

RF Test Data for 2.4G Wi-Fi (Conducted Measurements)

General Description of EUT	
EUT Name:	Portable Gaming Computer(Tablet computer)
Model:	AYANEO Pocket S Mini
Sample ID:	HC-C-202511-0372-01-03-2#
Test Standard:	FCC Part 15.247
Environmental Conditions	
Ambient Temperature:	25℃
Ambient Humidity:	45%RH
Test Power Supply:	DC 3.87V
Test Engineer:	Gold. Zhang
Note: For a more detailed features description, please refer to the report TBR-C-202511-0372-172	

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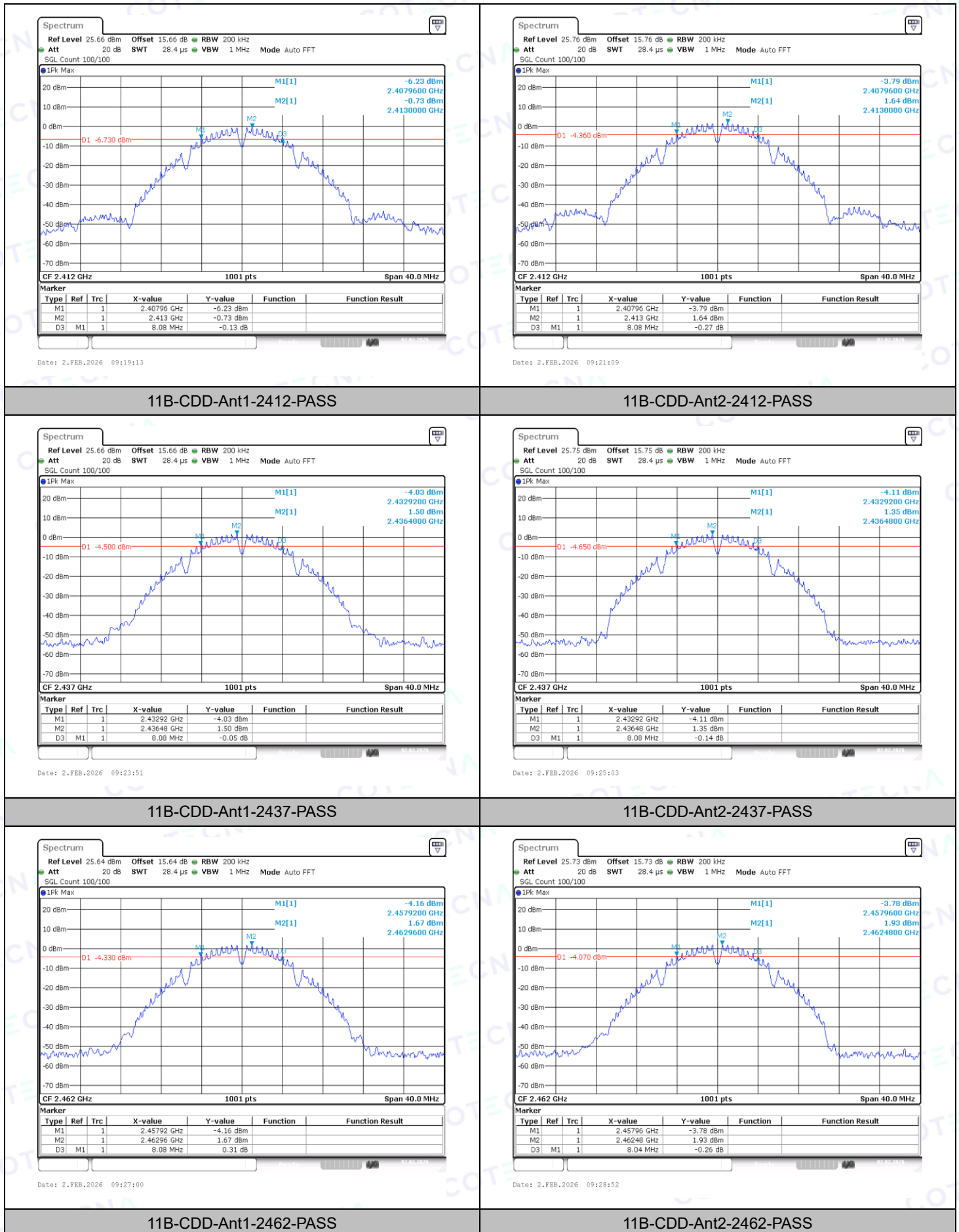
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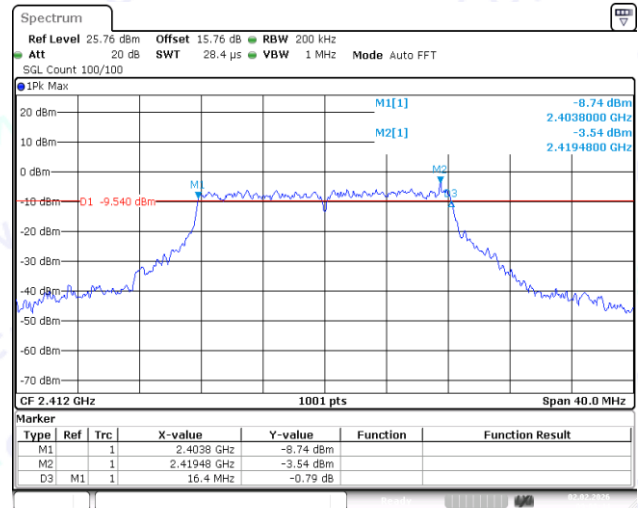
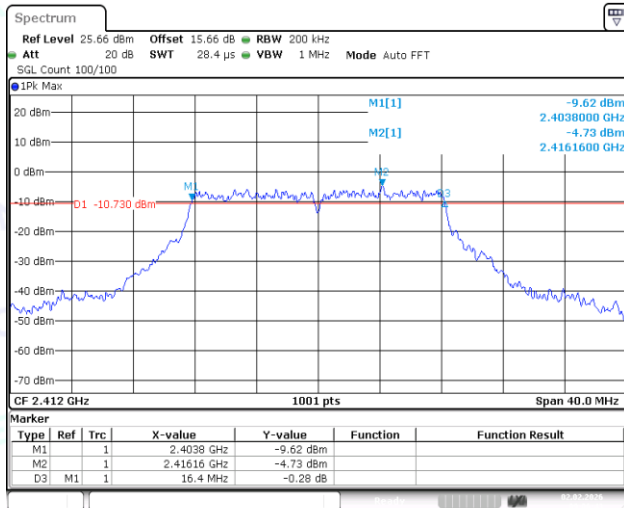
1: DTS Bandwidth

1.1 Test Result

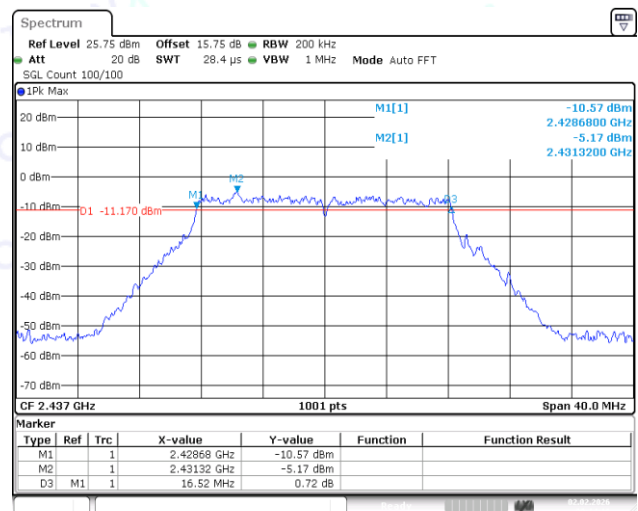
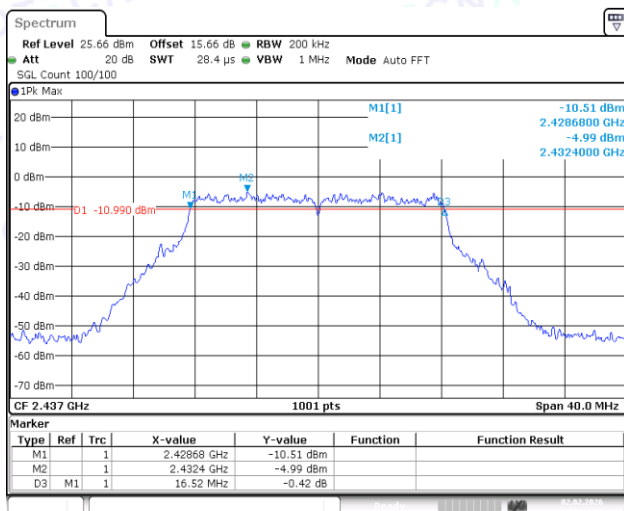
TestMode	Ant.	Frequency [MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B-CDD	Ant1	2412	8.08	2407.96	2416.04	0.5	PASS
11B-CDD	Ant2	2412	8.08	2407.96	2416.04	0.5	PASS
11B-CDD	Ant1	2437	8.08	2432.92	2441.00	0.5	PASS
11B-CDD	Ant2	2437	8.08	2432.92	2441.00	0.5	PASS
11B-CDD	Ant1	2462	8.08	2457.92	2466.00	0.5	PASS
11B-CDD	Ant2	2462	8.04	2457.96	2466.00	0.5	PASS
11G-CDD	Ant1	2412	16.40	2403.80	2420.20	0.5	PASS
11G-CDD	Ant2	2412	16.40	2403.80	2420.20	0.5	PASS
11G-CDD	Ant1	2437	16.52	2428.68	2445.20	0.5	PASS
11G-CDD	Ant2	2437	16.52	2428.68	2445.20	0.5	PASS
11G-CDD	Ant1	2462	16.32	2453.80	2470.12	0.5	PASS
11G-CDD	Ant2	2462	16.44	2453.76	2470.20	0.5	PASS
11N20MIMO	Ant1	2412	17.72	2403.12	2420.84	0.5	PASS
11N20MIMO	Ant2	2412	17.80	2403.12	2420.92	0.5	PASS
11N20MIMO	Ant1	2437	17.68	2428.12	2445.80	0.5	PASS
11N20MIMO	Ant2	2437	17.72	2428.12	2445.84	0.5	PASS
11N20MIMO	Ant1	2462	17.64	2453.16	2470.80	0.5	PASS
11N20MIMO	Ant2	2462	17.68	2453.12	2470.80	0.5	PASS
11AX20MIMO	Ant1	2412	19.08	2402.44	2421.52	0.5	PASS
11AX20MIMO	Ant2	2412	19.24	2402.40	2421.64	0.5	PASS
11AX20MIMO	Ant1	2437	19.04	2427.44	2446.48	0.5	PASS
11AX20MIMO	Ant2	2437	19.08	2427.40	2446.48	0.5	PASS
11AX20MIMO	Ant1	2462	19.08	2452.44	2471.52	0.5	PASS
11AX20MIMO	Ant2	2462	18.96	2452.48	2471.44	0.5	PASS

1.2 Test Graphs

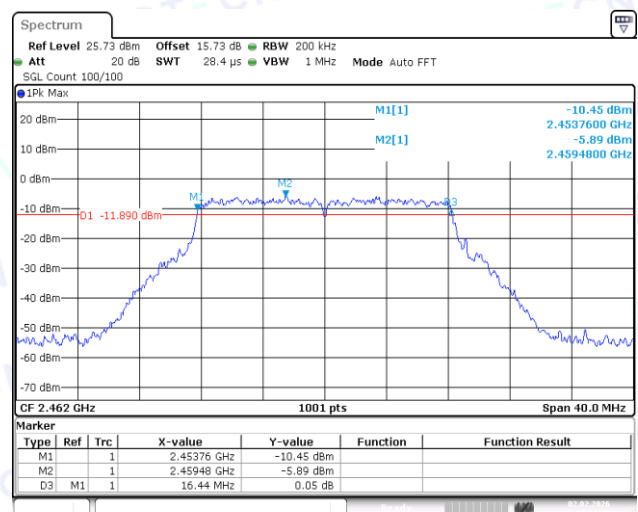
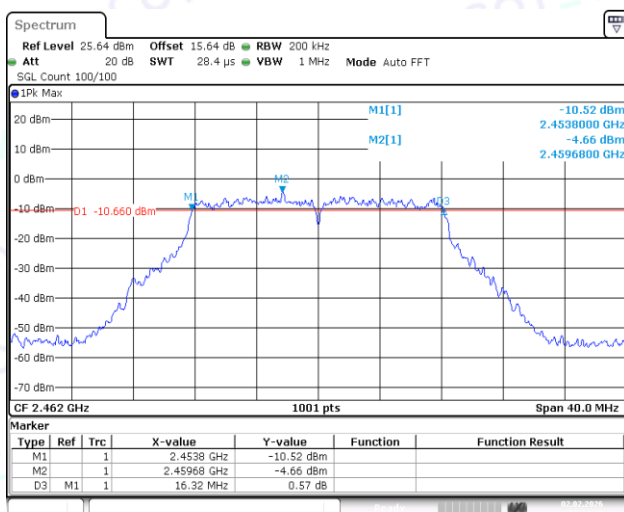




11G-CDD-Ant1-2412-PASS

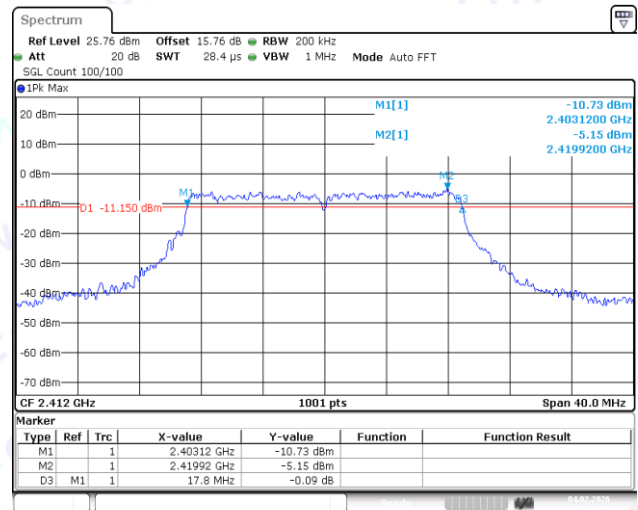
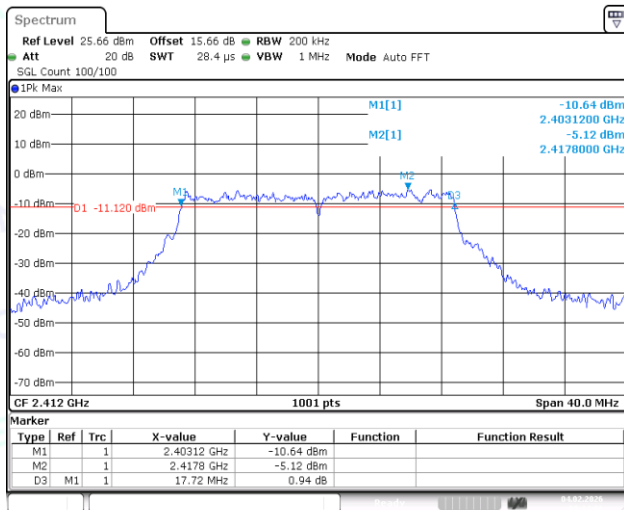


11G-CDD-Ant1-2437-PASS



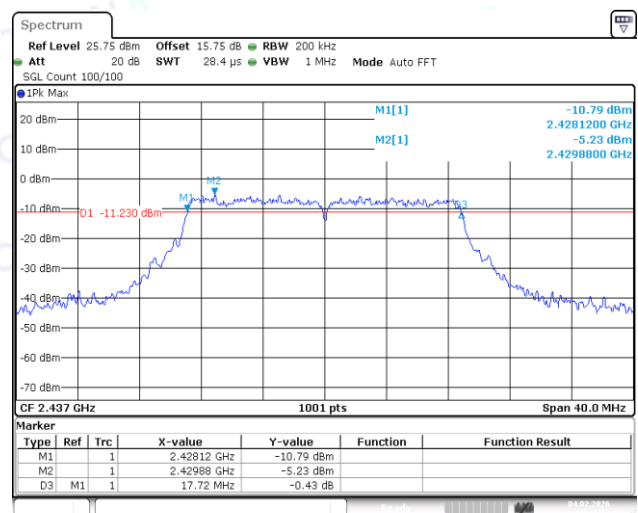
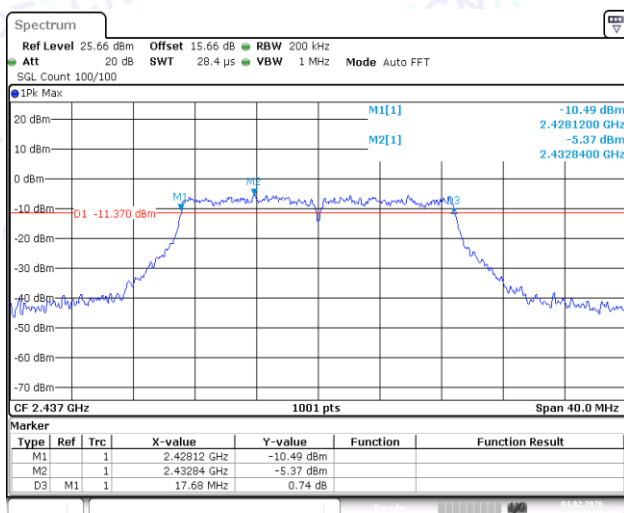
11G-CDD-Ant1-2462-PASS

11G-CDD-Ant2-2462-PASS



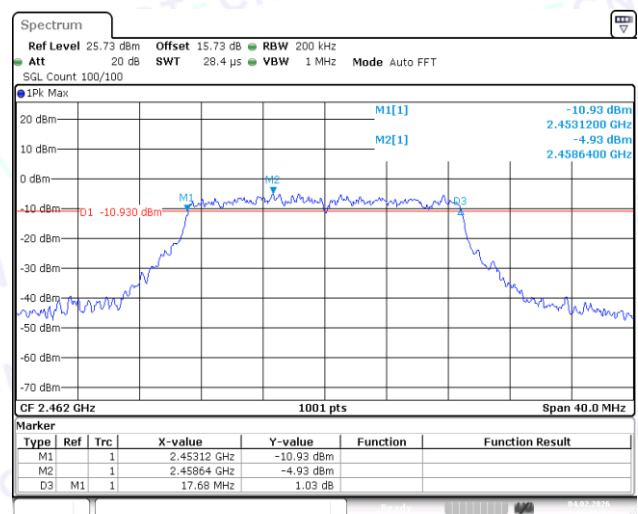
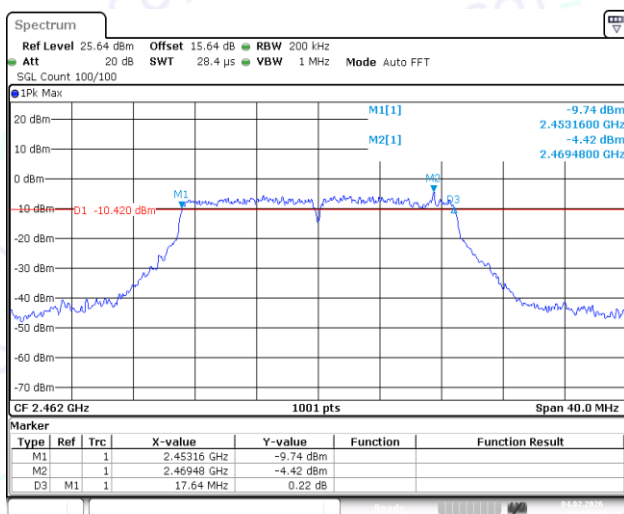
11N20MIMO-Ant1-2412-PASS

11N20MIMO-Ant2-2412-PASS



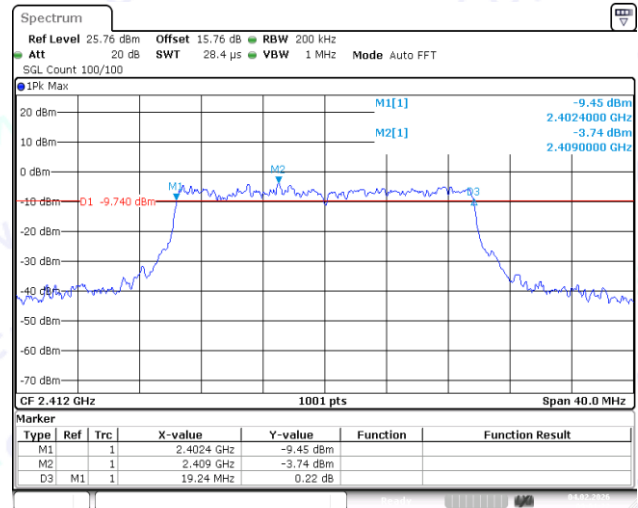
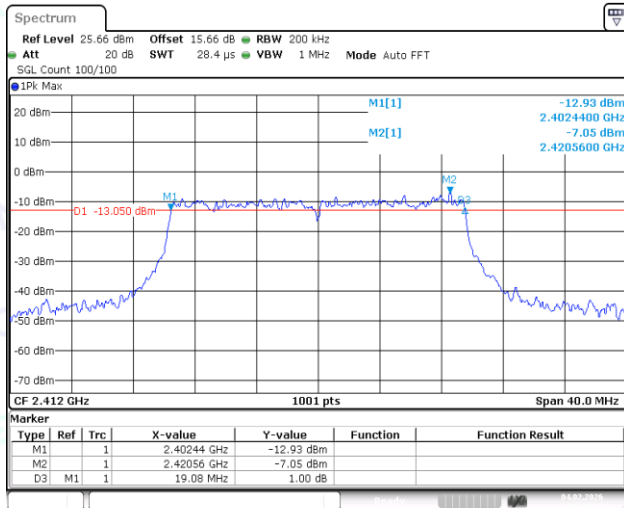
11N20MIMO-Ant1-2437-PASS

11N20MIMO-Ant2-2437-PASS



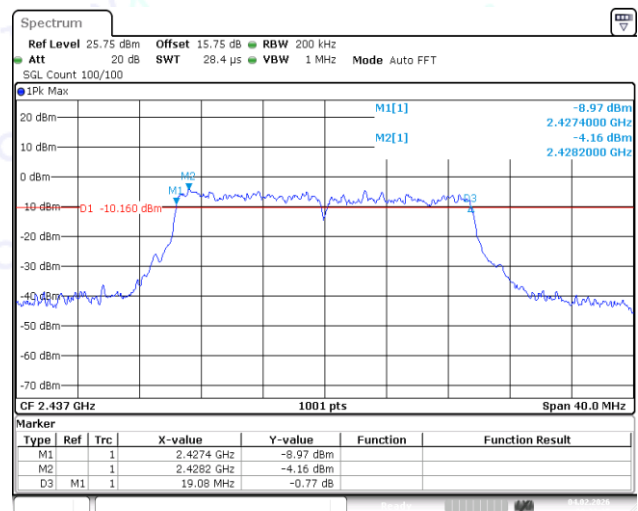
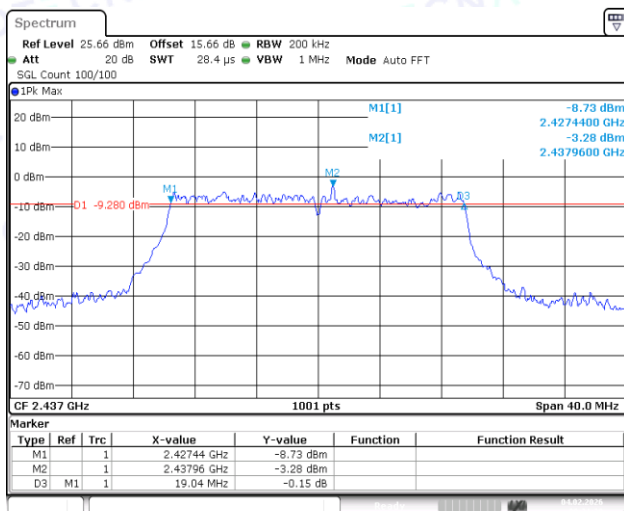
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11N20MIMO-Ant2-2462-PASS



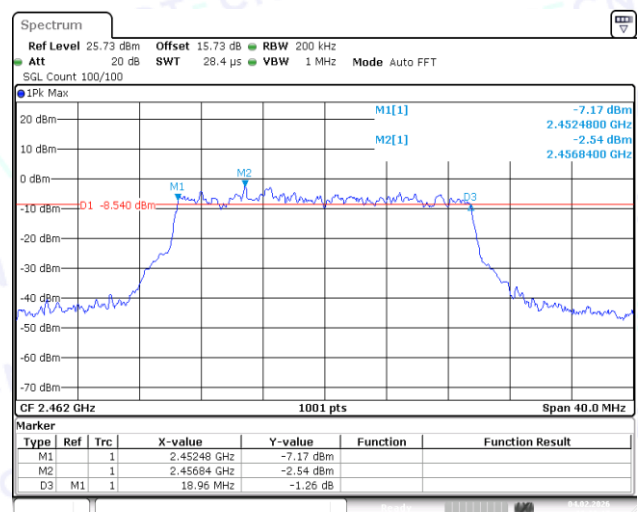
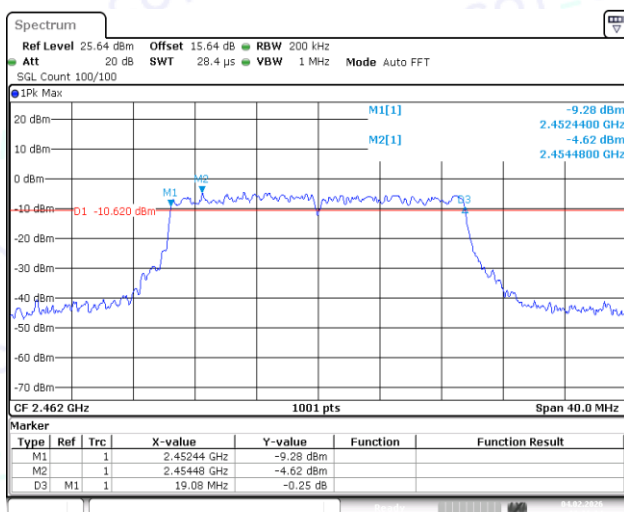
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11AX20MIMO-Ant2-2412-PASS



11AX20MIMO-Ant1-2437-PASS

11AX20MIMO-Ant2-2437-PASS



11AX20MIMO-Ant1-2462-PASS

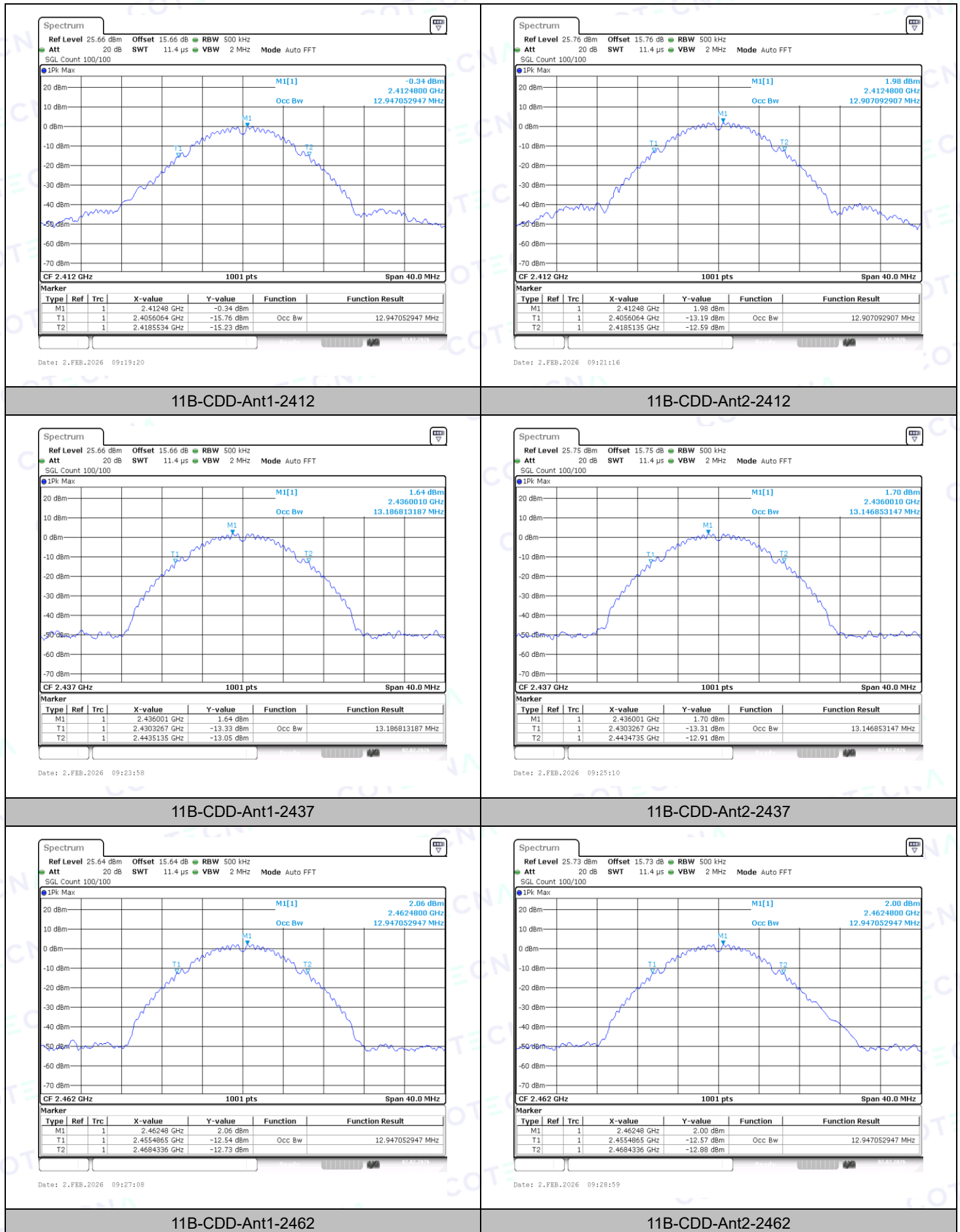
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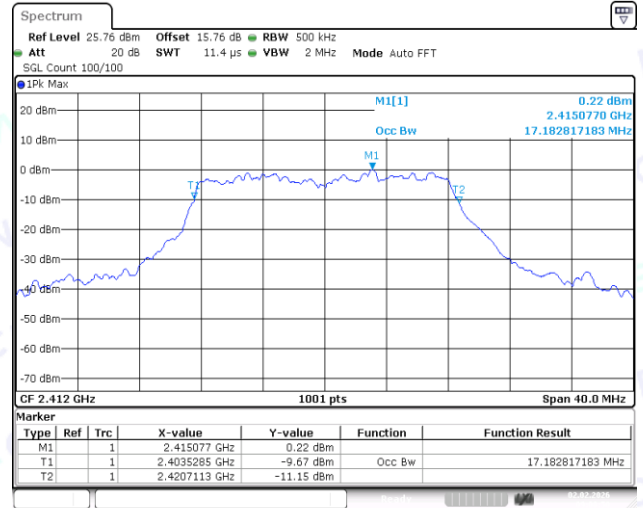
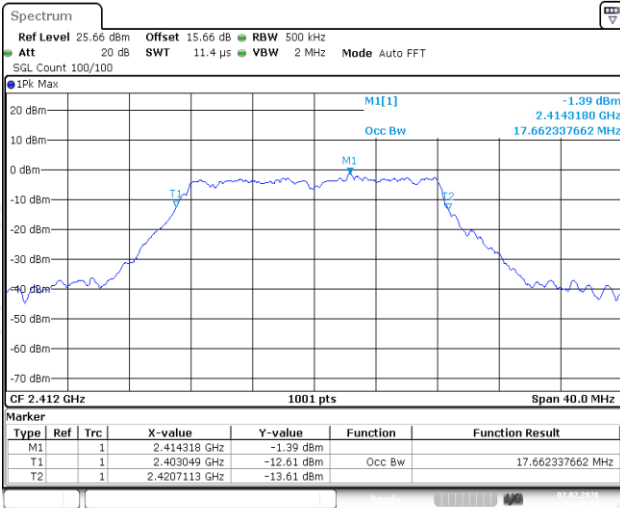
2: Occupied Channel Bandwidth

2.1 Test Result

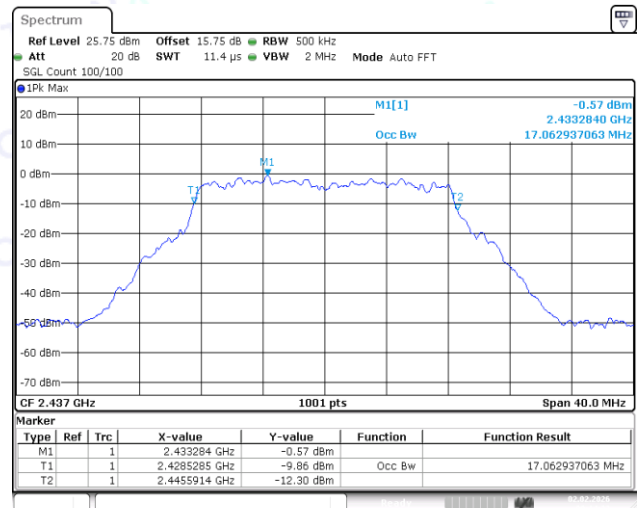
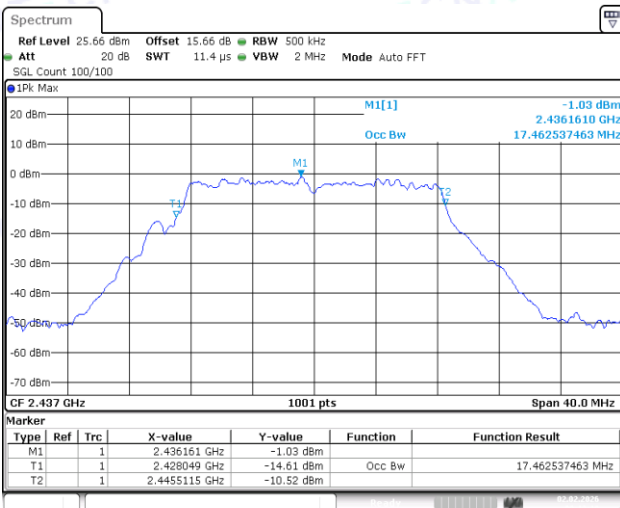
TestMode	Ant.	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B-CDD	Ant1	2412	12.947	2405.6064	2418.5534	---	---
11B-CDD	Ant2	2412	12.907	2405.6064	2418.5135	---	---
11B-CDD	Ant1	2437	13.187	2430.3267	2443.5135	---	---
11B-CDD	Ant2	2437	13.147	2430.3267	2443.4735	---	---
11B-CDD	Ant1	2462	12.947	2455.4865	2468.4336	---	---
11B-CDD	Ant2	2462	12.947	2455.4865	2468.4336	---	---
11G-CDD	Ant1	2412	17.662	2403.0490	2420.7113	---	---
11G-CDD	Ant2	2412	17.183	2403.5285	2420.7113	---	---
11G-CDD	Ant1	2437	17.463	2428.0490	2445.5115	---	---
11G-CDD	Ant2	2437	17.063	2428.5285	2445.5914	---	---
11G-CDD	Ant1	2462	17.303	2453.2887	2470.5914	---	---
11G-CDD	Ant2	2462	16.863	2453.4885	2470.3516	---	---
11N20MIMO	Ant1	2412	18.422	2402.6094	2421.0310	---	---
11N20MIMO	Ant2	2412	18.541	2402.7692	2421.3107	---	---
11N20MIMO	Ant1	2437	18.462	2427.6893	2446.1508	---	---
11N20MIMO	Ant2	2437	18.182	2427.7692	2445.9510	---	---
11N20MIMO	Ant1	2462	18.302	2452.8492	2471.1508	---	---
11N20MIMO	Ant2	2462	18.302	2452.8092	2471.1109	---	---
11AX20MIMO	Ant1	2412	19.421	2402.4895	2421.9101	---	---
11AX20MIMO	Ant2	2412	19.301	2402.3297	2421.6304	---	---
11AX20MIMO	Ant1	2437	19.181	2427.3297	2446.5105	---	---
11AX20MIMO	Ant2	2437	19.181	2427.3696	2446.5504	---	---
11AX20MIMO	Ant1	2462	19.181	2452.4096	2471.5904	---	---
11AX20MIMO	Ant2	2462	19.141	2452.3696	2471.5105	---	---

2.2 Test Graphs

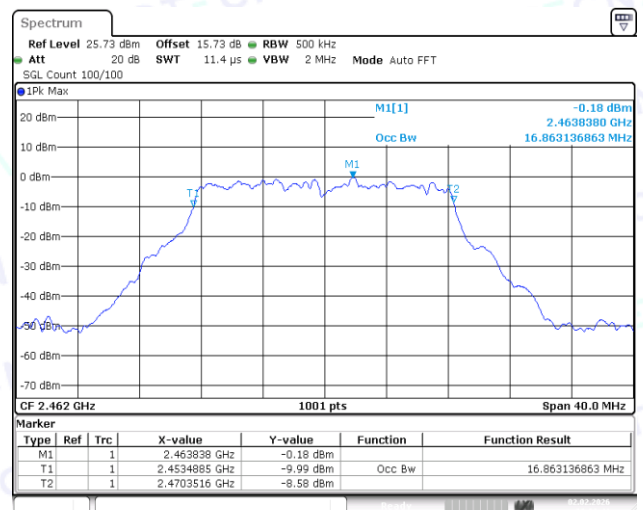
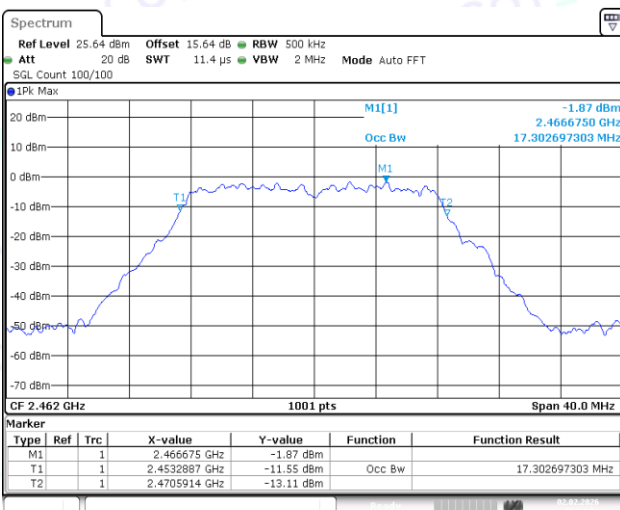




11G-CDD-Ant1-2412

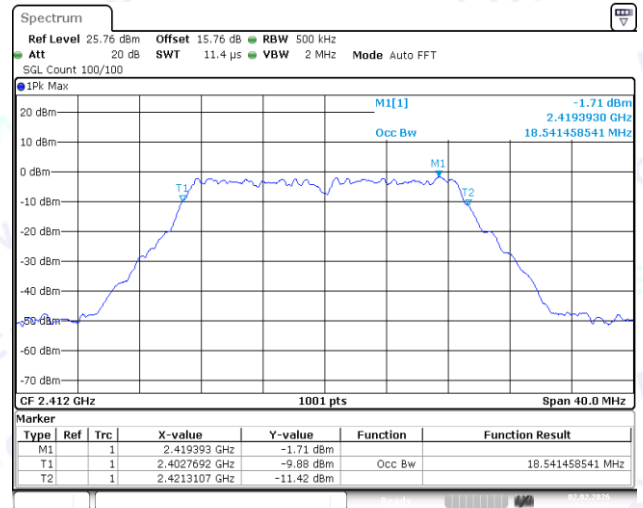
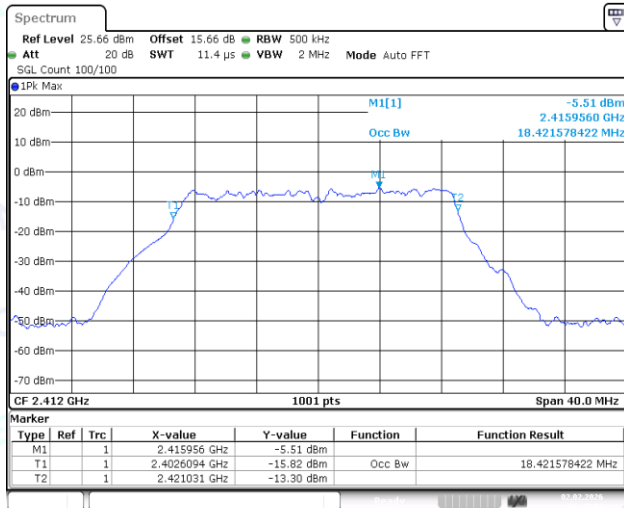


11G-CDD-Ant1-2437

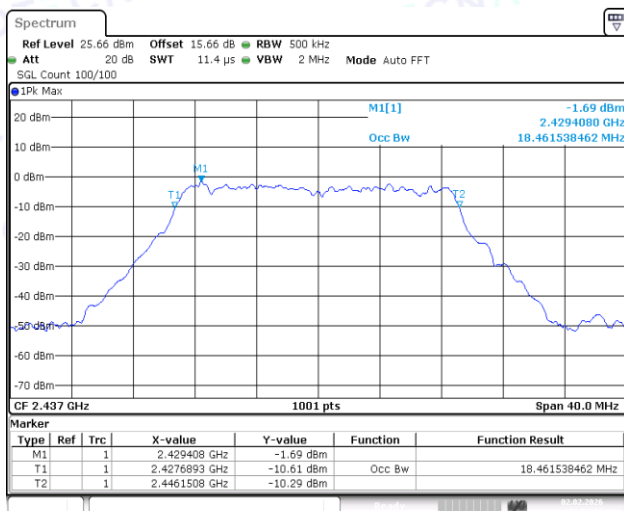


11G-CDD-Ant1-2462

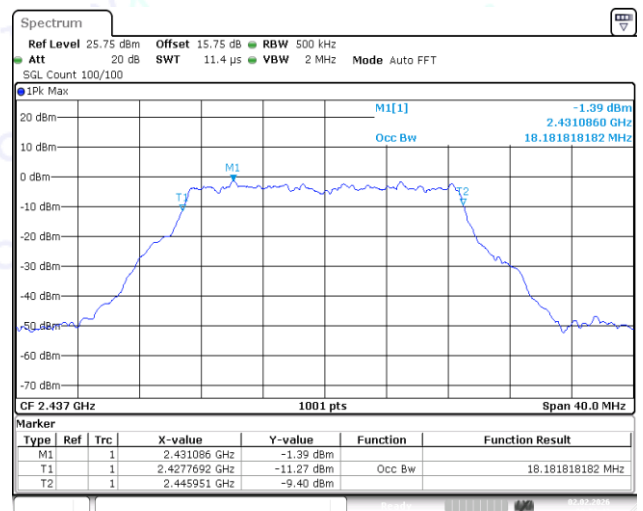
11G-CDD-Ant2-2462



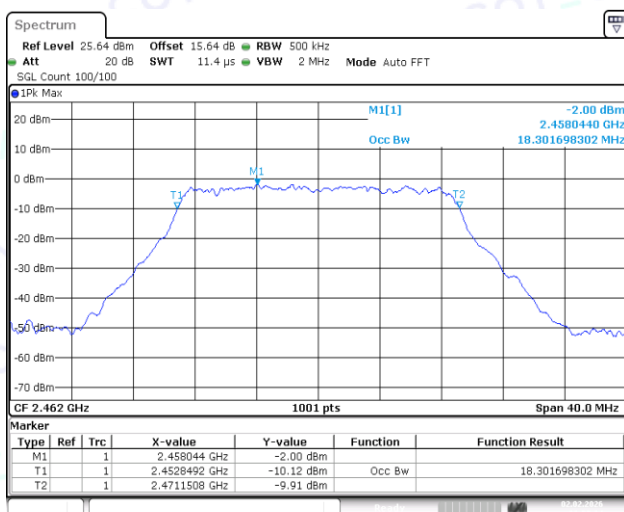
11N20MIMO-Ant1-2412



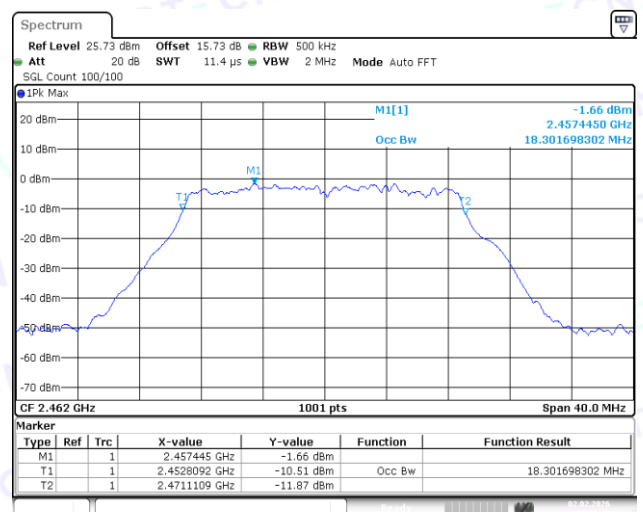
11N20MIMO-Ant2-2412



11N20MIMO-Ant1-2437



11N20MIMO-Ant2-2437

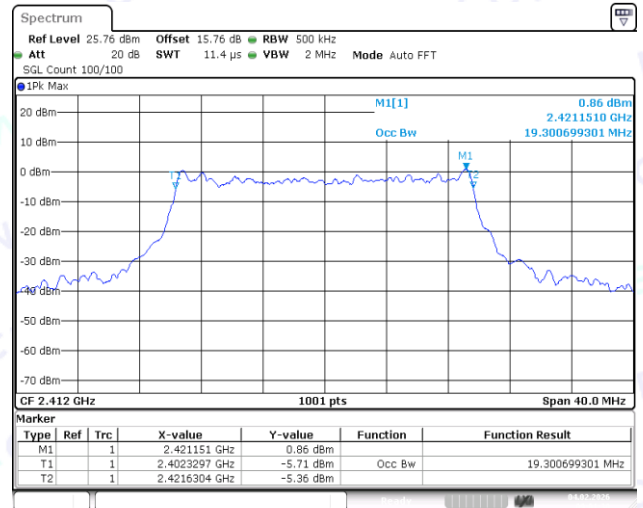
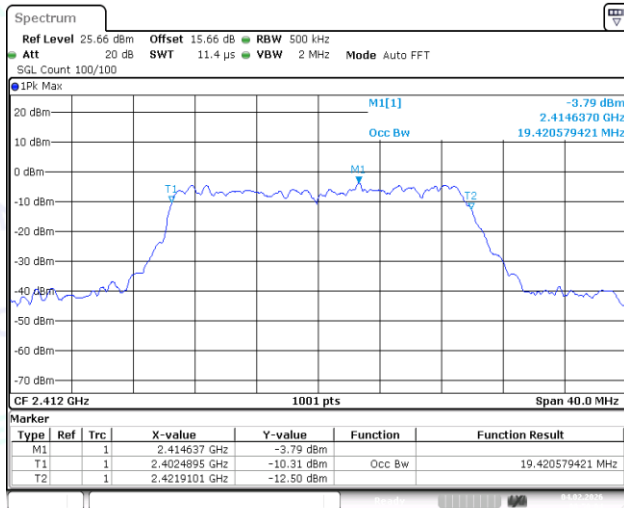


11N20MIMO-Ant1-2462

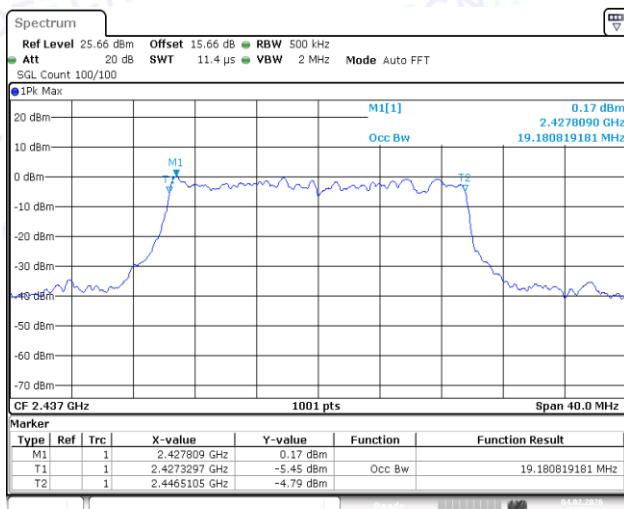


11N20MIMO-Ant2-2462

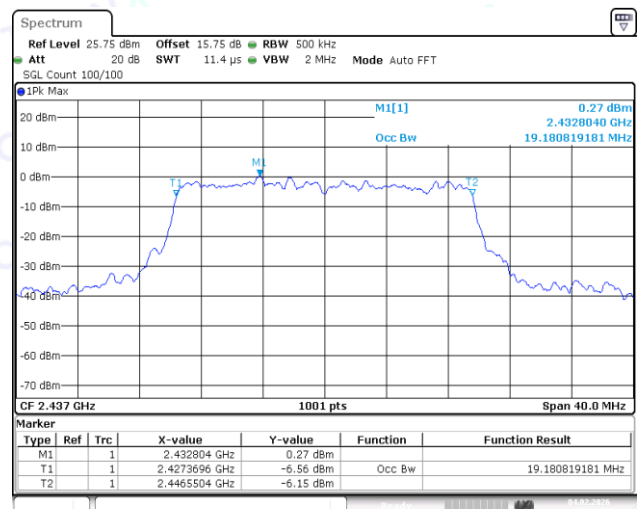




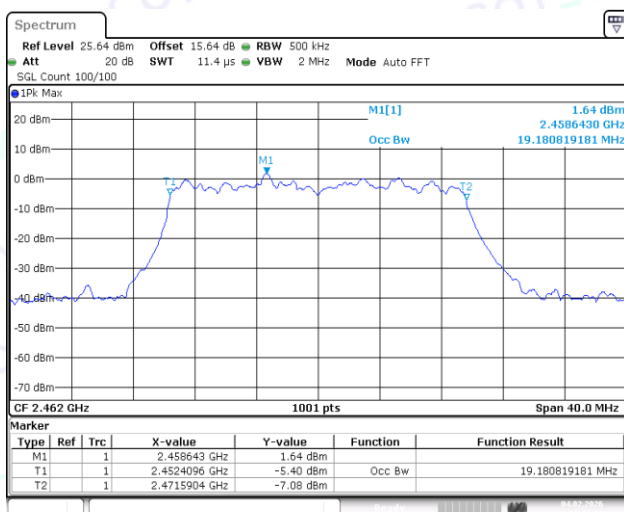
11AX20MIMO-Ant1-2412



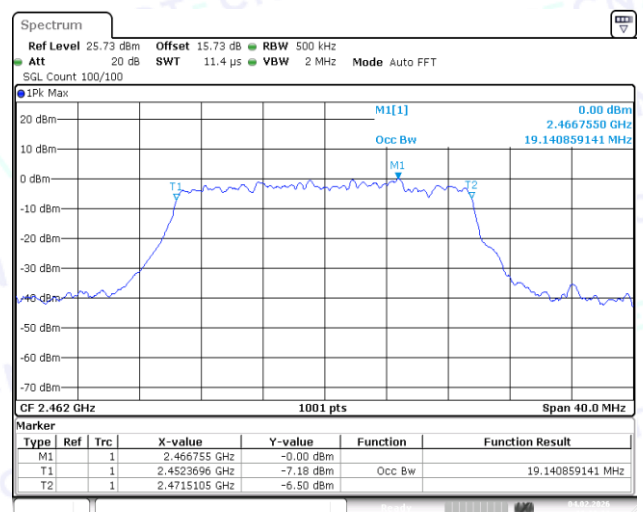
11AX20MIMO-Ant2-2412



11AX20MIMO-Ant1-2437



11AX20MIMO-Ant2-2437



11AX20MIMO-Ant1-2462



11AX20MIMO-Ant2-2462



3: Maximum conducted output power

3.1 Test Result Average

Test Mode	Ant.	Frequency [MHz]	Raw Power [dBm]	DC Factor	Result [dBm]	Limit [dBm]	Verdict
11B-CDD	Ant1	2412	9.52	0.13	9.65	≤30.00	PASS
11B-CDD	Ant2	2412	9.78	0.13	9.91	≤30.00	PASS
11B-CDD	total	2412	---	---	12.79	≤30.00	PASS
11B-CDD	Ant1	2437	9.24	0.13	9.37	≤30.00	PASS
11B-CDD	Ant2	2437	9.54	0.13	9.67	≤30.00	PASS
11B-CDD	total	2437	---	---	12.53	≤30.00	PASS
11B-CDD	Ant1	2462	9.99	0.13	10.12	≤30.00	PASS
11B-CDD	Ant2	2462	9.90	0.13	10.03	≤30.00	PASS
11B-CDD	total	2462	---	---	13.09	≤30.00	PASS
11G-CDD	Ant1	2412	6.27	0.04	6.31	≤30.00	PASS
11G-CDD	Ant2	2412	6.47	0.04	6.51	≤30.00	PASS
11G-CDD	total	2412	---	---	9.42	≤30.00	PASS
11G-CDD	Ant1	2437	6.12	0.04	6.16	≤30.00	PASS
11G-CDD	Ant2	2437	6.11	0.04	6.15	≤30.00	PASS
11G-CDD	total	2437	---	---	9.17	≤30.00	PASS
11G-CDD	Ant1	2462	6.28	0.04	6.32	≤30.00	PASS
11G-CDD	Ant2	2462	6.24	0.04	6.28	≤30.00	PASS
11G-CDD	total	2462	---	---	9.31	≤30.00	PASS
11N20MIMO	Ant1	2412	5.96	0.02	5.98	≤30.00	PASS
11N20MIMO	Ant2	2412	6.14	0.02	6.16	≤30.00	PASS
11N20MIMO	total	2412	---	---	9.08	≤30.00	PASS
11N20MIMO	Ant1	2437	6.03	0.02	6.05	≤30.00	PASS
11N20MIMO	Ant2	2437	6.05	0.02	6.07	≤30.00	PASS
11N20MIMO	total	2437	---	---	9.07	≤30.00	PASS
11N20MIMO	Ant1	2462	6.72	0.02	6.74	≤30.00	PASS
11N20MIMO	Ant2	2462	6.13	0.02	6.15	≤30.00	PASS
11N20MIMO	total	2462	---	---	9.47	≤30.00	PASS
11AX20MIMO	Ant1	2412	6.13	0.02	6.15	≤30.00	PASS
11AX20MIMO	Ant2	2412	6.27	0.02	6.29	≤30.00	PASS
11AX20MIMO	total	2412	---	---	9.23	≤30.00	PASS
11AX20MIMO	Ant1	2437	6.19	0.02	6.21	≤30.00	PASS
11AX20MIMO	Ant2	2437	6.15	0.02	6.17	≤30.00	PASS
11AX20MIMO	total	2437	---	---	9.20	≤30.00	PASS
11AX20MIMO	Ant1	2462	6.26	0.02	6.28	≤30.00	PASS
11AX20MIMO	Ant2	2462	6.17	0.02	6.19	≤30.00	PASS
11AX20MIMO	total	2462	---	---	9.25	≤30.00	PASS

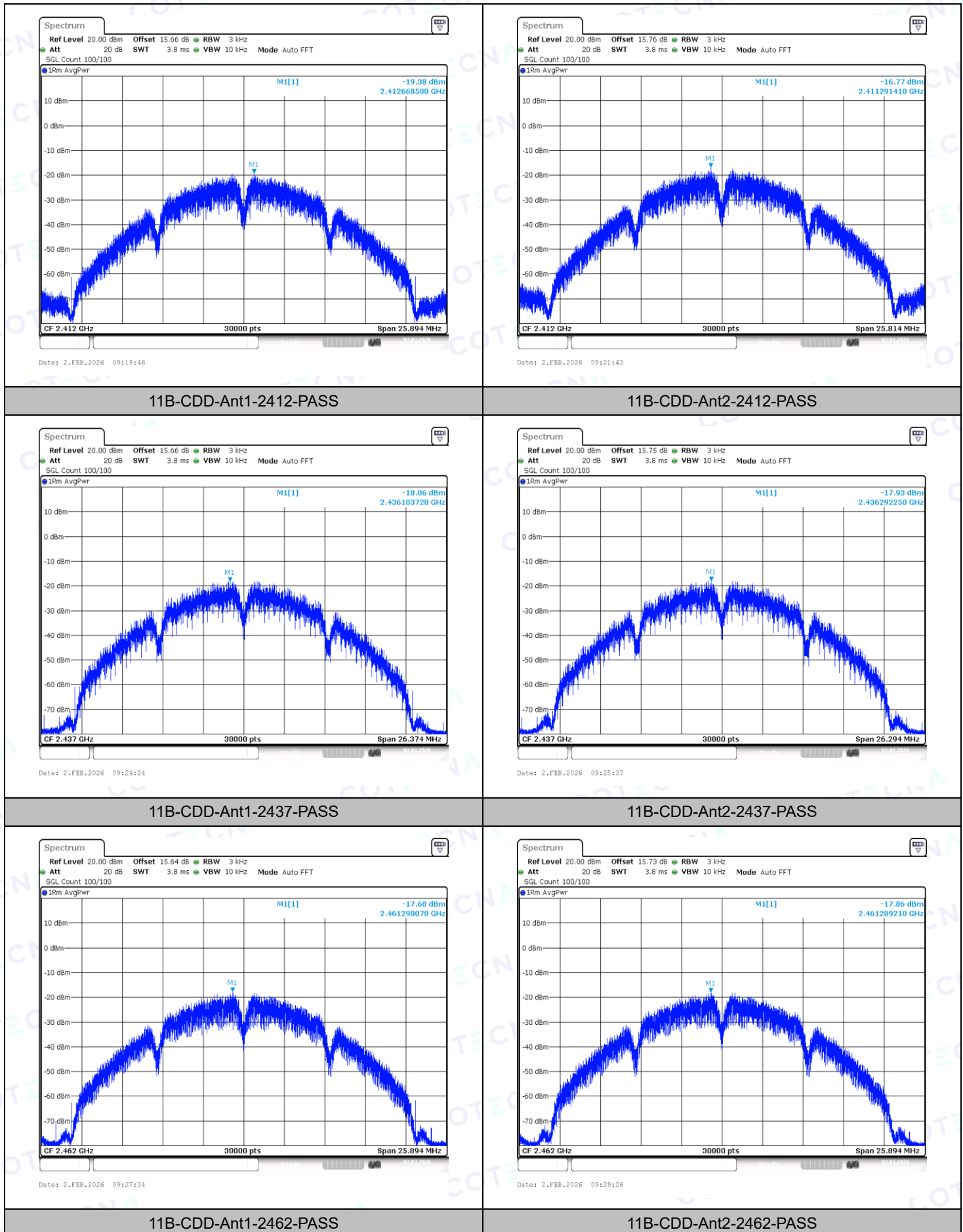
4: Maximum power spectral density

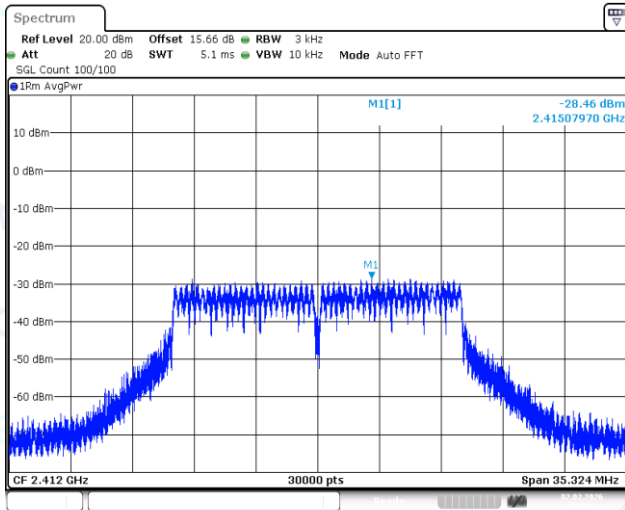
4.1 Test Result

TestMode	Ant.	Frequency[MHz]	RawData[dBm/3kHz]	DC Factor	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B-CDD	Ant1	2412	-19.38	0.13	-19.25	≤8.00	PASS
11B-CDD	Ant2	2412	-16.77	0.13	-16.64	≤8.00	PASS
11B-CDD	total	2412	---	---	-14.74	≤8.00	PASS
11B-CDD	Ant1	2437	-18.06	0.13	-17.93	≤8.00	PASS
11B-CDD	Ant2	2437	-17.93	0.13	-17.80	≤8.00	PASS
11B-CDD	total	2437	---	---	-14.85	≤8.00	PASS
11B-CDD	Ant1	2462	-17.68	0.13	-17.55	≤8.00	PASS
11B-CDD	Ant2	2462	-17.86	0.13	-17.73	≤8.00	PASS
11B-CDD	total	2462	---	---	-14.63	≤8.00	PASS
11G-CDD	Ant1	2412	-28.46	0.04	-28.42	≤8.00	PASS
11G-CDD	Ant2	2412	-26.17	0.04	-26.13	≤8.00	PASS
11G-CDD	total	2412	---	---	-24.12	≤8.00	PASS
11G-CDD	Ant1	2437	-26.17	0.04	-26.13	≤8.00	PASS
11G-CDD	Ant2	2437	-26.41	0.04	-26.37	≤8.00	PASS
11G-CDD	total	2437	---	---	-23.24	≤8.00	PASS
11G-CDD	Ant1	2462	-30.84	0.04	-30.80	≤8.00	PASS
11G-CDD	Ant2	2462	-26.22	0.04	-26.18	≤8.00	PASS
11G-CDD	total	2462	---	---	-24.89	≤8.00	PASS
11N20MIMO	Ant1	2412	-27.74	0.02	-27.72	≤8.00	PASS
11N20MIMO	Ant2	2412	-27.61	0.02	-27.59	≤8.00	PASS
11N20MIMO	total	2412	---	---	-24.64	≤8.00	PASS
11N20MIMO	Ant1	2437	-27.75	0.02	-27.73	≤8.00	PASS
11N20MIMO	Ant2	2437	-27.81	0.02	-27.79	≤8.00	PASS
11N20MIMO	total	2437	---	---	-24.75	≤8.00	PASS
11N20MIMO	Ant1	2462	-30.1	0.02	-30.08	≤8.00	PASS
11N20MIMO	Ant2	2462	-29.12	0.02	-29.10	≤8.00	PASS
11N20MIMO	total	2462	---	---	-26.55	≤8.00	PASS
11AX20MIMO	Ant1	2412	-28.89	0.02	-28.87	≤8.00	PASS
11AX20MIMO	Ant2	2412	-28.6	0.02	-28.58	≤8.00	PASS
11AX20MIMO	total	2412	---	---	-25.71	≤8.00	PASS
11AX20MIMO	Ant1	2437	-31.93	0.02	-31.91	≤8.00	PASS
11AX20MIMO	Ant2	2437	-28.89	0.02	-28.87	≤8.00	PASS
11AX20MIMO	total	2437	---	---	-27.12	≤8.00	PASS
11AX20MIMO	Ant1	2462	-29.33	0.02	-29.31	≤8.00	PASS
11AX20MIMO	Ant2	2462	-29.2	0.02	-29.18	≤8.00	PASS
11AX20MIMO	total	2462	---	---	-26.23	≤8.00	PASS

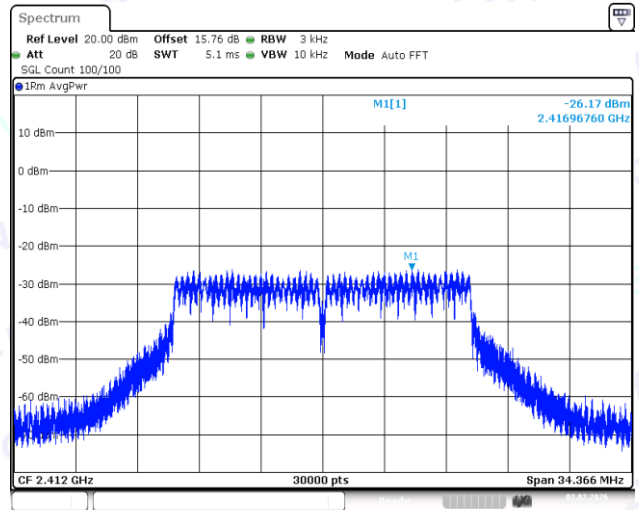
Note: RF Conducted test Offset= cable loss+ Attenuator

4.2 Test Graphs





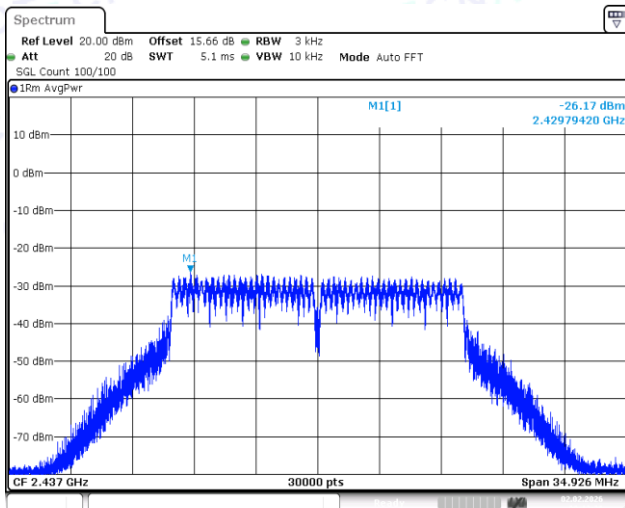
Date: 2.FEB.2026 09:07:16



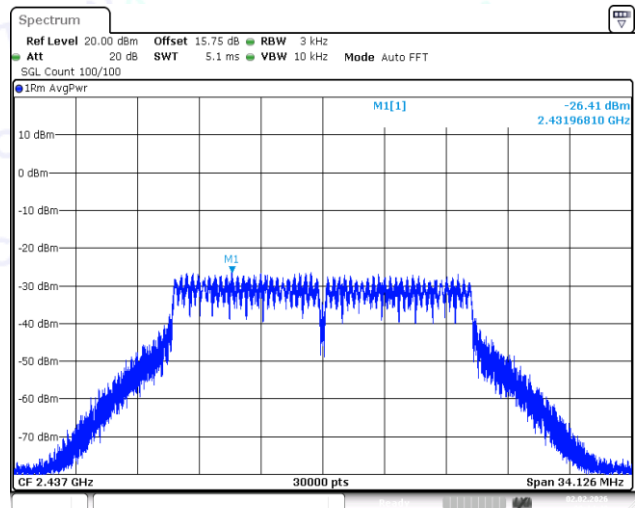
Date: 2.FEB.2026 09:09:17

11G-CDD-Ant1-2412-PASS

11G-CDD-Ant2-2412-PASS



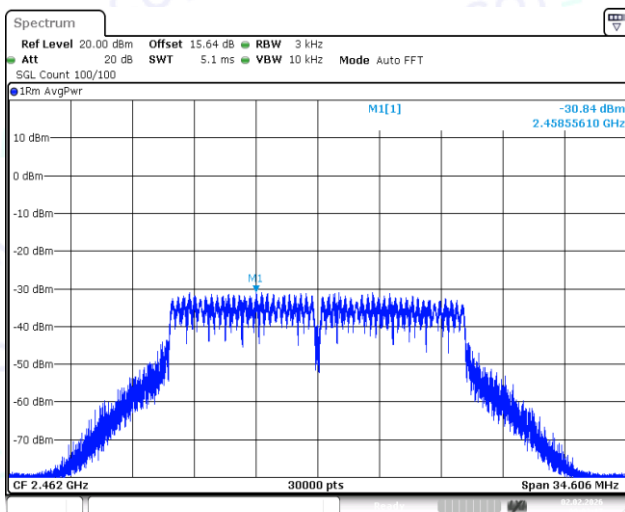
Date: 2.FEB.2026 09:13:36



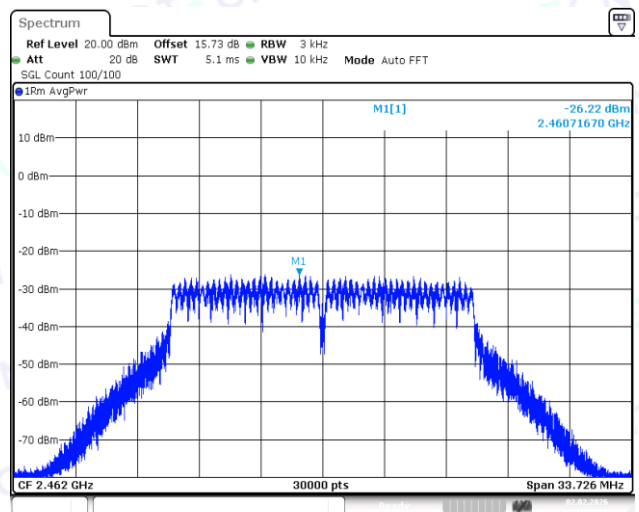
Date: 2.FEB.2026 09:14:49

11G-CDD-Ant1-2437-PASS

11G-CDD-Ant2-2437-PASS



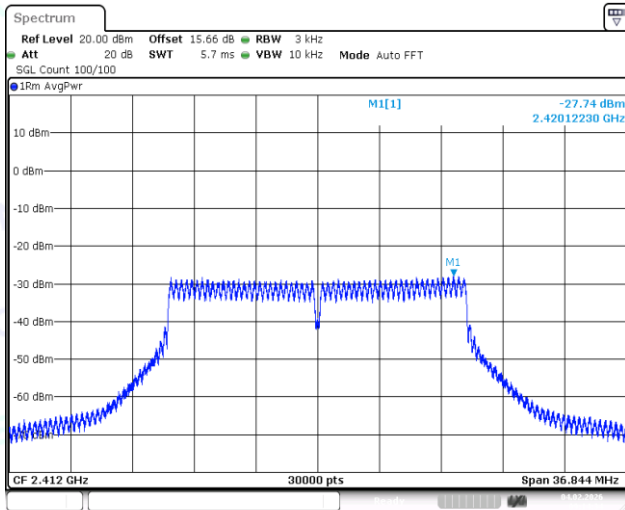
Date: 2.FEB.2026 09:02:16



Date: 2.FEB.2026 09:04:08

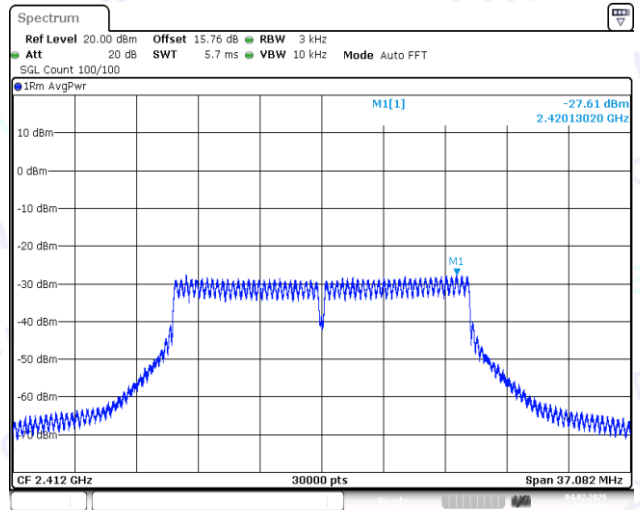
11G-CDD-Ant1-2462-PASS

11G-CDD-Ant2-2462-PASS



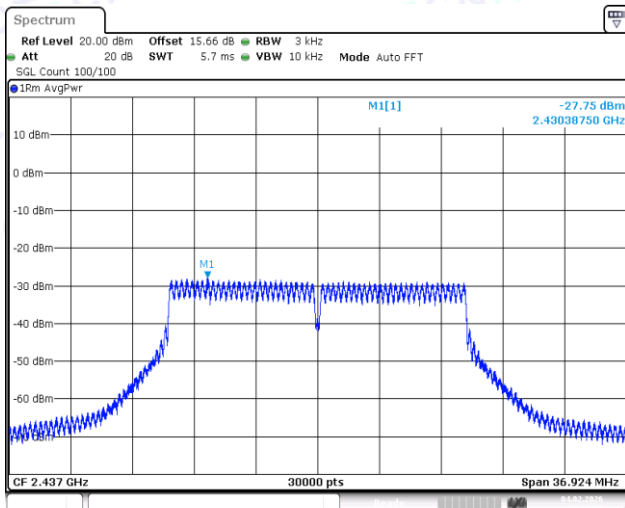
Date: 4.FEB.2026 09:14:34

11N20MIMO-Ant1-2412-PASS



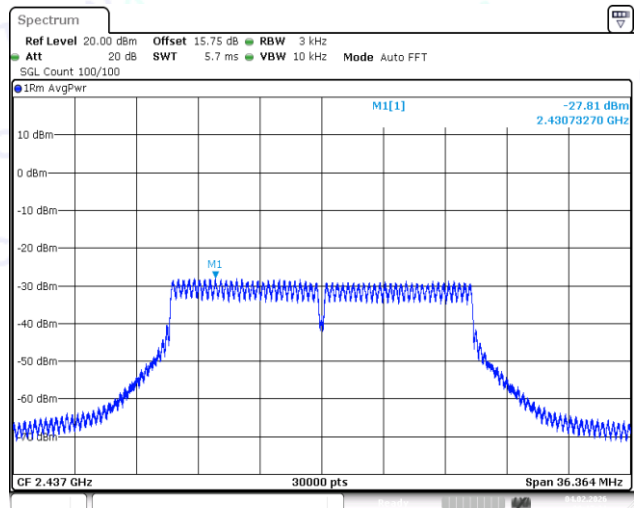
Date: 4.FEB.2026 09:15:11

11N20MIMO-Ant2-2412-PASS



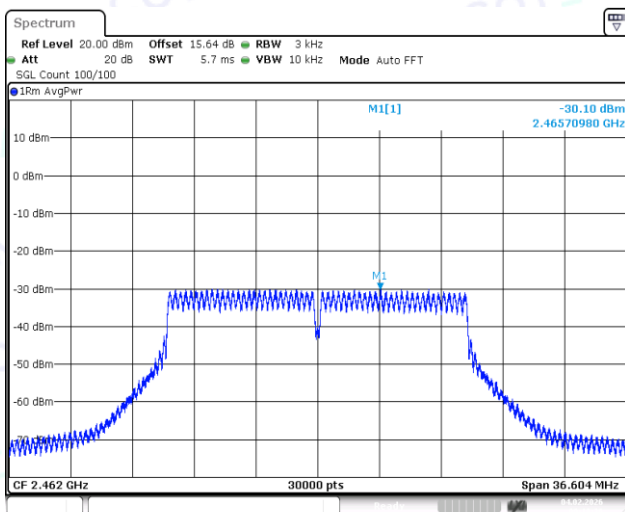
Date: 4.FEB.2026 09:16:55

11N20MIMO-Ant1-2437-PASS



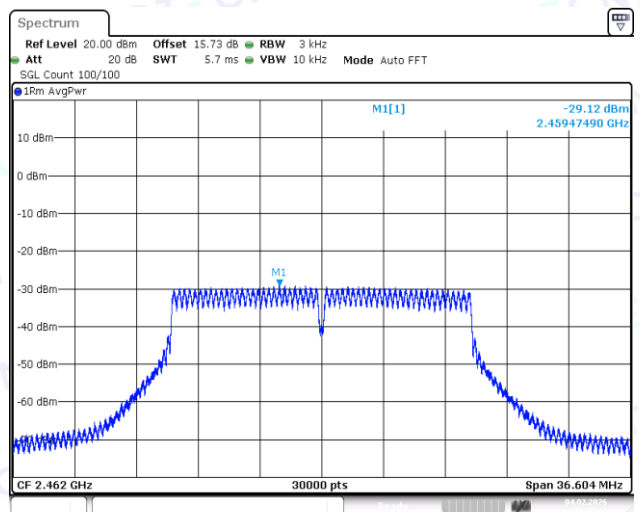
Date: 4.FEB.2026 09:17:31

11N20MIMO-Ant2-2437-PASS



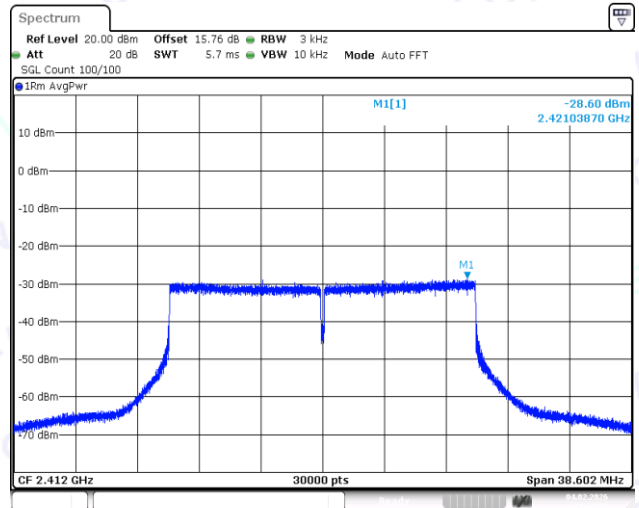
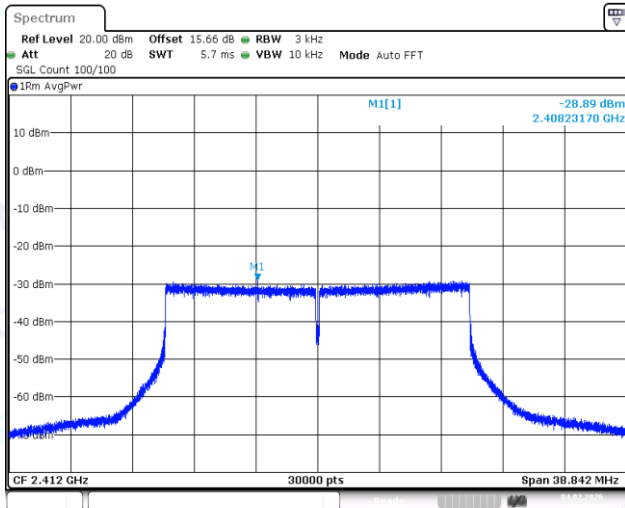
Date: 4.FEB.2026 09:18:36

11N20MIMO-Ant1-2462-PASS



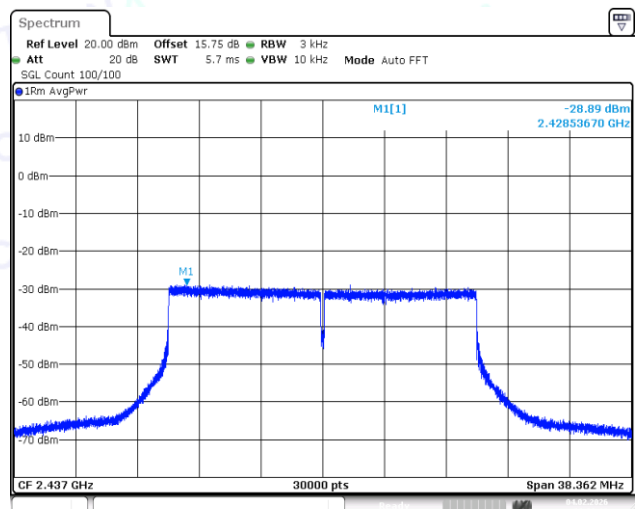
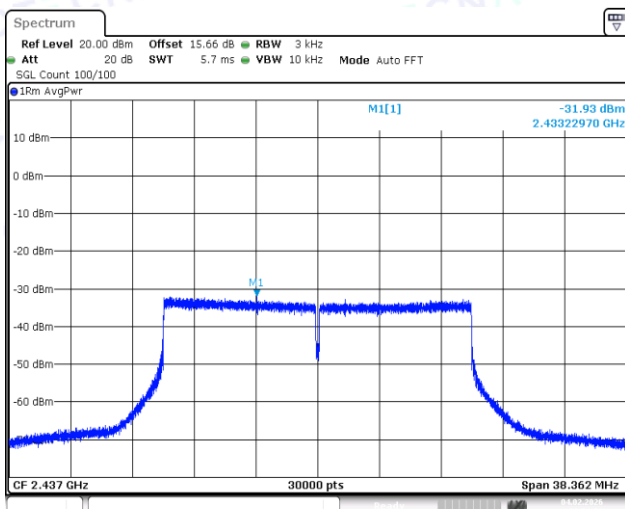
Date: 4.FEB.2026 09:19:12

11N20MIMO-Ant2-2462-PASS



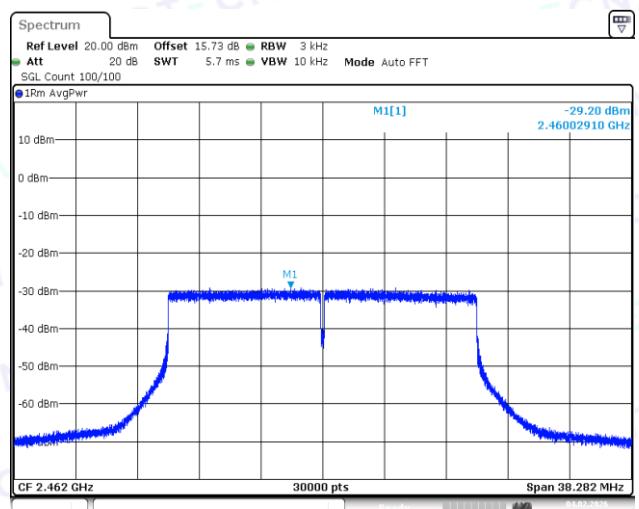
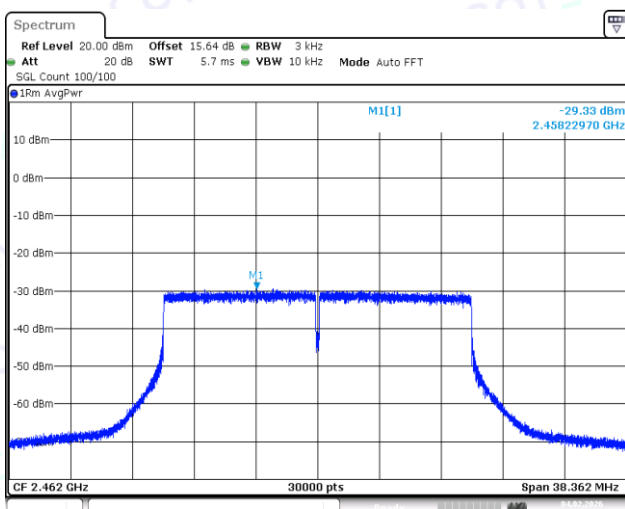
11AX20MIMO-Ant1-2412-PASS

11AX20MIMO-Ant2-2412-PASS



11AX20MIMO-Ant1-2437-PASS

11AX20MIMO-Ant2-2437-PASS



11AX20MIMO-Ant1-2462-PASS

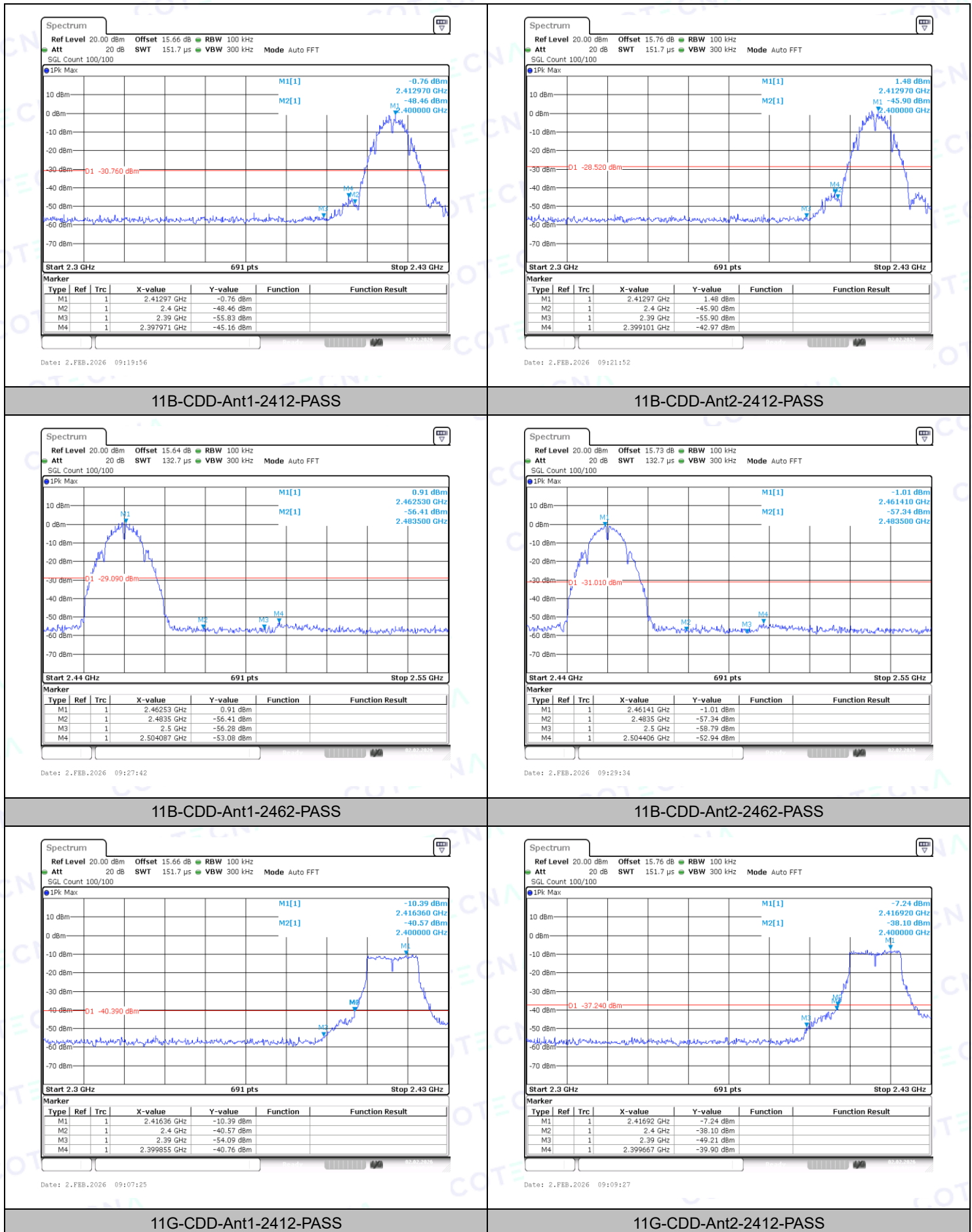
11AX20MIMO-Ant2-2462-PASS

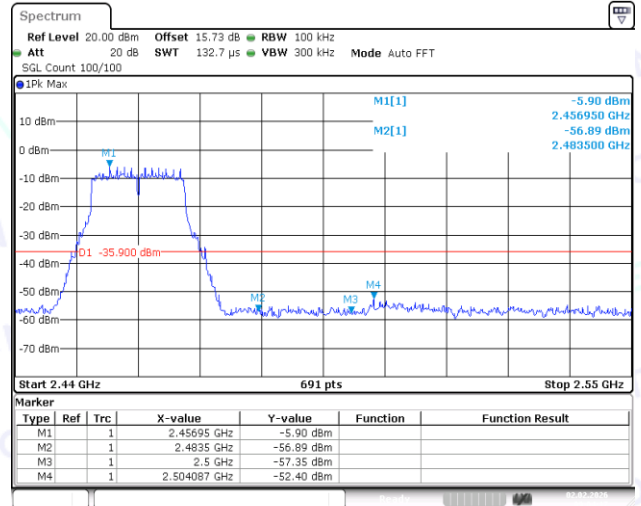
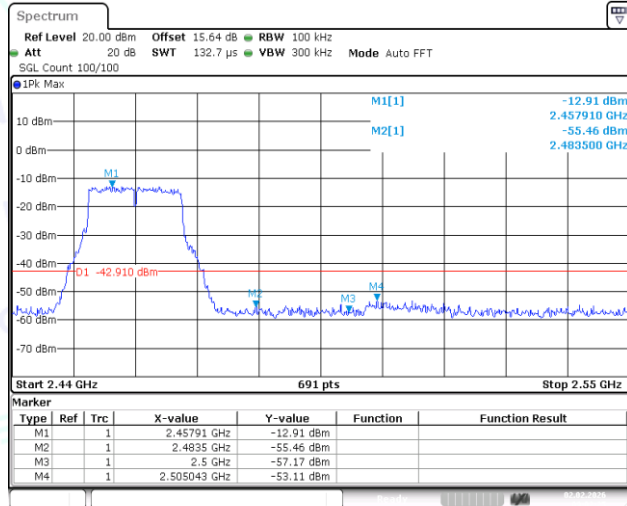
5: Band edge measurements

5.1 Test Result

TestMode	Ant.	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B-CDD	Ant1	Low	2412	-0.76	-45.16	≤ -30.76	PASS
11B-CDD	Ant2	Low	2412	1.48	-42.97	≤ -28.52	PASS
11B-CDD	Ant1	High	2462	0.91	-53.08	≤ -29.09	PASS
11B-CDD	Ant2	High	2462	-1.01	-52.94	≤ -31.01	PASS
11G-CDD	Ant1	Low	2412	-10.39	-40.76	≤ -40.39	PASS
11G-CDD	Ant2	Low	2412	-7.24	-39.9	≤ -37.24	PASS
11G-CDD	Ant1	High	2462	-12.91	-53.11	≤ -42.91	PASS
11G-CDD	Ant2	High	2462	-5.90	-52.4	≤ -35.9	PASS
11N20MIMO	Ant1	Low	2412	-9.54	-41.22	≤ -39.54	PASS
11N20MIMO	Ant2	Low	2412	-6.95	-37.08	≤ -36.95	PASS
11N20MIMO	Ant1	High	2462	-9.27	-52.13	≤ -39.27	PASS
11N20MIMO	Ant2	High	2462	-5.12	-52.59	≤ -35.12	PASS
11AX20MIMO	Ant1	Low	2412	-7.31	-40.08	≤ -37.31	PASS
11AX20MIMO	Ant2	Low	2412	-7.20	-38.83	≤ -37.2	PASS
11AX20MIMO	Ant1	High	2462	-7.99	-48.47	≤ -37.99	PASS
11AX20MIMO	Ant2	High	2462	-8.28	-47.79	≤ -38.28	PASS

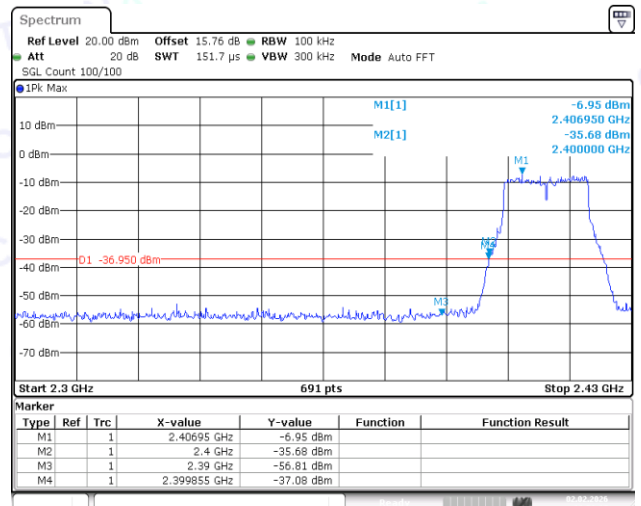
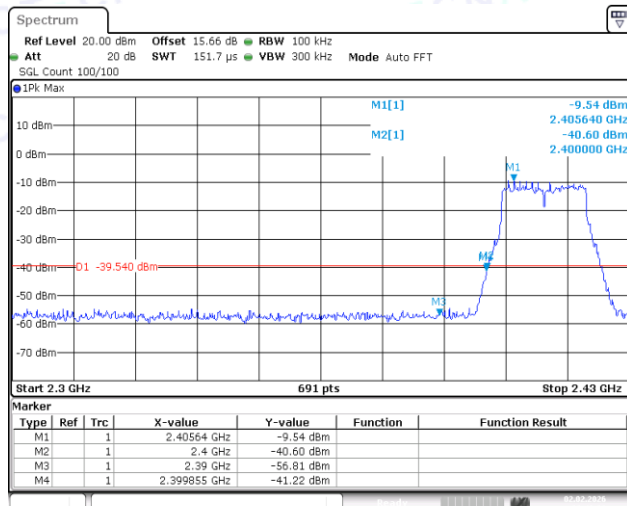
5.2 Test Graphs





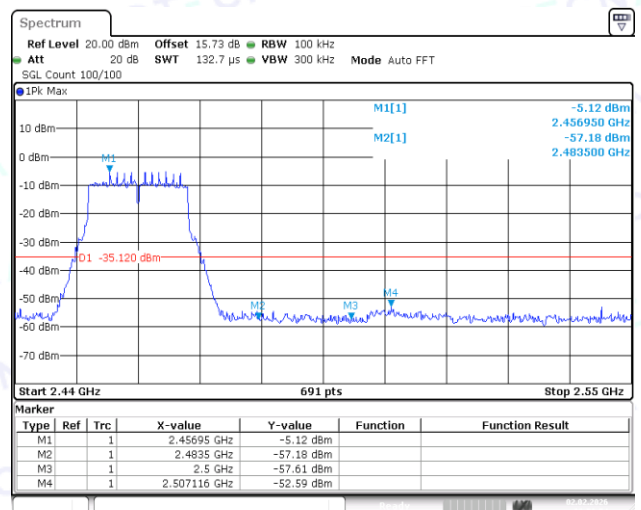
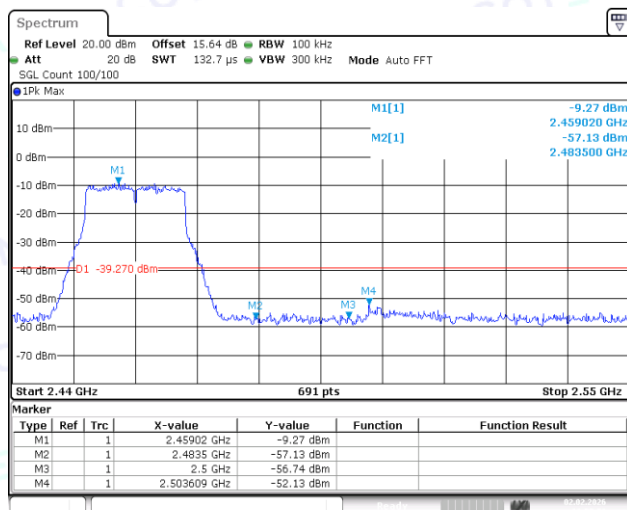
11G-CDD-Ant1-2462-PASS

11G-CDD-Ant2-2462-PASS



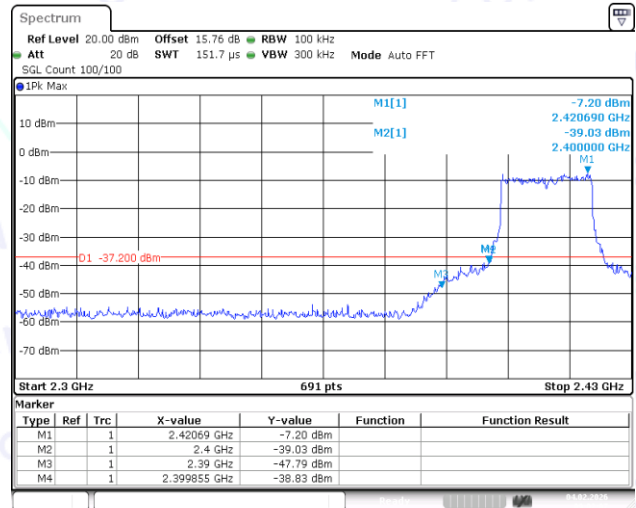
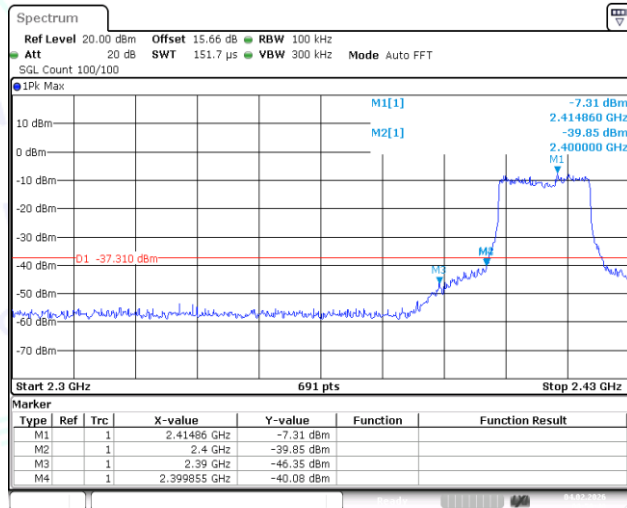
11N20MIMO-Ant1-2412-PASS

11N20MIMO-Ant2-2412-PASS

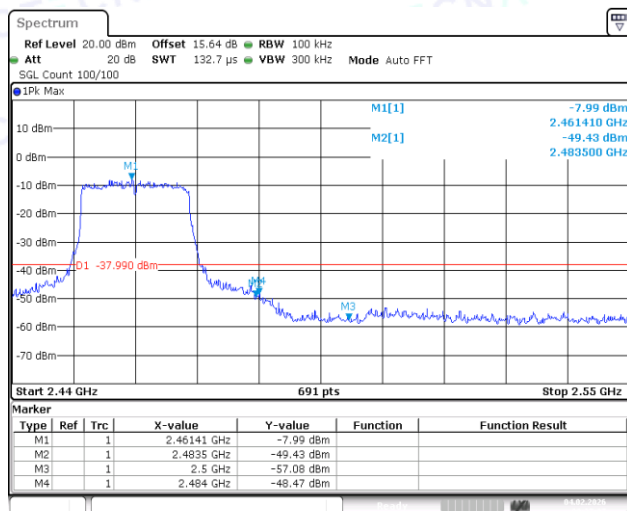


11N20MIMO-Ant1-2462-PASS

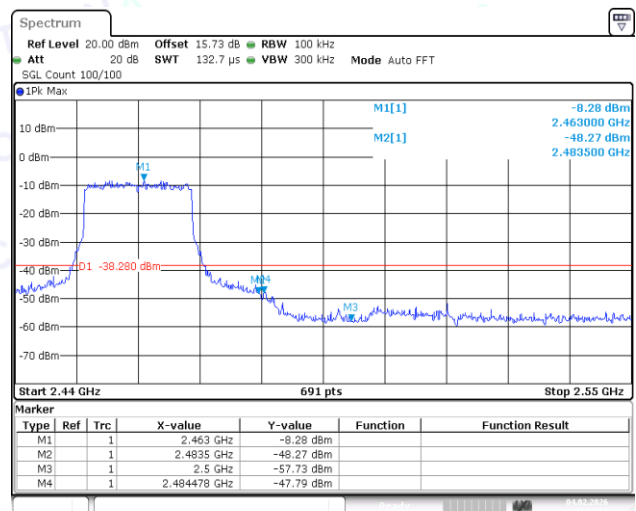
11N20MIMO-Ant2-2462-PASS



11AX20MIMO-Ant1-2412-PASS



11AX20MIMO-Ant2-2412-PASS



11AX20MIMO-Ant1-2462-PASS

11AX20MIMO-Ant2-2462-PASS

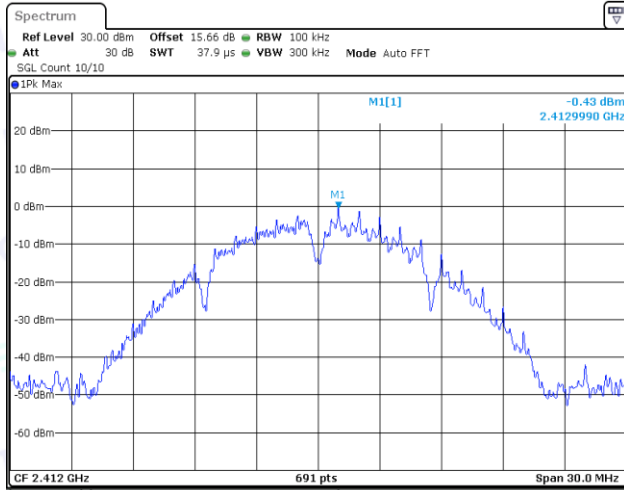
6: Conducted Spurious Emission

6.1 Test Result

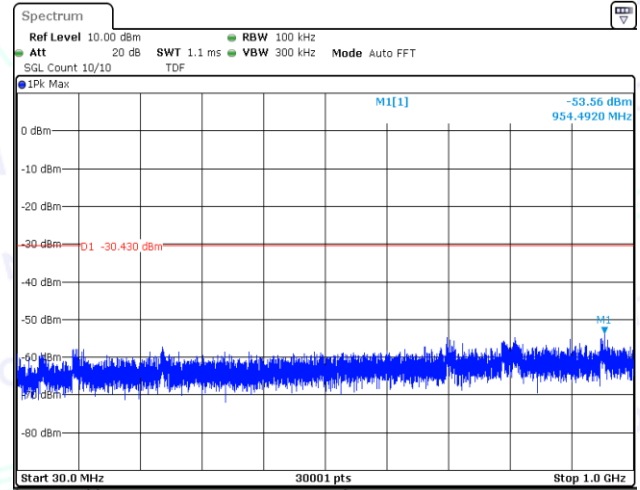
TestMode	Ant.	Frequency [MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B-CDD	Ant1	2412	0~Reference	-0.43	-0.43	---	PASS
11B-CDD	Ant1	2412	30~1000	-0.43	-53.56	≤-30.43	PASS
11B-CDD	Ant1	2412	1000~26500	-0.43	-45.87	≤-30.43	PASS
11B-CDD	Ant2	2412	0~Reference	1.51	1.51	---	PASS
11B-CDD	Ant2	2412	30~1000	1.51	-53.67	≤-28.49	PASS
11B-CDD	Ant2	2412	1000~26500	1.51	-45.76	≤-28.49	PASS
11B-CDD	Ant1	2437	0~Reference	-2.11	-2.11	---	PASS
11B-CDD	Ant1	2437	30~1000	-2.11	-53.7	≤-32.11	PASS
11B-CDD	Ant1	2437	1000~26500	-2.11	-44.7	≤-32.11	PASS
11B-CDD	Ant2	2437	0~Reference	0.66	0.66	---	PASS
11B-CDD	Ant2	2437	30~1000	0.66	-53.97	≤-29.34	PASS
11B-CDD	Ant2	2437	1000~26500	0.66	-45.1	≤-29.34	PASS
11B-CDD	Ant1	2462	0~Reference	-1.45	-1.45	---	PASS
11B-CDD	Ant1	2462	30~1000	-1.45	-54.09	≤-31.45	PASS
11B-CDD	Ant1	2462	1000~26500	-1.45	-45.65	≤-31.45	PASS
11B-CDD	Ant2	2462	0~Reference	1.23	1.23	---	PASS
11B-CDD	Ant2	2462	30~1000	1.23	-54.49	≤-28.77	PASS
11B-CDD	Ant2	2462	1000~26500	1.23	-45.83	≤-28.77	PASS
11G-CDD	Ant1	2412	0~Reference	-10.80	-10.80	---	PASS
11G-CDD	Ant1	2412	30~1000	-10.80	-54.97	≤-40.8	PASS
11G-CDD	Ant1	2412	1000~26500	-10.80	-45.41	≤-40.8	PASS
11G-CDD	Ant2	2412	0~Reference	-8.37	-8.37	---	PASS
11G-CDD	Ant2	2412	30~1000	-8.37	-54.18	≤-38.37	PASS
11G-CDD	Ant2	2412	1000~26500	-8.37	-45.49	≤-38.37	PASS
11G-CDD	Ant1	2437	0~Reference	-9.13	-9.13	---	PASS
11G-CDD	Ant1	2437	30~1000	-9.13	-54.69	≤-39.13	PASS
11G-CDD	Ant1	2437	1000~26500	-9.13	-45.42	≤-39.13	PASS
11G-CDD	Ant2	2437	0~Reference	-8.26	-8.26	---	PASS
11G-CDD	Ant2	2437	30~1000	-8.26	-54.36	≤-38.26	PASS
11G-CDD	Ant2	2437	1000~26500	-8.26	-45.48	≤-38.26	PASS
11G-CDD	Ant1	2462	0~Reference	-11.74	-11.74	---	PASS
11G-CDD	Ant1	2462	30~1000	-11.74	-53.76	≤-41.74	PASS
11G-CDD	Ant1	2462	1000~26500	-11.74	-45.94	≤-41.74	PASS
11G-CDD	Ant2	2462	0~Reference	-8.27	-8.27	---	PASS
11G-CDD	Ant2	2462	30~1000	-8.27	-53.66	≤-38.27	PASS
11G-CDD	Ant2	2462	1000~26500	-8.27	-45.94	≤-38.27	PASS
11N20MIMO	Ant1	2412	0~Reference	-11.43	-11.43	---	PASS
11N20MIMO	Ant1	2412	30~1000	-11.43	-53.67	≤-41.43	PASS
11N20MIMO	Ant1	2412	1000~26500	-11.43	-45.66	≤-41.43	PASS
11N20MIMO	Ant2	2412	0~Reference	-8.88	-8.88	---	PASS
11N20MIMO	Ant2	2412	30~1000	-8.88	-53.95	≤-38.88	PASS

11N20MIMO	Ant2	2412	1000~26500	-8.88	-45.67	≤-38.88	PASS
11N20MIMO	Ant1	2437	0~Reference	-13.48	-13.48	---	PASS
11N20MIMO	Ant1	2437	30~1000	-13.48	-53.82	≤-43.48	PASS
11N20MIMO	Ant1	2437	1000~26500	-13.48	-45.84	≤-43.48	PASS
11N20MIMO	Ant2	2437	0~Reference	-7.41	-7.41	---	PASS
11N20MIMO	Ant2	2437	30~1000	-7.41	-54.2	≤-37.41	PASS
11N20MIMO	Ant2	2437	1000~26500	-7.41	-46.11	≤-37.41	PASS
11N20MIMO	Ant1	2462	0~Reference	-10.07	-10.07	---	PASS
11N20MIMO	Ant1	2462	30~1000	-10.07	-54.46	≤-40.07	PASS
11N20MIMO	Ant1	2462	1000~26500	-10.07	-45.87	≤-40.07	PASS
11N20MIMO	Ant2	2462	0~Reference	-8.39	-8.39	---	PASS
11N20MIMO	Ant2	2462	30~1000	-8.39	-53.13	≤-38.39	PASS
11N20MIMO	Ant2	2462	1000~26500	-8.39	-45.78	≤-38.39	PASS
11AX20MIMO	Ant1	2412	0~Reference	-9.43	-9.43	---	PASS
11AX20MIMO	Ant1	2412	30~1000	-9.43	-52.7	≤-29.43	PASS
11AX20MIMO	Ant1	2412	1000~26500	-9.43	-45.98	≤-29.43	PASS
11AX20MIMO	Ant2	2412	0~Reference	-7.68	-7.68	---	PASS
11AX20MIMO	Ant2	2412	30~1000	-7.68	-53.61	≤-27.68	PASS
11AX20MIMO	Ant2	2412	1000~26500	-7.68	-45.96	≤-27.68	PASS
11AX20MIMO	Ant1	2437	0~Reference	-10.96	-10.96	---	PASS
11AX20MIMO	Ant1	2437	30~1000	-10.96	-53.84	≤-30.96	PASS
11AX20MIMO	Ant1	2437	1000~26500	-10.96	-45.16	≤-30.96	PASS
11AX20MIMO	Ant2	2437	0~Reference	-8.78	-8.78	---	PASS
11AX20MIMO	Ant2	2437	30~1000	-8.78	-54.34	≤-28.78	PASS
11AX20MIMO	Ant2	2437	1000~26500	-8.78	-45.75	≤-28.78	PASS
11AX20MIMO	Ant1	2462	0~Reference	-8.98	-8.98	---	PASS
11AX20MIMO	Ant1	2462	30~1000	-8.98	-53.57	≤-28.98	PASS
11AX20MIMO	Ant1	2462	1000~26500	-8.98	-45.17	≤-28.98	PASS
11AX20MIMO	Ant2	2462	0~Reference	-8.42	-8.42	---	PASS
11AX20MIMO	Ant2	2462	30~1000	-8.42	-54.01	≤-28.42	PASS
11AX20MIMO	Ant2	2462	1000~26500	-8.42	-45.38	≤-28.42	PASS

6.2 Test Graphs



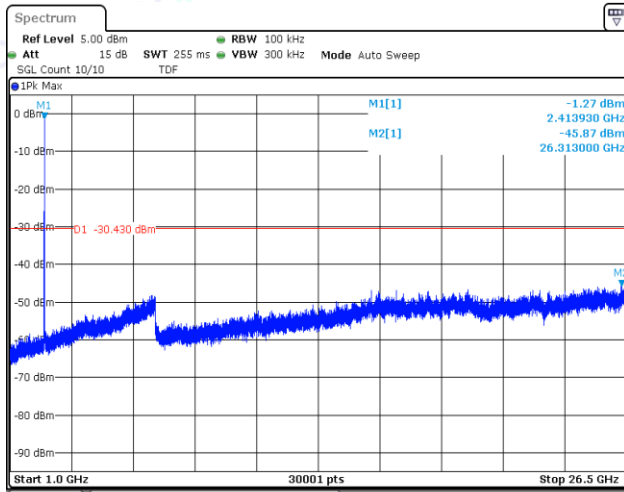
Date: 2.FEB.2026 09:20:23



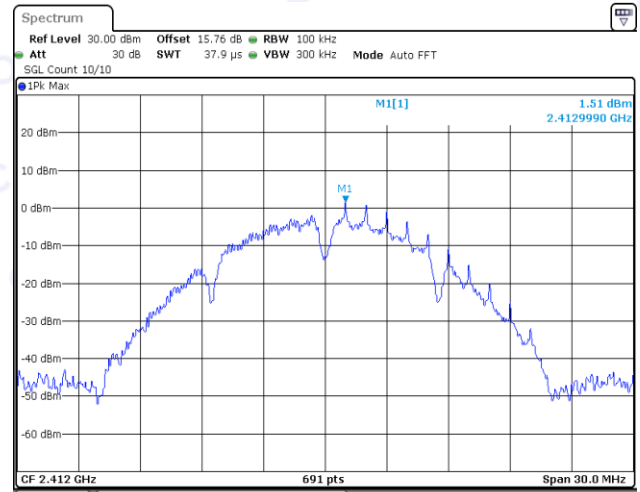
Date: 2.FEB.2026 09:20:31

11B-CDD-Ant1-2412-0~Reference-PASS

11B-CDD-Ant1-2412-30~1000-PASS



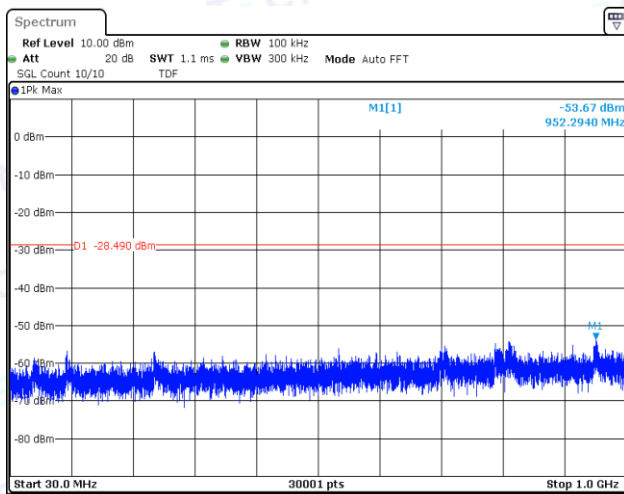
Date: 2.FEB.2026 09:20:48



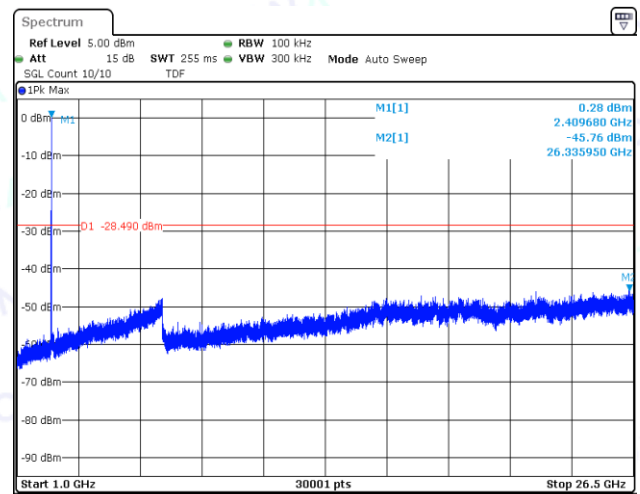
Date: 2.FEB.2026 09:22:24

11B-CDD-Ant1-2412-1000~26500-PASS

11B-CDD-Ant2-2412-0~Reference-PASS



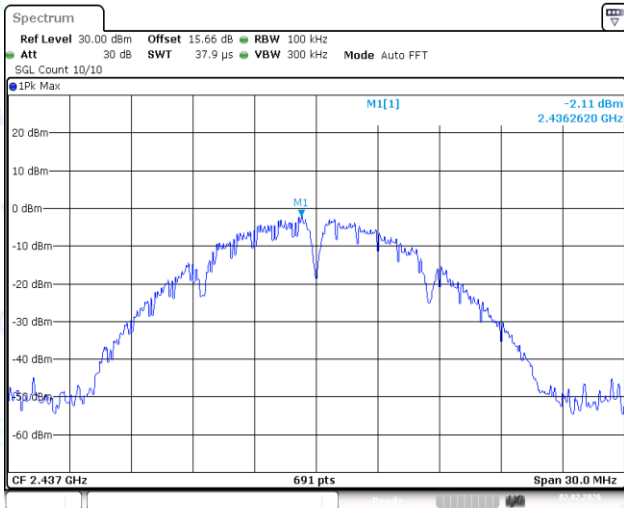
Date: 2.FEB.2026 09:22:33



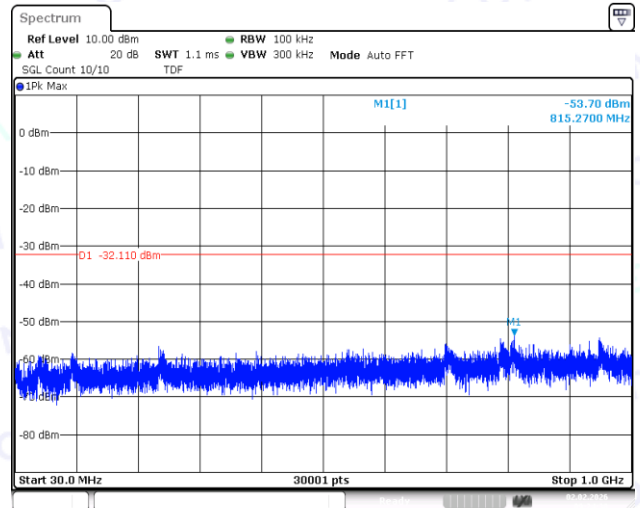
Date: 2.FEB.2026 09:22:51

11B-CDD-Ant2-2412-30~1000-PASS

11B-CDD-Ant2-2412-1000~26500-PASS



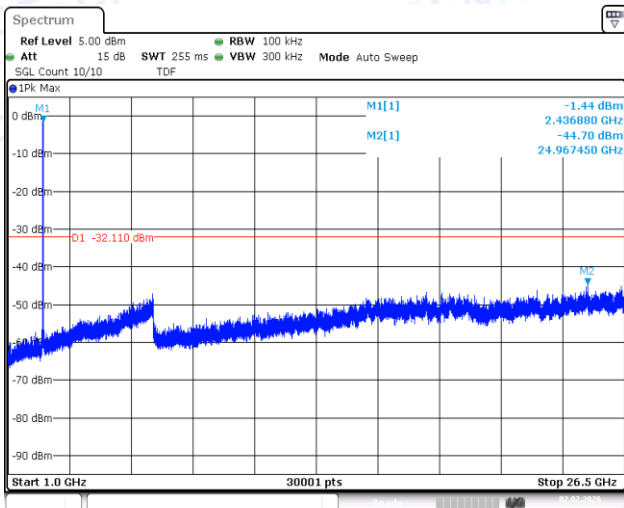
Date: 2.FEB.2026 09:24:29



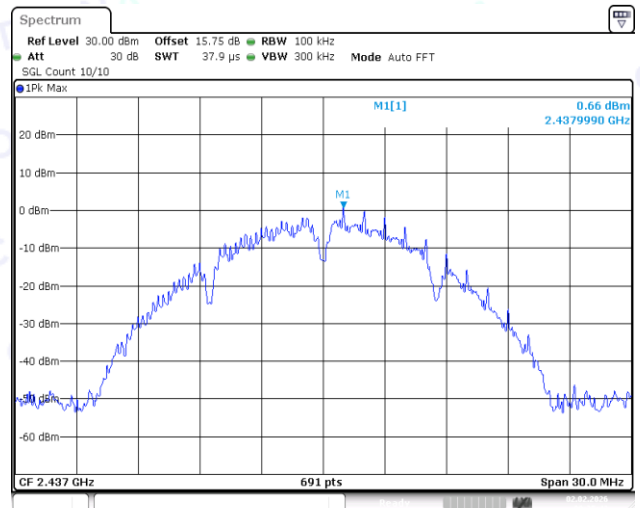
Date: 2.FEB.2026 09:24:38

11B-CDD-Ant1-2437-0~Reference-PASS

11B-CDD-Ant1-2437-30~1000-PASS



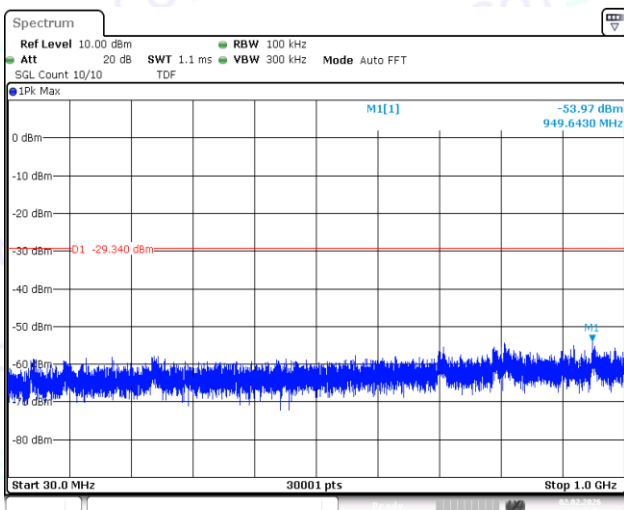
Date: 2.FEB.2026 09:24:56



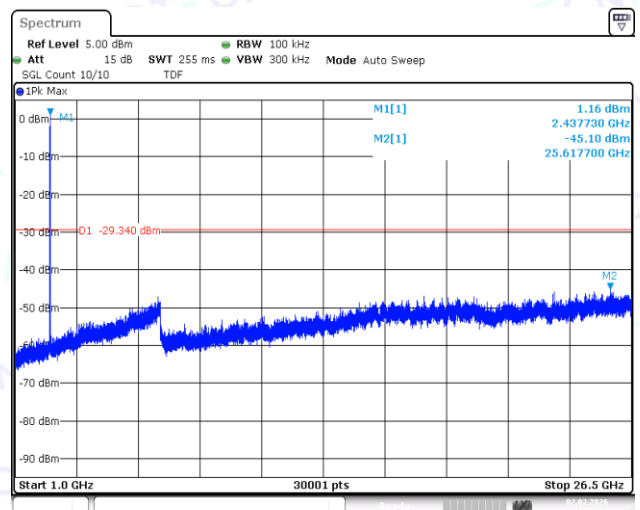
Date: 2.FEB.2026 09:25:42

11B-CDD-Ant1-2437-1000~26500-PASS

11B-CDD-Ant2-2437-0~Reference-PASS



Date: 2.FEB.2026 09:25:52



Date: 2.FEB.2026 09:26:09

11B-CDD-Ant2-2437-30~1000-PASS

11B-CDD-Ant2-2437-1000~26500-PASS