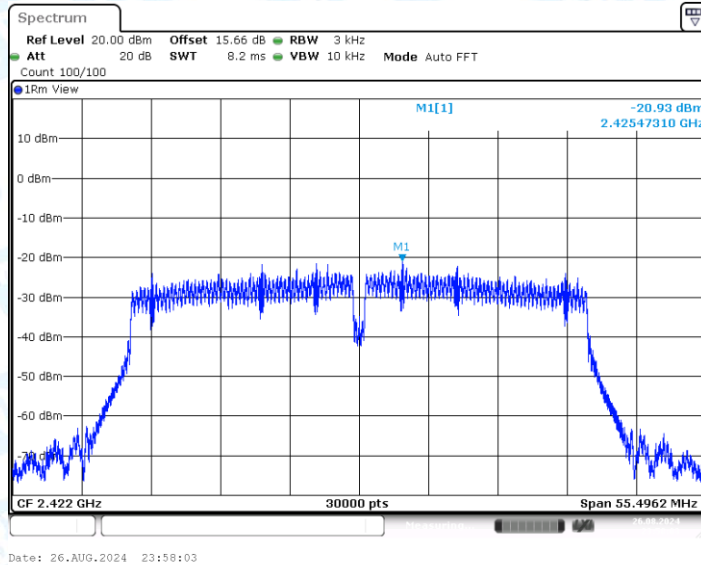
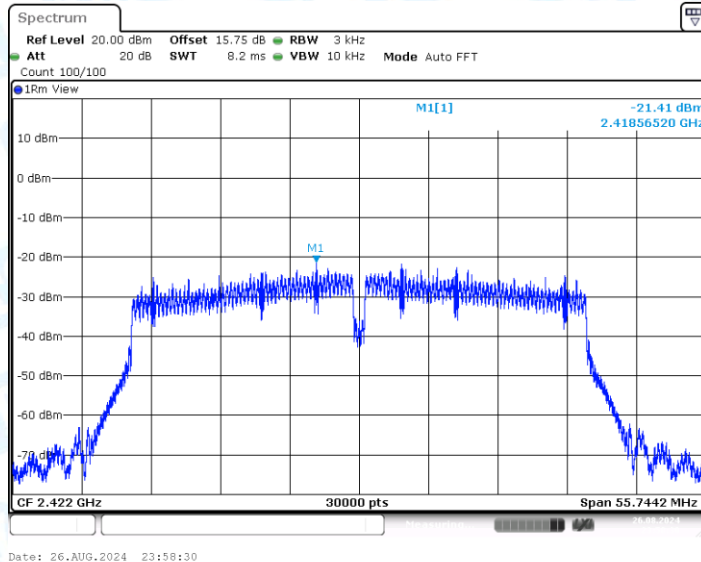
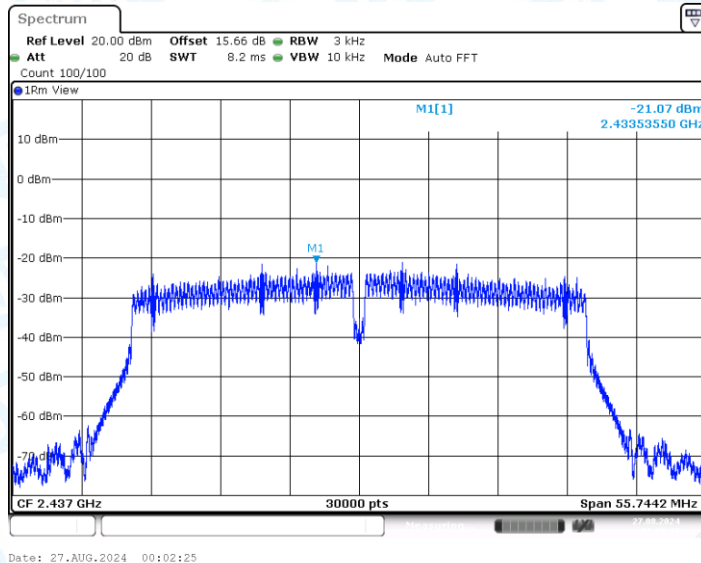




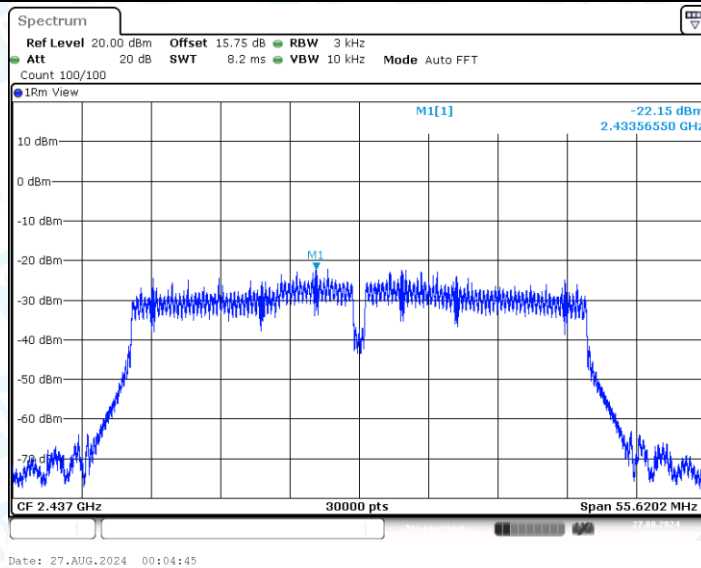
11N40MIMO_Ant1_2422



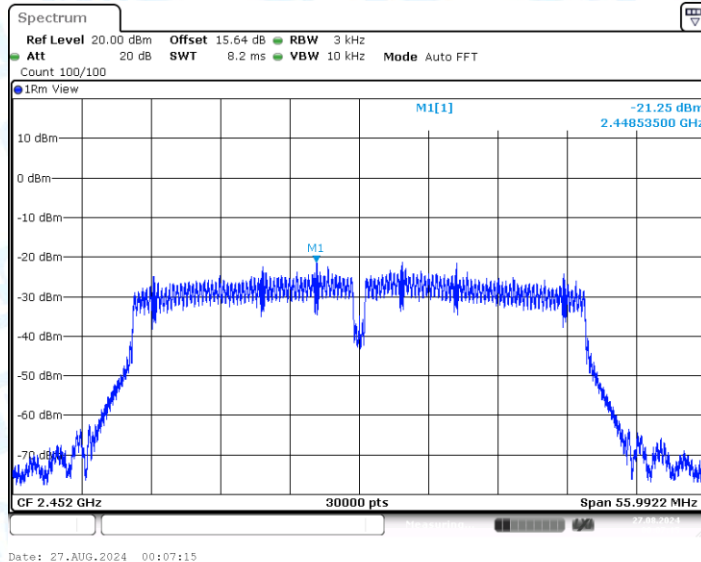
11N40MIMO_Ant0_2437



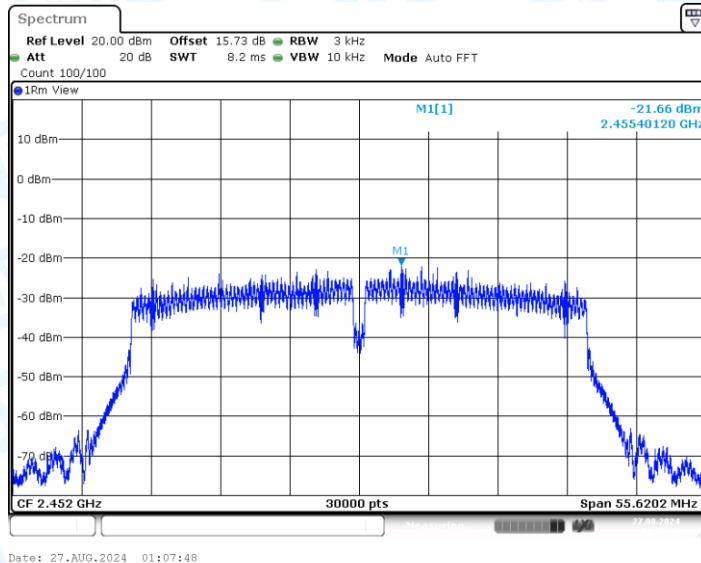
11N40MIMO_Ant1_2437



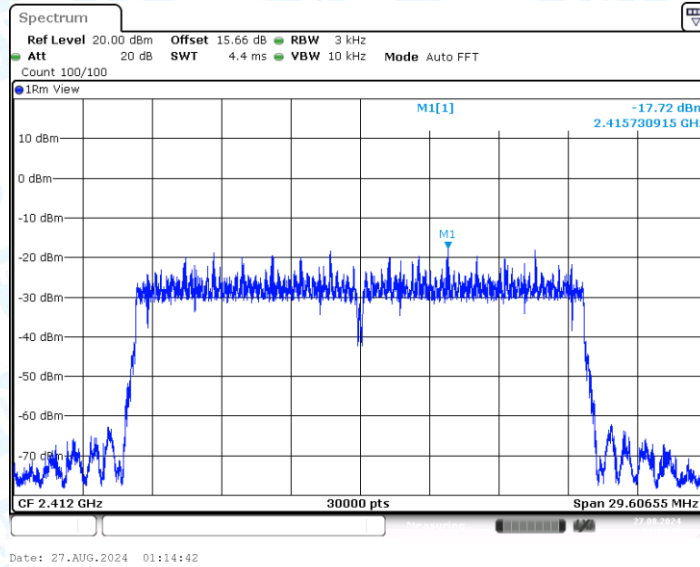
11N40MIMO_Ant0_2452



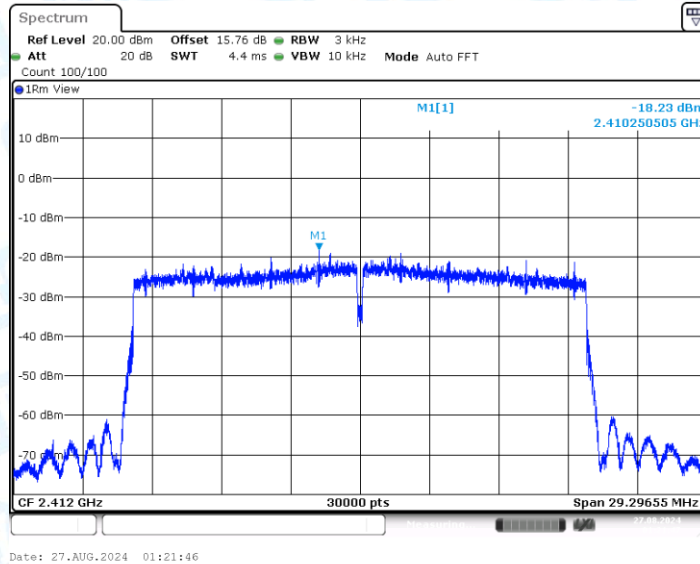
11N40MIMO_Ant1_2452



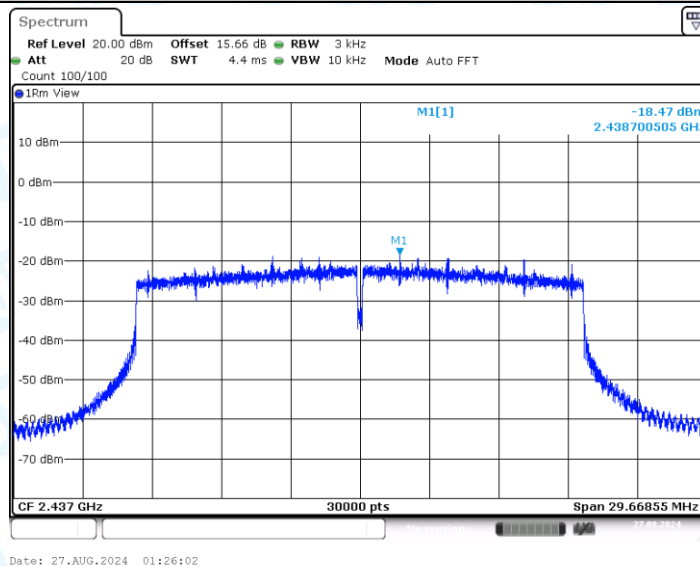
11AX20MIMO_Ant0_2412



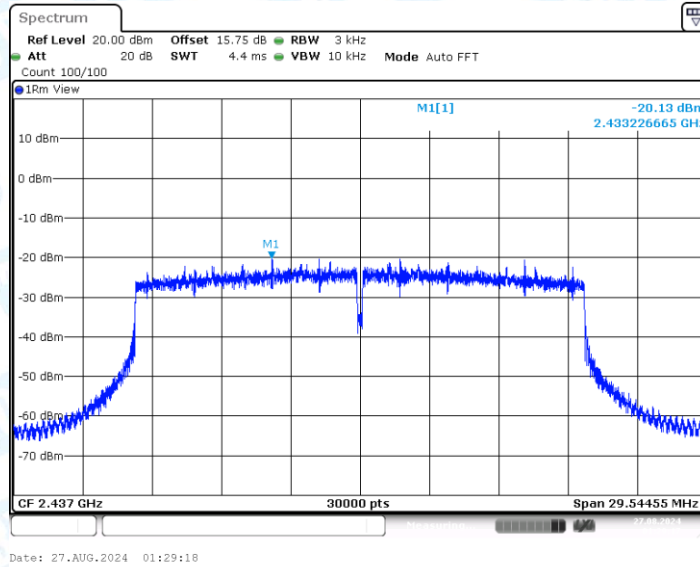
11AX20MIMO_Ant1_2412



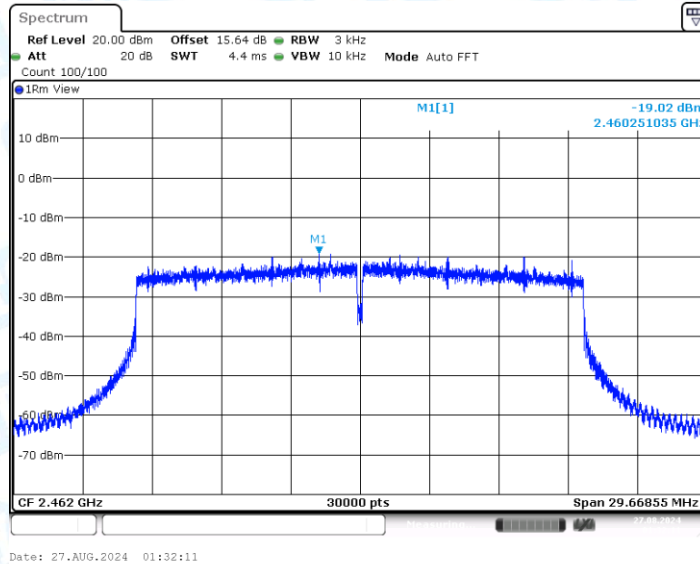
11AX20MIMO_Ant0_2437



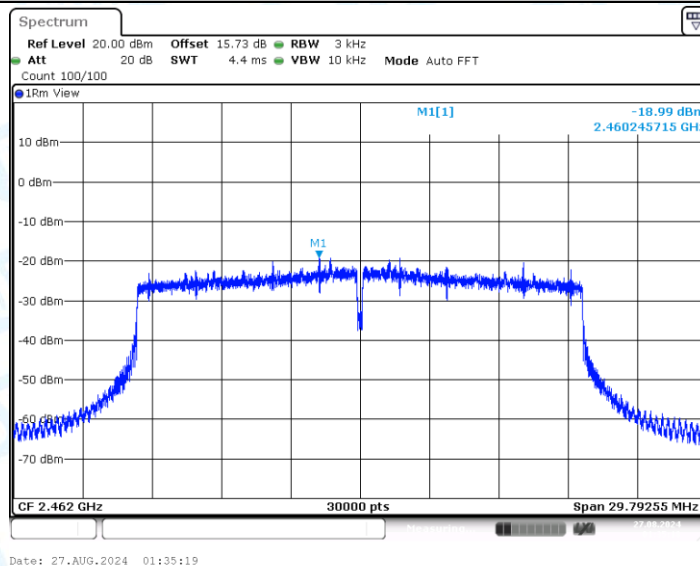
11AX20MIMO_Ant1_2437



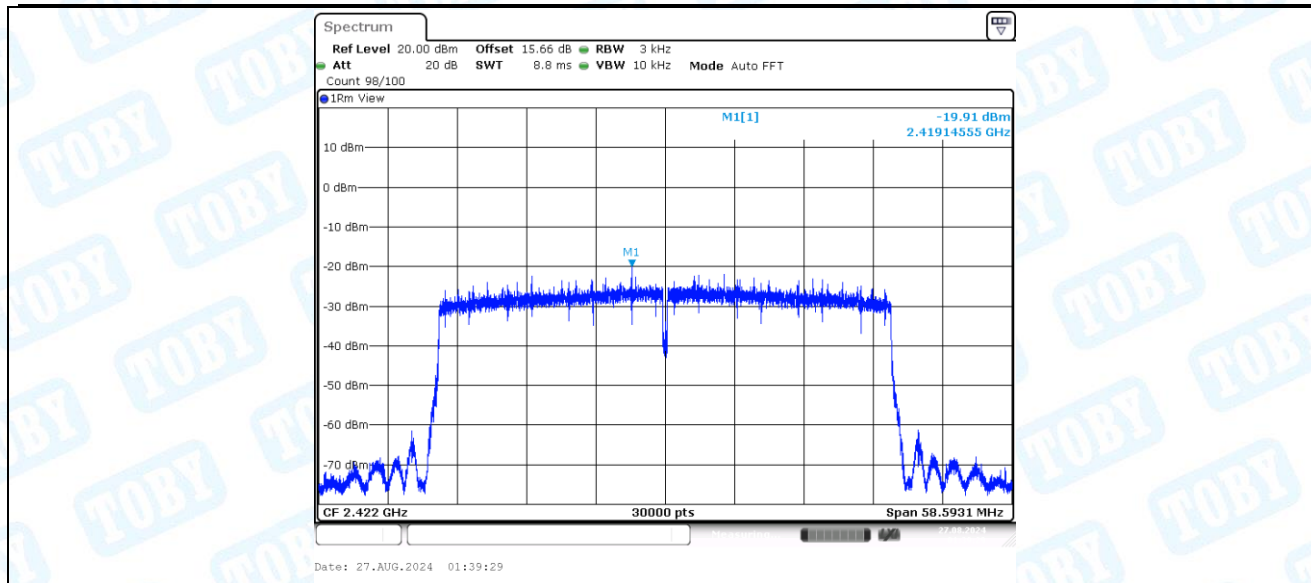
11AX20MIMO_Ant0_2462



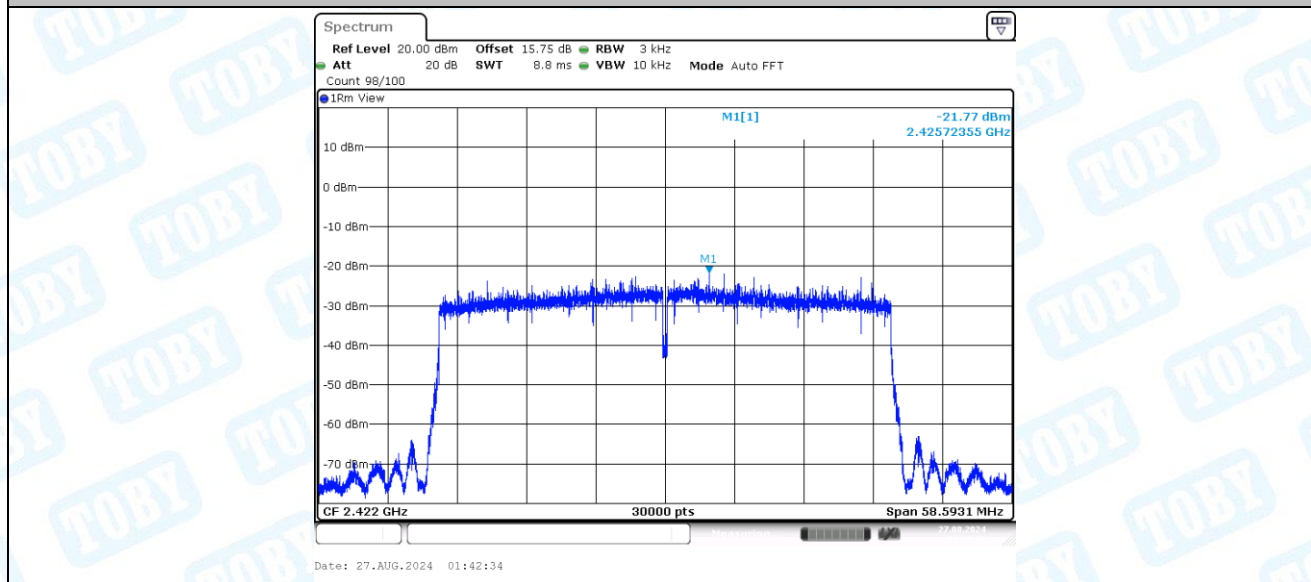
11AX20MIMO_Ant1_2462



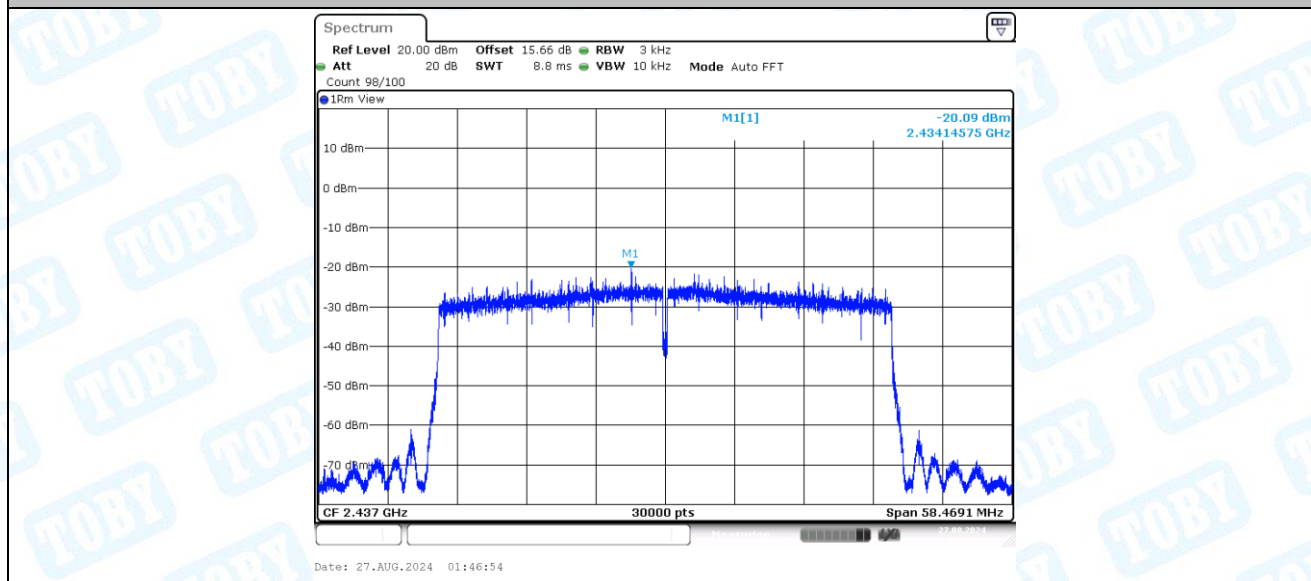
11AX40MIMO_Ant0_2422



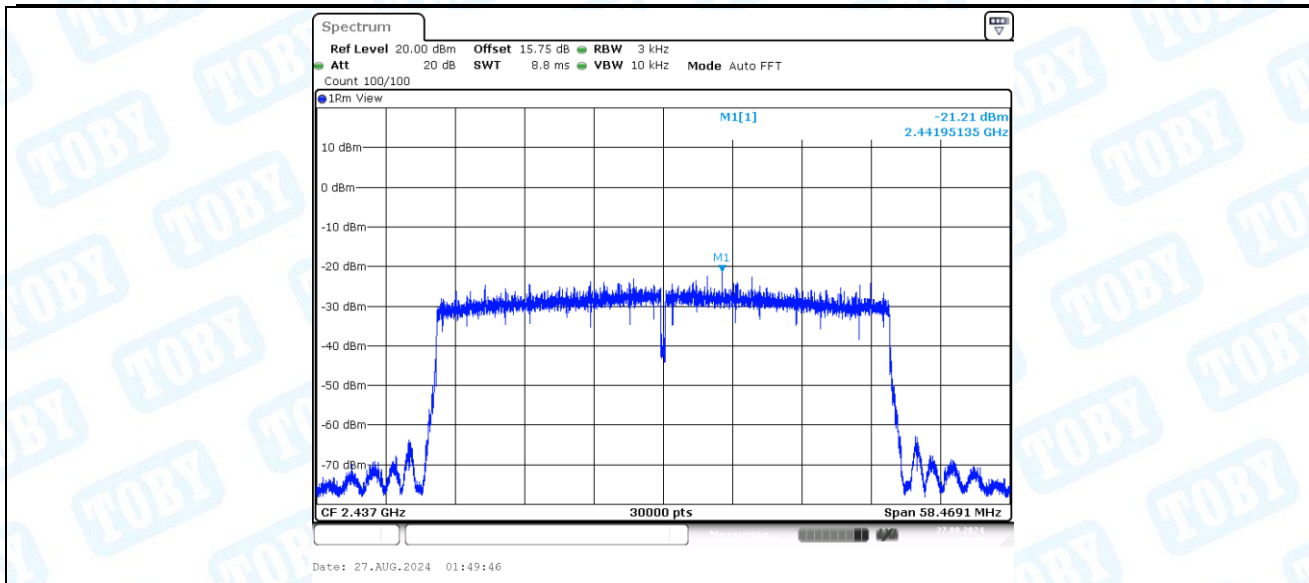
11AX40MIMO_Ant1_2422



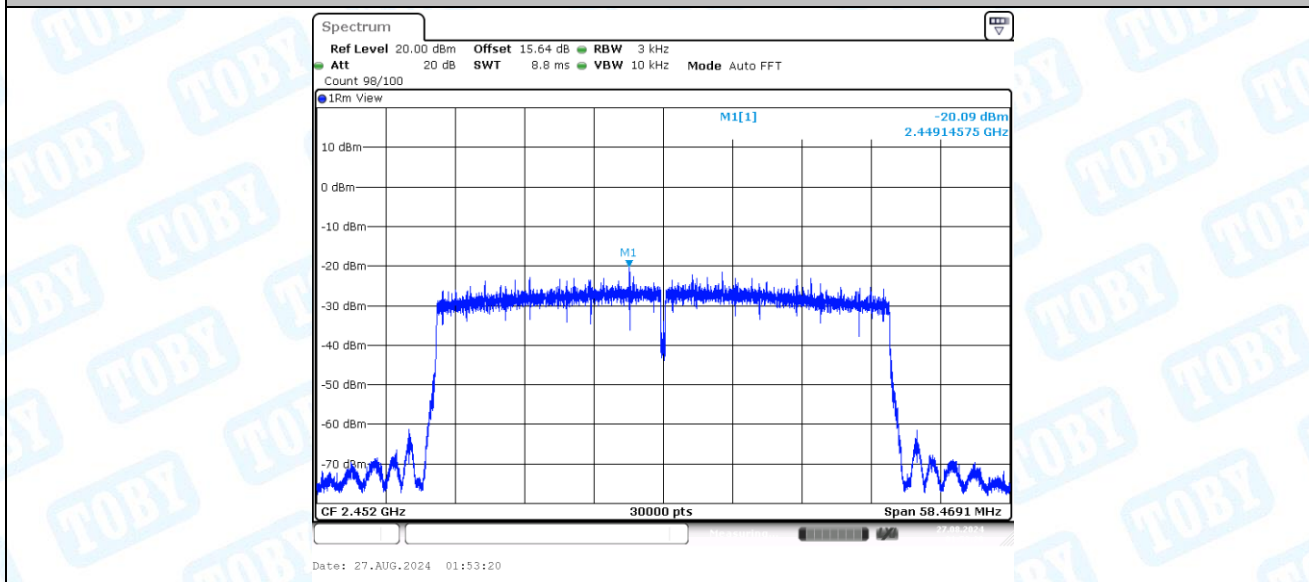
11AX40MIMO_Ant0_2437



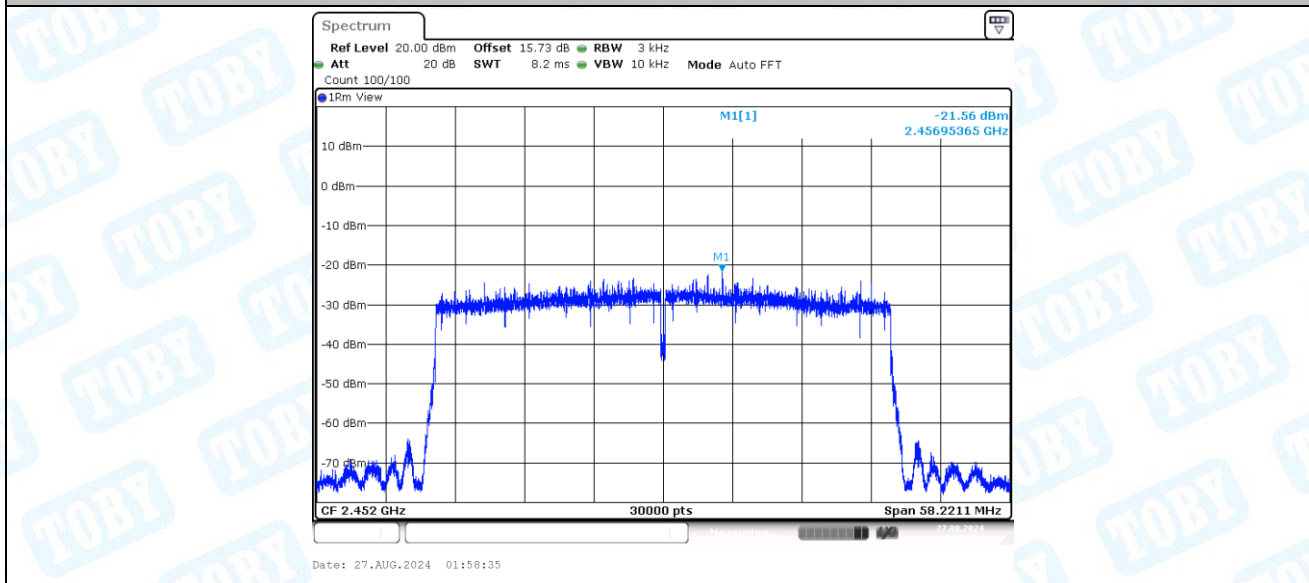
11AX40MIMO_Ant1_2437



11AX40MIMO_Ant0_2452



11AX40MIMO_Ant1_2452



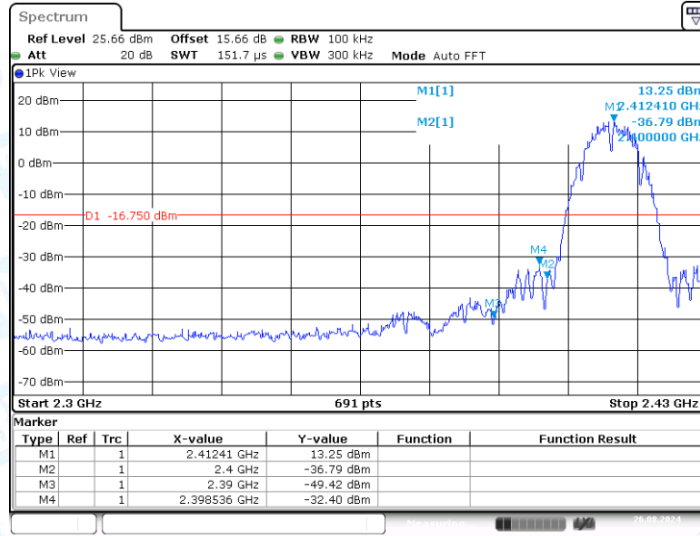
5. Band edge measurements

5.1. Test Result

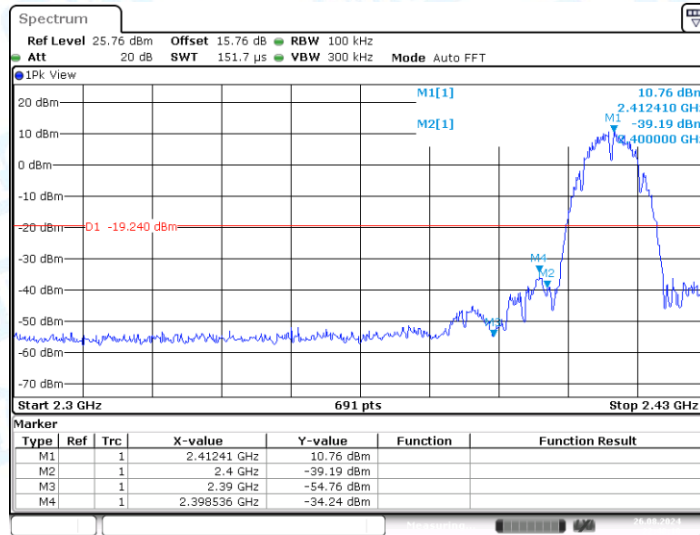
TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant0	Low	2412	13.25	-32.4	≤-16.75	PASS
	Ant1	Low	2412	10.76	-34.24	≤-19.24	PASS
	Ant0	High	2462	14.89	-39.46	≤-15.11	PASS
	Ant1	High	2462	10.95	-47.86	≤-19.05	PASS
11G	Ant0	Low	2412	6.39	-34.32	≤-23.61	PASS
	Ant1	Low	2412	6.61	-34.25	≤-23.39	PASS
	Ant0	High	2462	4.70	-44.54	≤-25.3	PASS
	Ant1	High	2462	5.66	-47.68	≤-24.34	PASS
11N20MIMO	Ant0	Low	2412	4.10	-39.03	≤-25.9	PASS
	Ant1	Low	2412	2.84	-38.34	≤-27.16	PASS
	Ant0	High	2462	4.34	-48.7	≤-25.66	PASS
	Ant1	High	2462	2.27	-49.95	≤-27.73	PASS
11N40MIMO	Ant0	Low	2422	1.98	-38.8	≤-28.02	PASS
	Ant1	Low	2422	0.66	-41.7	≤-29.34	PASS
	Ant0	High	2452	1.15	-46.78	≤-28.85	PASS
	Ant1	High	2452	0.18	-50.55	≤-29.82	PASS
11AX20MIMO	Ant0	Low	2412	1.01	-43.67	≤-28.99	PASS
	Ant1	Low	2412	3.71	-42.23	≤-26.29	PASS
	Ant0	High	2462	2.65	-48.56	≤-27.35	PASS
	Ant1	High	2462	2.99	-50.06	≤-27.01	PASS
11AX40MIMO	Ant0	Low	2422	0.54	-45.33	≤-29.46	PASS
	Ant1	Low	2422	-1.01	-45.54	≤-31.01	PASS
	Ant0	High	2452	0.76	-50.22	≤-29.24	PASS
	Ant1	High	2452	0.02	-48.76	≤-29.98	PASS

5.2. Test Graphs

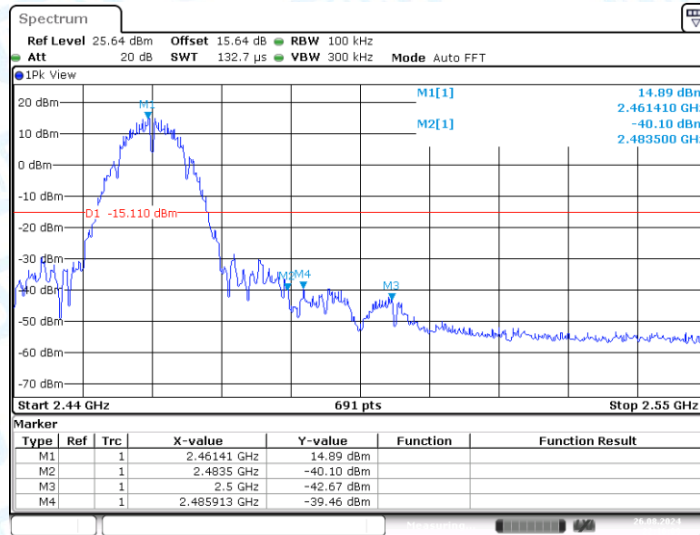
11B_Ant0_Low_2412



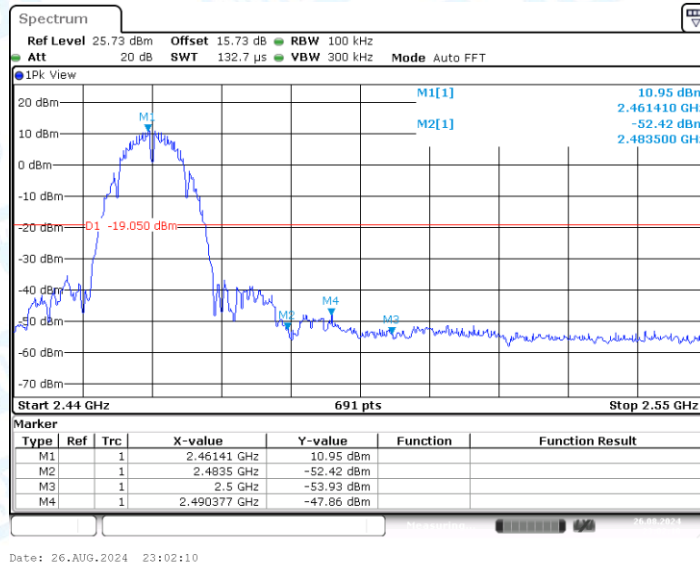
11B_Ant1_Low_2412



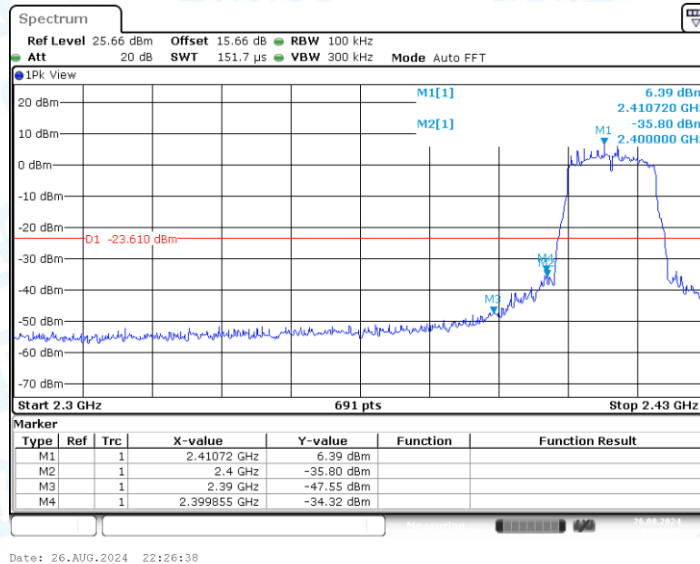
11B_Ant0_High_2462



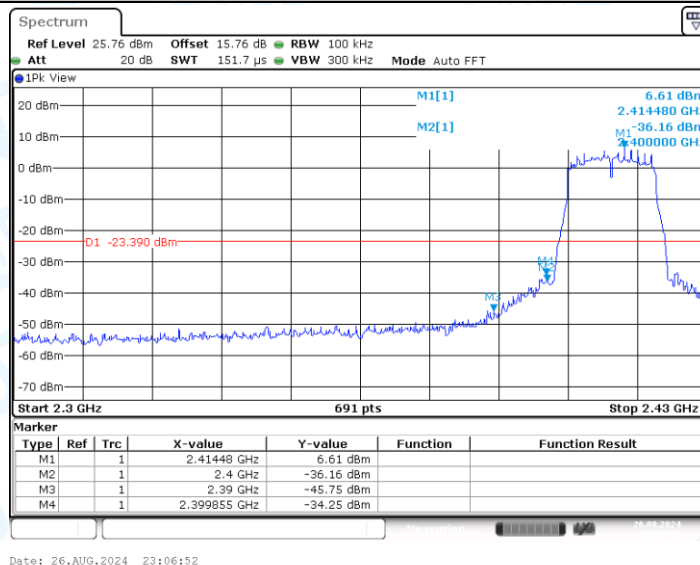
11B_Ant1_High_2462



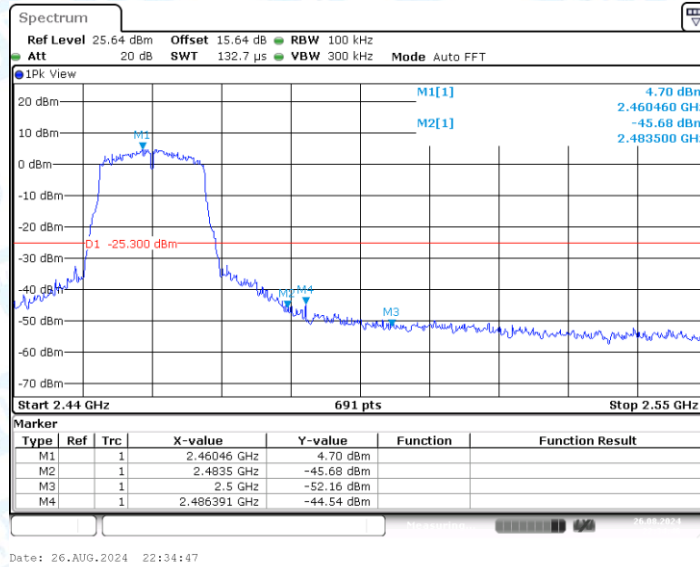
11G_Ant0_Low_2412



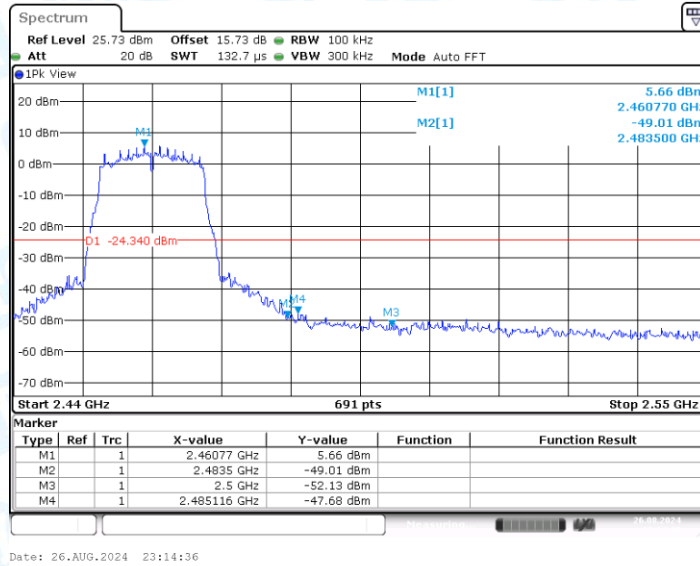
11G_Ant1_Low_2412



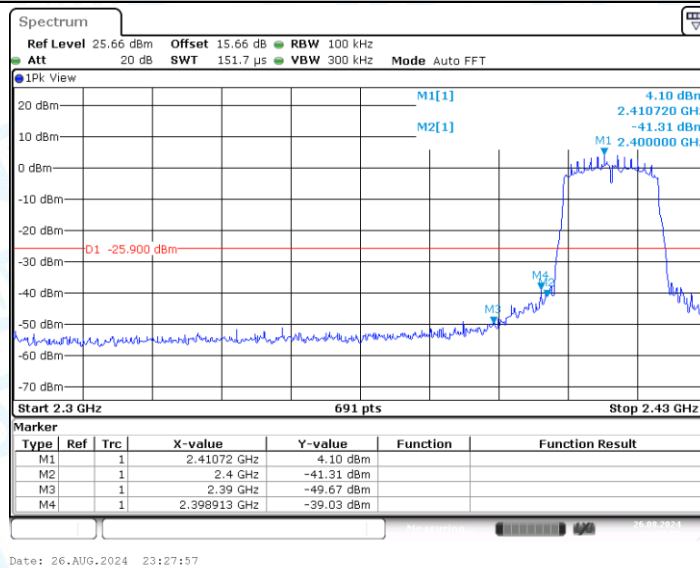
11G_Ant0_High_2462



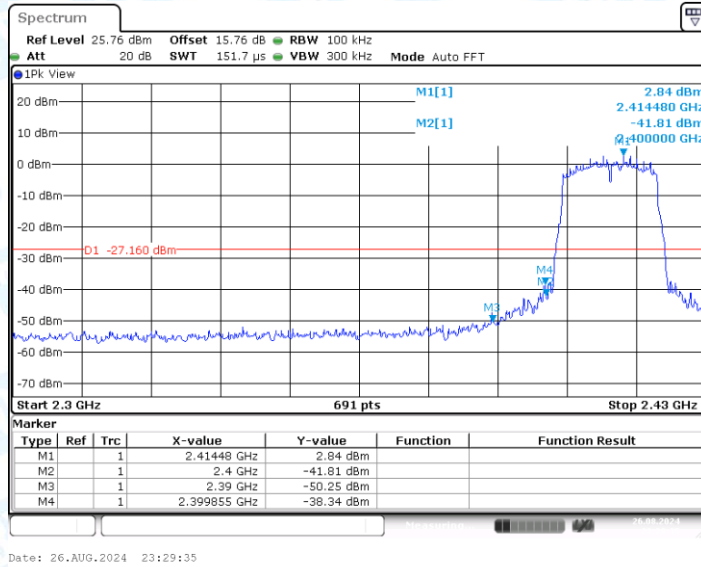
11G_Ant1_High_2462



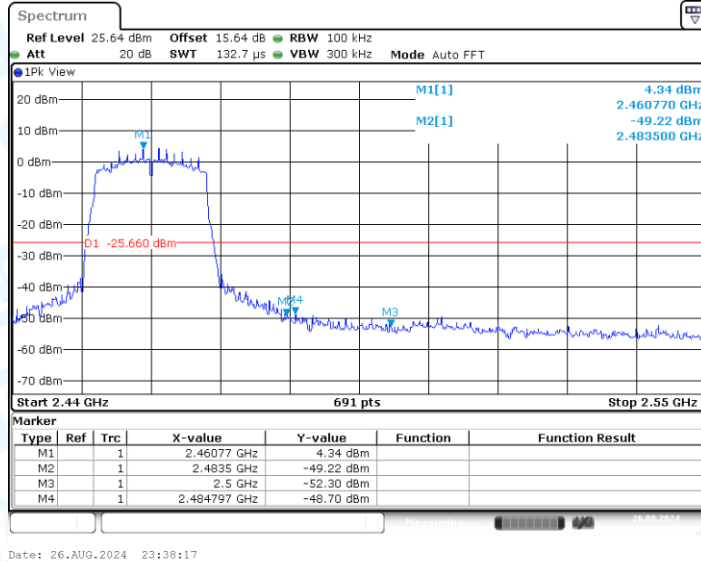
11N20MIMO_Ant0_Low_2412



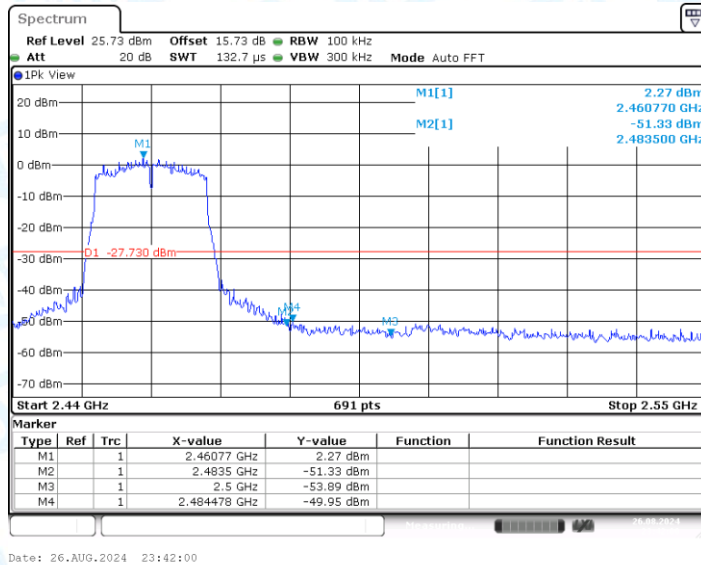
11N20MIMO_Ant1_Low_2412



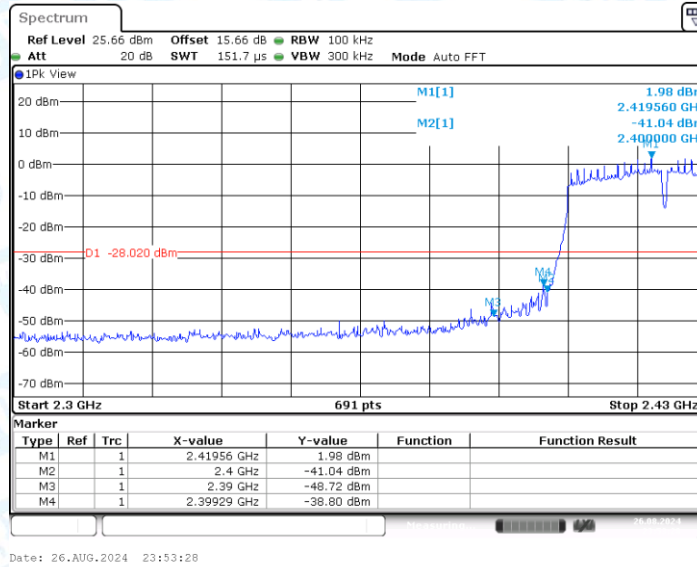
11N20MIMO_Ant0_High_2462



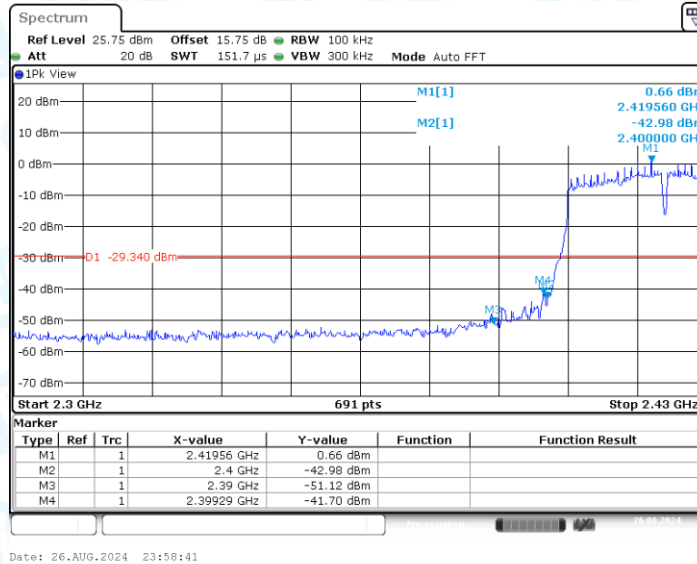
11N20MIMO_Ant1_High_2462



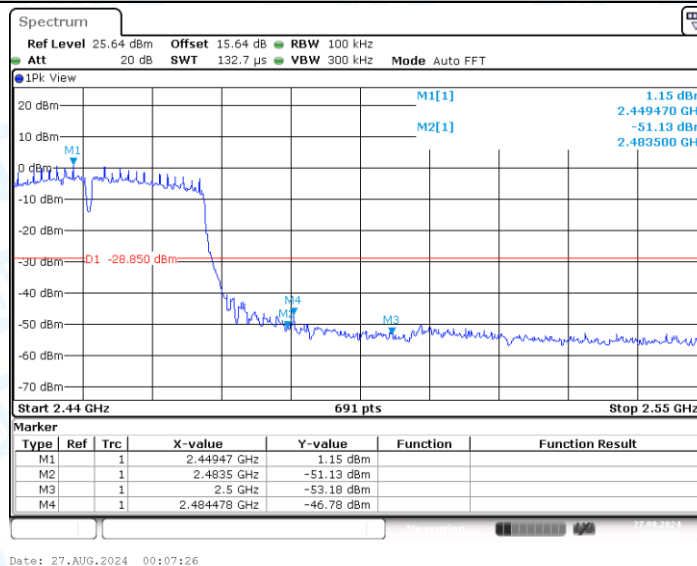
11N40MIMO_Ant0_Low_2422



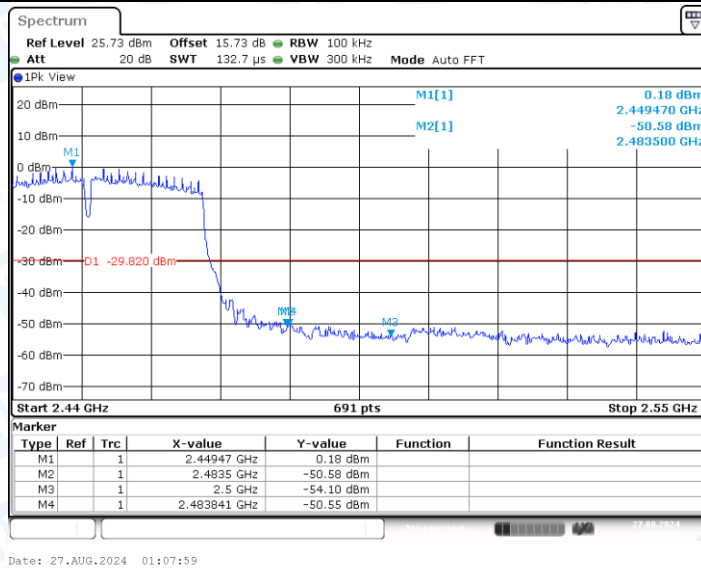
11N40MIMO_Ant1_Low_2422



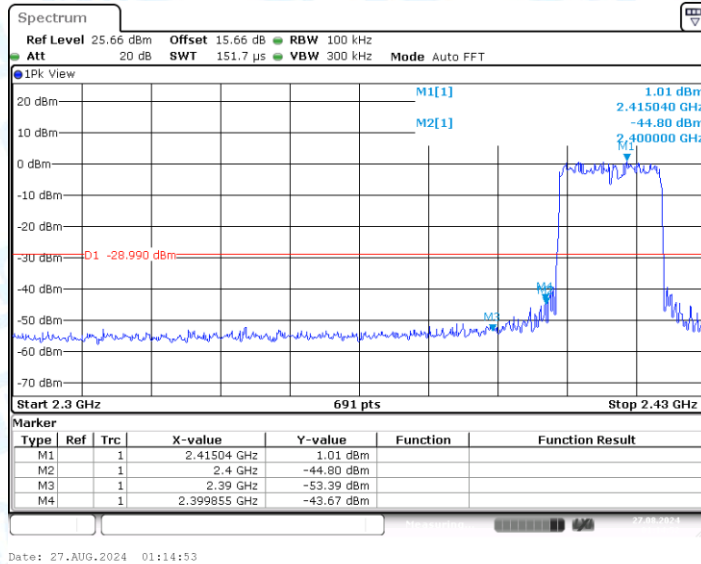
11N40MIMO_Ant0_High_2452



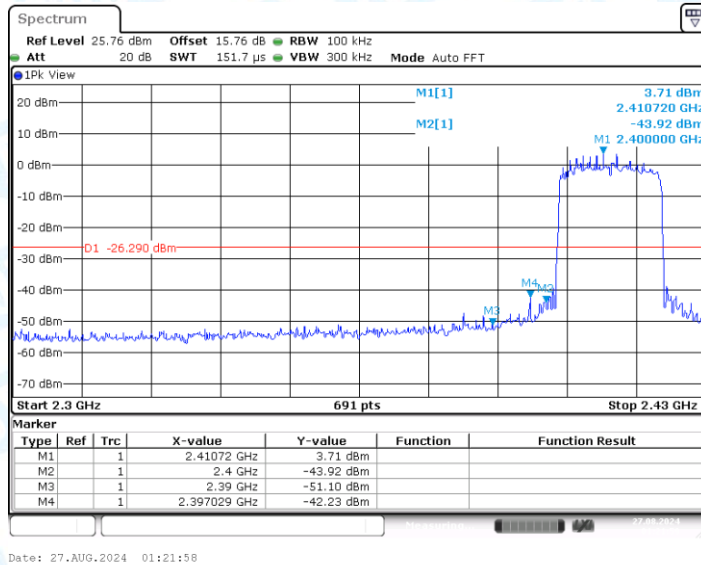
11N40MIMO_Ant1_High_2452



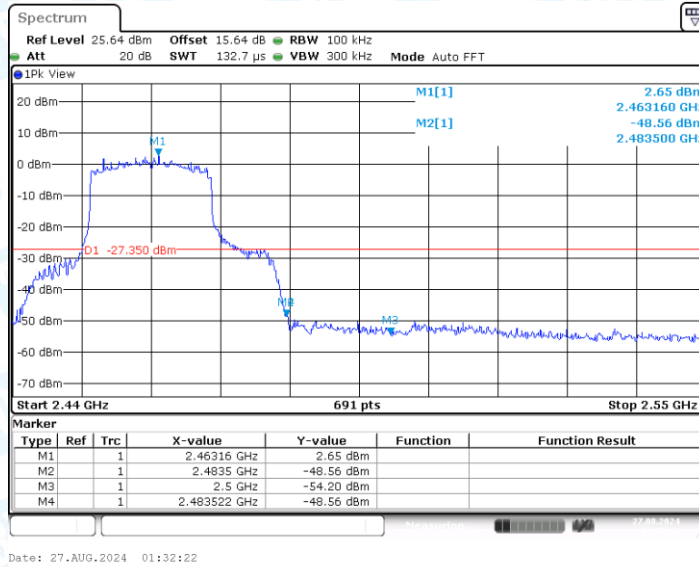
11AX20MIMO_Ant0_Low_2412



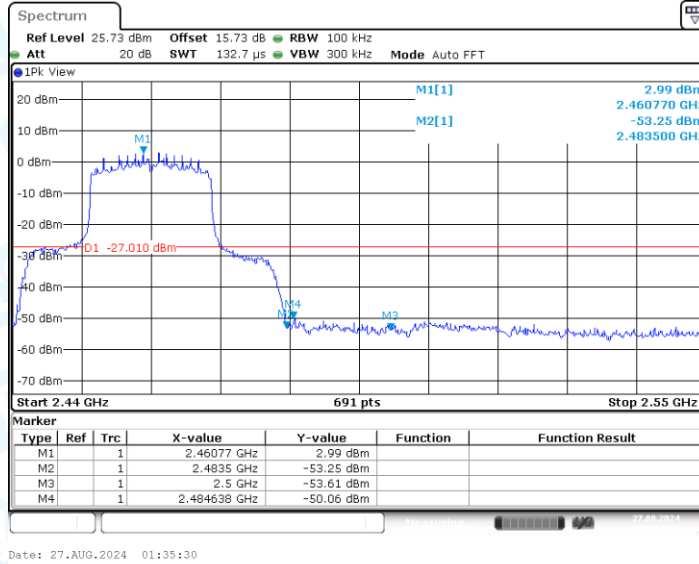
11AX20MIMO_Ant1_Low_2412



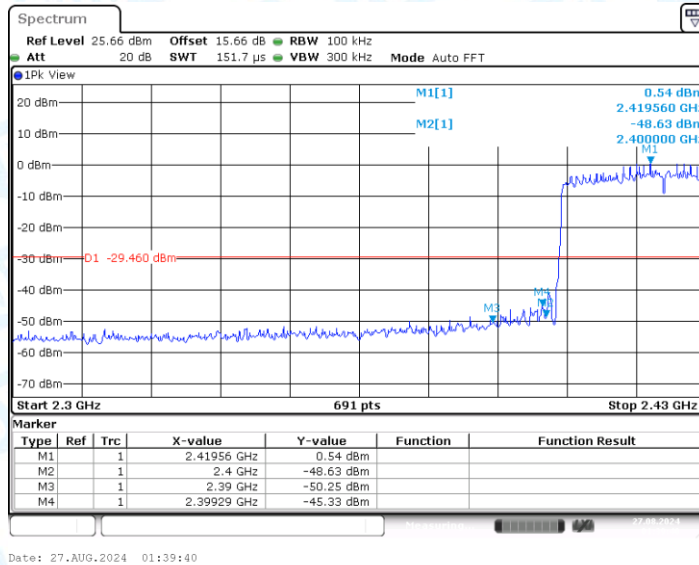
11AX20MIMO_Ant0_High_2462



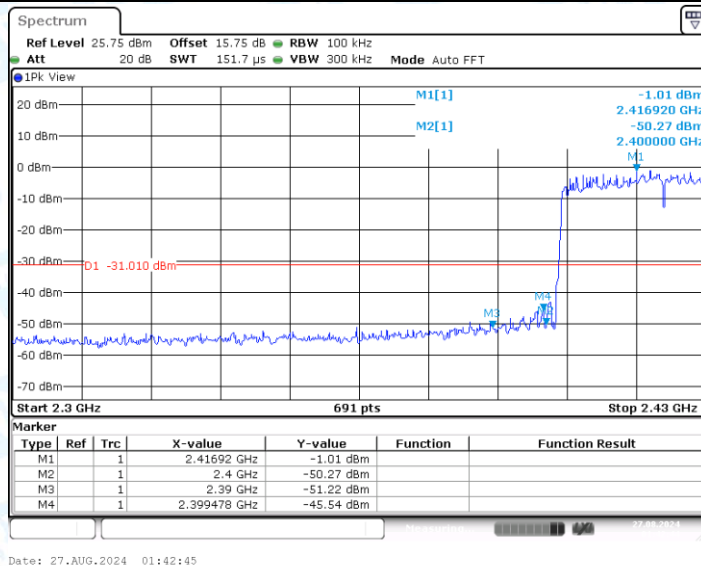
11AX20MIMO_Ant1_High_2462



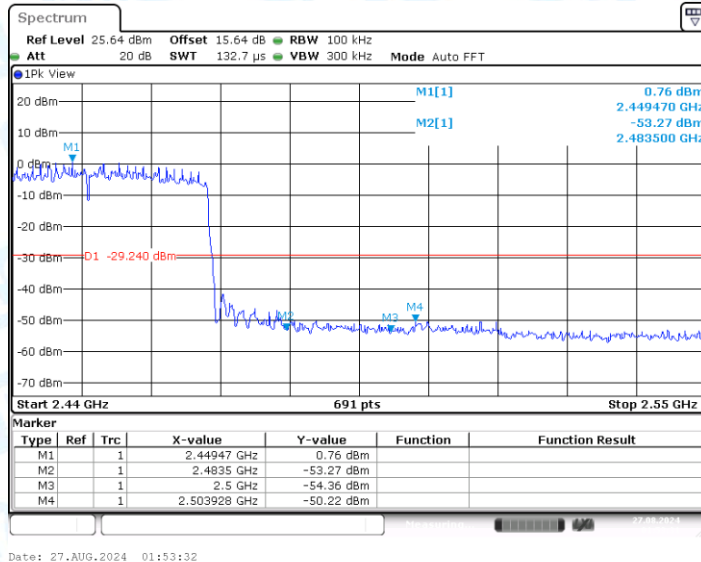
11AX40MIMO_Ant0_Low_2422



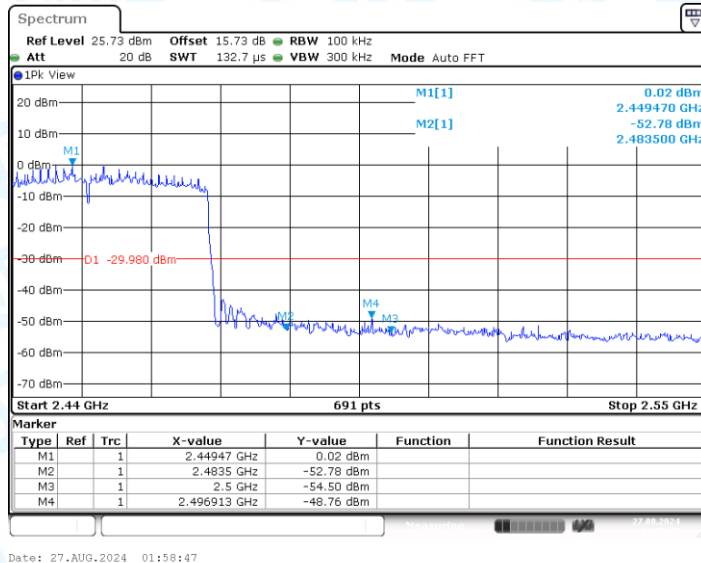
11AX40MIMO_Ant1_Low_2422



11AX40MIMO_Ant0_High_2452



11AX40MIMO_Ant1_High_2452



6. Conducted Spurious Emission

6.1. Test Result

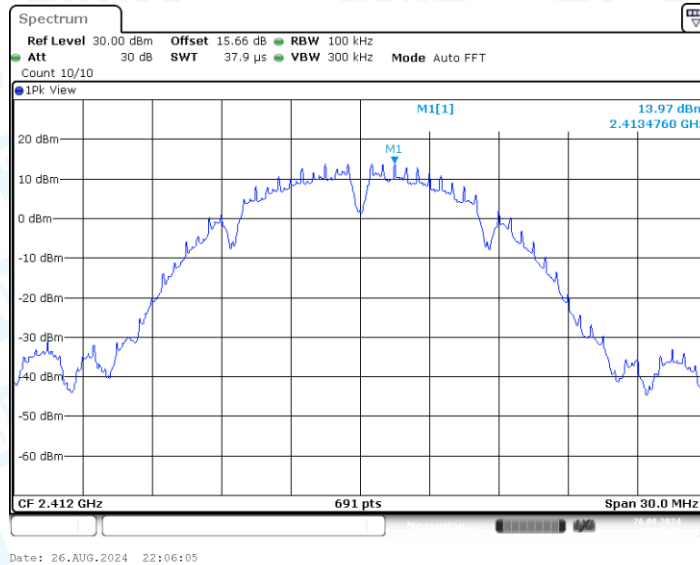
TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant0	2412	Reference	13.97	13.97	---	PASS
			30~1000	13.97	-51.43	≤-16.03	PASS
			1000~26500	13.97	-45.9	≤-16.03	PASS
	Ant1	2412	Reference	11.42	11.42	---	PASS
			30~1000	11.42	-49.81	≤-18.58	PASS
			1000~26500	11.42	-45.76	≤-18.58	PASS
	Ant0	2437	Reference	8.42	8.42	---	PASS
			30~1000	8.42	-50.58	≤-21.58	PASS
			1000~26500	8.42	-45.65	≤-21.58	PASS
	Ant1	2437	Reference	10.89	10.89	---	PASS
			30~1000	10.89	-49.85	≤-19.11	PASS
			1000~26500	10.89	-45.52	≤-19.11	PASS
	Ant0	2462	Reference	14.23	14.23	---	PASS
			30~1000	14.23	-50.86	≤-15.77	PASS
			1000~26500	14.23	-45.18	≤-15.77	PASS
	Ant1	2462	Reference	10.80	10.80	---	PASS
			30~1000	10.80	-50.87	≤-19.2	PASS
			1000~26500	10.80	-45.37	≤-19.2	PASS
11G	Ant0	2412	Reference	8.63	8.63	---	PASS
			30~1000	8.63	-51.55	≤-21.37	PASS
			1000~26500	8.63	-45.02	≤-21.37	PASS
	Ant1	2412	Reference	7.13	7.13	---	PASS
			30~1000	7.13	-50.57	≤-22.87	PASS
			1000~26500	7.13	-45.01	≤-22.87	PASS
	Ant0	2437	Reference	5.54	5.54	---	PASS
			30~1000	5.54	-50.74	≤-24.46	PASS
			1000~26500	5.54	-45.55	≤-24.46	PASS
	Ant1	2437	Reference	6.35	6.35	---	PASS
			30~1000	6.35	-50.76	≤-23.65	PASS
			1000~26500	6.35	-44.9	≤-23.65	PASS
	Ant0	2462	Reference	7.56	7.56	---	PASS
			30~1000	7.56	-51.85	≤-22.44	PASS
			1000~26500	7.56	-44.88	≤-22.44	PASS
	Ant1	2462	Reference	5.79	5.79	---	PASS
			30~1000	5.79	-50.73	≤-24.21	PASS
			1000~26500	5.79	-45.59	≤-24.21	PASS
11N20MIMO	Ant0	2412	Reference	3.43	3.43	---	PASS
			30~1000	3.43	-51.64	≤-26.57	PASS
			1000~26500	3.43	-45.6	≤-26.57	PASS
	Ant1	2412	Reference	2.79	2.79	---	PASS

			30~1000	2.79	-50.68	≤ -27.21	PASS
			1000~26500	2.79	-45.58	≤ -27.21	PASS
			Reference	4.92	4.92	---	PASS
	Ant0	2437	30~1000	4.92	-51.21	≤ -25.08	PASS
			1000~26500	4.92	-46.13	≤ -25.08	PASS
			Reference	3.63	3.63	---	PASS
	Ant1	2437	30~1000	3.63	-51.3	≤ -26.37	PASS
			1000~26500	3.63	-45.54	≤ -26.37	PASS
			Reference	4.57	4.57	---	PASS
	Ant0	2462	30~1000	4.57	-50.22	≤ -25.43	PASS
			1000~26500	4.57	-45.41	≤ -25.43	PASS
			Reference	3.51	3.51	---	PASS
	Ant1	2462	30~1000	3.51	-50.82	≤ -26.49	PASS
			1000~26500	3.51	-45.23	≤ -26.49	PASS
11N40MIMO	Ant0	2422	Reference	1.83	1.83	---	PASS
			30~1000	1.83	-51.21	≤ -28.17	PASS
			1000~26500	1.83	-45.39	≤ -28.17	PASS
	Ant1	2422	Reference	0.65	0.65	---	PASS
			30~1000	0.65	-51.39	≤ -29.35	PASS
			1000~26500	0.65	-45.86	≤ -29.35	PASS
	Ant0	2437	Reference	0.85	0.85	---	PASS
			30~1000	0.85	-50.8	≤ -29.15	PASS
			1000~26500	0.85	-45.49	≤ -29.15	PASS
	Ant1	2437	Reference	0.17	0.17	---	PASS
			30~1000	0.17	-50.59	≤ -29.83	PASS
			1000~26500	0.17	-45.37	≤ -29.83	PASS
	Ant0	2452	Reference	0.80	0.80	---	PASS
			30~1000	0.80	-51.17	≤ -29.2	PASS
			1000~26500	0.80	-45.2	≤ -29.2	PASS
	Ant1	2452	Reference	0.21	0.21	---	PASS
			30~1000	0.21	-51.16	≤ -29.79	PASS
			1000~26500	0.21	-45.33	≤ -29.79	PASS
11AX20MIMO	Ant0	2412	Reference	0.62	0.62	---	PASS
			30~1000	0.62	-50.38	≤ -29.38	PASS
			1000~26500	0.62	-46.06	≤ -29.38	PASS
	Ant1	2412	Reference	3.38	3.38	---	PASS
			30~1000	3.38	-51.18	≤ -26.62	PASS
			1000~26500	3.38	-44.88	≤ -26.62	PASS
	Ant0	2437	Reference	4.32	4.32	---	PASS
			30~1000	4.32	-51.31	≤ -25.68	PASS
			1000~26500	4.32	-45.16	≤ -25.68	PASS
	Ant1	2437	Reference	3.29	3.29	---	PASS
			30~1000	3.29	-50.44	≤ -26.71	PASS
			1000~26500	3.29	-45.94	≤ -26.71	PASS
	Ant0	2462	Reference	4.39	4.39	---	PASS

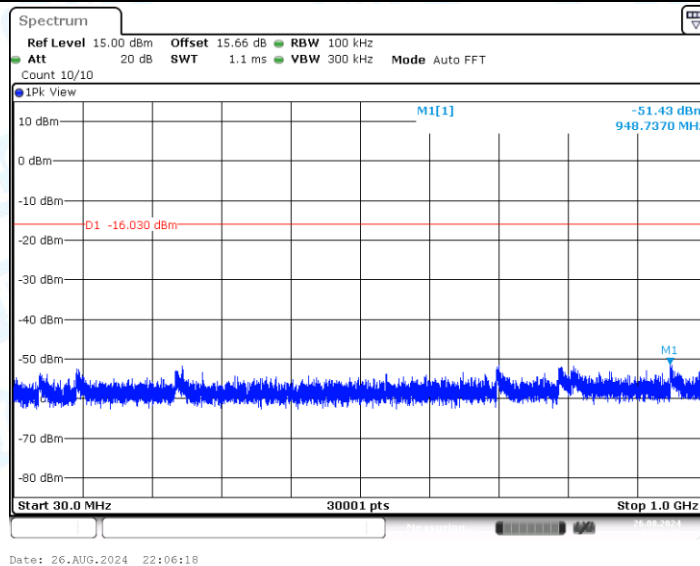
			30~1000	4.39	-49.66	≤ -25.61	PASS
			1000~26500	4.39	-45.08	≤ -25.61	PASS
			Reference	3.23	3.23	---	PASS
			30~1000	3.23	-50.7	≤ -26.77	PASS
			1000~26500	3.23	-44.91	≤ -26.77	PASS
11AX40MIMO	Ant0	2422	Reference	0.74	0.74	---	PASS
			30~1000	0.74	-51.48	≤ -29.26	PASS
			1000~26500	0.74	-45.5	≤ -29.26	PASS
	Ant1	2422	Reference	0.16	0.16	---	PASS
			30~1000	0.16	-50.3	≤ -29.84	PASS
			1000~26500	0.16	-45.27	≤ -29.84	PASS
	Ant0	2437	Reference	0.52	0.52	---	PASS
			30~1000	0.52	-51.6	≤ -29.48	PASS
			1000~26500	0.52	-45.57	≤ -29.48	PASS
	Ant1	2437	Reference	-0.15	-0.15	---	PASS
			30~1000	-0.15	-51.4	≤ -30.15	PASS
			1000~26500	-0.15	-45.49	≤ -30.15	PASS
	Ant0	2452	Reference	0.87	0.87	---	PASS
			30~1000	0.87	-51	≤ -29.13	PASS
			1000~26500	0.87	-45.6	≤ -29.13	PASS
	Ant1	2452	Reference	-0.06	-0.06	---	PASS
			30~1000	-0.06	-50.23	≤ -30.06	PASS
			1000~26500	-0.06	-45.5	≤ -30.06	PASS

6.2. Test Graphs

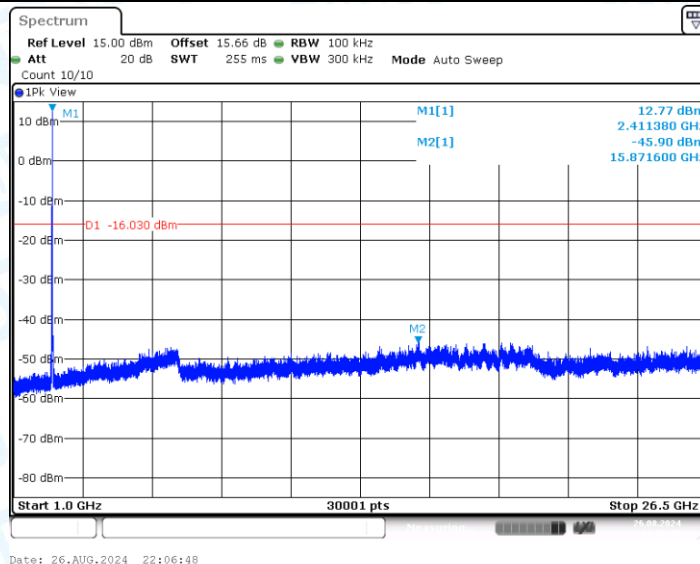
11B_Ant0_2412_0~Reference



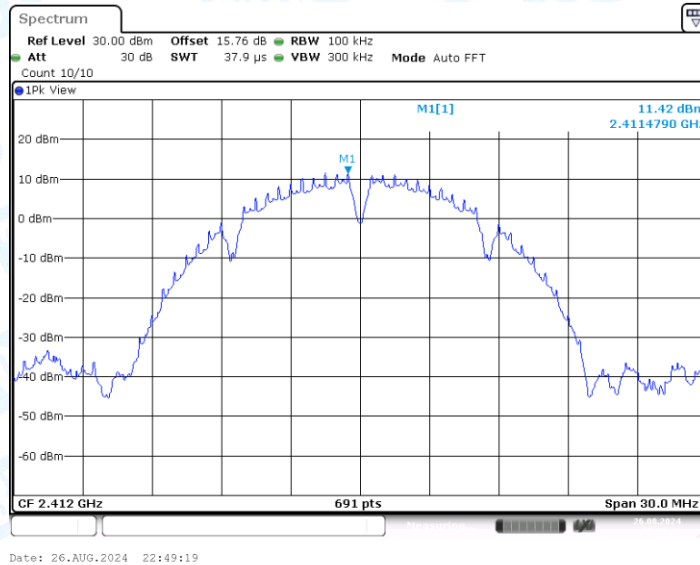
11B_Ant0_2412_30~1000



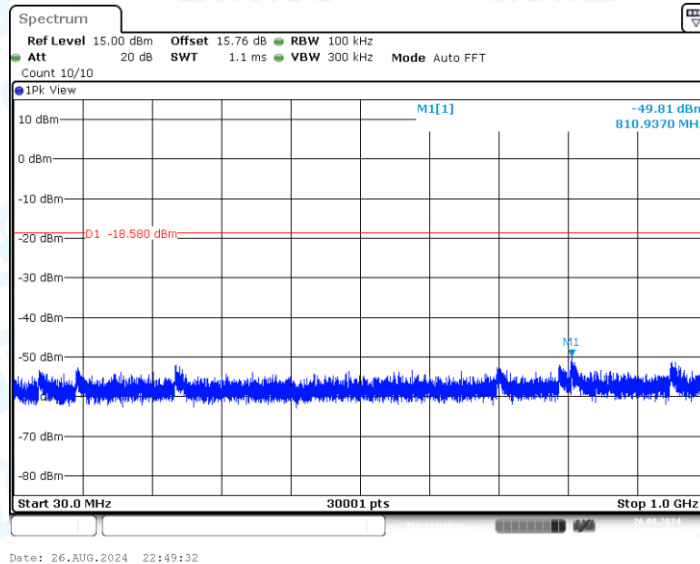
11B_Ant0_2412_1000~26500



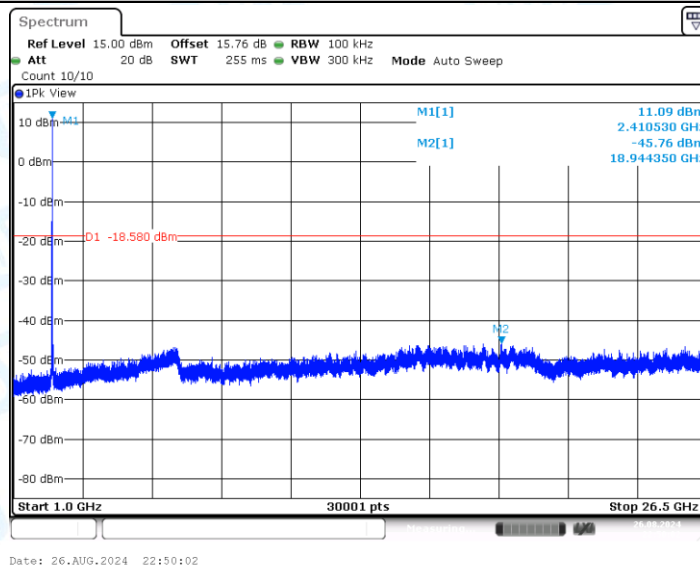
11B_Ant1_2412_0~Reference



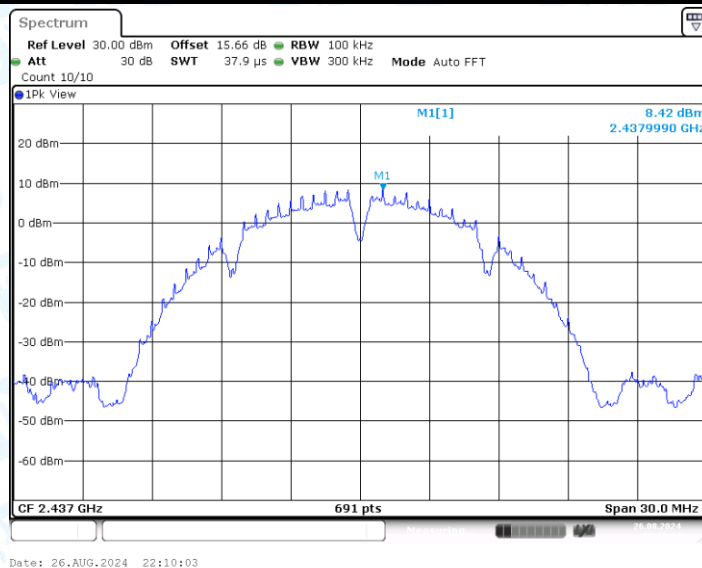
11B_Ant1_2412_30~1000



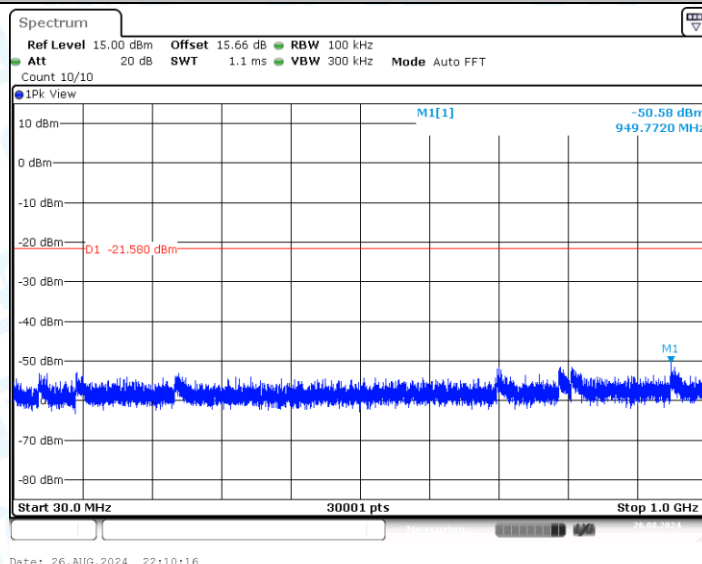
11B_Ant1_2412_1000~26500



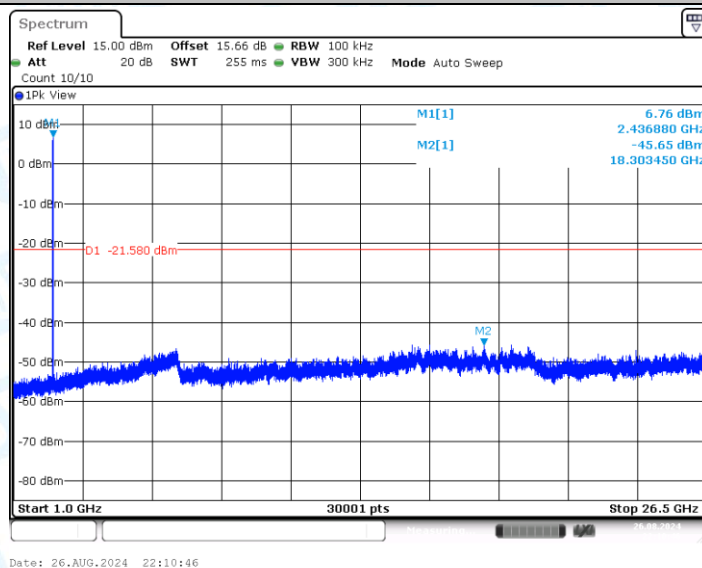
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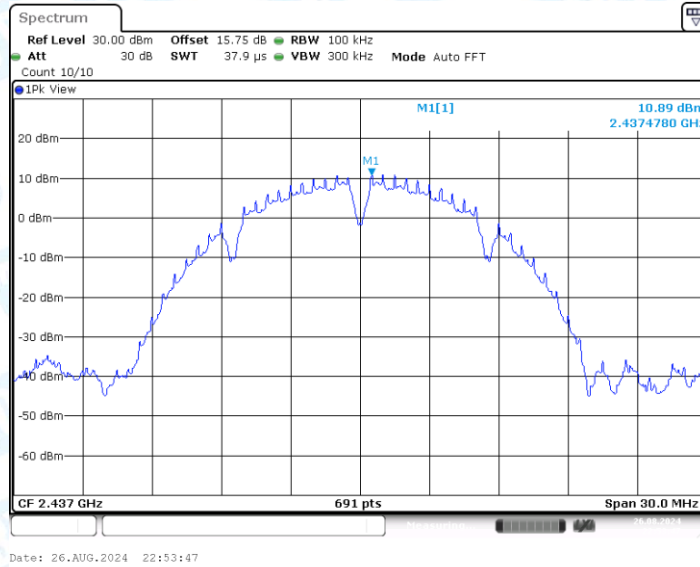
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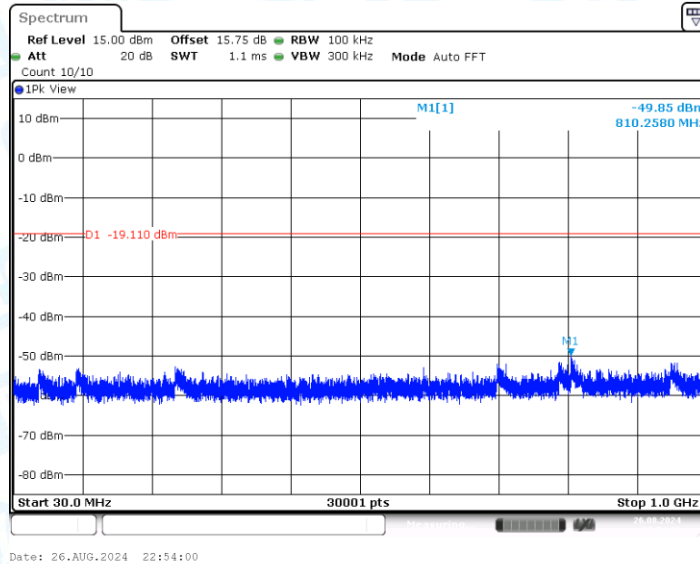
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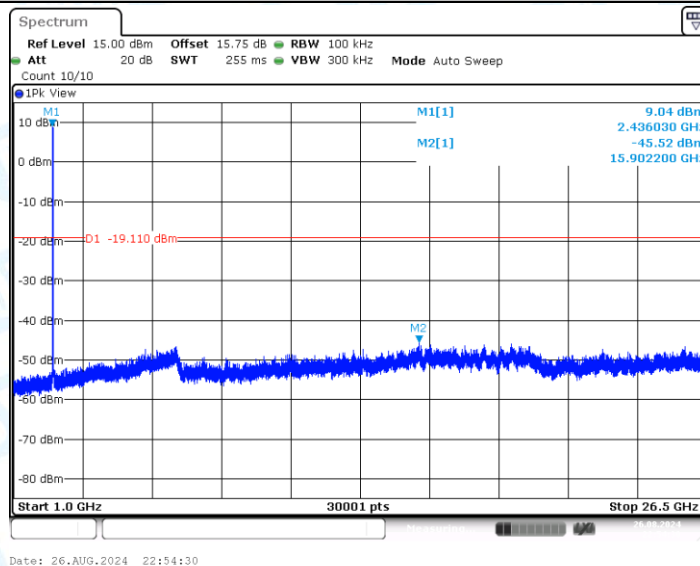
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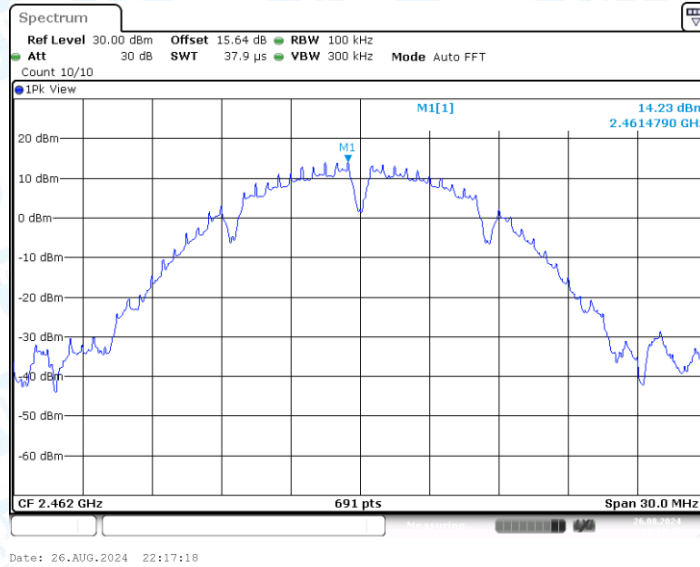
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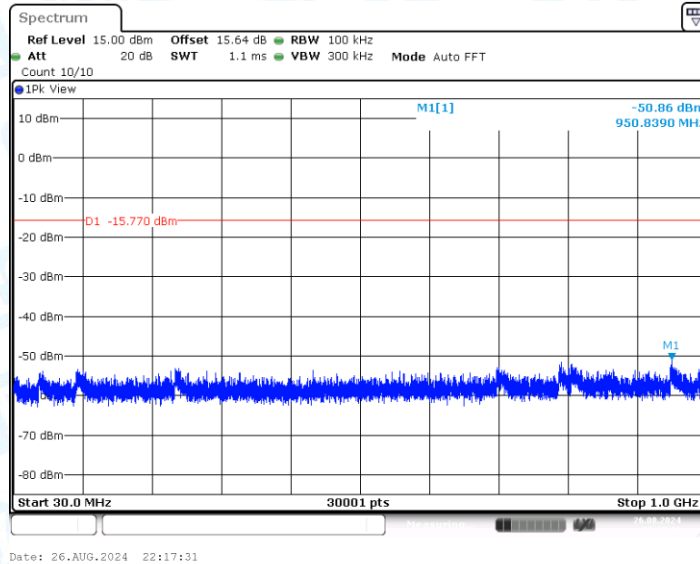
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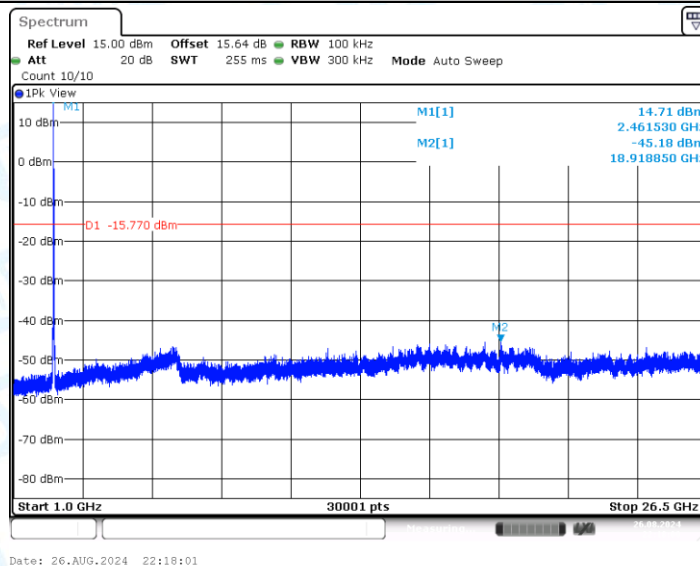
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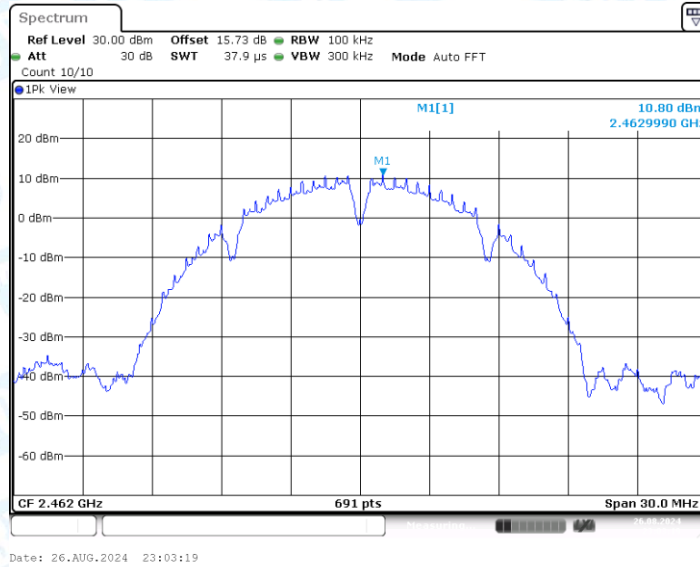
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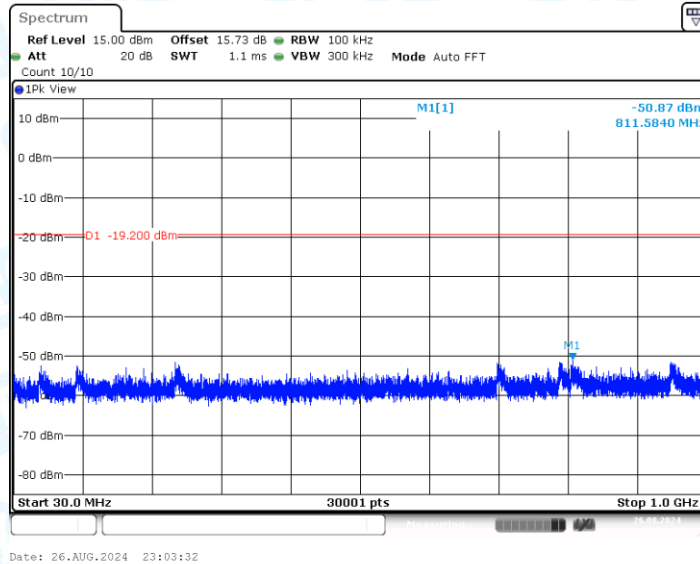
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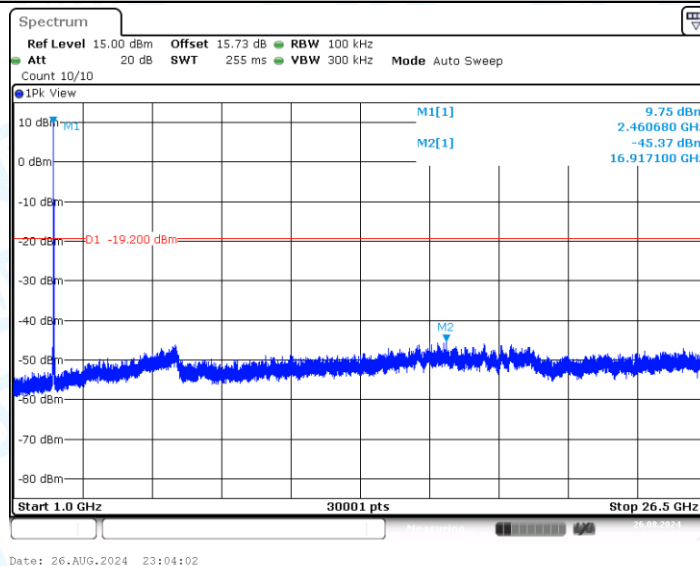
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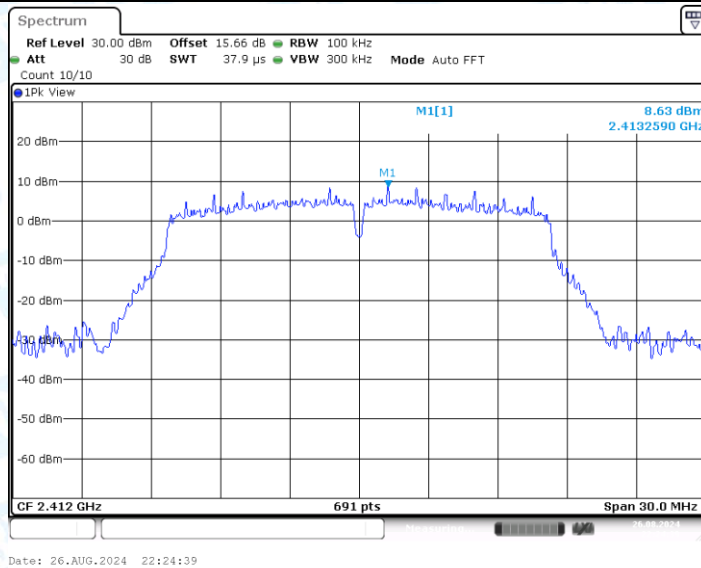
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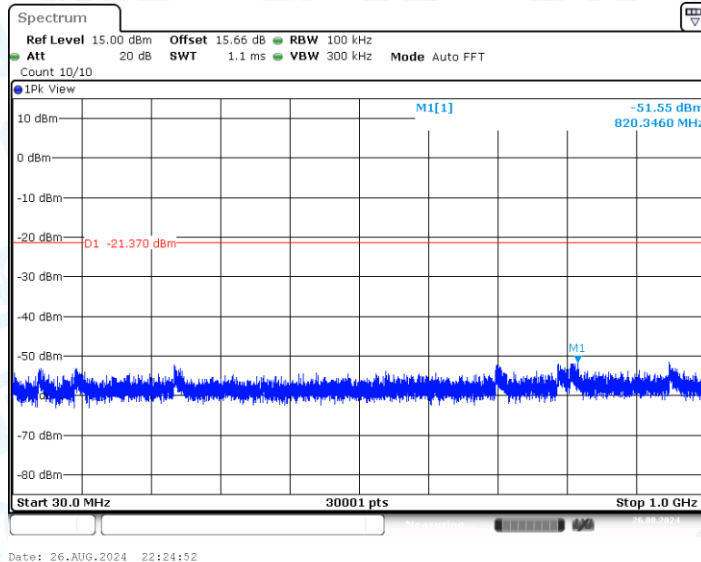
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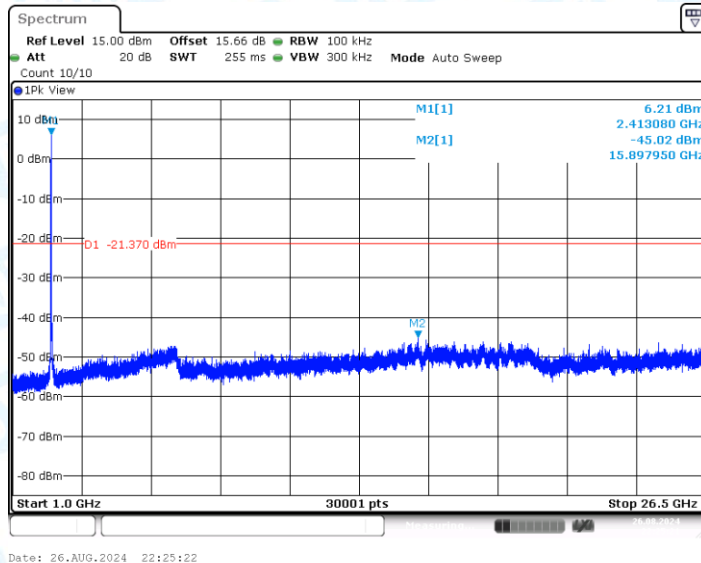
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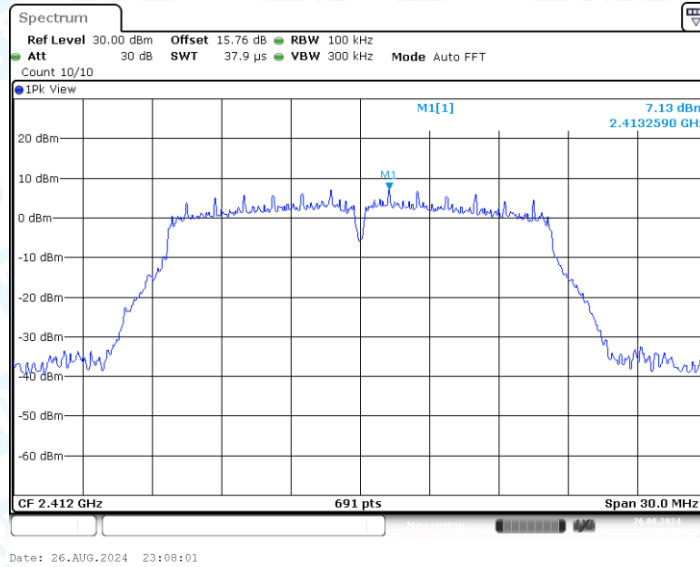
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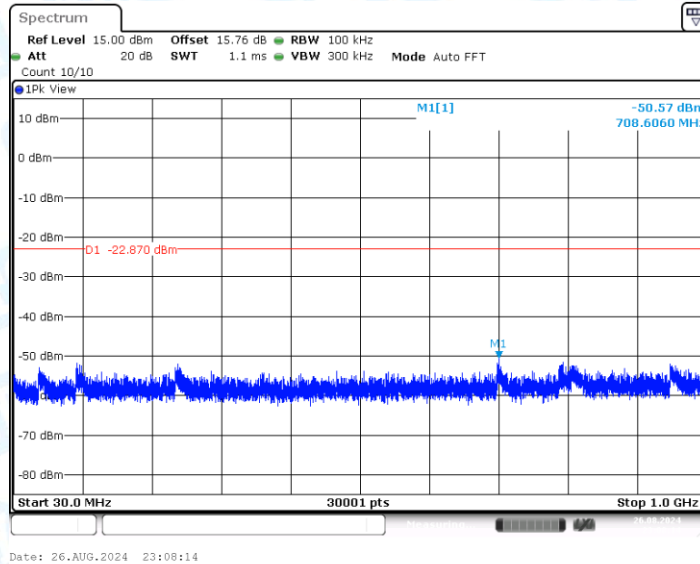
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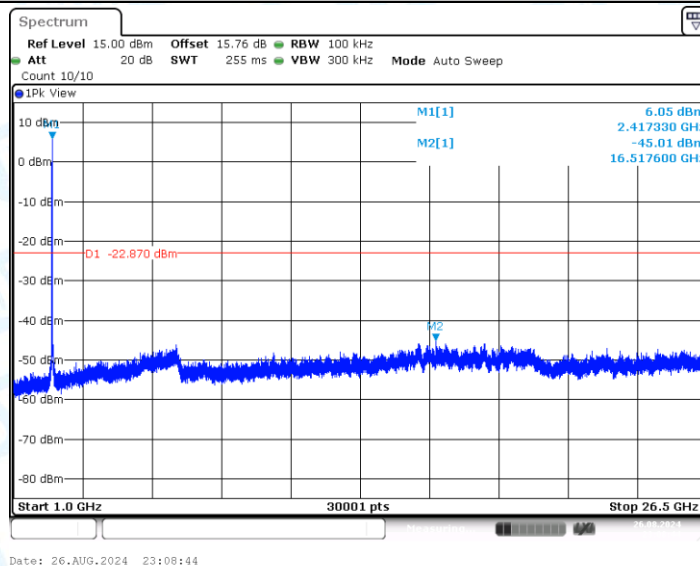
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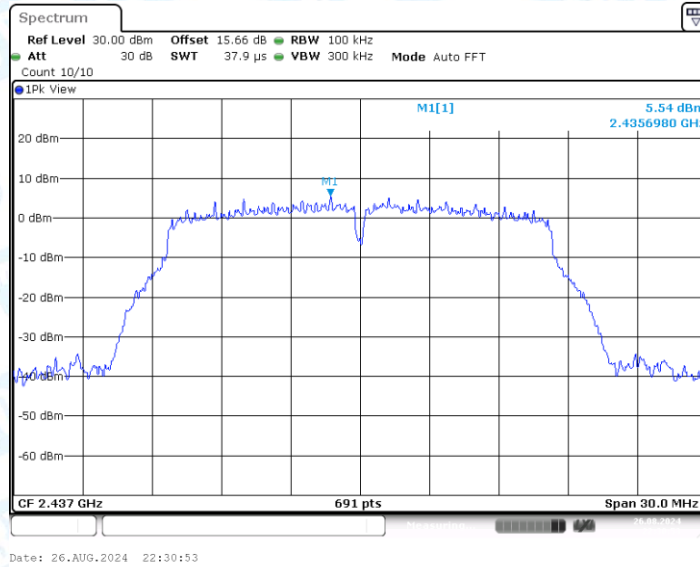
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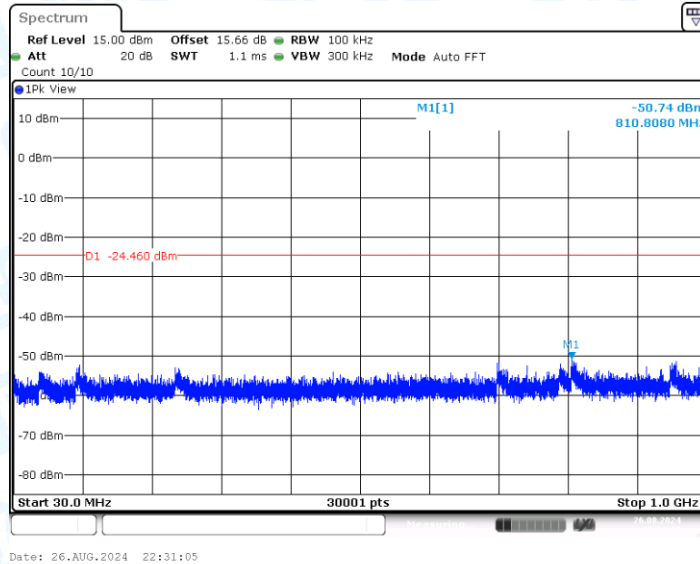
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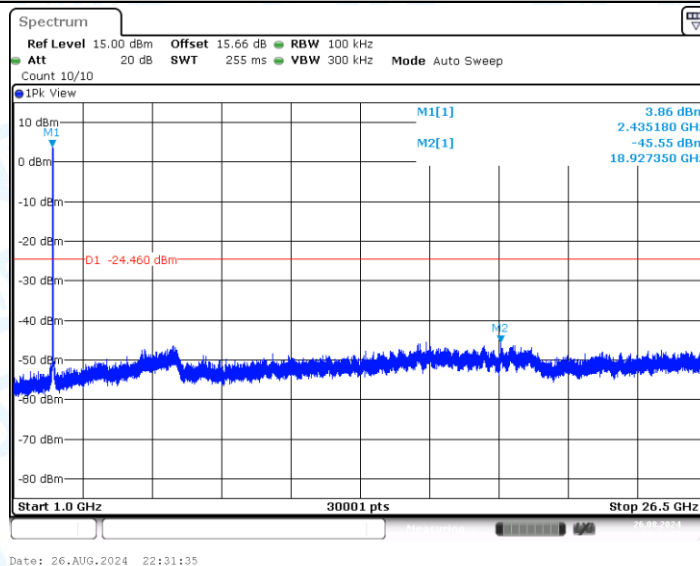
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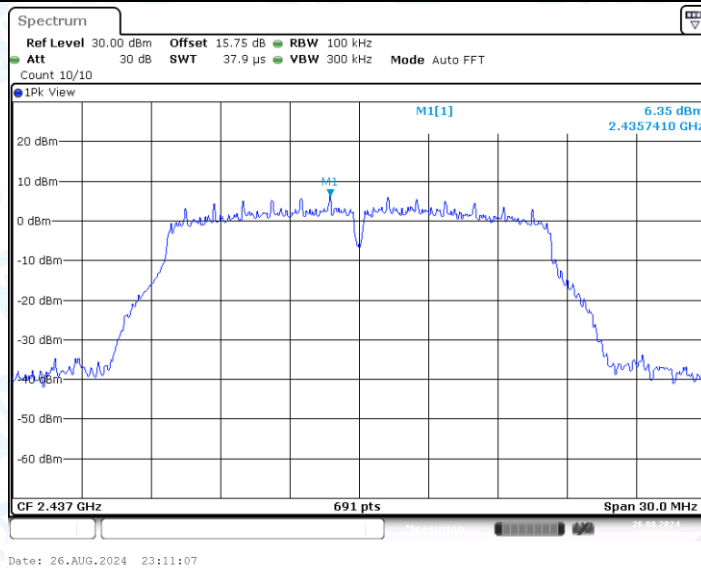
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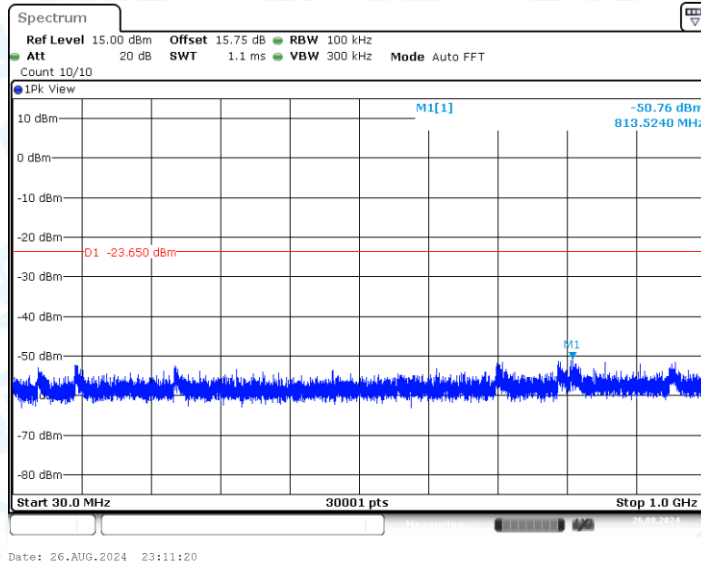
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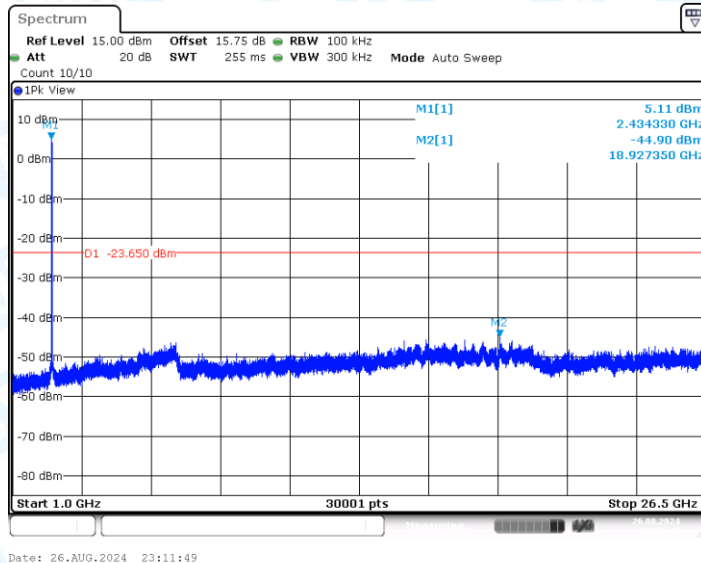
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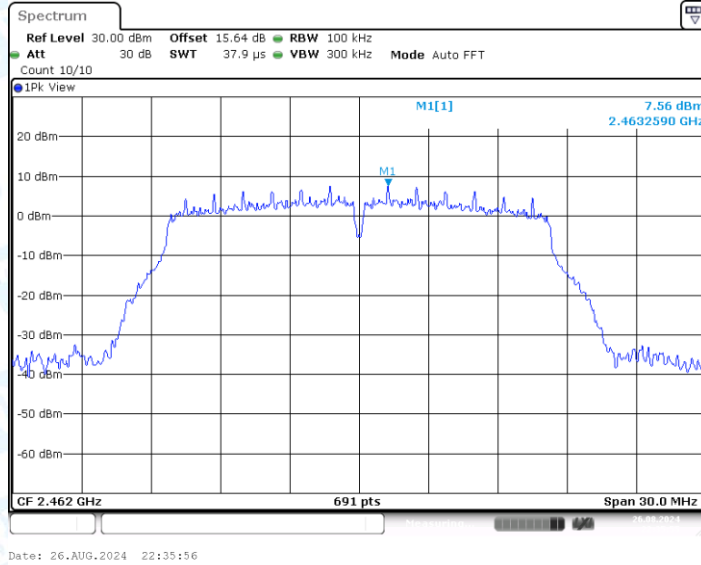
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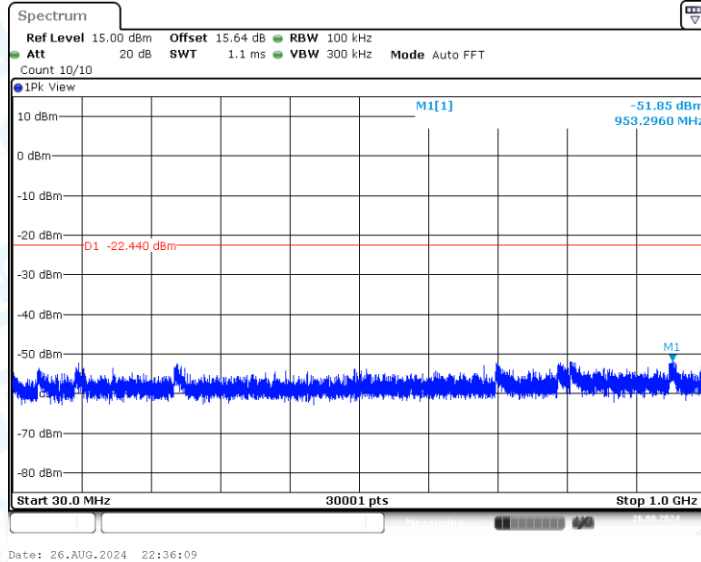
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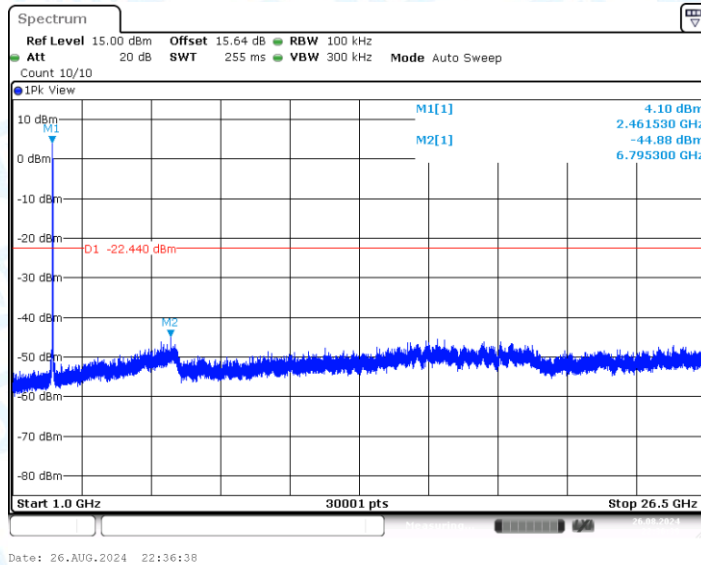
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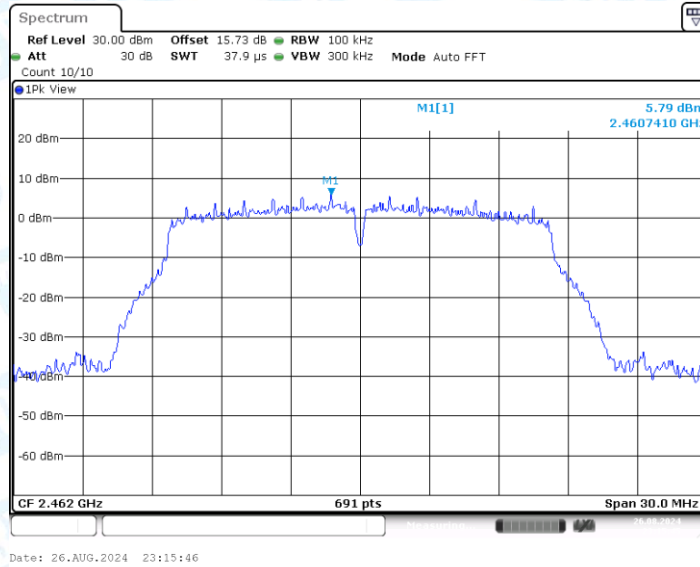
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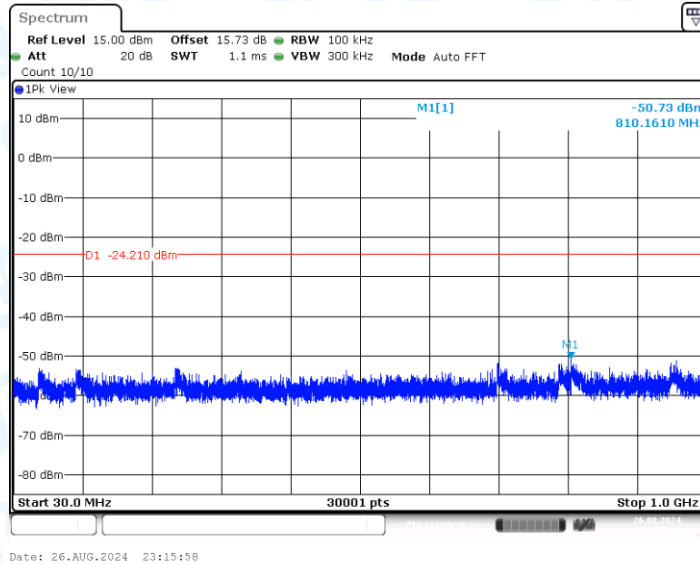
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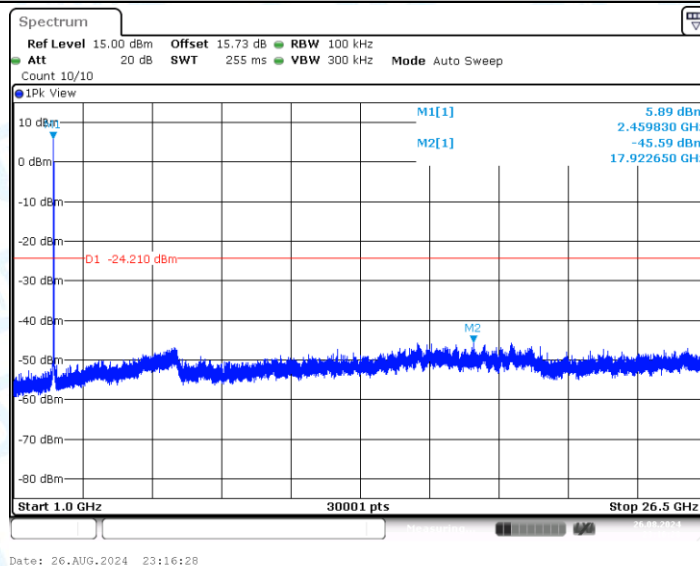
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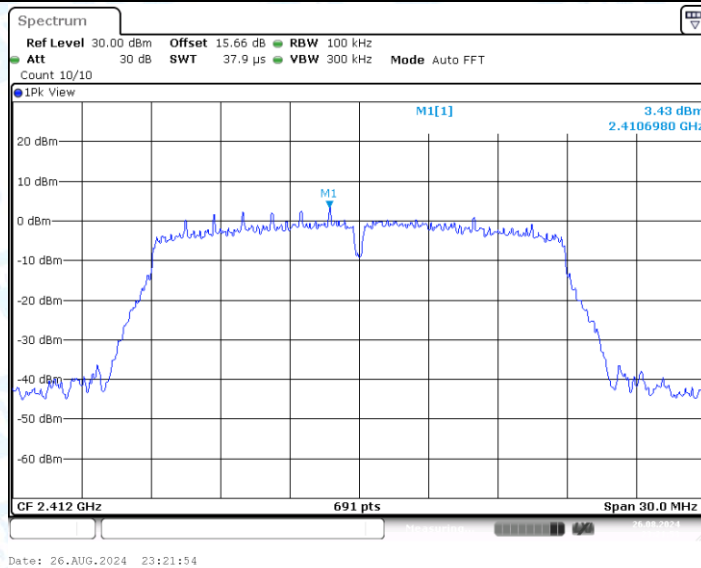
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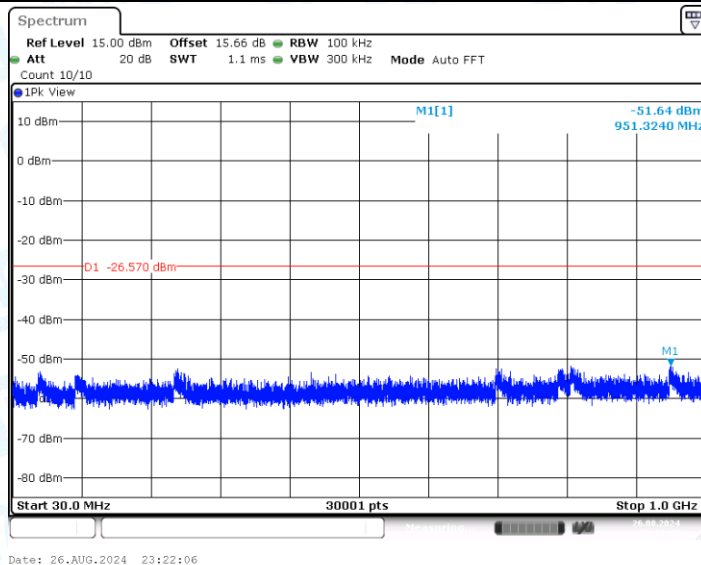
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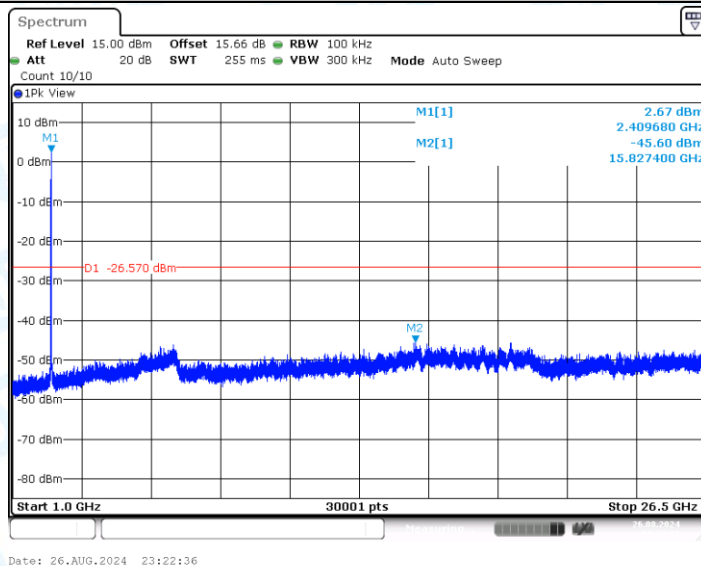
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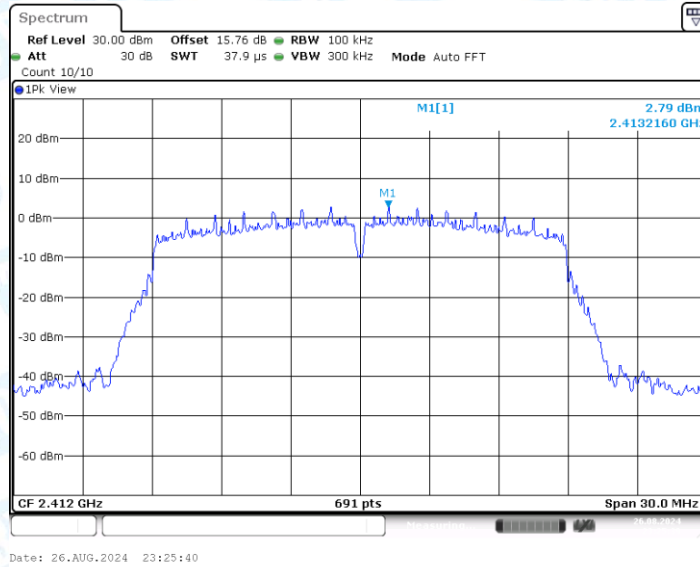
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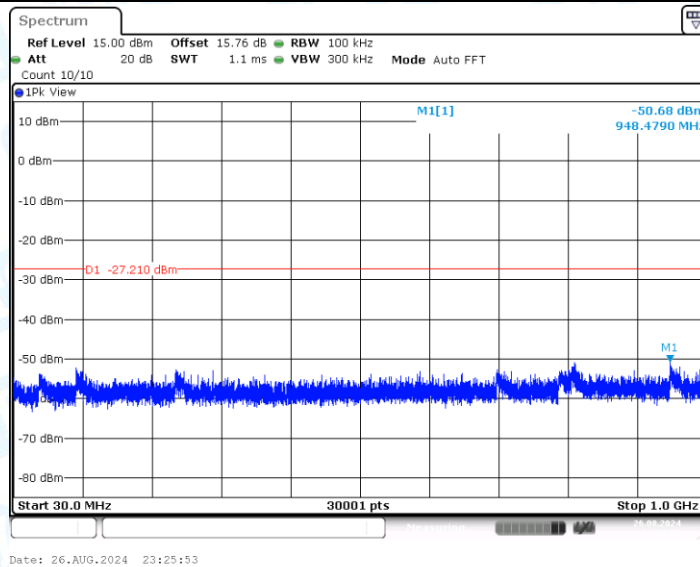
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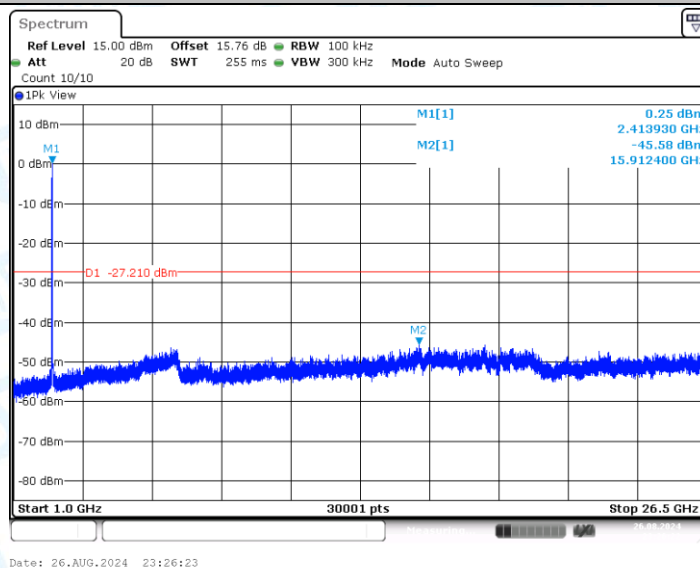
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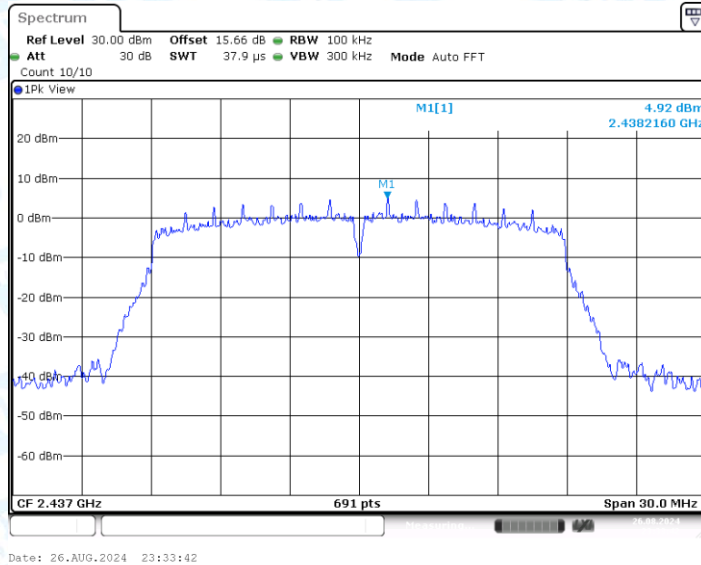
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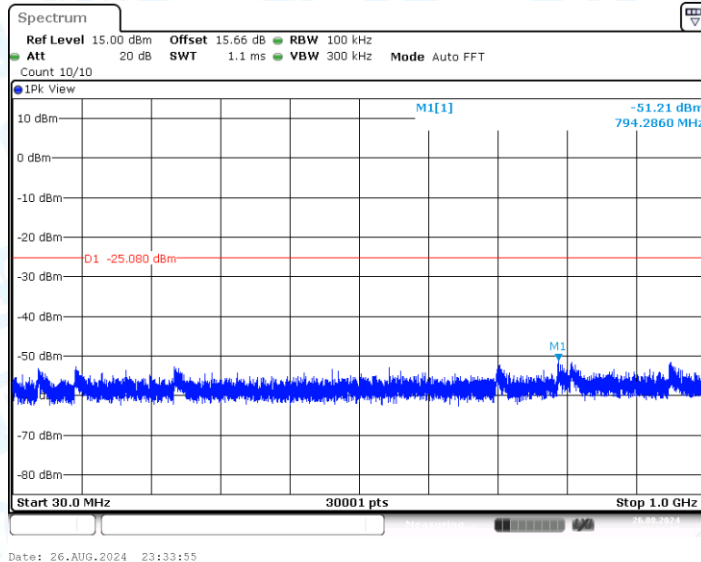
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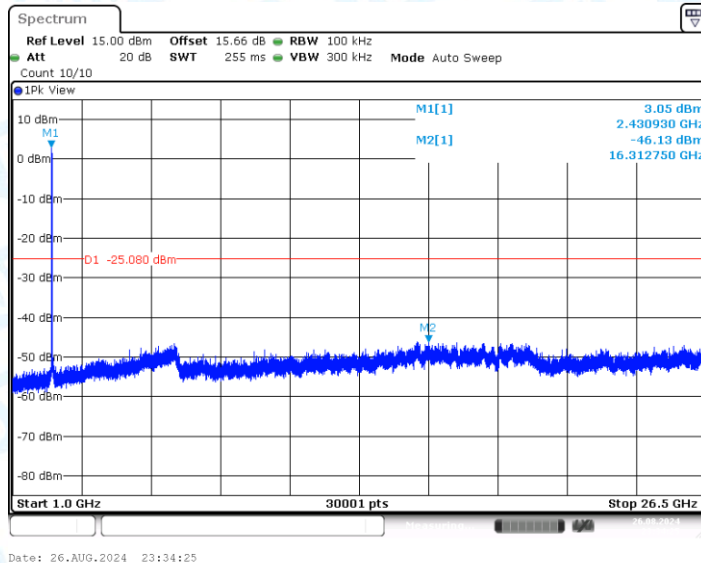
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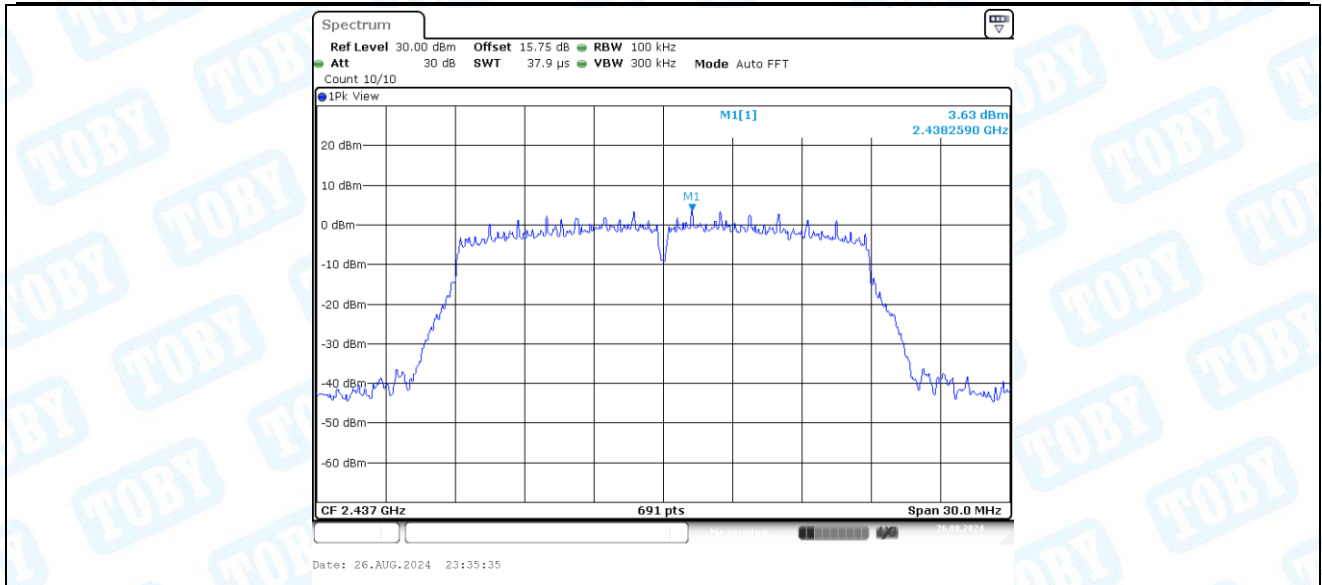
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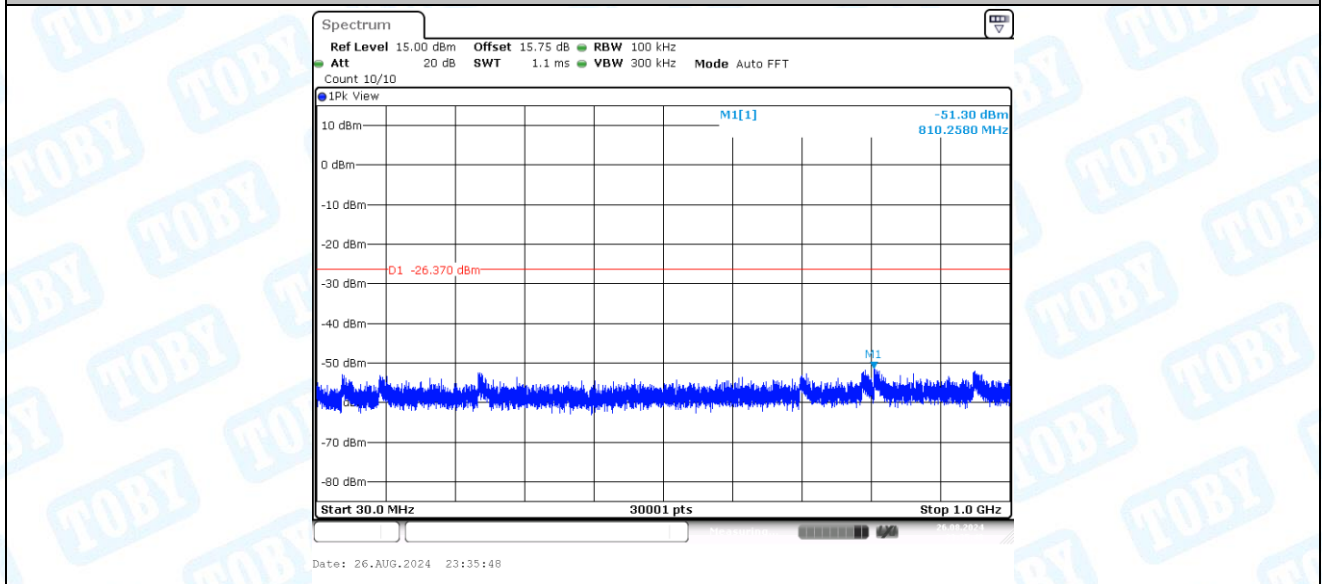
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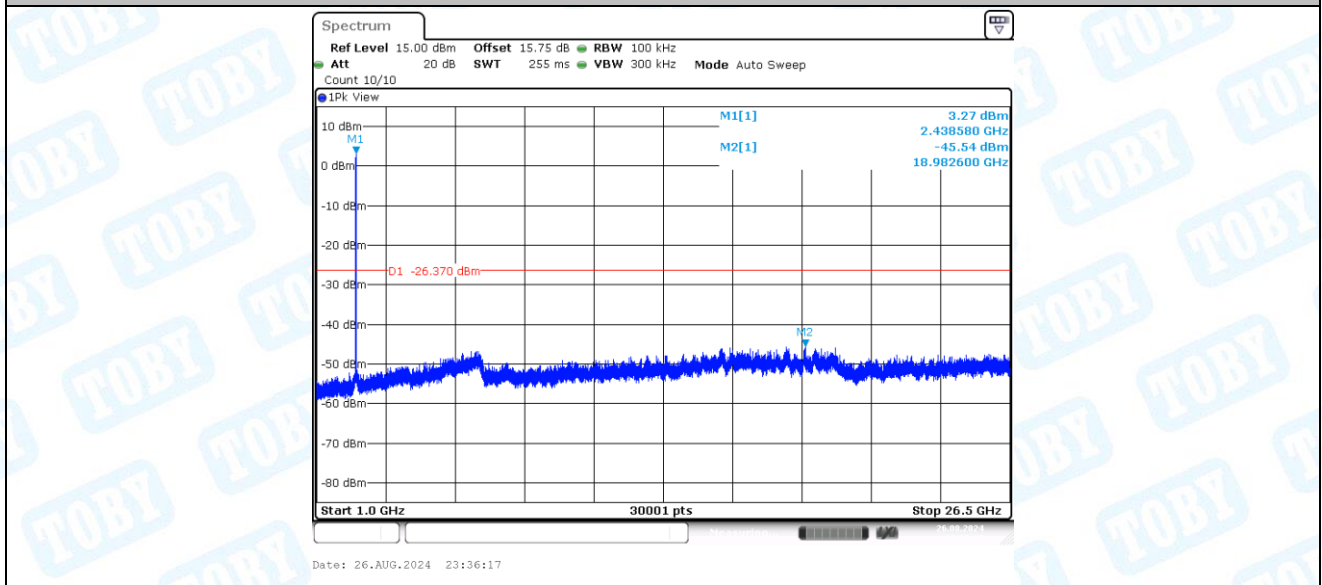
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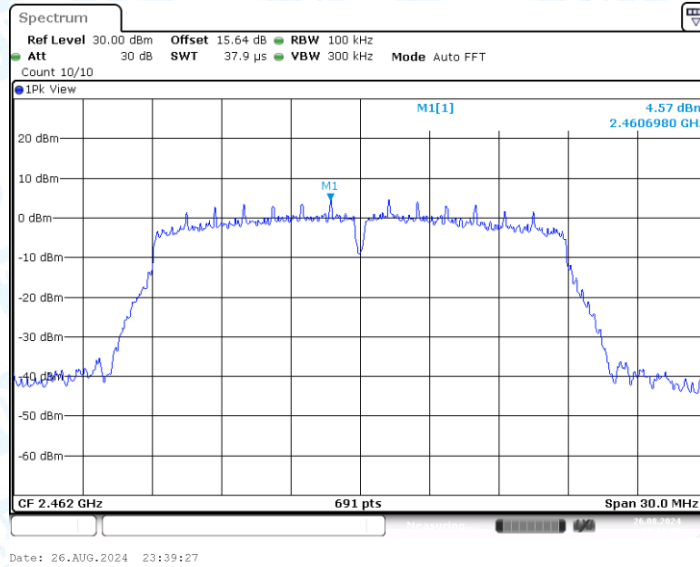
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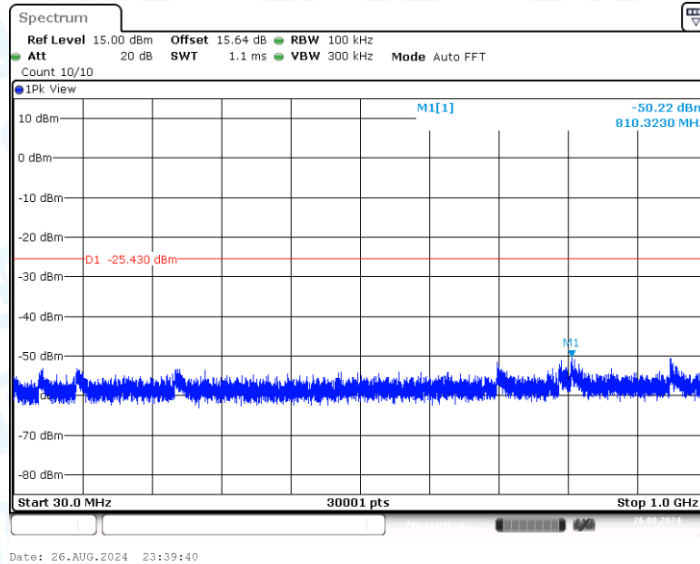
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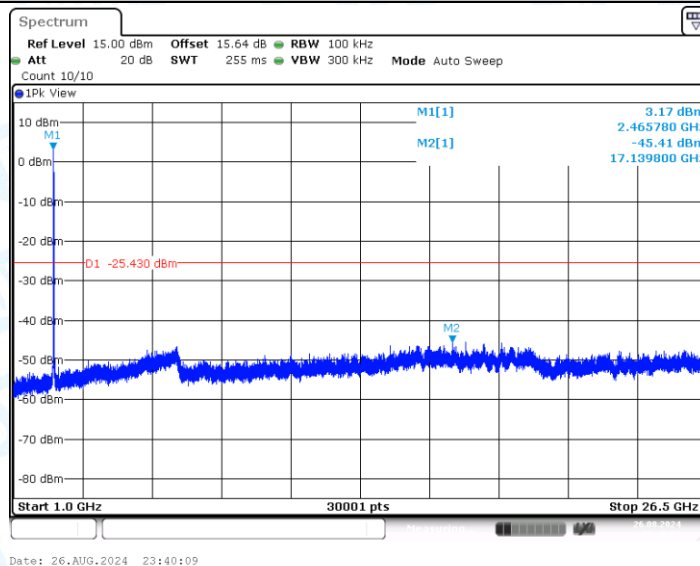
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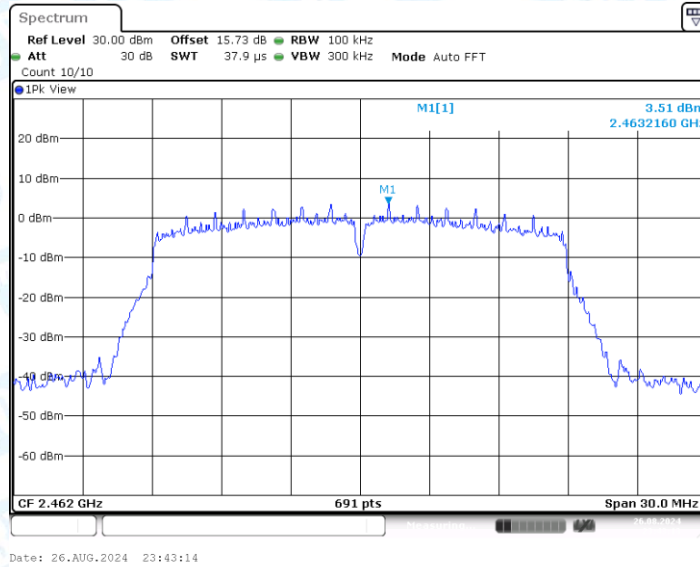
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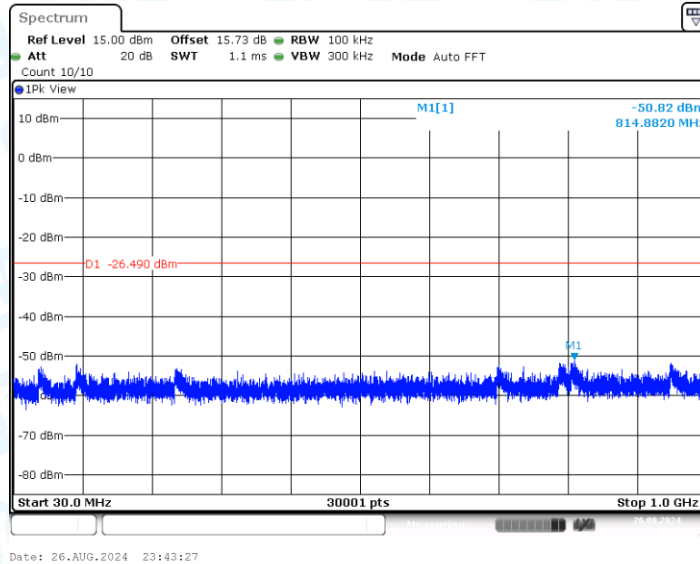
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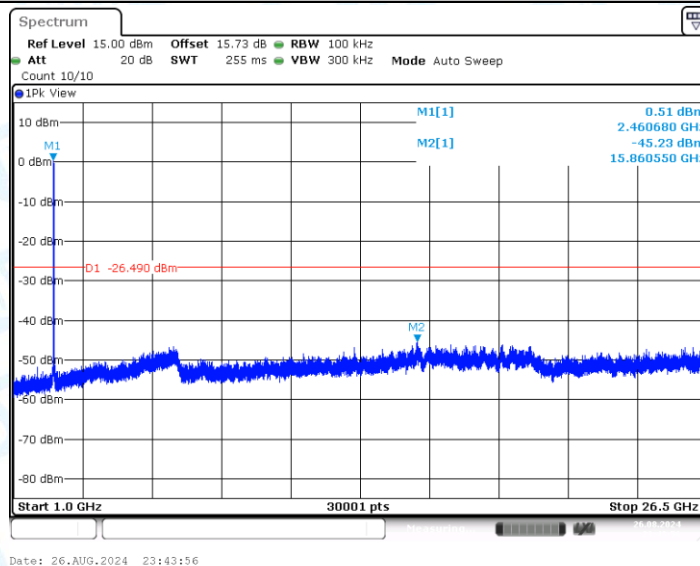
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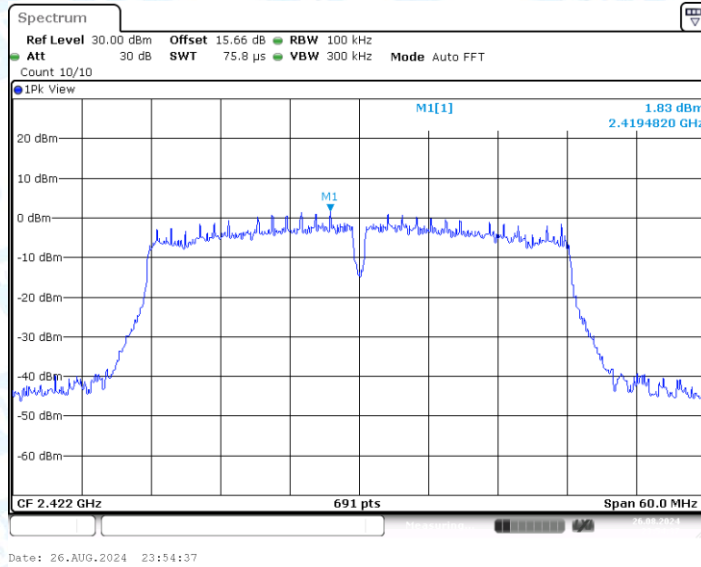
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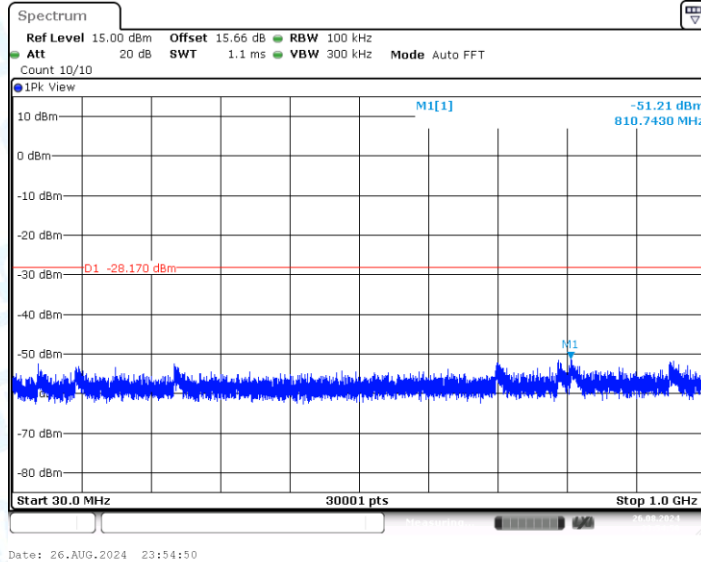
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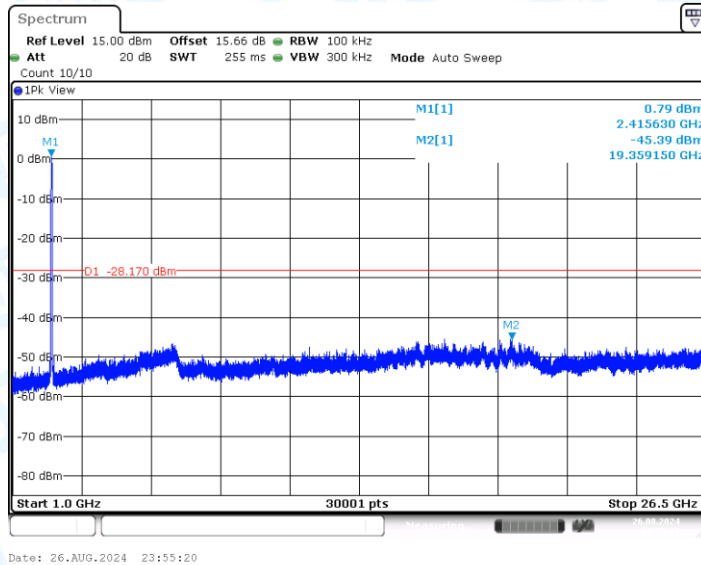
11N40MIMO_Ant0_2422_0~Reference



11N40MIMO_Ant0_2422_30~1000



11N40MIMO_Ant0_2422_1000~26500



11N40MIMO_Ant1_2422_0~Reference