

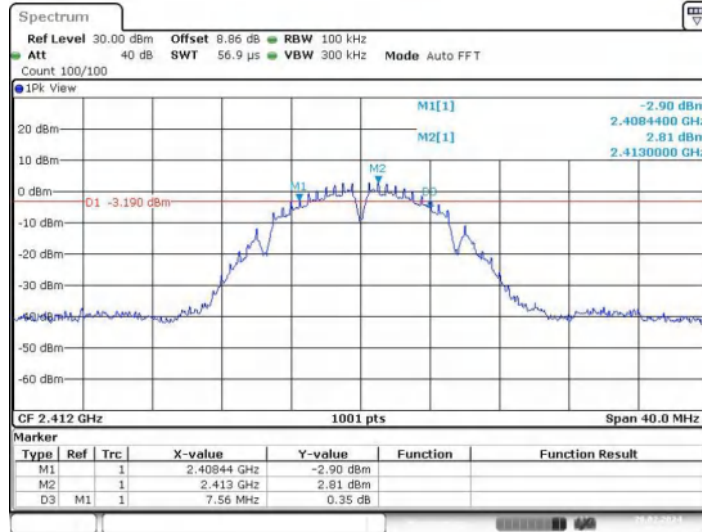
Appendix A: DTS Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	7.56	2408.44	2416.00	0.5	PASS
	Ant2	2412	7.56	2408.44	2416.00	0.5	PASS
	Ant1	2437	8.00	2433.00	2441.00	0.5	PASS
	Ant2	2437	8.04	2432.96	2441.00	0.5	PASS
	Ant1	2462	7.56	2458.44	2466.00	0.5	PASS
	Ant2	2462	7.56	2458.44	2466.00	0.5	PASS
11G	Ant1	2412	16.40	2403.84	2420.24	0.5	PASS
	Ant2	2412	16.04	2404.12	2420.16	0.5	PASS
	Ant1	2437	16.36	2428.80	2445.16	0.5	PASS
	Ant2	2437	16.36	2428.80	2445.16	0.5	PASS
	Ant1	2462	16.32	2453.84	2470.16	0.5	PASS
	Ant2	2462	16.08	2454.08	2470.16	0.5	PASS
11N20MIMO	Ant1	2412	17.32	2403.48	2420.80	0.5	PASS
	Ant2	2412	15.76	2404.44	2420.20	0.5	PASS
	Ant1	2437	17.60	2428.20	2445.80	0.5	PASS
	Ant2	2437	16.04	2429.12	2445.16	0.5	PASS
	Ant1	2462	17.24	2453.56	2470.80	0.5	PASS
	Ant2	2462	15.76	2454.40	2470.16	0.5	PASS

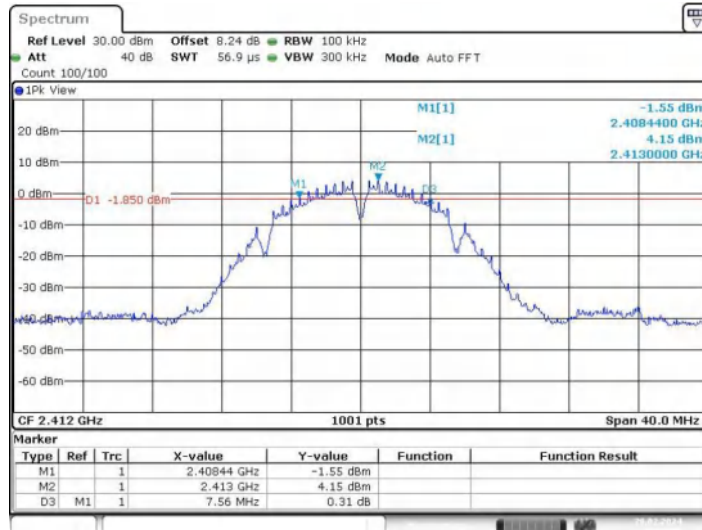
Test Graphs

11B_Ant1_2412



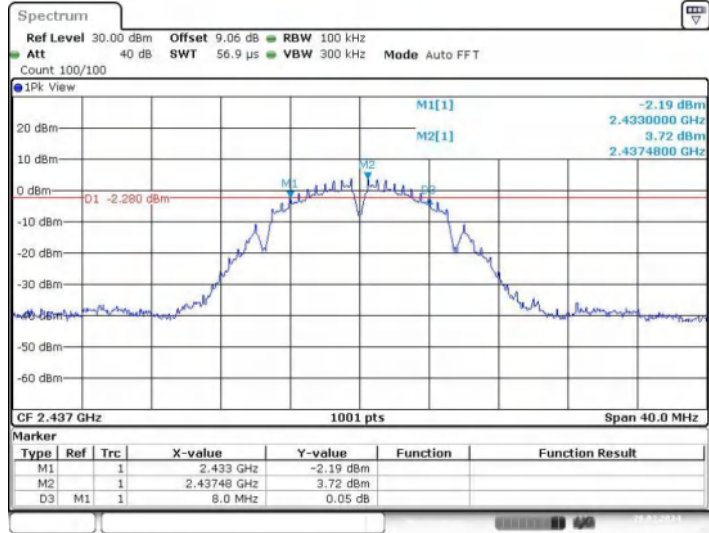
Date: 28.FEB.2024 11:23:12

11B_Ant2_2412



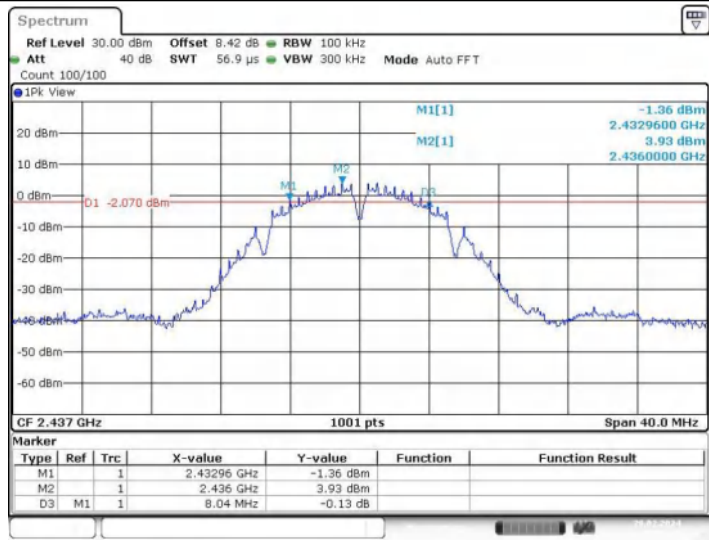
Date: 28.FEB.2024 11:52:50

11B_Ant1_2437



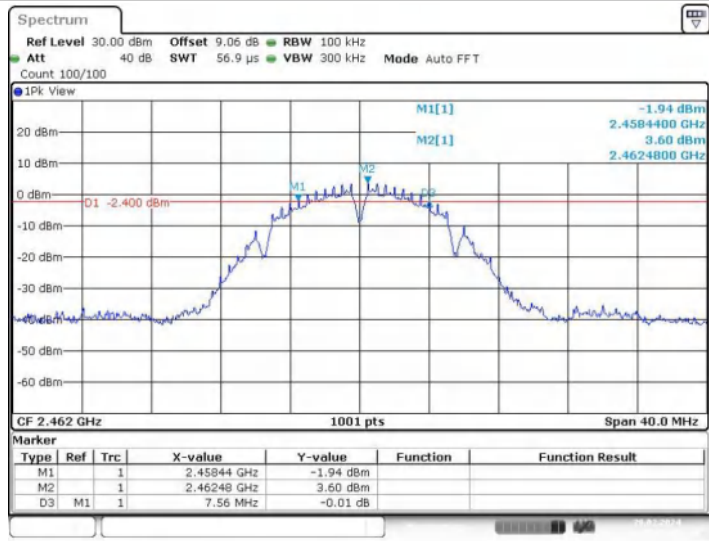
Date: 28.FEB.2024 11:25:08

11B_Ant2_2437



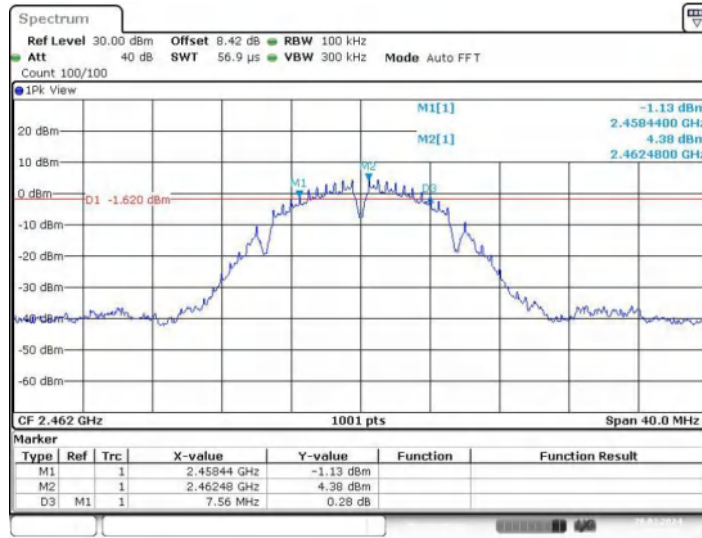
Date: 28.FEB.2024 11:55:19

11B_Ant1_2462



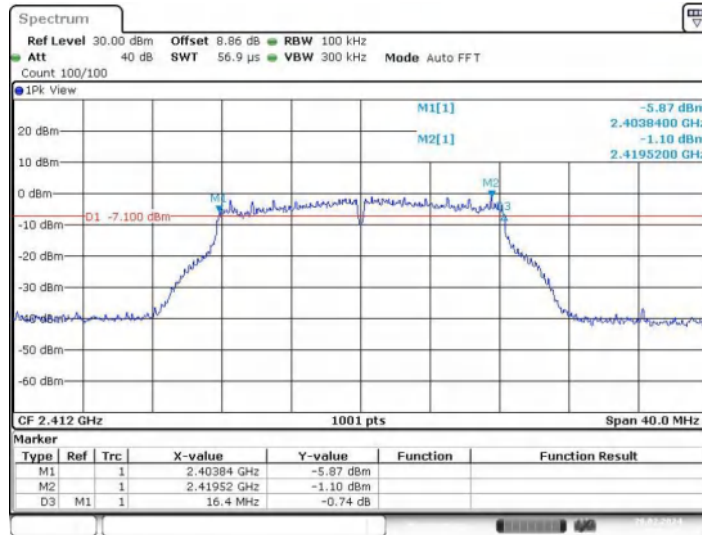
Date: 28.FEB.2024 11:26:41

11B_Ant2_2462



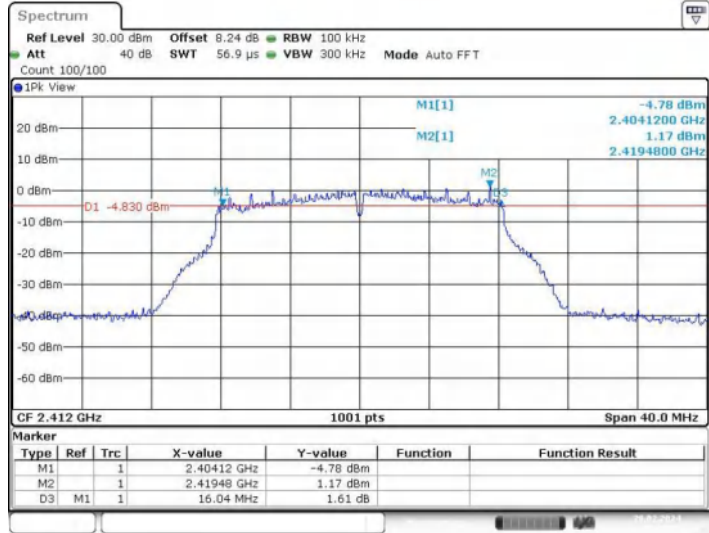
Date: 28.FEB.2024 11:57:17

11G_Ant1_2412



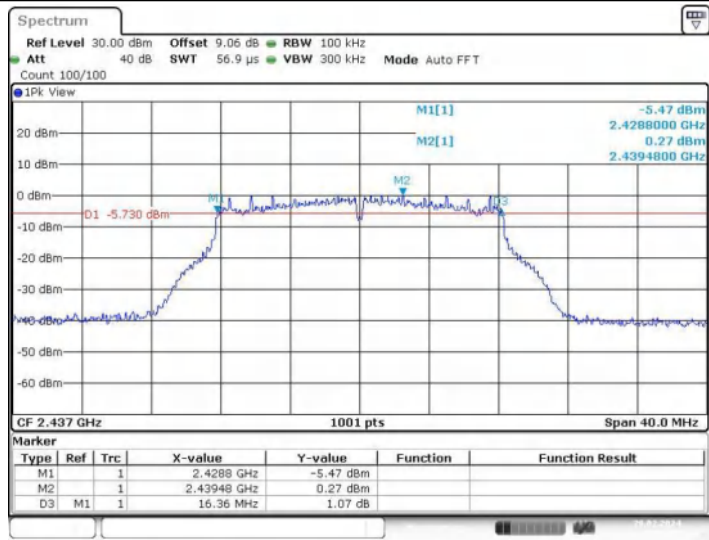
Date: 28.FEB.2024 11:28:19

11G_Ant2_2412



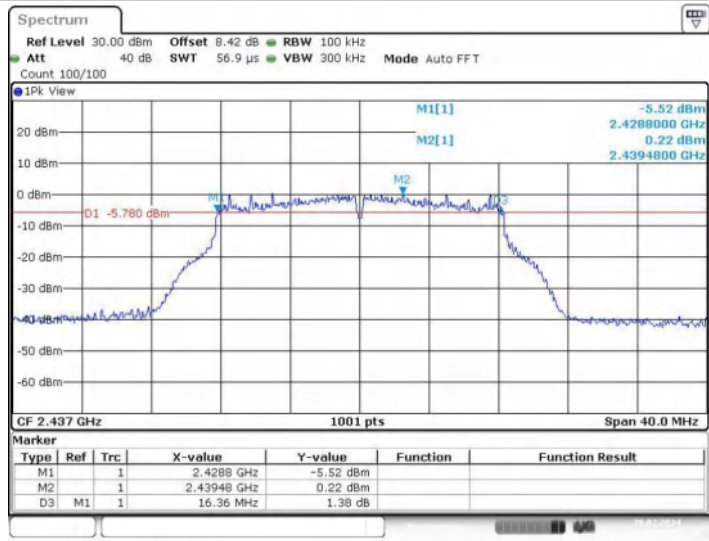
Date: 28.FEB.2024 12:24:53

11G_Ant1_2437



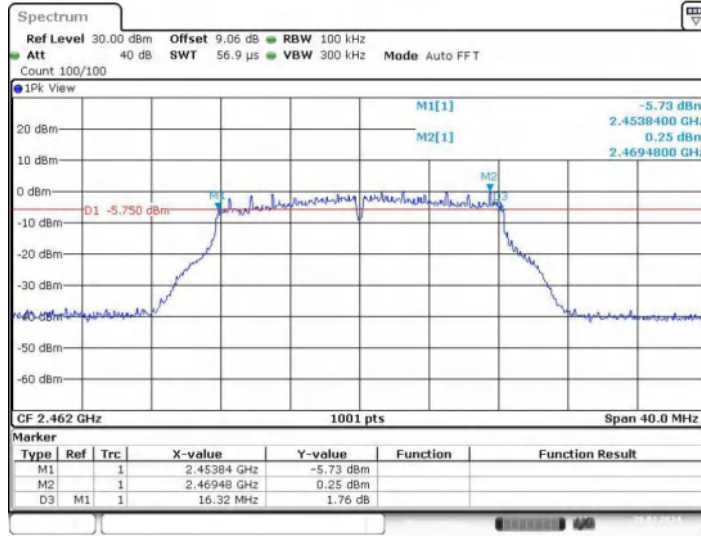
Date: 28.FEB.2024 11:30:47

11G_Ant2_2437



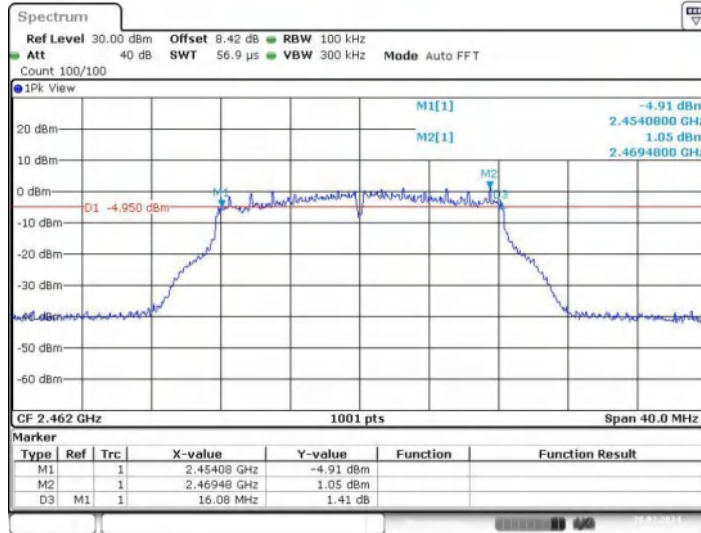
Date: 28.FEB.2024 12:27:03

11G_Ant1_2462



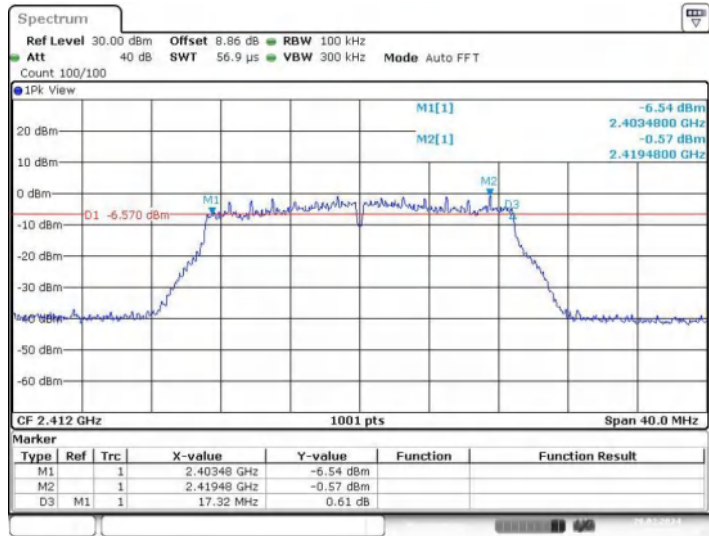
Date: 28.FEB.2024 11:42:23

11G_Ant2_2462



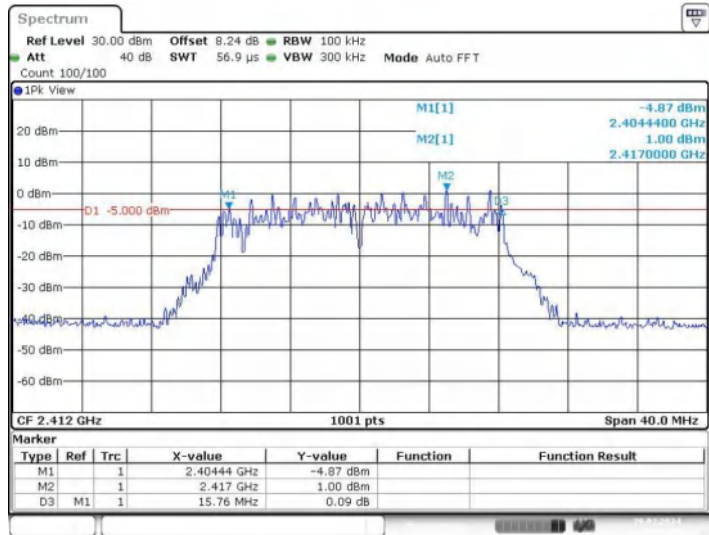
Date: 28.FEB.2024 12:29:16

11N20MIMO_Ant1_2412



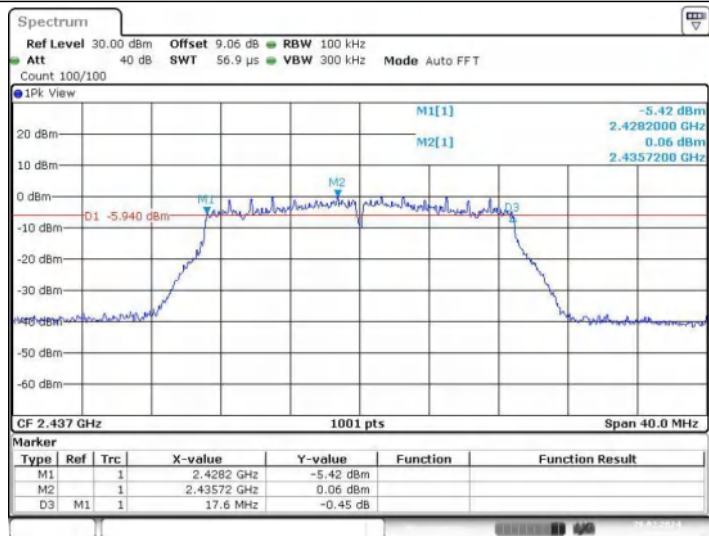
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11N20MIMO_Ant2_2412



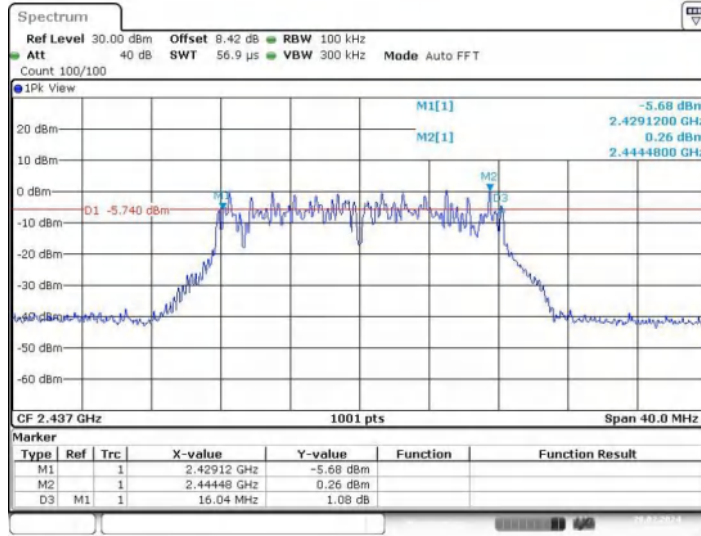
Date: 28.FEB.2024 12:37:18

11N20MIMO_Ant1_2437

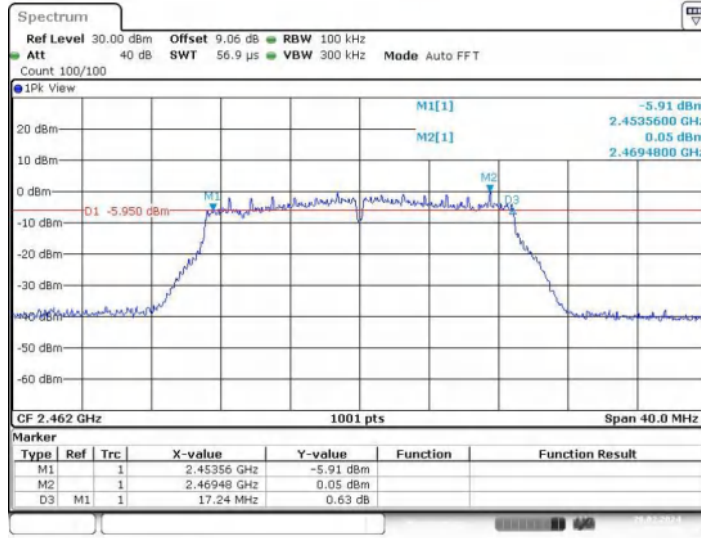


Date: 28.FEB.2024 12:39:55

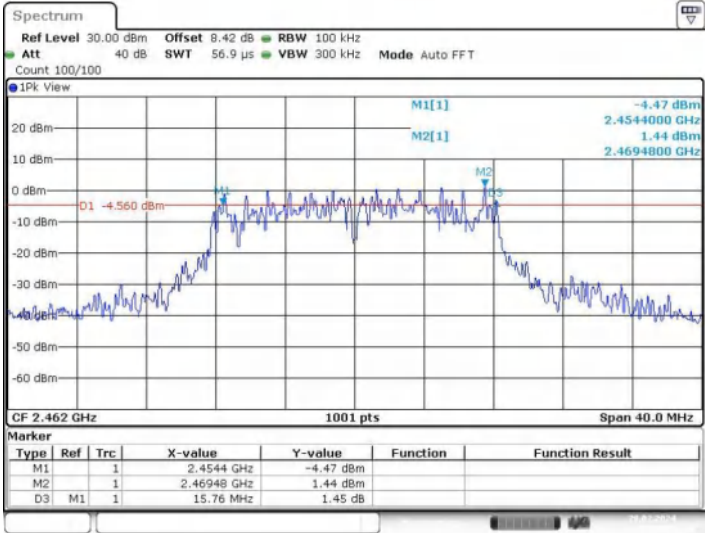
11N20MIMO_Ant2_2437



11N20MIMO_Ant1_2462



11N20MIMO_Ant2_2462



Date: 28.FEB.2024 12:44:01

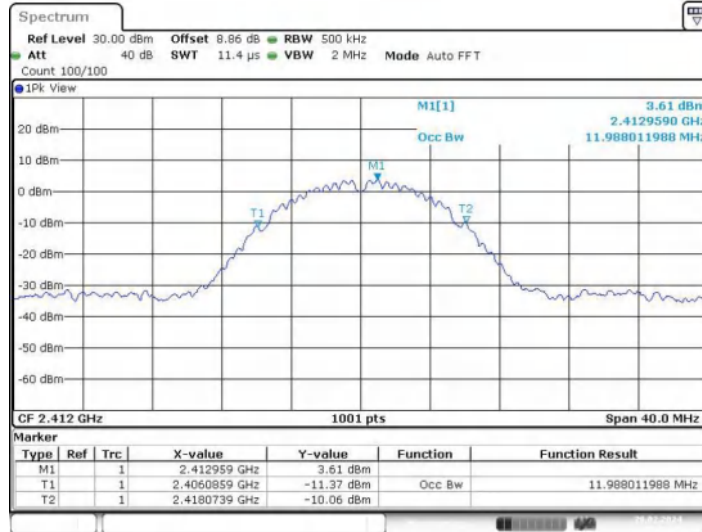
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	11.988	2406.0859	2418.0739	---	---
	Ant2	2412	11.948	2406.1259	2418.0739	---	---
	Ant1	2437	11.948	2431.0060	2442.9540	---	---
	Ant2	2437	11.988	2431.0060	2442.9940	---	---
	Ant1	2462	12.028	2456.0859	2468.1139	---	---
	Ant2	2462	11.948	2456.1259	2468.0739	---	---
11G	Ant1	2412	17.383	2403.4885	2420.8711	---	---
	Ant2	2412	17.463	2403.4086	2420.8711	---	---
	Ant1	2437	17.502	2428.2488	2445.7512	---	---
	Ant2	2437	17.662	2428.0090	2445.6713	---	---
	Ant1	2462	17.303	2453.4885	2470.7912	---	---
	Ant2	2462	17.343	2453.4486	2470.7912	---	---
11N20MIMO	Ant1	2412	18.302	2402.8891	2421.1908	---	---
	Ant2	2412	17.143	2403.7283	2420.8711	---	---
	Ant1	2437	18.382	2427.6893	2446.0709	---	---
	Ant2	2437	17.143	2428.6484	2445.7912	---	---
	Ant1	2462	18.422	2452.8891	2471.3107	---	---
	Ant2	2462	17.303	2453.5684	2470.8711	---	---

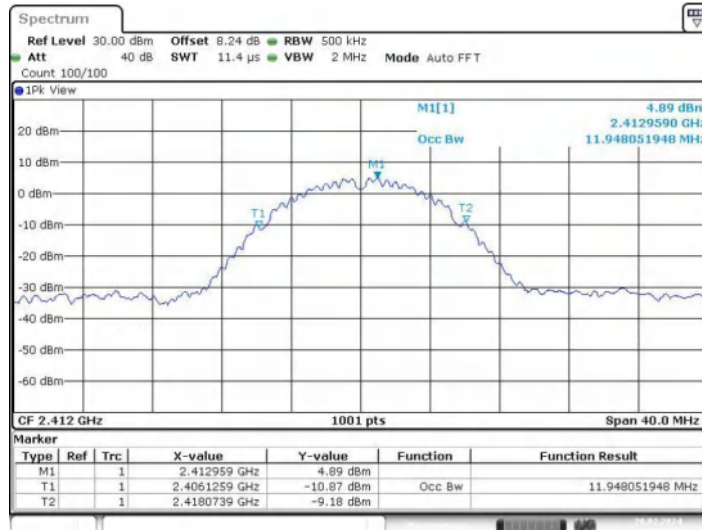
Test Graphs

11B_Ant1_2412



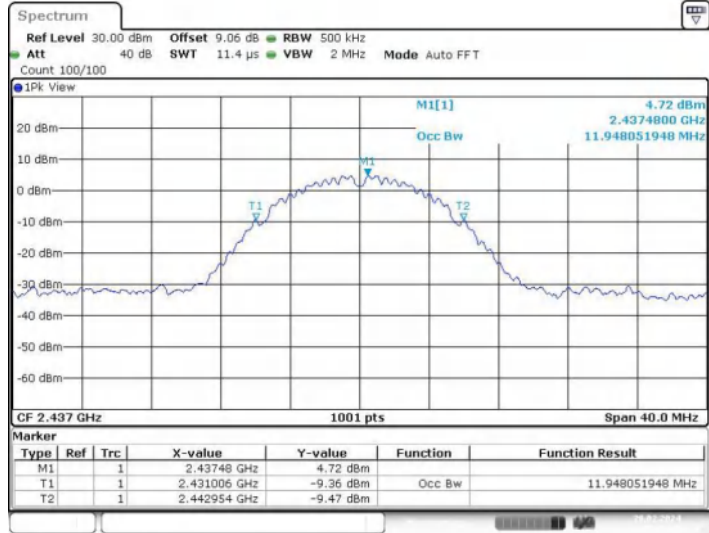
Date: 28.FEB.2024 11:23:18

11B_Ant2_2412



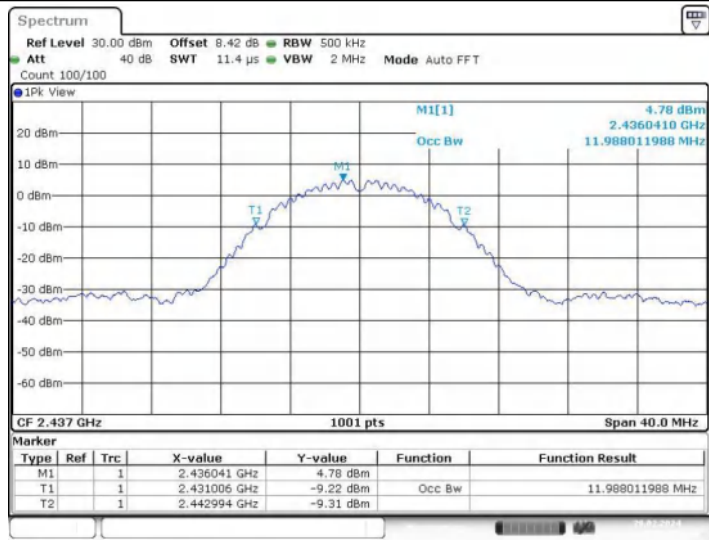
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11B_Ant1_2437



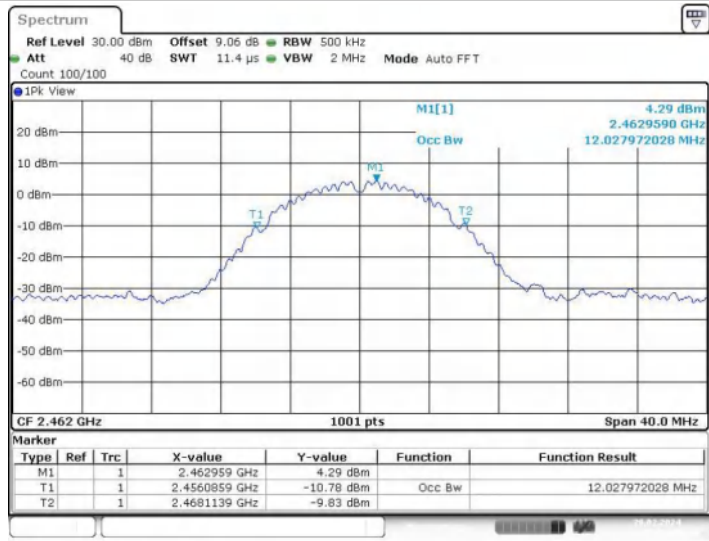
Date: 28.FEB.2024 11:25:13

11B_Ant2_2437



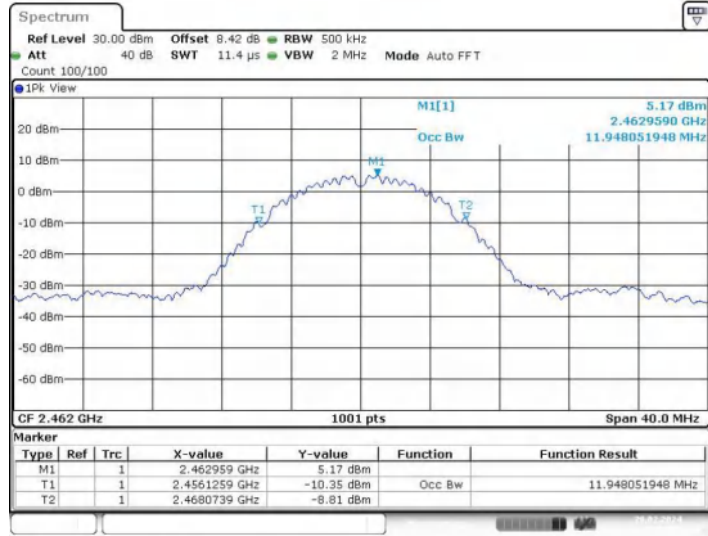
Date: 28.FEB.2024 11:55:24

11B_Ant1_2462



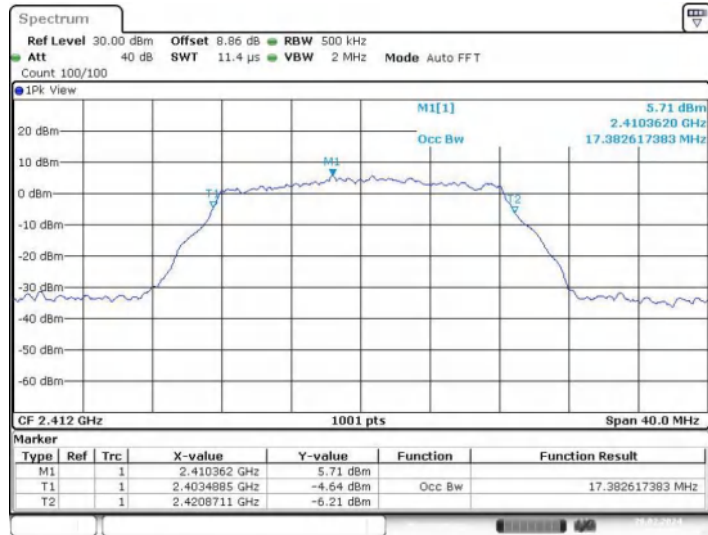
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11B_Ant2_2462



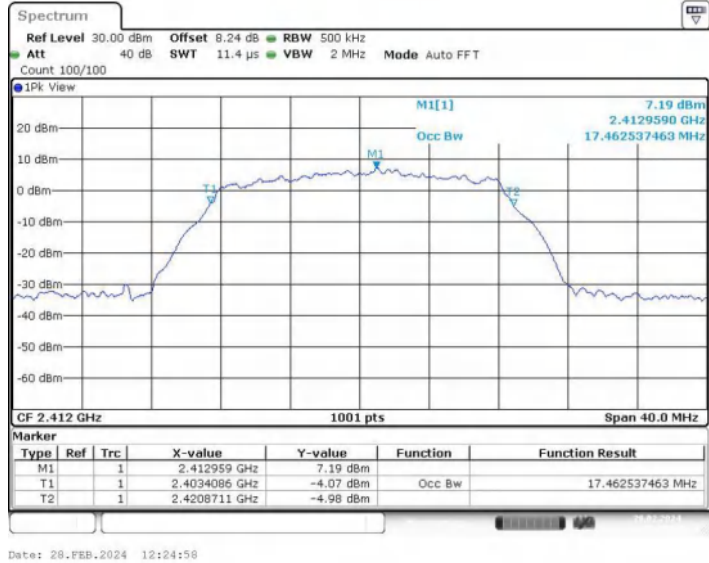
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11G_Ant1_2412

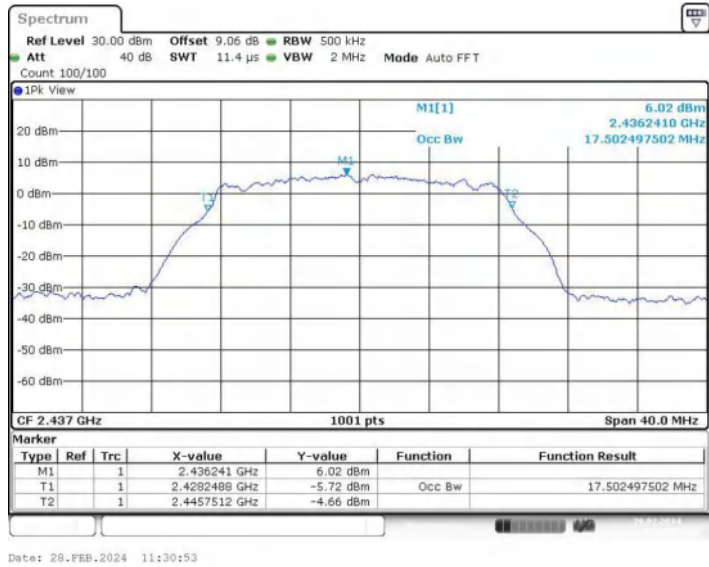


Date: 28.FEB.2024 11:28:24

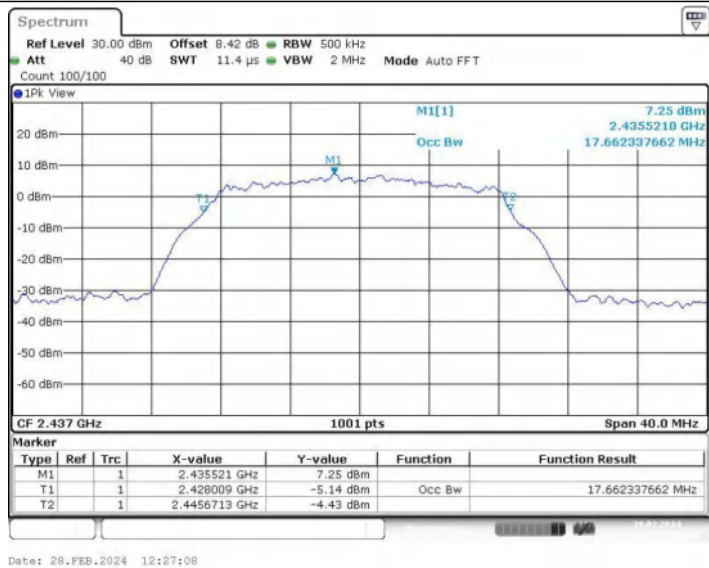
11G_Ant2_2412



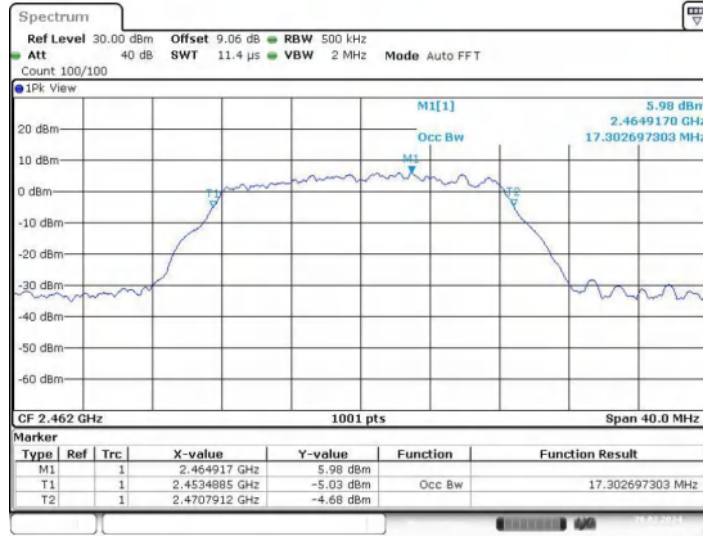
11G_Ant1_2437



11G_Ant2_2437

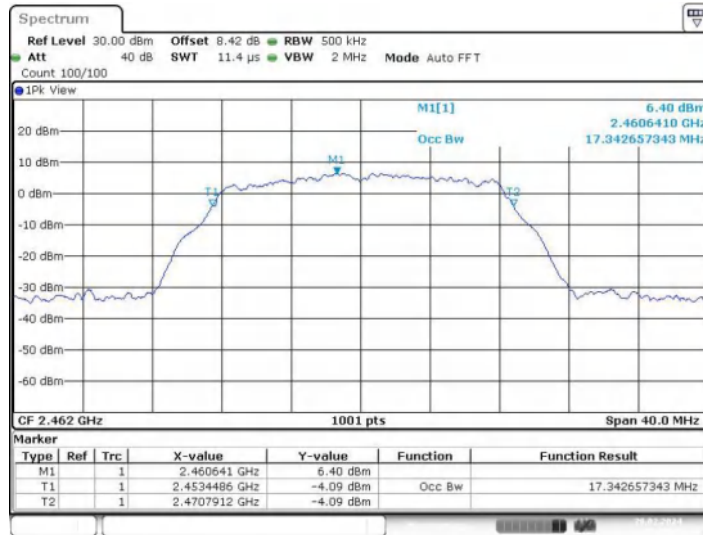


11G_Ant1_2462



Date: 28.FEB.2024 11:42:28

11G_Ant2_2462



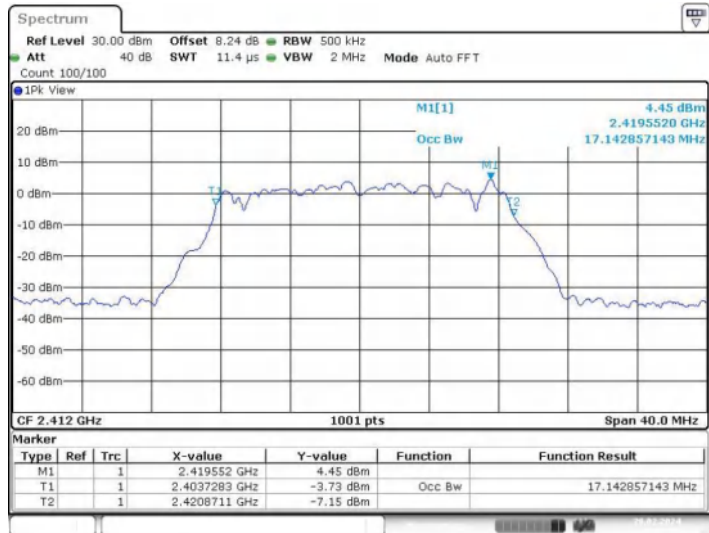
Date: 28.FEB.2024 12:29:21

11N20MIMO_Ant1_2412



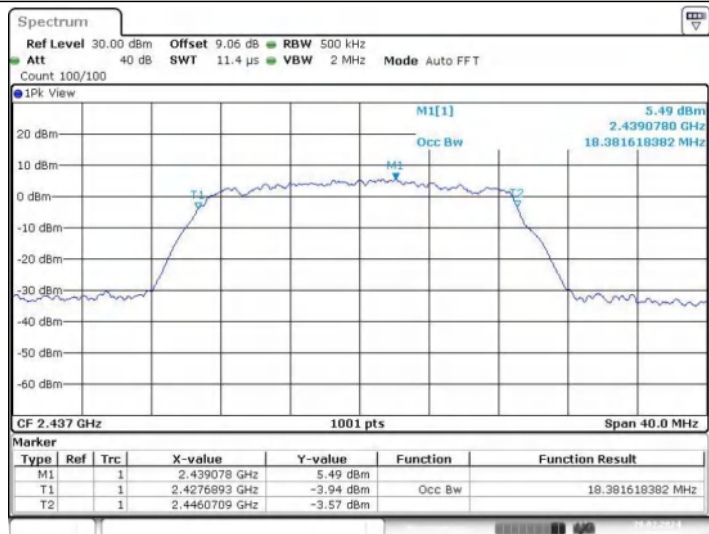
Date: 28.FEB.2024 12:36:03

11N20MIMO_Ant2_2412



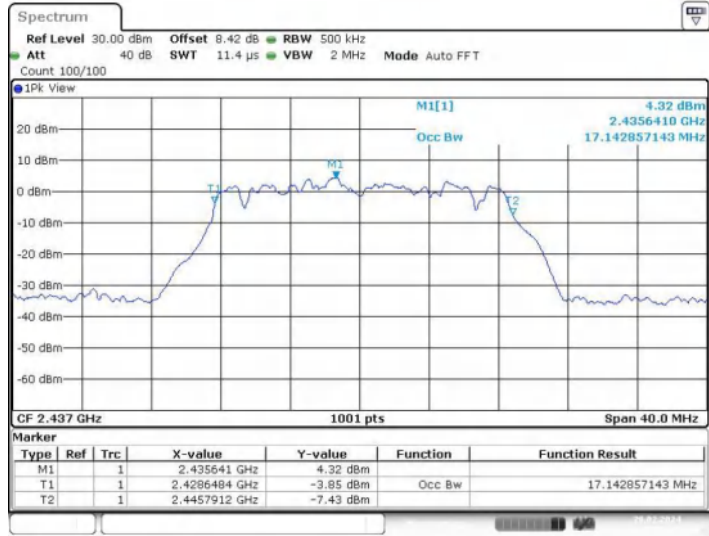
Date: 28.FEB.2024 12:37:24

11N20MIMO_Ant1_2437



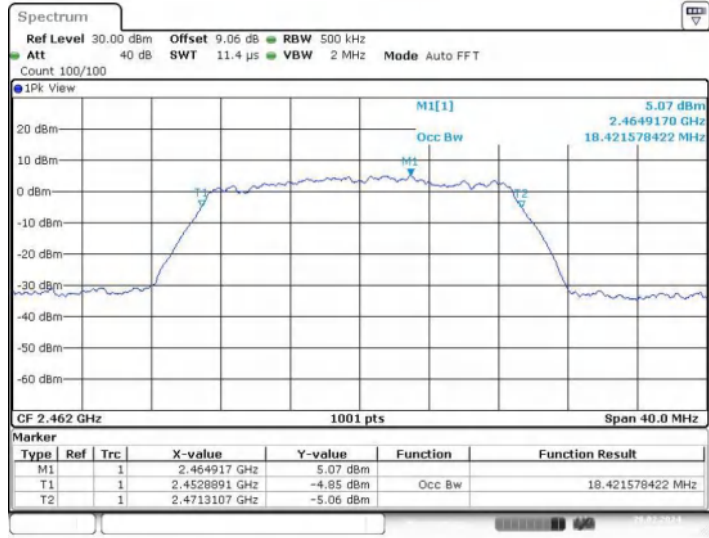
Date: 28.FEB.2024 12:40:01

11N20MIMO_Ant2_2437



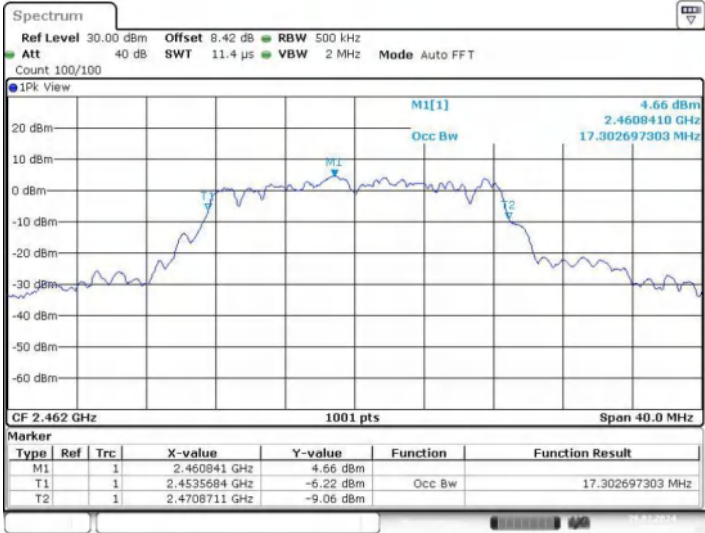
Date: 28.FEB.2024 12:41:11

11N20MIMO_Ant1_2462



Date: 28.FEB.2024 12:42:47

11N20MIMO_Ant2_2462



Date: 28.FEB.2024 12:44:06

Appendix C: Maximum conducted output power

Test Result Peak

No Beamforming Mode

Test Mode	Antenna	Frequency [MHz]	Set Power	Peak power [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	---	15.29	15.29	≤30.0 0	PASS
	Ant2	2412	---	14.28	14.28	≤30.0 0	PASS
	Ant1	2437	---	15.54	15.54	≤30.0 0	PASS
	Ant2	2437	---	15.13	15.13	≤30.0 0	PASS
	Ant1	2462	---	15.38	15.38	≤30.0 0	PASS
	Ant2	2462	---	14.86	14.86	≤30.0 0	PASS
11G	Ant1	2412	---	14.24	14.24	≤30.0 0	PASS
	Ant2	2412	---	14.01	14.01	≤30.0 0	PASS
	Ant1	2437	---	14.74	14.74	≤30.0 0	PASS
	Ant2	2437	---	14.29	14.29	≤30.0 0	PASS
	Ant1	2462	---	14.61	14.61	≤30.0 0	PASS
	Ant2	2462	---	14.03	14.03	≤30.0 0	PASS
11N20MI MO	Ant1	2412	---	14.76	14.76	≤30.0 0	PASS
	Ant2	2412	---	13.30	13.30	≤30.0 0	PASS
	total	2412	---	---	17.10	≤30.0 0	PASS
	Ant1	2437	---	14.83	14.83	≤30.0 0	PASS
	Ant2	2437	---	13.93	13.93	≤30.0 0	PASS
	total	2437	---	---	17.41	≤30.0 0	PASS

	Ant1	2462	---	14.61	14.61	≤30.0 0	PASS
	Ant2	2462	---	13.54	13.54	≤30.0 0	PASS
	total	2462	---	---	17.12	≤30.0 0	PASS

Beamforming Mode

Test Mode	Antenna	Frequency [MHz]	Set Power	Peak power [dBm]	Result [dBm]	Limit [dBm]	Verdict
11N20M IMO	Ant1	2412	---	14.76	14.76	≤30.0 0	PASS
	Ant2	2412	---	13.30	13.30	≤30.0 0	PASS
	total	2412	---	---	17.10	≤30.0 0	PASS
	Ant1	2437	---	14.83	14.83	≤30.0 0	PASS
	Ant2	2437	---	13.93	13.93	≤30.0 0	PASS
	total	2437	---	---	17.41	≤30.0 0	PASS
	Ant1	2462	---	14.61	14.61	≤30.0 0	PASS
	Ant2	2462	---	13.54	13.54	≤30.0 0	PASS
	total	2462	---	---	17.12	≤30.0 0	PASS

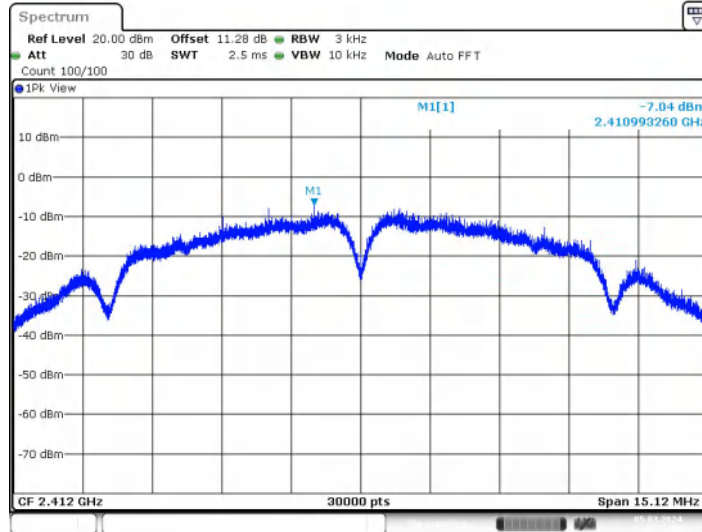
Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-7.04	≤8.00	PASS
	Ant2	2412	-8.03	≤8.00	PASS
	Ant1	2437	-7.33	≤8.00	PASS
	Ant2	2437	-7.28	≤8.00	PASS
	Ant1	2462	-8.04	≤8.00	PASS
	Ant2	2462	-8.87	≤8.00	PASS
11G	Ant1	2412	-17.19	≤8.00	PASS
	Ant2	2412	-17.75	≤8.00	PASS
	Ant1	2437	-16.93	≤8.00	PASS
	Ant2	2437	-16.52	≤8.00	PASS
	Ant1	2462	-17.42	≤8.00	PASS
	Ant2	2462	-17.59	≤8.00	PASS
11N20MIMO	Ant1	2412	-15.43	≤8.00	PASS
	Ant2	2412	-17.93	≤8.00	PASS
	total	2412	-13.49	≤8.00	PASS
	Ant1	2437	-16.47	≤8.00	PASS
	Ant2	2437	-17.01	≤8.00	PASS
	total	2437	-13.72	≤8.00	PASS
	Ant1	2462	-16.70	≤8.00	PASS
	Ant2	2462	-17.19	≤8.00	PASS
	total	2462	-13.93	≤8.00	PASS

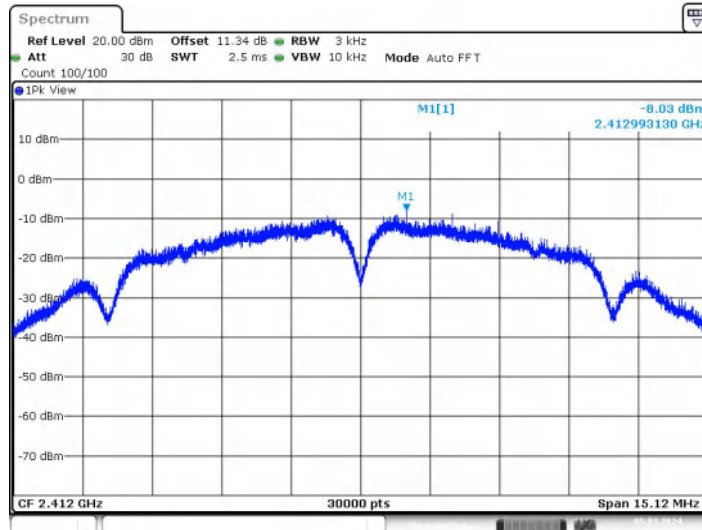
Test Graphs

11B_Ant1_2412



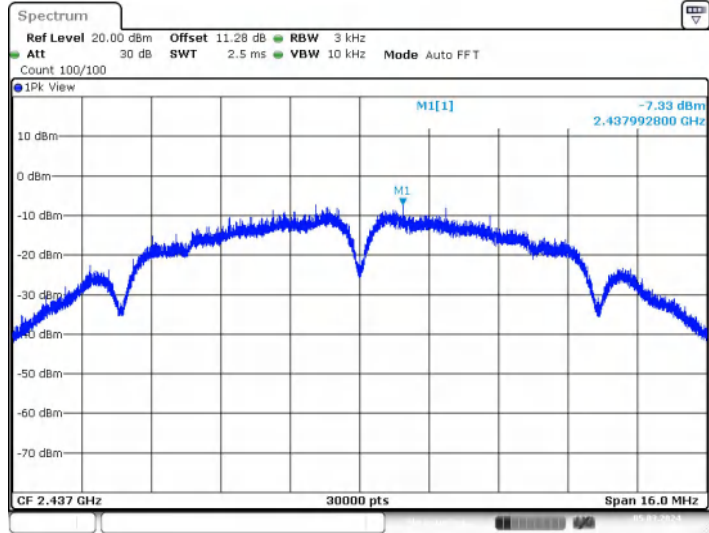
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11B_Ant2_2412



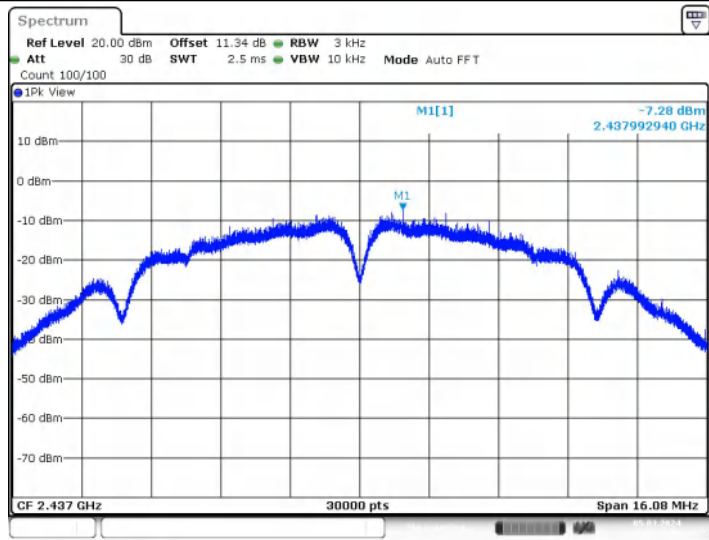
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11B_Ant1_2437



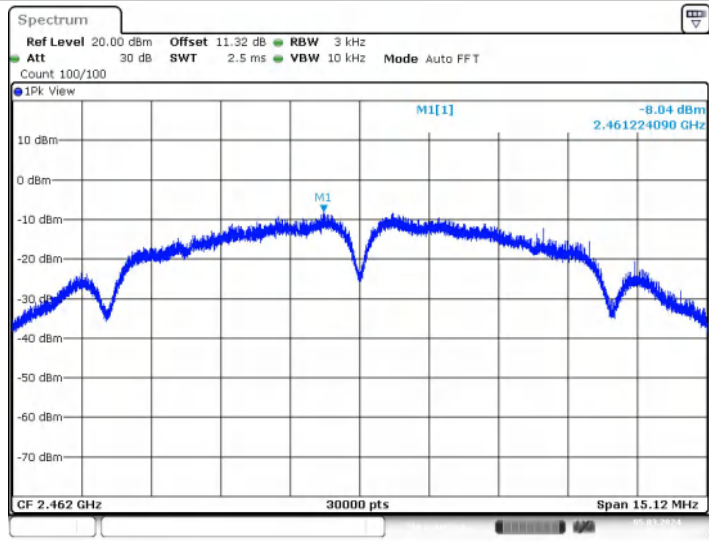
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11B_Ant2_2437



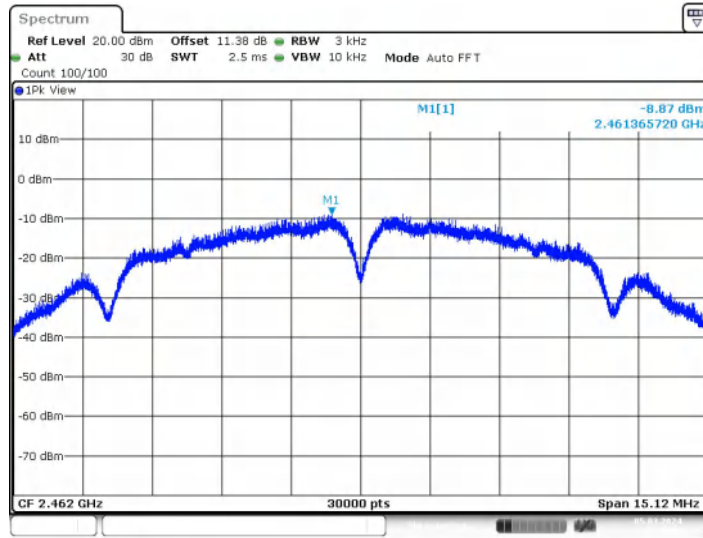
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11B_Ant1_2462



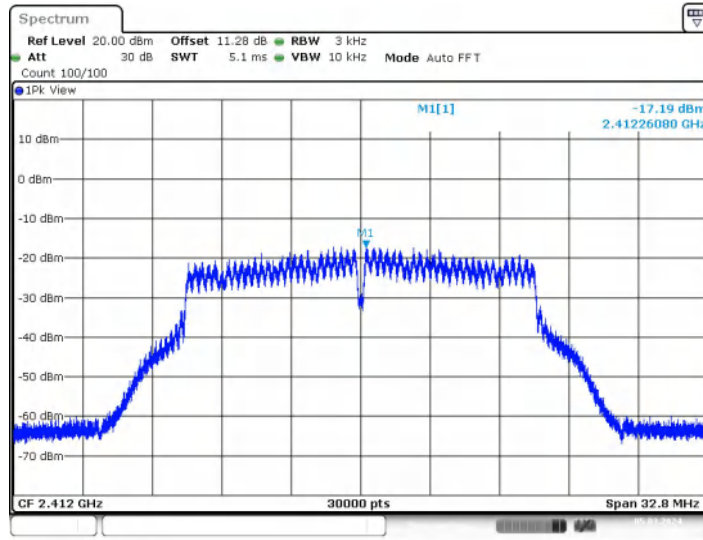
Date: 5.MAR.2024 17:08:33

11B_Ant2_2462



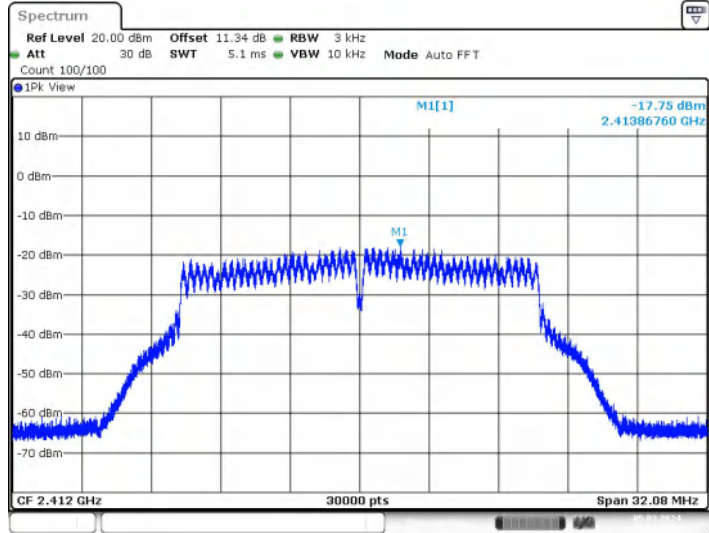
Date: 5.MAR.2024 17:14:09

11G_Ant1_2412



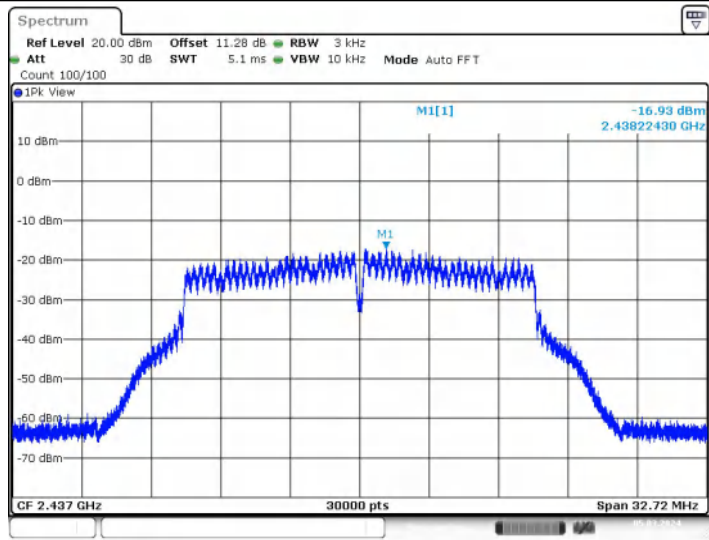
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11G_Ant2_2412



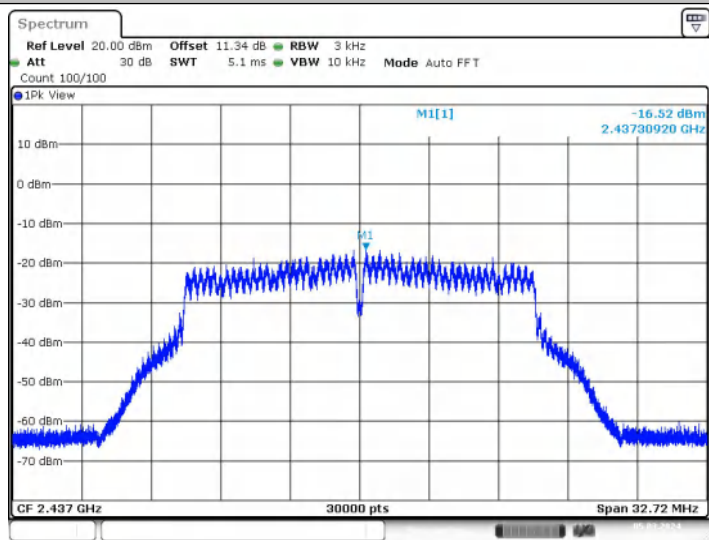
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11G_Ant1_2437



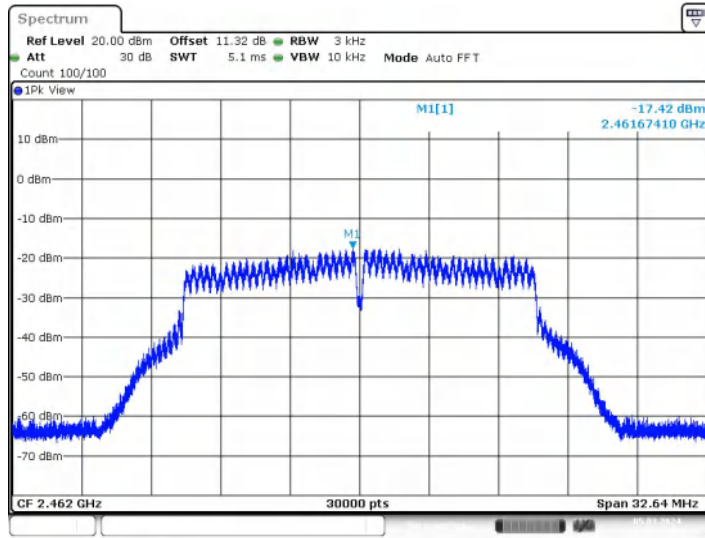
Date: 5.MAR.2024 17:11:57

11G_Ant2_2437



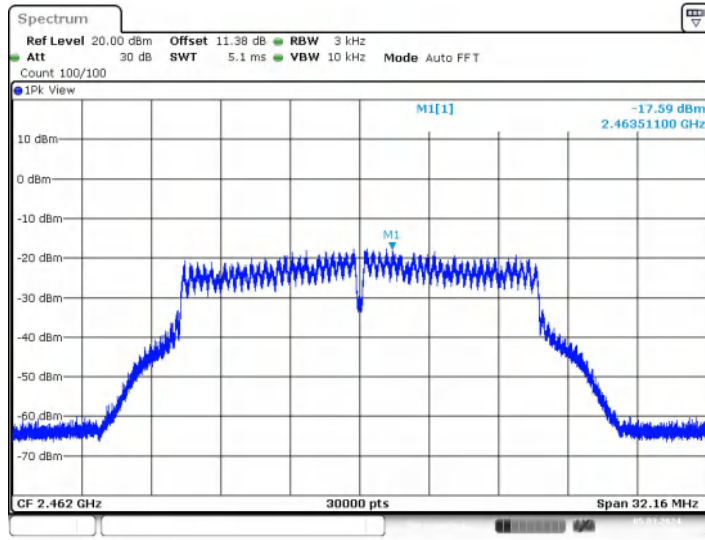
Date: 5.MAR.2024 17:15:24

11G_Ant1_2462



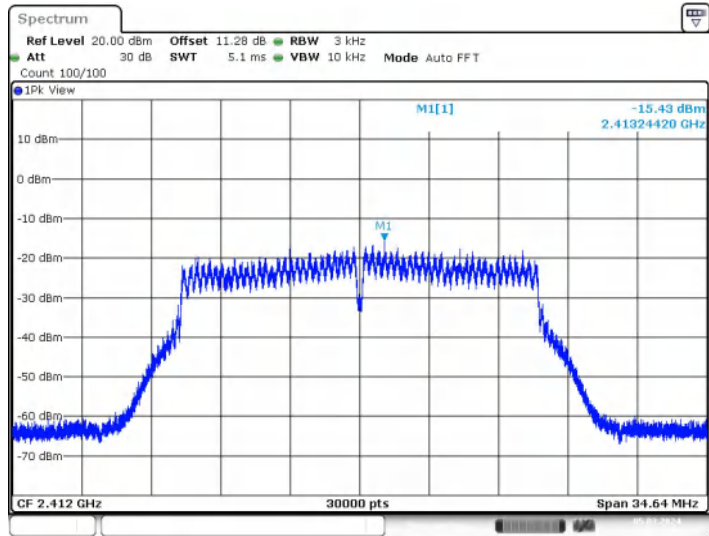
Date: 5.MAR.2024 17:12:28

11G_Ant2_2462



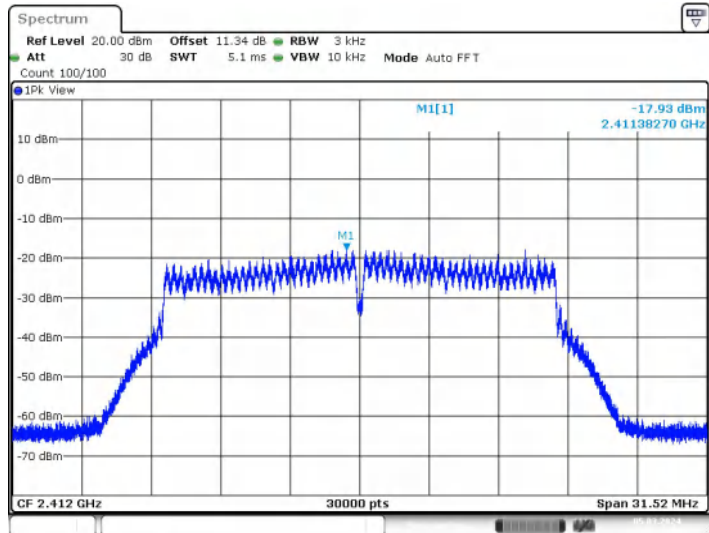
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11N20MIMO_Ant1_2412



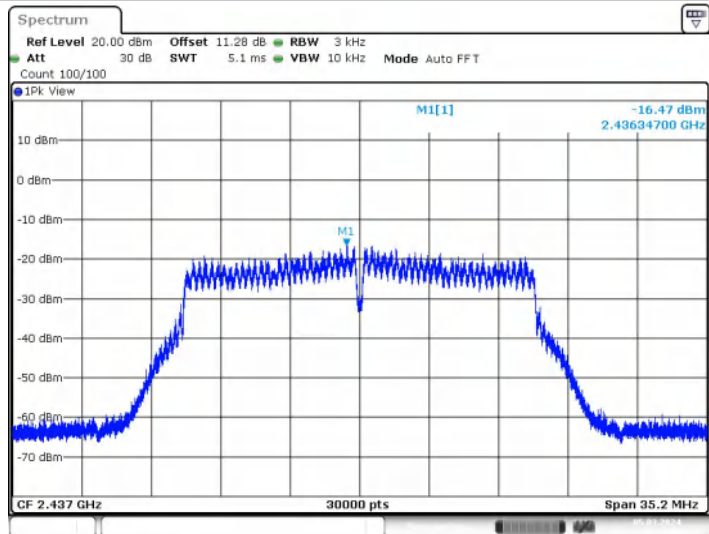
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11N20MIMO_Ant2_2412



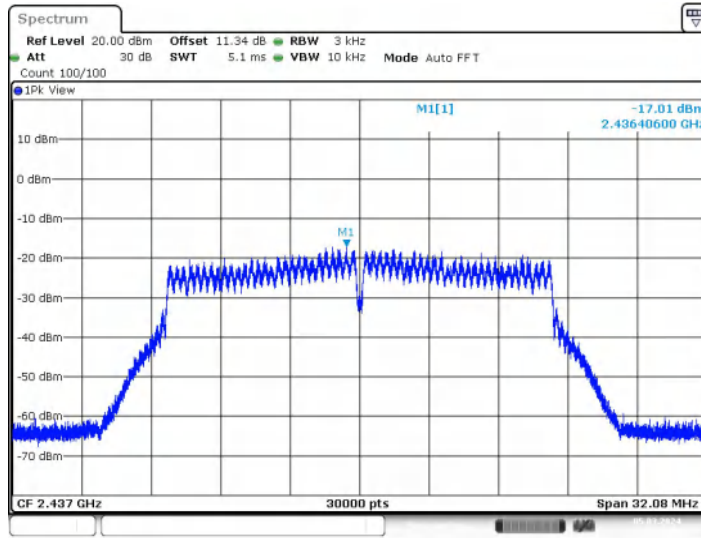
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11N20MIMO_Ant1_2437



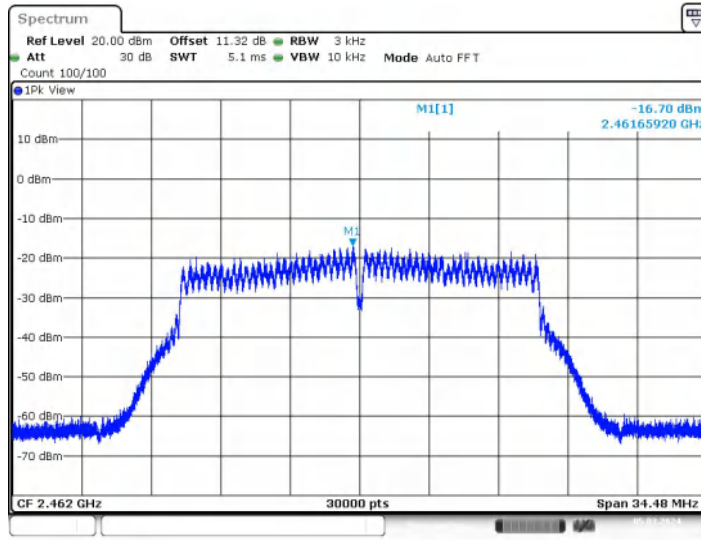
Date: 5.MAR.2024 17:18:02

11N20MIMO_Ant2_2437



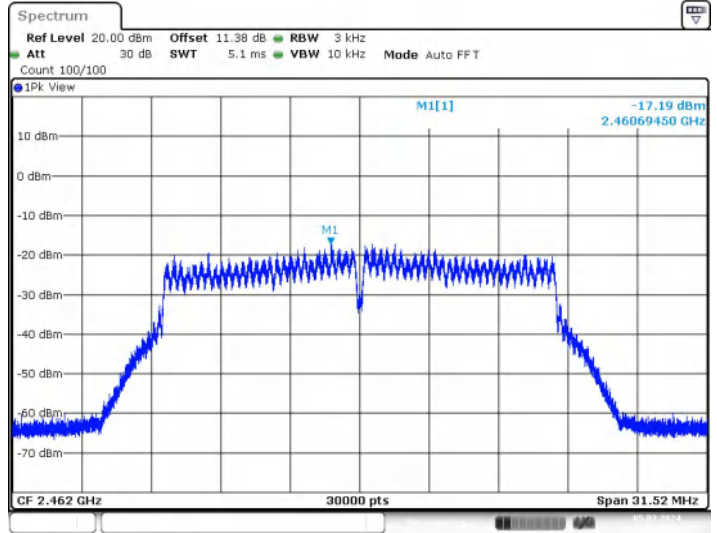
Date: 5.MAR.2024 17:18:18

11N20MIMO_Ant1_2462



Date: 5.MAR.2024 17:19:09

11N20MIMO_Ant2_2462



Date: 5-MAR-2024 17:19:21

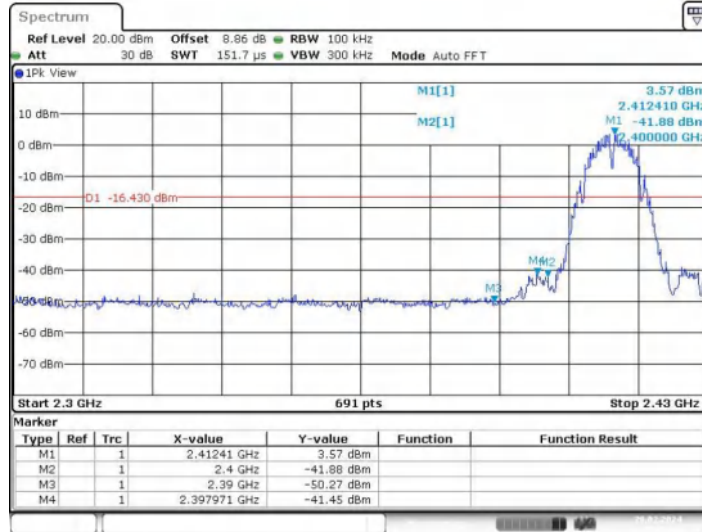
Appendix E: Band edge measurements

Test Result

TestMode	Antenna	Channel	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	3.57	-41.45	≤-16.43	PASS
	Ant2	Low	2412	4.51	-40.27	≤-15.49	PASS
	Ant1	High	2462	3.93	-46.6	≤-16.07	PASS
	Ant2	High	2462	4.46	-46.99	≤-15.54	PASS
11G	Ant1	Low	2412	-0.71	-41.21	≤-20.71	PASS
	Ant2	Low	2412	0.76	-40.06	≤-19.24	PASS
	Ant1	High	2462	0.30	-46.15	≤-19.7	PASS
	Ant2	High	2462	1.32	-46.83	≤-18.68	PASS
11N20MIMO	Ant1	Low	2412	-0.46	-40.19	≤-20.46	PASS
	Ant2	Low	2412	1.42	-42.74	≤-18.58	PASS
	Ant1	High	2462	0.02	-46.21	≤-19.98	PASS
	Ant2	High	2462	1.61	-40.21	≤-18.39	PASS

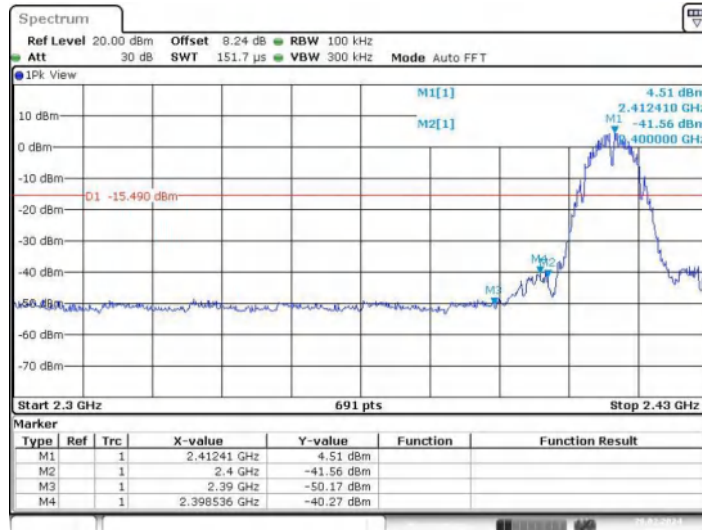
Test Graphs

11B_Ant1_Low_2412



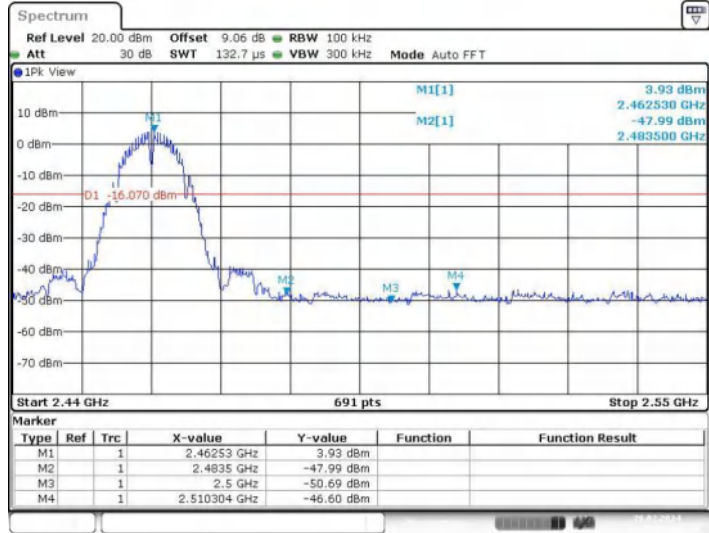
Date: 28.FEB.2024 11:23:41

11B_Ant2_Low_2412



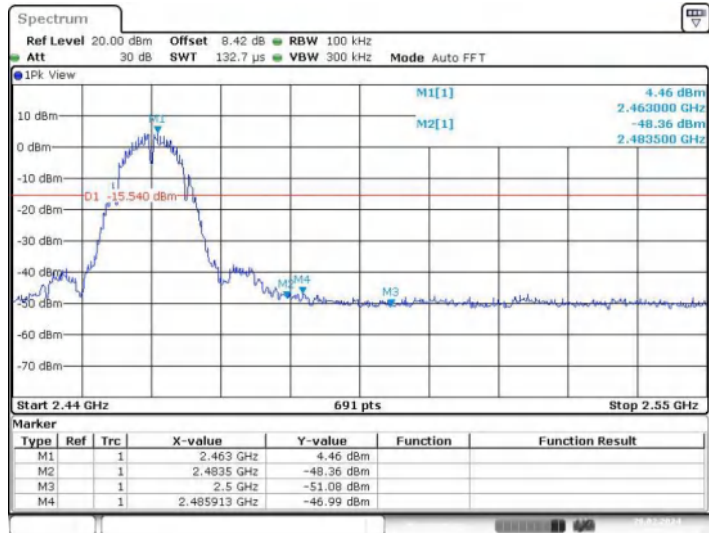
Date: 28.FEB.2024 11:53:16

11B_Ant1_High_2462



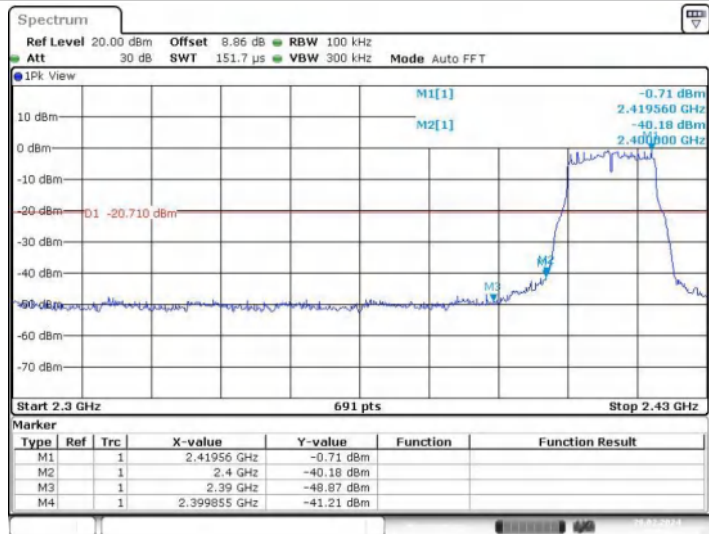
Date: 28.FEB.2024 11:27:08

11B_Ant2_High_2462



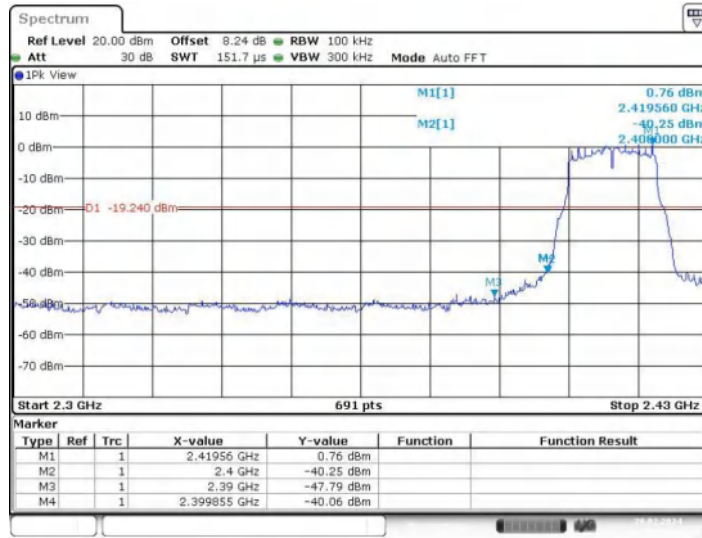
Date: 28.FEB.2024 11:57:44

11G_Ant1_Low_2412



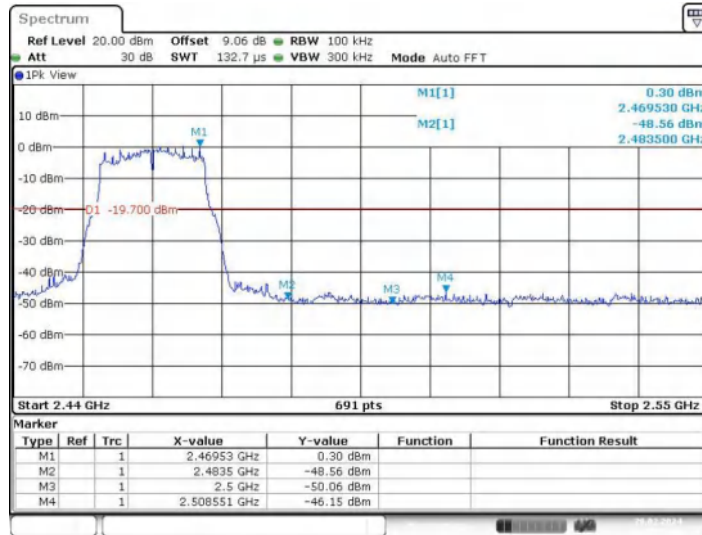
Date: 28.FEB.2024 11:28:45

11G_Ant2_Low_2412



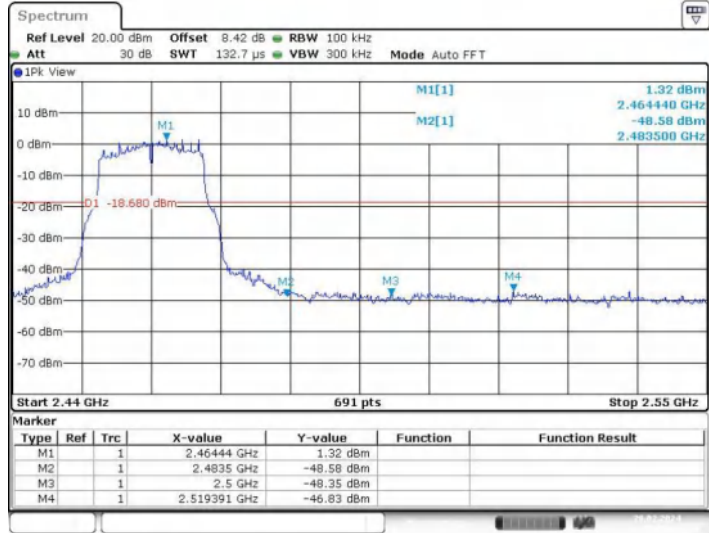
Date: 28.FEB.2024 12:25:19

11G_Ant1_High_2462



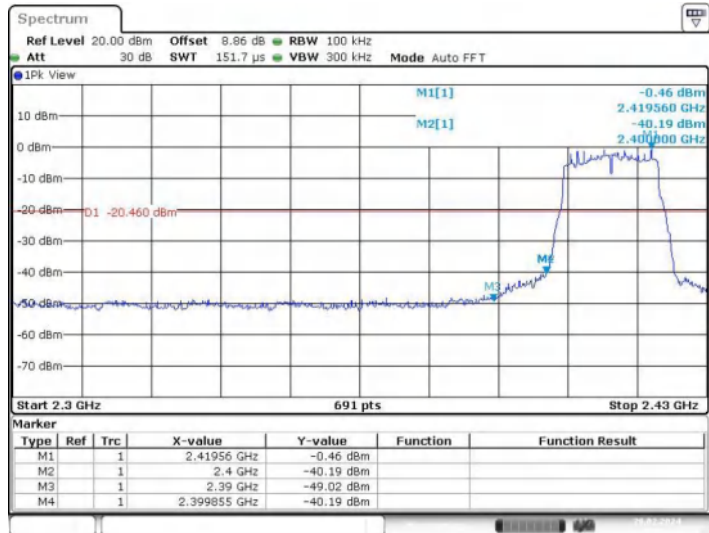
Date: 28.FEB.2024 11:42:49

11G_Ant2_High_2462



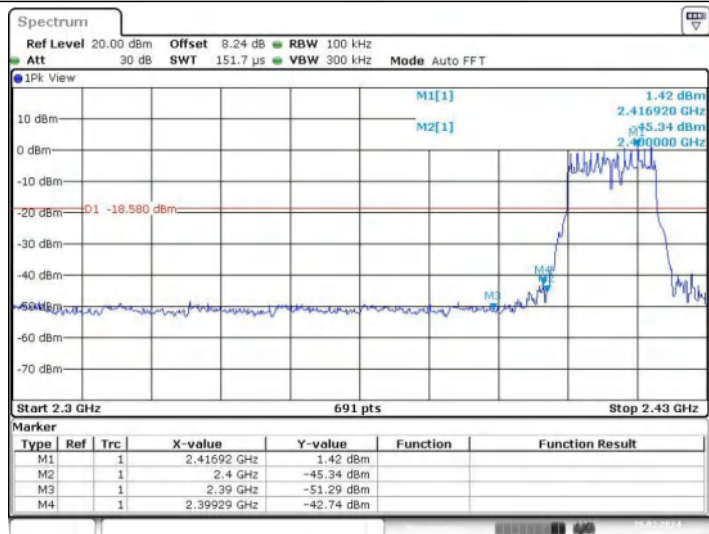
Date: 28.FEB.2024 12:29:42

11N20MIMO_Ant1_Low_2412



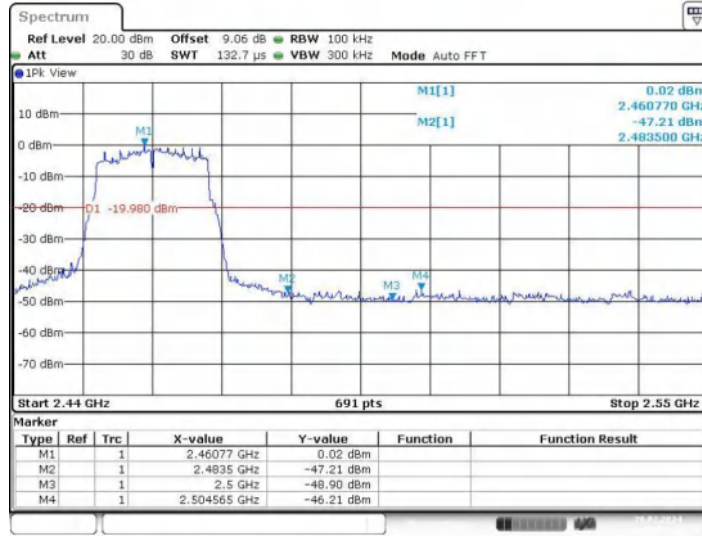
Date: 28.FEB.2024 12:36:25

11N20MIMO_Ant2_Low_2412



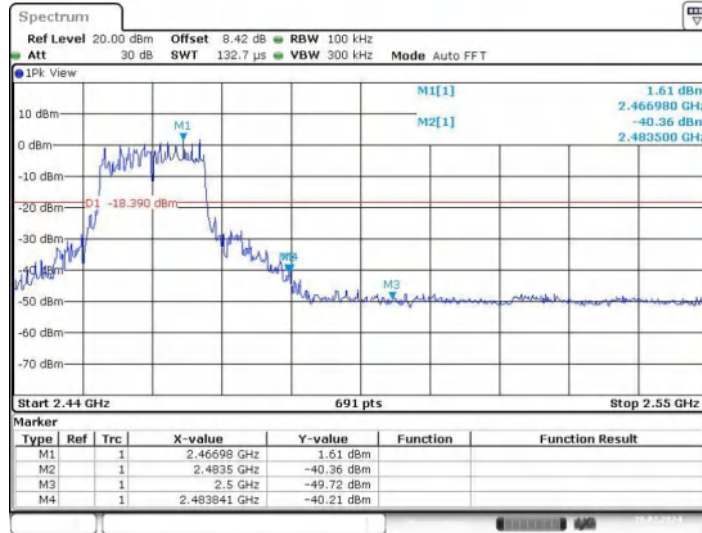
Date: 28.FEB.2024 12:37:47

11N20MIMO_Ant1_High_2462



Date: 28.FEB.2024 12:43:08

11N20MIMO_Ant2_High_2462



Date: 28.FEB.2024 12:44:29

Appendix F: Conducted Spurious Emission

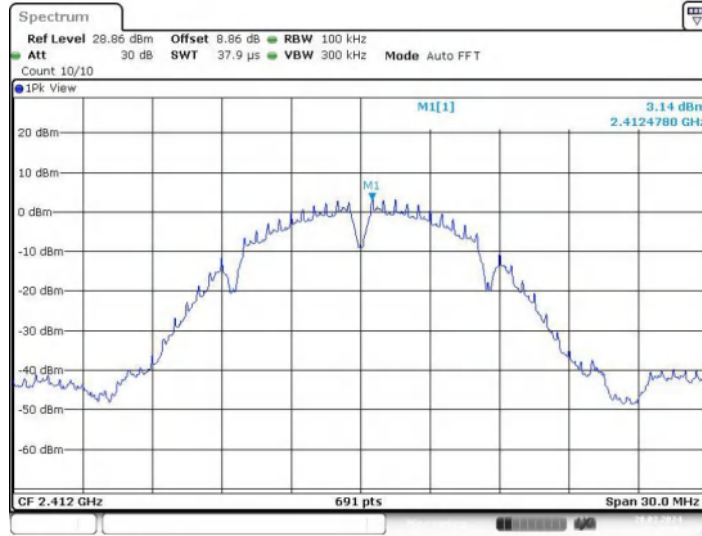
Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict	
11B	Ant1	2412	Reference	3.14	3.14	---	PASS	
			30~1000	3.14	-58.19	≤-16.86	PASS	
			1000~26500	3.14	-47.26	≤-16.86	PASS	
	Ant2	2412	Reference	4.57	4.57	---	PASS	
			30~1000	4.57	-58.99	≤-15.43	PASS	
			1000~26500	4.57	-48.53	≤-15.43	PASS	
	Ant1	2437	Reference	4.29	4.29	---	PASS	
			30~1000	4.29	-58.34	≤-15.71	PASS	
			1000~26500	4.29	-47.26	≤-15.71	PASS	
	Ant2	2437	Reference	4.41	4.41	---	PASS	
			30~1000	4.41	-58.71	≤-15.59	PASS	
			1000~26500	4.41	-48.24	≤-15.59	PASS	
	Ant1	2462	Reference	4.31	4.31	---	PASS	
			30~1000	4.31	-58.11	≤-15.69	PASS	
			1000~26500	4.31	-47.16	≤-15.69	PASS	
	Ant2	2462	Reference	5.09	5.09	---	PASS	
			30~1000	5.09	-58.77	≤-14.91	PASS	
			1000~26500	5.09	-48.54	≤-14.91	PASS	
	11G	Ant1	2412	Reference	0.45	0.45	---	PASS
				30~1000	0.45	-58.1	≤-19.55	PASS
				1000~26500	0.45	-46.14	≤-19.55	PASS
		Ant2	2412	Reference	1.12	1.12	---	PASS
				30~1000	1.12	-58.97	≤-18.88	PASS
				1000~26500	1.12	-48.53	≤-18.88	PASS
Ant1		2437	Reference	0.43	0.43	---	PASS	
			30~1000	0.43	-57.2	≤-19.57	PASS	
			1000~26500	0.43	-47.67	≤-19.57	PASS	
Ant2		2437	Reference	0.82	0.82	---	PASS	
			30~1000	0.82	-59.15	≤-19.18	PASS	
			1000~26500	0.82	-47.05	≤-19.18	PASS	
Ant1		2462	Reference	0.72	0.72	---	PASS	
			30~1000	0.72	-58.7	≤-19.28	PASS	
			1000~26500	0.72	-47.84	≤-19.28	PASS	
Ant2		2462	Reference	1.38	1.38	---	PASS	
			30~1000	1.38	-58.76	≤-18.62	PASS	
			1000~26500	1.38	-48.07	≤-18.62	PASS	
11N20MIMO		Ant1	2412	Reference	0.00	0.00	---	PASS

			30~1000	0.00	-58.33	≤-20	PASS
			1000~26500	0.00	-47.82	≤-20	PASS
	Ant2	2412	Reference	1.20	1.20	---	PASS
			30~1000	1.20	-58.81	≤-18.8	PASS
			1000~26500	1.20	-46.93	≤-18.8	PASS
	Ant1	2437	Reference	0.41	0.41	---	PASS
			30~1000	0.41	-57.58	≤-19.59	PASS
			1000~26500	0.41	-47.76	≤-19.59	PASS
	Ant2	2437	Reference	0.80	0.80	---	PASS
			30~1000	0.80	-58.98	≤-19.2	PASS
			1000~26500	0.80	-48.44	≤-19.2	PASS
	Ant1	2462	Reference	0.37	0.37	---	PASS
			30~1000	0.37	-58.23	≤-19.63	PASS
			1000~26500	0.37	-46.63	≤-19.63	PASS
	Ant2	2462	Reference	1.70	1.70	---	PASS
			30~1000	1.70	-58.92	≤-18.3	PASS
			1000~26500	1.70	-47.6	≤-18.3	PASS

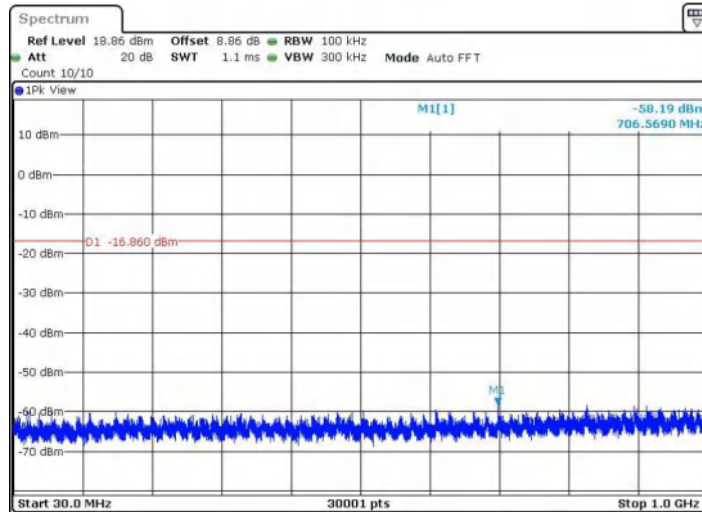
Test Graphs

11B_Ant1_2412_0~Reference



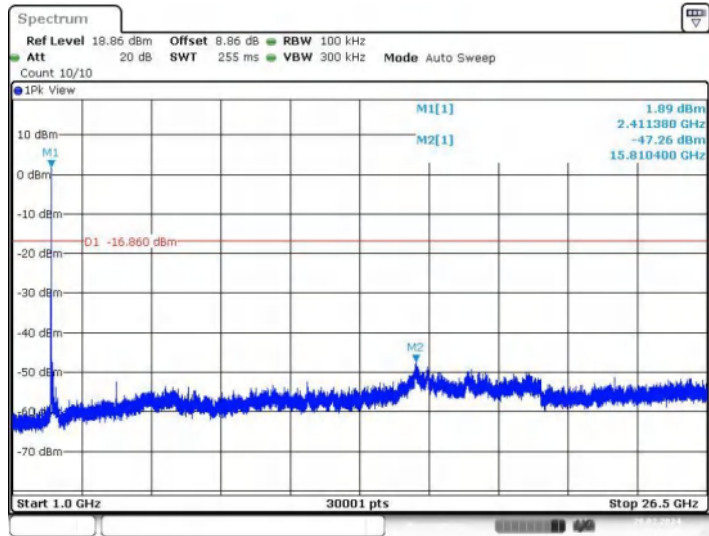
Date: 28.FEB.2024 11:23:50

11B_Ant1_2412_30~1000



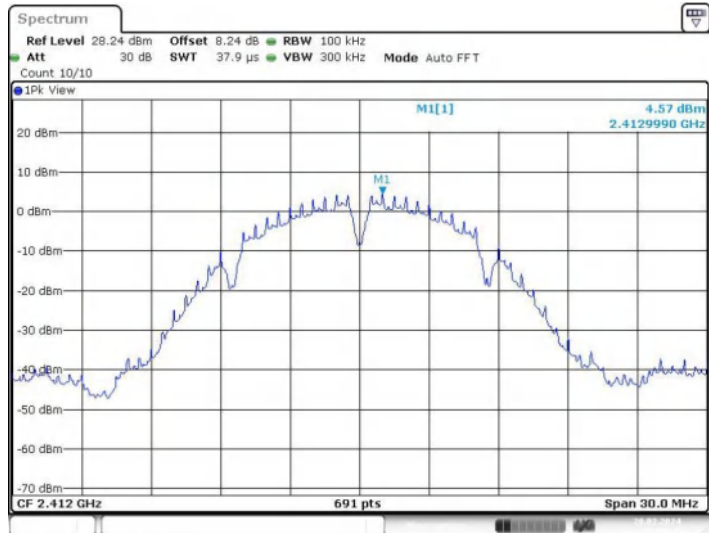
Date: 28.FEB.2024 11:23:57

11B_Ant1_2412_1000~26500



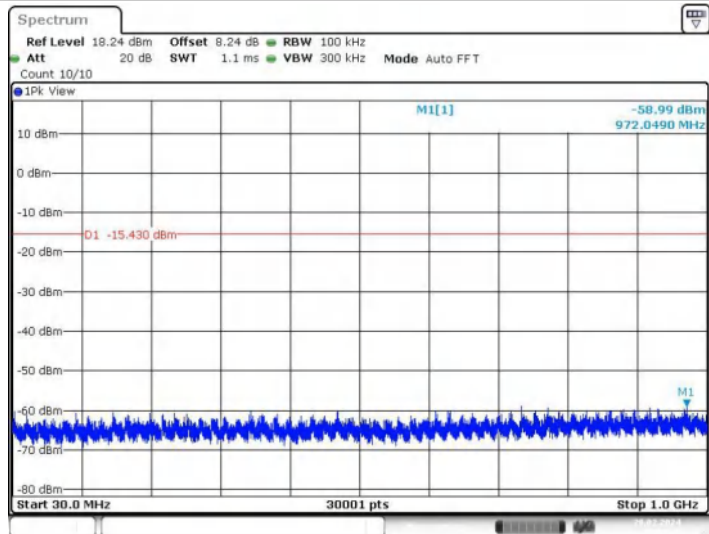
Date: 28.FEB.2024 11:24:18

11B_Ant2_2412_0~Reference



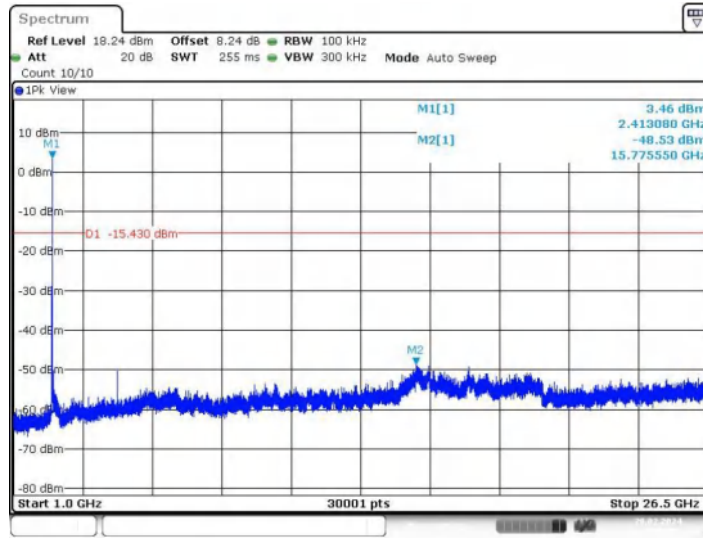
Date: 28.FEB.2024 11:53:24

11B_Ant2_2412_30~1000

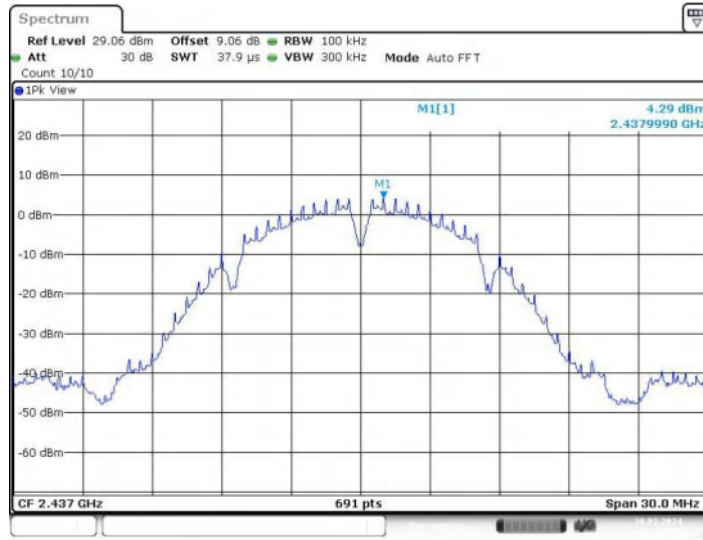


Date: 28.FEB.2024 11:53:30

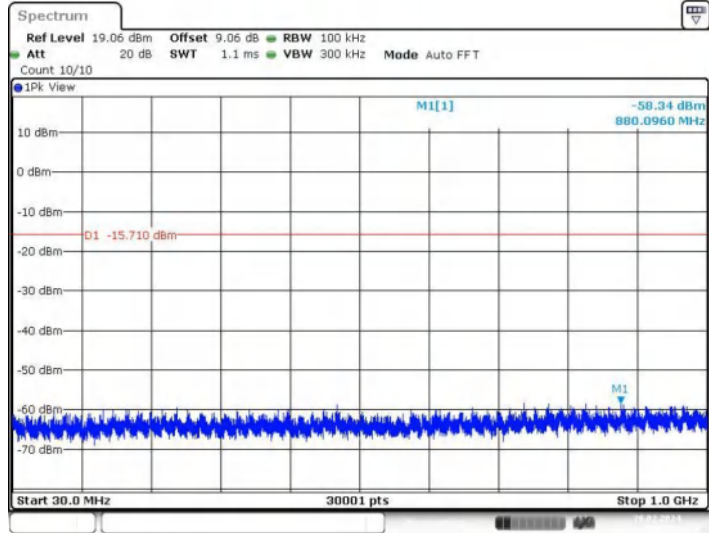
11B_Ant2_2412_1000~26500



11B_Ant1_2437_0~Reference

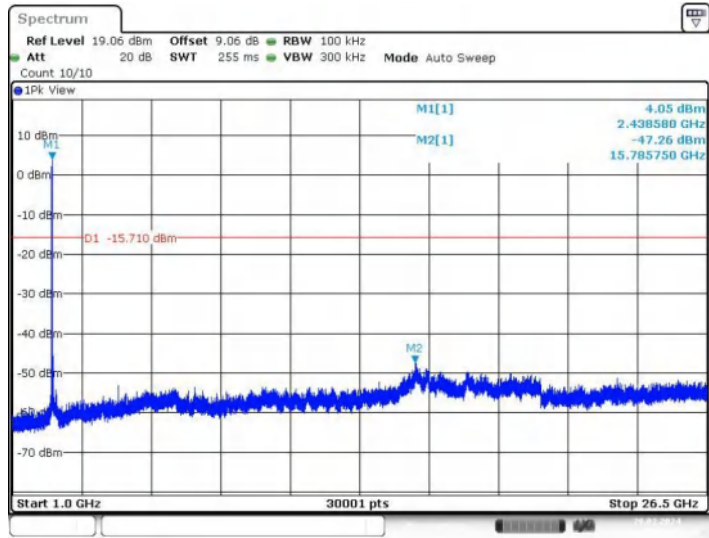


11B_Ant1_2437_30~1000



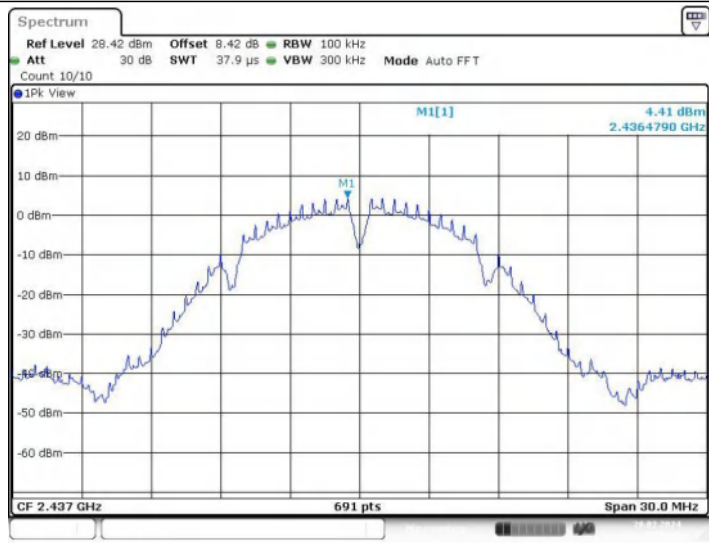
Date: 28.FEB.2024 11:25:39

11B_Ant1_2437_1000~26500



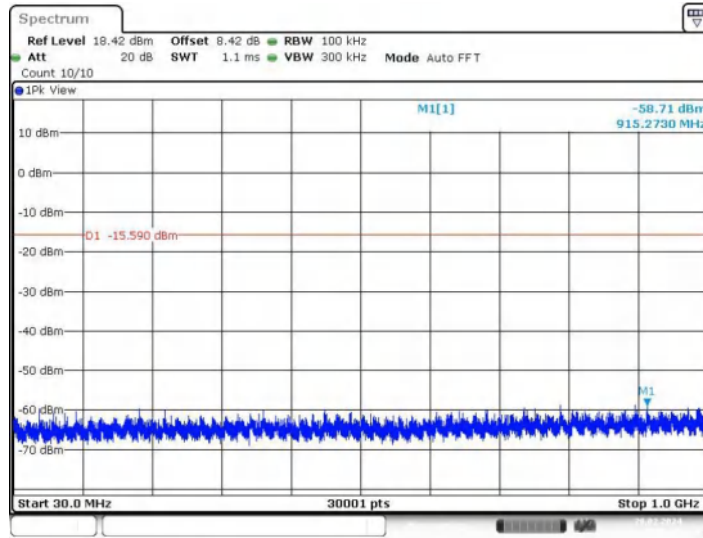
Date: 28.FEB.2024 11:26:01

11B_Ant2_2437_0~Reference



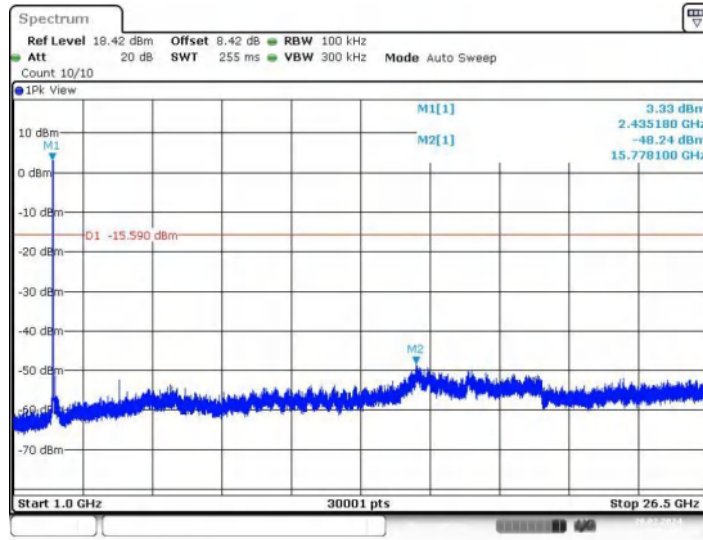
Date: 28.FEB.2024 11:55:43

11B_Ant2_2437_30~1000



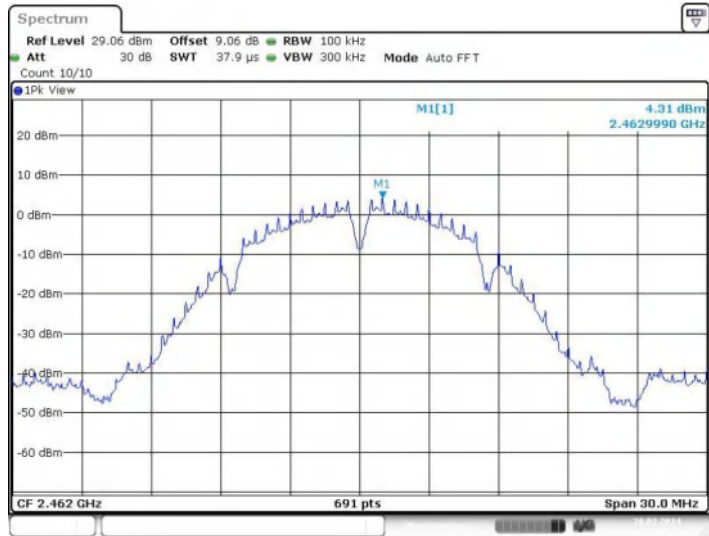
Date: 28.FEB.2024 11:55:50

11B_Ant2_2437_1000~26500



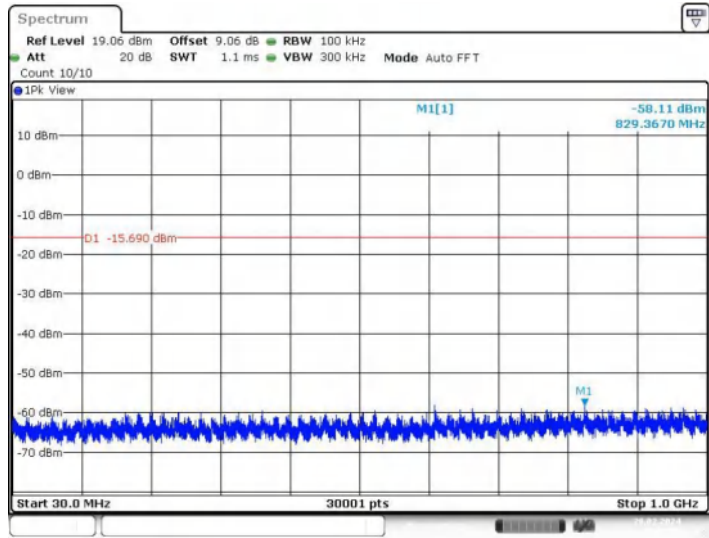
Date: 28.FEB.2024 11:56:12

11B_Ant1_2462_0~Reference



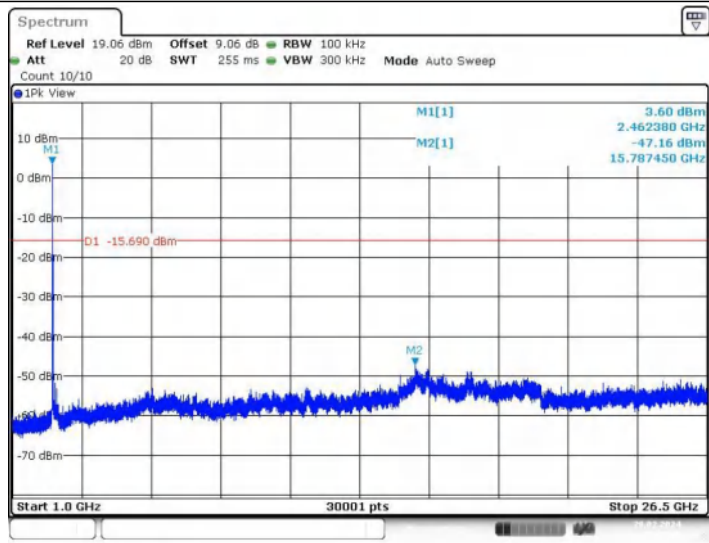
Date: 28.FEB.2024 11:27:16

11B_Ant1_2462_30~1000



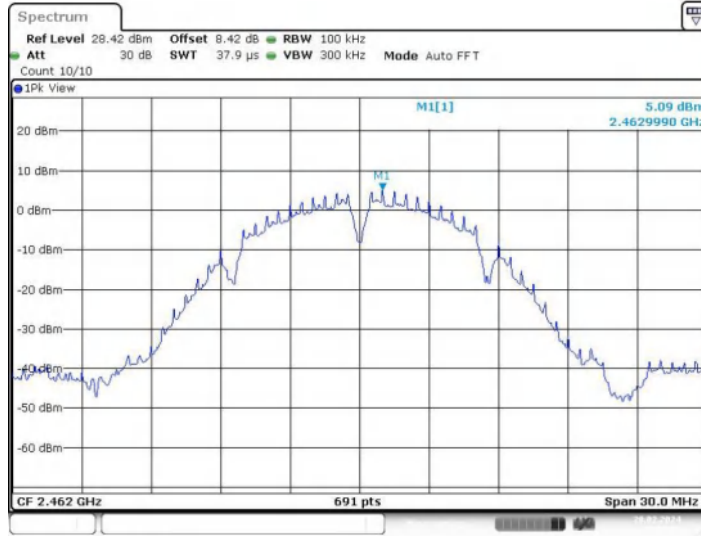
Date: 28.FEB.2024 11:27:22

11B_Ant1_2462_1000~26500

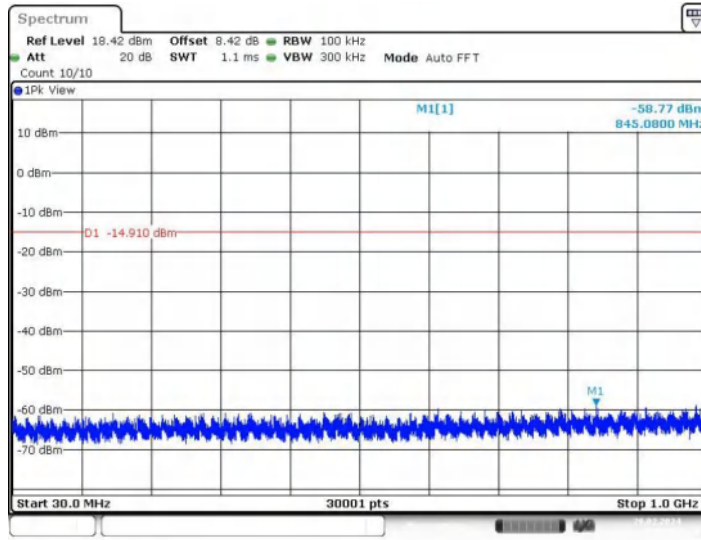


Date: 28.FEB.2024 11:27:44

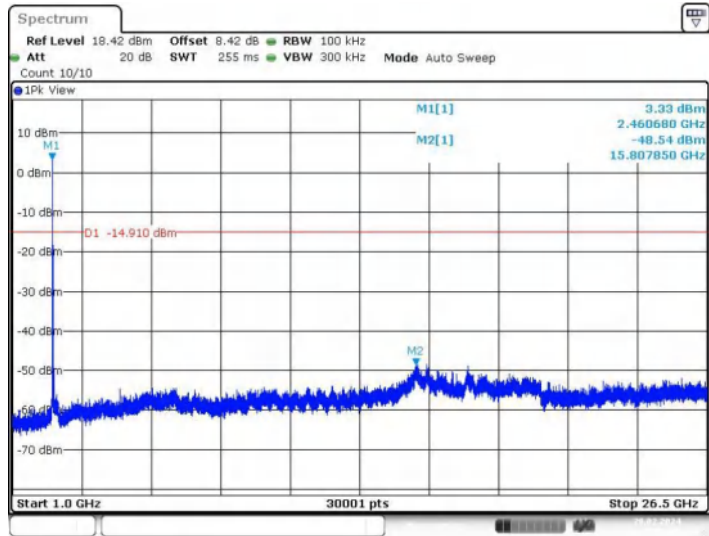
11B_Ant2_2462_0~Reference



11B_Ant2_2462_30~1000

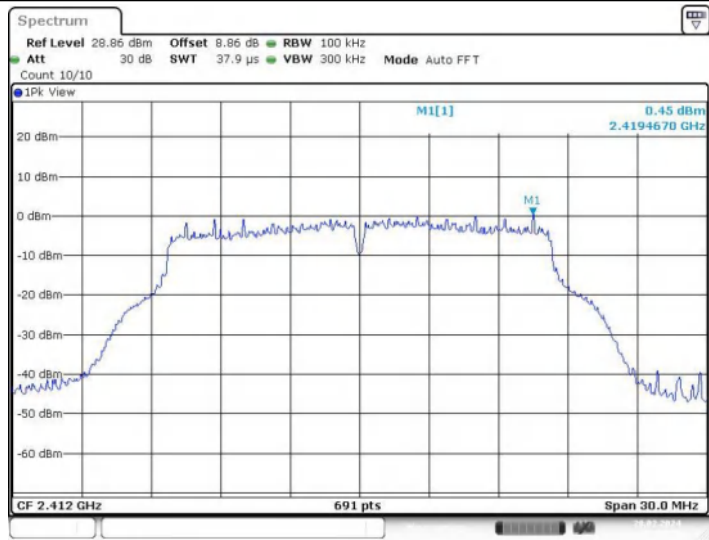


11B_Ant2_2462_1000~26500



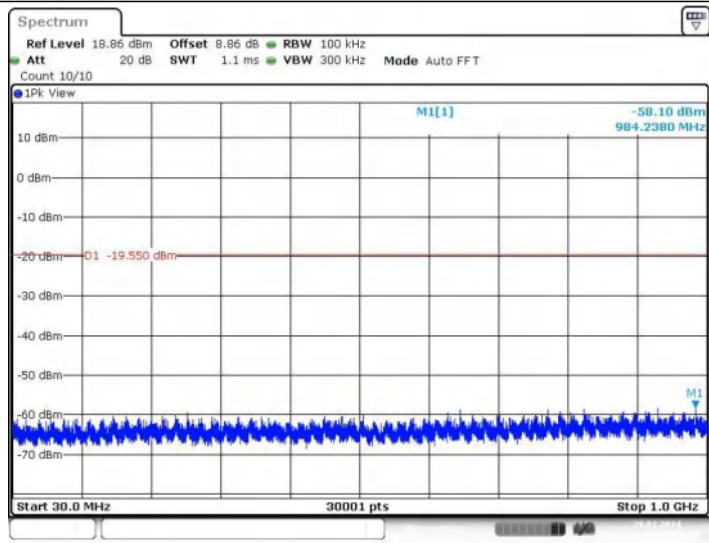
Date: 28.FEB.2024 11:58:20

11G_Ant1_2412_0~Reference



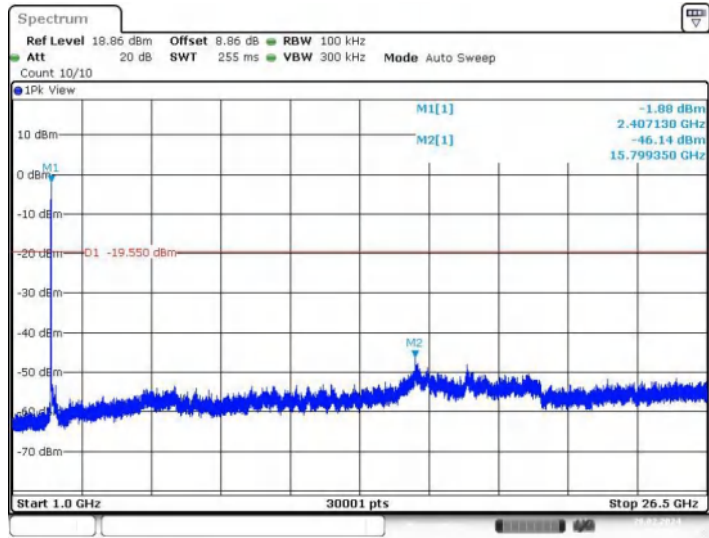
Date: 28.FEB.2024 11:28:53

11G_Ant1_2412_30~1000



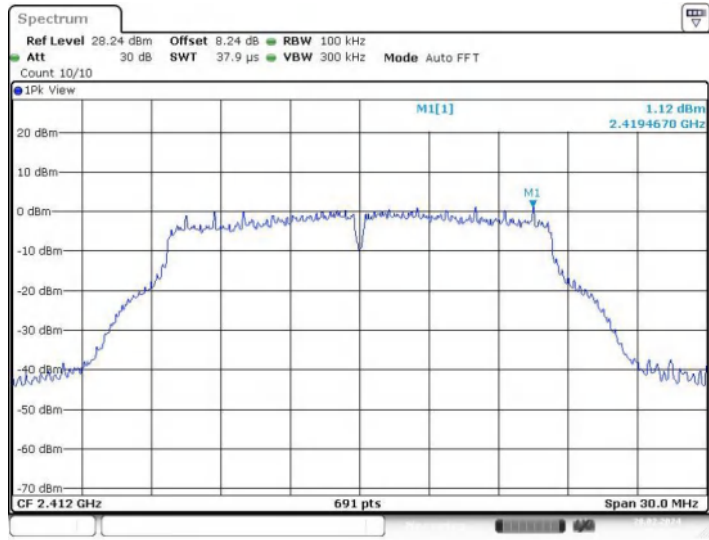
Date: 28.FEB.2024 11:28:59

11G_Ant1_2412_1000~26500



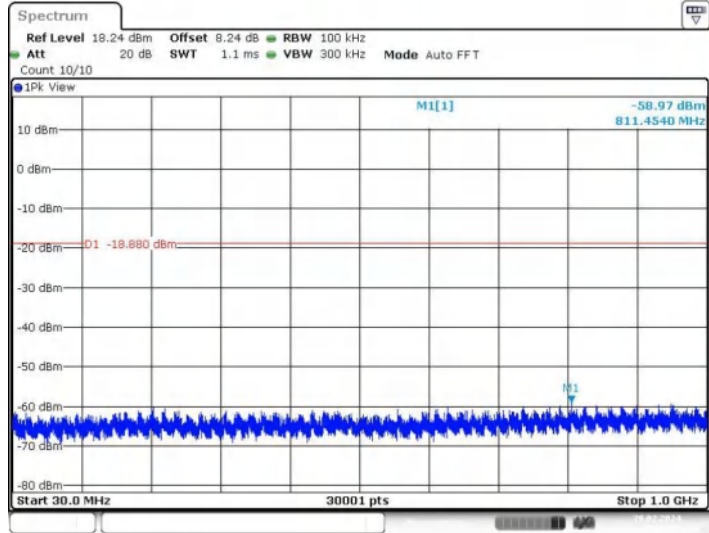
Date: 28.FEB.2024 11:29:21

11G_Ant2_2412_0~Reference



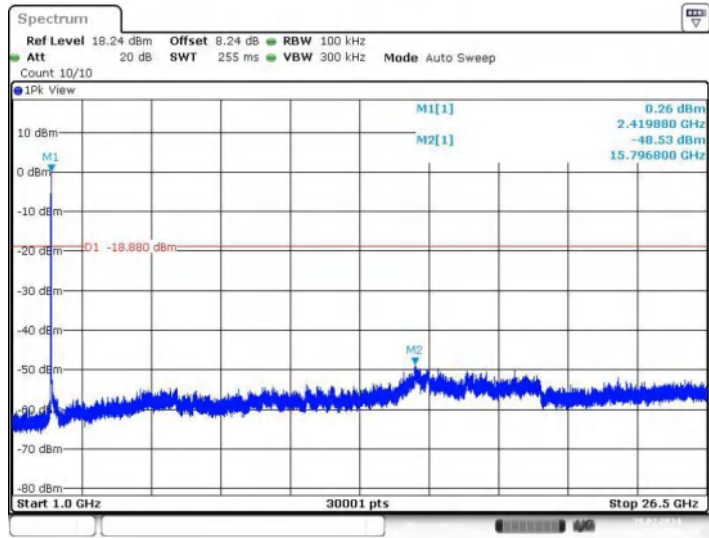
Date: 28.FEB.2024 12:25:27

11G_Ant2_2412_30~1000



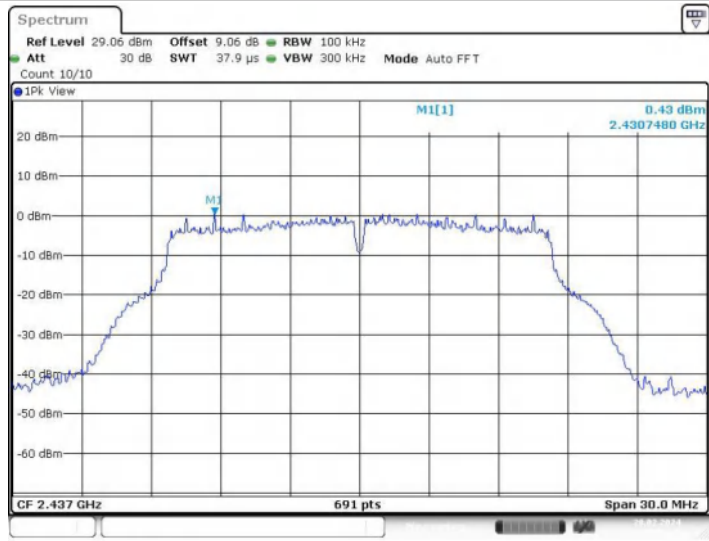
Date: 28.FEB.2024 12:25:33

11G_Ant2_2412_1000~26500



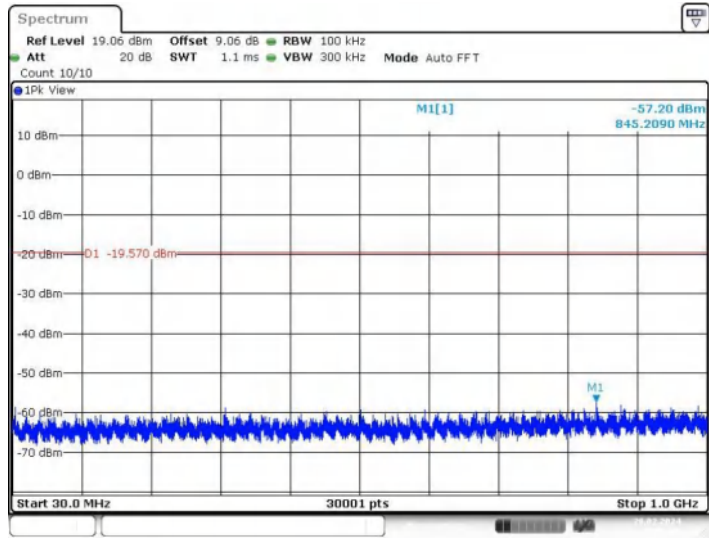
Date: 28.FEB.2024 12:25:55

11G_Ant1_2437_0~Reference



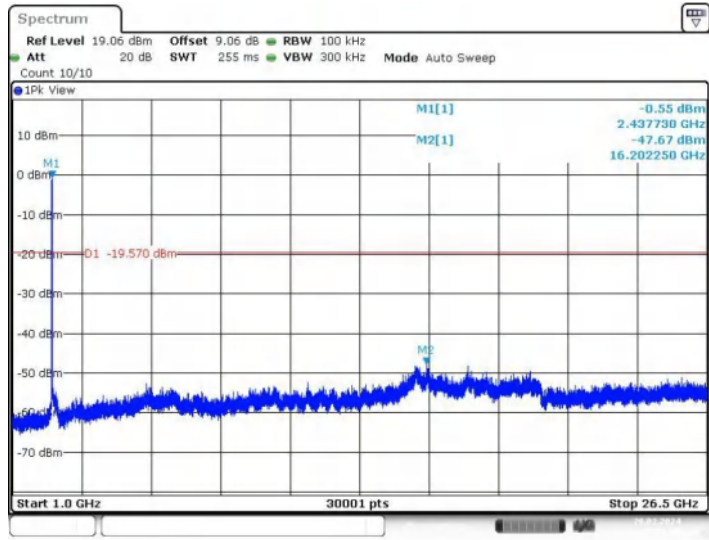
Date: 28.FEB.2024 11:31:12

11G_Ant1_2437_30~1000



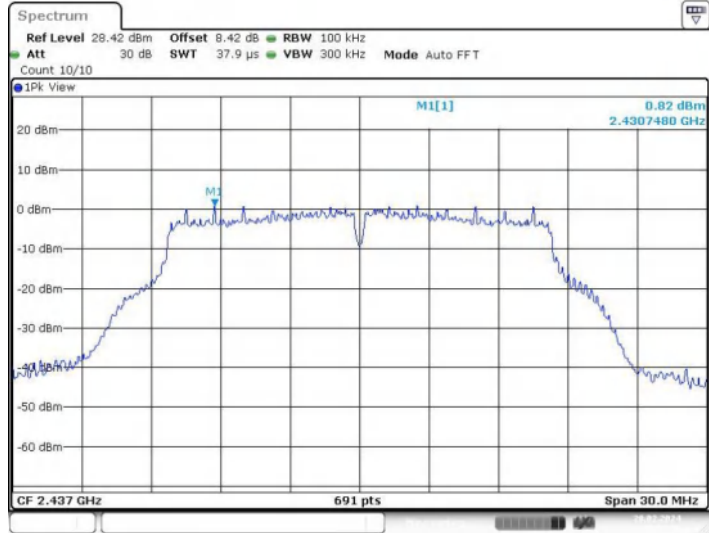
Date: 28.FEB.2024 11:31:18

11G_Ant1_2437_1000~26500



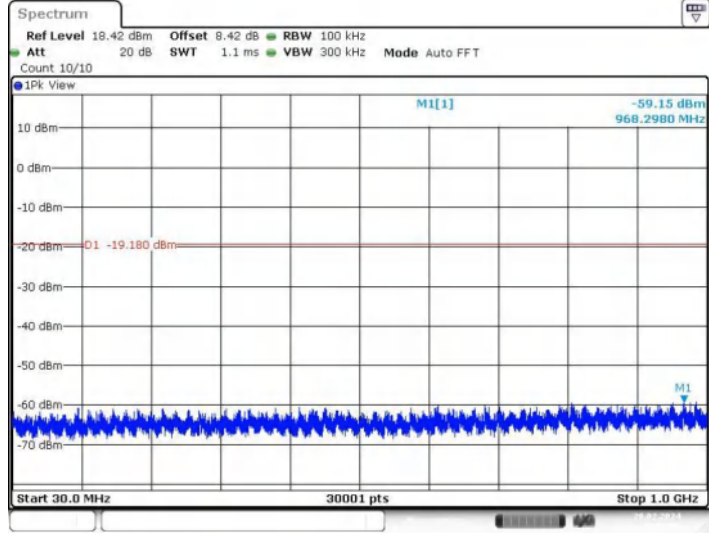
Date: 28.FEB.2024 11:31:40

11G_Ant2_2437_0~Reference



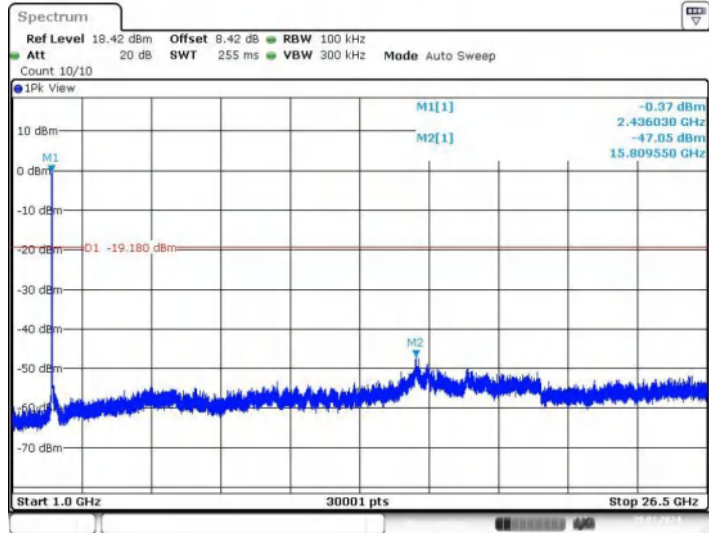
Date: 28.FEB.2024 12:27:28

11G_Ant2_2437_30~1000



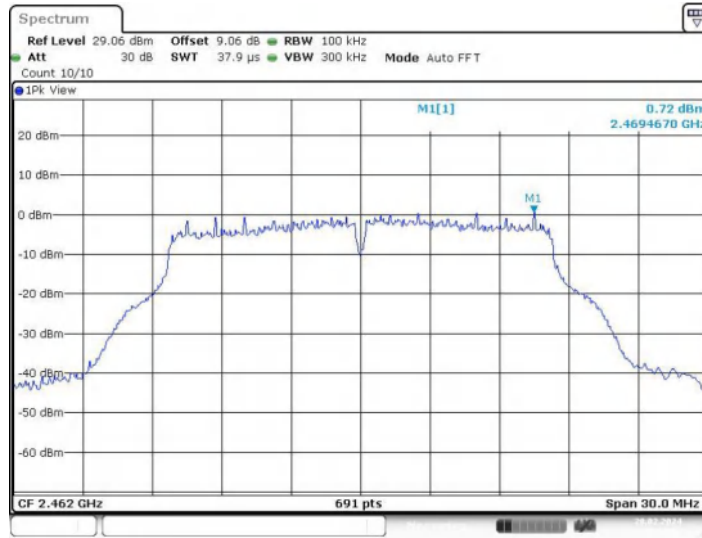
Date: 28.FEB.2024 12:27:34

11G_Ant2_2437_1000~26500

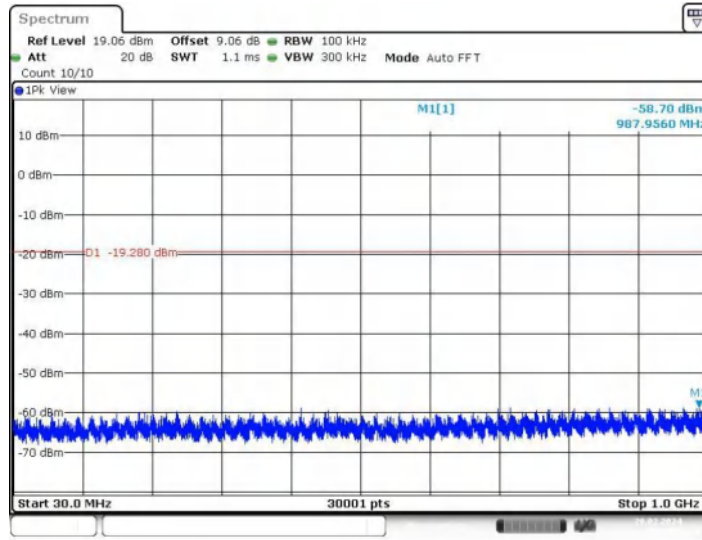


Date: 28.FEB.2024 12:27:56

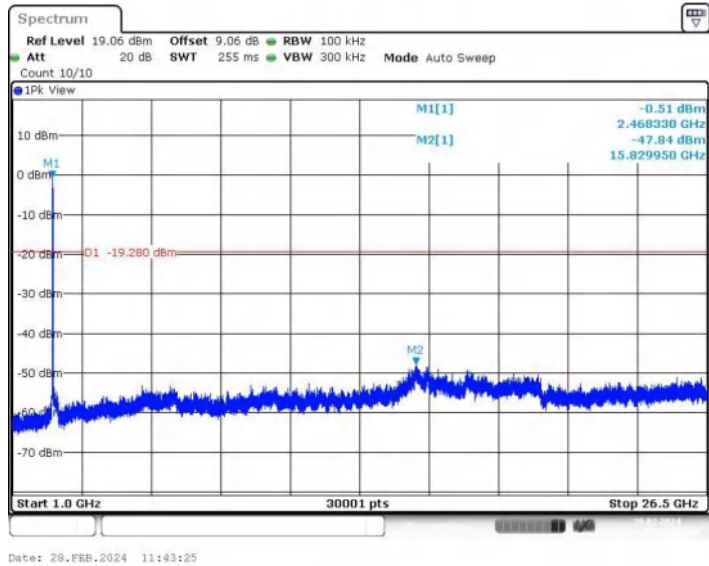
11G_Ant1_2462_0~Reference



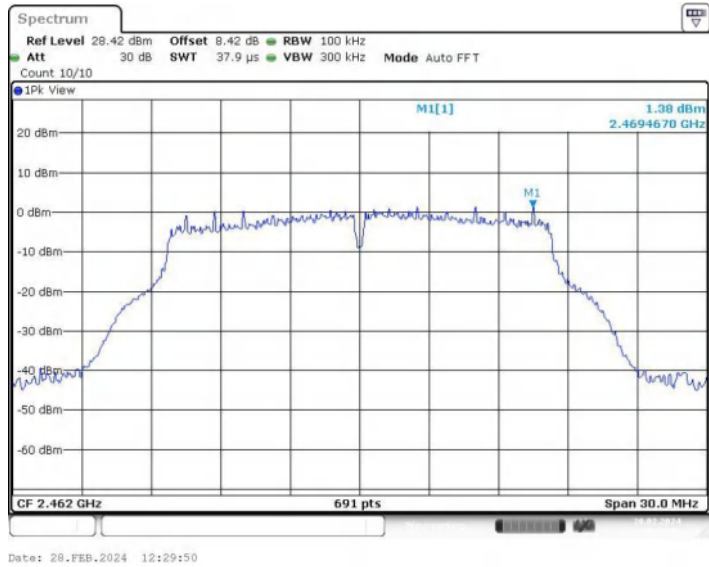
11G_Ant1_2462_30~1000



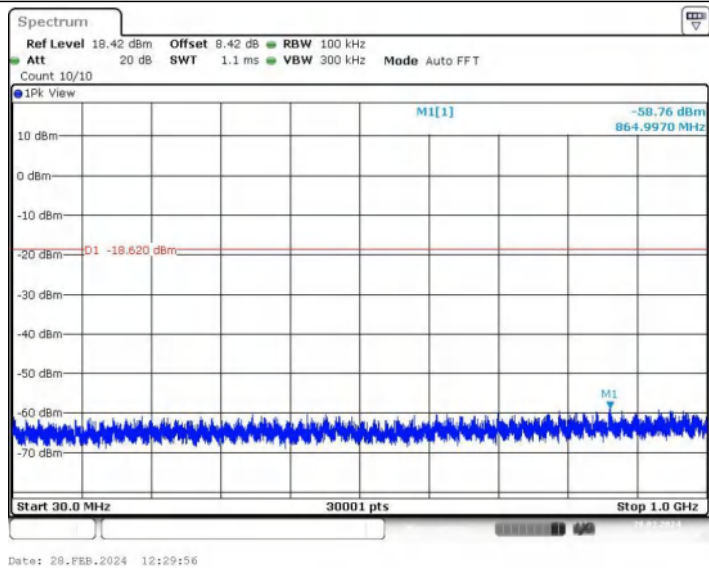
11G_Ant1_2462_1000~26500



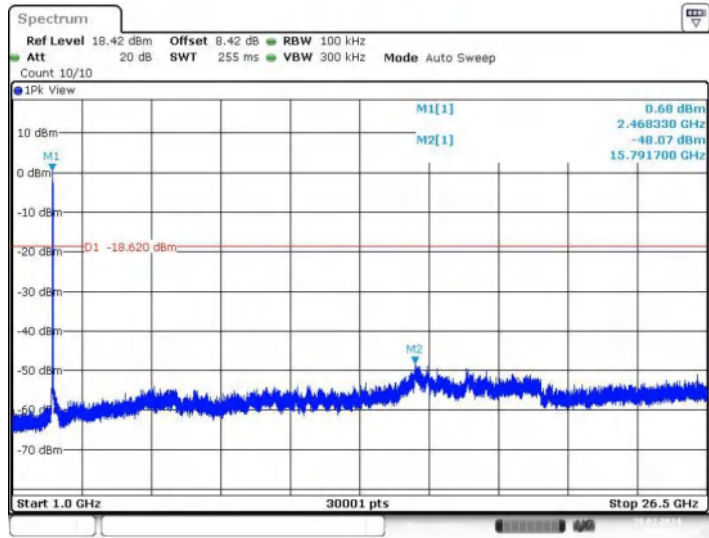
11G_Ant2_2462_0~Reference



11G_Ant2_2462_30~1000

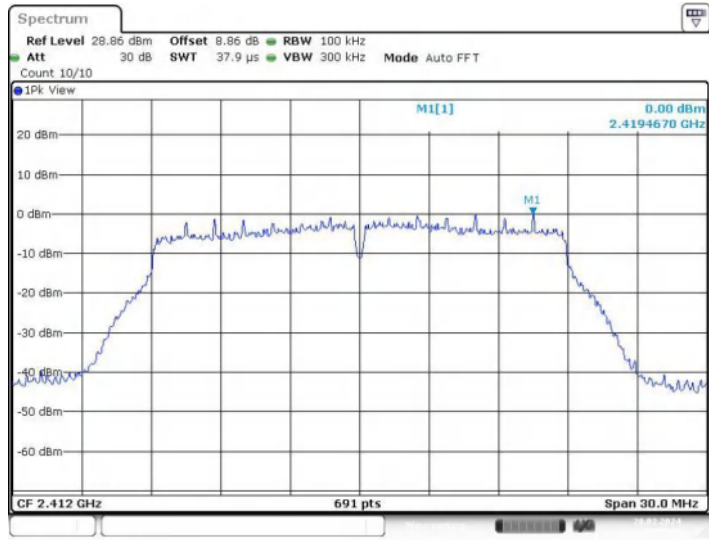


11G_Ant2_2462_1000~26500



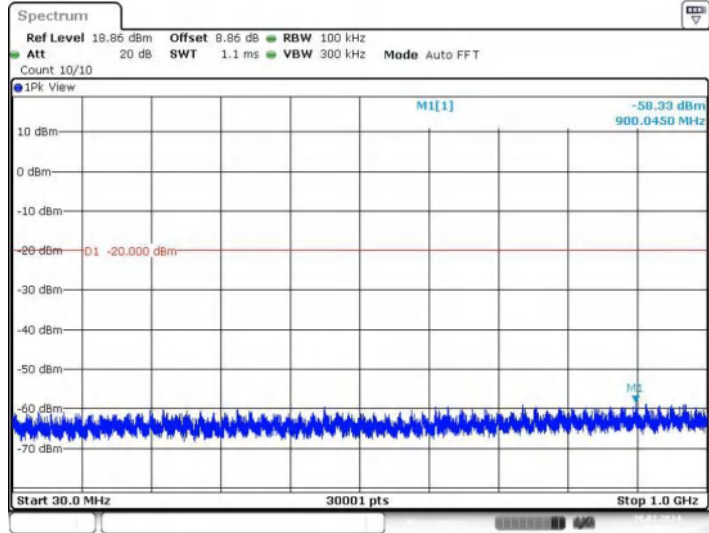
Date: 28.FEB.2024 12:30:18

11N20MIMO_Ant1_2412_0~Reference



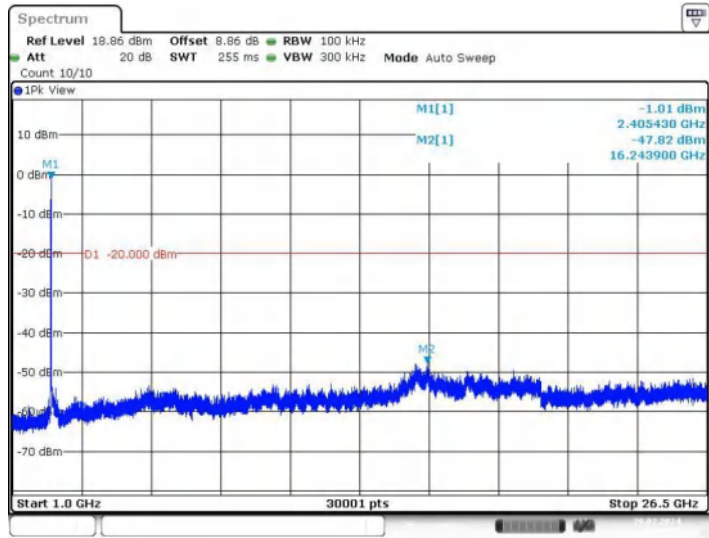
Date: 28.FEB.2024 12:36:33

11N20MIMO_Ant1_2412_30~1000



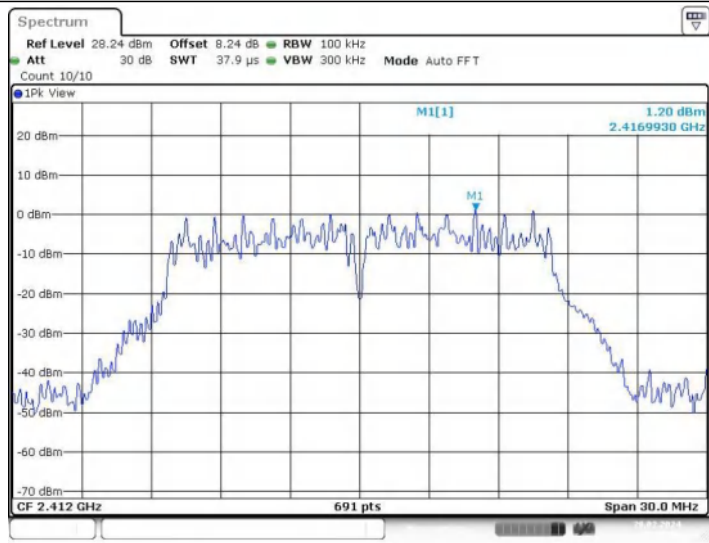
Date: 28.FEB.2024 12:36:39

11N20MIMO_Ant1_2412_1000~26500



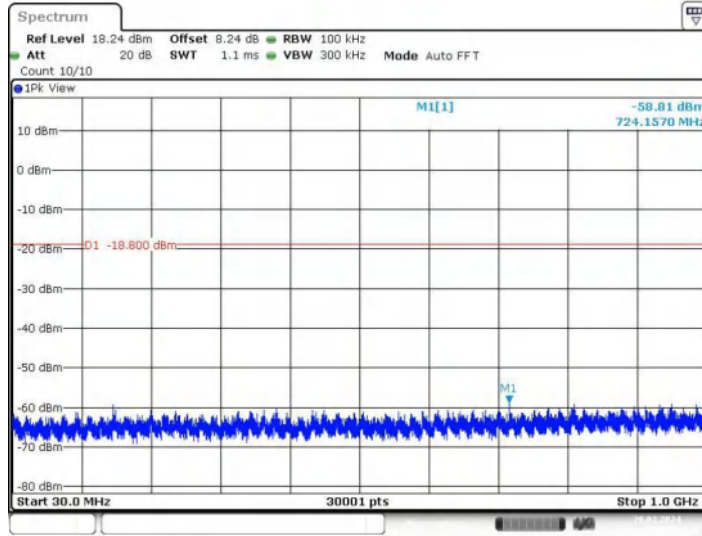
Date: 28.FEB.2024 12:37:01

11N20MIMO_Ant2_2412_0~Reference



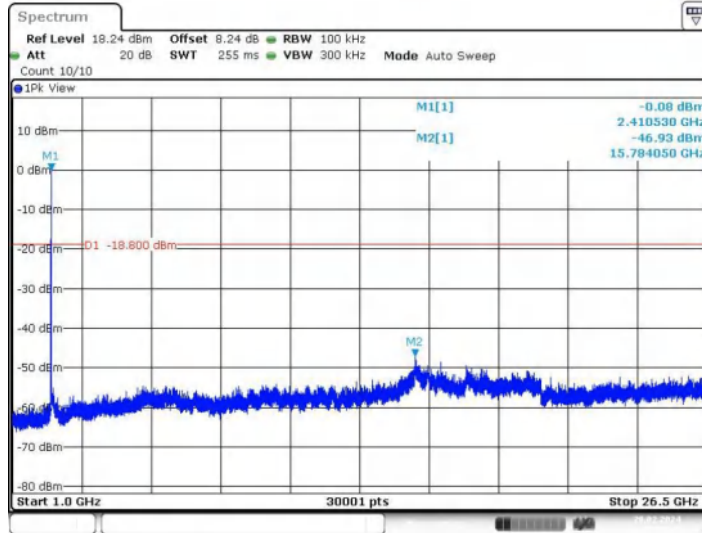
Date: 28.FEB.2024 12:37:54

11N20MIMO_Ant2_2412_30~1000



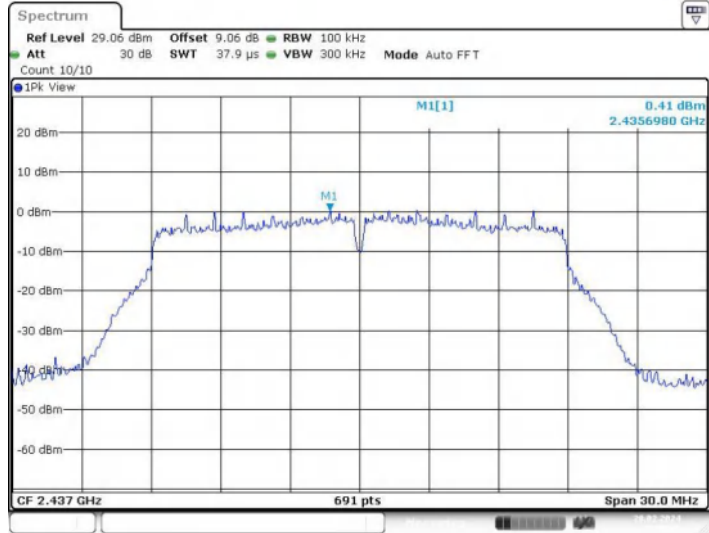
Date: 28.FEB.2024 12:38:00

11N20MIMO_Ant2_2412_1000~26500



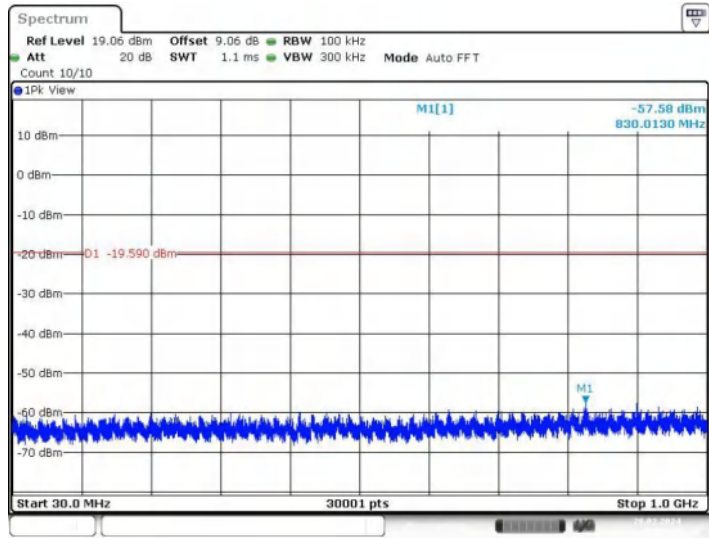
Date: 28.FEB.2024 12:38:22

11N20MIMO_Ant1_2437_0~Reference



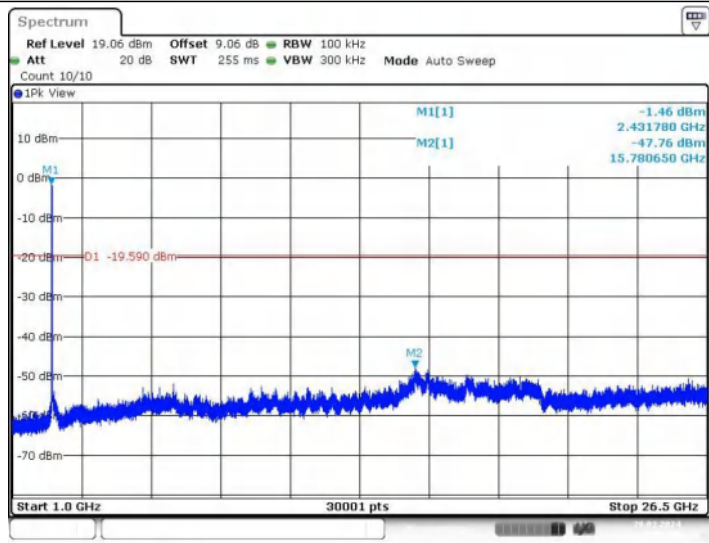
Date: 28.FEB.2024 12:40:20

11N20MIMO_Ant1_2437_30~1000



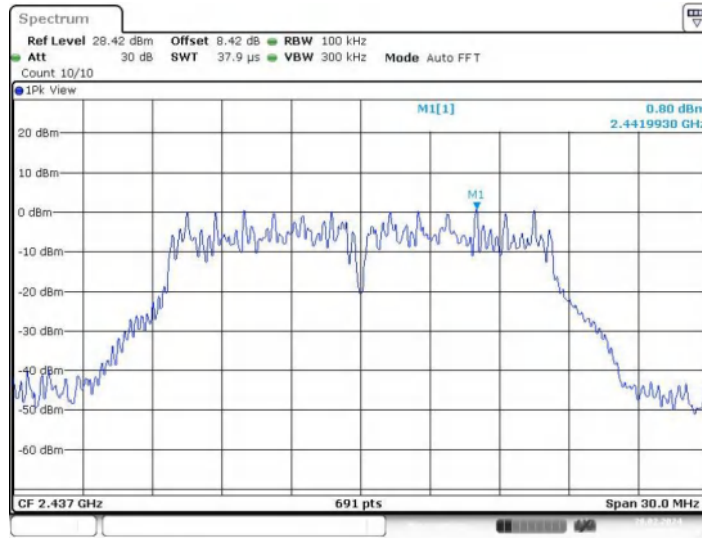
Date: 28.FEB.2024 12:40:26

11N20MIMO_Ant1_2437_1000~26500



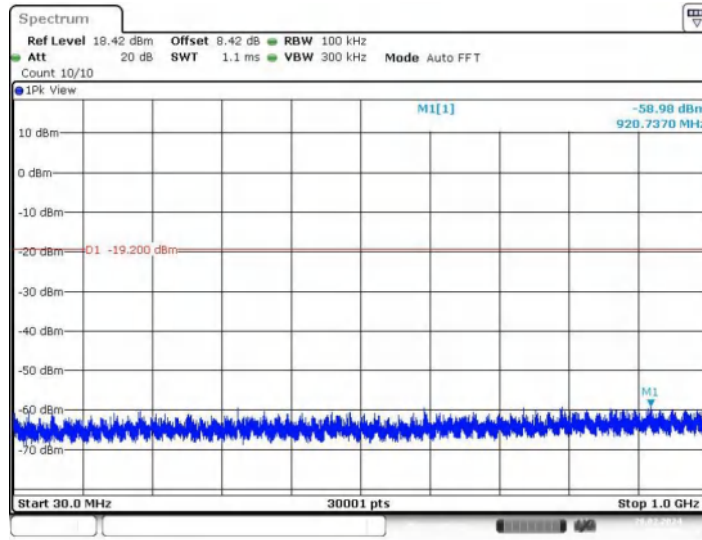
Date: 28.FEB.2024 12:40:48

11N20MIMO_Ant2_2437_0~Reference



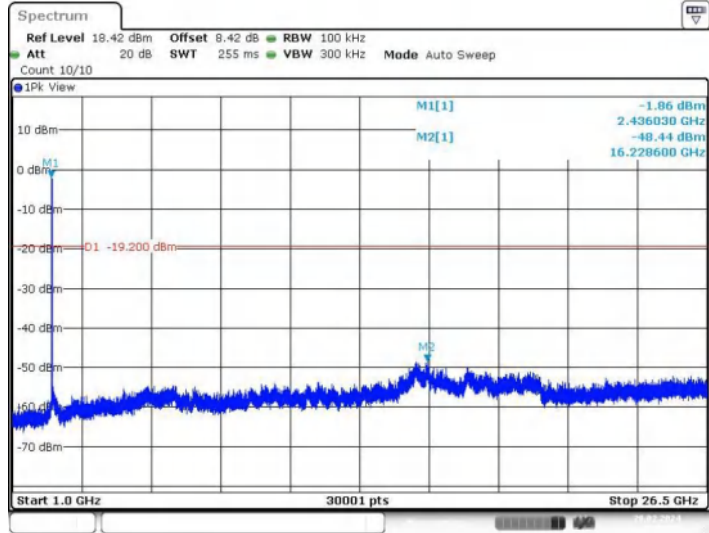
Date: 28.FEB.2024 12:41:33

11N20MIMO_Ant2_2437_30~1000



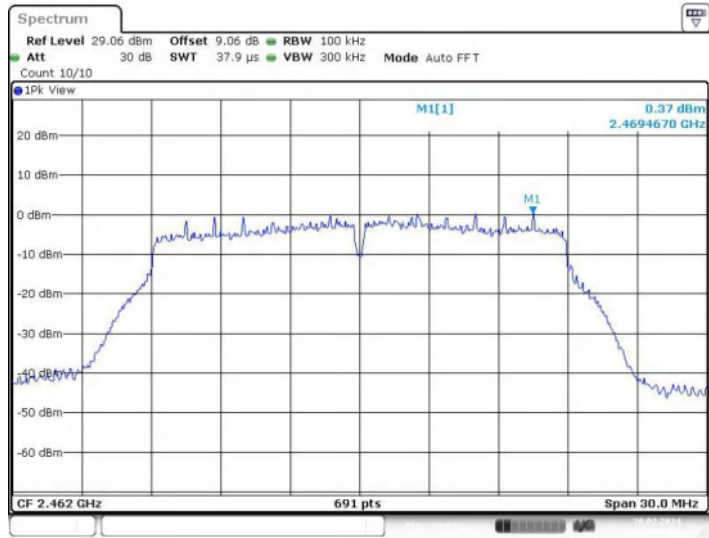
Date: 28.FEB.2024 12:41:40

11N20MIMO_Ant2_2437_1000~26500



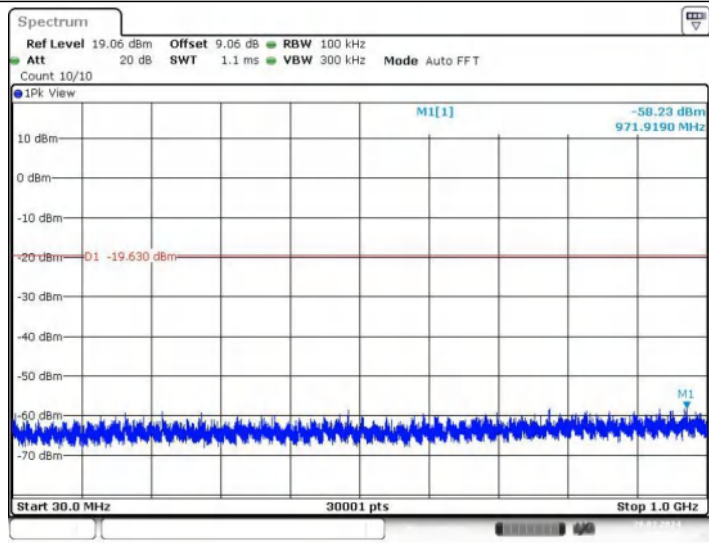
Date: 28.FEB.2024 12:42:02

11N20MIMO_Ant1_2462_0~Reference



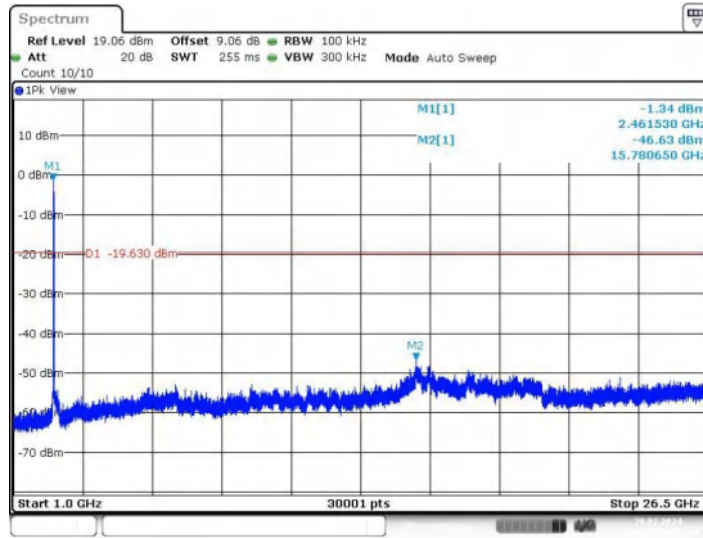
Date: 28.FEB.2024 12:43:15

11N20MIMO_Ant1_2462_30~1000



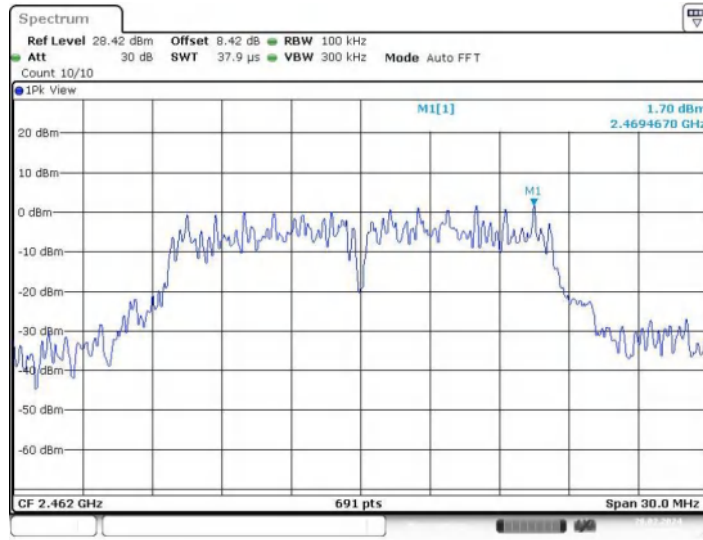
Date: 28.FEB.2024 12:43:22

11N20MIMO_Ant1_2462_1000~26500



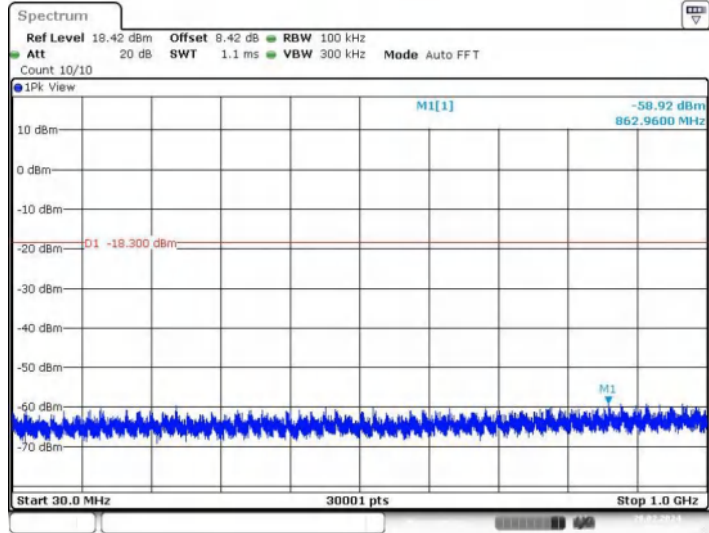
Date: 28.FEB.2024 12:43:44

11N20MIMO_Ant2_2462_0~Reference



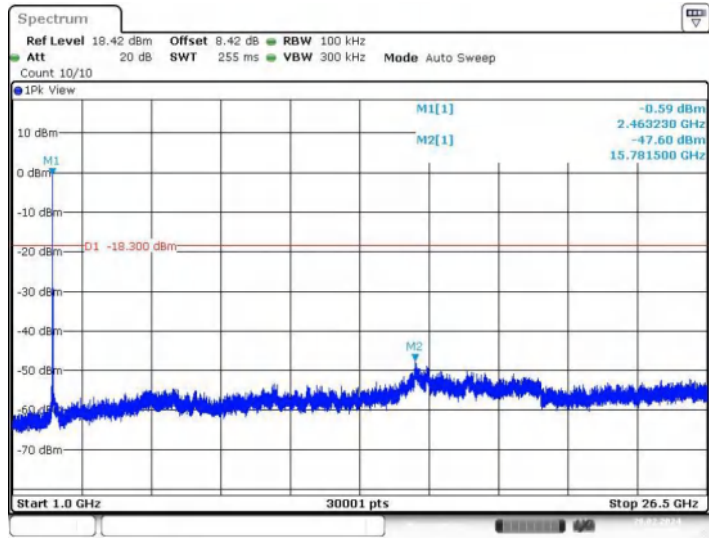
Date: 28.FEB.2024 12:44:37

11N20MIMO_Ant2_2462_30~1000



Date: 28.FEB.2024 12:44:43

11N20MIMO_Ant2_2462_1000~26500



Date: 28.FEB.2024 12:45:05

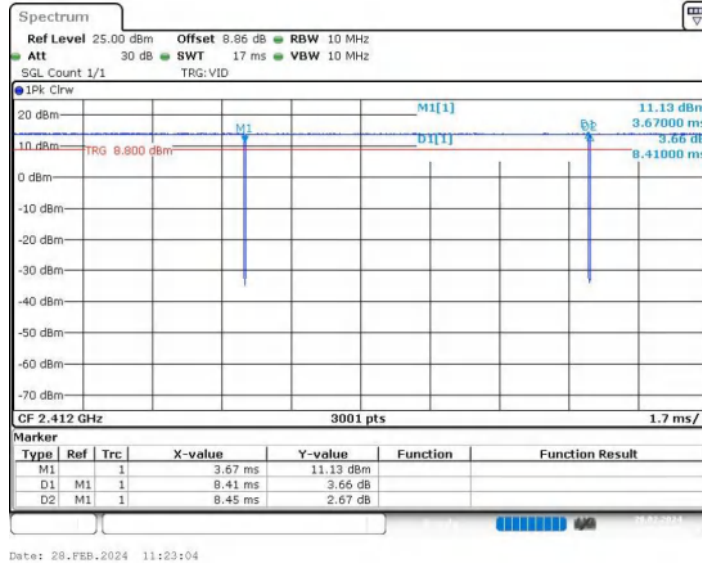
Appendix G: Duty Cycle

Test Result

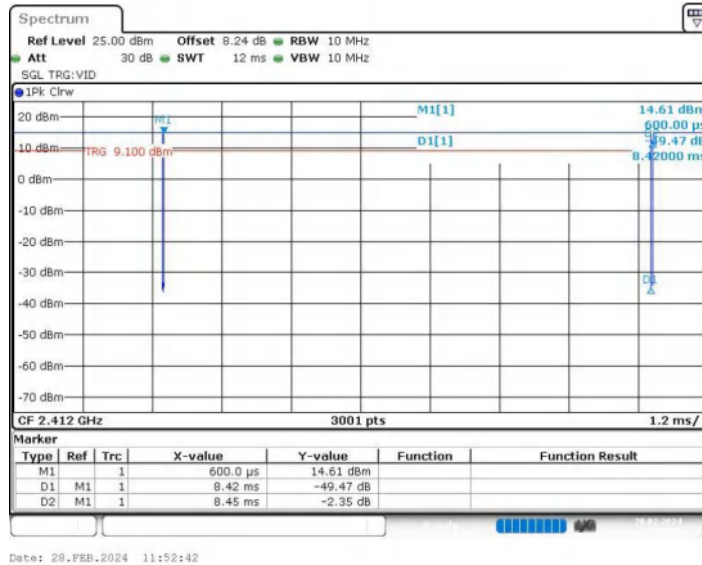
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11B	Ant1	2412	8.41	8.45	99.53
	Ant2	2412	8.42	8.45	99.64
	Ant1	2437	8.40	8.44	99.53
	Ant2	2437	8.41	8.45	99.53
	Ant1	2462	8.41	8.44	99.64
	Ant2	2462	8.40	8.44	99.53
11G	Ant1	2412	1.39	1.43	97.20
	Ant2	2412	1.40	1.44	97.22
	Ant1	2437	1.40	1.44	97.22
	Ant2	2437	1.39	1.43	97.20
	Ant1	2462	1.40	1.44	97.22
	Ant2	2462	1.40	1.43	97.90
11N20MIMO	Ant1	2412	1.31	1.35	97.04
	Ant2	2412	0.03	1.35	2.22
	Ant1	2437	1.31	1.35	97.04
	Ant2	2437	0.03	1.35	2.22
	Ant1	2462	1.31	1.35	97.04
	Ant2	2462	0.03	1.35	2.22

Test Graphs

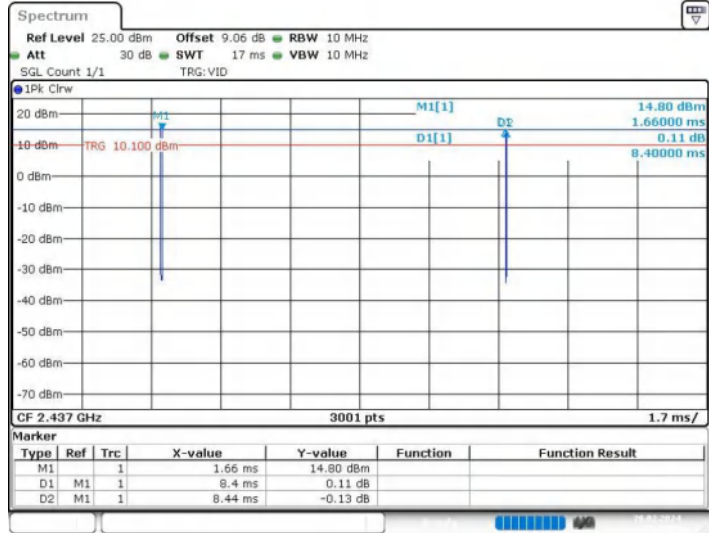
11B_Ant1_2412



11B_Ant2_2412

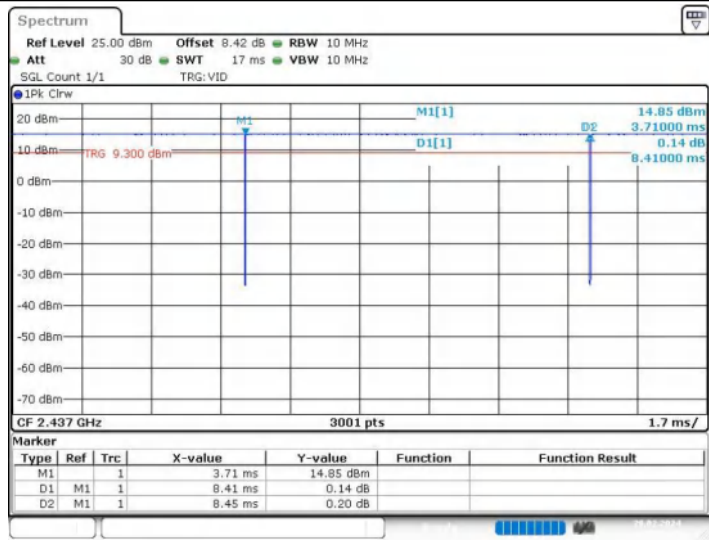


11B_Ant1_2437



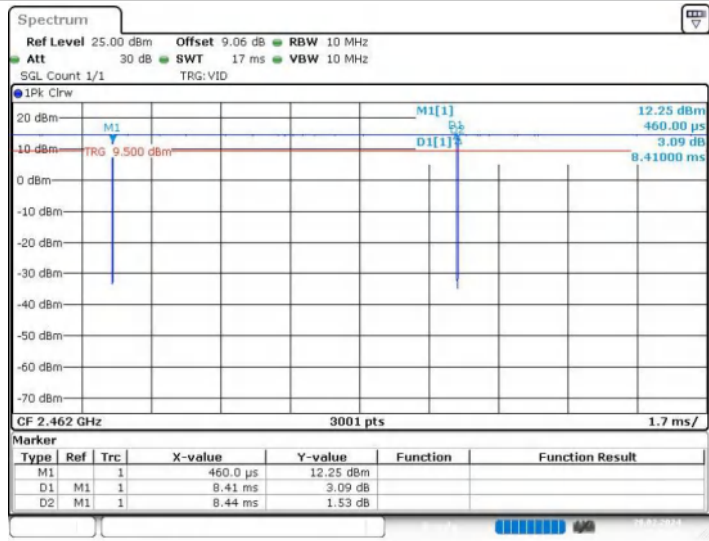
Date: 28.FEB.2024 11:25:01

11B_Ant2_2437



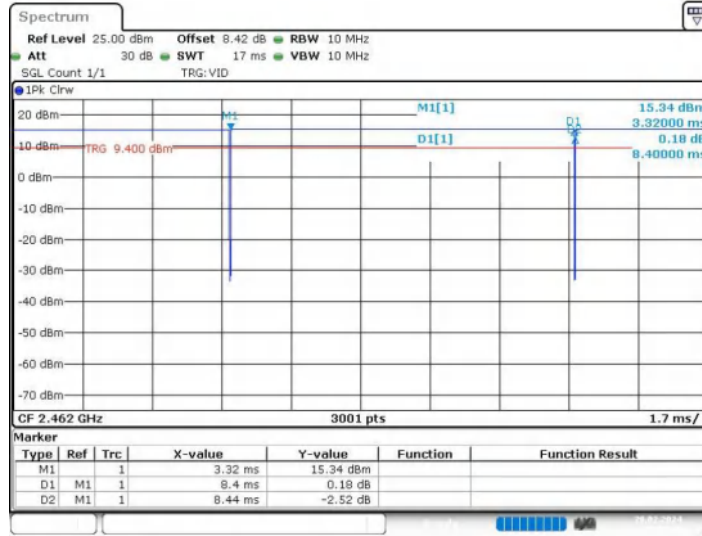
Date: 28.FEB.2024 11:55:12

11B_Ant1_2462



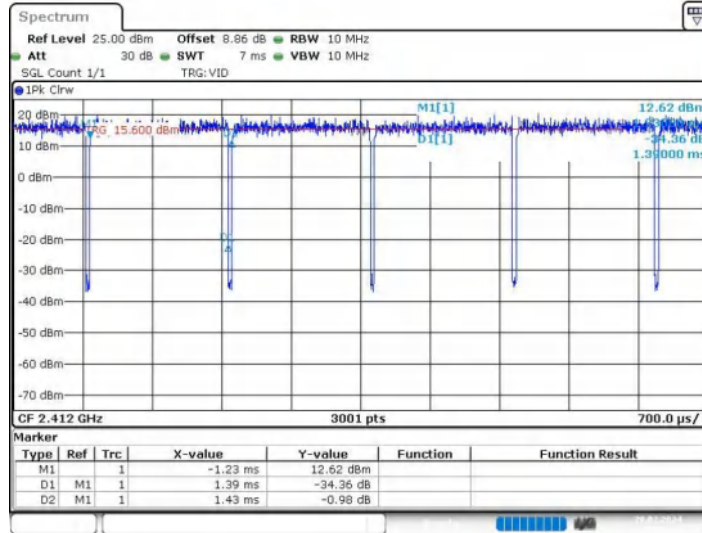
Date: 28.FEB.2024 11:26:34

11B_Ant2_2462



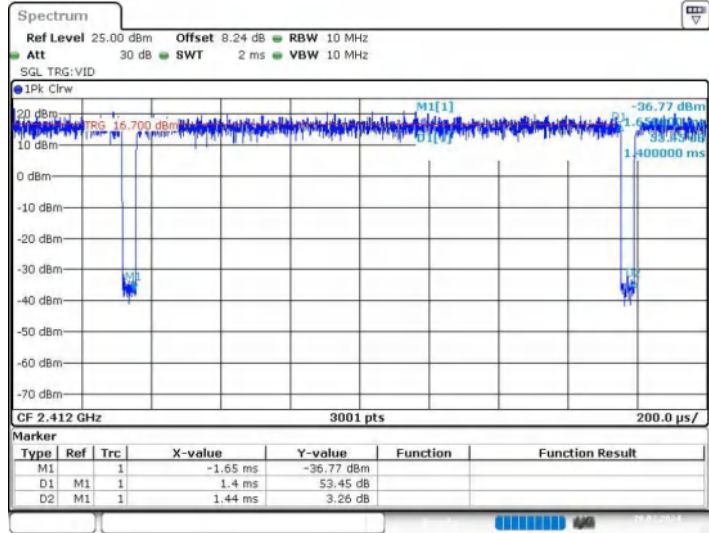
Date: 28.FEB.2024 11:57:10

11G_Ant1_2412



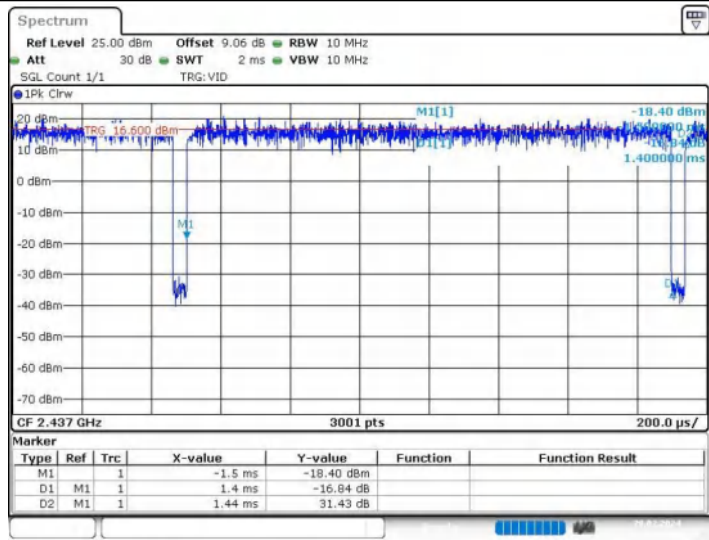
Date: 28.FEB.2024 11:28:12

11G_Ant2_2412



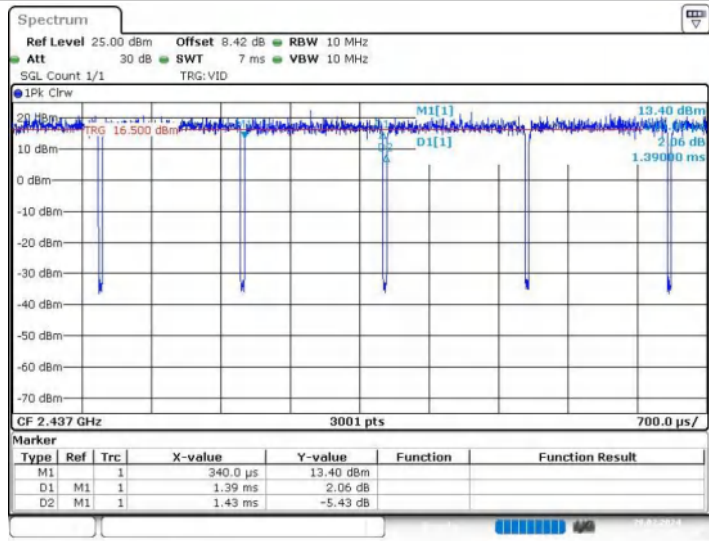
Date: 28.FEB.2024 12:24:46

11G_Ant1_2437



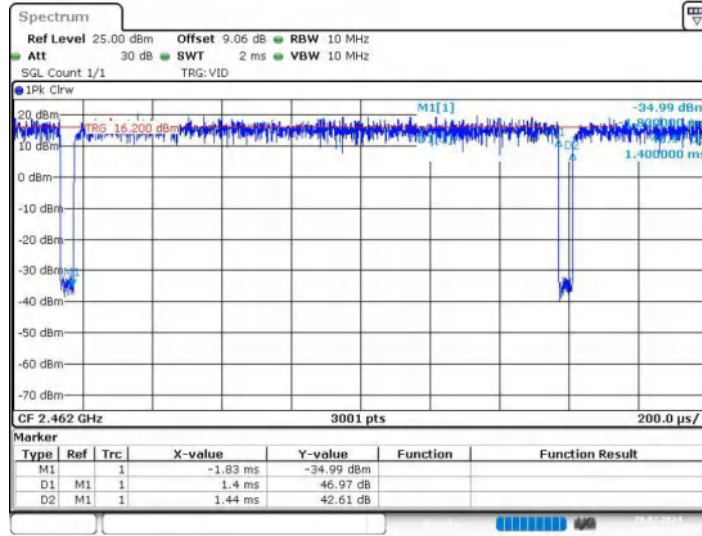
Date: 28.FEB.2024 11:30:40

11G_Ant2_2437



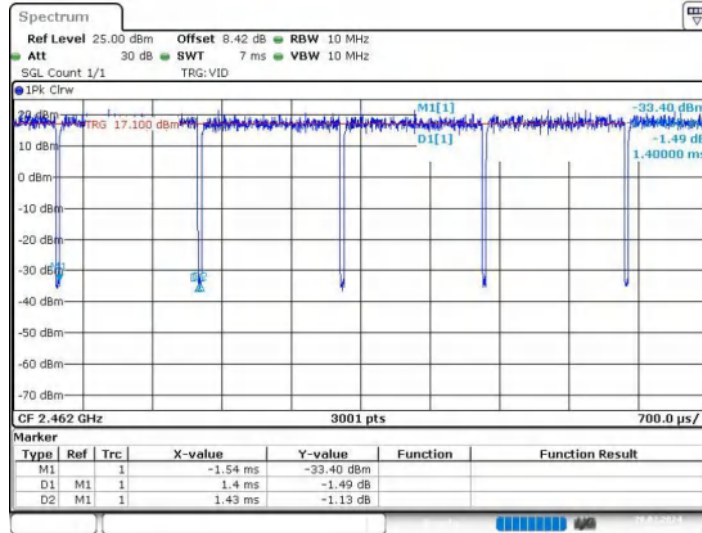
Date: 28.FEB.2024 12:26:56

11G_Ant1_2462



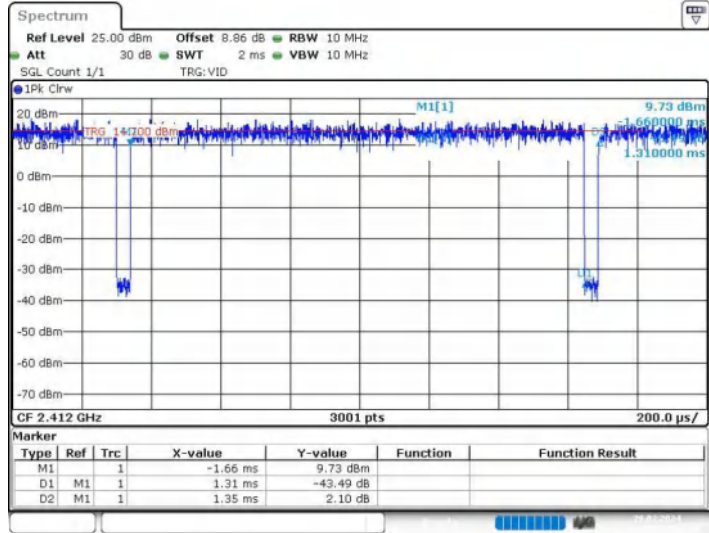
Date: 28.FEB.2024 11:42:16

11G_Ant2_2462



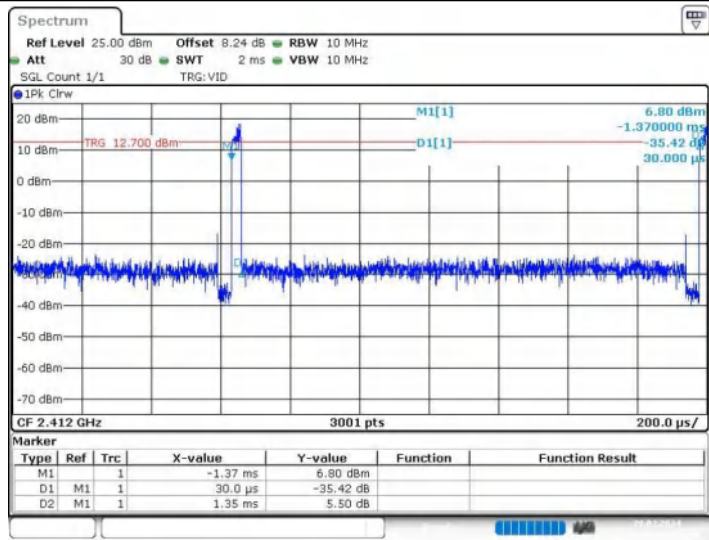
Date: 28.FEB.2024 12:29:09

11N20MIMO_Ant1_2412



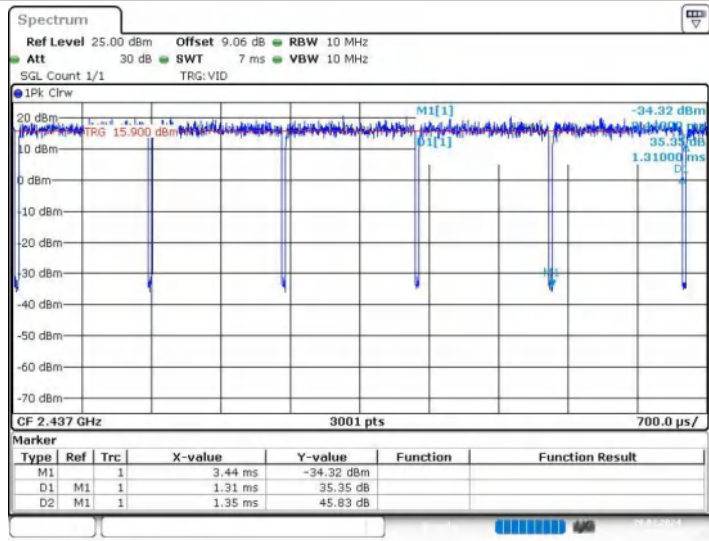
Date: 28.FEB.2024 12:35:51

11N20MIMO_Ant2_2412



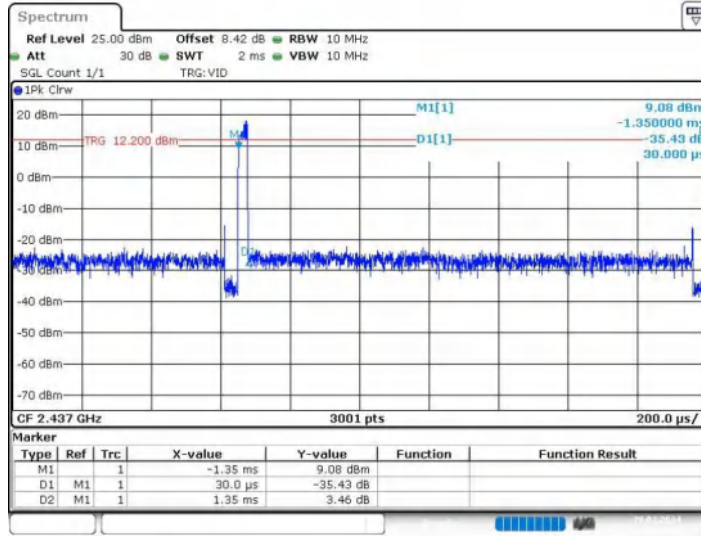
Date: 28.FEB.2024 12:37:11

11N20MIMO_Ant1_2437



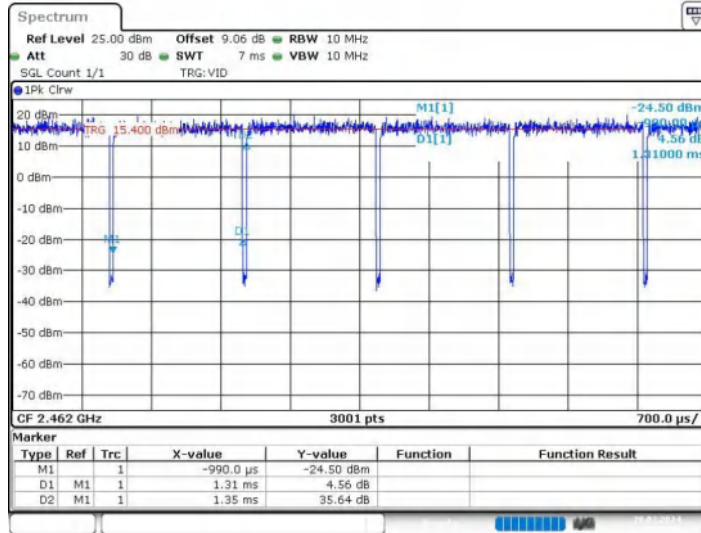
Date: 28.FEB.2024 12:39:48

11N20MIMO_Ant2_2437



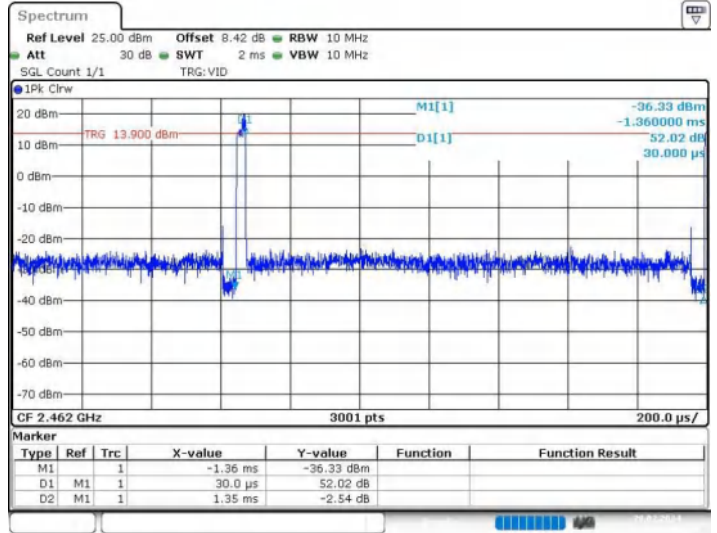
Date: 28.FEB.2024 12:40:59

11N20MIMO_Ant1_2462



Date: 28.FEB.2024 12:42:35

11N20MIMO_Ant2_2462



Date: 28.FEB.2024 12:43:54