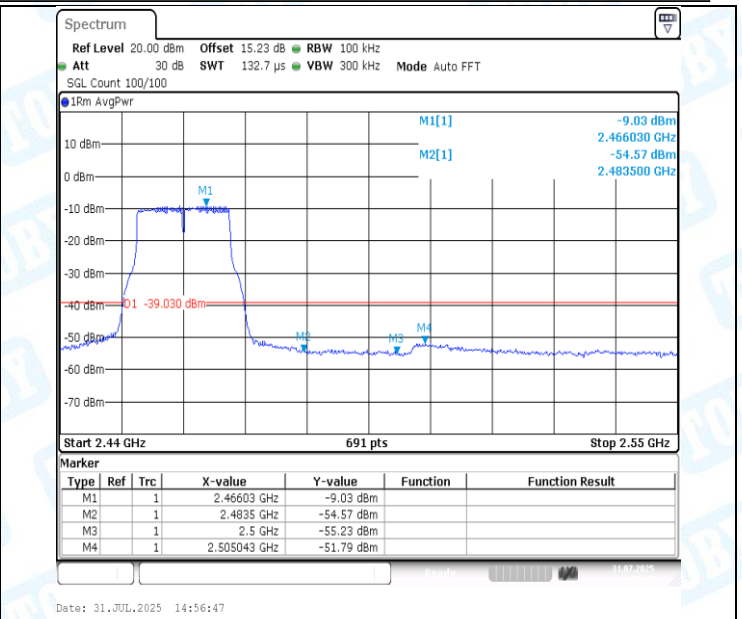
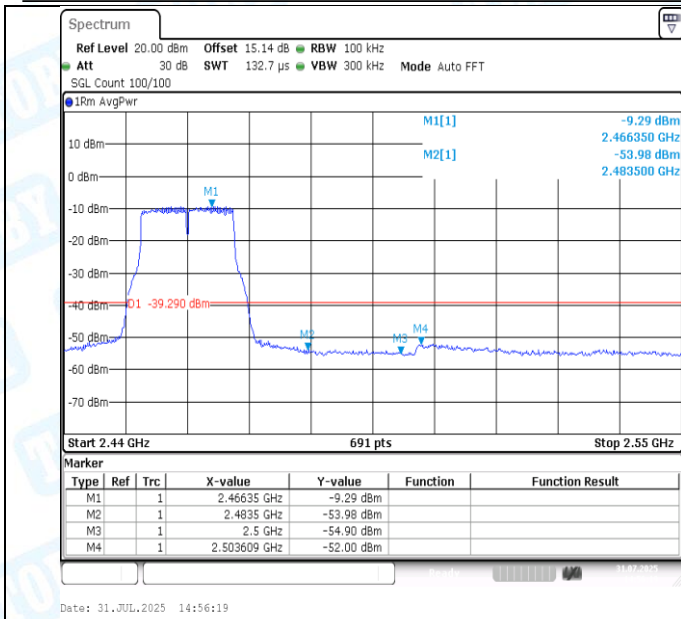
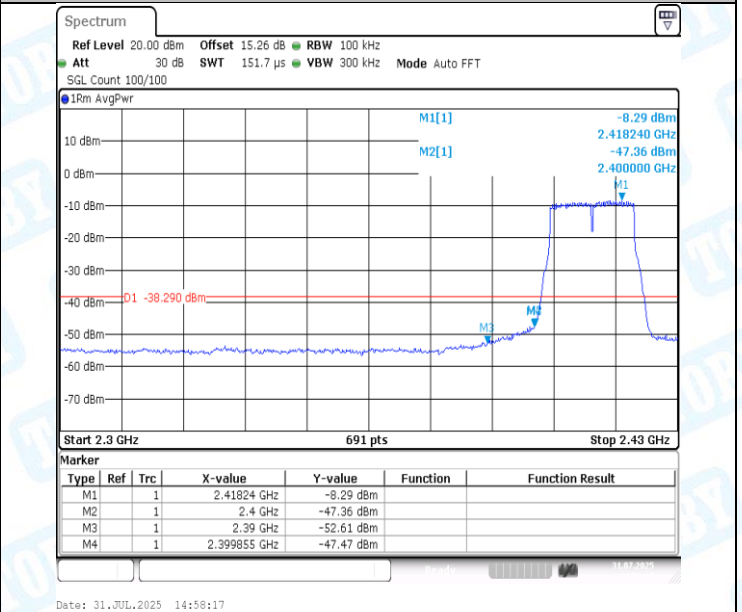
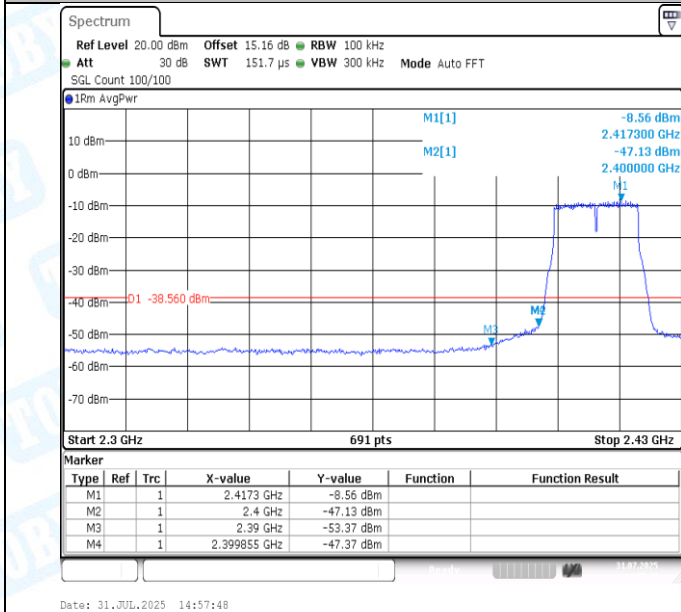




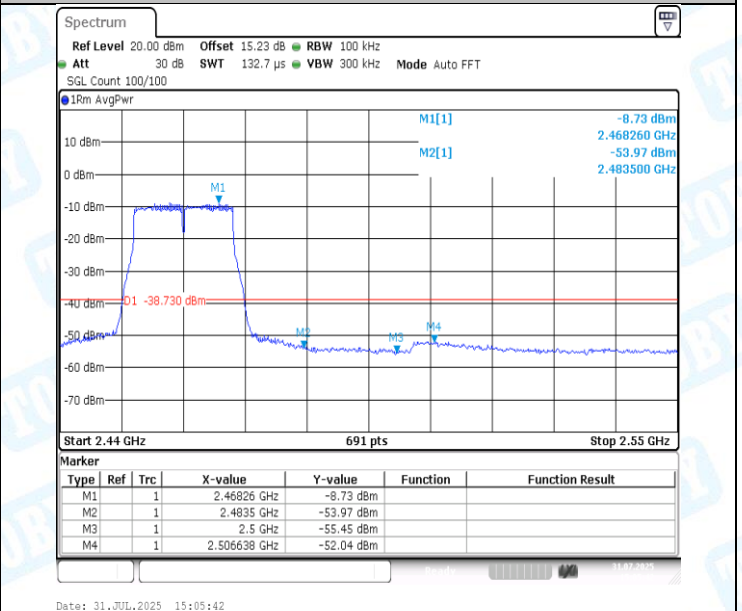
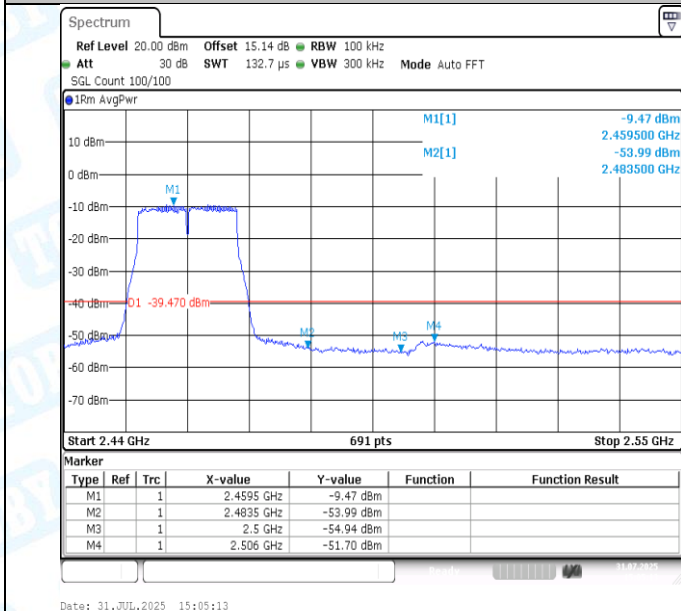
11G-CDD-Ant1-2462-PASS

11G-CDD-Ant2-2462-PASS

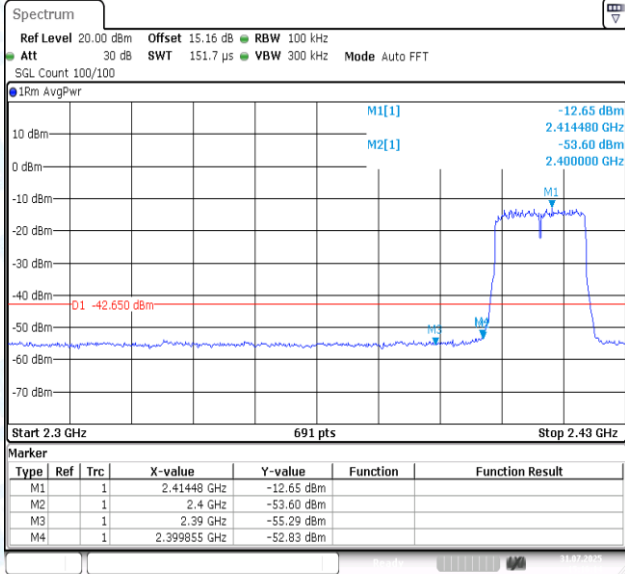


11N20MIMO-Ant1-2412-PASS

11N20MIMO-Ant2-2412-PASS

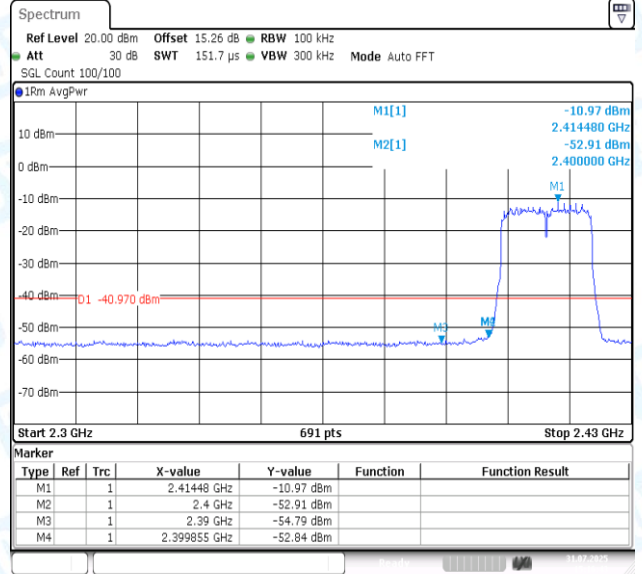


11N20MIMO-Ant1-2462-PASS



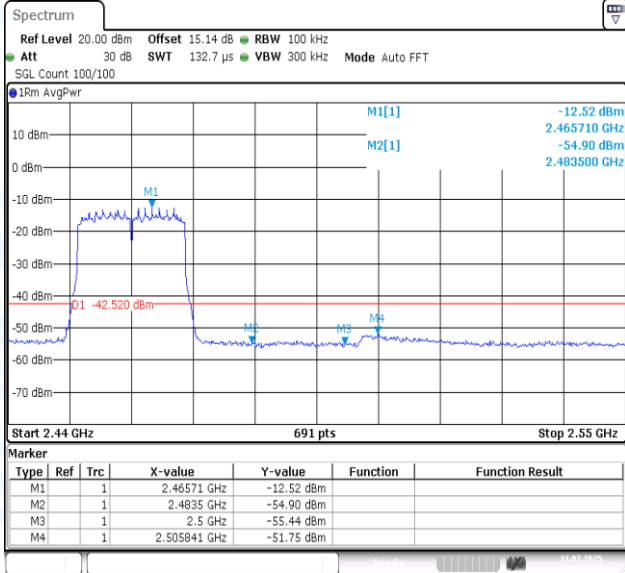
Date: 31.JUL.2025 15:16:14

11N20MIMO-Ant2-2462-PASS



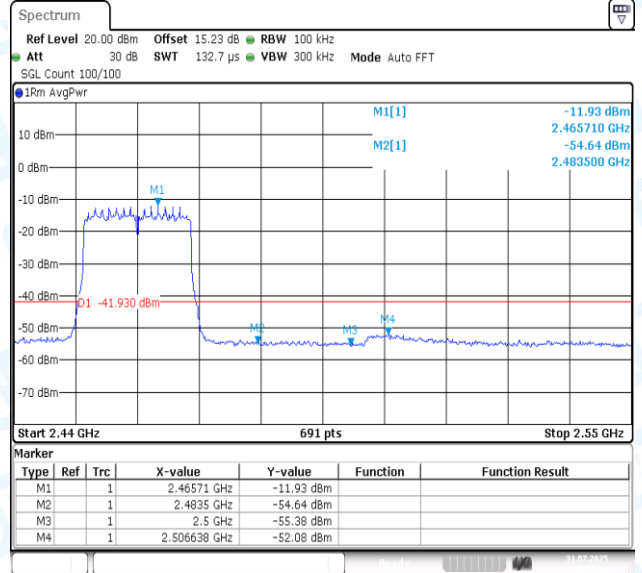
Date: 31.JUL.2025 15:16:42

11AX20MIMO-Ant1-2412-PASS



Date: 31.JUL.2025 15:23:16

11AX20MIMO-Ant2-2412-PASS



Date: 31.JUL.2025 15:23:44

11AX20MIMO-Ant1-2462-PASS

11AX20MIMO-Ant2-2462-PASS

6: Conducted Spurious Emission

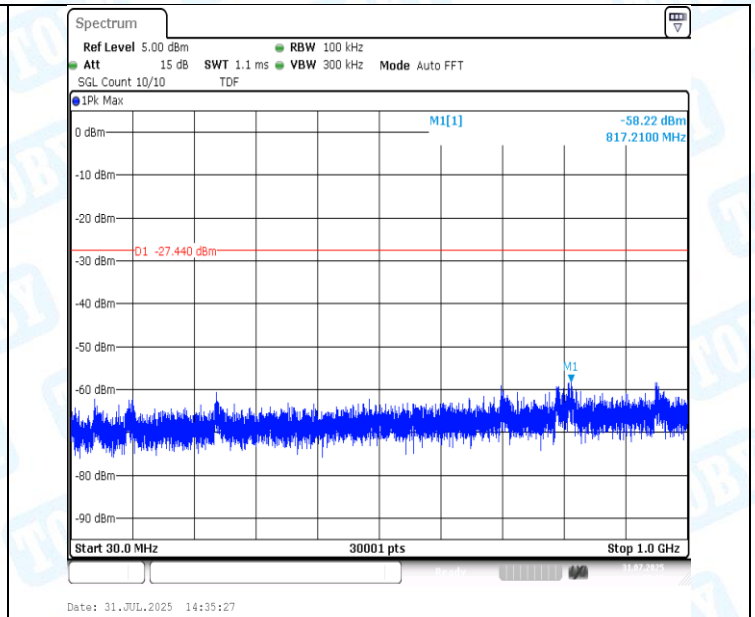
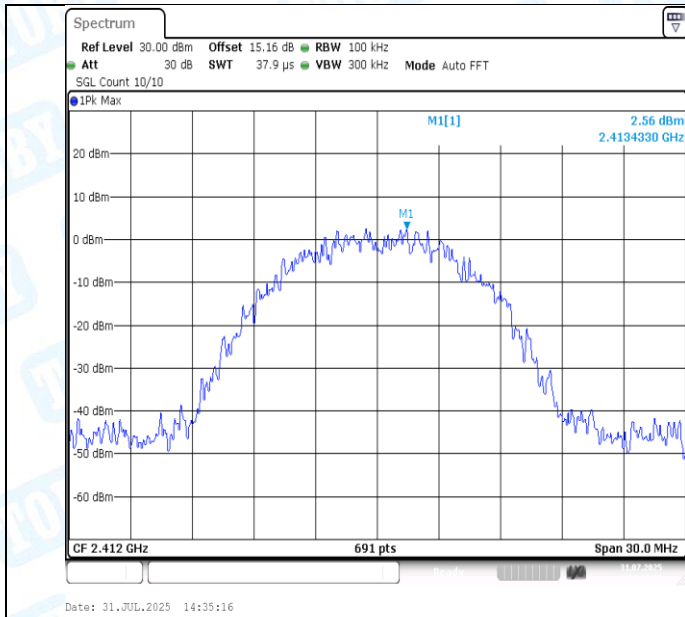
6.1 Test Result

TestMode	Ant.	Frequency [MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	2.56	2.56	---	PASS
11B	Ant1	2412	30~1000	2.56	-58.22	≤-27.44	PASS
11B	Ant1	2412	1000~26500	2.56	-37.2	≤-27.44	PASS
11B	Ant1	2437	0~Reference	4.95	4.95	---	PASS
11B	Ant1	2437	30~1000	4.95	-58.34	≤-25.05	PASS
11B	Ant1	2437	1000~26500	4.95	-36.75	≤-25.05	PASS
11B	Ant1	2462	0~Reference	3.16	3.16	---	PASS
11B	Ant1	2462	30~1000	3.16	-57.79	≤-26.84	PASS
11B	Ant1	2462	1000~26500	3.16	-37.25	≤-26.84	PASS
11G-CDD	Ant1	2412	0~Reference	-2.69	-2.69	---	PASS
11G-CDD	Ant2	2412	0~Reference	-2.06	-2.06	---	PASS
11G-CDD	Ant1	2412	30~1000	-2.69	-57.89	≤-32.69	PASS
11G-CDD	Ant2	2412	30~1000	-2.06	-58.9	≤-32.06	PASS
11G-CDD	Ant1	2412	1000~26500	-2.69	-37.76	≤-32.69	PASS
11G-CDD	Ant2	2412	1000~26500	-2.06	-37.44	≤-32.06	PASS
11G-CDD	Ant1	2437	0~Reference	-2.43	-2.43	---	PASS
11G-CDD	Ant2	2437	0~Reference	-1.10	-1.10	---	PASS
11G-CDD	Ant1	2437	30~1000	-2.43	-58.15	≤-32.43	PASS
11G-CDD	Ant2	2437	30~1000	-1.10	-58.17	≤-31.1	PASS
11G-CDD	Ant1	2437	1000~26500	-2.43	-37.68	≤-32.43	PASS
11G-CDD	Ant2	2437	1000~26500	-1.10	-37.3	≤-31.1	PASS
11G-CDD	Ant1	2462	0~Reference	-3.35	-3.35	---	PASS
11G-CDD	Ant2	2462	0~Reference	-2.09	-2.09	---	PASS
11G-CDD	Ant1	2462	30~1000	-3.35	-58.66	≤-33.35	PASS
11G-CDD	Ant2	2462	30~1000	-2.09	-58.61	≤-32.09	PASS
11G-CDD	Ant1	2462	1000~26500	-3.35	-37.29	≤-33.35	PASS
11G-CDD	Ant2	2462	1000~26500	-2.09	-37.04	≤-32.09	PASS
11N20MIMO	Ant1	2412	0~Reference	-2.57	-2.57	---	PASS
11N20MIMO	Ant2	2412	0~Reference	-1.96	-1.96	---	PASS
11N20MIMO	Ant1	2412	30~1000	-2.57	-57.83	≤-32.57	PASS
11N20MIMO	Ant2	2412	30~1000	-1.96	-58.93	≤-31.96	PASS
11N20MIMO	Ant1	2412	1000~26500	-2.57	-37.27	≤-32.57	PASS
11N20MIMO	Ant2	2412	1000~26500	-1.96	-37.08	≤-31.96	PASS
11N20MIMO	Ant1	2437	0~Reference	-1.80	-1.80	---	PASS
11N20MIMO	Ant2	2437	0~Reference	-1.83	-1.83	---	PASS
11N20MIMO	Ant1	2437	30~1000	-1.80	-58.37	≤-31.8	PASS
11N20MIMO	Ant2	2437	30~1000	-1.83	-59.01	≤-31.83	PASS
11N20MIMO	Ant1	2437	1000~26500	-1.80	-37.25	≤-31.8	PASS
11N20MIMO	Ant2	2437	1000~26500	-1.83	-37.7	≤-31.83	PASS
11N20MIMO	Ant1	2462	0~Reference	-3.59	-3.59	---	PASS

11N20MIMO	Ant2	2462	0~Reference	-2.21	-2.21	---	PASS
11N20MIMO	Ant1	2462	30~1000	-3.59	-58.73	≤-33.59	PASS
11N20MIMO	Ant2	2462	30~1000	-2.21	-58.33	≤-32.21	PASS
11N20MIMO	Ant1	2462	1000~26500	-3.59	-37.47	≤-33.59	PASS
11N20MIMO	Ant2	2462	1000~26500	-2.21	-37.86	≤-32.21	PASS
11AX20MIMO	Ant1	2412	0~Reference	-4.17	-4.17	---	PASS
11AX20MIMO	Ant2	2412	0~Reference	-4.79	-4.79	---	PASS
11AX20MIMO	Ant1	2412	30~1000	-4.17	-58.45	≤-34.17	PASS
11AX20MIMO	Ant2	2412	30~1000	-4.79	-58.52	≤-34.79	PASS
11AX20MIMO	Ant1	2412	1000~26500	-4.17	-37.66	≤-34.17	PASS
11AX20MIMO	Ant2	2412	1000~26500	-4.79	-37.31	≤-34.79	PASS
11AX20MIMO	Ant1	2437	0~Reference	-2.57	-2.57	---	PASS
11AX20MIMO	Ant2	2437	0~Reference	-2.23	-2.23	---	PASS
11AX20MIMO	Ant1	2437	30~1000	-2.57	-58.47	≤-32.57	PASS
11AX20MIMO	Ant2	2437	30~1000	-2.23	-57.47	≤-32.23	PASS
11AX20MIMO	Ant1	2437	1000~26500	-2.57	-37.25	≤-32.57	PASS
11AX20MIMO	Ant2	2437	1000~26500	-2.23	-37.98	≤-32.23	PASS
11AX20MIMO	Ant1	2462	0~Reference	-4.02	-4.02	---	PASS
11AX20MIMO	Ant2	2462	0~Reference	-5.87	-5.87	---	PASS
11AX20MIMO	Ant1	2462	30~1000	-4.02	-57.38	≤-34.02	PASS
11AX20MIMO	Ant2	2462	30~1000	-5.87	-58.61	≤-35.87	PASS
11AX20MIMO	Ant1	2462	1000~26500	-4.02	-36.04	≤-34.02	PASS
11AX20MIMO	Ant2	2462	1000~26500	-5.87	-35.98	≤-35.87	PASS

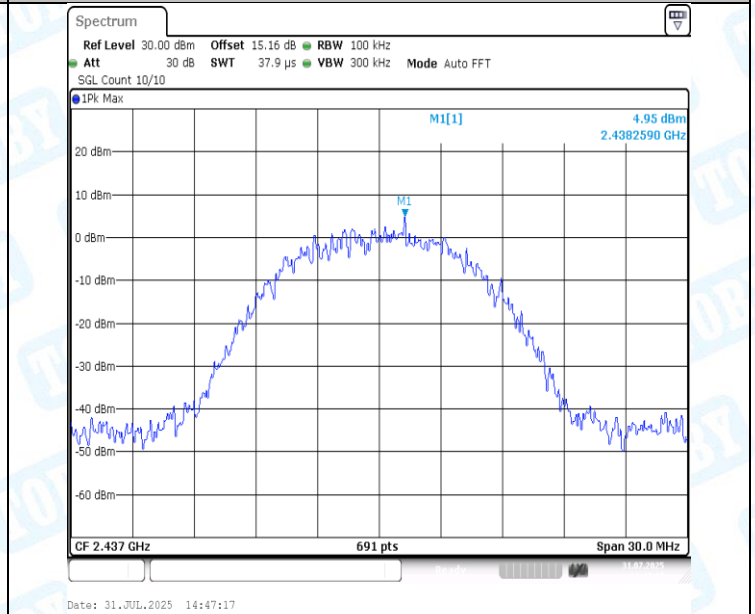
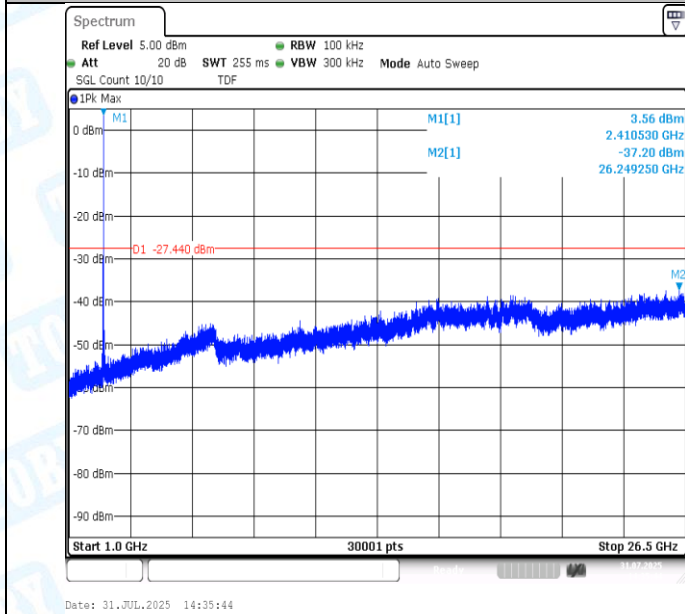
Note: RF Conducted test Offset= cable loss+ Attenuator(10dB).

6.2 Test Graphs



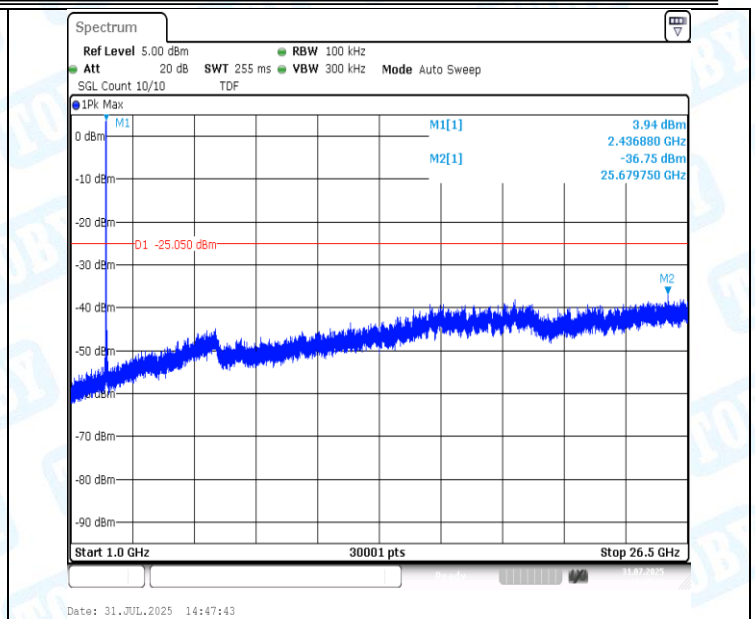
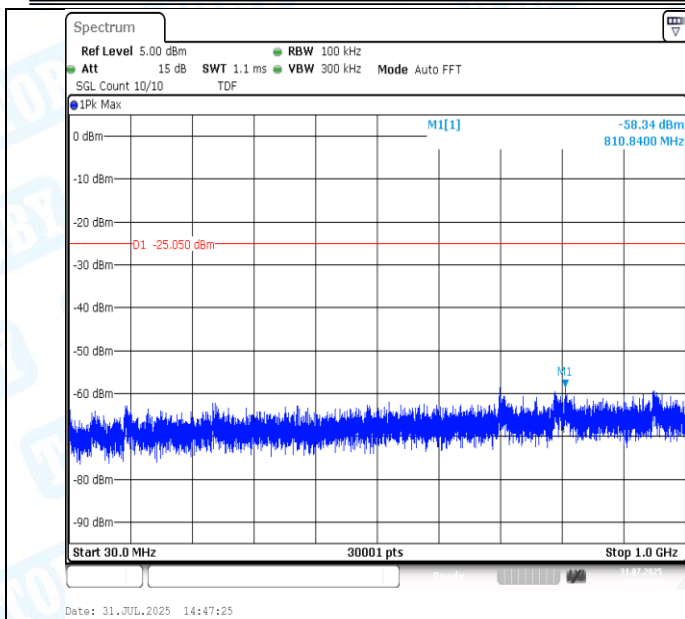
11B-Ant1-2412-0~Reference-PASS

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



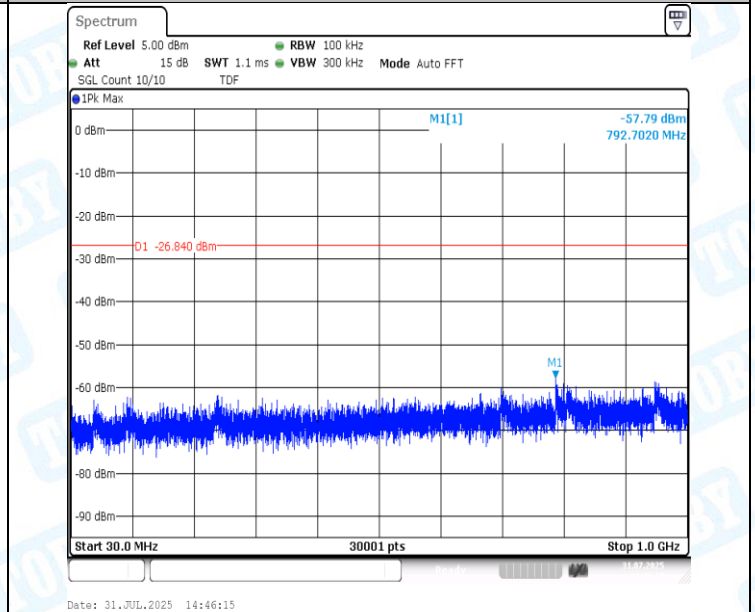
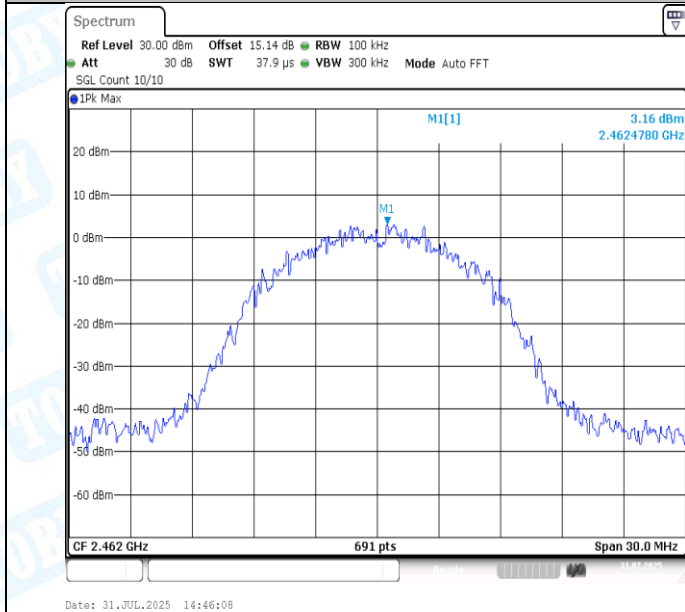
11B-Ant1-2412-1000~26500-PASS

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



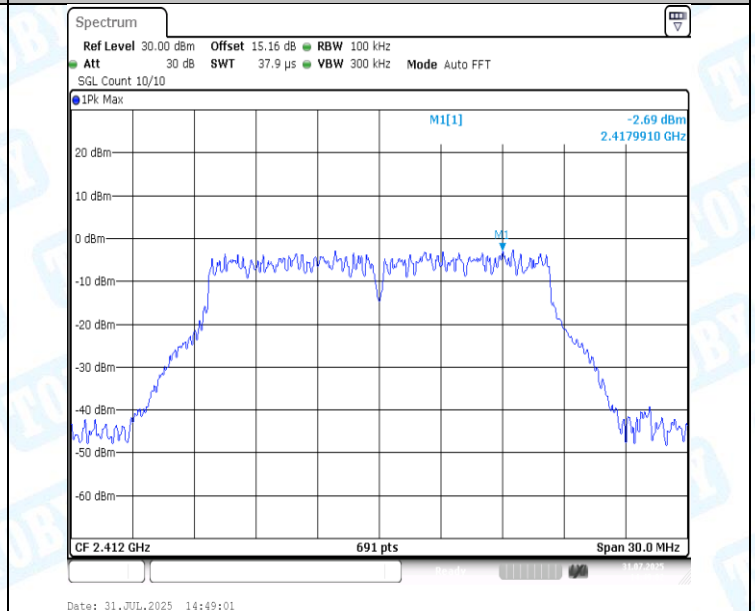
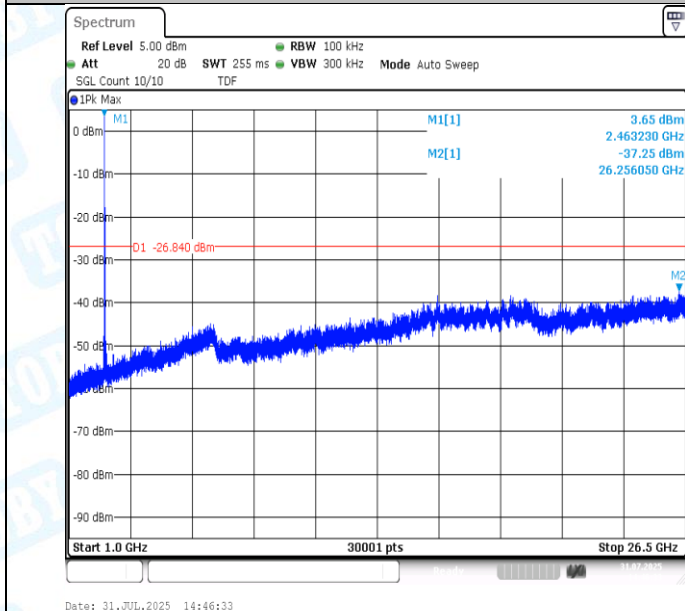
11B-Ant1-2437-30~1000-PASS

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

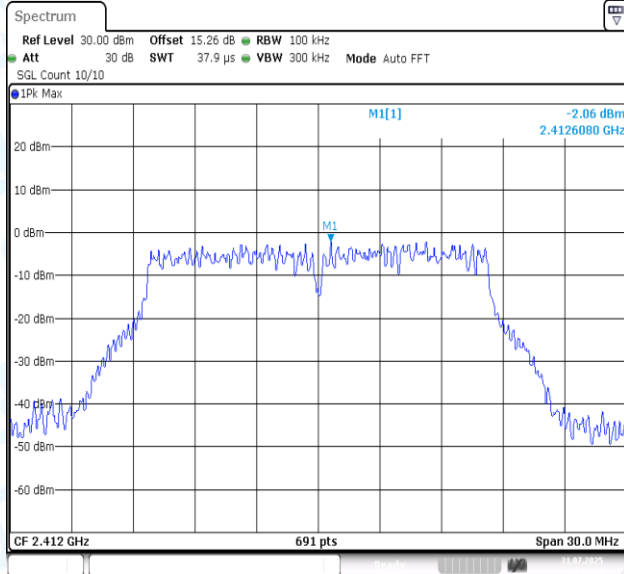


11B-Ant1-2462-0~Reference-PASS

11B-Ant1-2462-30~1000-PASS

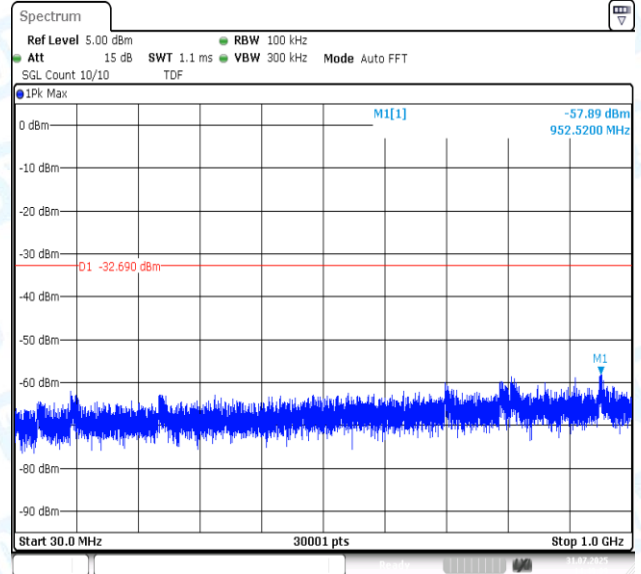


11B-Ant1-2462-1000~26500-PASS



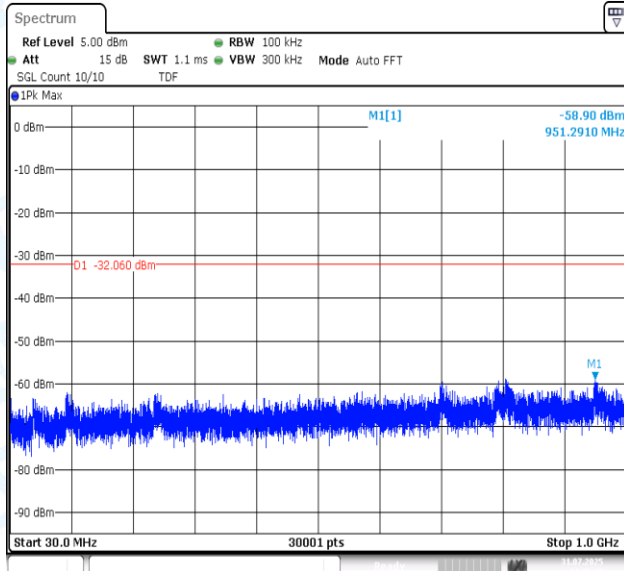
Date: 31.JUL.2025 14:49:31

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



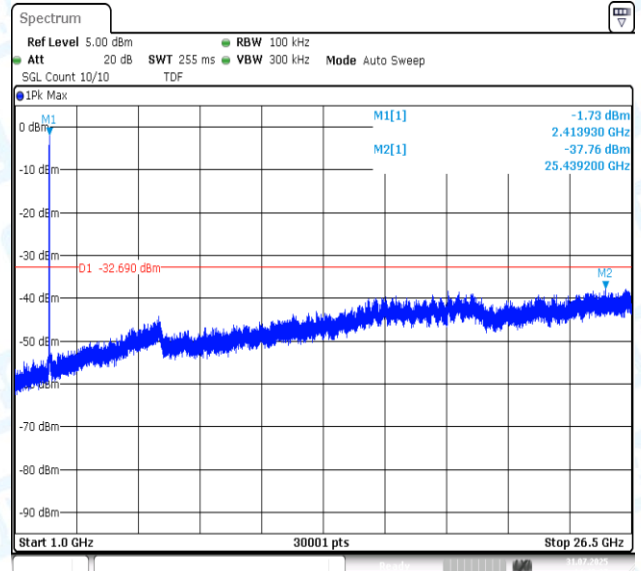
Date: 31.JUL.2025 14:49:09

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



Date: 31.JUL.2025 14:49:41

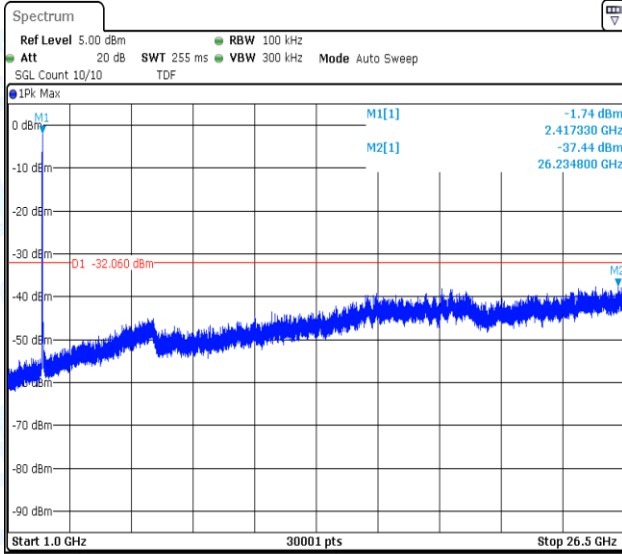
11G-CDD-Ant1-2412-30~1000-PASS



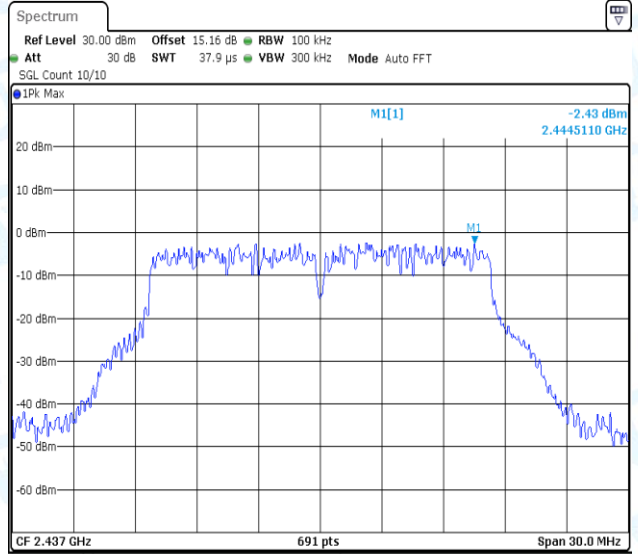
Date: 31.JUL.2025 14:49:27

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

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



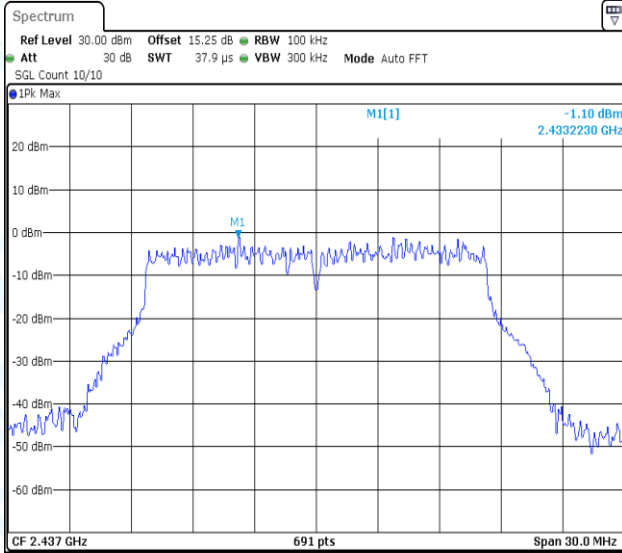
Date: 31.JUL.2025 14:49:59



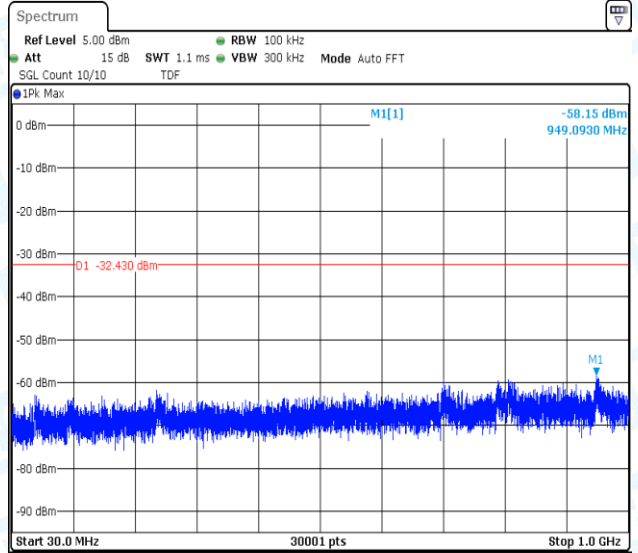
Date: 31.JUL.2025 14:52:59

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

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



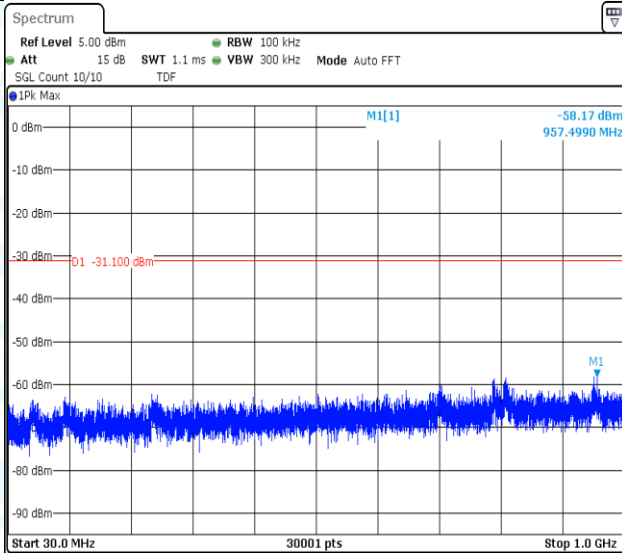
Date: 31.JUL.2025 14:53:31



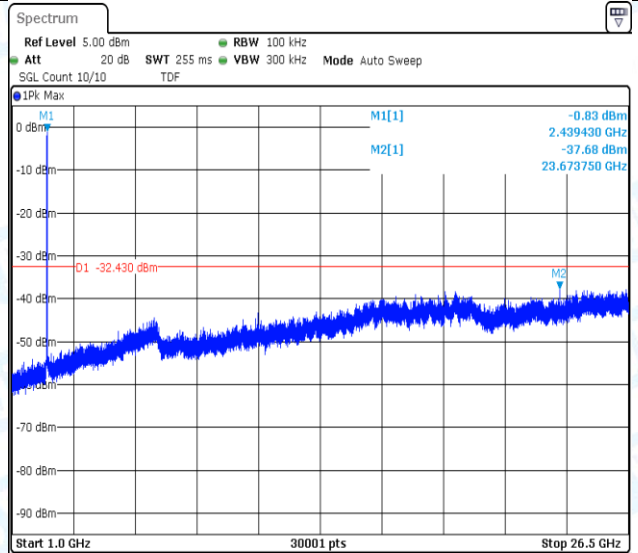
Date: 31.JUL.2025 14:53:09

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

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

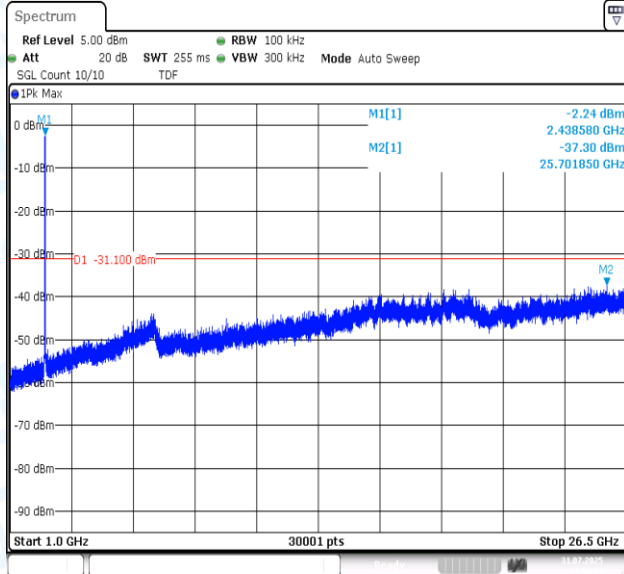


Date: 31.JUL.2025 14:53:41



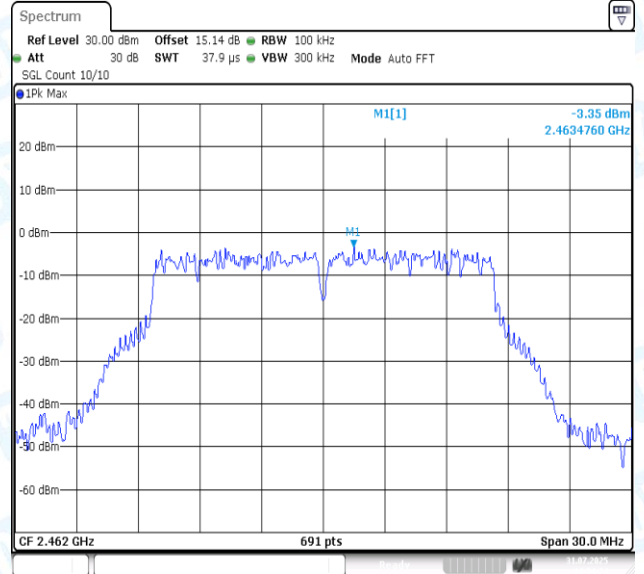
Date: 31.JUL.2025 14:53:27

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



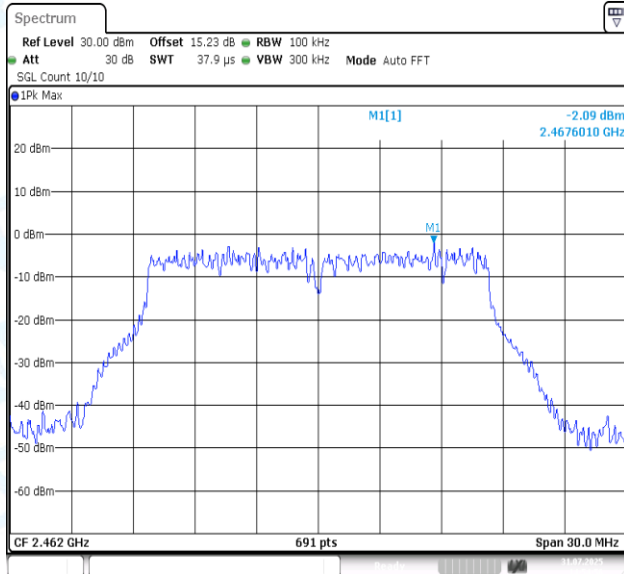
Date: 31.JUL.2025 14:53:59

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



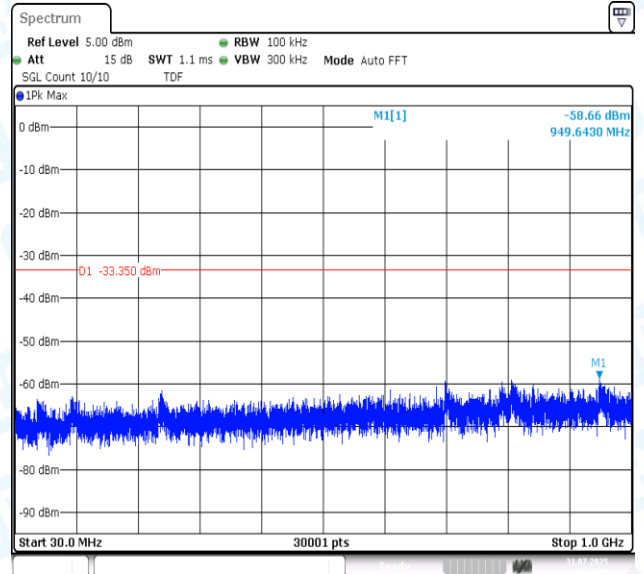
Date: 31.JUL.2025 14:54:25

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



Date: 31.JUL.2025 14:54:56

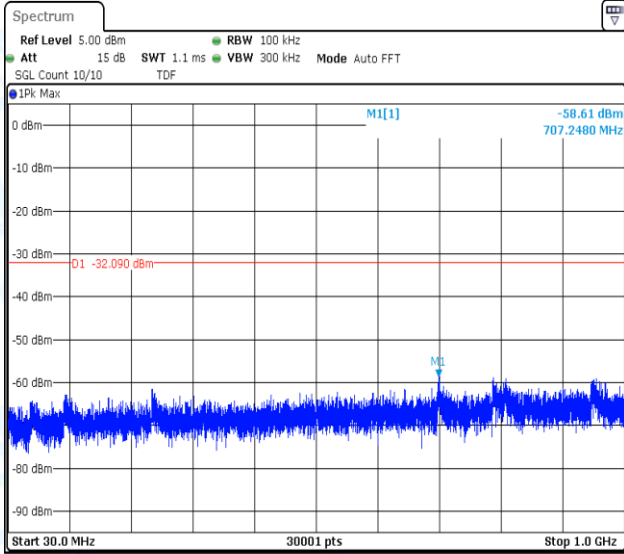
11G-CDD-Ant1-2462-0~Reference-PASS



Date: 31.JUL.2025 14:54:35

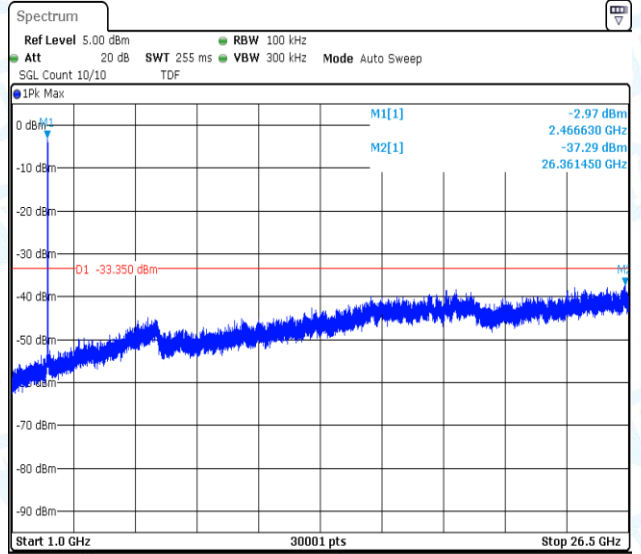
11G-CDD-Ant2-2462-0~Reference-PASS

11G-CDD-Ant1-2462-30~1000-PASS



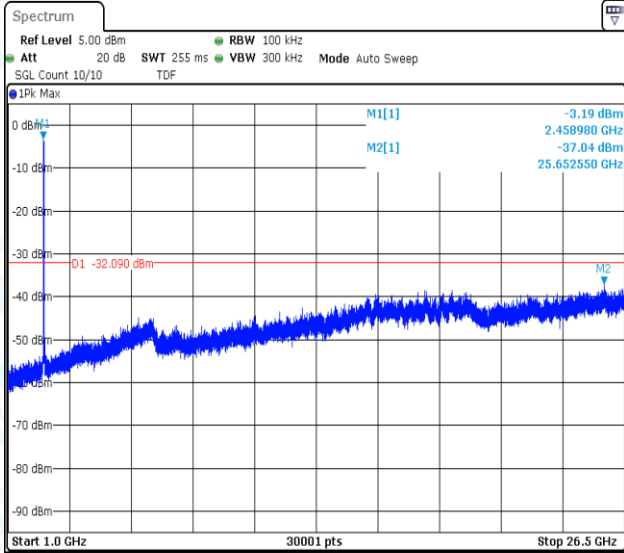
Date: 31.JUL.2025 14:55:07

11G-CDD-Ant2-2462-30~1000-PASS



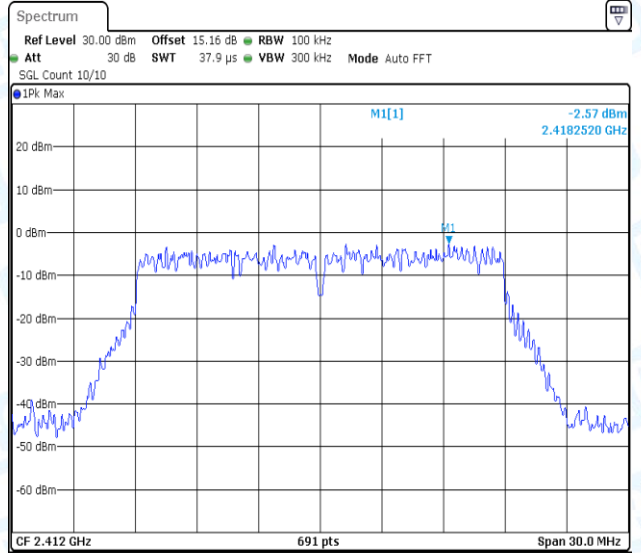
Date: 31.JUL.2025 14:54:52

11G-CDD-Ant1-2462-1000~26500-PASS



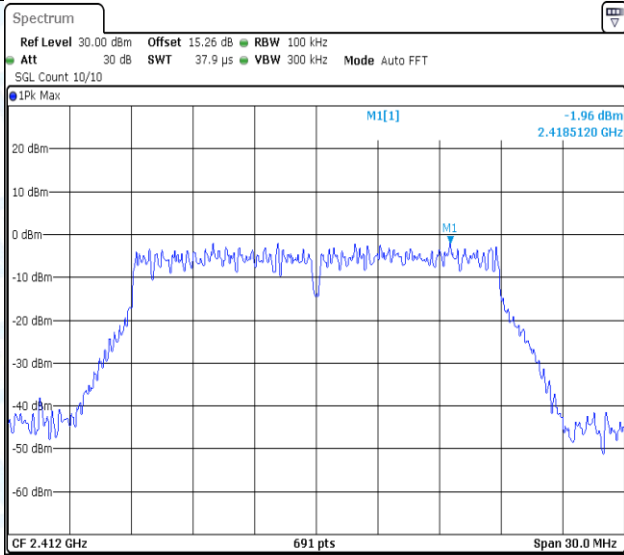
Date: 31.JUL.2025 14:55:24

11G-CDD-Ant2-2462-1000~26500-PASS

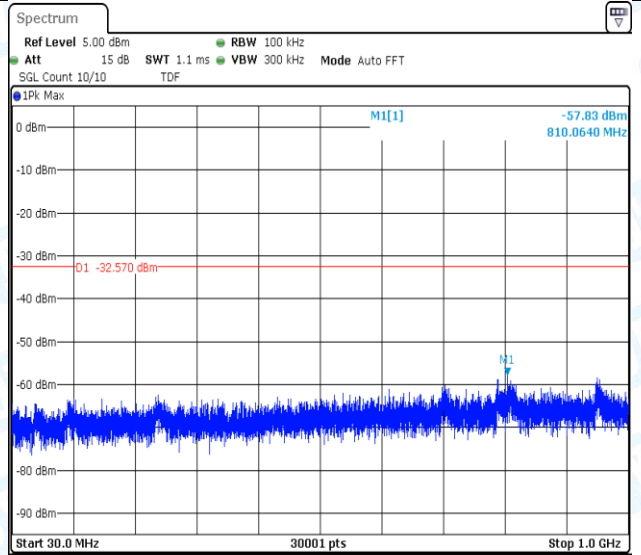


Date: 31.JUL.2025 14:58:38

11N20MIMO-Ant1-2412-0~Reference-PASS

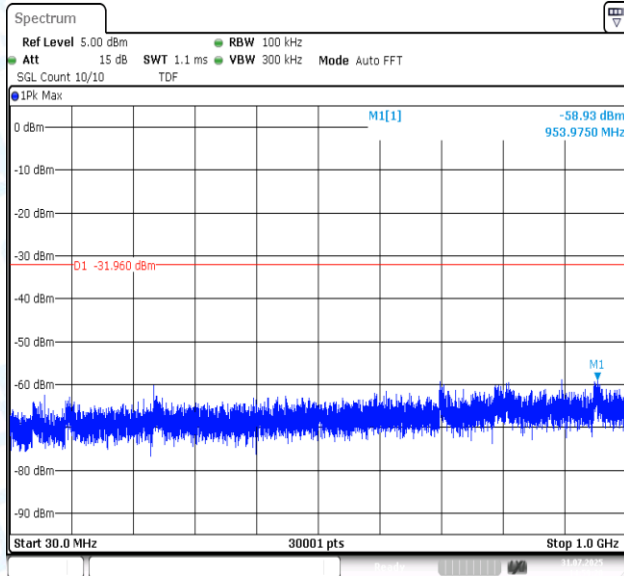


Date: 31.JUL.2025 14:59:10



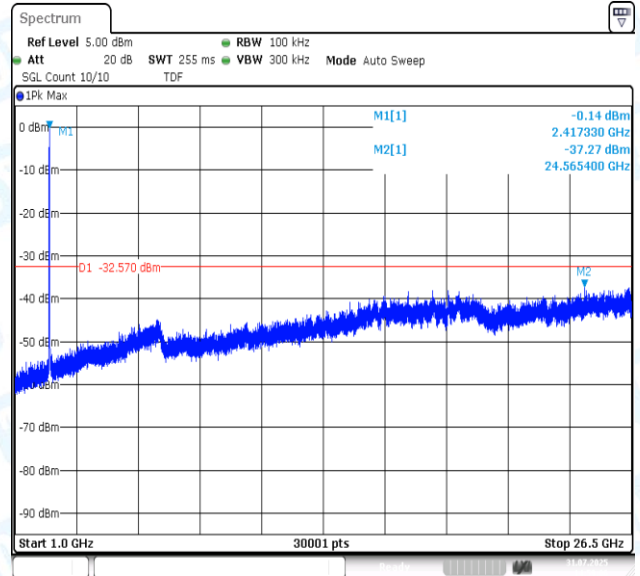
Date: 31.JUL.2025 14:58:48

11N20MIMO-Ant2-2412-0~Reference-PASS



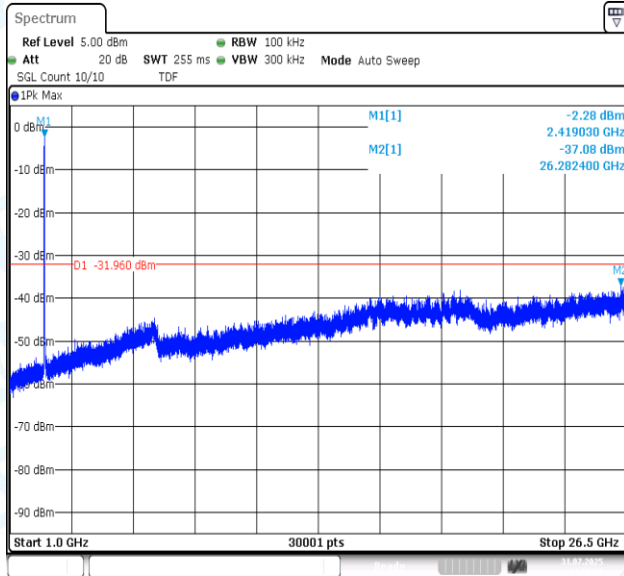
Date: 31.JUL.2025 14:59:20

11N20MIMO-Ant1-2412-30~1000-PASS



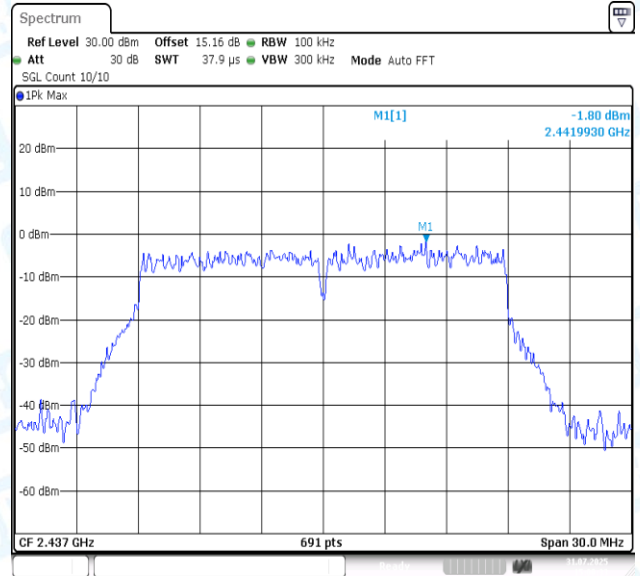
Date: 31.JUL.2025 14:59:06

11N20MIMO-Ant2-2412-30~1000-PASS



Date: 31.JUL.2025 14:59:38

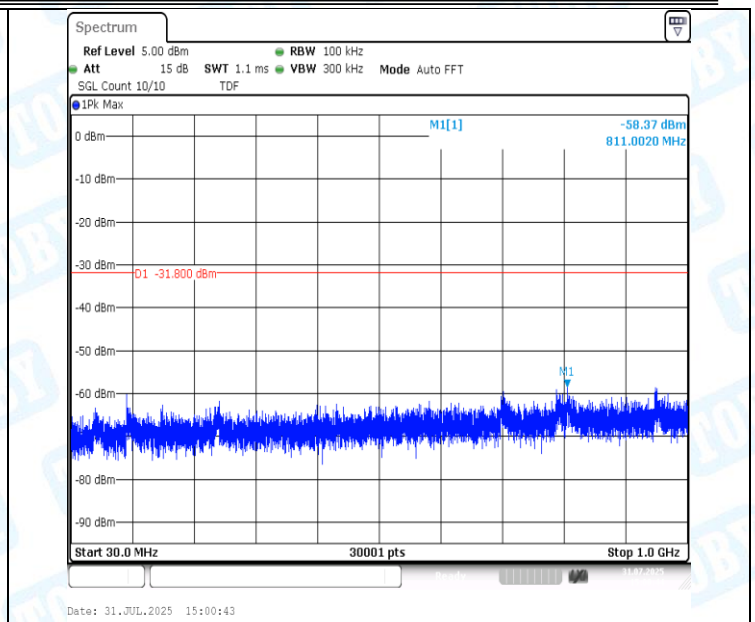
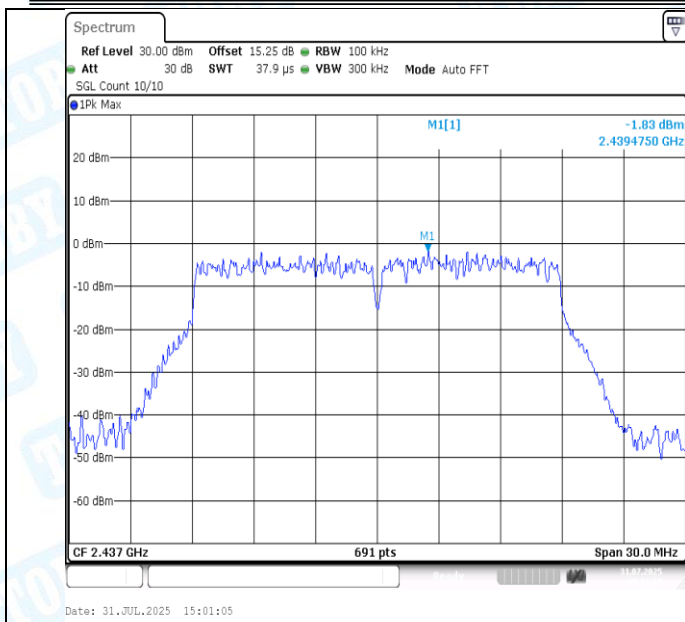
11N20MIMO-Ant1-2412-1000~26500-PASS



Date: 31.JUL.2025 15:00:33

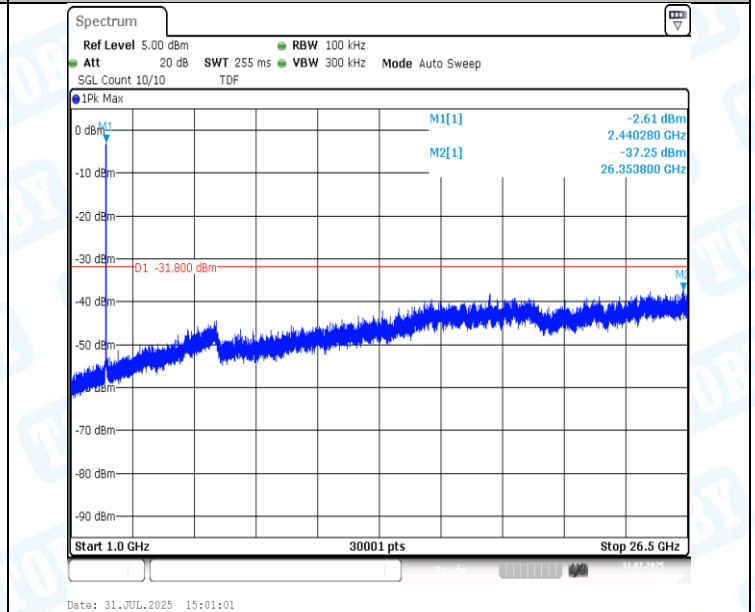
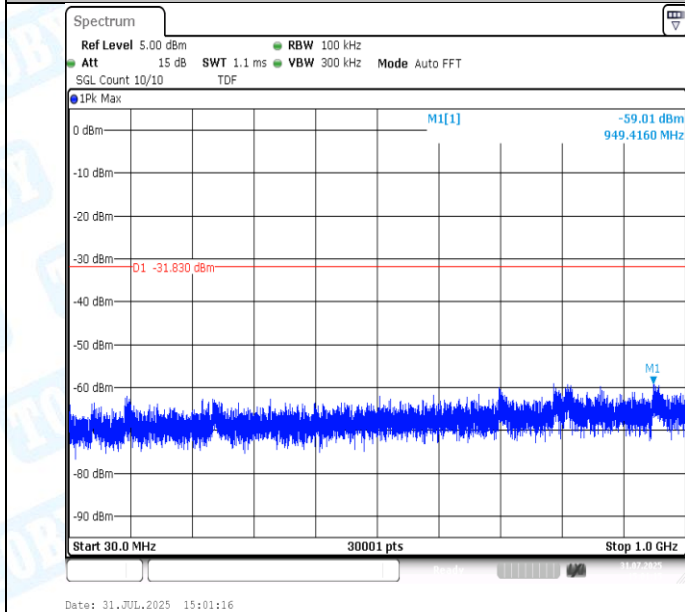
11N20MIMO-Ant2-2412-1000~26500-PASS

11N20MIMO-Ant1-2437-0~Reference-PASS



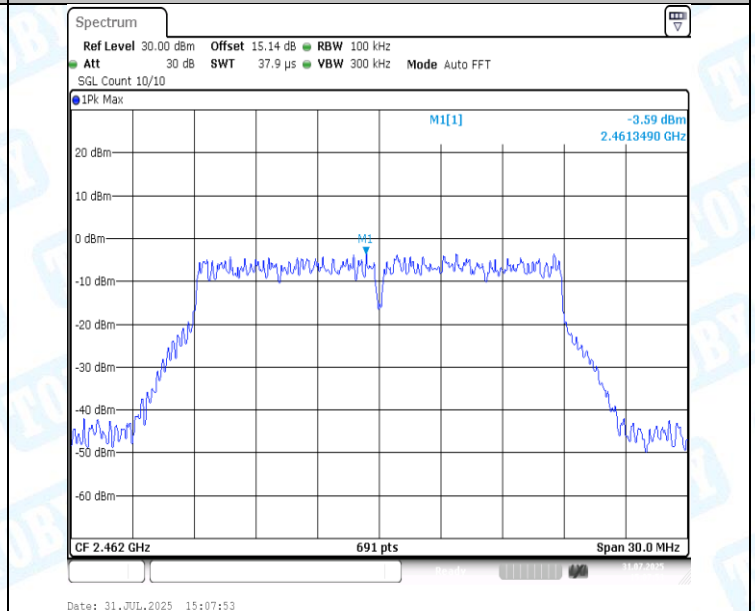
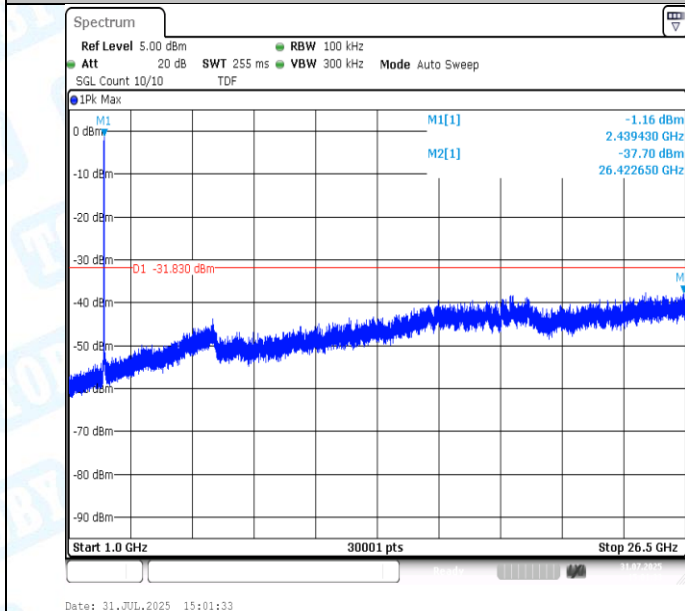
11N20MIMO-Ant2-2437-0~Reference-PASS

11N20MIMO-Ant1-2437-30~1000-PASS

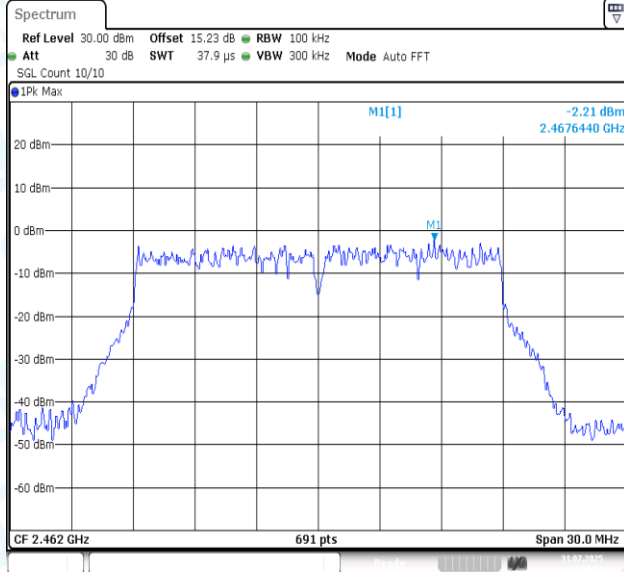


11N20MIMO-Ant2-2437-30~1000-PASS

11N20MIMO-Ant1-2437-1000~26500-PASS

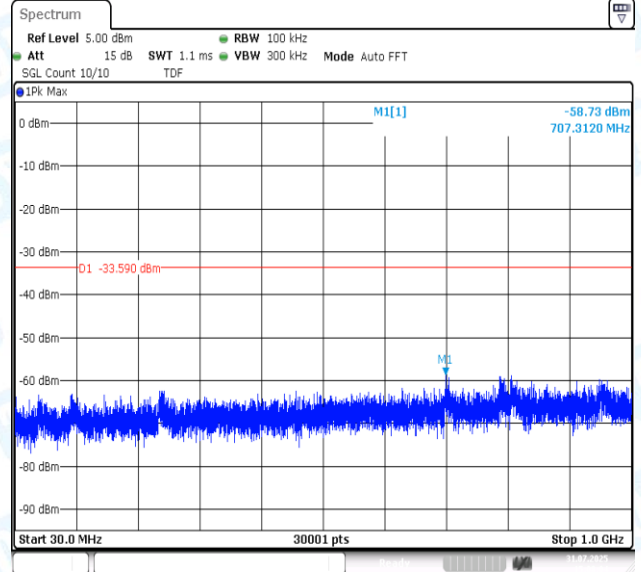


11N20MIMO-Ant2-2437-1000~26500-PASS



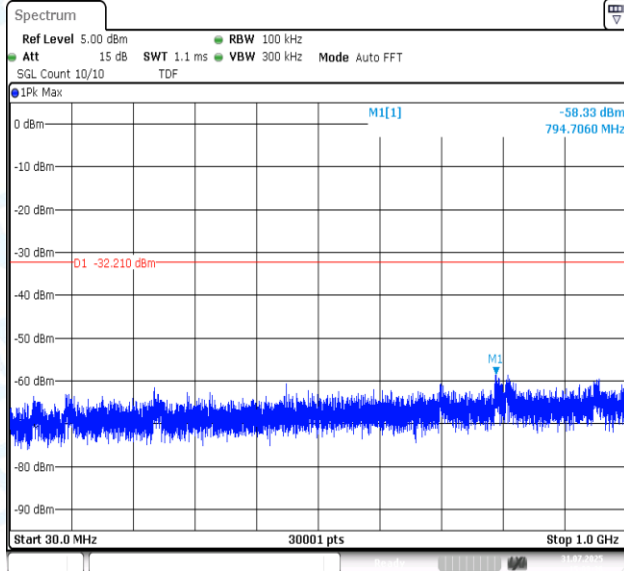
Date: 31.JUL.2025 15:08:26

11N20MIMO-Ant1-2462-0~Reference-PASS



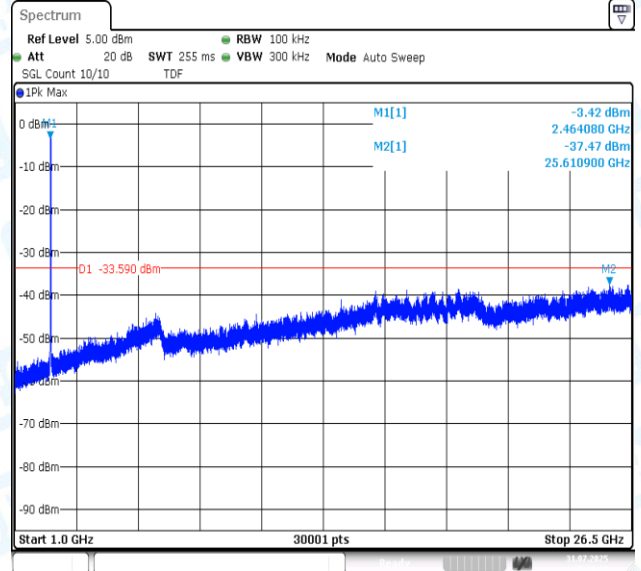
Date: 31.JUL.2025 15:08:04

11N20MIMO-Ant2-2462-0~Reference-PASS



Date: 31.JUL.2025 15:08:36

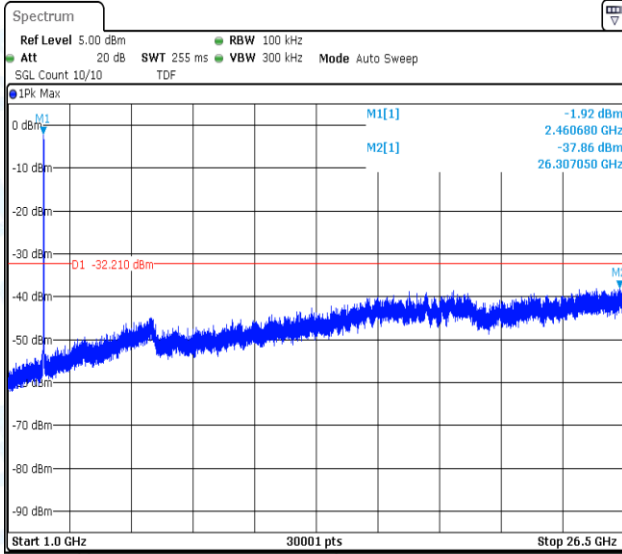
11N20MIMO-Ant1-2462-30~1000-PASS



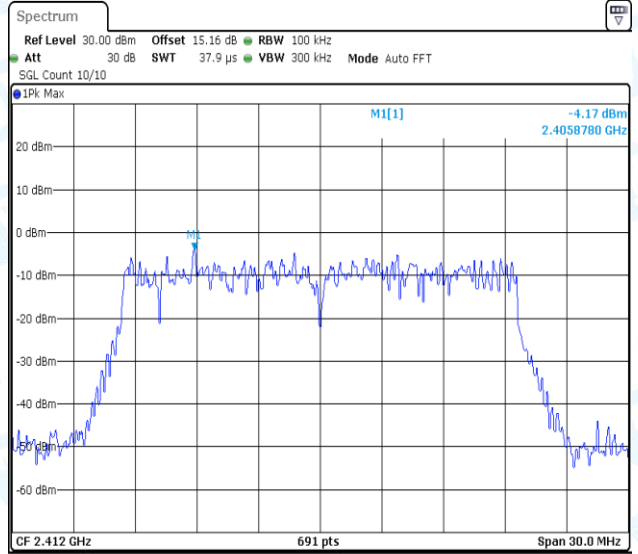
Date: 31.JUL.2025 15:08:22

11N20MIMO-Ant2-2462-30~1000-PASS

11N20MIMO-Ant1-2462-1000~26500-PASS

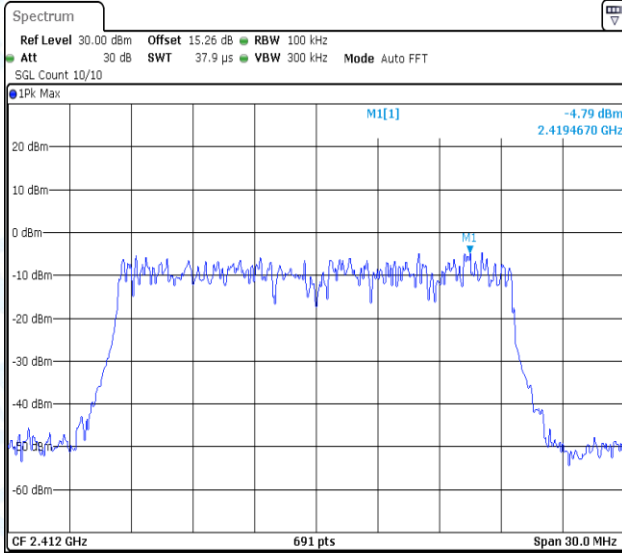


Date: 31.JUL.2025 15:08:54



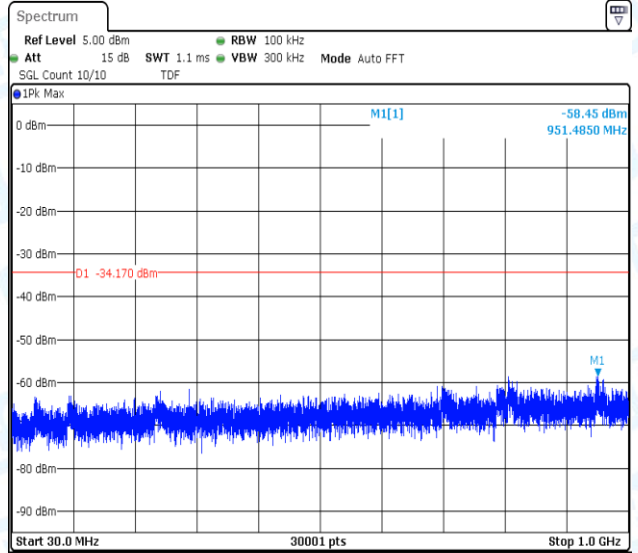
Date: 31.JUL.2025 15:14:06

11N20MIMO-Ant2-2462-1000~26500-PASS



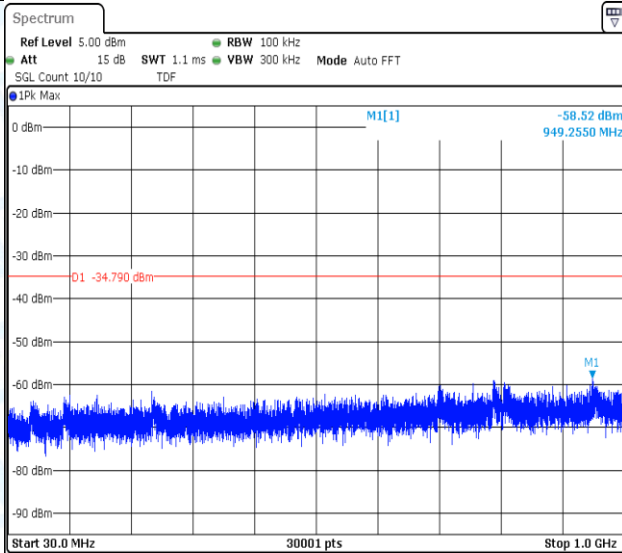
Date: 31.JUL.2025 15:14:38

11AX20MIMO-Ant1-2412-0~Reference-PASS



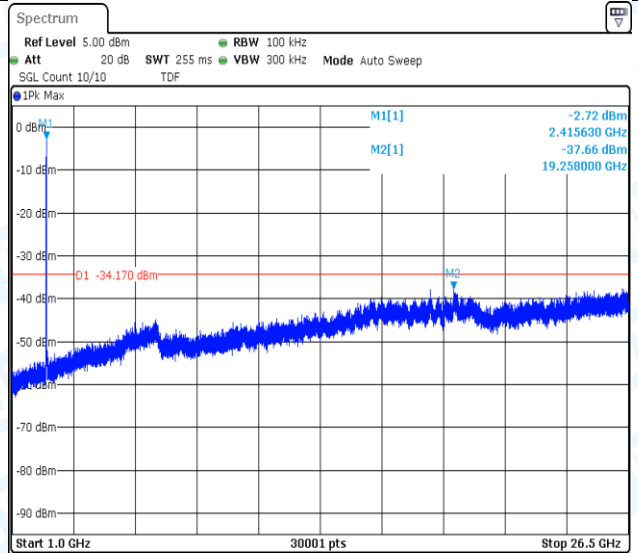
Date: 31.JUL.2025 15:14:16

11AX20MIMO-Ant2-2412-0~Reference-PASS



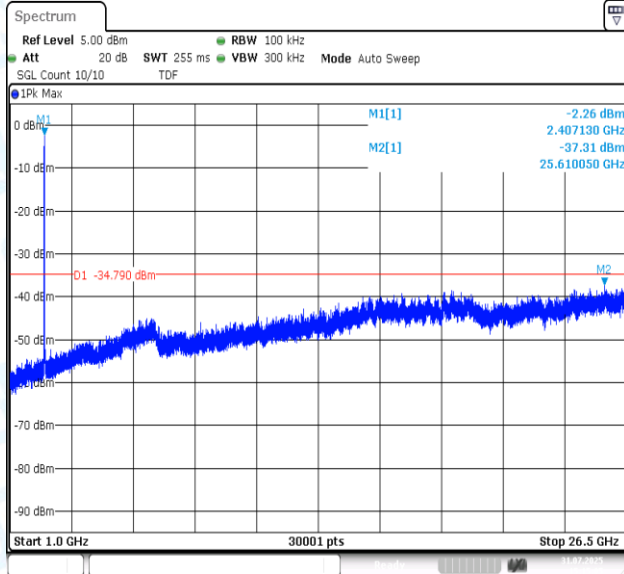
Date: 31.JUL.2025 15:14:48

11AX20MIMO-Ant1-2412-30~1000-PASS



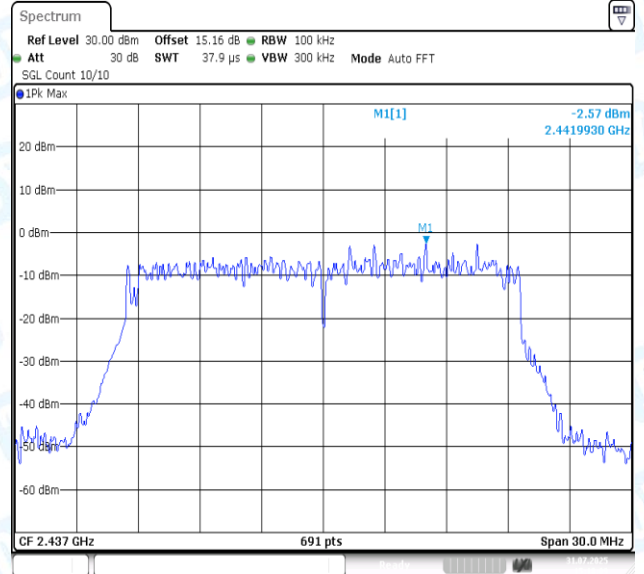
Date: 31.JUL.2025 15:14:34

11AX20MIMO-Ant2-2412-30~1000-PASS



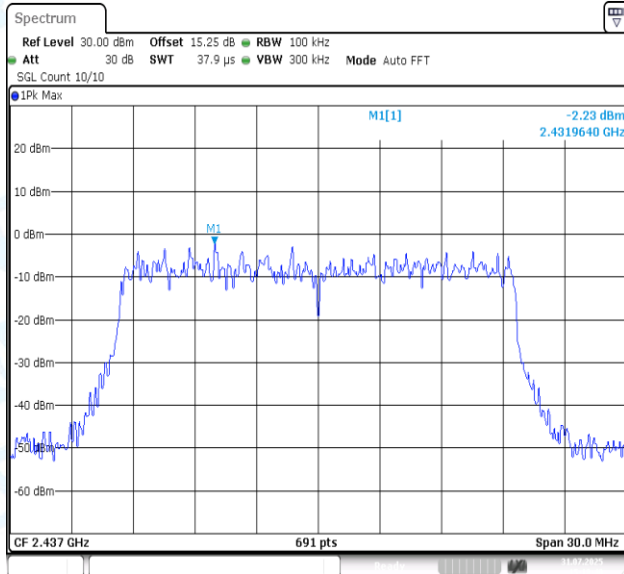
Date: 31.JUL.2025 15:15:06

11AX20MIMO-Ant1-2412-1000~26500-PASS



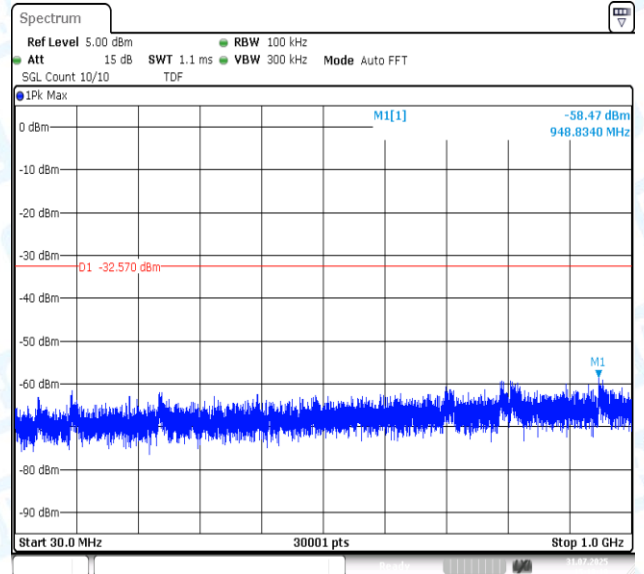
Date: 31.JUL.2025 15:18:09

11AX20MIMO-Ant2-2412-1000~26500-PASS



Date: 31.JUL.2025 15:18:41

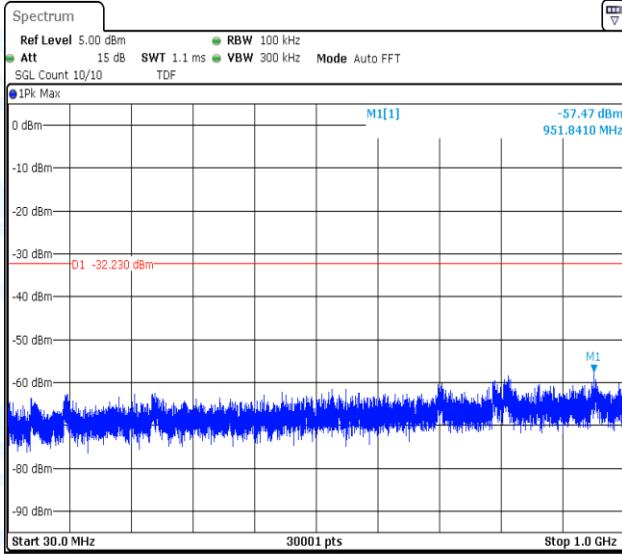
11AX20MIMO-Ant1-2437-0~Reference-PASS



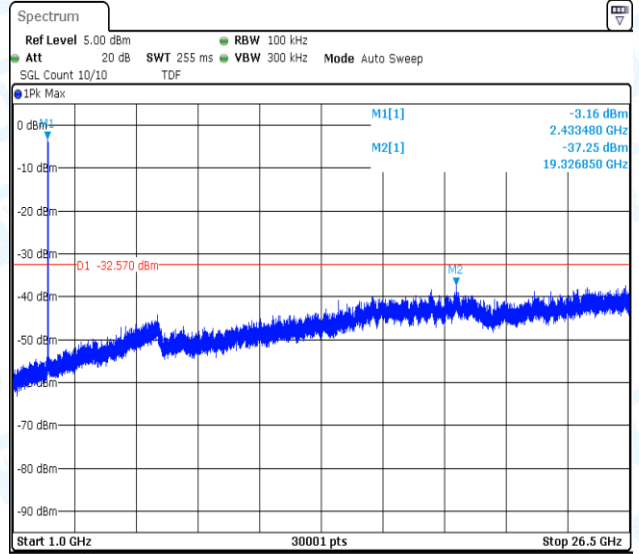
Date: 31.JUL.2025 15:18:19

11AX20MIMO-Ant2-2437-0~Reference-PASS

11AX20MIMO-Ant1-2437-30~1000-PASS



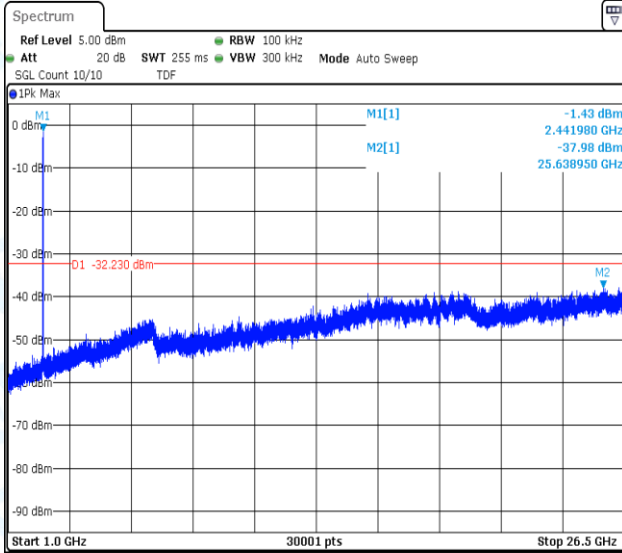
Date: 31.JUL.2025 15:18:51



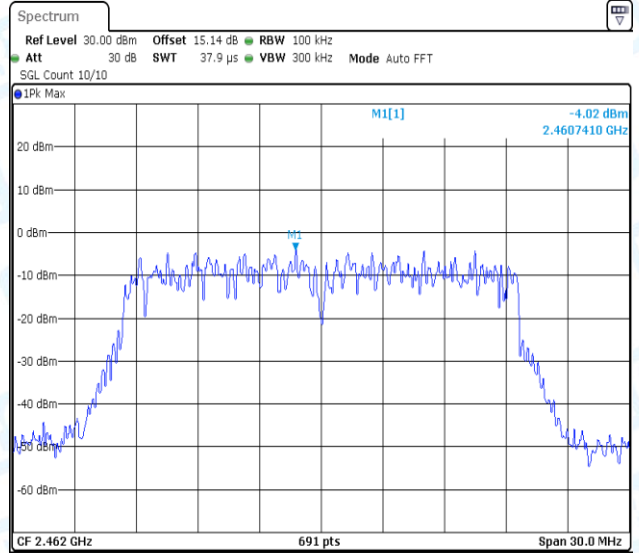
Date: 31.JUL.2025 15:18:37

11AX20MIMO-Ant2-2437-30~1000-PASS

11AX20MIMO-Ant1-2437-1000~26500-PASS



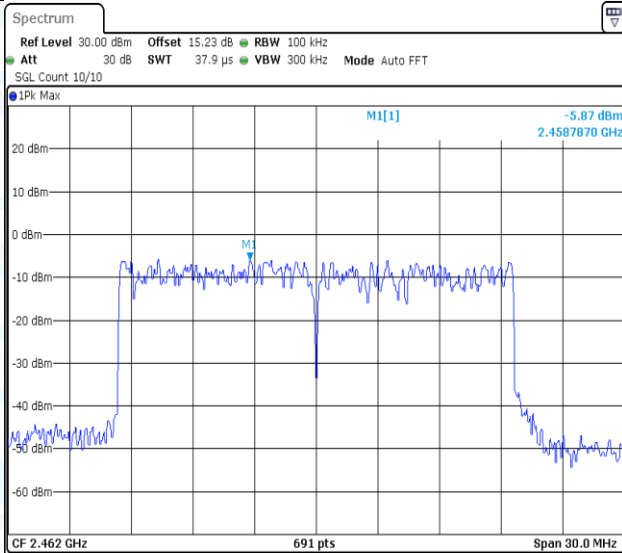
Date: 31.JUL.2025 15:19:08



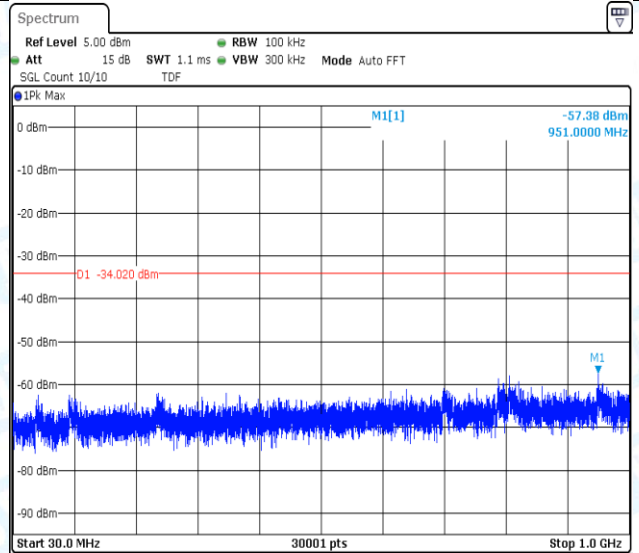
Date: 31.JUL.2025 15:19:53

11AX20MIMO-Ant2-2437-1000~26500-PASS

11AX20MIMO-Ant1-2462-0~Reference-PASS

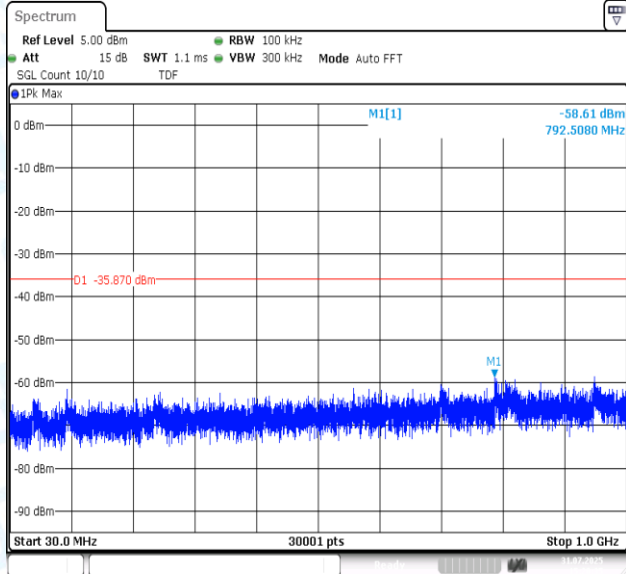


Date: 31.JUL.2025 15:20:25



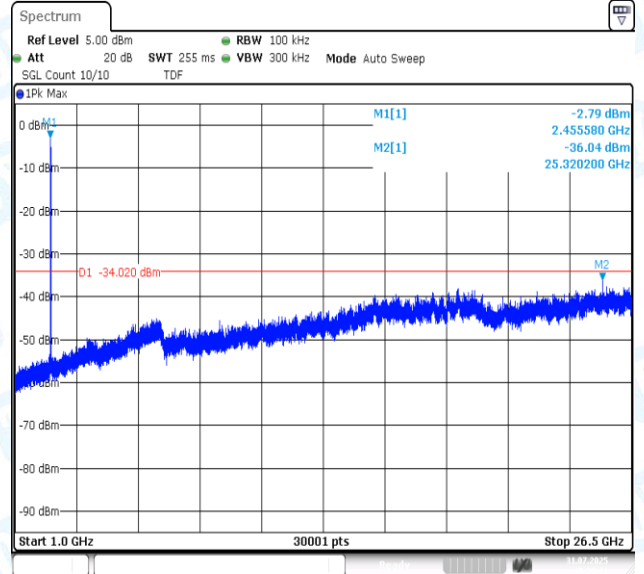
Date: 31.JUL.2025 15:20:03

11AX20MIMO-Ant2-2462-0~Reference-PASS



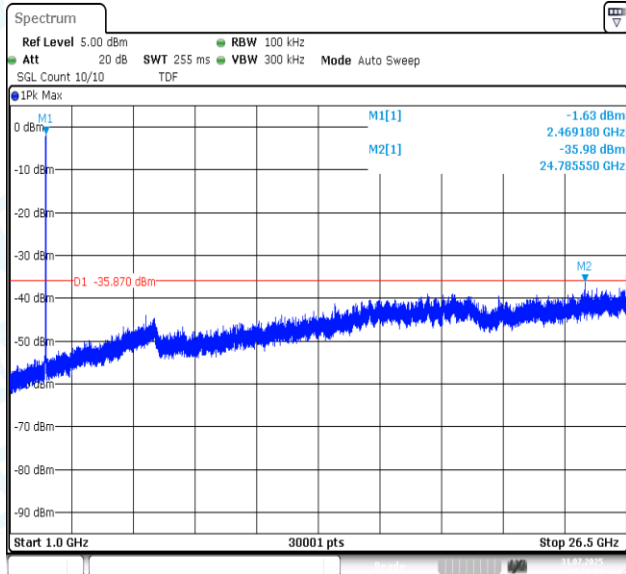
Date: 31.JUL.2025 15:20:35

11AX20MIMO-Ant1-2462-30~1000-PASS



Date: 31.JUL.2025 15:20:21

11AX20MIMO-Ant2-2462-30~1000-PASS



Date: 31.JUL.2025 15:20:53

11AX20MIMO-Ant1-2462-1000~26500-PASS

11AX20MIMO-Ant2-2462-1000~26500-PASS

7: Duty Cycle

7.1 Test Result

TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	DC Factory	1/T [kHz]
11B	Ant1	2412	1.21	1.23	98.37	0.07	0.83
11B	Ant1	2437	1.20	1.23	97.56	0.11	0.83
11B	Ant1	2462	1.21	1.23	98.37	0.07	0.83
11G-CDD	Ant1	2412	1.43	1.52	94.08	0.27	0.70
11G-CDD	Ant2	2412	1.43	1.52	94.08	0.27	0.70
11G-CDD	Ant1	2437	1.43	1.52	94.08	0.27	0.70
11G-CDD	Ant2	2437	1.42	1.52	93.42	0.30	0.70
11G-CDD	Ant1	2462	1.43	1.53	93.46	0.29	0.70
11G-CDD	Ant2	2462	1.43	1.53	93.46	0.29	0.70
11N20MIMO	Ant1	2412	1.92	1.94	98.97	0.04	0.52
11N20MIMO	Ant2	2412	1.92	1.94	98.97	0.04	0.52
11N20MIMO	Ant1	2437	1.92	1.93	99.48	0.02	0.52
11N20MIMO	Ant2	2437	1.91	1.93	98.96	0.05	0.52
11N20MIMO	Ant1	2462	1.92	1.94	98.97	0.04	0.52
11N20MIMO	Ant2	2462	1.92	1.93	99.48	0.02	0.52
11AX20MIMO	Ant1	2412	0.11	0.21	52.38	2.81	9.09
11AX20MIMO	Ant2	2412	0.11	0.21	52.38	2.81	9.09
11AX20MIMO	Ant1	2437	0.10	0.20	50.00	3.01	10.00
11AX20MIMO	Ant2	2437	0.11	0.21	52.38	2.81	9.09
11AX20MIMO	Ant1	2462	0.10	0.20	50.00	3.01	10.00
11AX20MIMO	Ant2	2462	0.10	0.20	50.00	3.01	10.00

Note: 1, Duty Cycle= Transmission Duration/ Transmission Period

2, DC Factory=10*Log₁₀(1/Duty Cycle)

3, 1/T=1/ Transmission Duration

4, RF Conducted test Offset= cable loss+ Attenuator(10dB).