

CQASZ20260701391E-04

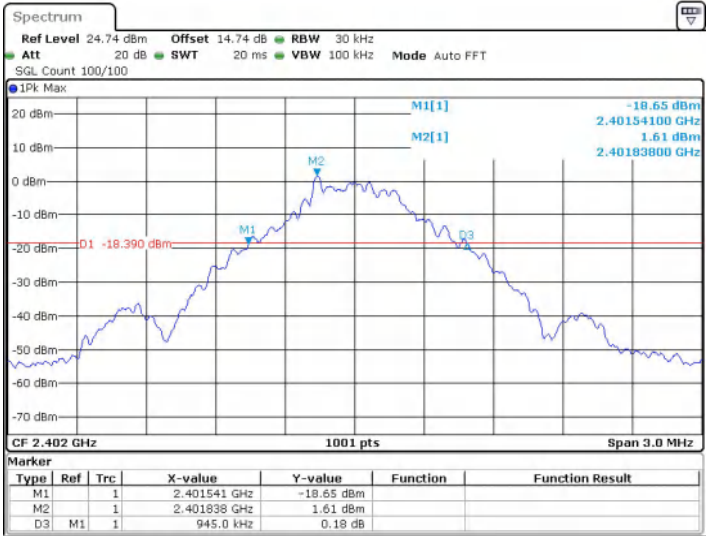
Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	20dB EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.94	2401.54	2402.49	---	---
		2441	0.94	2440.54	2441.49	---	---
		2480	0.94	2479.54	2480.49	---	---
2DH5	Ant1	2402	1.24	2401.38	2402.62	---	---
		2441	1.24	2440.38	2441.62	---	---
		2480	1.24	2479.38	2480.62	---	---
3DH5	Ant1	2402	1.20	2401.41	2402.61	---	---
		2441	1.20	2440.41	2441.62	---	---
		2480	1.20	2479.41	2480.62	---	---

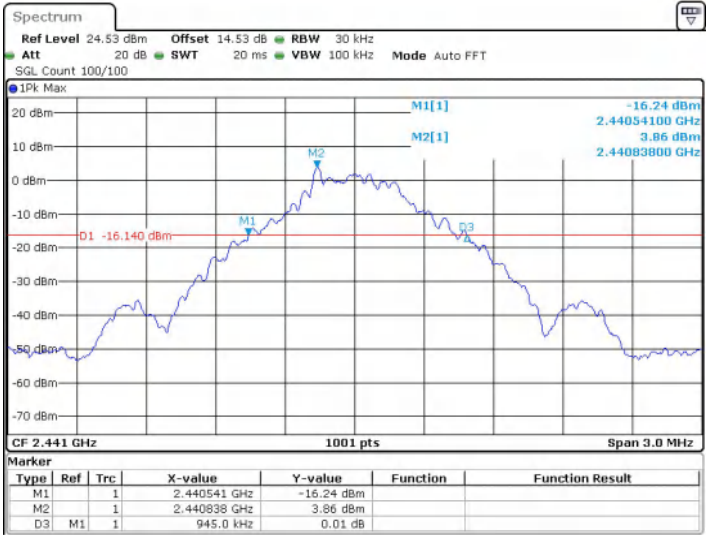
Test Graphs

DH5_Ant1_2402



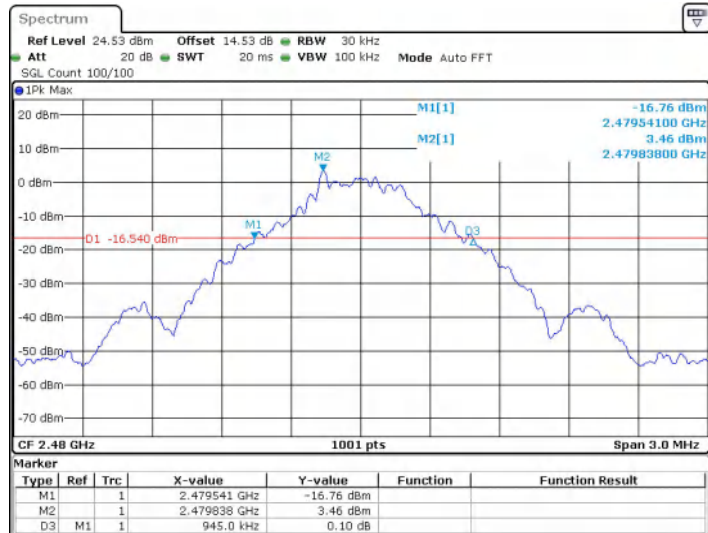
Date: 15 JUL 2026 12:00:13

DH5_Ant1_2441



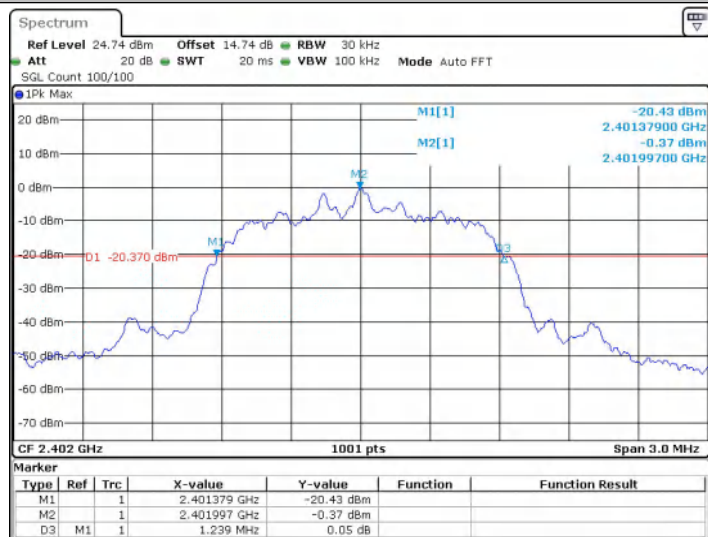
Date: 15 JUL 2026 12:02:27

DH5_Ant1_2480



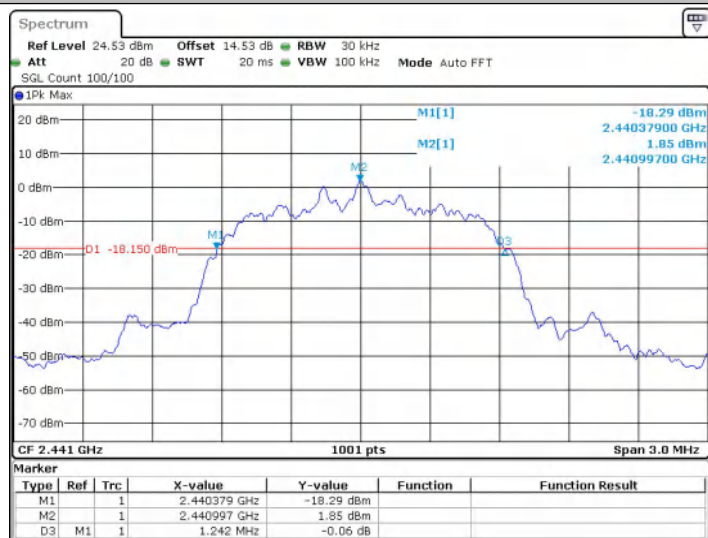
Date: 15 JUL 2026 12:03:28

2DH5_Ant1_2402



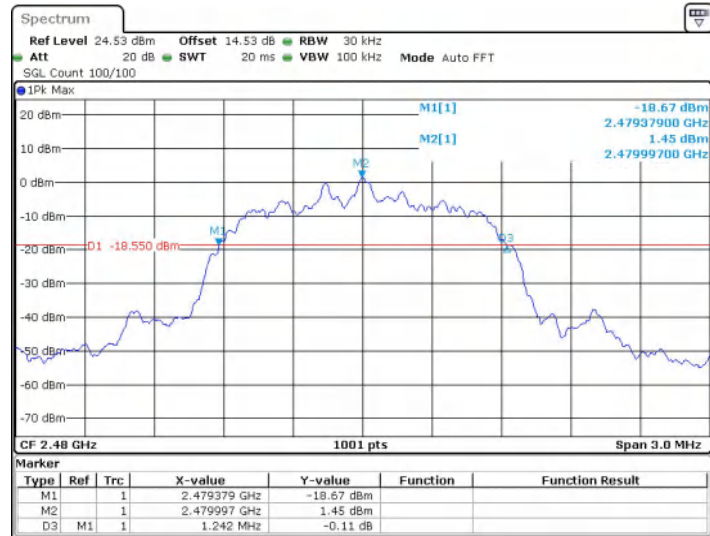
Date: 15 JUL 2026 12:05:51

2DH5_Ant1_2441



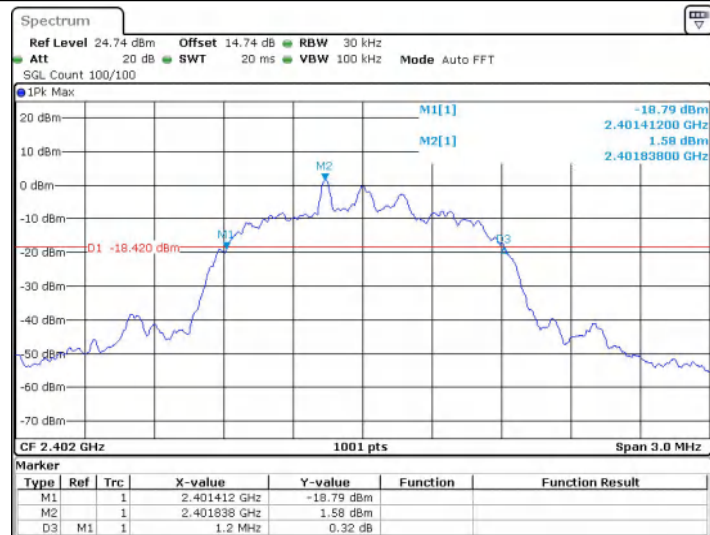
Date: 15 JUL 2026 12:09:21

2DH5_Ant1_2480



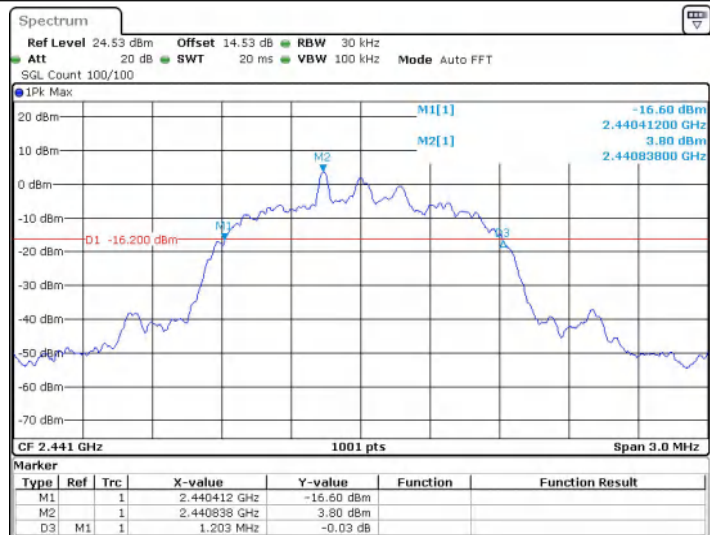
Date: 15 JUL 2026 12:11:15

3DH5_Ant1_2402



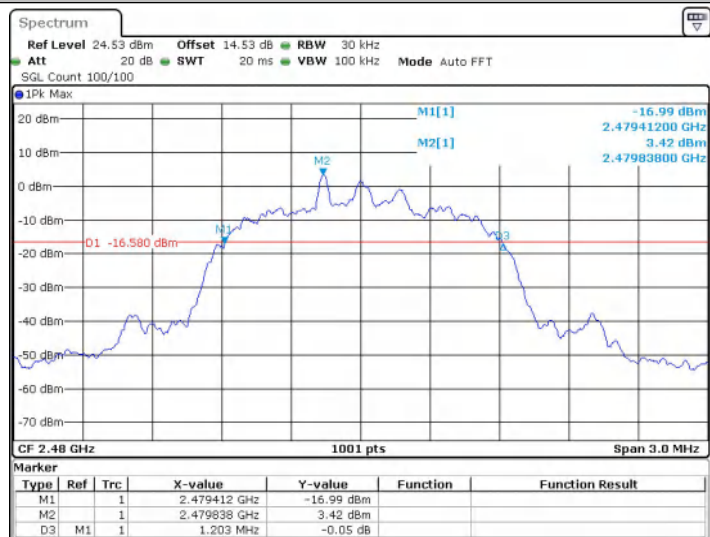
Date: 15 JUL 2026 12:13:29

3DH5_Ant1_2441



Date: 15 JUL 2026 12:17:14

3DH5_Ant1_2480



Date: 15 JUL 2026 12:19:41

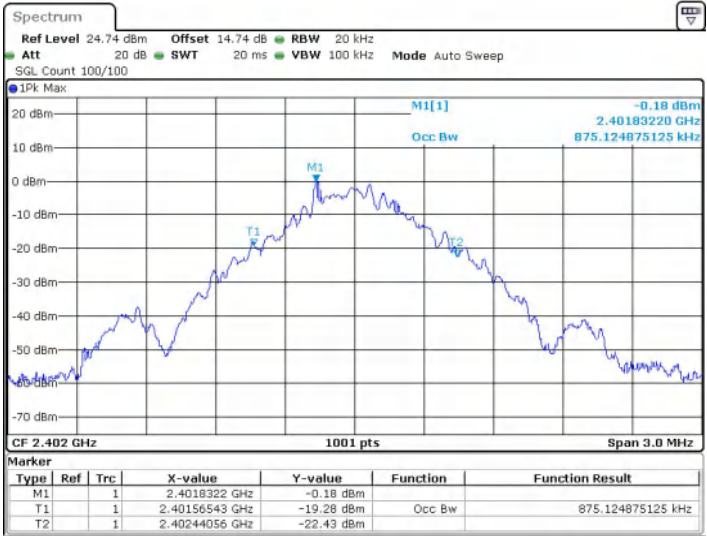
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Freq(MHz)	OCB [MHz]	Limit[MHz]	Verdict
DH5	2402	0.875	---	---
	2441	0.881	---	---
	2480	0.881	---	---
2DH5	2402	1.16	---	---
	2441	1.154	---	---
	2480	1.16	---	---
3DH5	2402	1.145	---	---
	2441	1.145	---	---
	2480	1.148	---	---

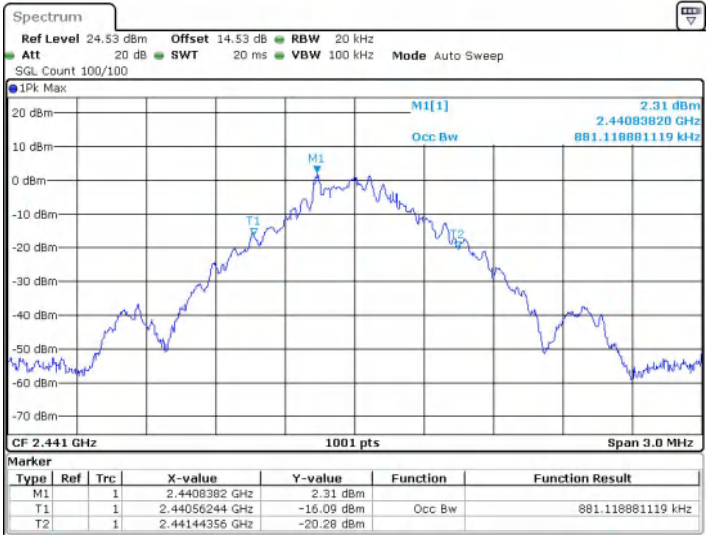
Test Graphs

DH5_Ant1_2402



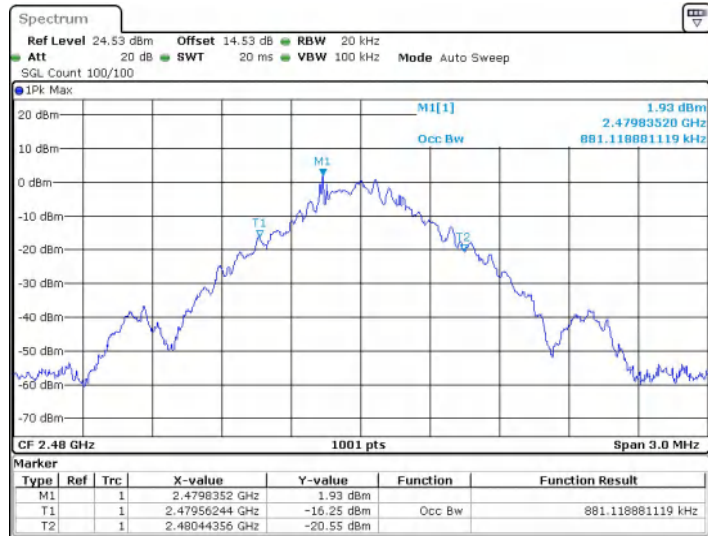
Date: 15 JUL 2026 12:00:20

DH5_Ant1_2441



Date: 15 JUL 2026 12:02:34

DH5_Ant1_2480



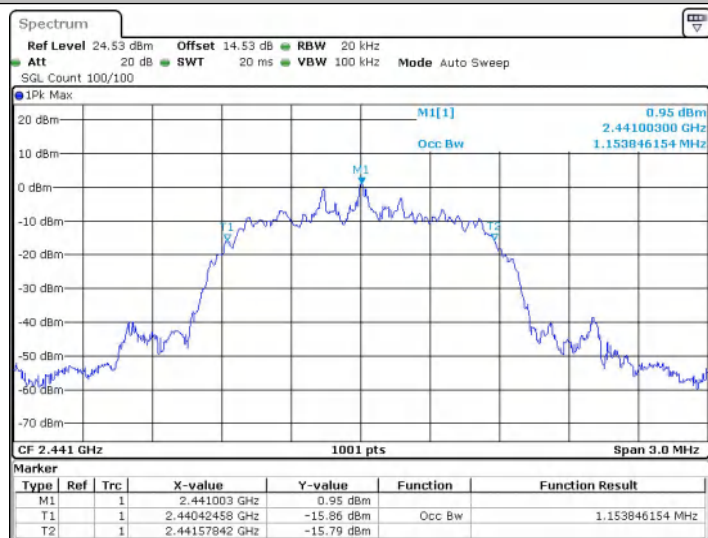
Date: 15 JUL 2026 12:03:34

2DH5_Ant1_2402



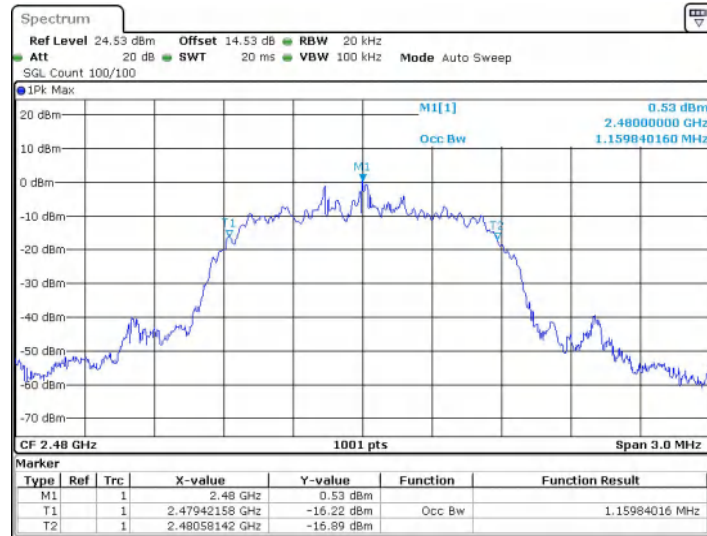
Date: 15 JUL 2026 12:05:57

2DH5_Ant1_2441



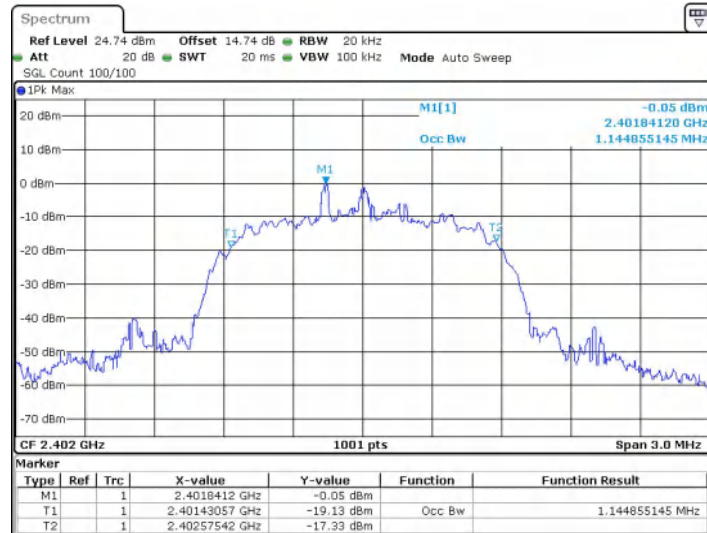
Date: 15 JUL 2026 12:09:28

2DH5_Ant1_2480



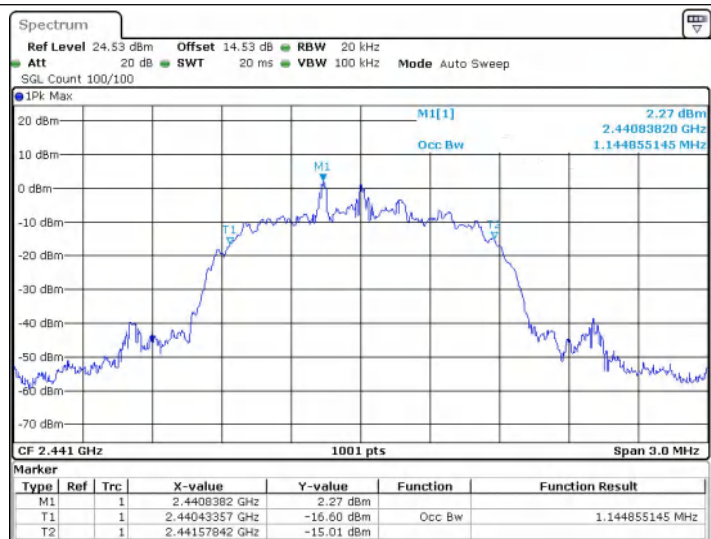
Date: 15 JUL 2026 12:11:21

3DH5_Ant1_2402



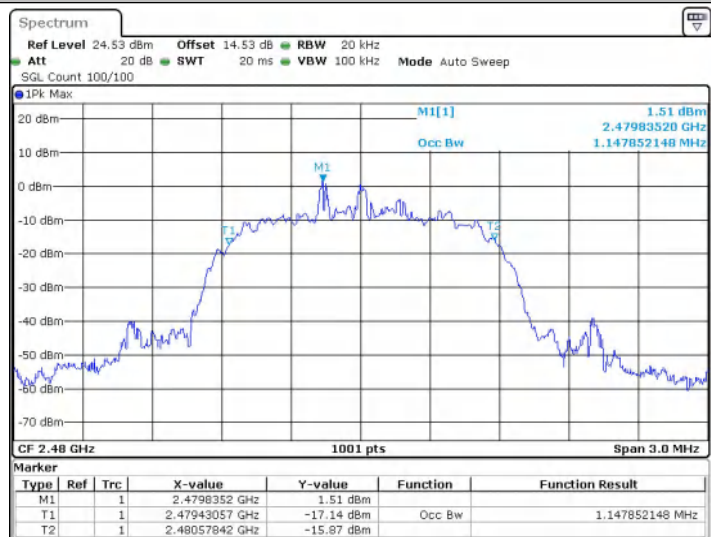
Date: 15 JUL 2026 12:13:35

3DH5_Ant1_2441



Date: 15 JUL 2026 12:17:21

3DH5_Ant1_2480



Date: 15 JUL 2026 12:19:48

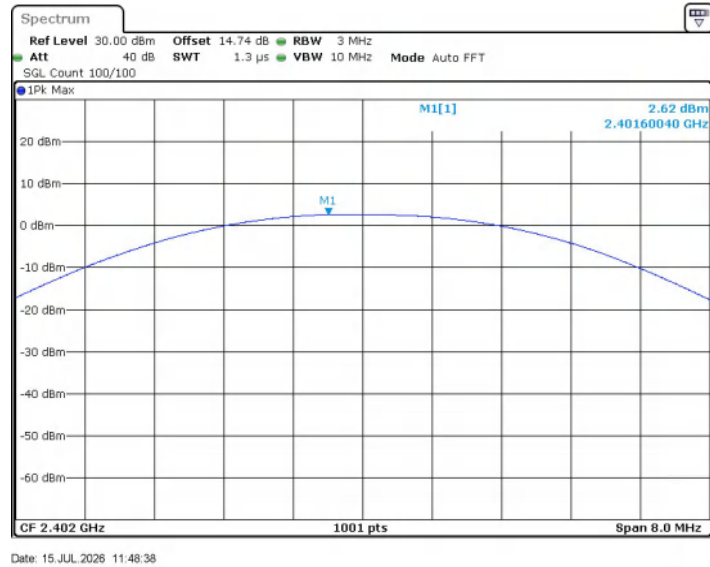
Appendix C: Maximum conducted output power

Test Result Peak

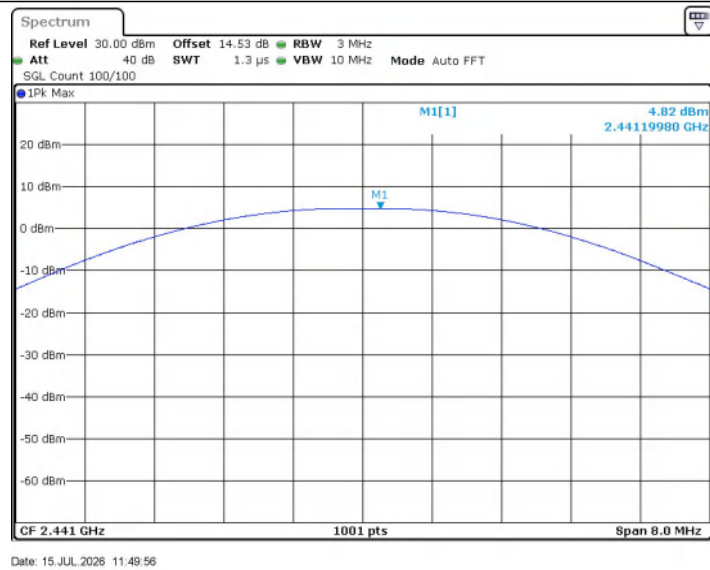
Test Mode	Antenna	Freq (MHz)	Conducted Peak Power [dBm]	Conducted Limit [dBm]	Verdict
DH5	Ant1	2402	2.62	≤30	PASS
		2441	4.82	≤30	PASS
		2480	4.53	≤30	PASS
2DH5	Ant1	2402	2.72	≤30	PASS
		2441	4.80	≤30	PASS
		2480	4.38	≤30	PASS
3DH5	Ant1	2402	2.71	≤30	PASS
		2441	4.65	≤30	PASS
		2480	4.42	≤30	PASS

Test Graphs

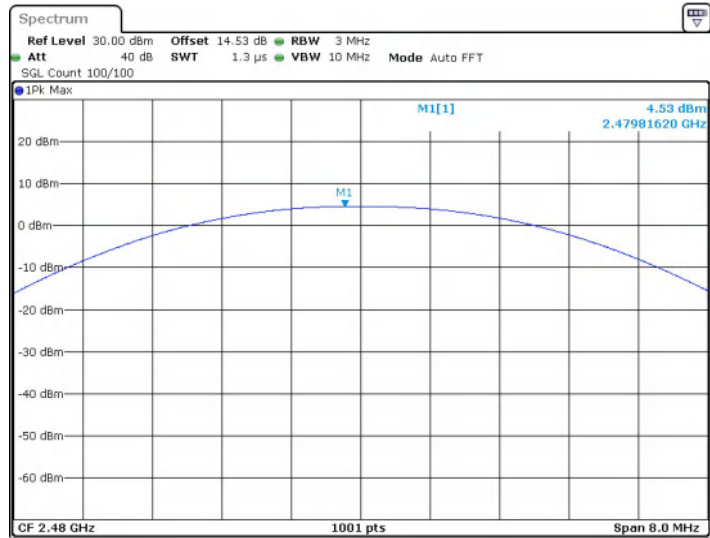
DH5_Ant1_2402



DH5_Ant1_2441

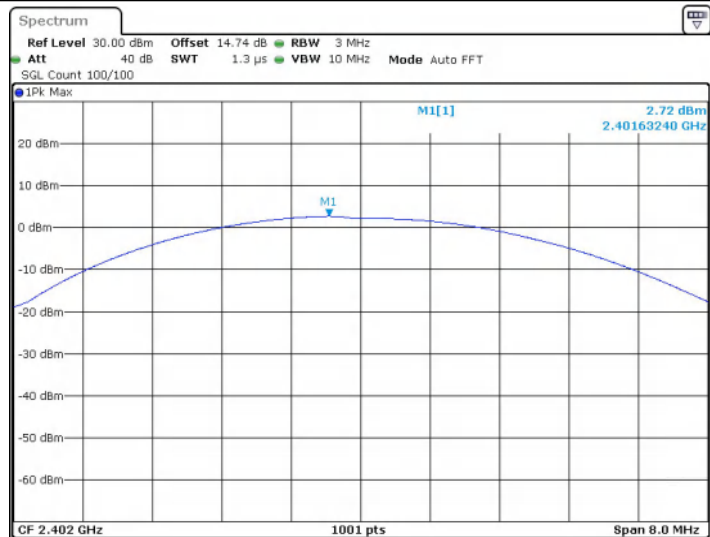


DH5_Ant1_2480



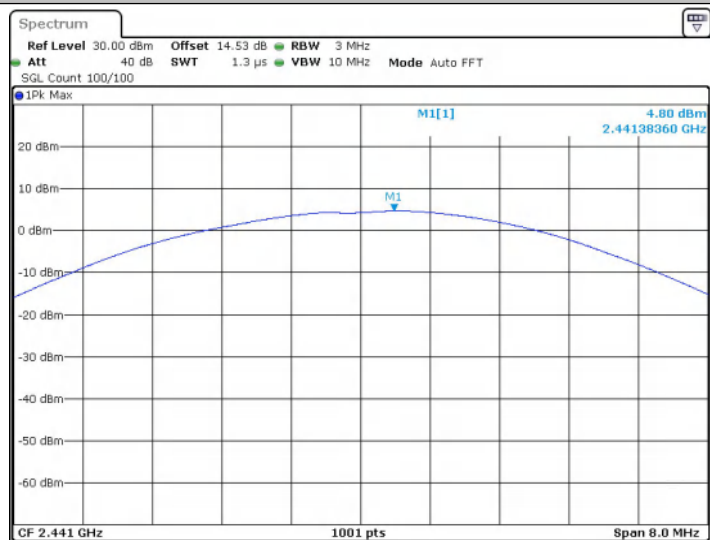
Date: 15 JUL 2026 11:51:04

2DH5_Ant1_2402



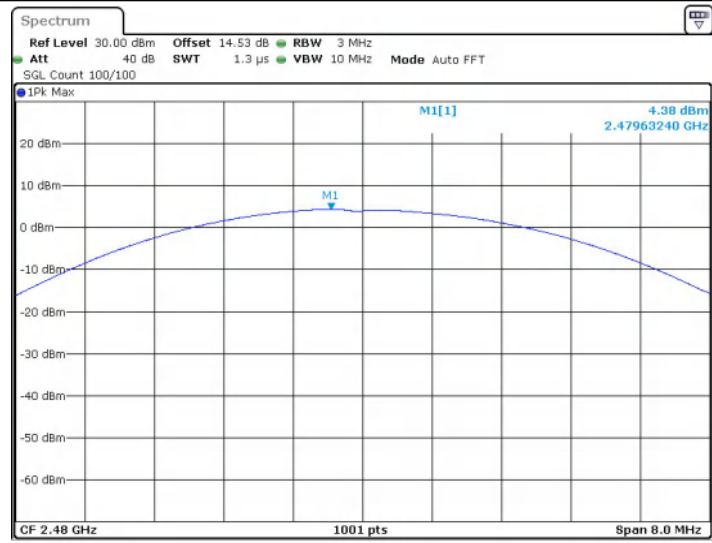
Date: 15 JUL 2026 11:52:23

2DH5_Ant1_2441



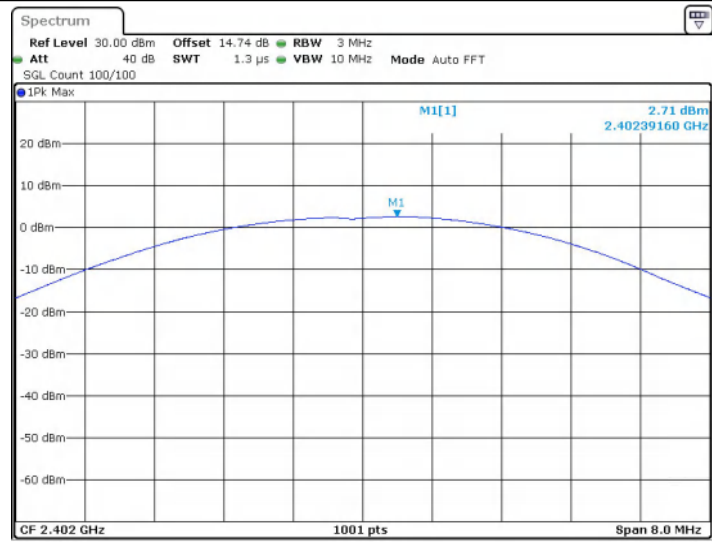
Date: 15 JUL 2026 11:53:08

2DH5_Ant1_2480



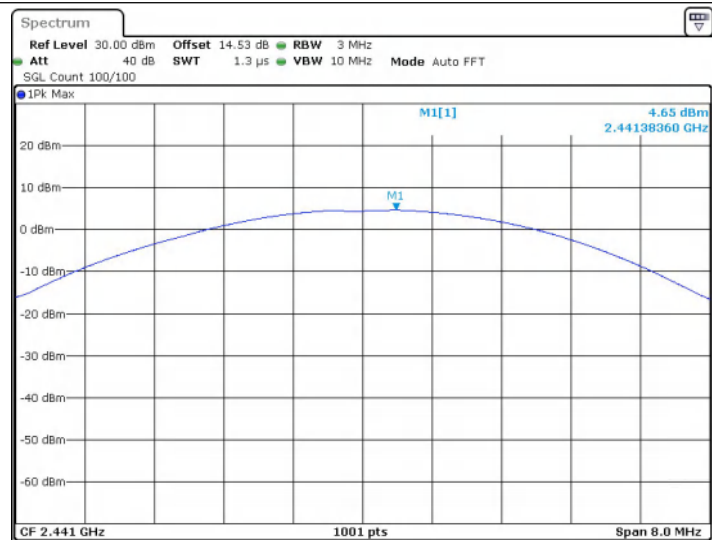
Date: 15 JUL 2026 11:53:47

3DH5_Ant1_2402



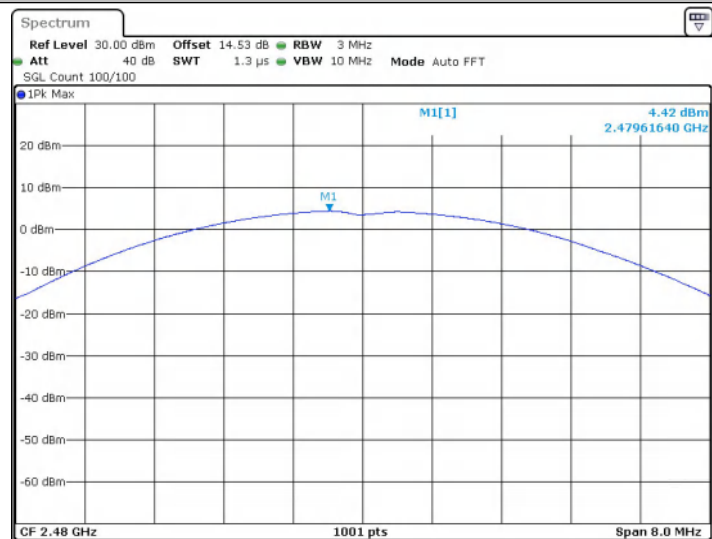
Date: 15 JUL 2026 11:55:08

3DH5_Ant1_2441



Date: 15 JUL 2026 11:57:28

3DH5_Ant1_2480



Date: 15 JUL 2026 11:58:33

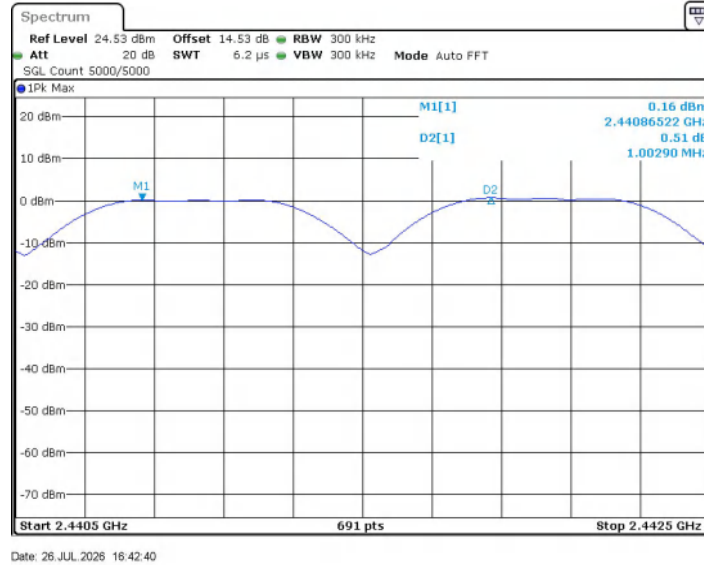
Appendix D: Carrier frequency separation

Test Result

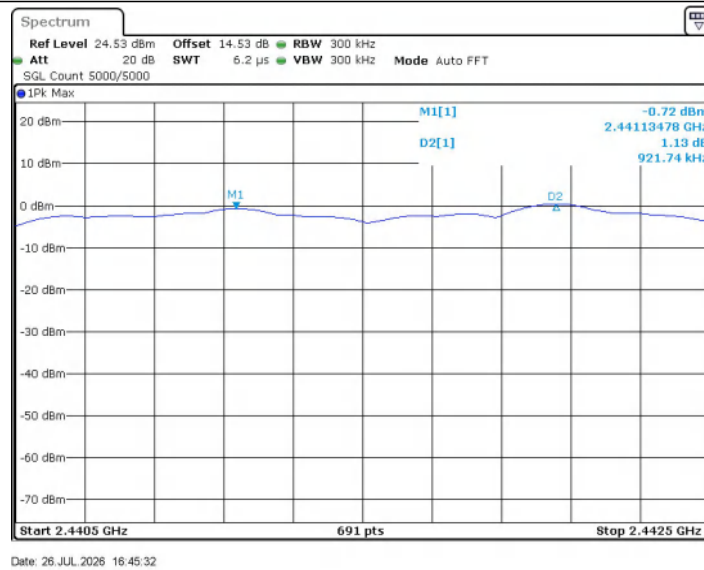
TestMode	Freq(MHz)	Result[MHz]	Limit[MHz]	Verdict
DH5	Hop	1.003	≥ 0.940	PASS
2DH5	Hop	0.922	≥ 0.827	PASS
3DH5	Hop	0.928	≥ 0.800	PASS

Test Graphs

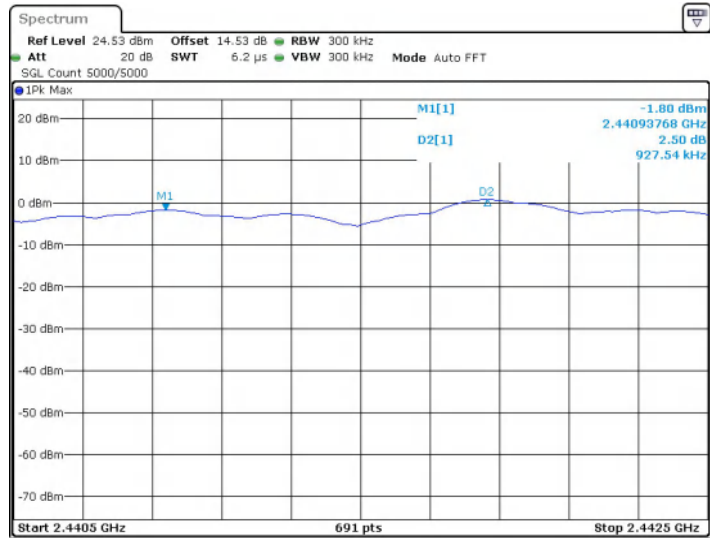
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop



Date: 26 JUL 2026 16:43:07

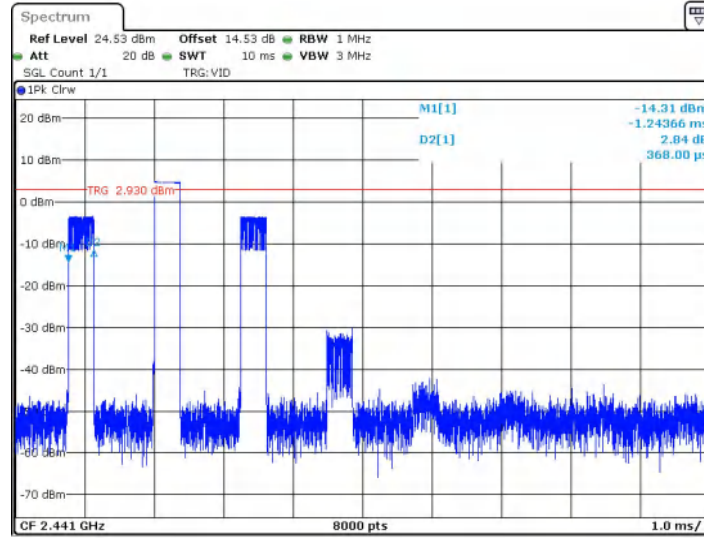
Appendix E: Time of occupancy

Test Result

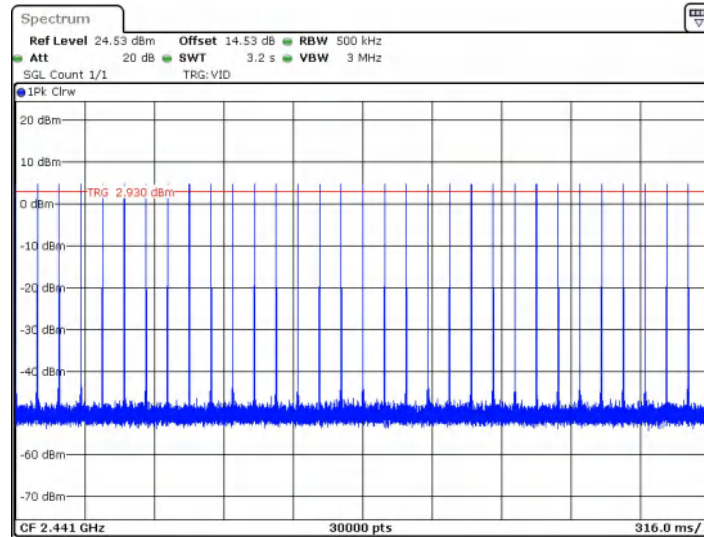
TestMode	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Hop	0.368	320	0.118	≤0.4	PASS
DH3	Hop	1.610	160	0.258	≤0.4	PASS
DH5	Hop	2.849	110	0.313	≤0.4	PASS
2DH1	Hop	0.376	320	0.12	≤0.4	PASS
2DH3	Hop	1.621	160	0.259	≤0.4	PASS
2DH5	Hop	2.862	110	0.315	≤0.4	PASS
3DH1	Hop	0.376	320	0.12	≤0.4	PASS
3DH3	Hop	1.619	160	0.259	≤0.4	PASS
3DH5	Hop	2.862	110	0.315	≤0.4	PASS

Test Graphs

DH1_Ant1_Hop

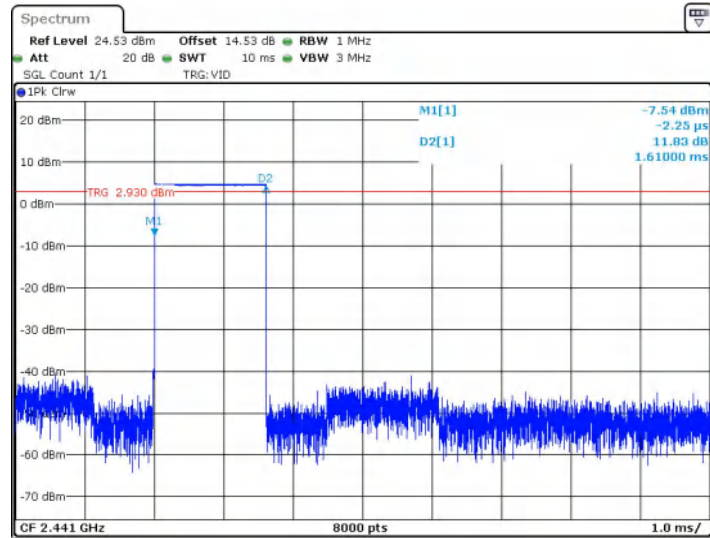


Date: 15 JUL 2026 12:27:10

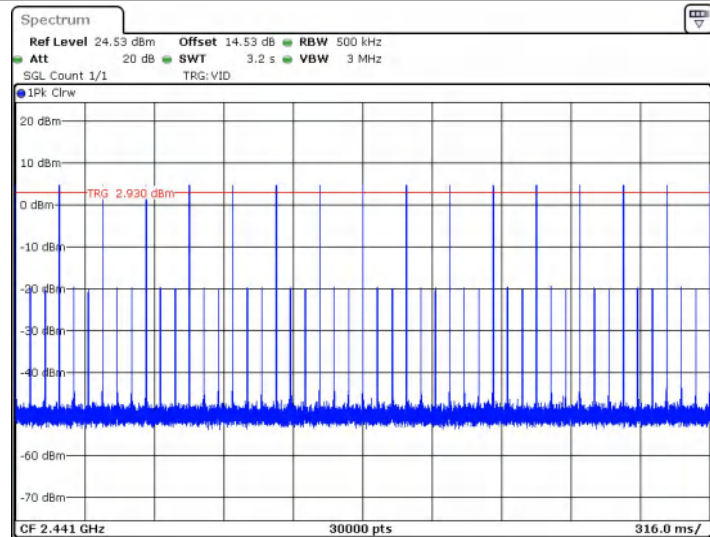


Date: 15 JUL 2026 12:27:15

DH3_Ant1_Hop

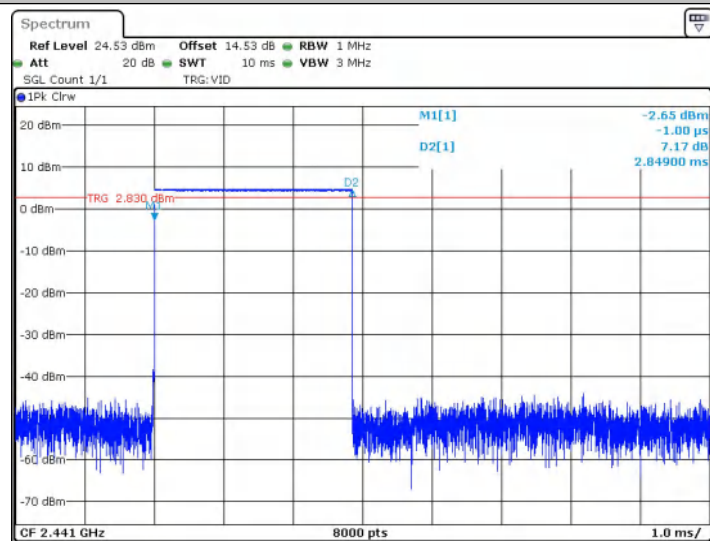


Date: 15 JUL 2026 12:27:39

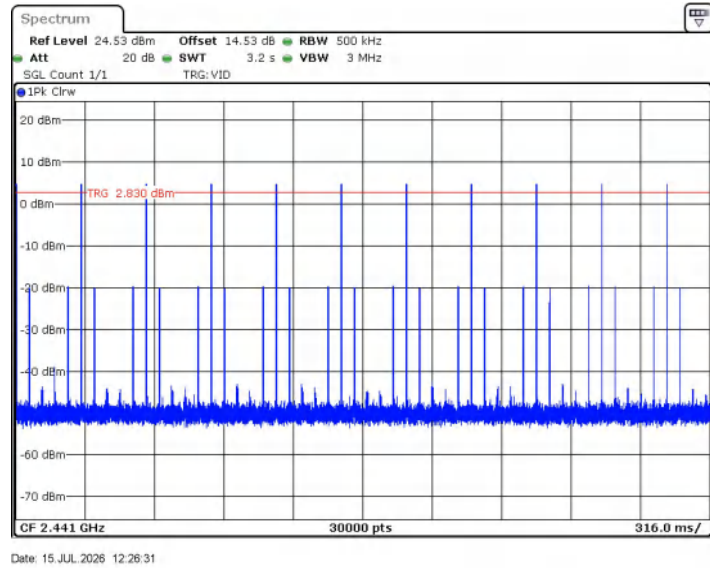


Date: 15 JUL 2026 12:27:44

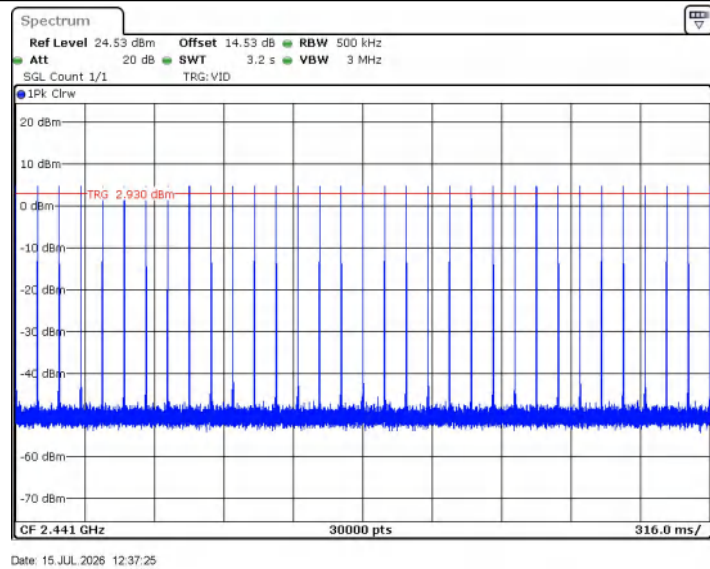
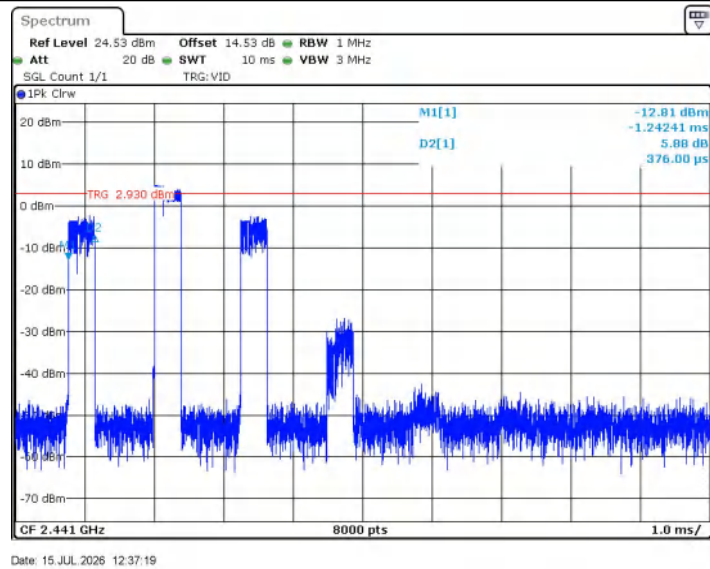
DH5_Ant1_Hop



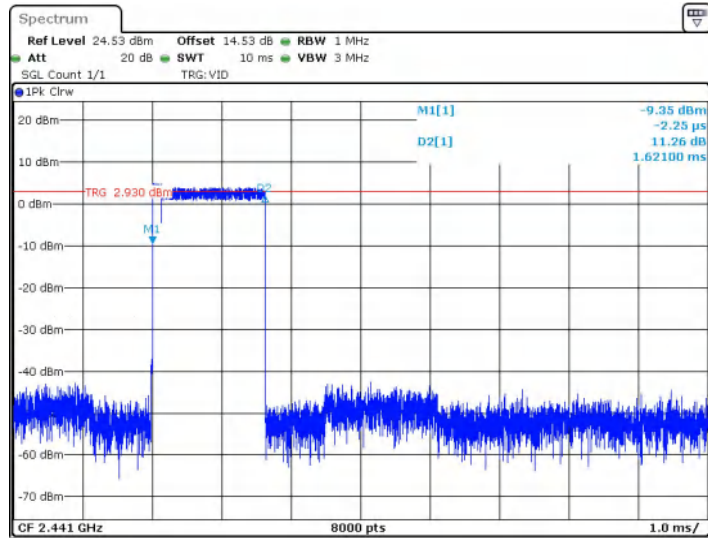
Date: 15 JUL 2026 12:26:25



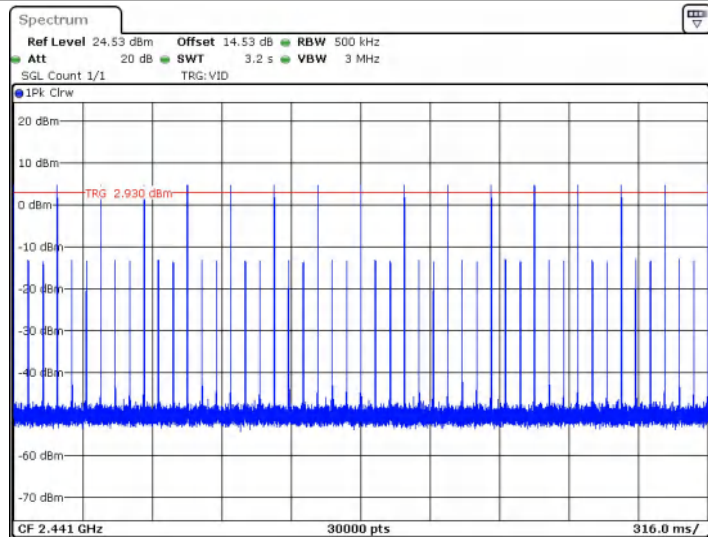
2DH1_Ant1_Hop



2DH3_Ant1_Hop

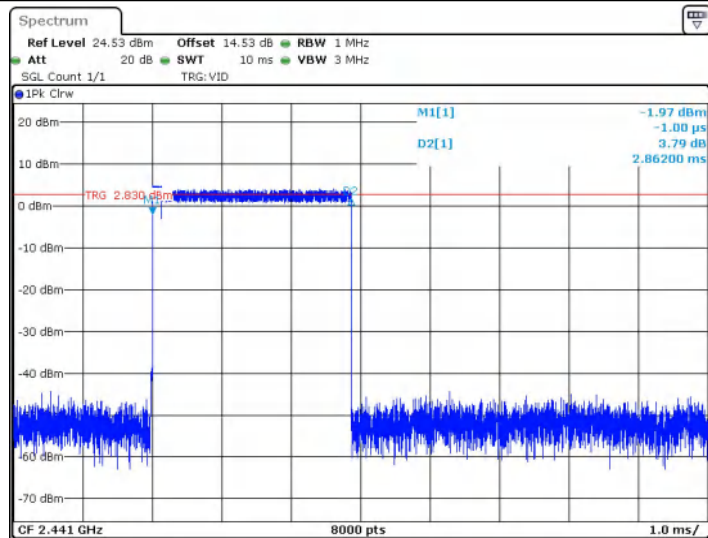


Date: 15 JUL 2026 12:37:46

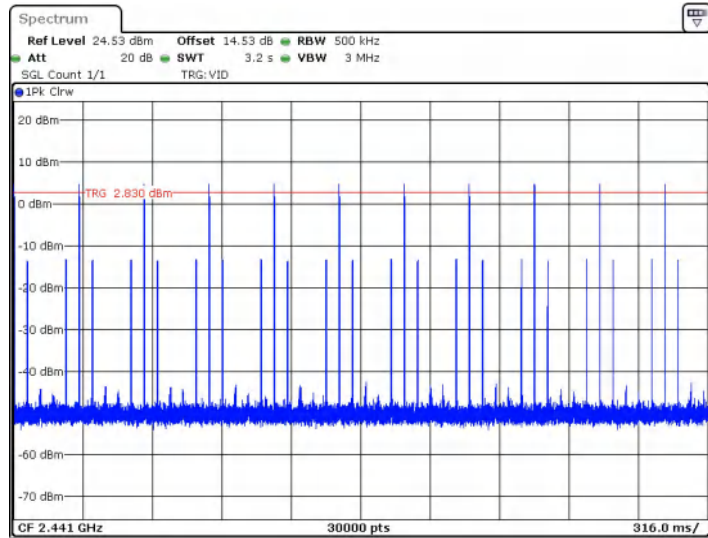


Date: 15 JUL 2026 12:37:52

2DH5_Ant1_Hop

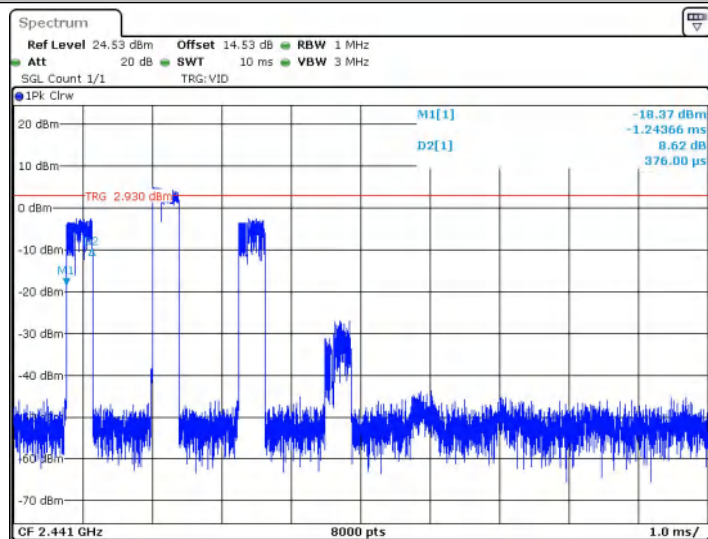


Date: 15 JUL 2026 12:36:00

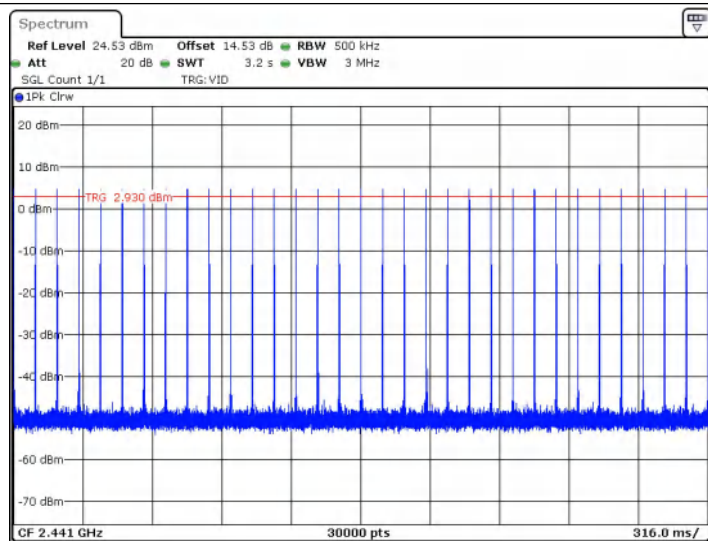


Date: 15 JUL 2026 12:36:05

3DH1_Ant1_Hop

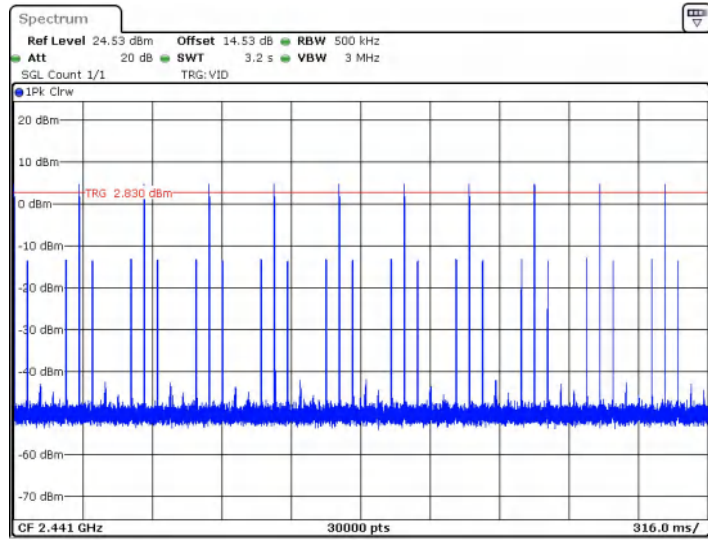


Date: 15 JUL 2026 12:45:47



Date: 15 JUL 2026 12:45:52

3DH3_Ant1_Hop



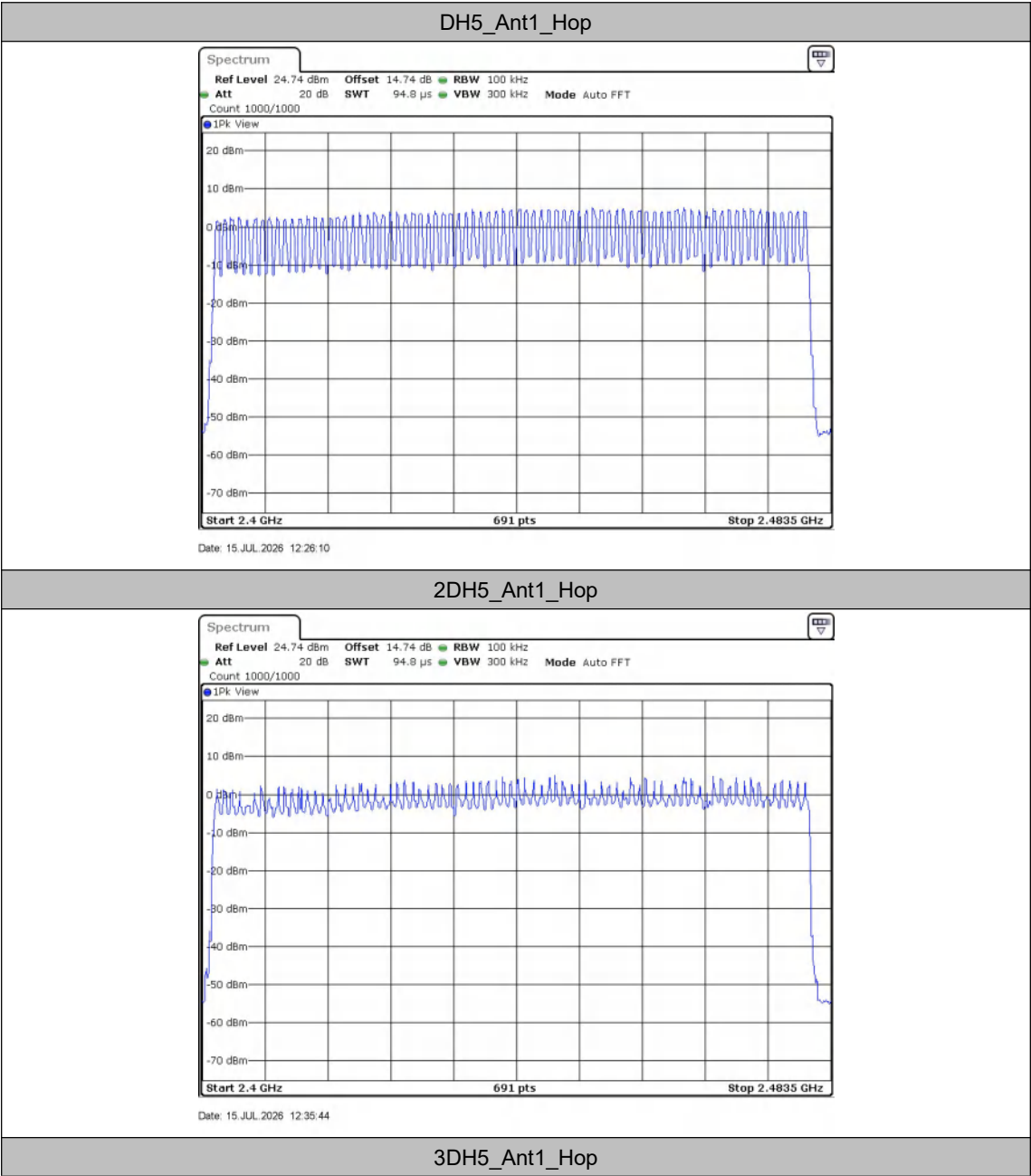
Date: 15 JUL 2026 12:44:38

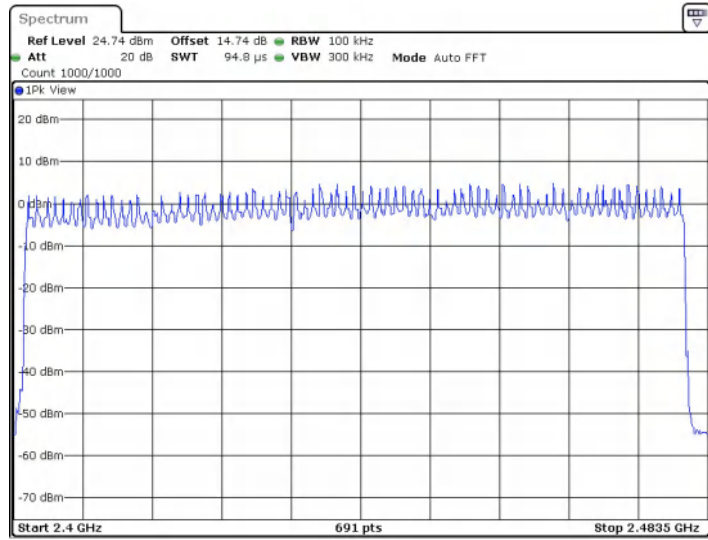
Appendix F: Number of hopping channels

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: 15 JUL 2026 12:44:18

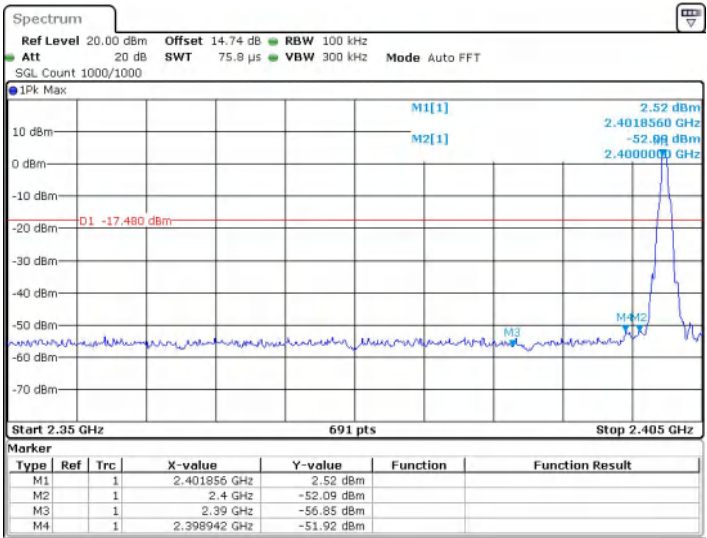
Appendix G: Band edge measurements

Test Result

TestMode	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Low	2402	2.52	-51.92	≤-17.48	PASS
	High	2480	4.33	-51.73	≤-15.67	PASS
	Low	Hop_2402	1.84	-53.23	≤-18.16	PASS
	High	Hop_2480	4.24	-51.99	≤-15.76	PASS
2DH5	Low	2402	2.27	-51.75	≤-17.73	PASS
	High	2480	4.12	-52.28	≤-15.88	PASS
	Low	Hop_2402	1.75	-53.57	≤-18.25	PASS
	High	Hop_2480	3.53	-51.2	≤-16.47	PASS
3DH5	Low	2402	2.53	-52.28	≤-17.47	PASS
	High	2480	4.33	-51.87	≤-15.67	PASS
	Low	Hop_2402	1.60	-52.49	≤-18.4	PASS
	High	Hop_2480	3.59	-52.35	≤-16.41	PASS

Test Graphs

DH5_Ant1_Low_2402



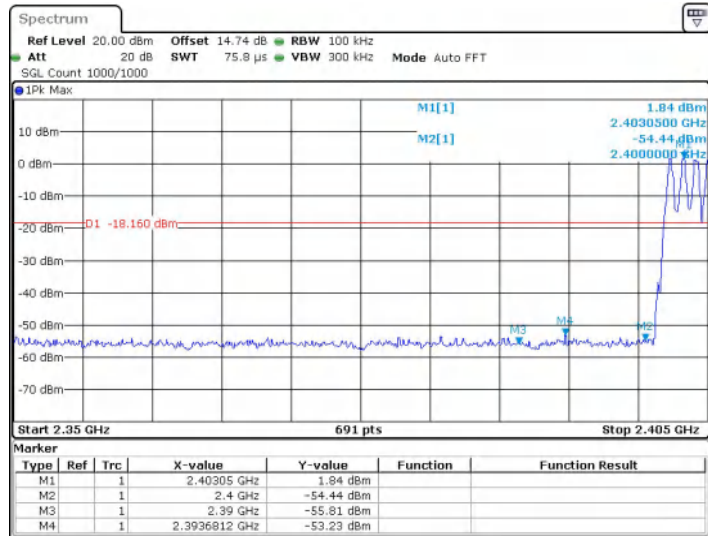
Date: 15 JUL 2026 12:00:31

DH5_Ant1_High_2480



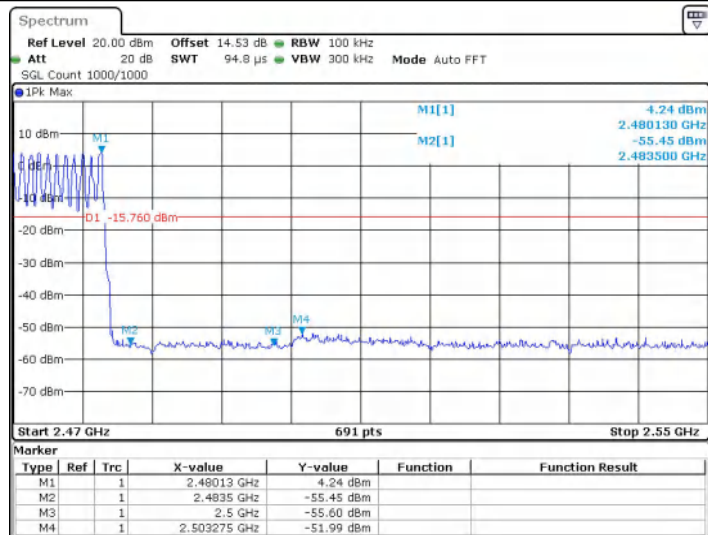
Date: 15 JUL 2026 12:03:47

DH5_Ant1_Low_Hop_2402



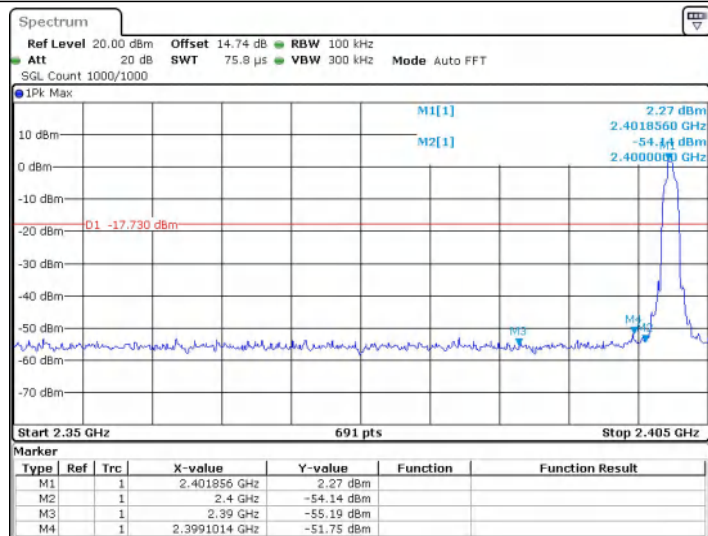
Date: 15 JUL 2026 12:22:48

DH5_Ant1_High_Hop_2480



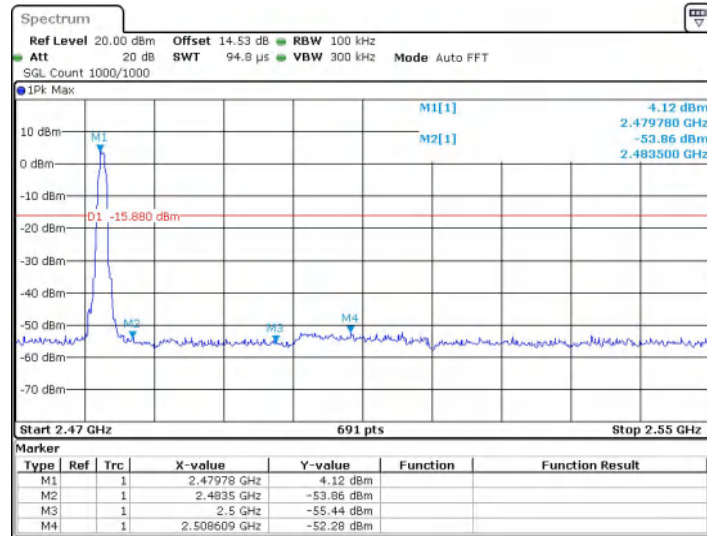
Date: 15 JUL 2026 12:30:20

2DH5_Ant1_Low_2402



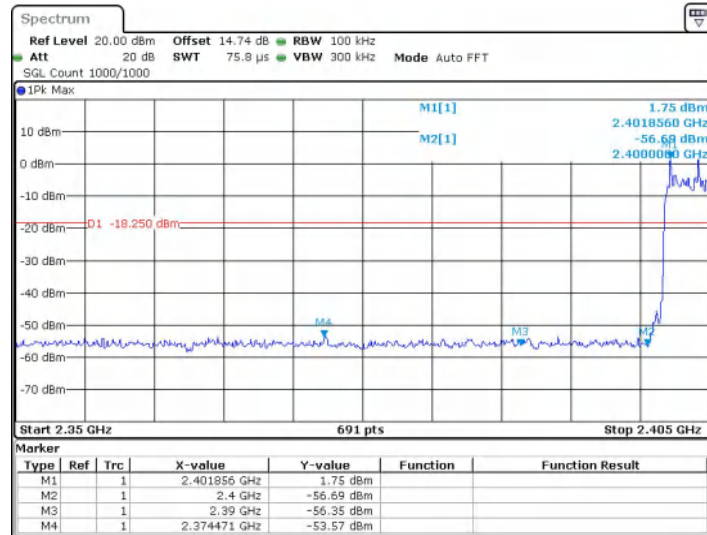
Date: 15 JUL 2026 12:06:08

2DH5_Ant1_High_2480



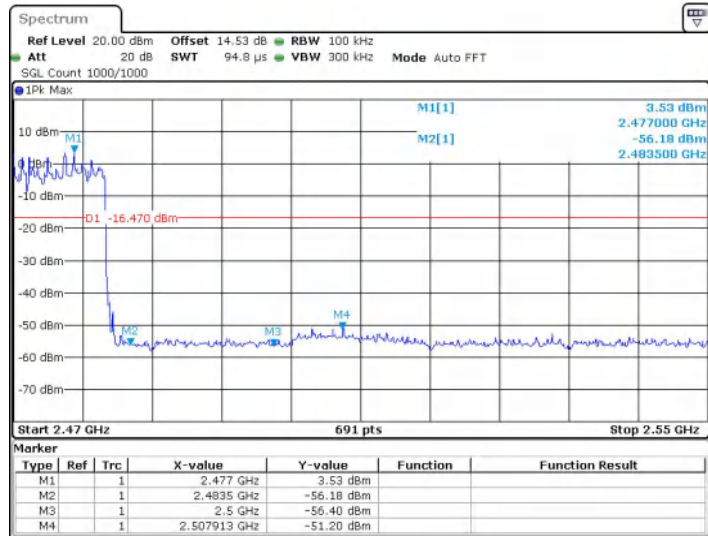
Date: 15 JUL 2026 12:11:34

2DH5_Ant1_Low_Hop_2402



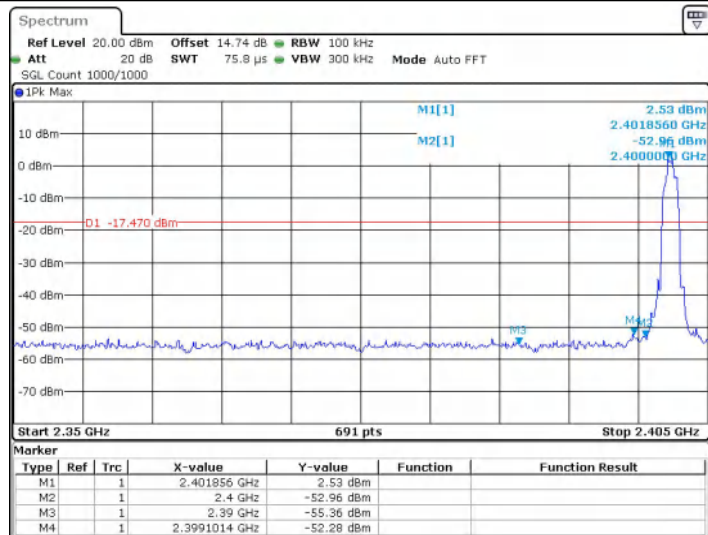
Date: 15 JUL 2026 12:31:47

2DH5_Ant1_High_Hop_2480



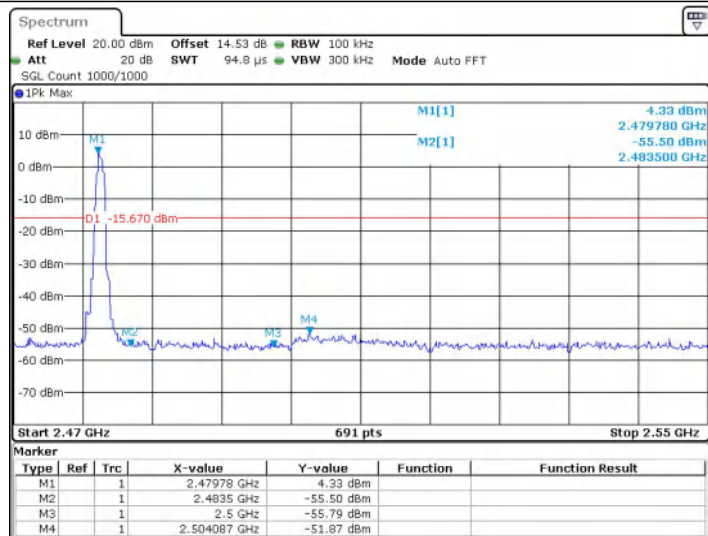
Date: 15 JUL 2026 12:39:42

3DH5_Ant1_Low_2402



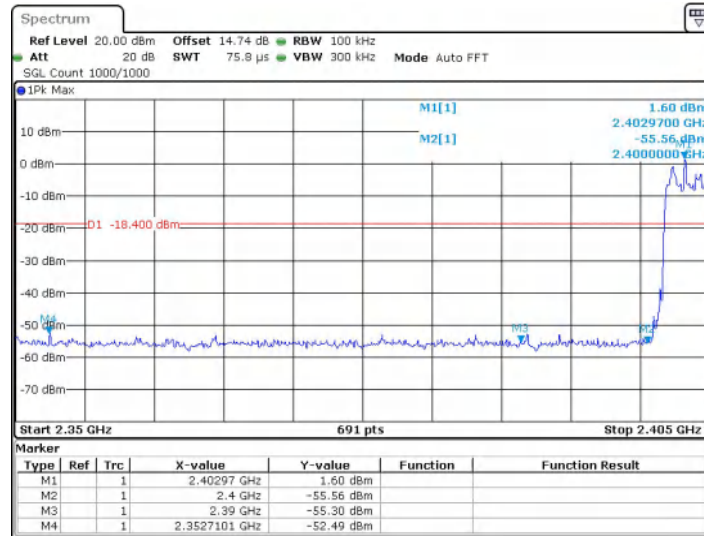
Date: 15 JUL 2026 12:13:46

3DH5_Ant1_High_2480



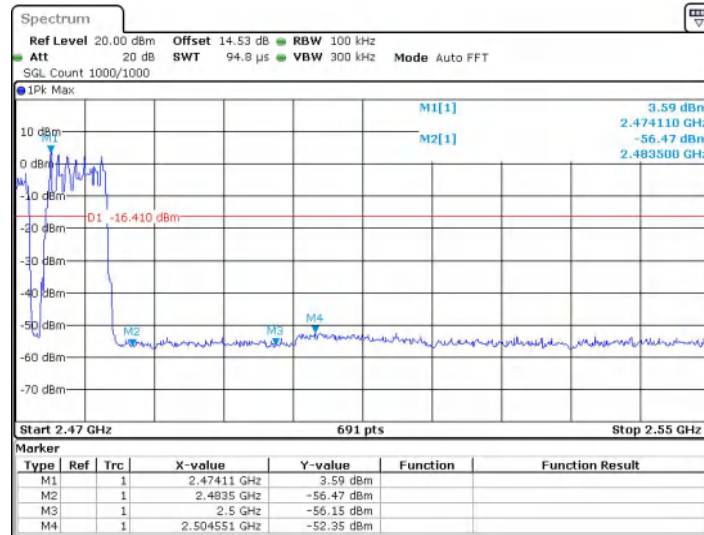
Date: 15 JUL 2026 12:20:00

3DH5_Ant1_Low_Hop_2402



Date: 15 JUL 2026 12:41:32

3DH5_Ant1_High_Hop_2480



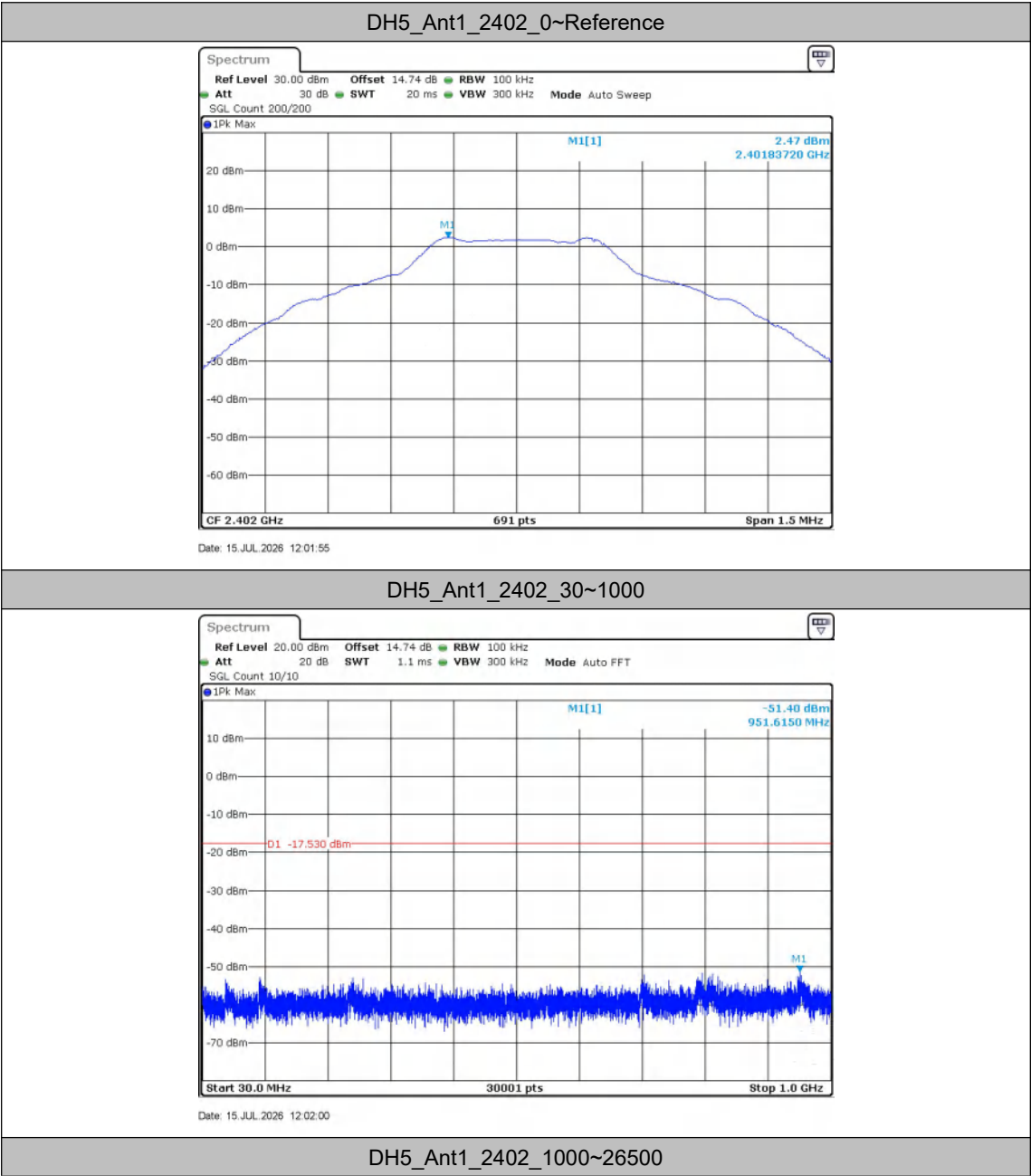
Date: 15 JUL 2026 12:47:40

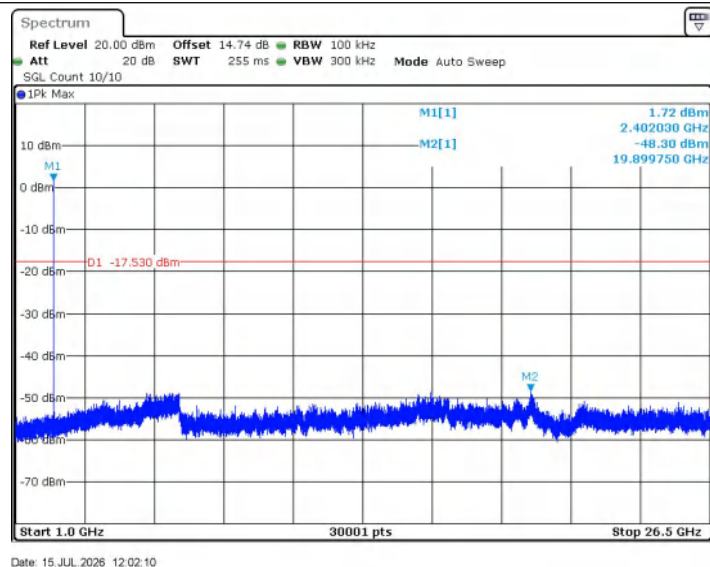
Appendix H: Conducted Spurious Emission

Test Result

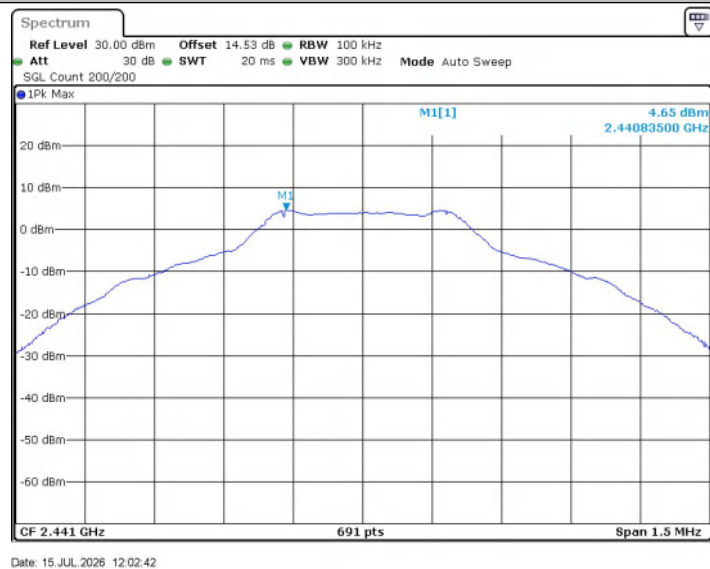
TestMode	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	2402	Reference	2.47	2.47	---	PASS
		30~1000	2.47	-51.4	≤-17.53	PASS
		1000~26500	2.47	-48.3	≤-17.53	PASS
	2441	Reference	4.65	4.65	---	PASS
		30~1000	4.65	-52.49	≤-15.35	PASS
		1000~26500	4.65	-48.65	≤-15.35	PASS
	2480	Reference	4.25	4.25	---	PASS
		30~1000	4.25	-51.92	≤-15.75	PASS
		1000~26500	4.25	-48.4	≤-15.75	PASS
2DH5	2402	Reference	2.27	2.27	---	PASS
		30~1000	2.27	-52	≤-17.73	PASS
		1000~26500	2.27	-48.27	≤-17.73	PASS
	2441	Reference	4.48	4.48	---	PASS
		30~1000	4.48	-52.14	≤-15.52	PASS
		1000~26500	4.48	-48.39	≤-15.52	PASS
	2480	Reference	4.06	4.06	---	PASS
		30~1000	4.06	-51.92	≤-15.94	PASS
		1000~26500	4.06	-48.6	≤-15.94	PASS
3DH5	2402	Reference	2.48	2.48	---	PASS
		30~1000	2.48	-51.9	≤-17.52	PASS
		1000~26500	2.48	-47.92	≤-17.52	PASS
	2441	Reference	4.66	4.66	---	PASS
		30~1000	4.66	-51.85	≤-15.34	PASS
		1000~26500	4.66	-48.46	≤-15.34	PASS
	2480	Reference	4.24	4.24	---	PASS
		30~1000	4.24	-52.29	≤-15.76	PASS
		1000~26500	4.24	-47.91	≤-15.76	PASS

Test Graphs

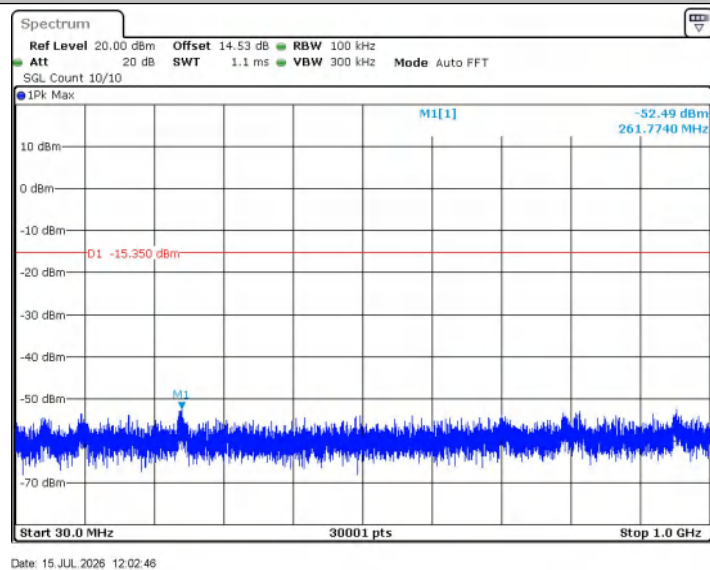




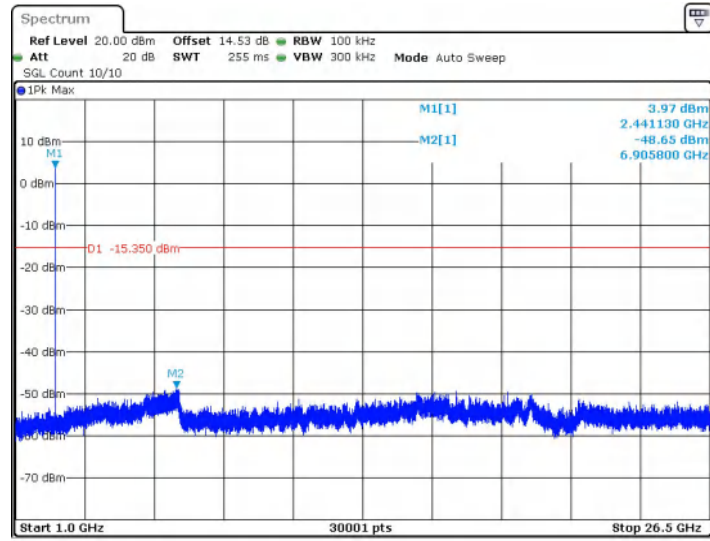
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

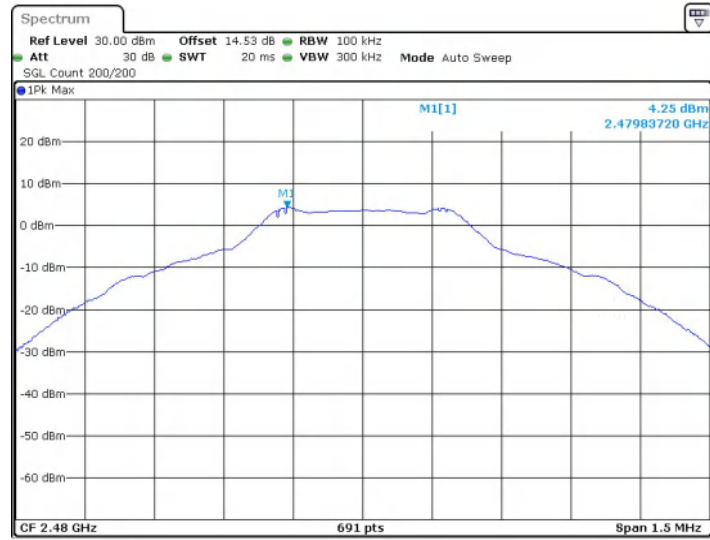


DH5_Ant1_2441_1000~26500



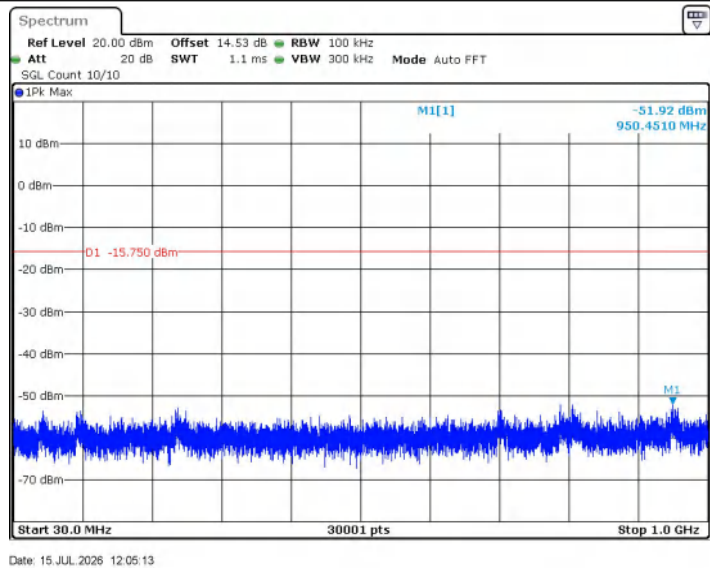
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DH5_Ant1_2480_0~Reference



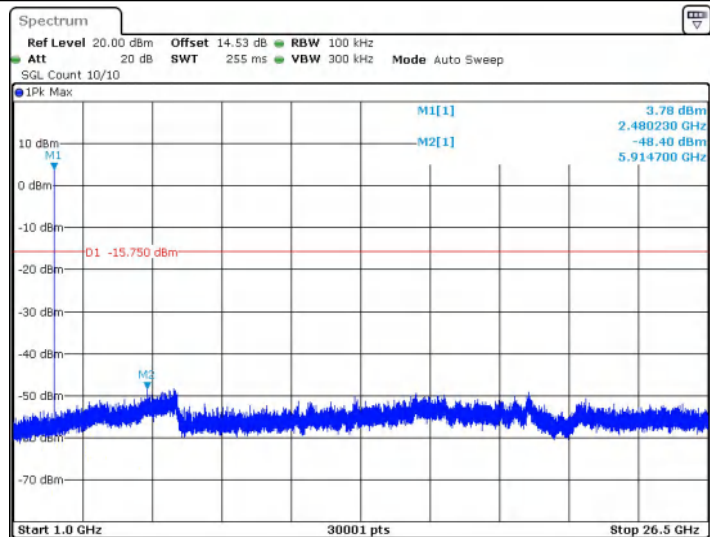
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DH5_Ant1_2480_30~1000



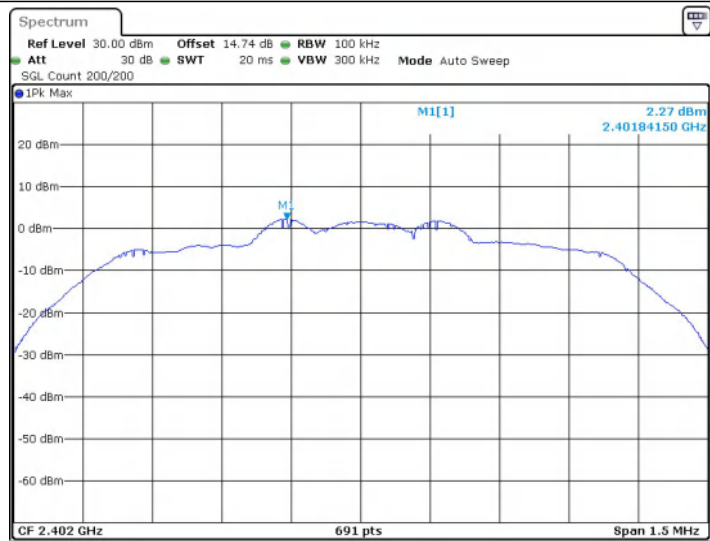
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DH5_Ant1_2480_1000~26500



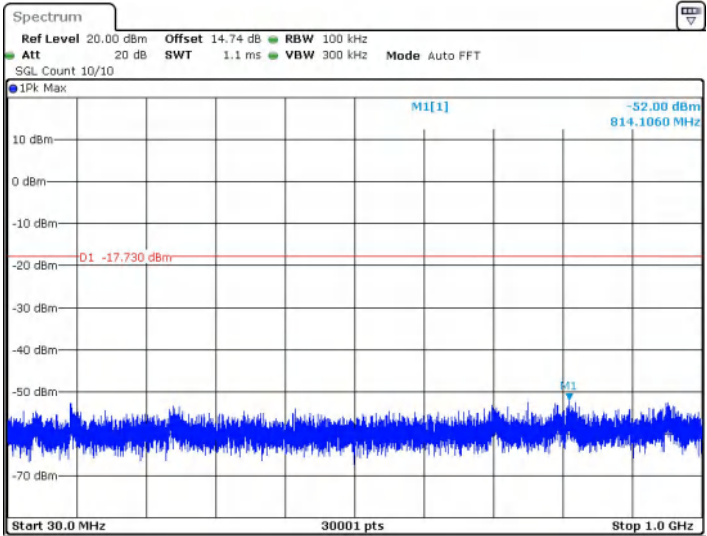
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2DH5_Ant1_2402_0~Reference



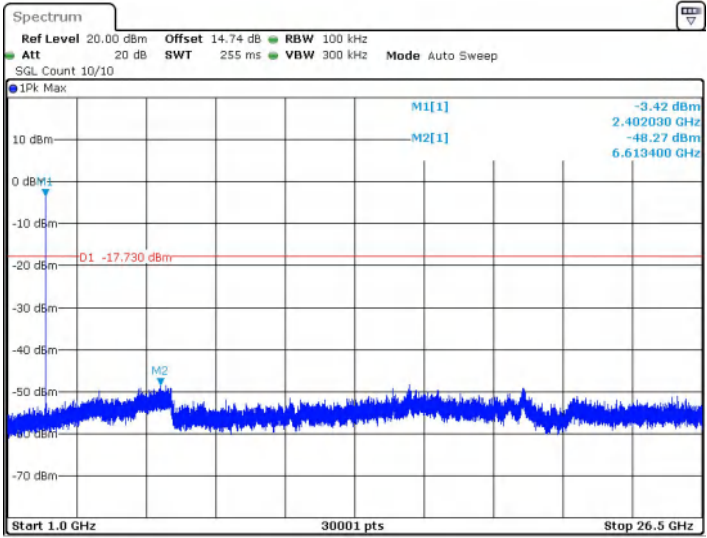
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2DH5_Ant1_2402_30~1000



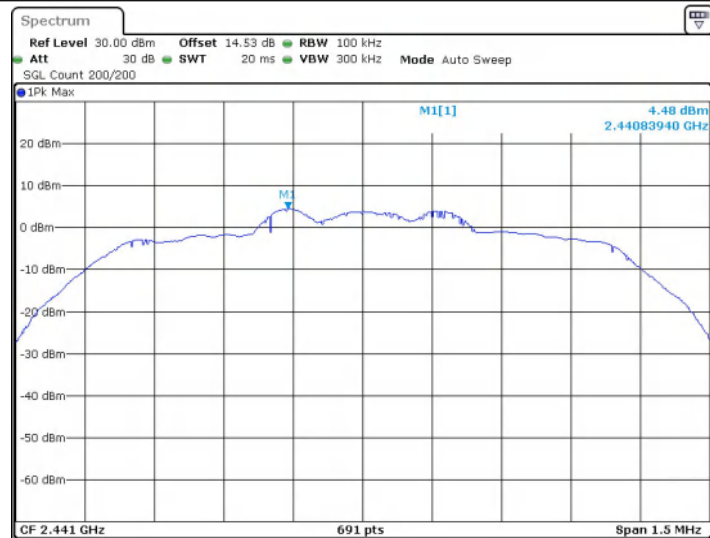
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2DH5_Ant1_2402_1000~26500



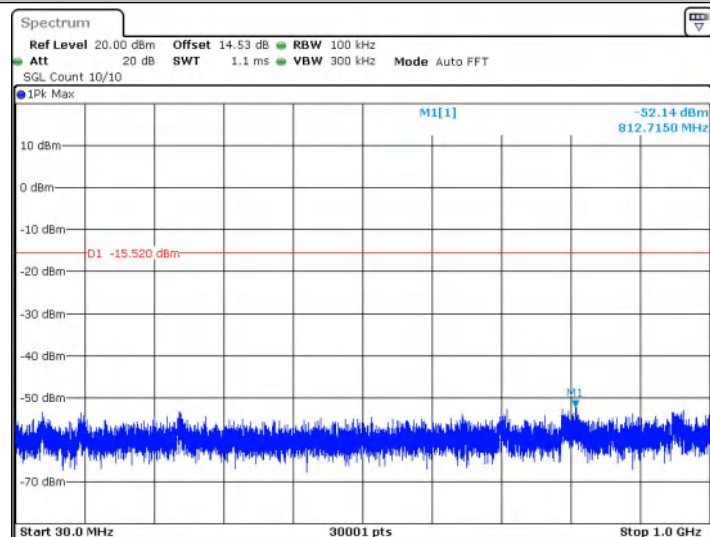
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2DH5_Ant1_2441_0~Reference



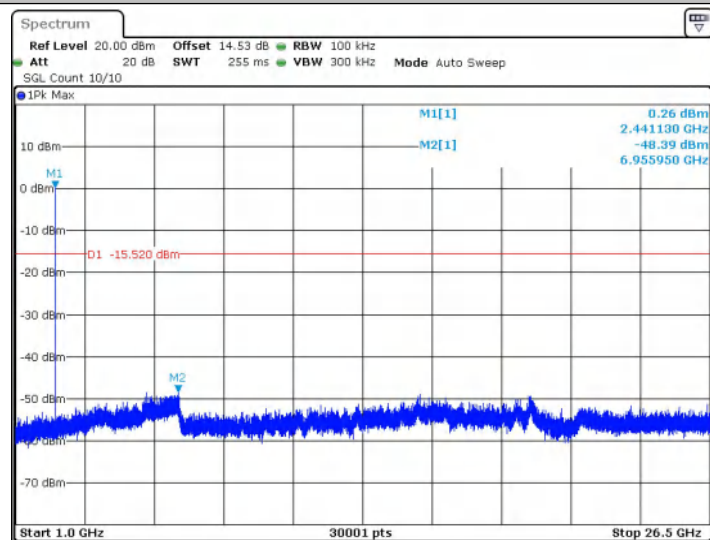
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2DH5_Ant1_2441_30~1000



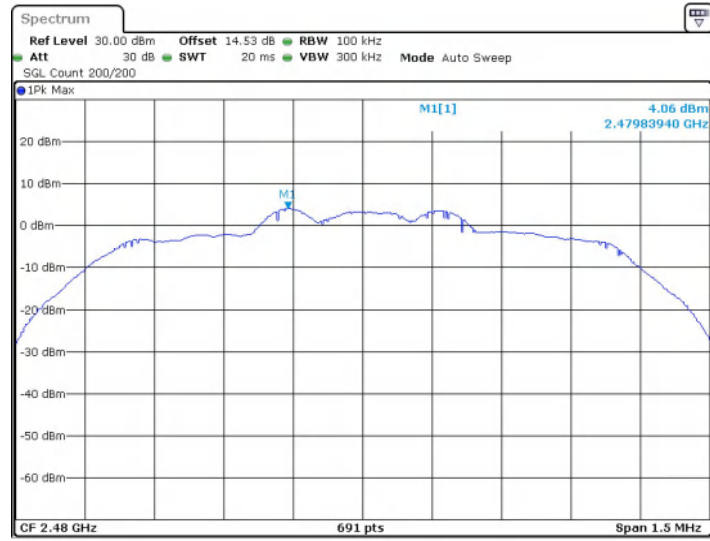
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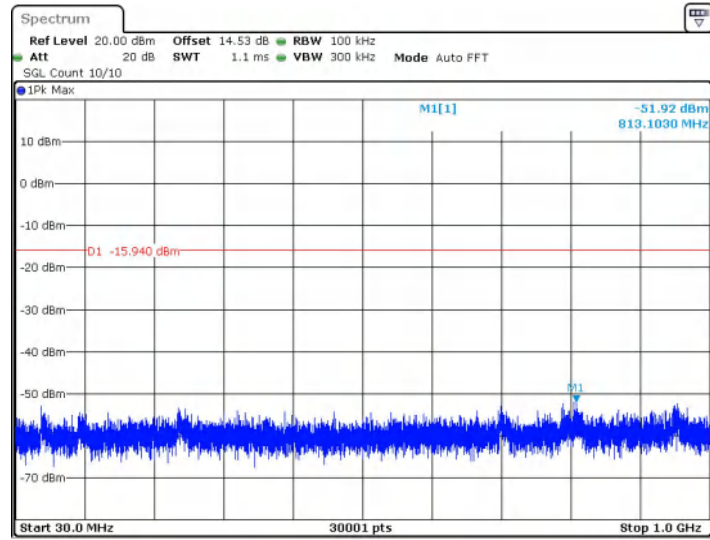
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2DH5_Ant1_2480_0~Reference



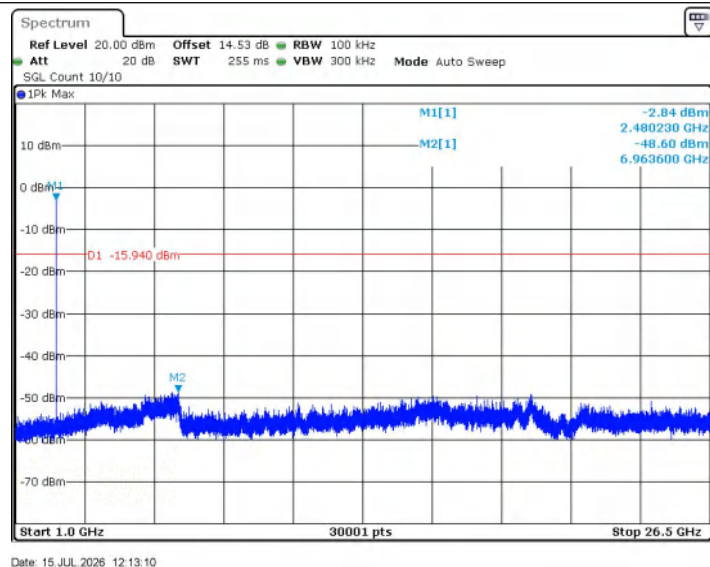
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2DH5_Ant1_2480_30~1000

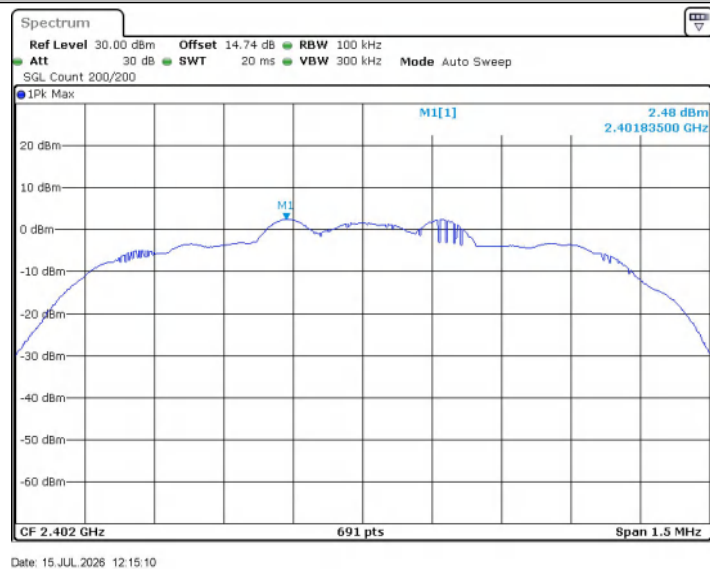


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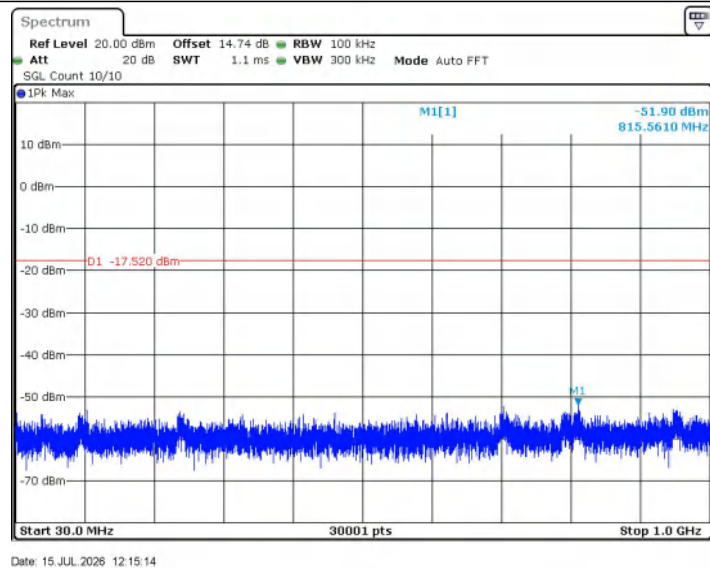
2DH5_Ant1_2480_1000~26500



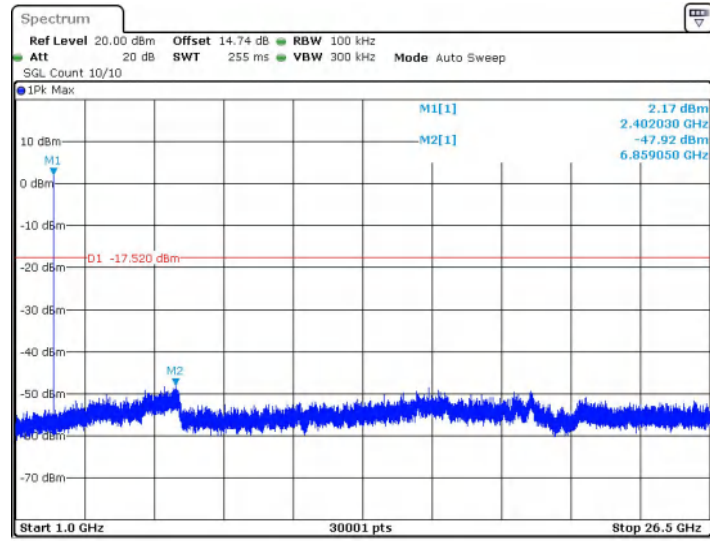
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

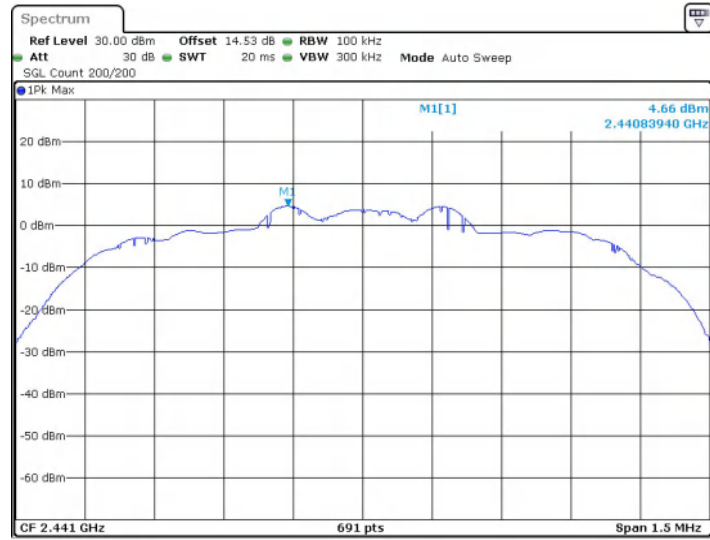


3DH5_Ant1_2402_1000~26500



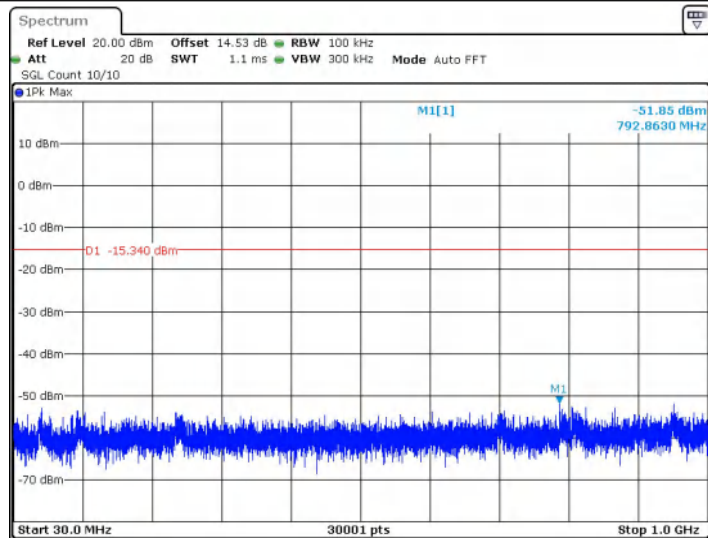
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3DH5_Ant1_2441_0~Reference



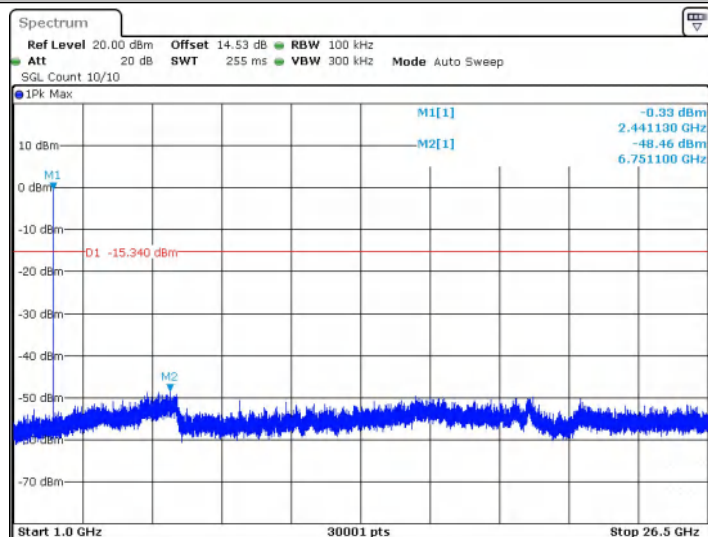
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3DH5_Ant1_2441_30~1000



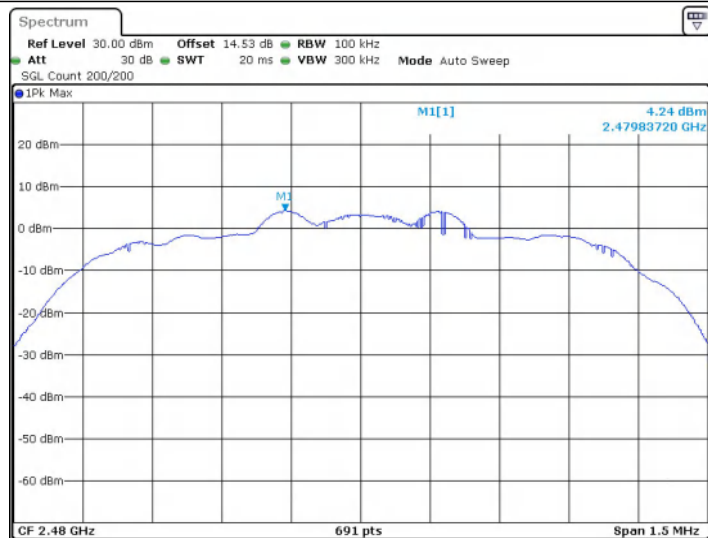
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3DH5_Ant1_2441_1000~26500



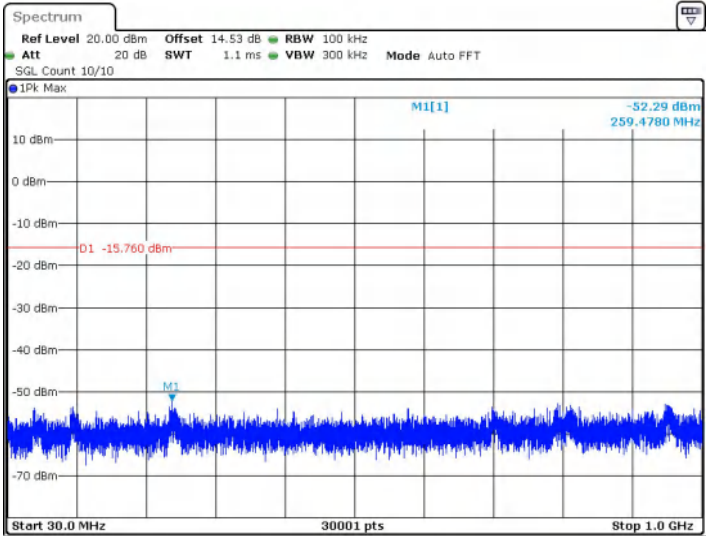
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3DH5_Ant1_2480_0~Reference



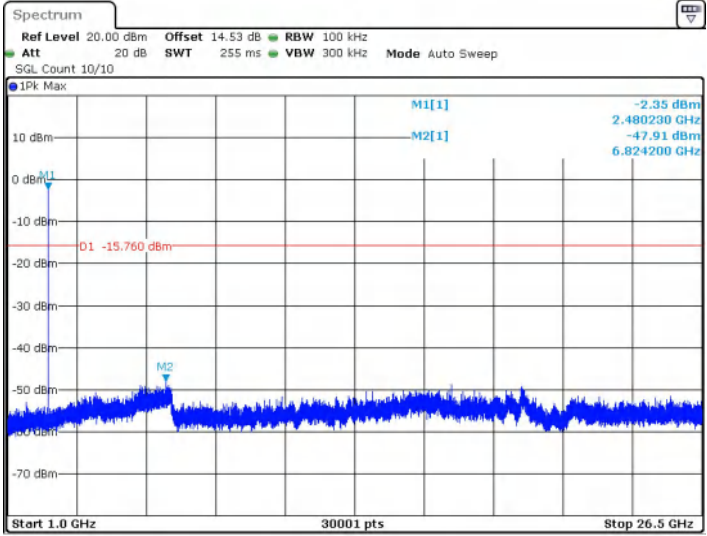
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3DH5_Ant1_2480_30~1000



Date: 15 JUL 2026 12:21:26

3DH5_Ant1_2480_1000~26500



Date: 15 JUL 2026 12:21:37

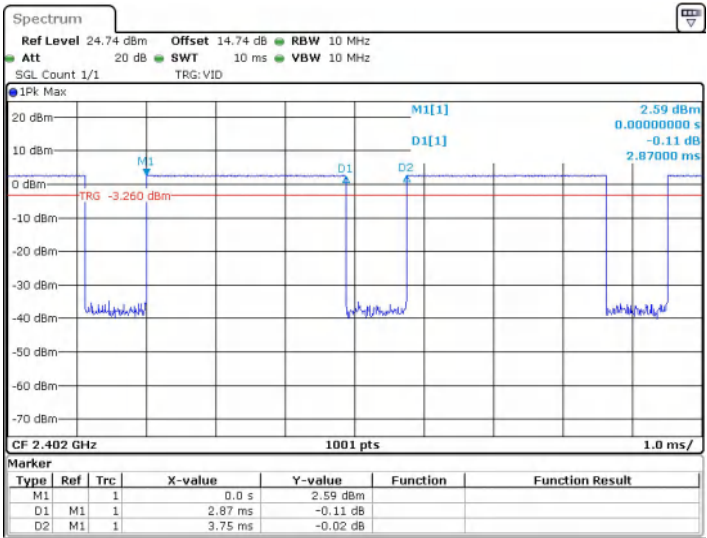
Appendix I: Duty Cycle

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	2.89	3.76	76.86	1.14	---	---

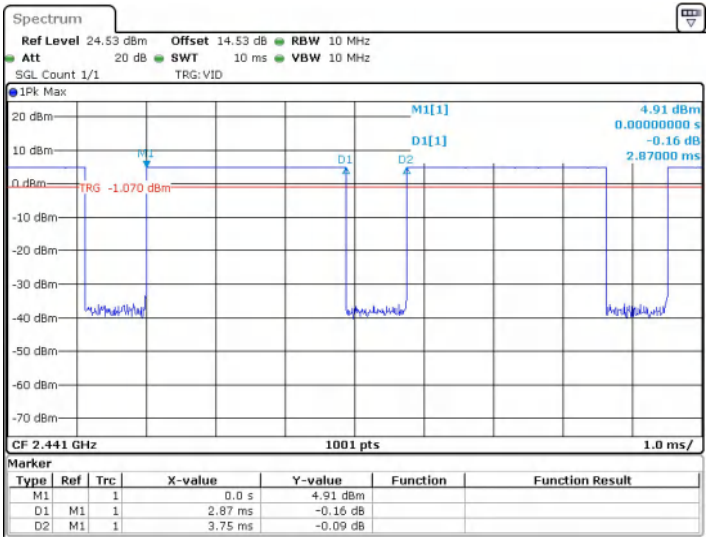
Test Graphs

DH5_Ant1_2402



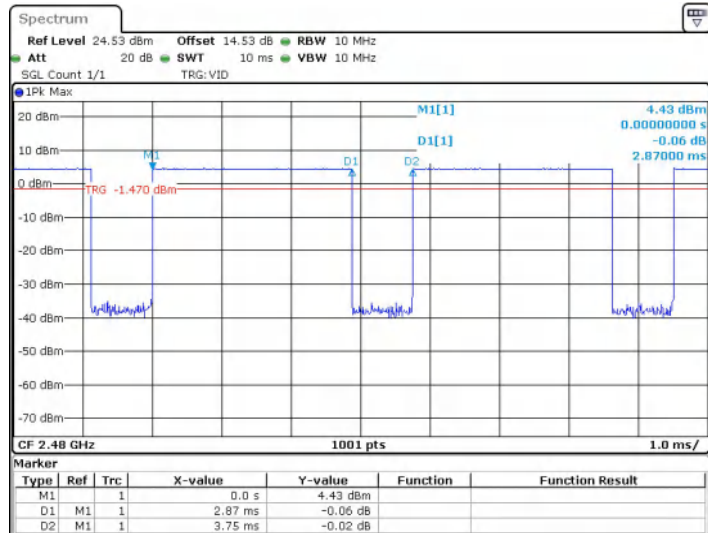
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DH5_Ant1_2441



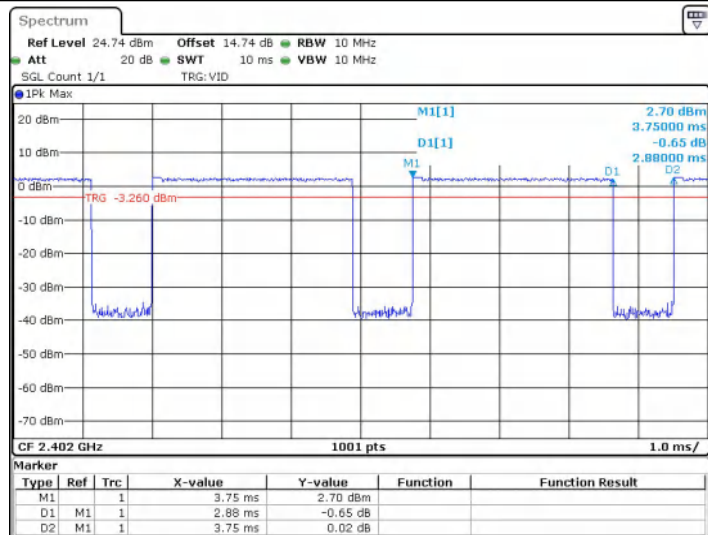
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DH5_Ant1_2480



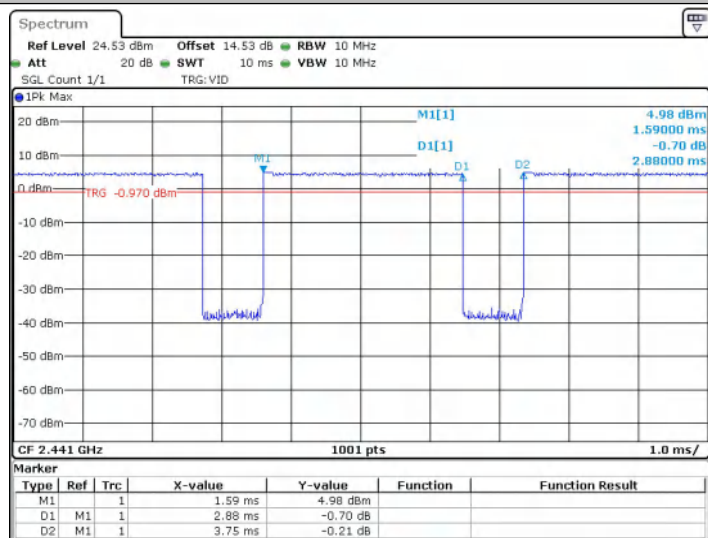
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2DH5_Ant1_2402



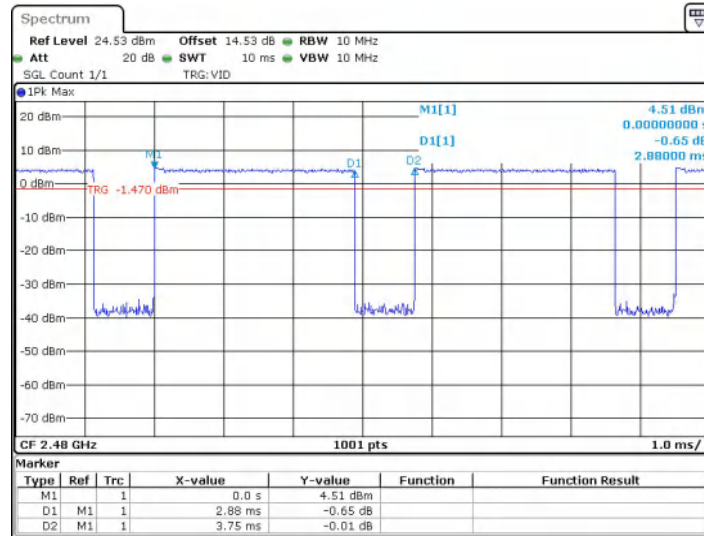
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2DH5_Ant1_2441



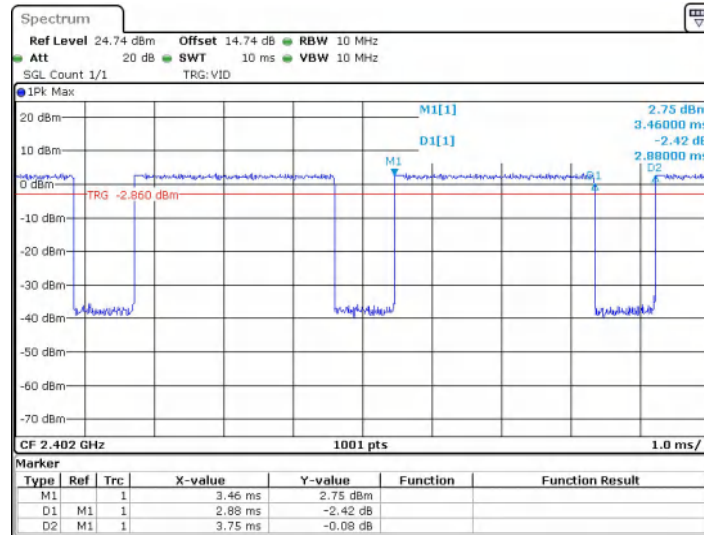
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2DH5_Ant1_2480



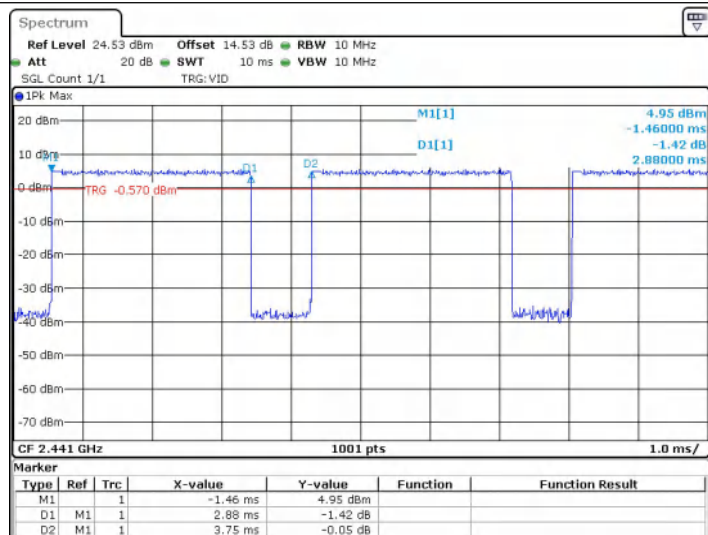
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3DH5_Ant1_2402



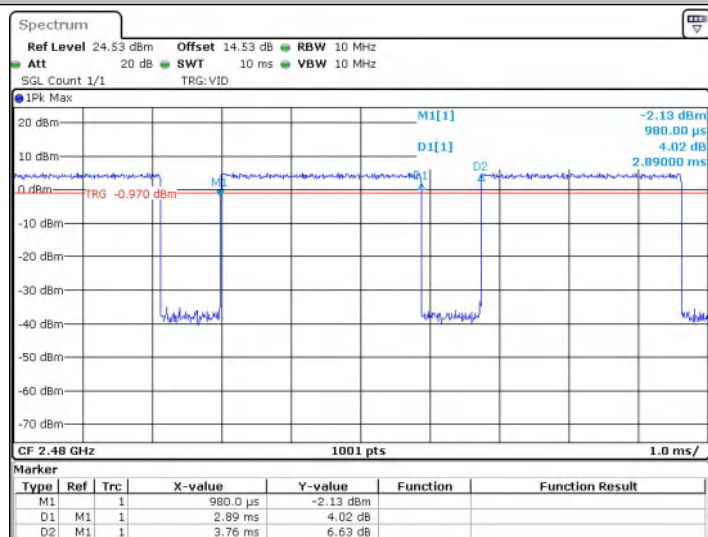
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3DH5_Ant1_2441



Date: 15 JUL 2026 11:57:11

3DH5_Ant1_2480



Date: 15 JUL 2026 11:58:17