

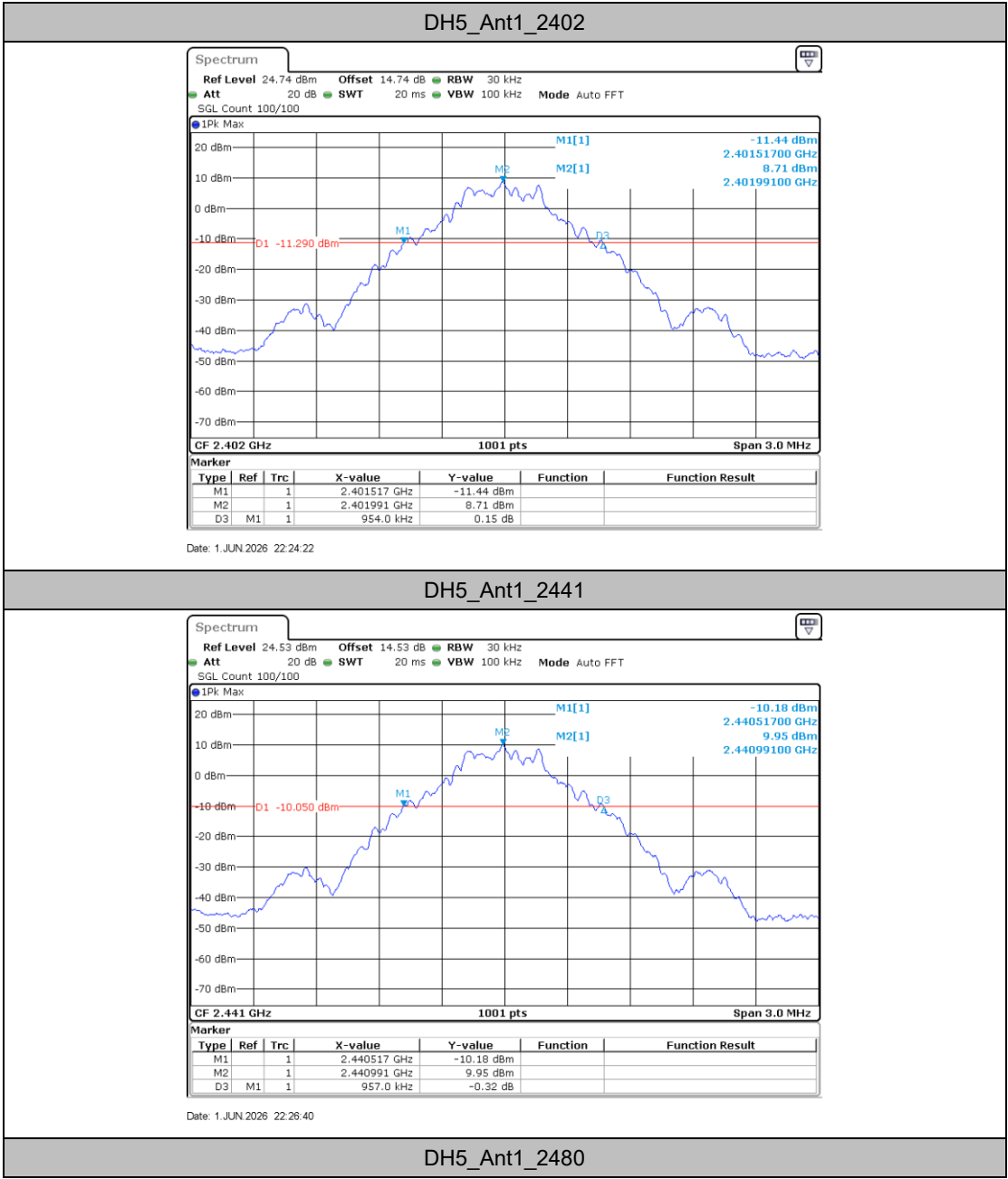
CQASZ20260100276E-01

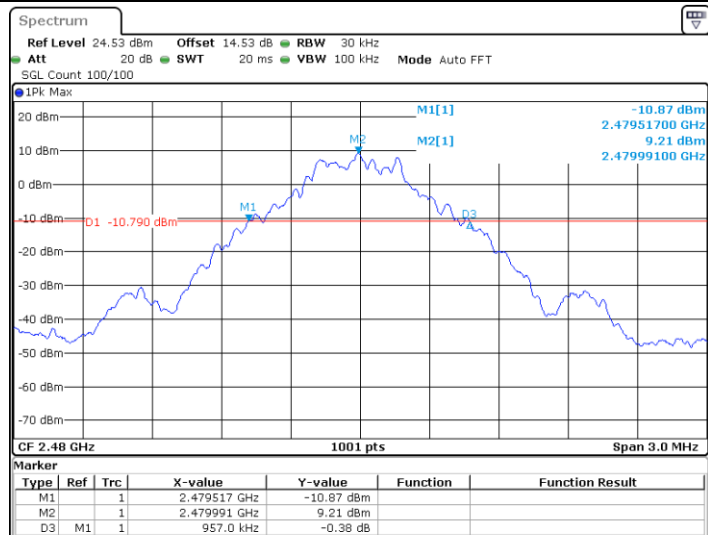
Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Freq (MHz)	20dB EBW[MHz]	FL[MHz]	FH[MHz]	Limit [MHz]	Verdict
DH5	Ant1	2402	0.95	2401.52	2402.47	---	---
		2441	0.96	2440.52	2441.47	---	---
		2480	0.96	2479.52	2480.47	---	---
2DH5	Ant1	2402	1.18	2401.39	2402.58	---	---
		2441	1.18	2440.39	2441.58	---	---
		2480	1.18	2479.39	2480.58	---	---
3DH5	Ant1	2402	1.20	2401.40	2402.60	---	---
		2441	1.20	2440.40	2441.60	---	---
		2480	1.20	2479.40	2480.60	---	---

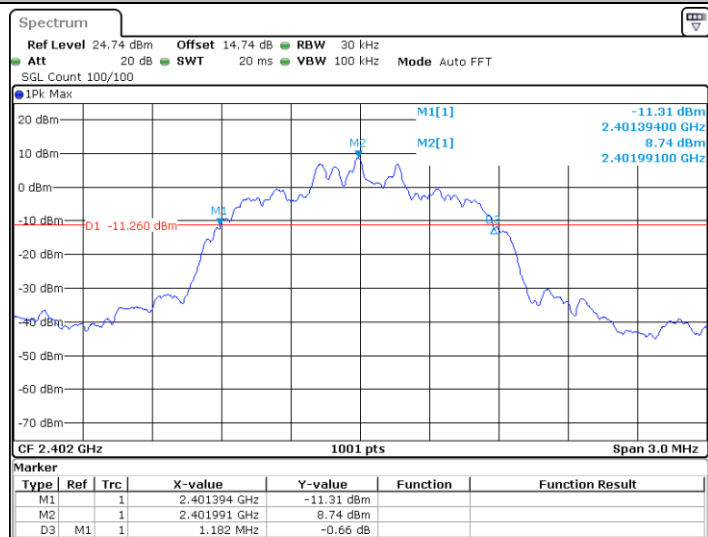
Test Graphs





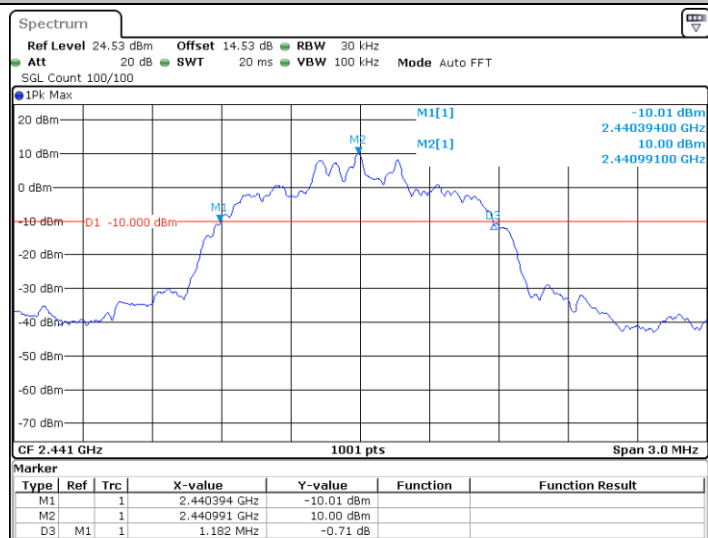
Date: 1.JUN.2026 22:27:26

2DH5_Ant1_2402



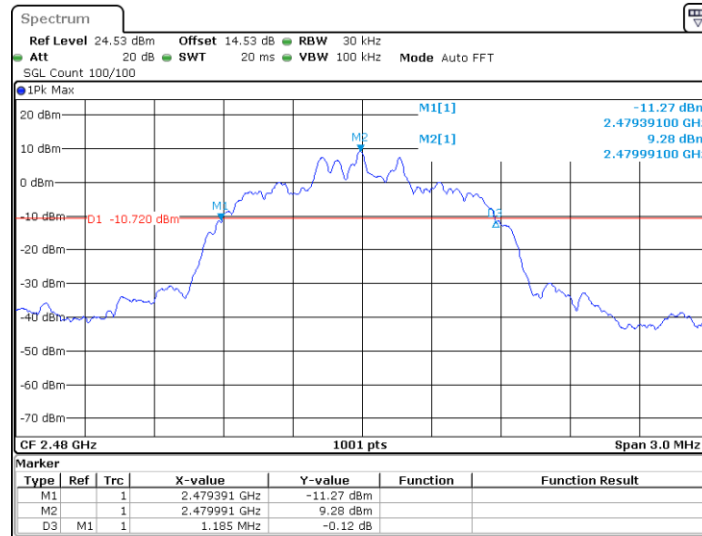
Date: 1.JUN.2026 22:29:42

2DH5_Ant1_2441



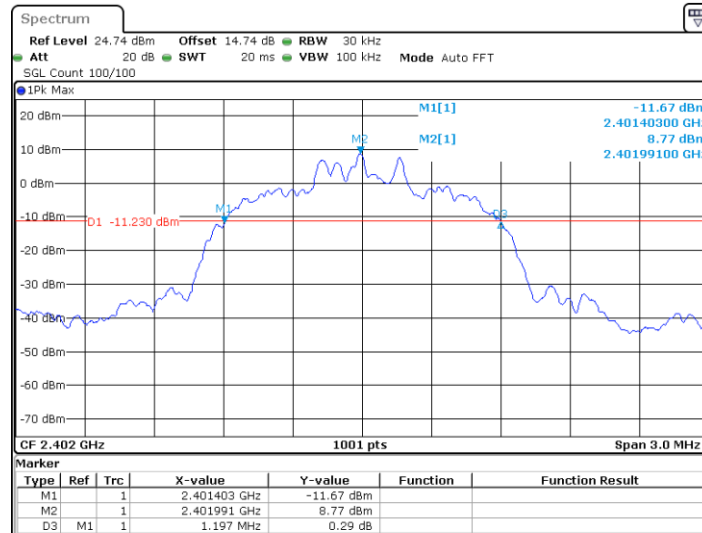
Date: 1.JUN.2026 22:33:39

2DH5_Ant1_2480



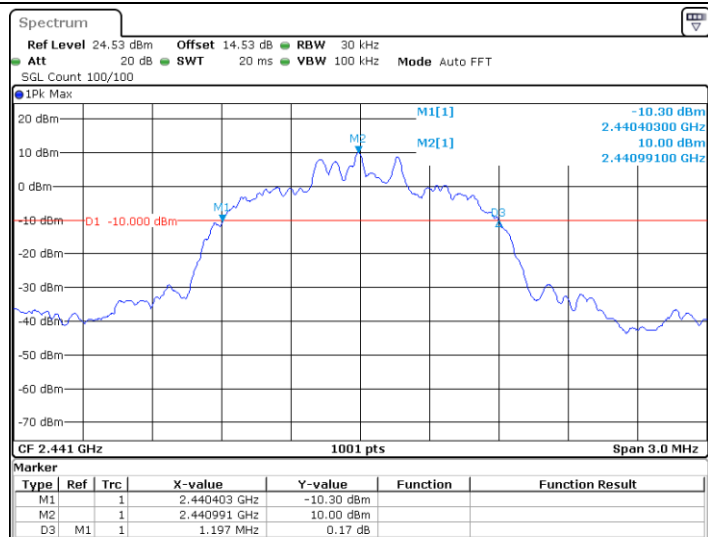
Date: 1 JUN.2026 22:34:43

3DH5_Ant1_2402



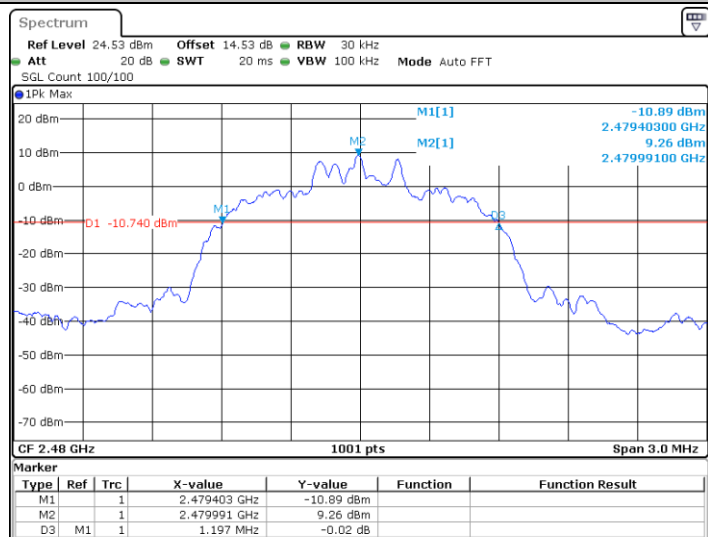
Date: 1 JUN.2026 22:37:02

3DH5_Ant1_2441



Date: 1.JUN.2026 22:40:31

3DH5_Ant1_2480



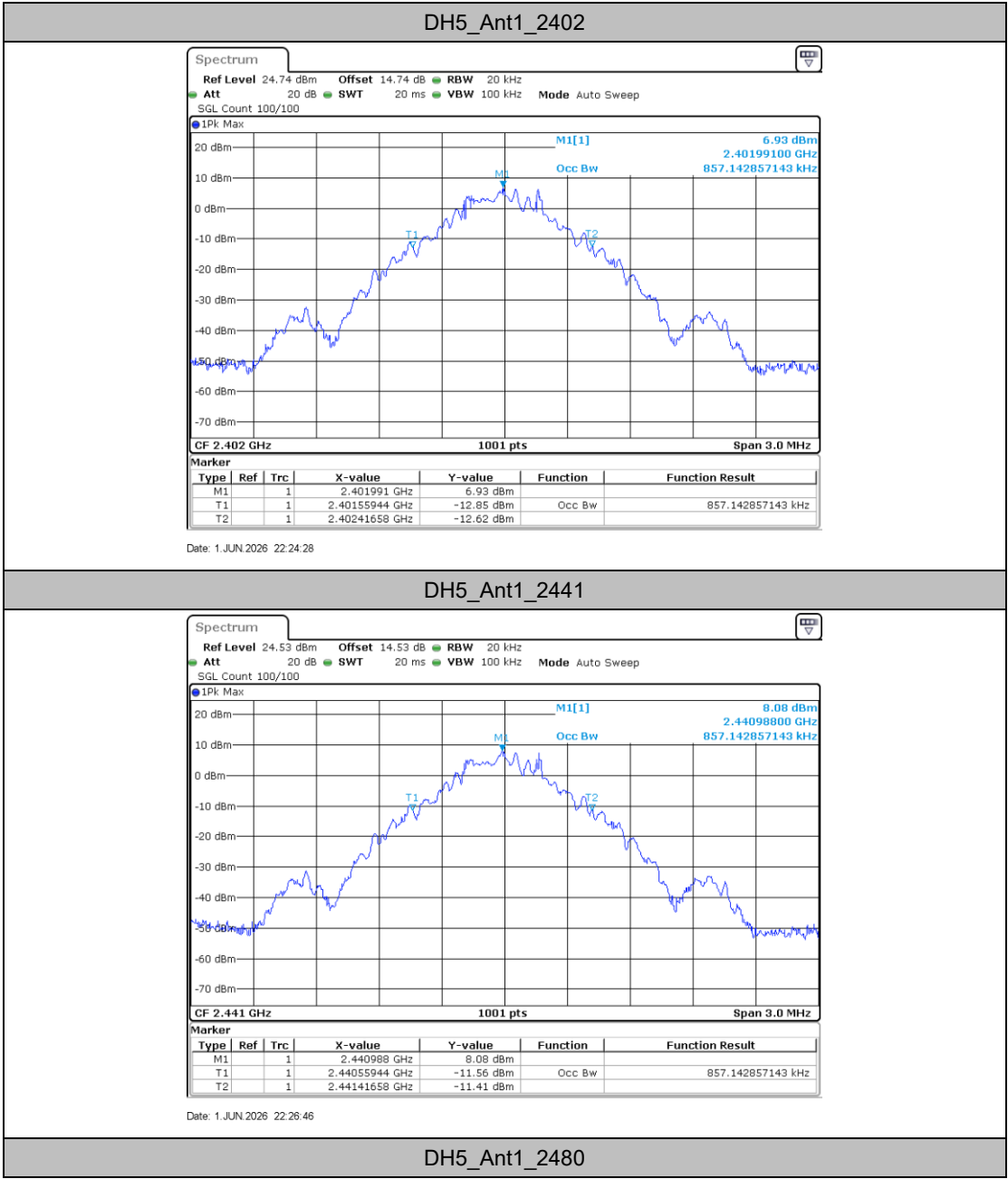
Date: 1.JUN.2026 22:43:14

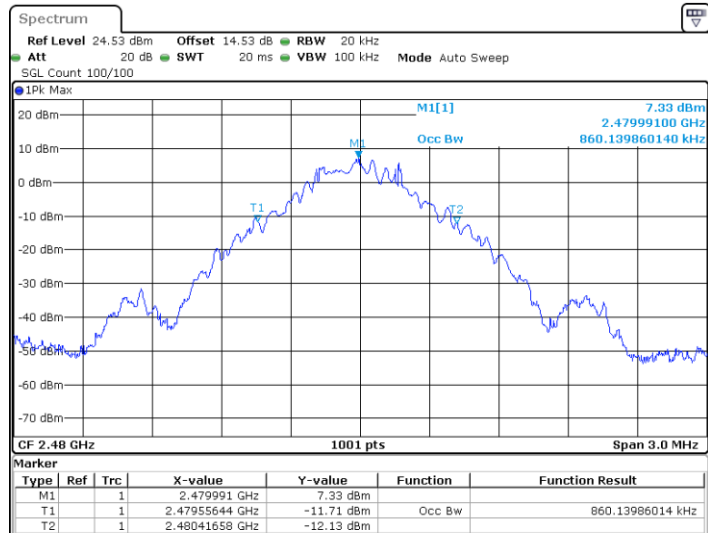
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Freq (MHz)	OCB [MHz]	Limit [MHz]	Verdict
DH5	2402	0.857	---	---
	2441	0.857	---	---
	2480	0.86	---	---
2DH5	2402	1.136	---	---
	2441	1.136	---	---
	2480	1.142	---	---
3DH5	2402	1.133	---	---
	2441	1.133	---	---
	2480	1.136	---	---

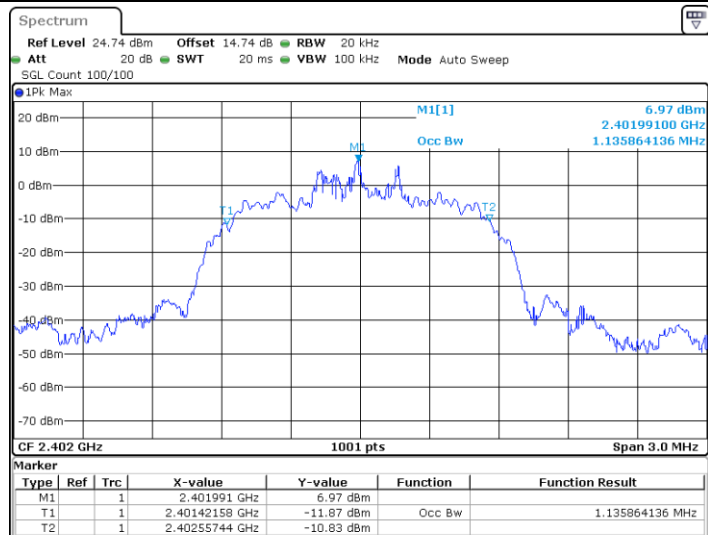
Test Graphs





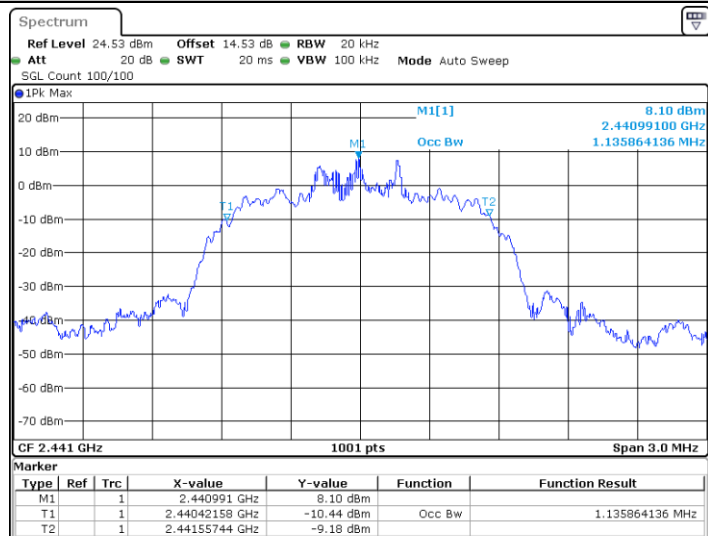
Date: 1 JUN 2026 22:27:32

2DH5_Ant1_2402



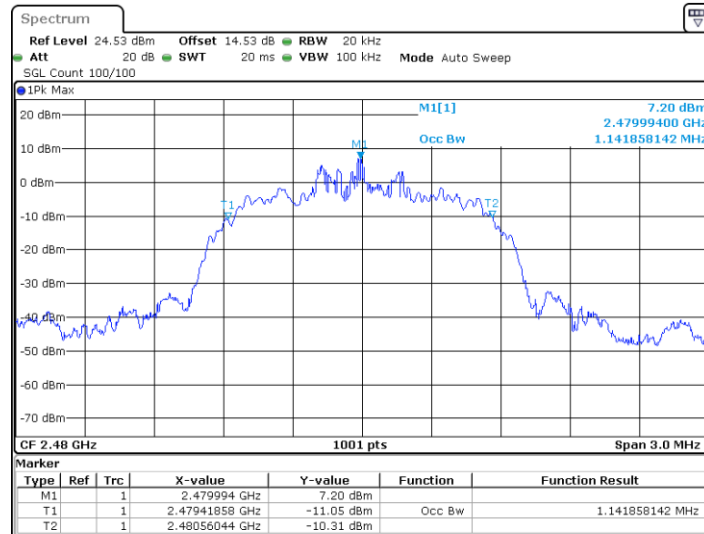
Date: 1 JUN 2026 22:29:48

2DH5_Ant1_2441



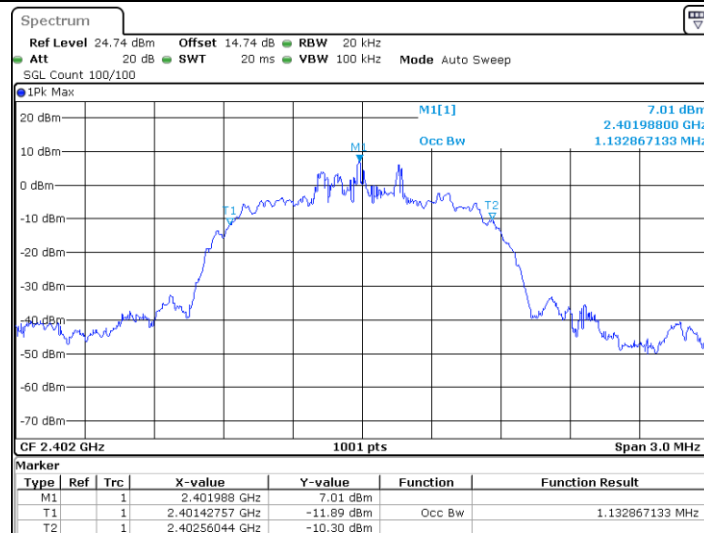
Date: 1 JUN 2026 22:33:45

2DH5_Ant1_2480



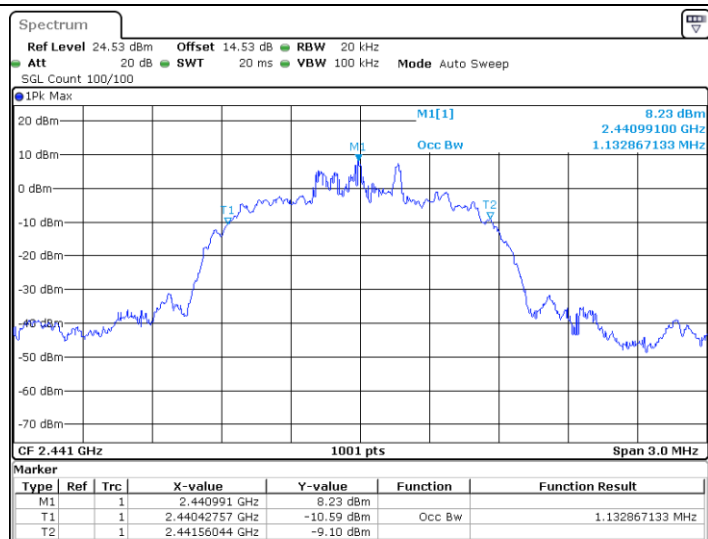
Date: 1 JUN.2026 22:34:49

3DH5_Ant1_2402



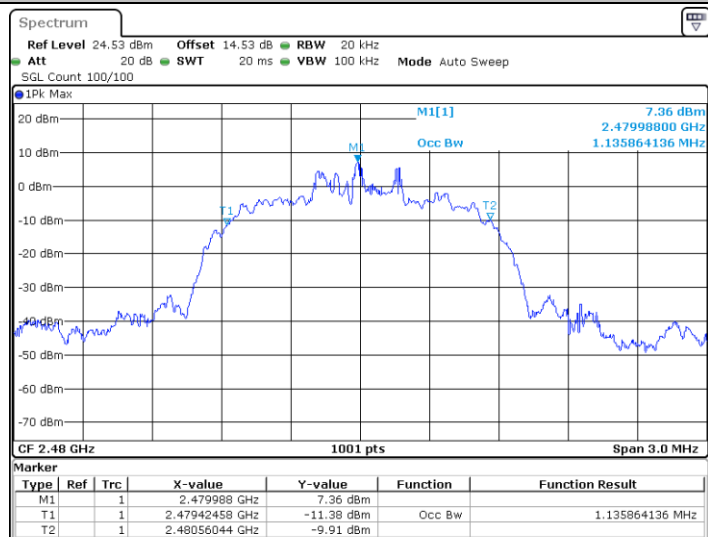
Date: 1 JUN.2026 22:37:08

3DH5_Ant1_2441



Date: 1.JUN.2026 22:40:37

3DH5_Ant1_2480



Date: 1.JUN.2026 22:43:21

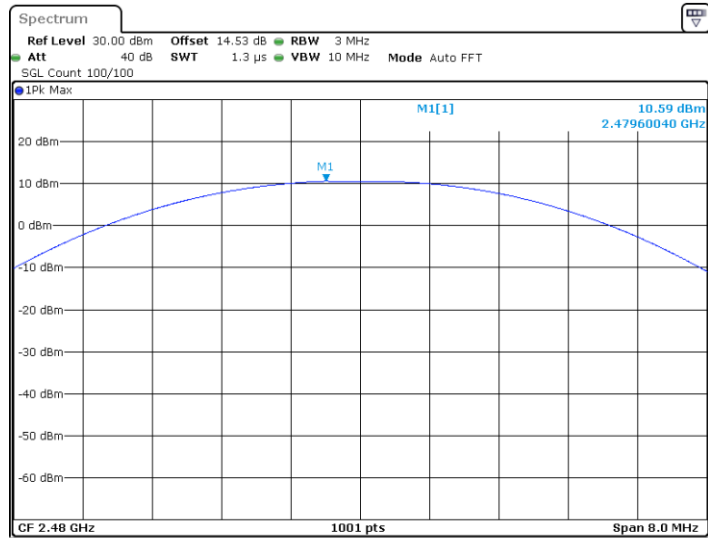
Appendix C: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Freq (MHz)	Conducted Peak Power [dBm]	Conducted Limit [dBm]	Gain	EIRP [dBm]	EIRP Limit [dBm]	Verdict
DH5	Ant1	2402	10.13	≤30	2.49	12.62	≤36	PASS
		2441	11.21	≤30	2.49	13.70	≤36	PASS
		2480	10.59	≤30	2.49	13.08	≤36	PASS
2DH5	Ant1	2402	9.65	≤30	2.49	12.14	≤36	PASS
		2441	11.14	≤30	2.49	13.63	≤36	PASS
		2480	10.27	≤30	2.49	12.76	≤36	PASS
3DH5	Ant1	2402	10.06	≤30	2.49	12.55	≤36	PASS
		2441	10.93	≤30	2.49	13.42	≤36	PASS
		2480	10.62	≤30	2.49	13.11	≤36	PASS

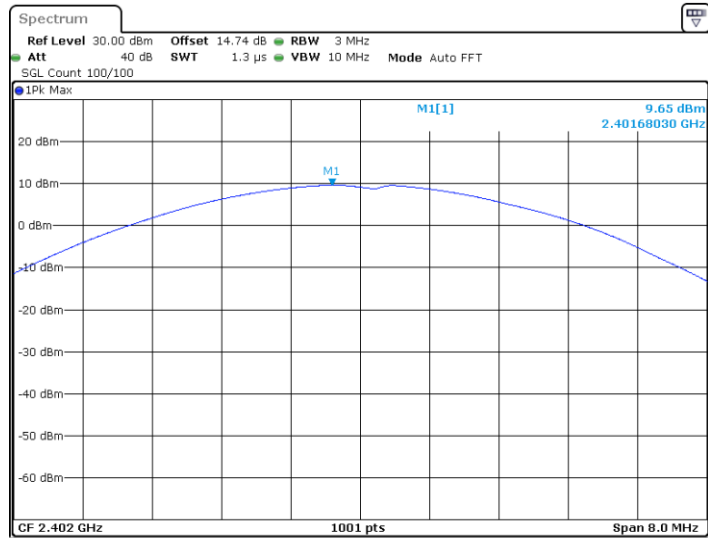
Test Graphs





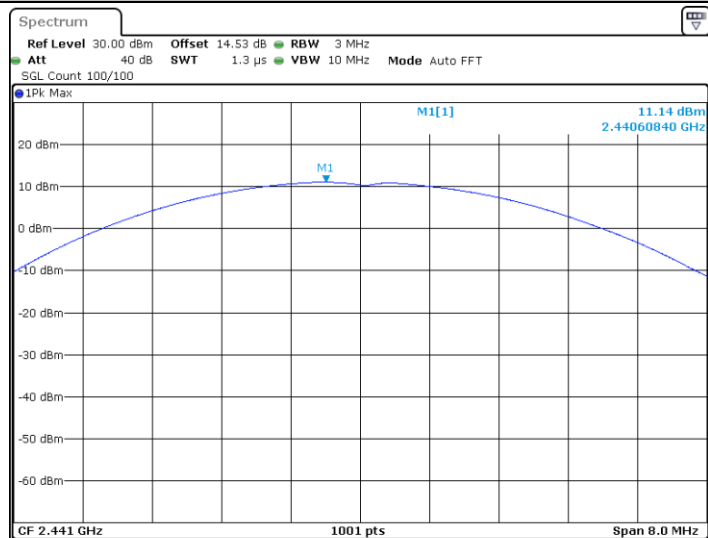
Date: 1.JUN.2026 22:13:43

2DH5_Ant1_2402



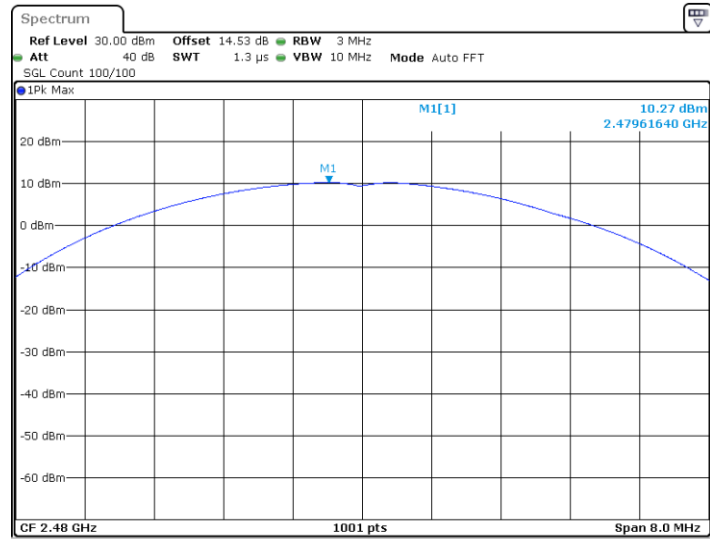
Date: 1.JUN.2026 22:15:06

2DH5_Ant1_2441



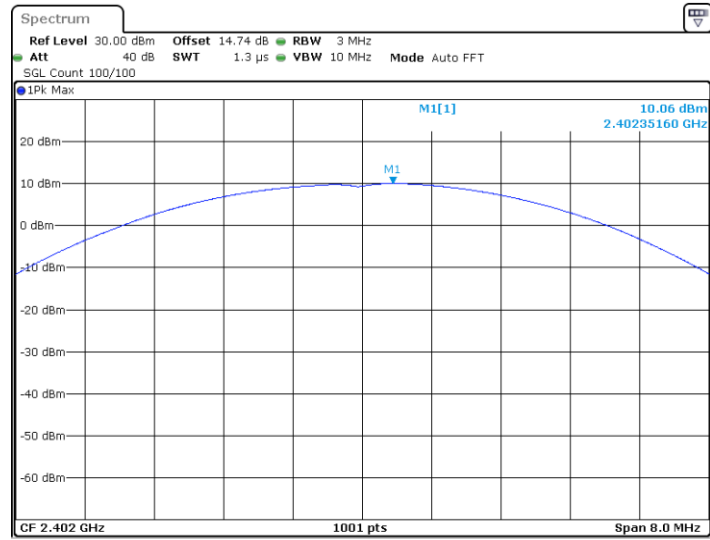
Date: 1.JUN.2026 22:15:44

2DH5_Ant1_2480



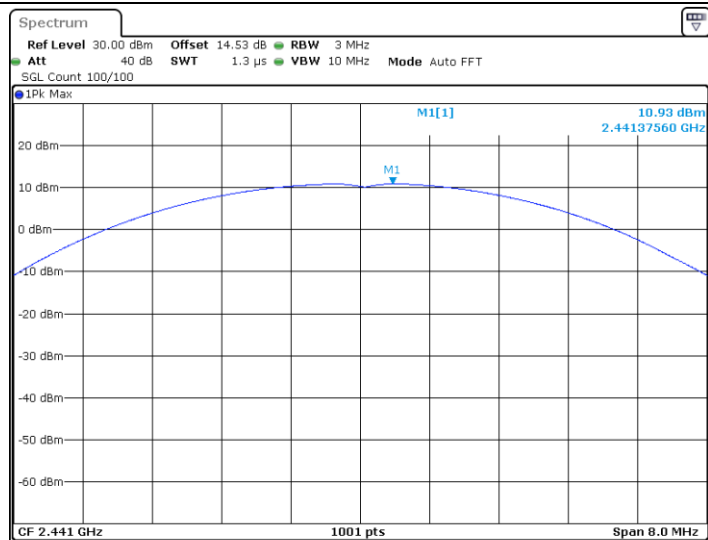
Date: 1 JUN.2026 22:17:37

3DH5_Ant1_2402



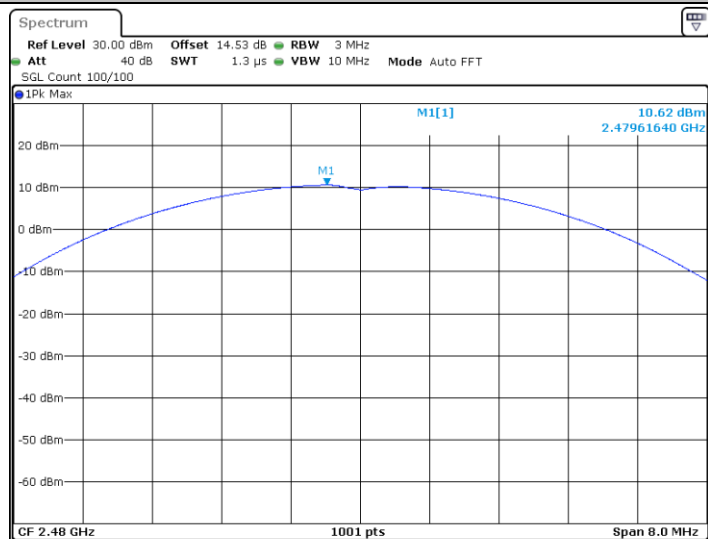
Date: 1 JUN.2026 22:19:14

3DH5_Ant1_2441



Date: 1 JUN 2026 22:20:18

3DH5_Ant1_2480



Date: 1 JUN 2026 22:22:35

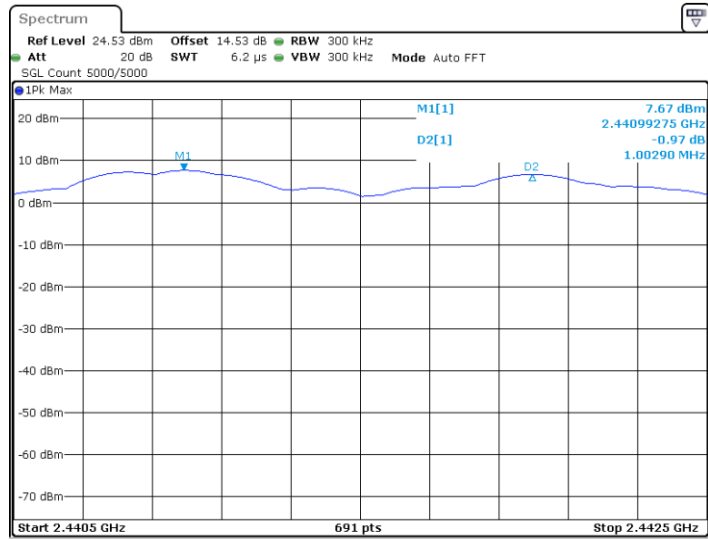
Appendix D: Carrier frequency separation

Test Result

TestMode	Freq (MHz)	Result [MHz]	Limit [MHz]	Verdict
DH5	Hop	1	≥ 0.960	PASS
2DH5	Hop	1.009	≥ 0.787	PASS
3DH5	Hop	1.003	≥ 0.800	PASS

Test Graphs





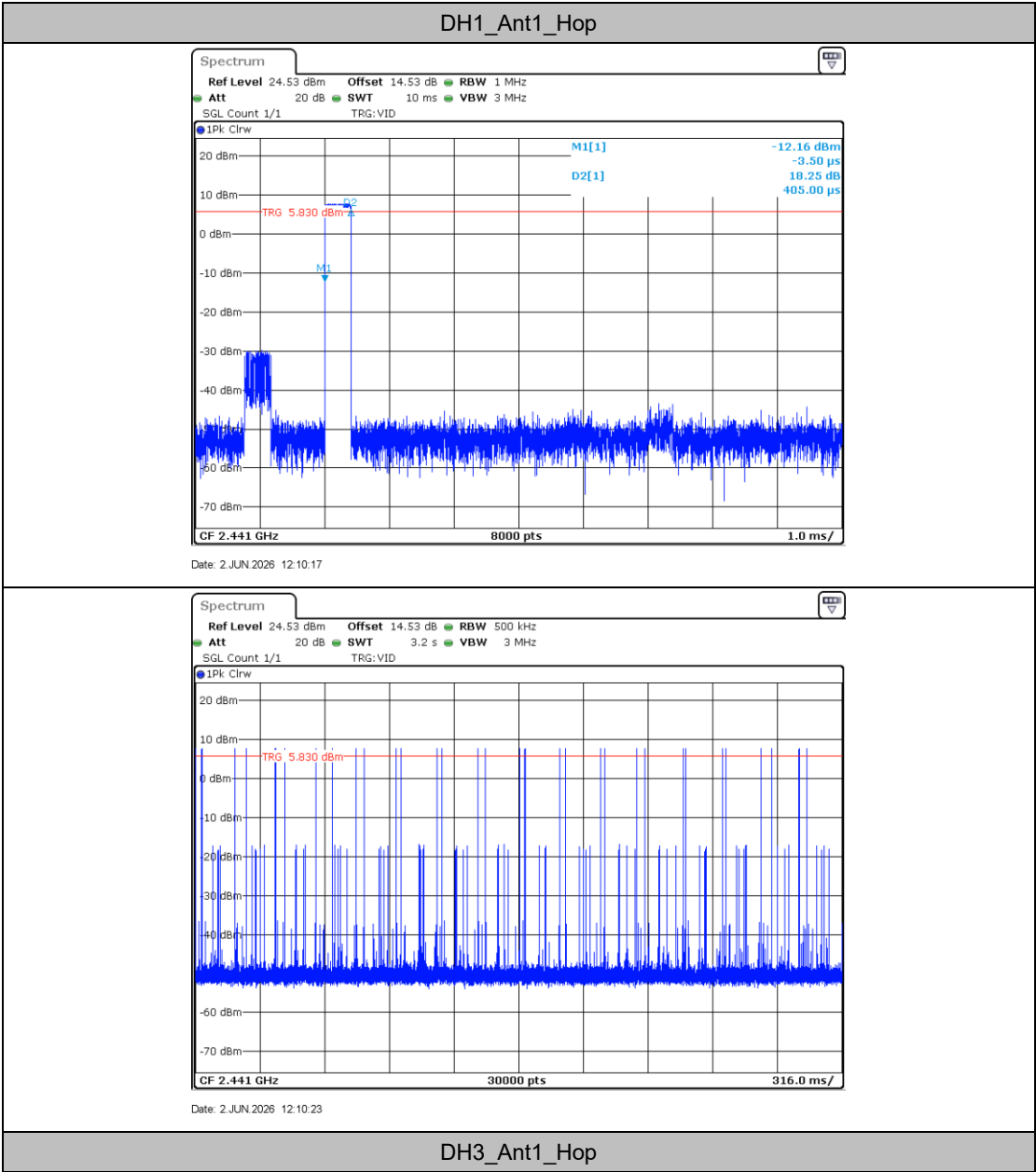
Date: 2 JUN 2026 14:55:01

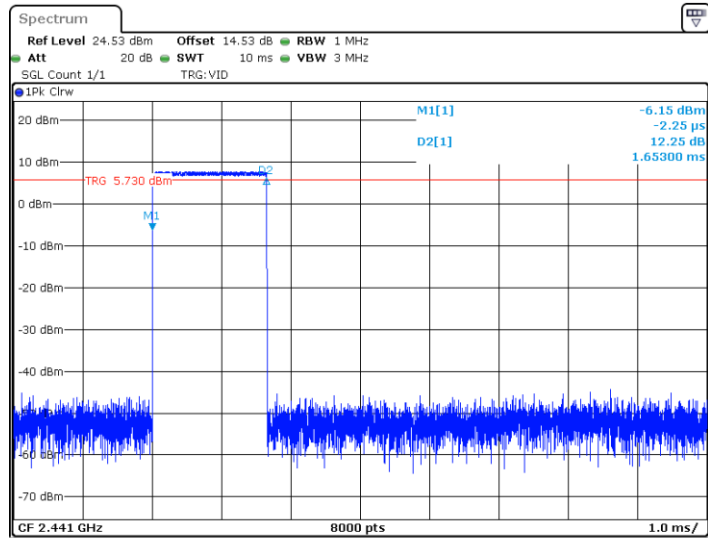
Appendix E: Time of occupancy

Test Result

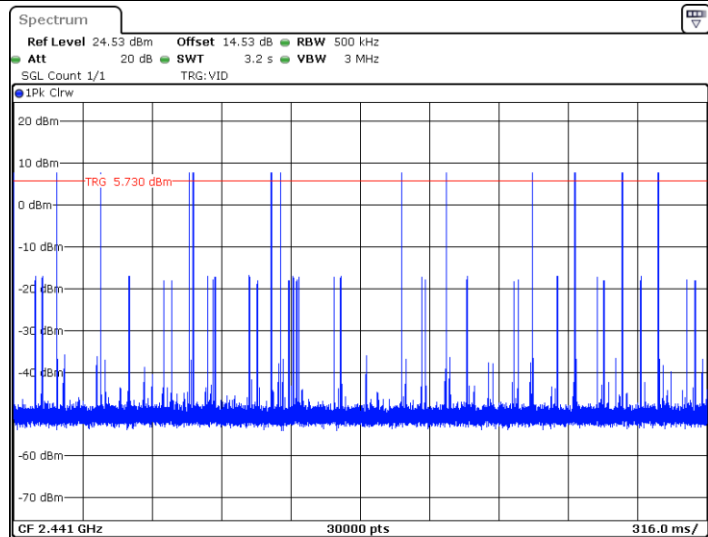
TestMode	Freq (MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Hop	0.405	320	0.13	≤0.4	PASS
DH3	Hop	1.653	130	0.215	≤0.4	PASS
DH5	Hop	2.893	100	0.289	≤0.4	PASS
2DH1	Hop	0.414	320	0.132	≤0.4	PASS
2DH3	Hop	1.658	130	0.216	≤0.4	PASS
2DH5	Hop	2.898	90	0.261	≤0.4	PASS
3DH1	Hop	0.414	320	0.132	≤0.4	PASS
3DH3	Hop	1.656	140	0.232	≤0.4	PASS
3DH5	Hop	2.899	110	0.319	≤0.4	PASS

Test Graphs



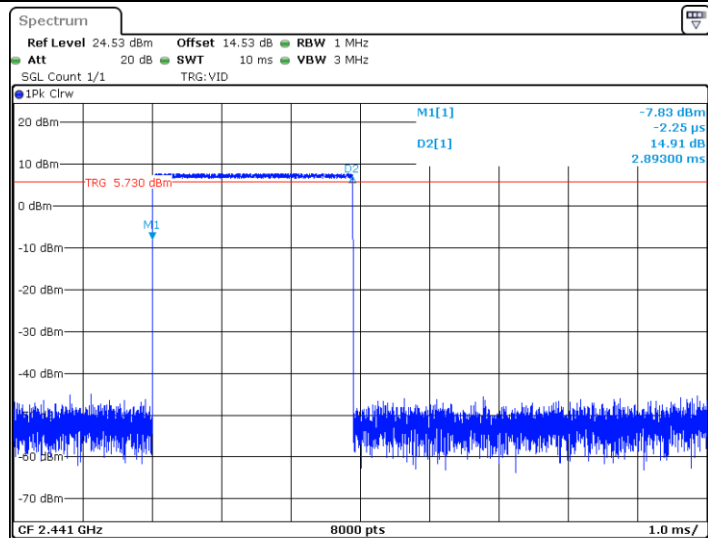


Date: 2 JUN.2026 12:10:44

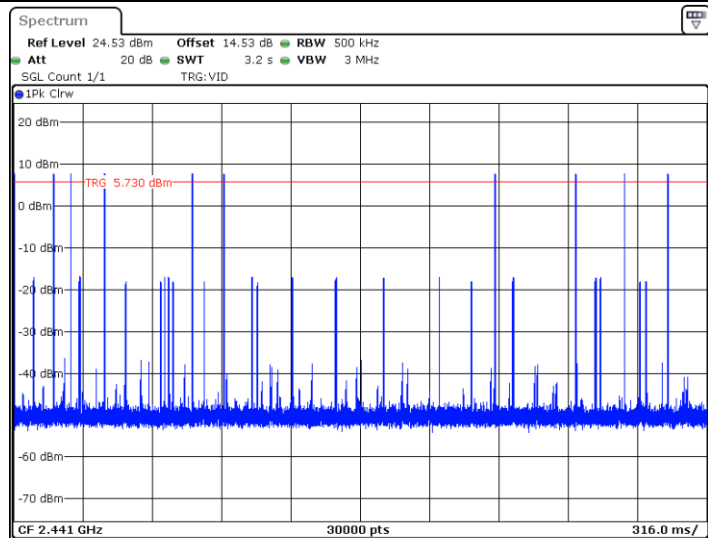


Date: 2 JUN.2026 12:10:50

DH5_Ant1_Hop

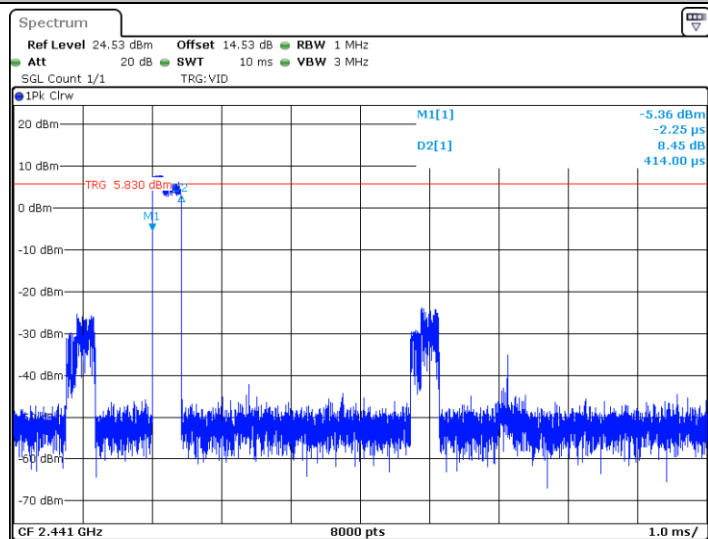


Date: 2 JUN.2026 12:09:49

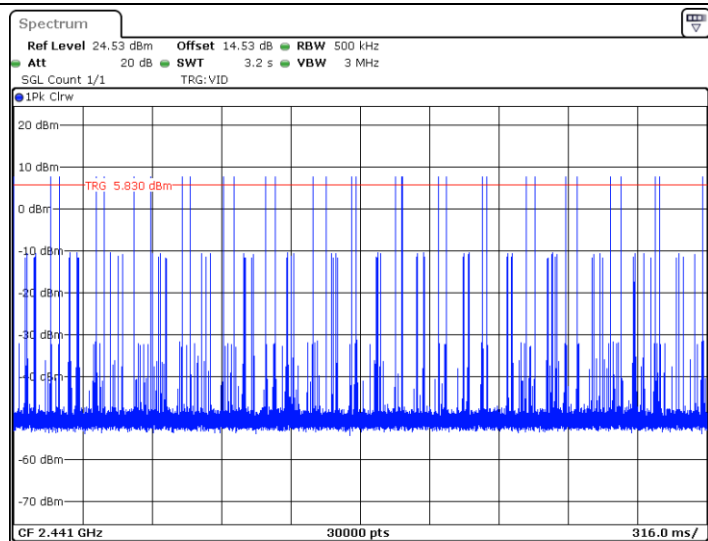


Date: 2 JUN 2026 12:09:55

2DH1_Ant1_Hop

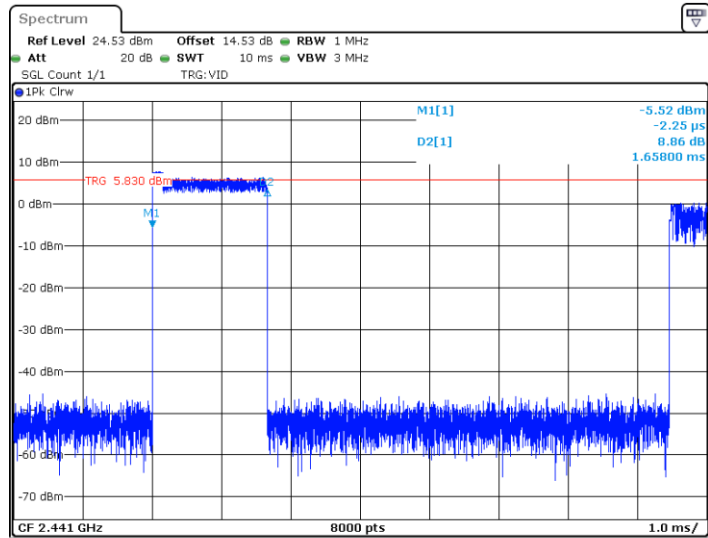


Date: 2 JUN 2026 12:18:08

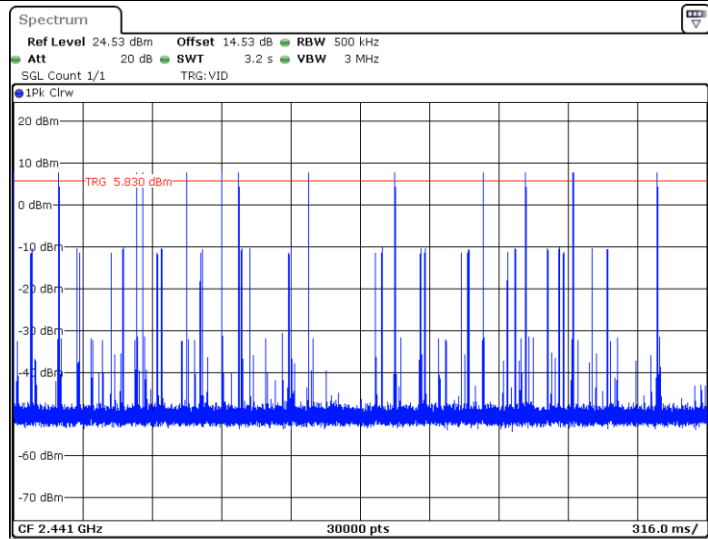


Date: 2 JUN 2026 12:18:13

2DH3_Ant1_Hop

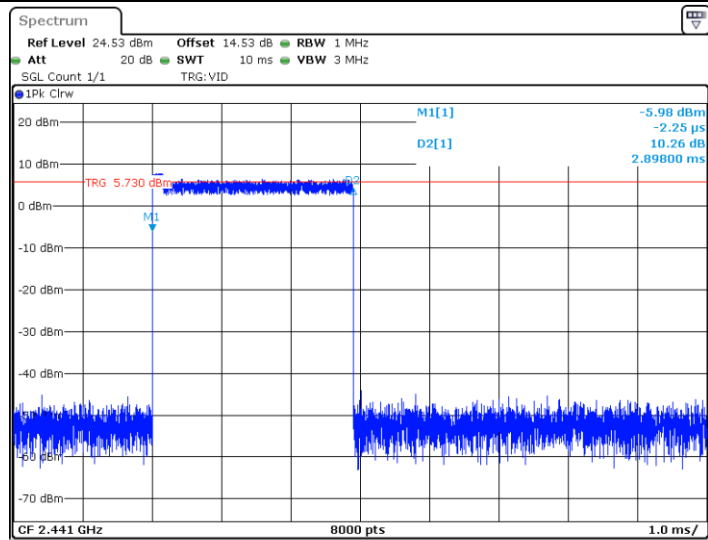


Date: 2 JUN 2026 12:19:24

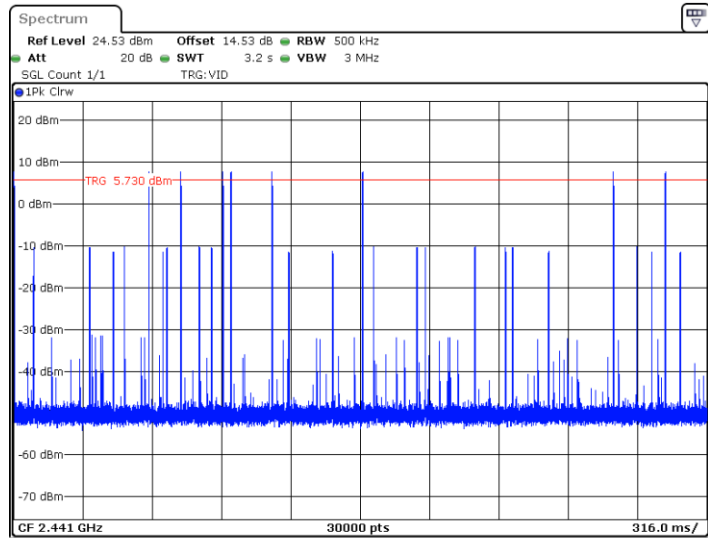


Date: 2 JUN 2026 12:19:29

2DH5_Ant1_Hop

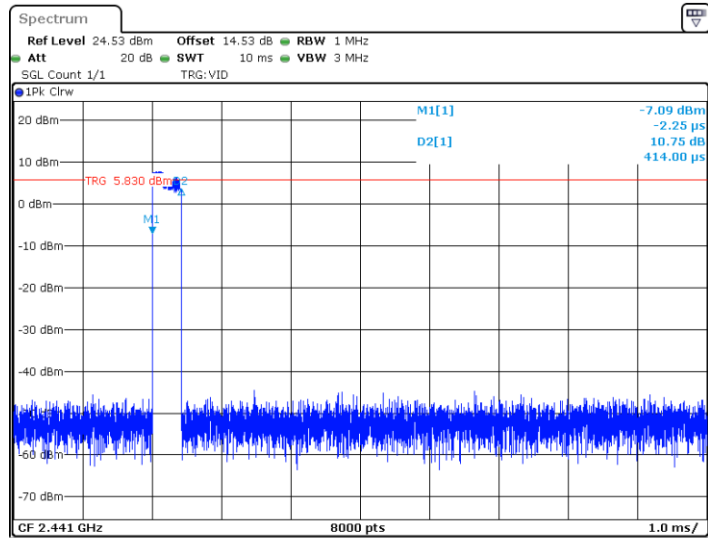


Date: 2 JUN 2026 12:40:33

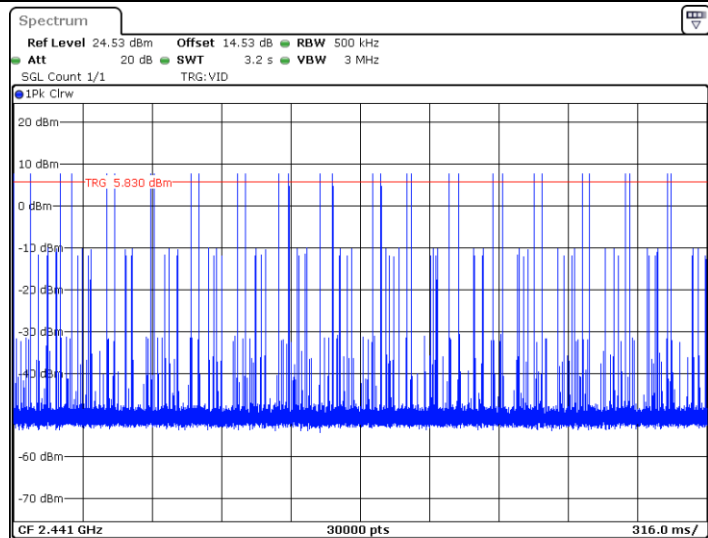


Date: 2 JUN 2026 12:40:38

3DH1_Ant1_Hop

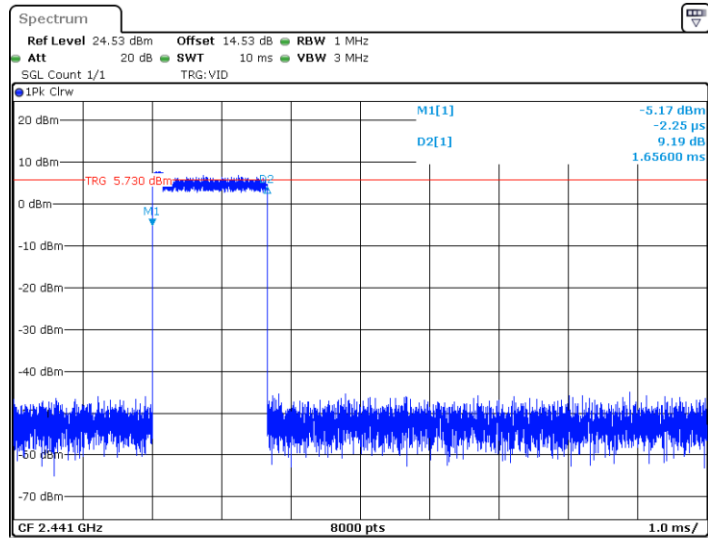


Date: 2 JUN 2026 12:29:36

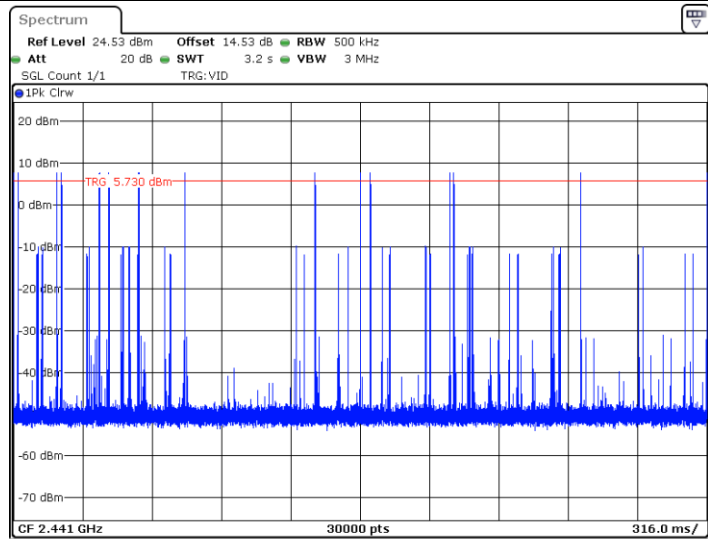


Date: 2 JUN 2026 12:29:42

3DH3_Ant1_Hop

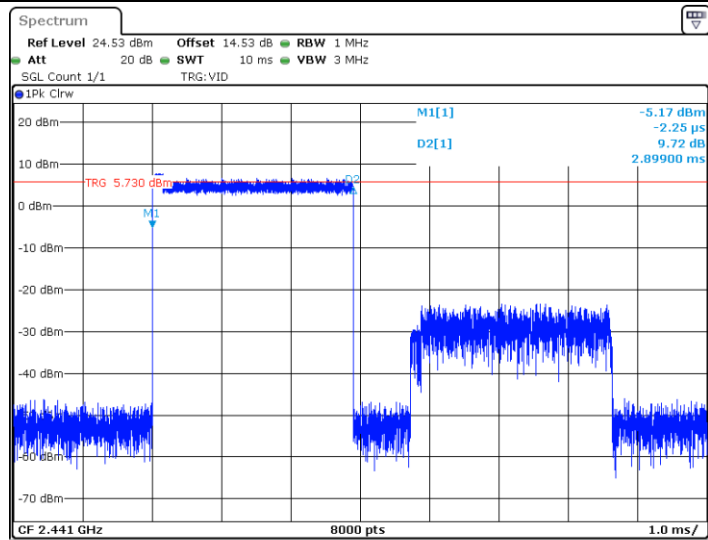


Date: 2 JUN.2026 12:30:06

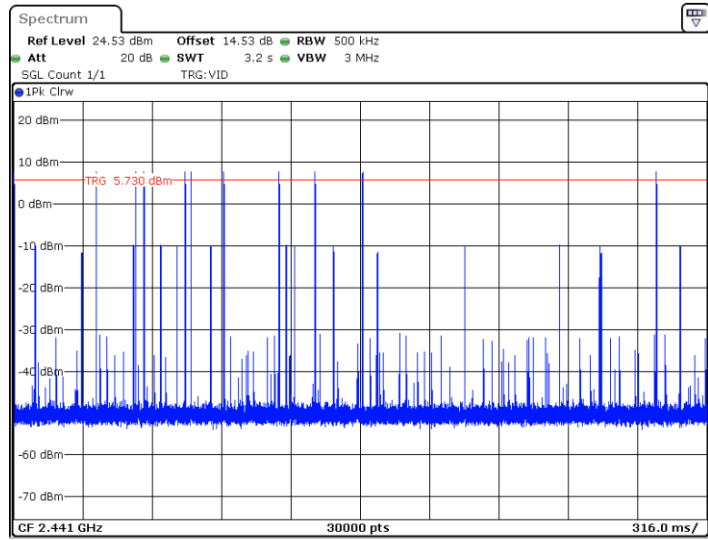


Date: 2 JUN.2026 12:30:12

3DH5_Ant1_Hop



Date: 2 JUN.2026 12:26:39



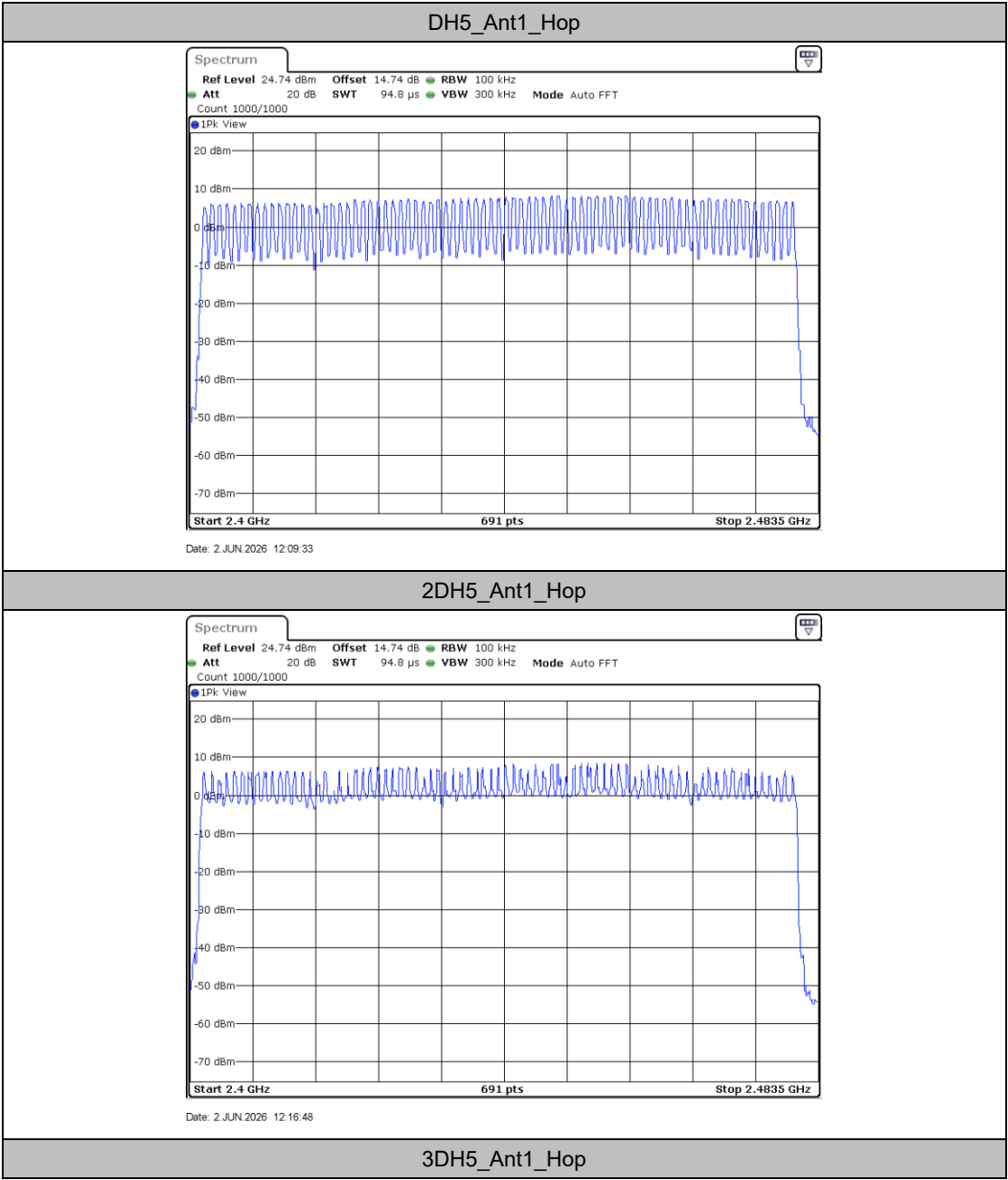
Date: 2 JUN 2026 12:26:44

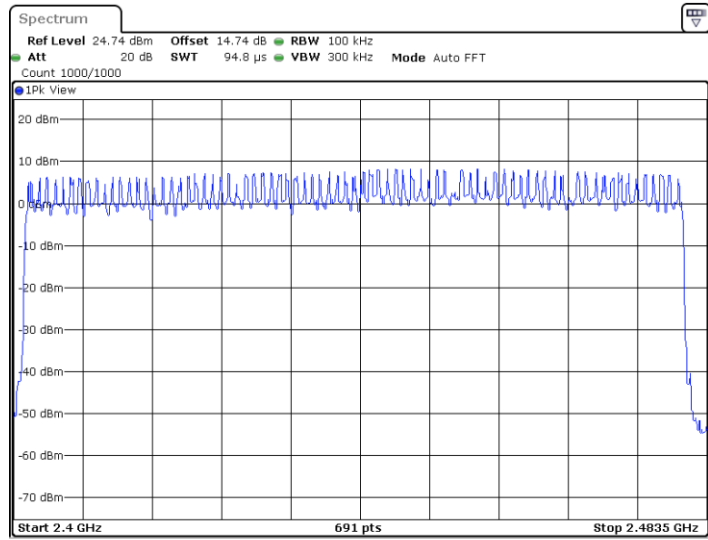
Appendix F: Number of hopping channels

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





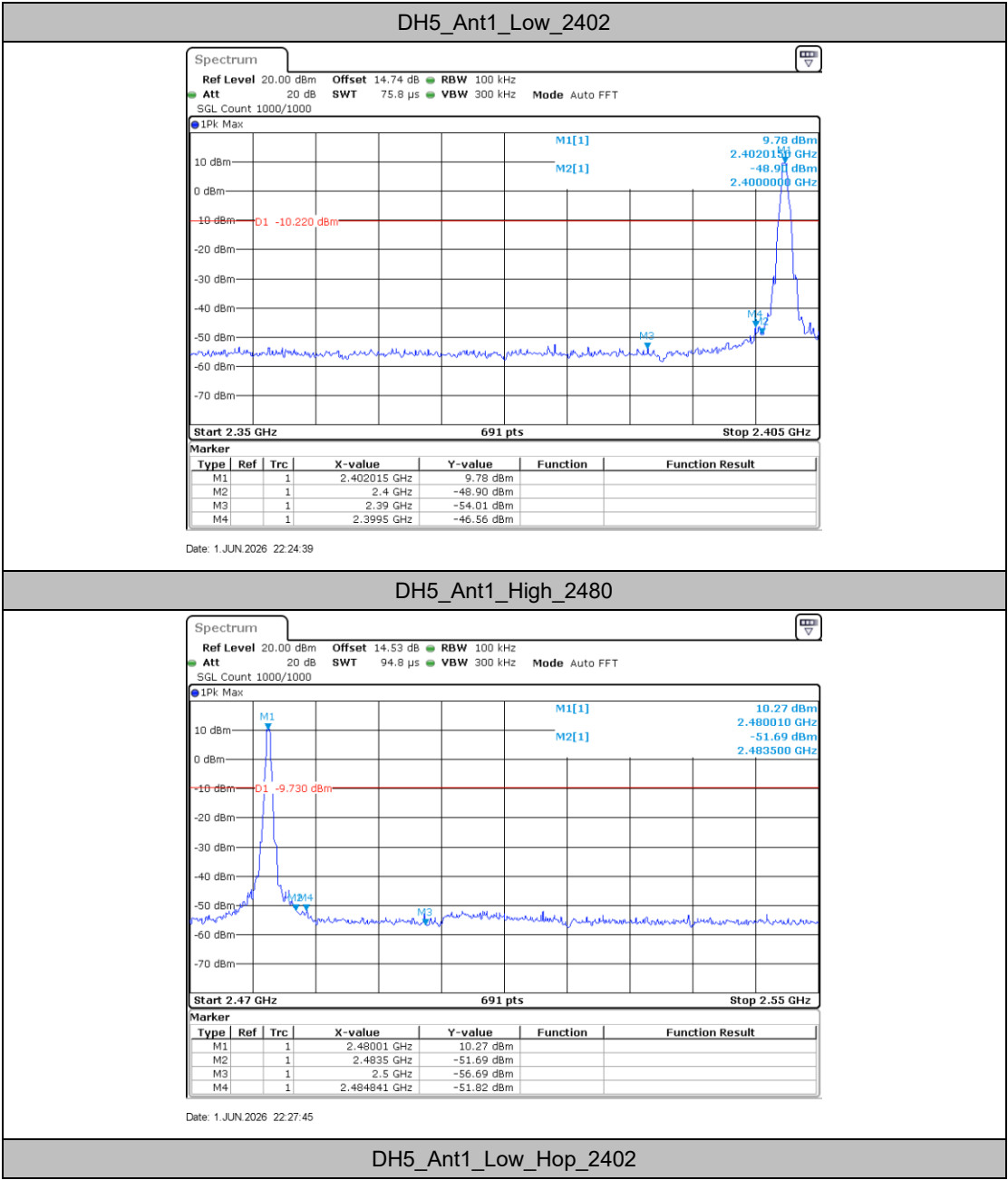
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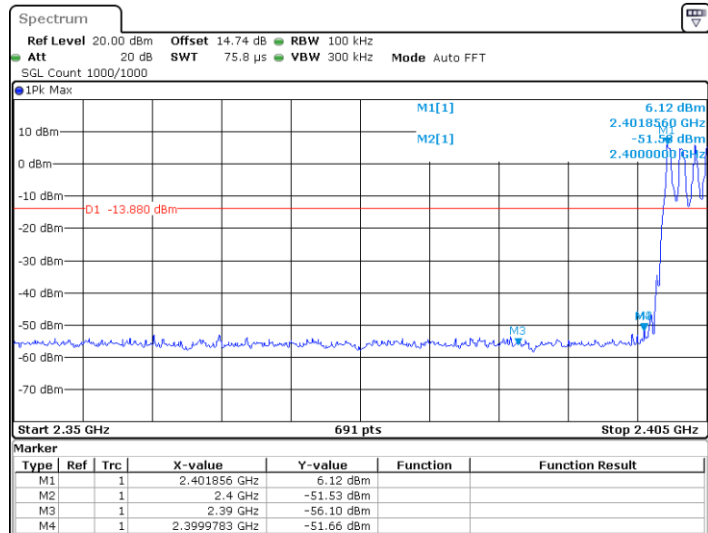
Appendix G: Band edge measurements

Test Result

TestMode	ChName	Freq (MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Low	2402	9.78	-46.56	≤ -10.22	PASS
	High	2480	10.27	-51.82	≤ -9.73	PASS
	Low	Hop_2402	6.12	-51.66	≤ -13.88	PASS
	High	Hop_2480	7.20	-51.47	≤ -12.8	PASS
2DH5	Low	2402	9.80	-41.98	≤ -10.2	PASS
	High	2480	10.31	-51.16	≤ -9.69	PASS
	Low	Hop_2402	6.23	-51.92	≤ -13.77	PASS
	High	Hop_2480	5.33	-51.99	≤ -14.67	PASS
3DH5	Low	2402	9.83	-43.16	≤ -10.17	PASS
	High	2480	10.31	-48.01	≤ -9.69	PASS
	Low	Hop_2402	5.42	-52.92	≤ -14.58	PASS
	High	Hop_2480	5.91	-52.18	≤ -14.09	PASS

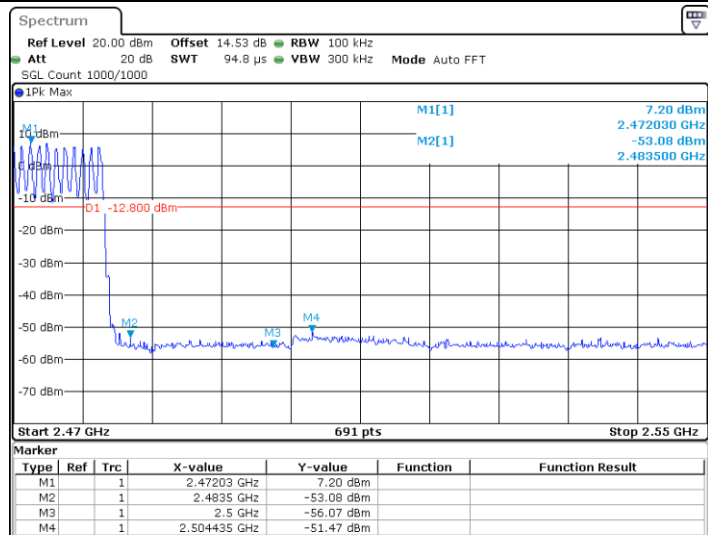
Test Graphs





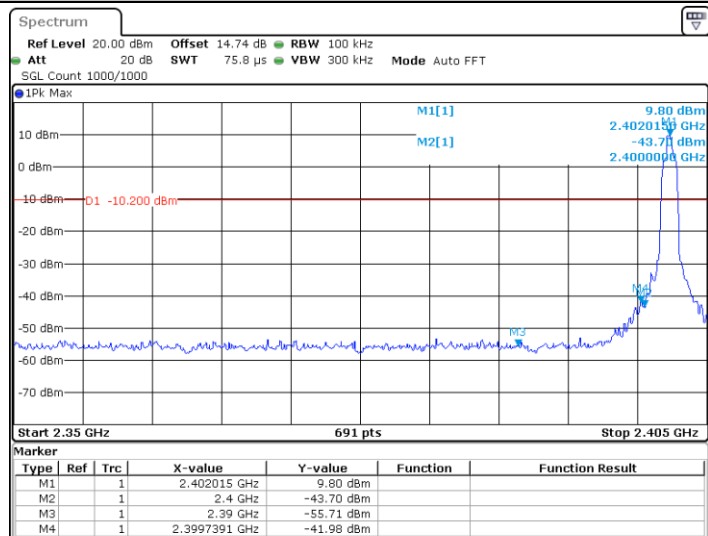
Date: 2 JUN.2026 12:07:20

DH5_Ant1_High_Hop_2480



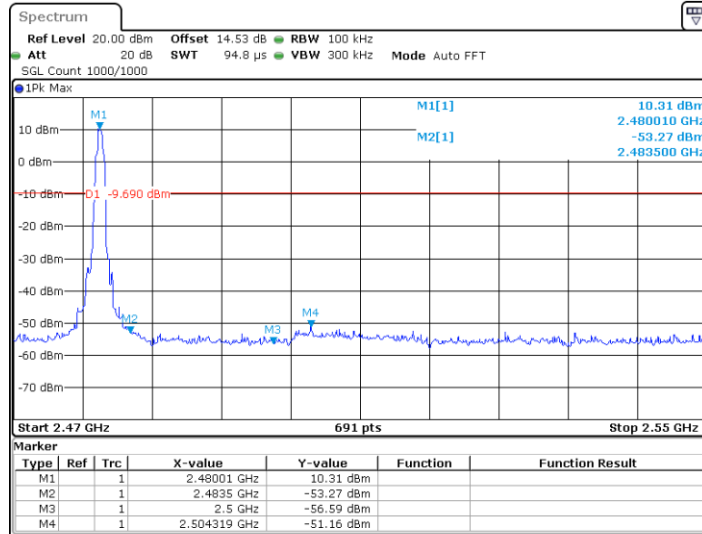
Date: 2 JUN.2026 12:12:15

2DH5_Ant1_Low_2402



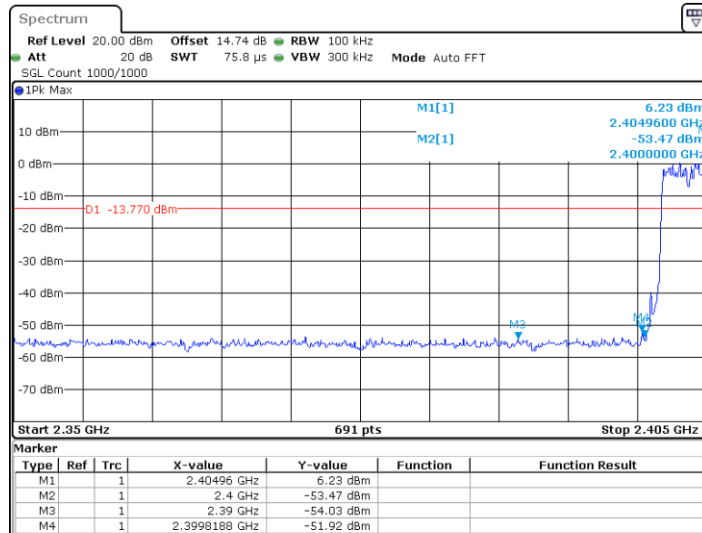
Date: 1 JUN.2026 22:29:59

2DH5_Ant1_High_2480



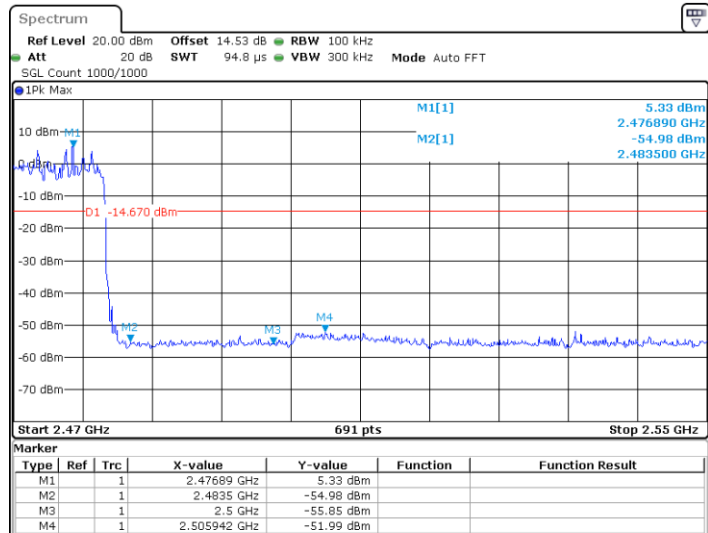
Date: 1 JUN.2026 22:35:02

2DH5_Ant1_Low_Hop_2402



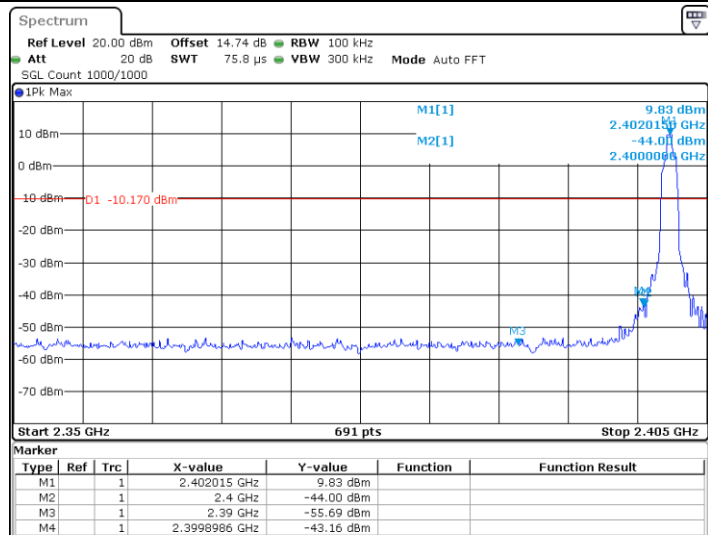
Date: 2 JUN.2026 12:13:21

2DH5_Ant1_High_Hop_2480



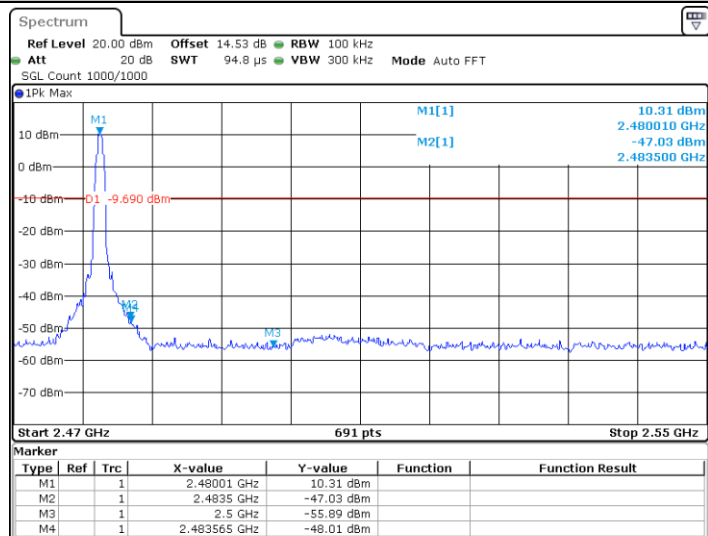
Date: 2 JUN 2026 12:20:51

3DH5_Ant1_Low_2402



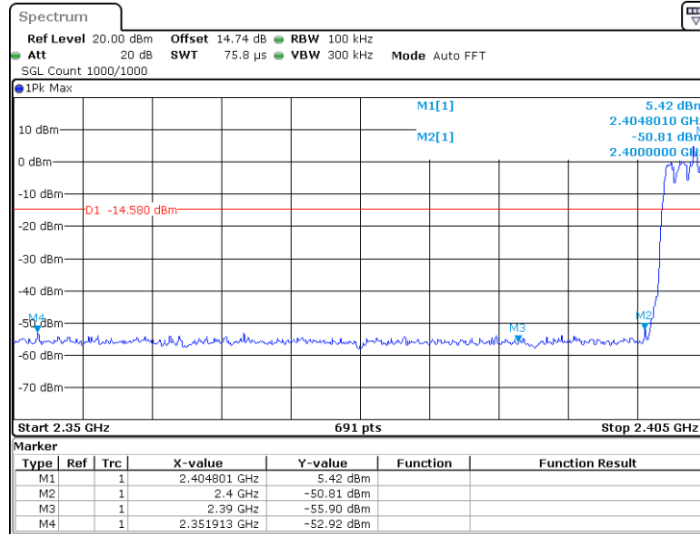
Date: 1 JUN 2026 22:37:19

3DH5_Ant1_High_2480



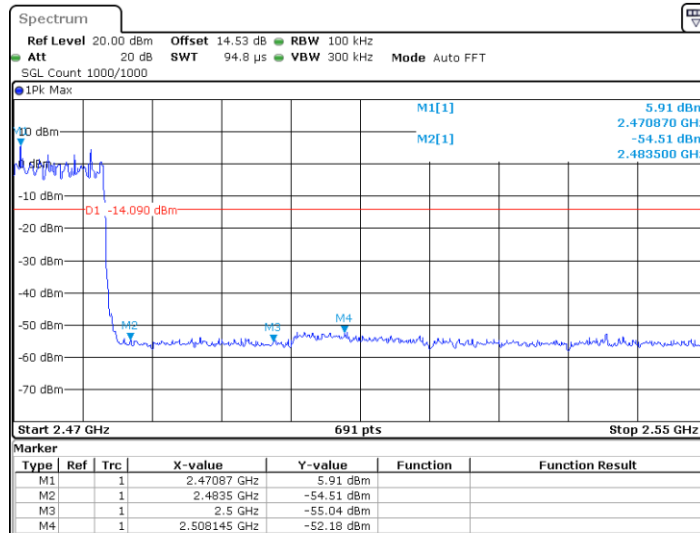
Date: 1 JUN 2026 22:43:33

3DH5_Ant1_Low_Hop_2402



Date: 2 JUN 2026 12:22:18

3DH5_Ant1_High_Hop_2480



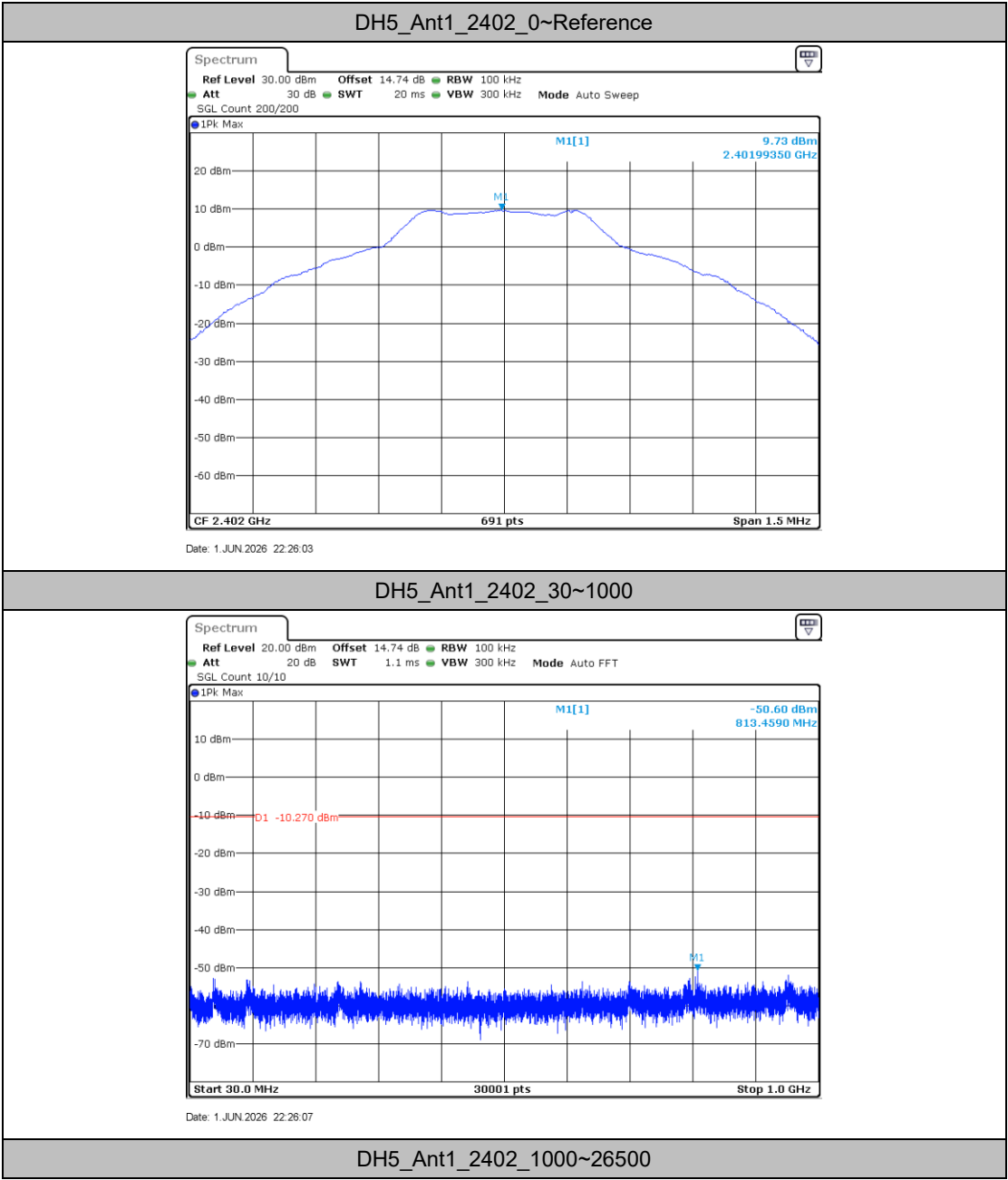
Date: 2 JUN 2026 12:31:19

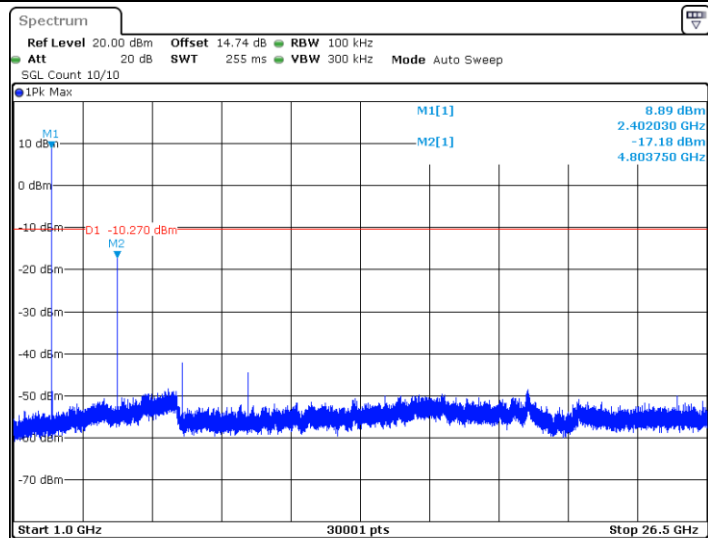
Appendix H: Conducted Spurious Emission

Test Result

TestMode	Freq (MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	2402	Reference	9.73	9.73	---	PASS
		30~1000	9.73	-50.6	≤-10.27	PASS
		1000~26500	9.73	-17.18	≤-10.27	PASS
	2441	Reference	10.93	10.93	---	PASS
		30~1000	10.93	-52.55	≤-9.07	PASS
		1000~26500	10.93	-19.82	≤-9.07	PASS
	2480	Reference	10.18	10.18	---	PASS
		30~1000	10.18	-52.15	≤-9.82	PASS
		1000~26500	10.18	-22.24	≤-9.82	PASS
2DH5	2402	Reference	9.76	9.76	---	PASS
		30~1000	9.76	-51.75	≤-10.24	PASS
		1000~26500	9.76	-22.94	≤-10.24	PASS
	2441	Reference	10.98	10.98	---	PASS
		30~1000	10.98	-51.28	≤-9.02	PASS
		1000~26500	10.98	-26.55	≤-9.02	PASS
	2480	Reference	10.22	10.22	---	PASS
		30~1000	10.22	-51.56	≤-9.78	PASS
		1000~26500	10.22	-28.57	≤-9.78	PASS
3DH5	2402	Reference	9.78	9.78	---	PASS
		30~1000	9.78	-51.31	≤-10.22	PASS
		1000~26500	9.78	-22.13	≤-10.22	PASS
	2441	Reference	10.98	10.98	---	PASS
		30~1000	10.98	-52.39	≤-9.02	PASS
		1000~26500	10.98	-18.01	≤-9.02	PASS
	2480	Reference	10.23	10.23	---	PASS
		30~1000	10.23	-50.38	≤-9.77	PASS
		1000~26500	10.23	-19.96	≤-9.77	PASS

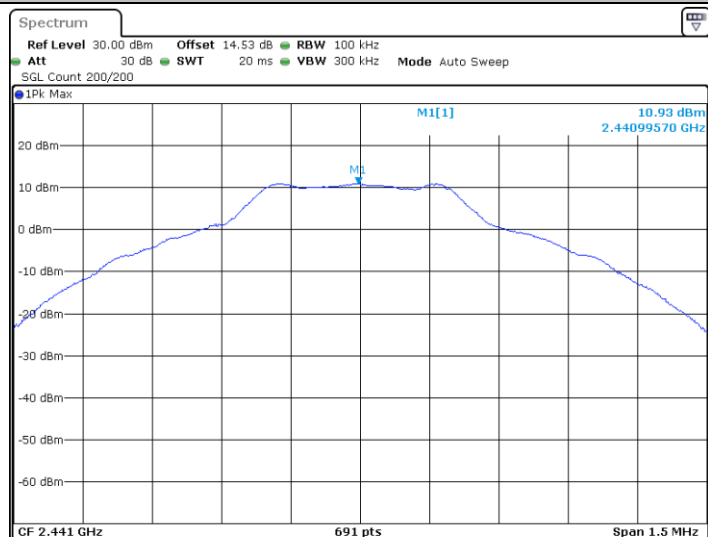
Test Graphs





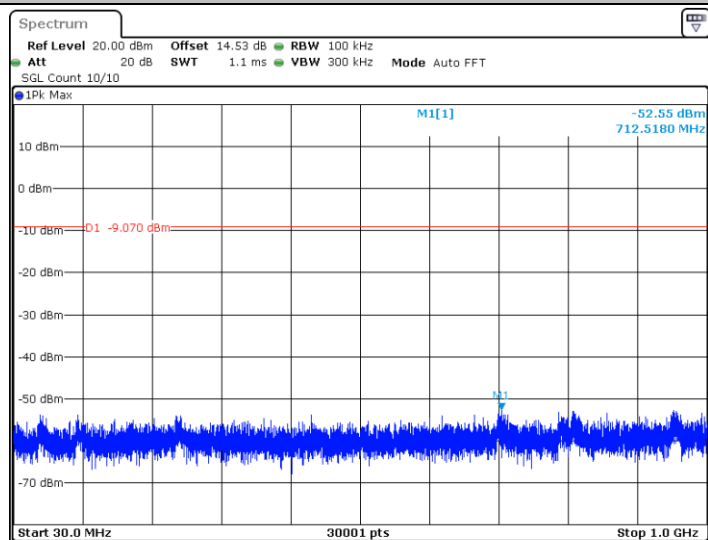
Date: 1.JUN.2026 22:26:18

DH5_Ant1_2441_0~Reference



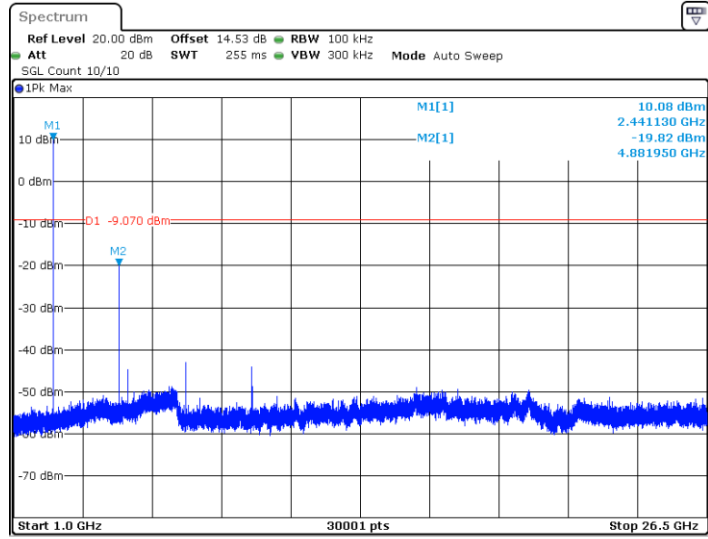
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DH5_Ant1_2441_30~1000



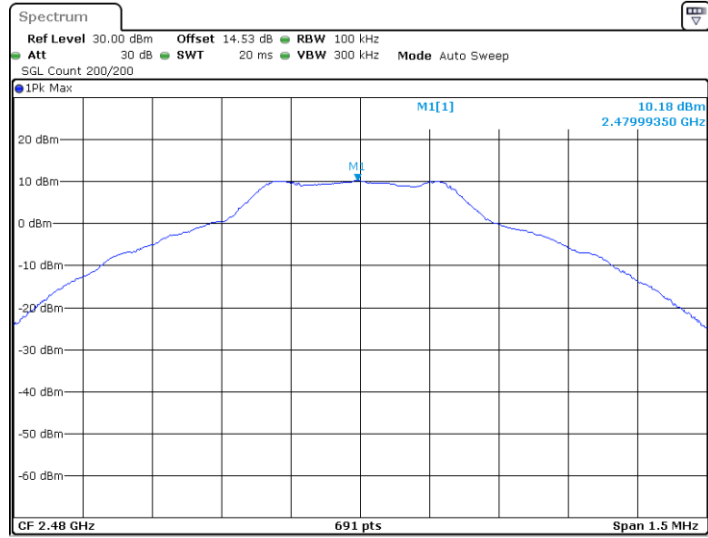
Date: 1.JUN.2026 22:26:58

DH5_Ant1_2441_1000~26500



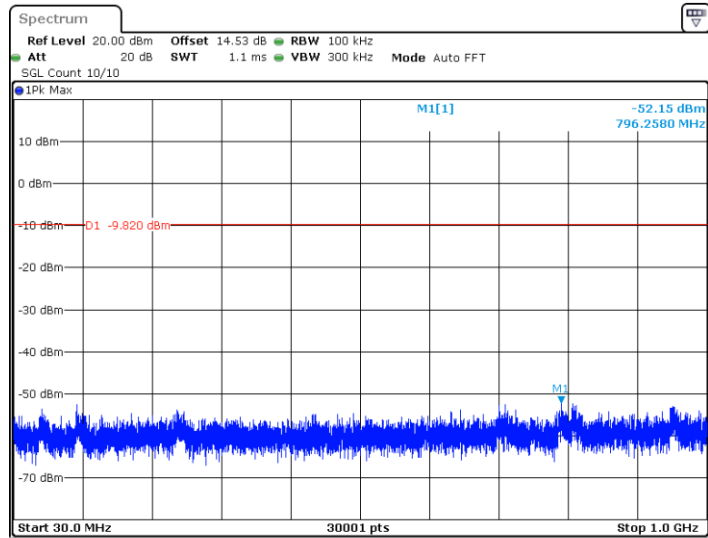
Date: 1 JUN.2026 22:27:09

DH5_Ant1_2480_0~Reference



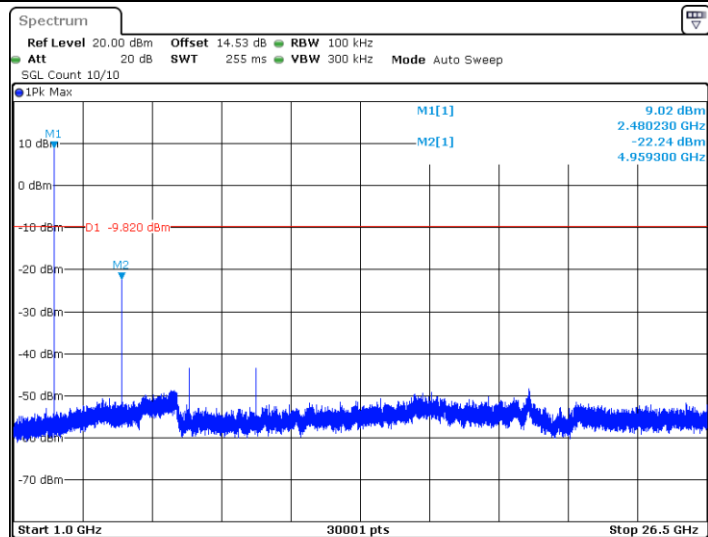
Date: 1 JUN.2026 22:29:07

DH5_Ant1_2480_30~1000



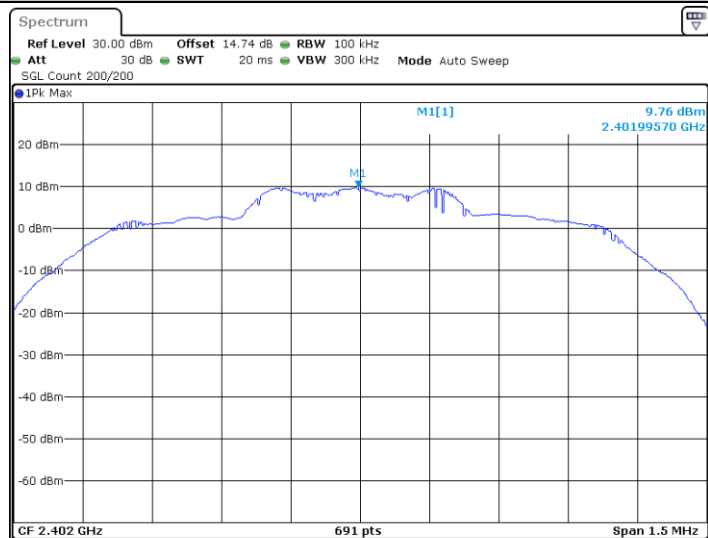
Date: 1 JUN 2026 22:29:11

DH5_Ant1_2480_1000~26500



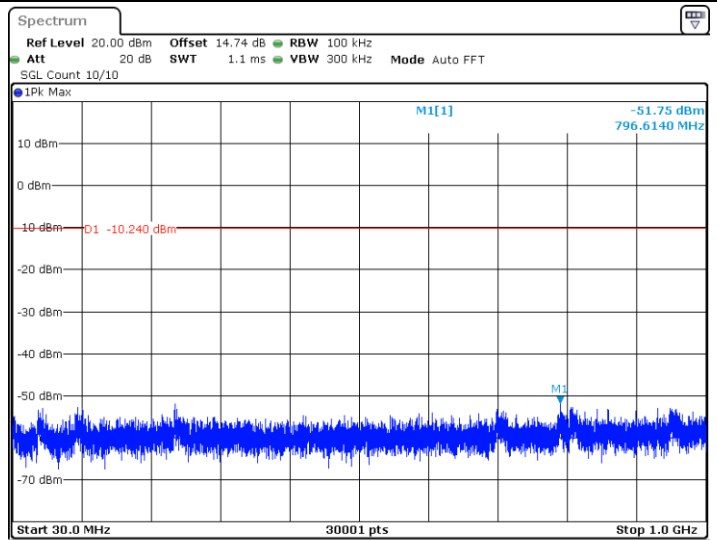
Date: 1 JUN 2026 22:29:21

2DH5_Ant1_2402_0~Reference



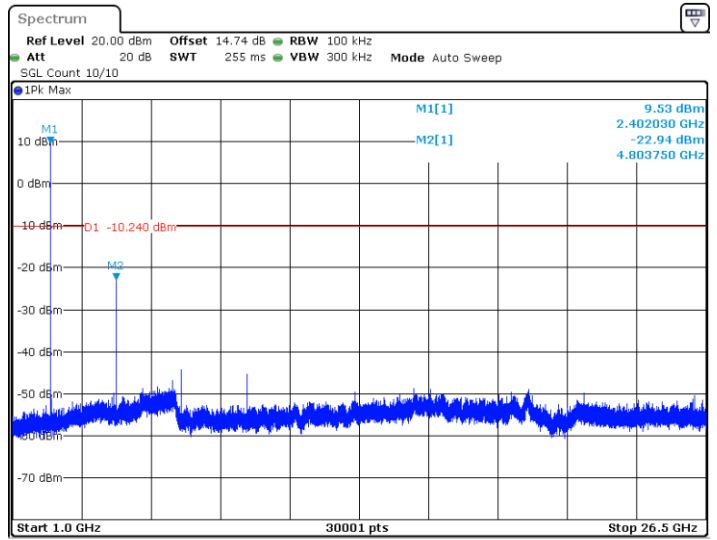
Date: 1 JUN 2026 22:31:22

2DH5_Ant1_2402_30~1000



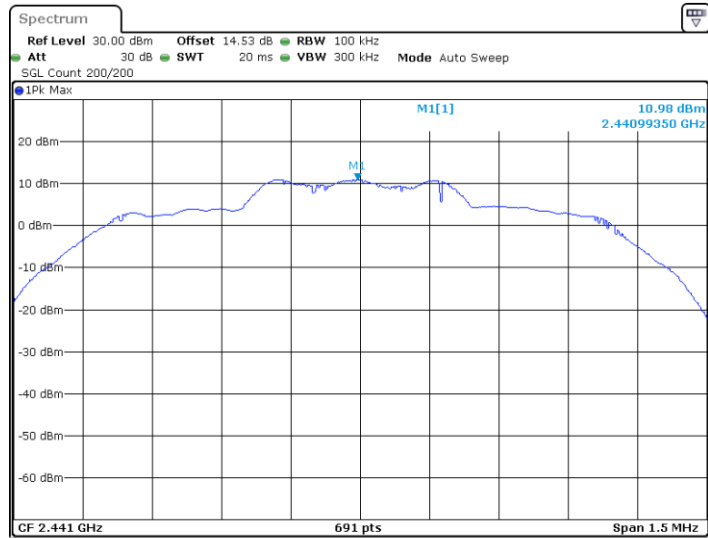
Date: 1 JUN.2026 22:31:26

2DH5_Ant1_2402_1000~26500



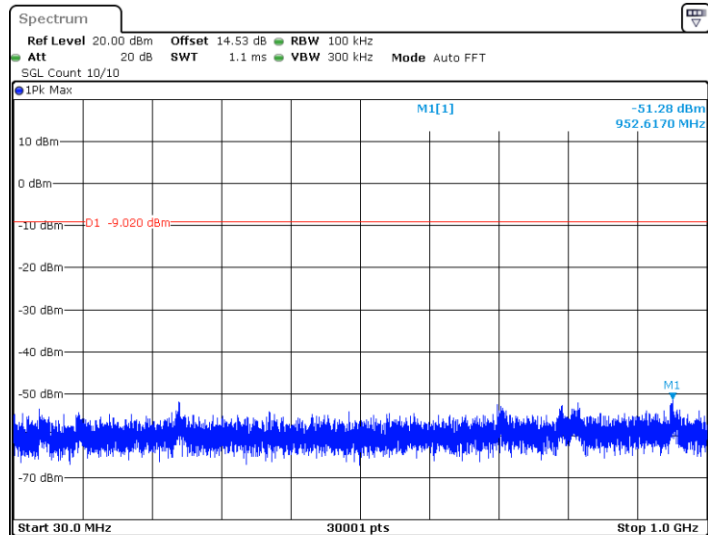
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2DH5_Ant1_2441_0~Reference



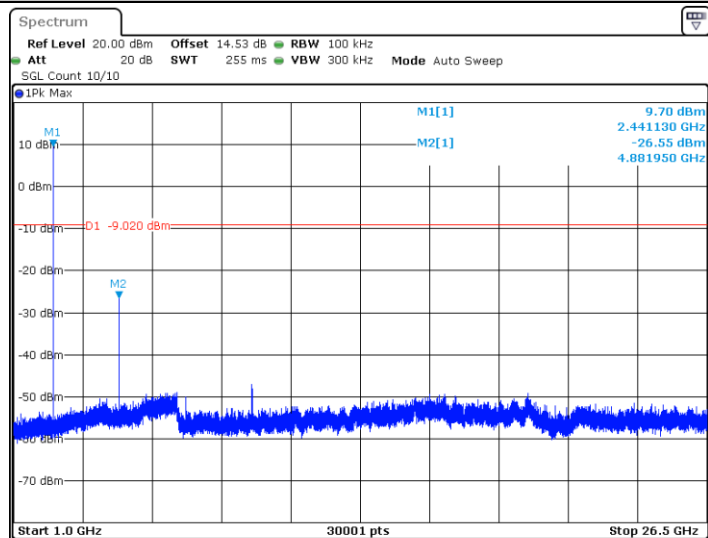
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2DH5_Ant1_2441_30~1000



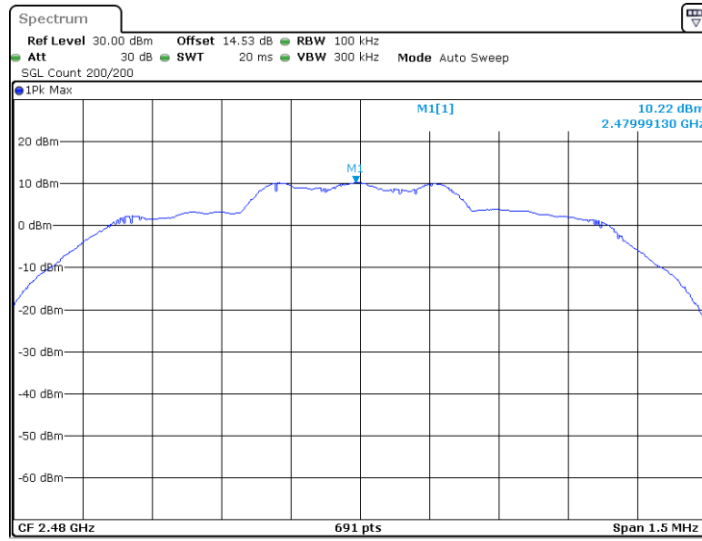
Date: 1.JUN.2026 22:33:58

2DH5_Ant1_2441_1000~26500



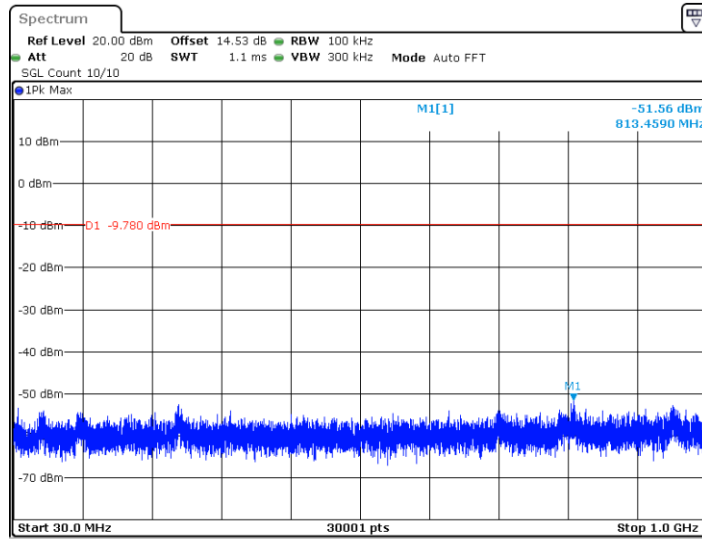
Date: 1.JUN.2026 22:34:08

2DH5_Ant1_2480_0~Reference



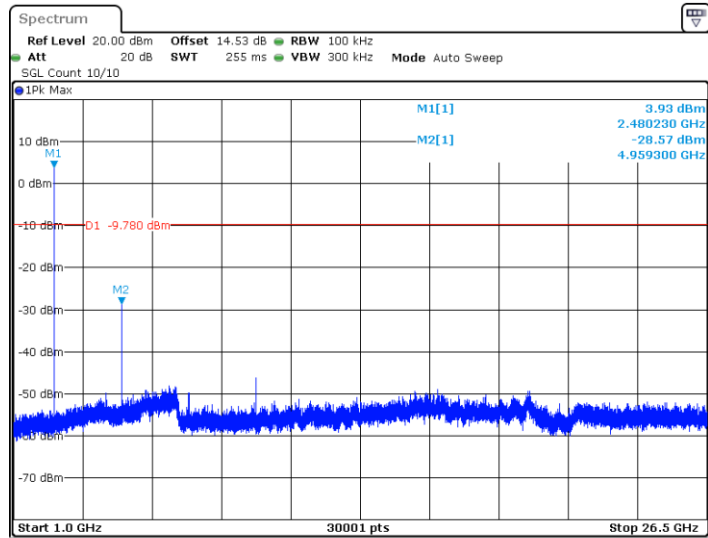
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2DH5_Ant1_2480_30~1000



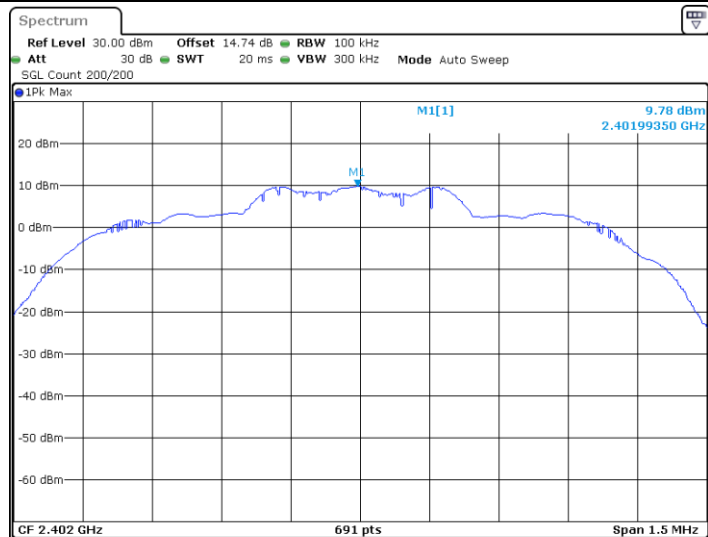
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2DH5_Ant1_2480_1000~26500



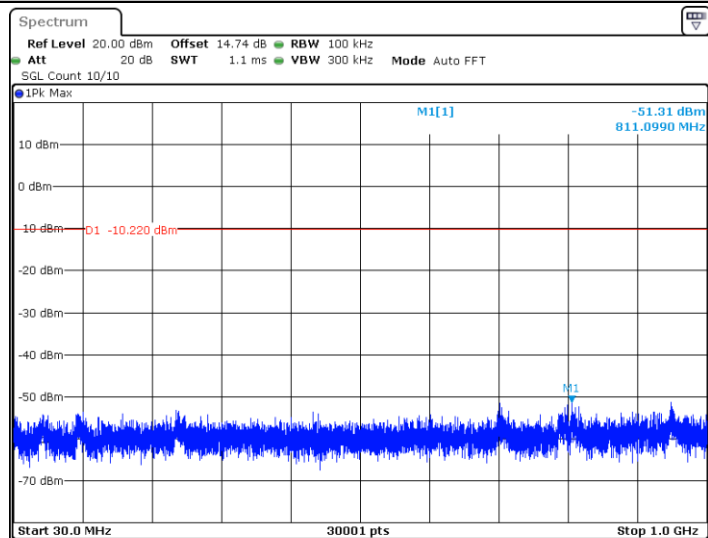
Date: 1 JUN 2026 22:36:39

3DH5_Ant1_2402_0~Reference



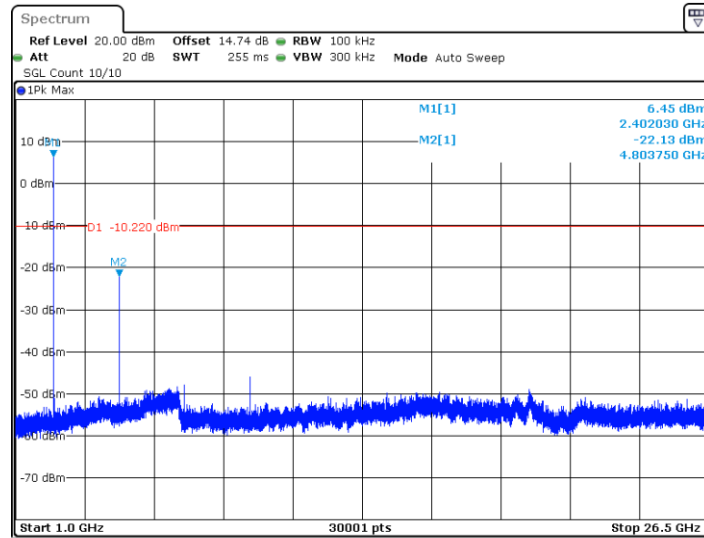
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3DH5_Ant1_2402_30~1000



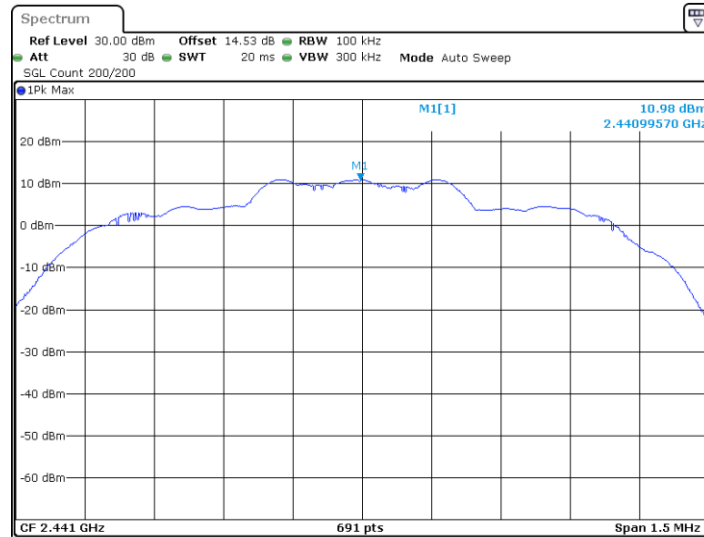
Date: 1 JUN 2026 22:38:47

3DH5_Ant1_2402_1000~26500



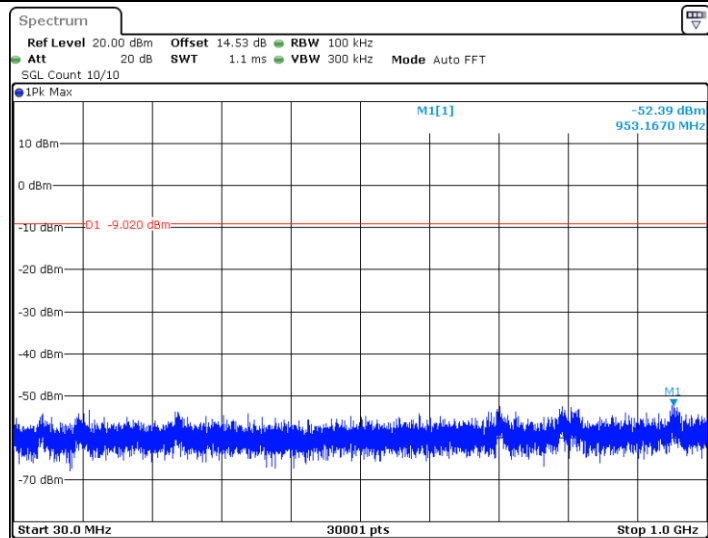
Date: 1 JUN.2026 22:38:58

3DH5_Ant1_2441_0~Reference



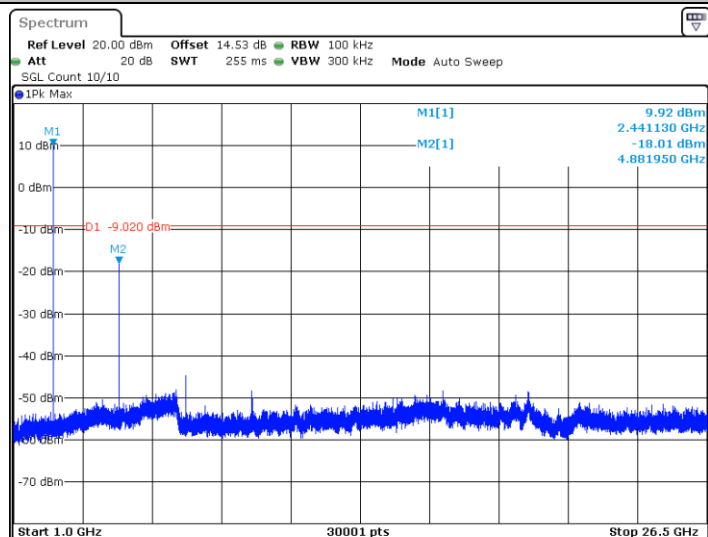
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3DH5_Ant1_2441_30~1000



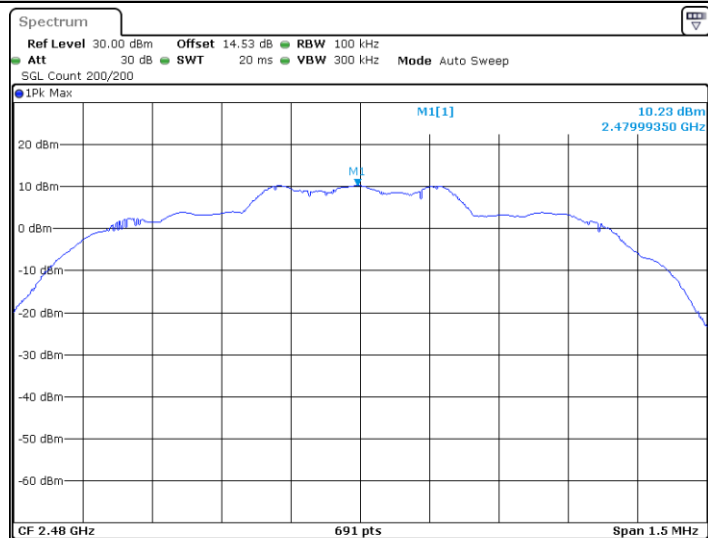
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3DH5_Ant1_2441_1000~26500



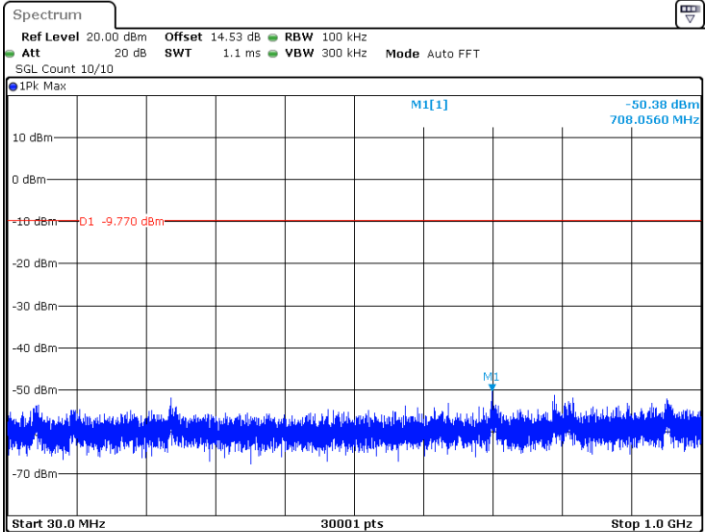
Date: 1 JUN 2026 22:41:00

3DH5_Ant1_2480_0~Reference



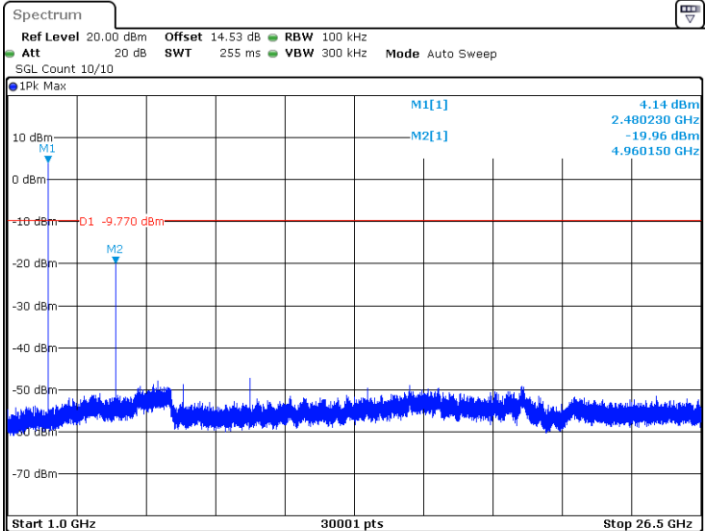
Date: 1 JUN 2026 22:44:55

3DH5_Ant1_2480_30~1000



Date: 1 JUN.2026 22:44:59

3DH5_Ant1_2480_1000~26500



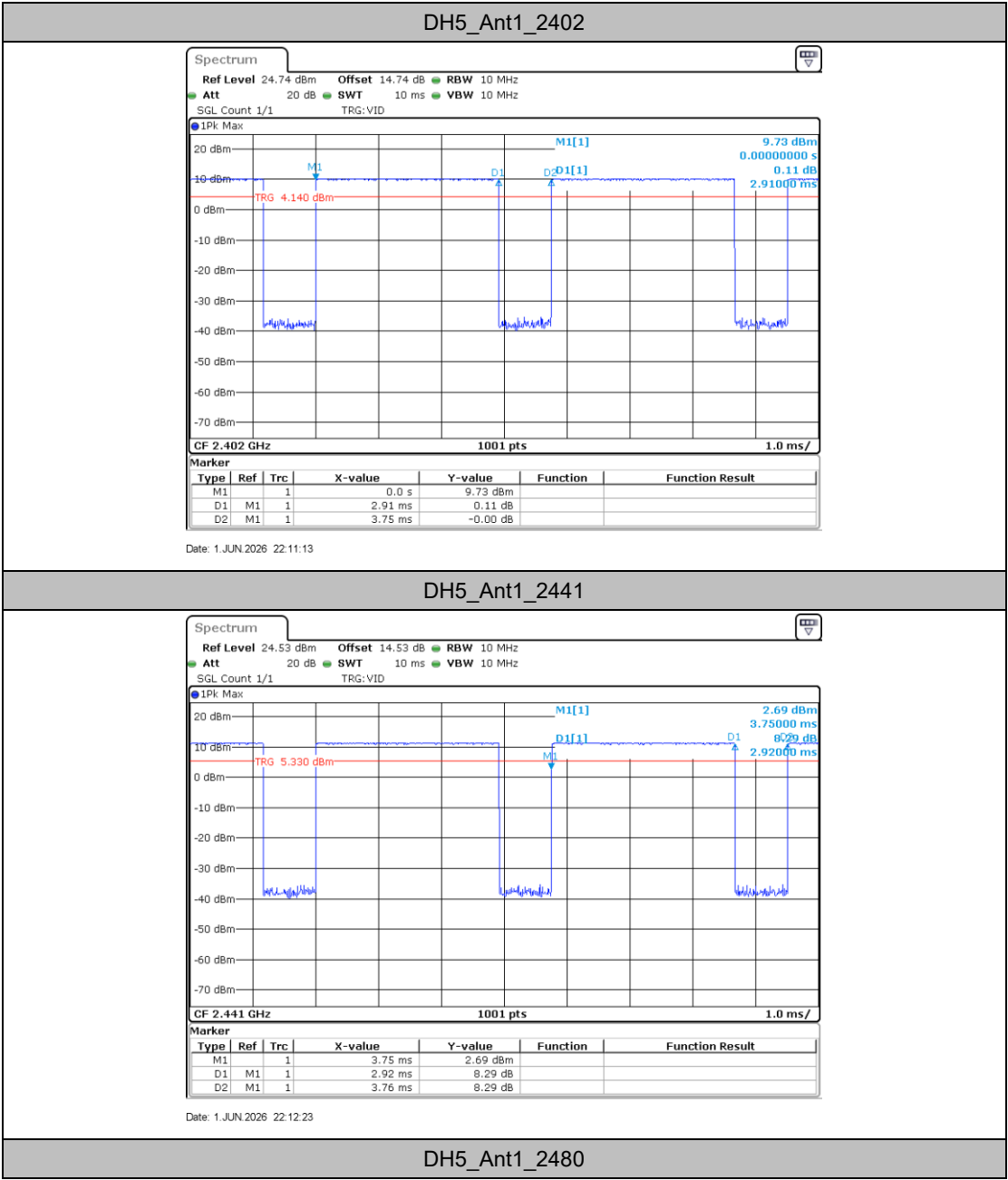
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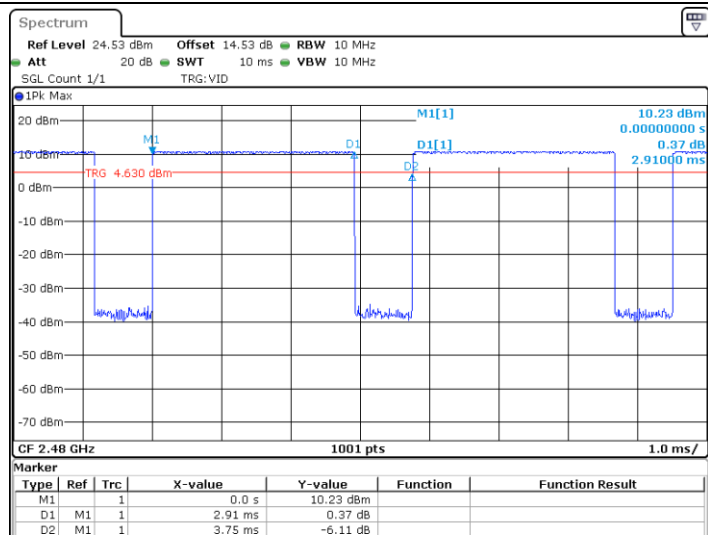
Appendix I: Duty Cycle

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	2.92	3.76	77.66	1.10	---	---
	2480	2.91	3.75	77.60	1.10	---	---
2DH5	2402	2.92	3.75	77.87	1.09	---	---
	2441	2.92	3.75	77.87	1.09	---	---
	2480	2.92	3.75	77.87	1.09	---	---
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	---	---

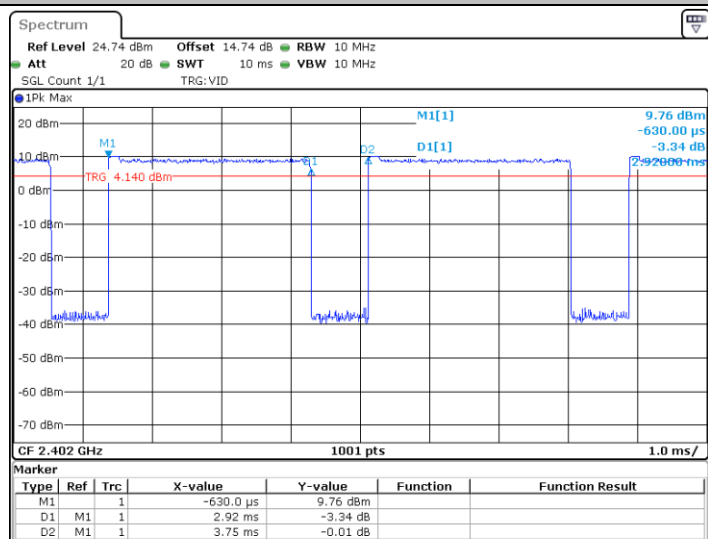
Test Graphs





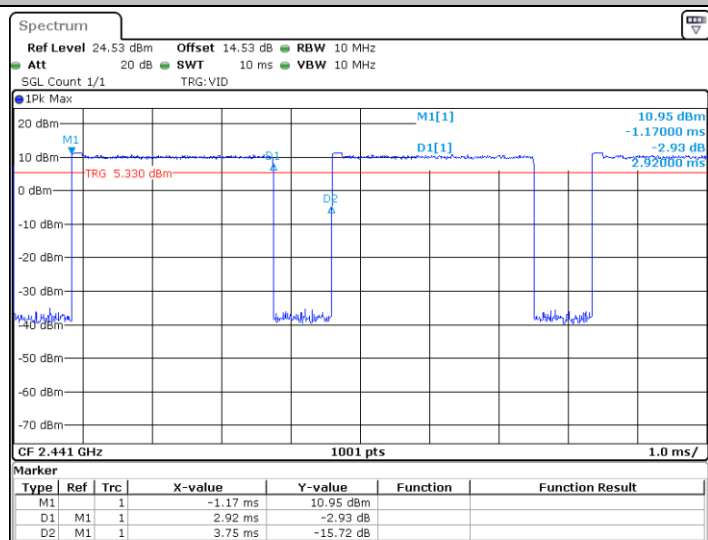
Date: 1.JUN.2026 22:13:27

2DH5_Ant1_2402



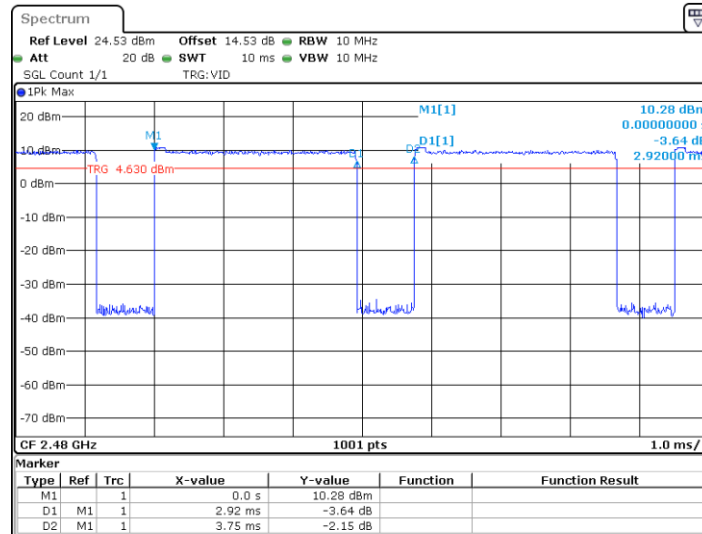
Date: 1.JUN.2026 22:14:49

2DH5_Ant1_2441



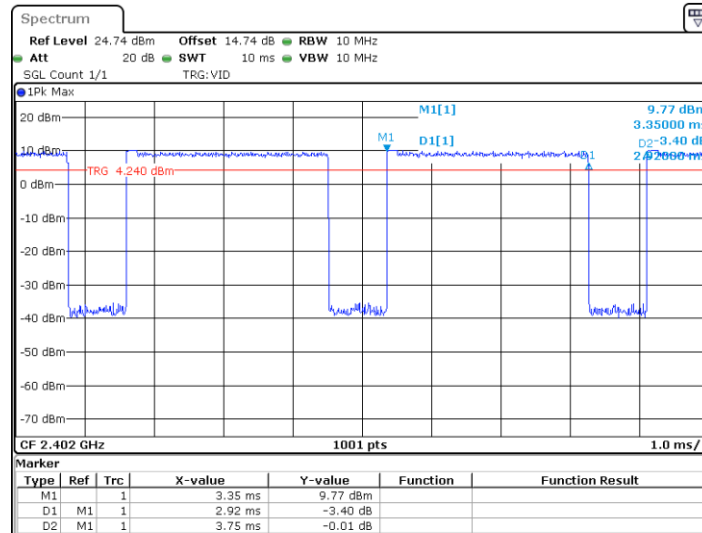
Date: 1.JUN.2026 22:15:28

2DH5_Ant1_2480



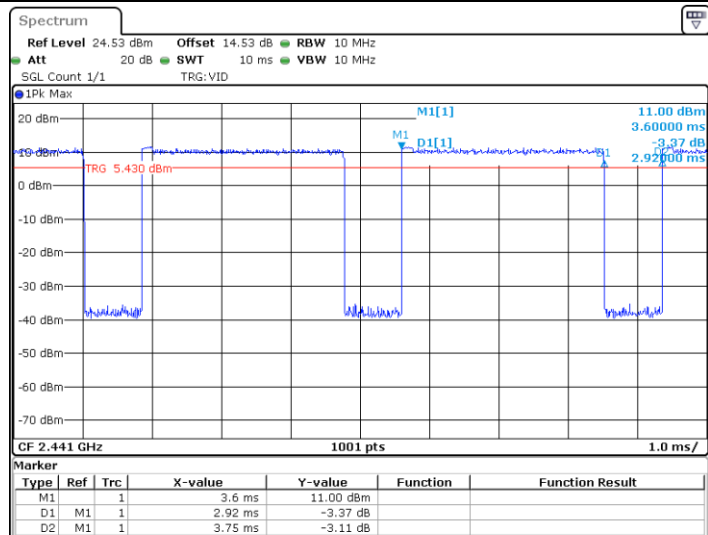
Date: 1 JUN.2026 22:17:21

3DH5_Ant1_2402



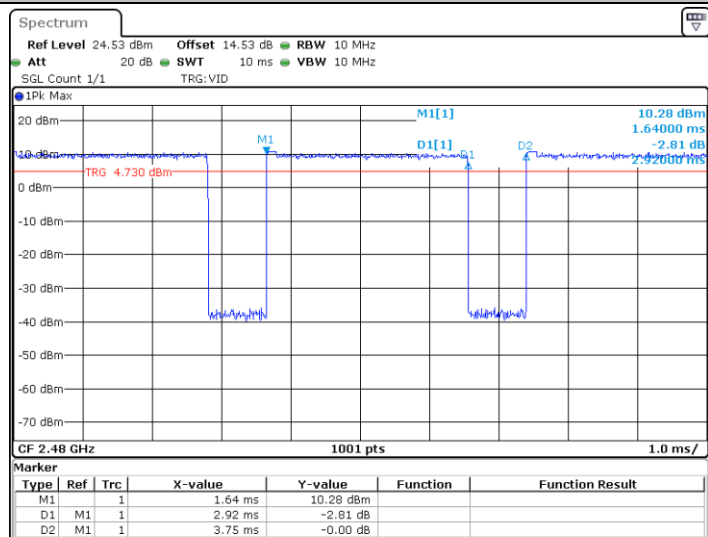
Date: 1 JUN.2026 22:18:58

3DH5_Ant1_2441



Date: 1.JUN.2026 22:20:02

3DH5_Ant1_2480



Date: 1.JUN.2026 22:22:18

Appendix J: Emissions in Restricted Bands

Test Result

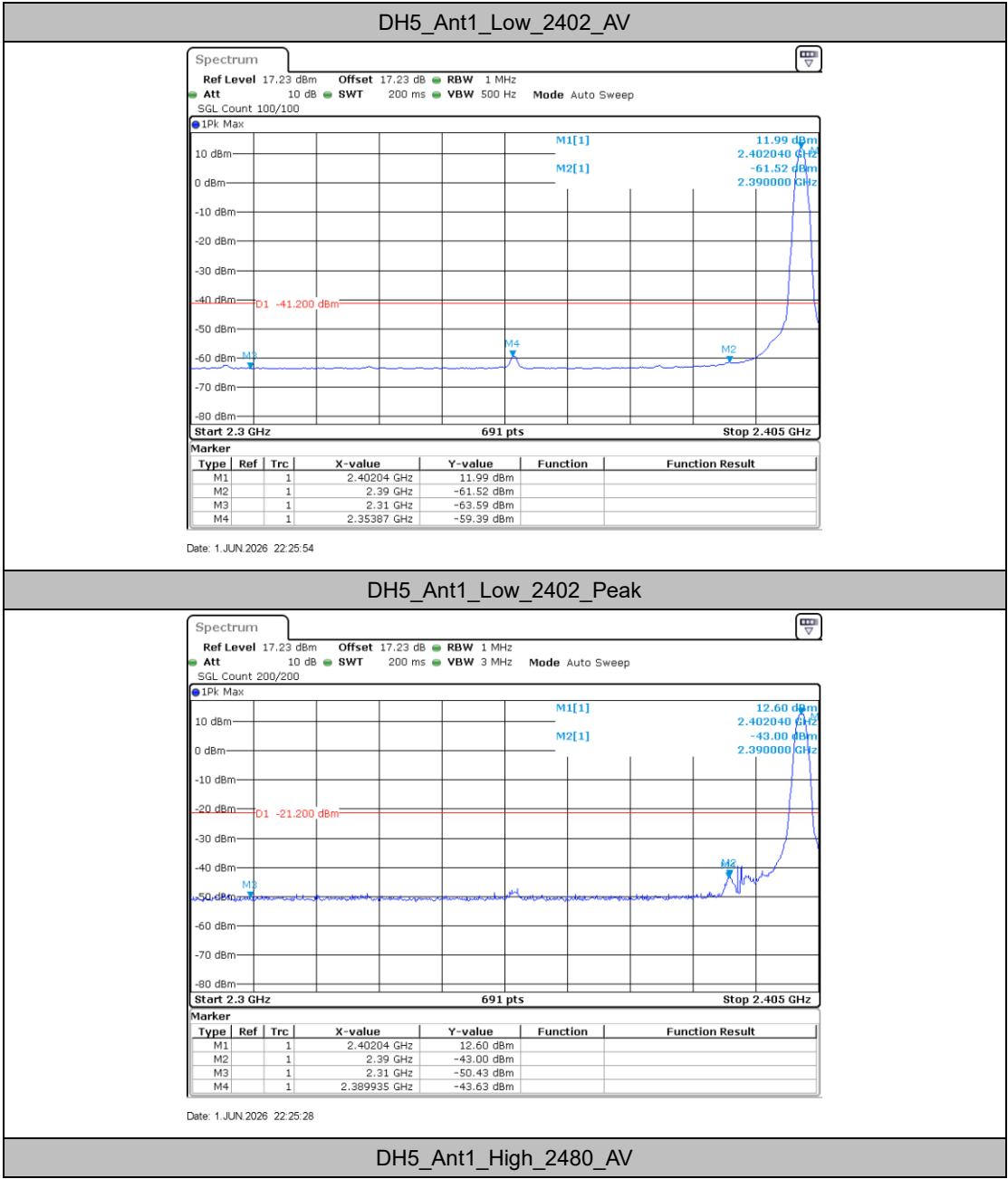
TestMode	Antenna	ChName	Freq (MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
DH5	Ant1	Low	2402	AV	2310.000	-63.59	≤-41.20	31.61	≤54	PASS
				AV	2353.870	-59.39	≤-41.20	35.81	≤54	PASS
				AV	2390.000	-61.52	≤-41.20	33.68	≤54	PASS
				Peak	2310.000	-50.43	≤-21.20	44.77	≤74	PASS
				Peak	2389.935	-43.63	≤-21.20	51.57	≤74	PASS
				Peak	2390.000	-43	≤-21.20	52.20	≤74	PASS
		High	2480	AV	2483.500	-50.65	≤-41.20	44.55	≤54	PASS
				AV	2483.565	-51.2	≤-41.20	44.00	≤54	PASS
				AV	2500.000	-63.3	≤-41.20	31.90	≤54	PASS
				Peak	2483.500	-37.39	≤-21.20	57.81	≤74	PASS
				Peak	2483.565	-37.15	≤-21.20	58.05	≤74	PASS
				Peak	2500.000	-50.33	≤-21.20	44.87	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-51.23	≤-21.20	43.97	≤74	PASS
				Peak	2334.239	-49.29	≤-21.20	45.91	≤74	PASS
				Peak	2390.000	-49.97	≤-21.20	45.23	≤74	PASS
		High	Hop_2480	Peak	2483.500	-43.19	≤-21.20	52.01	≤74	PASS
				Peak	2483.797	-39.51	≤-21.20	55.69	≤74	PASS
				Peak	2500.000	-51.05	≤-21.20	44.15	≤74	PASS
2DH5	Ant1	Low	2402	AV	2310.000	-63.75	≤-41.20	31.45	≤54	PASS
				AV	2354.174	-59.56	≤-41.20	35.64	≤54	PASS
				AV	2390.000	-62.12	≤-41.20	33.08	≤54	PASS
				Peak	2310.000	-51.25	≤-21.20	43.95	≤74	PASS
				Peak	2389.935	-43	≤-21.20	52.20	≤74	PASS
				Peak	2390.000	-43.85	≤-21.20	51.35	≤74	PASS
		High	2480	AV	2483.500	-53.49	≤-41.20	41.71	≤54	PASS
				AV	2483.565	-53.93	≤-41.20	41.27	≤54	PASS
				AV	2500.000	-63.72	≤-41.20	31.48	≤54	PASS
				Peak	2483.500	-26.84	≤-21.20	68.36	≤74	PASS
				Peak	2483.565	-27.15	≤-21.20	68.05	≤74	PASS
				Peak	2500.000	-50.33	≤-21.20	44.87	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-51.4	≤-21.20	43.80	≤74	PASS
				Peak	2367.109	-49.2	≤-21.20	46.00	≤74	PASS
				Peak	2390.000	-50.09	≤-21.20	45.11	≤74	PASS
		High	Hop_2480	Peak	2483.500	-32.05	≤-21.20	63.15	≤74	PASS
				Peak	2500.000	-51.75	≤-21.20	43.45	≤74	PASS
3DH5	Ant1	Low	2402	AV	2310.000	-63.77	≤-41.20	31.43	≤54	PASS
				AV	2354.022	-59.53	≤-41.20	35.67	≤54	PASS

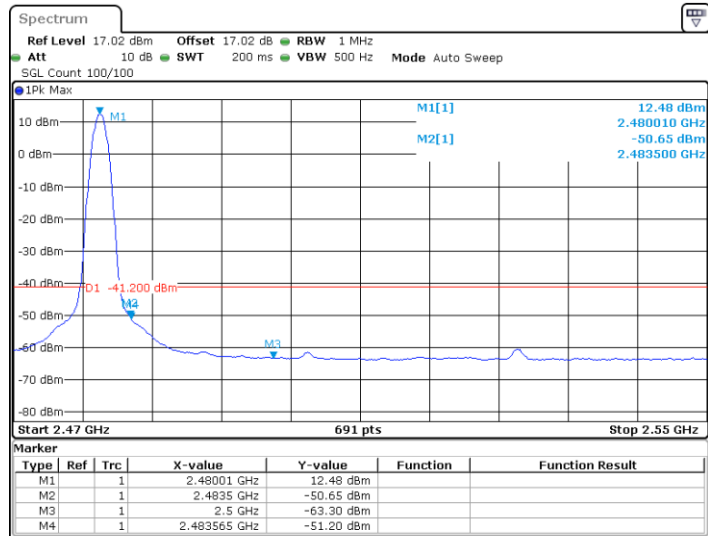
				AV	2390.000	-61.99	≤-41.20	33.21	≤54	PASS
				Peak	2310.000	-50.65	≤-21.20	44.55	≤74	PASS
				Peak	2389.935	-42.89	≤-21.20	52.31	≤74	PASS
				Peak	2390.000	-43.26	≤-21.20	51.94	≤74	PASS
		High	2480	AV	2483.500	-53.21	≤-41.20	41.99	≤54	PASS
				AV	2483.565	-53.81	≤-41.20	41.39	≤54	PASS
				AV	2500.000	-63.53	≤-41.20	31.67	≤54	PASS
				Peak	2483.500	-26.43	≤-21.20	68.77	≤74	PASS
				Peak	2483.565	-26.63	≤-21.20	68.57	≤74	PASS
				Peak	2500.000	-51.18	≤-21.20	44.02	≤74	PASS
		Low	Hop_2402	Peak	2310.000	-50.76	≤-21.20	44.44	≤74	PASS
				Peak	2322.826	-49.4	≤-21.20	45.80	≤74	PASS
				Peak	2390.000	-50.94	≤-21.20	44.26	≤74	PASS
		High	Hop_2480	Peak	2483.500	-44.13	≤-21.20	51.07	≤74	PASS
				Peak	2483.797	-33	≤-21.20	62.20	≤74	PASS
				Peak	2500.000	-51.14	≤-21.20	44.06	≤74	PASS

Note:

1. The Antenna Gain is compensated in the graph.
- 2.The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.
3. Offset=Attenuator+Gain(2.49dBi)

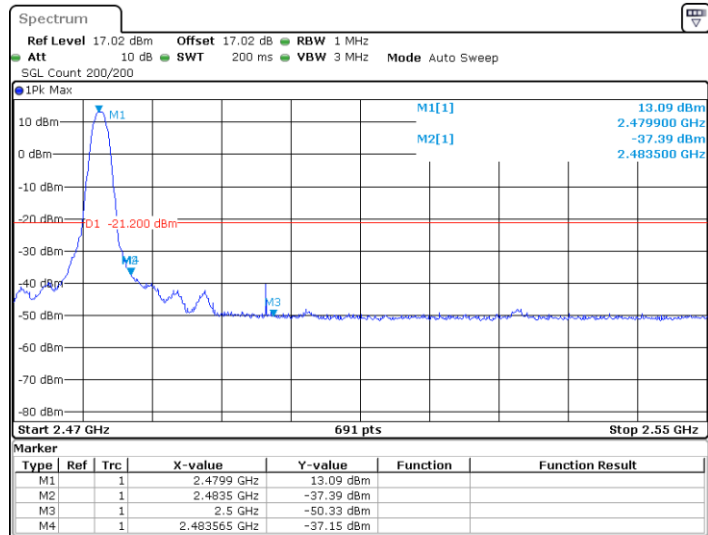
Test Graphs





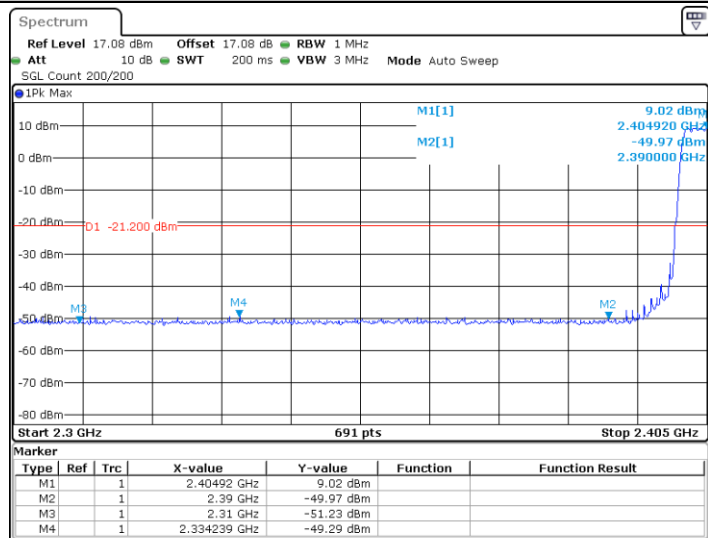
Date: 1 JUN 2026 22:28:57

DH5_Ant1_High_2480_Peak



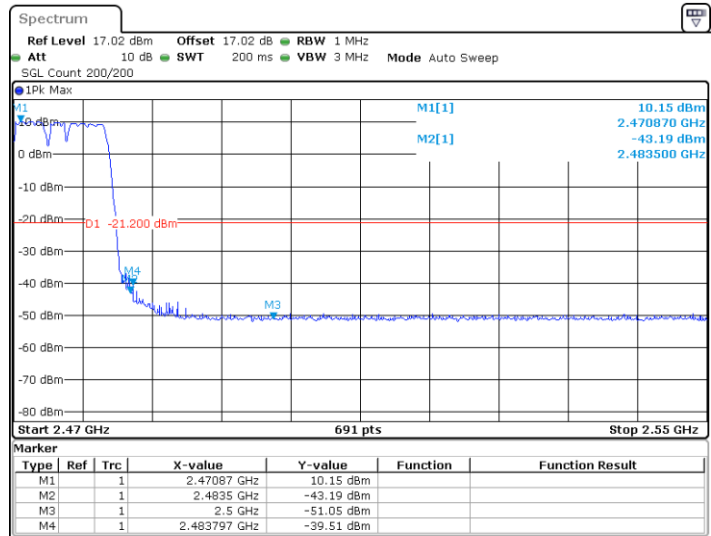
Date: 1 JUN 2026 22:28:32

DH5_Ant1_Low_Hop_2402_Peak



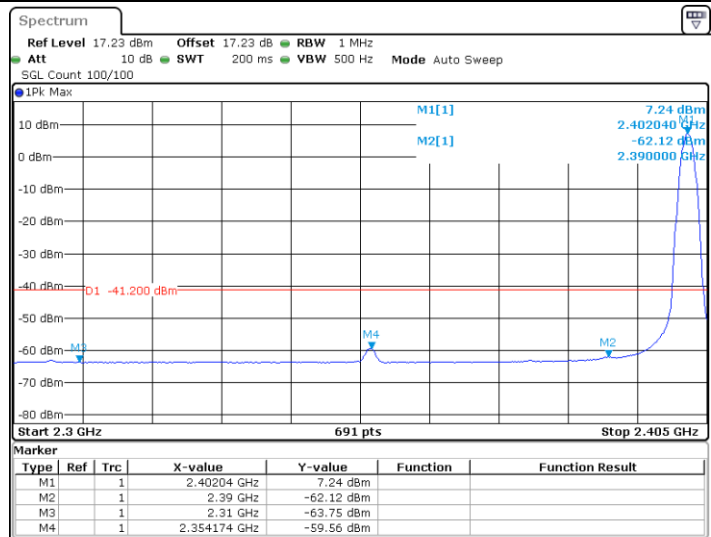
Date: 2 JUN 2026 12:08:09

DH5_Ant1_High_Hop_2480_Peak



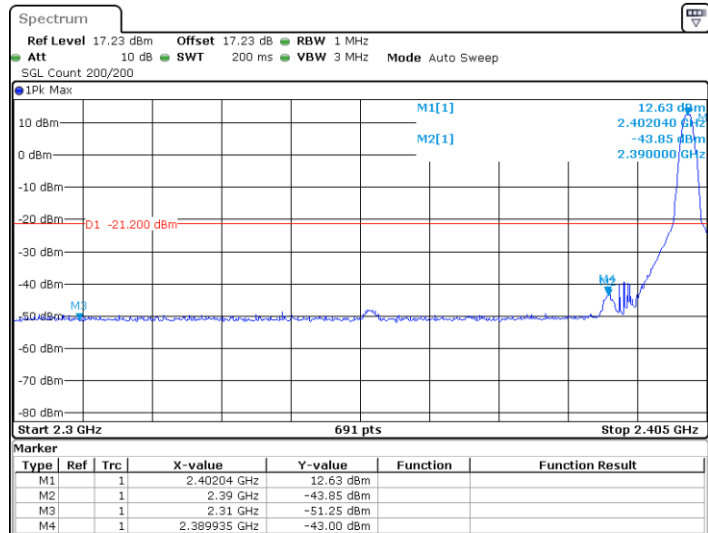
Date: 2 JUN 2026 12:13:02

2DH5_Ant1_Low_2402_AV



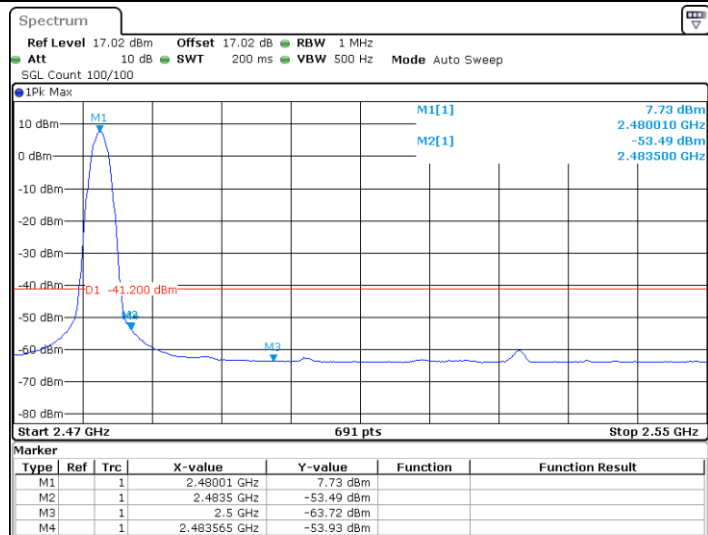
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2DH5_Ant1_Low_2402_Peak



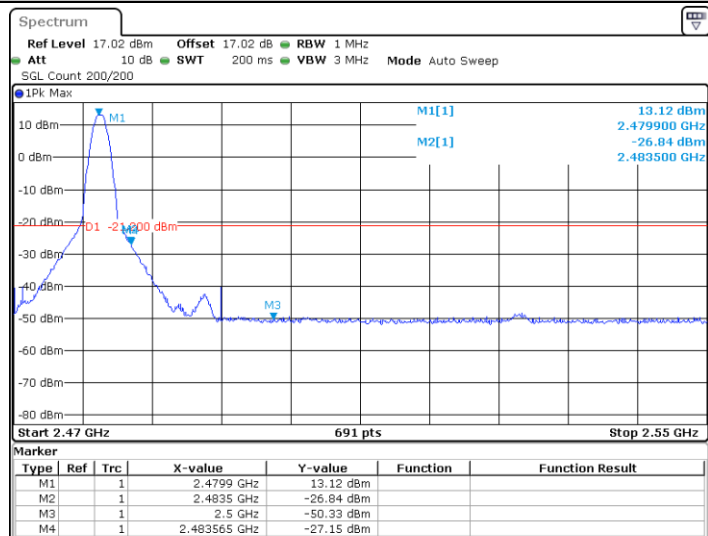
Date: 1.JUN.2026 22:30:47

2DH5_Ant1_High_2480_AV



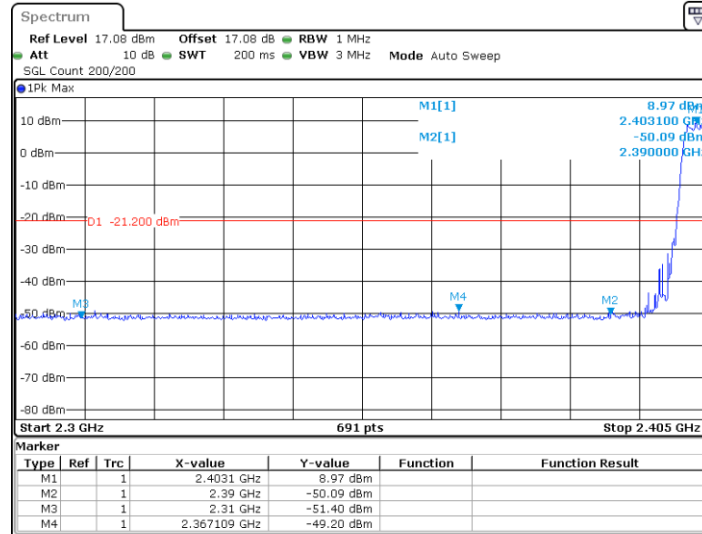
Date: 1.JUN.2026 22:36:15

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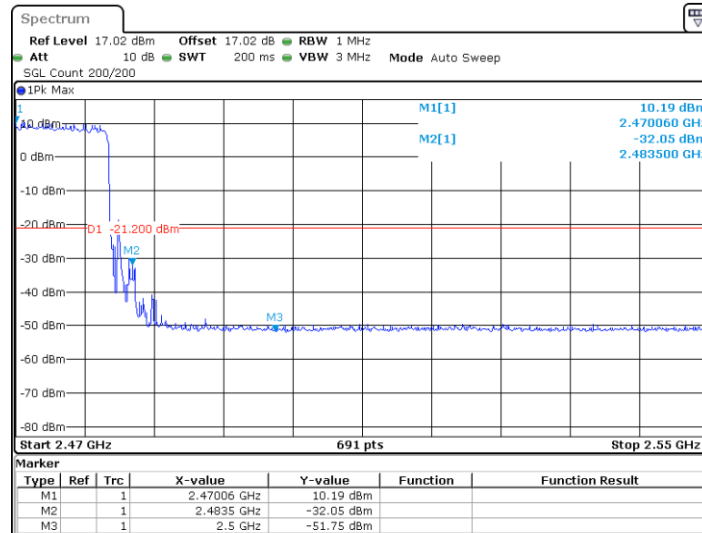
Date: 1.JUN.2026 22:35:50

2DH5_Ant1_Low_Hop_2402_Peak



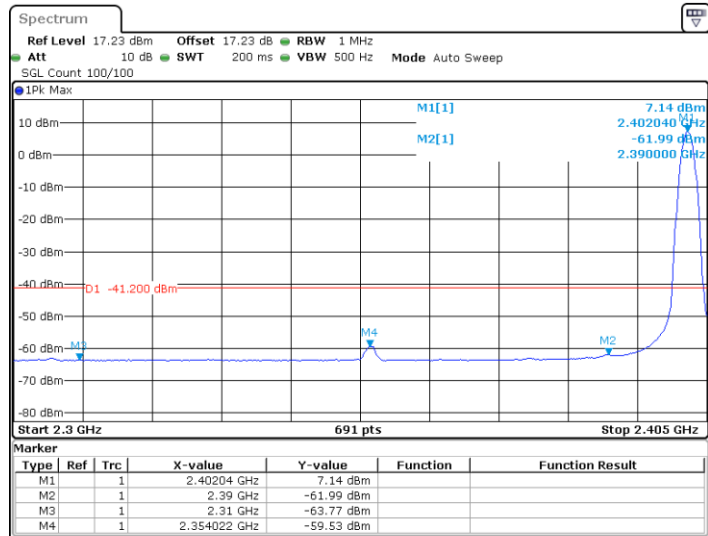
Date: 2 JUN.2026 12:14:09

2DH5_Ant1_High_Hop_2480_Peak



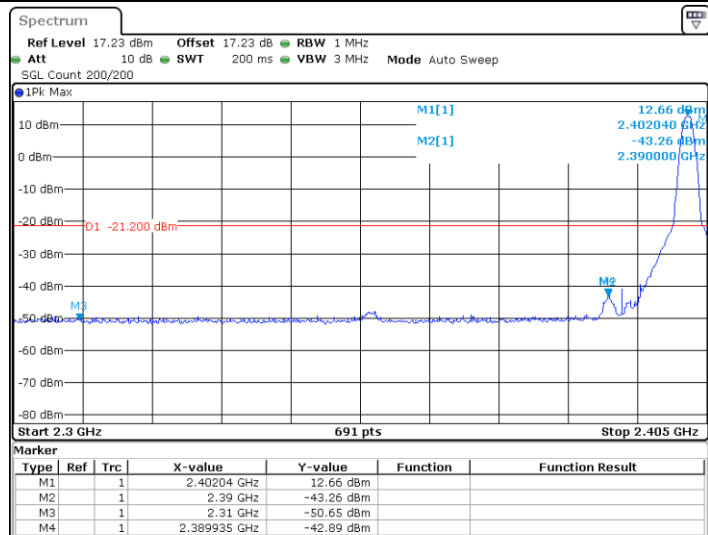
Date: 2 JUN.2026 12:21:39

3DH5_Ant1_Low_2402_AV



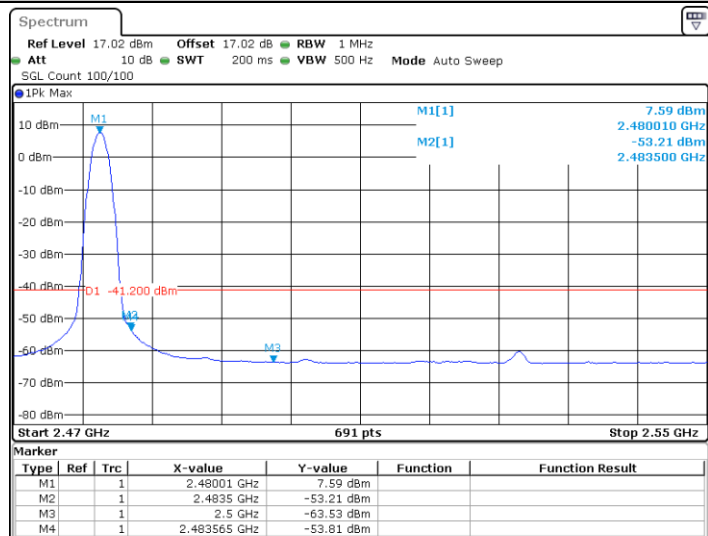
Date: 1.JUN.2026 22:38:34

3DH5_Ant1_Low_2402_Peak



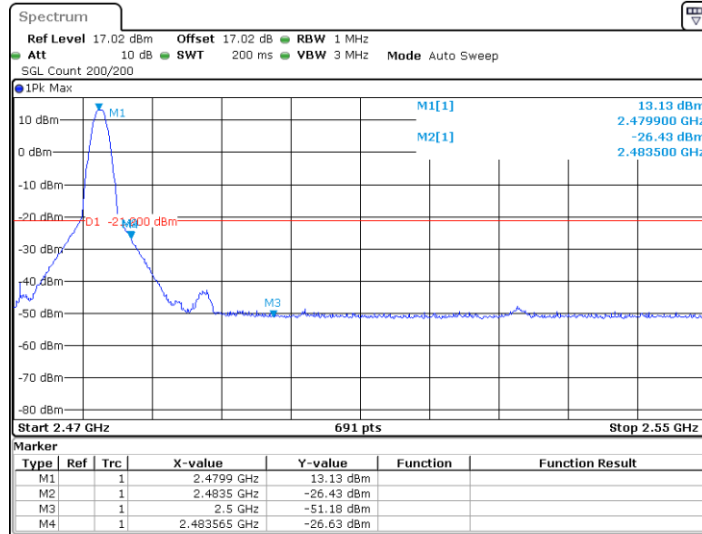
Date: 1.JUN.2026 22:38:08

3DH5_Ant1_High_2480_AV



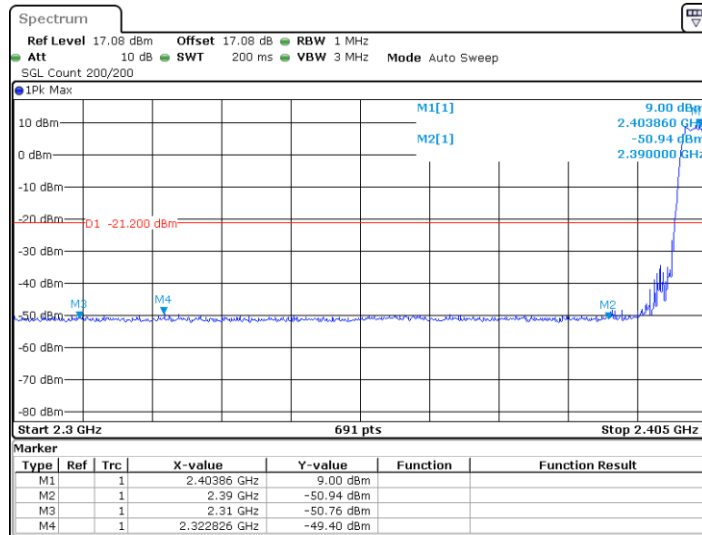
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3DH5_Ant1_High_2480_Peak



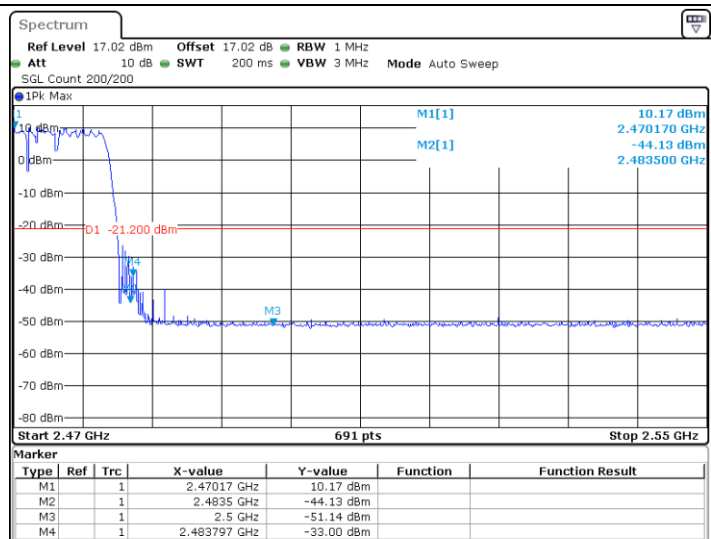
Date: 1 JUN 2026 22:44:21

3DH5_Ant1_Low_Hop_2402_Peak



Date: 2 JUN 2026 12:23:06

3DH5_Ant1_High_Hop_2480_Peak



Date: 2 JUN 2026 12:32:07