

Appendix Test Data

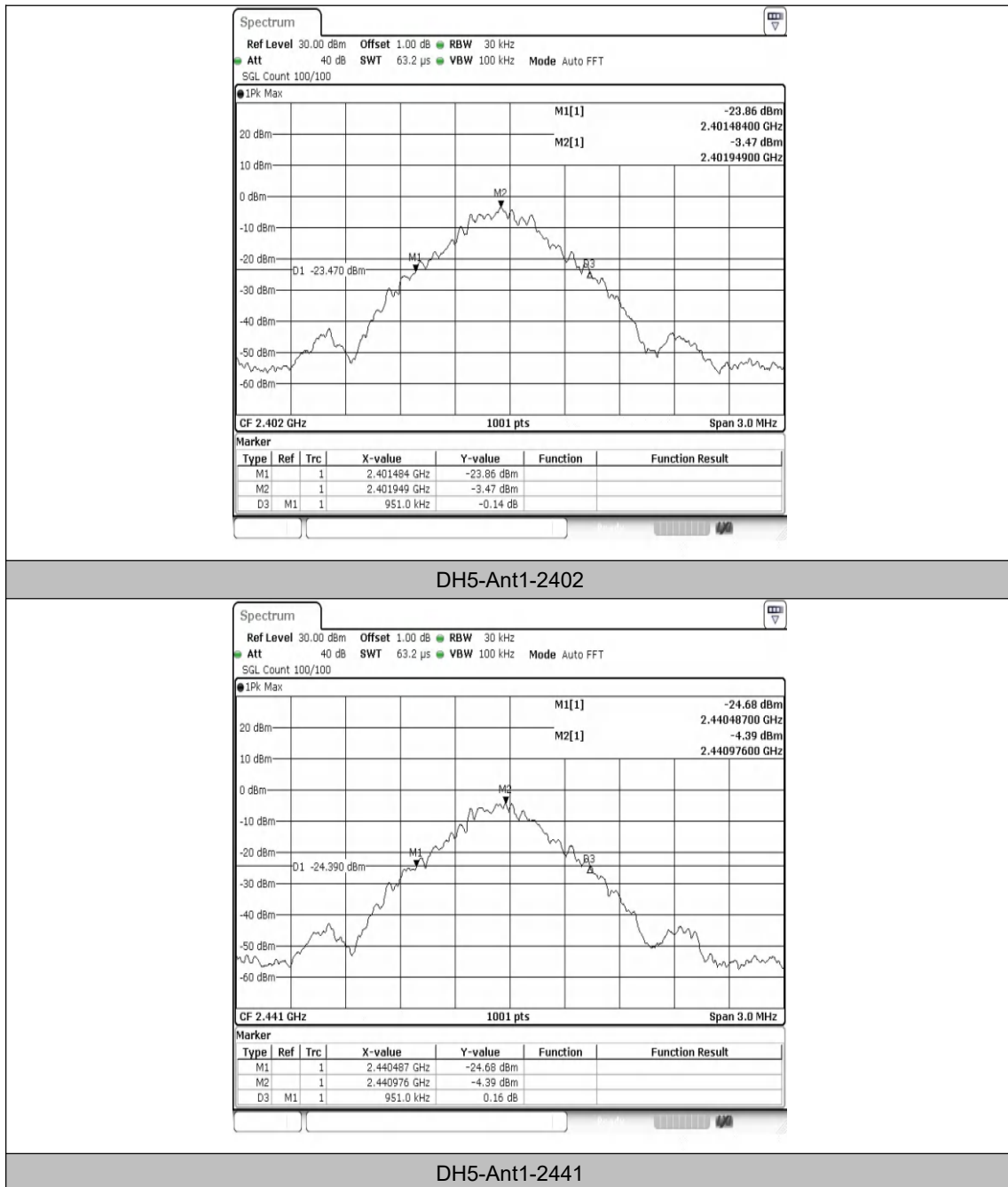
Report No.:	1819C50106812501	Test Sample No.:	1-2-2
Start Test Date:	2025-9-25	Finish Test Date:	2025-9-25
Test Engineer:	<i>dylan. Ma</i>	Auditor:	<i>Justin Feng</i>
Temperature:	26.7°C	Relative Humidity:	55%
Pressure:	101kPa		

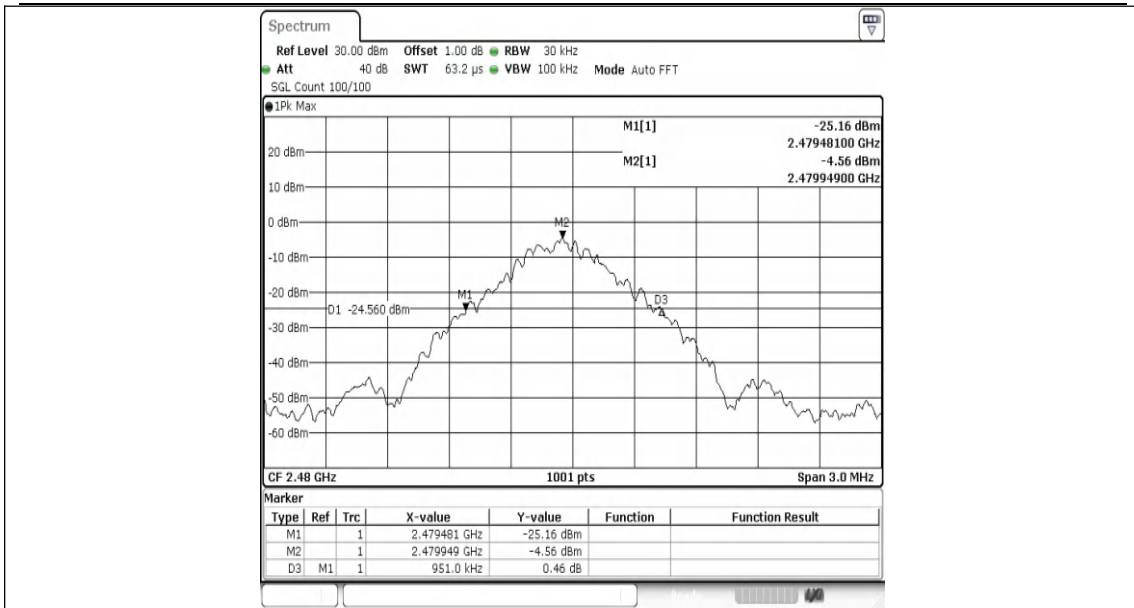
Appendix A: 20dB Bandwidth

Test Result

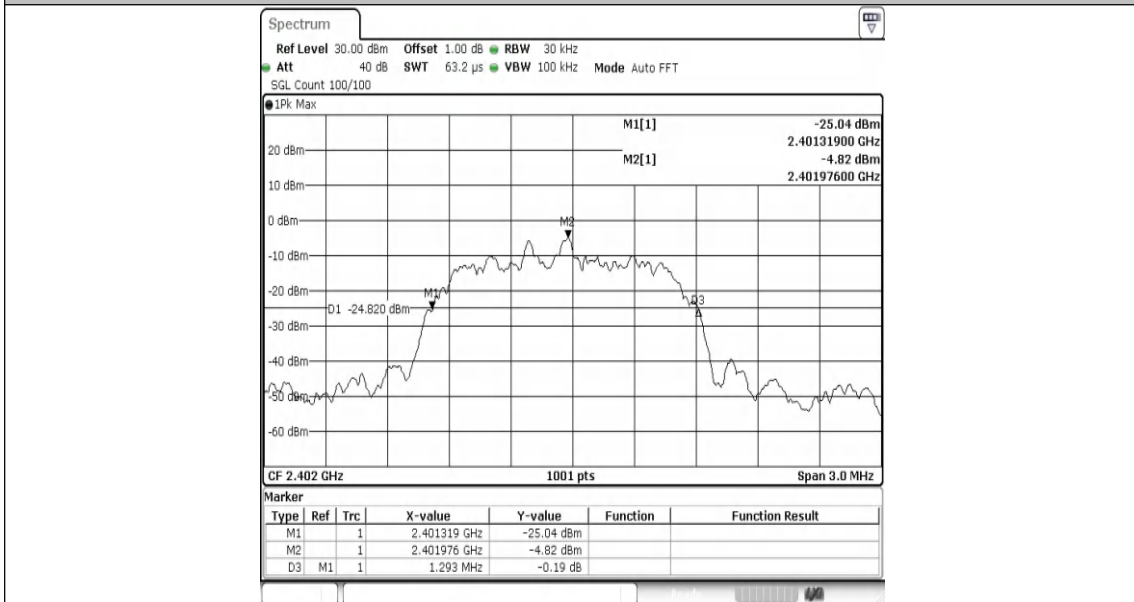
Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.95	2401.48	2402.44	---	---
DH5	Ant1	2441	0.95	2440.49	2441.44	---	---
DH5	Ant1	2480	0.95	2479.48	2480.43	---	---
2DH5	Ant1	2402	1.29	2401.32	2402.61	---	---
2DH5	Ant1	2441	1.23	2440.32	2441.55	---	---
2DH5	Ant1	2480	1.25	2479.32	2480.58	---	---
3DH5	Ant1	2402	1.29	2401.31	2402.60	---	---
3DH5	Ant1	2441	1.31	2440.30	2441.61	---	---
3DH5	Ant1	2480	1.27	2479.31	2480.58	---	---

Test Graphs

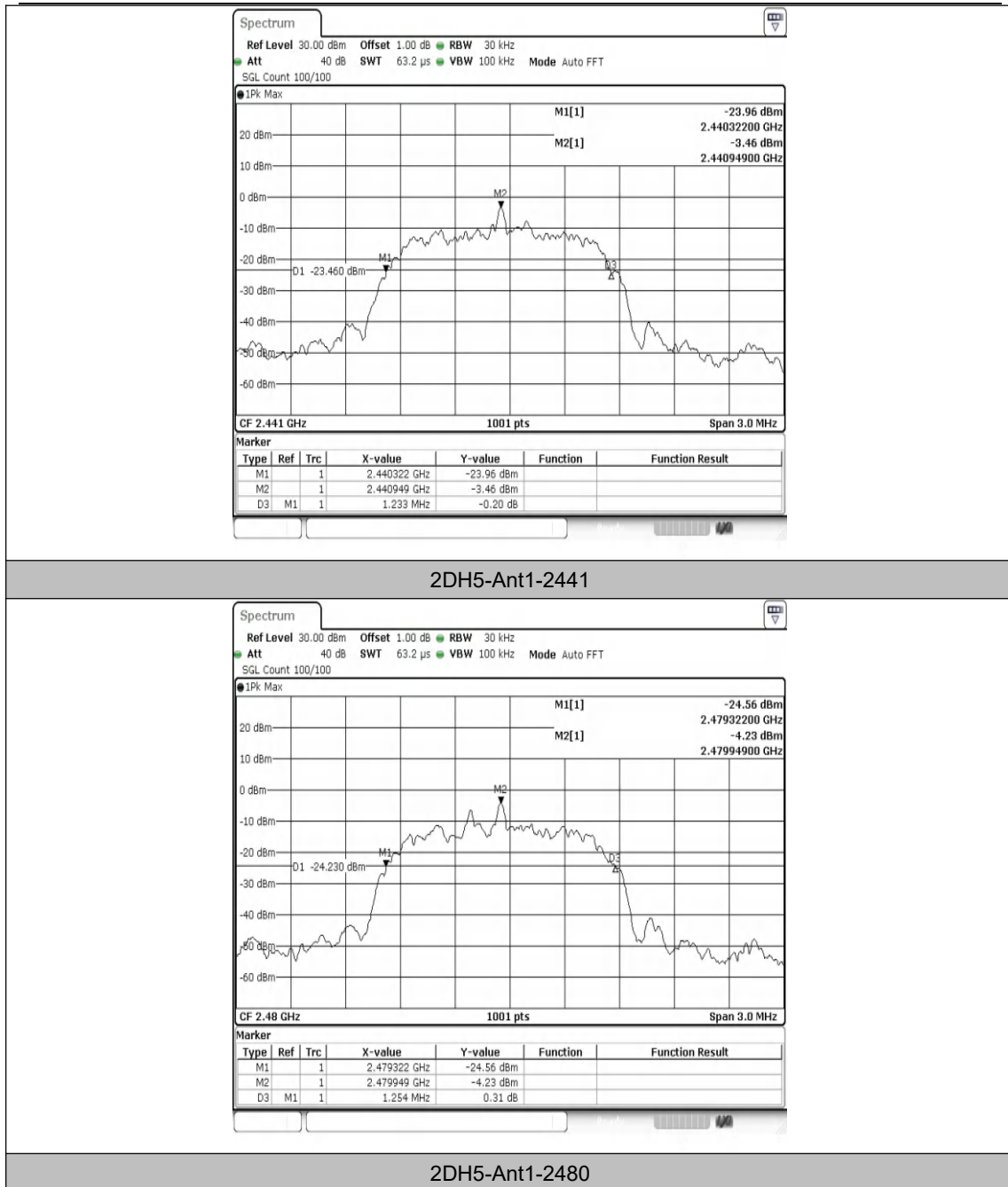




DH5-Ant1-2480



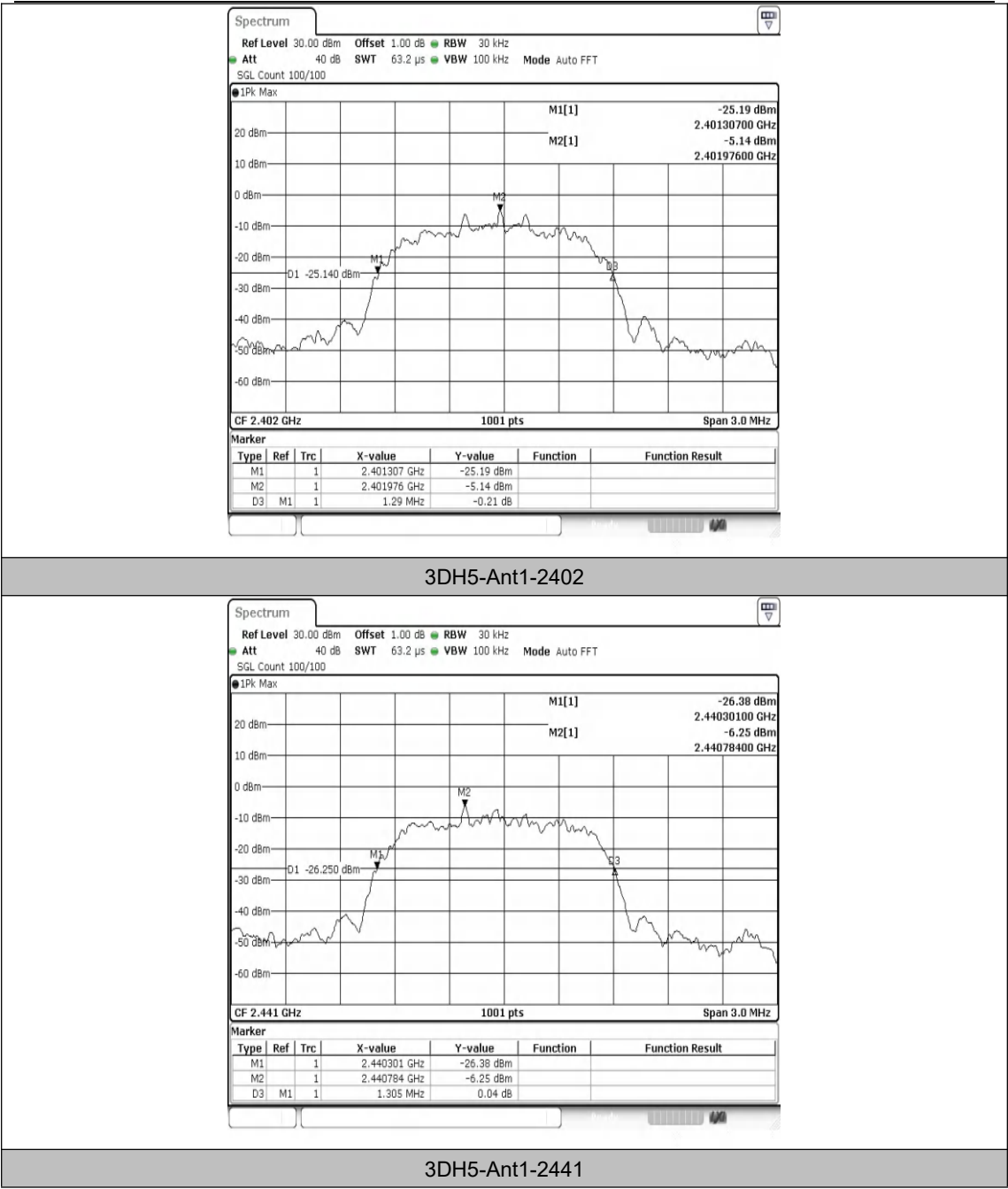
2DH5-Ant1-2402

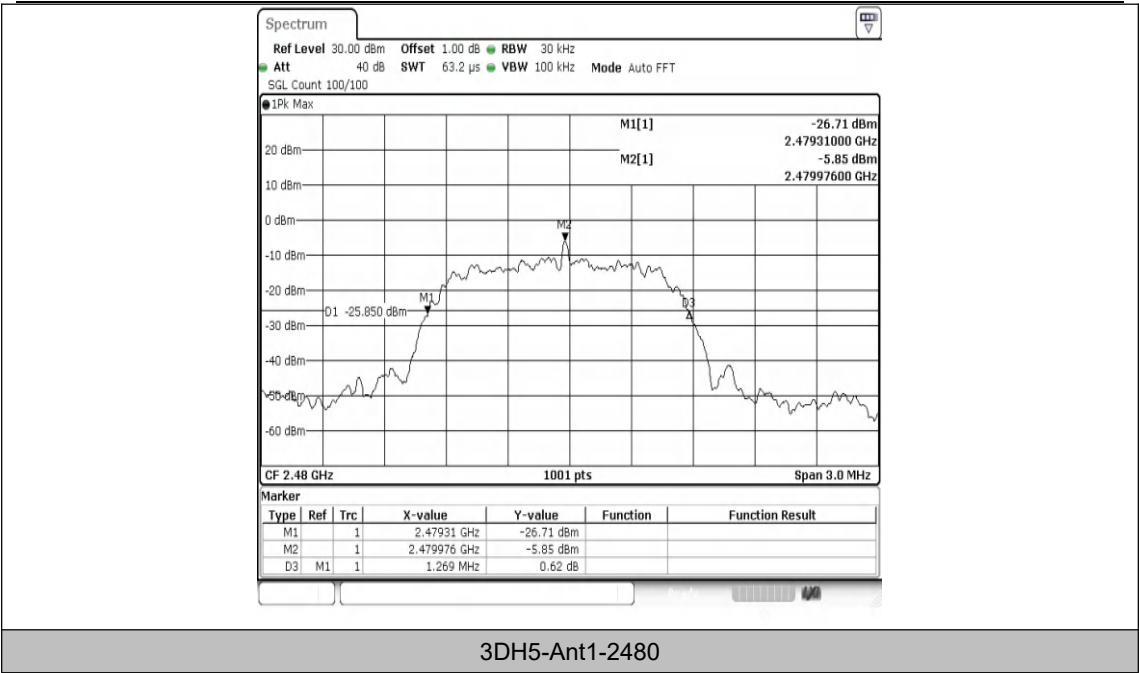


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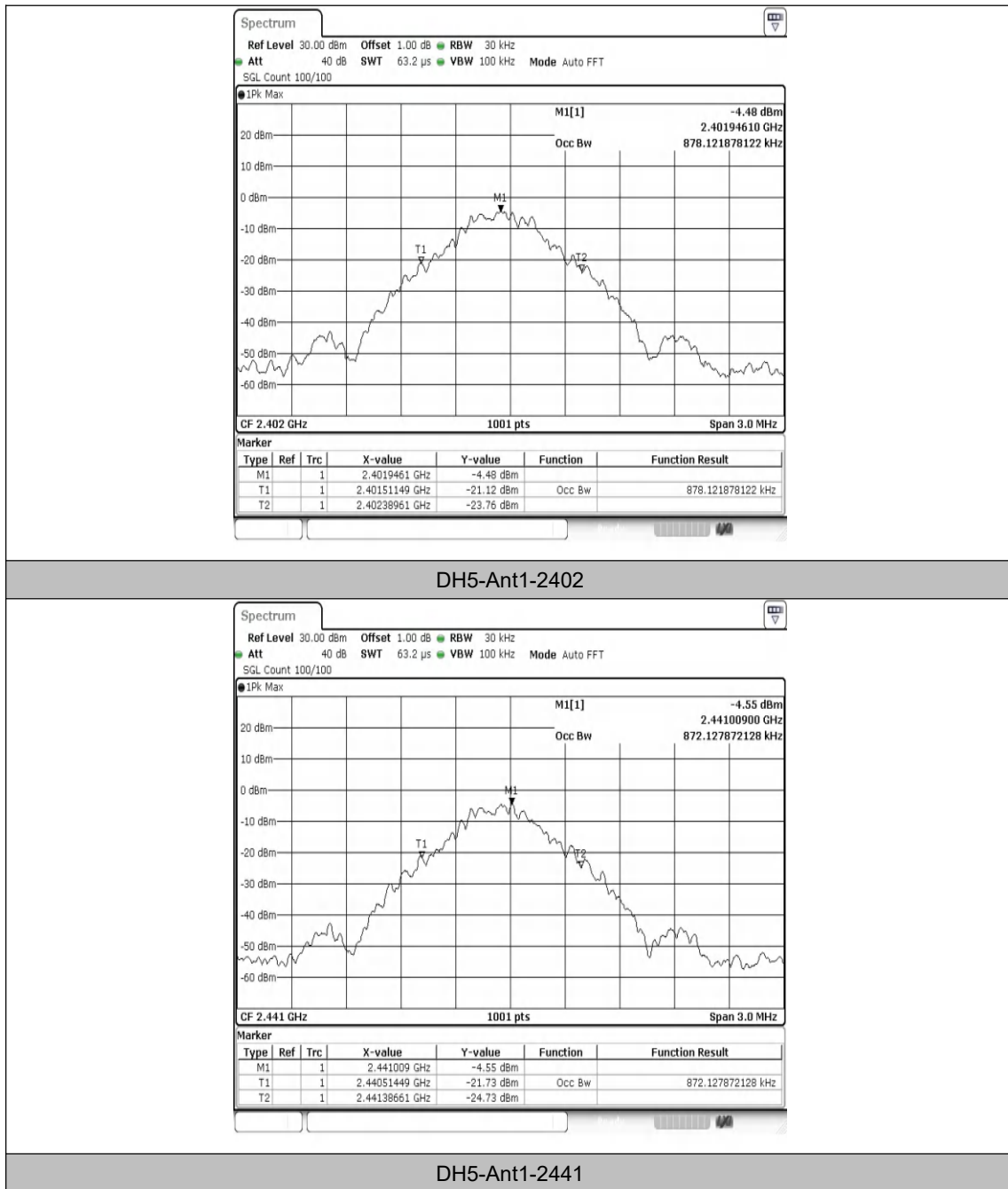
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.87812	2401.5115	2402.3896	---	---
DH5	Ant1	2441	0.87213	2440.5145	2441.3866	---	---
DH5	Ant1	2480	0.86913	2479.5145	2480.3836	---	---
2DH5	Ant1	2402	1.1718	2401.3616	2402.5335	---	---
2DH5	Ant1	2441	1.1748	2440.3616	2441.5365	---	---
2DH5	Ant1	2480	1.1598	2479.3646	2480.5245	---	---
3DH5	Ant1	2402	1.1718	2401.3646	2402.5365	---	---
3DH5	Ant1	2441	1.1748	2440.3616	2441.5365	---	---
3DH5	Ant1	2480	1.1778	2479.3556	2480.5335	---	---

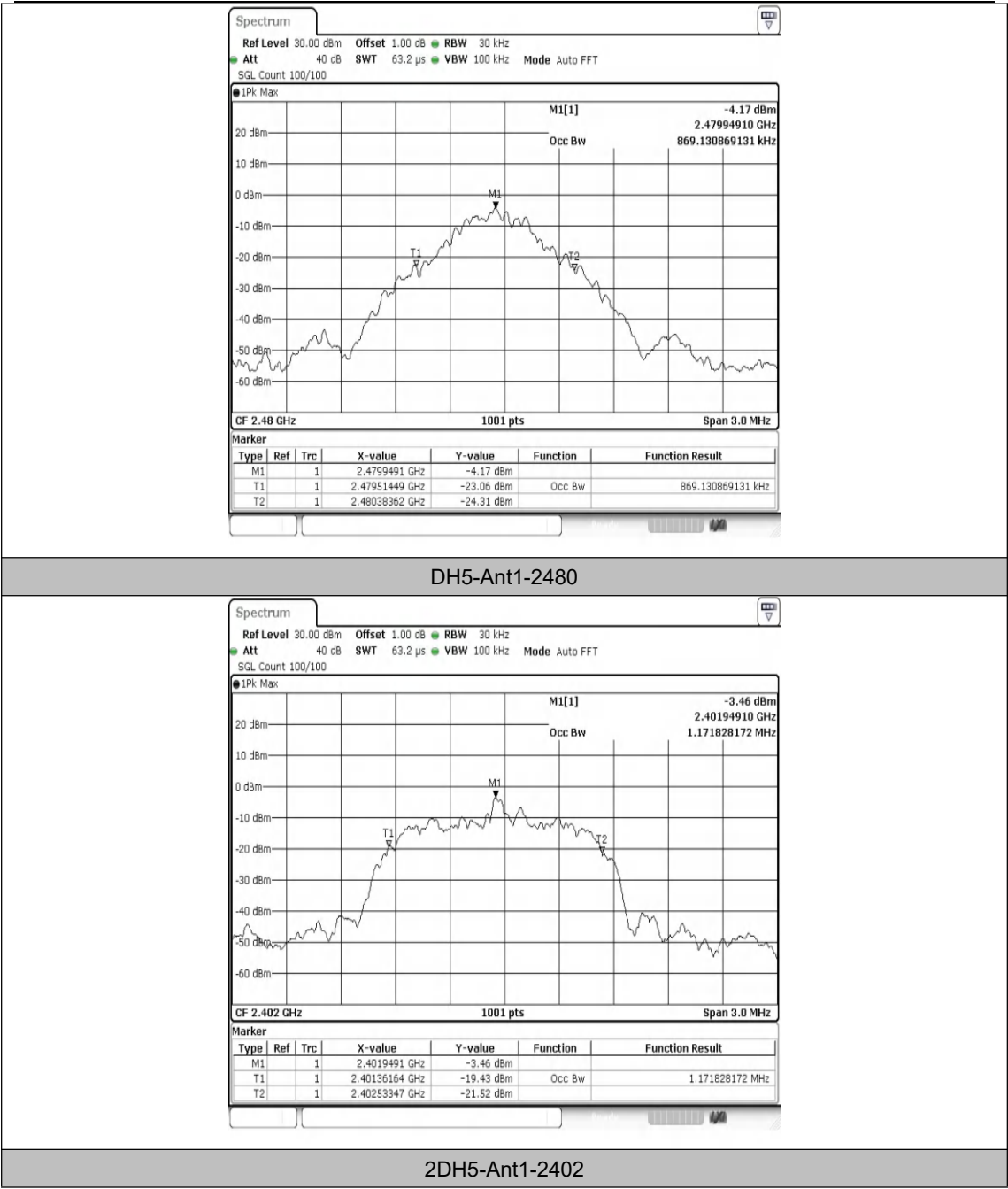
Test Graphs

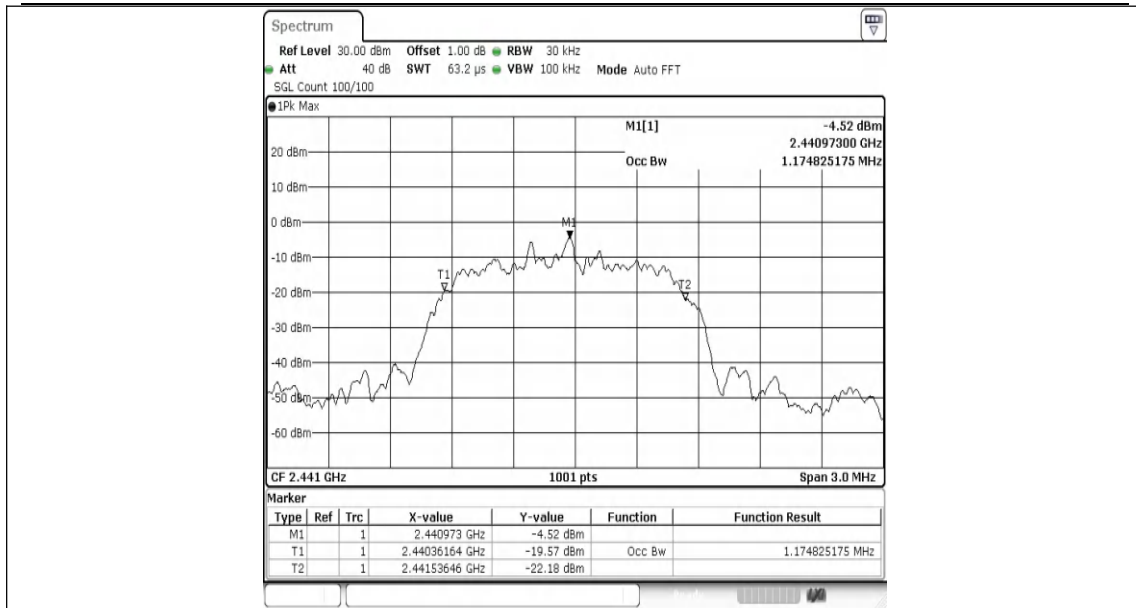


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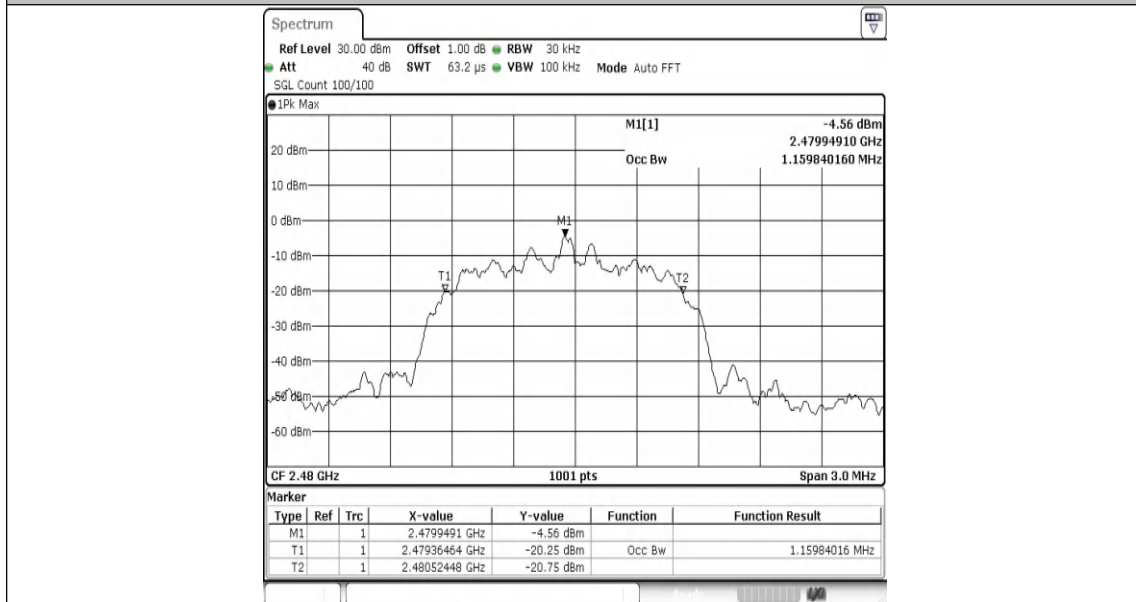
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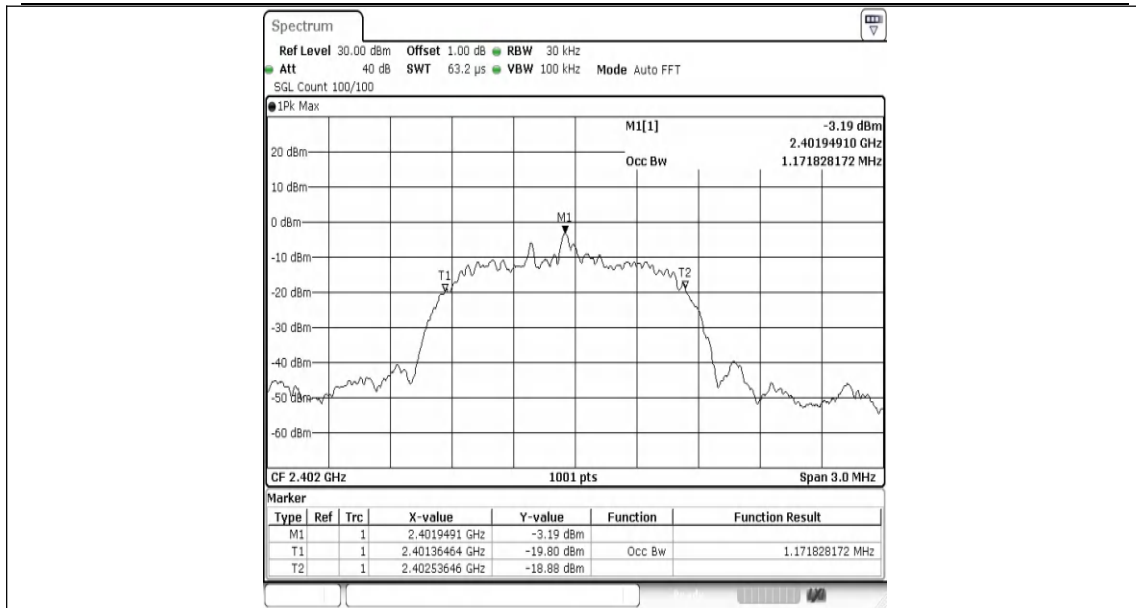




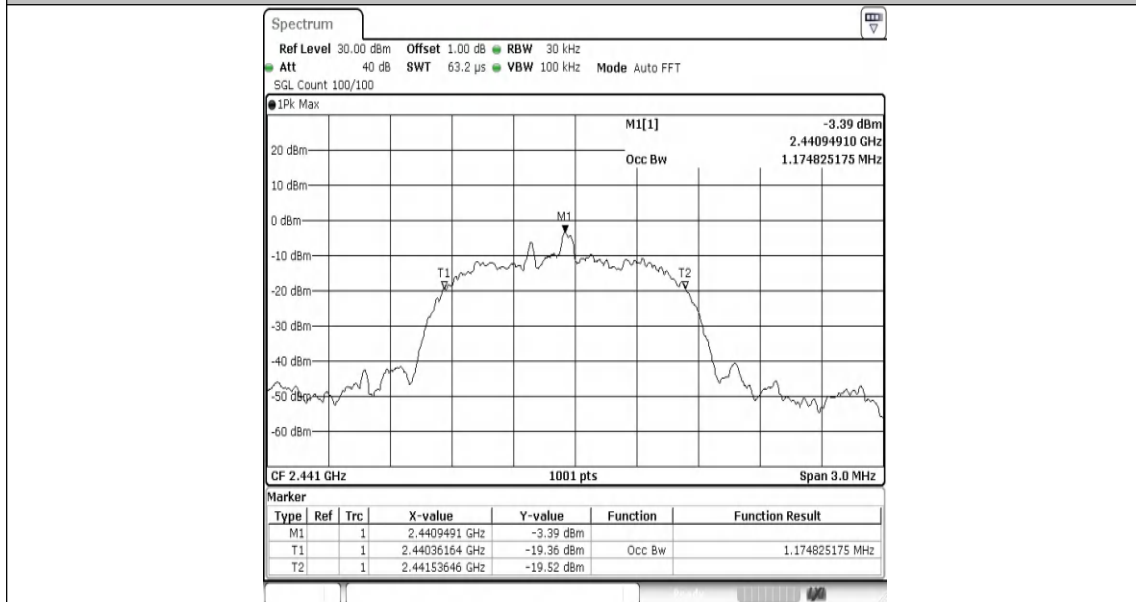
2DH5-Ant1-2441



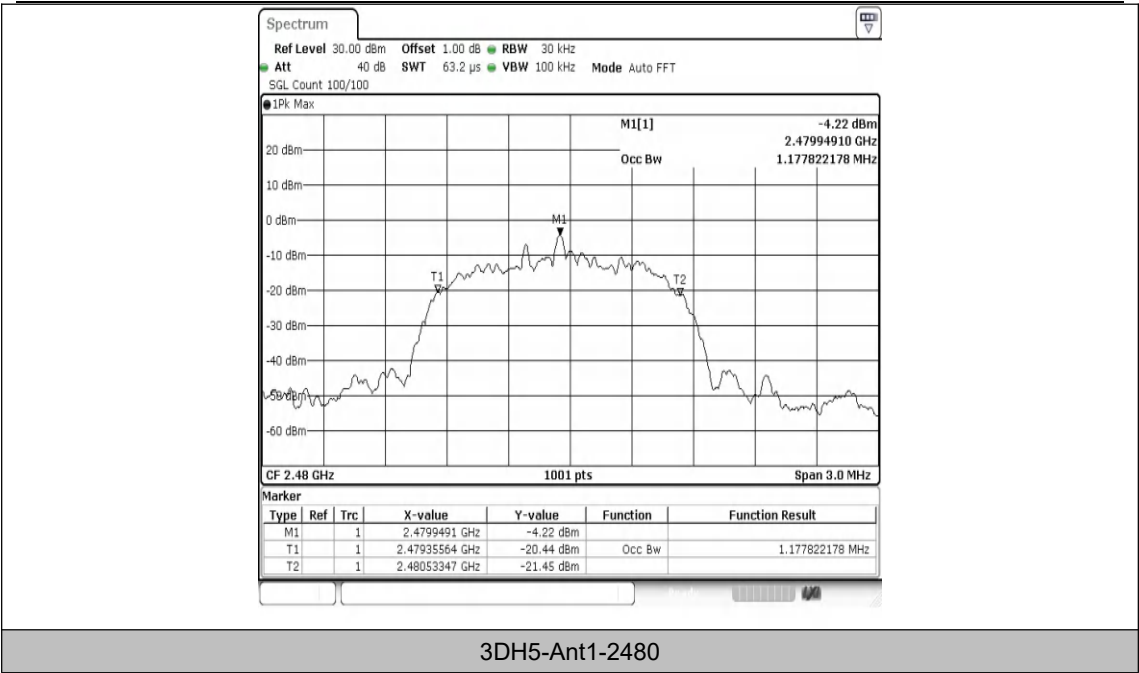
2DH5-Ant1-2480



3DH5-Ant1-2402



3DH5-Ant1-2441



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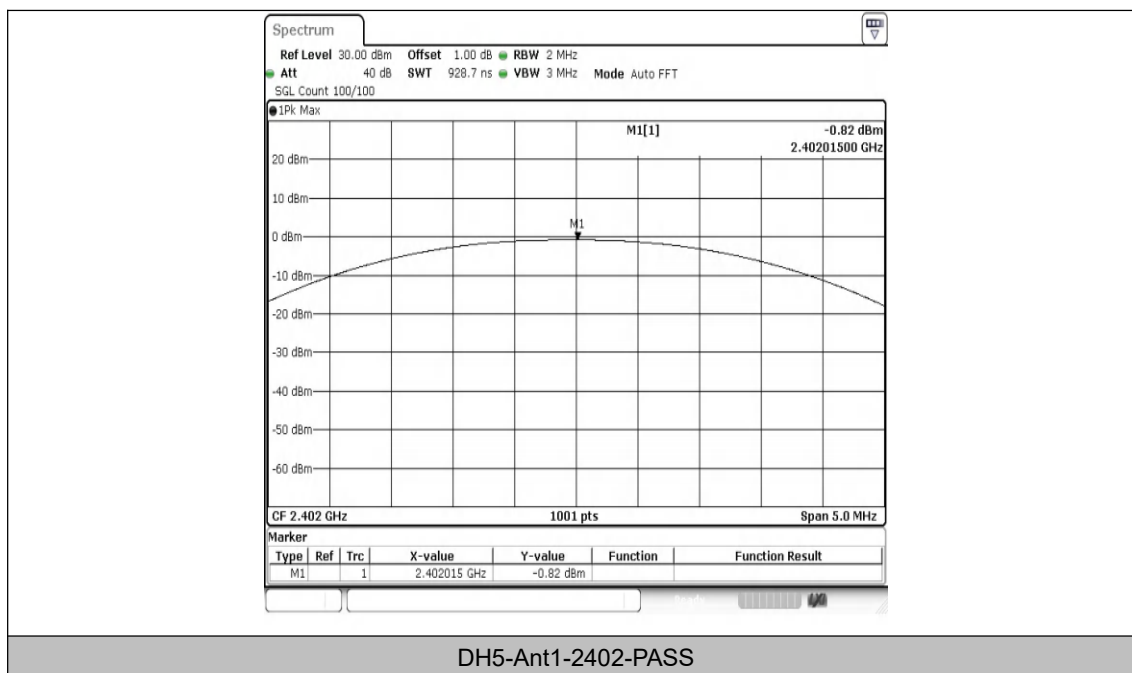
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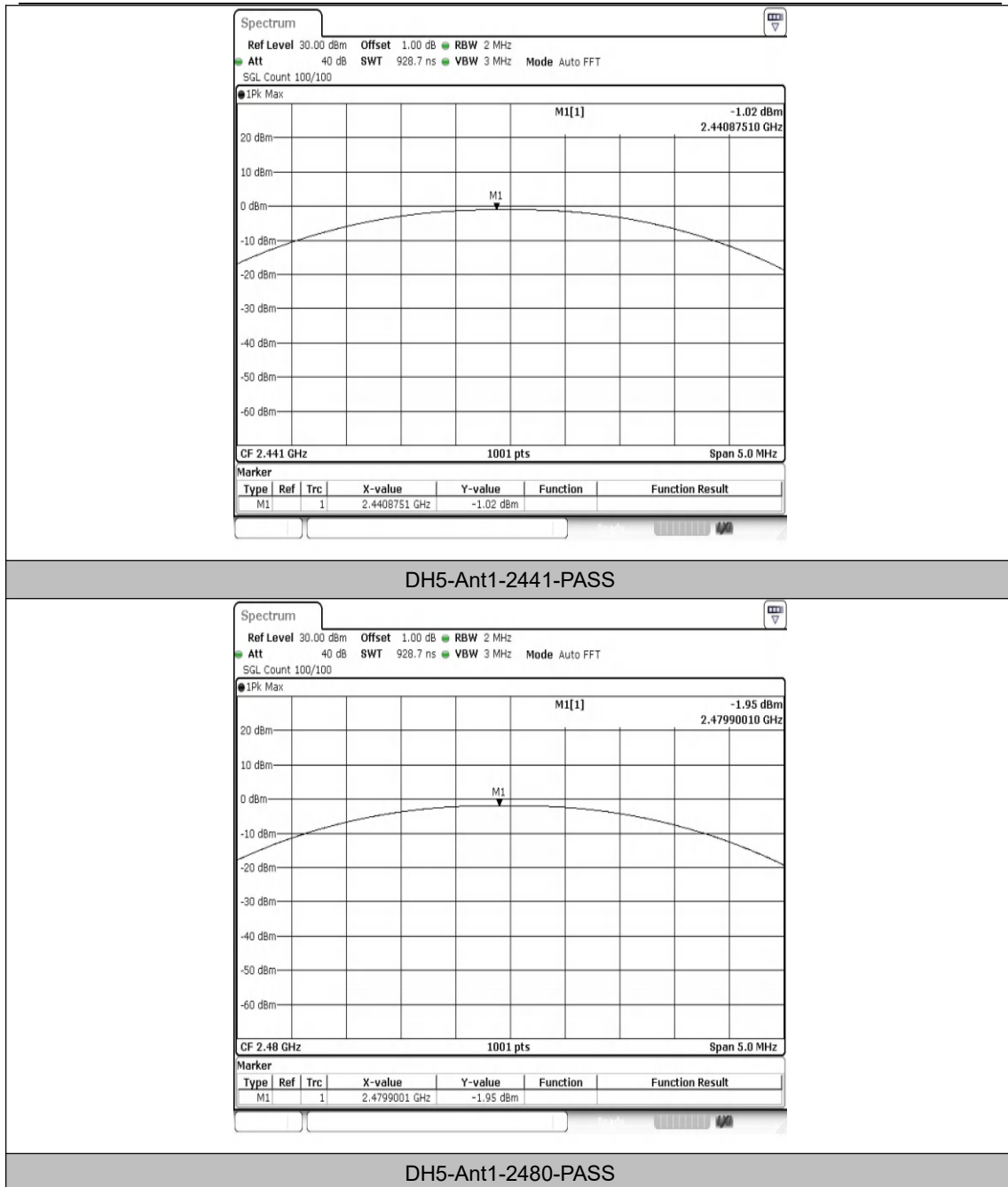
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	-0.82	≤20.97	PASS
DH5	Ant1	2441	-1.02	≤20.97	PASS
DH5	Ant1	2480	-1.95	≤20.97	PASS
2DH5	Ant1	2402	-0.56	≤20.97	PASS
2DH5	Ant1	2441	-0.71	≤20.97	PASS
2DH5	Ant1	2480	-1.60	≤20.97	PASS
3DH5	Ant1	2402	-0.37	≤20.97	PASS
3DH5	Ant1	2441	0.02	≤20.97	PASS
3DH5	Ant1	2480	-1.27	≤20.97	PASS

Test Graphs

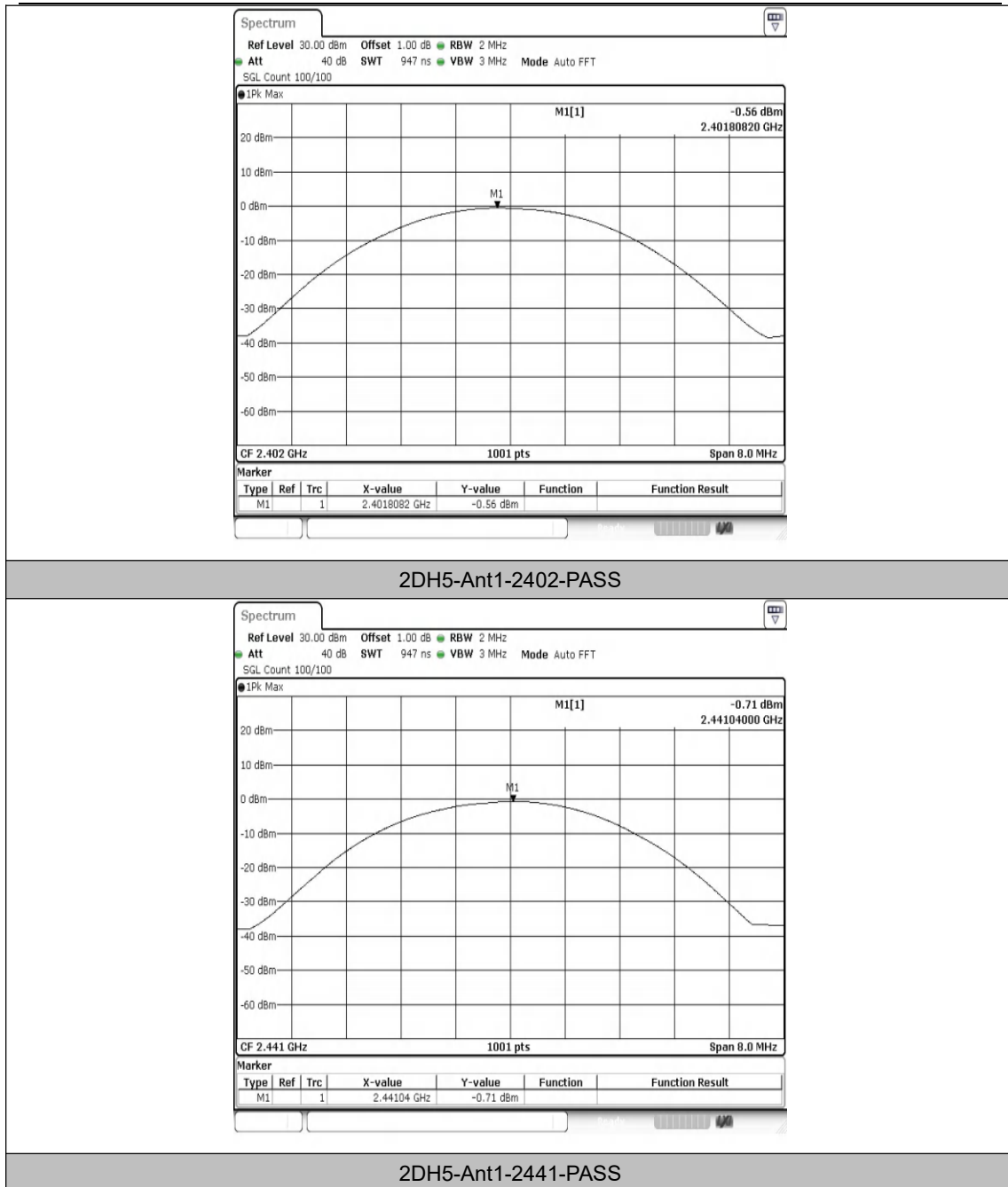




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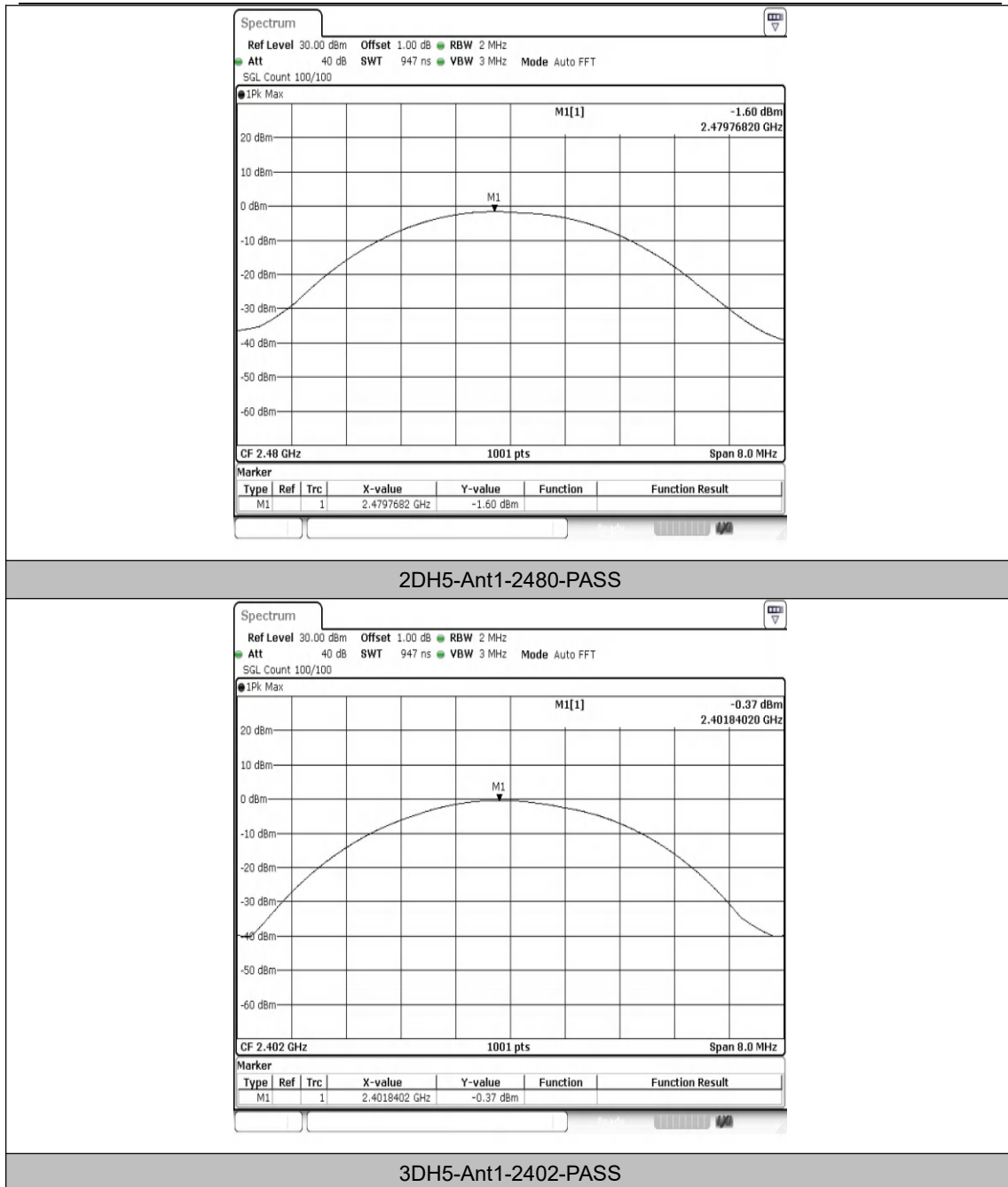
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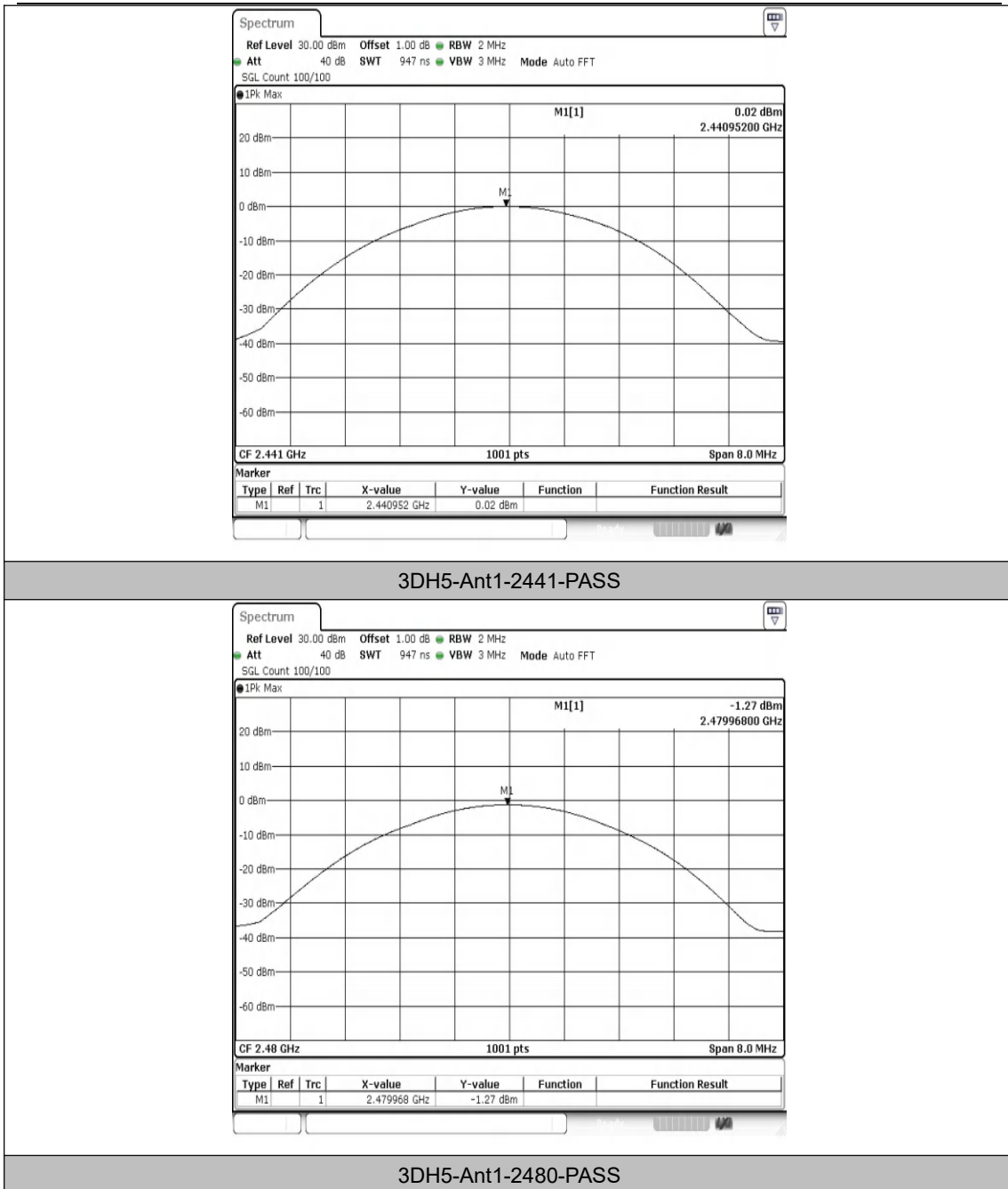


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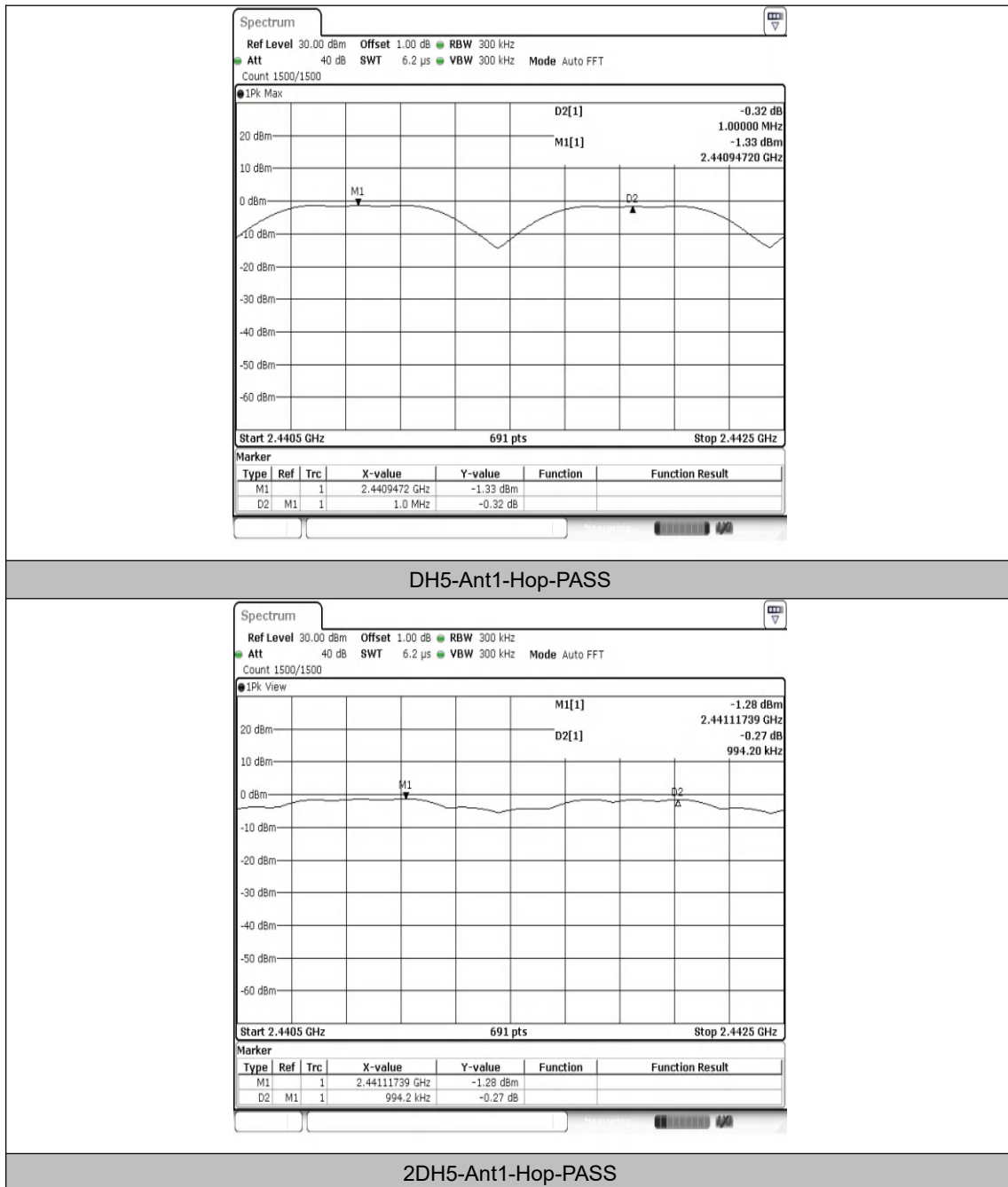
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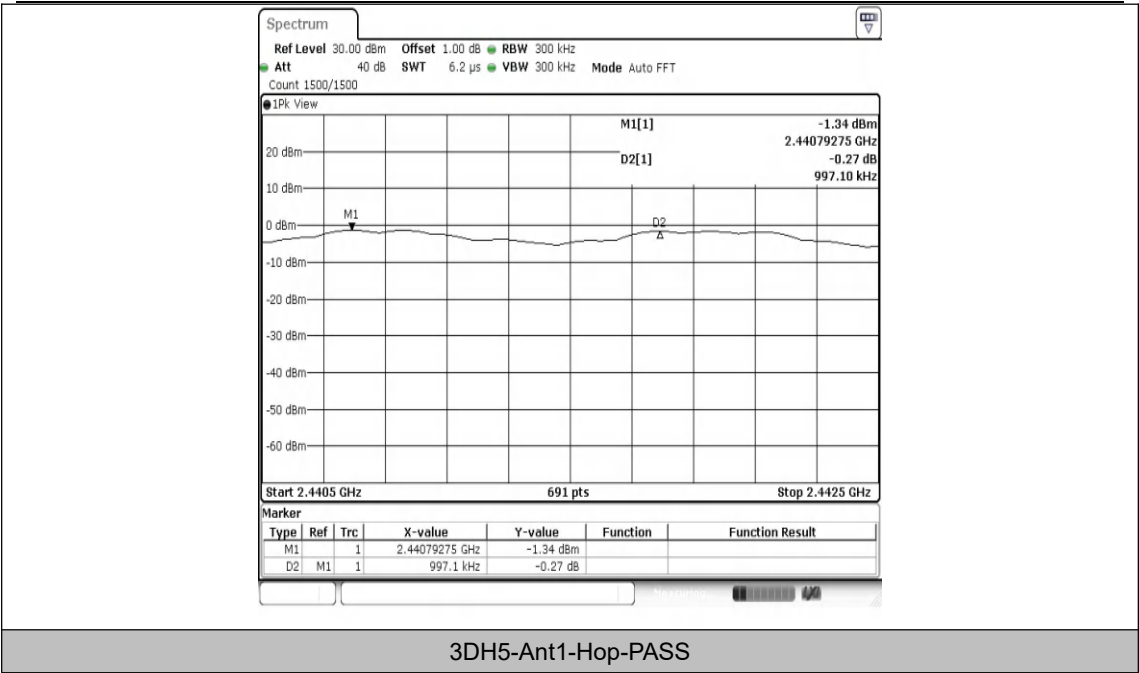
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.000	≥0.633	PASS
2DH5	Ant1	Hop	0.994	≥0.860	PASS
3DH5	Ant1	Hop	0.997	≥0.873	PASS

Test Graphs





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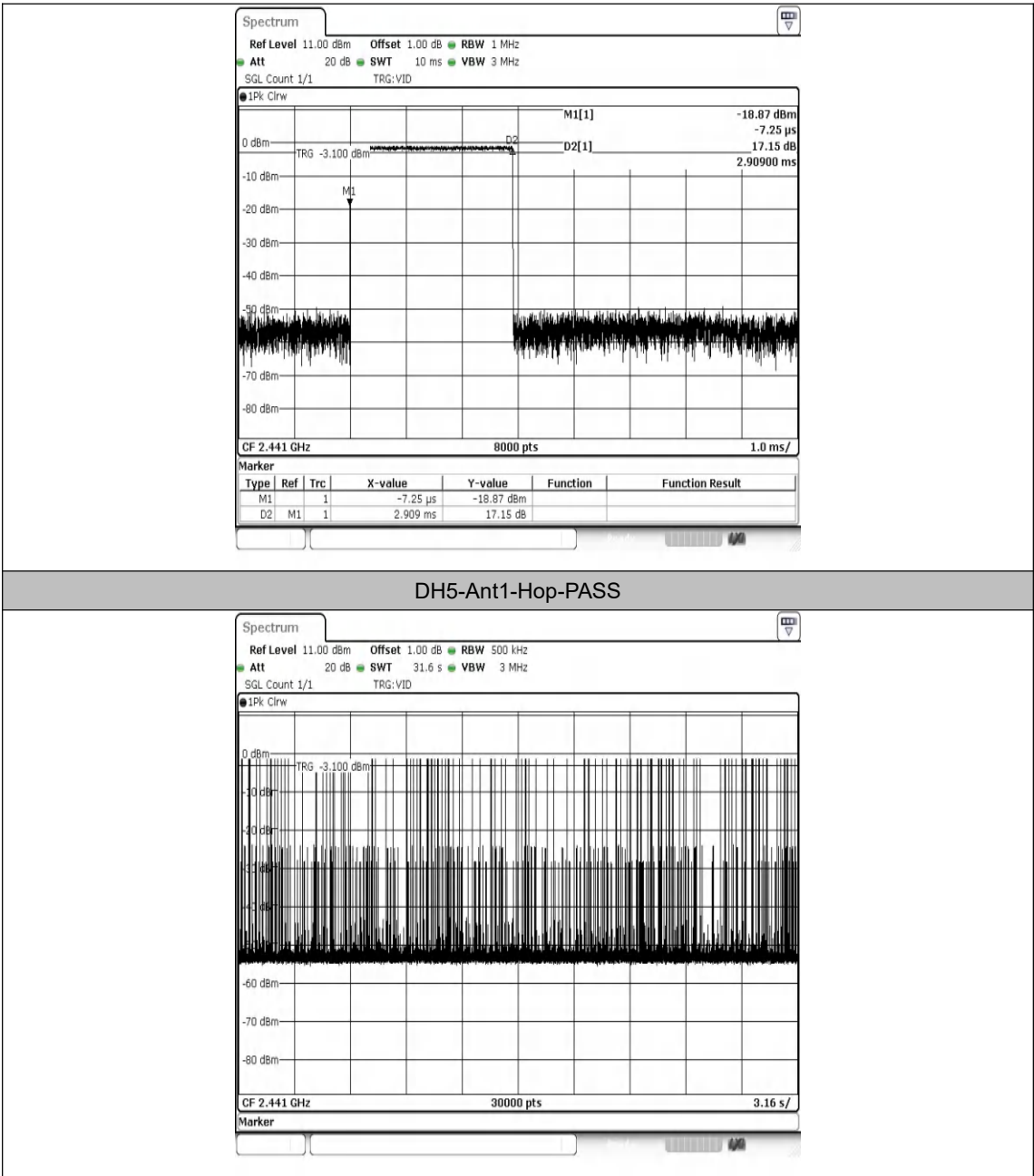
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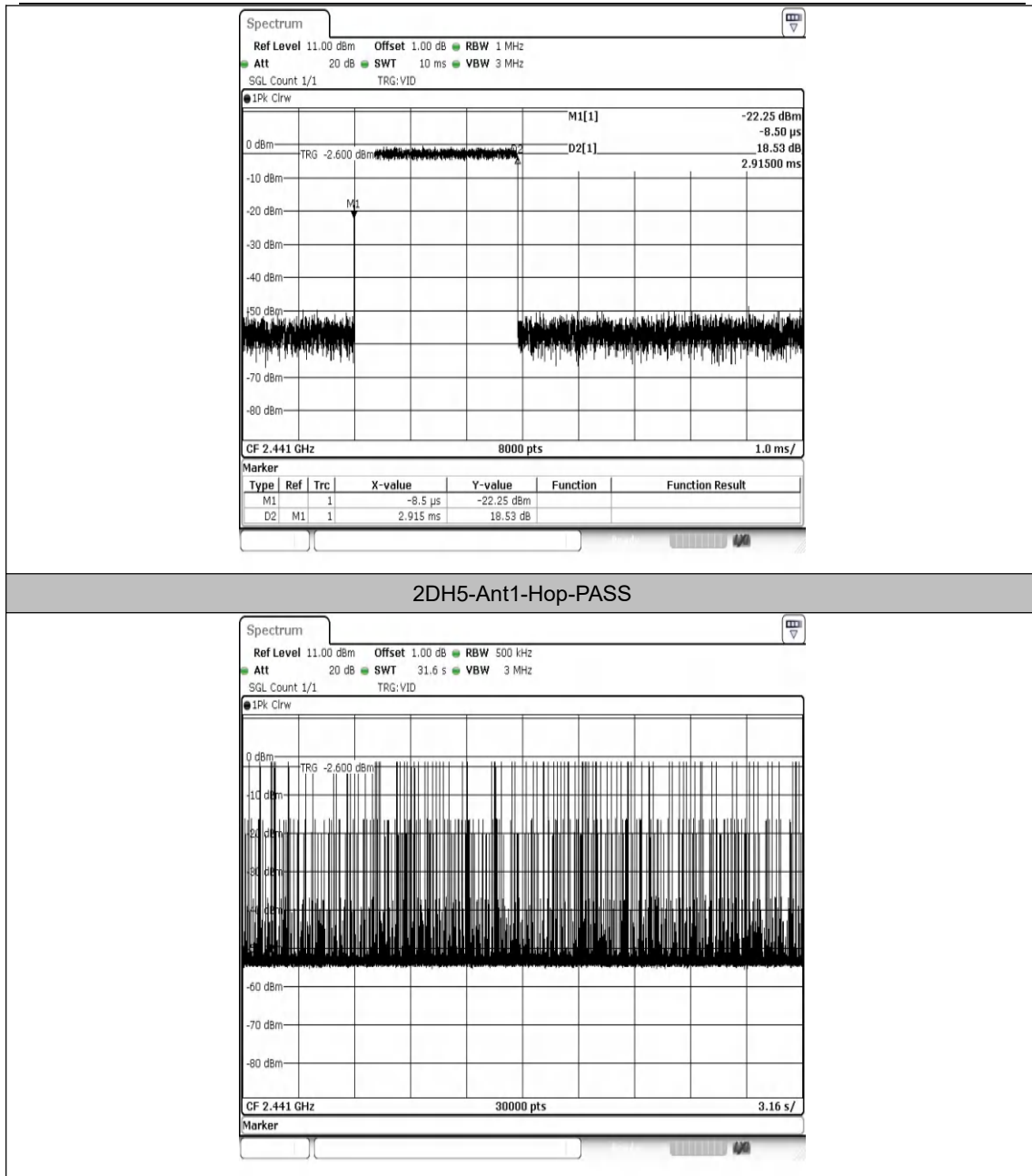
Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.909	116	0.337	≤0.4	PASS
2DH5	Ant1	Hop	2.915	103	0.3	≤0.4	PASS
3DH5	Ant1	Hop	2.919	102	0.298	≤0.4	PASS

Test Graphs

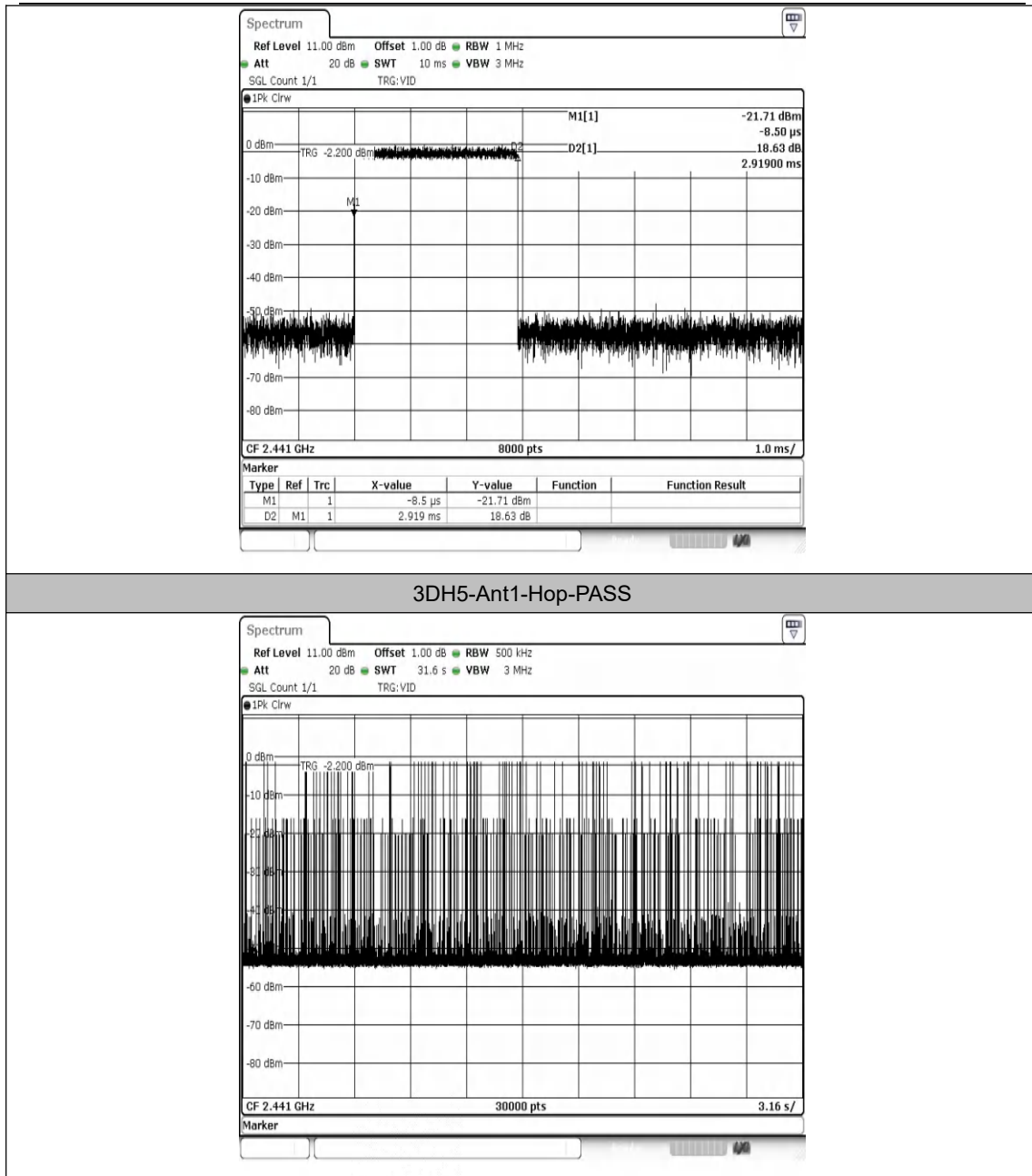




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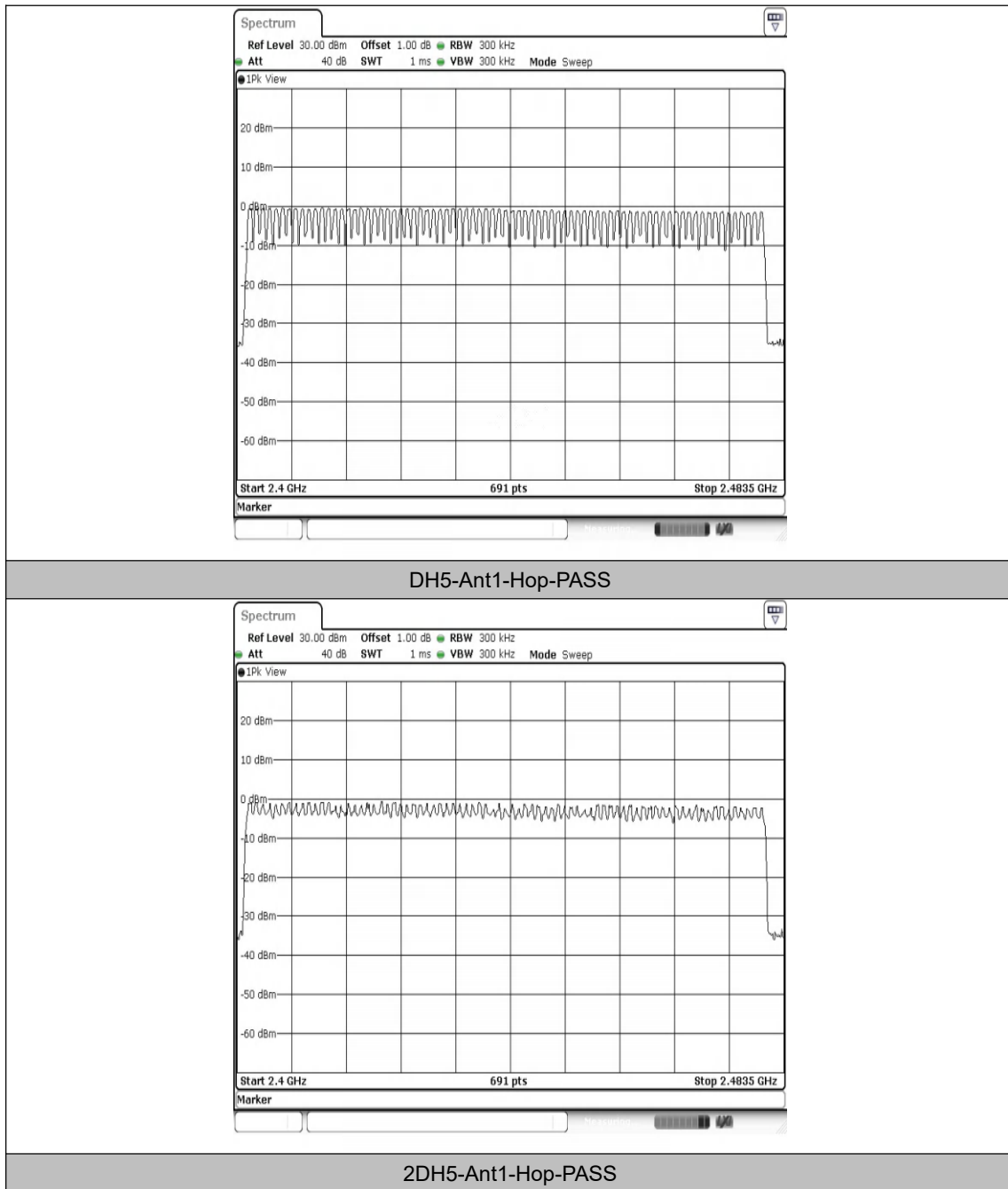
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Appendix F: Number of Hopping Channel

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

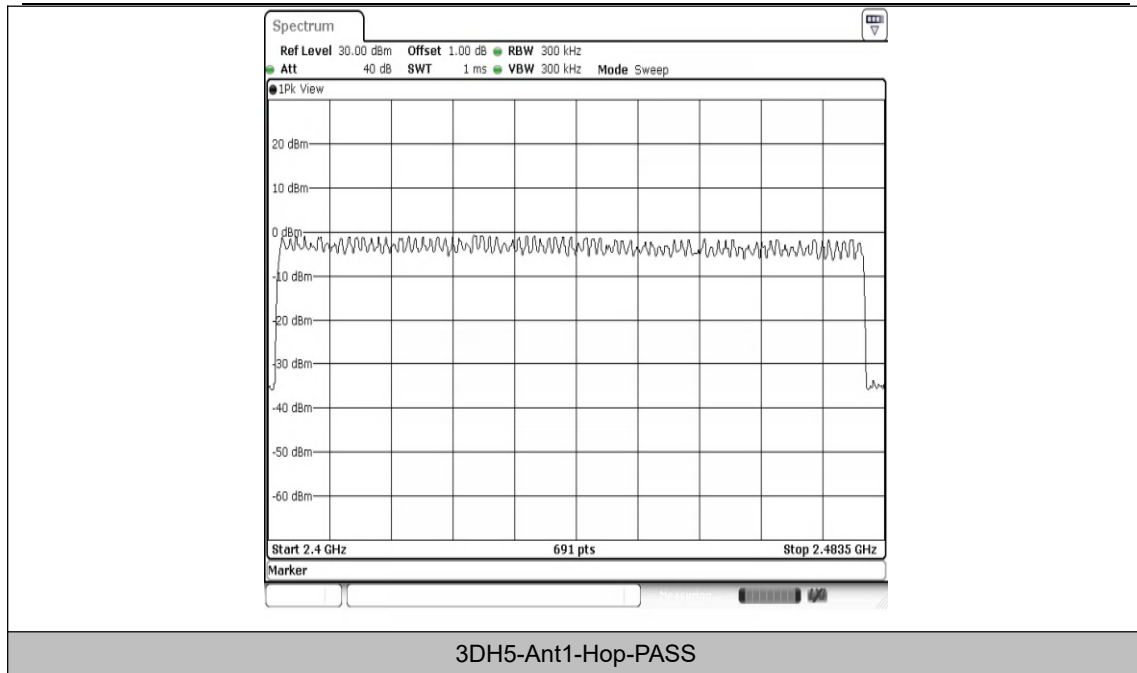
Test Graphs



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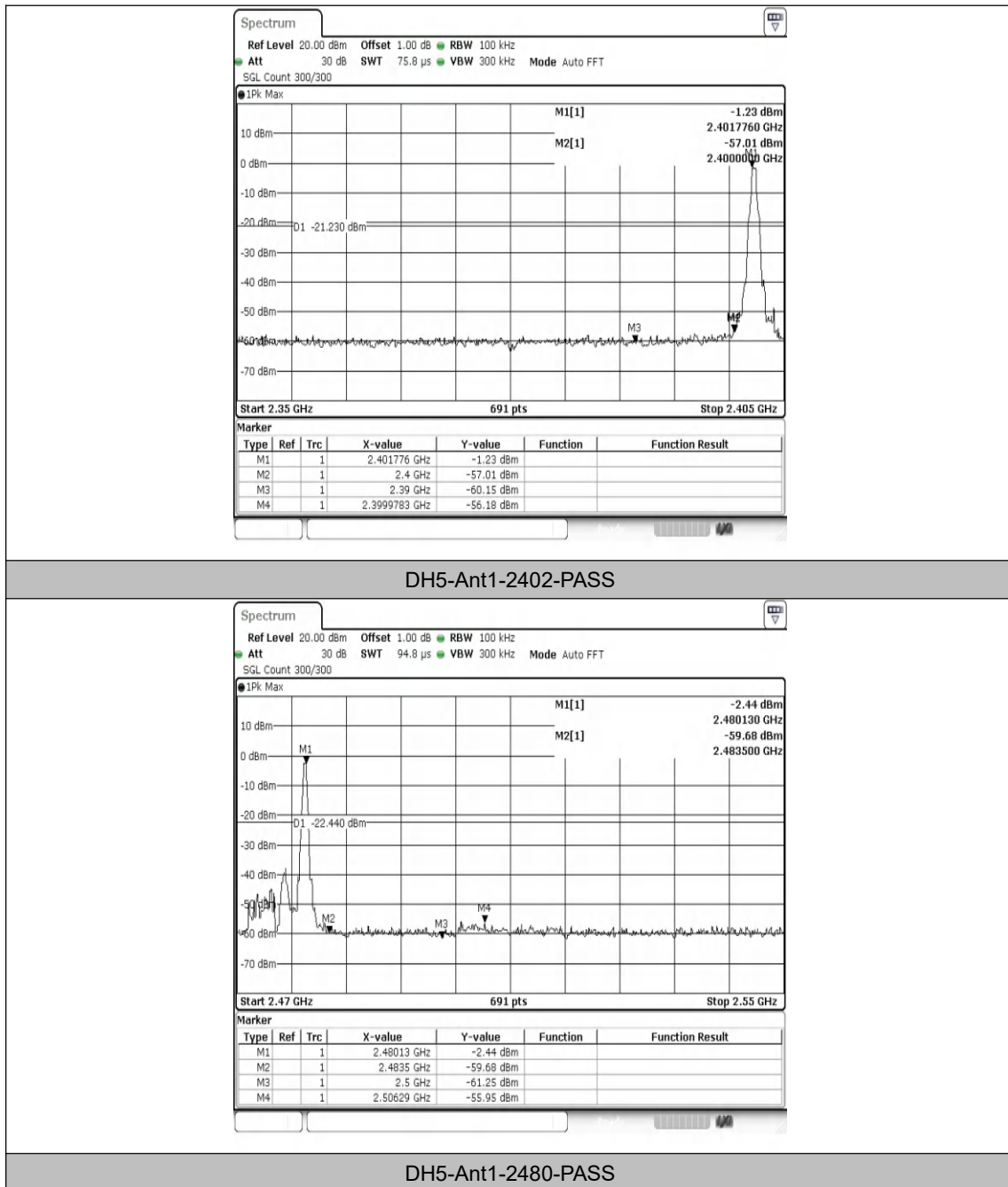
Appendix G: Conducted Band edge

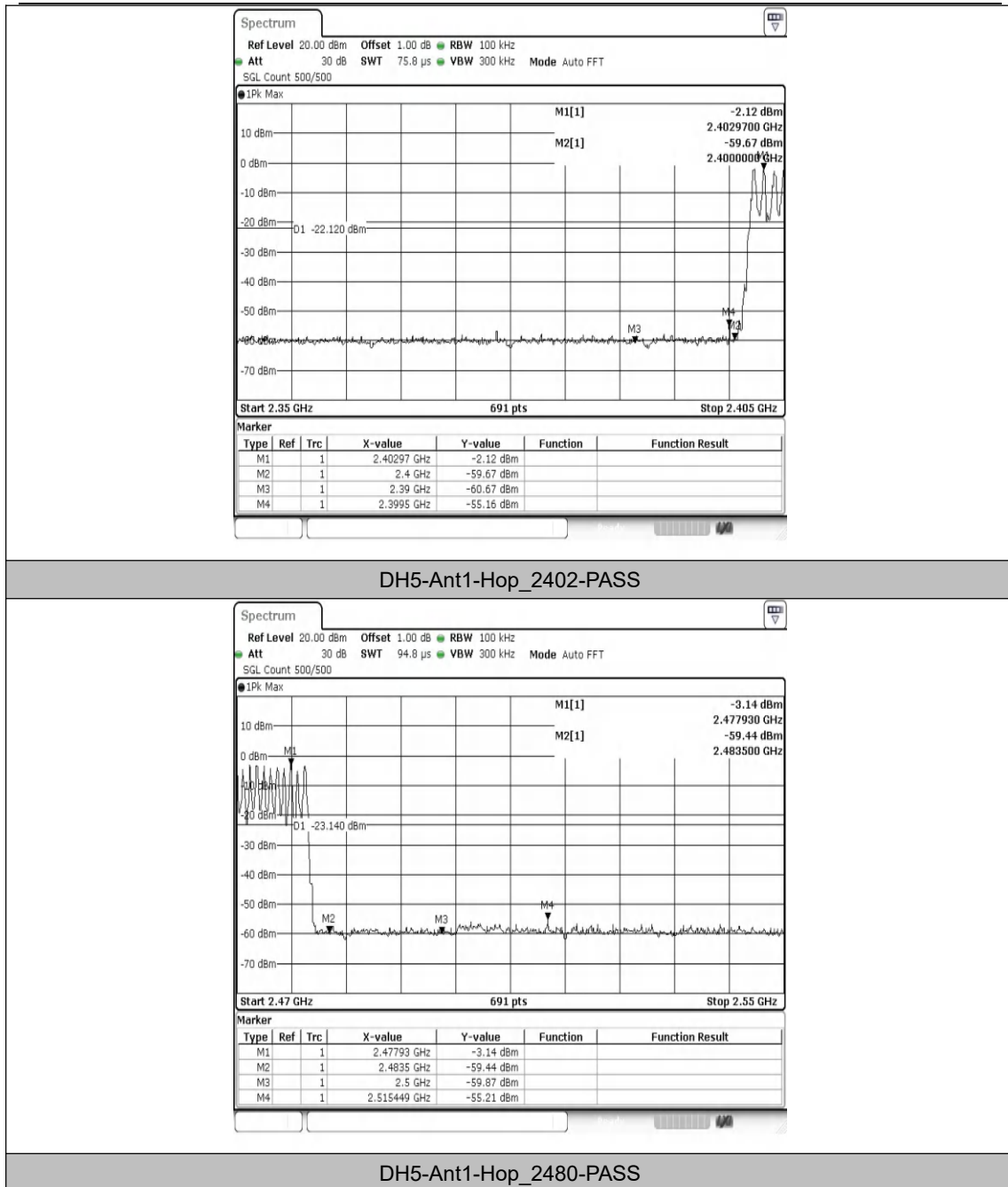
Test Result

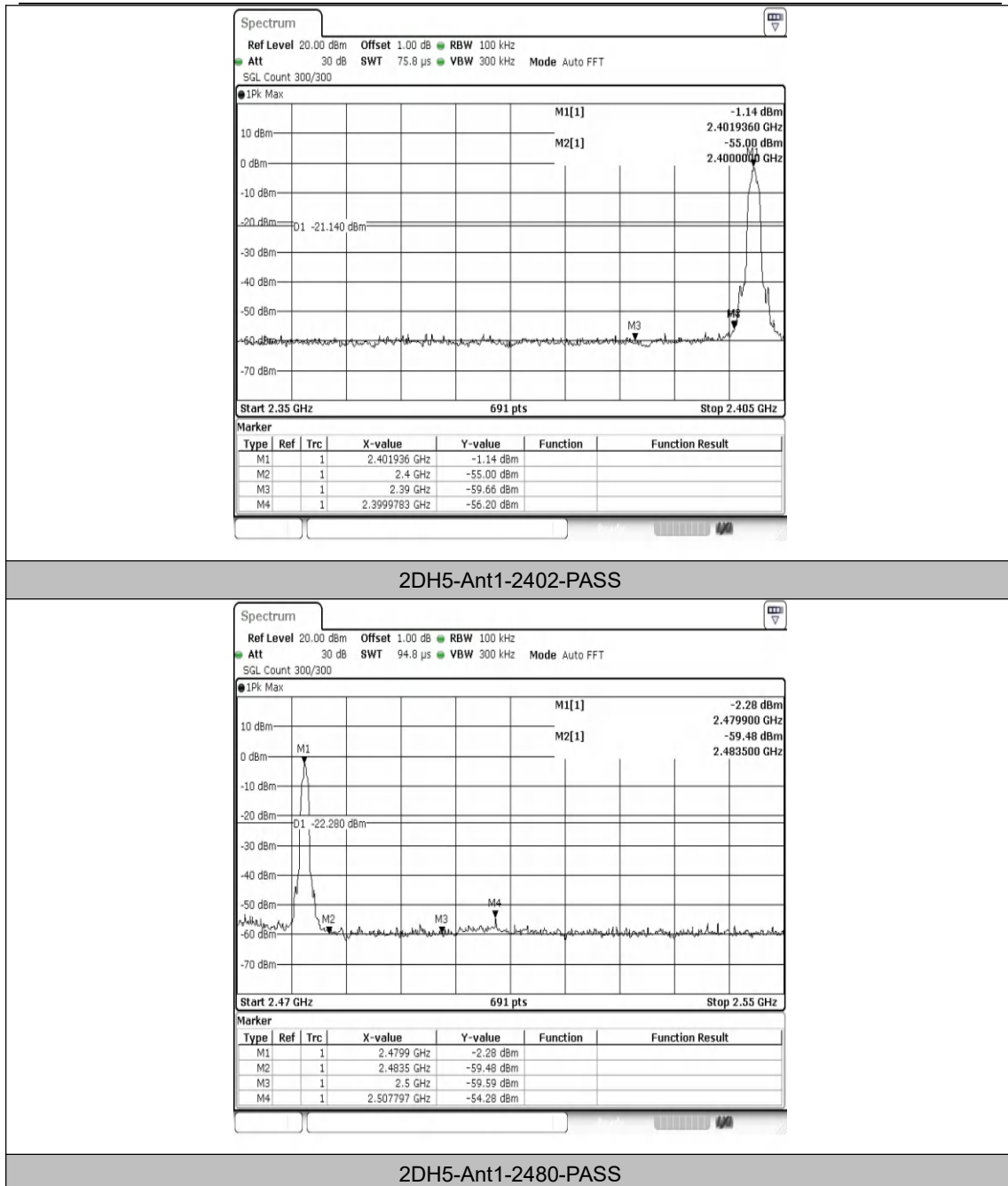
Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-1.23	-56.18	≤-21.23	PASS
DH5	Ant1	High	2480	-2.44	-55.95	≤-22.44	PASS
DH5	Ant1	Low	Hop_2402	-2.12	-55.16	≤-22.12	PASS
DH5	Ant1	High	Hop_2480	-3.14	-55.21	≤-23.14	PASS
2DH5	Ant1	Low	2402	-1.14	-56.2	≤-21.14	PASS
2DH5	Ant1	High	2480	-2.28	-54.28	≤-22.28	PASS
2DH5	Ant1	Low	Hop_2402	-2.65	-57.6	≤-22.65	PASS
2DH5	Ant1	High	Hop_2480	-4.16	-55.49	≤-24.16	PASS
3DH5	Ant1	Low	2402	-1.03	-55.8	≤-21.03	PASS
3DH5	Ant1	High	2480	-2.27	-56.52	≤-22.27	PASS
3DH5	Ant1	Low	Hop_2402	-4.38	-56.65	≤-24.38	PASS
3DH5	Ant1	High	Hop_2480	-2.88	-41.4	≤-22.88	PASS

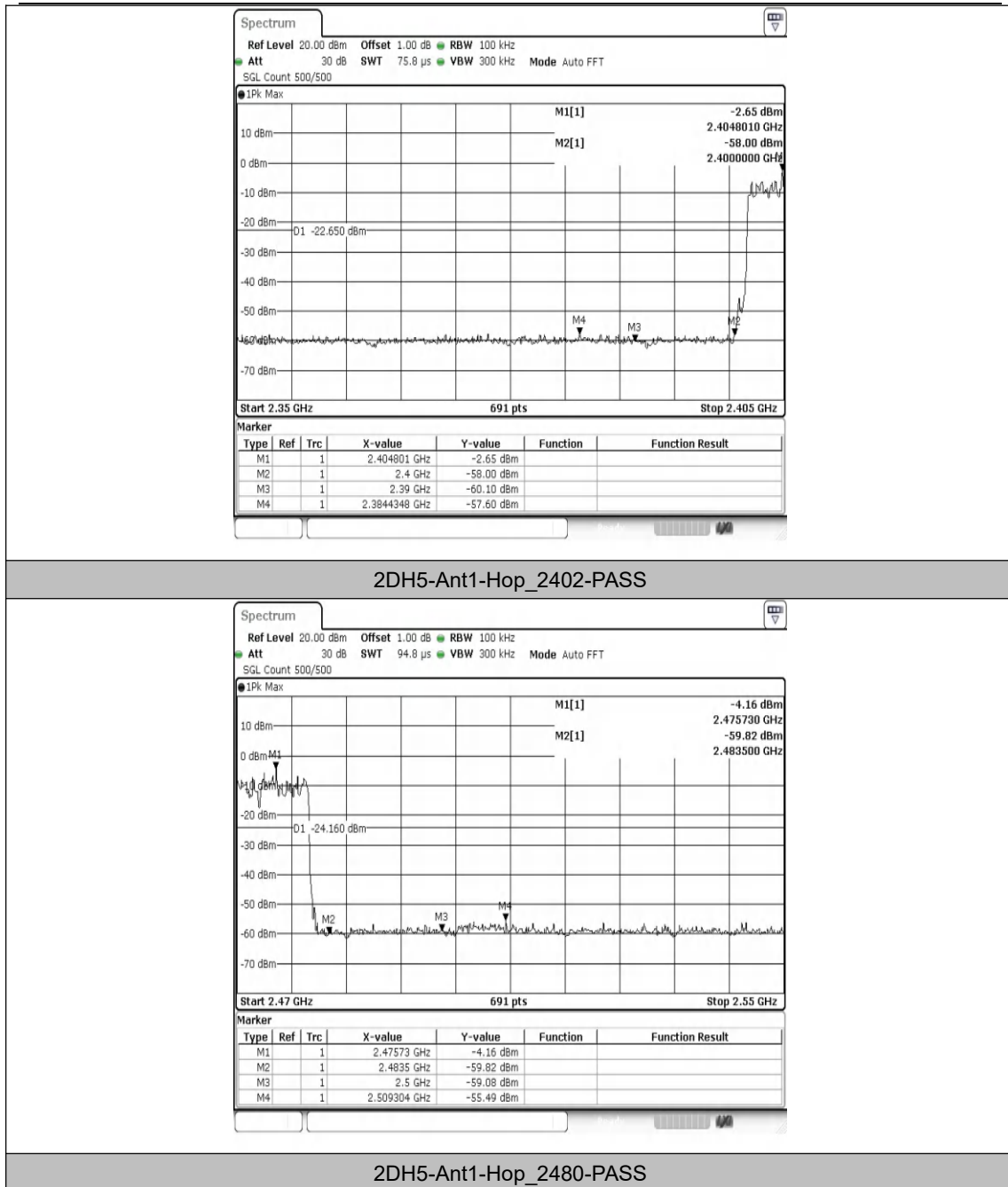
Remark:1. Regarding the spurious emissions from 30MHz to 26.5GHz, the cable lose have been set in the 'offset' of the Spectrum Analyzer during the test.

Test Graphs





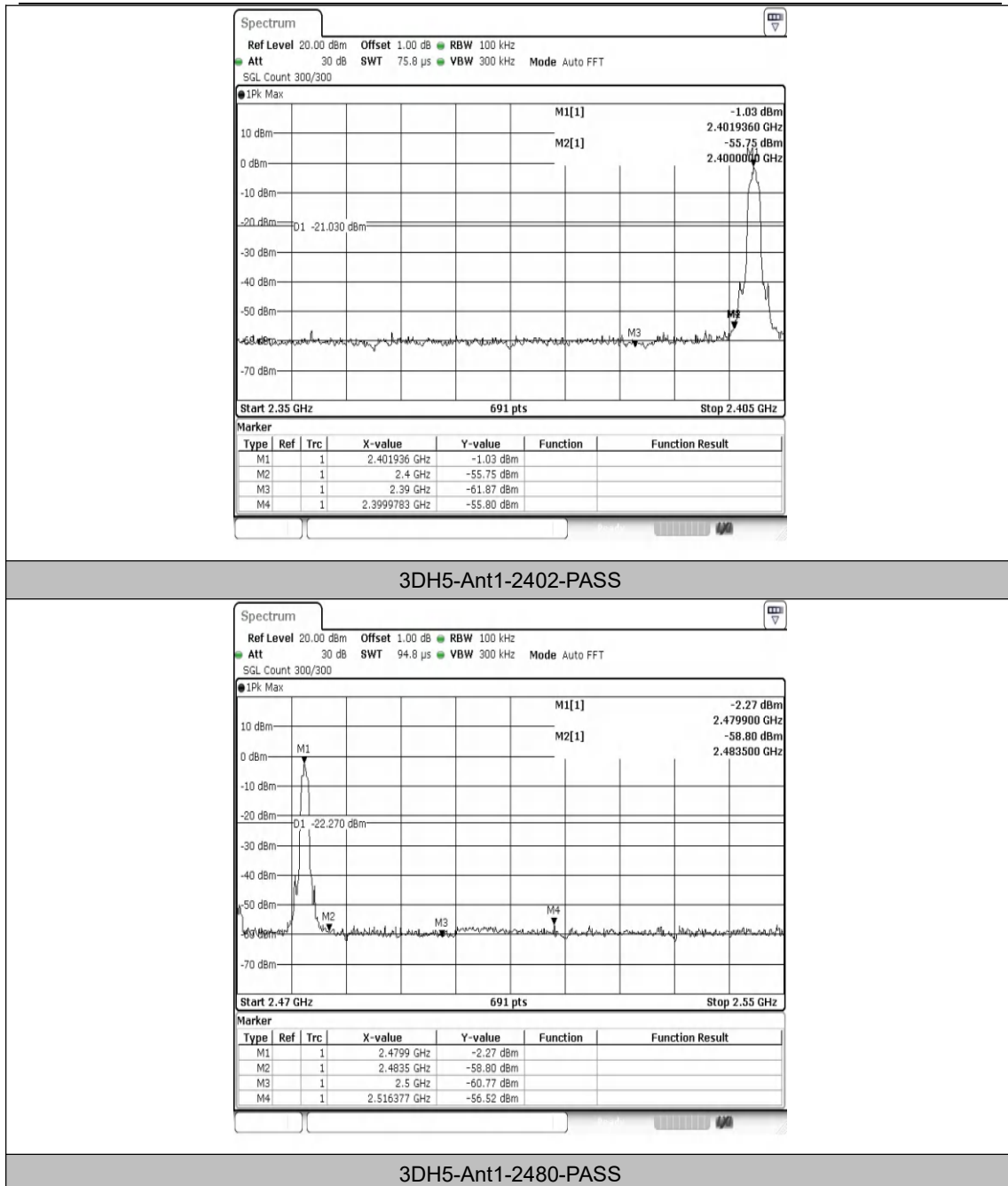




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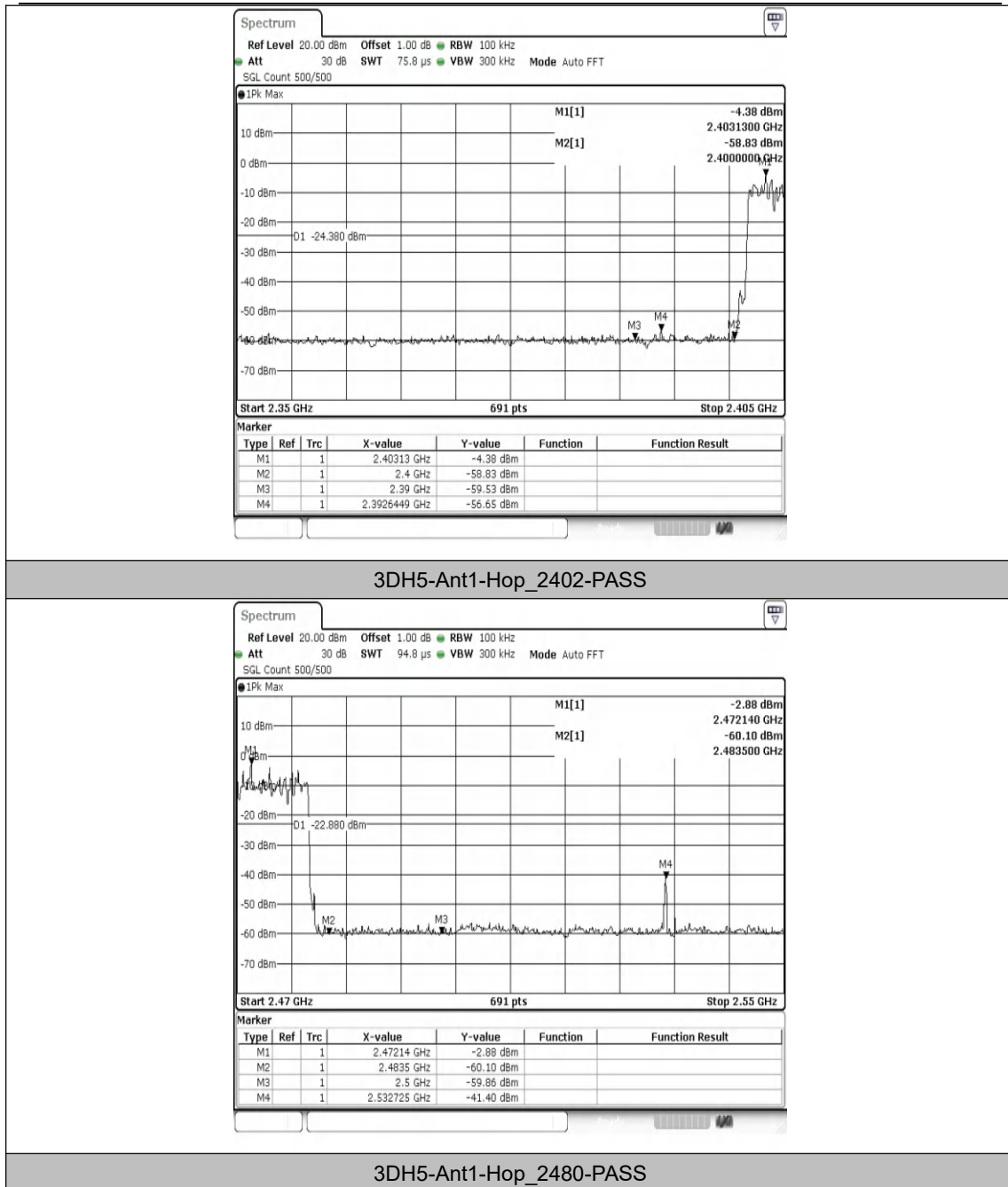
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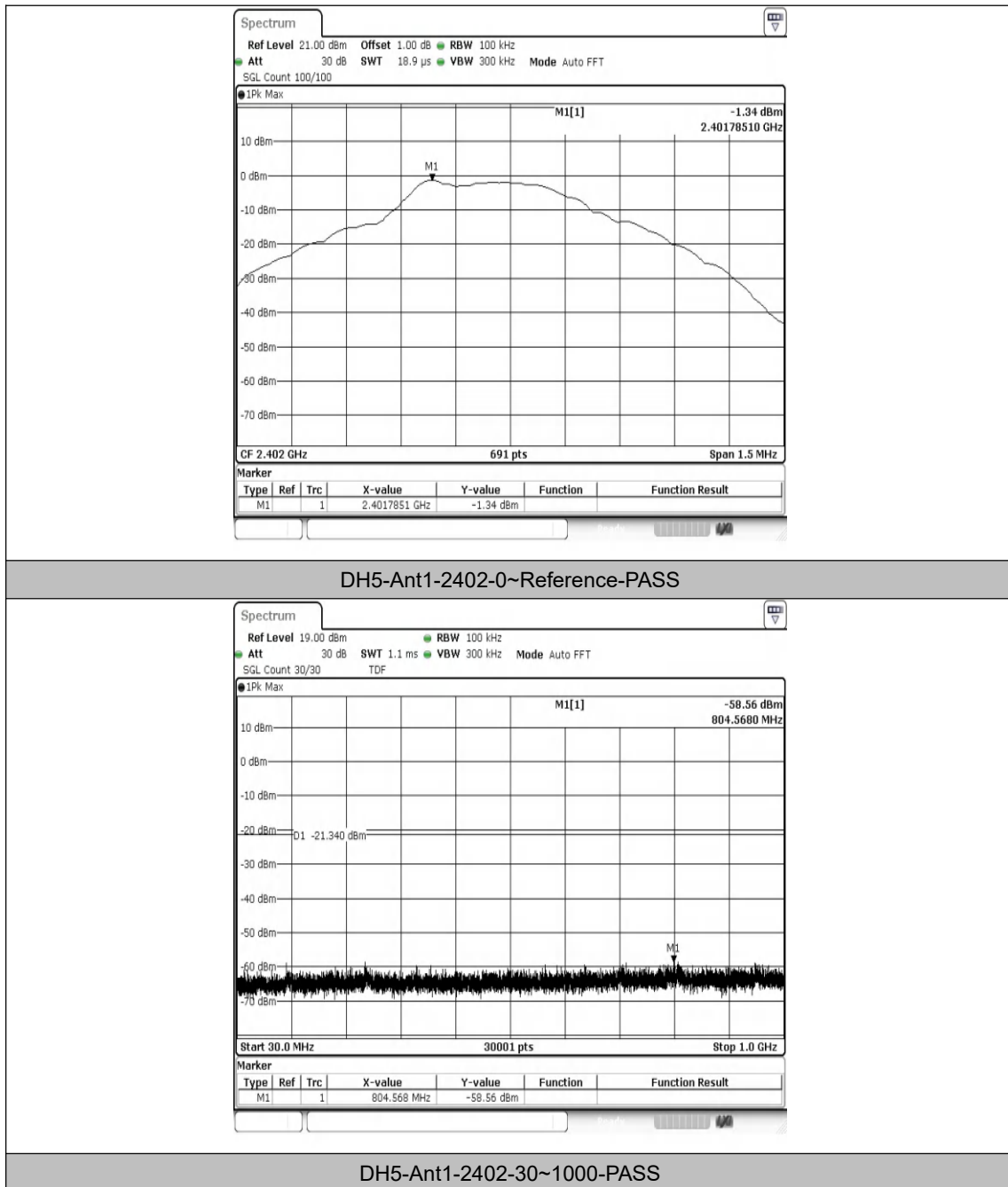
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-1.34	-1.34	---	PASS
DH5	Ant1	2402	30~1000	-1.34	-58.56	≤-21.34	PASS
DH5	Ant1	2402	1000~26500	-1.34	-42.25	≤-21.34	PASS
DH5	Ant1	2441	0~Reference	-1.47	-1.47	---	PASS
DH5	Ant1	2441	30~1000	-1.47	-58.48	≤-21.47	PASS
DH5	Ant1	2441	1000~26500	-1.47	-39.72	≤-21.47	PASS
DH5	Ant1	2480	0~Reference	-2.44	-2.44	---	PASS
DH5	Ant1	2480	30~1000	-2.44	-58.62	≤-22.44	PASS
DH5	Ant1	2480	1000~26500	-2.44	-41.26	≤-22.44	PASS
2DH5	Ant1	2402	0~Reference	-1.43	-1.43	---	PASS
2DH5	Ant1	2402	30~1000	-1.43	-58.52	≤-21.43	PASS
2DH5	Ant1	2402	1000~26500	-1.43	-44.05	≤-21.43	PASS
2DH5	Ant1	2441	0~Reference	-1.48	-1.48	---	PASS
2DH5	Ant1	2441	30~1000	-1.48	-58.15	≤-21.48	PASS
2DH5	Ant1	2441	1000~26500	-1.48	-42.23	≤-21.48	PASS
2DH5	Ant1	2480	0~Reference	-3.69	-3.69	---	PASS
2DH5	Ant1	2480	30~1000	-3.69	-58.25	≤-23.69	PASS
2DH5	Ant1	2480	1000~26500	-3.69	-43.63	≤-23.69	PASS
3DH5	Ant1	2402	0~Reference	-1.50	-1.50	---	PASS
3DH5	Ant1	2402	30~1000	-1.50	-58.66	≤-21.5	PASS
3DH5	Ant1	2402	1000~26500	-1.50	-43.66	≤-21.5	PASS
3DH5	Ant1	2441	0~Reference	-1.53	-1.53	---	PASS
3DH5	Ant1	2441	30~1000	-1.53	-58.5	≤-21.53	PASS
3DH5	Ant1	2441	1000~26500	-1.53	-42.99	≤-21.53	PASS
3DH5	Ant1	2480	0~Reference	-4.77	-4.77	---	PASS
3DH5	Ant1	2480	30~1000	-4.77	-58.43	≤-24.77	PASS
3DH5	Ant1	2480	1000~26500	-4.77	-40.23	≤-24.77	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.

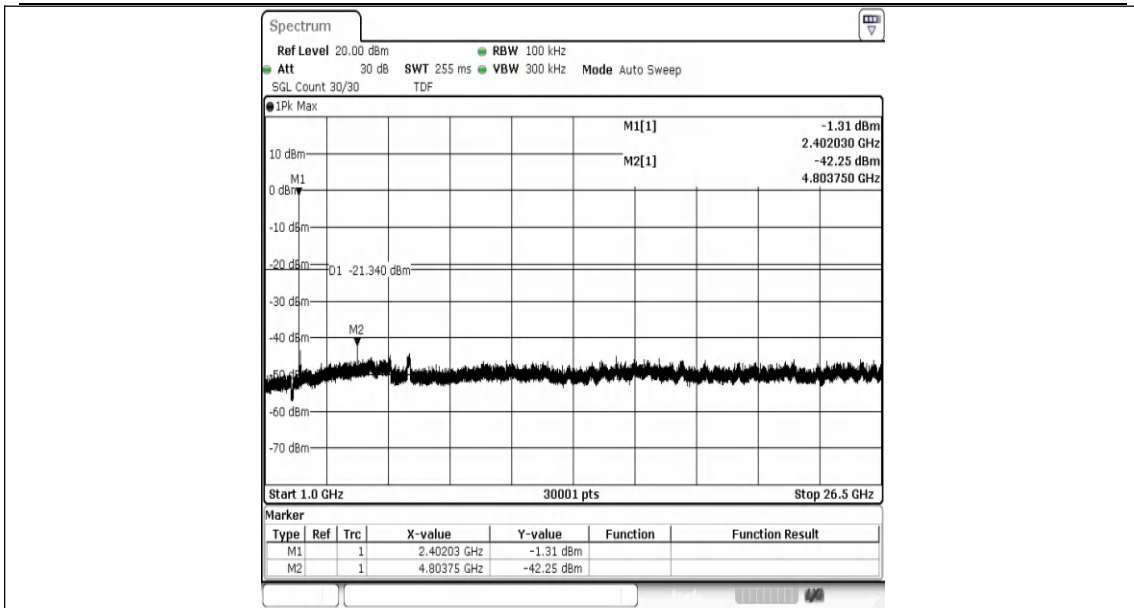
Test Graphs



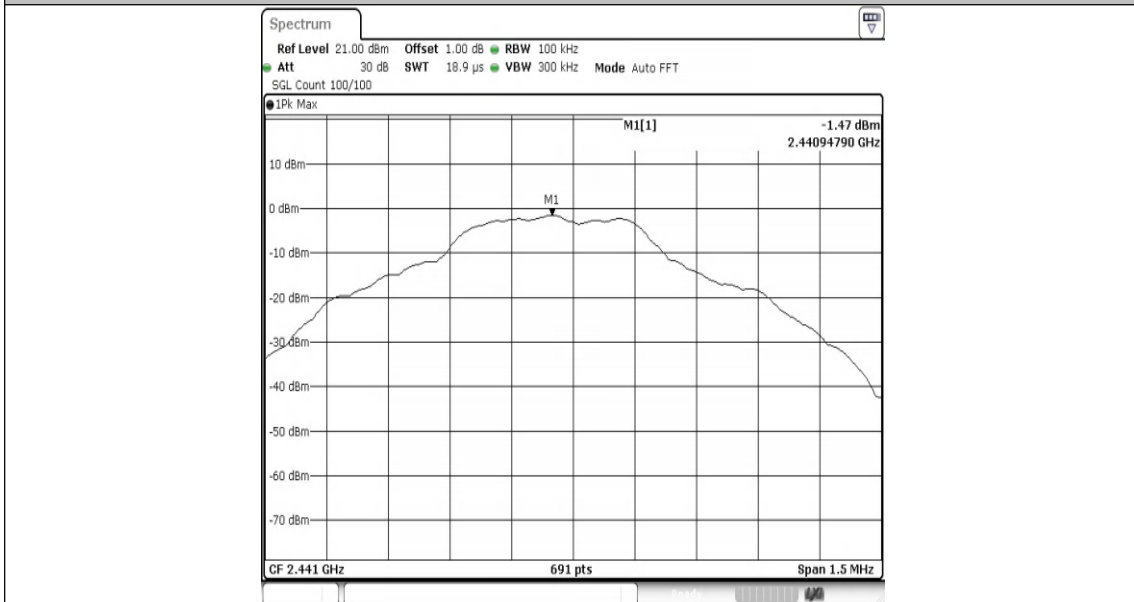
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DH5-Ant1-2402-1000~26500-PASS

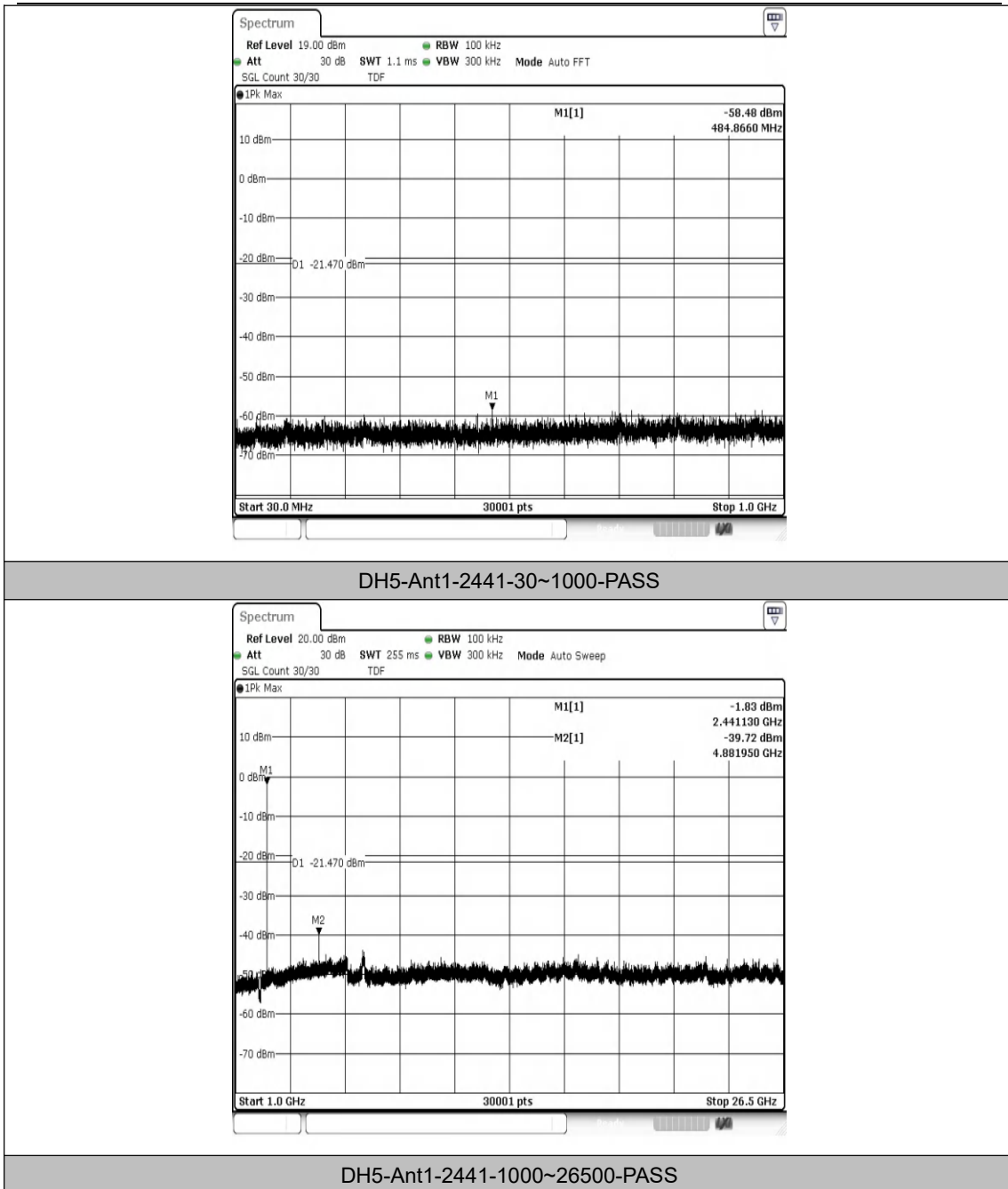


DH5-Ant1-2441-0~Reference-PASS

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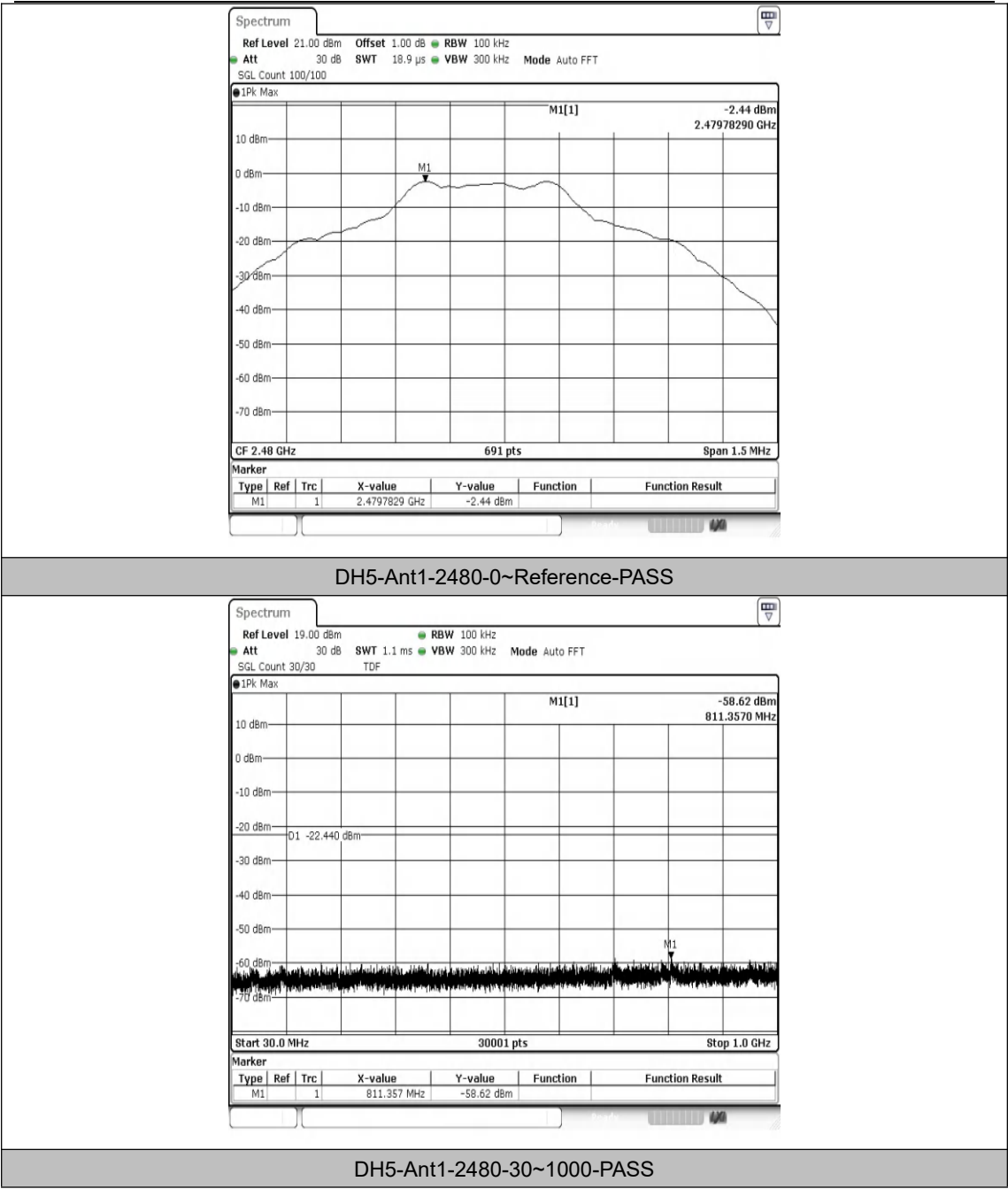
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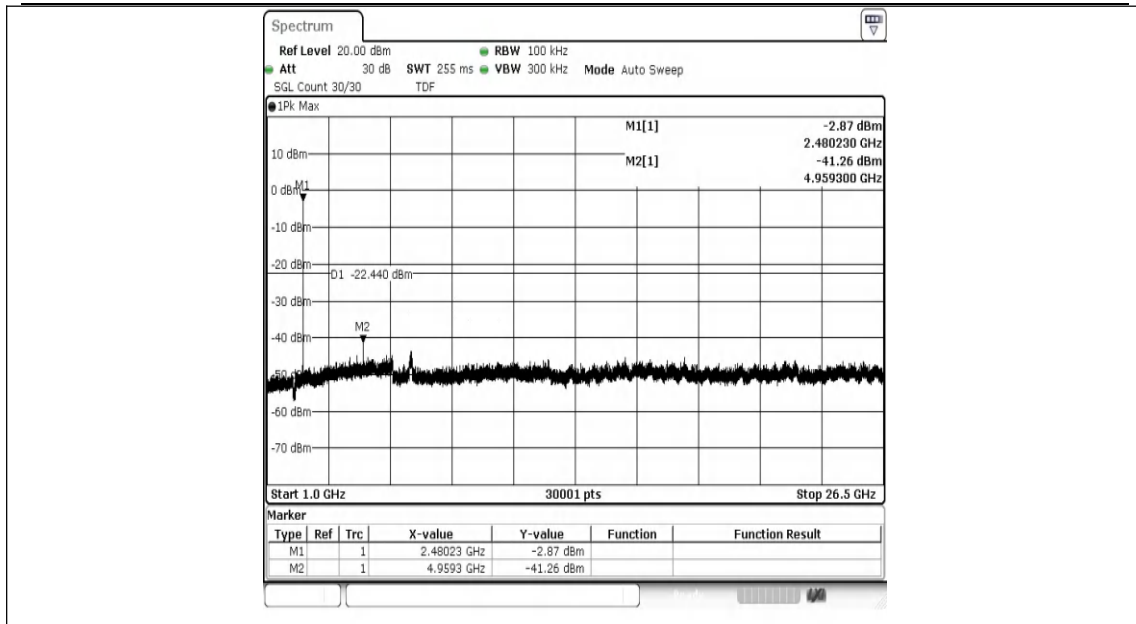
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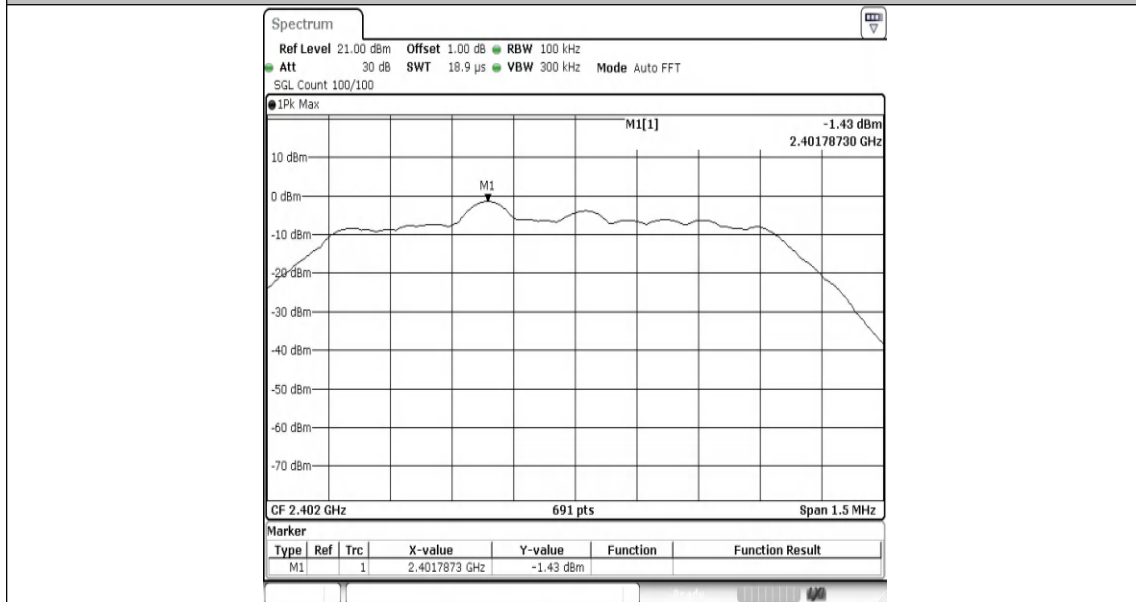
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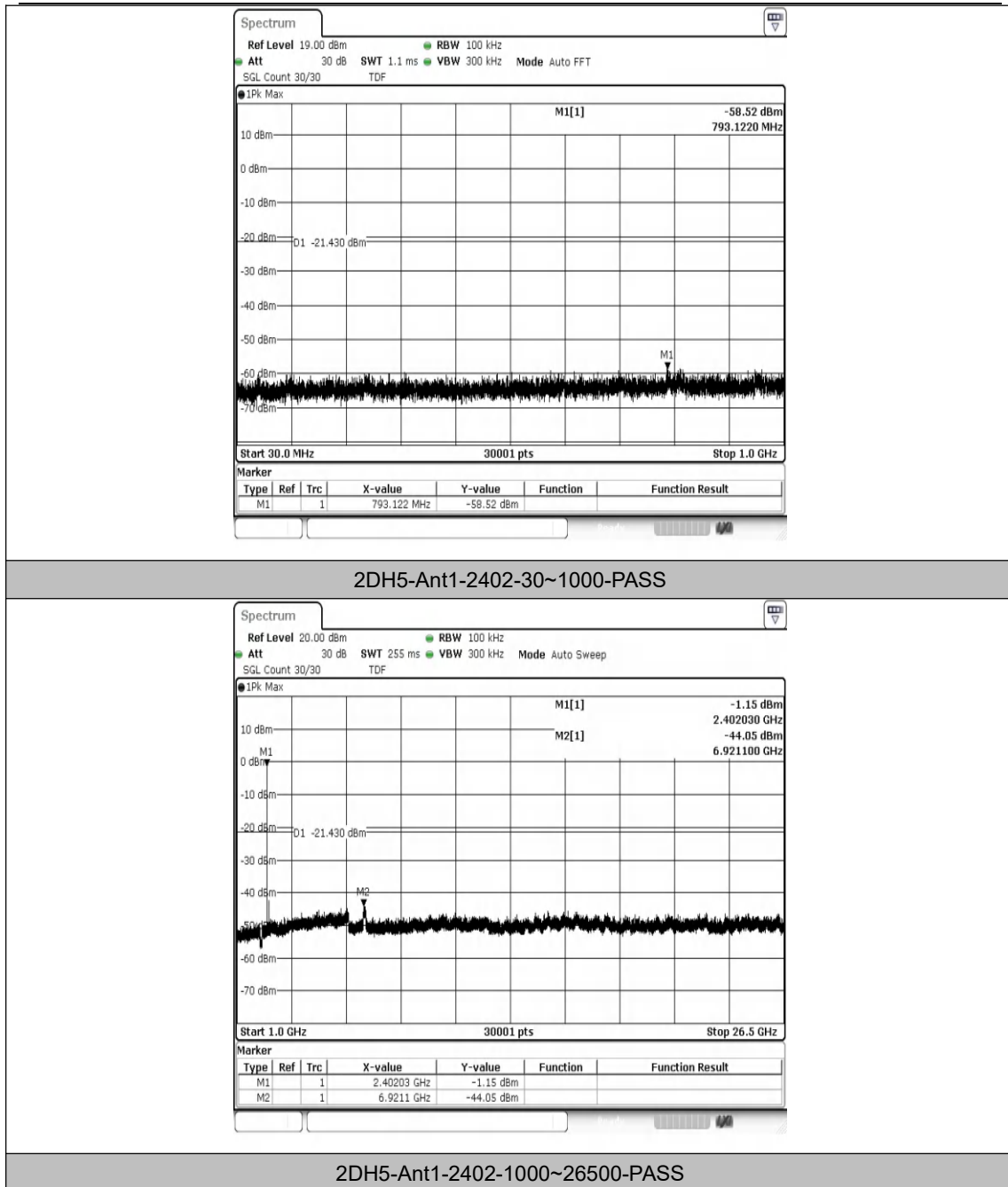
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DH5-Ant1-2480-1000~26500-PASS



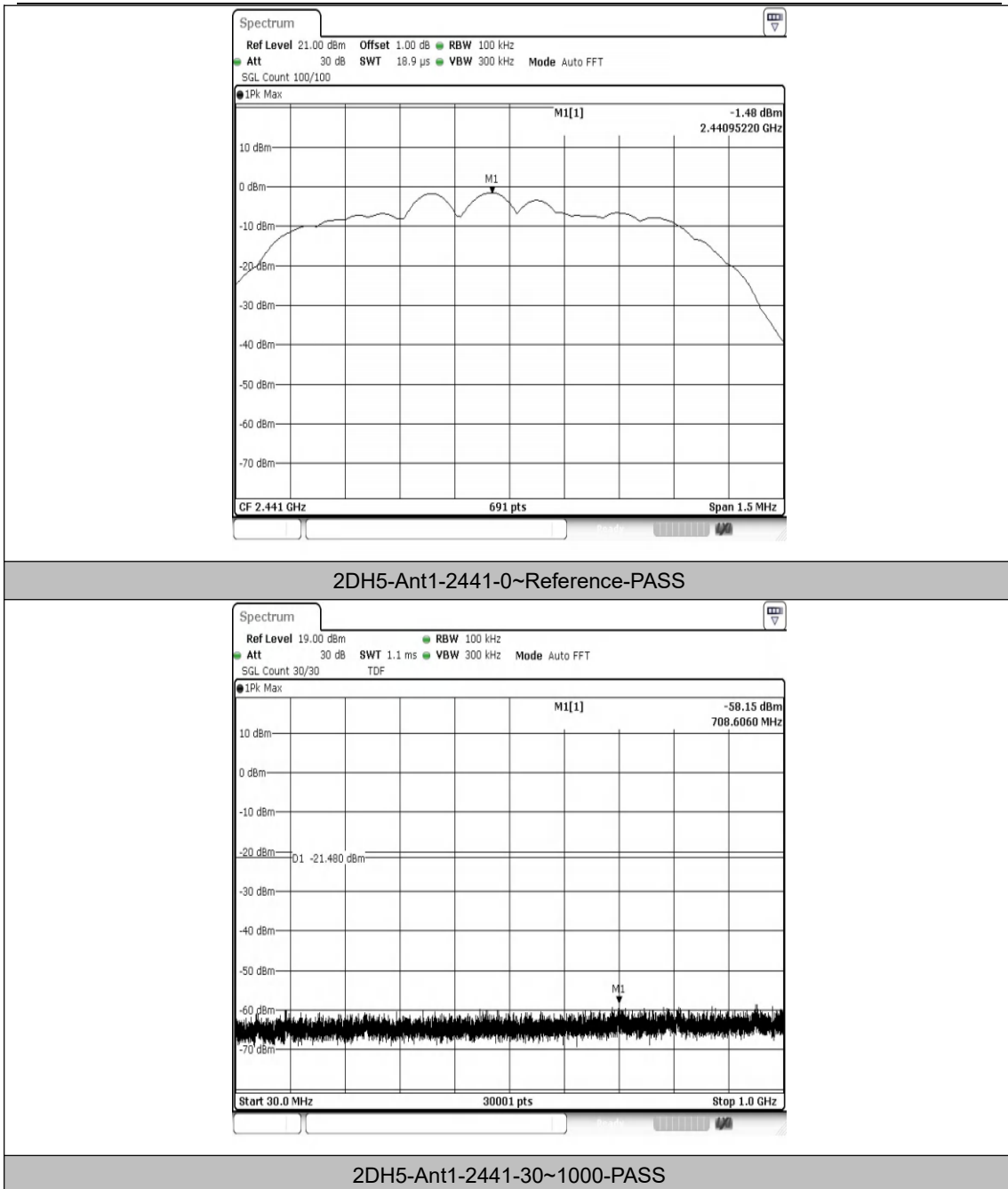
2DH5-Ant1-2402-0~Reference-PASS



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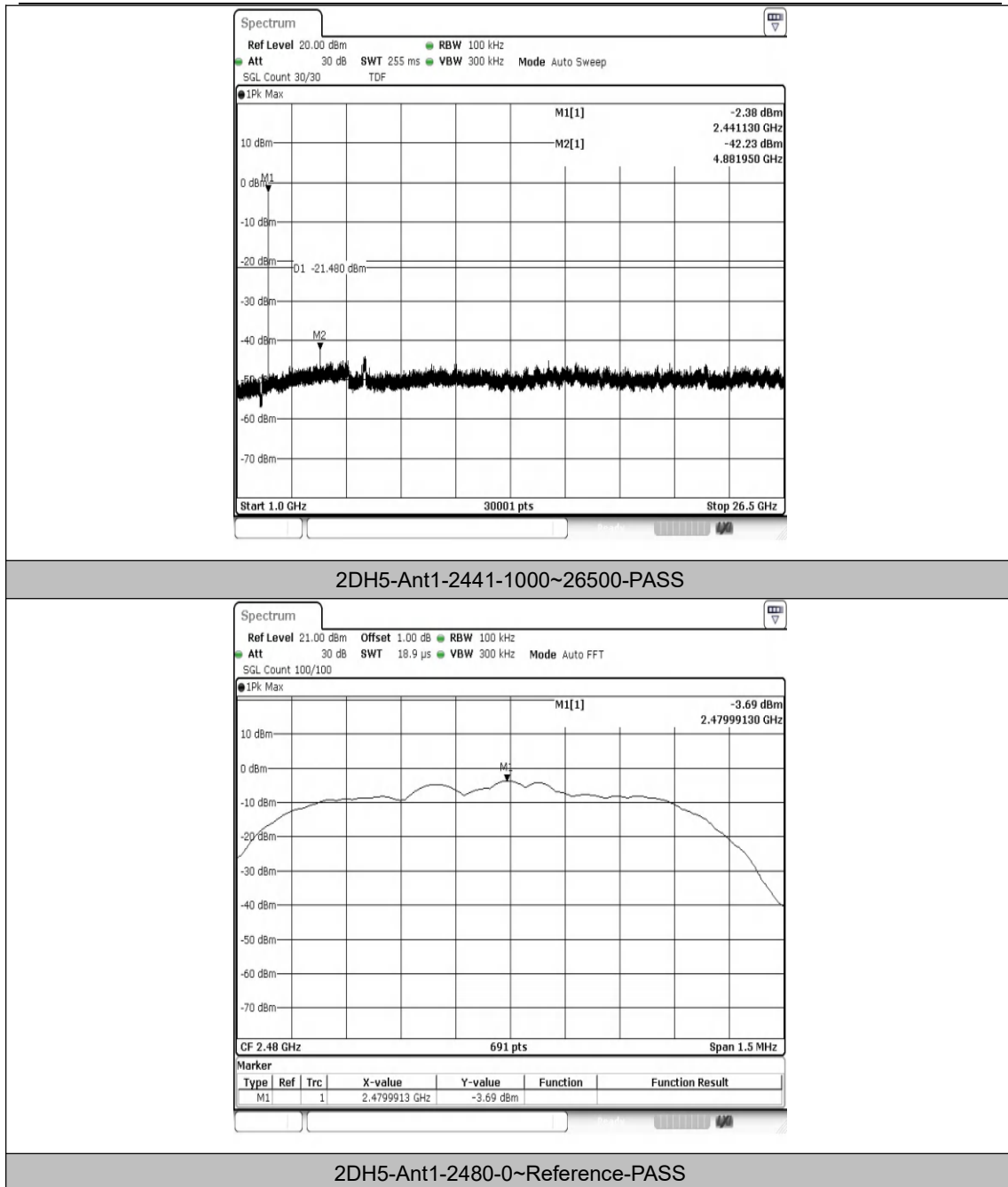
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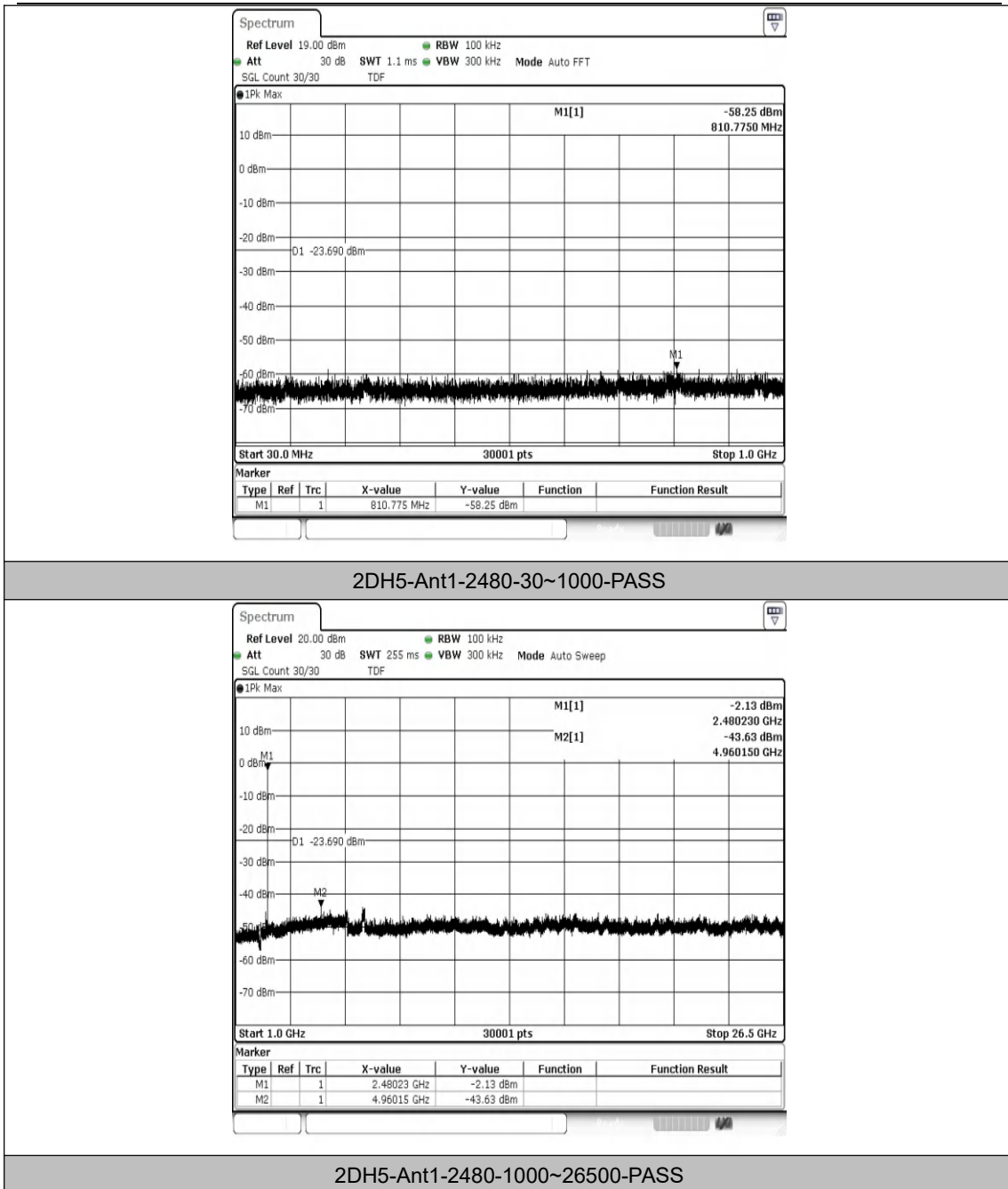
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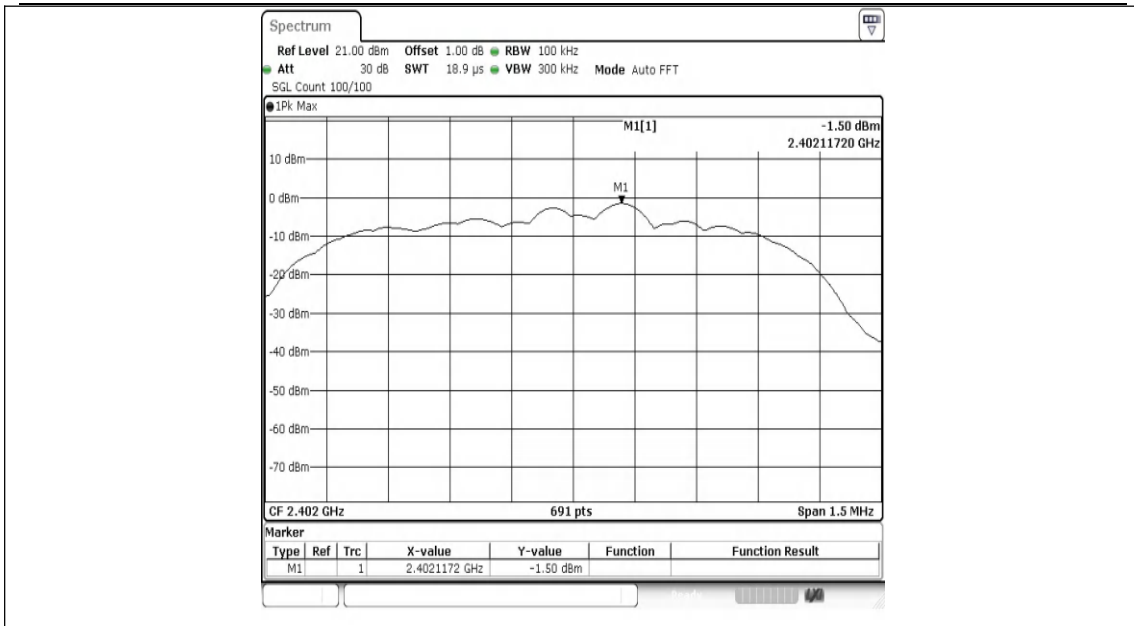
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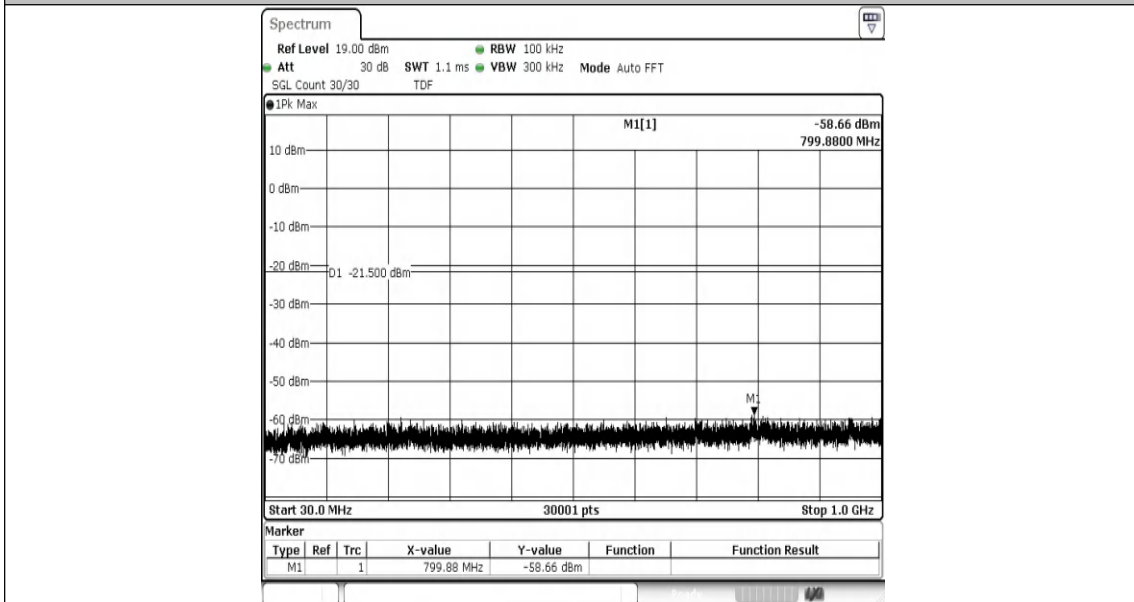
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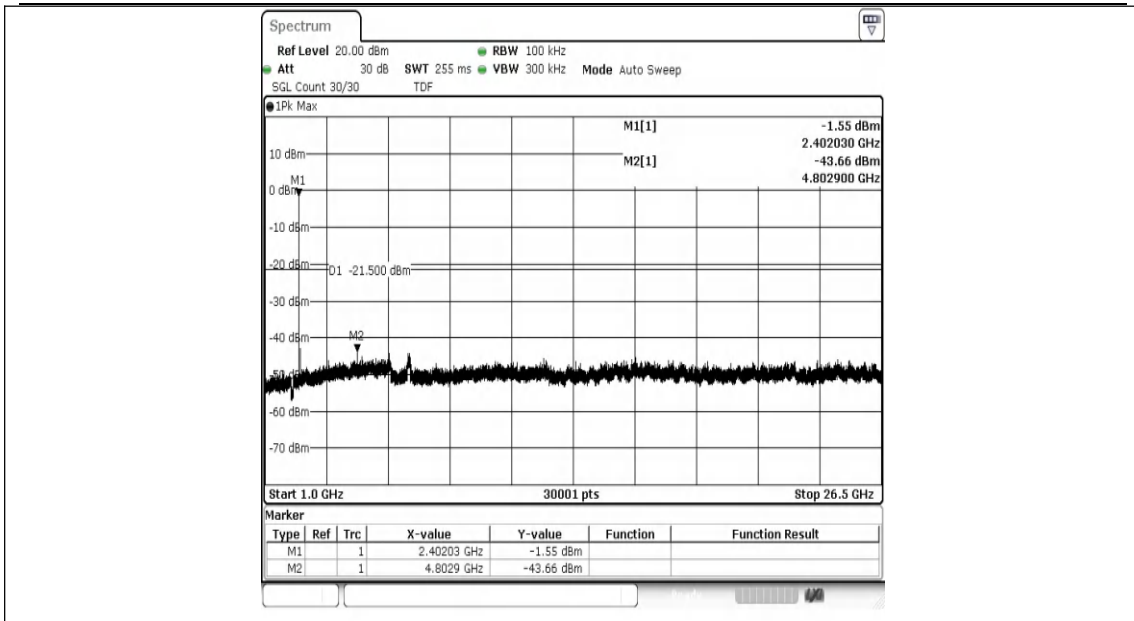
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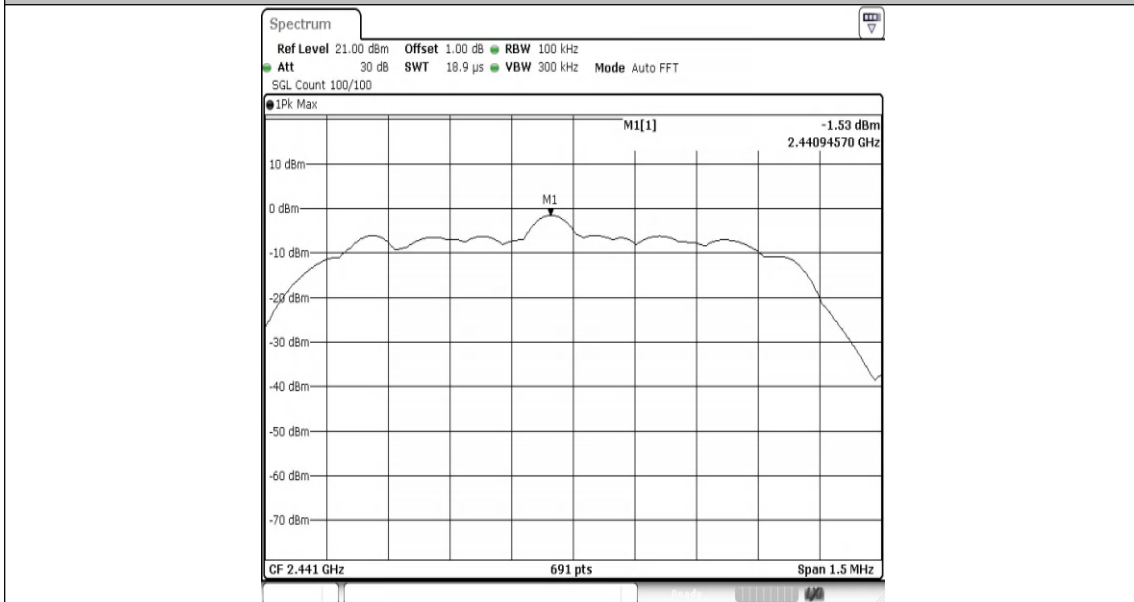
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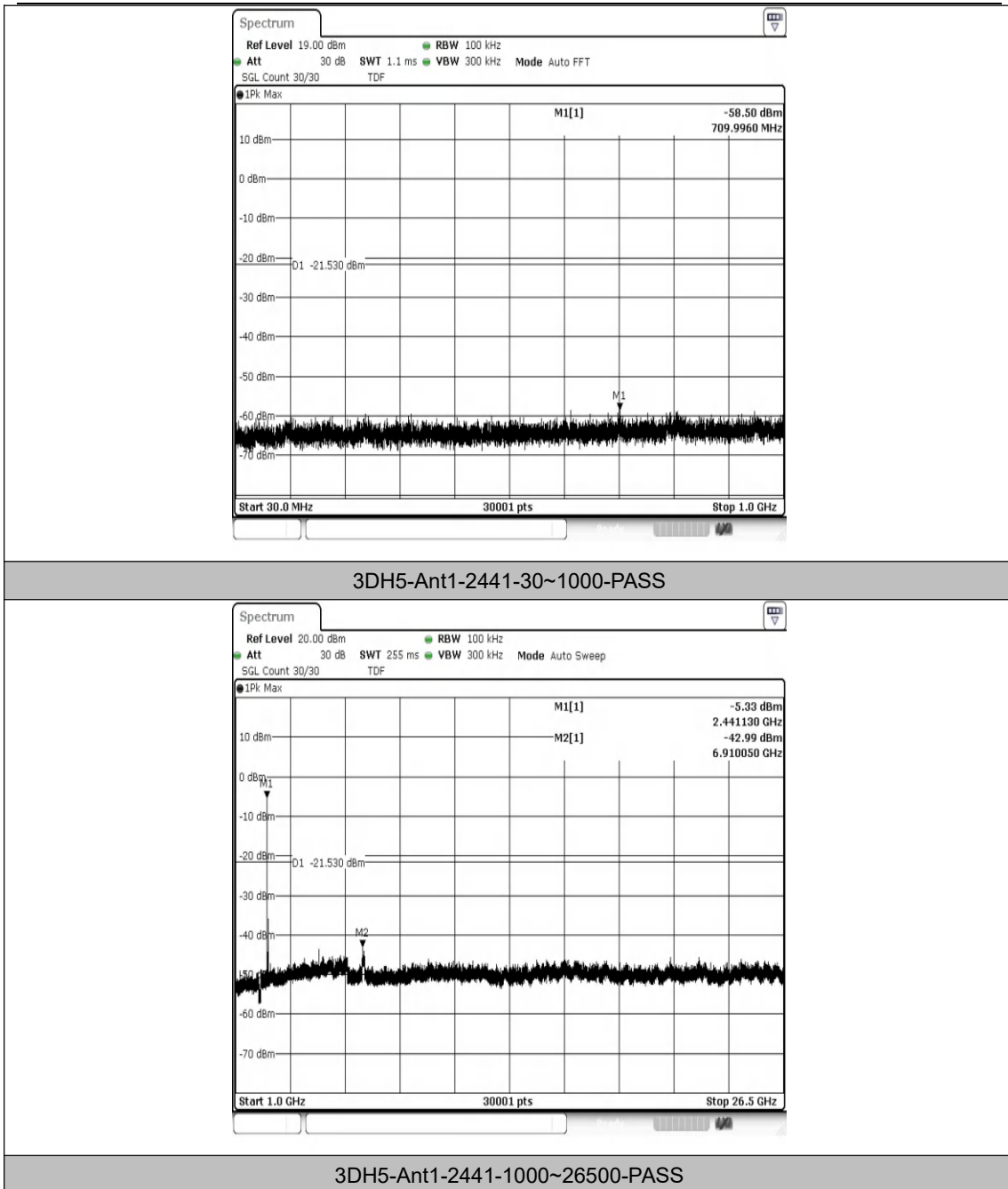
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3DH5-Ant1-2402-1000~26500-PASS



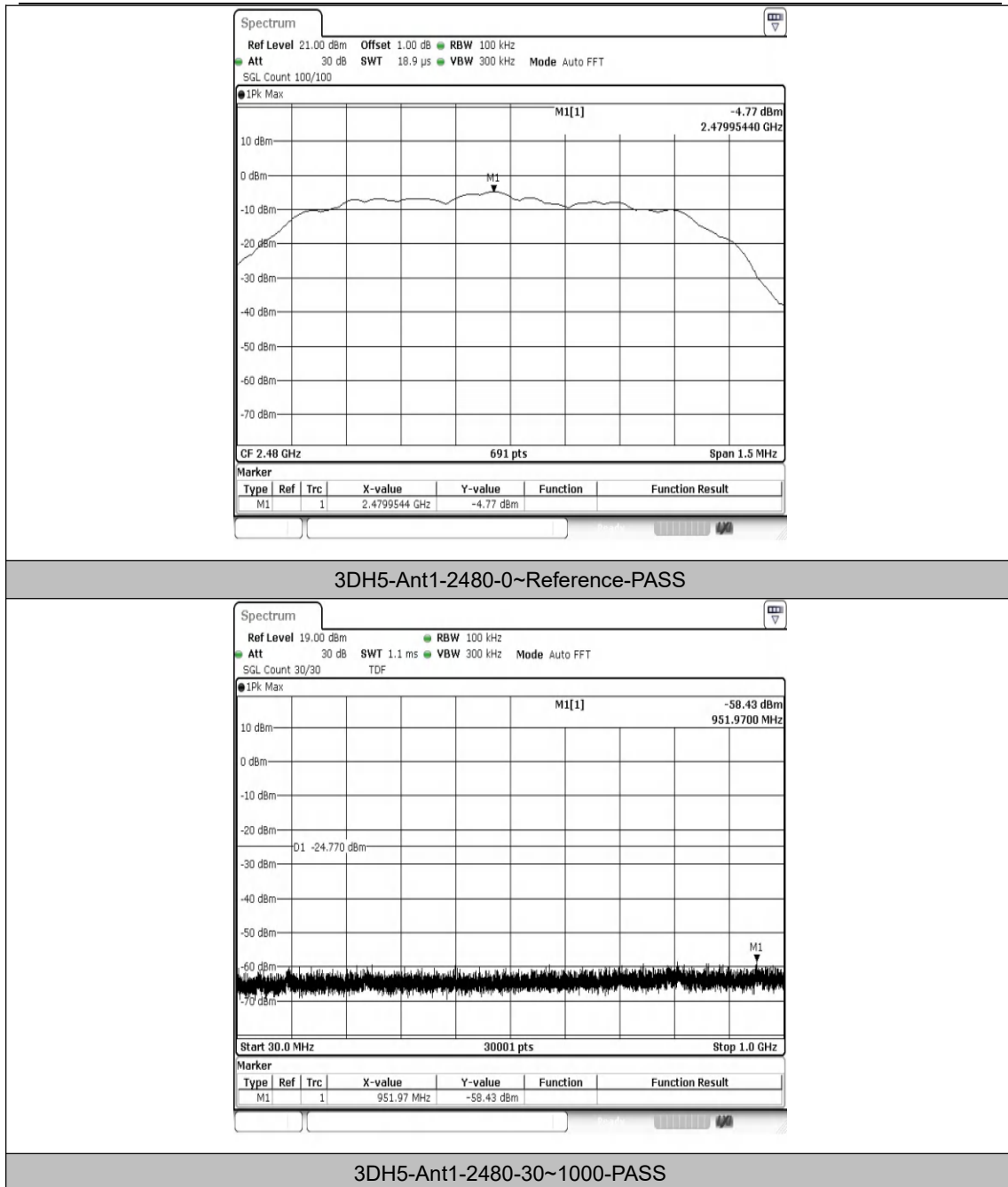
3DH5-Ant1-2441-0~Reference-PASS



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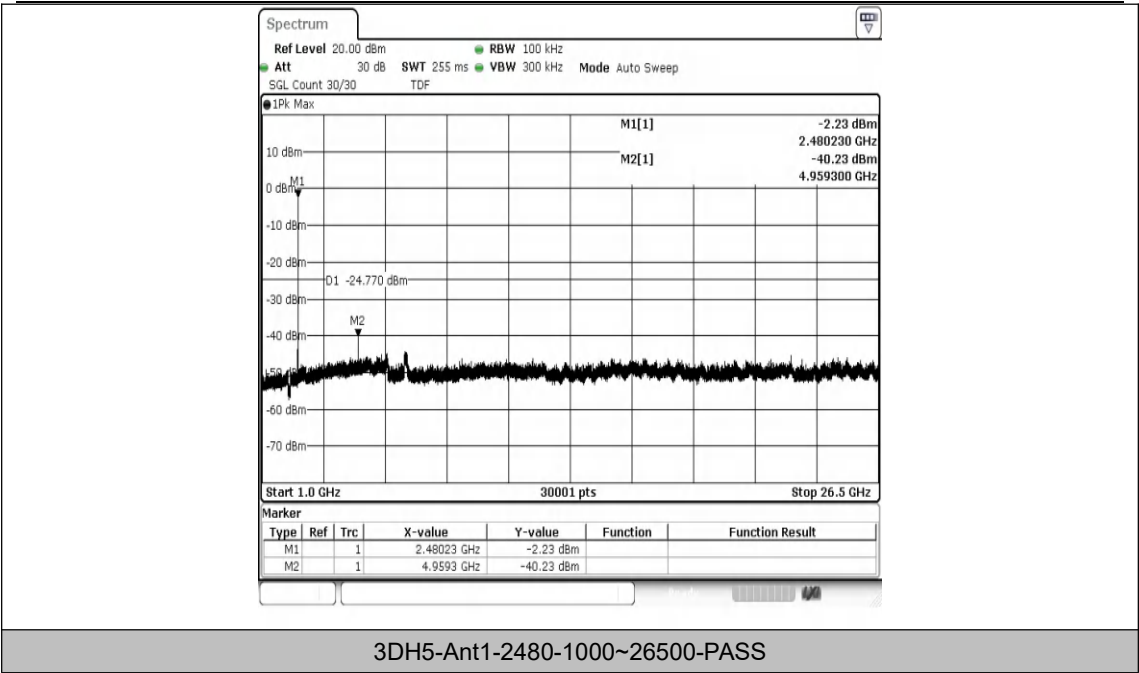
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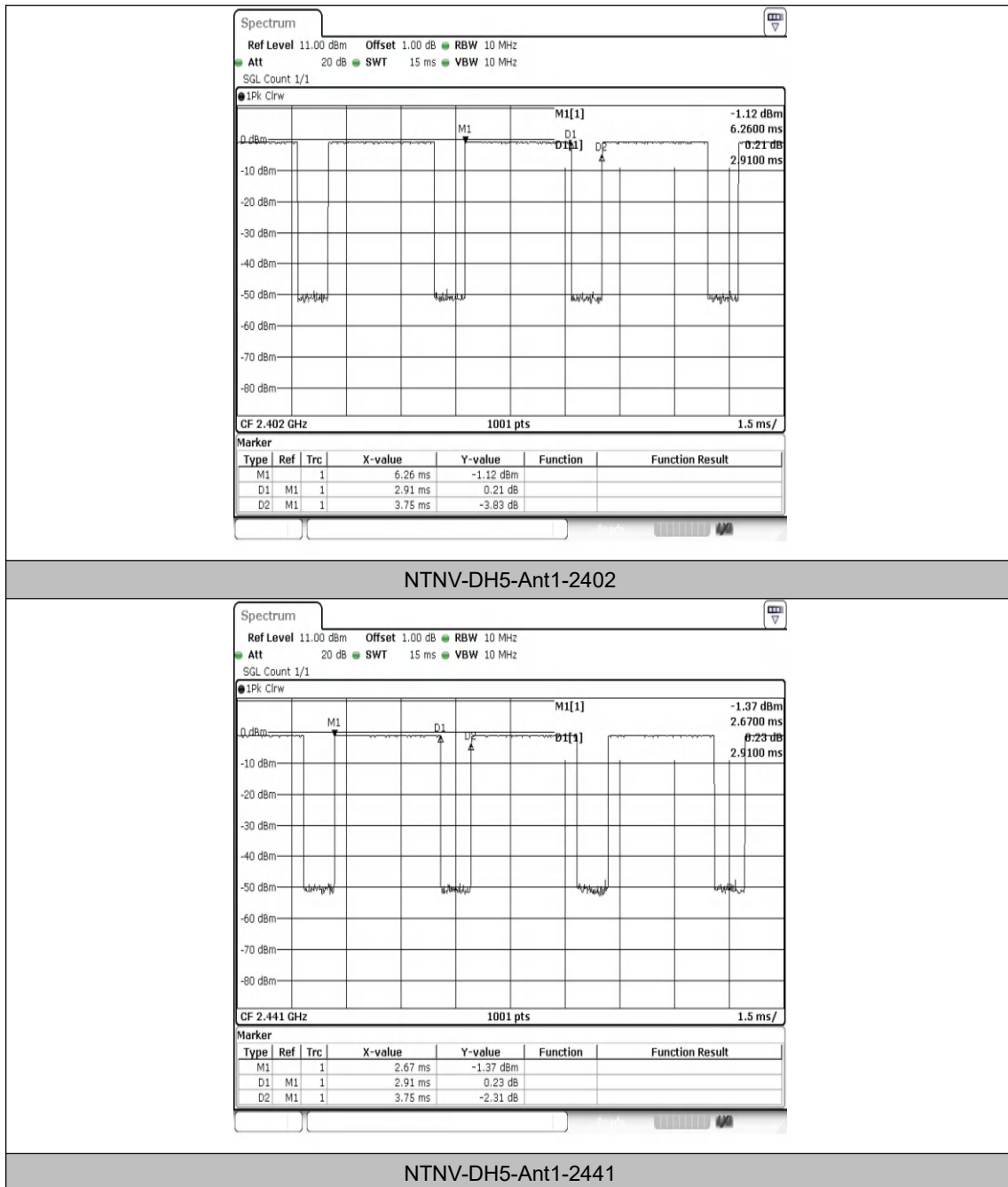
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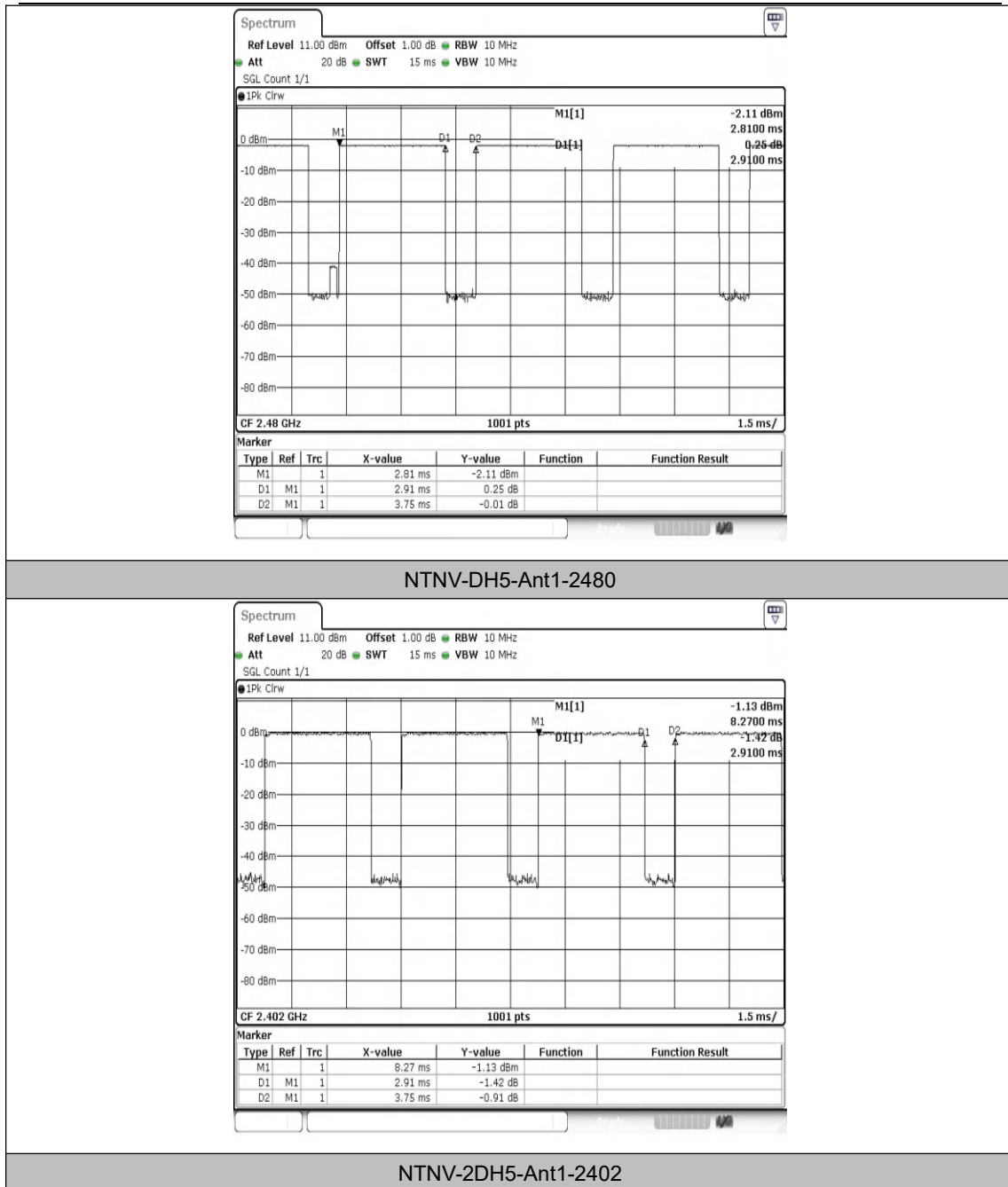
Appendix I: Duty Cycle

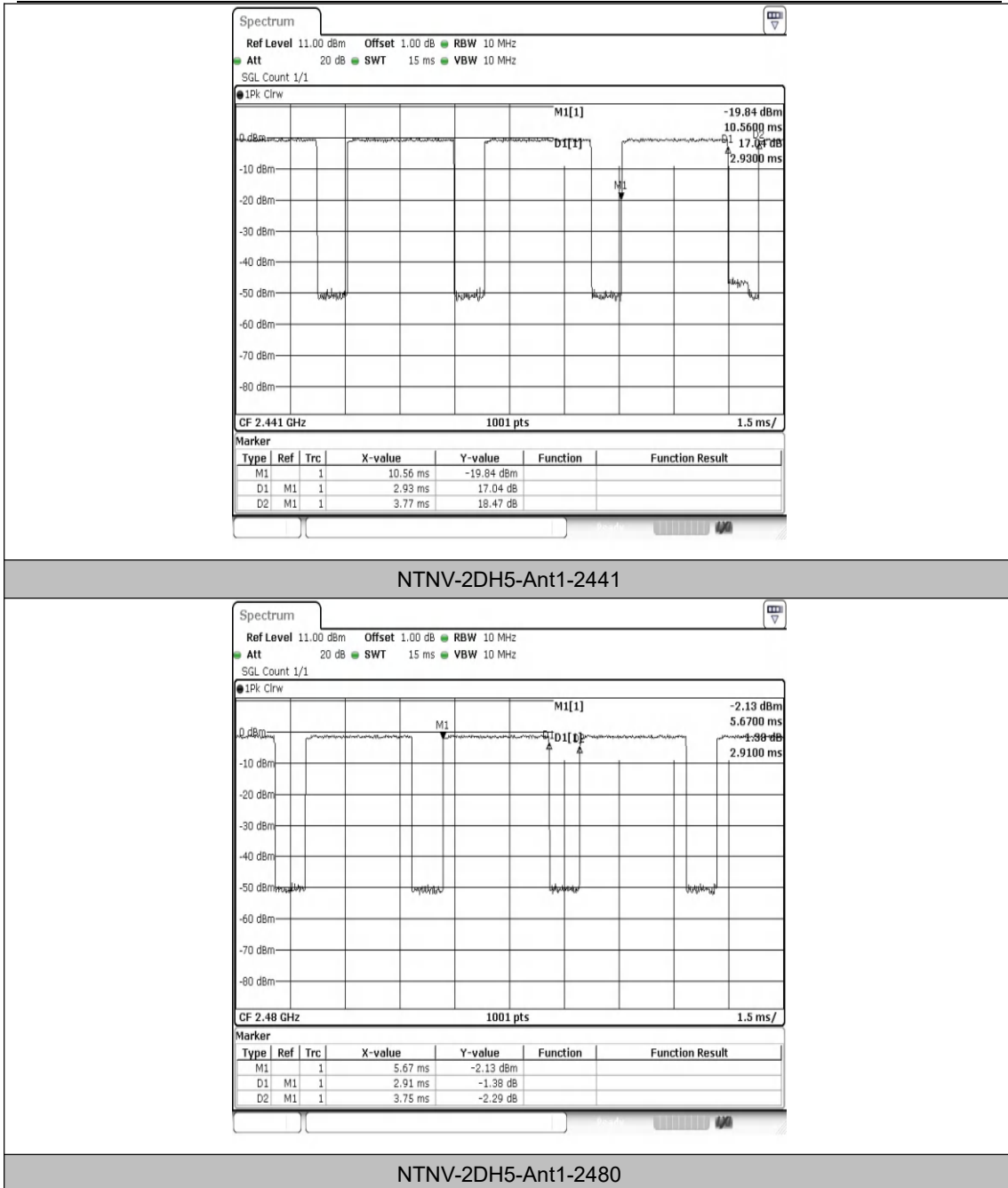
Test Result

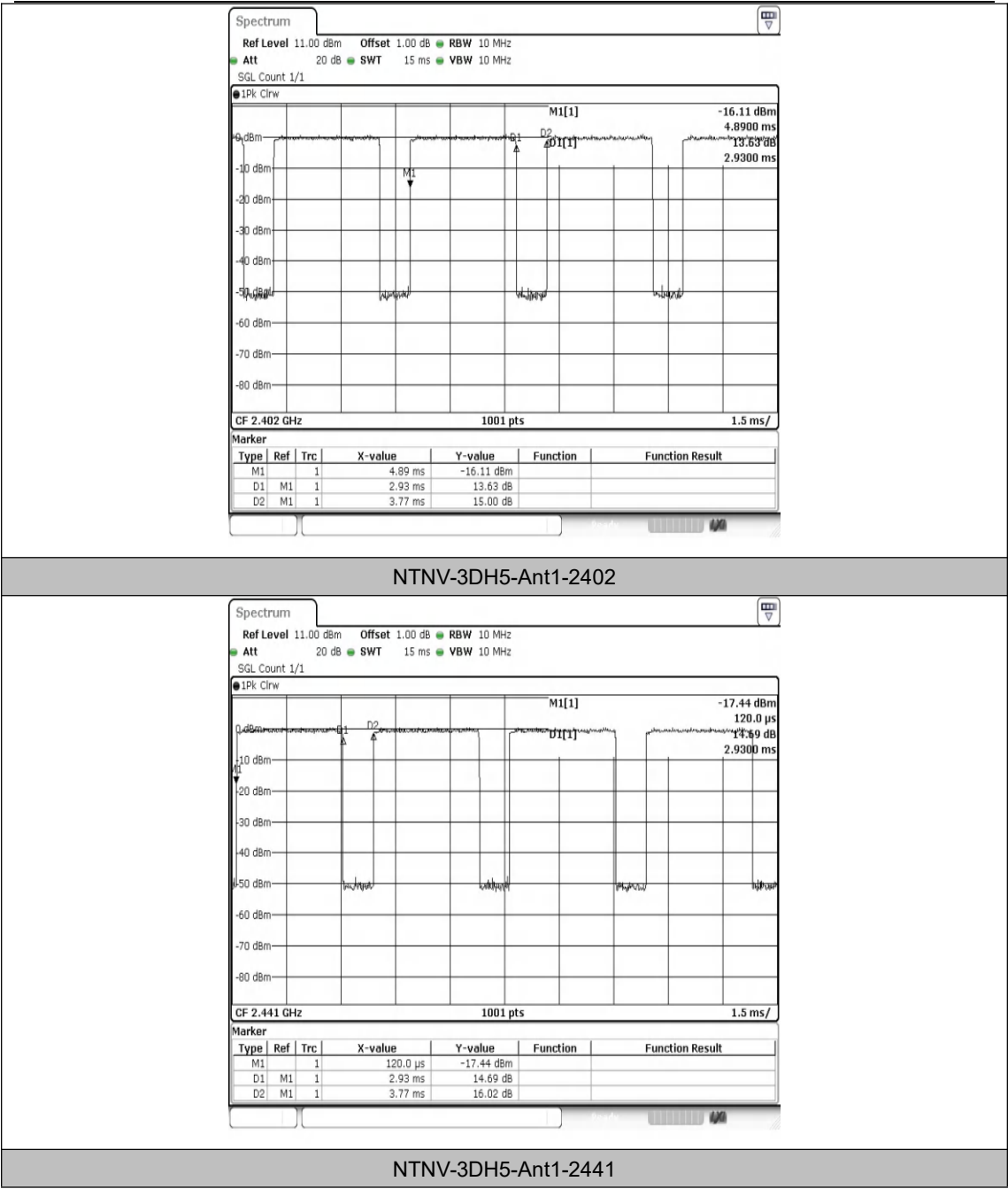
Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.91	3.75	77.60	1.10
DH5	Ant1	2441	2.91	3.75	77.60	1.10
DH5	Ant1	2480	2.91	3.75	77.60	1.10
2DH5	Ant1	2402	2.91	3.75	77.60	1.10
2DH5	Ant1	2441	2.93	3.77	77.72	1.09
2DH5	Ant1	2480	2.91	3.75	77.60	1.10
3DH5	Ant1	2402	2.93	3.77	77.72	1.09
3DH5	Ant1	2441	2.93	3.77	77.72	1.09
3DH5	Ant1	2480	2.92	3.76	77.66	1.10

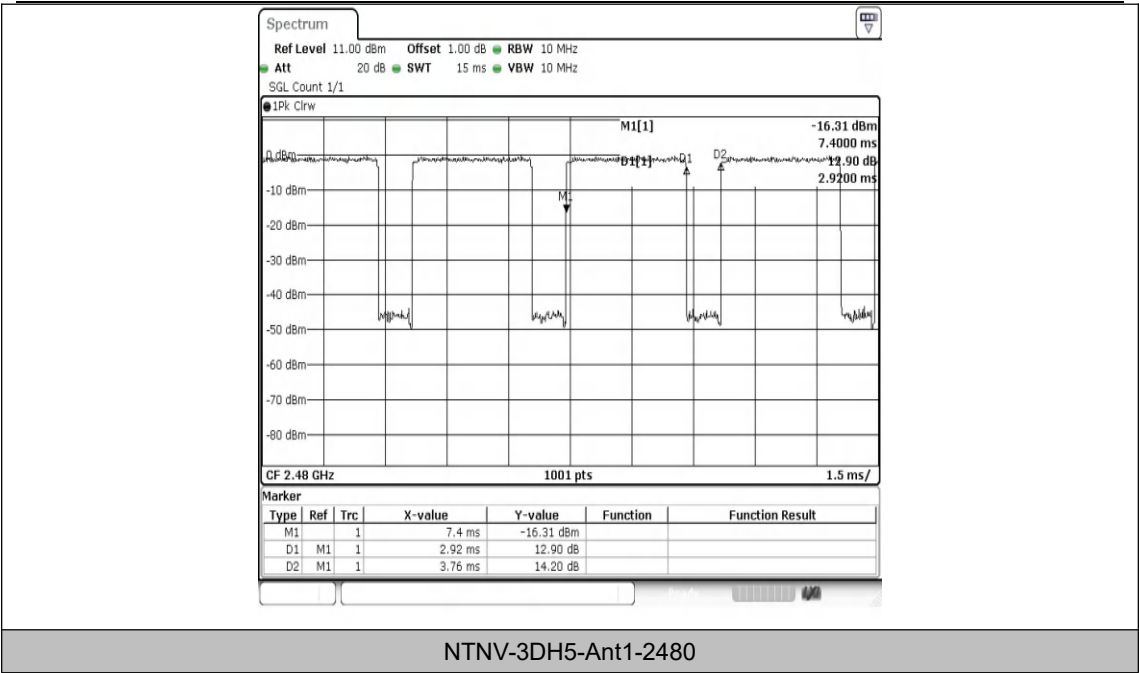
Test Graphs











---End---