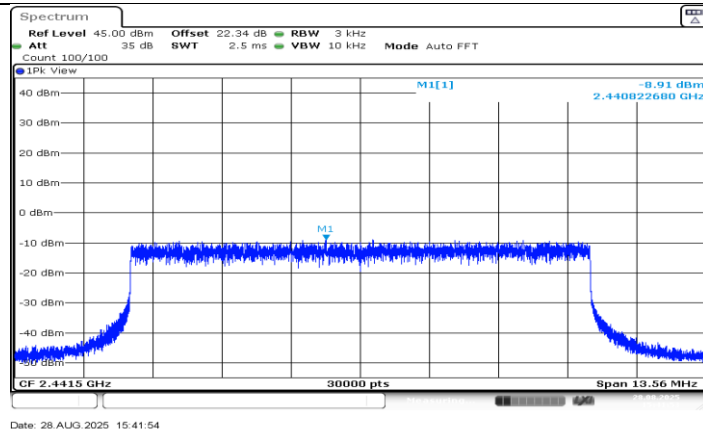
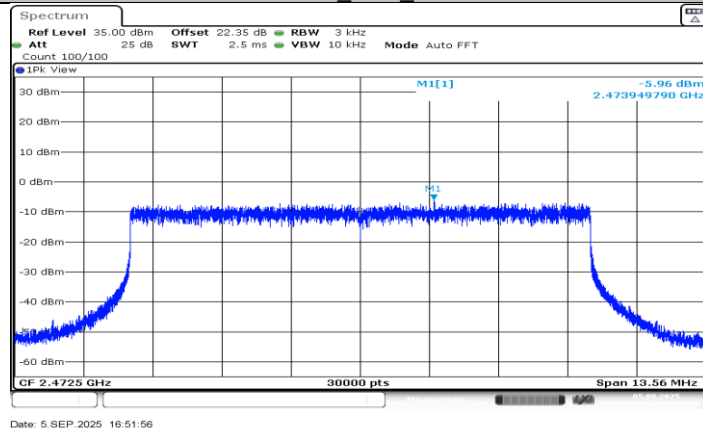
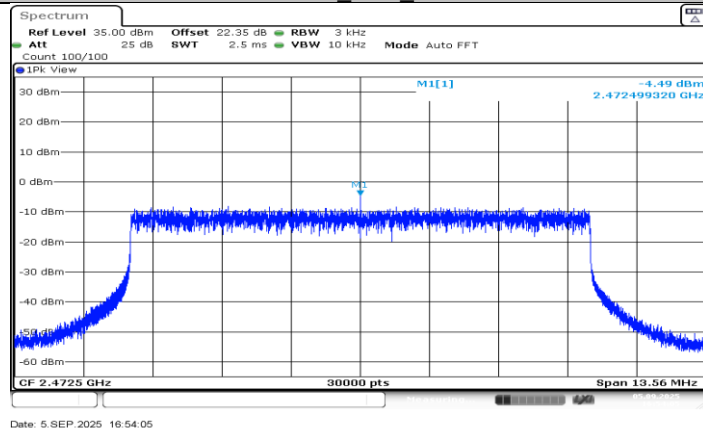




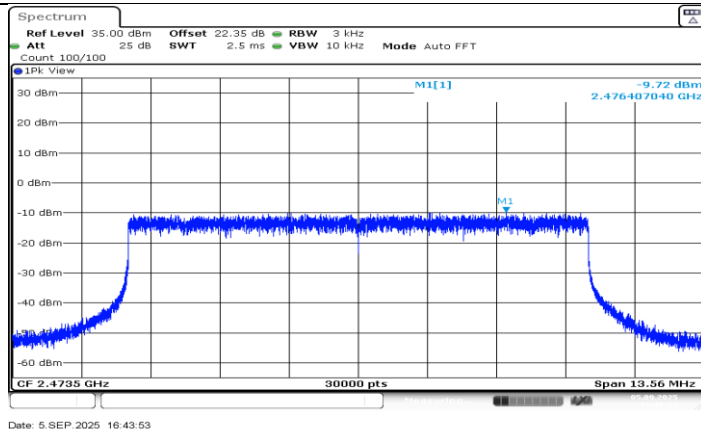
SRD 10M_Ant1_2441.5



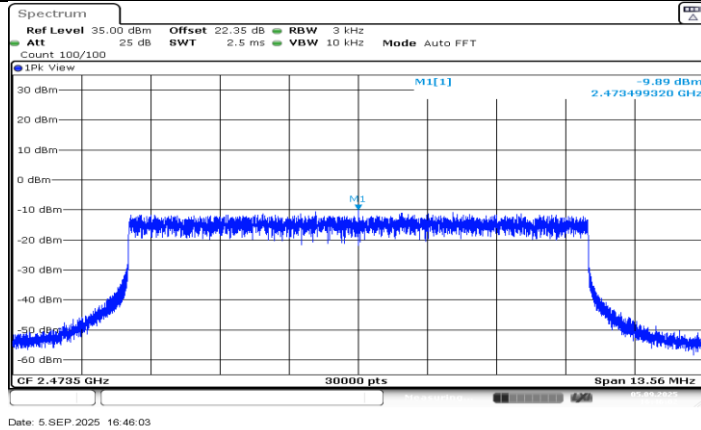
SRD 10M_Ant0_2472.5



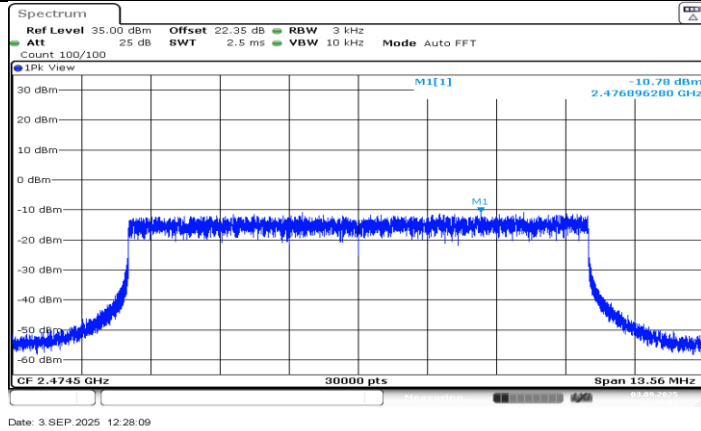
SRD 10M_Ant1_2472.5



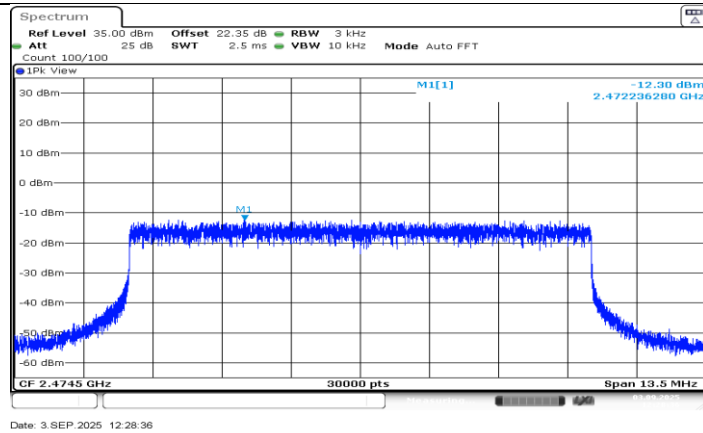
SRD 10M_Ant0_2473.5



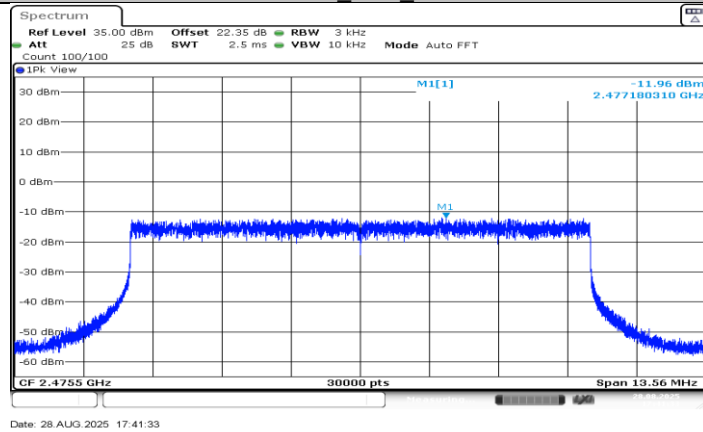
SRD 10M_Ant1_2473.5



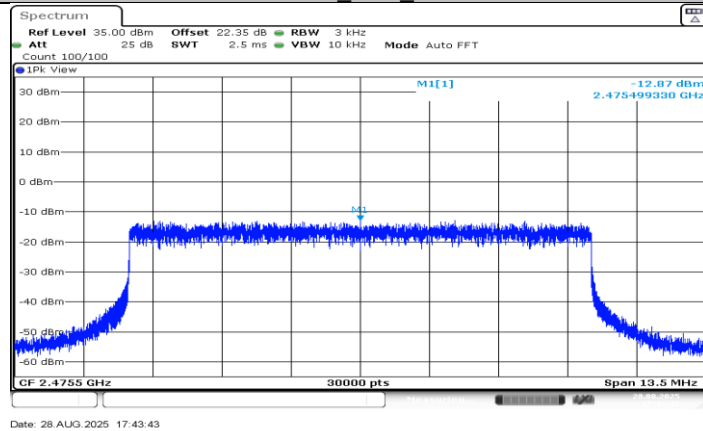
SRD 10M_Ant0_2474.5



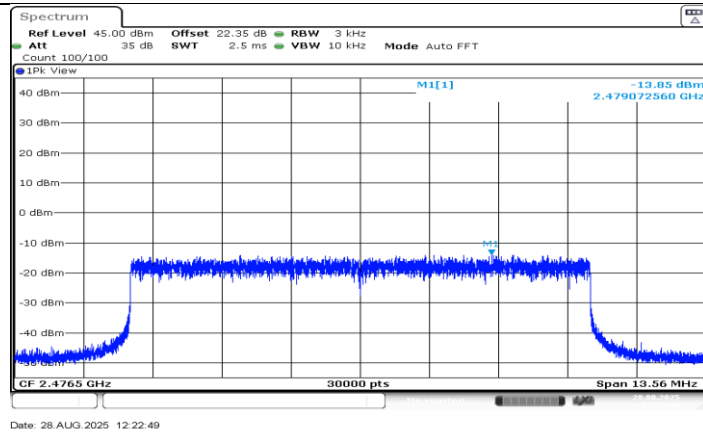
SRD 10M_Ant1_2474.5



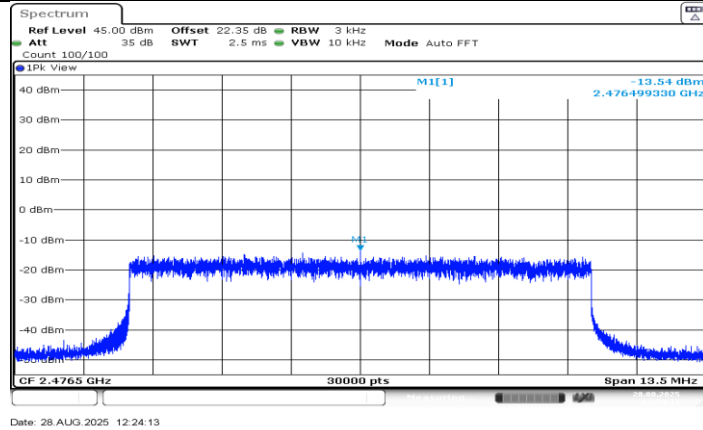
SRD 10M_Ant0_2475.5



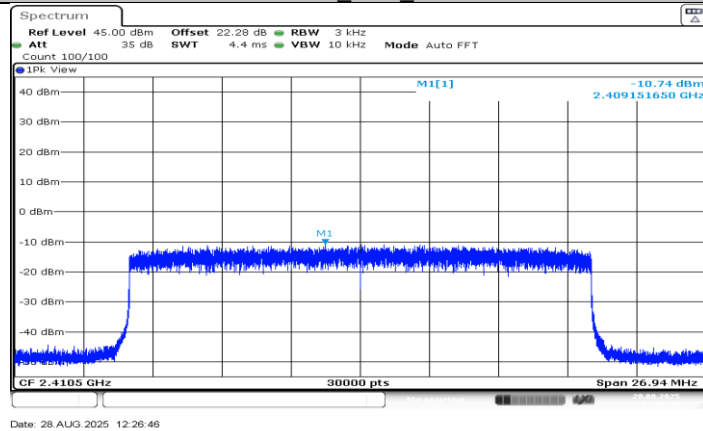
SRD 10M_Ant1_2475.5



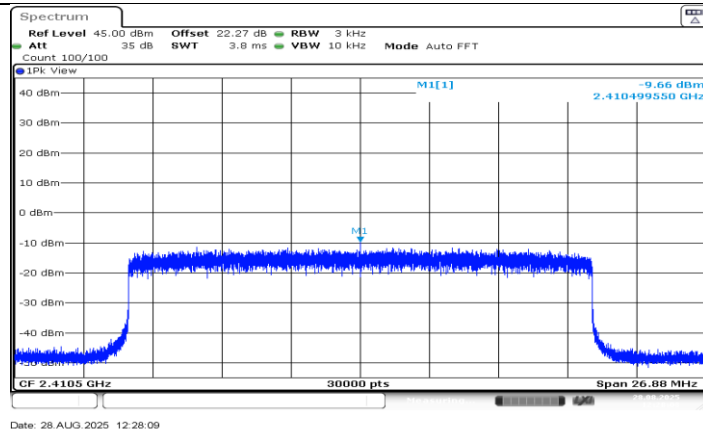
SRD 10M_Ant0_2476.5



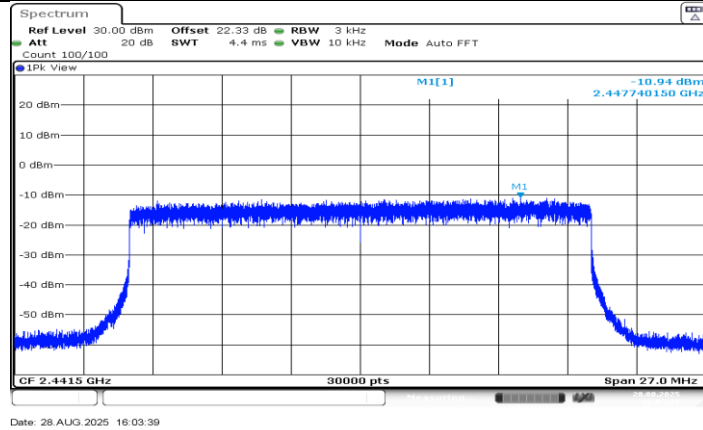
SRD 10M_Ant1_2476.5



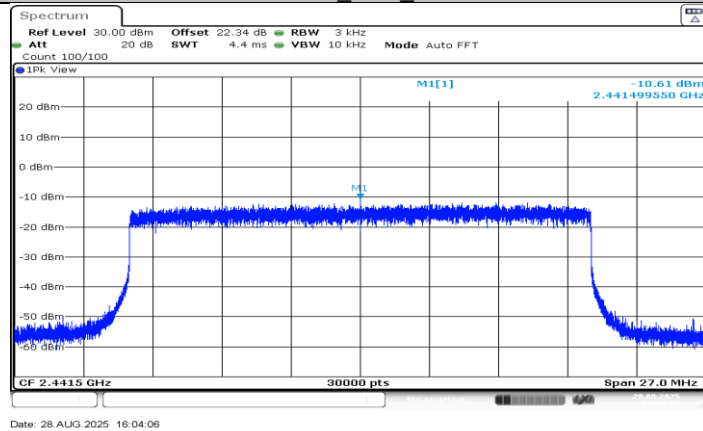
SRD 20M_Ant0_2410.5



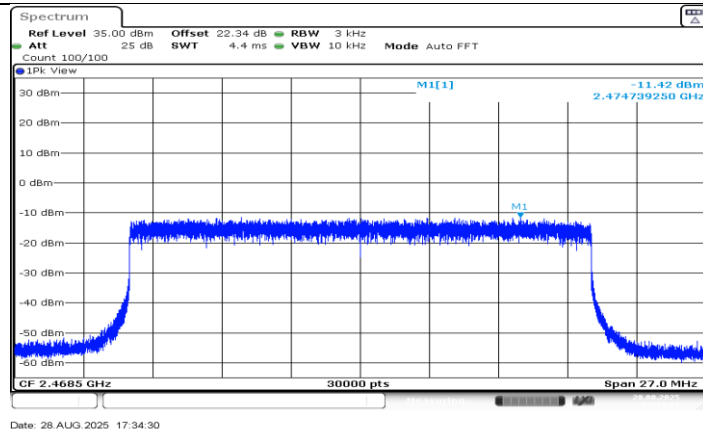
SRD 20M_Ant1_2410.5



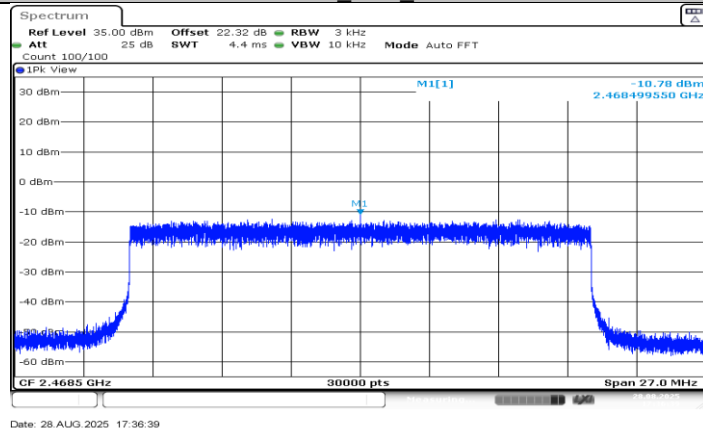
SRD 20M_Ant0_2441.5



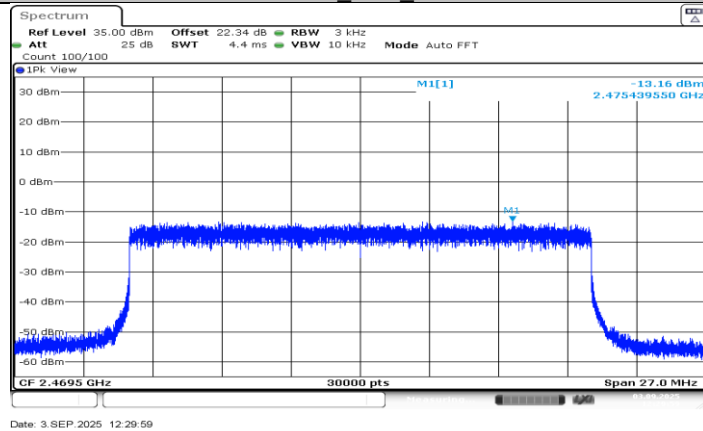
SRD 20M_Ant1_2441.5



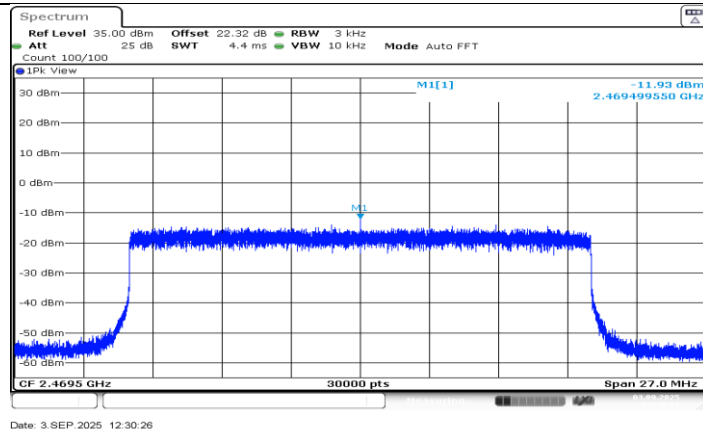
SRD 20M_Ant0_2468.5



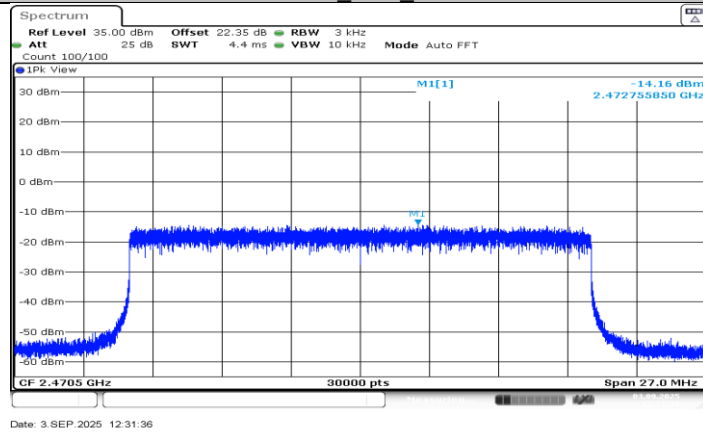
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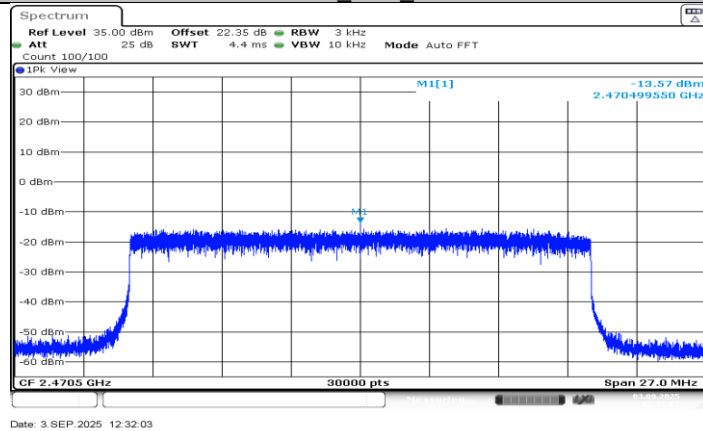
SRD 20M_Ant0_2469.5



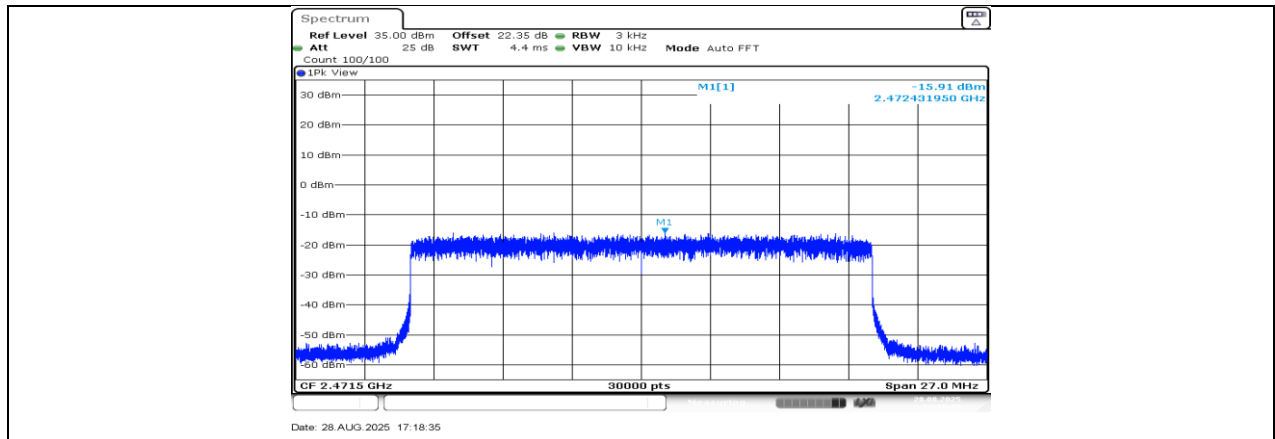
SRD 20M_Ant1_2469.5



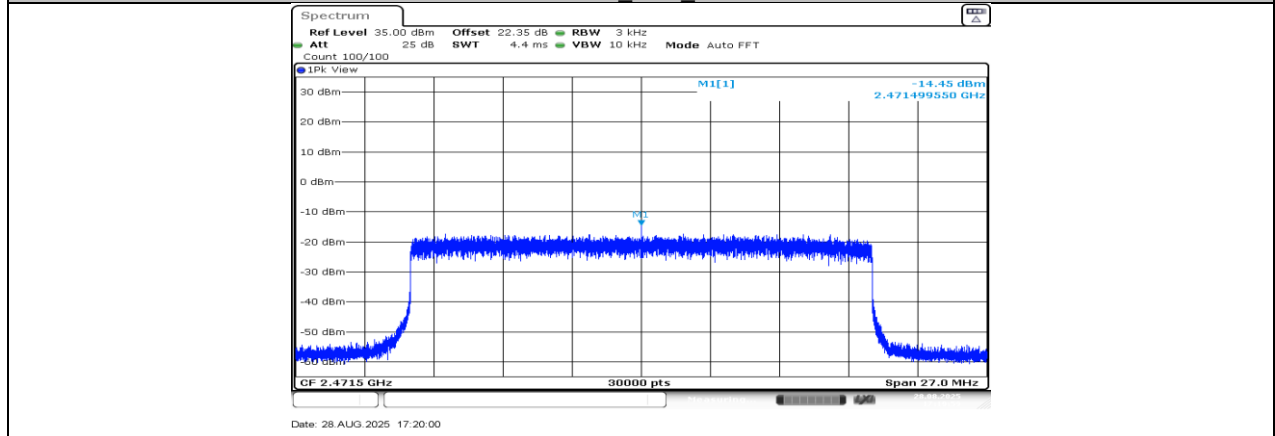
SRD 20M_Ant0_2470.5



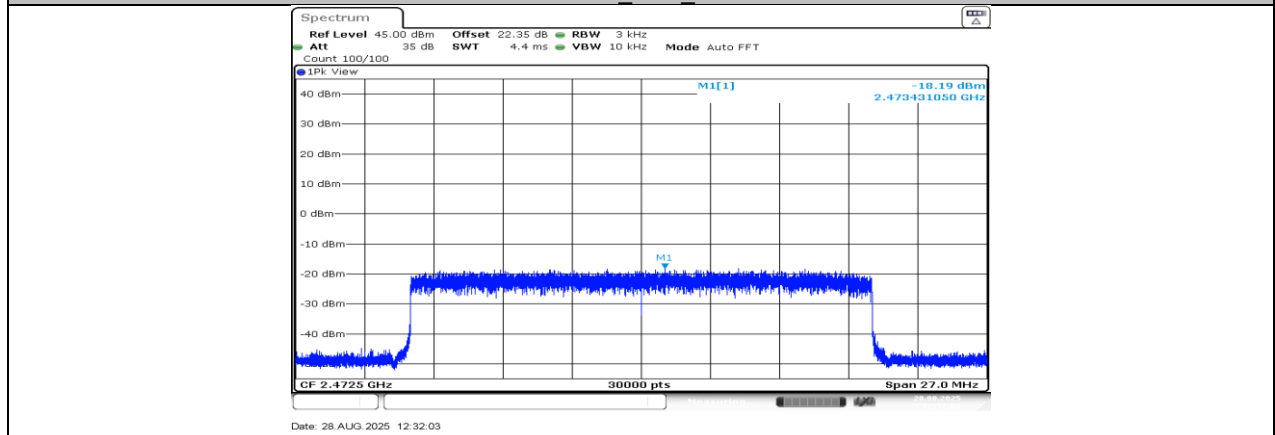
SRD 20M_Ant1_2470.5



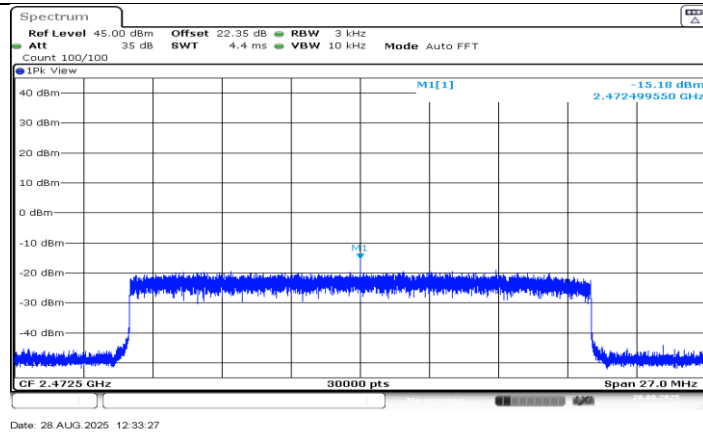
SRD 20M_Ant0_2471.5



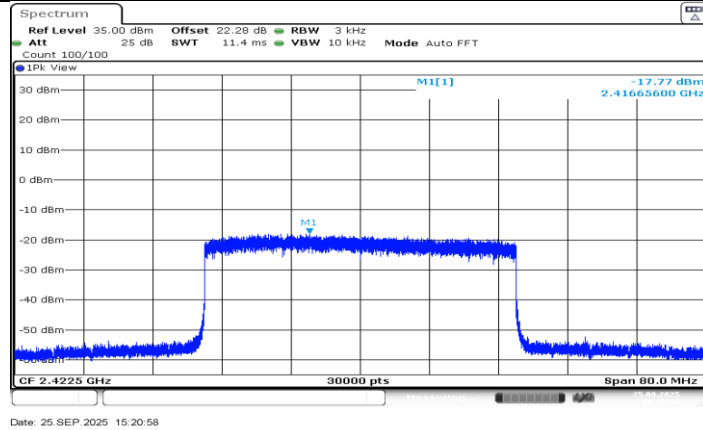
SRD 20M_Ant1_2471.5



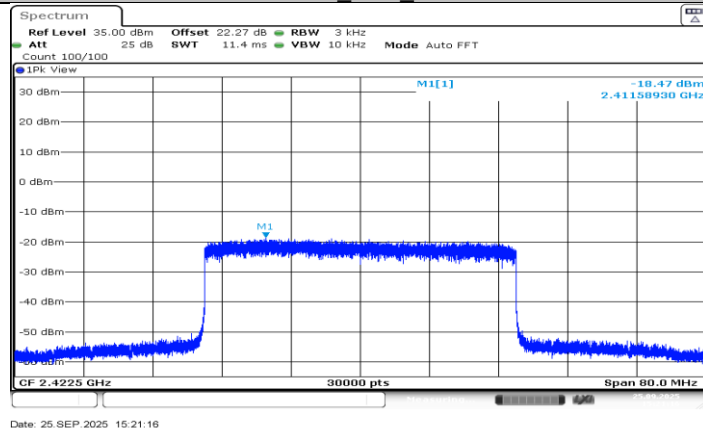
SRD 20M_Ant0_2472.5



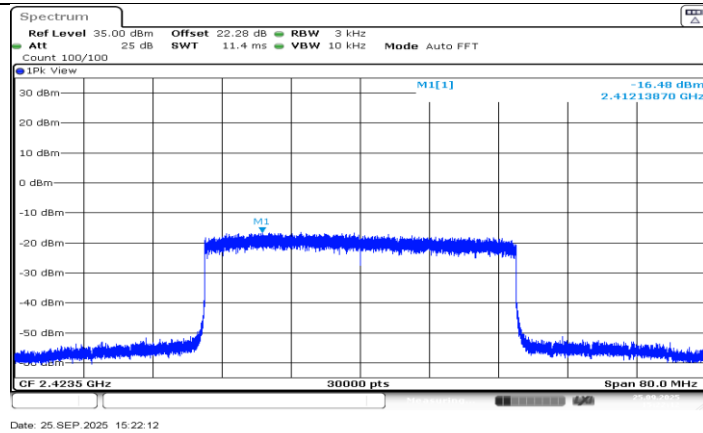
SRD 20M_Ant1_2472.5



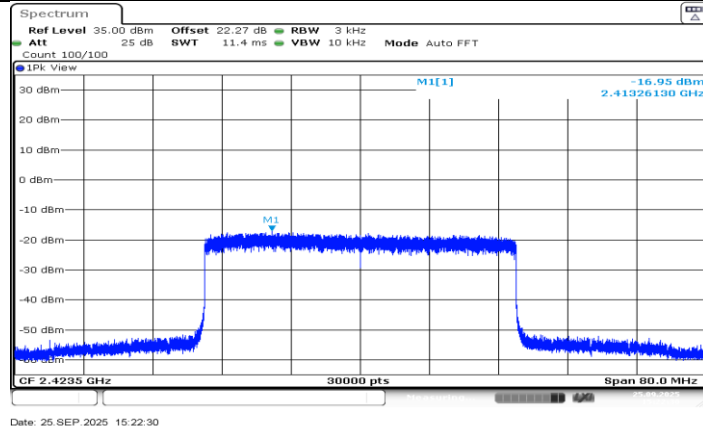
SRD 40M_Ant0_2422.5



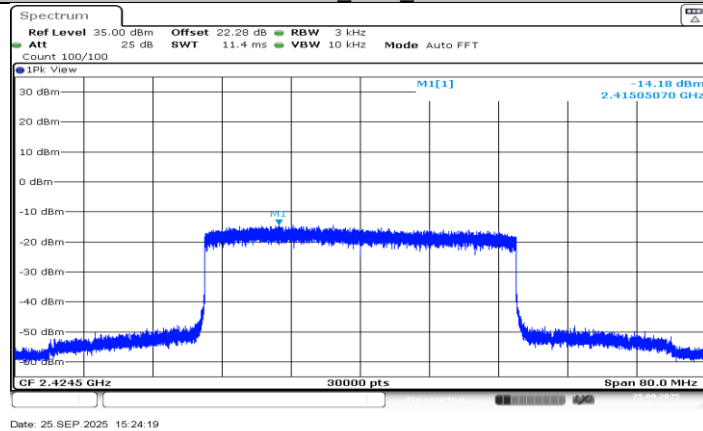
SRD 40M_Ant1_2422.5



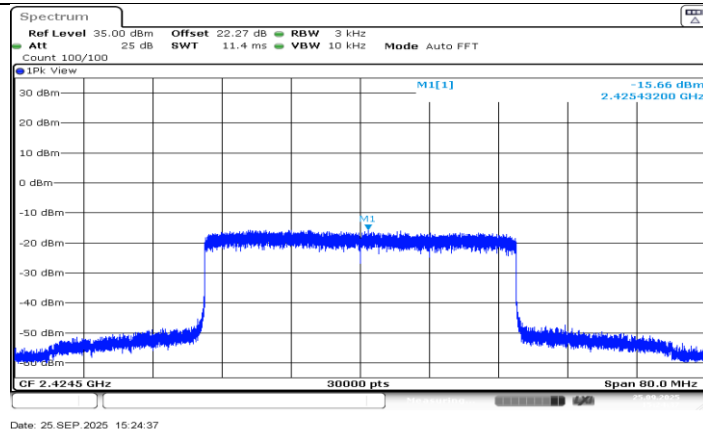
SRD 40M_Ant0_2423.5



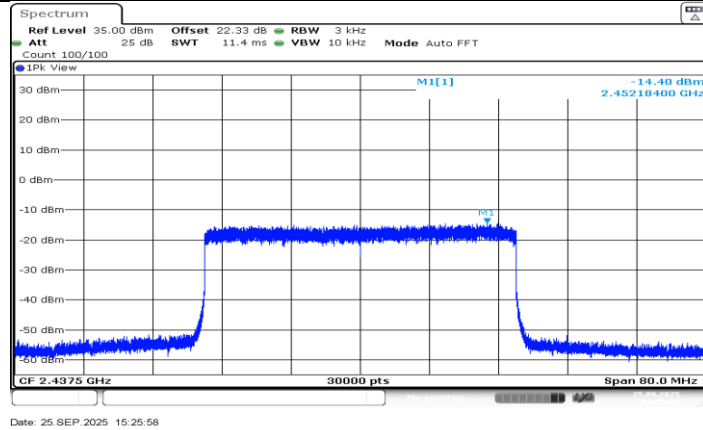
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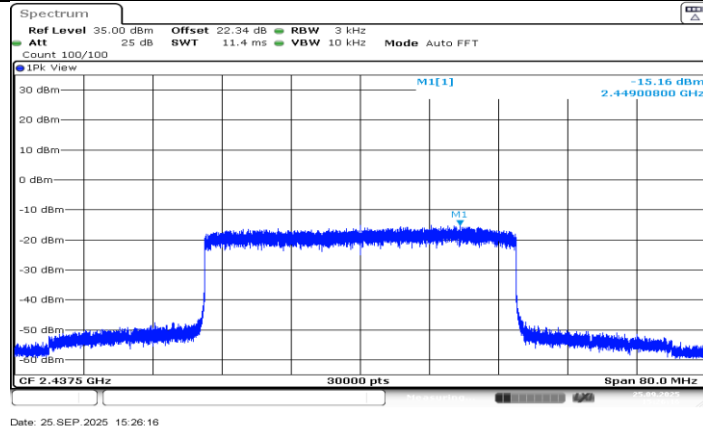
SRD 40M_Ant0_2424.5



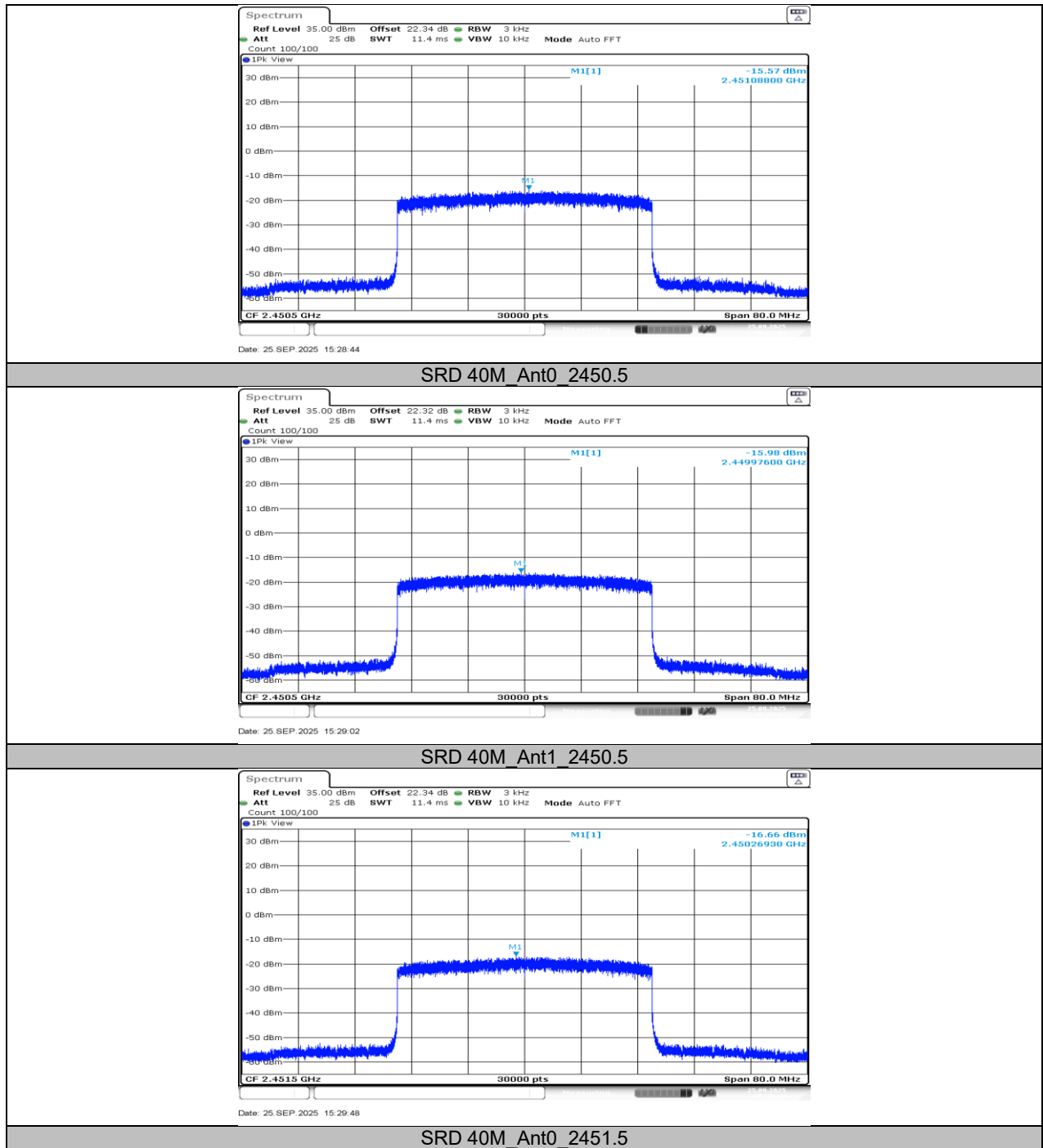
SRD 40M_Ant1_2424.5

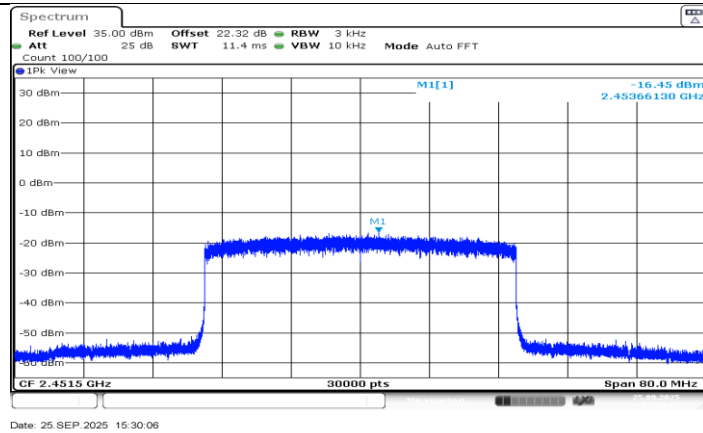


SRD 40M_Ant0_2437.5

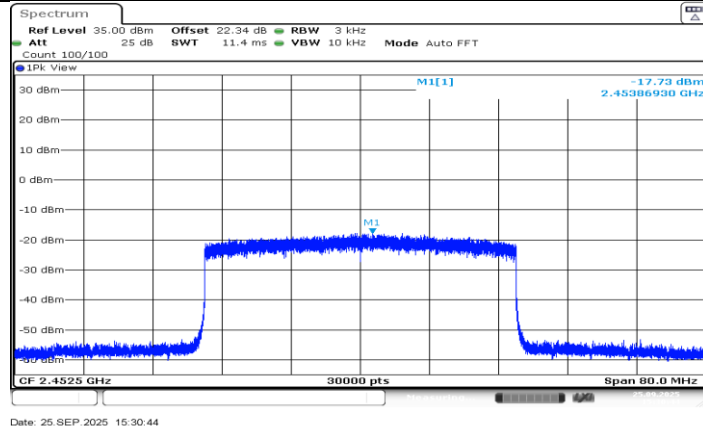


SRD 40M_Ant1_2437.5

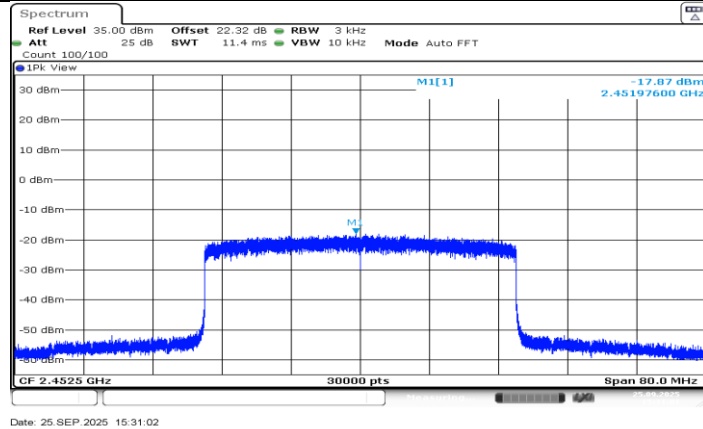




SRD 40M_Ant1_2451.5



SRD 40M_Ant0_2452.5



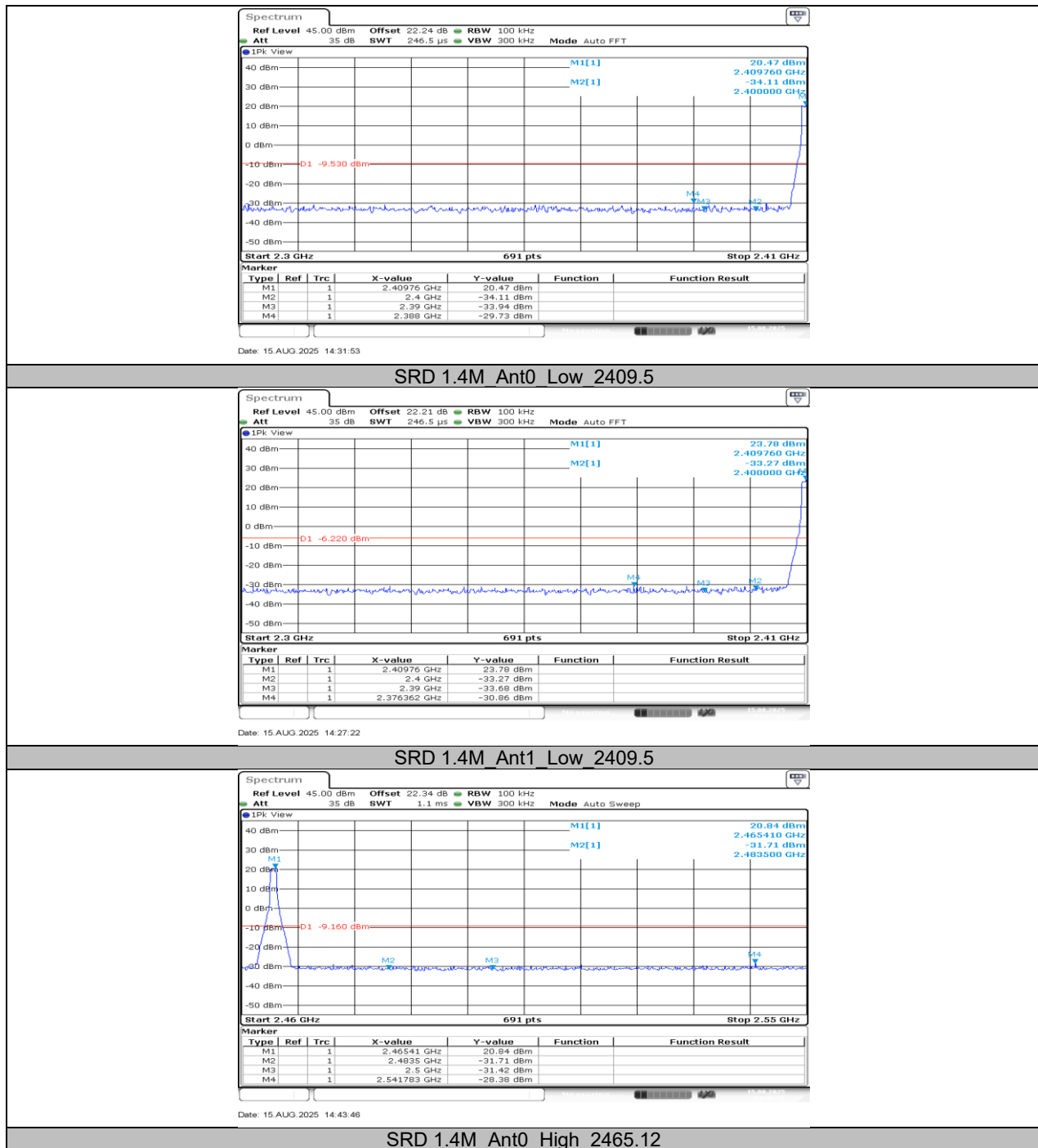
SRD 40M_Ant1_2452.5

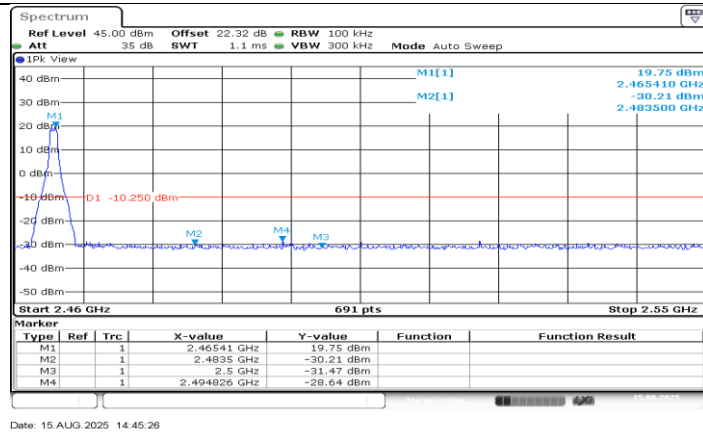
11.5. APPENDIX E: BAND EDGE MEASUREMENTS

11.5.1. Test Result

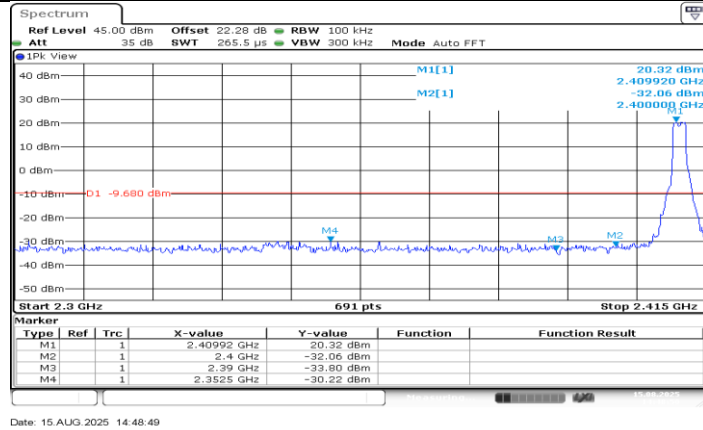
Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
SRD 1.4M	Ant0	Low	2409.5	20.47	-29.73	≤-9.53	PASS
	Ant1	Low	2409.5	23.78	-30.86	≤-6.22	PASS
	Ant0	High	2465.12	20.84	-28.38	≤-9.16	PASS
	Ant1	High	2465.12	19.75	-28.64	≤-10.25	PASS
SRD 3M	Ant0	Low	2410.5	20.32	-30.22	≤-9.68	PASS
	Ant1	Low	2410.5	19.99	-30.51	≤-10.01	PASS
	Ant0	High	2464.2	20.87	-29.41	≤-9.13	PASS
	Ant1	High	2464.2	20.58	-29.37	≤-9.42	PASS
SRD 10M	Ant0	Low	2405.5	7.42	-28.59	≤-22.58	PASS
	Ant1	Low	2405.5	6.21	-29.57	≤-23.79	PASS
	Ant0	High	2472.5	9.18	-39.72	≤-20.82	PASS
	Ant1	High	2472.5	8.27	-39.43	≤-21.73	PASS
	Ant0	High	2473.5	5.75	-38.14	≤-24.25	PASS
	Ant1	High	2473.5	4.62	-38.58	≤-25.38	PASS
	Ant0	High	2474.5	6.21	-36.33	≤-23.79	PASS
	Ant1	High	2474.5	8.56	-38.19	≤-21.44	PASS
	Ant0	High	2475.5	3.77	-39.41	≤-26.23	PASS
	Ant1	High	2475.5	2.99	-38.1	≤-27.01	PASS
	Ant0	High	2476.5	1.35	-42.32	≤-28.65	PASS
	Ant1	High	2476.5	0.73	-43.31	≤-29.27	PASS
SRD 20M	Ant0	Low	2410.5	4.77	-35.26	≤-25.23	PASS
	Ant1	Low	2410.5	3.88	-37.05	≤-26.12	PASS
	Ant0	High	2468.5	5.37	-40.03	≤-24.63	PASS
	Ant1	High	2468.5	3.58	-36.96	≤-26.42	PASS
	Ant0	High	2469.5	4.56	-37.76	≤-25.44	PASS
	Ant1	High	2469.5	2.70	-39.19	≤-27.3	PASS
	Ant0	High	2470.5	2.61	-37.5	≤-27.39	PASS
	Ant1	High	2470.5	1.70	-39.58	≤-28.3	PASS
	Ant0	High	2471.5	-0.75	-39.84	≤-30.75	PASS
	Ant1	High	2471.5	-1.47	-39.52	≤-31.47	PASS
	Ant0	High	2472.5	-2.60	-45.02	≤-32.6	PASS
	Ant1	High	2472.5	-3.36	-44.87	≤-33.36	PASS
SRD 40M	Ant0	Low	2422.5	-1.29	-41.77	≤-31.29	PASS
	Ant1	Low	2422.5	-1.68	-38.47	≤-31.68	PASS
	Ant0	Low	2423.5	-0.29	-36.39	≤-30.29	PASS
	Ant1	Low	2423.5	-1.07	-37.63	≤-31.07	PASS
	Ant0	Low	2424.5	1.51	-33.8	≤-28.49	PASS
	Ant1	Low	2424.5	1.04	-34.37	≤-28.96	PASS
	Ant0	High	2450.5	0.88	-37.39	≤-29.12	PASS
	Ant1	High	2450.5	1.26	-38.17	≤-28.74	PASS
	Ant0	High	2451.5	2.31	-37.65	≤-27.69	PASS
	Ant1	High	2451.5	1.59	-36.47	≤-28.41	PASS
	Ant0	High	2452.5	-1.18	-44.17	≤-31.18	PASS
	Ant1	High	2452.5	-1.65	-41.66	≤-31.65	PASS

11.5.2. Test Graphs

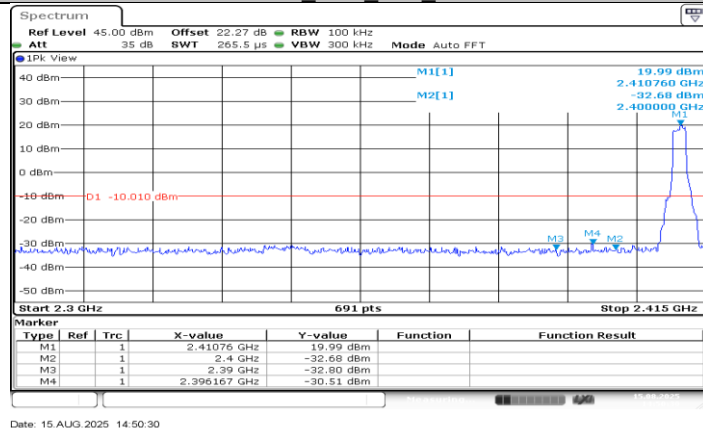




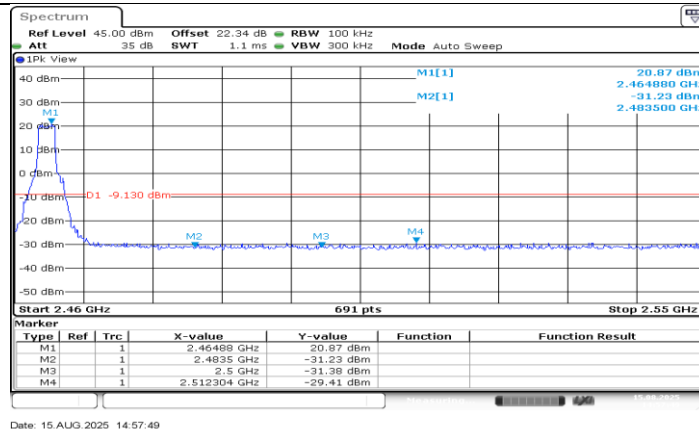
SRD 1.4M Ant1 High 2465.12



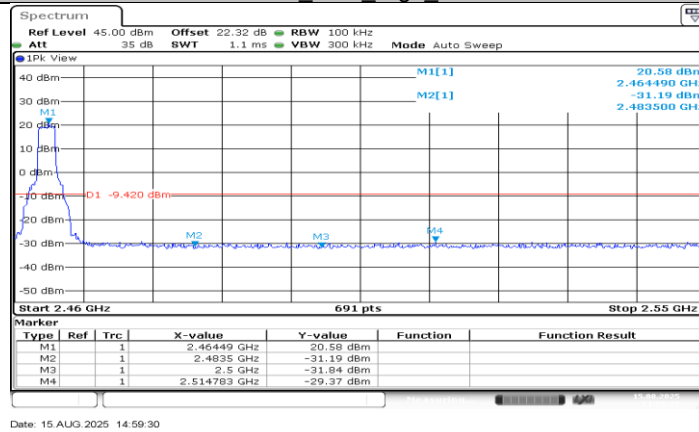
SRD 3M Ant0 Low 2410.5



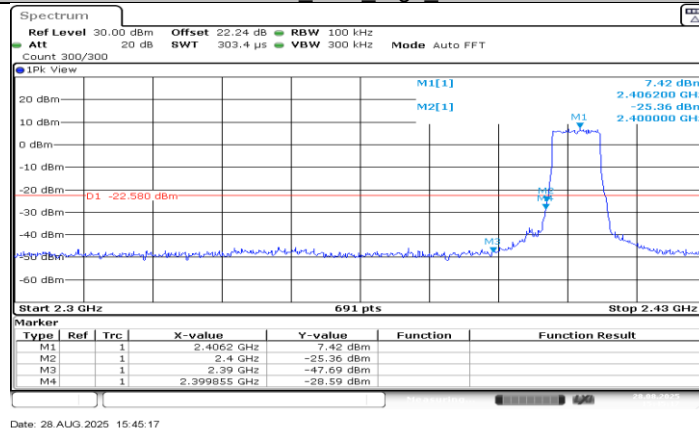
SRD 3M Ant1 Low 2410.5



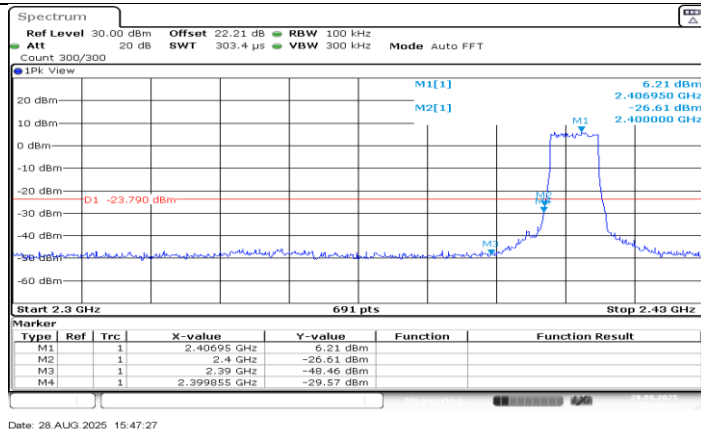
SRD 3M_Ant0_High_2464.2



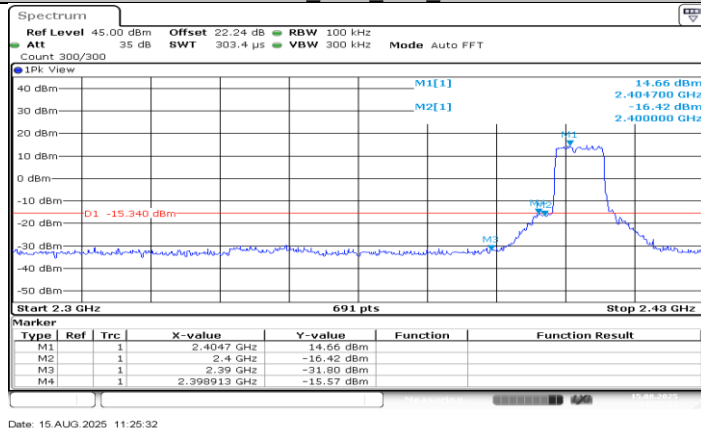
SRD 3M_Ant1_High_2464.2



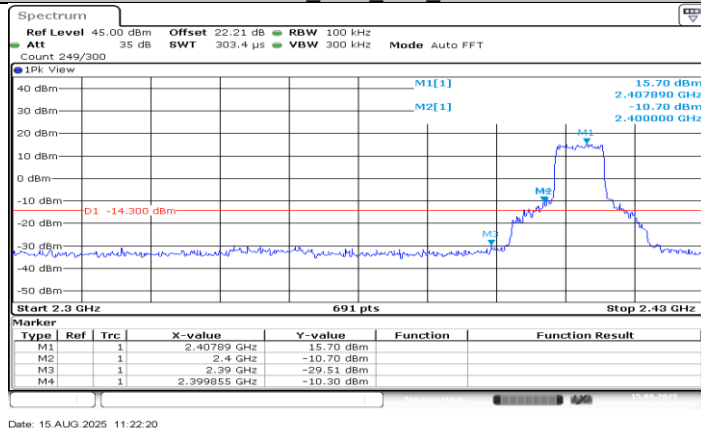
SRD 10M_Ant0_Low_2405.5



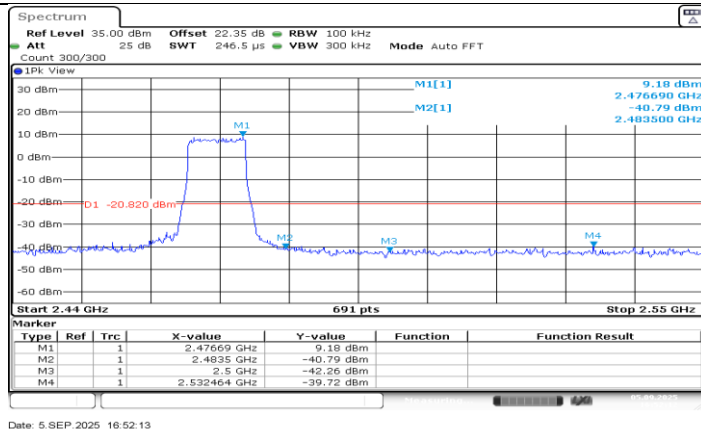
SRD 10M_Ant1_Low_2405.5



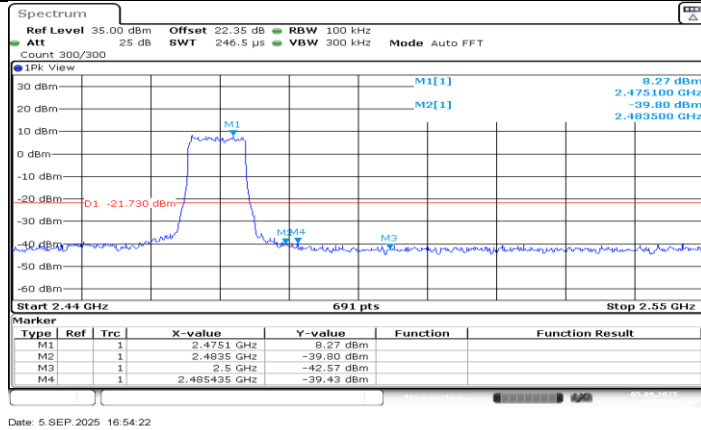
SRD 10M_Ant0_Low_2406.5



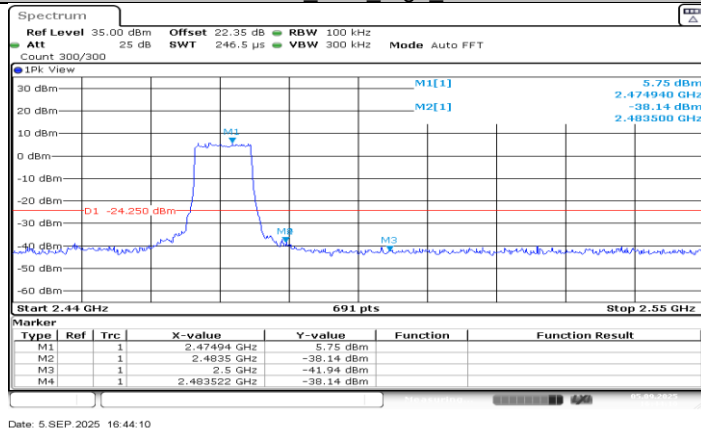
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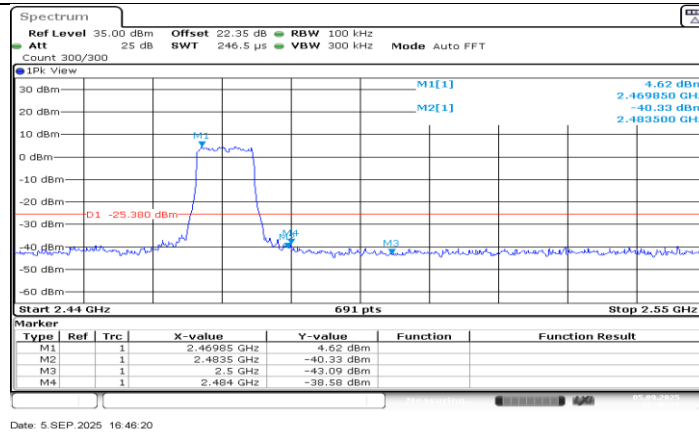
SRD 10M_Ant0_High_2472.5



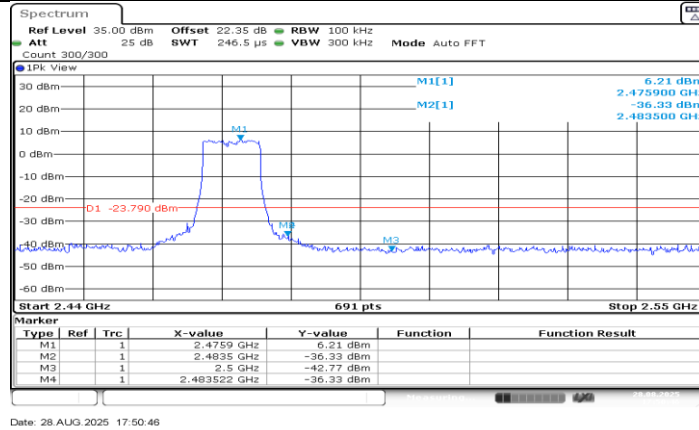
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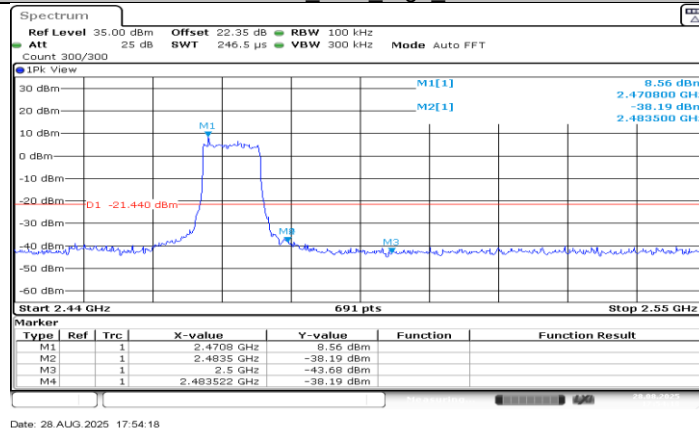
SRD 10M_Ant0_High_2473.5



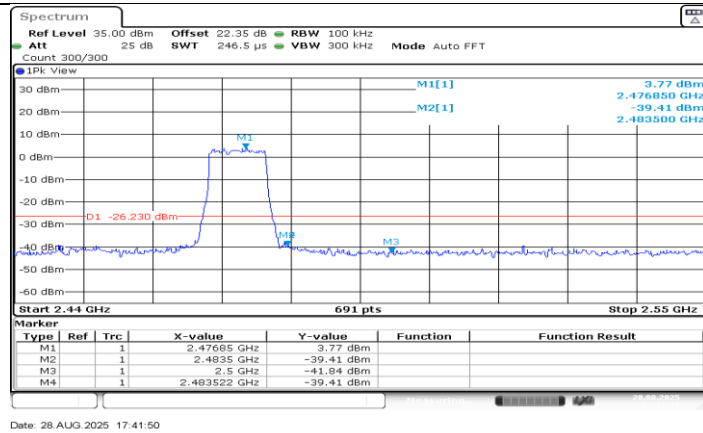
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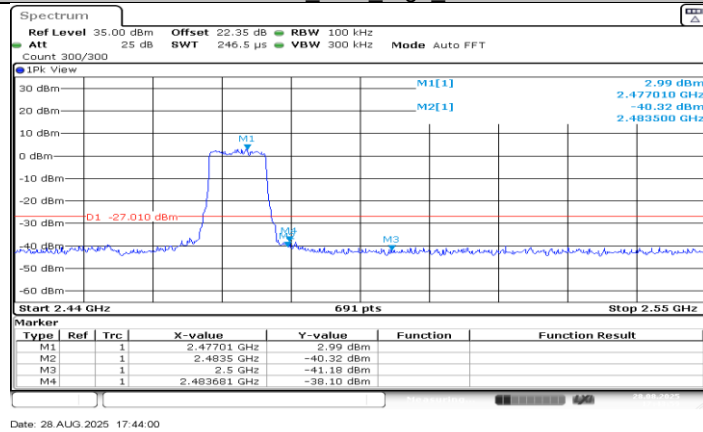
SRD 10M_Ant0_High_2474.5



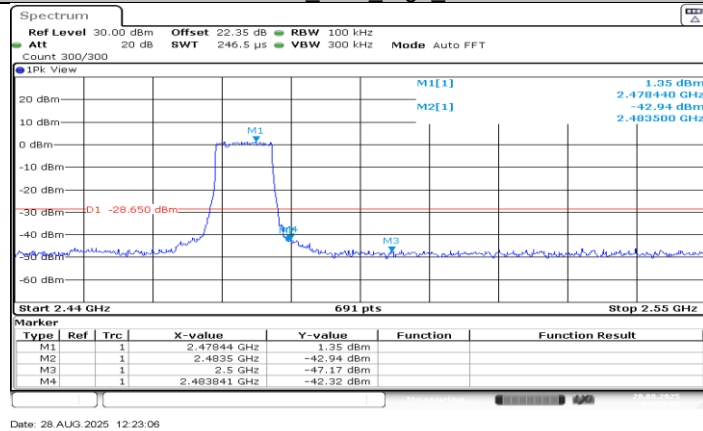
SRD 10M_Ant1_High_2474.5



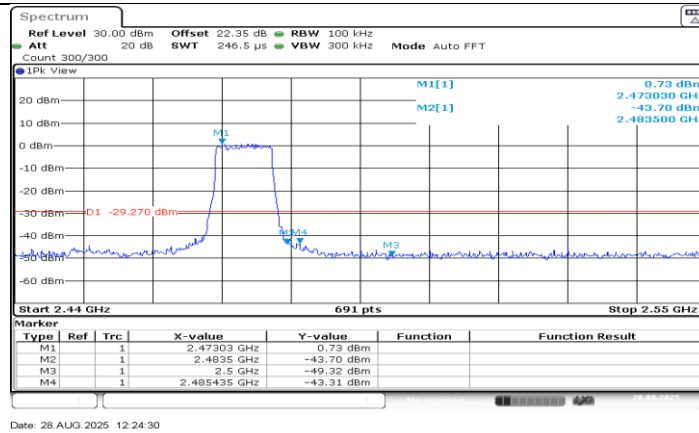
SRD 10M_Ant0_High_2475.5



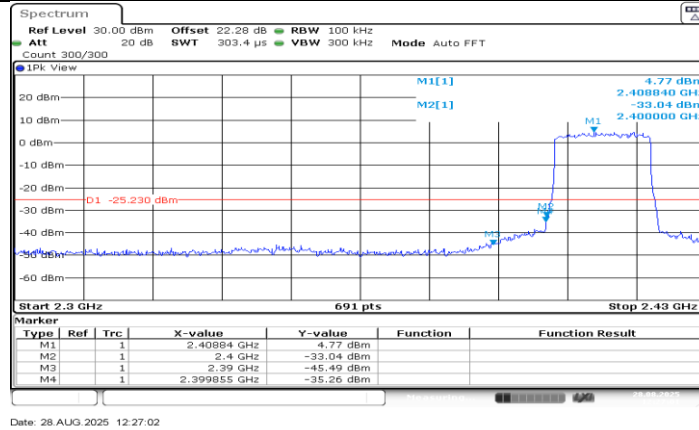
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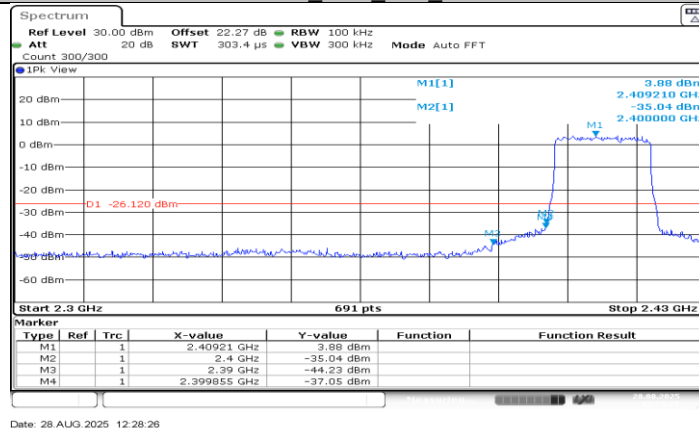
SRD 10M_Ant0_High_2476.5



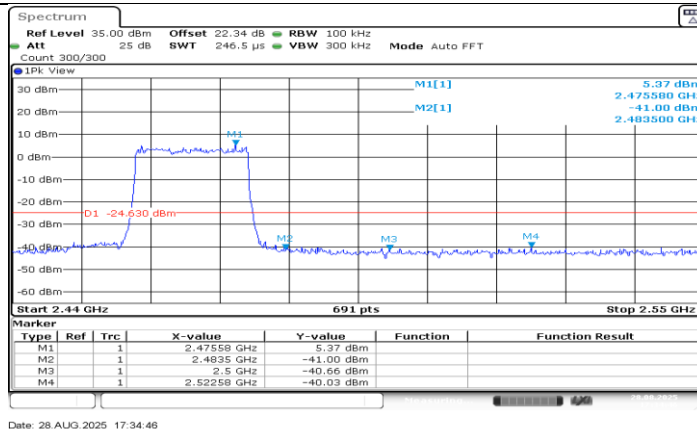
SRD 10M_Ant1_High_2476.5



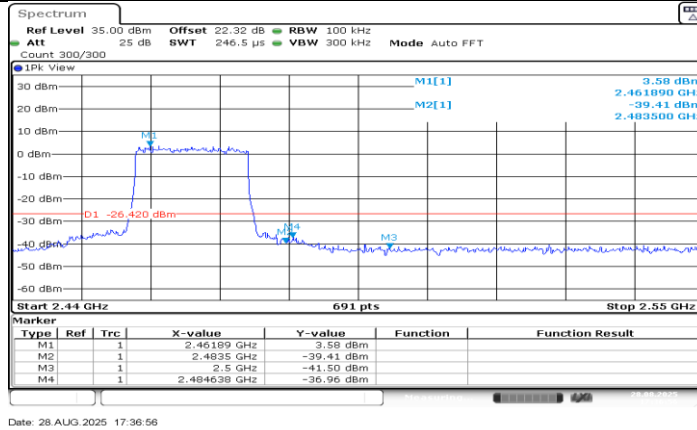
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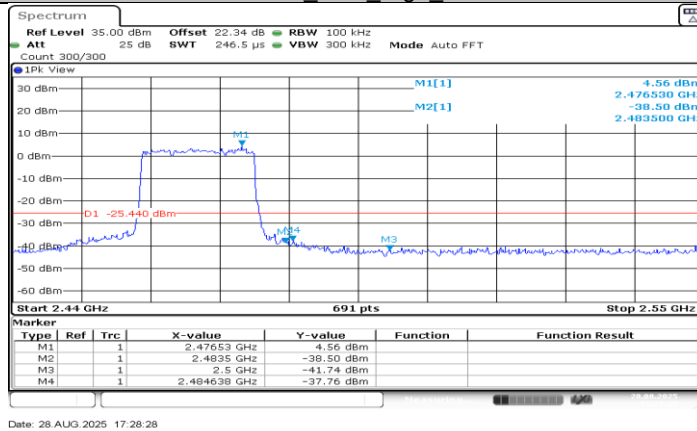
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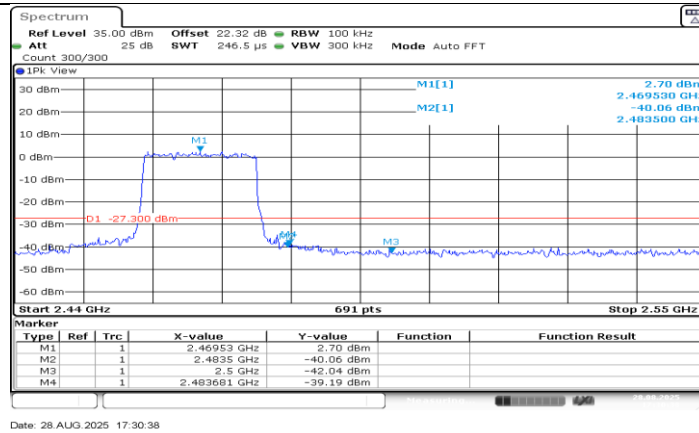
SRD 20M_Ant0_High_2468.5



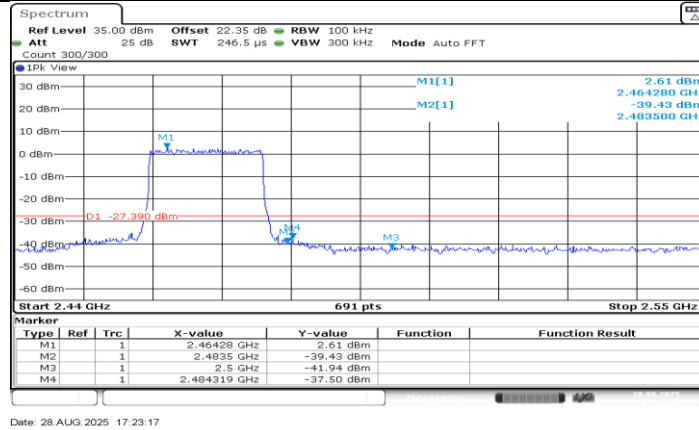
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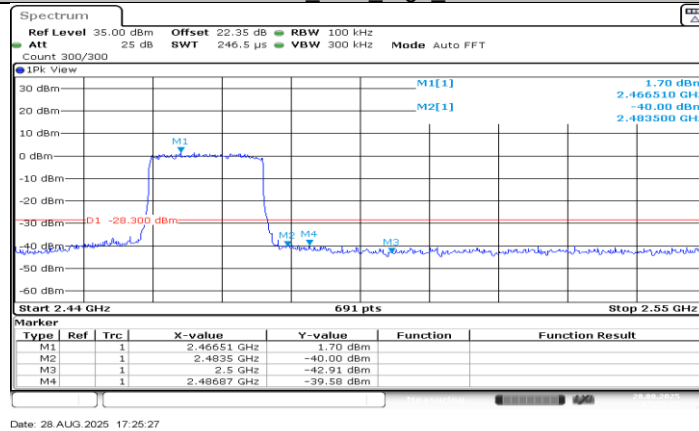
SRD 20M_Ant0_High_2469.5



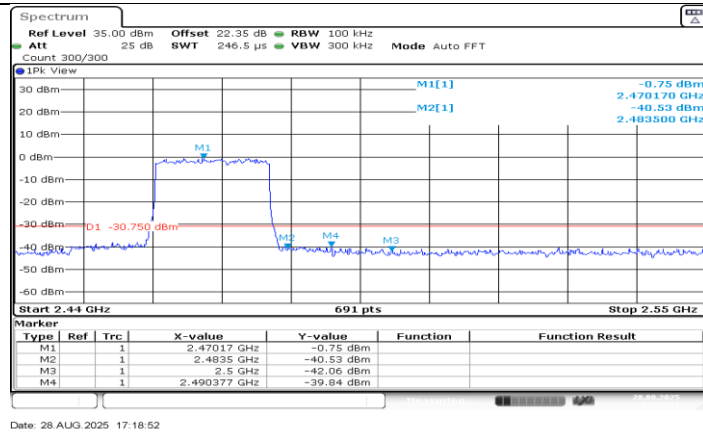
SRD 20M_Ant1_High_2469.5



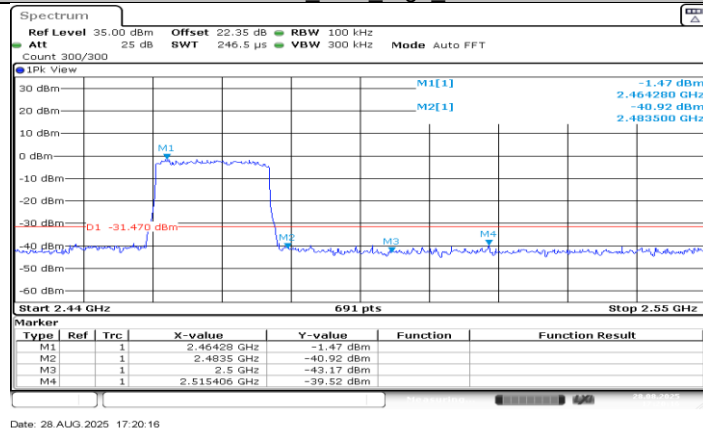
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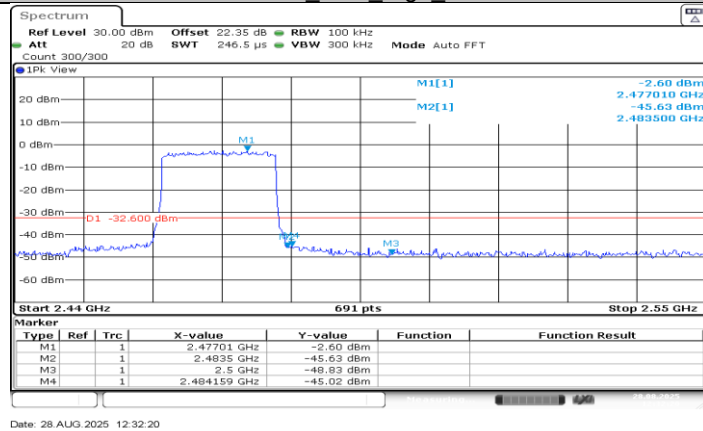
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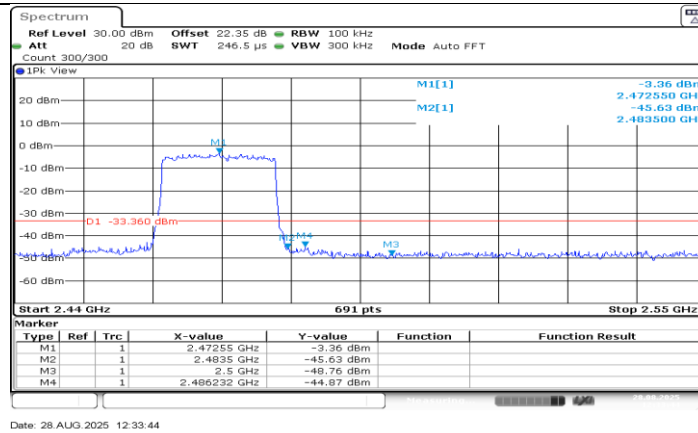
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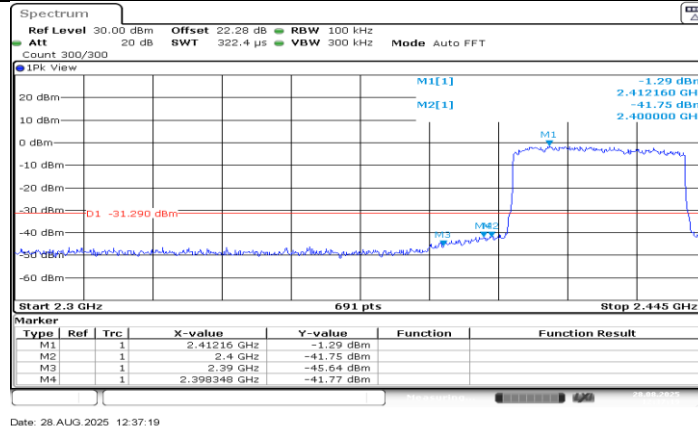
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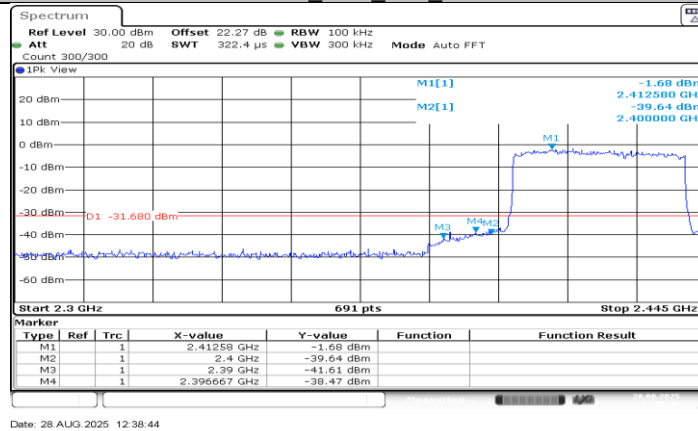
SRD 20M_Ant0_High_2472.5



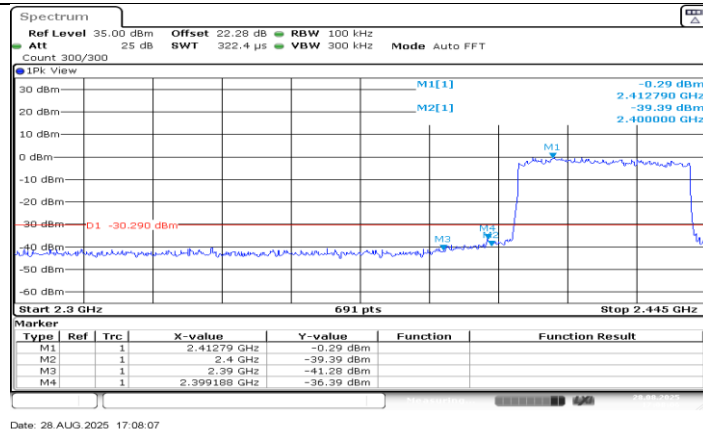
SRD 20M_Ant1_High_2472.5



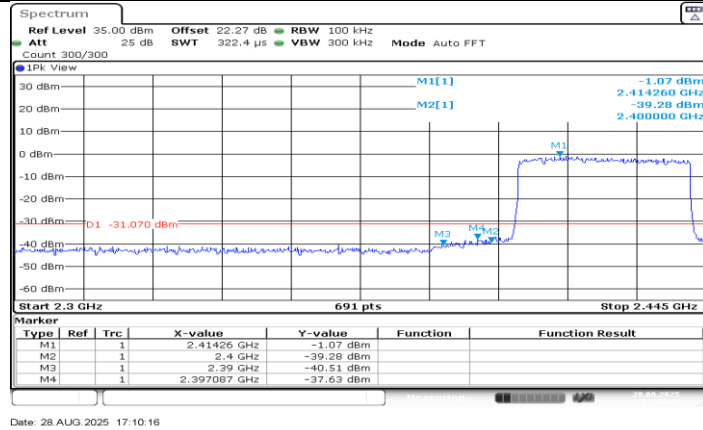
SRD 40M_Ant0_Low_2422.5



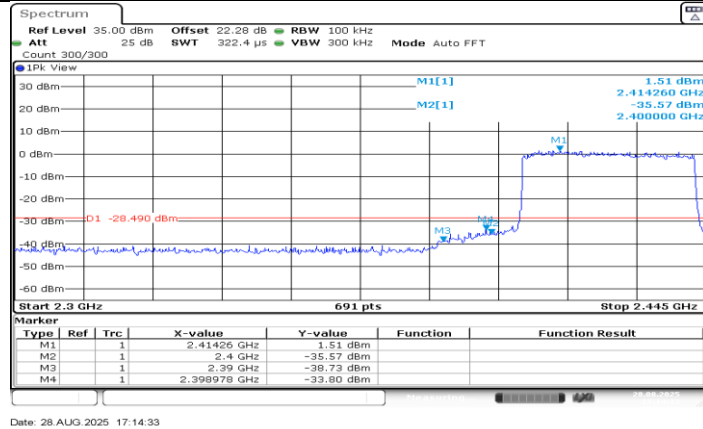
SRD 40M_Ant1_Low_2422.5



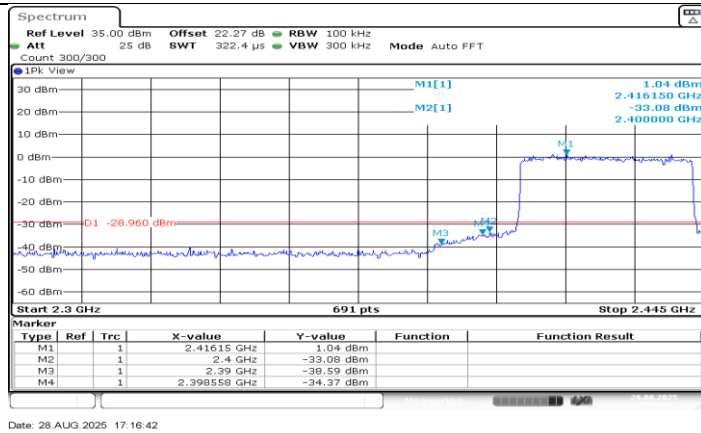
SRD 40M Ant0 Low 2423.5



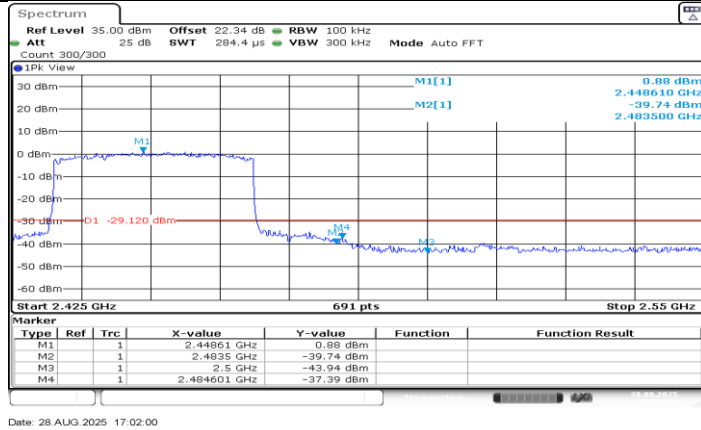
SRD 40M Ant1 Low 2423.5



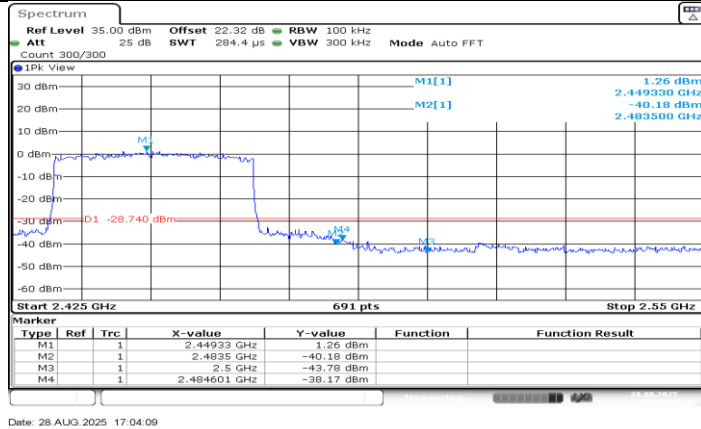
SRD 40M Ant0 Low 2424.5



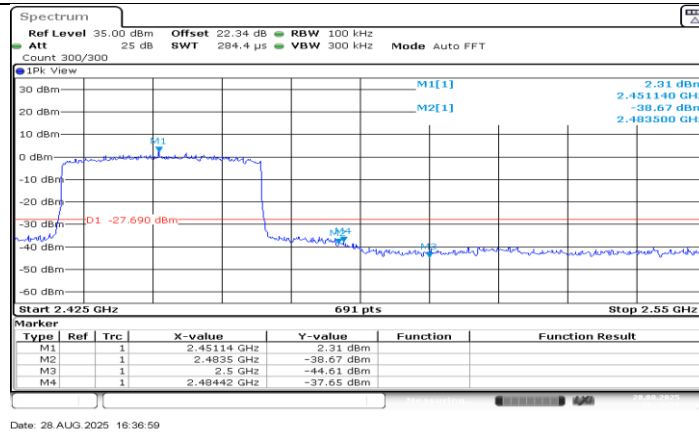
SRD 40M Ant1 Low 2424.5



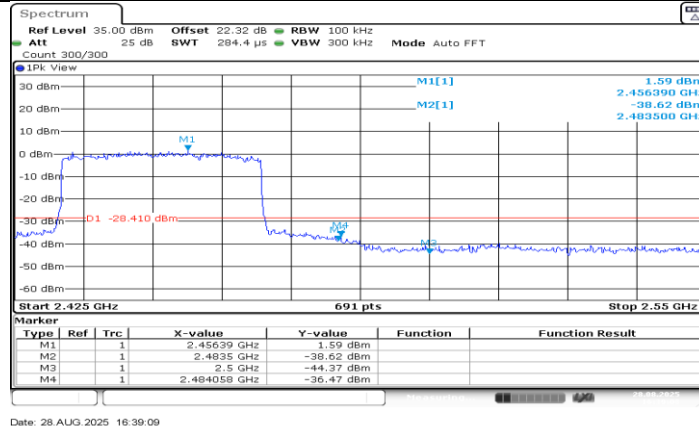
SRD 40M Ant0 High 2450.5



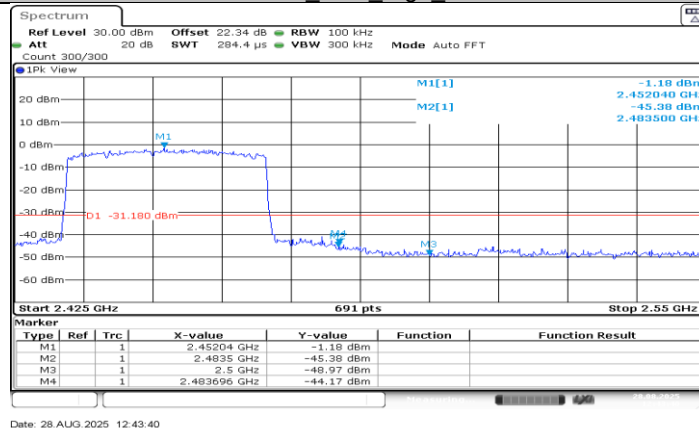
SRD 40M Ant1 High 2450.5



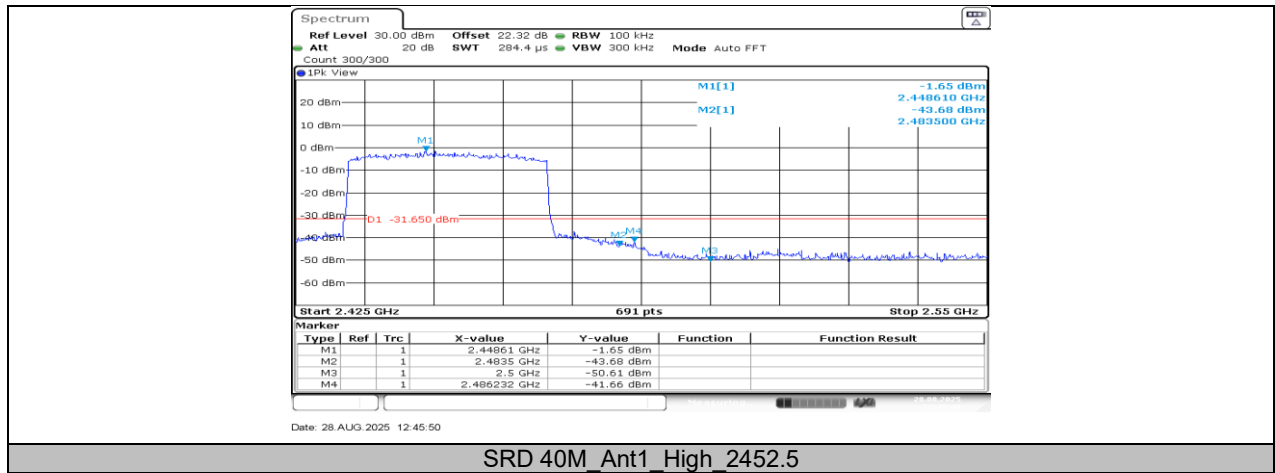
SRD 40M_Ant0_High_2451.5



SRD 40M_Ant1_High_2451.5



SRD 40M_Ant0_High_2452.5



11.6. APPENDIX F: CONDUCTED SPURIOUS EMISSION

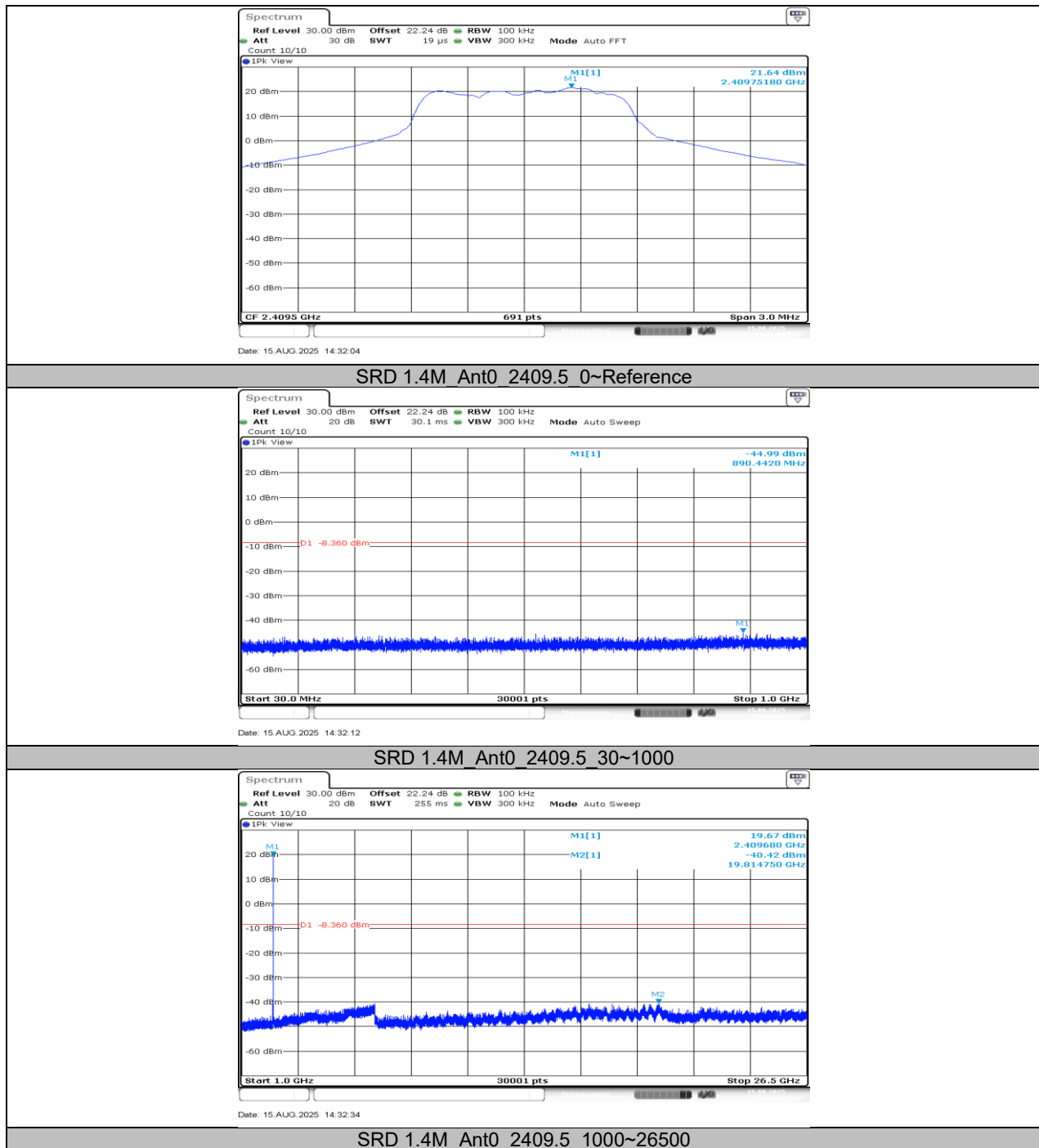
11.6.1. Test Result

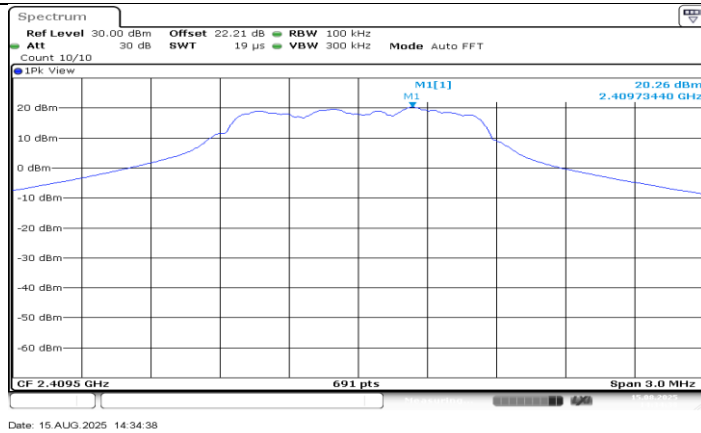
Test Mode	Antenna	Frequency[MHz]	FreqRange [Mhz]	Result [dBm]	Limit [dBm]	Verdict
SRD 1.4M	Ant0	2409.5	Reference	21.64	---	PASS
			30~1000	-44.99	≤ -8.36	PASS
			1000~26500	-40.42	≤ -8.36	PASS
	Ant1	2409.5	Reference	20.26	---	PASS
			30~1000	-45.22	≤ -9.74	PASS
			1000~26500	-40.22	≤ -9.74	PASS
	Ant0	2437.5	Reference	21.10	---	PASS
			30~1000	-44.99	≤ -8.9	PASS
			1000~26500	-40.09	≤ -8.9	PASS
	Ant1	2437.5	Reference	20.77	---	PASS
			30~1000	-45.4	≤ -9.23	PASS
			1000~26500	-39.63	≤ -9.23	PASS
	Ant0	2465.12	Reference	21.09	---	PASS
			30~1000	-45.64	≤ -8.91	PASS
			1000~26500	-40.25	≤ -8.91	PASS
	Ant1	2465.12	Reference	19.69	---	PASS
			30~1000	-45.42	≤ -10.31	PASS
			1000~26500	-40.22	≤ -10.31	PASS
SRD 3M	Ant0	2410.5	Reference	20.95	---	PASS
			30~1000	-45.12	≤ -9.05	PASS
			1000~26500	-39.93	≤ -9.05	PASS
	Ant1	2410.5	Reference	20.17	---	PASS
			30~1000	-45.21	≤ -9.83	PASS
			1000~26500	-39.99	≤ -9.83	PASS
	Ant0	2437.5	Reference	20.82	---	PASS
			30~1000	-45.14	≤ -9.18	PASS
			1000~26500	-39.97	≤ -9.18	PASS
	Ant1	2437.5	Reference	20.85	---	PASS
			30~1000	-45.01	≤ -9.15	PASS
			1000~26500	-39.12	≤ -9.15	PASS
	Ant0	2464.2	Reference	20.49	---	PASS
			30~1000	-45.45	≤ -9.51	PASS
			1000~26500	-40.04	≤ -9.51	PASS
	Ant1	2464.2	Reference	20.55	---	PASS
			30~1000	-44.33	≤ -9.45	PASS
			1000~26500	-39.83	≤ -9.45	PASS
SRD 10M	Ant0	2405.5	Reference	7.07	---	PASS
			30~1000	-44.88	≤ -22.93	PASS
			1000~26500	-40.18	≤ -22.93	PASS
	Ant1	2405.5	Reference	5.75	---	PASS
			30~1000	-45.14	≤ -24.25	PASS
			1000~26500	-40.1	≤ -24.25	PASS
	Ant0	2441.5	Reference	7.81	---	PASS
			30~1000	-45.3	≤ -22.19	PASS
			1000~26500	-39.93	≤ -22.19	PASS
	Ant1	2441.5	Reference	6.89	---	PASS
			30~1000	-44.86	≤ -23.11	PASS
			1000~26500	-40.36	≤ -23.11	PASS
	Ant0	2472.5	Reference	8.67	---	PASS
			30~1000	-45.04	≤ -21.33	PASS
			1000~26500	-39.96	≤ -21.33	PASS
	Ant1	2472.5	Reference	7.81	---	PASS
			30~1000	-45.27	≤ -22.19	PASS
			1000~26500	-39.8	≤ -22.19	PASS
	Ant0	2473.5	Reference	6.07	---	PASS

			30~1000	-45.26	≤ -23.93	PASS
			1000~26500	-39.73	≤ -23.93	PASS
	Ant1	2473.5	Reference	5.77	---	PASS
			30~1000	-45.2	≤ -24.23	PASS
			1000~26500	-39.29	≤ -24.23	PASS
			Reference	5.05	---	PASS
	Ant0	2474.5	30~1000	-45.24	≤ -24.95	PASS
			1000~26500	-40.55	≤ -24.95	PASS
			Reference	5.47	---	PASS
			30~1000	-45.56	≤ -24.53	PASS
	Ant1	2474.5	1000~26500	-40.14	≤ -24.53	PASS
			Reference	3.68	---	PASS
	Ant0	2475.5	30~1000	-44.42	≤ -26.32	PASS
			1000~26500	-40.03	≤ -26.32	PASS
			Reference	3.31	---	PASS
			30~1000	-45.45	≤ -26.69	PASS
	Ant1	2475.5	1000~26500	-40.29	≤ -26.69	PASS
			Reference	1.65	---	PASS
	Ant0	2476.5	30~1000	-45.44	≤ -28.35	PASS
			1000~26500	-40.09	≤ -28.35	PASS
			Reference	1.43	---	PASS
			30~1000	-44.93	≤ -28.57	PASS
	Ant1	2476.5	1000~26500	-40.44	≤ -28.57	PASS
			Reference	5.27	---	PASS
SRD 20M	Ant0	2410.5	30~1000	-44.97	≤ -24.73	PASS
			1000~26500	-40.28	≤ -24.73	PASS
			Reference	4.29	---	PASS
			30~1000	-43.95	≤ -25.71	PASS
	Ant1	2410.5	1000~26500	-40.04	≤ -25.71	PASS
			Reference	5.21	---	PASS
	Ant0	2441.5	30~1000	-44.62	≤ -24.79	PASS
			1000~26500	-39.86	≤ -24.79	PASS
			Reference	3.83	---	PASS
			30~1000	-45.33	≤ -26.17	PASS
	Ant1	2441.5	1000~26500	-39.62	≤ -26.17	PASS
			Reference	4.06	---	PASS
	Ant0	2468.5	30~1000	-45.03	≤ -25.94	PASS
			1000~26500	-39.32	≤ -25.94	PASS
			Reference	3.62	---	PASS
			30~1000	-44.14	≤ -26.38	PASS
	Ant1	2468.5	1000~26500	-39.54	≤ -26.38	PASS
			Reference	3.65	---	PASS
	Ant0	2469.5	30~1000	-45.43	≤ -26.35	PASS
			1000~26500	-39.95	≤ -26.35	PASS
			Reference	3.51	---	PASS
			30~1000	-45.25	≤ -26.49	PASS
	Ant1	2469.5	1000~26500	-40.13	≤ -26.49	PASS
			Reference	2.41	---	PASS
	Ant0	2470.5	30~1000	-44.99	≤ -27.59	PASS
			1000~26500	-39.92	≤ -27.59	PASS
			Reference	1.41	---	PASS
			30~1000	-45.3	≤ -28.59	PASS
	Ant1	2470.5	1000~26500	-39.51	≤ -28.59	PASS
			Reference	0.77	---	PASS
	Ant0	2471.5	30~1000	-45.38	≤ -29.23	PASS
			1000~26500	-39.53	≤ -29.23	PASS
			Reference	-1.45	---	PASS
			30~1000	-45.32	≤ -31.45	PASS
	Ant1	2471.5	1000~26500	-40.37	≤ -31.45	PASS
			Reference	-2.16	---	PASS
	Ant0	2472.5	Reference	-2.16	---	PASS

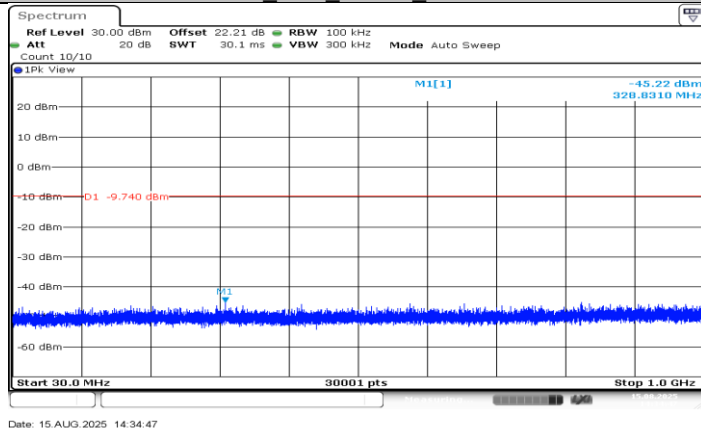
			30~1000	-43.51	≤ -32.16	PASS
			1000~26500	-40.32	≤ -32.16	PASS
	Ant1	2472.5	Reference	-3.21	---	PASS
			30~1000	-45.14	≤ -33.21	PASS
			1000~26500	-39.98	≤ -33.21	PASS
			Reference	-0.27	---	PASS
	Ant0	2422.5	30~1000	-45.22	≤ -30.27	PASS
			1000~26500	-40.1	≤ -30.27	PASS
	Ant1	2422.5	Reference	-2.11	---	PASS
			30~1000	-45.46	≤ -32.11	PASS
			1000~26500	-39.45	≤ -32.11	PASS
			Reference	-0.11	---	PASS
	Ant0	2423.5	30~1000	-45.28	≤ -30.11	PASS
			1000~26500	-40.33	≤ -30.11	PASS
	Ant1	2423.5	Reference	-0.68	---	PASS
			30~1000	-45.2	≤ -30.68	PASS
			1000~26500	-40.12	≤ -30.68	PASS
			Reference	1.60	---	PASS
	Ant0	2424.5	30~1000	-44.98	≤ -28.4	PASS
			1000~26500	-38.48	≤ -28.4	PASS
	Ant1	2424.5	Reference	0.62	---	PASS
			30~1000	-45.28	≤ -29.38	PASS
			1000~26500	-40.3	≤ -29.38	PASS
			Reference	1.92	---	PASS
	Ant0	2437.5	30~1000	-44.99	≤ -28.08	PASS
			1000~26500	-40.05	≤ -28.08	PASS
	Ant1	2437.5	Reference	0.95	---	PASS
			30~1000	-44.95	≤ -29.05	PASS
			1000~26500	-40.28	≤ -29.05	PASS
			Reference	1.37	---	PASS
	Ant0	2450.5	30~1000	-45.53	≤ -28.63	PASS
			1000~26500	-39.51	≤ -28.63	PASS
	Ant1	2450.5	Reference	0.07	---	PASS
			30~1000	-45.25	≤ -29.93	PASS
			1000~26500	-38.82	≤ -29.93	PASS
			Reference	-1.00	---	PASS
	Ant0	2451.5	30~1000	-45.5	≤ -31	PASS
			1000~26500	-39.99	≤ -31	PASS
	Ant1	2451.5	Reference	1.09	---	PASS
			30~1000	-44.32	≤ -28.91	PASS
			1000~26500	-39.91	≤ -28.91	PASS
			Reference	-1.23	---	PASS
	Ant0	2452.5	30~1000	-44.49	≤ -31.23	PASS
			1000~26500	-38.94	≤ -31.23	PASS
	Ant1	2452.5	Reference	-1.50	---	PASS
			30~1000	-45.47	≤ -31.5	PASS
			1000~26500	-40.55	≤ -31.5	PASS

11.6.2. Test Graphs

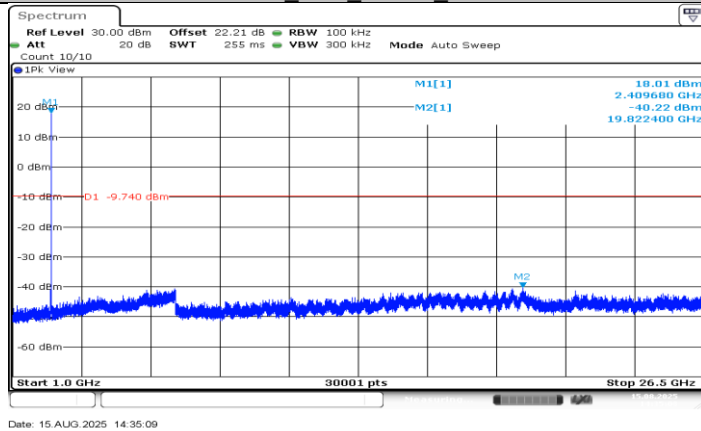




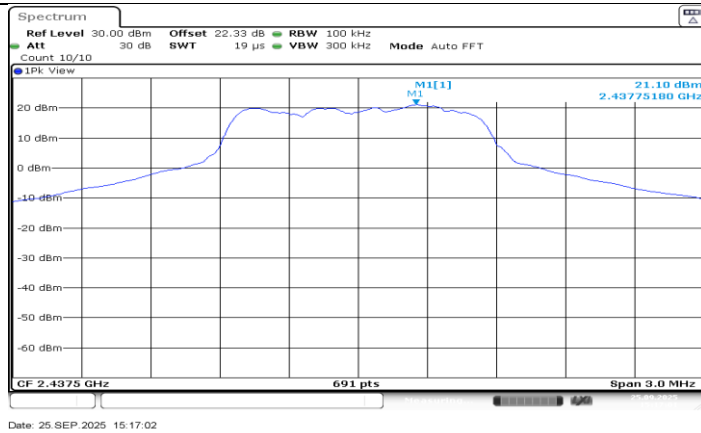
SRD 1.4M_Ant1_2409.5_0~Reference



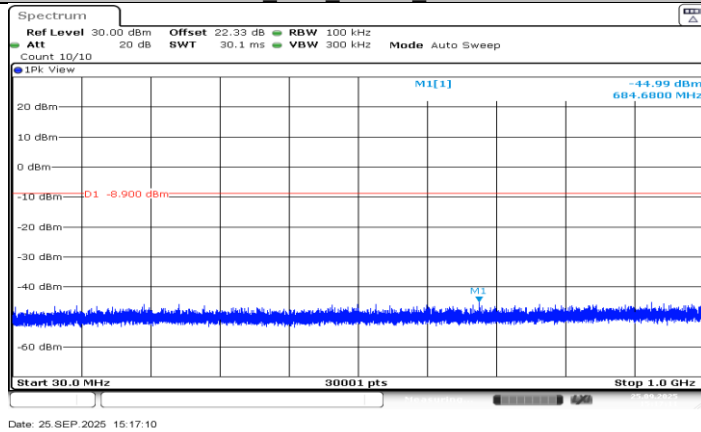
SRD 1.4M_Ant1_2409.5_30~1000



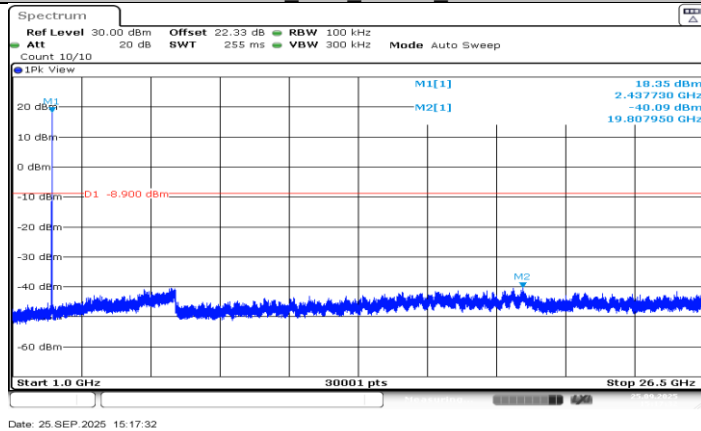
SRD 1.4M_Ant1_2409.5_1000~26500



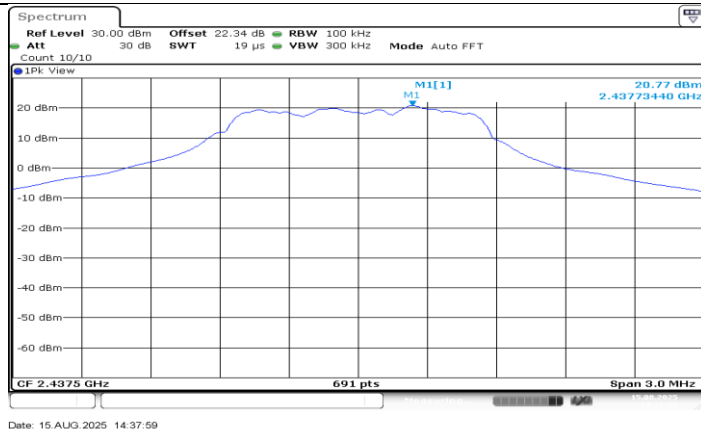
SRD 1.4M_Ant0_2437.5_0~Reference



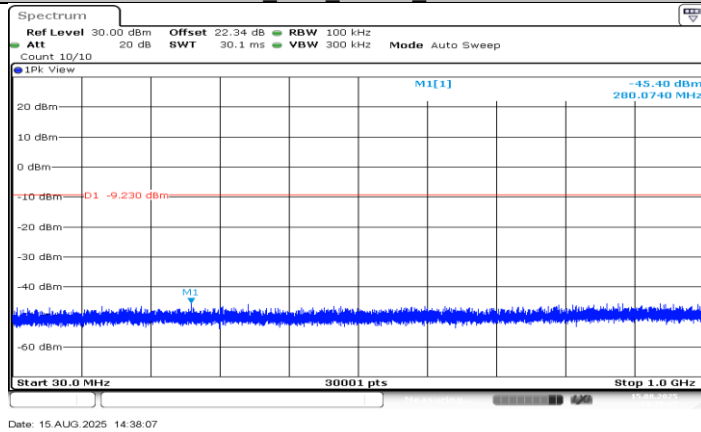
SRD 1.4M_Ant0_2437.5_30~1000



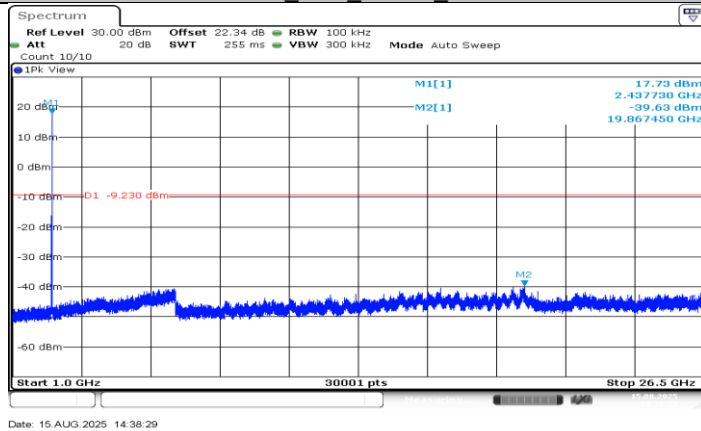
SRD 1.4M_Ant0_2437.5_1000~26500



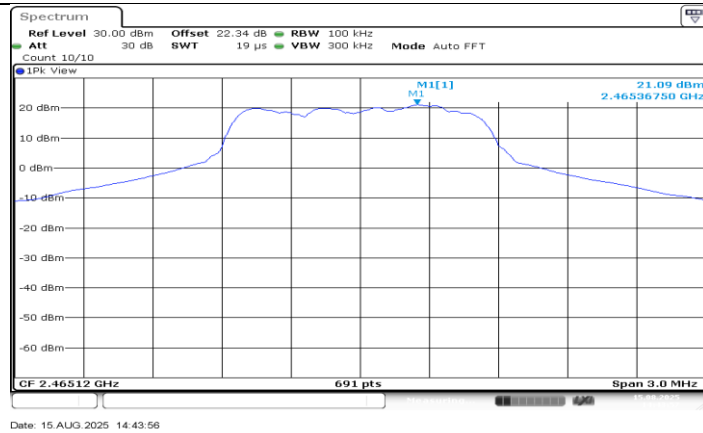
SRD 1.4M_Ant1_2437.5_0~Reference



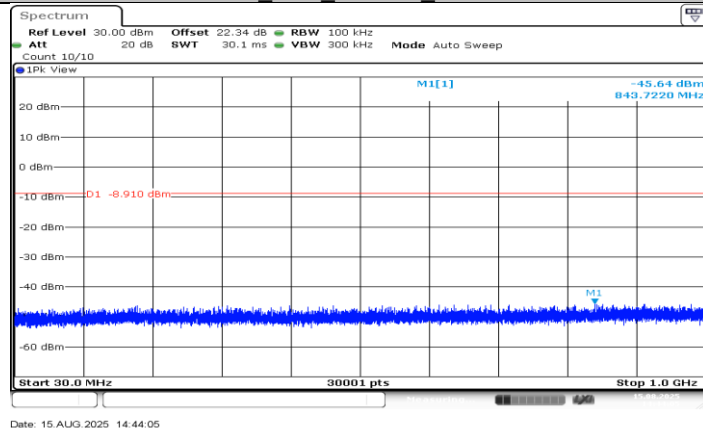
SRD 1.4M_Ant1_2437.5_30~1000



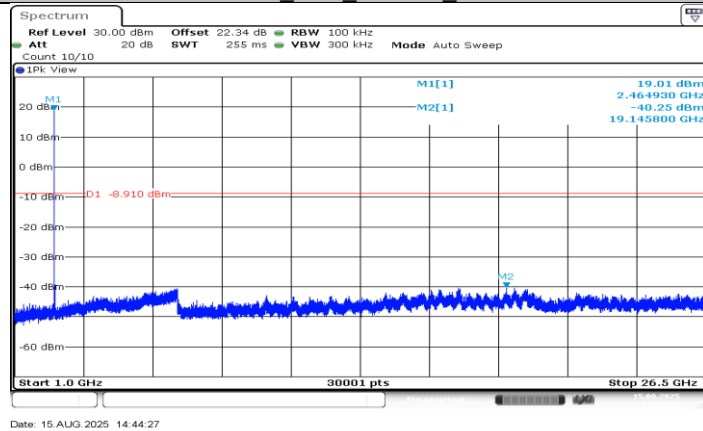
SRD 1.4M_Ant1_2437.5_1000~26500



SRD 1.4M_Ant0_2465.12_0~Reference



SRD 1.4M_Ant0_2465.12_30~1000



SRD 1.4M_Ant0_2465.12_1000~26500