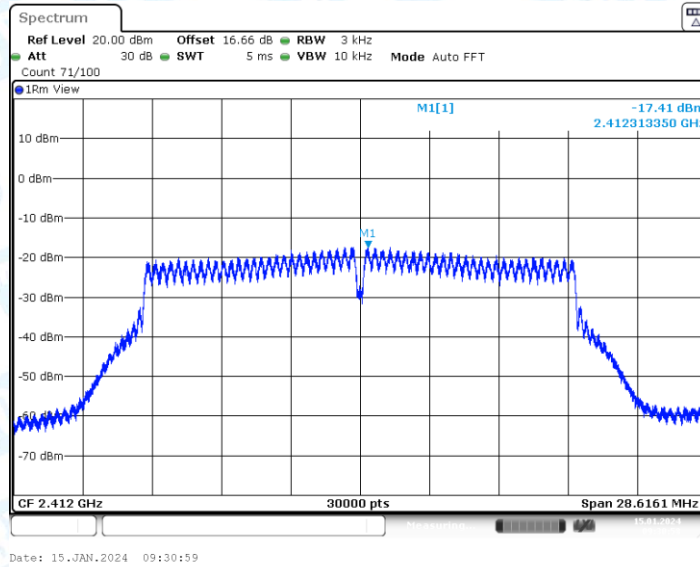
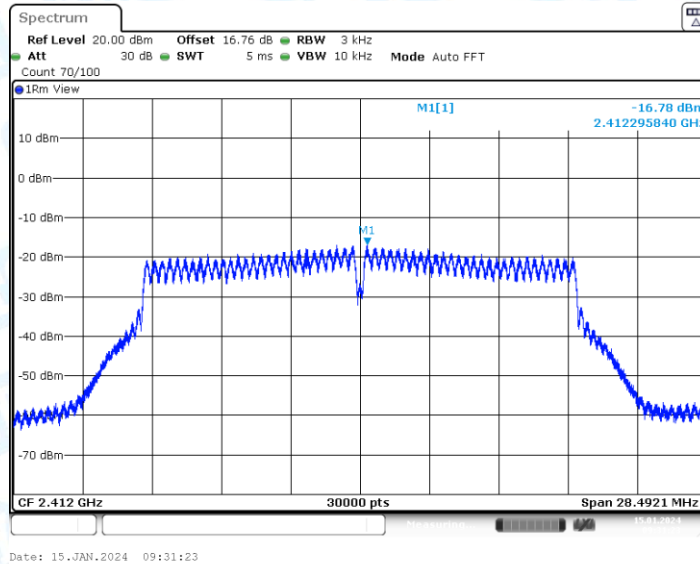
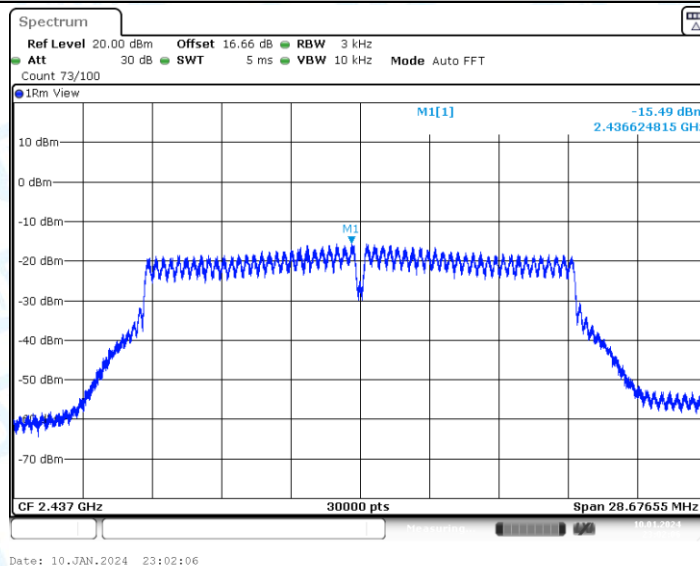




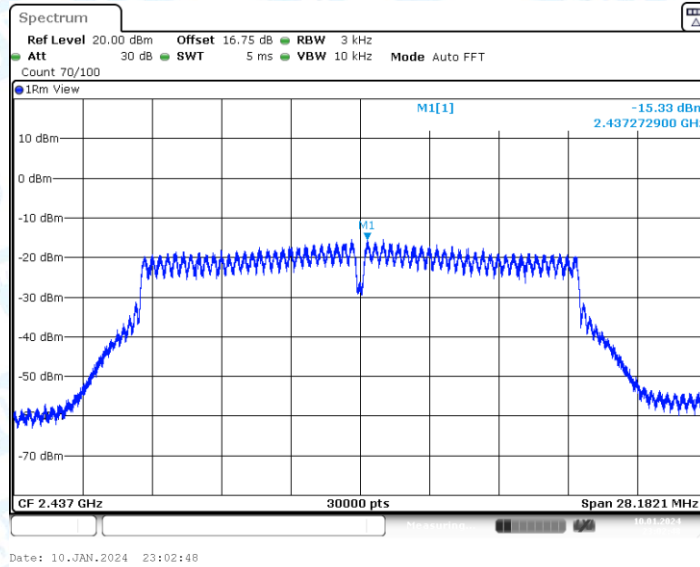
11N20-CDD_Ant2_2412



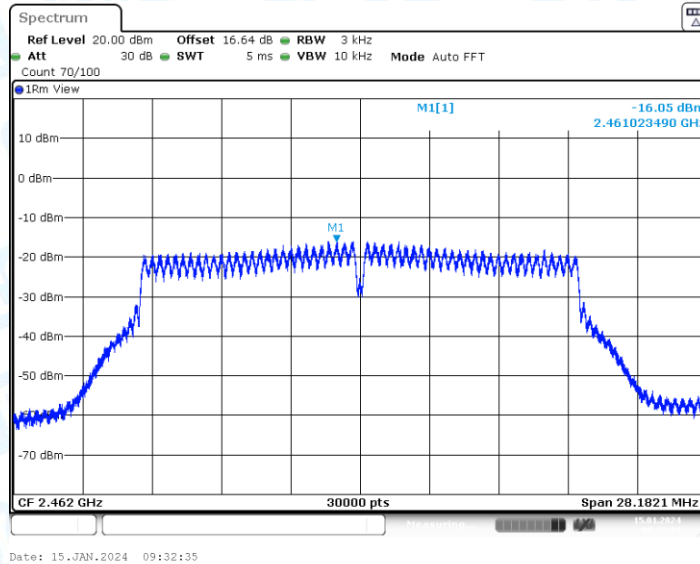
11N20-CDD_Ant1_2437



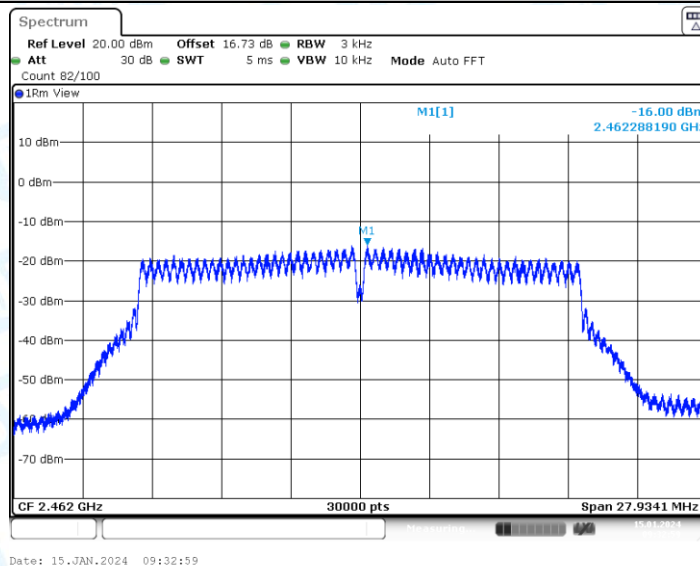
11N20-CDD_Ant2_2437



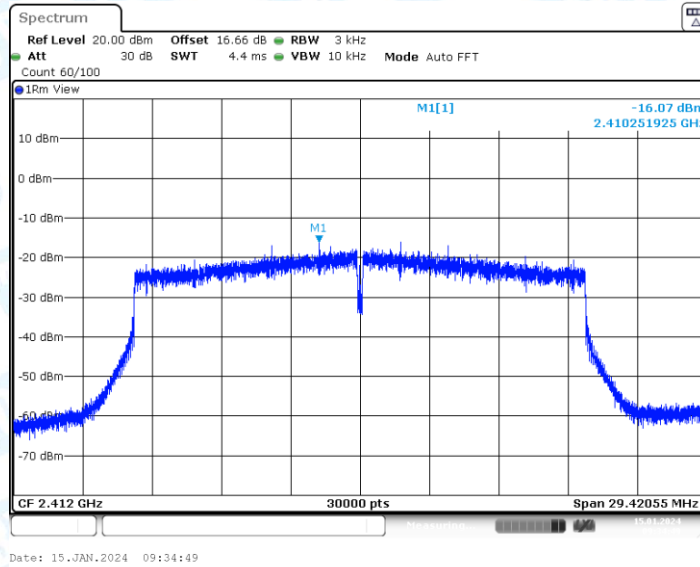
11N20-CDD_Ant1_2462



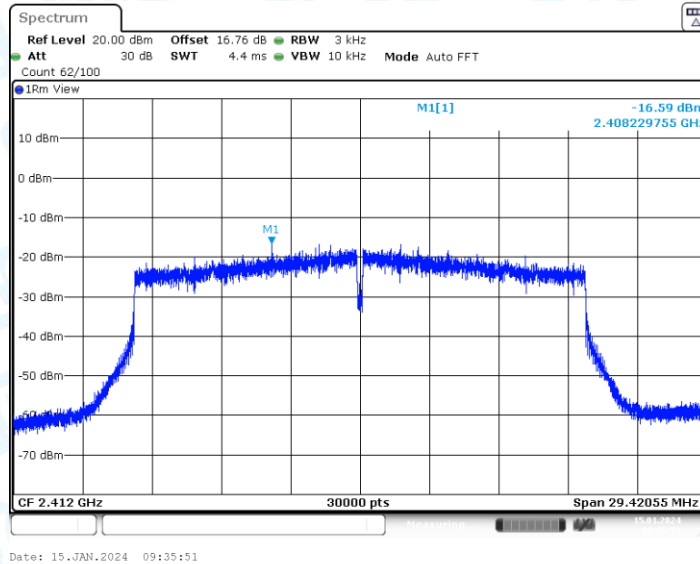
11N20-CDD_Ant2_2462



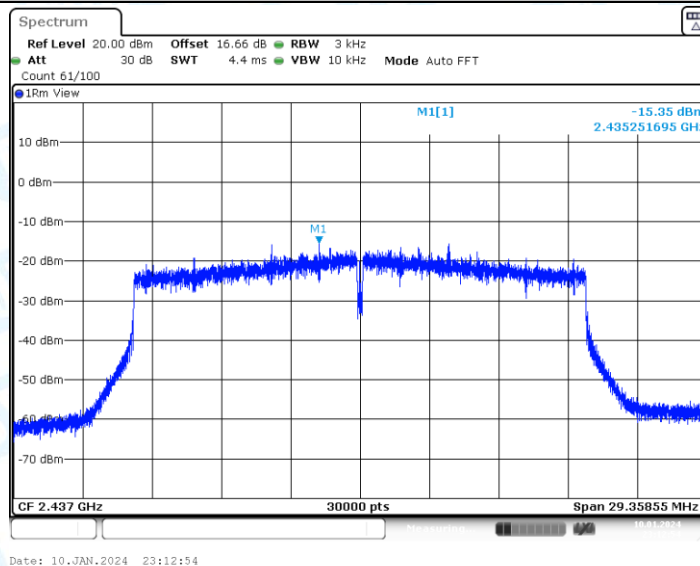
11AX20-CDD_Ant1_2412



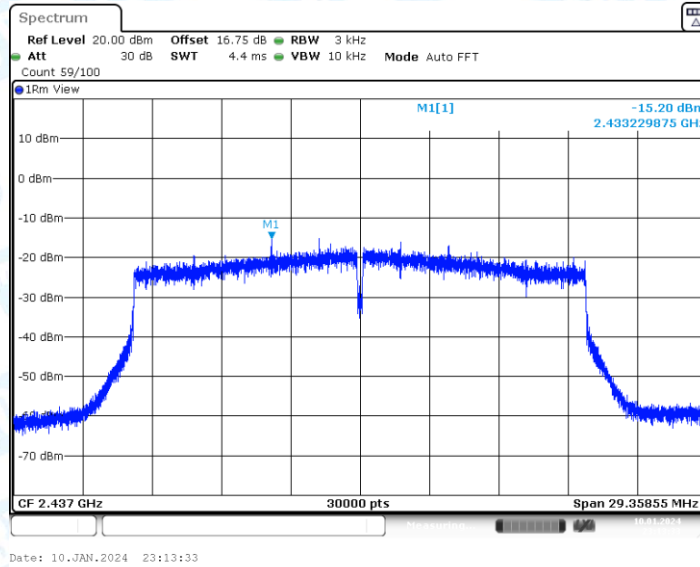
11AX20-CDD_Ant2_2412



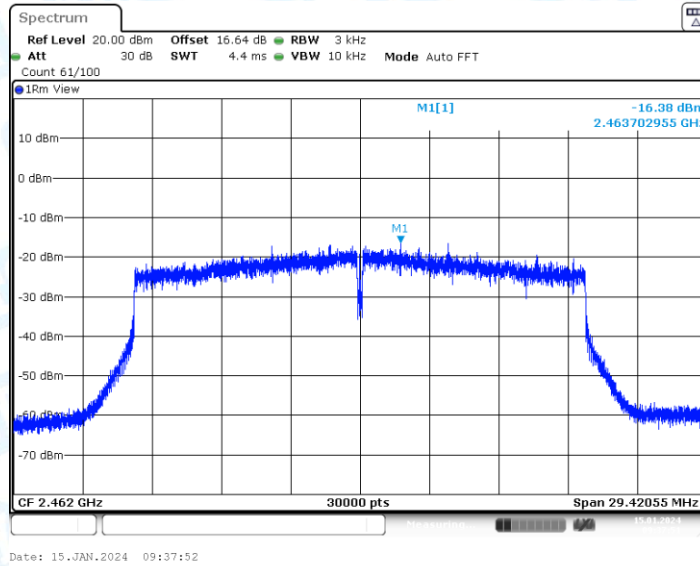
11AX20-CDD_Ant1_2437



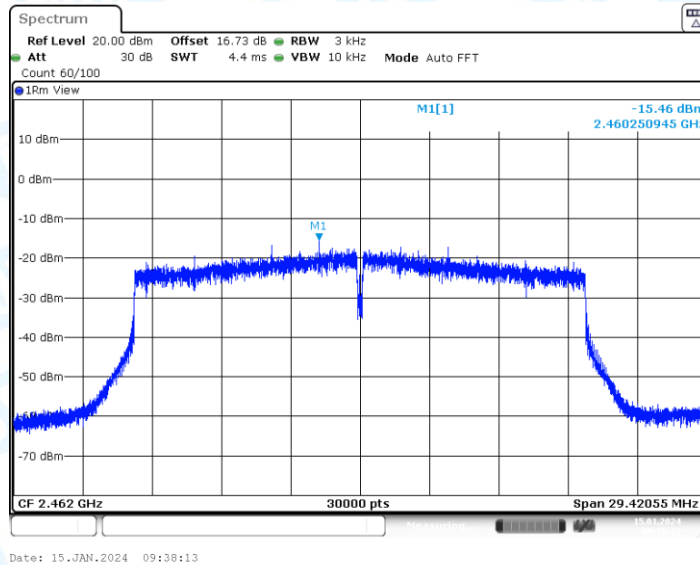
11AX20-CDD_Ant2_2437



11AX20-CDD_Ant1_2462



11AX20-CDD_Ant2_2462



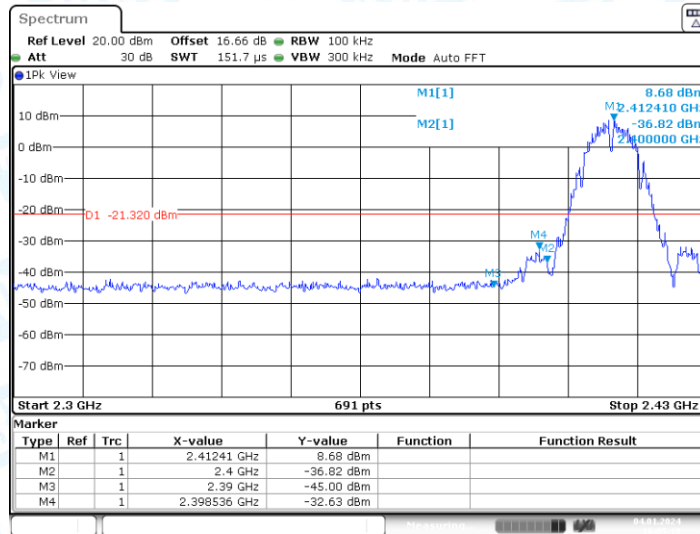
5. Band edge measurements

5.1. Test Result

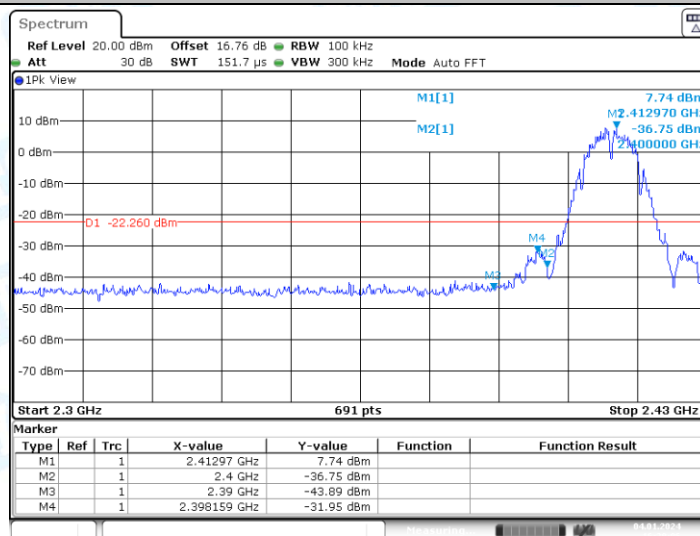
TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	8.68	-32.63	≤ -21.32	PASS
	Ant2	Low	2412	7.74	-31.95	≤ -22.26	PASS
	Ant1	High	2462	7.54	-39.86	≤ -22.46	PASS
	Ant2	High	2462	7.19	-39.82	≤ -22.81	PASS
11G	Ant1	Low	2412	4.02	-36.33	≤ -25.98	PASS
	Ant2	Low	2412	4.41	-33.82	≤ -25.59	PASS
	Ant1	High	2462	3.65	-40.03	≤ -26.35	PASS
	Ant2	High	2462	3.51	-38.82	≤ -26.49	PASS
11B-CDD	Ant1	Low	2412	8.11	-33.6	≤ -21.89	PASS
	Ant2	Low	2412	8.01	-33.6	≤ -21.99	PASS
	Ant1	High	2462	7.94	-40.33	≤ -22.06	PASS
	Ant2	High	2462	7.50	-40.3	≤ -22.5	PASS
11G-CDD	Ant1	Low	2412	3.21	-37.41	≤ -26.79	PASS
	Ant2	Low	2412	4.01	-35.84	≤ -25.99	PASS
	Ant1	High	2462	3.41	-39.36	≤ -26.59	PASS
	Ant2	High	2462	3.36	-39.73	≤ -26.64	PASS
11N20-CDD	Ant1	Low	2412	2.49	-34.64	≤ -27.51	PASS
	Ant2	Low	2412	3.87	-34.47	≤ -26.13	PASS
	Ant1	High	2462	4.37	-40.66	≤ -25.63	PASS
	Ant2	High	2462	3.57	-39.49	≤ -26.43	PASS
11AX20-CDD	Ant1	Low	2412	4.60	-34.32	≤ -25.4	PASS
	Ant2	Low	2412	3.90	-34.47	≤ -26.1	PASS
	Ant1	High	2462	4.40	-40.08	≤ -25.6	PASS
	Ant2	High	2462	4.14	-39.6	≤ -25.86	PASS

5.2. Test Graphs

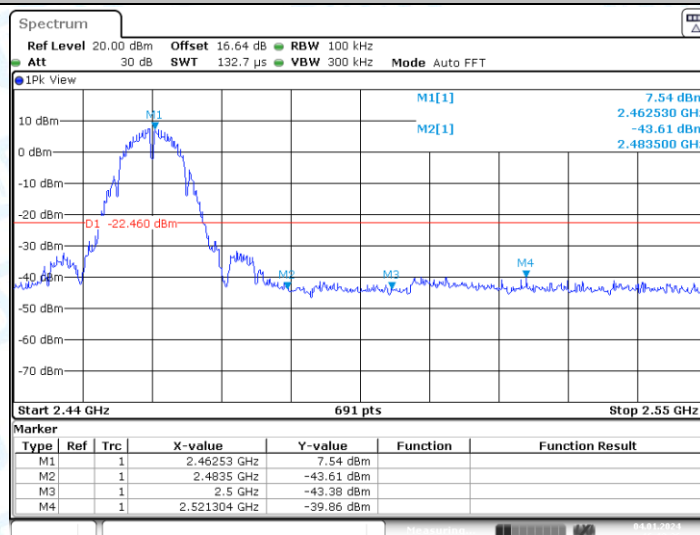
11B_Ant1_Low_2412



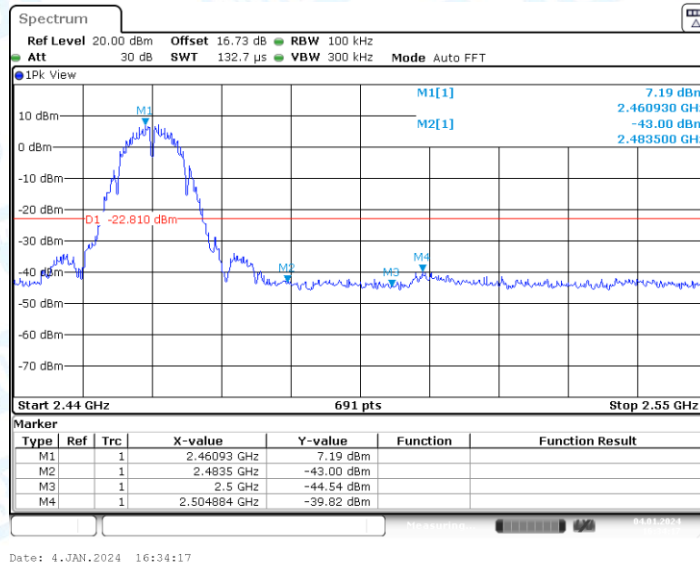
11B_Ant2_Low_2412



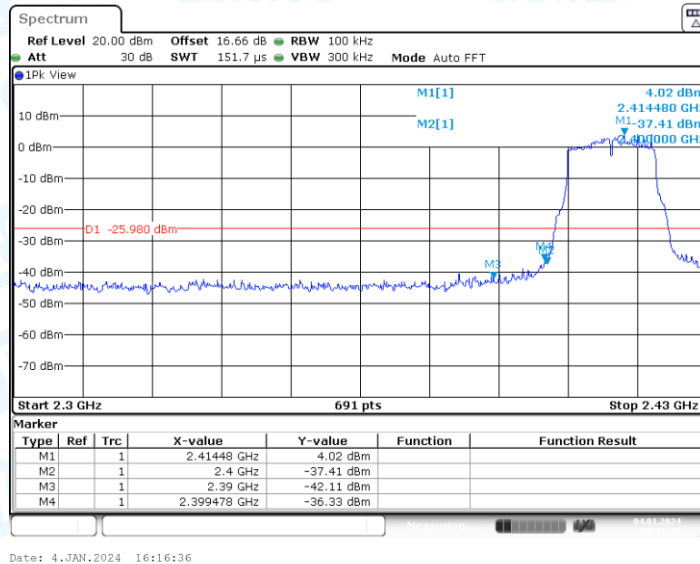
11B_Ant1_High_2462



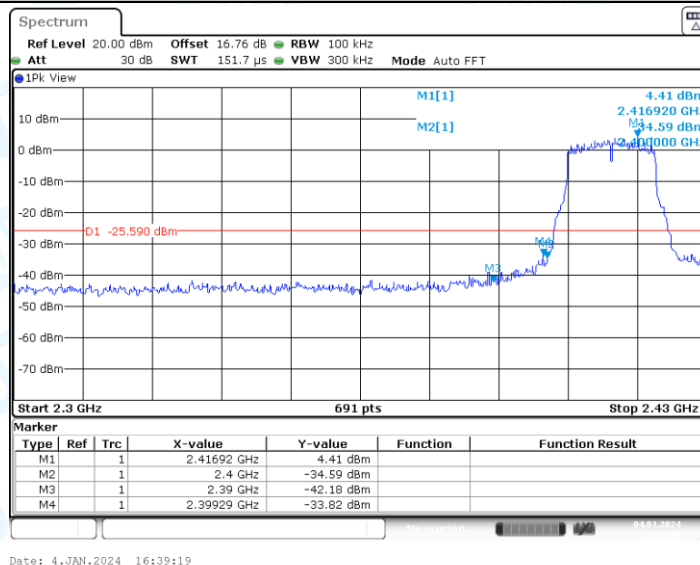
11B_Ant2_High_2462



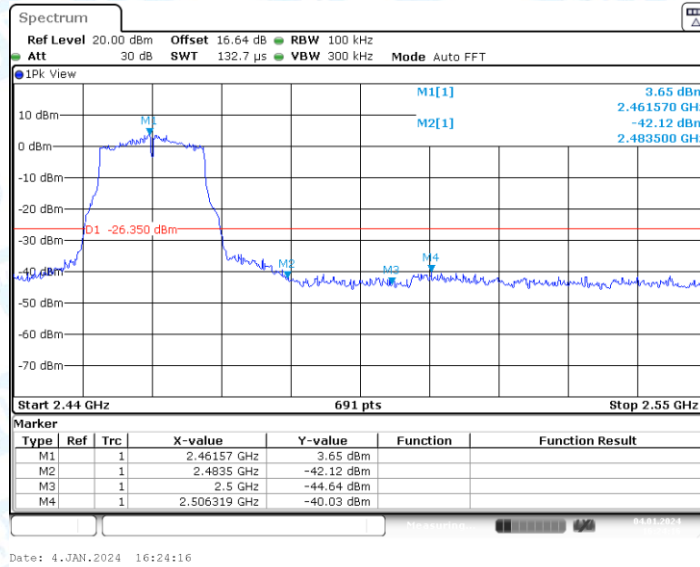
11G_Ant1_Low_2412



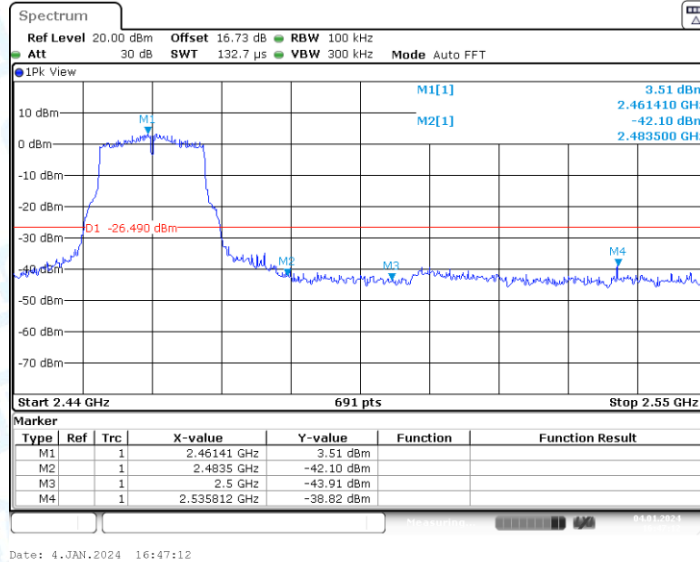
11G_Ant2_Low_2412



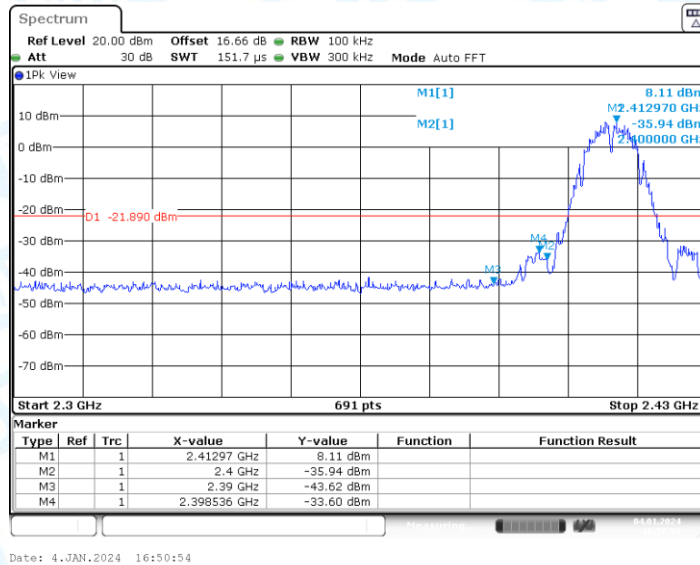
11G_Ant1_High_2462



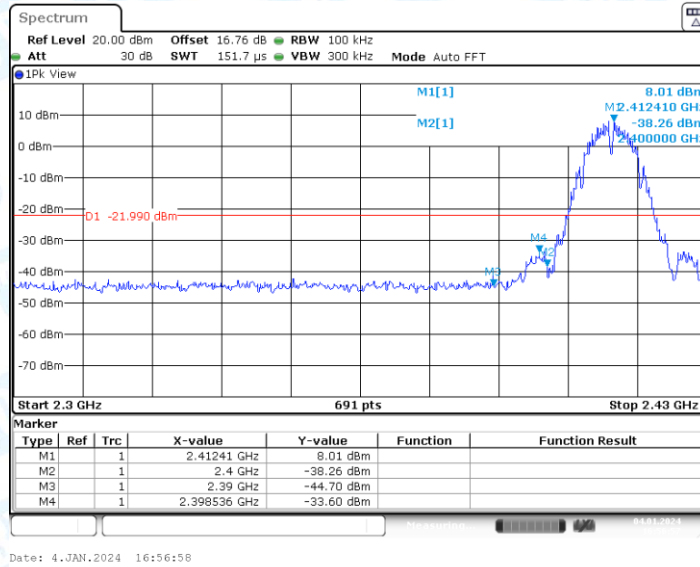
11G_Ant2_High_2462



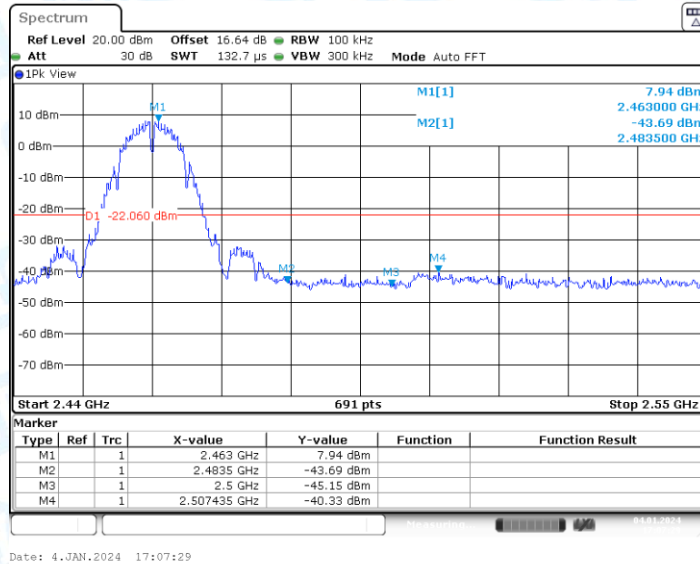
11B-CDD_Ant1_Low_2412



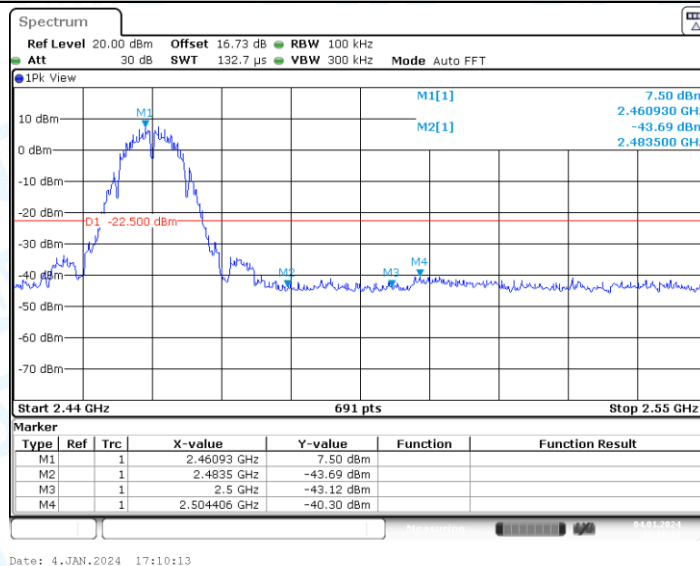
11B-CDD_Ant2_Low_2412



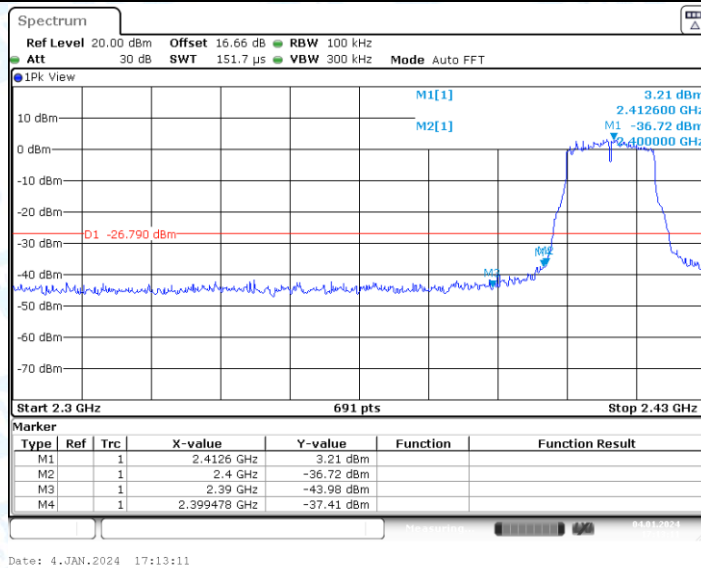
11B-CDD_Ant1_High_2462



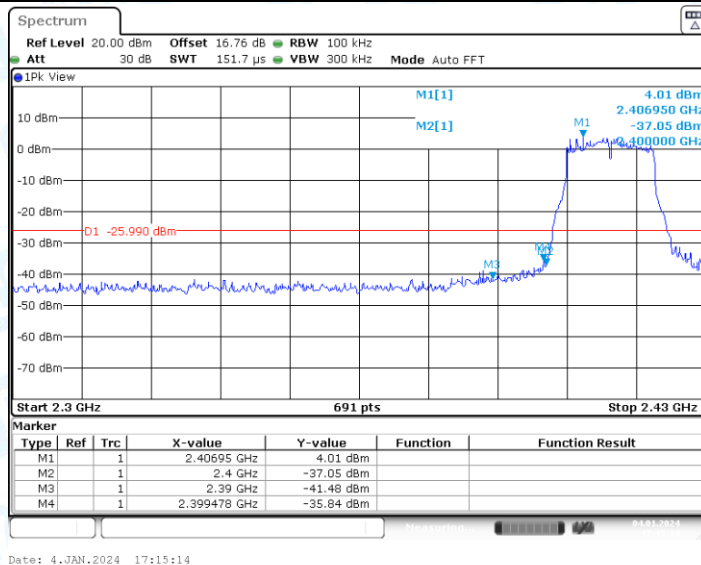
11B-CDD_Ant2_High_2462



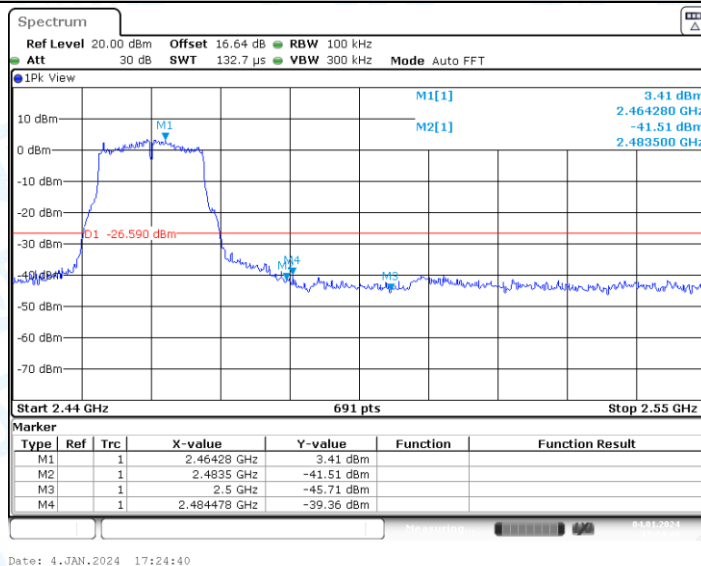
11G-CDD_Ant1_Low_2412



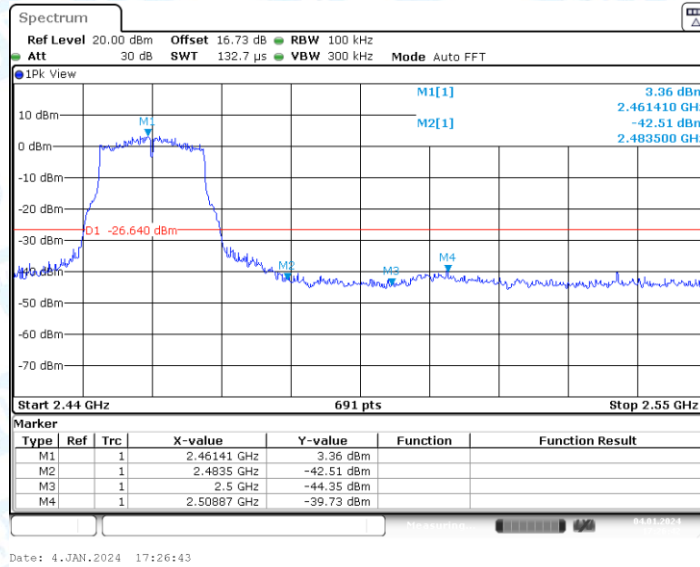
11G-CDD_Ant2_Low_2412



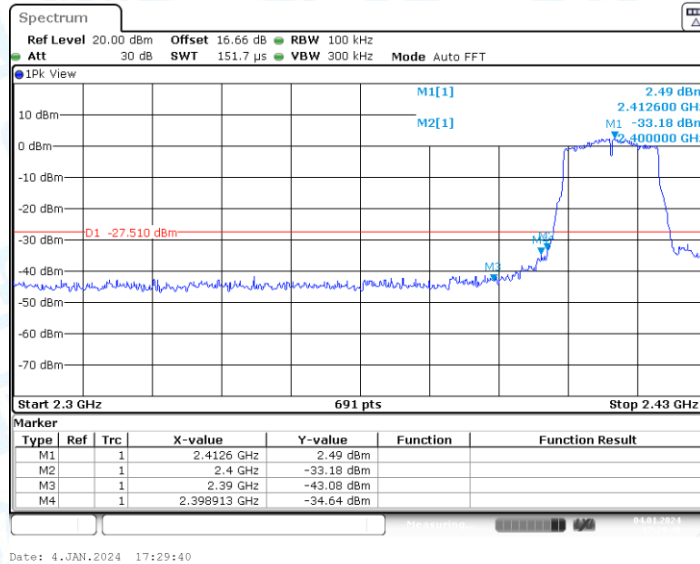
11G-CDD_Ant1_High_2462



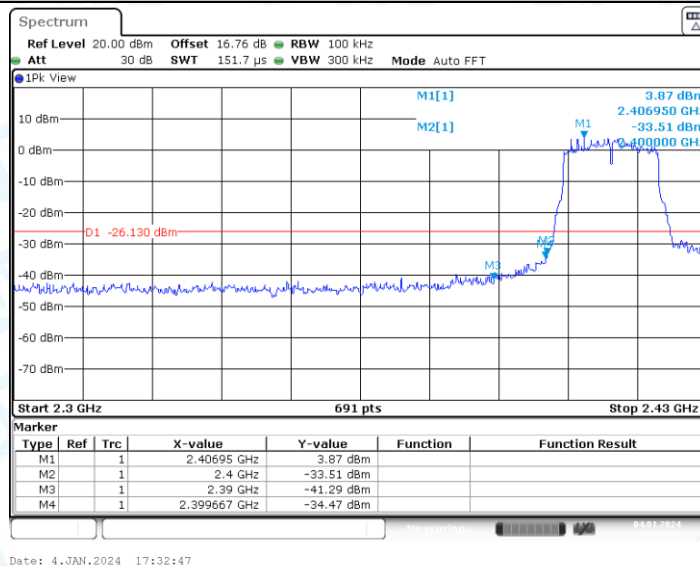
11G-CDD_Ant2_High_2462



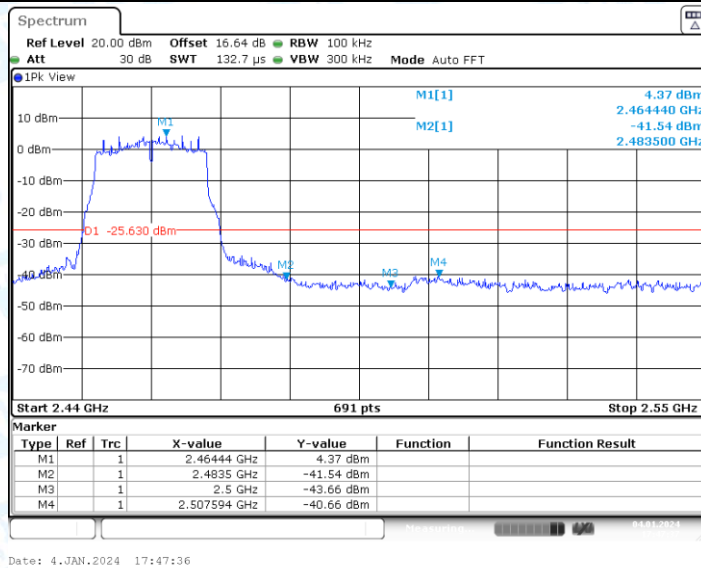
11N20-CDD_Ant1_Low_2412



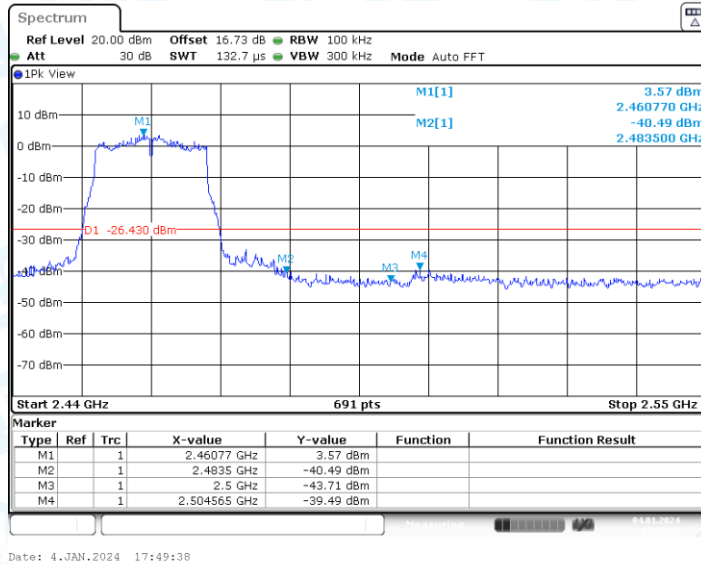
11N20-CDD_Ant2_Low_2412



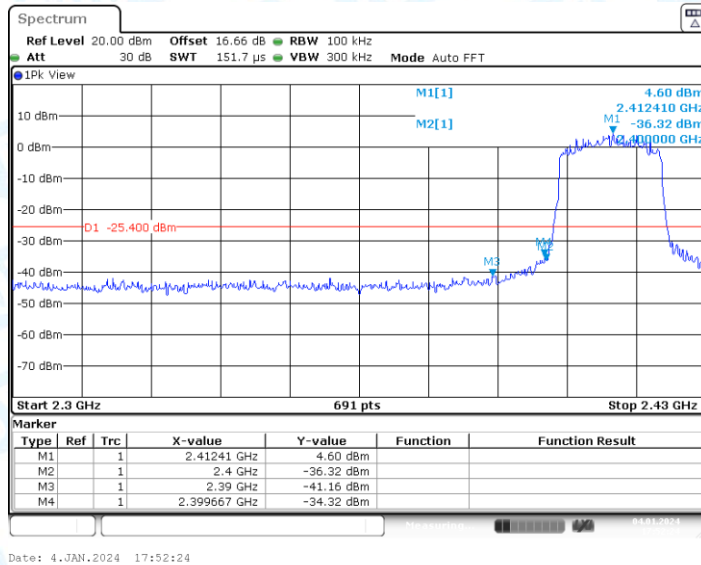
11N20-CDD_Ant1_High_2462



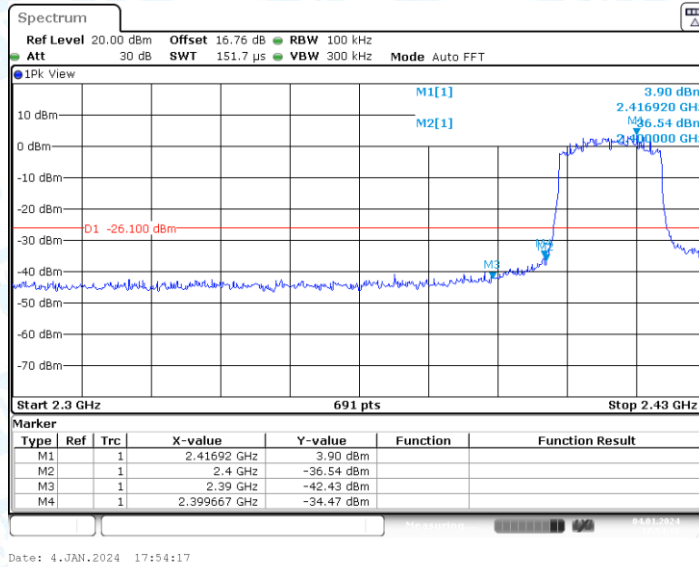
11N20-CDD_Ant2_High_2462



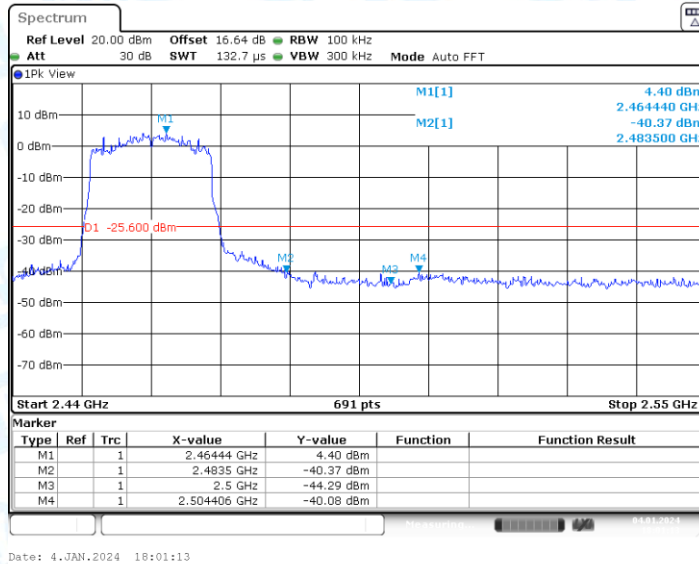
11AX20-CDD_Ant1_Low_2412



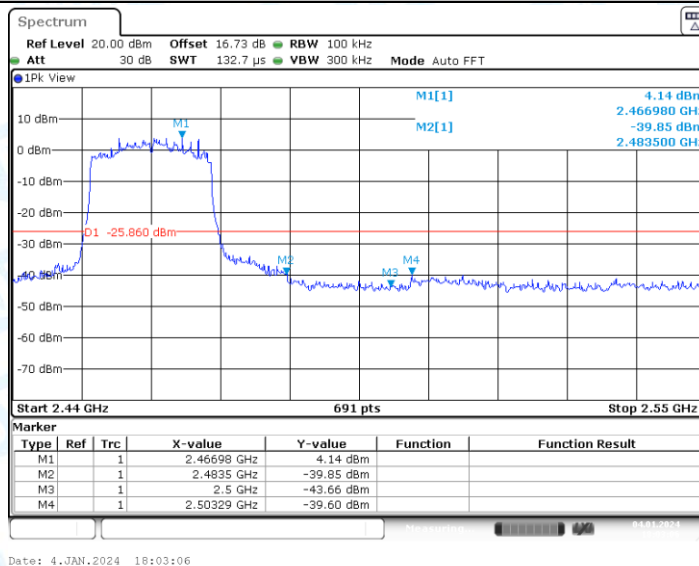
11AX20-CDD_Ant2_Low_2412



11AX20-CDD_Ant1_High_2462



11AX20-CDD_Ant2_High_2462



6. Conducted Spurious Emission

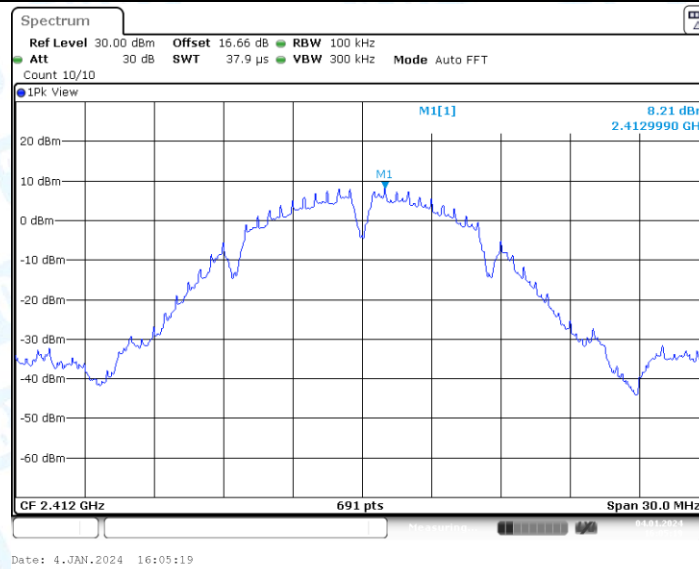
6.1. Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	8.21	8.21	---	PASS
			30~1000	8.21	-51.77	≤-21.79	PASS
			1000~26500	8.21	-42.44	≤-21.79	PASS
	Ant2	2412	Reference	8.94	8.94	---	PASS
			30~1000	8.94	-51.84	≤-21.06	PASS
			1000~26500	8.94	-43.01	≤-21.06	PASS
	Ant1	2437	Reference	8.53	8.53	---	PASS
			30~1000	8.53	-51.63	≤-21.47	PASS
			1000~26500	8.53	-43.12	≤-21.47	PASS
	Ant2	2437	Reference	7.72	7.72	---	PASS
			30~1000	7.72	-51.45	≤-22.28	PASS
			1000~26500	7.72	-42.33	≤-22.28	PASS
	Ant1	2462	Reference	7.92	7.92	---	PASS
			30~1000	7.92	-52.01	≤-22.08	PASS
			1000~26500	7.92	-42.93	≤-22.08	PASS
	Ant2	2462	Reference	7.57	7.57	---	PASS
			30~1000	7.57	-51.4	≤-22.43	PASS
			1000~26500	7.57	-42.64	≤-22.43	PASS
11G	Ant1	2412	Reference	3.53	3.53	---	PASS
			30~1000	3.53	-52.34	≤-26.47	PASS
			1000~26500	3.53	-43.02	≤-26.47	PASS
	Ant2	2412	Reference	4.37	4.37	---	PASS
			30~1000	4.37	-51.58	≤-25.63	PASS
			1000~26500	4.37	-43.39	≤-25.63	PASS
	Ant1	2437	Reference	4.31	4.31	---	PASS
			30~1000	4.31	-50.97	≤-25.69	PASS
			1000~26500	4.31	-42.51	≤-25.69	PASS
	Ant2	2437	Reference	3.82	3.82	---	PASS
			30~1000	3.82	-51.78	≤-26.18	PASS
			1000~26500	3.82	-43.04	≤-26.18	PASS
	Ant1	2462	Reference	4.42	4.42	---	PASS
			30~1000	4.42	-51.49	≤-25.58	PASS
			1000~26500	4.42	-42.95	≤-25.58	PASS
	Ant2	2462	Reference	4.24	4.24	---	PASS
			30~1000	4.24	-51.49	≤-25.76	PASS
			1000~26500	4.24	-42.52	≤-25.76	PASS
11B-CDD	Ant1	2412	Reference	8.38	8.38	---	PASS
			30~1000	8.38	-52.24	≤-21.62	PASS
			1000~26500	8.38	-43.31	≤-21.62	PASS
	Ant2	2412	Reference	7.59	7.59	---	PASS
			30~1000	7.59	-51.69	≤-22.41	PASS
			1000~26500	7.59	-42.35	≤-22.41	PASS
	Ant1	2437	Reference	8.14	8.14	---	PASS
			30~1000	8.14	-51.25	≤-21.86	PASS
			1000~26500	8.14	-42.48	≤-21.86	PASS
	Ant2	2437	Reference	7.75	7.75	---	PASS
			30~1000	7.75	-52.12	≤-22.25	PASS
			1000~26500	7.75	-43.24	≤-22.25	PASS
	Ant1	2462	Reference	8.88	8.88	---	PASS
			30~1000	8.88	-52.23	≤-21.12	PASS
			1000~26500	8.88	-42.9	≤-21.12	PASS
	Ant2	2462	Reference	7.48	7.48	---	PASS

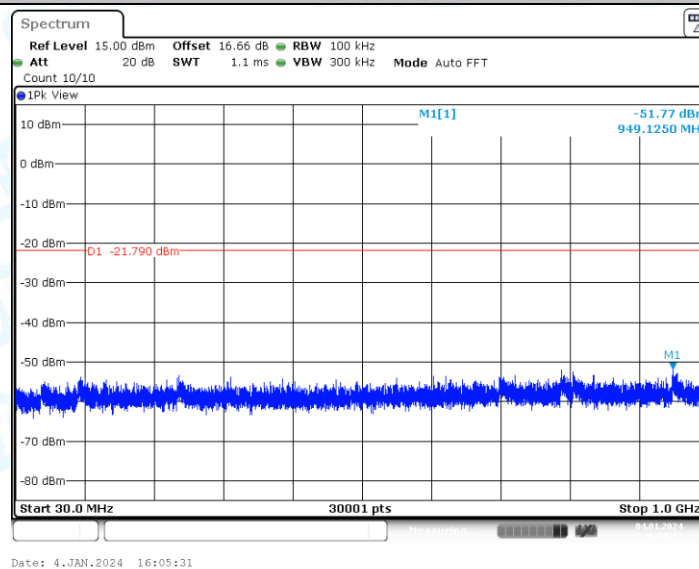
11G-CDD	Ant1	2412	30~1000	7.48	-51.36	≤ -22.52	PASS
			1000~26500	7.48	-43.05	≤ -22.52	PASS
			Reference	3.94	3.94	---	PASS
			30~1000	3.94	-51.78	≤ -26.06	PASS
	Ant2	2412	1000~26500	3.94	-42.98	≤ -26.06	PASS
			Reference	4.48	4.48	---	PASS
			30~1000	4.48	-49.39	≤ -25.52	PASS
			1000~26500	4.48	-43.03	≤ -25.52	PASS
	Ant1	2437	Reference	4.28	4.28	---	PASS
			30~1000	4.28	-51.75	≤ -25.72	PASS
			1000~26500	4.28	-42.76	≤ -25.72	PASS
			Reference	3.98	3.98	---	PASS
	Ant2	2437	30~1000	3.98	-52.06	≤ -26.02	PASS
			1000~26500	3.98	-42.62	≤ -26.02	PASS
			Reference	3.86	3.86	---	PASS
			30~1000	3.86	-51.74	≤ -26.14	PASS
	Ant1	2462	1000~26500	3.86	-42.49	≤ -26.14	PASS
			Reference	4.46	4.46	---	PASS
			30~1000	4.46	-51.85	≤ -25.54	PASS
			1000~26500	4.46	-42.62	≤ -25.54	PASS
11N20-CDD	Ant1	2412	Reference	4.37	4.37	---	PASS
			30~1000	4.37	-52.64	≤ -25.63	PASS
			1000~26500	4.37	-42.61	≤ -25.63	PASS
	Ant2	2412	Reference	4.08	4.08	---	PASS
			30~1000	4.08	-52	≤ -25.92	PASS
			1000~26500	4.08	-42.15	≤ -25.92	PASS
	Ant1	2437	Reference	4.79	4.79	---	PASS
			30~1000	4.79	-52.04	≤ -25.21	PASS
			1000~26500	4.79	-42.64	≤ -25.21	PASS
	Ant2	2437	Reference	4.50	4.50	---	PASS
			30~1000	4.50	-51.79	≤ -25.5	PASS
			1000~26500	4.50	-43.1	≤ -25.5	PASS
	Ant1	2462	Reference	3.87	3.87	---	PASS
			30~1000	3.87	-52.35	≤ -26.13	PASS
			1000~26500	3.87	-42.02	≤ -26.13	PASS
	Ant2	2462	Reference	3.95	3.95	---	PASS
			30~1000	3.95	-52.27	≤ -26.05	PASS
			1000~26500	3.95	-42.41	≤ -26.05	PASS
11AX20-CDD	Ant1	2412	Reference	4.33	4.33	---	PASS
			30~1000	4.33	-50.04	≤ -25.67	PASS
			1000~26500	4.33	-42.86	≤ -25.67	PASS
	Ant2	2412	Reference	4.42	4.42	---	PASS
			30~1000	4.42	-51.72	≤ -25.58	PASS
			1000~26500	4.42	-43	≤ -25.58	PASS
	Ant1	2437	Reference	4.54	4.54	---	PASS
			30~1000	4.54	-51.85	≤ -25.46	PASS
			1000~26500	4.54	-42.63	≤ -25.46	PASS
	Ant2	2437	Reference	4.03	4.03	---	PASS
			30~1000	4.03	-51.71	≤ -25.97	PASS
			1000~26500	4.03	-43.05	≤ -25.97	PASS
	Ant1	2462	Reference	4.34	4.34	---	PASS
			30~1000	4.34	-52.21	≤ -25.66	PASS
			1000~26500	4.34	-42.75	≤ -25.66	PASS
	Ant2	2462	Reference	4.15	4.15	---	PASS
			30~1000	4.15	-51.77	≤ -25.85	PASS
			1000~26500	4.15	-42.95	≤ -25.85	PASS

6.2. Test Graphs

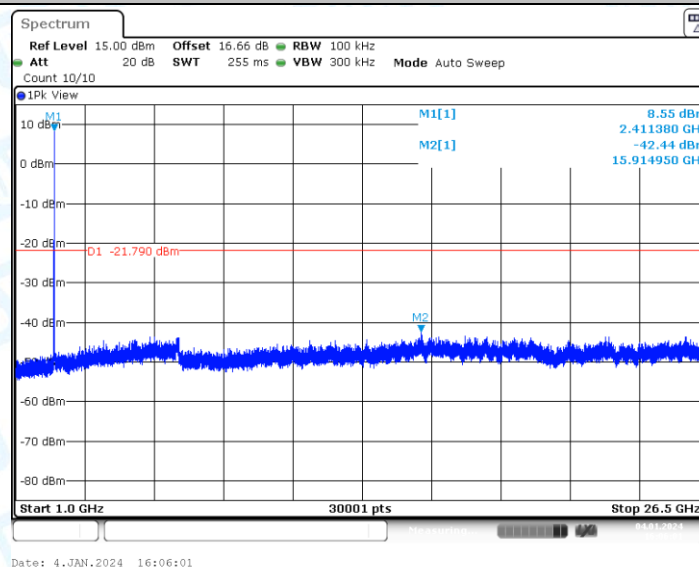
11B_Ant1_2412_0~Reference



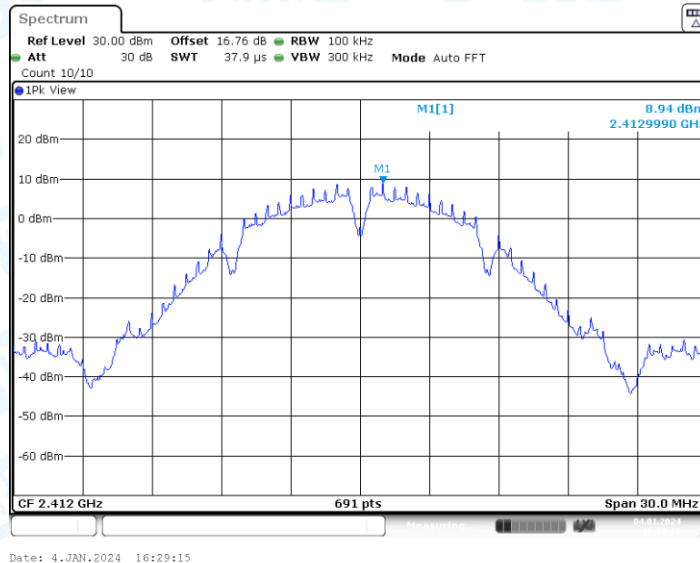
11B_Ant1_2412_30~1000



11B_Ant1_2412_1000~26500

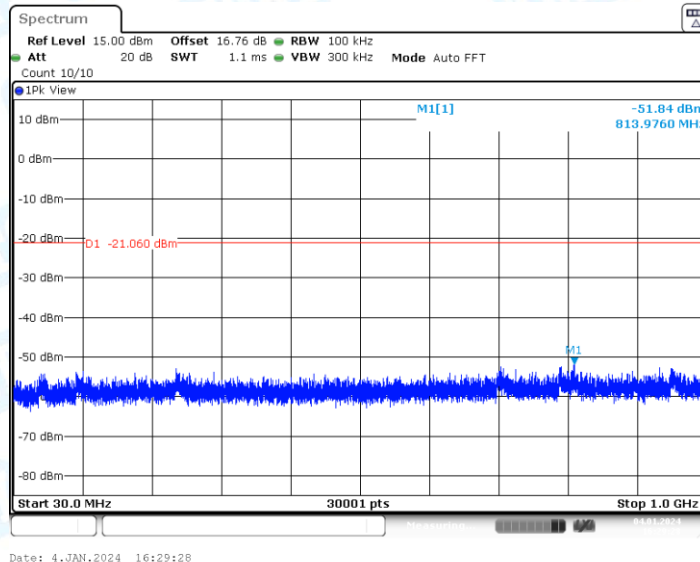


11B_Ant2_2412_0~Reference



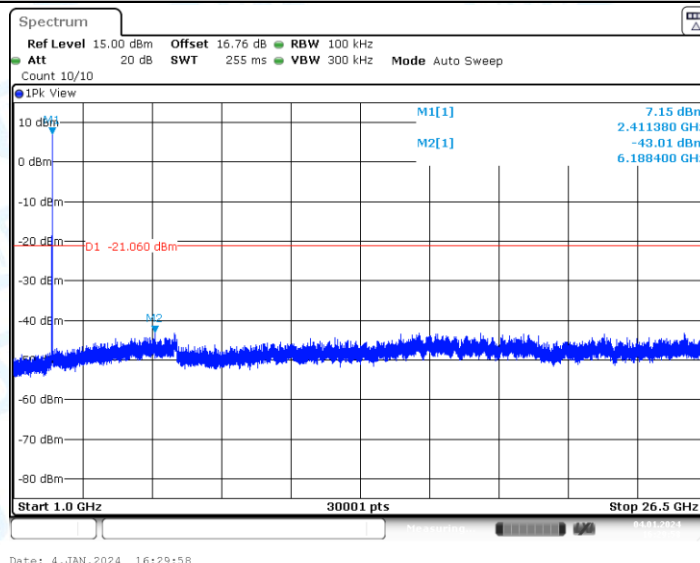
Date: 4.JAN.2024 16:29:15

11B_Ant2_2412_30~1000



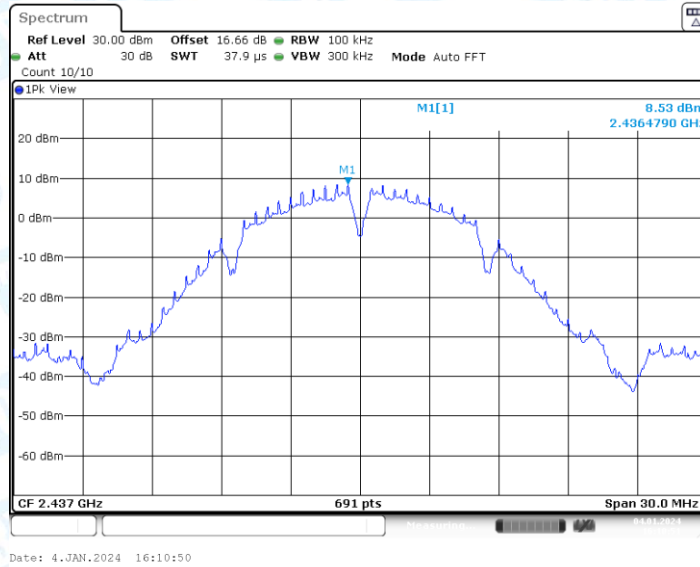
Date: 4.JAN.2024 16:29:28

11B_Ant2_2412_1000~26500

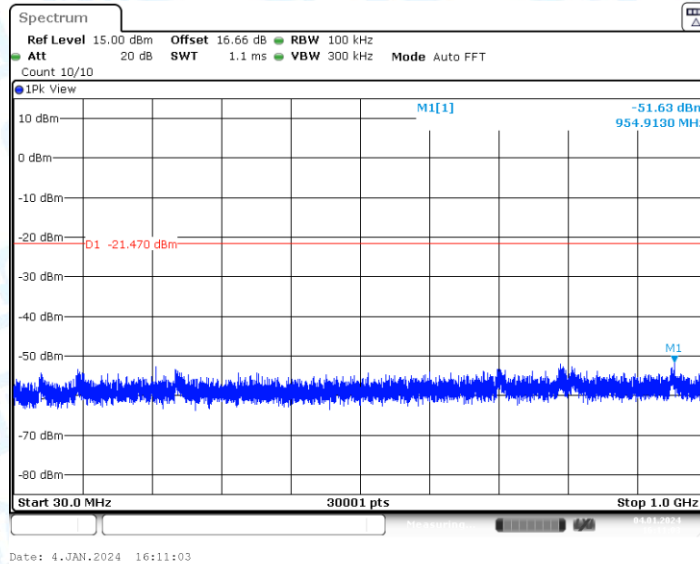


Date: 4.JAN.2024 16:29:58

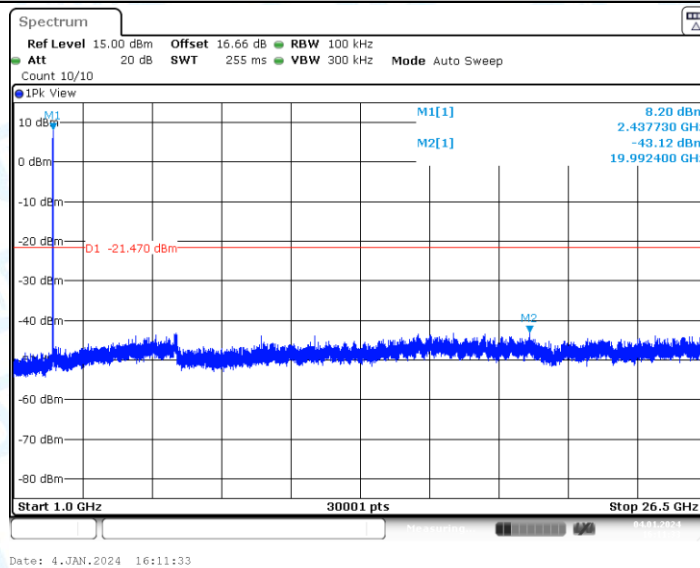
11B_Ant1_2437_0~Reference



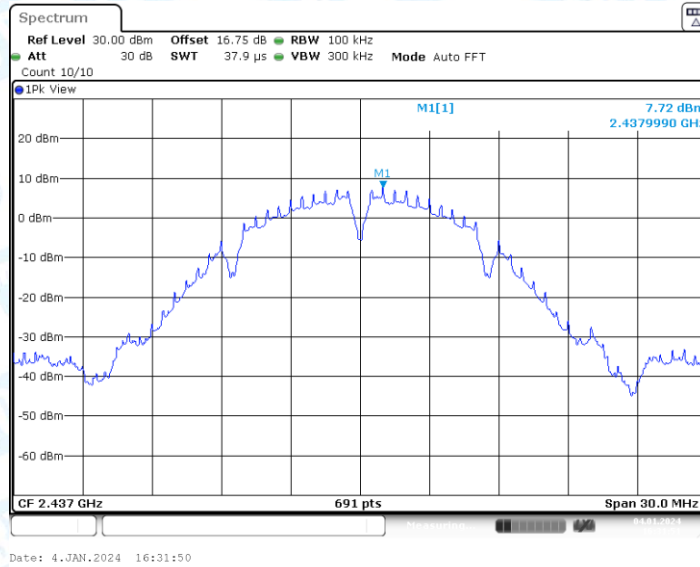
11B_Ant1_2437_30~1000



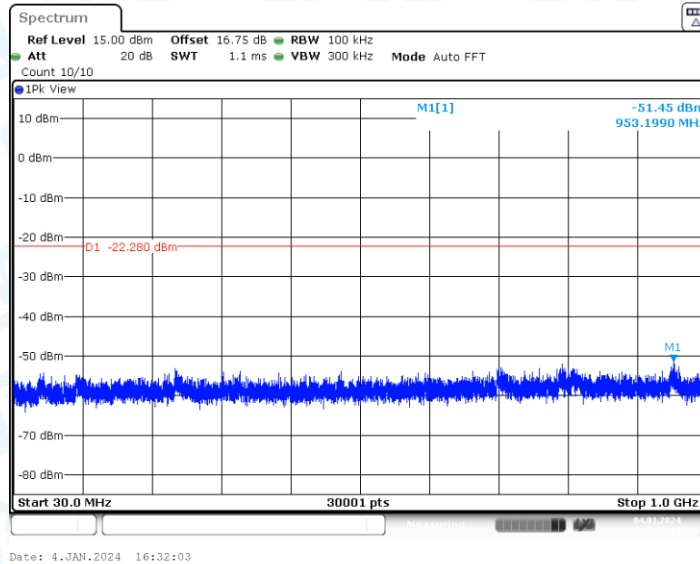
11B_Ant1_2437_1000~26500



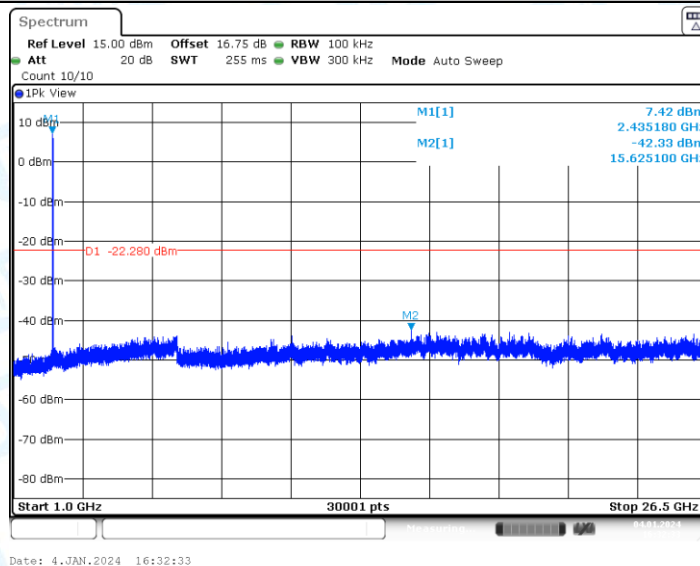
11B_Ant2_2437_0~Reference



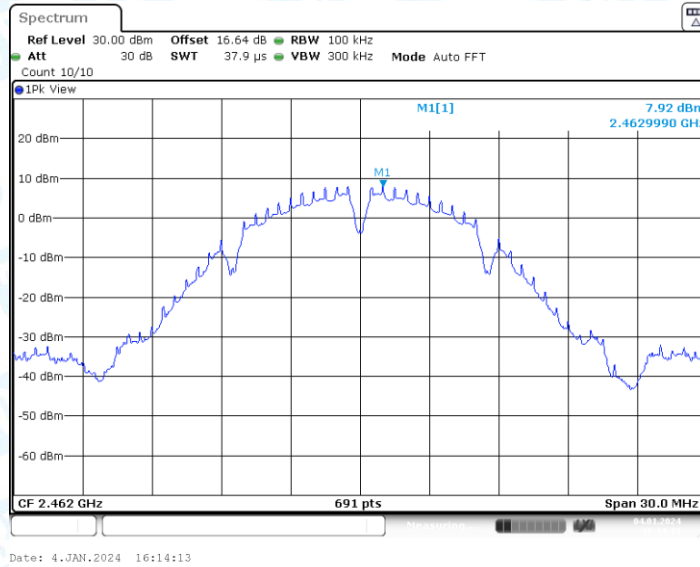
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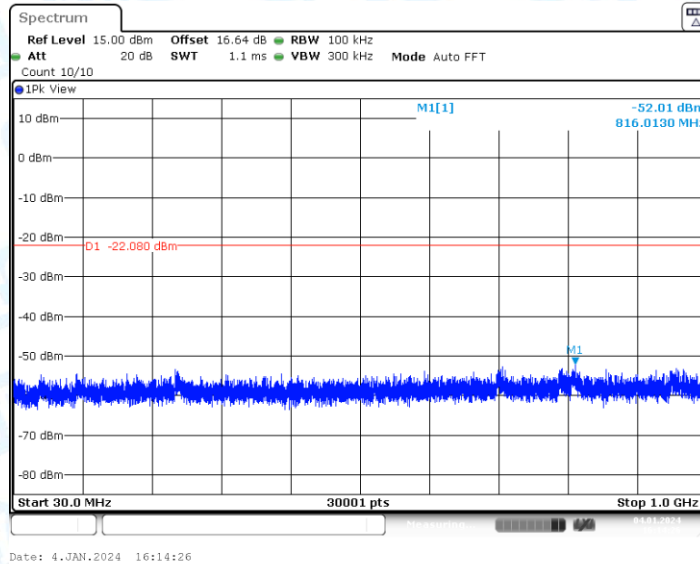
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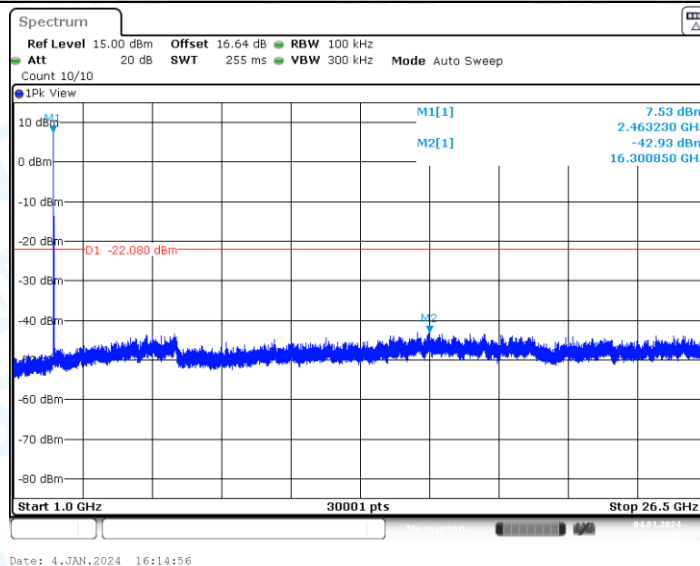
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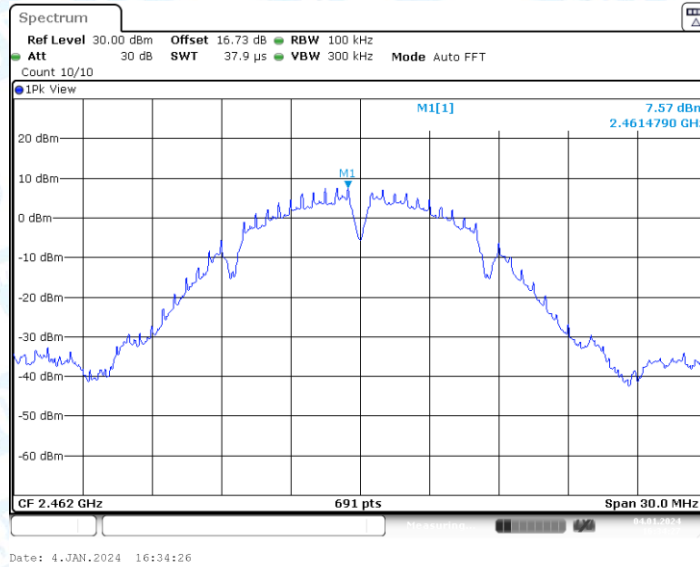
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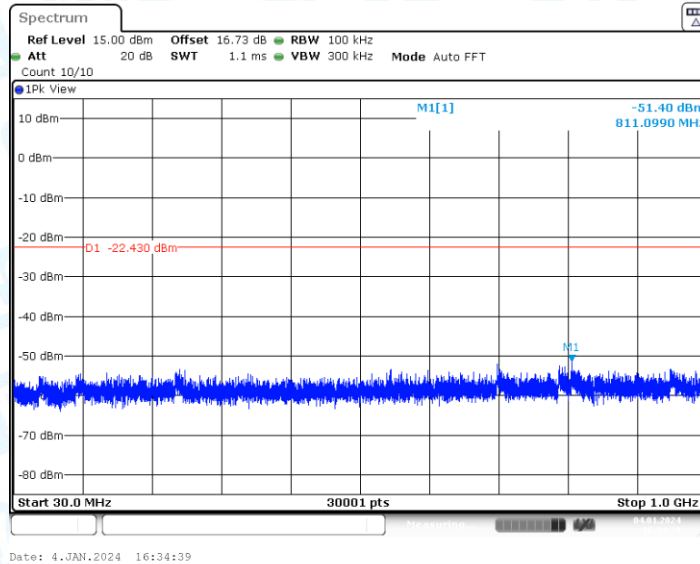
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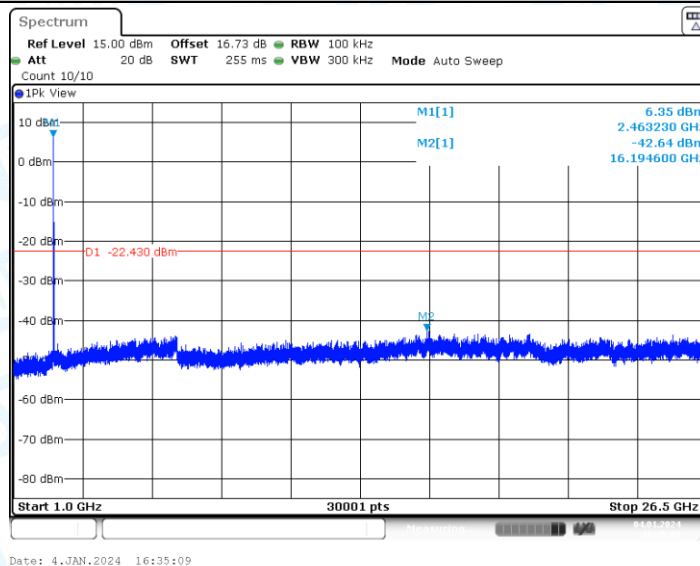
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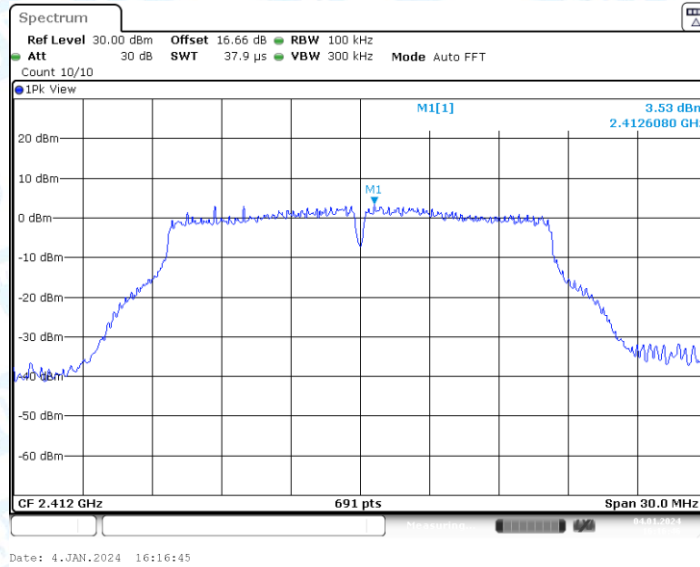
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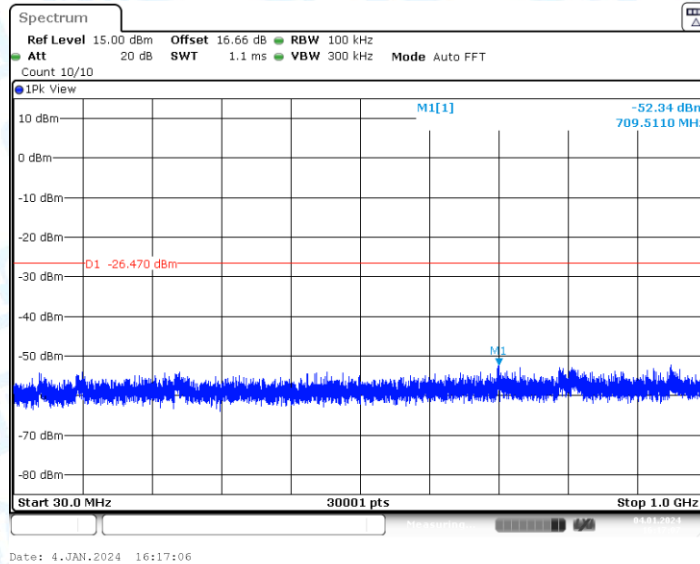
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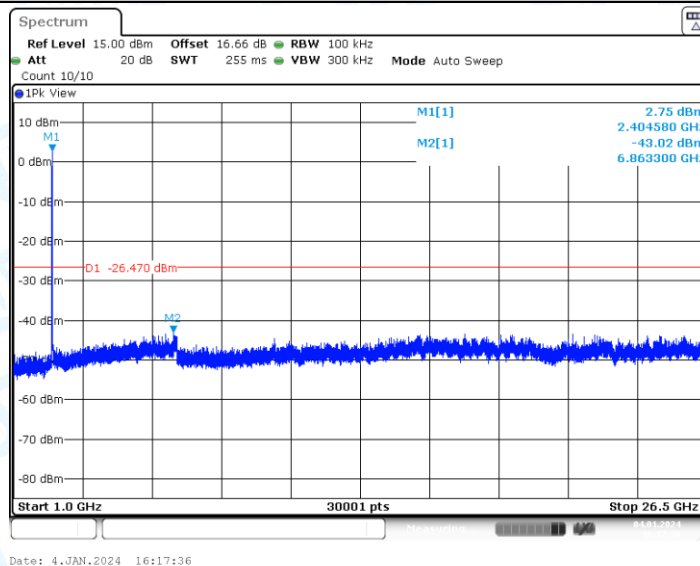
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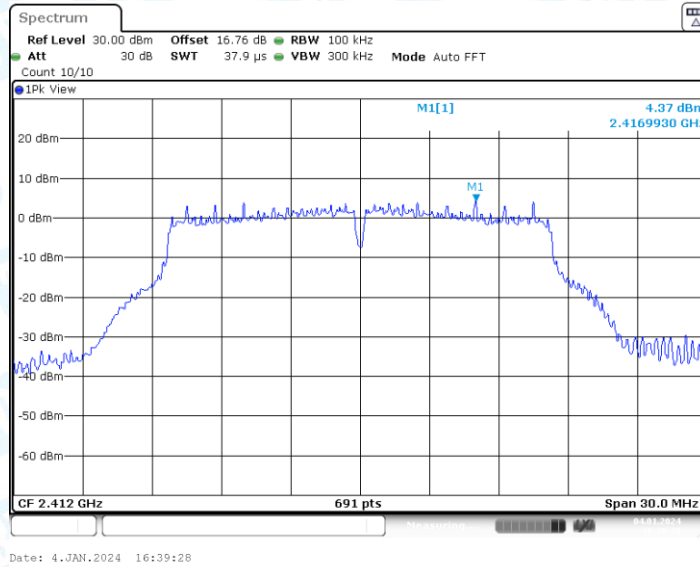
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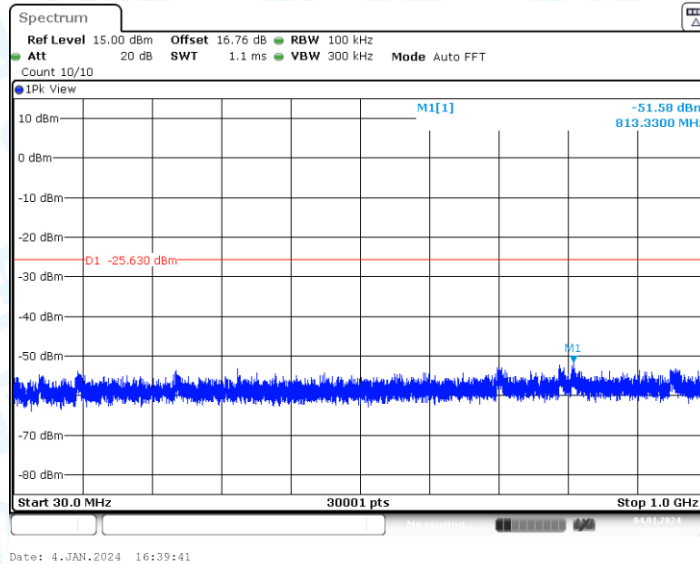
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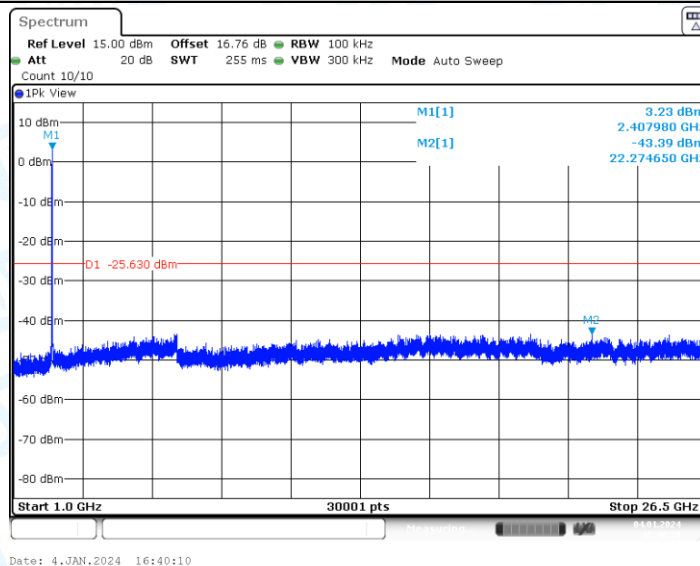
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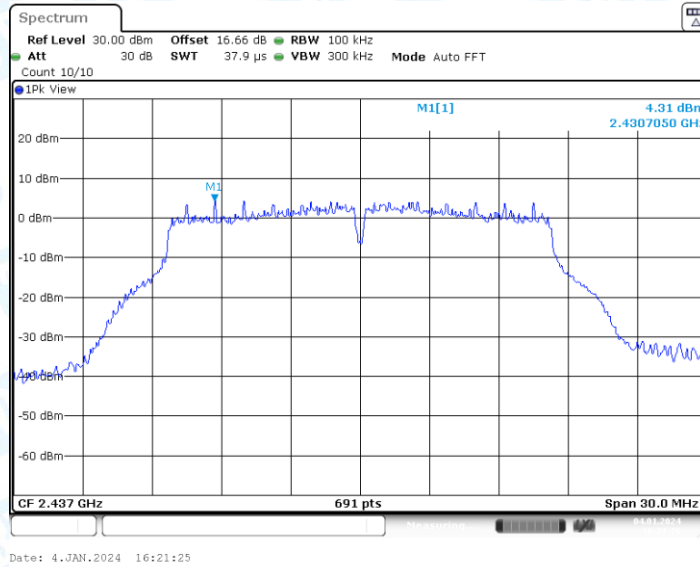
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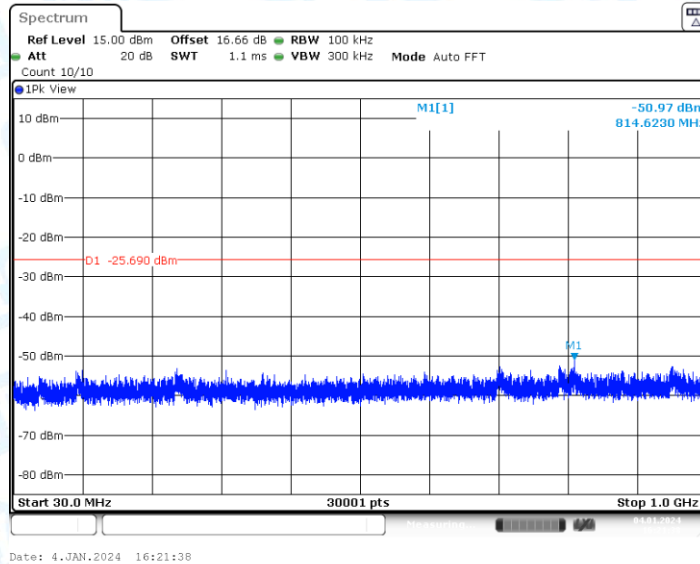
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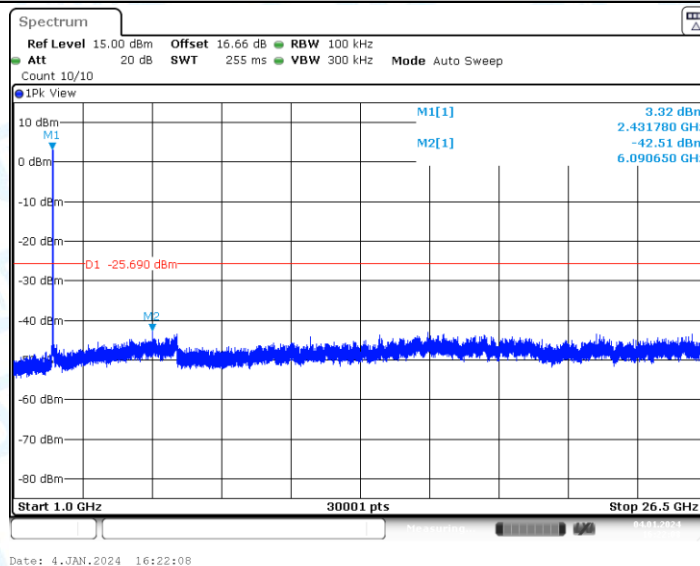
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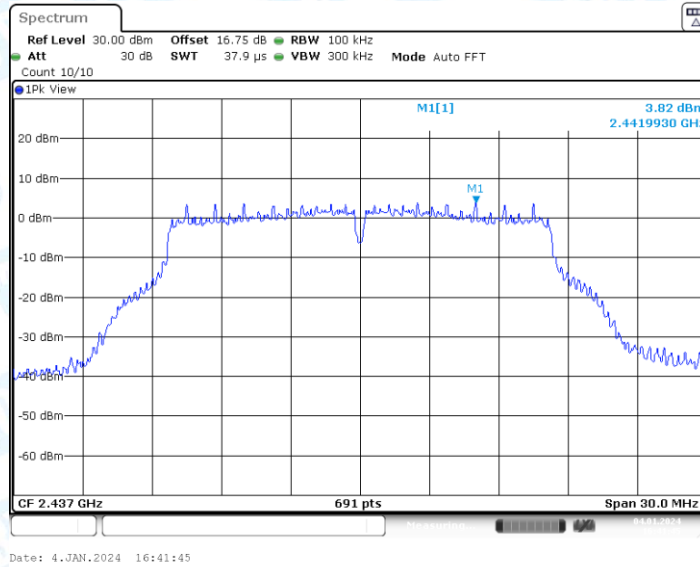
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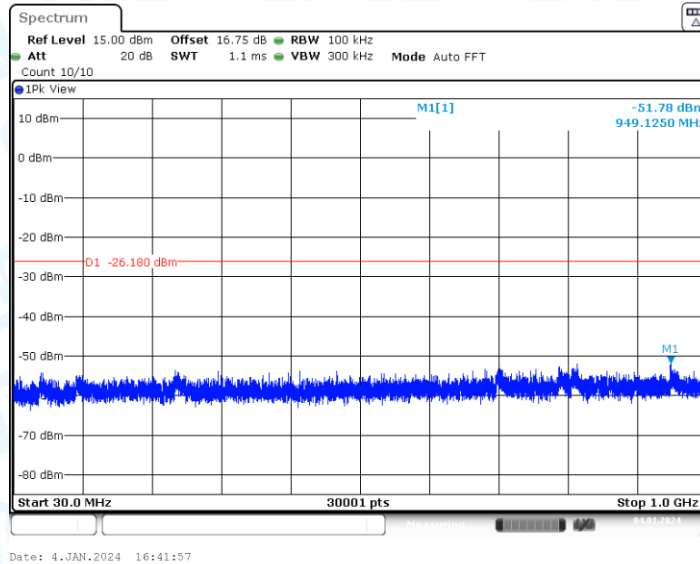
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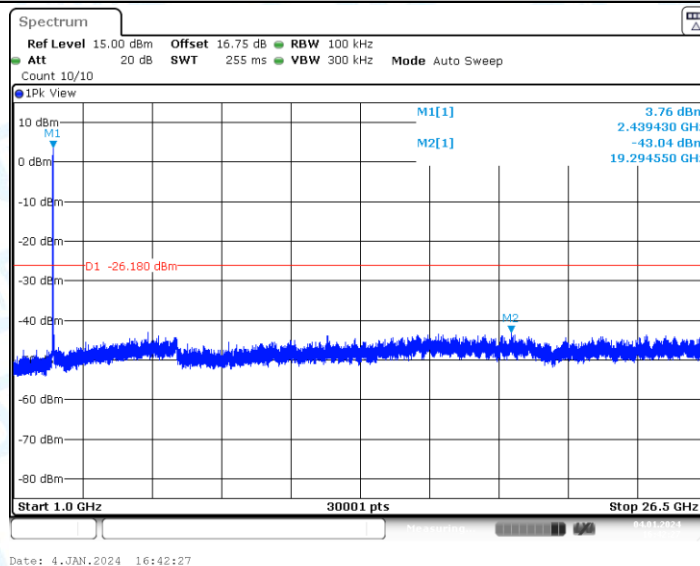
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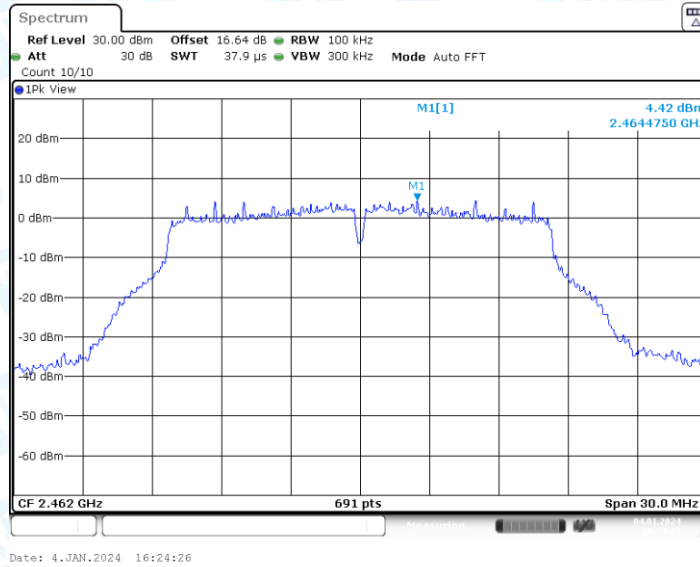
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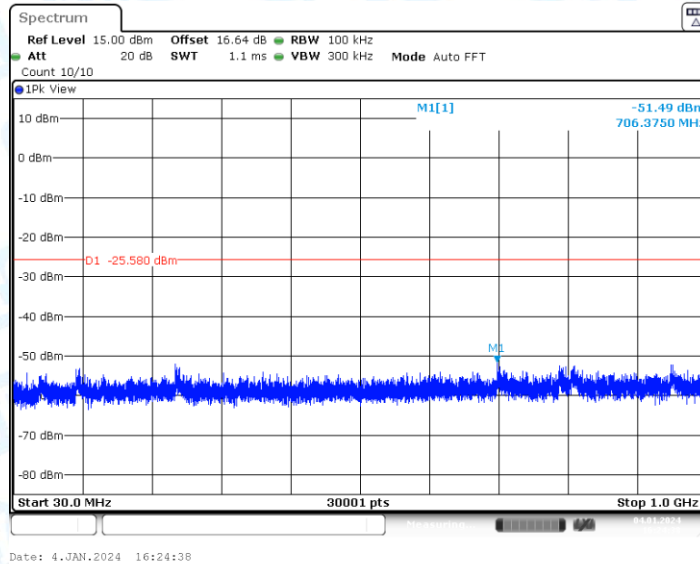
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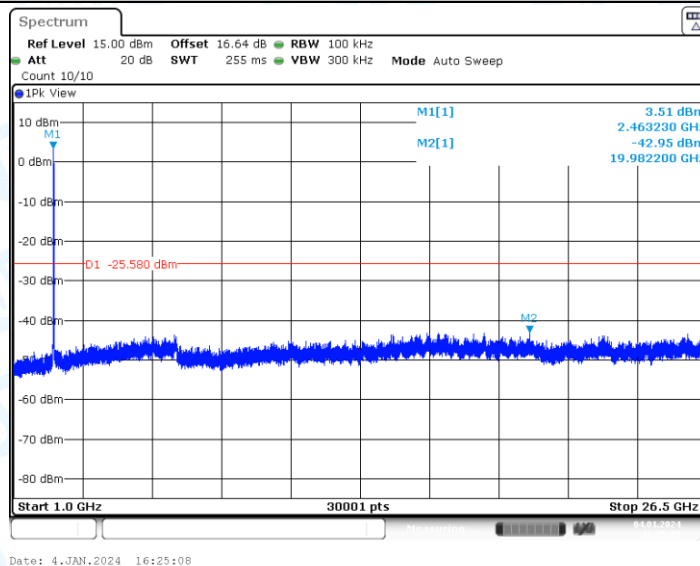
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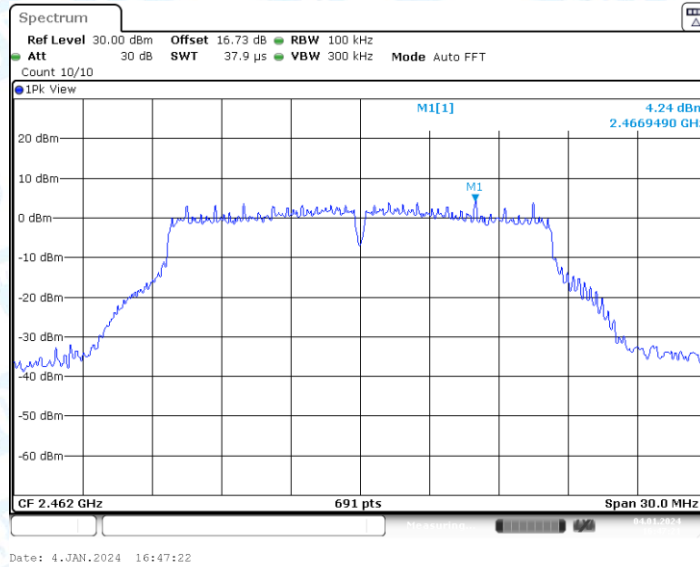
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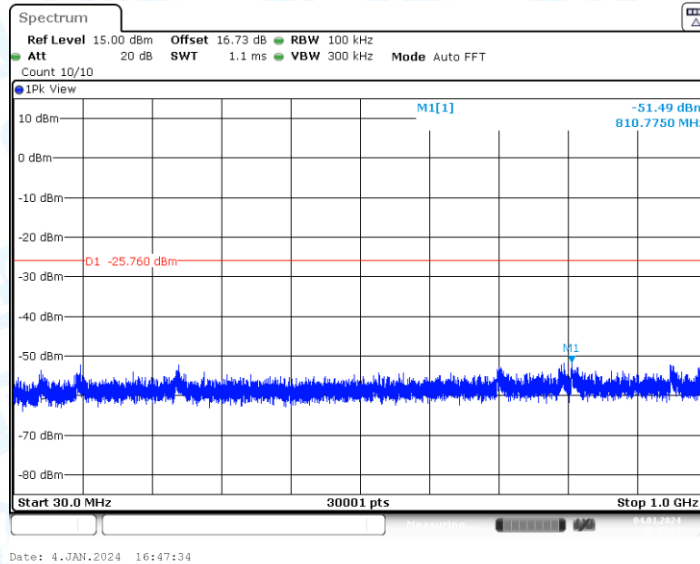
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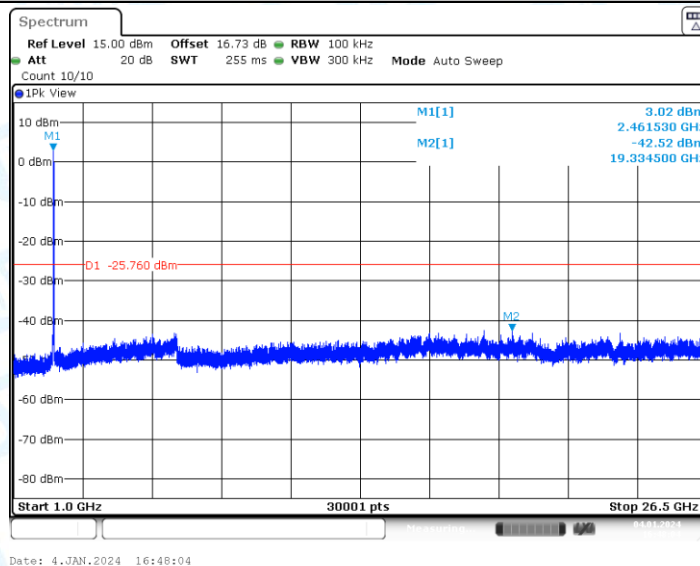
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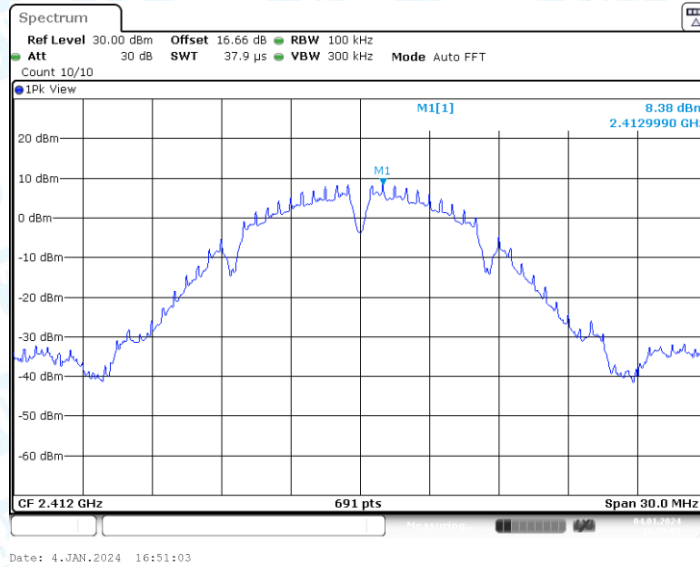
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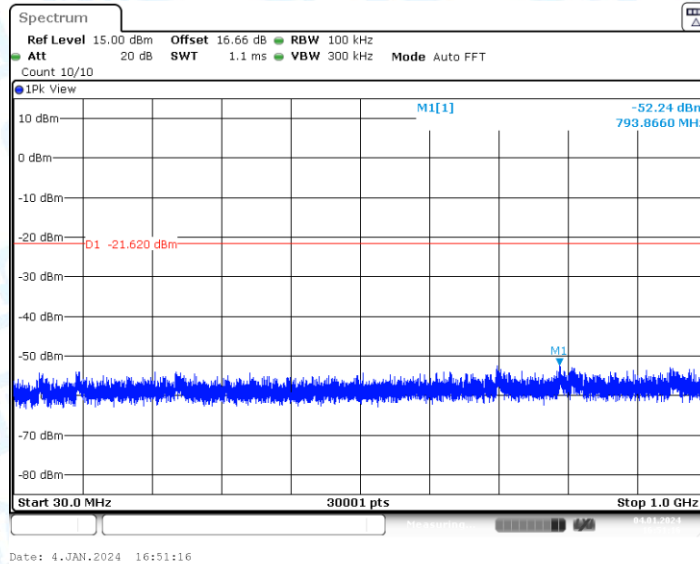
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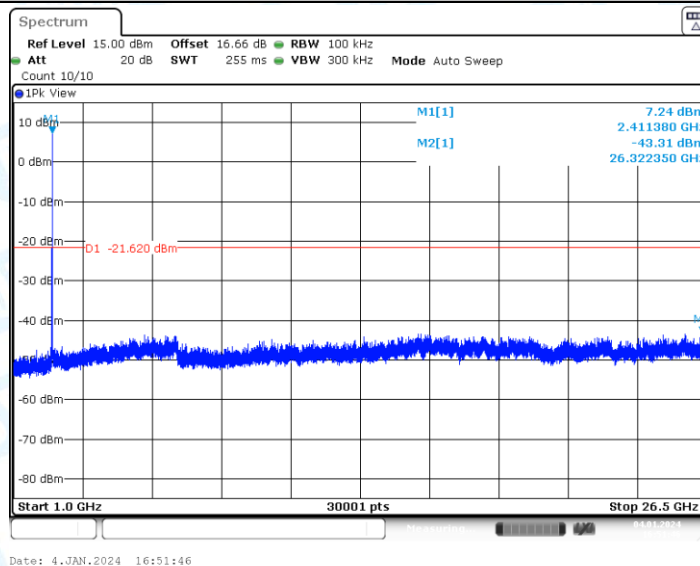
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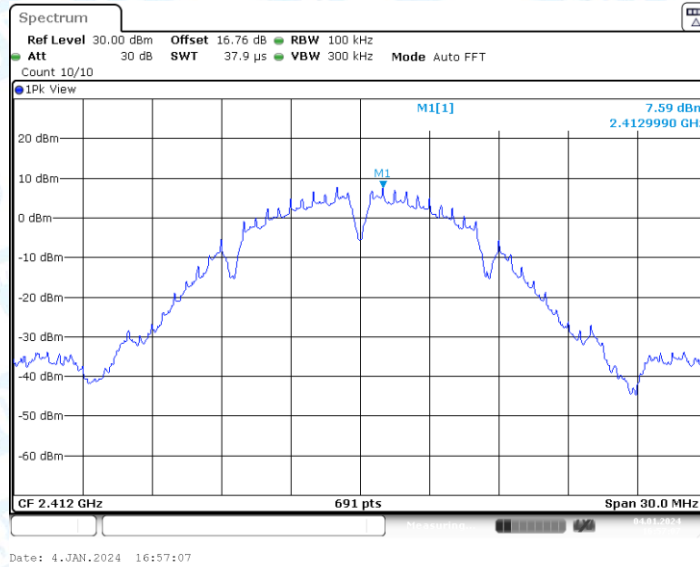
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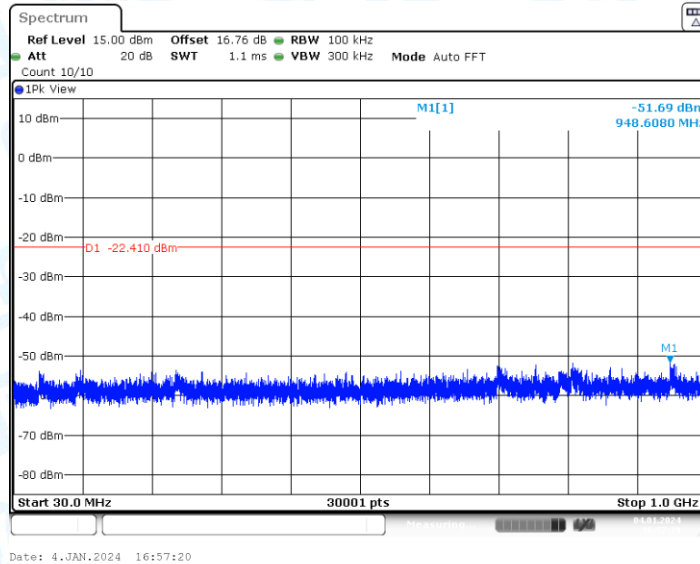
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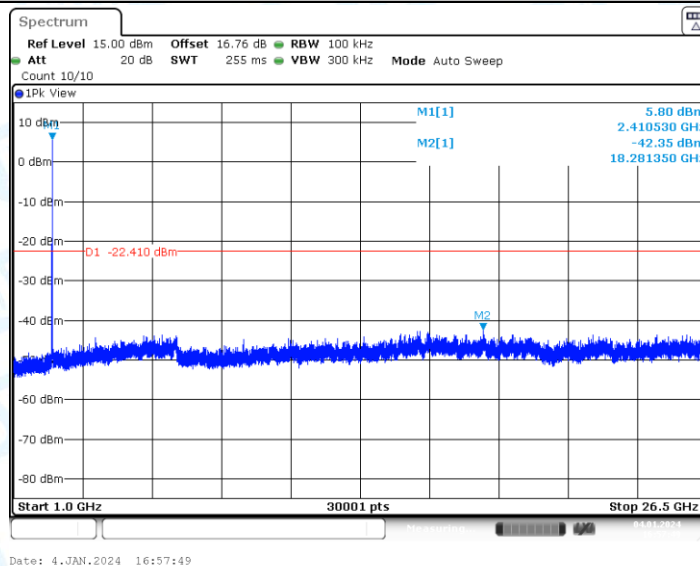
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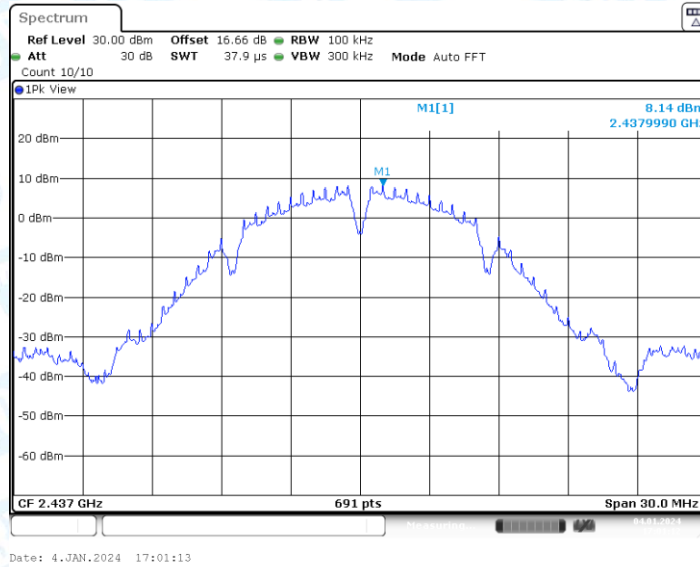
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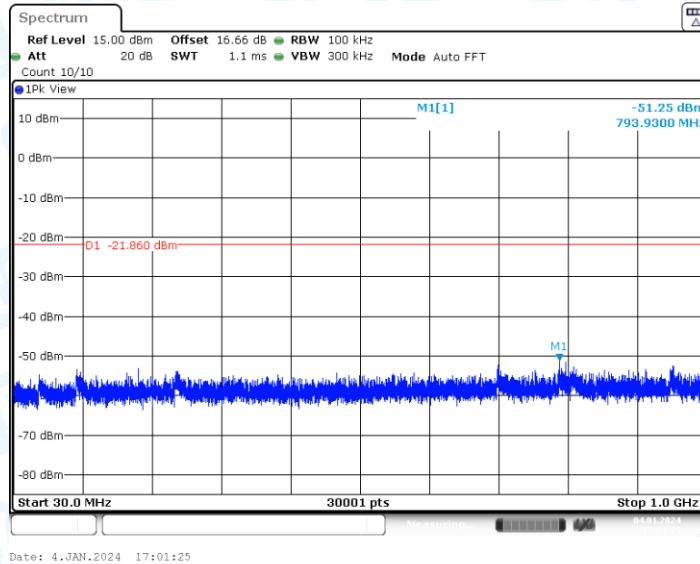
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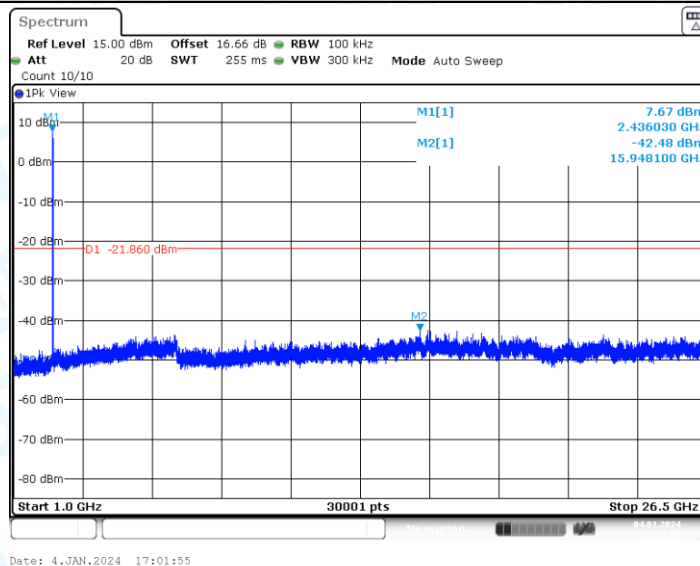
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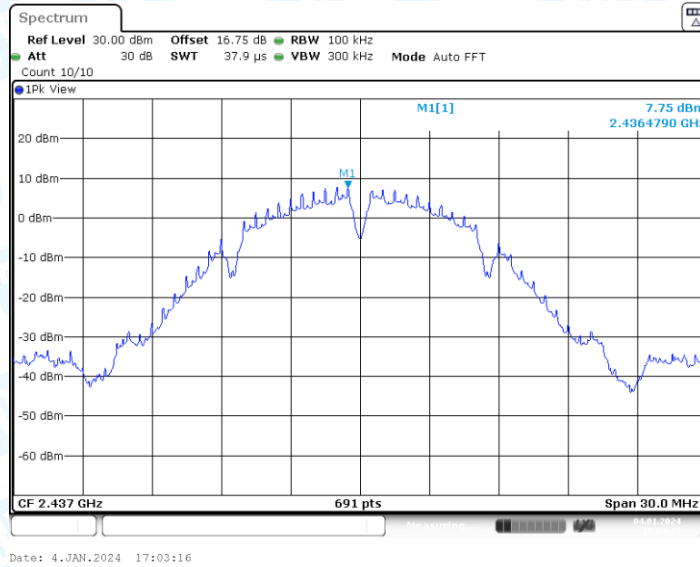
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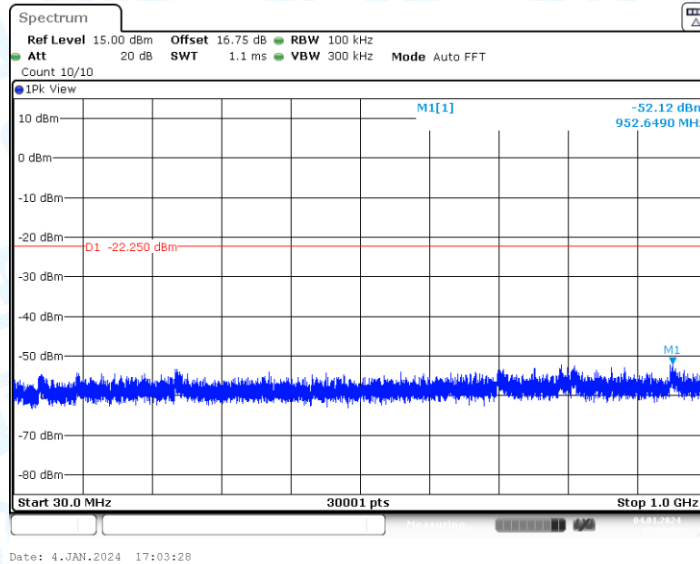
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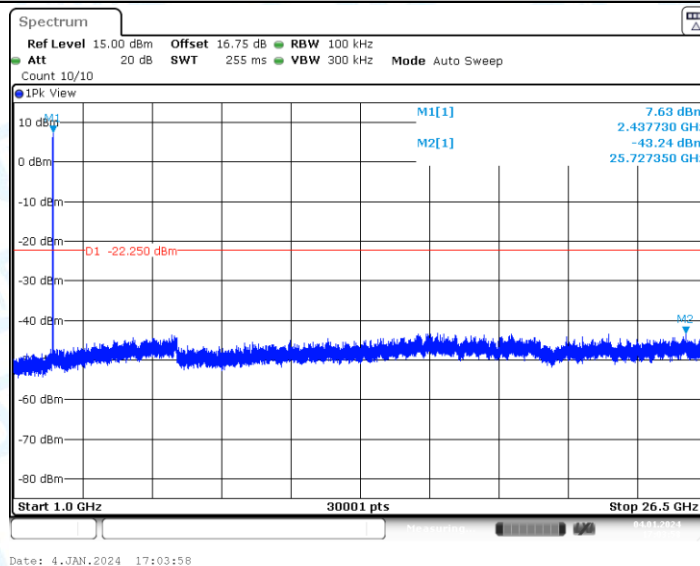
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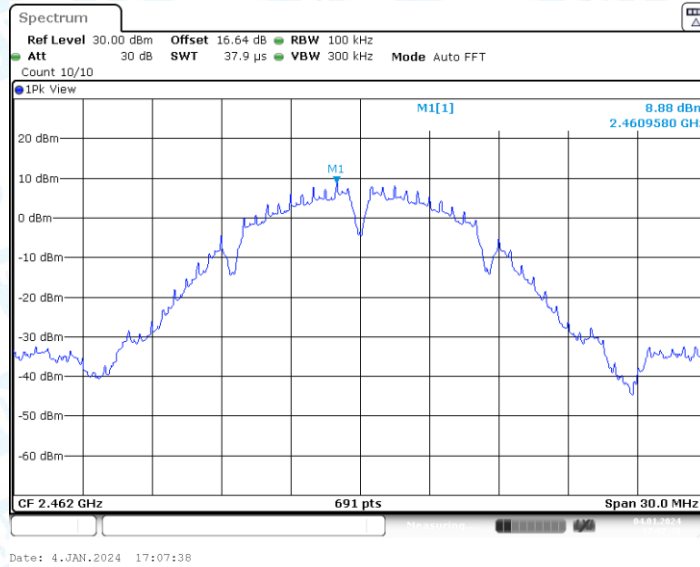
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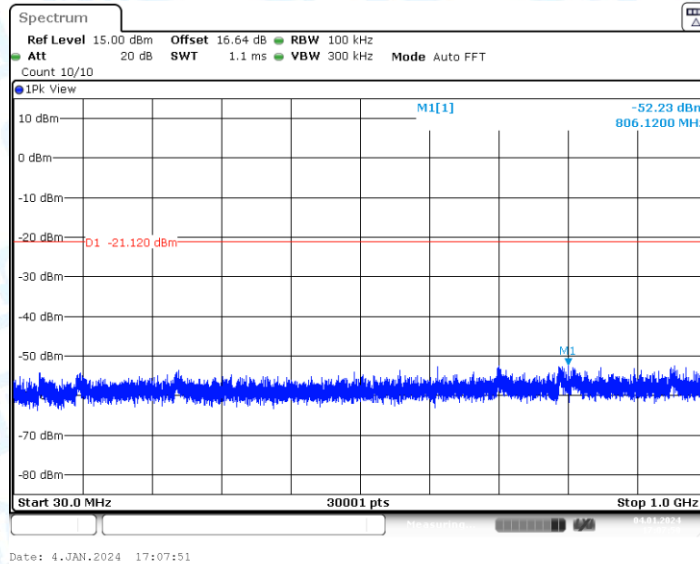
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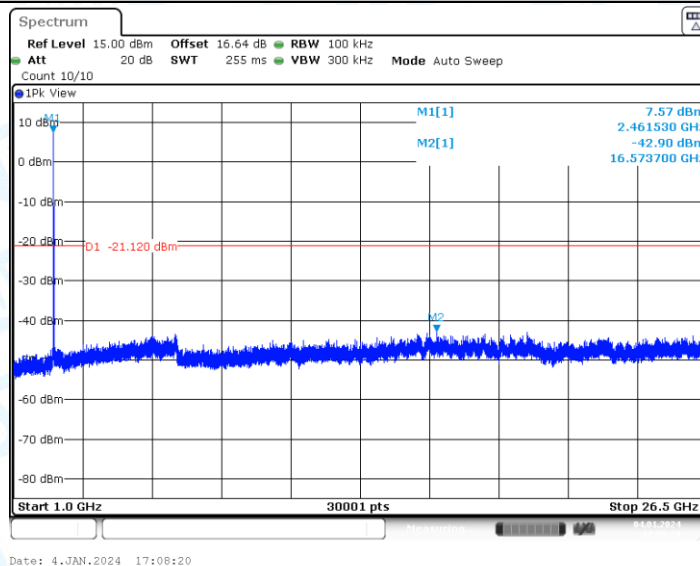
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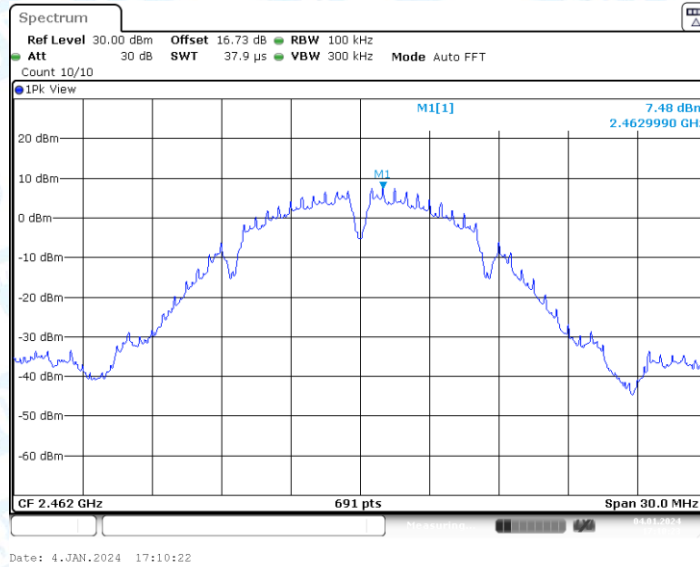
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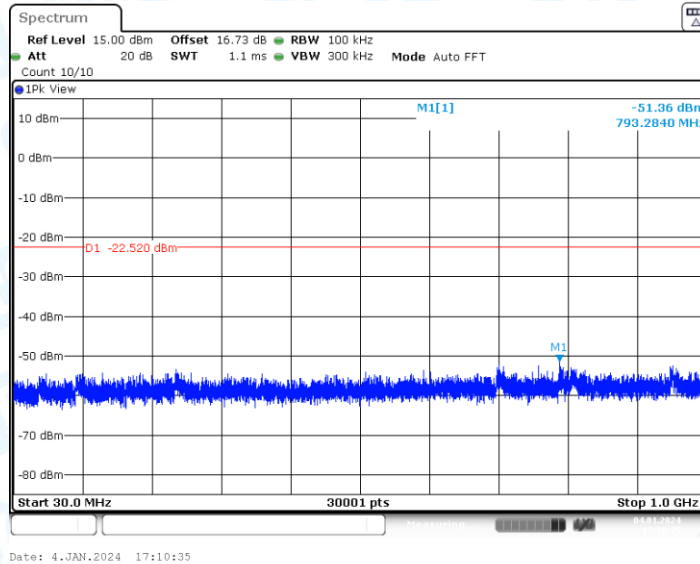
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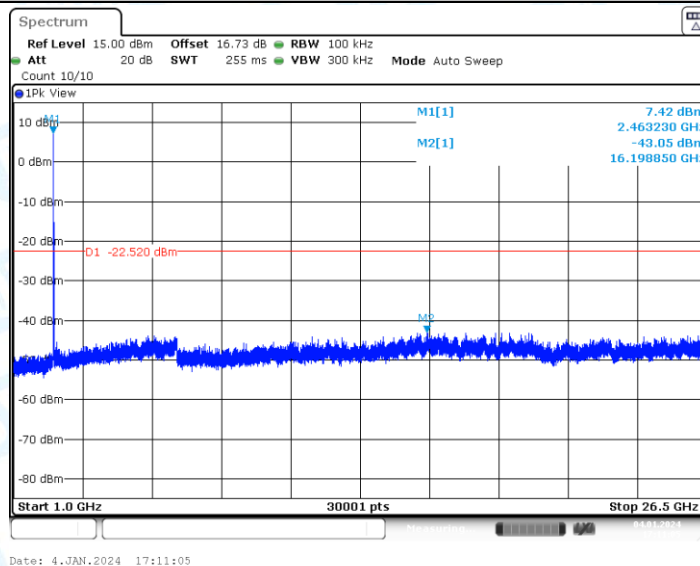
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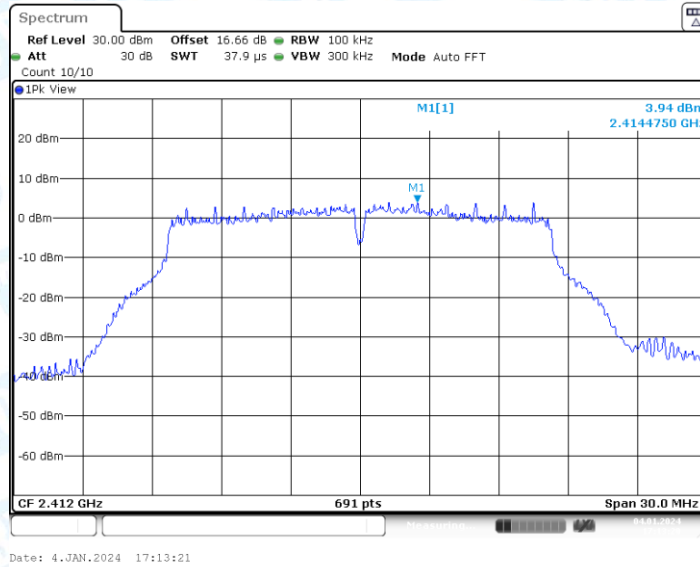
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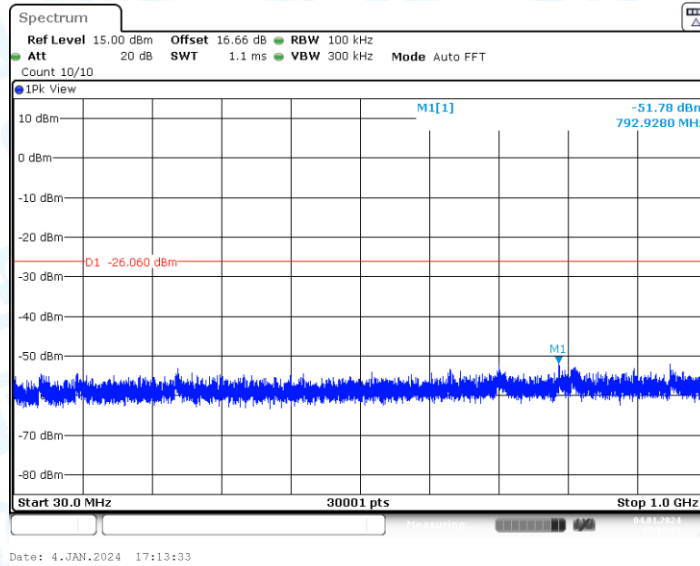
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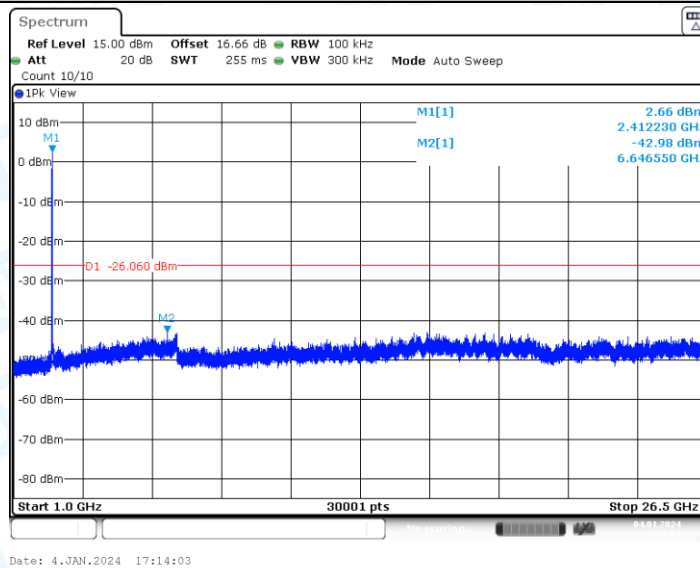
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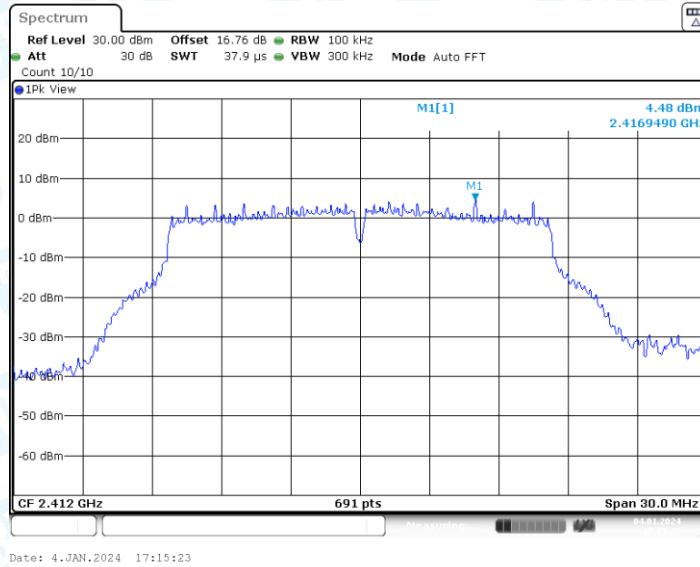
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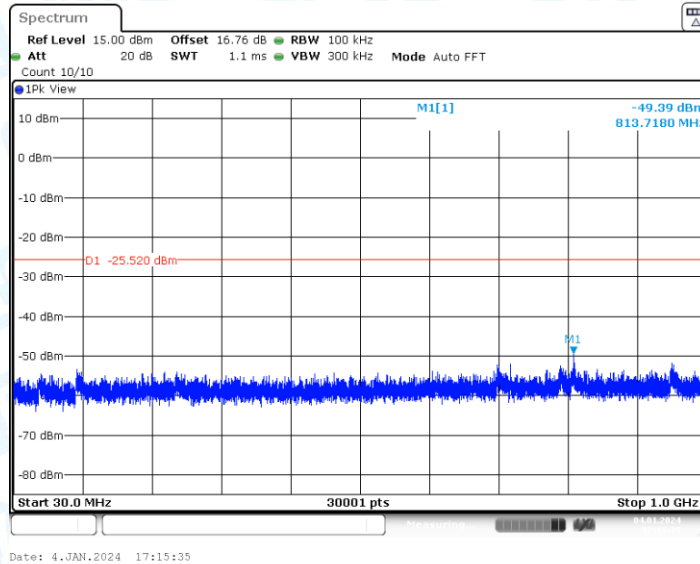
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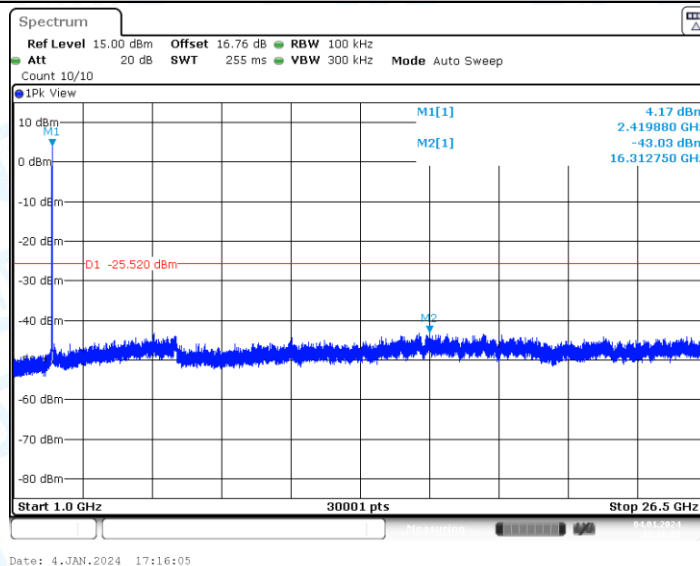
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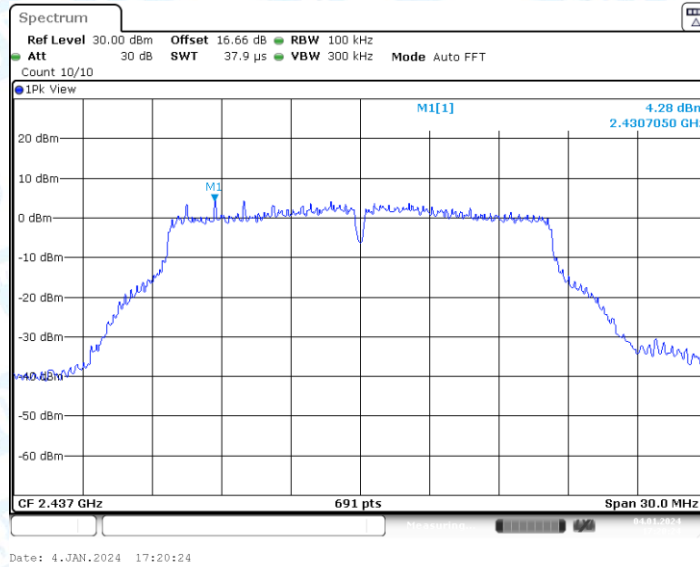
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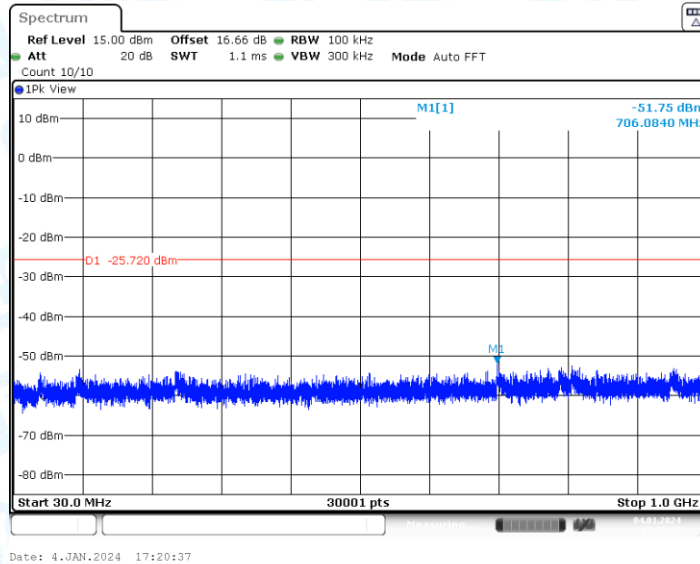
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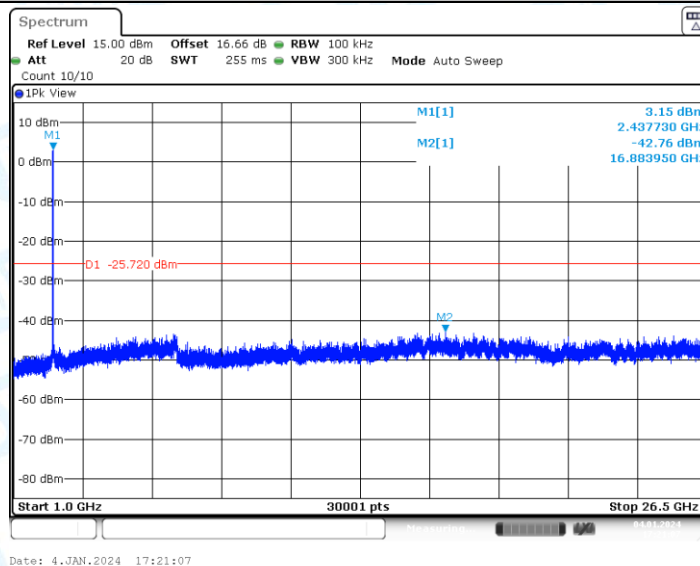
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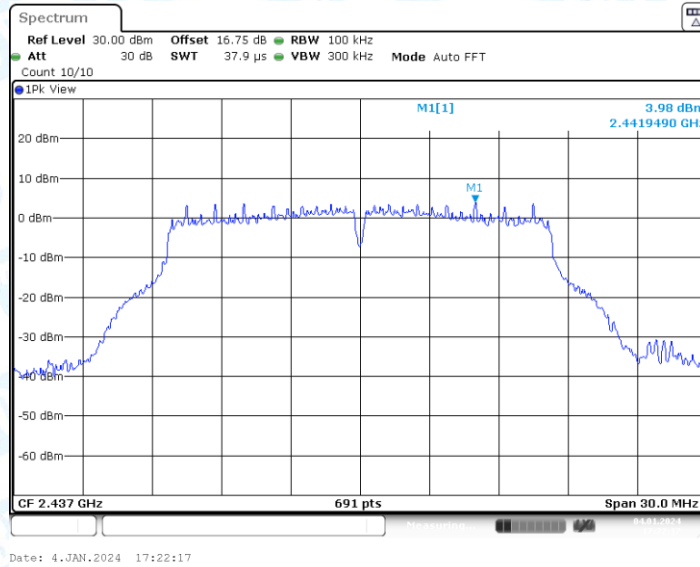
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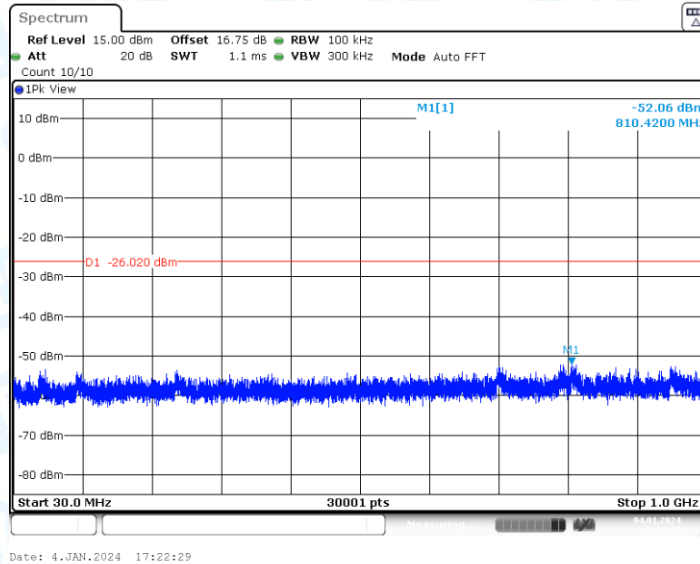
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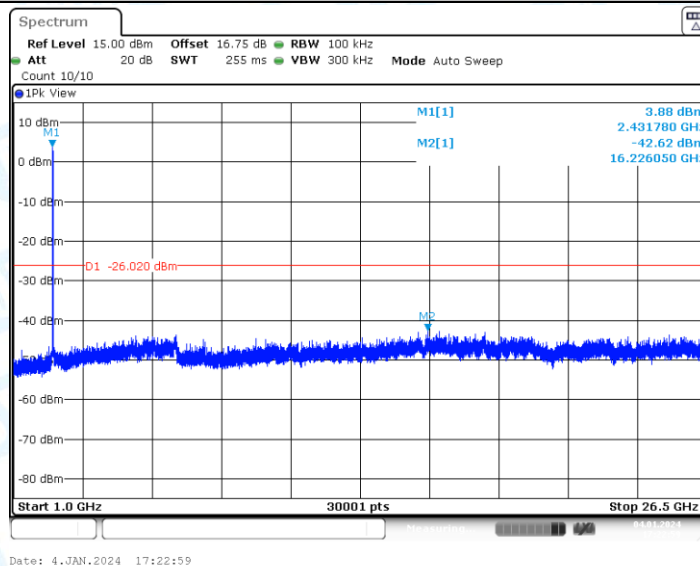
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11G-CDD_Ant2_2437_30~1000



11G-CDD_Ant2_2437_1000~26500



11G-CDD_Ant1_2462_0~Reference