

CQASZ20260701477E-01

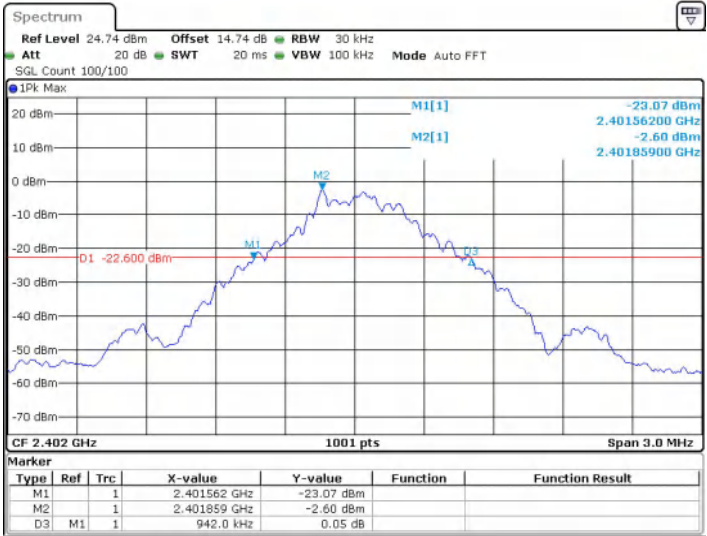
Appendix A: 20dB Emission Bandwidth

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	0.94	2479.57	2480.50	---	---
2DH5	Ant1	2402	1.27	2401.40	2402.67	---	---
		2441	1.27	2440.40	2441.67	---	---
		2480	1.27	2479.40	2480.67	---	---
3DH5	Ant1	2402	1.26	2401.39	2402.65	---	---
		2441	1.26	2440.39	2441.65	---	---
		2480	1.27	2479.39	2480.65	---	---

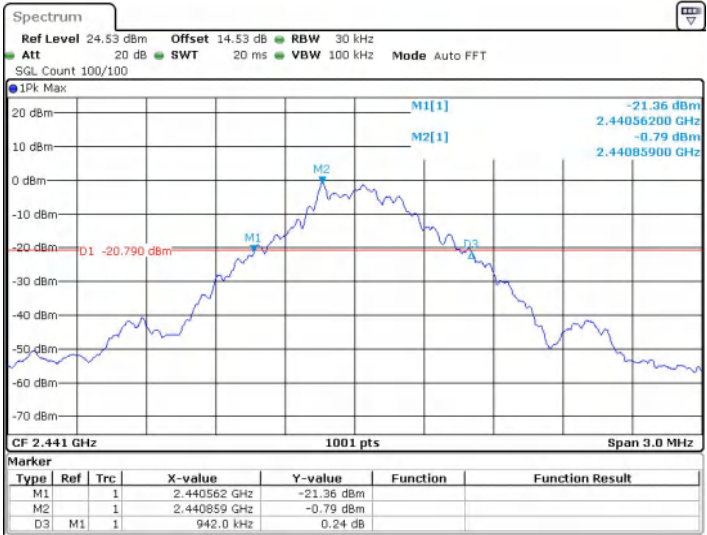
Test Graphs

DH5_Ant1_2402



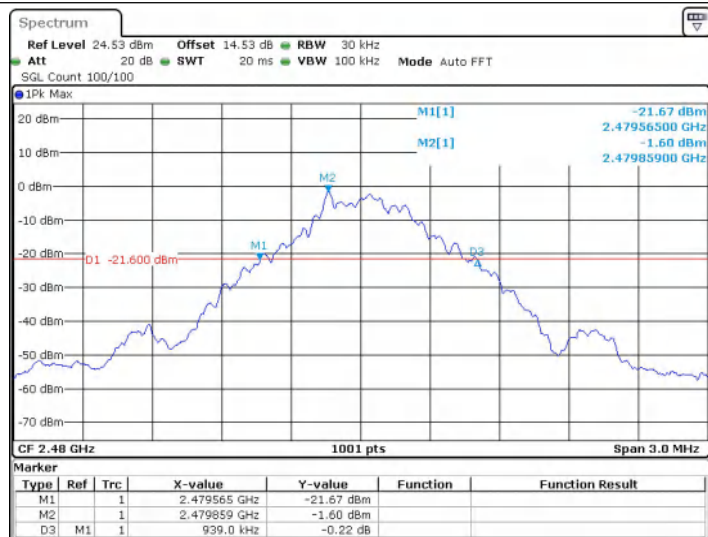
Date: 13 JUL 2026 21:57:06

DH5_Ant1_2441



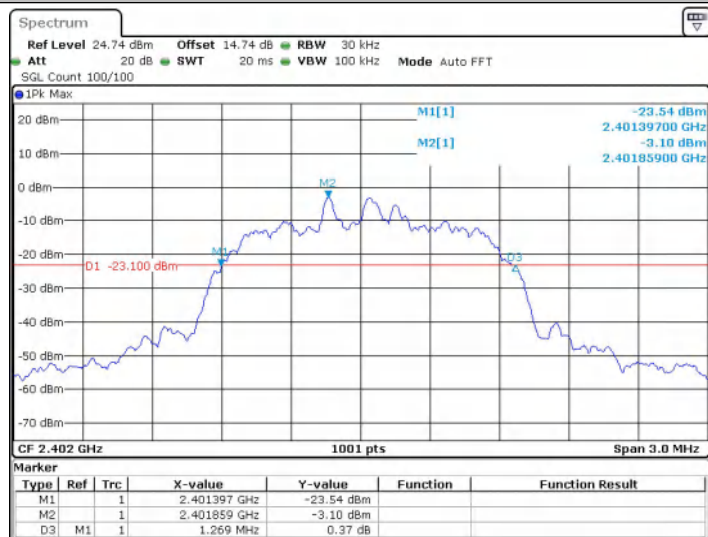
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DH5_Ant1_2480



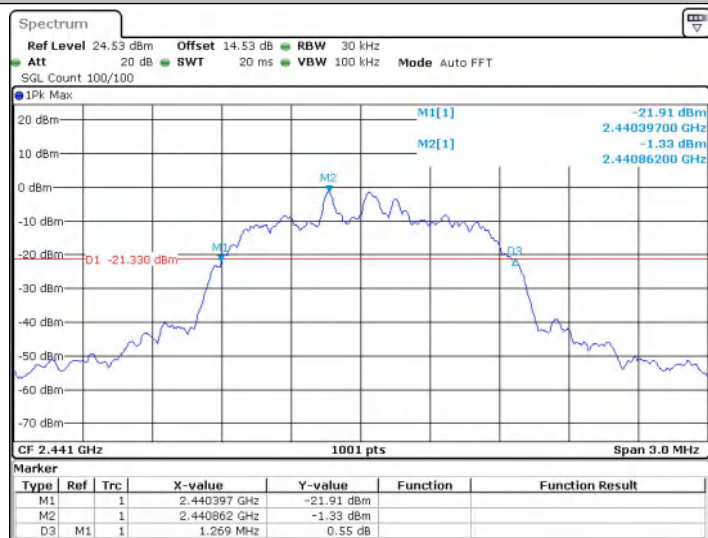
Date: 13 JUL 2026 22:03:33

2DH5_Ant1_2402



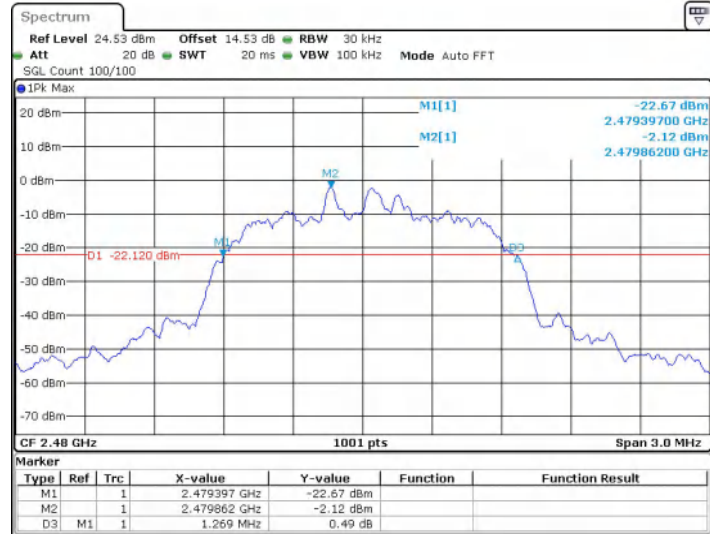
Date: 13 JUL 2026 22:08:13

2DH5_Ant1_2441



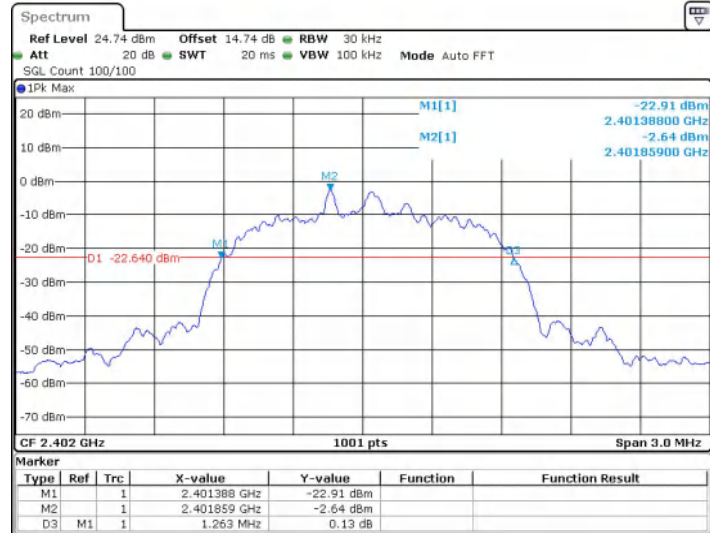
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2DH5_Ant1_2480



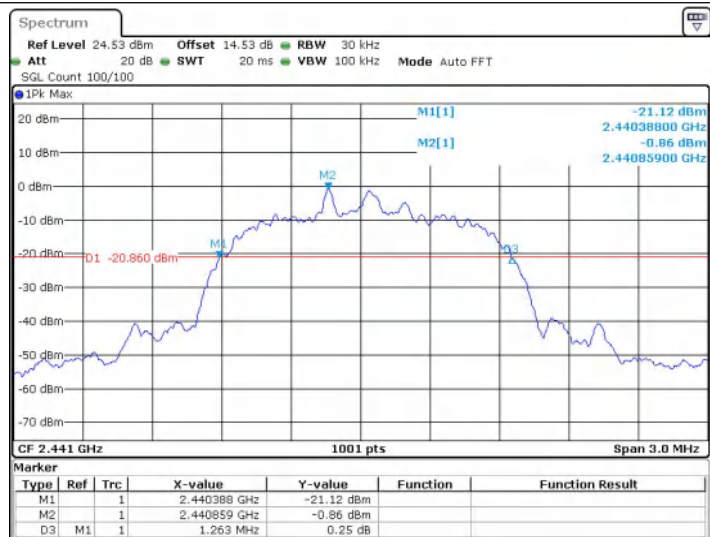
Date: 13 JUL 2026 22:11:28

3DH5_Ant1_2402



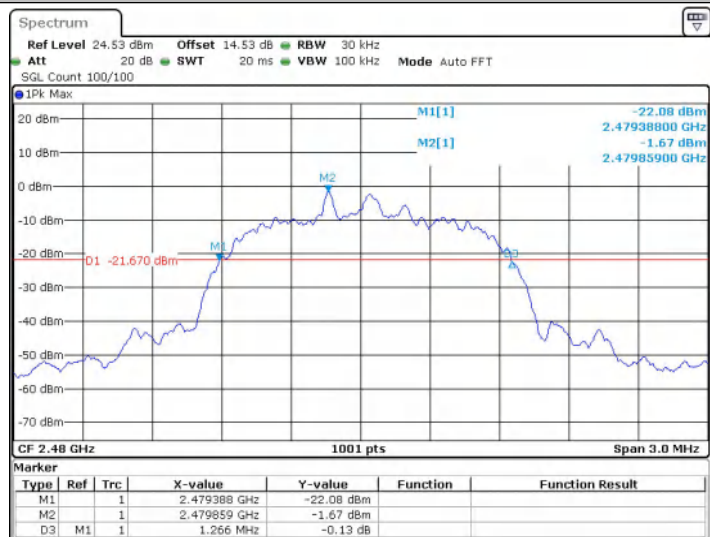
Date: 13 JUL 2026 22:14:16

3DH5_Ant1_2441



Date: 13 JUL 2026 22:16:34

3DH5_Ant1_2480



Date: 13 JUL 2026 22:17:43

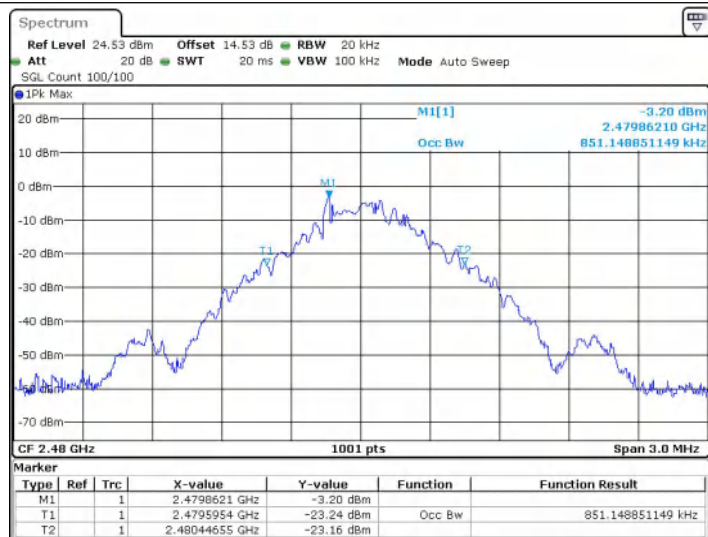
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Freq(MHz)	OCB [MHz]	Limit[MHz]	Verdict
DH5	2402	0.851	---	---
	2441	0.851	---	---
	2480	0.851	---	---
2DH5	2402	1.163	---	---
	2441	1.16	---	---
	2480	1.166	---	---
3DH5	2402	1.169	---	---
	2441	1.163	---	---
	2480	1.166	---	---

Test Graphs





Date: 13 JUL 2026 22:03:40

2DH5_Ant1_2402



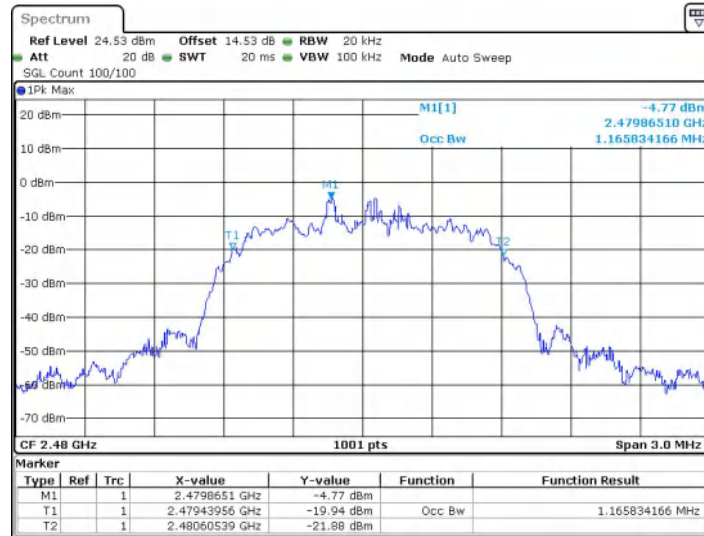
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2DH5_Ant1_2441



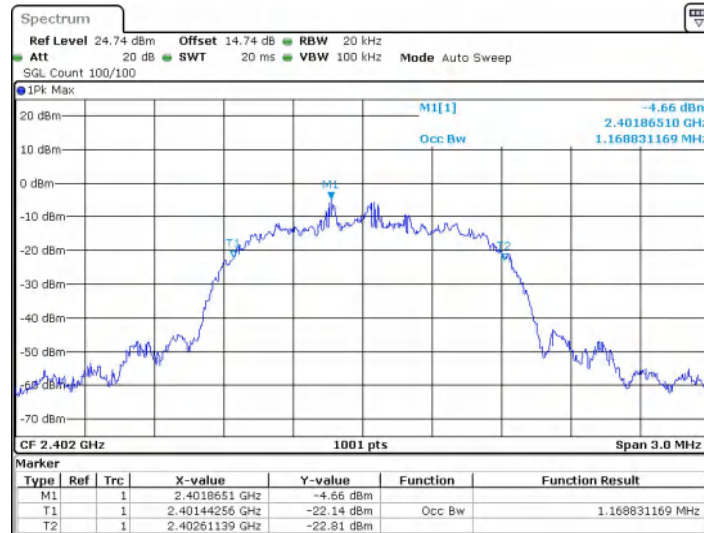
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2DH5_Ant1_2480



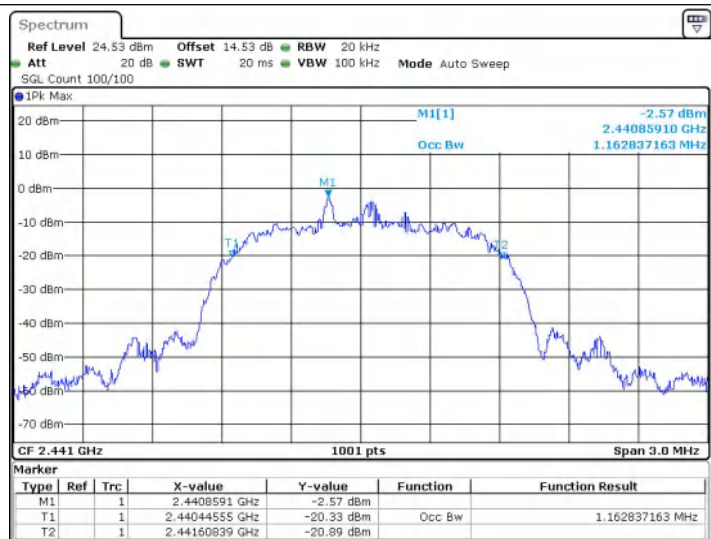
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3DH5_Ant1_2402



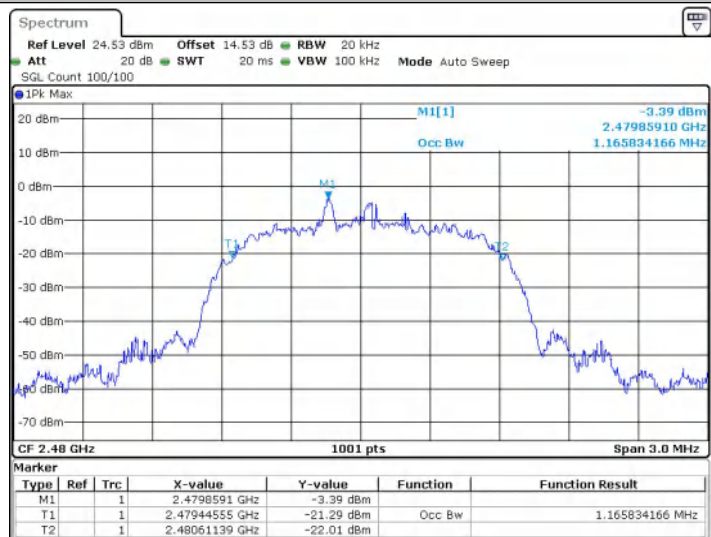
Date: 13 JUL 2026 22:14:23

3DH5_Ant1_2441



Date: 13 JUL 2026 22:16:41

3DH5_Ant1_2480



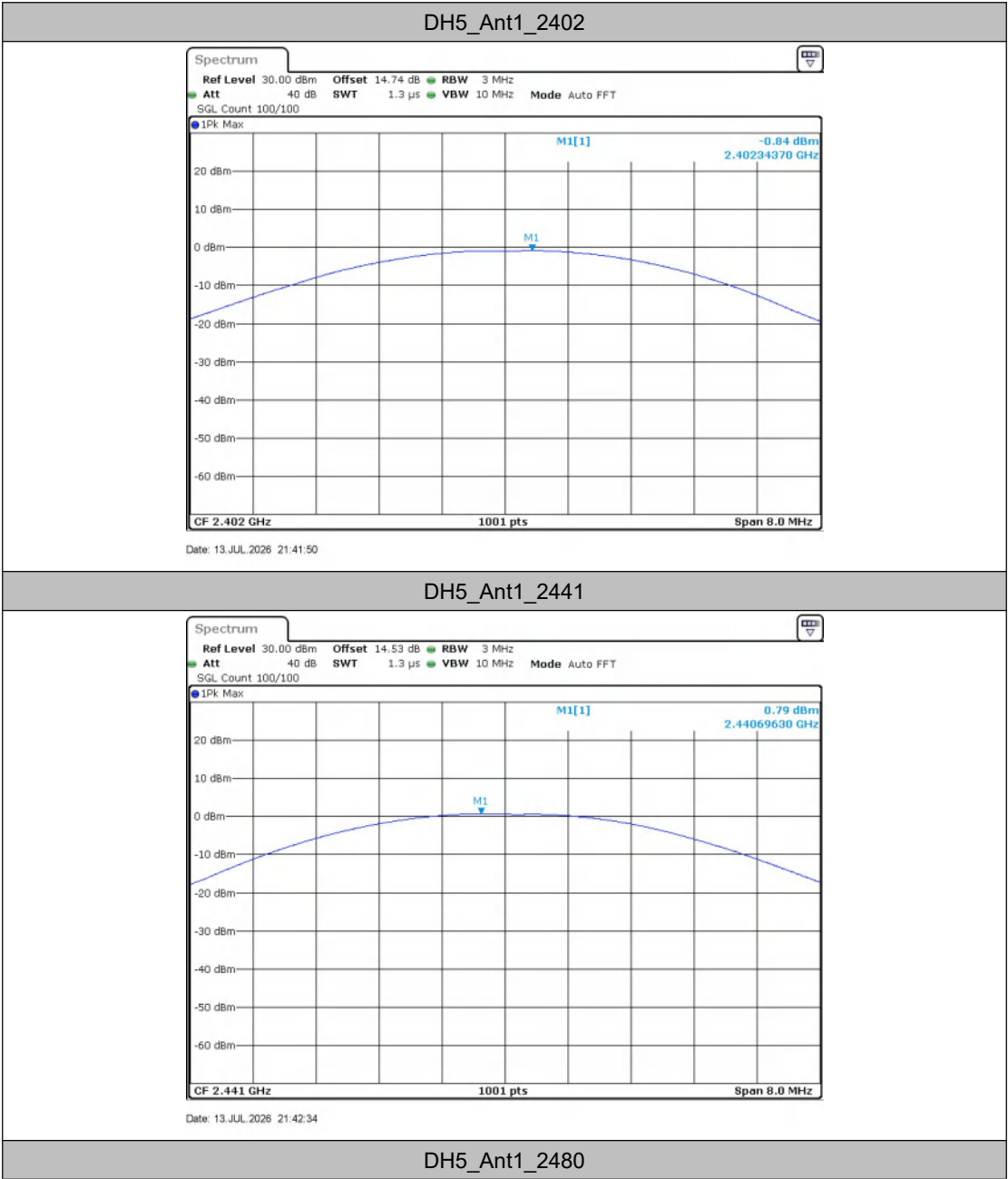
Date: 13 JUL 2026 22:17:49

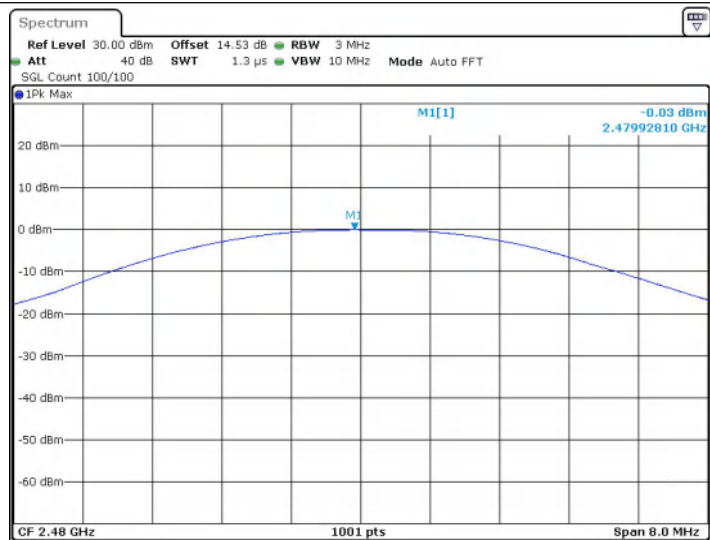
Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Freq (MHz)	Conducted Peak Power [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	-0.84	≤21	PASS
		2441	0.79	≤21	PASS
		2480	-0.03	≤21	PASS
2DH5	Ant1	2402	-0.52	≤21	PASS
		2441	0.96	≤21	PASS
		2480	0.34	≤21	PASS
3DH5	Ant1	2402	-0.63	≤21	PASS
		2441	0.69	≤21	PASS
		2480	0.72	≤21	PASS

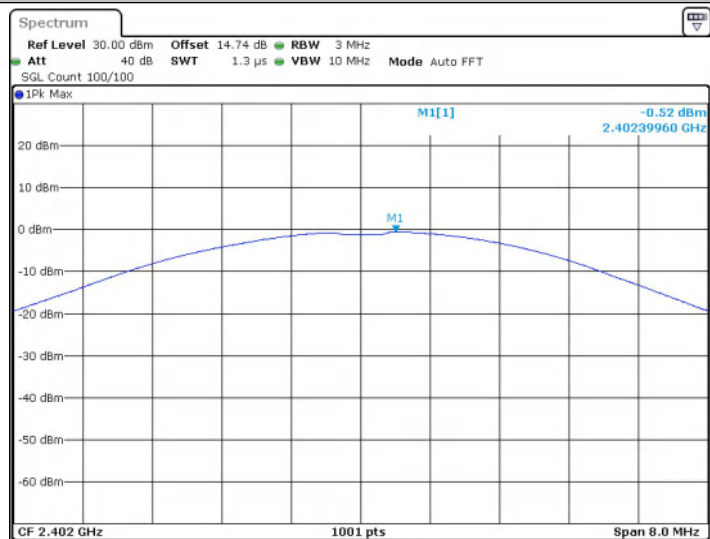
Test Graphs





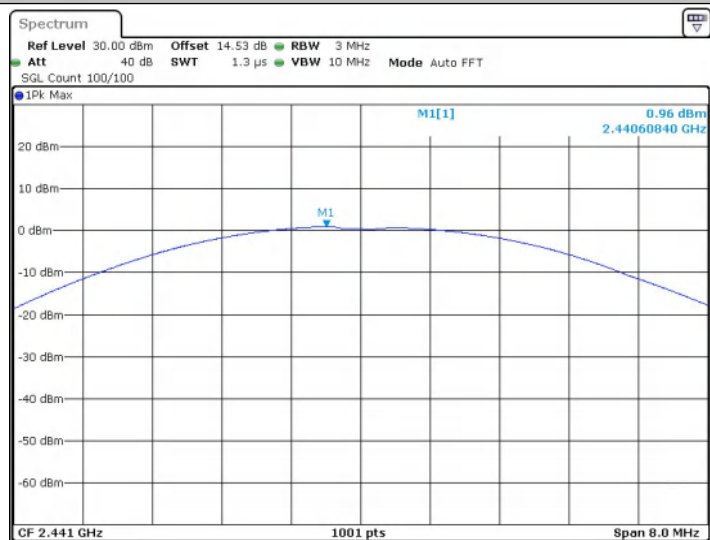
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2DH5_Ant1_2402



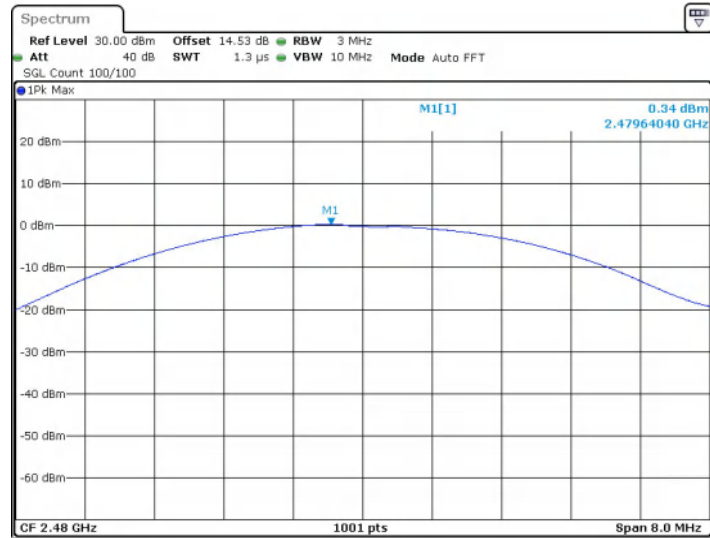
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2DH5_Ant1_2441



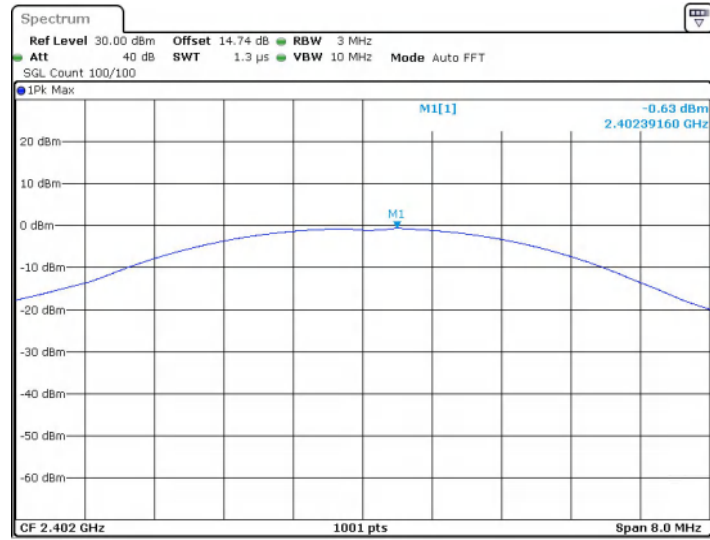
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2DH5_Ant1_2480



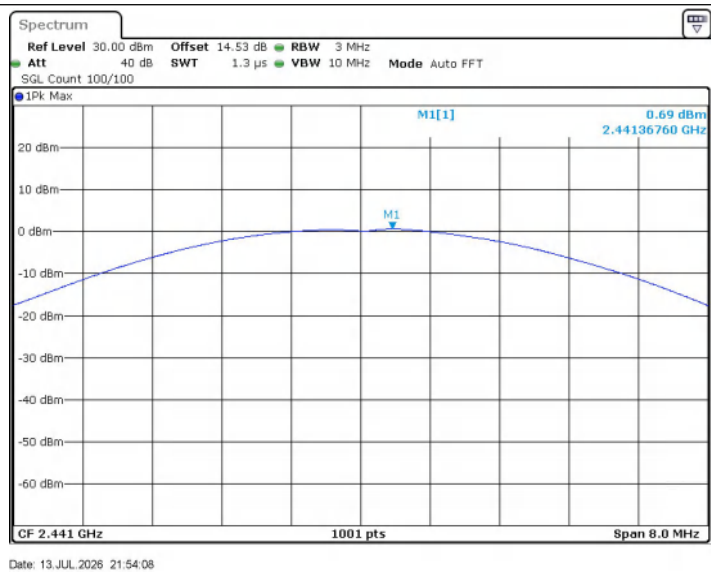
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3DH5_Ant1_2402

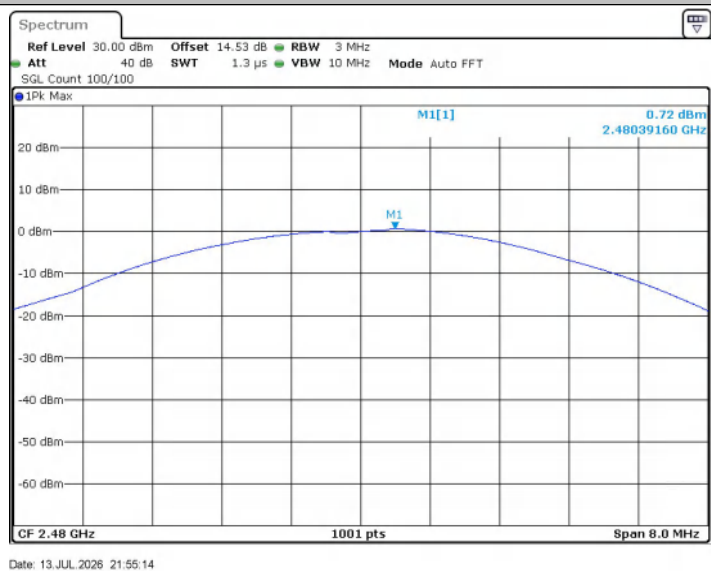


Date: 13 JUL 2026 21:49:57

3DH5_Ant1_2441



3DH5_Ant1_2480

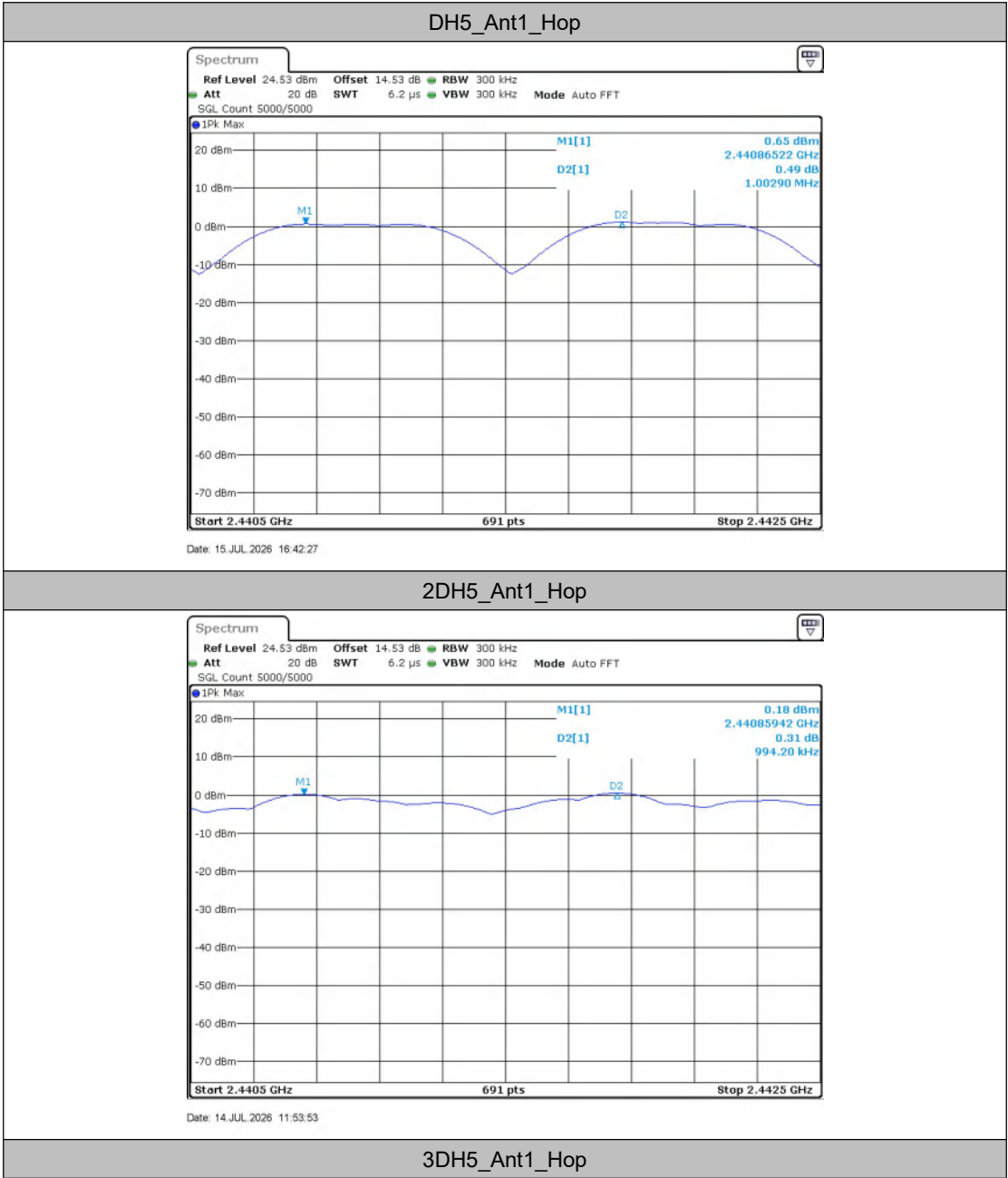


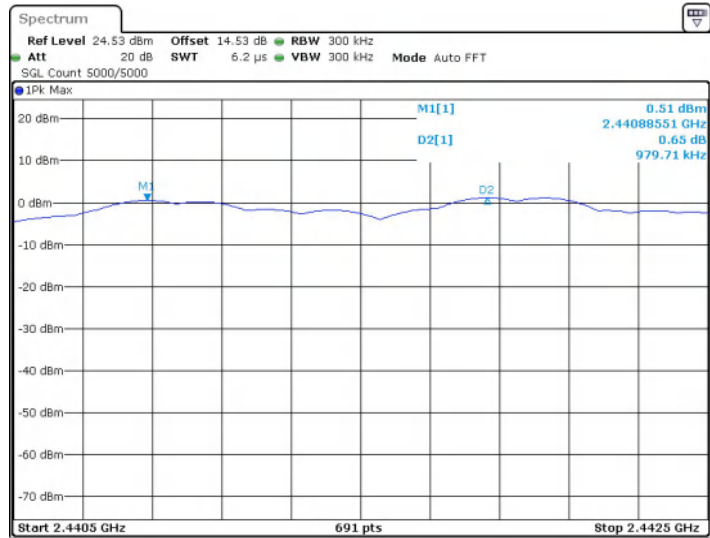
Appendix D: Carrier frequency separation

Test Result

TestMode	Freq(MHz)	Result[MHz]	Limit[MHz]	Verdict
DH5	Hop	1.003	≥ 0.627	PASS
2DH5	Hop	0.994	≥ 0.847	PASS
3DH5	Hop	0.98	≥ 0.847	PASS

Test Graphs





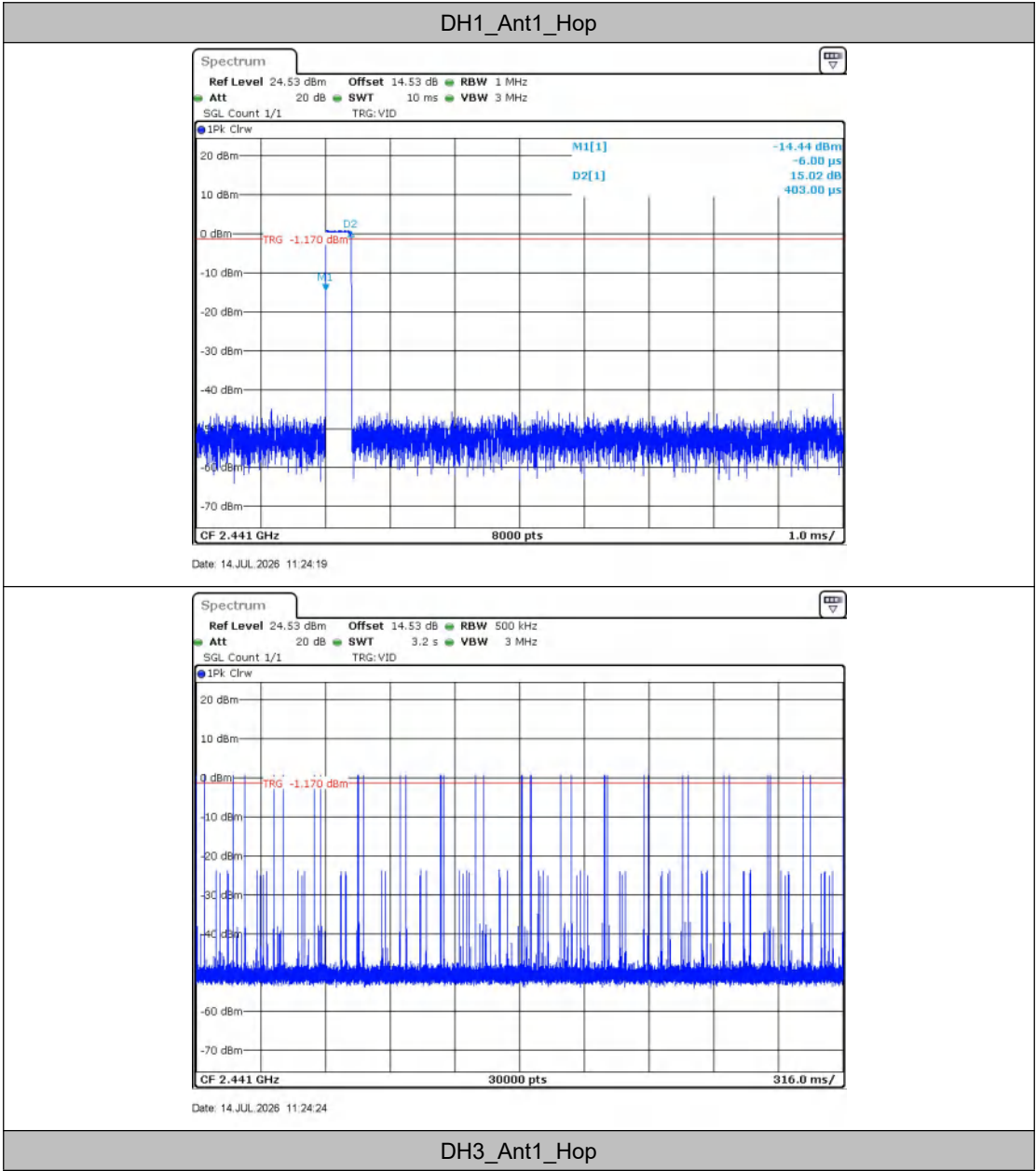
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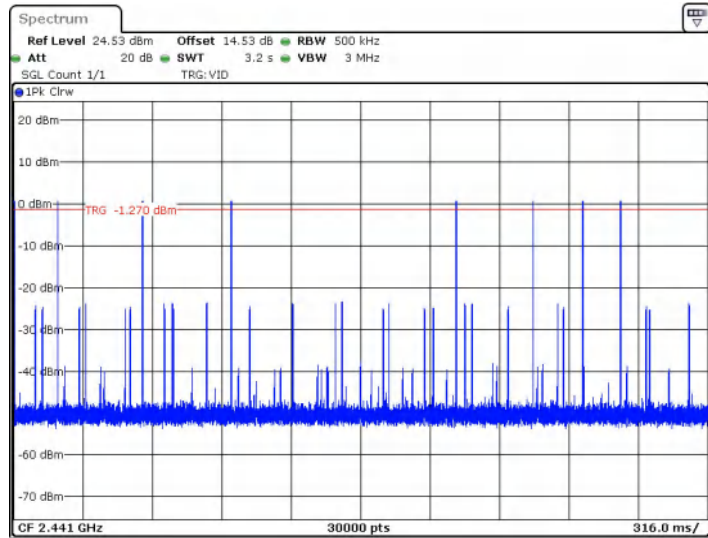
Appendix E: Time of occupancy

Test Result

TestMode	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Hop	0.403	320	0.129	≤0.4	PASS
DH3	Hop	1.650	200	0.33	≤0.4	PASS
DH5	Hop	2.892	80	0.231	≤0.4	PASS
2DH1	Hop	0.411	330	0.136	≤0.4	PASS
2DH3	Hop	1.656	160	0.265	≤0.4	PASS
2DH5	Hop	2.900	110	0.319	≤0.4	PASS
3DH1	Hop	0.414	330	0.137	≤0.4	PASS
3DH3	Hop	1.656	180	0.298	≤0.4	PASS
3DH5	Hop	2.900	120	0.348	≤0.4	PASS

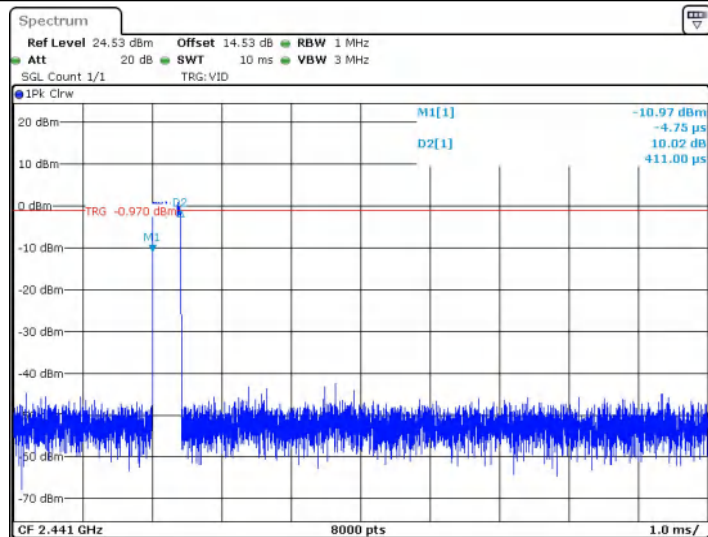
Test Graphs



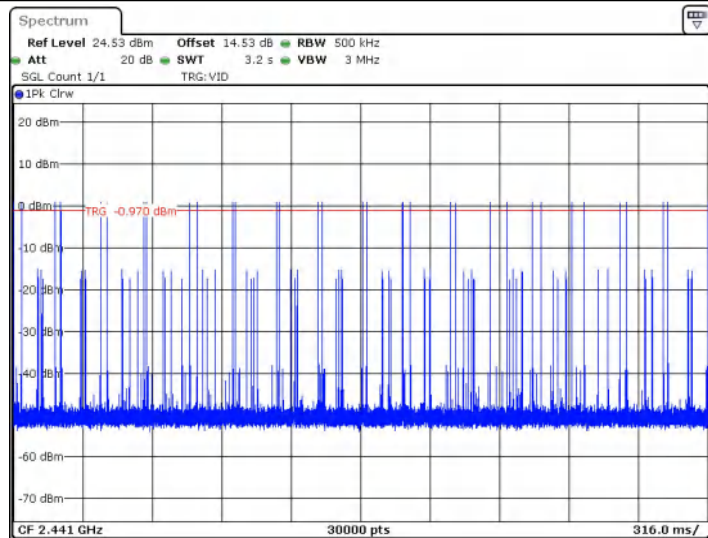


Date: 14 JUL 2026 11:23:47

2DH1_Ant1_Hop

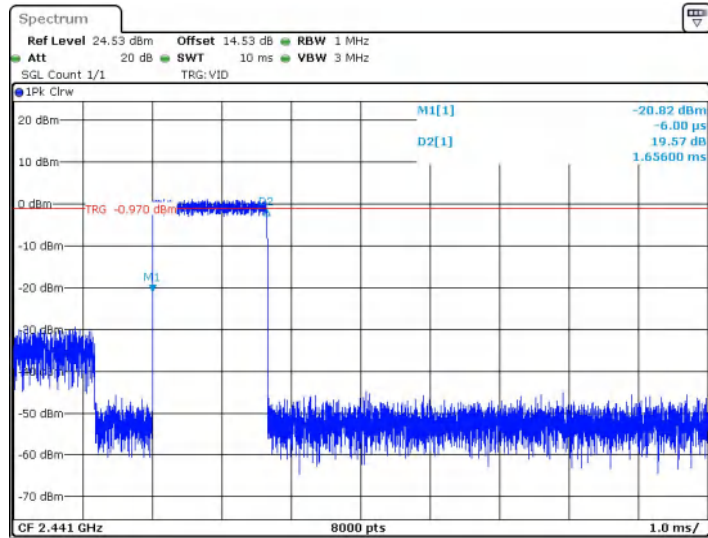


Date: 14 JUL 2026 11:33:01

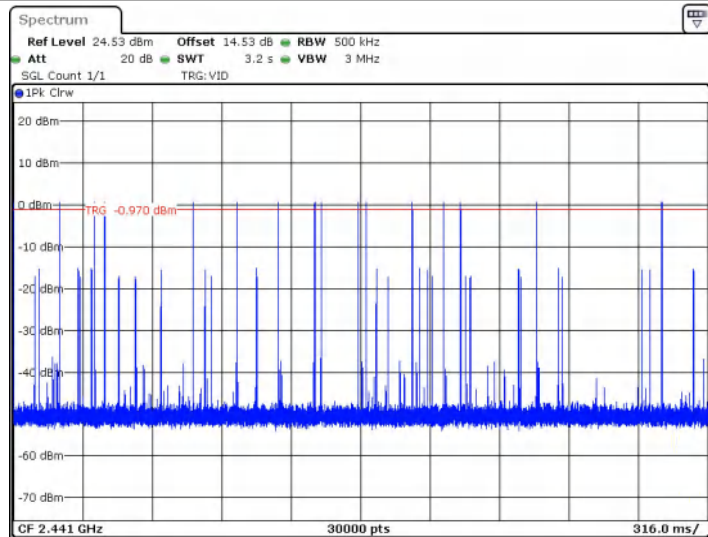


Date: 14 JUL 2026 11:33:06

2DH3_Ant1_Hop

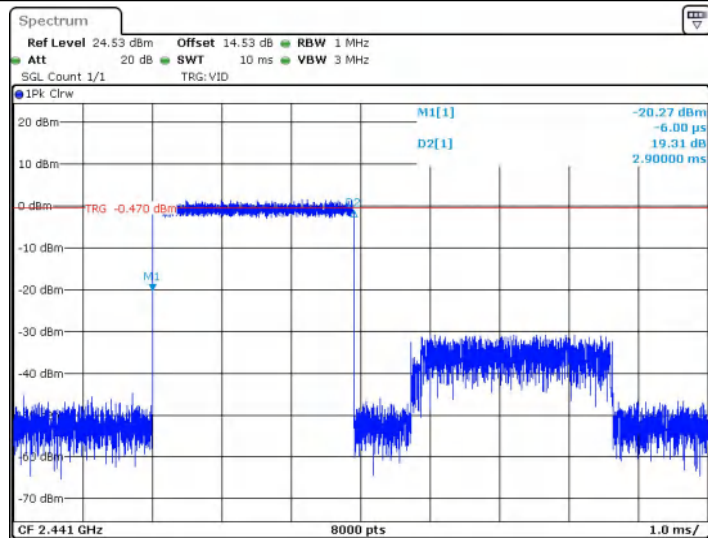


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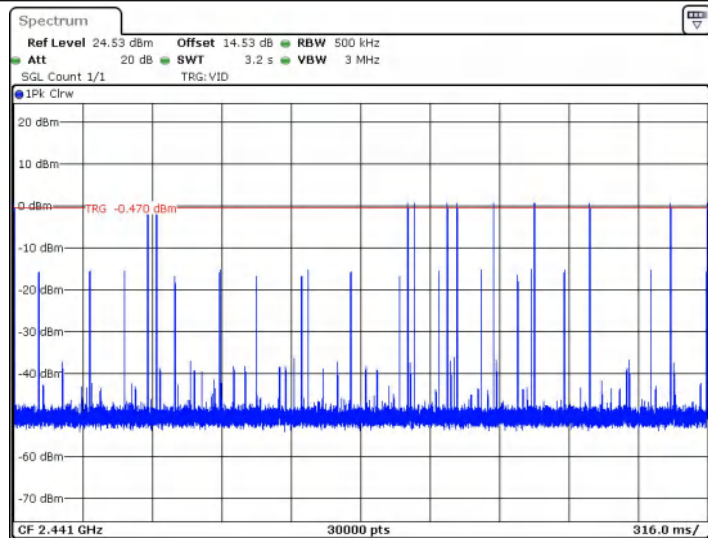


Date: 14 JUL 2026 11:33:44

2DH5_Ant1_Hop

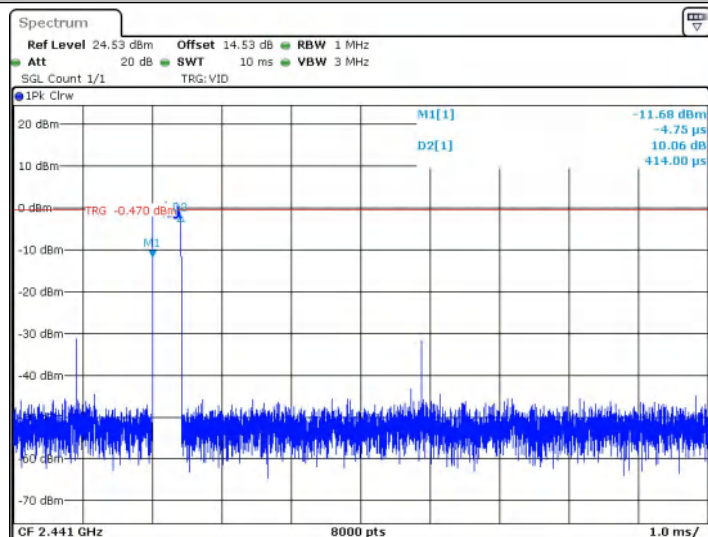


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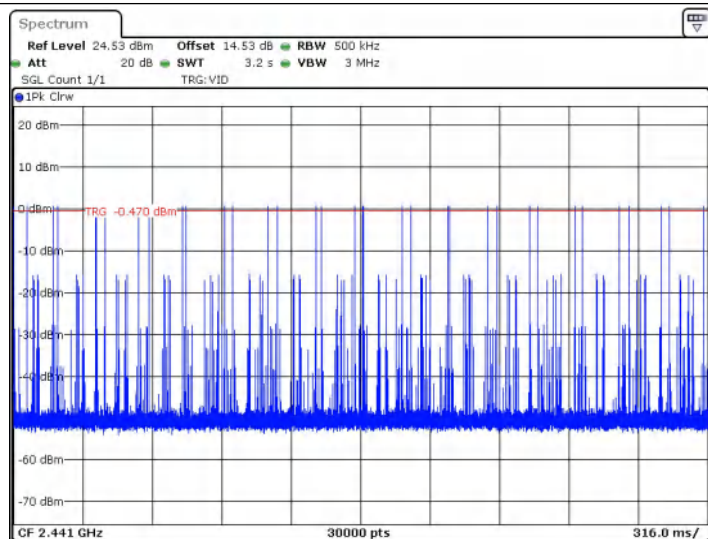


Date: 14 JUL 2026 11:54:14

3DH1_Ant1_Hop

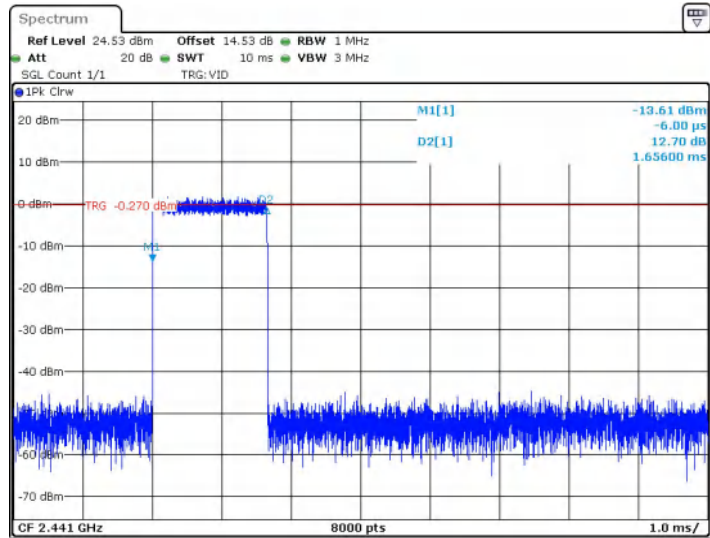


Date: 14 JUL 2026 11:40:54

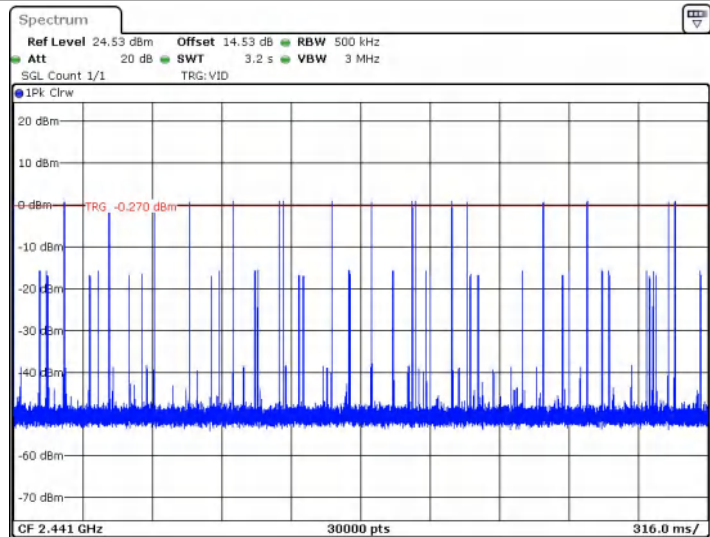


Date: 14 JUL 2026 11:40:59

3DH3_Ant1_Hop

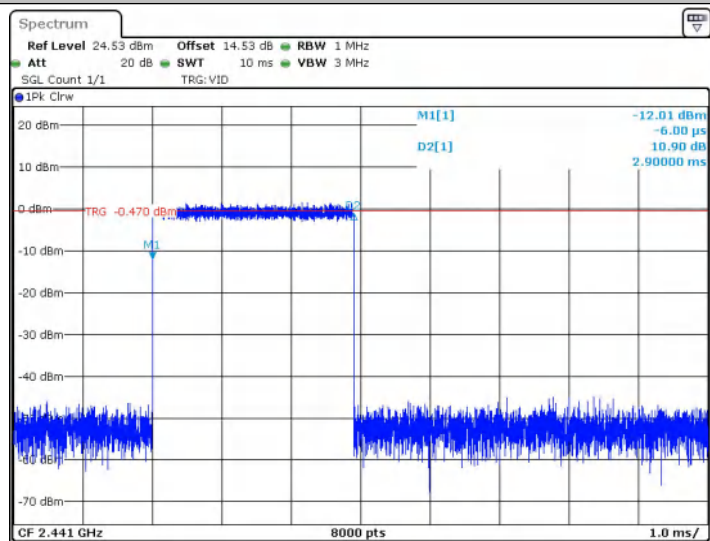


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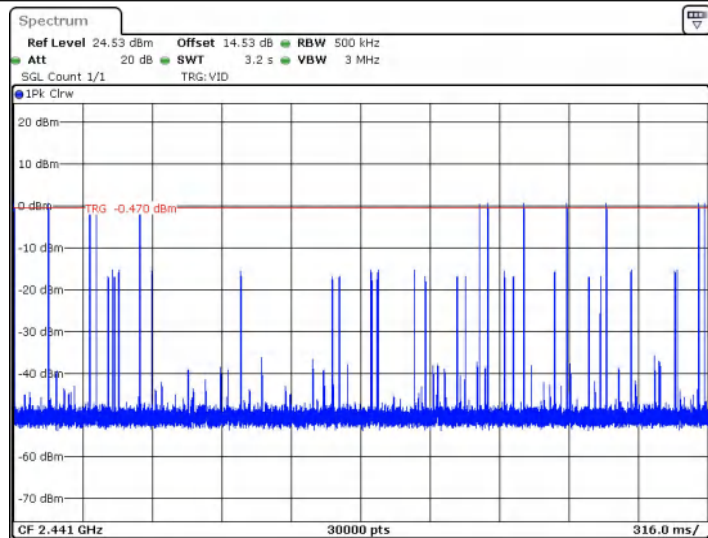


Date: 14 JUL 2026 11:42:45

3DH5_Ant1_Hop



Date: 14 JUL 2026 11:39:43



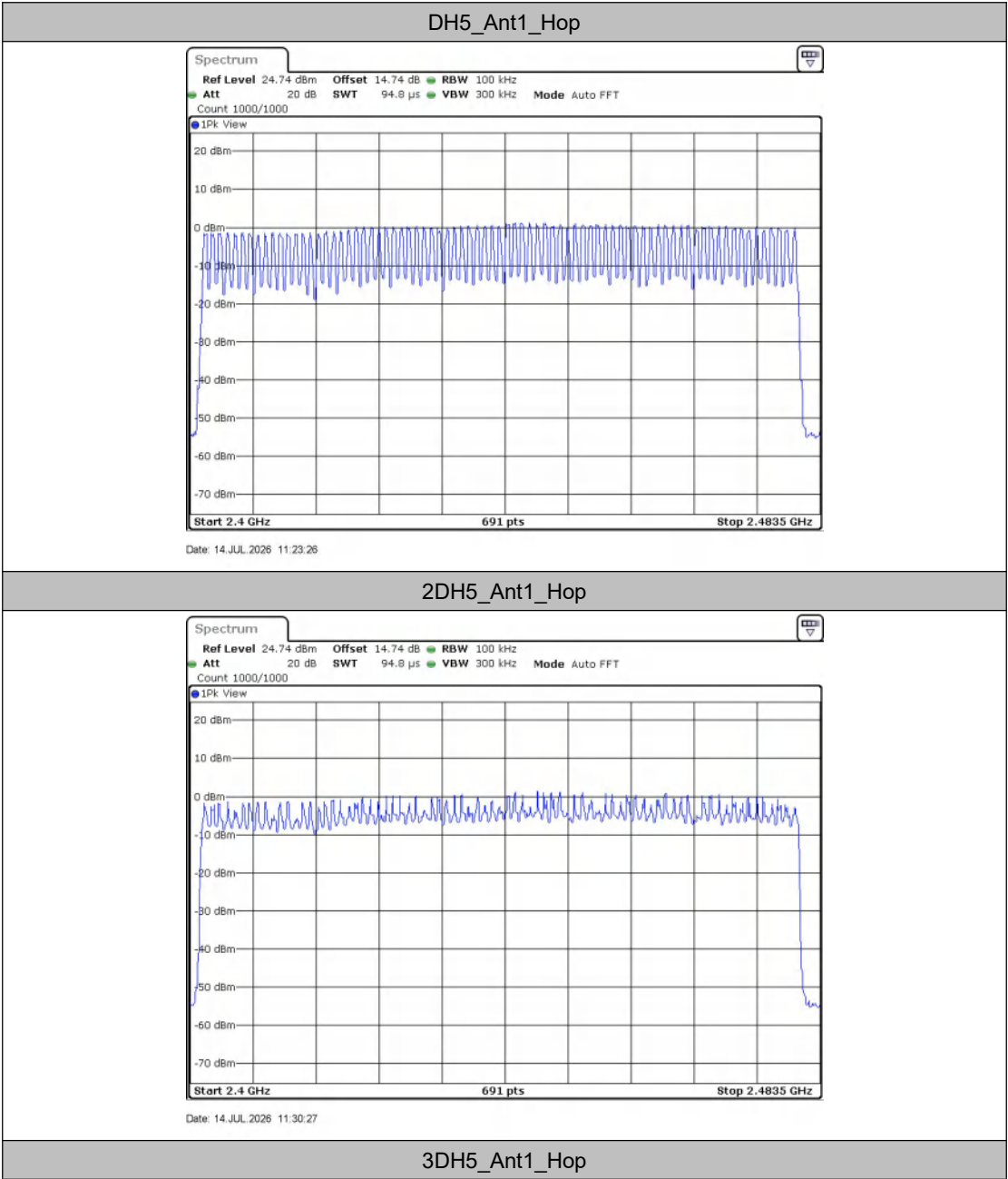
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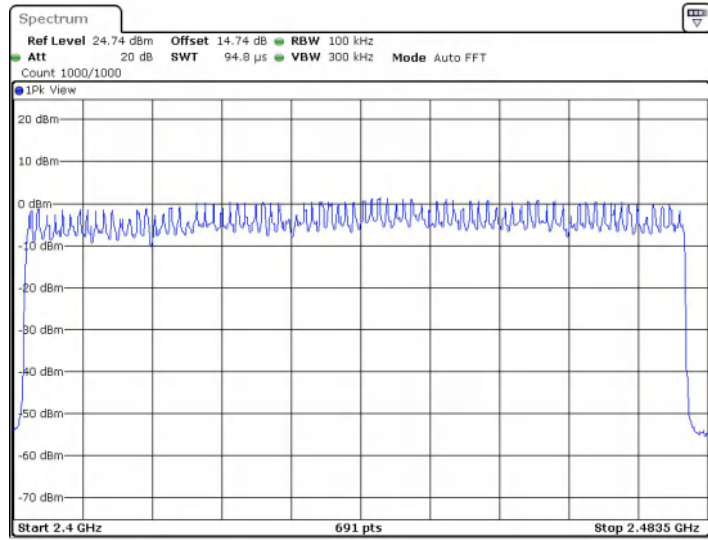
Appendix F: Number of hopping channels

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





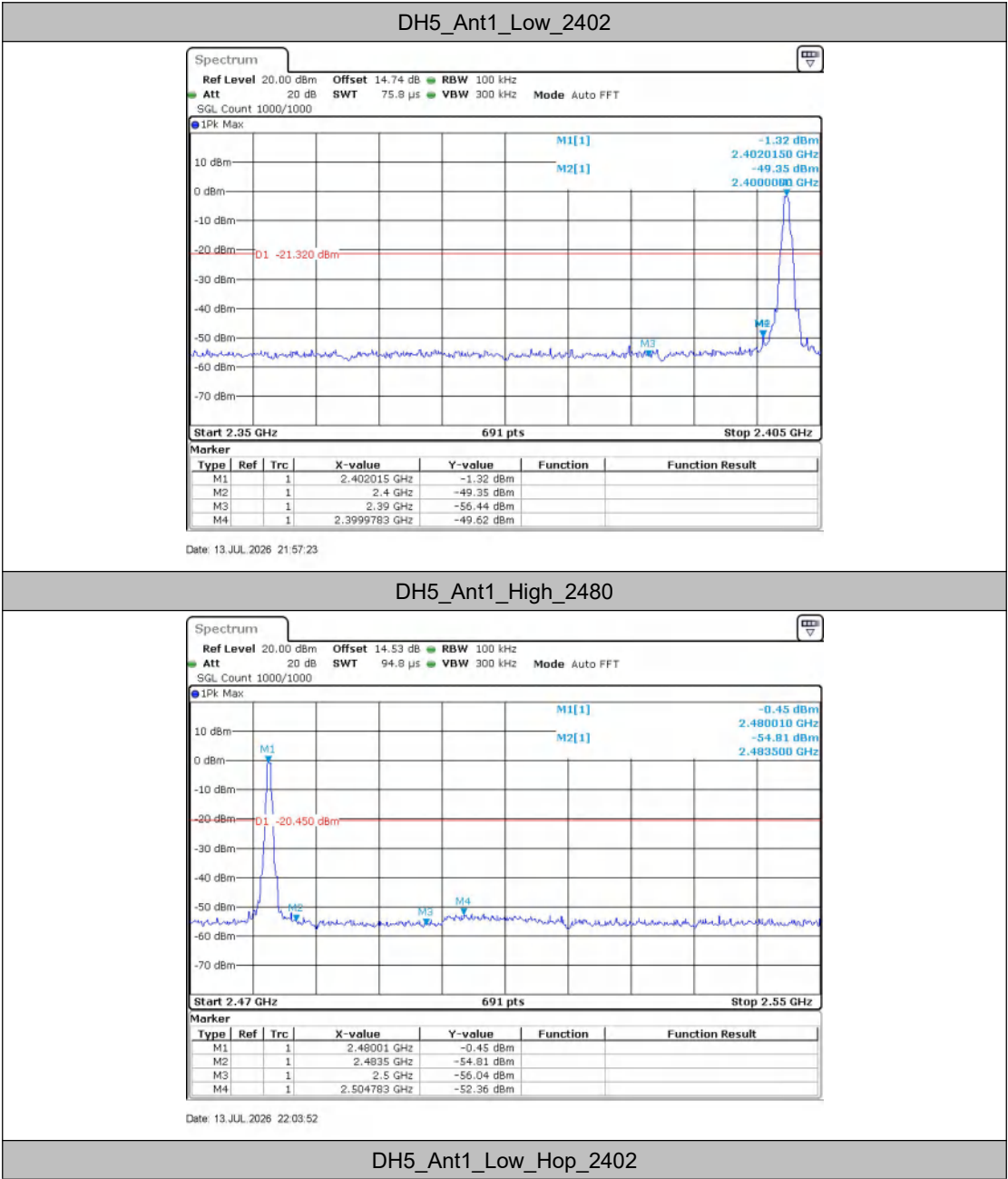
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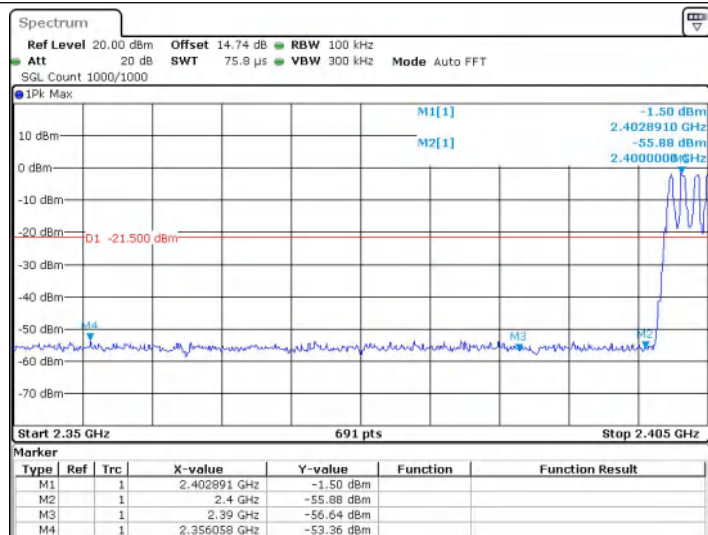
Appendix G: Band edge measurements

Test Result

TestMode	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Low	2402	-1.32	-49.62	≤ -21.32	PASS
	High	2480	-0.45	-52.36	≤ -20.45	PASS
	Low	Hop_2402	-1.50	-53.36	≤ -21.5	PASS
	High	Hop_2480	-0.27	-52.15	≤ -20.27	PASS
2DH5	Low	2402	-1.33	-53	≤ -21.33	PASS
	High	2480	-0.63	-52.02	≤ -20.63	PASS
	Low	Hop_2402	-1.24	-53.55	≤ -21.24	PASS
	High	Hop_2480	-0.44	-52.69	≤ -20.44	PASS
3DH5	Low	2402	-1.31	-52.77	≤ -21.31	PASS
	High	2480	-0.44	-52.21	≤ -20.44	PASS
	Low	Hop_2402	-2.76	-53.62	≤ -22.76	PASS
	High	Hop_2480	-0.08	-52.11	≤ -20.08	PASS

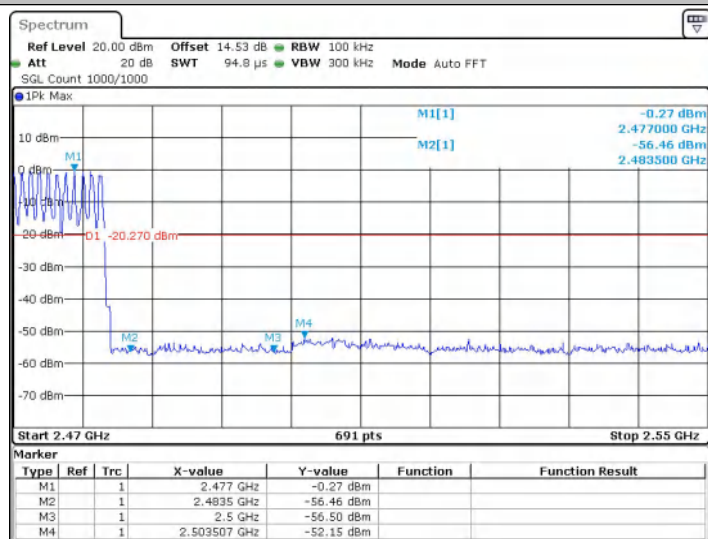
Test Graphs





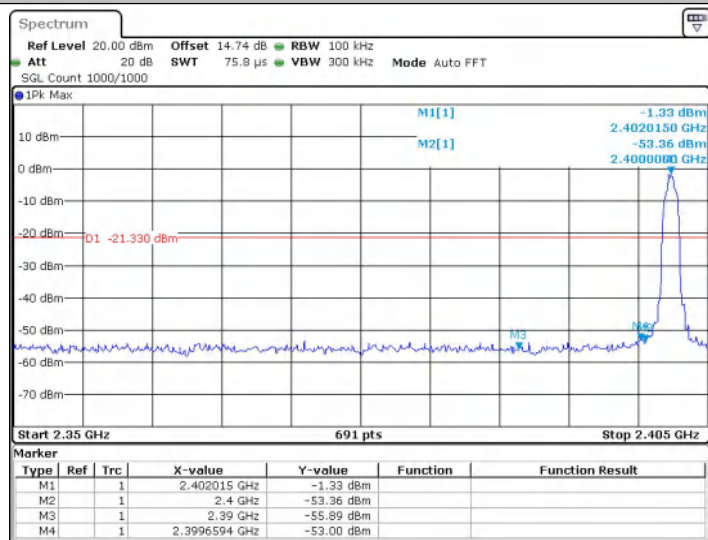
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DH5_Ant1_High_Hop_2480



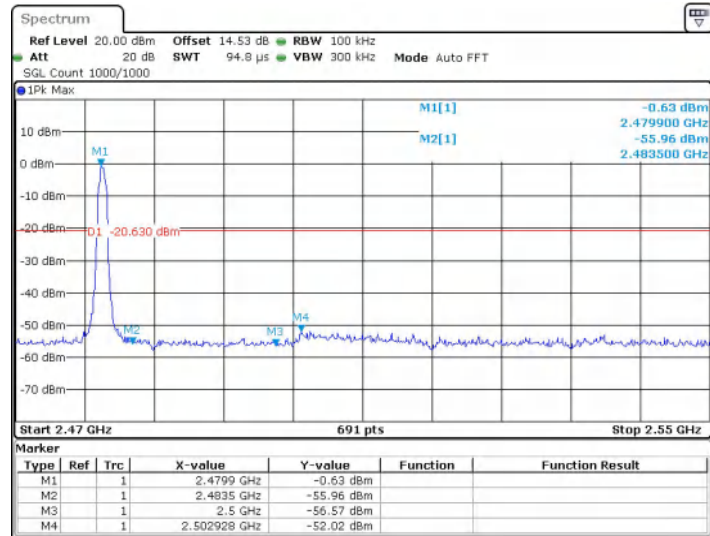
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2DH5_Ant1_Low_2402



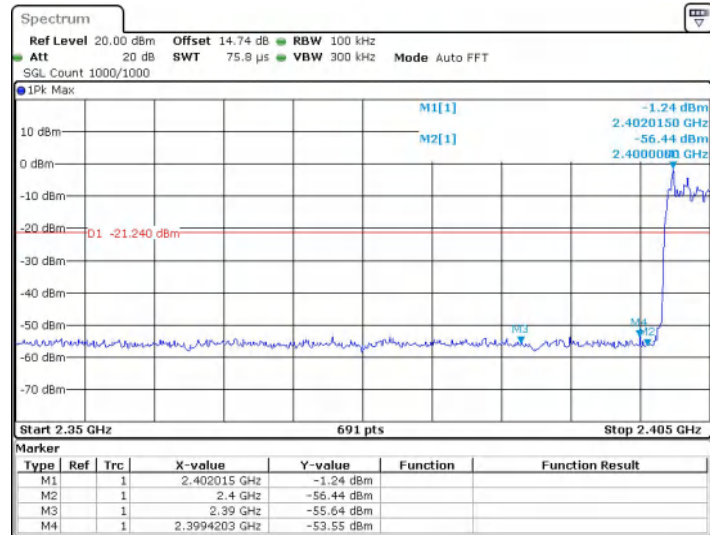
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2DH5_Ant1_High_2480



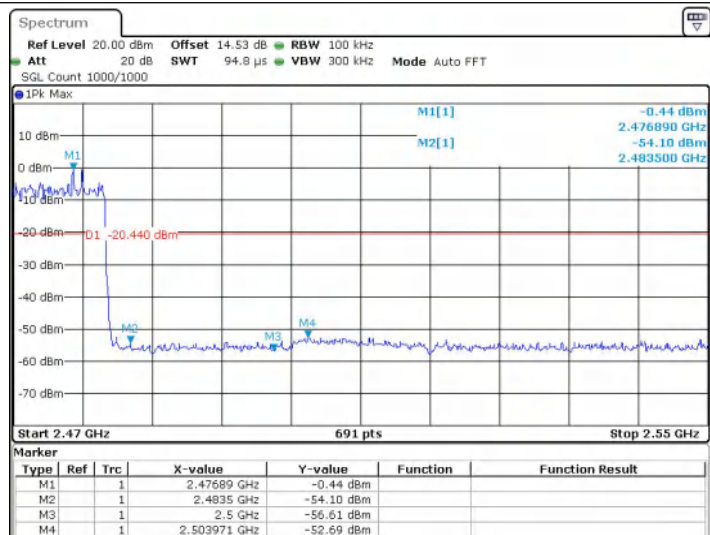
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2DH5_Ant1_Low_Hop_2402



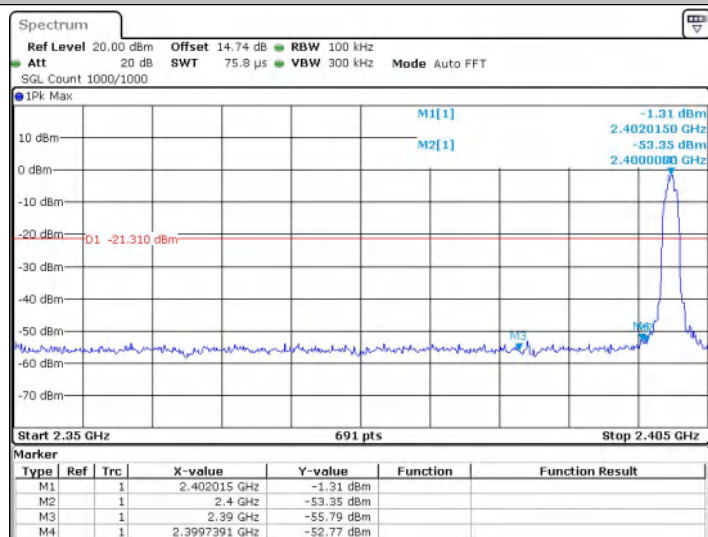
Date: 14 JUL 2026 11:28:35

2DH5_Ant1_High_Hop_2480



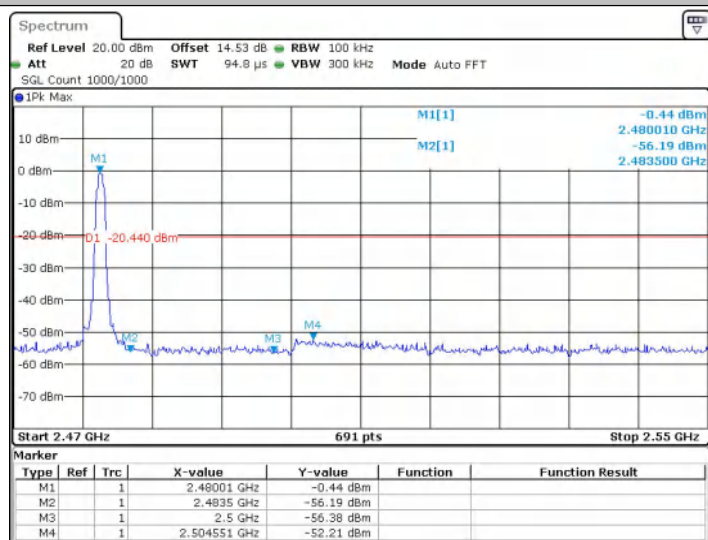
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3DH5_Ant1_Low_2402



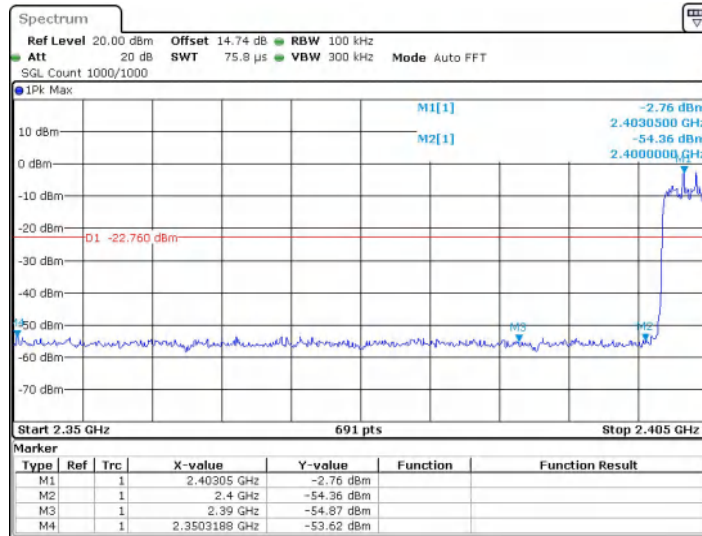
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3DH5_Ant1_High_2480



Date: 13 JUL 2026 22:18:02

3DH5_Ant1_Low_Hop_2402



Date: 14 JUL 2026 11:36:06

3DH5_Ant1_High_Hop_2480



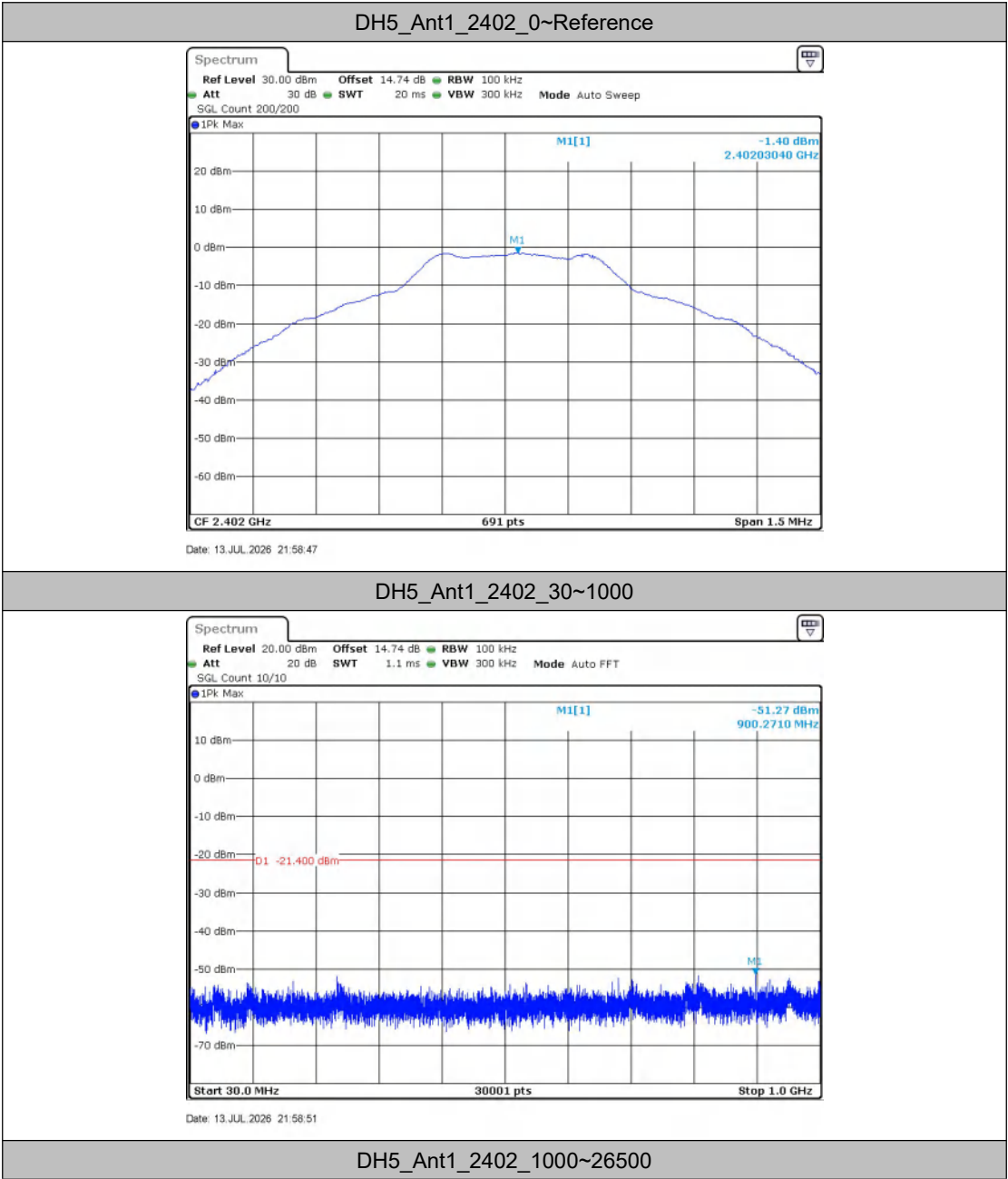
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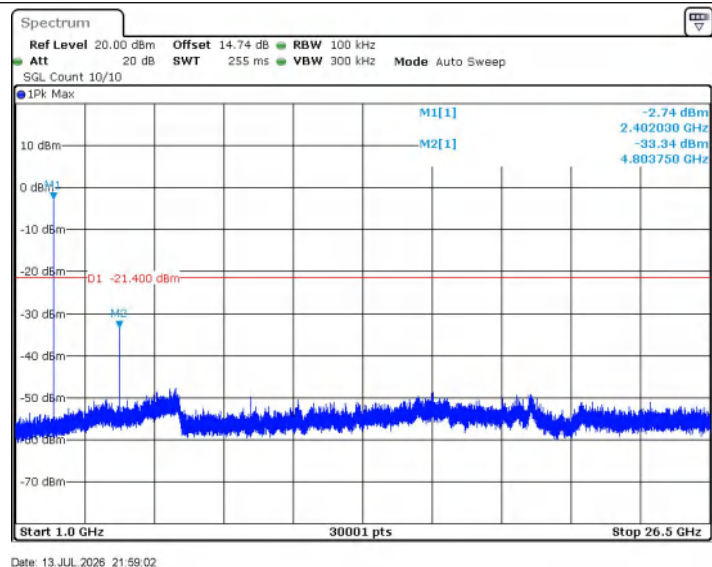
Appendix H: Conducted Spurious Emission

Test Result

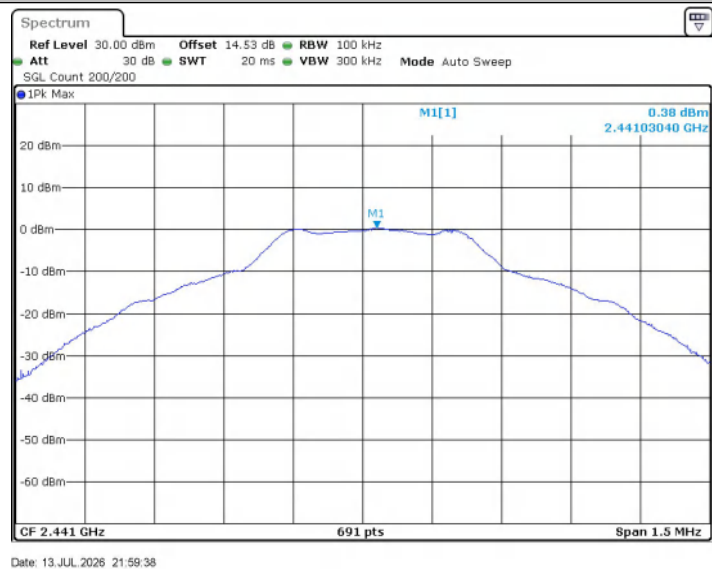
TestMode	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	2402	Reference	-1.40	-1.40	---	PASS
		30~1000	-1.40	-51.27	≤-21.4	PASS
		1000~26500	-1.40	-33.34	≤-21.4	PASS
	2441	Reference	0.38	0.38	---	PASS
		30~1000	0.38	-51.62	≤-19.62	PASS
		1000~26500	0.38	-34.61	≤-19.62	PASS
	2480	Reference	-0.55	-0.55	---	PASS
		30~1000	-0.55	-51.88	≤-20.55	PASS
		1000~26500	-0.55	-33.56	≤-20.55	PASS
2DH5	2402	Reference	-1.40	-1.40	---	PASS
		30~1000	-1.40	-51.97	≤-21.4	PASS
		1000~26500	-1.40	-36.45	≤-21.4	PASS
	2441	Reference	0.36	0.36	---	PASS
		30~1000	0.36	-52.07	≤-19.64	PASS
		1000~26500	0.36	-37.68	≤-19.64	PASS
	2480	Reference	-0.52	-0.52	---	PASS
		30~1000	-0.52	-50.77	≤-20.52	PASS
		1000~26500	-0.52	-36.38	≤-20.52	PASS
3DH5	2402	Reference	-1.35	-1.35	---	PASS
		30~1000	-1.35	-51.03	≤-21.35	PASS
		1000~26500	-1.35	-39.54	≤-21.35	PASS
	2441	Reference	0.37	0.37	---	PASS
		30~1000	0.37	-52.24	≤-19.63	PASS
		1000~26500	0.37	-36.9	≤-19.63	PASS
	2480	Reference	-0.53	-0.53	---	PASS
		30~1000	-0.53	-52.17	≤-20.53	PASS
		1000~26500	-0.53	-35.51	≤-20.53	PASS

Test Graphs

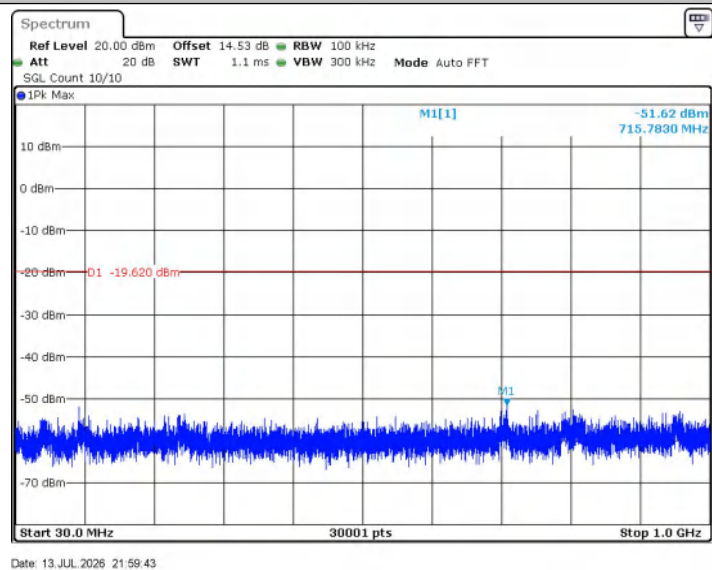




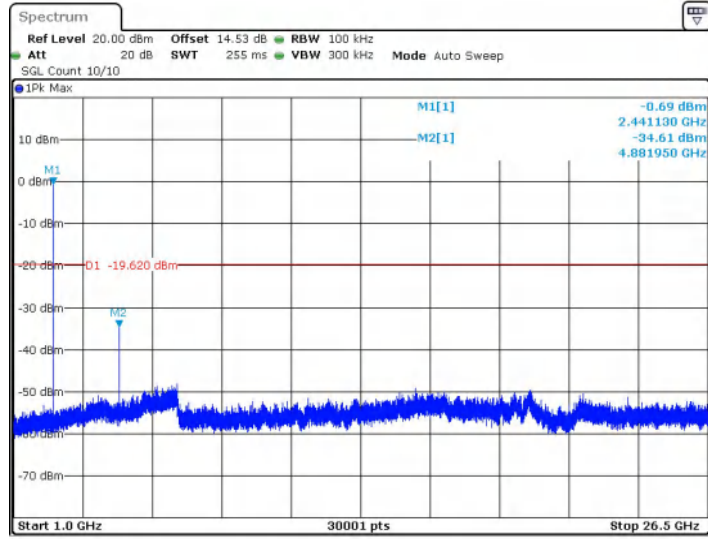
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

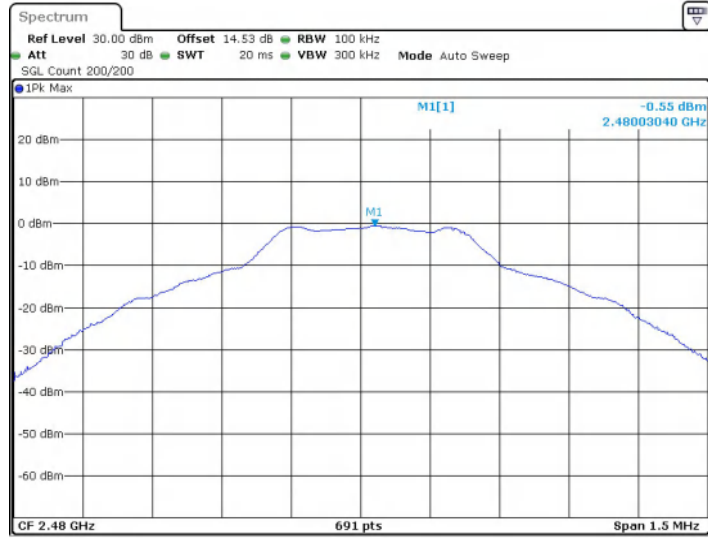


DH5_Ant1_2441_1000~26500



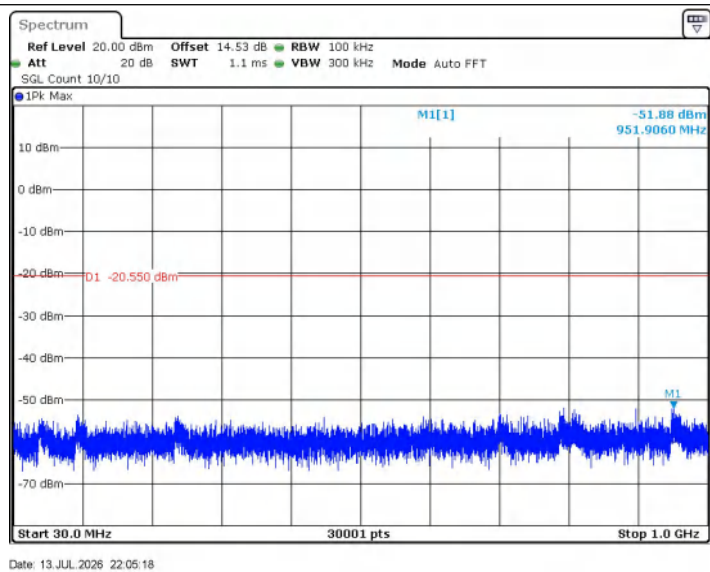
Date: 13 JUL 2026 21:59:53

DH5_Ant1_2480_0~Reference

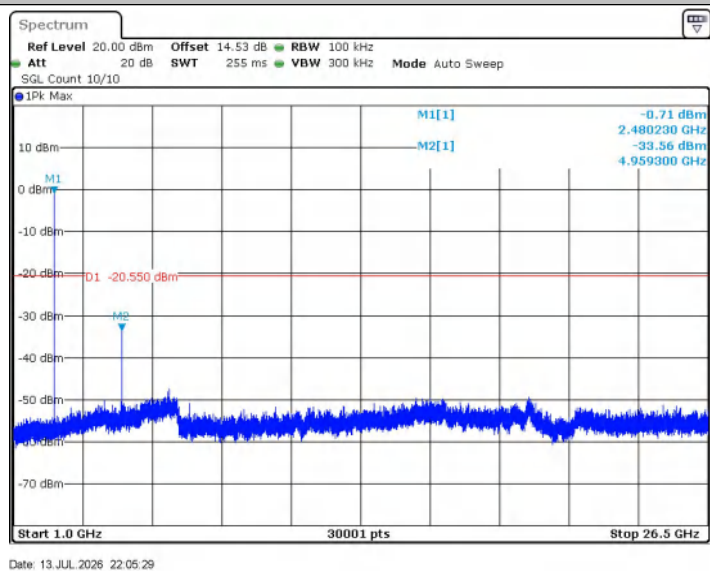


Date: 13 JUL 2026 22:05:14

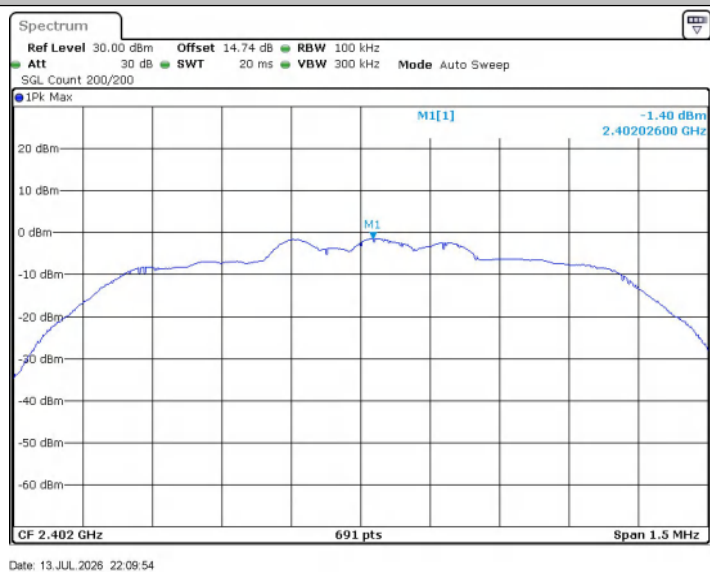
DH5_Ant1_2480_30~1000



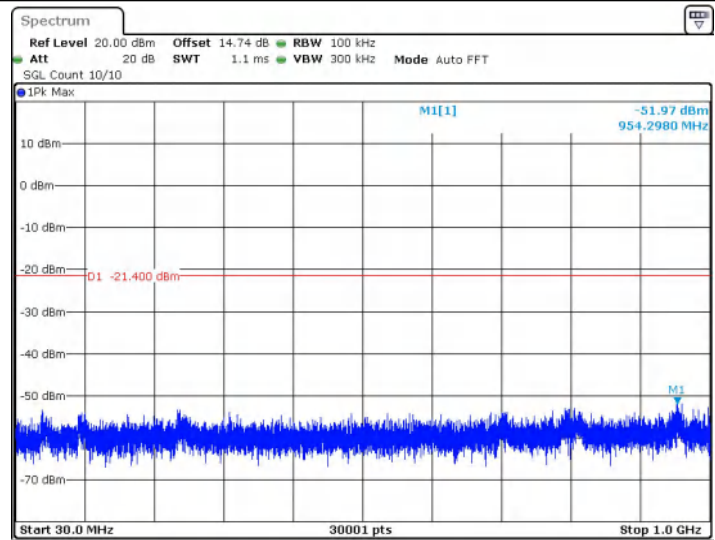
DH5_Ant1_2480_1000~26500



2DH5_Ant1_2402_0~Reference

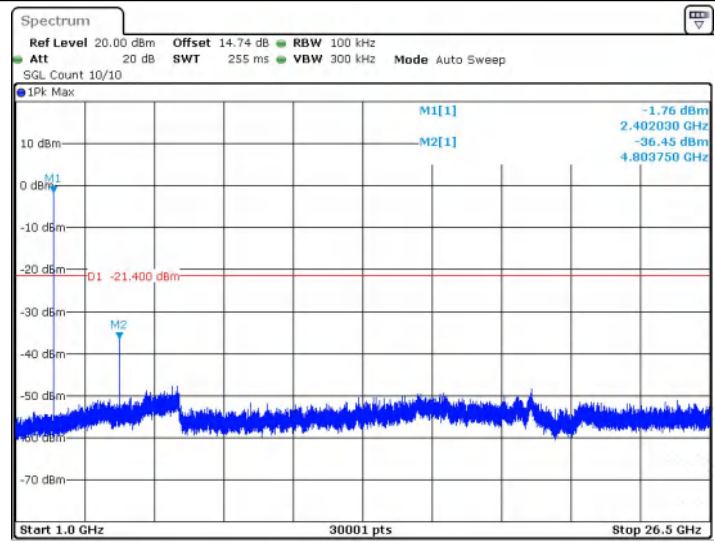


2DH5_Ant1_2402_30~1000



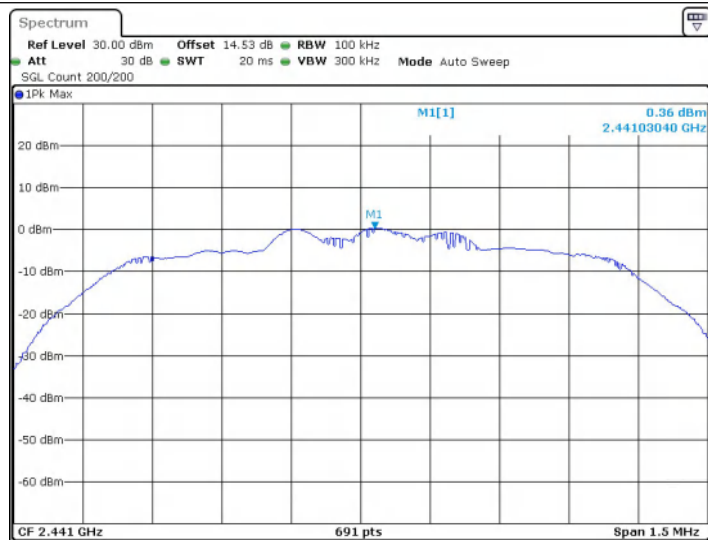
Date: 13 JUL 2026 22:09:58

2DH5_Ant1_2402_1000~26500



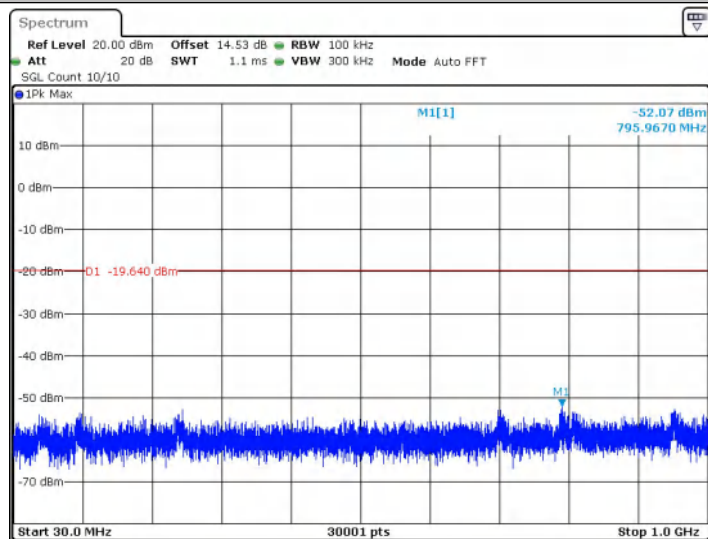
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2DH5_Ant1_2441_0~Reference



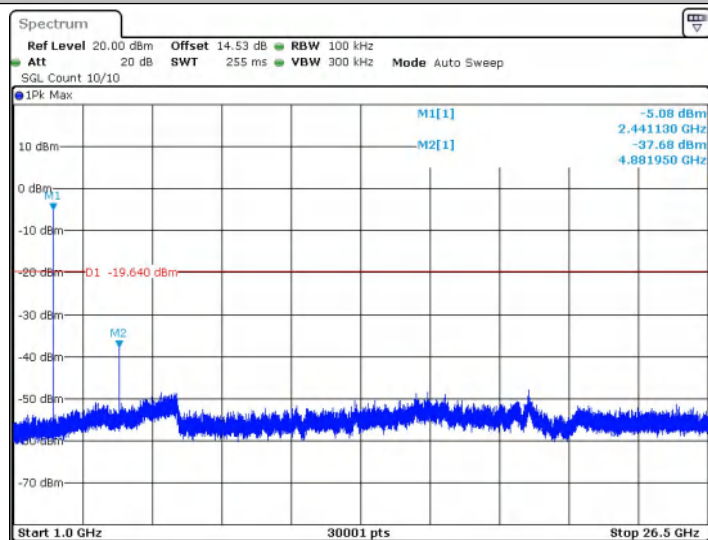
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2DH5_Ant1_2441_30~1000



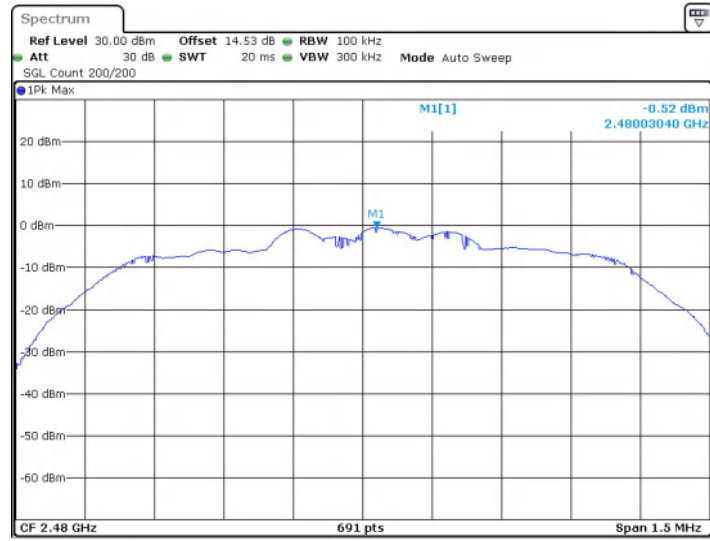
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2DH5_Ant1_2441_1000~26500



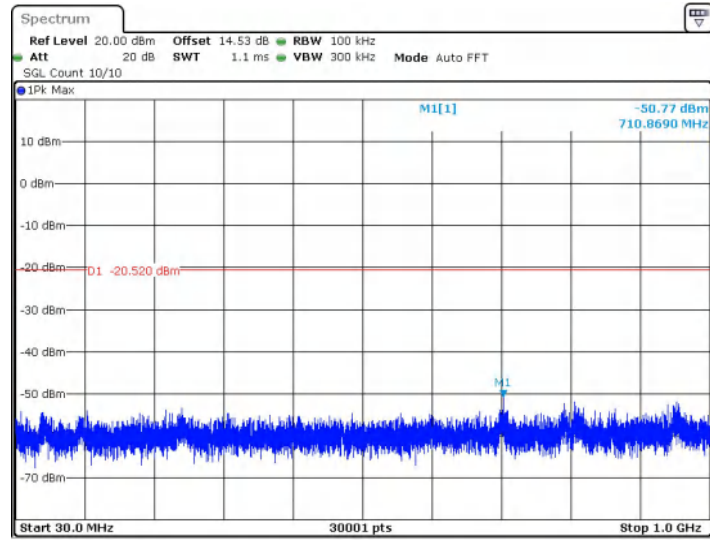
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2DH5_Ant1_2480_0~Reference



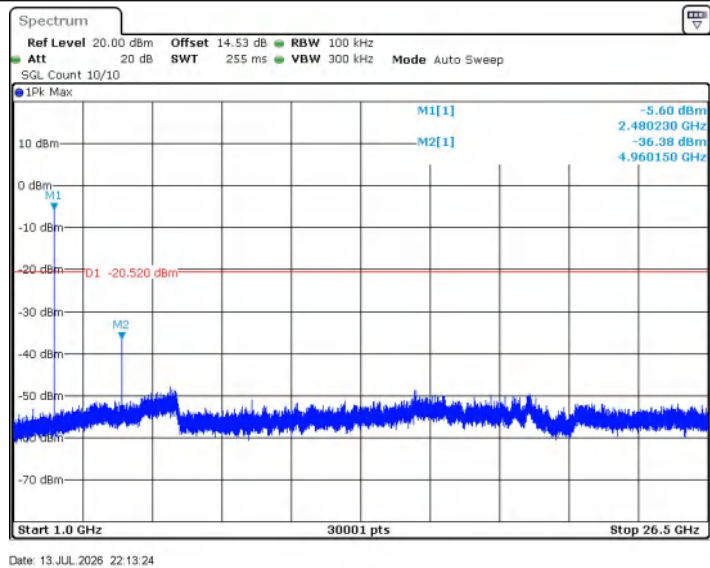
Date: 13 JUL 2026 22:13:09

2DH5_Ant1_2480_30~1000

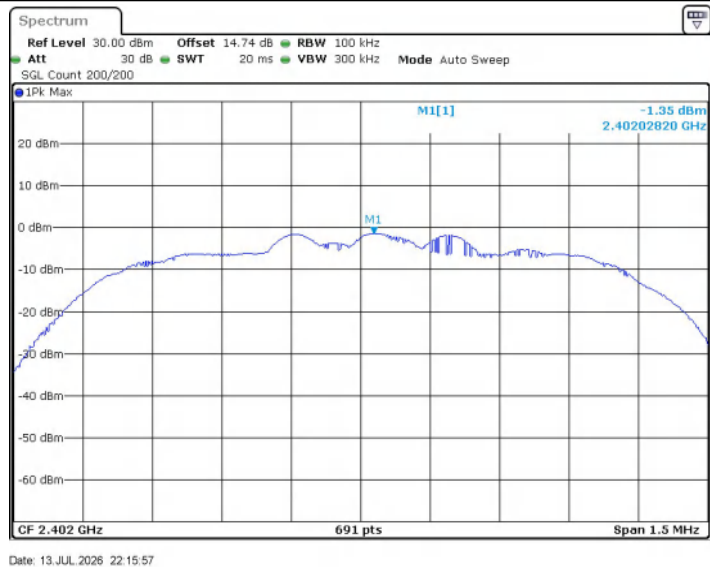


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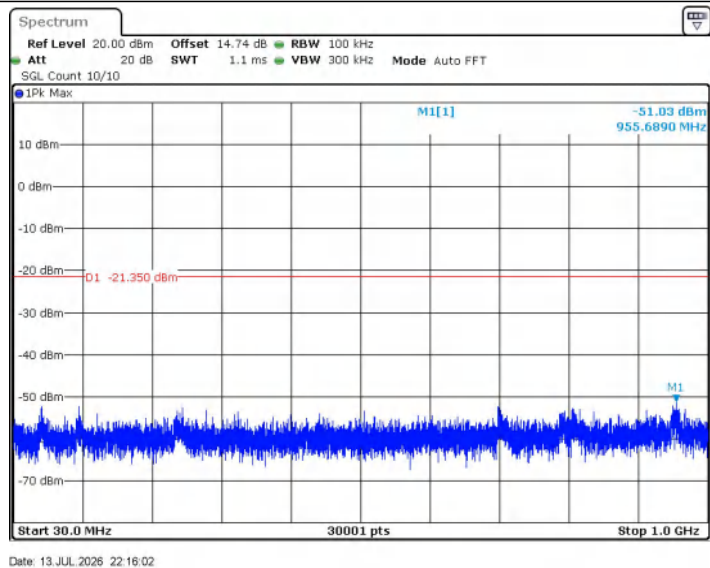
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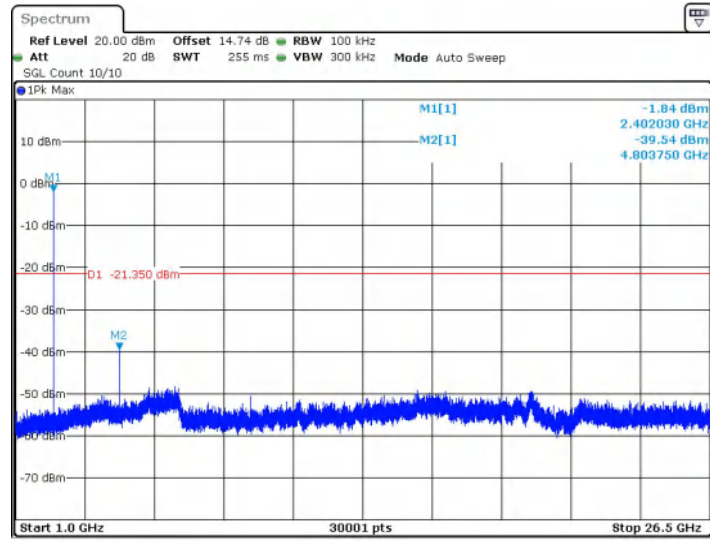
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

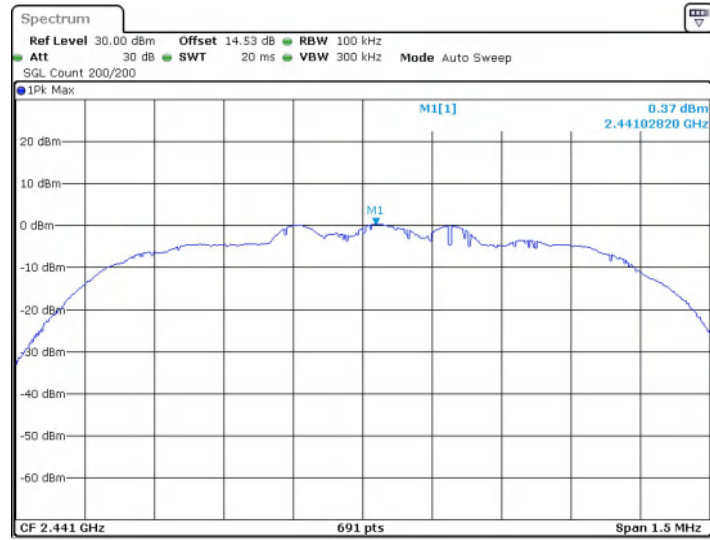


3DH5_Ant1_2402_1000~26500



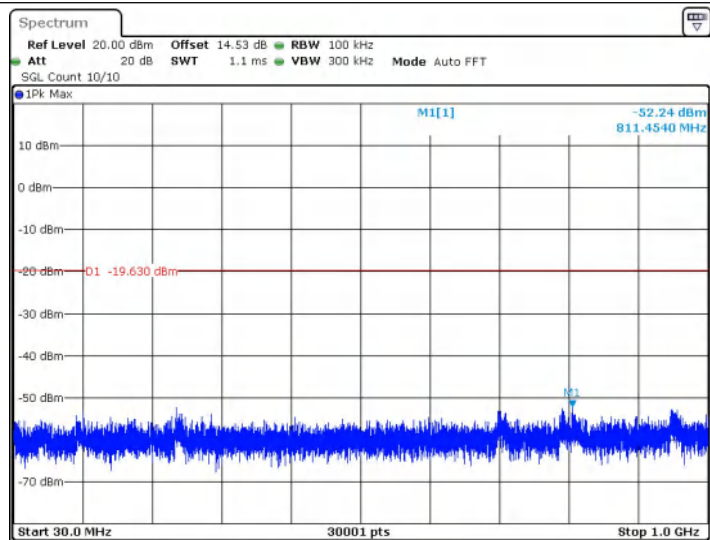
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3DH5_Ant1_2441_0~Reference



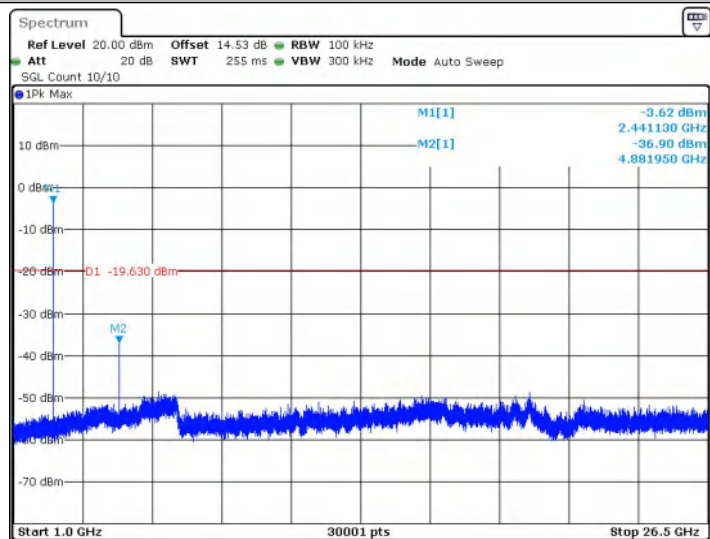
Date: 13 JUL 2026 22:16:49

3DH5_Ant1_2441_30~1000



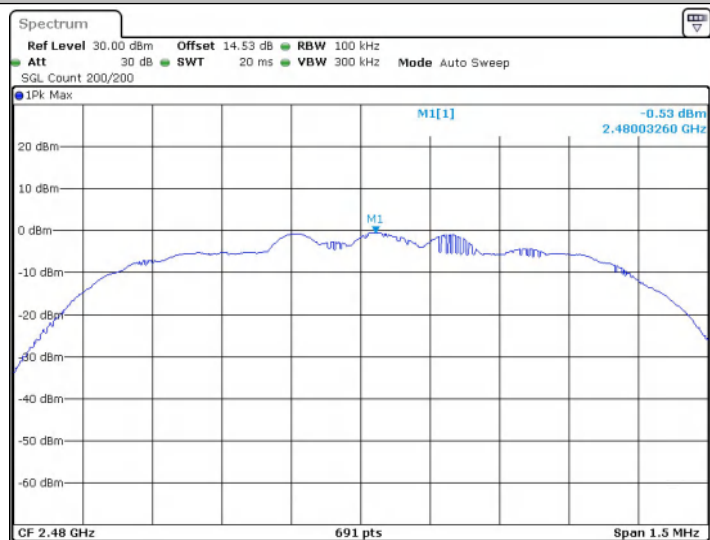
Date: 13 JUL 2026 22:16:53

3DH5_Ant1_2441_1000~26500



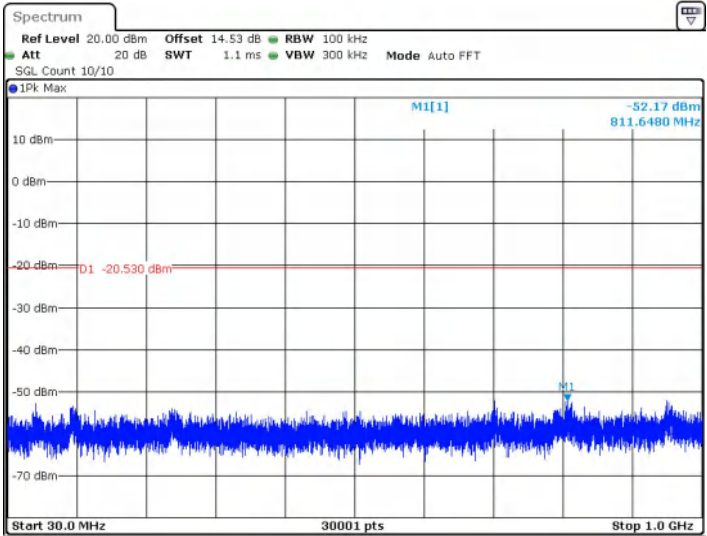
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3DH5_Ant1_2480_0~Reference



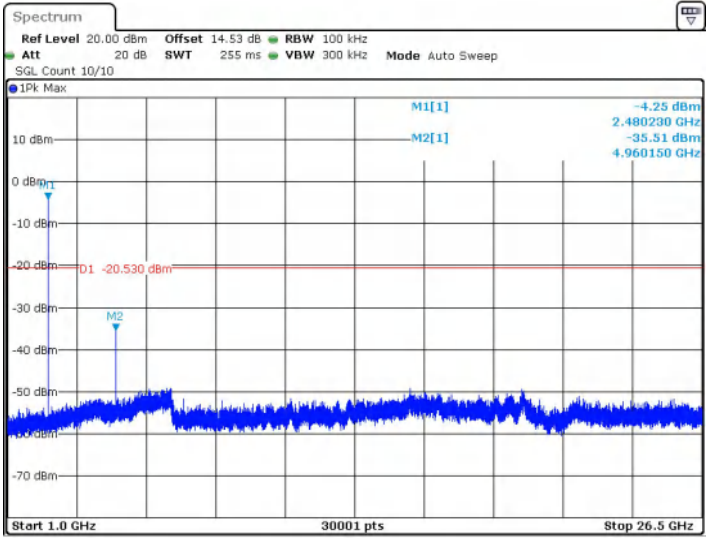
Date: 13 JUL 2026 22:19:24

3DH5_Ant1_2480_30~1000



Date: 13 JUL 2026 22:19:28

3DH5_Ant1_2480_1000~26500



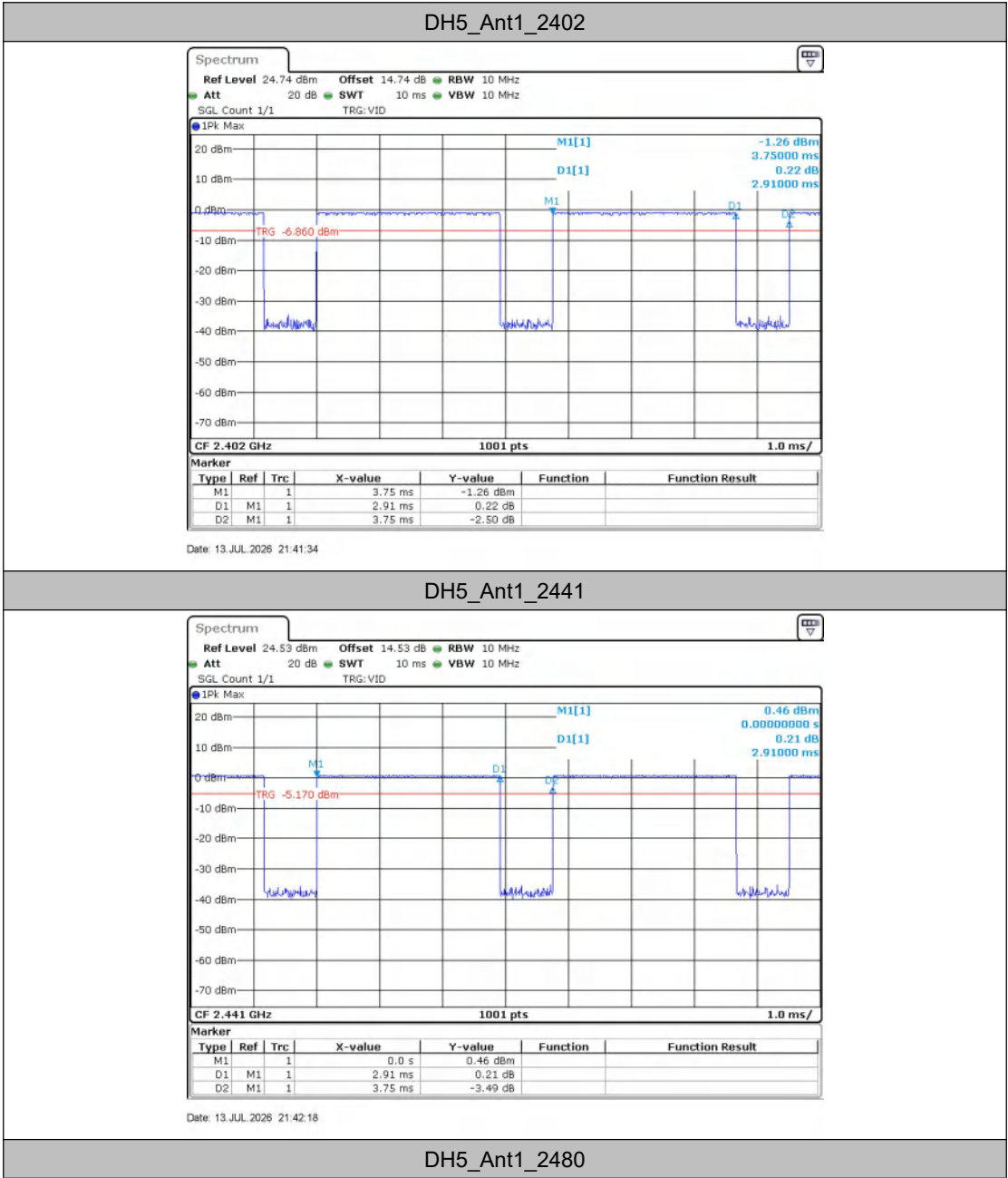
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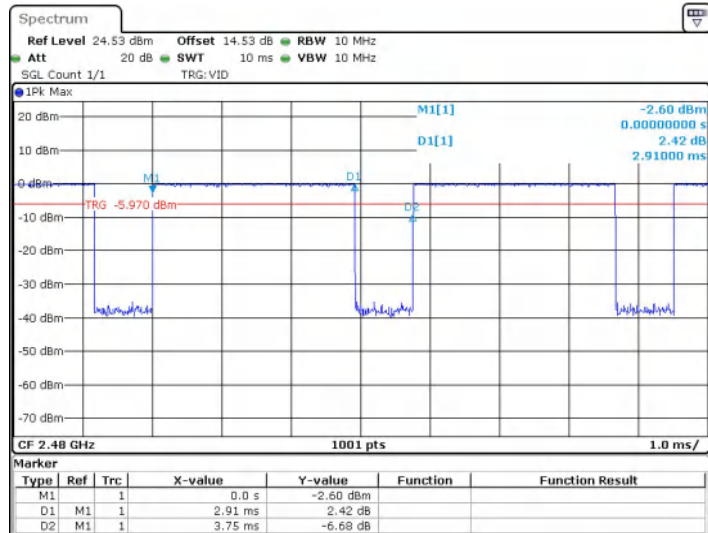
Appendix I: Duty Cycle

Test Result

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

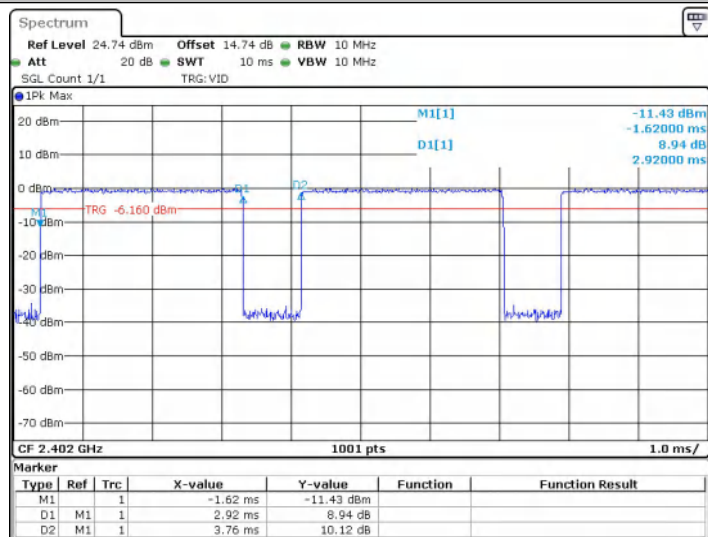
Test Graphs





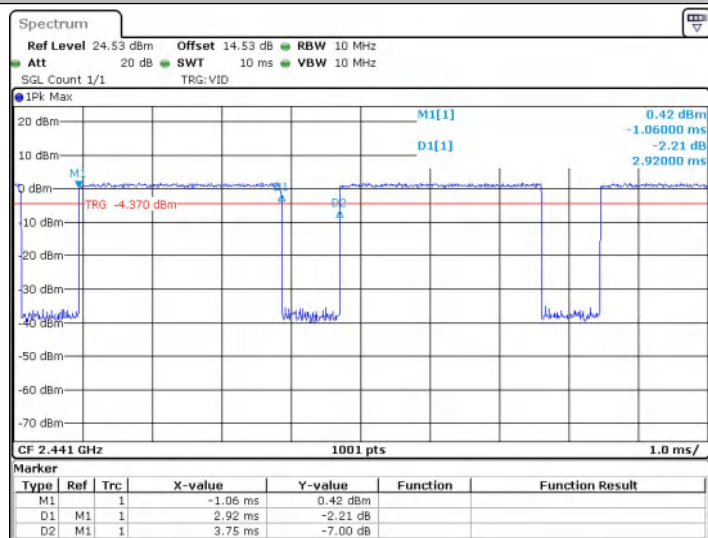
Date: 13 JUL 2026 21:43:09

2DH5_Ant1_2402



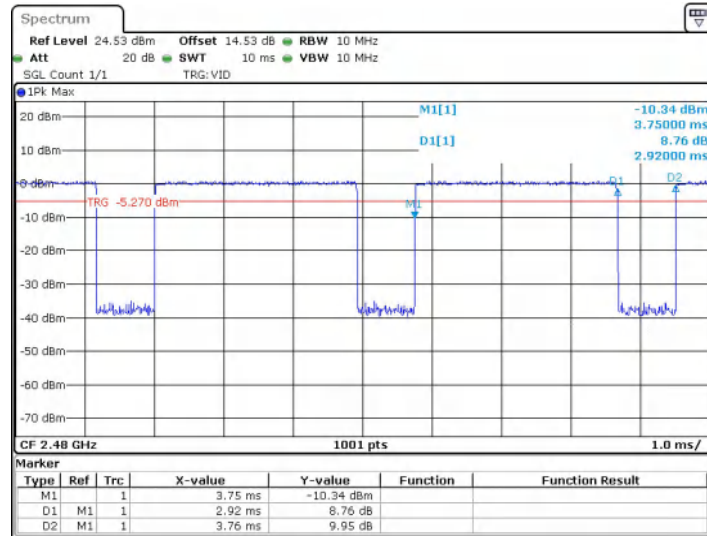
Date: 13 JUL 2026 21:44:17

2DH5_Ant1_2441



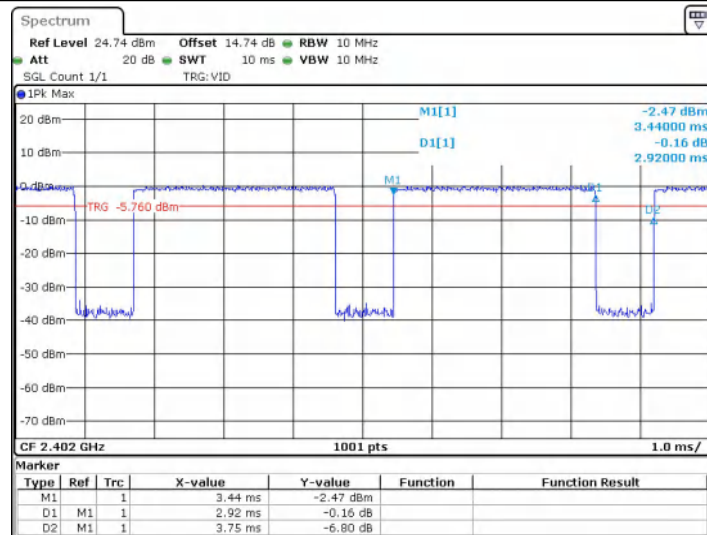
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2DH5_Ant1_2480



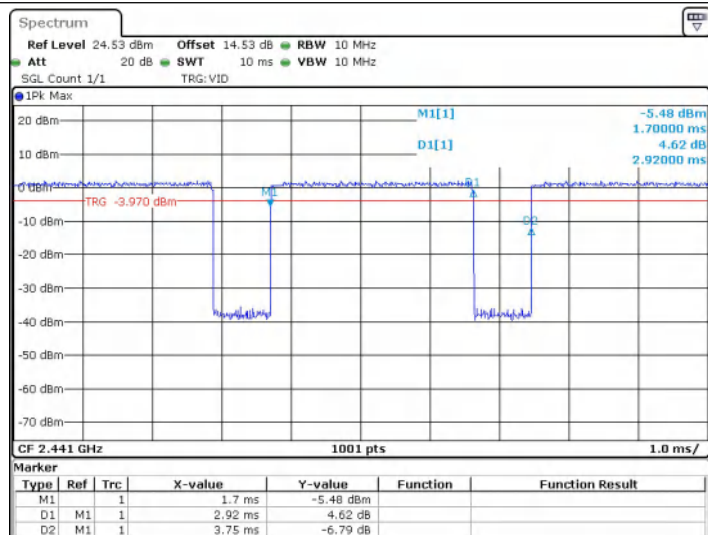
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3DH5_Ant1_2402



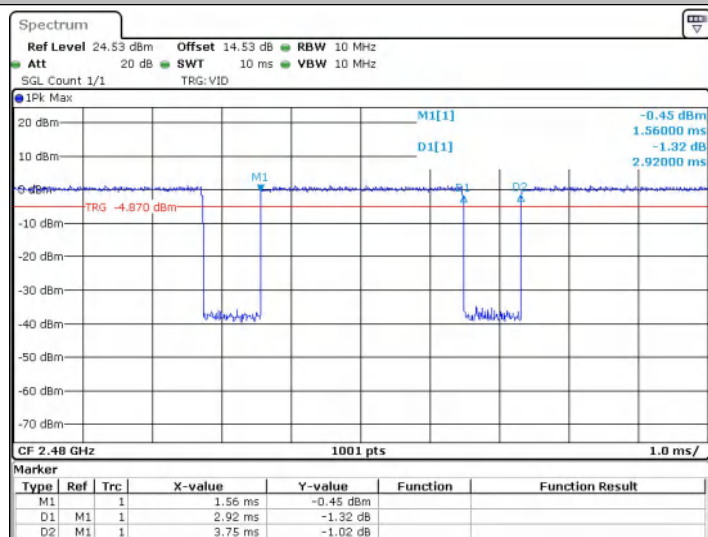
Date: 13 JUL 2026 21:49:41

3DH5_Ant1_2441



Date: 13 JUL 2026 21:53:52

3DH5_Ant1_2480



Date: 13 JUL 2026 21:54:57