

CQASZ20260601185E-01

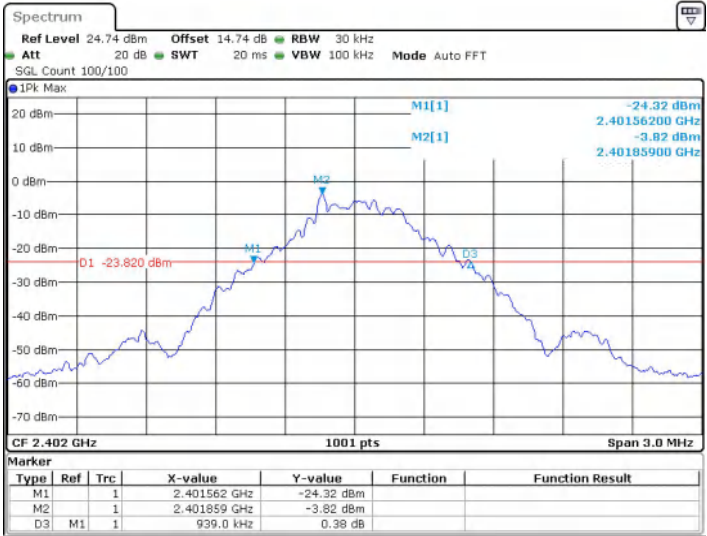
Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	20dB EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.94	2401.56	2402.50	---	---
		2441	0.94	2440.56	2441.50	---	---
		2480	0.93	2479.57	2480.50	---	---
2DH5	Ant1	2402	1.24	2401.40	2402.64	---	---
		2441	1.24	2440.40	2441.64	---	---
		2480	1.24	2479.40	2480.64	---	---
3DH5	Ant1	2402	1.20	2401.43	2402.64	---	---
		2441	1.20	2440.43	2441.64	---	---
		2480	1.19	2479.44	2480.63	---	---

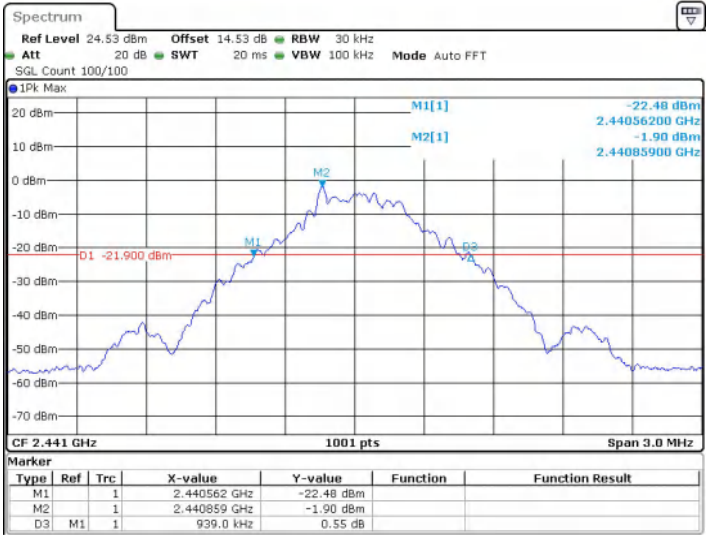
Test Graphs

DH5_Ant1_2402



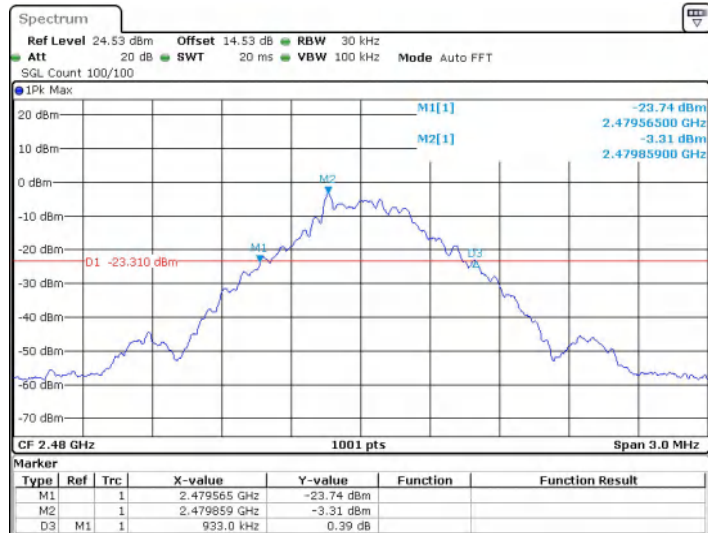
Date: 12 JUN 2026 12:24 05

DH5_Ant1_2441



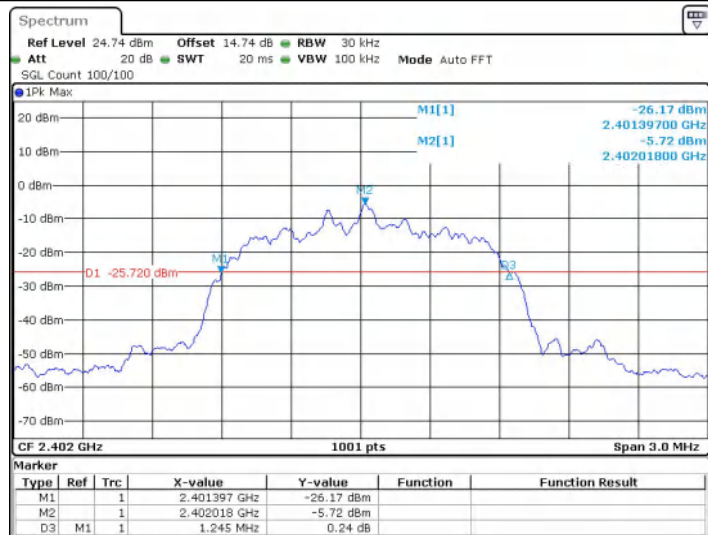
Date: 12 JUN 2026 12:26 59

DH5_Ant1_2480



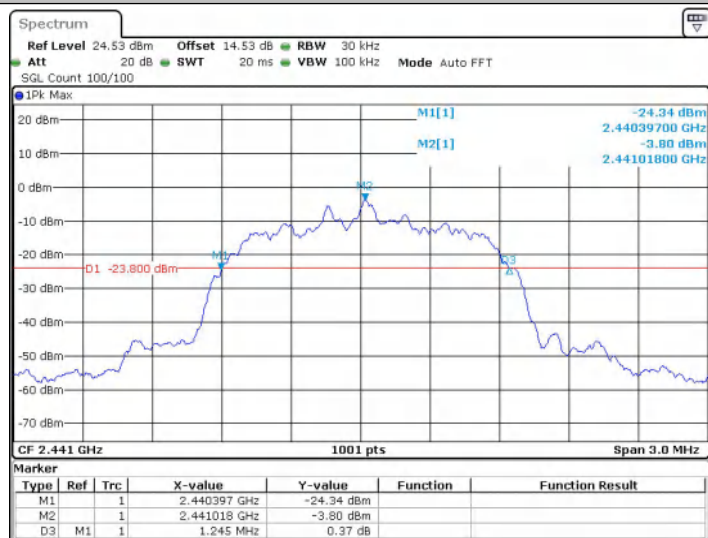
Date: 12 JUN 2026 12:33:50

2DH5_Ant1_2402



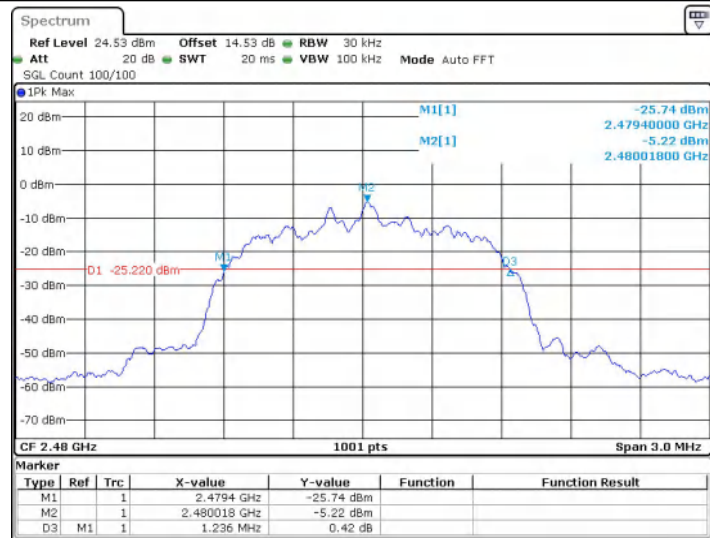
Date: 12 JUN 2026 12:38:10

2DH5_Ant1_2441



Date: 12 JUN 2026 12:42:08

2DH5_Ant1_2480



Date: 12 JUN 2026 12:44:50

3DH5_Ant1_2402



Date: 12 JUN 2026 12:47:47

3DH5_Ant1_2441



Date: 12 JUN 2026 12:59:22

3DH5_Ant1_2480



Date: 12 JUN 2026 14:38:58

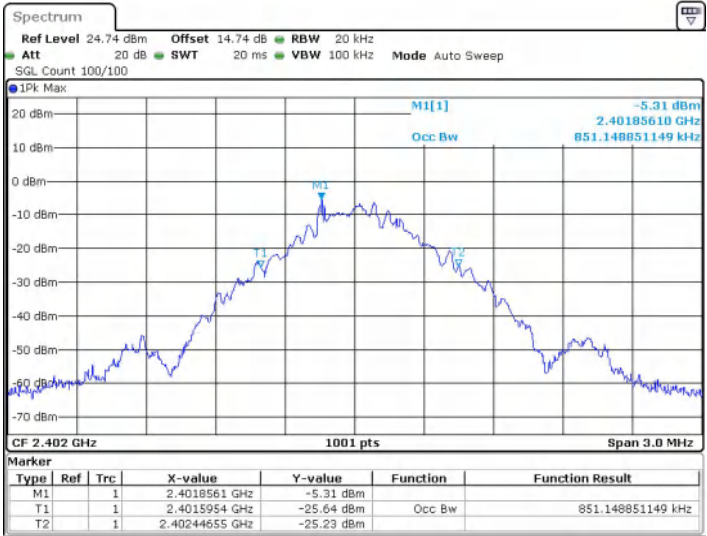
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Freq(MHz)	OCB [MHz]	Limit[MHz]	Verdict
DH5	2402	0.851	---	---
	2441	0.848	---	---
	2480	0.827	---	---
2DH5	2402	1.157	---	---
	2441	1.157	---	---
	2480	1.145	---	---
3DH5	2402	1.148	---	---
	2441	1.148	---	---
	2480	1.142	---	---

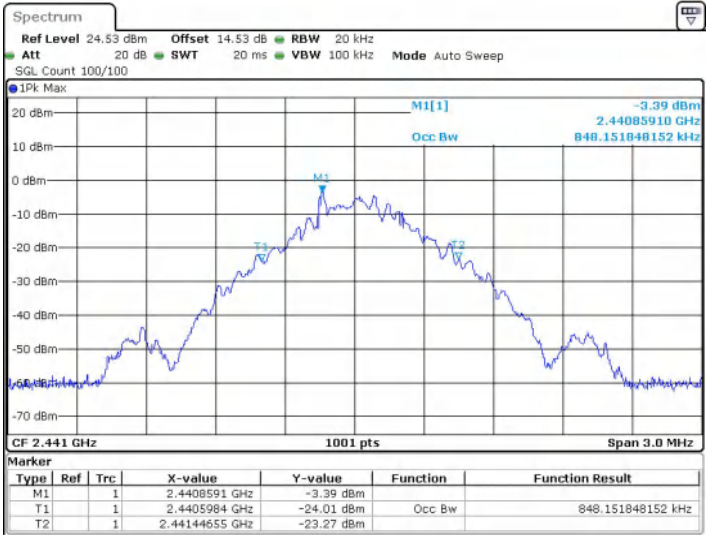
Test Graphs

DH5_Ant1_2402



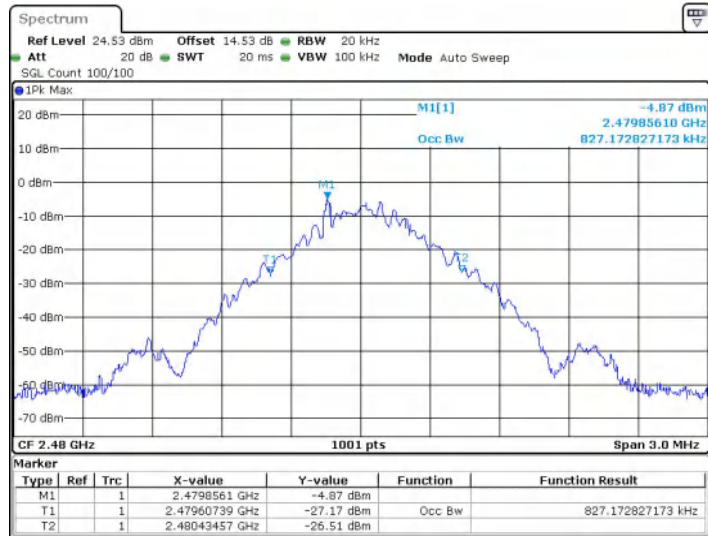
Date: 12 JUN 2026 12:24:12

DH5_Ant1_2441



Date: 12 JUN 2026 12:27:05

DH5_Ant1_2480



Date: 12 JUN 2026 12:33:57

2DH5_Ant1_2402



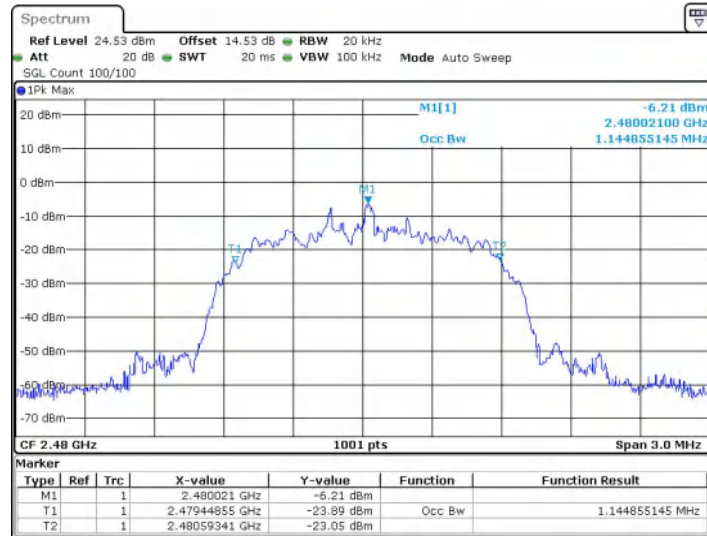
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2DH5_Ant1_2441



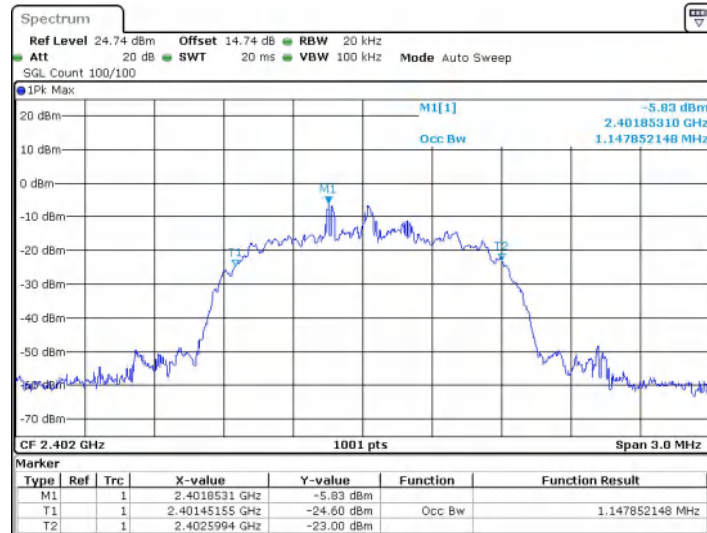
Date: 12 JUN 2026 12:42:14

2DH5_Ant1_2480



Date: 12 JUN 2026 12:44:56

3DH5_Ant1_2402



Date: 12 JUN 2026 12:47:53

3DH5_Ant1_2441



Date: 12 JUN 2026 12:59:26

3DH5_Ant1_2480



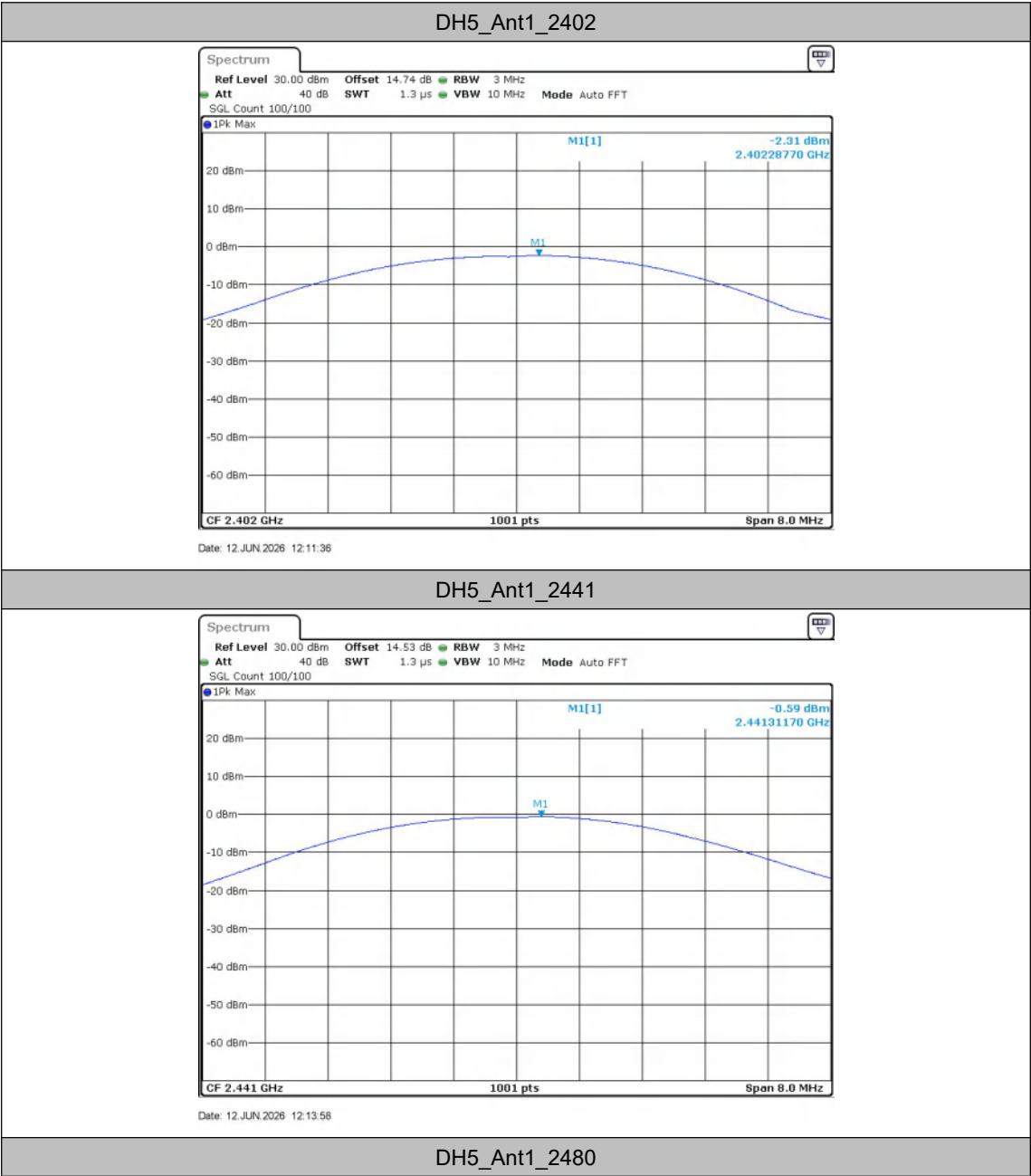
Date: 12 JUN 2026 14:39:05

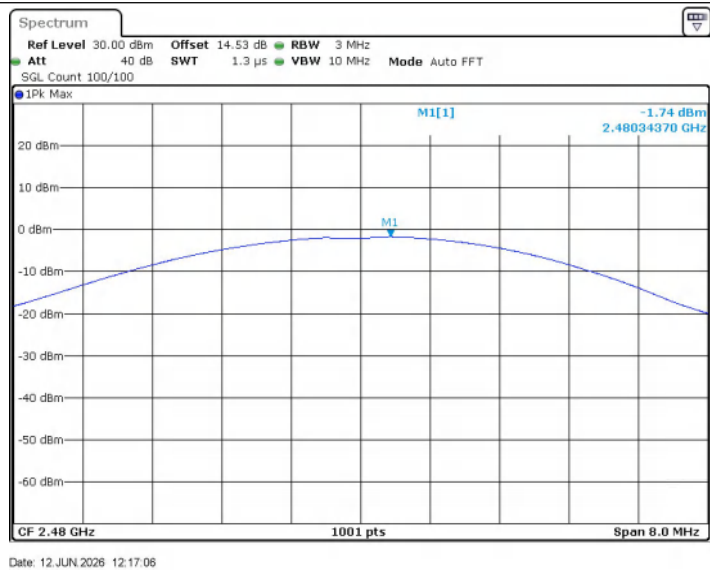
Appendix C: Maximum conducted output power

Test Result Peak

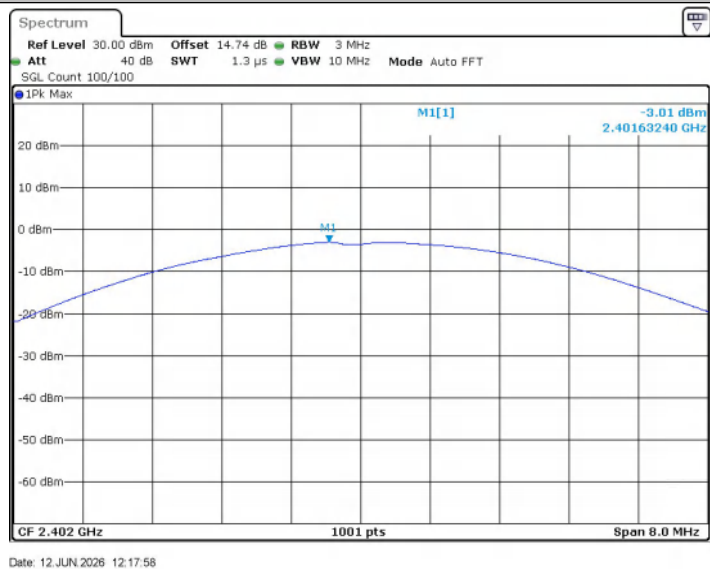
Test Mode	Antenna	Freq (MHz)	Conducted Peak Power [dBm]	Conducted Limit [dBm]	Verdict
DH5	Ant1	2402	-2.31	≤30	PASS
		2441	-0.59	≤30	PASS
		2480	-1.74	≤30	PASS
2DH5	Ant1	2402	-3.01	≤30	PASS
		2441	-0.88	≤30	PASS
		2480	-2.39	≤30	PASS
3DH5	Ant1	2402	-2.67	≤30	PASS
		2441	-1.00	≤30	PASS
		2480	-2.63	≤30	PASS

Test Graphs

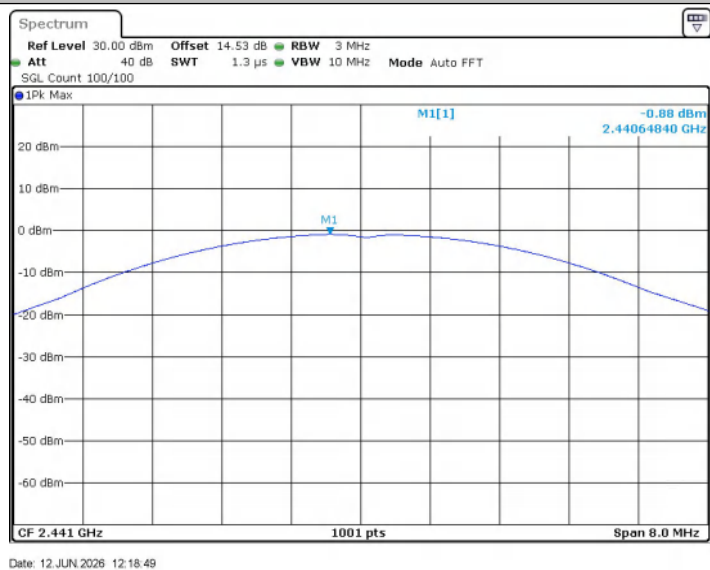




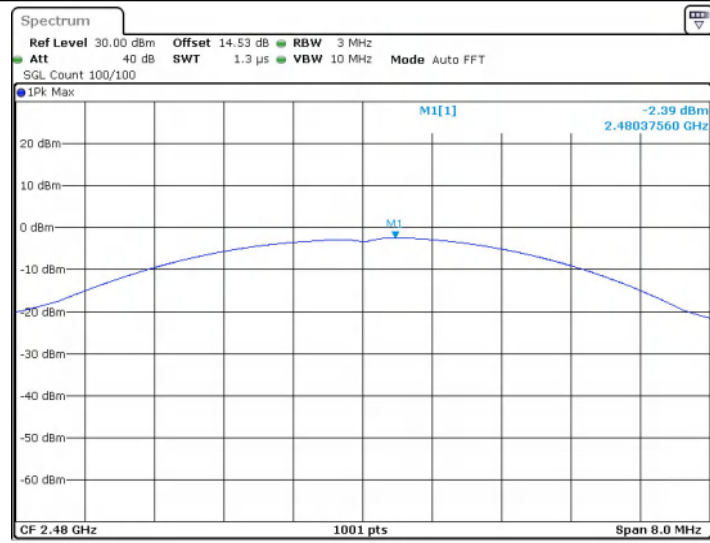
2DH5_Ant1_2402



2DH5_Ant1_2441

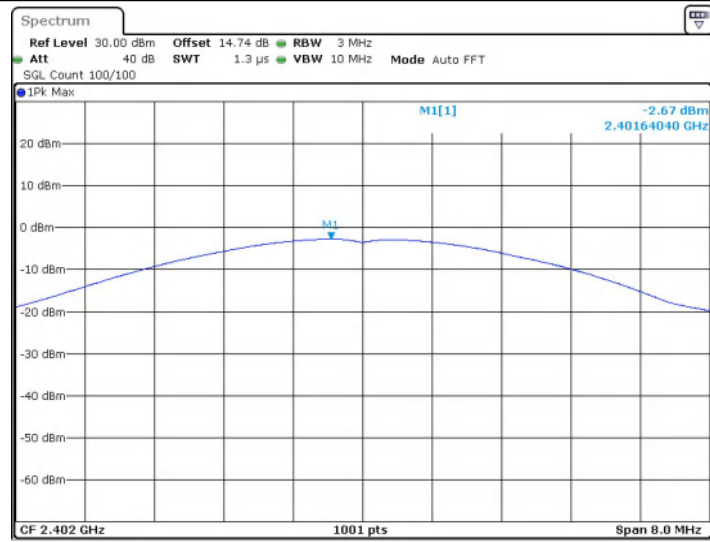


2DH5_Ant1_2480



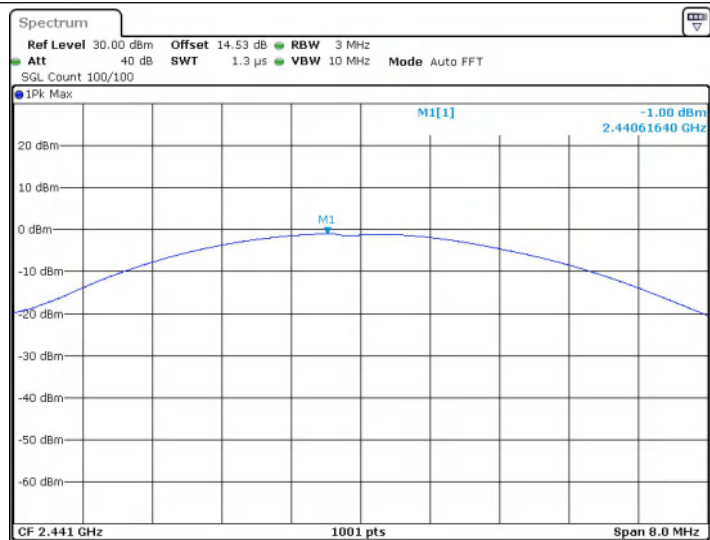
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3DH5_Ant1_2402



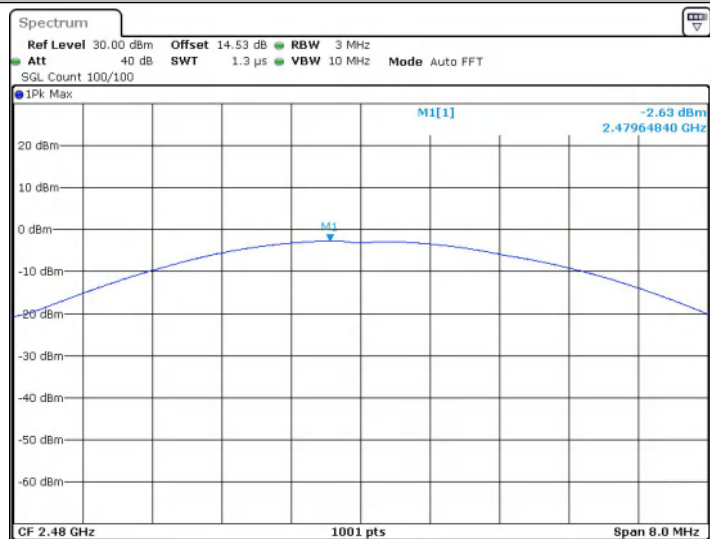
Date: 12 JUN 2026 12:20:10

3DH5_Ant1_2441



Date: 12 JUN 2026 12:21:08

3DH5_Ant1_2480



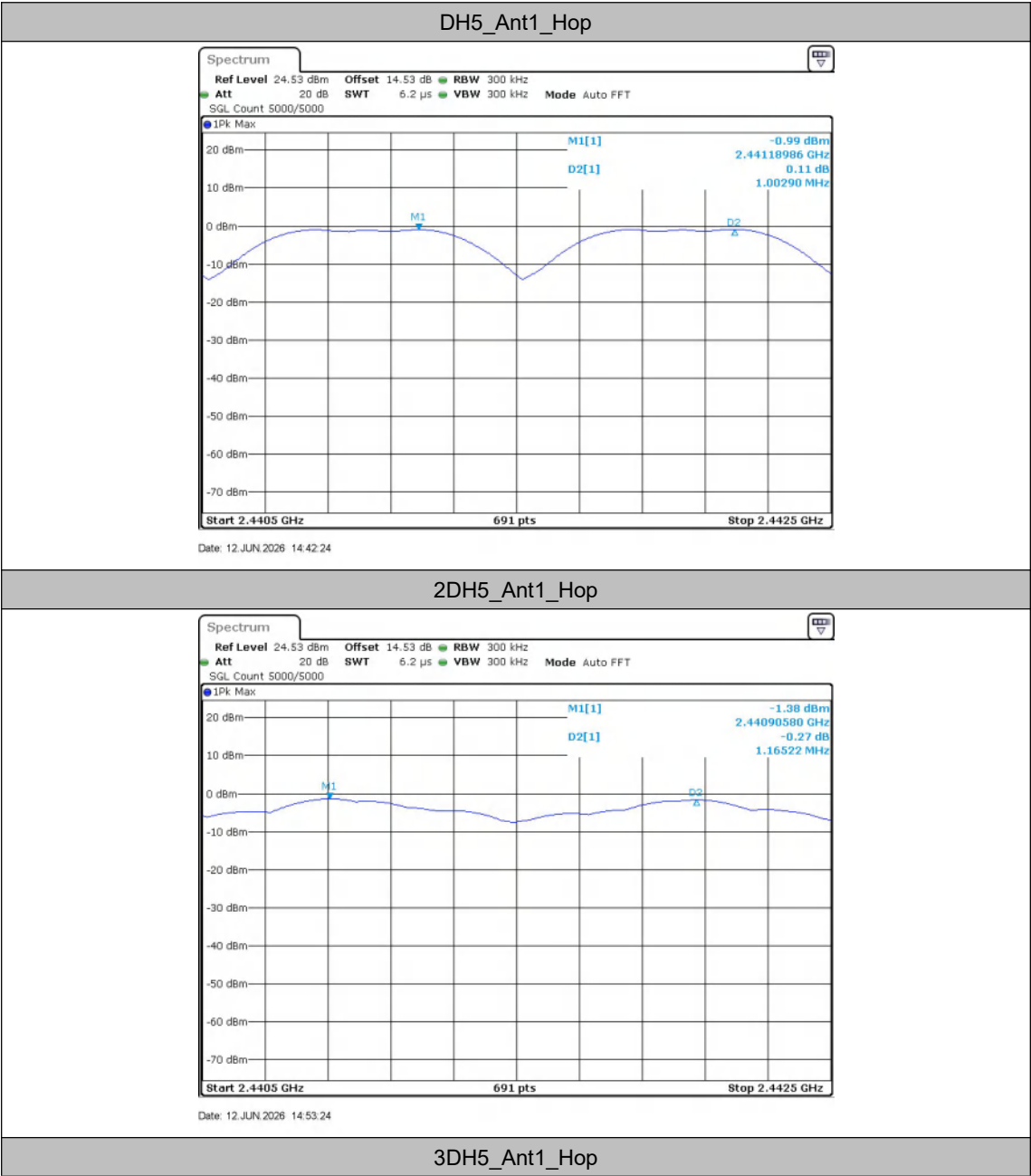
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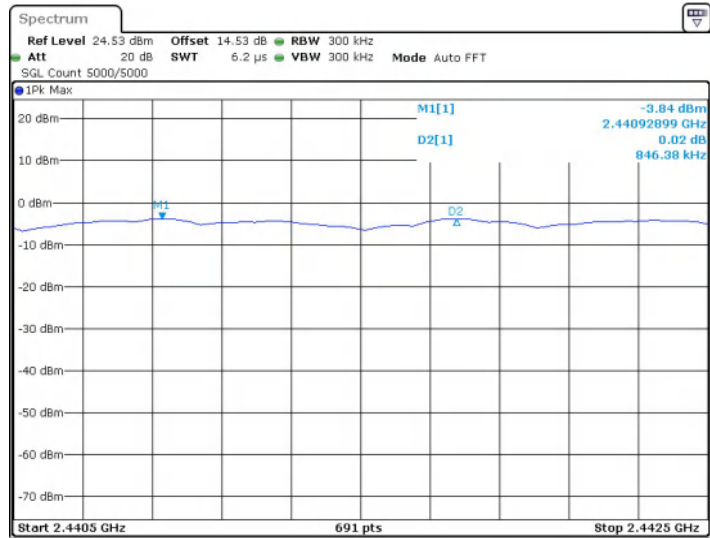
Appendix D: Carrier frequency separation

Test Result

TestMode	Freq(MHz)	Result[MHz]	Limit[MHz]	Verdict
DH5	Hop	1.003	≥0.940	PASS
2DH5	Hop	1.165	≥0.827	PASS
3DH5	Hop	0.846	≥0.800	PASS

Test Graphs





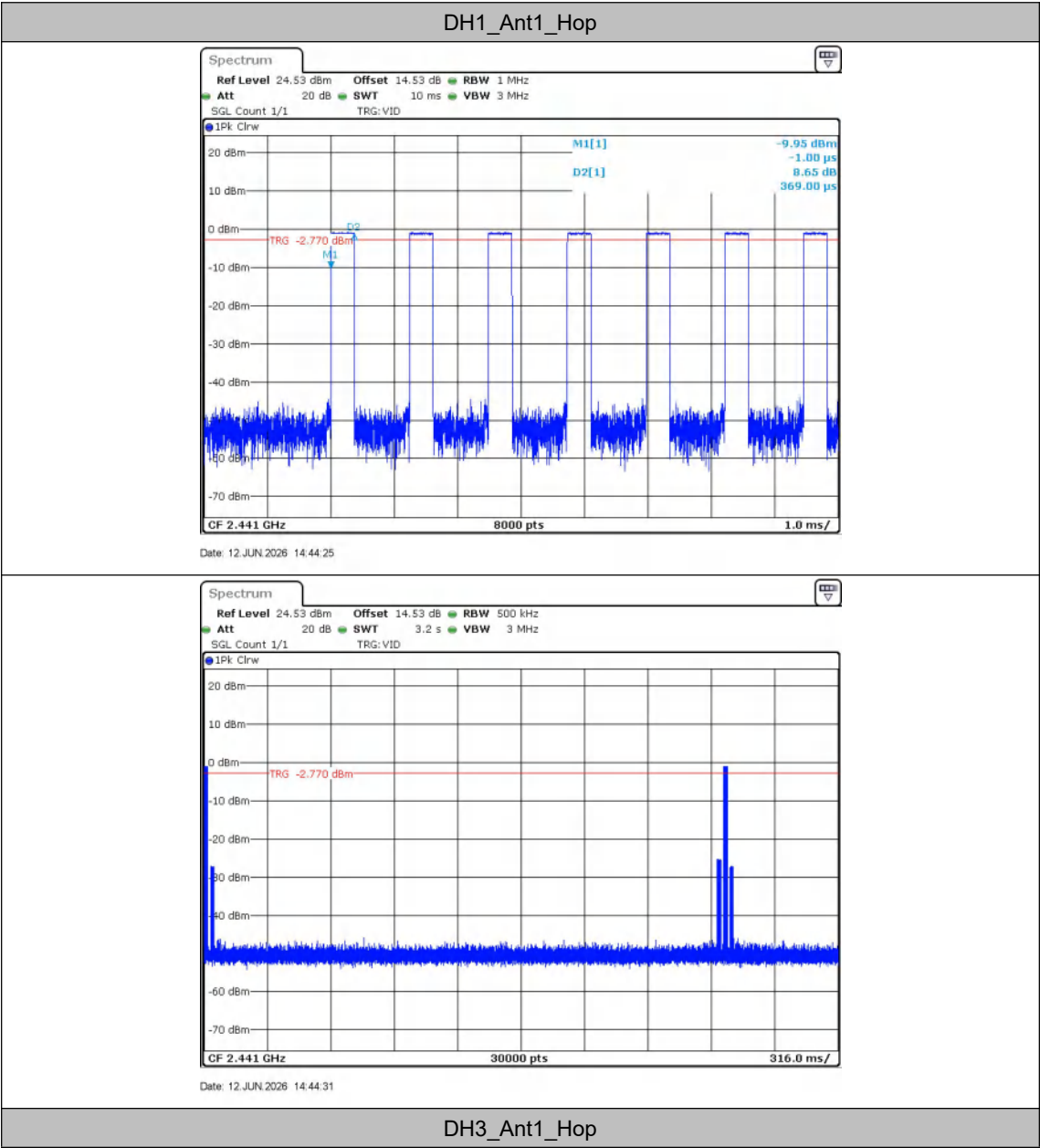
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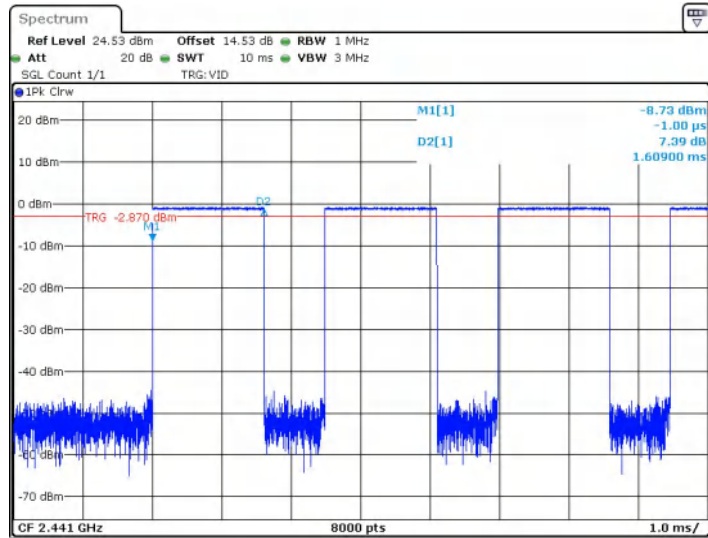
Appendix E: Time of occupancy

Test Result

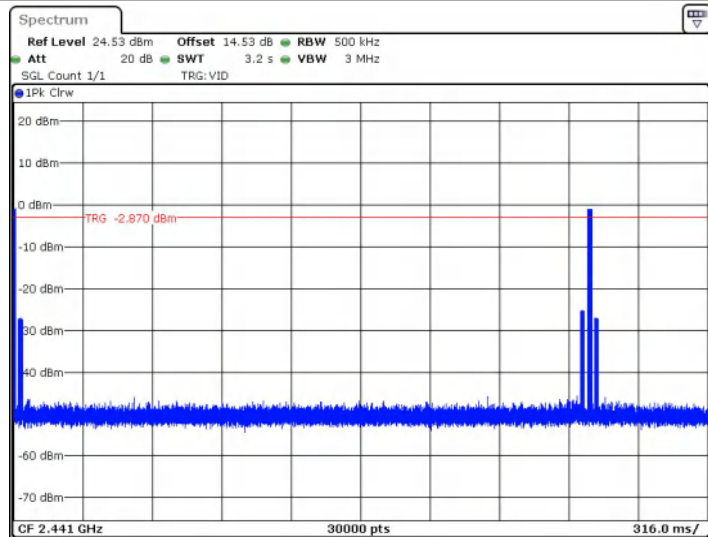
TestMode	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Hop	0.369	290	0.107	≤0.4	PASS
DH3	Hop	1.609	120	0.193	≤0.4	PASS
DH5	Hop	2.849	120	0.342	≤0.4	PASS
2DH1	Hop	0.378	280	0.106	≤0.4	PASS
2DH3	Hop	1.621	160	0.259	≤0.4	PASS
2DH5	Hop	2.862	120	0.343	≤0.4	PASS
3DH1	Hop	0.376	280	0.105	≤0.4	PASS
3DH3	Hop	1.619	140	0.227	≤0.4	PASS
3DH5	Hop	2.863	120	0.344	≤0.4	PASS

Test Graphs



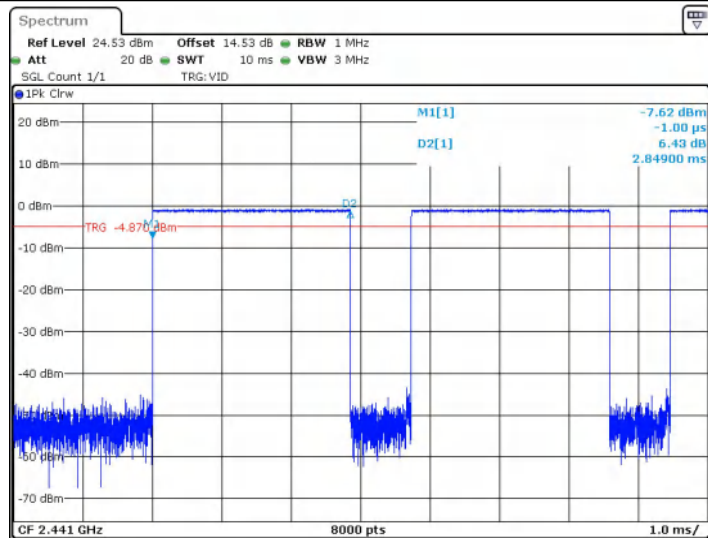


Date: 12 JUN 2026 14:45:55

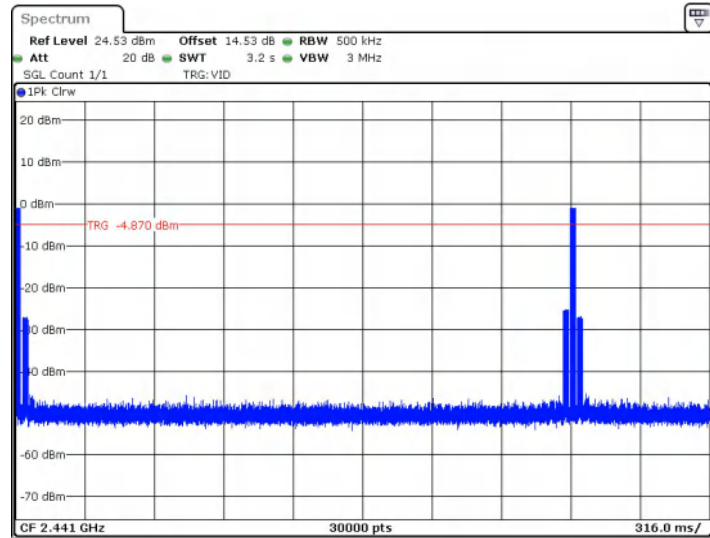


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DH5_Ant1_Hop

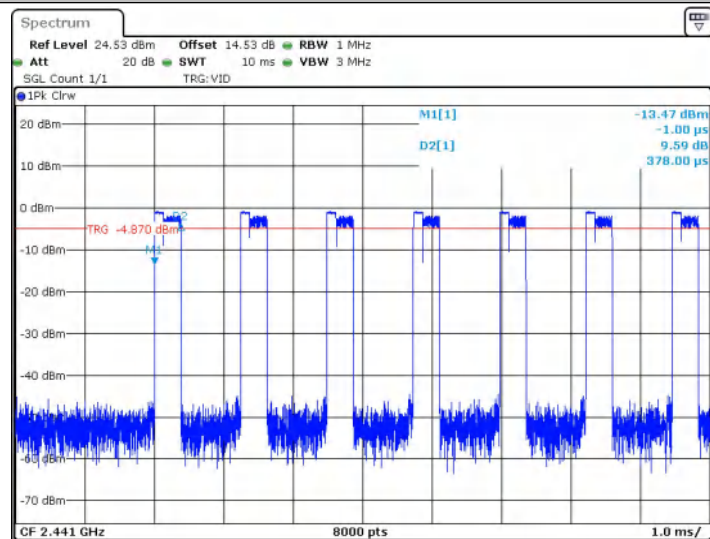


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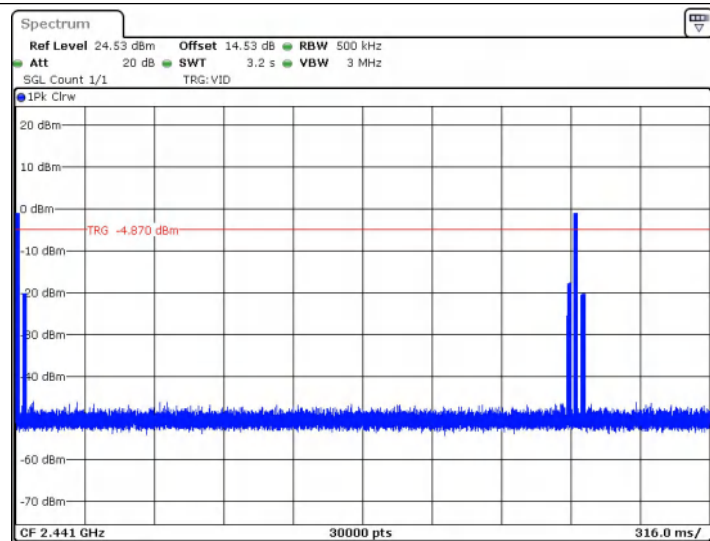


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2DH1_Ant1_Hop

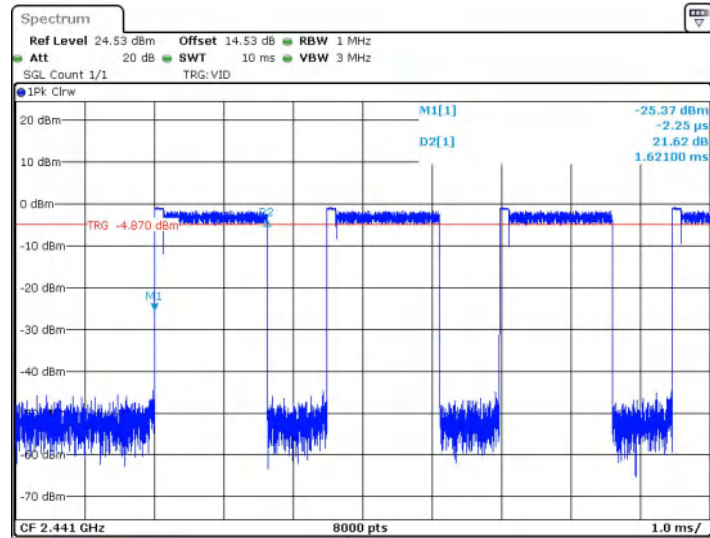


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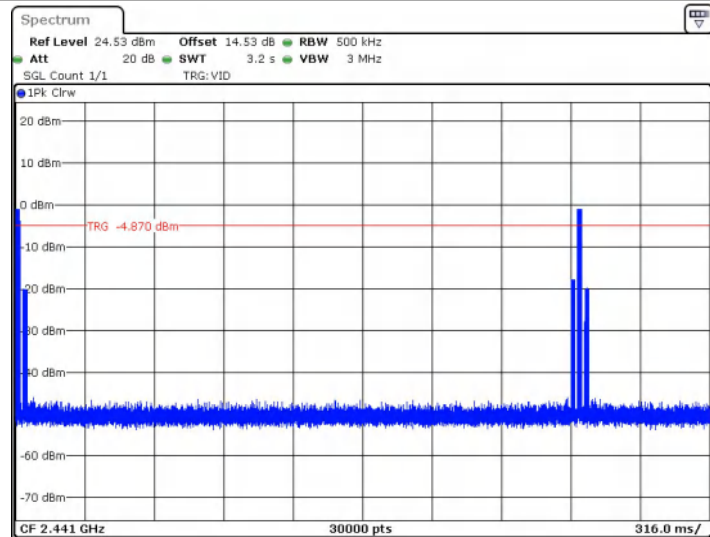


Date: 12 JUN 2026 14:55:36

2DH3_Ant1_Hop

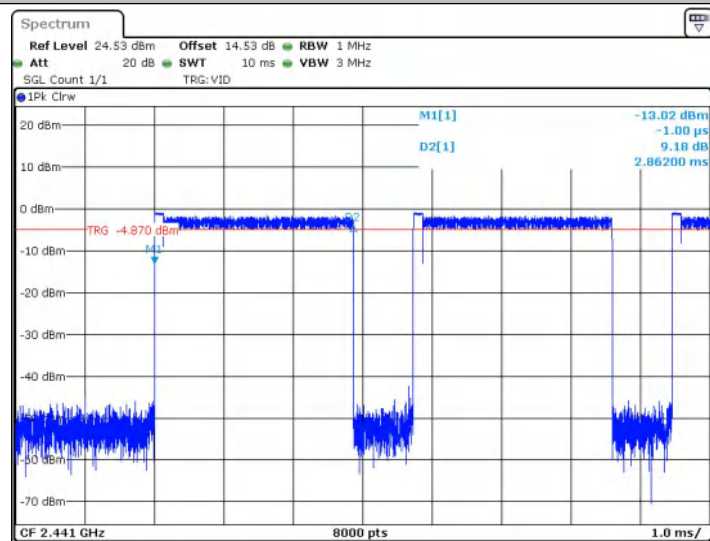


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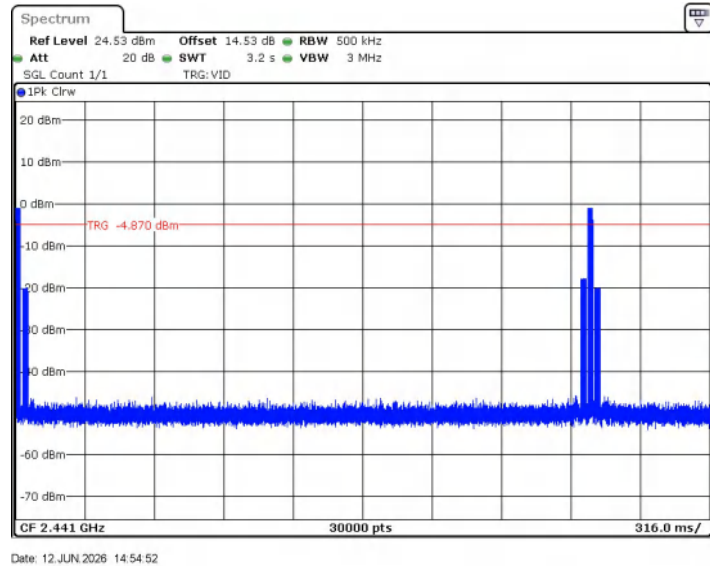


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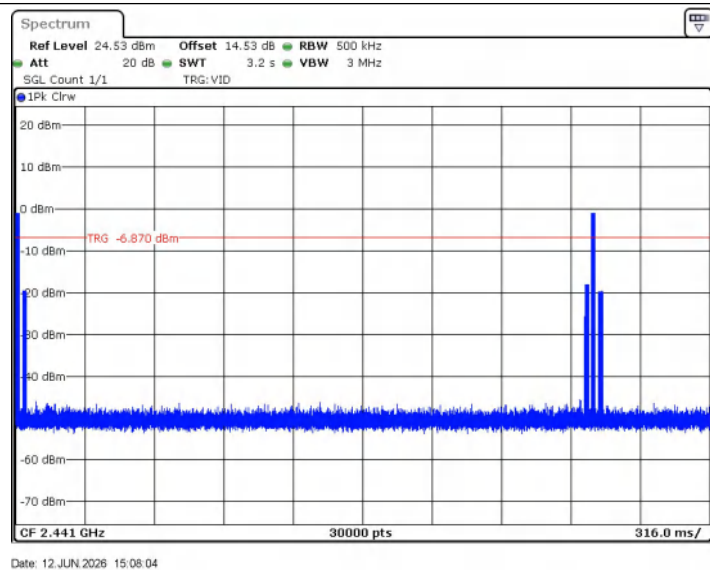
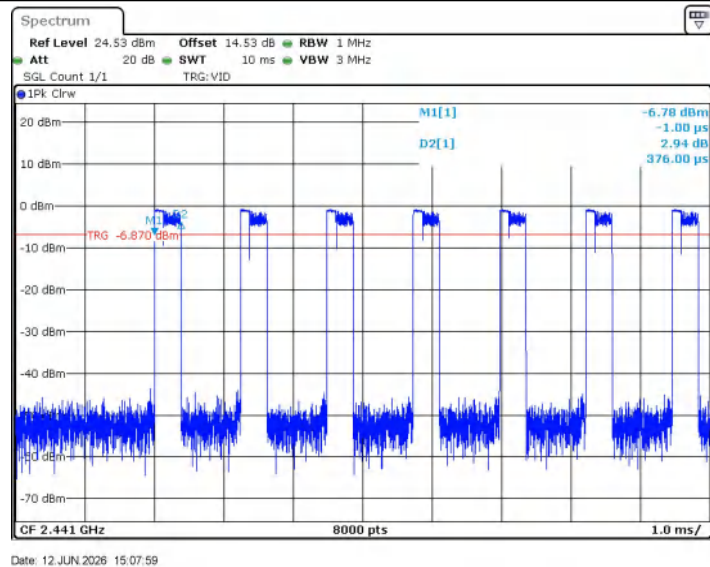
2DH5_Ant1_Hop



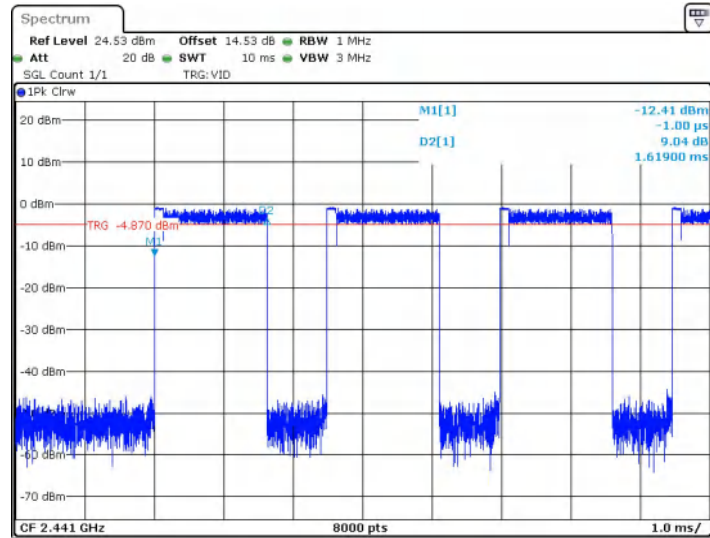
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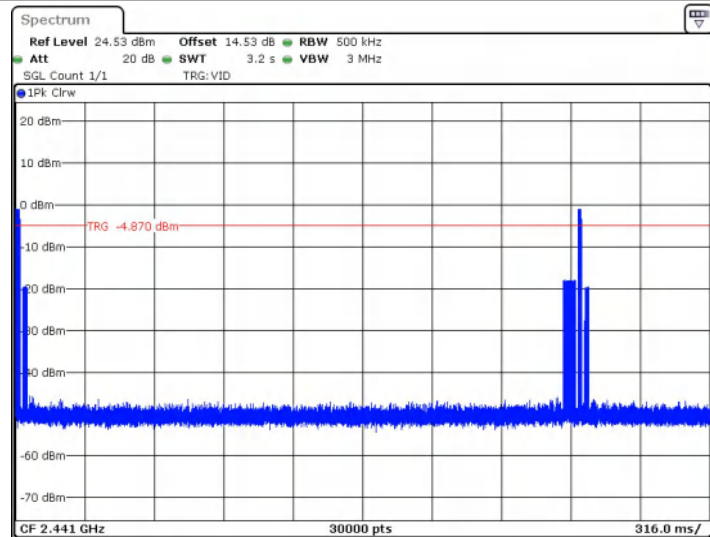
3DH1_Ant1_Hop



3DH3_Ant1_Hop

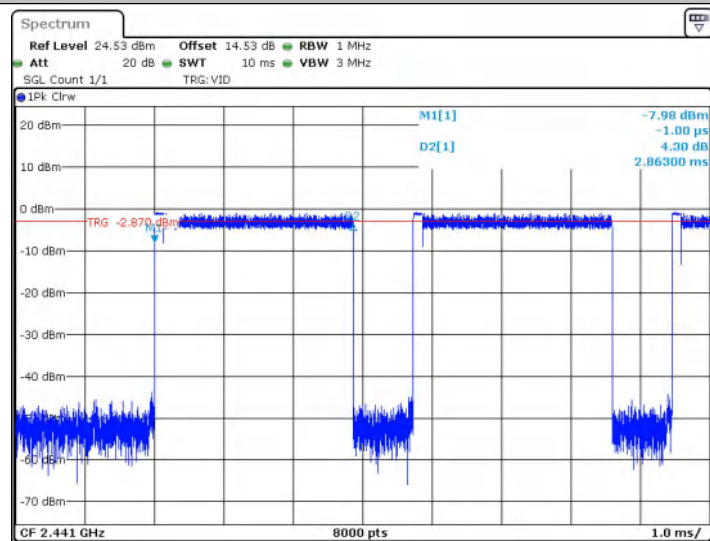


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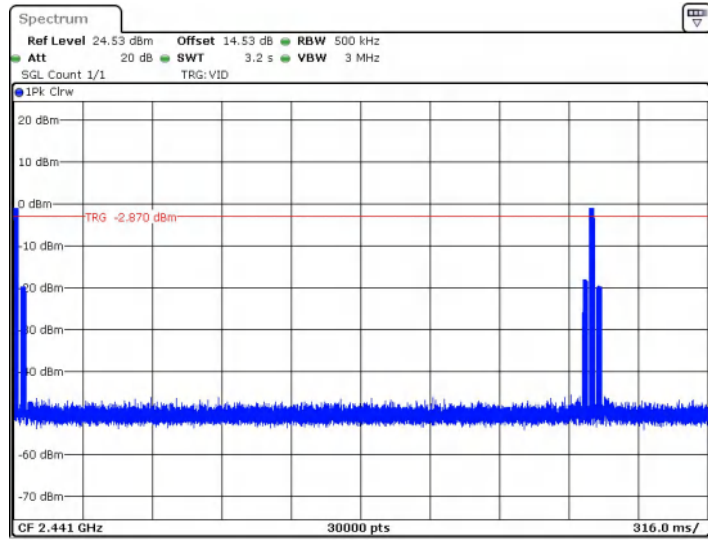


Date: 12 JUN 2026 15:11:21

3DH5_Ant1_Hop



Date: 12 JUN 2026 15:06:43



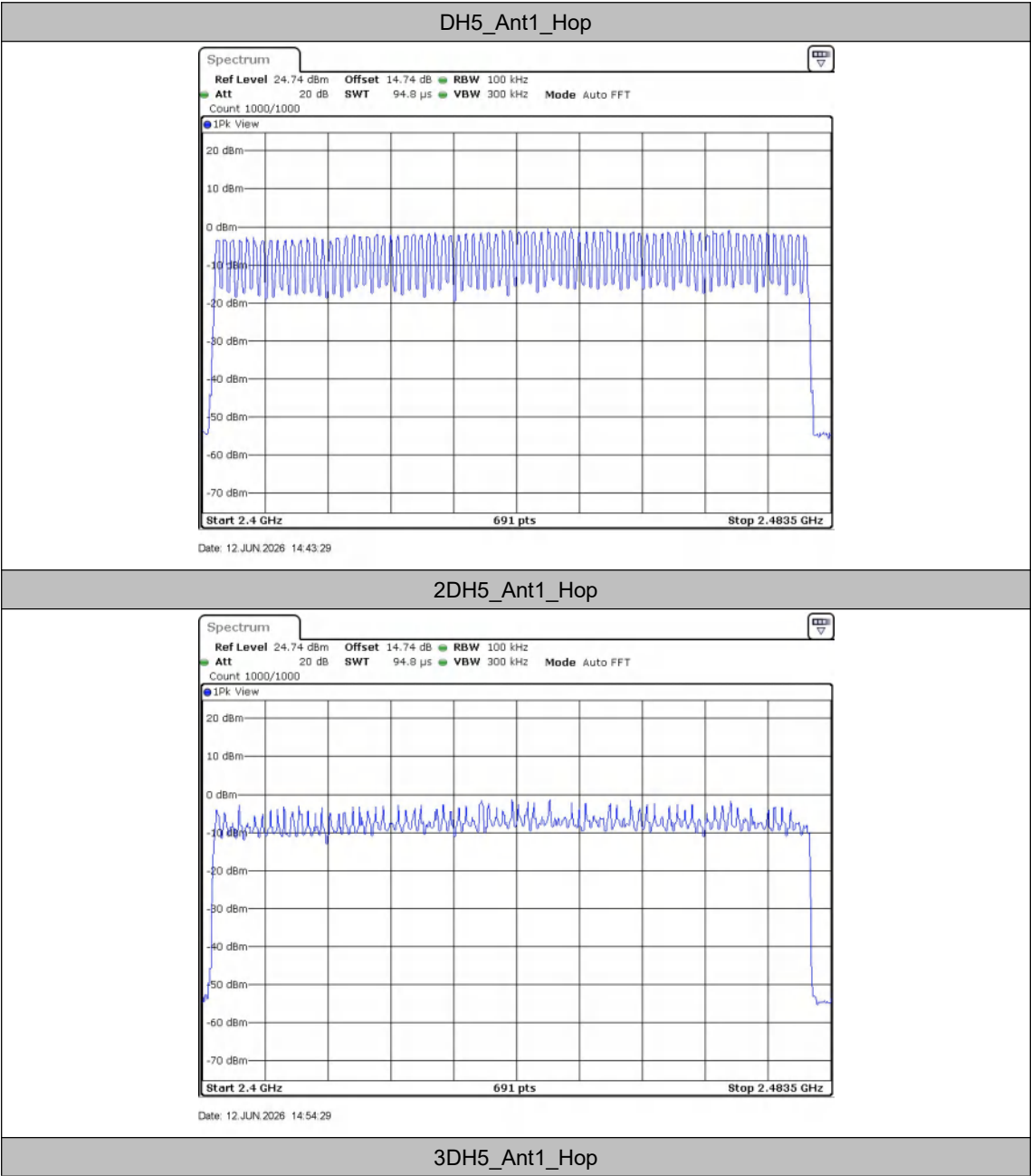
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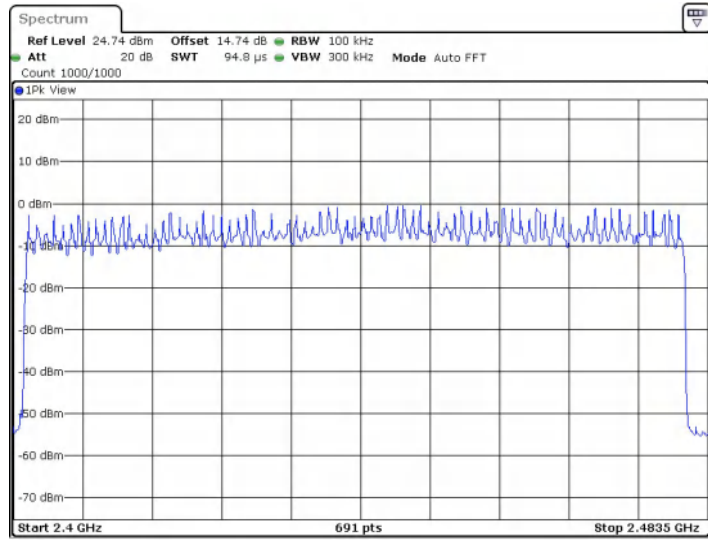
Appendix F: Number of hopping channels

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





Date: 12 JUN 2026 15:06:27

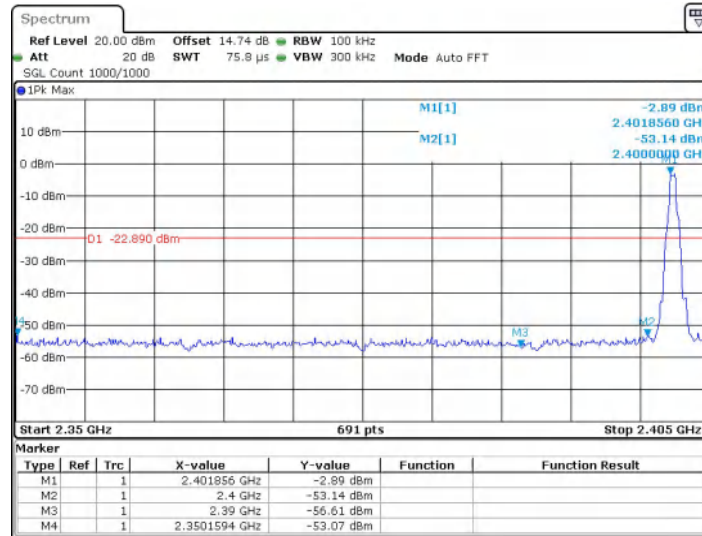
Appendix G: Band edge measurements

Test Result

TestMode	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Low	2402	-2.89	-53.07	≤ -22.89	PASS
	High	2480	-2.42	-51.37	≤ -22.42	PASS
	Low	Hop_2402	-3.59	-53.31	≤ -23.59	PASS
	High	Hop_2480	-1.70	-51.49	≤ -21.7	PASS
2DH5	Low	2402	-3.57	-53.1	≤ -23.57	PASS
	High	2480	-3.06	-51.85	≤ -23.06	PASS
	Low	Hop_2402	-7.15	-53.46	≤ -27.15	PASS
	High	Hop_2480	-2.07	-51.59	≤ -22.07	PASS
3DH5	Low	2402	-2.86	-53.1	≤ -22.86	PASS
	High	2480	-2.40	-51.87	≤ -22.4	PASS
	Low	Hop_2402	-8.67	-52.93	≤ -28.67	PASS
	High	Hop_2480	-2.80	-52.47	≤ -22.8	PASS

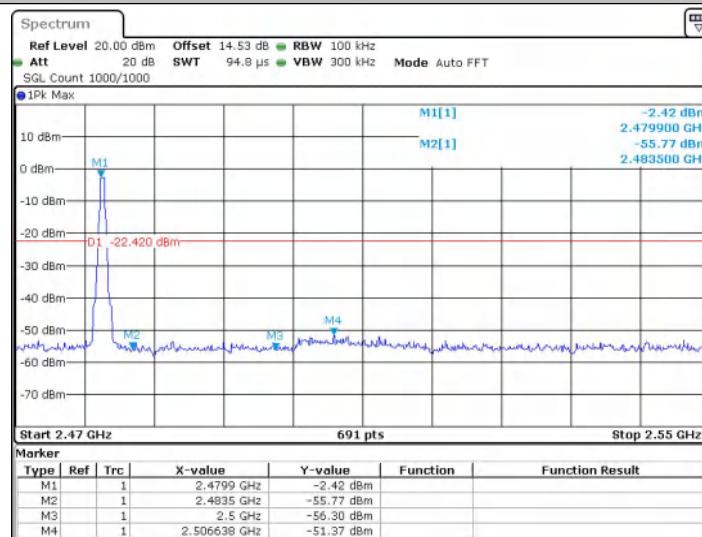
Test Graphs

DH5_Ant1_Low_2402



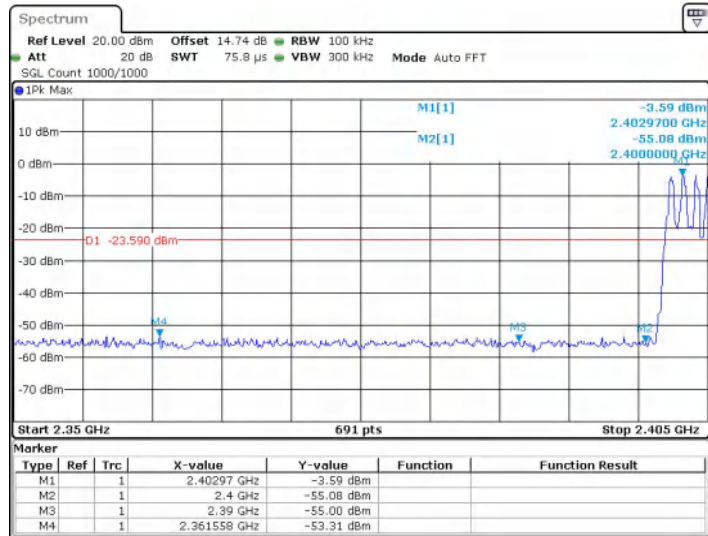
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DH5_Ant1_High_2480



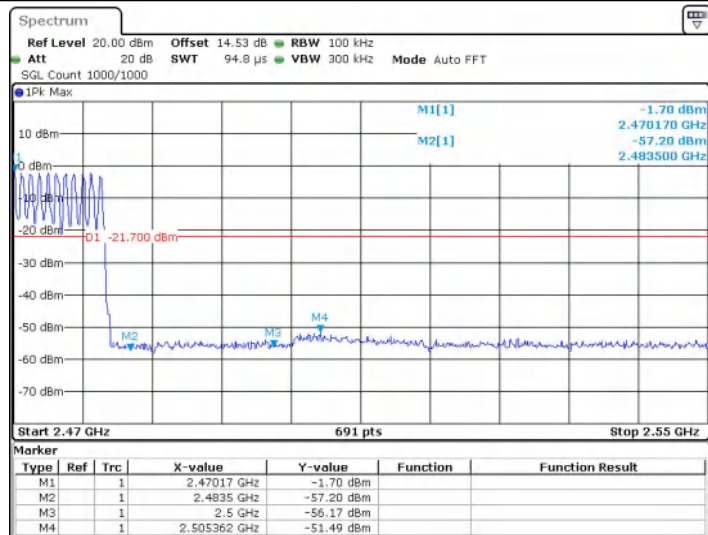
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DH5_Ant1_Low_Hop_2402



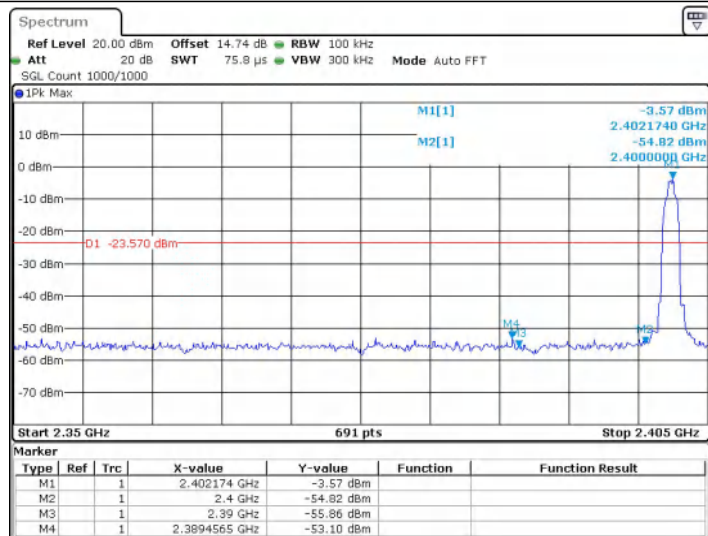
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DH5_Ant1_High_Hop_2480



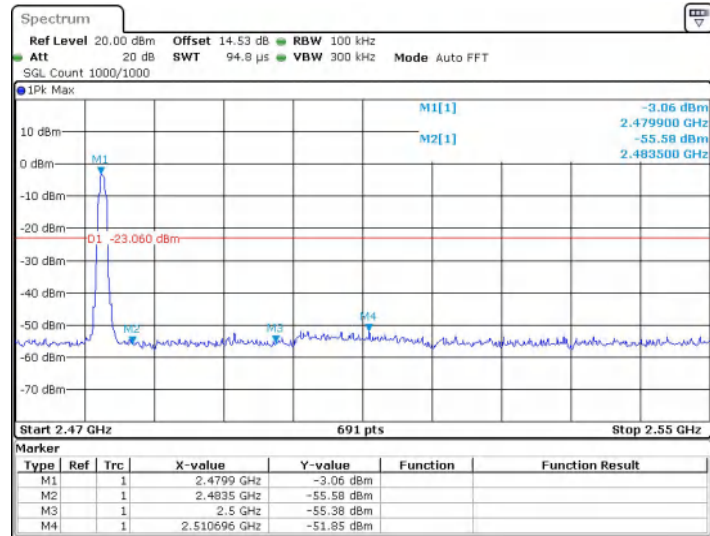
Date: 12 JUN 2026 14:48:15

2DH5_Ant1_Low_2402



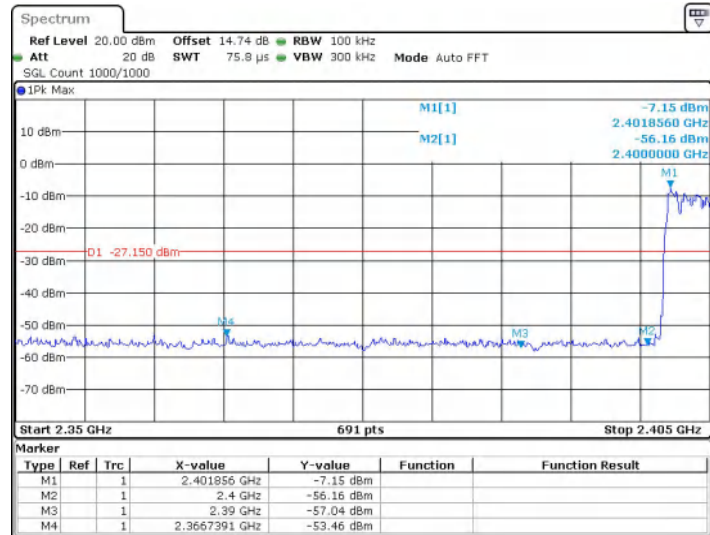
Date: 12 JUN 2026 12:38:26

2DH5_Ant1_High_2480



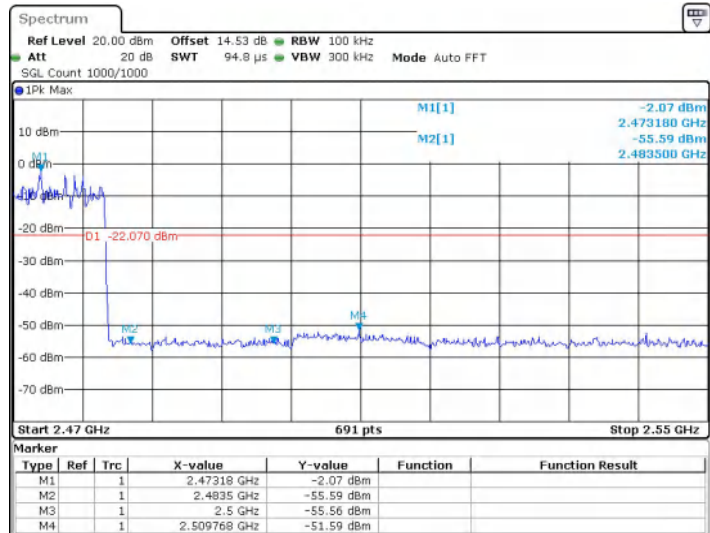
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2DH5_Ant1_Low_Hop_2402



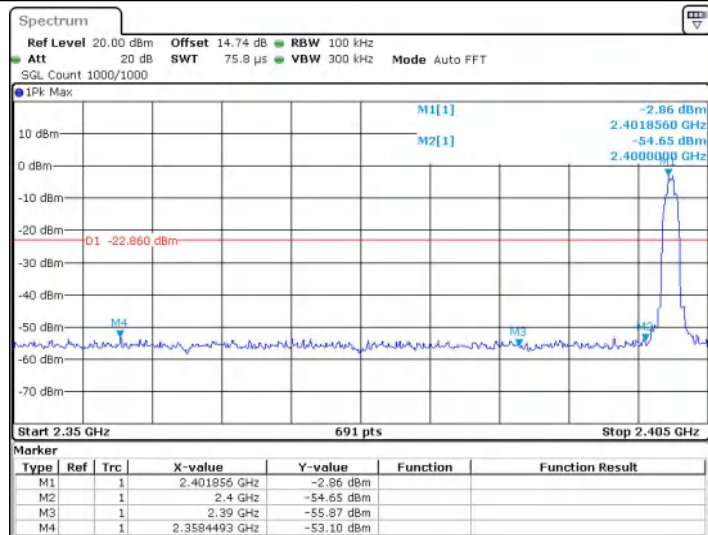
Date: 12 JUN 2026 14:50:36

2DH5_Ant1_High_Hop_2480



Date: 12 JUN 2026 15:01:25

3DH5_Ant1_Low_2402



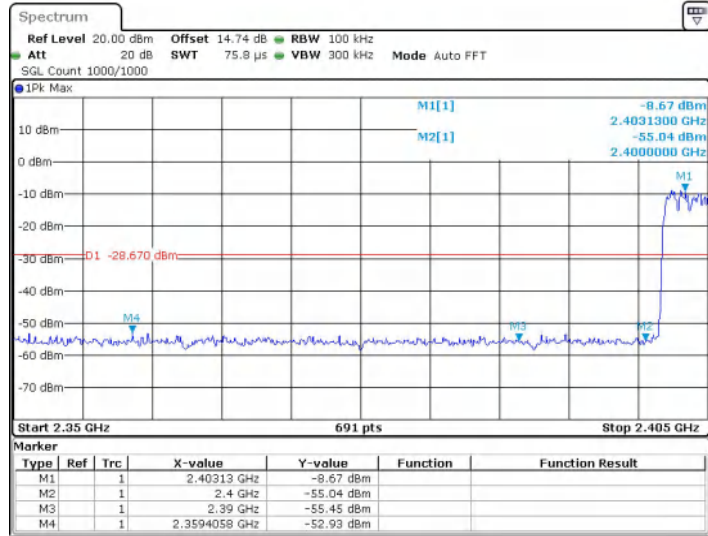
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3DH5_Ant1_High_2480



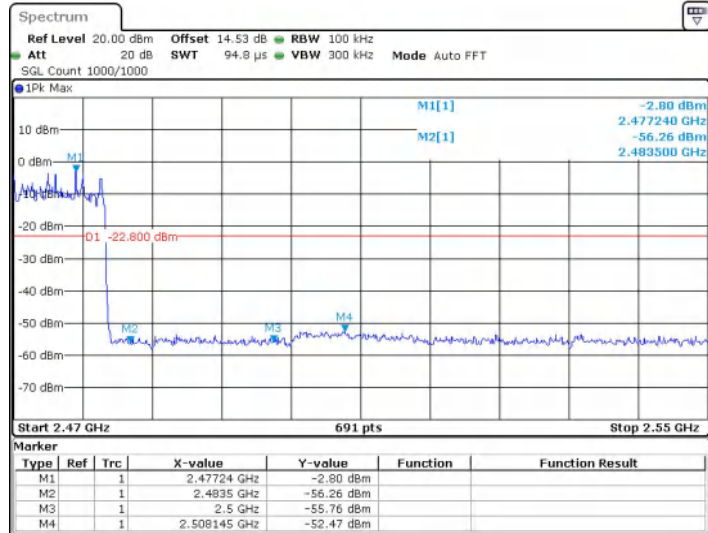
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3DH5_Ant1_Low_Hop_2402



Date: 12 JUN 2026 15:03:47

3DH5_Ant1_High_Hop_2480



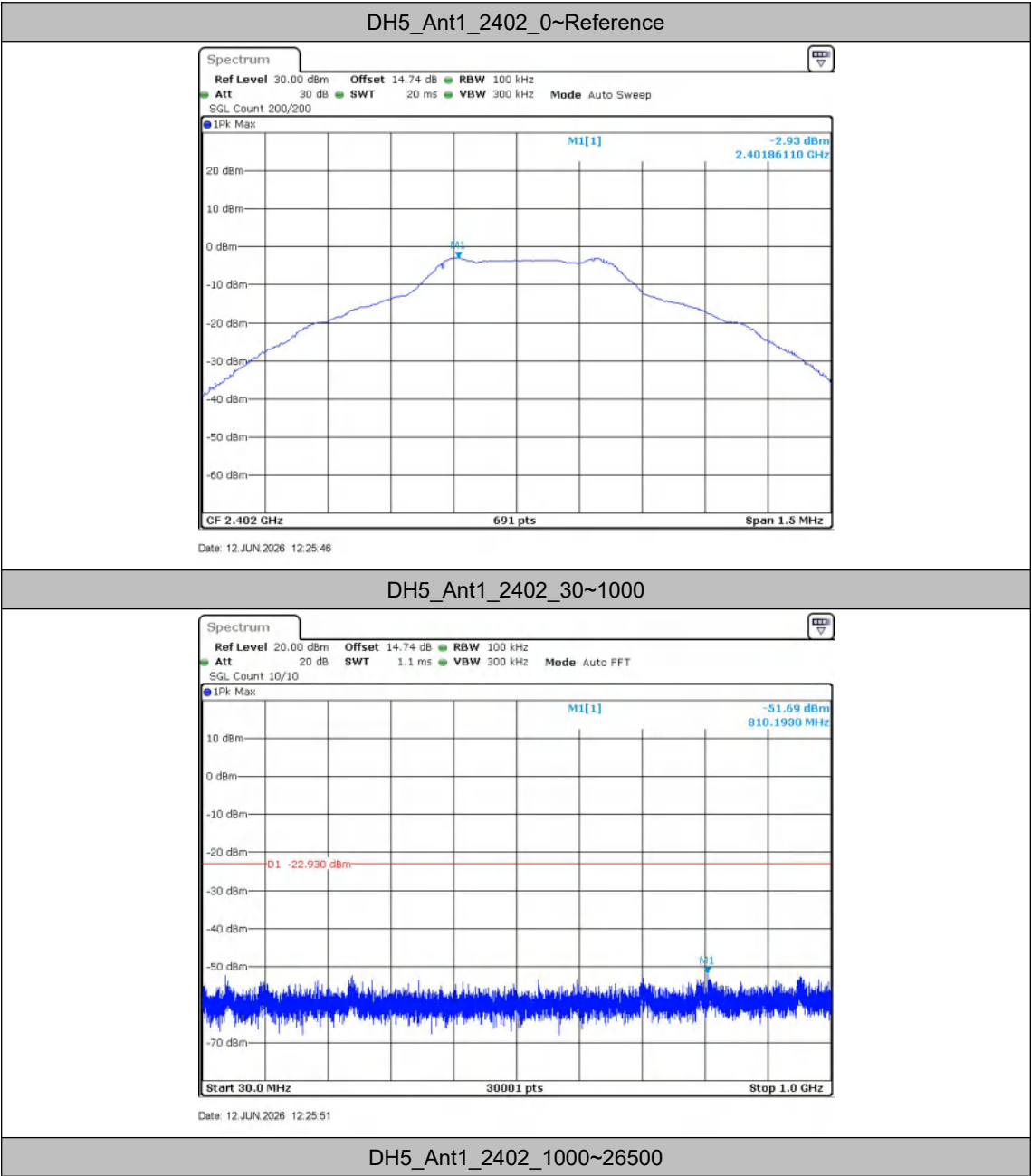
Date: 12 JUN 2026 15:12:58

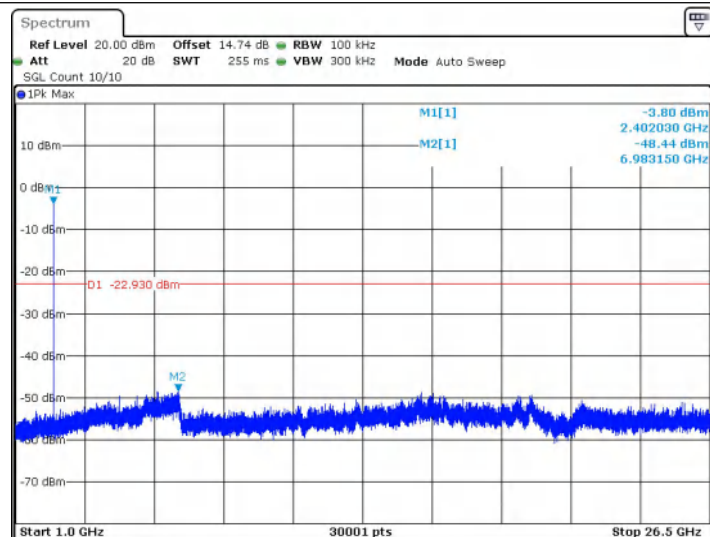
Appendix H: Conducted Spurious Emission

Test Result

TestMode	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	2402	Reference	-2.93	-2.93	---	PASS
		30~1000	-2.93	-51.69	≤-22.93	PASS
		1000~26500	-2.93	-48.44	≤-22.93	PASS
	2441	Reference	-1.06	-1.06	---	PASS
		30~1000	-1.06	-51	≤-21.06	PASS
		1000~26500	-1.06	-48.18	≤-21.06	PASS
	2480	Reference	-2.51	-2.51	---	PASS
		30~1000	-2.51	-52.18	≤-22.51	PASS
		1000~26500	-2.51	-47.98	≤-22.51	PASS
2DH5	2402	Reference	-3.11	-3.11	---	PASS
		30~1000	-3.11	-51.53	≤-23.11	PASS
		1000~26500	-3.11	-48.33	≤-23.11	PASS
	2441	Reference	-1.27	-1.27	---	PASS
		30~1000	-1.27	-52.24	≤-21.27	PASS
		1000~26500	-1.27	-48.67	≤-21.27	PASS
	2480	Reference	-2.68	-2.68	---	PASS
		30~1000	-2.68	-52.18	≤-22.68	PASS
		1000~26500	-2.68	-48.39	≤-22.68	PASS
3DH5	2402	Reference	-2.91	-2.91	---	PASS
		30~1000	-2.91	-51.99	≤-22.91	PASS
		1000~26500	-2.91	-48.14	≤-22.91	PASS
	2441	Reference	-1.04	-1.04	---	PASS
		30~1000	-1.04	-52.06	≤-21.04	PASS
		1000~26500	-1.04	-48.19	≤-21.04	PASS
	2480	Reference	-2.48	-2.48	---	PASS
		30~1000	-2.48	-50.97	≤-22.48	PASS
		1000~26500	-2.48	-48.52	≤-22.48	PASS

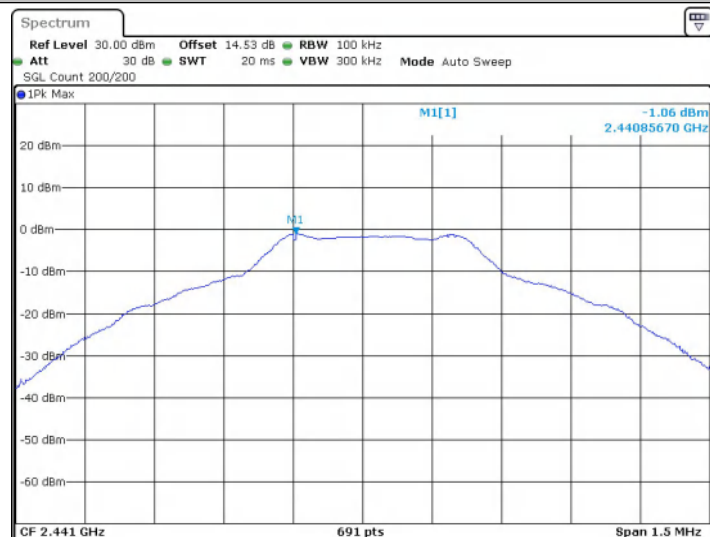
Test Graphs





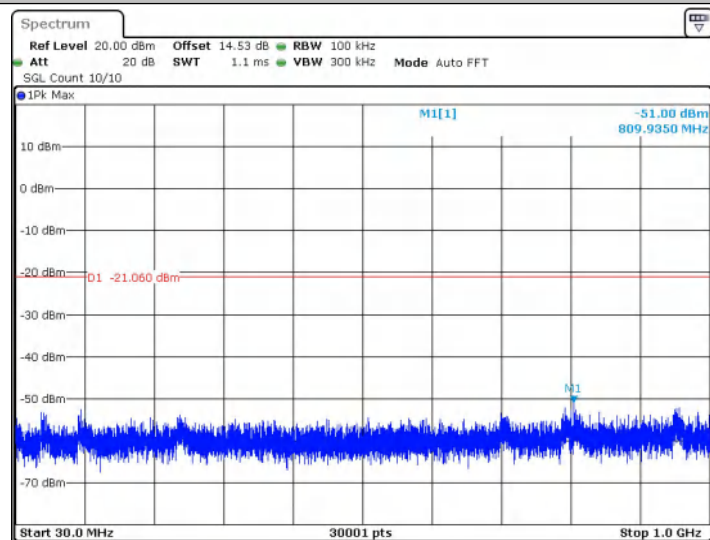
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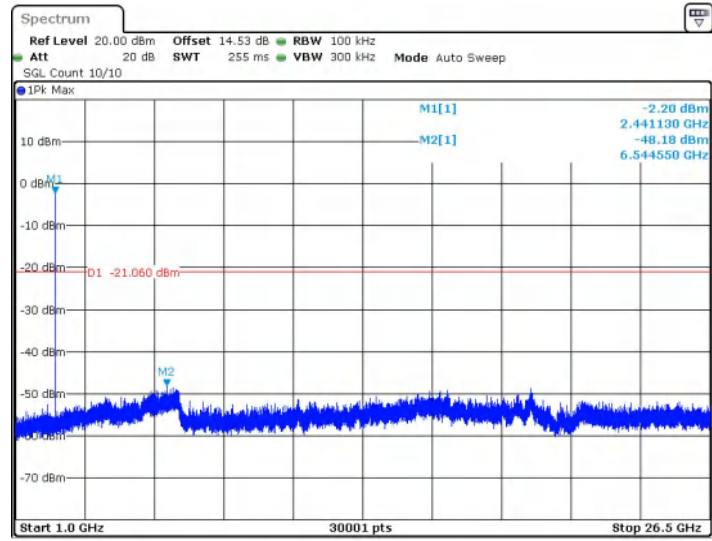
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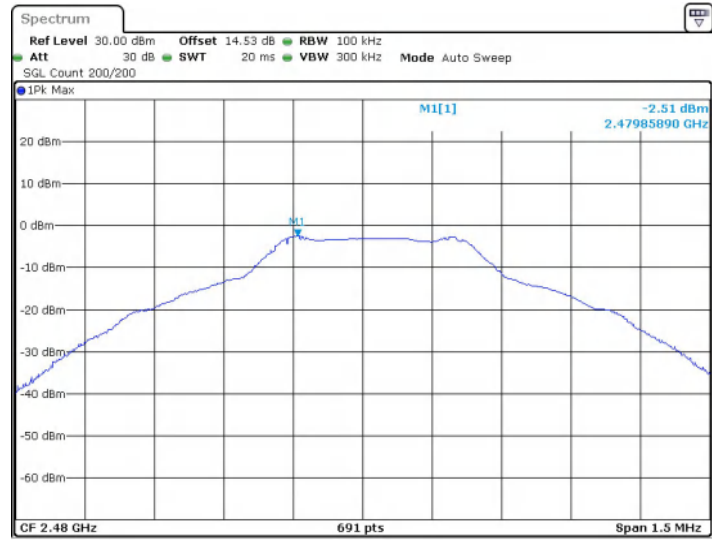
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DH5_Ant1_2441_1000~26500



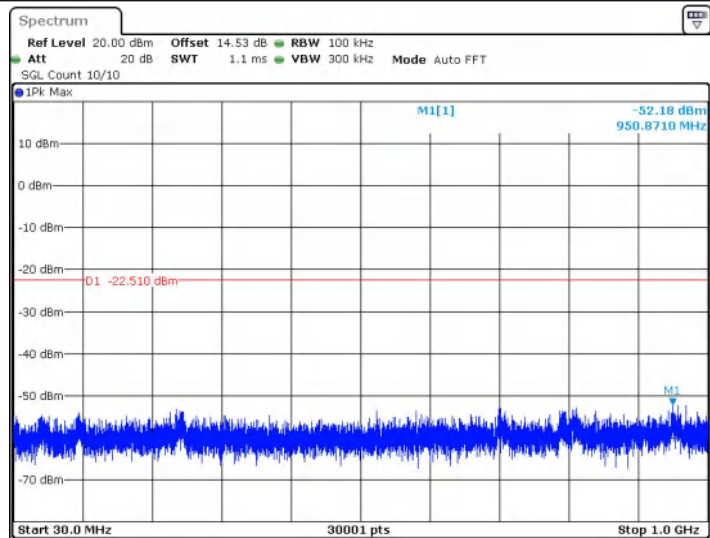
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DH5_Ant1_2480_0~Reference



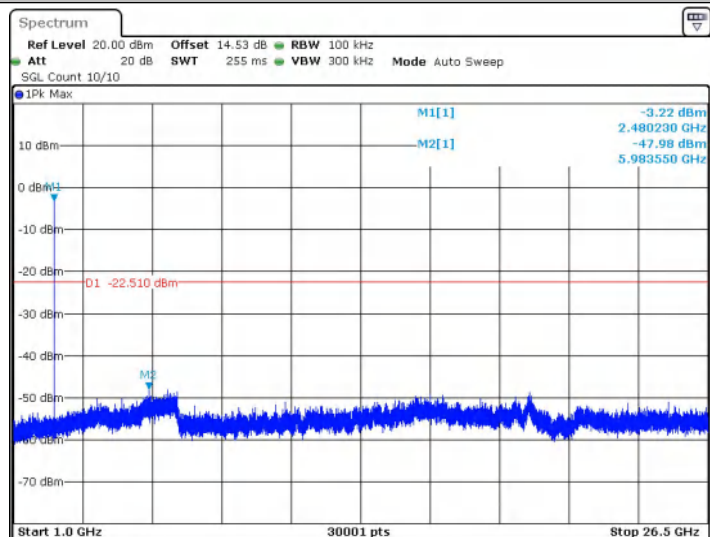
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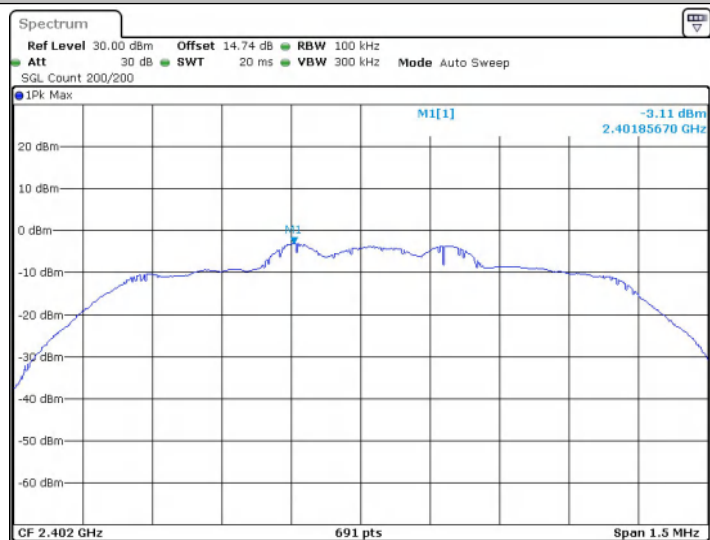
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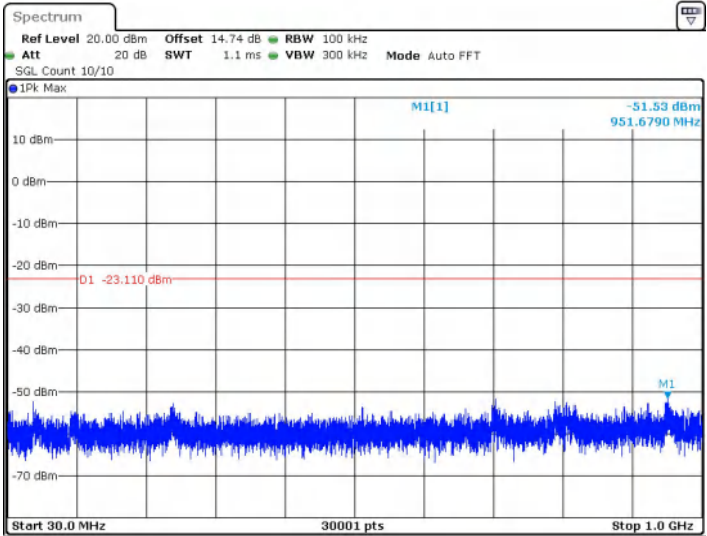
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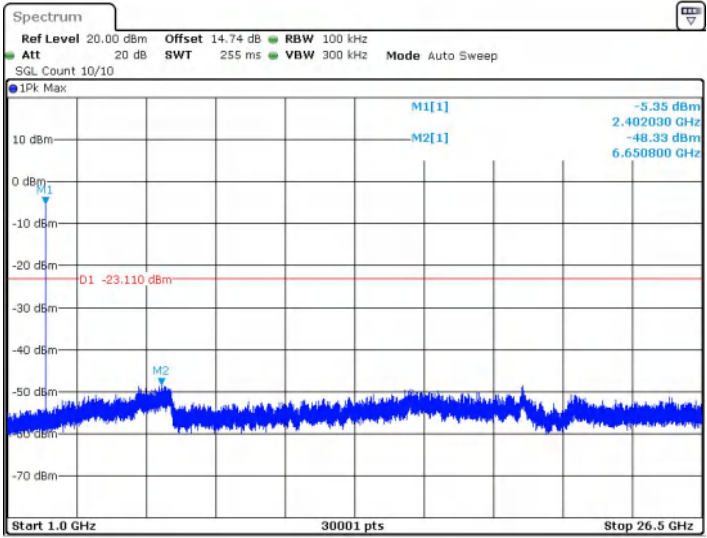
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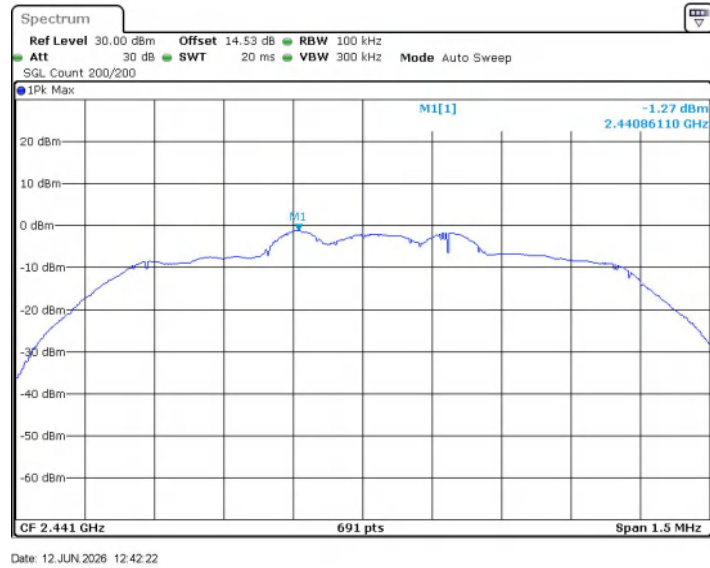
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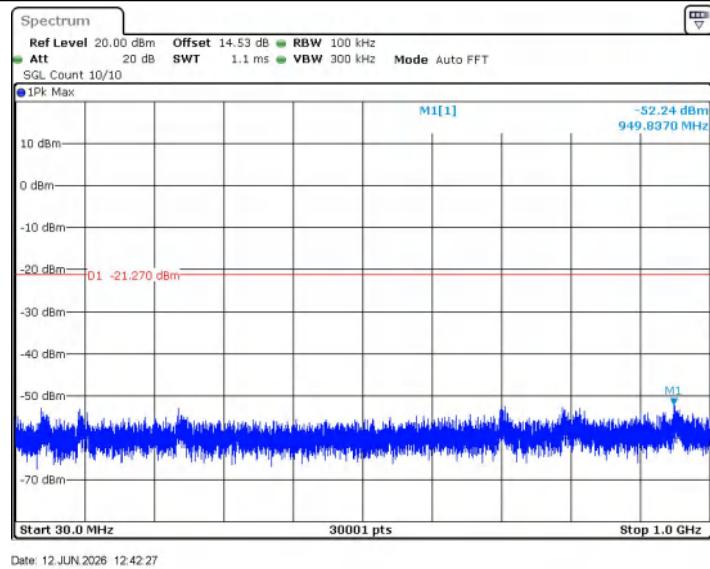


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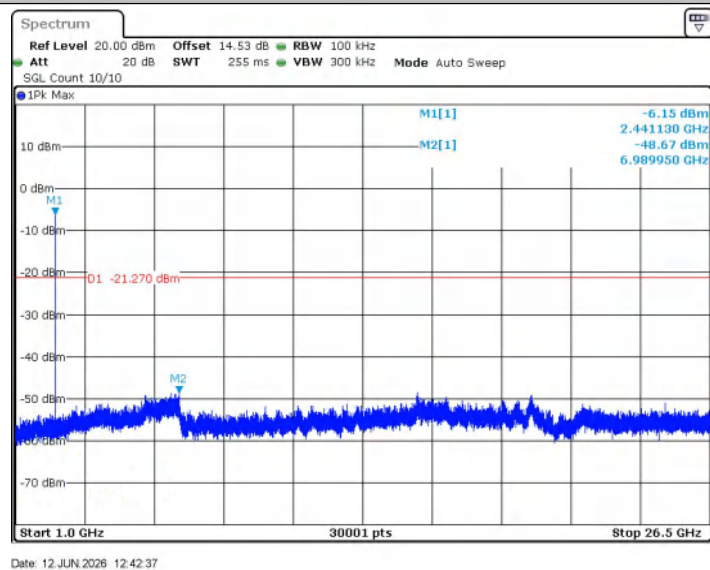
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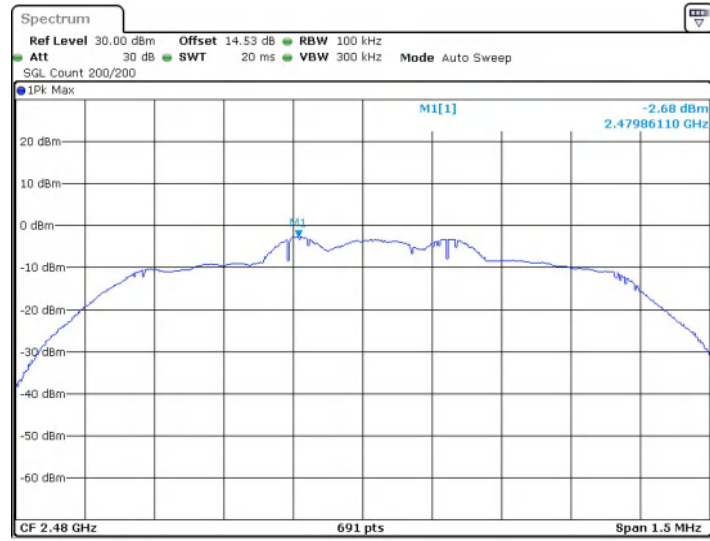
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2DH5_Ant1_2441_1000~26500

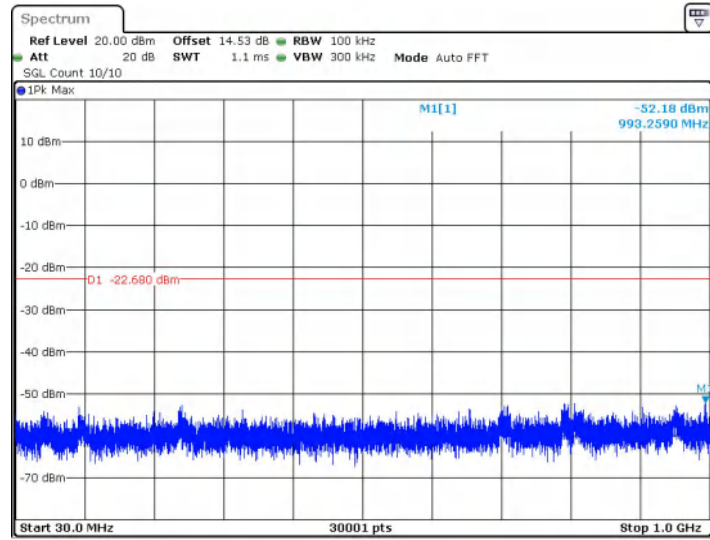


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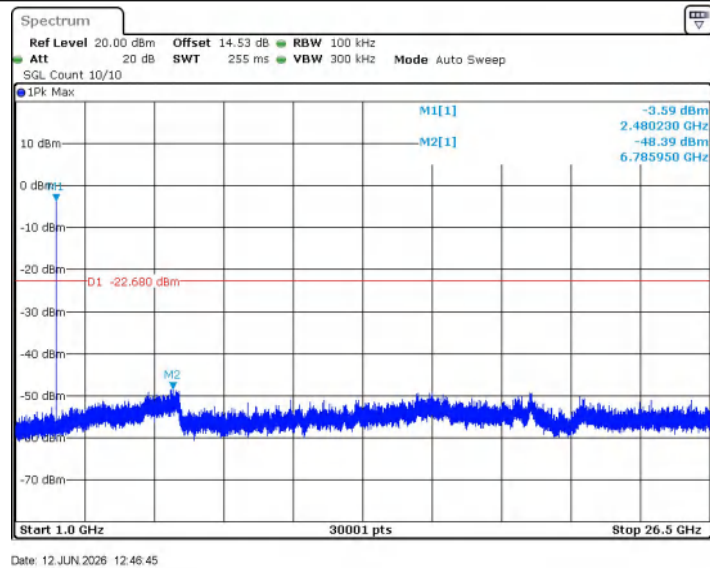
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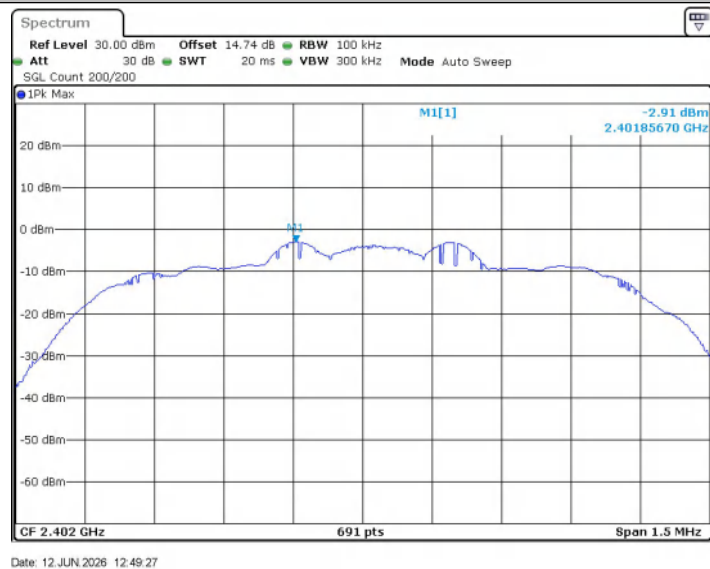


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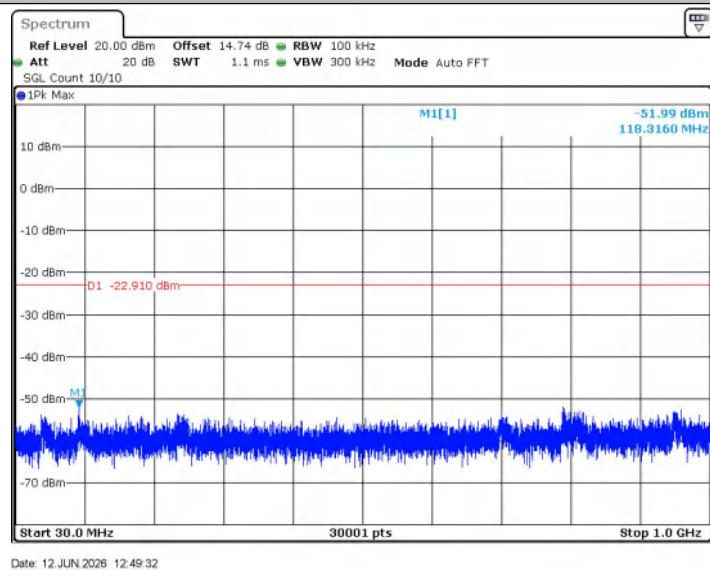
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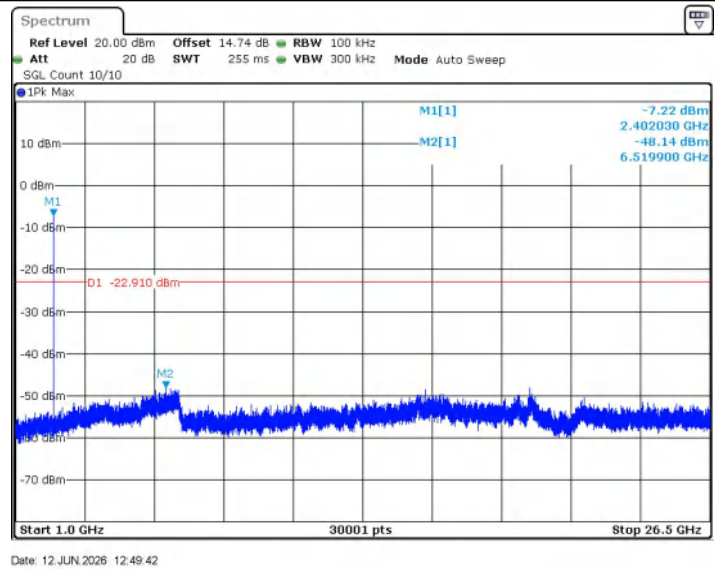
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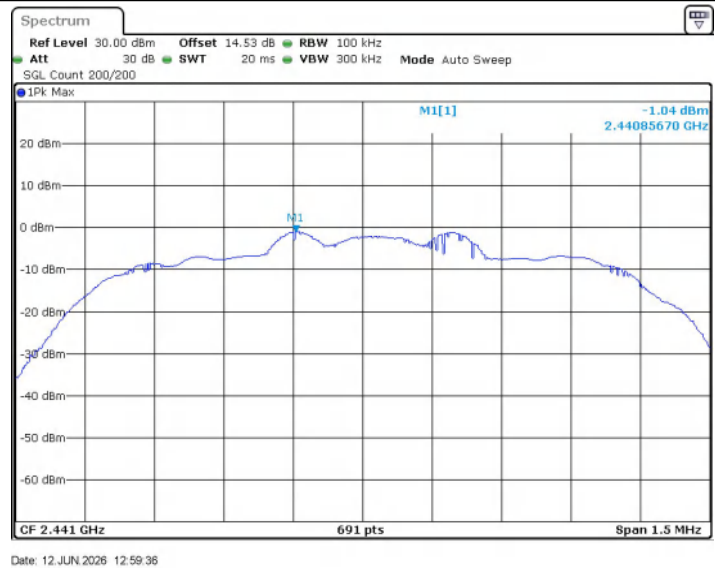
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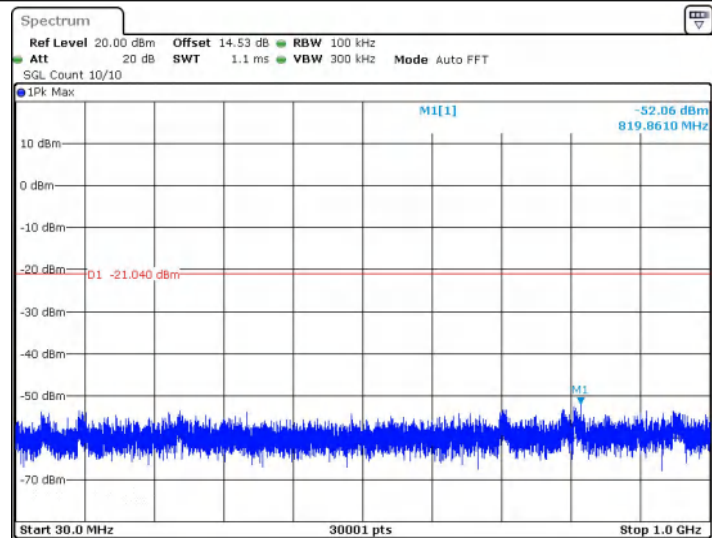
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3DH5_Ant1_2441_0~Reference

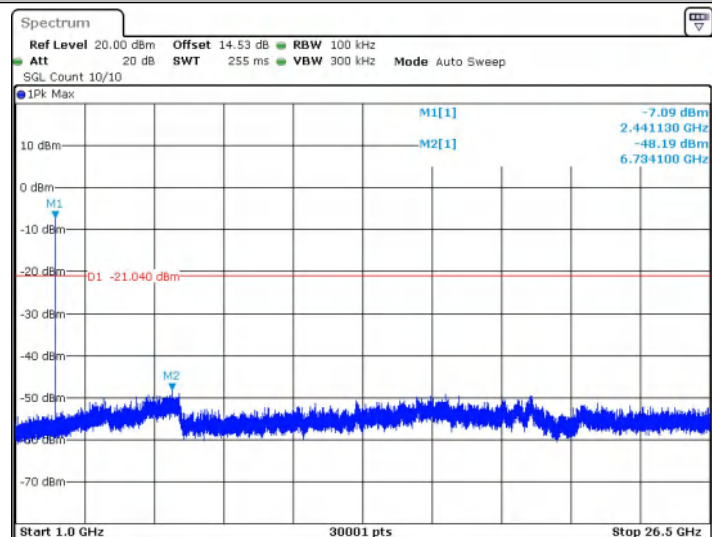


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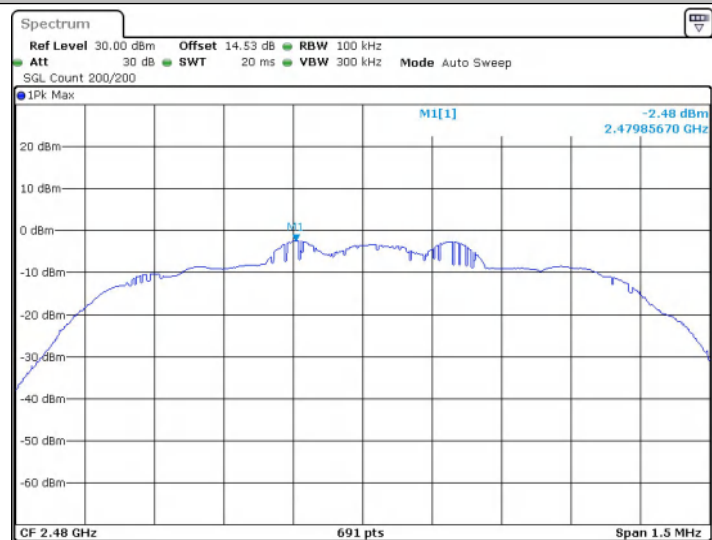
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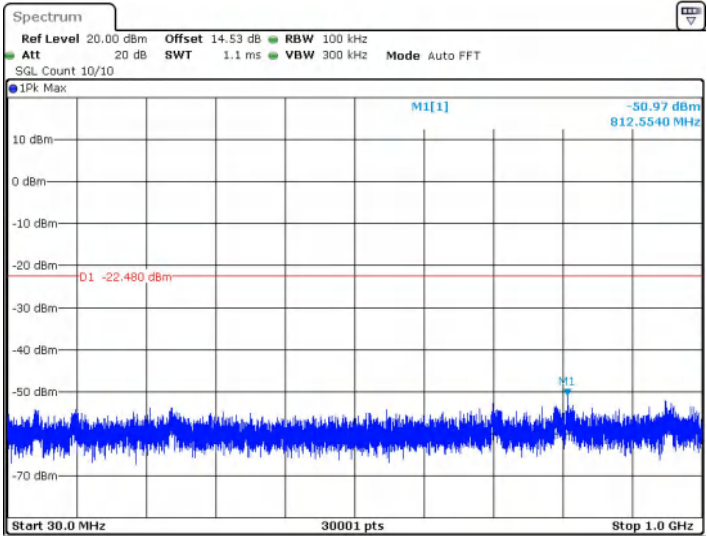
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3DH5_Ant1_2480_0~Reference



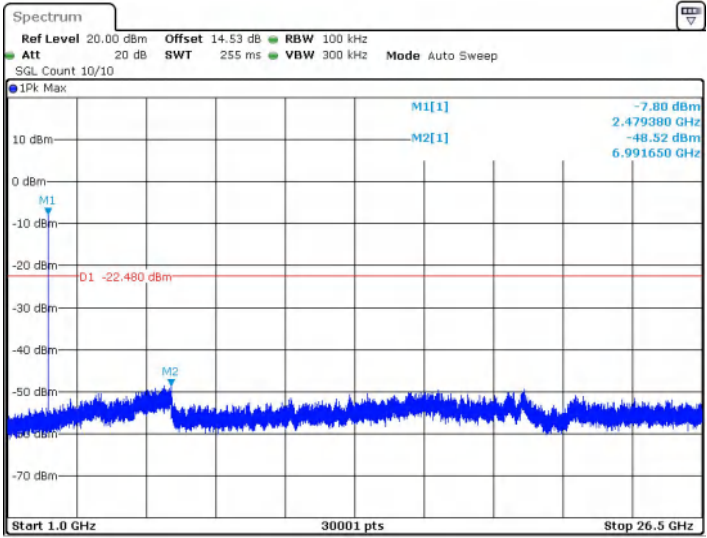
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3DH5_Ant1_2480_30~1000



Date: 12 JUN 2026 14:40:43

3DH5_Ant1_2480_1000~26500



Date: 12 JUN 2026 14:40:54

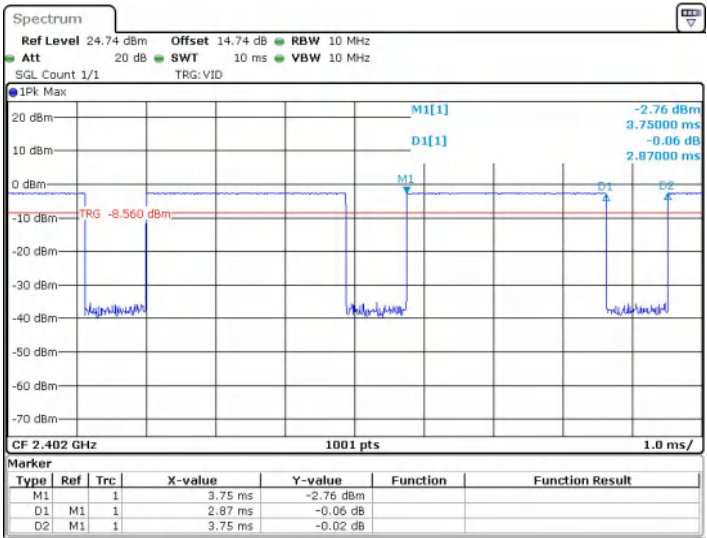
Appendix I: Duty Cycle

Test Result

TestMode	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	2402	2.87	3.75	76.53	1.16	---	---
	2441	2.87	3.75	76.53	1.16	---	---
	2480	2.87	3.75	76.53	1.16	---	---
2DH5	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	---	---
3DH5	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	---	---

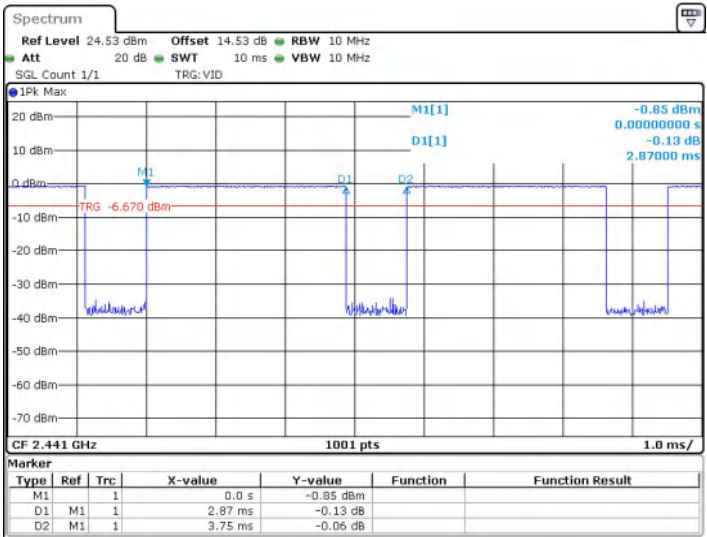
Test Graphs

DH5_Ant1_2402



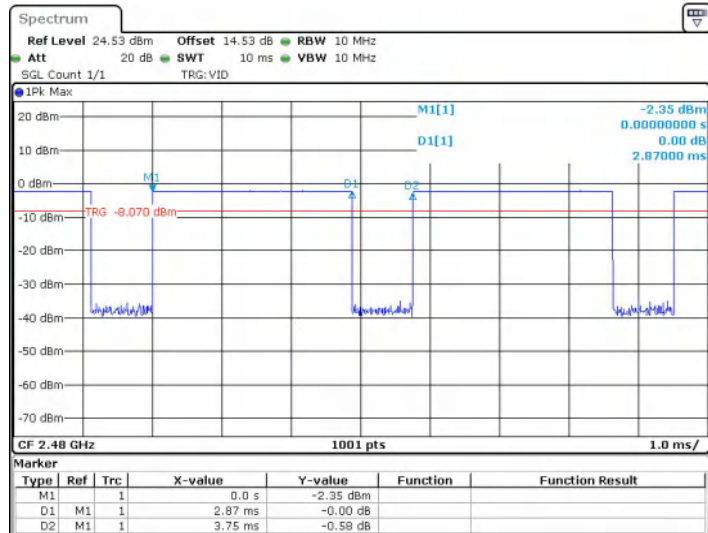
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DH5_Ant1_2441



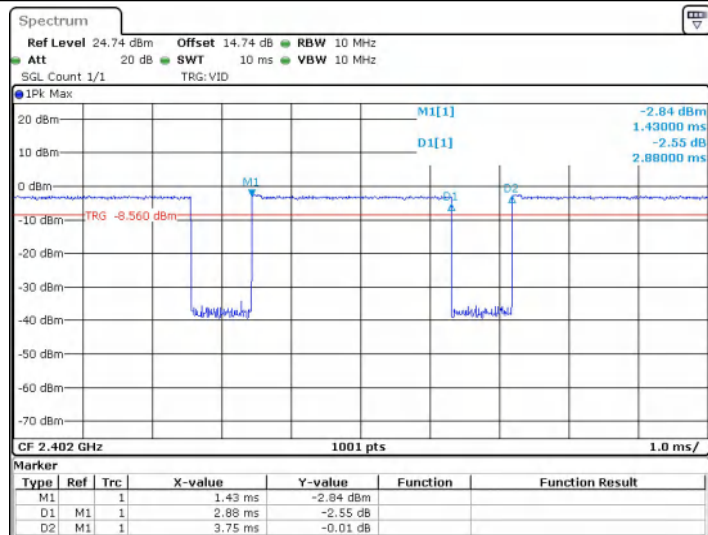
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DH5_Ant1_2480



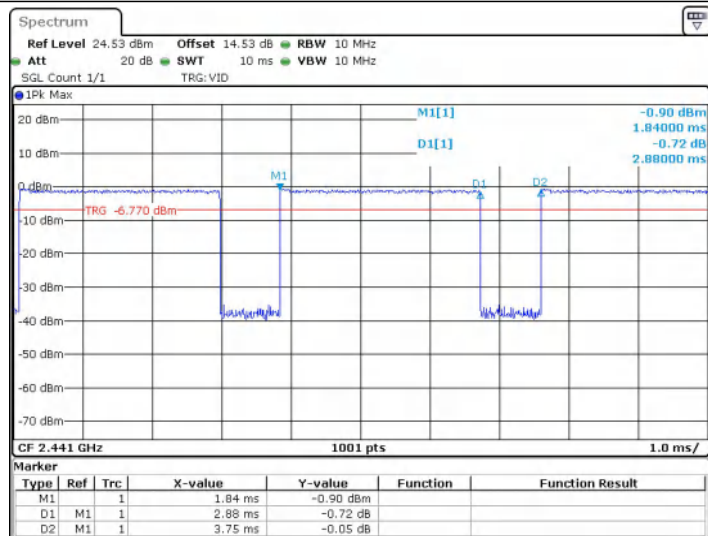
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2DH5_Ant1_2402



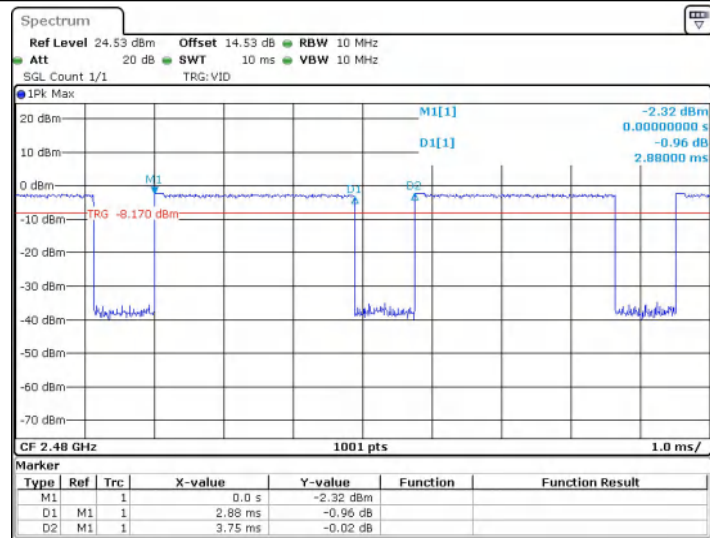
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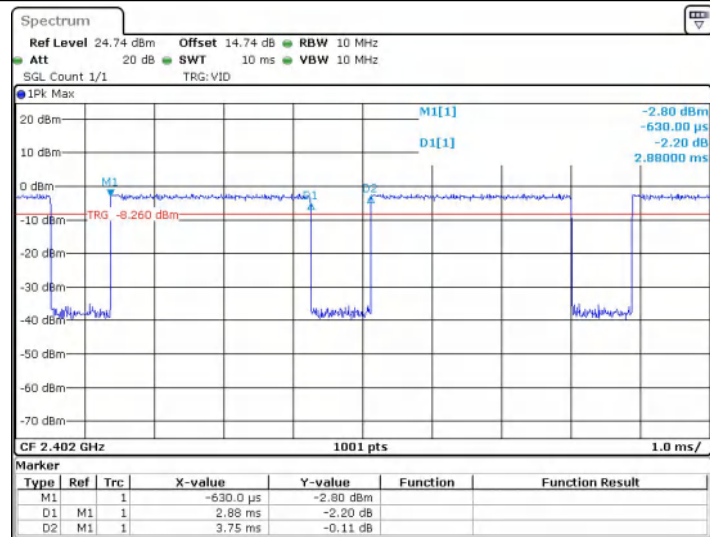
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2DH5_Ant1_2480



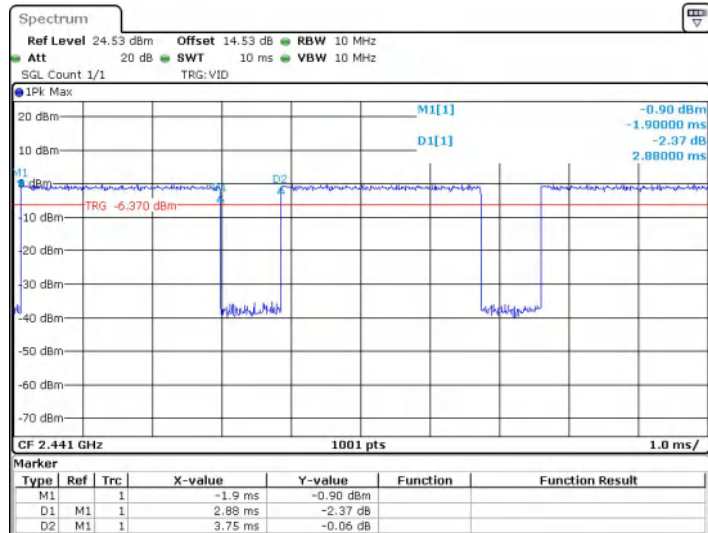
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3DH5_Ant1_2402



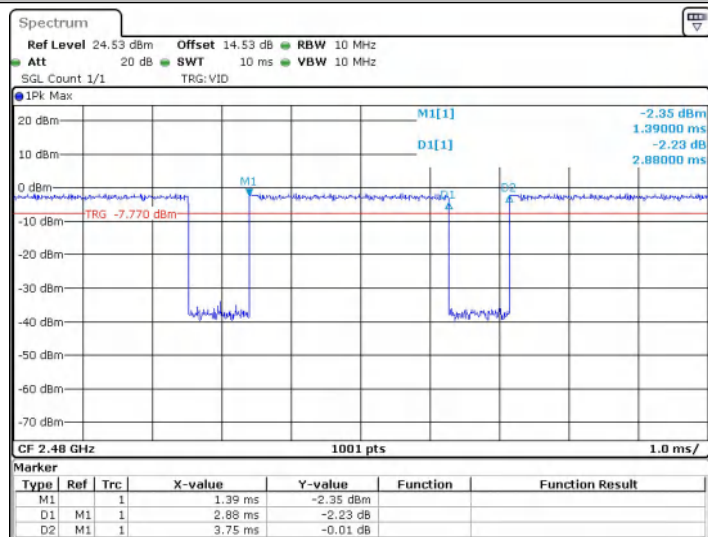
Date: 12 JUN 2026 12:19:54

3DH5_Ant1_2441



Date: 12 JUN 2026 12:20:51

3DH5_Ant1_2480



Date: 12 JUN 2026 12:21:32