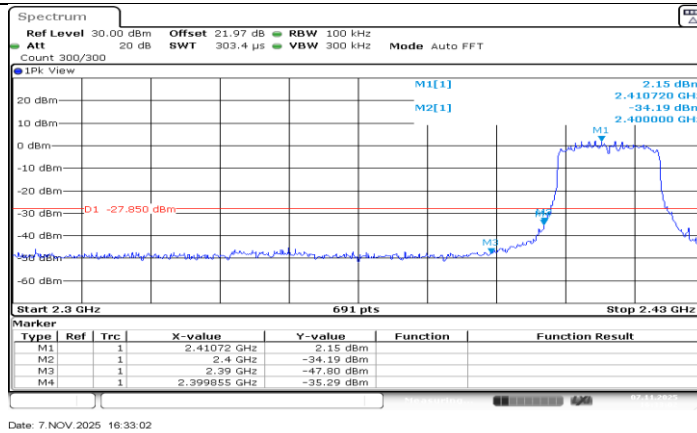
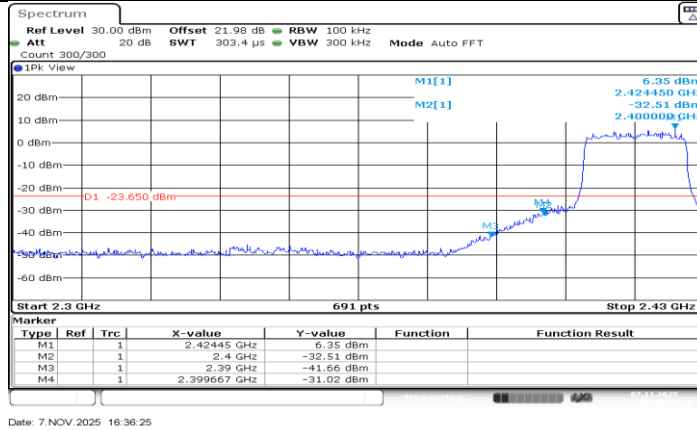
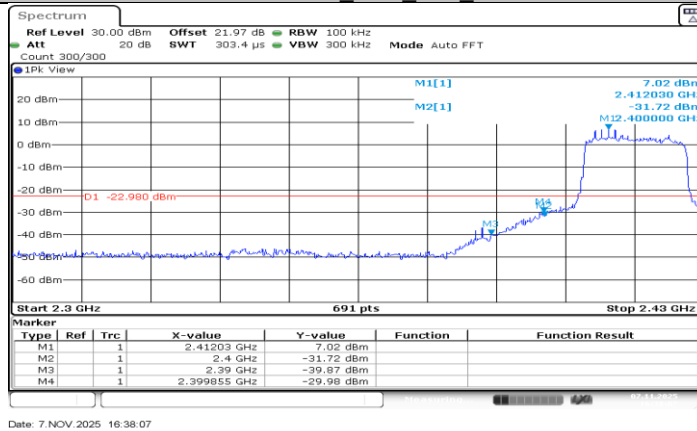




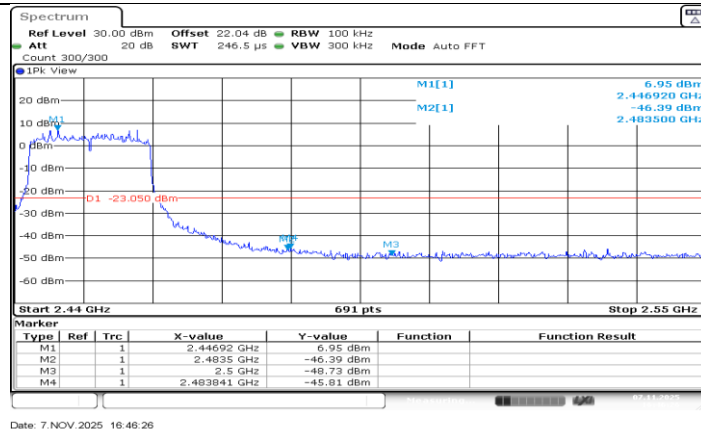
11AX20MIMO_Ant2_Low_2412



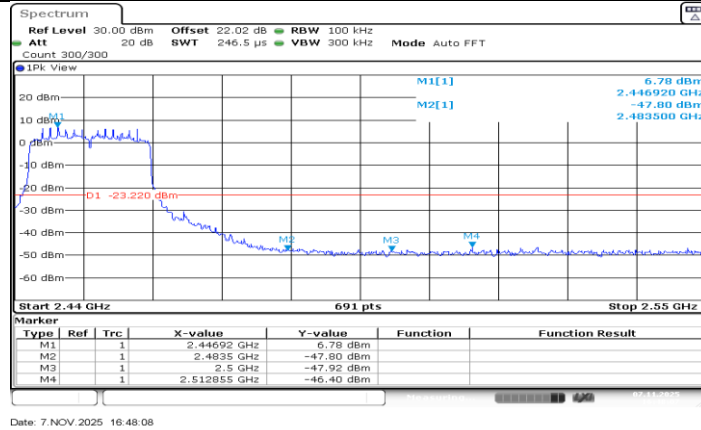
11AX20MIMO_Ant1_Low_2417



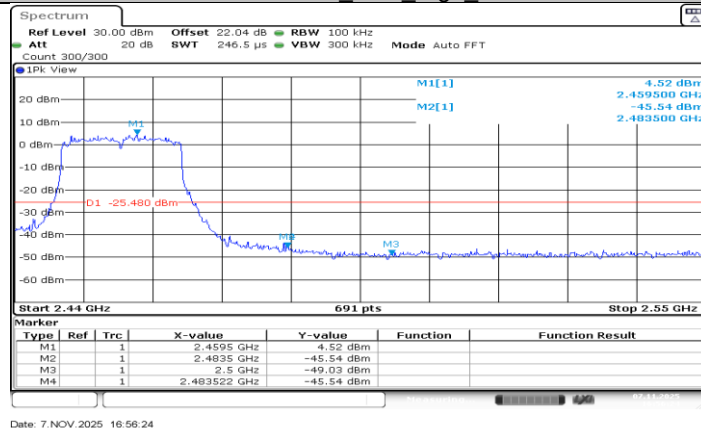
11AX20MIMO_Ant2_Low_2417



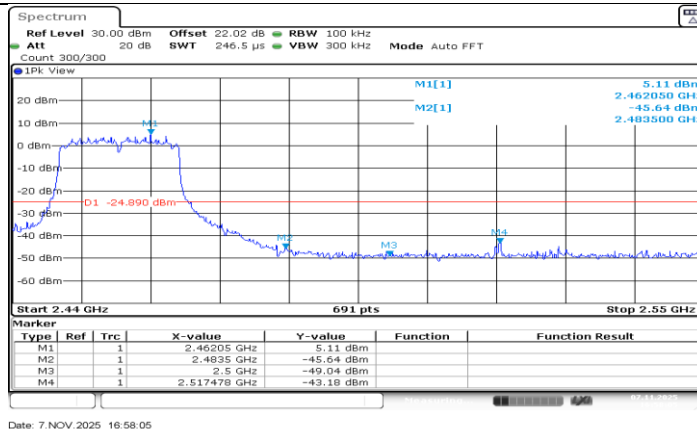
11AX20MIMO_Ant1_High_2452



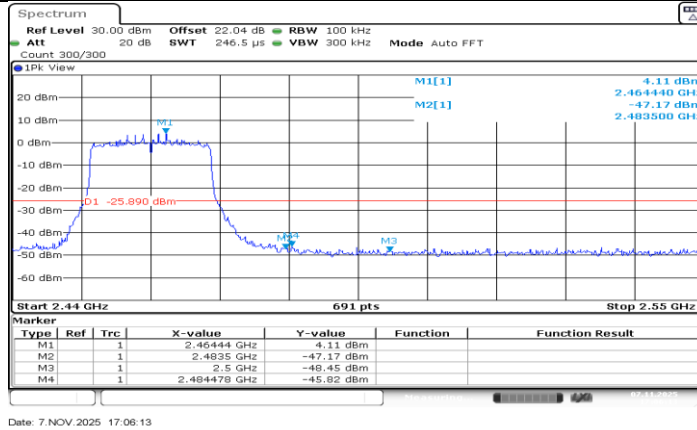
11AX20MIMO_Ant2_High_2452



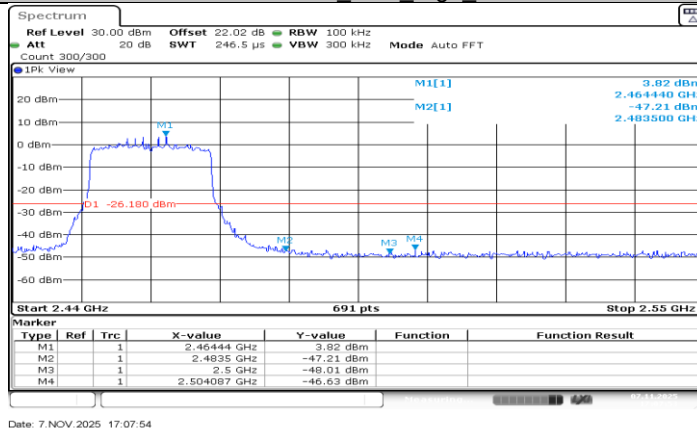
11AX20MIMO_Ant1_High_2457



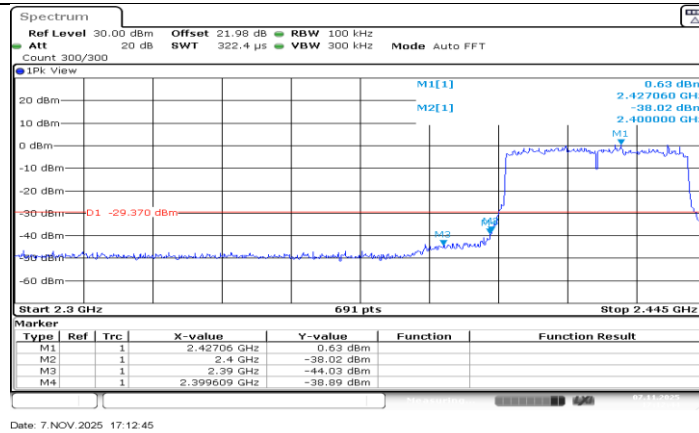
11AX20MIMO_Ant2_High_2457



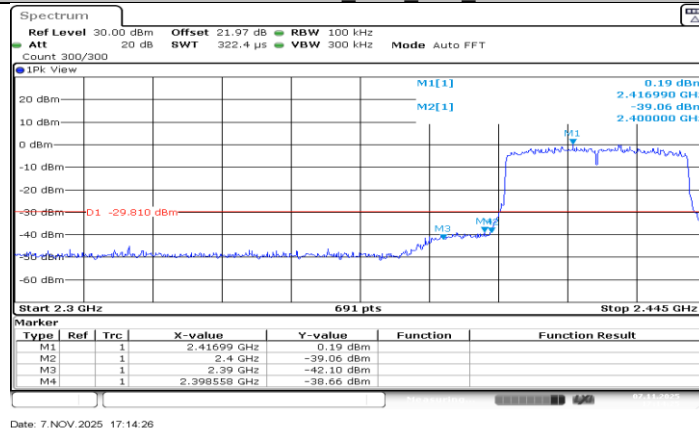
11AX20MIMO_Ant1_High_2462



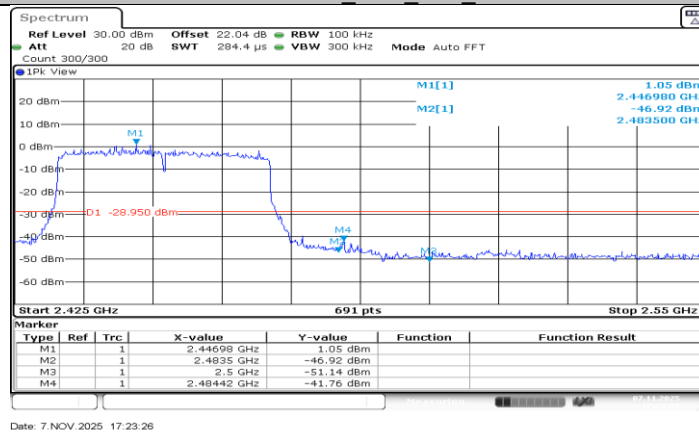
11AX20MIMO_Ant2_High_2462



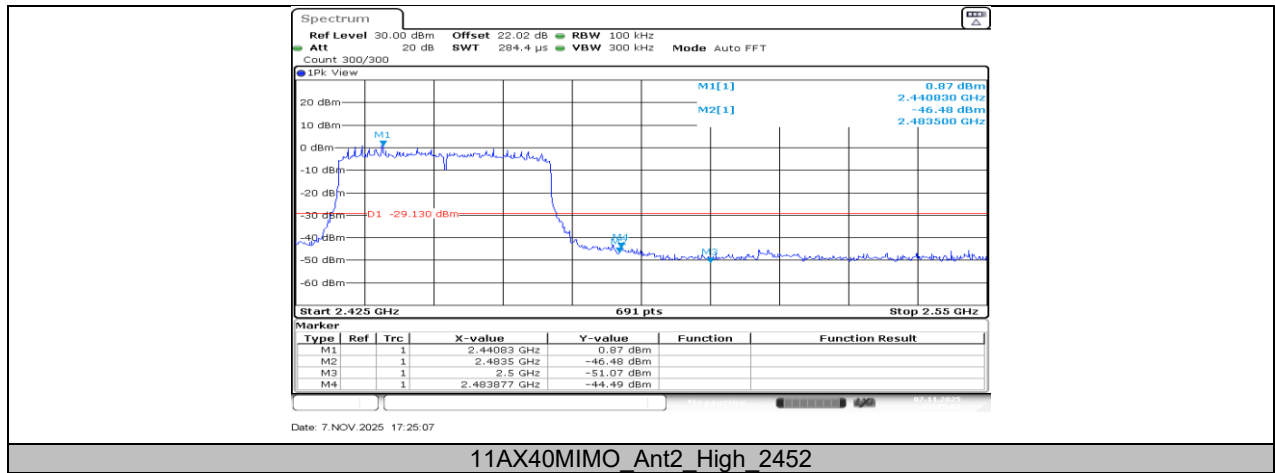
11AX40MIMO_Ant1_Low_2422



11AX40MIMO_Ant2_Low_2422



11AX40MIMO_Ant1_High_2452



11.6. APPENDIX F: CONDUCTED SPURIOUS EMISSION

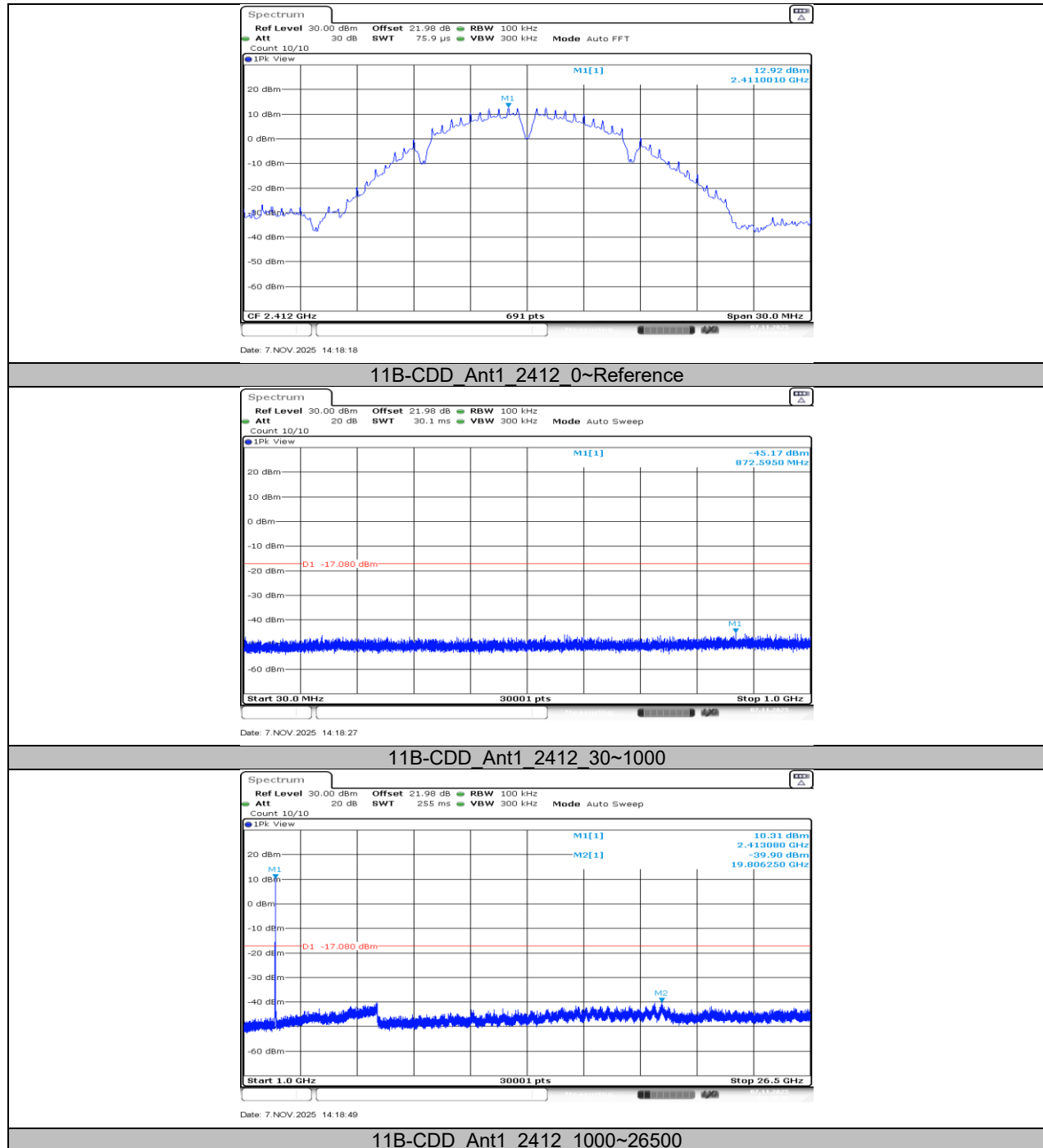
11.6.1. Test Result

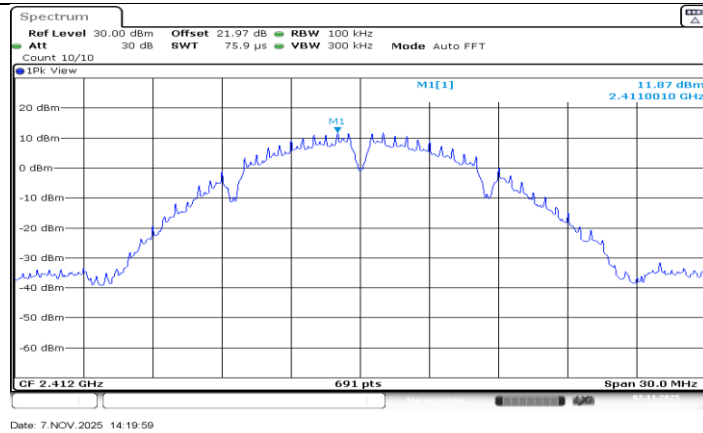
Test Mode	Antenna	Frequency[MHz]	FreqRange [Mhz]	Result [dBm]	Limit [dBm]	Verdict
11B-CDD	Ant1	2412	Reference	12.92	---	PASS
			30~1000	-45.17	≤-17.08	PASS
			1000~26500	-39.9	≤-17.08	PASS
	Ant2	2412	Reference	11.87	---	PASS
			30~1000	-45.54	≤-18.13	PASS
			1000~26500	-40.6	≤-18.13	PASS
	Ant1	2437	Reference	14.36	---	PASS
			30~1000	-45.21	≤-15.64	PASS
			1000~26500	-40.43	≤-15.64	PASS
	Ant2	2437	Reference	12.87	---	PASS
			30~1000	-45.18	≤-17.13	PASS
			1000~26500	-40.04	≤-17.13	PASS
	Ant1	2457	Reference	13.06	---	PASS
			30~1000	-45.56	≤-16.94	PASS
			1000~26500	-40.65	≤-16.94	PASS
	Ant2	2457	Reference	12.43	---	PASS
			30~1000	-45.39	≤-17.57	PASS
			1000~26500	-40.54	≤-17.57	PASS
	Ant1	2462	Reference	12.23	---	PASS
			30~1000	-45.5	≤-17.77	PASS
			1000~26500	-40.31	≤-17.77	PASS
	Ant2	2462	Reference	11.56	---	PASS
			30~1000	-45.4	≤-18.44	PASS
			1000~26500	-40.15	≤-18.44	PASS
11G-CDD	Ant1	2412	Reference	5.76	---	PASS
			30~1000	-45.28	≤-24.24	PASS
			1000~26500	-39.92	≤-24.24	PASS
	Ant2	2412	Reference	5.24	---	PASS
			30~1000	-45.07	≤-24.76	PASS
			1000~26500	-40.75	≤-24.76	PASS
	Ant1	2417	Reference	7.82	---	PASS
			30~1000	-45.14	≤-22.18	PASS
			1000~26500	-40.23	≤-22.18	PASS
	Ant2	2417	Reference	6.83	---	PASS
			30~1000	-45.2	≤-23.17	PASS
			1000~26500	-40.51	≤-23.17	PASS
	Ant1	2437	Reference	9.26	---	PASS
			30~1000	-45.15	≤-20.74	PASS
			1000~26500	-40.35	≤-20.74	PASS
	Ant2	2437	Reference	8.30	---	PASS
			30~1000	-45.8	≤-21.7	PASS
			1000~26500	-40.32	≤-21.7	PASS
	Ant1	2452	Reference	7.76	---	PASS
			30~1000	-45.56	≤-22.24	PASS
			1000~26500	-40.22	≤-22.24	PASS
	Ant2	2452	Reference	7.39	---	PASS
			30~1000	-45.57	≤-22.61	PASS
			1000~26500	-39.99	≤-22.61	PASS
	Ant1	2457	Reference	7.29	---	PASS
			30~1000	-45.12	≤-22.71	PASS
			1000~26500	-40.19	≤-22.71	PASS
	Ant2	2457	Reference	6.82	---	PASS
			30~1000	-45.73	≤-23.18	PASS
			1000~26500	-39.93	≤-23.18	PASS
	Ant1	2462	Reference	5.66	---	PASS

	Ant2	2462	30~1000	-45.44	≤ -24.34	PASS
			1000~26500	-40.45	≤ -24.34	PASS
			Reference	4.84	---	PASS
			30~1000	-45.48	≤ -25.16	PASS
			1000~26500	-40.24	≤ -25.16	PASS
			Reference	5.88	---	PASS
11N20MIMO	Ant1	2412	30~1000	-45.66	≤ -24.12	PASS
			1000~26500	-40.68	≤ -24.12	PASS
			Reference	4.97	---	PASS
	Ant2	2412	30~1000	-45.02	≤ -25.03	PASS
			1000~26500	-40.71	≤ -25.03	PASS
			Reference	7.65	---	PASS
	Ant1	2417	30~1000	-45.19	≤ -22.35	PASS
			1000~26500	-39.97	≤ -22.35	PASS
			Reference	5.22	---	PASS
	Ant2	2417	30~1000	-45.33	≤ -24.78	PASS
			1000~26500	-39.94	≤ -24.78	PASS
			Reference	9.41	---	PASS
	Ant1	2437	30~1000	-45.81	≤ -20.59	PASS
			1000~26500	-39.4	≤ -20.59	PASS
			Reference	8.81	---	PASS
	Ant2	2437	30~1000	-45.61	≤ -21.19	PASS
			1000~26500	-39.96	≤ -21.19	PASS
			Reference	7.16	---	PASS
	Ant1	2457	30~1000	-45.64	≤ -22.84	PASS
			1000~26500	-40.11	≤ -22.84	PASS
			Reference	7.85	---	PASS
	Ant2	2457	30~1000	-44.55	≤ -22.15	PASS
			1000~26500	-39.72	≤ -22.15	PASS
			Reference	5.54	---	PASS
	Ant1	2462	30~1000	-45.24	≤ -24.46	PASS
			1000~26500	-40.4	≤ -24.46	PASS
			Reference	4.81	---	PASS
	Ant2	2462	30~1000	-45.67	≤ -25.19	PASS
			1000~26500	-40.18	≤ -25.19	PASS
			Reference	1.48	---	PASS
11N40MIMO	Ant1	2422	30~1000	-45.09	≤ -28.52	PASS
			1000~26500	-40.17	≤ -28.52	PASS
			Reference	0.92	---	PASS
	Ant2	2422	30~1000	-45.8	≤ -29.08	PASS
			1000~26500	-40.14	≤ -29.08	PASS
			Reference	2.15	---	PASS
	Ant1	2427	30~1000	-45.43	≤ -27.85	PASS
			1000~26500	-39.21	≤ -27.85	PASS
			Reference	2.43	---	PASS
	Ant2	2427	30~1000	-45.55	≤ -27.57	PASS
			1000~26500	-40.5	≤ -27.57	PASS
			Reference	1.86	---	PASS
	Ant1	2437	30~1000	-45.44	≤ -28.14	PASS
			1000~26500	-40.23	≤ -28.14	PASS
			Reference	2.28	---	PASS
	Ant2	2437	30~1000	-45.37	≤ -27.72	PASS
			1000~26500	-40.27	≤ -27.72	PASS
			Reference	2.84	---	PASS
	Ant1	2447	30~1000	-45.22	≤ -27.16	PASS
			1000~26500	-39.93	≤ -27.16	PASS
			Reference	3.04	---	PASS
	Ant2	2447	30~1000	-45.31	≤ -26.96	PASS
			1000~26500	-40.22	≤ -26.96	PASS
			Reference	1.15	---	PASS
	Ant1	2452	Reference	1.15	---	PASS

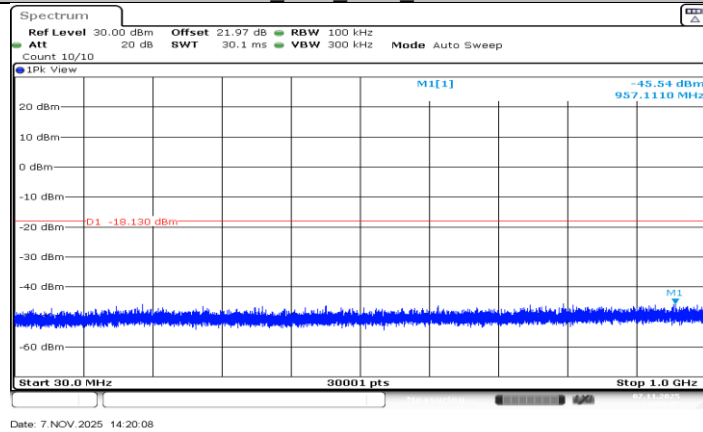
			30~1000	-44.33	≤ -28.85	PASS
			1000~26500	-40.8	≤ -28.85	PASS
	Ant2	2452	Reference	1.58	---	PASS
			30~1000	-44.97	≤ -28.42	PASS
			1000~26500	-39.36	≤ -28.42	PASS
			Reference	4.15	---	PASS
	Ant1	2412	30~1000	-45.33	≤ -25.85	PASS
			1000~26500	-40.41	≤ -25.85	PASS
	Ant2	2412	Reference	3.28	---	PASS
			30~1000	-45.75	≤ -26.72	PASS
			1000~26500	-40.73	≤ -26.72	PASS
			Reference	7.66	---	PASS
	Ant1	2417	30~1000	-45.26	≤ -22.34	PASS
			1000~26500	-40.35	≤ -22.34	PASS
	Ant2	2417	Reference	6.86	---	PASS
			30~1000	-45.32	≤ -23.14	PASS
			1000~26500	-40.03	≤ -23.14	PASS
			Reference	8.37	---	PASS
	Ant1	2437	30~1000	-45.36	≤ -21.63	PASS
			1000~26500	-40.7	≤ -21.63	PASS
	Ant2	2437	Reference	7.55	---	PASS
			30~1000	-45.25	≤ -22.45	PASS
			1000~26500	-40.53	≤ -22.45	PASS
			Reference	7.08	---	PASS
	Ant1	2452	30~1000	-45.77	≤ -22.92	PASS
			1000~26500	-40.6	≤ -22.92	PASS
	Ant2	2452	Reference	6.86	---	PASS
			30~1000	-45.41	≤ -23.14	PASS
			1000~26500	-40.02	≤ -23.14	PASS
			Reference	6.17	---	PASS
	Ant1	2457	30~1000	-45.38	≤ -23.83	PASS
			1000~26500	-40.24	≤ -23.83	PASS
	Ant2	2457	Reference	5.82	---	PASS
			30~1000	-45.06	≤ -24.18	PASS
			1000~26500	-40.27	≤ -24.18	PASS
			Reference	4.49	---	PASS
	Ant1	2462	30~1000	-45.43	≤ -25.51	PASS
			1000~26500	-40.61	≤ -25.51	PASS
	Ant2	2462	Reference	3.45	---	PASS
			30~1000	-44.8	≤ -26.55	PASS
			1000~26500	-40.74	≤ -26.55	PASS
	Ant1	2422	Reference	1.31	---	PASS
			30~1000	-45.06	≤ -28.69	PASS
			1000~26500	-39.69	≤ -28.69	PASS
			Reference	1.40	---	PASS
	Ant2	2422	30~1000	-44.71	≤ -28.6	PASS
			1000~26500	-36.51	≤ -28.6	PASS
	Ant1	2437	Reference	1.14	---	PASS
			30~1000	-45.53	≤ -28.86	PASS
			1000~26500	-39.86	≤ -28.86	PASS
			Reference	2.69	---	PASS
	Ant2	2437	30~1000	-45.64	≤ -27.31	PASS
			1000~26500	-39.28	≤ -27.31	PASS
	Ant1	2452	Reference	1.13	---	PASS
			30~1000	-45.64	≤ -28.87	PASS
			1000~26500	-39.91	≤ -28.87	PASS
			Reference	0.80	---	PASS
	Ant2	2452	30~1000	-45.31	≤ -29.2	PASS
			1000~26500	-40.01	≤ -29.2	PASS

11.6.2. Test Graphs

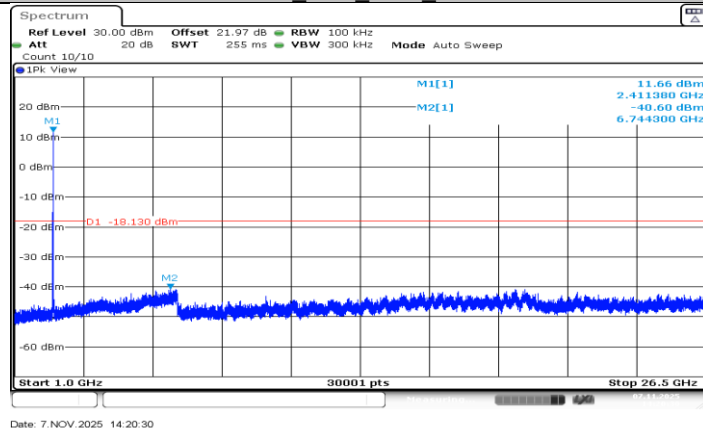




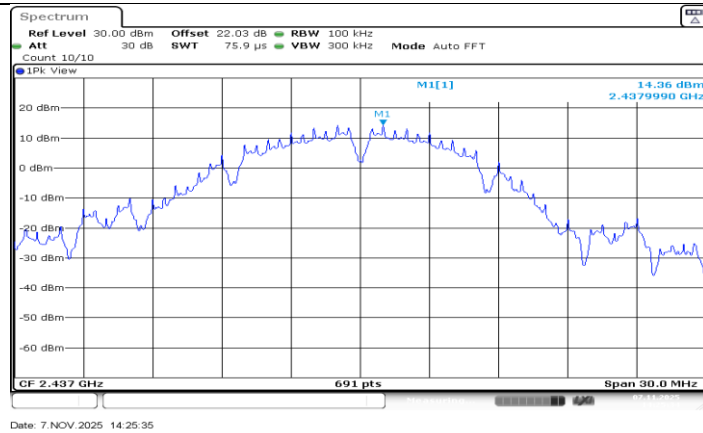
11B-CDD_Ant2_2412_0~Reference



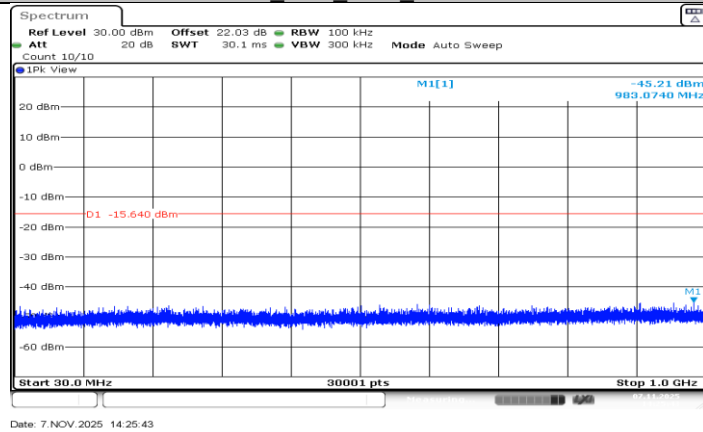
11B-CDD_Ant2_2412_30~1000



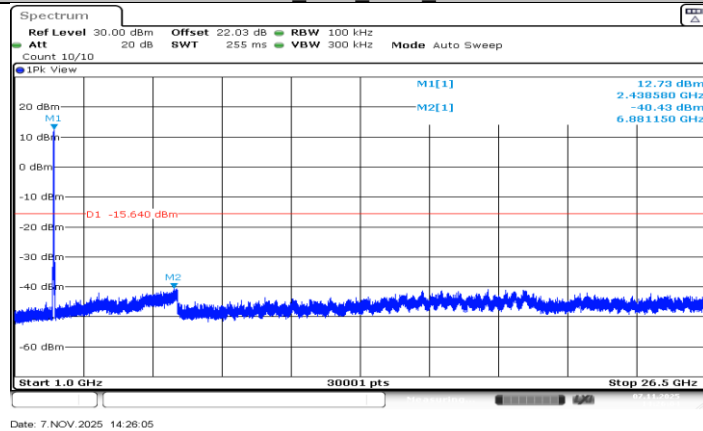
11B-CDD_Ant2_2412_1000~26500



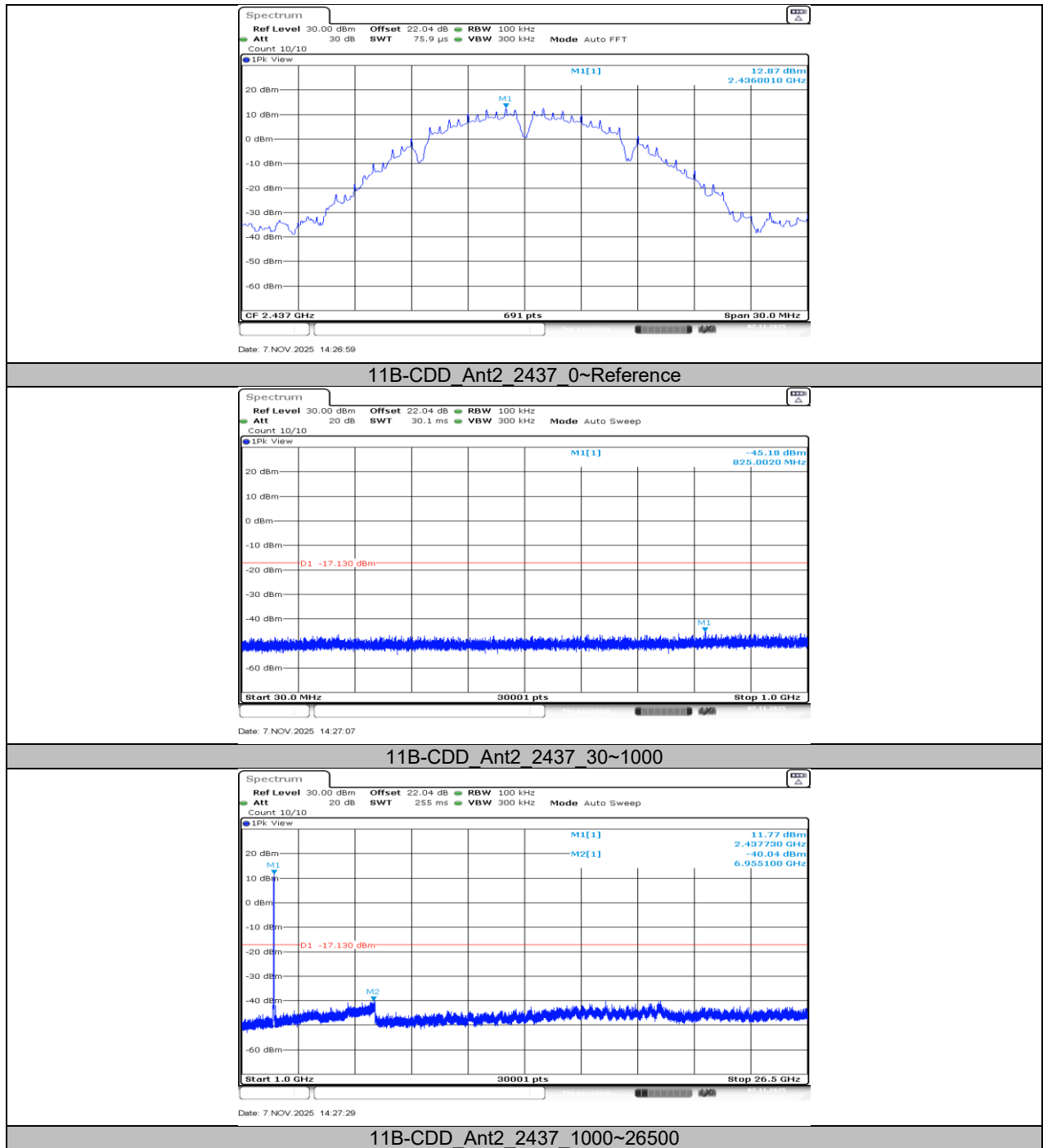
11B-CDD_Ant1_2437_0~Reference

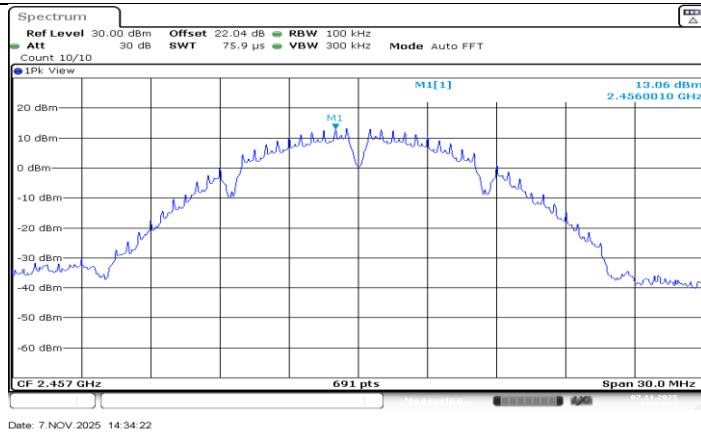


11B-CDD_Ant1_2437_30~1000

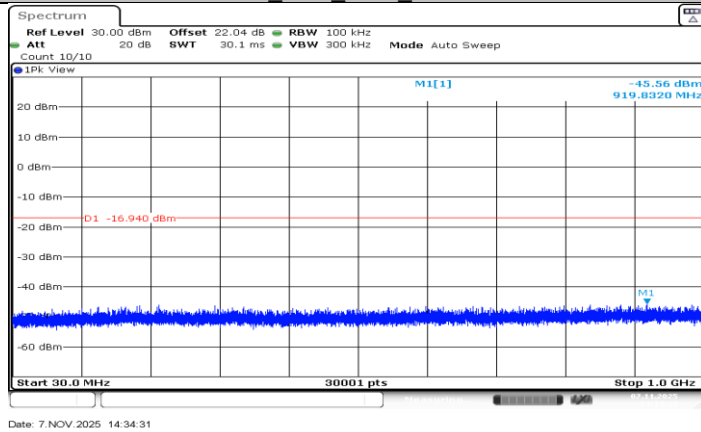


11B-CDD_Ant1_2437_1000~26500

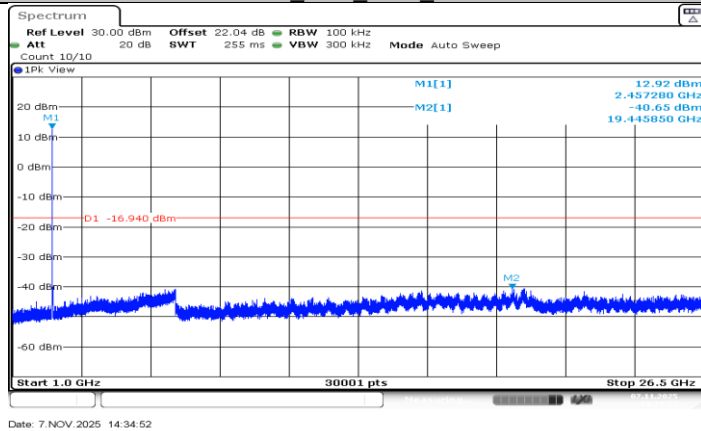




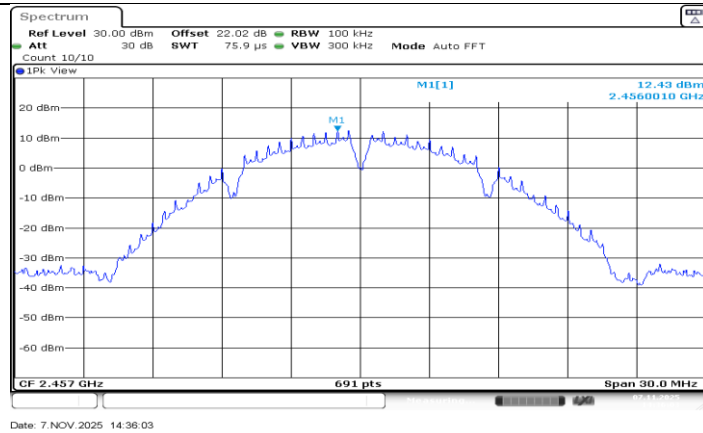
11B-CDD_Ant1_2457_0~Reference



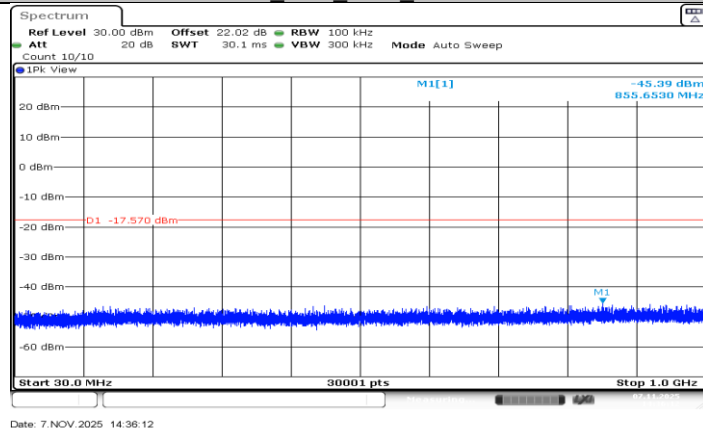
11B-CDD_Ant1_2457_30~1000



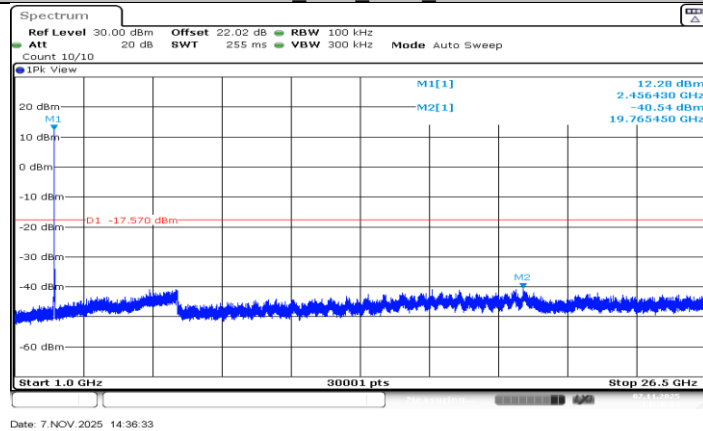
11B-CDD_Ant1_2457_1000~26500



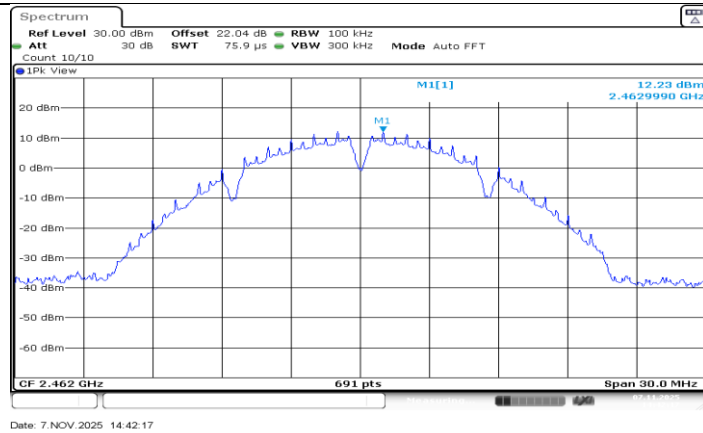
11B-CDD_Ant2_2457_0~Reference



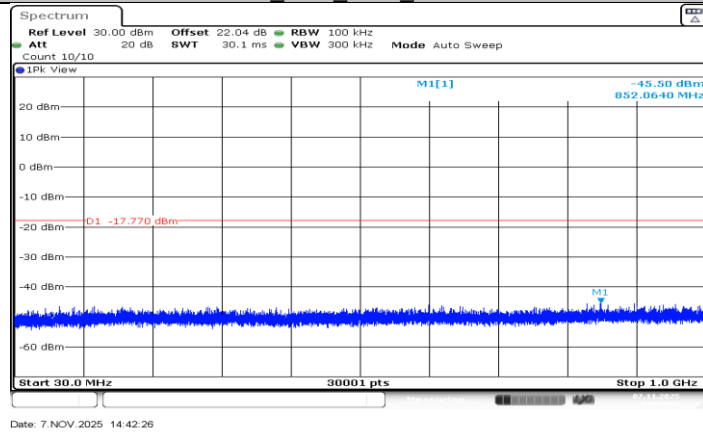
11B-CDD_Ant2_2457_30~1000



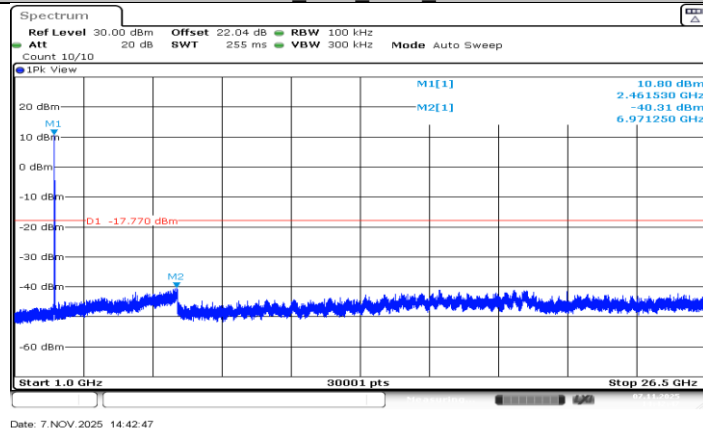
11B-CDD_Ant2_2457_1000~26500



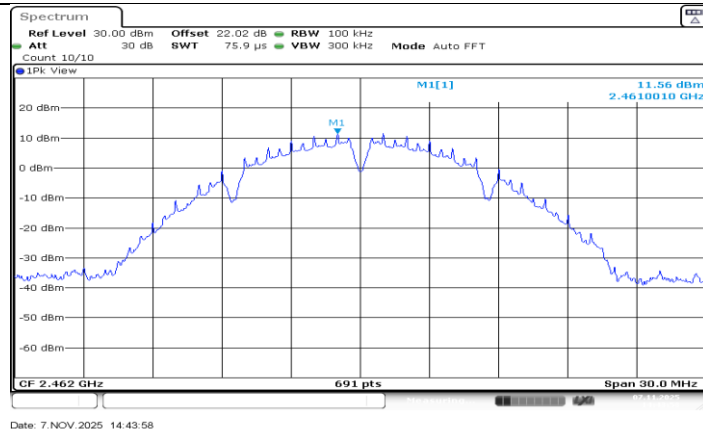
11B-CDD_Ant1_2462_0~Reference



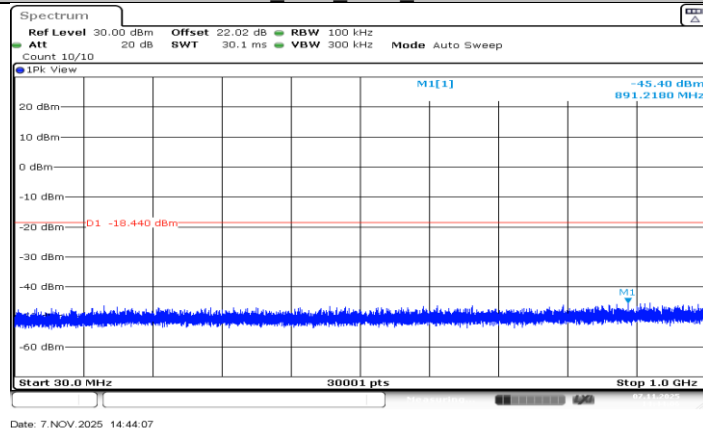
11B-CDD_Ant1_2462_30~1000



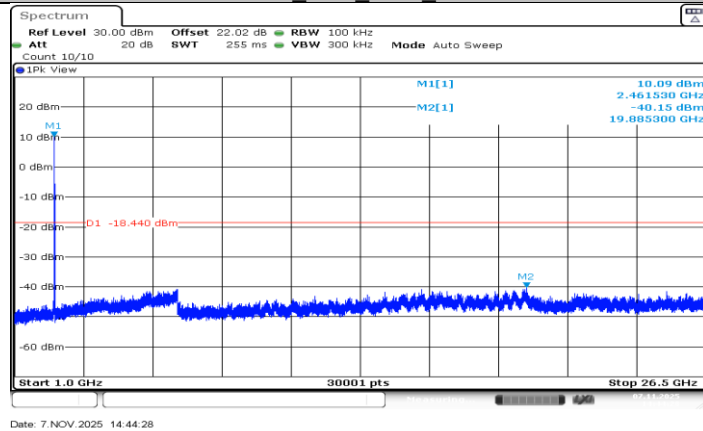
11B-CDD_Ant1_2462_1000~26500



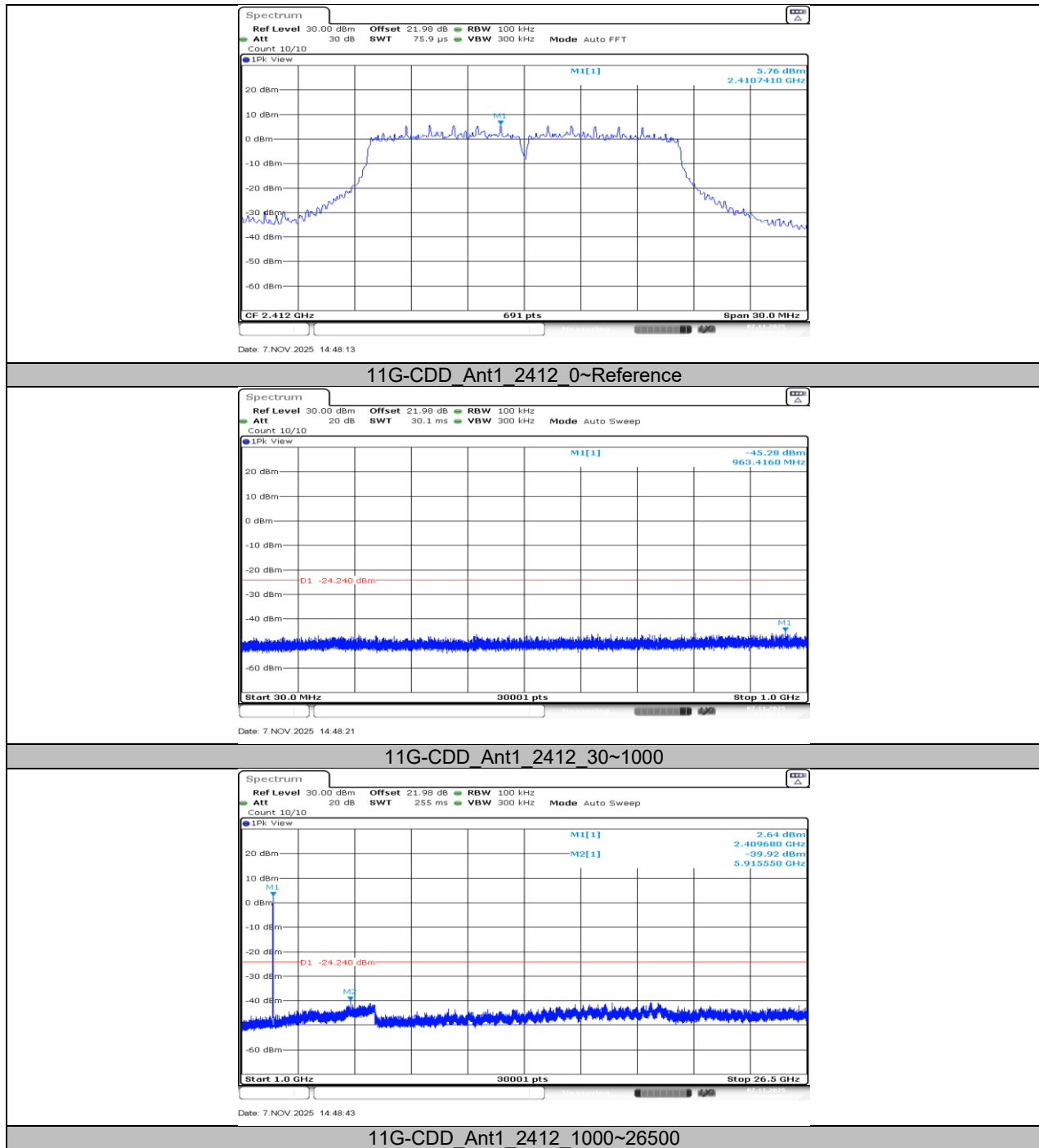
11B-CDD_Ant2_2462_0~Reference

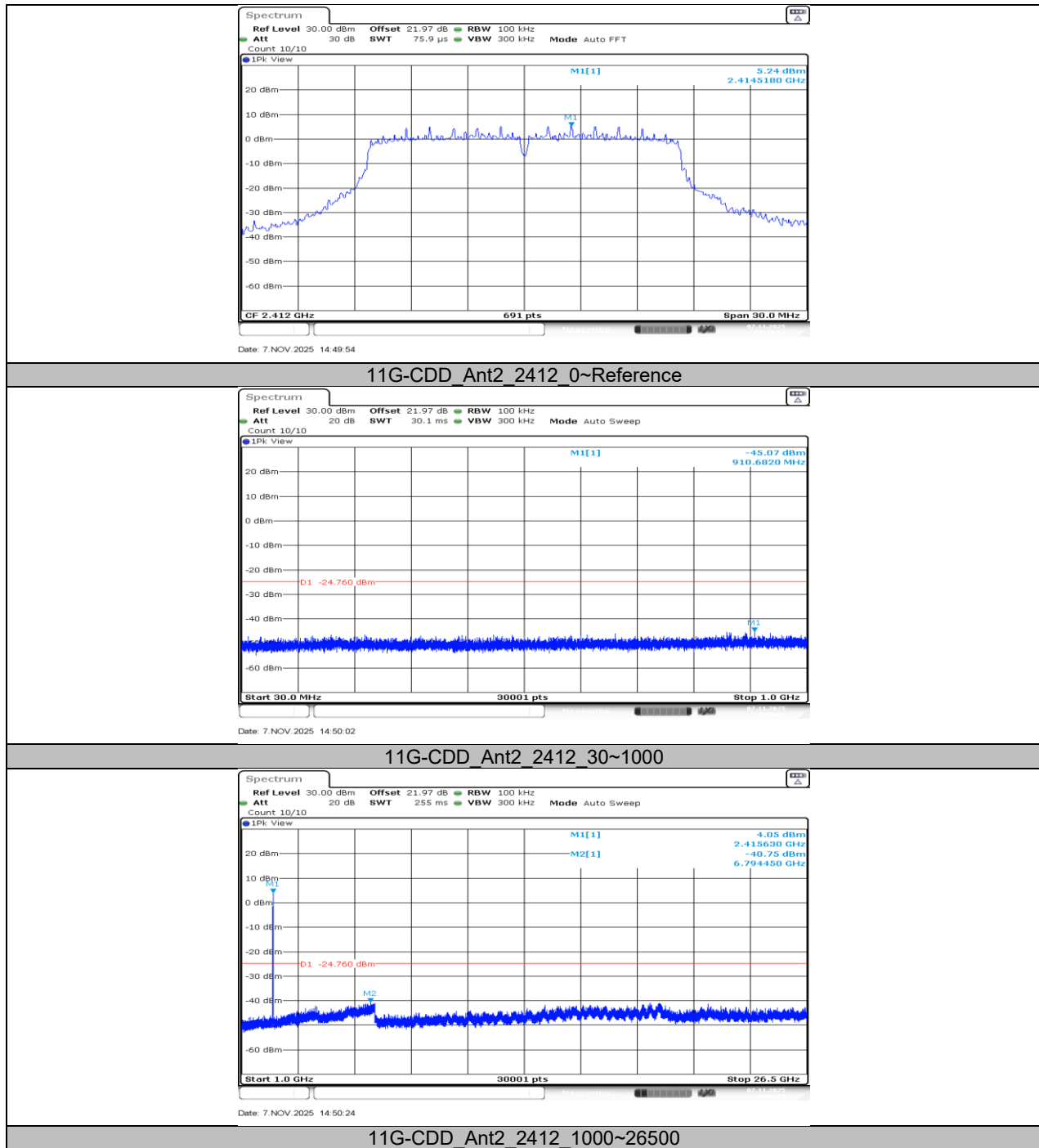


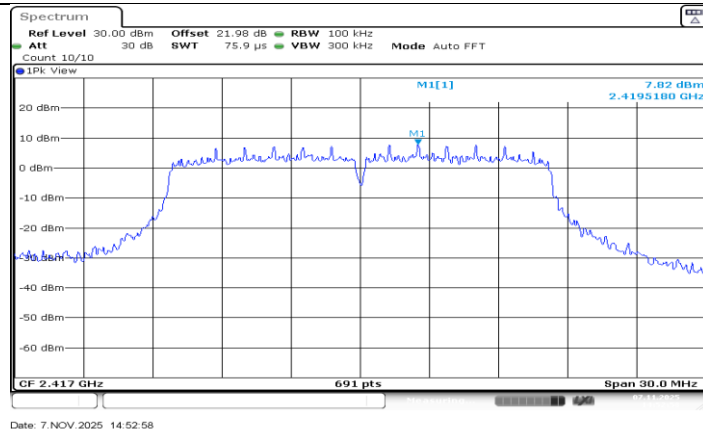
11B-CDD_Ant2_2462_30~1000



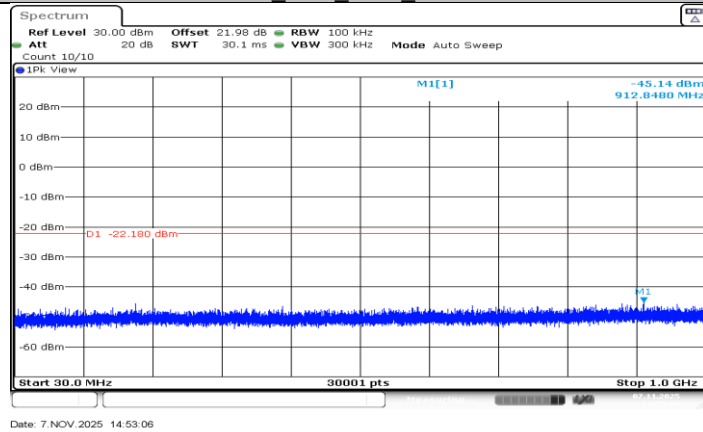
11B-CDD_Ant2_2462_1000~26500



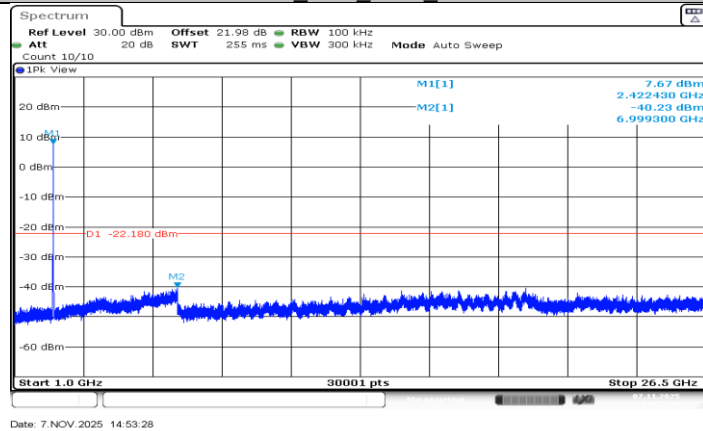




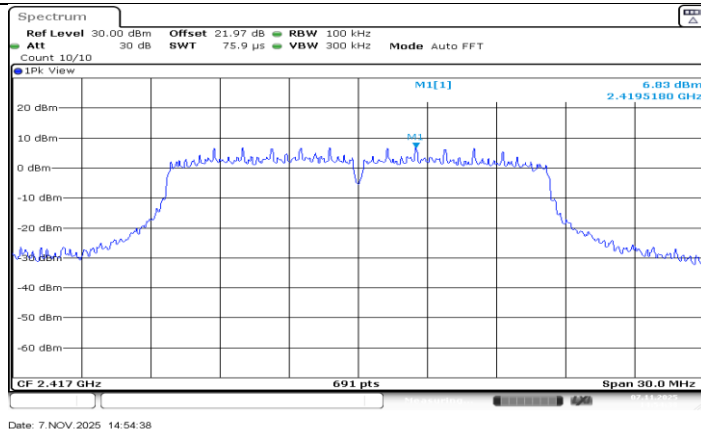
11G-CDD_Ant1_2417_0~Reference



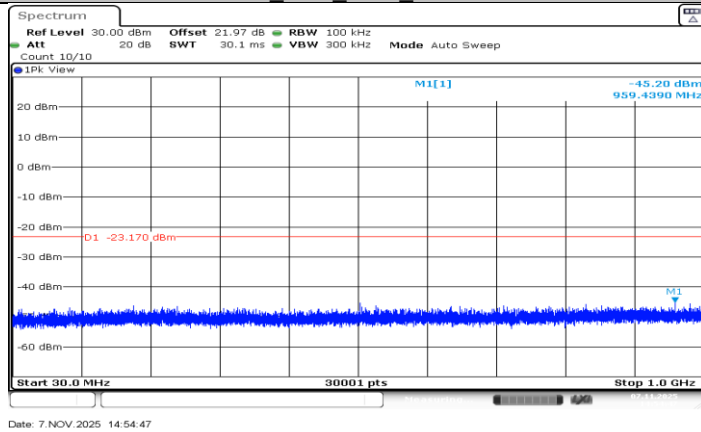
11G-CDD_Ant1_2417_30~1000



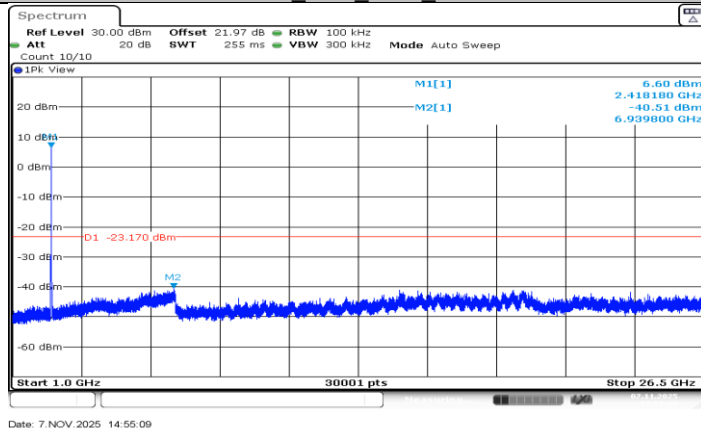
11G-CDD_Ant1_2417_1000~26500



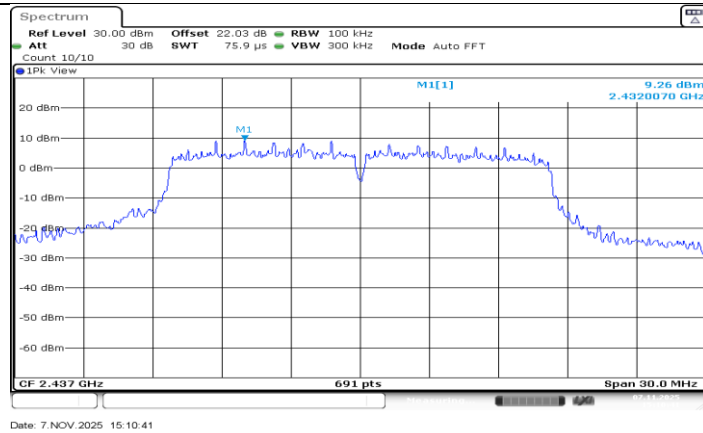
11G-CDD_Ant2_2417_0~Reference



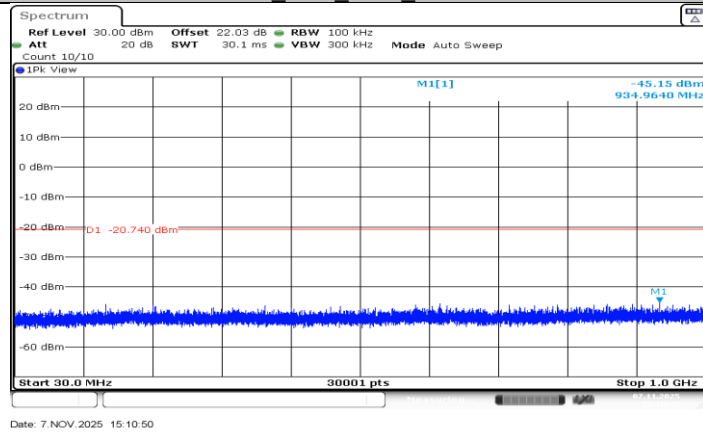
11G-CDD_Ant2_2417_30~1000



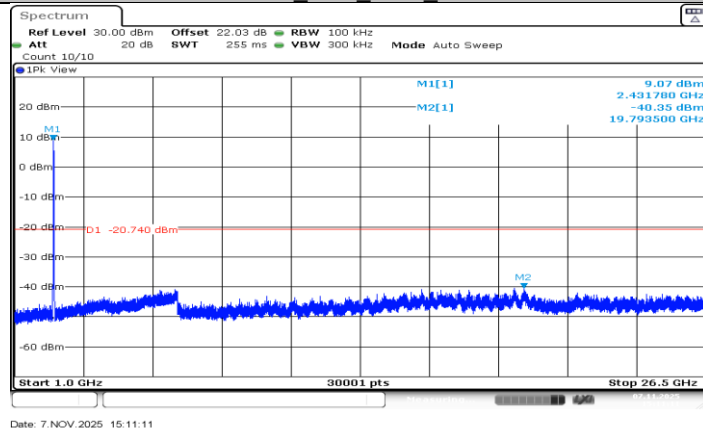
11G-CDD_Ant2_2417_1000~26500



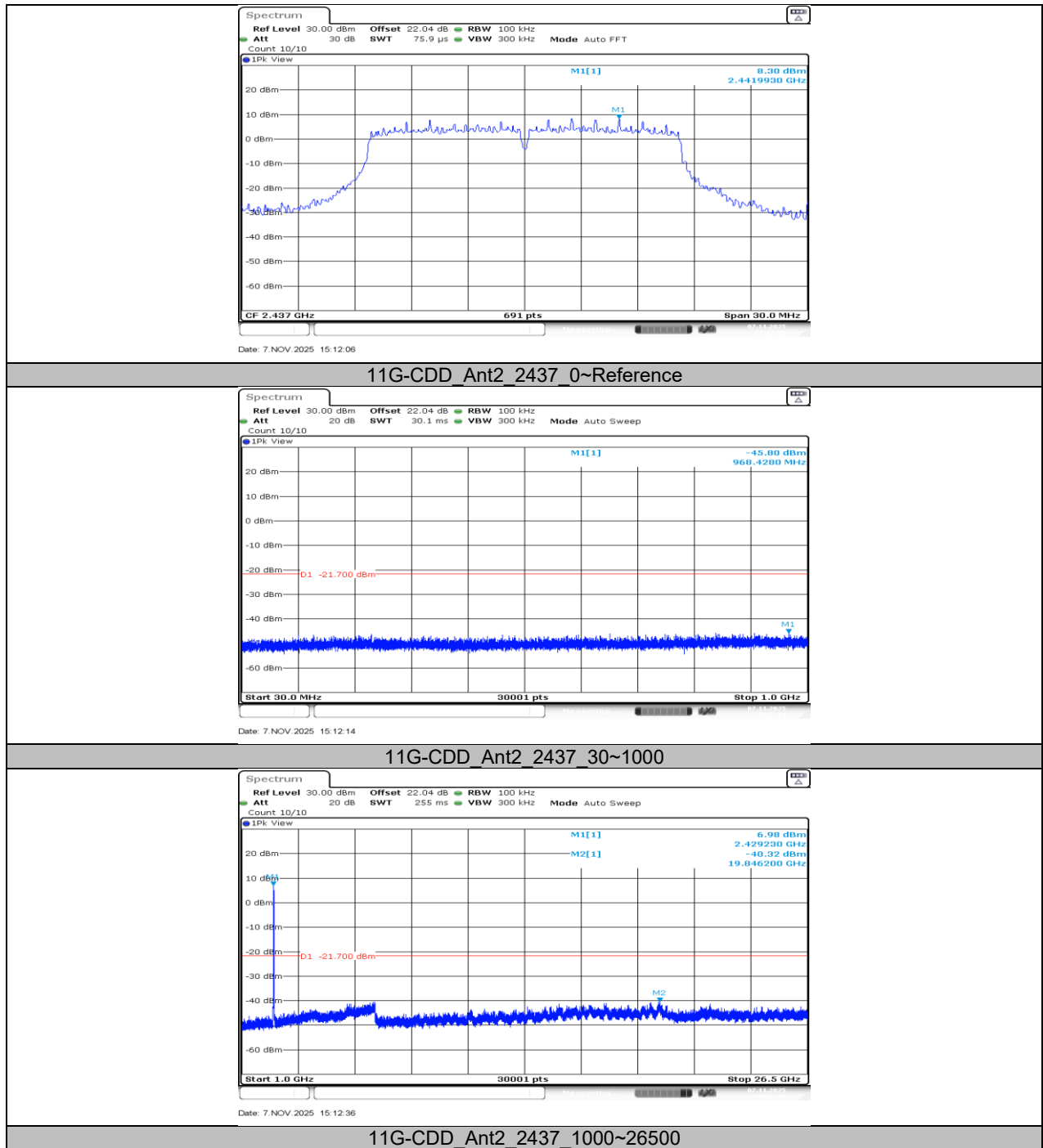
11G-CDD_Ant1_2437_0~Reference

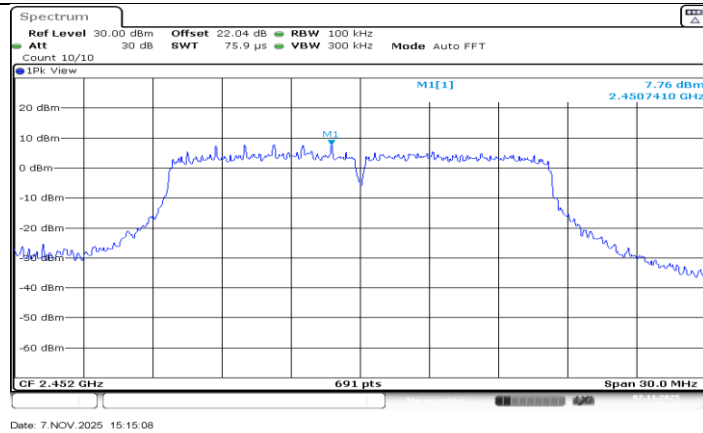


11G-CDD_Ant1_2437_30~1000

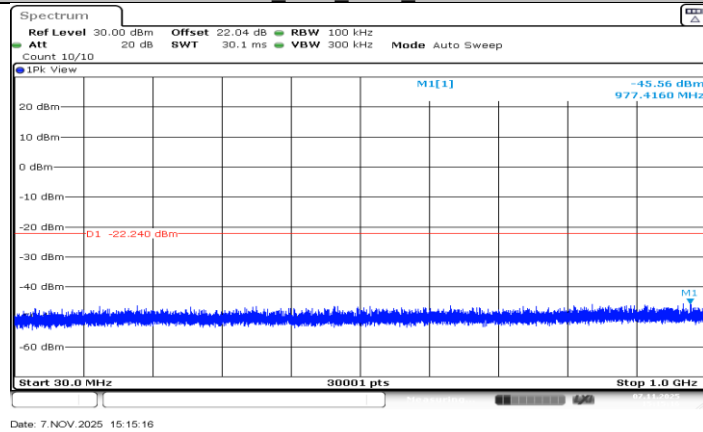


11G-CDD_Ant1_2437_1000~26500

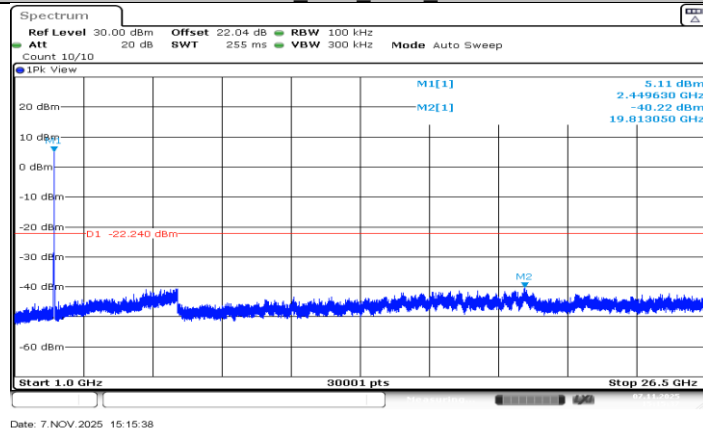




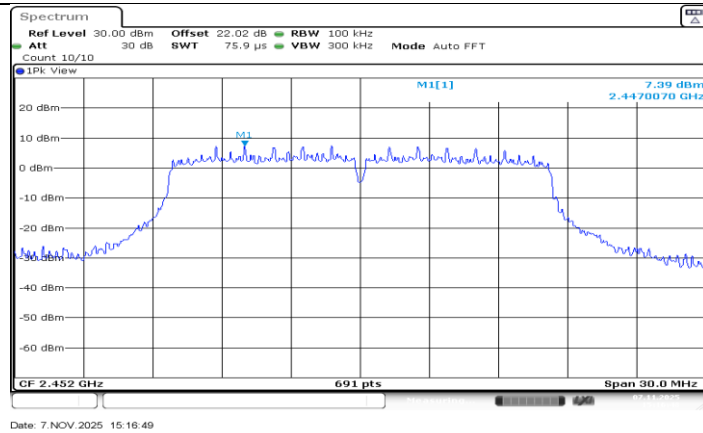
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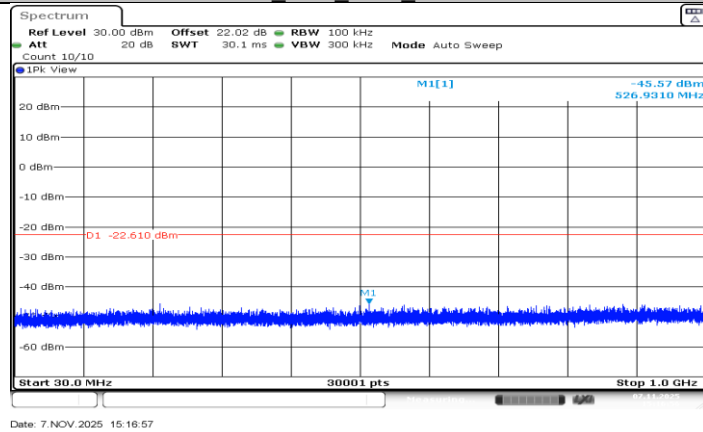
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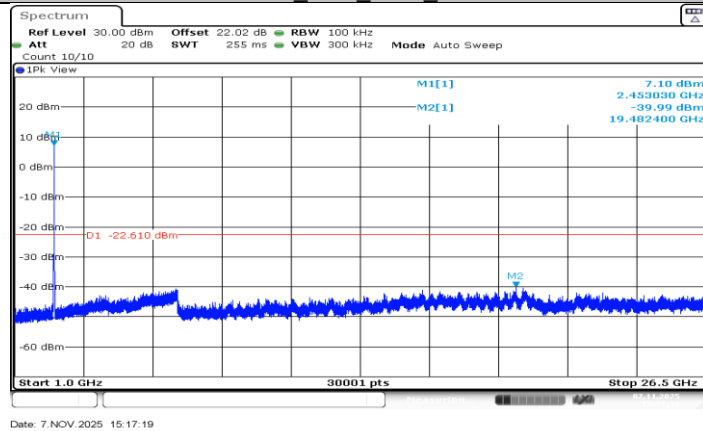
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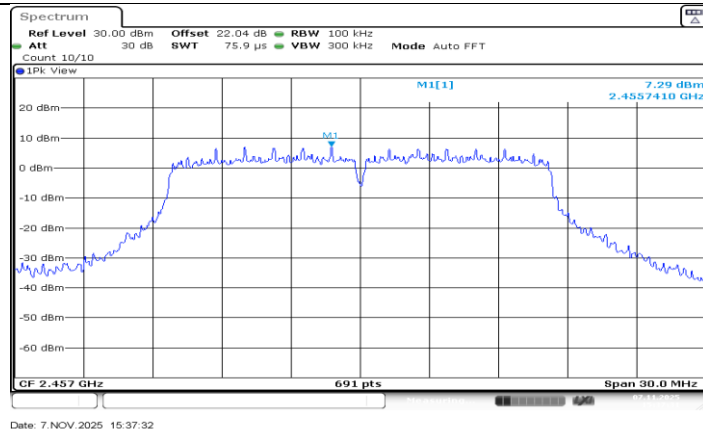
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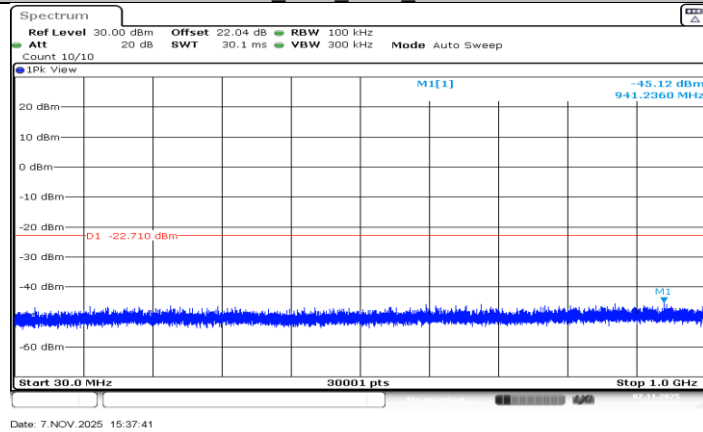
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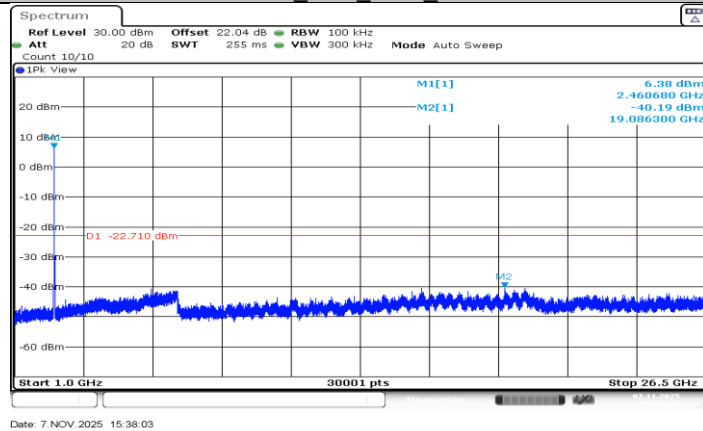
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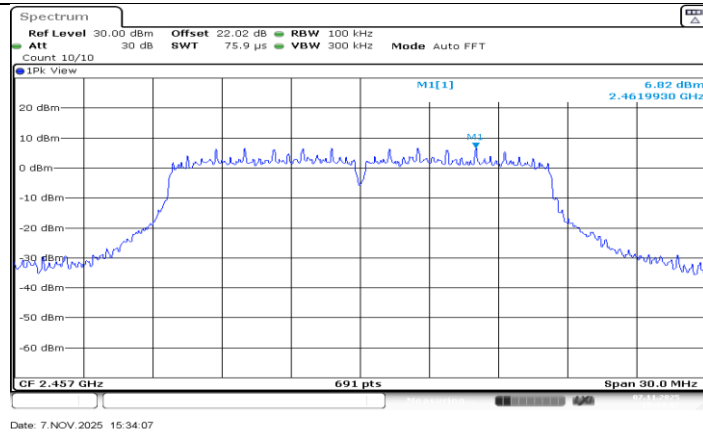
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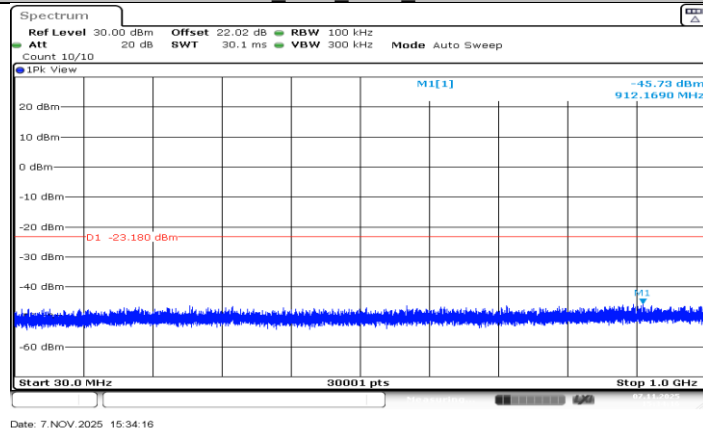
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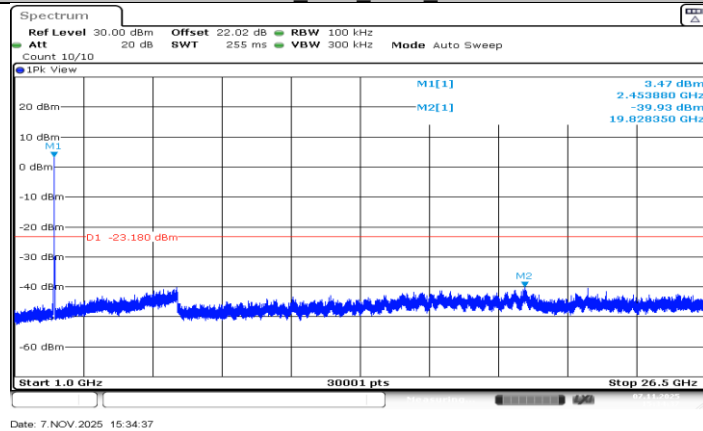
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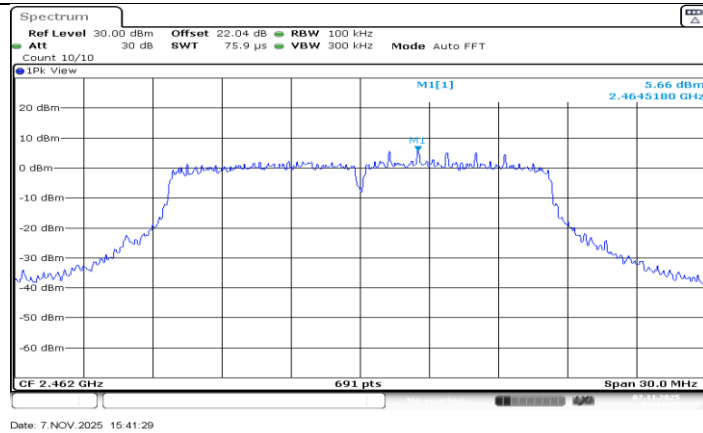
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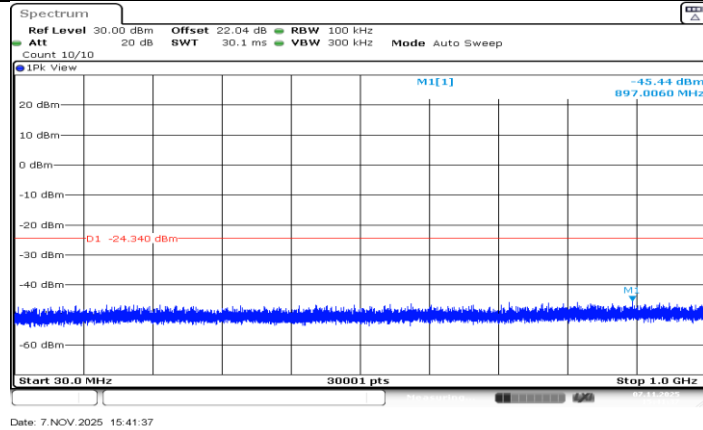
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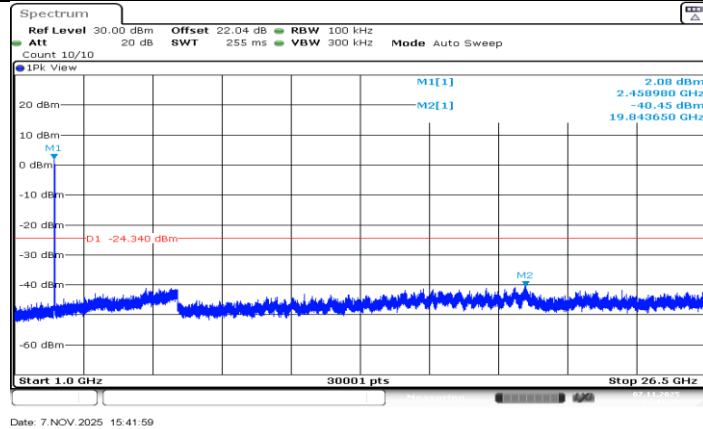
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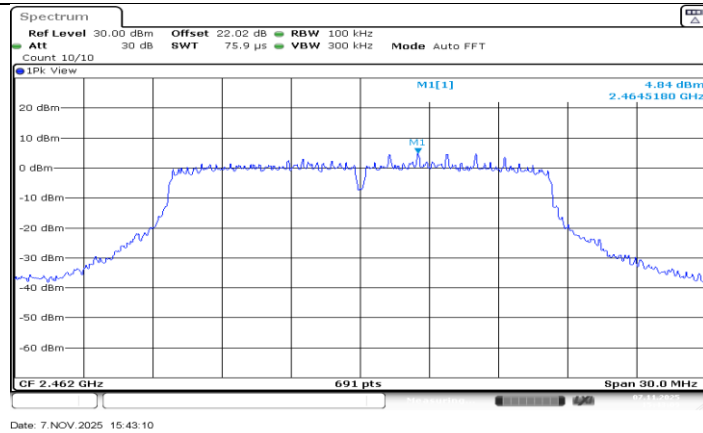
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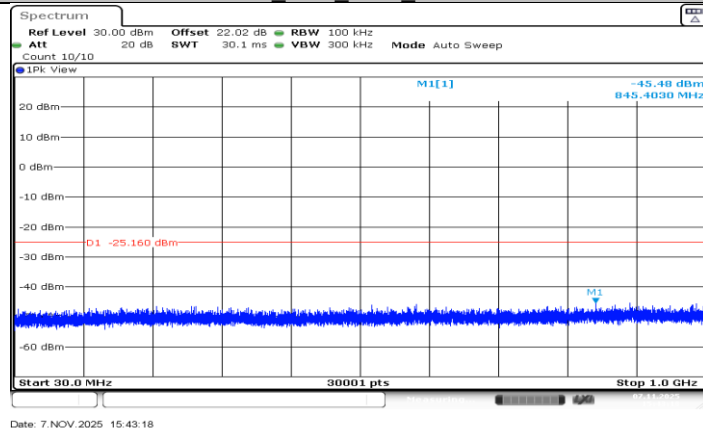
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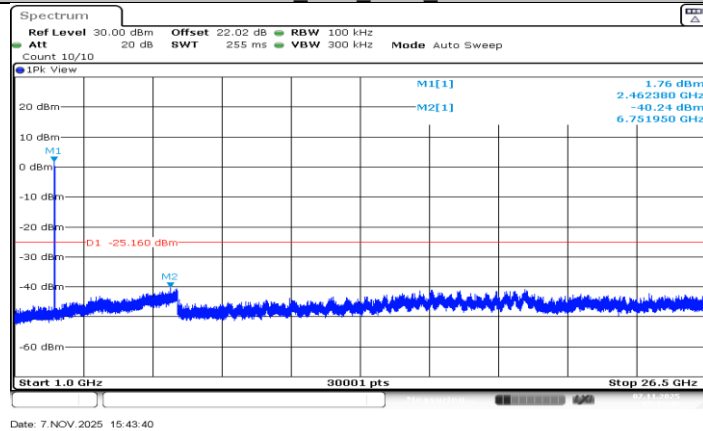
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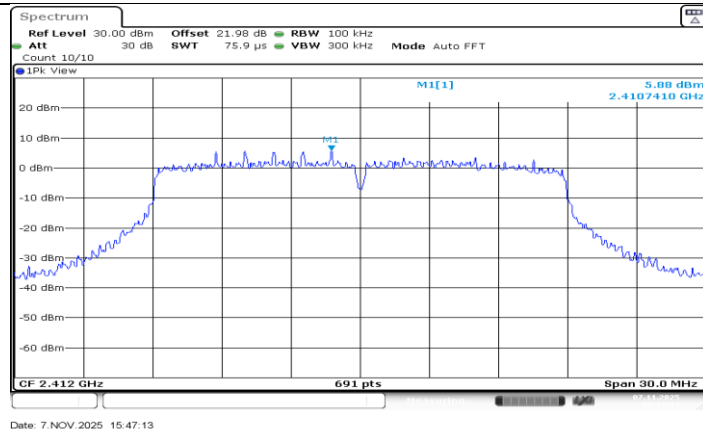
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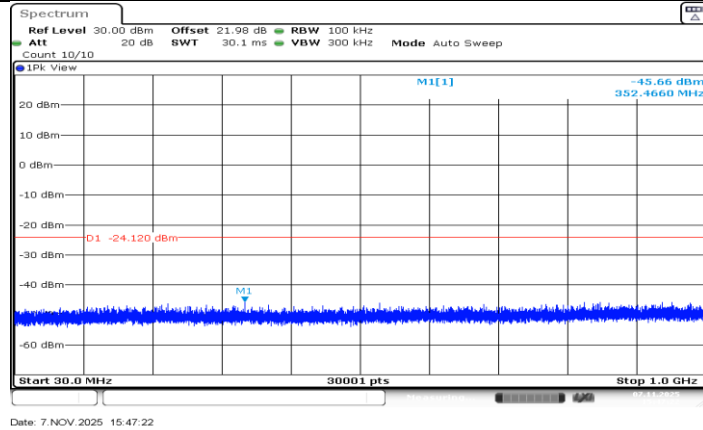
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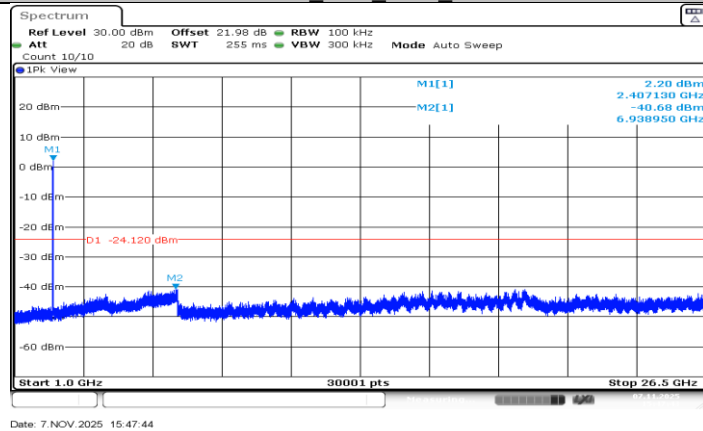
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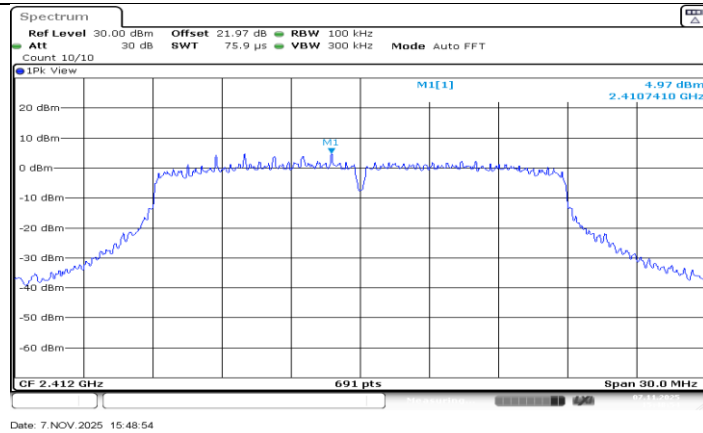
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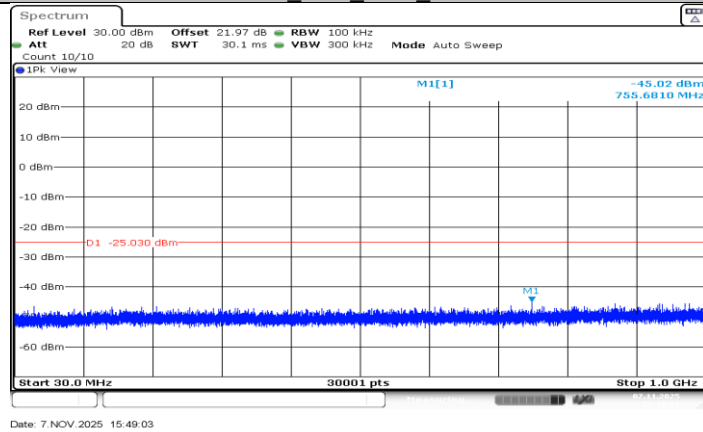
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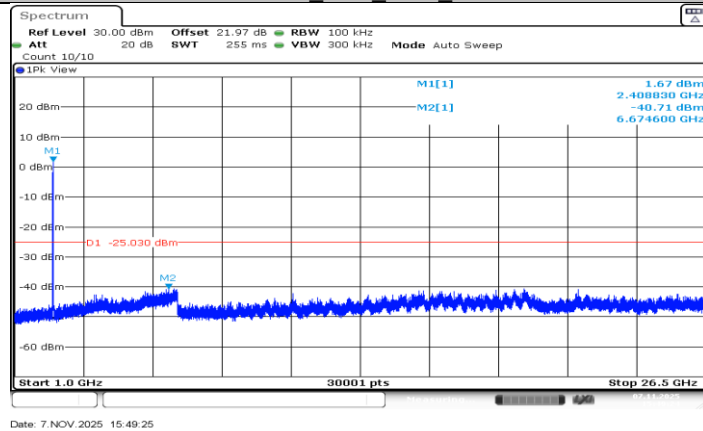
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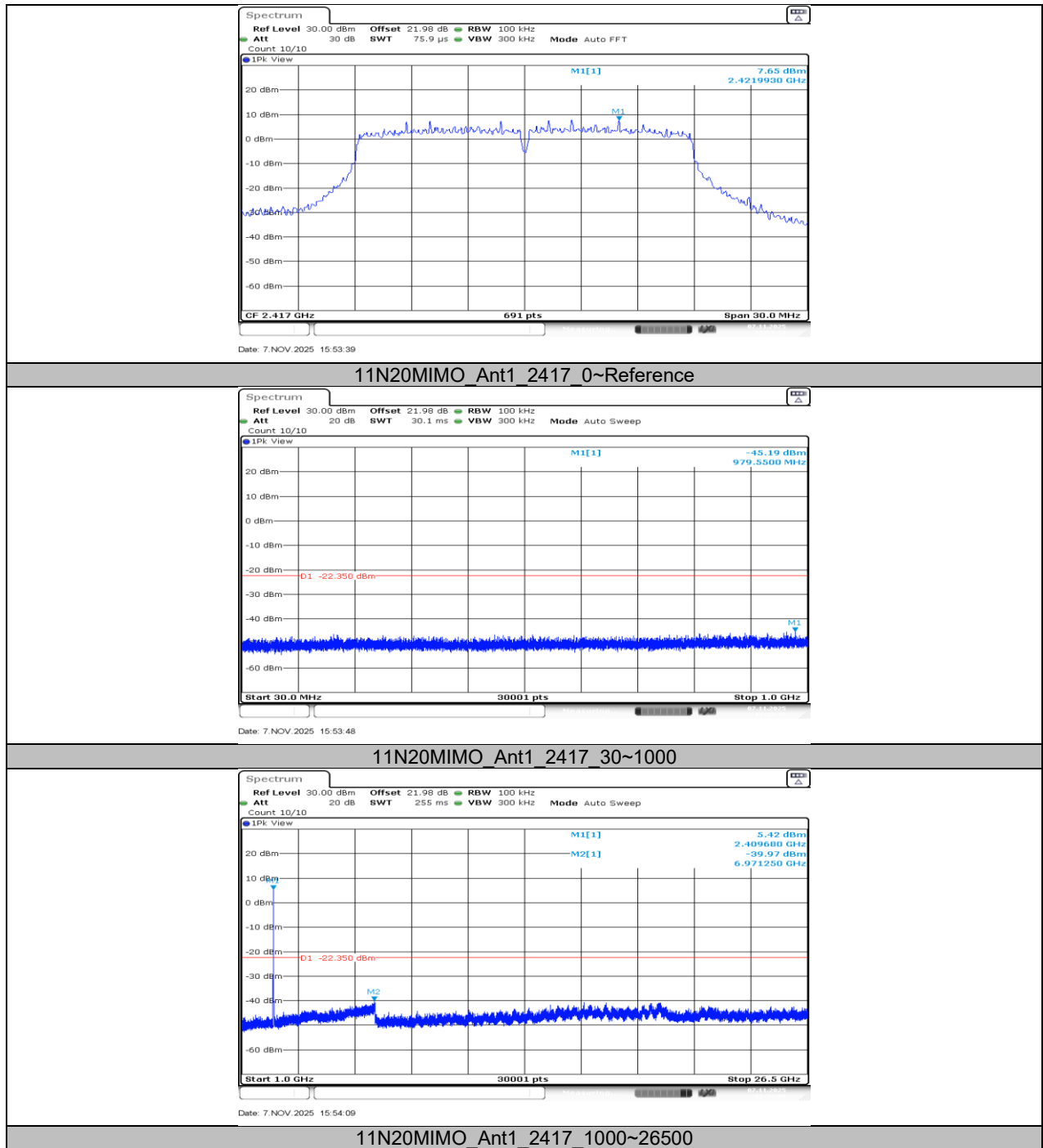
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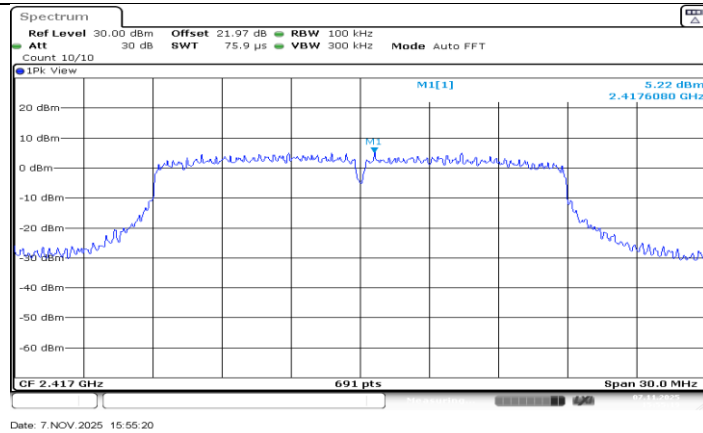


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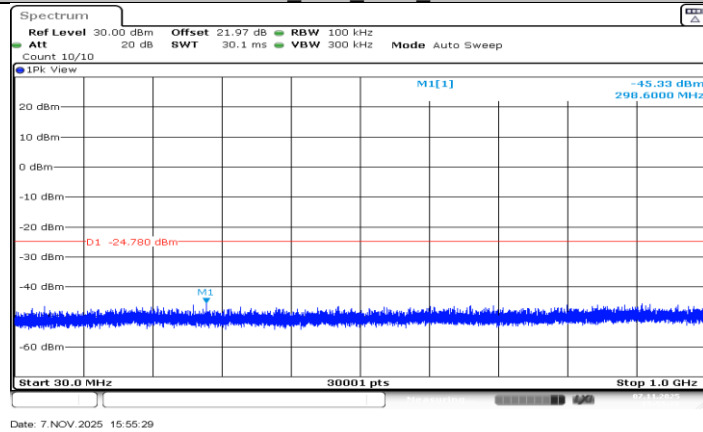


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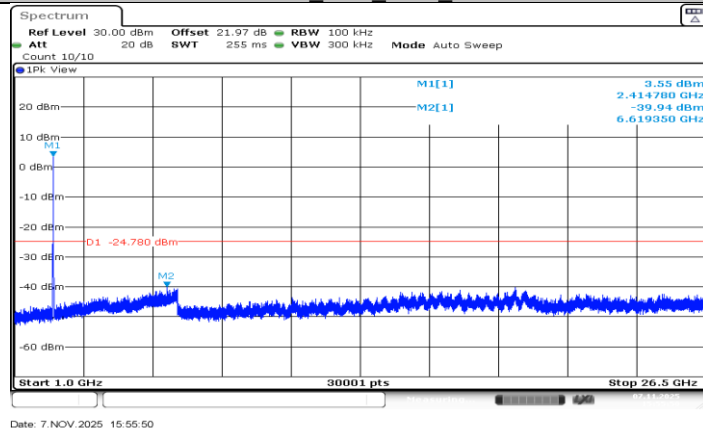




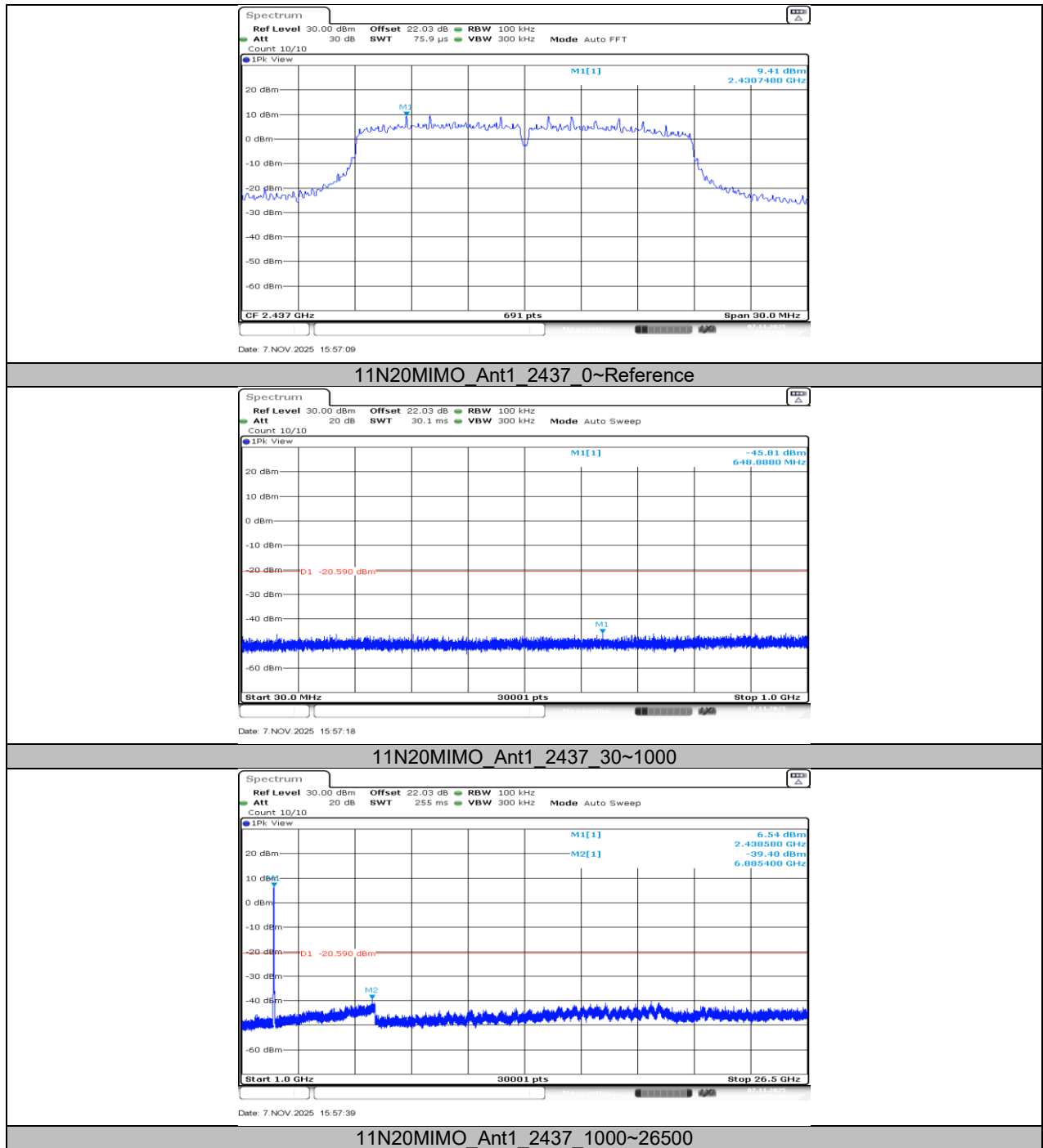
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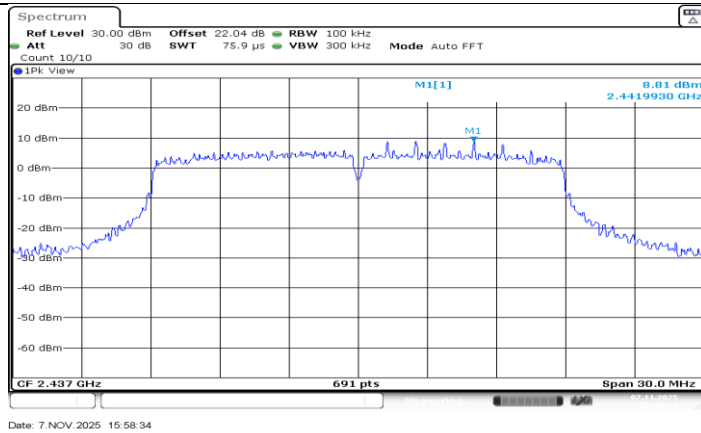


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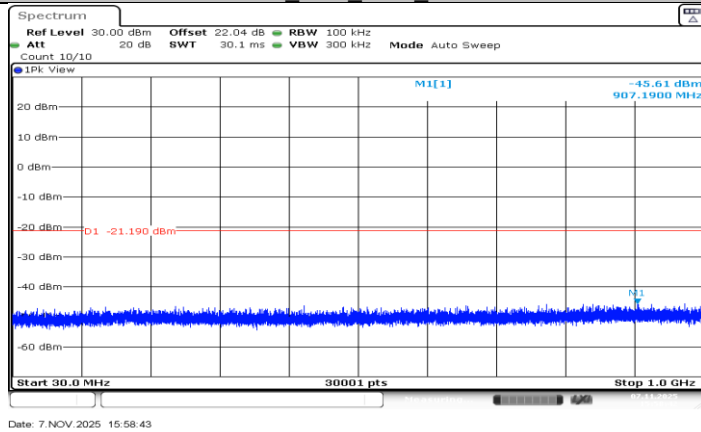


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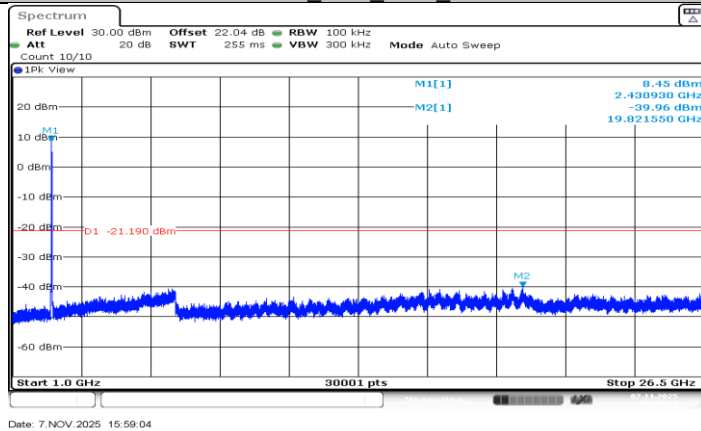




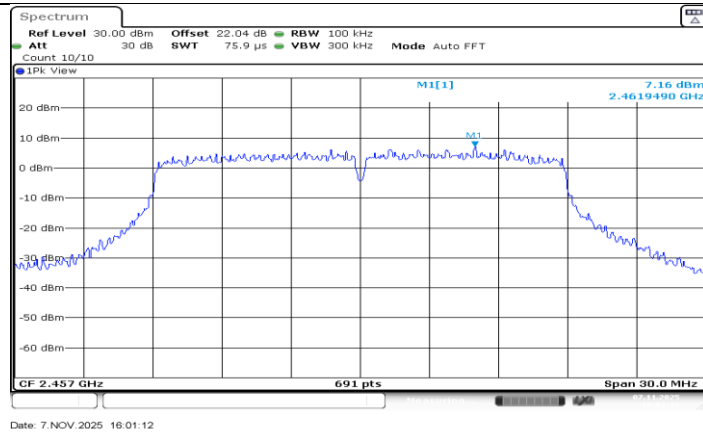
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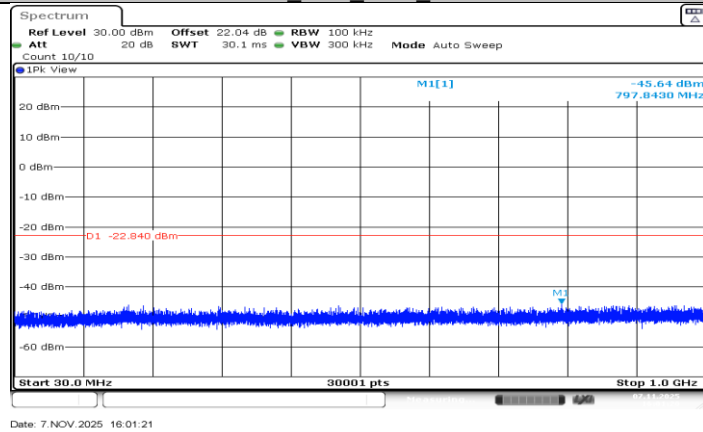
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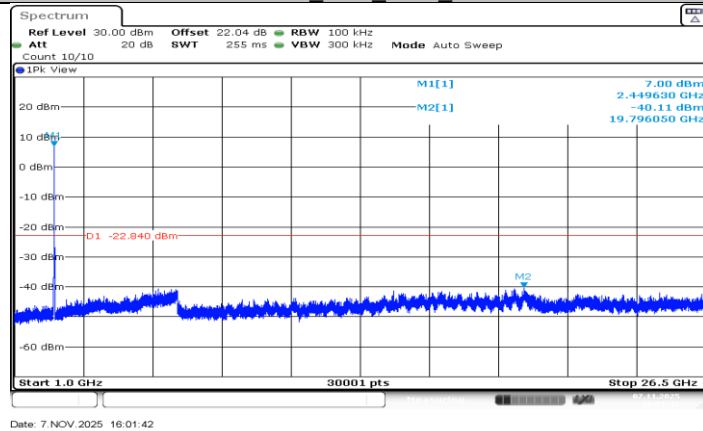
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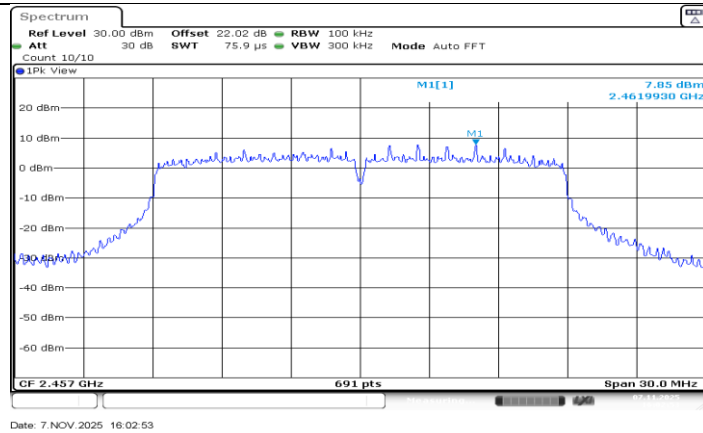
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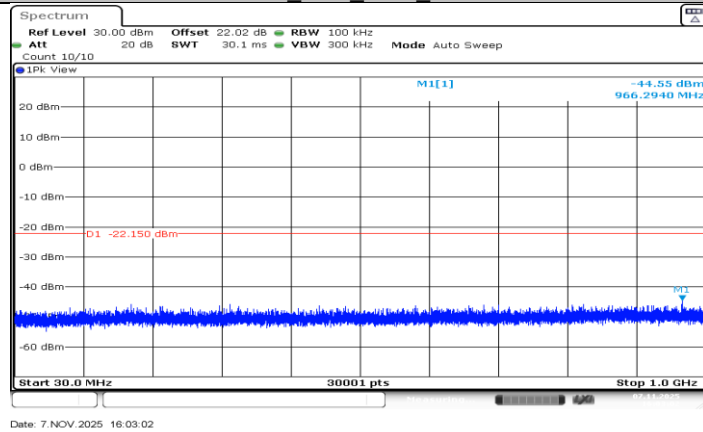
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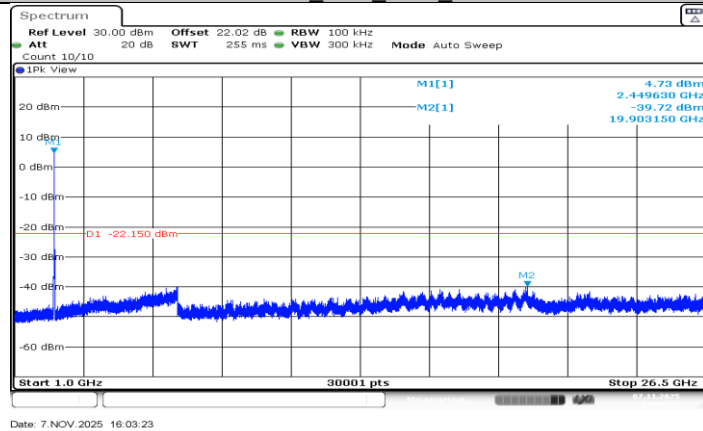
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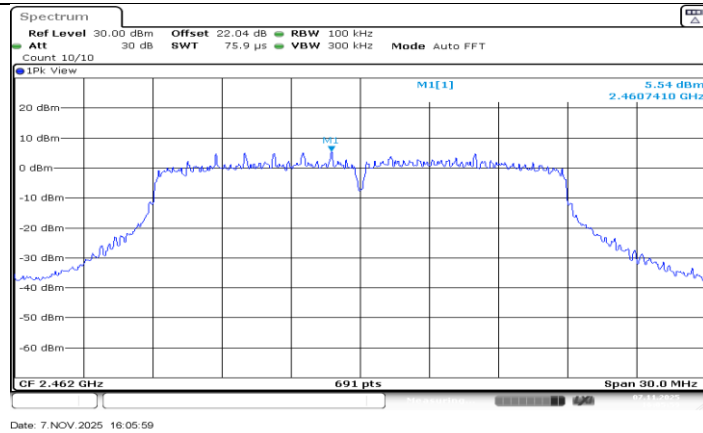
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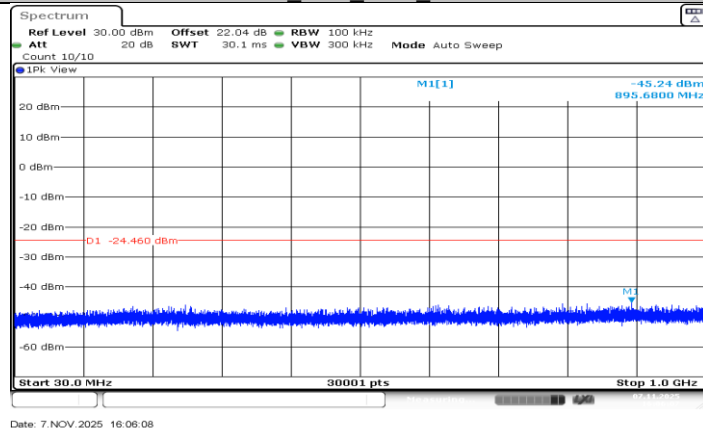
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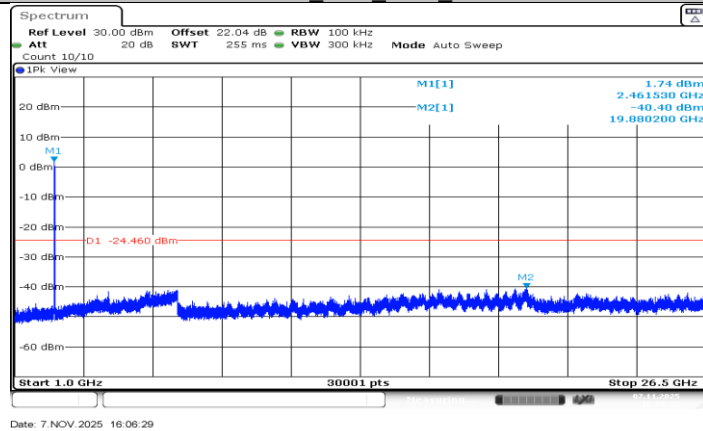
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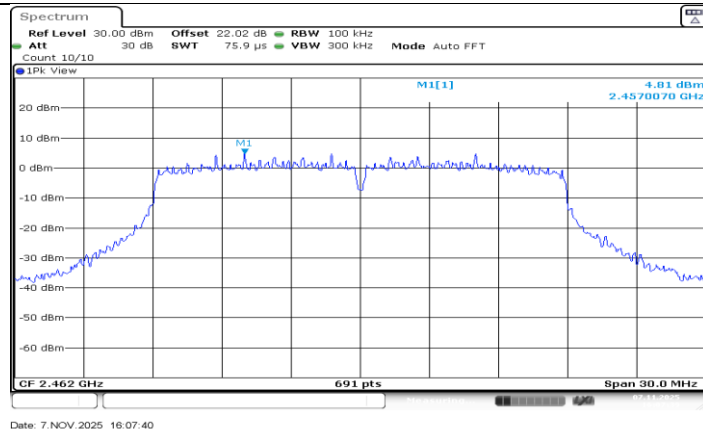
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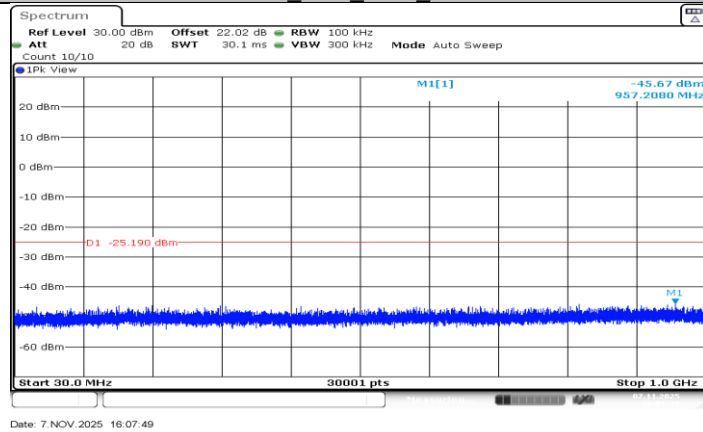
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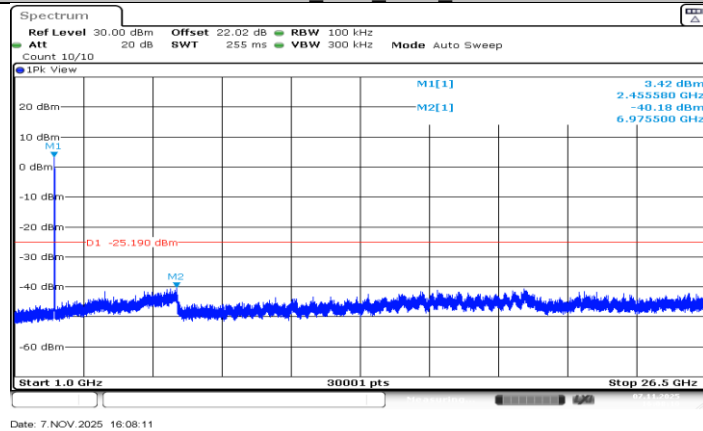
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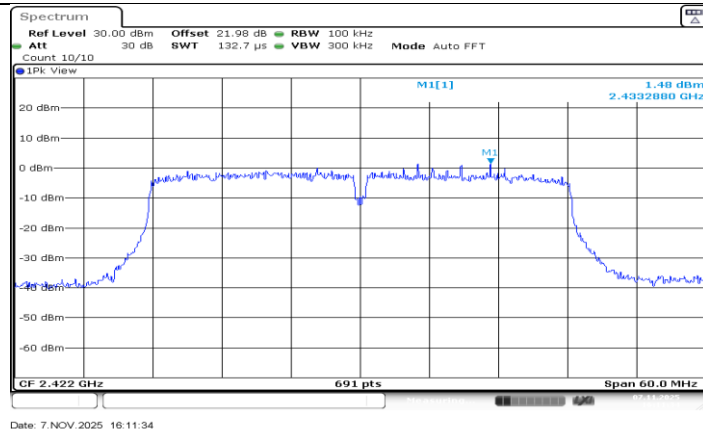
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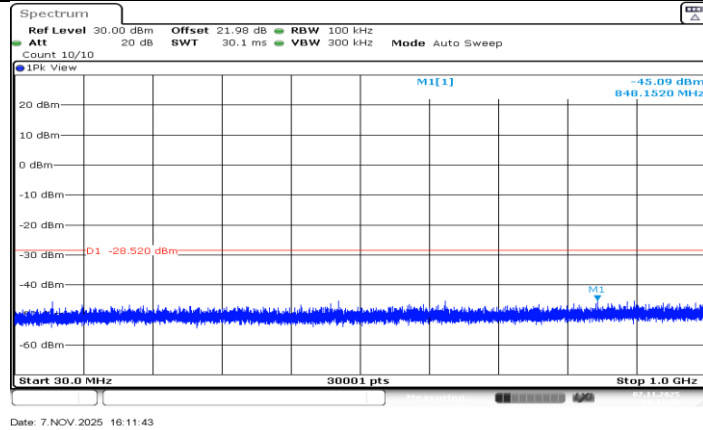
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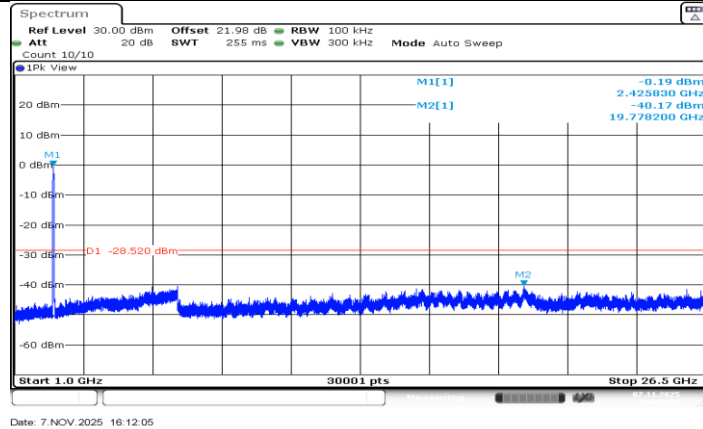
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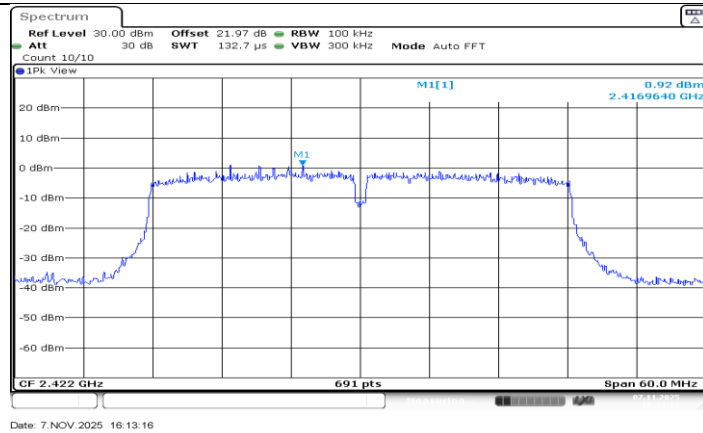
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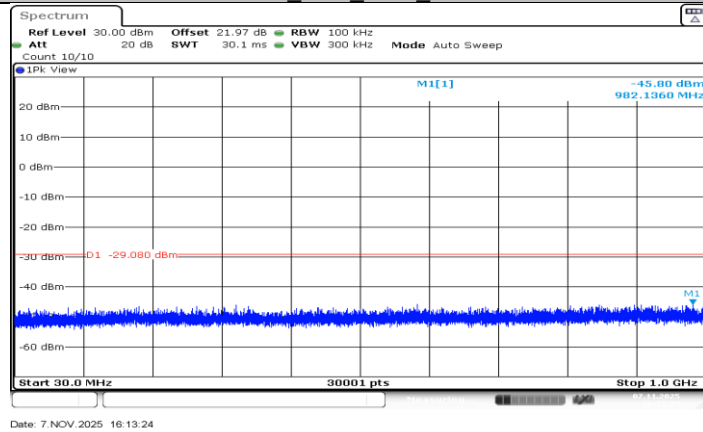
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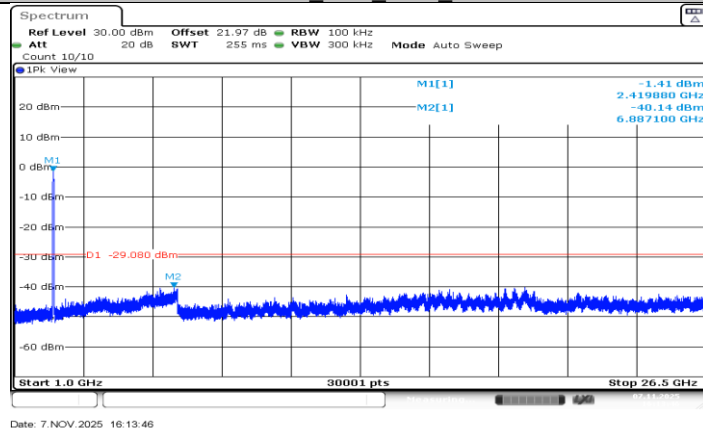
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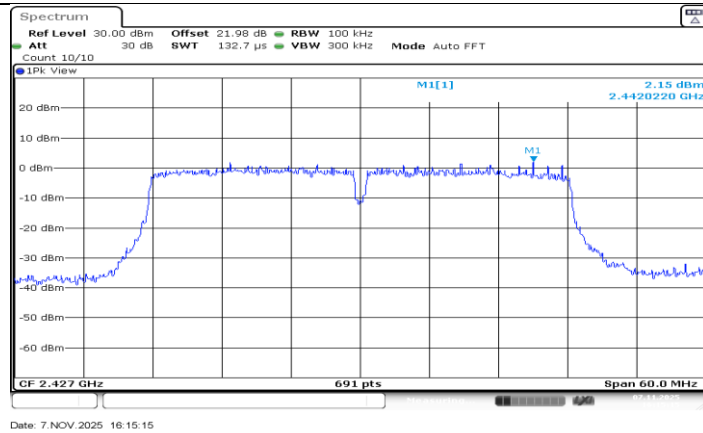
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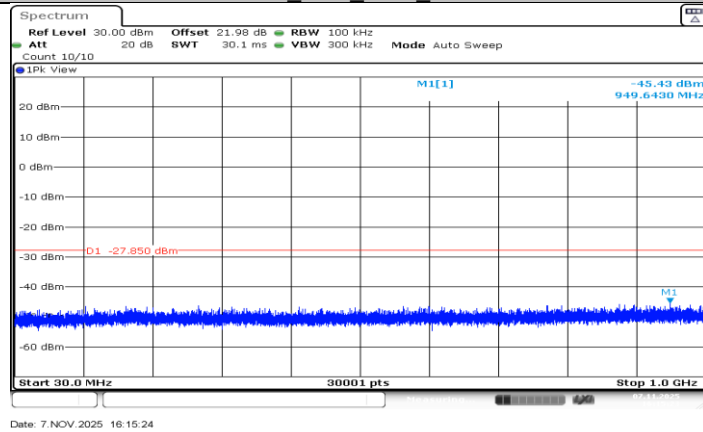
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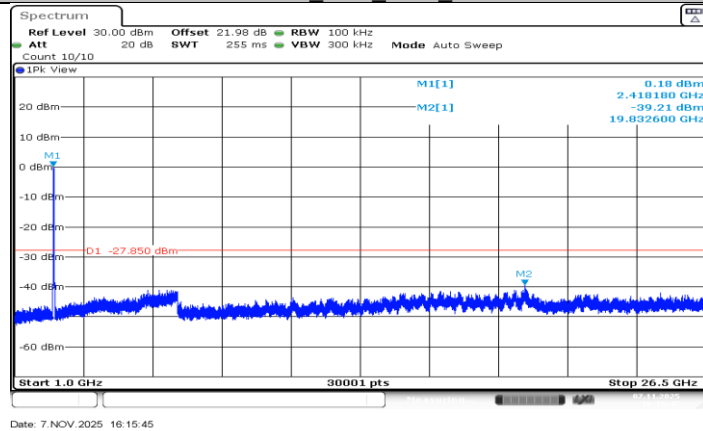
11N40MIMO_Ant2_2422_1000~26500



11N40MIMO_Ant1_2427_0~Reference



11N40MIMO_Ant1_2427_30~1000



11N40MIMO_Ant1_2427_1000~26500

