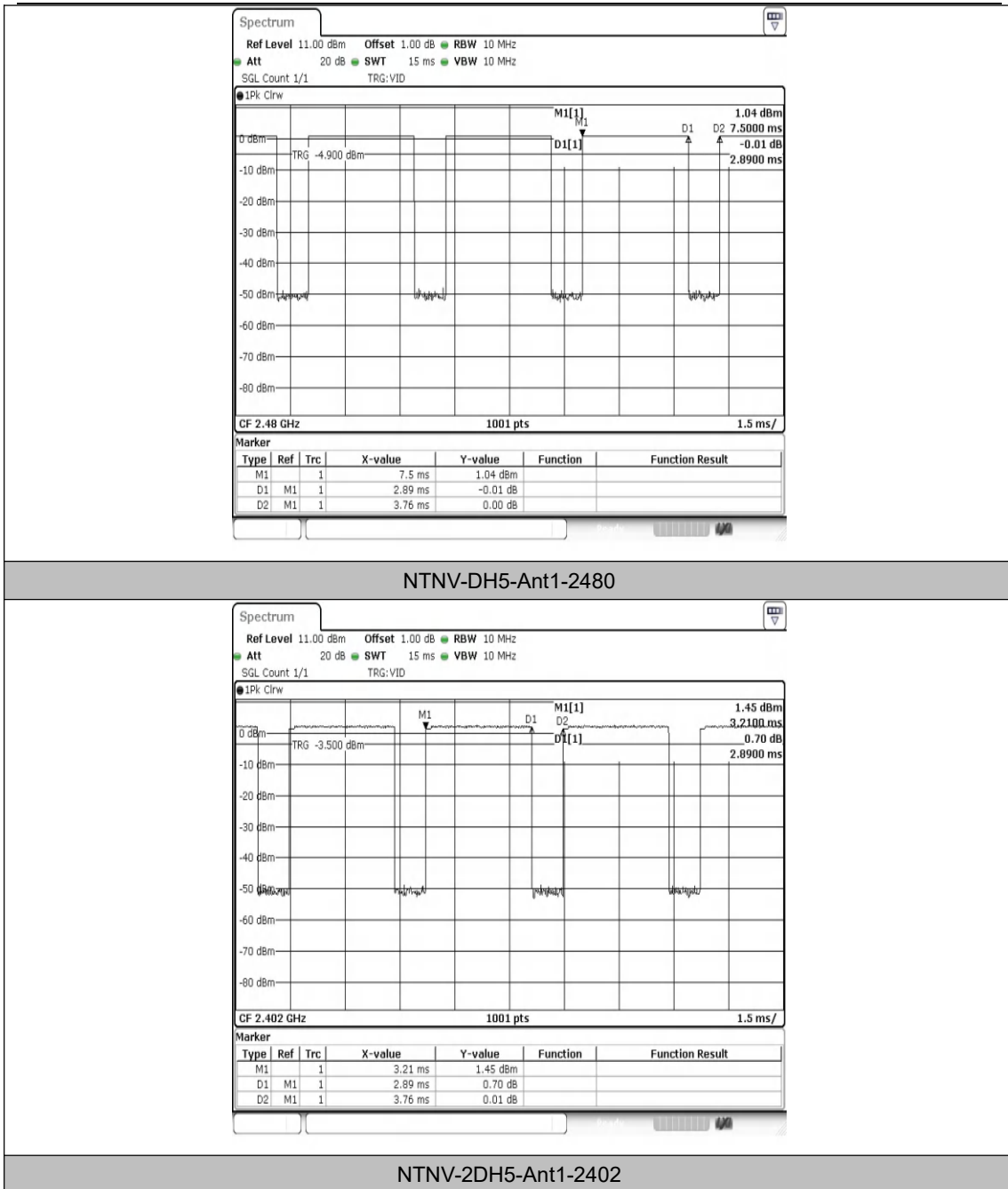
Test Graphs

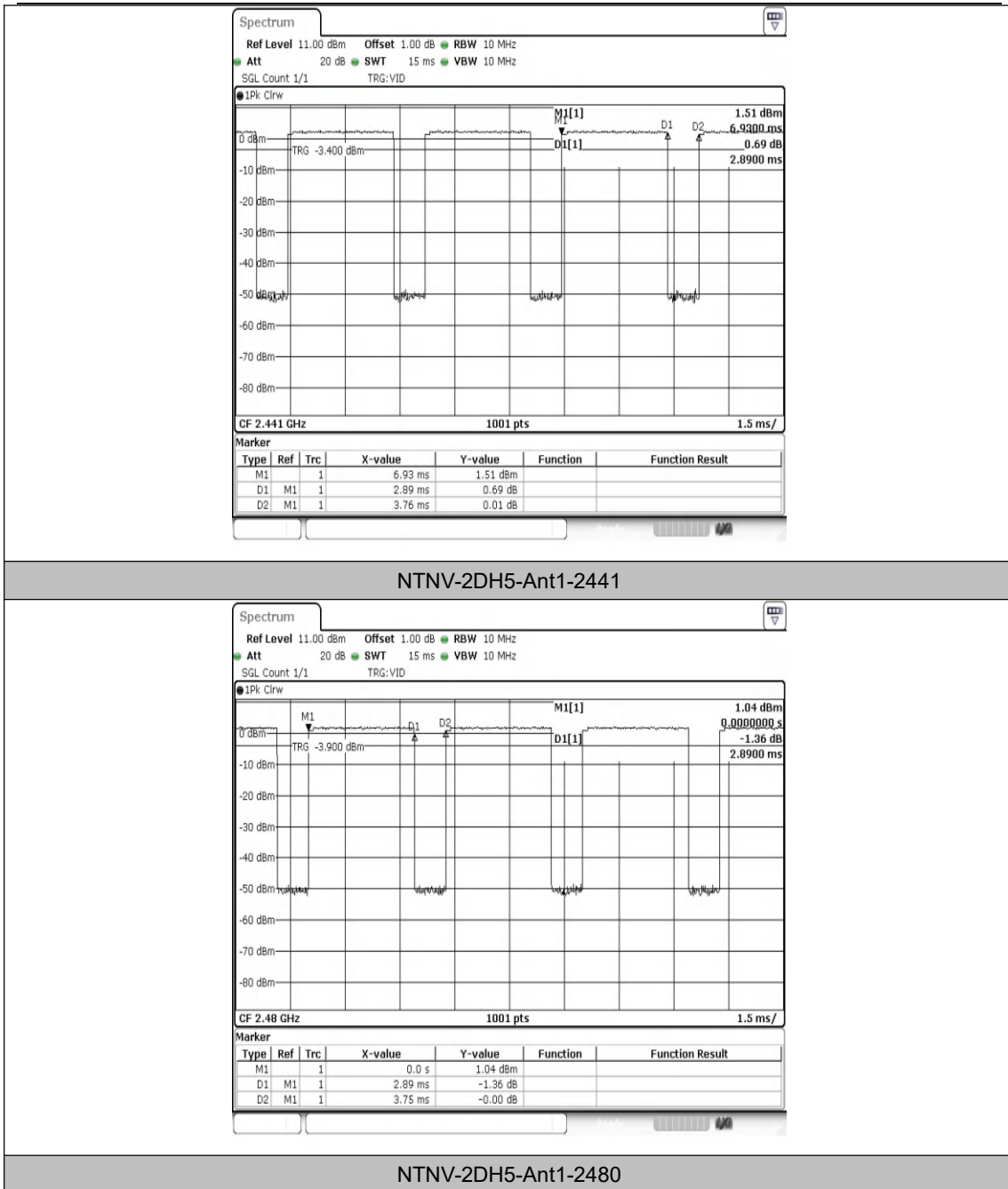


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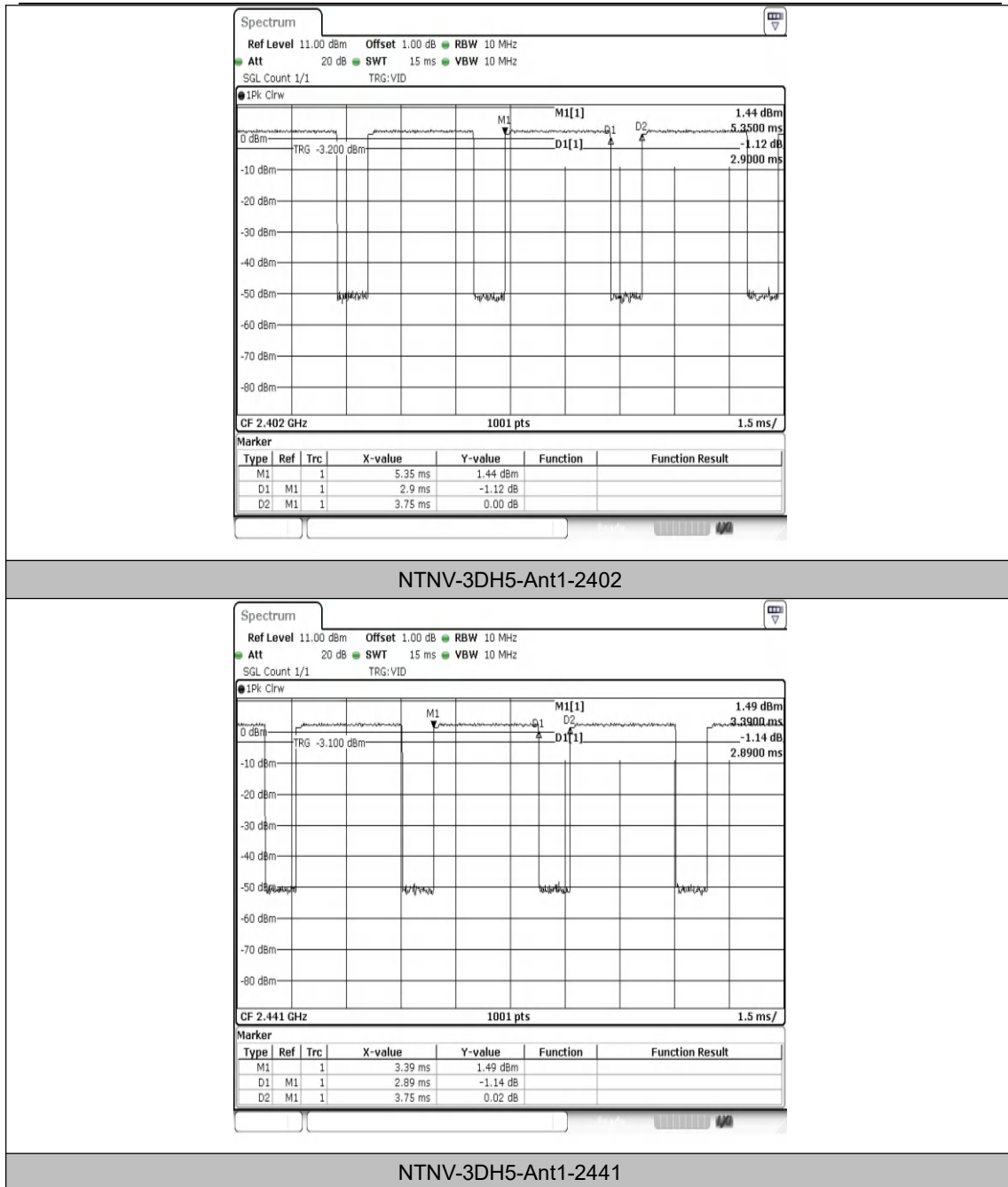


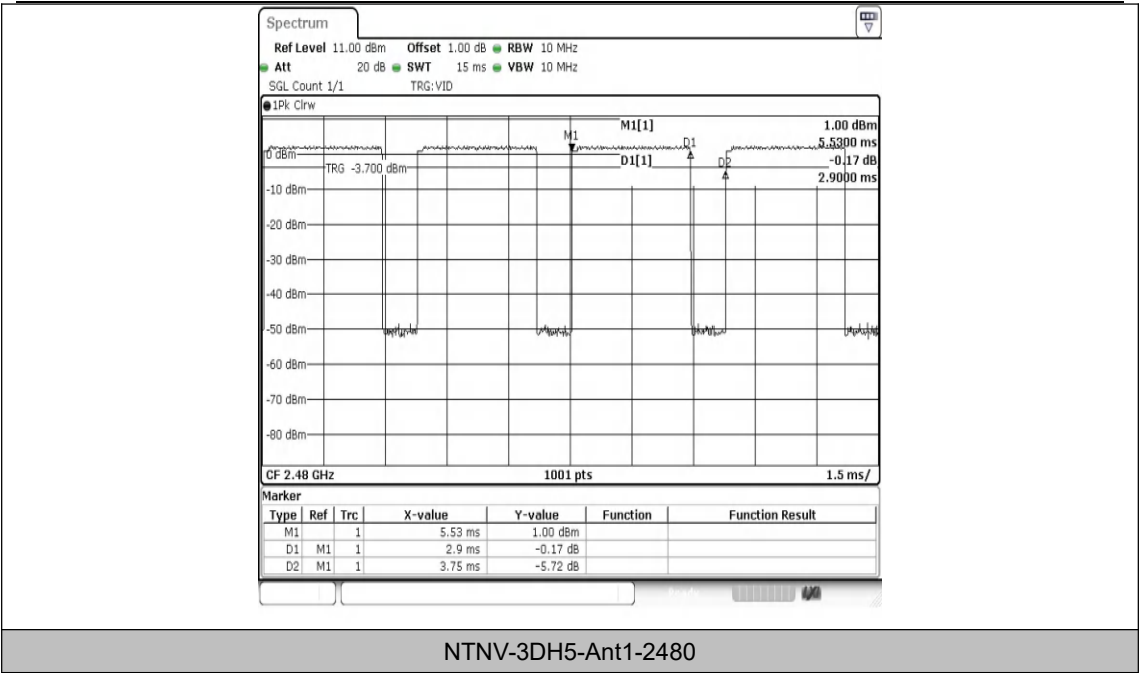


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---End---