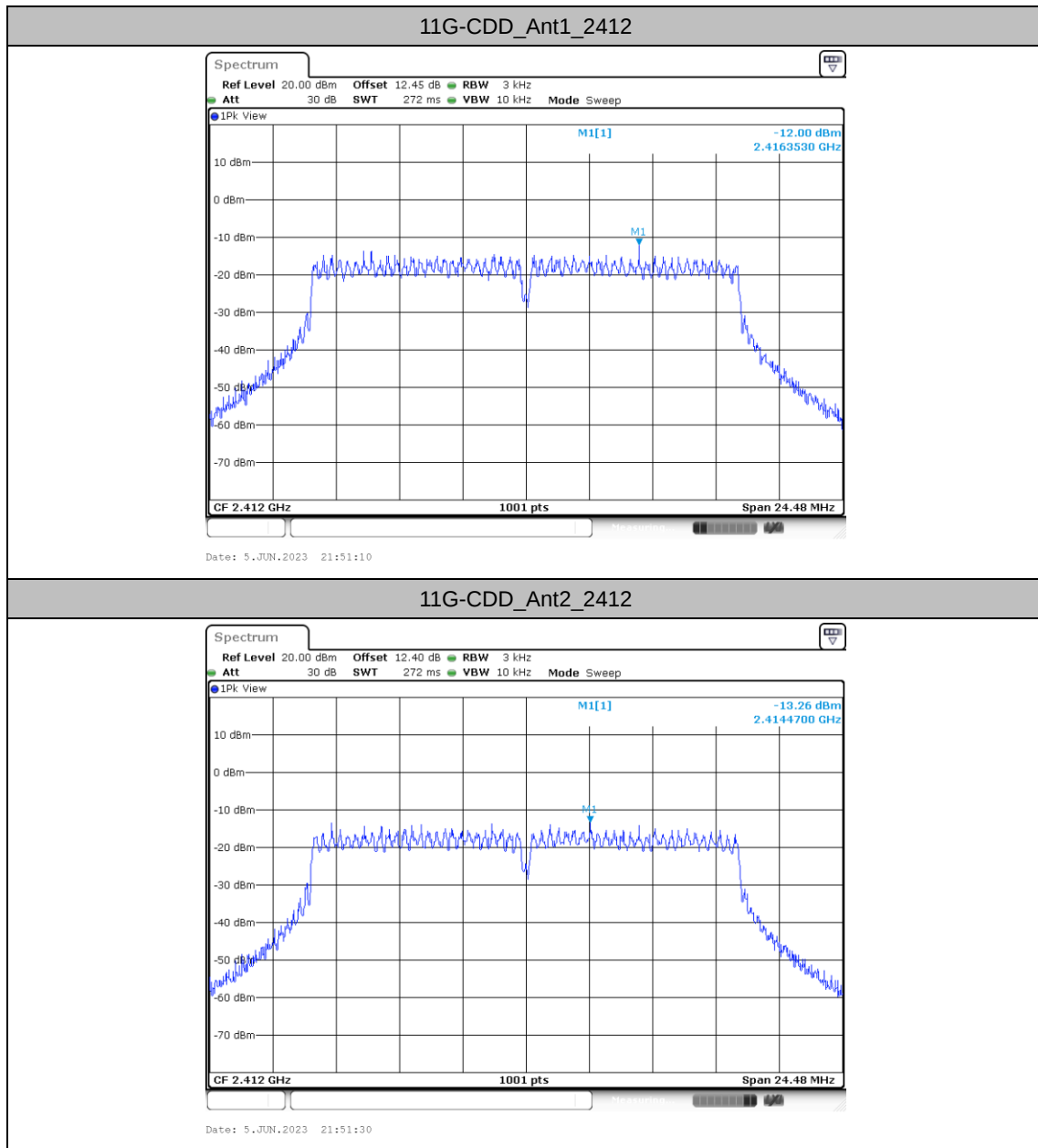
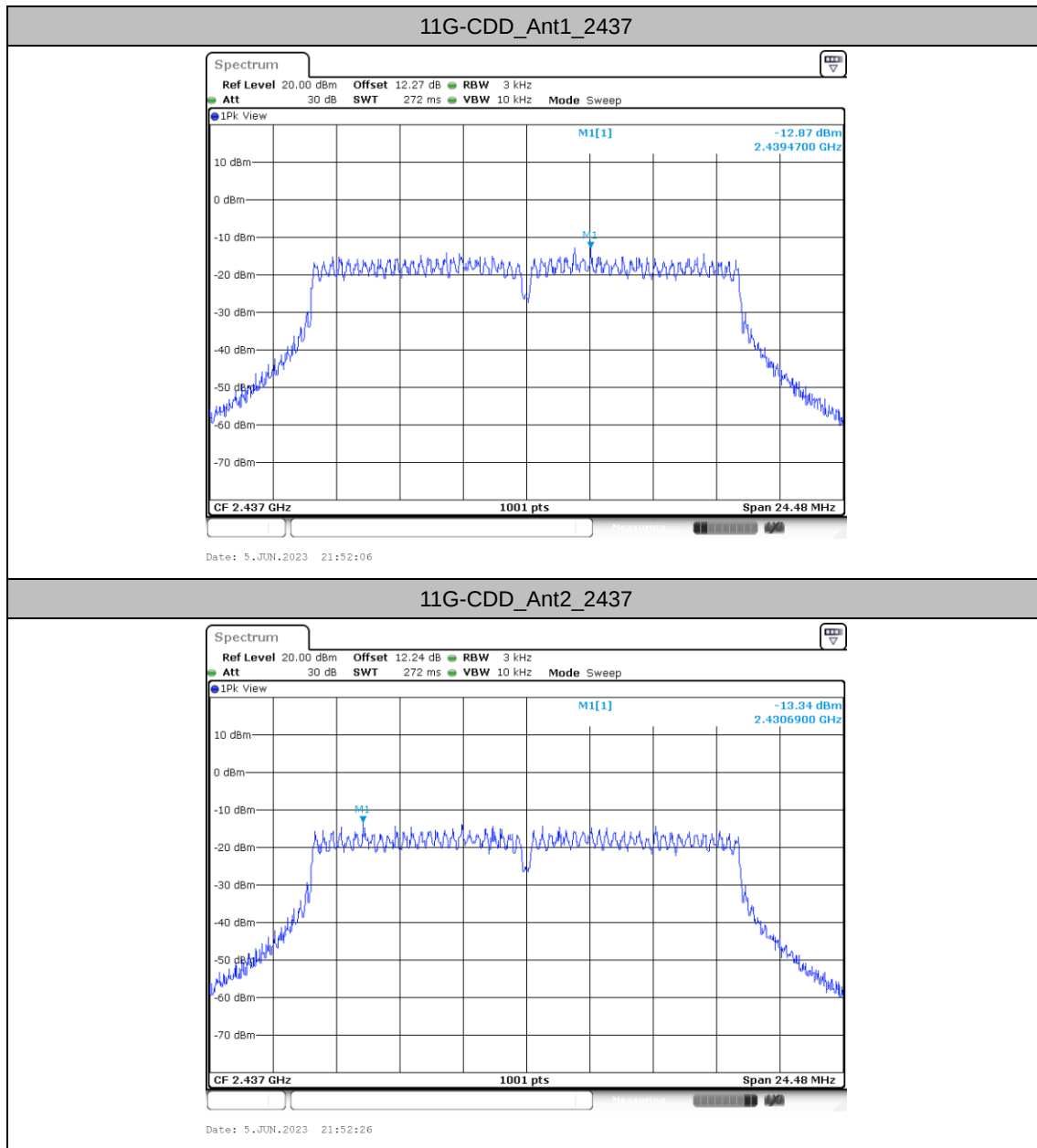
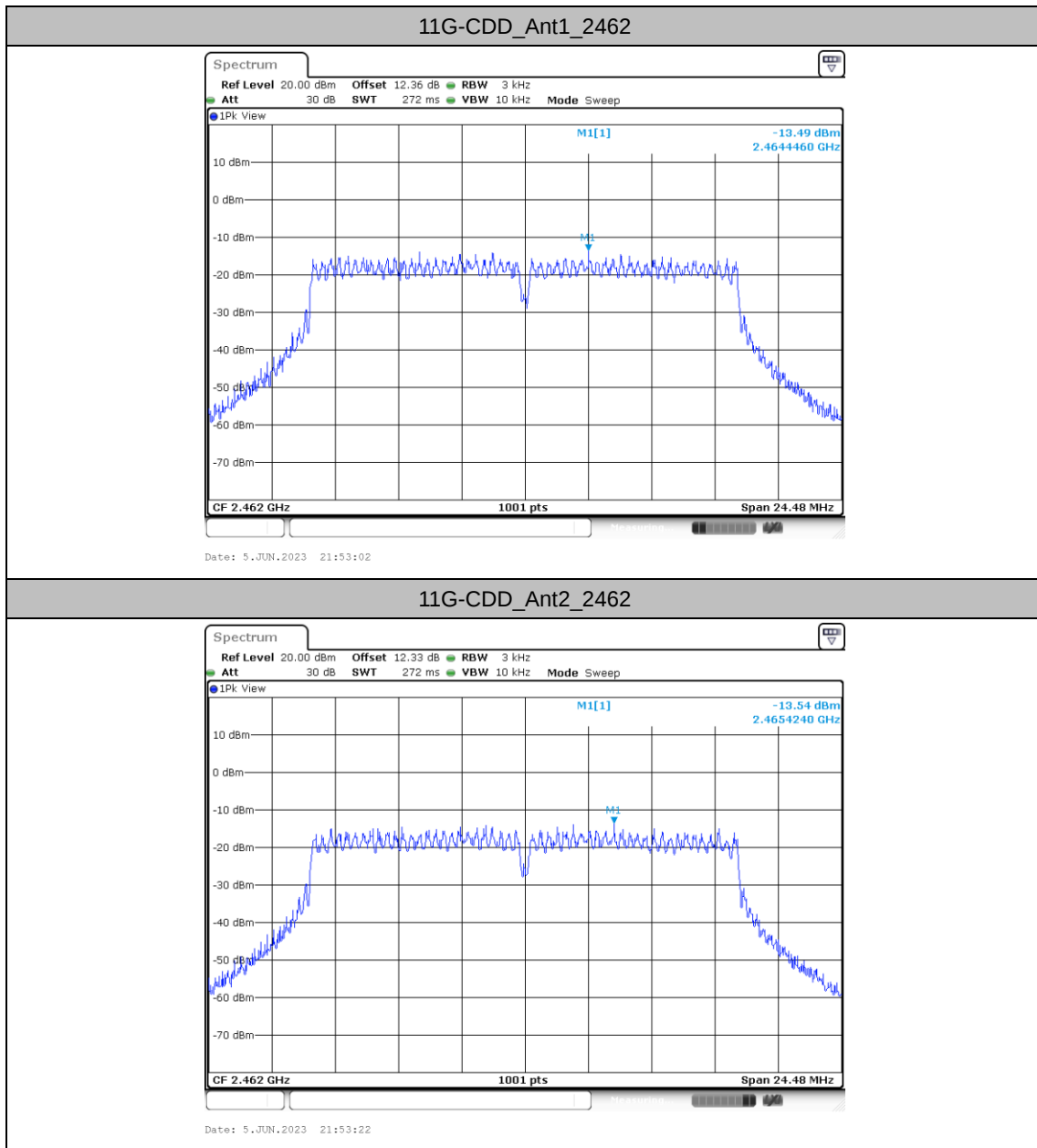
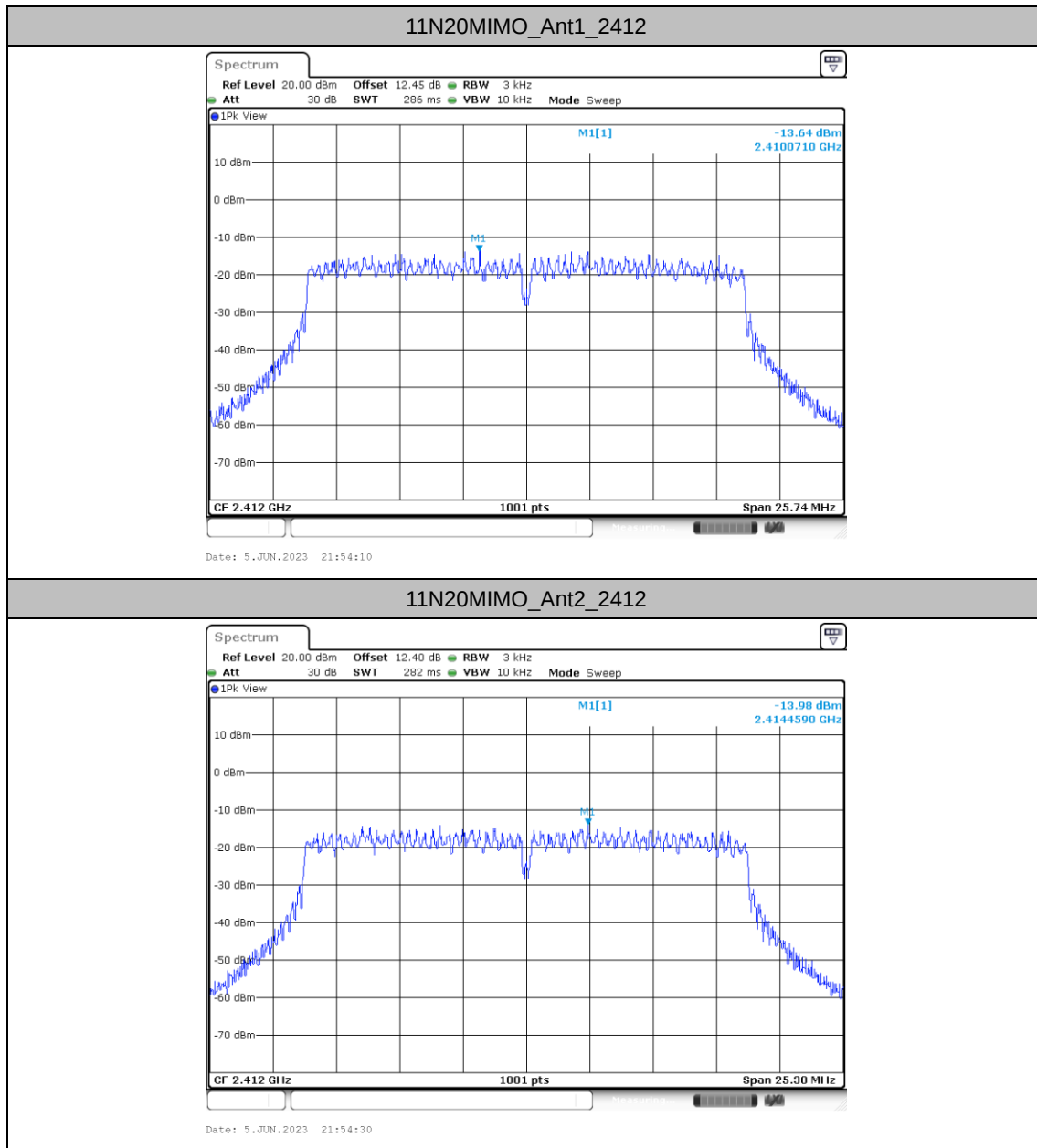
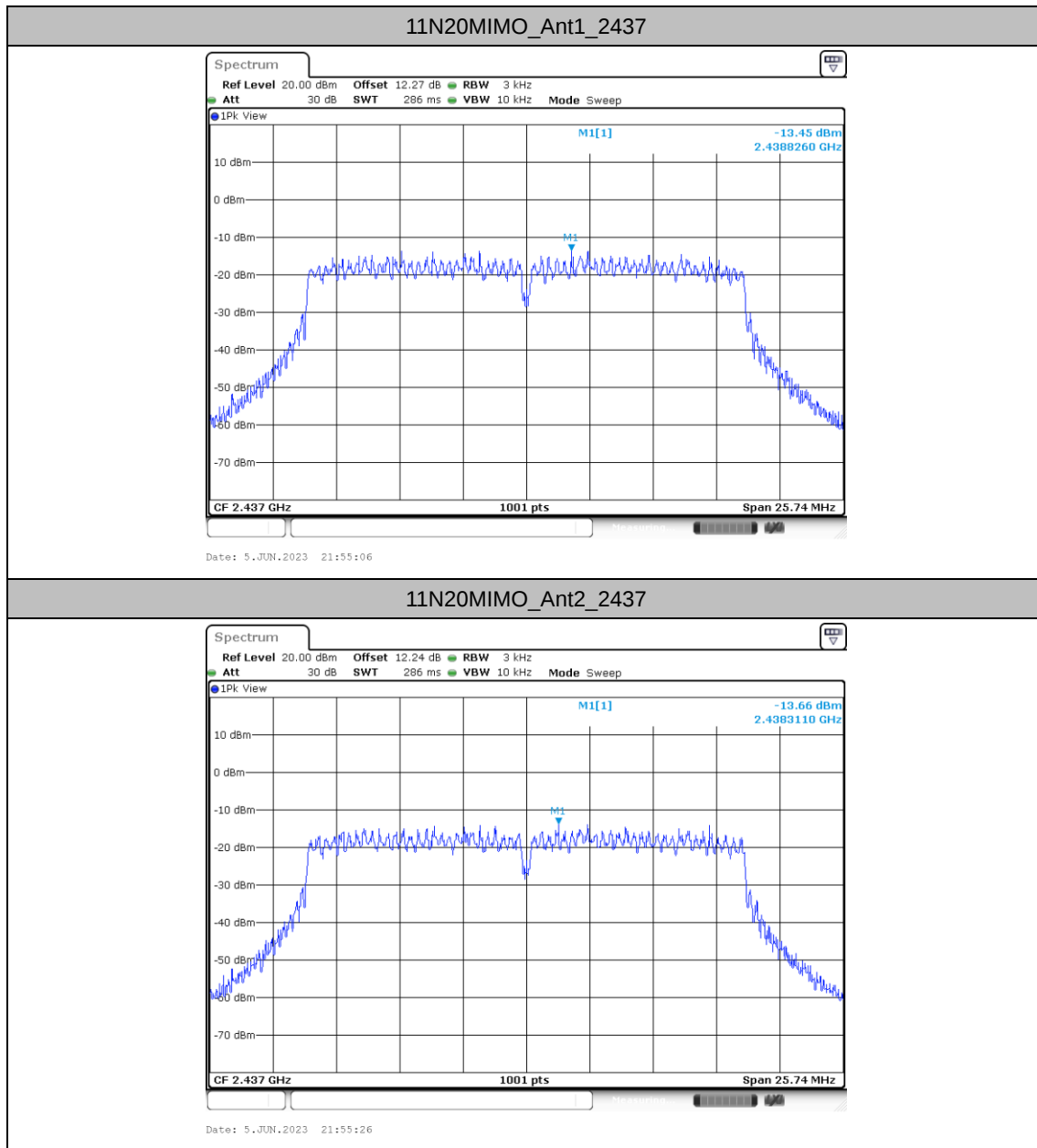


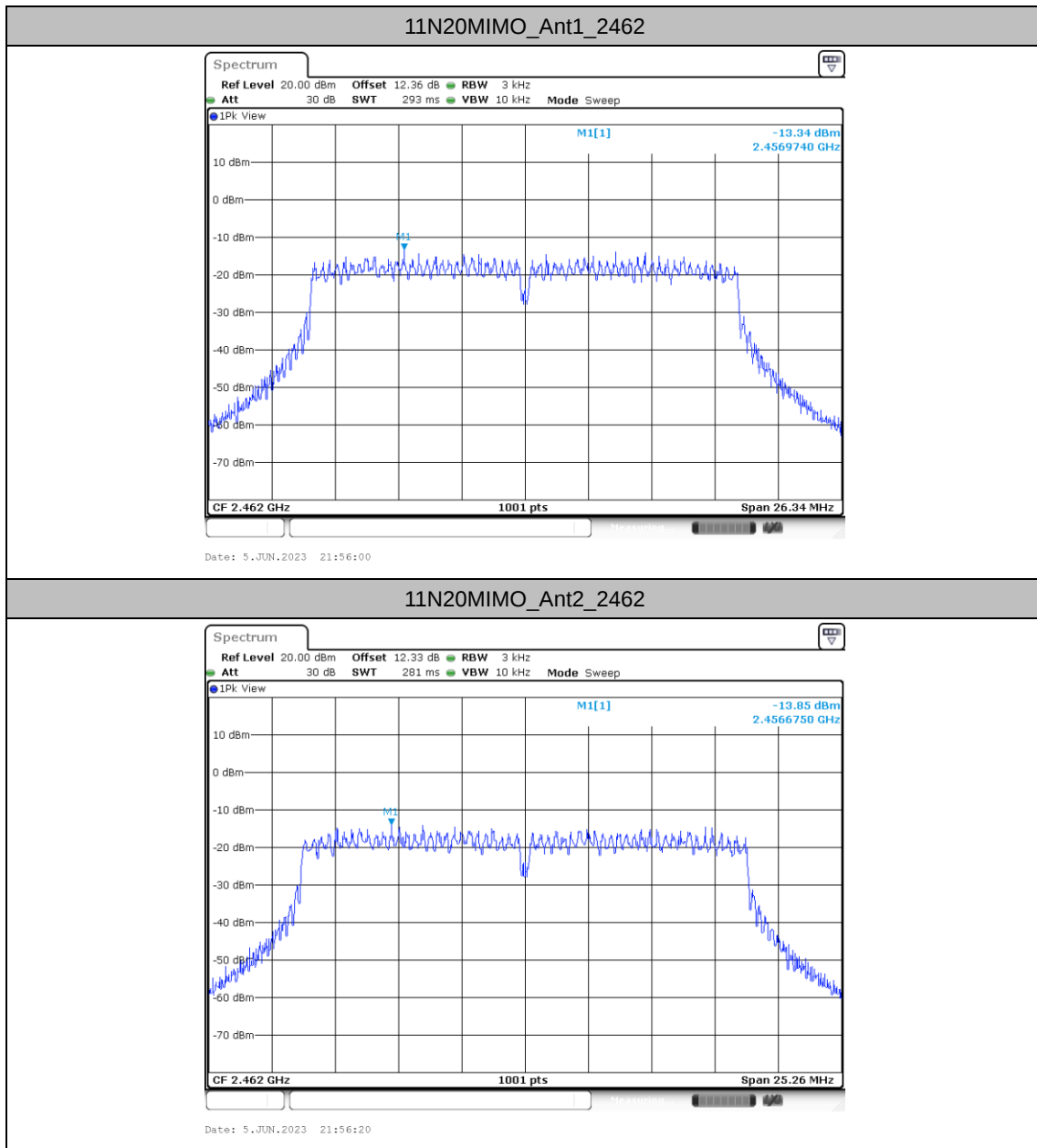


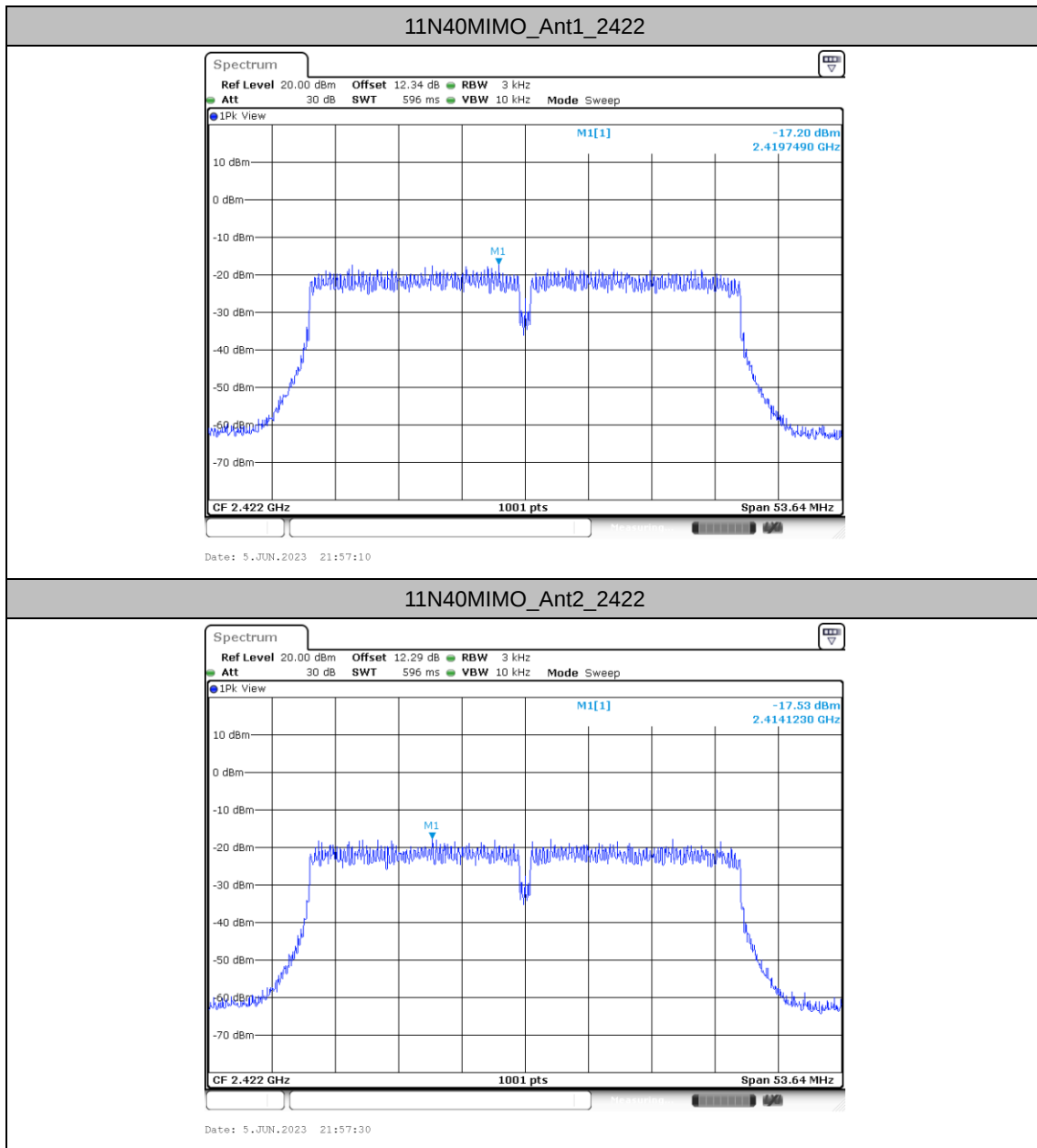


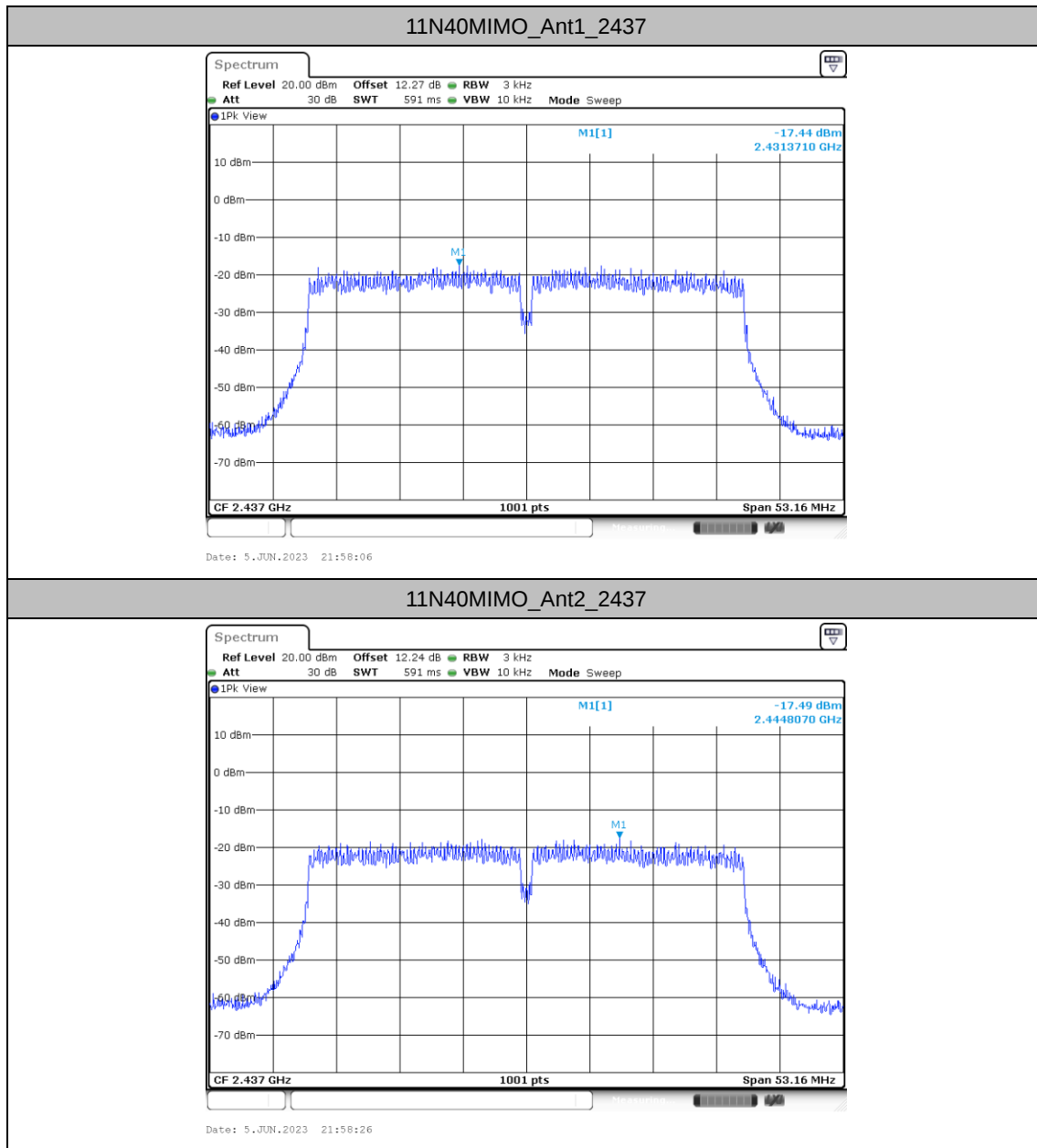


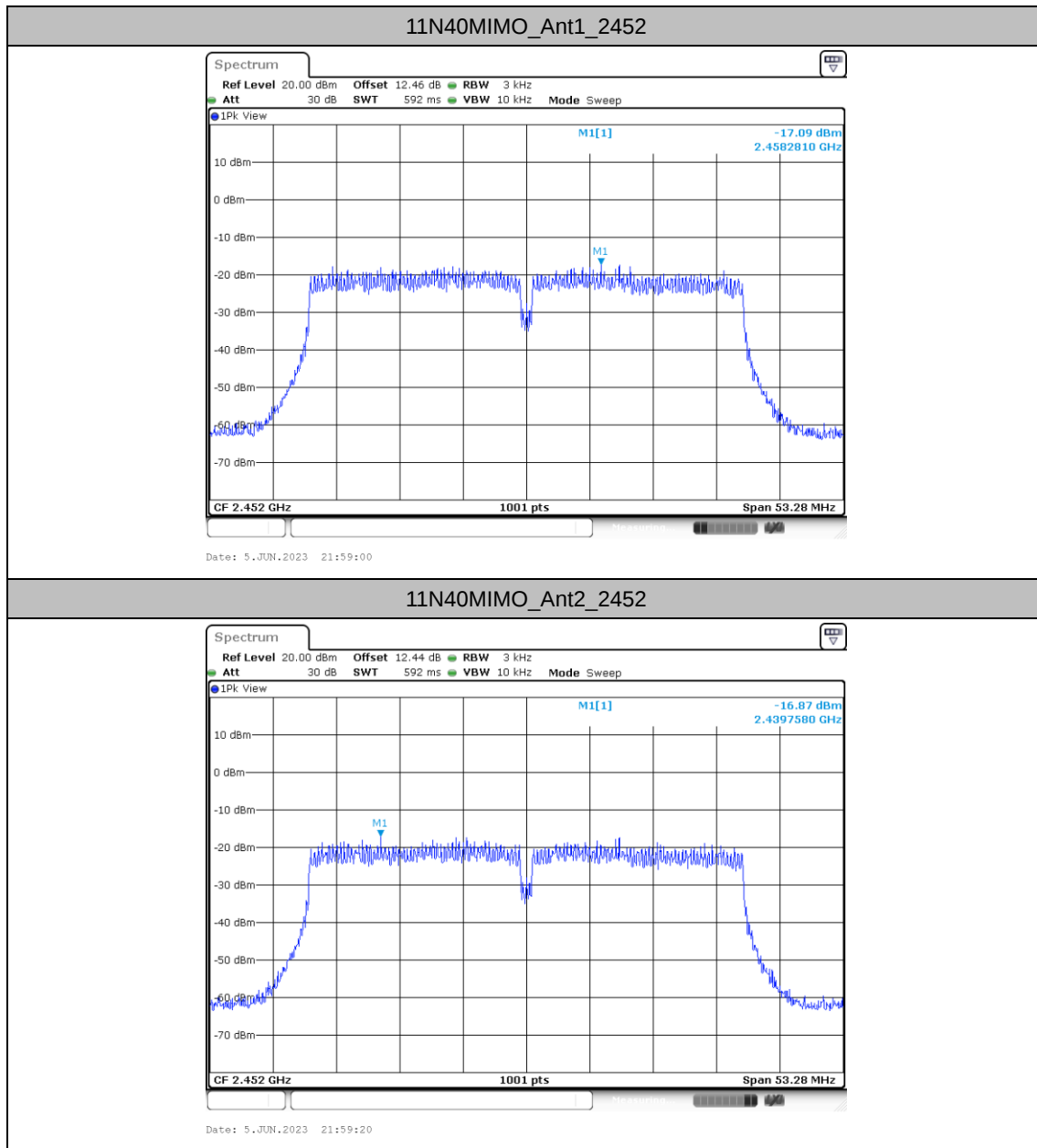


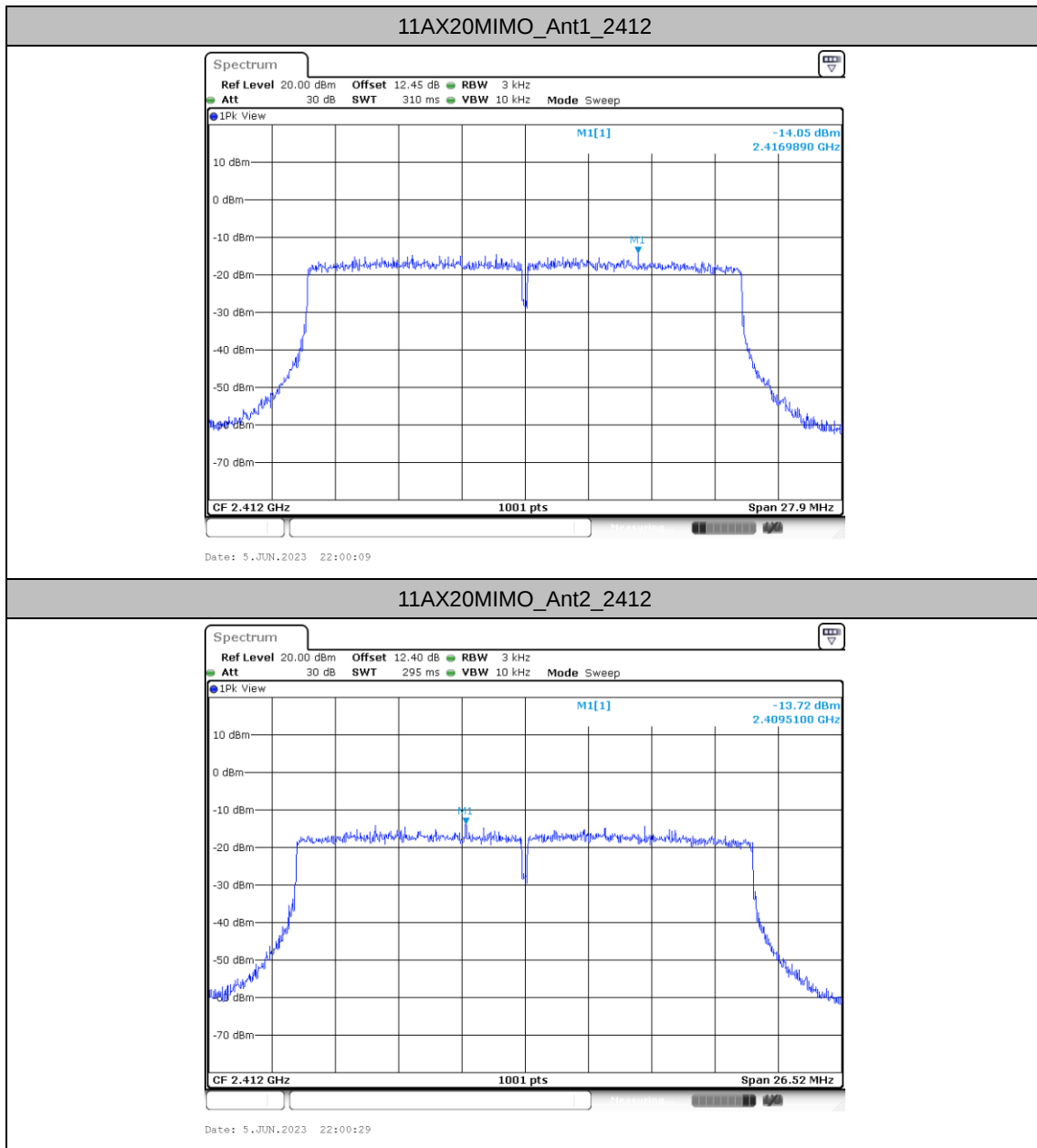


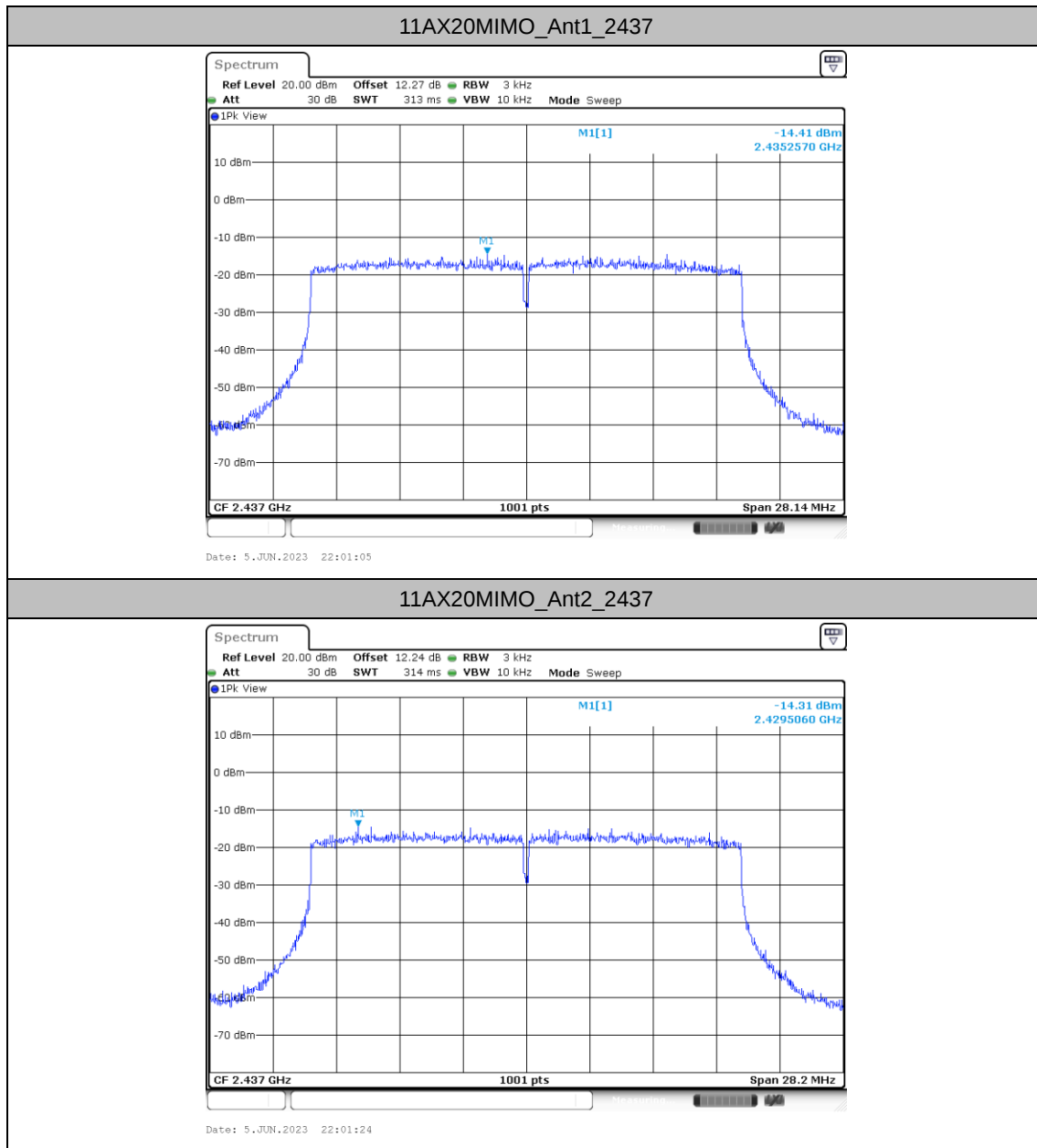


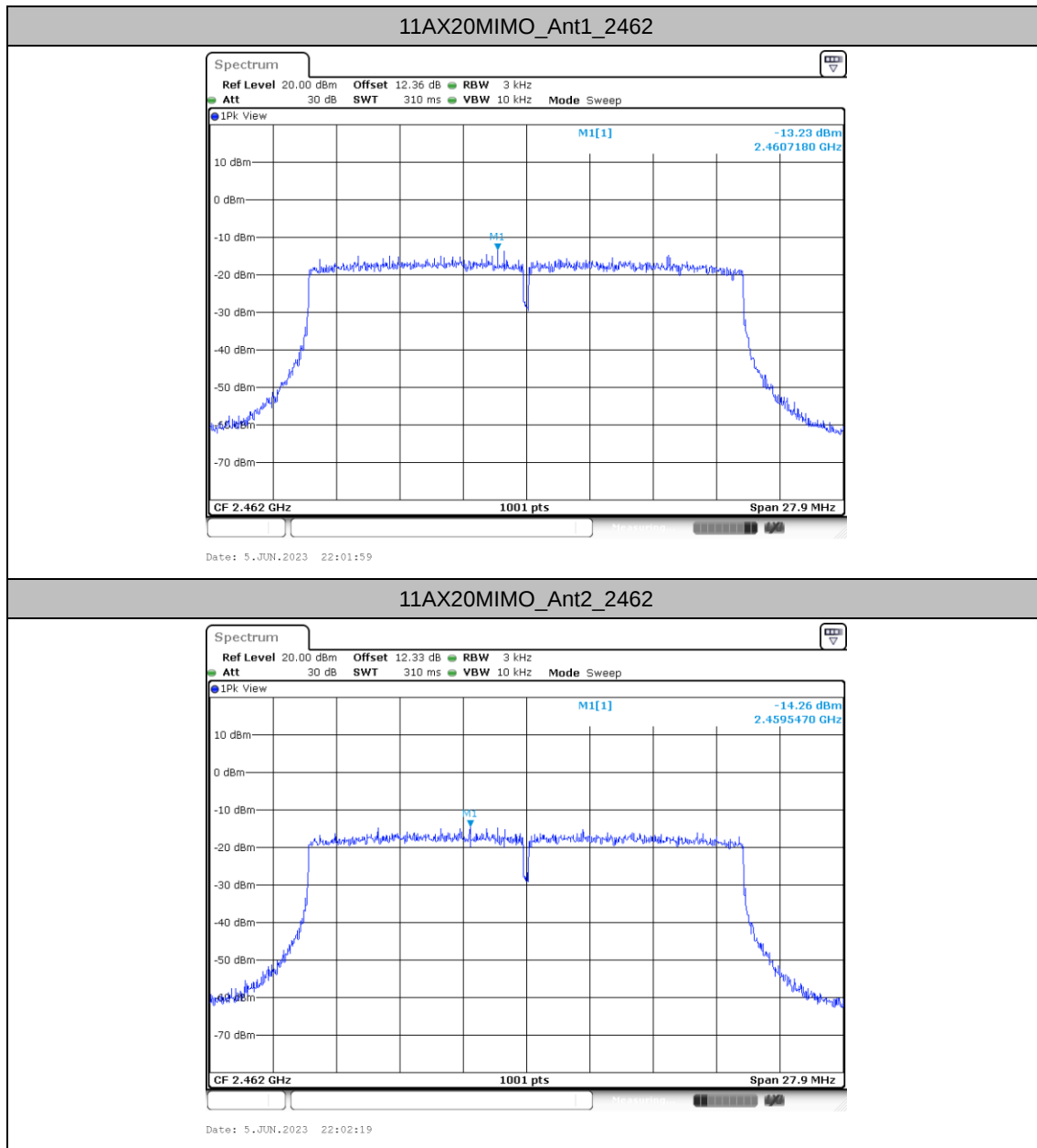


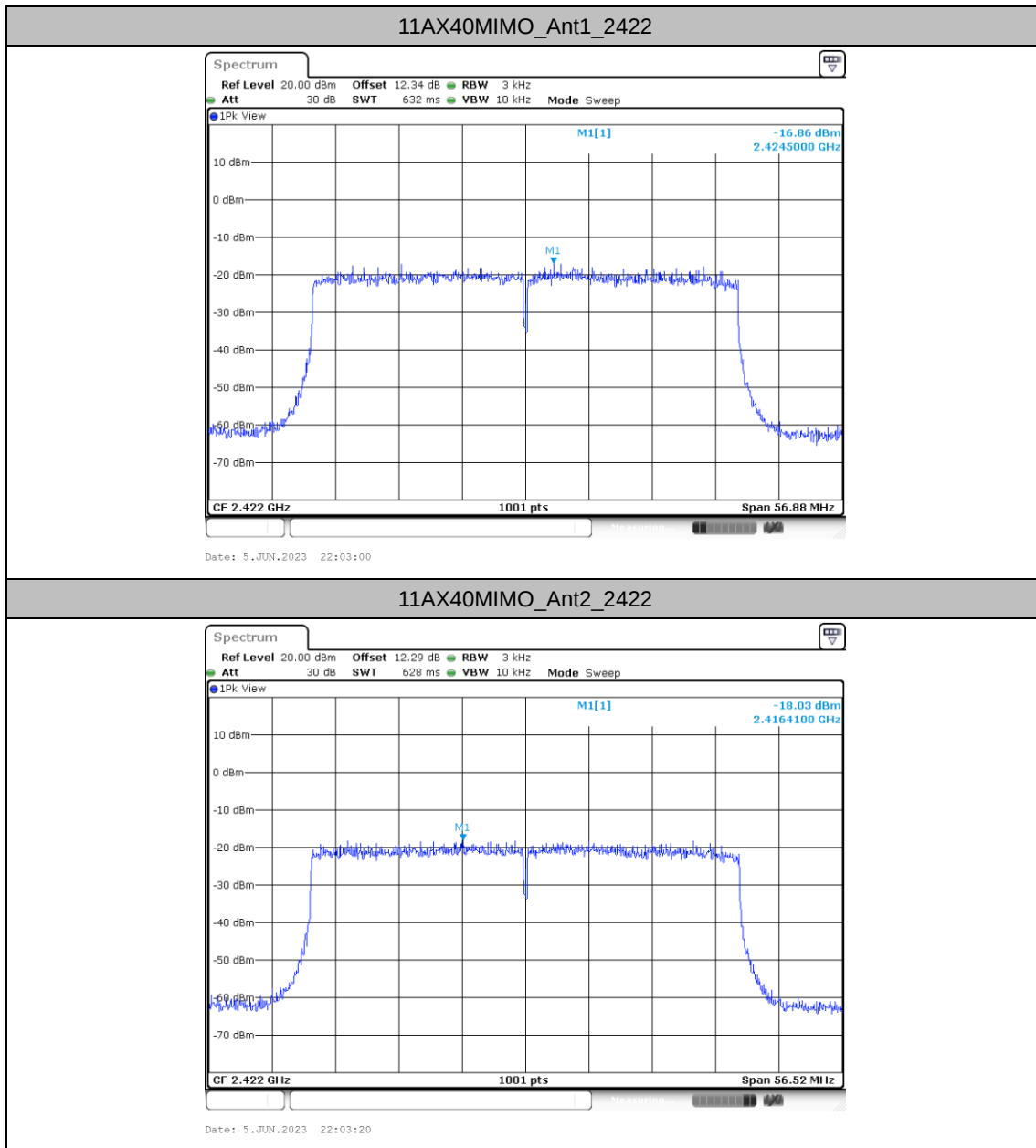


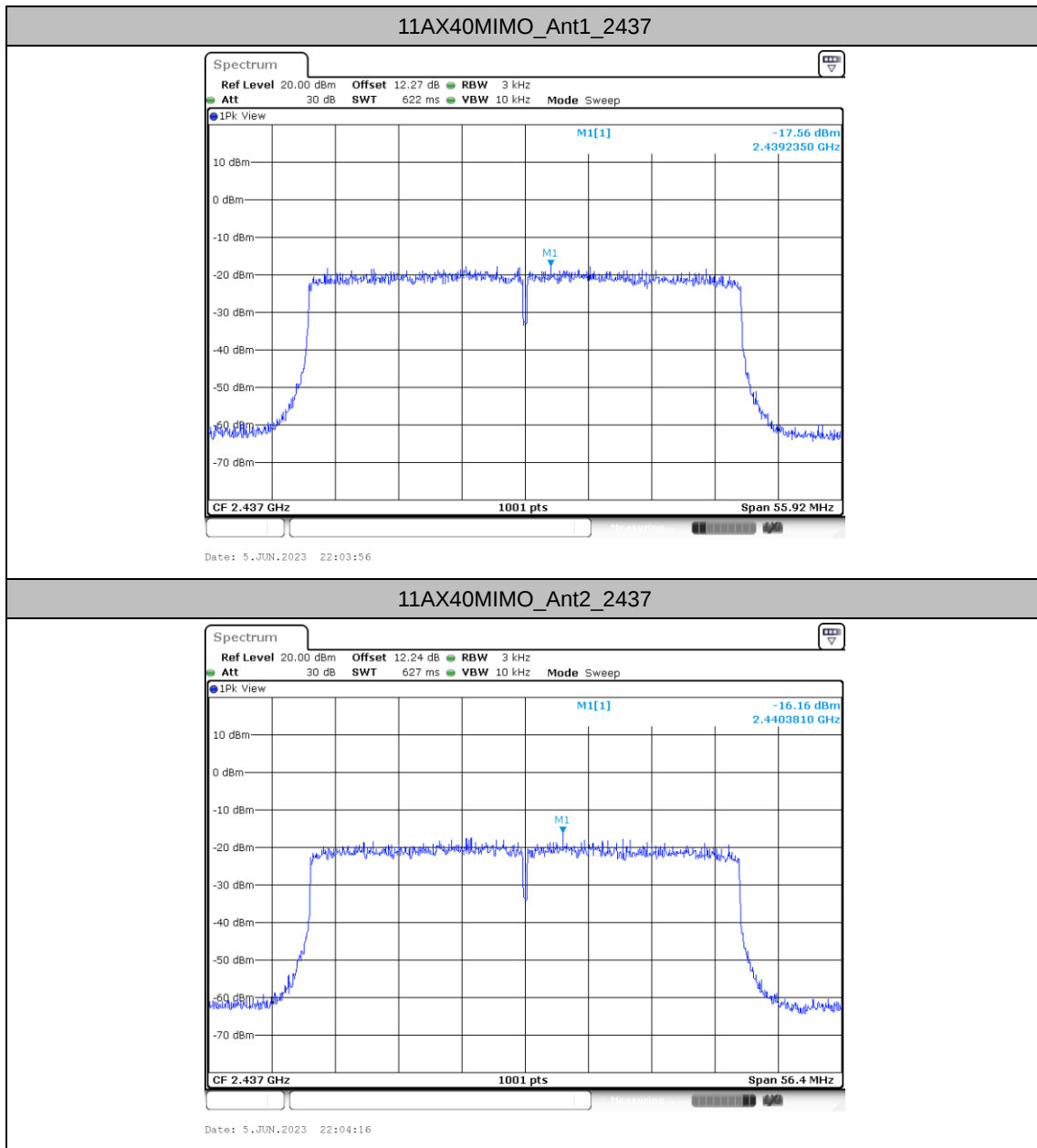


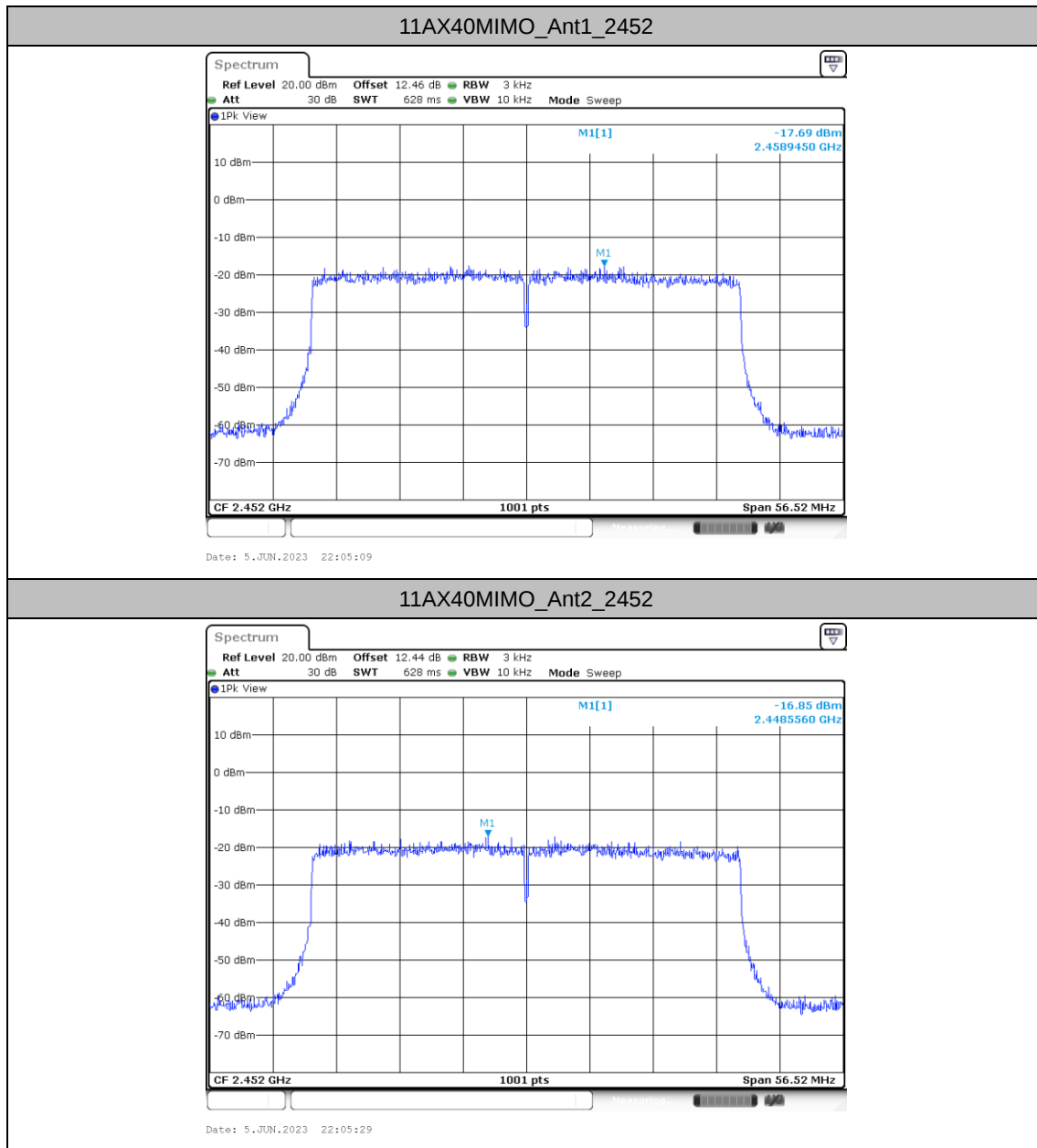














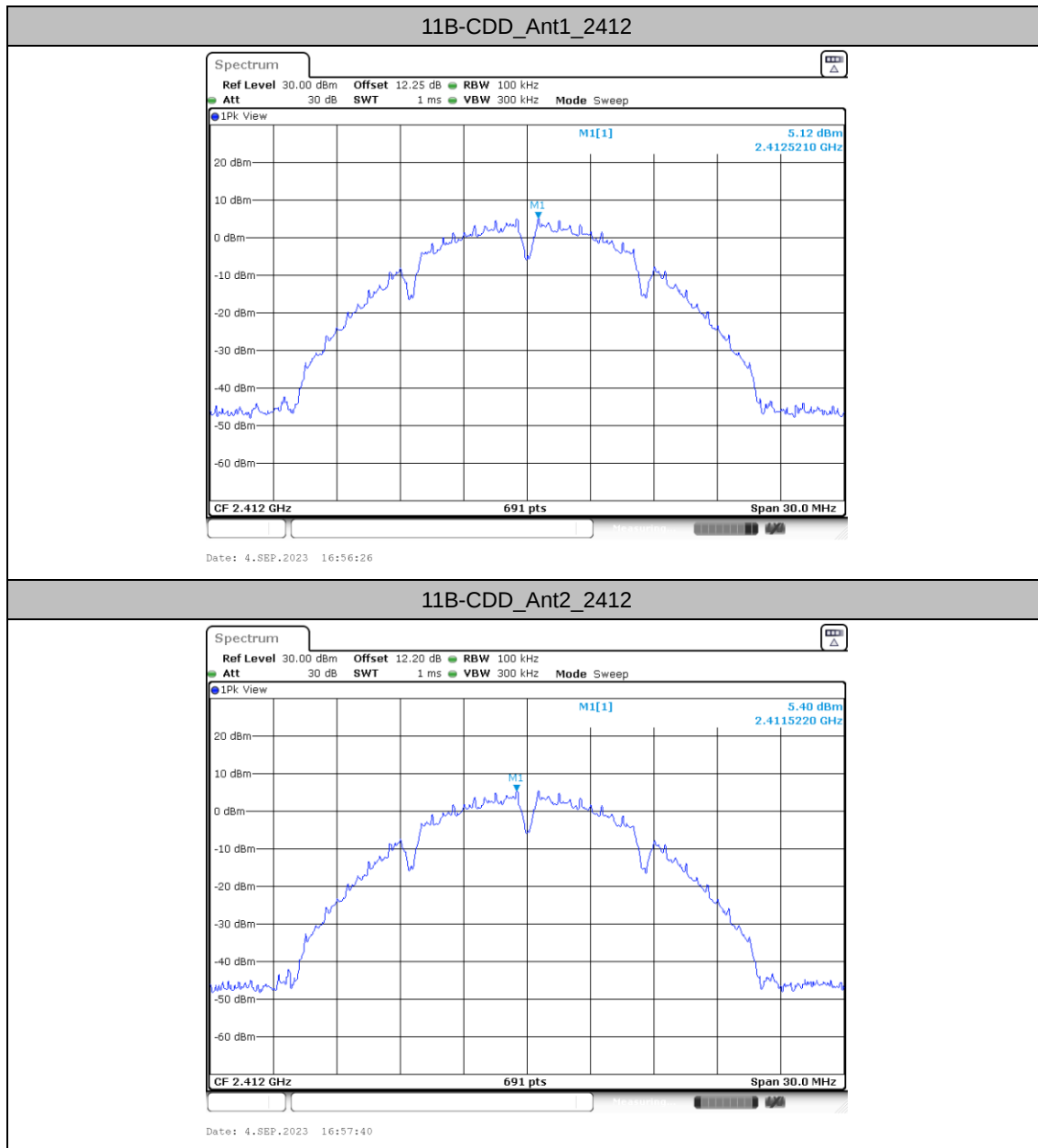
Reference level measurement

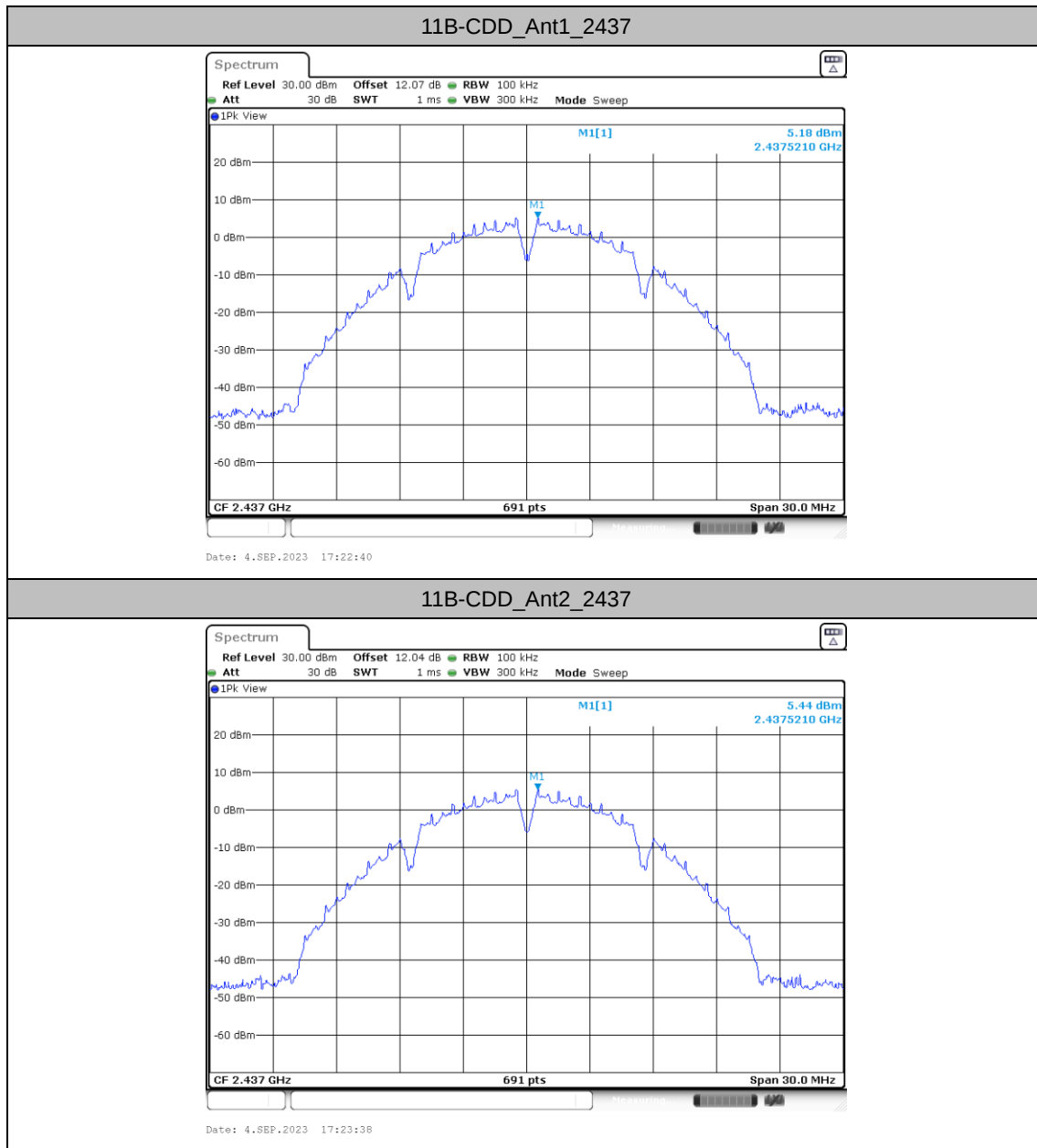
Test Result

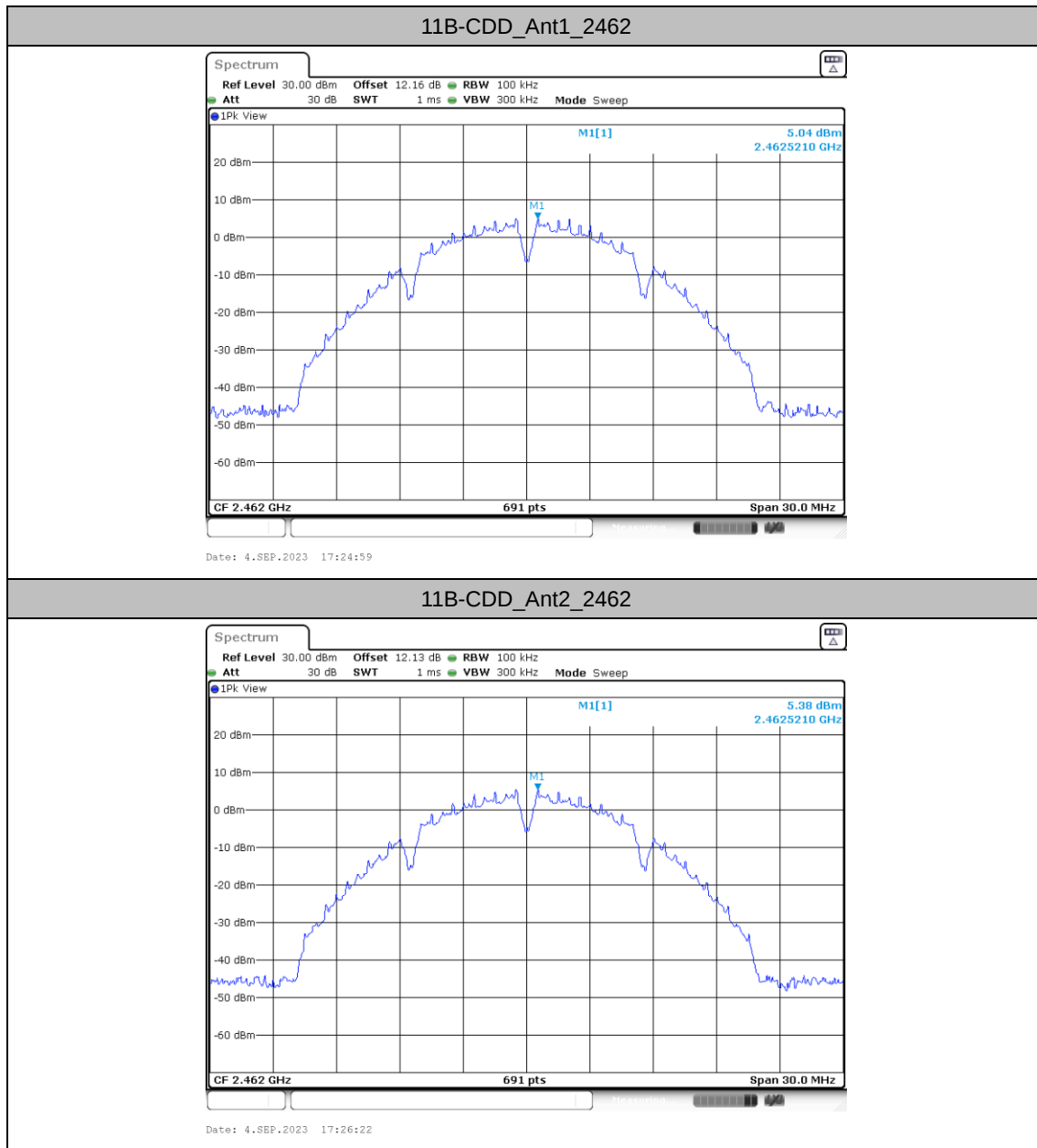
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm/100KHz]
11B-CDD	Ant1	2412	2412.52	5.12
	Ant2	2412	2411.52	5.40
	Ant1	2437	2437.52	5.18
	Ant2	2437	2437.52	5.44
	Ant1	2462	2462.52	5.04
	Ant2	2462	2462.52	5.38
11G-CDD	Ant1	2412	2416.99	1.97
	Ant2	2412	2414.52	1.89
	Ant1	2437	2441.99	2.07
	Ant2	2437	2439.52	2.12
	Ant1	2462	2464.52	1.77
	Ant2	2462	2464.52	1.58
11N20MIMO	Ant1	2412	2416.99	1.61
	Ant2	2412	2407.01	1.68
	Ant1	2437	2444.51	1.77
	Ant2	2437	2439.52	1.66
	Ant1	2462	2466.99	2.11
	Ant2	2462	2464.52	1.69
11N40MIMO	Ant1	2422	2437.02	-1.64
	Ant2	2422	2419.57	-1.94
	Ant1	2437	2432.05	-1.62
	Ant2	2437	2434.48	-1.76
	Ant1	2452	2447.05	-1.32
	Ant2	2452	2449.57	-1.47
11AX20MIMO	Ant1	2412	2417.04	1.75
	Ant2	2412	2414.52	2.08
	Ant1	2437	2442.04	1.91
	Ant2	2437	2435.78	1.43
	Ant1	2462	2464.52	1.92
	Ant2	2462	2464.52	1.67
11AX40MIMO	Ant1	2422	2437.02	-1.71
	Ant2	2422	2419.48	-1.72
	Ant1	2437	2432.05	-1.53
	Ant2	2437	2434.48	-1.52
	Ant1	2452	2449.48	-1.84
	Ant2	2452	2449.48	-2.29

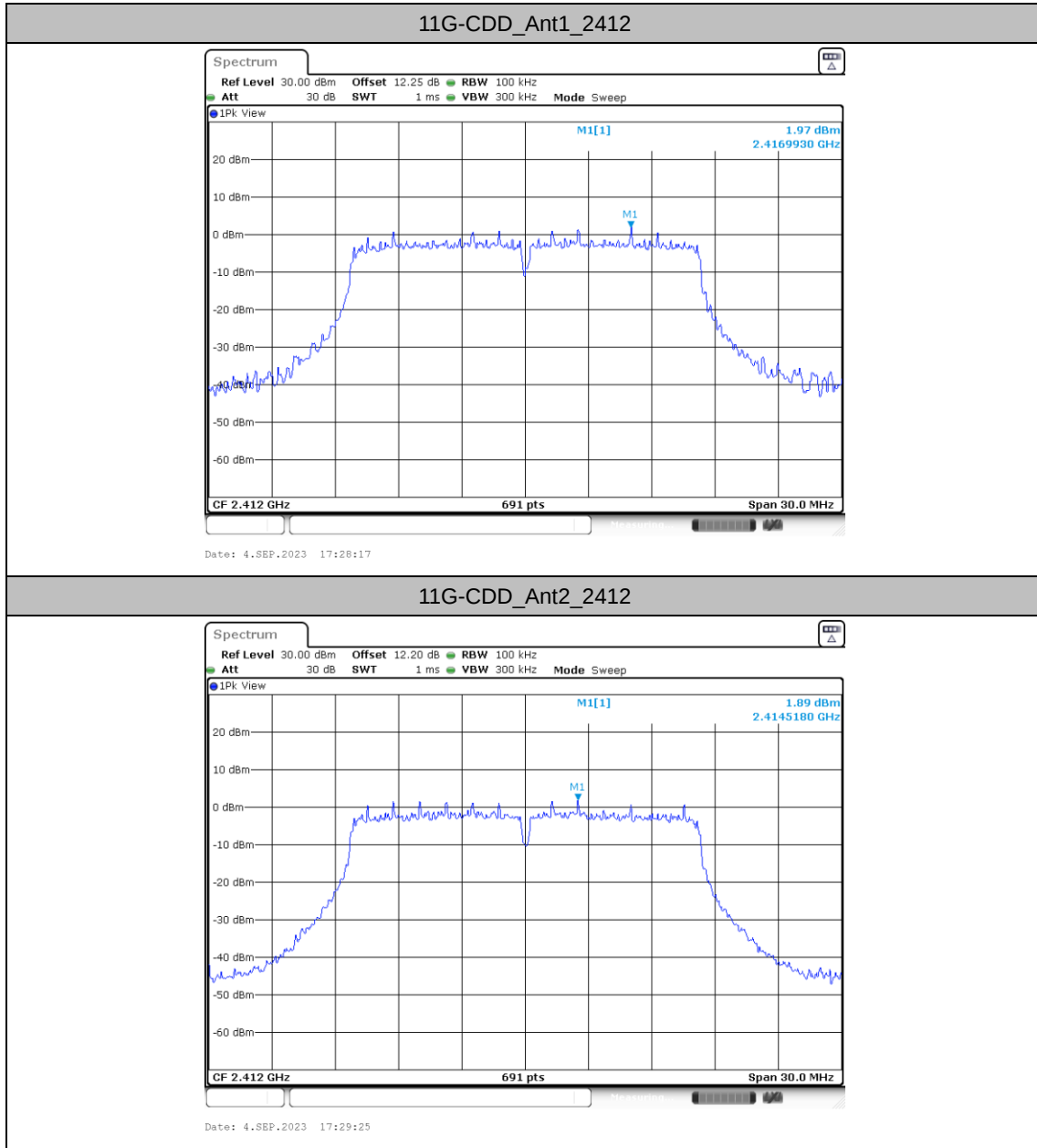


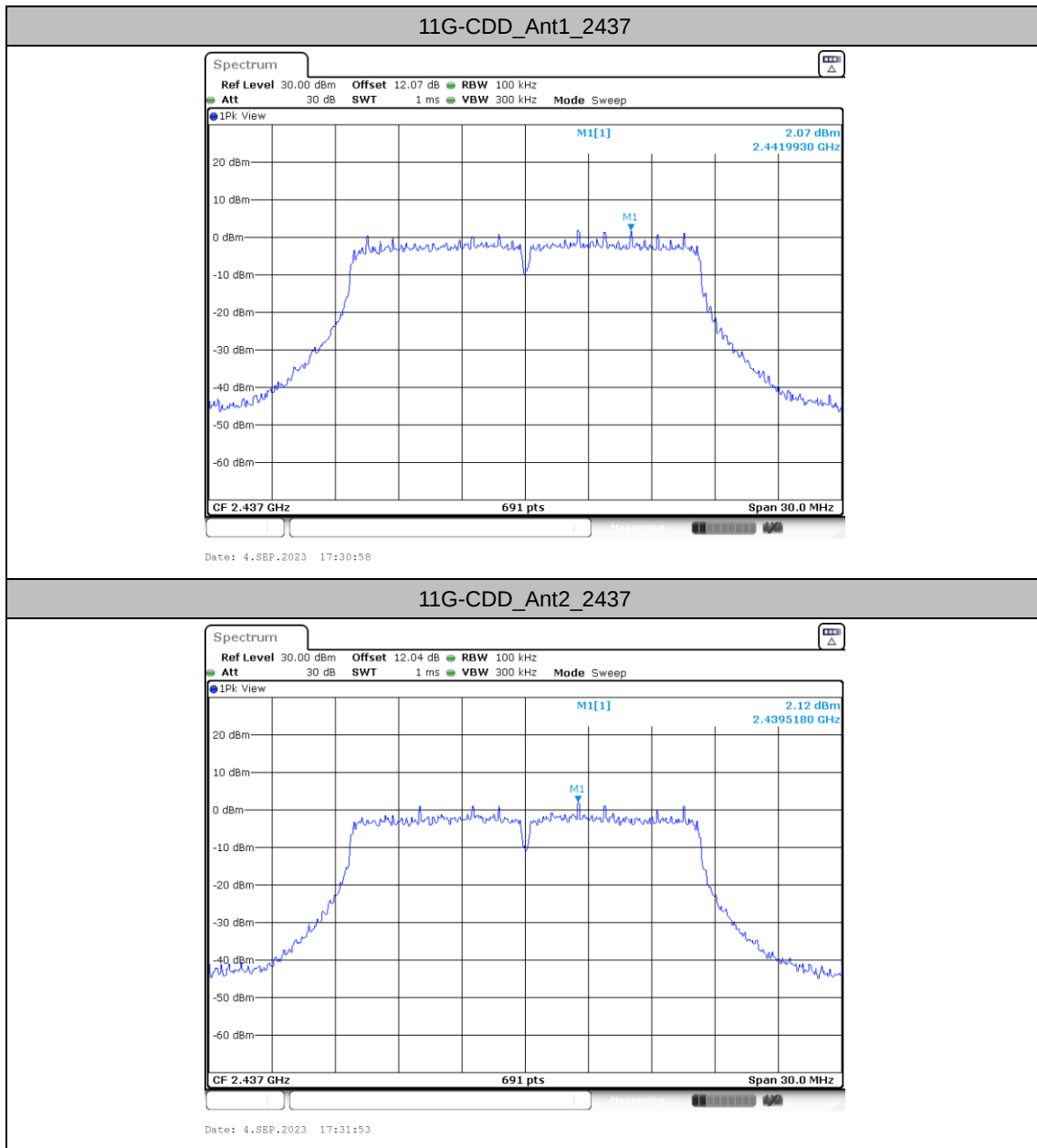
Test Graphs

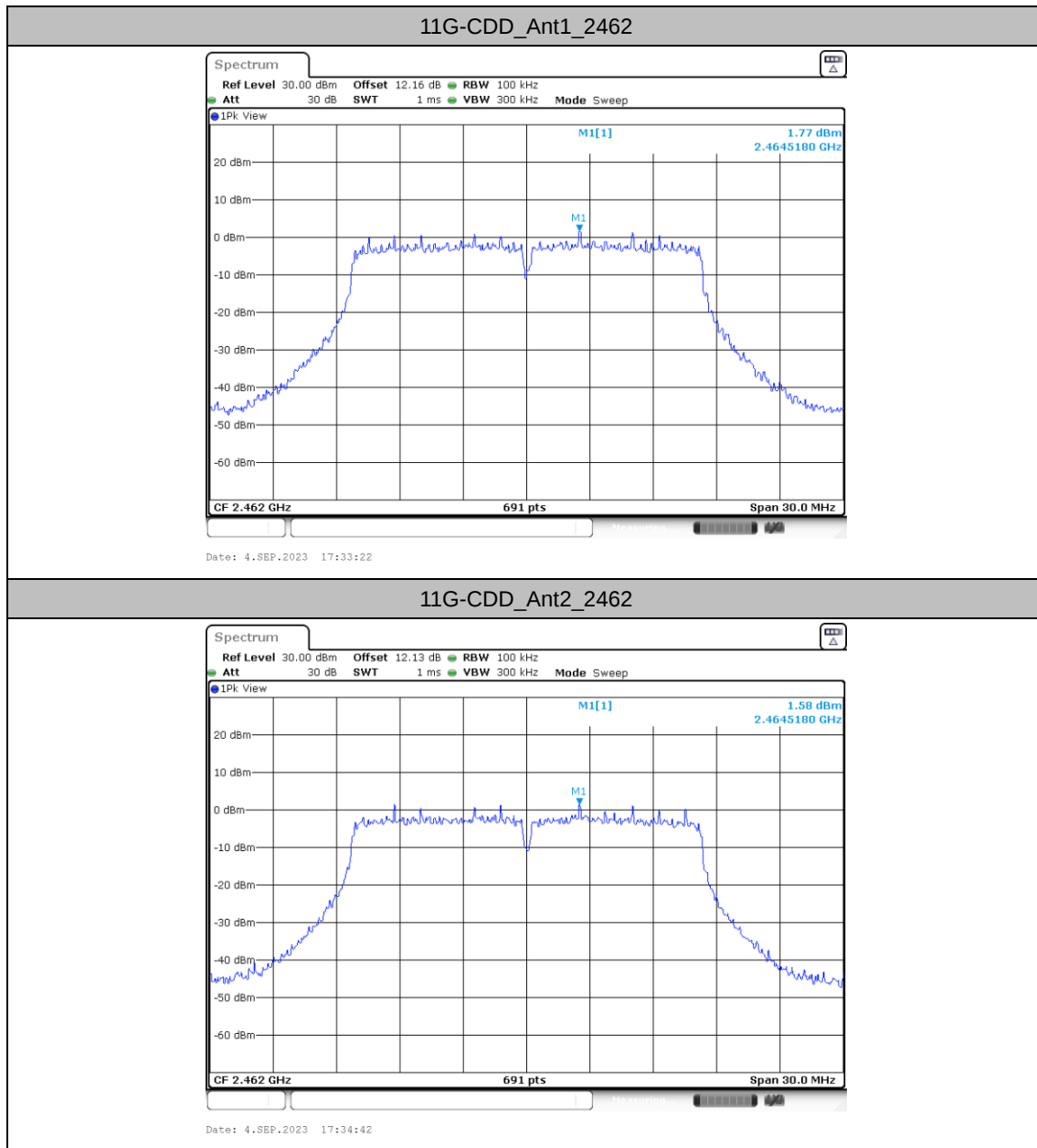


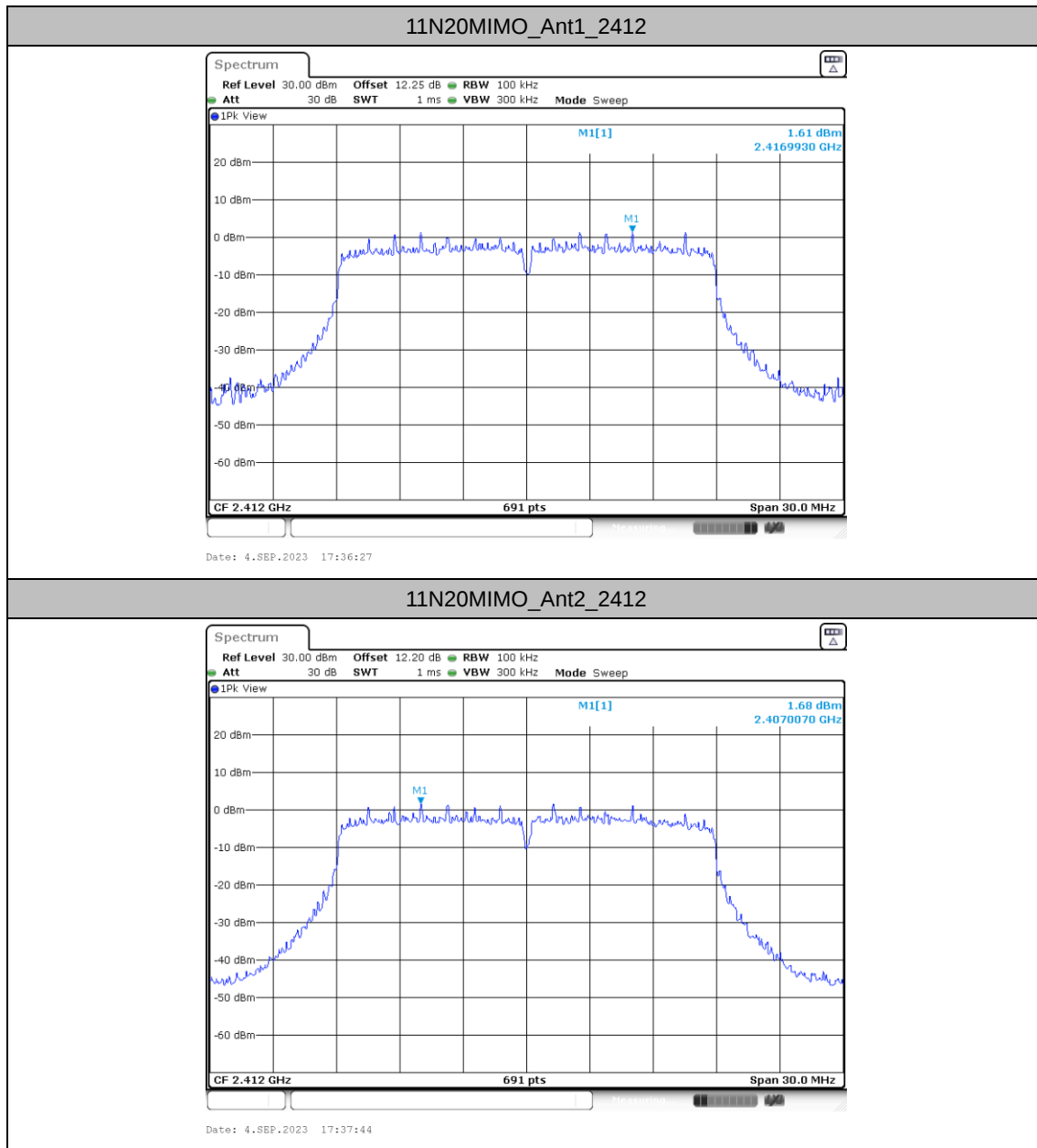


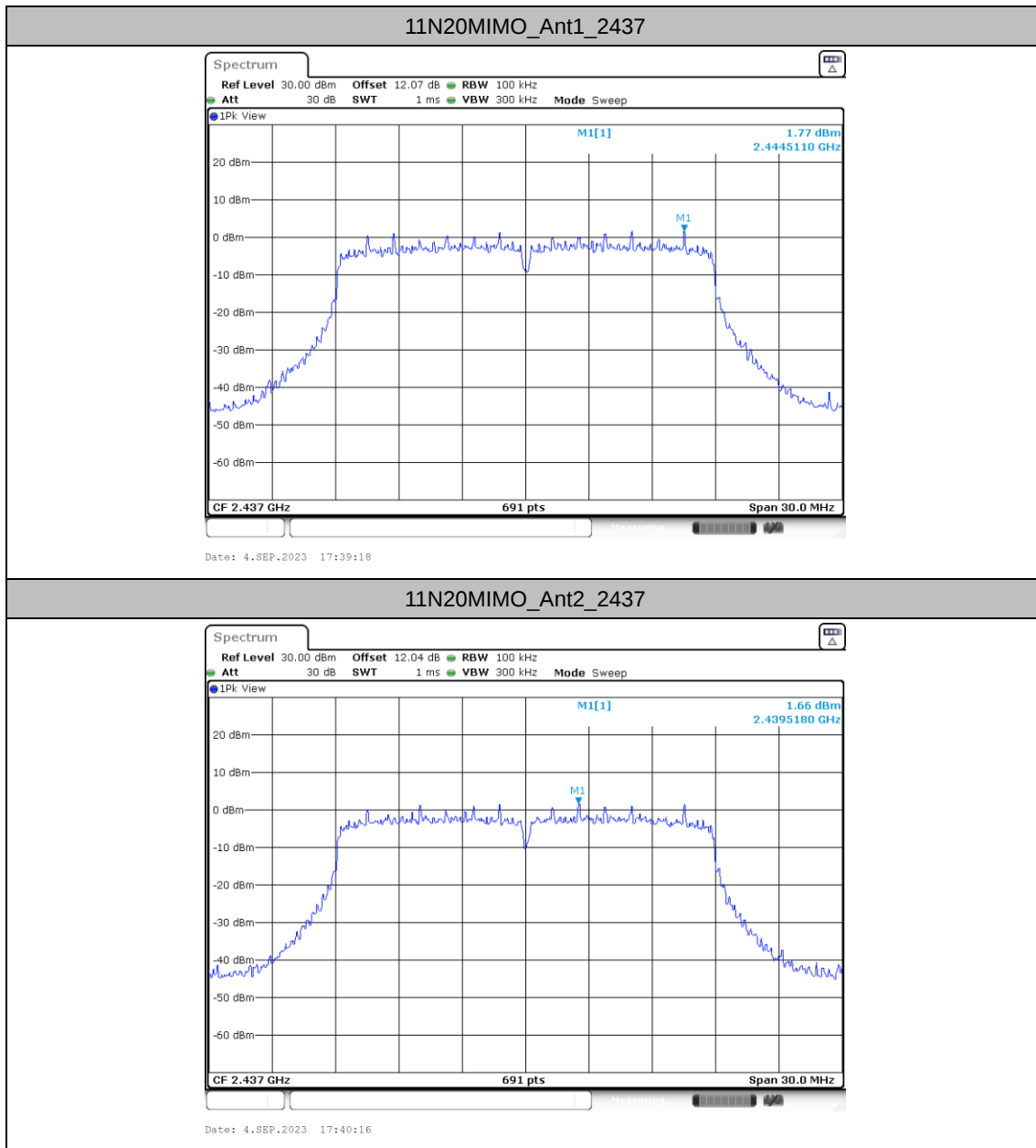


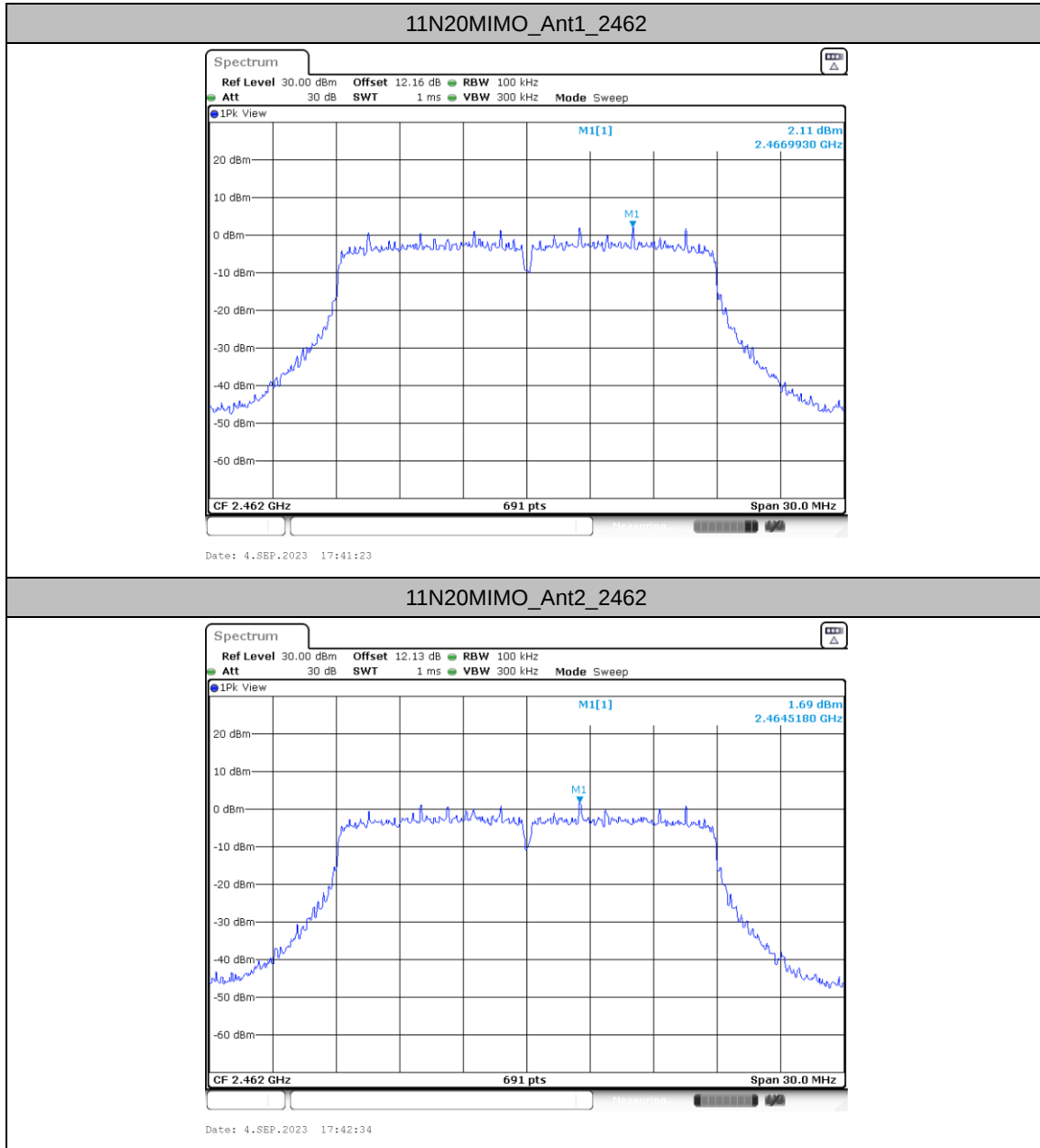


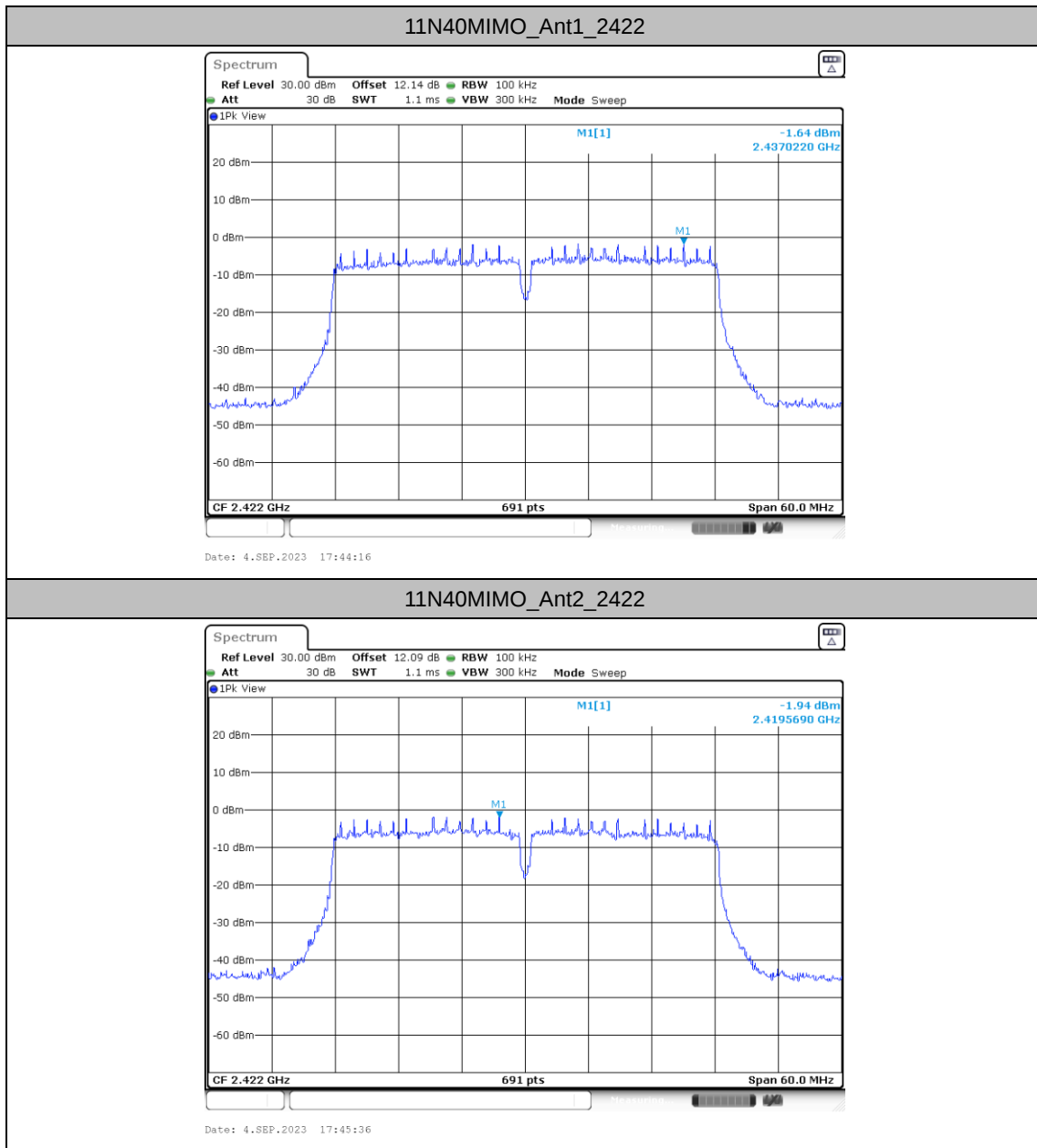


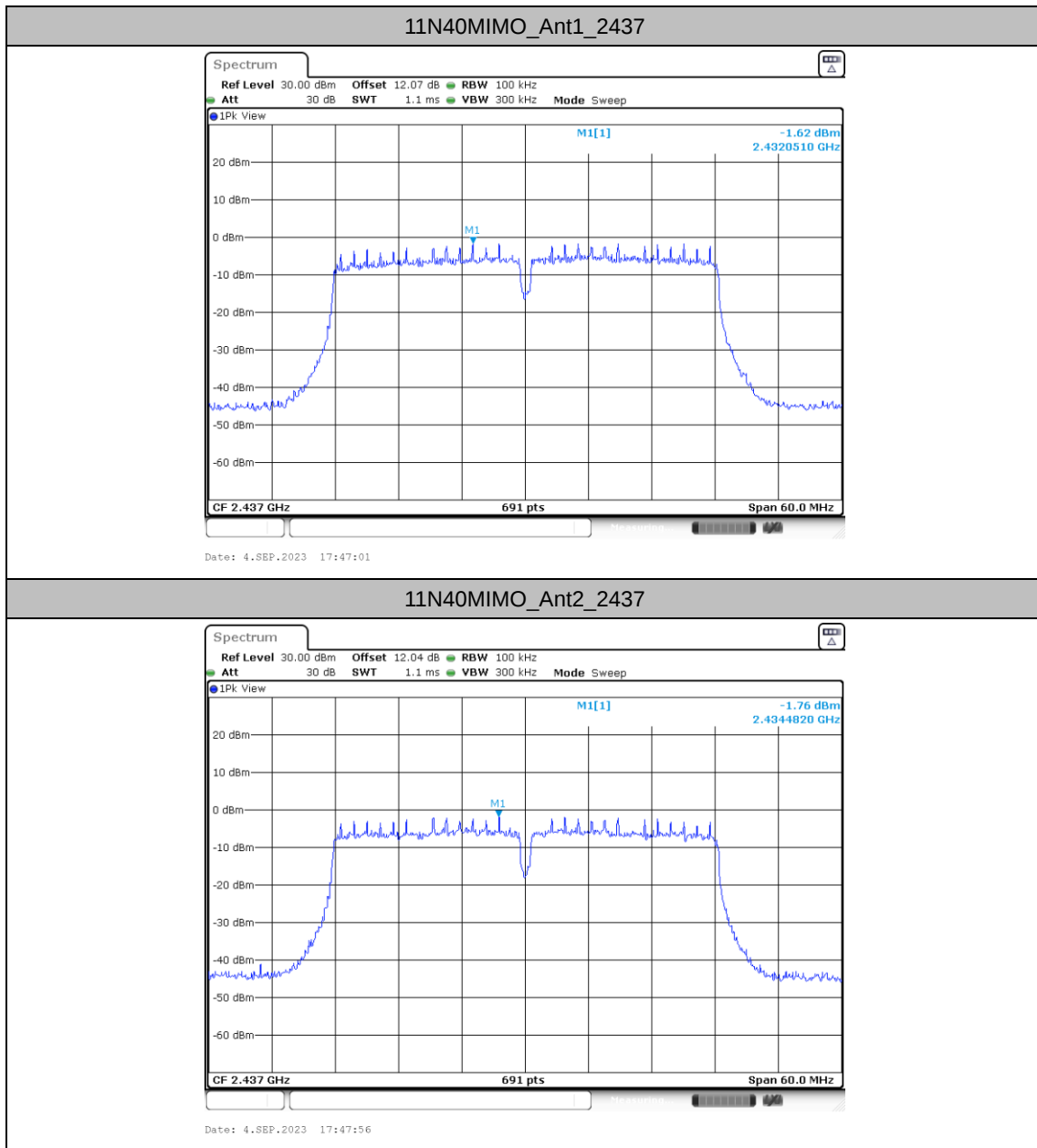


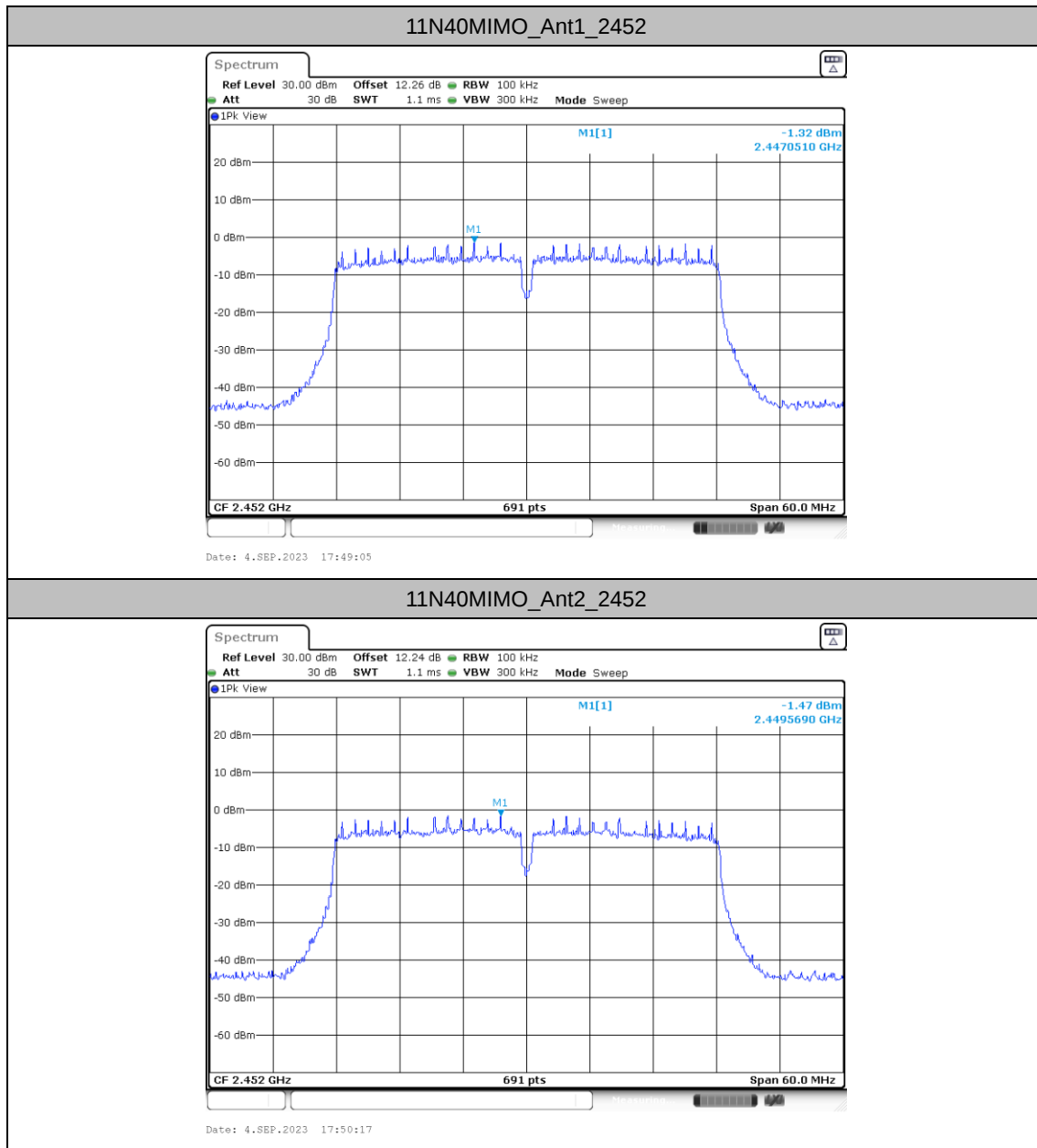


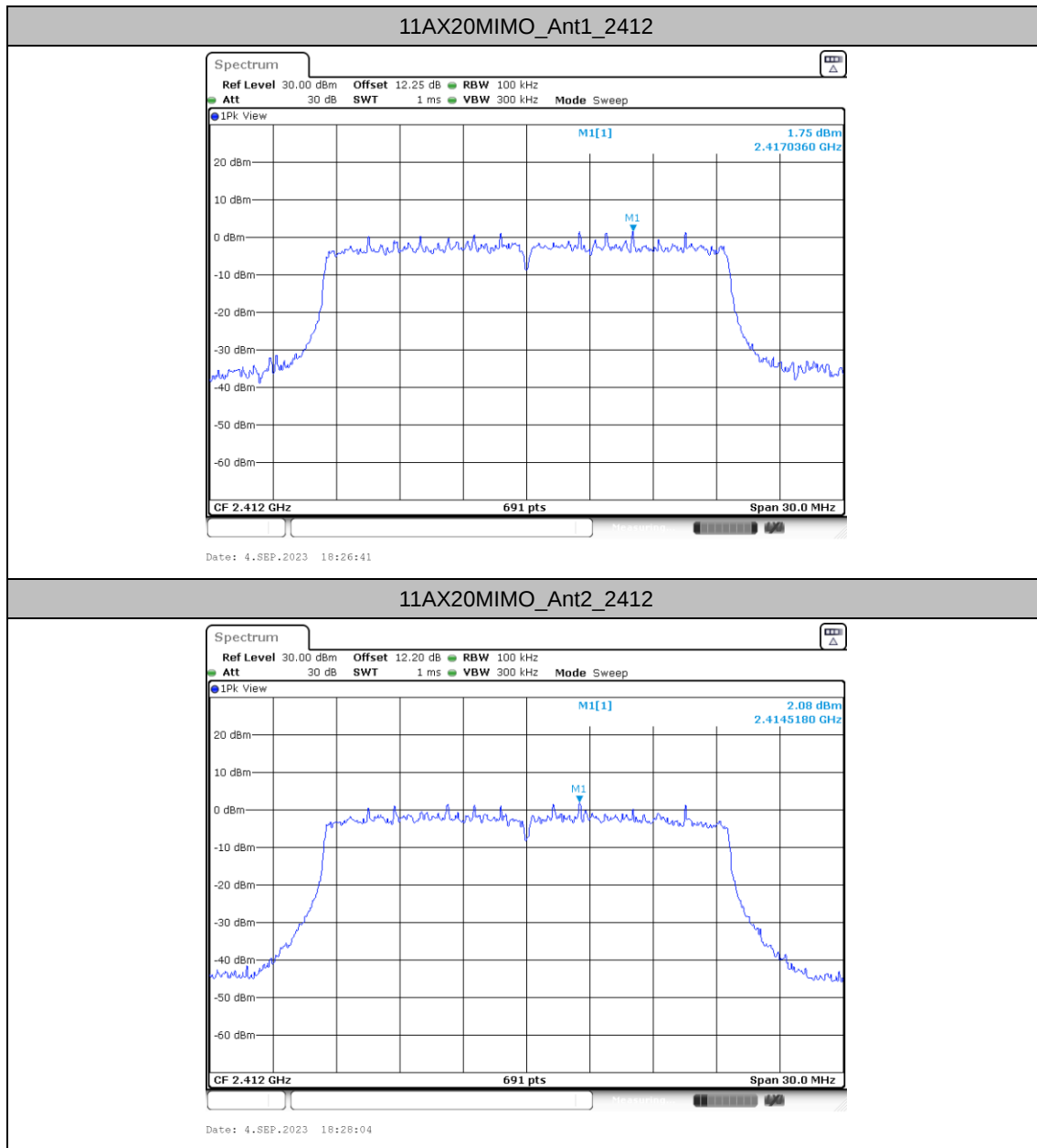






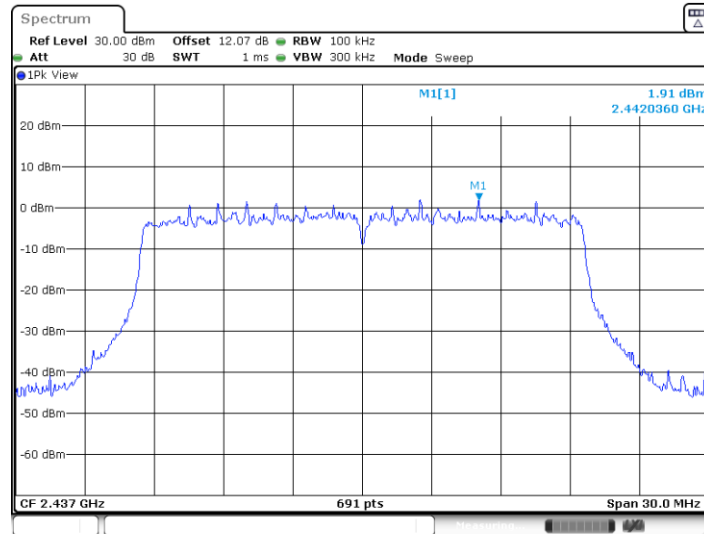






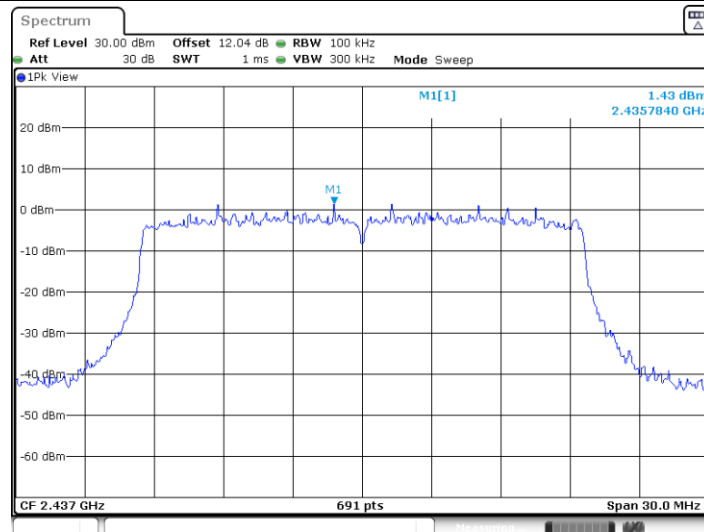


11AX20MIMO_Ant1_2437

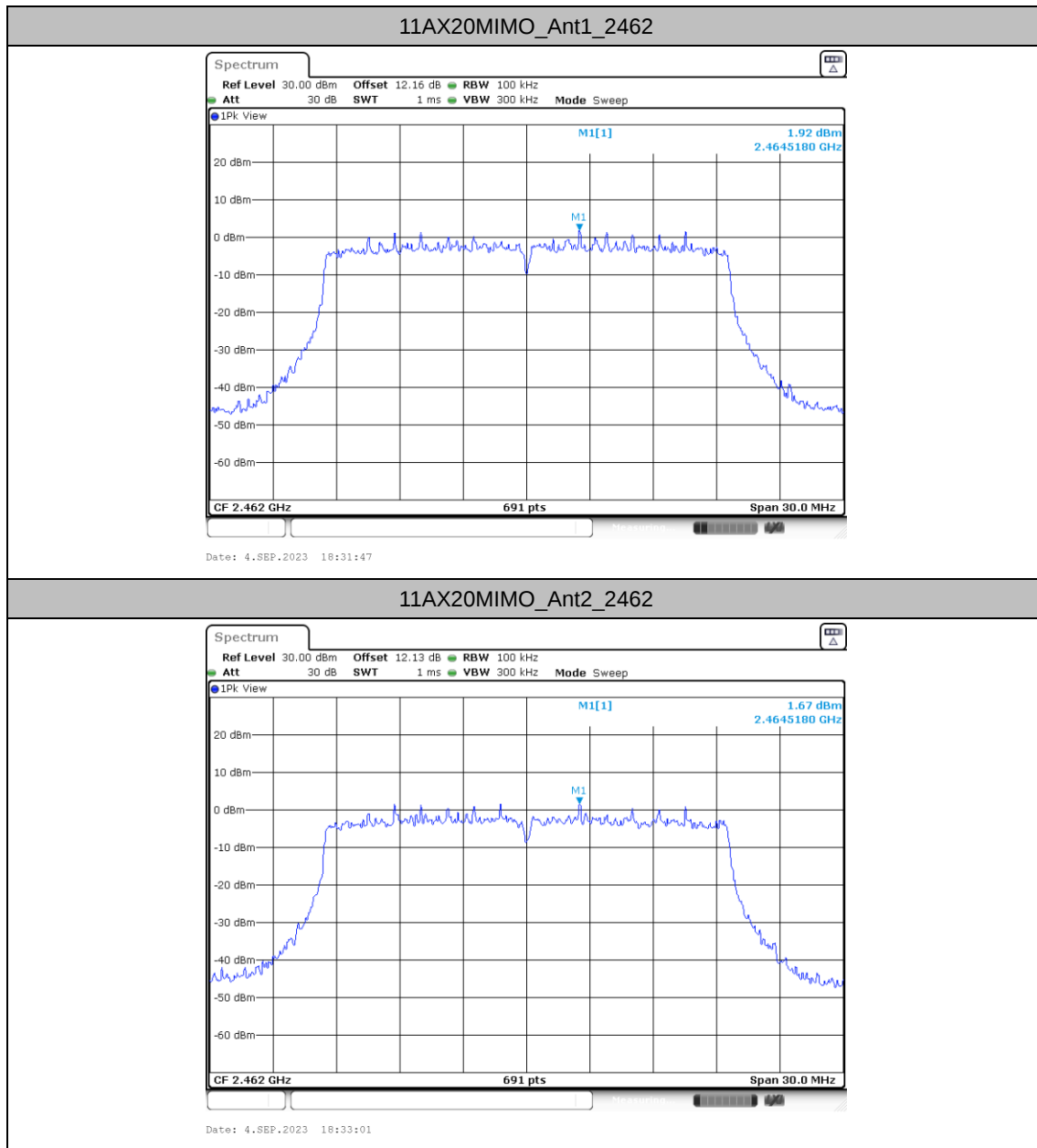


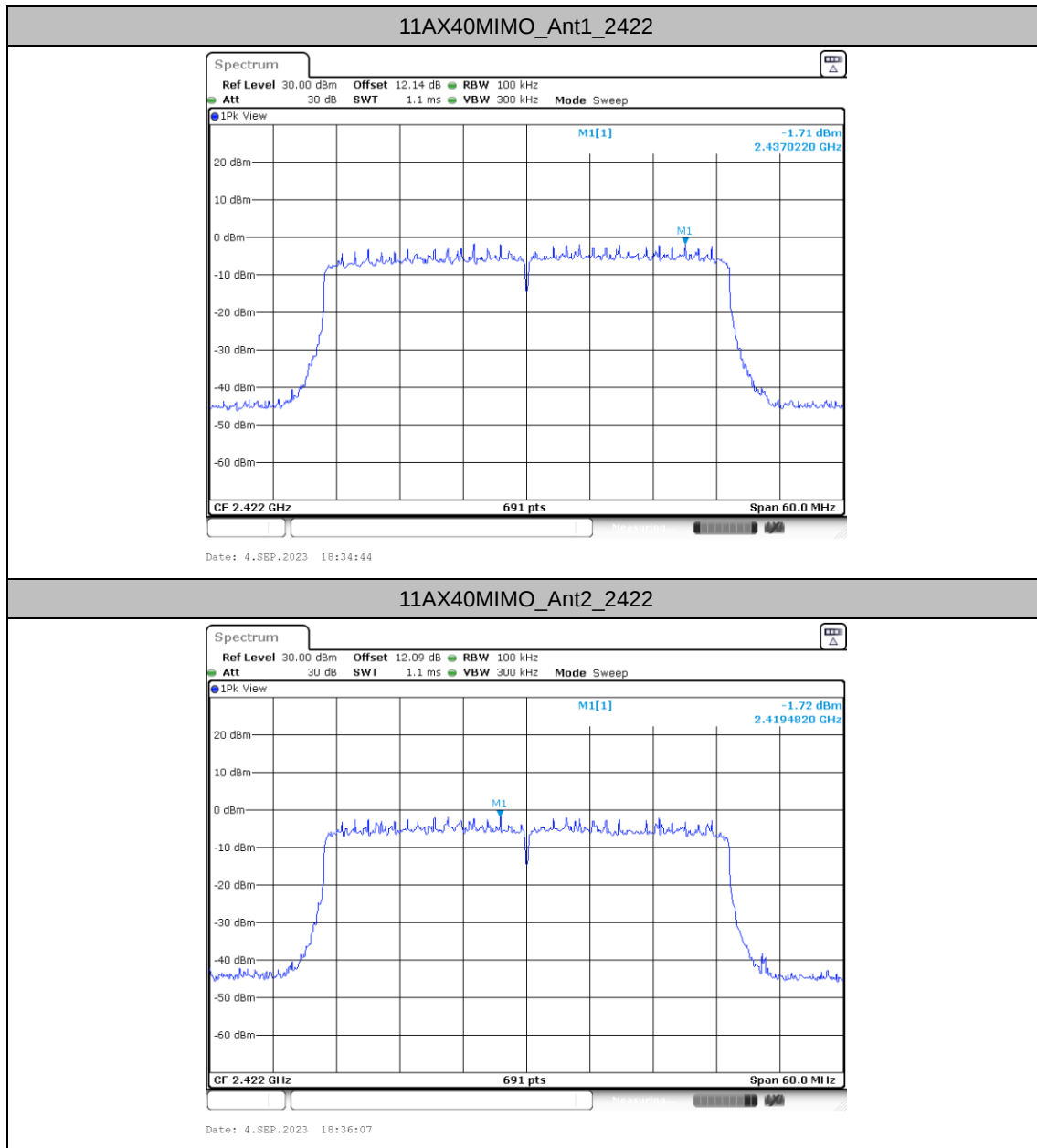
Date: 4.SEP.2023 18:29:48

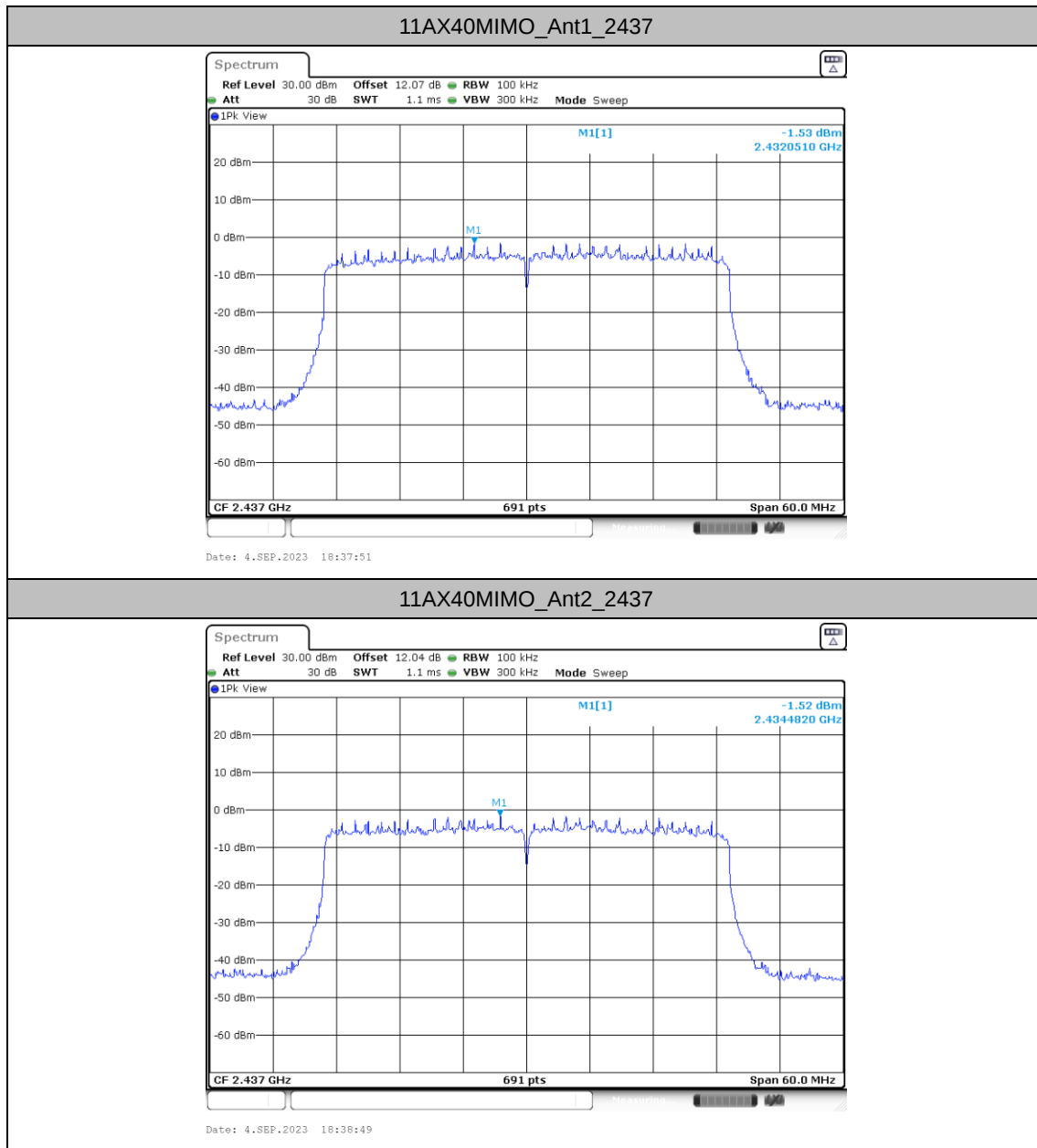
11AX20MIMO_Ant2_2437

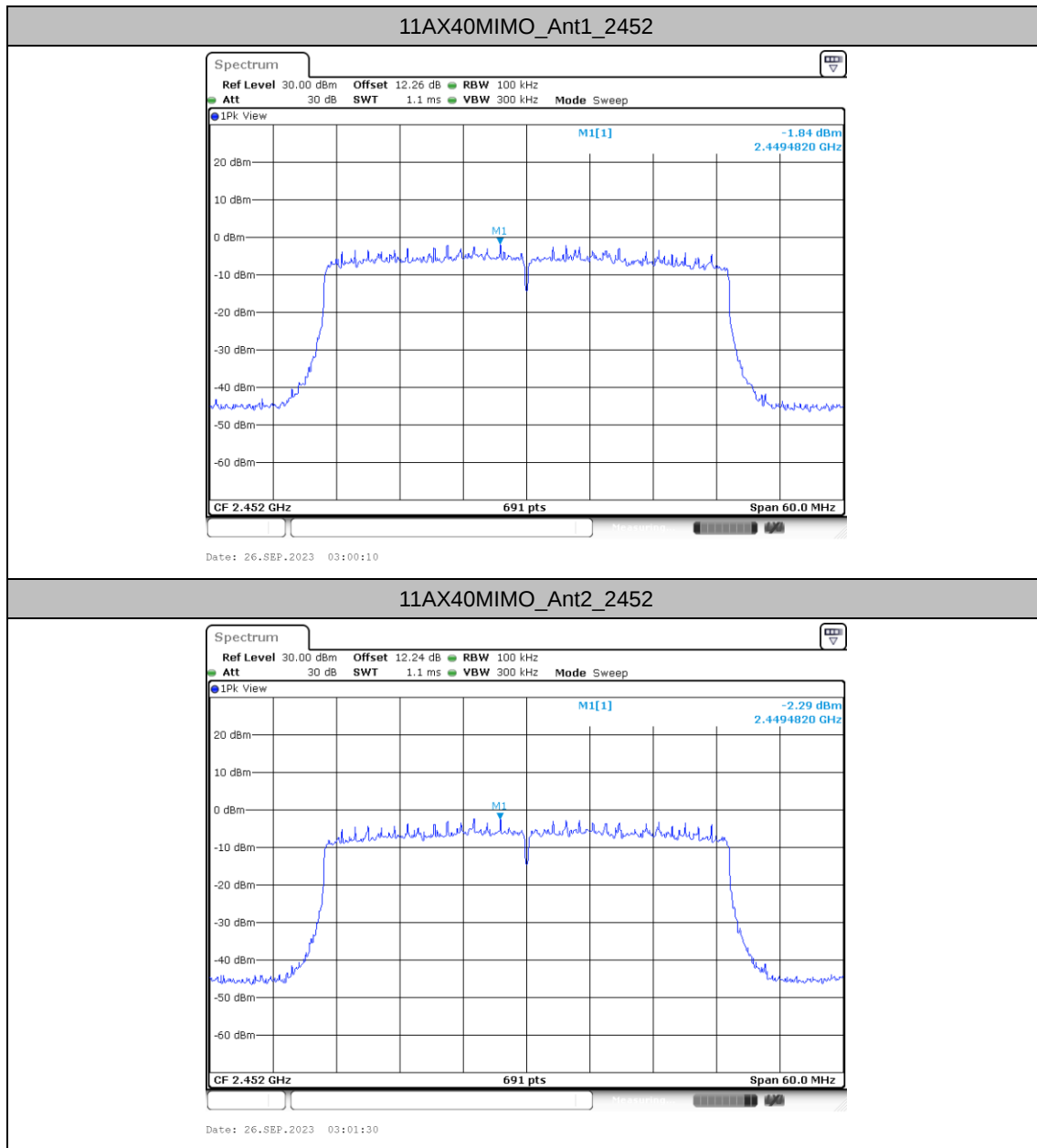


Date: 4.SEP.2023 18:30:40











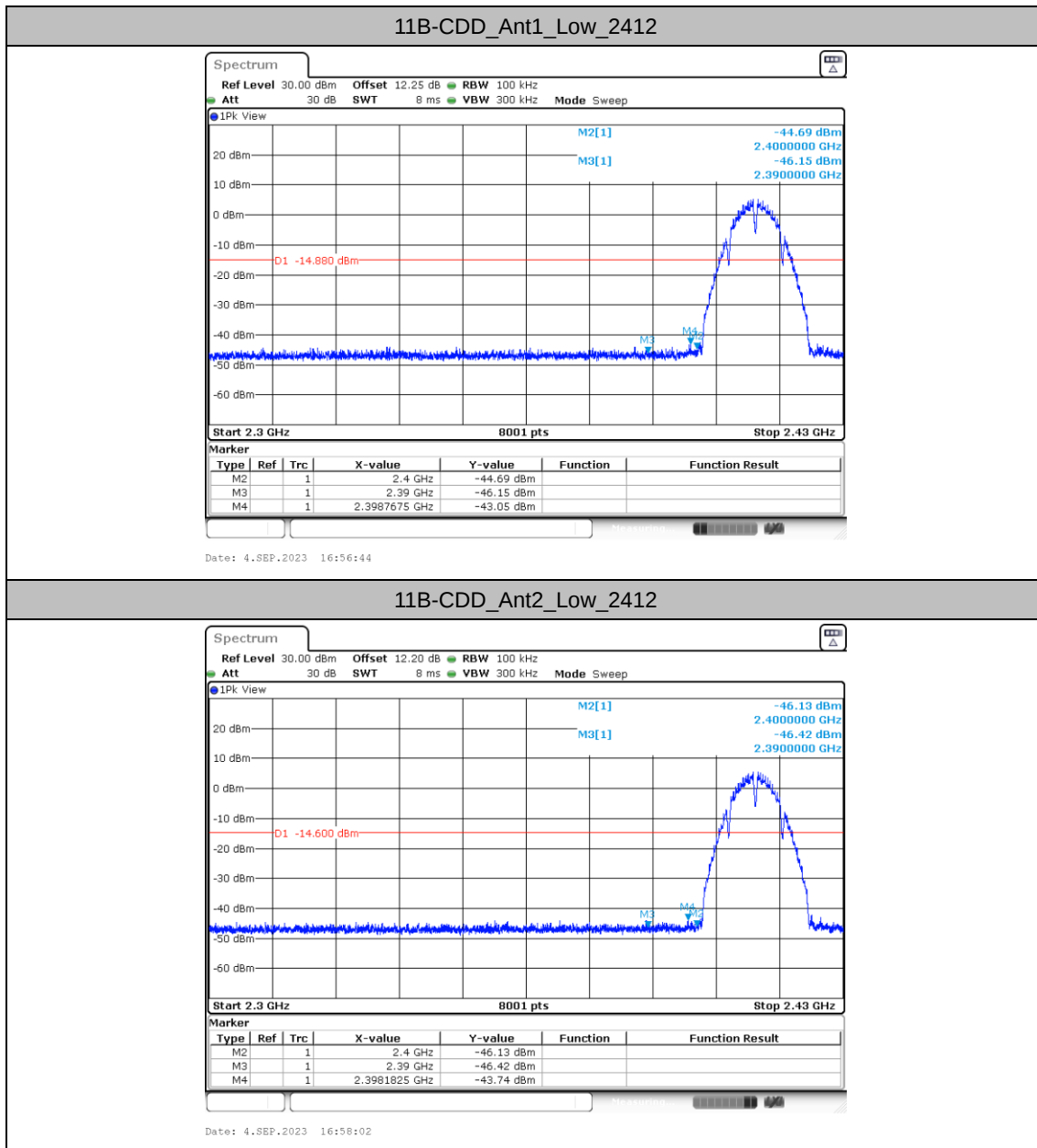
Band edge measurements

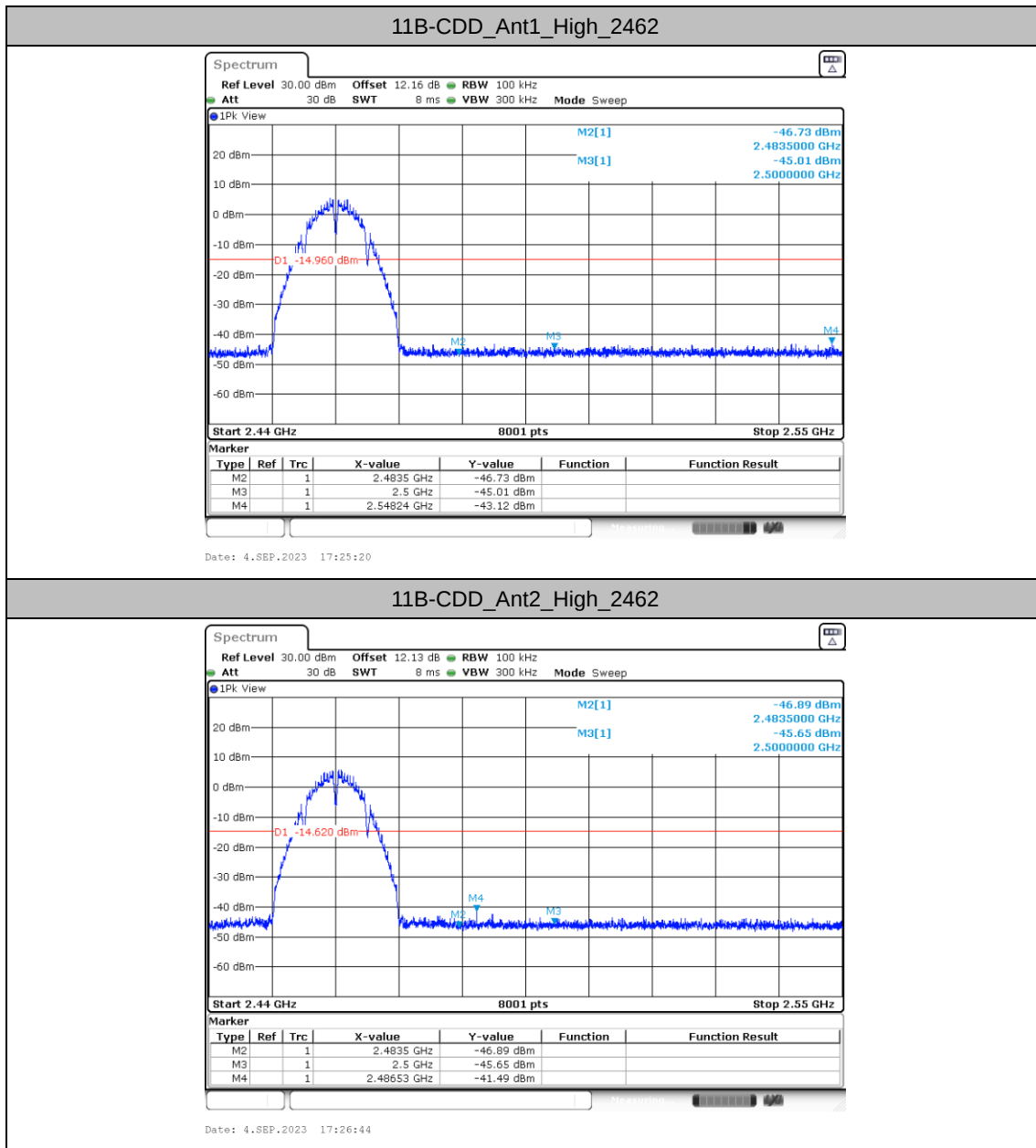
Test Result

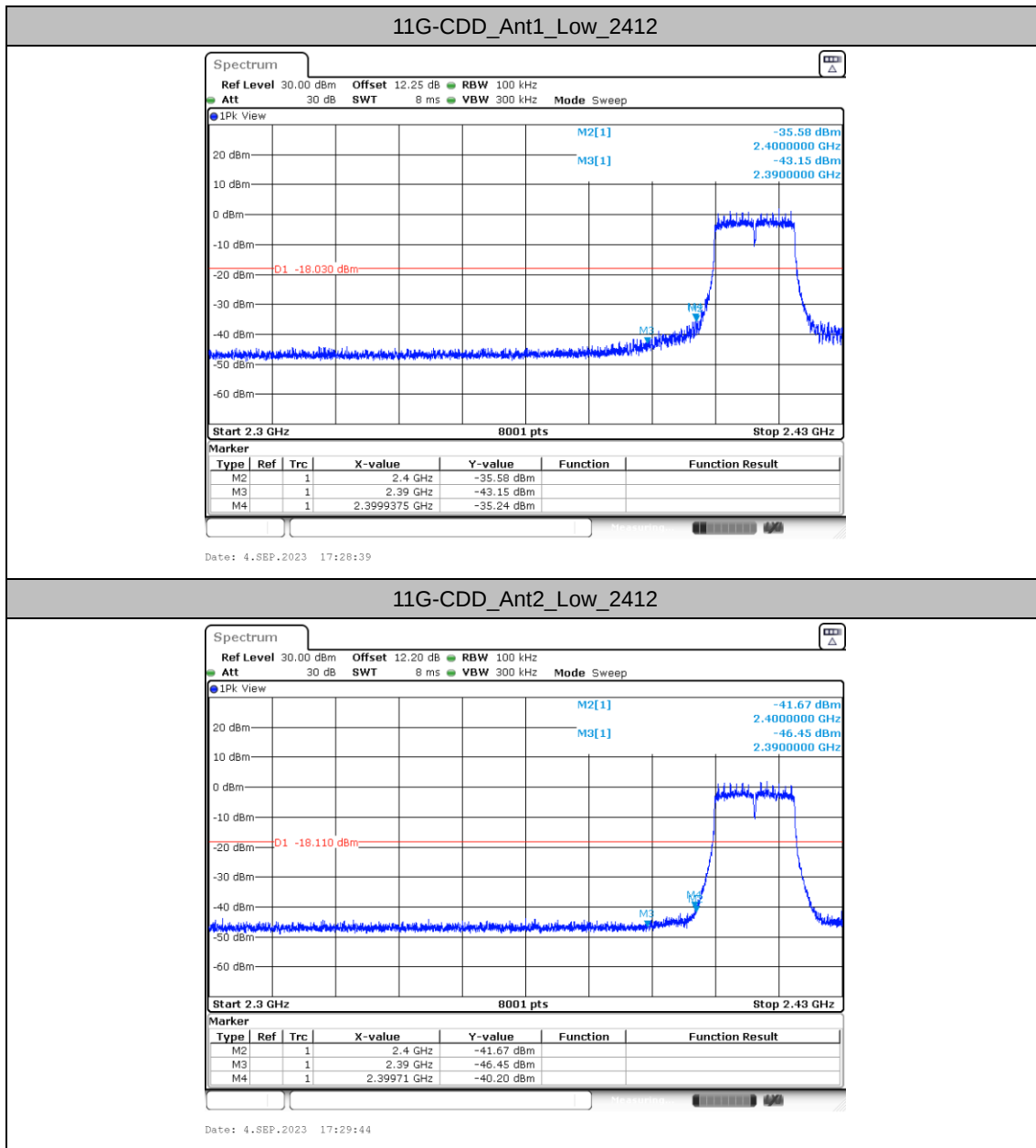
TestMode	Ant	ChName	Freq(MHz)	RefLevel [dBm/100KHz]	Result[dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant1	Low	2412	5.12	-43.05	≤-14.88	PASS
	Ant2	Low	2412	5.40	-43.74	≤-14.6	PASS
	Ant1	High	2462	5.04	-43.12	≤-14.96	PASS
	Ant2	High	2462	5.38	-41.49	≤-14.62	PASS
11G-CDD	Ant1	Low	2412	1.97	-35.24	≤-18.03	PASS
	Ant2	Low	2412	1.89	-40.2	≤-18.11	PASS
	Ant1	High	2462	1.77	-43.16	≤-18.23	PASS
	Ant2	High	2462	1.58	-42.84	≤-18.42	PASS
11N20MIMO	Ant1	Low	2412	1.61	-37.14	≤-18.39	PASS
	Ant2	Low	2412	1.68	-36.46	≤-18.32	PASS
	Ant1	High	2462	2.11	-42.7	≤-17.89	PASS
	Ant2	High	2462	1.69	-42.67	≤-18.31	PASS
11N40MIMO	Ant1	Low	2422	-1.64	-41.02	≤-21.64	PASS
	Ant2	Low	2422	-1.94	-42.49	≤-21.94	PASS
	Ant1	High	2452	-1.32	-42.62	≤-21.32	PASS
	Ant2	High	2452	-1.47	-43.26	≤-21.47	PASS
11AX20MIMO	Ant1	Low	2412	1.75	-32.03	≤-18.25	PASS
	Ant2	Low	2412	2.08	-38.94	≤-17.92	PASS
	Ant1	High	2462	1.92	-42.71	≤-18.08	PASS
	Ant2	High	2462	1.67	-42.58	≤-18.33	PASS
11AX40MIMO	Ant1	Low	2422	-1.71	-41.29	≤-21.71	PASS
	Ant2	Low	2422	-1.72	-38.45	≤-21.72	PASS
	Ant1	High	2452	-1.84	-42.75	≤-21.84	PASS
	Ant2	High	2452	-2.29	-43.53	≤-22.29	PASS

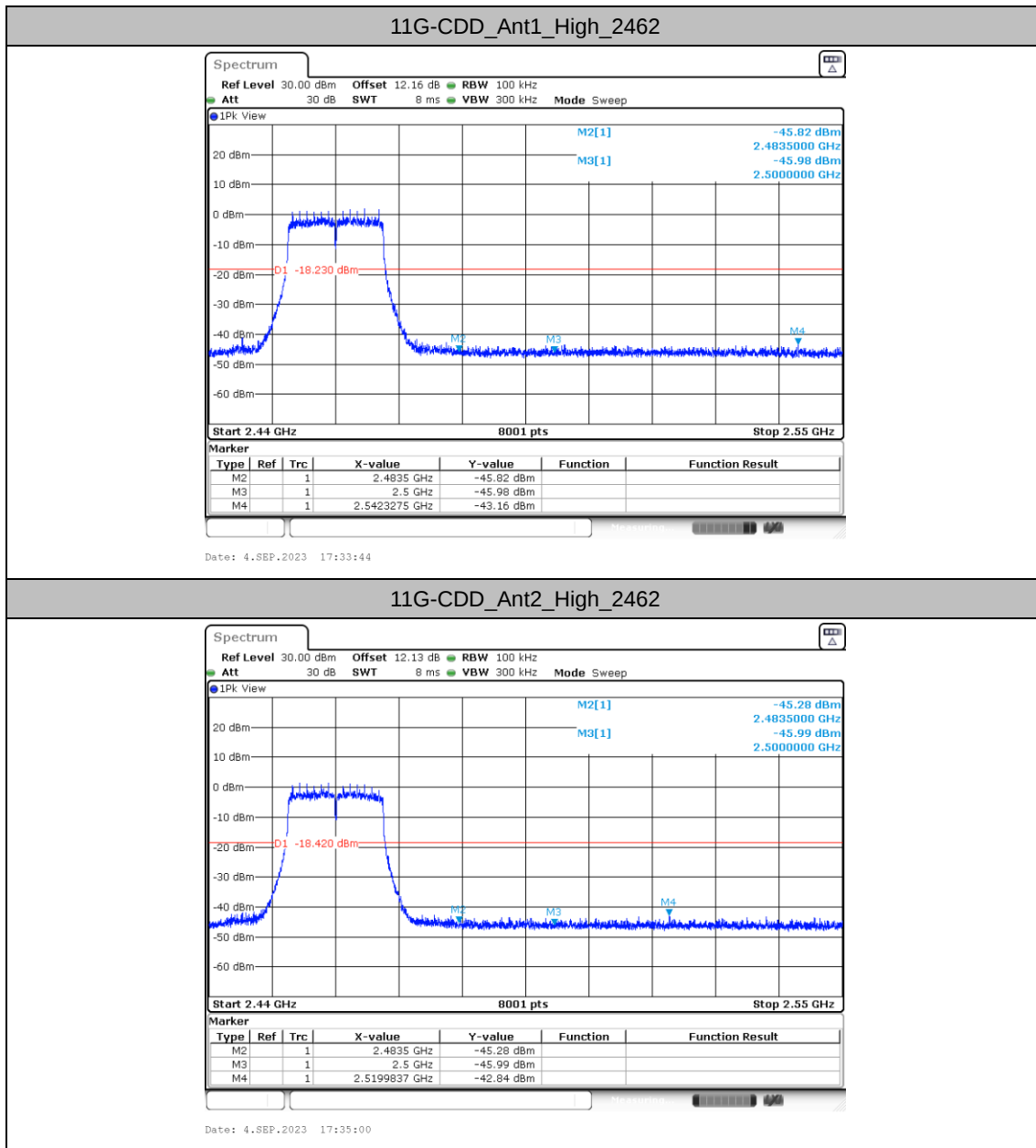


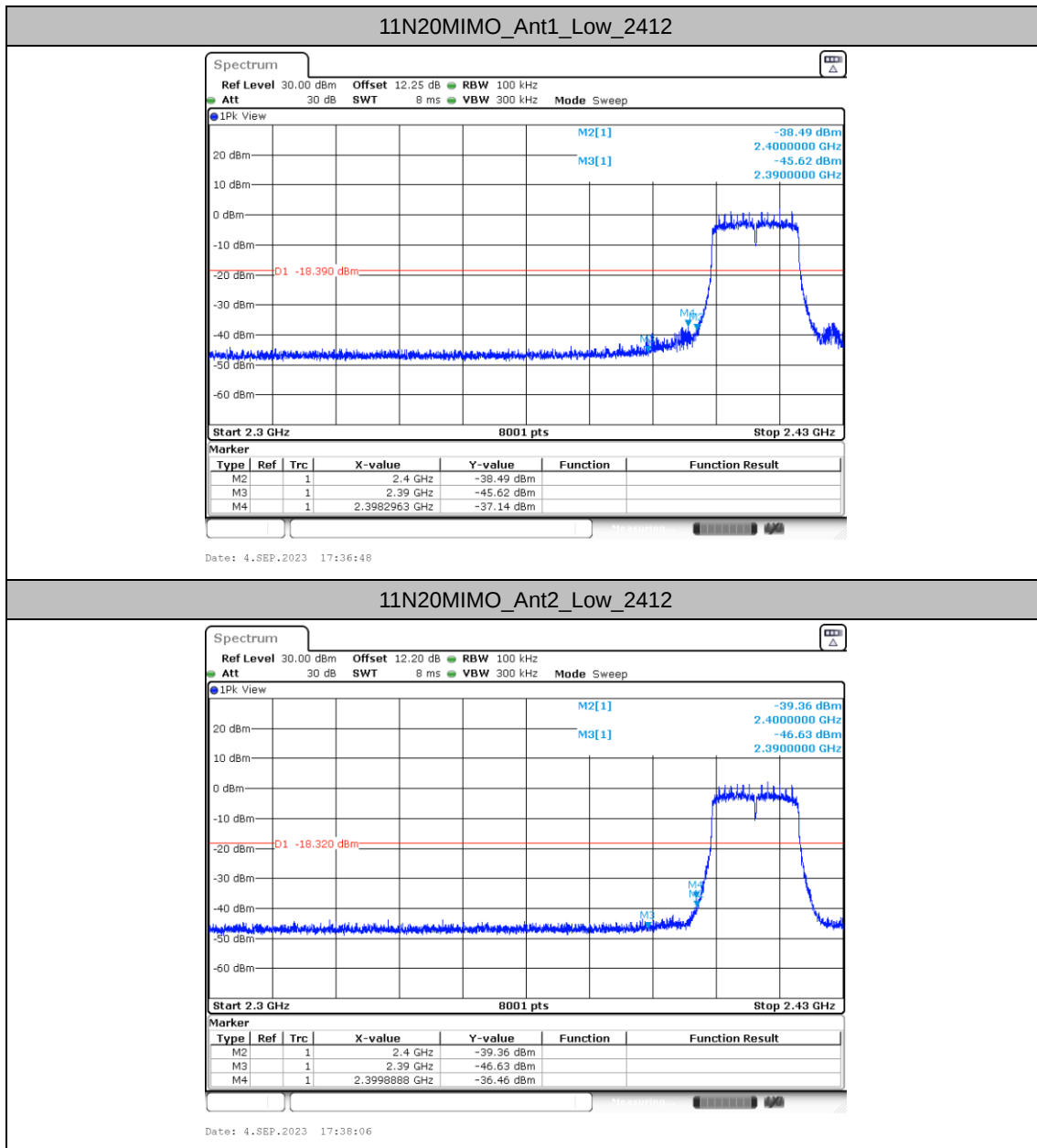
Test Graphs

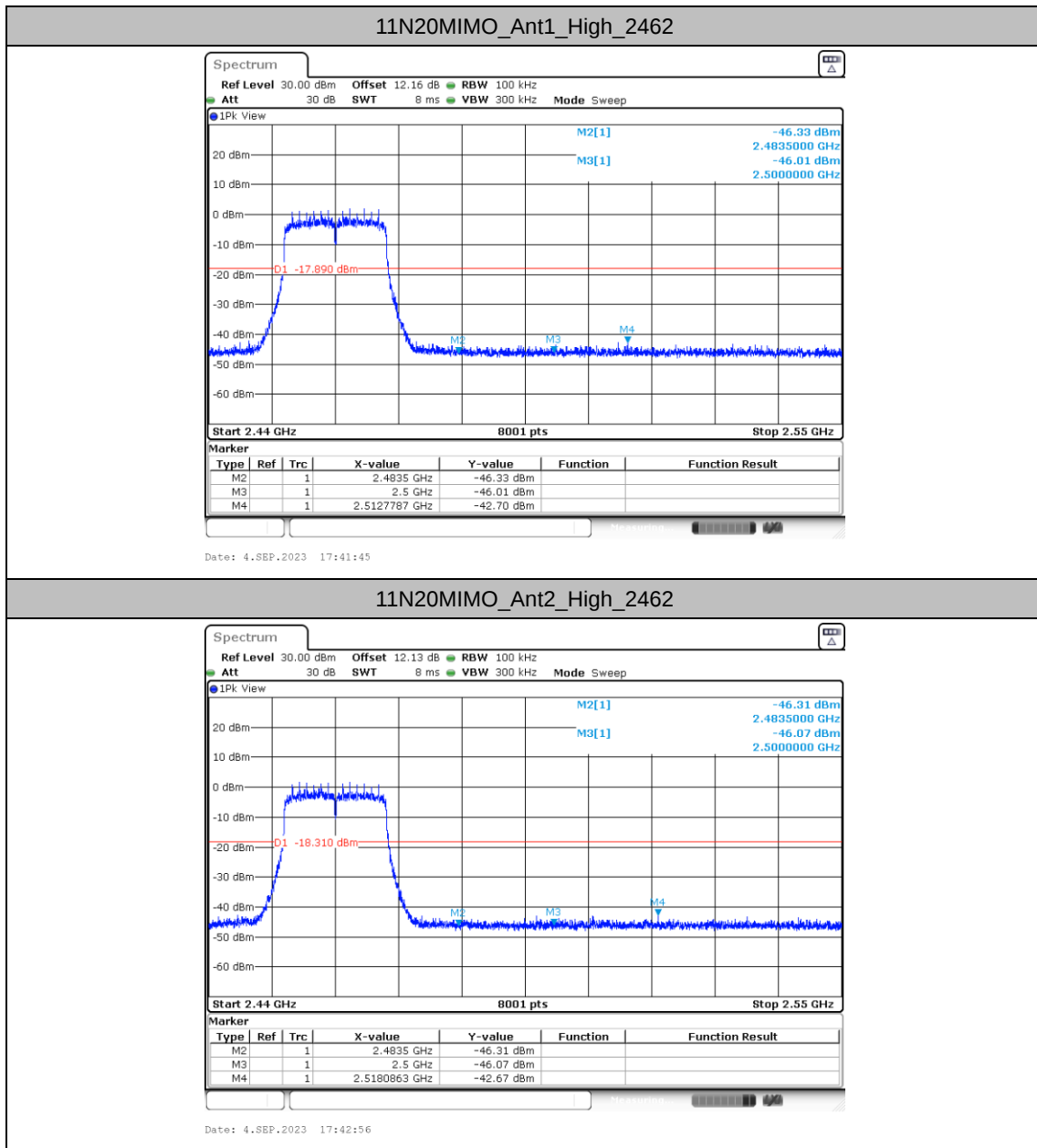


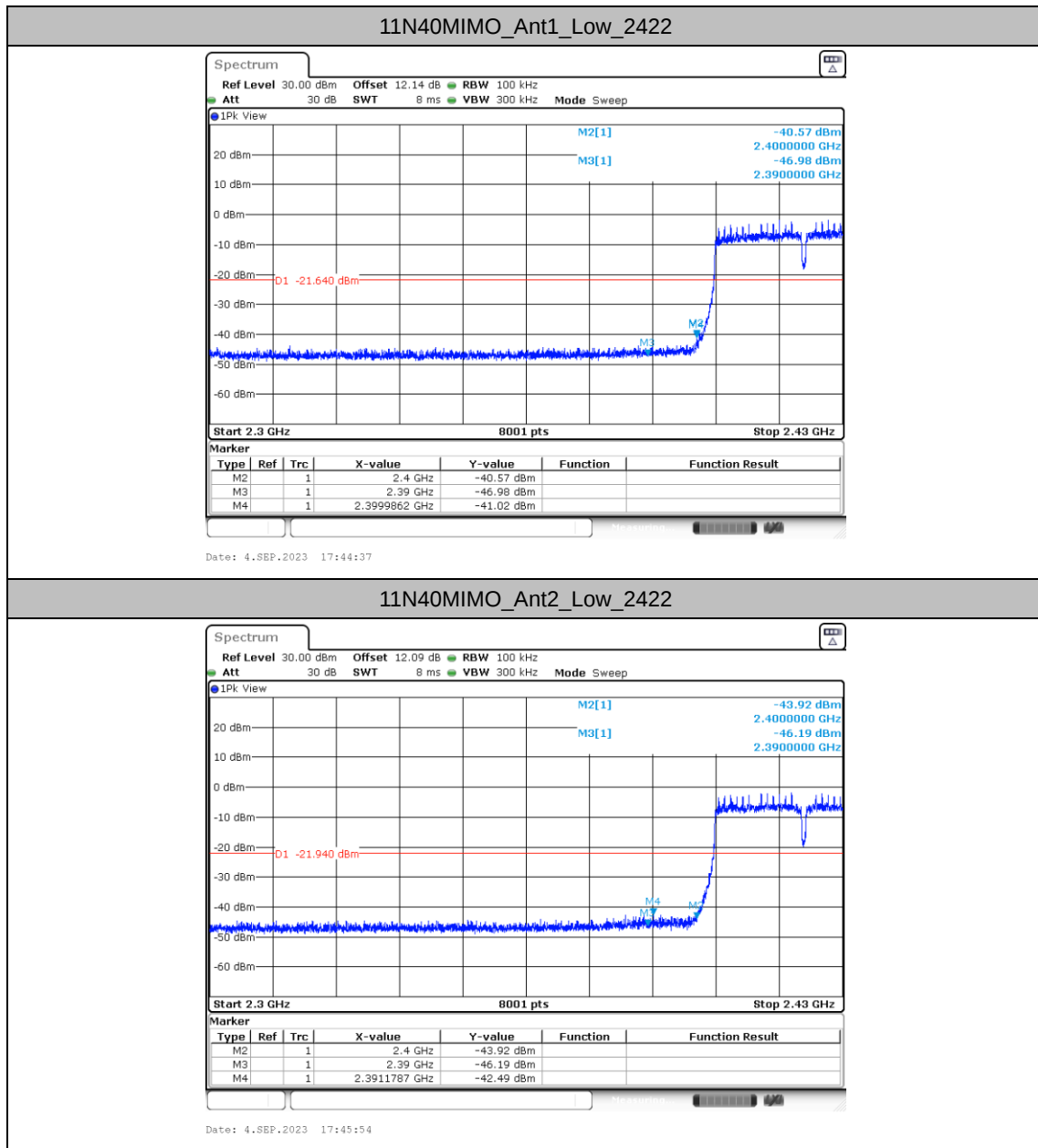


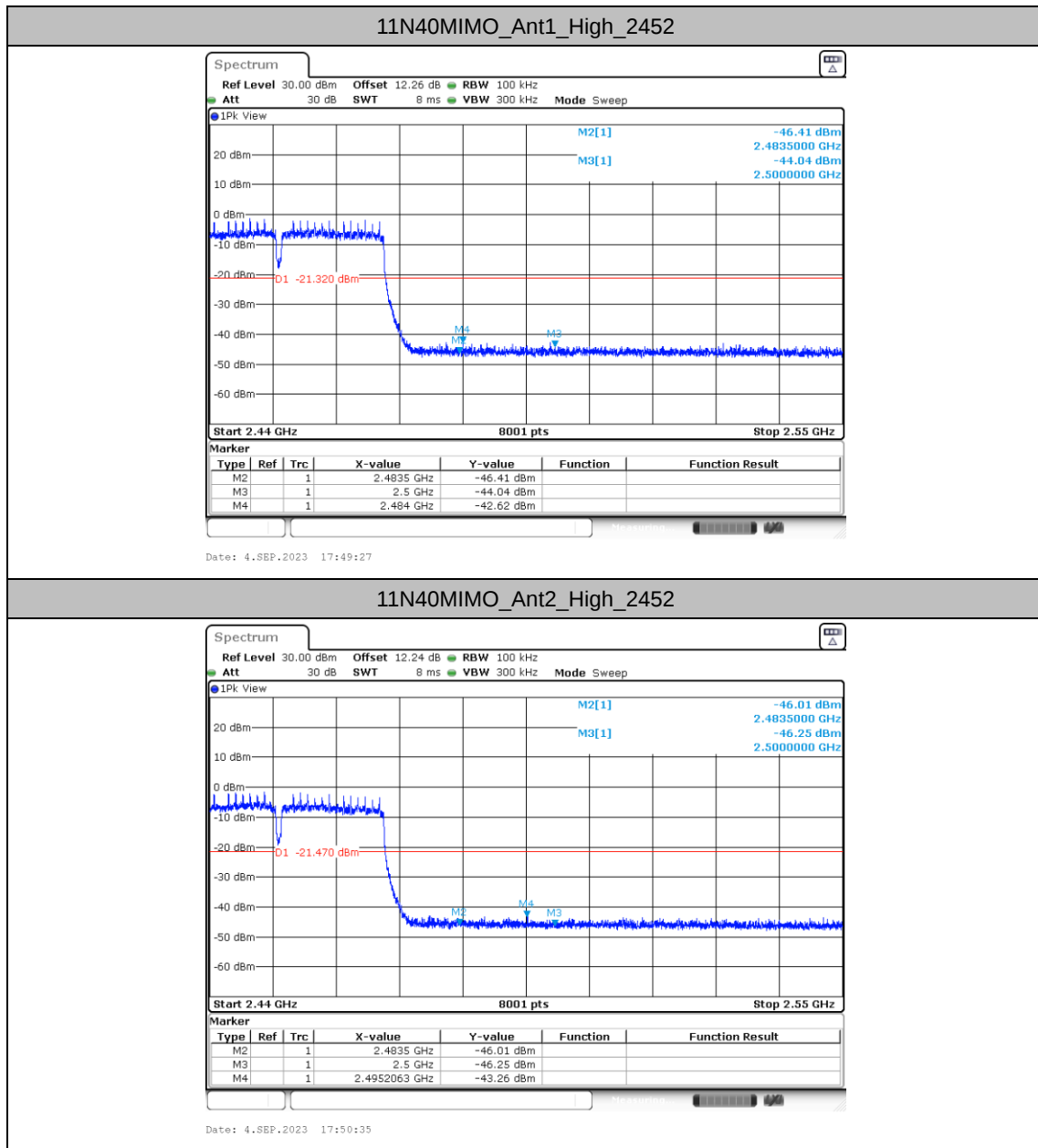


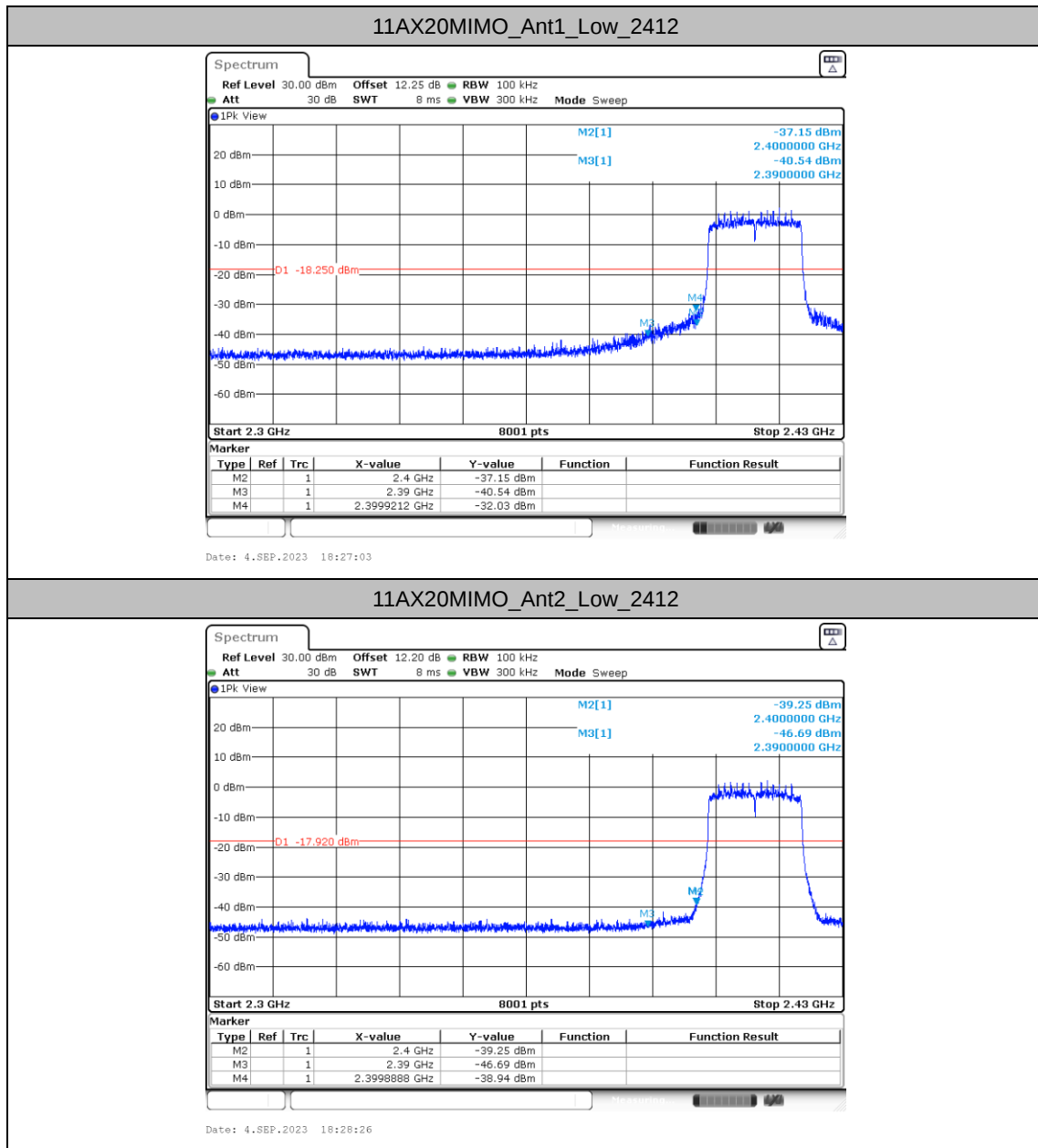


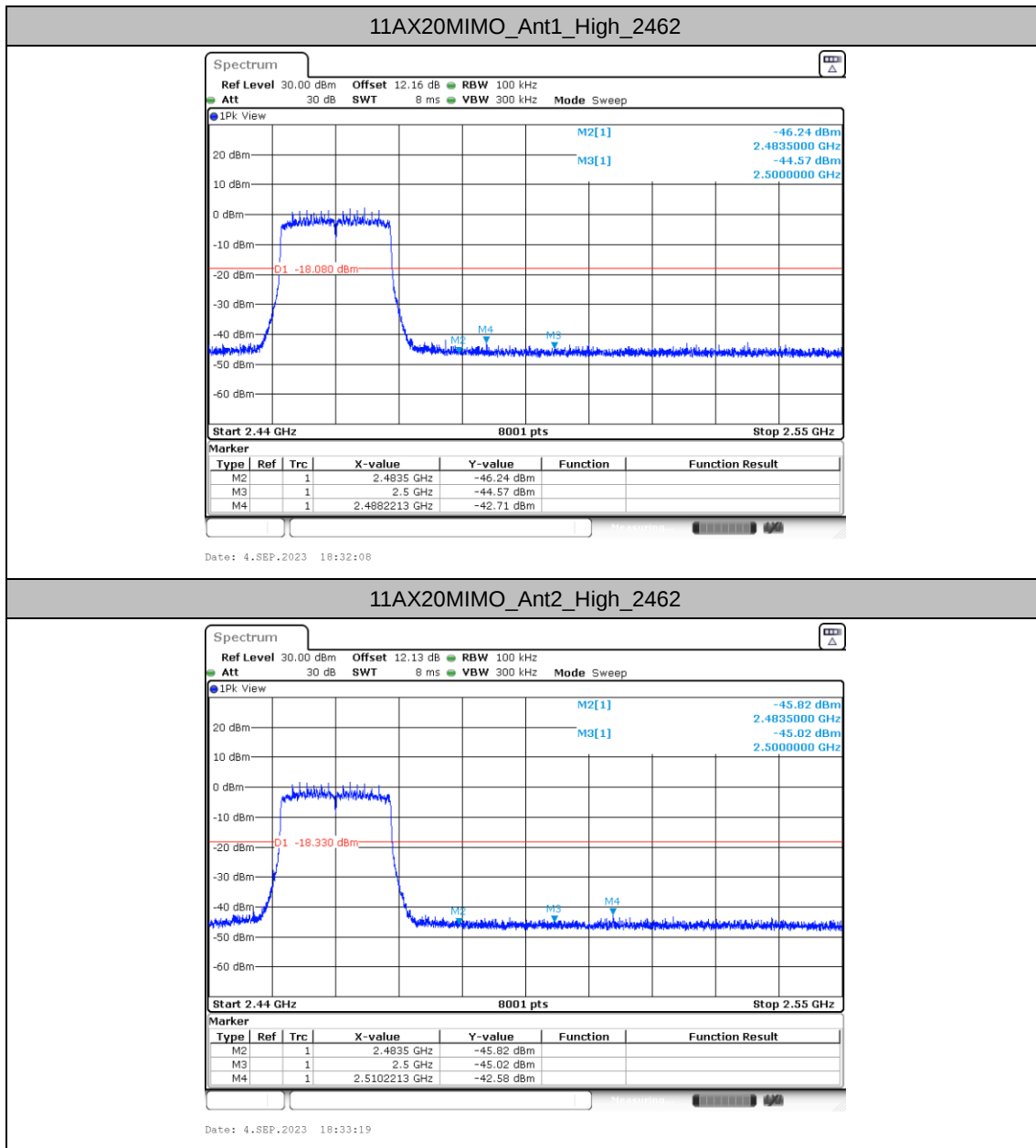


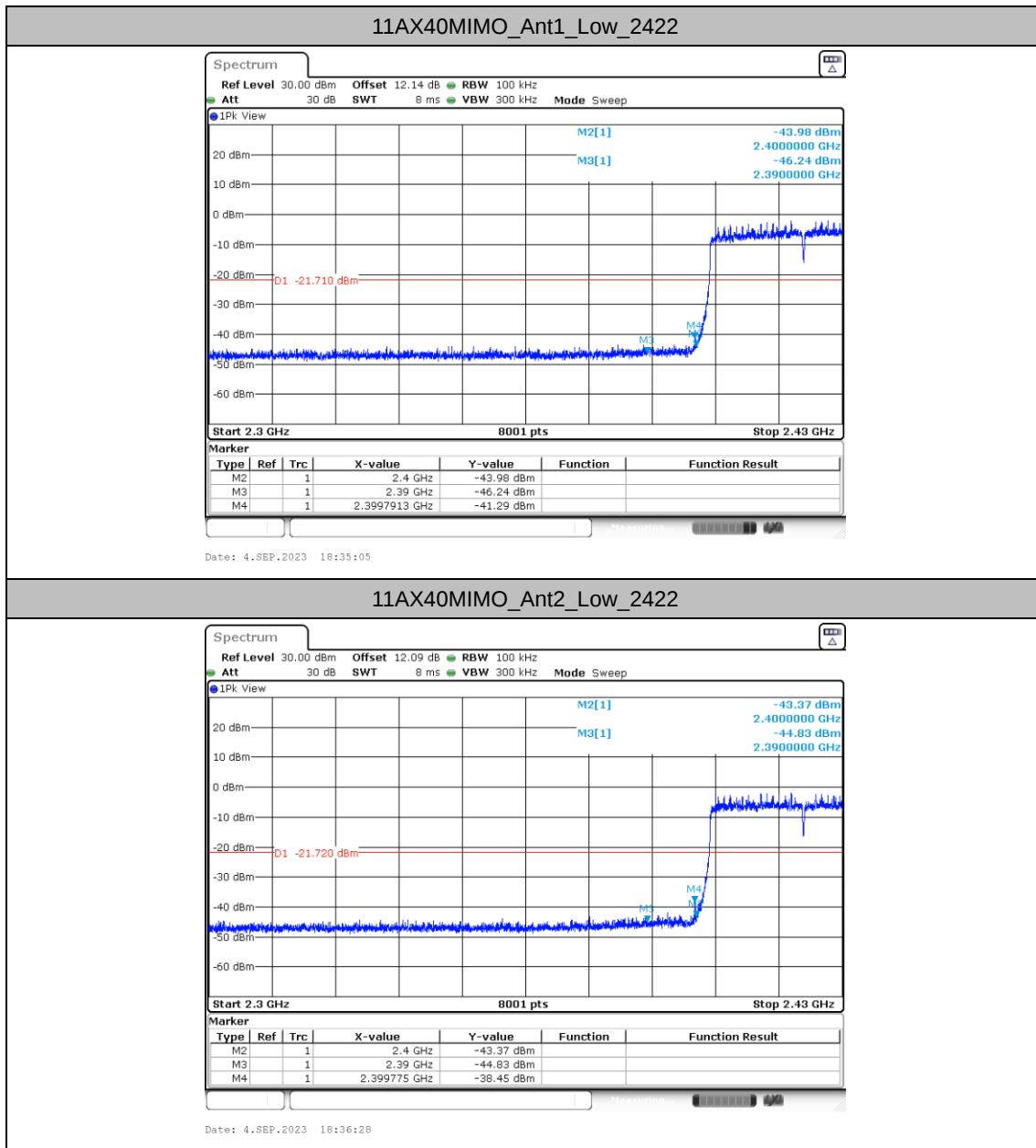


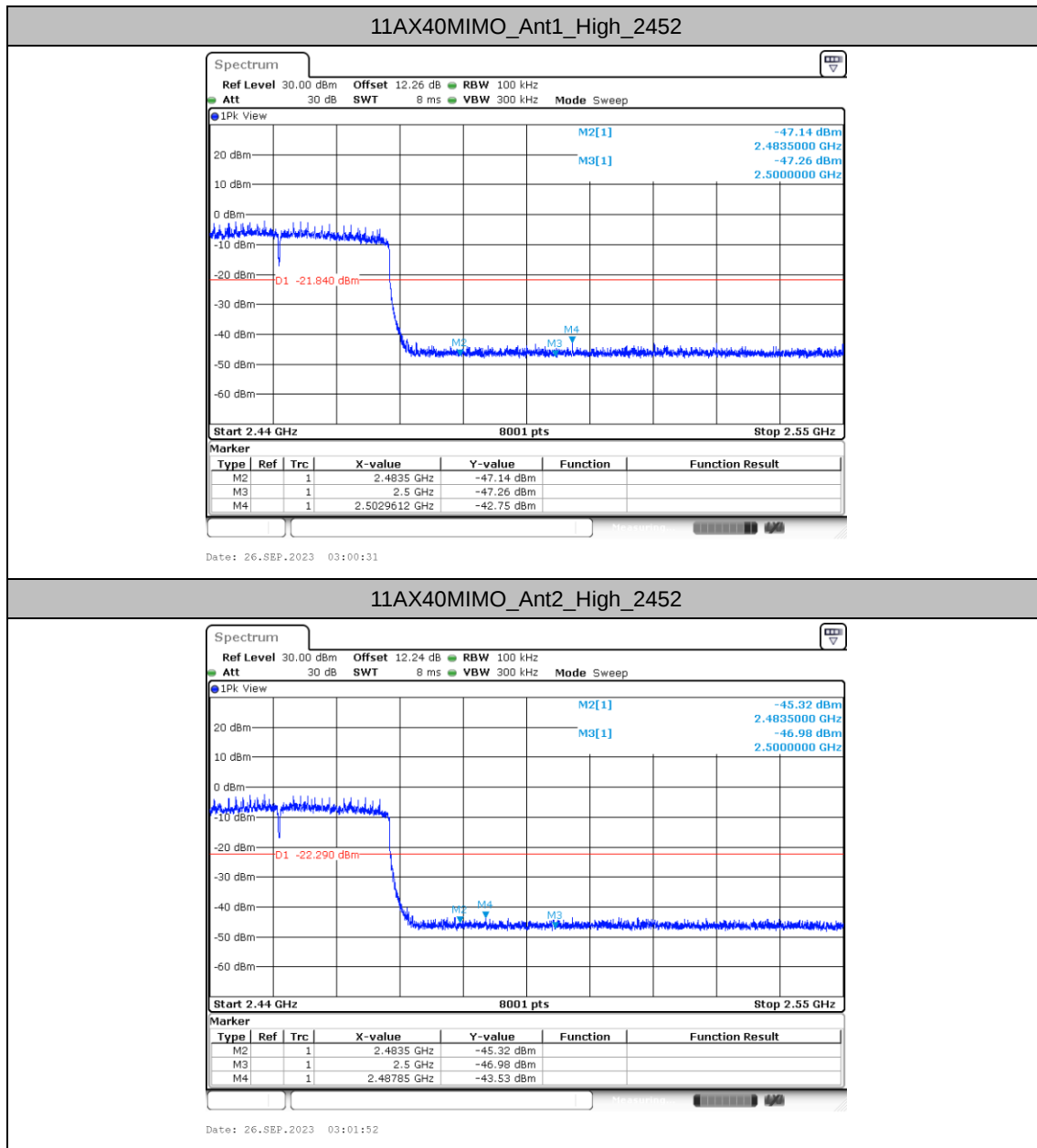














Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant1	2412	30~1000	5.12	-52.52	≤-14.88	PASS
			1000~26500	5.12	-45.16	≤-14.88	PASS
	Ant2	2412	30~1000	5.40	-54.48	≤-14.6	PASS
			1000~26500	5.40	-45.82	≤-14.6	PASS
	Ant1	2437	30~1000	5.18	-54.49	≤-14.82	PASS
			1000~26500	5.18	-46.37	≤-14.82	PASS
	Ant2	2437	30~1000	5.44	-55.24	≤-14.56	PASS
			1000~26500	5.44	-46.63	≤-14.56	PASS
	Ant1	2462	30~1000	5.04	-53.91	≤-14.96	PASS
			1000~26500	5.04	-46.61	≤-14.96	PASS
	Ant2	2462	30~1000	5.38	-54.78	≤-14.62	PASS
			1000~26500	5.38	-45.81	≤-14.62	PASS
11G-CDD	Ant1	2412	30~1000	1.97	-54.94	≤-18.03	PASS
			1000~26500	1.97	-45.84	≤-18.03	PASS
	Ant2	2412	30~1000	1.89	-55.03	≤-18.11	PASS
			1000~26500	1.89	-44.9	≤-18.11	PASS
	Ant1	2437	30~1000	2.07	-51.52	≤-17.93	PASS
			1000~26500	2.07	-46.29	≤-17.93	PASS
	Ant2	2437	30~1000	2.12	-54.61	≤-17.88	PASS
			1000~26500	2.12	-45.81	≤-17.88	PASS
	Ant1	2462	30~1000	1.77	-51.16	≤-18.23	PASS
			1000~26500	1.77	-46.36	≤-18.23	PASS
	Ant2	2462	30~1000	1.58	-54.47	≤-18.42	PASS
			1000~26500	1.58	-45.38	≤-18.42	PASS
11N20MIMO	Ant1	2412	30~1000	1.61	-48.3	≤-18.39	PASS
			1000~26500	1.61	-45.32	≤-18.39	PASS
	Ant2	2412	30~1000	1.68	-54.13	≤-18.32	PASS
			1000~26500	1.68	-45.22	≤-18.32	PASS
	Ant1	2437	30~1000	1.77	-53.65	≤-18.23	PASS
			1000~26500	1.77	-45.76	≤-18.23	PASS
	Ant2	2437	30~1000	1.66	-54.93	≤-18.34	PASS
			1000~26500	1.66	-45.4	≤-18.34	PASS
	Ant1	2462	30~1000	2.11	-54.52	≤-17.89	PASS
			1000~26500	2.11	-46.26	≤-17.89	PASS
	Ant2	2462	30~1000	1.69	-54.66	≤-18.31	PASS
			1000~26500	1.69	-46.46	≤-18.31	PASS



11N40MIMO	Ant1	2422	30~1000	-1.64	-52.74	≤ -21.64	PASS
			1000~26500	-1.64	-46.1	≤ -21.64	PASS
	Ant2	2422	30~1000	-1.94	-54.7	≤ -21.94	PASS
			1000~26500	-1.94	-45.46	≤ -21.94	PASS
	Ant1	2437	30~1000	-1.62	-51.71	≤ -21.62	PASS
			1000~26500	-1.62	-45.71	≤ -21.62	PASS
	Ant2	2437	30~1000	-1.76	-54.88	≤ -21.76	PASS
			1000~26500	-1.76	-46	≤ -21.76	PASS
	Ant1	2452	30~1000	-1.32	-54.78	≤ -21.32	PASS
			1000~26500	-1.32	-46.28	≤ -21.32	PASS
	Ant2	2452	30~1000	-1.47	-53.4	≤ -21.47	PASS
			1000~26500	-1.47	-46.26	≤ -21.47	PASS
11AX20MIMO	Ant1	2412	30~1000	1.75	-54.98	≤ -18.25	PASS
			1000~26500	1.75	-45.18	≤ -18.25	PASS
	Ant2	2412	30~1000	2.08	-54.13	≤ -17.92	PASS
			1000~26500	2.08	-46.22	≤ -17.92	PASS
	Ant1	2437	30~1000	1.91	-49.83	≤ -18.09	PASS
			1000~26500	1.91	-45.84	≤ -18.09	PASS
	Ant2	2437	30~1000	1.43	-47.65	≤ -18.57	PASS
			1000~26500	1.43	-45.97	≤ -18.57	PASS
	Ant1	2462	30~1000	1.92	-46.92	≤ -18.08	PASS
			1000~26500	1.92	-46.48	≤ -18.08	PASS
	Ant2	2462	30~1000	1.67	-52.2	≤ -18.33	PASS
			1000~26500	1.67	-45.98	≤ -18.33	PASS
11AX40MIMO	Ant1	2422	30~1000	-1.71	-44.64	≤ -21.71	PASS
			1000~26500	-1.71	-44.73	≤ -21.71	PASS
	Ant2	2422	30~1000	-1.72	-51.27	≤ -21.72	PASS
			1000~26500	-1.72	-46.21	≤ -21.72	PASS
	Ant1	2437	30~1000	-1.53	-44.96	≤ -21.53	PASS
			1000~26500	-1.53	-45.99	≤ -21.53	PASS
	Ant2	2437	30~1000	-1.52	-51.03	≤ -21.52	PASS
			1000~26500	-1.52	-45.94	≤ -21.52	PASS
	Ant1	2452	30~1000	-1.84	-54.77	≤ -21.84	PASS
			1000~26500	-1.84	-45.94	≤ -21.84	PASS
	Ant2	2452	30~1000	-2.29	-54.57	≤ -22.29	PASS
			1000~26500	-2.29	-45.54	≤ -22.29	PASS



Test Graphs

