

CQASZ20260601153E-02

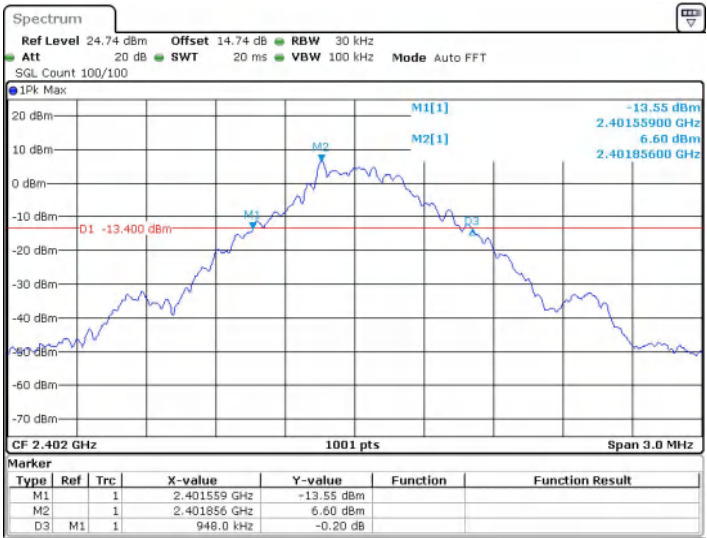
Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	20dB EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.95	2401.56	2402.51	---	---
		2441	0.95	2440.56	2441.51	---	---
		2480	0.94	2479.56	2480.50	---	---
2DH5	Ant1	2402	1.27	2401.39	2402.66	---	---
		2441	1.26	2440.40	2441.66	---	---
		2480	1.24	2479.40	2480.64	---	---
3DH5	Ant1	2402	1.21	2401.43	2402.63	---	---
		2441	1.21	2440.43	2441.64	---	---
		2480	1.20	2479.43	2480.63	---	---

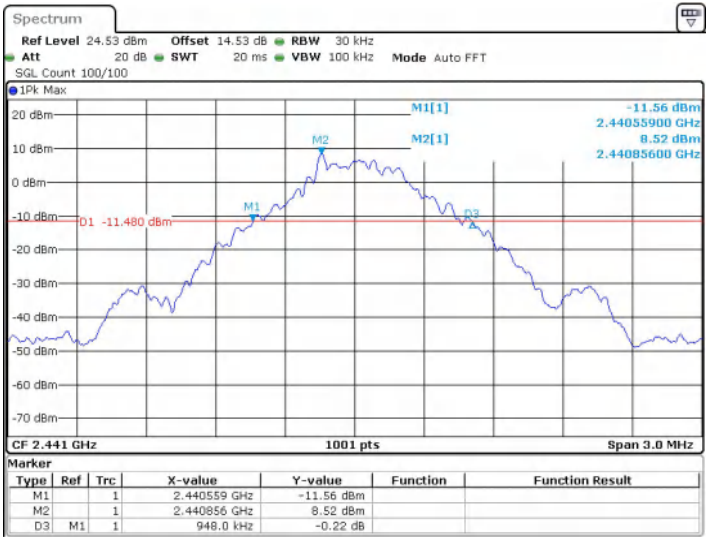
Test Graphs

DH5_Ant1_2402



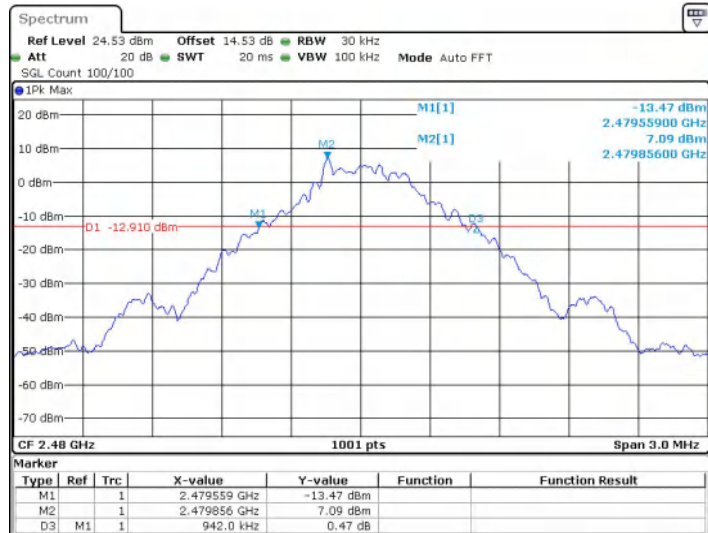
Date: 9 JUN 2026 17:28:23

DH5_Ant1_2441



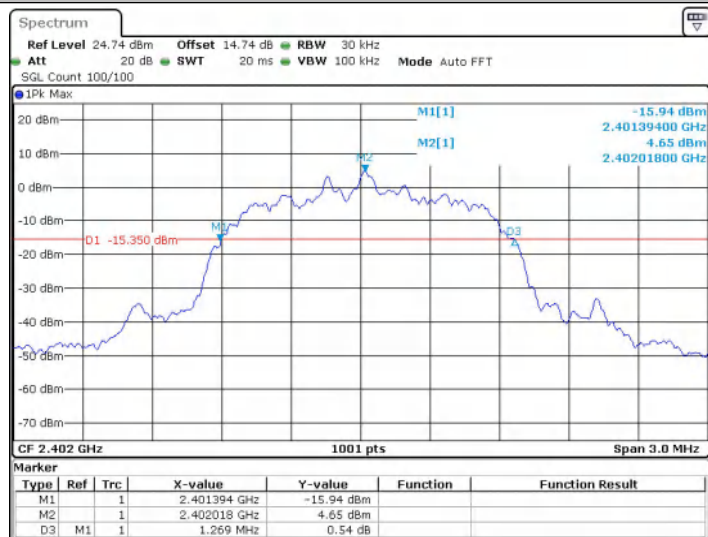
Date: 9 JUN 2026 17:31:00

DH5_Ant1_2480



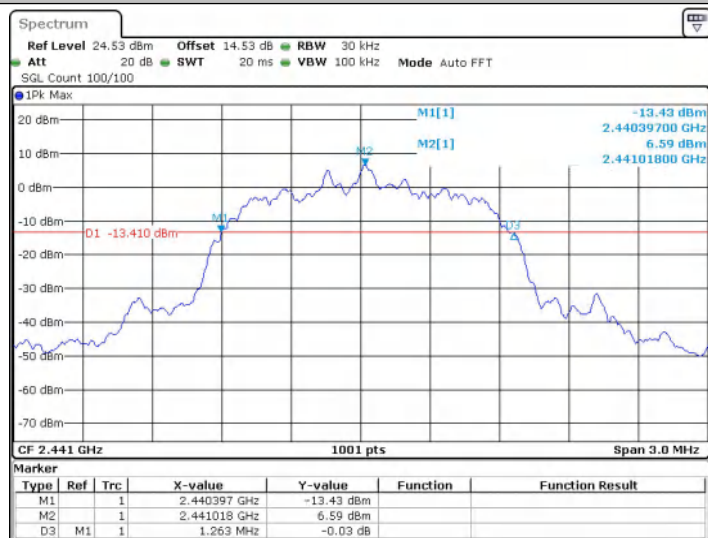
Date: 9 JUN 2026 17:32:20

2DH5_Ant1_2402



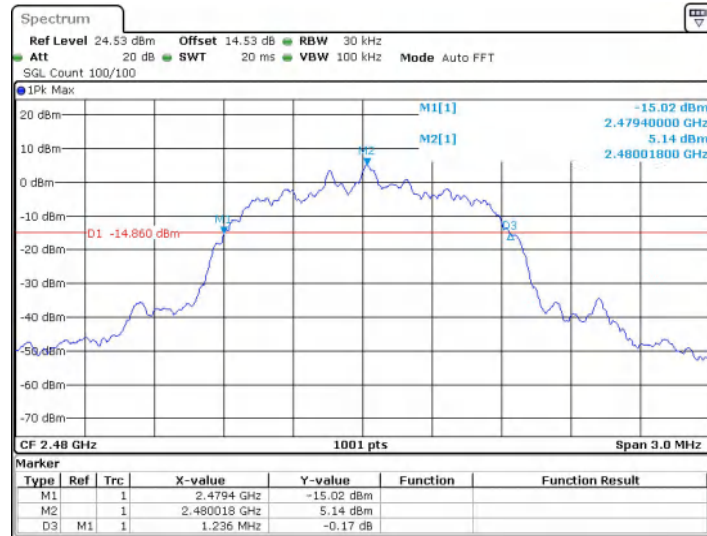
Date: 9 JUN 2026 17:34:39

2DH5_Ant1_2441



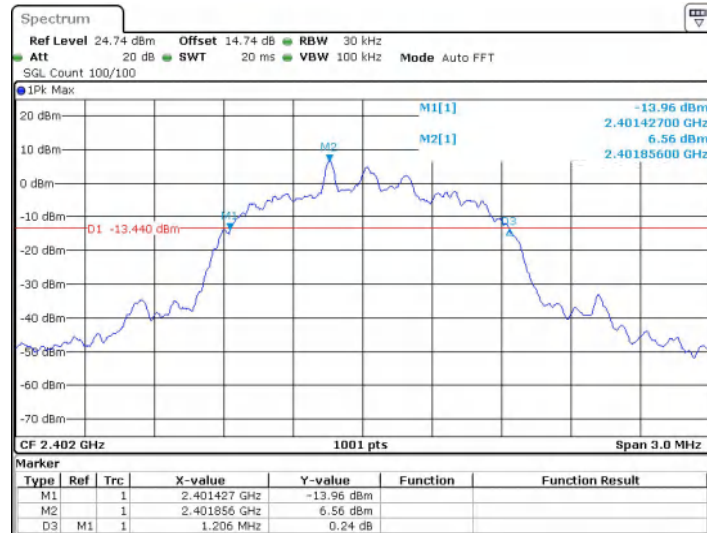
Date: 9 JUN 2026 17:38:22

2DH5_Ant1_2480



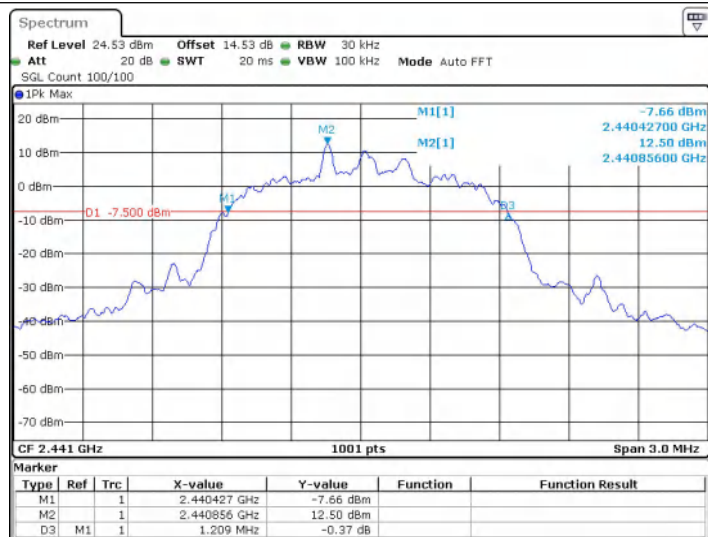
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3DH5_Ant1_2402



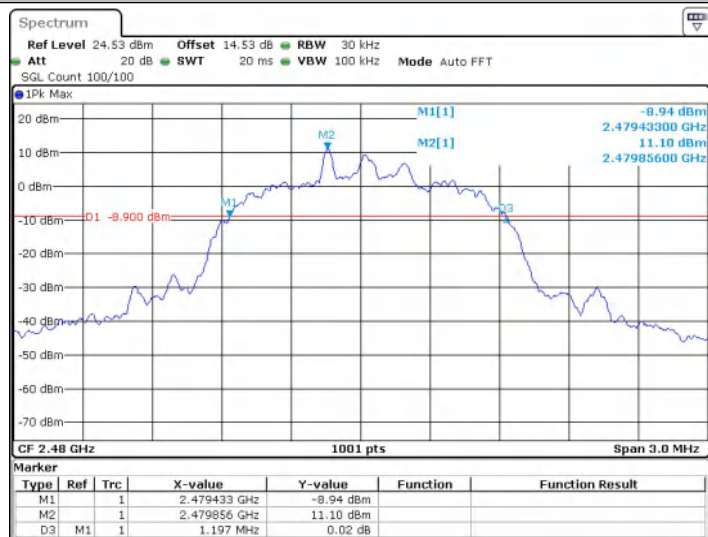
Date: 9 JUN 2026 17:50:26

3DH5_Ant1_2441



Date: 9 JUN 2026 17:55:00

3DH5_Ant1_2480



Date: 9 JUN 2026 17:55:50

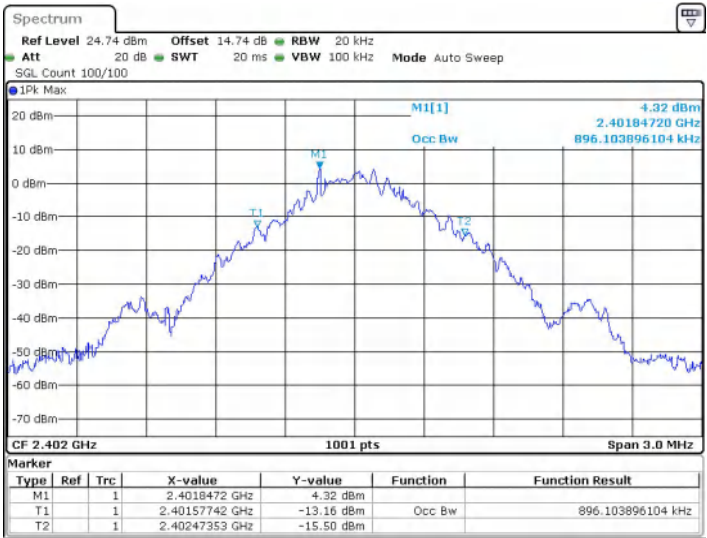
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Freq(MHz)	OCB [MHz]	Limit[MHz]	Verdict
DH5	2402	0.896	---	---
	2441	0.884	---	---
	2480	0.872	---	---
2DH5	2402	1.16	---	---
	2441	1.16	---	---
	2480	1.142	---	---
3DH5	2402	1.154	---	---
	2441	1.151	---	---
	2480	1.139	---	---

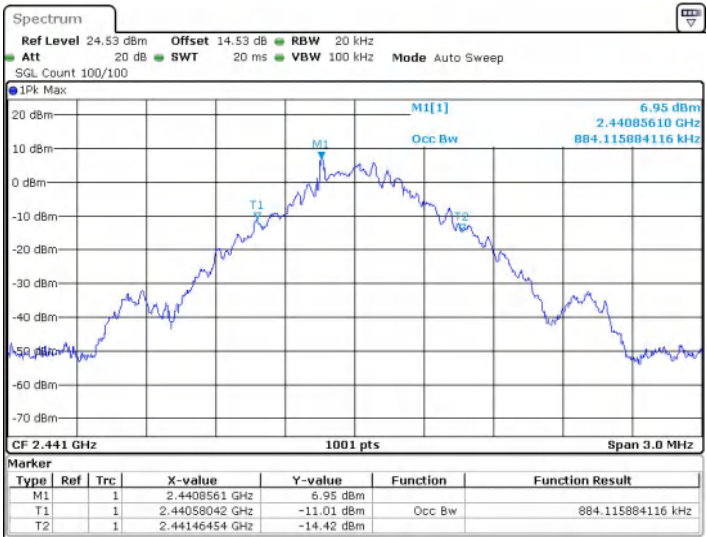
Test Graphs

DH5_Ant1_2402



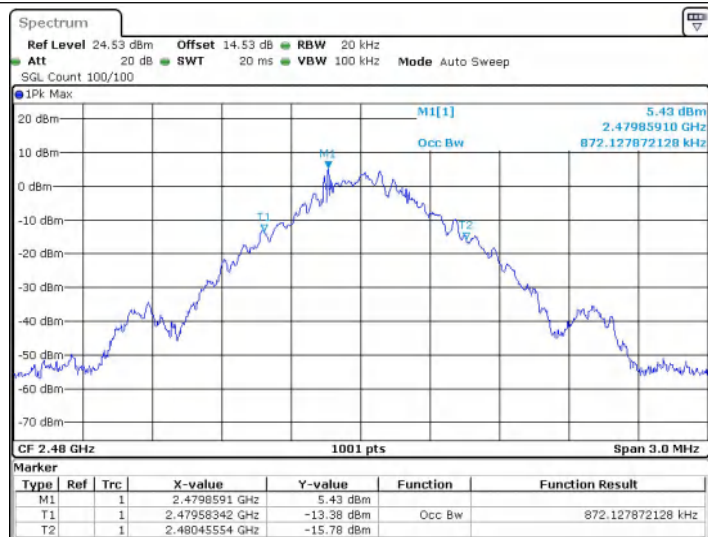
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DH5_Ant1_2441



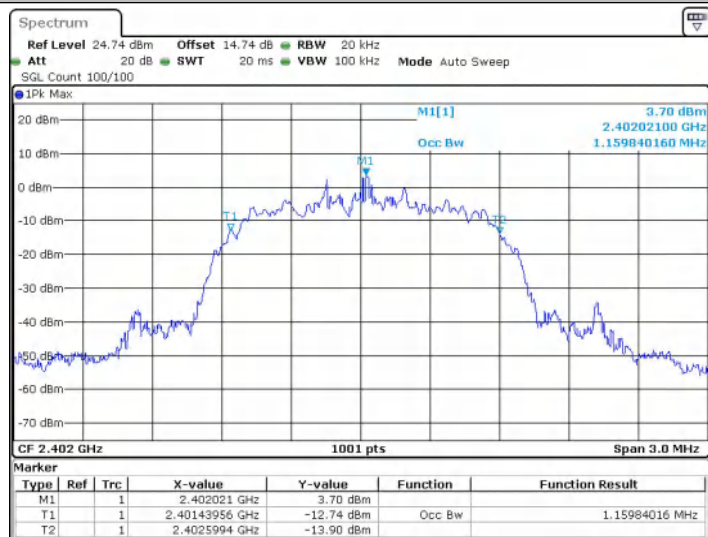
Date: 9 JUN 2026 17:31:07

DH5_Ant1_2480



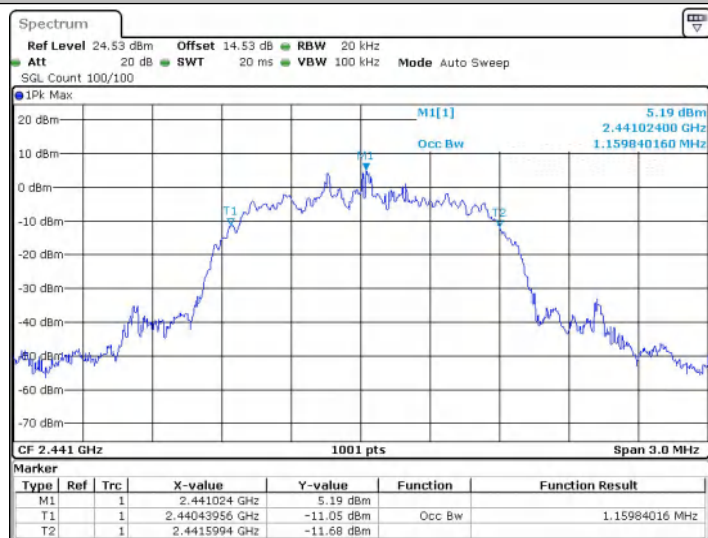
Date: 9 JUN 2026 17:32:26

2DH5_Ant1_2402



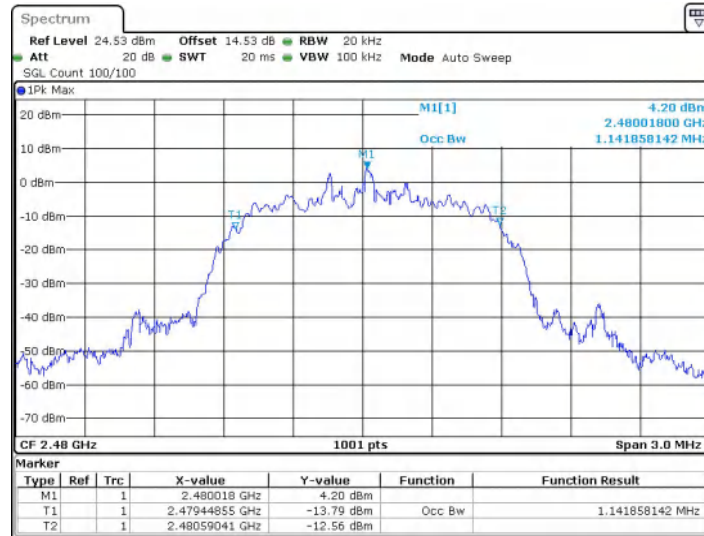
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2DH5_Ant1_2441



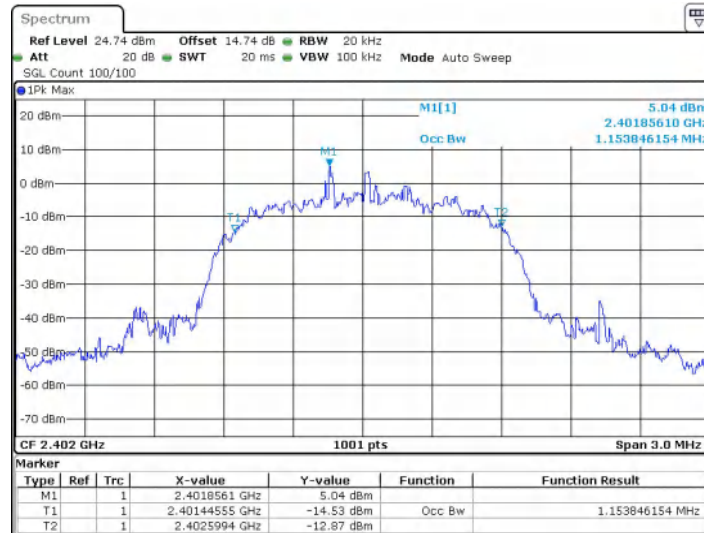
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2DH5_Ant1_2480



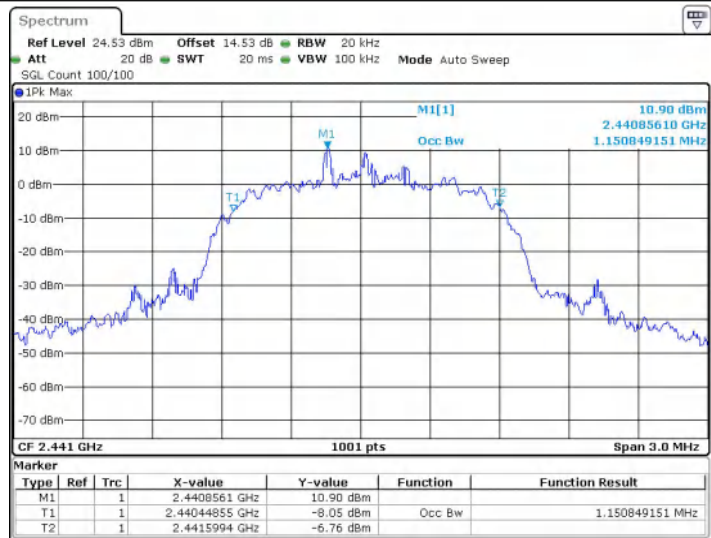
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3DH5_Ant1_2402



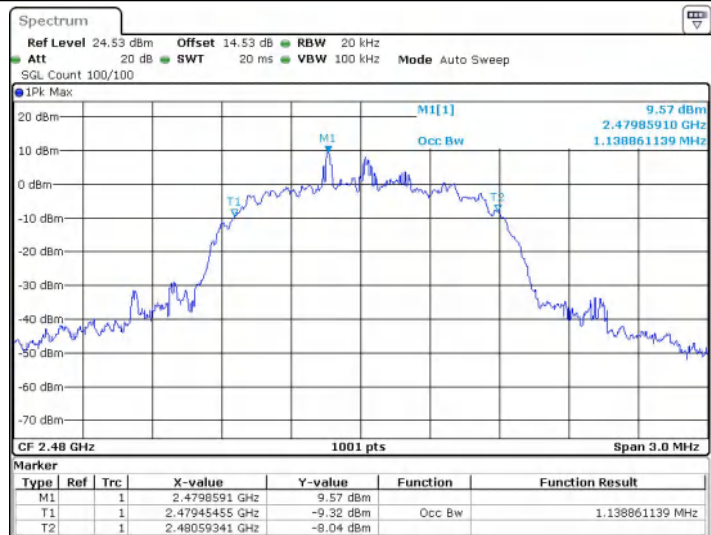
Date: 9 JUN 2026 17:50:32

3DH5_Ant1_2441



Date: 9 JUN 2026 17:55:07

3DH5_Ant1_2480



Date: 9 JUN 2026 17:55:57

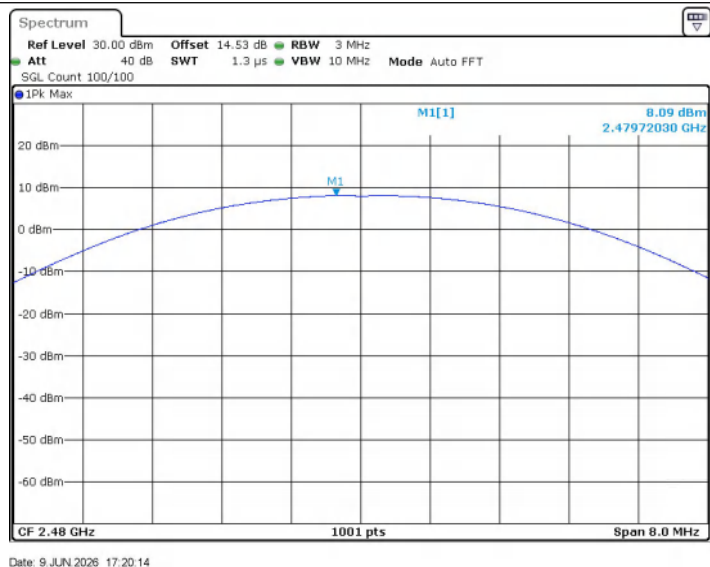
Appendix C: Maximum conducted output power

Test Result Peak

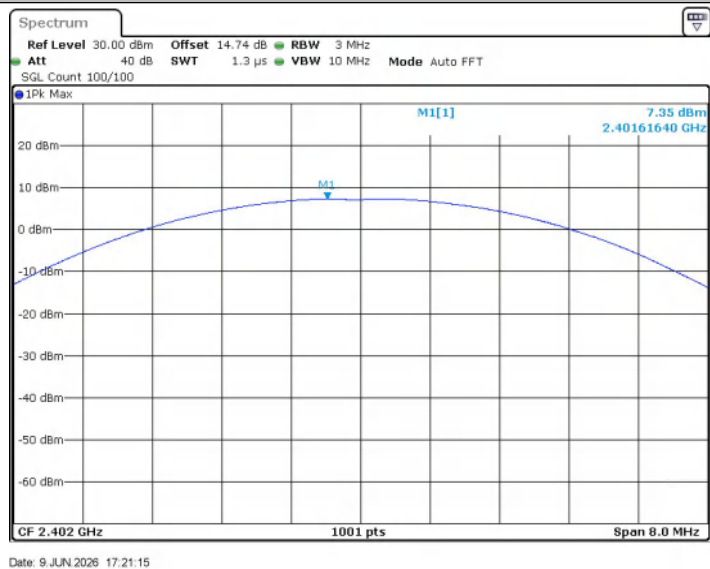
Test Mode	Antenna	Freq (MHz)	Conducted Peak Power [dBm]	Conducted Limit [dBm]	Verdict
DH5	Ant1	2402	7.65	≤30	PASS
		2441	9.46	≤30	PASS
		2480	8.09	≤30	PASS
2DH5	Ant1	2402	7.35	≤30	PASS
		2441	9.40	≤30	PASS
		2480	7.93	≤30	PASS
3DH5	Ant1	2402	7.53	≤30	PASS
		2441	9.26	≤30	PASS
		2480	7.92	≤30	PASS

Test Graphs

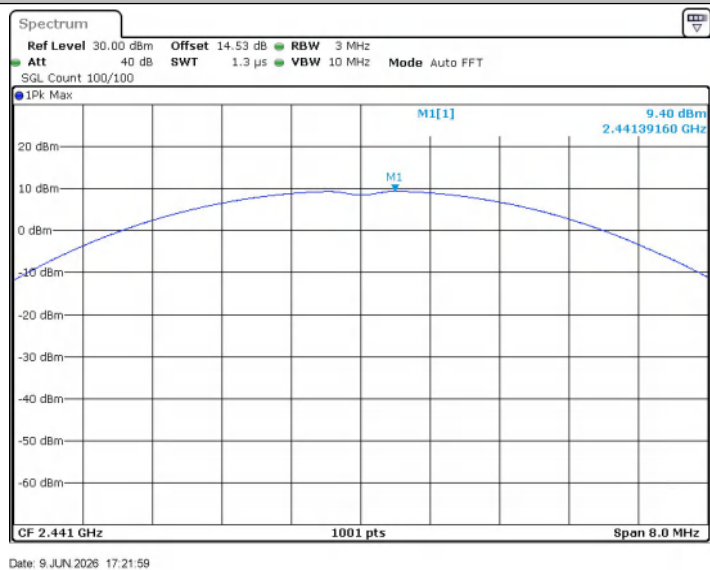




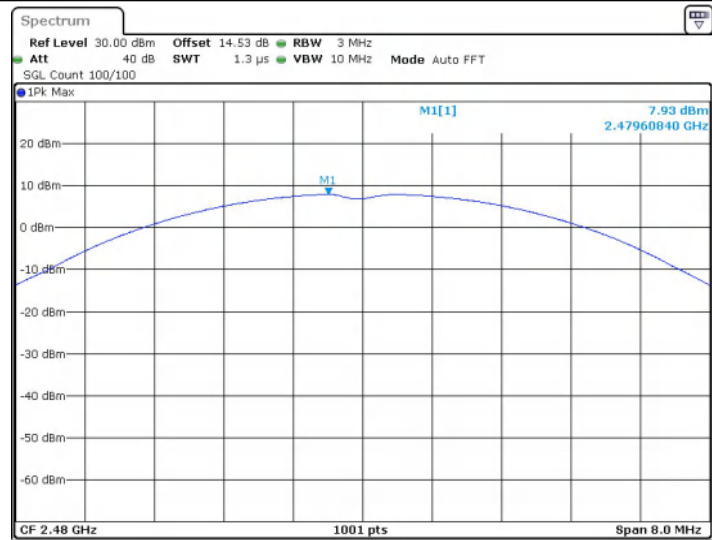
2DH5_Ant1_2402



2DH5_Ant1_2441

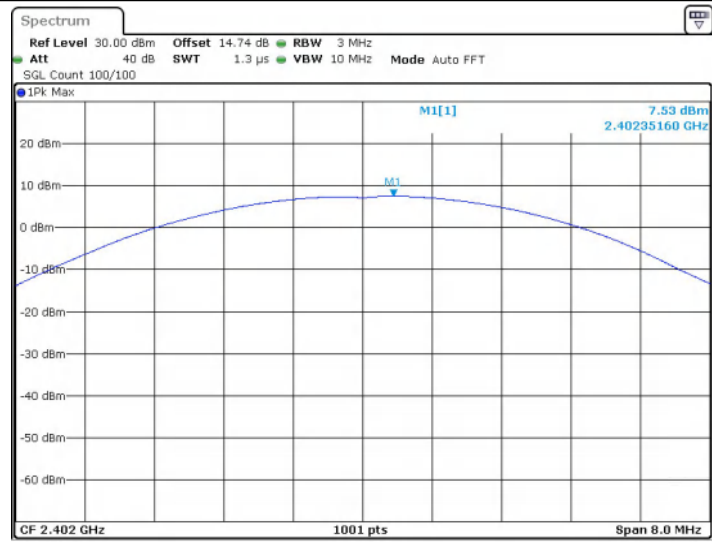


2DH5_Ant1_2480



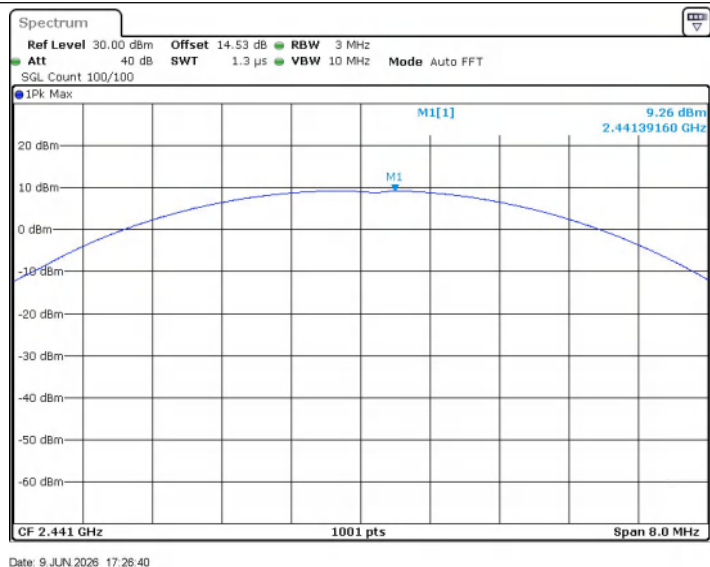
Date: 9 JUN 2026 17:22:56

3DH5_Ant1_2402

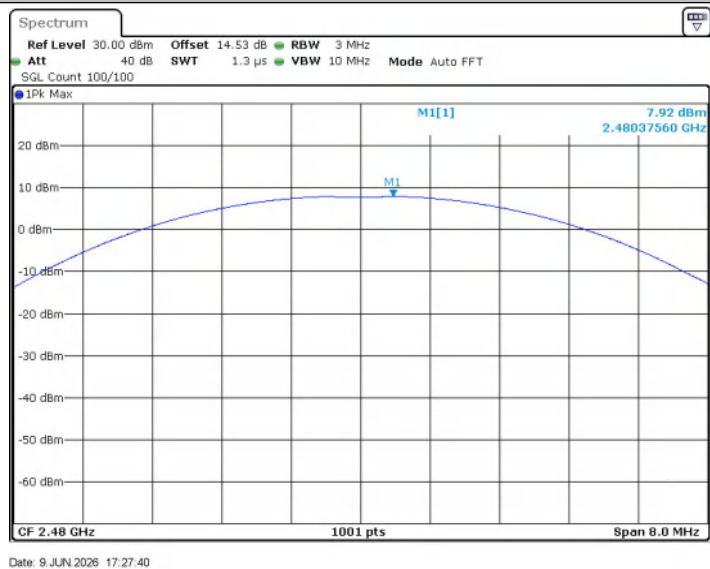


Date: 9 JUN 2026 17:24:20

3DH5_Ant1_2441



3DH5_Ant1_2480



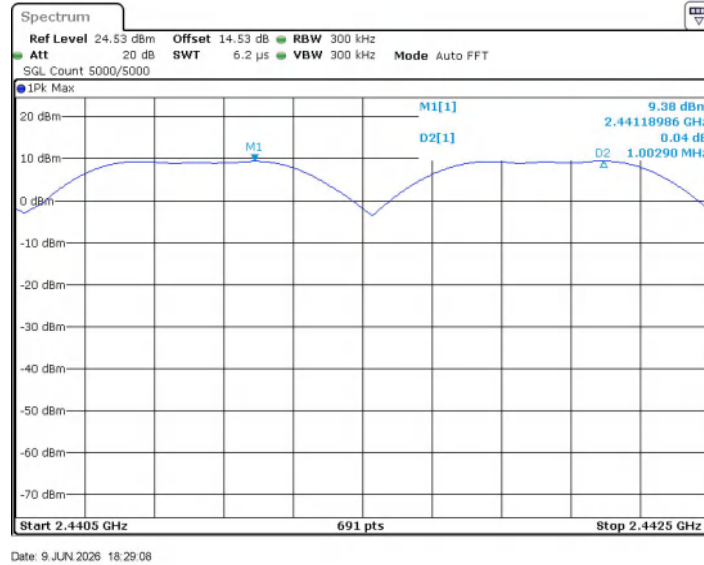
Appendix D: Carrier frequency separation

Test Result

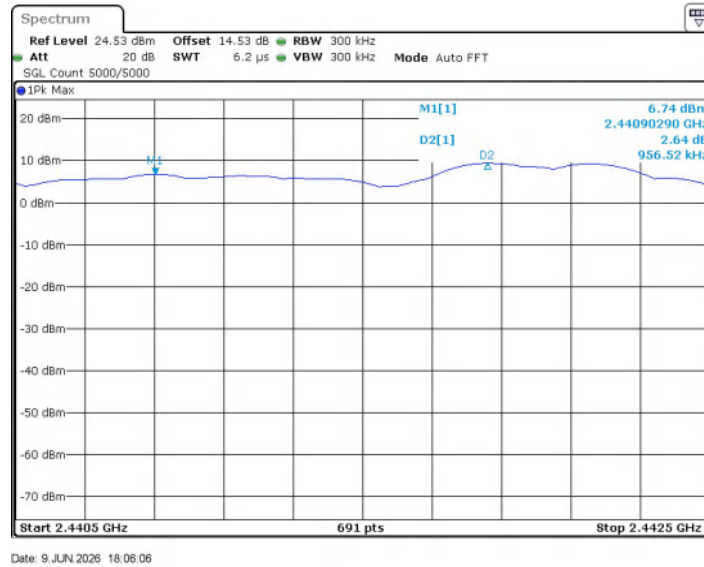
TestMode	Freq(MHz)	Result[MHz]	Limit[MHz]	Verdict
DH5	Hop	1.003	≥ 0.950	PASS
2DH5	Hop	0.957	≥ 0.847	PASS
3DH5	Hop	0.988	≥ 0.807	PASS

Test Graphs

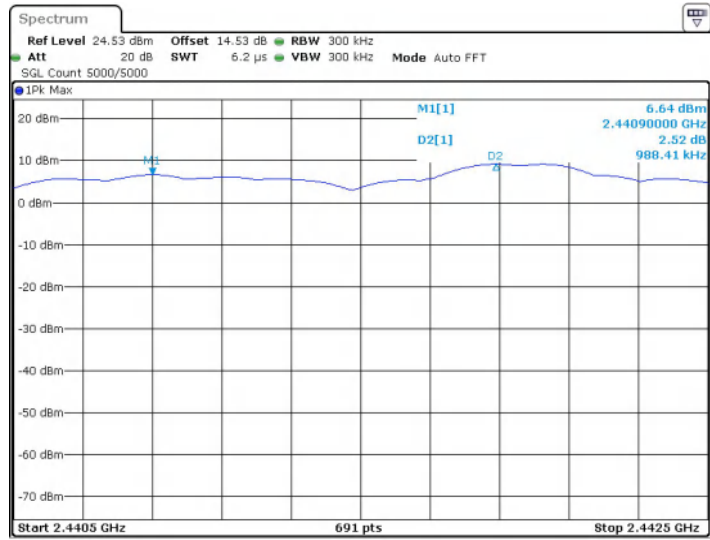
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop



Date: 9 JUN 2026 18:20:36

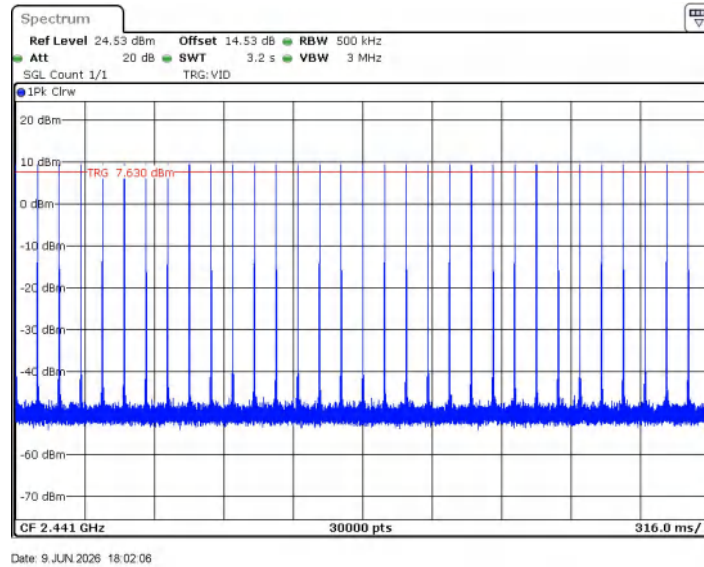
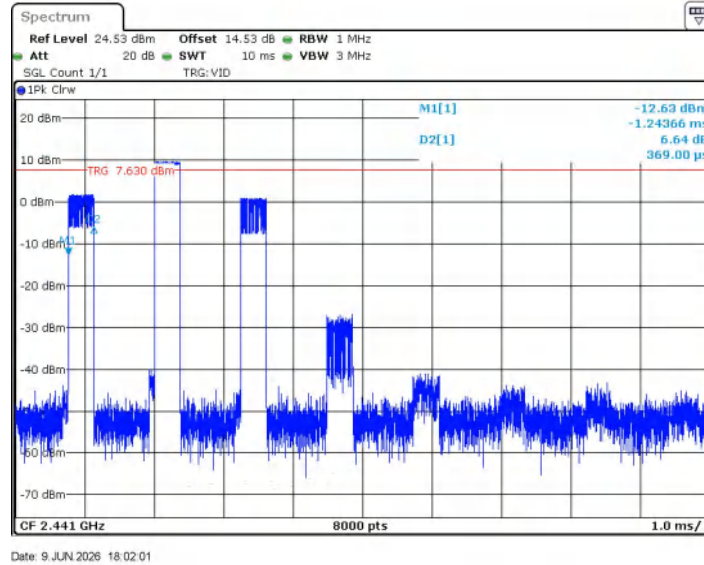
Appendix E: Time of occupancy

Test Result

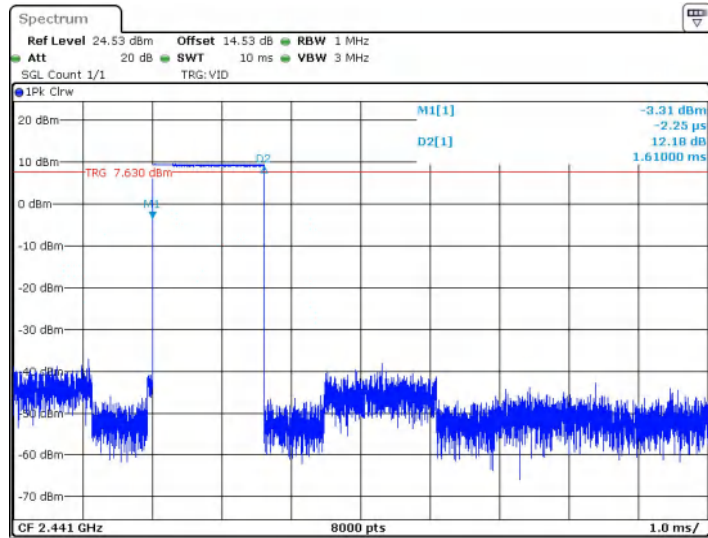
TestMode	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Hop	0.369	320	0.118	≤0.4	PASS
DH3	Hop	1.610	160	0.258	≤0.4	PASS
DH5	Hop	2.850	110	0.314	≤0.4	PASS
2DH1	Hop	0.376	320	0.12	≤0.4	PASS
2DH3	Hop	1.621	160	0.259	≤0.4	PASS
2DH5	Hop	2.862	110	0.315	≤0.4	PASS
3DH1	Hop	0.376	320	0.12	≤0.4	PASS
3DH3	Hop	1.620	160	0.259	≤0.4	PASS
3DH5	Hop	2.862	110	0.315	≤0.4	PASS

Test Graphs

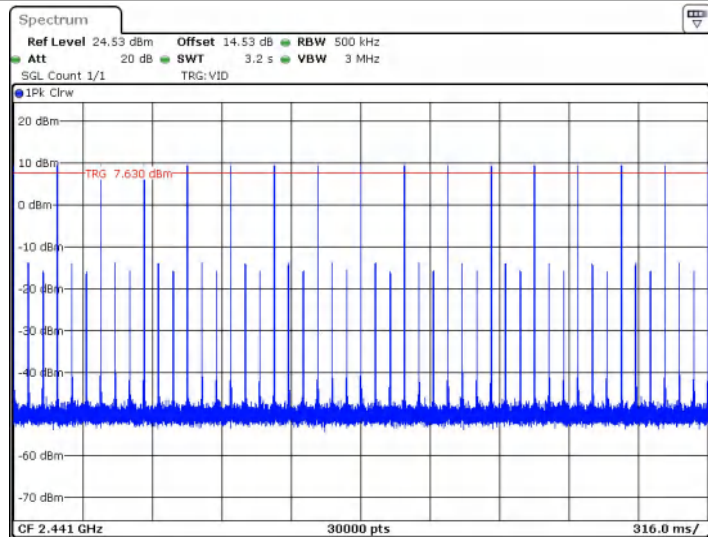
DH1_Ant1_Hop



DH3_Ant1_Hop

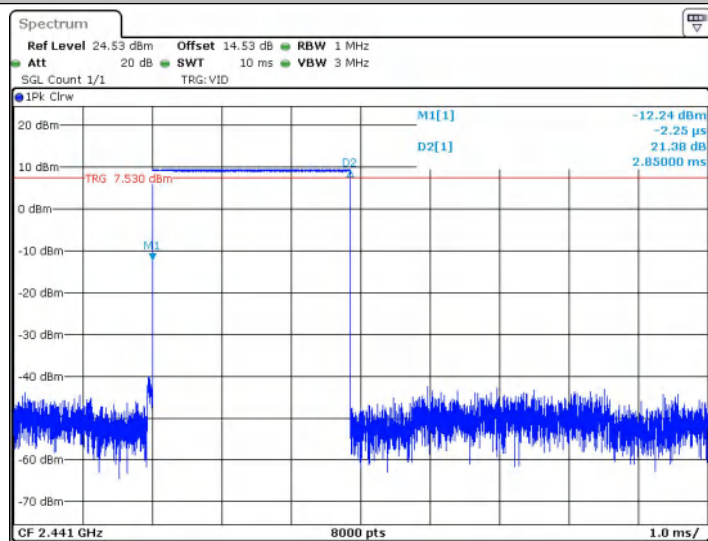


Date: 9 JUN 2026 18:02:32

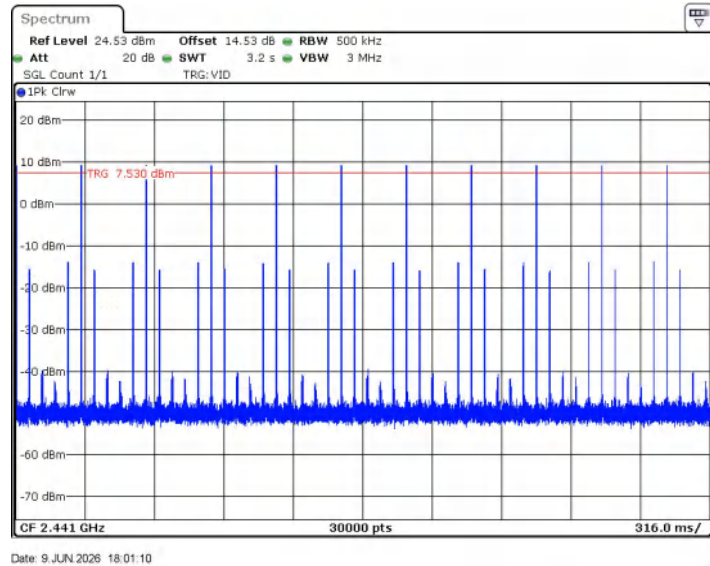


Date: 9 JUN 2026 18:02:37

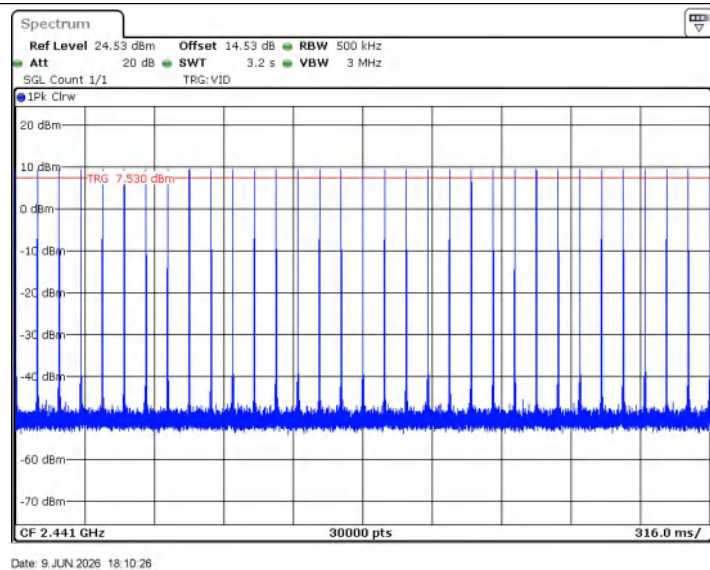
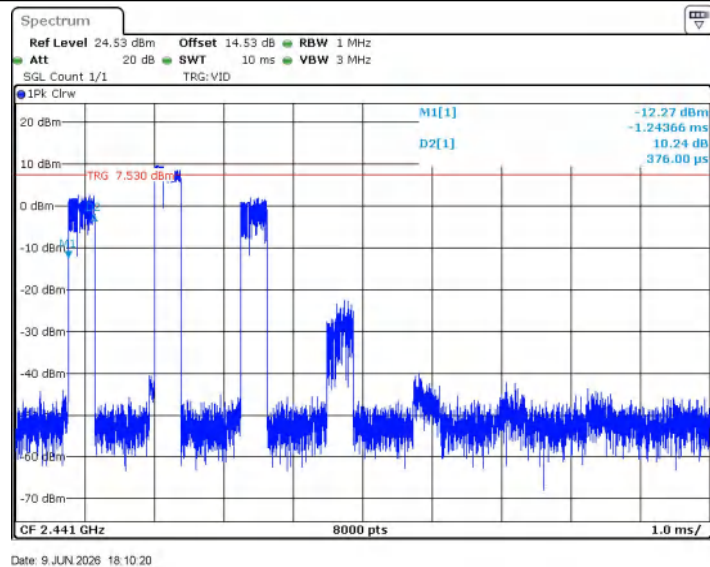
DH5_Ant1_Hop



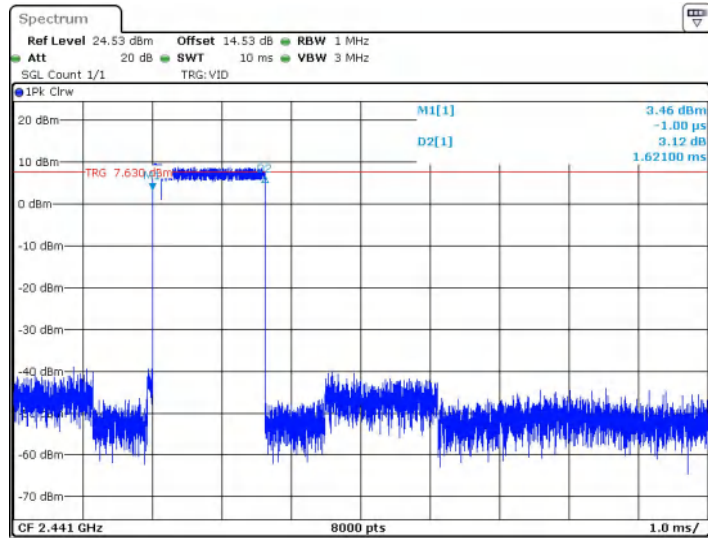
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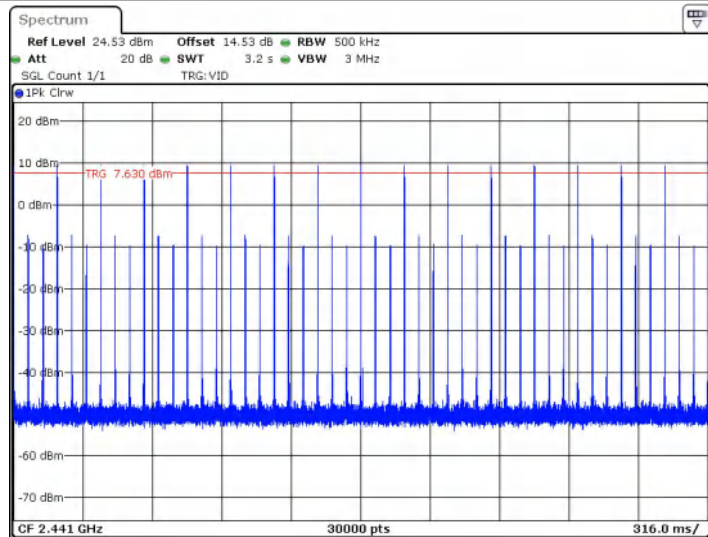
2DH1_Ant1_Hop



2DH3_Ant1_Hop

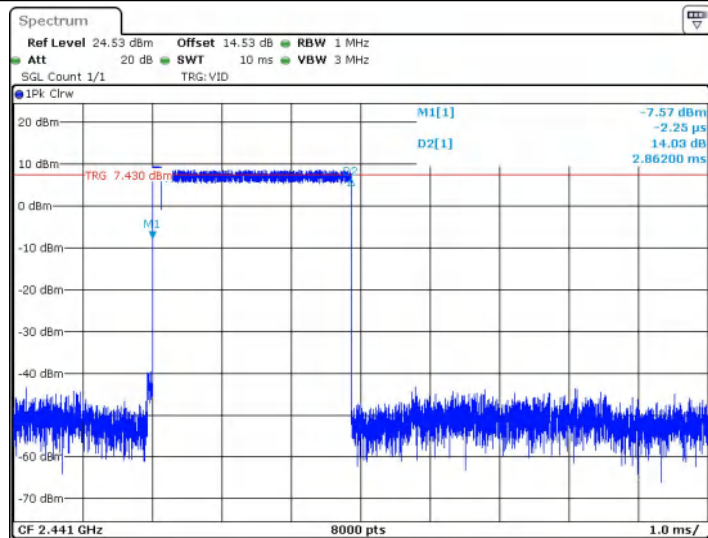


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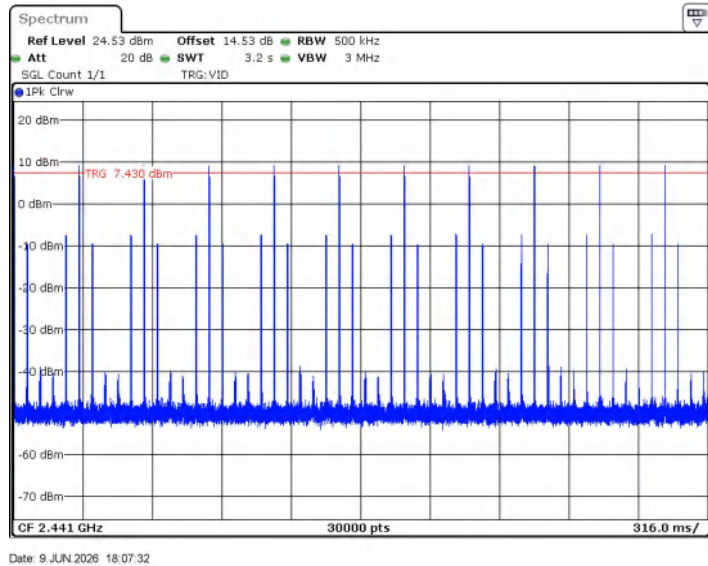


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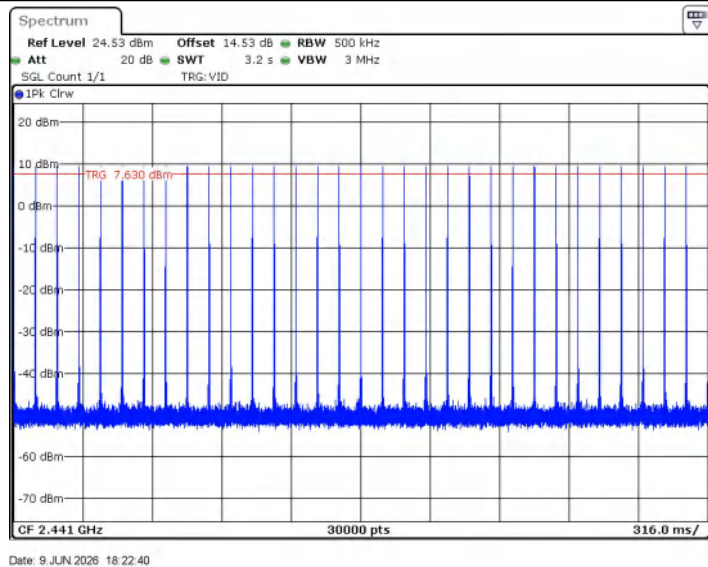
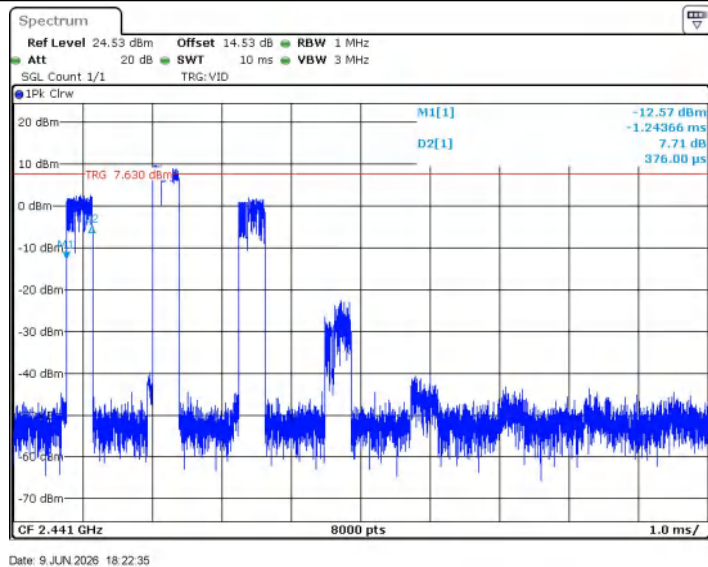
2DH5_Ant1_Hop



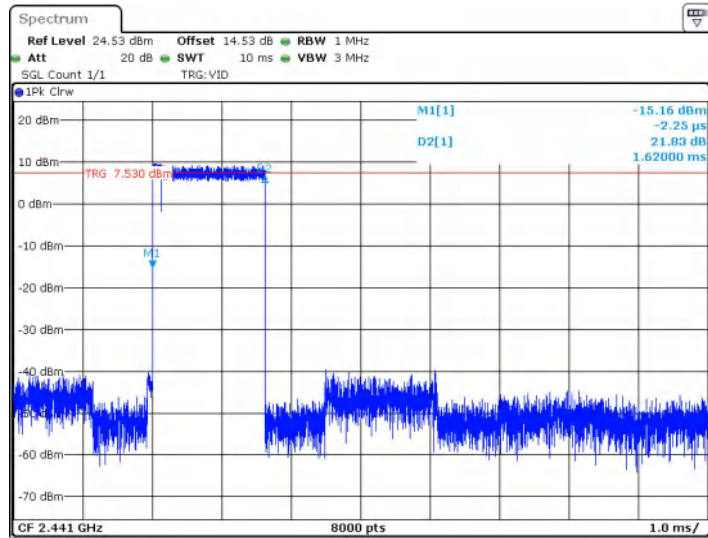
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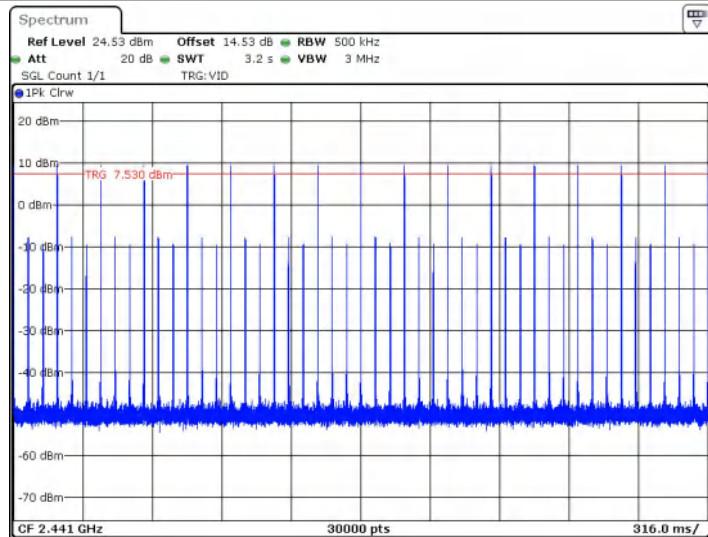
3DH1_Ant1_Hop



3DH3_Ant1_Hop

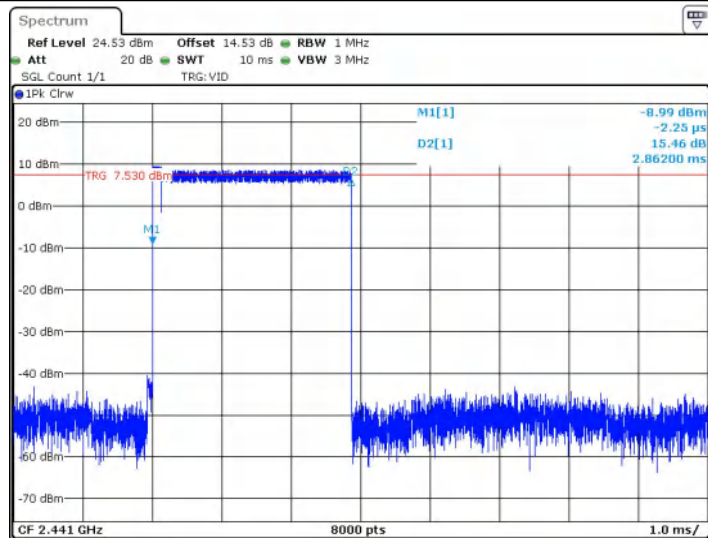


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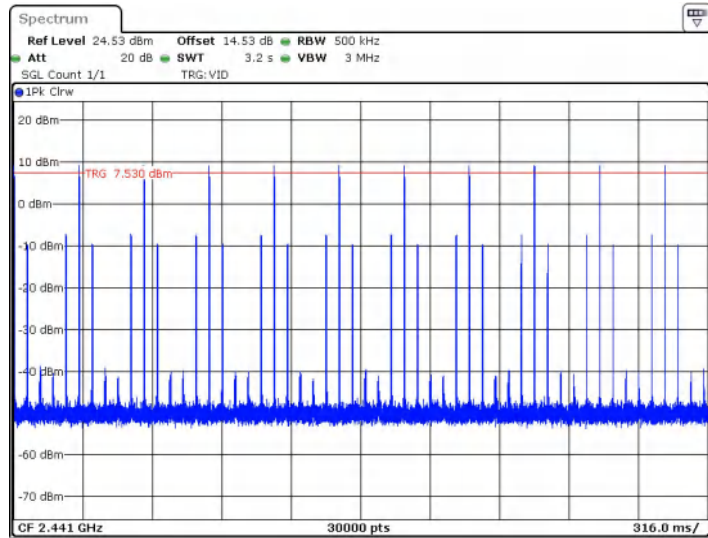


Date: 9 JUN 2026 18:26:16

3DH5_Ant1_Hop



Date: 9 JUN 2026 18:21:57



Date: 9 JUN 2026 18:22:03

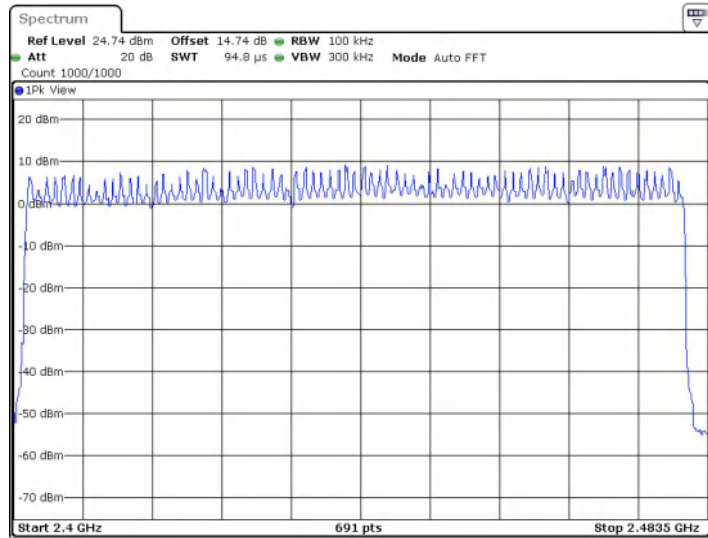
Appendix F: Number of hopping channels

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: 9 JUN 2026 18:21:42

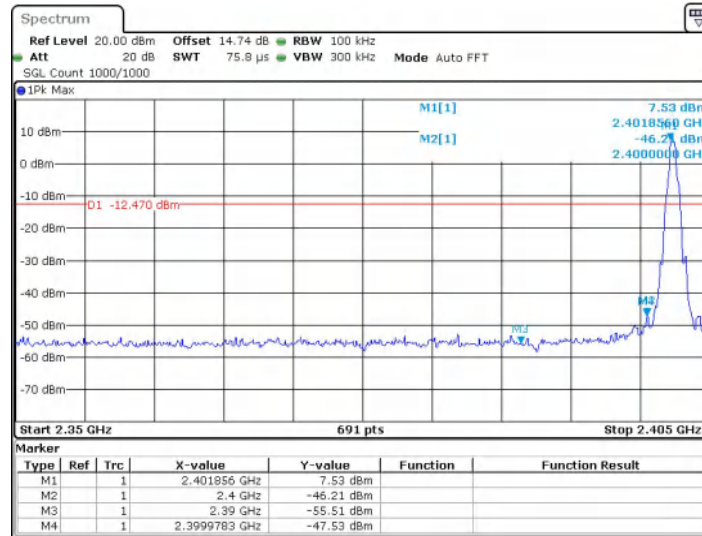
Appendix G: Band edge measurements

Test Result

TestMode	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Low	2402	7.53	-47.53	≤ -12.47	PASS
	High	2480	7.95	-50.8	≤ -12.05	PASS
	Low	Hop_2402	6.67	-51.08	≤ -13.33	PASS
	High	Hop_2480	8.06	-50.88	≤ -11.94	PASS
2DH5	Low	2402	7.39	-50.86	≤ -12.61	PASS
	High	2480	7.46	-52.17	≤ -12.54	PASS
	Low	Hop_2402	6.08	-52.04	≤ -13.92	PASS
	High	Hop_2480	7.91	-52.53	≤ -12.09	PASS
3DH5	Low	2402	7.51	-49.58	≤ -12.49	PASS
	High	2480	12.02	-51.9	≤ -7.98	PASS
	Low	Hop_2402	6.38	-51.3	≤ -13.62	PASS
	High	Hop_2480	8.21	-52.21	≤ -11.79	PASS

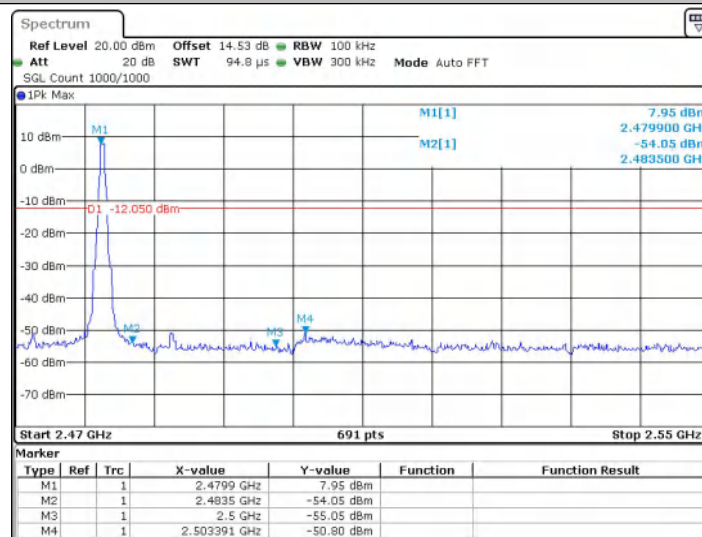
Test Graphs

DH5_Ant1_Low_2402



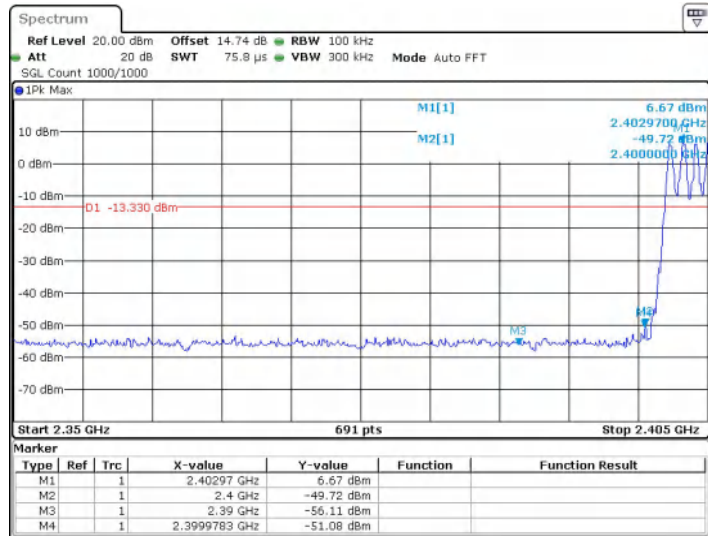
Date: 9 JUN 2026 17:28:41

DH5_Ant1_High_2480



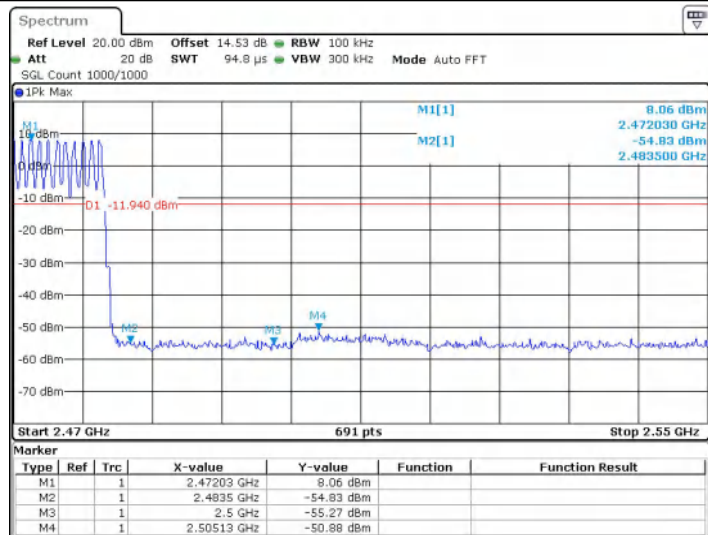
Date: 9 JUN 2026 17:32:39

DH5_Ant1_Low_Hop_2402



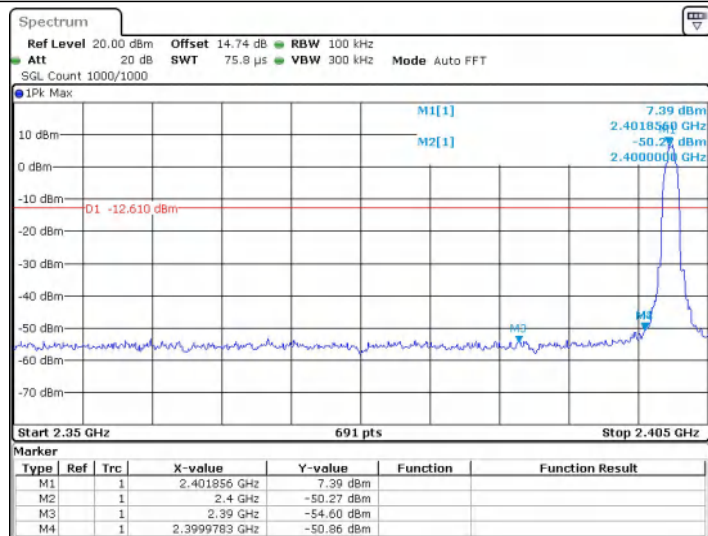
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DH5_Ant1_High_Hop_2480



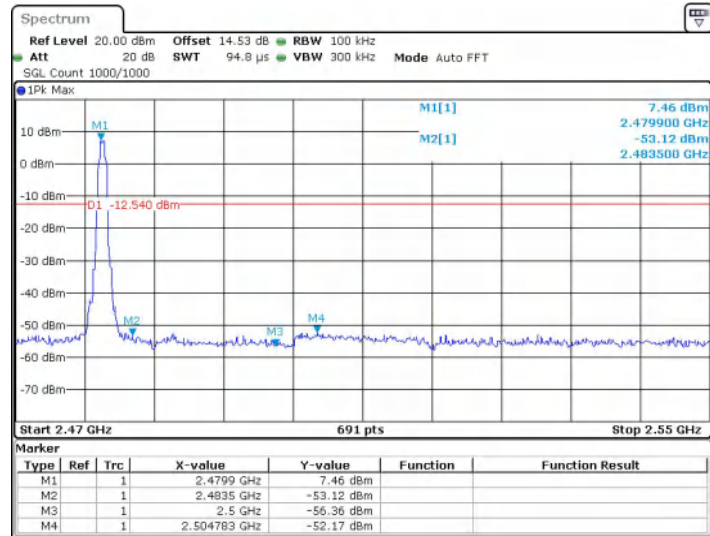
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2DH5_Ant1_Low_2402



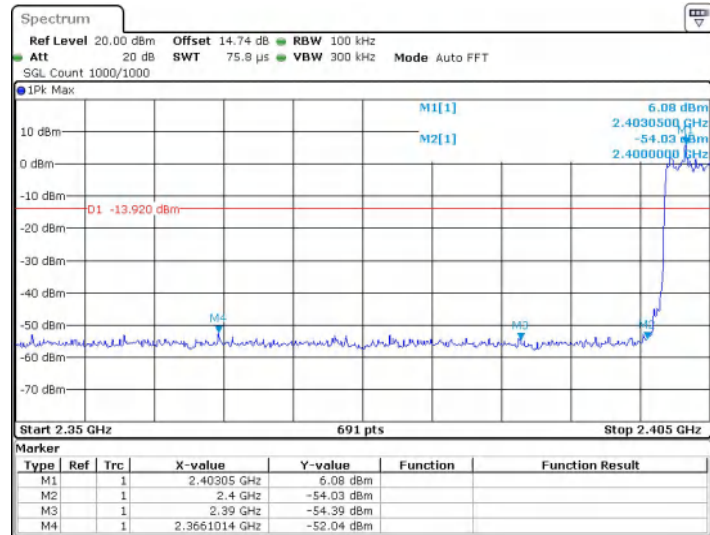
Date: 9 JUN 2026 17:34:56

2DH5_Ant1_High_2480



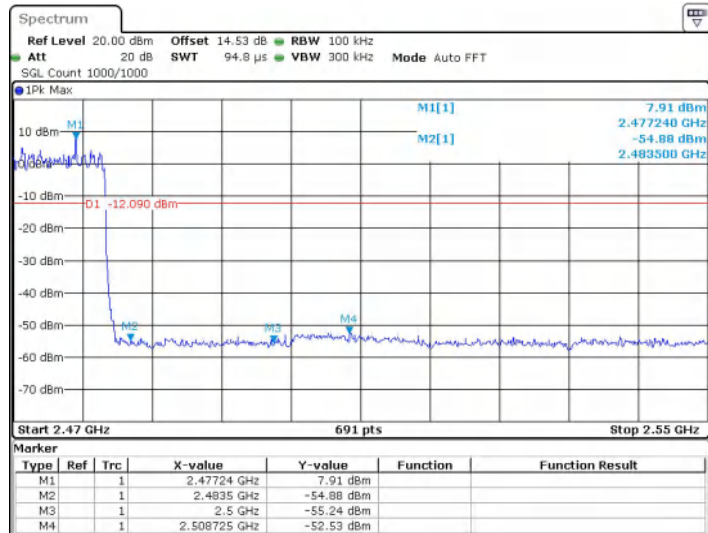
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2DH5_Ant1_Low_Hop_2402



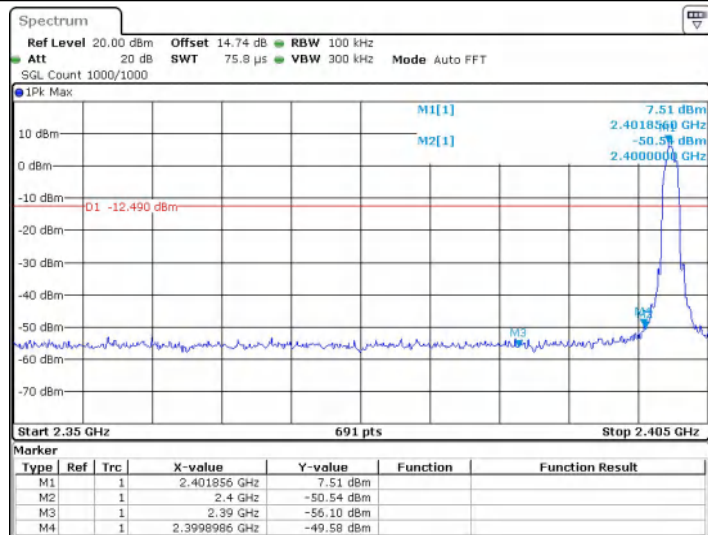
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2DH5_Ant1_High_Hop_2480



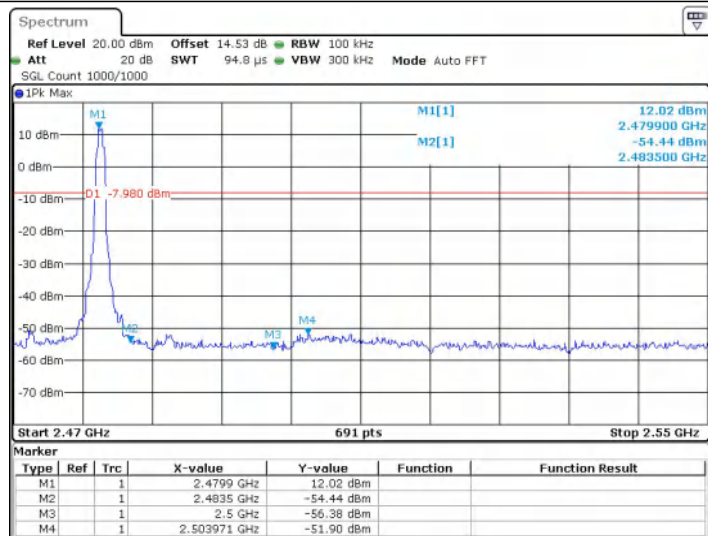
Date: 9 JUN 2026 18:16:27

3DH5_Ant1_Low_2402



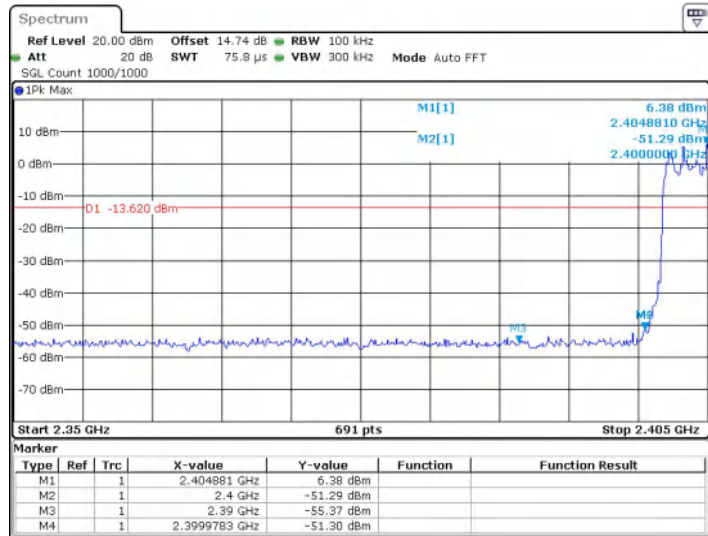
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3DH5_Ant1_High_2480



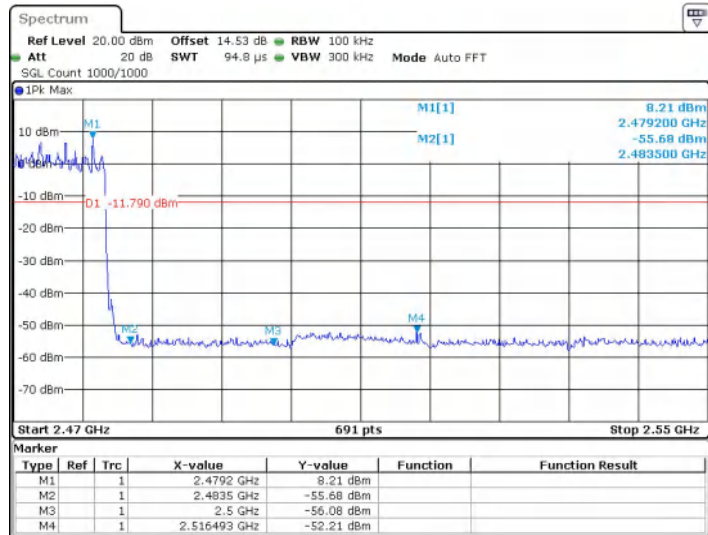
Date: 9 JUN 2026 17:56:09

3DH5_Ant1_Low_Hop_2402



Date: 9 JUN 2026 18:18:53

3DH5_Ant1_High_Hop_2480



Date: 9 JUN 2026 18:27:18

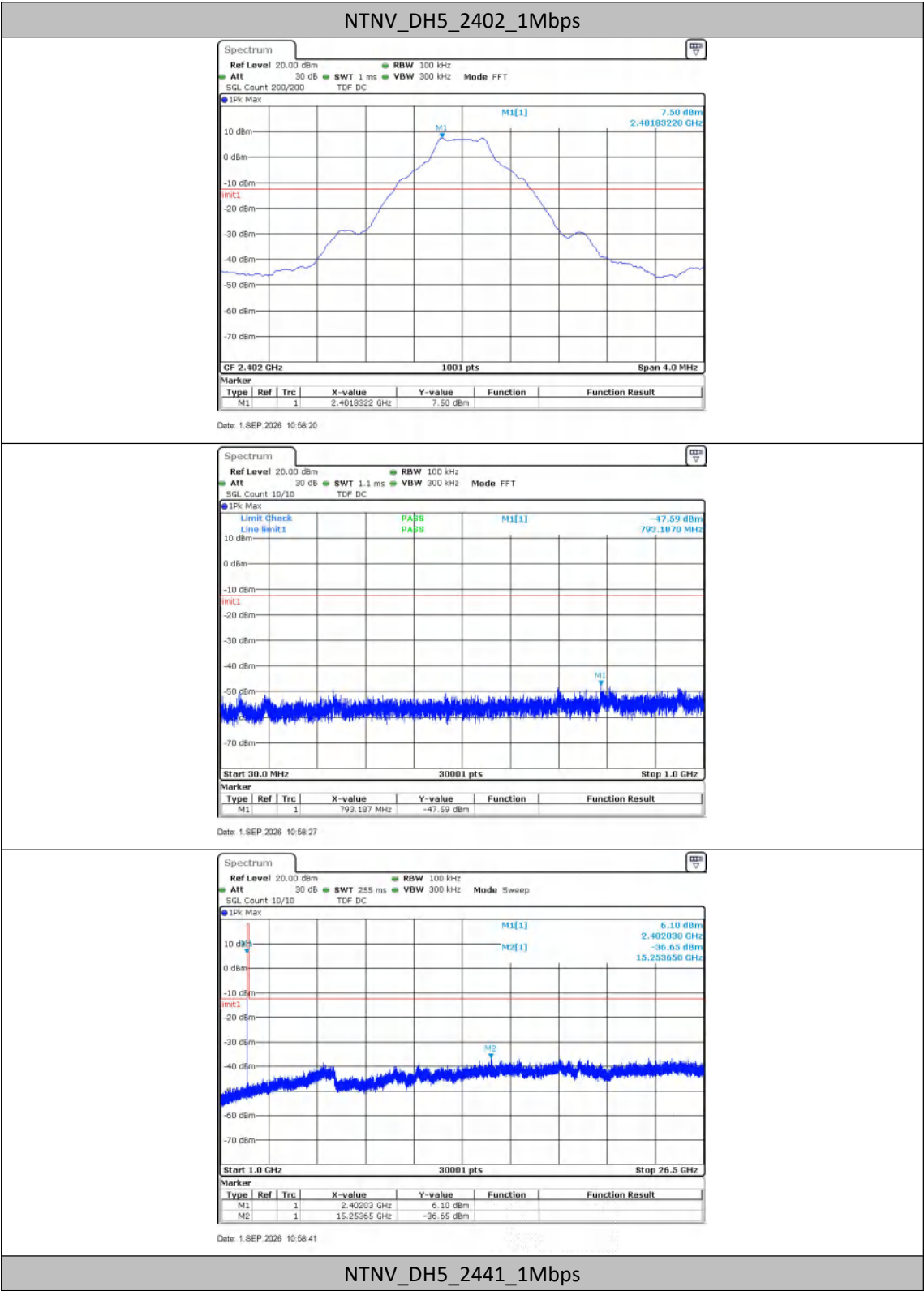
Appendix H: Conducted Spurious Emission

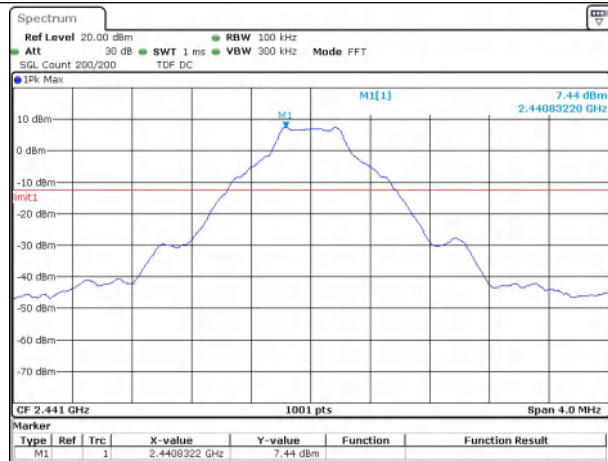
Test Result

NO.	Test Condition	Test Mode	Freq (MHz)	Rate	Antenna	Frequency Range (MHz)	Ref Level (MHz)	Max Power (dBm)	Limit (dBm)	Verdict
1	NTNV	DH5	2402	1Mbps	ANT1	Reference	0.1	7.5	/	/
						30~1000	0.1	-47.59	≤-12.50	Pass
						1000~26500	0.1	-36.65	≤-12.50	Pass
2	NTNV	DH5	2441	1Mbps	ANT1	Reference	0.1	7.44	/	/
						30~1000	0.1	-47.18	≤-12.56	Pass
						1000~26500	0.1	-36.39	≤-12.56	Pass
3	NTNV	DH5	2480	1Mbps	ANT1	Reference	0.1	7.95	/	/
						30~1000	0.1	-46.97	≤-12.05	Pass
						1000~26500	0.1	-36.56	≤-12.05	Pass
4	NTNV	2DH5	2402	2Mbps	ANT1	Reference	0.1	7.37	/	/
						30~1000	0.1	-47.73	≤-12.63	Pass
						1000~26500	0.1	-37.13	≤-12.63	Pass
5	NTNV	2DH5	2441	2Mbps	ANT1	Reference	0.1	7.3	/	/
						30~1000	0.1	-46.93	≤-12.70	Pass
						1000~26500	0.1	-36.55	≤-12.70	Pass
6	NTNV	2DH5	2480	2Mbps	ANT1	Reference	0.1	7.83	/	/
						30~1000	0.1	-46.82	≤-12.17	Pass
						1000~26500	0.1	-36.20	≤-12.17	Pass
7	NTNV	3DH5	2402	3Mbps	ANT1	Reference	0.1	7.54	/	/
						30~1000	0.1	-47.42	≤-12.46	Pass
						1000~26500	0.1	-36.72	≤-12.46	Pass
8	NTNV	3DH5	2441	3Mbps	ANT1	Reference	0.1	7.43	/	/
						30~1000	0.1	-47.91	≤-12.57	Pass
						1000~26500	0.1	-35.99	≤-12.57	Pass
9	NTNV	3DH5	2480	3Mbps	ANT1	Reference	0.1	7.94	/	/

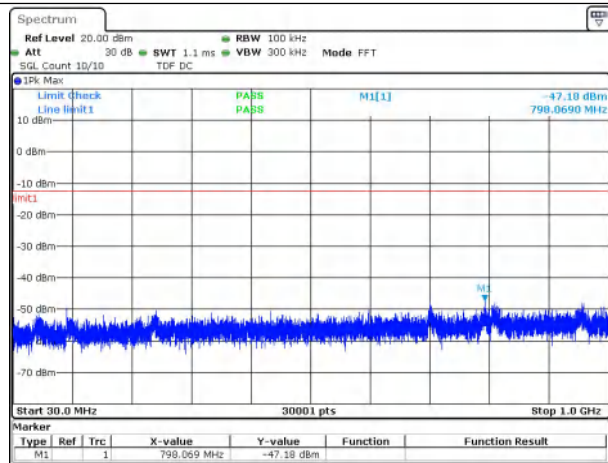
						30~1000	0.1	-48.36	≤-12.06	Pass
						1000~26500	0.1	-36.32	≤-12.06	Pass

Test Graphs

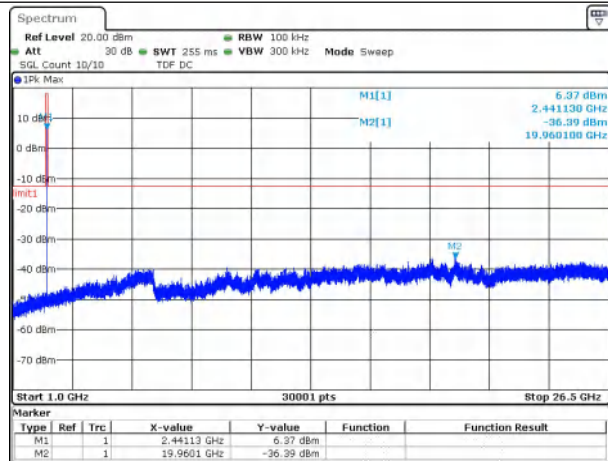




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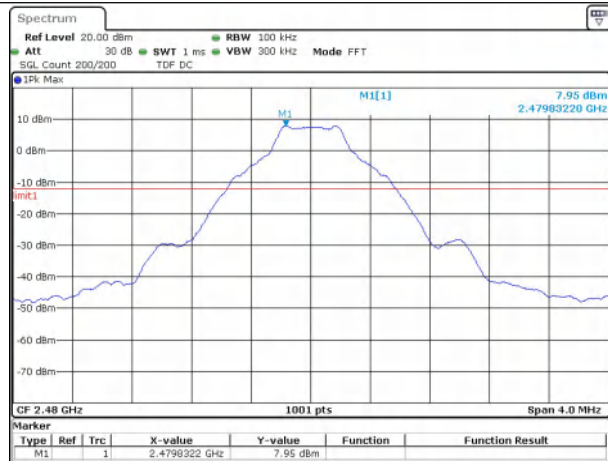


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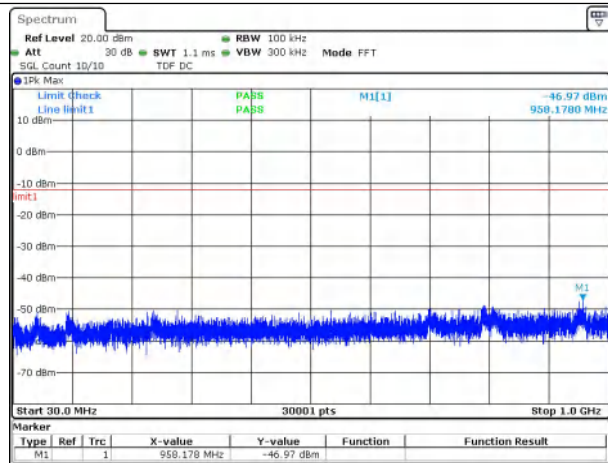


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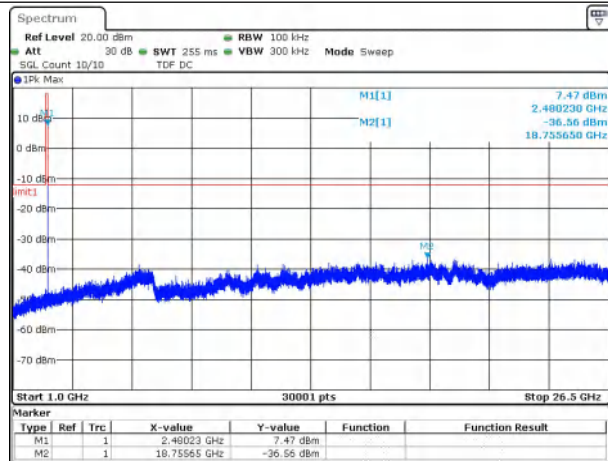
NTNV_DH5_2480_1Mbps



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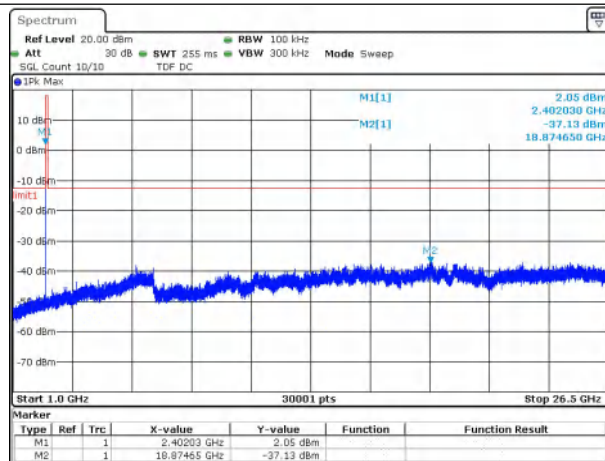
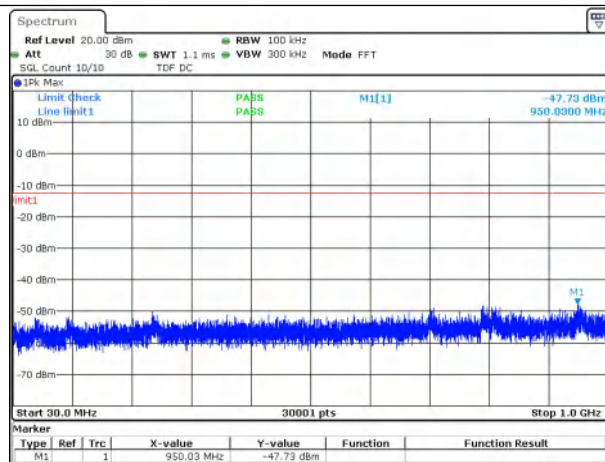
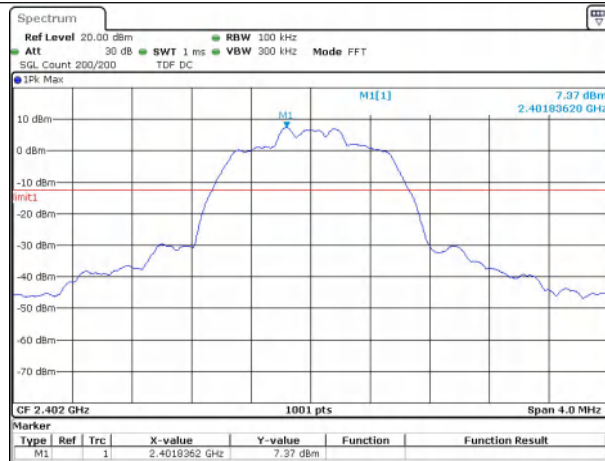


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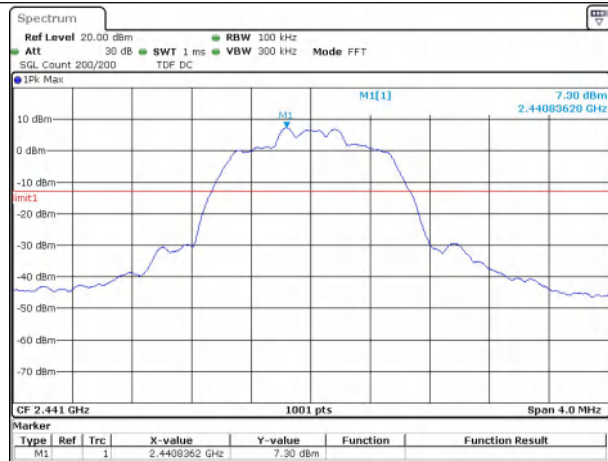


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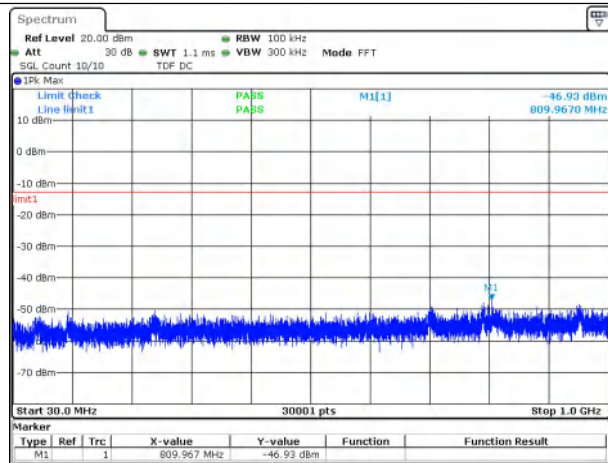
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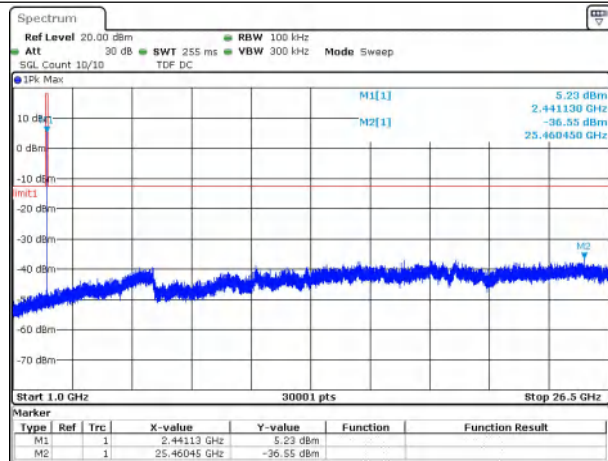
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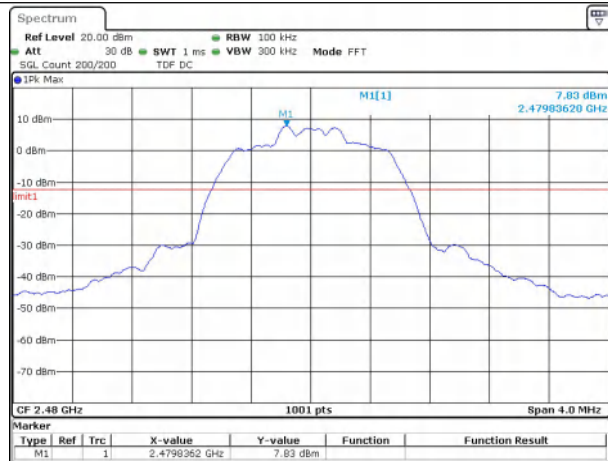


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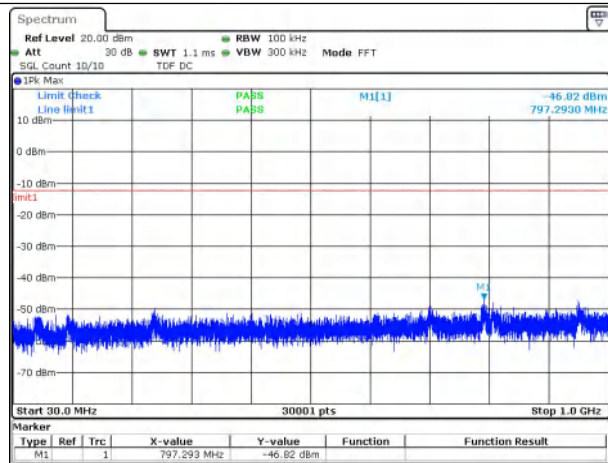


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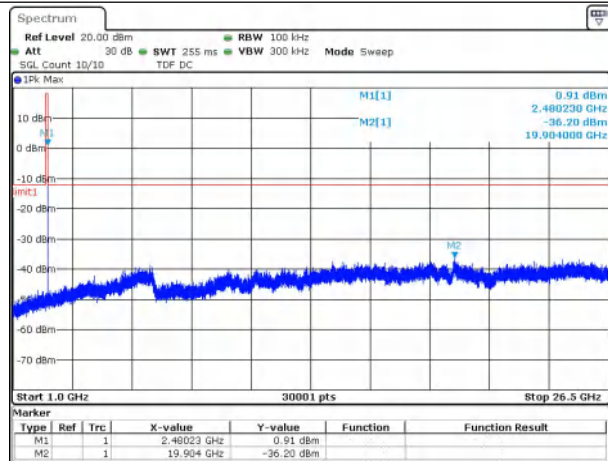
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Date: 1 SEP 2026 11:05:38

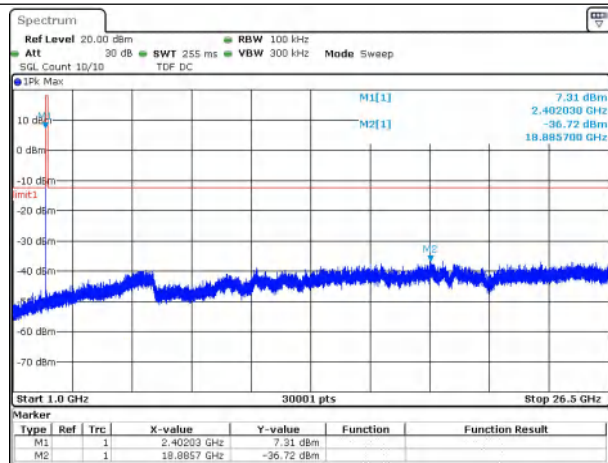
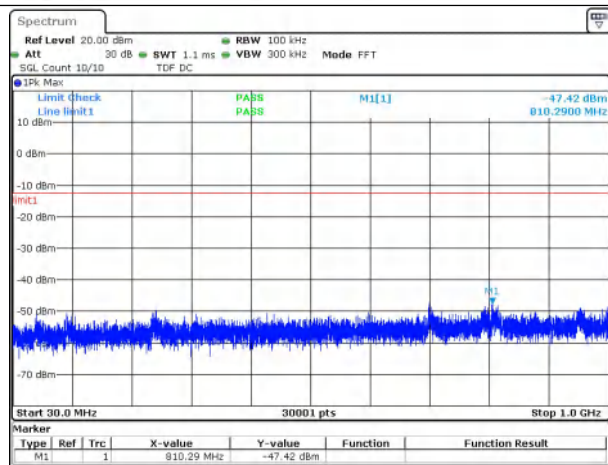
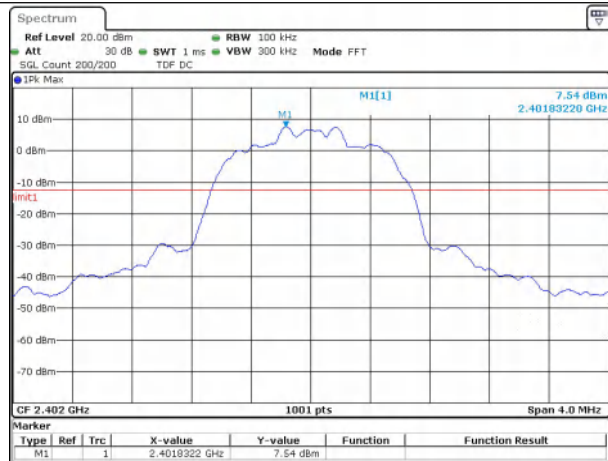


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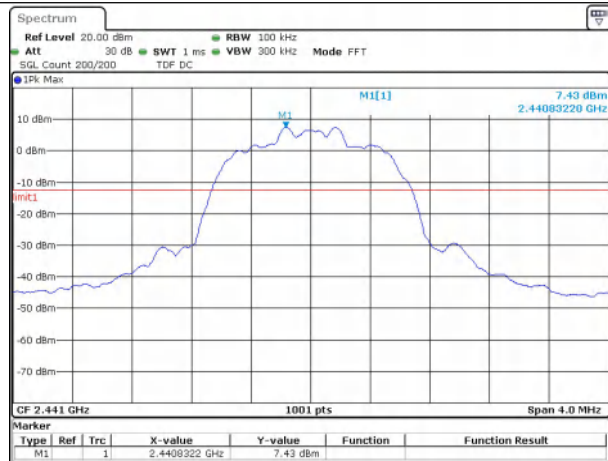


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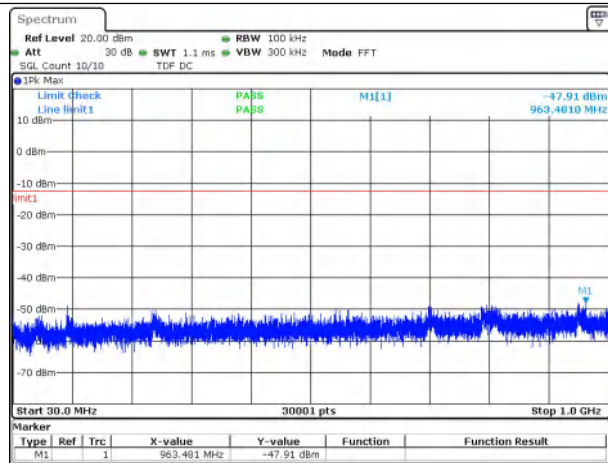
NTNV_3DH5_2402_3Mbps



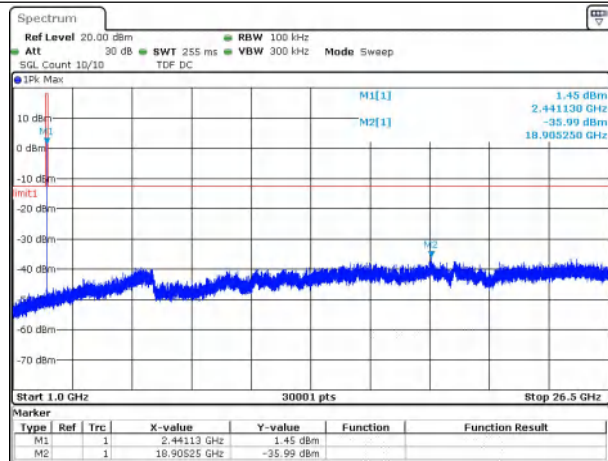
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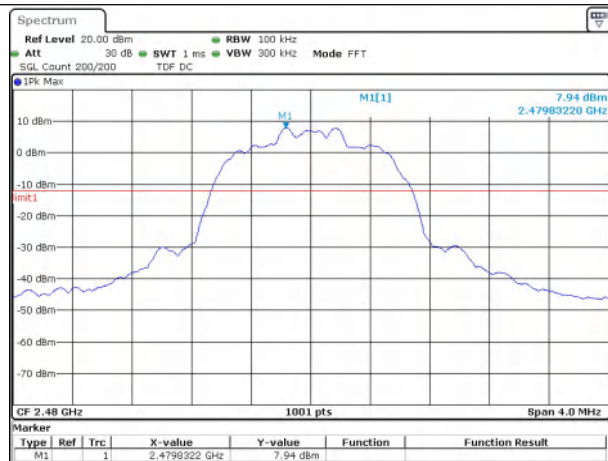


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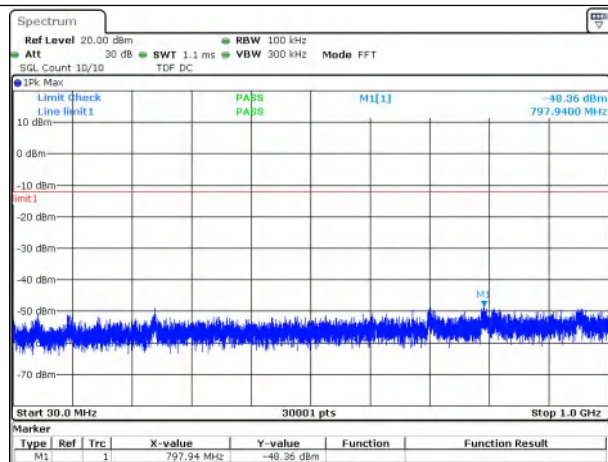


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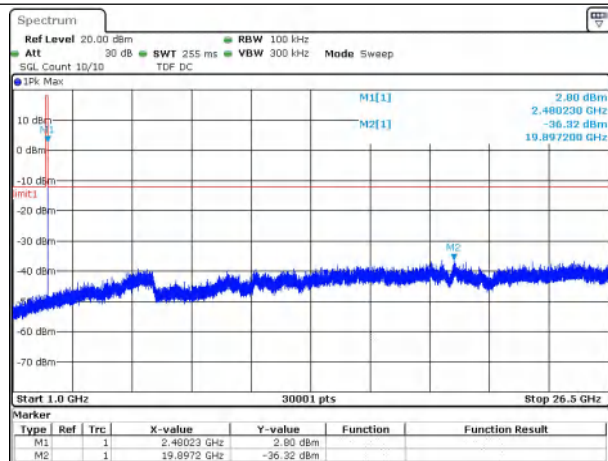
NTNV_3DH5_2480_3Mbps



Date: 1 SEP 2026 11:08:44



Date: 1 SEP 2026 11:08:50



Date: 1 SEP 2026 11:09:05

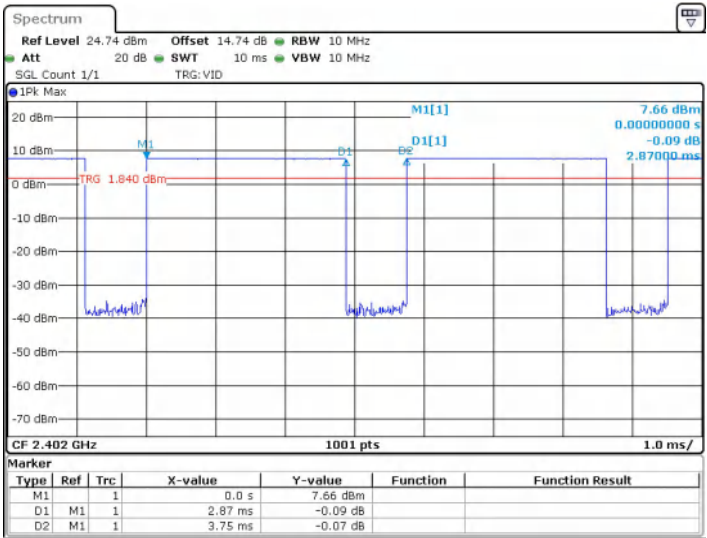
Appendix I: Duty Cycle

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	3.76	76.33	1.17	---	---
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	2.88	3.75	76.80	1.15	---	---

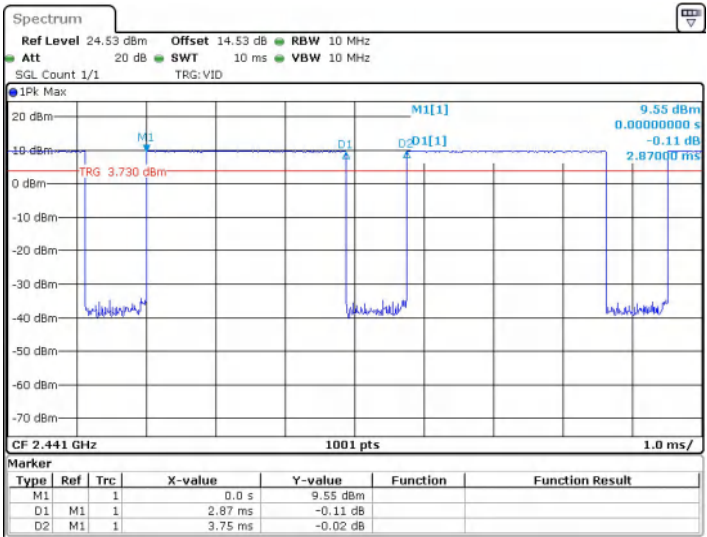
Test Graphs

DH5_Ant1_2402



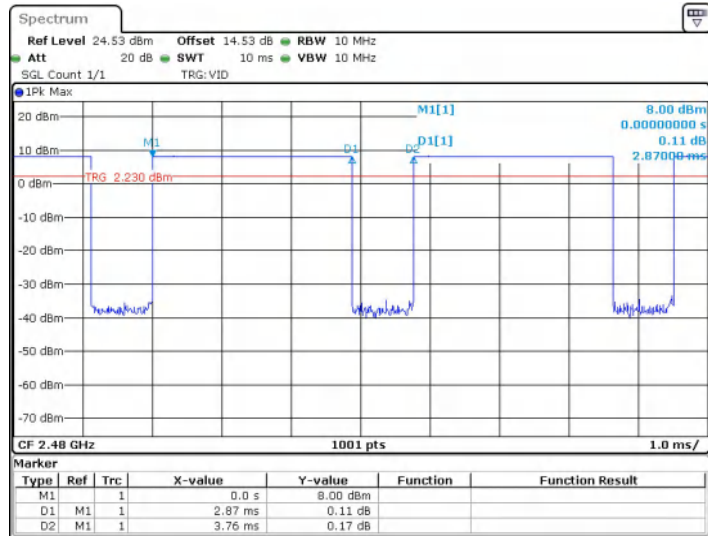
Date: 9 JUN 2026 17:18:40

DH5_Ant1_2441



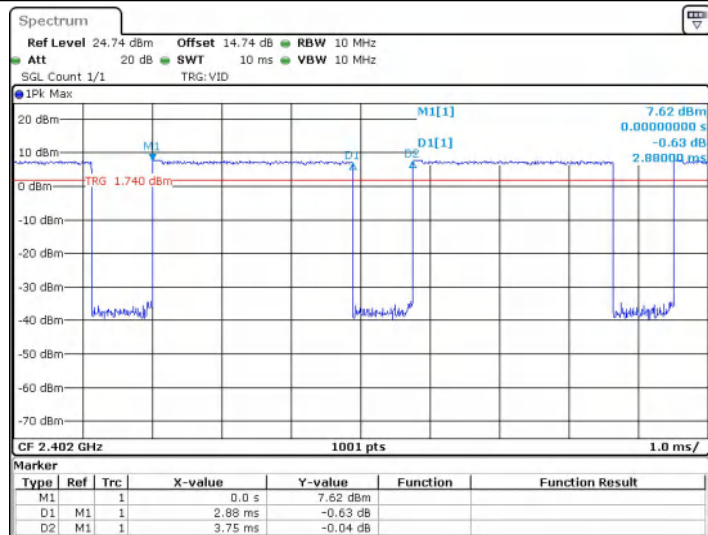
Date: 9 JUN 2026 17:19:25

DH5_Ant1_2480



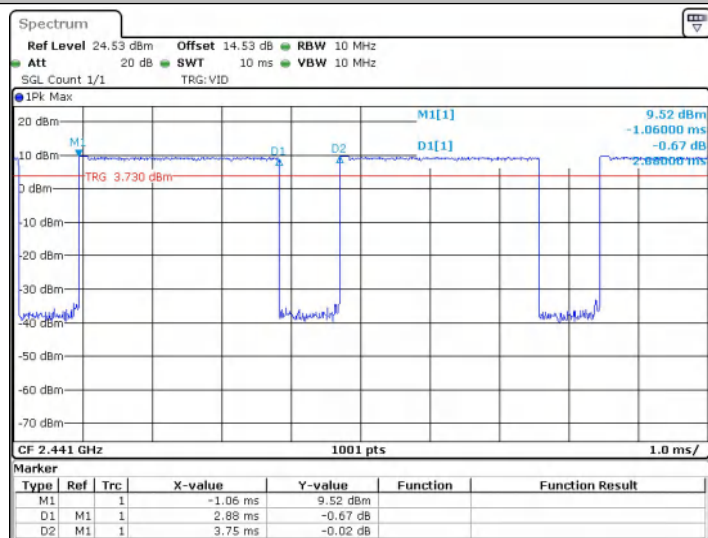
Date: 9 JUN 2026 17:20:04

2DH5_Ant1_2402



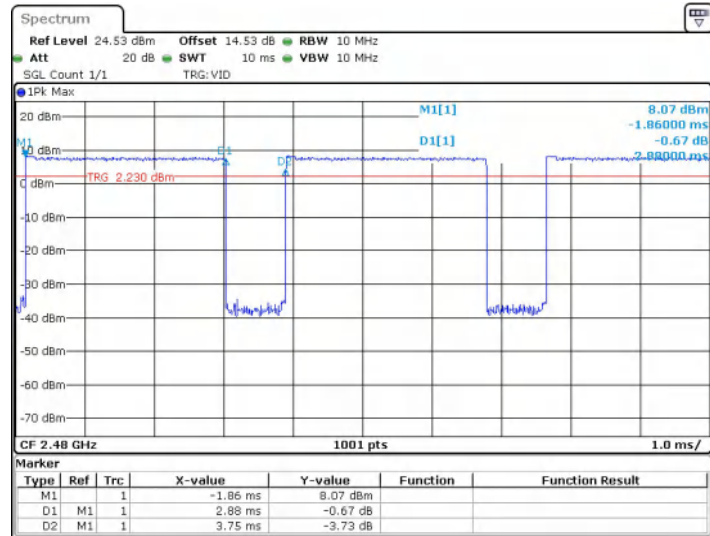
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2DH5_Ant1_2441



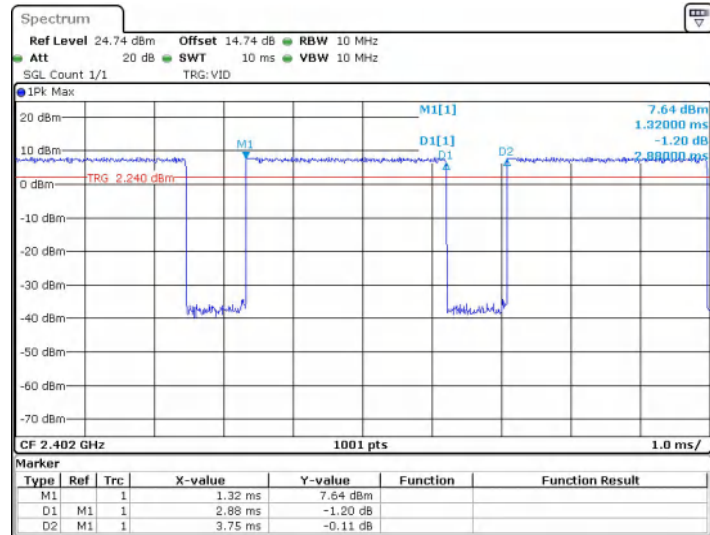
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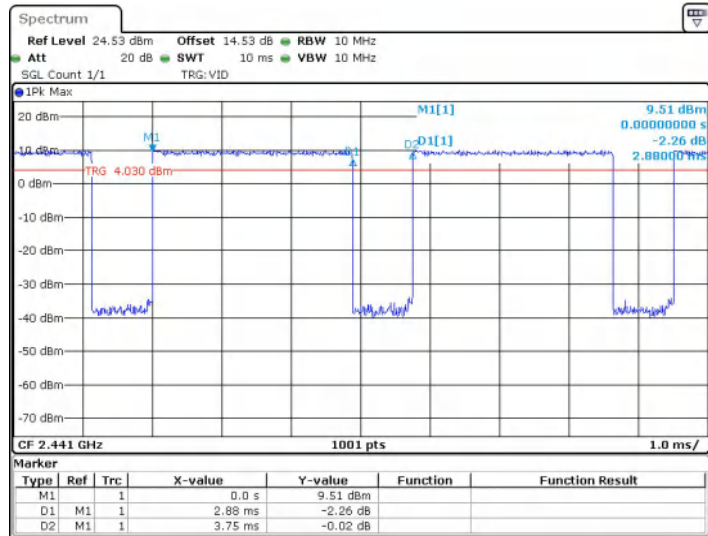
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3DH5_Ant1_2402



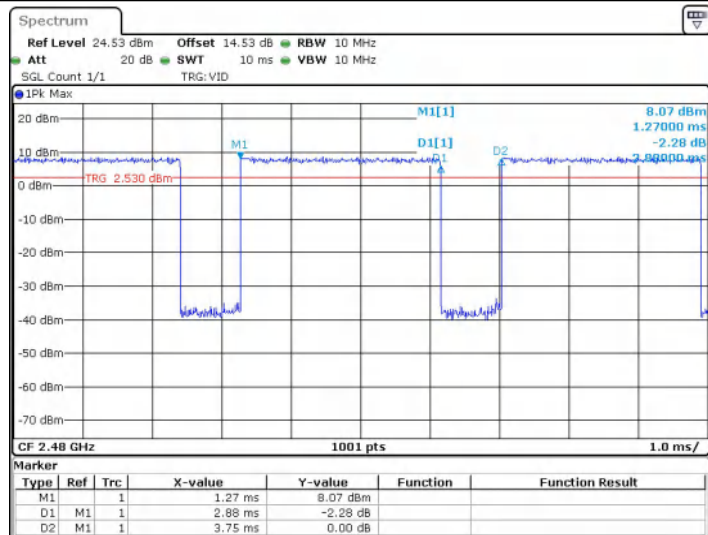
Date: 9 JUN 2026 17:24:03

3DH5_Ant1_2441



Date: 9 JUN 2026 17:26:31

3DH5_Ant1_2480



Date: 9 JUN 2026 17:27:24