

Appendix Test Data

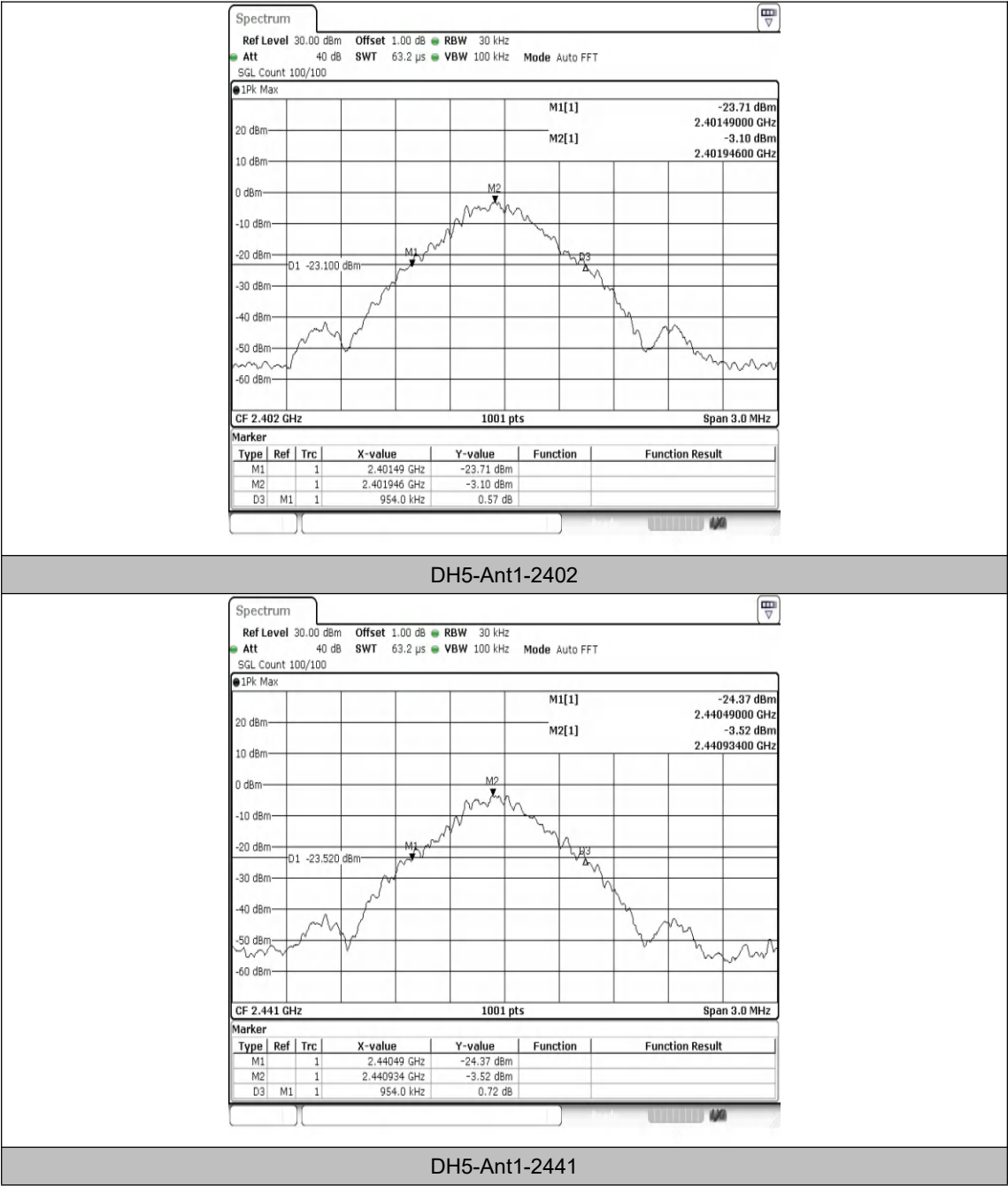
Report No.:	1812C50440012501	Test Sample No.:	1-2-2
Start Test Date:	2025-09-16	Finish Test Date:	2025-09-16
Test Engineer:	<i>dylan. Ma</i>	Auditor:	<i>Justin Feng</i>
Temperature:	22.9°C	Relative Humidity:	54%
Pressure:	101kPa		

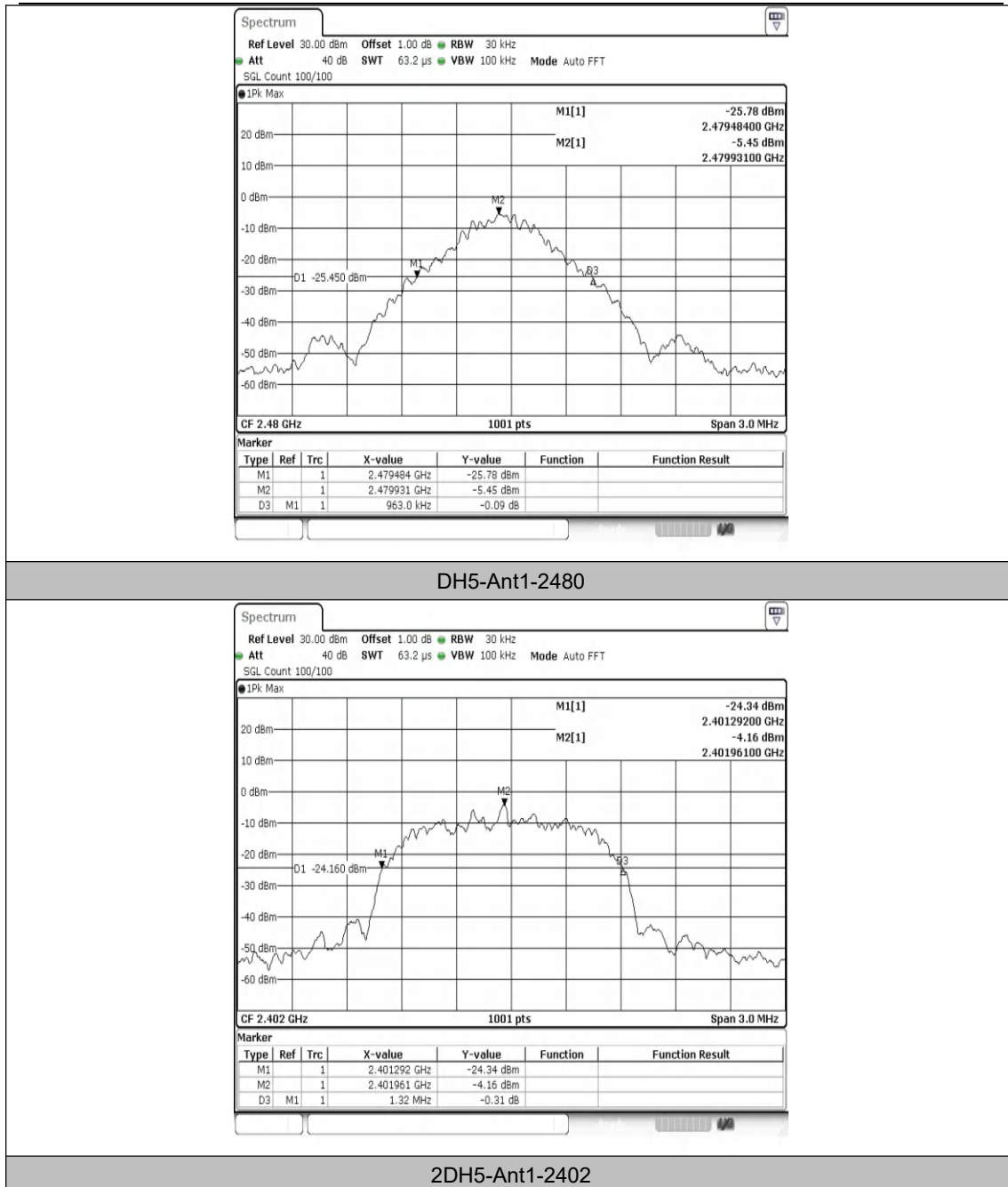
Appendix A: 20dB Bandwidth

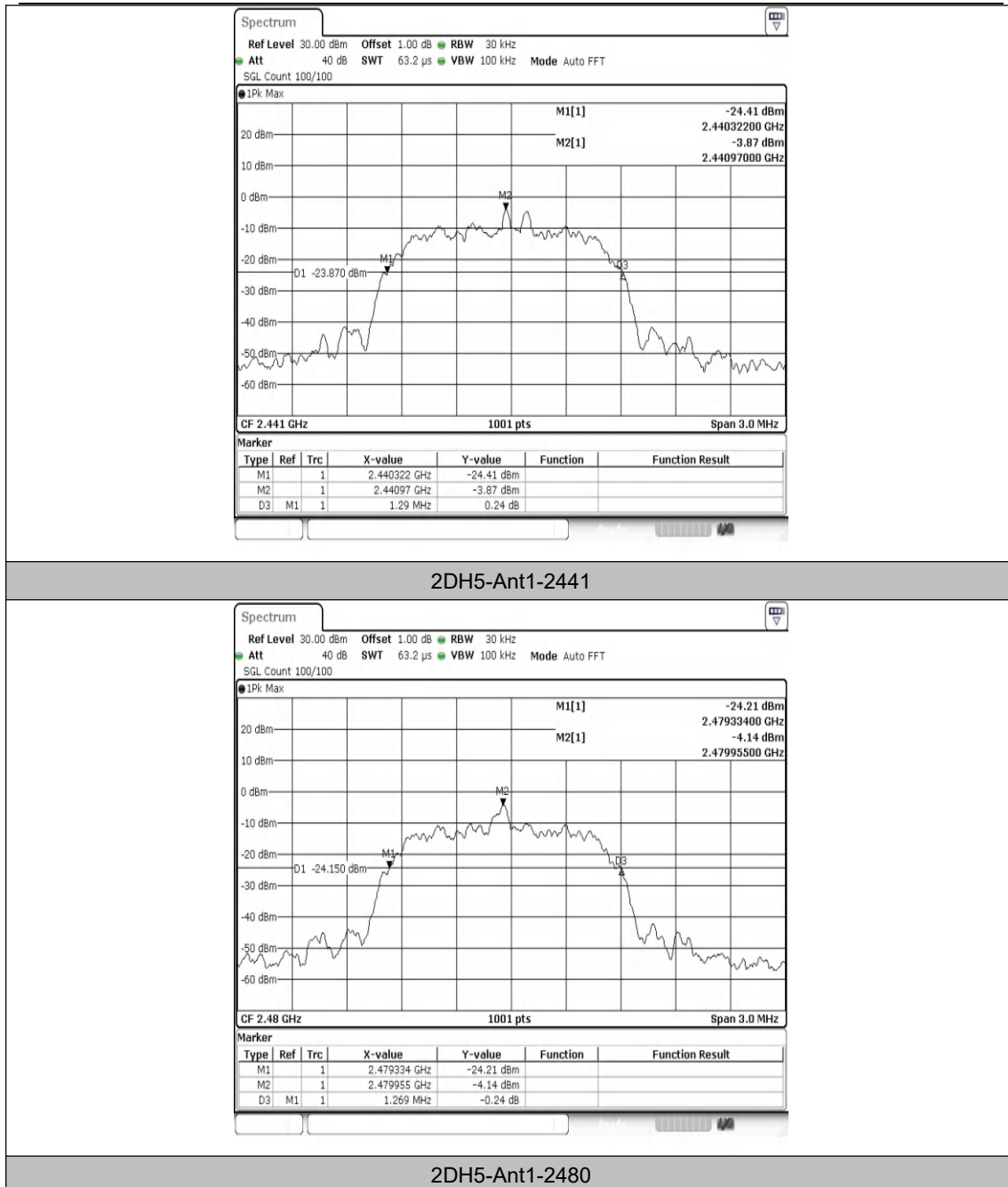
Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.95	2401.49	2402.44	---	---
DH5	Ant1	2441	0.95	2440.49	2441.44	---	---
DH5	Ant1	2480	0.96	2479.48	2480.45	---	---
2DH5	Ant1	2402	1.32	2401.29	2402.61	---	---
2DH5	Ant1	2441	1.29	2440.32	2441.61	---	---
2DH5	Ant1	2480	1.27	2479.33	2480.60	---	---
3DH5	Ant1	2402	1.29	2401.32	2402.60	---	---
3DH5	Ant1	2441	1.28	2440.32	2441.60	---	---
3DH5	Ant1	2480	1.25	2479.32	2480.58	---	---

Test Graphs



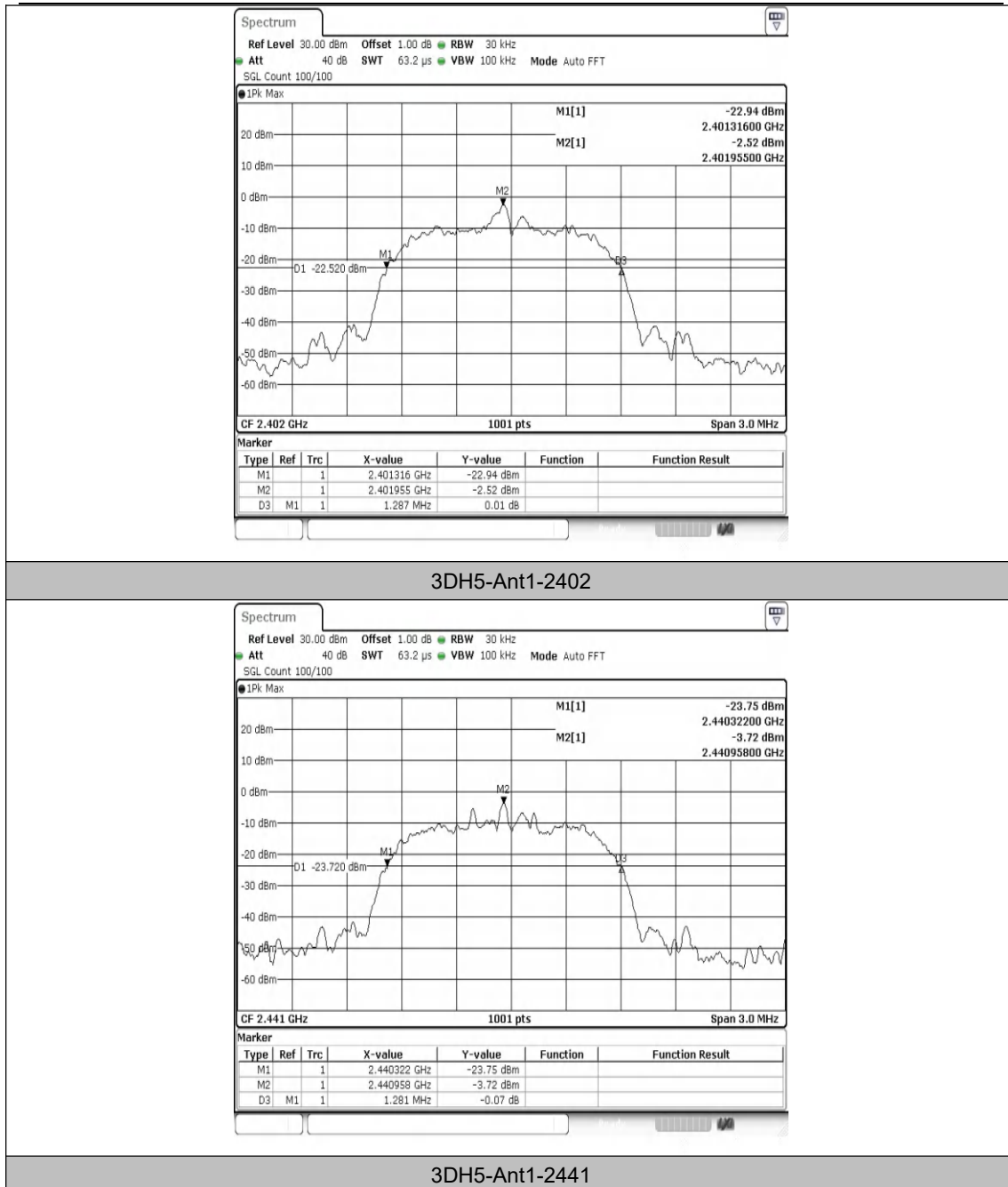




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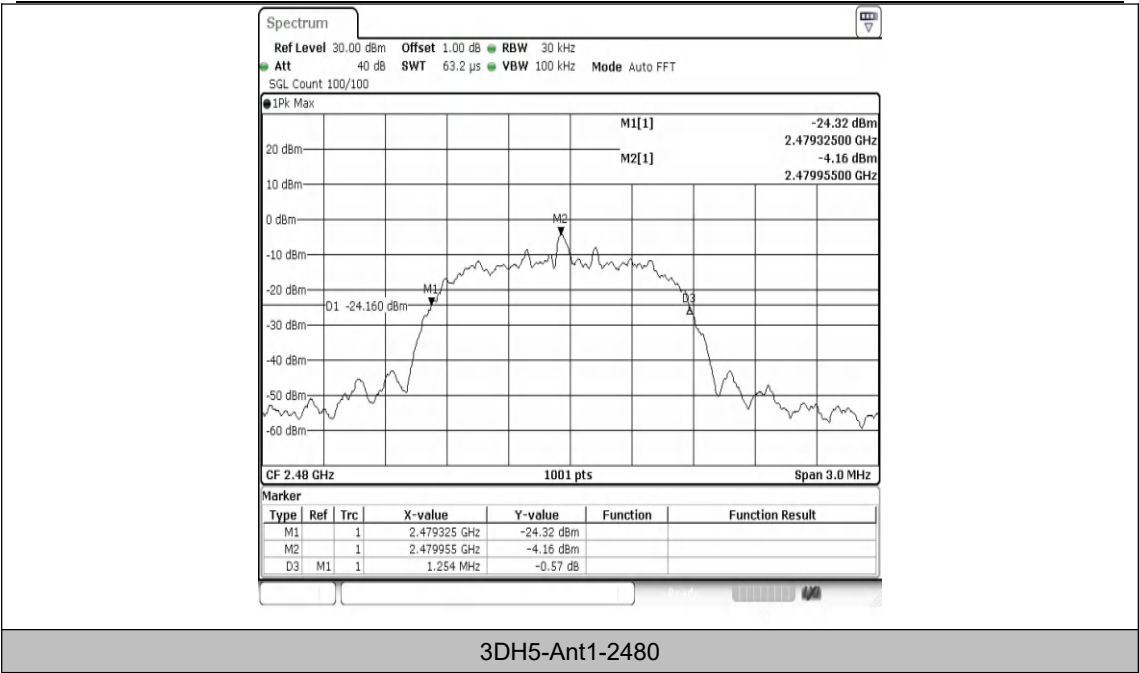
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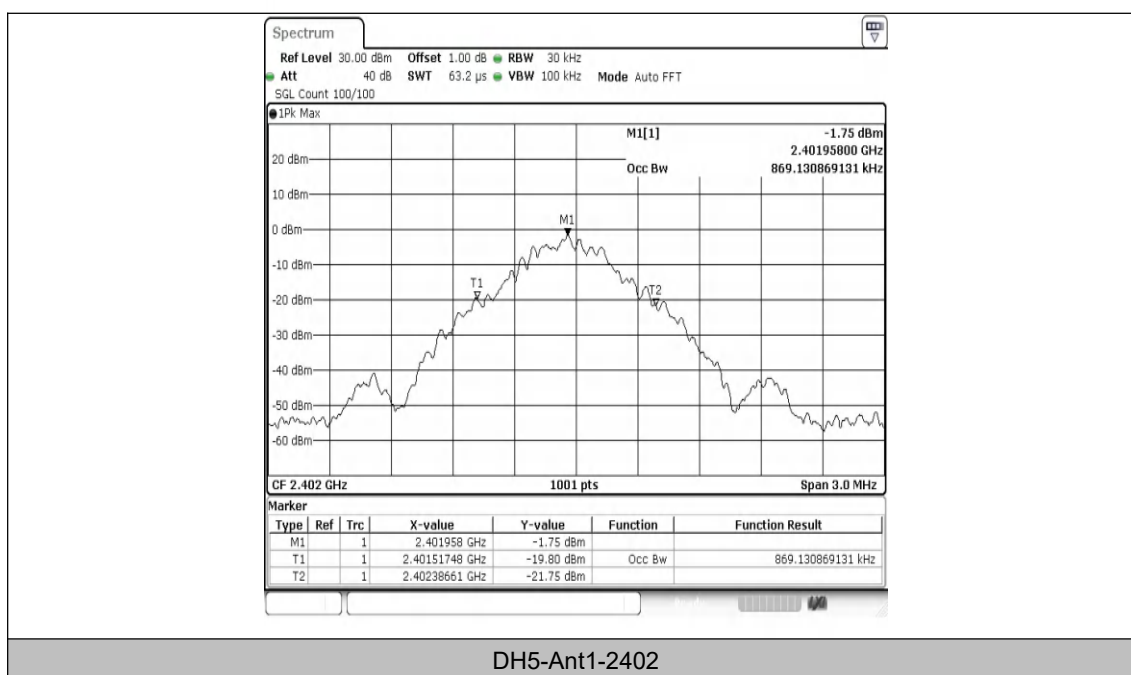
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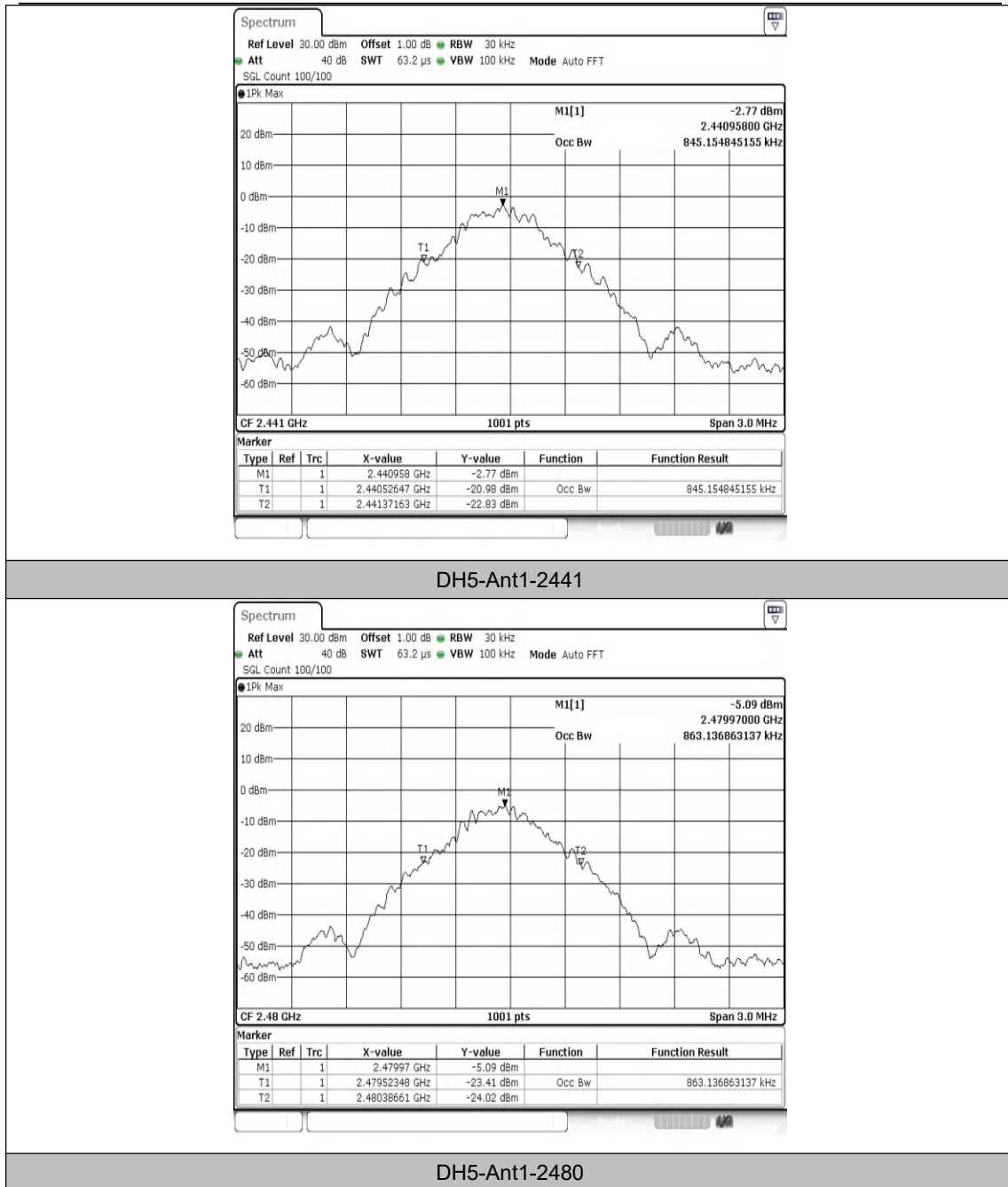
Appendix B: 99% Occupied Bandwidth

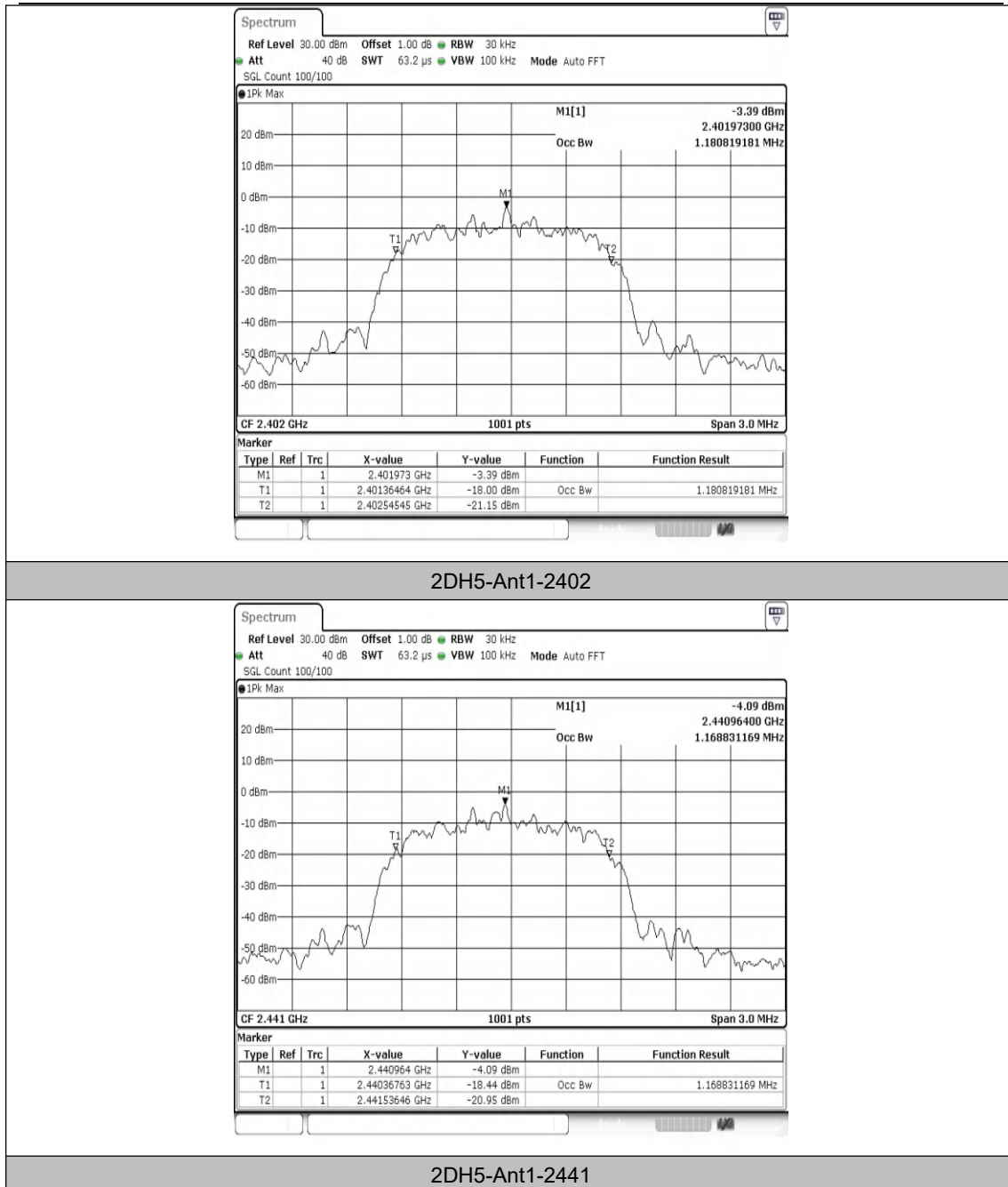
Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.86913	2401.5175	2402.3866	---	---
DH5	Ant1	2441	0.84515	2440.5265	2441.3716	---	---
DH5	Ant1	2480	0.86314	2479.5235	2480.3866	---	---
2DH5	Ant1	2402	1.1808	2401.3646	2402.5455	---	---
2DH5	Ant1	2441	1.1688	2440.3676	2441.5365	---	---
2DH5	Ant1	2480	1.1808	2479.3646	2480.5455	---	---
3DH5	Ant1	2402	1.1958	2401.3616	2402.5574	---	---
3DH5	Ant1	2441	1.1838	2440.3676	2441.5514	---	---
3DH5	Ant1	2480	1.1898	2479.3586	2480.5485	---	---

Test Graphs



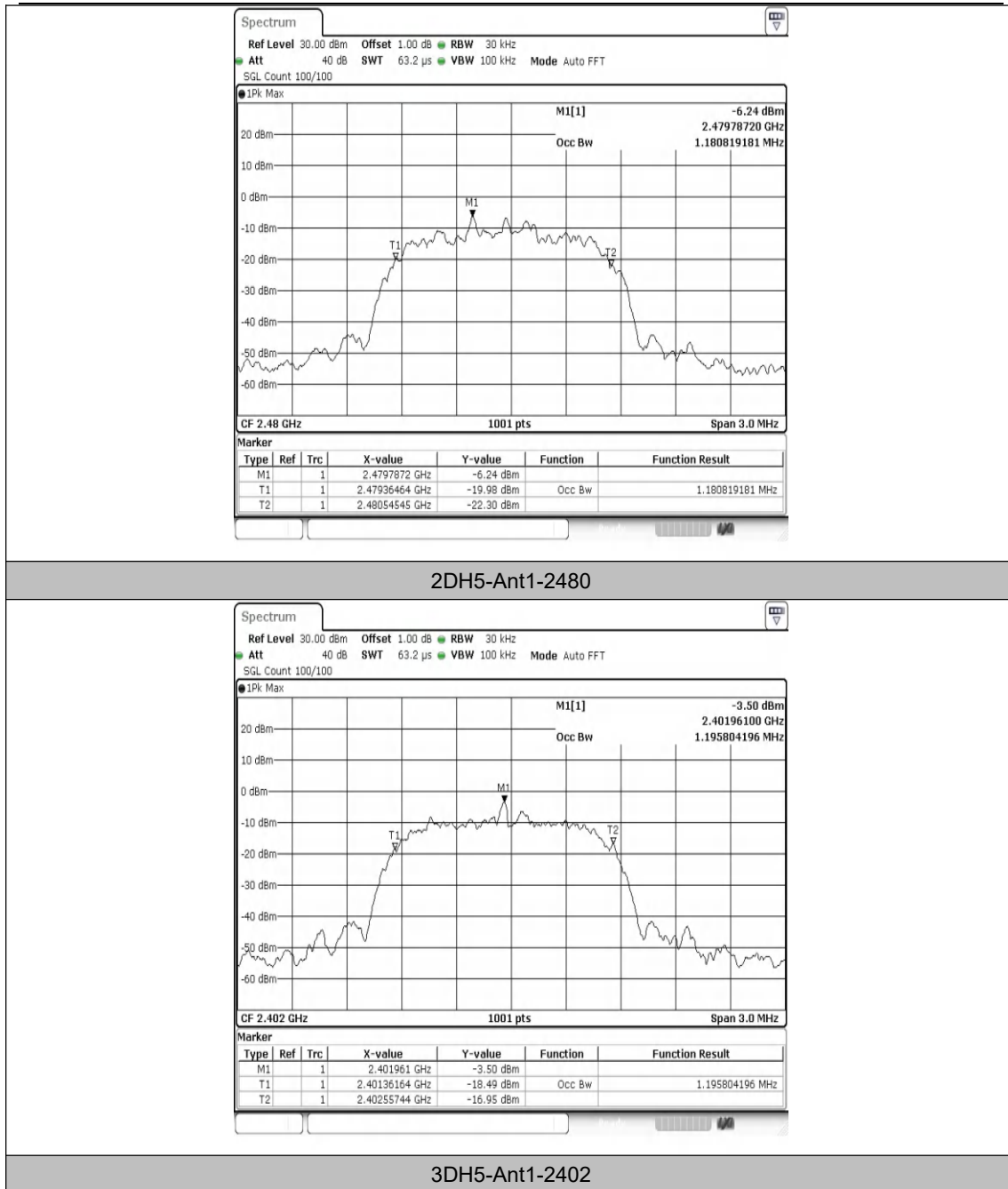




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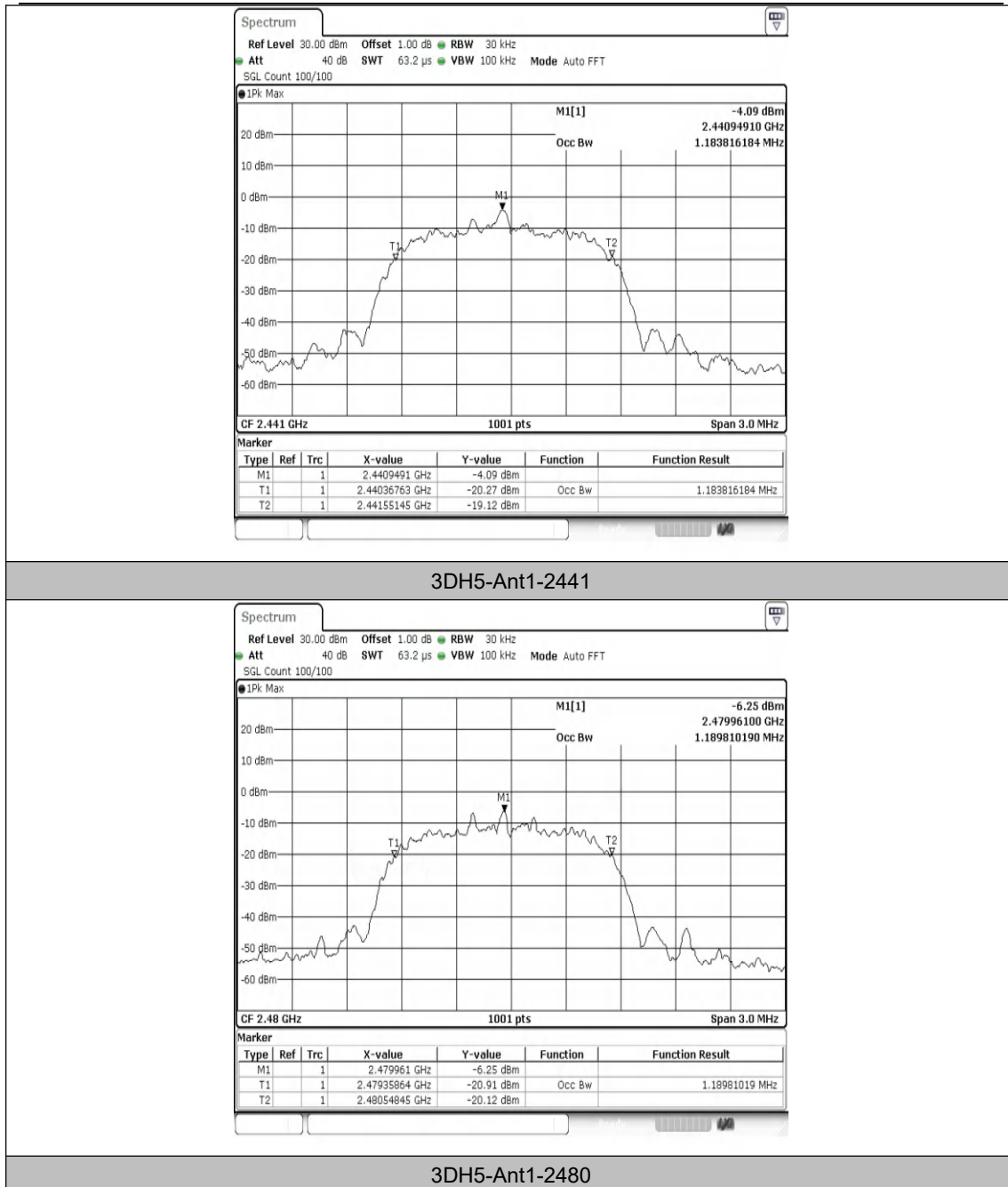
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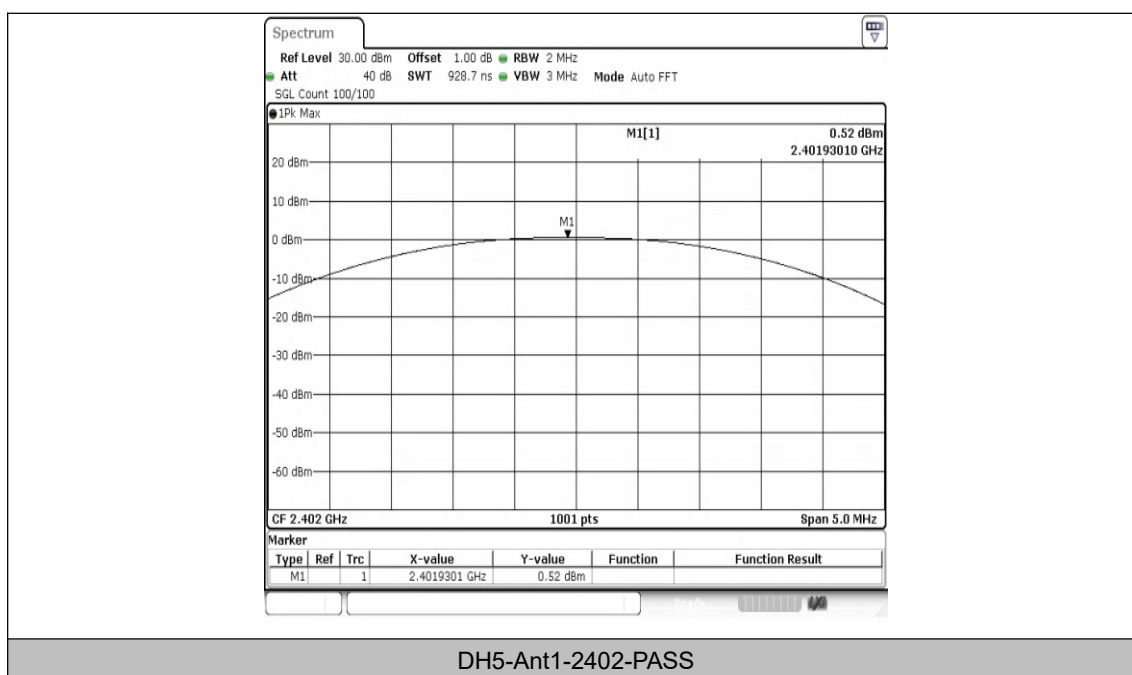
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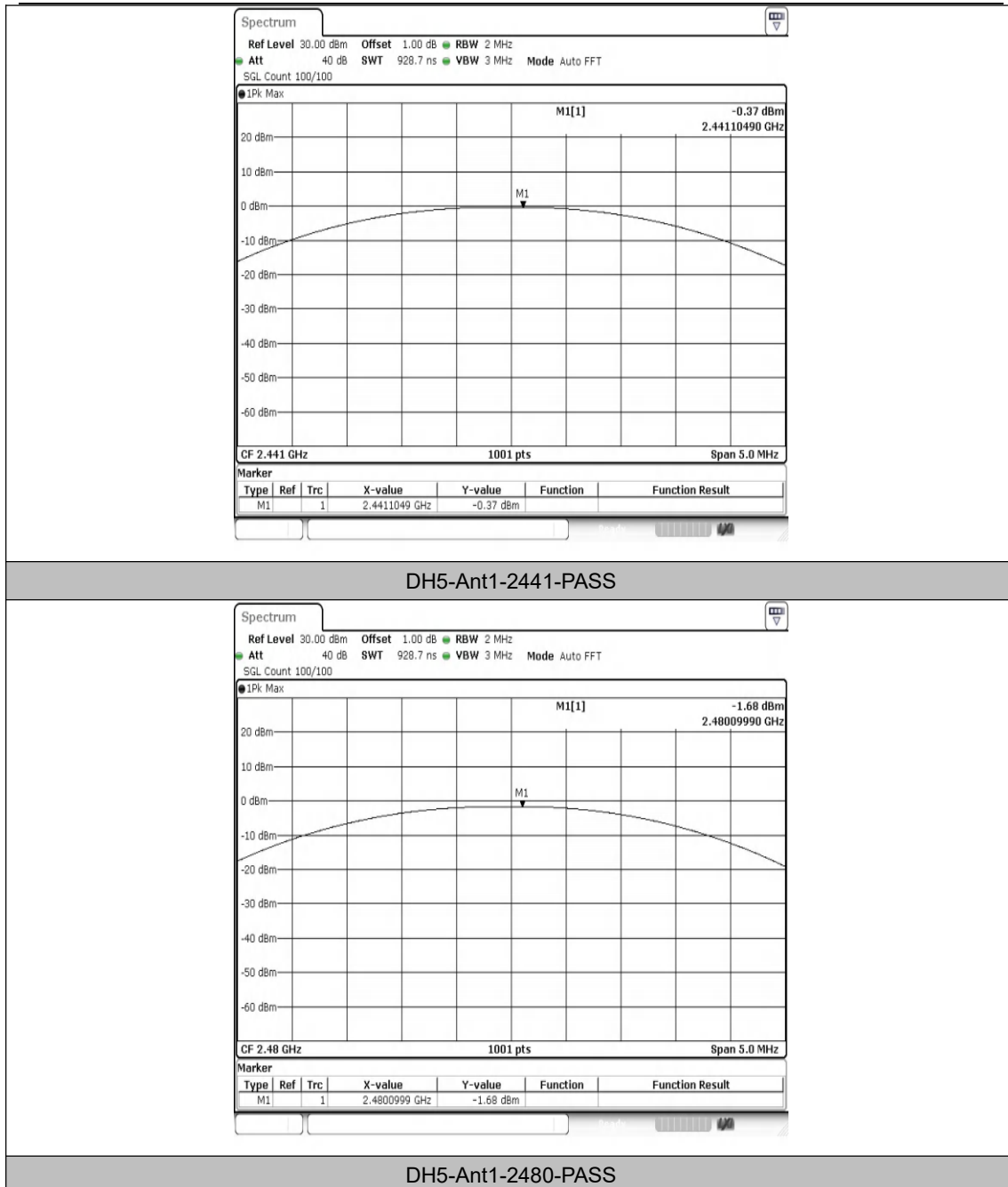
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.52	≤20.97	PASS
DH5	Ant1	2441	-0.37	≤20.97	PASS
DH5	Ant1	2480	-1.68	≤20.97	PASS
2DH5	Ant1	2402	1.03	≤20.97	PASS
2DH5	Ant1	2441	-0.13	≤20.97	PASS
2DH5	Ant1	2480	-1.34	≤20.97	PASS
3DH5	Ant1	2402	1.26	≤20.97	PASS
3DH5	Ant1	2441	0.06	≤20.97	PASS
3DH5	Ant1	2480	-1.48	≤20.97	PASS

Test Graphs

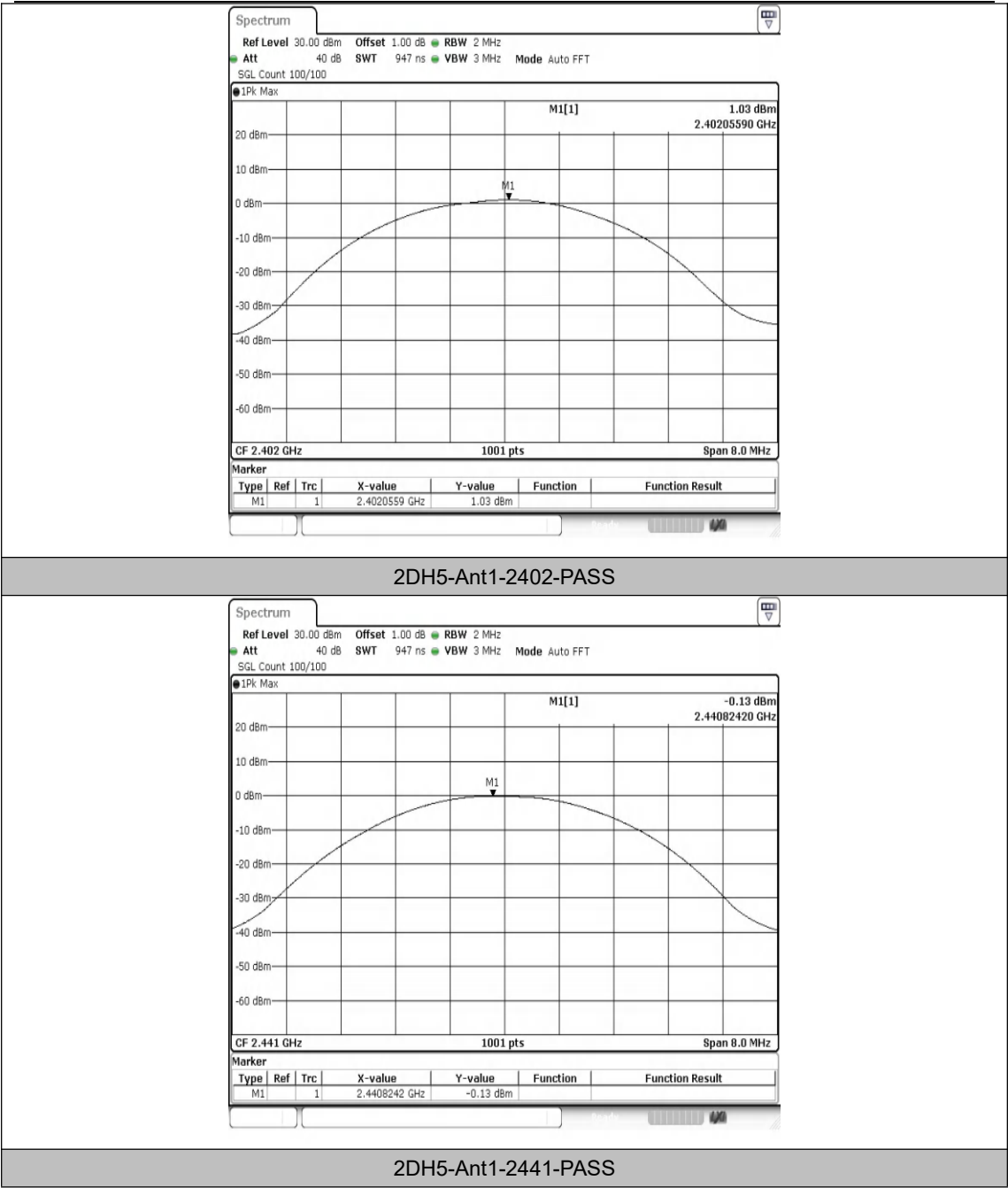


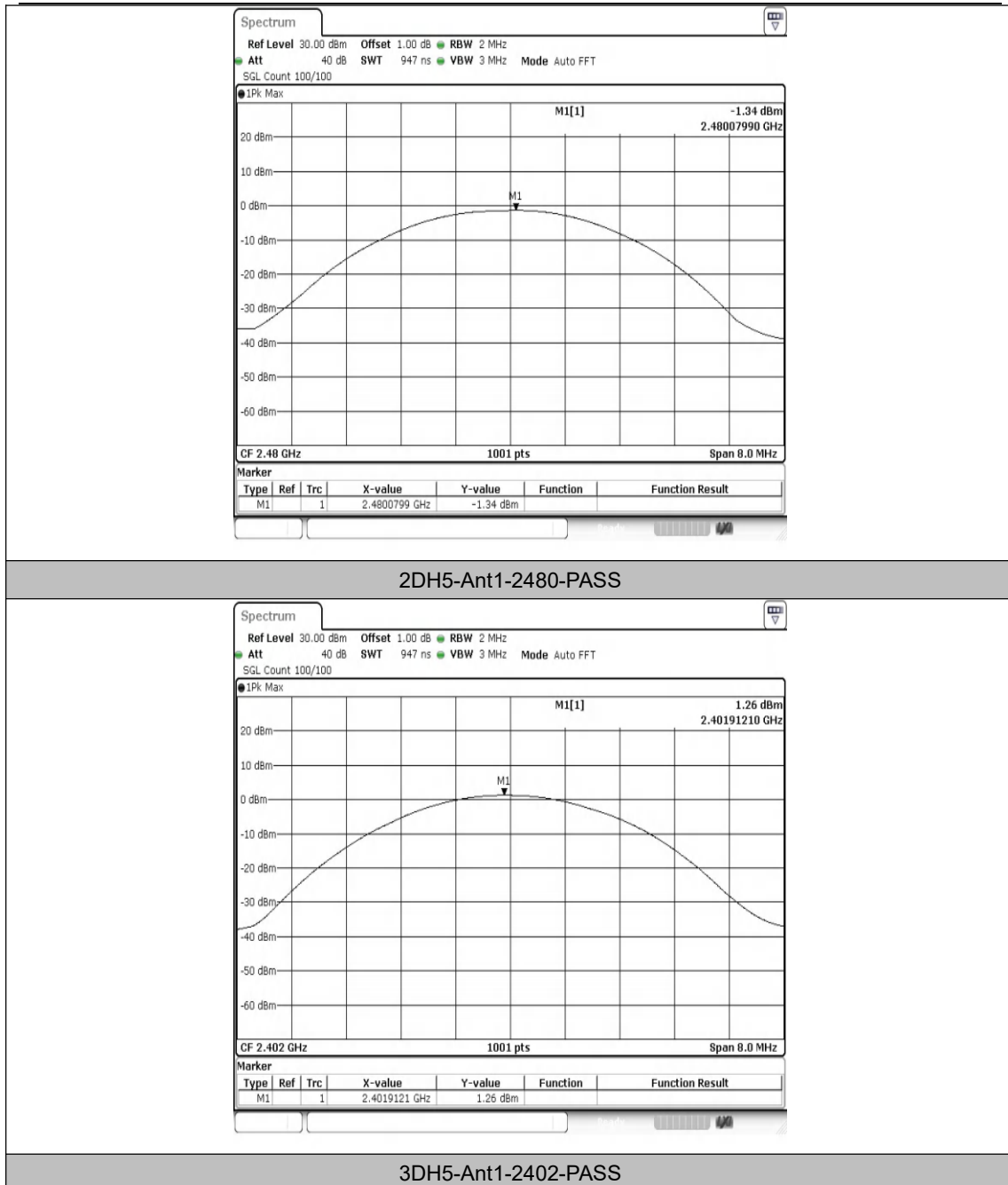


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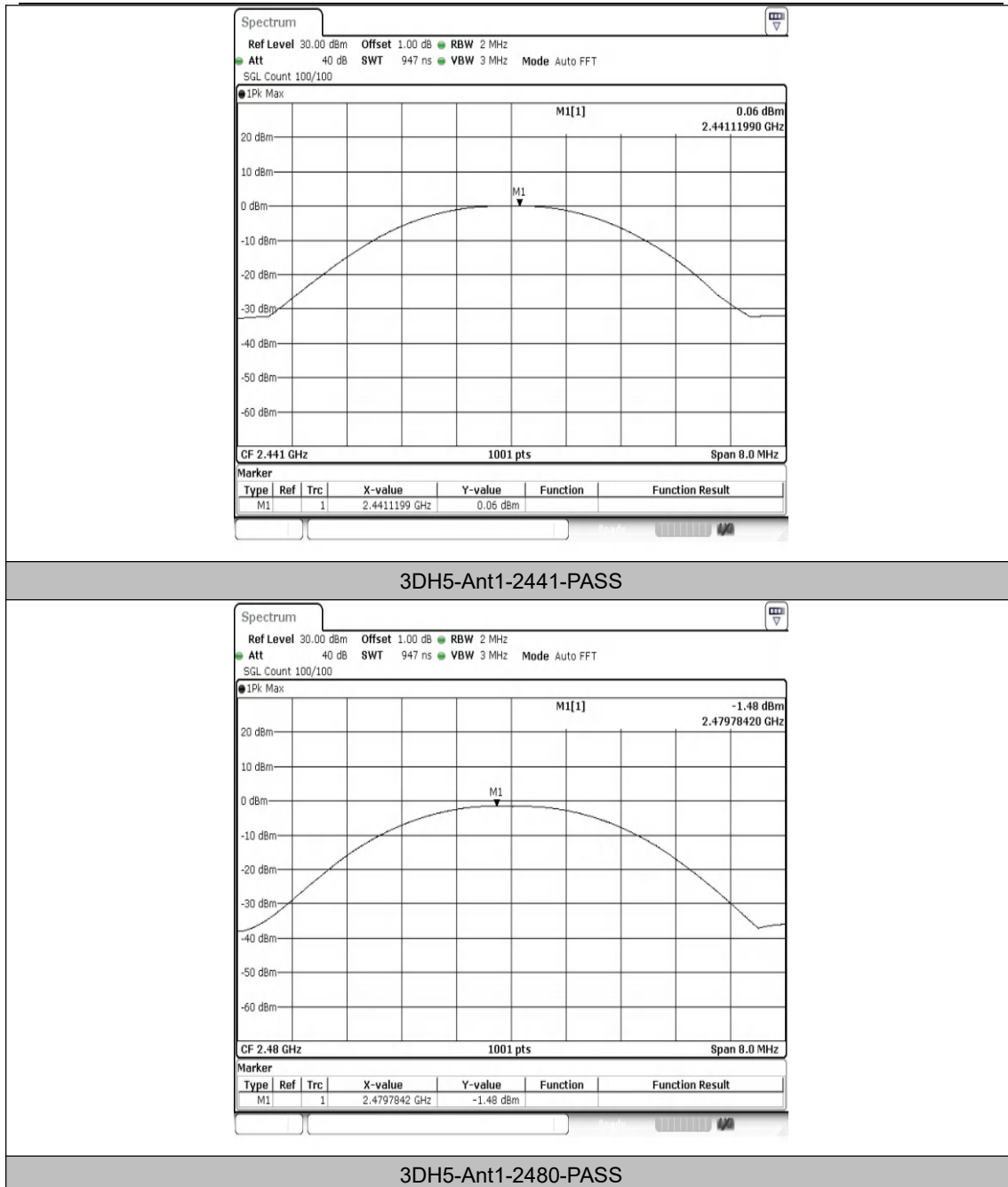




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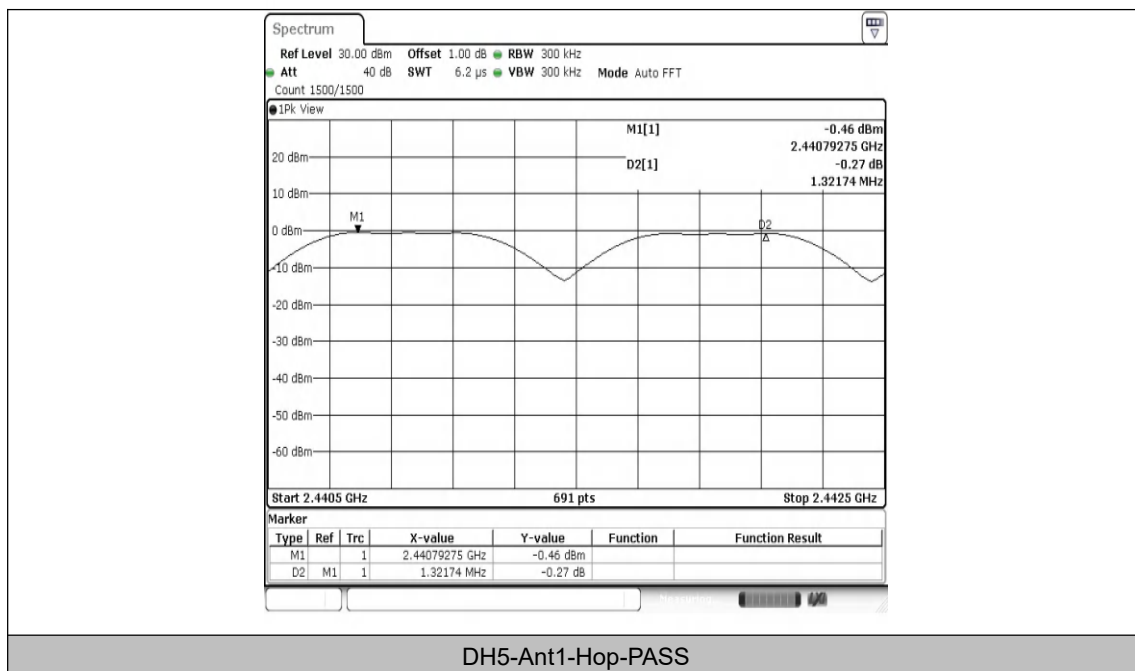
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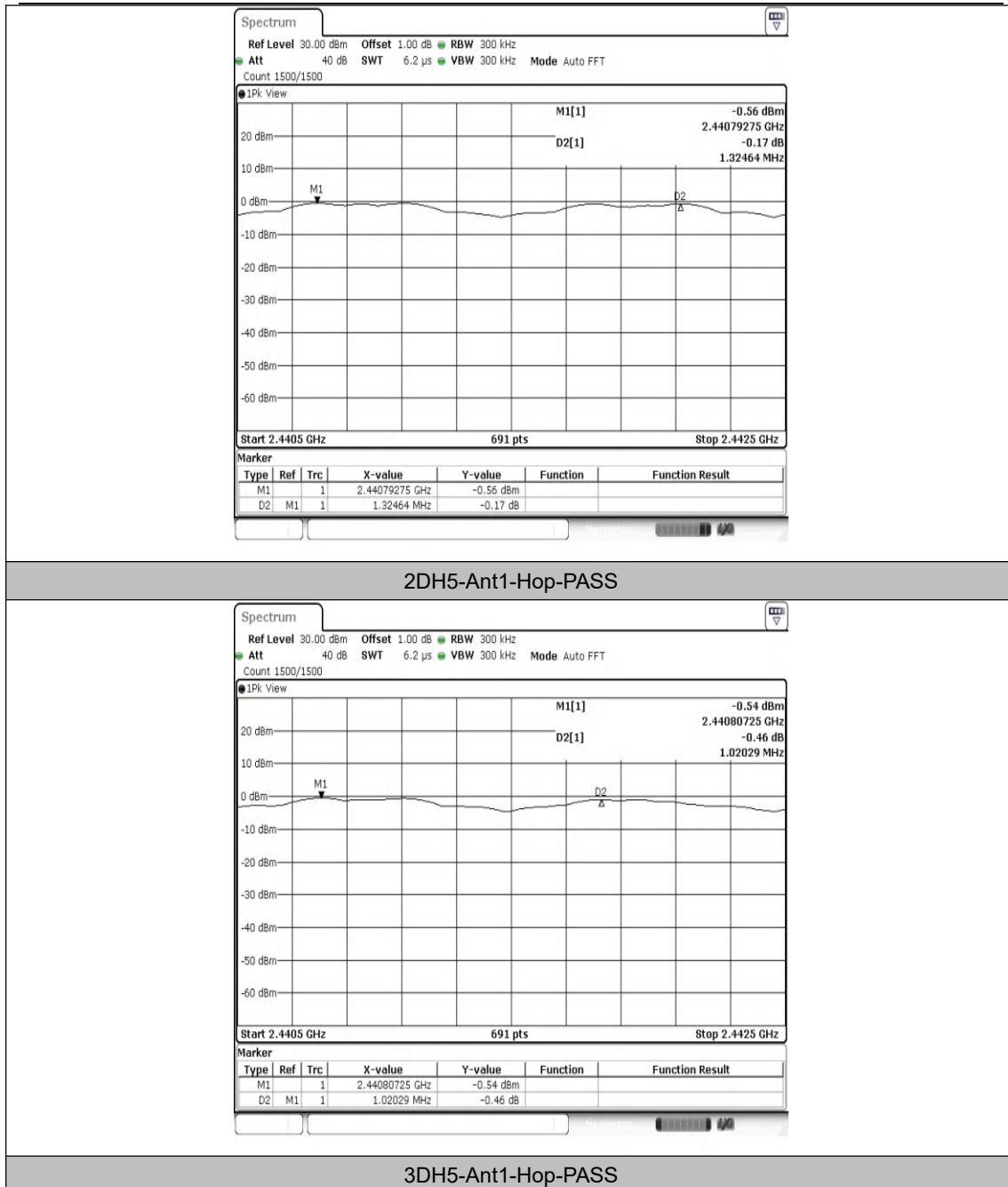
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.322	≥0.640	PASS
2DH5	Ant1	Hop	1.325	≥0.880	PASS
3DH5	Ant1	Hop	1.02	≥0.860	PASS

Test Graphs





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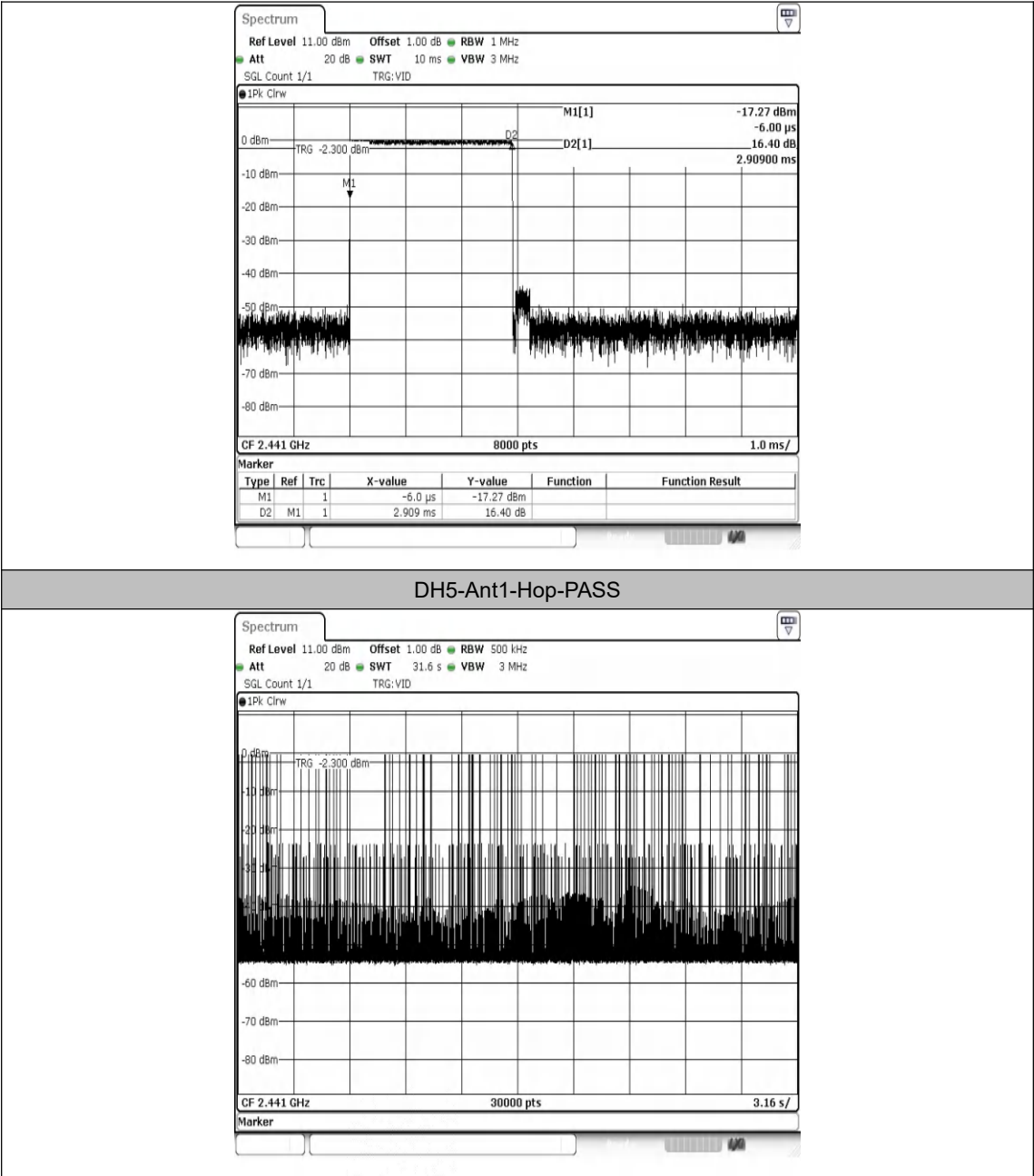
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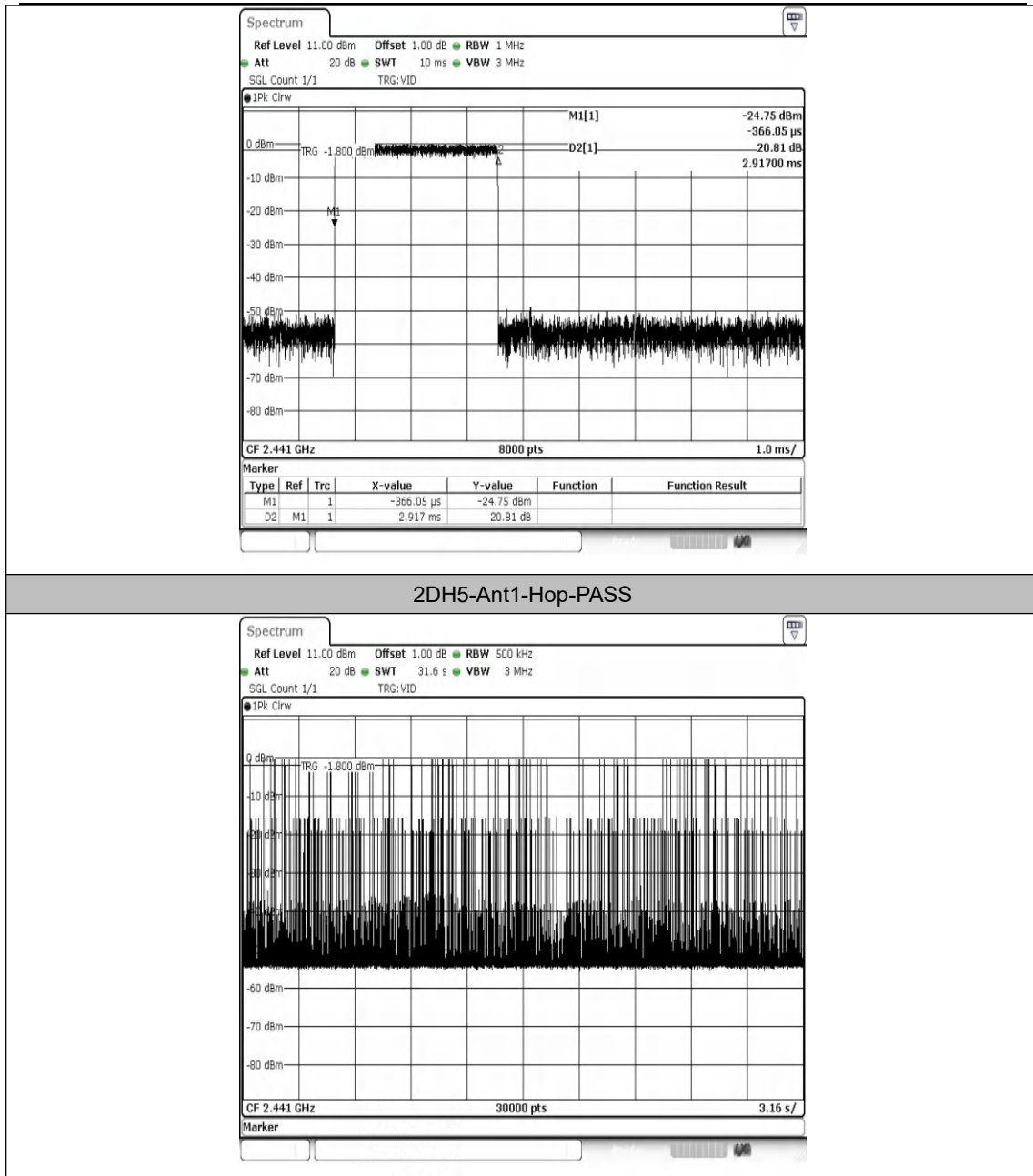
Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.909	112	0.326	≤0.4	PASS
2DH5	Ant1	Hop	2.917	92	0.268	≤0.4	PASS
3DH5	Ant1	Hop	2.918	107	0.312	≤0.4	PASS

Test Graphs

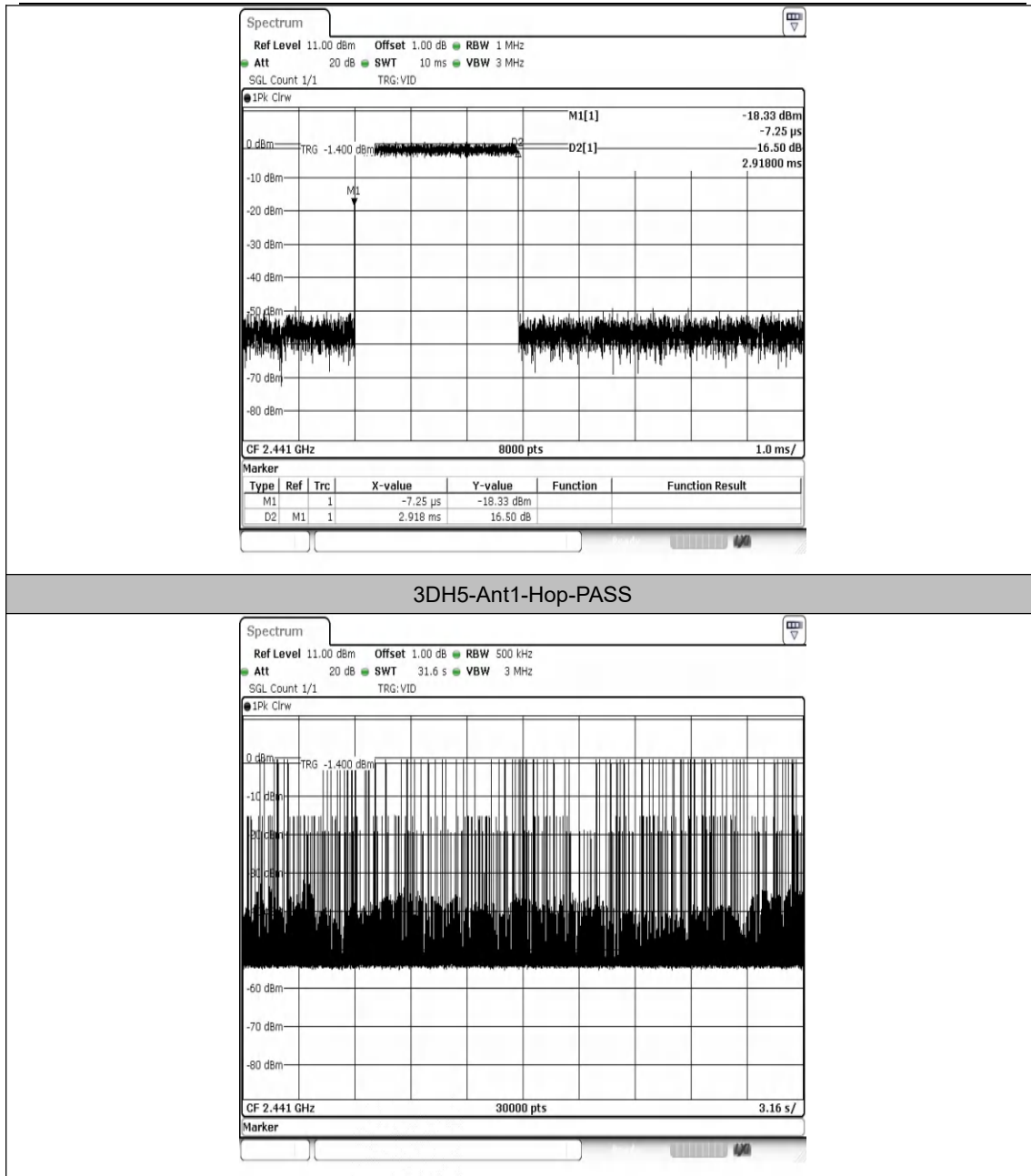




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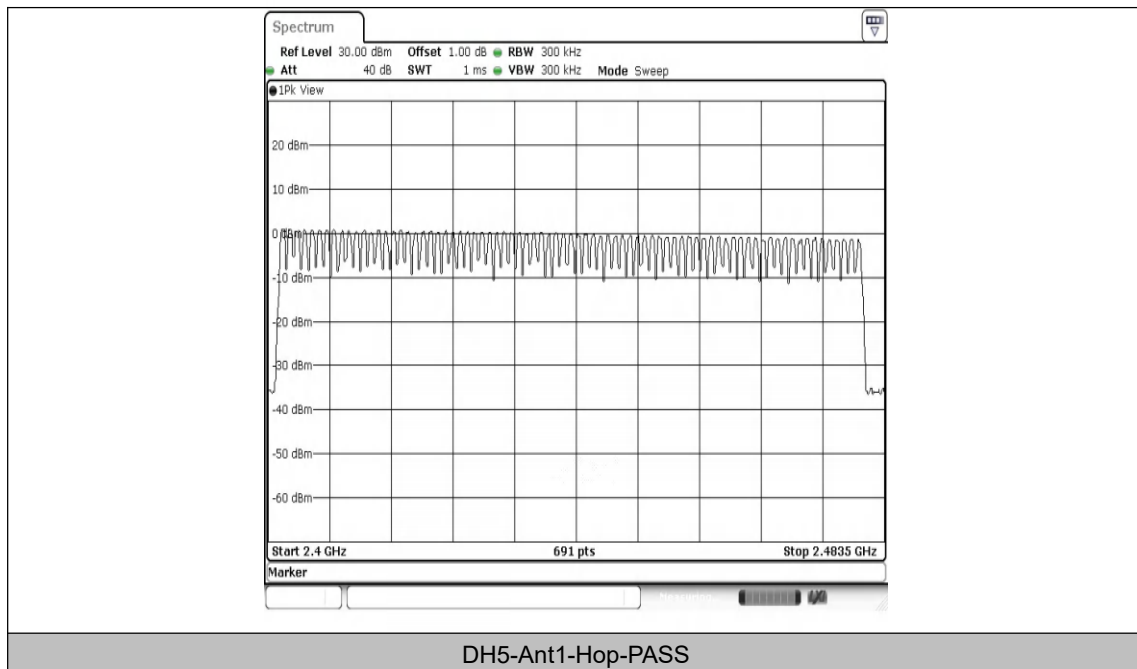
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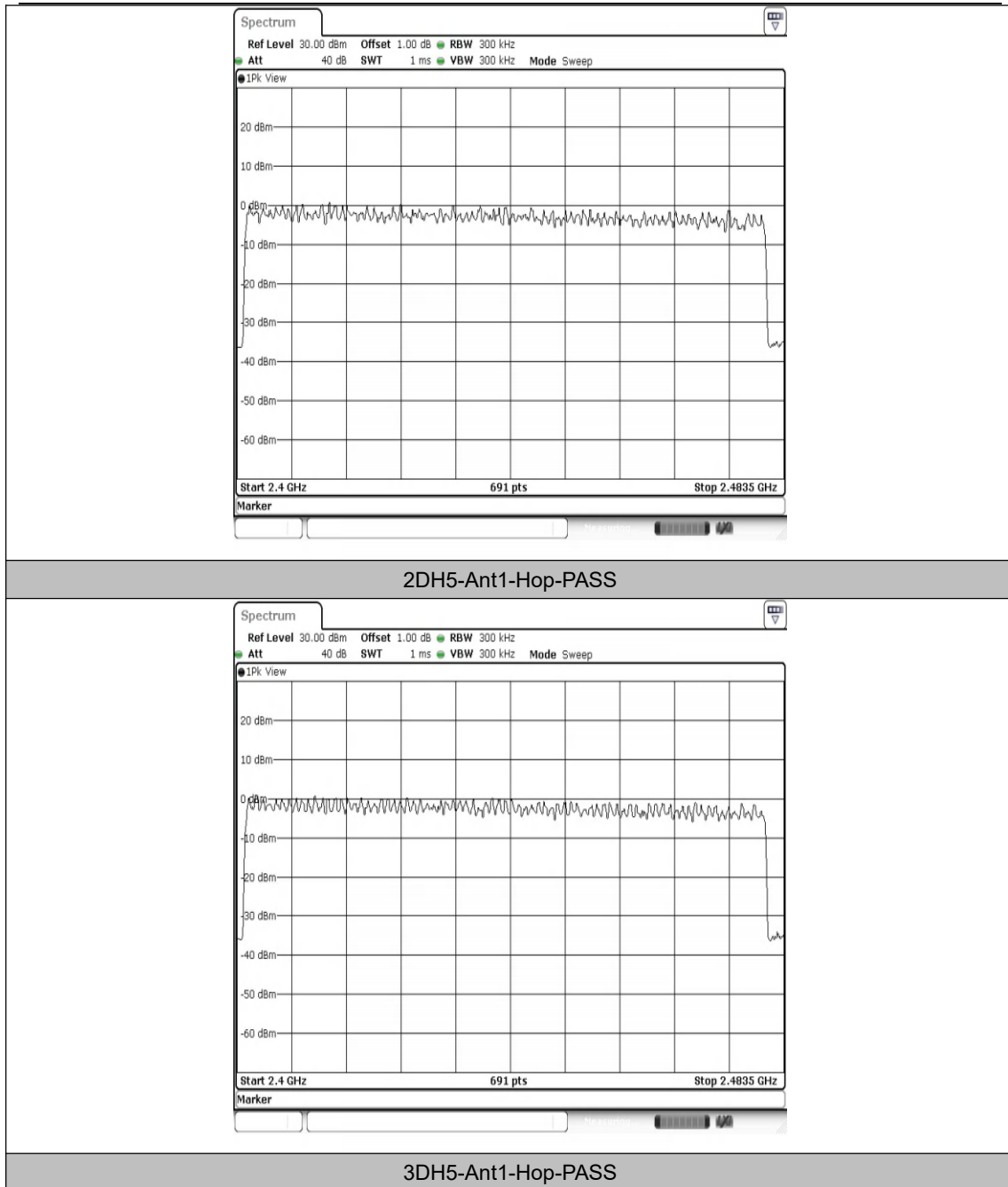
Appendix F: Number of Hopping Channel

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

Test Graphs





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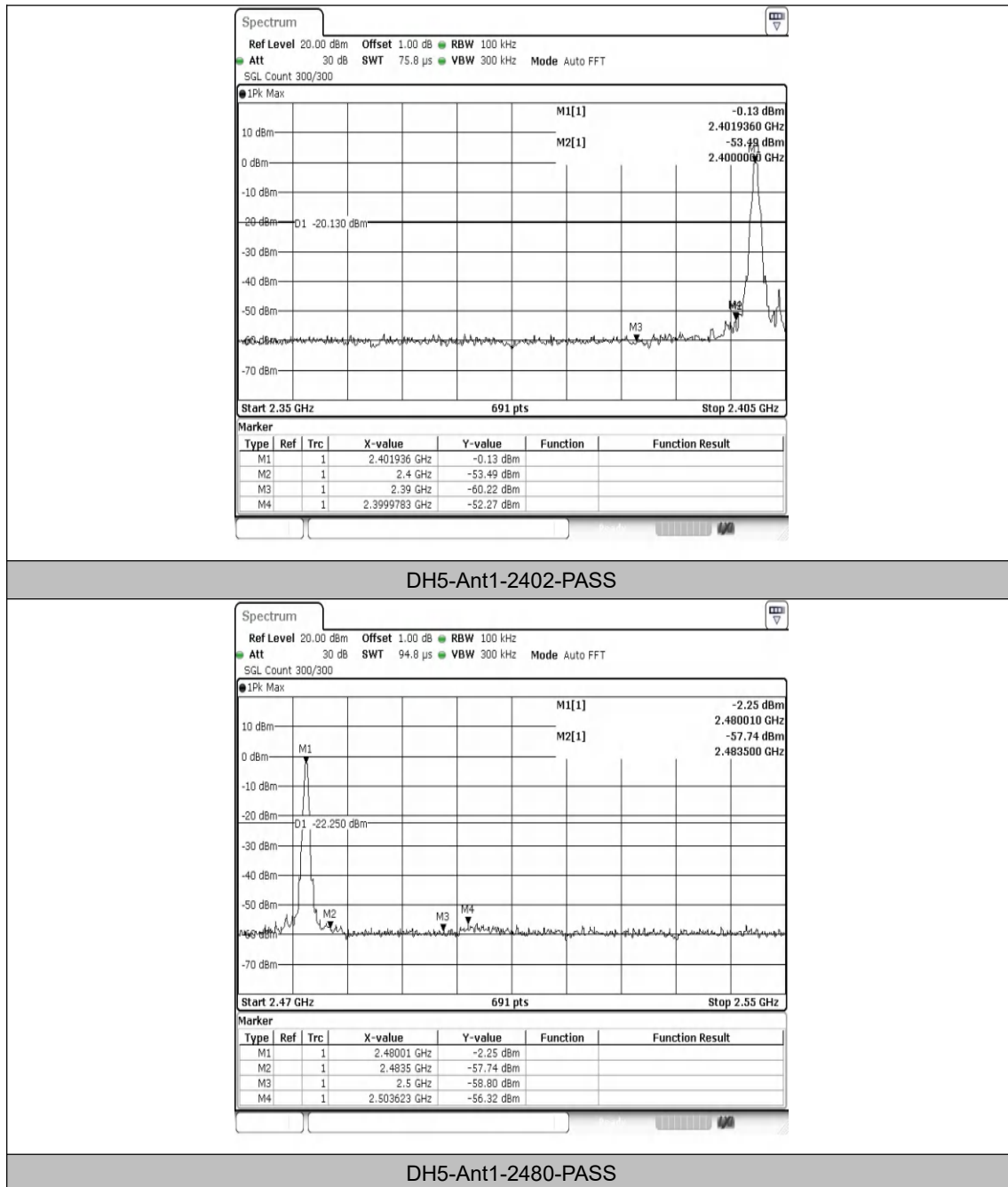
Appendix G: Conducted Band edge

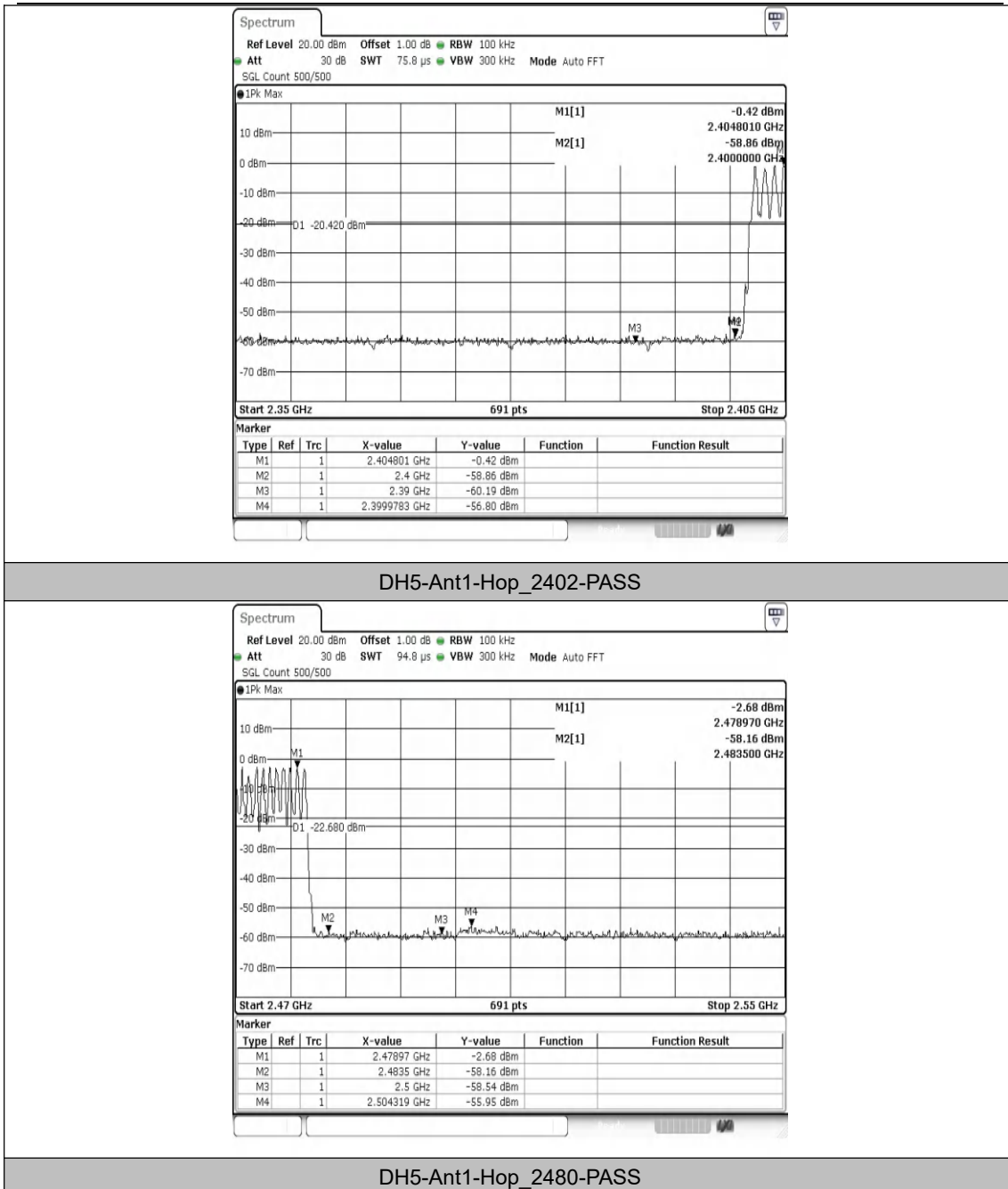
Test Result

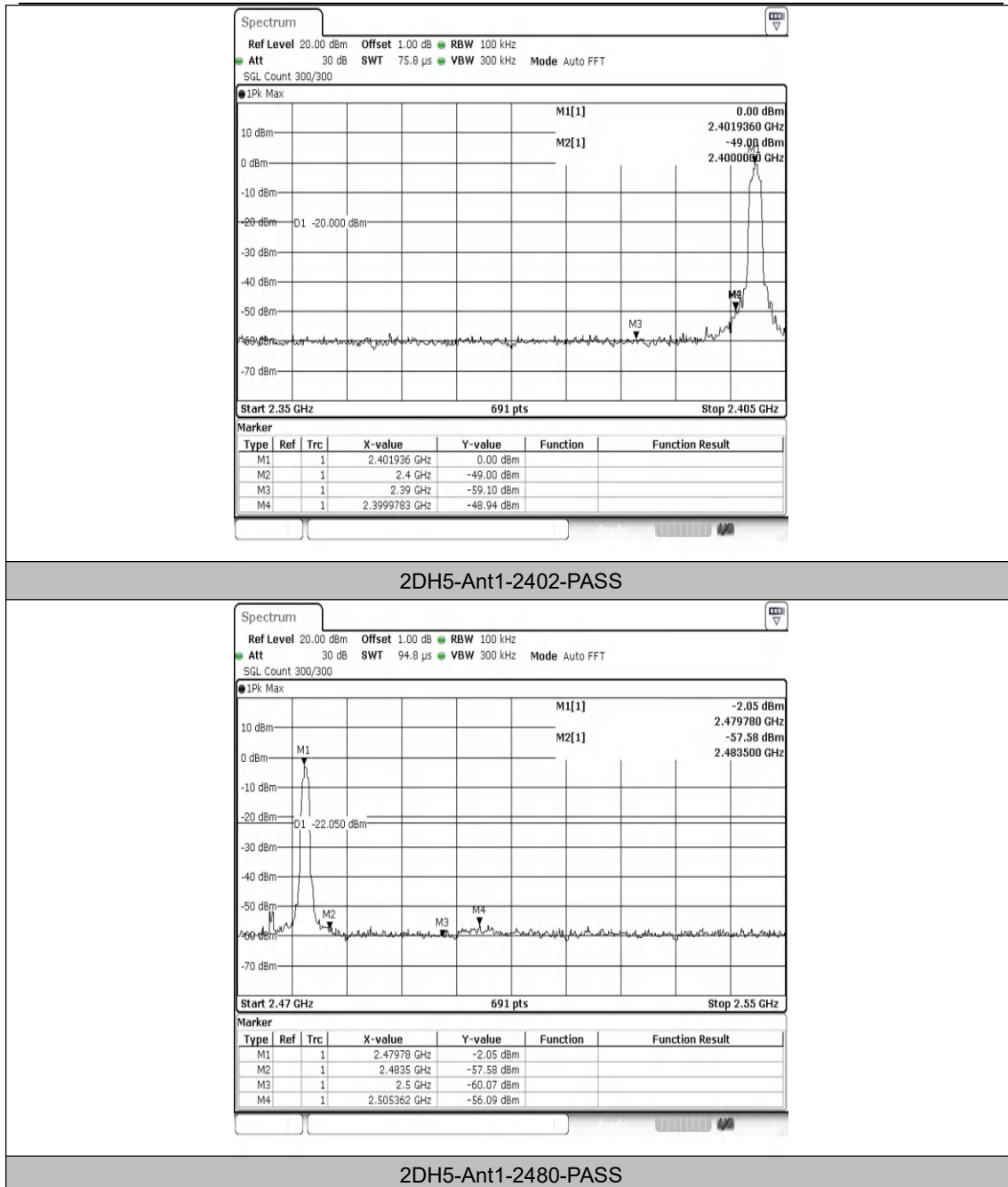
Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.13	-52.27	≤-20.13	PASS
DH5	Ant1	High	2480	-2.25	-56.32	≤-22.25	PASS
DH5	Ant1	Low	Hop_2402	-0.42	-56.8	≤-20.42	PASS
DH5	Ant1	High	Hop_2480	-2.68	-55.95	≤-22.68	PASS
2DH5	Ant1	Low	2402	0.00	-48.94	≤-20	PASS
2DH5	Ant1	High	2480	-2.05	-56.09	≤-22.05	PASS
2DH5	Ant1	Low	Hop_2402	-6.12	-57.17	≤-26.12	PASS
2DH5	Ant1	High	Hop_2480	-2.26	-56.07	≤-22.26	PASS
3DH5	Ant1	Low	2402	0.11	-52.77	≤-19.89	PASS
3DH5	Ant1	High	2480	-2.19	-55.82	≤-22.19	PASS
3DH5	Ant1	Low	Hop_2402	-2.87	-56.72	≤-22.87	PASS
3DH5	Ant1	High	Hop_2480	-2.20	-55.14	≤-22.2	PASS

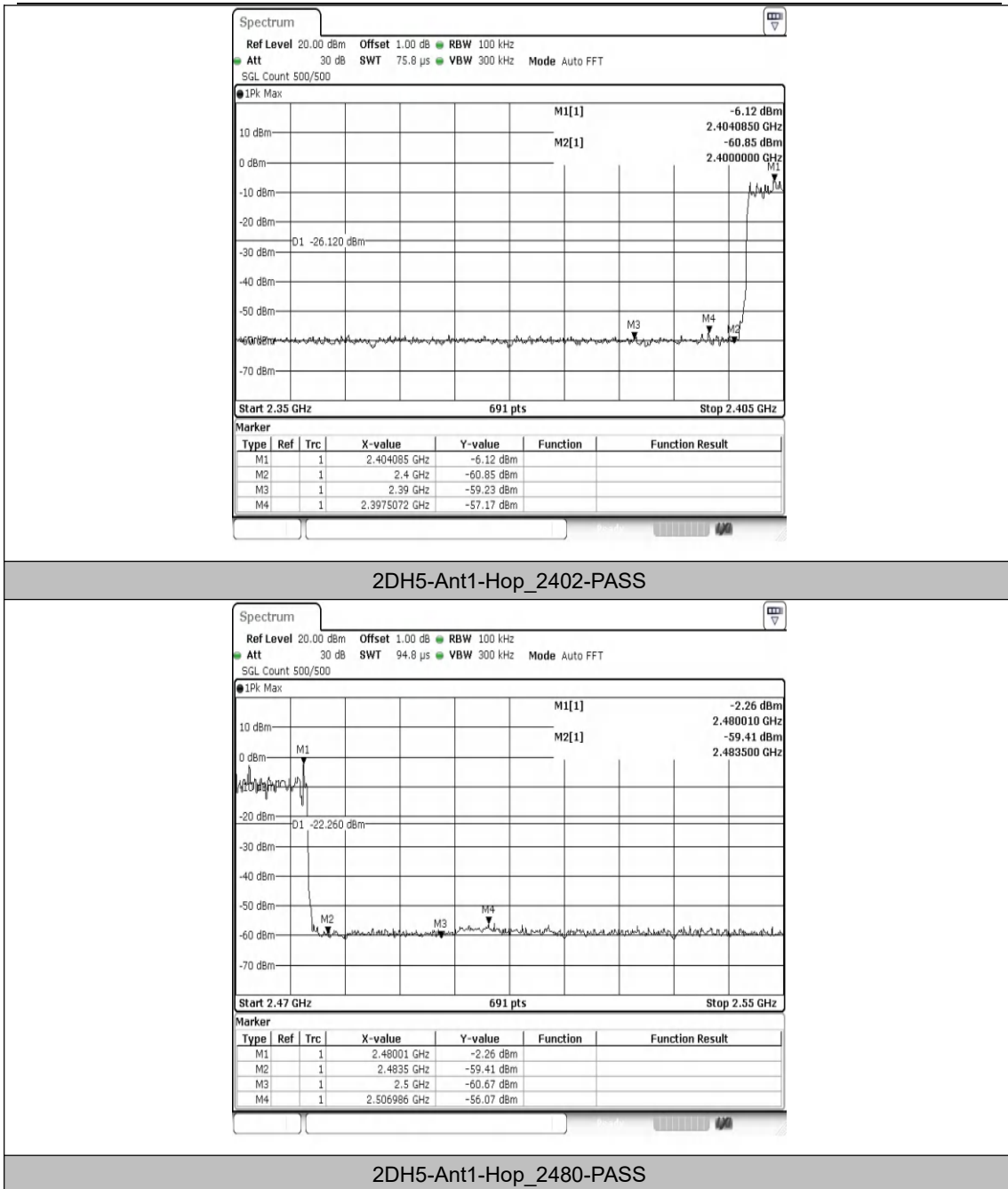
Remark:1. Regarding the spurious emissions from 30MHz to 26.5GHz, the cable lose have been set in the 'offset' of the Spectrum Analyzer during the test.

Test Graphs





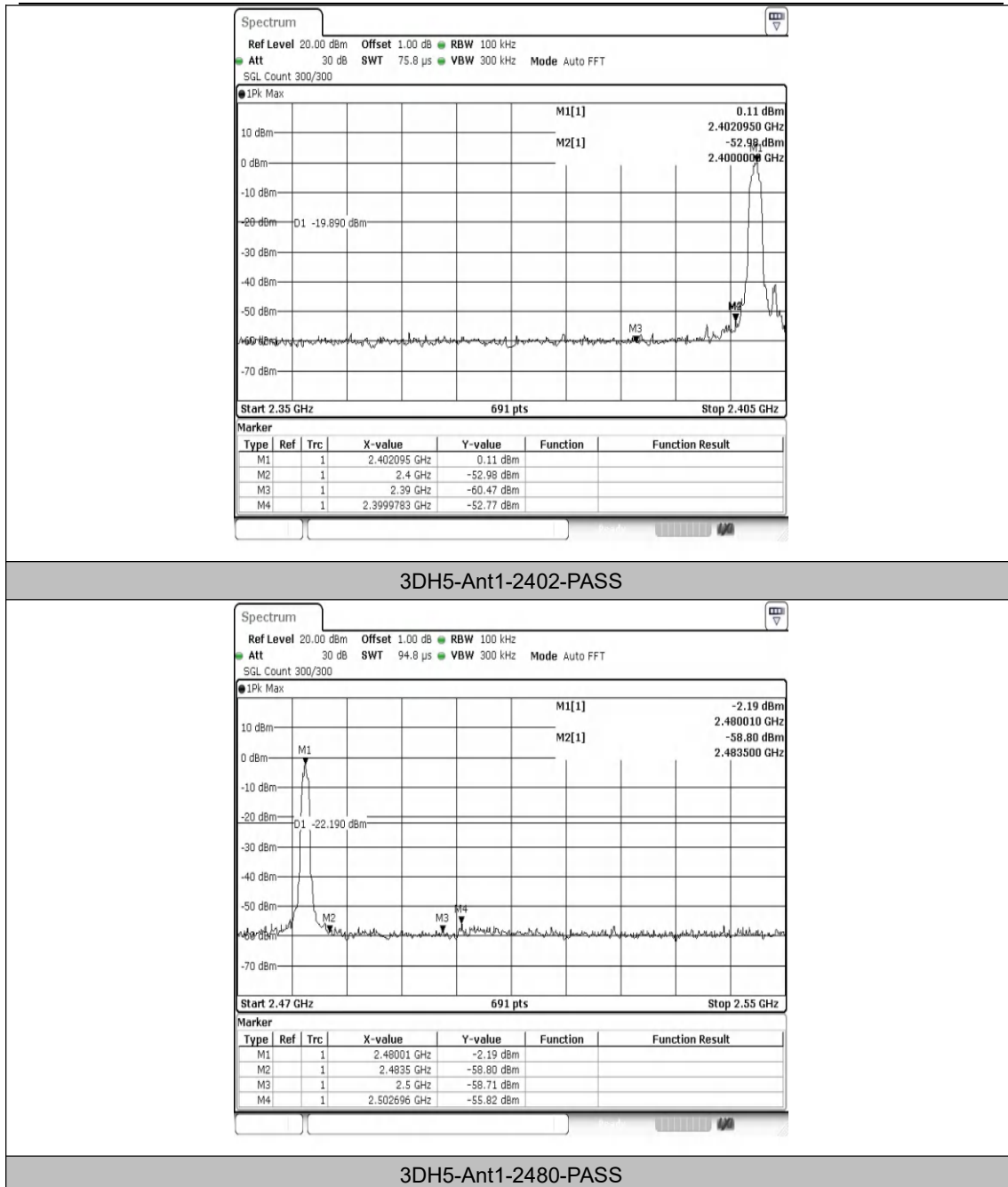


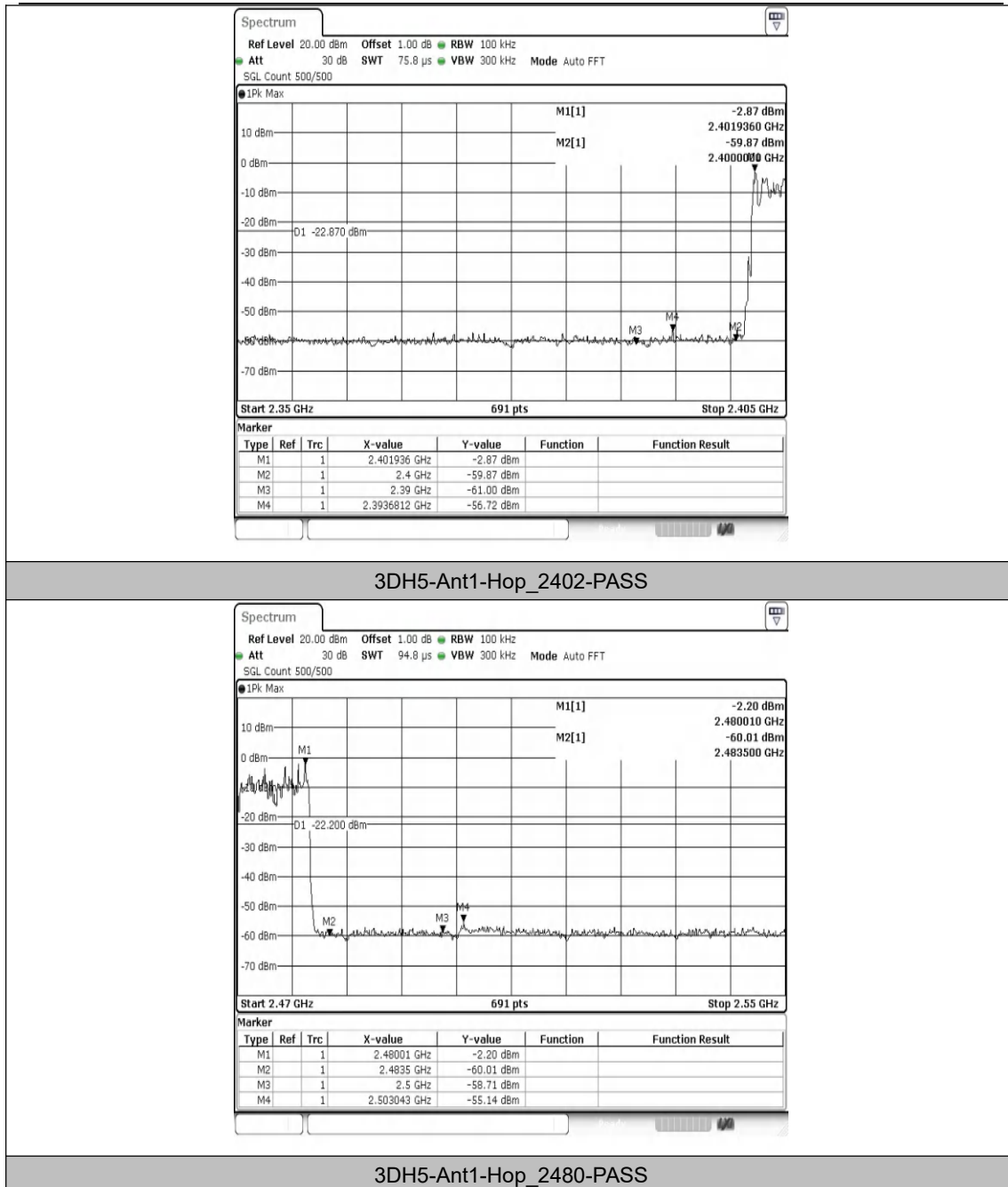


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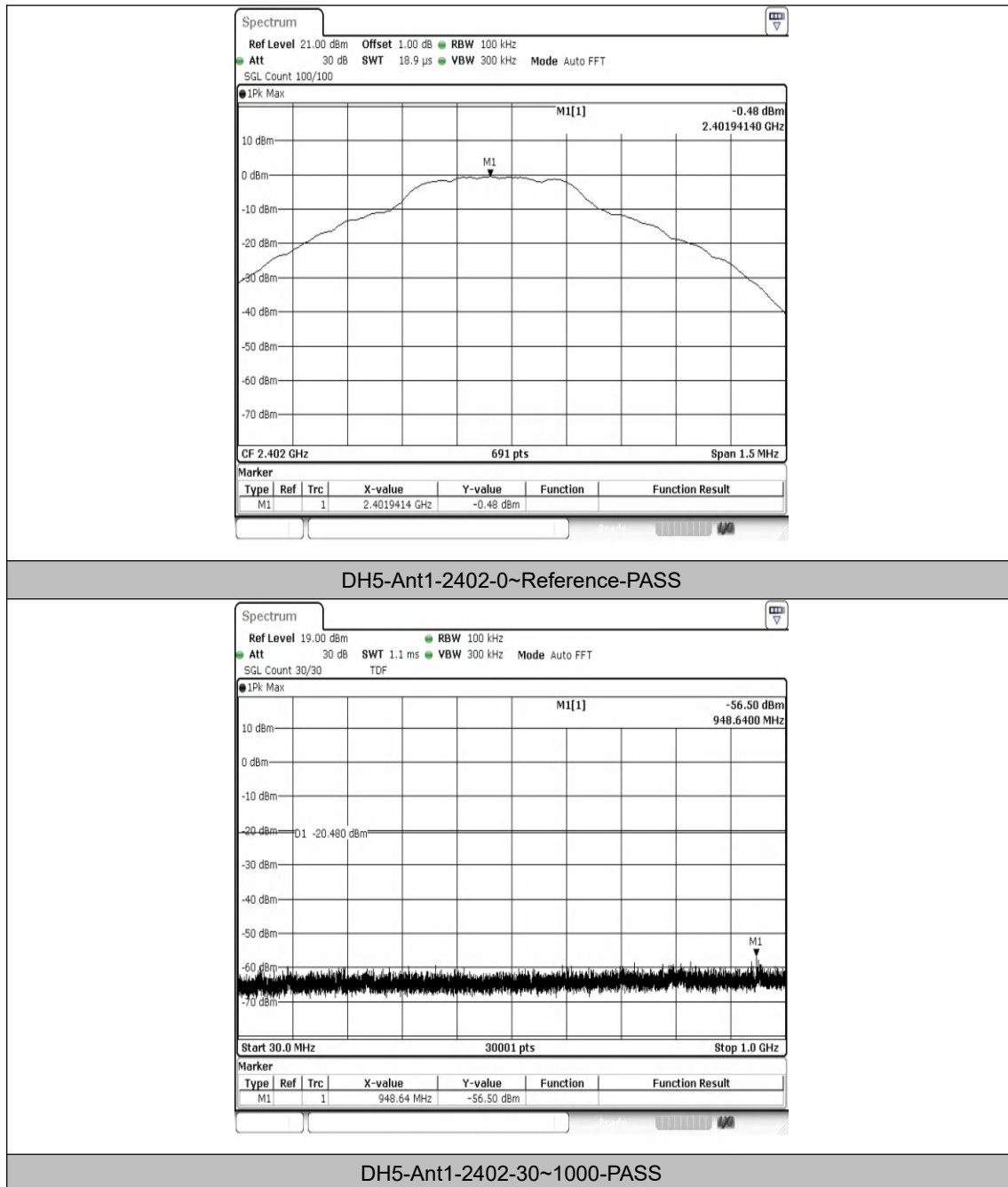
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-0.48	-0.48	---	PASS
DH5	Ant1	2402	30~1000	-0.48	-56.5	≤-20.48	PASS
DH5	Ant1	2402	1000~26500	-0.48	-44.1	≤-20.48	PASS
DH5	Ant1	2441	0~Reference	-0.71	-0.71	---	PASS
DH5	Ant1	2441	30~1000	-0.71	-58.1	≤-20.71	PASS
DH5	Ant1	2441	1000~26500	-0.71	-44.01	≤-20.71	PASS
DH5	Ant1	2480	0~Reference	-2.28	-2.28	---	PASS
DH5	Ant1	2480	30~1000	-2.28	-57.91	≤-22.28	PASS
DH5	Ant1	2480	1000~26500	-2.28	-43.65	≤-22.28	PASS
2DH5	Ant1	2402	0~Reference	-0.12	-0.12	---	PASS
2DH5	Ant1	2402	30~1000	-0.12	-58.66	≤-20.12	PASS
2DH5	Ant1	2402	1000~26500	-0.12	-44.05	≤-20.12	PASS
2DH5	Ant1	2441	0~Reference	-1.33	-1.33	---	PASS
2DH5	Ant1	2441	30~1000	-1.33	-58.16	≤-21.33	PASS
2DH5	Ant1	2441	1000~26500	-1.33	-44.21	≤-21.33	PASS
2DH5	Ant1	2480	0~Reference	-2.25	-2.25	---	PASS
2DH5	Ant1	2480	30~1000	-2.25	-57.47	≤-22.25	PASS
2DH5	Ant1	2480	1000~26500	-2.25	-43.73	≤-22.25	PASS
3DH5	Ant1	2402	0~Reference	-0.16	-0.16	---	PASS
3DH5	Ant1	2402	30~1000	-0.16	-58.15	≤-20.16	PASS
3DH5	Ant1	2402	1000~26500	-0.16	-43.53	≤-20.16	PASS
3DH5	Ant1	2441	0~Reference	-1.41	-1.41	---	PASS
3DH5	Ant1	2441	30~1000	-1.41	-58.52	≤-21.41	PASS
3DH5	Ant1	2441	1000~26500	-1.41	-44.51	≤-21.41	PASS
3DH5	Ant1	2480	0~Reference	-2.75	-2.75	---	PASS
3DH5	Ant1	2480	30~1000	-2.75	-58.41	≤-22.75	PASS
3DH5	Ant1	2480	1000~26500	-2.75	-43.6	≤-22.75	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.

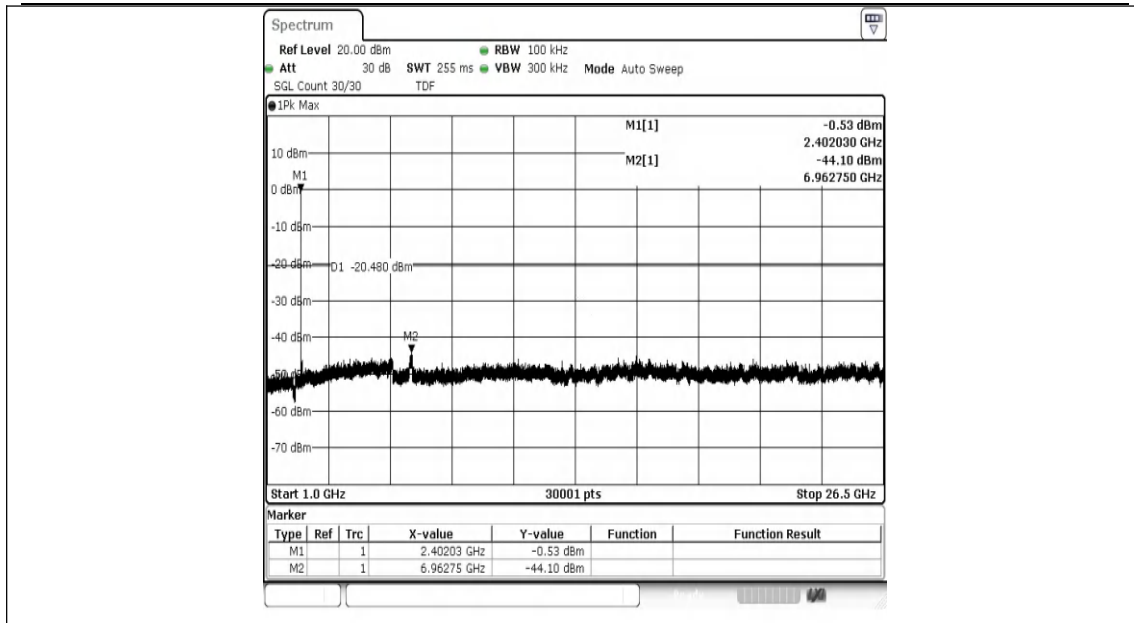
Test Graphs



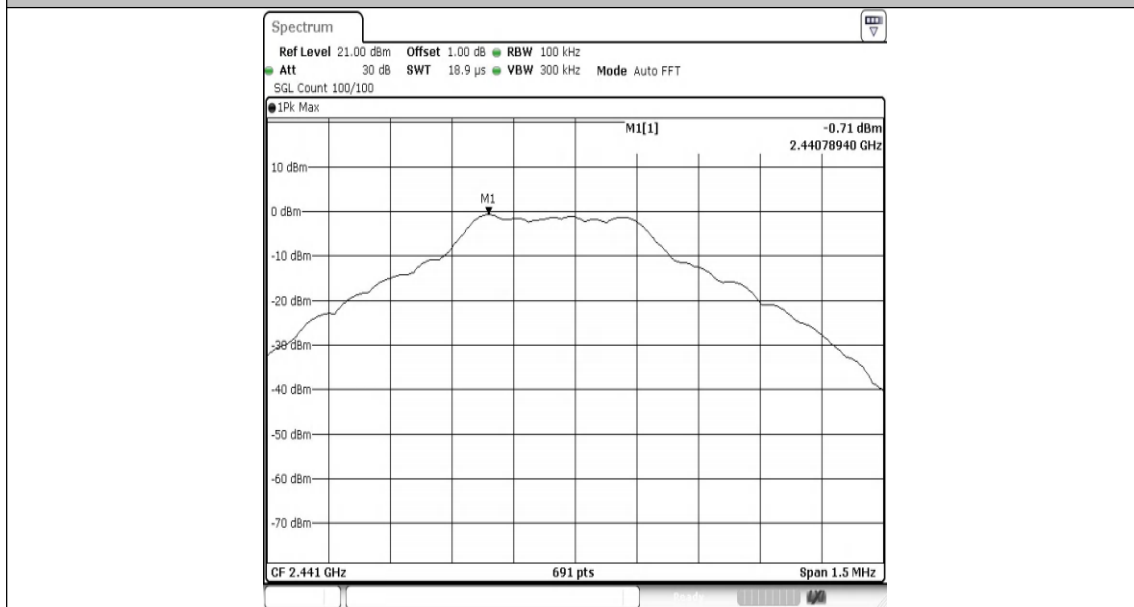
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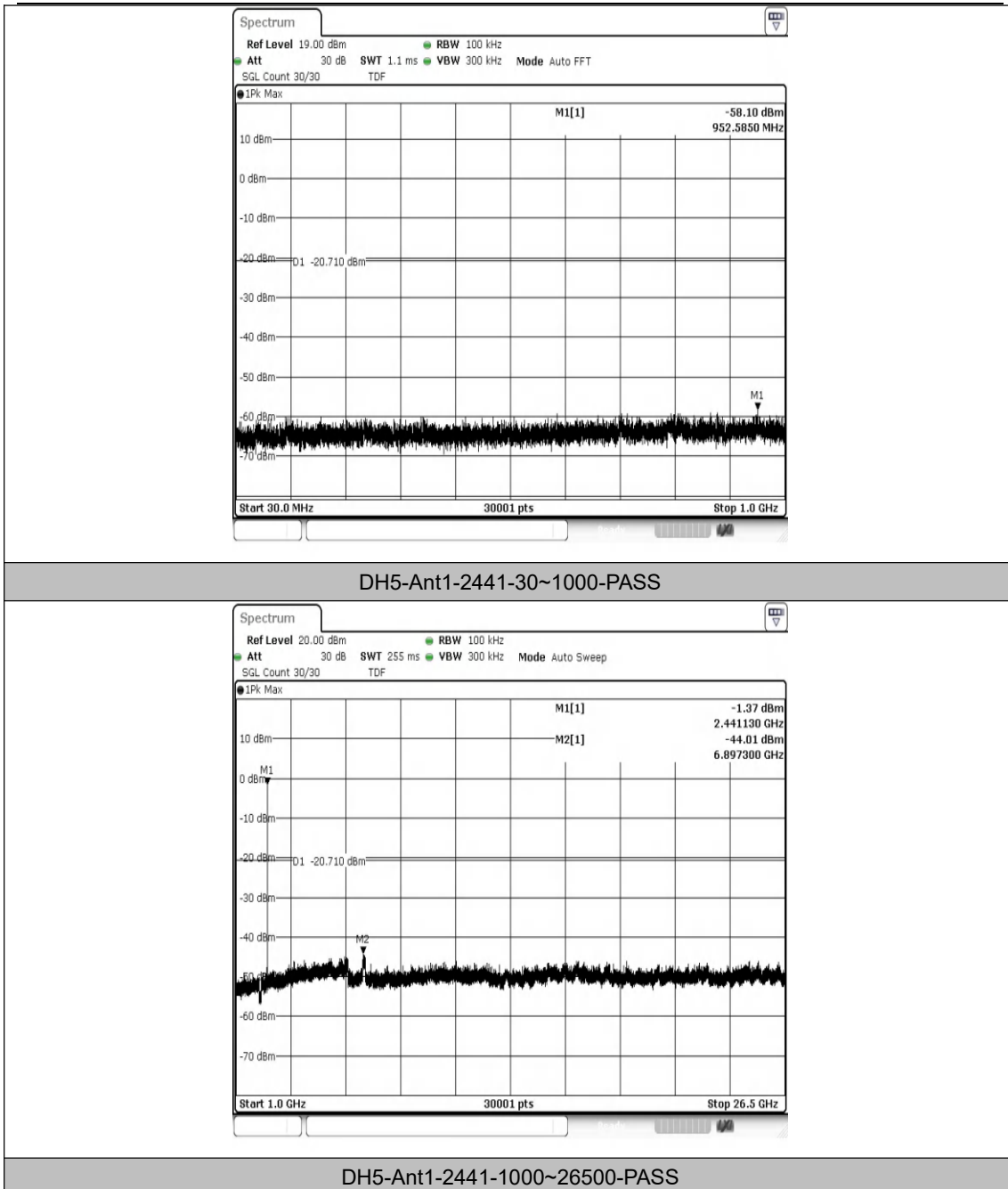
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DH5-Ant1-2402-1000~26500-PASS



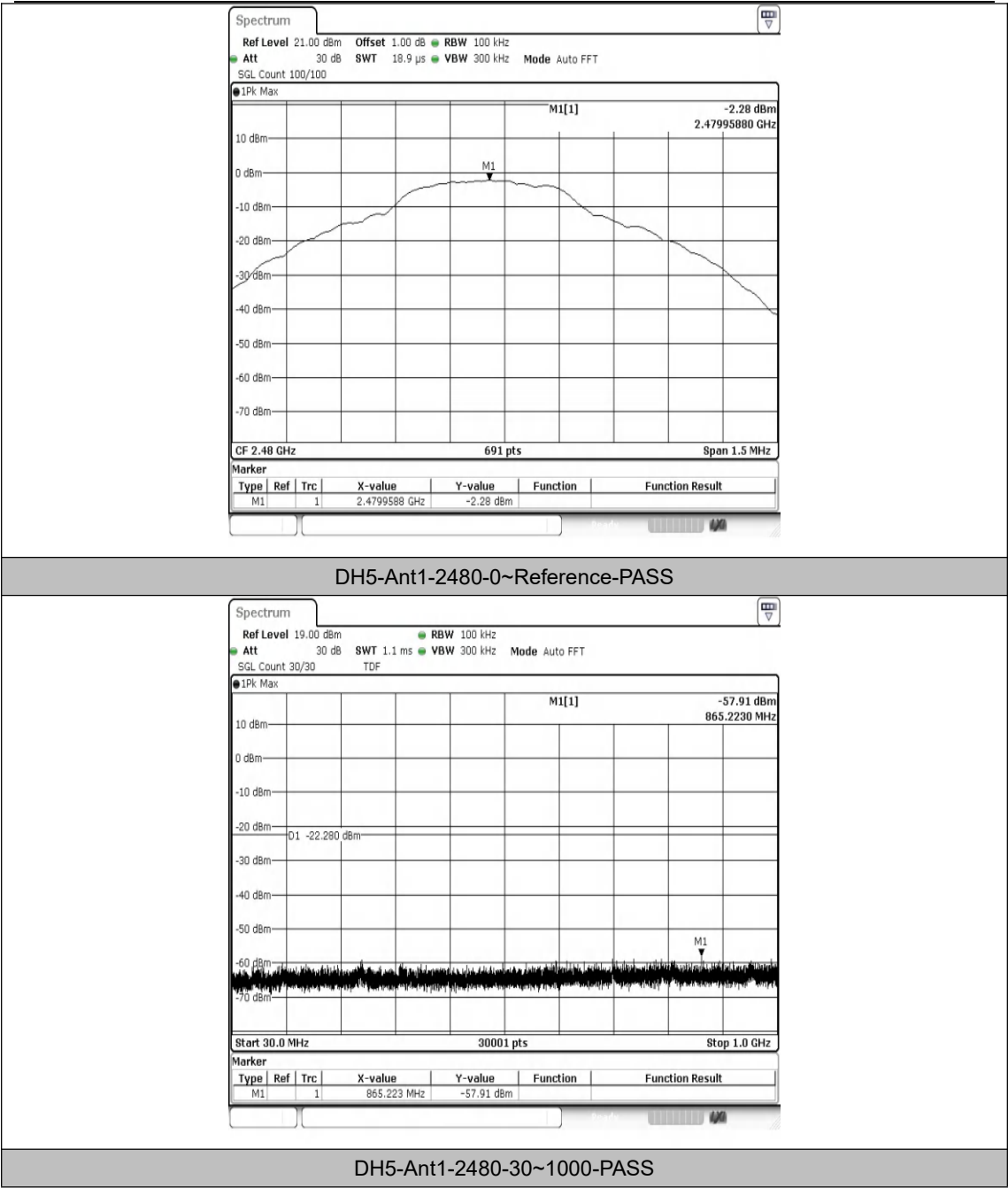
DH5-Ant1-2441-0~Reference-PASS

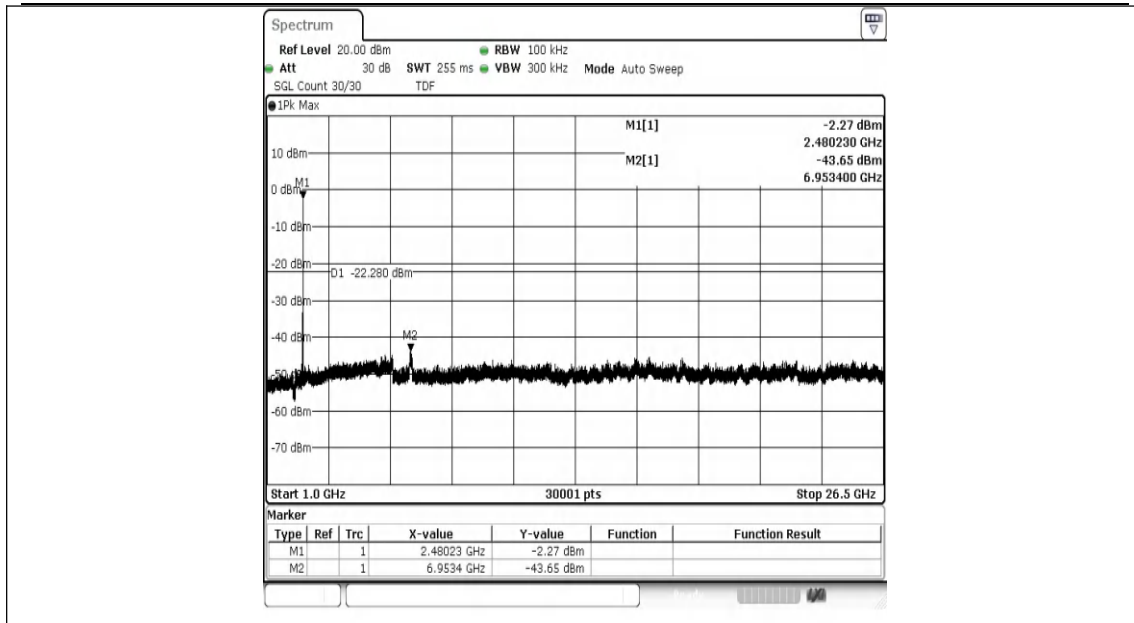


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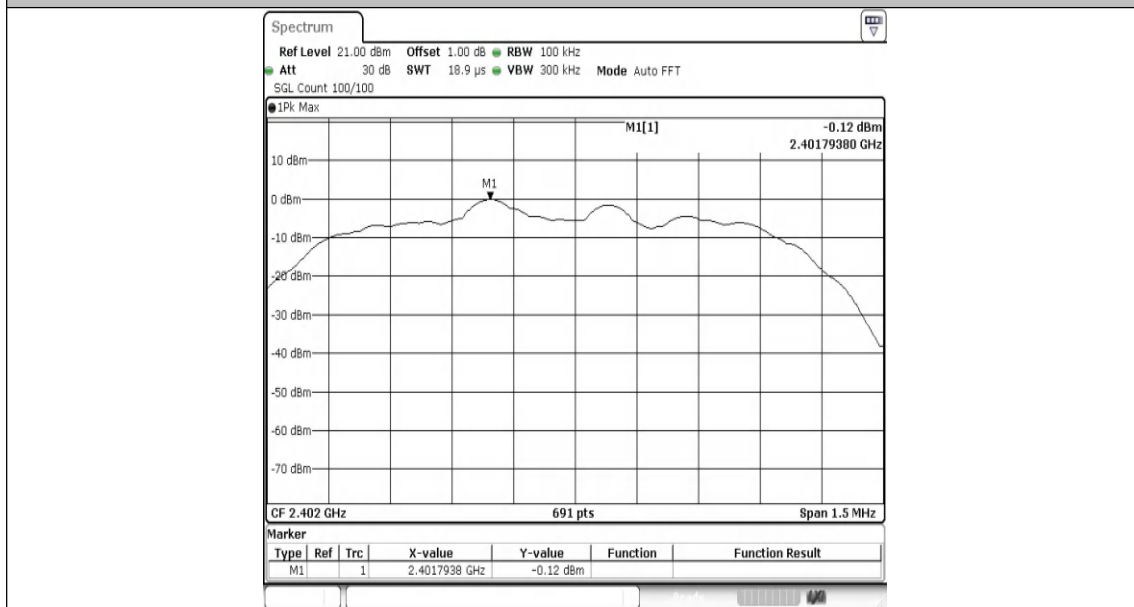
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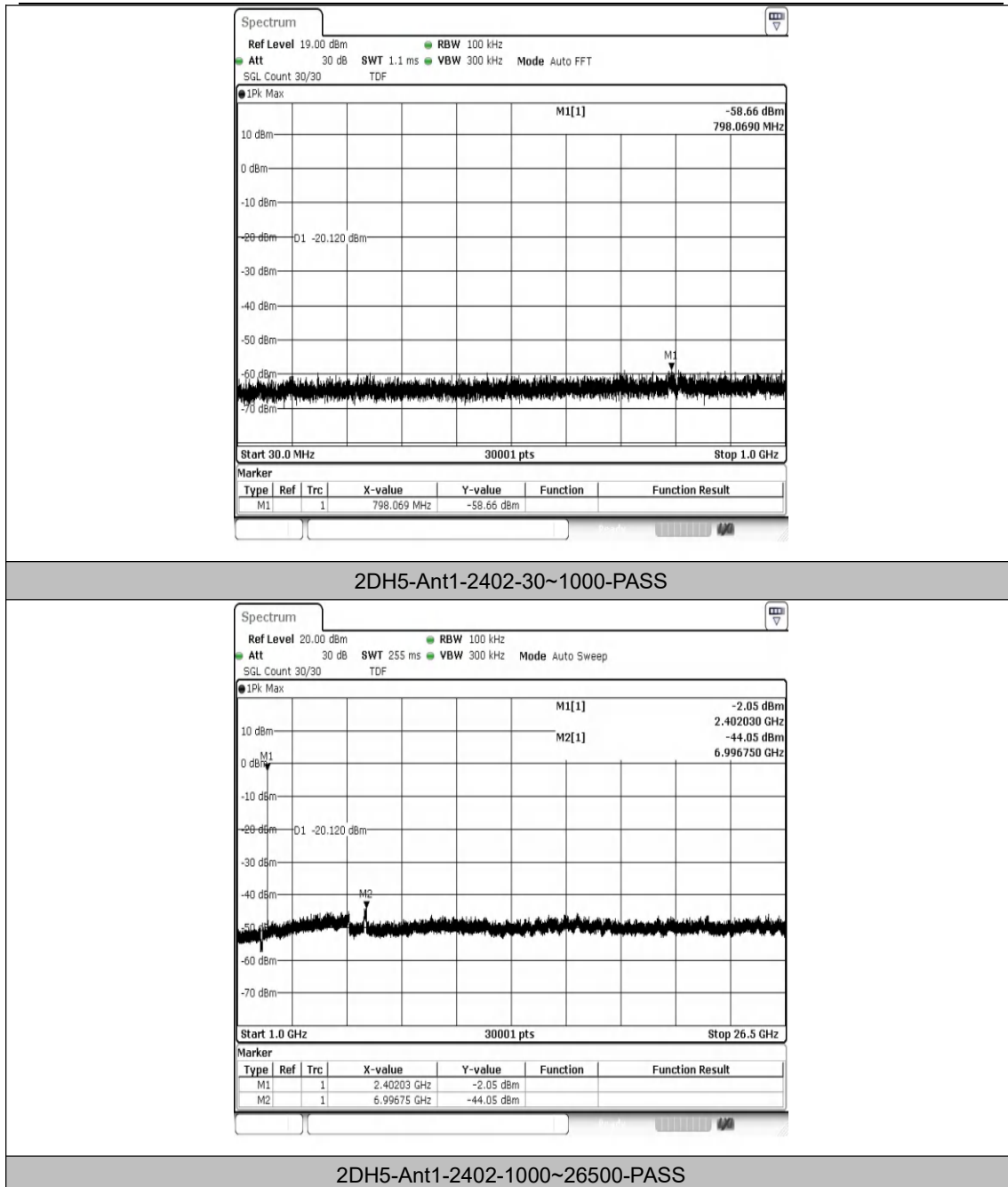




DH5-Ant1-2480-1000~26500-PASS



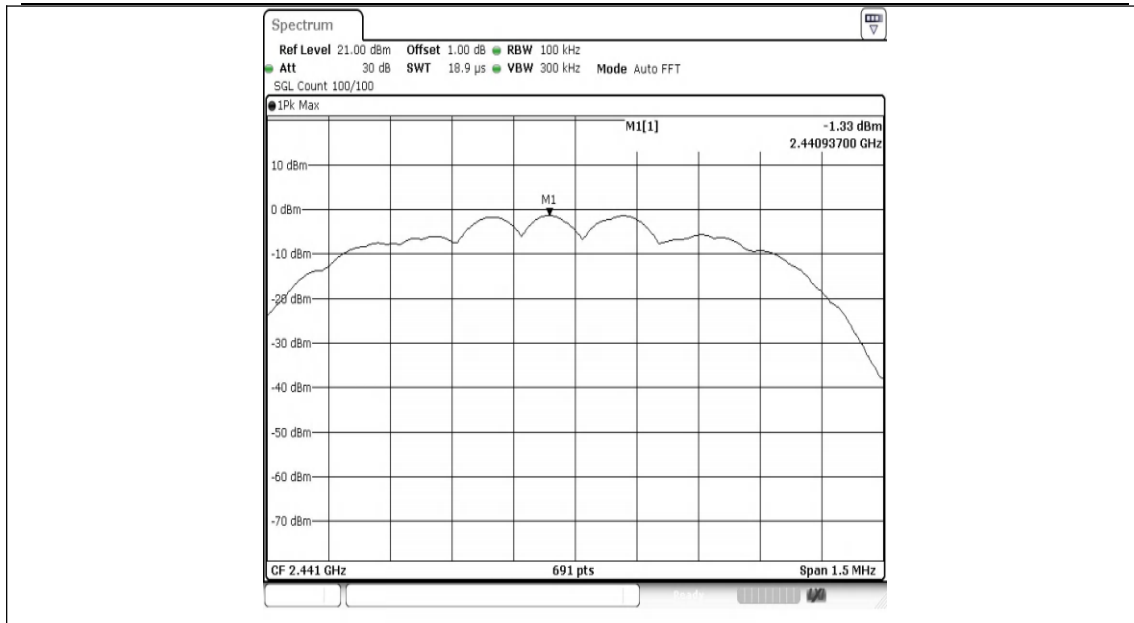
2DH5-Ant1-2402-0~Reference-PASS



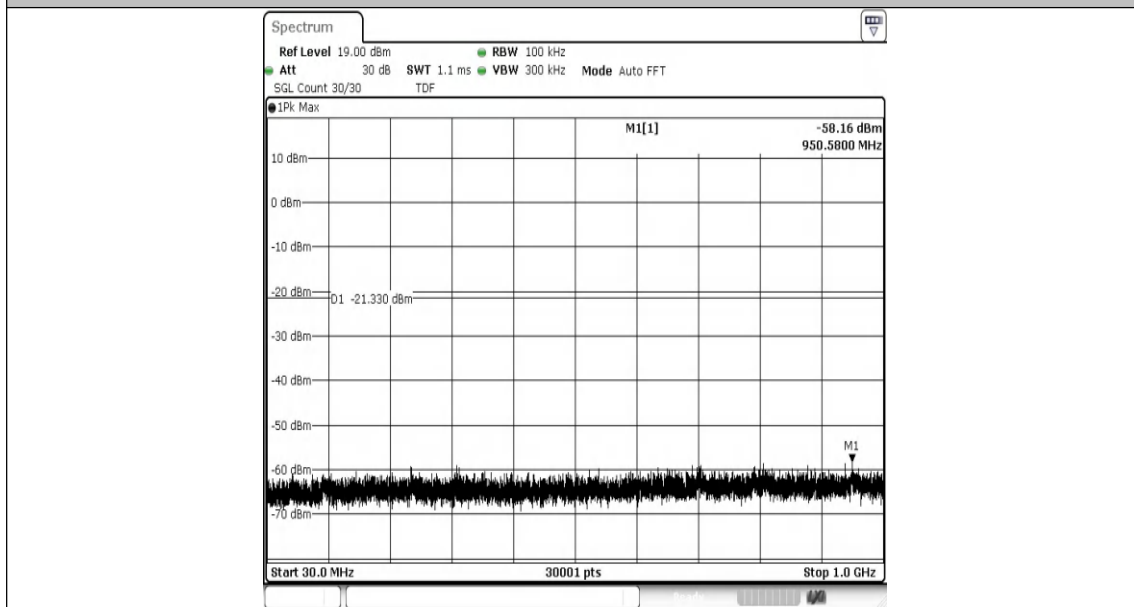
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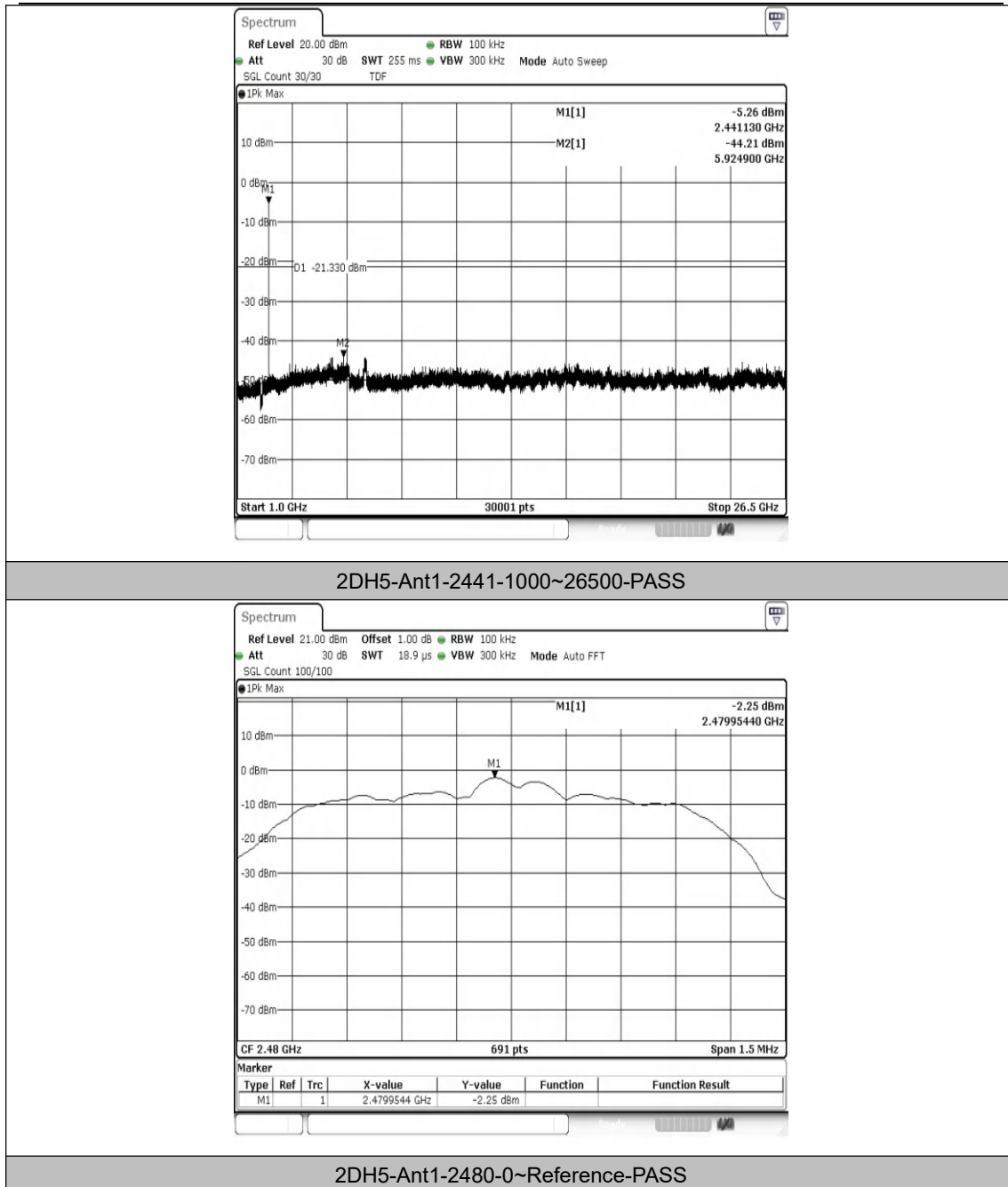
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com



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



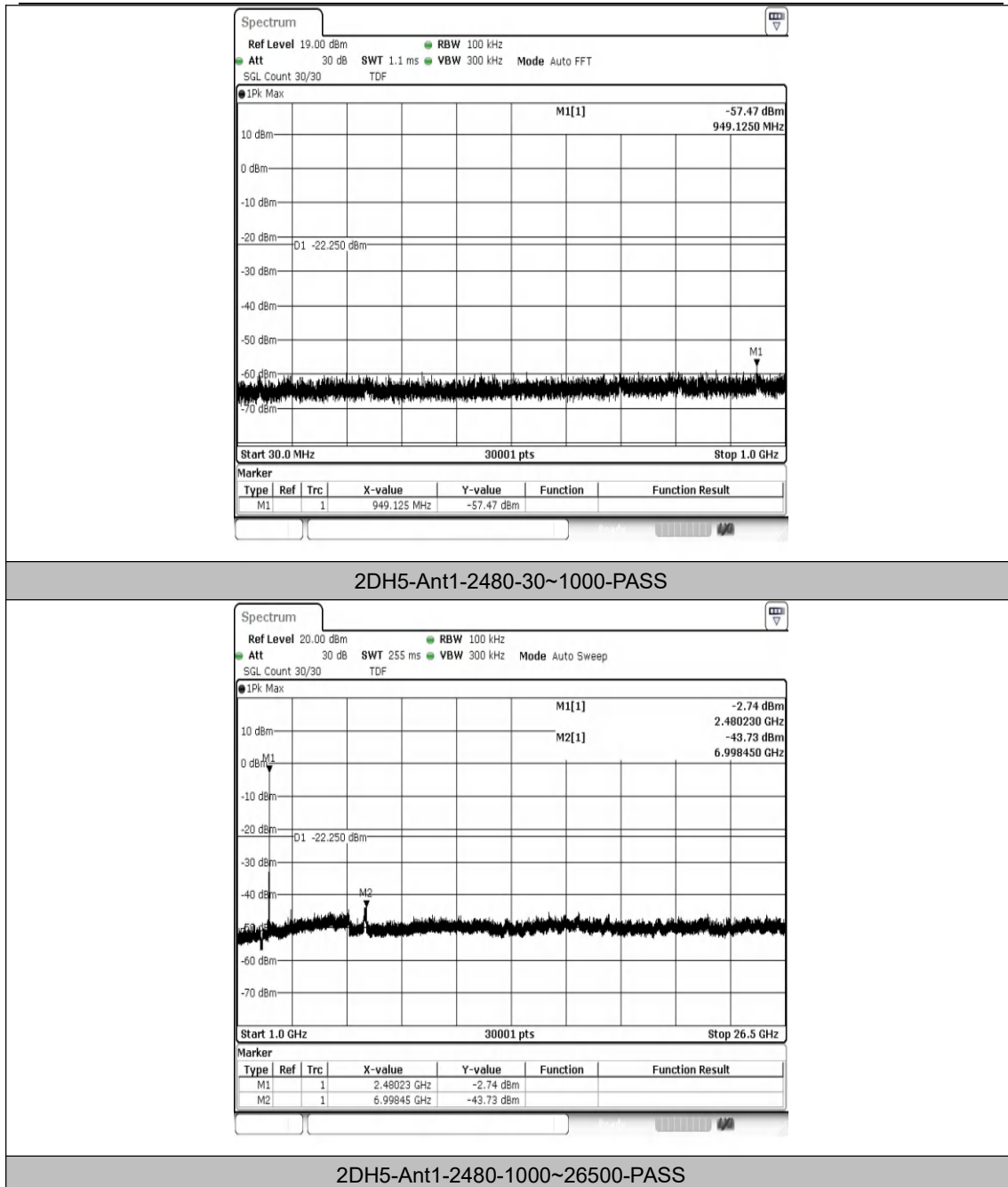
2DH5-Ant1-2441-30~1000-PASS



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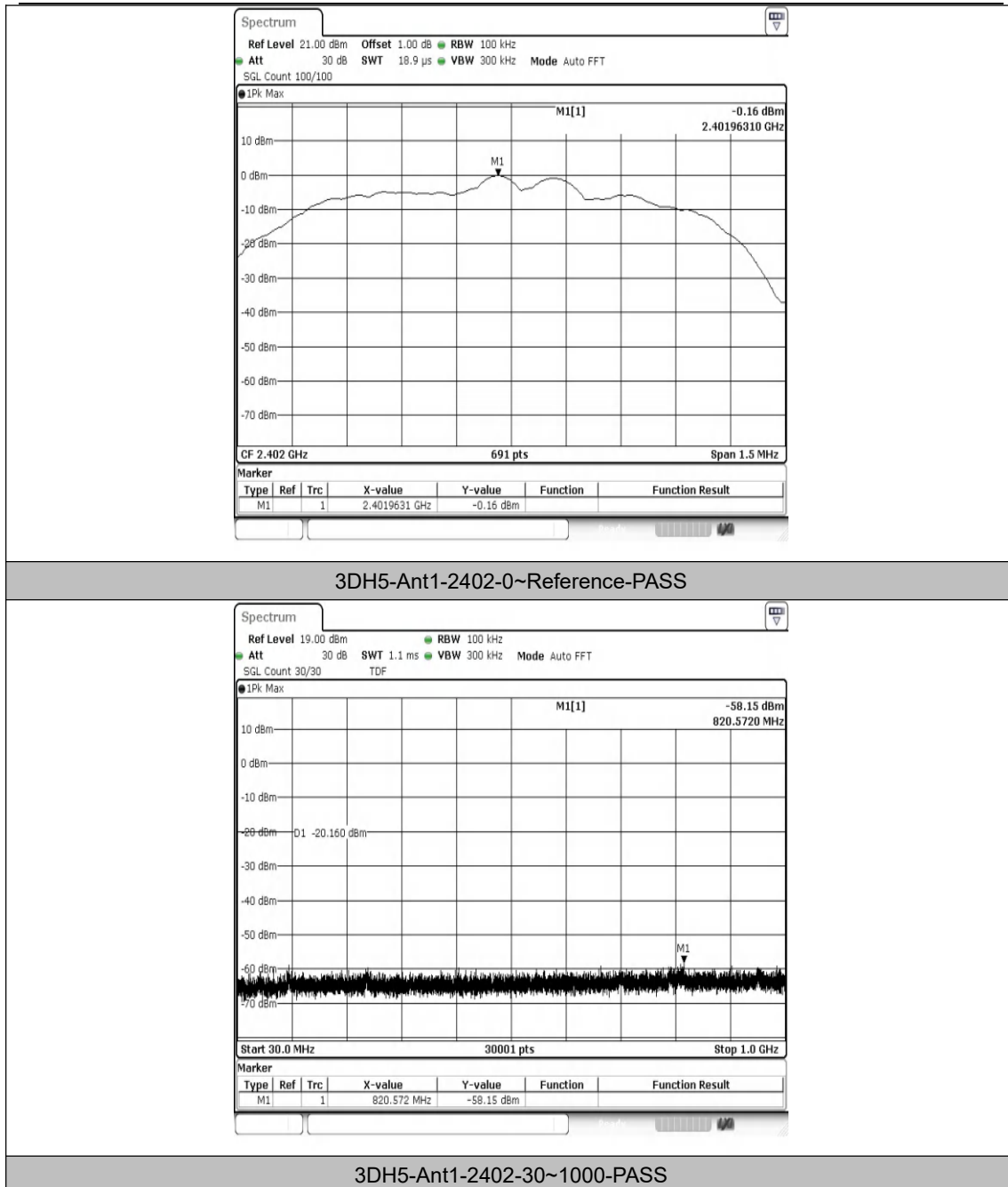
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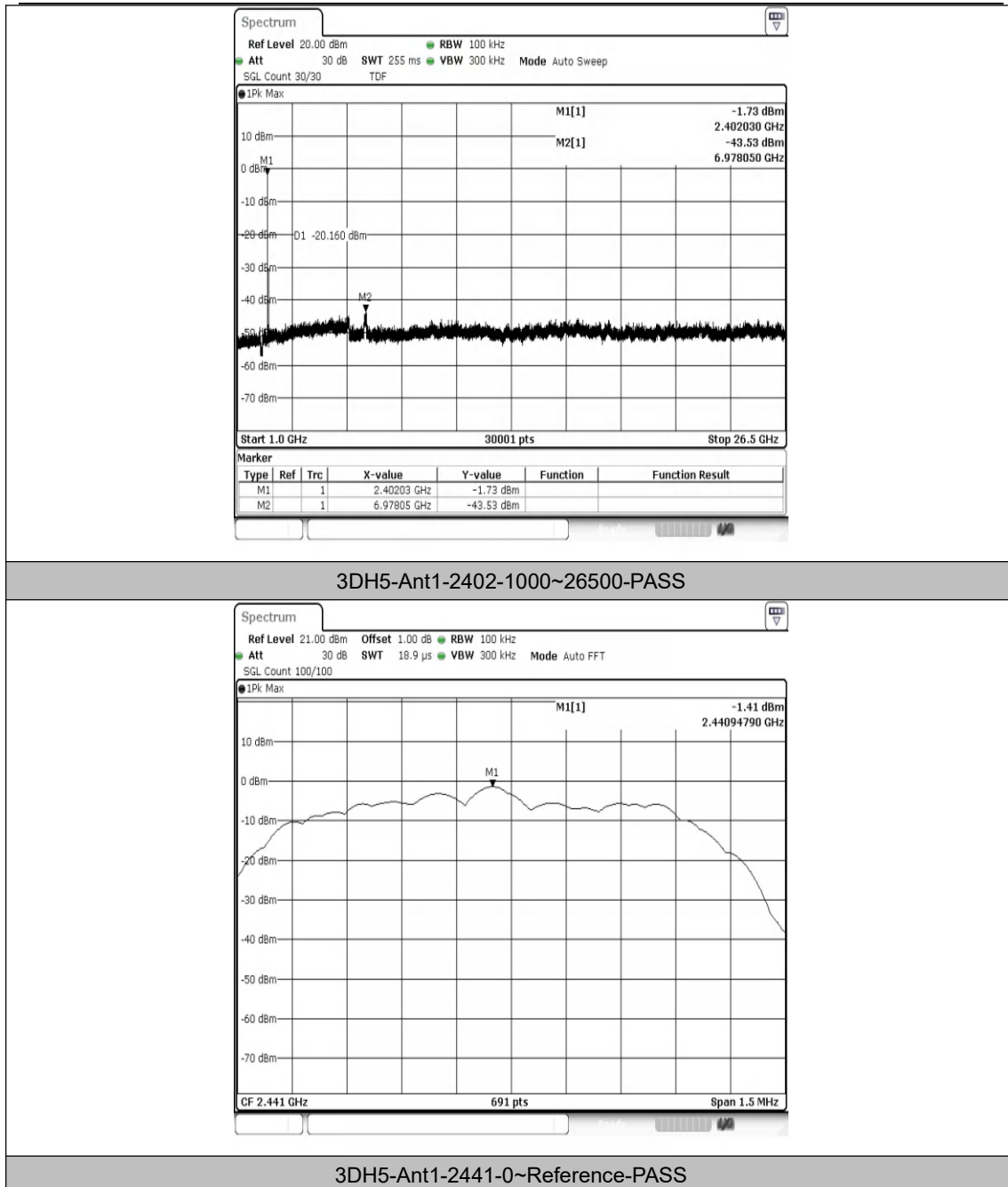
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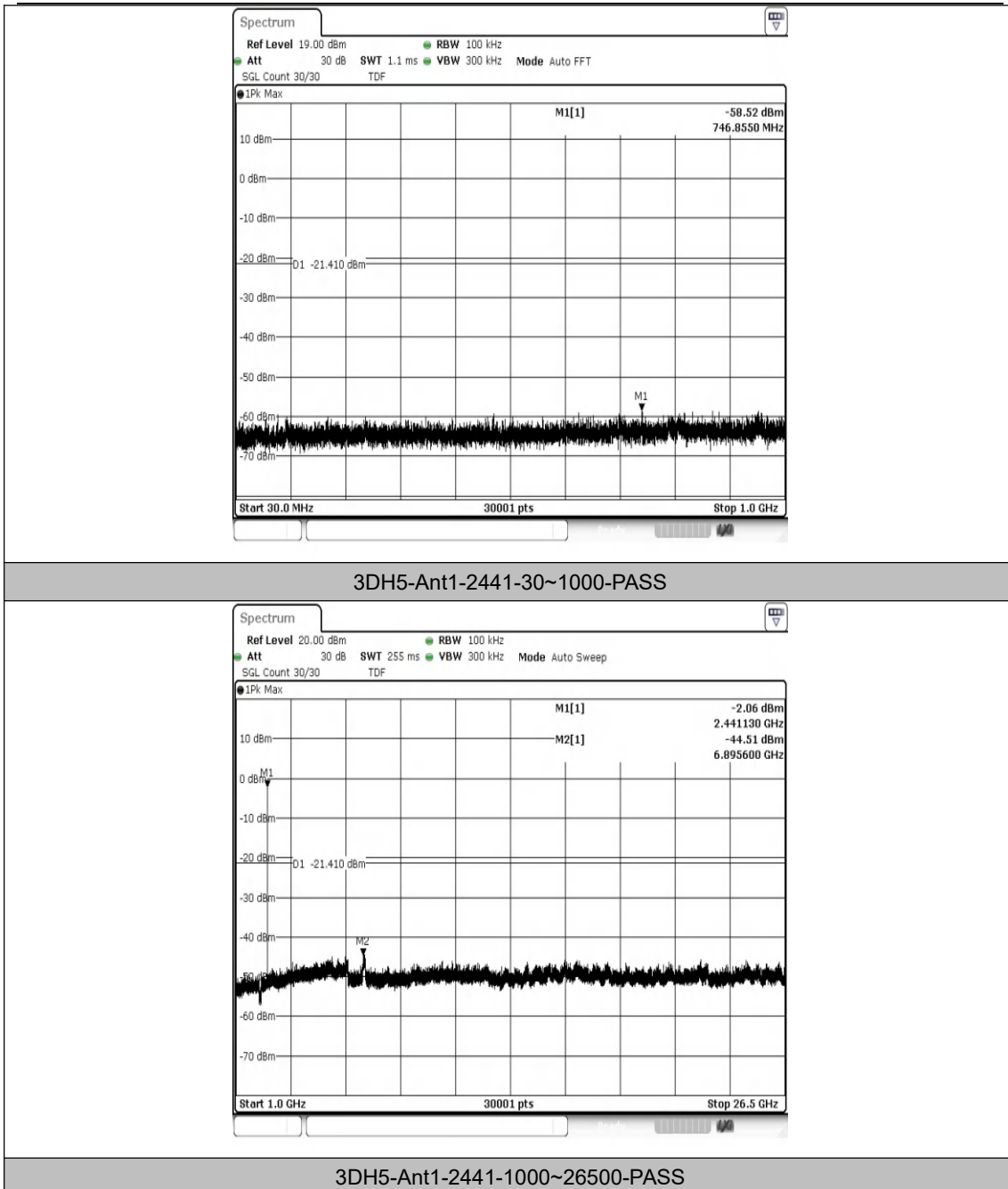
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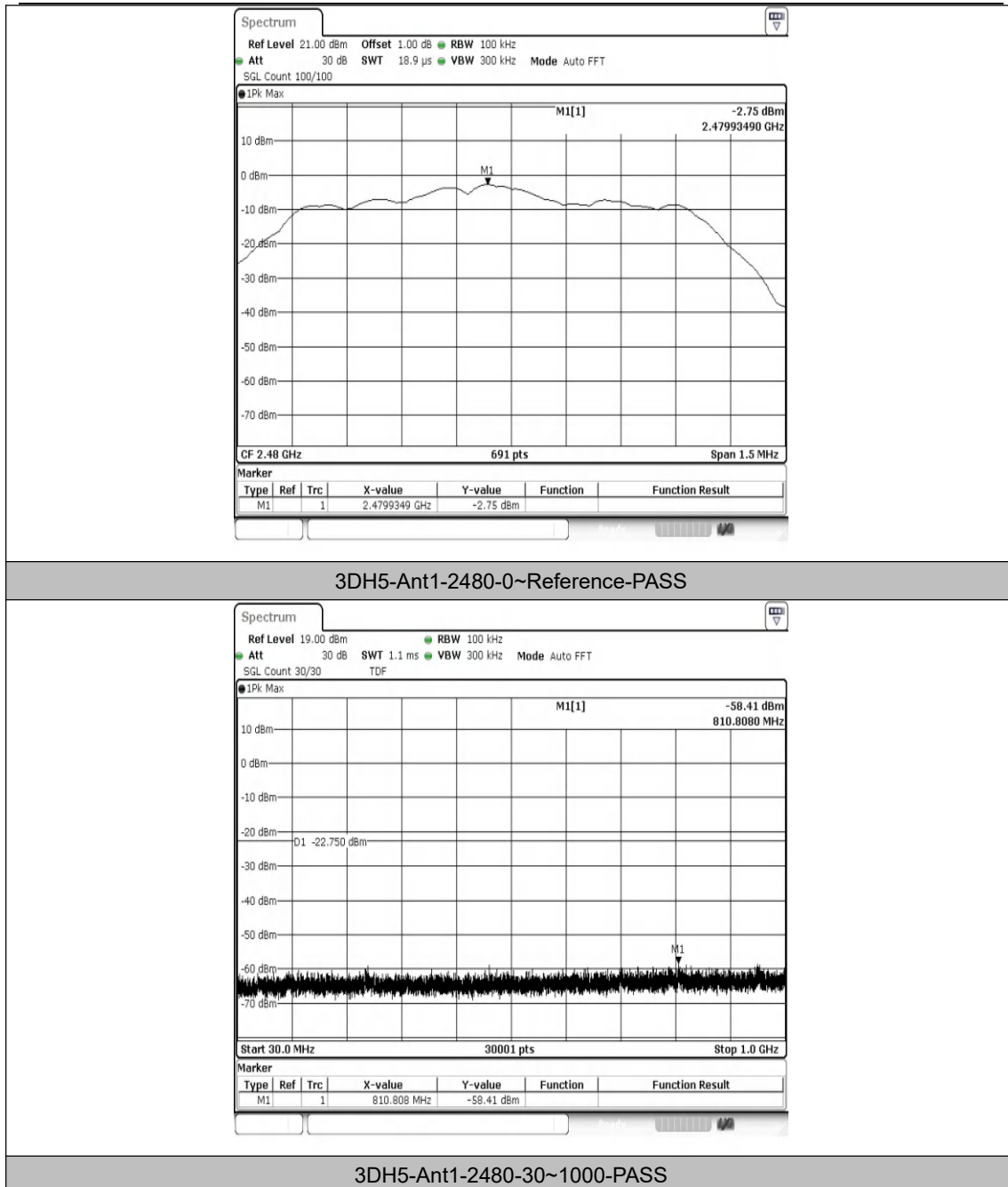


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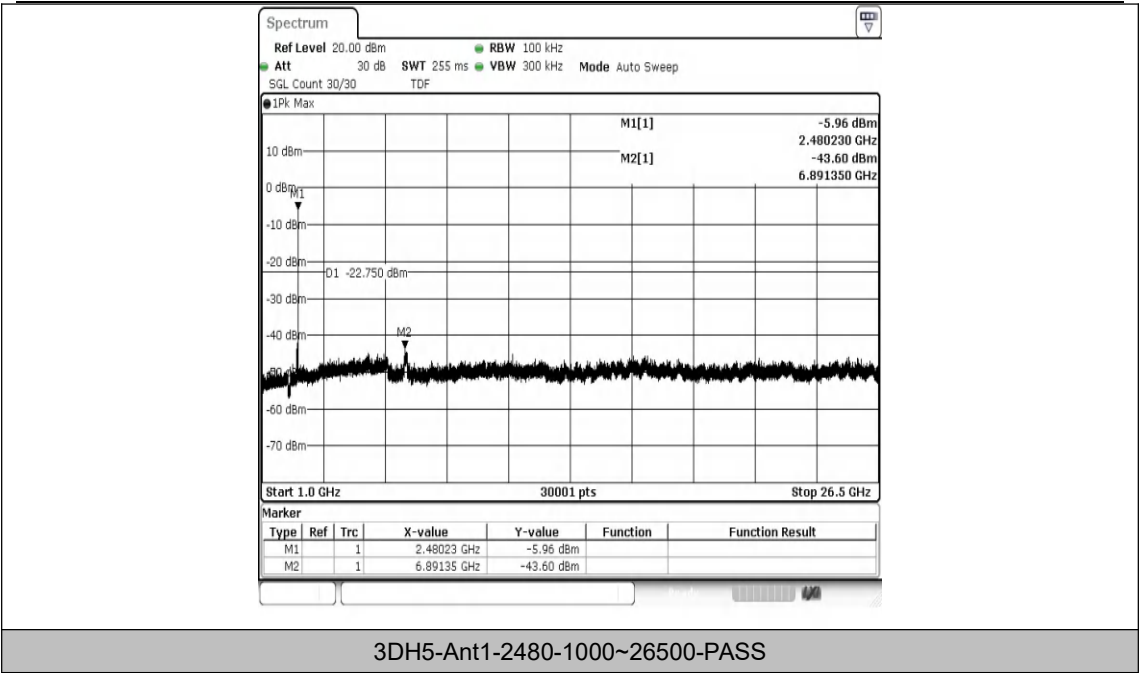




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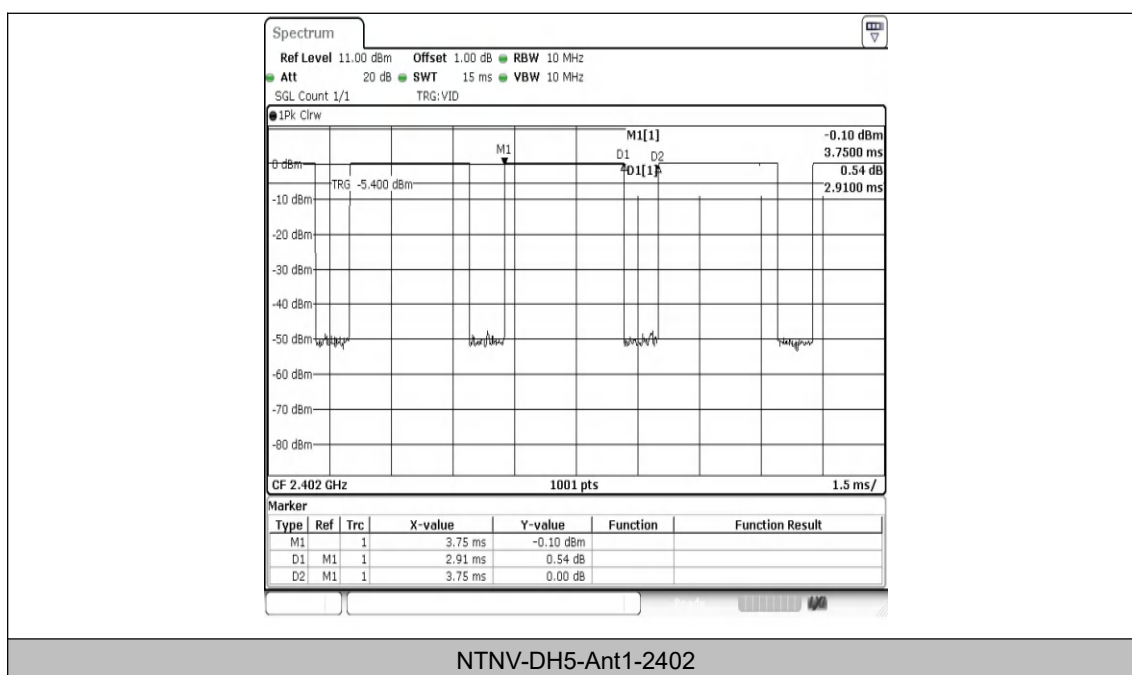
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Appendix I: Duty Cycle

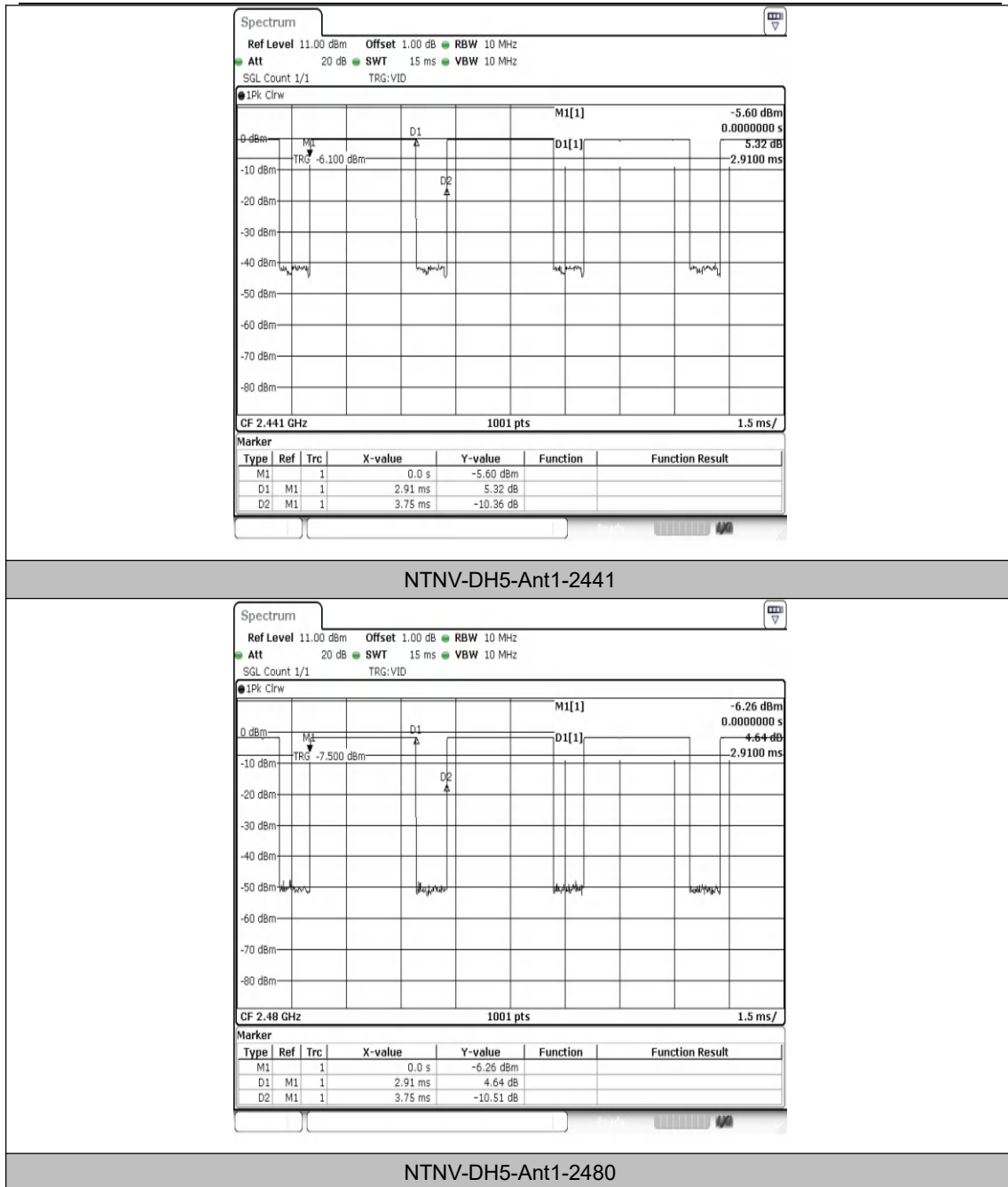
Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.91	3.75	77.60	1.10
DH5	Ant1	2441	2.91	3.75	77.60	1.10
DH5	Ant1	2480	2.91	3.75	77.60	1.10
2DH5	Ant1	2402	2.91	3.75	77.60	1.10
2DH5	Ant1	2441	2.91	3.75	77.60	1.10
2DH5	Ant1	2480	2.91	3.75	77.60	1.10
3DH5	Ant1	2402	2.91	3.75	77.60	1.10
3DH5	Ant1	2441	2.92	3.76	77.66	1.10
3DH5	Ant1	2480	2.92	3.75	77.87	1.09

Test Graphs



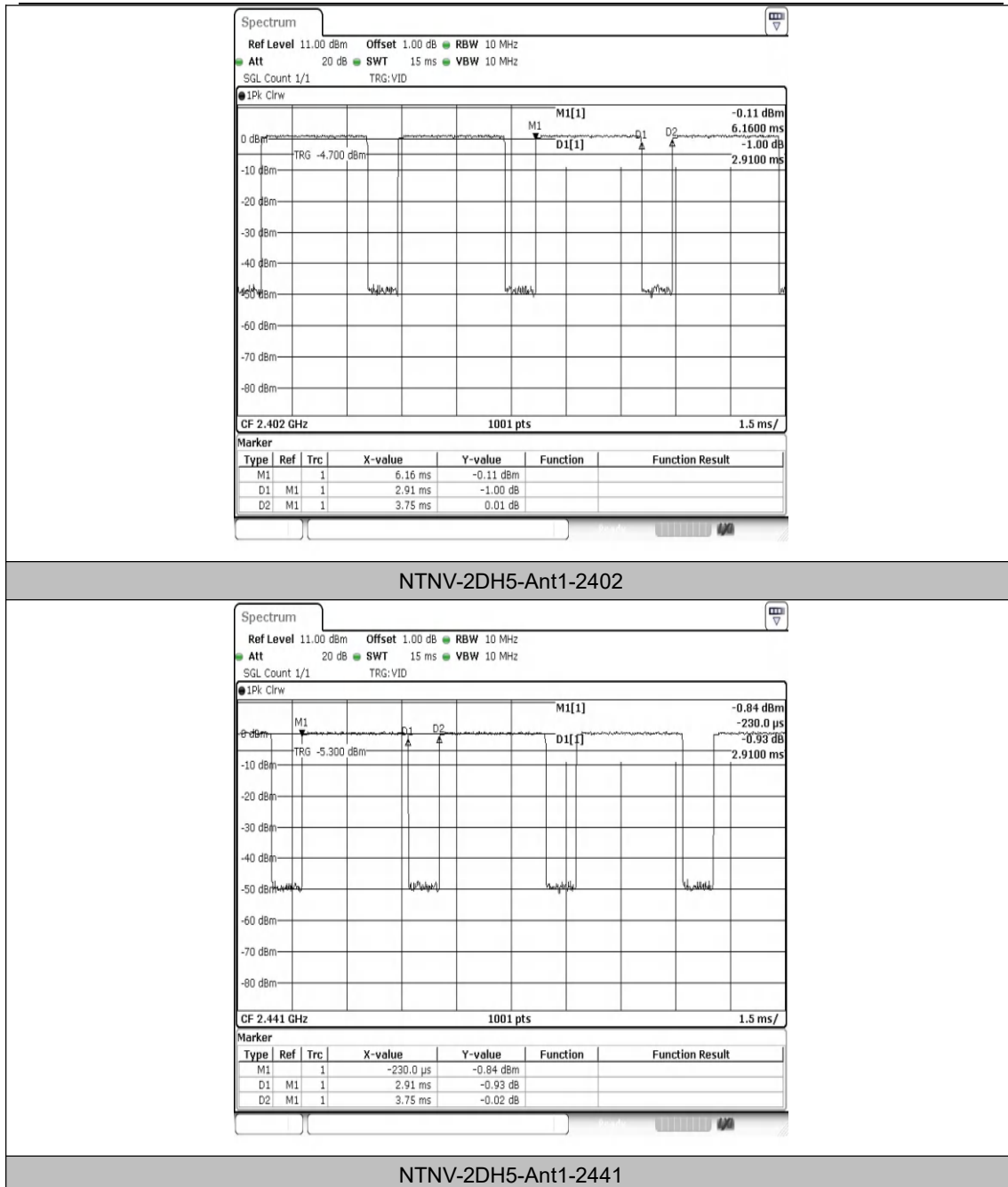
NTNV-DH5-Ant1-2402



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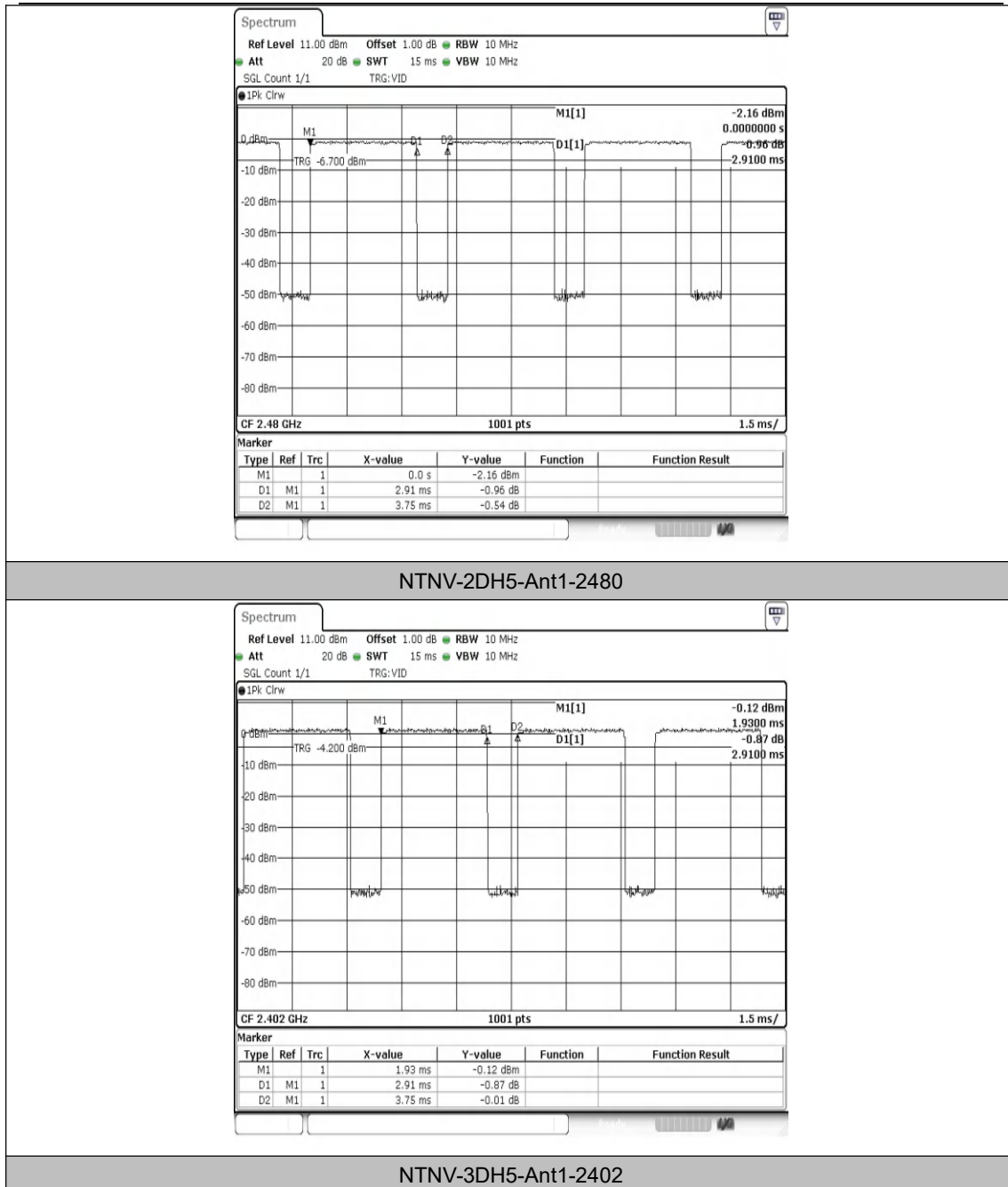
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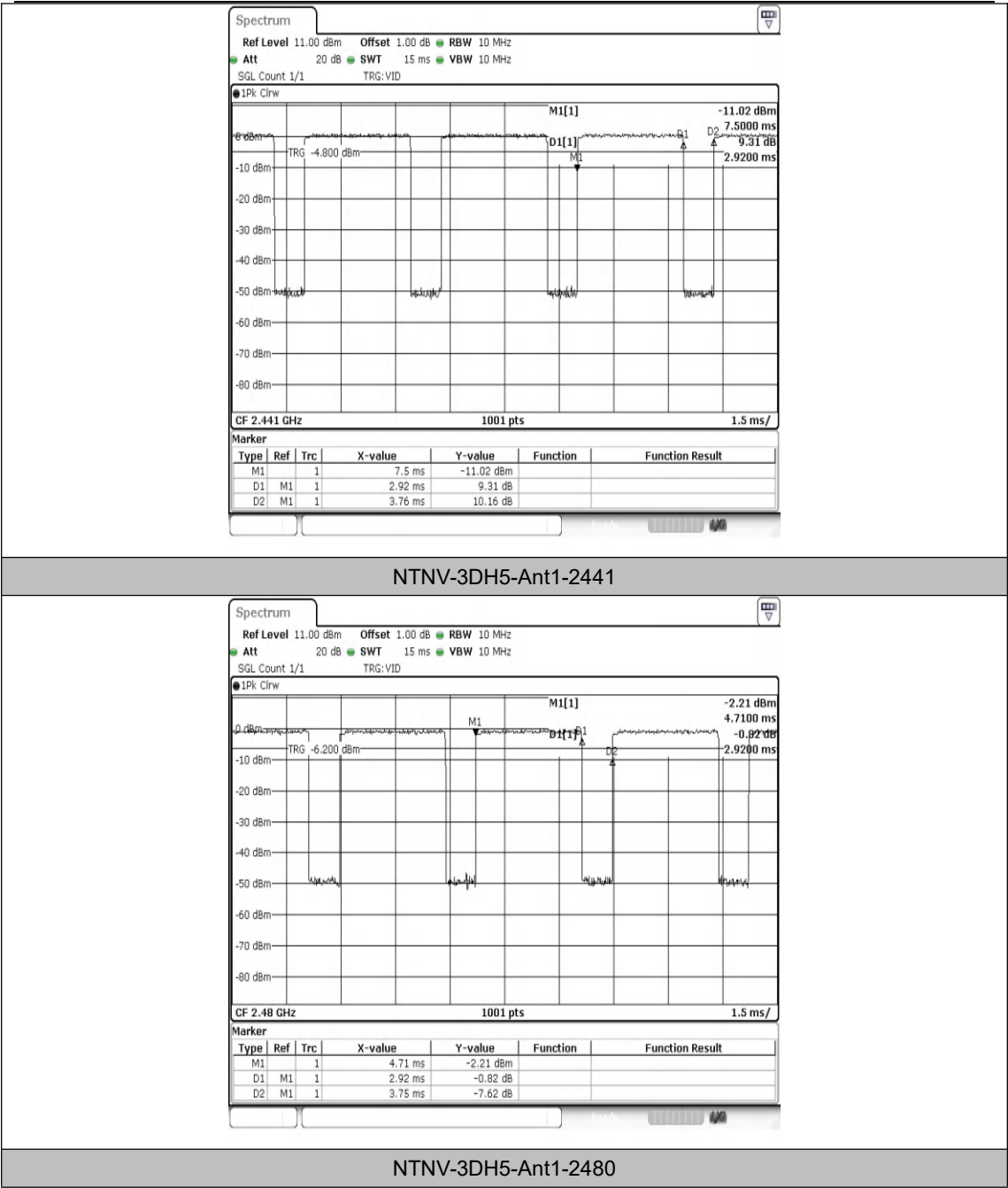
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---End---