

CQASZ20260701391E-02

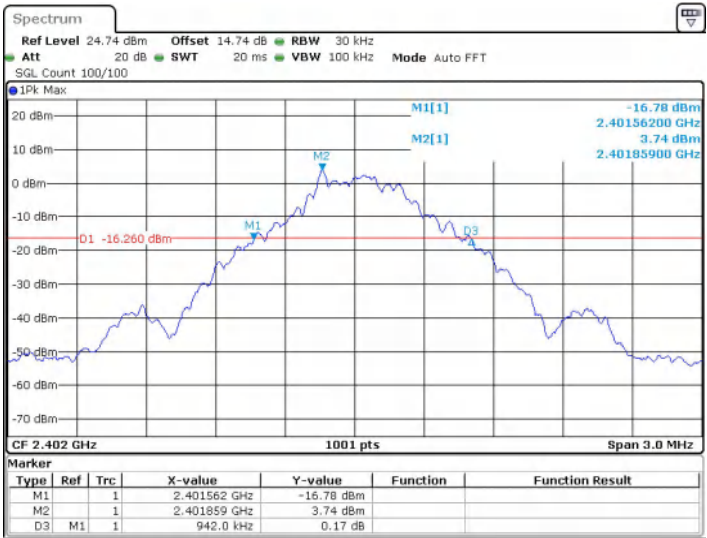
Appendix A: 20dB Emission Bandwidth

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	0.94	2479.57	2480.50	---	---
2DH5	Ant1	2402	1.25	2401.40	2402.65	---	---
		2441	1.27	2440.40	2441.67	---	---
		2480	1.26	2479.40	2480.65	---	---
3DH5	Ant1	2402	1.27	2401.39	2402.66	---	---
		2441	1.27	2440.39	2441.66	---	---
		2480	1.27	2479.39	2480.66	---	---

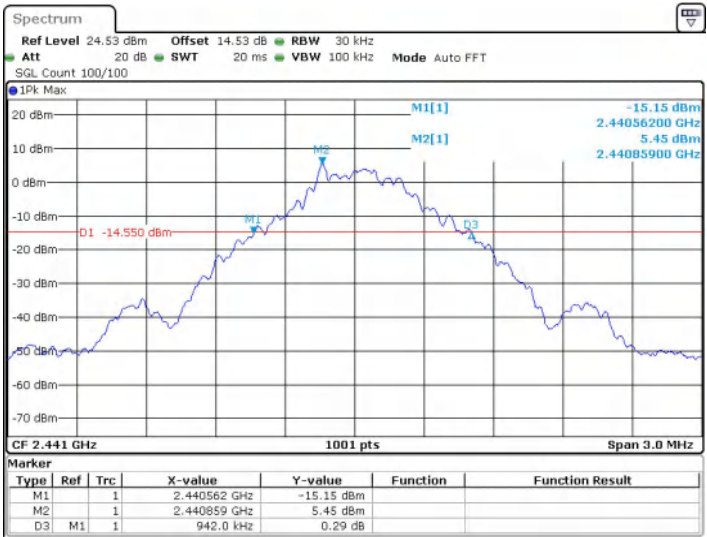
Test Graphs

DH5_Ant1_2402



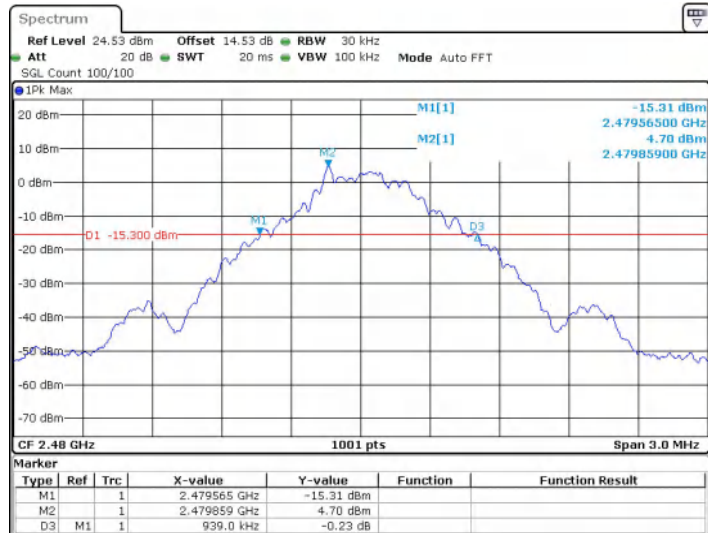
Date: 14 JUL 2026 12:42:29

DH5_Ant1_2441



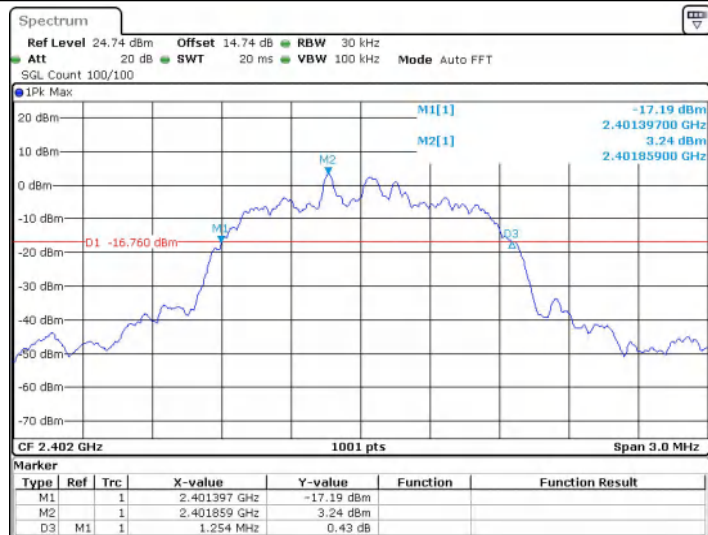
Date: 14 JUL 2026 12:46:36

DH5_Ant1_2480



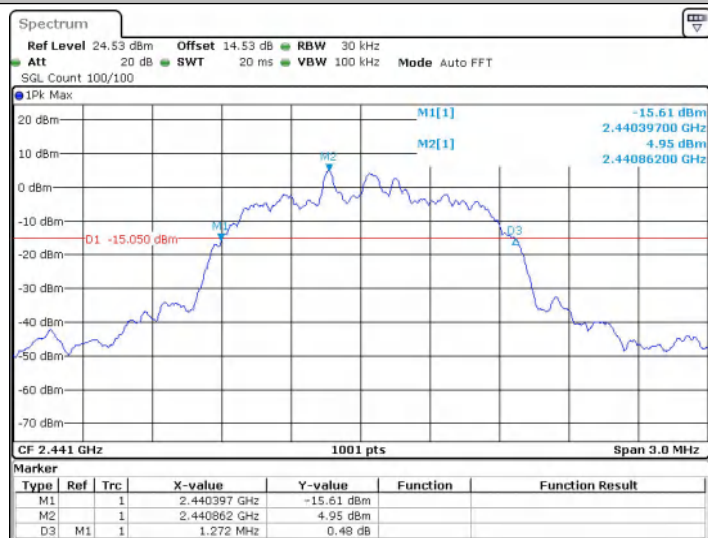
Date: 14 JUL 2026 12:48:05

2DH5_Ant1_2402



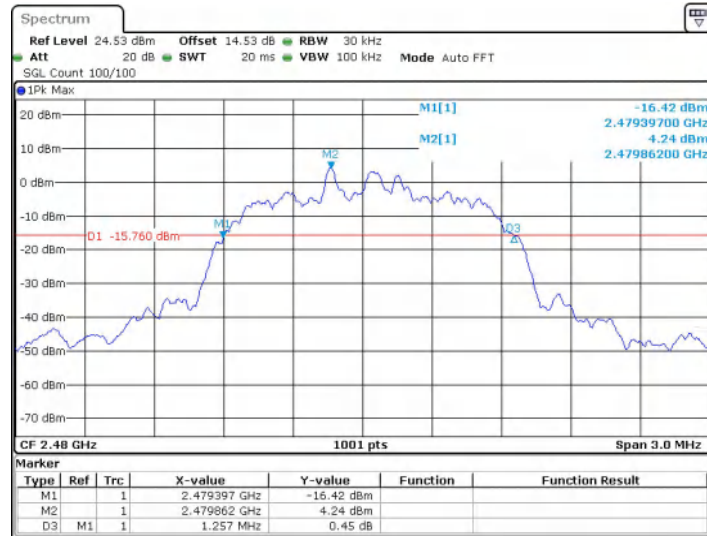
Date: 14 JUL 2026 12:50:58

2DH5_Ant1_2441



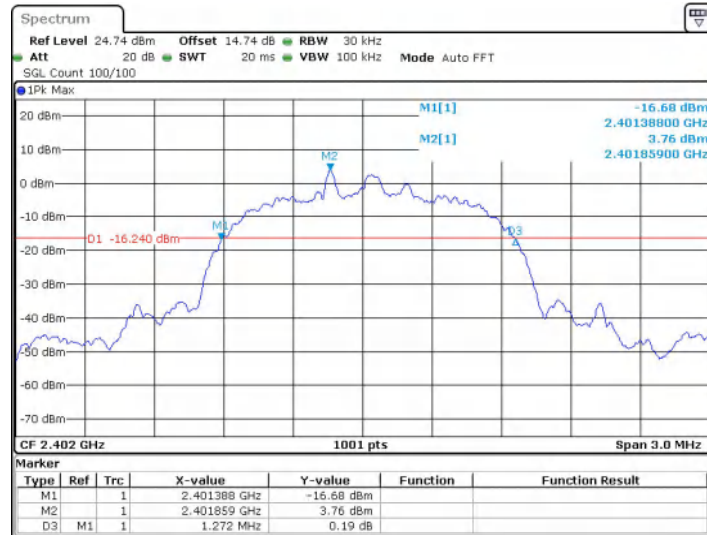
Date: 14 JUL 2026 12:55:11

2DH5_Ant1_2480



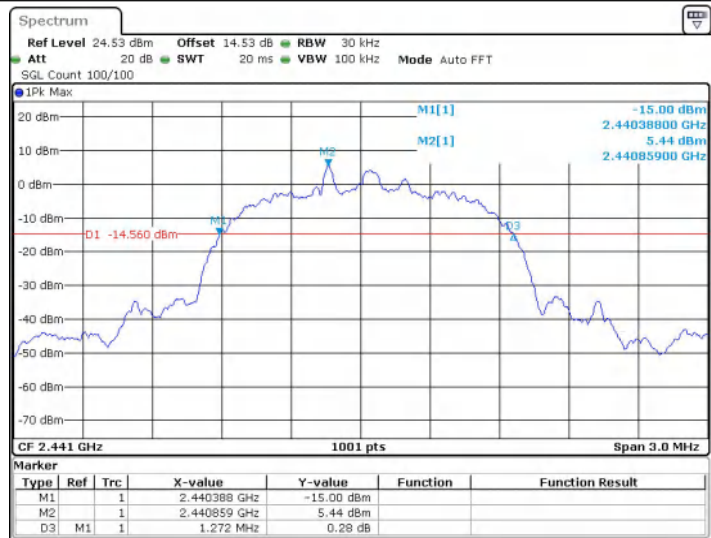
Date: 14 JUL 2026 14:30:35

3DH5_Ant1_2402



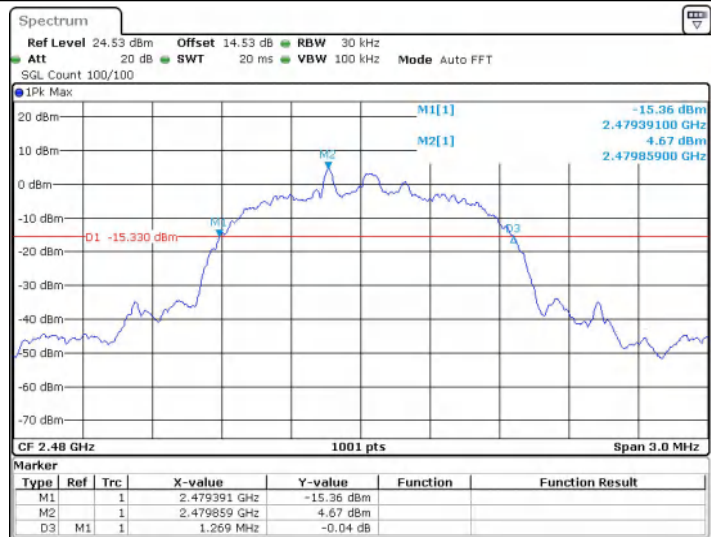
Date: 14 JUL 2026 14:32:59

3DH5_Ant1_2441



Date: 14 JUL 2026 14:36:11

3DH5_Ant1_2480



Date: 14 JUL 2026 14:39:29

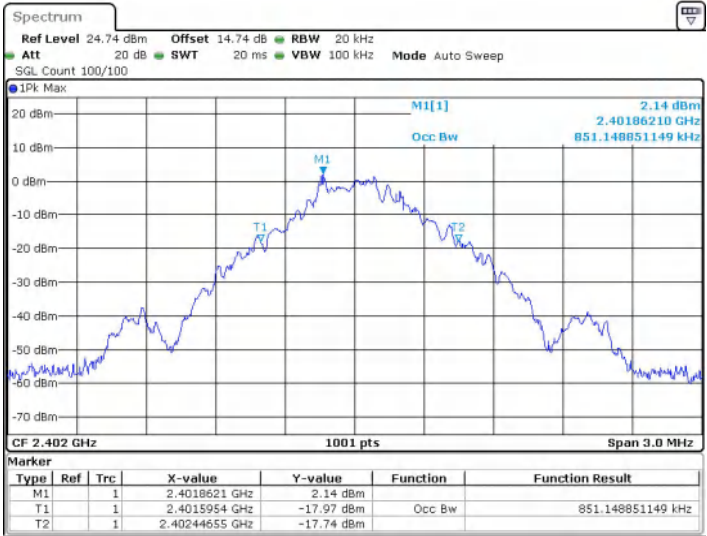
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Freq(MHz)	OCB [MHz]	Limit[MHz]	Verdict
DH5	2402	0.851	---	---
	2441	0.851	---	---
	2480	0.851	---	---
2DH5	2402	1.16	---	---
	2441	1.157	---	---
	2480	1.169	---	---
3DH5	2402	1.163	---	---
	2441	1.163	---	---
	2480	1.16	---	---

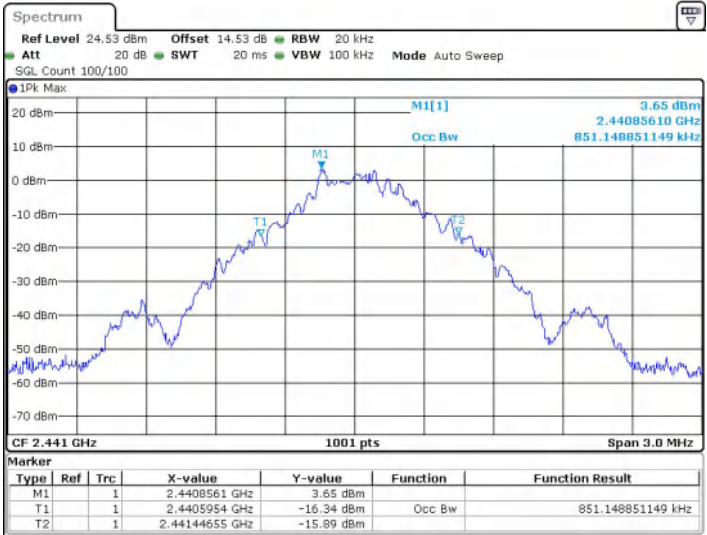
Test Graphs

DH5_Ant1_2402



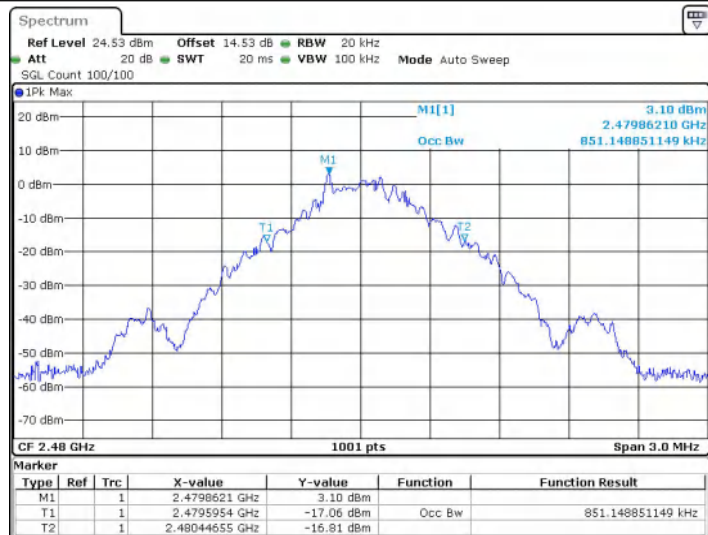
Date: 14 JUL 2026 12:42:36

DH5_Ant1_2441



Date: 14 JUL 2026 12:46:42

DH5_Ant1_2480



Date: 14 JUL 2026 12:48:12

2DH5_Ant1_2402



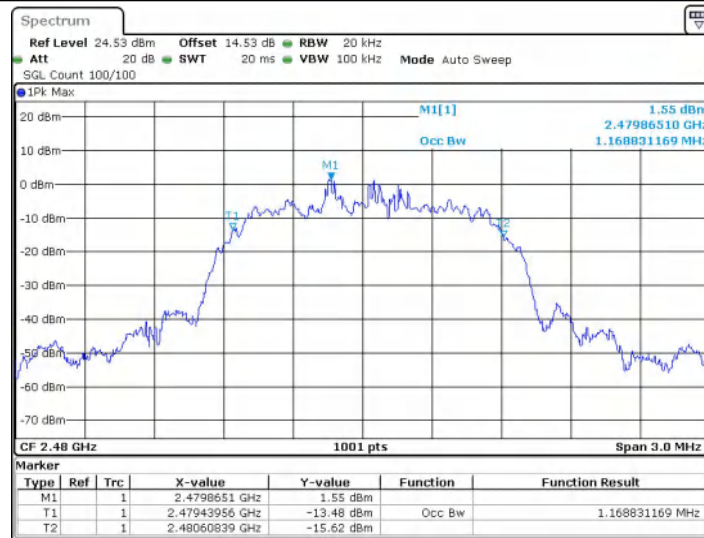
Date: 14 JUL 2026 12:51:04

2DH5_Ant1_2441



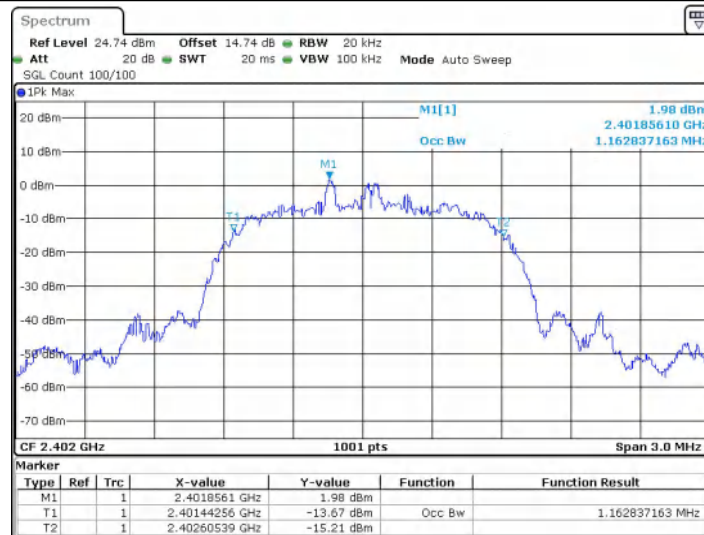
Date: 14 JUL 2026 12:55:17

2DH5_Ant1_2480



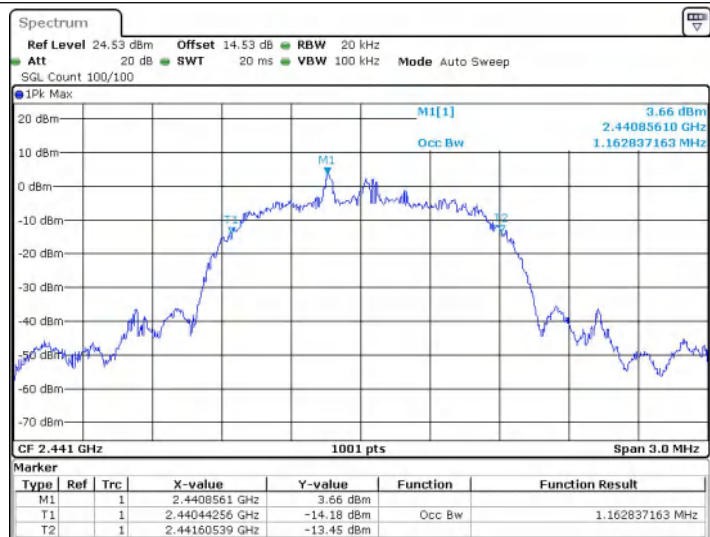
Date: 14 JUL 2026 14:30:41

3DH5_Ant1_2402



Date: 14 JUL 2026 14:33:06

3DH5_Ant1_2441



Date: 14 JUL 2026 14:36:18

3DH5_Ant1_2480



Date: 14 JUL 2026 14:39:36

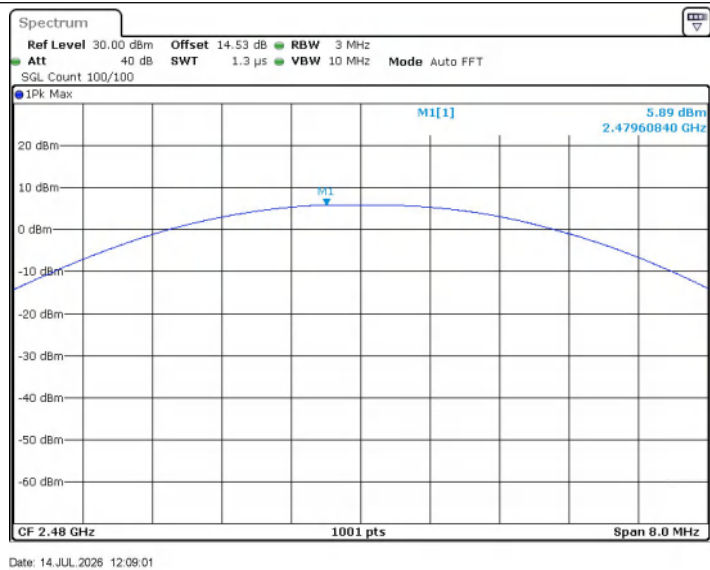
Appendix C: Maximum conducted output power

Test Result Peak

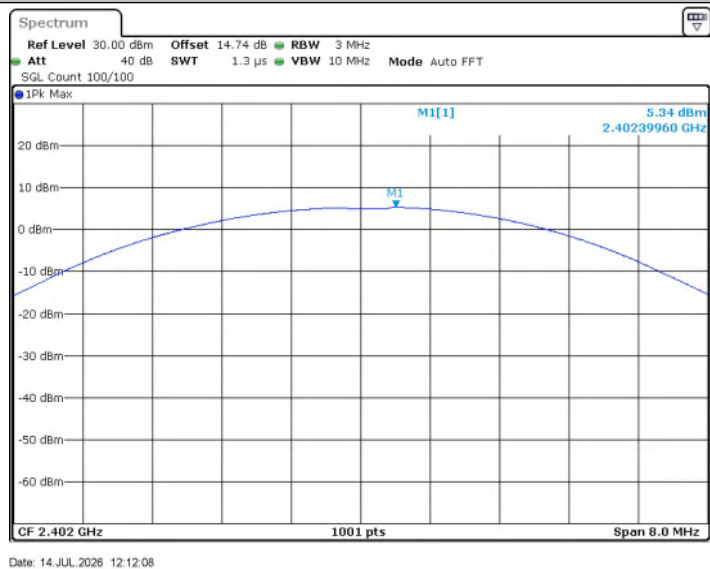
Test Mode	Antenna	Freq (MHz)	Conducted Peak Power [dBm]	Conducted Limit [dBm]	Verdict
DH5	Ant1	2402	5.10	≤30	PASS
		2441	6.72	≤30	PASS
		2480	5.89	≤30	PASS
2DH5	Ant1	2402	5.34	≤30	PASS
		2441	6.99	≤30	PASS
		2480	6.06	≤30	PASS
3DH5	Ant1	2402	5.36	≤30	PASS
		2441	7.07	≤30	PASS
		2480	6.21	≤30	PASS

Test Graphs

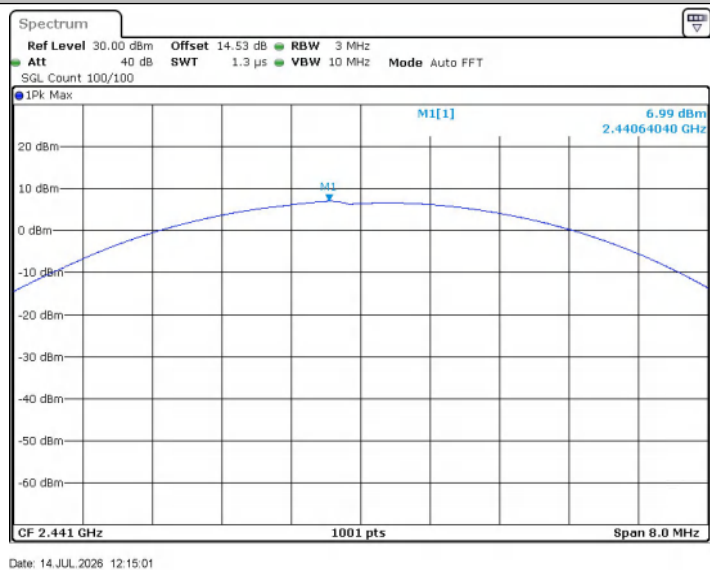




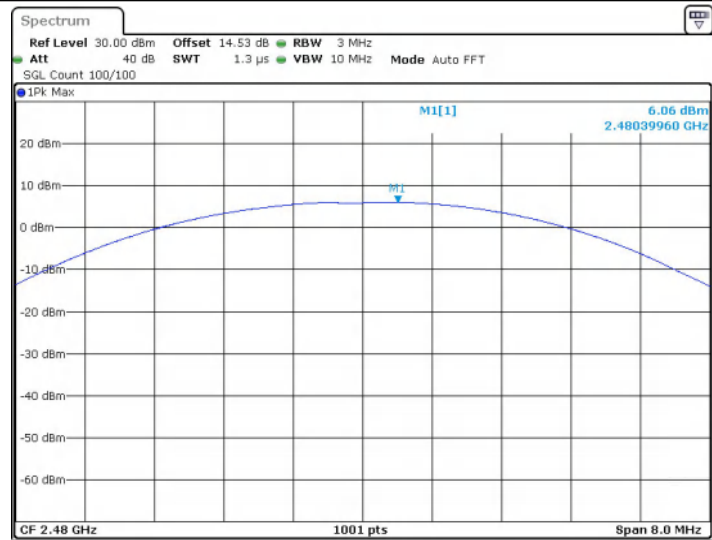
2DH5_Ant1_2402



2DH5_Ant1_2441

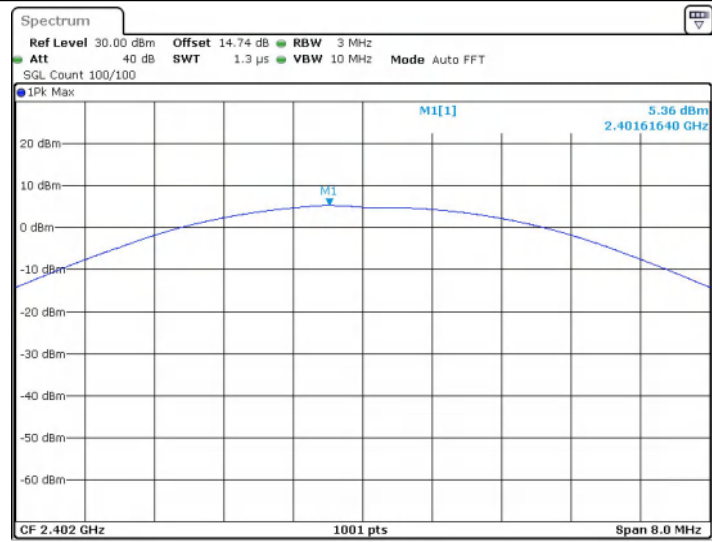


2DH5_Ant1_2480



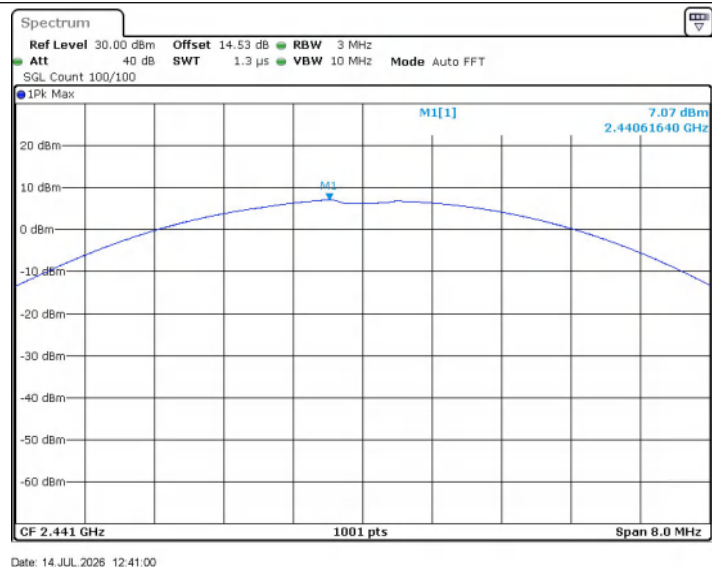
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3DH5_Ant1_2402

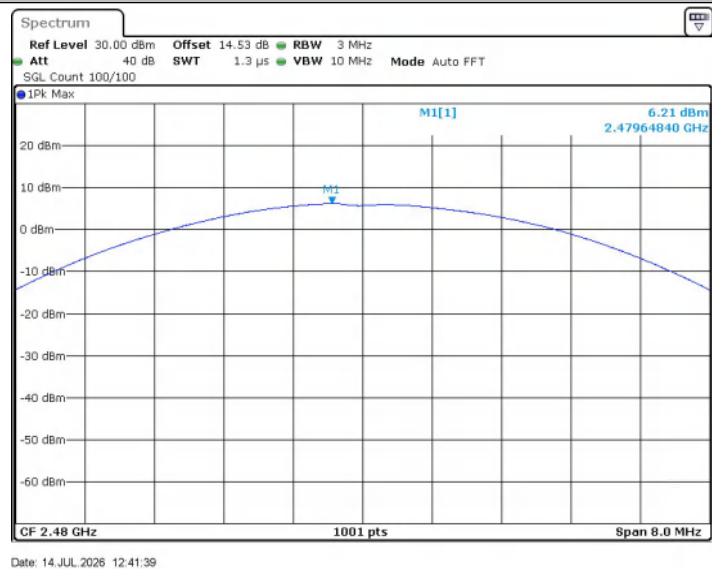


Date: 14 JUL 2026 12:17:02

3DH5_Ant1_2441



3DH5_Ant1_2480



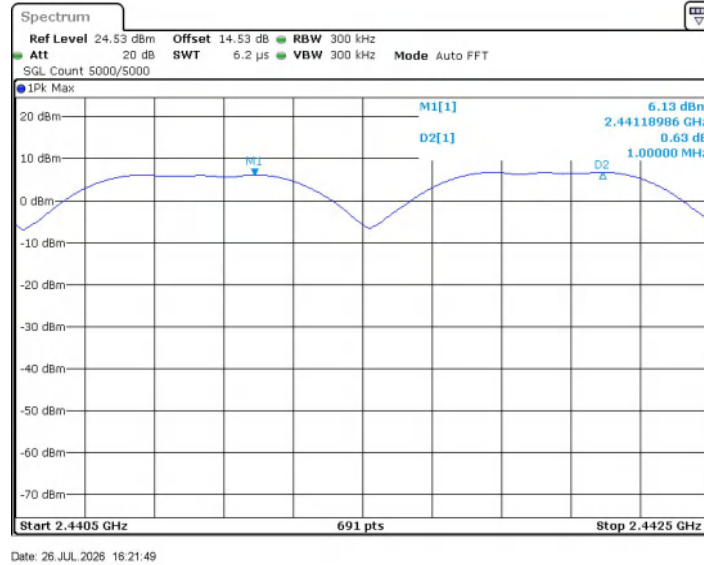
Appendix D: Carrier frequency separation

Test Result

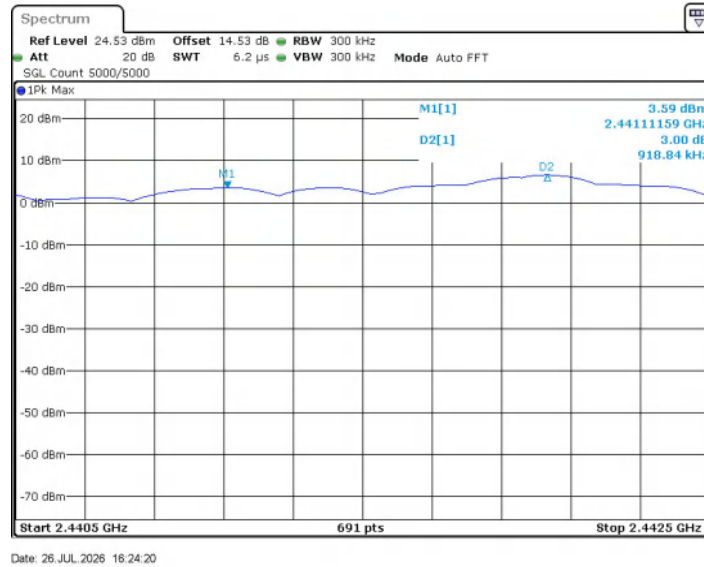
TestMode	Freq(MHz)	Result[MHz]	Limit[MHz]	Verdict
DH5	Hop	1	≥ 0.940	PASS
2DH5	Hop	0.919	≥ 0.847	PASS
3DH5	Hop	0.922	≥ 0.847	PASS

Test Graphs

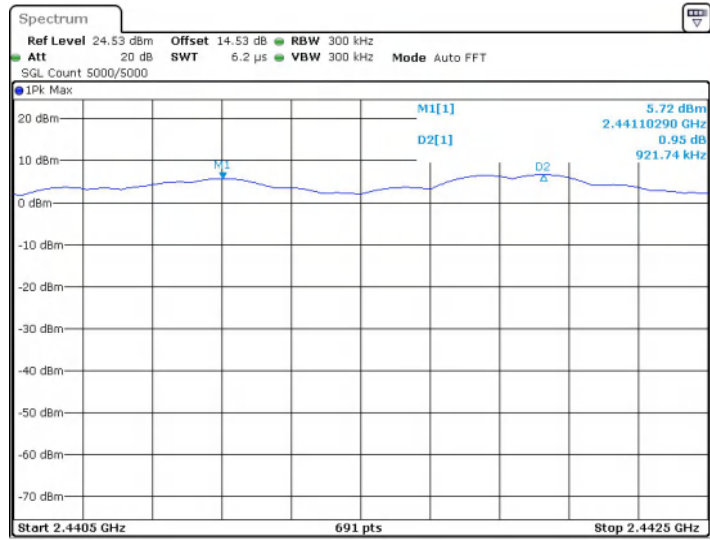
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop



Date: 26 JUL 2026 16:26:58

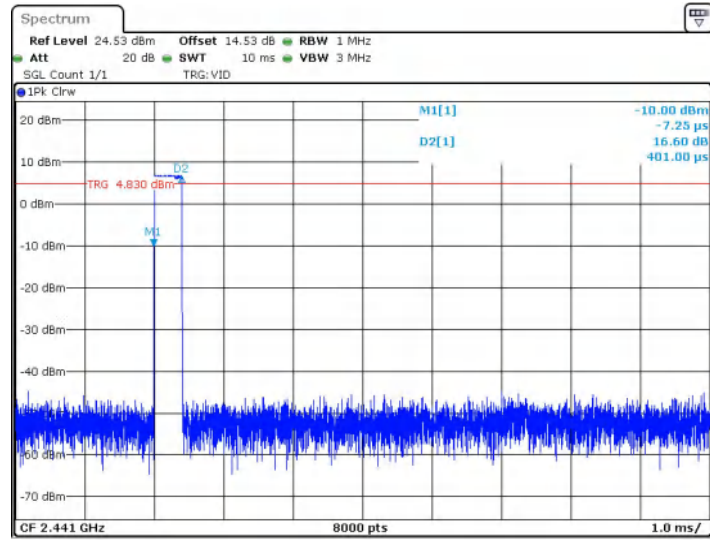
Appendix E: Time of occupancy

Test Result

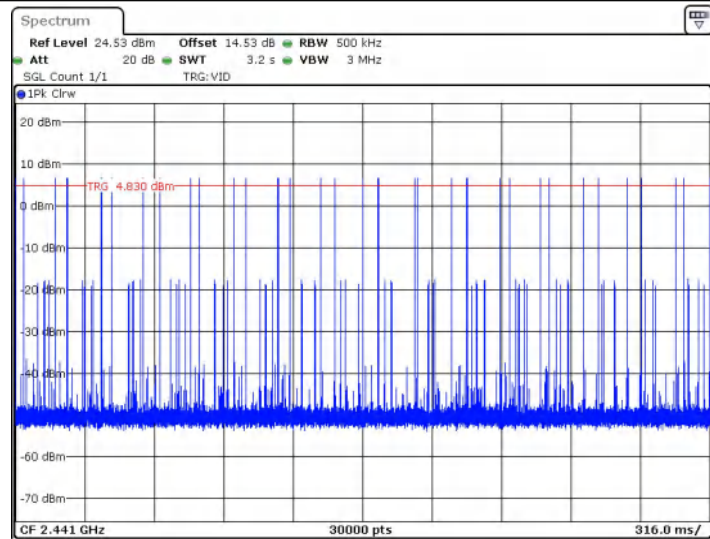
TestMode	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Hop	0.401	320	0.128	≤0.4	PASS
DH3	Hop	1.650	140	0.231	≤0.4	PASS
DH5	Hop	2.892	120	0.347	≤0.4	PASS
2DH1	Hop	0.413	330	0.136	≤0.4	PASS
2DH3	Hop	1.656	160	0.265	≤0.4	PASS
2DH5	Hop	2.900	80	0.232	≤0.4	PASS
3DH1	Hop	0.414	330	0.137	≤0.4	PASS
3DH3	Hop	1.656	120	0.199	≤0.4	PASS
3DH5	Hop	2.900	110	0.319	≤0.4	PASS

Test Graphs

DH1_Ant1_Hop

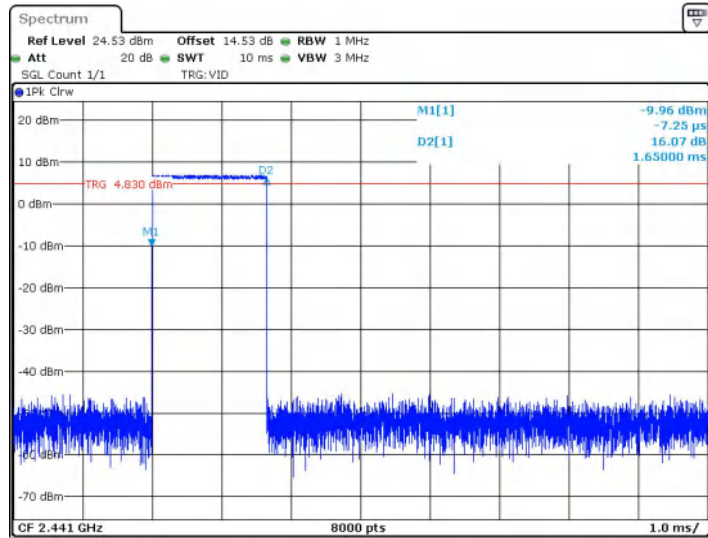


Date: 14 JUL 2026 14:48:10

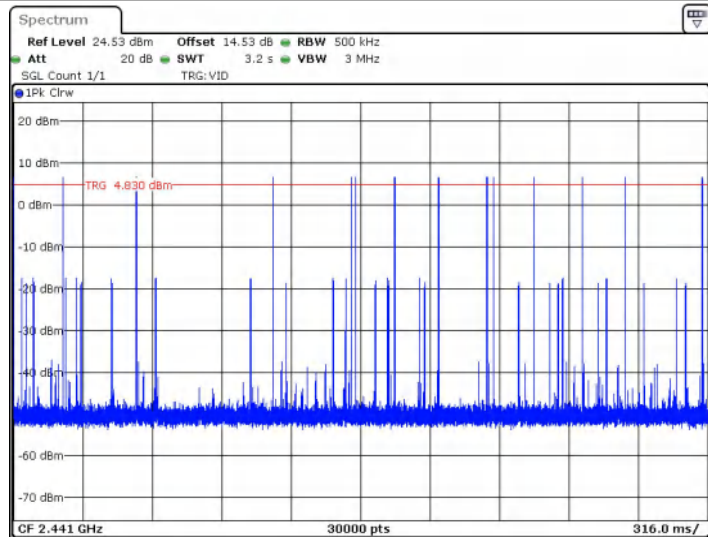


Date: 14 JUL 2026 14:48:15

DH3_Ant1_Hop

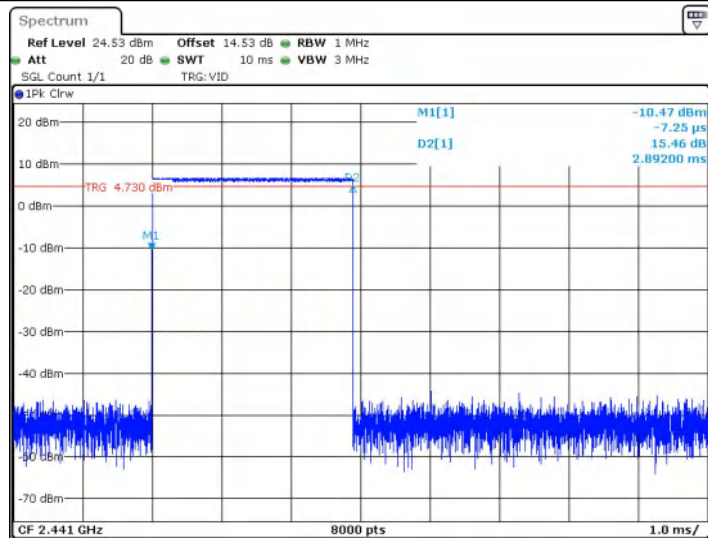


Date: 14 JUL 2026 14:50:05

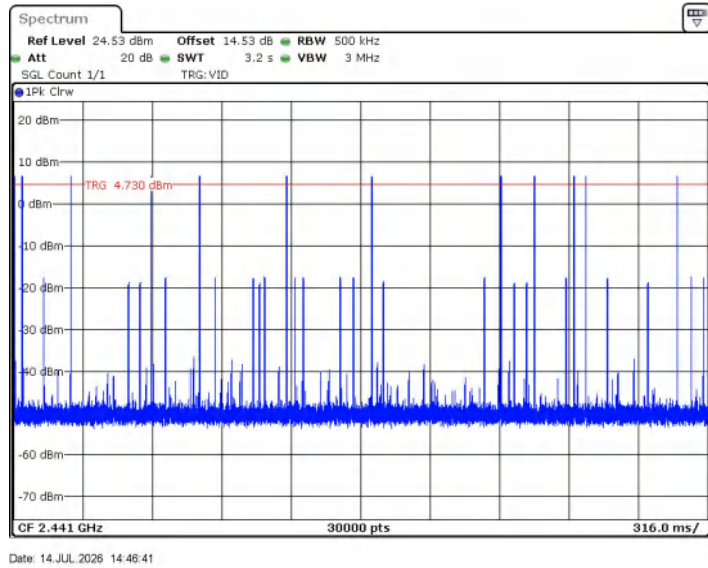


Date: 14 JUL 2026 14:50:11

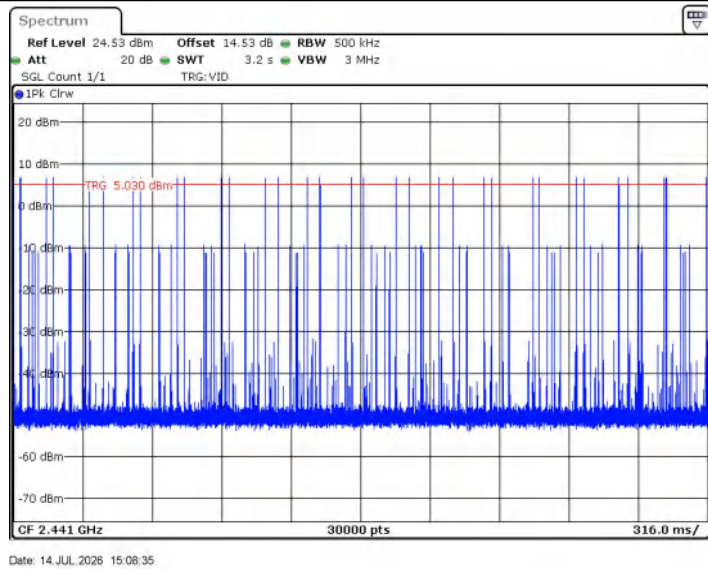
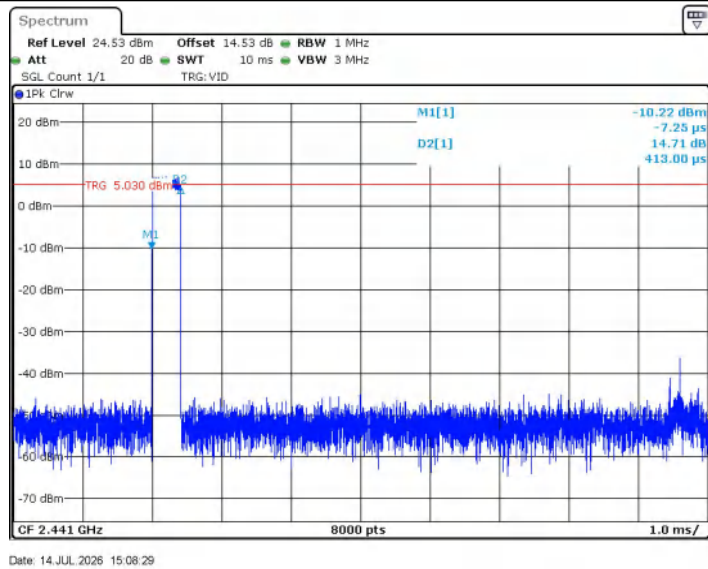
DH5_Ant1_Hop



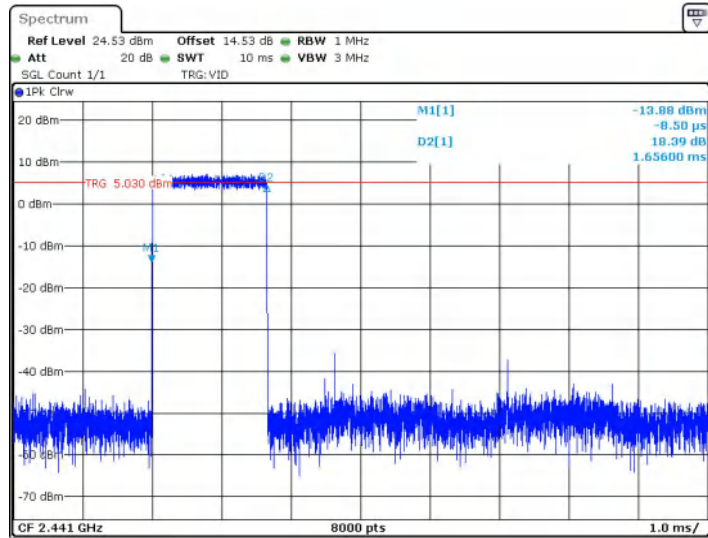
Date: 14 JUL 2026 14:46:36



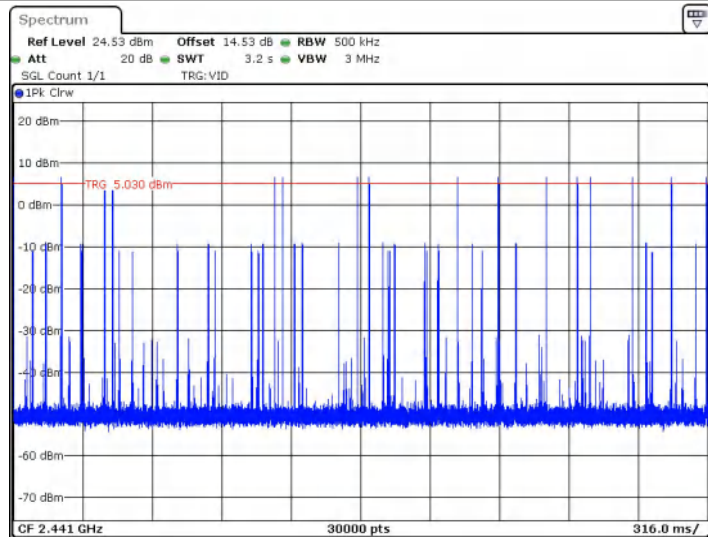
2DH1_Ant1_Hop



2DH3_Ant1_Hop

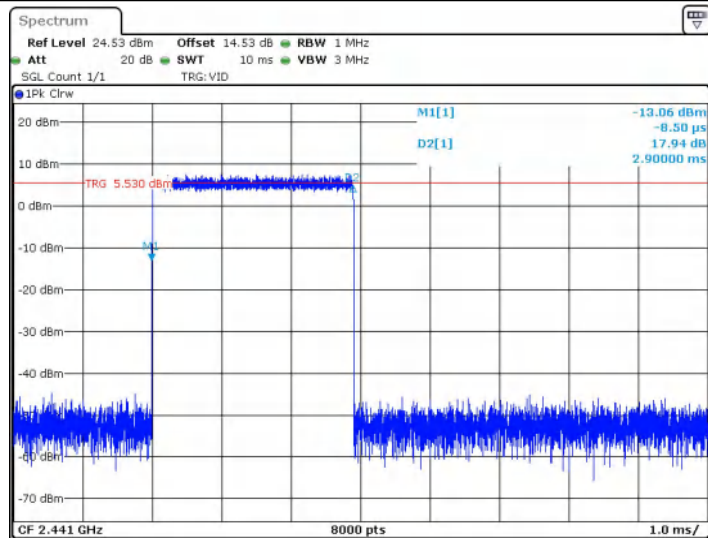


Date: 14 JUL 2026 15:09:07

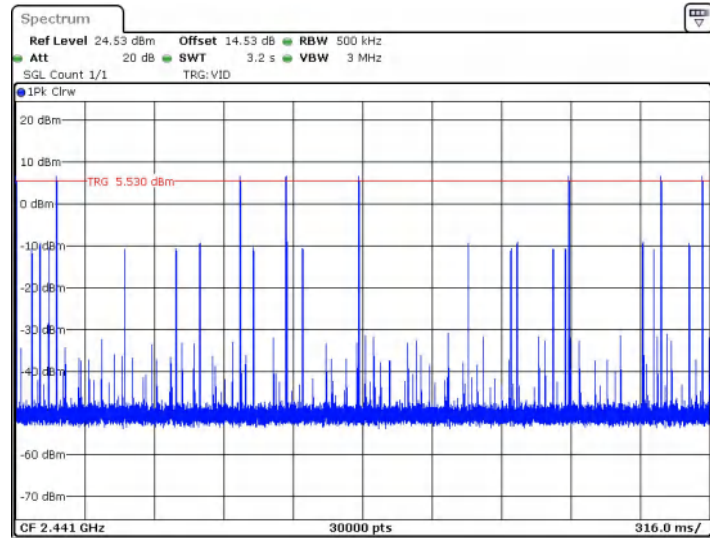


Date: 14 JUL 2026 15:09:12

2DH5_Ant1_Hop

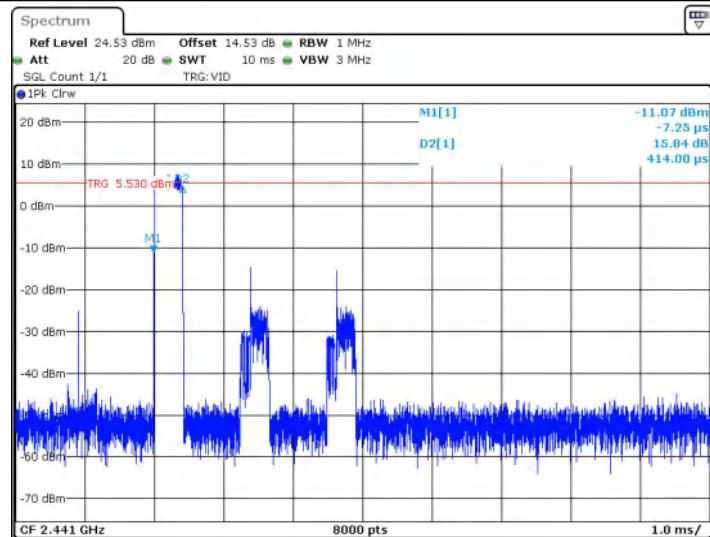


Date: 14 JUL 2026 15:36:54

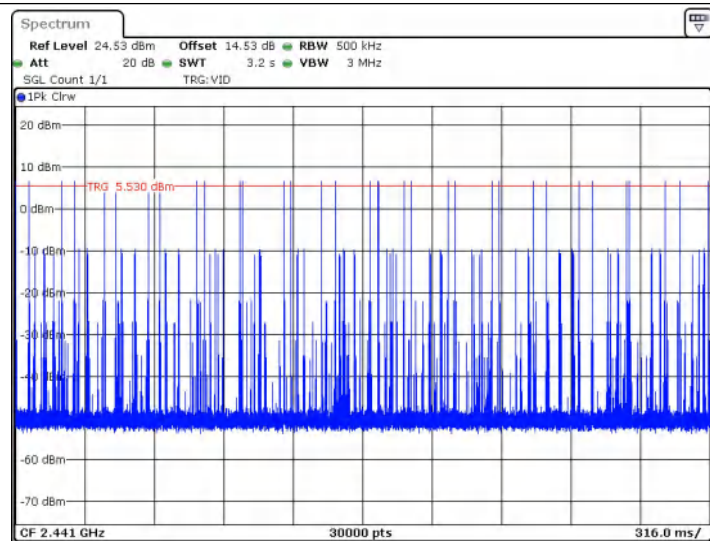


Date: 14 JUL 2026 15:36:59

3DH1_Ant1_Hop

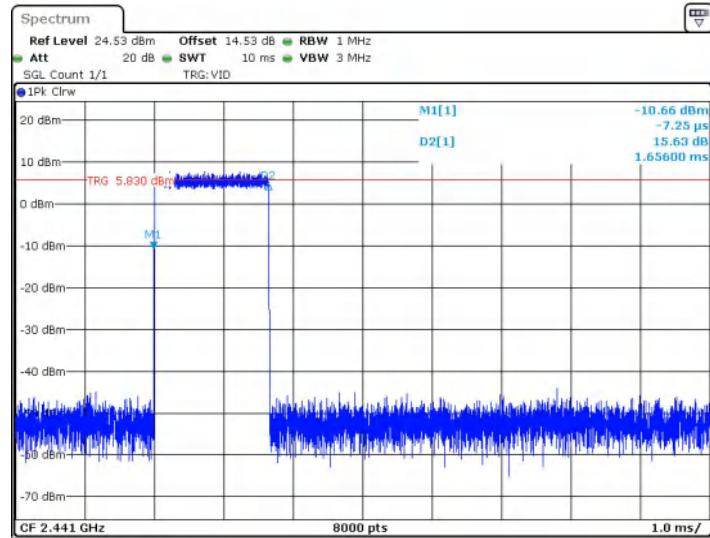


Date: 14 JUL 2026 15:17:57

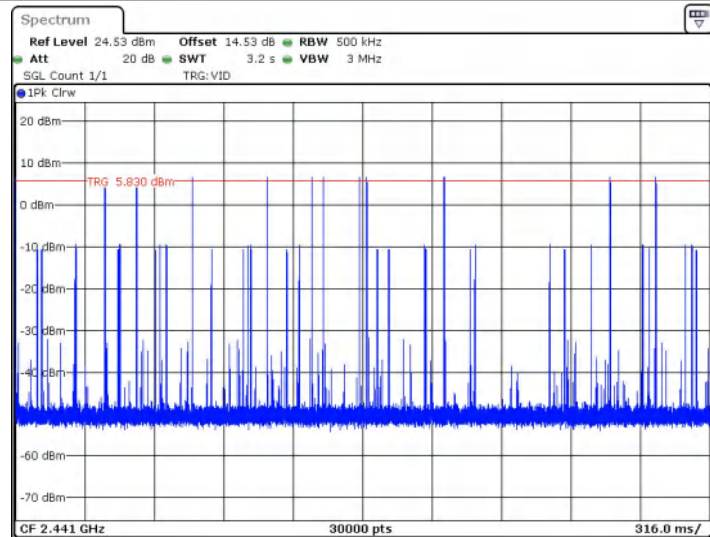


Date: 14 JUL 2026 15:18:02

3DH3_Ant1_Hop

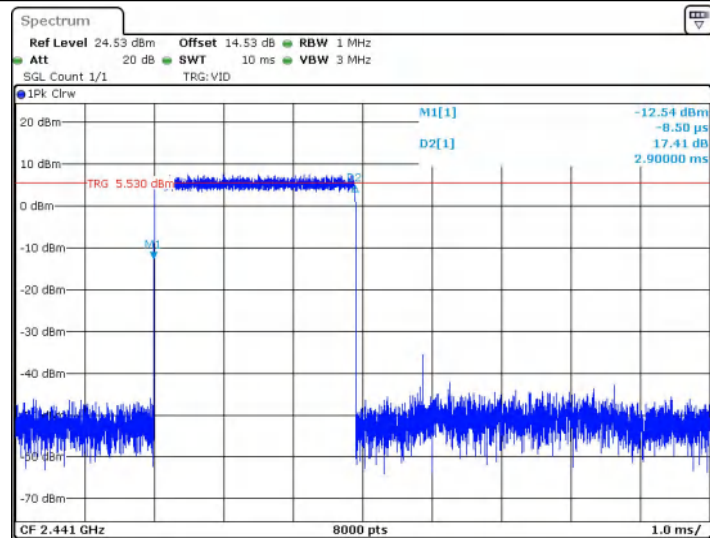


Date: 14 JUL 2026 15:23:41

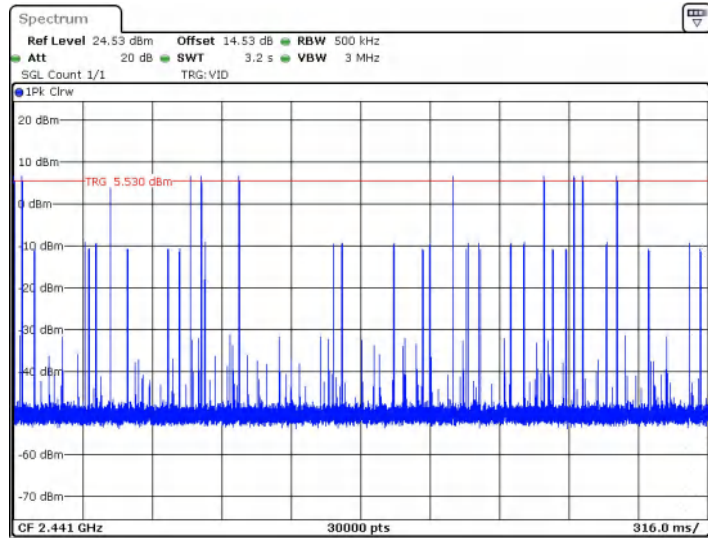


Date: 14 JUL 2026 15:23:47

3DH5_Ant1_Hop



Date: 14 JUL 2026 15:15:02



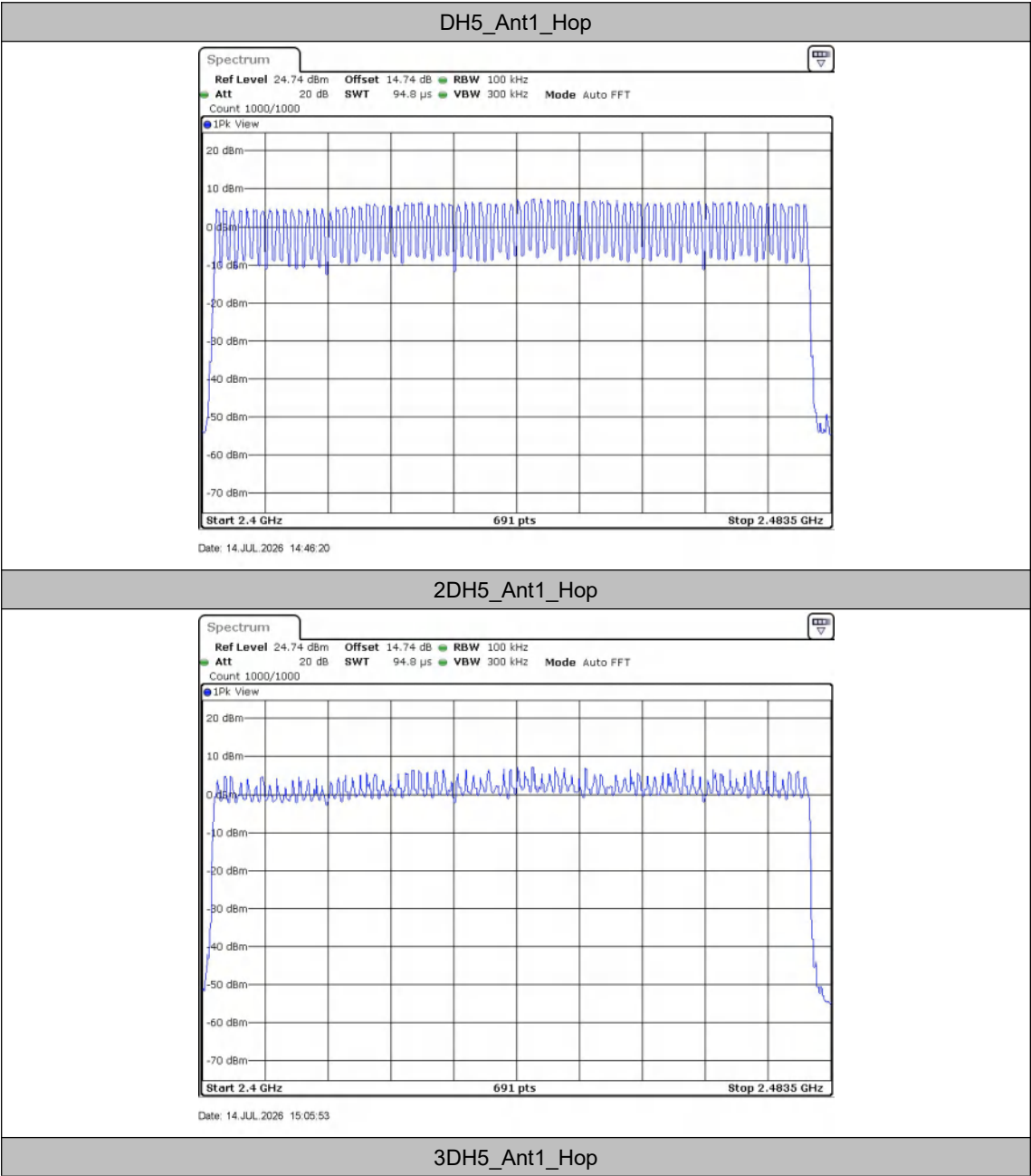
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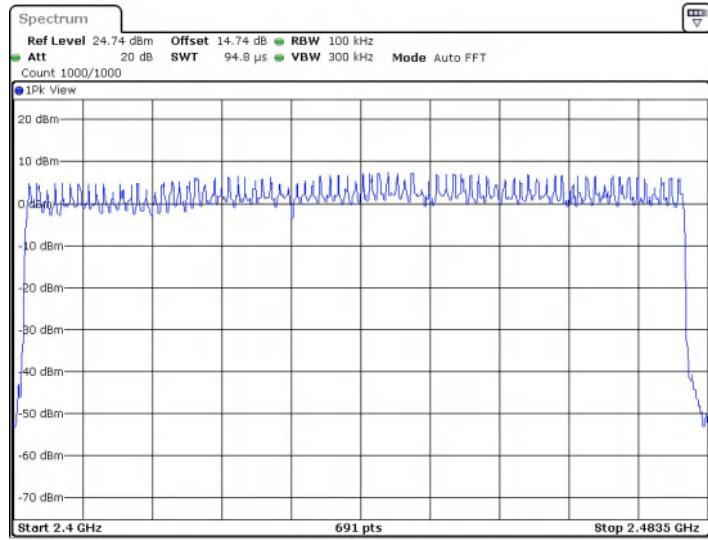
Appendix F: Number of hopping channels

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: 14 JUL 2026 15:14:47

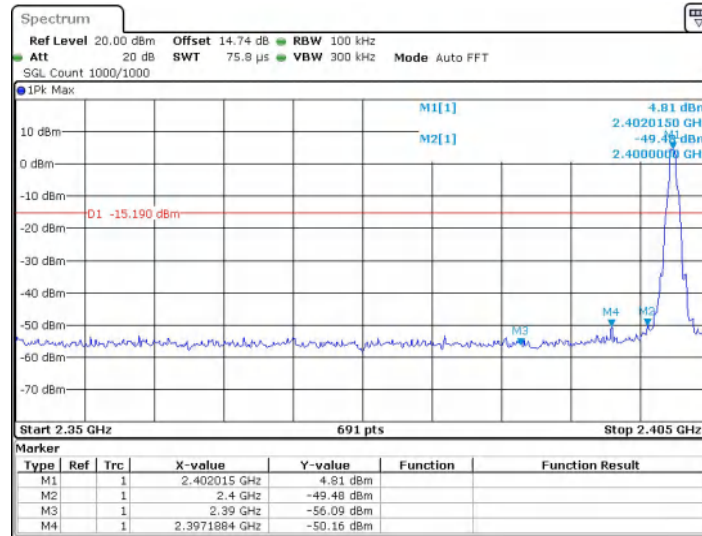
Appendix G: Band edge measurements

Test Result

TestMode	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Low	2402	4.81	-50.16	≤ -15.19	PASS
	High	2480	5.67	-49.15	≤ -14.33	PASS
	Low	Hop_2402	4.82	-53.17	≤ -15.18	PASS
	High	Hop_2480	6.12	-52.03	≤ -13.88	PASS
2DH5	Low	2402	4.81	-51.6	≤ -15.19	PASS
	High	2480	5.77	-51.54	≤ -14.23	PASS
	Low	Hop_2402	4.01	-53.19	≤ -15.99	PASS
	High	Hop_2480	5.75	-51.45	≤ -14.25	PASS
3DH5	Low	2402	4.87	-46.45	≤ -15.13	PASS
	High	2480	5.72	-48.7	≤ -14.28	PASS
	Low	Hop_2402	4.81	-53.45	≤ -15.19	PASS
	High	Hop_2480	5.82	-51.97	≤ -14.18	PASS

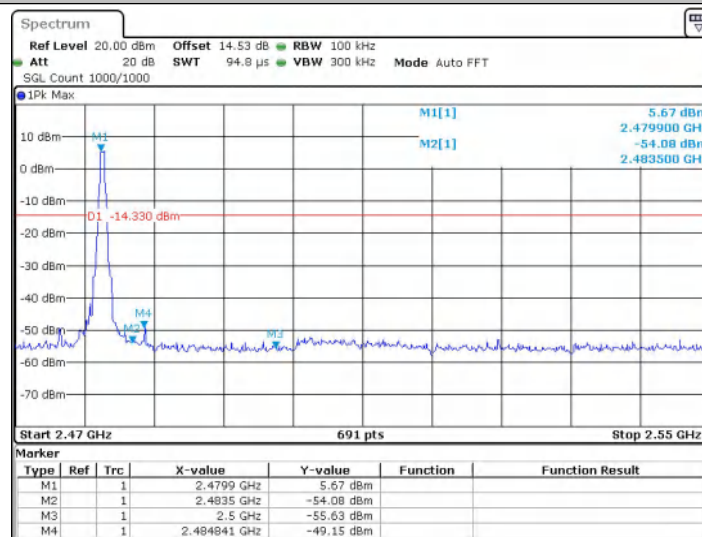
Test Graphs

DH5_Ant1_Low_2402



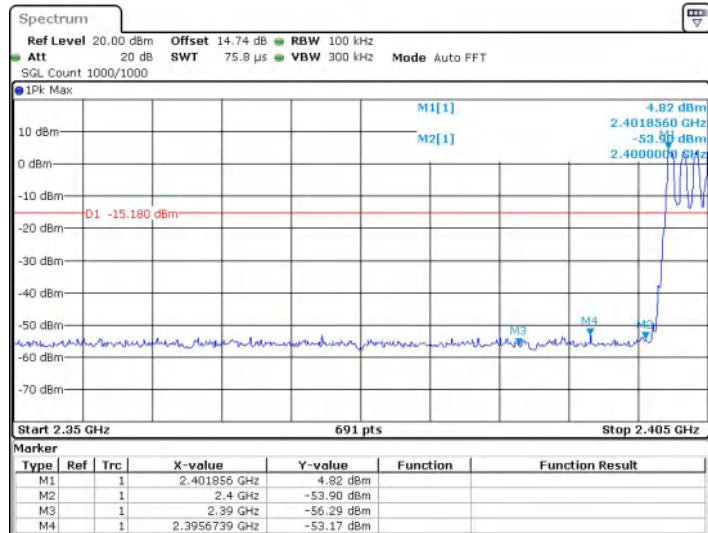
Date: 14 JUL 2026 12:42:48

DH5_Ant1_High_2480



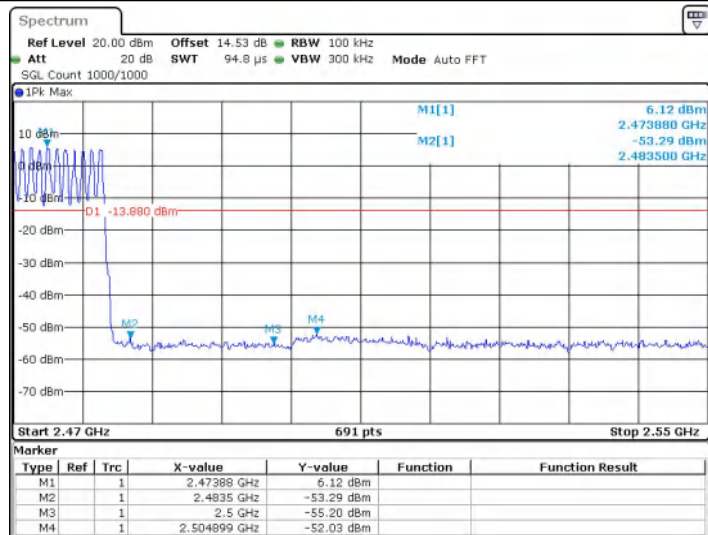
Date: 14 JUL 2026 12:48:24

DH5_Ant1_Low_Hop_2402



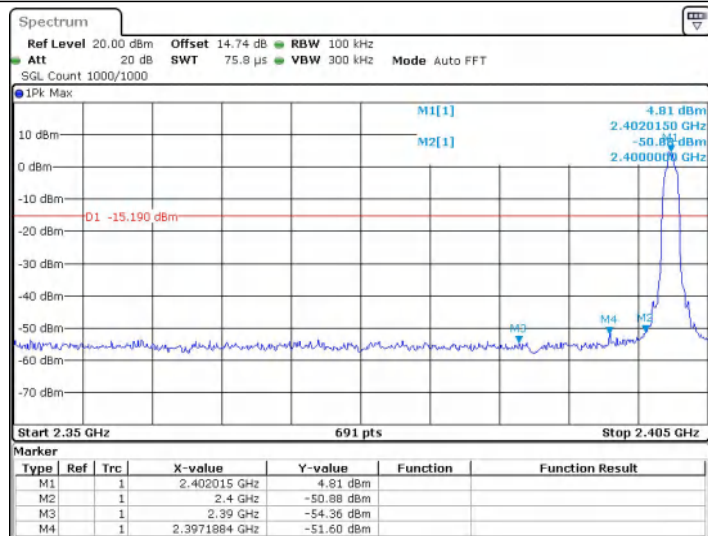
Date: 14 JUL 2026 14:42:39

DH5_Ant1_High_Hop_2480



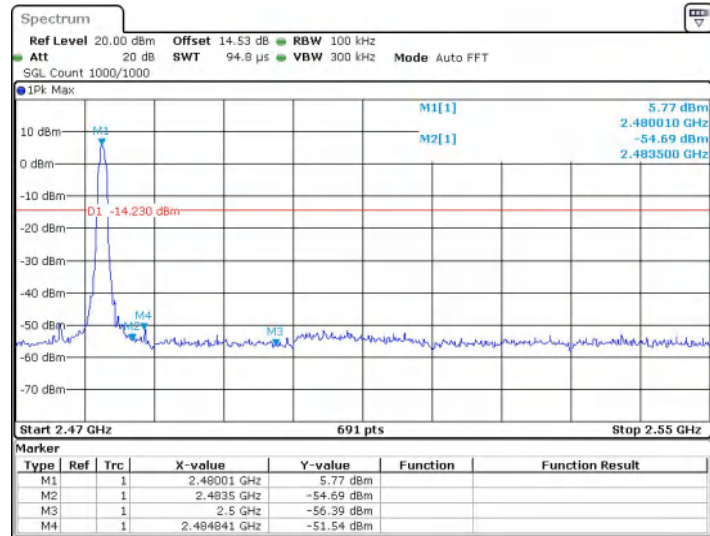
Date: 14 JUL 2026 14:52:28

2DH5_Ant1_Low_2402



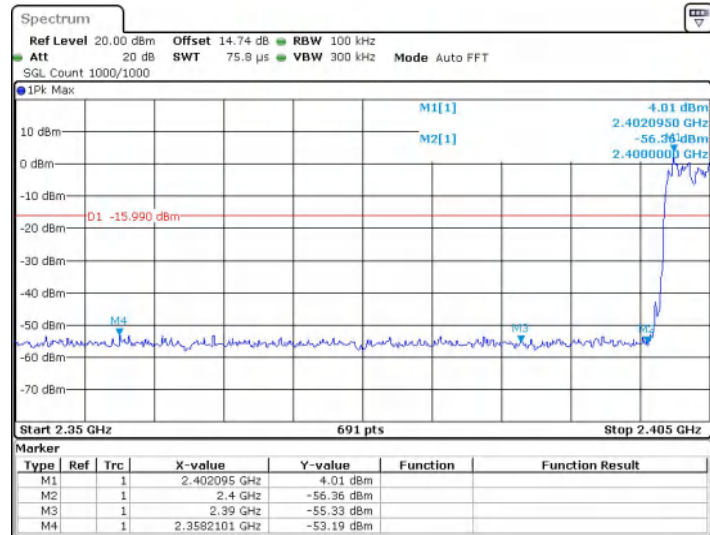
Date: 14 JUL 2026 12:51:15

2DH5_Ant1_High_2480



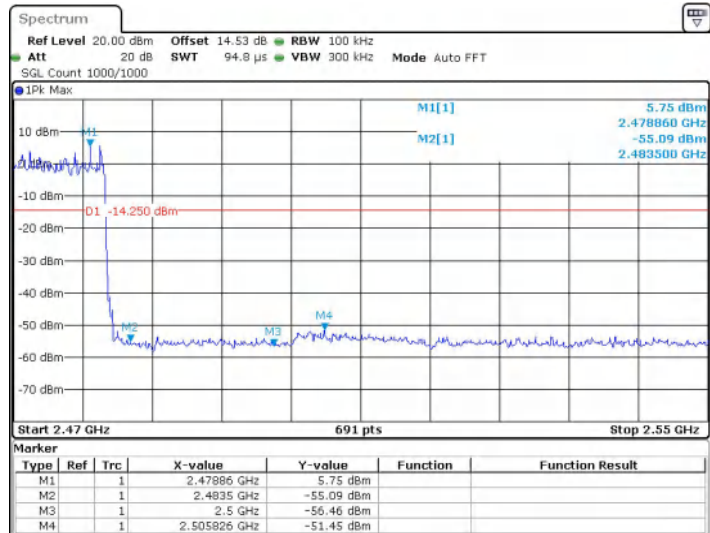
Date: 14 JUL 2026 14:30:54

2DH5_Ant1_Low_Hop_2402



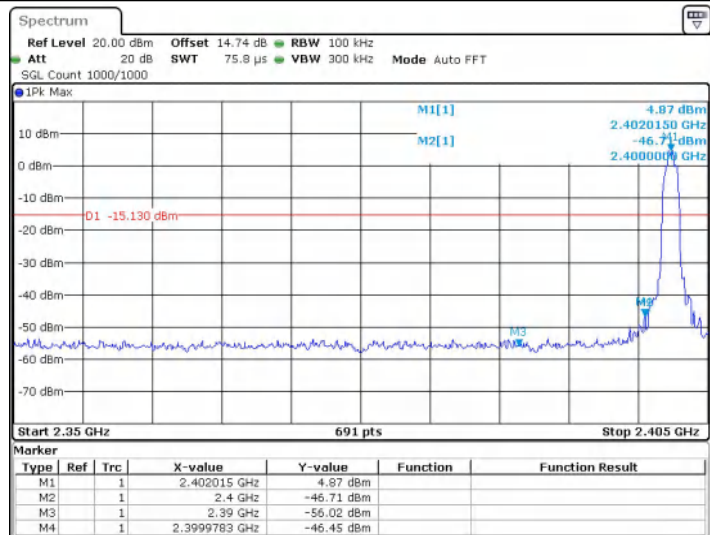
Date: 14 JUL 2026 15:01:10

2DH5_Ant1_High_Hop_2480



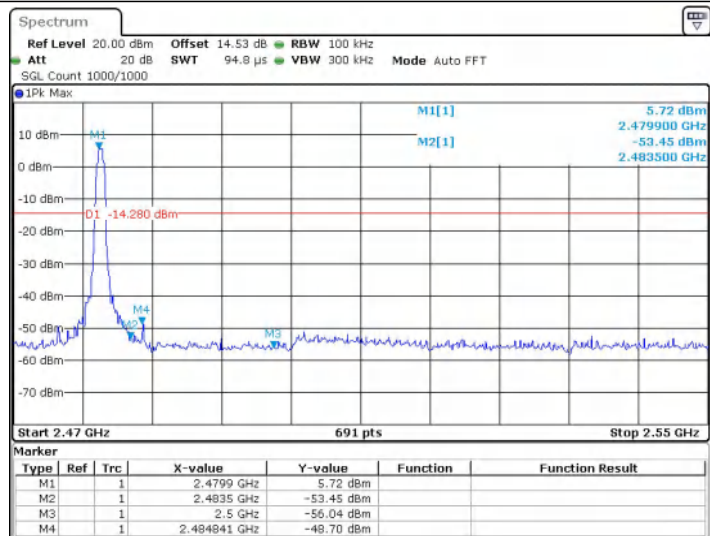
Date: 14 JUL 2026 15:09:51

3DH5_Ant1_Low_2402



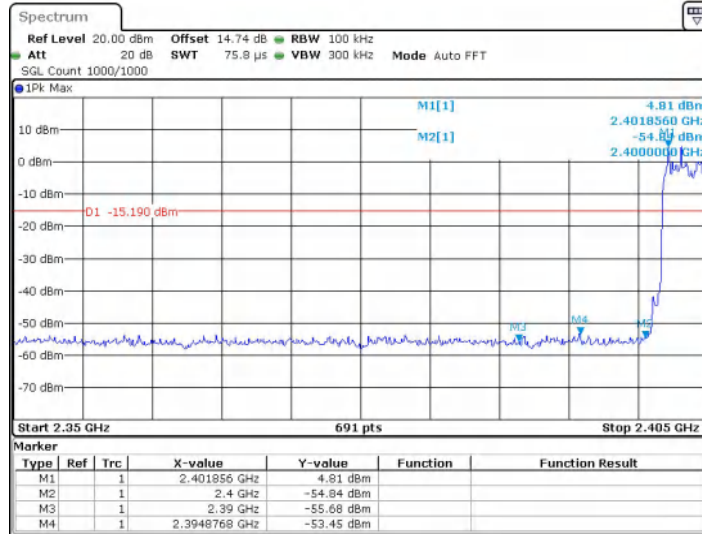
Date: 14 JUL 2026 14:33:17

3DH5_Ant1_High_2480



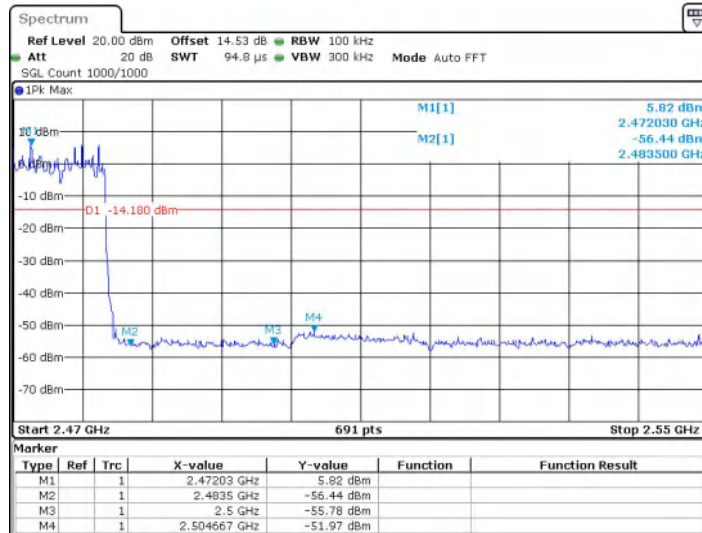
Date: 14 JUL 2026 14:39:49

3DH5_Ant1_Low_Hop_2402



Date: 14 JUL 2026 15:12:21

3DH5_Ant1_High_Hop_2480



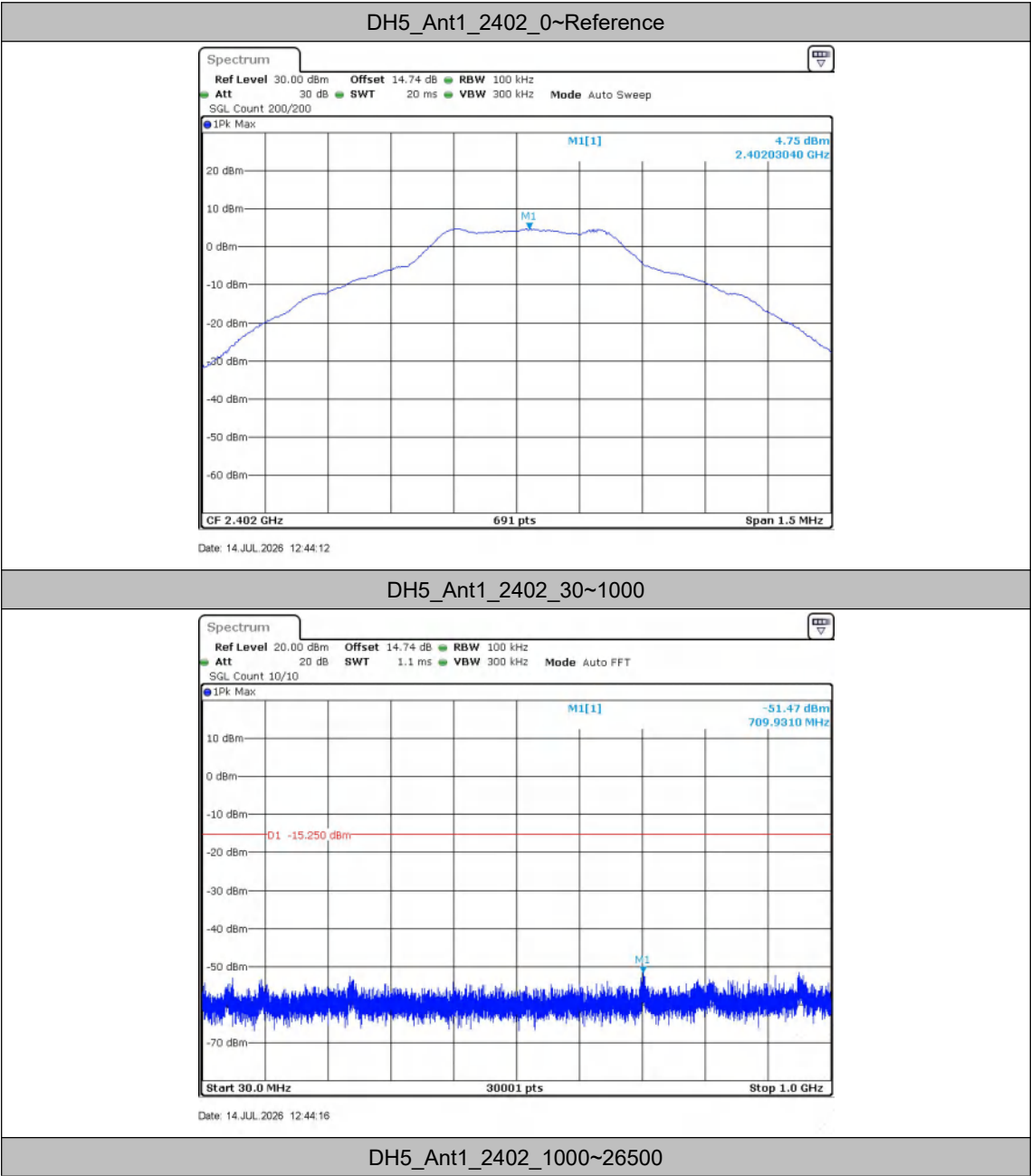
Date: 14 JUL 2026 15:26:13

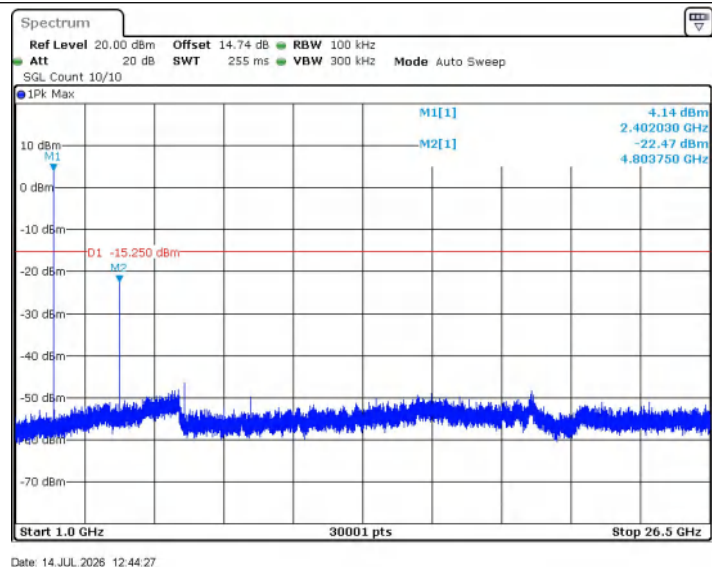
Appendix H: Conducted Spurious Emission

Test Result

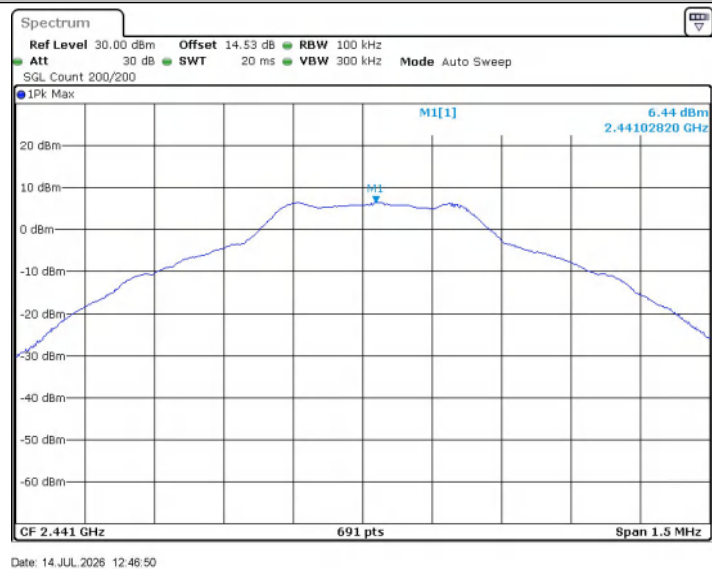
TestMode	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	2402	Reference	4.75	4.75	---	PASS
		30~1000	4.75	-51.47	≤ -15.25	PASS
		1000~26500	4.75	-22.47	≤ -15.25	PASS
	2441	Reference	6.44	6.44	---	PASS
		30~1000	6.44	-52.3	≤ -13.56	PASS
		1000~26500	6.44	-21.28	≤ -13.56	PASS
	2480	Reference	5.62	5.62	---	PASS
		30~1000	5.62	-51.96	≤ -14.38	PASS
		1000~26500	5.62	-24.25	≤ -14.38	PASS
2DH5	2402	Reference	4.75	4.75	---	PASS
		30~1000	4.75	-52.09	≤ -15.25	PASS
		1000~26500	4.75	-26.83	≤ -15.25	PASS
	2441	Reference	6.45	6.45	---	PASS
		30~1000	6.45	-51.55	≤ -13.55	PASS
		1000~26500	6.45	-26.79	≤ -13.55	PASS
	2480	Reference	5.67	5.67	---	PASS
		30~1000	5.67	-51.21	≤ -14.33	PASS
		1000~26500	5.67	-25.23	≤ -14.33	PASS
3DH5	2402	Reference	4.81	4.81	---	PASS
		30~1000	4.81	-51.45	≤ -15.19	PASS
		1000~26500	4.81	-25.95	≤ -15.19	PASS
	2441	Reference	6.49	6.49	---	PASS
		30~1000	6.49	-51.18	≤ -13.51	PASS
		1000~26500	6.49	-27.36	≤ -13.51	PASS
	2480	Reference	5.67	5.67	---	PASS
		30~1000	5.67	-52.42	≤ -14.33	PASS
		1000~26500	5.67	-27.34	≤ -14.33	PASS

Test Graphs

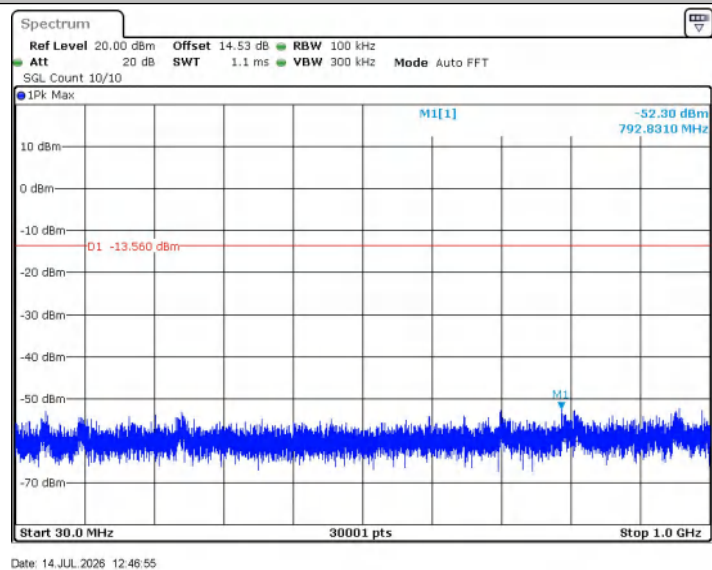




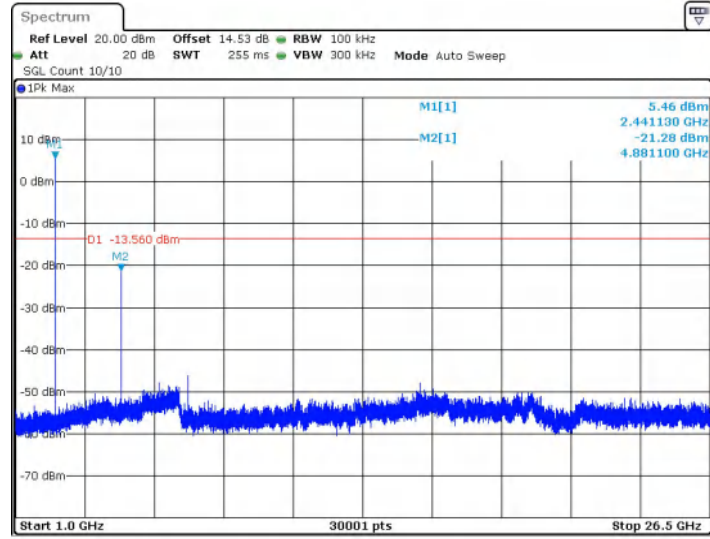
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

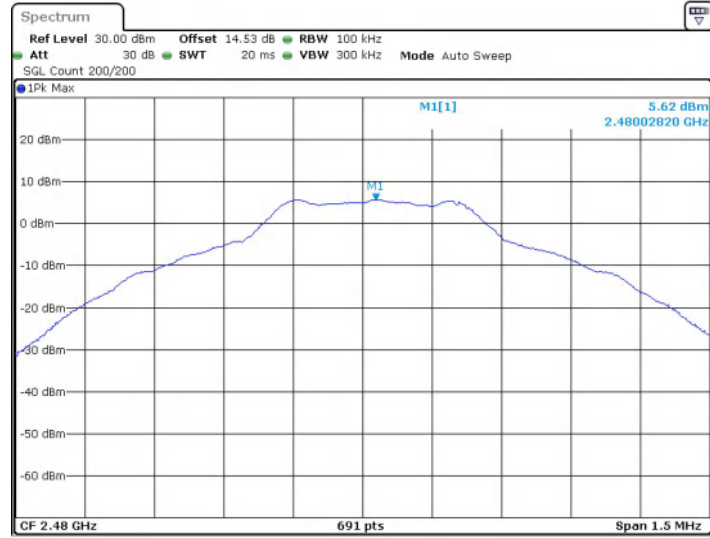


DH5_Ant1_2441_1000~26500



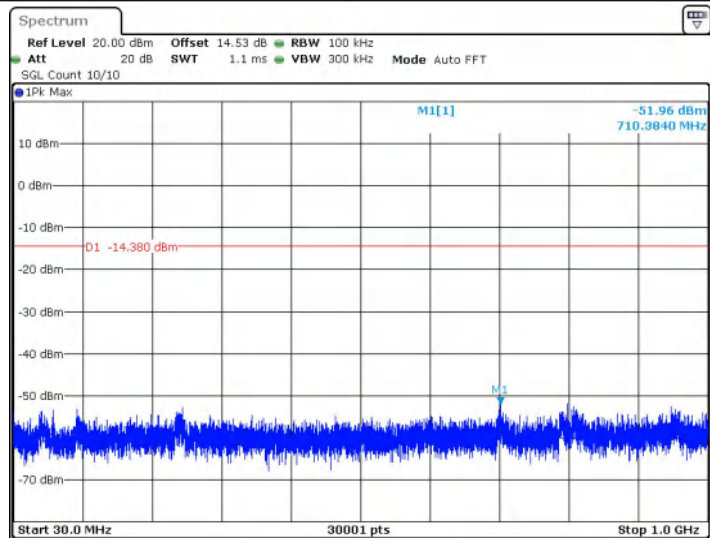
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DH5_Ant1_2480_0~Reference



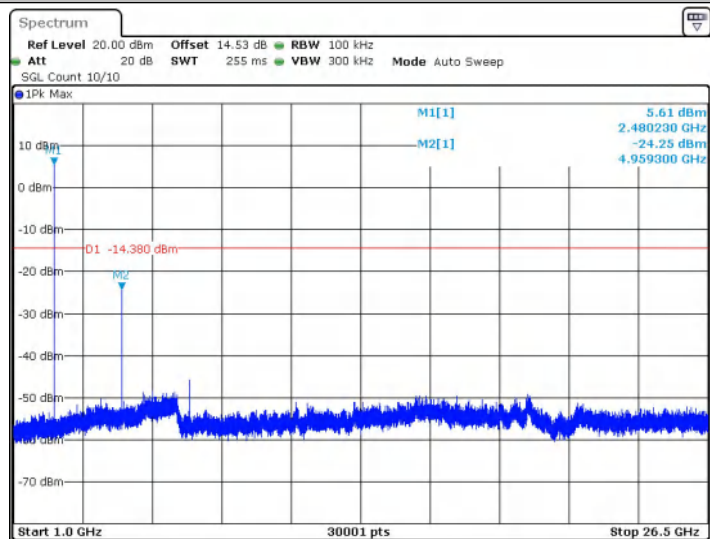
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DH5_Ant1_2480_30~1000



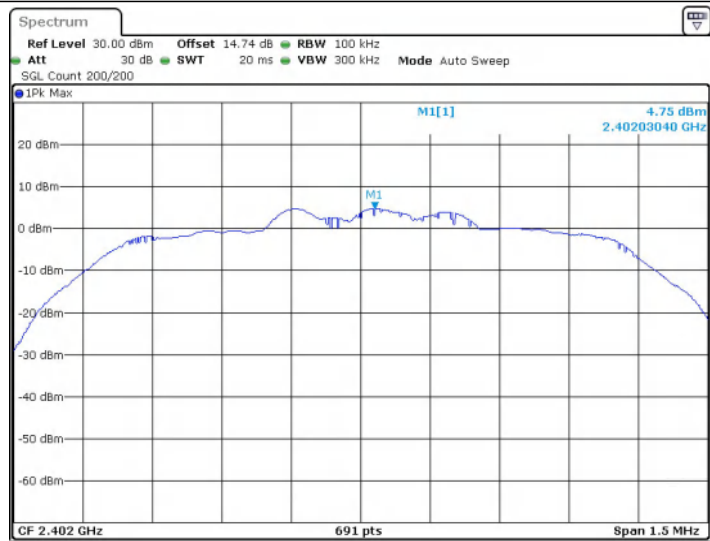
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DH5_Ant1_2480_1000~26500



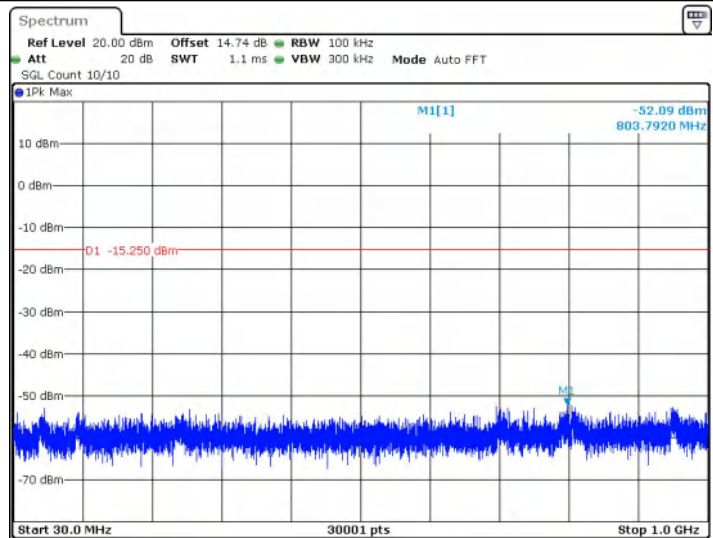
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2DH5_Ant1_2402_0~Reference



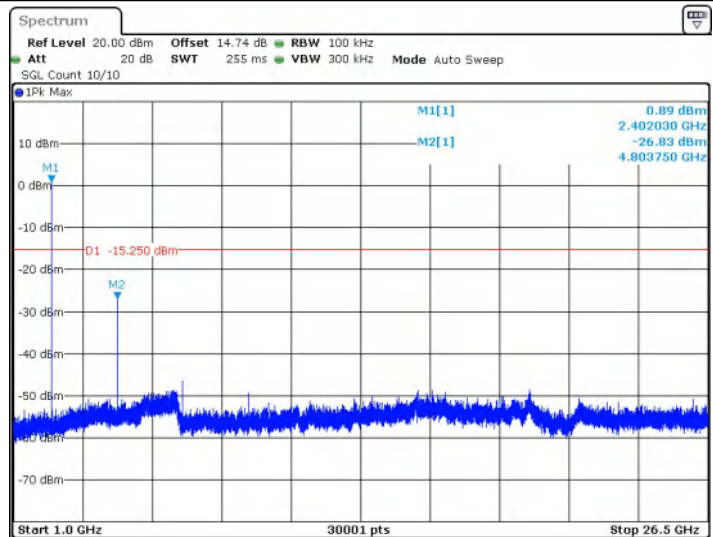
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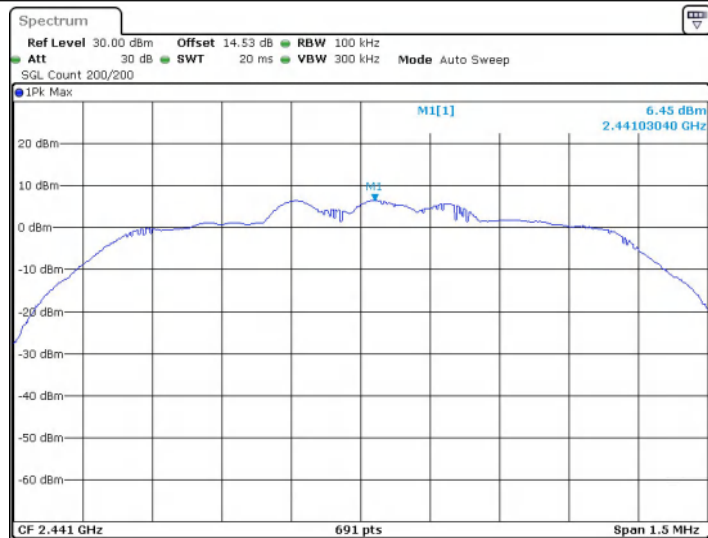
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2DH5_Ant1_2402_1000~26500



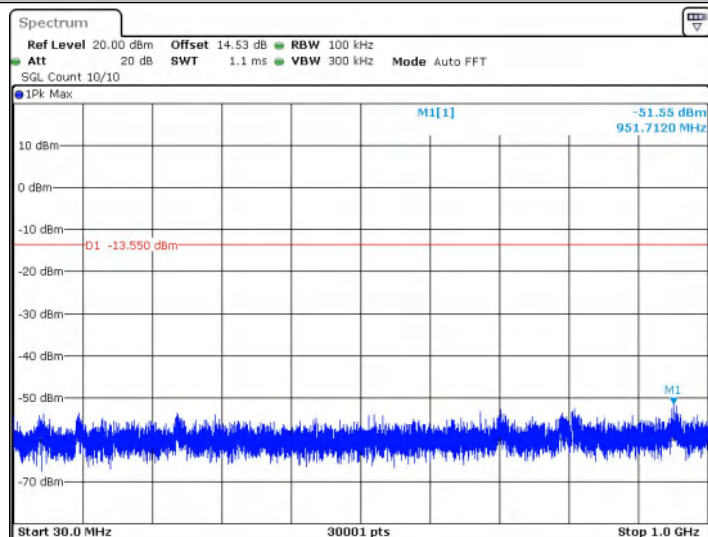
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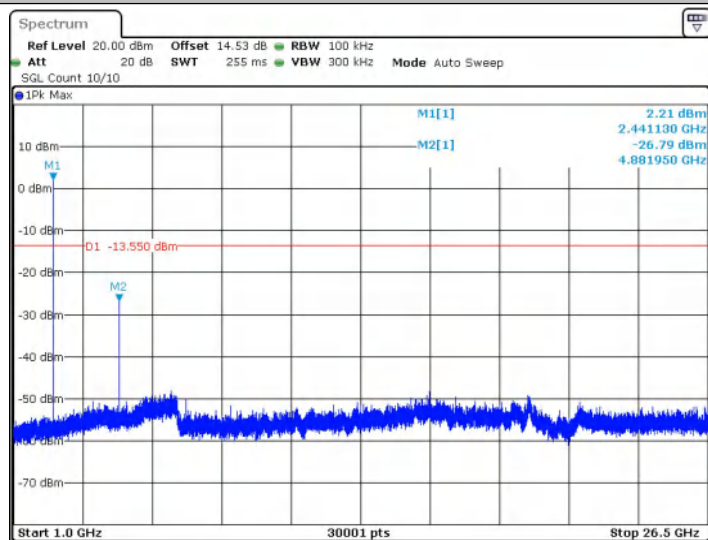
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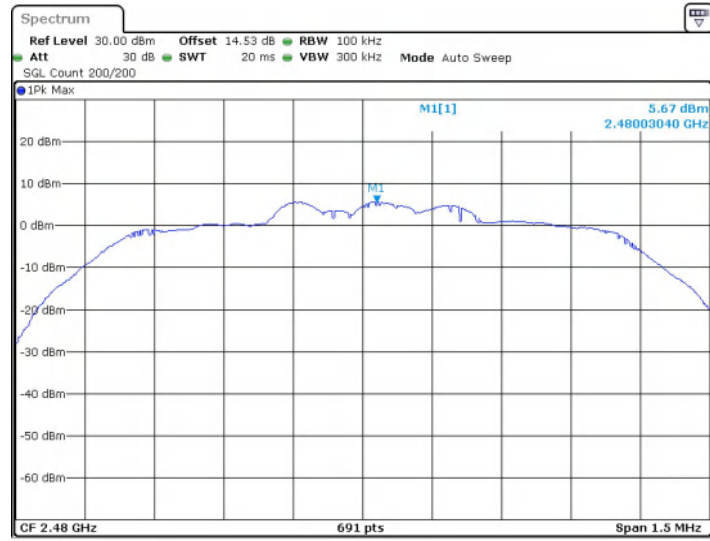
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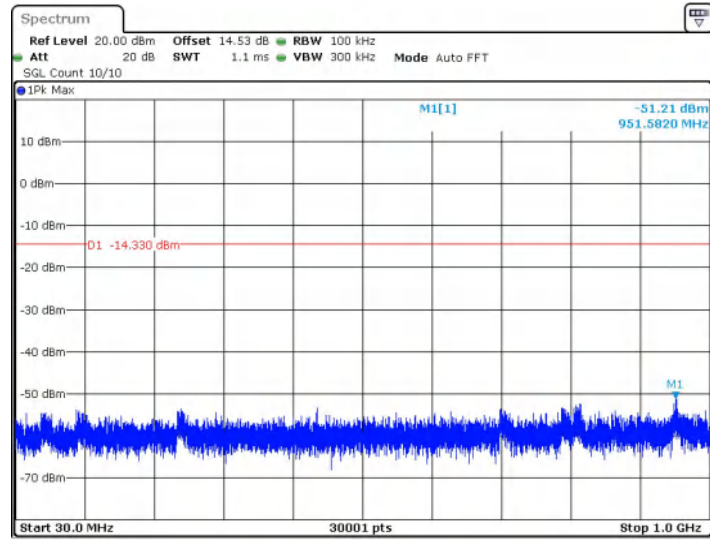
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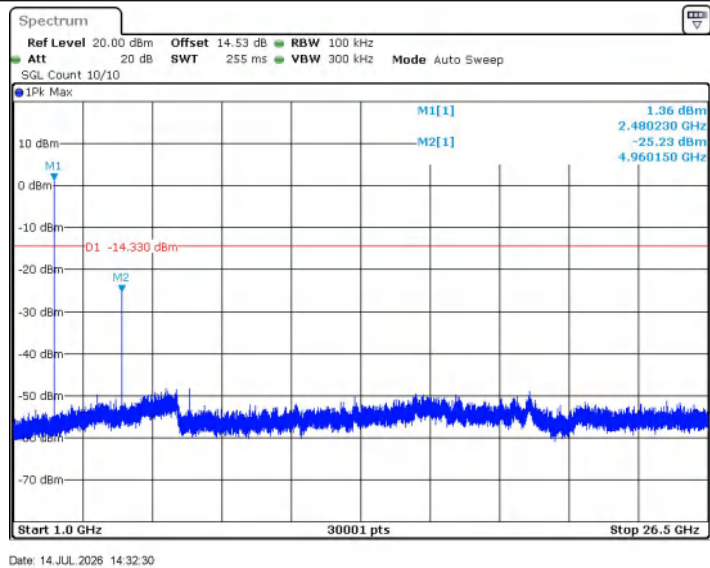
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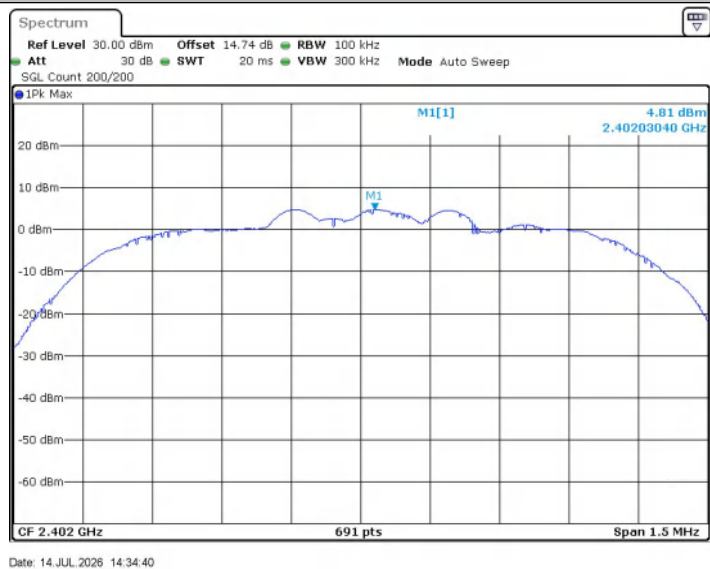


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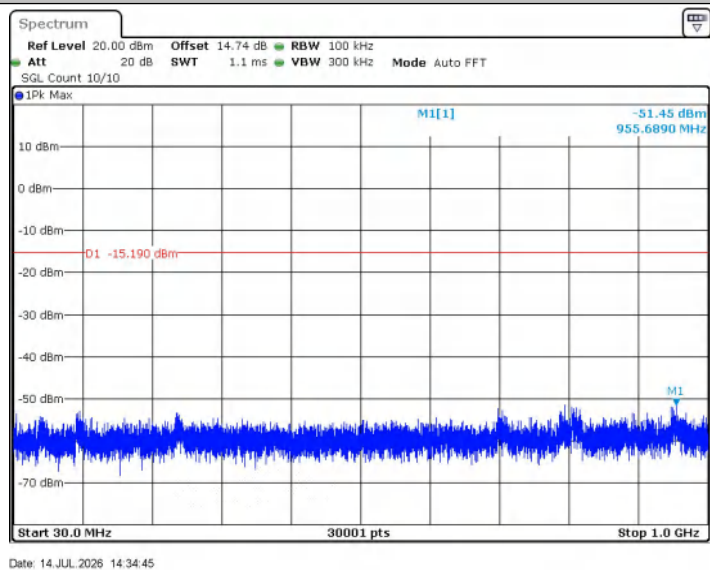
2DH5_Ant1_2480_1000~26500



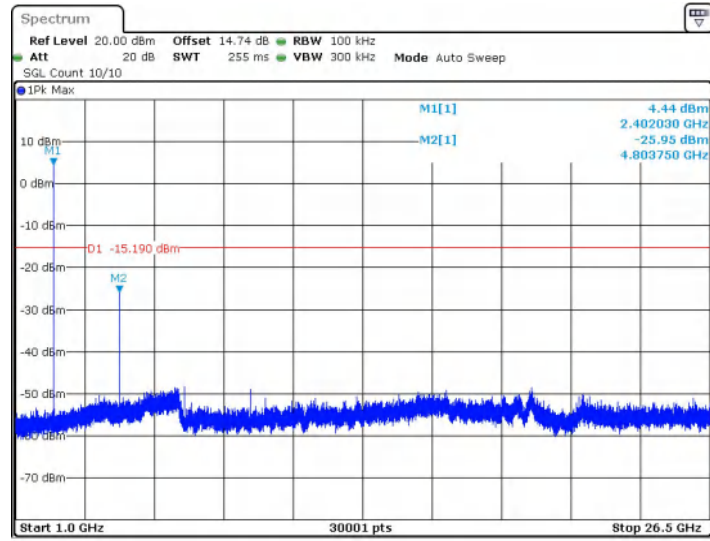
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

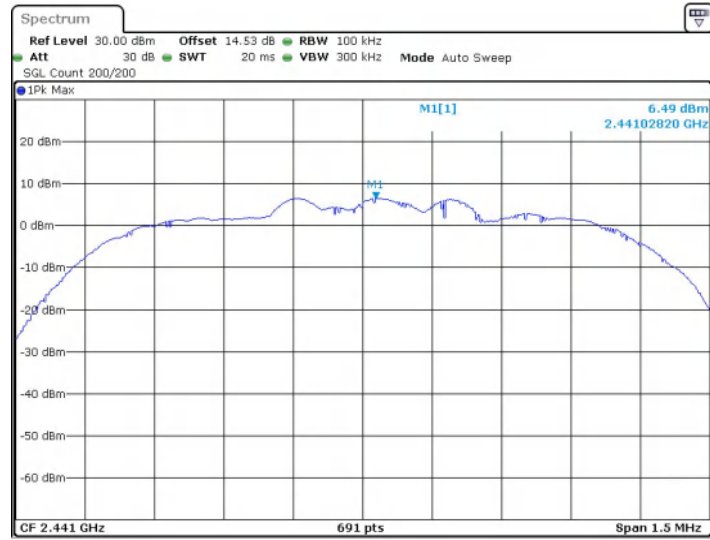


3DH5_Ant1_2402_1000~26500



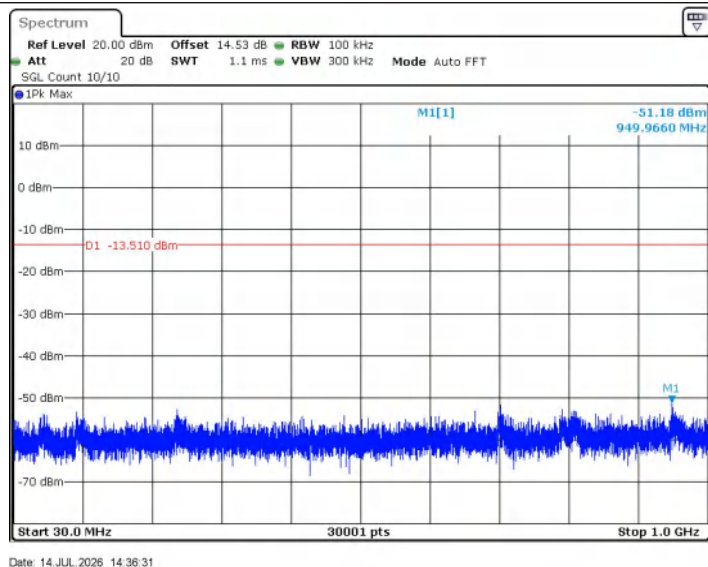
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3DH5_Ant1_2441_0~Reference

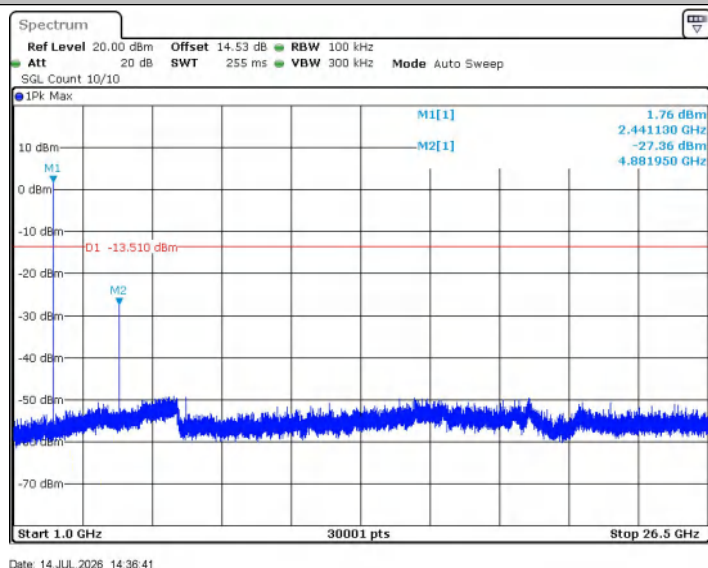


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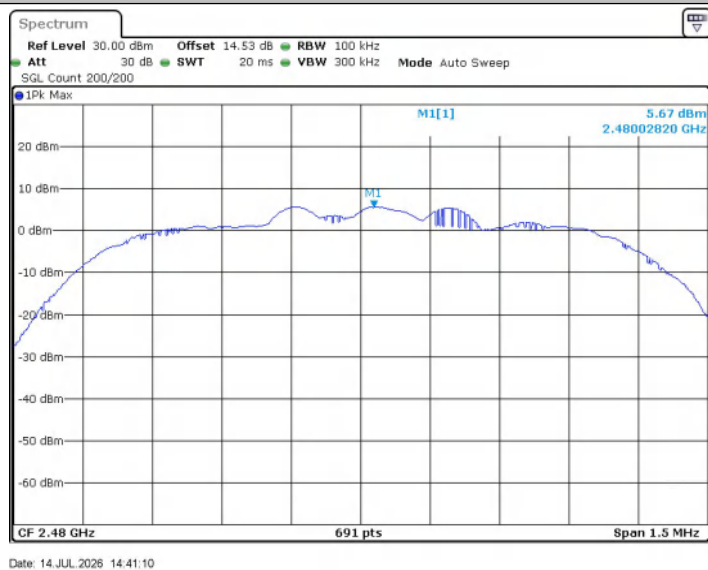
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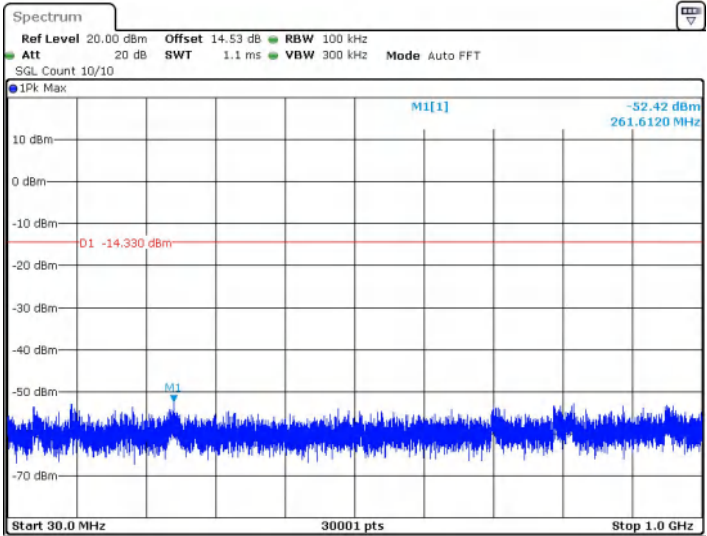
3DH5_Ant1_2441_1000~26500



3DH5_Ant1_2480_0~Reference

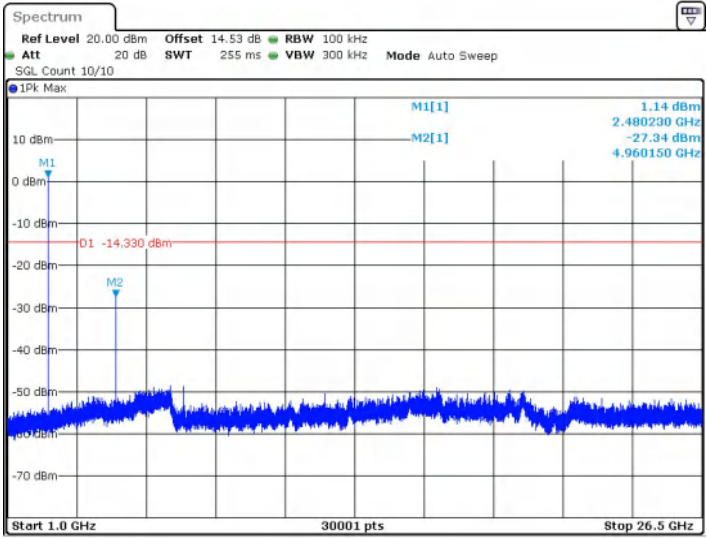


3DH5_Ant1_2480_30~1000



Date: 14 JUL 2026 14:41:15

3DH5_Ant1_2480_1000~26500



Date: 14 JUL 2026 14:41:25

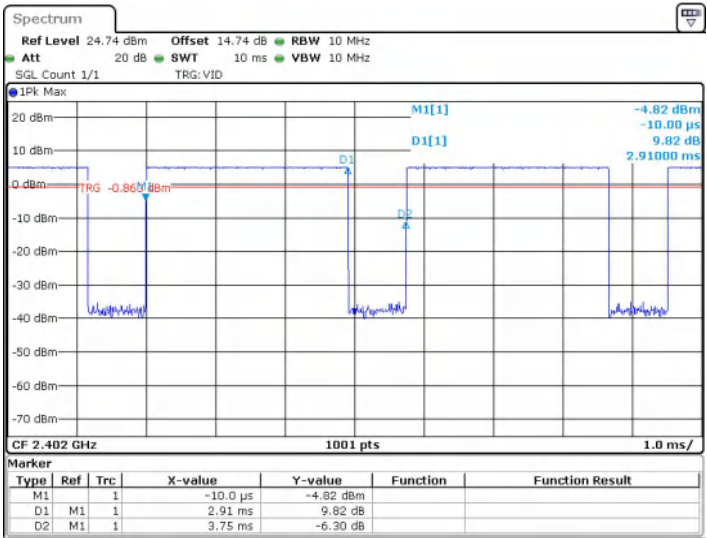
Appendix I: Duty Cycle

Test Result

TestMode	Freq(MHz)	ON Time [ms]	Period [ms]	DC [%]	xFactor	Limit	Verdict
DH5	2402	2.91	3.75	77.60	1.10	---	---
	2441	2.91	3.75	77.60	1.10	---	---
	2480	2.91	3.75	77.60	1.10	---	---
2DH5	2402	2.92	3.75	77.87	1.09	---	---
	2441	2.92	3.76	77.66	1.10	---	---
	2480	2.92	3.76	77.66	1.10	---	---
3DH5	2402	2.92	3.75	77.87	1.09	---	---
	2441	2.92	3.75	77.87	1.09	---	---
	2480	2.92	3.75	77.87	1.09	---	---

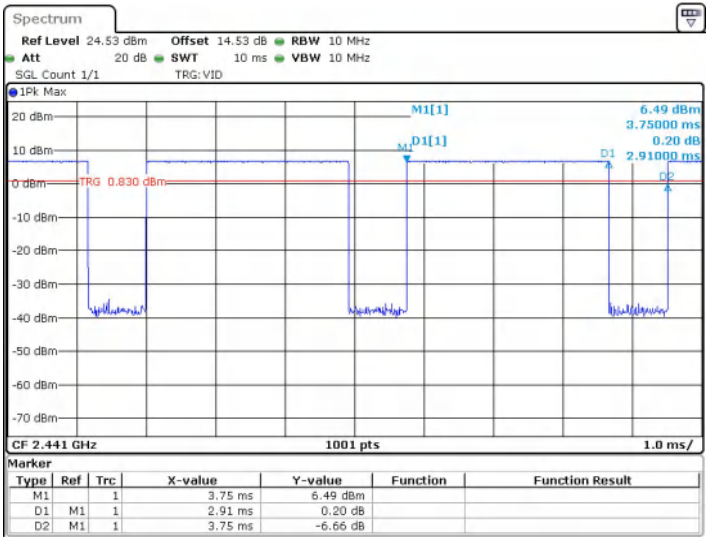
Test Graphs

DH5_Ant1_2402



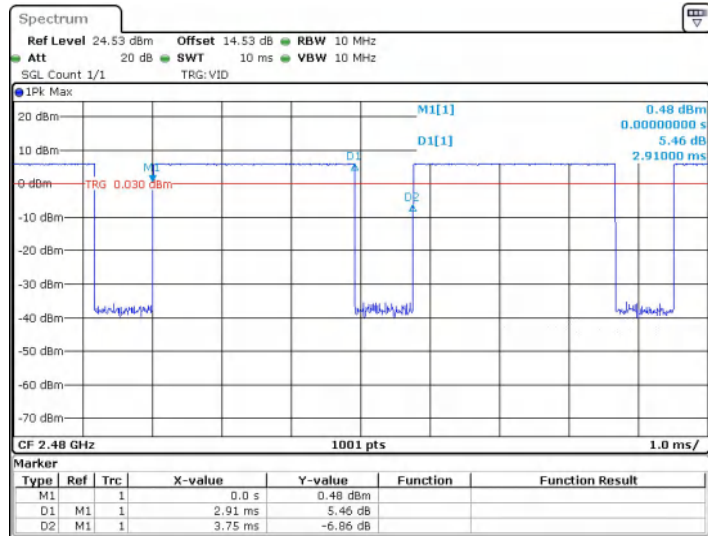
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DH5_Ant1_2441



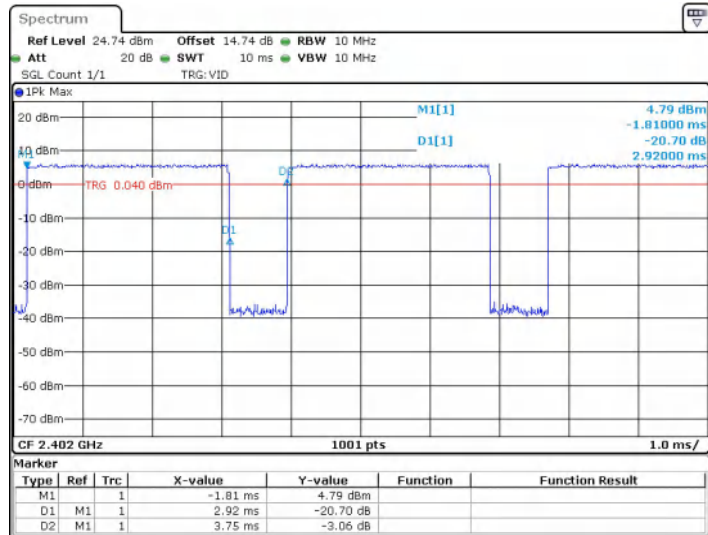
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DH5_Ant1_2480



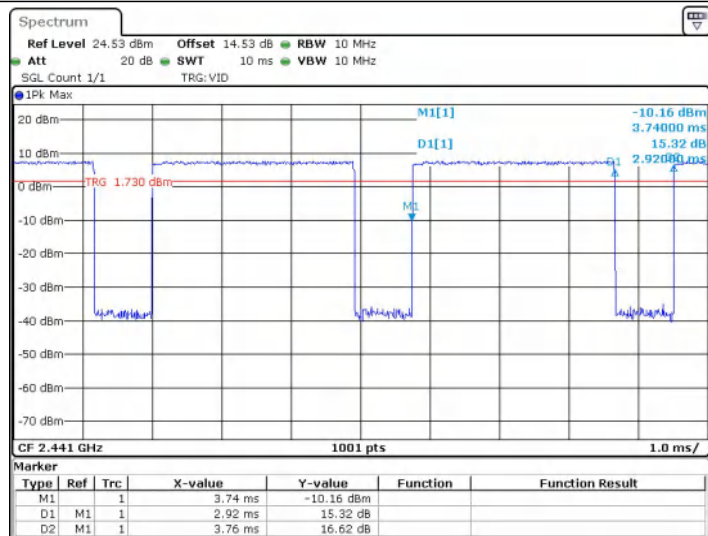
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2DH5_Ant1_2402



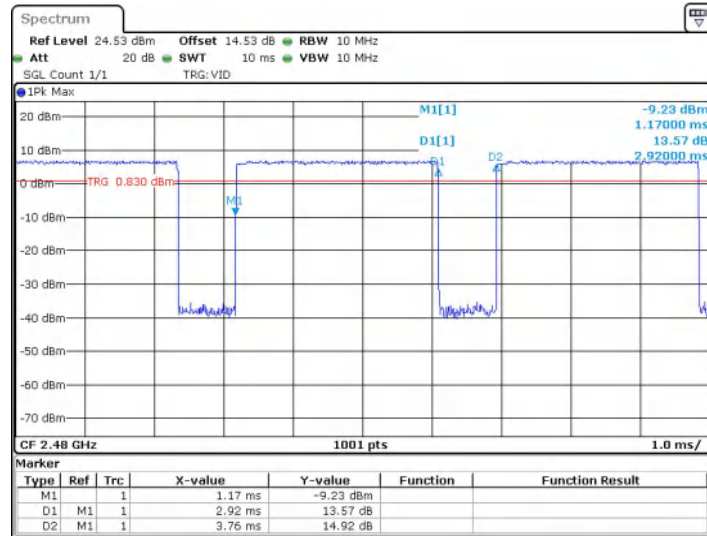
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2DH5_Ant1_2441



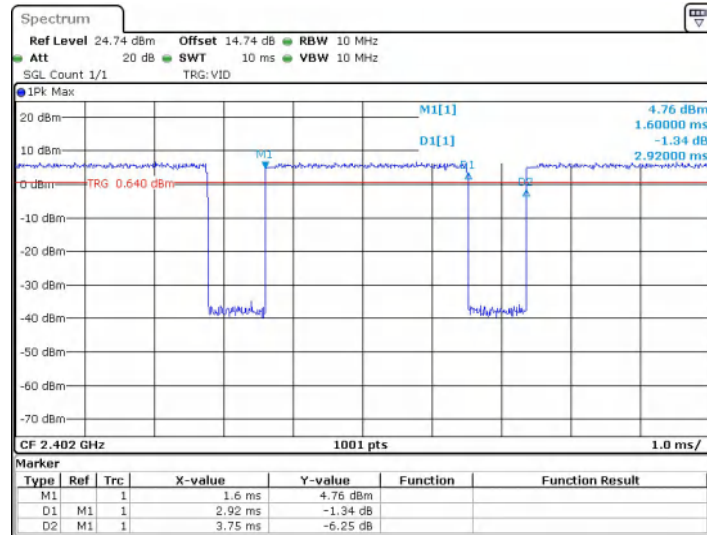
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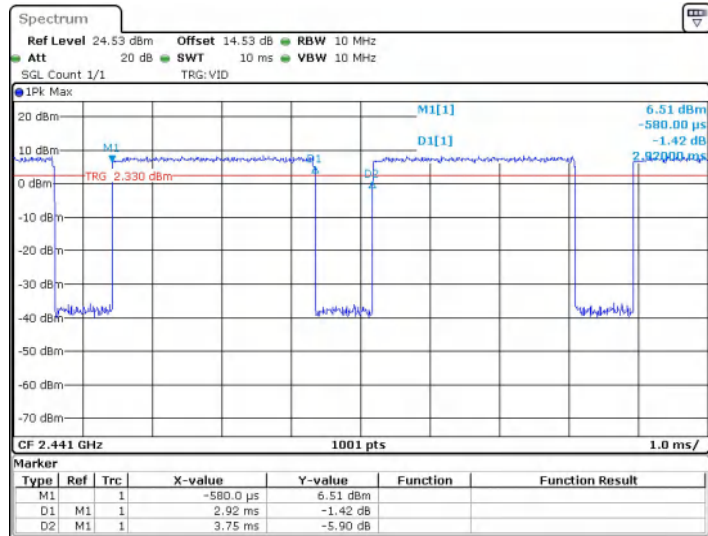
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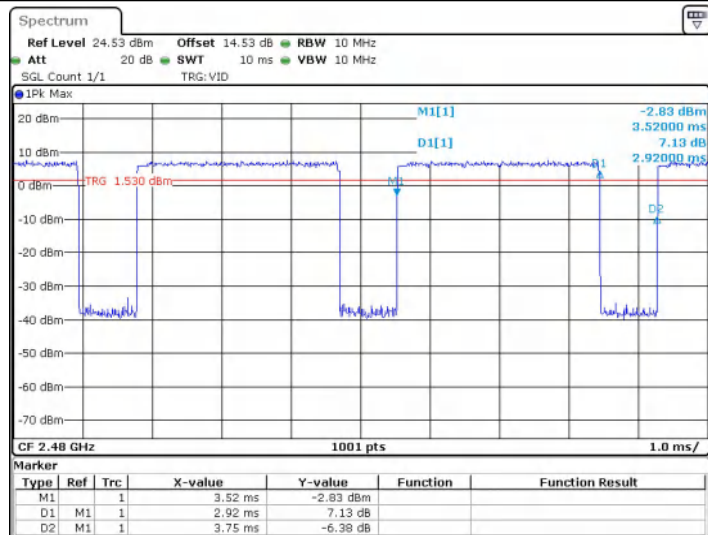
Date: 14 JUL 2026 12:16:46

3DH5_Ant1_2441



Date: 14 JUL 2026 12:40:43

3DH5_Ant1_2480



Date: 14 JUL 2026 12:41:23