

Appendix Test Data

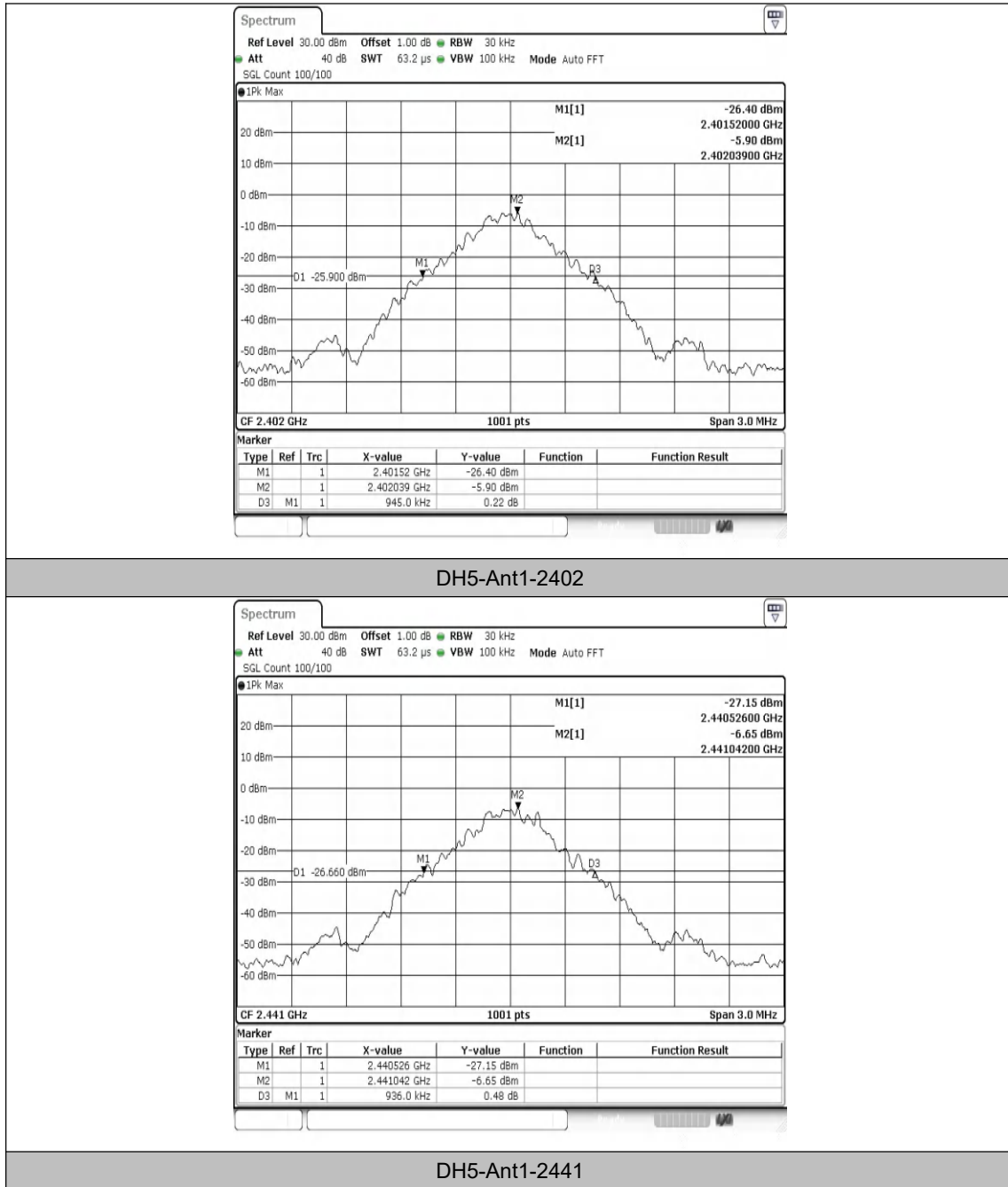
Report No.:	1812C50320412501	Test Sample No.:	1-2-2
Start Test Date:	2025-6-27	Finish Test Date:	2025-8-29
Test Engineer:	<i>dylan. Ma</i>	Auditor:	<i>Justin Feng</i>
Temperature:	22.9°C	Relative Humidity:	60%
Pressure:	101kPa		

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	2401.52	2402.47	---	---
DH5	Ant1	2441	0.94	2440.53	2441.46	---	---
DH5	Ant1	2480	0.95	2479.52	2480.47	---	---
2DH5	Ant1	2402	1.34	2401.32	2402.65	---	---
2DH5	Ant1	2441	1.34	2440.32	2441.65	---	---
2DH5	Ant1	2480	1.35	2479.31	2480.66	---	---
3DH5	Ant1	2402	1.31	2401.32	2402.64	---	---
3DH5	Ant1	2441	1.31	2440.33	2441.64	---	---
3DH5	Ant1	2480	1.29	2479.33	2480.62	---	---

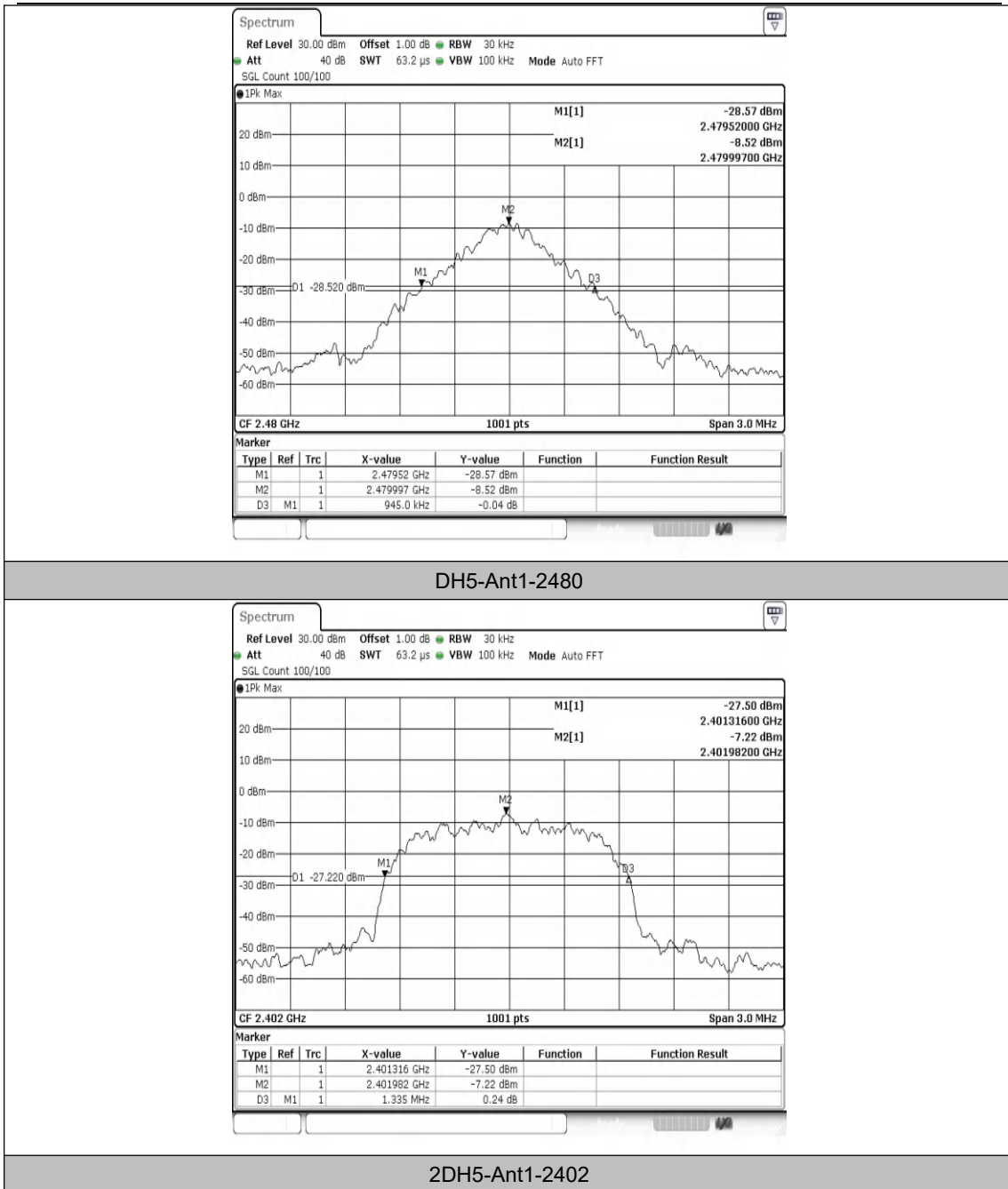
Test Graphs



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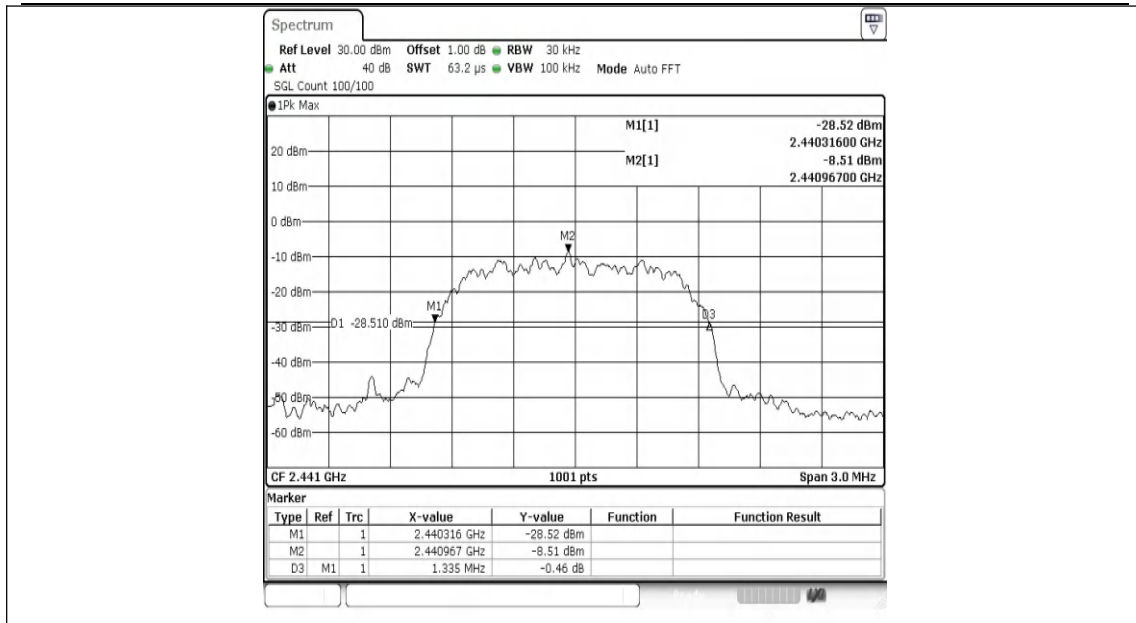
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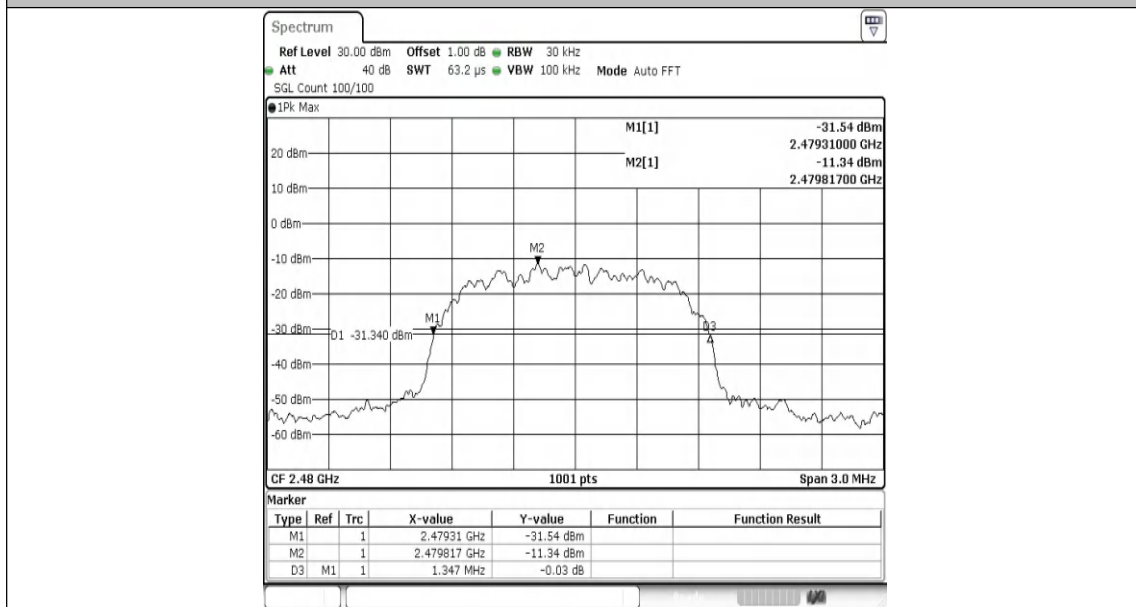
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2DH5-Ant1-2441

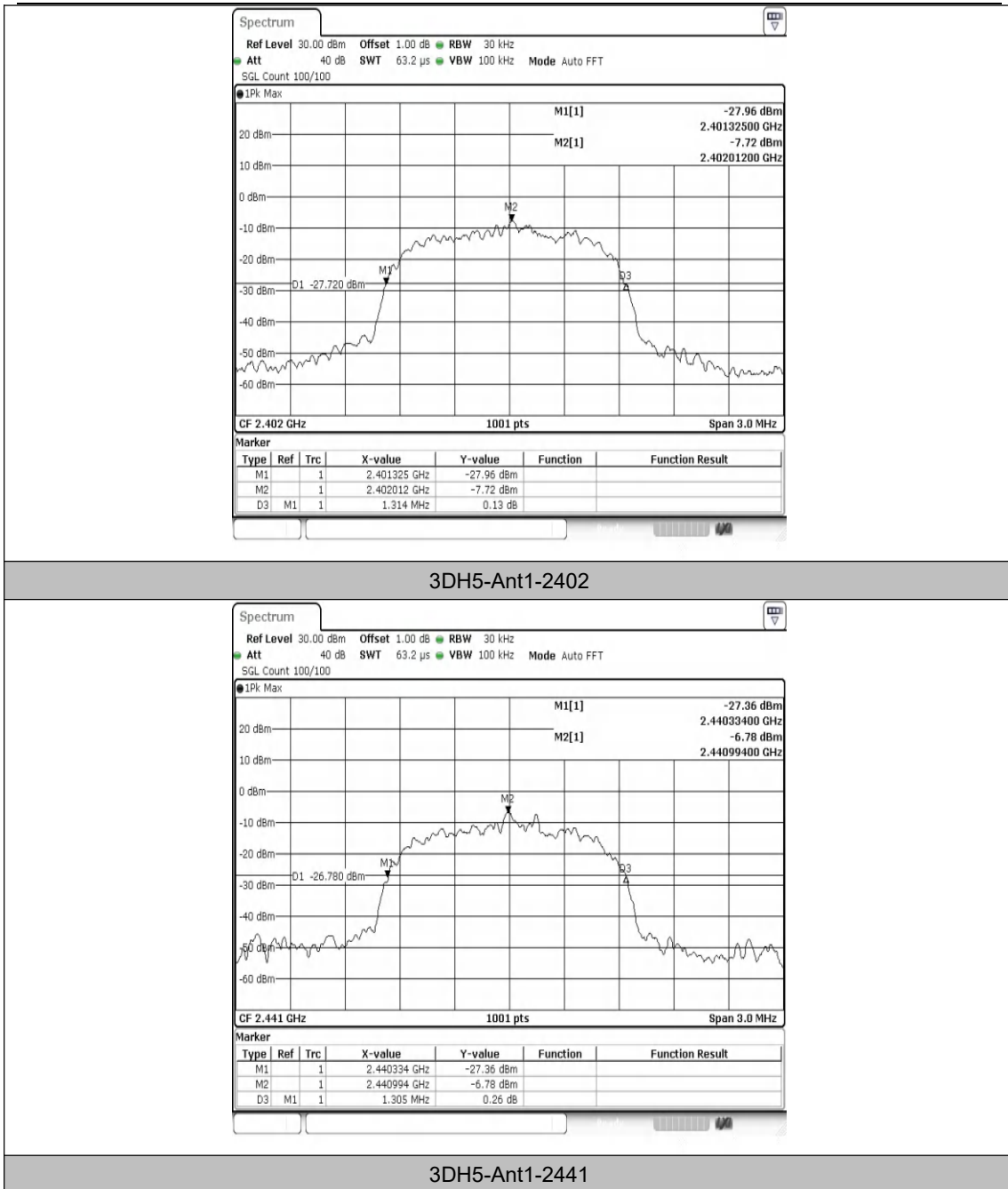


2DH5-Ant1-2480

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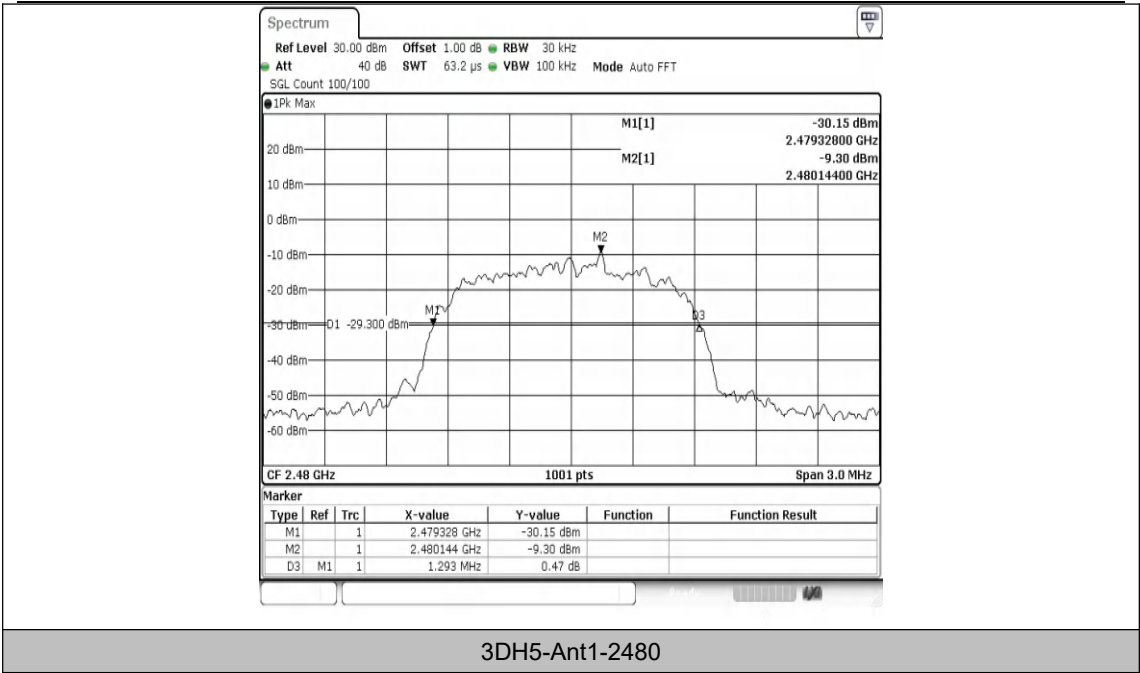
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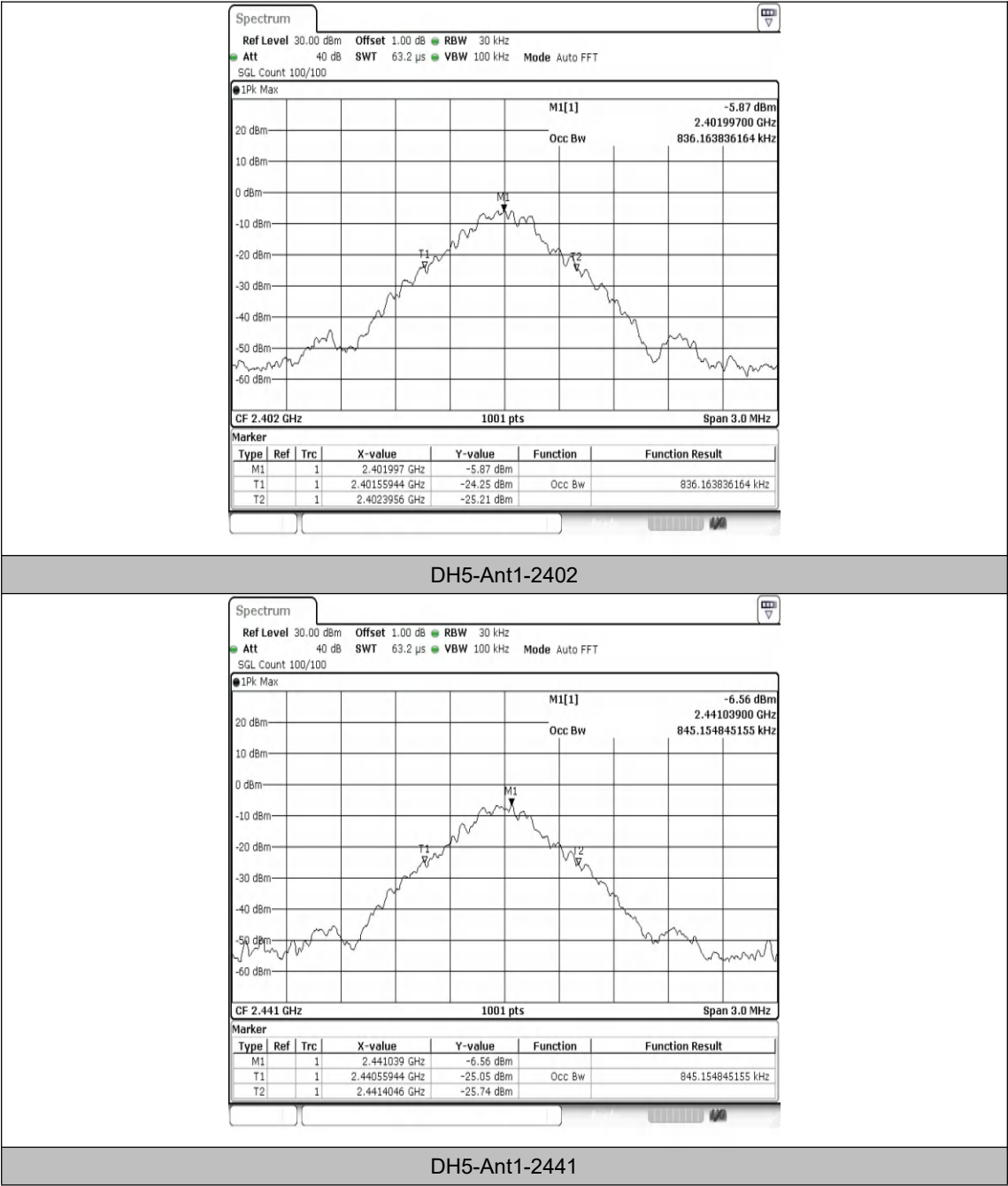
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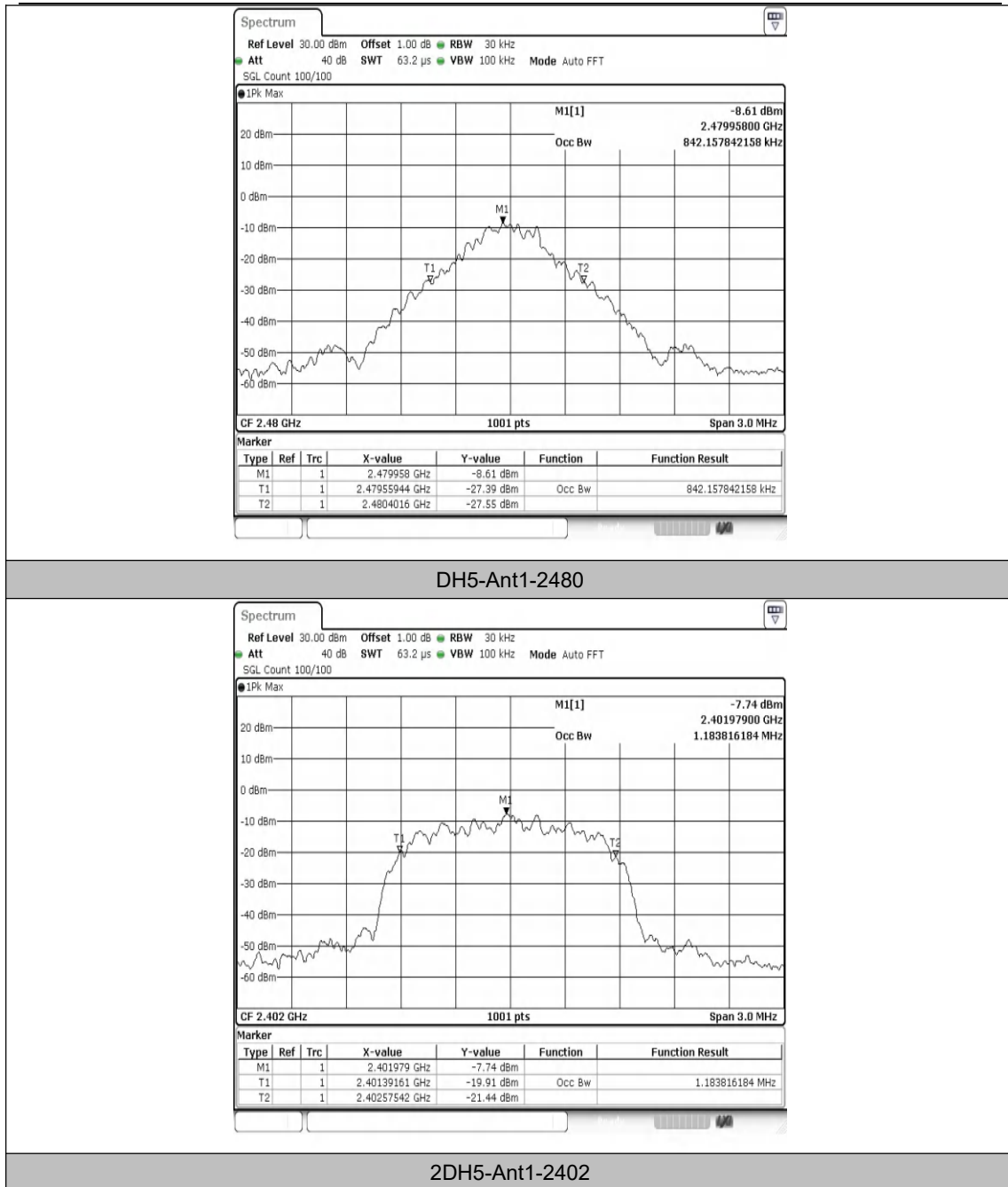
Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.83616	2401.5594	2402.3956	---	---
DH5	Ant1	2441	0.84515	2440.5594	2441.4046	---	---
DH5	Ant1	2480	0.84216	2479.5594	2480.4016	---	---
2DH5	Ant1	2402	1.1838	2401.3916	2402.5754	---	---
2DH5	Ant1	2441	1.1868	2440.3886	2441.5754	---	---
2DH5	Ant1	2480	1.1898	2479.3886	2480.5784	---	---
3DH5	Ant1	2402	1.1748	2401.3916	2402.5664	---	---
3DH5	Ant1	2441	1.1838	2440.3886	2441.5724	---	---
3DH5	Ant1	2480	1.1868	2479.3916	2480.5784	---	---

Test Graphs

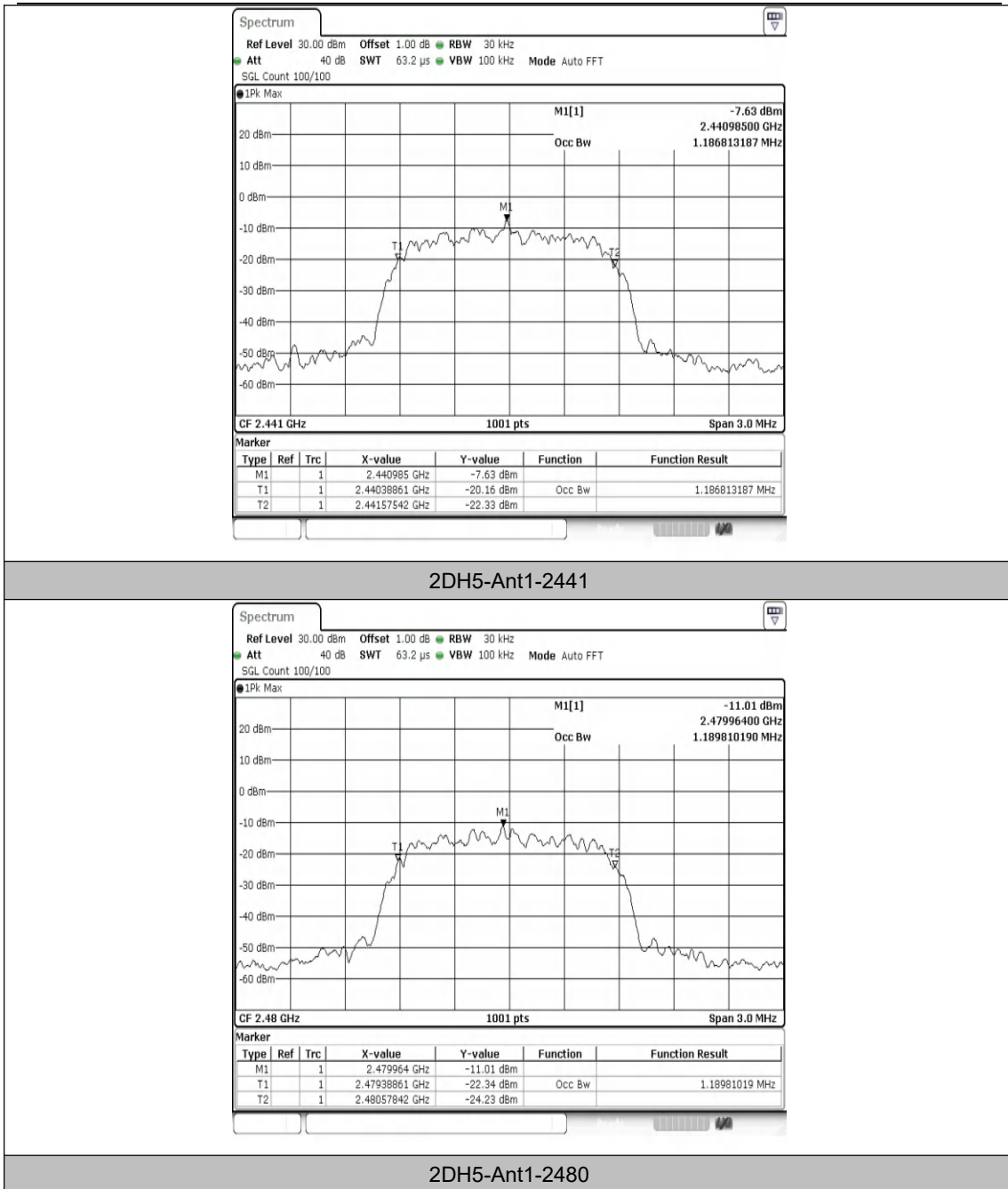




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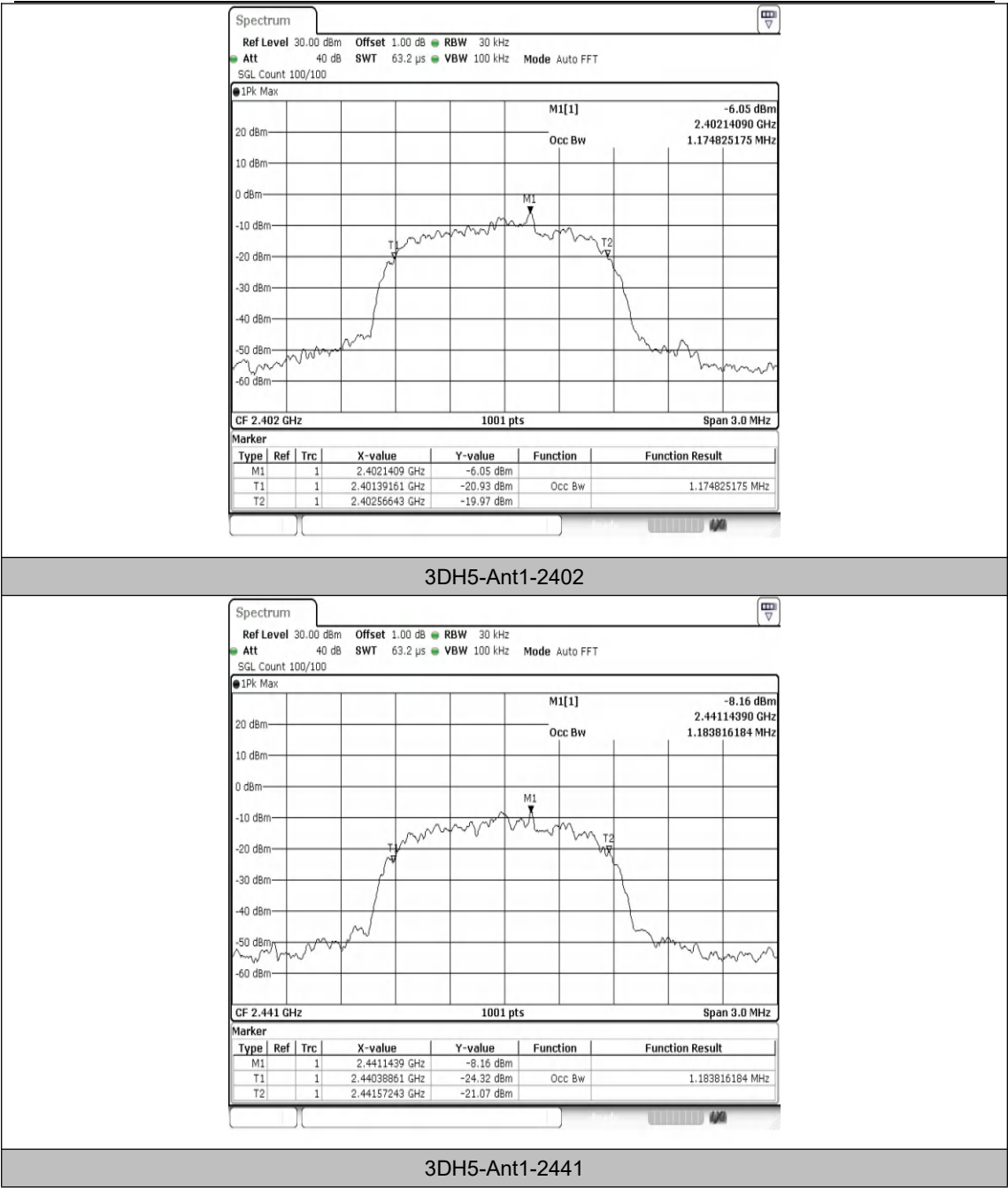
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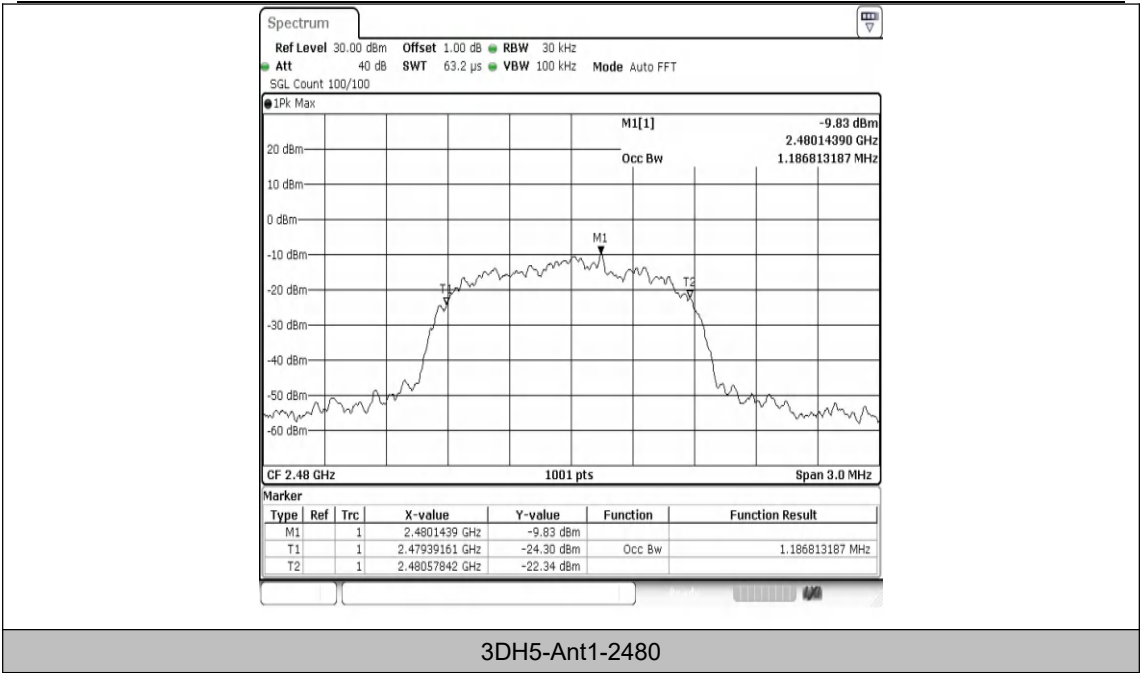


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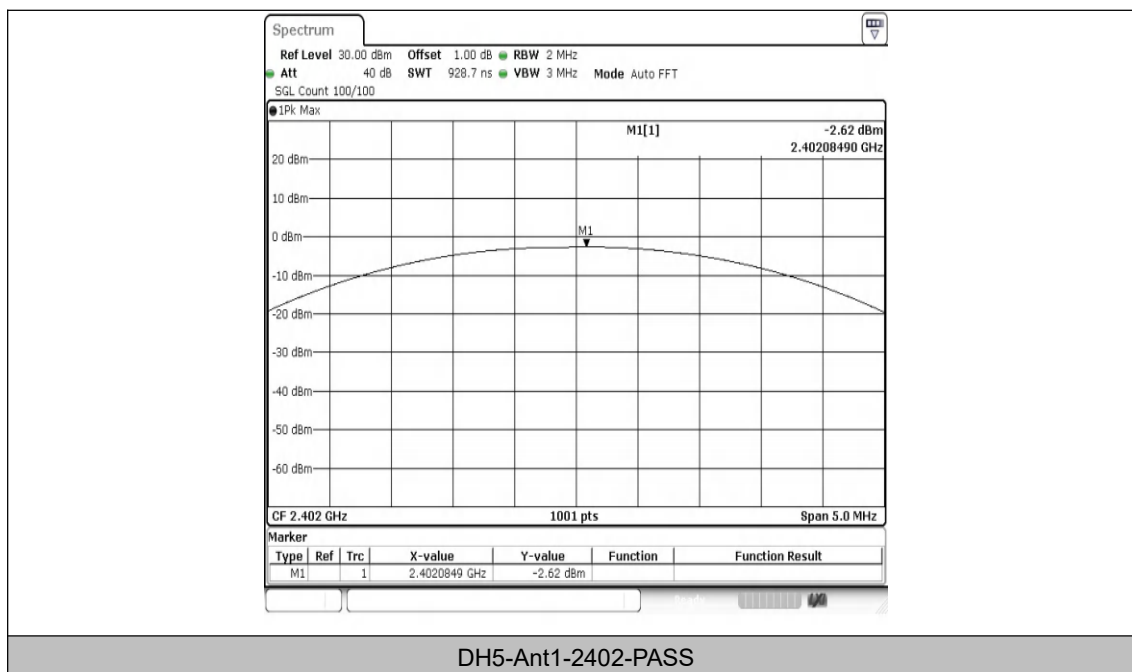
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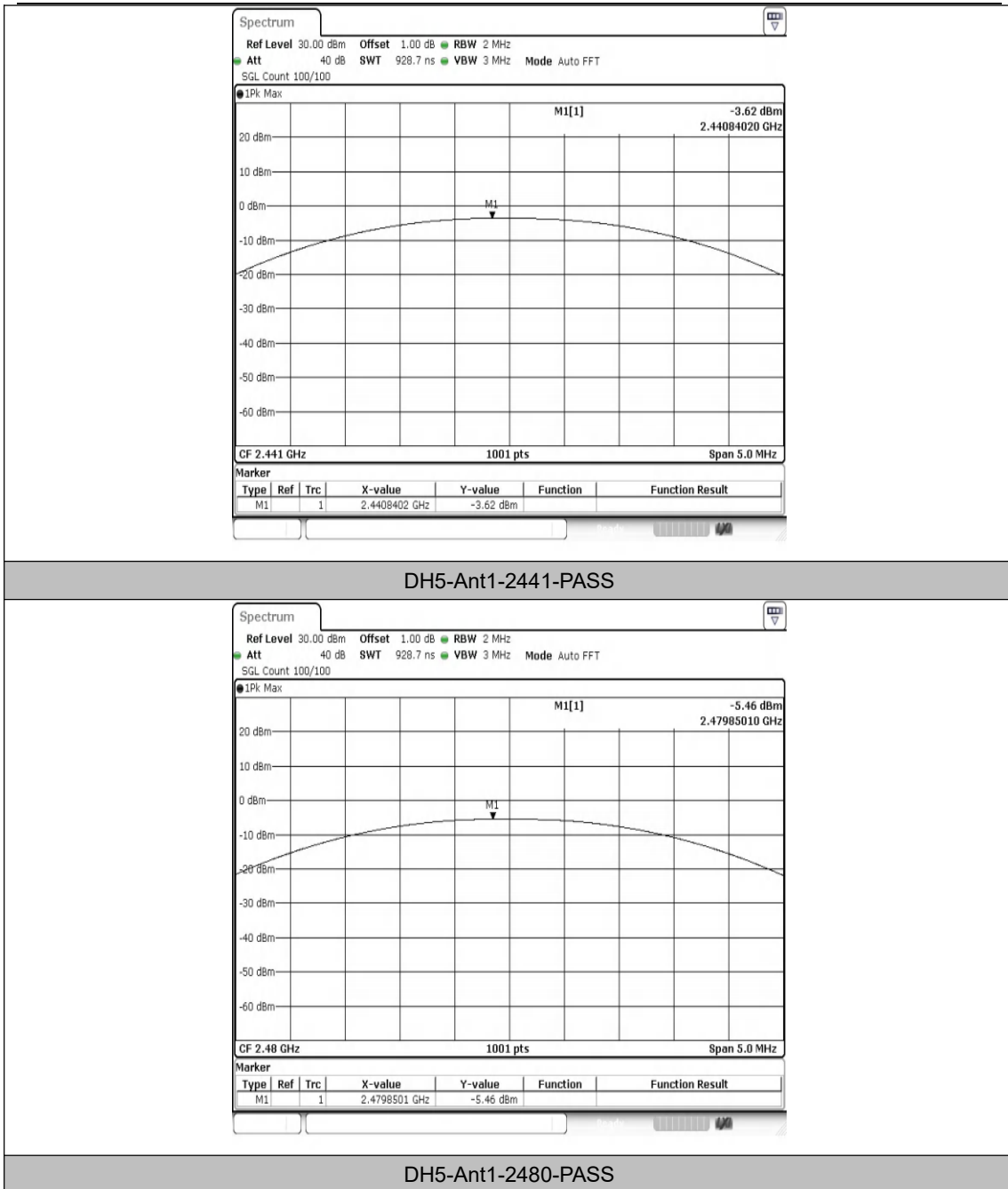
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	-2.62	≤20.97	PASS
DH5	Ant1	2441	-3.62	≤20.97	PASS
DH5	Ant1	2480	-5.46	≤20.97	PASS
2DH5	Ant1	2402	-0.98	≤20.97	PASS
2DH5	Ant1	2441	-1.74	≤20.97	PASS
2DH5	Ant1	2480	-3.87	≤20.97	PASS
3DH5	Ant1	2402	-0.79	≤20.97	PASS
3DH5	Ant1	2441	-1.34	≤20.97	PASS
3DH5	Ant1	2480	-3.63	≤20.97	PASS

Test Graphs

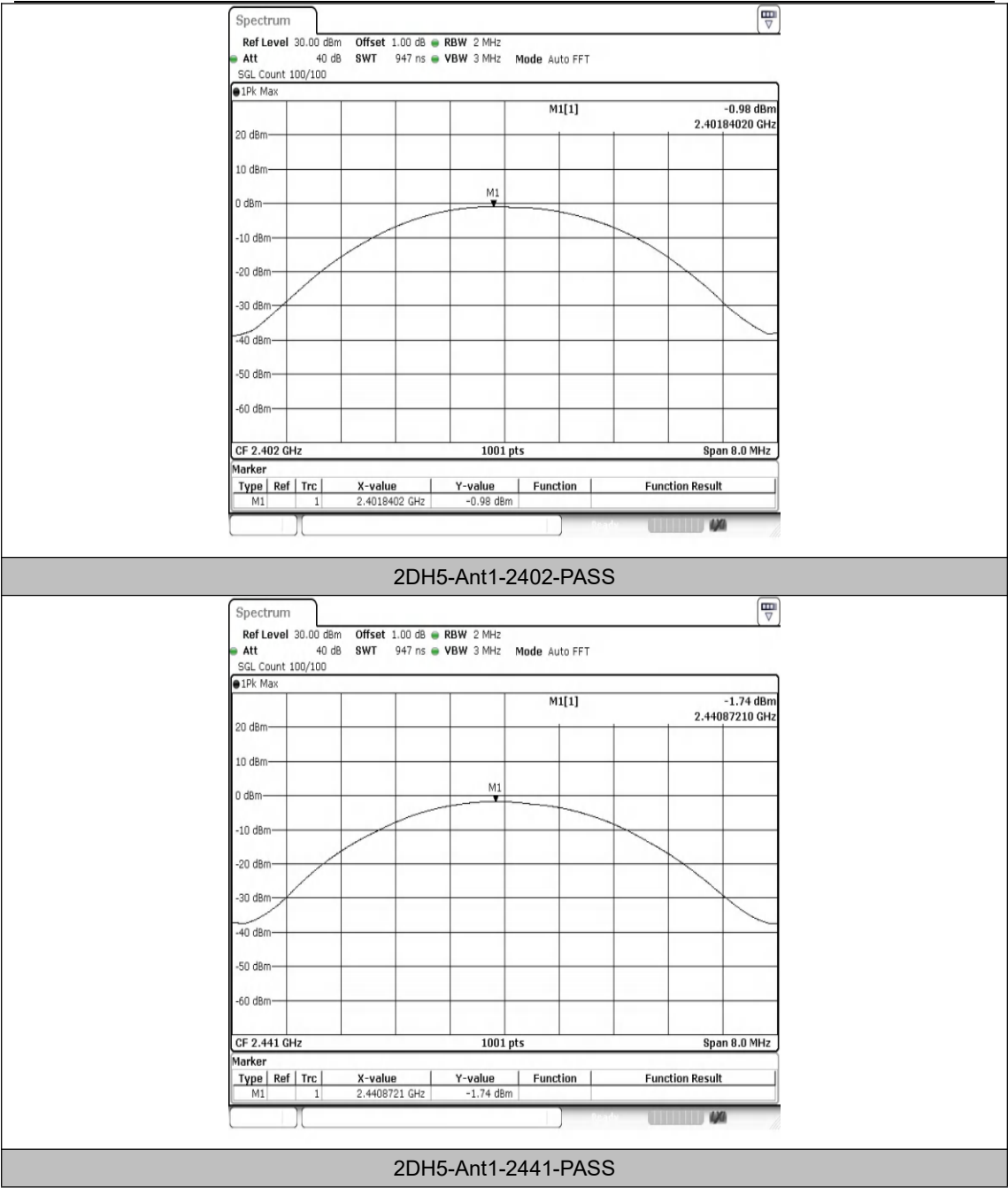


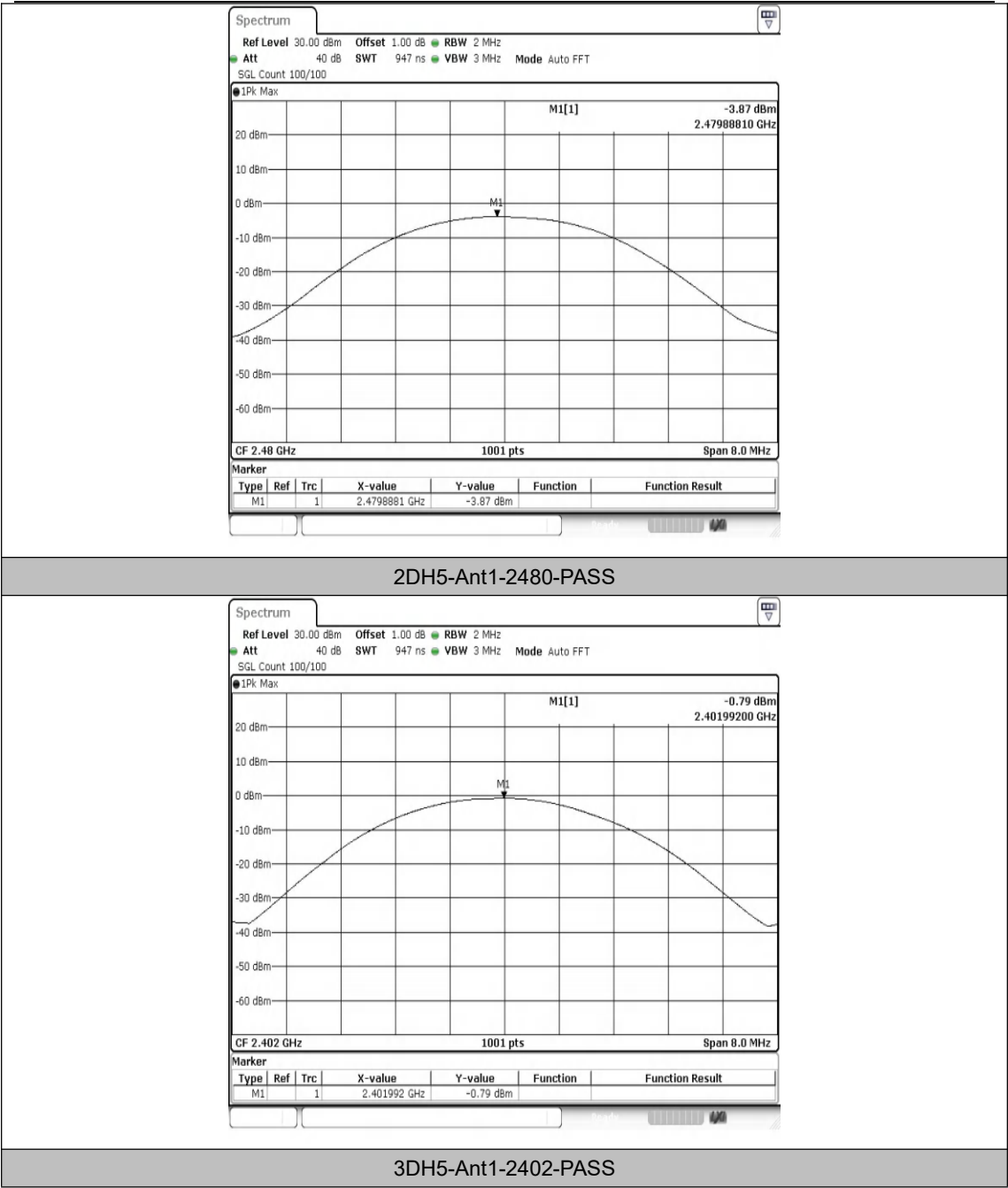


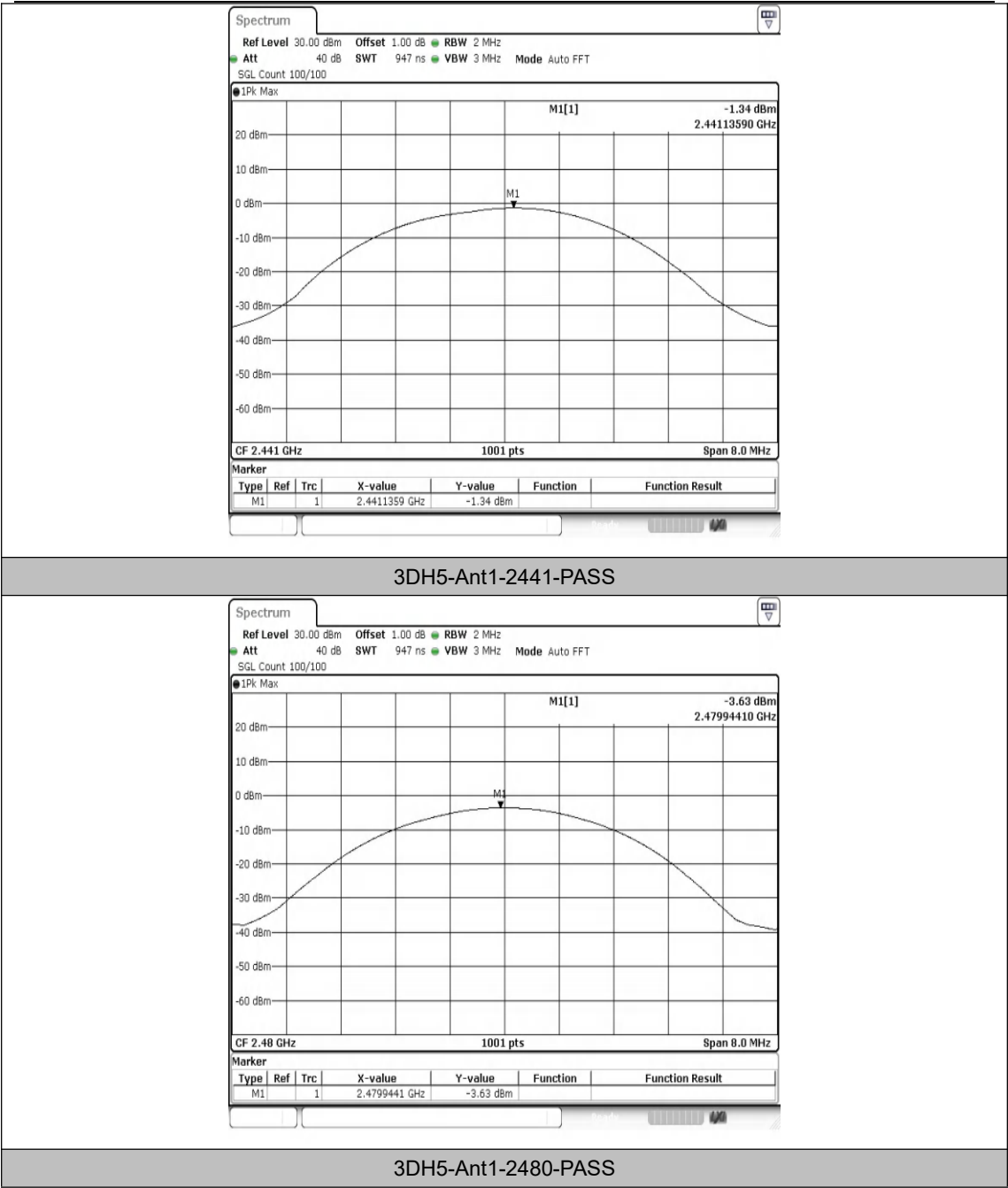
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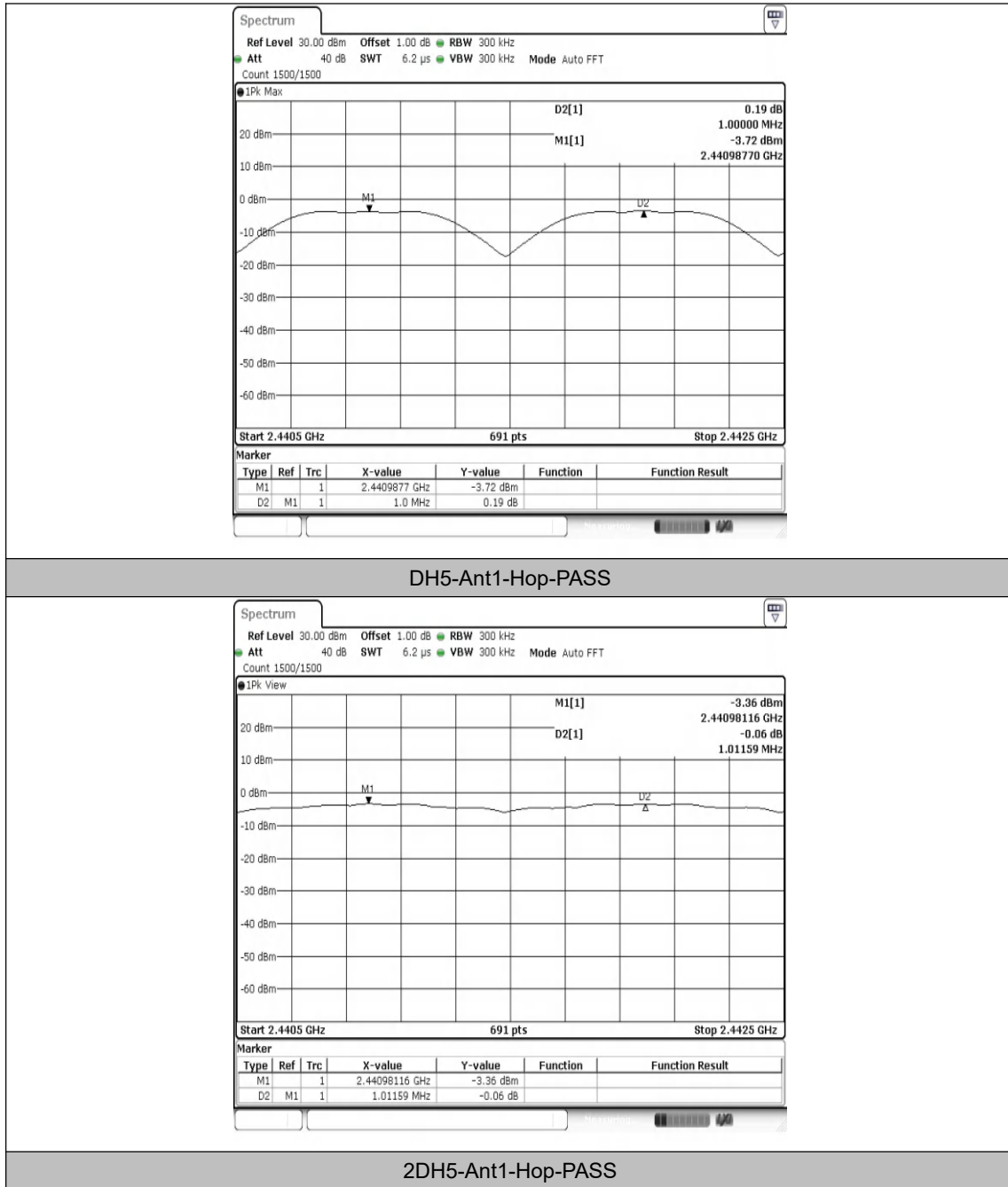


Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.000	≥ 0.633	PASS
2DH5	Ant1	Hop	1.012	≥ 0.900	PASS
3DH5	Ant1	Hop	1.000	≥ 0.873	PASS

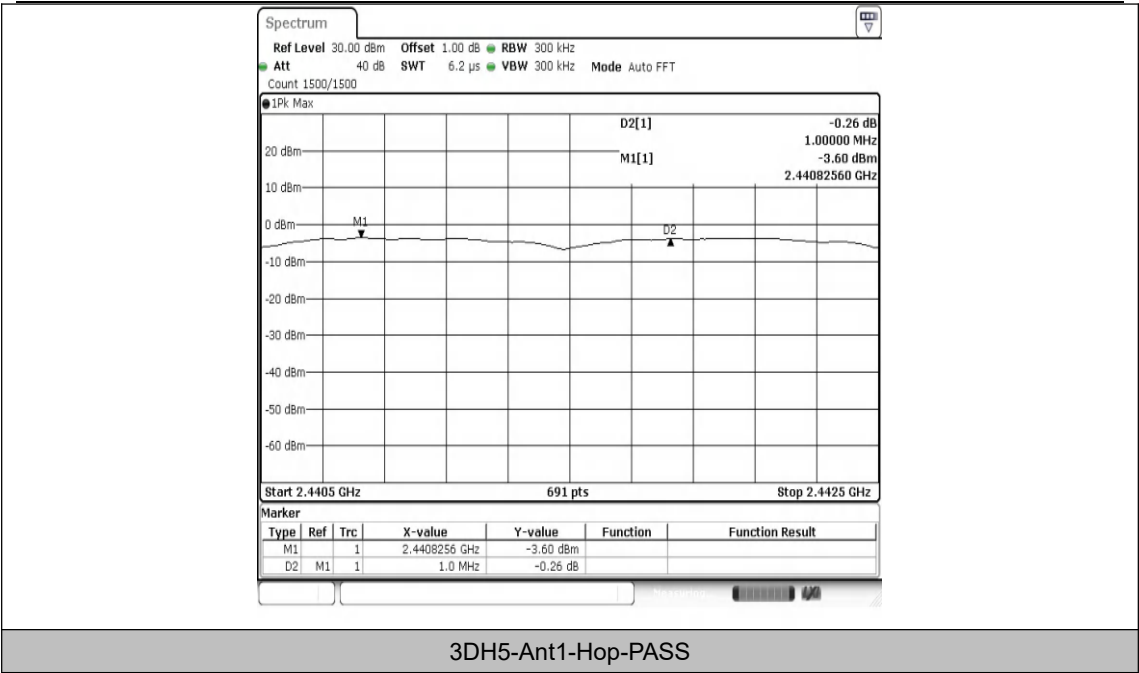
Test Graphs



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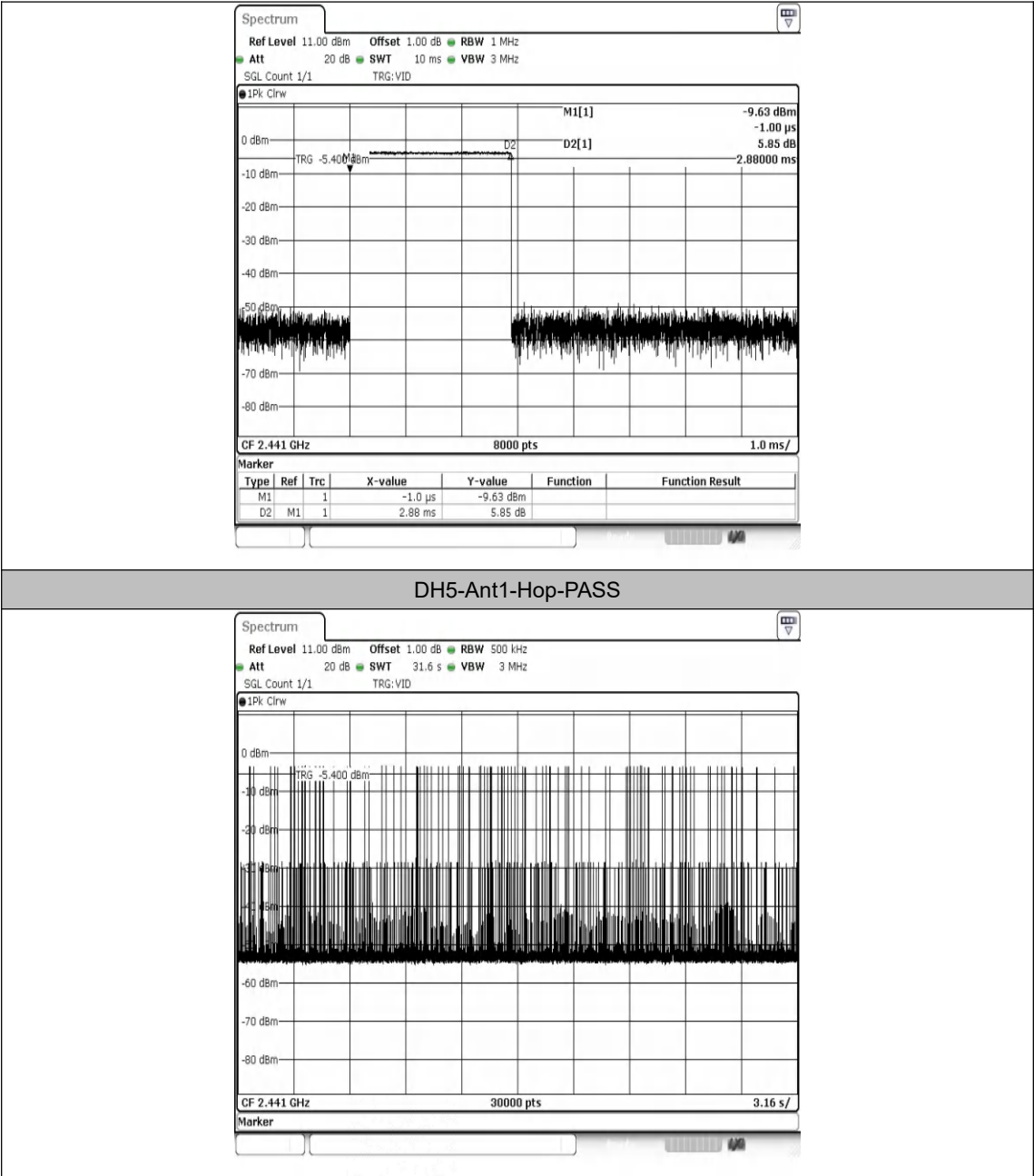
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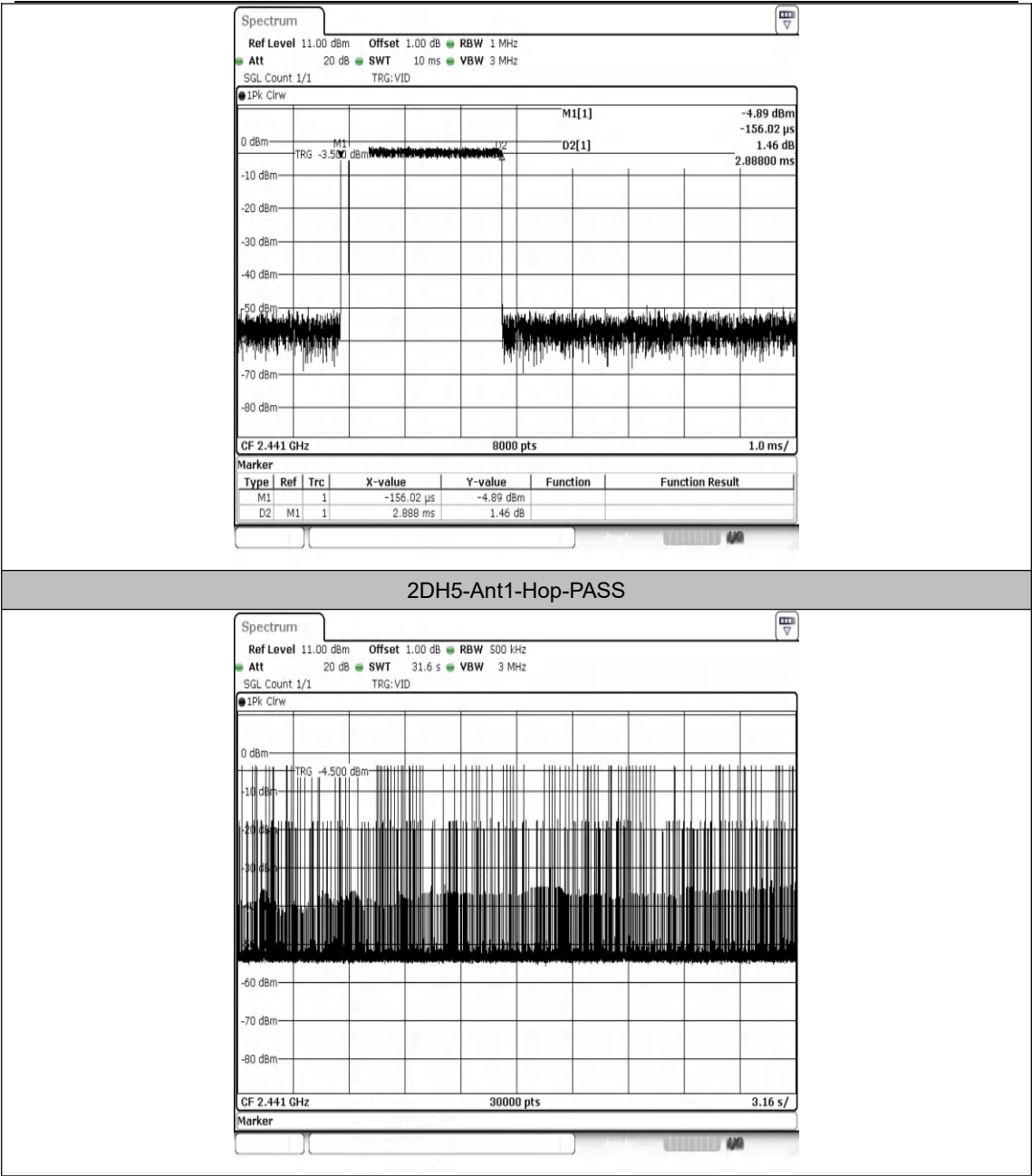
Appendix E: Dwell Time

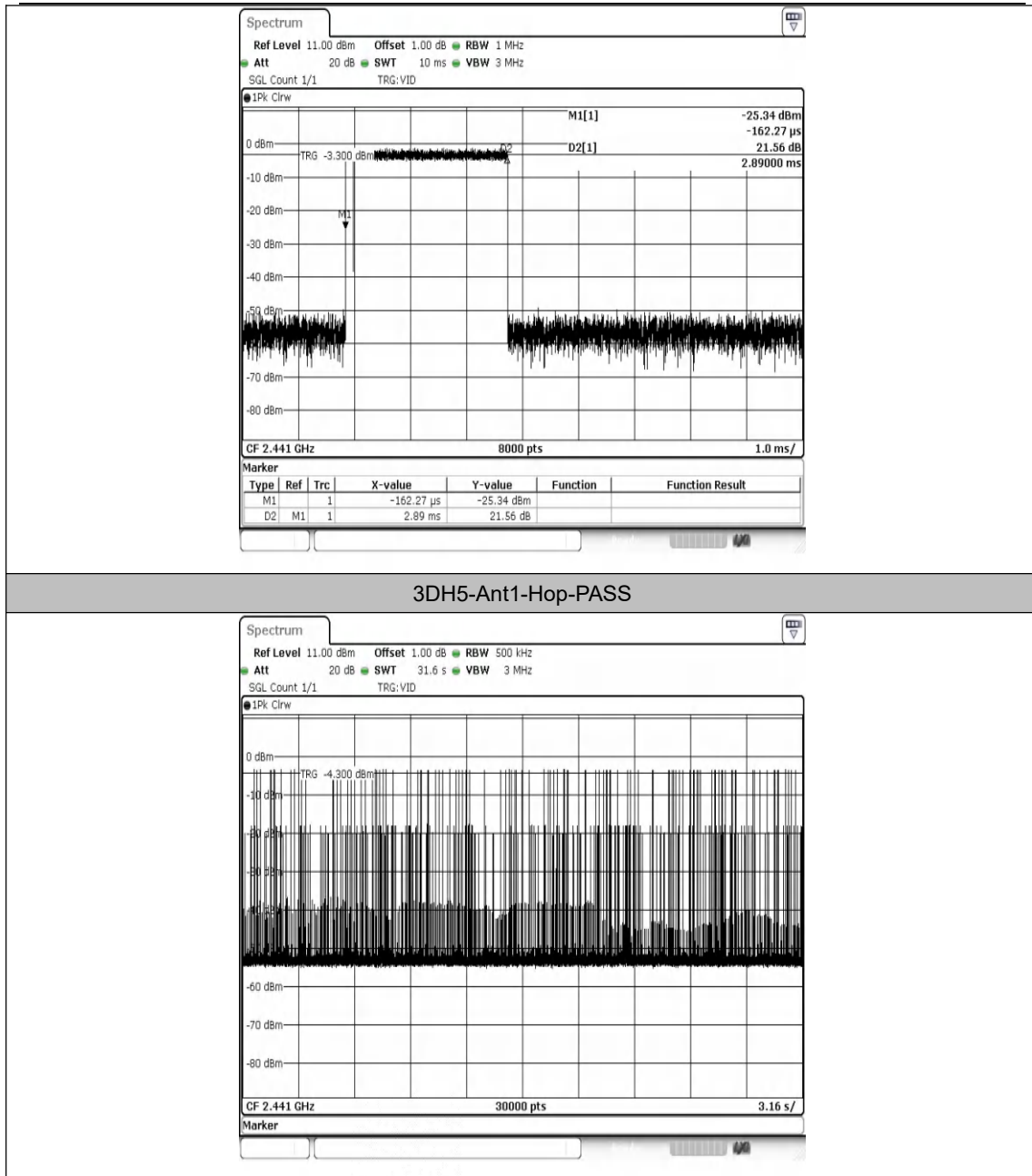
Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.880	107	0.308	≤0.4	PASS
2DH5	Ant1	Hop	2.888	104	0.3	≤0.4	PASS
3DH5	Ant1	Hop	2.890	115	0.332	≤0.4	PASS

Test Graphs







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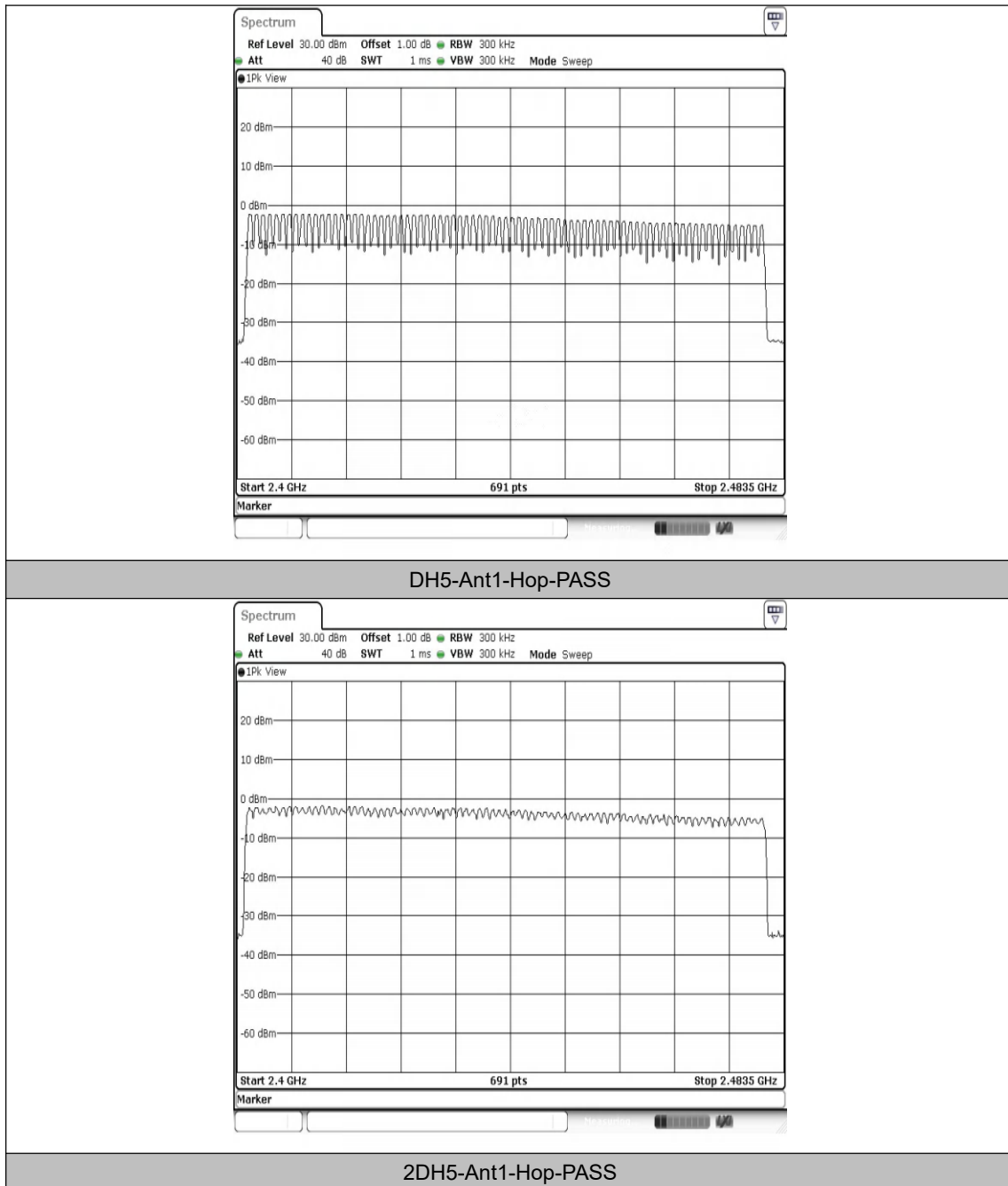
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Appendix F: Number of Hopping Channel

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

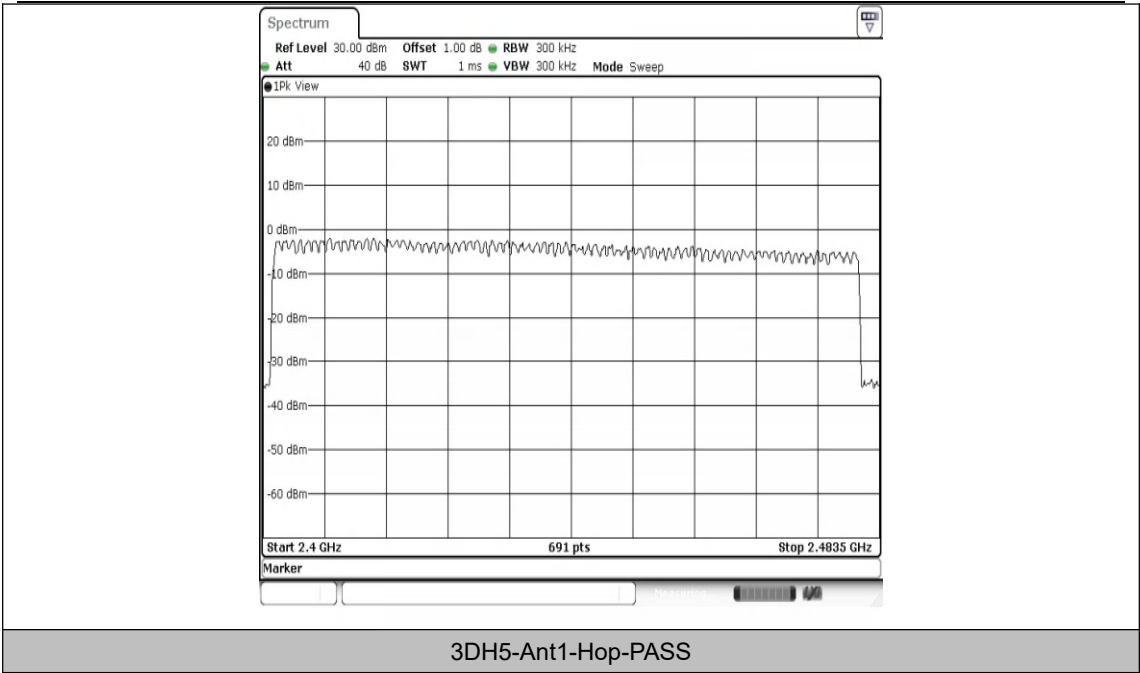
Test Graphs



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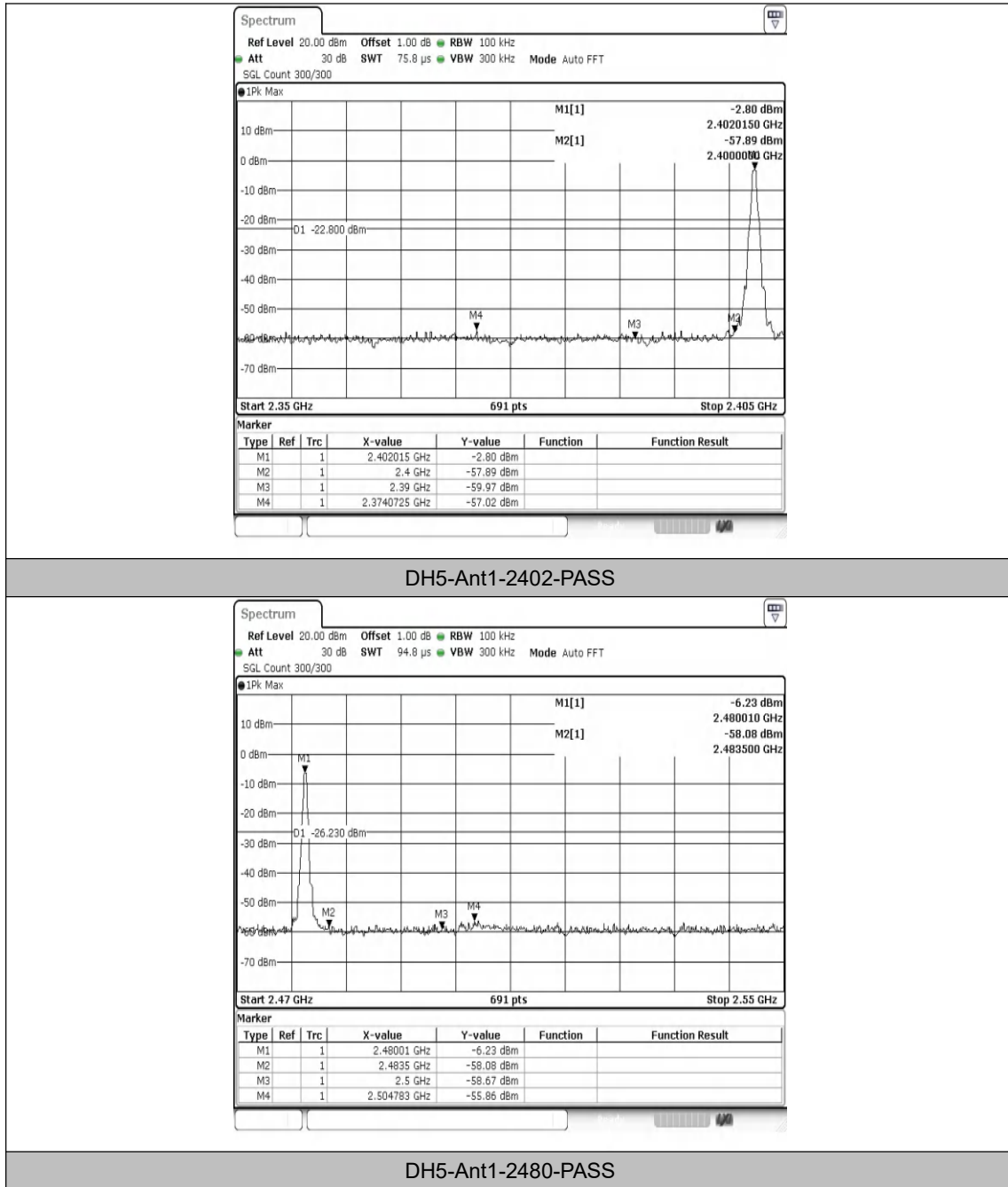
Appendix G: Conducted Band edge

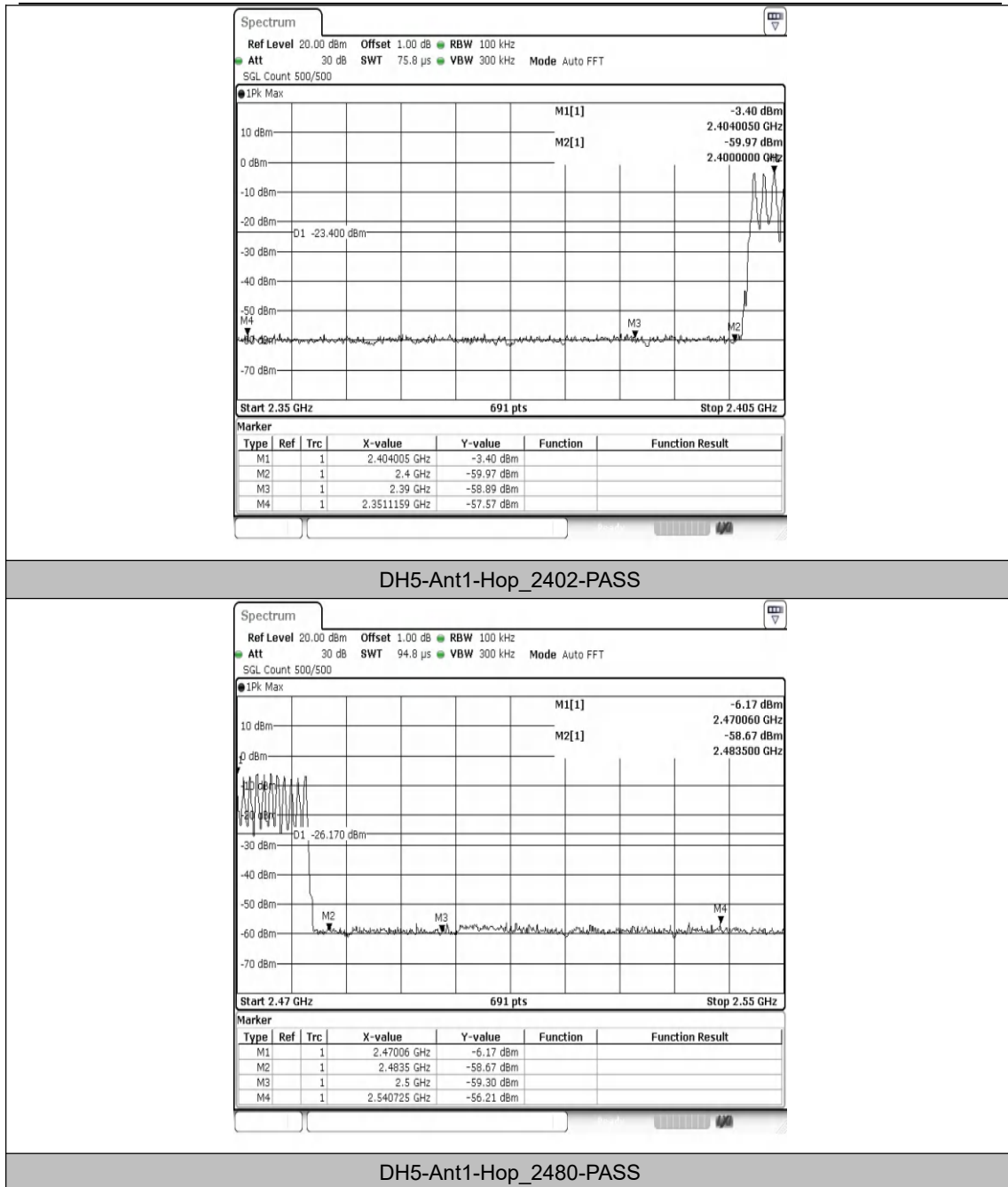
Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-2.80	-57.02	≤-22.8	PASS
DH5	Ant1	High	2480	-6.23	-55.86	≤-26.23	PASS
DH5	Ant1	Low	Hop_2402	-3.40	-57.57	≤-23.4	PASS
DH5	Ant1	High	Hop_2480	-6.17	-56.21	≤-26.17	PASS
2DH5	Ant1	Low	2402	-3.74	-56.39	≤-23.74	PASS
2DH5	Ant1	High	2480	-6.02	-56.16	≤-26.02	PASS
2DH5	Ant1	Low	Hop_2402	-5.24	-57.35	≤-25.24	PASS
2DH5	Ant1	High	Hop_2480	-6.51	-55.88	≤-26.51	PASS
3DH5	Ant1	Low	2402	-2.27	-54.48	≤-22.27	PASS
3DH5	Ant1	High	2480	-5.81	-39.46	≤-25.81	PASS
3DH5	Ant1	Low	Hop_2402	-5.40	-56.48	≤-25.4	PASS
3DH5	Ant1	High	Hop_2480	-6.28	-56.16	≤-26.28	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

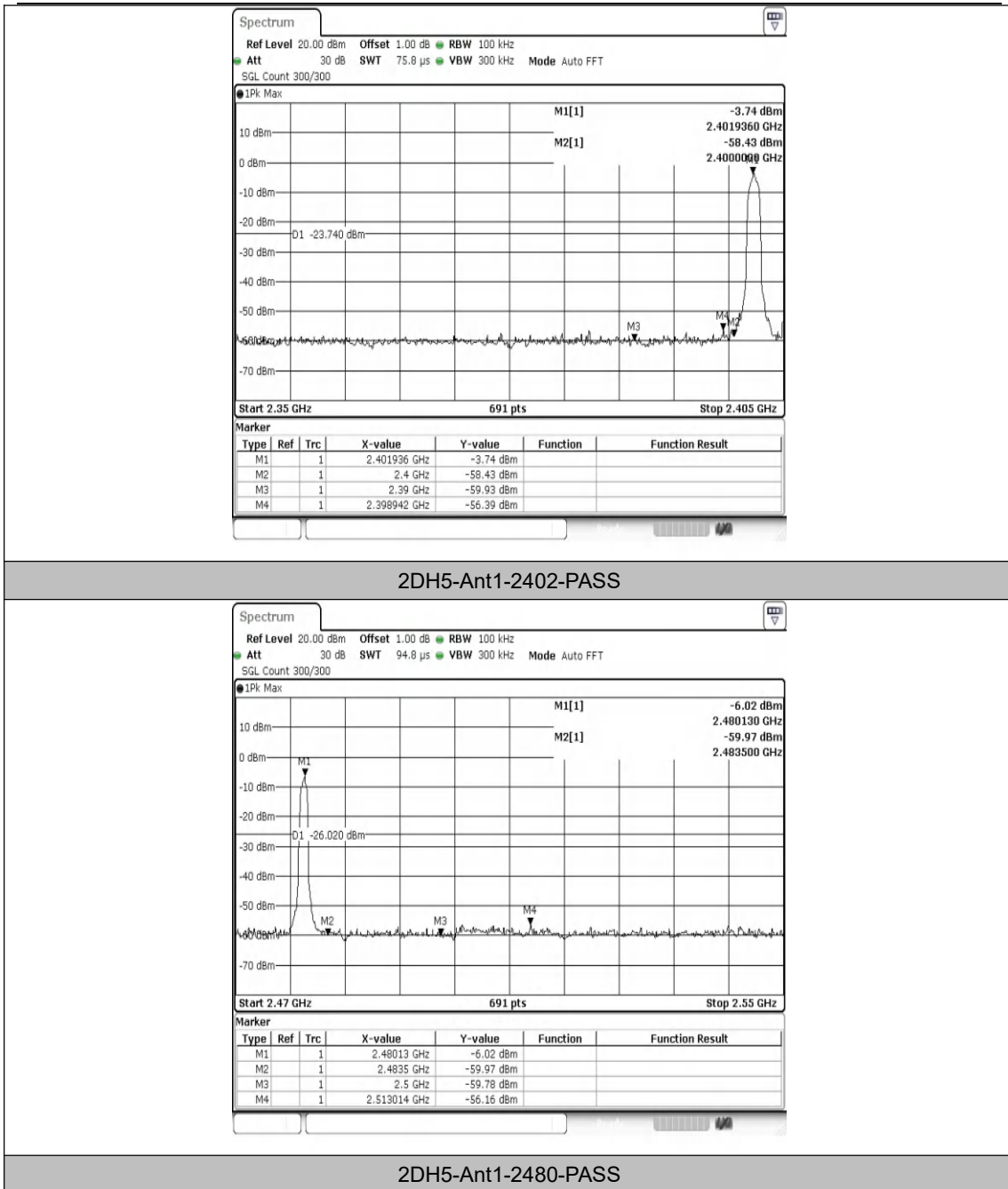


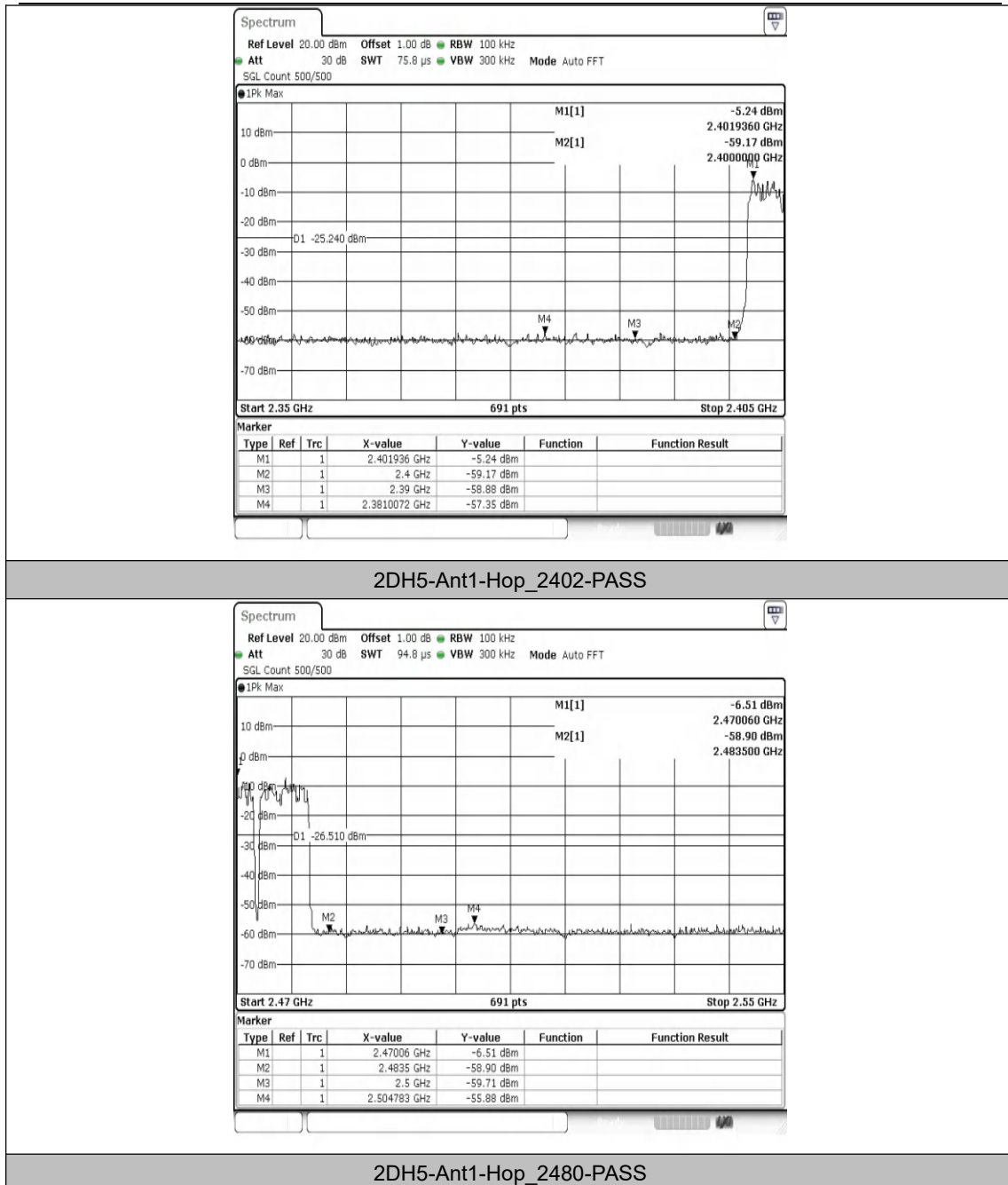


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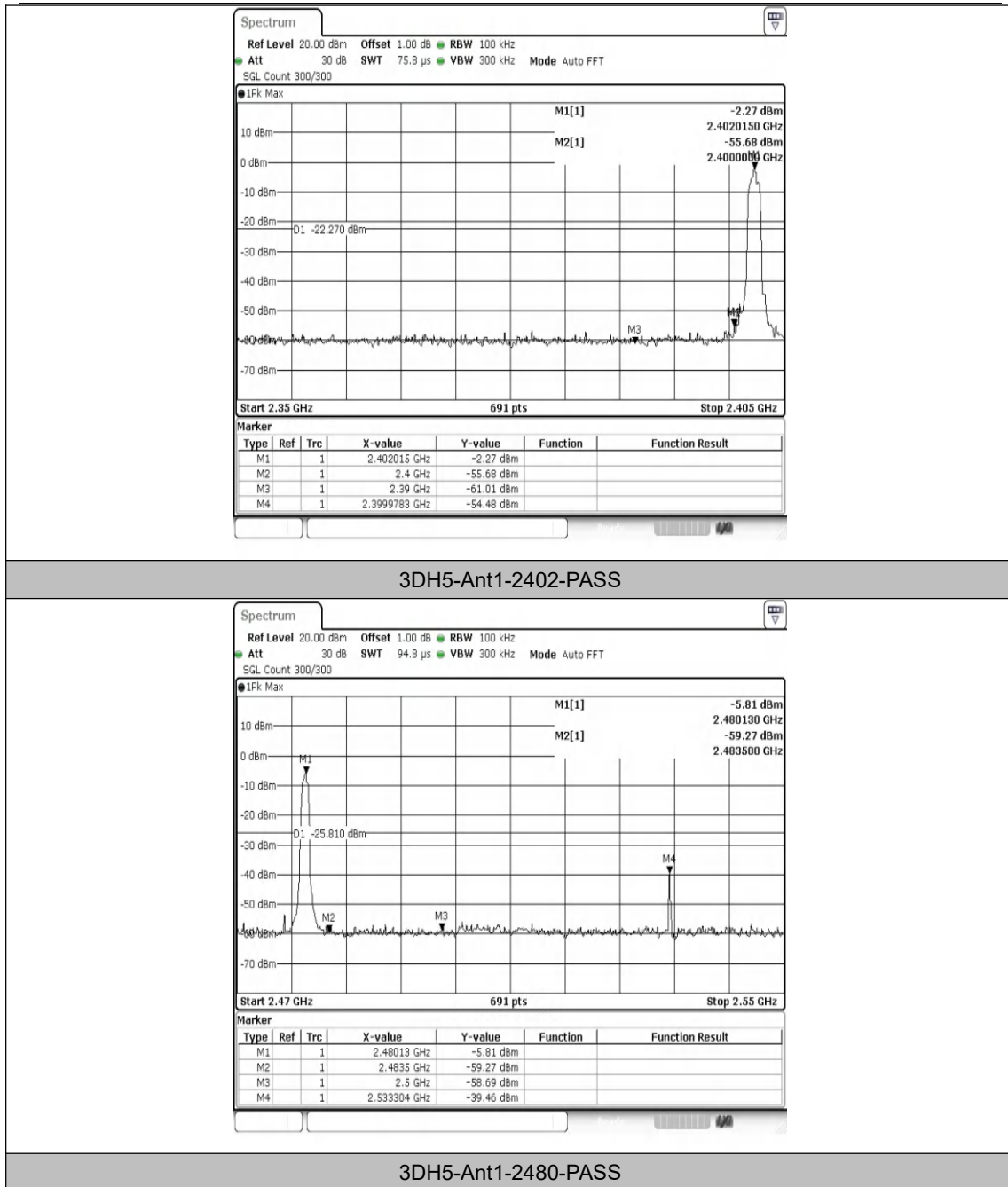




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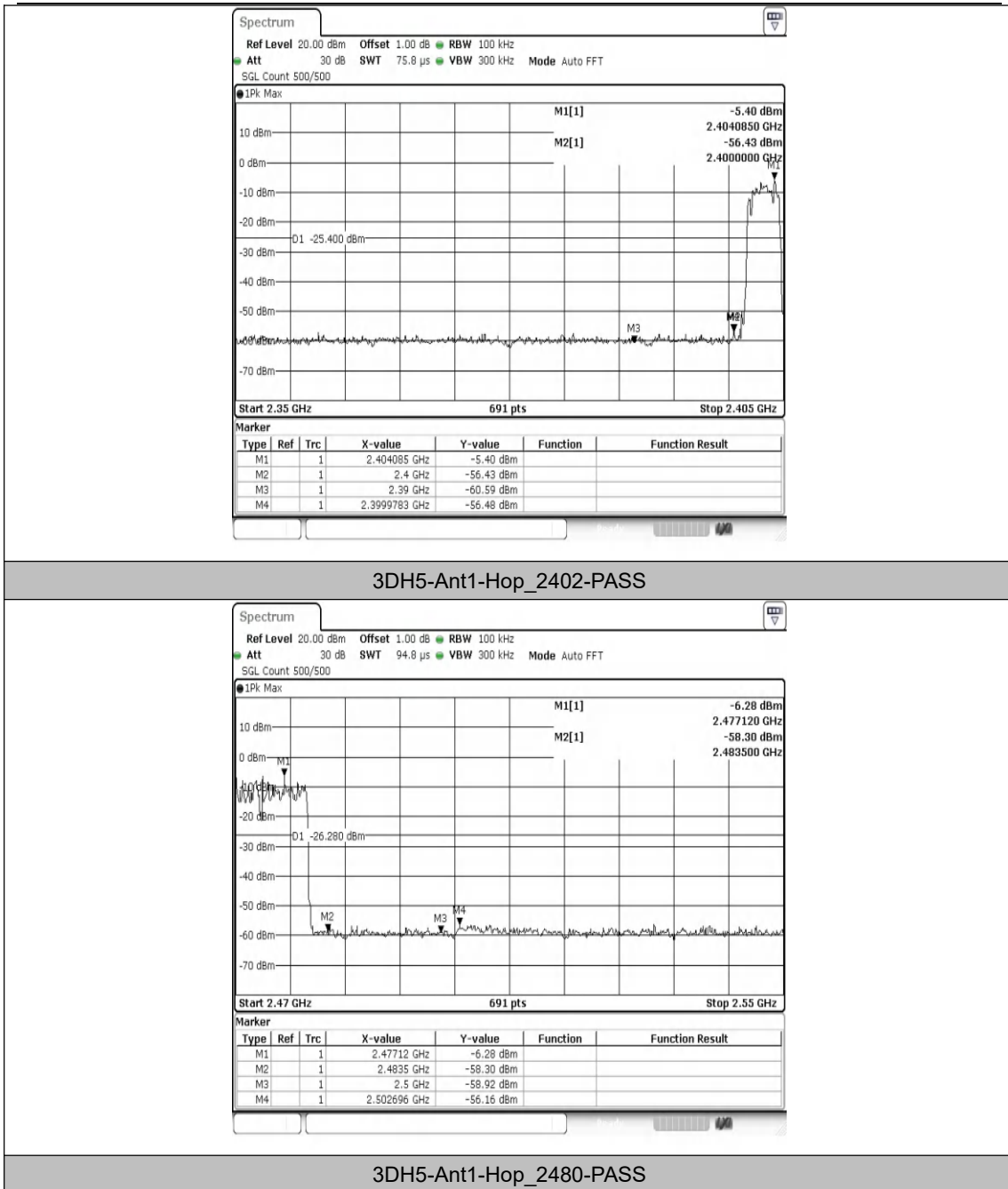
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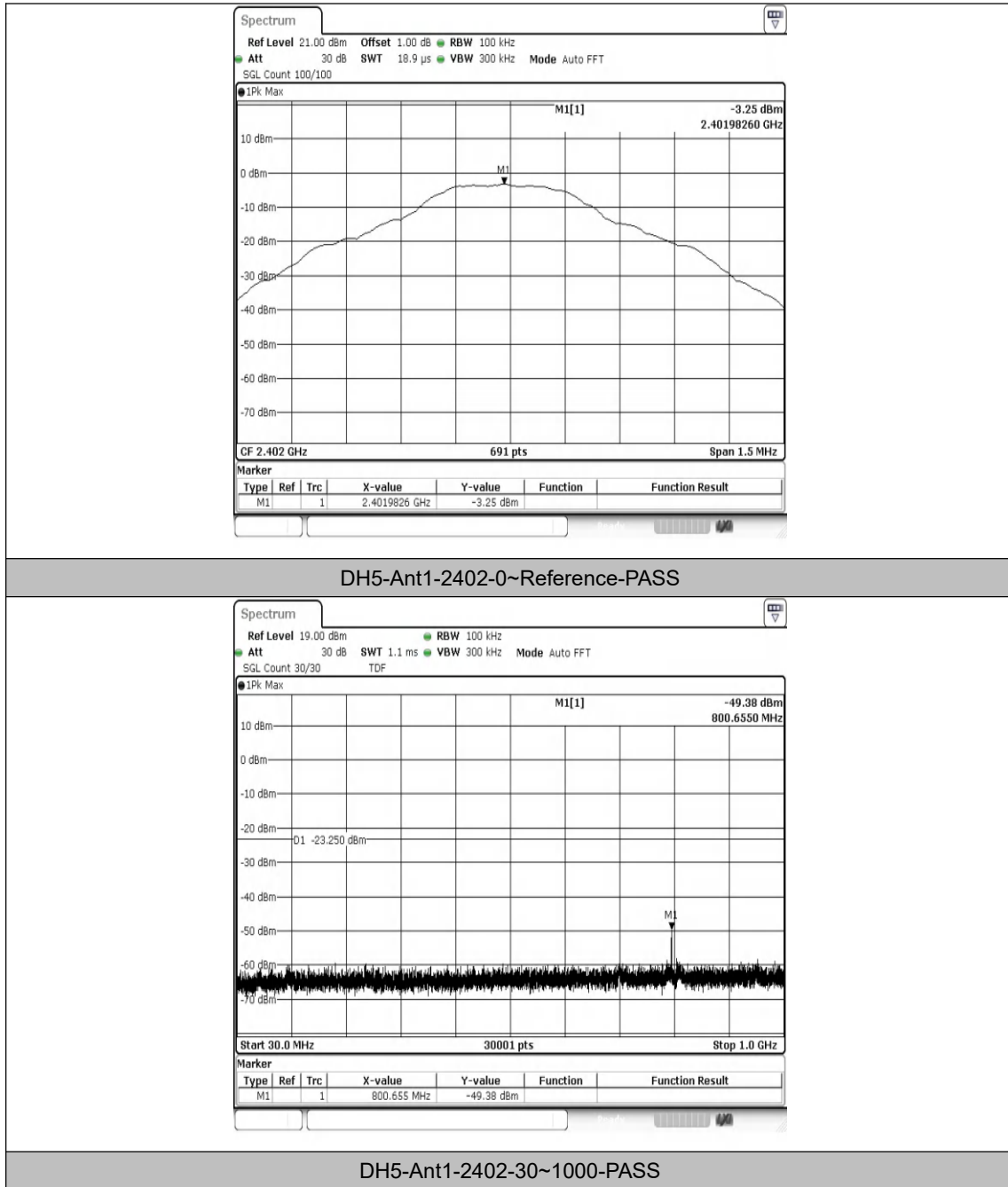
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-3.25	-3.25	---	PASS
DH5	Ant1	2402	30~1000	-3.25	-49.38	≤-23.25	PASS
DH5	Ant1	2402	1000~26500	-3.25	-41.93	≤-23.25	PASS
DH5	Ant1	2441	0~Reference	-4.14	-4.14	---	PASS
DH5	Ant1	2441	30~1000	-4.14	-47.42	≤-24.14	PASS
DH5	Ant1	2441	1000~26500	-4.14	-42.27	≤-24.14	PASS
DH5	Ant1	2480	0~Reference	-5.76	-5.76	---	PASS
DH5	Ant1	2480	30~1000	-5.76	-49.05	≤-25.76	PASS
DH5	Ant1	2480	1000~26500	-5.76	-41.81	≤-25.76	PASS
2DH5	Ant1	2402	0~Reference	-2.73	-2.73	---	PASS
2DH5	Ant1	2402	30~1000	-2.73	-51.15	≤-22.73	PASS
2DH5	Ant1	2402	1000~26500	-2.73	-29.02	≤-22.73	PASS
2DH5	Ant1	2441	0~Reference	-5.08	-5.08	---	PASS
2DH5	Ant1	2441	30~1000	-5.08	-49.91	≤-25.08	PASS
2DH5	Ant1	2441	1000~26500	-5.08	-41.77	≤-25.08	PASS
2DH5	Ant1	2480	0~Reference	-6.96	-6.96	---	PASS
2DH5	Ant1	2480	30~1000	-6.96	-52.09	≤-26.96	PASS
2DH5	Ant1	2480	1000~26500	-6.96	-42.85	≤-26.96	PASS
3DH5	Ant1	2402	0~Reference	-4.58	-4.58	---	PASS
3DH5	Ant1	2402	30~1000	-4.58	-50.18	≤-24.58	PASS
3DH5	Ant1	2402	1000~26500	-4.58	-35.29	≤-24.58	PASS
3DH5	Ant1	2441	0~Reference	-4.62	-4.62	---	PASS
3DH5	Ant1	2441	30~1000	-4.62	-48.89	≤-24.62	PASS
3DH5	Ant1	2441	1000~26500	-4.62	-29.43	≤-24.62	PASS
3DH5	Ant1	2480	0~Reference	-7.41	-7.41	---	PASS
3DH5	Ant1	2480	30~1000	-7.41	-50.08	≤-27.41	PASS
3DH5	Ant1	2480	1000~26500	-7.41	-33.79	≤-27.41	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.

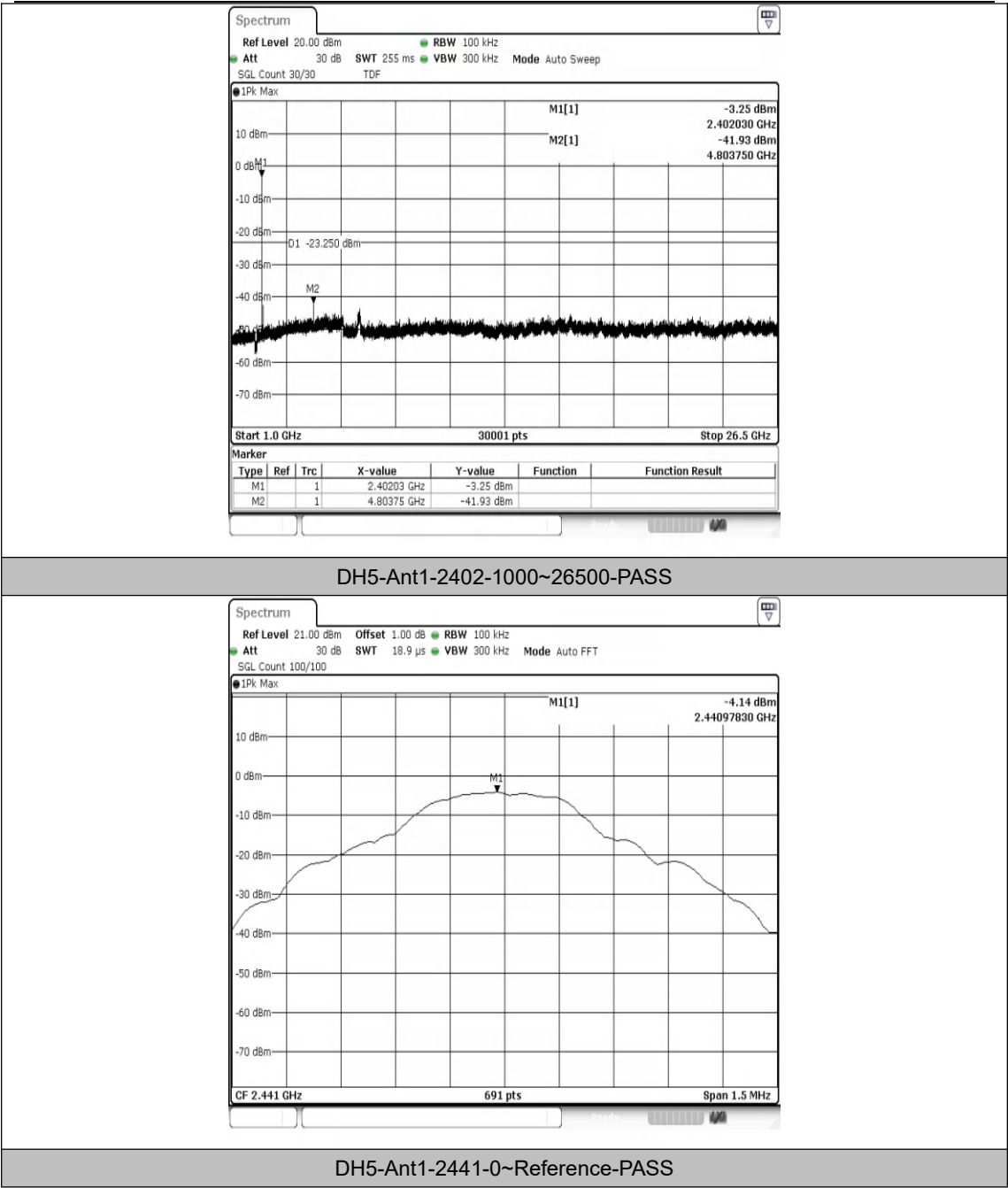
Test Graphs

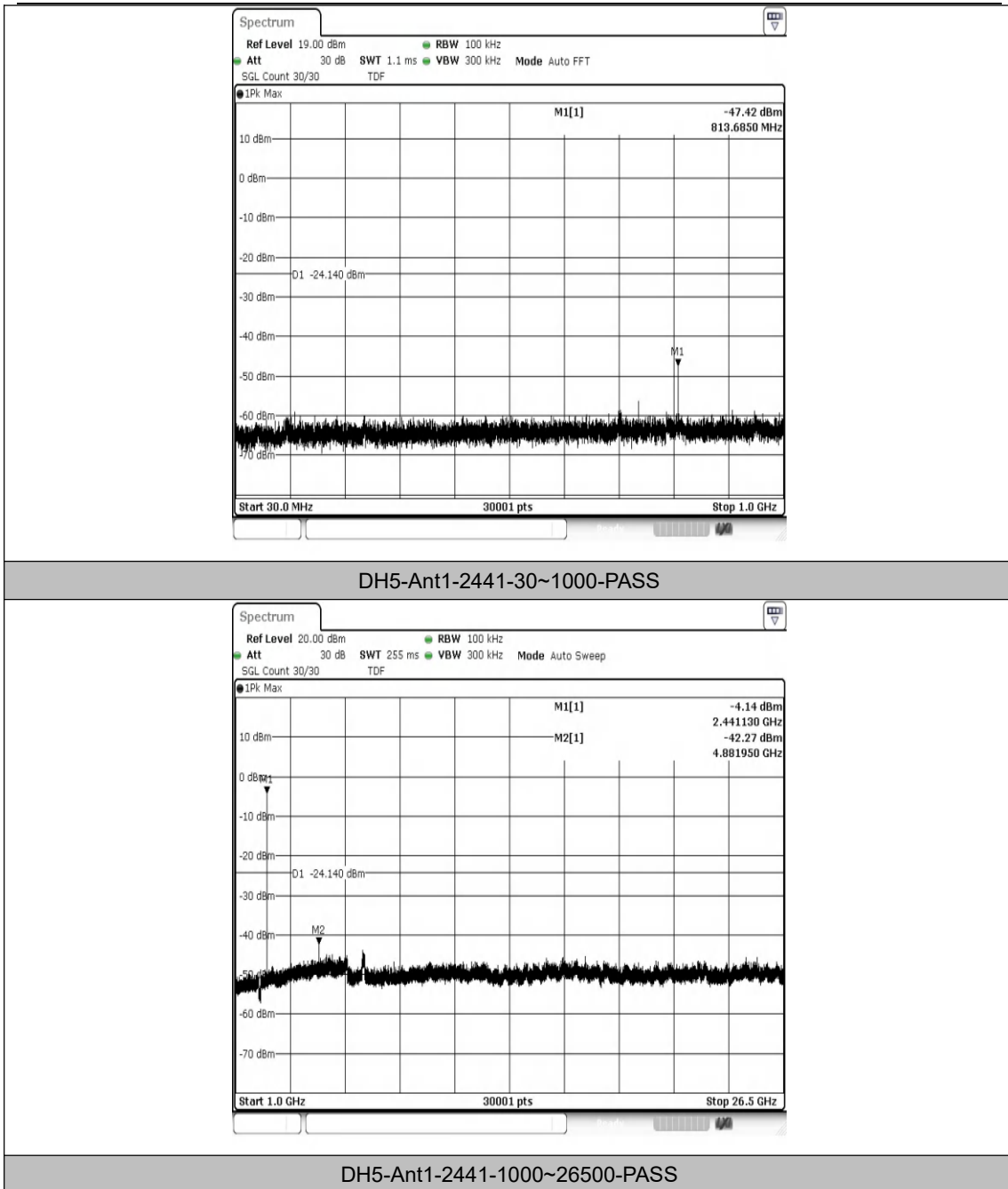


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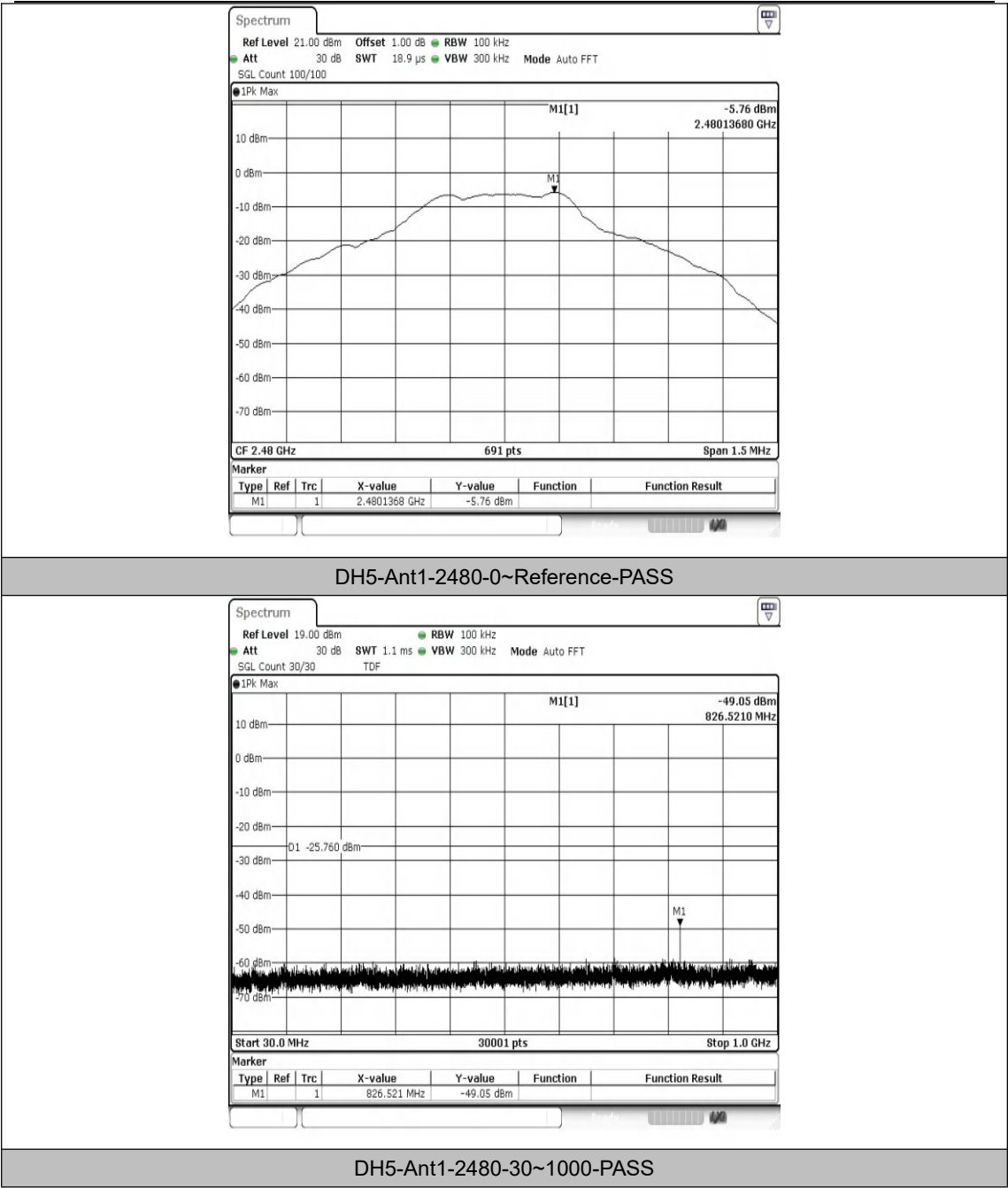




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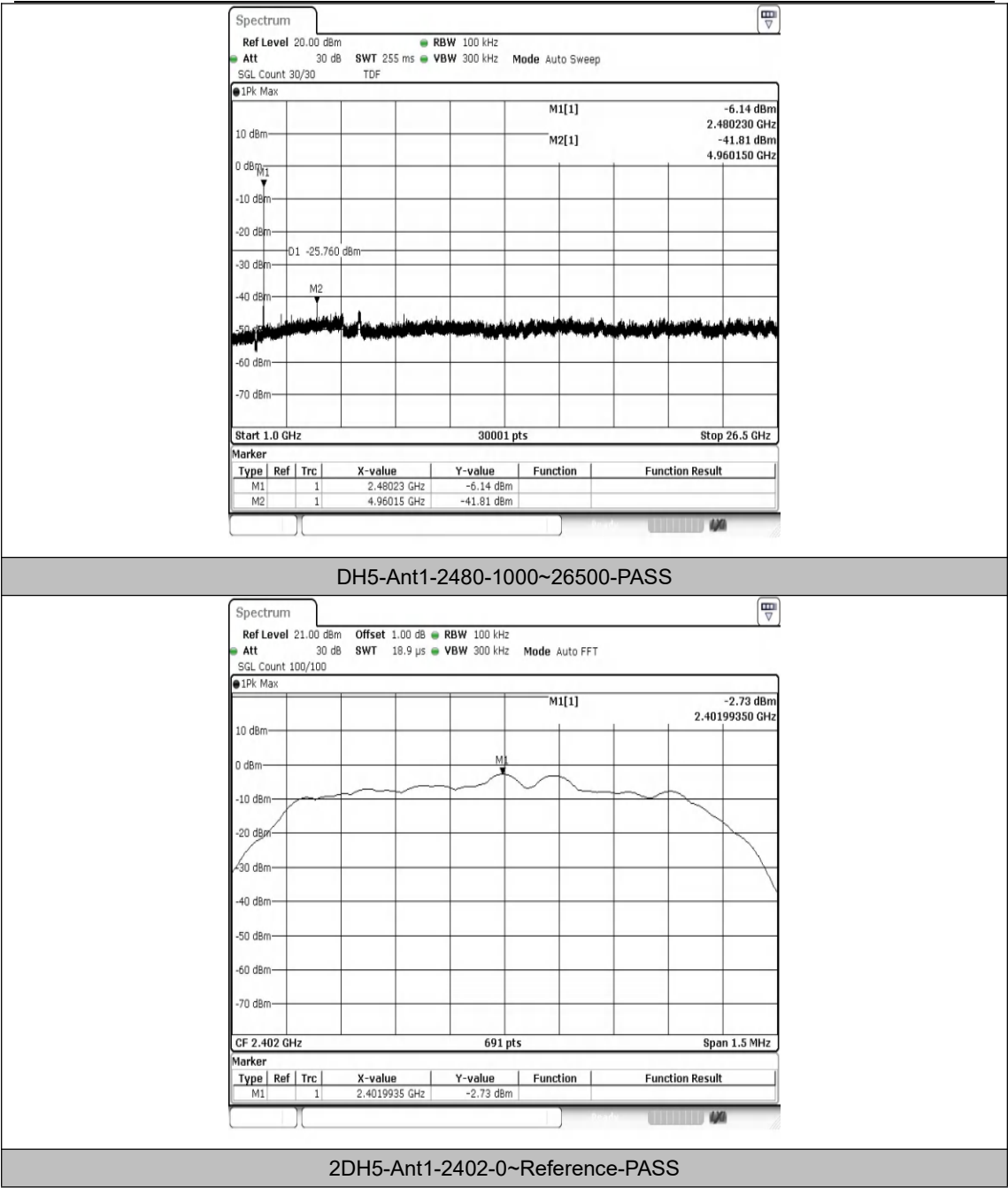
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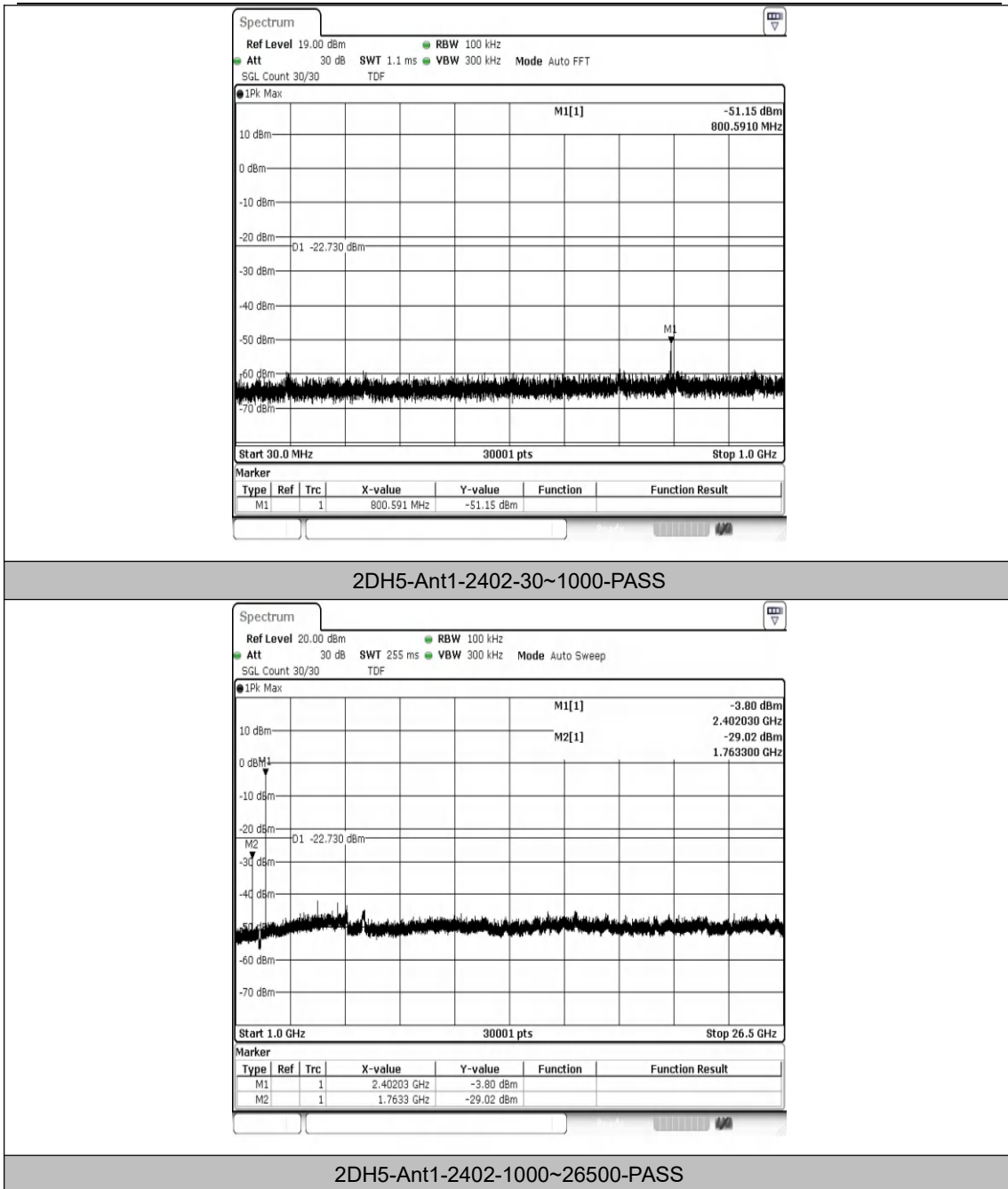


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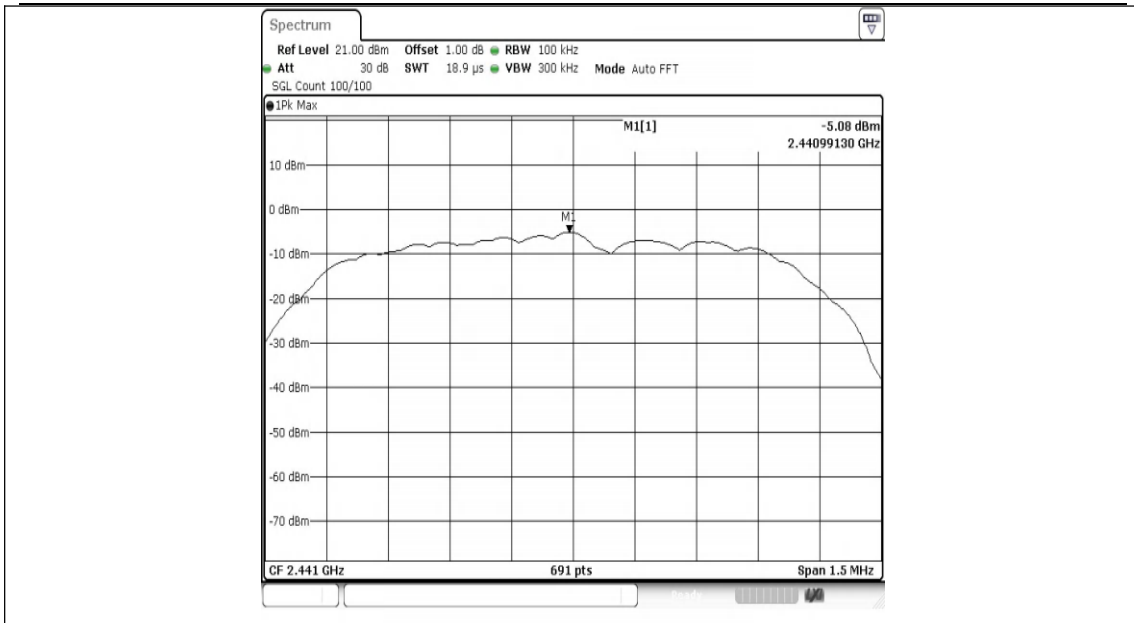




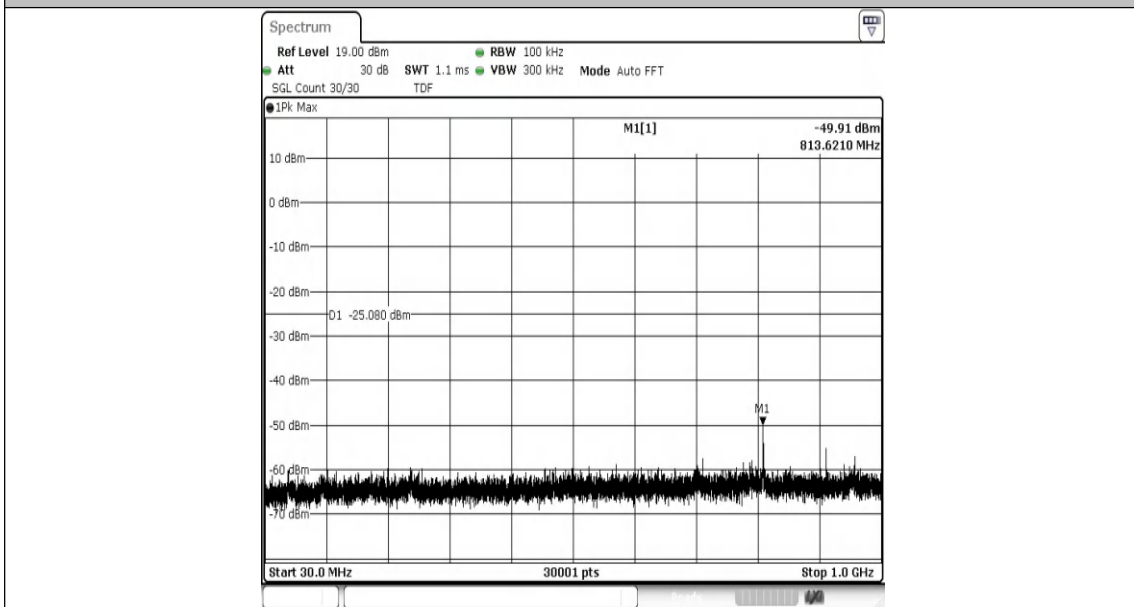
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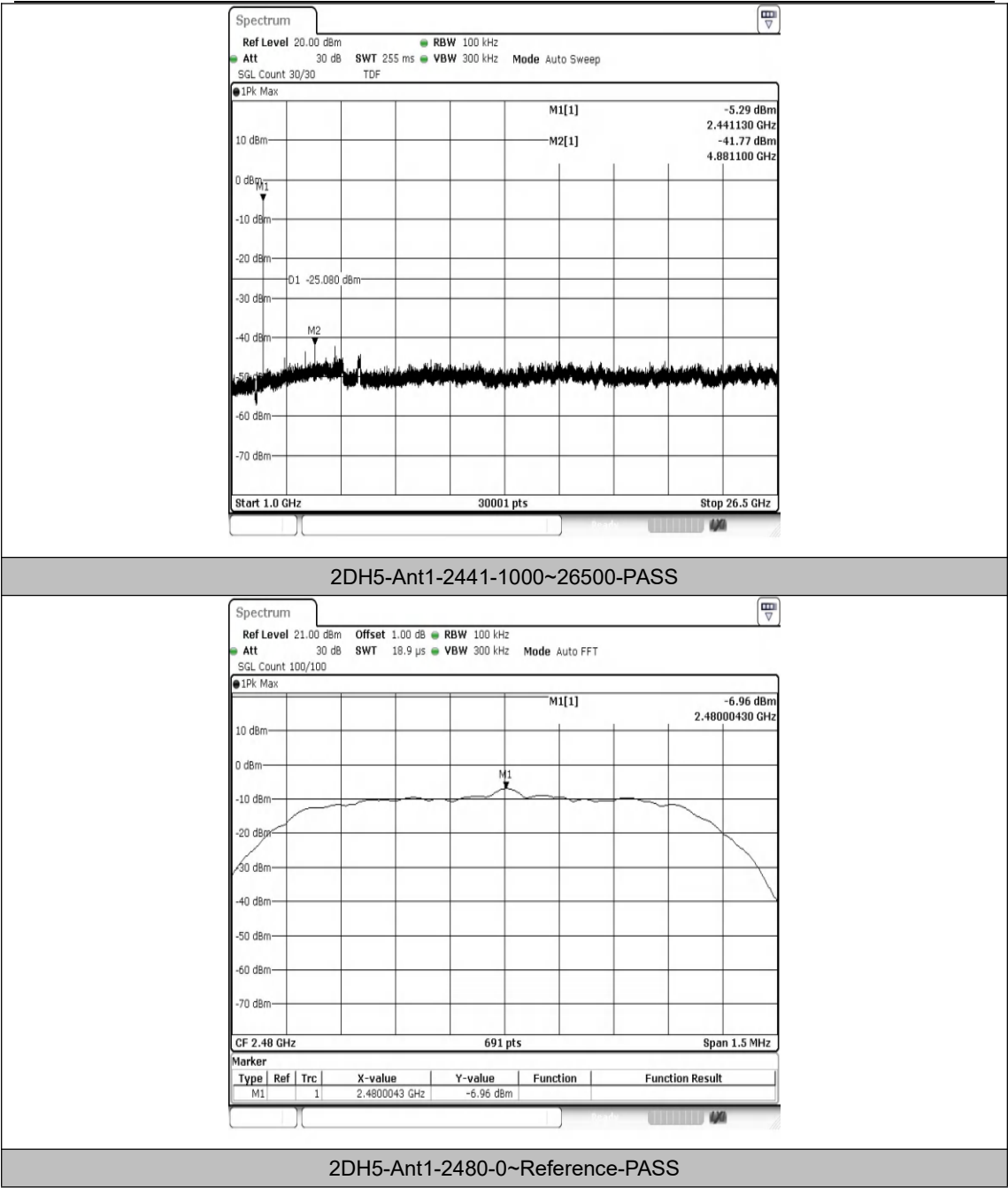
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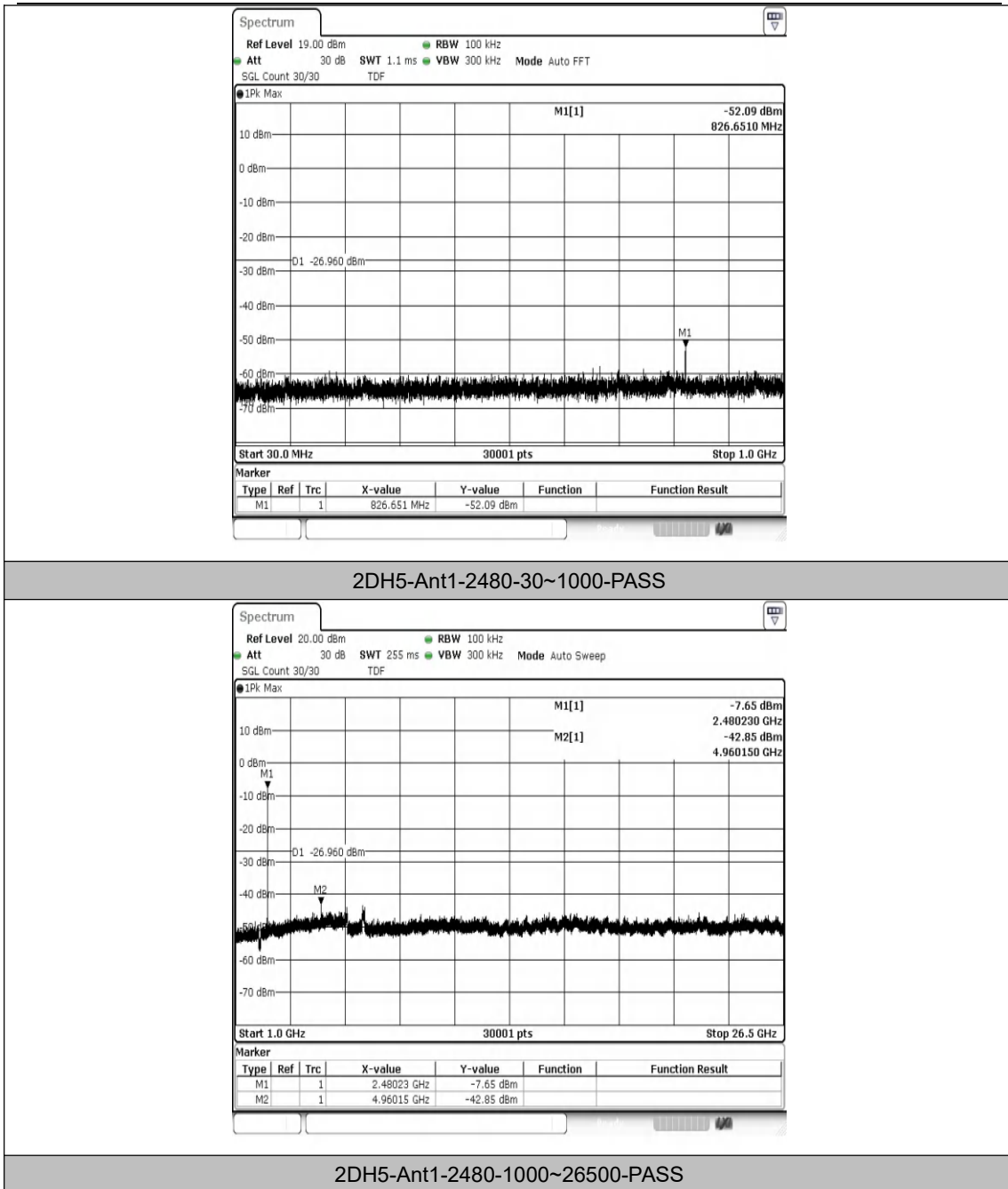


2DH5-Ant1-2441-0~Reference-PASS



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

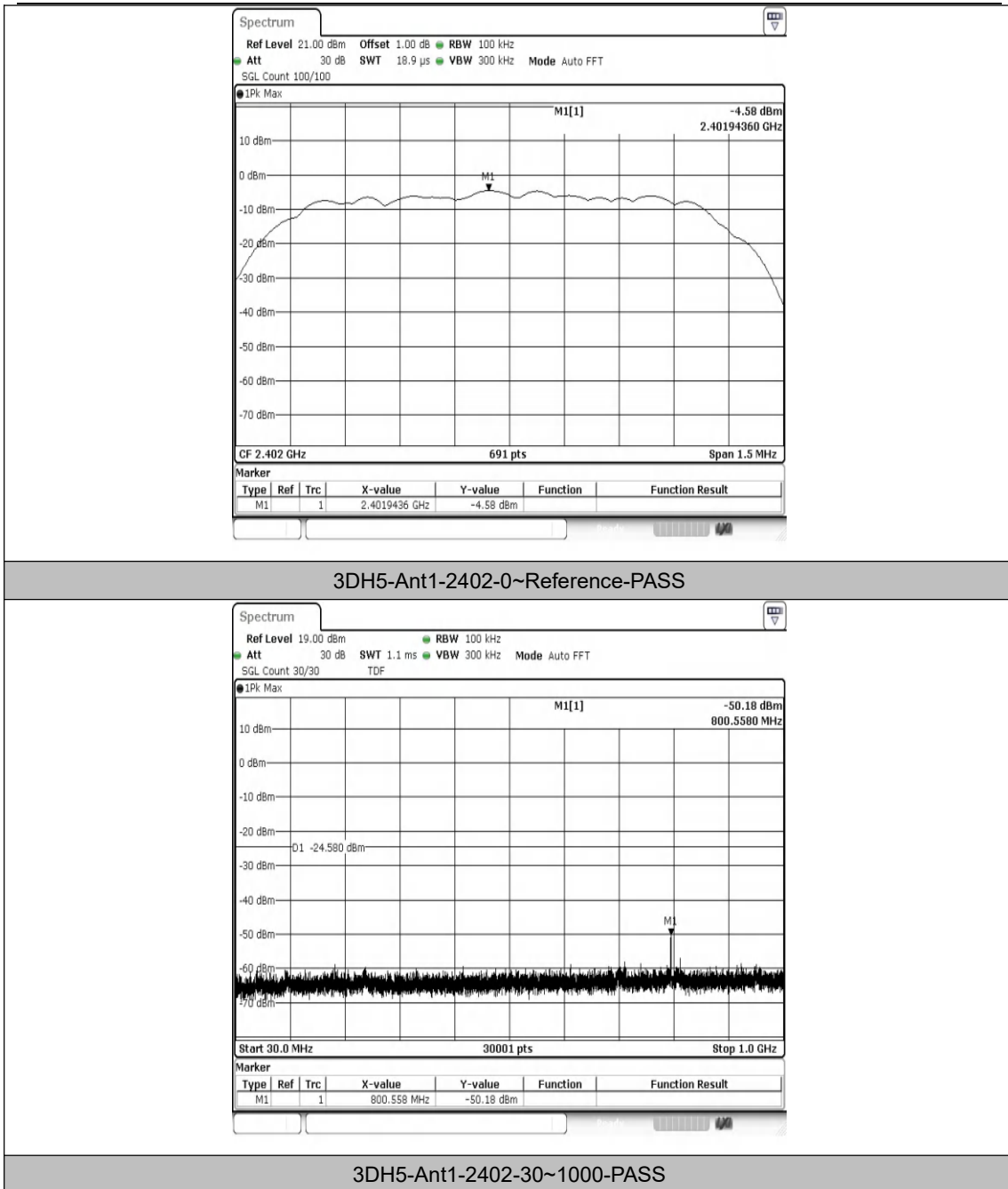




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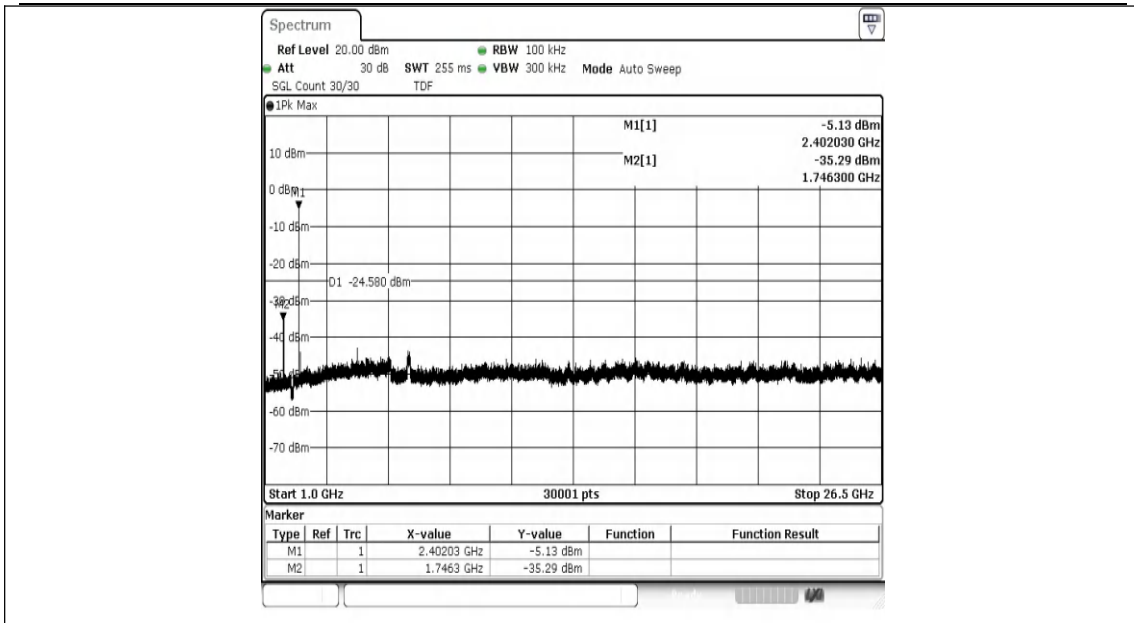
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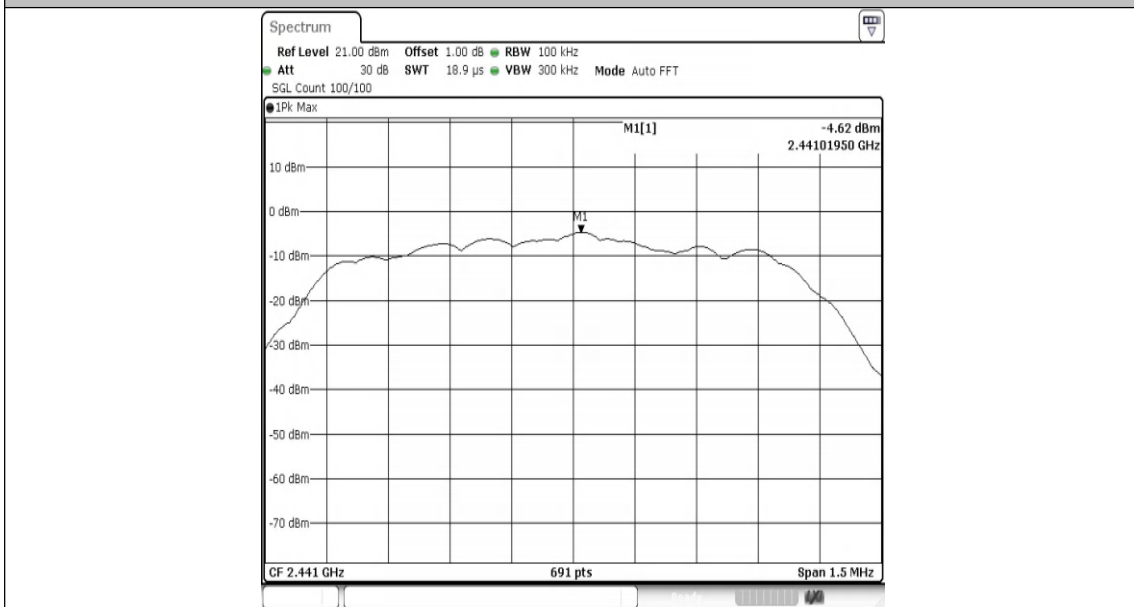
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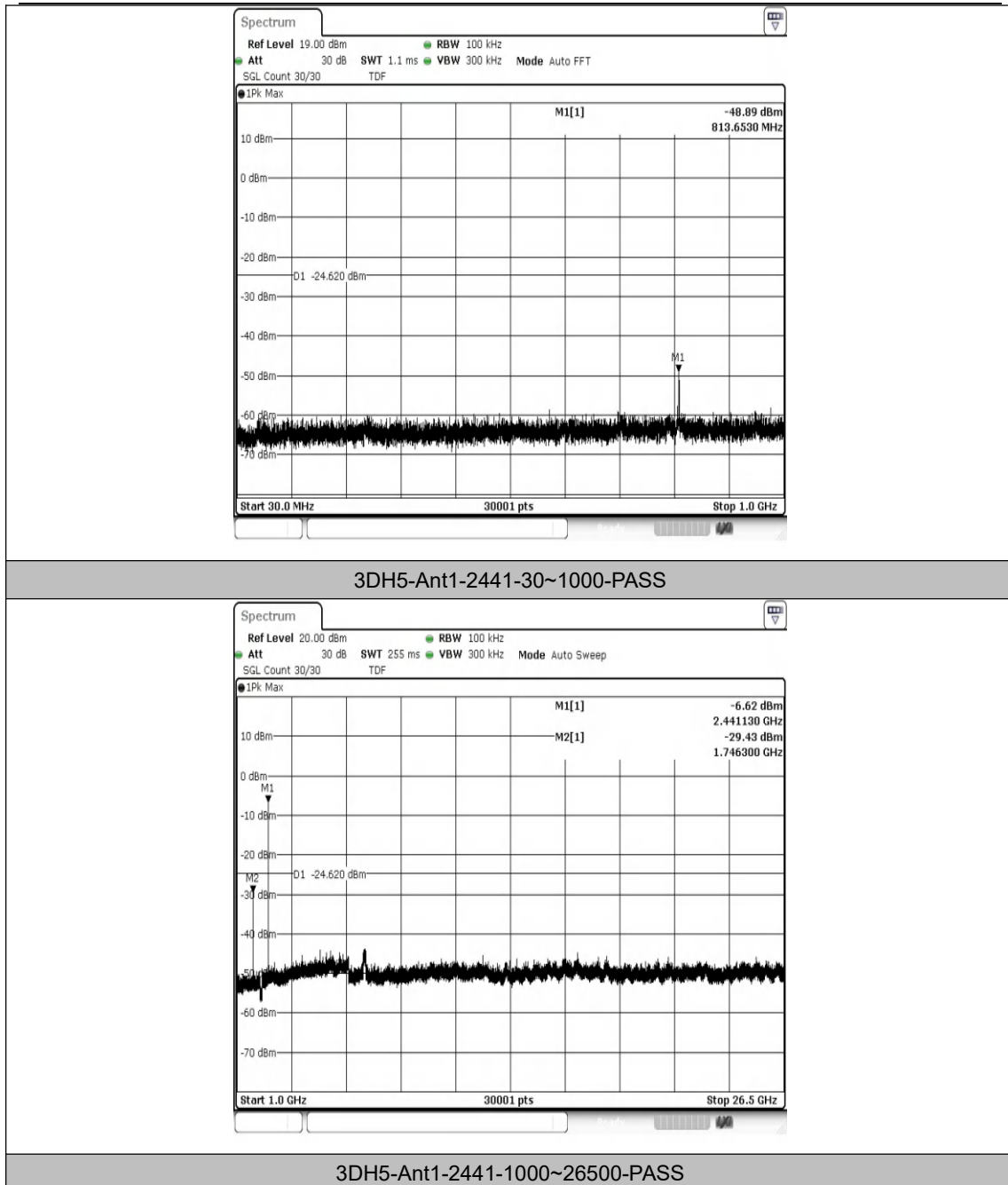
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3DH5-Ant1-2402-1000~26500-PASS



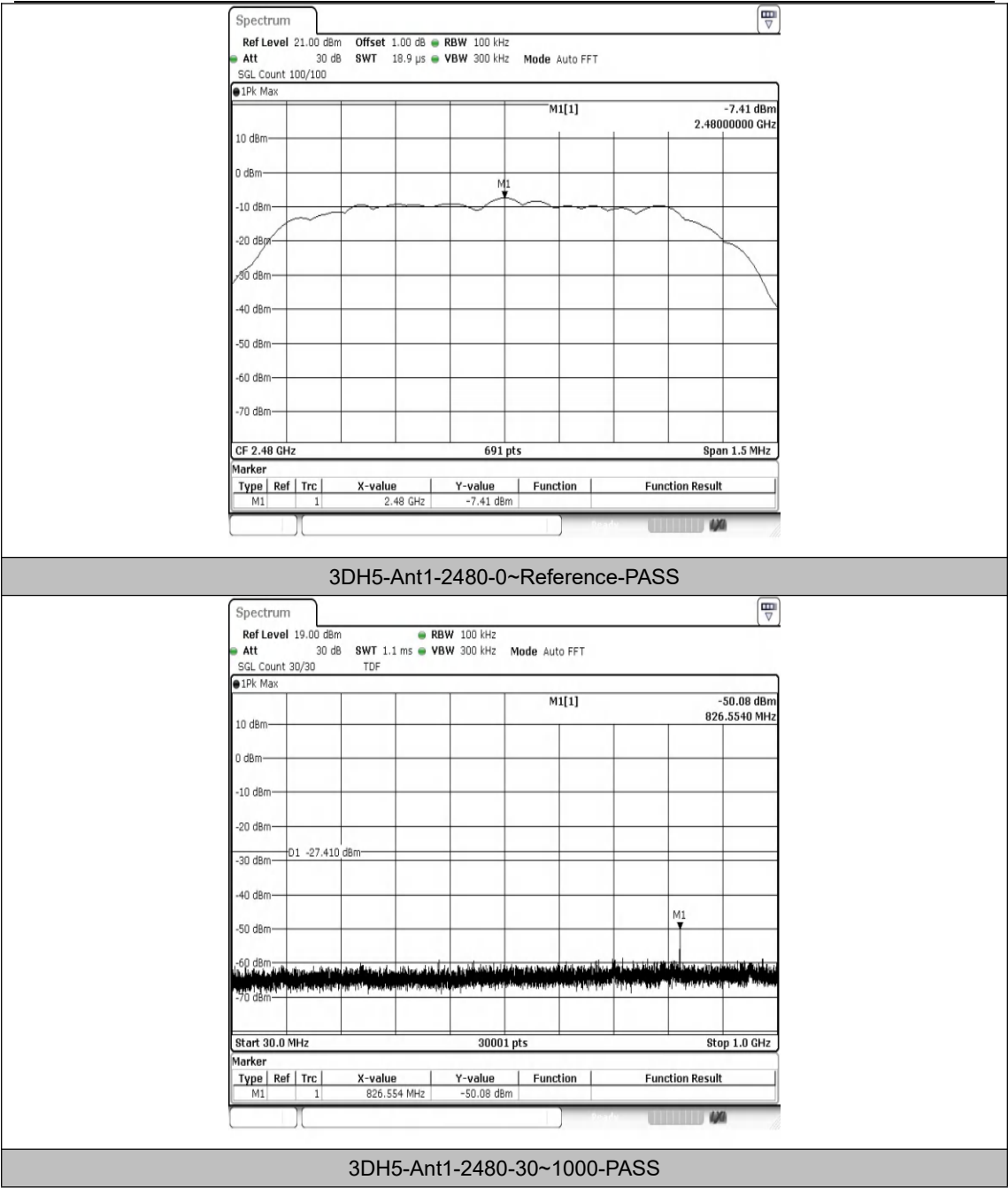
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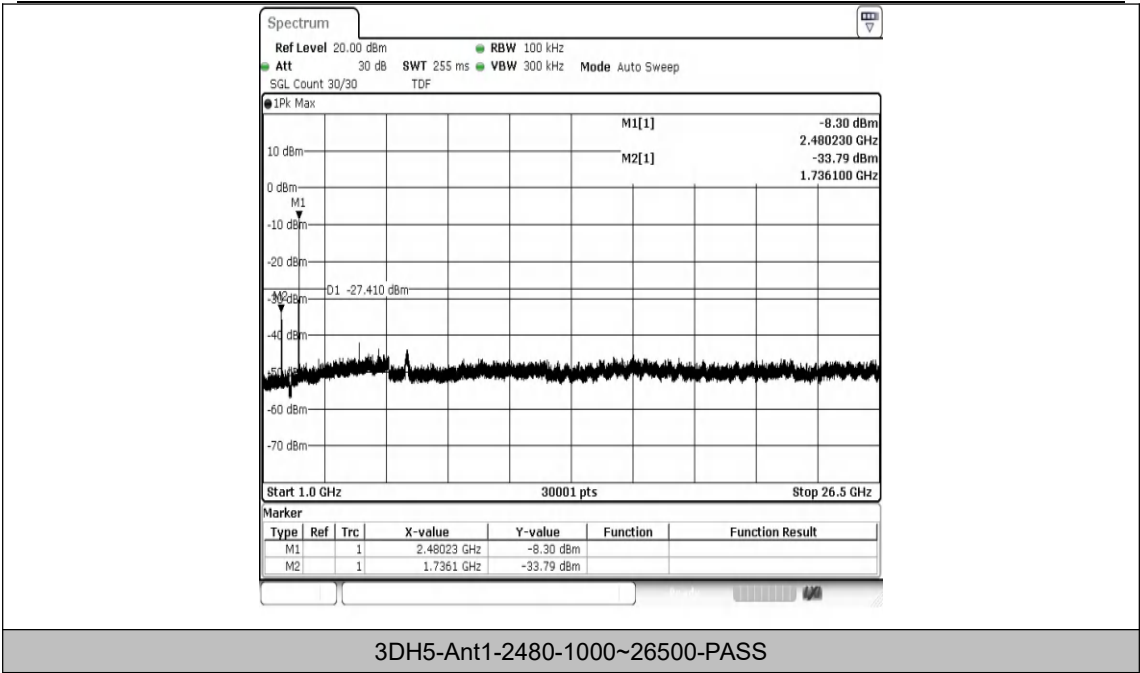


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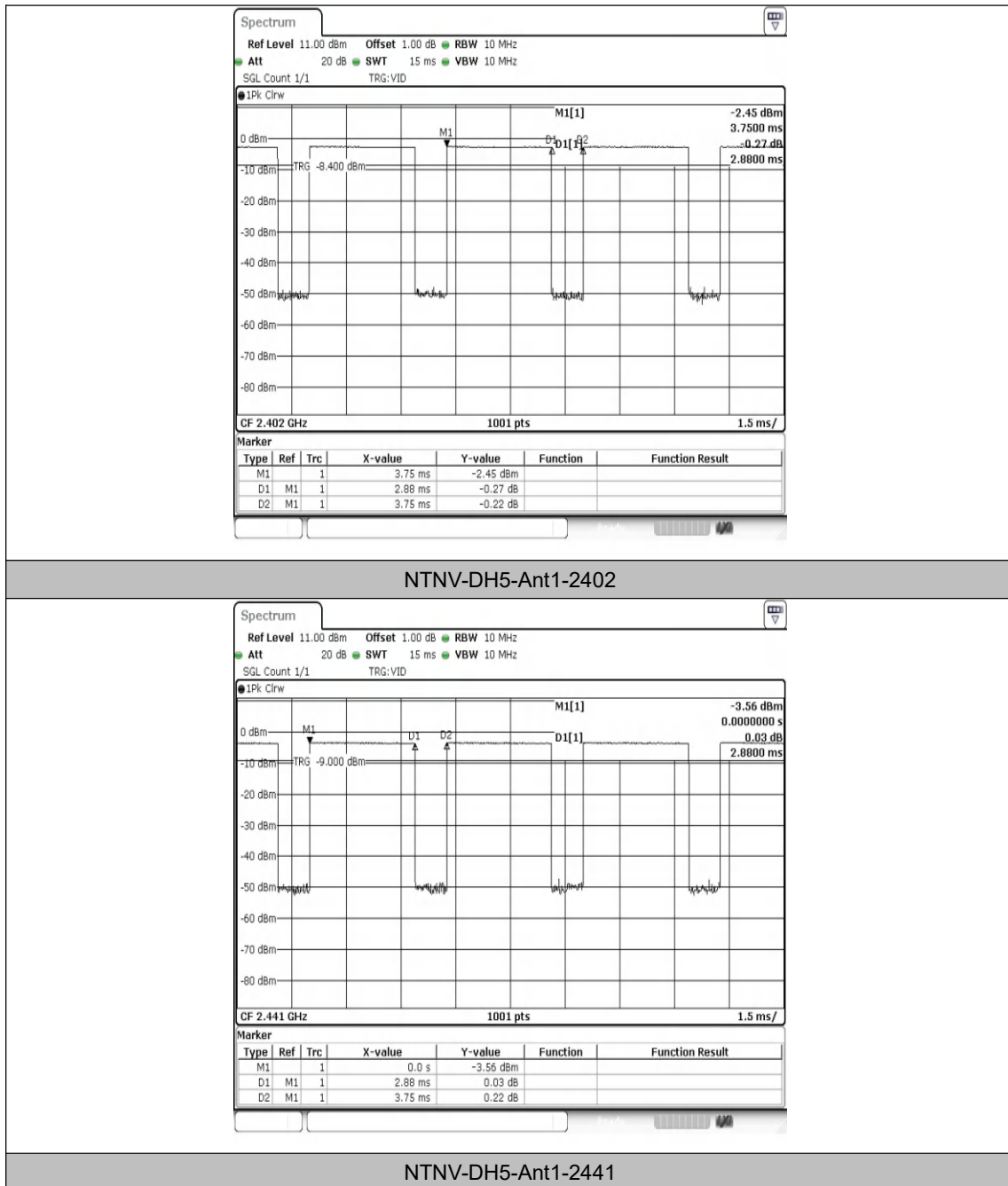
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Appendix I: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.88	3.75	76.80	1.15
DH5	Ant1	2441	2.88	3.75	76.80	1.15
DH5	Ant1	2480	2.88	3.75	76.80	1.15
2DH5	Ant1	2402	2.89	3.76	76.86	1.14
2DH5	Ant1	2441	2.90	3.77	76.92	1.14
2DH5	Ant1	2480	2.89	3.76	76.86	1.14
3DH5	Ant1	2402	2.90	3.77	76.92	1.14
3DH5	Ant1	2441	2.89	3.76	76.86	1.14
3DH5	Ant1	2480	2.90	3.77	76.92	1.14

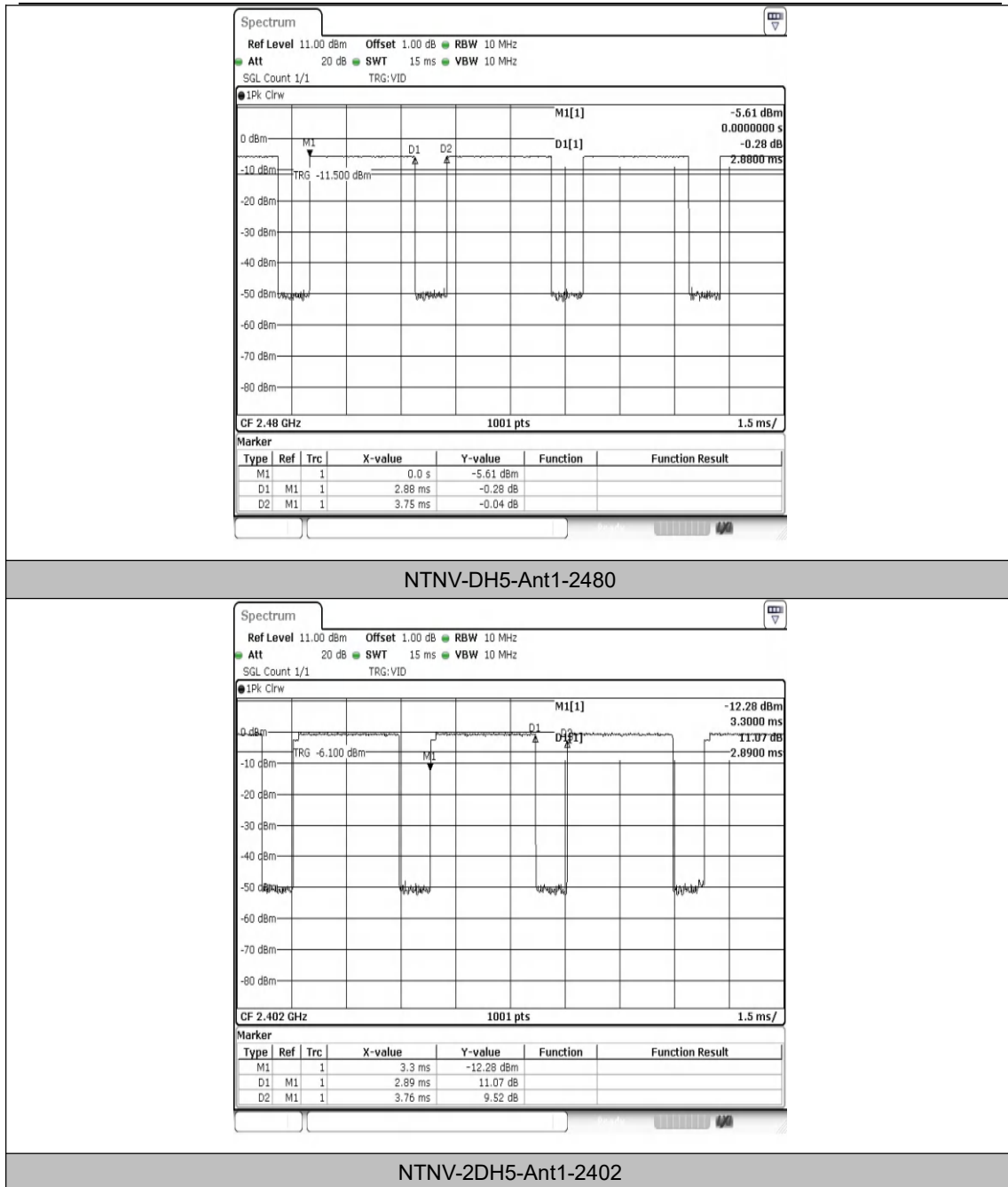
Test Graphs



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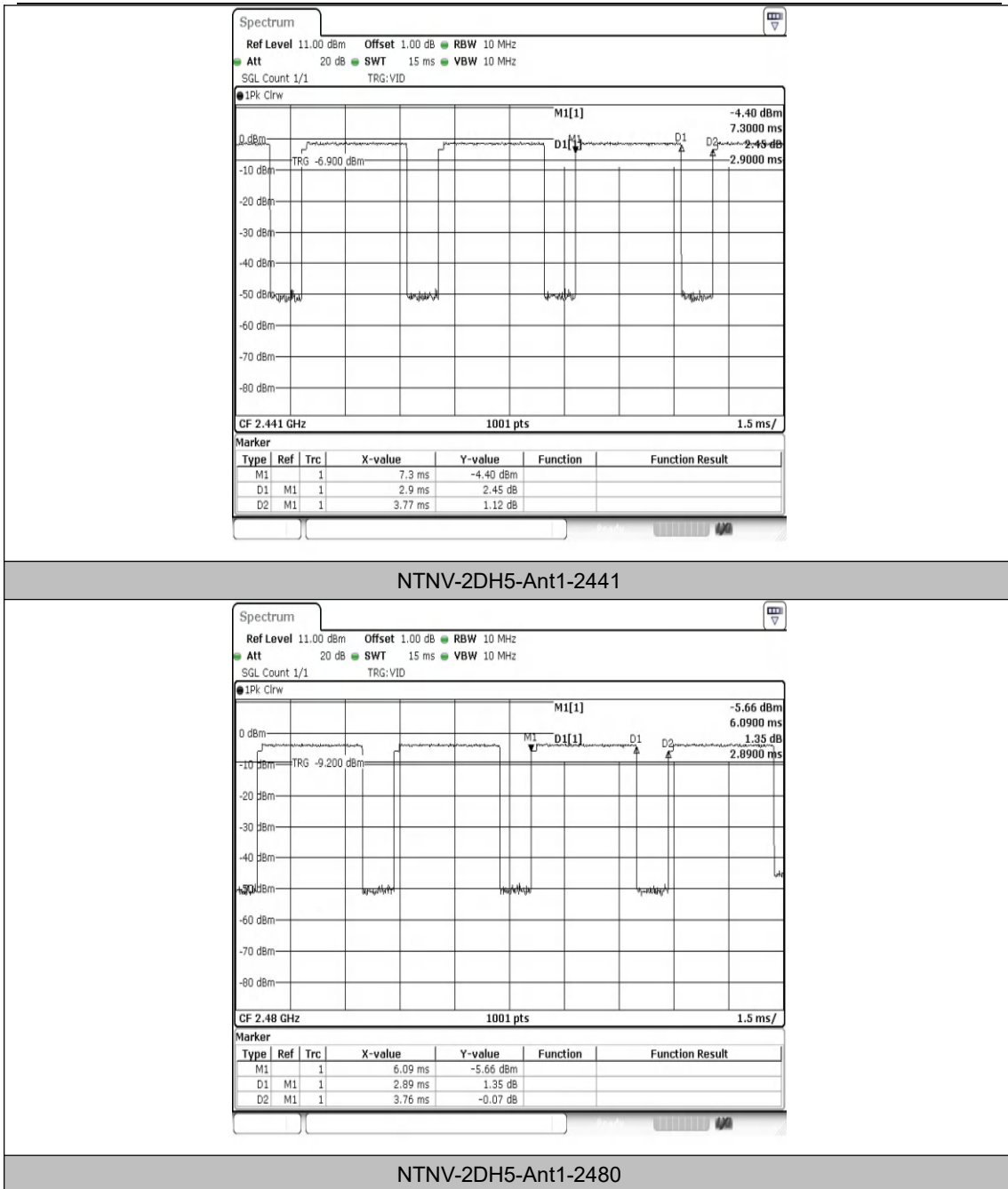
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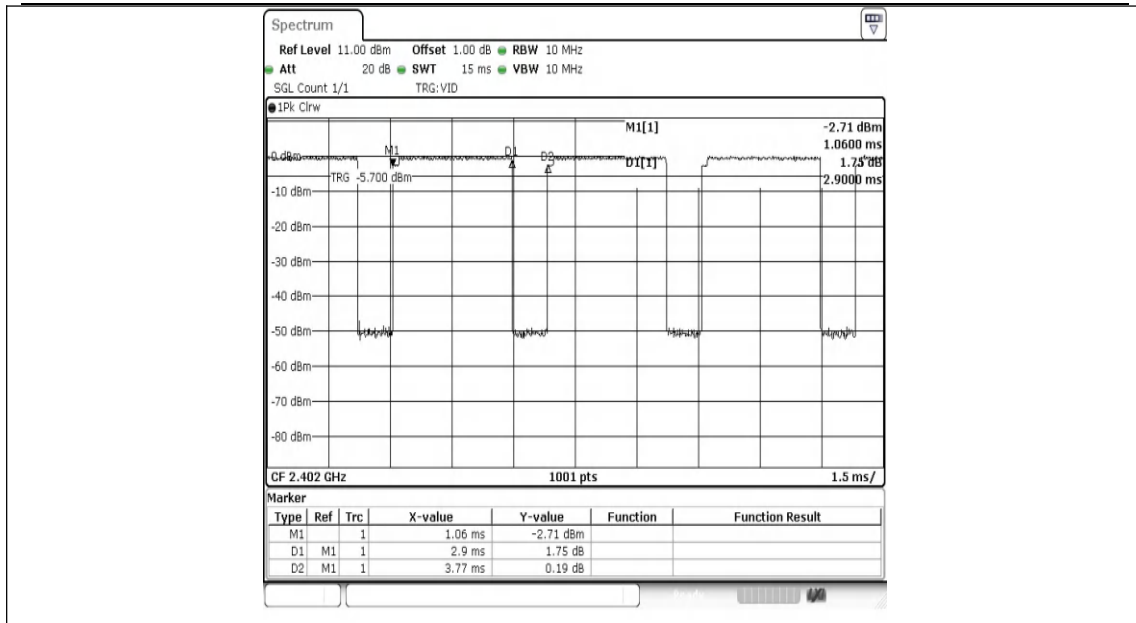


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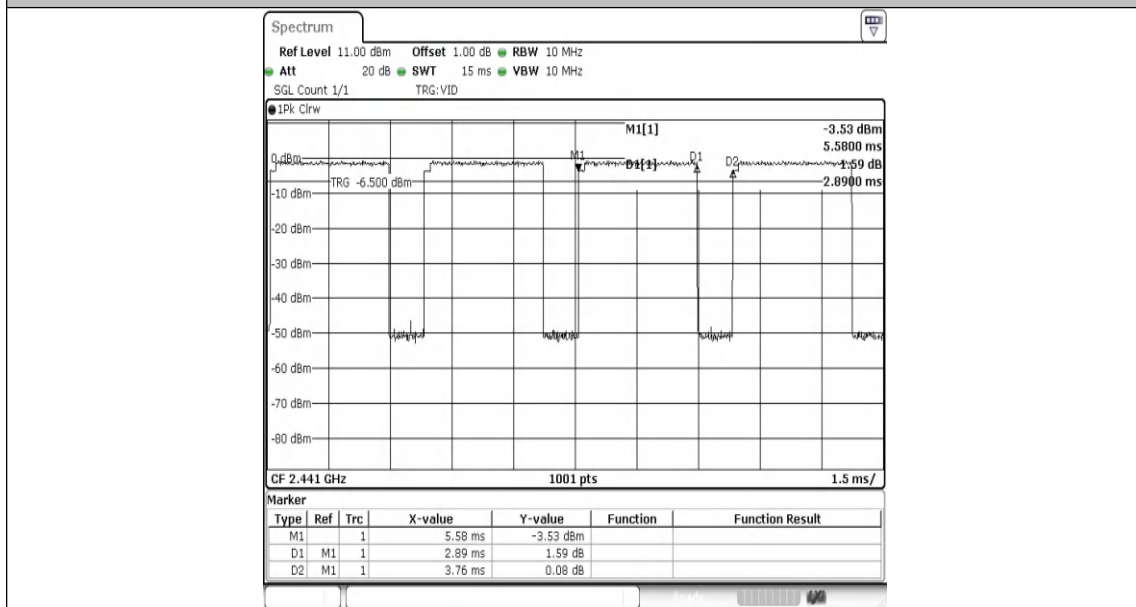
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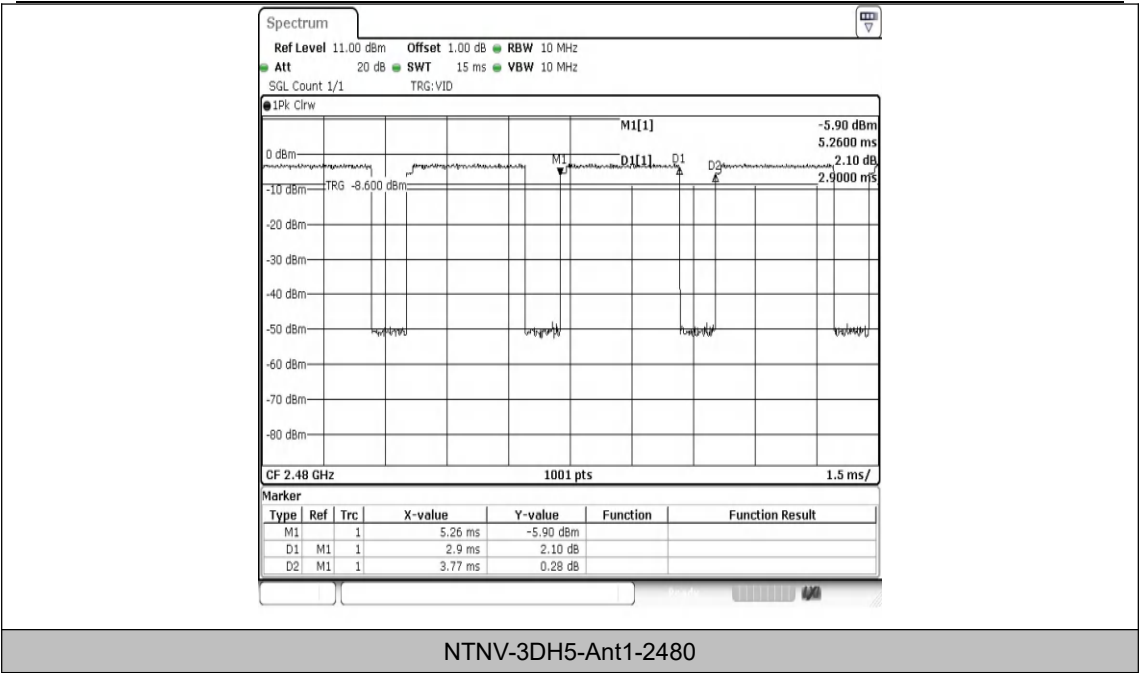




NTNV-3DH5-Ant1-2402



NTNV-3DH5-Ant1-2441



---End---