

CQASZ20260601223E-01

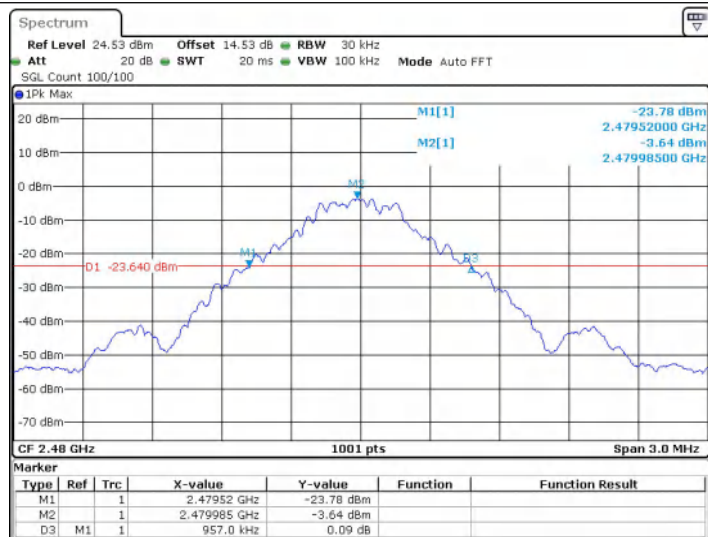
Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	20dB EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.96	2401.52	2402.48	---	---
		2441	0.96	2440.52	2441.48	---	---
		2480	0.96	2479.52	2480.48	---	---
2DH5	Ant1	2402	1.29	2401.36	2402.64	---	---
		2441	1.29	2440.36	2441.65	---	---
		2480	1.29	2479.36	2480.65	---	---
3DH5	Ant1	2402	1.29	2401.36	2402.64	---	---
		2441	1.29	2440.36	2441.65	---	---
		2480	1.29	2479.36	2480.65	---	---

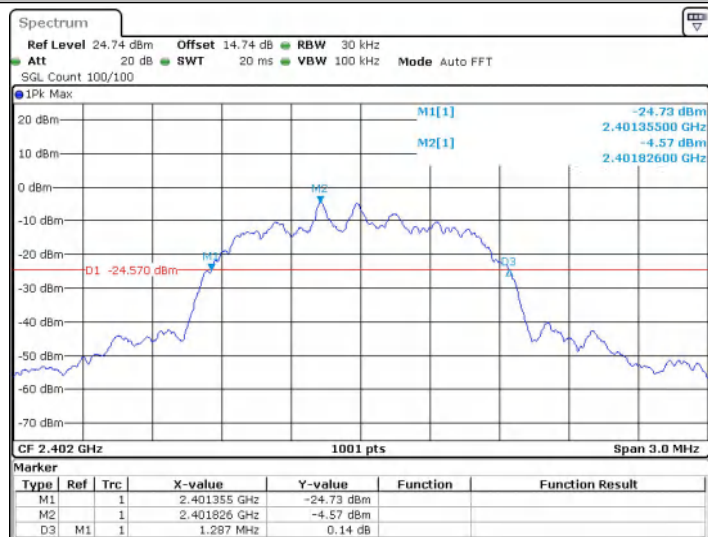
Test Graphs





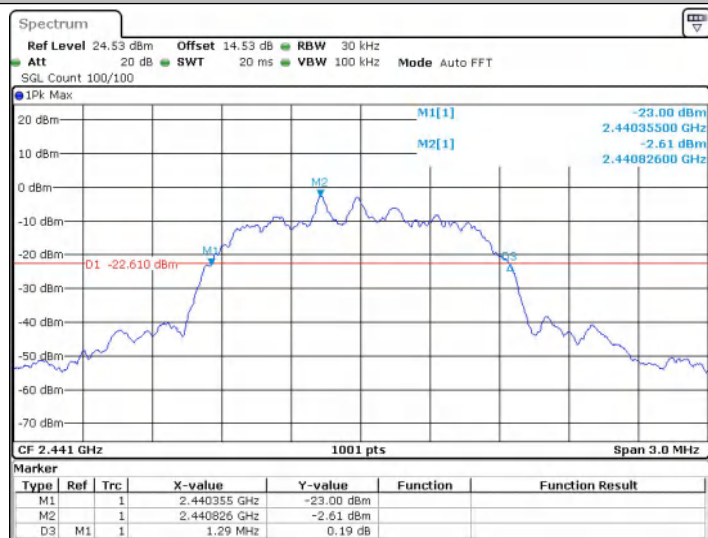
Date: 16 JUN 2026 16:05:33

2DH5_Ant1_2402



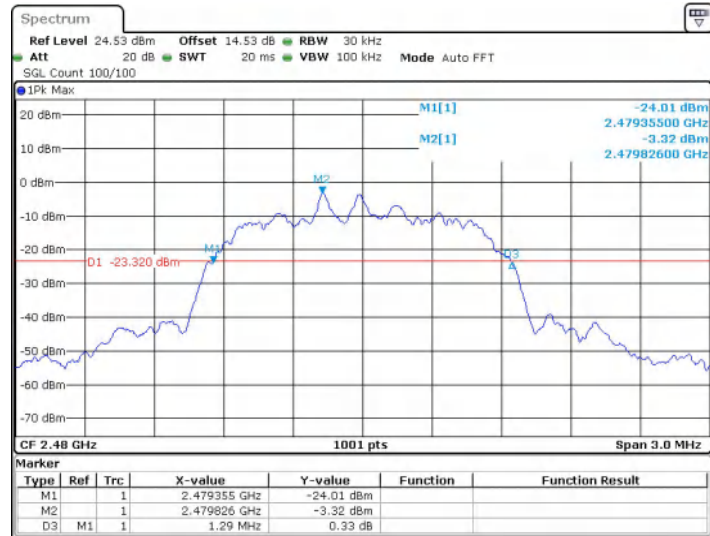
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2DH5_Ant1_2441



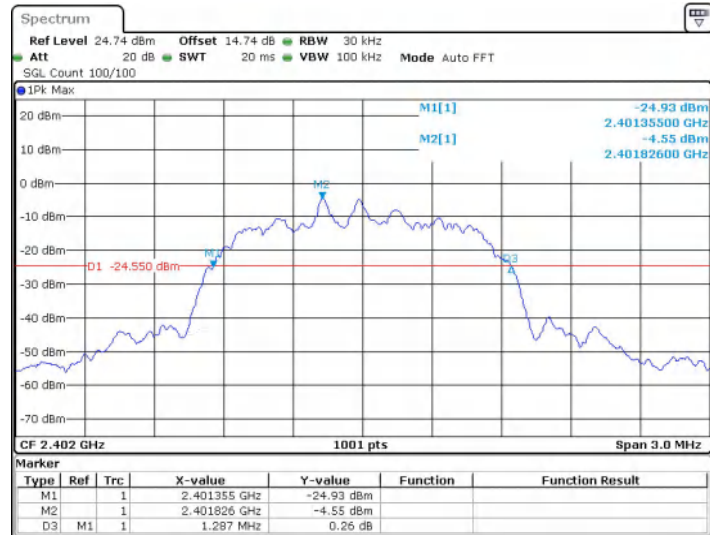
Date: 16 JUN 2026 16:13:36

2DH5_Ant1_2480



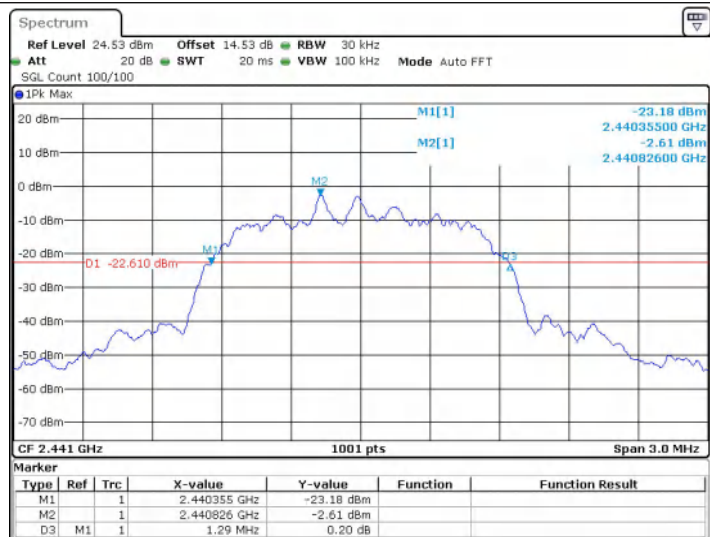
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3DH5_Ant1_2402



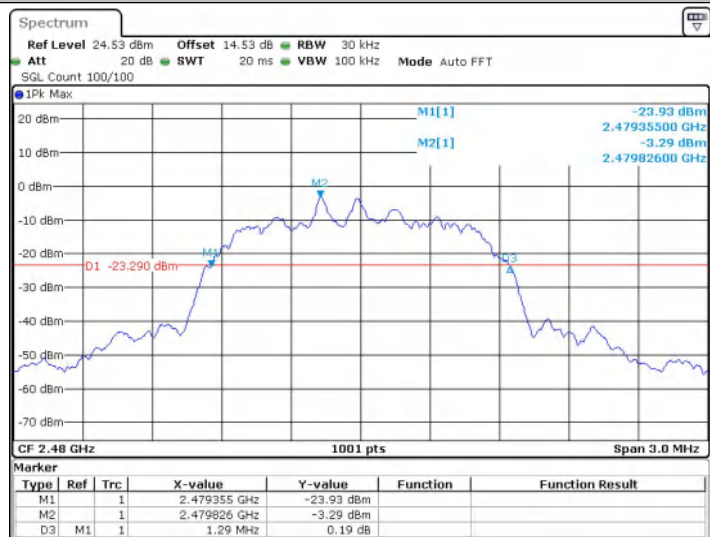
Date: 16 JUN 2026 16:20:01

3DH5_Ant1_2441



Date: 16 JUN 2026 16:23:47

3DH5_Ant1_2480



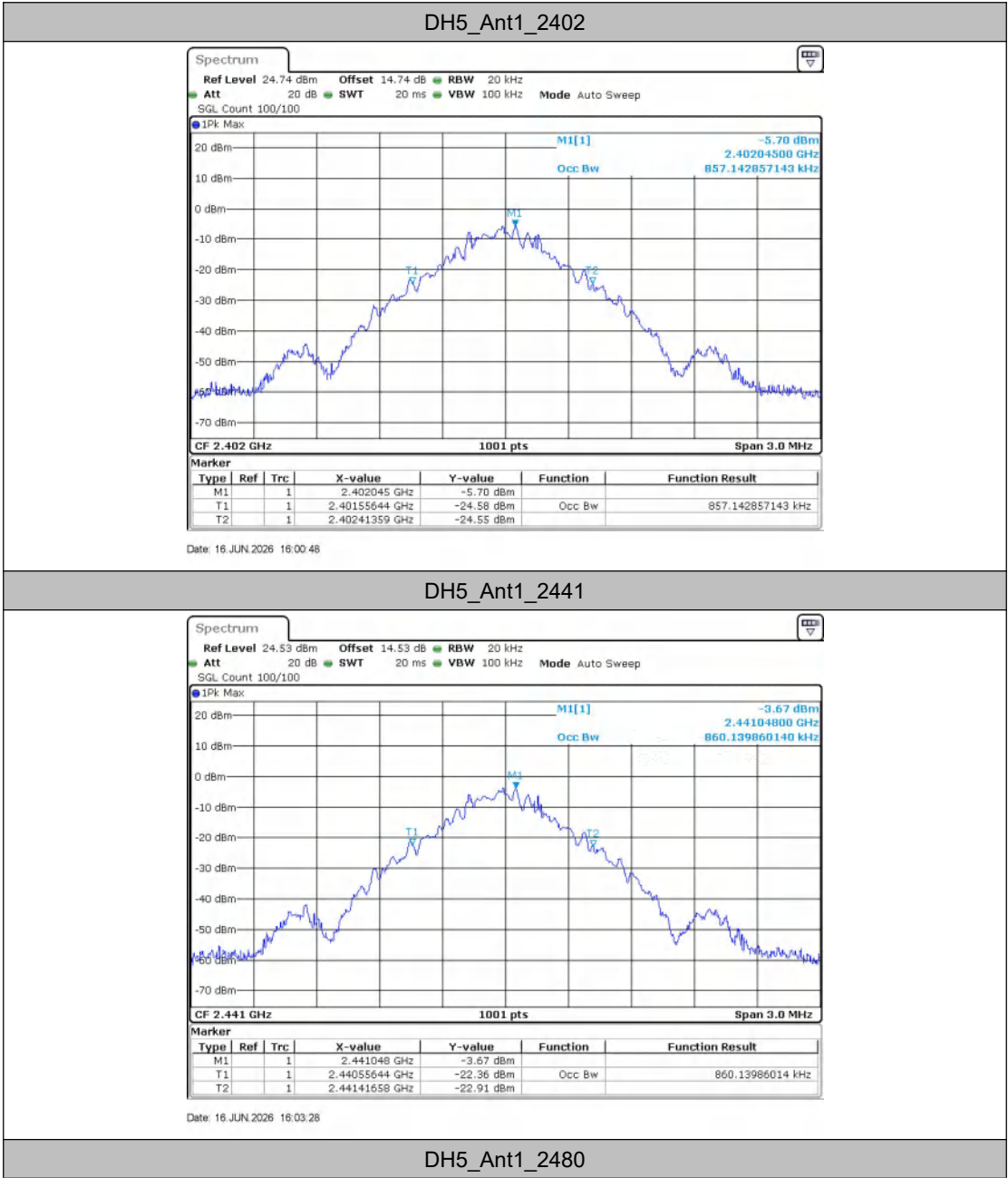
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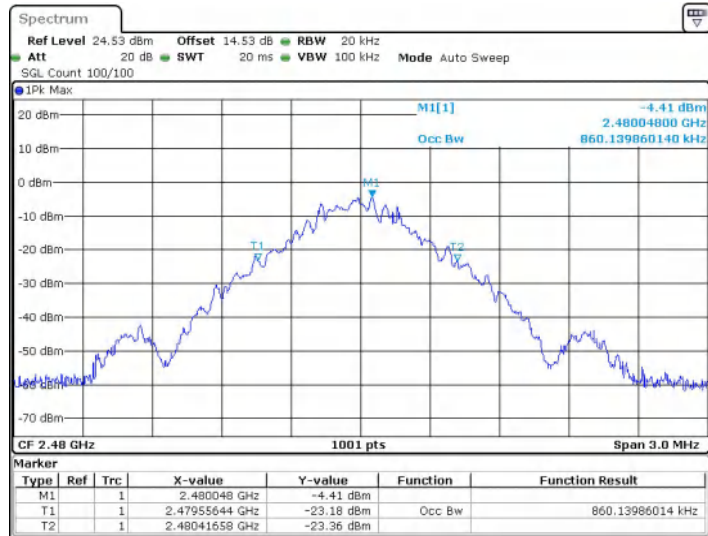
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Freq(MHz)	OCB [MHz]	Limit[MHz]	Verdict
DH5	2402	0.857	---	---
	2441	0.86	---	---
	2480	0.86	---	---
2DH5	2402	1.181	---	---
	2441	1.181	---	---
	2480	1.187	---	---
3DH5	2402	1.181	---	---
	2441	1.181	---	---
	2480	1.181	---	---

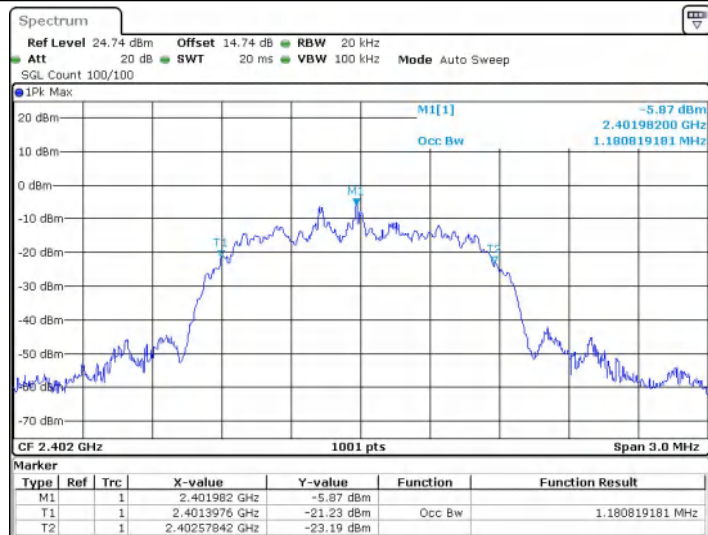
Test Graphs





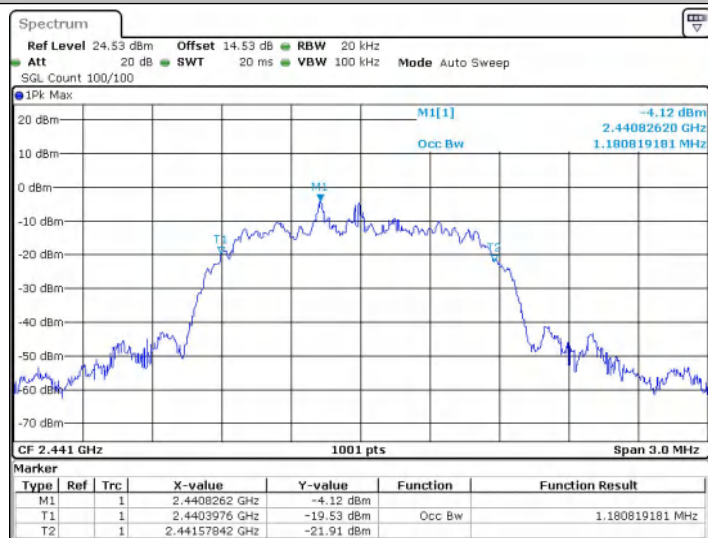
Date: 16 JUN 2026 16:05:40

2DH5_Ant1_2402



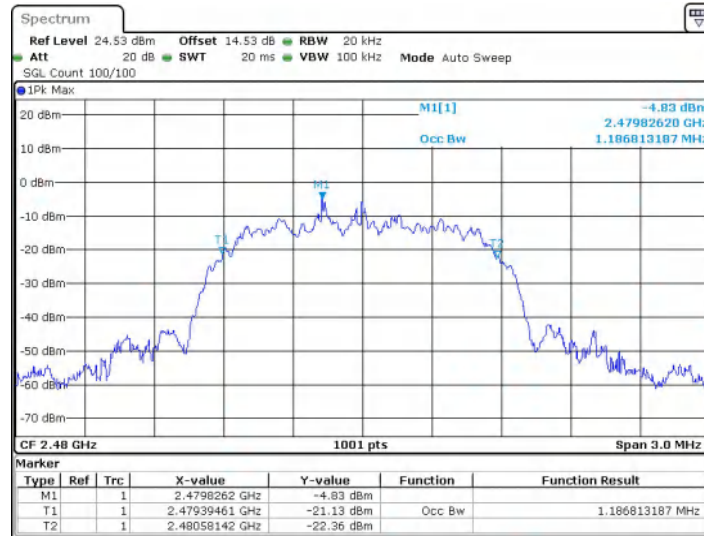
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2DH5_Ant1_2441



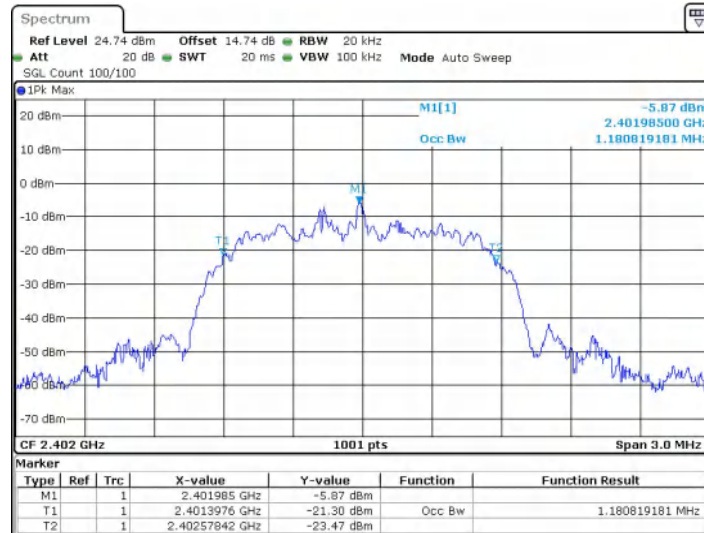
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2DH5_Ant1_2480



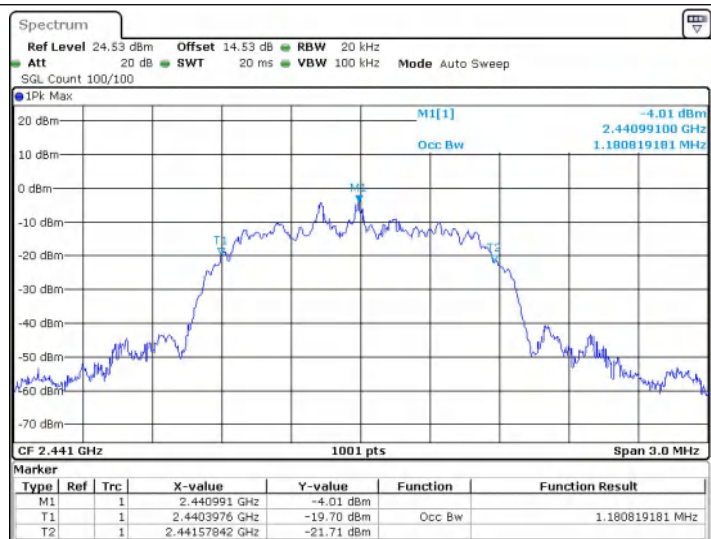
Date: 16 JUN 2026 16:17:50

3DH5_Ant1_2402



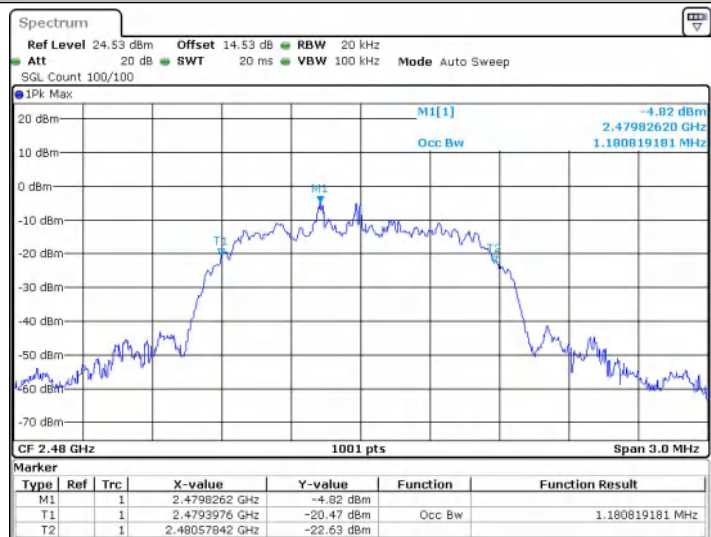
Date: 16 JUN 2026 16:20:07

3DH5_Ant1_2441



Date: 16 JUN 2026 16:23:53

3DH5_Ant1_2480



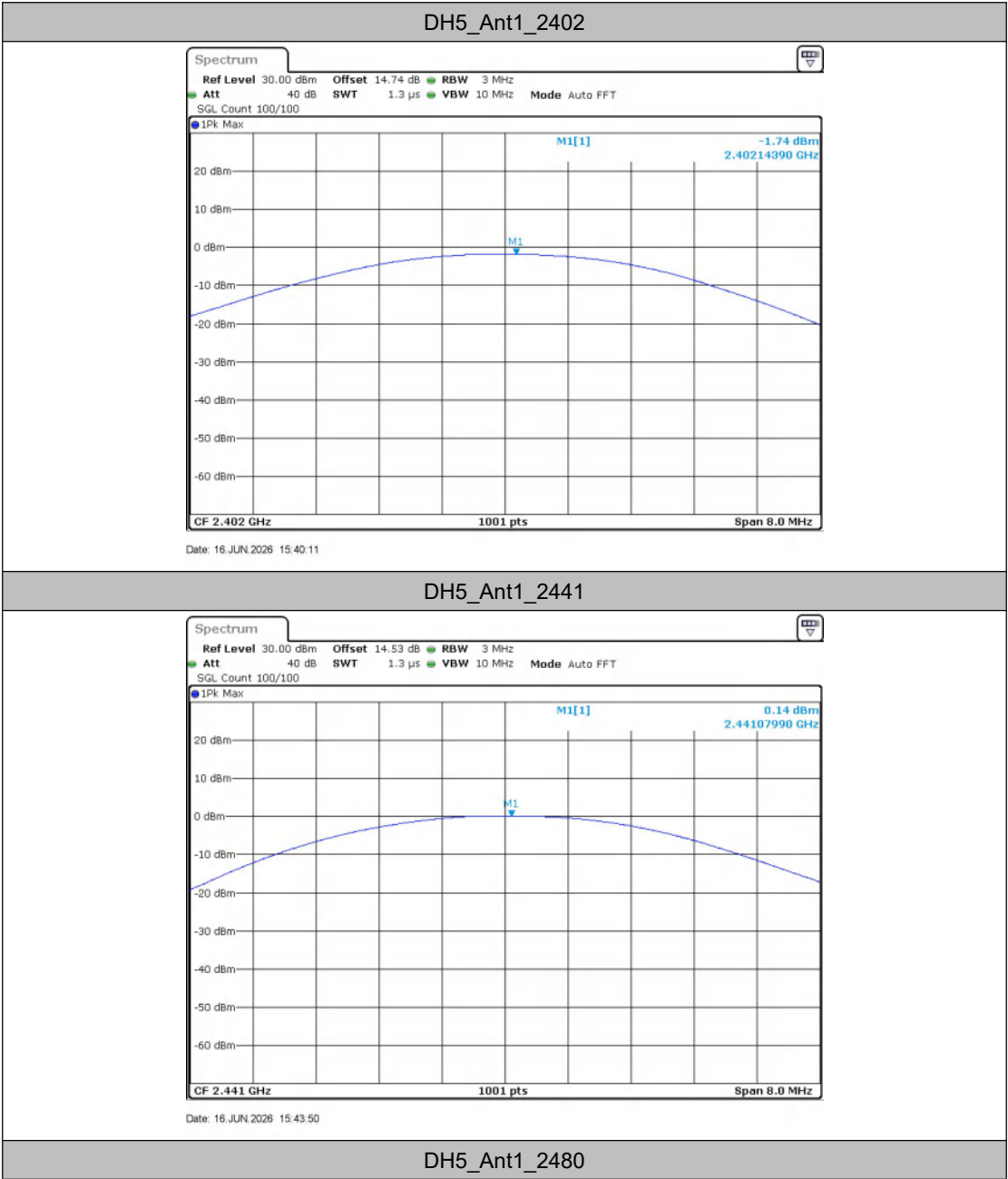
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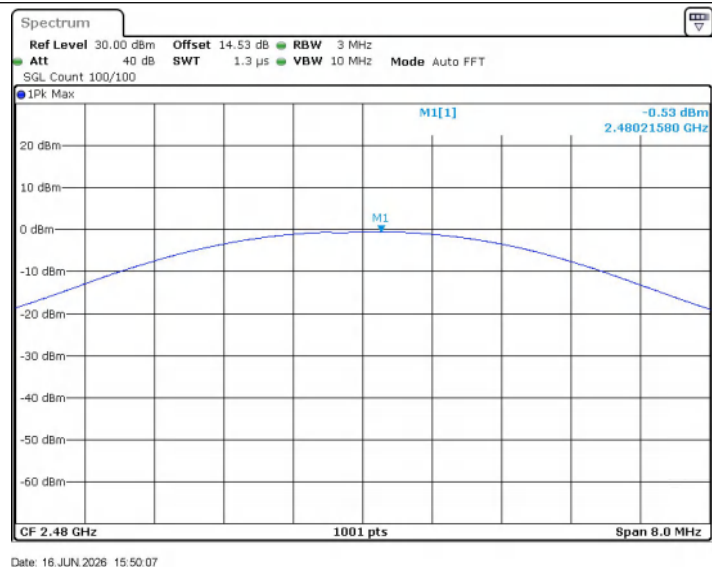
Appendix C: Maximum conducted output power

Test Result Peak

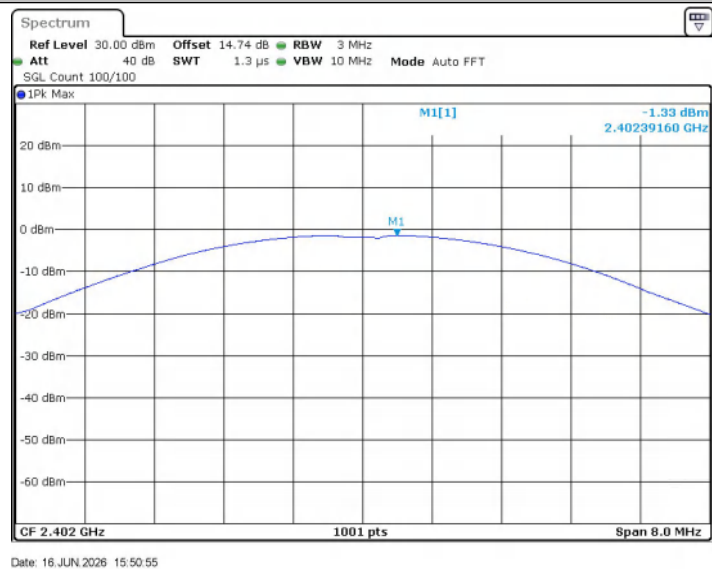
Test Mode	Antenna	Freq (MHz)	Conducted Peak Power [dBm]	Conducted Limit [dBm]	Verdict
DH5	Ant1	2402	-1.74	≤30	PASS
		2441	0.14	≤30	PASS
		2480	-0.53	≤30	PASS
2DH5	Ant1	2402	-1.33	≤30	PASS
		2441	0.54	≤30	PASS
		2480	-0.27	≤30	PASS
3DH5	Ant1	2402	-1.07	≤30	PASS
		2441	0.44	≤30	PASS
		2480	-0.05	≤30	PASS

Test Graphs

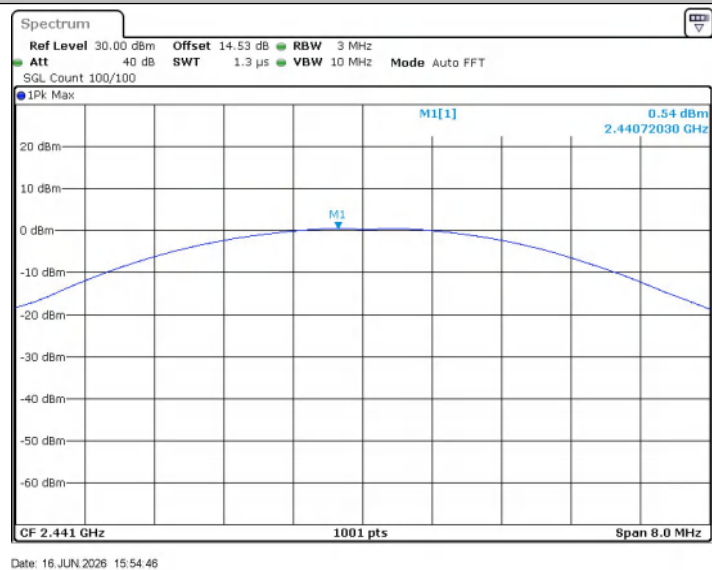




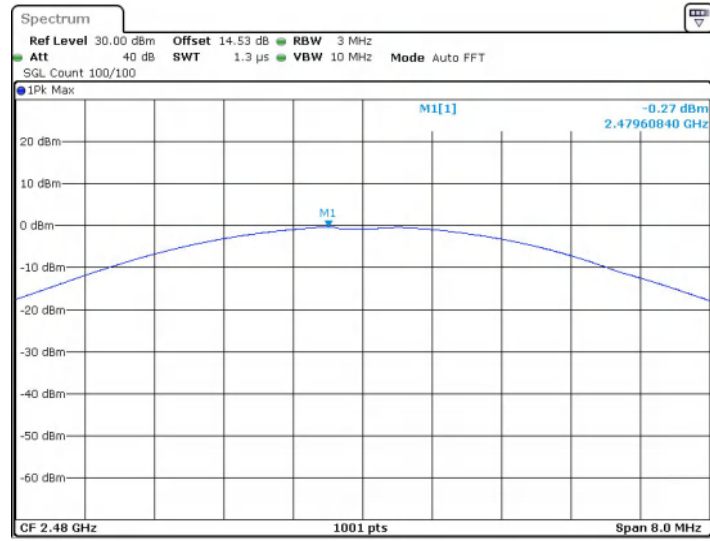
2DH5_Ant1_2402



2DH5_Ant1_2441

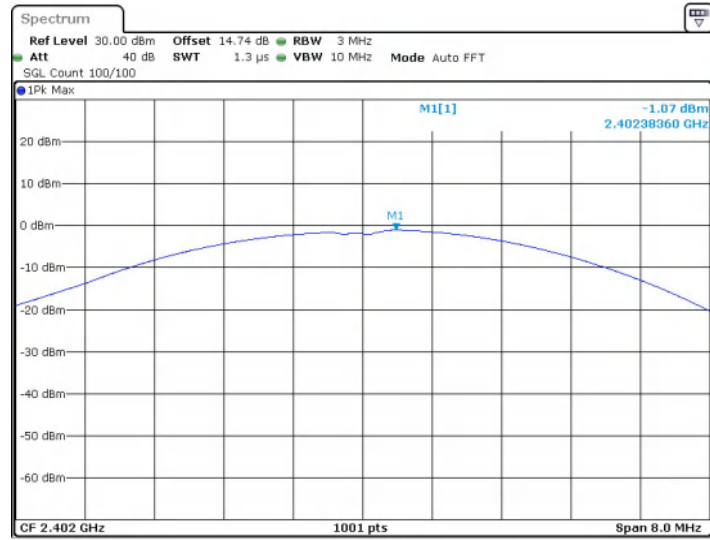


2DH5_Ant1_2480



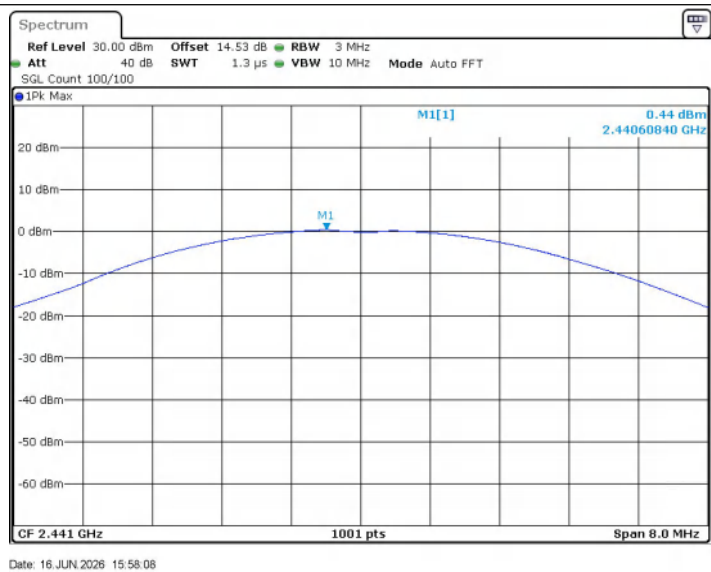
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3DH5_Ant1_2402

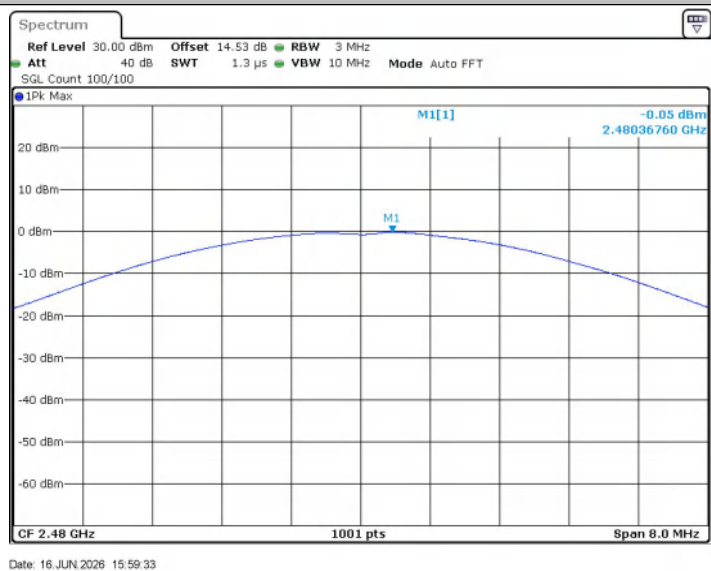


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3DH5_Ant1_2441



3DH5_Ant1_2480

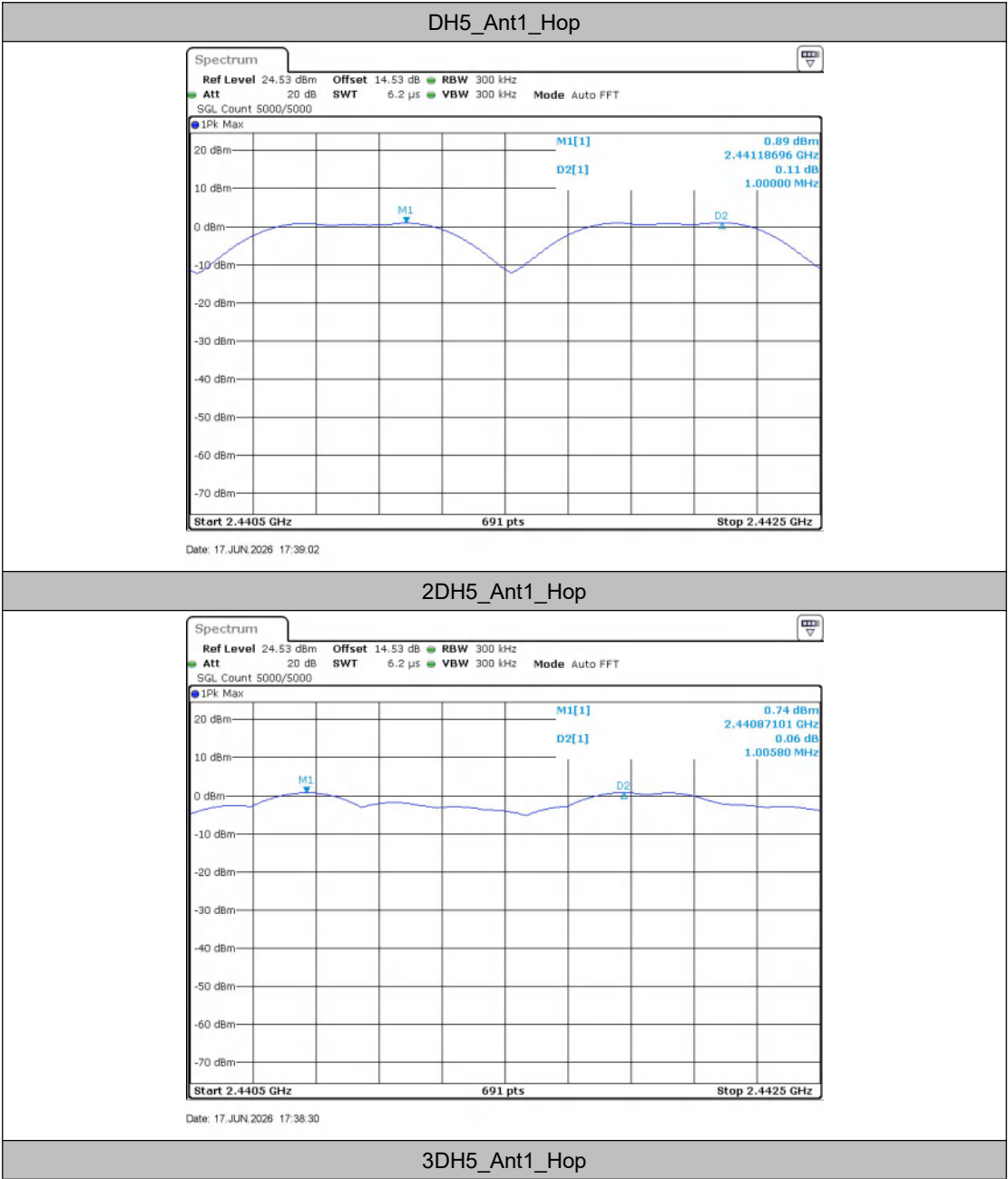


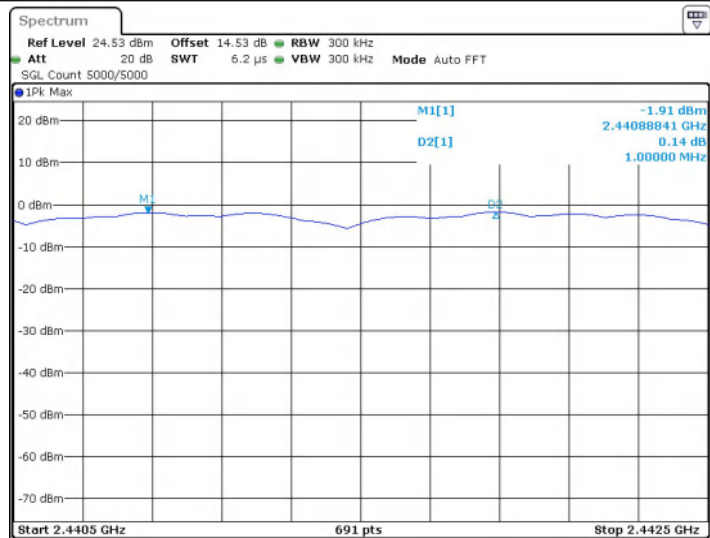
Appendix D: Carrier frequency separation

Test Result

TestMode	Freq(MHz)	Result[MHz]	Limit[MHz]	Verdict
DH5	Hop	1	≥ 0.960	PASS
2DH5	Hop	1.006	≥ 0.860	PASS
3DH5	Hop	1	≥ 0.860	PASS

Test Graphs





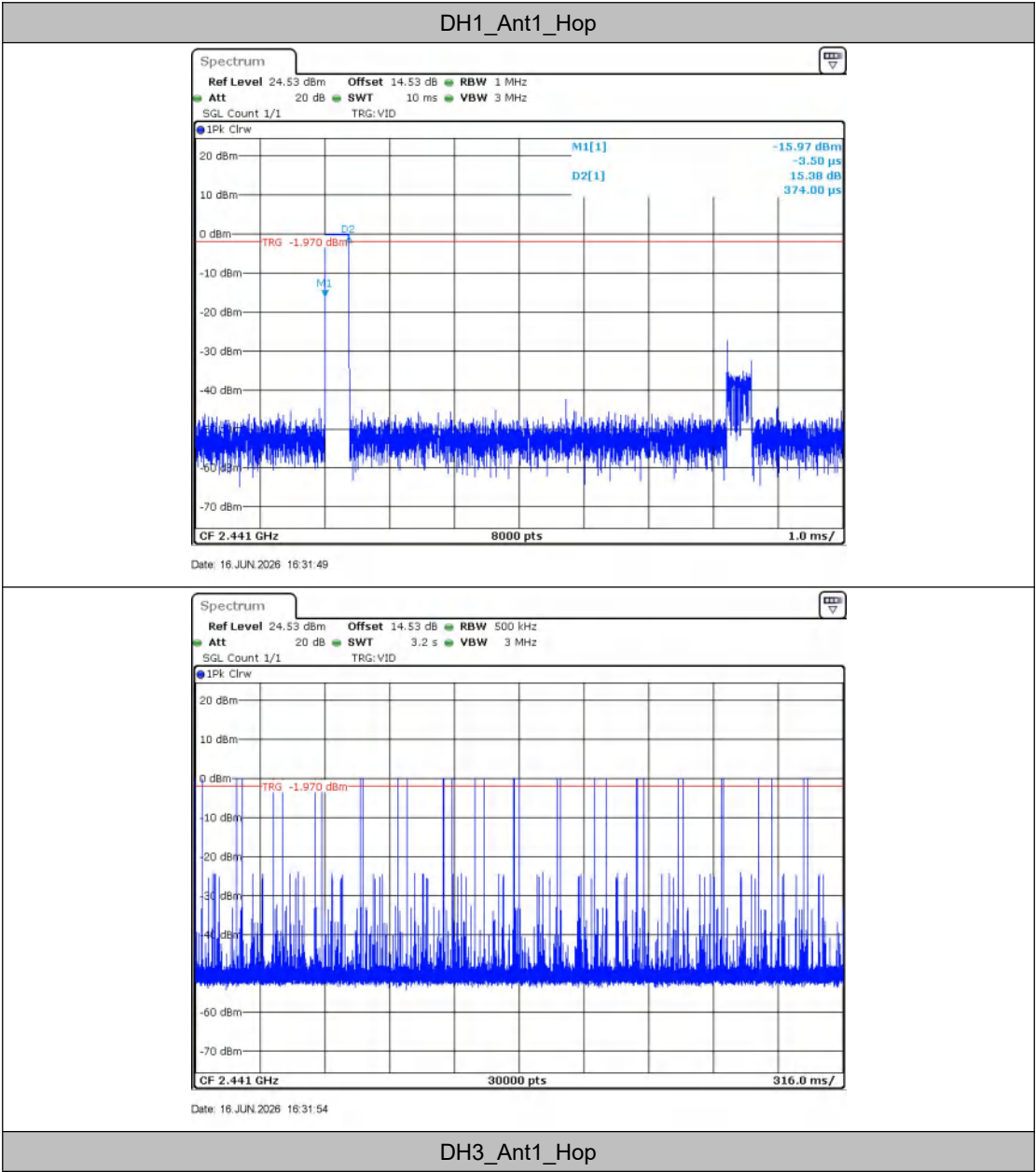
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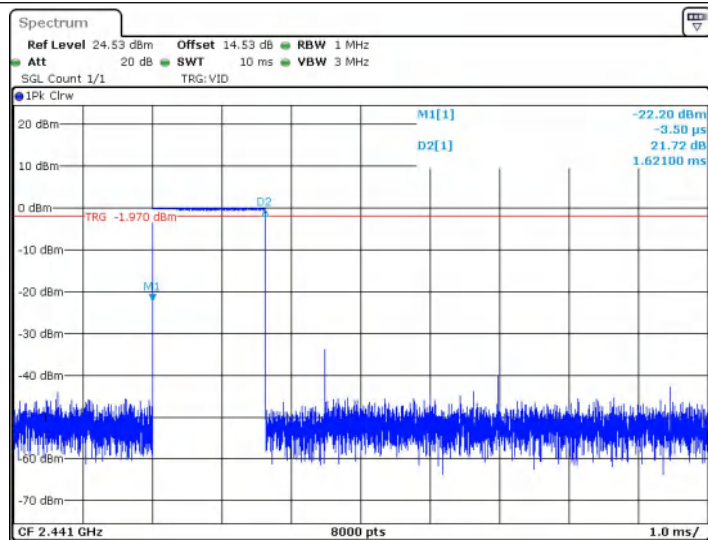
Appendix E: Time of occupancy

Test Result

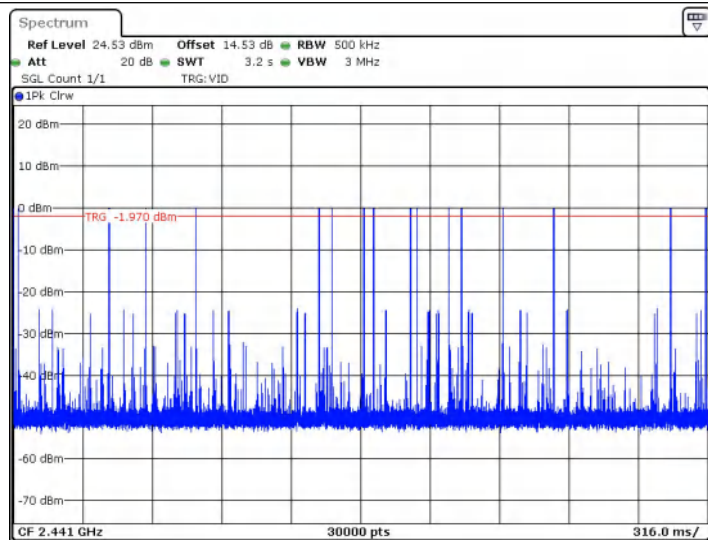
TestMode	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Hop	0.374	320	0.12	≤0.4	PASS
DH3	Hop	1.621	170	0.276	≤0.4	PASS
DH5	Hop	2.862	130	0.372	≤0.4	PASS
2DH1	Hop	0.383	320	0.123	≤0.4	PASS
2DH3	Hop	1.628	170	0.277	≤0.4	PASS
2DH5	Hop	2.868	100	0.287	≤0.4	PASS
3DH1	Hop	0.384	330	0.127	≤0.4	PASS
3DH3	Hop	1.628	180	0.293	≤0.4	PASS
3DH5	Hop	2.867	70	0.201	≤0.4	PASS

Test Graphs



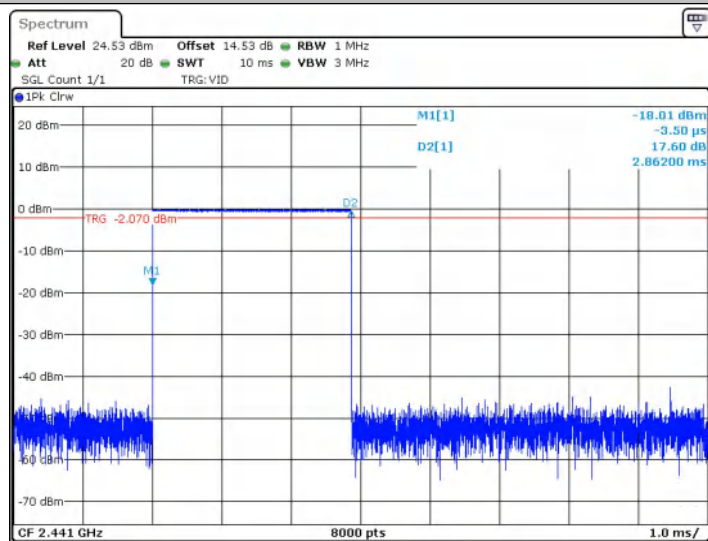


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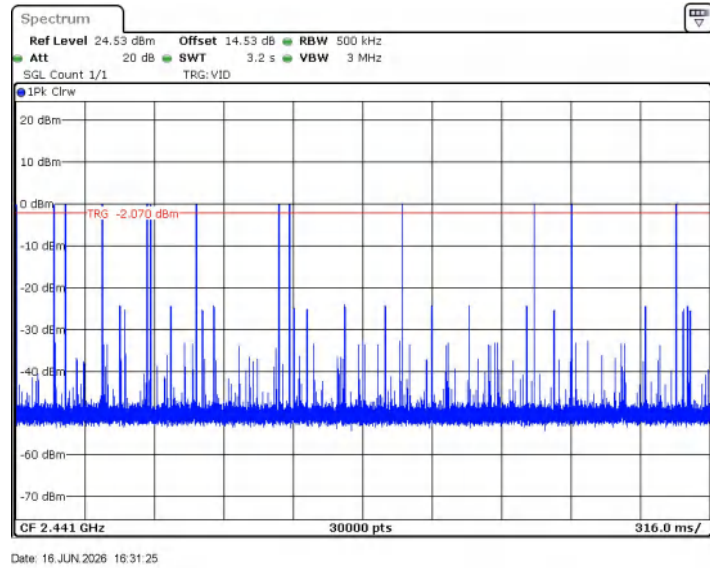


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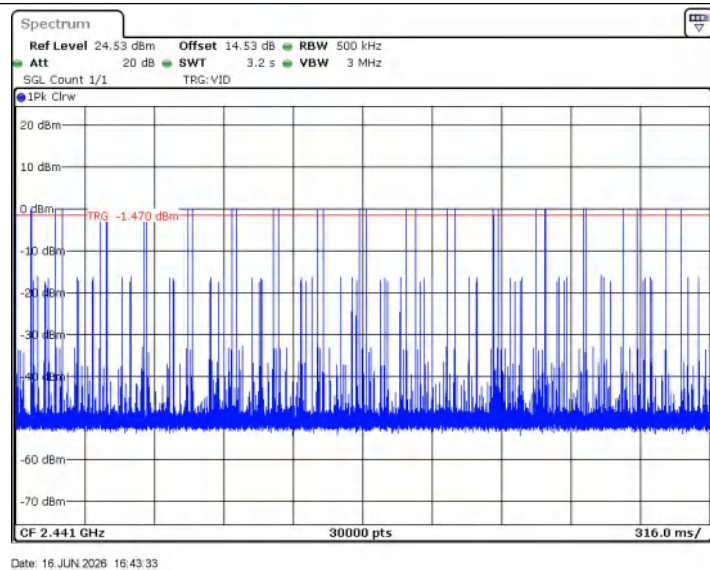
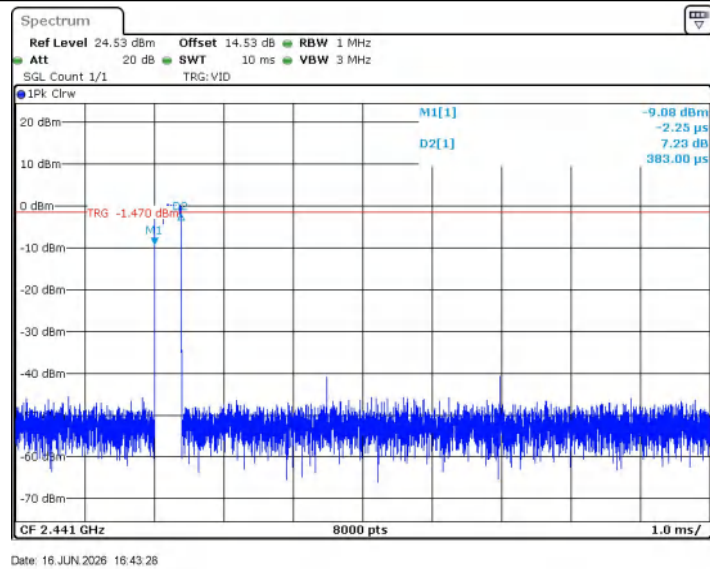
DH5_Ant1_Hop



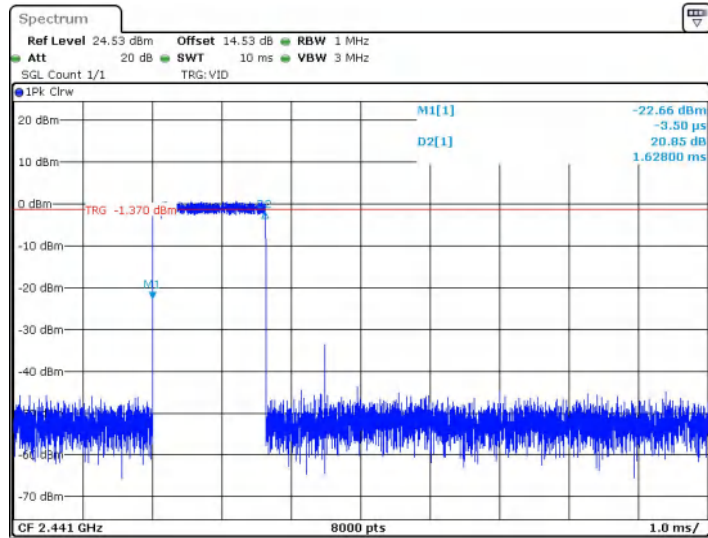
Date: 16 JUN 2026 16:31:20



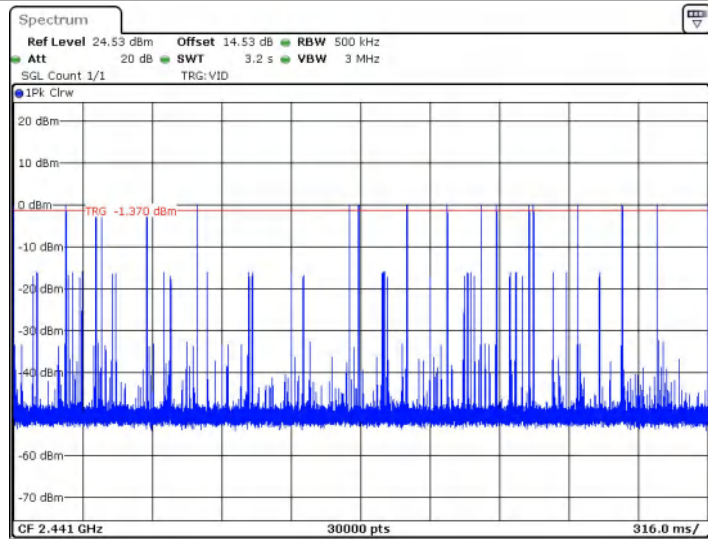
2DH1_Ant1_Hop



2DH3_Ant1_Hop

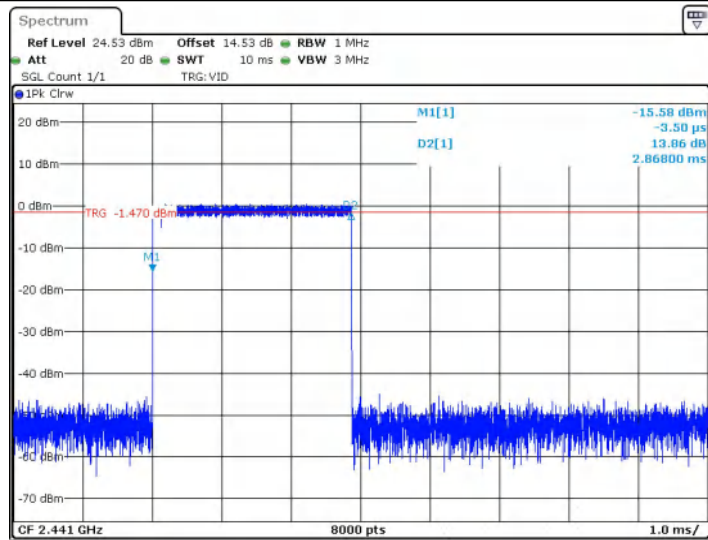


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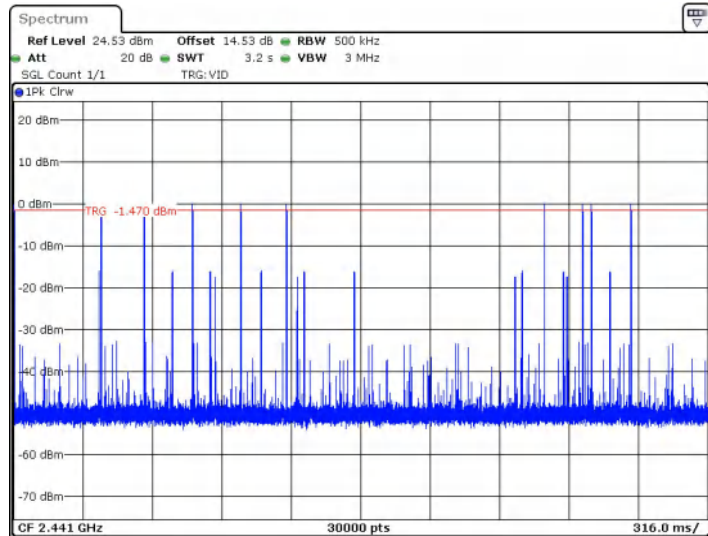


Date: 16 JUN 2026 16:46:48

2DH5_Ant1_Hop

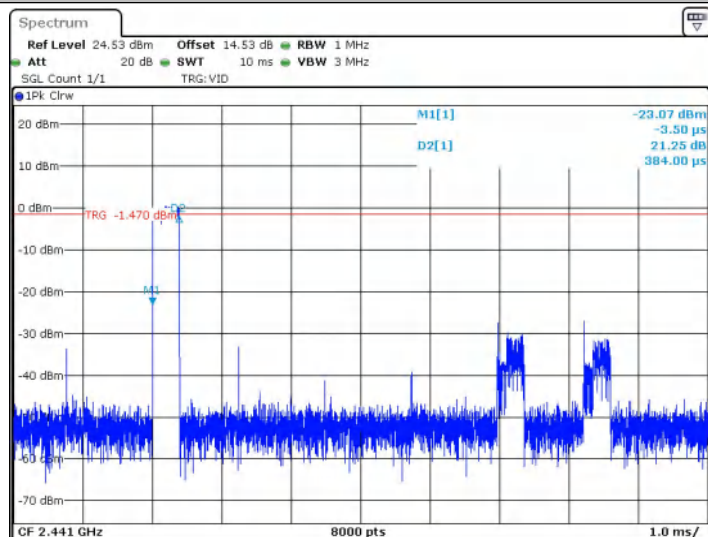


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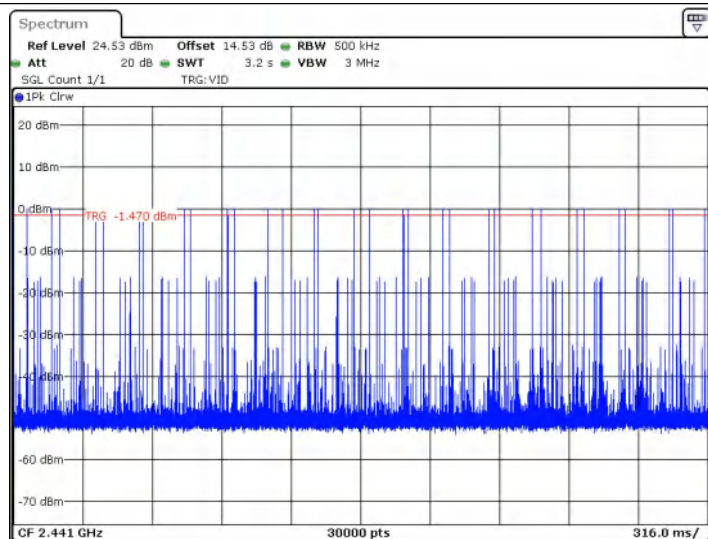


Date: 16 JUN 2026 16:41:19

3DH1_Ant1_Hop

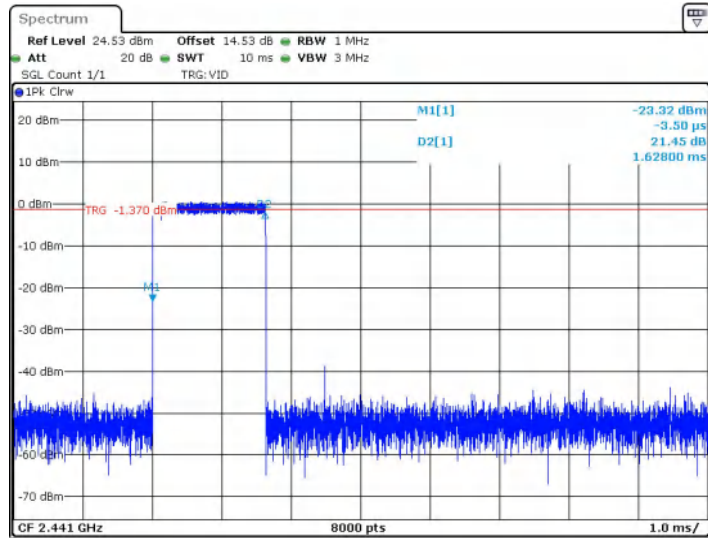


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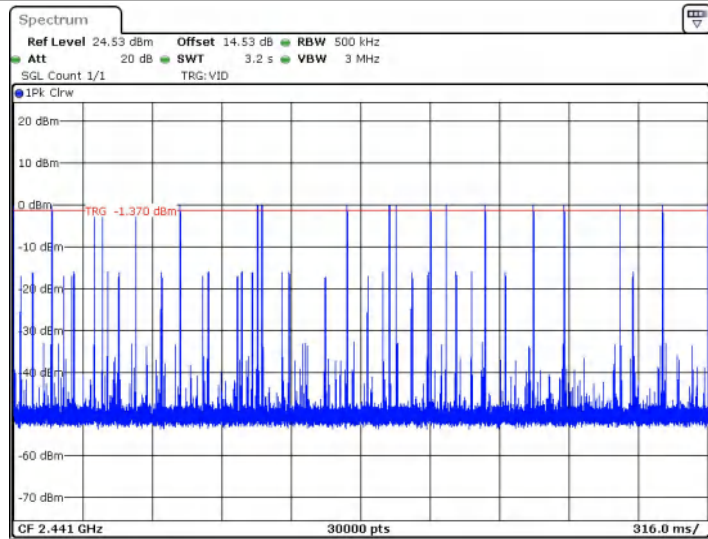


Date: 16 JUN 2026 16:53:53

3DH3_Ant1_Hop

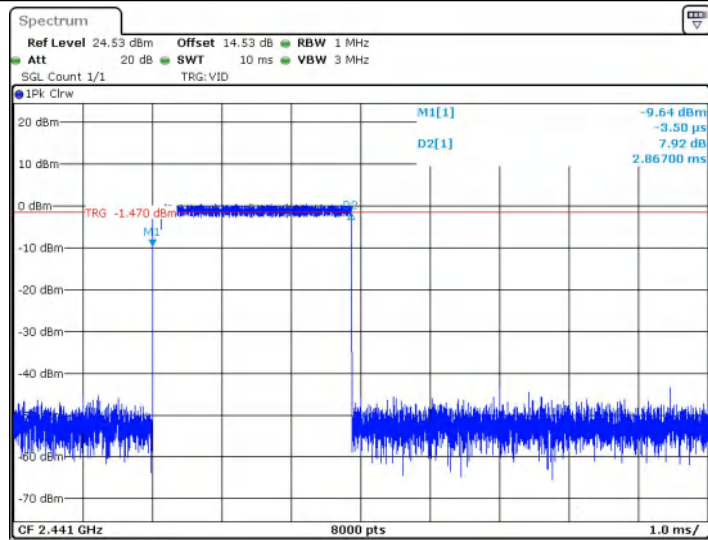


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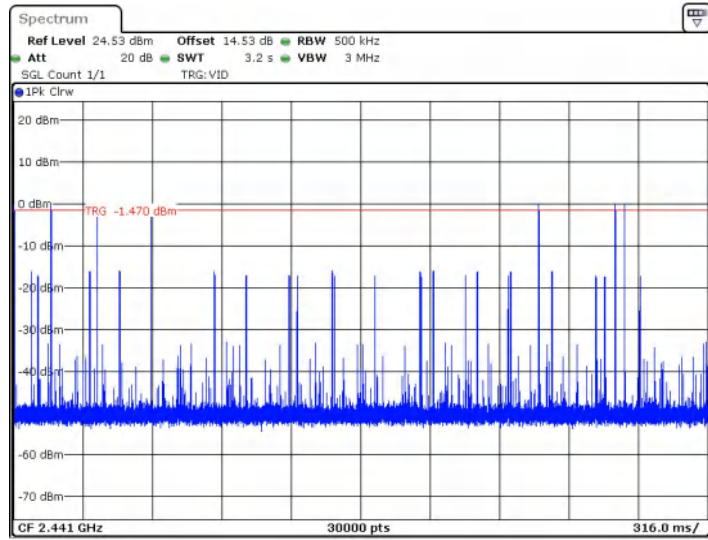


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3DH5_Ant1_Hop



Date: 16 JUN 2026 16:53:10



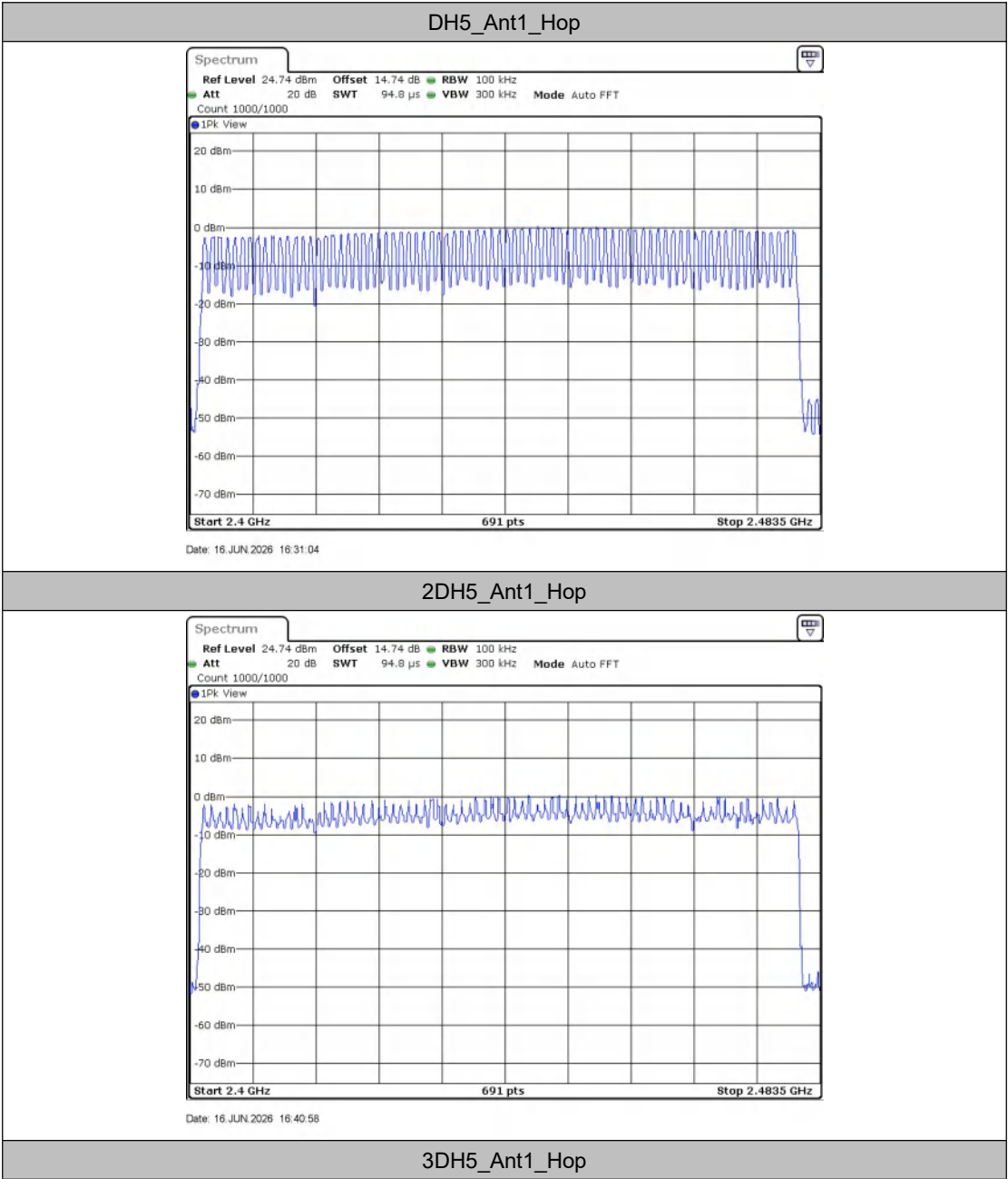
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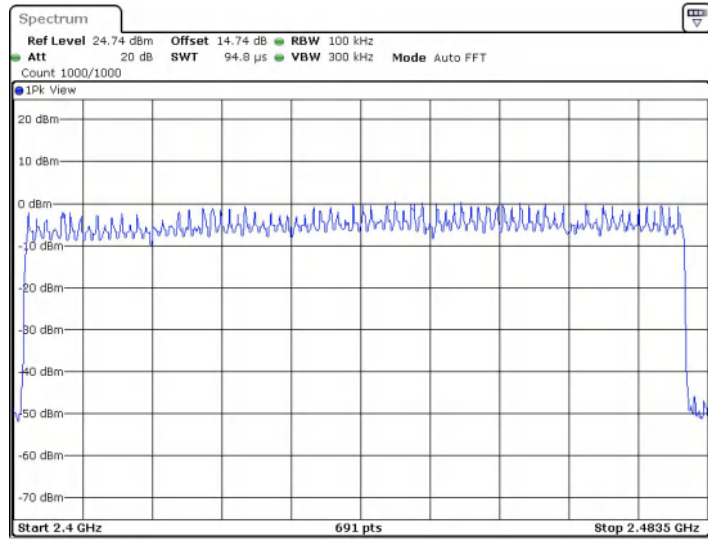
Appendix F: Number of hopping channels

Test Result

TestMode	Freq(MHz)	Result[Num]	Limit[Num]	Verdict
DH5	Hop	79	≥15	PASS
2DH5	Hop	79	≥15	PASS
3DH5	Hop	79	≥15	PASS

Test Graphs





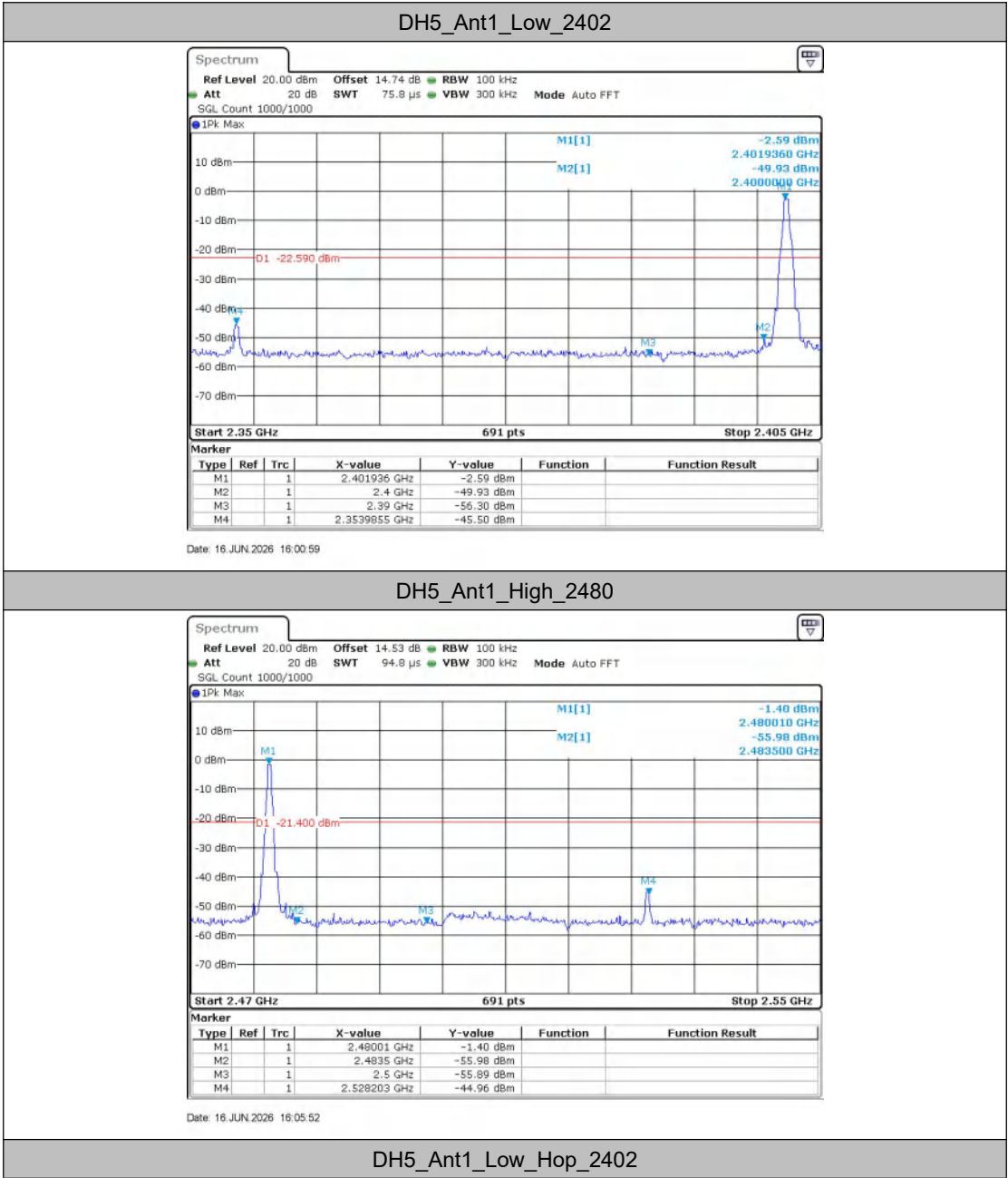
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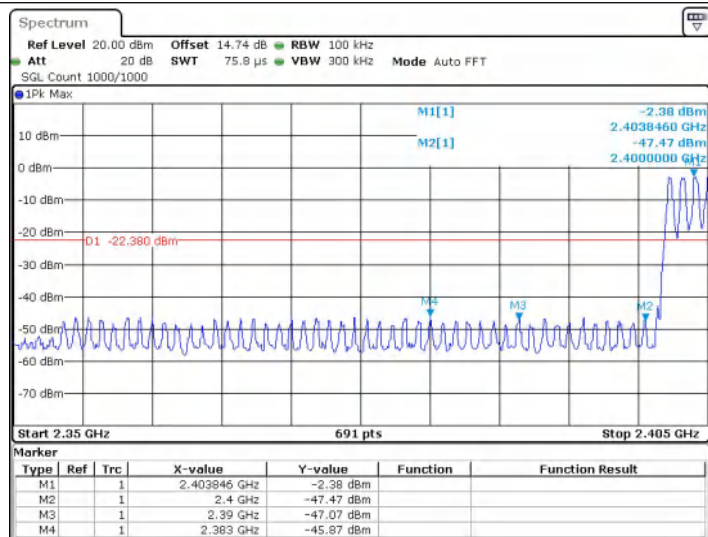
Appendix G: Band edge measurements

Test Result

TestMode	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Low	2402	-2.59	-45.5	≤ -22.59	PASS
	High	2480	-1.40	-44.96	≤ -21.4	PASS
	Low	Hop_2402	-2.38	-45.87	≤ -22.38	PASS
	High	Hop_2480	-1.01	-45.82	≤ -21.01	PASS
2DH5	Low	2402	-2.11	-43.73	≤ -22.11	PASS
	High	2480	-0.86	-45.63	≤ -20.86	PASS
	Low	Hop_2402	-3.09	-47.28	≤ -23.09	PASS
	High	Hop_2480	-0.72	-45.4	≤ -20.72	PASS
3DH5	Low	2402	-2.11	-45.52	≤ -22.11	PASS
	High	2480	-0.86	-45.22	≤ -20.86	PASS
	Low	Hop_2402	-3.84	-48.5	≤ -23.84	PASS
	High	Hop_2480	-3.33	-46.72	≤ -23.33	PASS

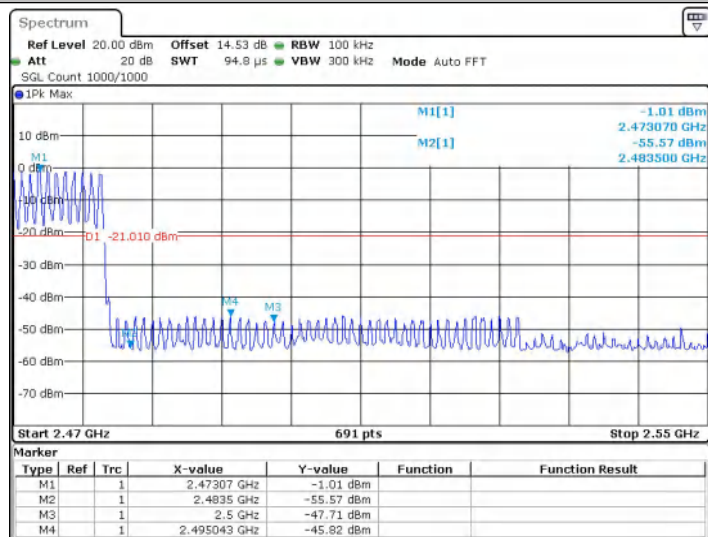
Test Graphs





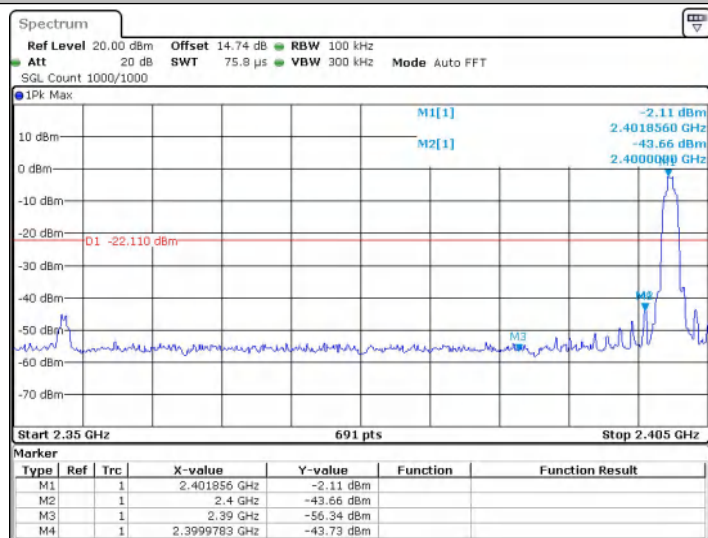
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DH5_Ant1_High_Hop_2480



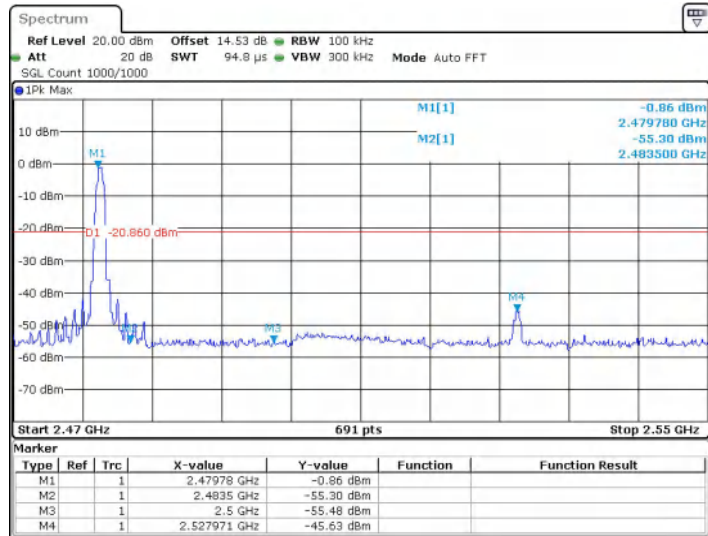
Date: 16 JUN 2026 16:33:34

2DH5_Ant1_Low_2402



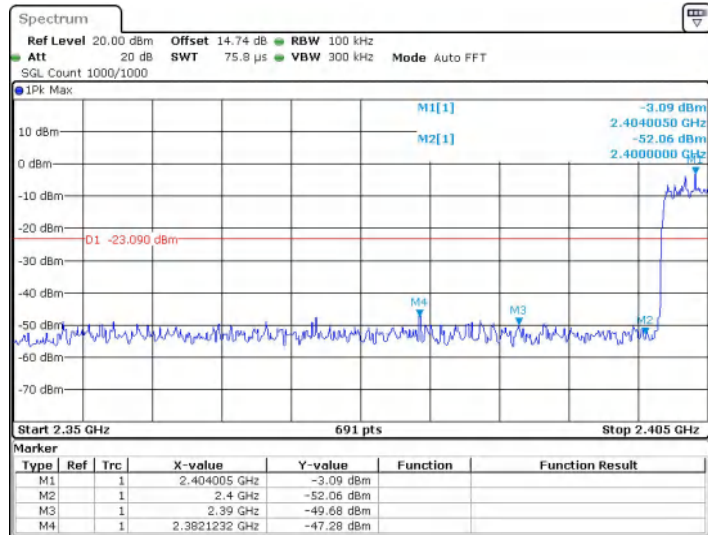
Date: 16 JUN 2026 16:11:33

2DH5_Ant1_High_2480



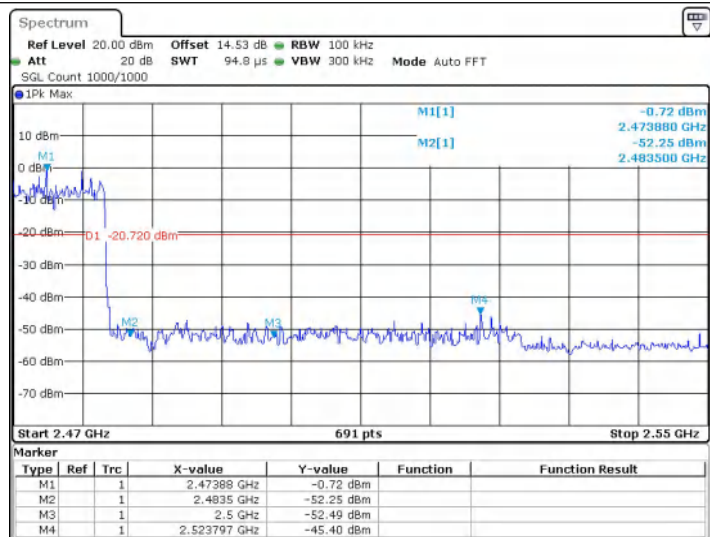
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2DH5_Ant1_Low_Hop_2402



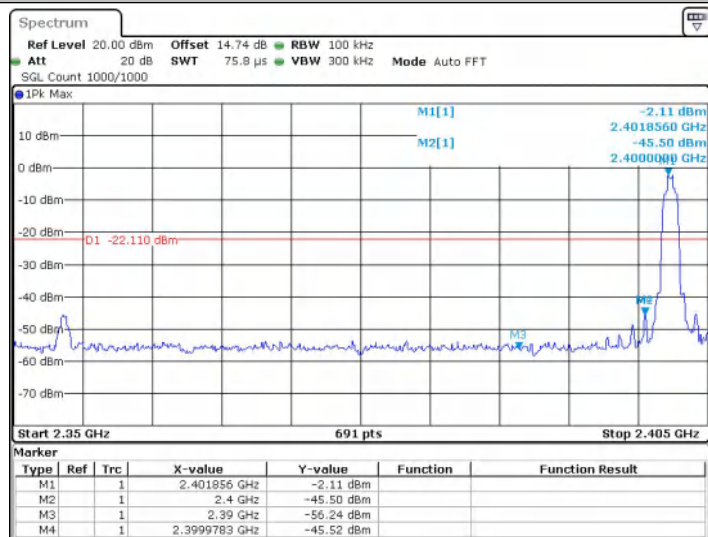
Date: 16 JUN 2026 16:36:30

2DH5_Ant1_High_Hop_2480



Date: 16 JUN 2026 16:48:45

3DH5_Ant1_Low_2402



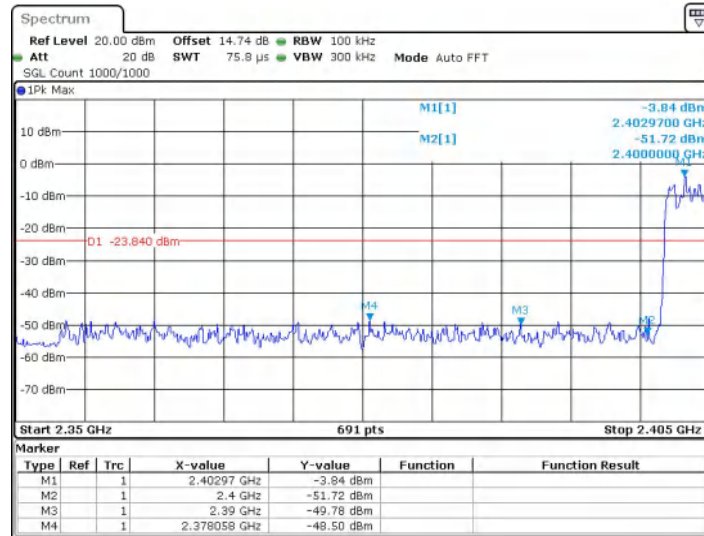
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3DH5_Ant1_High_2480



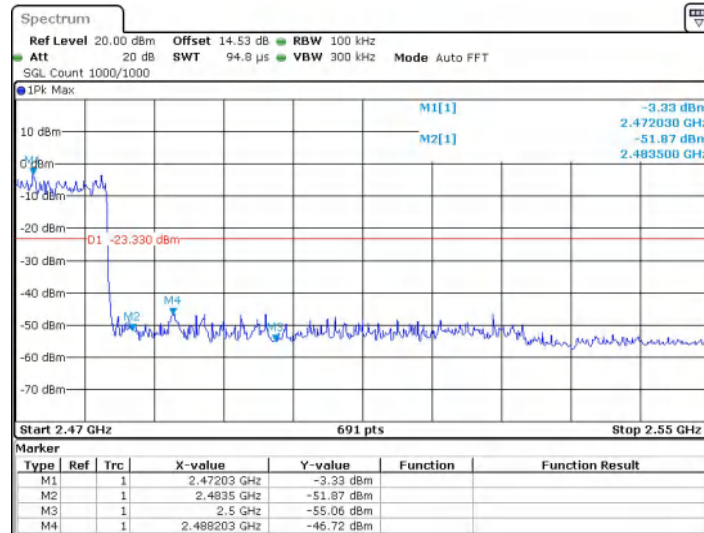
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3DH5_Ant1_Low_Hop_2402



Date: 16 JUN 2026 16:50:08

3DH5_Ant1_High_Hop_2480



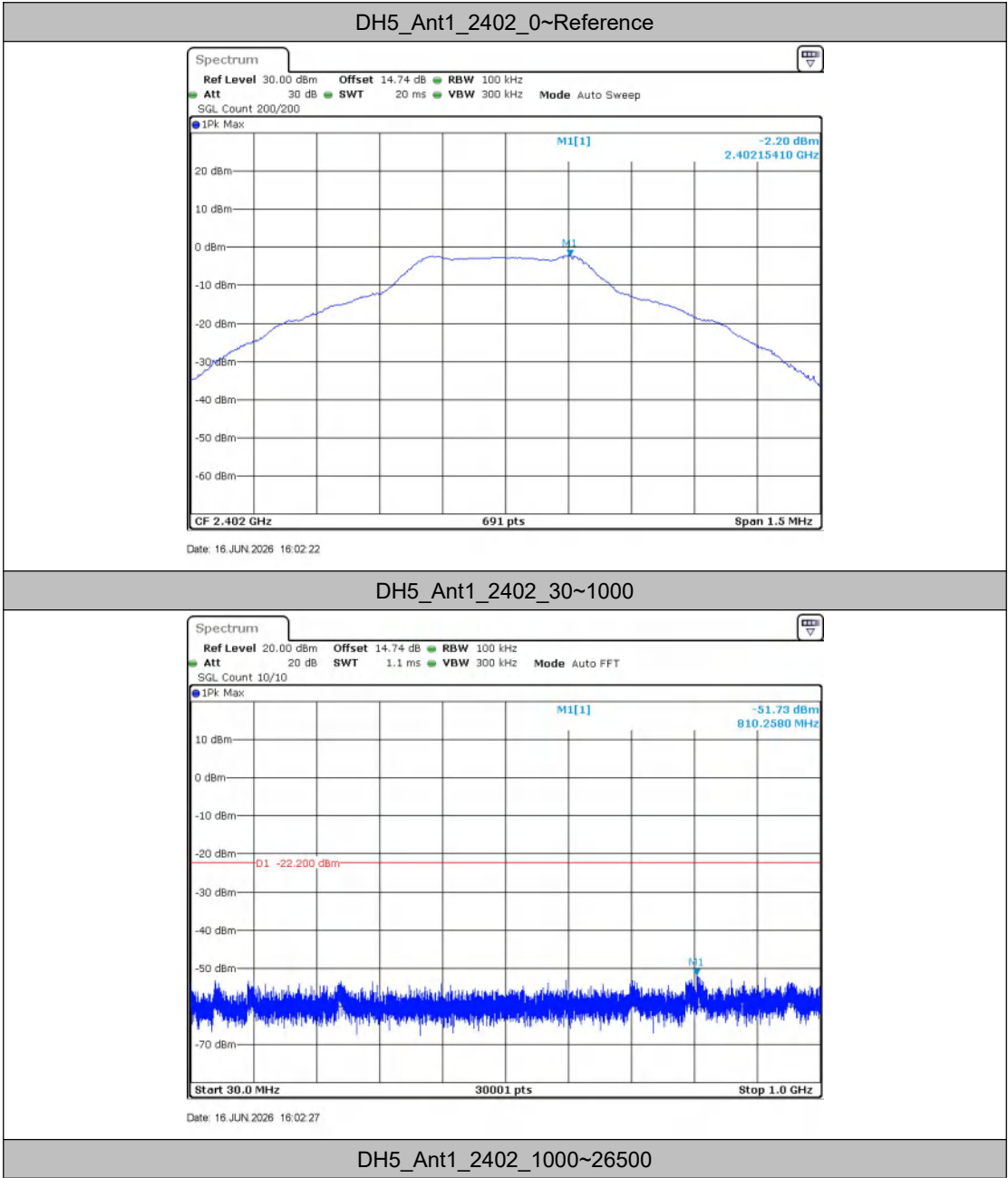
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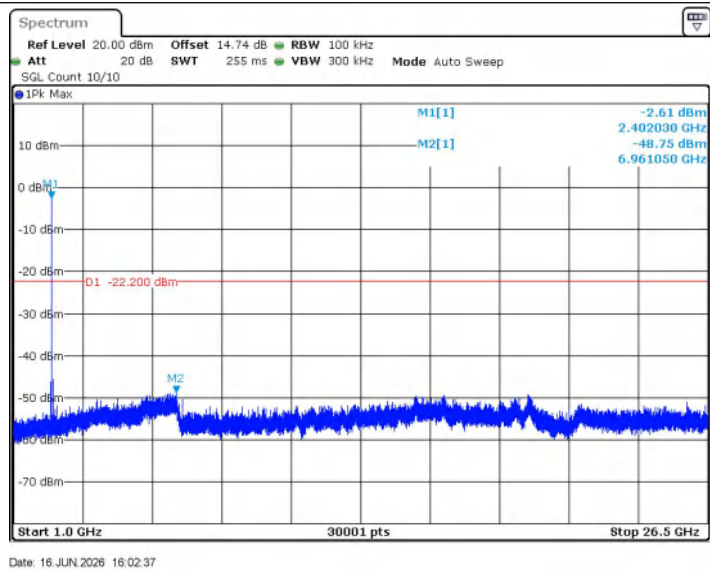
Appendix H: Conducted Spurious Emission

Test Result

TestMode	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	2402	Reference	-2.20	-2.20	---	PASS
		30~1000	-2.20	-51.73	≤-22.2	PASS
		1000~26500	-2.20	-48.75	≤-22.2	PASS
	2441	Reference	-0.29	-0.29	---	PASS
		30~1000	-0.29	-51.08	≤-20.29	PASS
		1000~26500	-0.29	-47.84	≤-20.29	PASS
	2480	Reference	-1.02	-1.02	---	PASS
		30~1000	-1.02	-50.75	≤-21.02	PASS
		1000~26500	-1.02	-47.46	≤-21.02	PASS
2DH5	2402	Reference	-2.17	-2.17	---	PASS
		30~1000	-2.17	-50.15	≤-22.17	PASS
		1000~26500	-2.17	-47.92	≤-22.17	PASS
	2441	Reference	-0.23	-0.23	---	PASS
		30~1000	-0.23	-52.11	≤-20.23	PASS
		1000~26500	-0.23	-48.04	≤-20.23	PASS
	2480	Reference	-0.95	-0.95	---	PASS
		30~1000	-0.95	-51.25	≤-20.95	PASS
		1000~26500	-0.95	-47.08	≤-20.95	PASS
3DH5	2402	Reference	-2.15	-2.15	---	PASS
		30~1000	-2.15	-52.37	≤-22.15	PASS
		1000~26500	-2.15	-48.67	≤-22.15	PASS
	2441	Reference	-0.24	-0.24	---	PASS
		30~1000	-0.24	-51.44	≤-20.24	PASS
		1000~26500	-0.24	-48.61	≤-20.24	PASS
	2480	Reference	-0.95	-0.95	---	PASS
		30~1000	-0.95	-51.93	≤-20.95	PASS
		1000~26500	-0.95	-46.81	≤-20.95	PASS

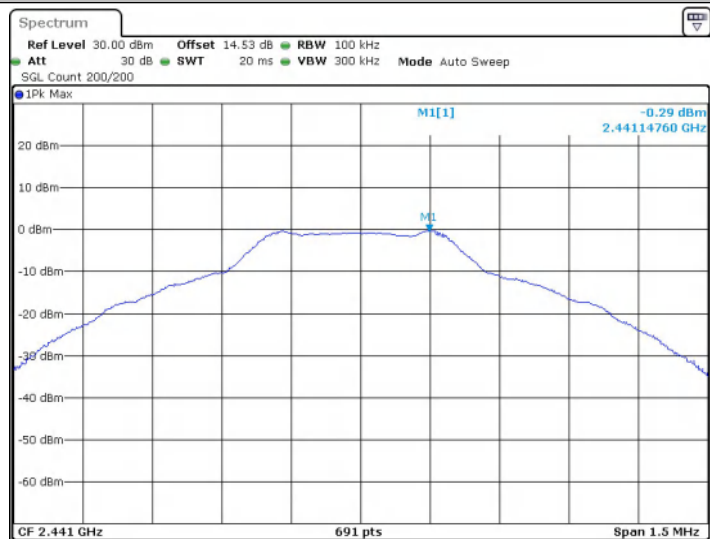
Test Graphs





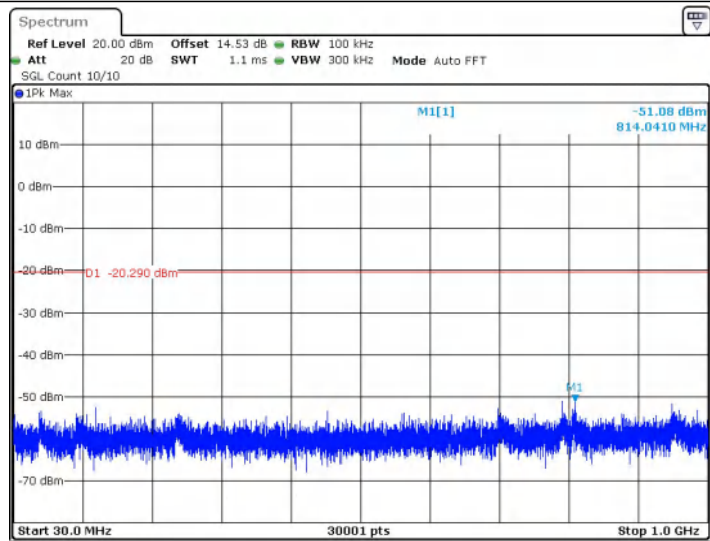
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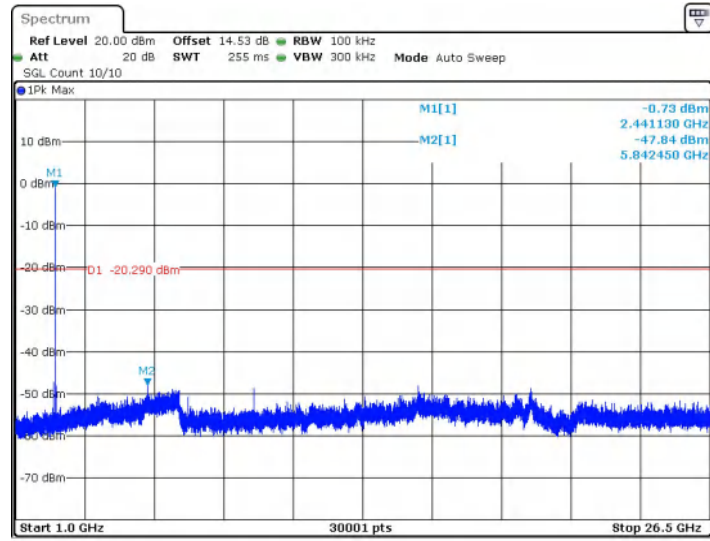
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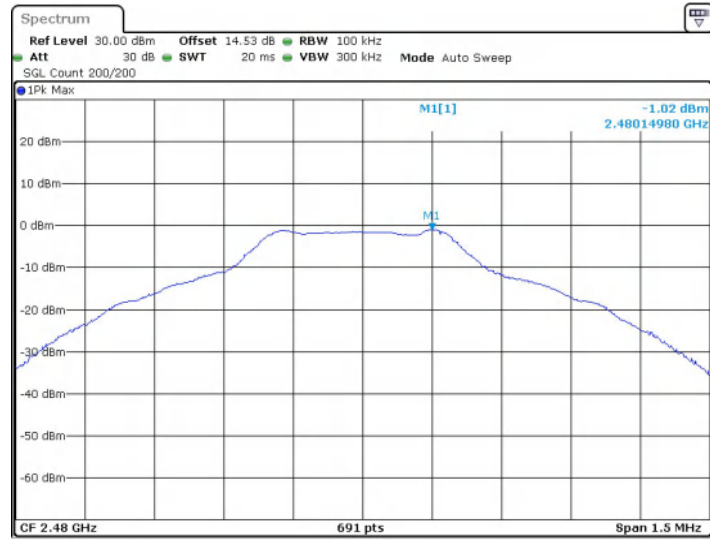
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DH5_Ant1_2441_1000~26500



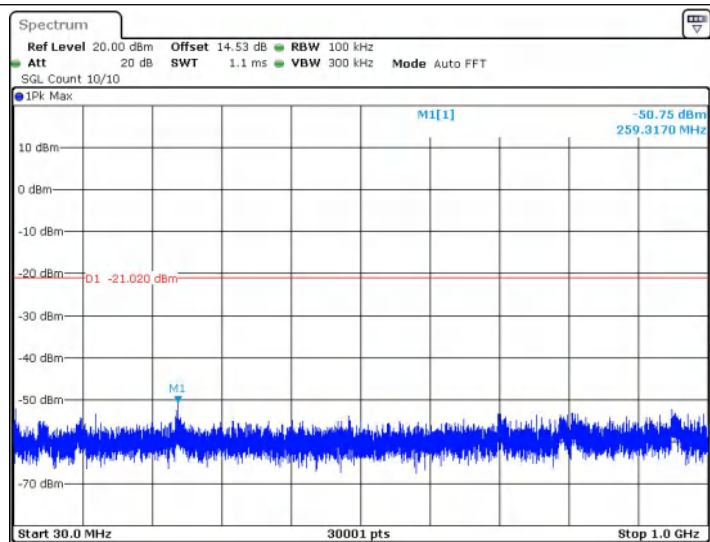
Date: 16 JUN 2026 16:03:51

DH5_Ant1_2480_0~Reference



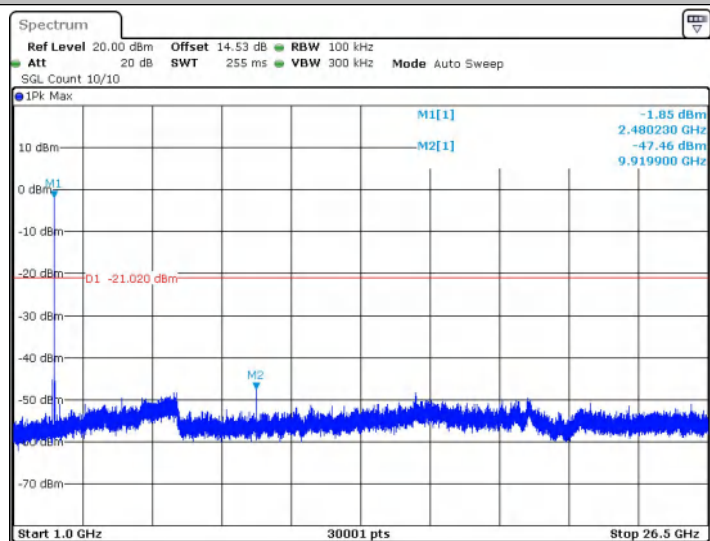
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DH5_Ant1_2480_30~1000



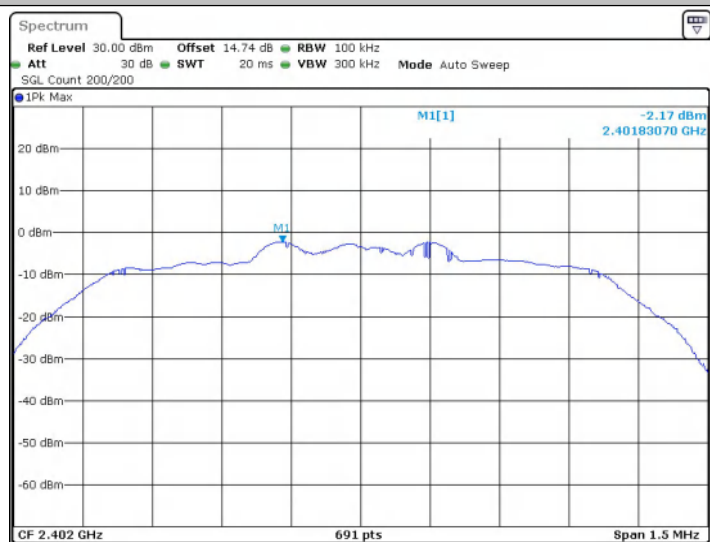
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DH5_Ant1_2480_1000~26500



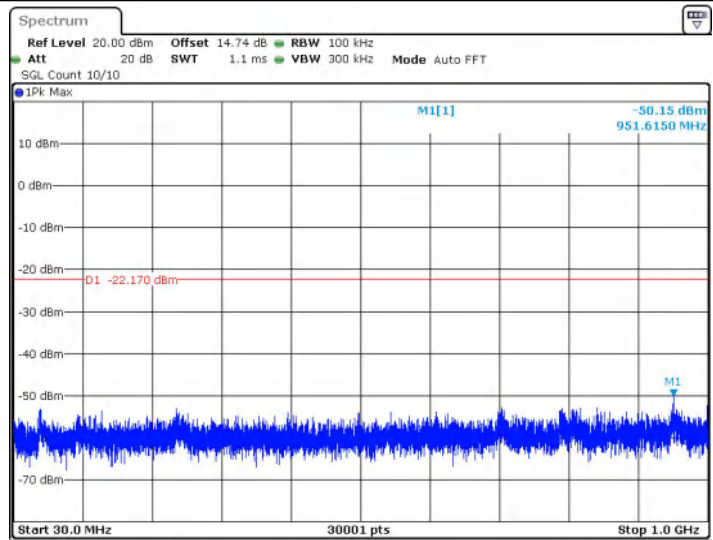
Date: 16 JUN 2026 16:07:29

2DH5_Ant1_2402_0~Reference



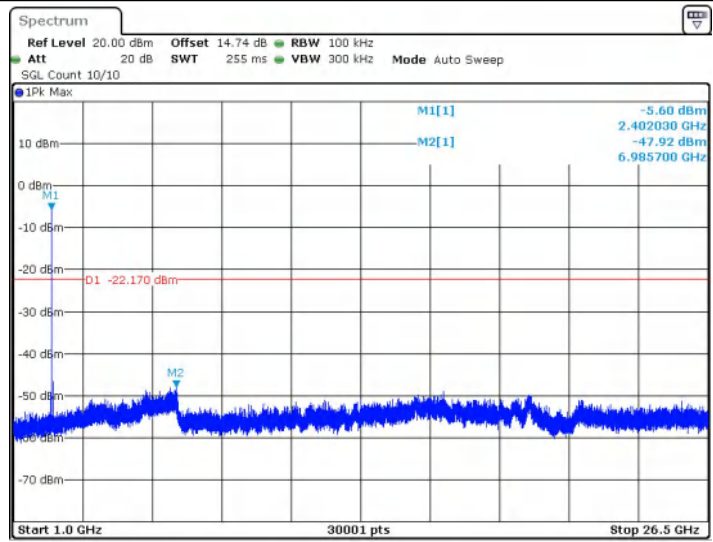
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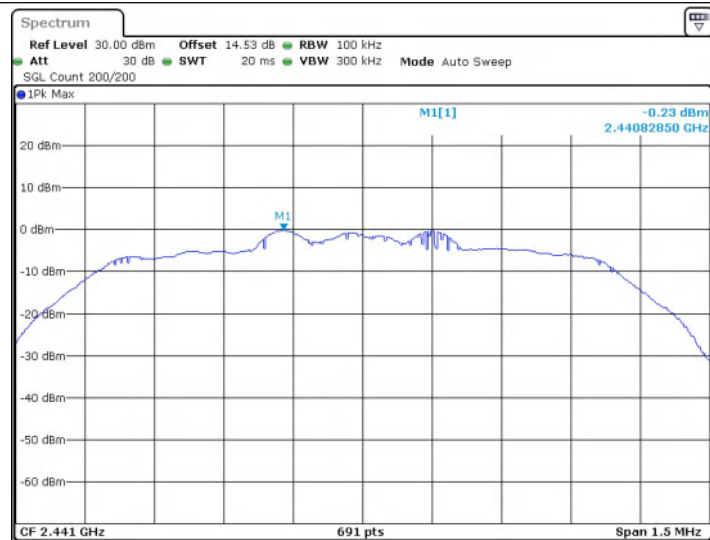
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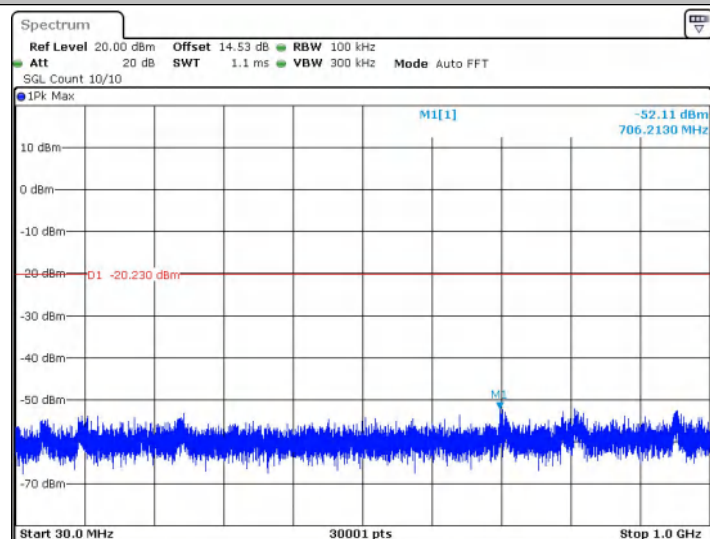
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2DH5_Ant1_2441_0~Reference



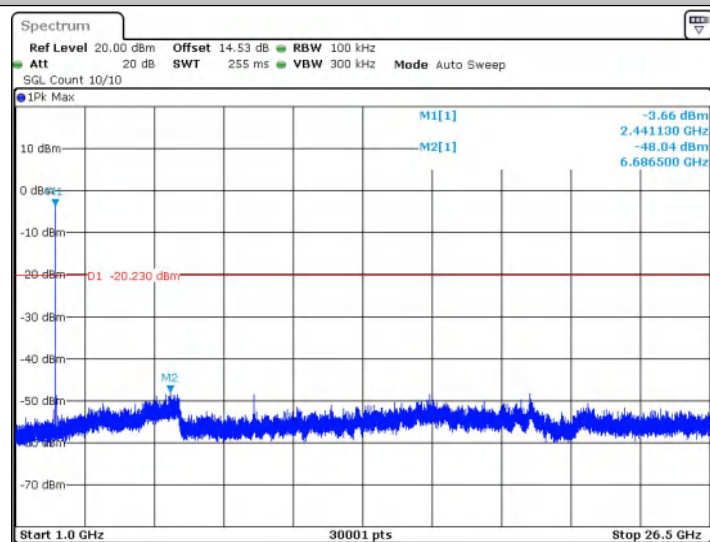
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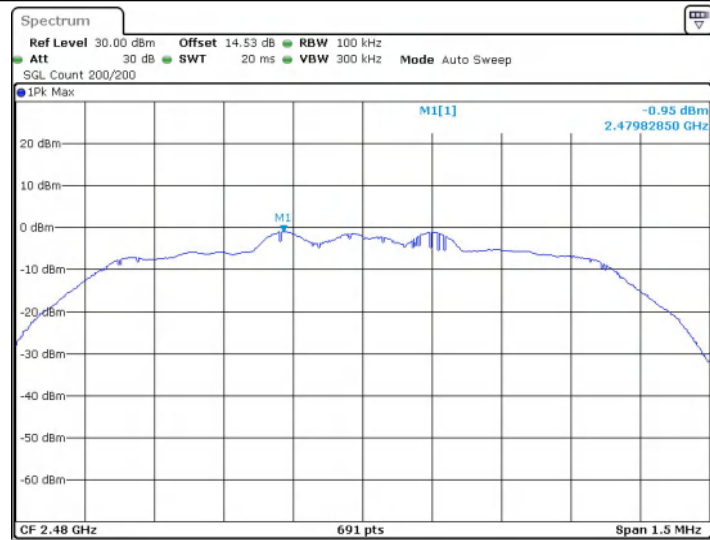
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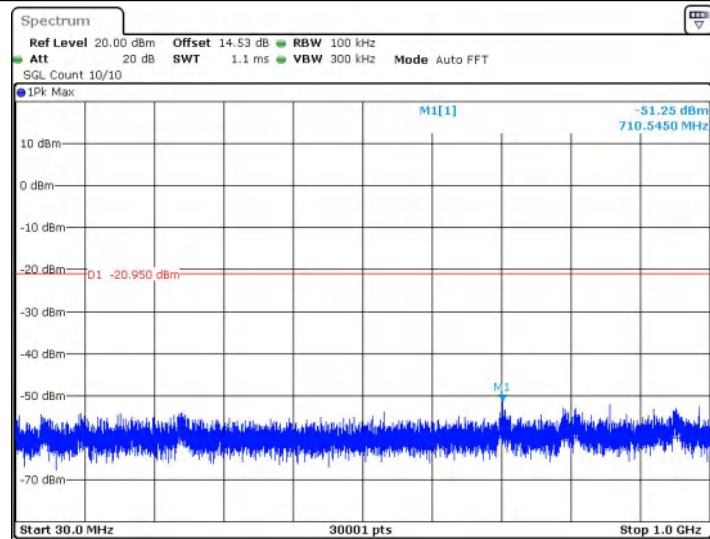
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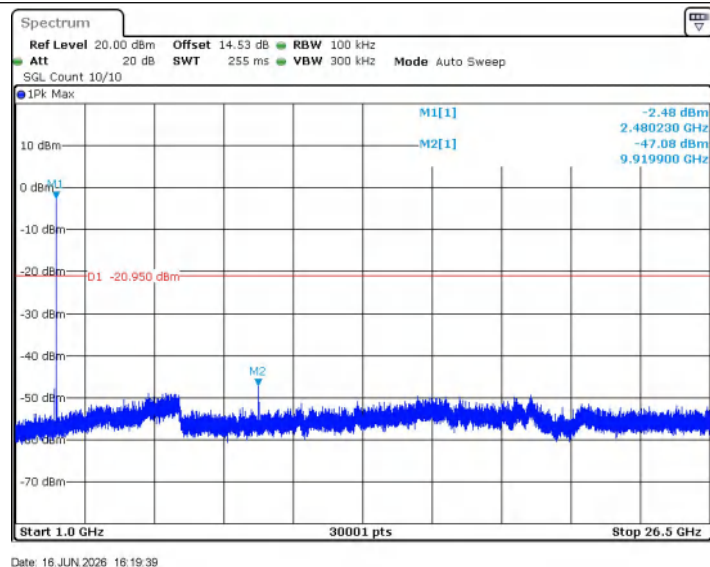
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2DH5_Ant1_2480_30~1000

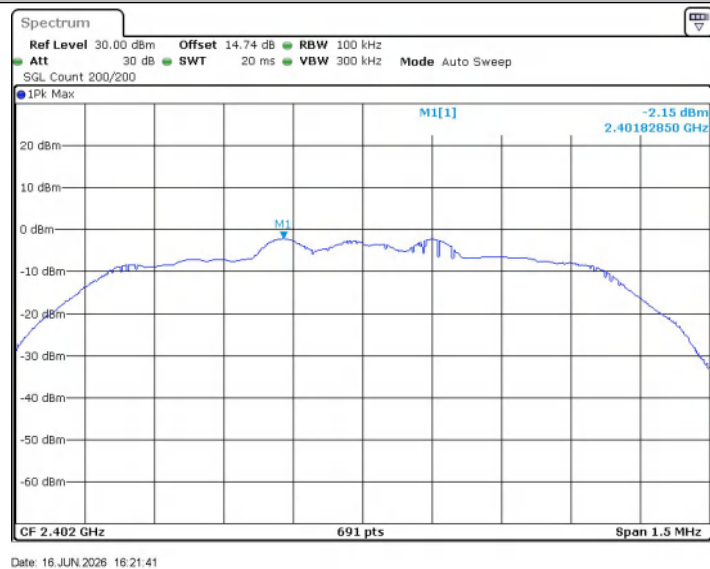


Date: 16 JUN 2026 16:19:29

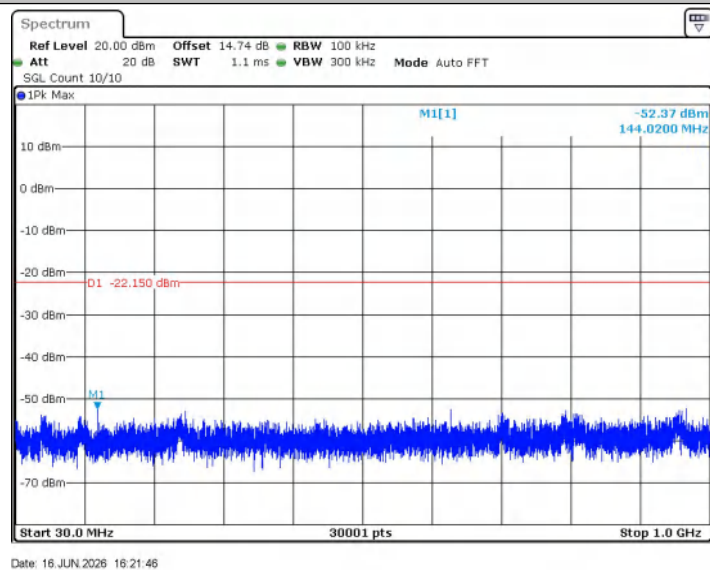
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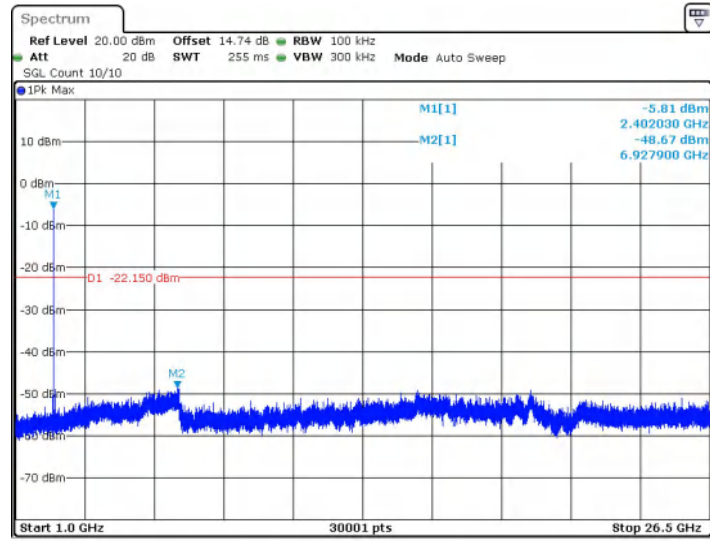
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3DH5_Ant1_2402_30~1000

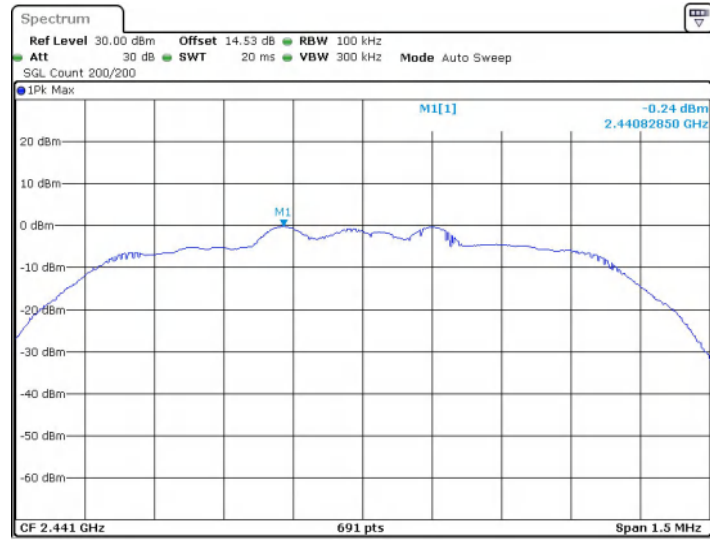


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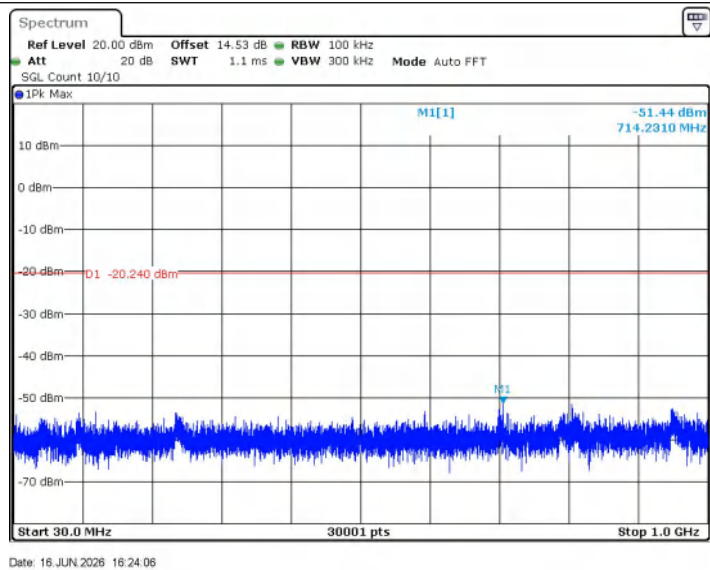
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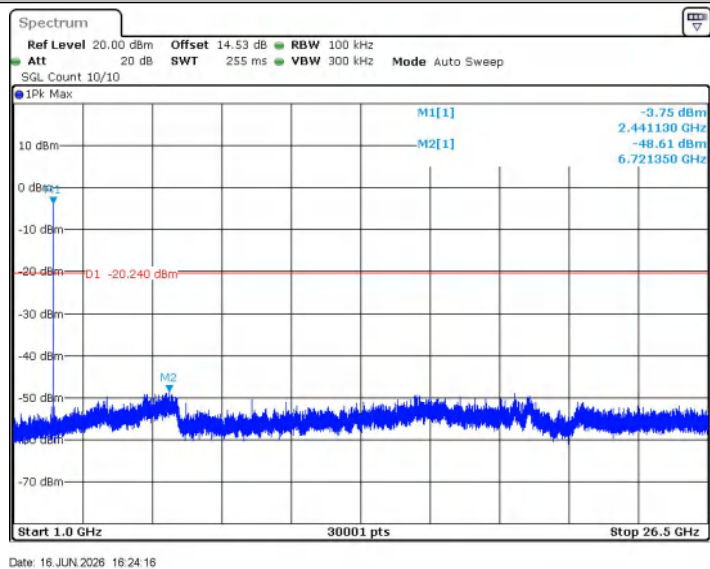


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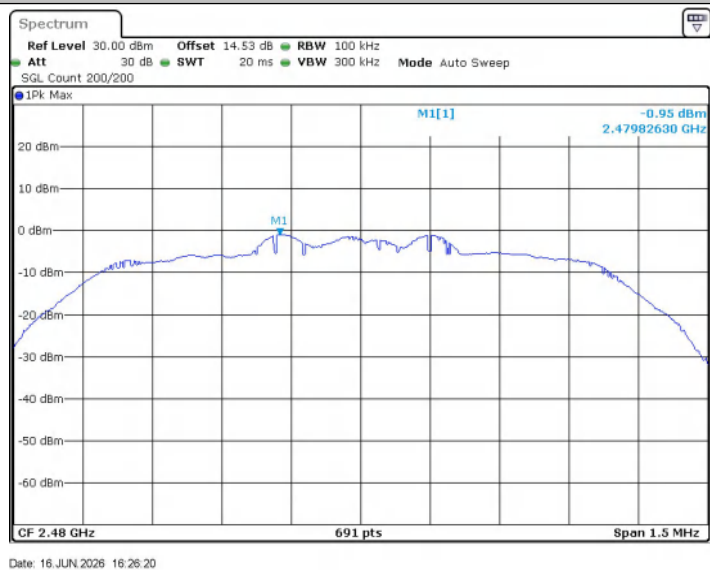
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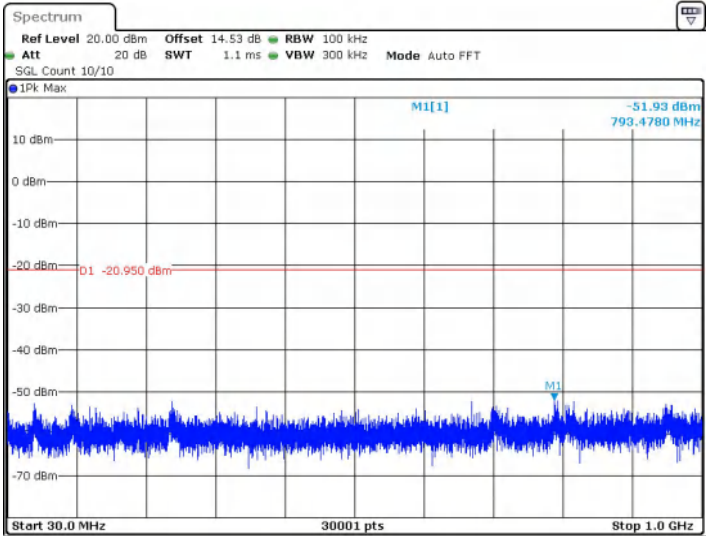
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3DH5_Ant1_2480_0~Reference

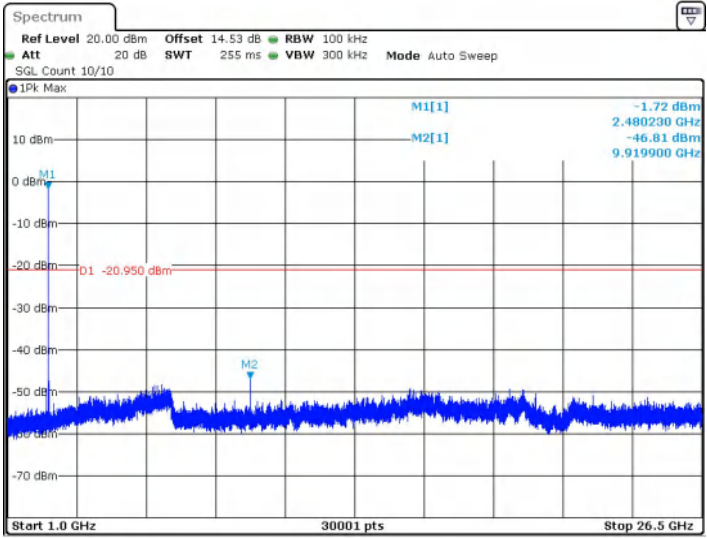


3DH5_Ant1_2480_30~1000



Date: 16 JUN 2026 16:26:25

3DH5_Ant1_2480_1000~26500



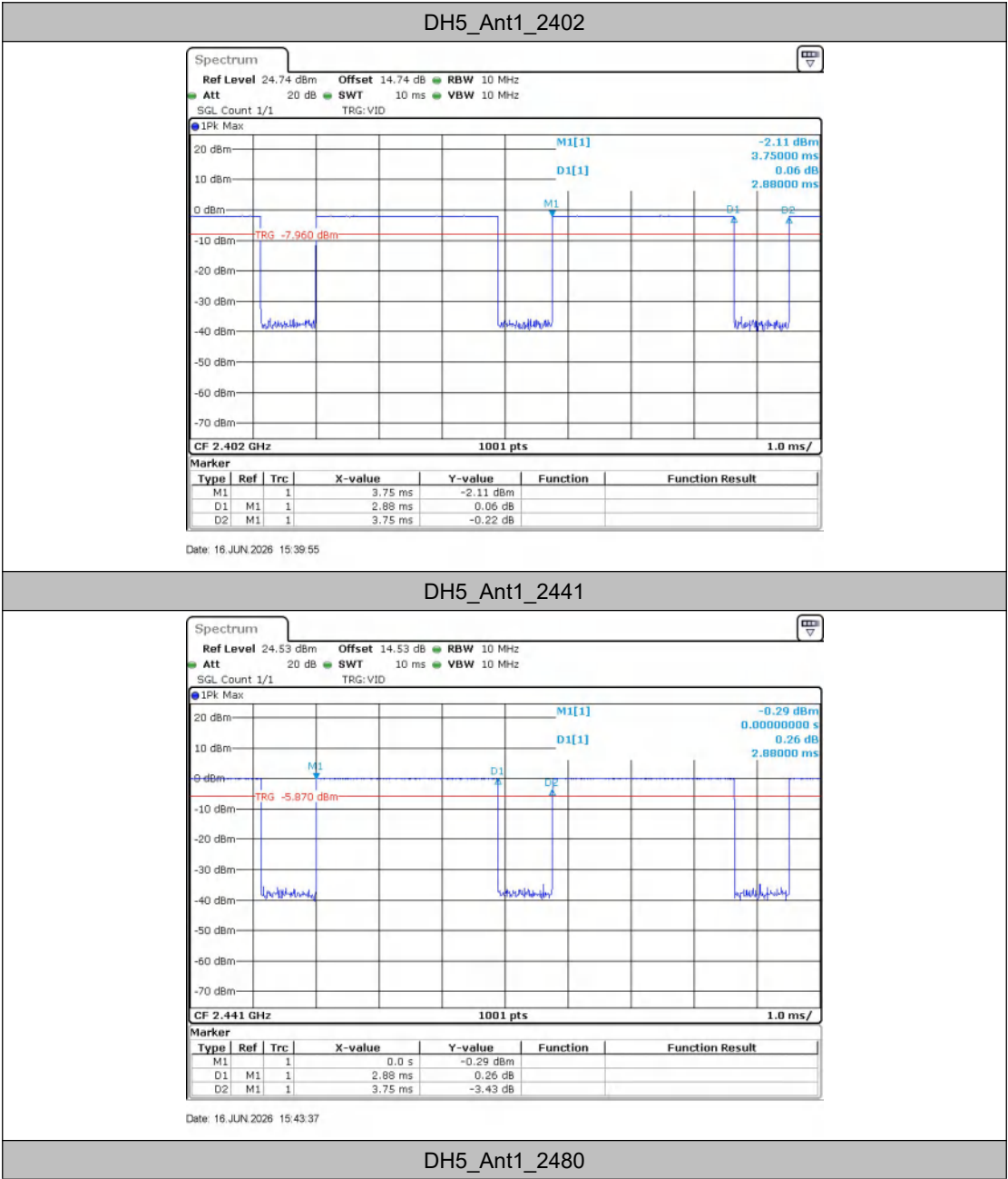
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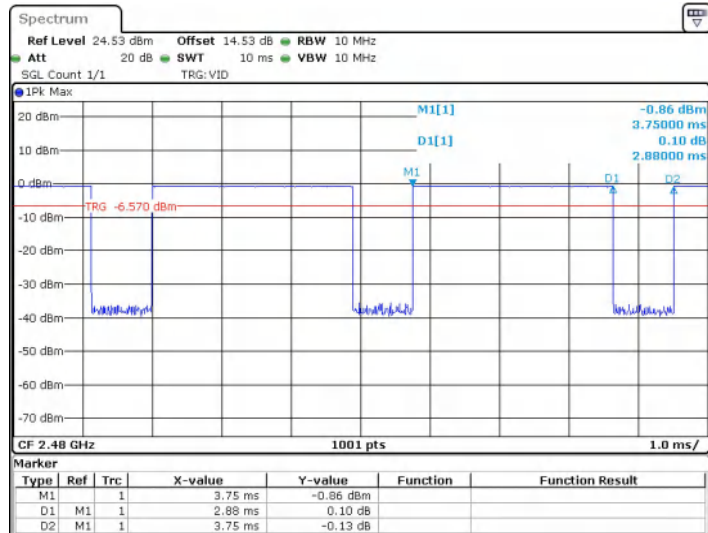
Appendix I: Duty Cycle

Test Result

TestMode	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	2402	2.88	3.75	76.80	1.15	---	---
	2441	2.88	3.75	76.80	1.15	---	---
	2480	2.88	3.75	76.80	1.15	---	---
2DH5	2402	2.89	3.75	77.07	1.13	---	---
	2441	2.89	3.75	77.07	1.13	---	---
	2480	2.89	3.76	76.86	1.14	---	---
3DH5	2402	2.89	3.75	77.07	1.13	---	---
	2441	2.89	3.76	76.86	1.14	---	---
	2480	2.89	3.76	76.86	1.14	---	---

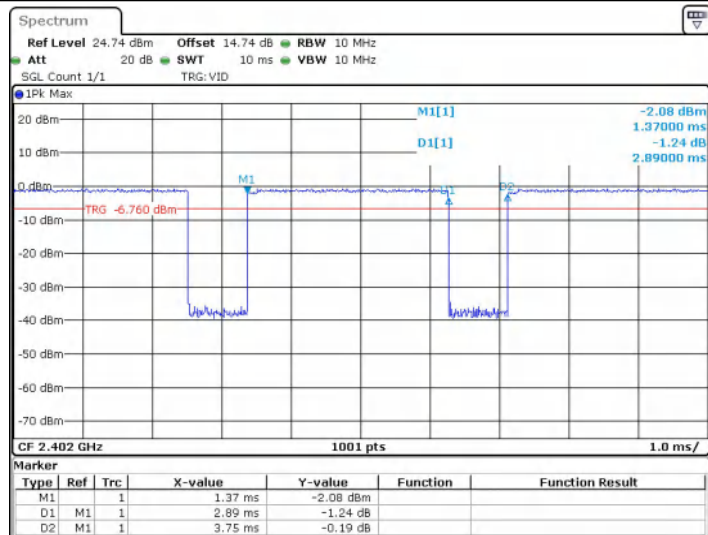
Test Graphs





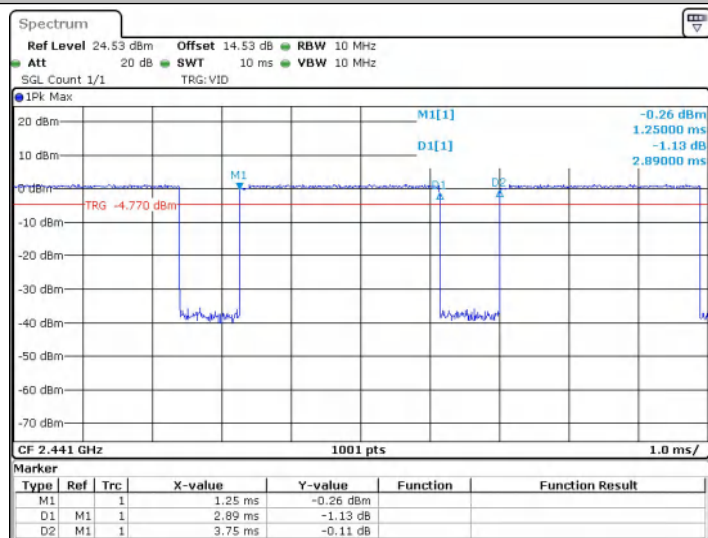
Date: 16 JUN 2026 15:49:51

2DH5_Ant1_2402



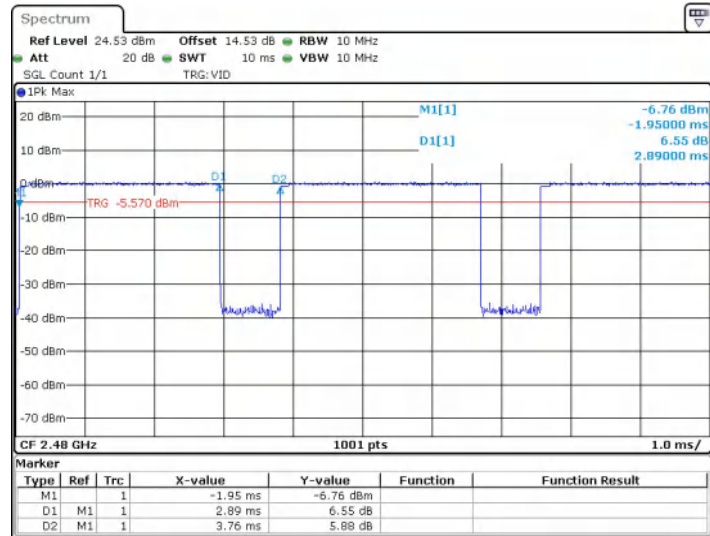
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2DH5_Ant1_2441



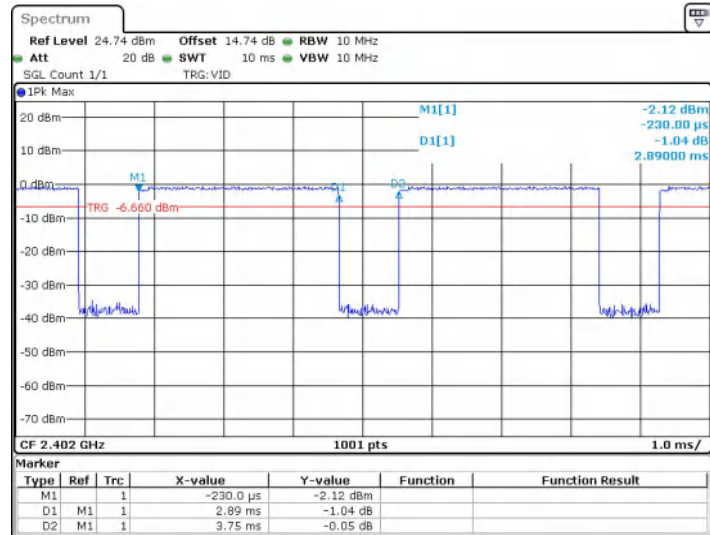
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2DH5_Ant1_2480



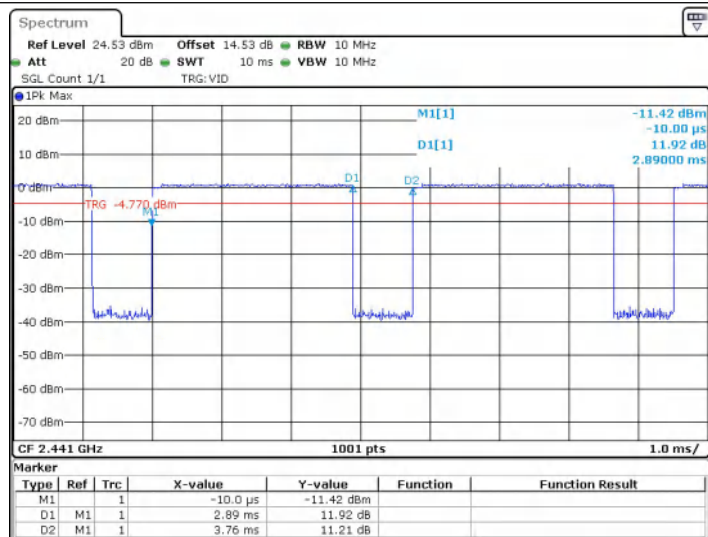
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3DH5_Ant1_2402



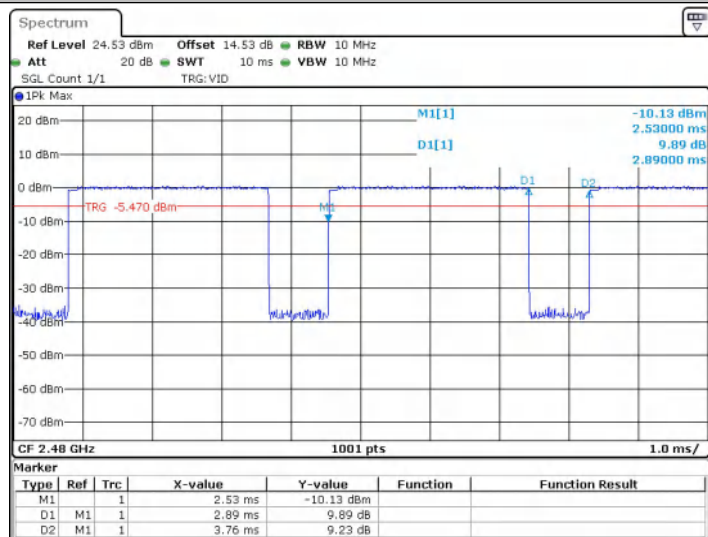
Date: 16 JUN 2026 15:57:01

3DH5_Ant1_2441



Date: 16 JUN 2026 15:57:52

3DH5_Ant1_2480



Date: 16 JUN 2026 15:59:16