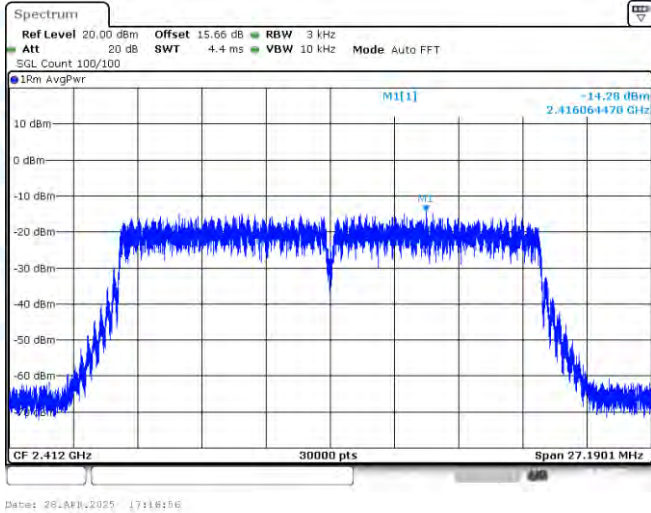
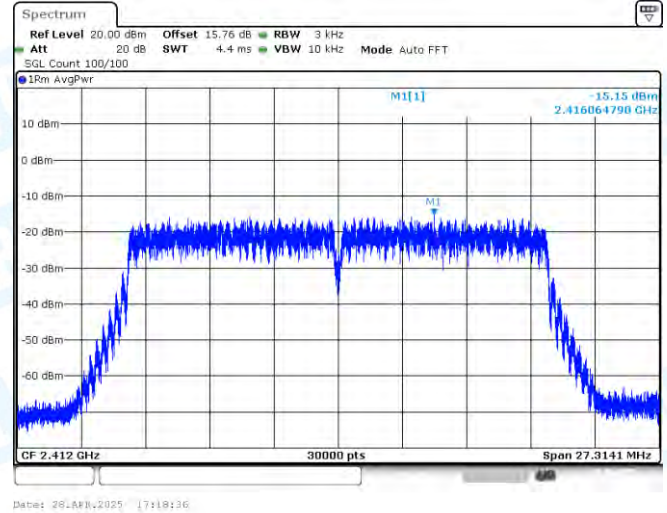
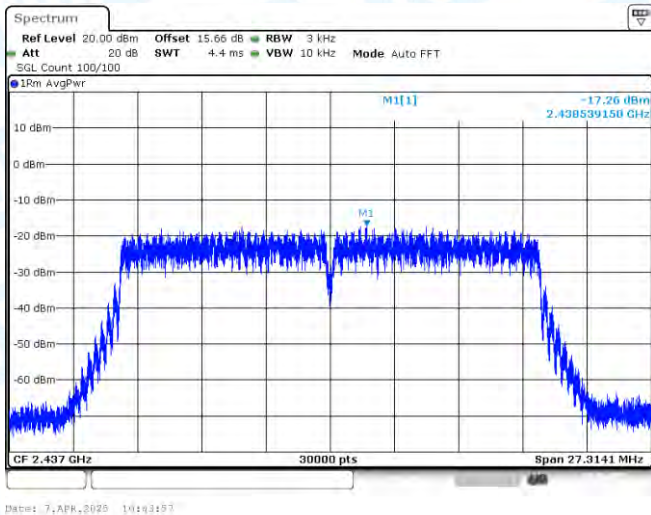




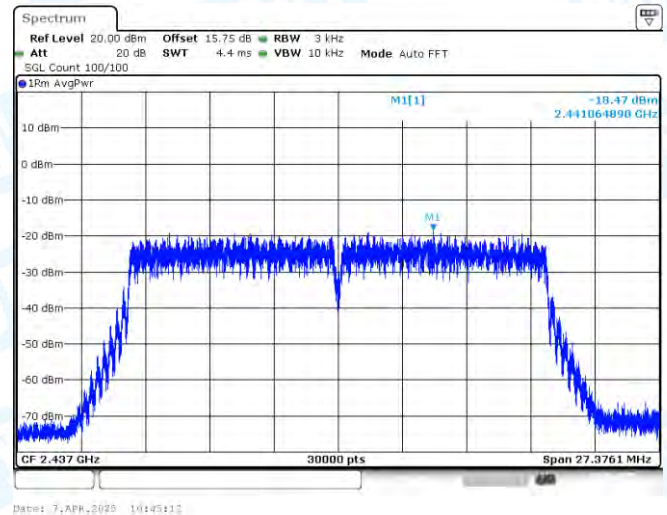
11N20-CDD-Ant1-2412-PASS



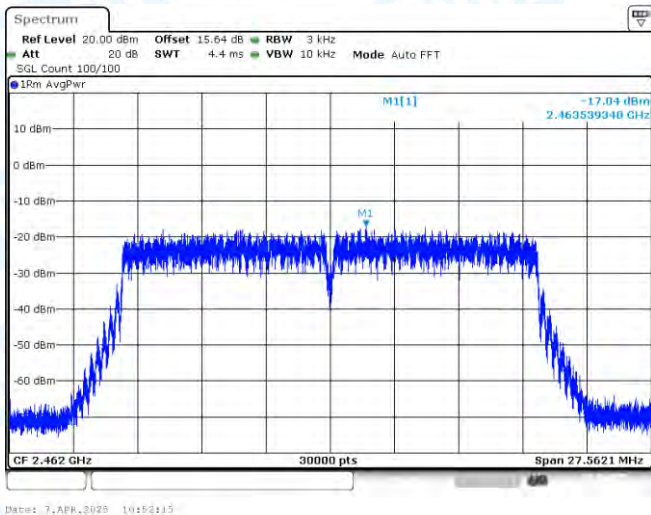
11N20-CDD-Ant2-2412-PASS



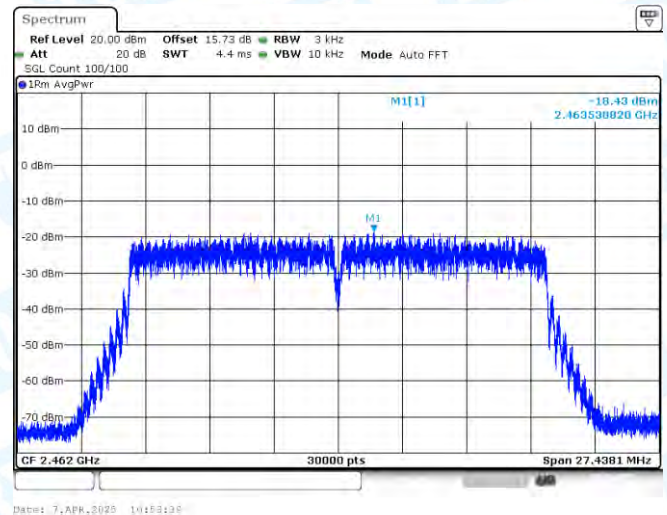
11N20-CDD-Ant1-2437-PASS



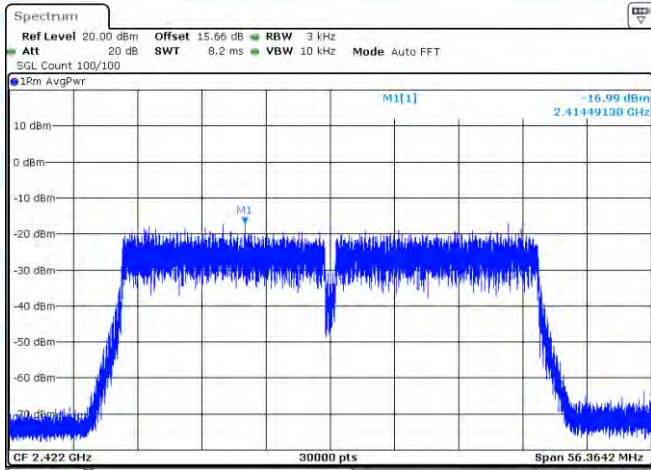
11N20-CDD-Ant2-2437-PASS



11N20-CDD-Ant1-2462-PASS

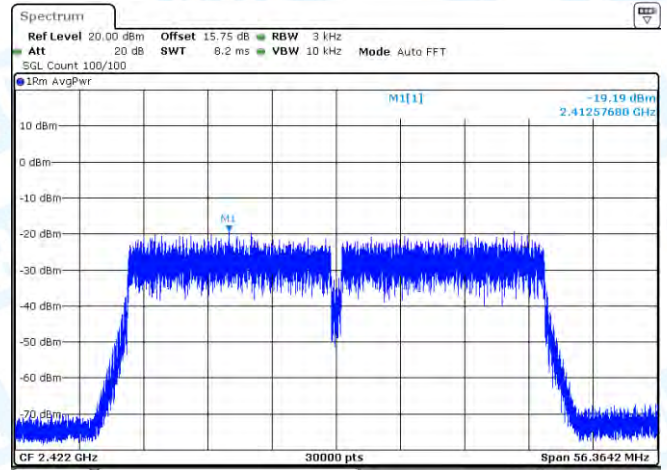


11N20-CDD-Ant2-2462-PASS



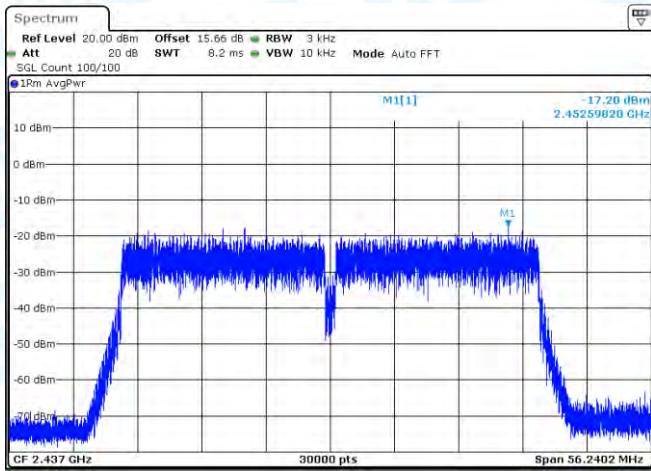
Date: 7, APR, 2025 11:00:51

11N40-CDD-Ant1-2422-PASS



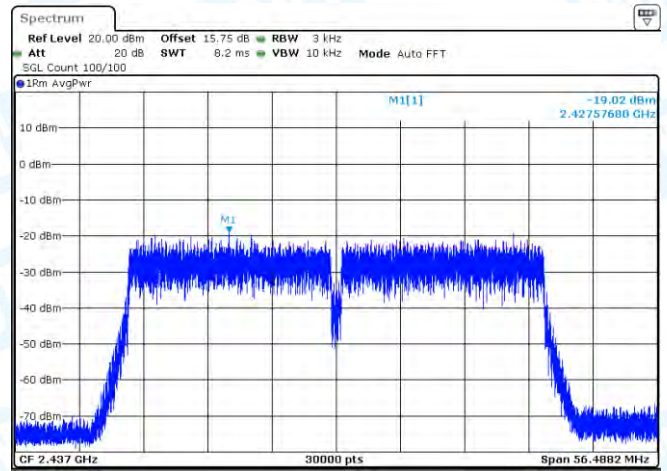
Date: 7, APR, 2025 11:02:00

11N40-CDD-Ant2-2422-PASS



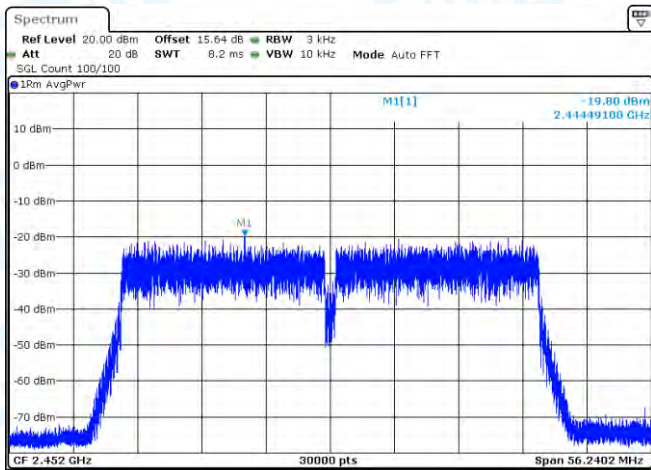
Date: 7, APR, 2025 11:07:56

11N40-CDD-Ant1-2437-PASS



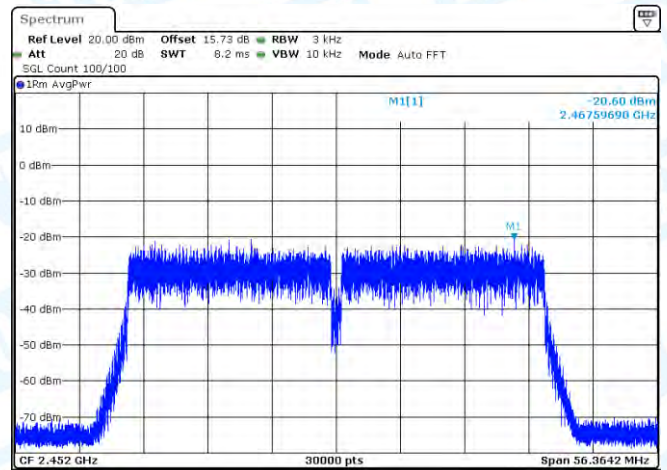
Date: 7, APR, 2025 11:09:16

11N40-CDD-Ant2-2437-PASS



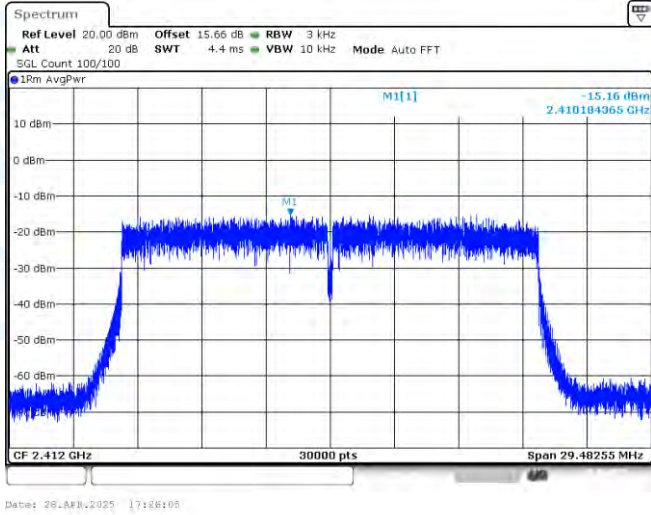
Date: 28, APR, 2025 17:42:30

11N40-CDD-Ant1-2452-PASS

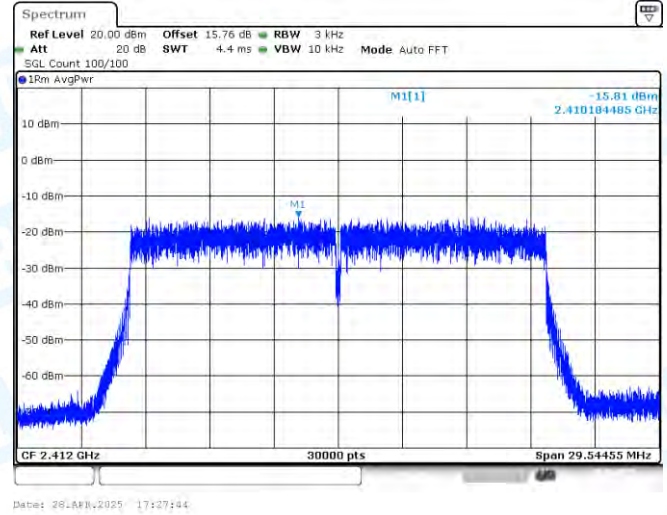


Date: 28, APR, 2025 17:44:01

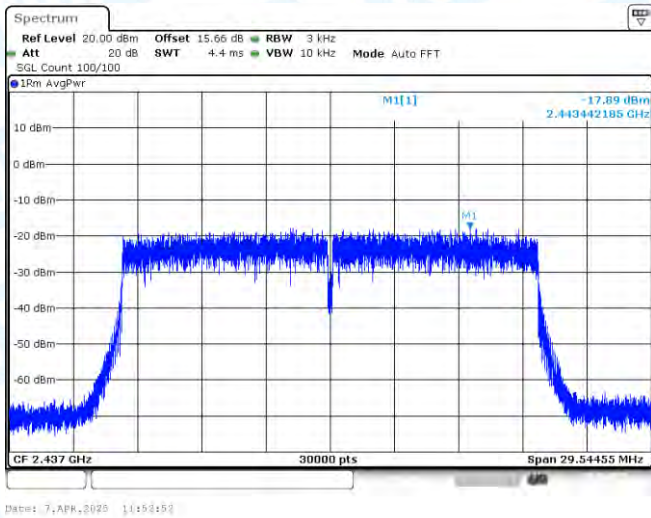
11N40-CDD-Ant2-2452-PASS



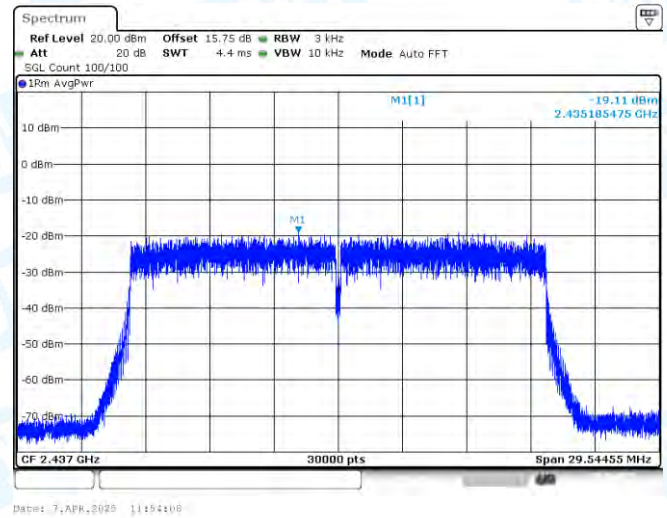
11AX20-CDD-Ant1-2412-PASS



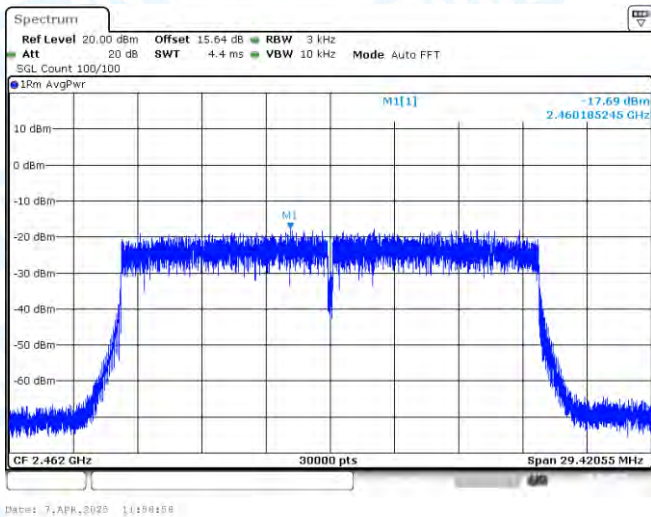
11AX20-CDD-Ant2-2412-PASS



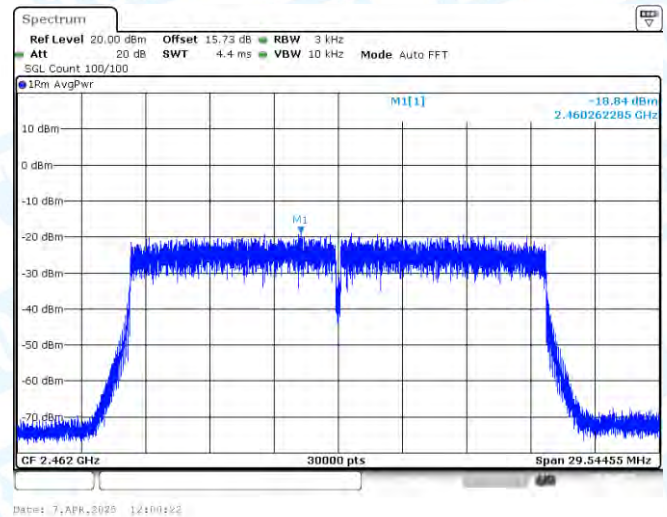
11AX20-CDD-Ant1-2437-PASS



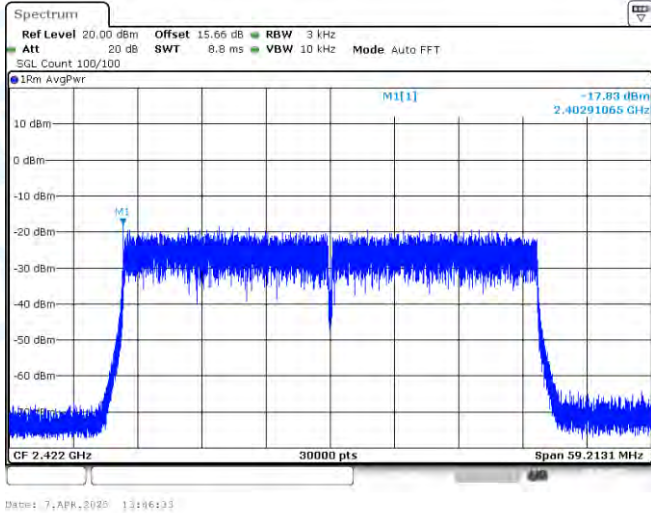
11AX20-CDD-Ant2-2437-PASS



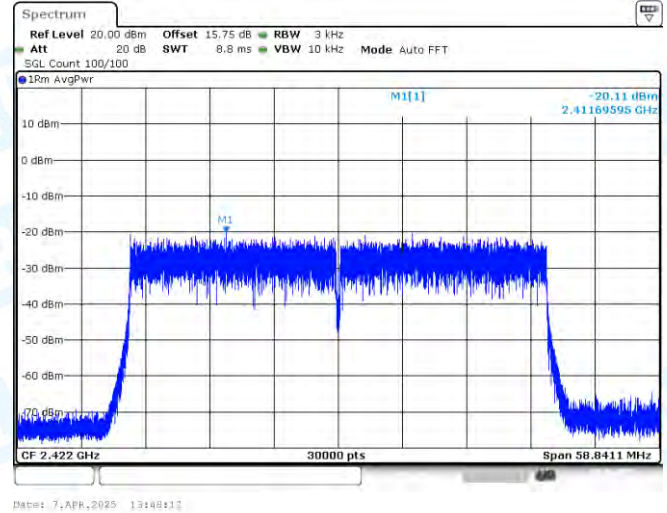
11AX20-CDD-Ant1-2462-PASS



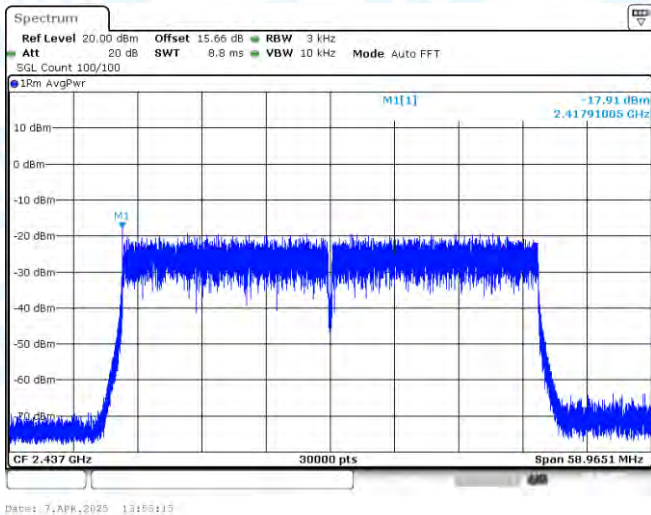
11AX20-CDD-Ant2-2462-PASS



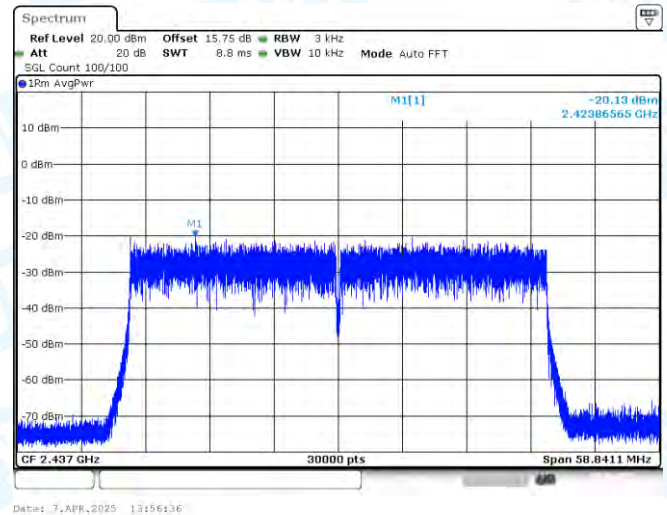
11AX40-CDD-Ant1-2422-PASS



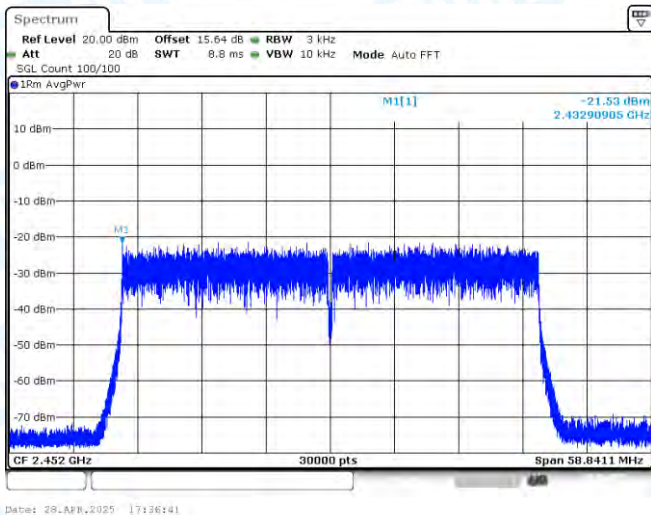
11AX40-CDD-Ant2-2422-PASS



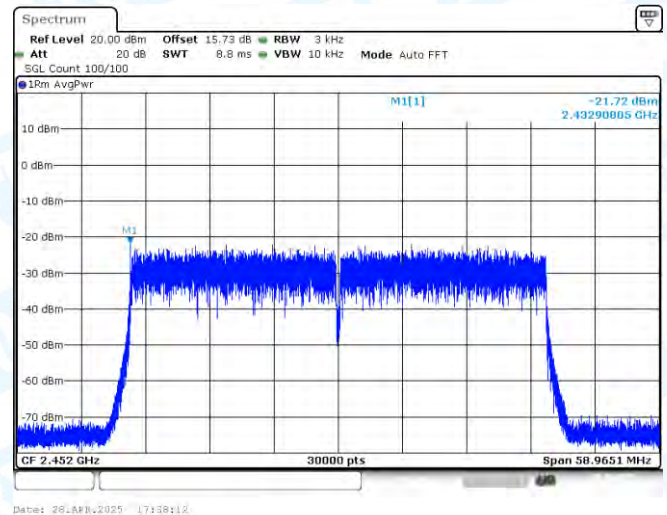
11AX40-CDD-Ant1-2437-PASS



11AX40-CDD-Ant2-2437-PASS



11AX40-CDD-Ant1-2452-PASS



11AX40-CDD-Ant2-2452-PASS

5: Band edge measurements

5.1 Test Result

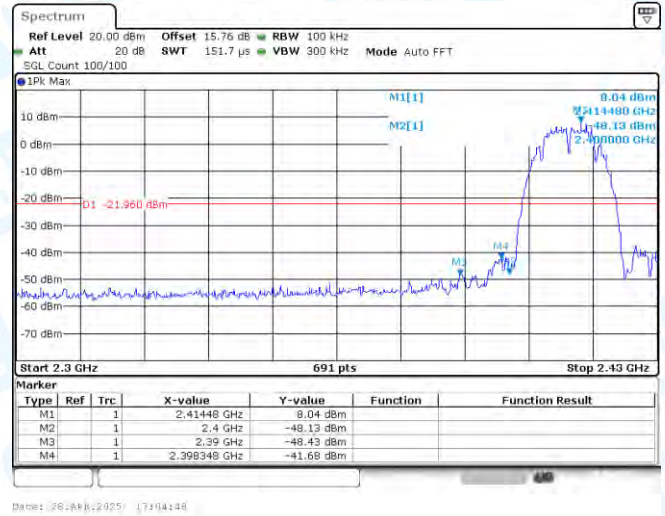
TestMode	Ant.	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	6.25	-40.14	≤-23.75	PASS
11B	Ant2	Low	2412	8.04	-41.68	≤-21.96	PASS
11B	Ant2	High	2462	7.42	-47.38	≤-22.58	PASS
11B	Ant1	High	2462	7.78	-49.18	≤-22.22	PASS
11G	Ant2	Low	2412	6.01	-39.75	≤-23.99	PASS
11G	Ant1	Low	2412	3.89	-40.62	≤-26.11	PASS
11G	Ant1	High	2462	2.91	-47.45	≤-27.09	PASS
11G	Ant2	High	2462	0.92	-49.23	≤-29.08	PASS
11N20-CDD	Ant1	Low	2412	3.20	-42.14	≤-26.8	PASS
11N20-CDD	Ant2	Low	2412	1.88	-46.03	≤-28.12	PASS
11N20-CDD	Ant1	High	2462	0.48	-47.54	≤-29.52	PASS
11N20-CDD	Ant2	High	2462	-0.19	-49.37	≤-30.19	PASS
11N40-CDD	Ant1	Low	2422	0.38	-44.86	≤-29.62	PASS
11N40-CDD	Ant2	Low	2422	-1.71	-47.58	≤-31.71	PASS
11N40-CDD	Ant1	High	2452	-2.95	-48.84	≤-32.95	PASS
11N40-CDD	Ant2	High	2452	-2.78	-48.36	≤-32.78	PASS
11AX20-CDD	Ant1	Low	2412	4.81	-40.21	≤-25.19	PASS
11AX20-CDD	Ant2	Low	2412	4.35	-41.76	≤-25.65	PASS
11AX20-CDD	Ant1	High	2462	1.14	-47.5	≤-28.86	PASS
11AX20-CDD	Ant2	High	2462	1.32	-49.41	≤-28.68	PASS
11AX40-CDD	Ant1	Low	2422	0.15	-47.03	≤-29.85	PASS
11AX40-CDD	Ant2	Low	2422	-2.10	-46.65	≤-32.1	PASS
11AX40-CDD	Ant1	High	2452	-2.80	-47.56	≤-32.8	PASS
11AX40-CDD	Ant2	High	2452	-3.12	-48.83	≤-33.12	PASS

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

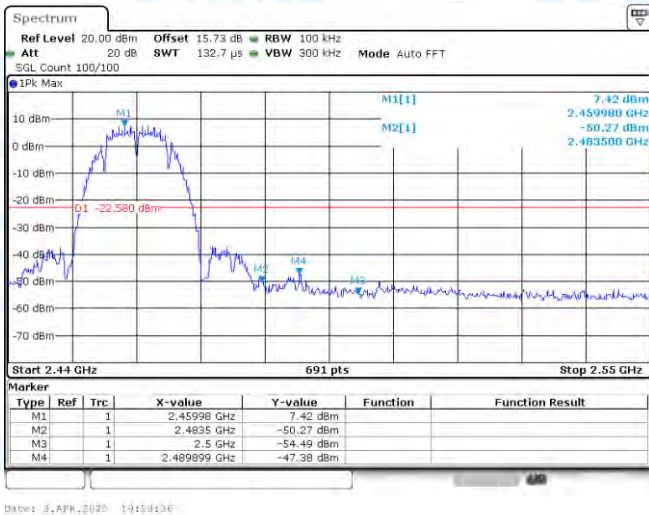
5.2 Test Graphs



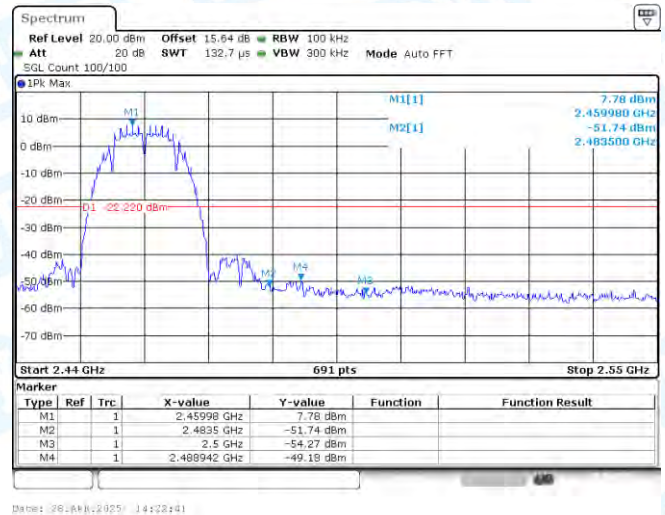
11B-Ant1-2412-PASS



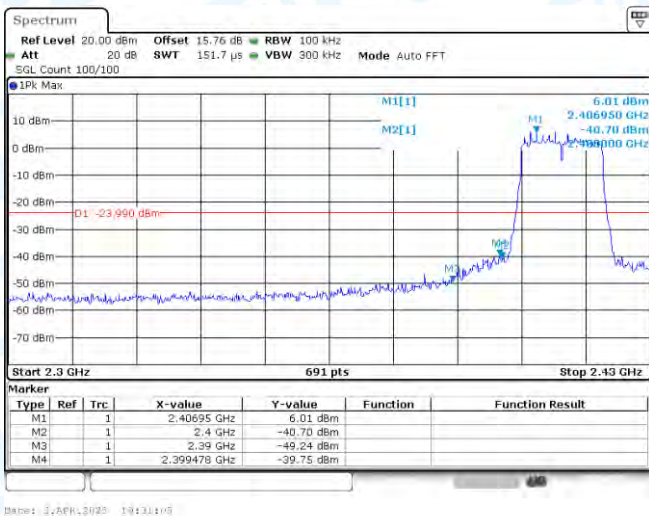
11B-Ant2-2412-PASS



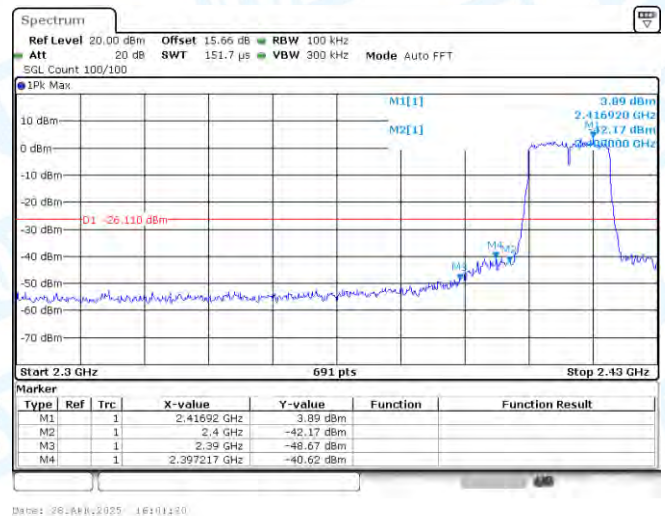
11B-Ant2-2462-PASS



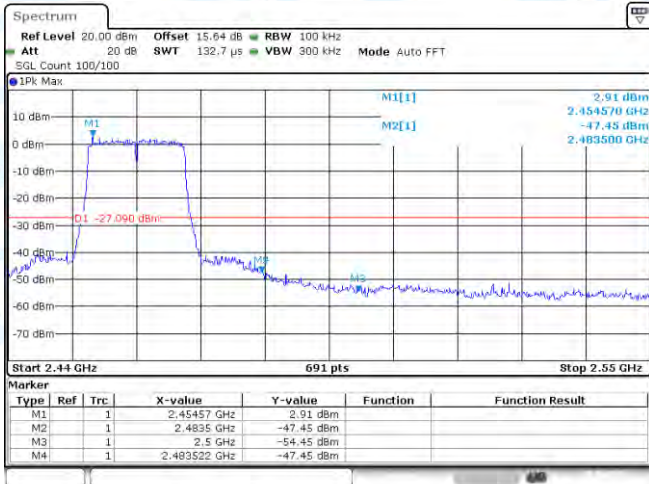
11B-Ant1-2462-PASS



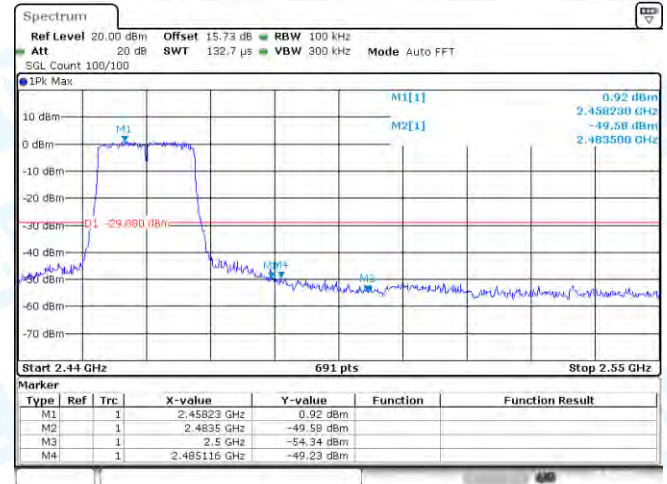
11G-Ant2-2412-PASS



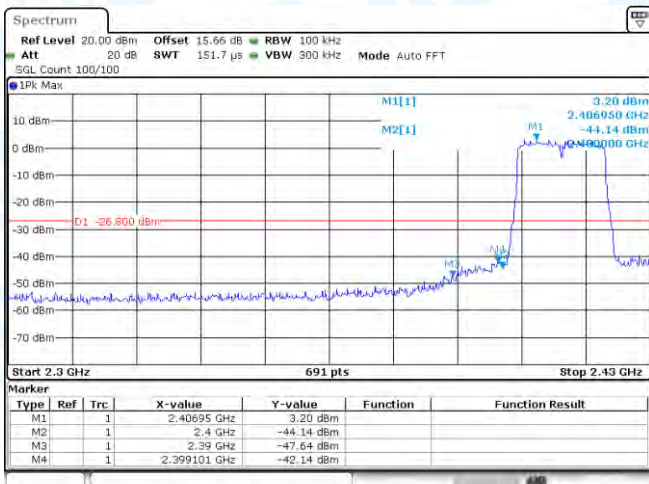
11G-Ant1-2412-PASS



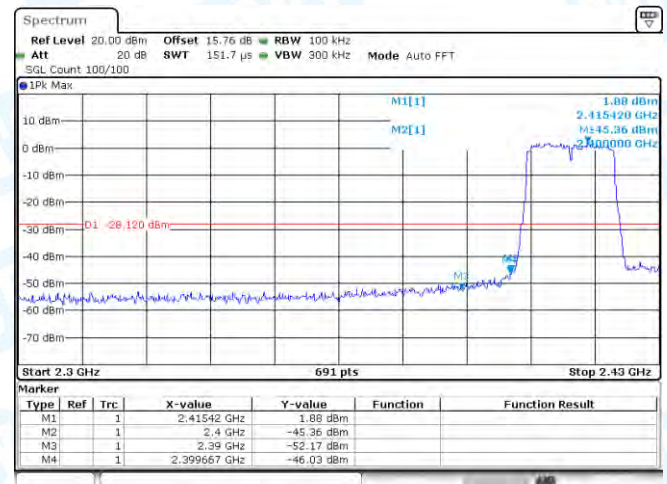
11G-Ant1-2462-PASS



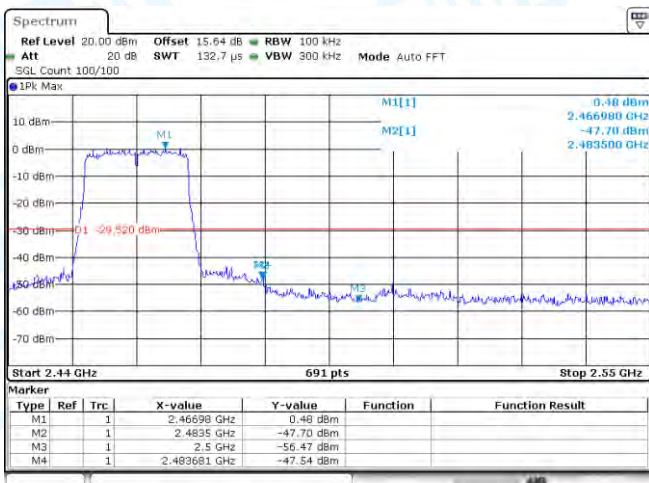
11G-Ant2-2462-PASS



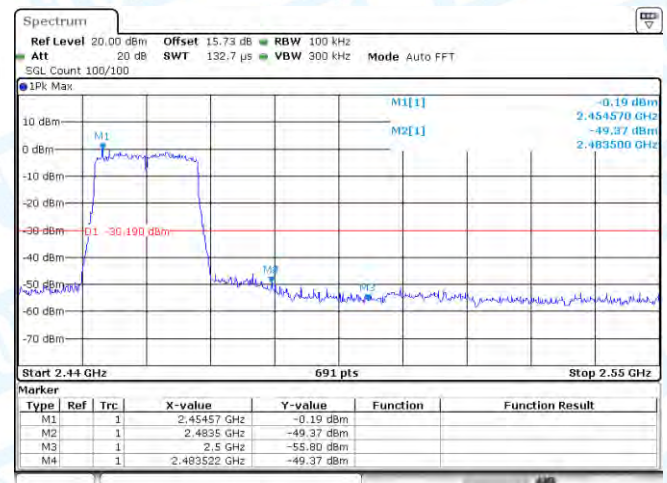
11N20-CDD-Ant1-2412-PASS



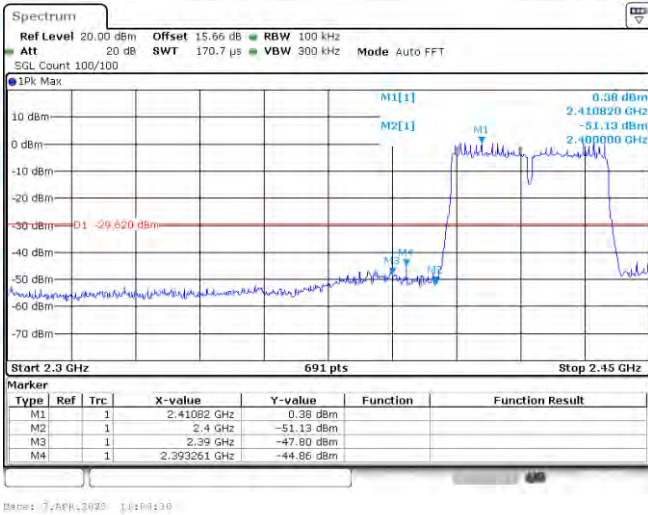
11N20-CDD-Ant2-2412-PASS



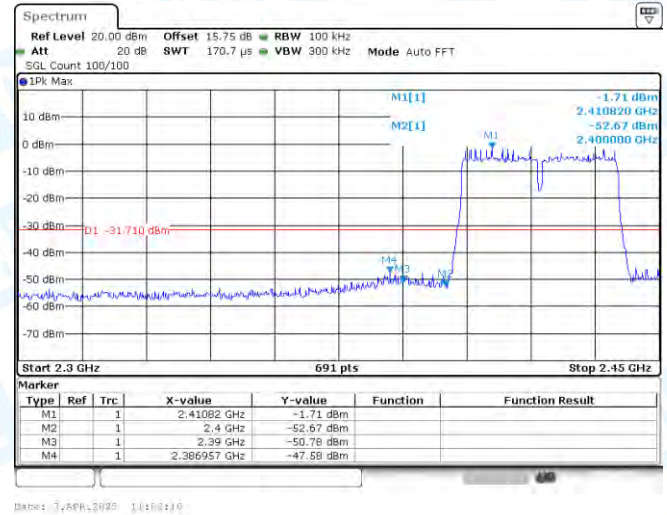
11N20-CDD-Ant1-2462-PASS



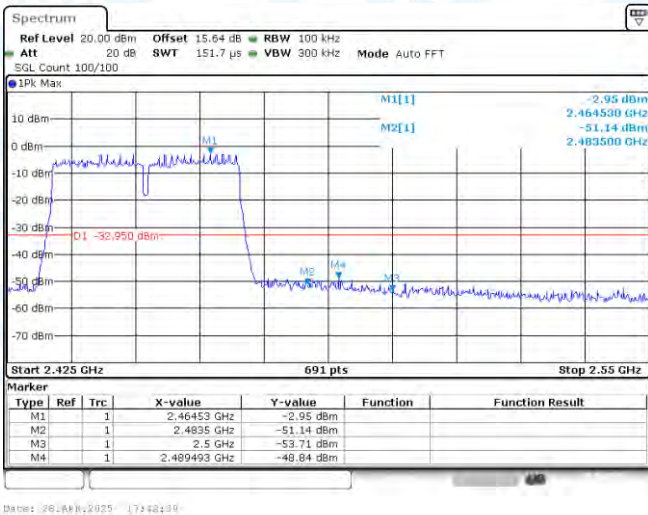
11N20-CDD-Ant2-2462-PASS



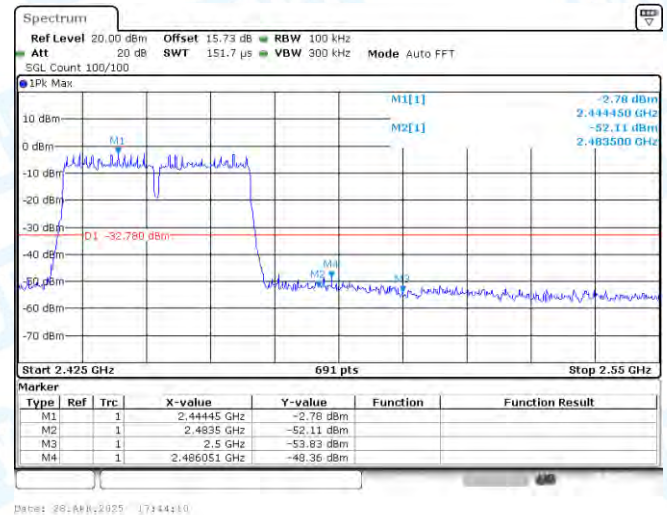
11N40-CDD-Ant1-2422-PASS



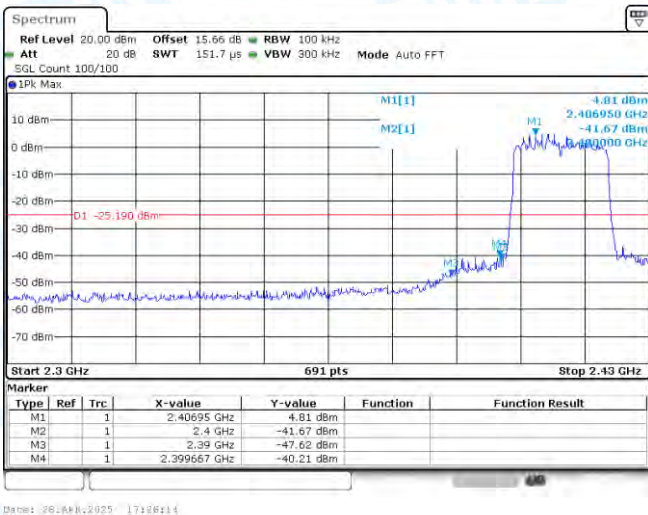
11N40-CDD-Ant2-2422-PASS



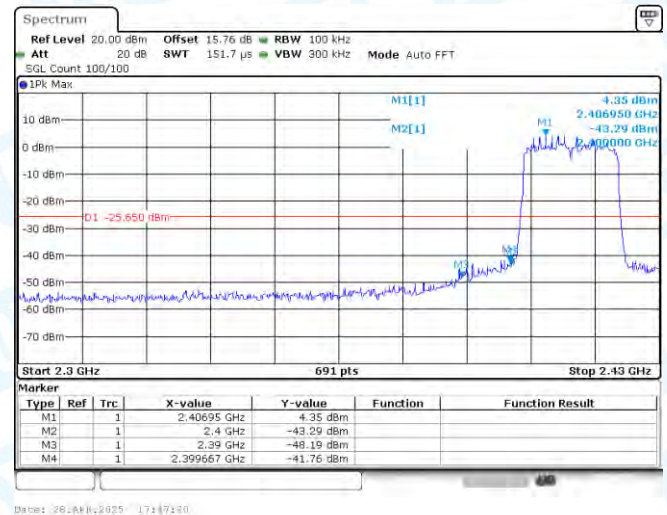
11N40-CDD-Ant1-2452-PASS



11N40-CDD-Ant2-2452-PASS



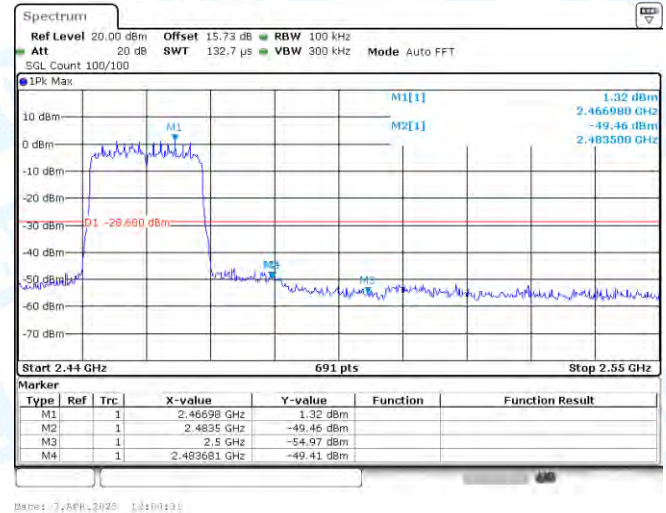
11AX20-CDD-Ant1-2412-PASS



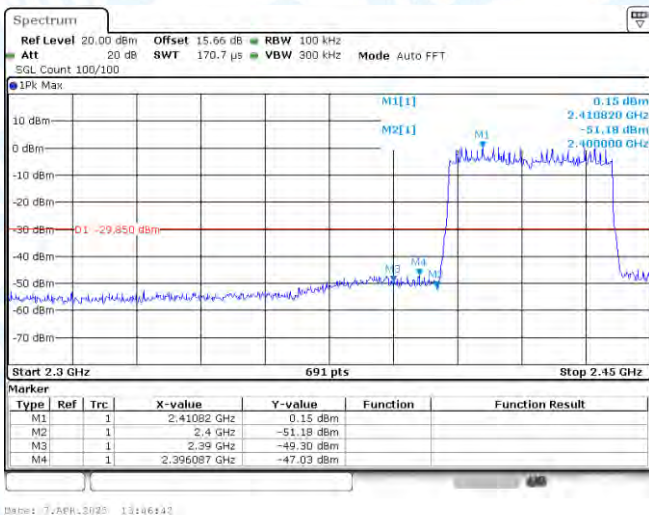
11AX20-CDD-Ant2-2412-PASS



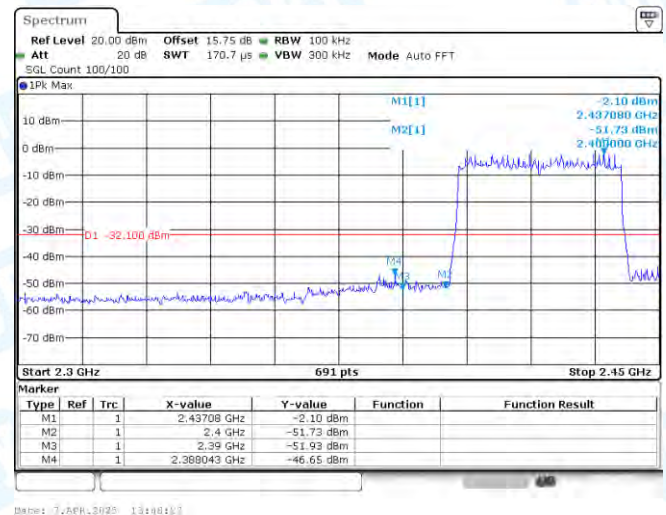
11AX20-CDD-Ant1-2462-PASS



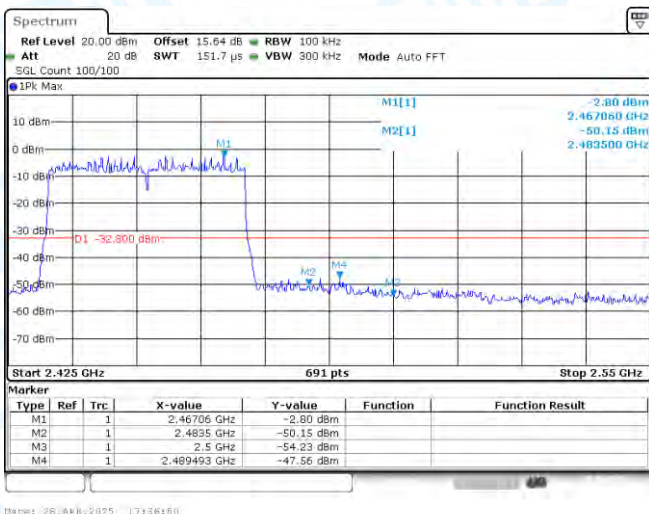
11AX20-CDD-Ant2-2462-PASS



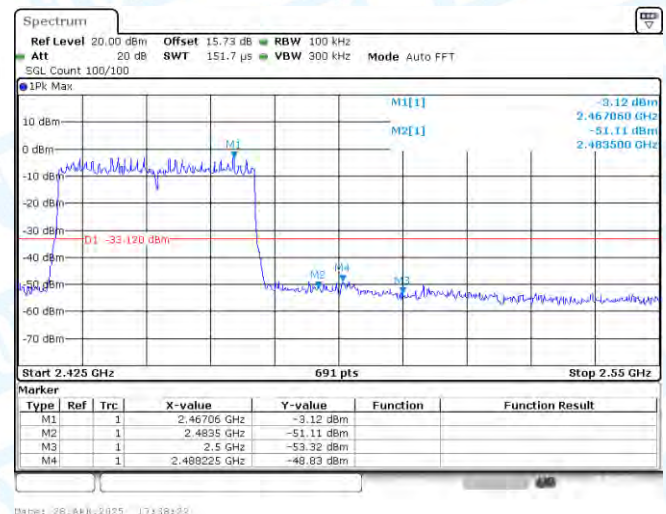
11AX40-CDD-Ant1-2422-PASS



11AX40-CDD-Ant2-2422-PASS



11AX40-CDD-Ant1-2452-PASS



11AX40-CDD-Ant2-2452-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	2.80	2.80	---	PASS
11B	Ant2	2412	0~Reference	1.49	1.49	---	PASS
11B	Ant1	2412	30~1000	2.80	-48.44	≤-27.2	PASS
11B	Ant2	2412	30~1000	1.49	-47.74	≤-28.51	PASS
11B	Ant1	2412	1000~26500	2.80	-34.82	≤-27.2	PASS
11B	Ant2	2412	1000~26500	1.49	-34.52	≤-28.51	PASS
11B	Ant1	2437	0~Reference	4.52	4.52	---	PASS
11B	Ant2	2437	0~Reference	2.12	2.12	---	PASS
11B	Ant1	2437	30~1000	4.52	-48.38	≤-25.48	PASS
11B	Ant2	2437	30~1000	2.12	-47.34	≤-27.88	PASS
11B	Ant1	2437	1000~26500	4.52	-33.28	≤-25.48	PASS
11B	Ant2	2437	1000~26500	2.12	-35.02	≤-27.88	PASS
11B	Ant1	2462	0~Reference	3.85	3.85	---	PASS
11B	Ant2	2462	0~Reference	1.79	1.79	---	PASS
11B	Ant1	2462	30~1000	3.85	-48.01	≤-26.15	PASS
11B	Ant2	2462	30~1000	1.79	-48.07	≤-28.21	PASS
11B	Ant2	2462	1000~26500	1.79	-34.06	≤-28.21	PASS
11B	Ant1	2462	1000~26500	3.85	-34.91	≤-26.15	PASS
11G	Ant1	2412	0~Reference	2.31	2.31	---	PASS
11G	Ant2	2412	0~Reference	-2.25	-2.25	---	PASS
11G	Ant2	2412	30~1000	-2.25	-48.4	≤-32.25	PASS
11G	Ant1	2412	30~1000	2.31	-45.77	≤-27.69	PASS
11G	Ant2	2412	1000~26500	-2.25	-34.04	≤-32.25	PASS
11G	Ant1	2412	1000~26500	2.31	-34.67	≤-27.69	PASS
11G	Ant2	2437	0~Reference	-1.68	-1.68	---	PASS
11G	Ant1	2437	0~Reference	-0.47	-0.47	---	PASS
11G	Ant2	2437	30~1000	-1.68	-47.79	≤-31.68	PASS
11G	Ant1	2437	30~1000	-0.47	-48.22	≤-30.47	PASS
11G	Ant2	2437	1000~26500	-1.68	-34.79	≤-31.68	PASS
11G	Ant1	2437	1000~26500	-0.47	-34.29	≤-30.47	PASS
11G	Ant2	2462	0~Reference	-1.67	-1.67	---	PASS
11G	Ant1	2462	0~Reference	-0.36	-0.36	---	PASS
11G	Ant2	2462	30~1000	-1.67	-47.58	≤-31.67	PASS
11G	Ant1	2462	30~1000	-0.36	-47.4	≤-30.36	PASS
11G	Ant2	2462	1000~26500	-1.67	-34.91	≤-31.67	PASS
11G	Ant1	2462	1000~26500	-0.36	-34.86	≤-30.36	PASS
11N20-CDD	Ant1	2412	0~Reference	1.72	1.72	---	PASS
11N20-CDD	Ant2	2412	0~Reference	0.16	0.16	---	PASS
11N20-CDD	Ant1	2412	30~1000	1.72	-47.47	≤-28.28	PASS
11N20-CDD	Ant2	2412	30~1000	0.16	-46.41	≤-29.84	PASS

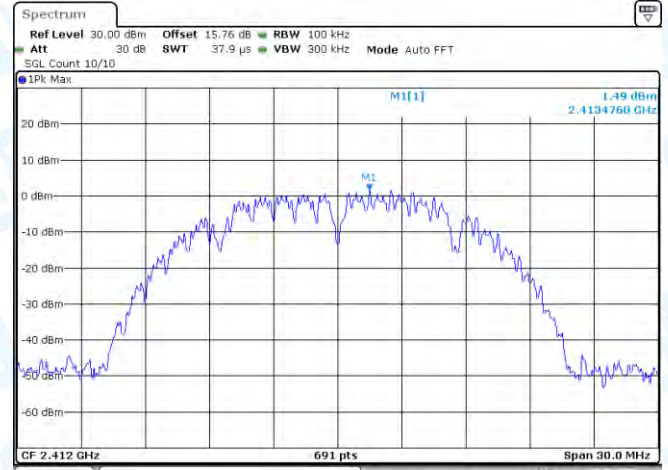
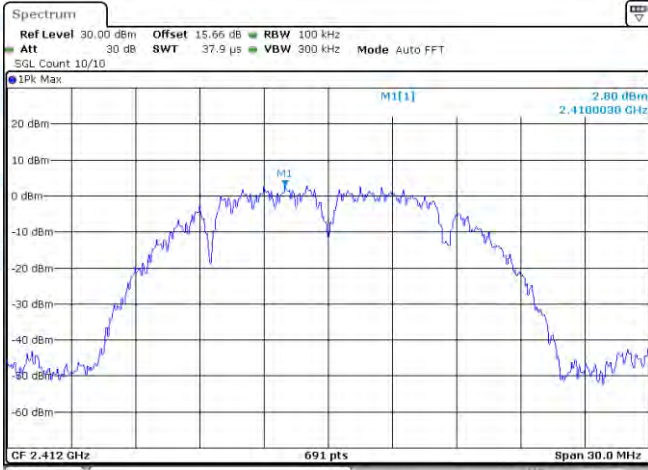
11N20-CDD	Ant1	2412	1000~26500	1.72	-34.05	≤-28.28	PASS
11N20-CDD	Ant2	2412	1000~26500	0.16	-35.01	≤-29.84	PASS
11N20-CDD	Ant1	2437	0~Reference	0.23	0.23	---	PASS
11N20-CDD	Ant2	2437	0~Reference	-0.96	-0.96	---	PASS
11N20-CDD	Ant1	2437	30~1000	0.23	-46.94	≤-29.77	PASS
11N20-CDD	Ant2	2437	30~1000	-0.96	-46.58	≤-30.96	PASS
11N20-CDD	Ant1	2437	1000~26500	0.23	-34.8	≤-29.77	PASS
11N20-CDD	Ant2	2437	1000~26500	-0.96	-34.74	≤-30.96	PASS
11N20-CDD	Ant1	2462	0~Reference	1.13	1.13	---	PASS
11N20-CDD	Ant2	2462	0~Reference	-0.85	-0.85	---	PASS
11N20-CDD	Ant1	2462	30~1000	1.13	-48.42	≤-28.87	PASS
11N20-CDD	Ant2	2462	30~1000	-0.85	-48.6	≤-30.85	PASS
11N20-CDD	Ant1	2462	1000~26500	1.13	-34.19	≤-28.87	PASS
11N20-CDD	Ant2	2462	1000~26500	-0.85	-34.76	≤-30.85	PASS
11N40-CDD	Ant1	2422	0~Reference	-0.75	-0.75	---	PASS
11N40-CDD	Ant2	2422	0~Reference	-5.50	-5.50	---	PASS
11N40-CDD	Ant1	2422	30~1000	-0.75	-62.87	≤-30.75	PASS
11N40-CDD	Ant2	2422	30~1000	-5.50	-63.03	≤-35.5	PASS
11N40-CDD	Ant1	2422	1000~26500	-0.75	-47.15	≤-30.75	PASS
11N40-CDD	Ant2	2422	1000~26500	-5.50	-47.04	≤-35.5	PASS
11N40-CDD	Ant1	2437	0~Reference	-2.30	-2.30	---	PASS
11N40-CDD	Ant2	2437	0~Reference	-4.95	-4.95	---	PASS
11N40-CDD	Ant1	2437	30~1000	-2.30	-61.24	≤-32.3	PASS
11N40-CDD	Ant2	2437	30~1000	-4.95	-63.37	≤-34.95	PASS
11N40-CDD	Ant1	2437	1000~26500	-2.30	-47.35	≤-32.3	PASS
11N40-CDD	Ant2	2437	1000~26500	-4.95	-47.53	≤-34.95	PASS
11N40-CDD	Ant1	2452	0~Reference	-5.61	-5.61	---	PASS
11N40-CDD	Ant2	2452	0~Reference	-7.06	-7.06	---	PASS
11N40-CDD	Ant1	2452	30~1000	-5.61	-62.86	≤-35.61	PASS
11N40-CDD	Ant2	2452	30~1000	-7.06	-63.65	≤-37.06	PASS
11N40-CDD	Ant1	2452	1000~26500	-5.61	-46.97	≤-35.61	PASS
11N40-CDD	Ant2	2452	1000~26500	-7.06	-46.73	≤-37.06	PASS
11AX20-CDD	Ant1	2412	0~Reference	1.99	1.99	---	PASS
11AX20-CDD	Ant2	2412	0~Reference	-0.81	-0.81	---	PASS
11AX20-CDD	Ant1	2412	30~1000	1.99	-63.73	≤-28.01	PASS
11AX20-CDD	Ant2	2412	30~1000	-0.81	-63.32	≤-30.81	PASS
11AX20-CDD	Ant1	2412	1000~26500	1.99	-46.36	≤-28.01	PASS
11AX20-CDD	Ant2	2412	1000~26500	-0.81	-46.76	≤-30.81	PASS
11AX20-CDD	Ant1	2437	0~Reference	-0.70	-0.70	---	PASS
11AX20-CDD	Ant2	2437	0~Reference	-1.36	-1.36	---	PASS
11AX20-CDD	Ant1	2437	30~1000	-0.70	-63.43	≤-30.7	PASS
11AX20-CDD	Ant2	2437	30~1000	-1.36	-63.25	≤-31.36	PASS
11AX20-CDD	Ant1	2437	1000~26500	-0.70	-47.43	≤-30.7	PASS
11AX20-CDD	Ant2	2437	1000~26500	-1.36	-47.31	≤-31.36	PASS
11AX20-CDD	Ant1	2462	0~Reference	-2.76	-2.76	---	PASS

11AX20-CDD	Ant2	2462	0~Reference	-3.45	-3.45	---	PASS
11AX20-CDD	Ant1	2462	30~1000	-2.76	-62.96	≤ -32.76	PASS
11AX20-CDD	Ant2	2462	30~1000	-3.45	-63.85	≤ -33.45	PASS
11AX20-CDD	Ant1	2462	1000~26500	-2.76	-47.43	≤ -32.76	PASS
11AX20-CDD	Ant2	2462	1000~26500	-3.45	-46.59	≤ -33.45	PASS
11AX40-CDD	Ant1	2422	0~Reference	-0.17	-0.17	---	PASS
11AX40-CDD	Ant2	2422	0~Reference	-2.16	-2.16	---	PASS
11AX40-CDD	Ant1	2422	30~1000	-0.17	-63.66	≤ -30.17	PASS
11AX40-CDD	Ant2	2422	30~1000	-2.16	-62.74	≤ -32.16	PASS
11AX40-CDD	Ant1	2422	1000~26500	-0.17	-46.93	≤ -30.17	PASS
11AX40-CDD	Ant2	2422	1000~26500	-2.16	-47.11	≤ -32.16	PASS
11AX40-CDD	Ant1	2437	0~Reference	-4.39	-4.39	---	PASS
11AX40-CDD	Ant2	2437	0~Reference	-4.11	-4.11	---	PASS
11AX40-CDD	Ant1	2437	30~1000	-4.39	-61.28	≤ -34.39	PASS
11AX40-CDD	Ant2	2437	30~1000	-4.11	-63.68	≤ -34.11	PASS
11AX40-CDD	Ant1	2437	1000~26500	-4.39	-46.72	≤ -34.39	PASS
11AX40-CDD	Ant2	2437	1000~26500	-4.11	-47.6	≤ -34.11	PASS
11AX40-CDD	Ant1	2452	0~Reference	-5.64	-5.64	---	PASS
11AX40-CDD	Ant2	2452	0~Reference	-4.20	-4.20	---	PASS
11AX40-CDD	Ant1	2452	30~1000	-5.64	-64.52	≤ -35.64	PASS
11AX40-CDD	Ant2	2452	30~1000	-4.20	-63.54	≤ -34.2	PASS
11AX40-CDD	Ant1	2452	1000~26500	-5.64	-46.99	≤ -35.64	PASS
11AX40-CDD	Ant2	2452	1000~26500	-4.20	-47.35	≤ -34.2	PASS

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

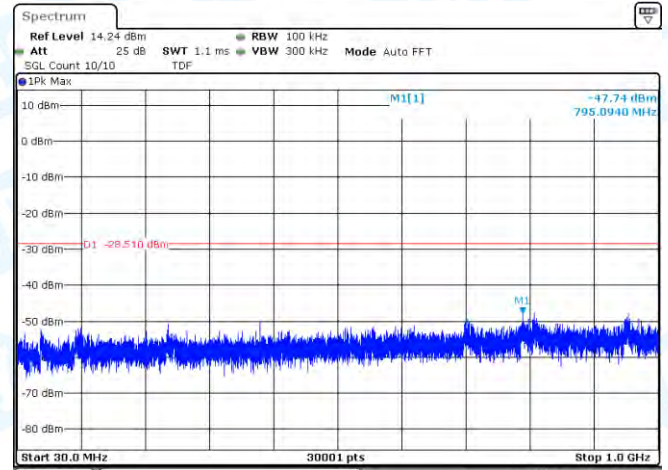
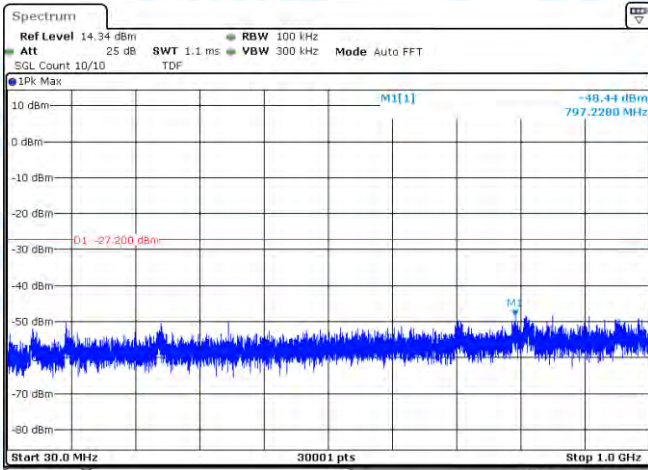
For conducted spurious emission test, cable loss is the maximum value in the range of test.

6.2 Test Graphs



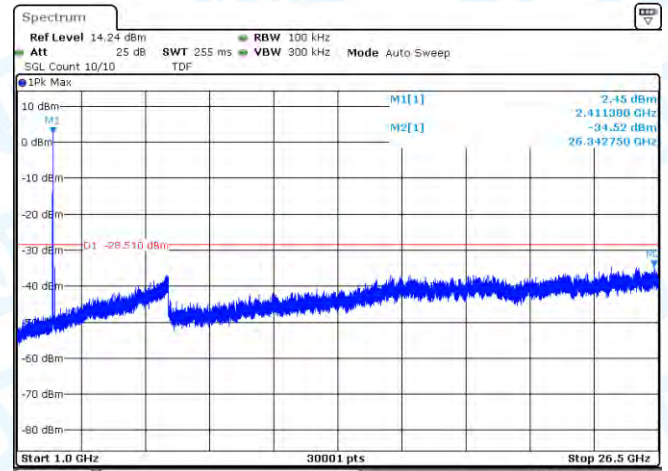
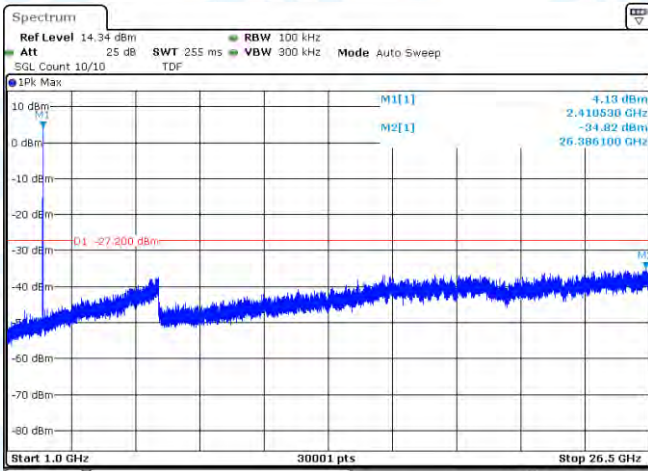
11B-Ant1-2412-0~Reference-PASS

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



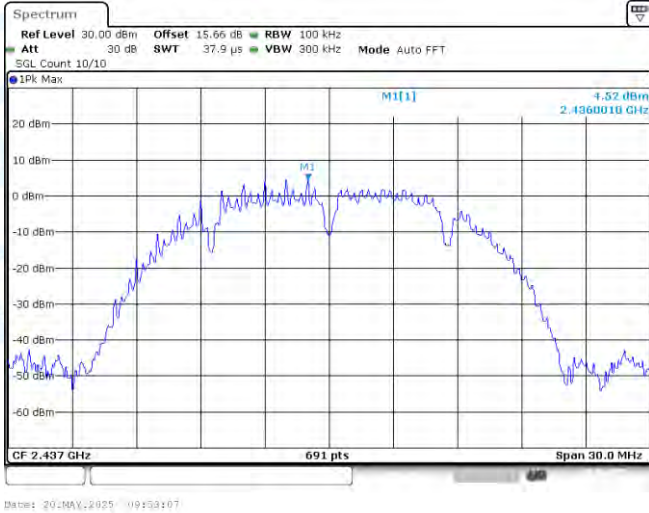
11B-Ant1-2412-30~1000-PASS

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

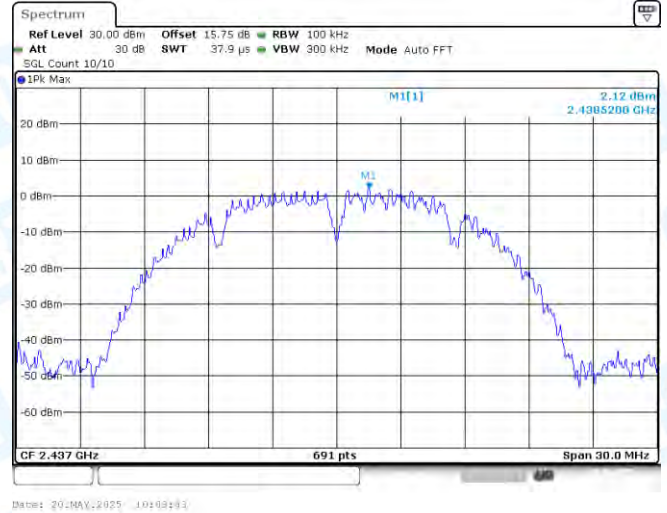


11B-Ant1-2412-1000~26500-PASS

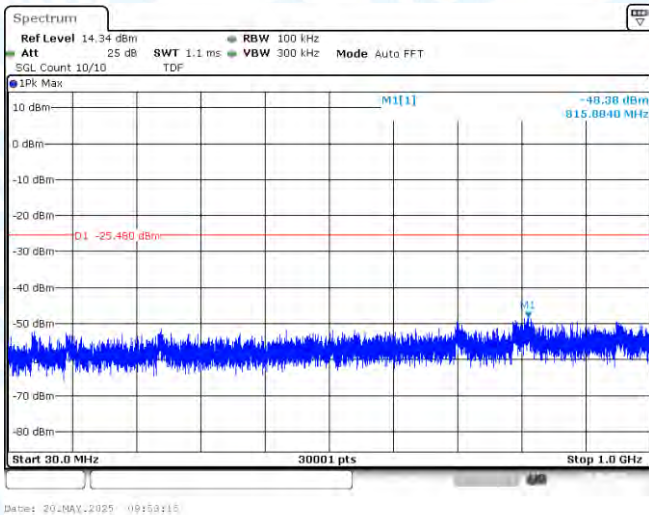
11B-Ant2-2412-1000~26500-PASS



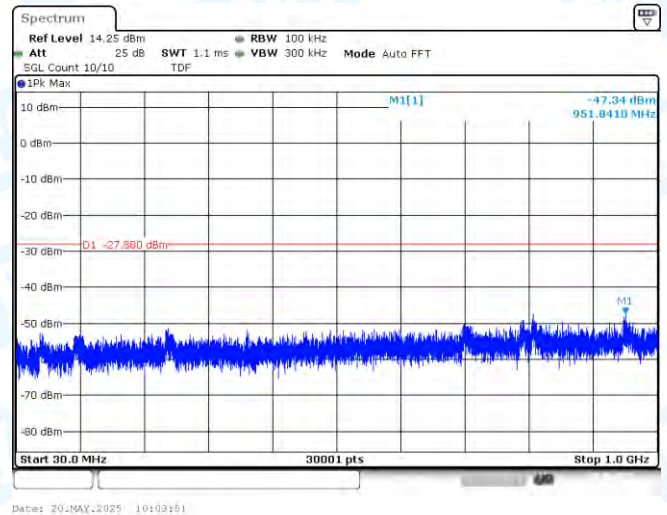
11B-Ant1-2437-0~Reference-PASS



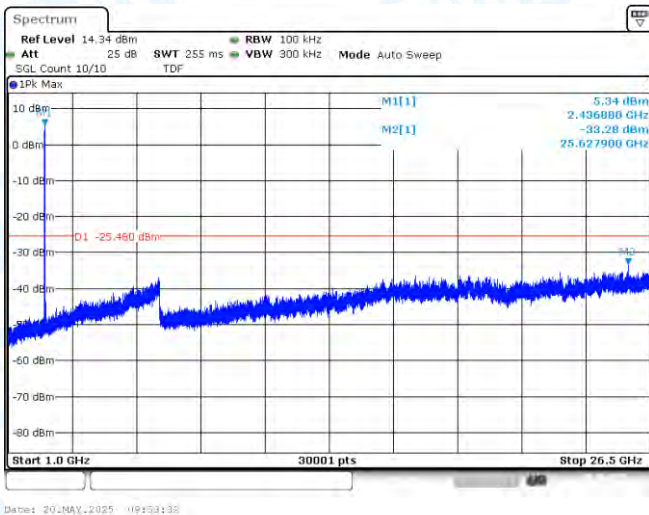
11B-Ant2-2437-0~Reference-PASS



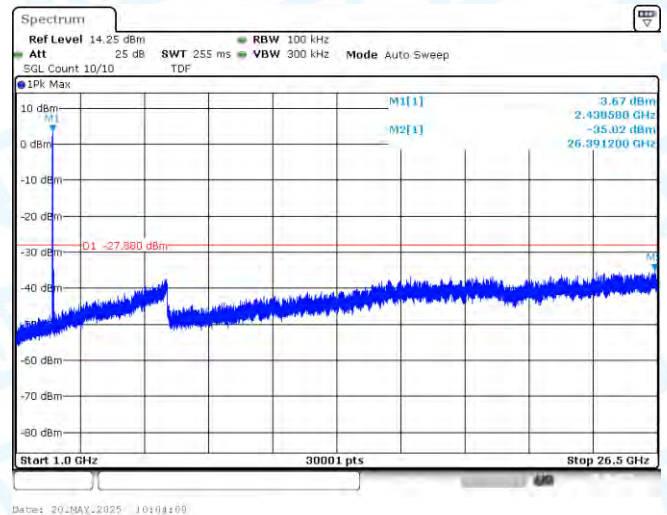
11B-Ant1-2437-30~1000-PASS



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



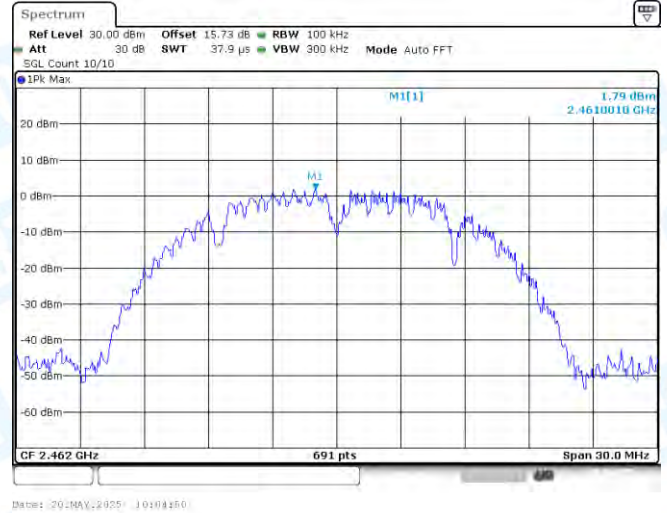
11B-Ant1-2437-1000~26500-PASS



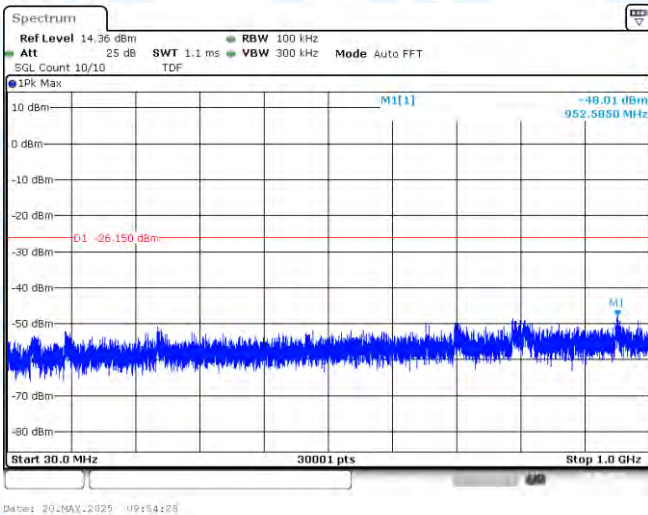
11B-Ant2-2437-1000~26500-PASS



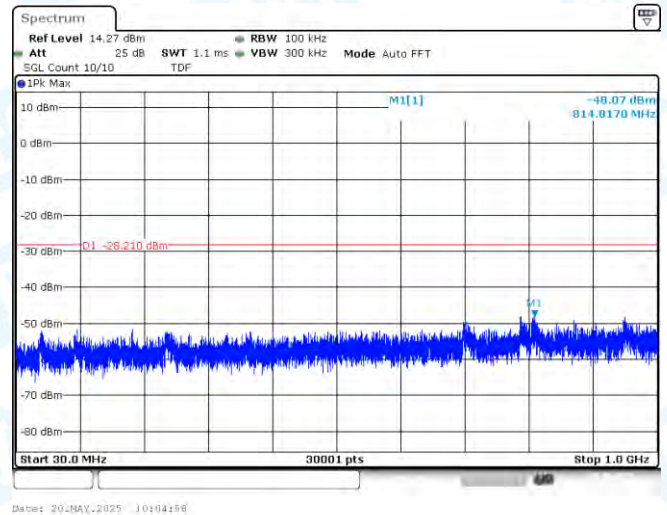
11B-Ant1-2462-0~Reference-PASS



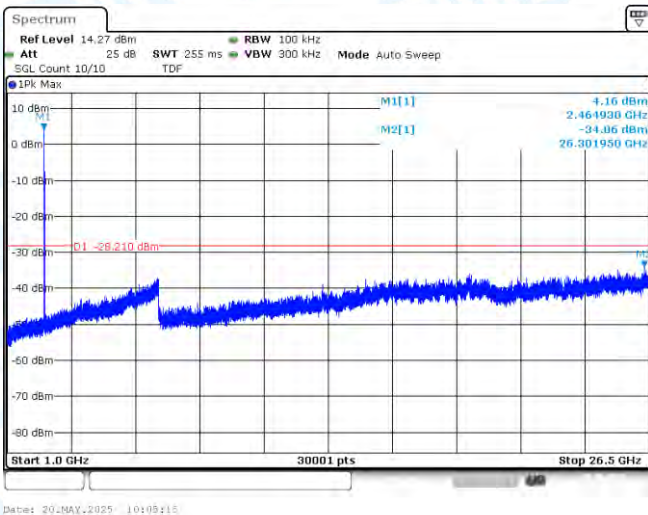
11B-Ant2-2462-0~Reference-PASS



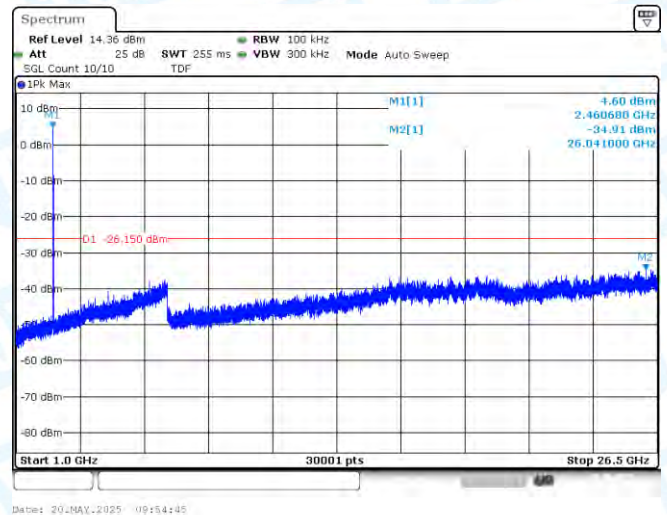
11B-Ant1-2462-30~1000-PASS



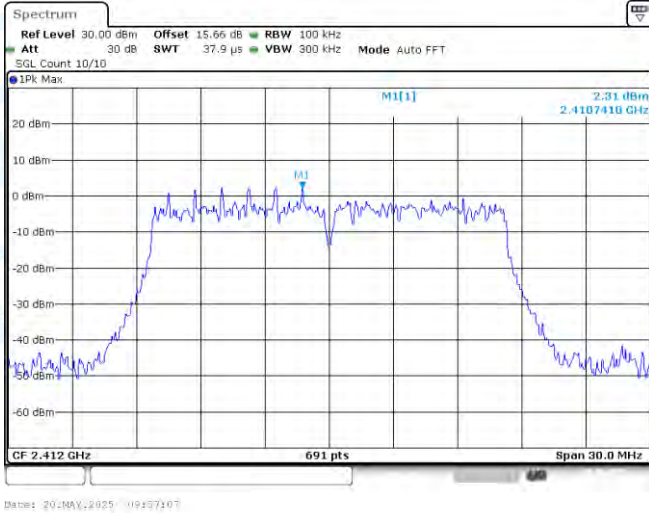
11B-Ant2-2462-30~1000-PASS



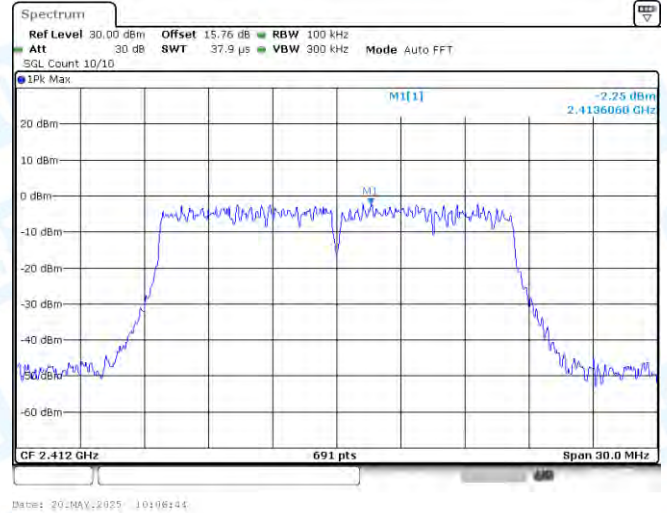
11B-Ant2-2462-1000~26500-PASS



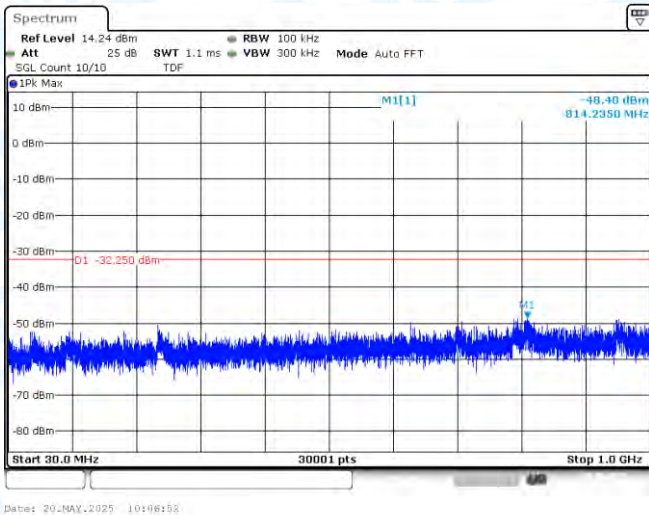
11B-Ant1-2462-1000~26500-PASS



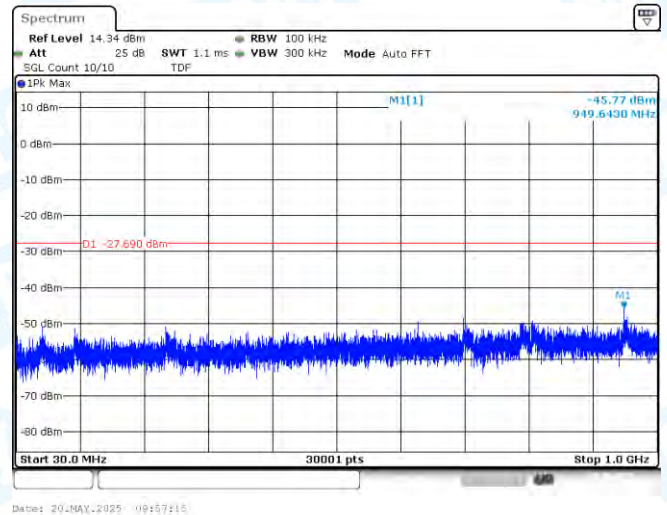
11G-Ant1-2412-0~Reference-PASS



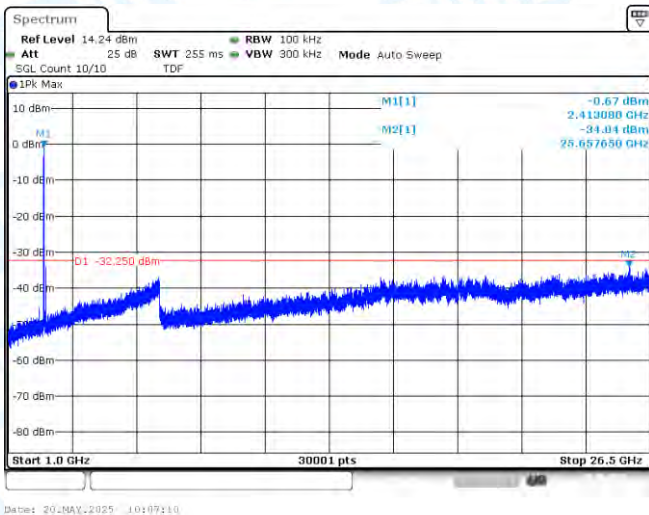
11G-Ant2-2412-0~Reference-PASS



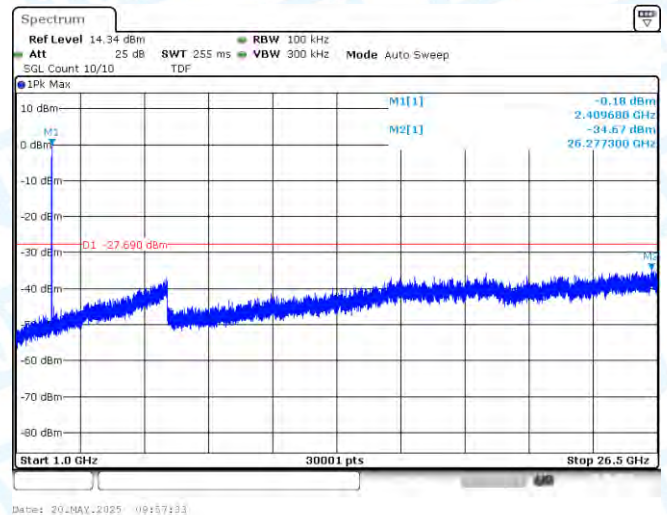
11G-Ant2-2412-30~1000-PASS



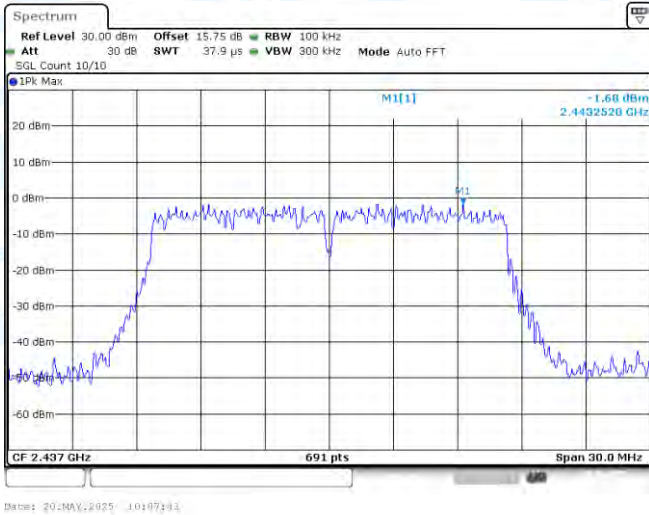
11G-Ant1-2412-30~1000-PASS



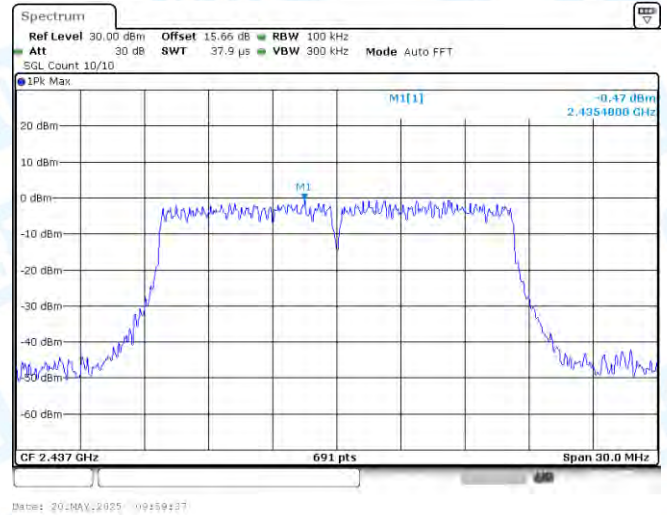
11G-Ant2-2412-1000~26500-PASS



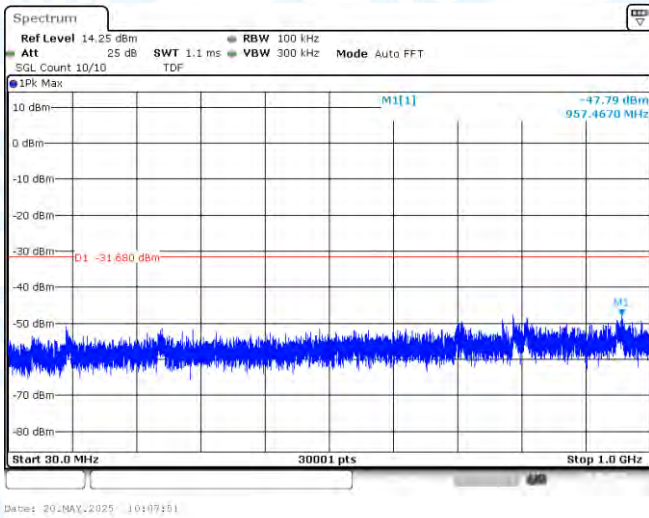
11G-Ant1-2412-1000~26500-PASS



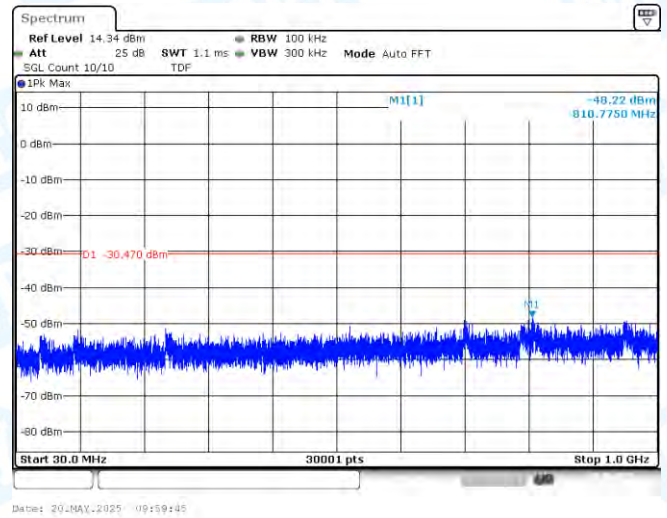
11G-Ant2-2437-0~Reference-PASS



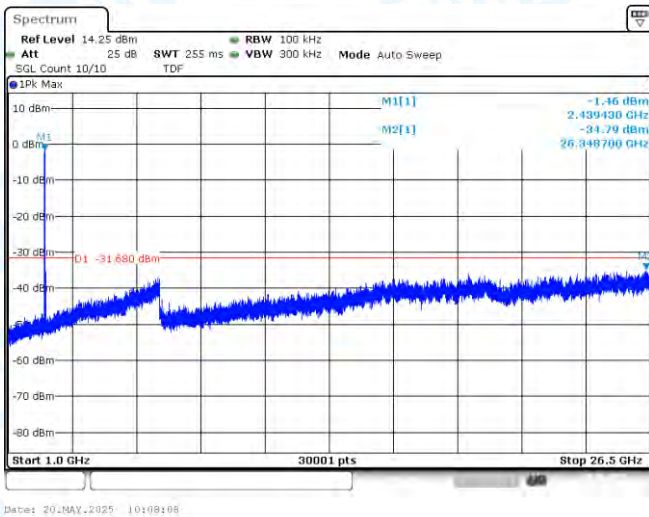
11G-Ant1-2437-0~Reference-PASS



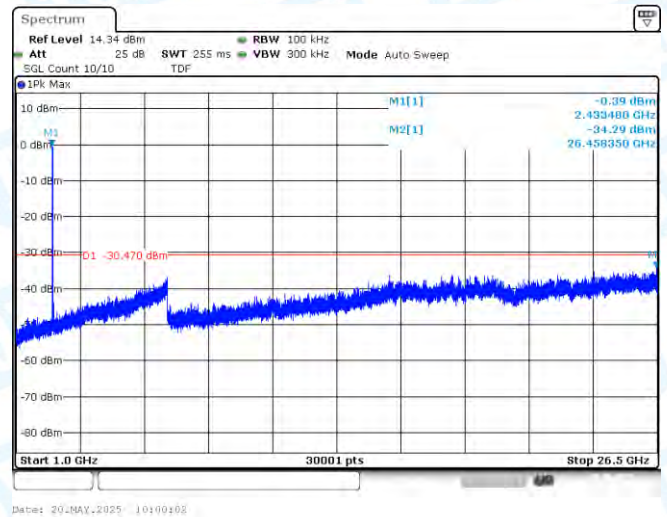
11G-Ant2-2437-30~1000-PASS



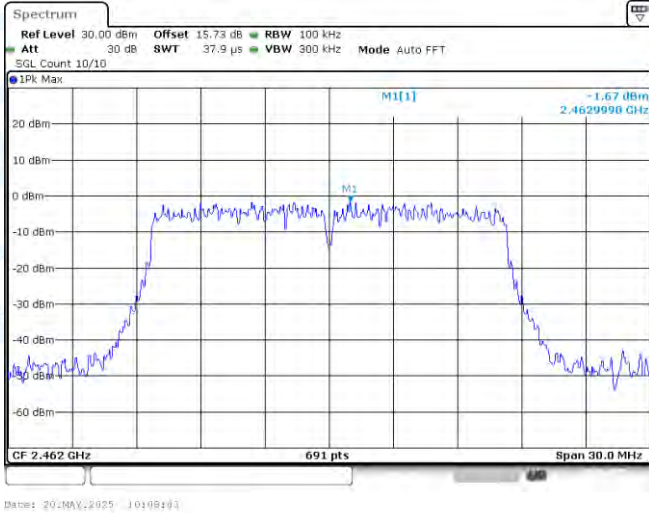
11G-Ant1-2437-30~1000-PASS



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



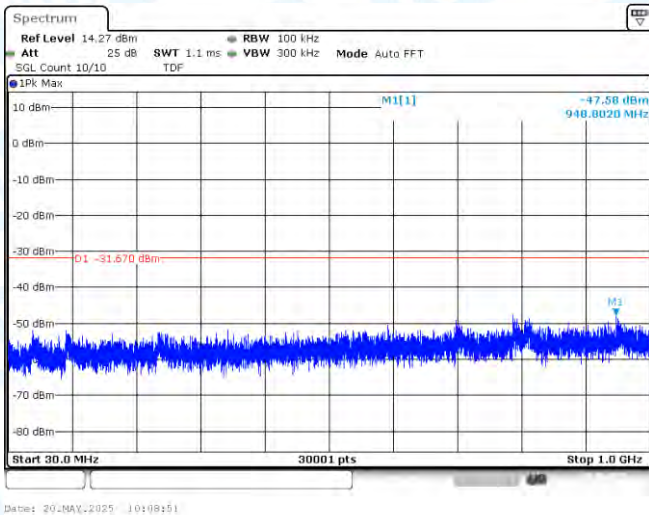
11G-Ant1-2437-1000~26500-PASS



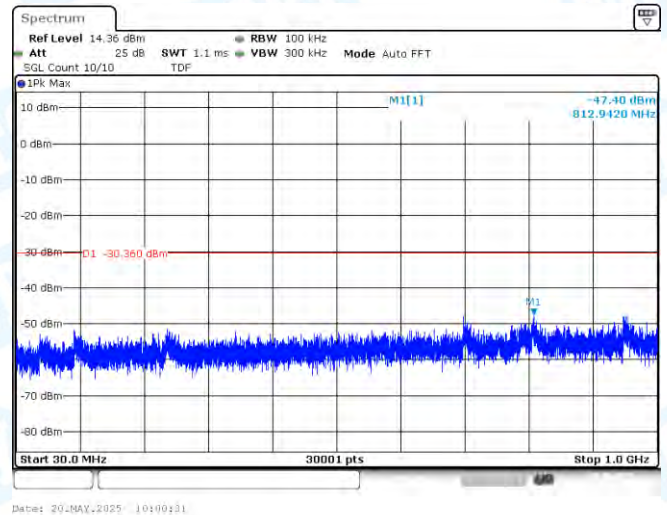
11G-Ant2-2462-0~Reference-PASS



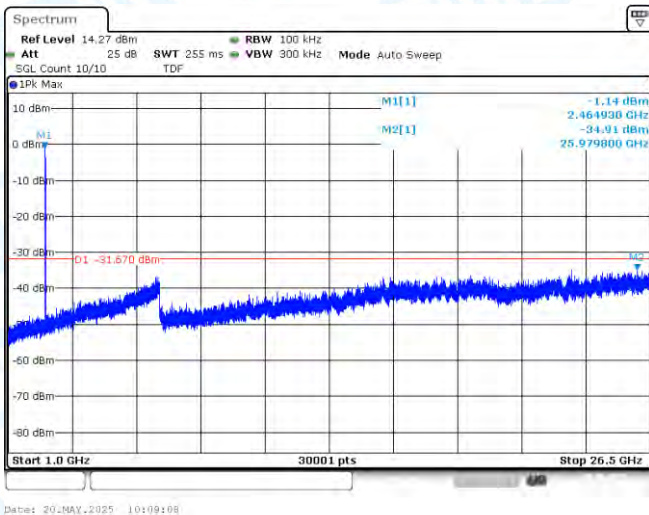
11G-Ant1-2462-0~Reference-PASS



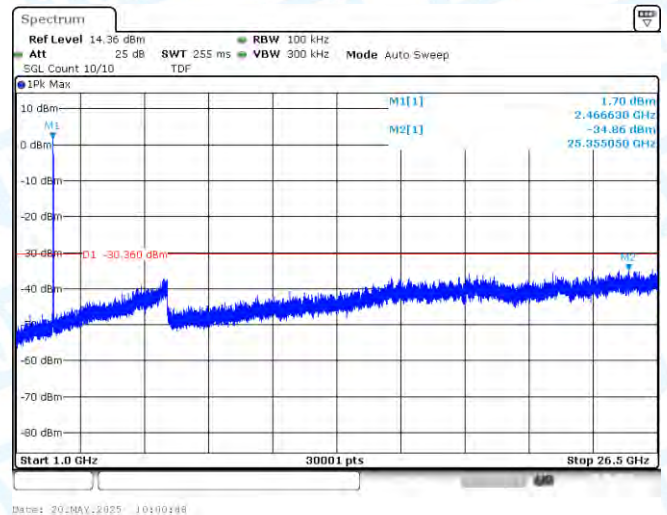
11G-Ant2-2462-30~1000-PASS



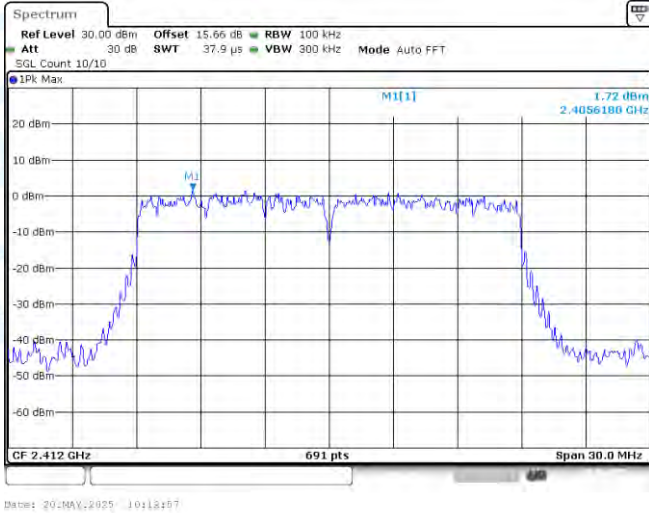
11G-Ant1-2462-30~1000-PASS



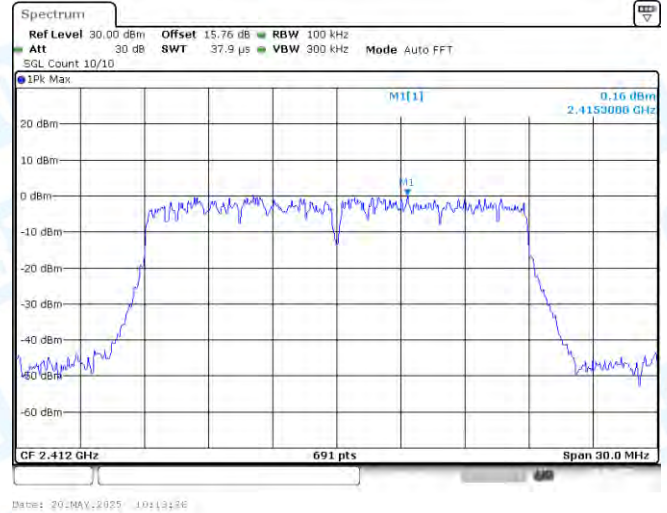
11G-Ant2-2462-1000~26500-PASS



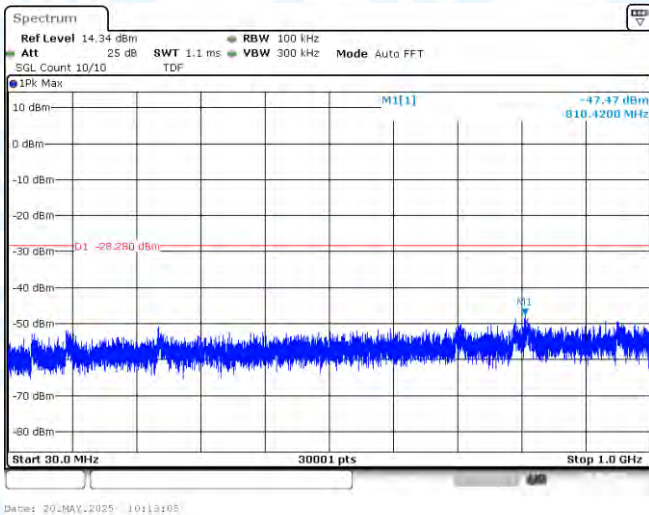
11G-Ant1-2462-1000~26500-PASS



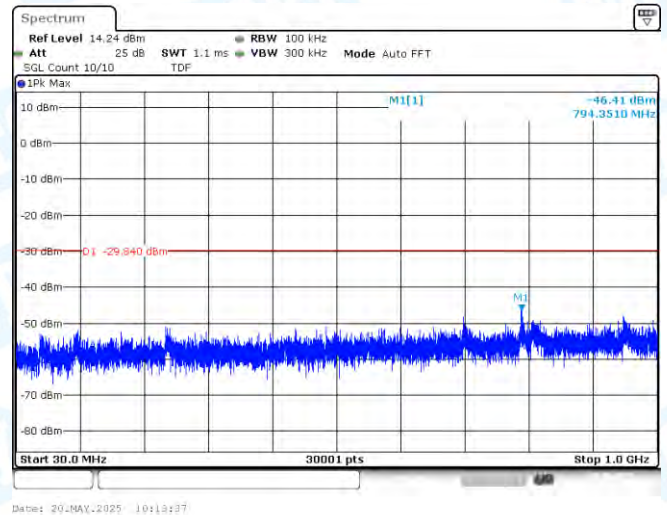
11N20-CDD-Ant1-2412-0~Reference-PASS



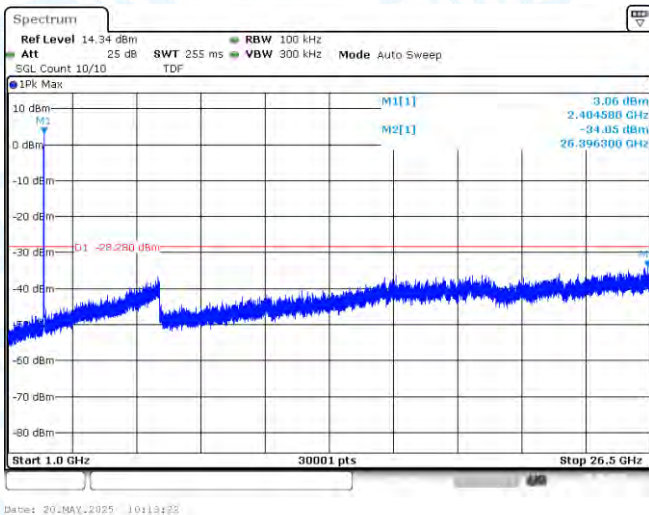
11N20-CDD-Ant2-2412-0~Reference-PASS



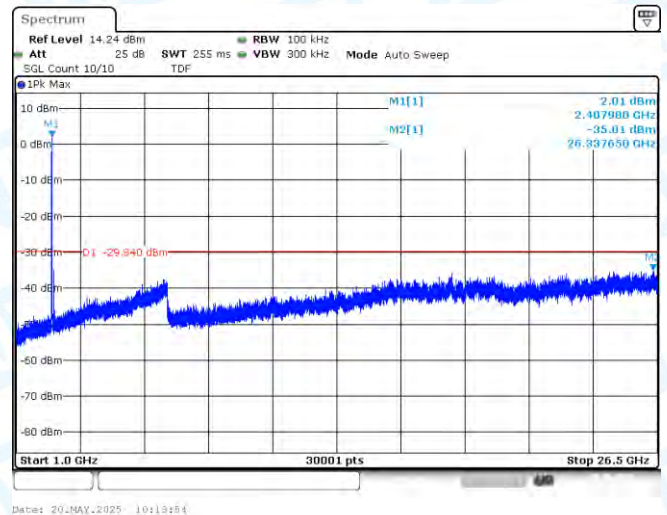
11N20-CDD-Ant1-2412-30~1000-PASS



11N20-CDD-Ant2-2412-30~1000-PASS



11N20-CDD-Ant1-2412-1000~26500-PASS



11N20-CDD-Ant2-2412-1000~26500-PASS