

CQASZ20260100093E-01

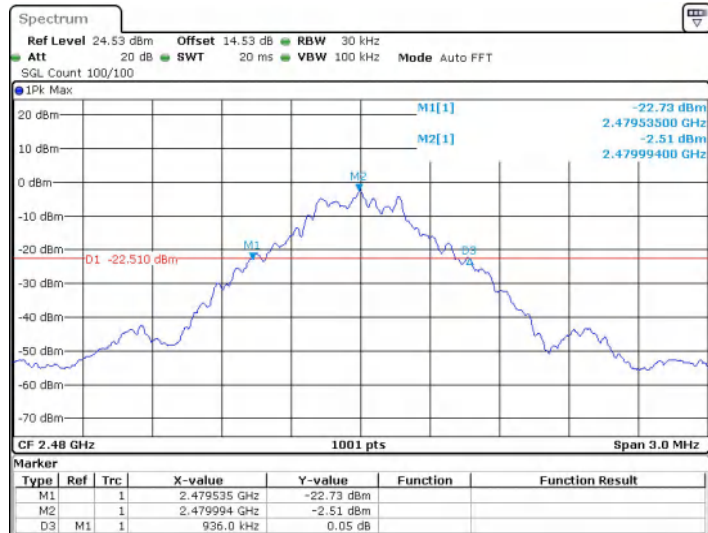
Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	20dB EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.94	2401.54	2402.47	---	---
		2441	0.94	2440.54	2441.47	---	---
		2480	0.94	2479.54	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	1.19	2401.41	2402.60	---	---
		2441	1.20	2440.41	2441.60	---	---
		2480	1.20	2479.41	2480.60	---	---

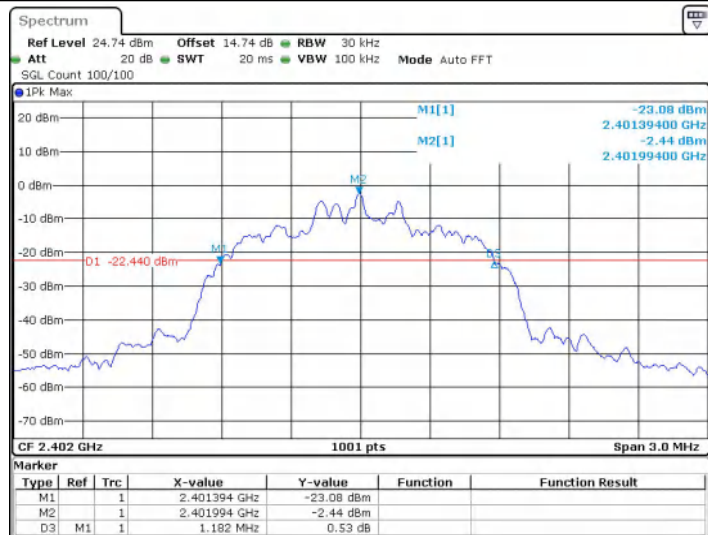
Test Graphs





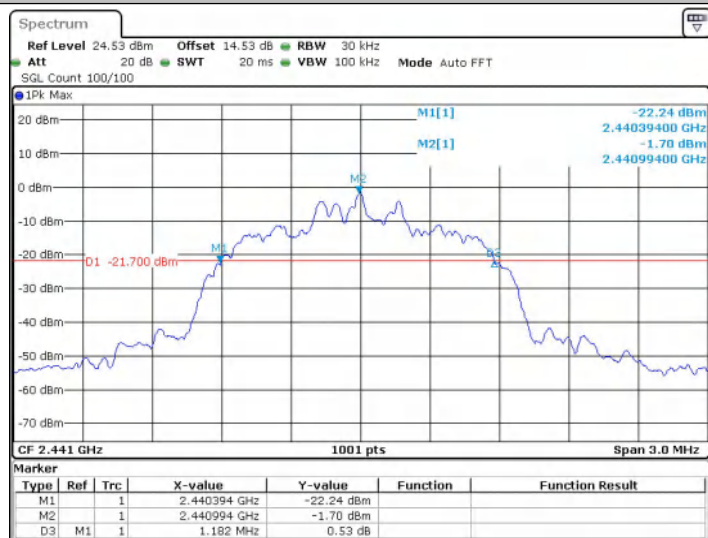
Date: 27 JAN 2026 15:02:45

2DH5_Ant1_2402



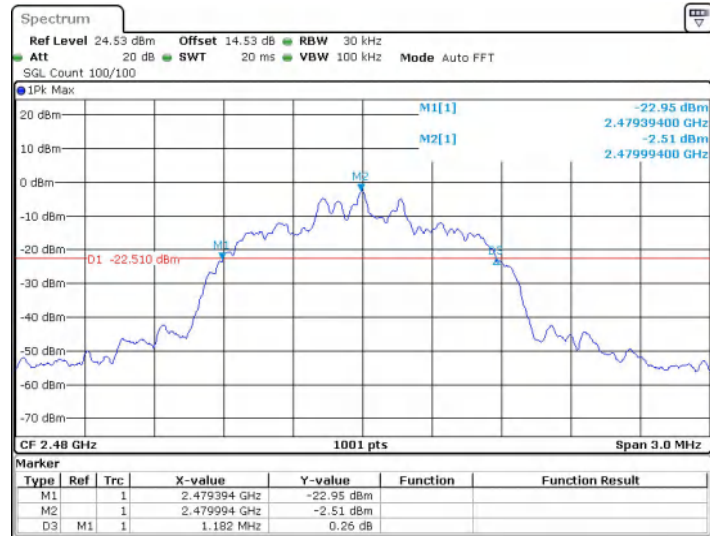
Date: 27 JAN 2026 15:04:03

2DH5_Ant1_2441



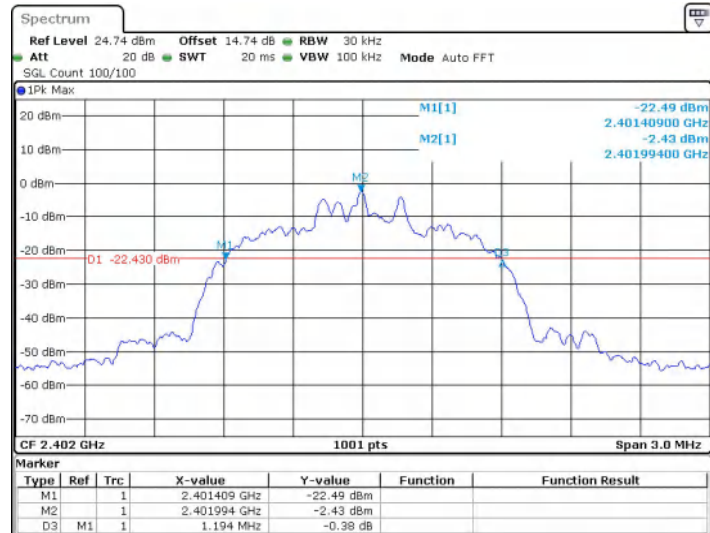
Date: 27 JAN 2026 15:05:33

2DH5_Ant1_2480



Date: 27 JAN 2026 15:06:16

3DH5_Ant1_2402



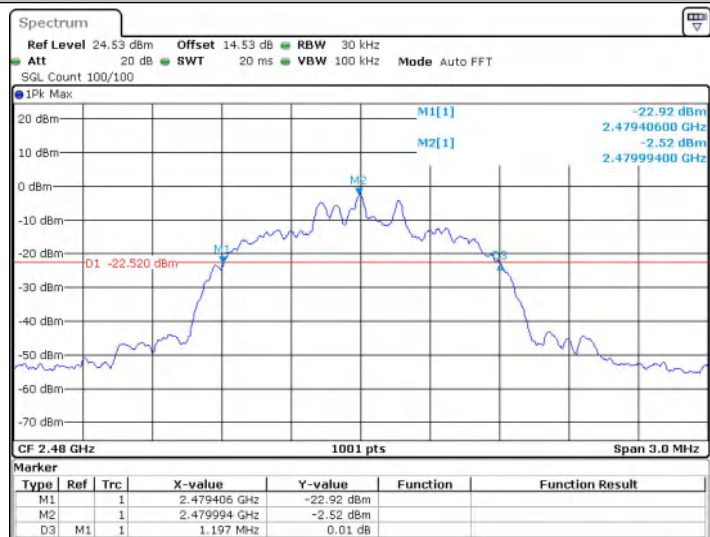
Date: 27 JAN 2026 15:17:16

3DH5_Ant1_2441



Date: 27.JAN.2026 15:18:34

3DH5_Ant1_2480



Date: 27.JAN.2026 15:20:10

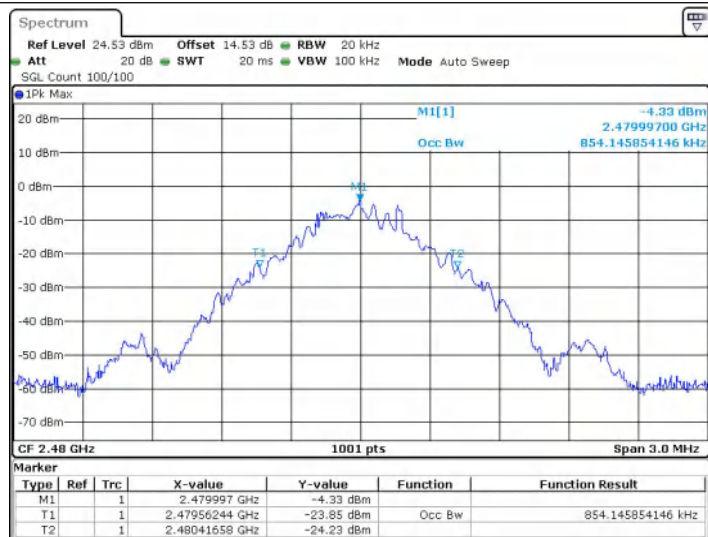
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Freq(MHz)	OCB [MHz]	Limit[MHz]	Verdict
DH5	2402	0.854	---	---
	2441	0.854	---	---
	2480	0.854	---	---
2DH5	2402	1.136	---	---
	2441	1.139	---	---
	2480	1.148	---	---
3DH5	2402	1.136	---	---
	2441	1.136	---	---
	2480	1.142	---	---

Test Graphs





Date: 27. JAN. 2026 15:02:52

2DH5_Ant1_2402



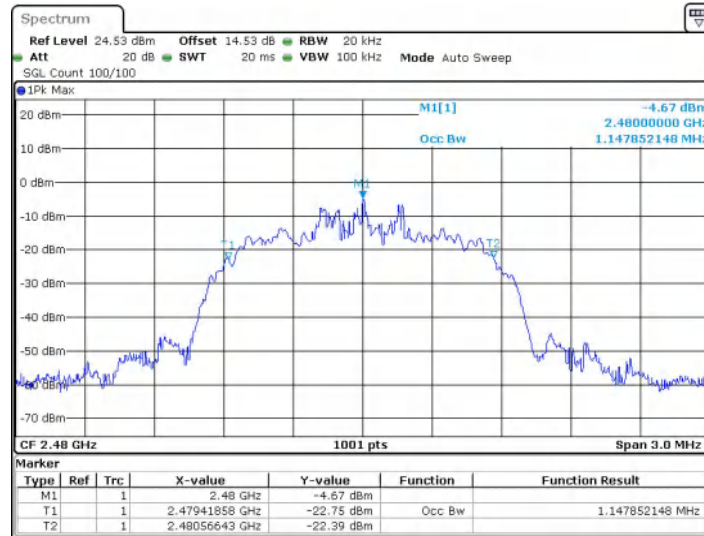
Date: 27. JAN. 2026 15:04:09

2DH5_Ant1_2441



Date: 27. JAN. 2026 15:05:39

2DH5_Ant1_2480



Date: 27 JAN 2026 15:06:24

3DH5_Ant1_2402



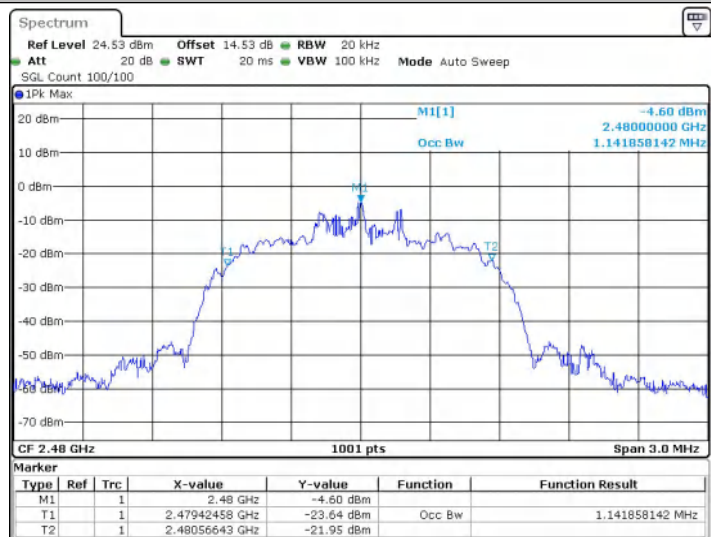
Date: 27 JAN 2026 15:17:22

3DH5_Ant1_2441



Date: 27 JAN 2026 15:18:40

3DH5_Ant1_2480



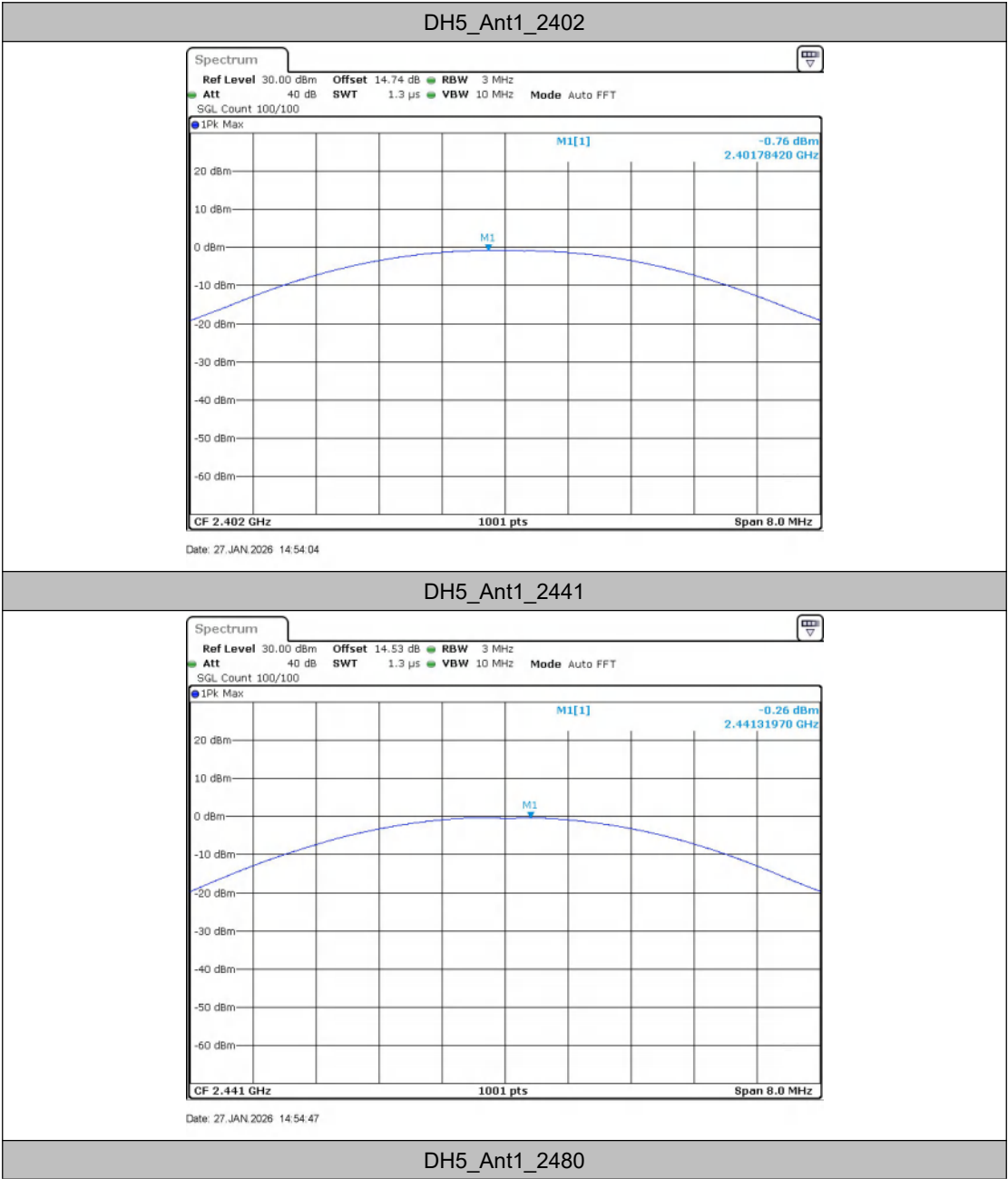
Date: 27 JAN 2026 15:20:16

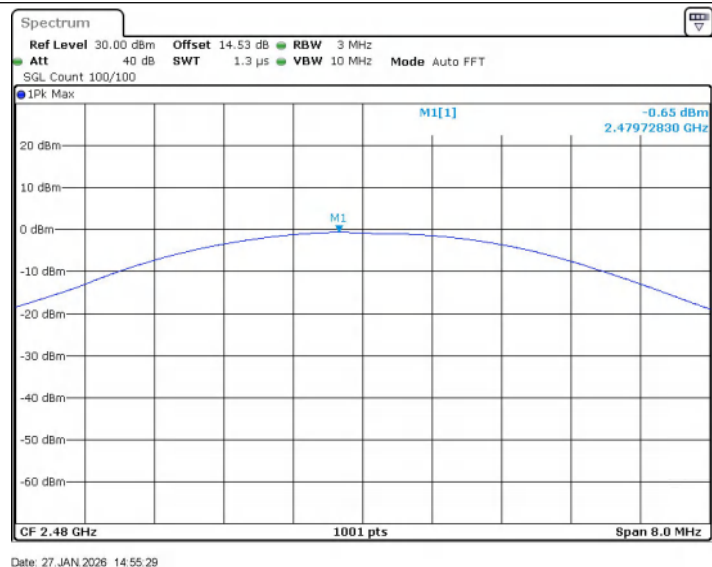
Appendix C: Maximum conducted output power

Test Result Peak

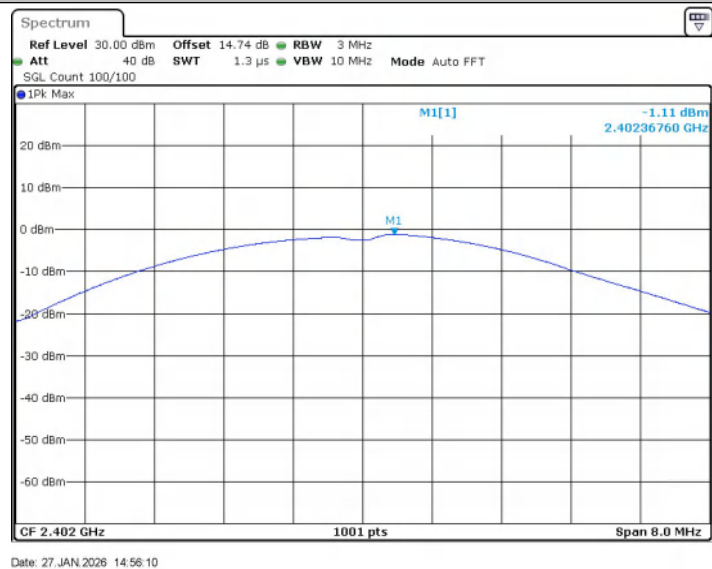
Test Mode	Antenna	Freq (MHz)	Conducted Peak Power [dBm]	Conducted Limit [dBm]	Verdict
DH5	Ant1	2402	-0.76	≤30	PASS
		2441	-0.26	≤30	PASS
		2480	-0.65	≤30	PASS
2DH5	Ant1	2402	-1.11	≤30	PASS
		2441	-0.39	≤30	PASS
		2480	-1.10	≤30	PASS
3DH5	Ant1	2402	-1.04	≤30	PASS
		2441	-0.29	≤30	PASS
		2480	-1.24	≤30	PASS

Test Graphs

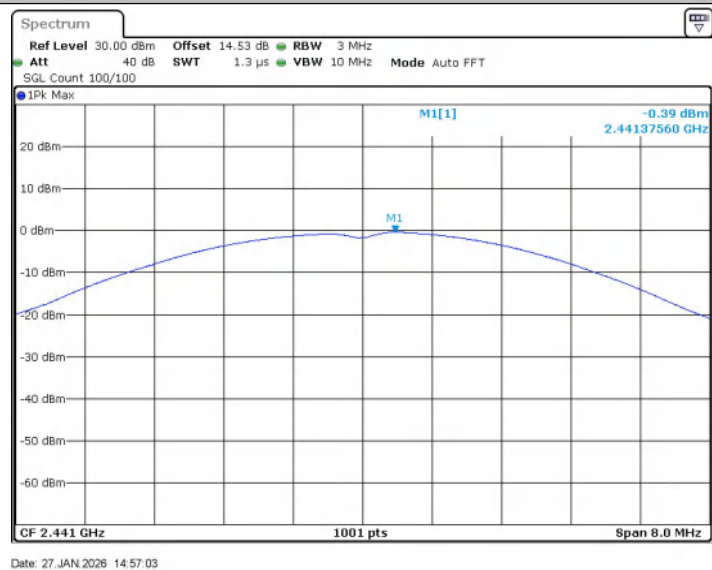




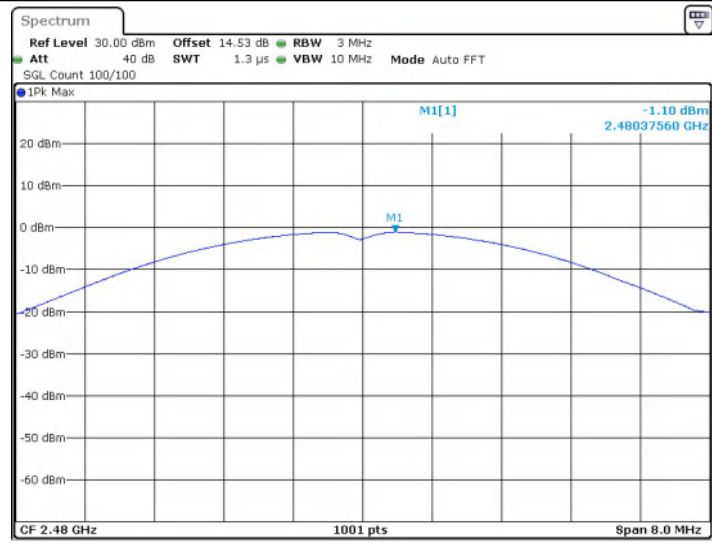
2DH5_Ant1_2402



2DH5_Ant1_2441

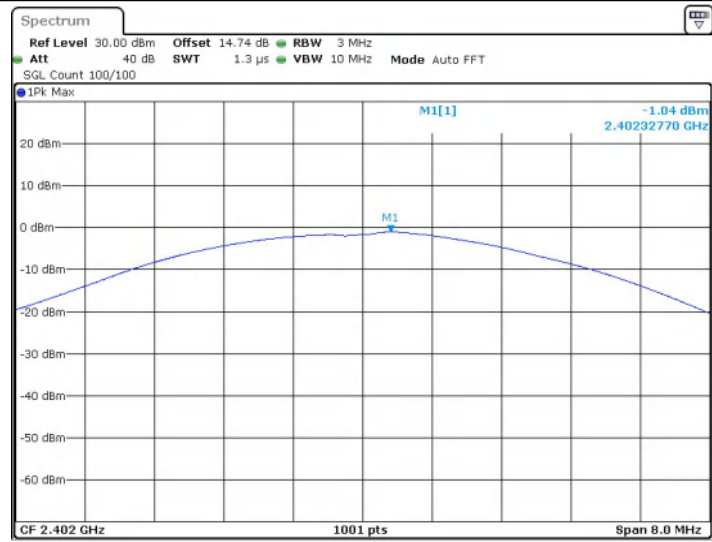


2DH5_Ant1_2480



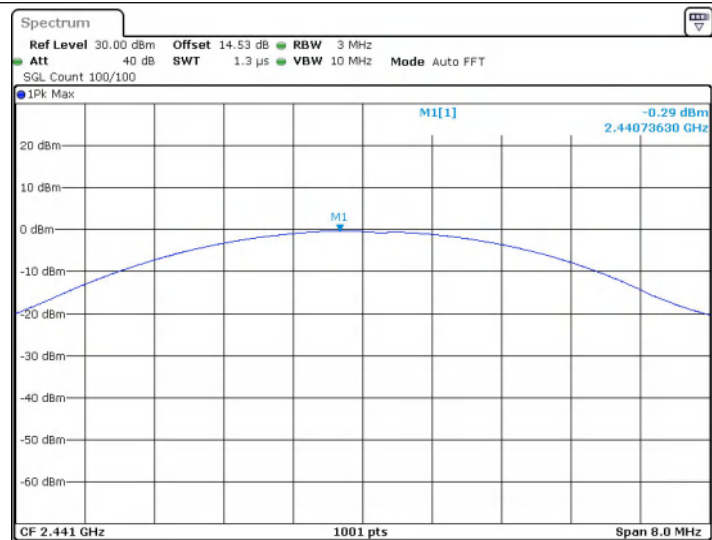
Date: 27 JAN 2026 14:57:40

3DH5_Ant1_2402



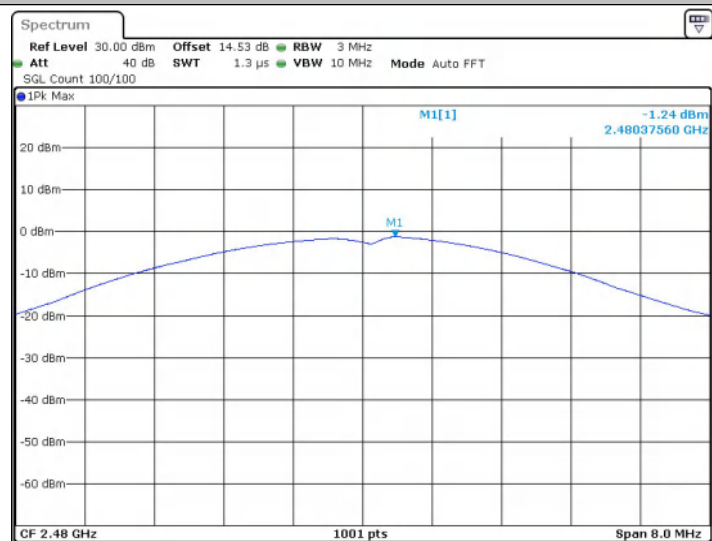
Date: 27 JAN 2026 14:58:24

3DH5_Ant1_2441



Date: 27 JAN 2026 14:59:34

3DH5_Ant1_2480



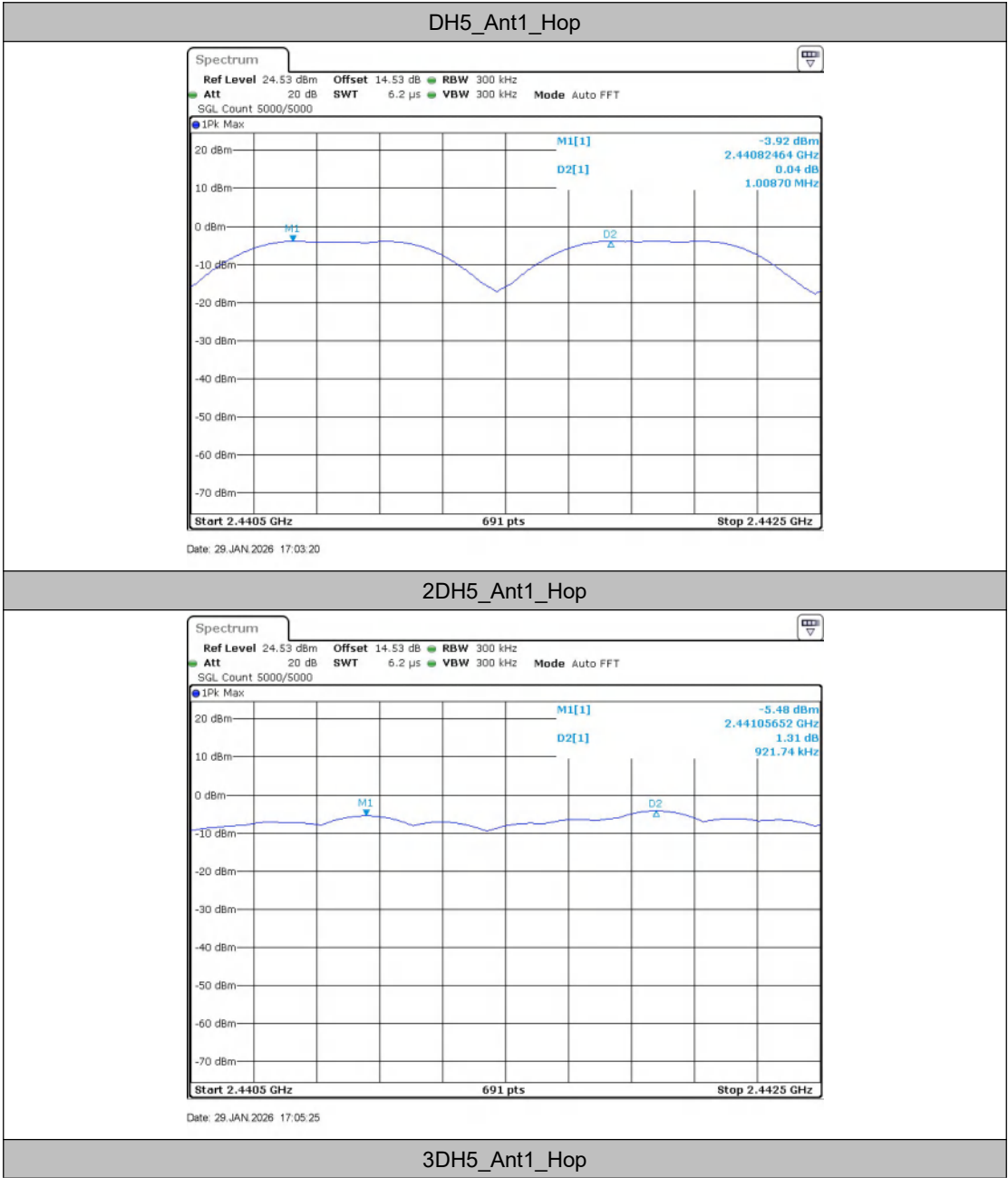
Date: 27 JAN 2026 15:00:08

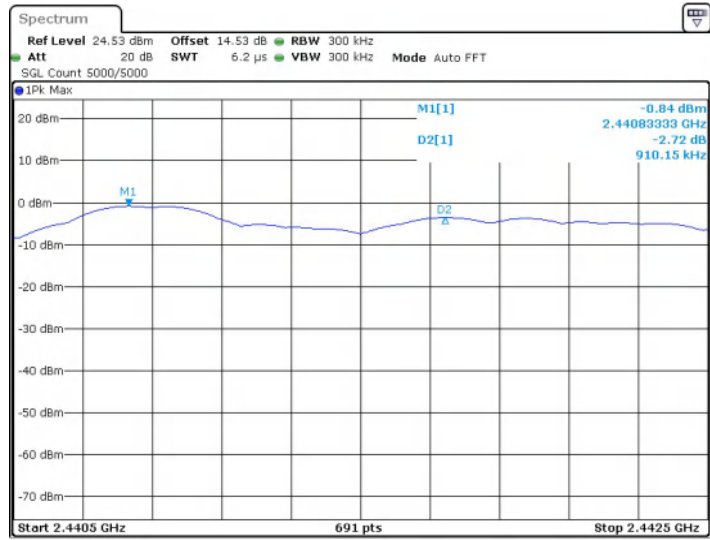
Appendix D: Carrier frequency separation

Test Result

TestMode	Freq(MHz)	Result[MHz]	Limit[MHz]	Verdict
DH5	Hop	1.009	≥ 0.940	PASS
2DH5	Hop	0.922	≥ 0.787	PASS
3DH5	Hop	0.91	≥ 0.800	PASS

Test Graphs





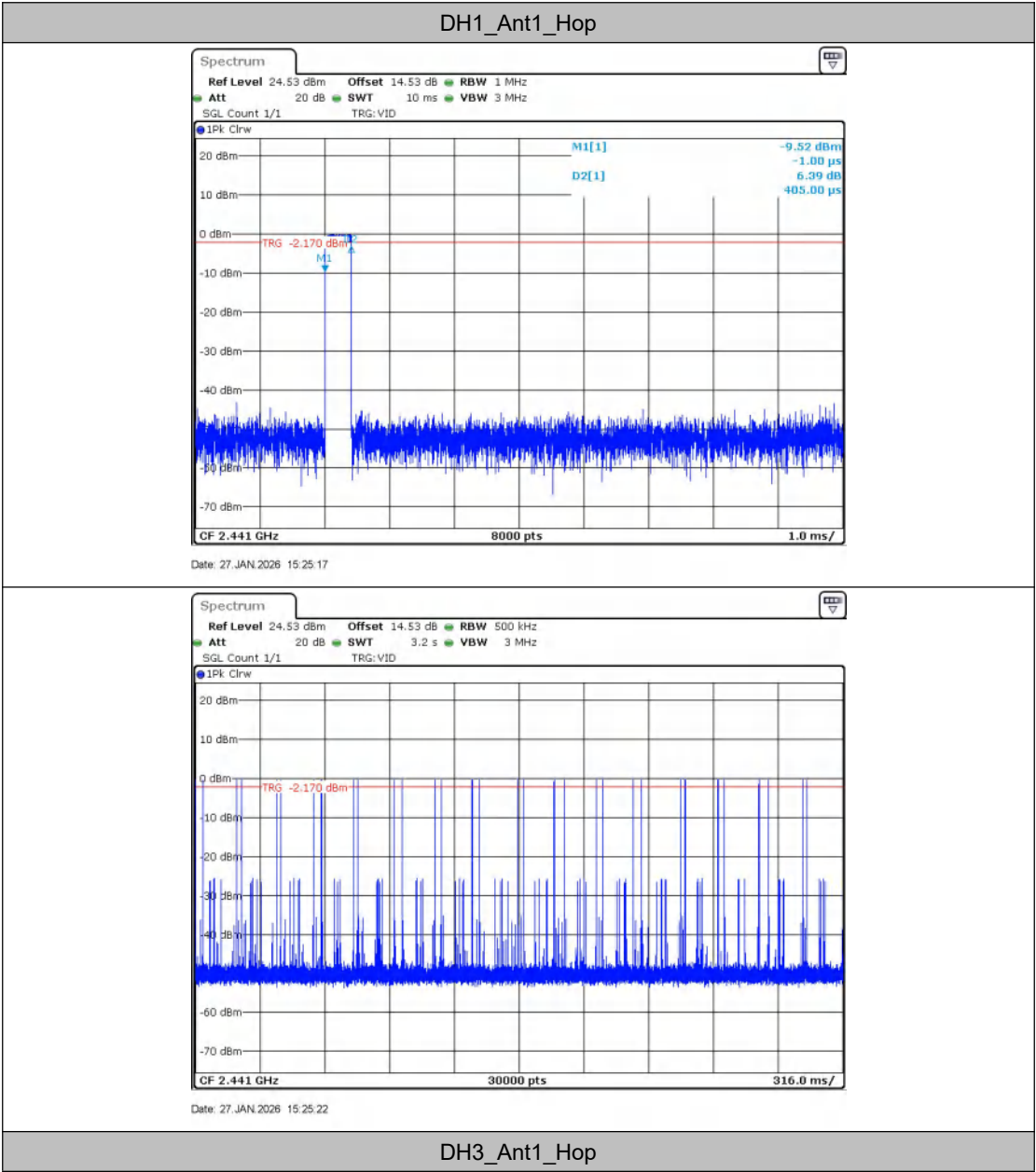
Date: 27 JAN 2026 15:49:04

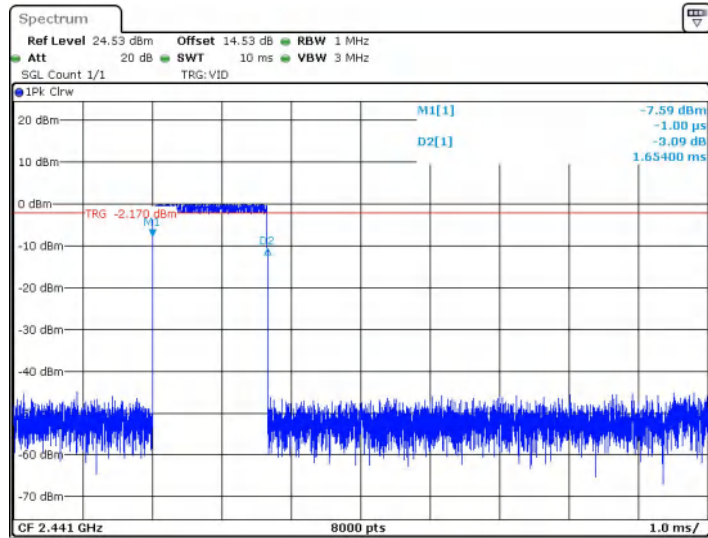
Appendix E: Time of occupancy

Test Result

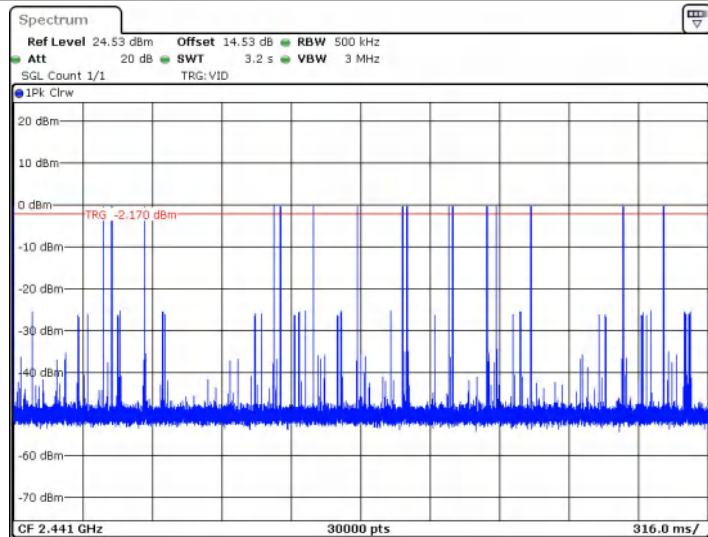
TestMode	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Hop	0.405	320	0.13	≤0.4	PASS
DH3	Hop	1.654	170	0.281	≤0.4	PASS
DH5	Hop	2.894	120	0.347	≤0.4	PASS
2DH1	Hop	0.416	320	0.133	≤0.4	PASS
2DH3	Hop	1.660	220	0.365	≤0.4	PASS
2DH5	Hop	2.900	80	0.232	≤0.4	PASS
3DH1	Hop	0.416	320	0.133	≤0.4	PASS
3DH3	Hop	1.659	190	0.315	≤0.4	PASS
3DH5	Hop	2.902	80	0.232	≤0.4	PASS

Test Graphs



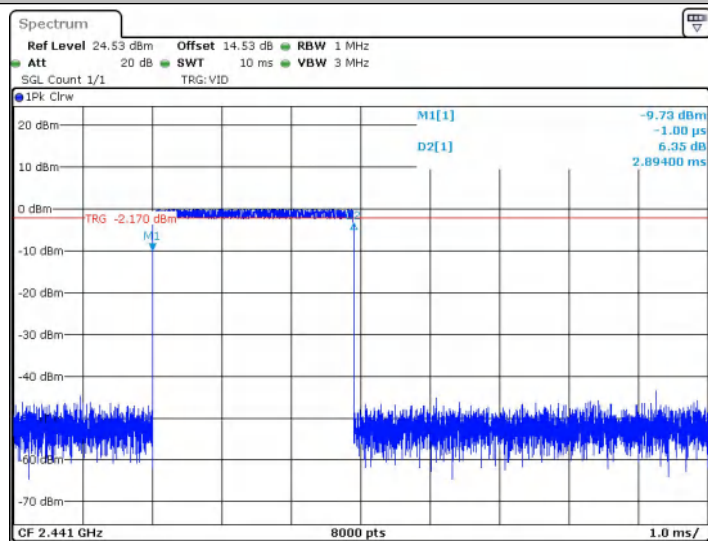


Date: 27.JAN.2026 15:28:45

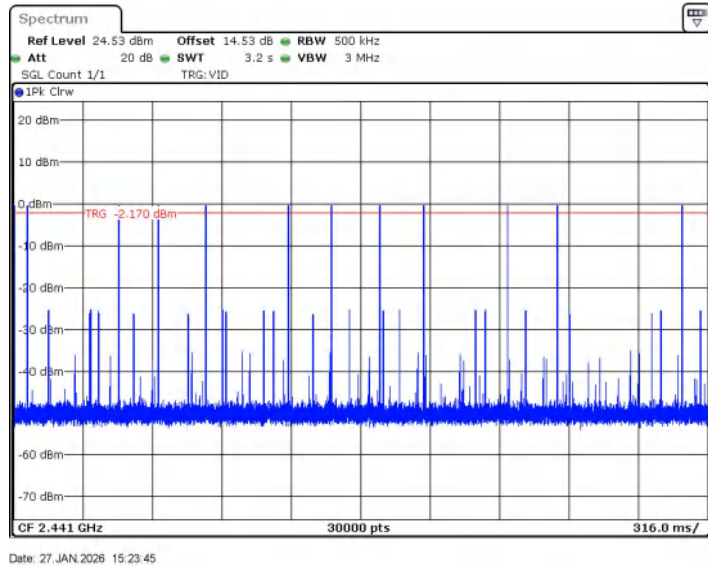


Date: 27.JAN.2026 15:28:50

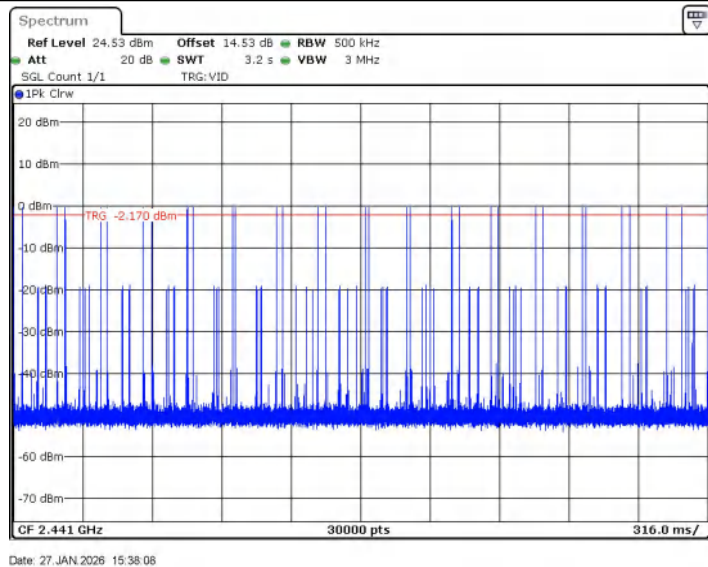
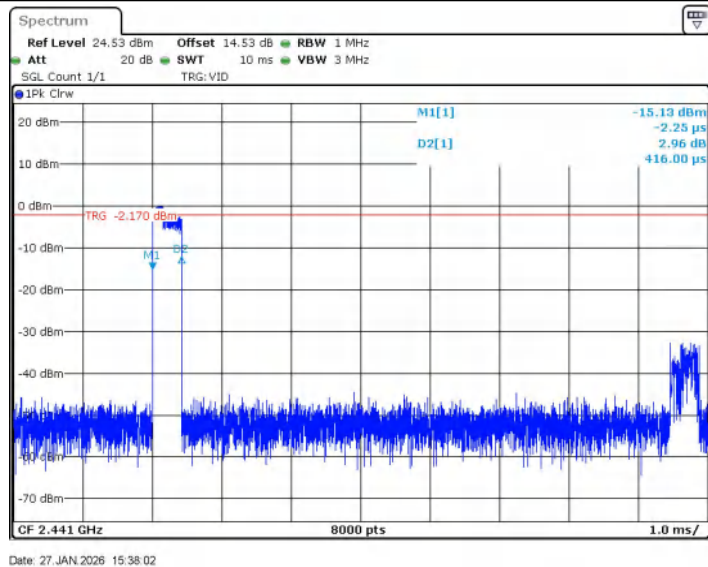
DH5_Ant1_Hop



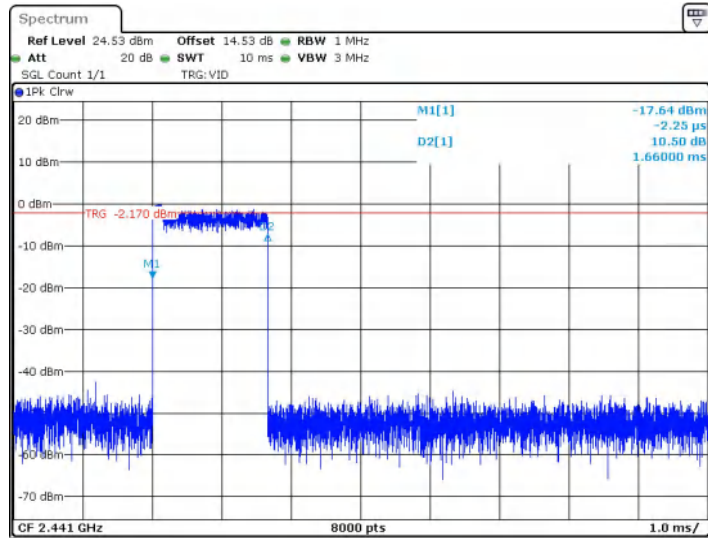
Date: 27 JAN 2026 15:23:39



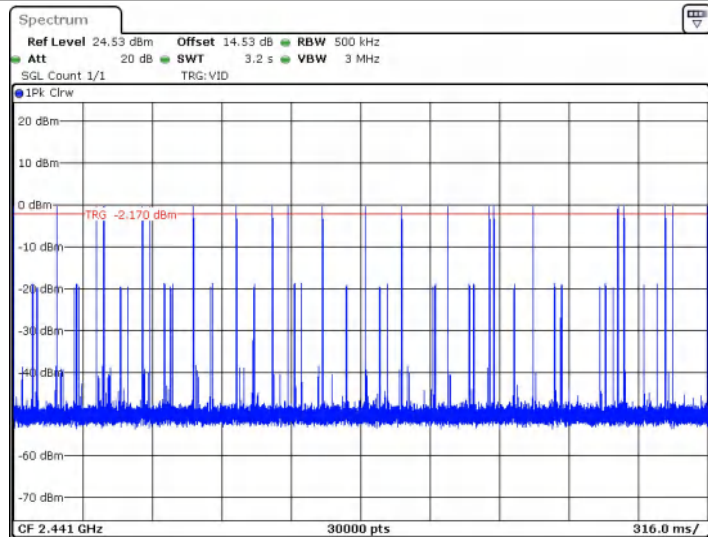
2DH1_Ant1_Hop



2DH3_Ant1_Hop

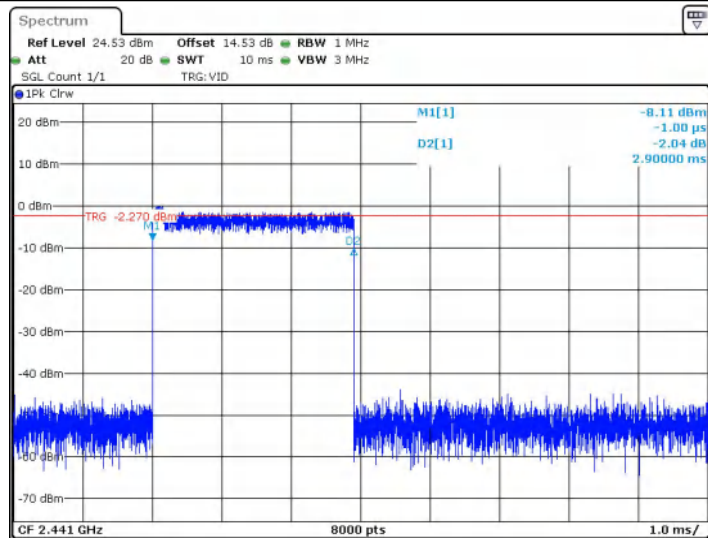


Date: 27. JAN. 2026 15:41:51

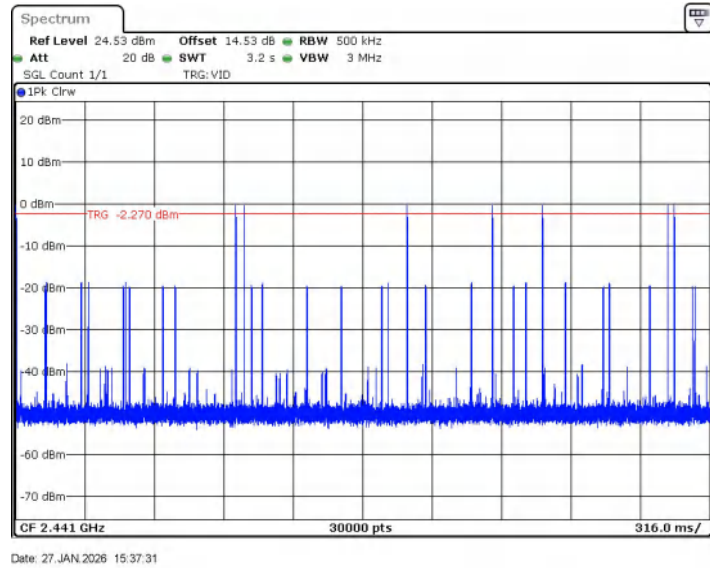


Date: 27. JAN. 2026 15:41:56

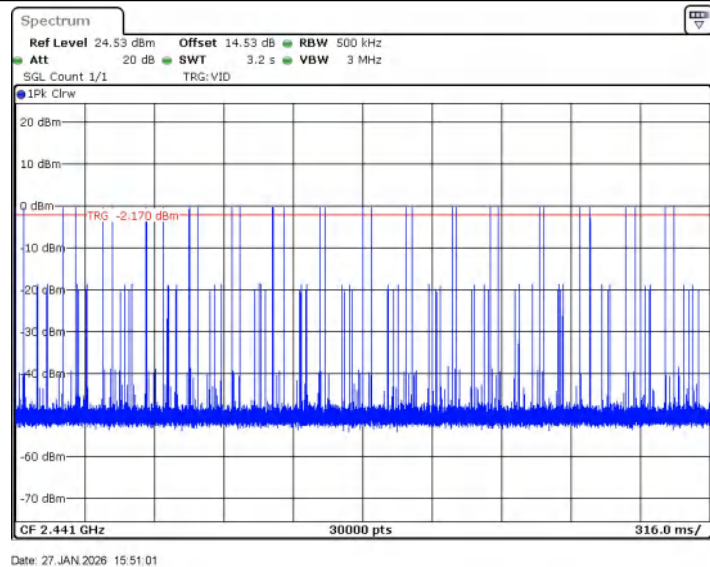
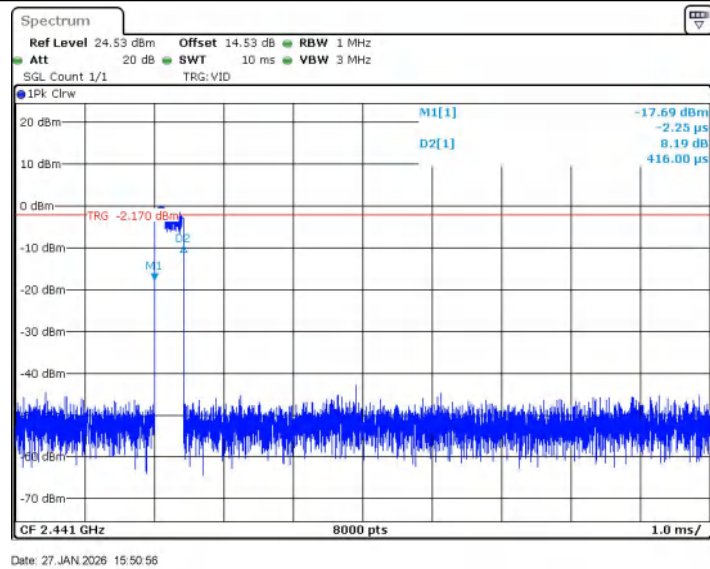
2DH5_Ant1_Hop



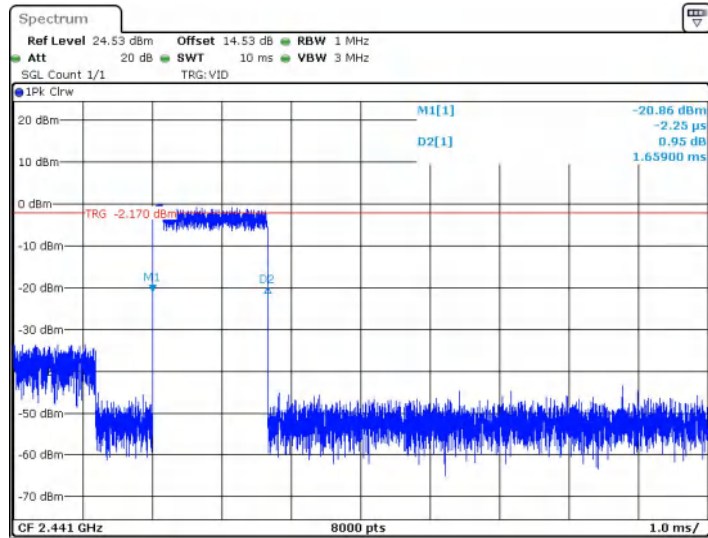
Date: 27. JAN. 2026 15:37:25



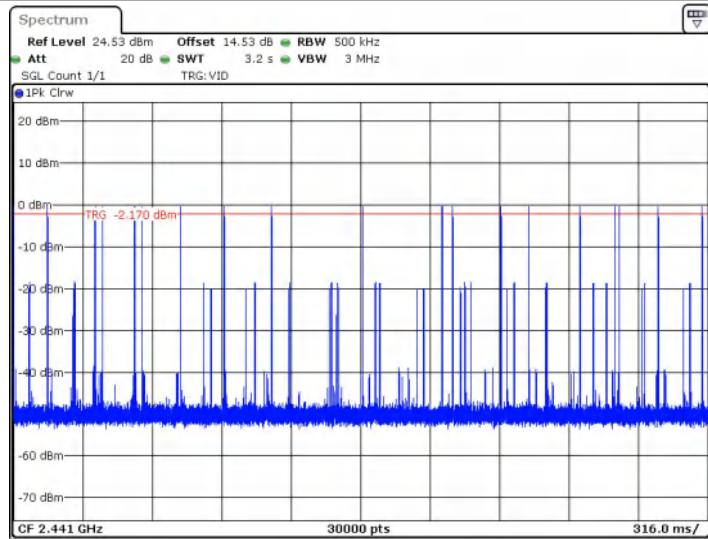
3DH1_Ant1_Hop



3DH3_Ant1_Hop

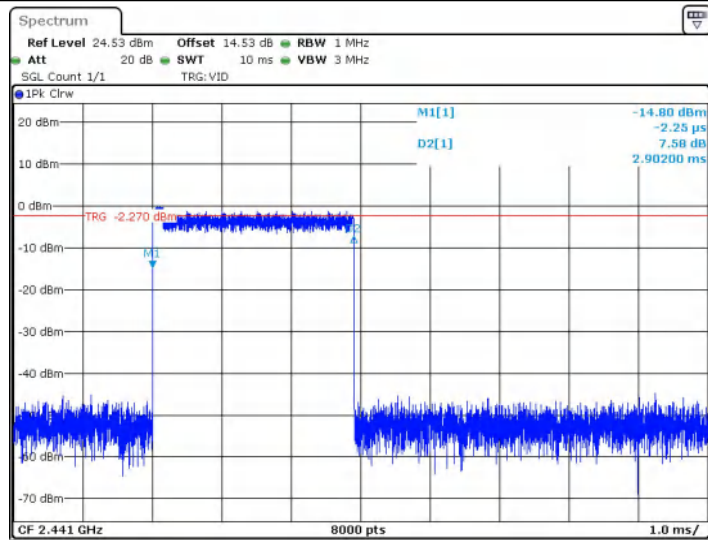


Date: 27. JAN. 2026 15:52:41

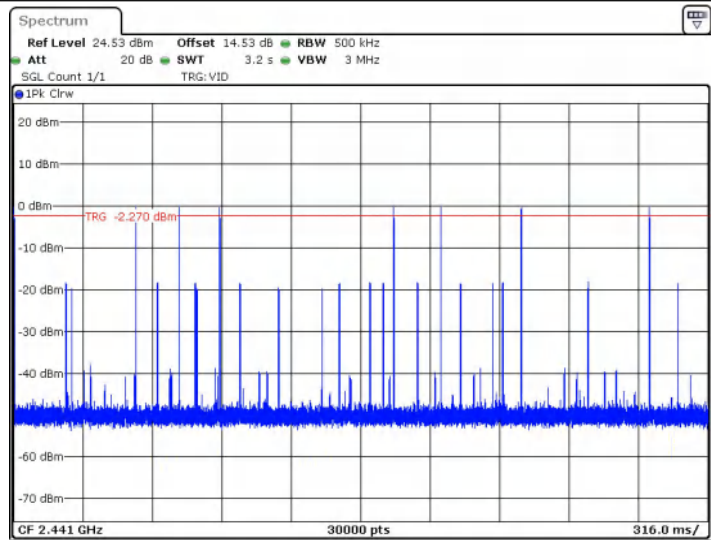


Date: 27. JAN. 2026 15:52:47

3DH5_Ant1_Hop



Date: 27. JAN. 2026 15:50:25



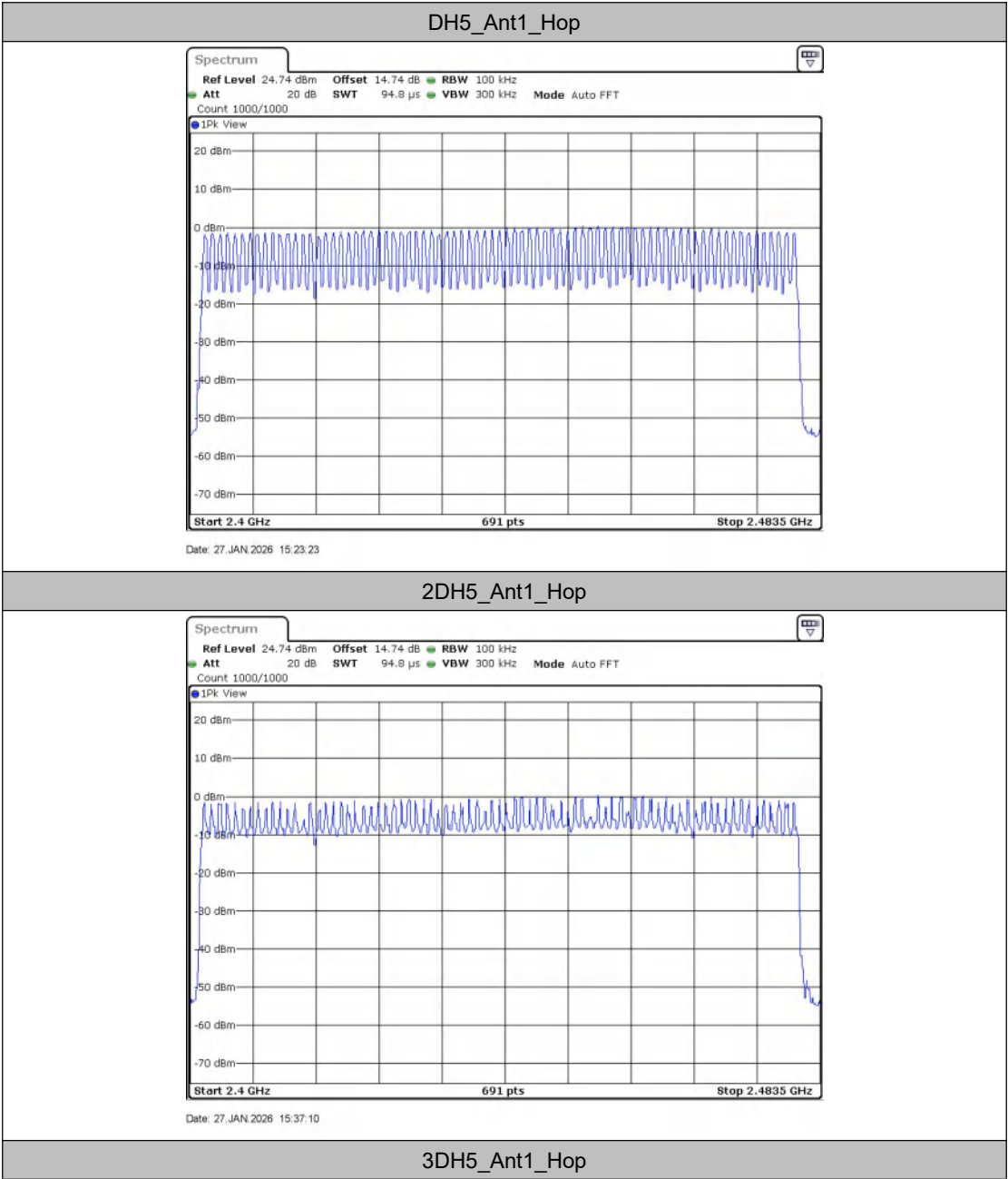
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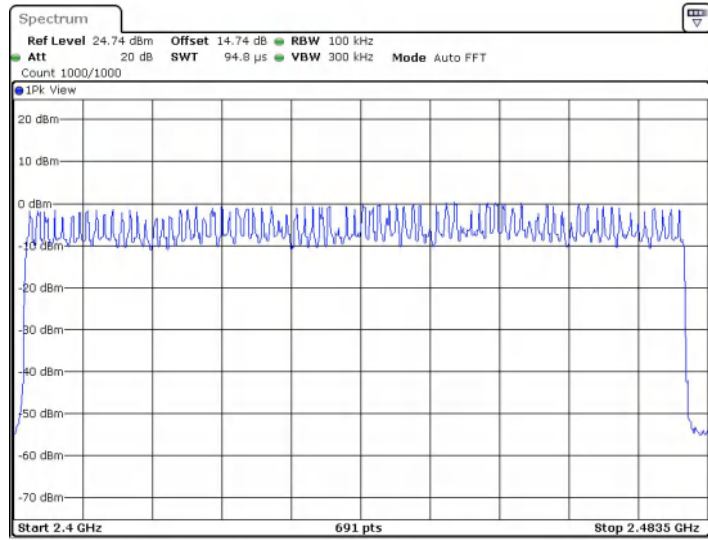
Appendix F: Number of hopping channels

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





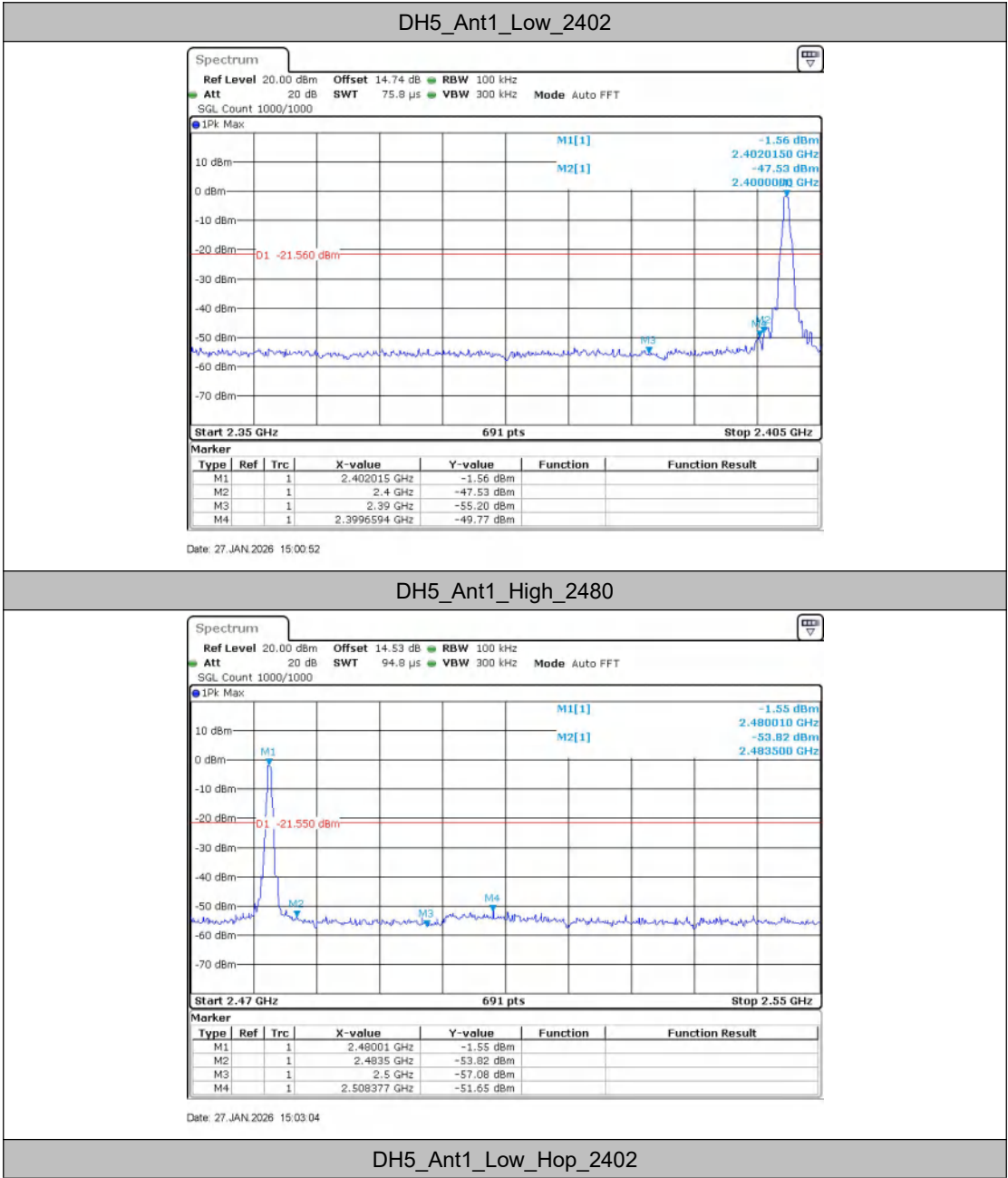
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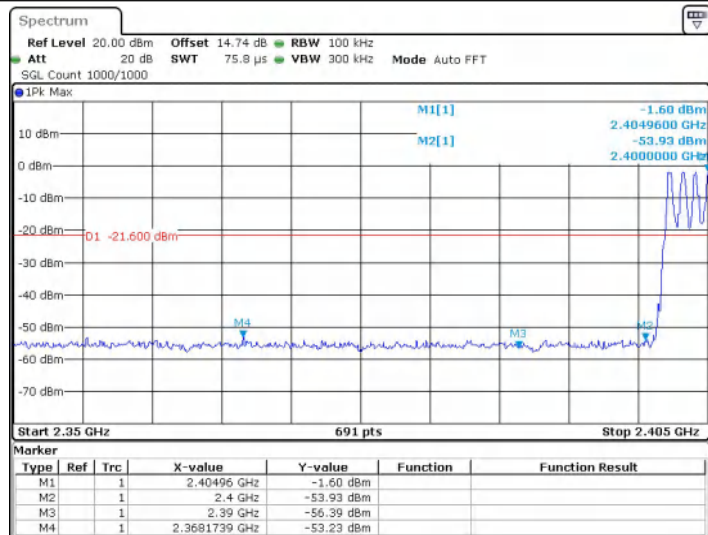
Appendix G: Band edge measurements

Test Result

TestMode	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Low	2402	-1.56	-49.77	≤ -21.56	PASS
	High	2480	-1.55	-51.65	≤ -21.55	PASS
	Low	Hop_2402	-1.60	-53.23	≤ -21.6	PASS
	High	Hop_2480	-1.42	-52.14	≤ -21.42	PASS
2DH5	Low	2402	-1.55	-51.4	≤ -21.55	PASS
	High	2480	-1.59	-52.06	≤ -21.59	PASS
	Low	Hop_2402	-6.93	-53.25	≤ -26.93	PASS
	High	Hop_2480	-1.64	-52.24	≤ -21.64	PASS
3DH5	Low	2402	-1.56	-52.26	≤ -21.56	PASS
	High	2480	-1.63	-51.61	≤ -21.63	PASS
	Low	Hop_2402	-3.50	-53.08	≤ -23.5	PASS
	High	Hop_2480	-1.20	-52.35	≤ -21.2	PASS

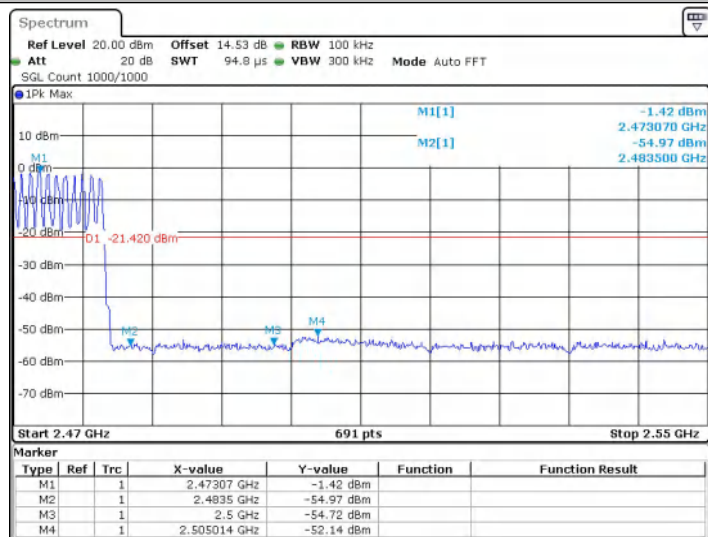
Test Graphs





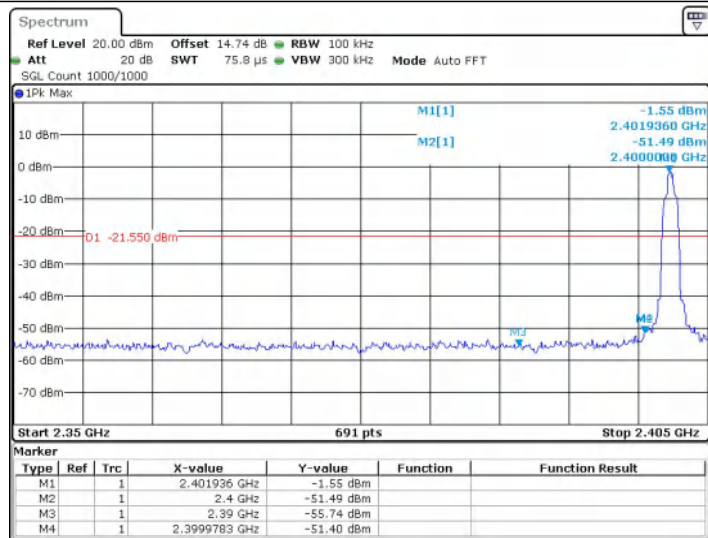
Date: 27 JAN 2026 15:21:25

DH5_Ant1_High_Hop_2480



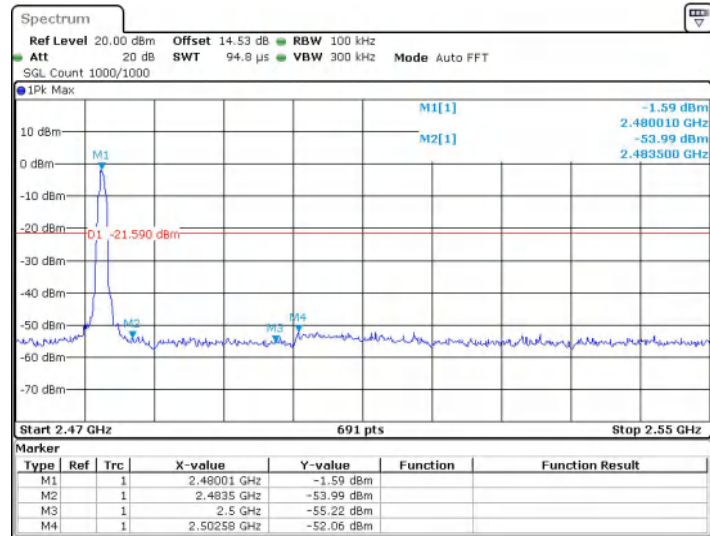
Date: 27 JAN 2026 15:32:24

2DH5_Ant1_Low_2402



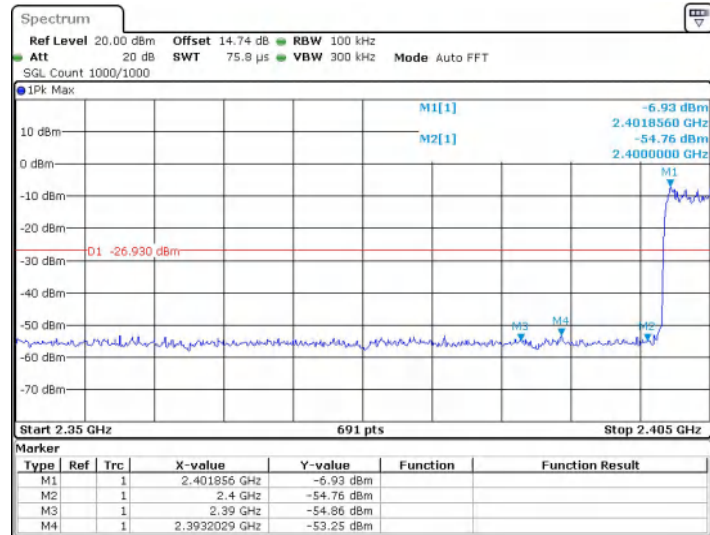
Date: 27 JAN 2026 15:04:20

2DH5_Ant1_High_2480



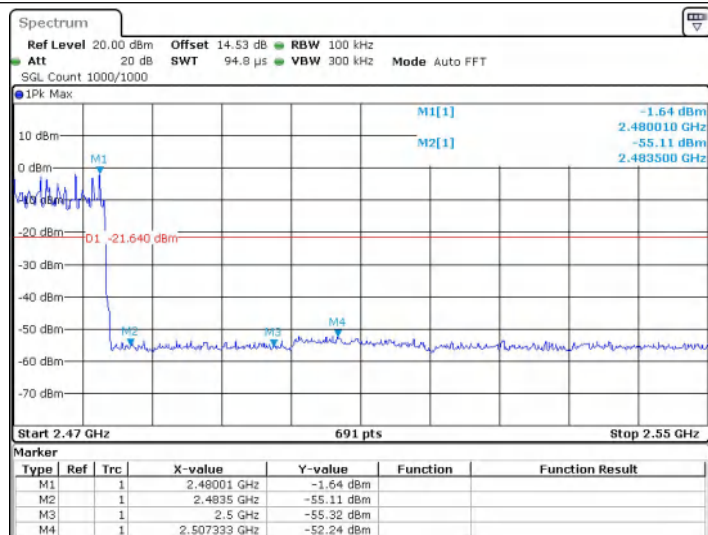
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2DH5_Ant1_Low_Hop_2402



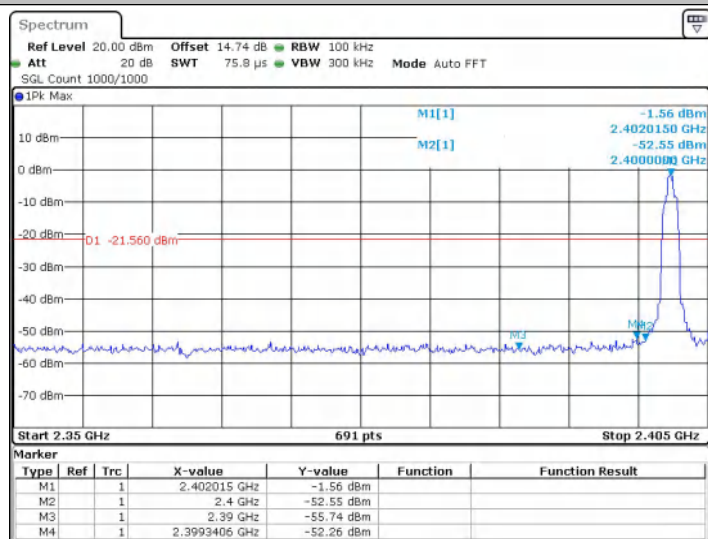
Date: 27 JAN 2026 15:34:28

2DH5_Ant1_High_Hop_2480



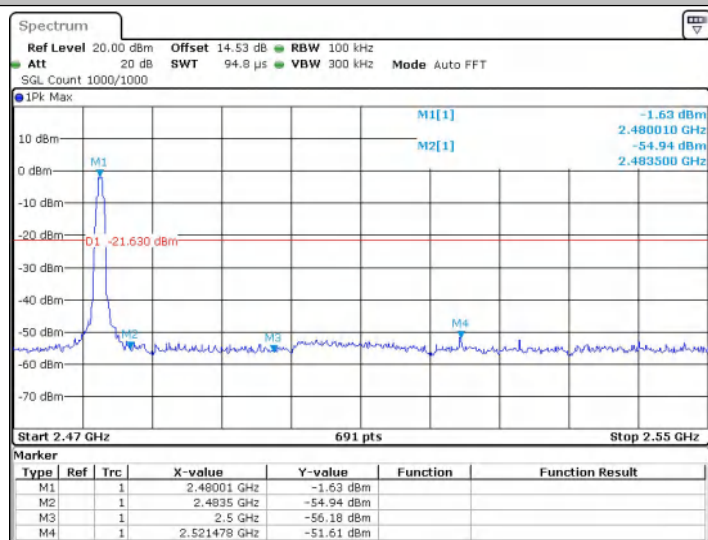
Date: 27 JAN 2026 15:43:43

3DH5_Ant1_Low_2402



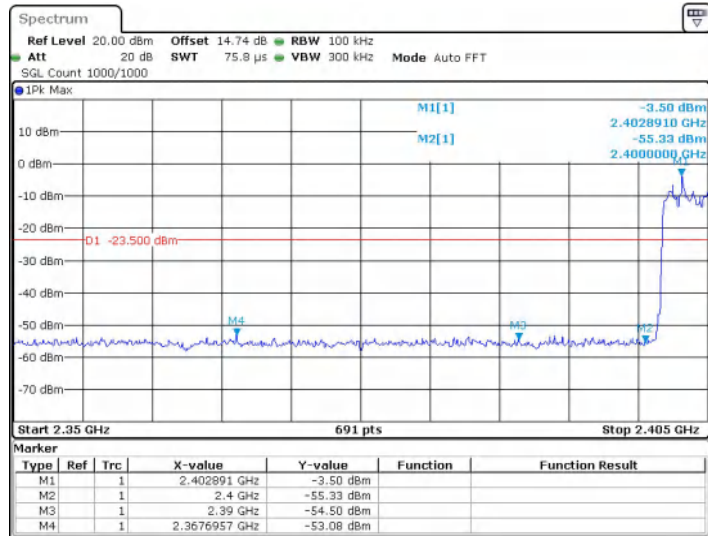
Date: 27 JAN 2026 15:17:33

3DH5_Ant1_High_2480



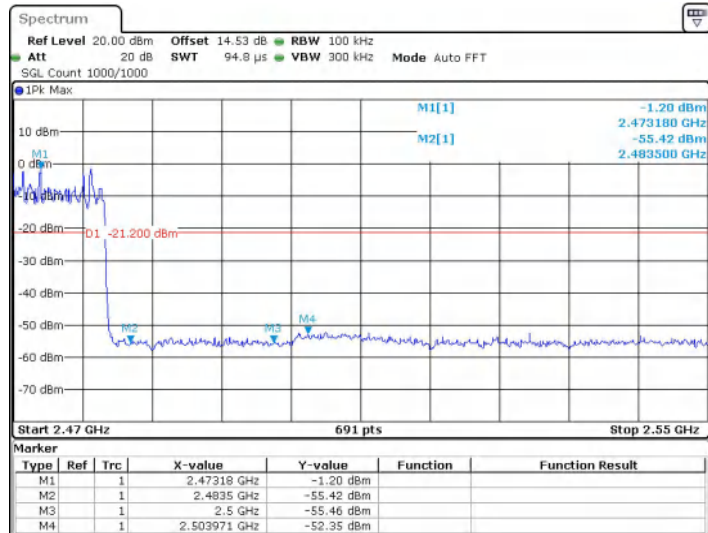
Date: 27 JAN 2026 15:20:29

3DH5_Ant1_Low_Hop_2402



Date: 27 JAN 2026 15:46:18

3DH5_Ant1_High_Hop_2480



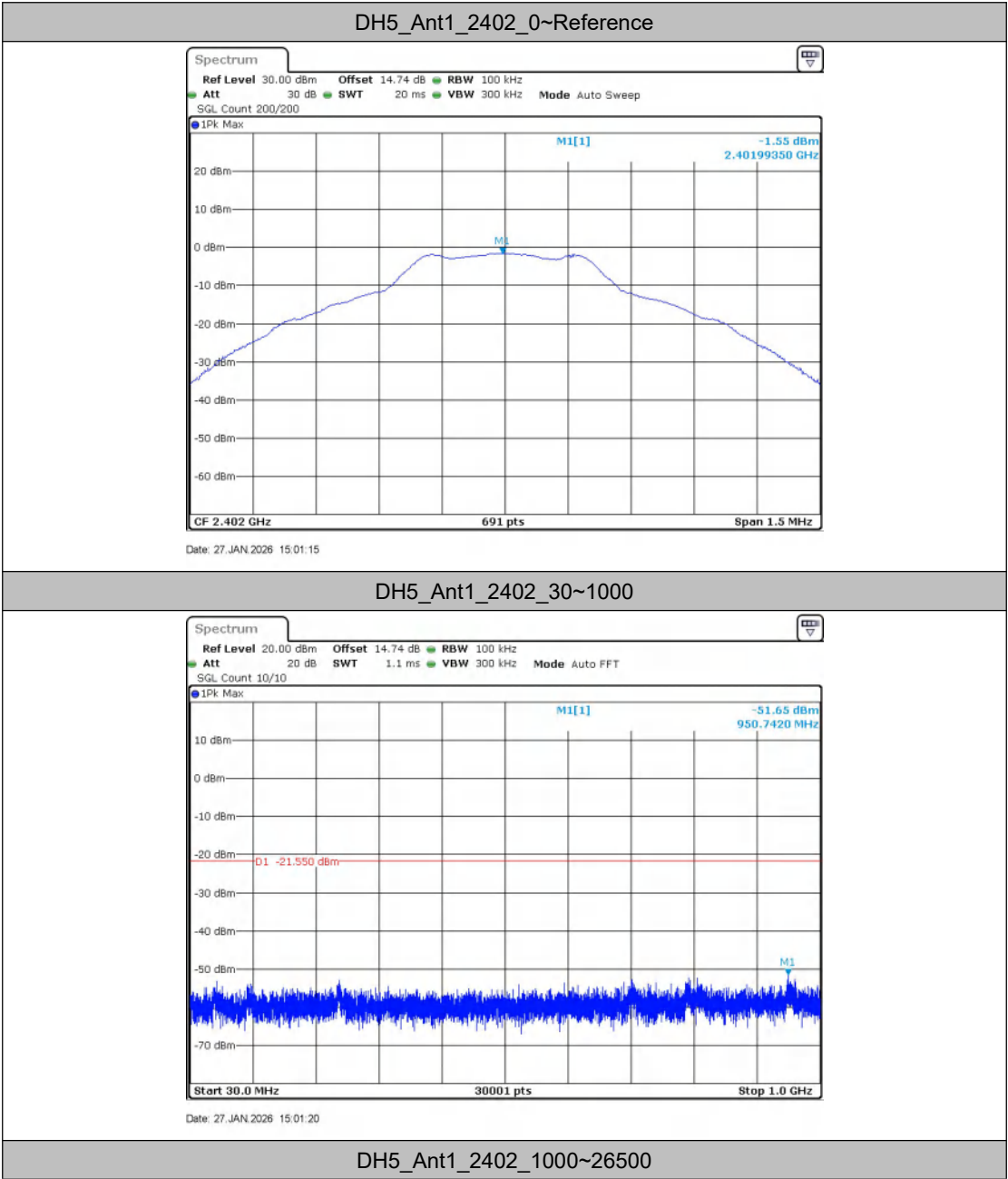
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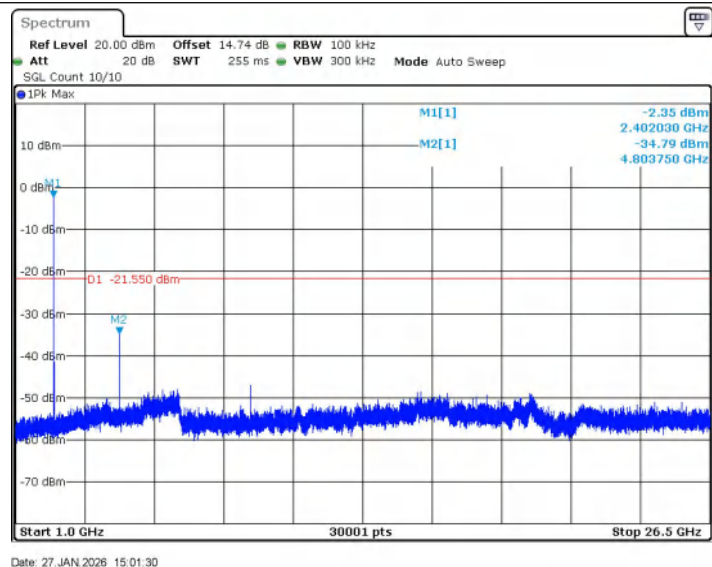
Appendix H: Conducted Spurious Emission

Test Result

TestMode	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	2402	Reference	-1.55	-1.55	---	PASS
		30~1000	-1.55	-51.65	≤-21.55	PASS
		1000~26500	-1.55	-34.79	≤-21.55	PASS
	2441	Reference	-0.86	-0.86	---	PASS
		30~1000	-0.86	-51.94	≤-20.86	PASS
		1000~26500	-0.86	-39.44	≤-20.86	PASS
	2480	Reference	-1.61	-1.61	---	PASS
		30~1000	-1.61	-51.23	≤-21.61	PASS
		1000~26500	-1.61	-41.2	≤-21.61	PASS
2DH5	2402	Reference	-1.51	-1.51	---	PASS
		30~1000	-1.51	-51.87	≤-21.51	PASS
		1000~26500	-1.51	-34.47	≤-21.51	PASS
	2441	Reference	-0.85	-0.85	---	PASS
		30~1000	-0.85	-51.42	≤-20.85	PASS
		1000~26500	-0.85	-36.53	≤-20.85	PASS
	2480	Reference	-1.60	-1.60	---	PASS
		30~1000	-1.60	-52.63	≤-21.6	PASS
		1000~26500	-1.60	-47.44	≤-21.6	PASS
3DH5	2402	Reference	-1.53	-1.53	---	PASS
		30~1000	-1.53	-52.4	≤-21.53	PASS
		1000~26500	-1.53	-43.39	≤-21.53	PASS
	2441	Reference	-0.85	-0.85	---	PASS
		30~1000	-0.85	-51.81	≤-20.85	PASS
		1000~26500	-0.85	-37.55	≤-20.85	PASS
	2480	Reference	-1.62	-1.62	---	PASS
		30~1000	-1.62	-52.22	≤-21.62	PASS
		1000~26500	-1.62	-47.61	≤-21.62	PASS

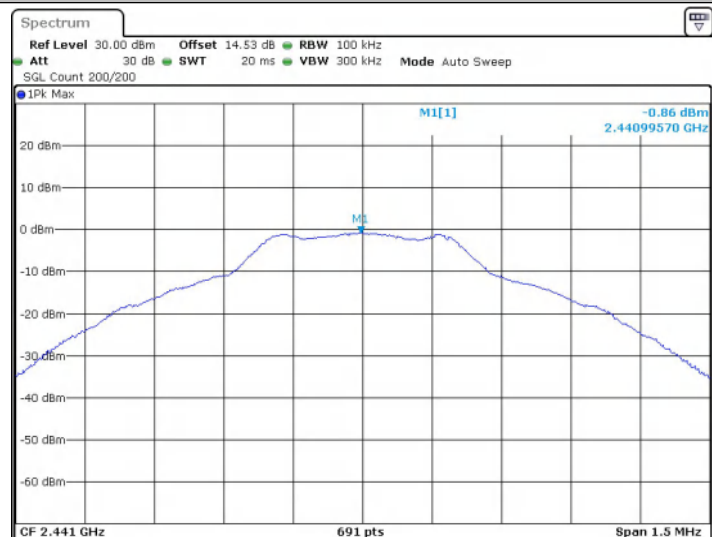
Test Graphs





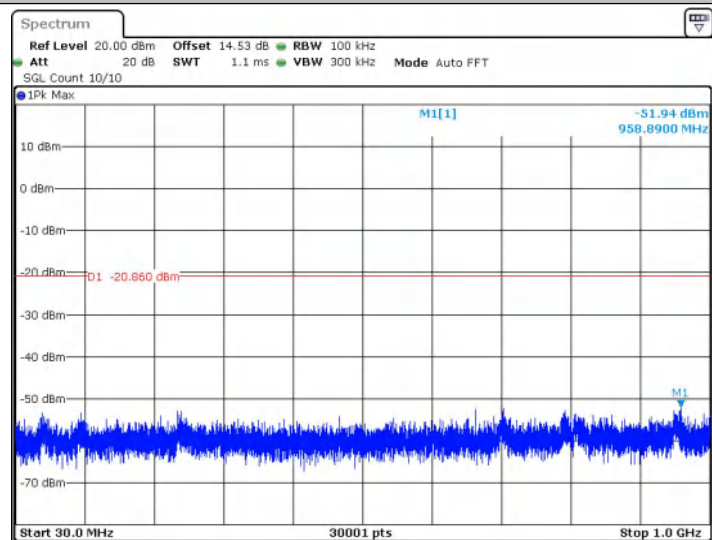
Date: 27 JAN 2026 15:01:30

DH5_Ant1_2441_0~Reference



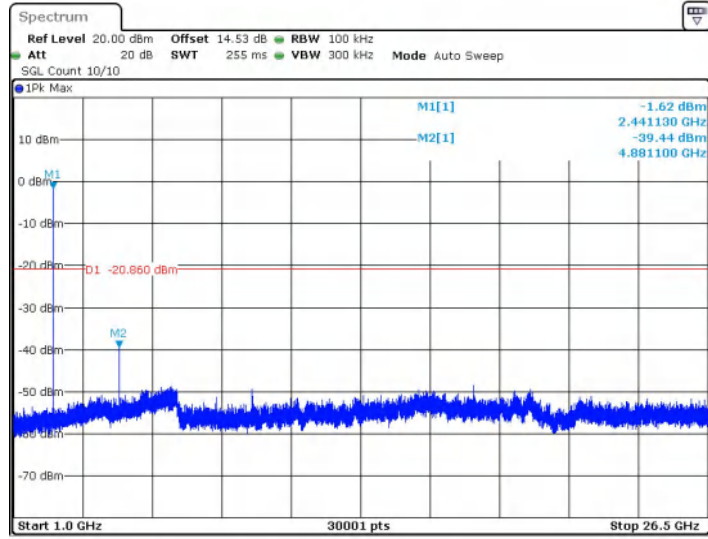
Date: 27 JAN 2026 15:02:05

DH5_Ant1_2441_30~1000



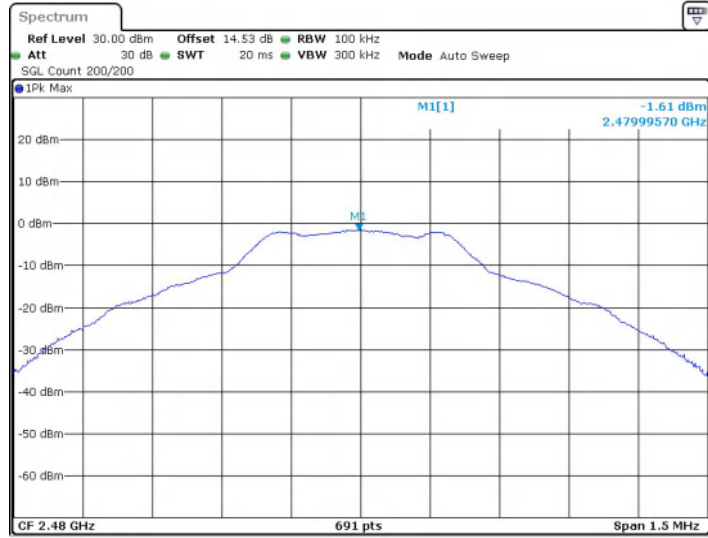
Date: 27 JAN 2026 15:02:10

DH5_Ant1_2441_1000~26500



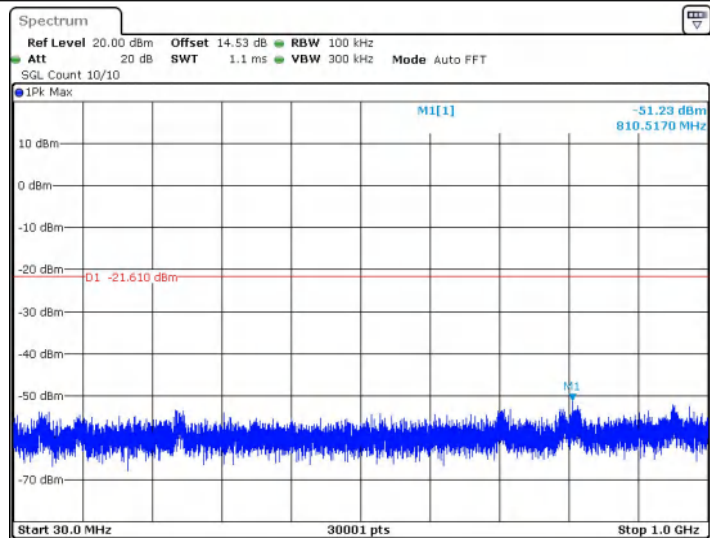
Date: 27 JAN 2026 15:02:20

DH5_Ant1_2480_0~Reference



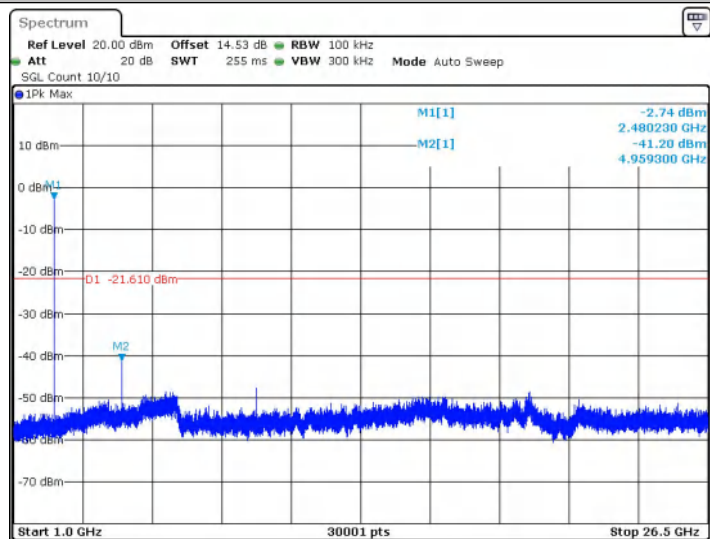
Date: 27 JAN 2026 15:03:26

DH5_Ant1_2480_30~1000



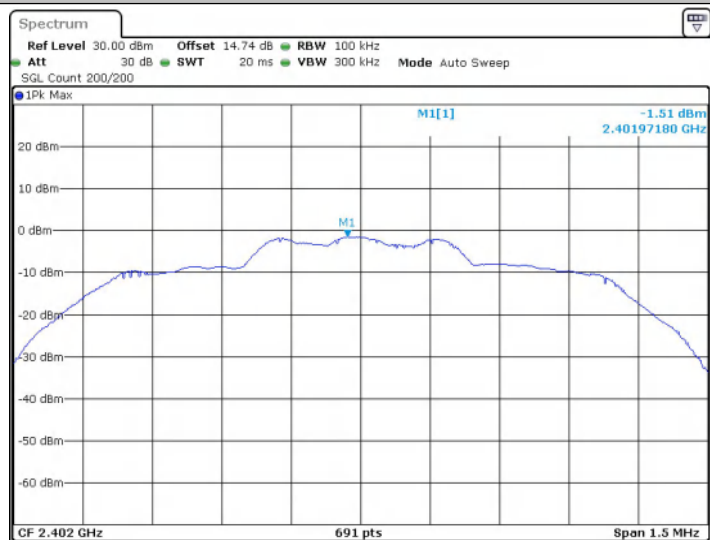
Date: 27 JAN 2026 15:03:30

DH5_Ant1_2480_1000~26500



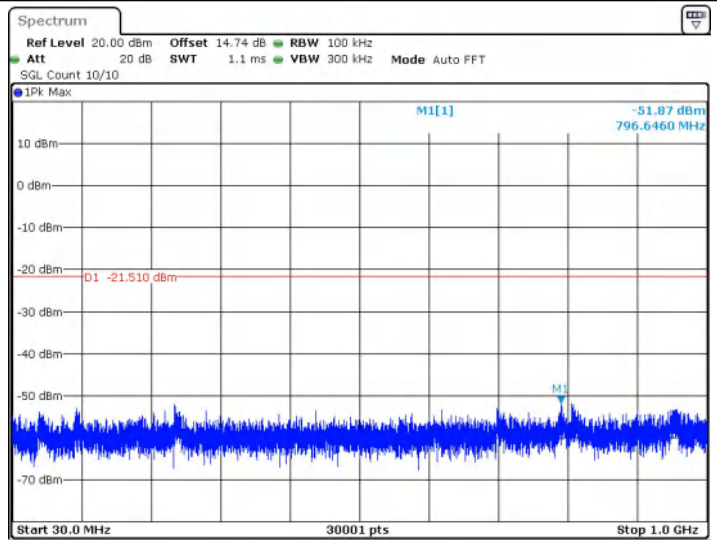
Date: 27 JAN 2026 15:03:40

2DH5_Ant1_2402_0~Reference



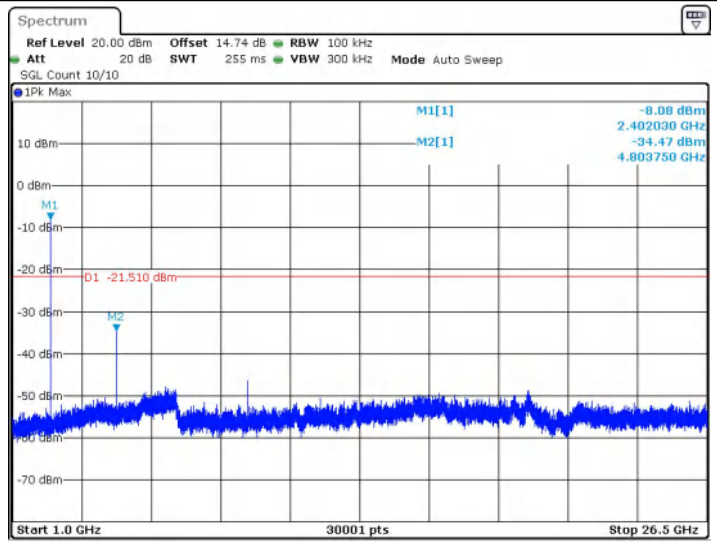
Date: 27 JAN 2026 15:04:43

2DH5_Ant1_2402_30~1000



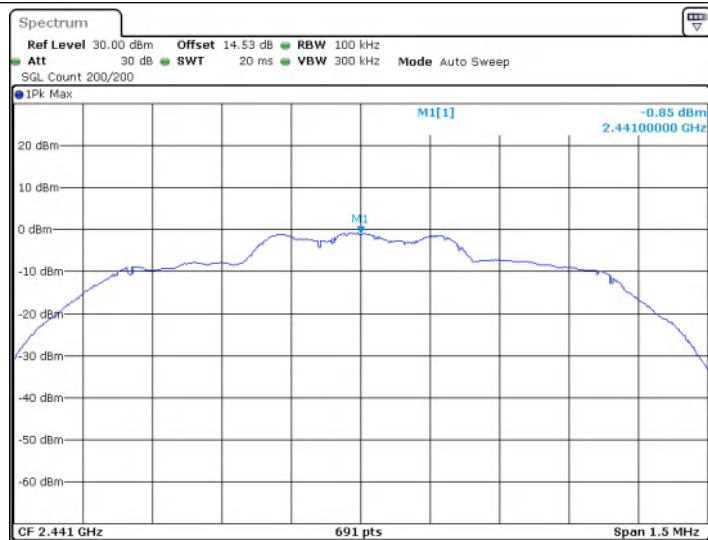
Date: 27 JAN 2026 15:04:47

2DH5_Ant1_2402_1000~26500



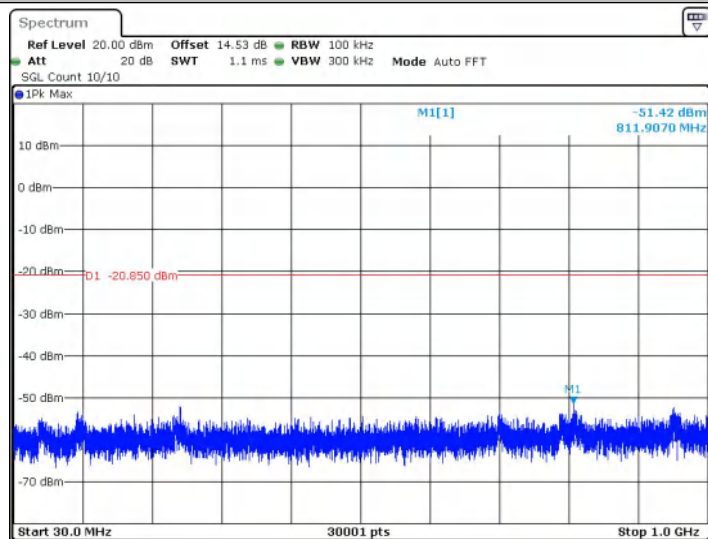
Date: 27 JAN 2026 15:04:58

2DH5_Ant1_2441_0~Reference



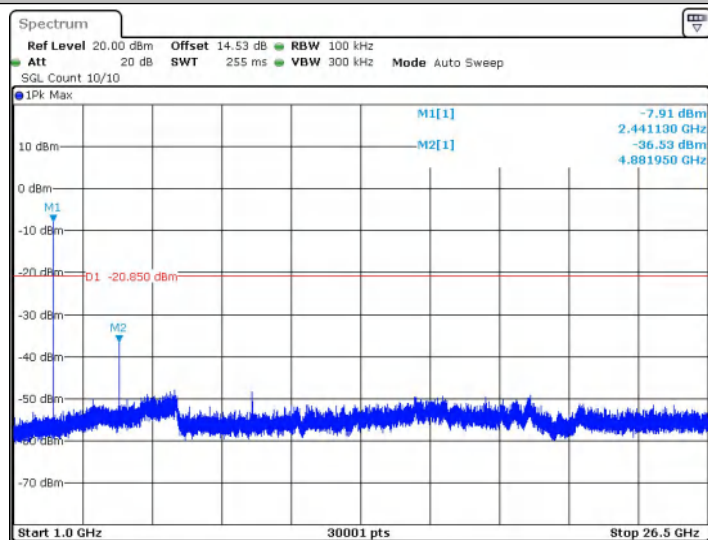
Date: 27 JAN 2026 15:05:46

2DH5_Ant1_2441_30~1000



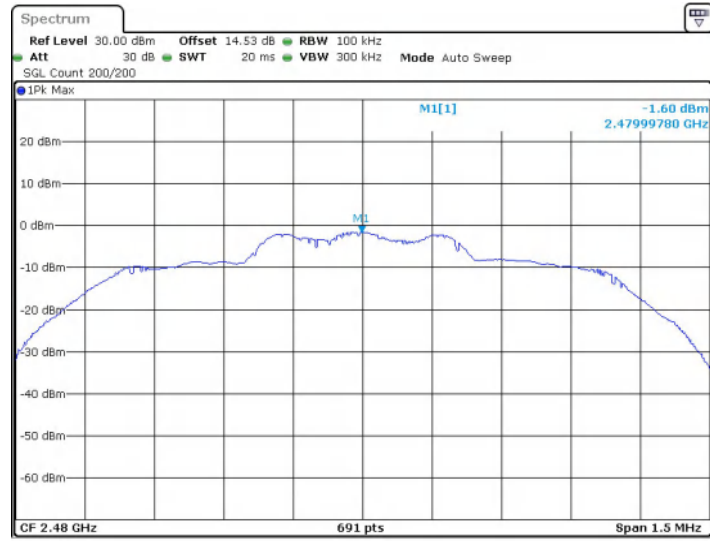
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2DH5_Ant1_2441_1000~26500



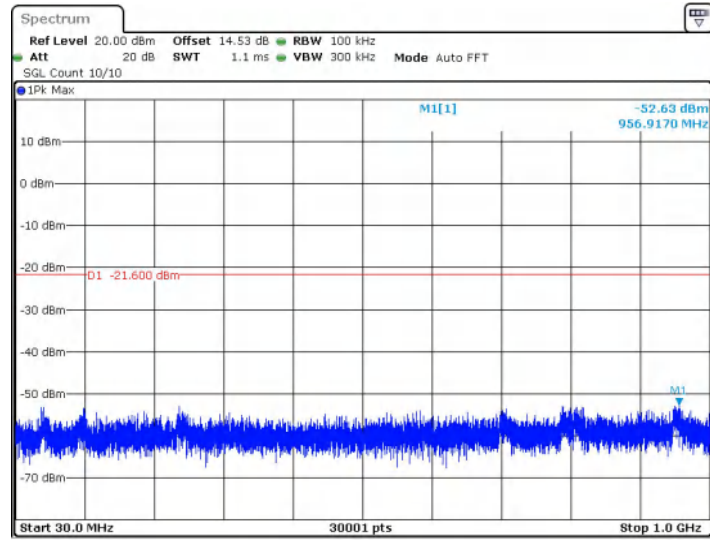
Date: 27 JAN 2026 15:06:01

2DH5_Ant1_2480_0~Reference



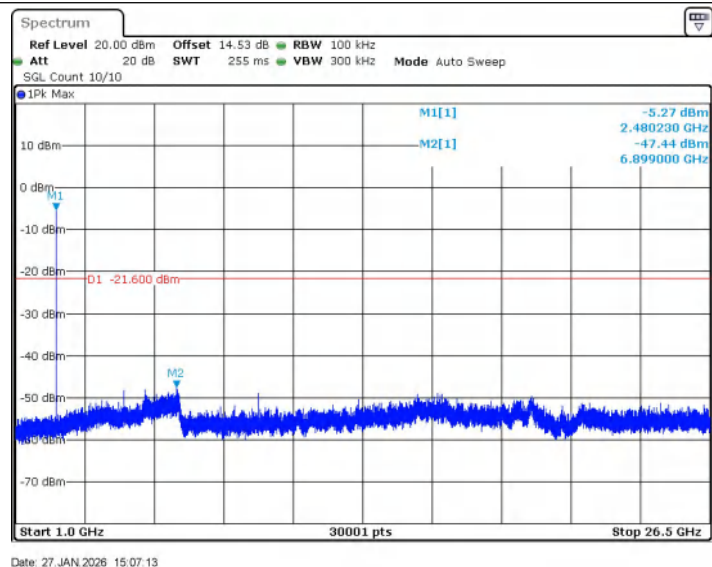
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2DH5_Ant1_2480_30~1000

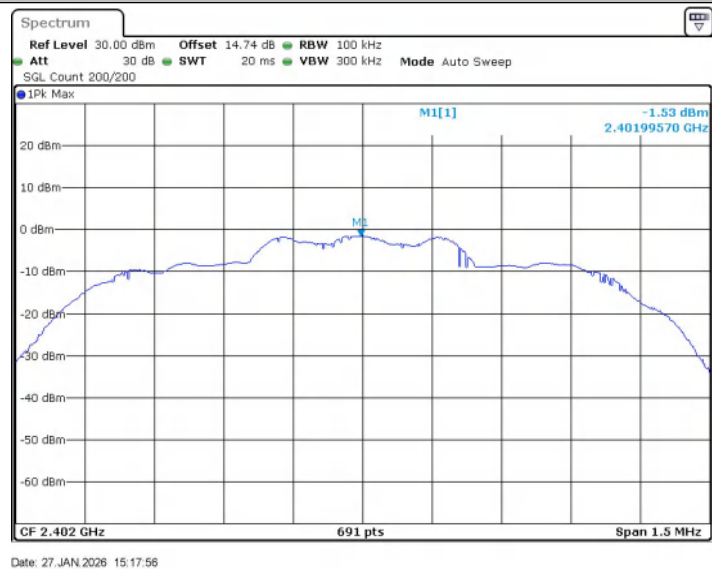


Date: 27 JAN 2026 15:07:02

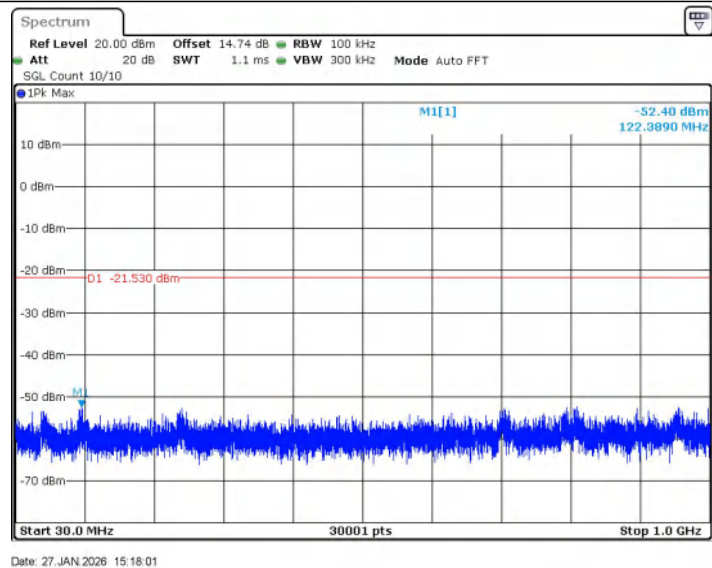
2DH5_Ant1_2480_1000~26500



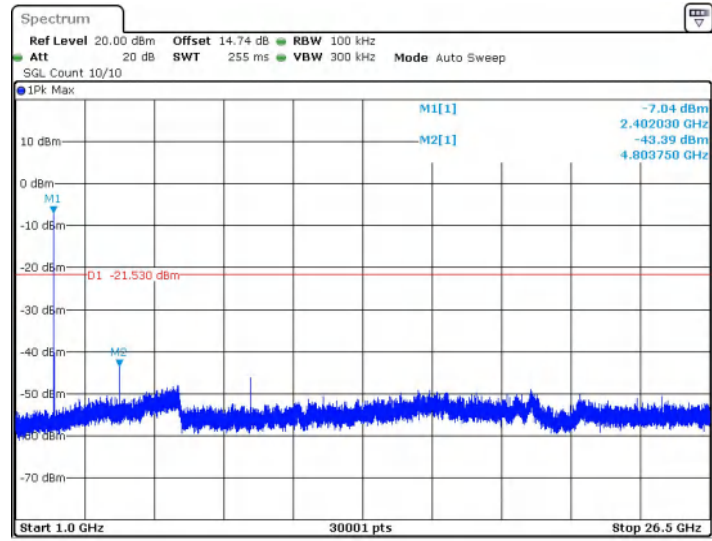
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

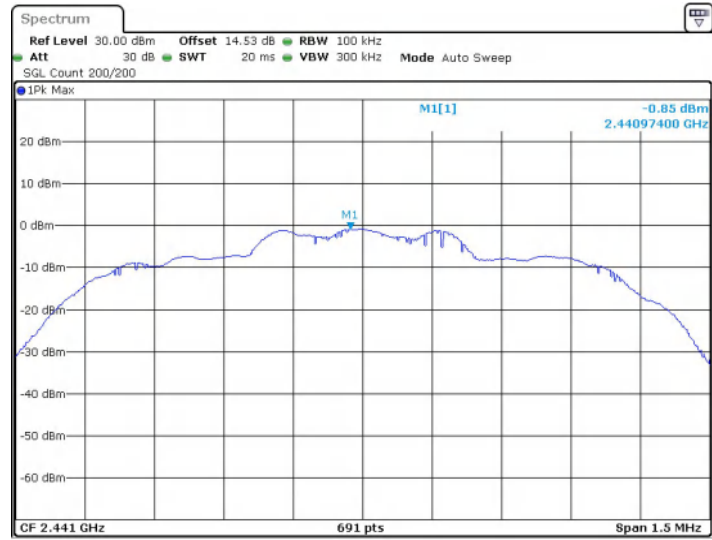


3DH5_Ant1_2402_1000~26500



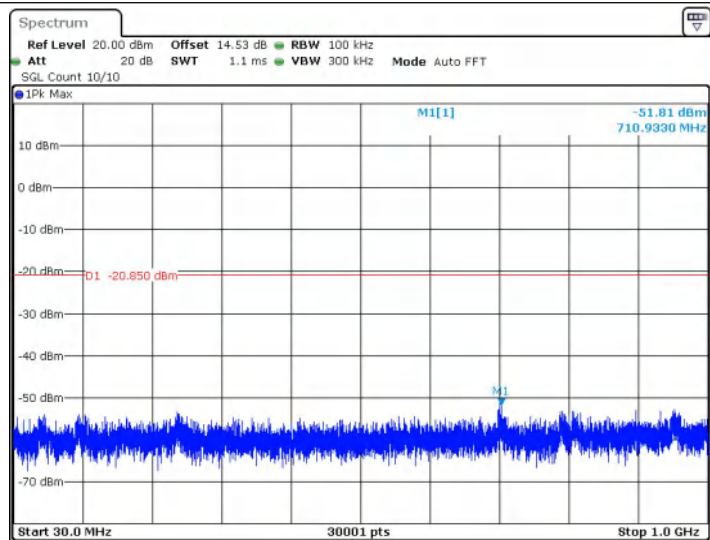
Date: 27 JAN 2026 15:18:11

3DH5_Ant1_2441_0~Reference



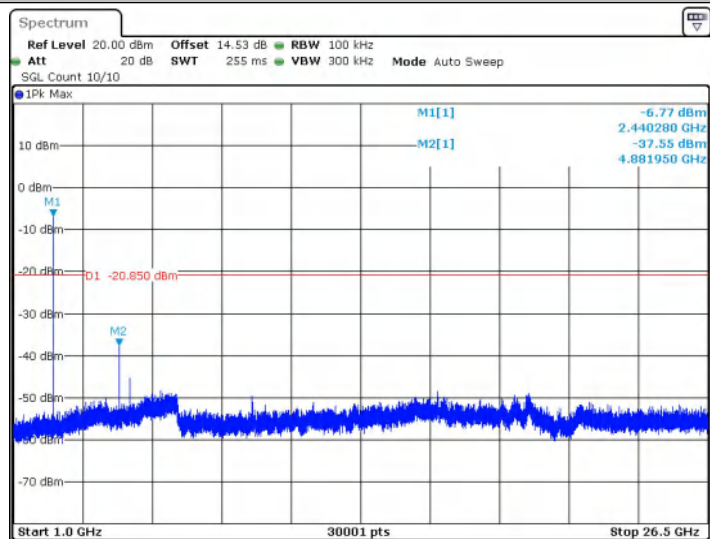
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3DH5_Ant1_2441_30~1000



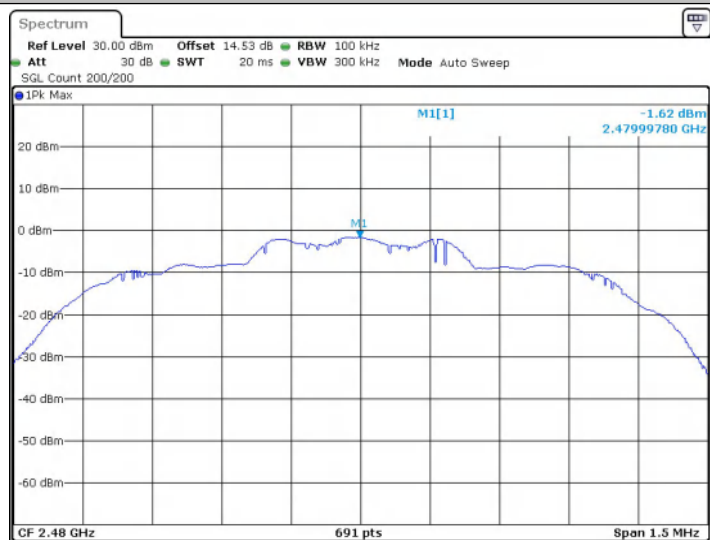
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3DH5_Ant1_2441_1000~26500



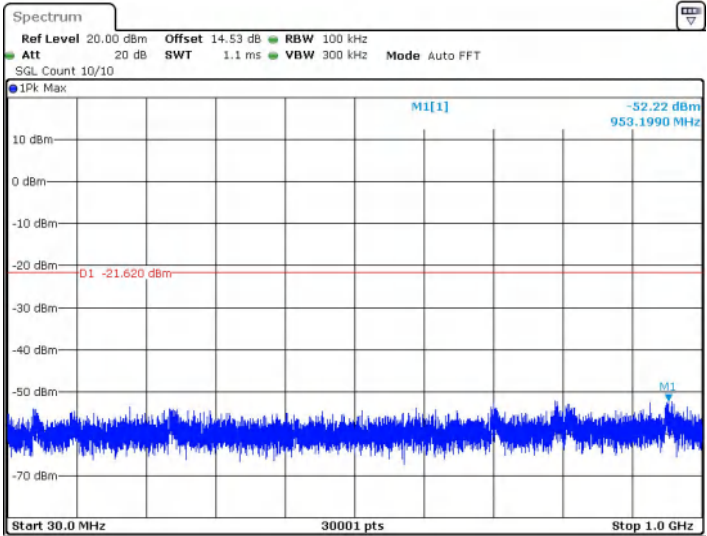
Date: 27 JAN 2026 15:19:03

3DH5_Ant1_2480_0~Reference



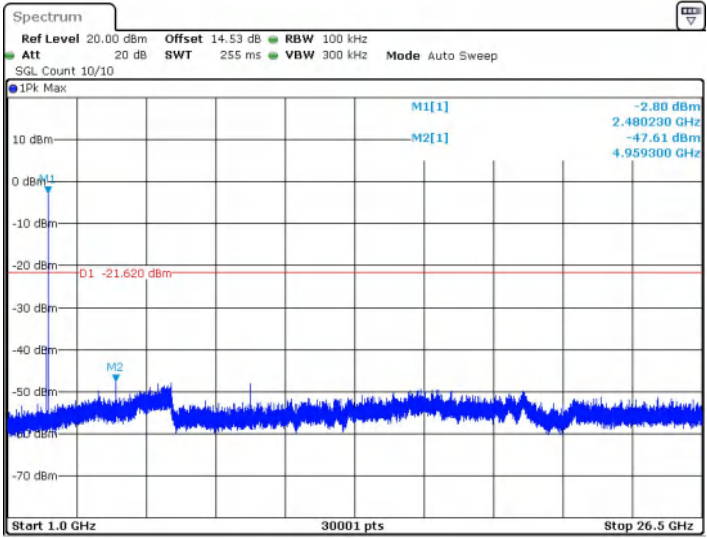
Date: 27 JAN 2026 15:20:50

3DH5_Ant1_2480_30~1000



Date: 27 JAN 2026 15:20:55

3DH5_Ant1_2480_1000~26500



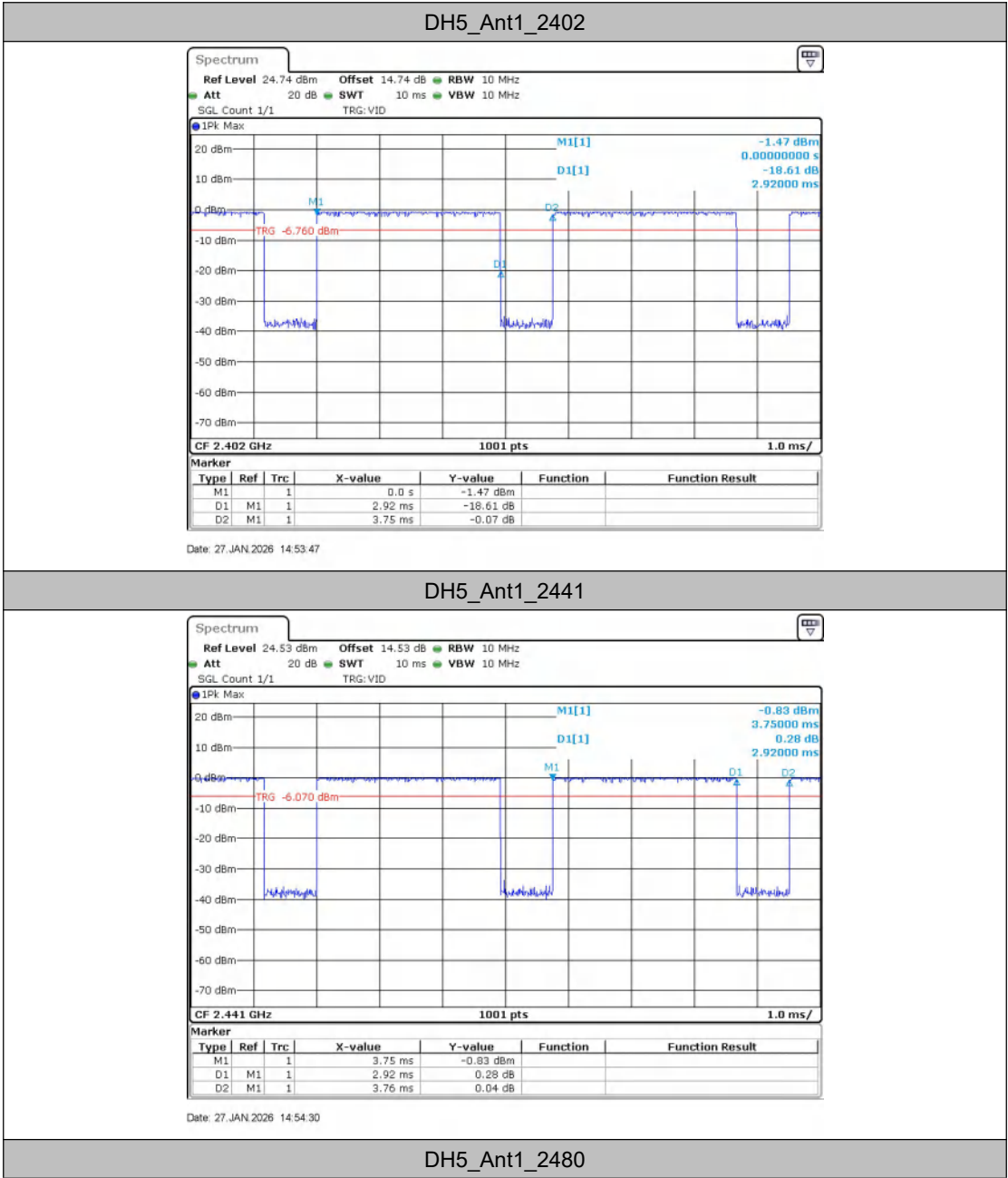
Date: 27 JAN 2026 15:21:05

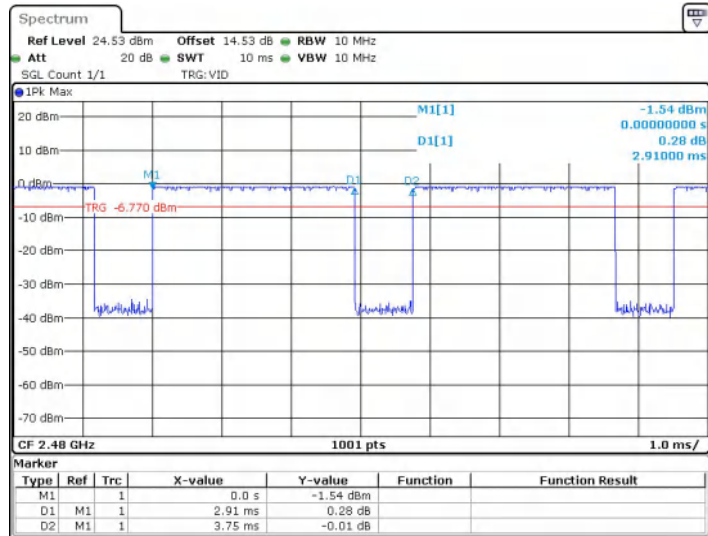
Appendix I: Duty Cycle

Test Result

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

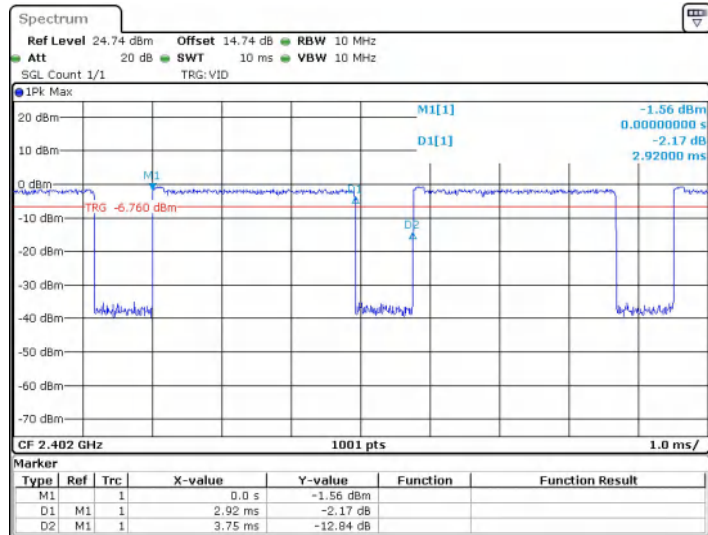
Test Graphs





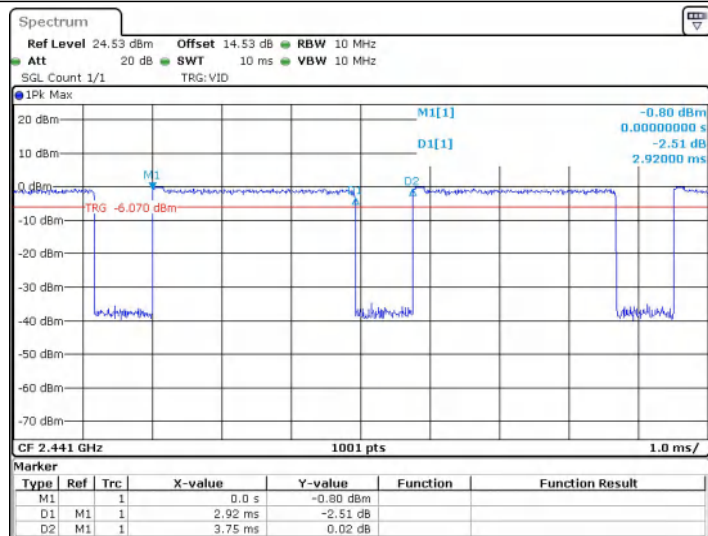
Date: 27 JAN 2026 14:55:13

2DH5_Ant1_2402



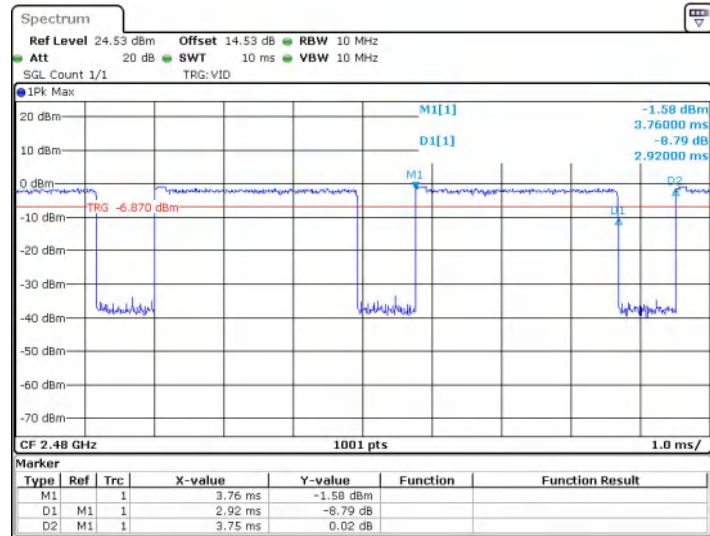
Date: 27 JAN 2026 14:55:54

2DH5_Ant1_2441



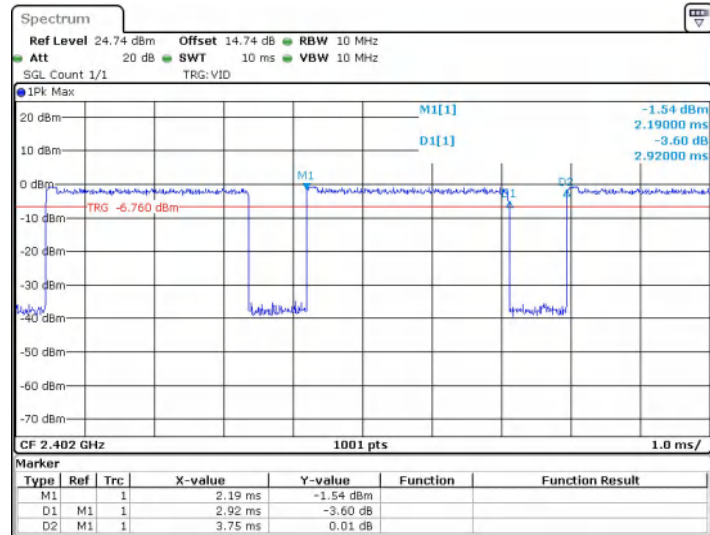
Date: 27 JAN 2026 14:56:47

2DH5_Ant1_2480



Date: 27 JAN 2026 14:57:24

3DH5_Ant1_2402



Date: 27 JAN 2026 14:58:08

3DH5_Ant1_2441

