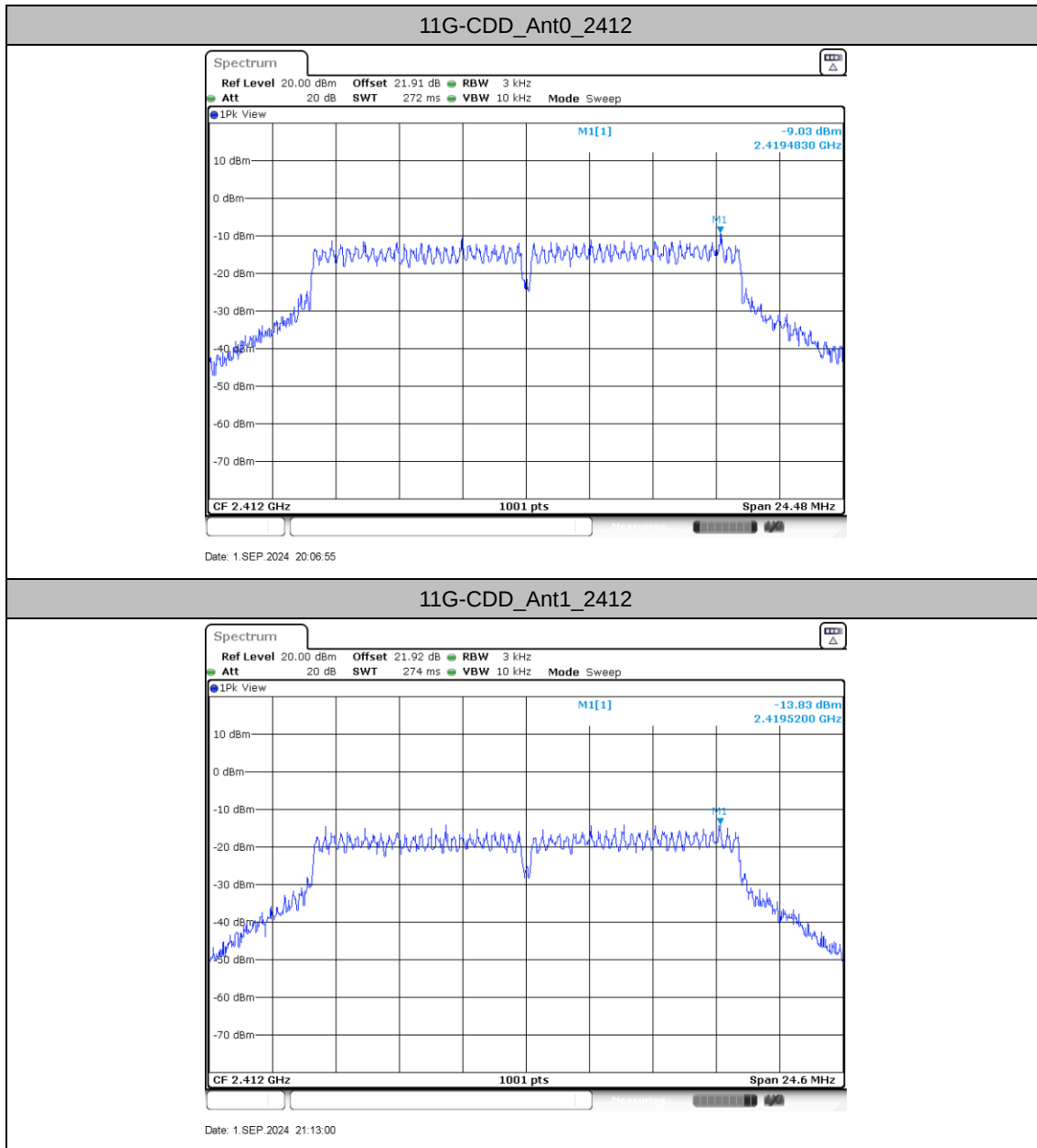
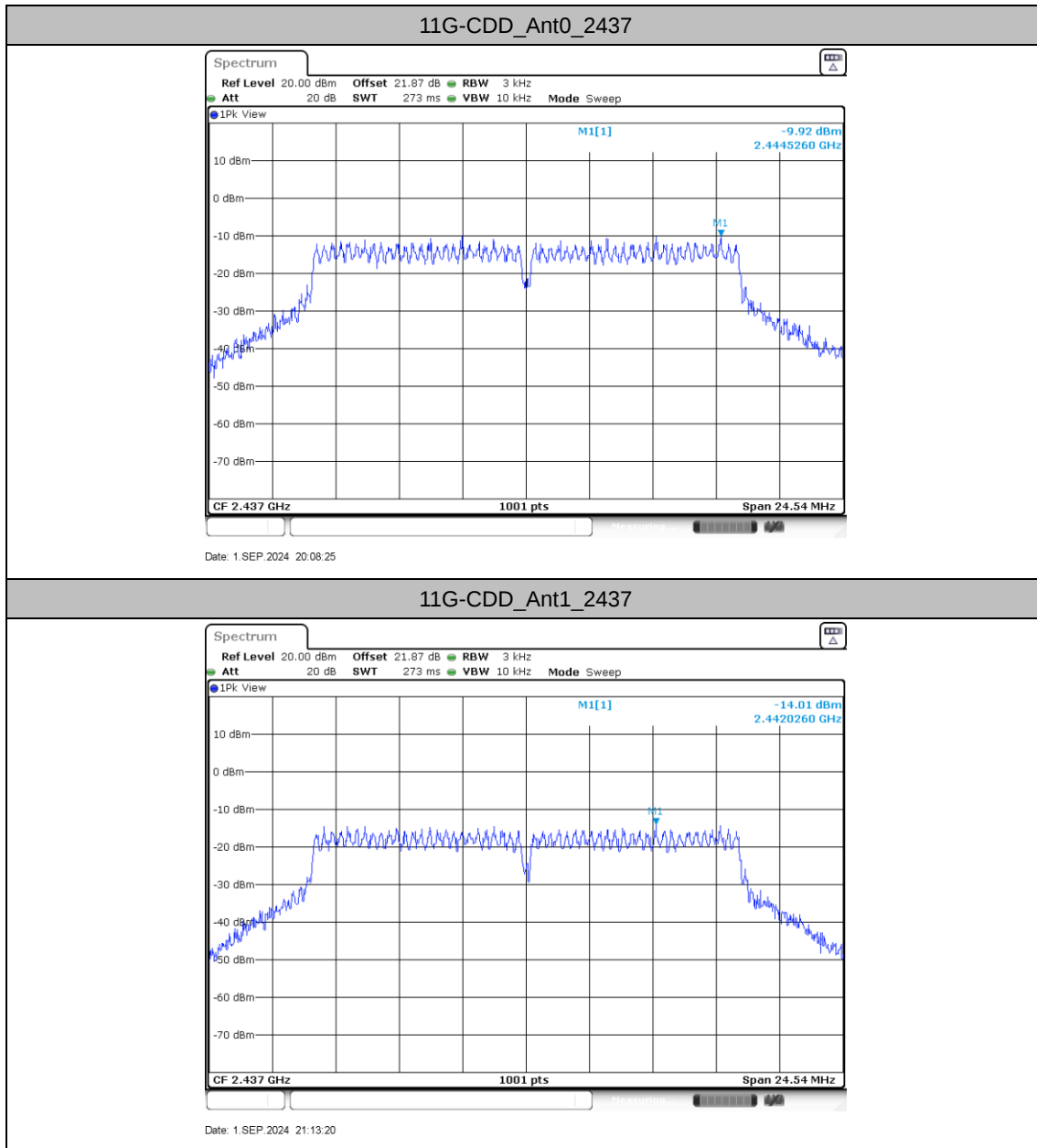
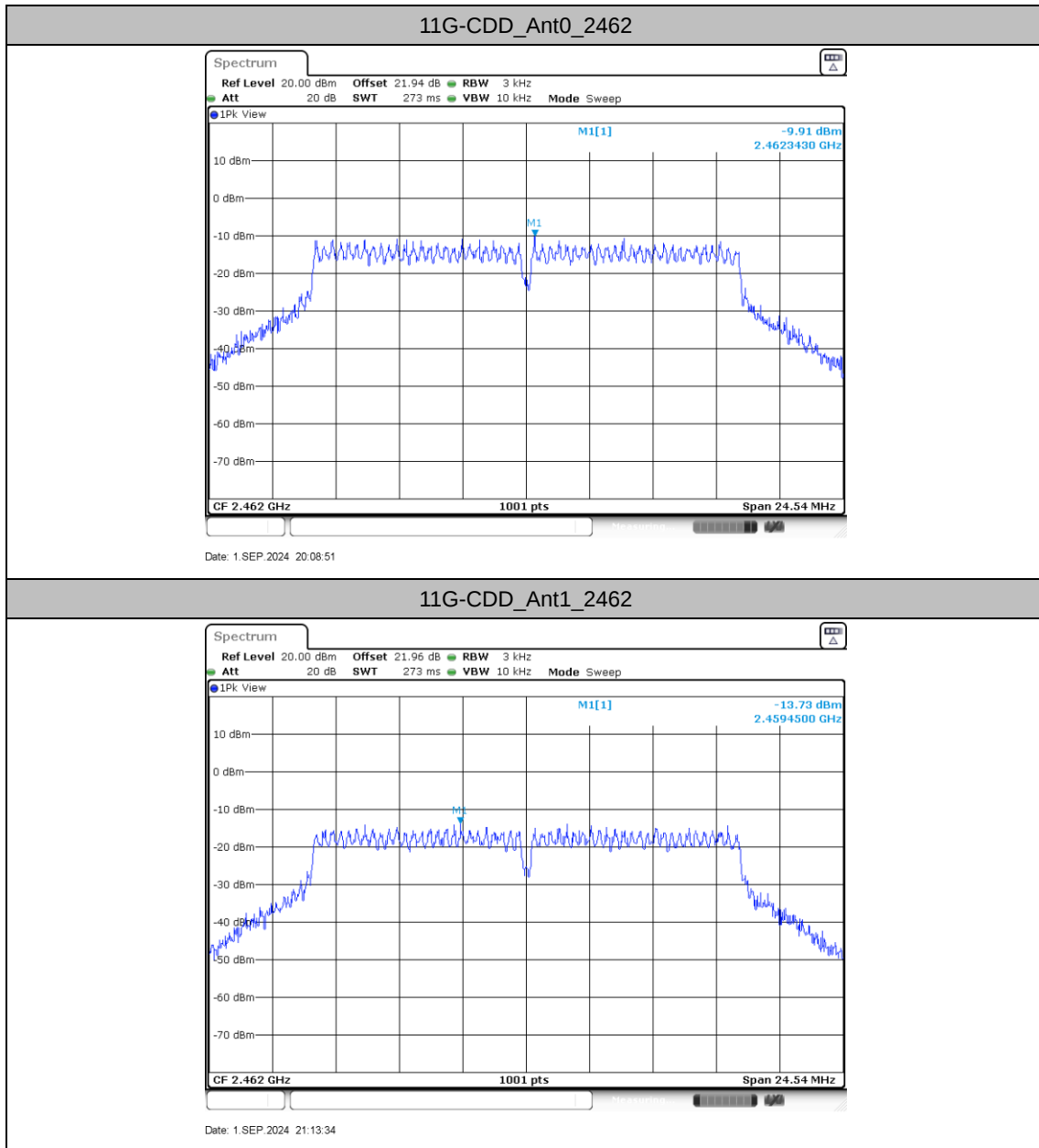
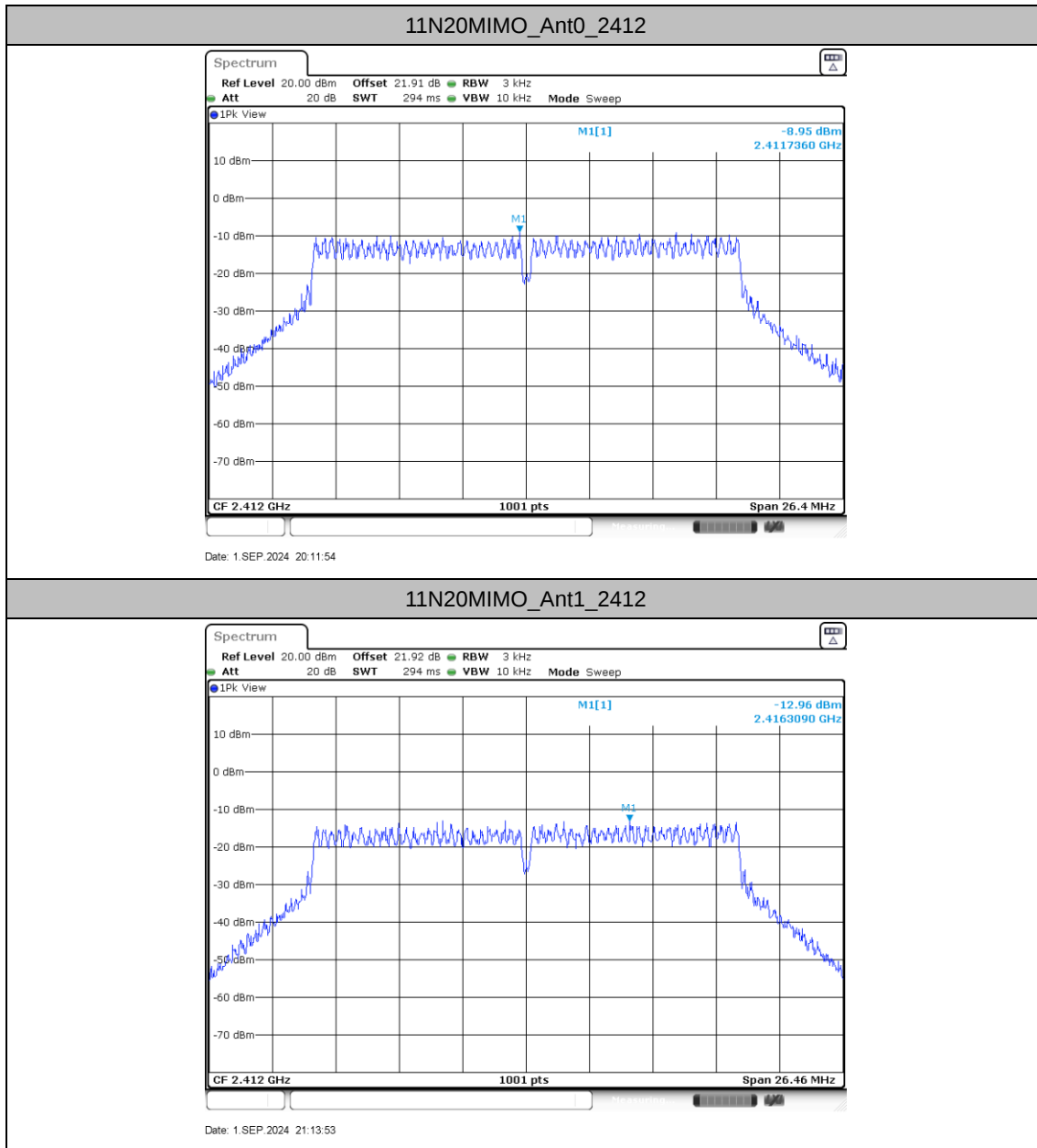
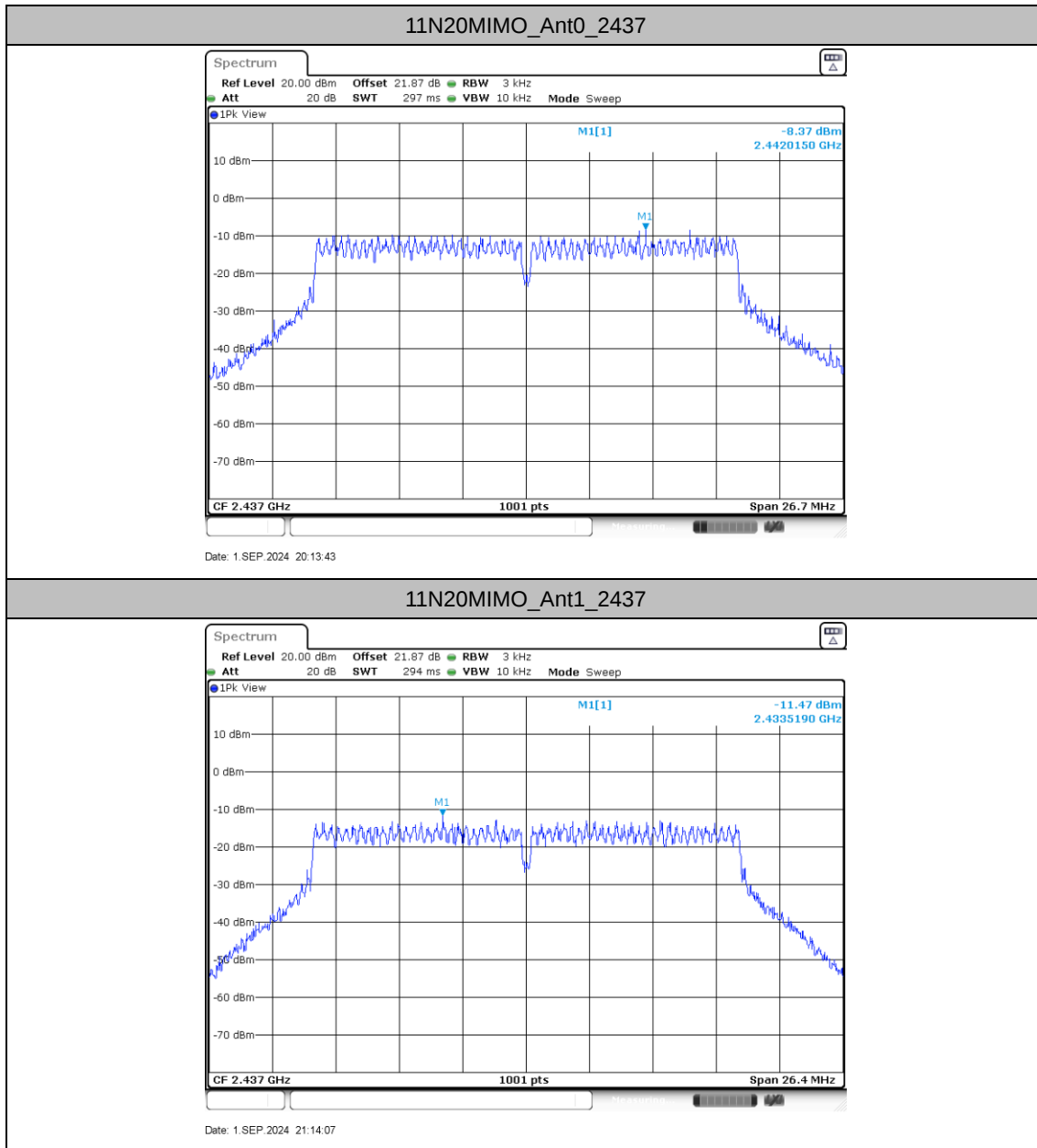


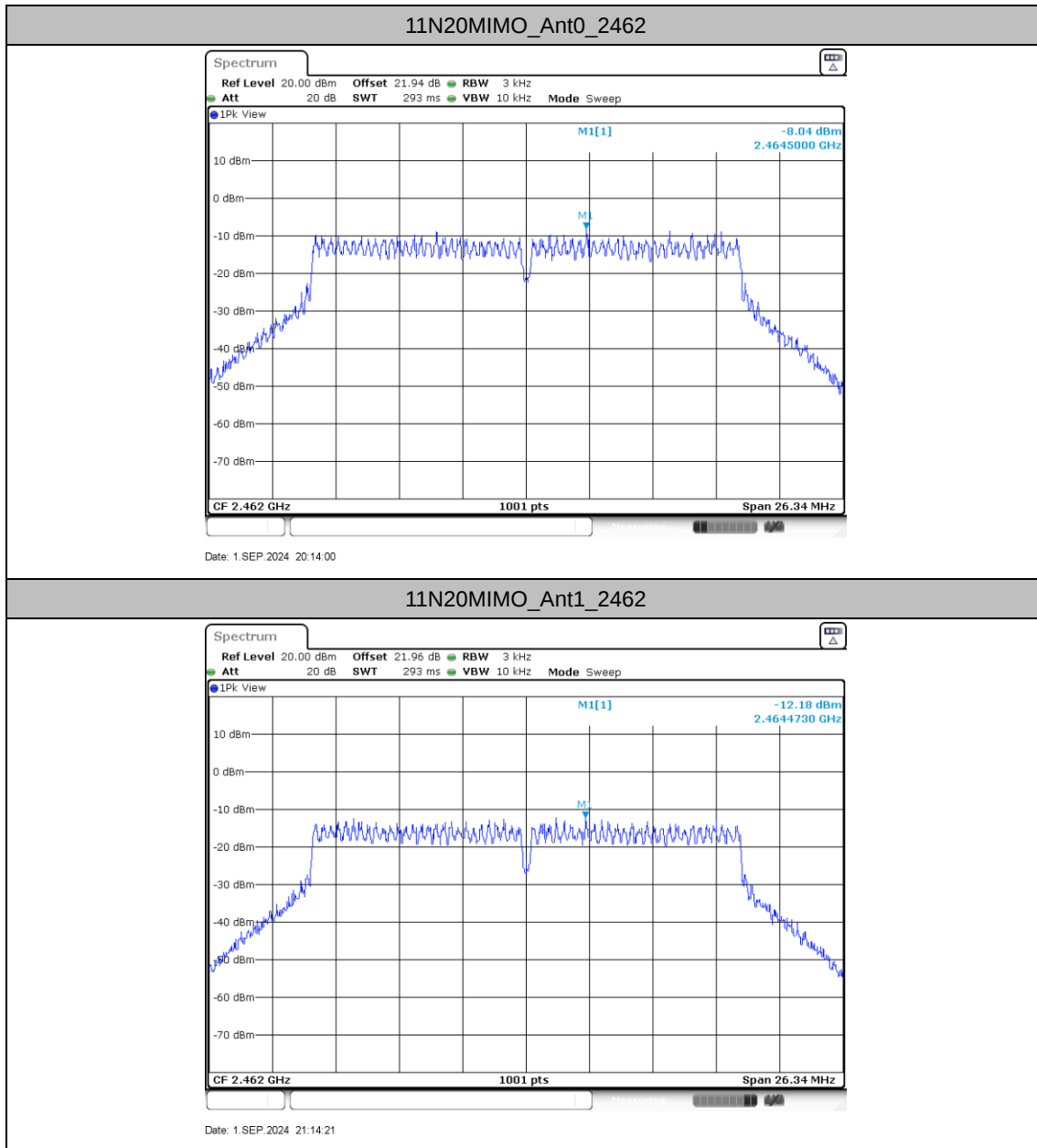


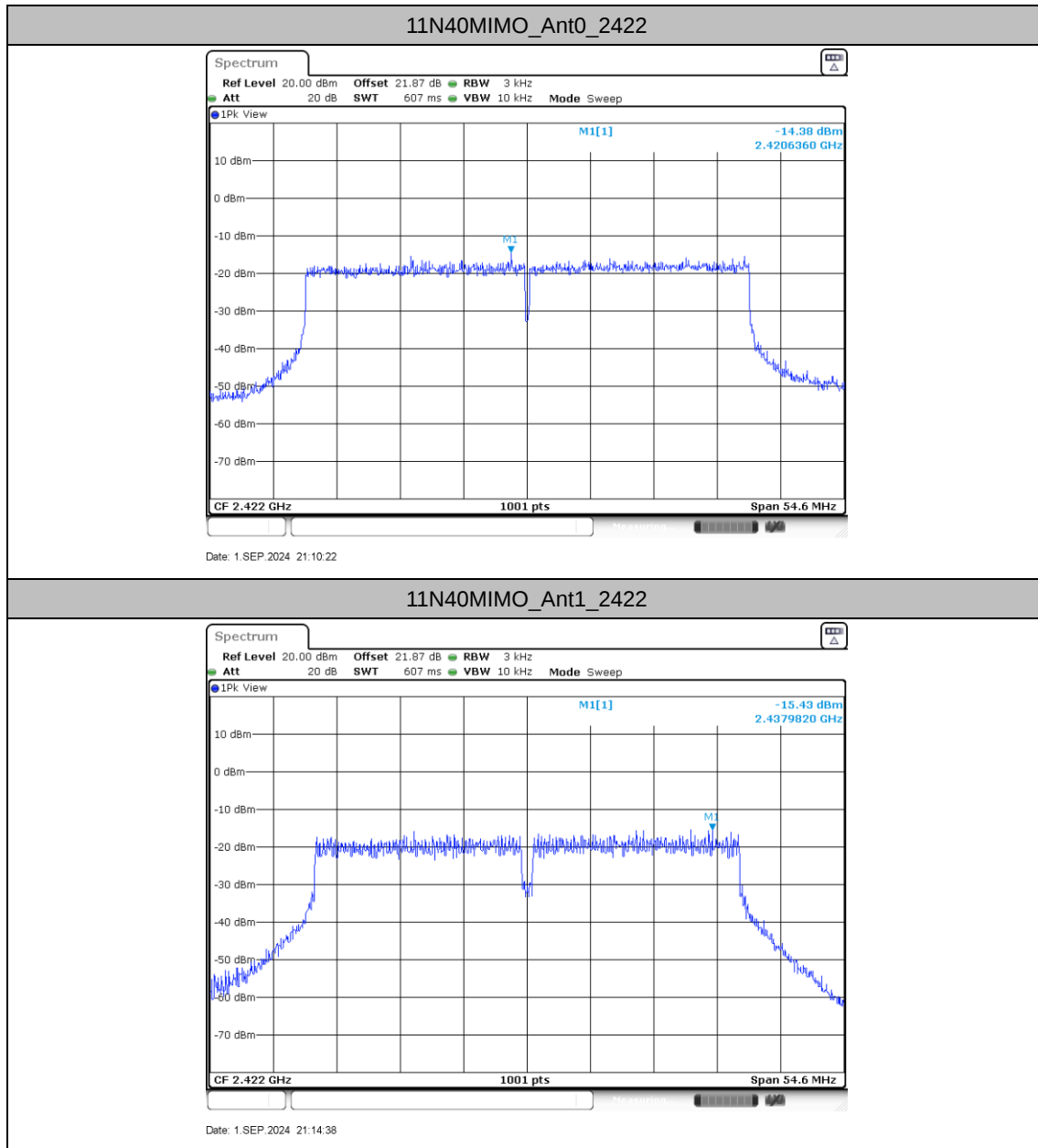


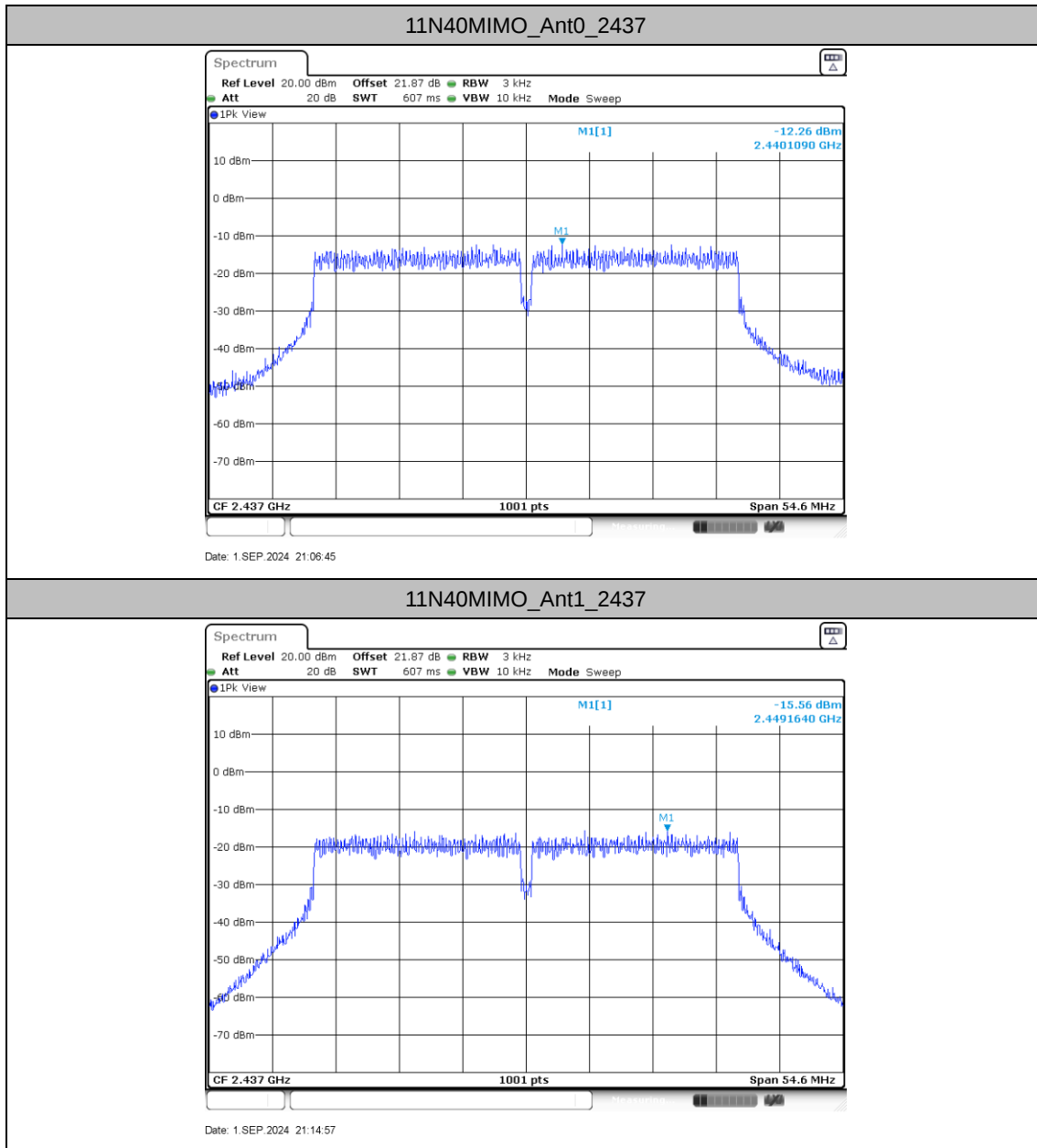


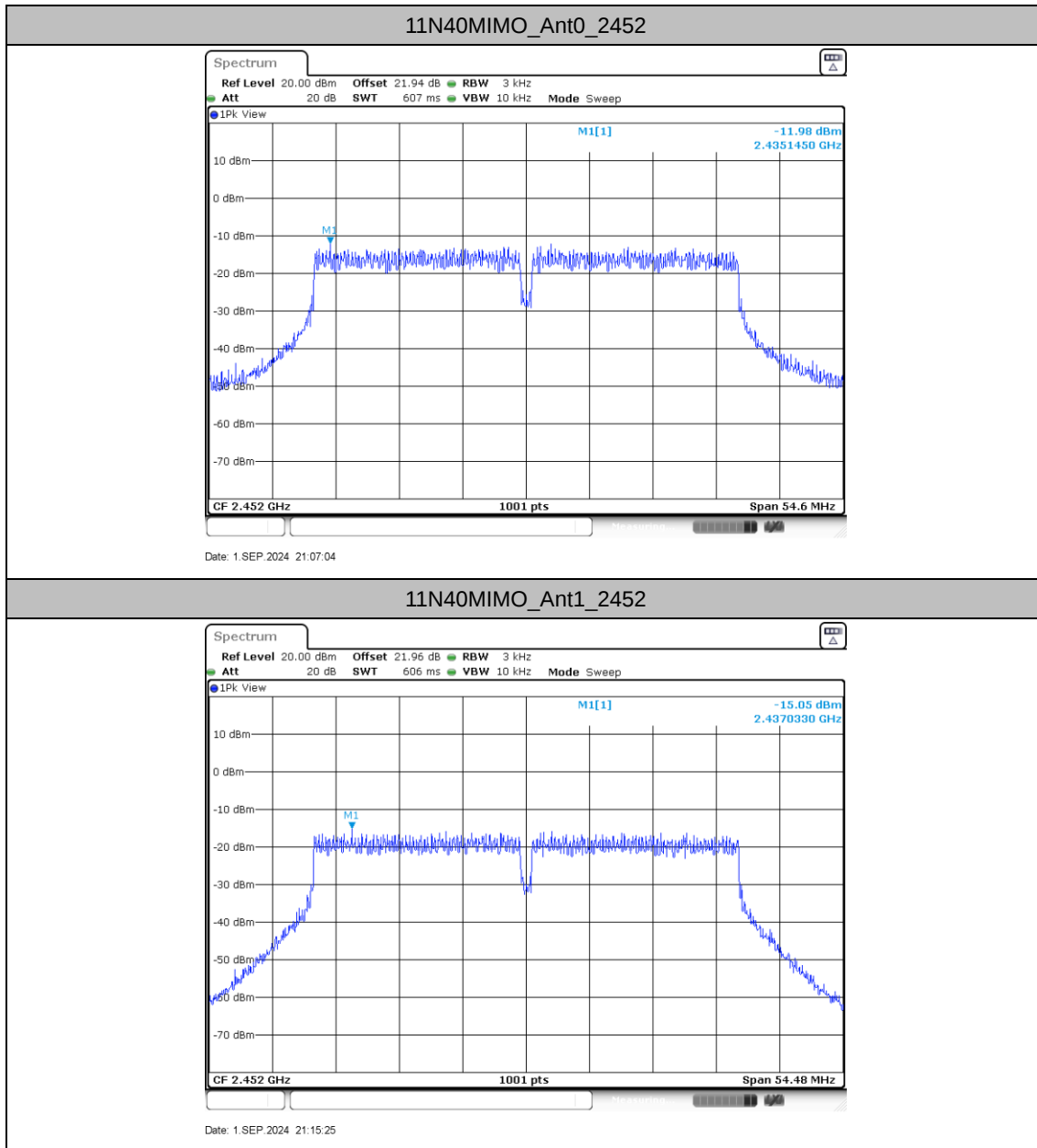


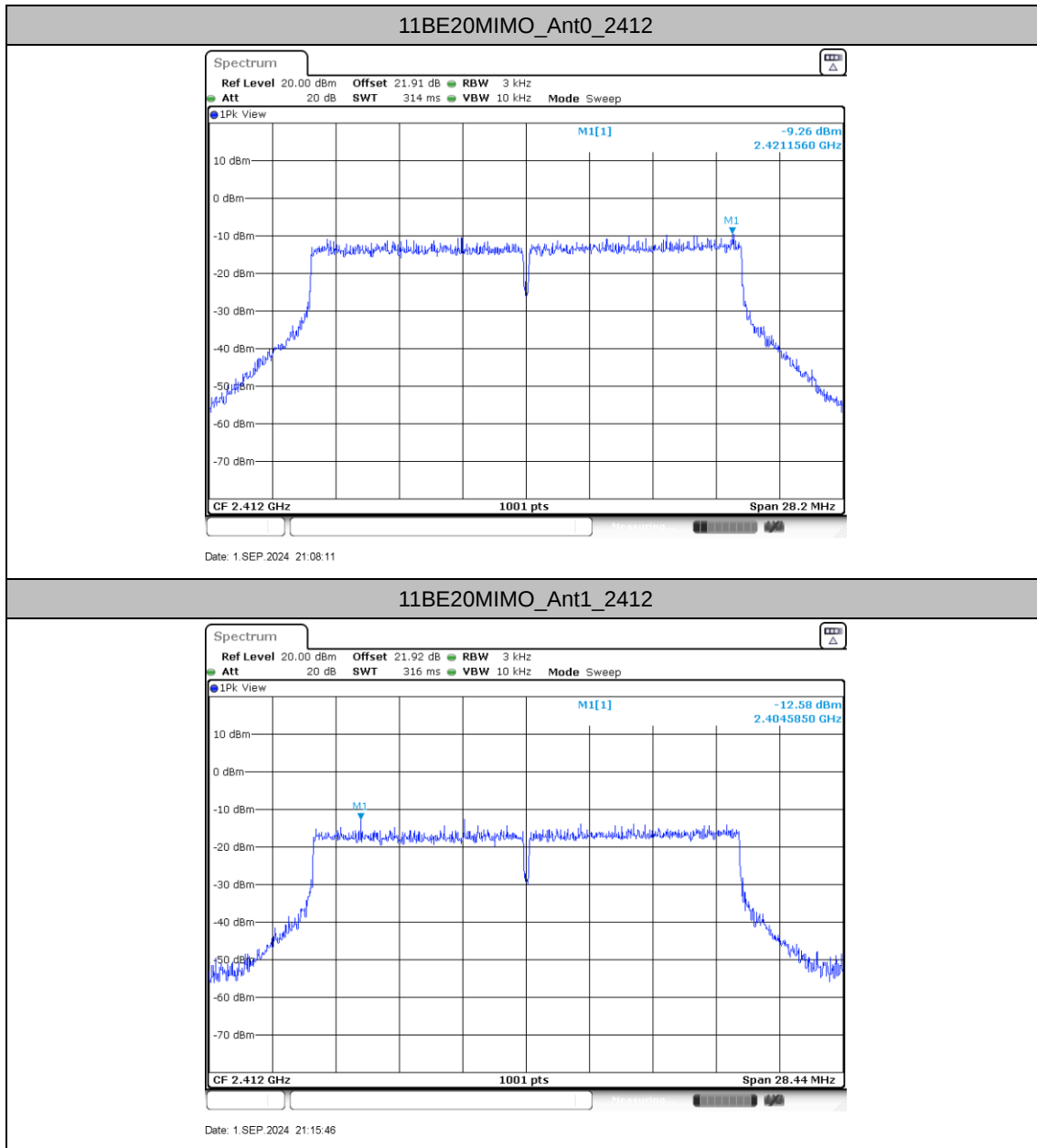


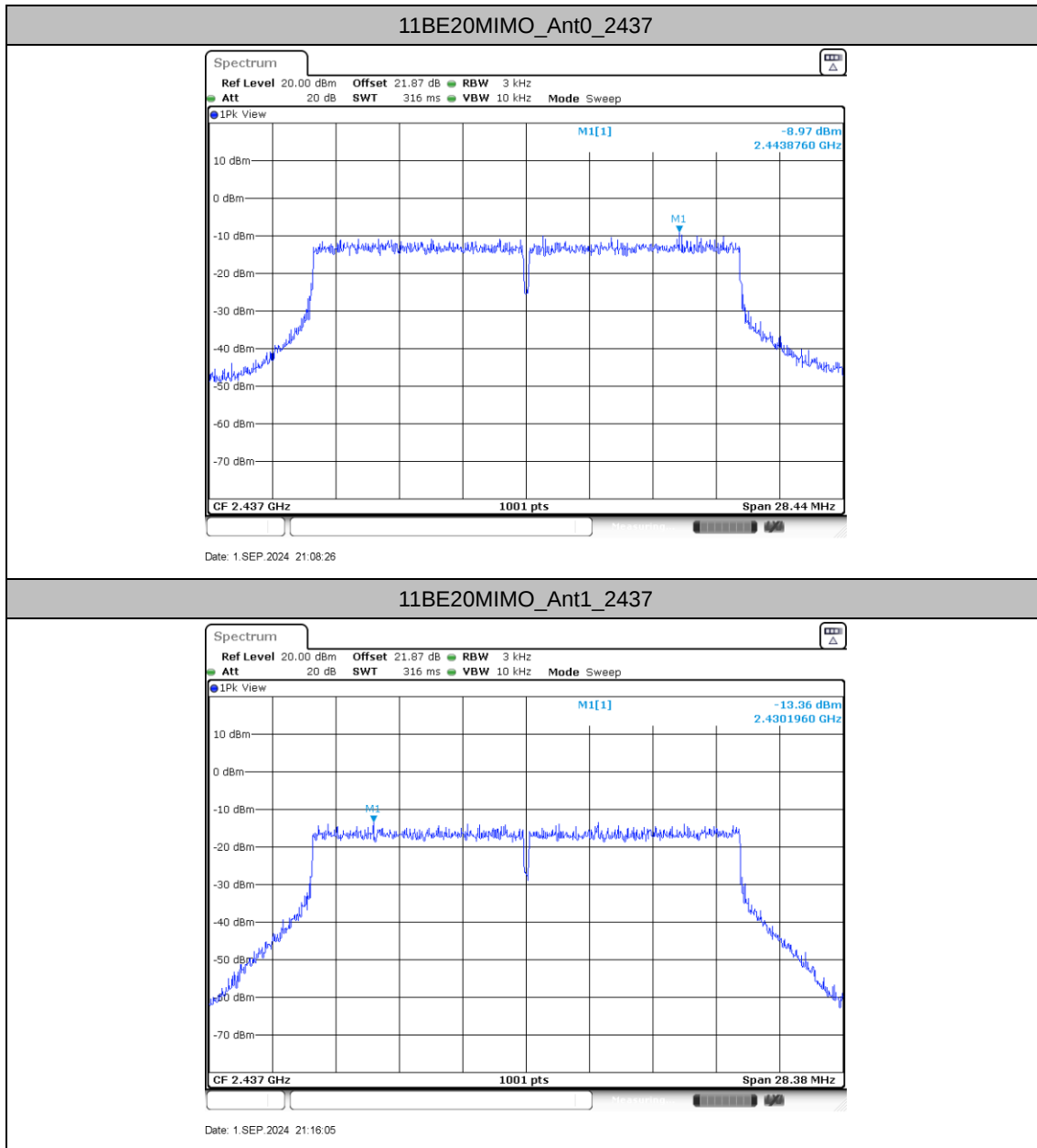


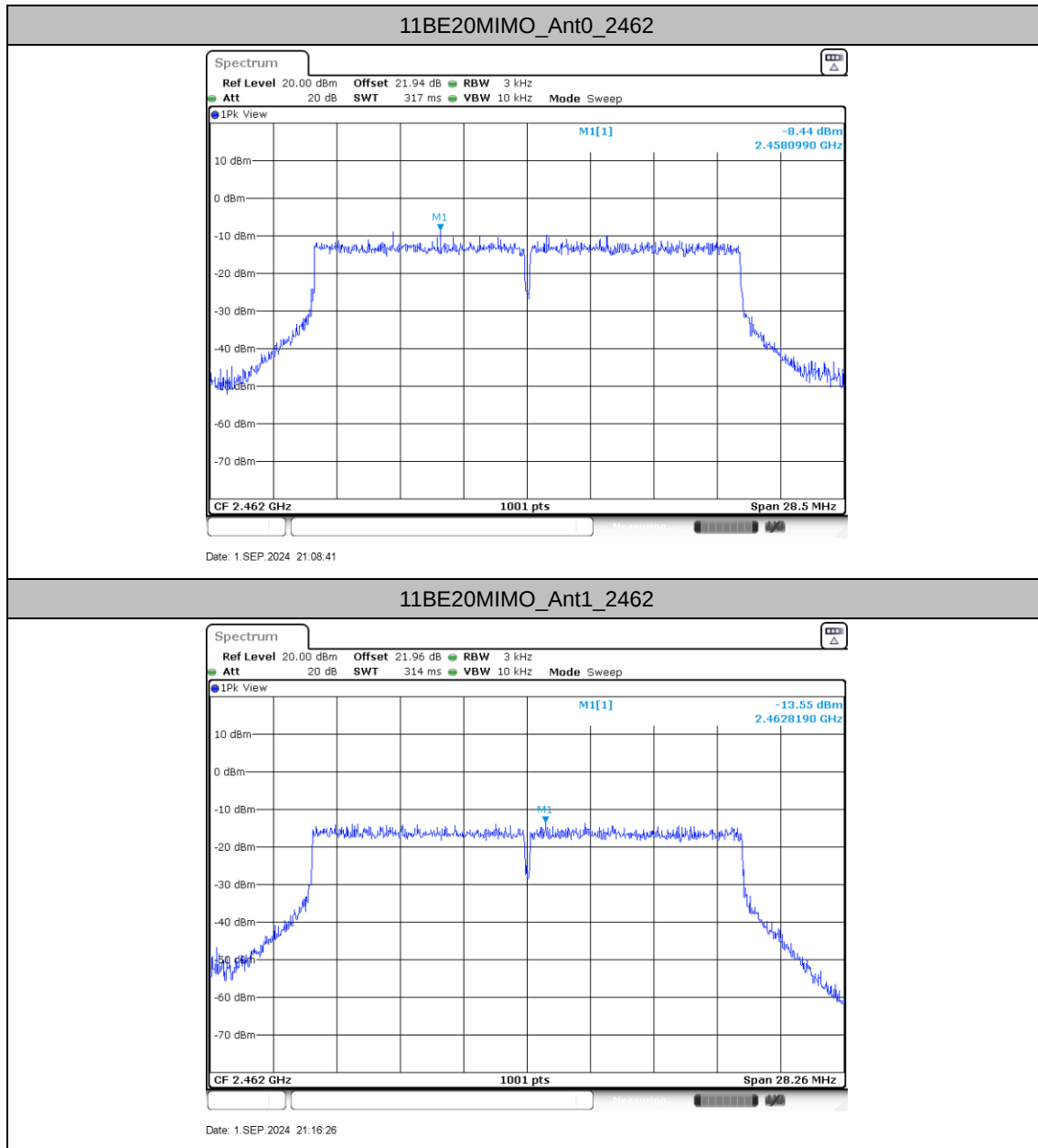


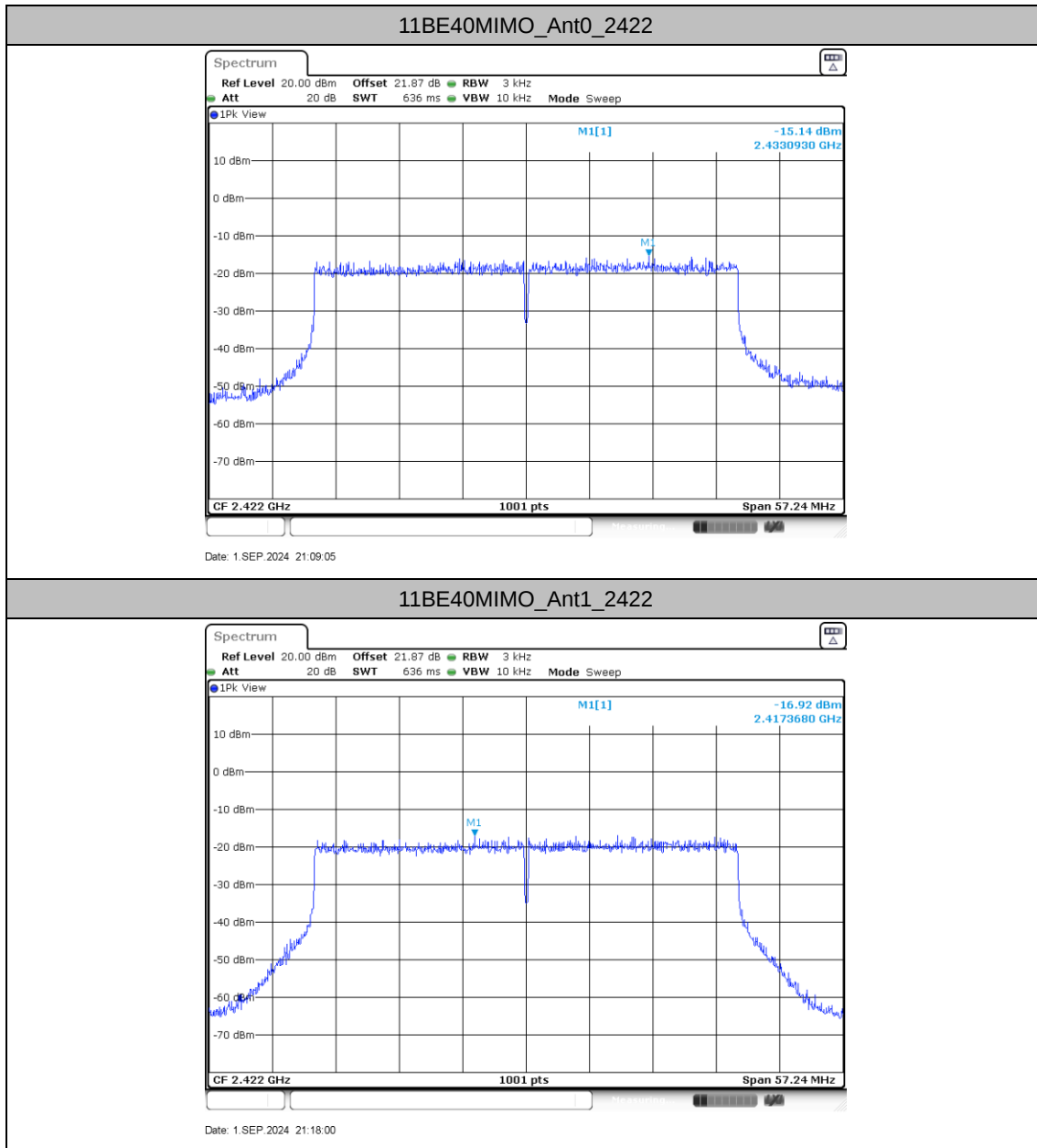


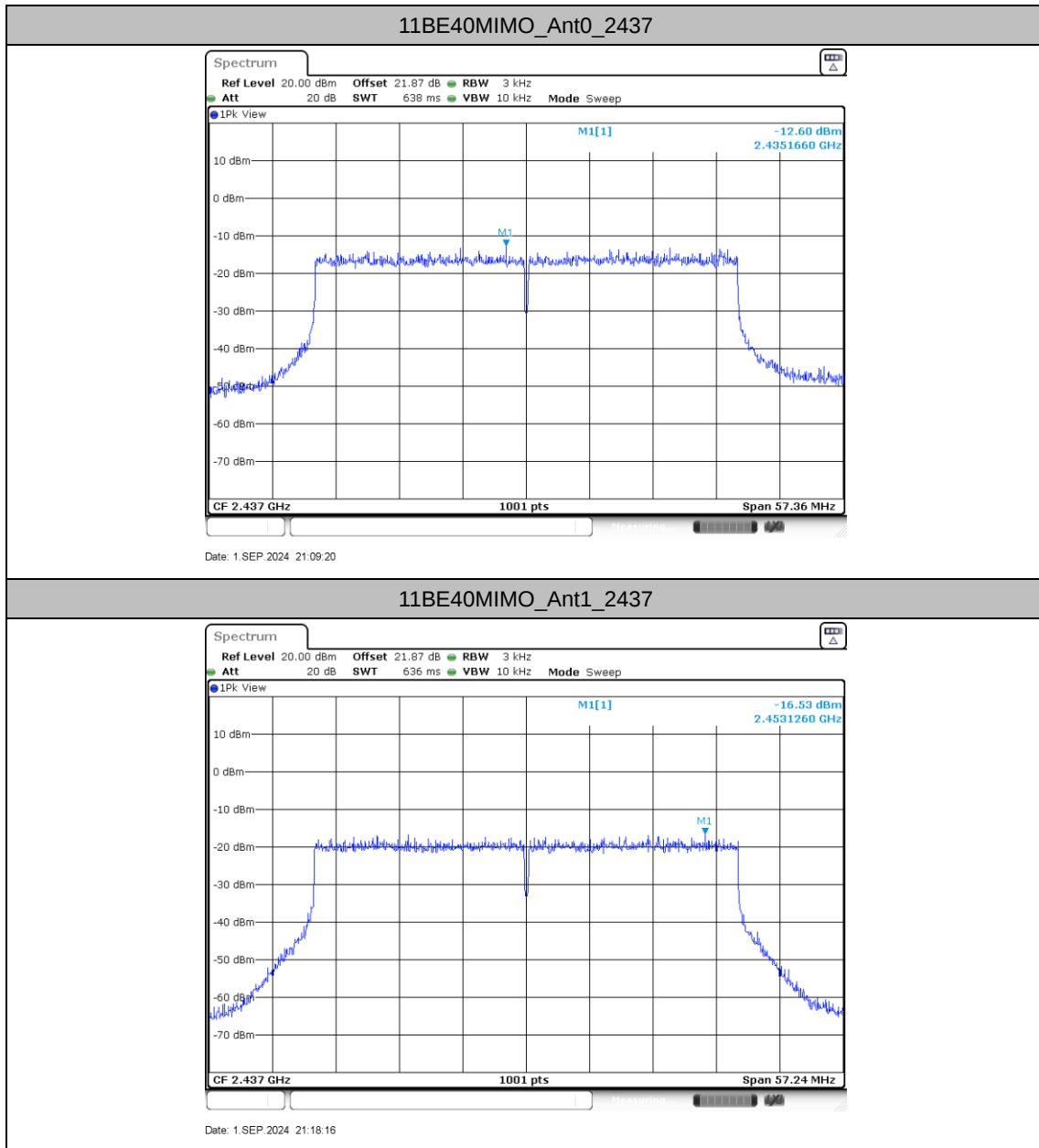


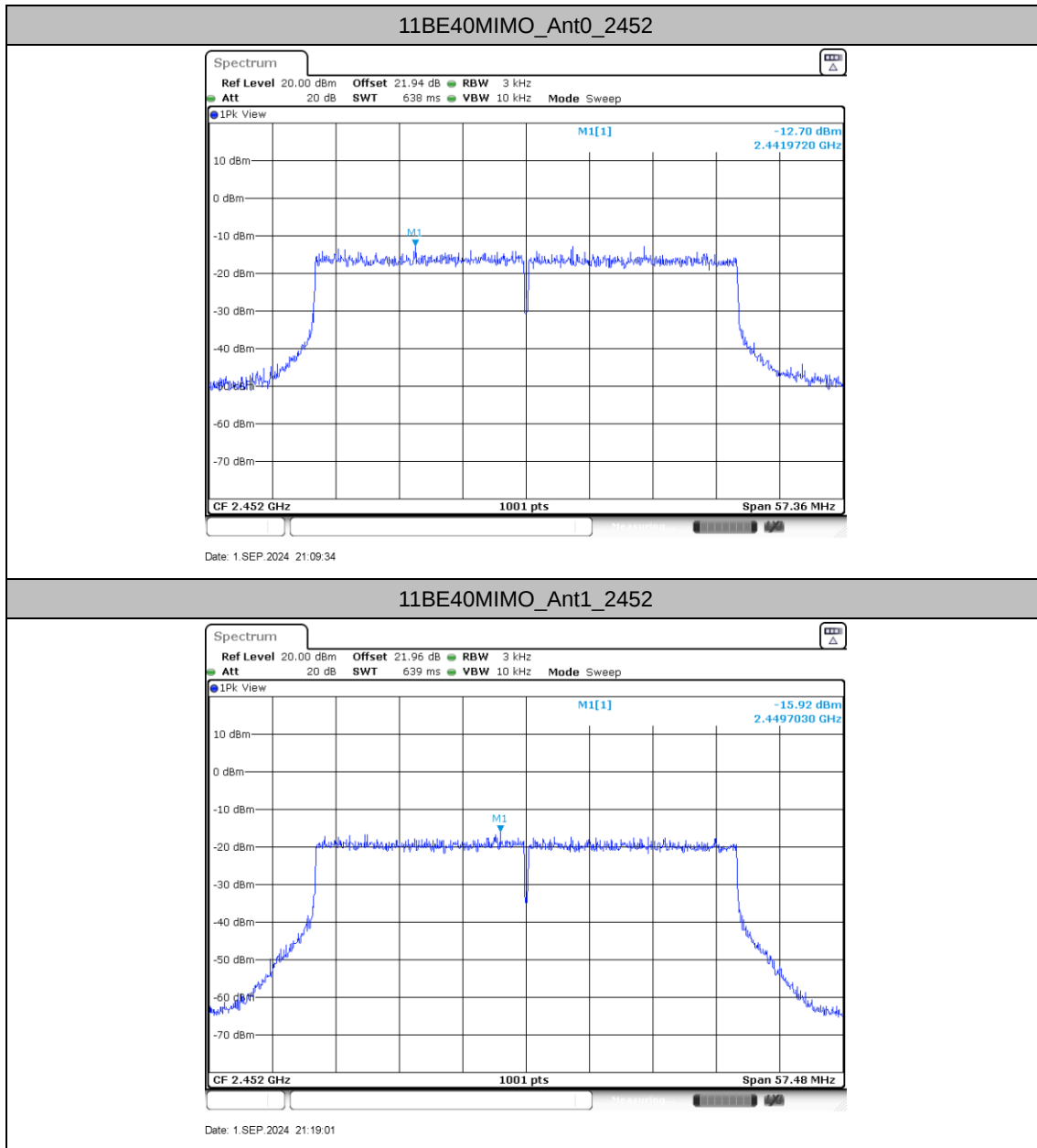














Reference level measurement

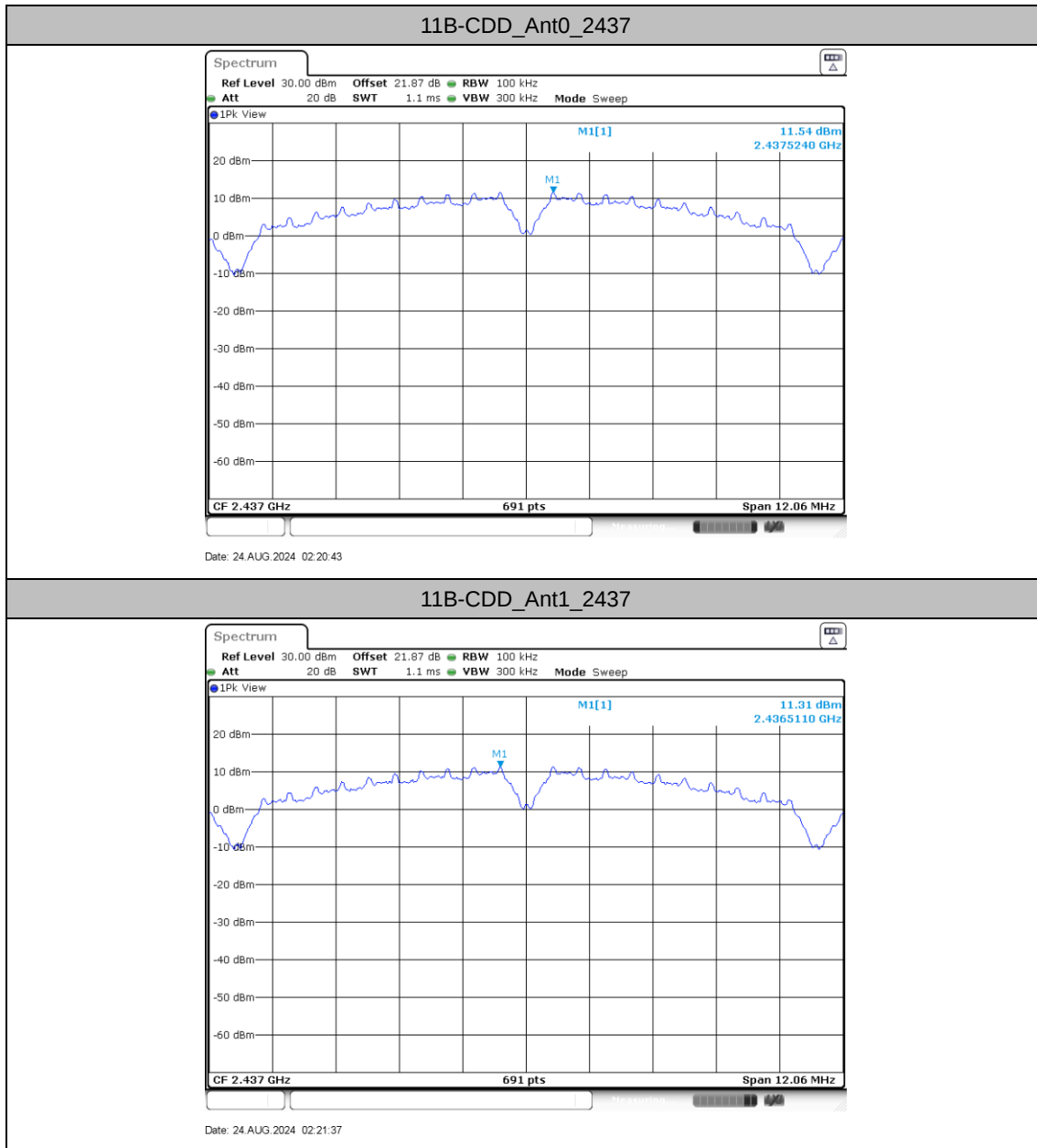
Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm/100KHz]
11B-CDD	Ant0	2412	2411.49	11.87
	Ant1	2412	2412.52	12.17
	Ant0	2437	2437.52	11.54
	Ant1	2437	2436.51	11.31
	Ant0	2462	2461.51	11.45
	Ant1	2462	2461.51	11.54
11G-CDD	Ant0	2412	2419.51	8.35
	Ant1	2412	2419.51	7.67
	Ant0	2437	2430.75	7.97
	Ant1	2437	2430.75	7.22
	Ant0	2462	2457.03	7.61
	Ant1	2462	2467.01	7.68
11N20MIMO	Ant0	2412	2419.53	7.34
	Ant1	2412	2417.02	7.74
	Ant0	2437	2439.55	7.01
	Ant1	2437	2432.00	7.47
	Ant0	2462	2457.01	7.33
	Ant1	2462	2455.75	7.07
11N40MIMO	Ant0	2422	2439.54	2.89
	Ant1	2422	2437.01	3.10
	Ant0	2437	2449.56	2.84
	Ant1	2437	2452.01	2.88
	Ant0	2452	2449.55	2.71
	Ant1	2452	2447.03	3.22
11BE20MIMO	Ant0	2412	2419.51	7.43
	Ant1	2412	2417.02	7.84
	Ant0	2437	2442.02	7.60
	Ant1	2437	2431.99	7.40
	Ant0	2462	2455.73	7.28
	Ant1	2462	2464.50	7.30
11BE40MIMO	Ant0	2422	2434.51	2.82
	Ant1	2422	2436.99	2.82
	Ant0	2437	2449.54	2.88
	Ant1	2437	2451.99	2.84
	Ant0	2452	2447.02	2.65
	Ant1	2452	2447.01	3.25



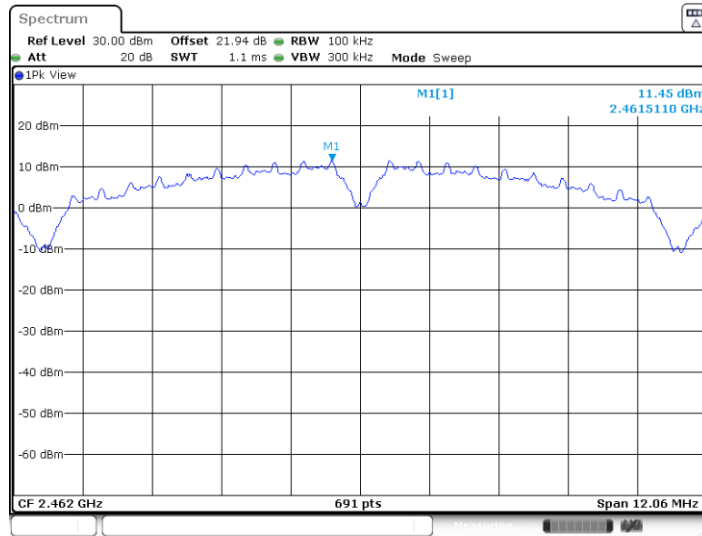
Test Graphs





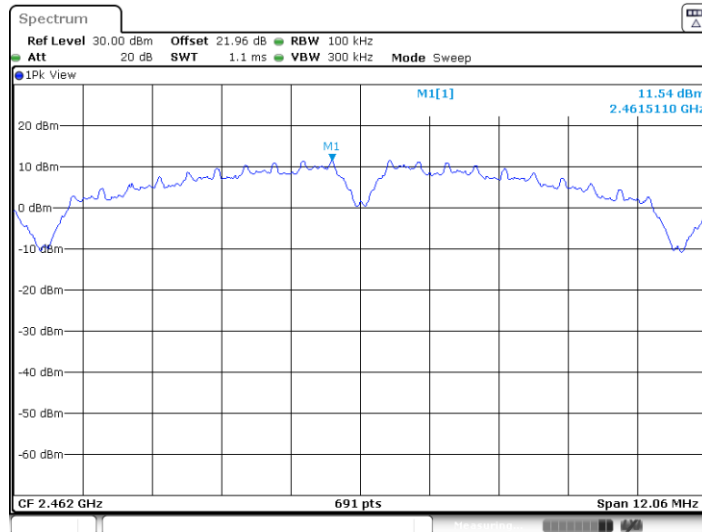


11B-CDD_Ant0_2462

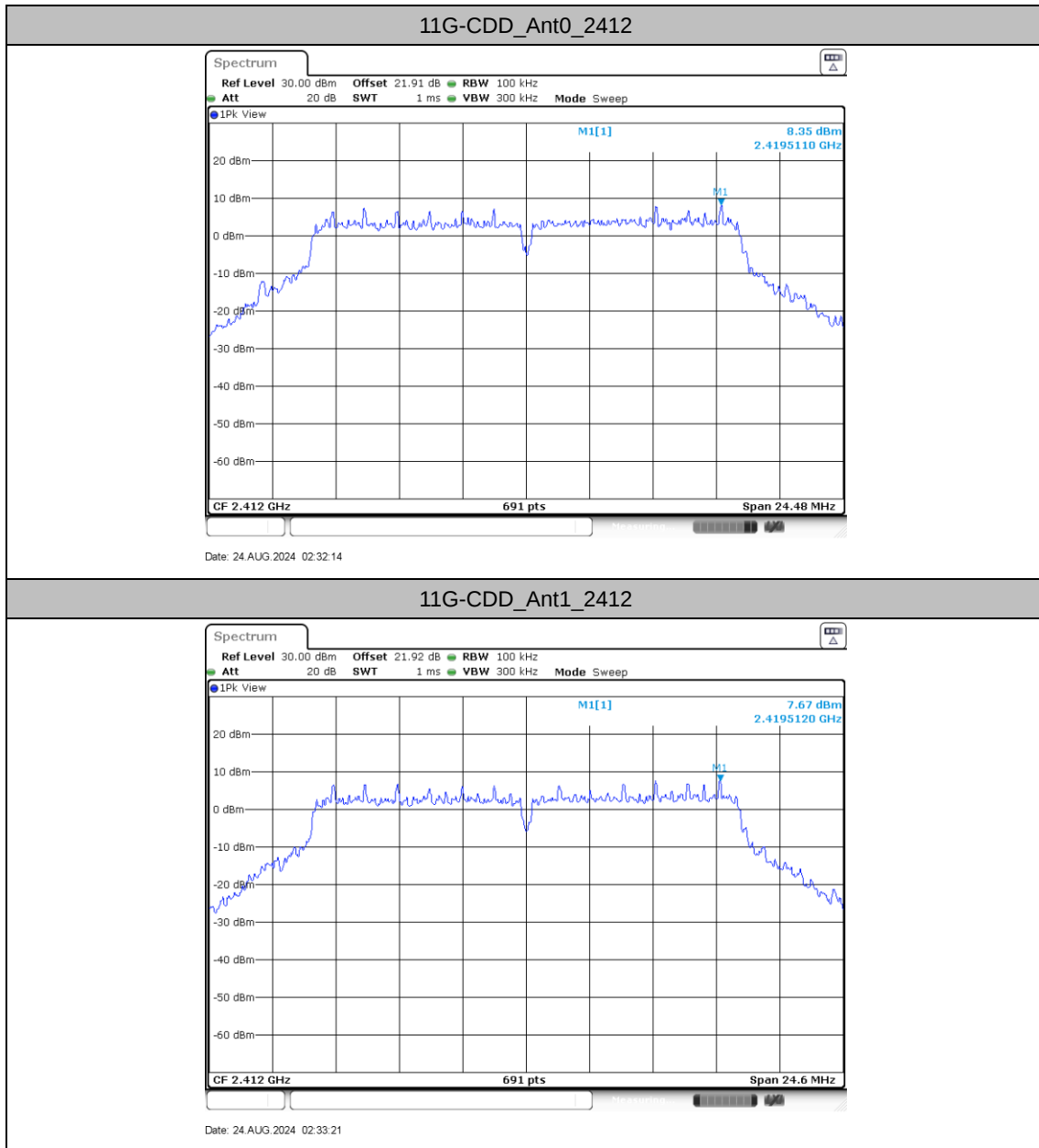


Date: 24 AUG 2024 02:22:47

11B-CDD_Ant1_2462

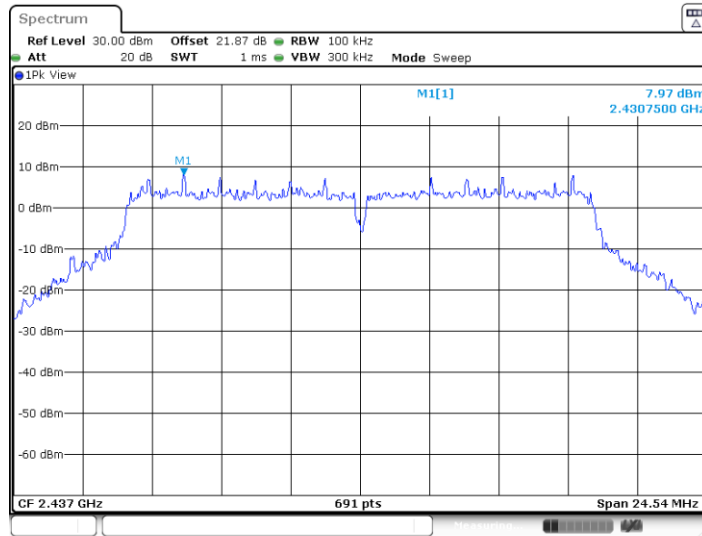


Date: 24 AUG 2024 02:23:53



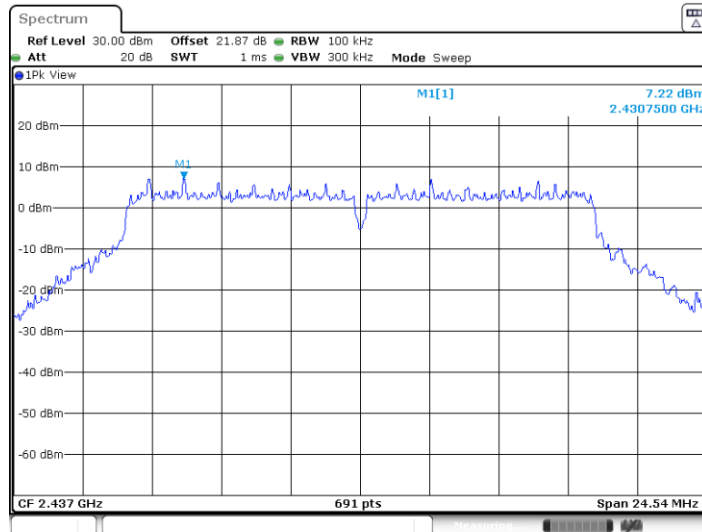


11G-CDD_Ant0_2437

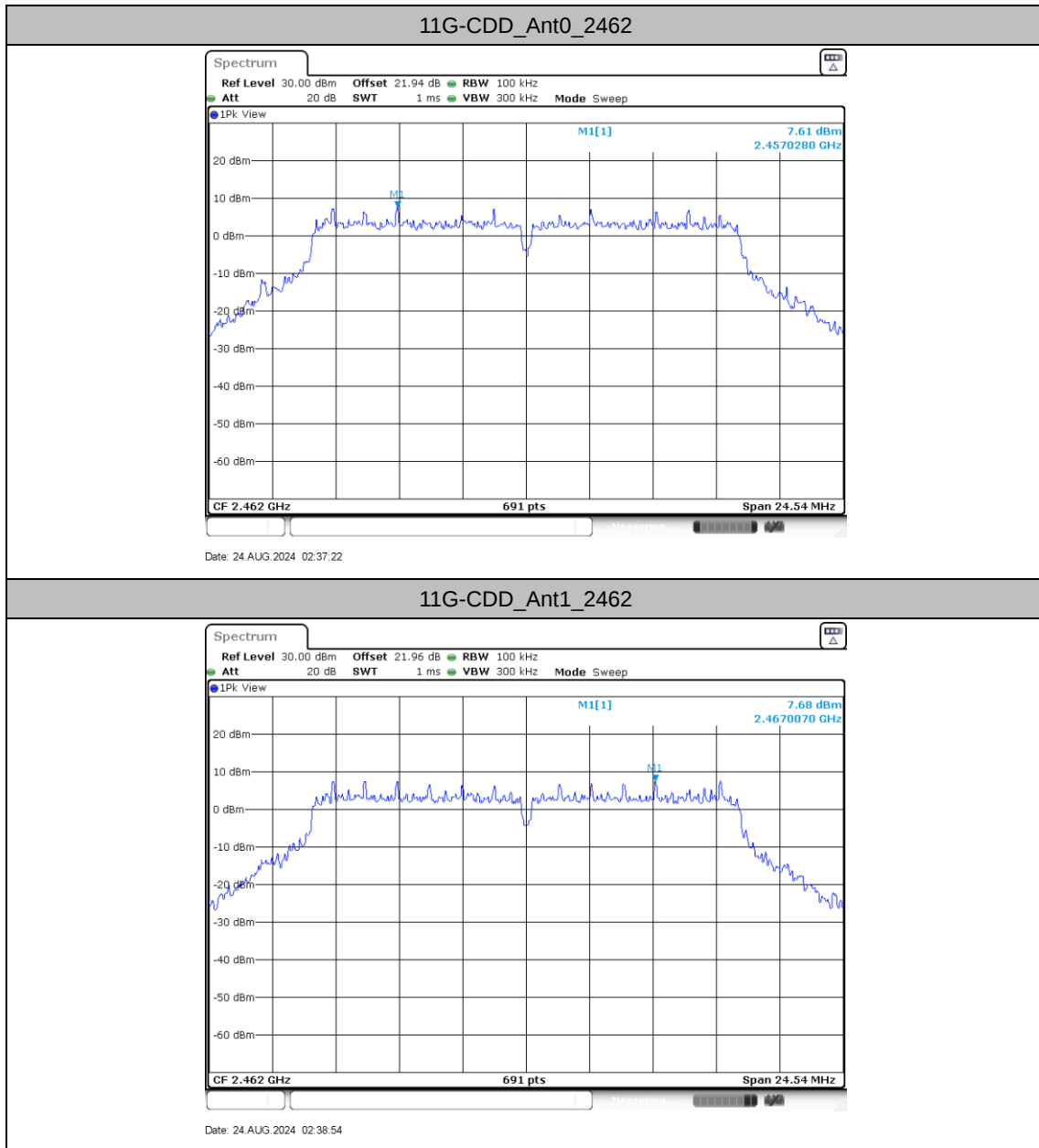


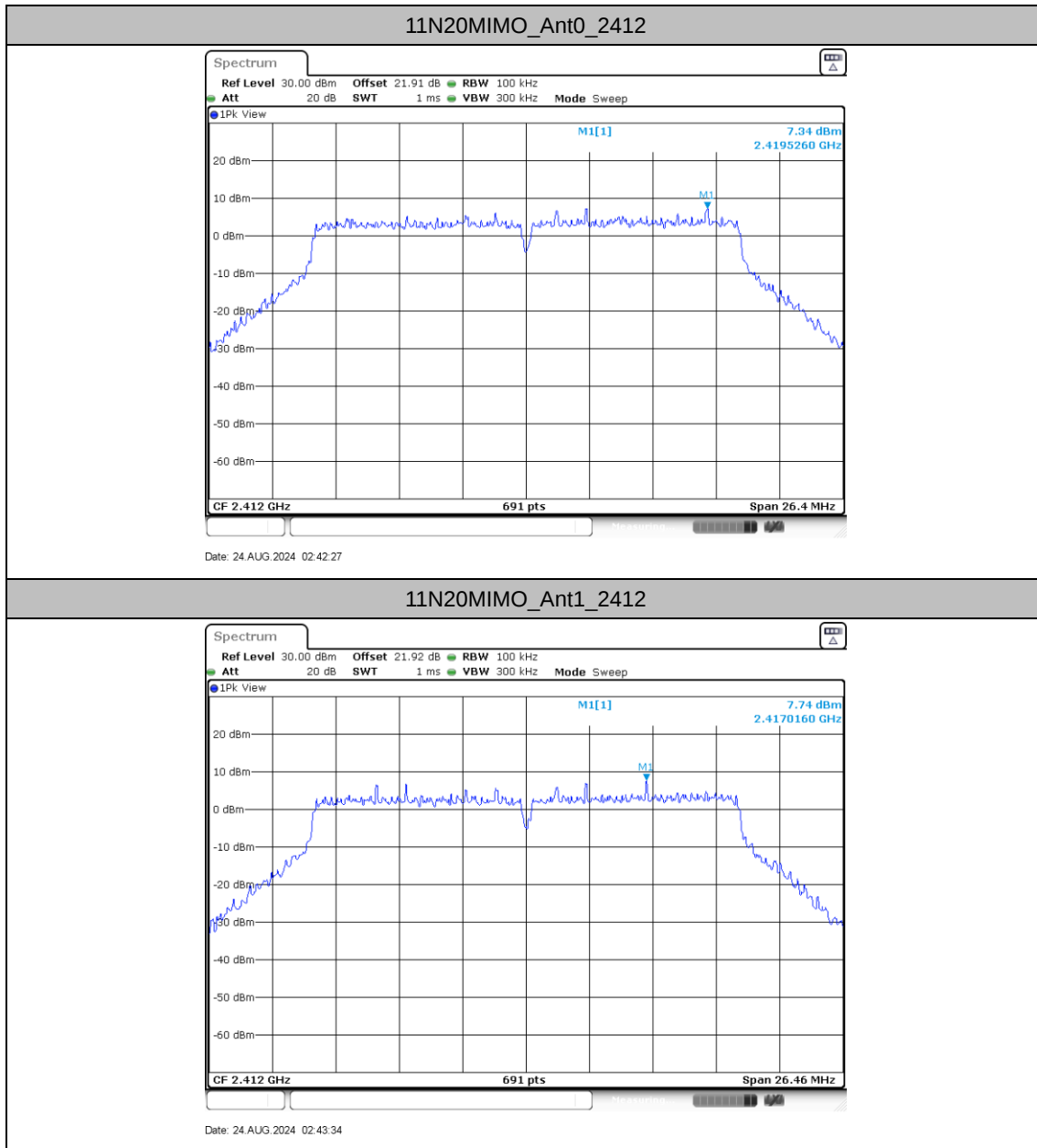
Date: 24 AUG 2024 02:34:53

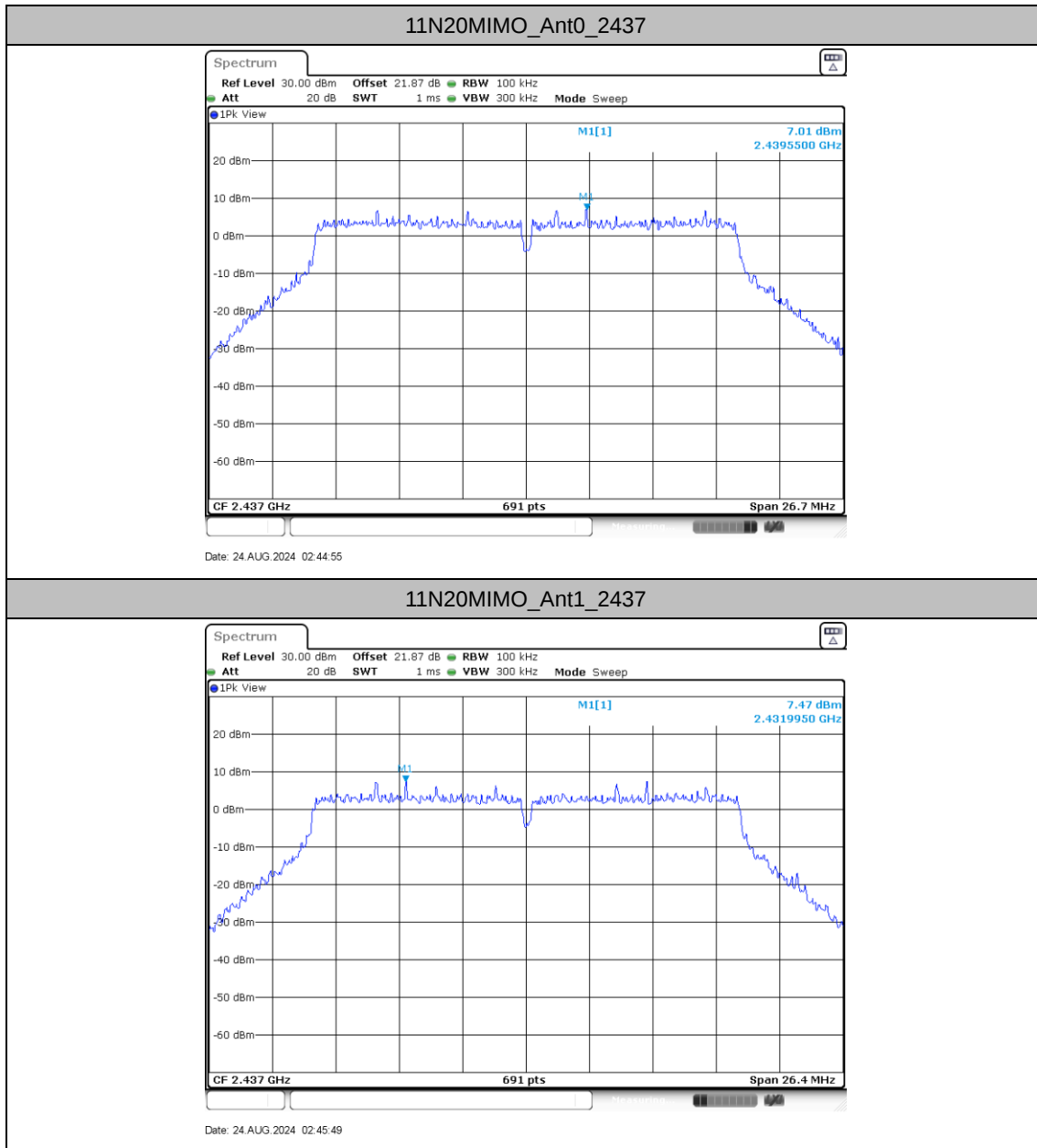
11G-CDD_Ant1_2437

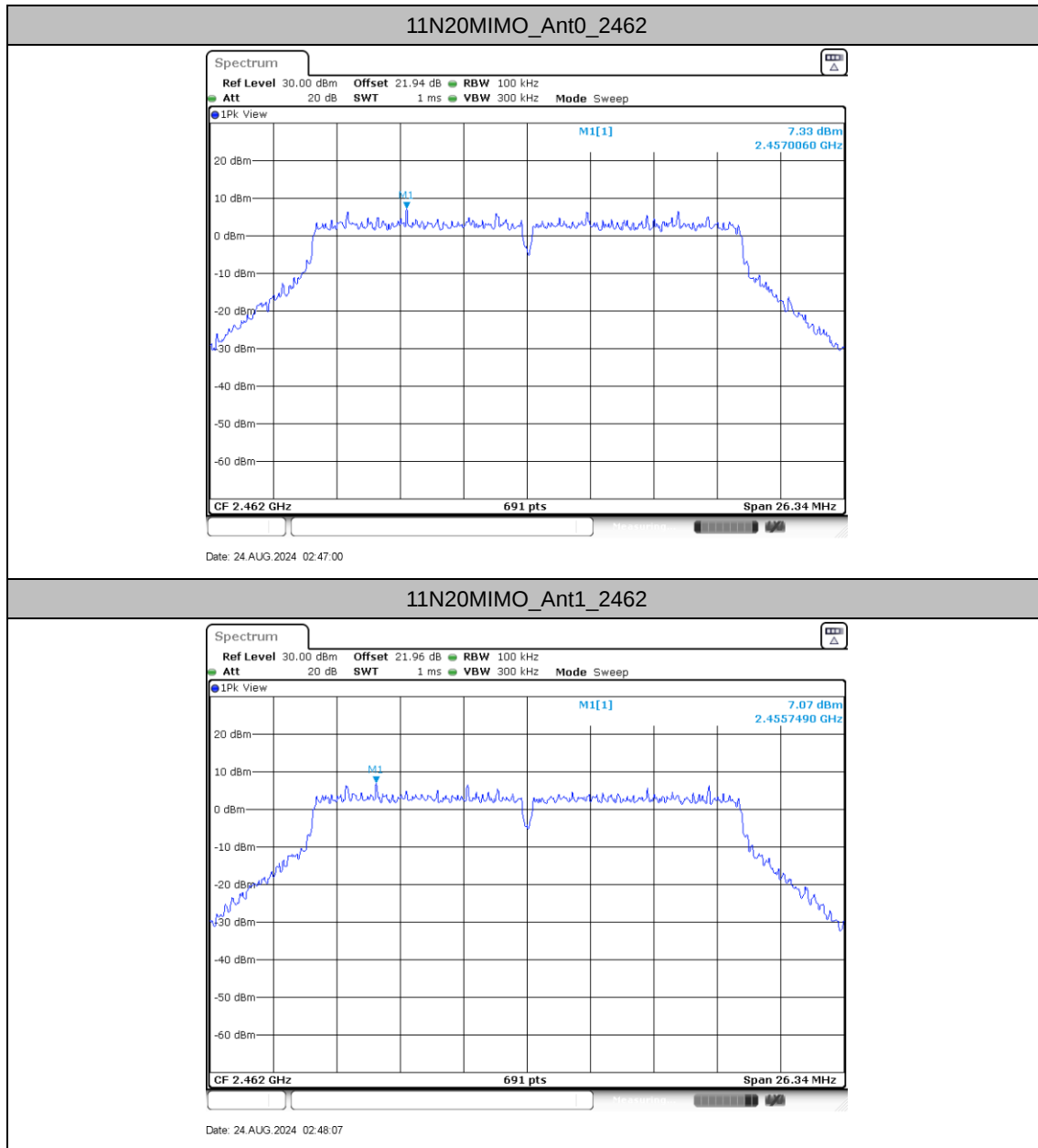


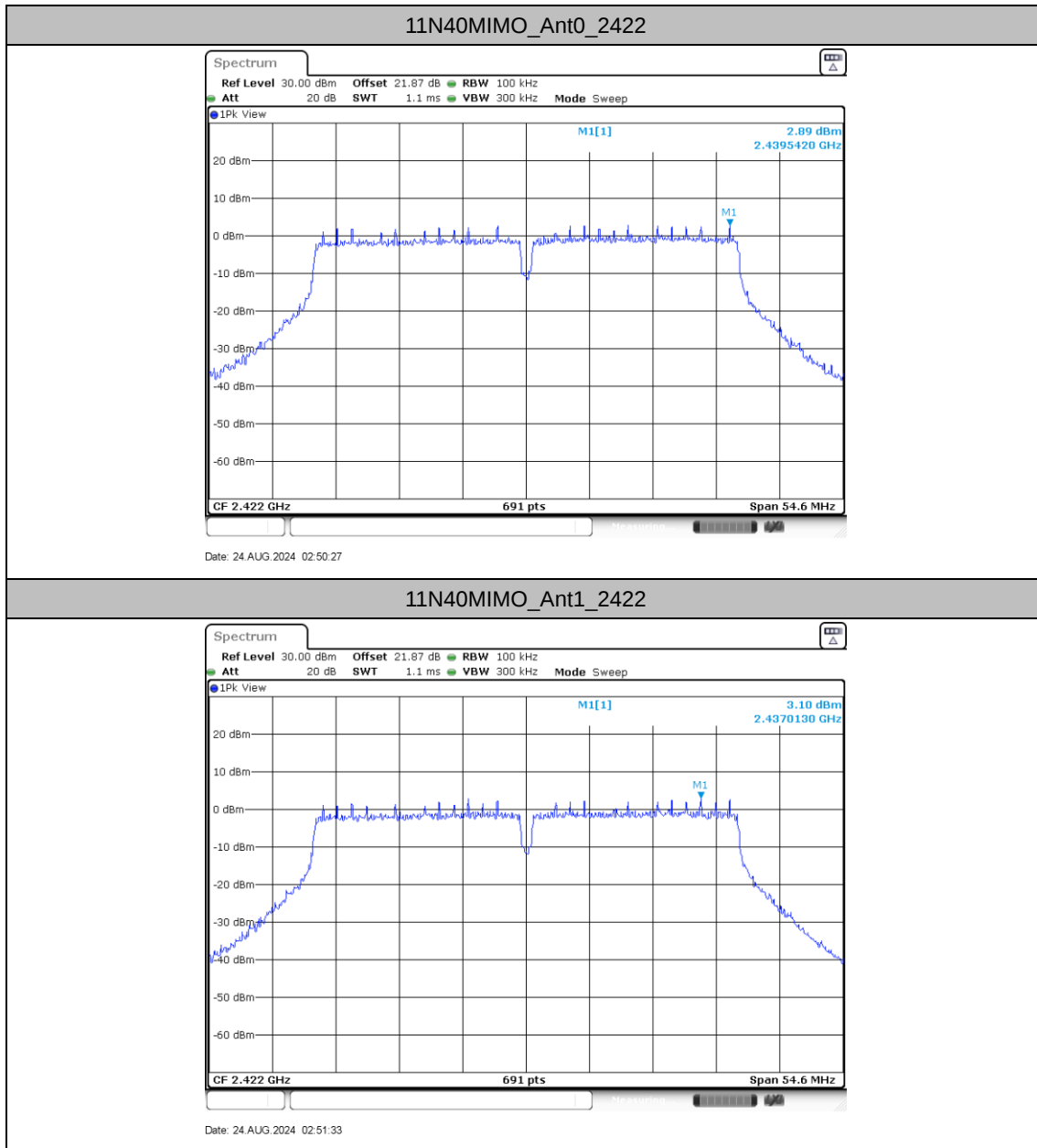
Date: 24 AUG 2024 02:35:47

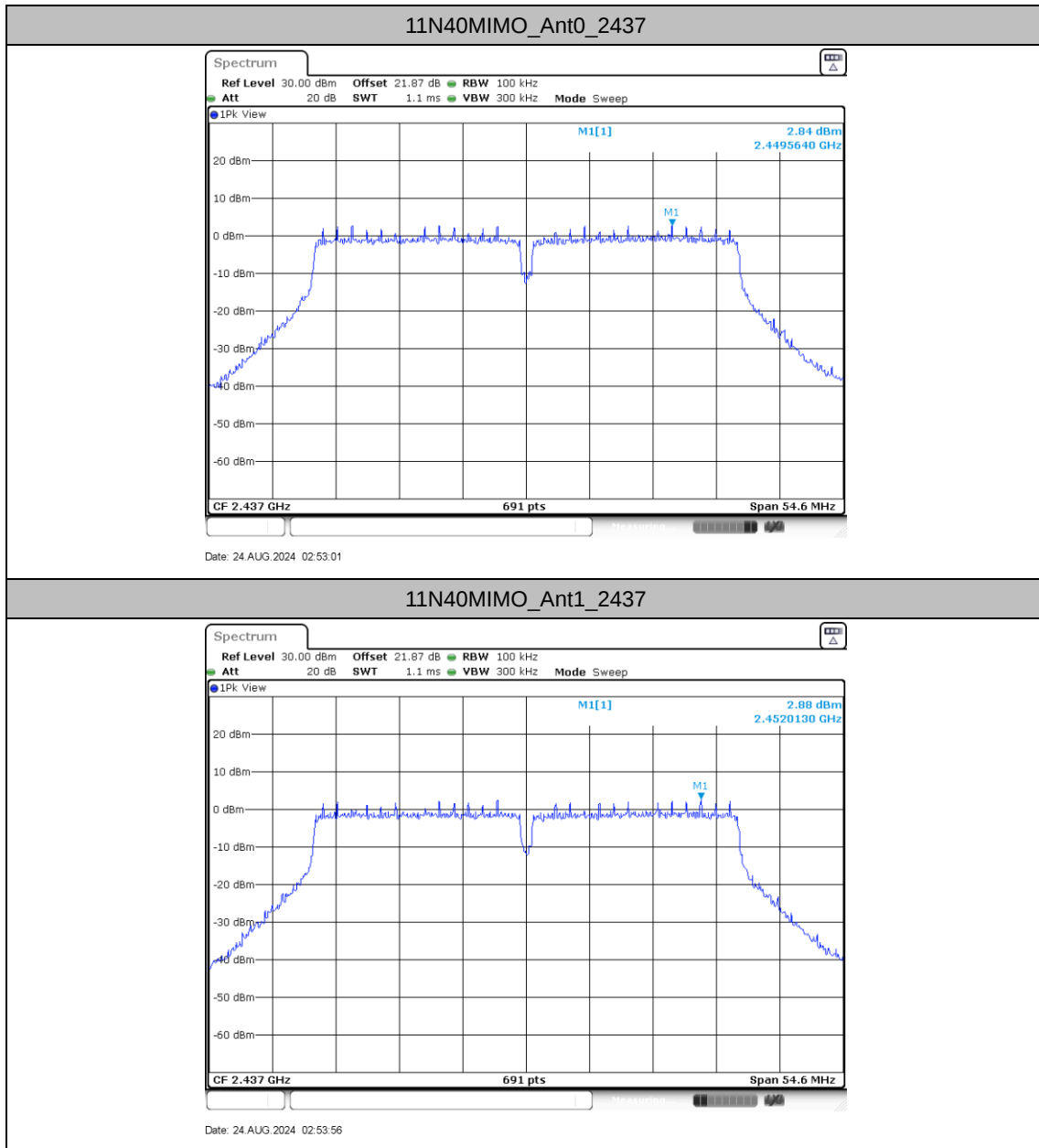


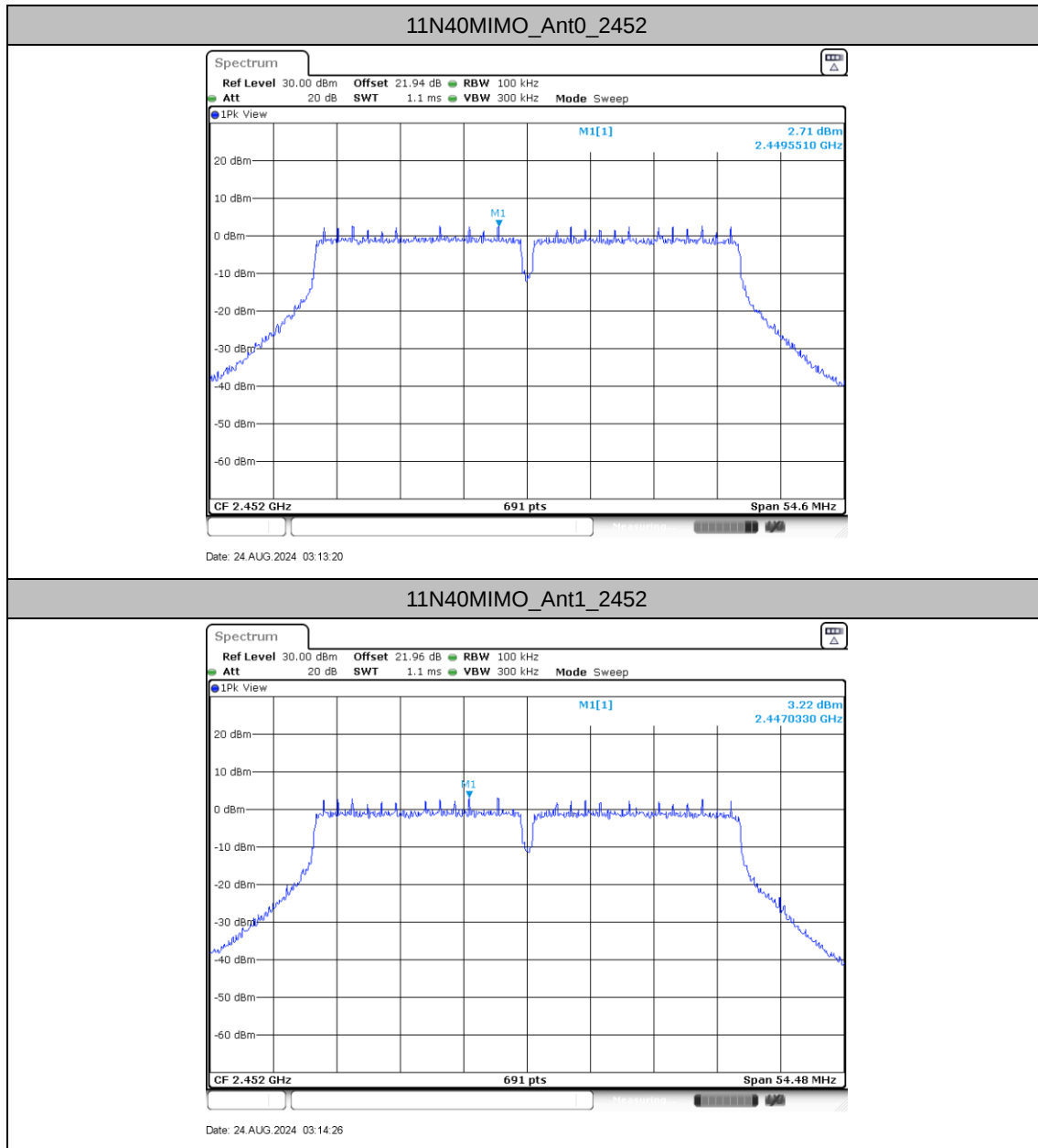


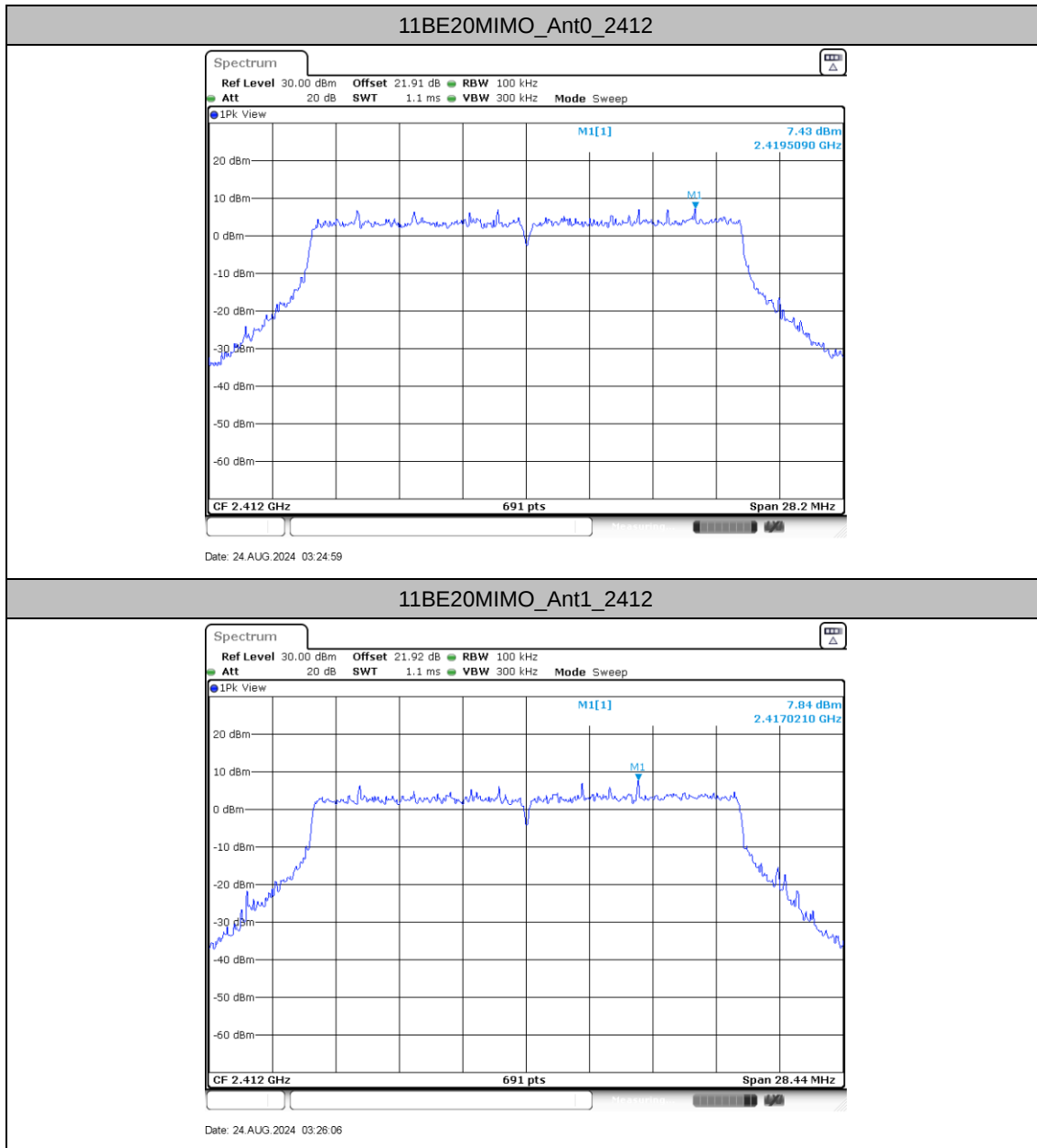


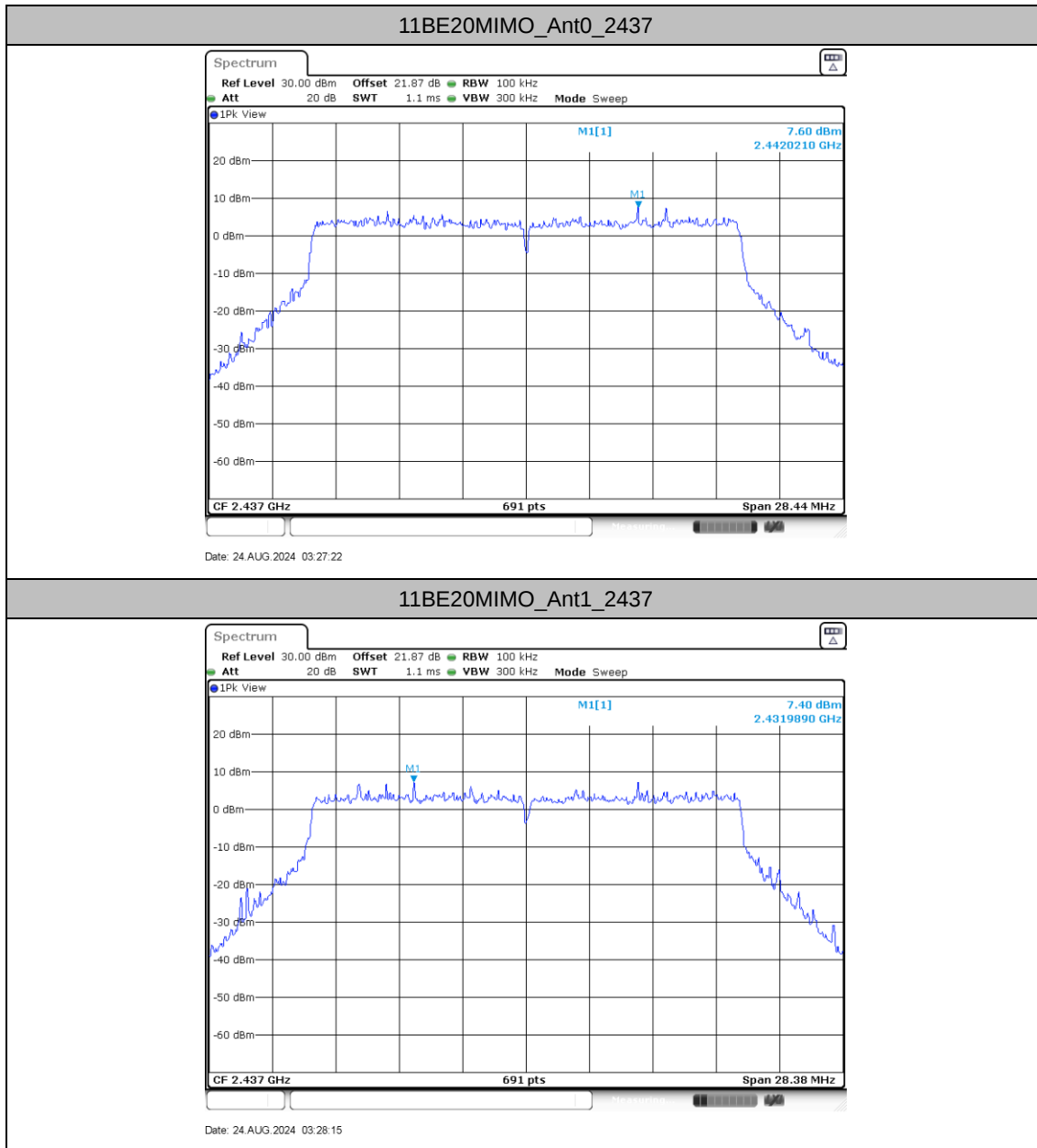


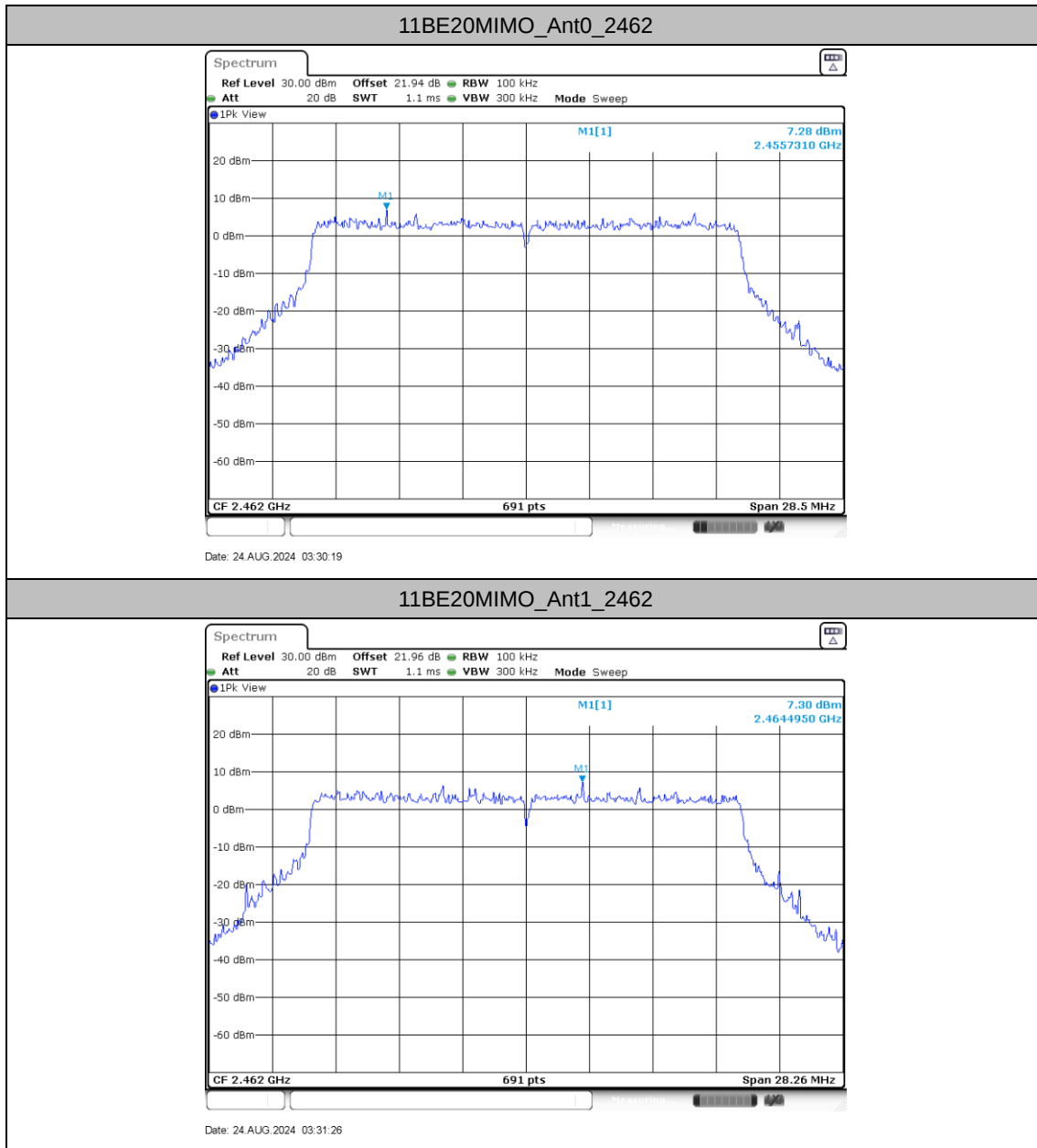


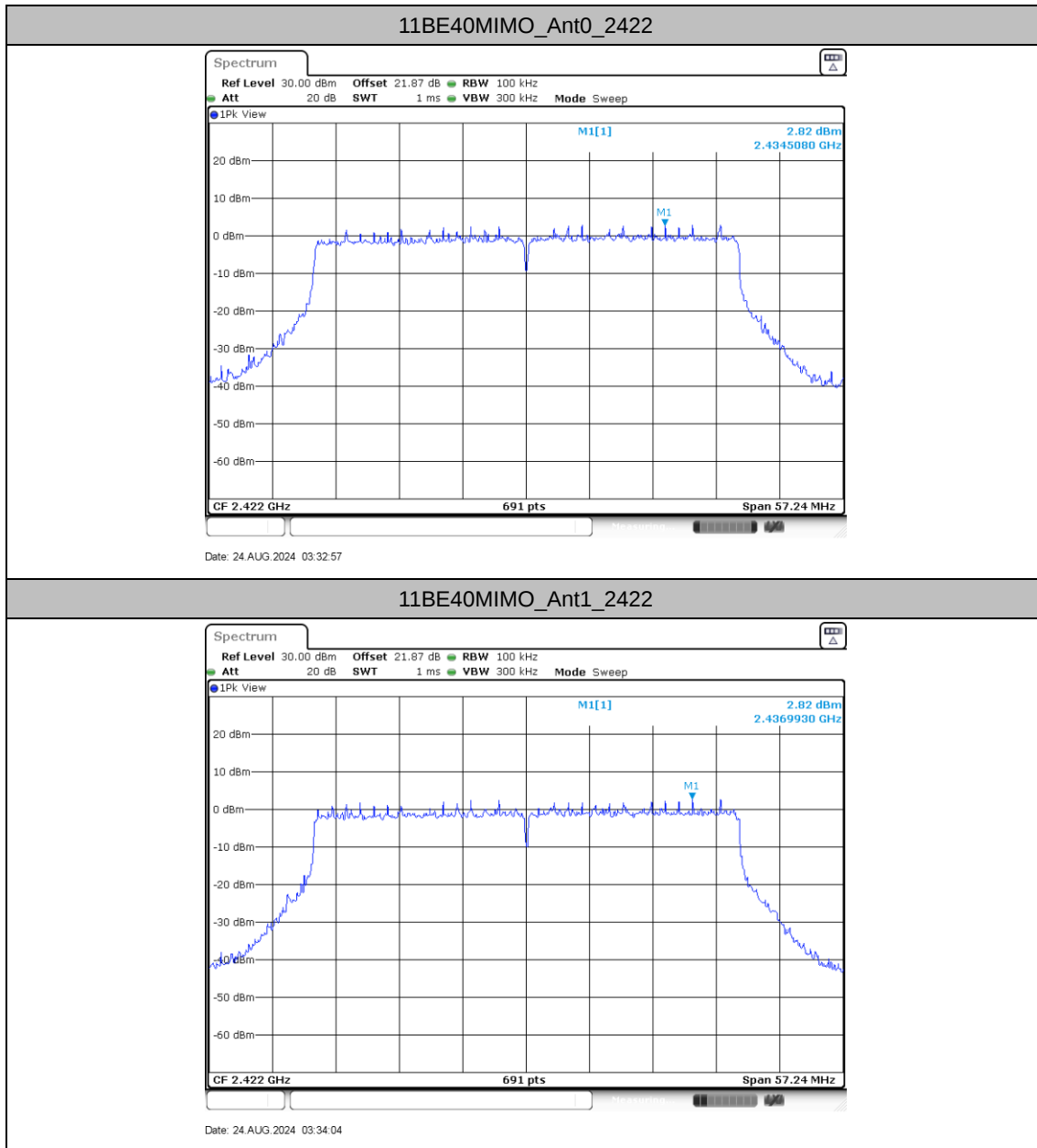


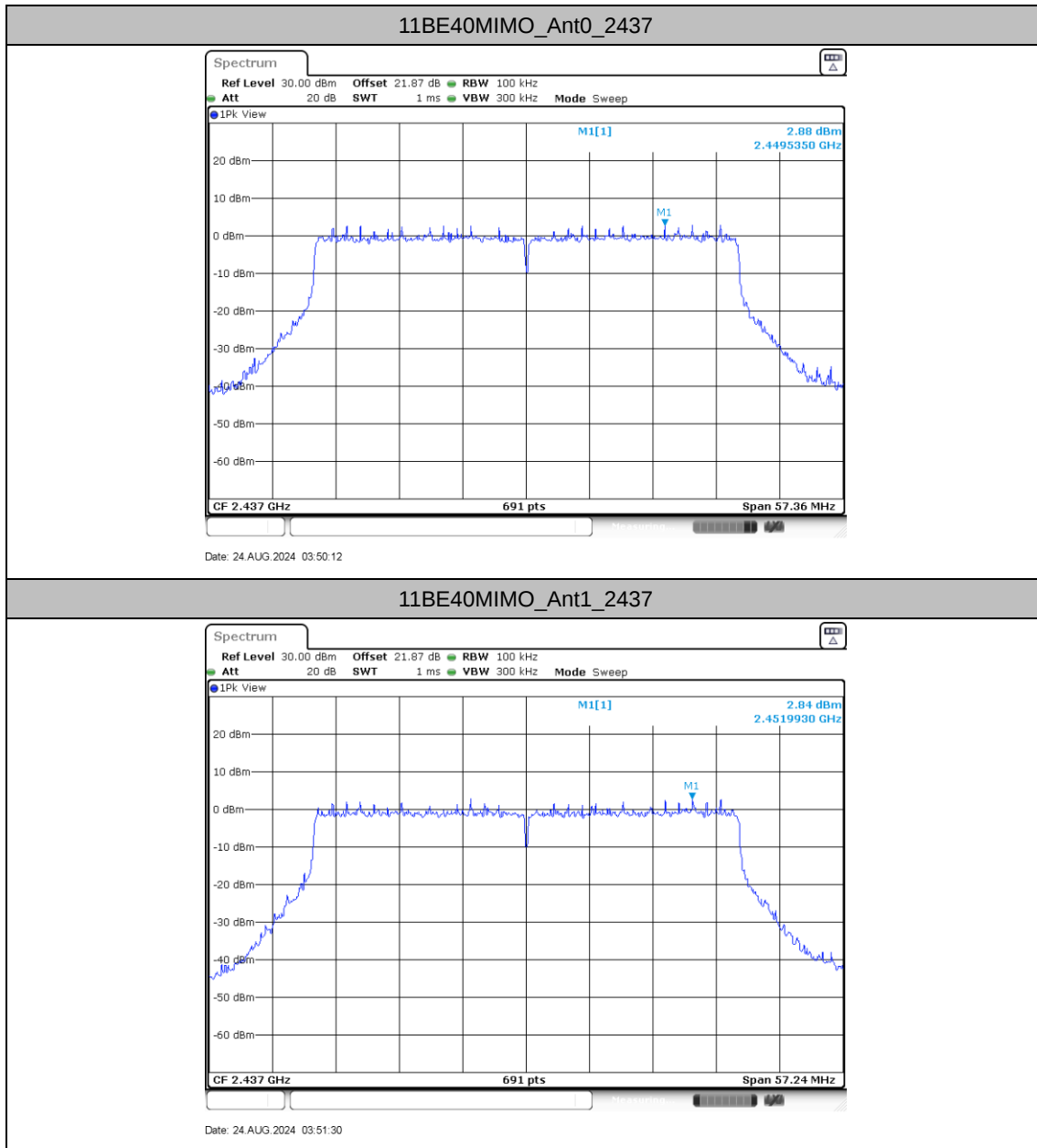


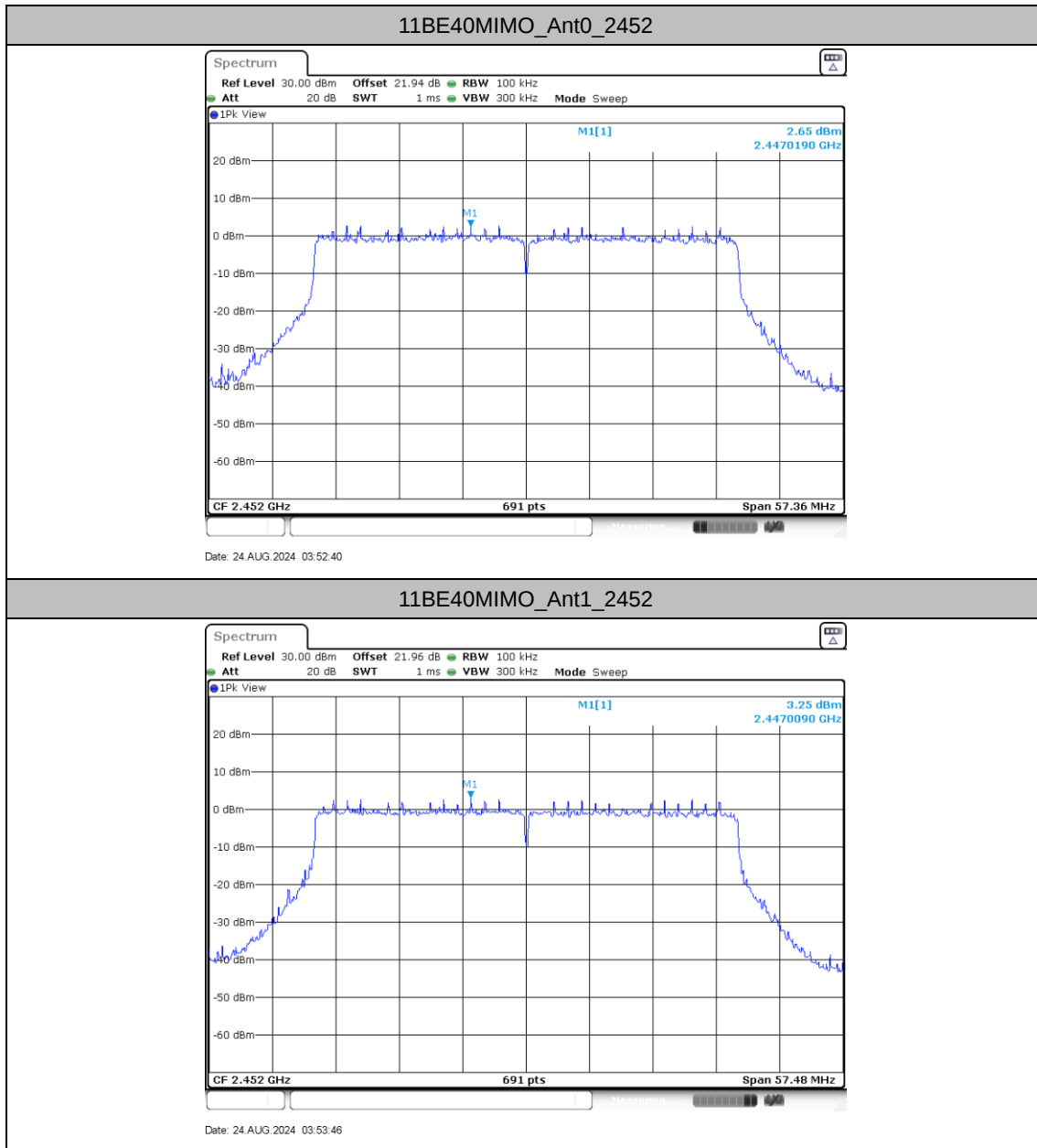














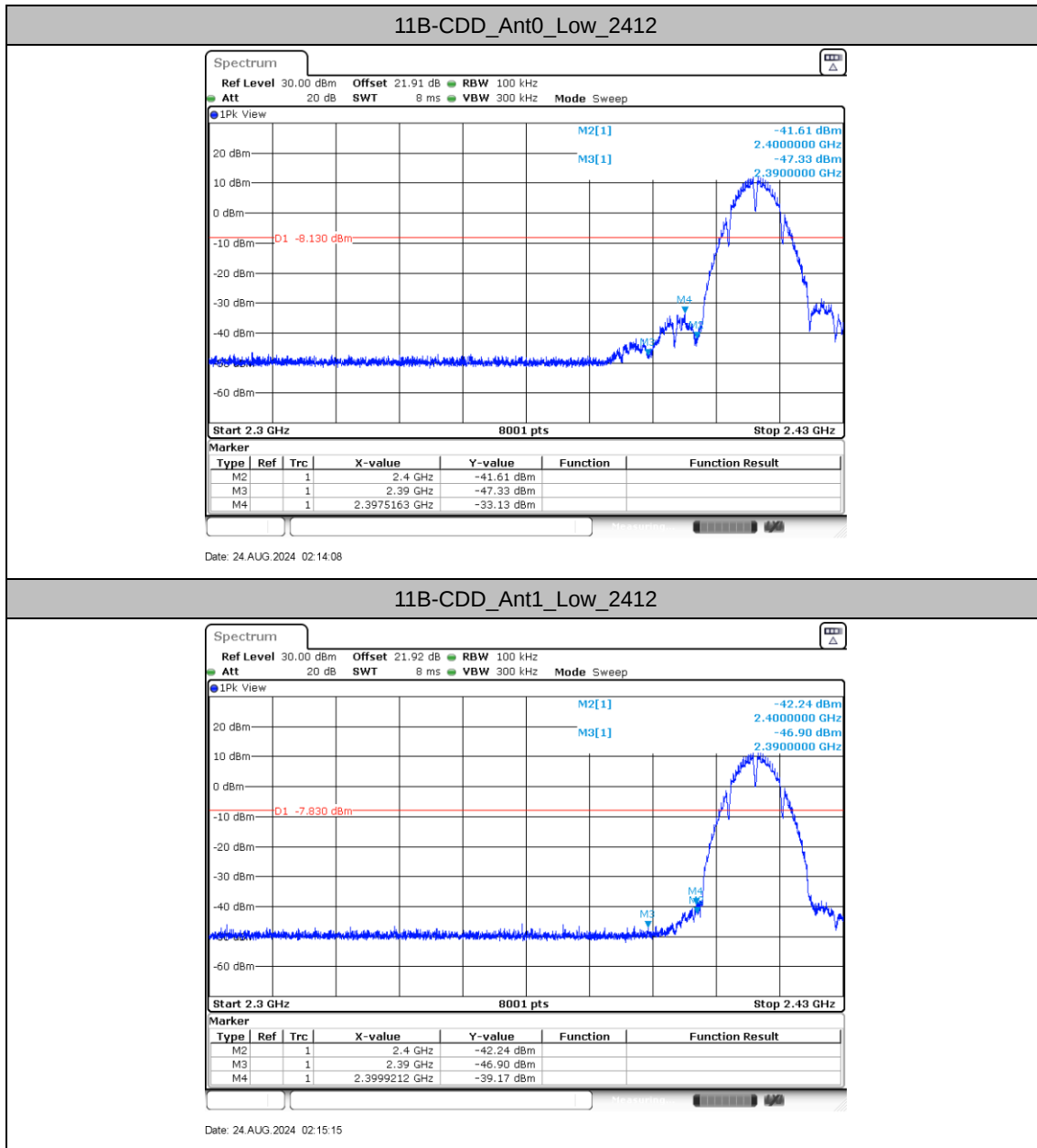
Band edge measurements

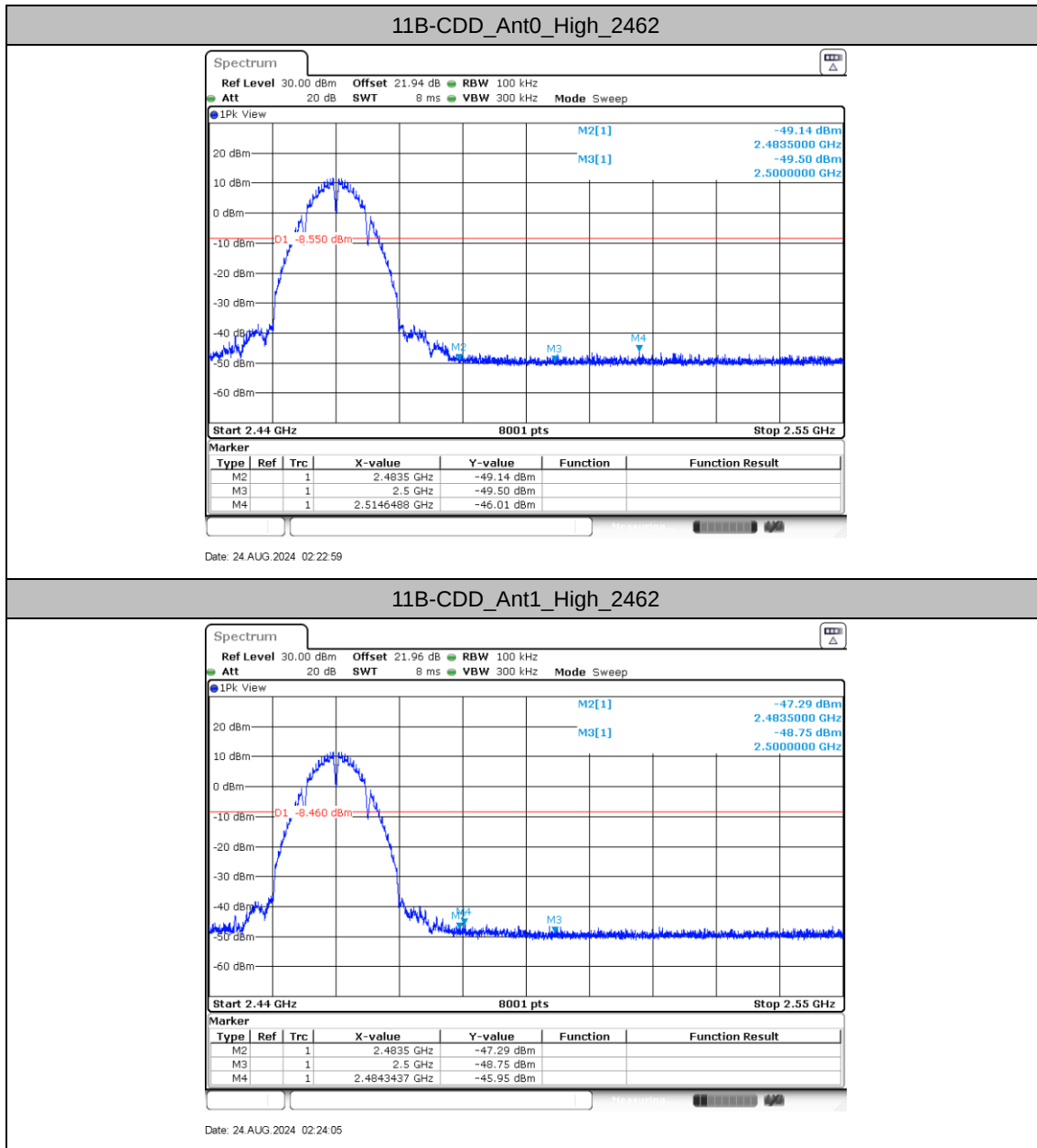
Test Result

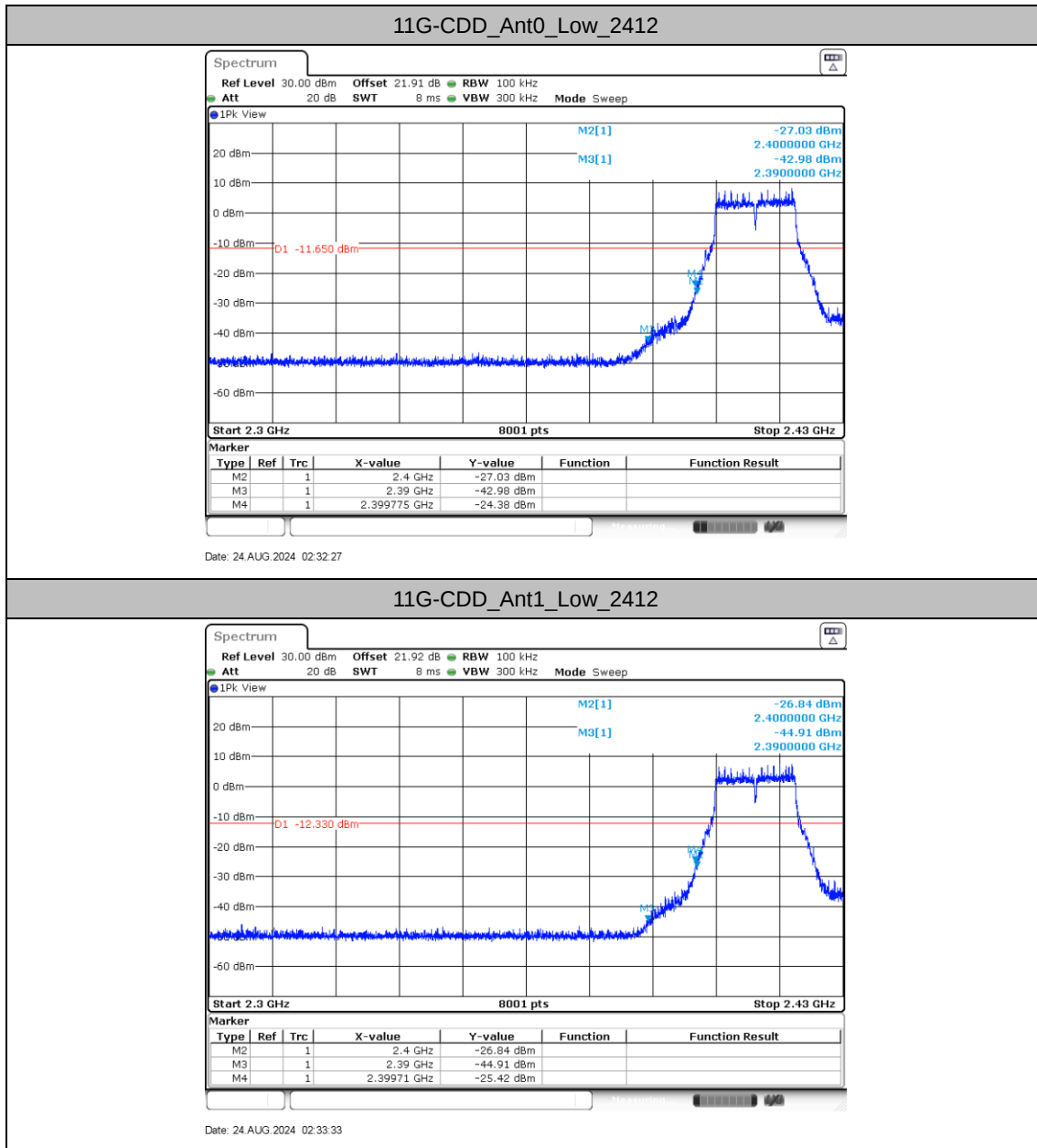
TestMode	Antenna	ChName	Freq (MHz)	RefLevel[dBm /100KHz]	Result[dBm /100KHz]	Limit[dBm /100KHz]	Verdict
11B-CDD	Ant0	Low	2412	11.87	-33.13	≤-8.13	PASS
	Ant1	Low	2412	12.17	-39.17	≤-7.83	PASS
	Ant0	High	2462	11.45	-46.01	≤-8.55	PASS
	Ant1	High	2462	11.54	-45.95	≤-8.46	PASS
11G-CDD	Ant0	Low	2412	8.35	-24.38	≤-11.65	PASS
	Ant1	Low	2412	7.67	-25.42	≤-12.33	PASS
	Ant0	High	2462	7.61	-40.9	≤-12.39	PASS
	Ant1	High	2462	7.68	-42.39	≤-12.32	PASS
11N20MIMO	Ant0	Low	2412	7.34	-22.78	≤-12.66	PASS
	Ant1	Low	2412	7.74	-23.51	≤-12.26	PASS
	Ant0	High	2462	7.33	-37.84	≤-12.67	PASS
	Ant1	High	2462	7.07	-40.02	≤-12.93	PASS
11N40MIMO	Ant0	Low	2422	2.89	-26.09	≤-17.11	PASS
	Ant1	Low	2422	3.10	-26.2	≤-16.9	PASS
	Ant0	High	2452	2.71	-35.5	≤-17.29	PASS
	Ant1	High	2452	3.22	-36.73	≤-16.78	PASS
11BE20MIMO	Ant0	Low	2412	7.43	-24.25	≤-12.57	PASS
	Ant1	Low	2412	7.84	-22.02	≤-12.16	PASS
	Ant0	High	2462	7.28	-37.07	≤-12.72	PASS
	Ant1	High	2462	7.30	-34.98	≤-12.7	PASS
11BE40MIMO	Ant0	Low	2422	2.82	-25.83	≤-17.18	PASS
	Ant1	Low	2422	2.82	-26.96	≤-17.18	PASS
	Ant0	High	2452	2.65	-36.13	≤-17.35	PASS
	Ant1	High	2452	3.25	-36.45	≤-16.75	PASS

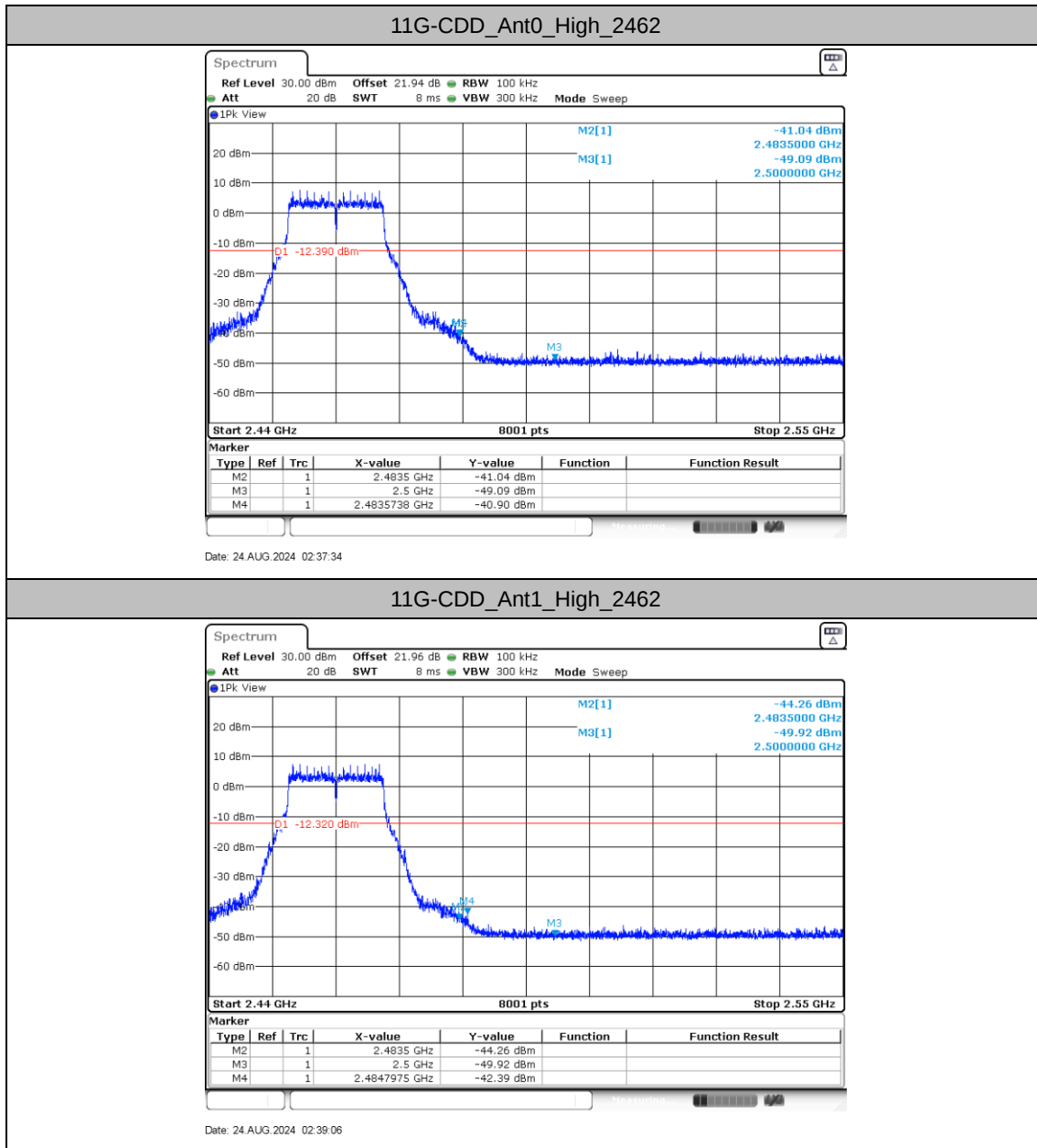


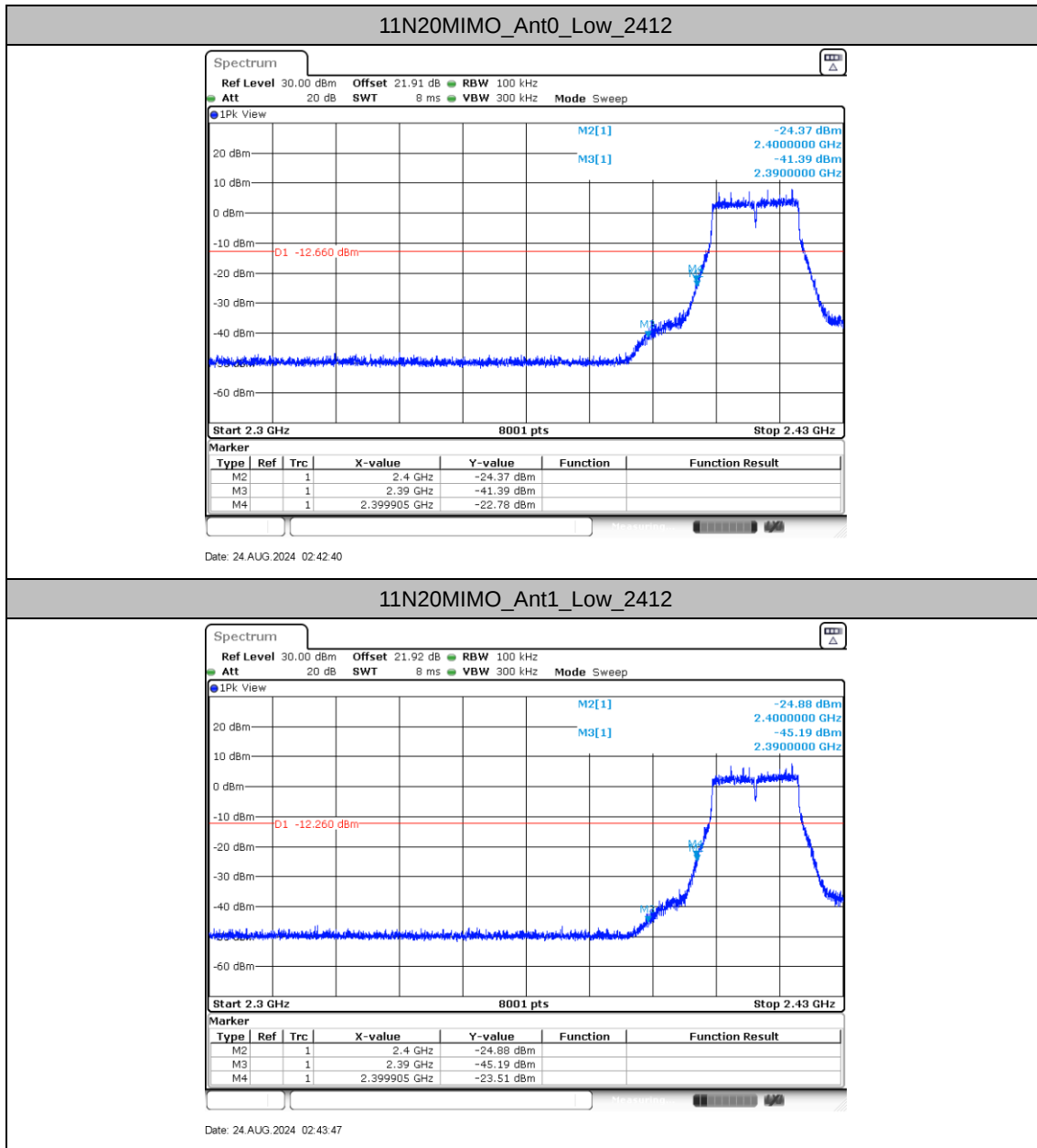
Test Graphs

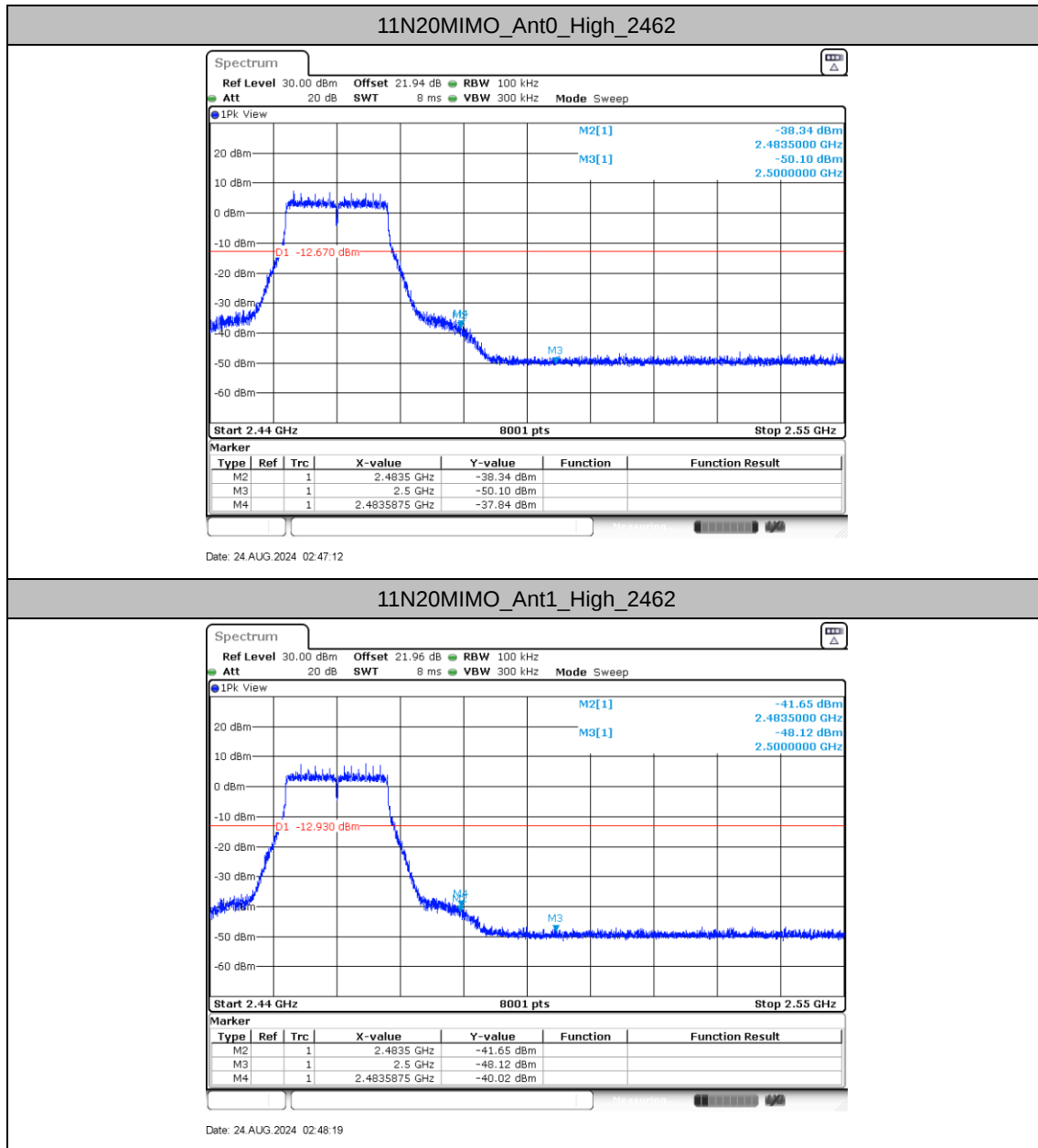


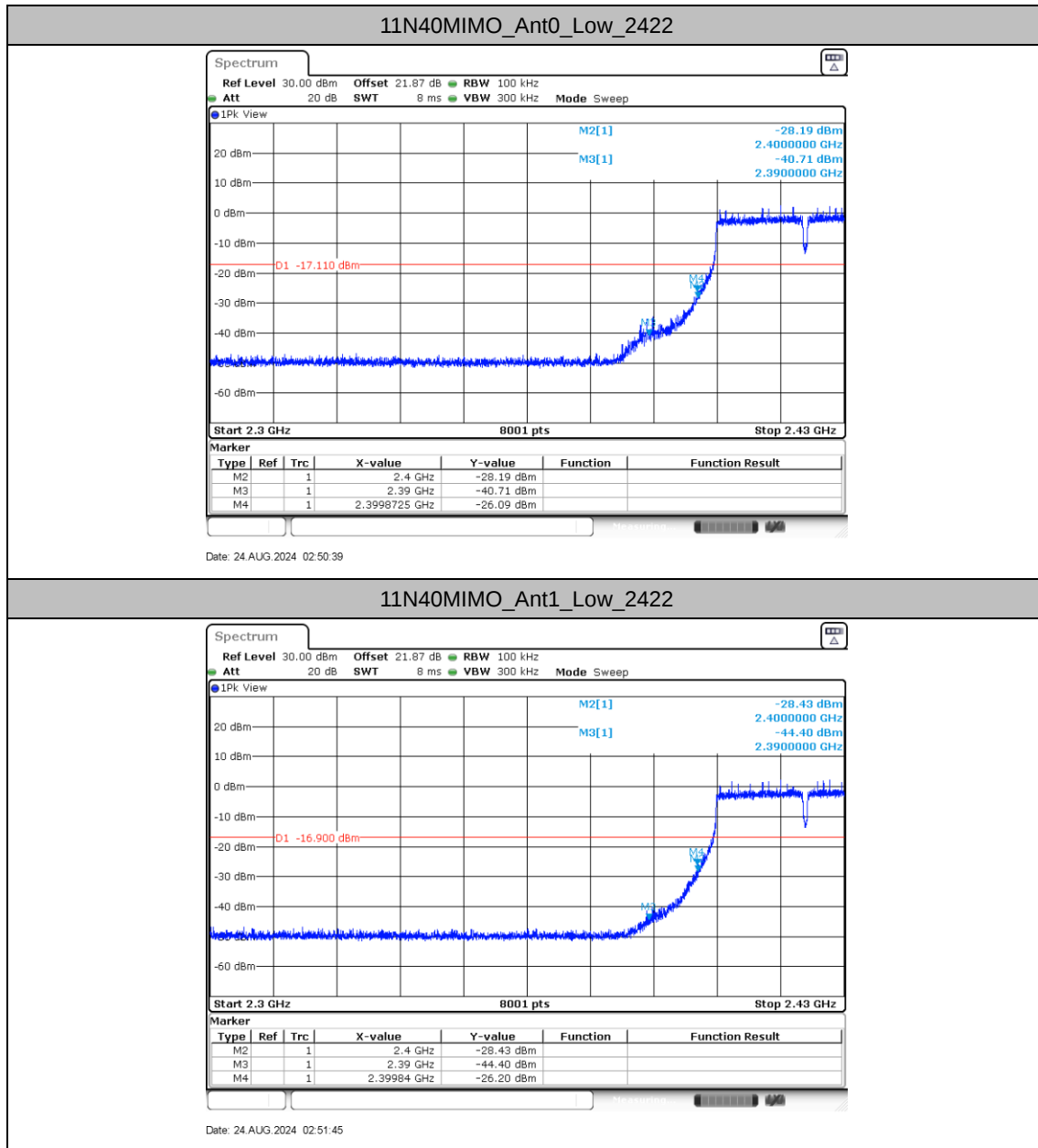


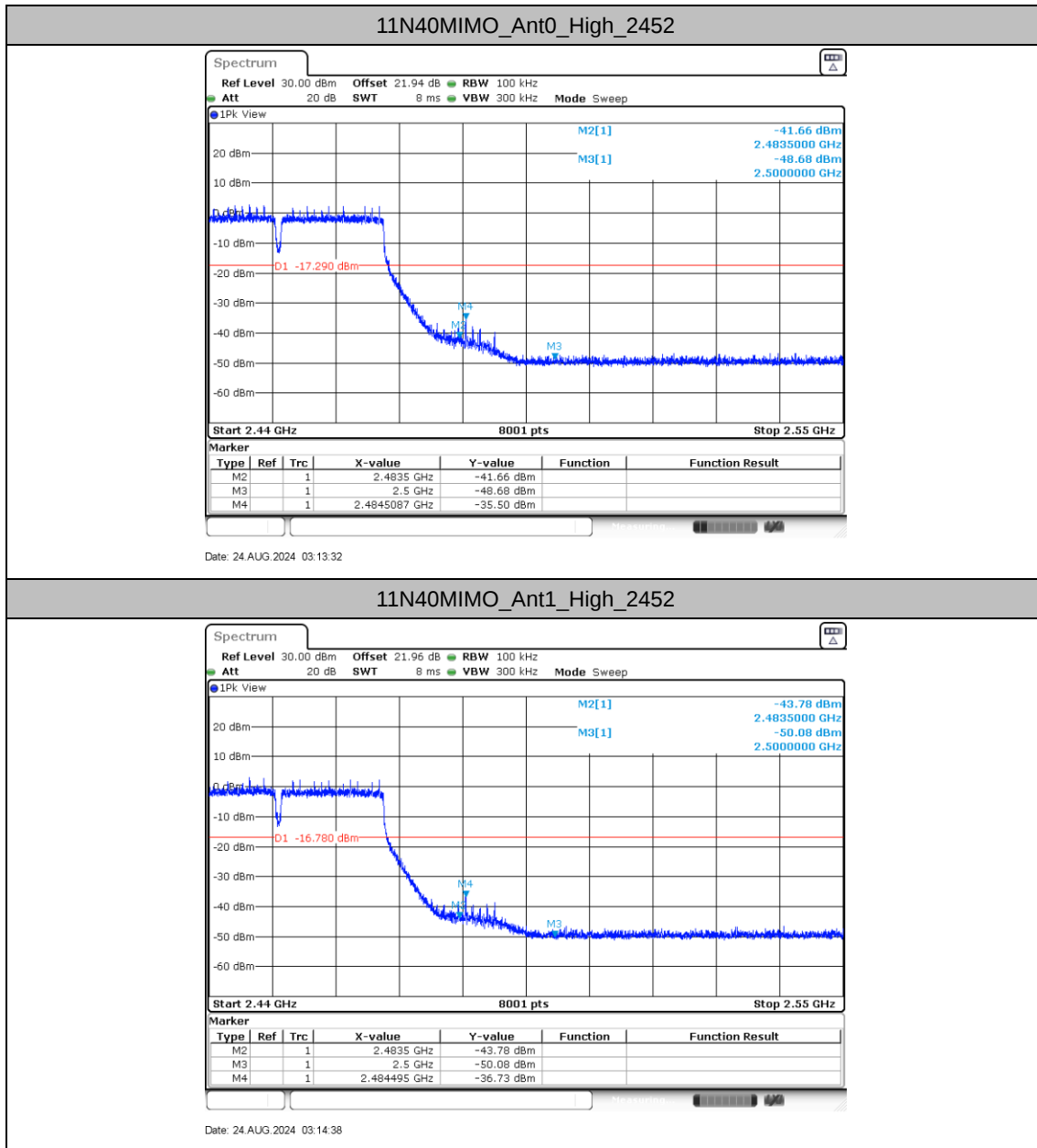


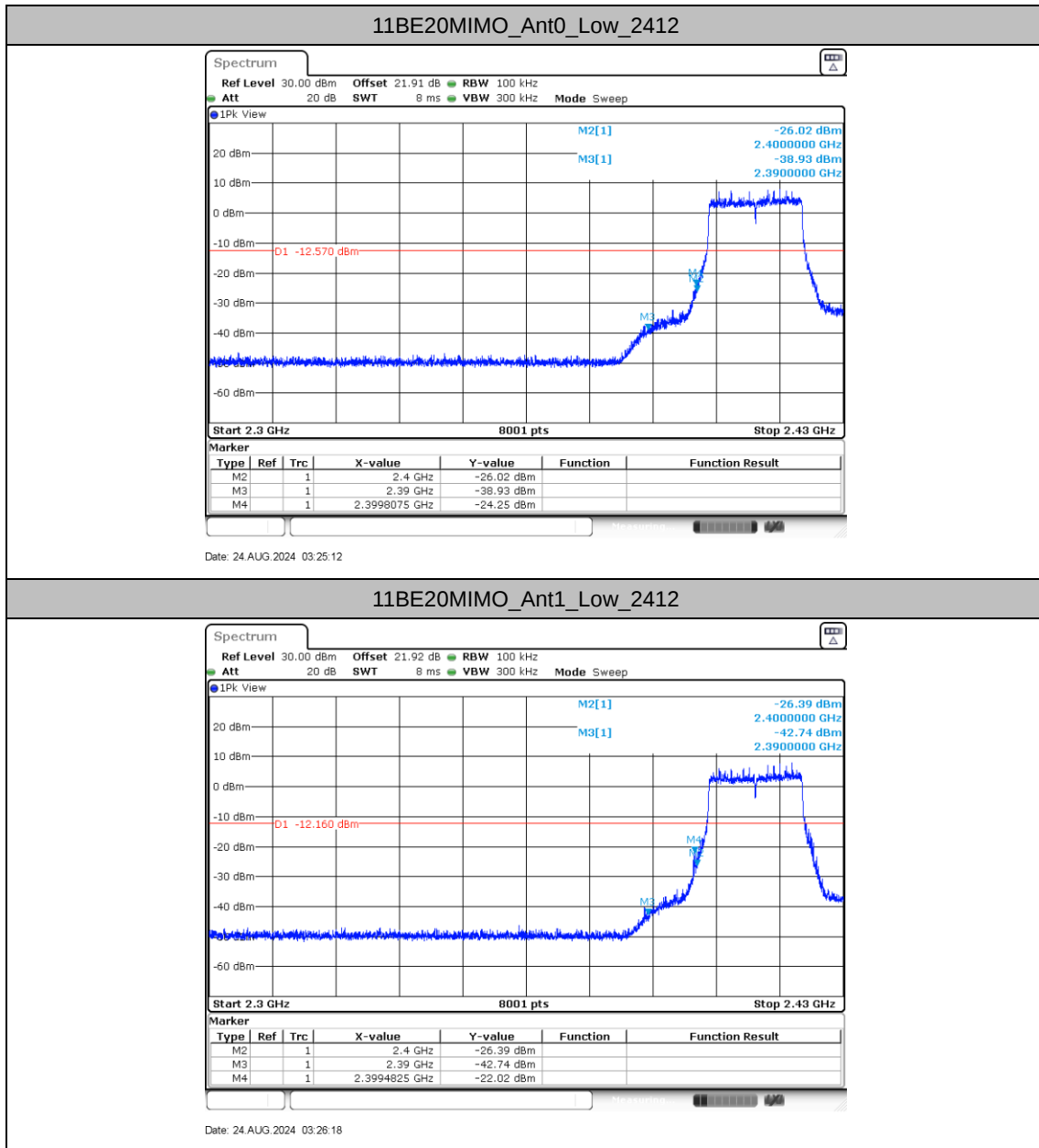


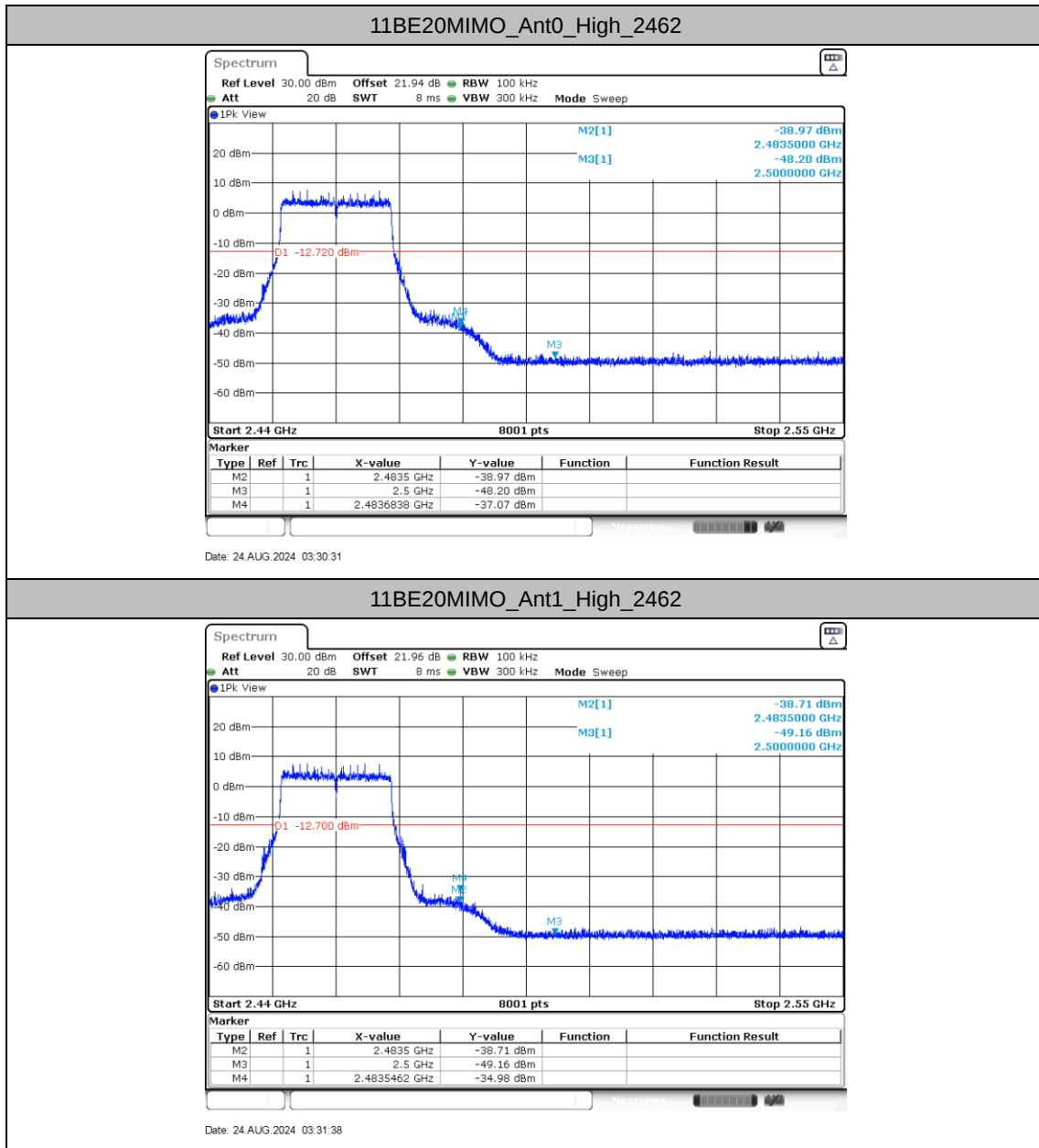


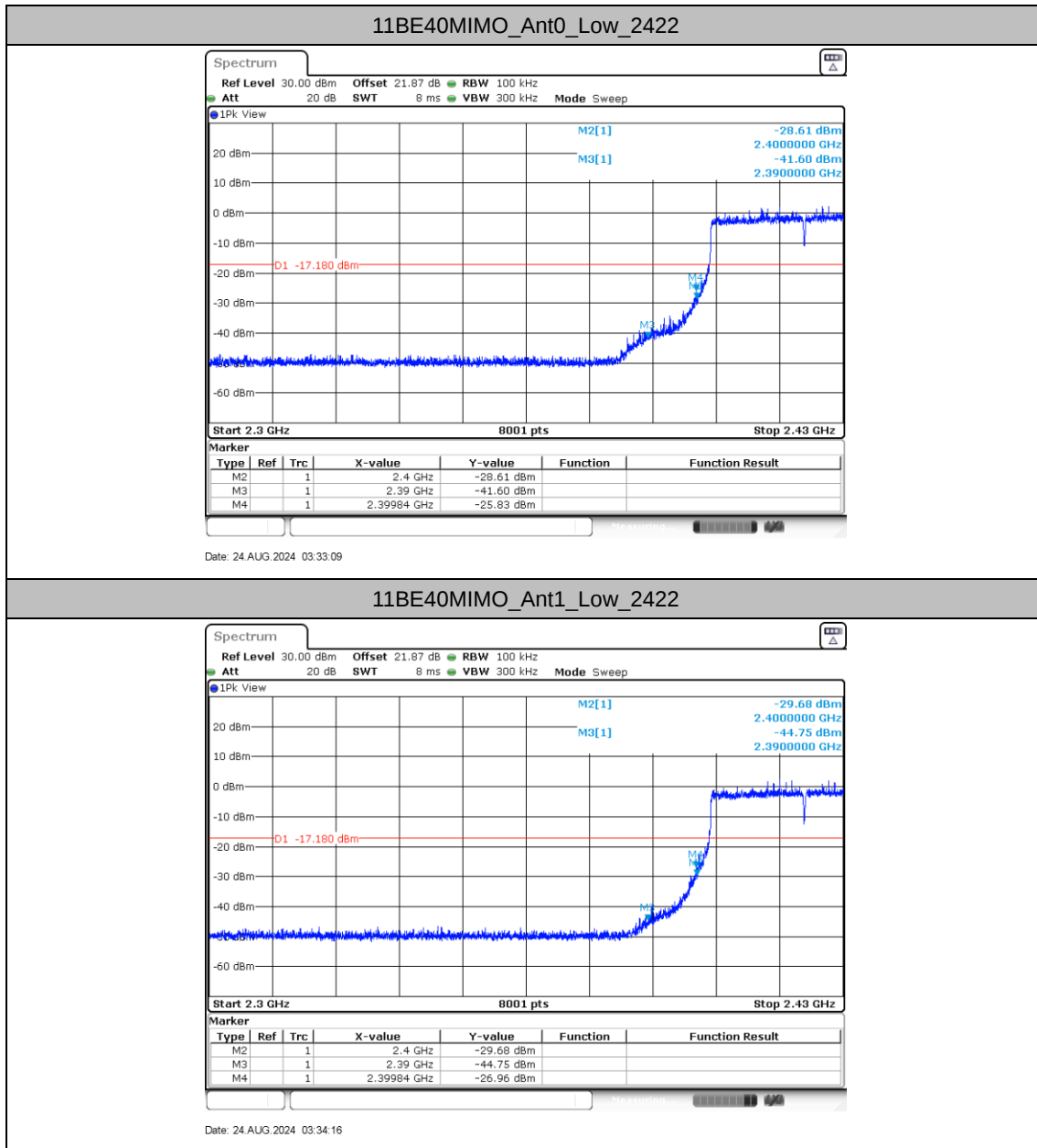


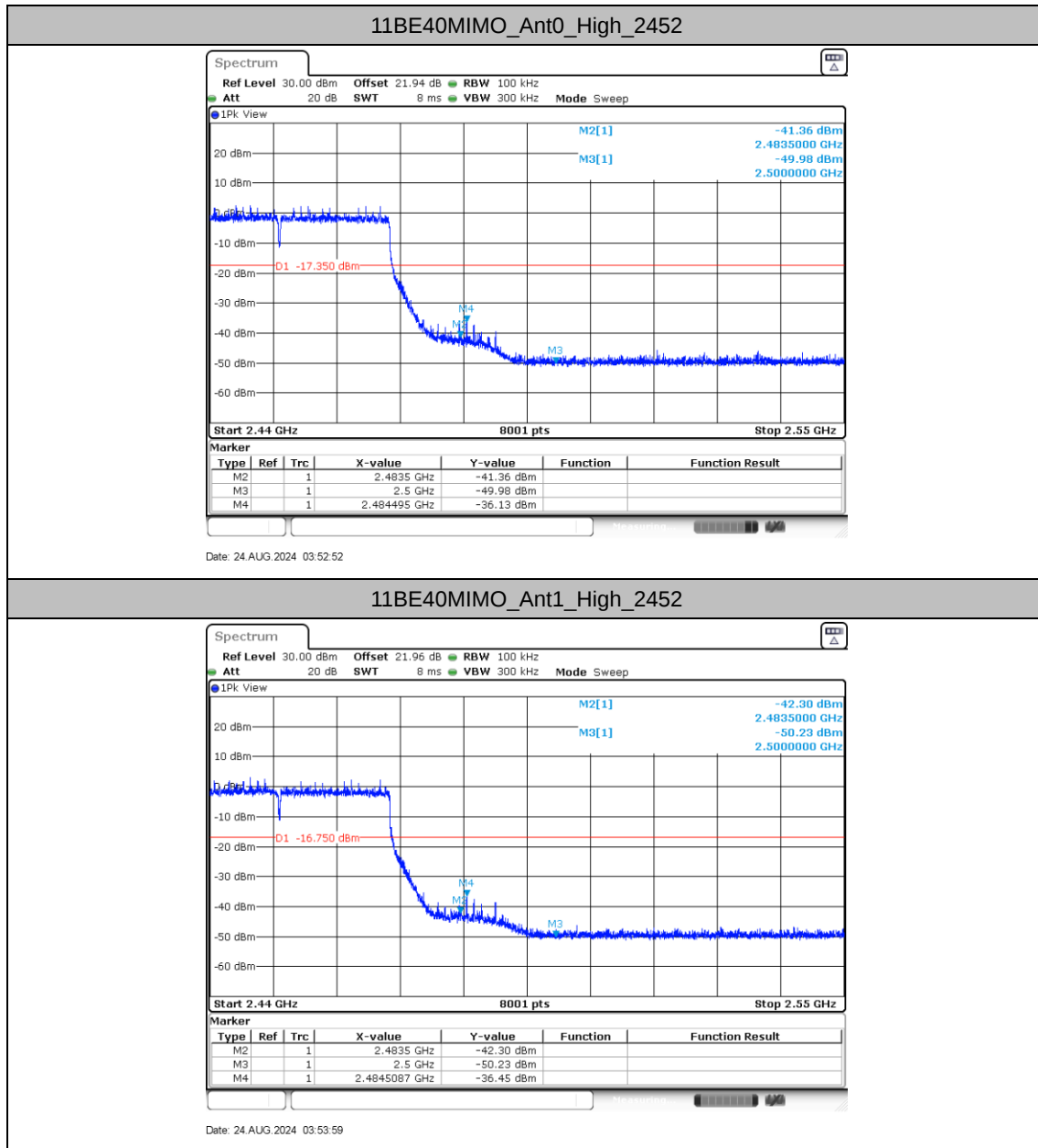














Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant0	2412	30~1000	11.87	-56.15	≤ -8.13	PASS
			1000~26500	11.87	-51.06	≤ -8.13	PASS
	Ant1	2412	30~1000	12.17	-55.78	≤ -7.83	PASS
			1000~26500	12.17	-50.25	≤ -7.83	PASS
	Ant0	2437	30~1000	11.54	-56.18	≤ -8.46	PASS
			1000~26500	11.54	-50.97	≤ -8.46	PASS
	Ant1	2437	30~1000	11.31	-56.37	≤ -8.69	PASS
			1000~26500	11.31	-51.12	≤ -8.69	PASS
	Ant0	2462	30~1000	11.45	-56.05	≤ -8.55	PASS
			1000~26500	11.45	-50.78	≤ -8.55	PASS
	Ant1	2462	30~1000	11.54	-56.42	≤ -8.46	PASS
			1000~26500	11.54	-50.49	≤ -8.46	PASS
11G-CDD	Ant0	2412	30~1000	8.35	-55.76	≤ -11.65	PASS
			1000~26500	8.35	-50.36	≤ -11.65	PASS
	Ant1	2412	30~1000	7.67	-56.26	≤ -12.33	PASS
			1000~26500	7.67	-51.3	≤ -12.33	PASS
	Ant0	2437	30~1000	7.97	-56.59	≤ -12.03	PASS
			1000~26500	7.97	-51.48	≤ -12.03	PASS
	Ant1	2437	30~1000	7.22	-55.27	≤ -12.78	PASS
			1000~26500	7.22	-50.68	≤ -12.78	PASS
	Ant0	2462	30~1000	7.61	-56.45	≤ -12.39	PASS
			1000~26500	7.61	-51.18	≤ -12.39	PASS
	Ant1	2462	30~1000	7.68	-55.78	≤ -12.32	PASS
			1000~26500	7.68	-50.8	≤ -12.32	PASS
11N20MIMO	Ant0	2412	30~1000	7.34	-55.72	≤ -12.66	PASS
			1000~26500	7.34	-51.34	≤ -12.66	PASS
	Ant1	2412	30~1000	7.74	-55.77	≤ -12.26	PASS
			1000~26500	7.74	-51.36	≤ -12.26	PASS
	Ant0	2437	30~1000	7.01	-56.57	≤ -12.99	PASS
			1000~26500	7.01	-51.28	≤ -12.99	PASS
	Ant1	2437	30~1000	7.47	-55.61	≤ -12.53	PASS
			1000~26500	7.47	-50.99	≤ -12.53	PASS
	Ant0	2462	30~1000	7.33	-55.92	≤ -12.67	PASS
			1000~26500	7.33	-50.79	≤ -12.67	PASS
	Ant1	2462	30~1000	7.07	-55.7	≤ -12.93	PASS
			1000~26500	7.07	-51.4	≤ -12.93	PASS
11N40MIMO	Ant0	2422	30~1000	2.89	-55.95	≤ -17.11	PASS
			1000~26500	2.89	-49.99	≤ -17.11	PASS
	Ant1	2422	30~1000	3.10	-55.64	≤ -16.9	PASS
			1000~26500	3.10	-51.26	≤ -16.9	PASS
	Ant0	2437	30~1000	2.84	-56.45	≤ -17.16	PASS
			1000~26500	2.84	-50.51	≤ -17.16	PASS
	Ant1	2437	30~1000	2.88	-55.72	≤ -17.12	PASS
			30~1000	2.88	-55.72	≤ -17.12	PASS



	Ant0	2452	1000~26500	2.88	-50.32	≤ -17.12	PASS
			30~1000	2.71	-55.43	≤ -17.29	PASS
			1000~26500	2.71	-50.66	≤ -17.29	PASS
	Ant1	2452	30~1000	3.22	-55.84	≤ -16.78	PASS
			1000~26500	3.22	-50.58	≤ -16.78	PASS
11BE20MIMO	Ant0	2412	30~1000	7.43	-55.73	≤ -12.57	PASS
			1000~26500	7.43	-50.93	≤ -12.57	PASS
	Ant1	2412	30~1000	7.84	-56.33	≤ -12.16	PASS
			1000~26500	7.84	-51.52	≤ -12.16	PASS
	Ant0	2437	30~1000	7.60	-55.98	≤ -12.4	PASS
			1000~26500	7.60	-51.78	≤ -12.4	PASS
	Ant1	2437	30~1000	7.40	-55.66	≤ -12.6	PASS
			1000~26500	7.40	-51.13	≤ -12.6	PASS
	Ant0	2462	30~1000	7.28	-56.46	≤ -12.72	PASS
			1000~26500	7.28	-50.62	≤ -12.72	PASS
	Ant1	2462	30~1000	7.30	-56.15	≤ -12.7	PASS
			1000~26500	7.30	-50.65	≤ -12.7	PASS
11BE40MIMO	Ant0	2422	30~1000	2.82	-55.94	≤ -17.18	PASS
			1000~26500	2.82	-50.78	≤ -17.18	PASS
	Ant1	2422	30~1000	2.82	-56.02	≤ -17.18	PASS
			1000~26500	2.82	-50.79	≤ -17.18	PASS
	Ant0	2437	30~1000	2.88	-55.88	≤ -17.12	PASS
			1000~26500	2.88	-51.38	≤ -17.12	PASS
	Ant1	2437	30~1000	2.84	-55.86	≤ -17.16	PASS
			1000~26500	2.84	-50.18	≤ -17.16	PASS
	Ant0	2452	30~1000	2.65	-55.32	≤ -17.35	PASS
			1000~26500	2.65	-50.74	≤ -17.35	PASS
	Ant1	2452	30~1000	3.25	-55.95	≤ -16.75	PASS
			1000~26500	3.25	-50.73	≤ -16.75	PASS



Test Graphs

