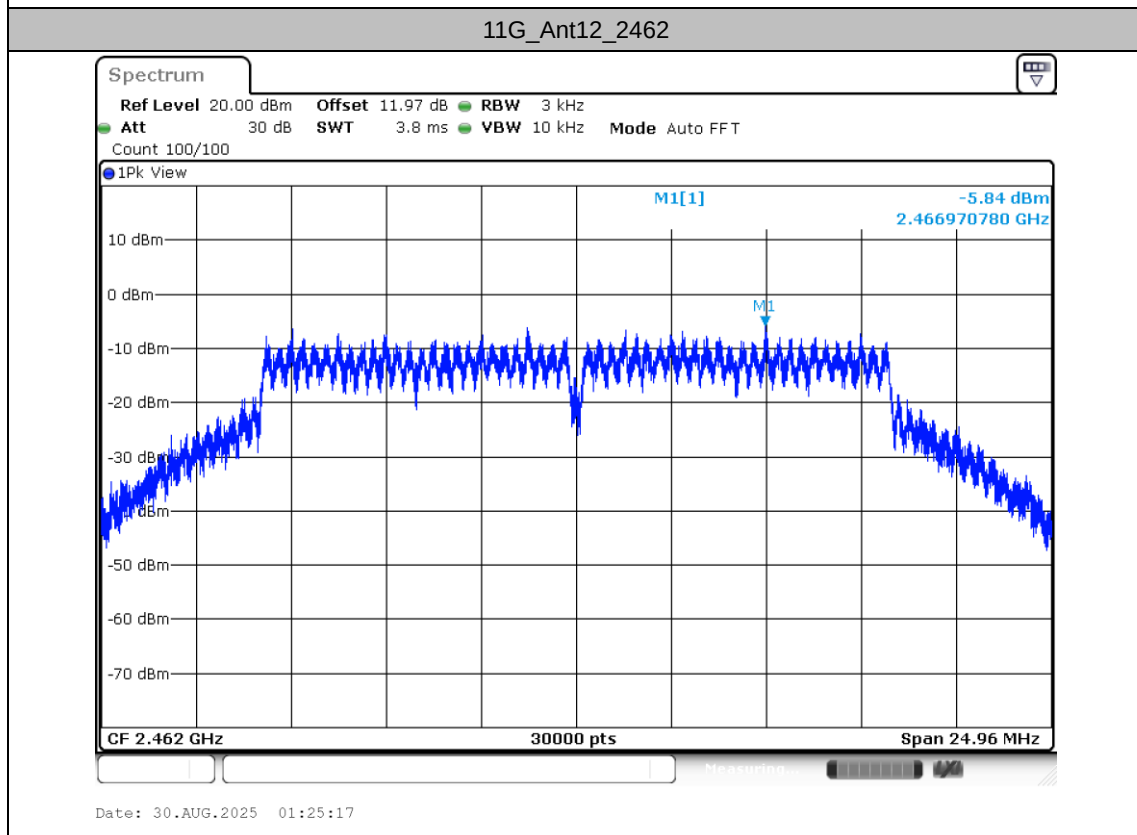
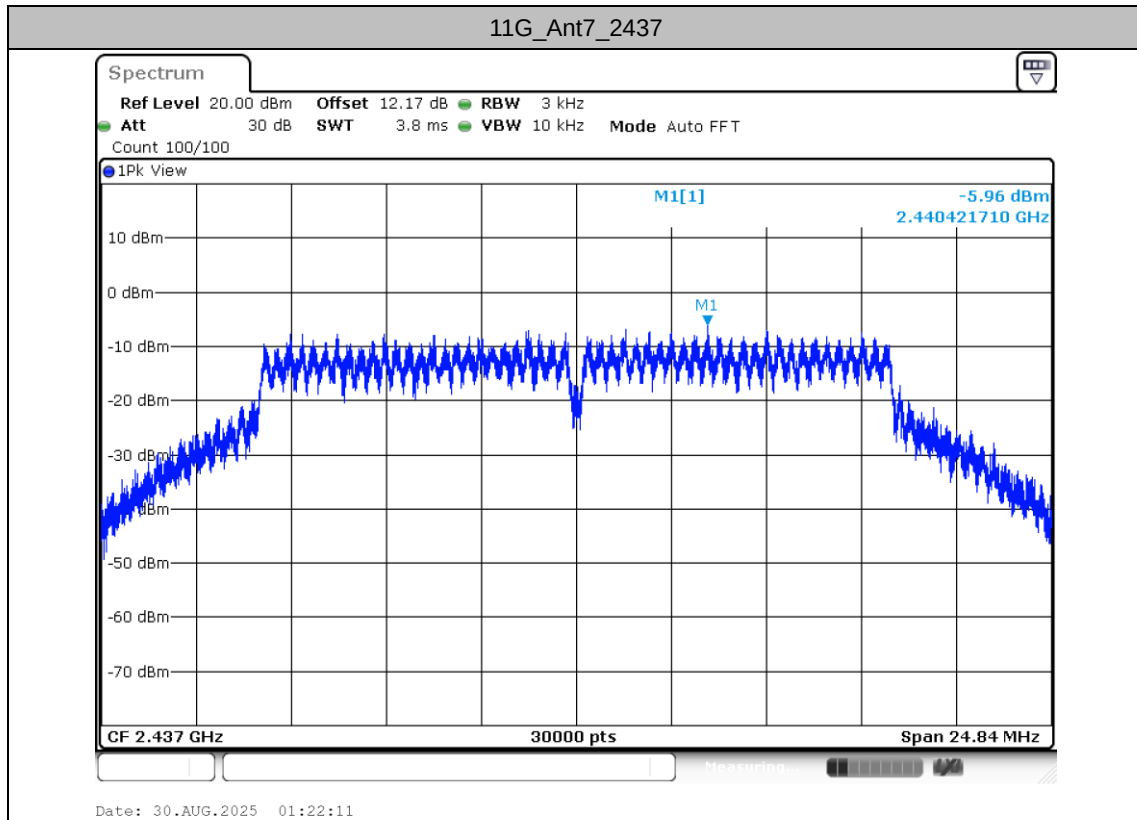
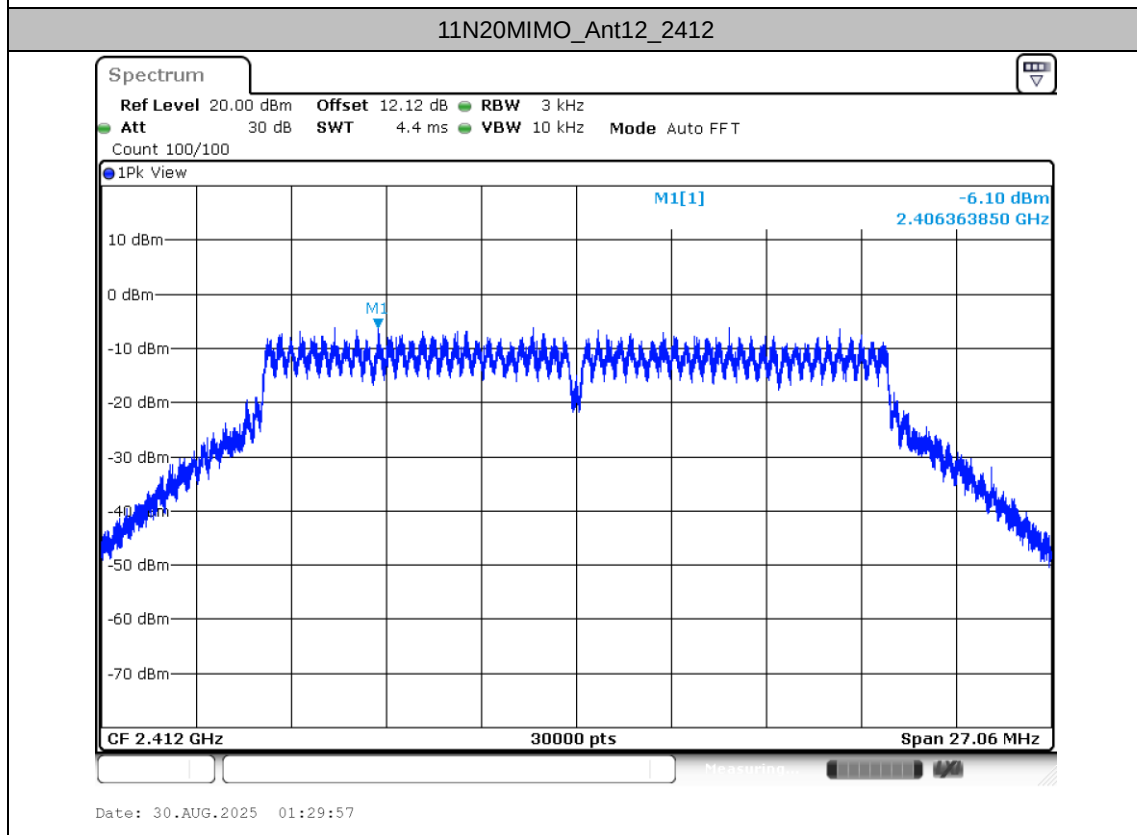
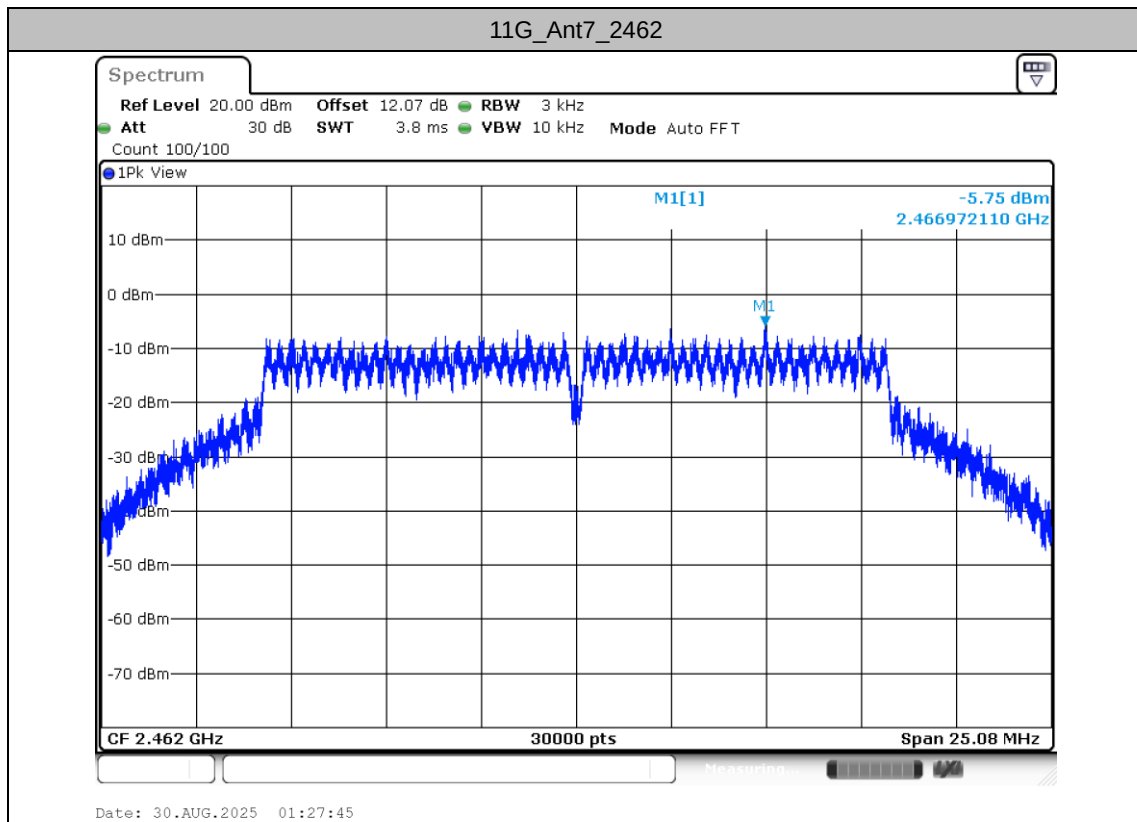
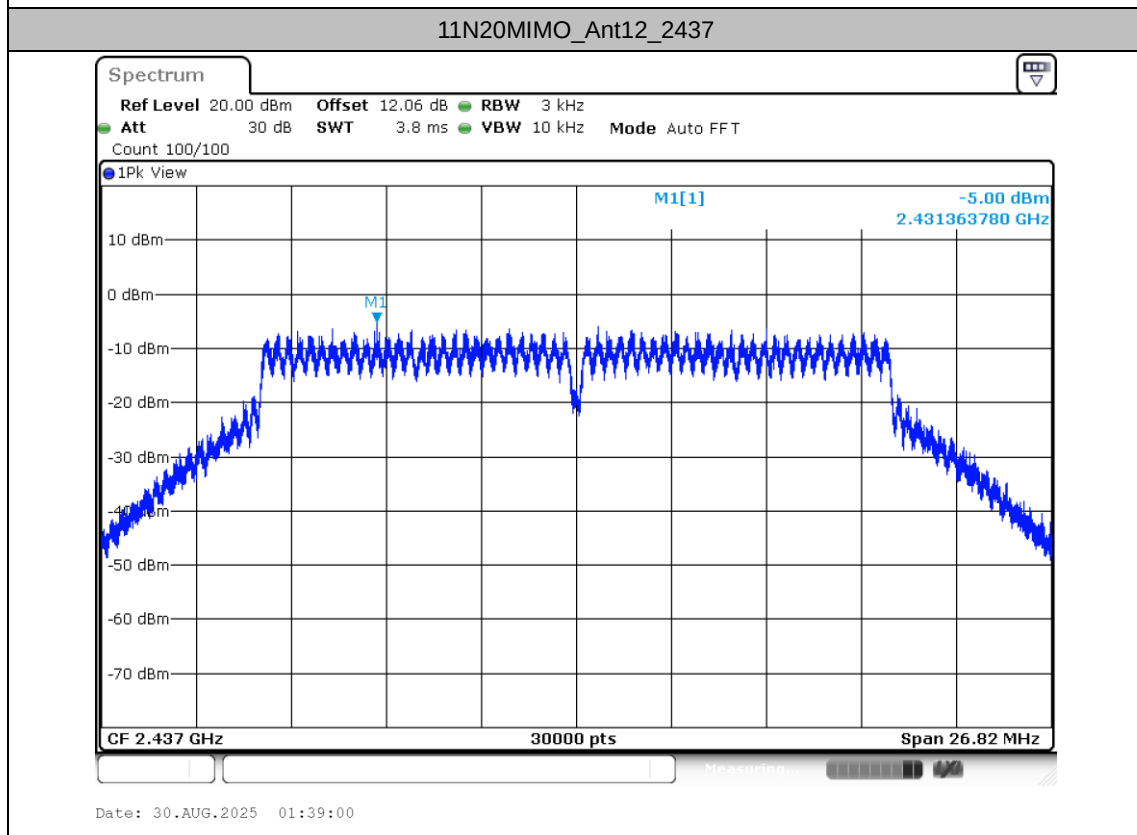
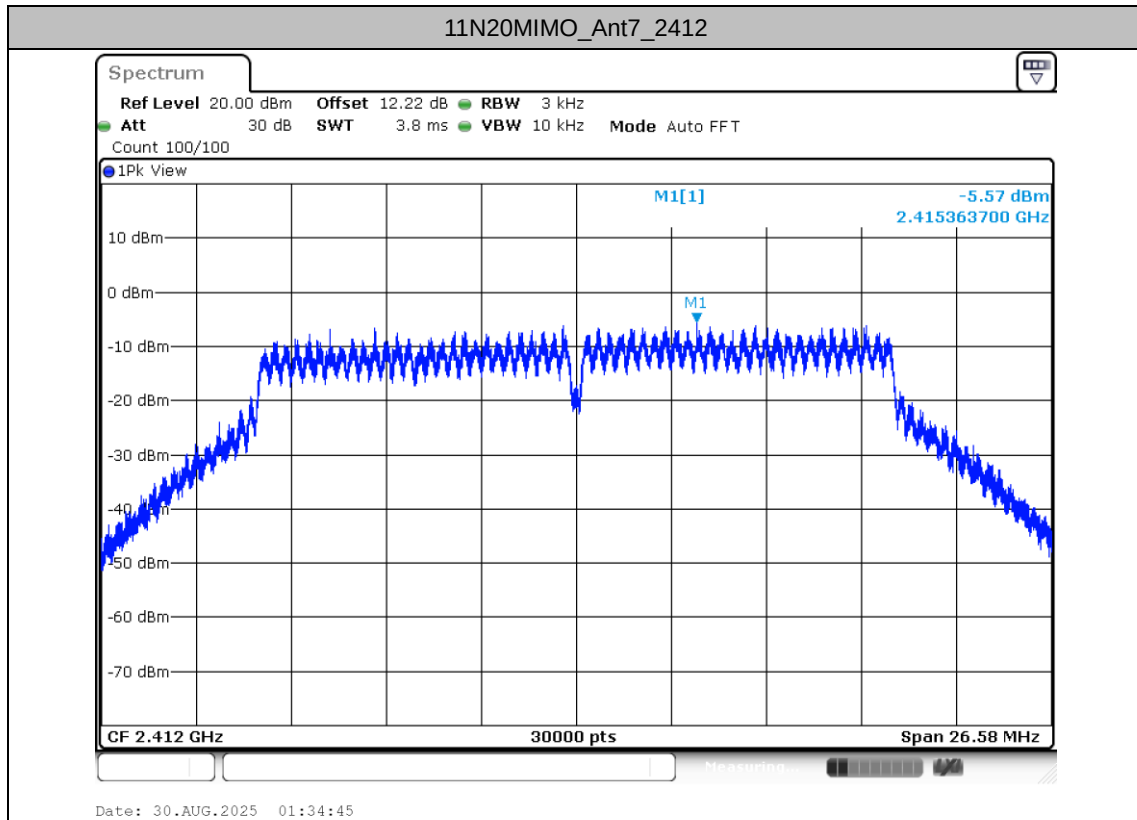
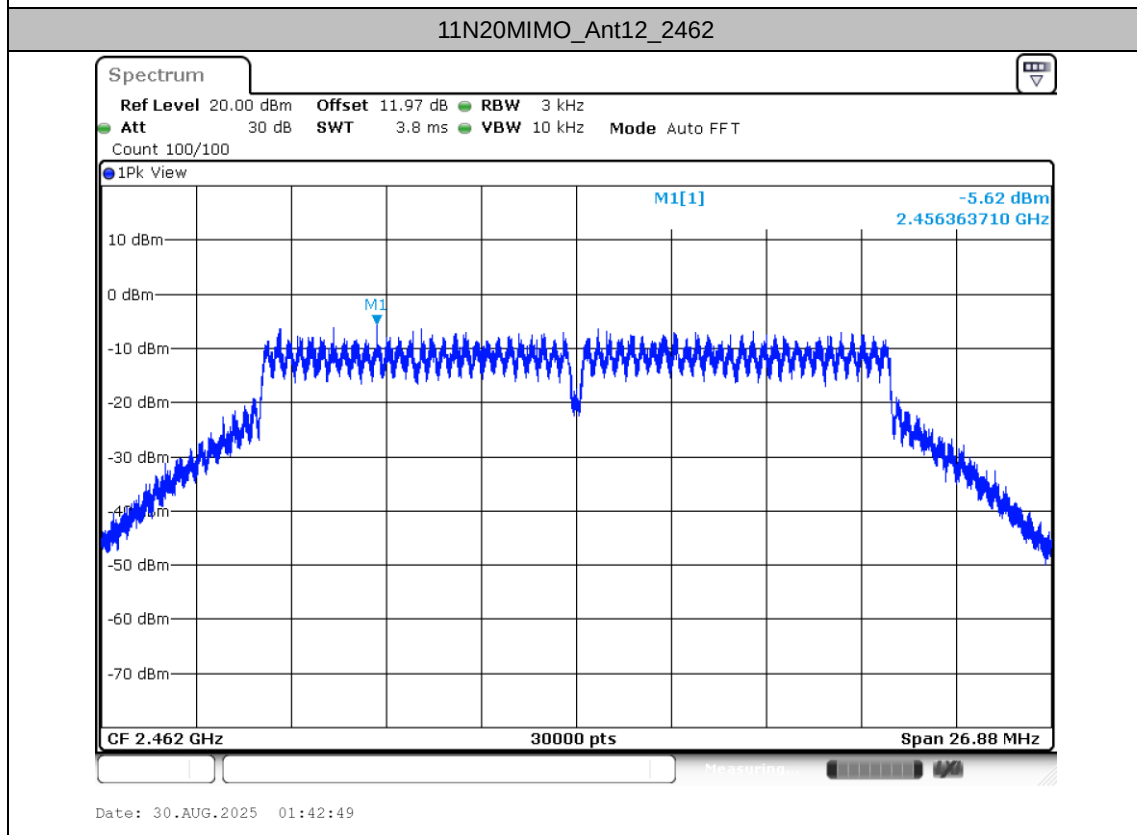
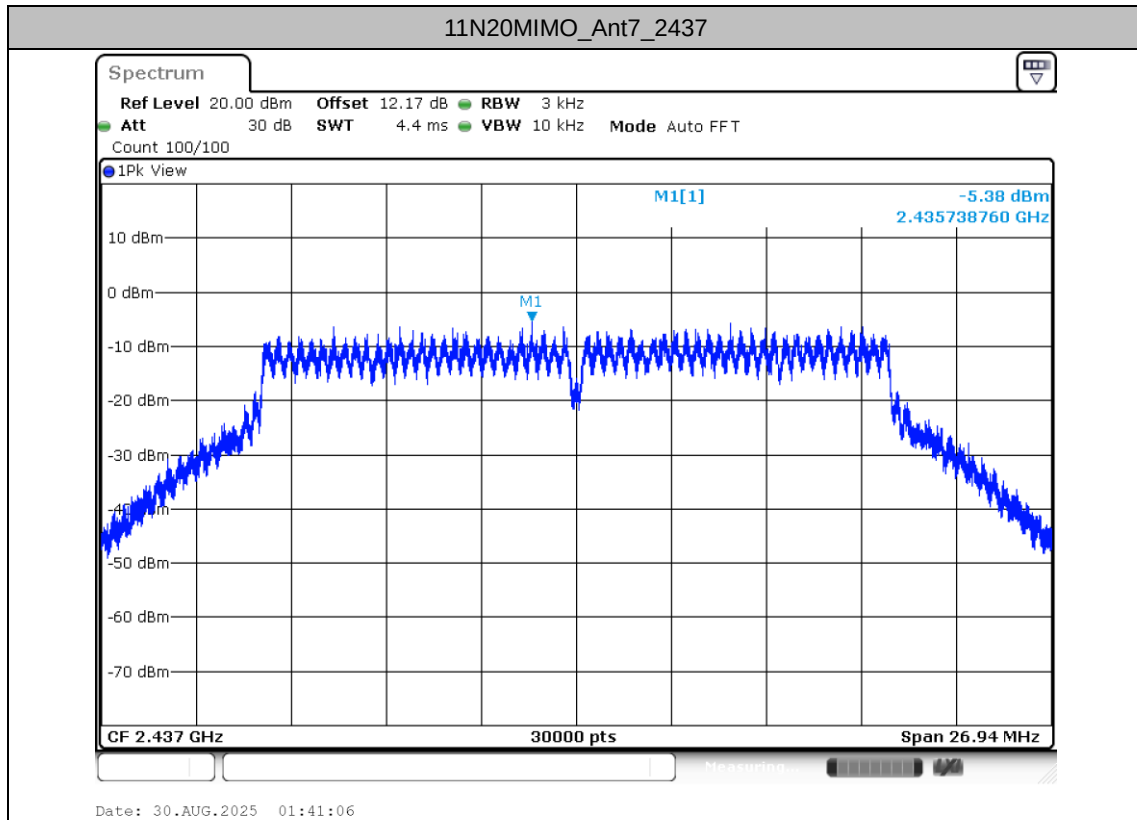
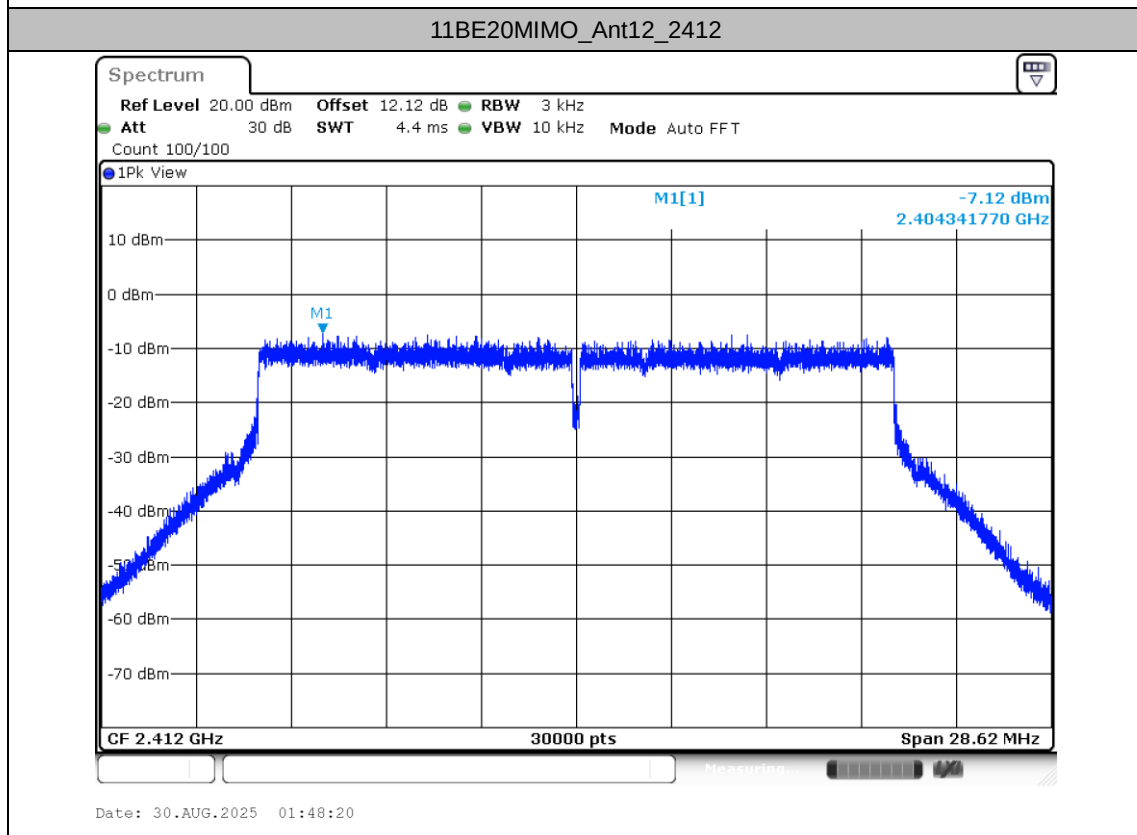
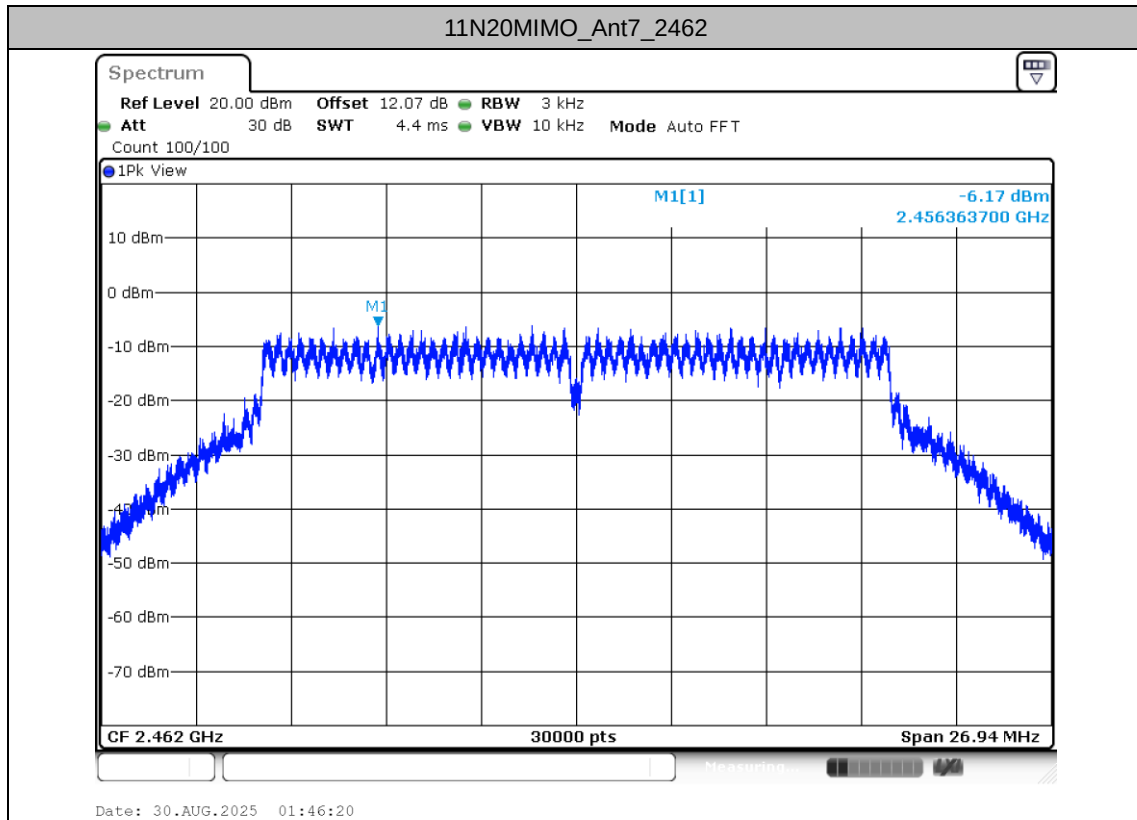


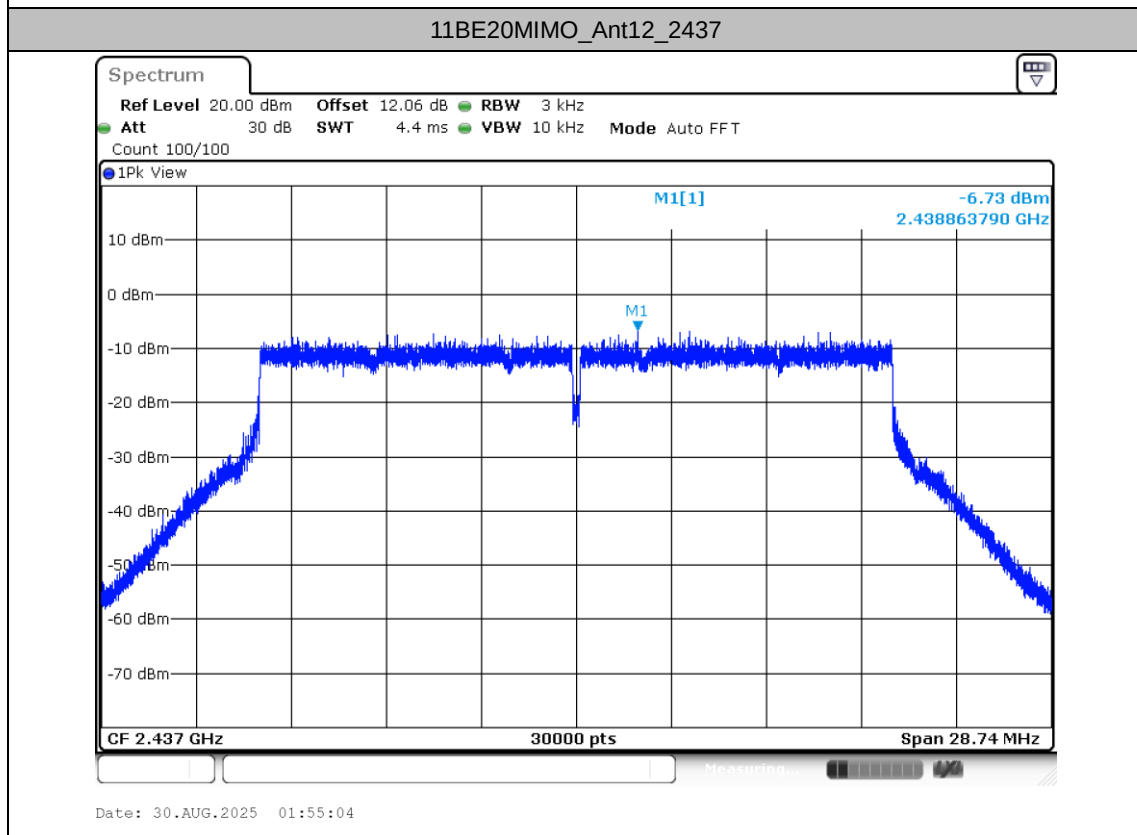
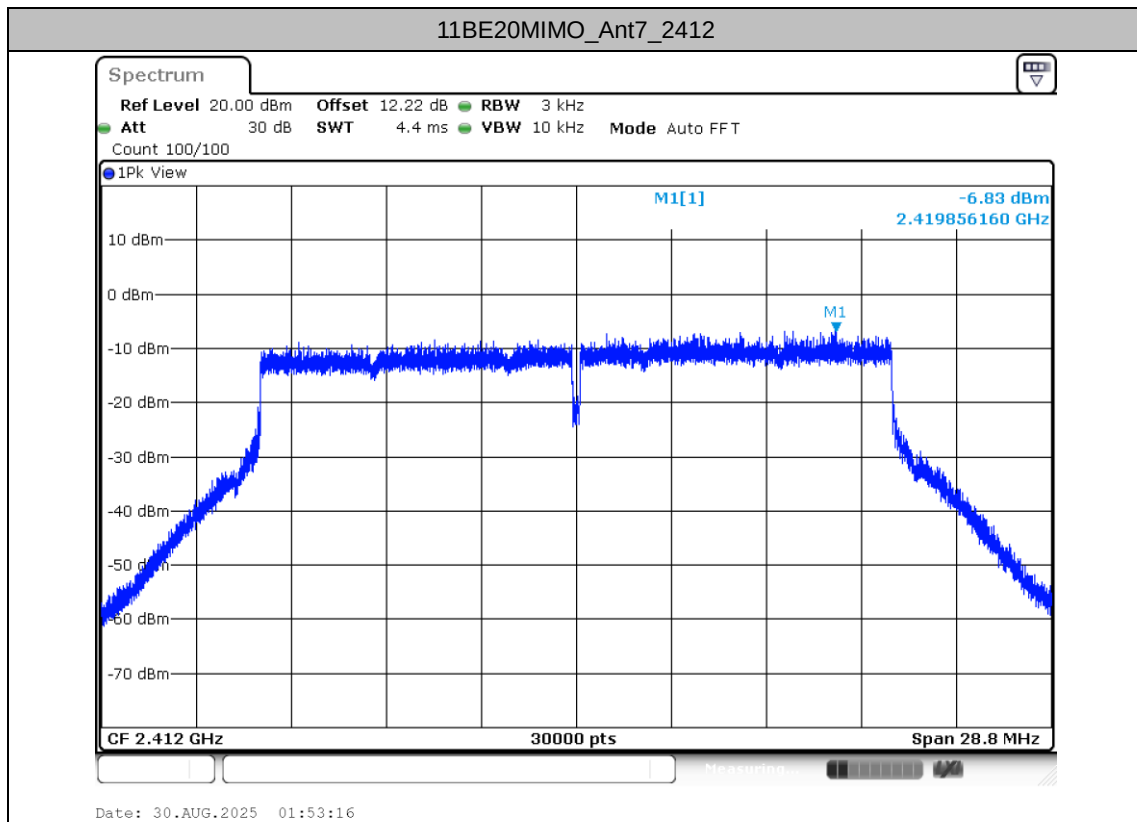


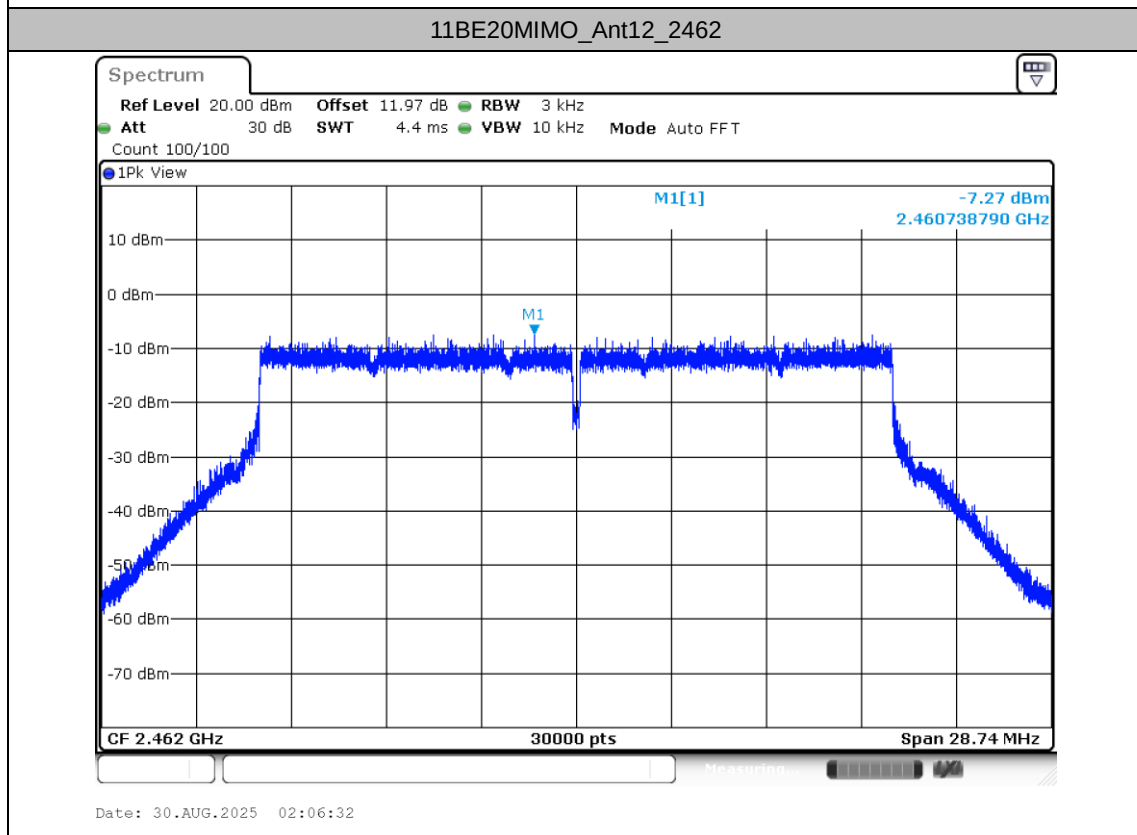
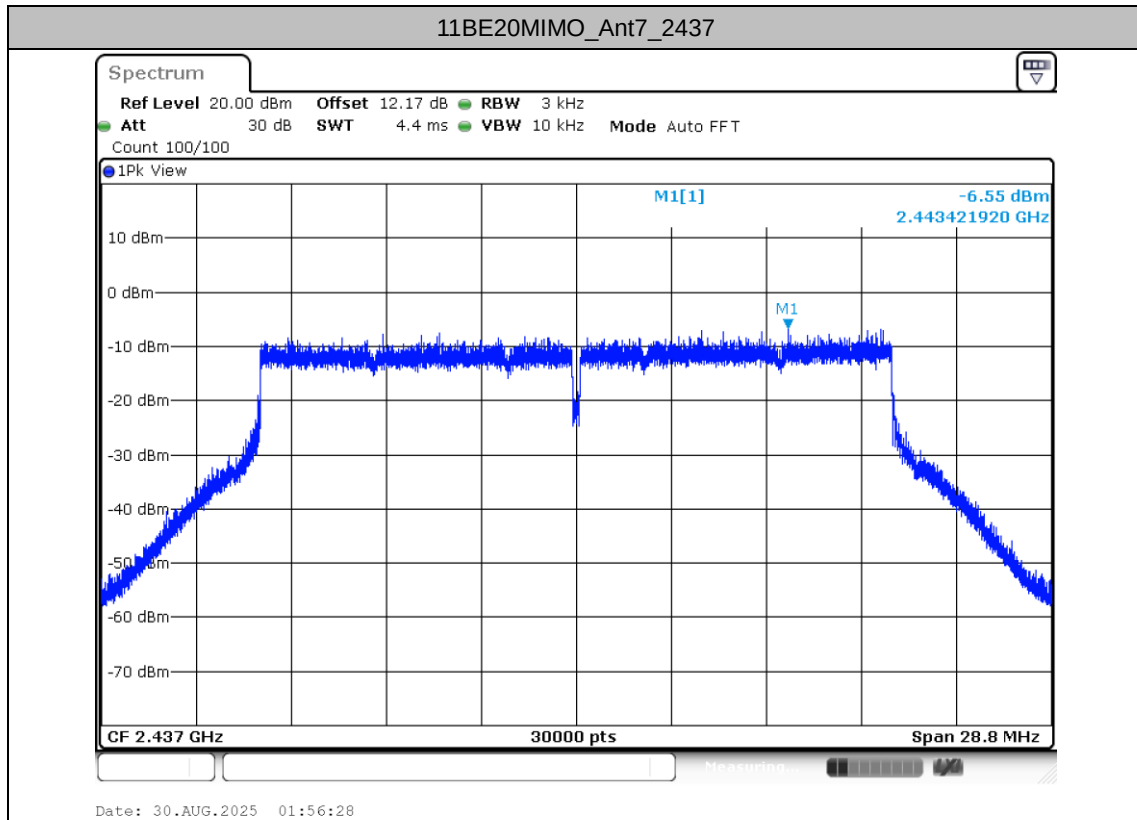


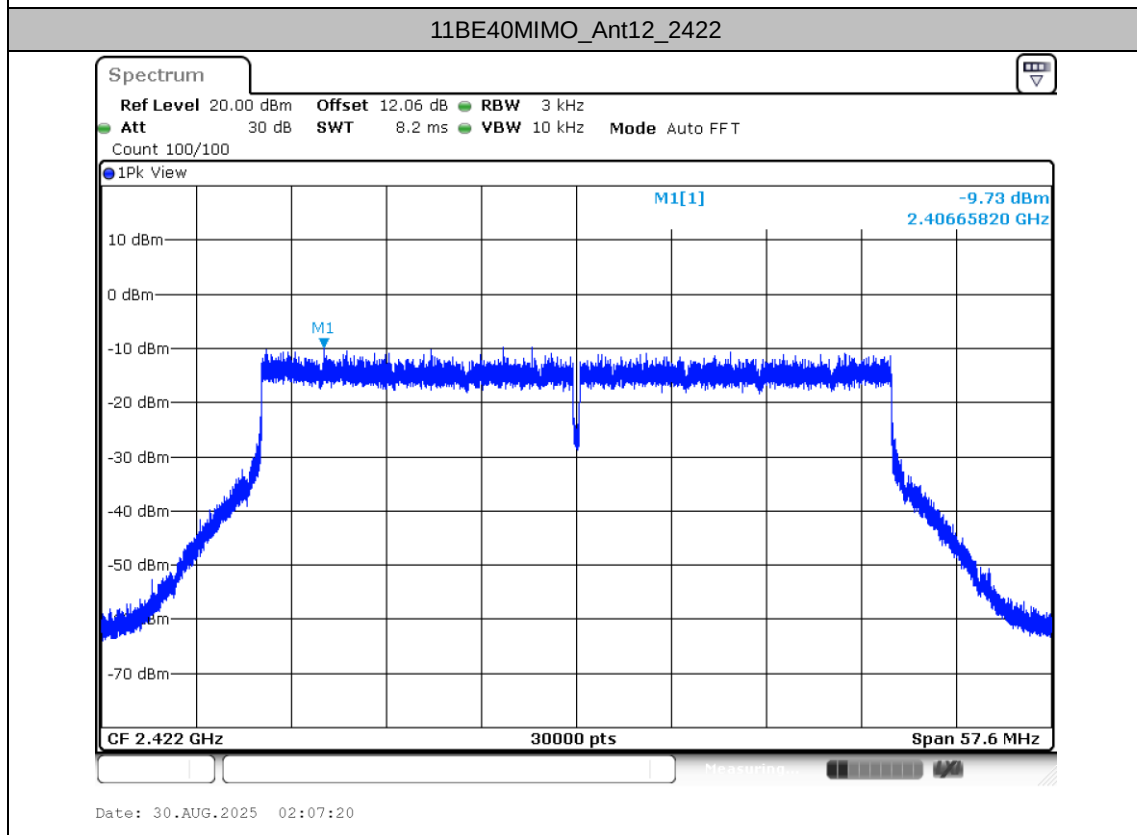
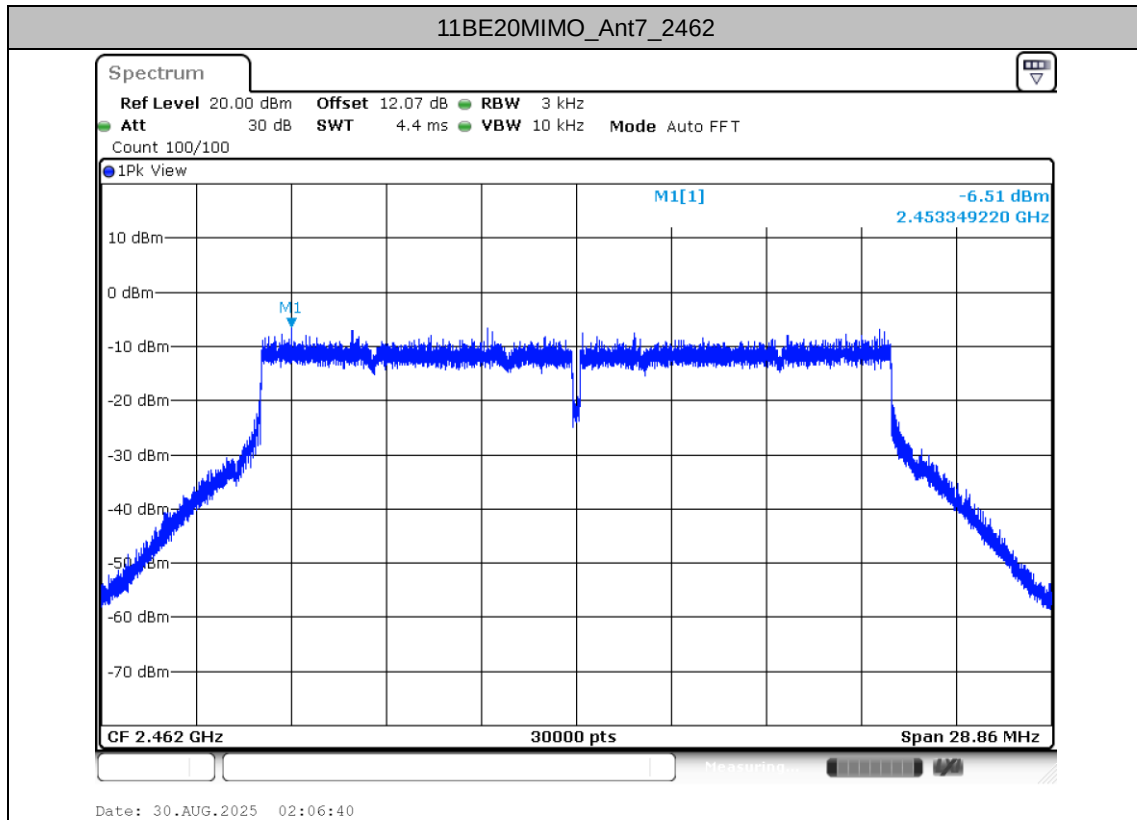


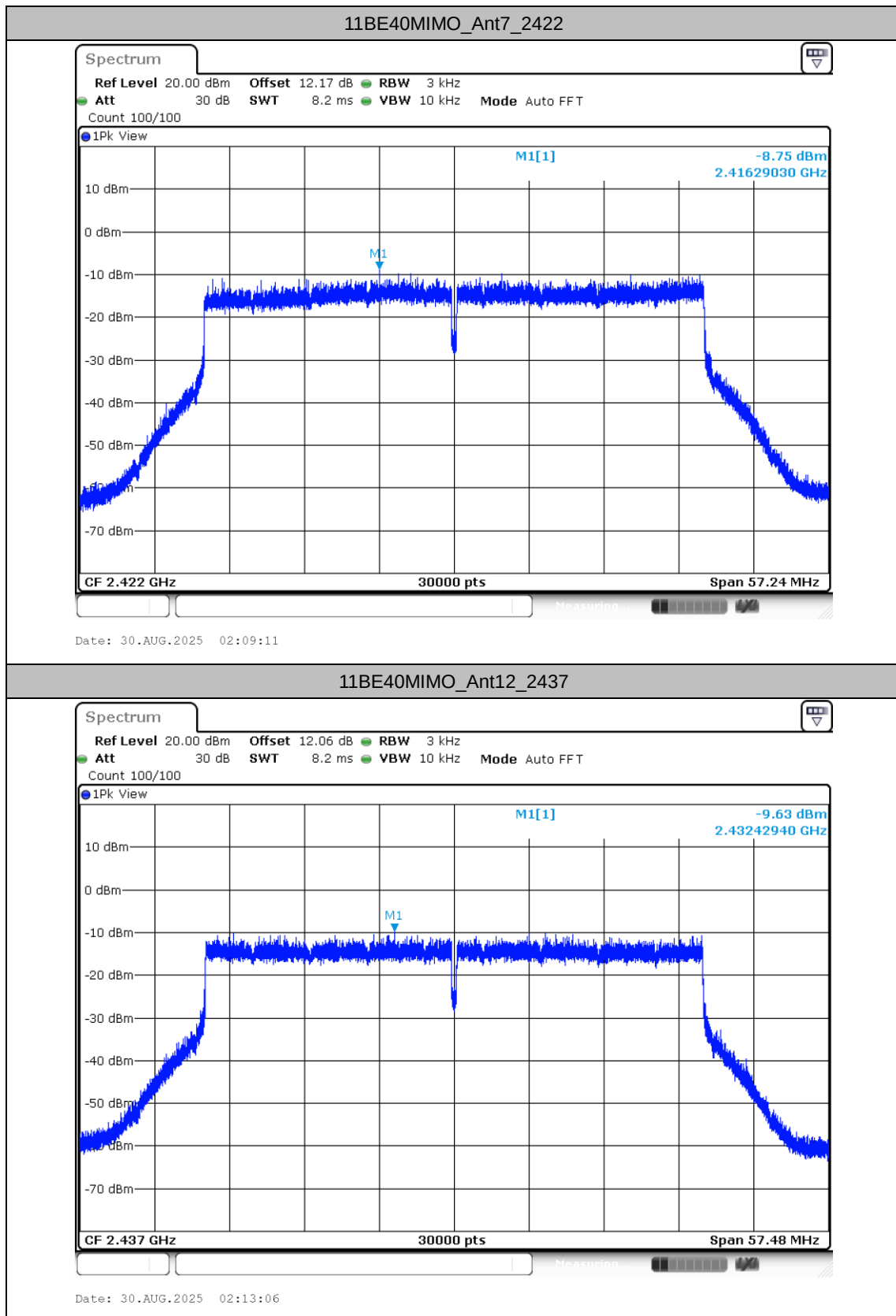


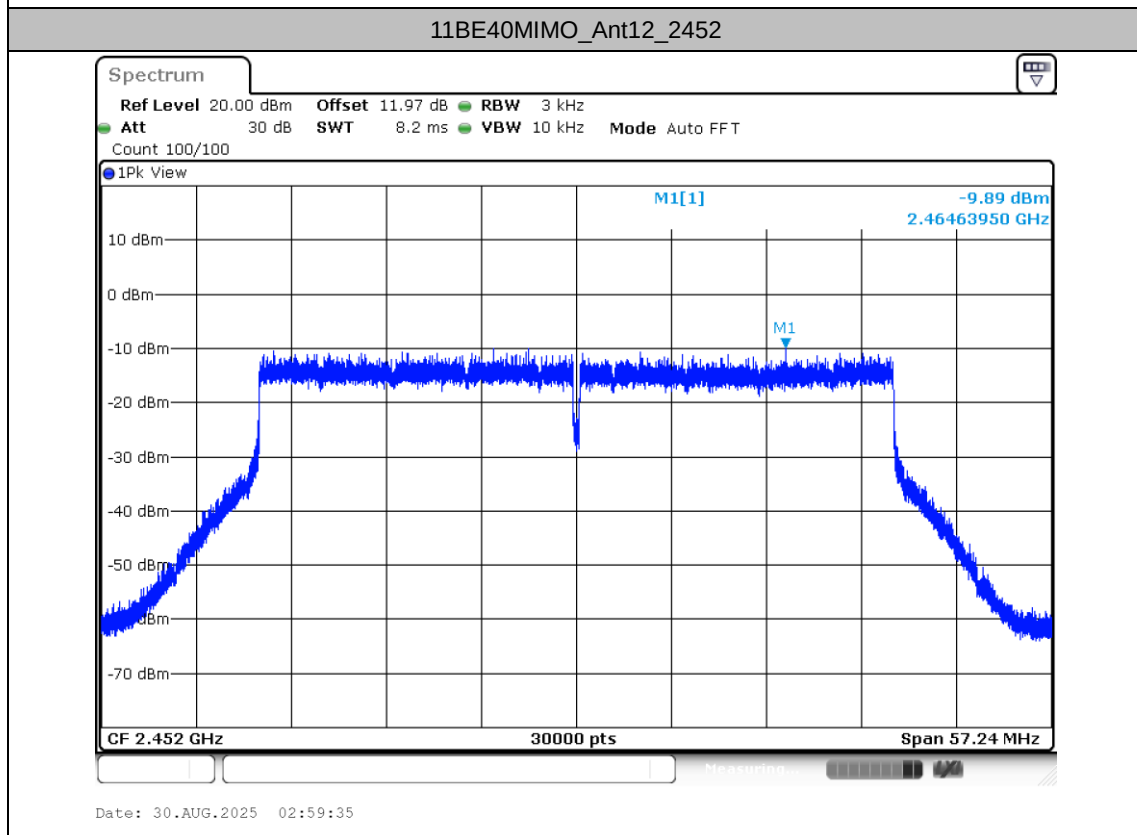
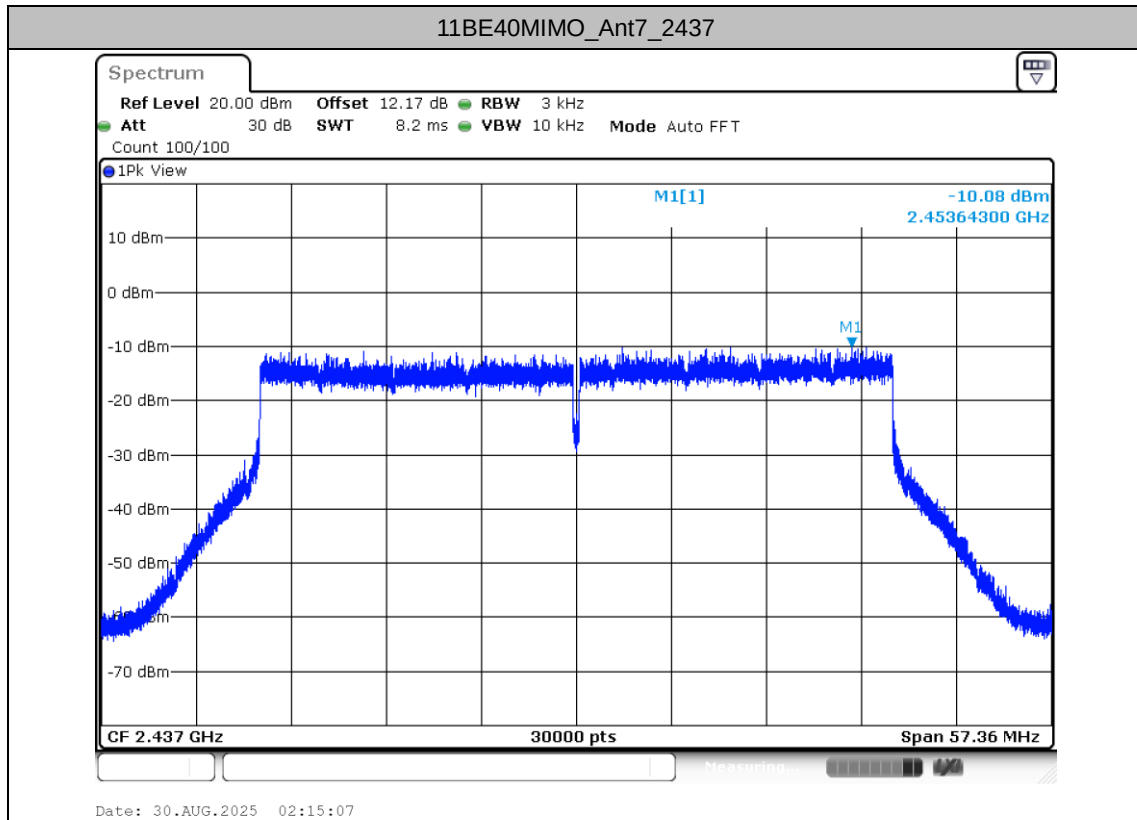


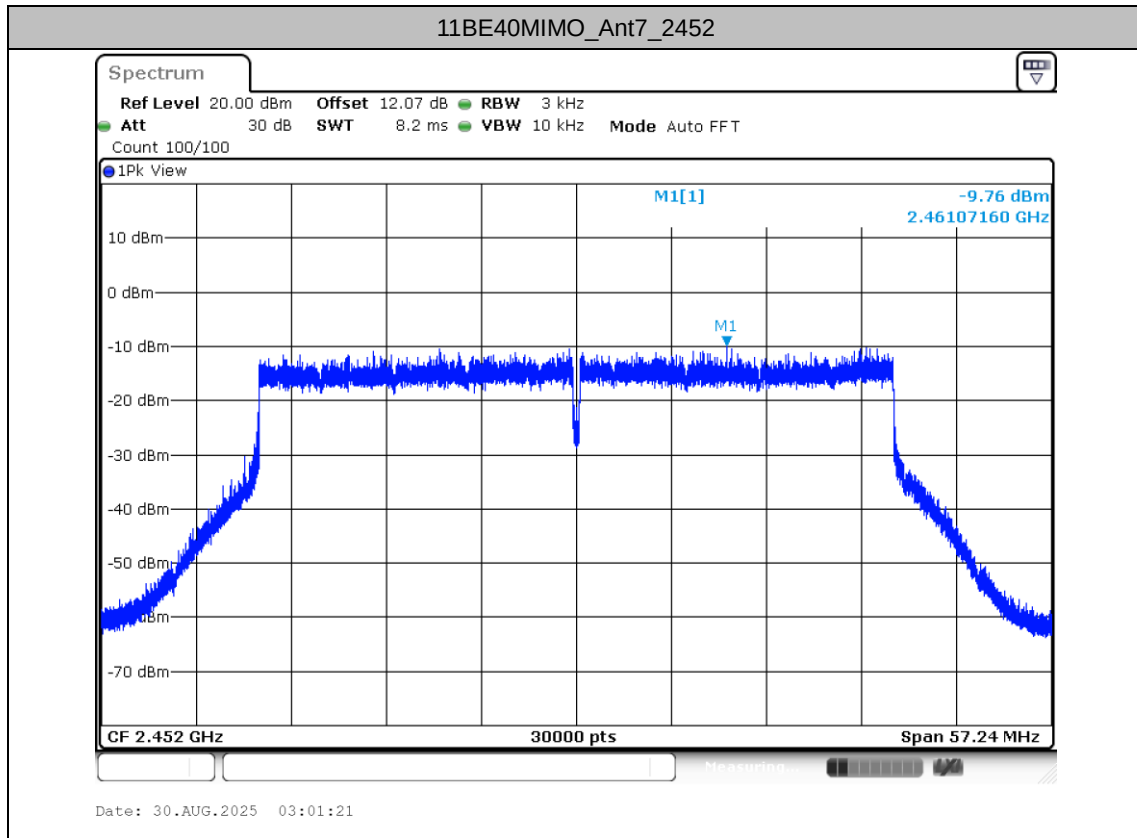














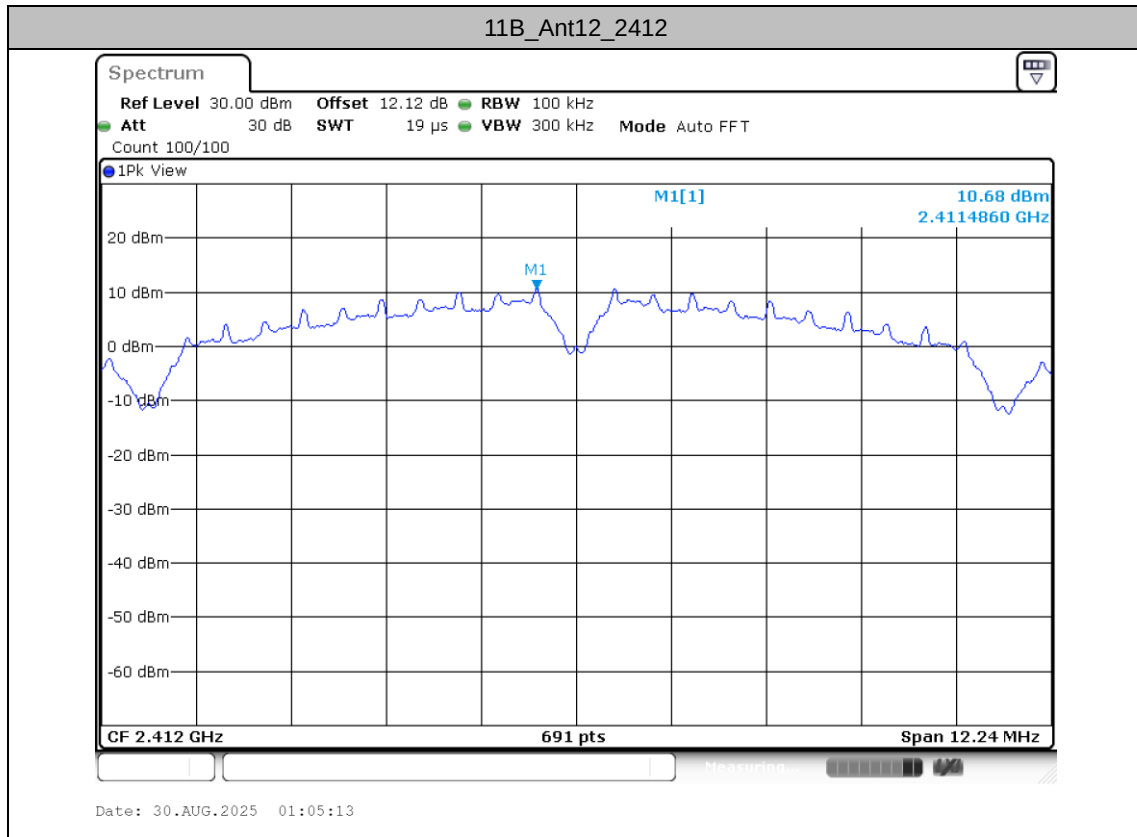
Reference level measurement

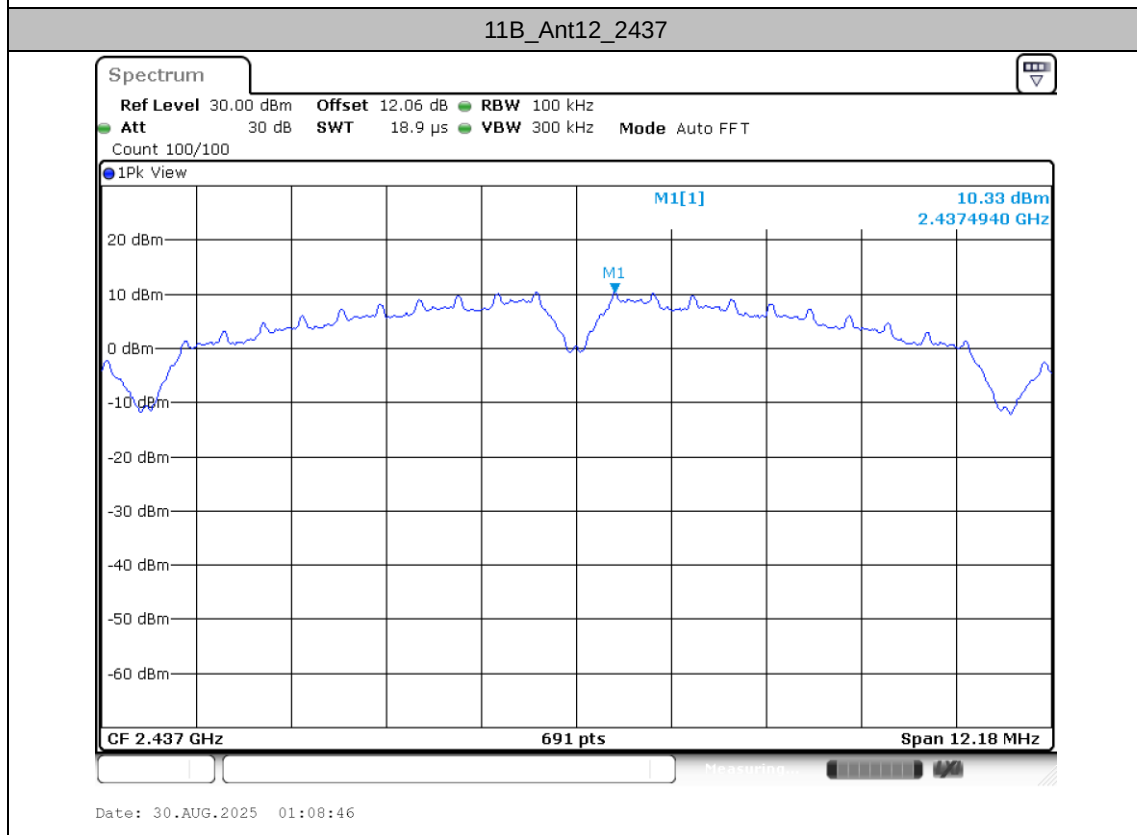
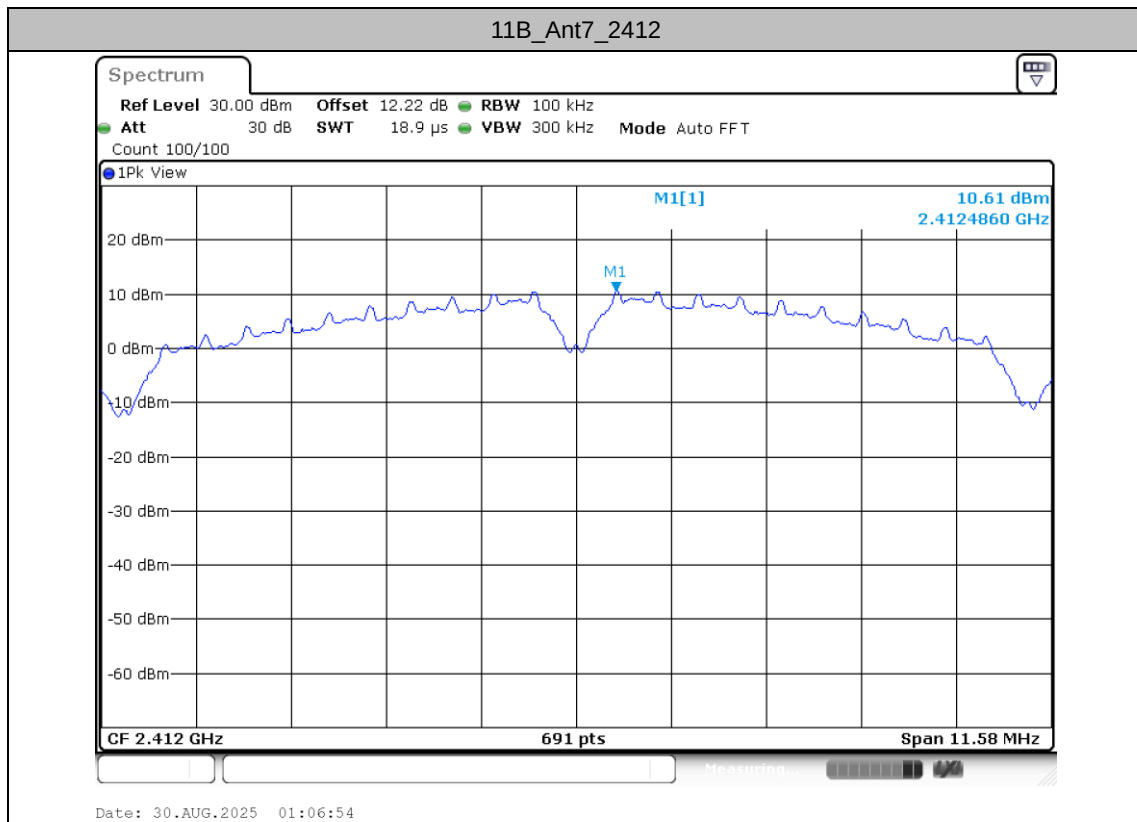
Test Result

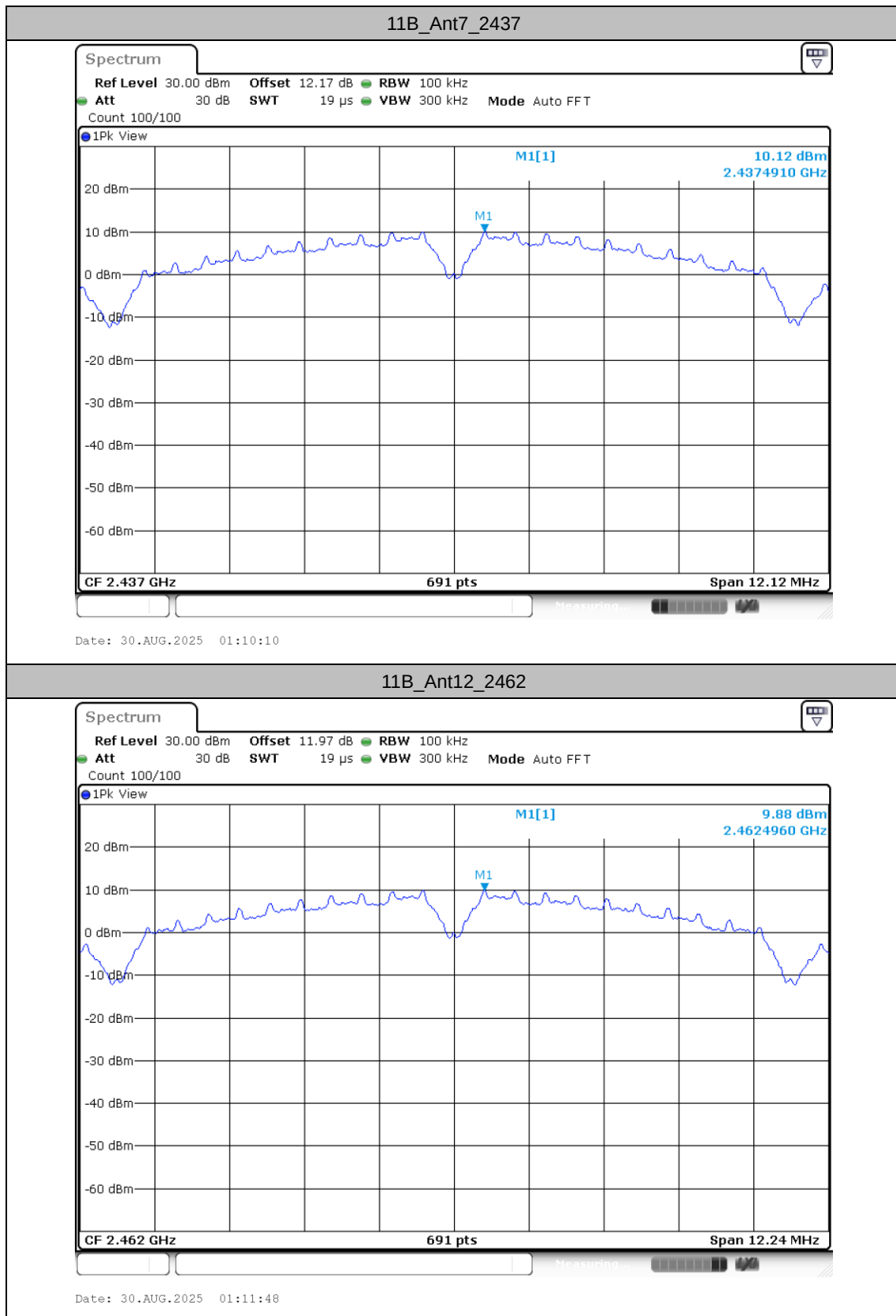
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm/100KHz]
11B	Ant12	2412	2411.49	10.68
	Ant7	2412	2412.49	10.61
	Ant12	2437	2437.49	10.33
	Ant7	2437	2437.49	10.12
	Ant12	2462	2462.50	9.88
	Ant7	2462	2462.49	10.24
11G	Ant12	2412	2406.98	9.25
	Ant7	2412	2416.97	10.42
	Ant12	2437	2431.98	9.44
	Ant7	2437	2442.00	9.73
	Ant12	2462	2466.99	9.26
	Ant7	2462	2466.97	9.85
11N20MIMO	Ant12	2412	2406.99	9.12
	Ant7	2412	2417.00	10.27
	Ant12	2437	2441.97	9.24
	Ant7	2437	2441.99	9.70
	Ant12	2462	2466.98	8.88
	Ant7	2462	2466.99	9.48
11BE20MIMO	Ant12	2412	2405.75	8.45
	Ant7	2412	2417.00	9.44
	Ant12	2437	2430.72	8.45
	Ant7	2437	2432.00	7.65
	Ant12	2462	2469.49	7.87
	Ant7	2462	2469.48	8.67
11BE40MIMO	Ant12	2422	2417.00	4.68
	Ant7	2422	2416.95	4.96
	Ant12	2437	2441.99	4.98
	Ant7	2437	2441.98	5.09
	Ant12	2452	2437.01	4.66
	Ant7	2452	2456.97	4.94

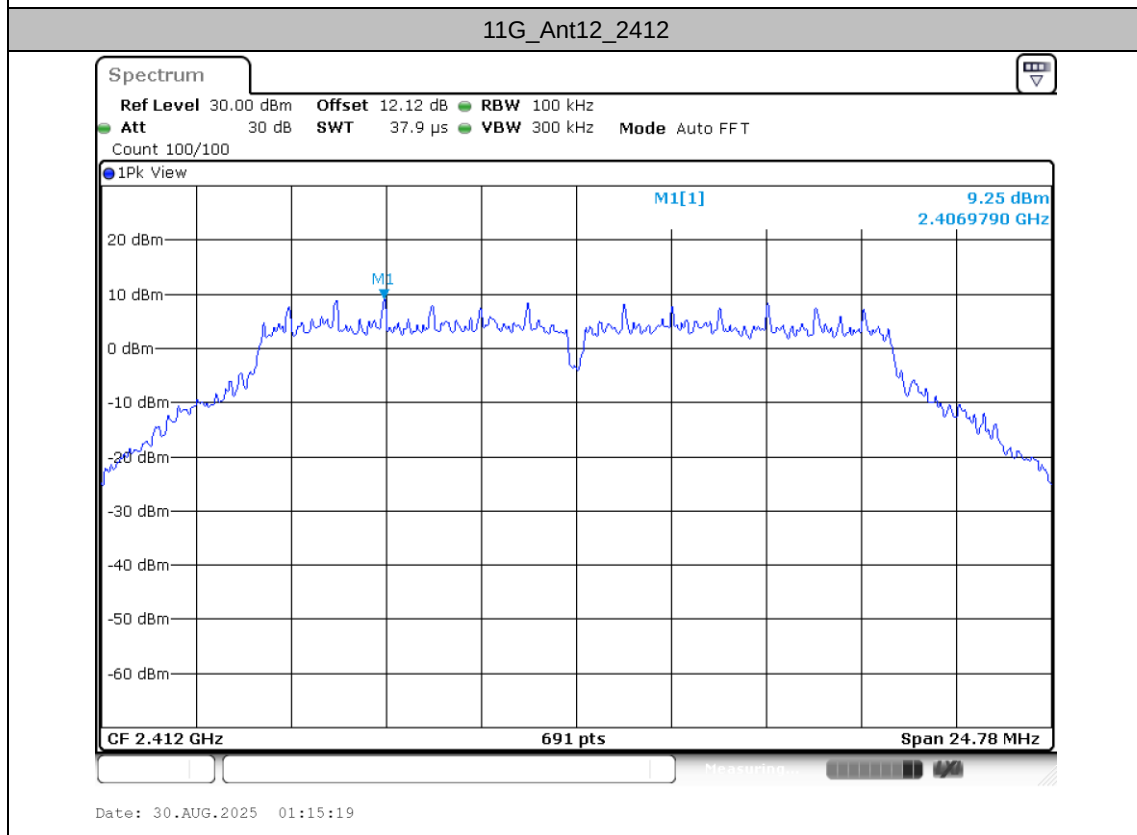
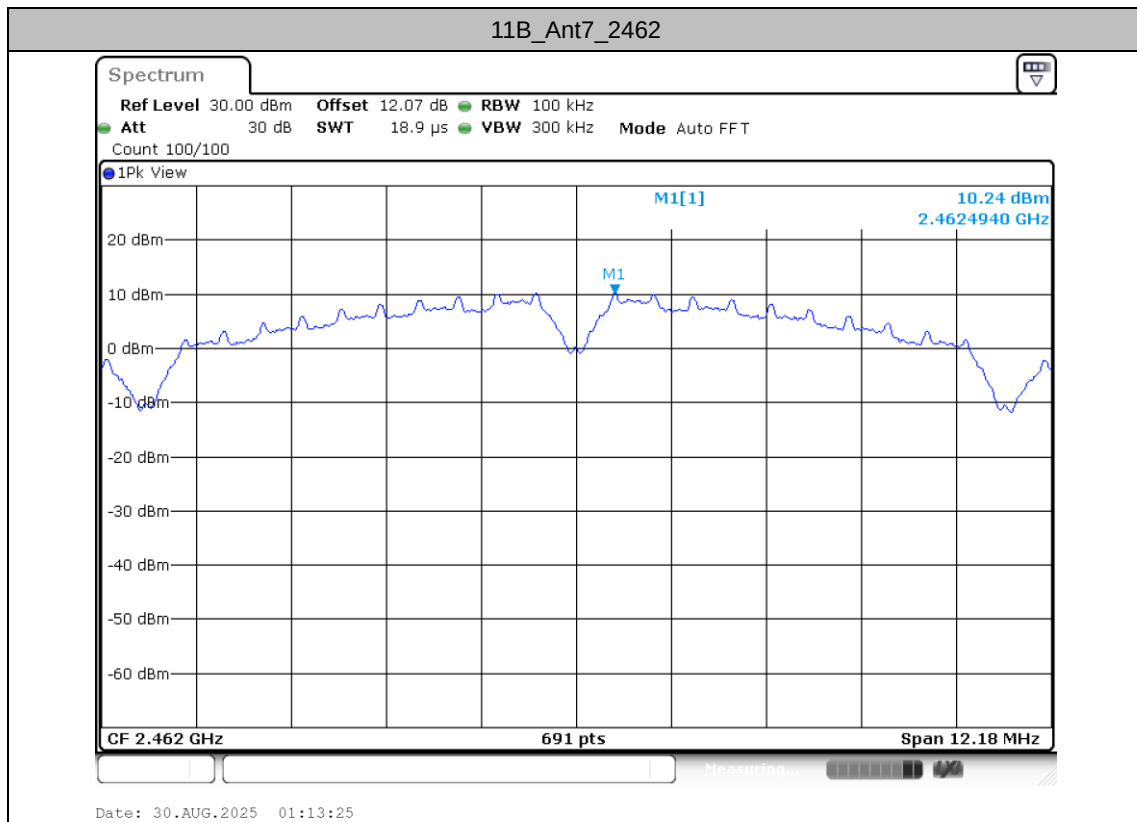


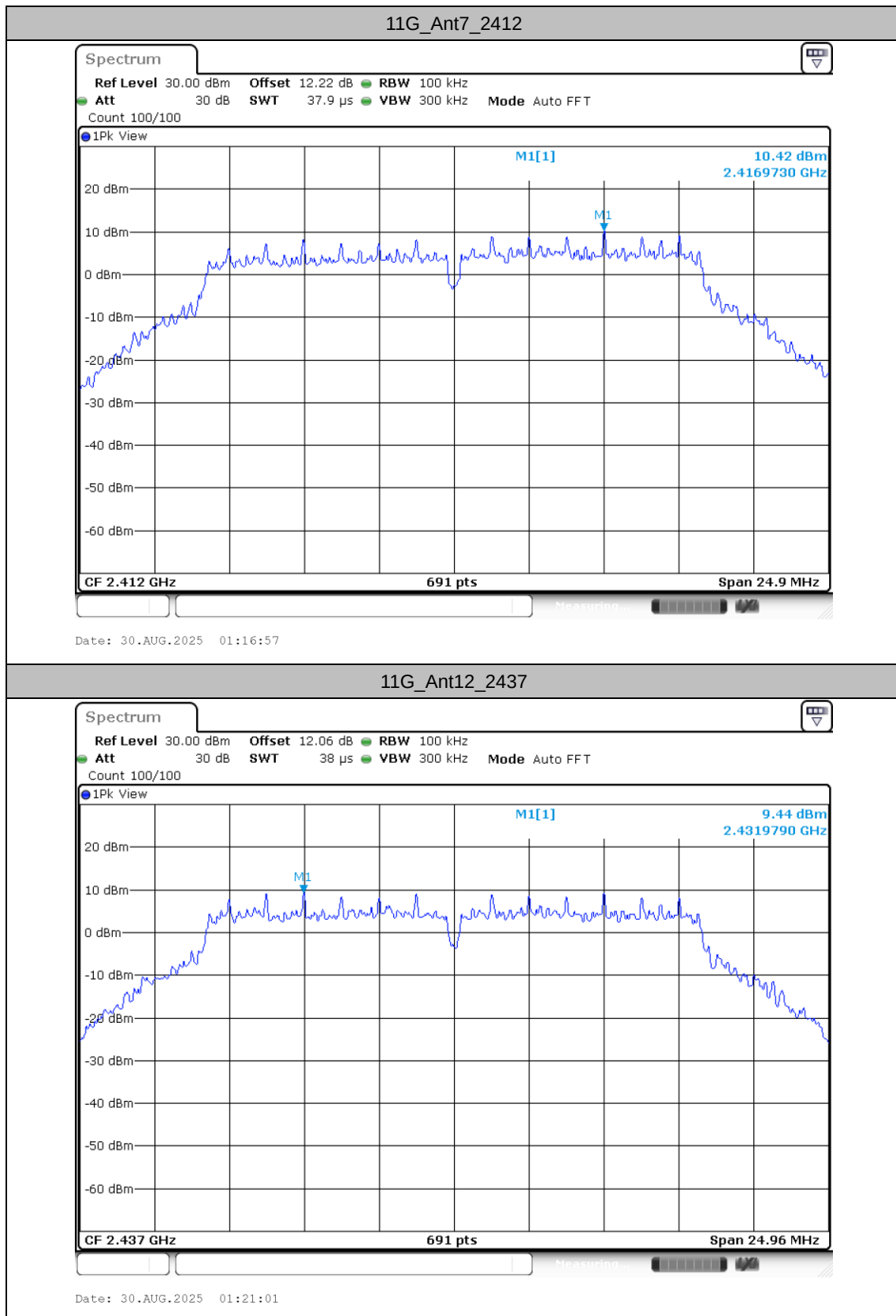
Test Graphs

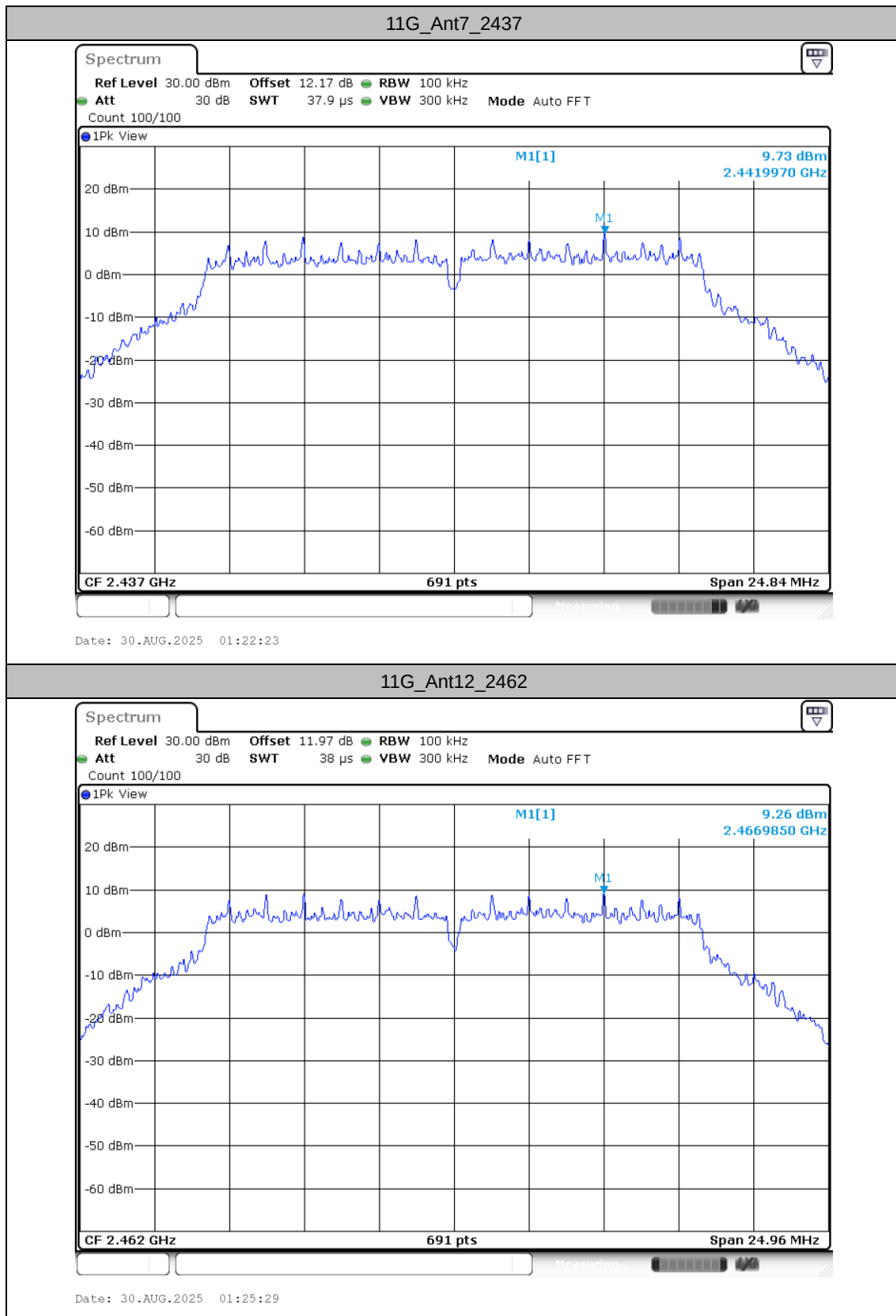


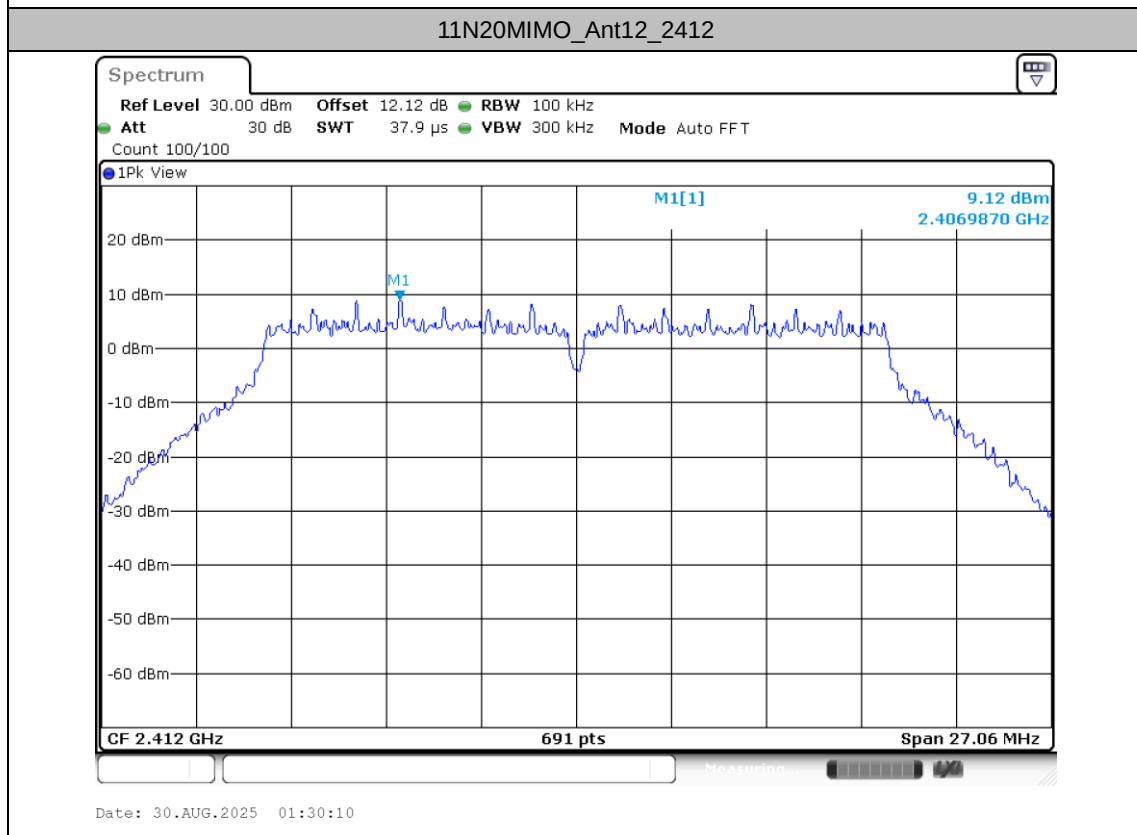
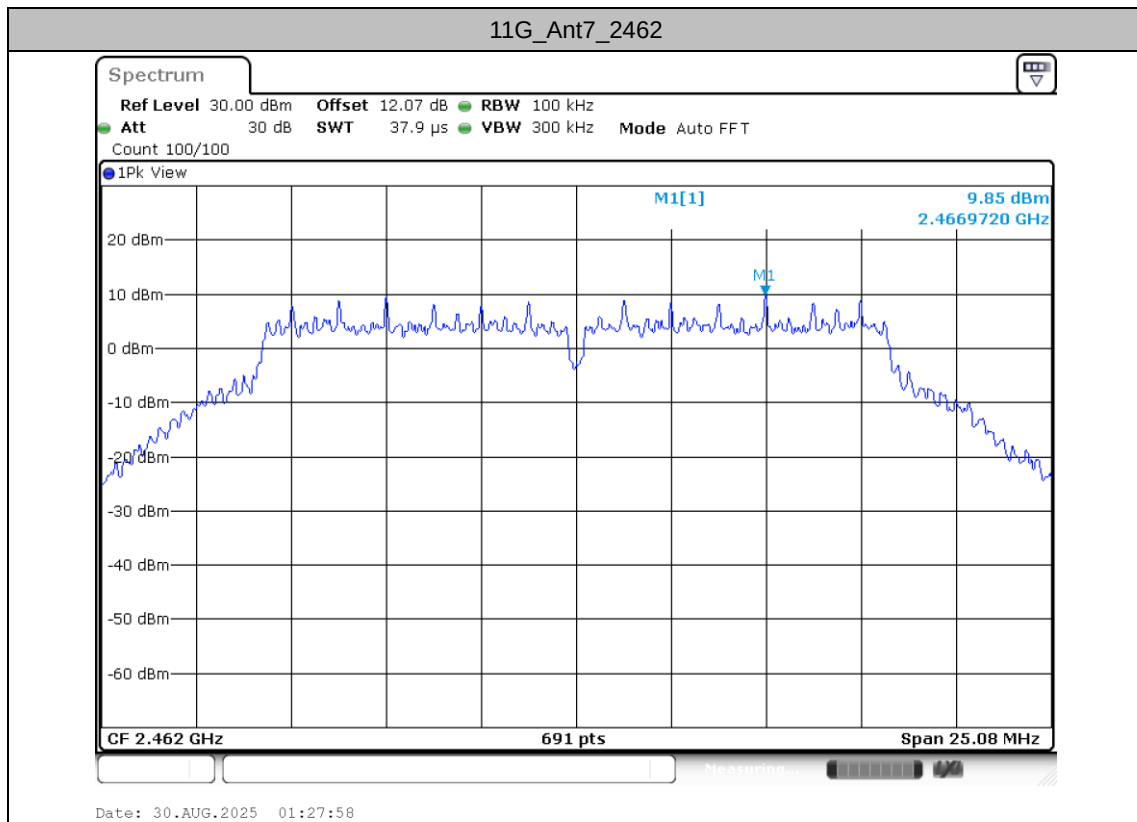


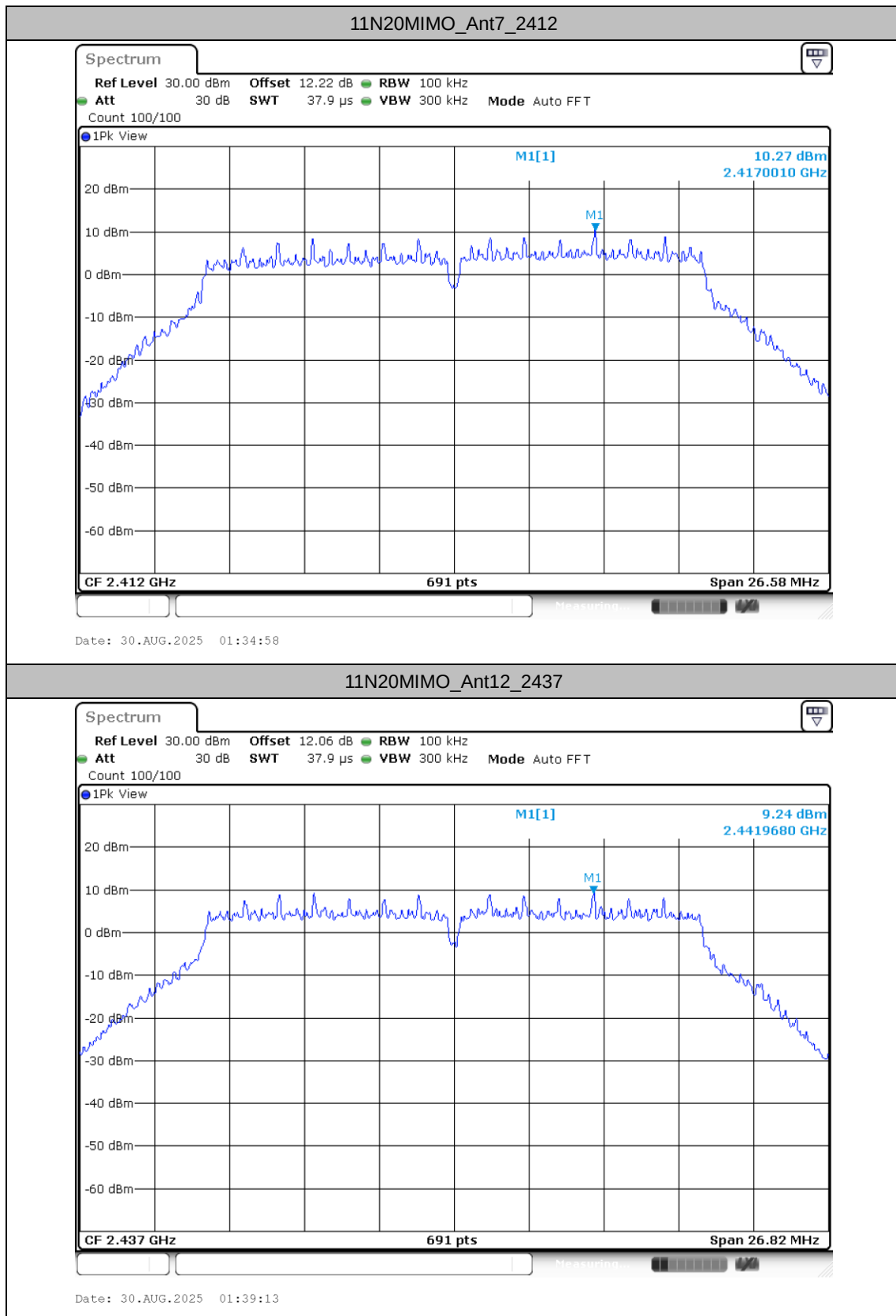


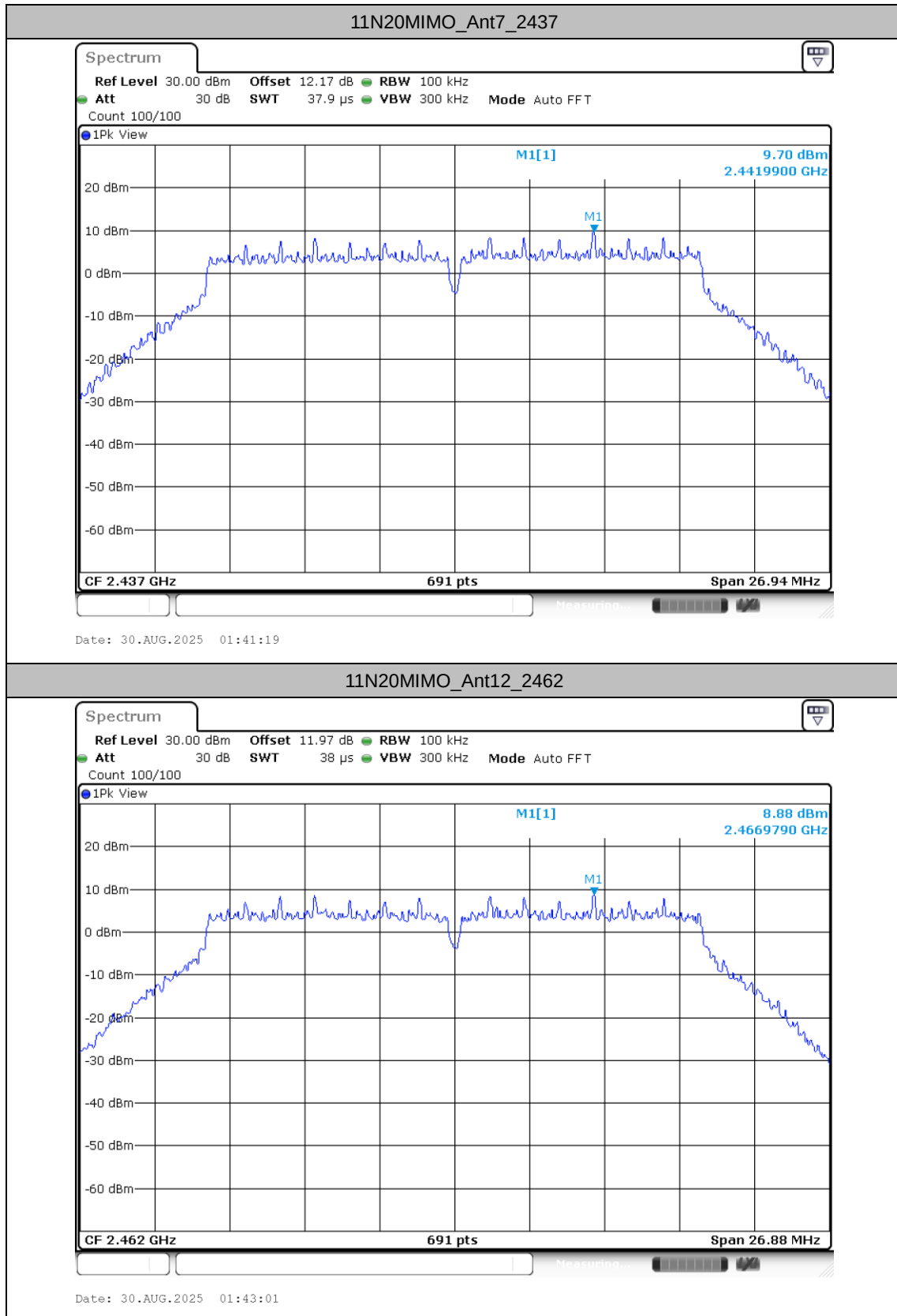


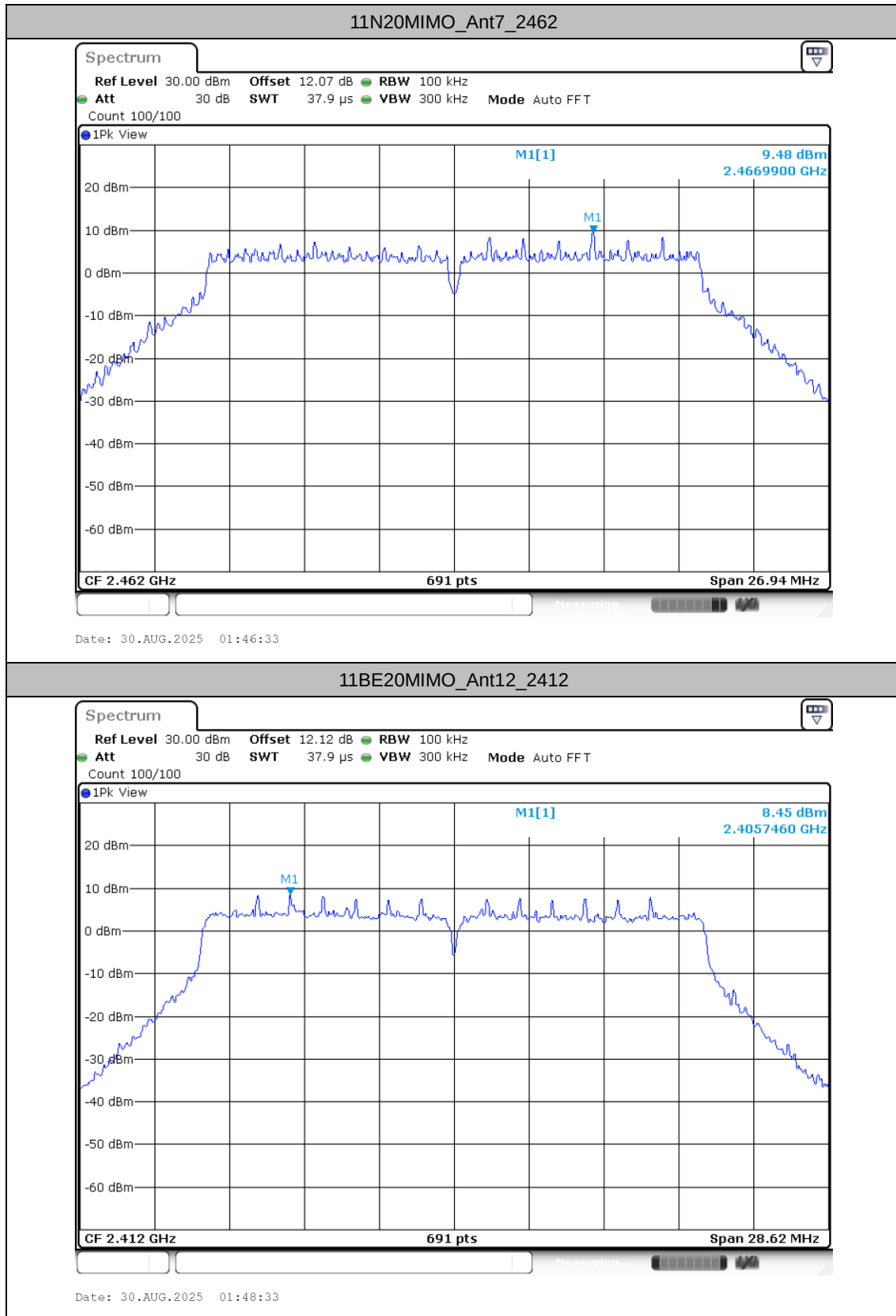


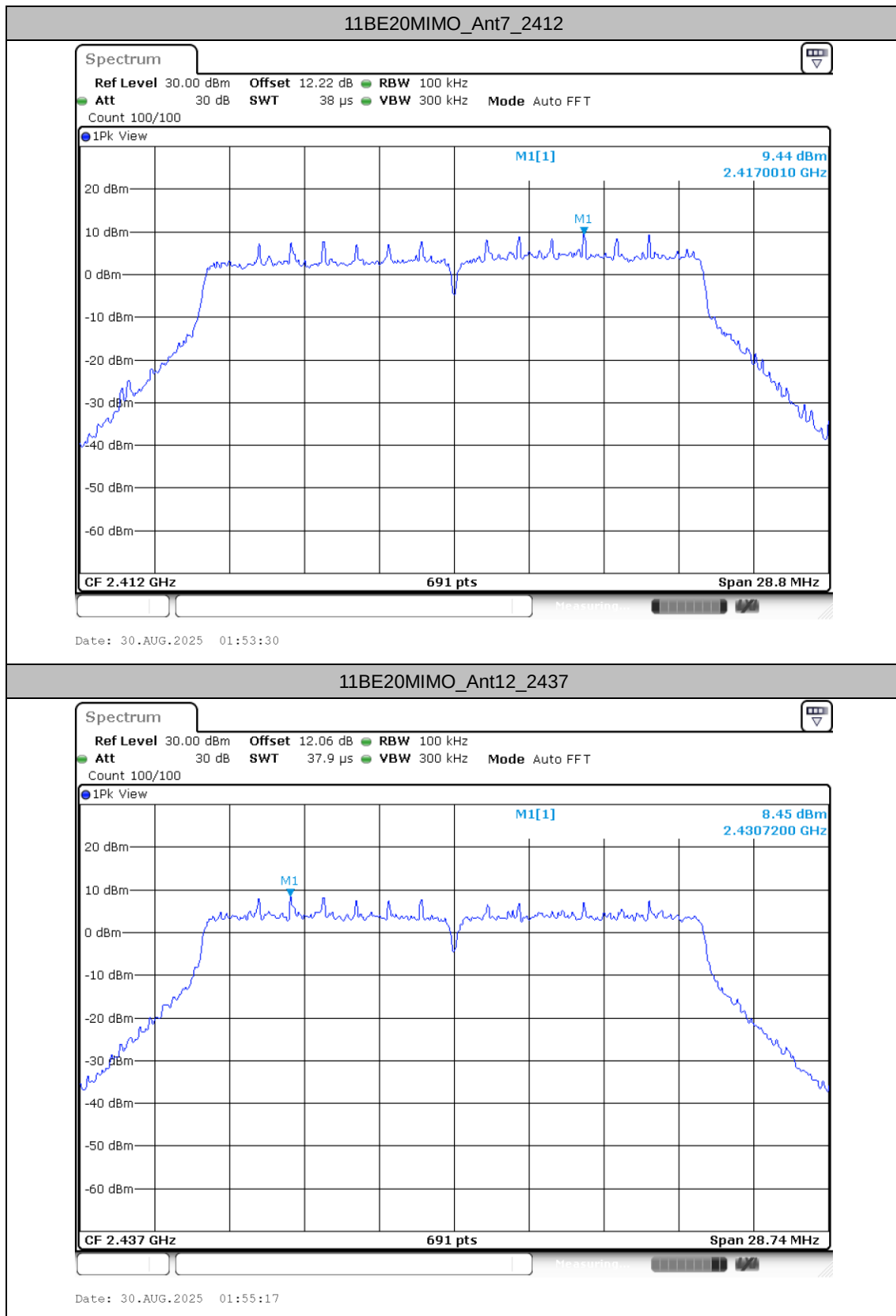


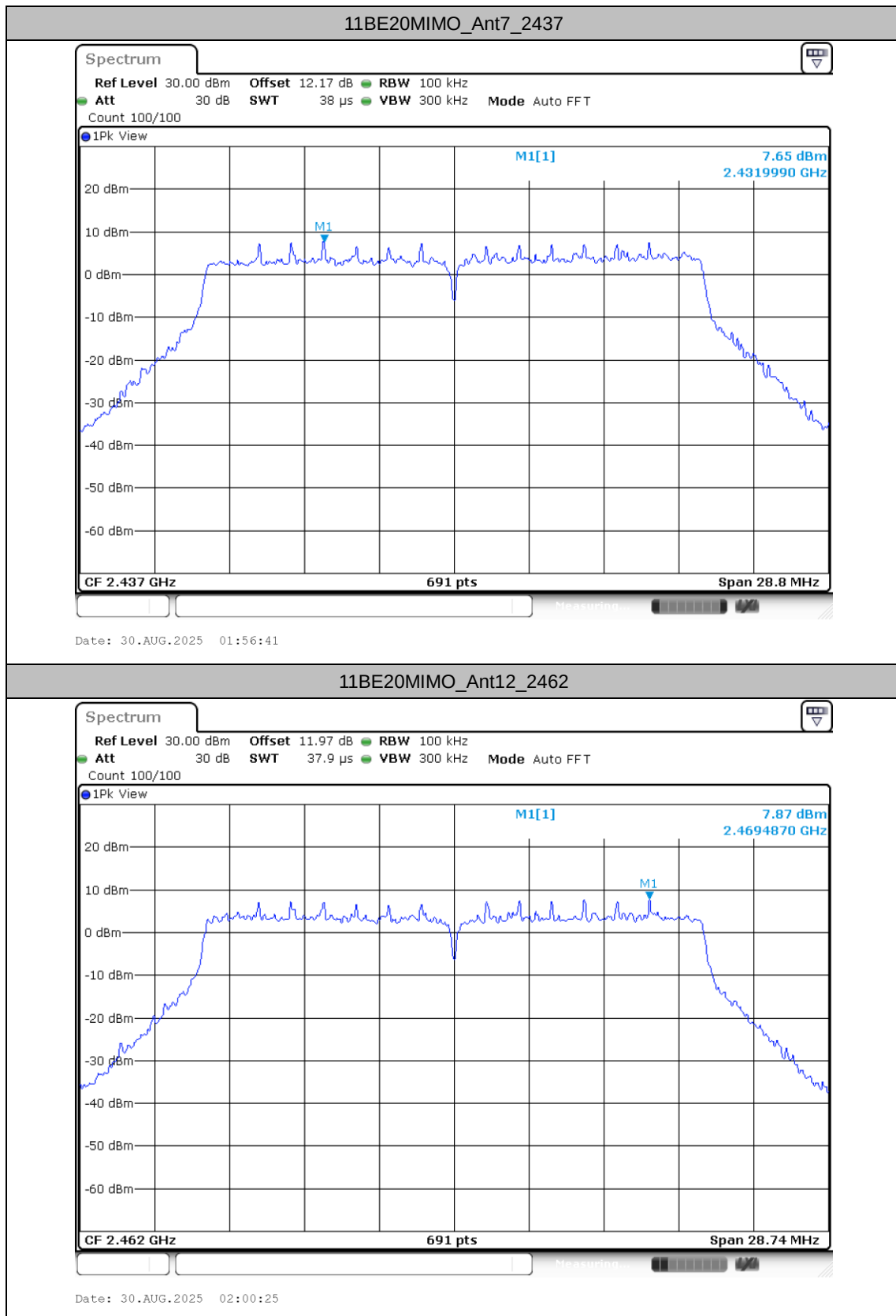


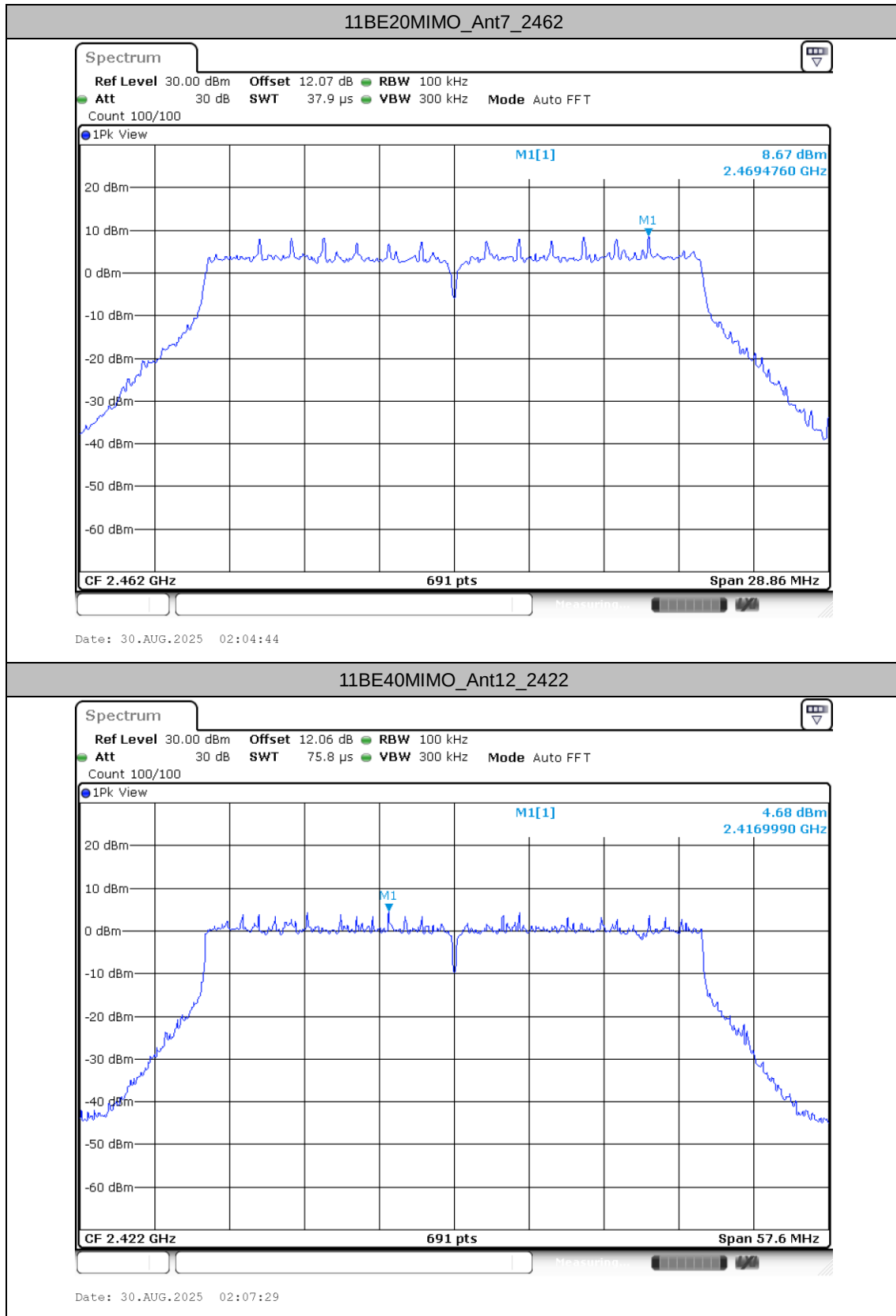


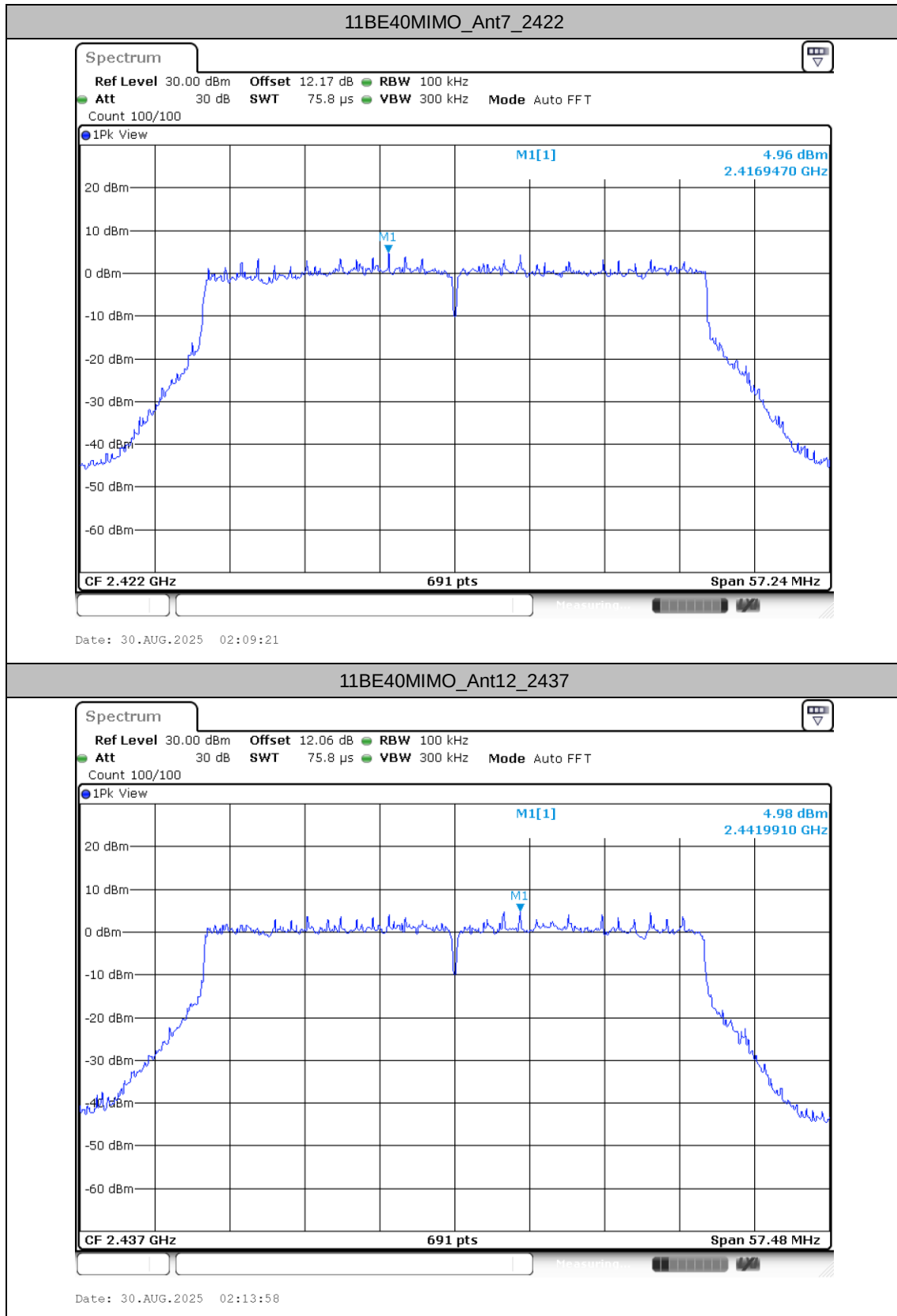


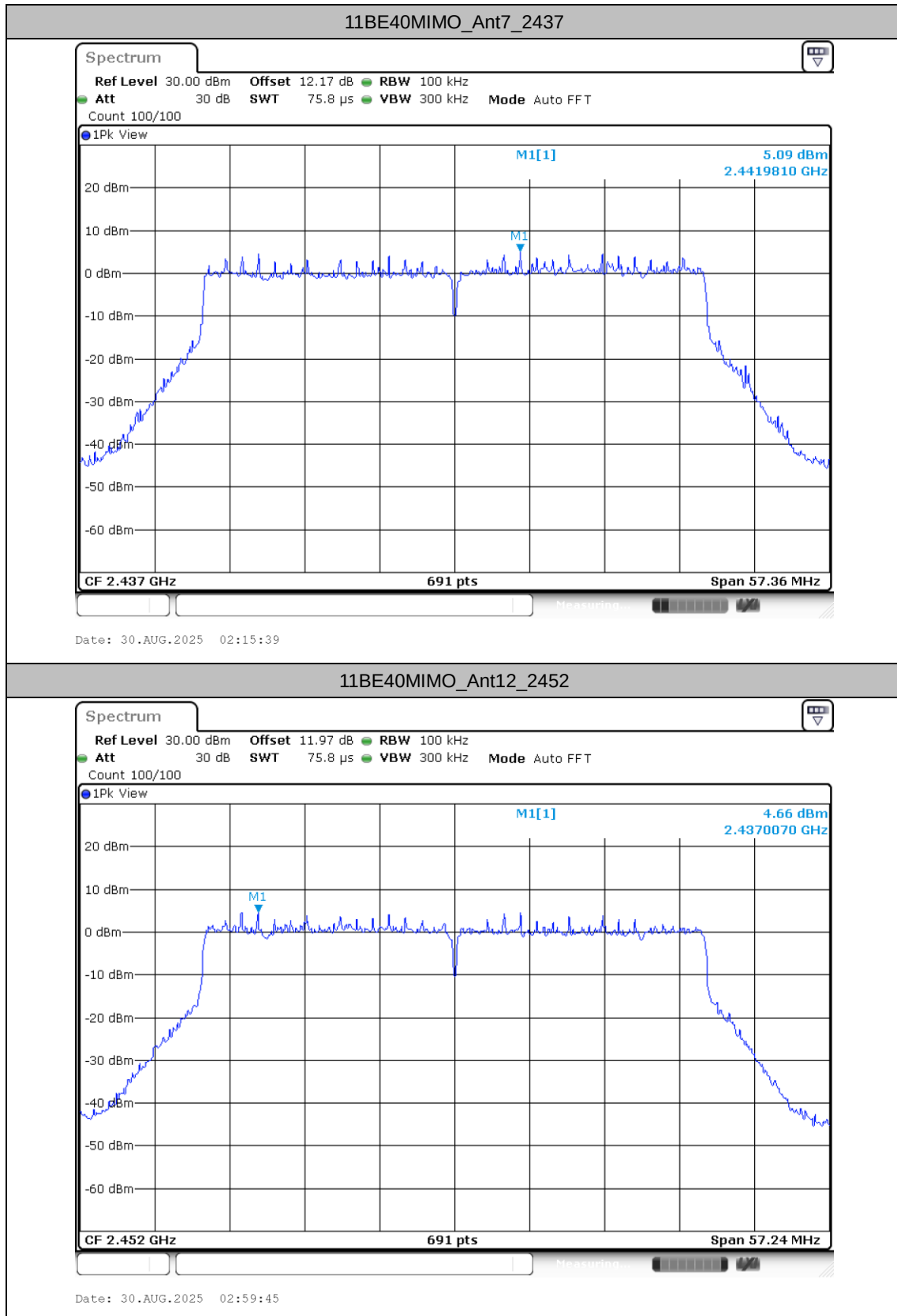


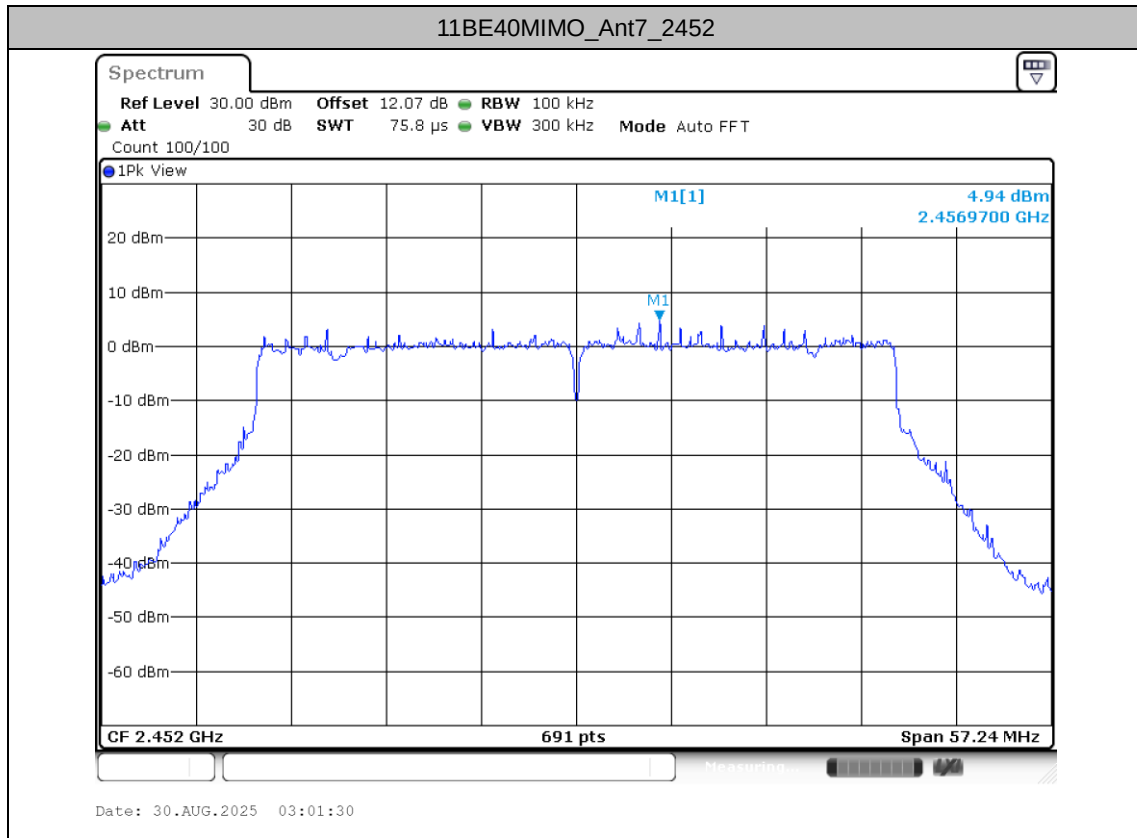














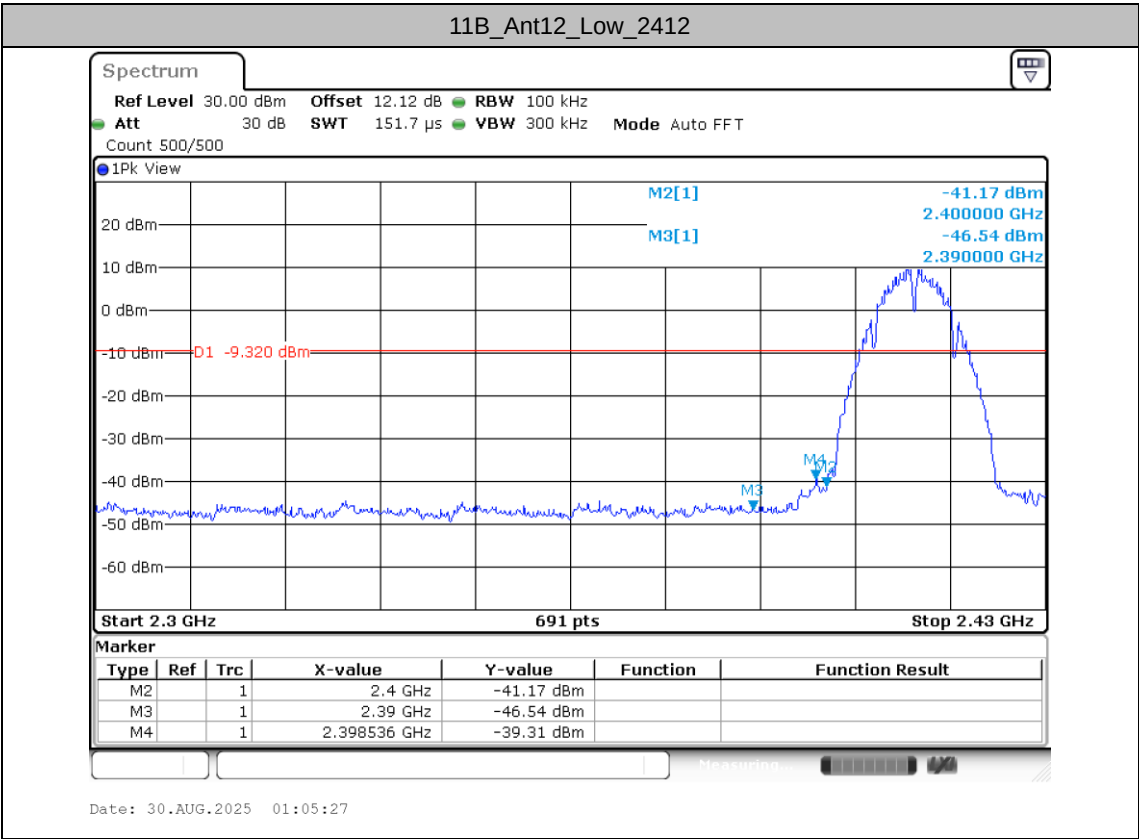
Band edge measurements

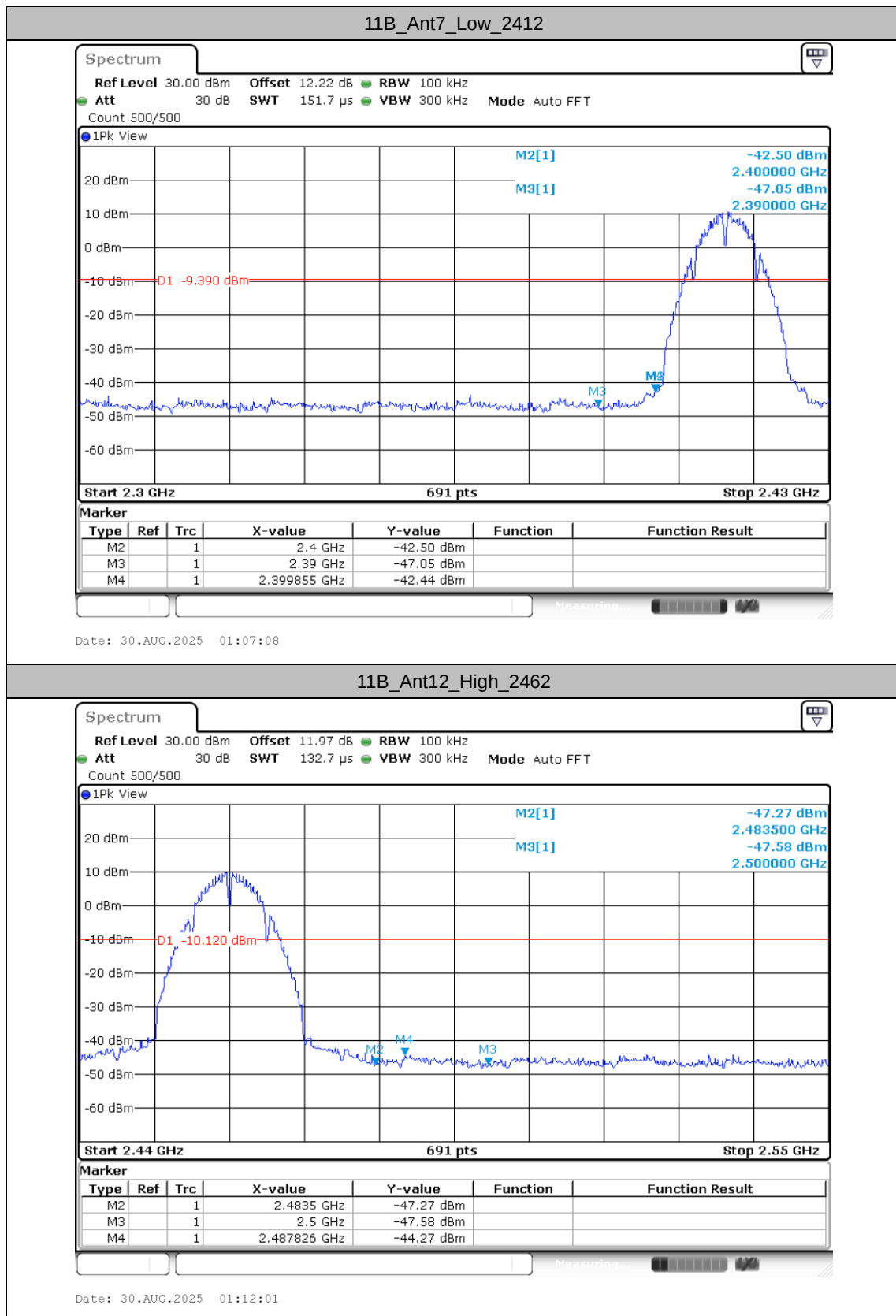
Test Result

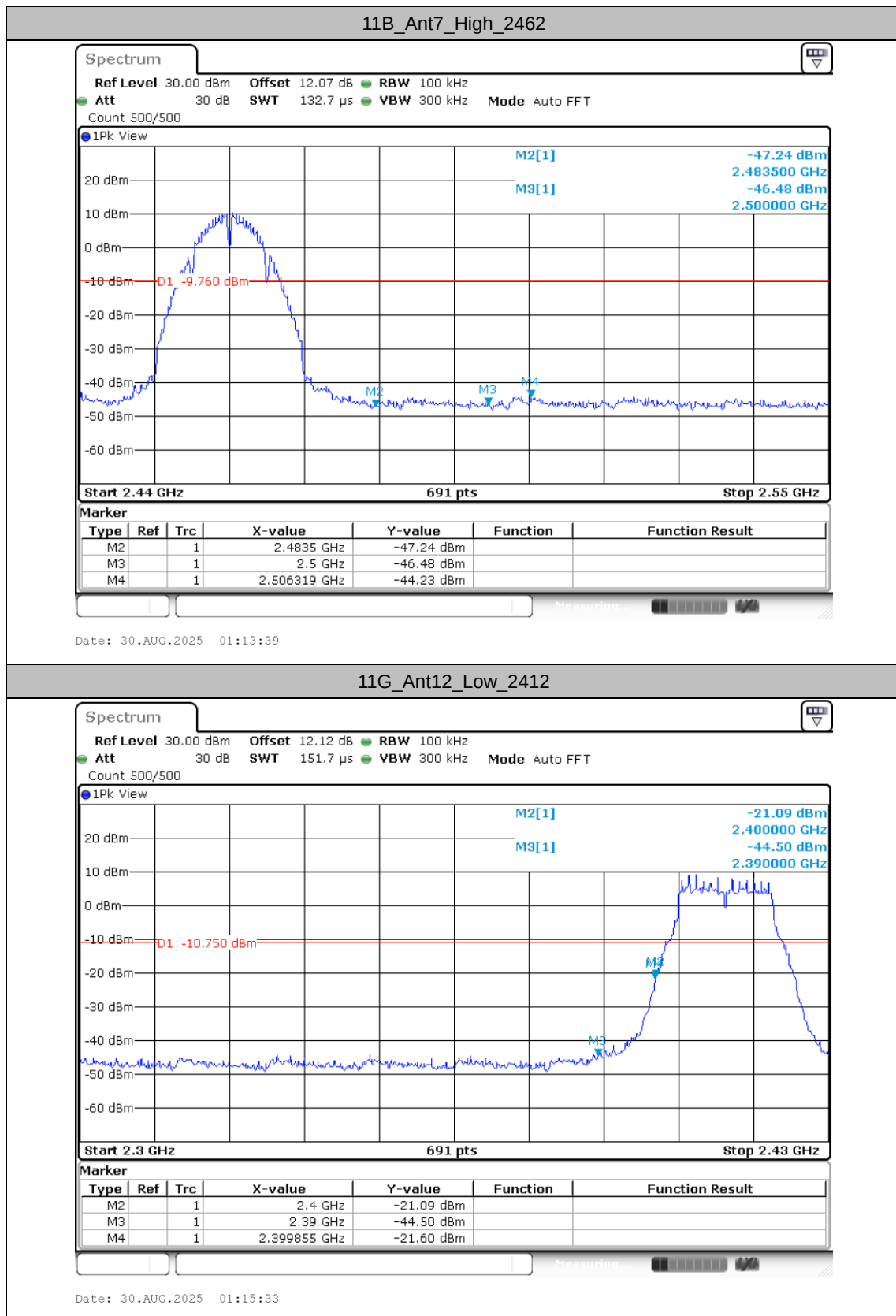
TestMode	Antenna	ChName	Freq (MHz)	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B	Ant12	Low	2412	10.68	-39.31	≤ -9.32	PASS
	Ant7	Low	2412	10.61	-42.44	≤ -9.39	PASS
	Ant12	High	2462	9.88	-44.27	≤ -10.12	PASS
	Ant7	High	2462	10.24	-44.23	≤ -9.76	PASS
11G	Ant12	Low	2412	9.25	-21.6	≤ -10.75	PASS
	Ant7	Low	2412	10.42	-24.65	≤ -9.58	PASS
	Ant12	High	2462	9.26	-43.16	≤ -10.74	PASS
	Ant7	High	2462	9.85	-43.86	≤ -10.15	PASS
11N20MIMO	Ant12	Low	2412	9.12	-21.45	≤ -10.88	PASS
	Ant7	Low	2412	10.27	-23.73	≤ -9.73	PASS
	Ant12	High	2462	8.88	-43.67	≤ -11.12	PASS
	Ant7	High	2462	9.48	-43.84	≤ -10.52	PASS
11BE20MIMO	Ant12	Low	2412	8.45	-24.88	≤ -11.55	PASS
	Ant7	Low	2412	9.44	-27.65	≤ -10.56	PASS
	Ant12	High	2462	7.87	-42.52	≤ -12.13	PASS
	Ant7	High	2462	8.67	-43.83	≤ -11.33	PASS
11BE40MIMO	Ant12	Low	2422	4.68	-26.64	≤ -15.32	PASS
	Ant7	Low	2422	4.96	-28.97	≤ -15.04	PASS
	Ant12	High	2452	4.66	-43.33	≤ -15.34	PASS
	Ant7	High	2452	4.94	-43.96	≤ -15.06	PASS

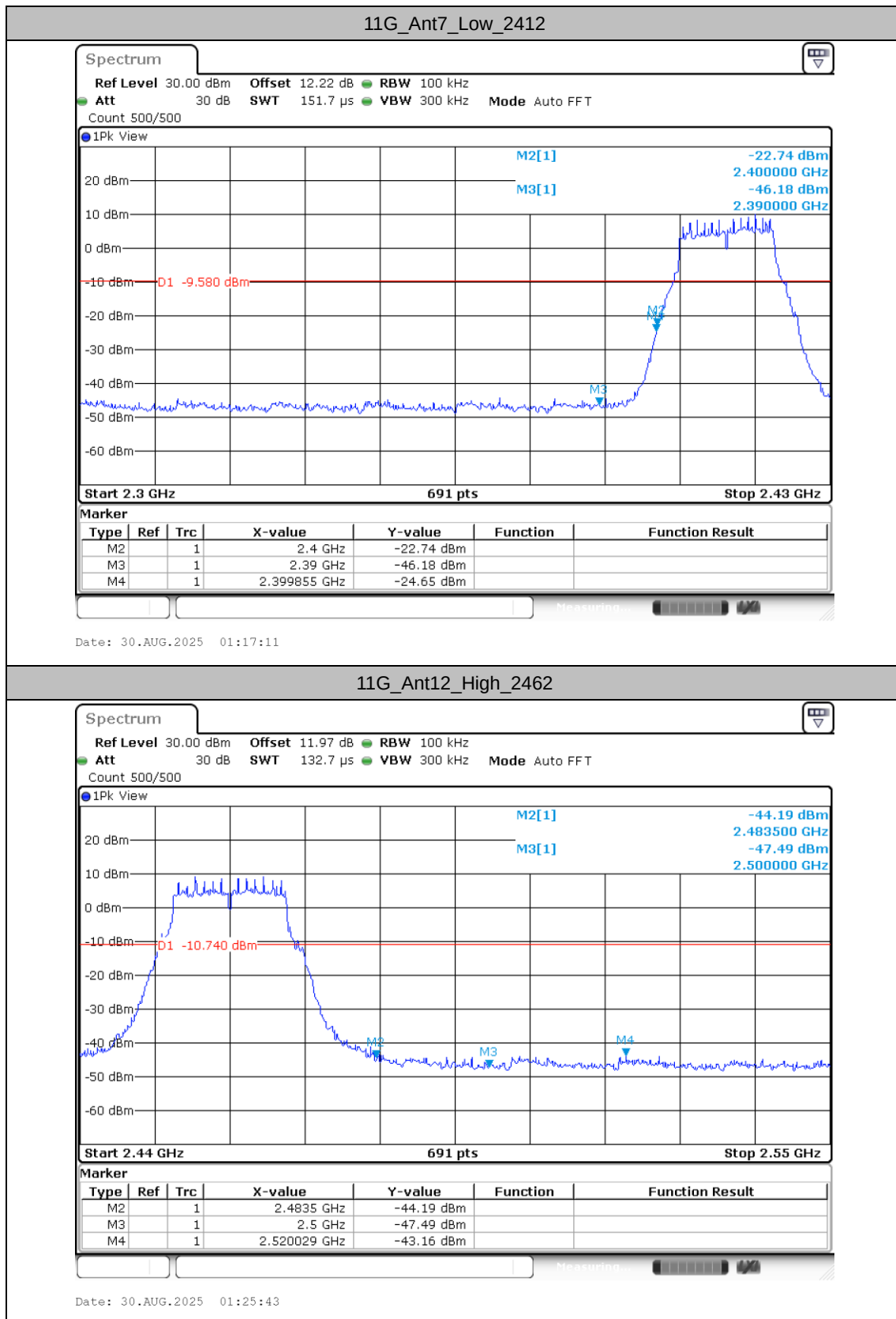


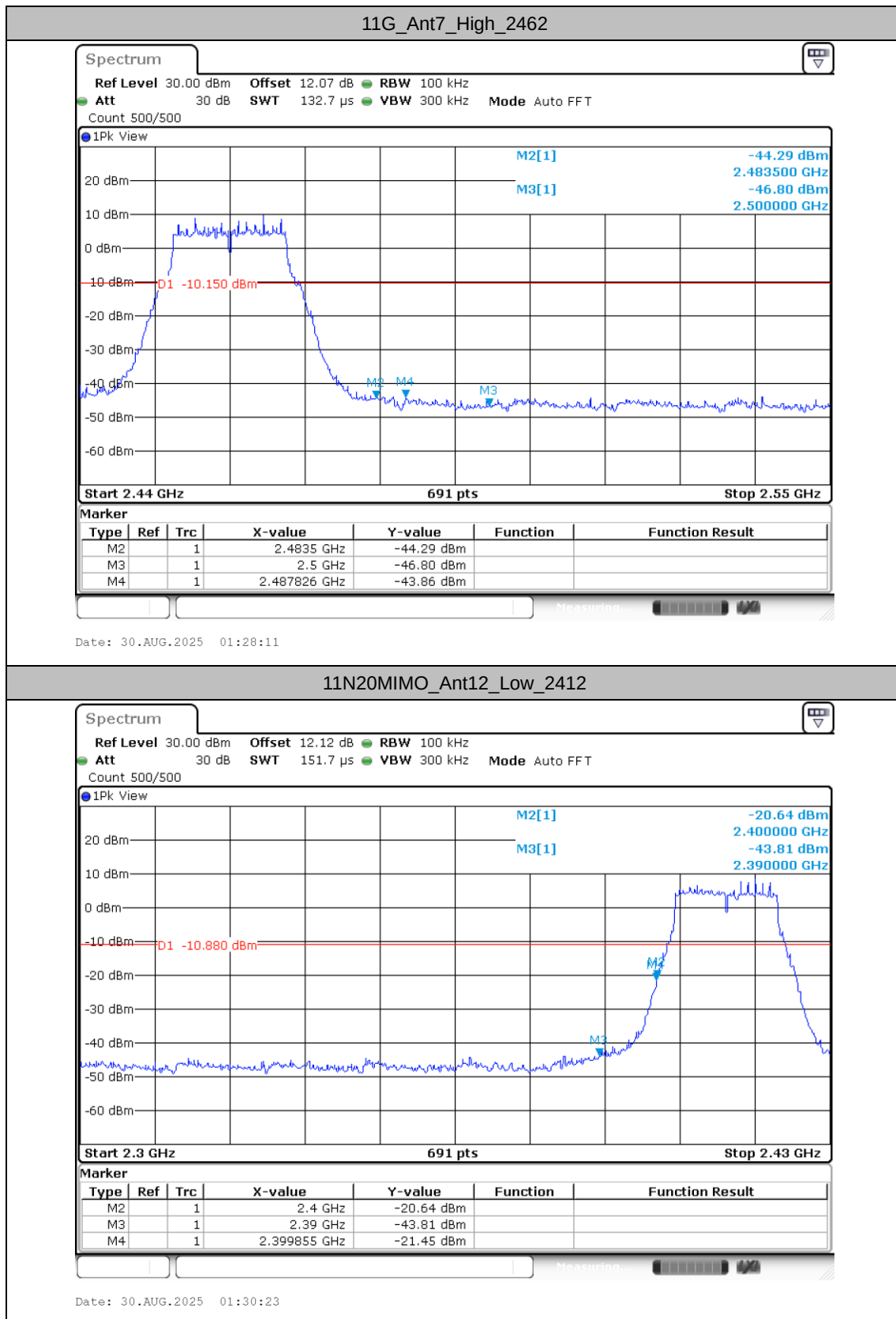
Test Graphs

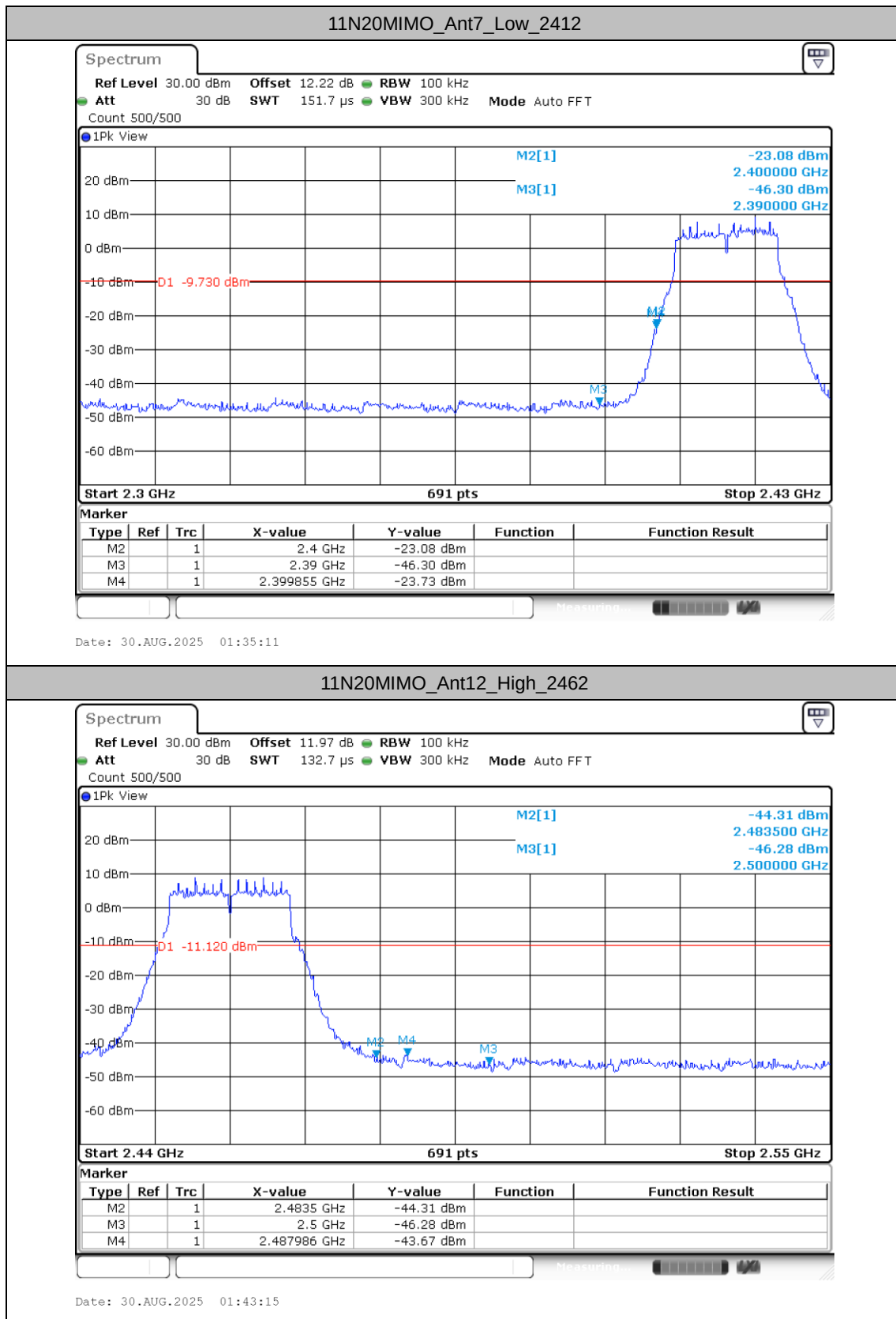


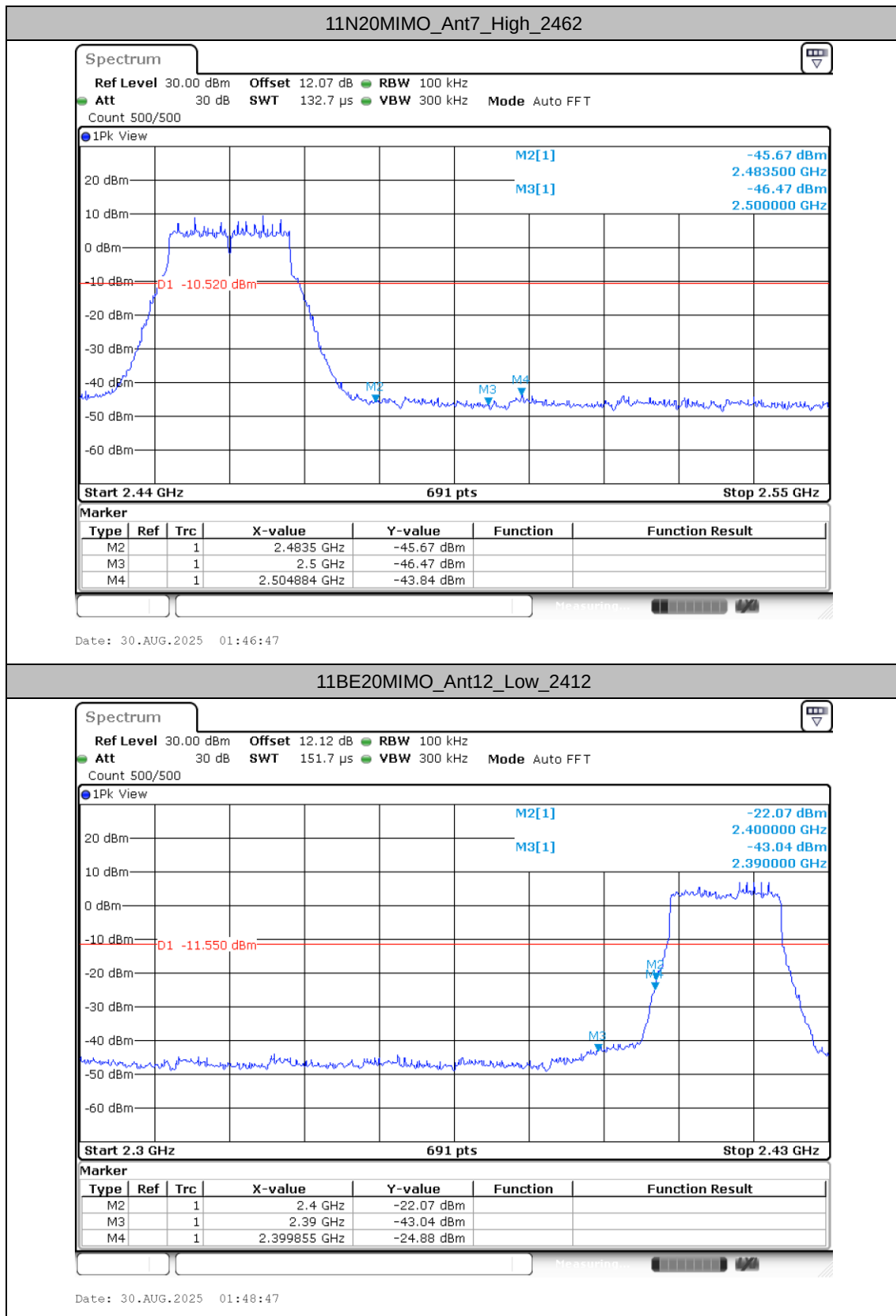


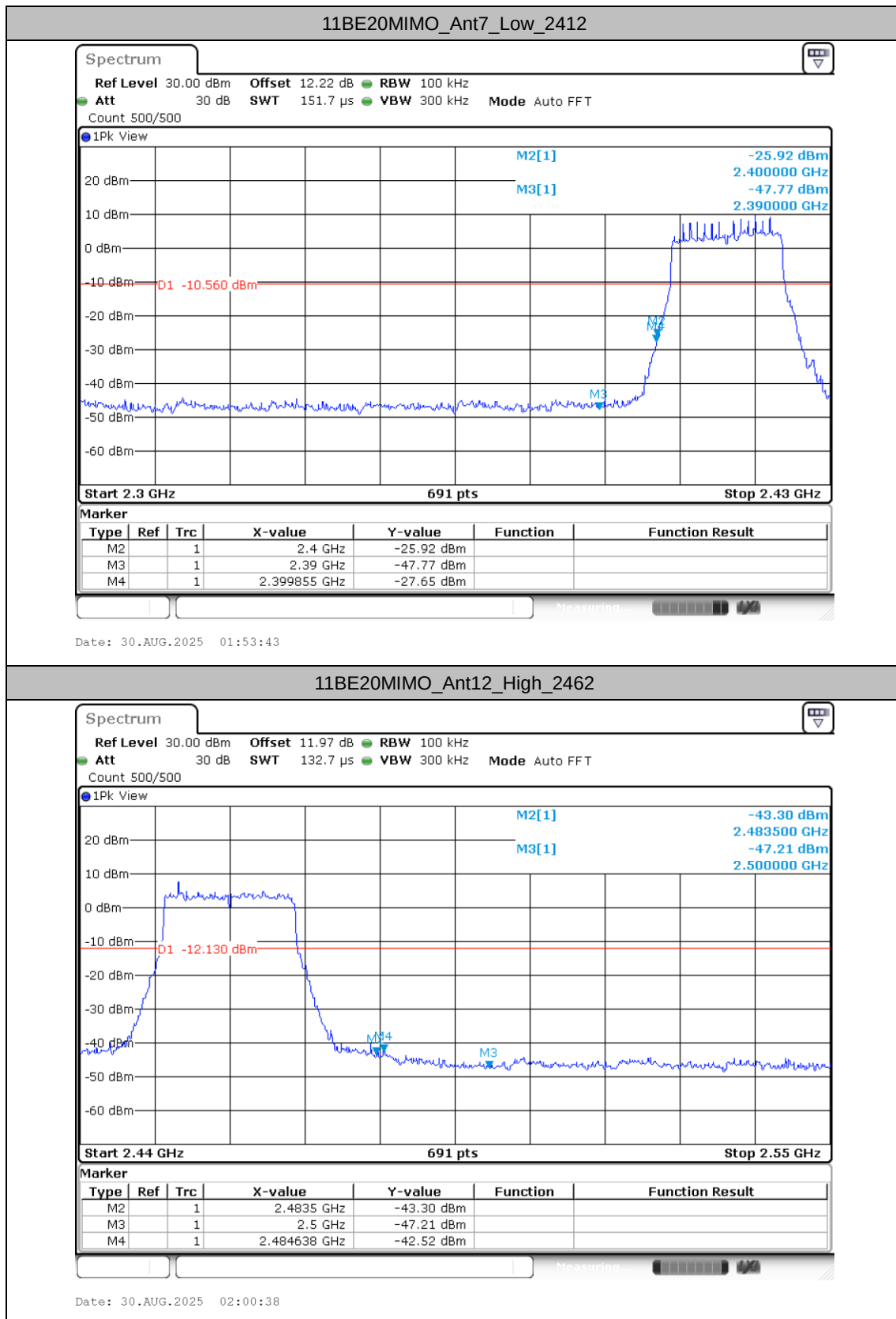


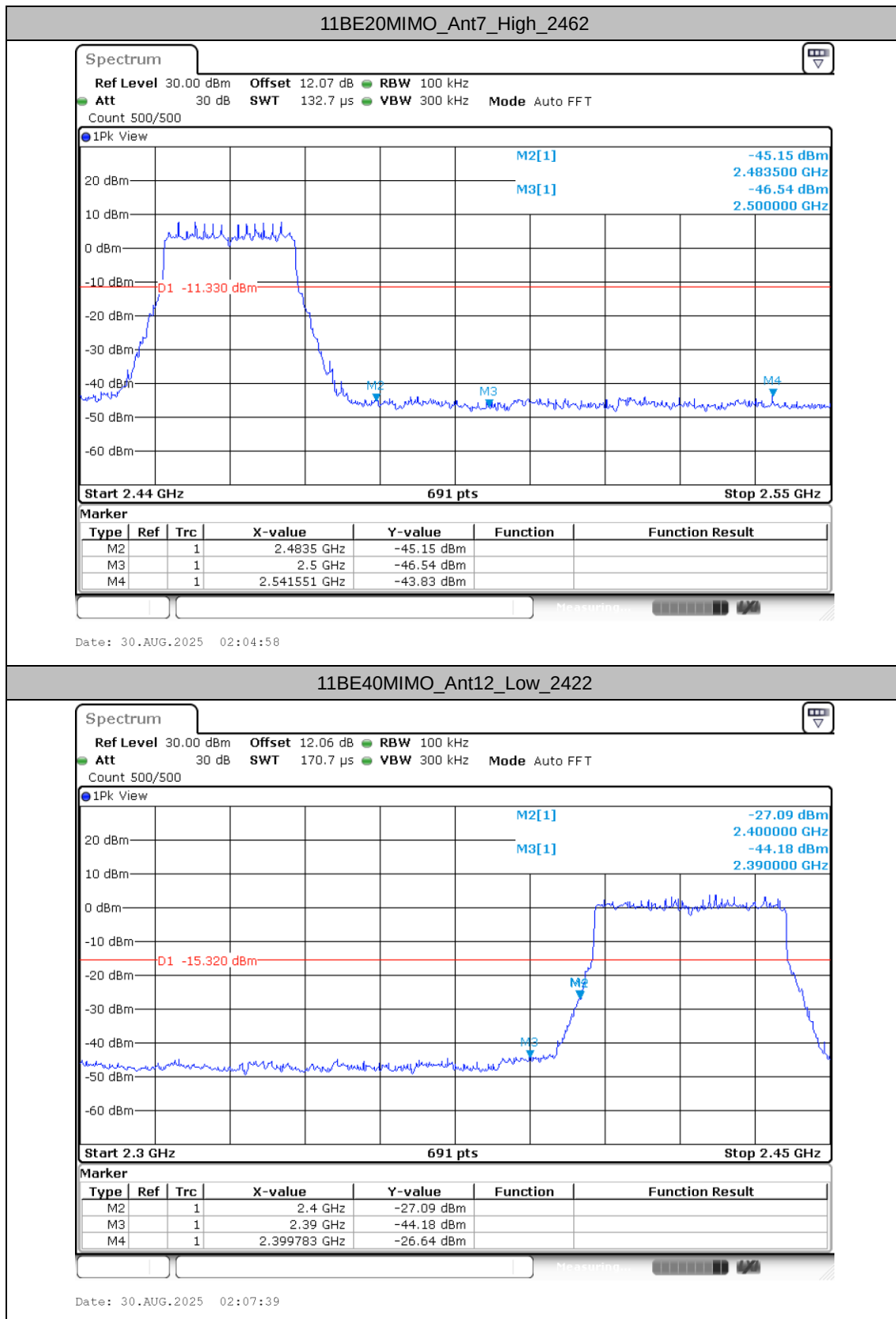


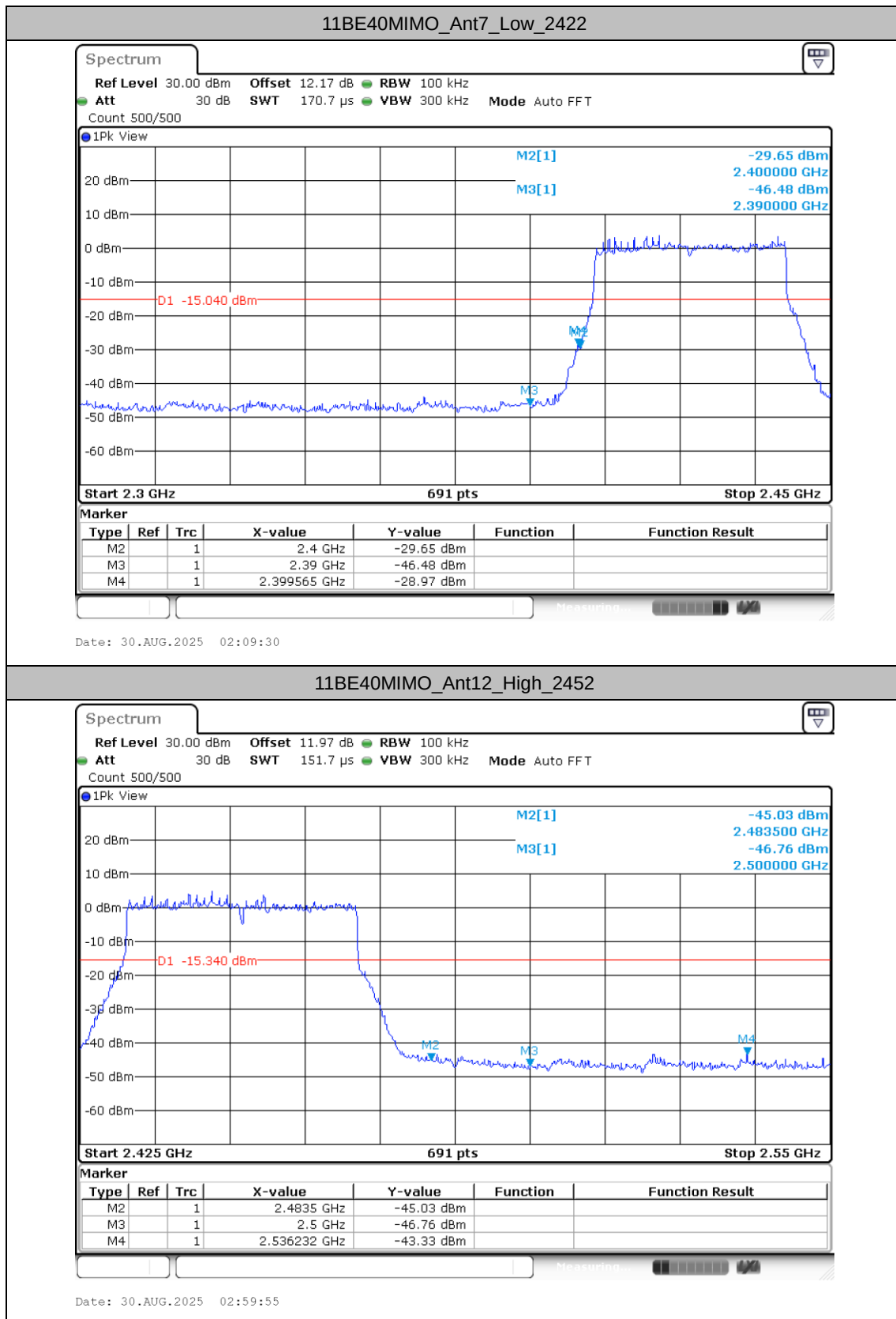


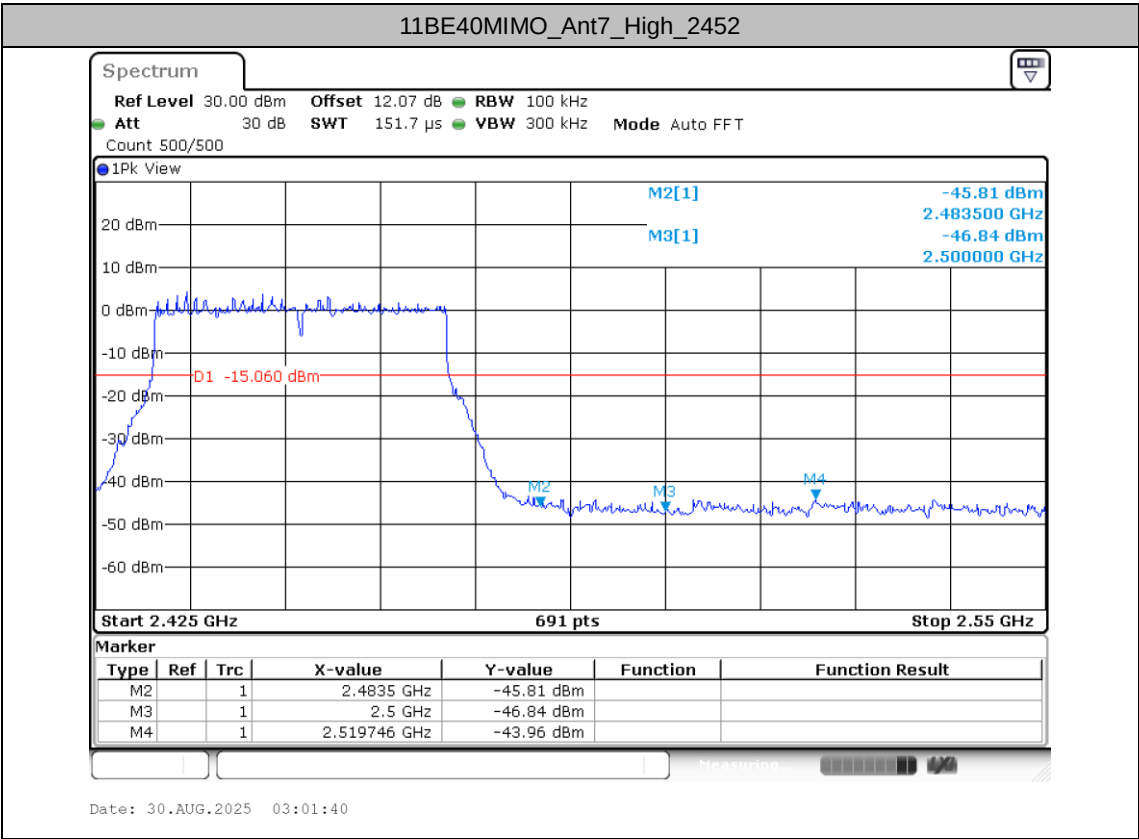














Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B	Ant12	2412	30~1000	10.68	-55.47	≤ -9.32	PASS
			1000~26500	10.68	-45	≤ -9.32	PASS
	Ant7	2412	30~1000	10.61	-55.32	≤ -9.39	PASS
			1000~26500	10.61	-45.56	≤ -9.39	PASS
	Ant12	2437	30~1000	10.33	-54.85	≤ -9.67	PASS
			1000~26500	10.33	-43.43	≤ -9.67	PASS
	Ant7	2437	30~1000	10.12	-55.2	≤ -9.88	PASS
			1000~26500	10.12	-45.52	≤ -9.88	PASS
	Ant12	2462	30~1000	9.88	-54.7	≤ -10.12	PASS
			1000~26500	9.88	-46.03	≤ -10.12	PASS
	Ant7	2462	30~1000	10.24	-54.71	≤ -9.76	PASS
			1000~26500	10.24	-45.4	≤ -9.76	PASS
11G	Ant12	2412	30~1000	9.25	-55.16	≤ -10.75	PASS
			1000~26500	9.25	-45.41	≤ -10.75	PASS
	Ant7	2412	30~1000	10.42	-53.91	≤ -9.58	PASS
			1000~26500	10.42	-44.66	≤ -9.58	PASS
	Ant12	2437	30~1000	9.44	-55.54	≤ -10.56	PASS
			1000~26500	9.44	-45.5	≤ -10.56	PASS
	Ant7	2437	30~1000	9.73	-54.67	≤ -10.27	PASS
			1000~26500	9.73	-44.27	≤ -10.27	PASS
	Ant12	2462	30~1000	9.26	-55.59	≤ -10.74	PASS
			1000~26500	9.26	-44.51	≤ -10.74	PASS
	Ant7	2462	30~1000	9.85	-55.65	≤ -10.15	PASS
			1000~26500	9.85	-44.89	≤ -10.15	PASS
11N20MIMO	Ant12	2412	30~1000	9.12	-55.37	≤ -10.88	PASS
			1000~26500	9.12	-44.61	≤ -10.88	PASS
	Ant7	2412	30~1000	10.27	-54.61	≤ -9.73	PASS
			1000~26500	10.27	-44.3	≤ -9.73	PASS
	Ant12	2437	30~1000	9.24	-55.16	≤ -10.76	PASS
			1000~26500	9.24	-45.58	≤ -10.76	PASS
	Ant7	2437	30~1000	9.70	-55	≤ -10.3	PASS
			1000~26500	9.70	-44.37	≤ -10.3	PASS
	Ant12	2462	30~1000	8.88	-55.34	≤ -11.12	PASS
			1000~26500	8.88	-45.11	≤ -11.12	PASS
	Ant7	2462	30~1000	9.48	-54.96	≤ -10.52	PASS
			1000~26500	9.48	-45.07	≤ -10.52	PASS
11BE20MIMO	Ant12	2412	30~1000	8.45	-53.89	≤ -11.55	PASS



	Ant7	2412	1000~26500	8.45	-44.93	≤ -11.55	PASS
			30~1000	9.44	-54.29	≤ -10.56	PASS
			1000~26500	9.44	-45.61	≤ -10.56	PASS
	Ant12	2437	30~1000	8.45	-54.71	≤ -11.55	PASS
			1000~26500	8.45	-45.55	≤ -11.55	PASS
	Ant7	2437	30~1000	7.65	-54.71	≤ -12.35	PASS
			1000~26500	7.65	-44.34	≤ -12.35	PASS
	Ant12	2462	30~1000	7.87	-55.06	≤ -12.13	PASS
			1000~26500	7.87	-44.79	≤ -12.13	PASS
	Ant7	2462	30~1000	8.67	-55.07	≤ -11.33	PASS
			1000~26500	8.67	-45.29	≤ -11.33	PASS
11BE40MIMO	Ant12	2422	30~1000	4.68	-55.73	≤ -15.32	PASS
			1000~26500	4.68	-44.23	≤ -15.32	PASS
	Ant7	2422	30~1000	4.96	-54.04	≤ -15.04	PASS
			1000~26500	4.96	-44.95	≤ -15.04	PASS
	Ant12	2437	30~1000	4.98	-54.51	≤ -15.02	PASS
			1000~26500	4.98	-44.57	≤ -15.02	PASS
	Ant7	2437	30~1000	5.09	-54.55	≤ -14.91	PASS
			1000~26500	5.09	-45.39	≤ -14.91	PASS
	Ant12	2452	30~1000	4.66	-55.37	≤ -15.34	PASS
			1000~26500	4.66	-45.03	≤ -15.34	PASS
	Ant7	2452	30~1000	4.94	-55.37	≤ -15.06	PASS
			1000~26500	4.94	-45.49	≤ -15.06	PASS



Test Graphs

