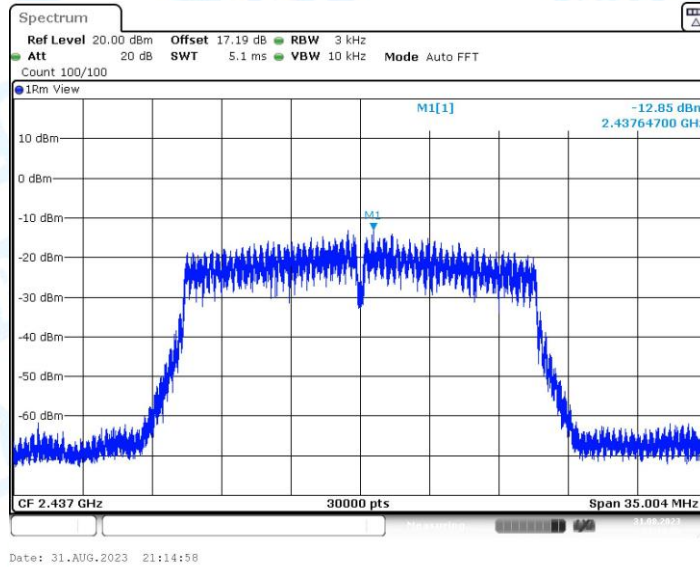
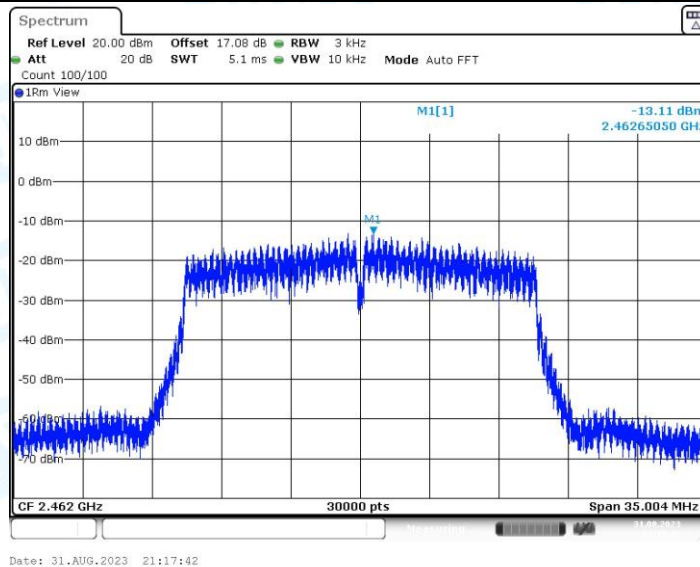
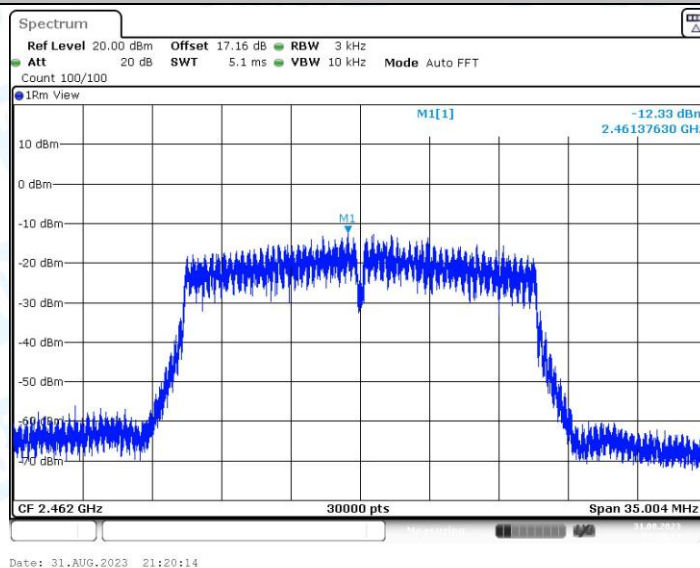




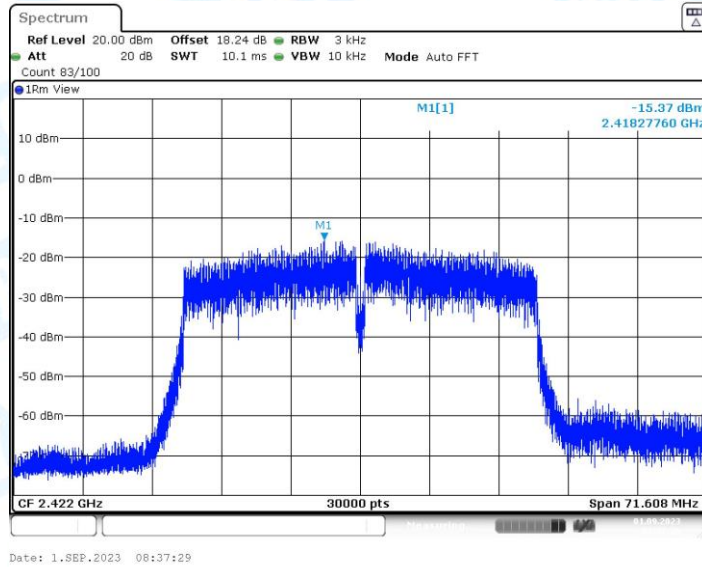
11N20MIMO_Ant1_2462



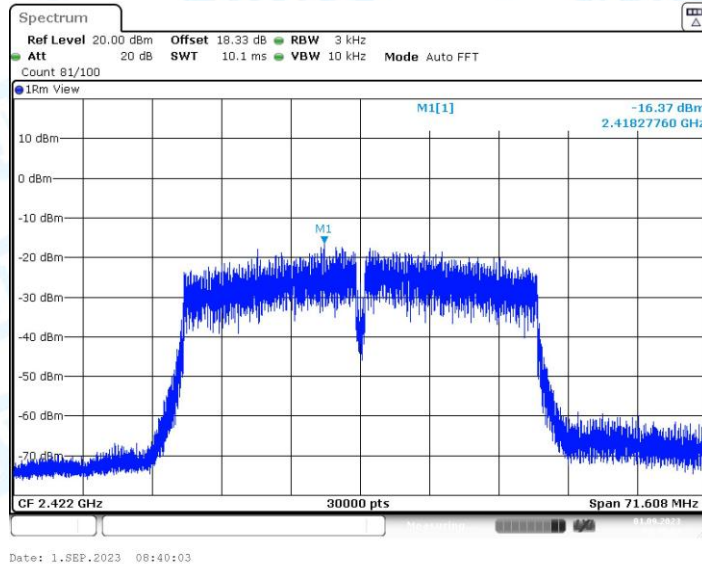
11N20MIMO_Ant2_2462



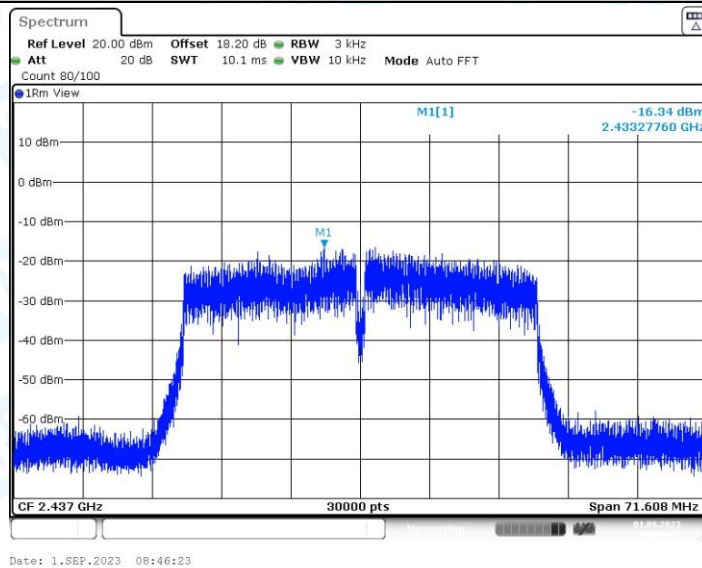
11N40MIMO_Ant1_2422



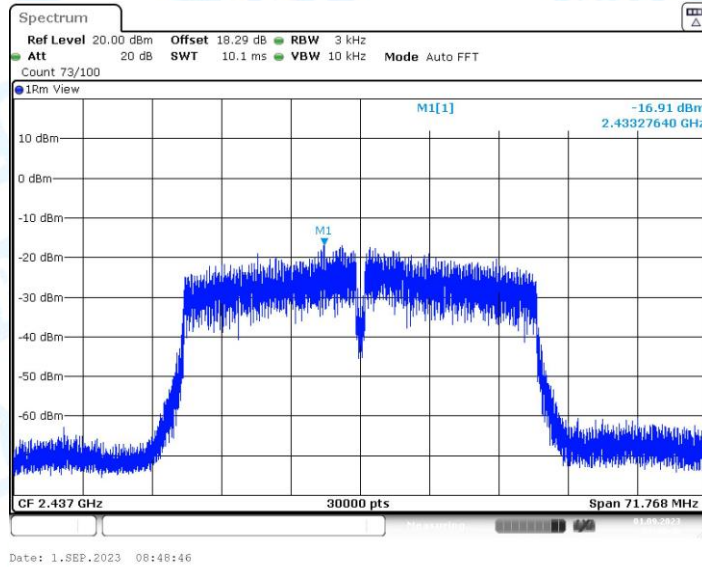
11N40MIMO_Ant2_2422



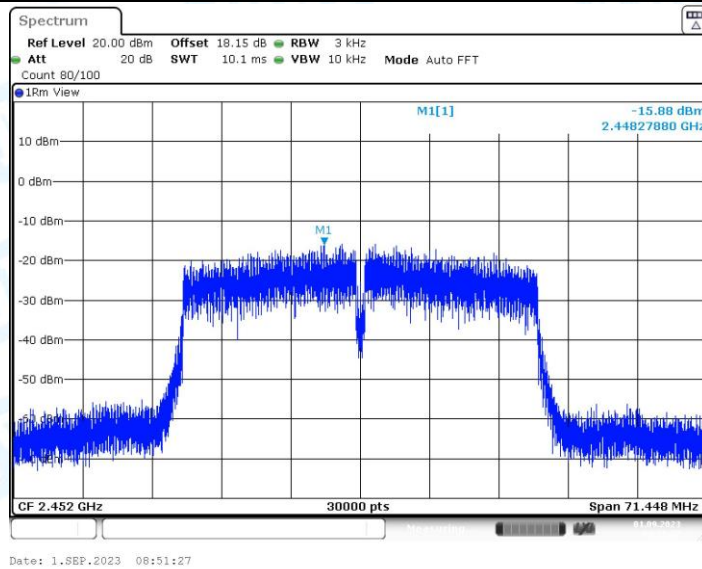
11N40MIMO_Ant1_2437



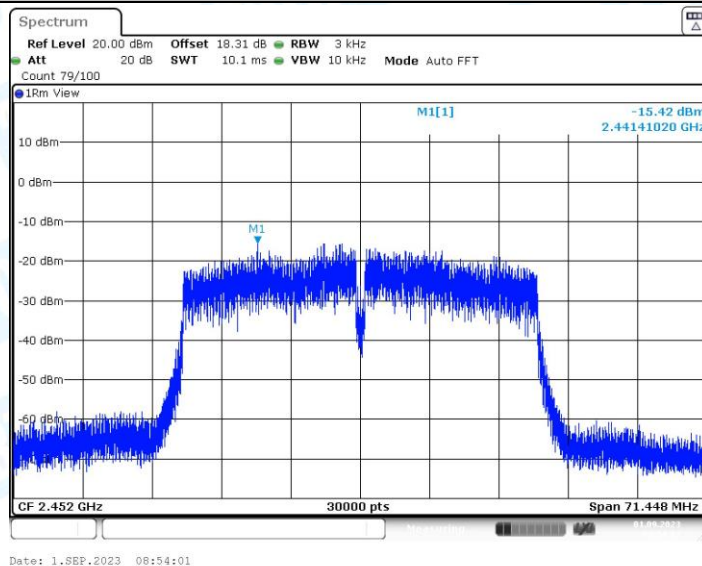
11N40MIMO_Ant2_2437



11N40MIMO_Ant1_2452



11N40MIMO_Ant2_2452



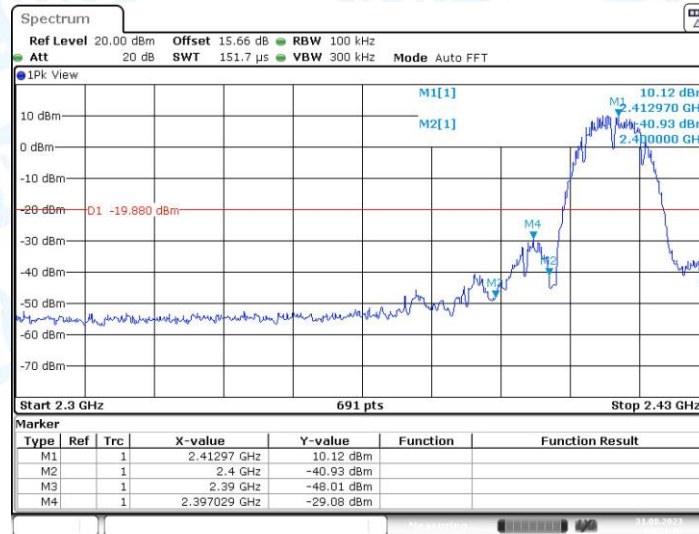
5. Band edge measurements

5.1. Test Result

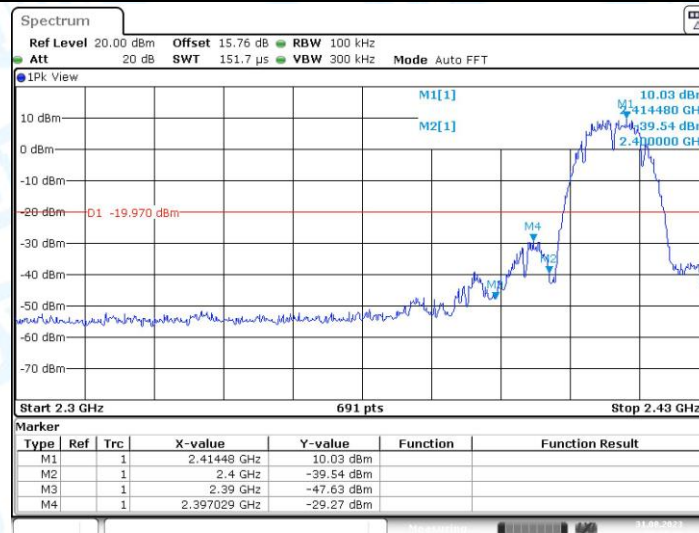
TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	10.12	-29.08	≤-19.88	PASS
	Ant2	Low	2412	10.03	-29.27	≤-19.97	PASS
	Ant1	High	2462	9.84	-41.65	≤-20.16	PASS
	Ant2	High	2462	10.16	-40.48	≤-19.84	PASS
11G	Ant1	Low	2412	8.81	-34.43	≤-21.19	PASS
	Ant2	Low	2412	8.13	-37.09	≤-21.87	PASS
	Ant1	High	2462	6.05	-37.9	≤-23.95	PASS
	Ant2	High	2462	6.26	-39.4	≤-23.74	PASS
11N20MIMO	Ant1	Low	2412	2.97	-42.82	≤-27.03	PASS
	Ant2	Low	2412	4.43	-41.9	≤-25.57	PASS
	Ant1	High	2462	6.56	-43.84	≤-23.44	PASS
	Ant2	High	2462	5.26	-44.05	≤-24.74	PASS
11N40MIMO	Ant1	Low	2422	-0.63	-45.43	≤-30.63	PASS
	Ant2	Low	2422	1.08	-48.48	≤-28.92	PASS
	Ant1	High	2452	2.90	-34.61	≤-27.1	PASS
	Ant2	High	2452	2.20	-40.39	≤-27.8	PASS

5.2. Test Graphs

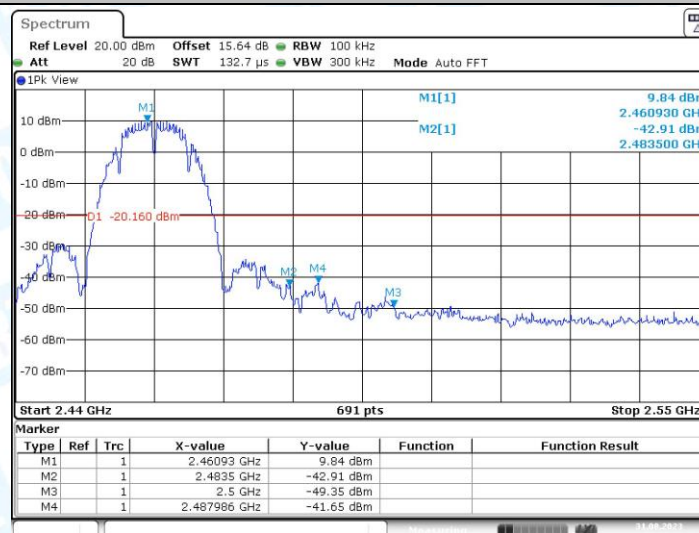
11B_Ant1_Low_2412



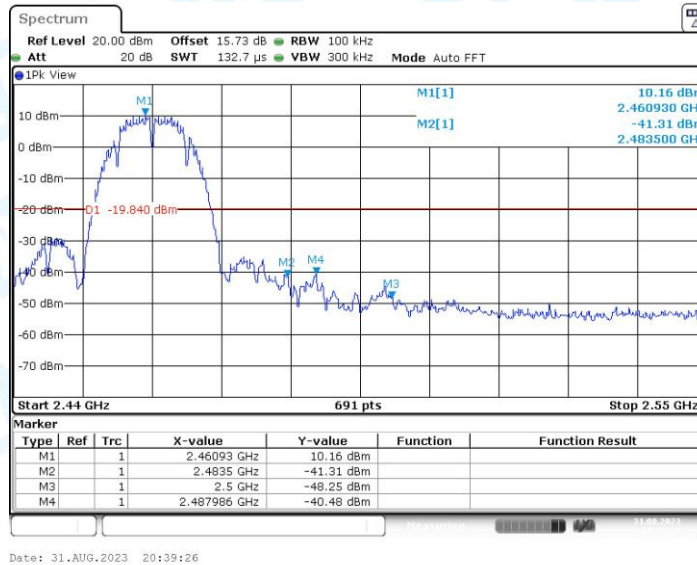
11B_Ant2_Low_2412



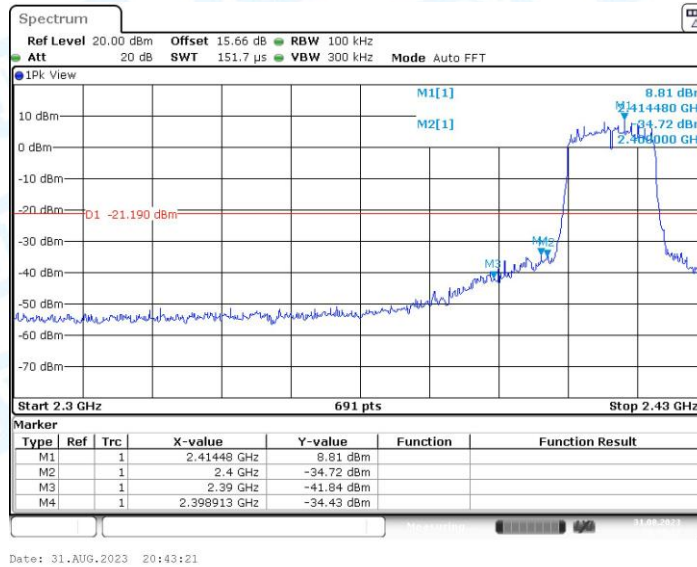
11B_Ant1_High_2462



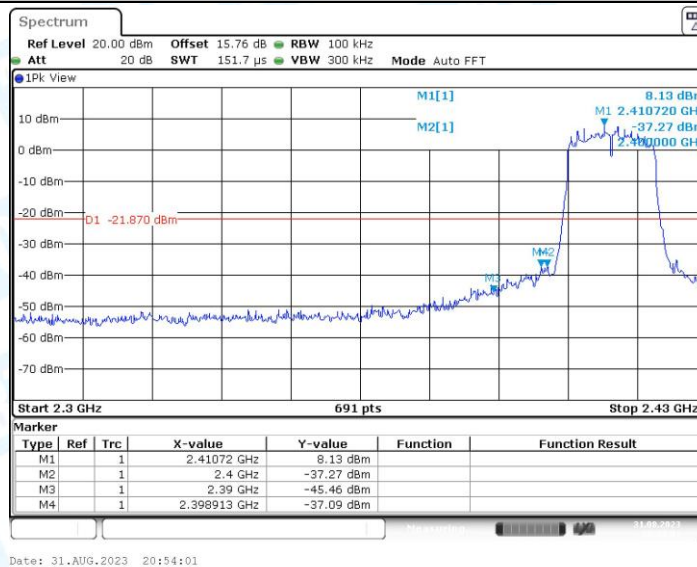
11B_Ant2_High_2462



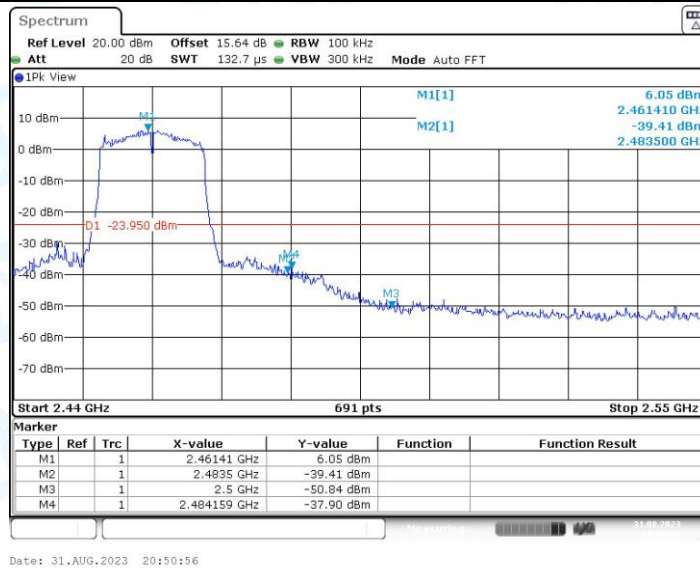
11G_Ant1_Low_2412



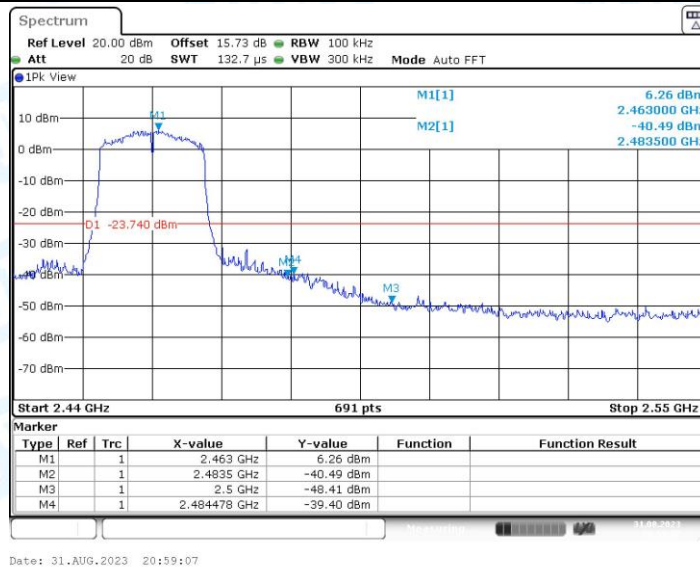
11G_Ant2_Low_2412



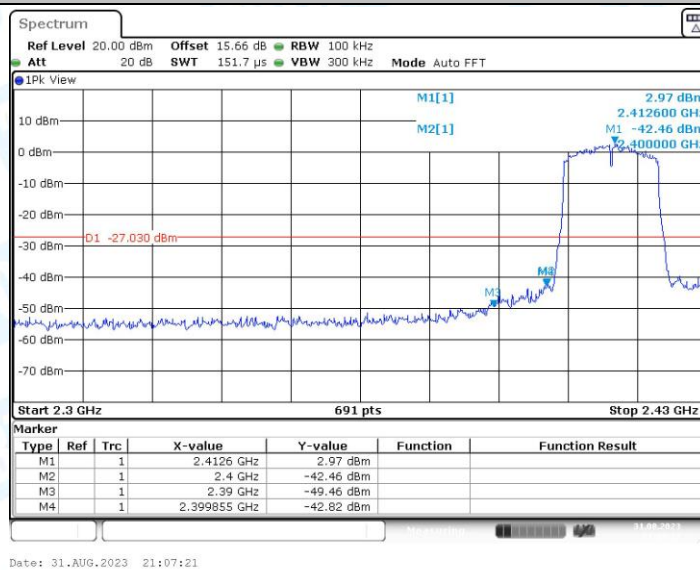
11G_Ant1_High_2462



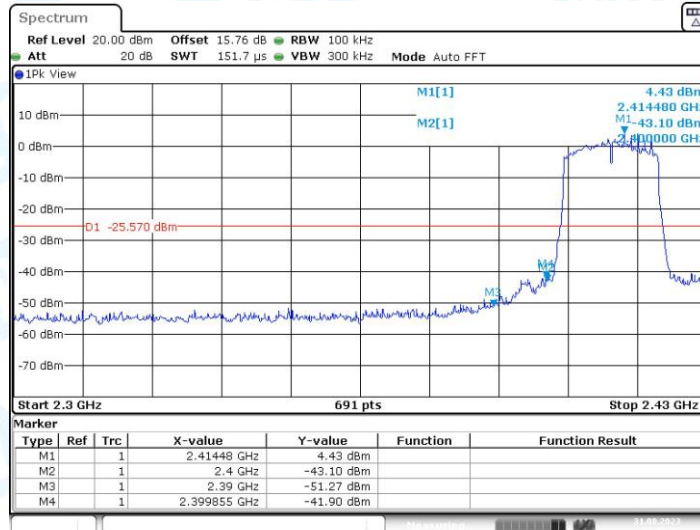
11G_Ant2_High_2462



11N20MIMO_Ant1_Low_2412

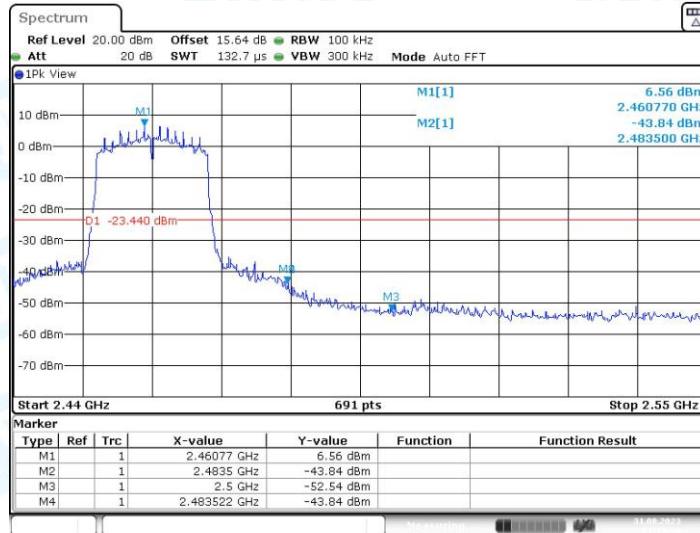


11N20MIMO_Ant2_Low_2412



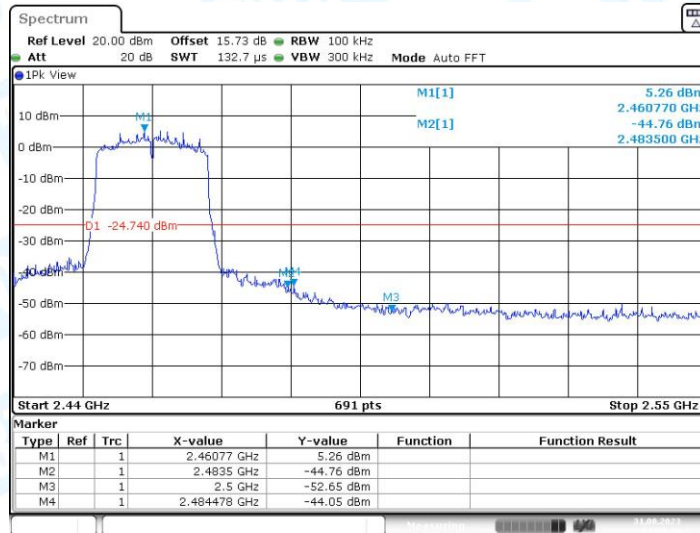
Date: 31.AUG.2023 21:09:53

11N20MIMO_Ant1_High_2462



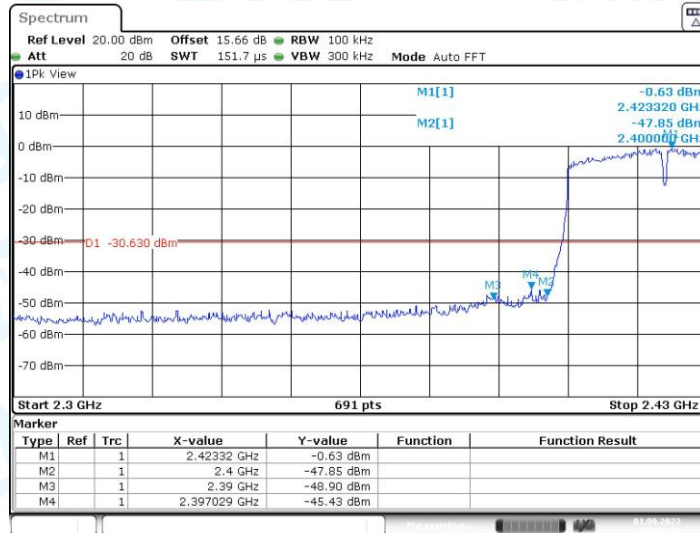
Date: 31.AUG.2023 21:17:53

11N20MIMO_Ant2_High_2462



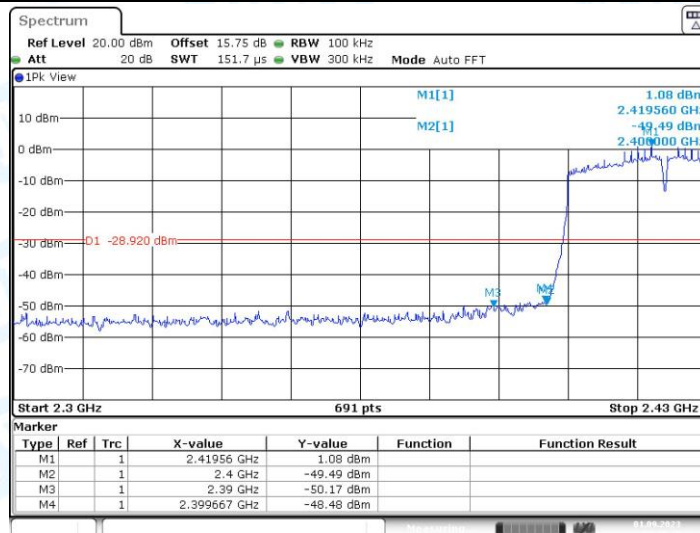
Date: 31.AUG.2023 21:20:25

11N40MIMO_Ant1_Low_2422



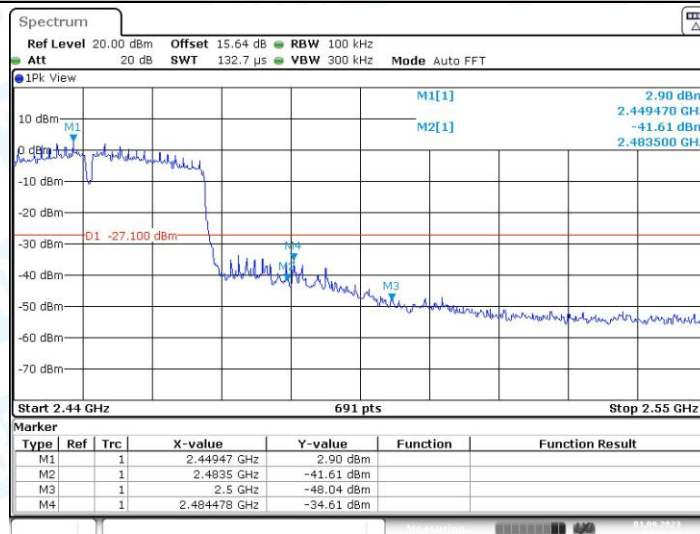
Date: 1.SEP.2023 08:37:40

11N40MIMO_Ant2_Low_2422



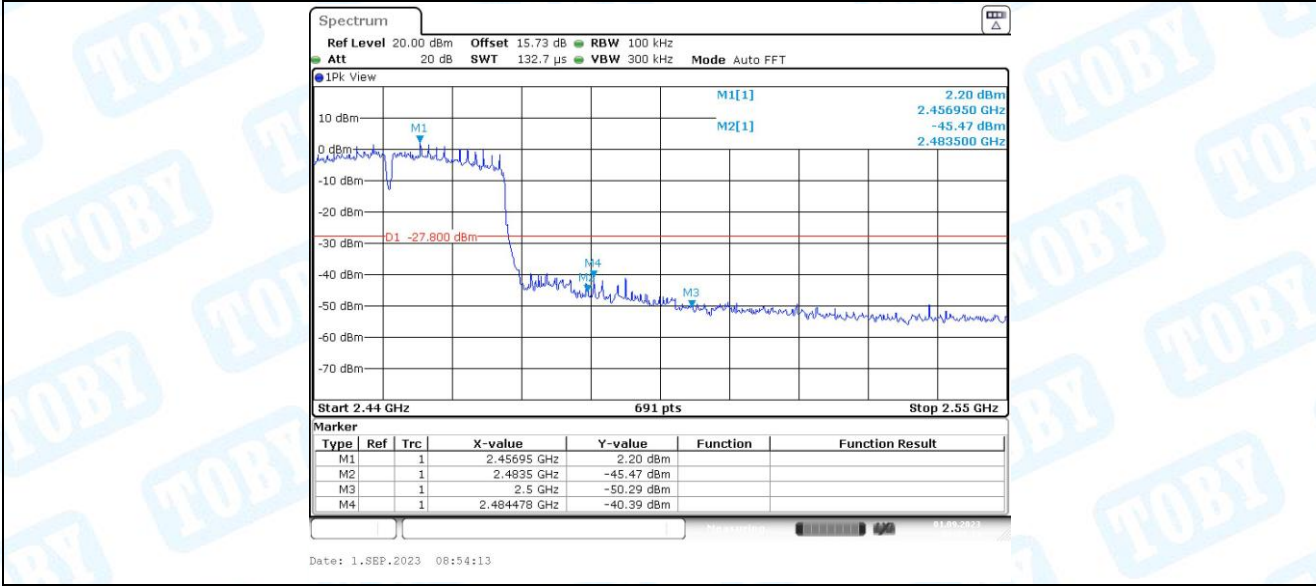
Date: 1.SEP.2023 08:40:15

11N40MIMO_Ant1_High_2452



Date: 1.SEP.2023 08:51:38

11N40MIMO_Ant2_High_2452



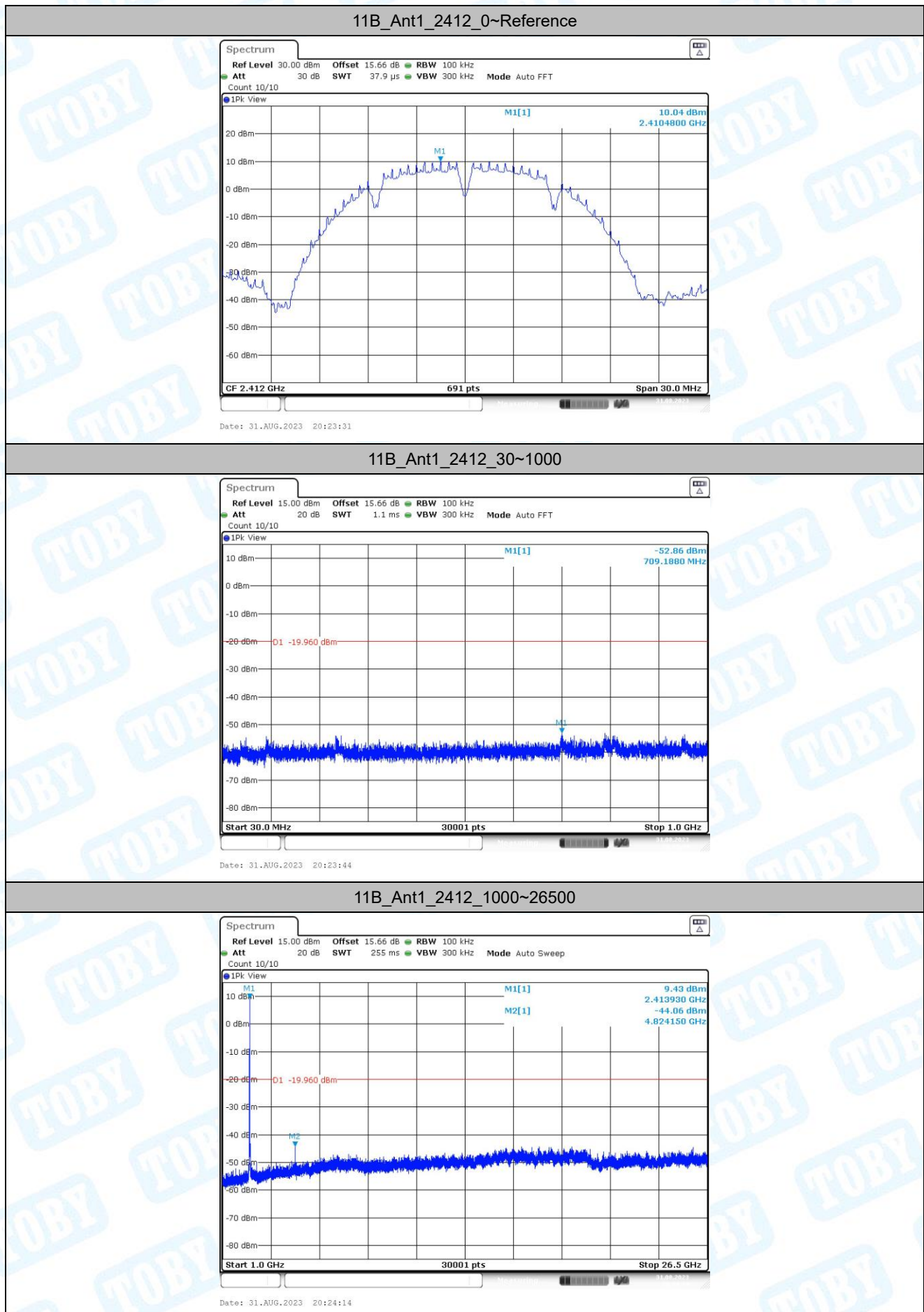
6. Conducted Spurious Emission

6.1. Test Result

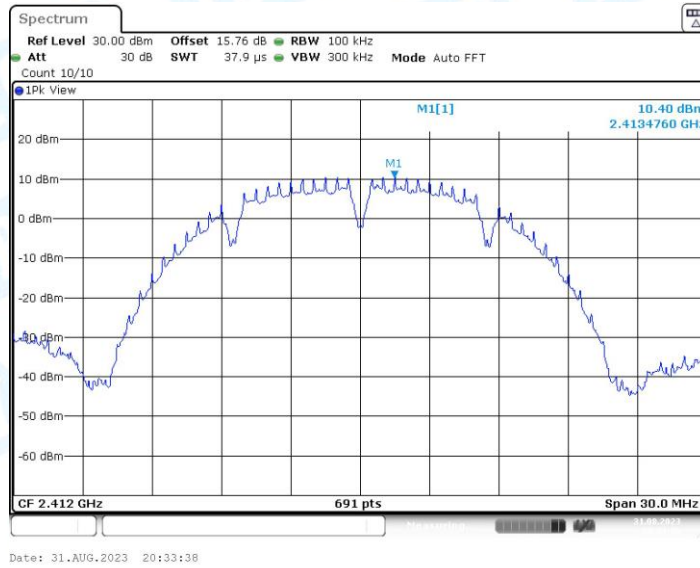
TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	10.04	10.04	---	PASS
			30~1000	10.04	-52.86	≤-19.96	PASS
			1000~26500	10.04	-44.06	≤-19.96	PASS
	Ant2	2412	Reference	10.40	10.40	---	PASS
			30~1000	10.40	-53.8	≤-19.6	PASS
			1000~26500	10.40	-43.7	≤-19.6	PASS
	Ant1	2437	Reference	10.67	10.67	---	PASS
			30~1000	10.67	-53.13	≤-19.33	PASS
			1000~26500	10.67	-43.48	≤-19.33	PASS
	Ant2	2437	Reference	10.73	10.73	---	PASS
			30~1000	10.73	-52.89	≤-19.27	PASS
			1000~26500	10.73	-44.35	≤-19.27	PASS
	Ant1	2462	Reference	10.45	10.45	---	PASS
			30~1000	10.45	-53.26	≤-19.55	PASS
			1000~26500	10.45	-44.02	≤-19.55	PASS
	Ant2	2462	Reference	10.67	10.67	---	PASS
			30~1000	10.67	-52.98	≤-19.33	PASS
			1000~26500	10.67	-43.65	≤-19.33	PASS
11G	Ant1	2412	Reference	9.38	9.38	---	PASS
			30~1000	9.38	-53.67	≤-20.62	PASS
			1000~26500	9.38	-42.74	≤-20.62	PASS
	Ant2	2412	Reference	8.86	8.86	---	PASS
			30~1000	8.86	-52.2	≤-21.14	PASS
			1000~26500	8.86	-43.98	≤-21.14	PASS
	Ant1	2437	Reference	8.93	8.93	---	PASS
			30~1000	8.93	-53.65	≤-21.07	PASS
			1000~26500	8.93	-44.26	≤-21.07	PASS
	Ant2	2437	Reference	8.53	8.53	---	PASS
			30~1000	8.53	-52.74	≤-21.47	PASS
			1000~26500	8.53	-43.69	≤-21.47	PASS
	Ant1	2462	Reference	8.94	8.94	---	PASS
			30~1000	8.94	-52.61	≤-21.06	PASS
			1000~26500	8.94	-44.03	≤-21.06	PASS
	Ant2	2462	Reference	9.09	9.09	---	PASS
			30~1000	9.09	-52.58	≤-20.91	PASS
			1000~26500	9.09	-44.06	≤-20.91	PASS
11N20MIMO	Ant1	2412	Reference	6.05	6.05	---	PASS
			30~1000	6.05	-52.81	≤-23.95	PASS
			1000~26500	6.05	-44.03	≤-23.95	PASS
	Ant2	2412	Reference	5.18	5.18	---	PASS

11N40MIMO	Ant1	2437	30~1000	5.18	-52.77	≤ -24.82	PASS
			1000~26500	5.18	-44.01	≤ -24.82	PASS
			Reference	5.47	5.47	---	PASS
			30~1000	5.47	-52.85	≤ -24.53	PASS
			1000~26500	5.47	-44.39	≤ -24.53	PASS
			Reference	5.57	5.57	---	PASS
	Ant2	2437	30~1000	5.57	-53.08	≤ -24.43	PASS
			1000~26500	5.57	-43.82	≤ -24.43	PASS
			Reference	6.56	6.56	---	PASS
	Ant1	2462	30~1000	6.56	-53.37	≤ -23.44	PASS
			1000~26500	6.56	-44.28	≤ -23.44	PASS
			Reference	6.47	6.47	---	PASS
	Ant2	2462	30~1000	6.47	-52.9	≤ -23.53	PASS
			1000~26500	6.47	-44.22	≤ -23.53	PASS
			Reference	2.55	2.55	---	PASS
11N40MIMO	Ant1	2422	30~1000	2.55	-52.59	≤ -27.45	PASS
			1000~26500	2.55	-43.33	≤ -27.45	PASS
			Reference	0.75	0.75	---	PASS
	Ant2	2422	30~1000	0.75	-53.11	≤ -29.25	PASS
			1000~26500	0.75	-44.23	≤ -29.25	PASS
			Reference	2.12	2.12	---	PASS
	Ant1	2437	30~1000	2.12	-52.71	≤ -27.88	PASS
			1000~26500	2.12	-44.22	≤ -27.88	PASS
			Reference	1.07	1.07	---	PASS
	Ant2	2437	30~1000	1.07	-53.04	≤ -28.93	PASS
			1000~26500	1.07	-44.29	≤ -28.93	PASS
			Reference	2.64	2.64	---	PASS
	Ant1	2452	30~1000	2.64	-52.49	≤ -27.36	PASS
			1000~26500	2.64	-44.82	≤ -27.36	PASS
			Reference	2.35	2.35	---	PASS
	Ant2	2452	30~1000	2.35	-53.31	≤ -27.65	PASS
			1000~26500	2.35	-43.51	≤ -27.65	PASS
			Reference				

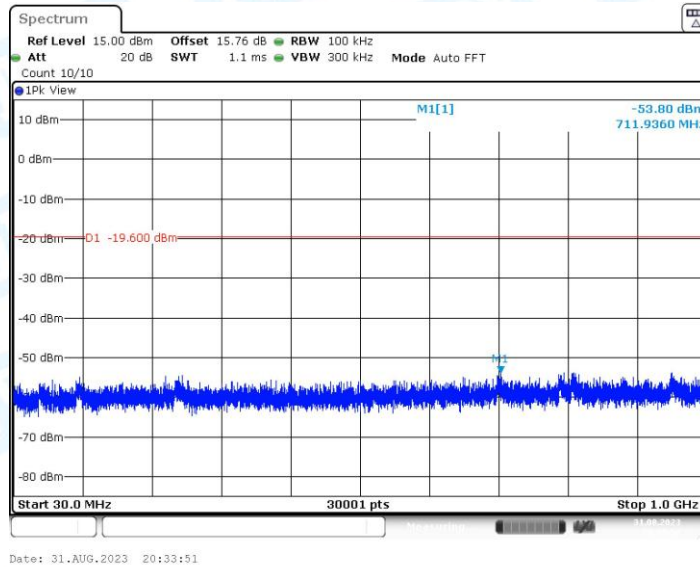
6.2. Test Graphs



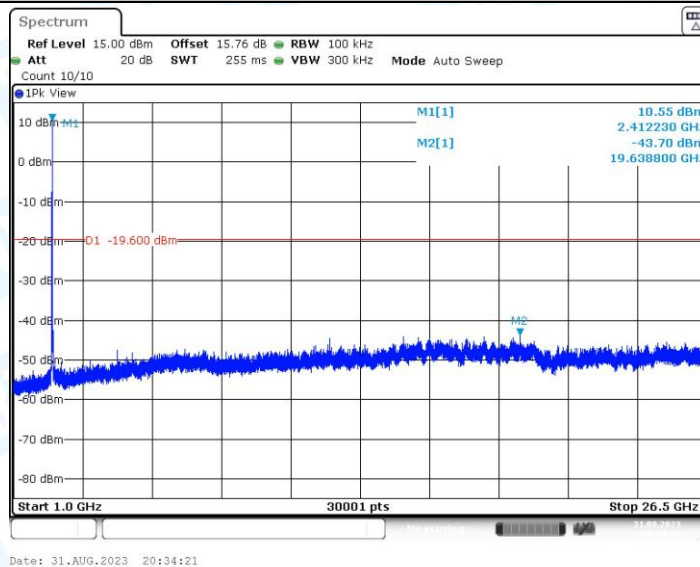
11B_Ant2_2412_0~Reference



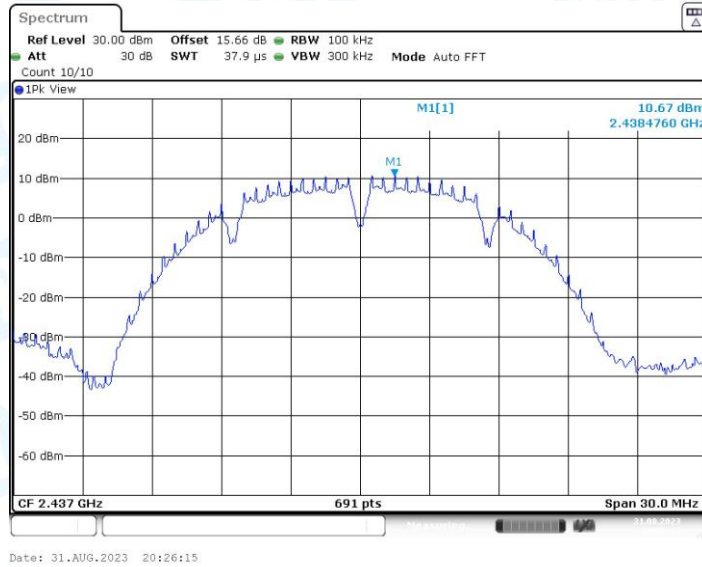
11B_Ant2_2412_30~1000



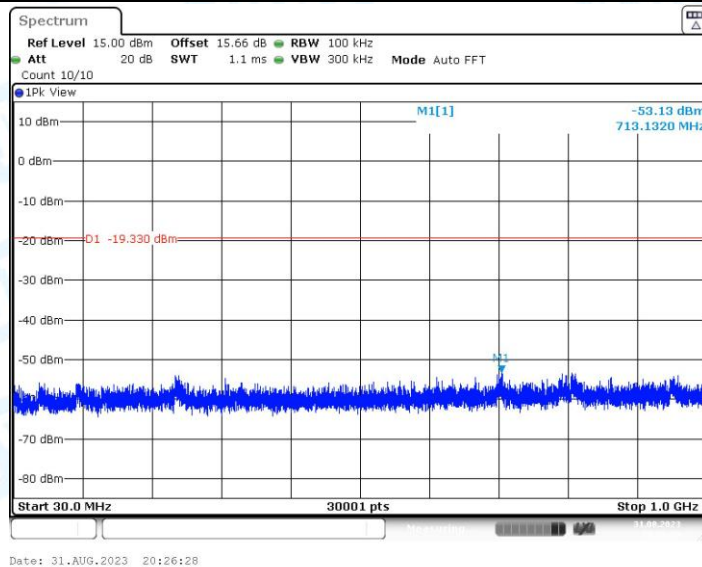
11B_Ant2_2412_1000~26500



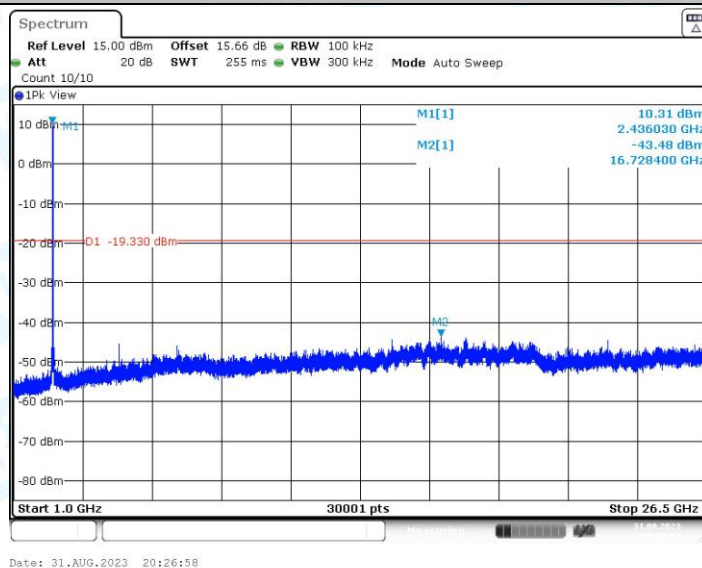
11B_Ant1_2437_0~Reference



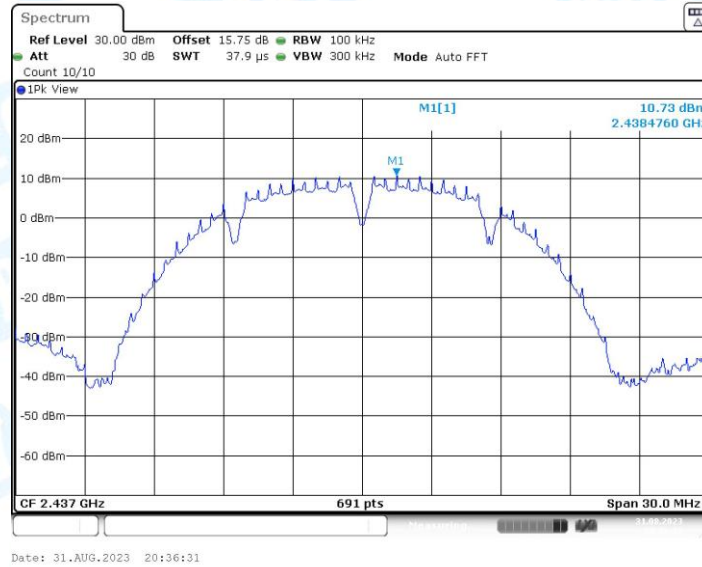
11B_Ant1_2437_30~1000



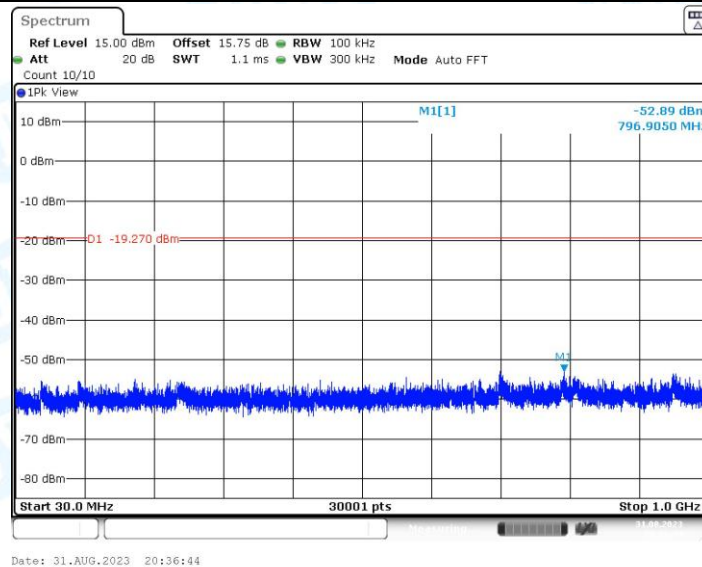
11B_Ant1_2437_1000~26500



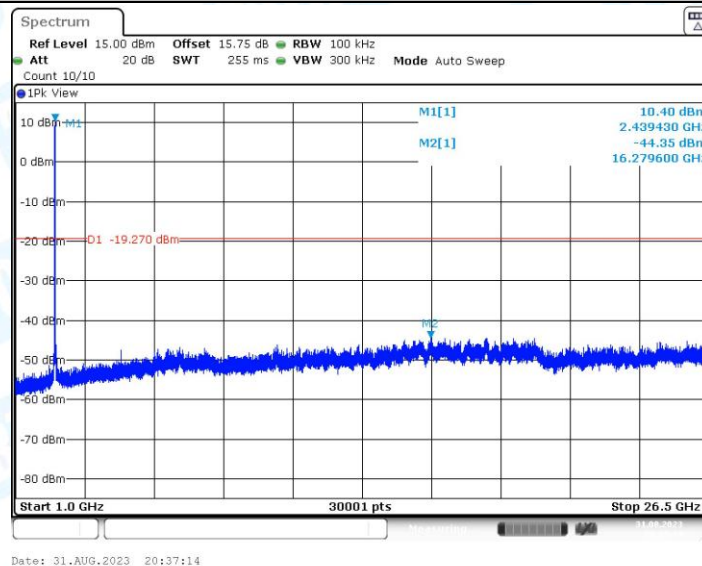
11B_Ant2_2437_0~Reference



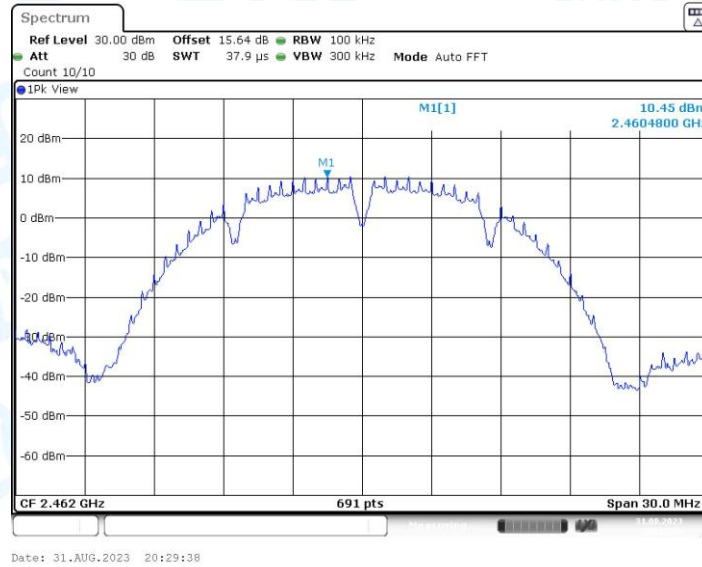
11B_Ant2_2437_30~1000



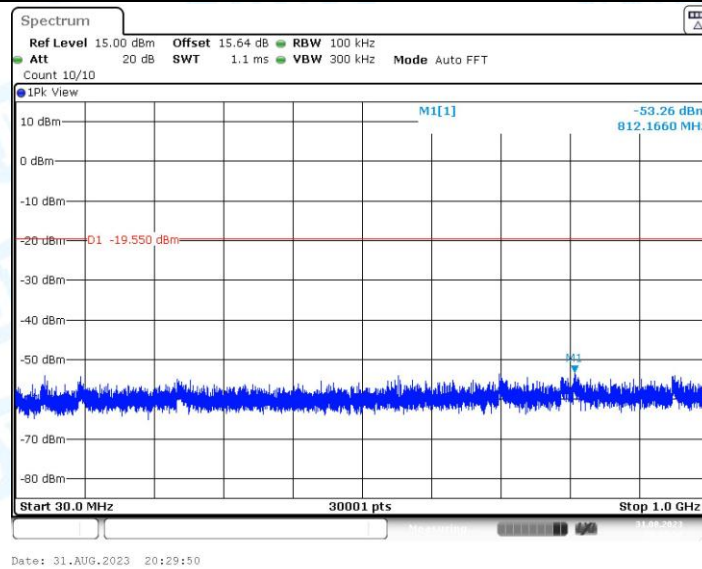
11B_Ant2_2437_1000~26500



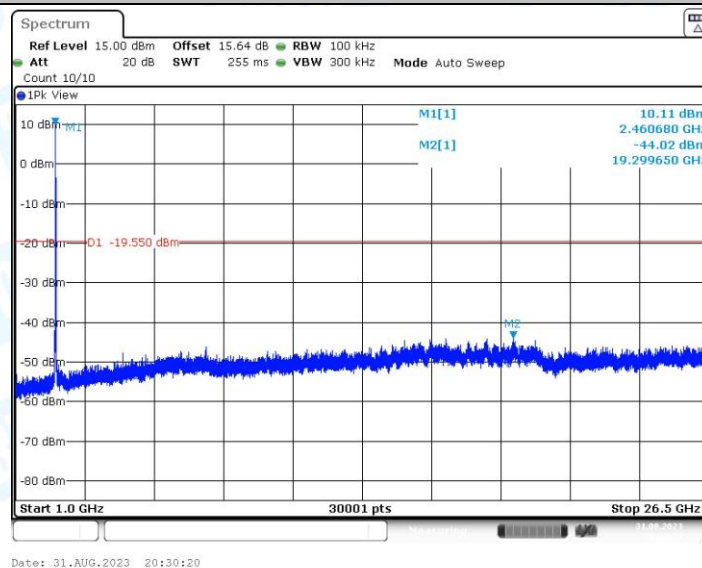
11B_Ant1_2462_0~Reference



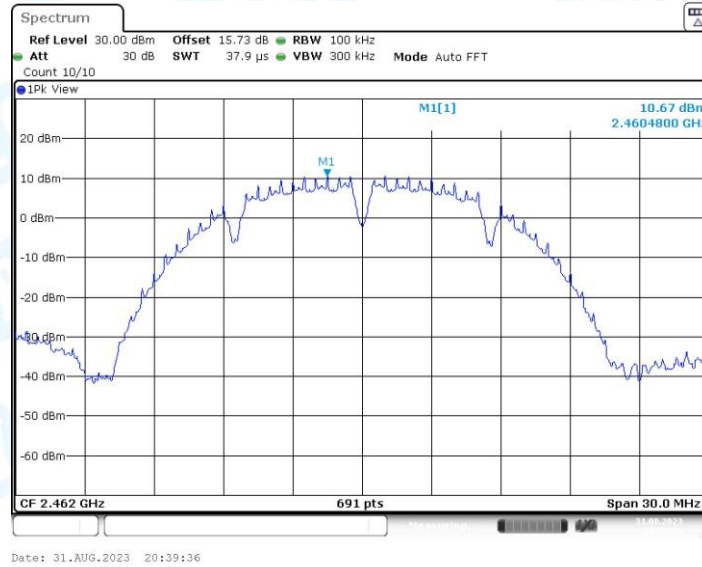
11B_Ant1_2462_30~1000



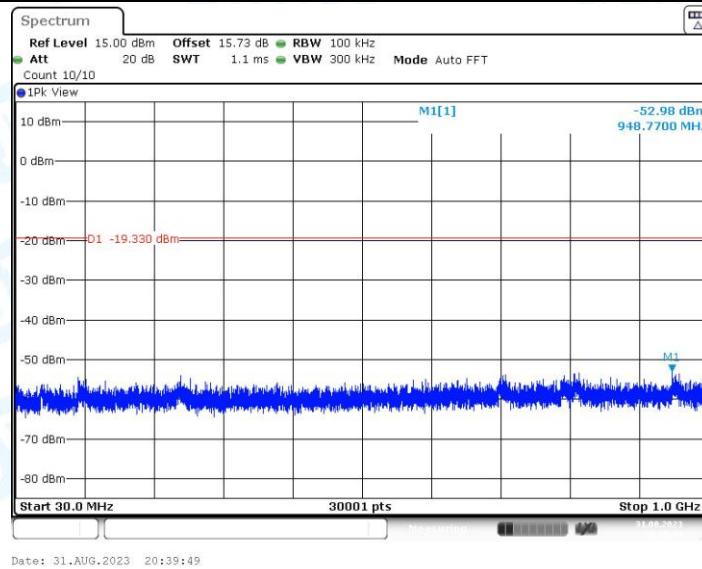
11B_Ant1_2462_1000~26500



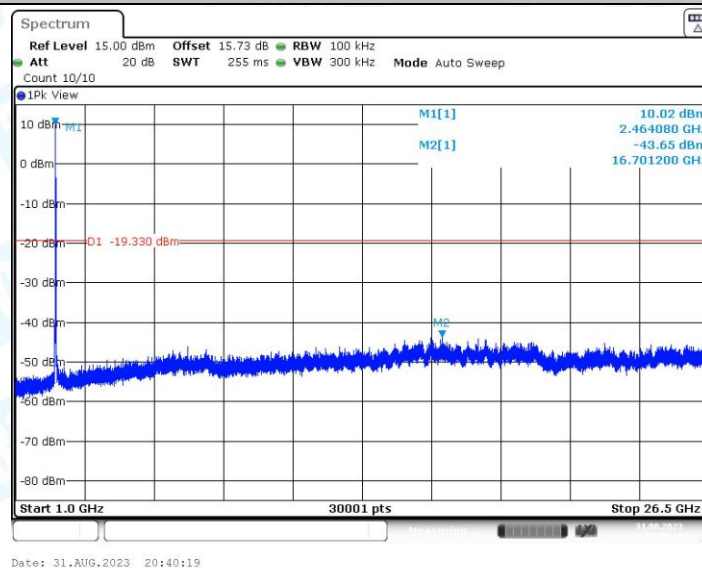
11B_Ant2_2462_0~Reference



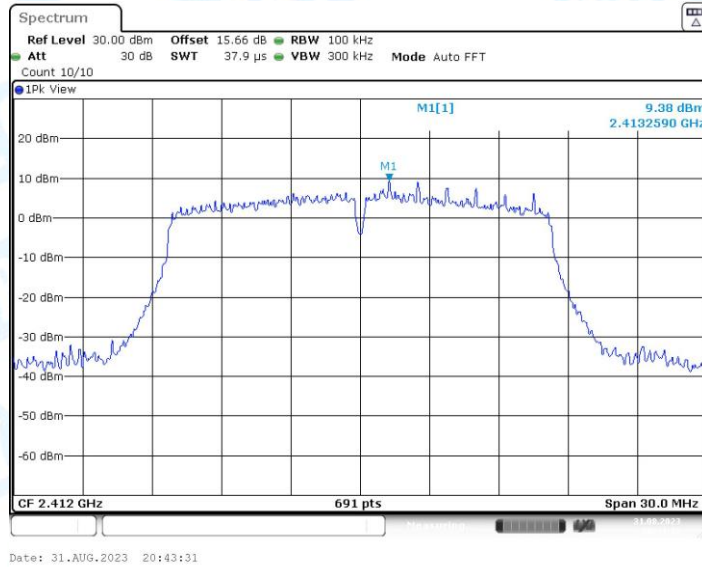
11B_Ant2_2462_30~1000



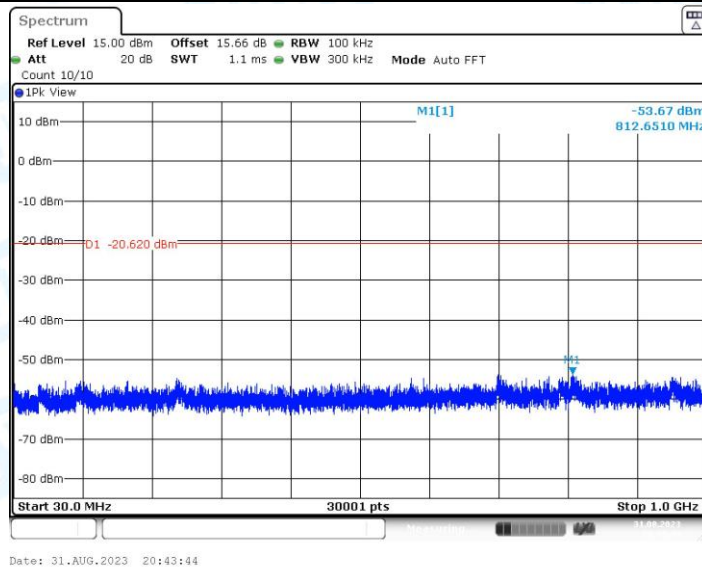
11B_Ant2_2462_1000~26500



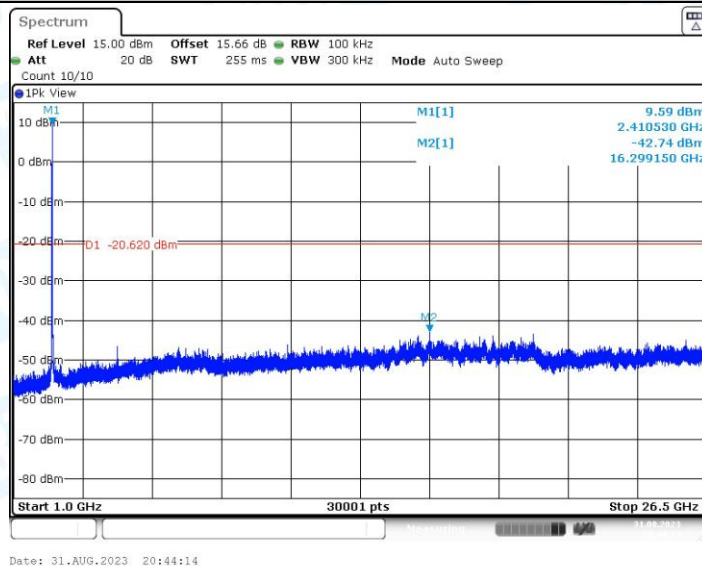
11G_Ant1_2412_0~Reference



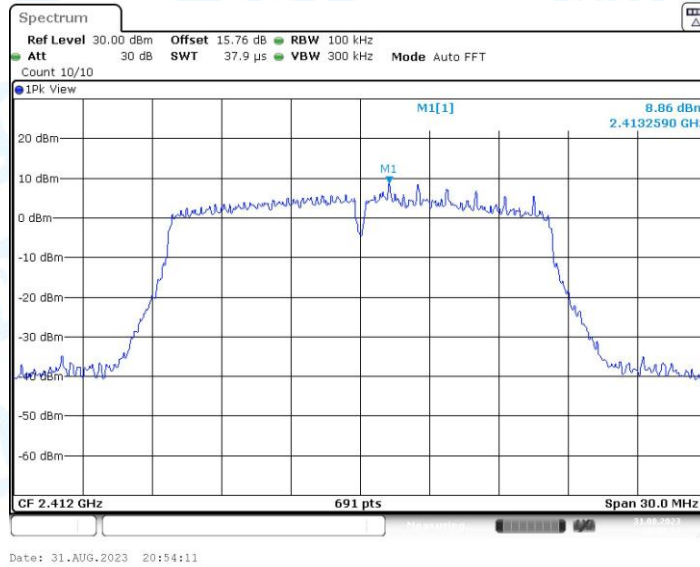
11G_Ant1_2412_30~1000



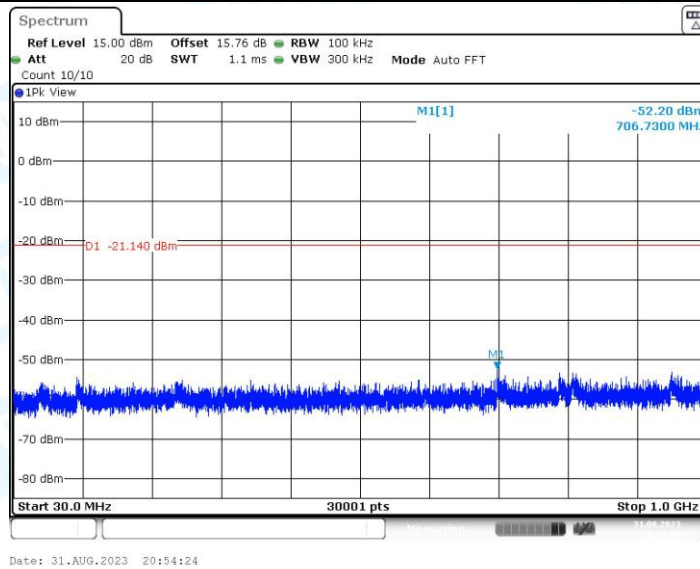
11G_Ant1_2412_1000~26500



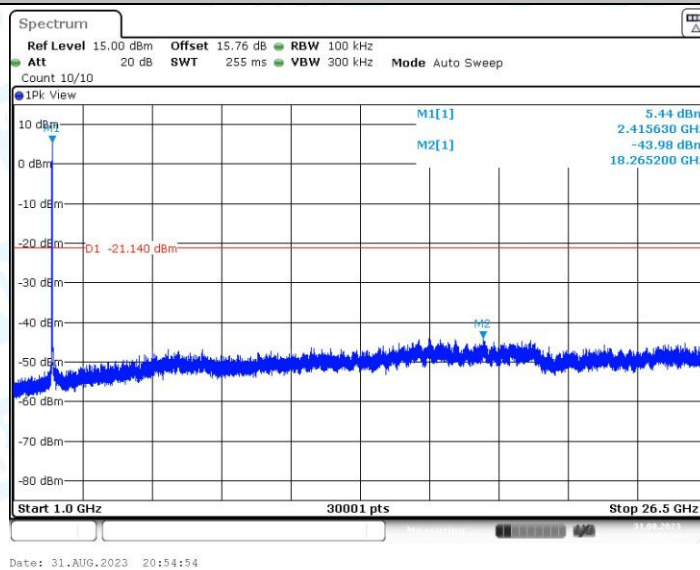
11G_Ant2_2412_0~Reference



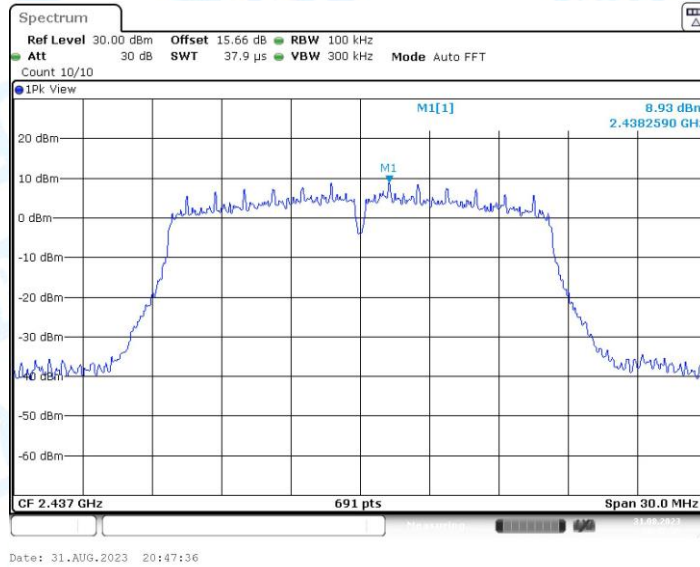
11G_Ant2_2412_30~1000



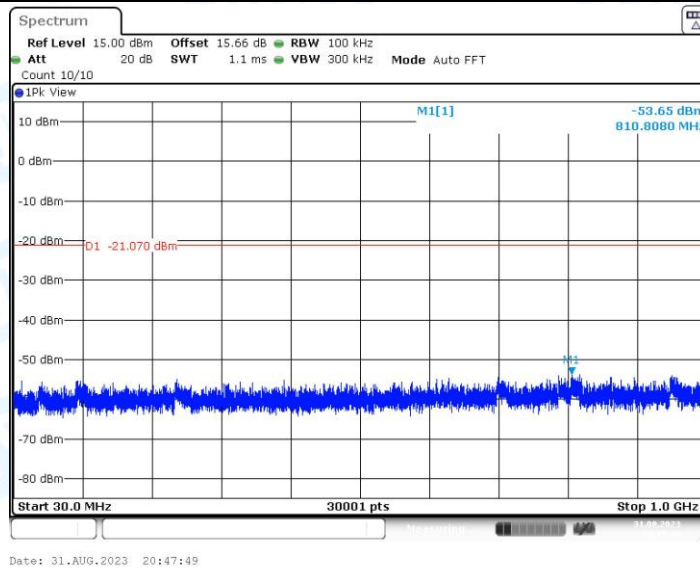
11G_Ant2_2412_1000~26500



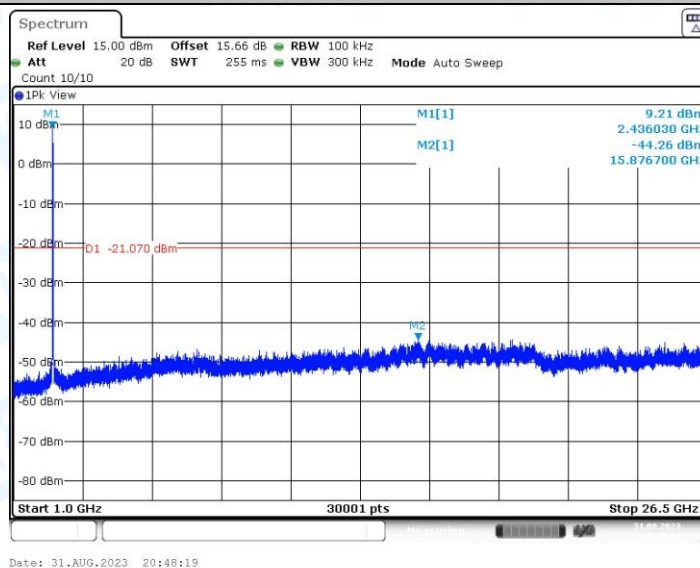
11G_Ant1_2437_0~Reference



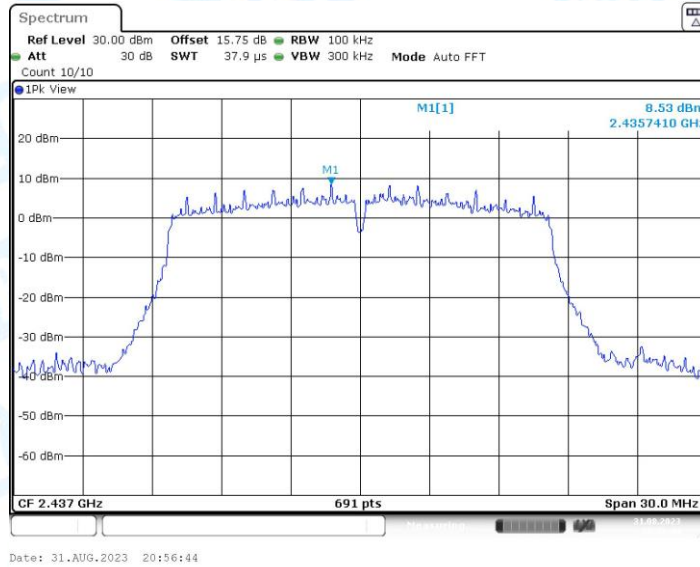
11G_Ant1_2437_30~1000



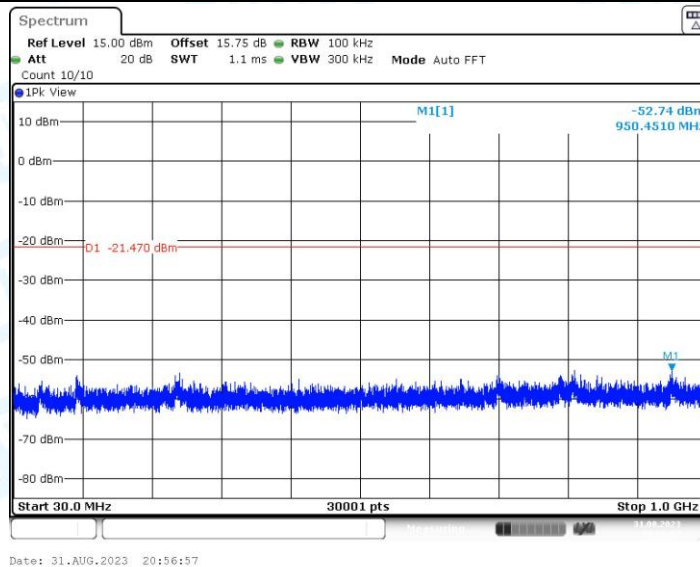
11G_Ant1_2437_1000~26500



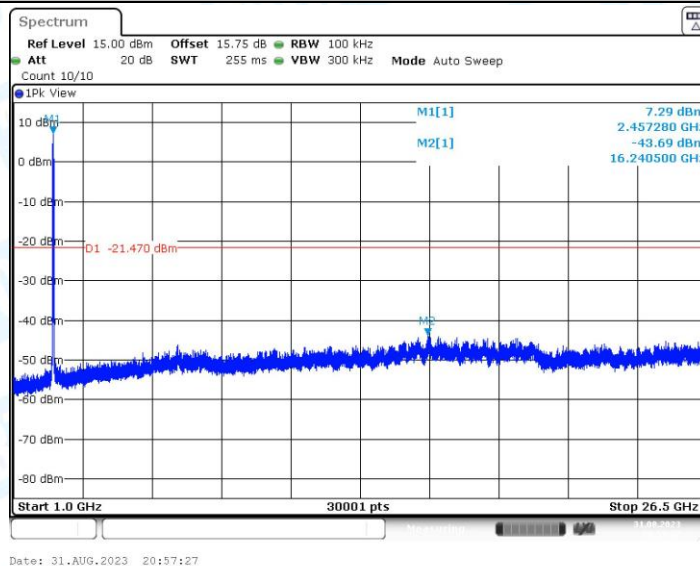
11G_Ant2_2437_0~Reference



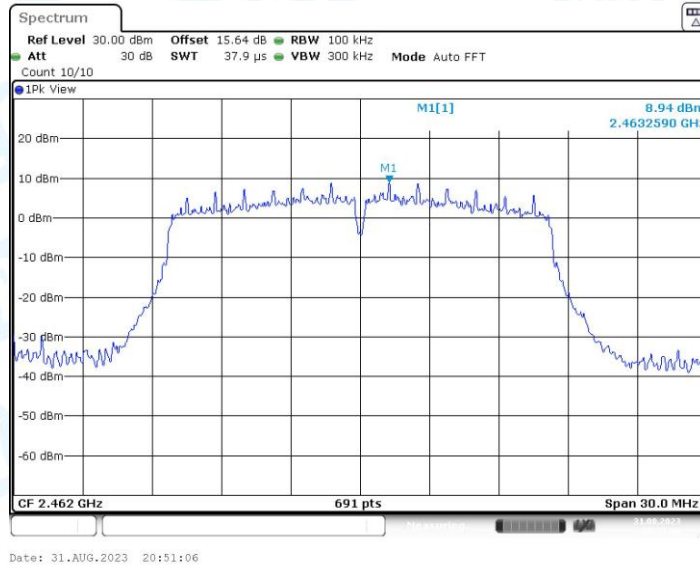
11G_Ant2_2437_30~1000



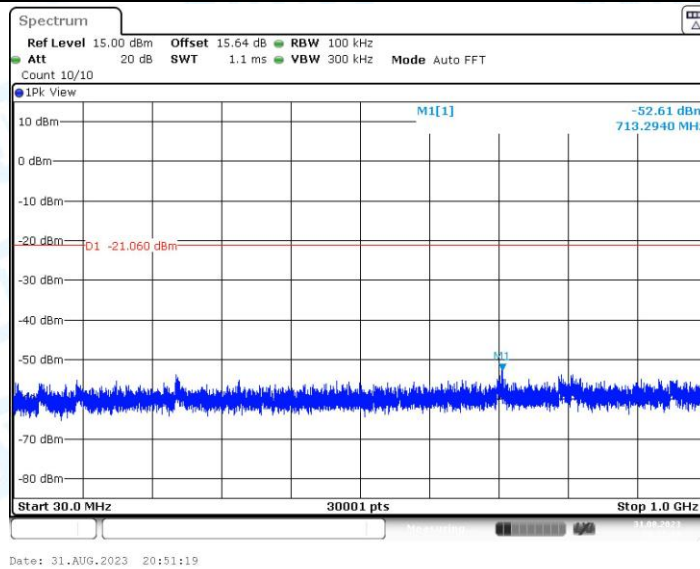
11G_Ant2_2437_1000~26500



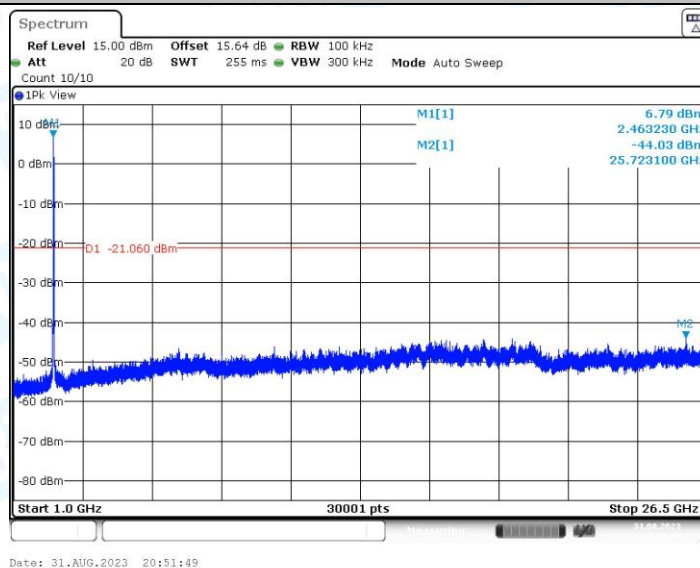
11G_Ant1_2462_0~Reference



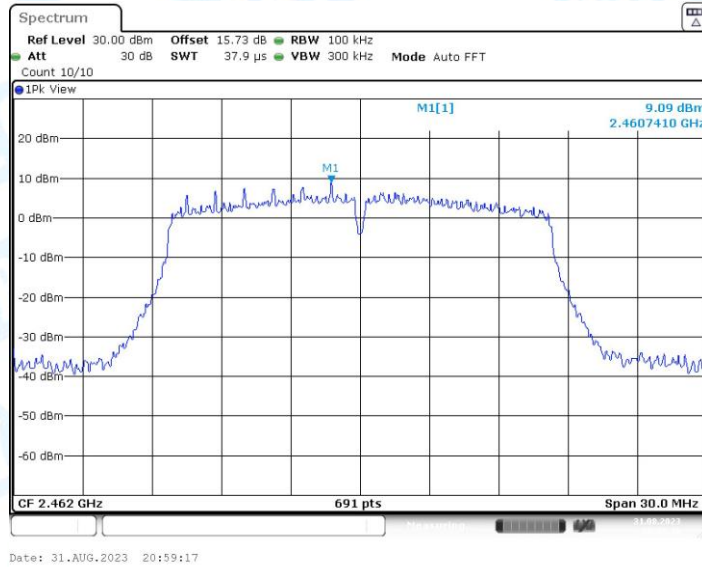
11G_Ant1_2462_30~1000



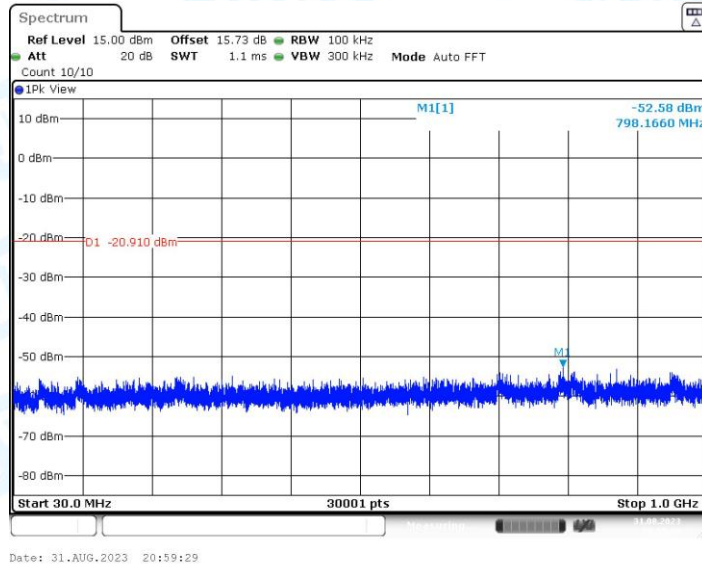
11G_Ant1_2462_1000~26500



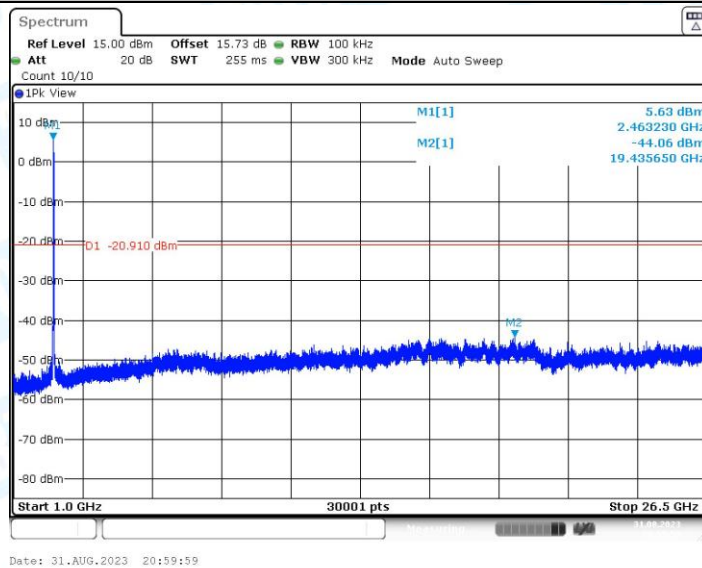
11G_Ant2_2462_0~Reference



11G_Ant2_2462_30~1000



11G_Ant2_2462_1000~26500



11N20MIMO_Ant1_2412_0~Reference