

Appendix Test Data

Report No.:	1812C50290512501-01	Test Sample No.:	1-2-2
Start Test Date:	2025-6-18	Finish Test Date:	2025-6-25
Test Engineer:	Hu Sen Guan	Auditor:	Justin Feng
Temperature:	26.4°C	Relative Humidity:	54%
Pressure:	101kPa		

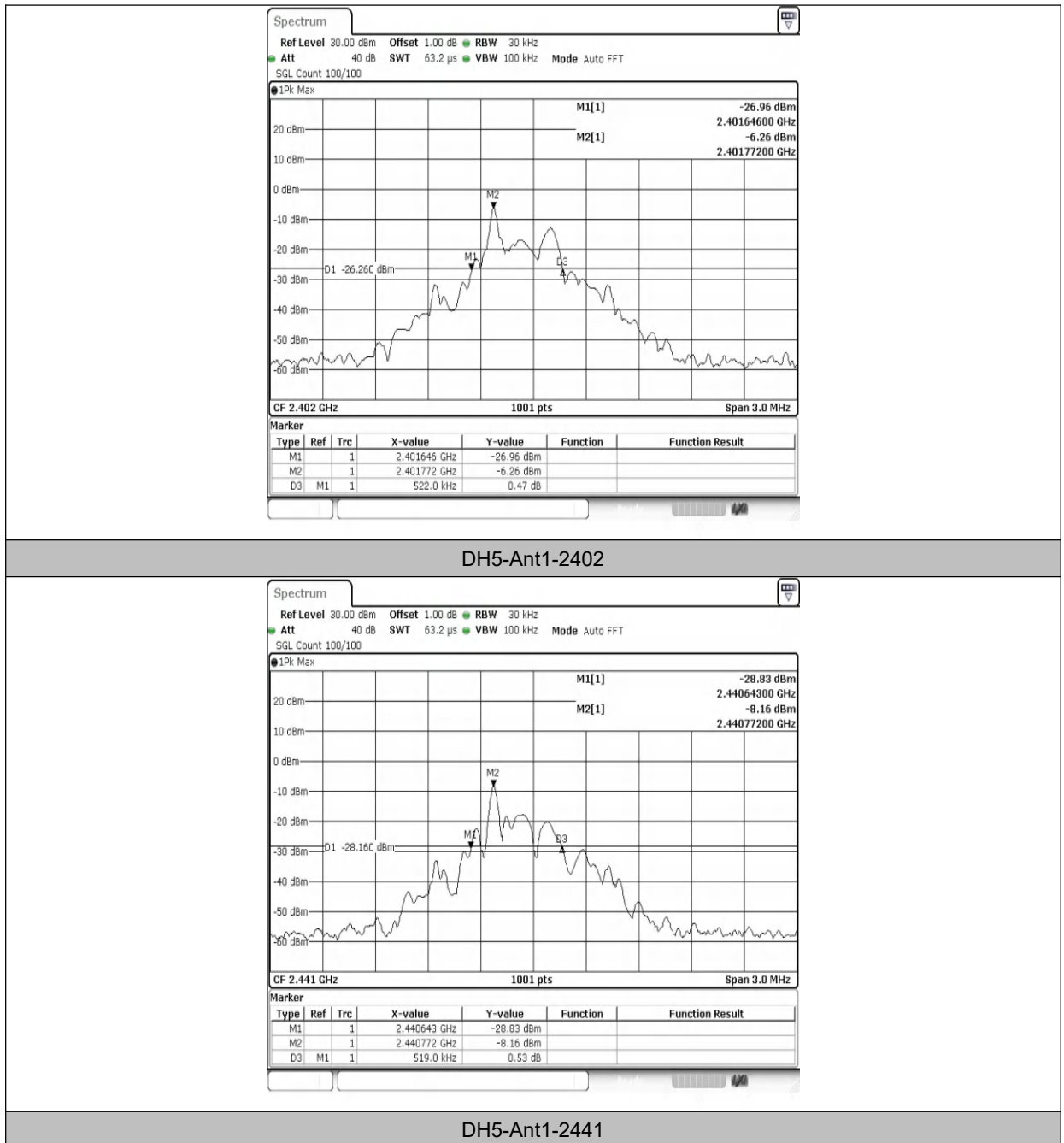


Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.52	2401.65	2402.17	---	---
DH5	Ant1	2441	0.52	2440.64	2441.16	---	---
DH5	Ant1	2480	0.51	2479.69	2480.20	---	---
2DH5	Ant1	2402	1.09	2401.42	2402.50	---	---
2DH5	Ant1	2441	1.14	2440.37	2441.51	---	---
2DH5	Ant1	2480	1.15	2479.36	2480.50	---	---
3DH5	Ant1	2402	1.03	2401.42	2402.44	---	---
3DH5	Ant1	2441	1.14	2440.37	2441.51	---	---
3DH5	Ant1	2480	1.13	2479.37	2480.50	---	---

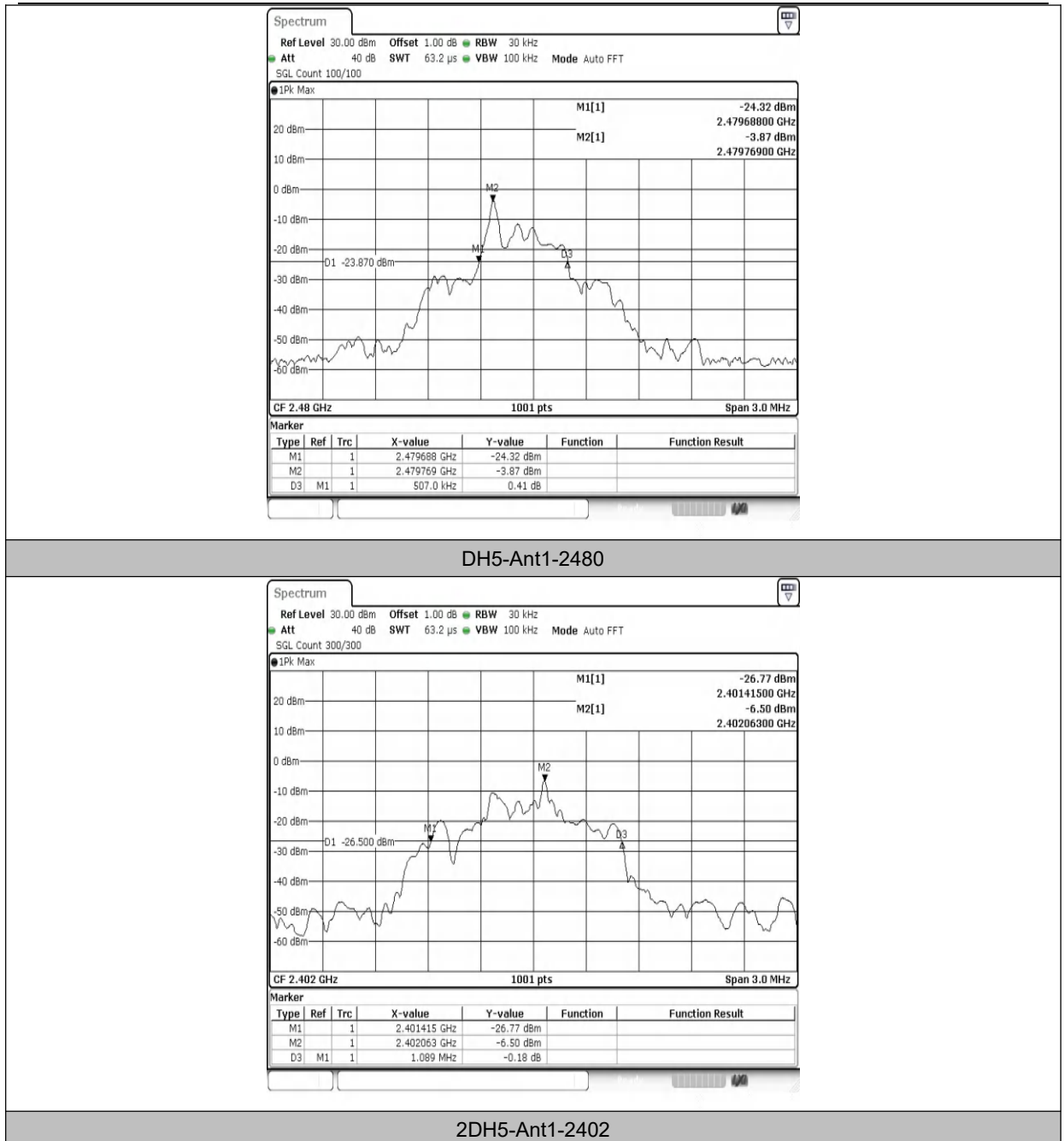
Test Graphs



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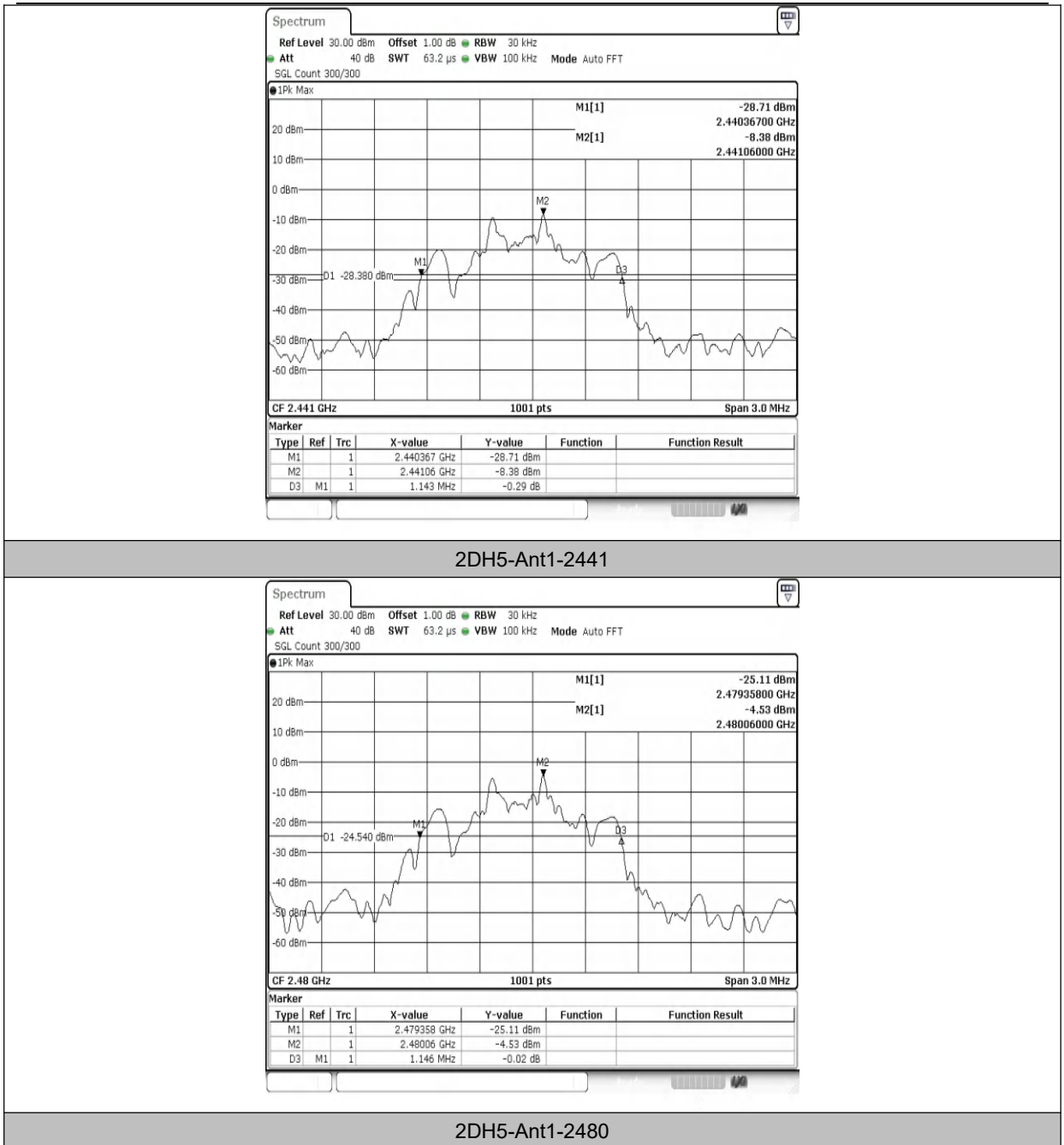
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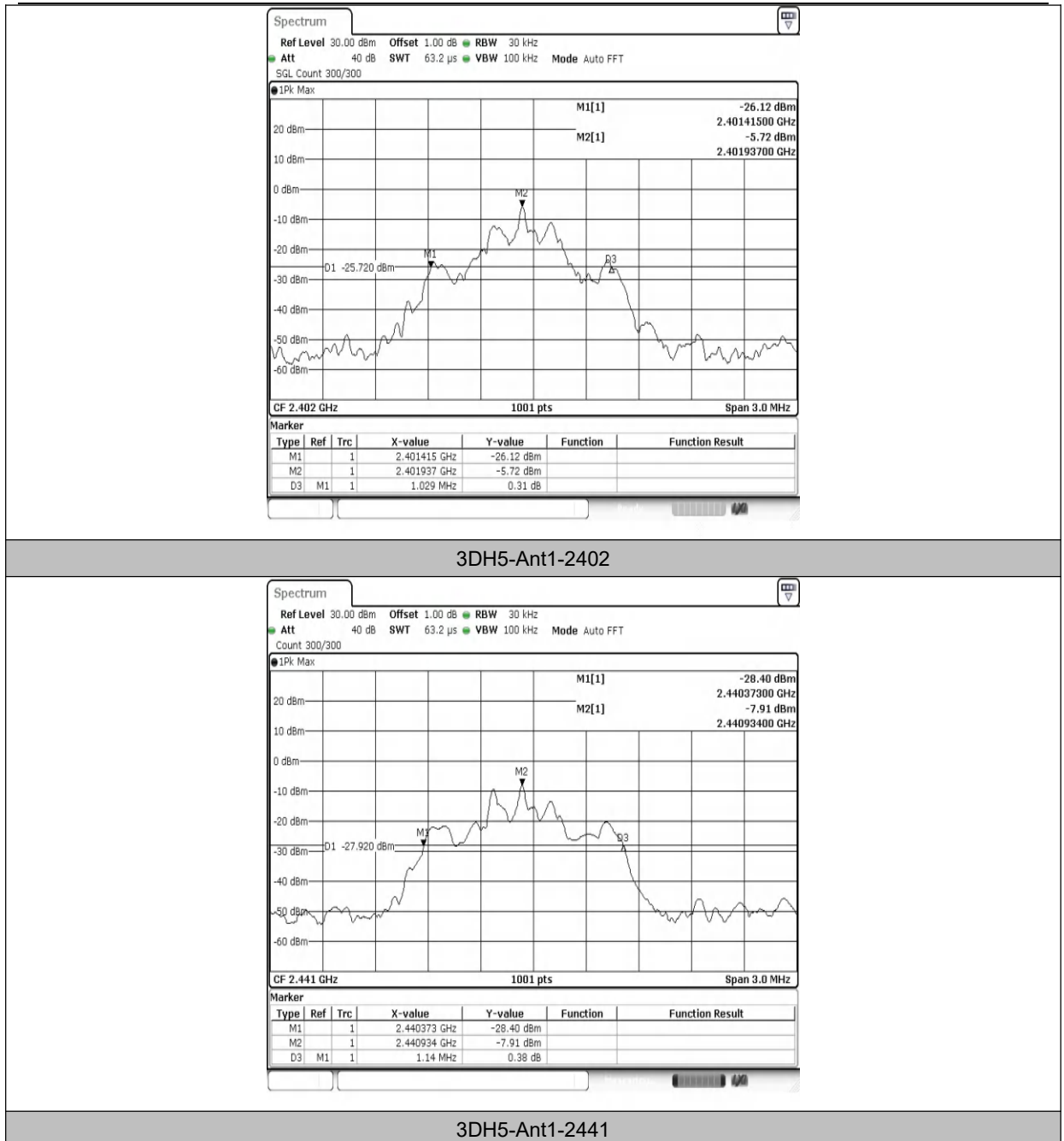


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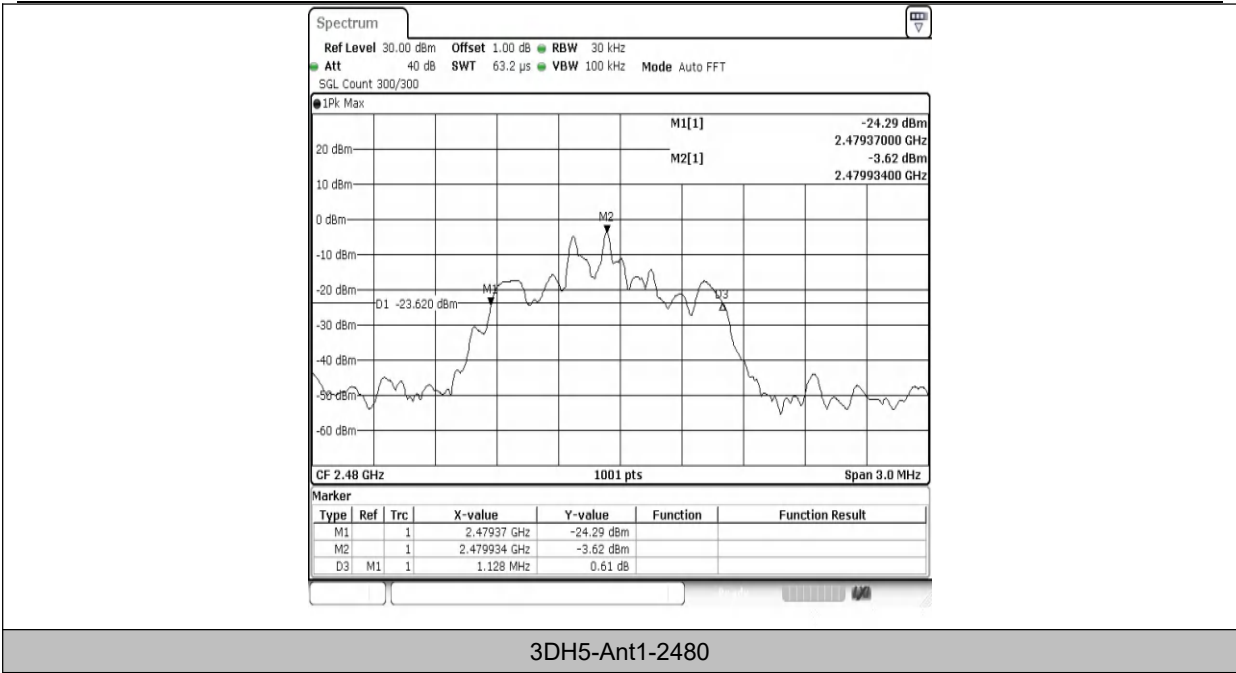




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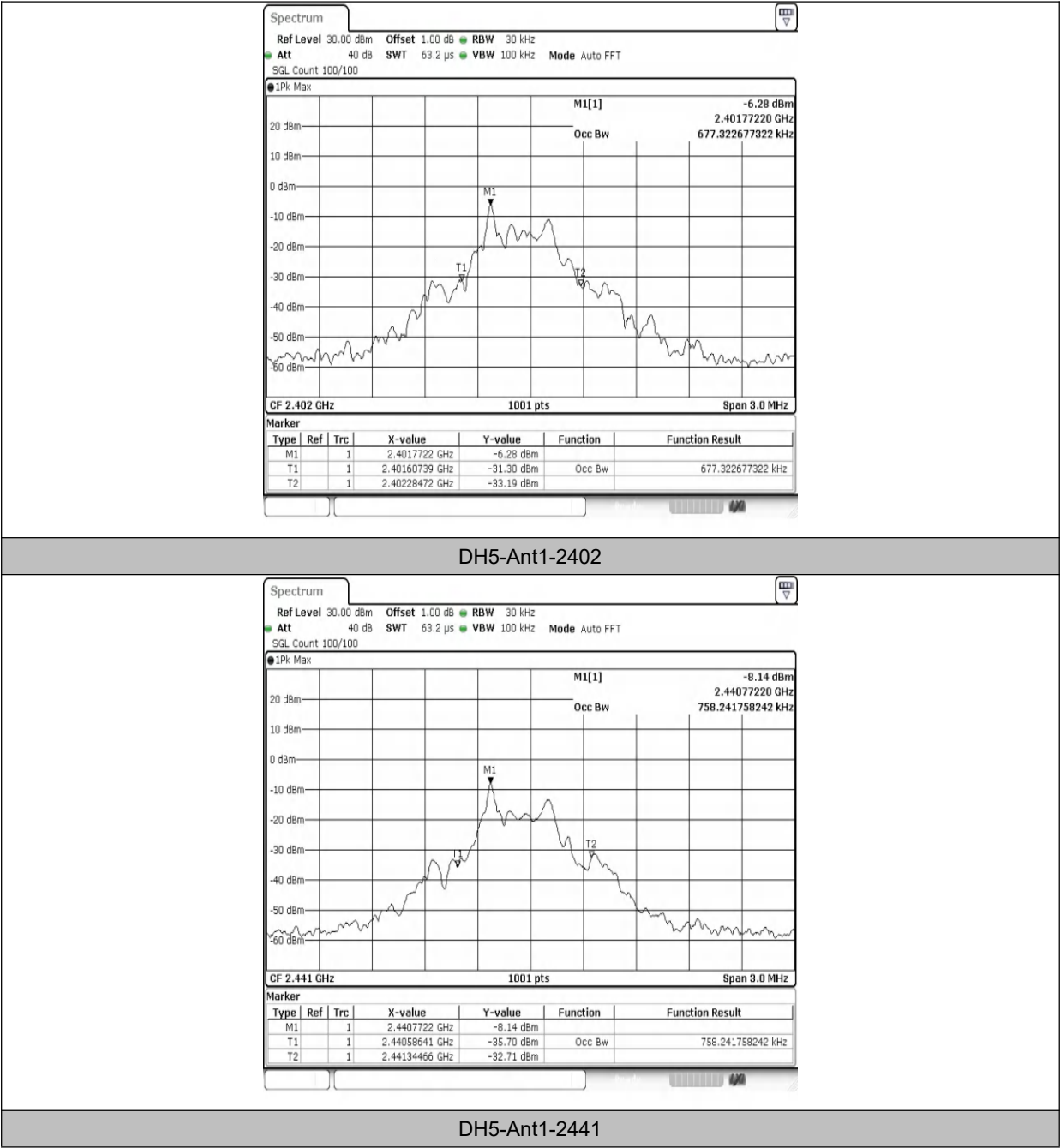
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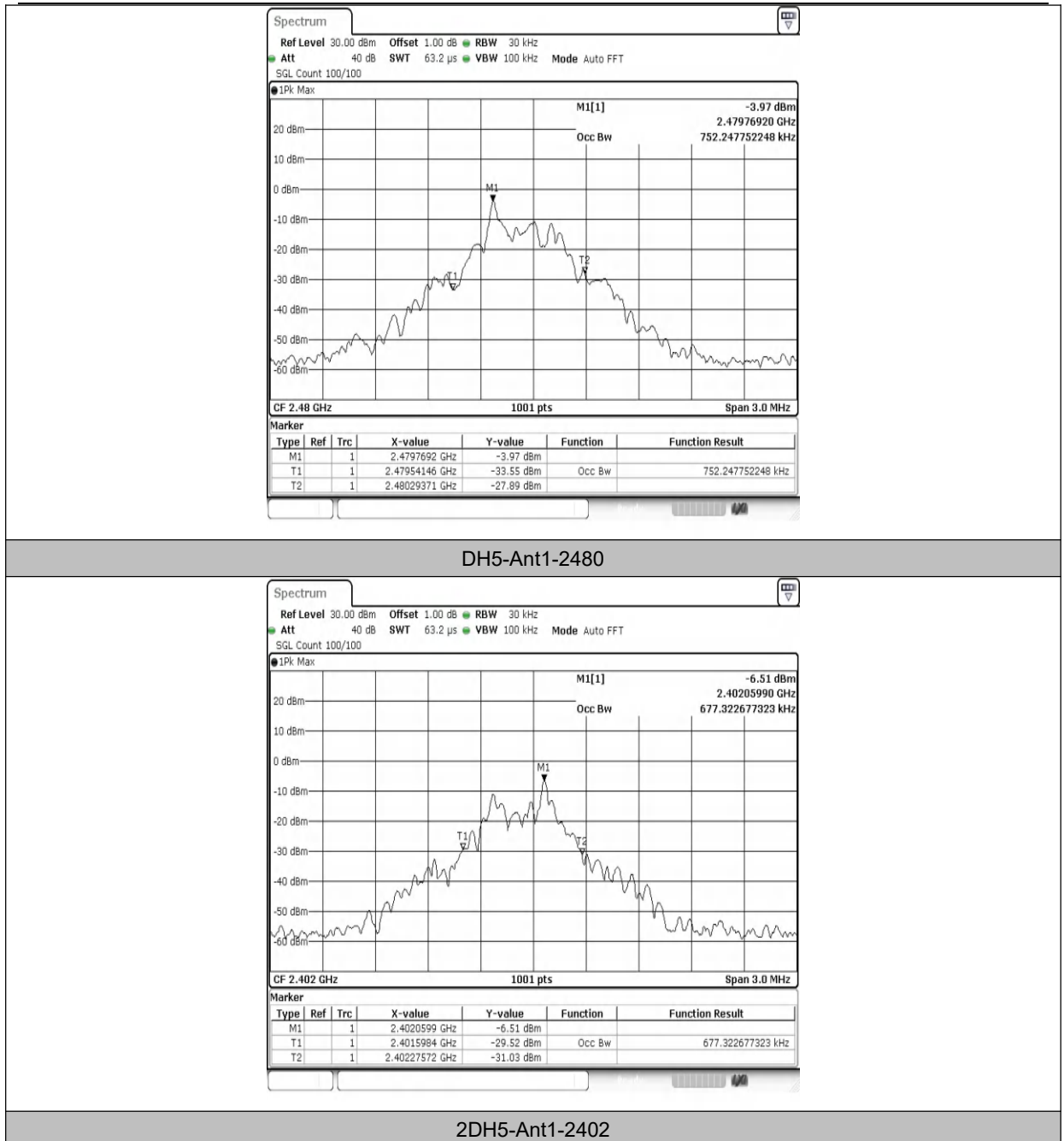
Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.67732	2401.6074	2402.2847	---	---
DH5	Ant1	2441	0.75824	2440.5864	2441.3447	---	---
DH5	Ant1	2480	0.75225	2479.5415	2480.2937	---	---
2DH5	Ant1	2402	0.67732	2401.5984	2402.2757	---	---
2DH5	Ant1	2441	1.1089	2440.3766	2441.4855	---	---
2DH5	Ant1	2480	1.1089	2479.3766	2480.4855	---	---
3DH5	Ant1	2402	0.89011	2401.4935	2402.3836	---	---
3DH5	Ant1	2441	1.0969	2440.3826	2441.4795	---	---
3DH5	Ant1	2480	1.0699	2479.3916	2480.4615	---	---

Test Graphs

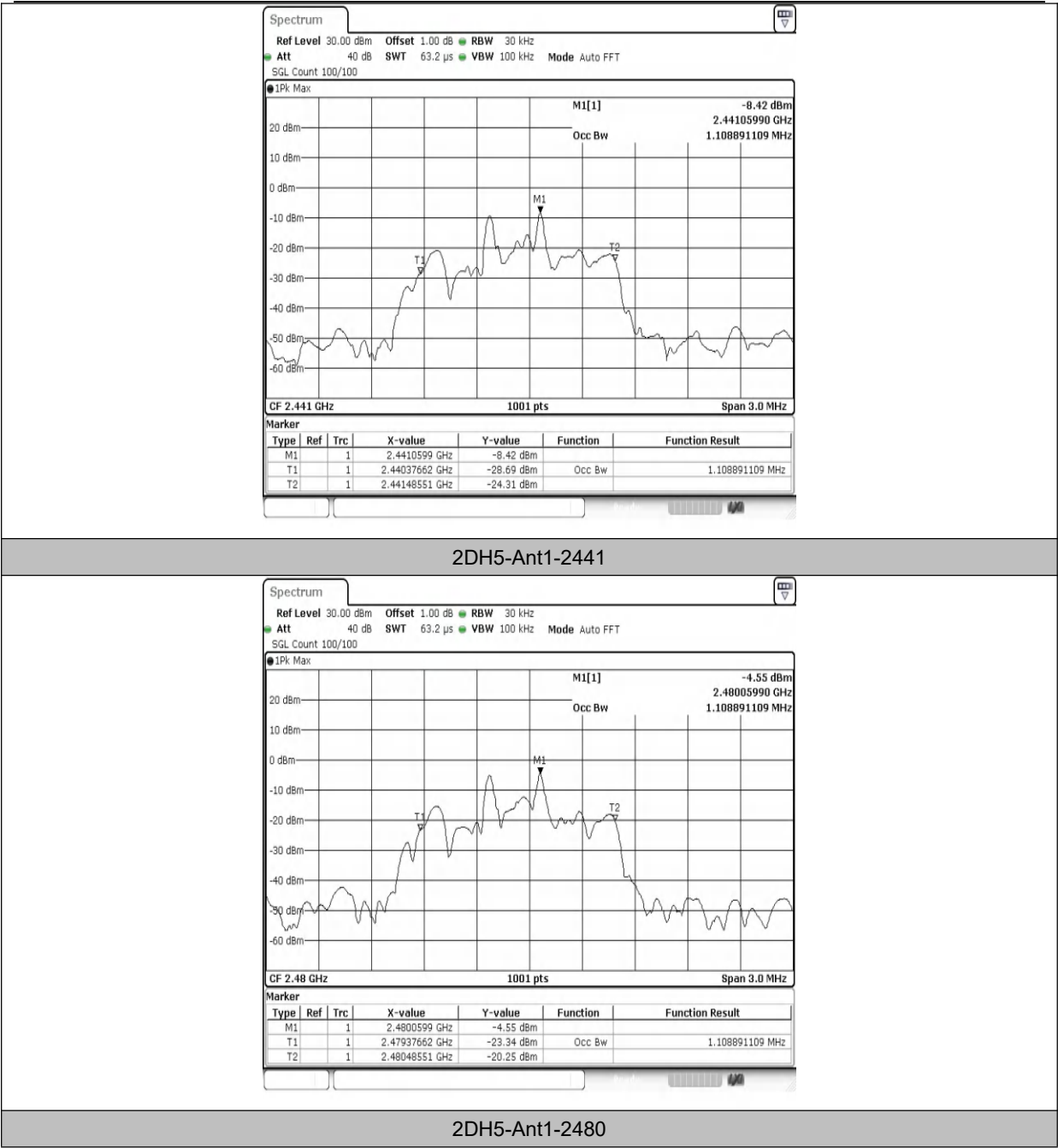


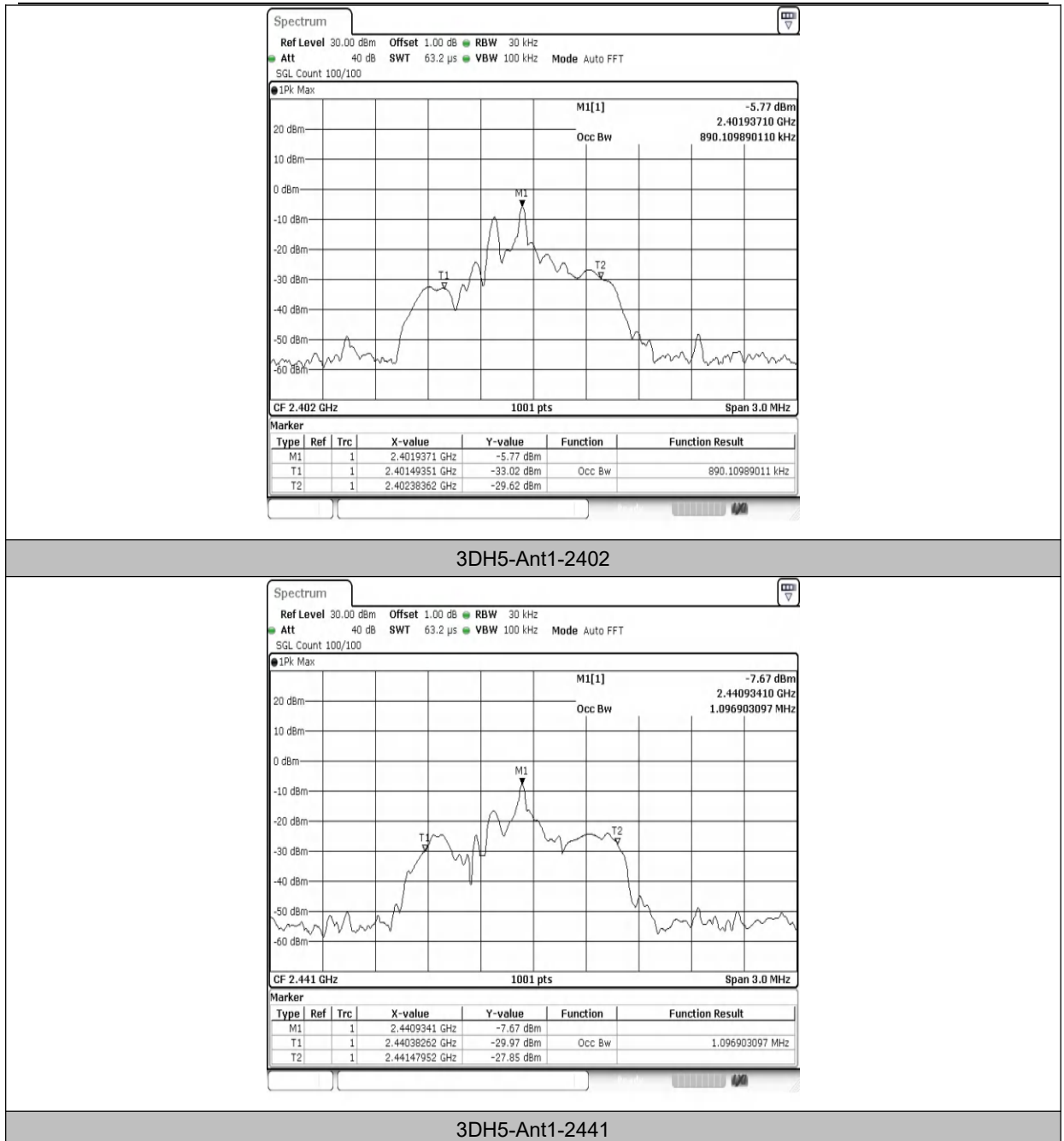


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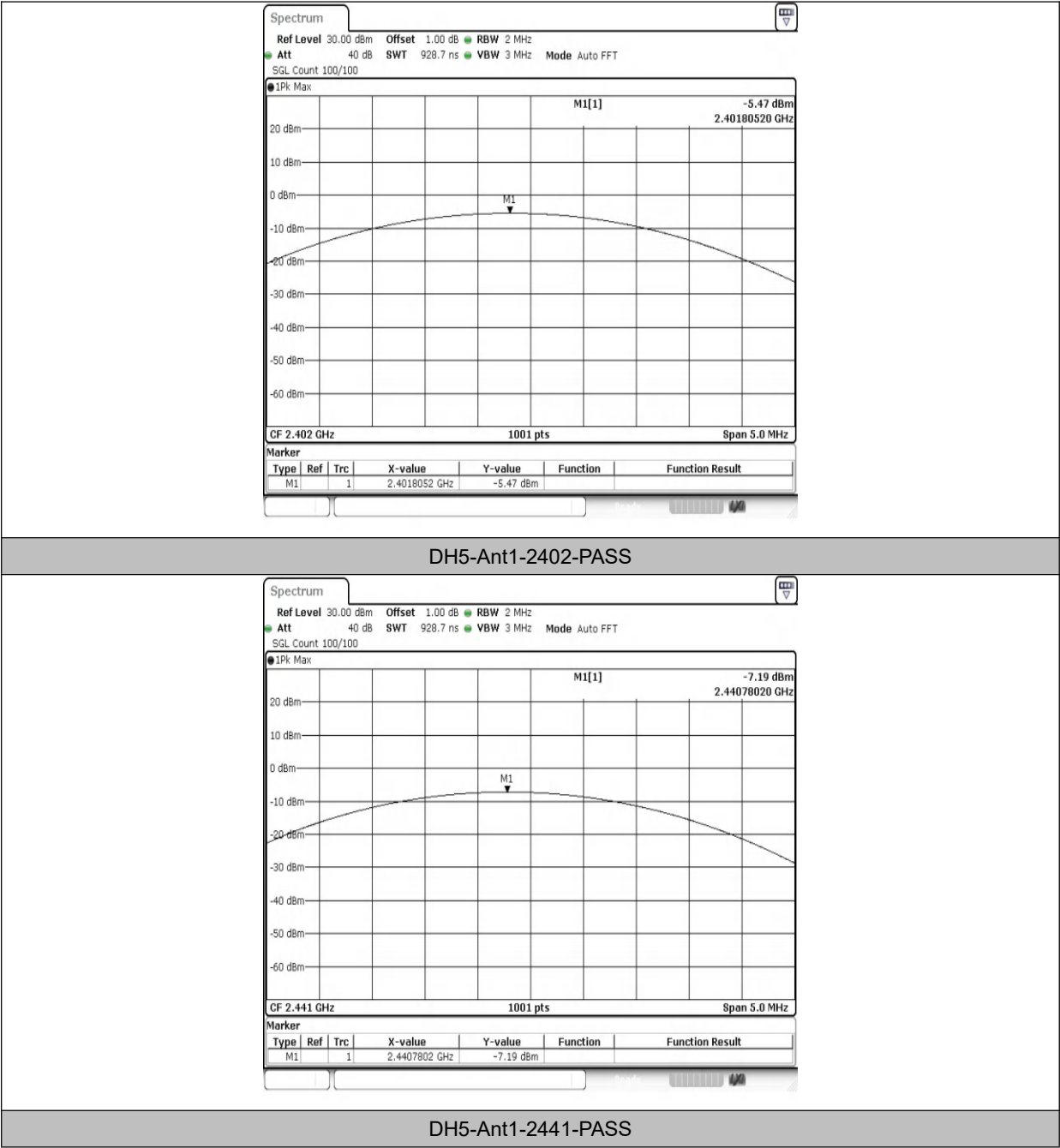
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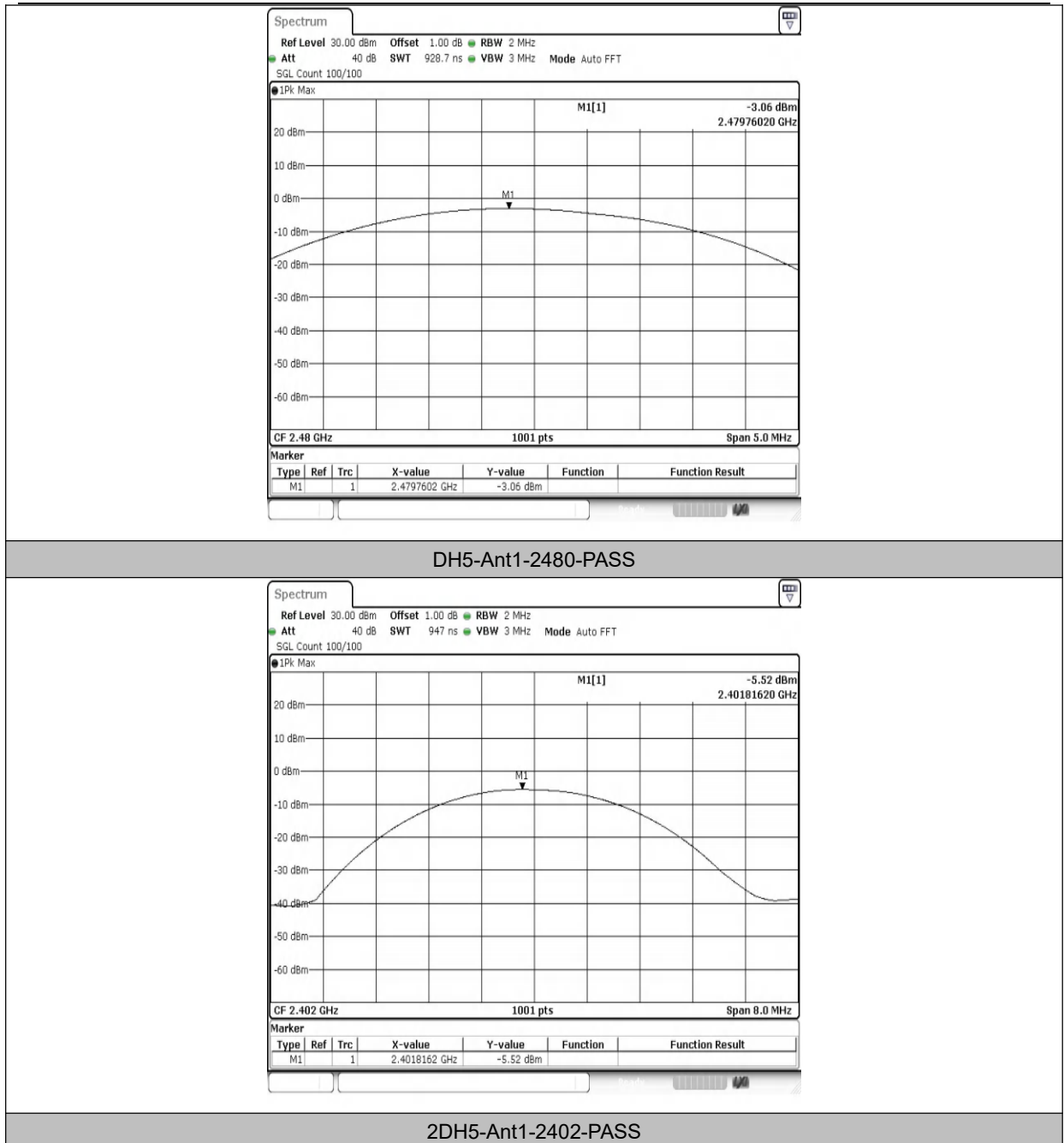
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	-5.47	≤20.97	PASS
DH5	Ant1	2441	-7.19	≤20.97	PASS
DH5	Ant1	2480	-3.06	≤20.97	PASS
2DH5	Ant1	2402	-5.52	≤20.97	PASS
2DH5	Ant1	2441	-7.65	≤20.97	PASS
2DH5	Ant1	2480	-2.99	≤20.97	PASS
3DH5	Ant1	2402	-5.25	≤20.97	PASS
3DH5	Ant1	2441	-7.08	≤20.97	PASS
3DH5	Ant1	2480	-3.54	≤20.97	PASS

Test Graphs

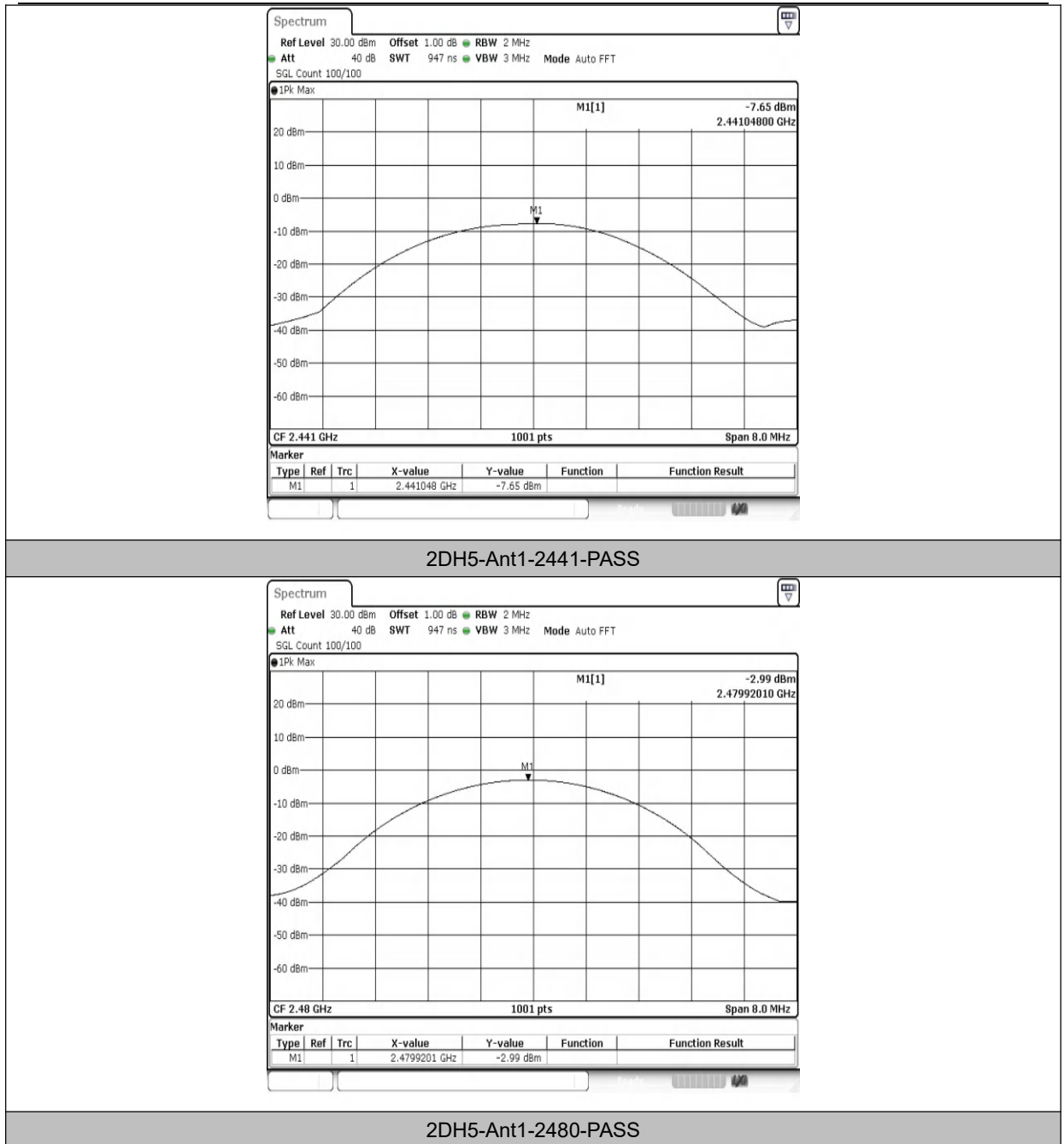




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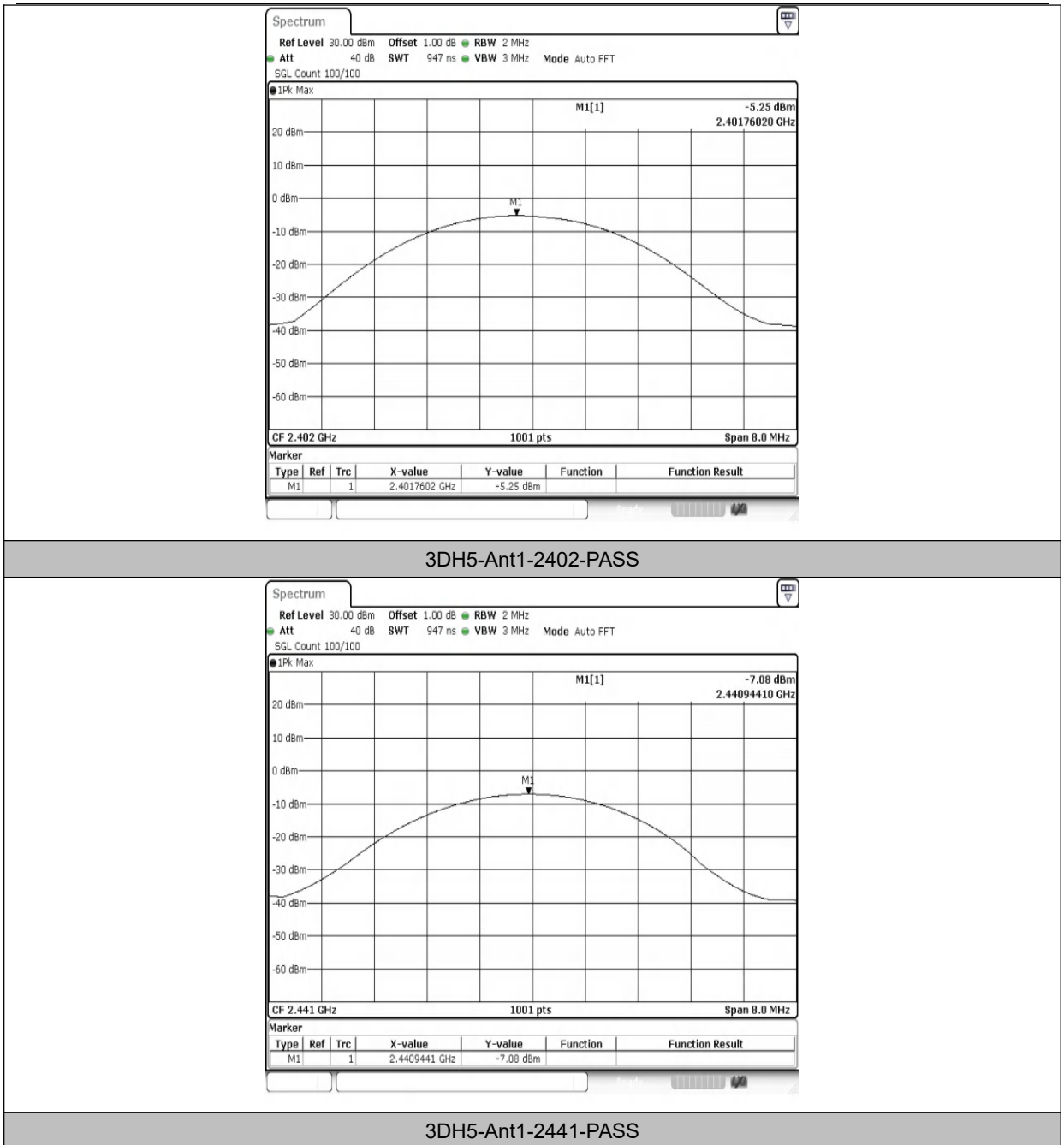
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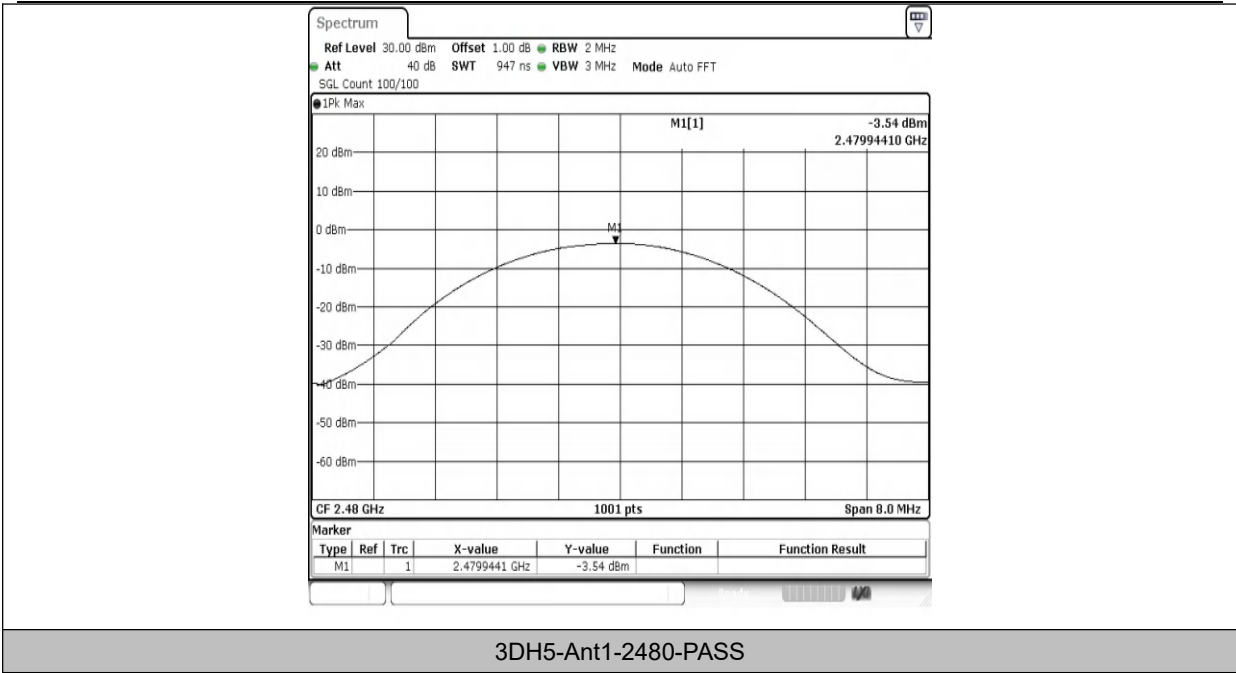
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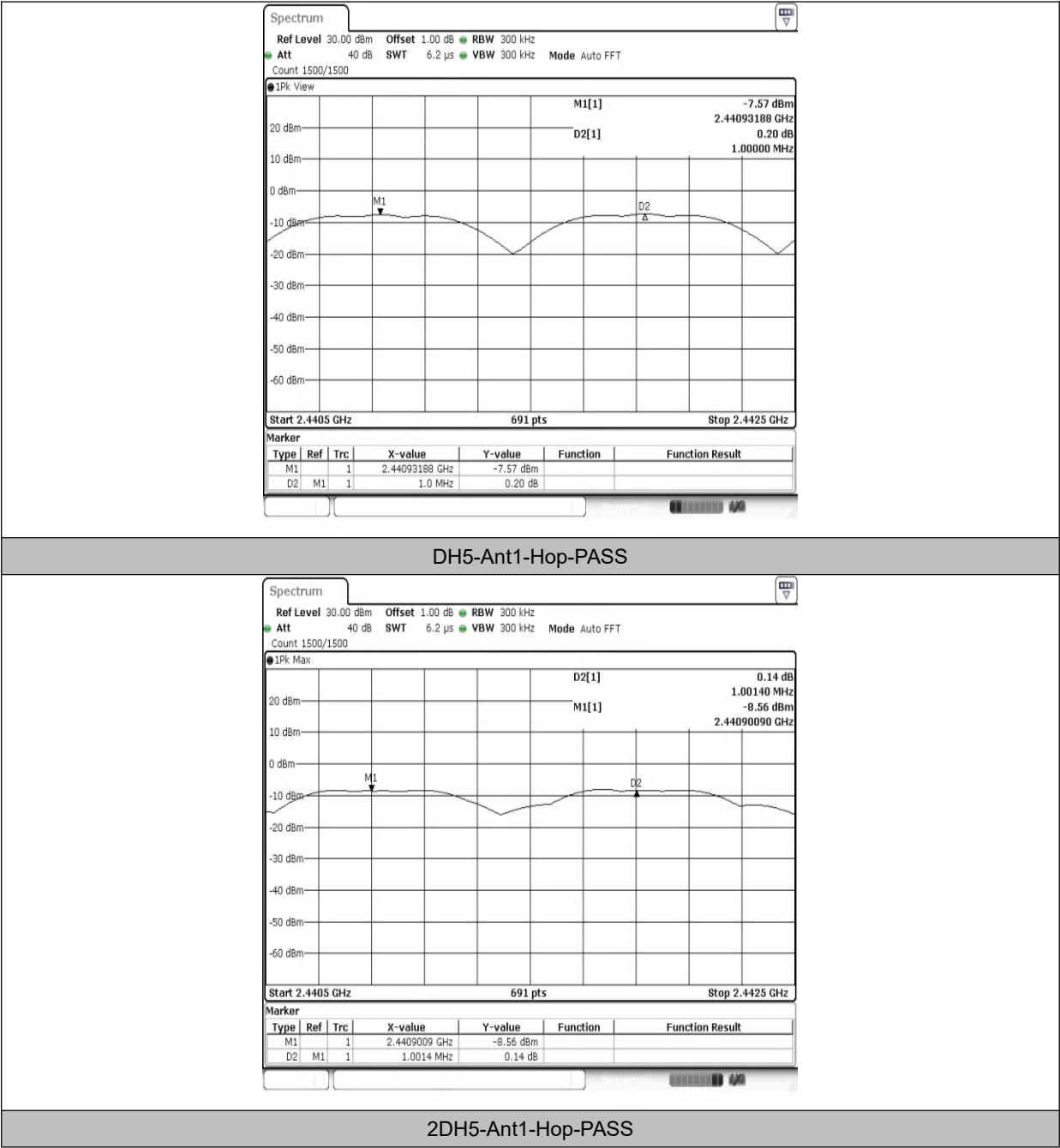
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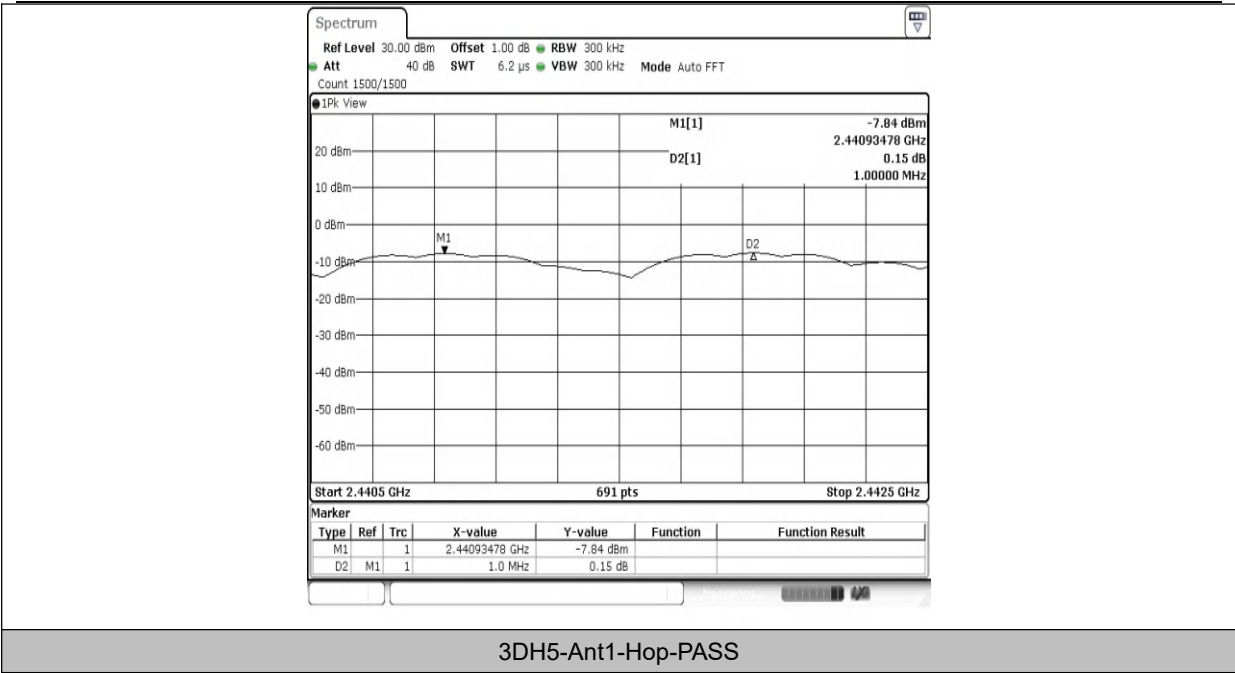
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.000	≥ 0.347	PASS
2DH5	Ant1	Hop	1.001	≥ 0.767	PASS
3DH5	Ant1	Hop	1.000	≥ 0.760	PASS

Test Graphs





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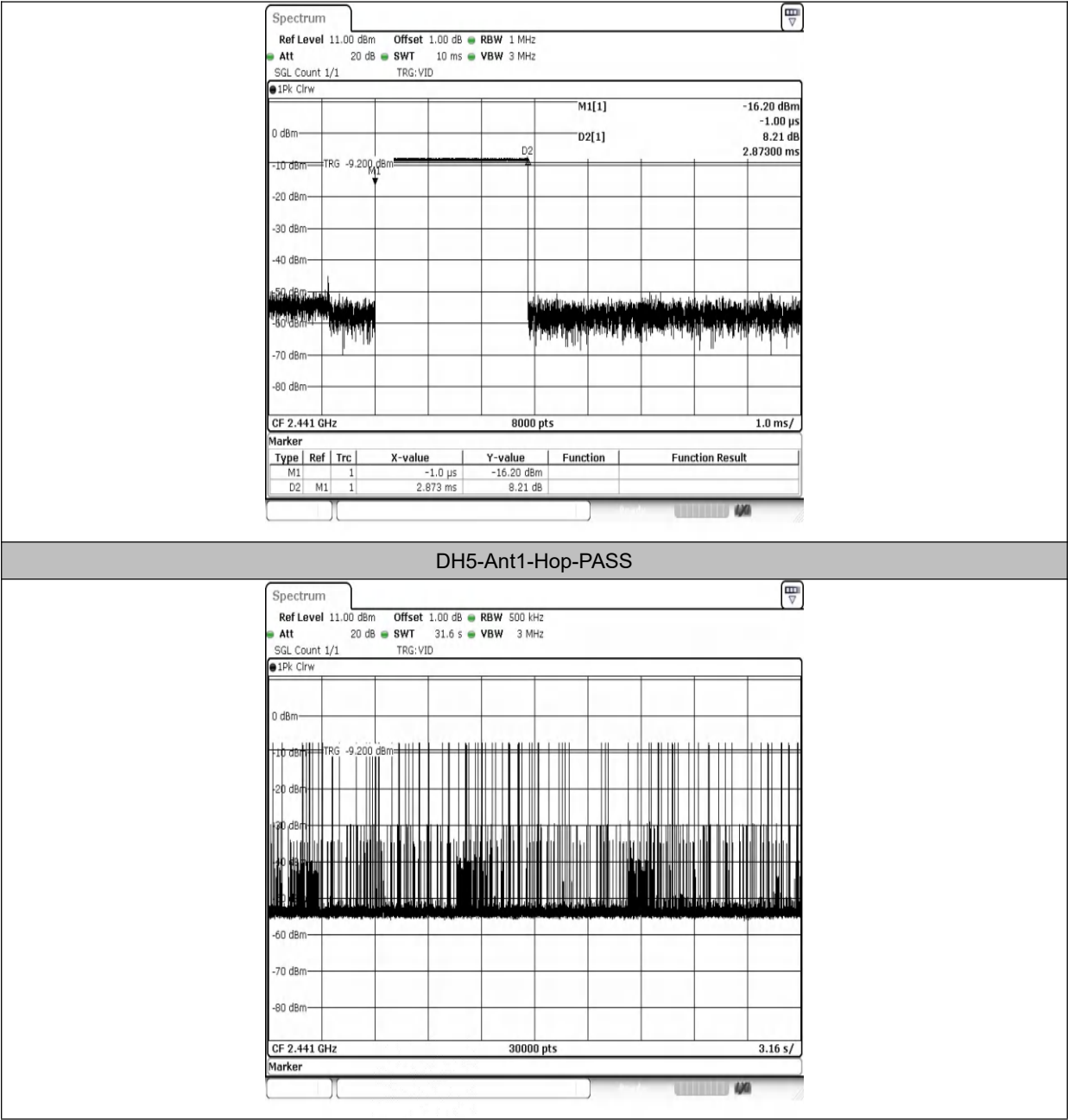
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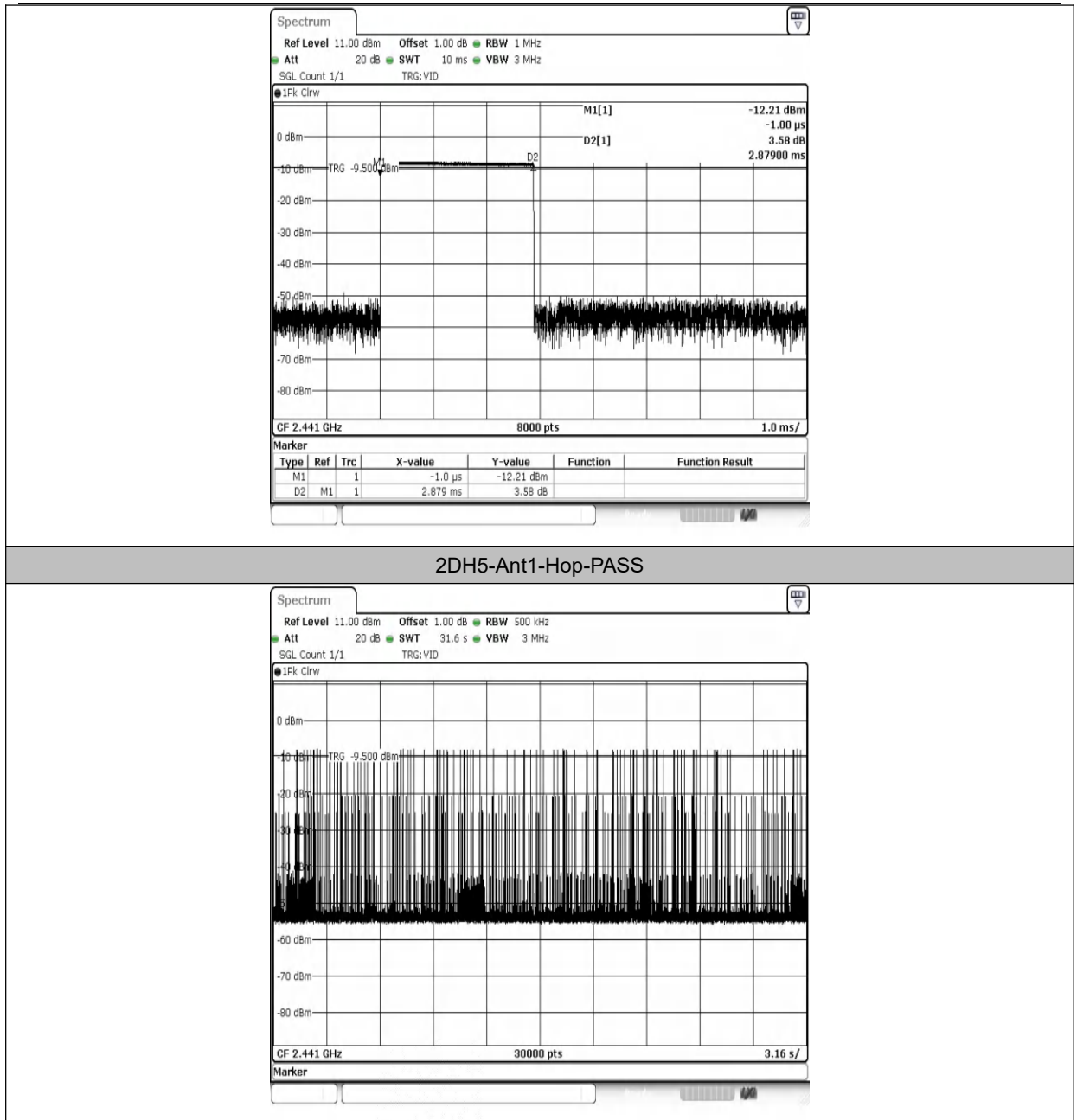
Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.873	87	0.25	≤0.4	PASS
2DH5	Ant1	Hop	2.879	112	0.322	≤0.4	PASS
3DH5	Ant1	Hop	2.882	119	0.343	≤0.4	PASS

Test Graphs

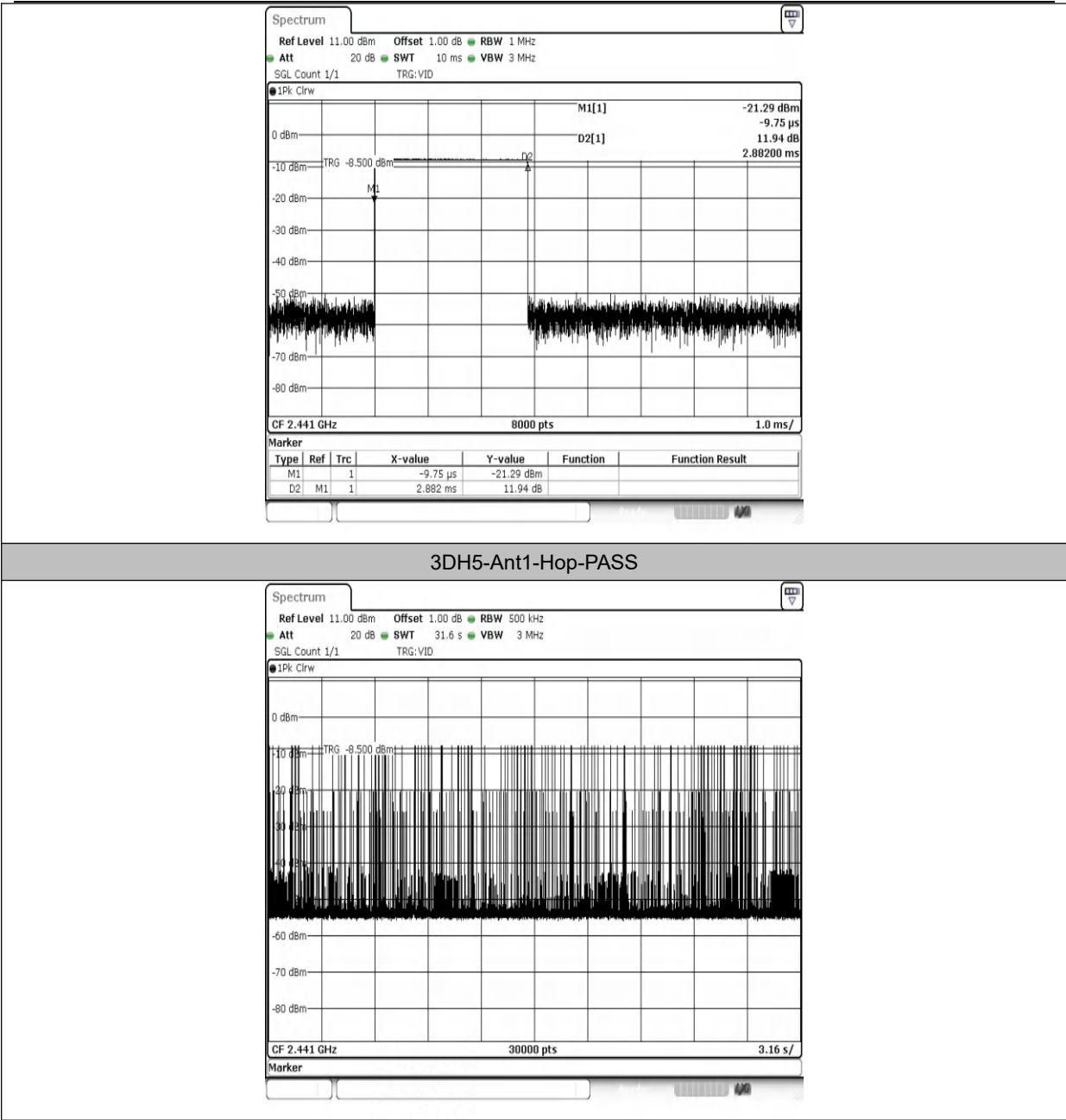




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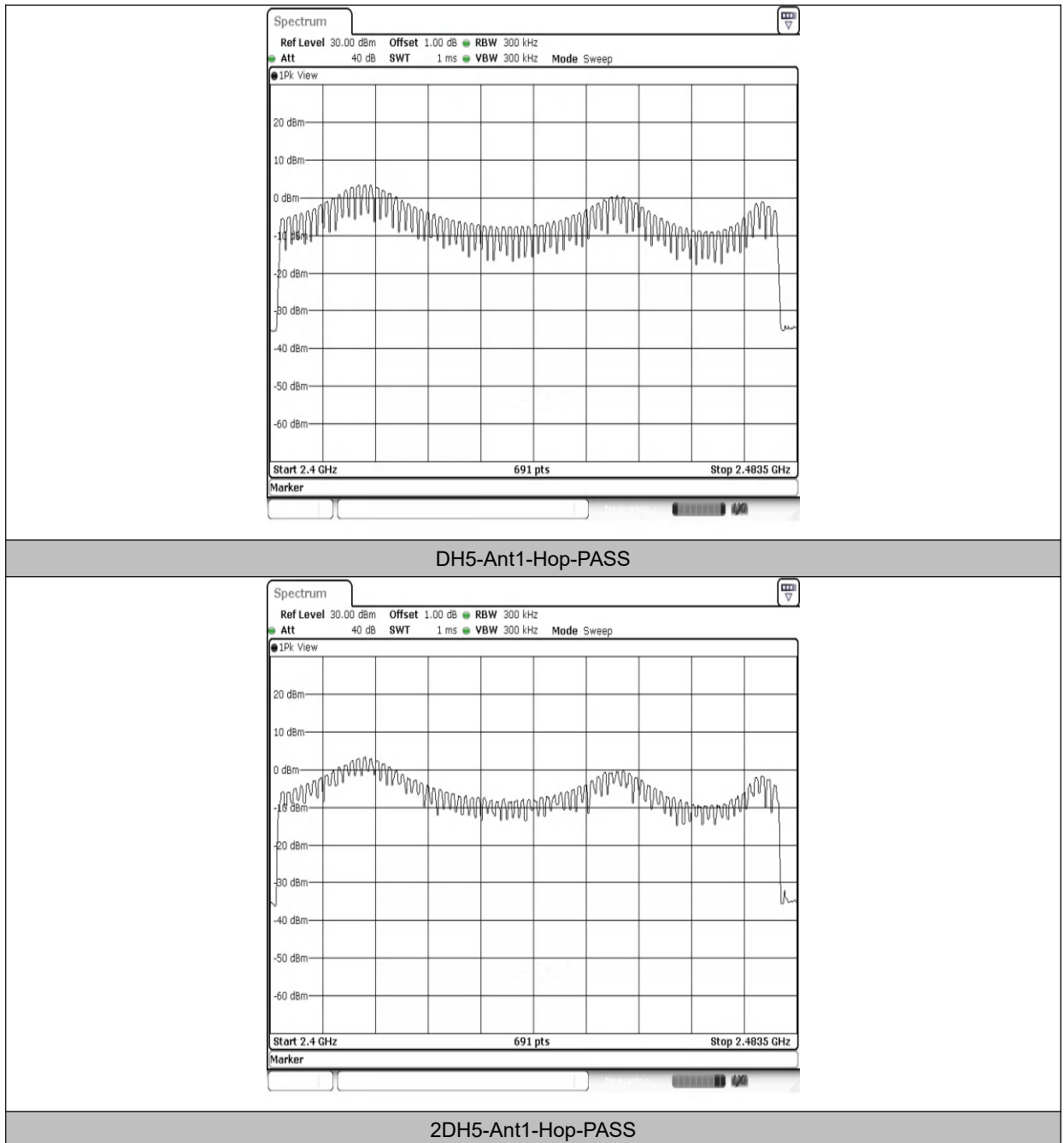


Appendix F: Number of Hopping Channel

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

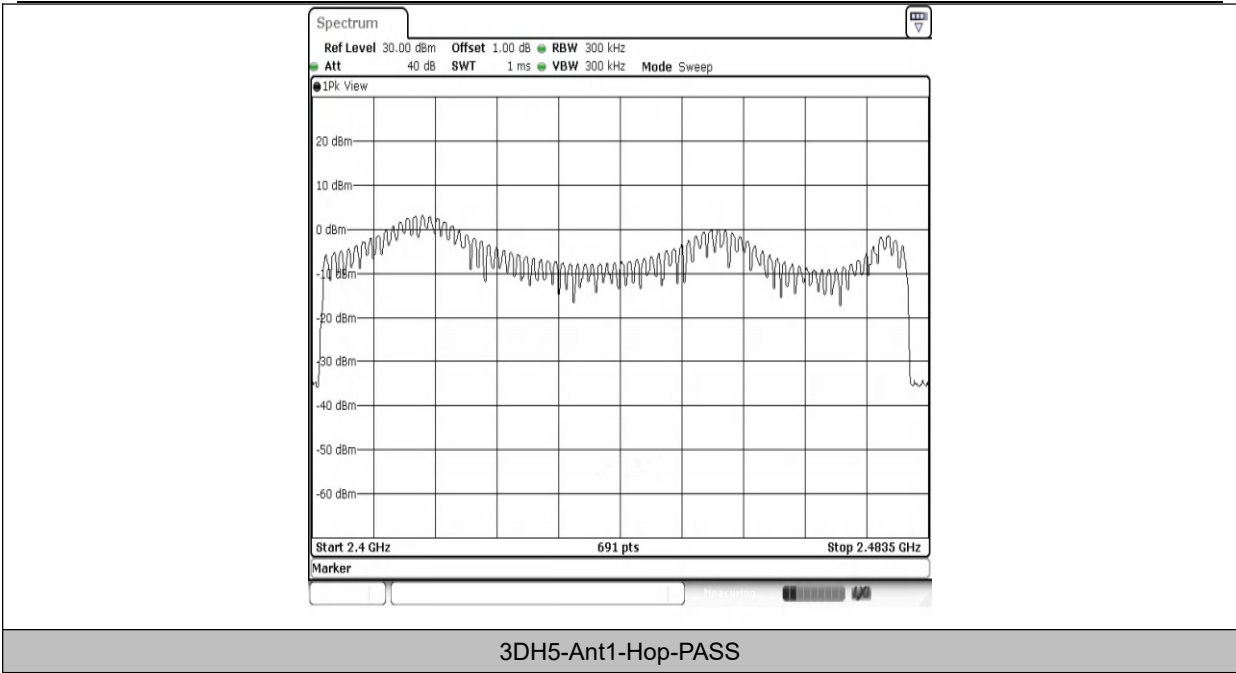
Test Graphs



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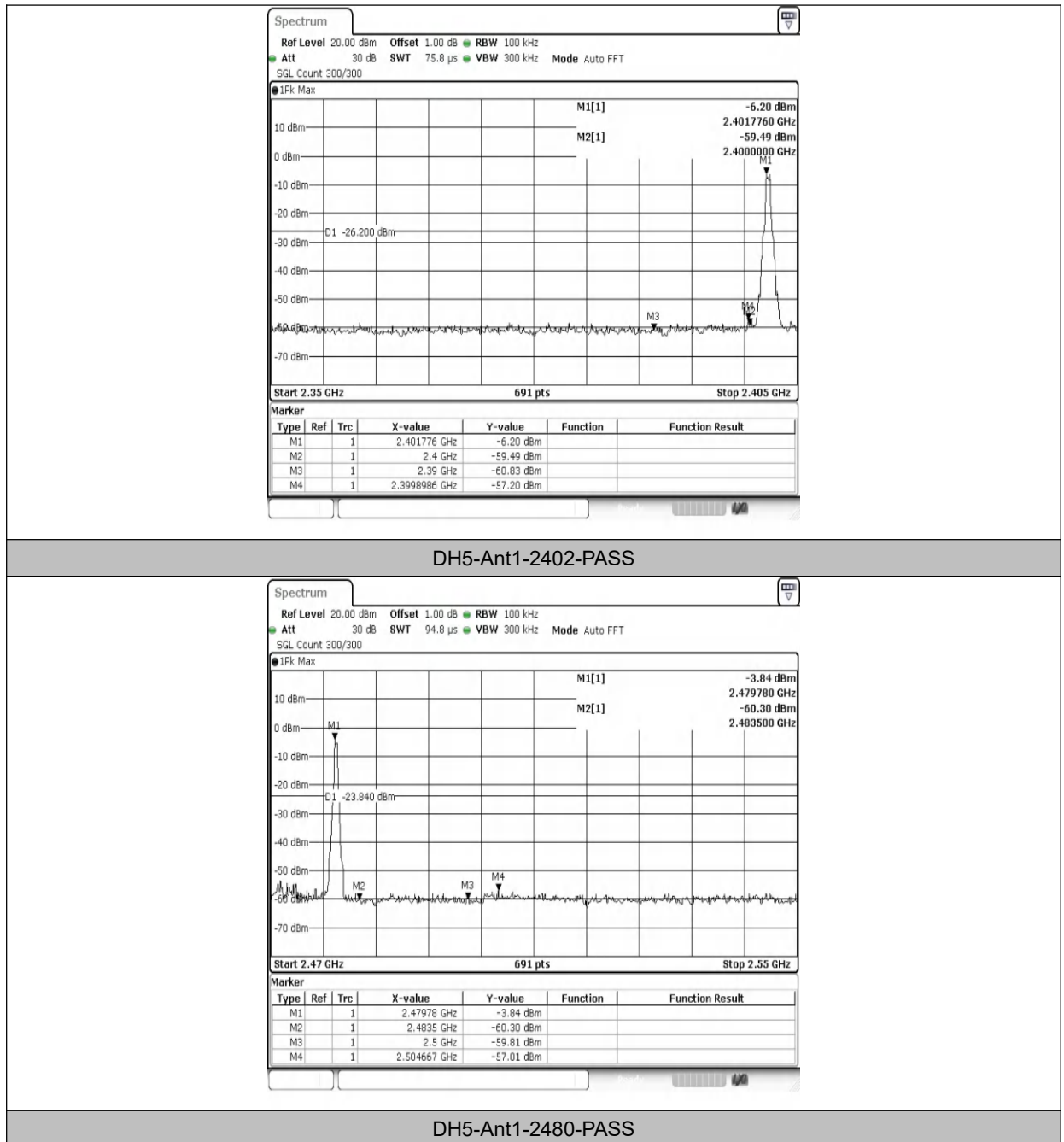
Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-6.20	-57.2	≤ -26.2	PASS
DH5	Ant1	High	2480	-3.84	-57.01	≤ -23.84	PASS
DH5	Ant1	Low	Hop_2402	-5.13	-57.79	≤ -25.13	PASS
DH5	Ant1	High	Hop_2480	-1.83	-56.84	≤ -21.83	PASS
2DH5	Ant1	Low	2402	-6.09	-57.56	≤ -26.09	PASS
2DH5	Ant1	High	2480	-3.87	-56.34	≤ -23.87	PASS
2DH5	Ant1	Low	Hop_2402	-5.91	-57.77	≤ -25.91	PASS
2DH5	Ant1	High	Hop_2480	-2.70	-56.68	≤ -22.7	PASS
3DH5	Ant1	Low	2402	-5.74	-53.06	≤ -25.74	PASS
3DH5	Ant1	High	2480	-3.64	-56.49	≤ -23.64	PASS
3DH5	Ant1	Low	Hop_2402	-4.79	-57.79	≤ -24.79	PASS
3DH5	Ant1	High	Hop_2480	-1.71	-56.5	≤ -21.71	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.

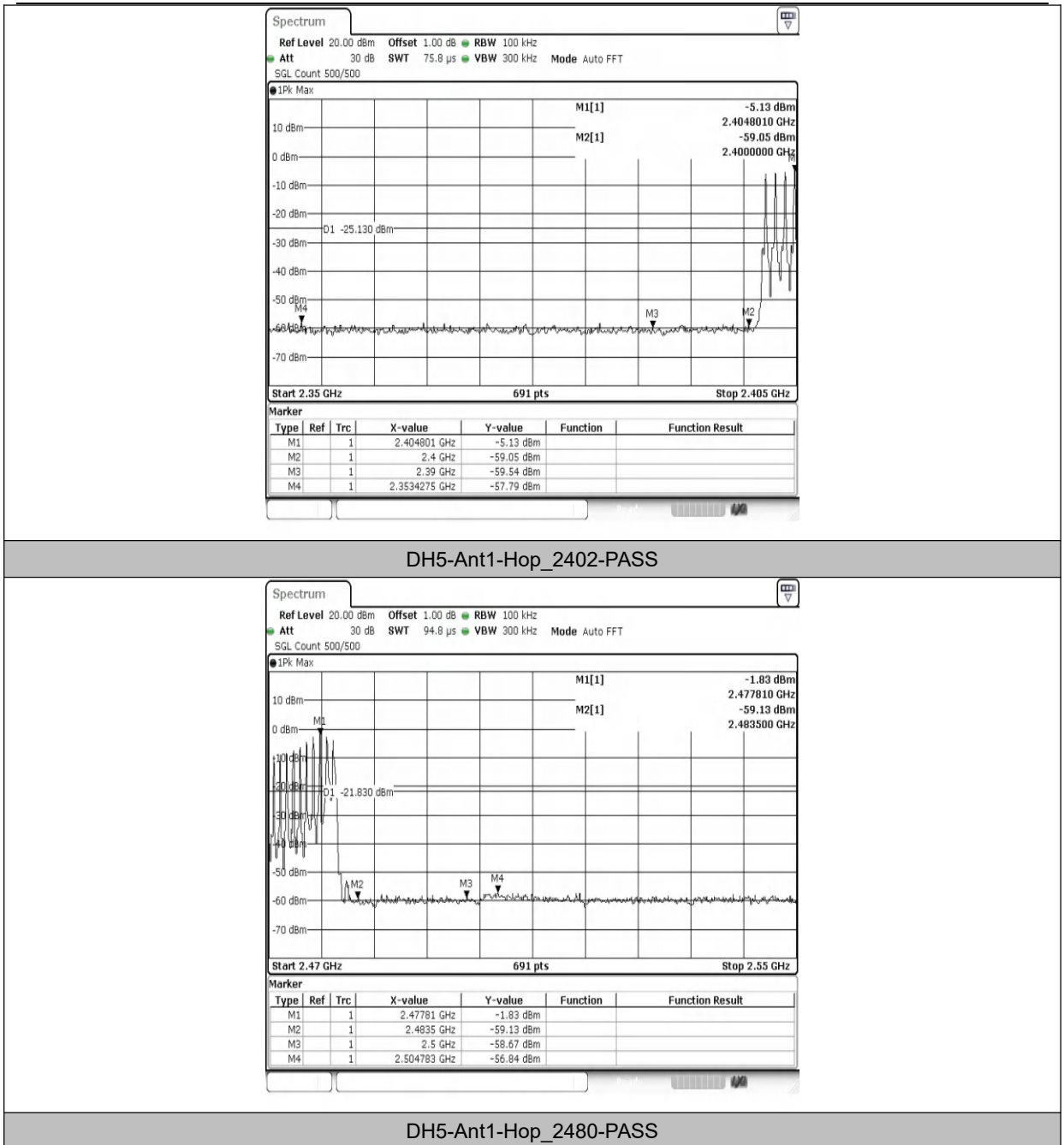
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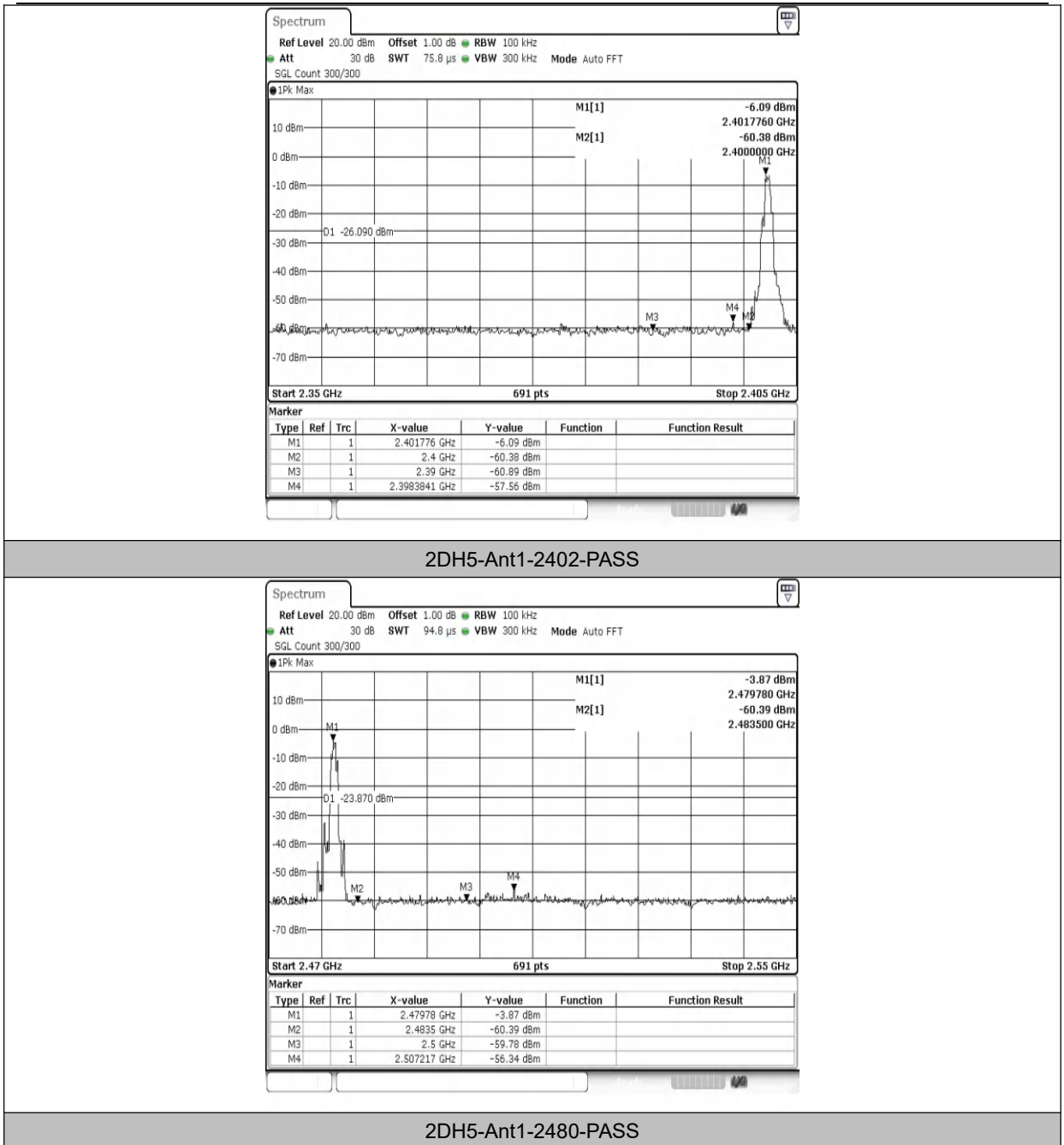
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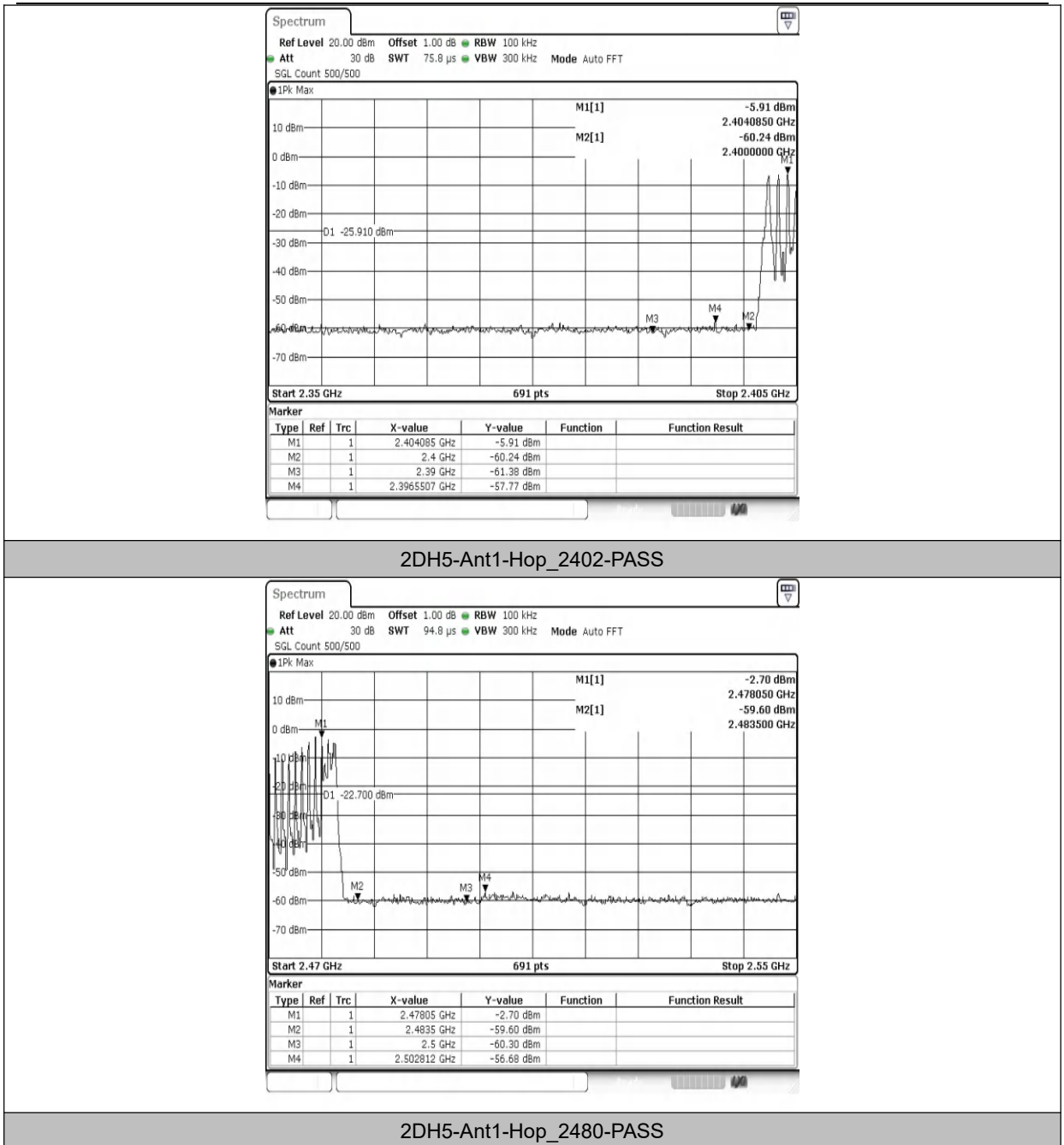
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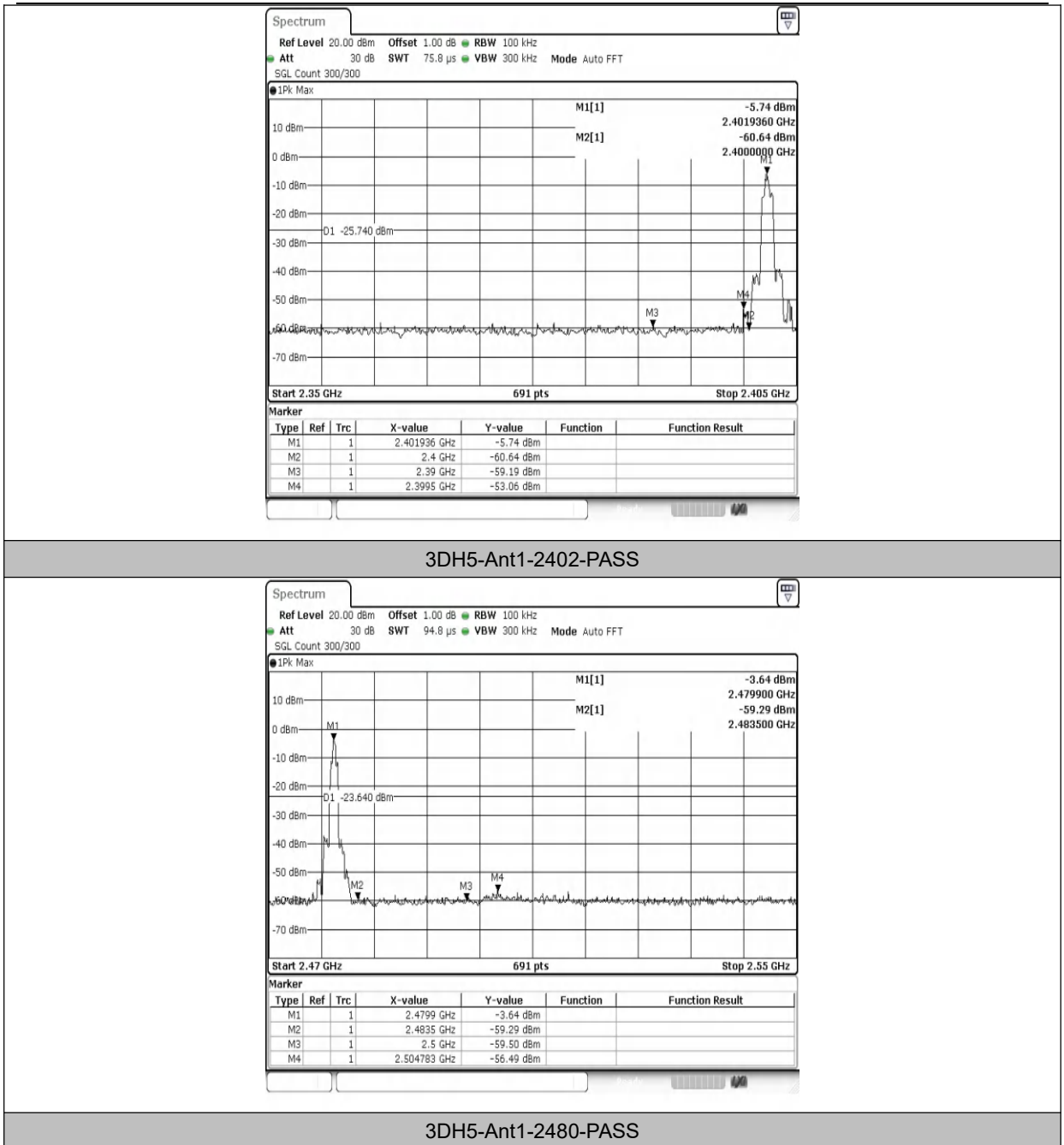


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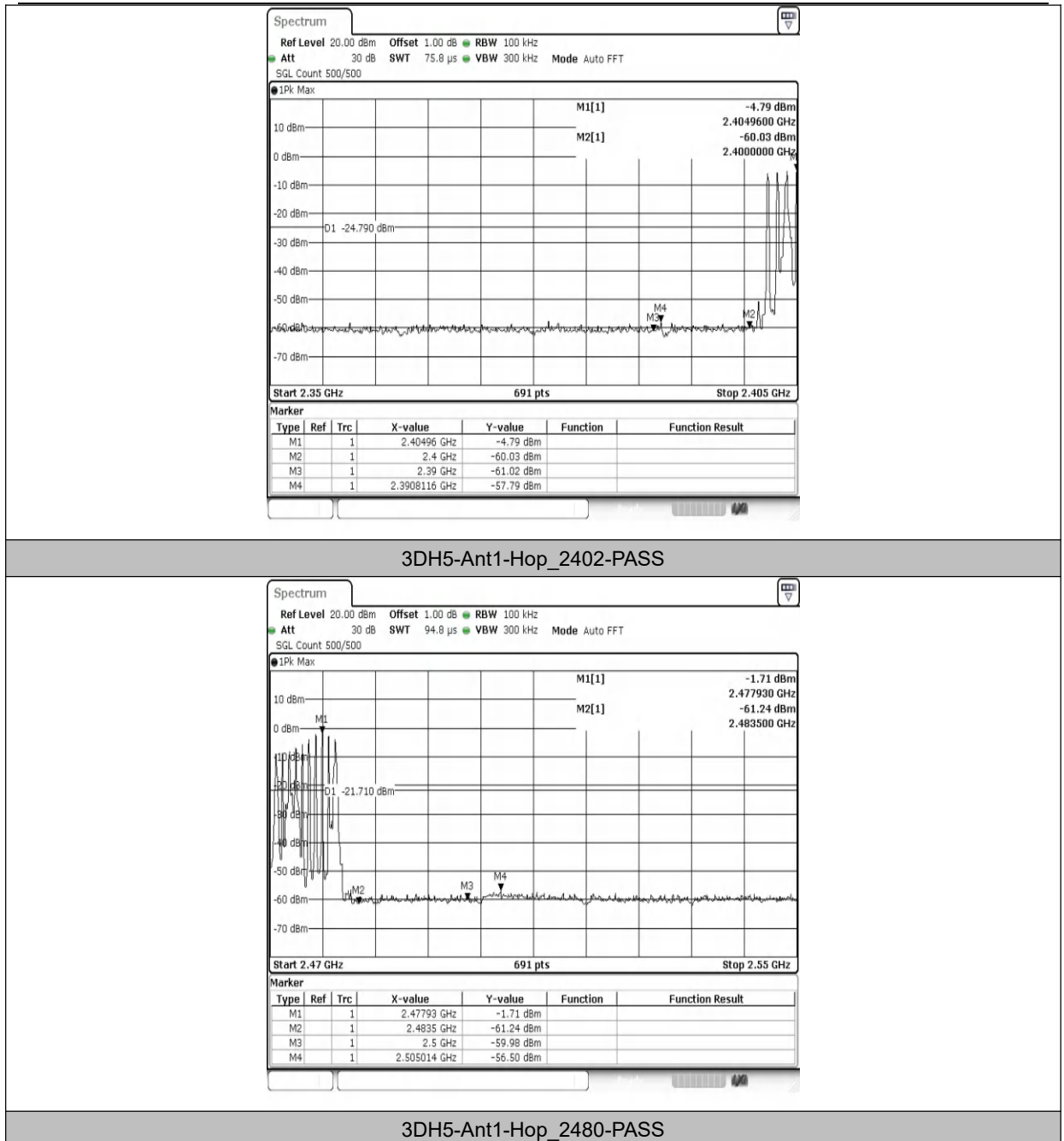




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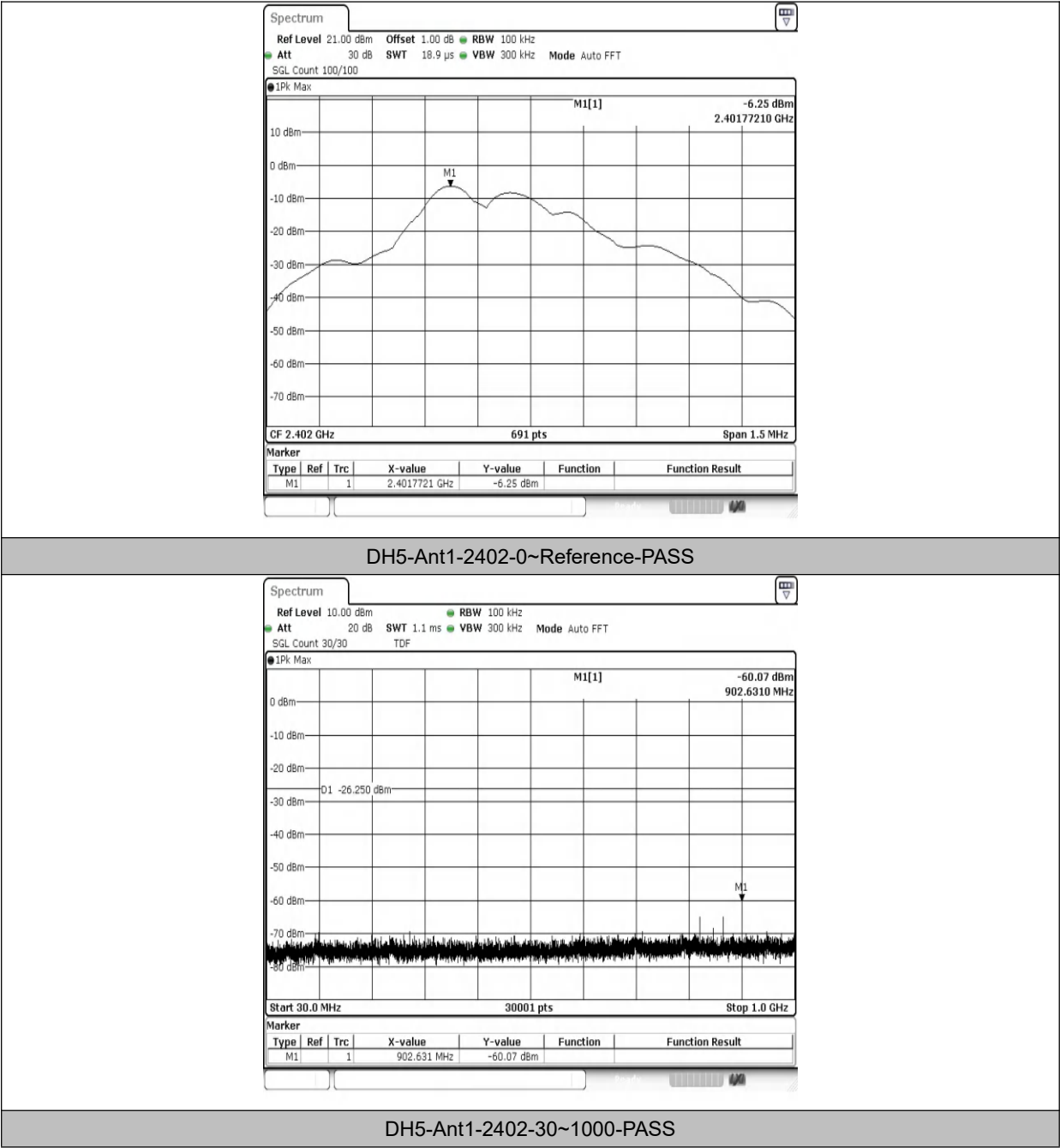
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-6.25	-6.25	---	PASS
DH5	Ant1	2402	30~1000	-6.25	-60.07	≤-26.25	PASS
DH5	Ant1	2402	1000~26500	-6.25	-48.11	≤-26.25	PASS
DH5	Ant1	2441	0~Reference	-7.94	-7.94	---	PASS
DH5	Ant1	2441	30~1000	-7.94	-66.02	≤-27.94	PASS
DH5	Ant1	2441	1000~26500	-7.94	-49.65	≤-27.94	PASS
DH5	Ant1	2480	0~Reference	-3.91	-3.91	---	PASS
DH5	Ant1	2480	30~1000	-3.91	-68.81	≤-23.91	PASS
DH5	Ant1	2480	1000~26500	-3.91	-46.44	≤-23.91	PASS
2DH5	Ant1	2402	0~Reference	-6.18	-6.18	---	PASS
2DH5	Ant1	2402	30~1000	-6.18	-68.93	≤-26.18	PASS
2DH5	Ant1	2402	1000~26500	-6.18	-50.18	≤-26.18	PASS
2DH5	Ant1	2441	0~Reference	-7.93	-7.93	---	PASS
2DH5	Ant1	2441	30~1000	-7.93	-68.19	≤-27.93	PASS
2DH5	Ant1	2441	1000~26500	-7.93	-52.72	≤-27.93	PASS
2DH5	Ant1	2480	0~Reference	-4.56	-4.56	---	PASS
2DH5	Ant1	2480	30~1000	-4.56	-63	≤-24.56	PASS
2DH5	Ant1	2480	1000~26500	-4.56	-39.09	≤-24.56	PASS
3DH5	Ant1	2402	0~Reference	-5.81	-5.81	---	PASS
3DH5	Ant1	2402	30~1000	-5.81	-65.99	≤-25.81	PASS
3DH5	Ant1	2402	1000~26500	-5.81	-50.31	≤-25.81	PASS
3DH5	Ant1	2441	0~Reference	-7.54	-7.54	---	PASS
3DH5	Ant1	2441	30~1000	-7.54	-63.76	≤-27.54	PASS
3DH5	Ant1	2441	1000~26500	-7.54	-43.45	≤-27.54	PASS
3DH5	Ant1	2480	0~Reference	-3.69	-3.69	---	PASS
3DH5	Ant1	2480	30~1000	-3.69	-63.06	≤-23.69	PASS
3DH5	Ant1	2480	1000~26500	-3.69	-37.58	≤-23.69	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.

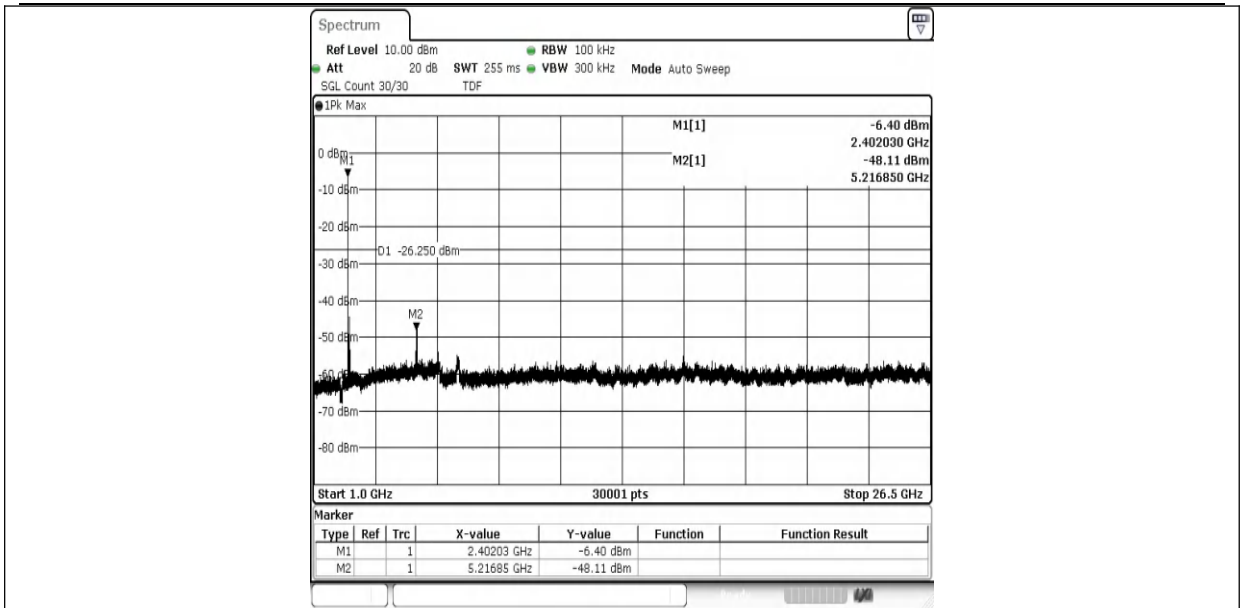
Test Graphs



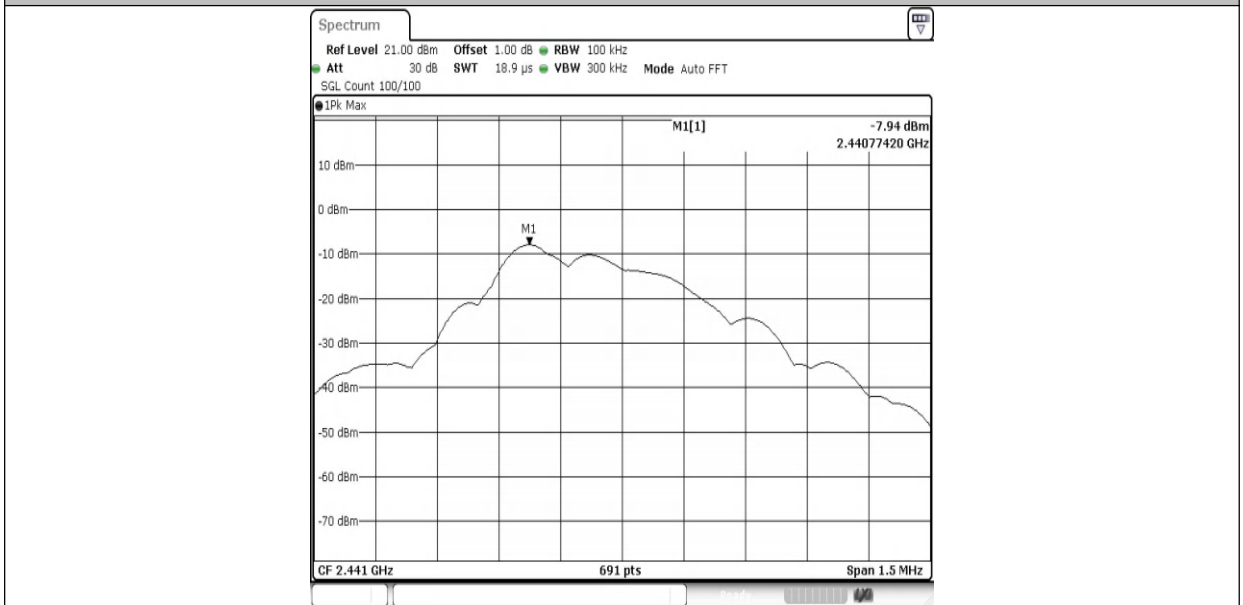
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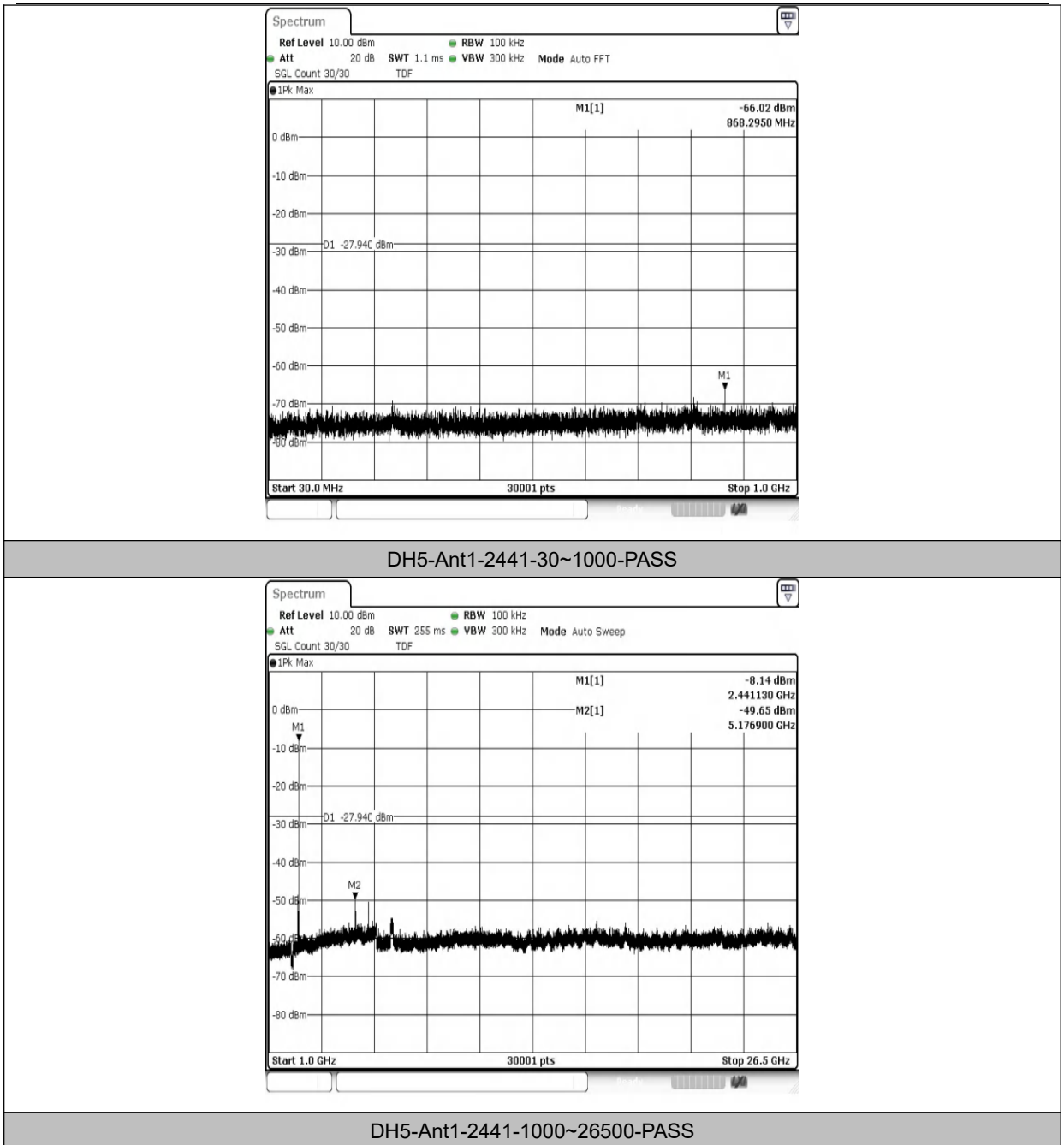
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DH5-Ant1-2402-1000~26500-PASS



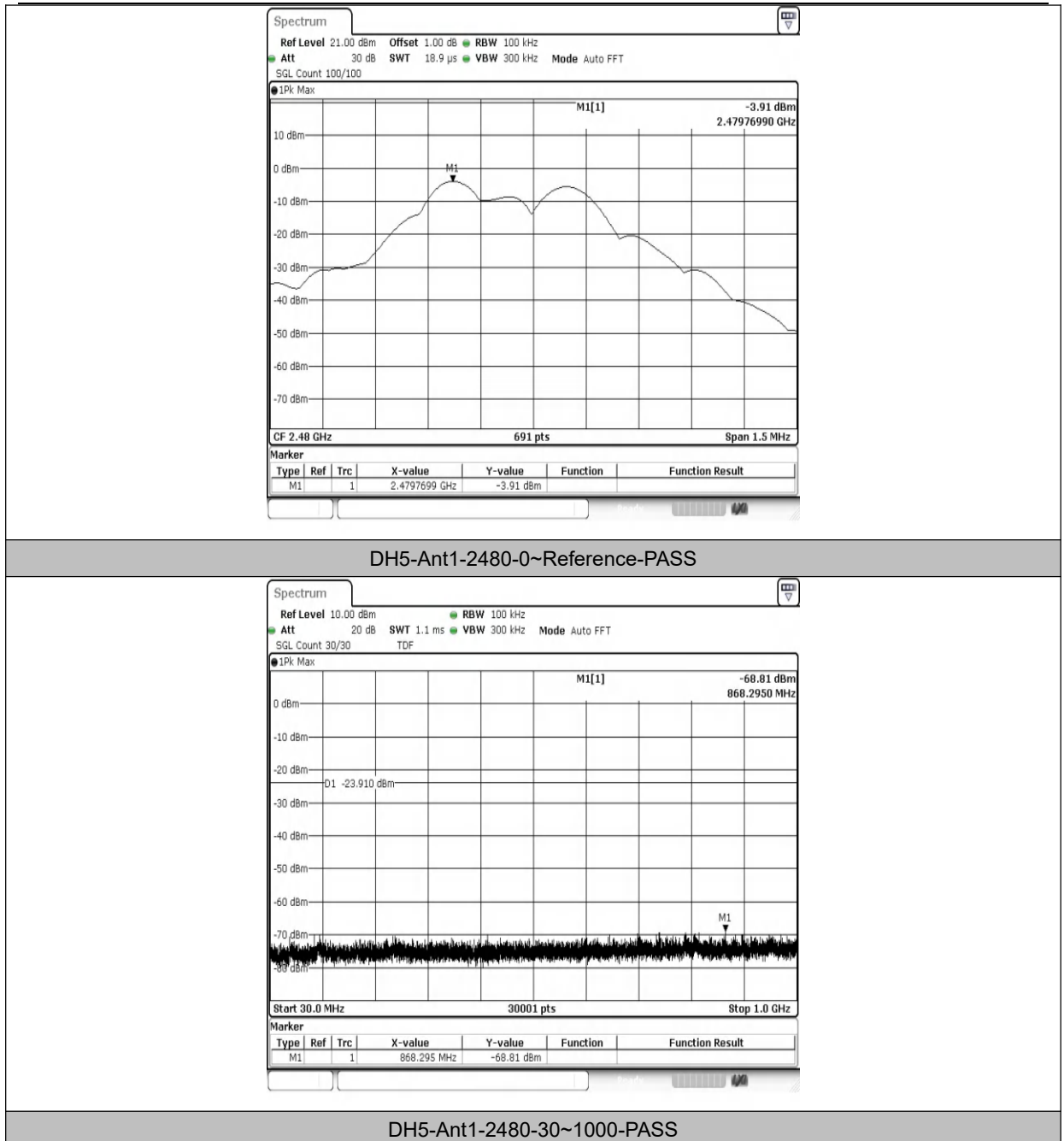
DH5-Ant1-2441-0~Reference-PASS



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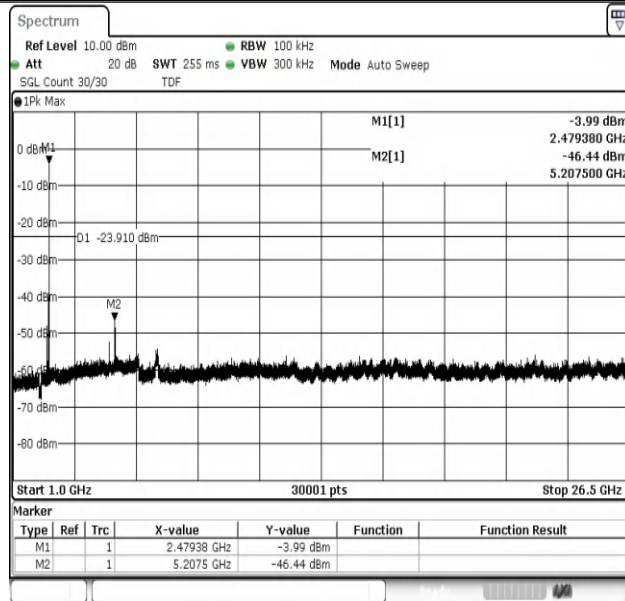
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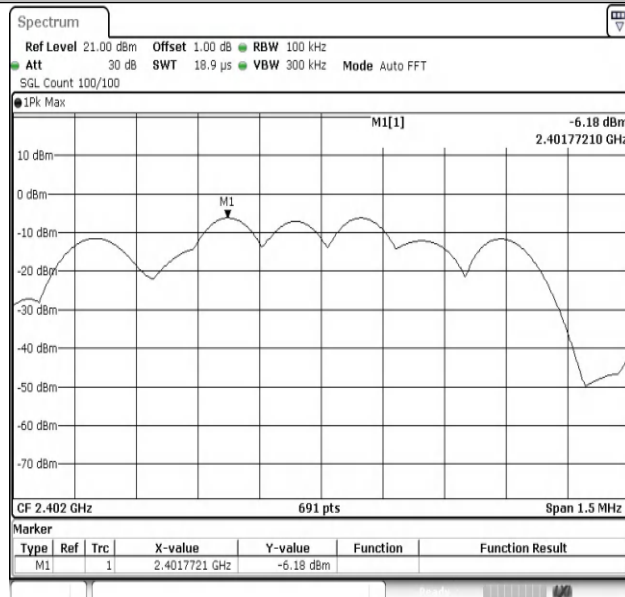
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DH5-Ant1-2480-1000~26500-PASS

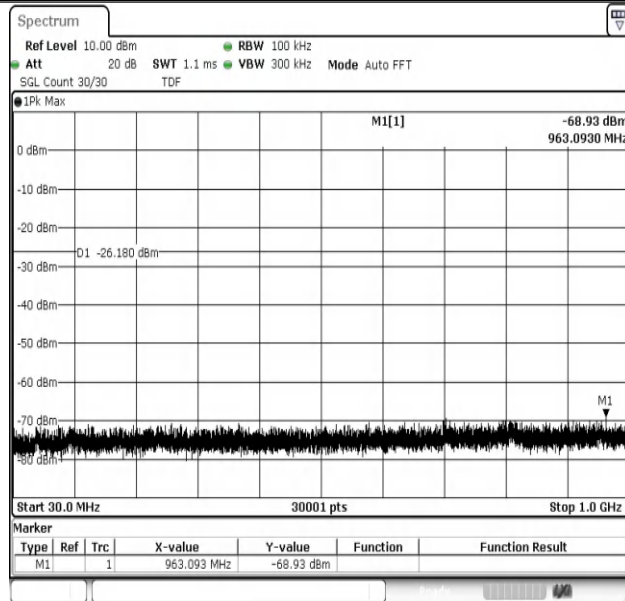


2DH5-Ant1-2402-0~Reference-PASS

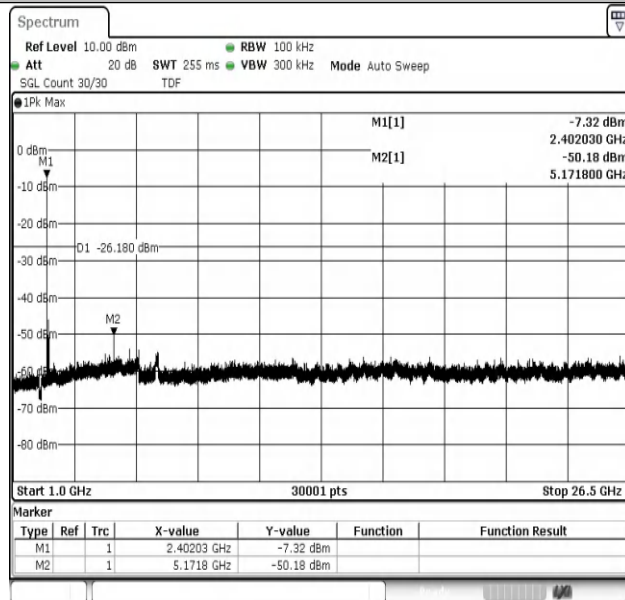
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2DH5-Ant1-2402-30~1000-PASS

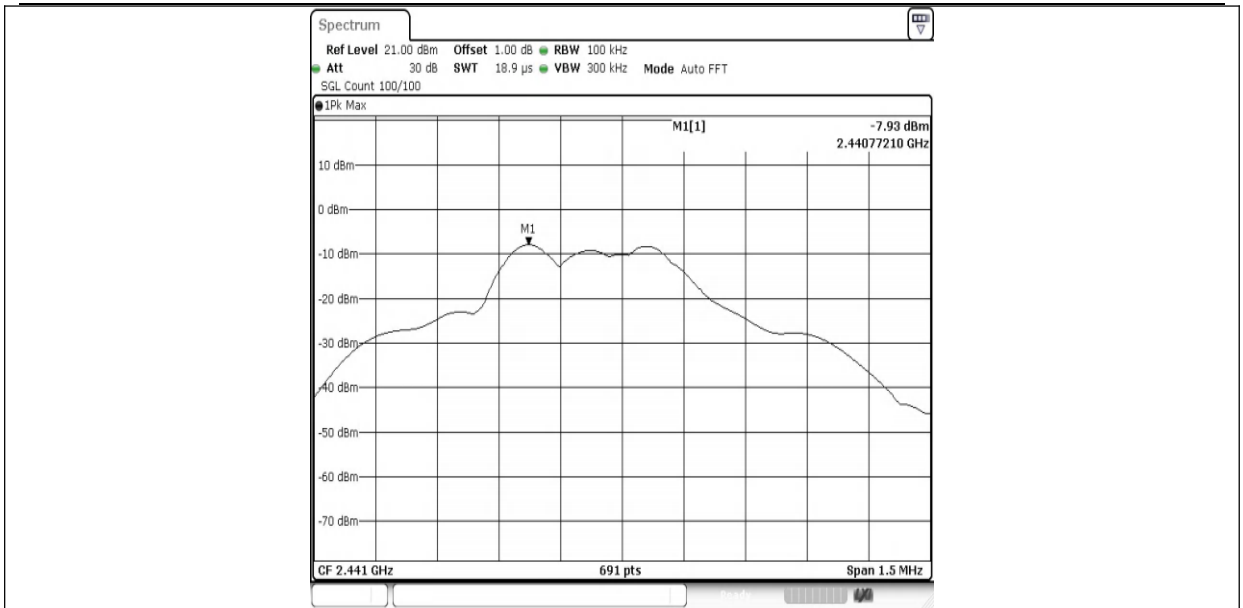


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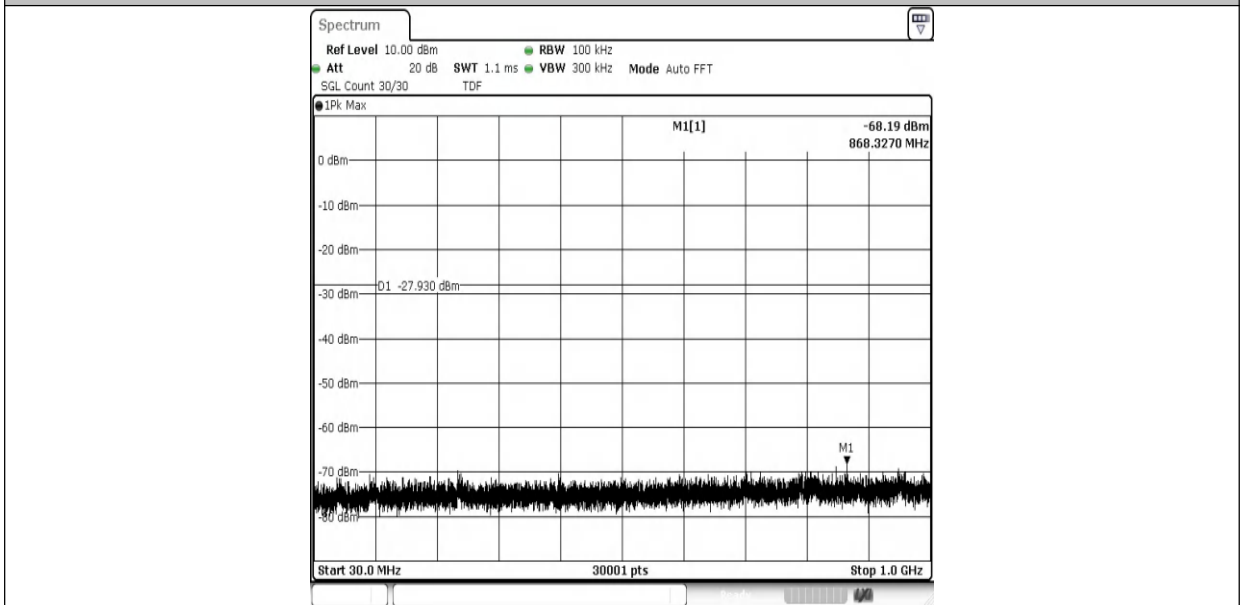
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2DH5-Ant1-2441-0~Reference-PASS

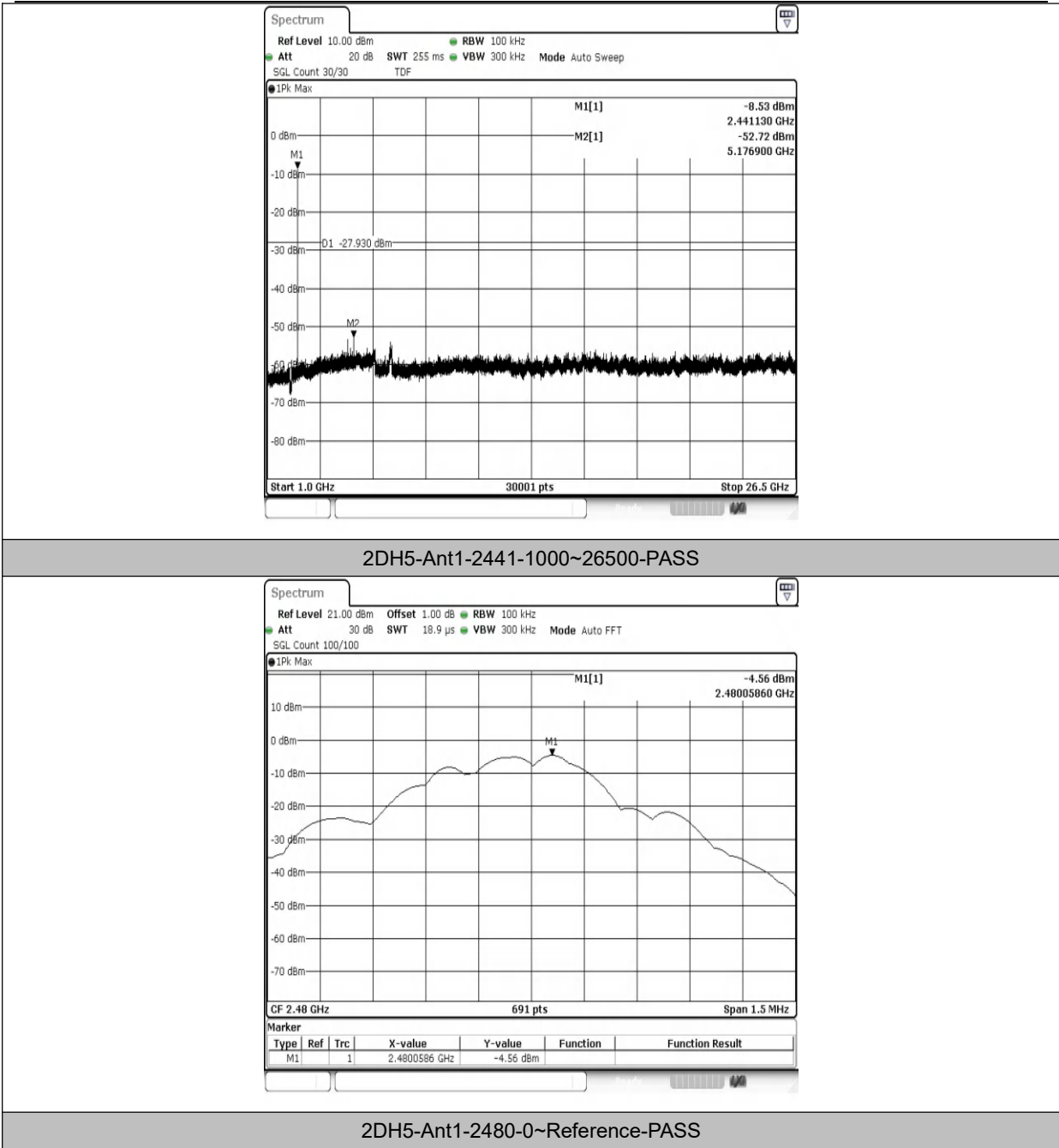


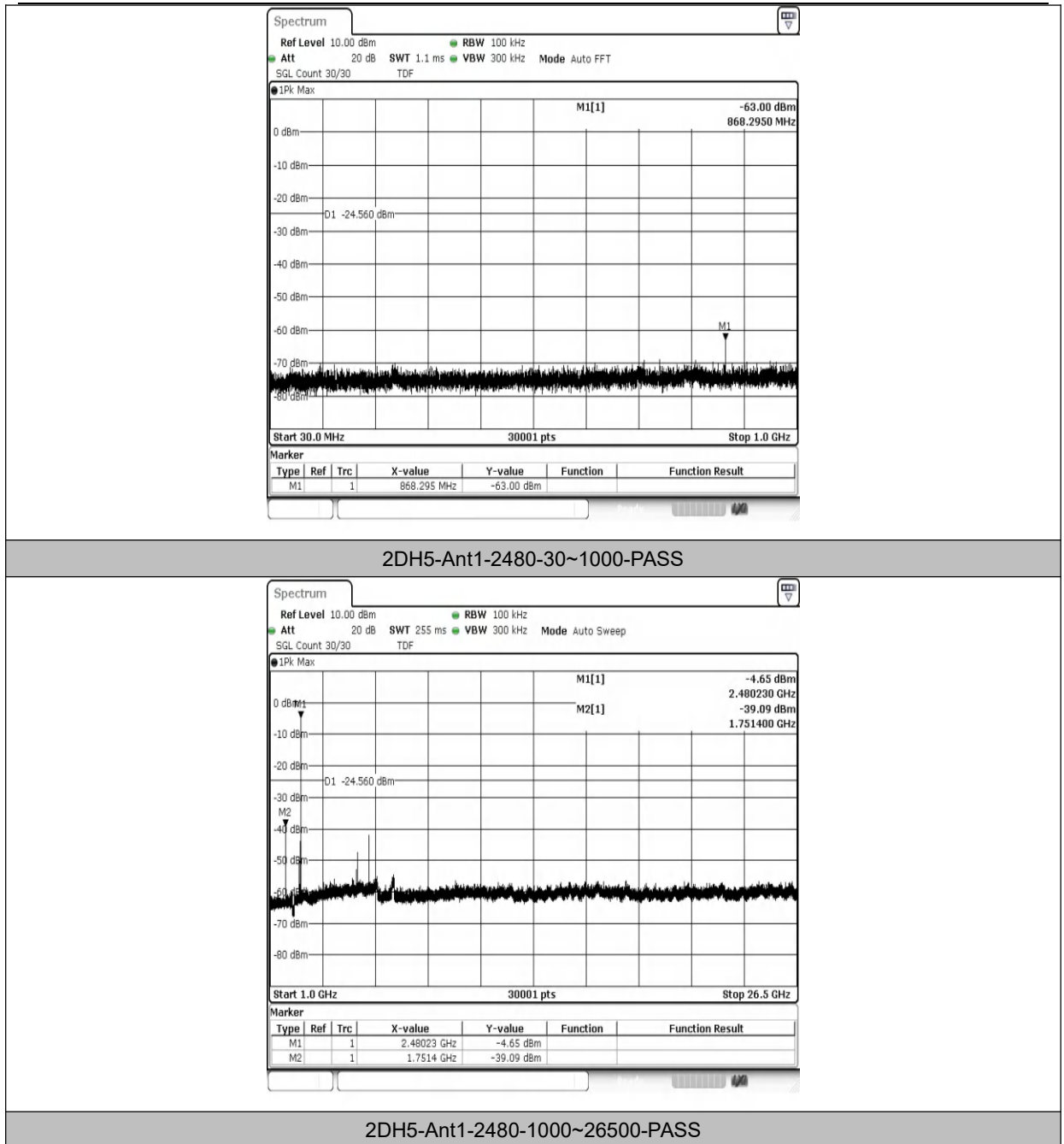
2DH5-Ant1-2441-30~1000-PASS

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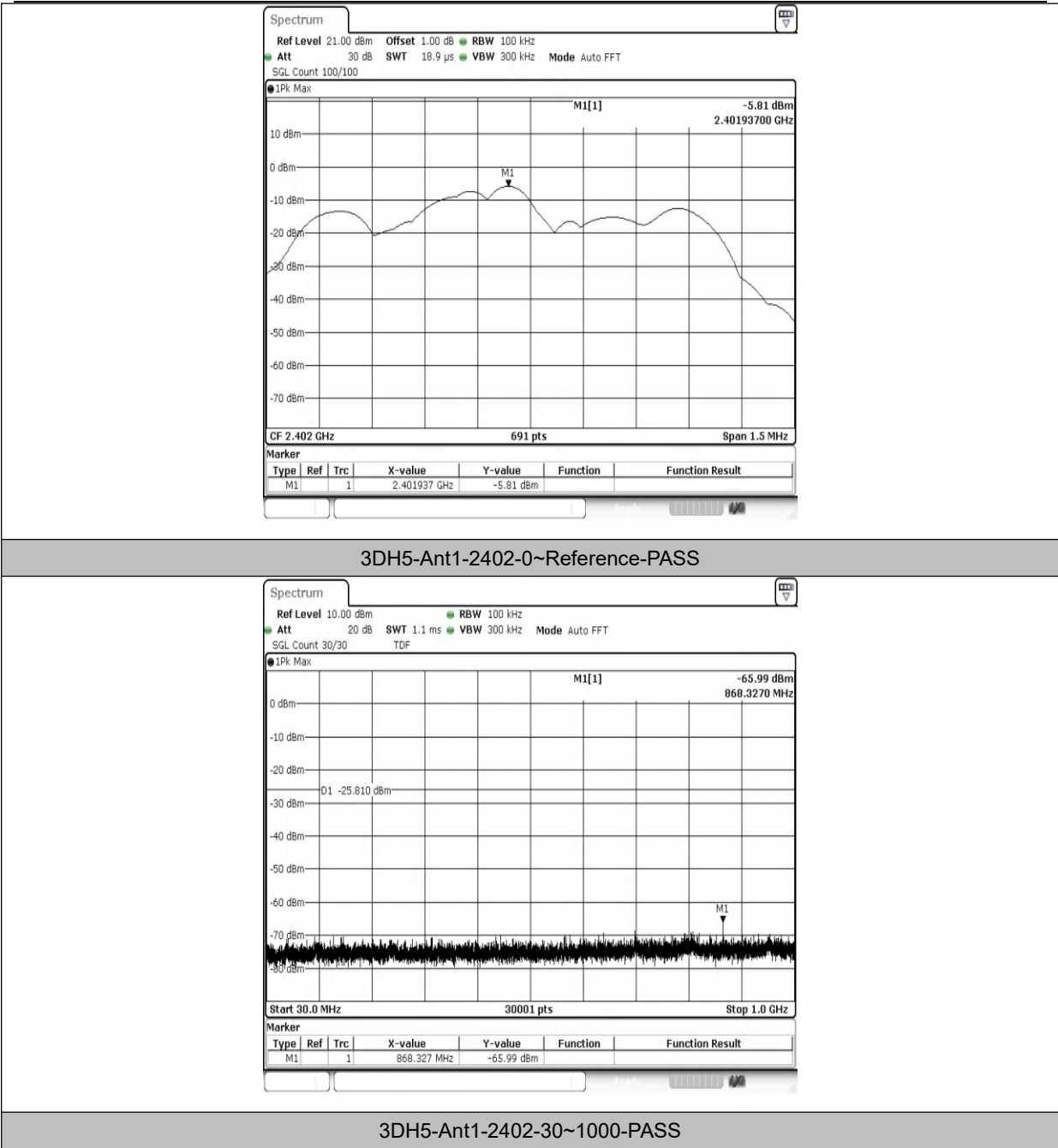


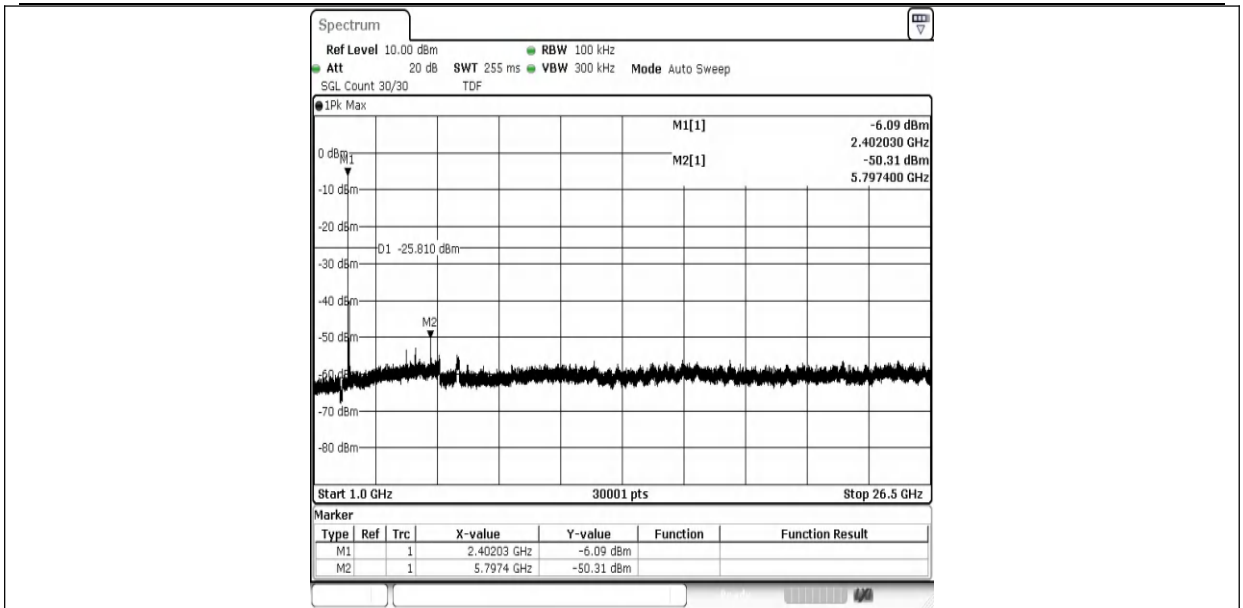


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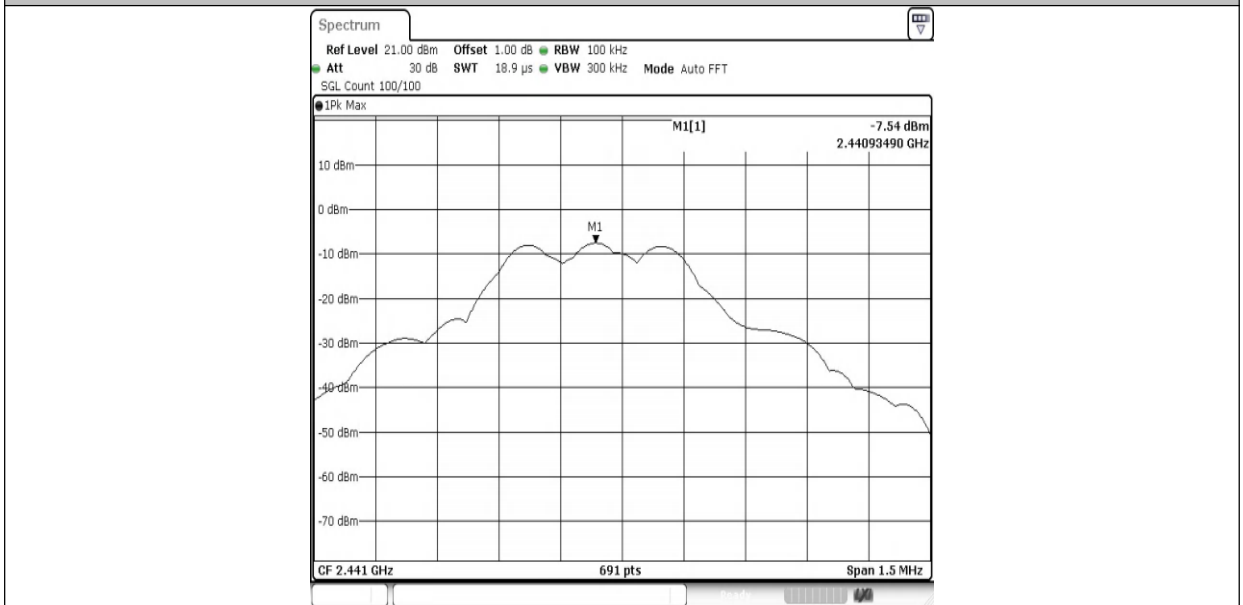
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3DH5-Ant1-2402-1000~26500-PASS

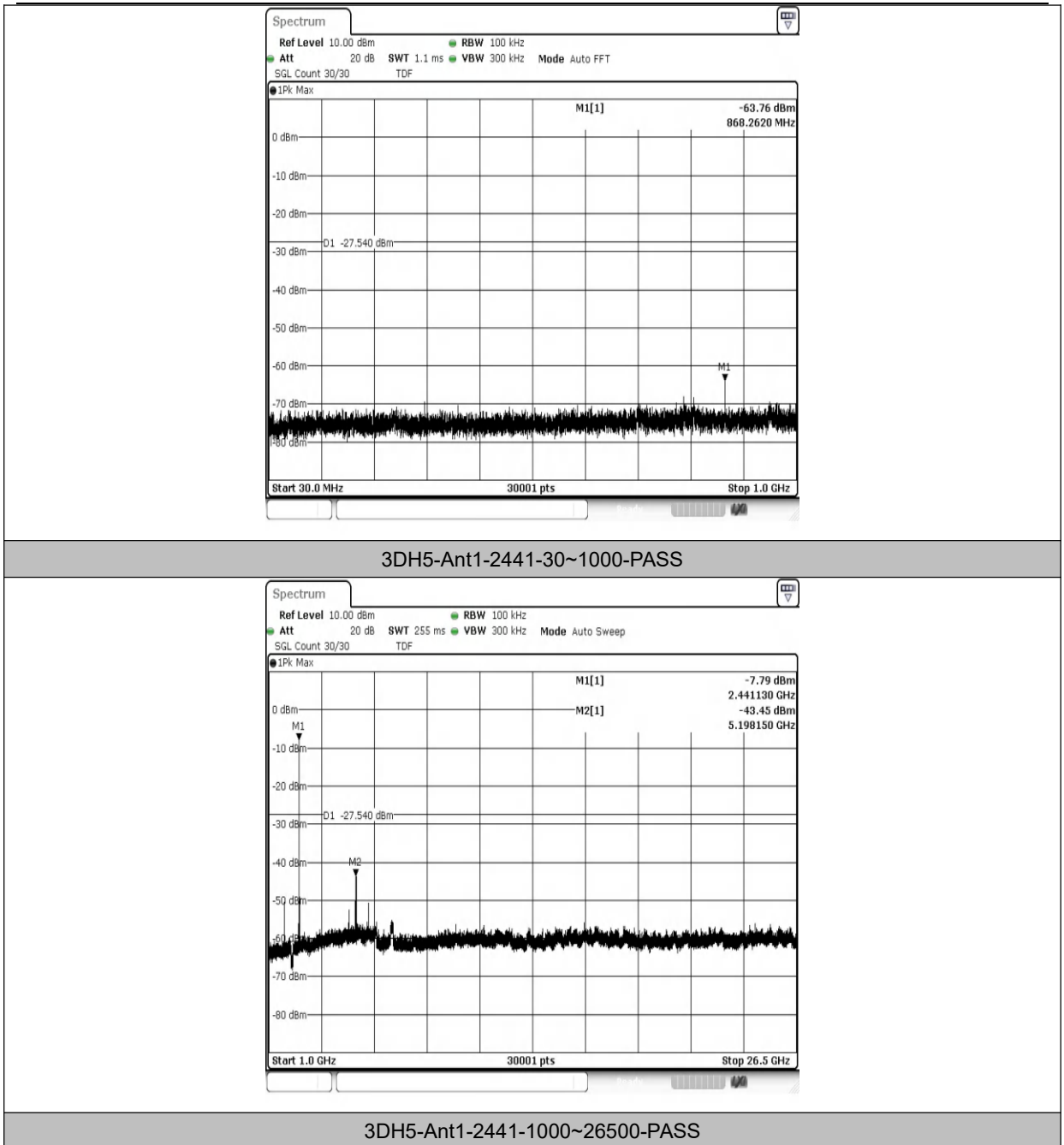


3DH5-Ant1-2441-0~Reference-PASS

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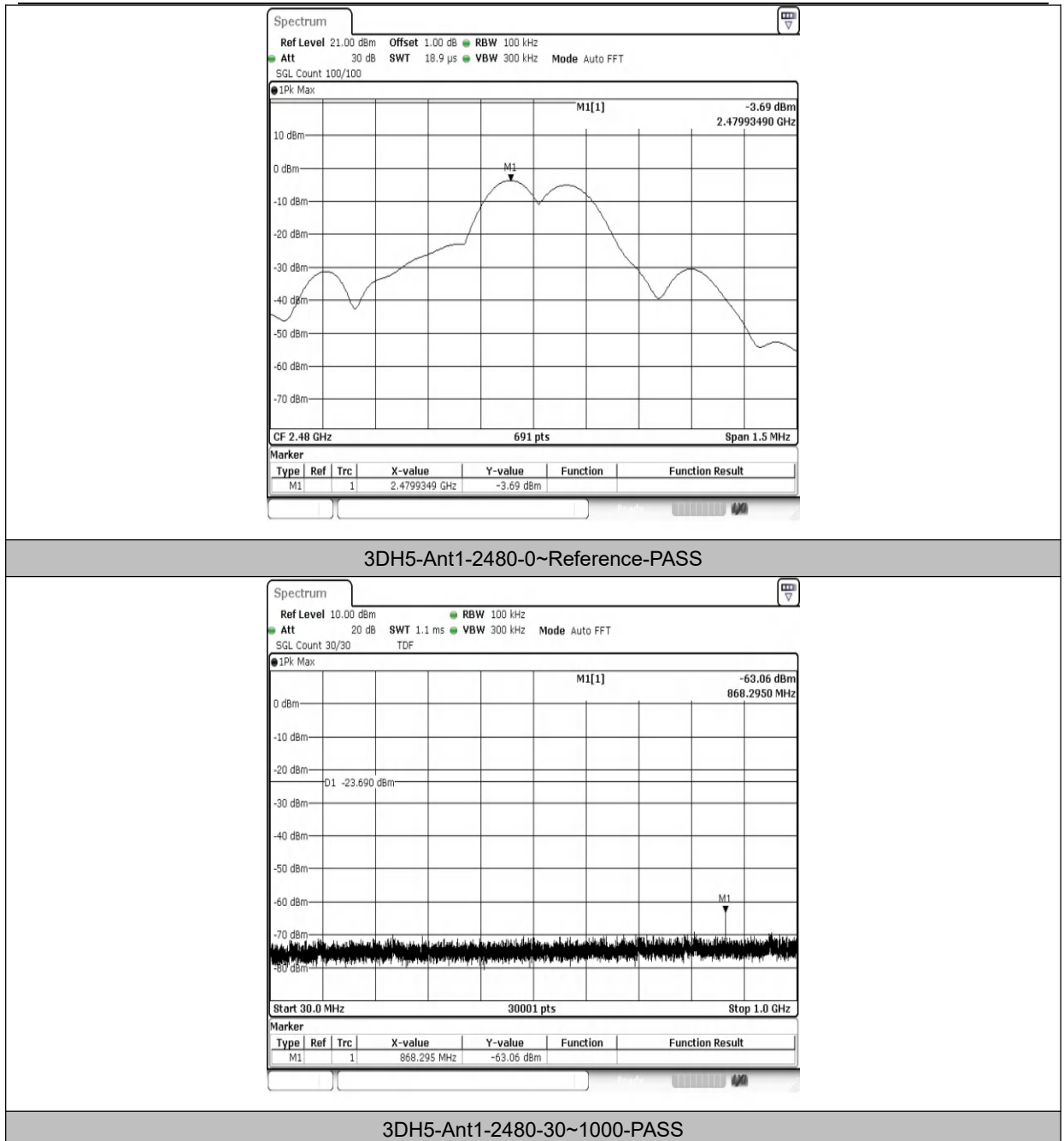
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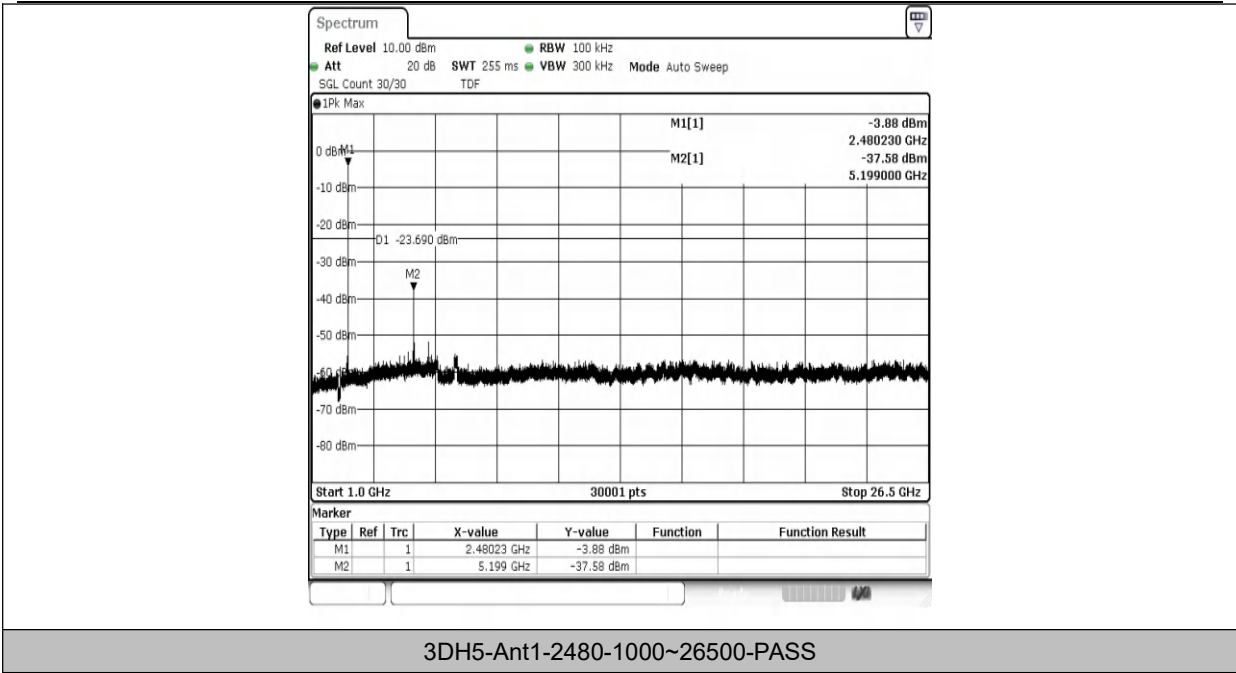
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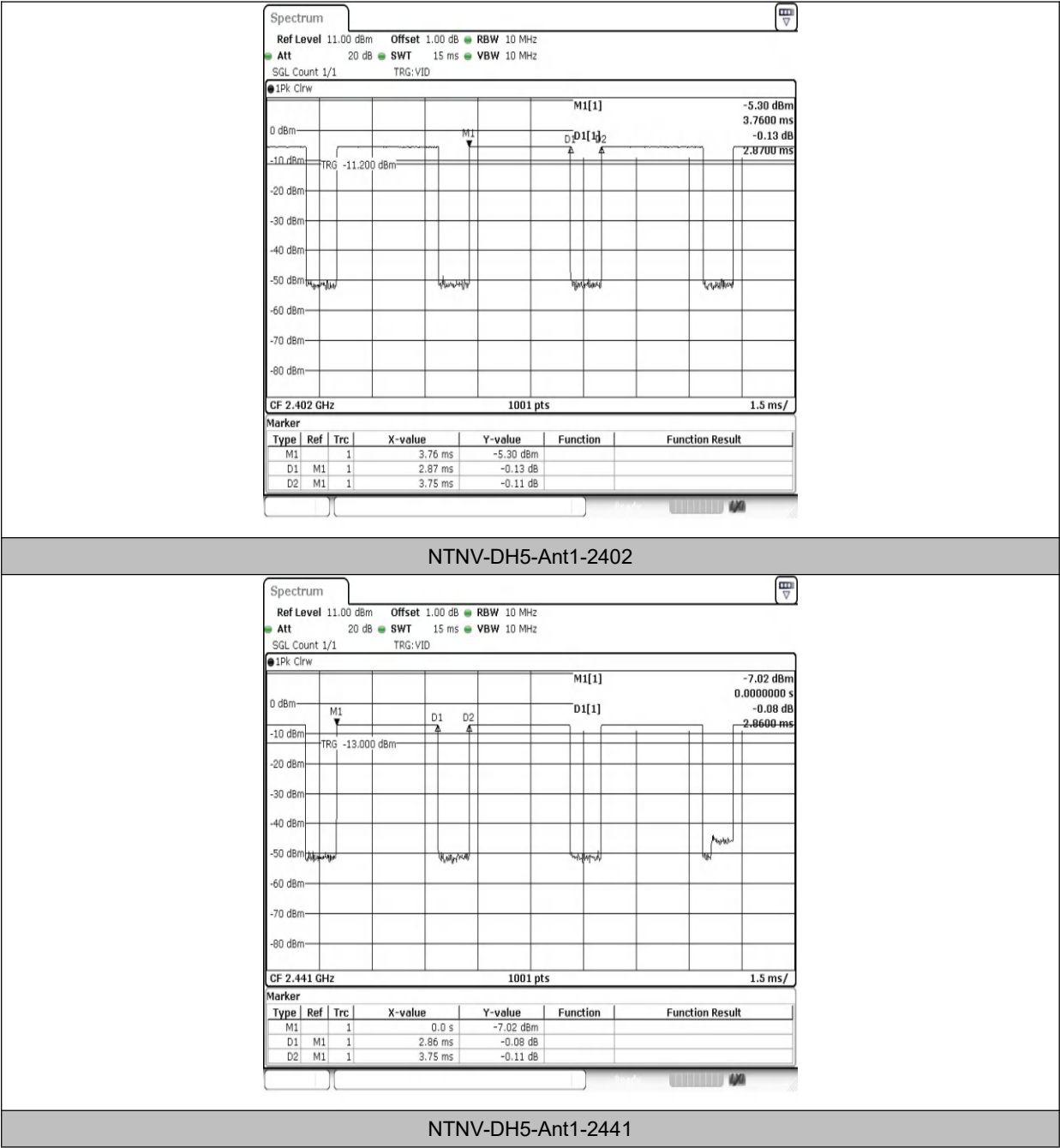
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

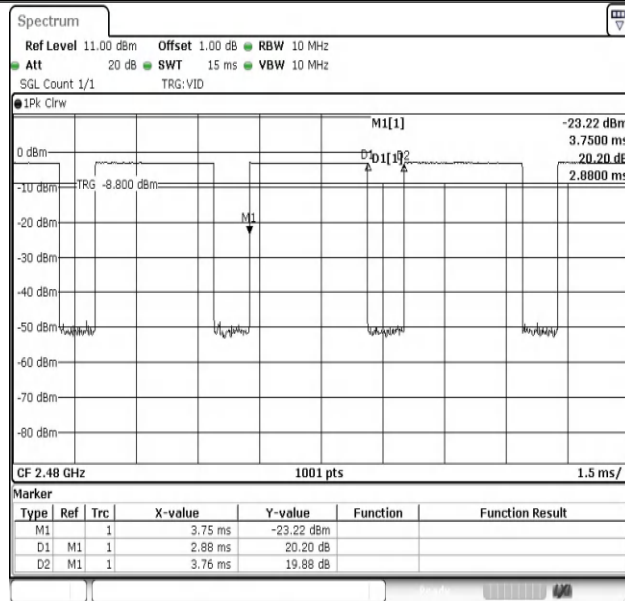
Appendix I: Duty Cycle

Test Result

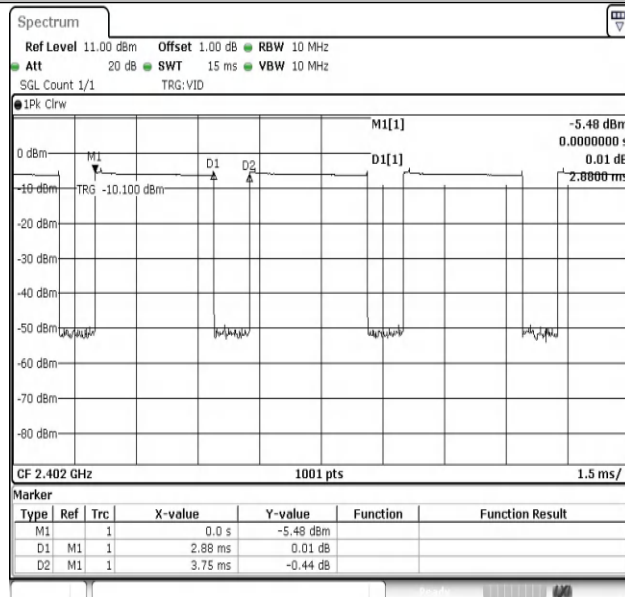
Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.87	3.75	76.53	1.16
DH5	Ant1	2441	2.86	3.75	76.27	1.18
DH5	Ant1	2480	2.88	3.76	76.60	1.16
2DH5	Ant1	2402	2.88	3.75	76.80	1.15
2DH5	Ant1	2441	2.88	3.75	76.80	1.15
2DH5	Ant1	2480	2.88	3.75	76.80	1.15
3DH5	Ant1	2402	2.88	3.75	76.80	1.15
3DH5	Ant1	2441	2.88	3.75	76.80	1.15
3DH5	Ant1	2480	2.88	3.75	76.80	1.15

Test Graphs

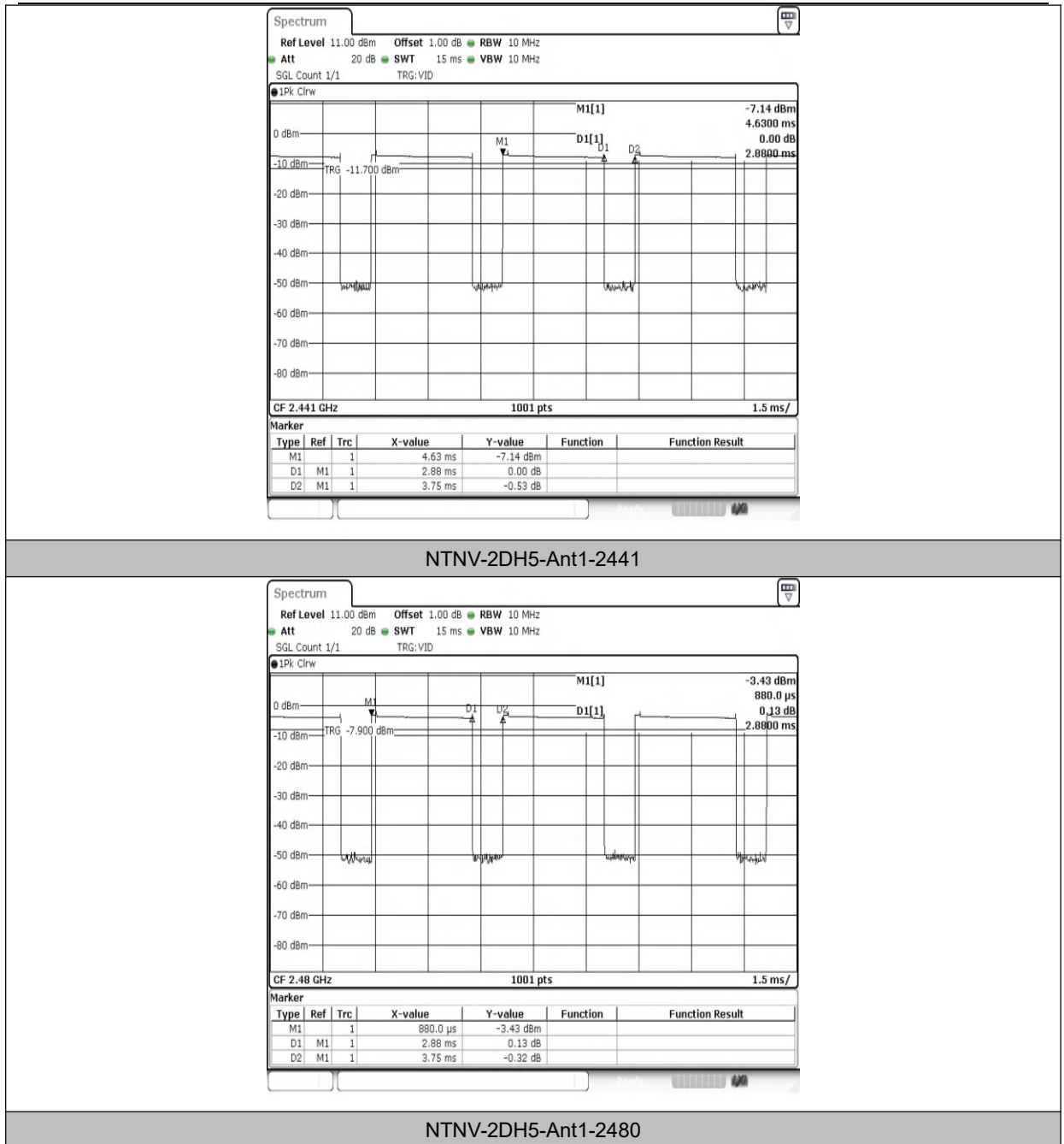




NTNV-DH5-Ant1-2480



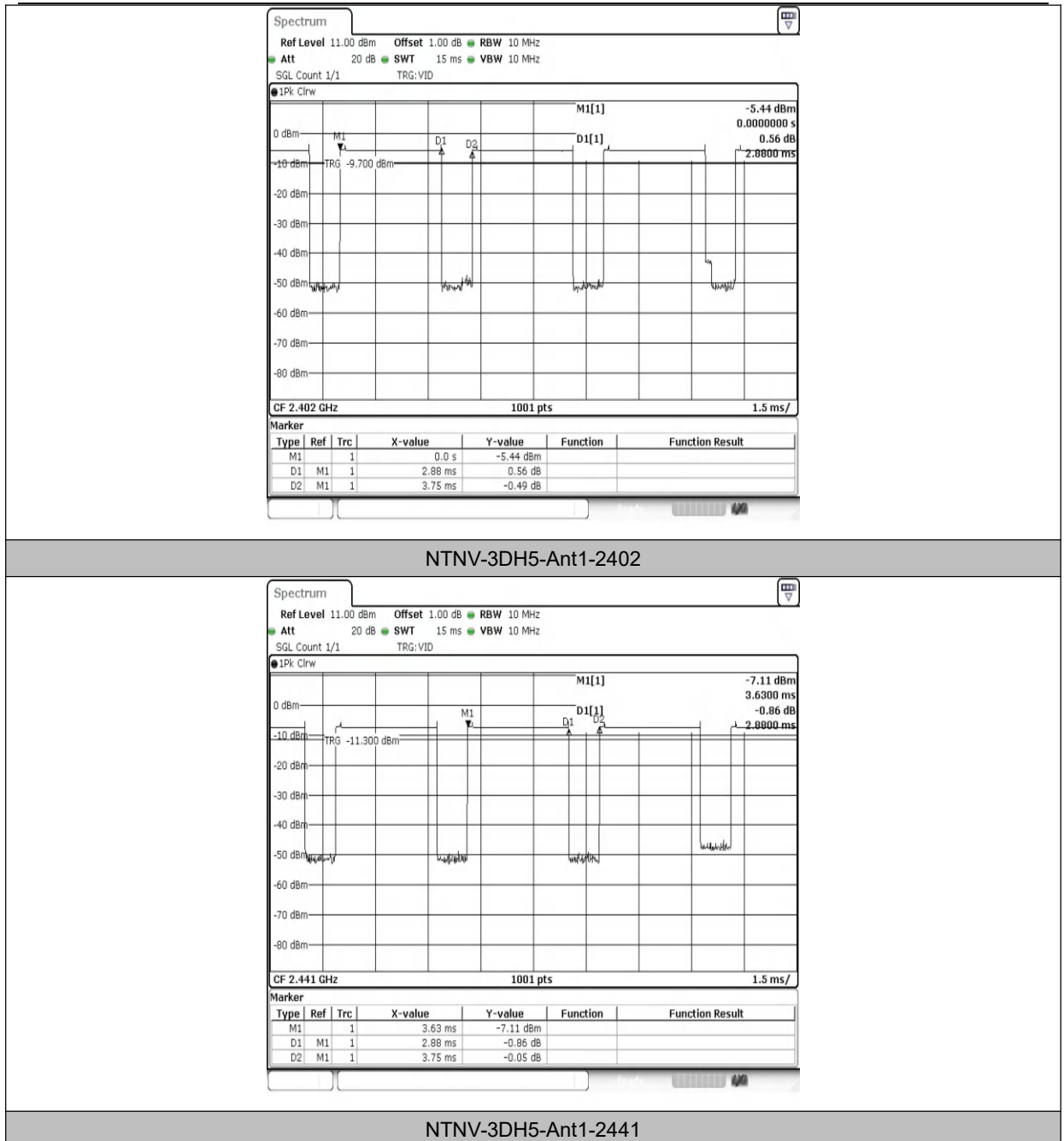
NTNV-2DH5-Ant1-2402



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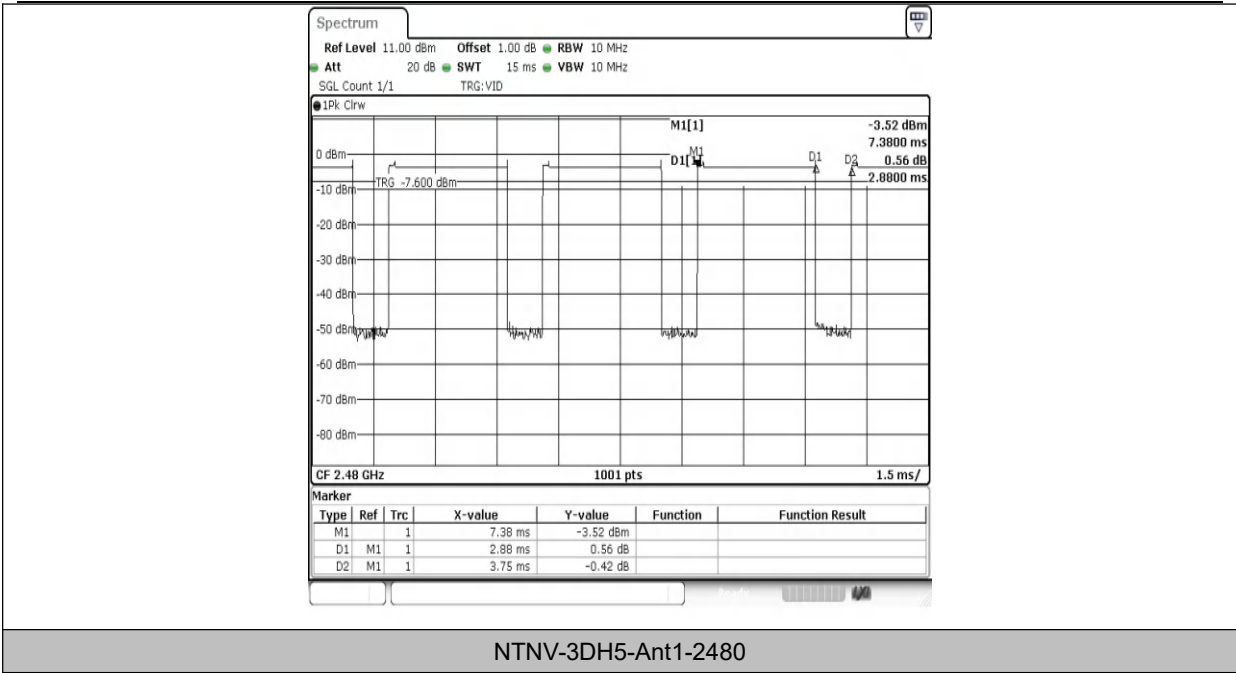
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---End---