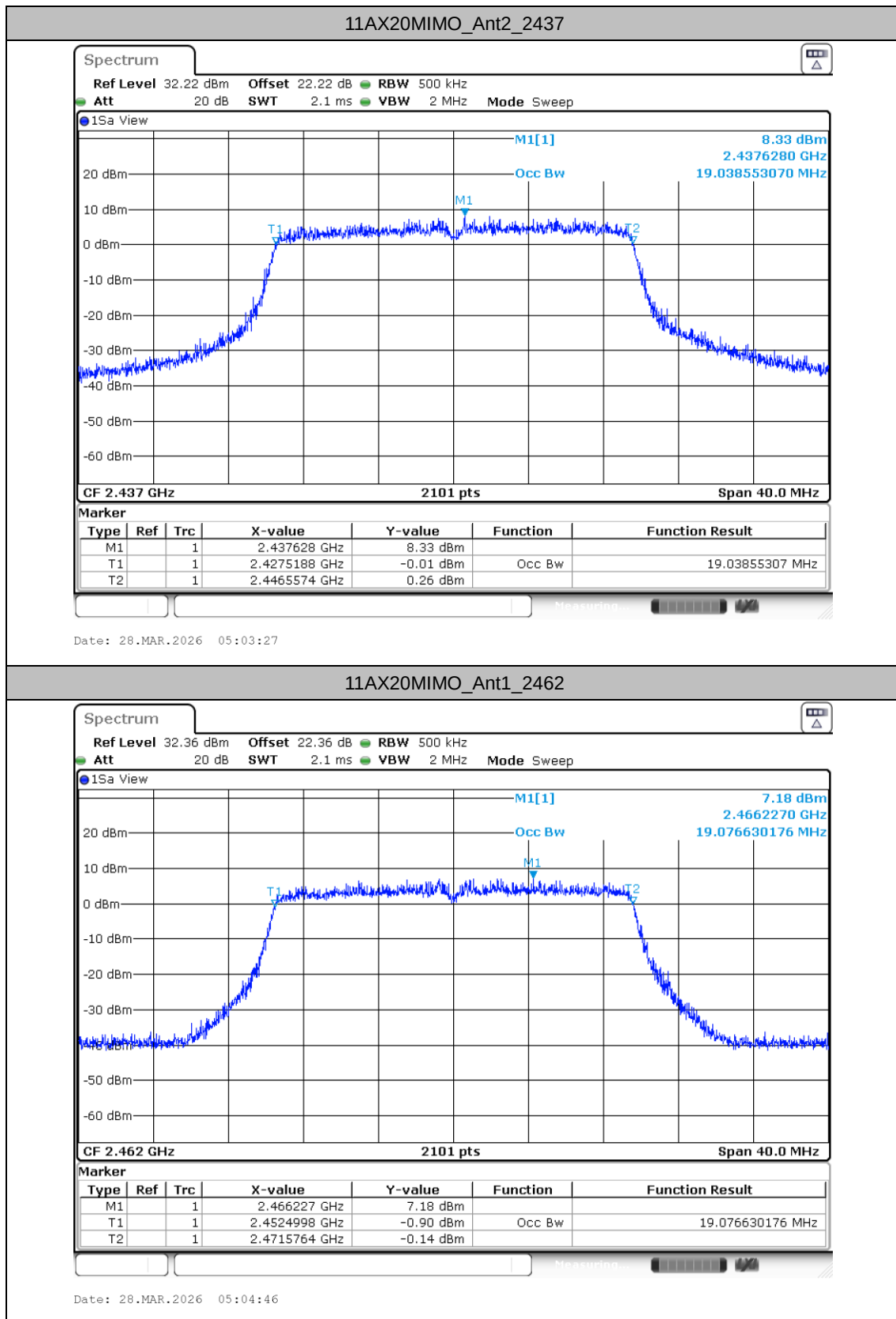
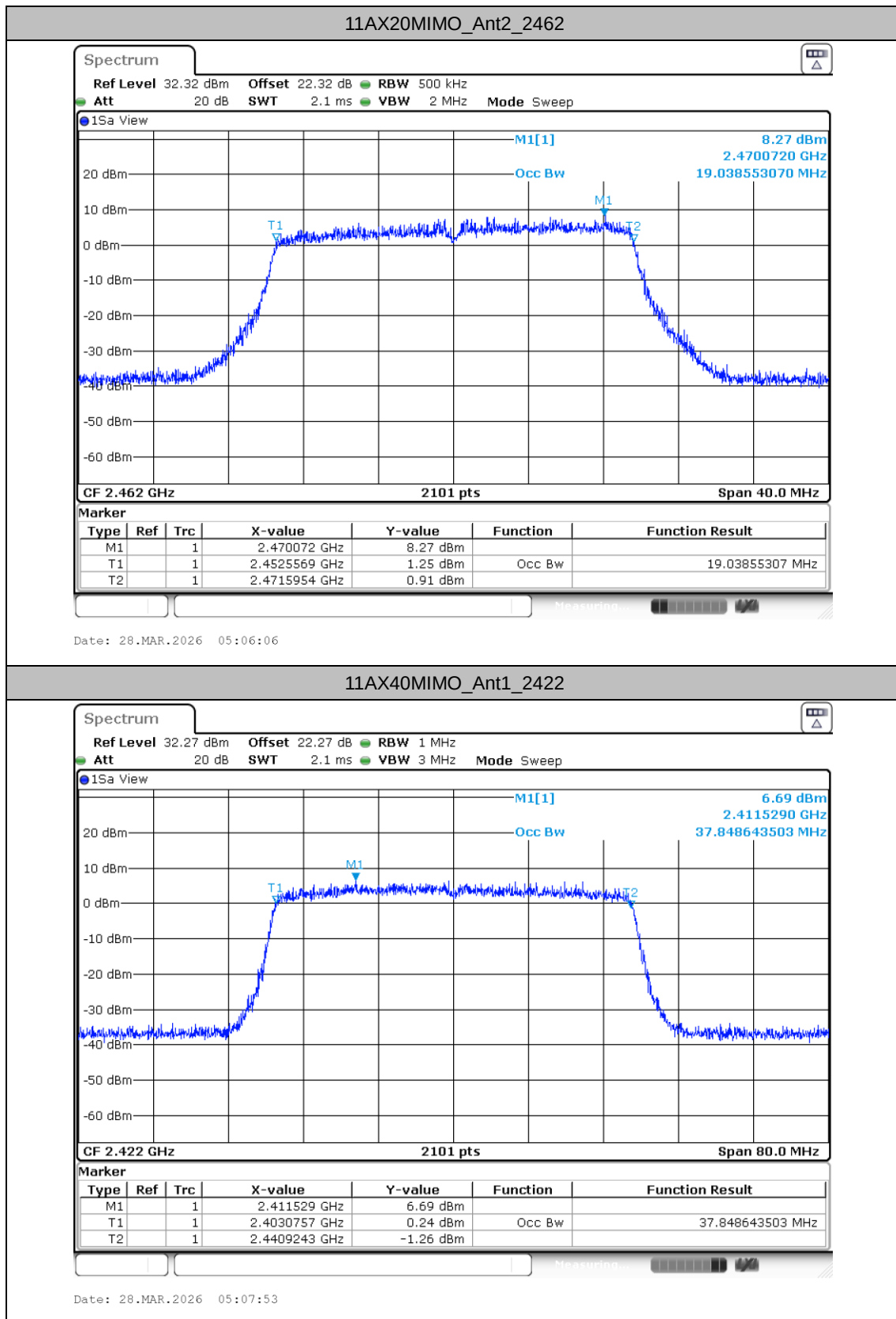
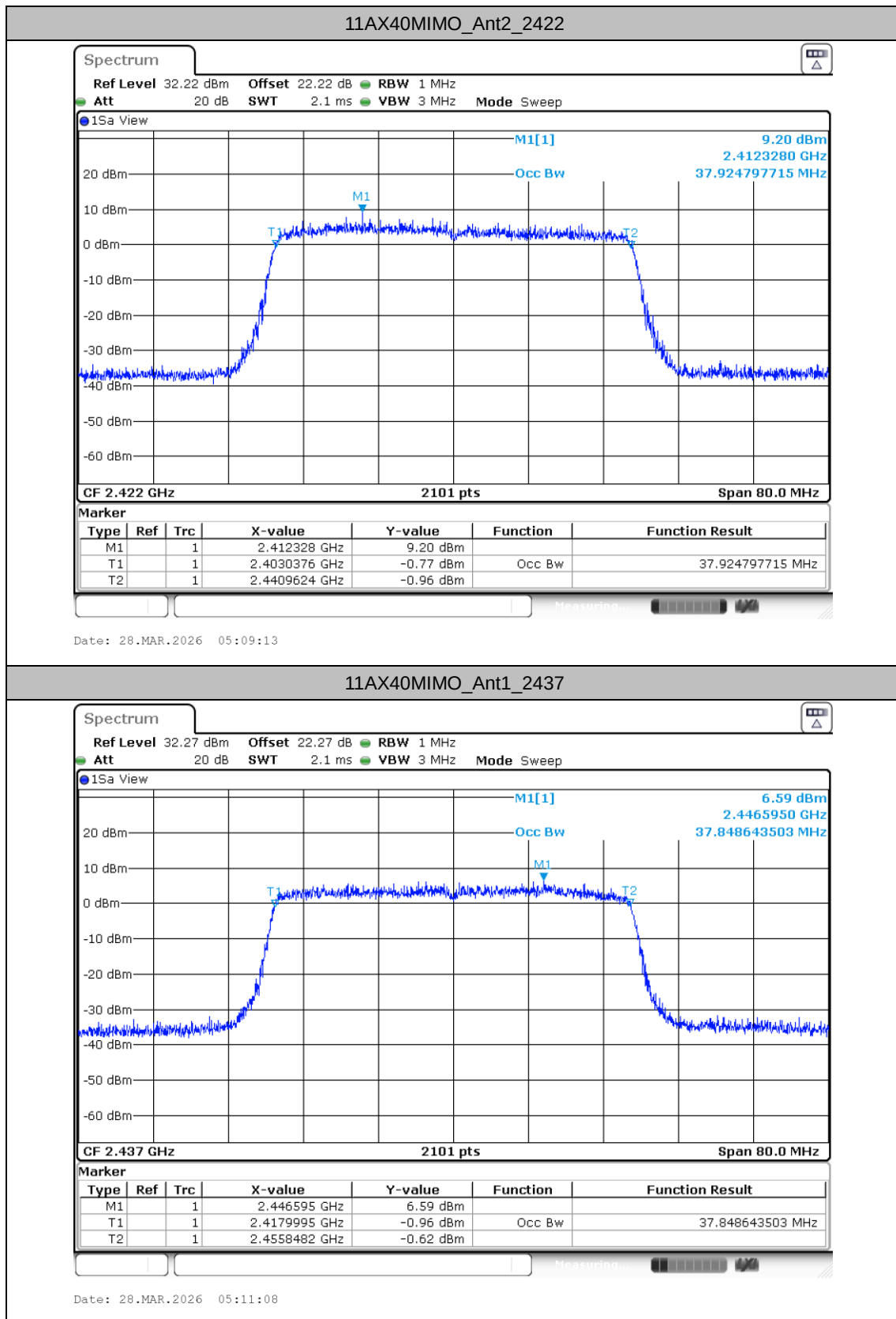
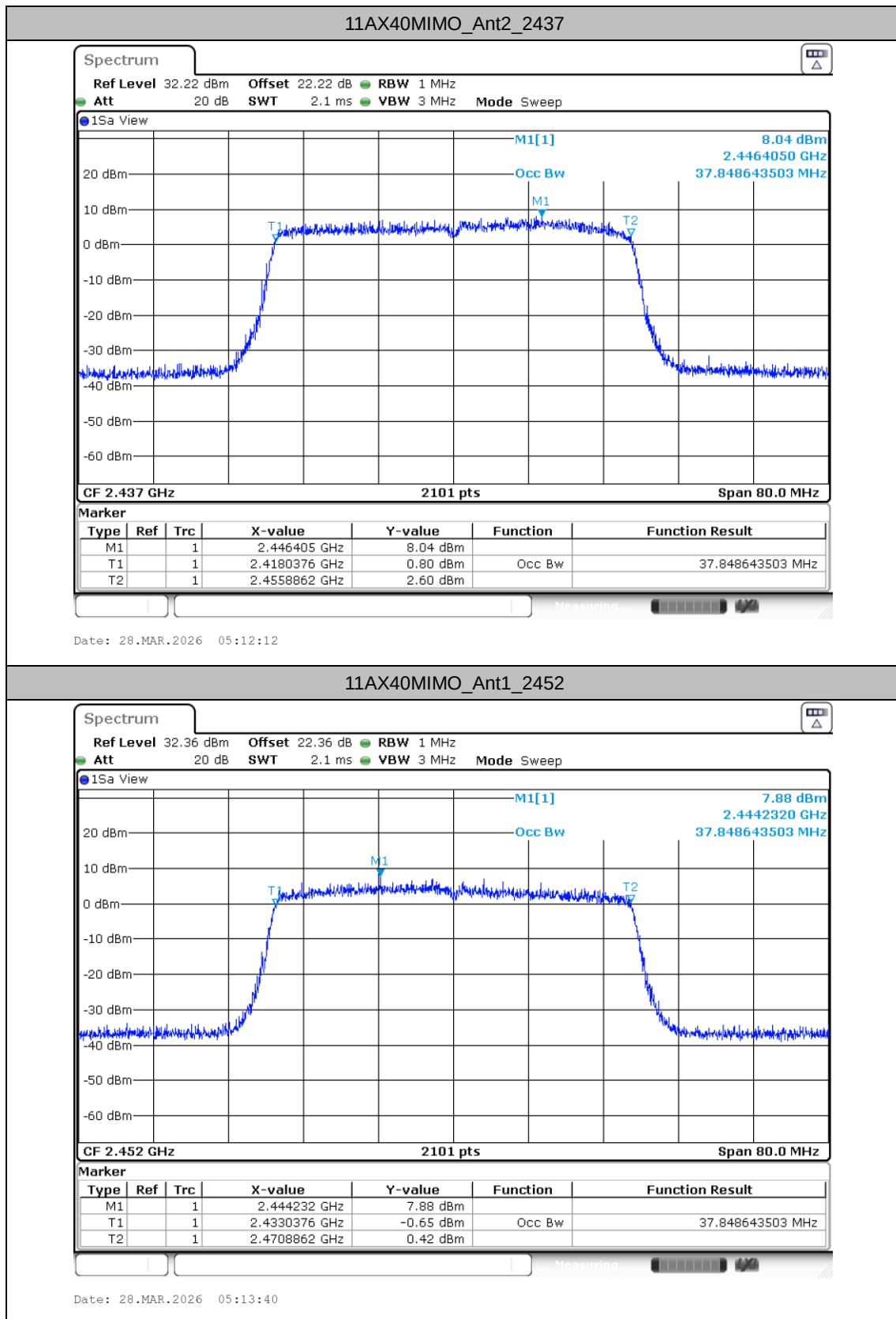
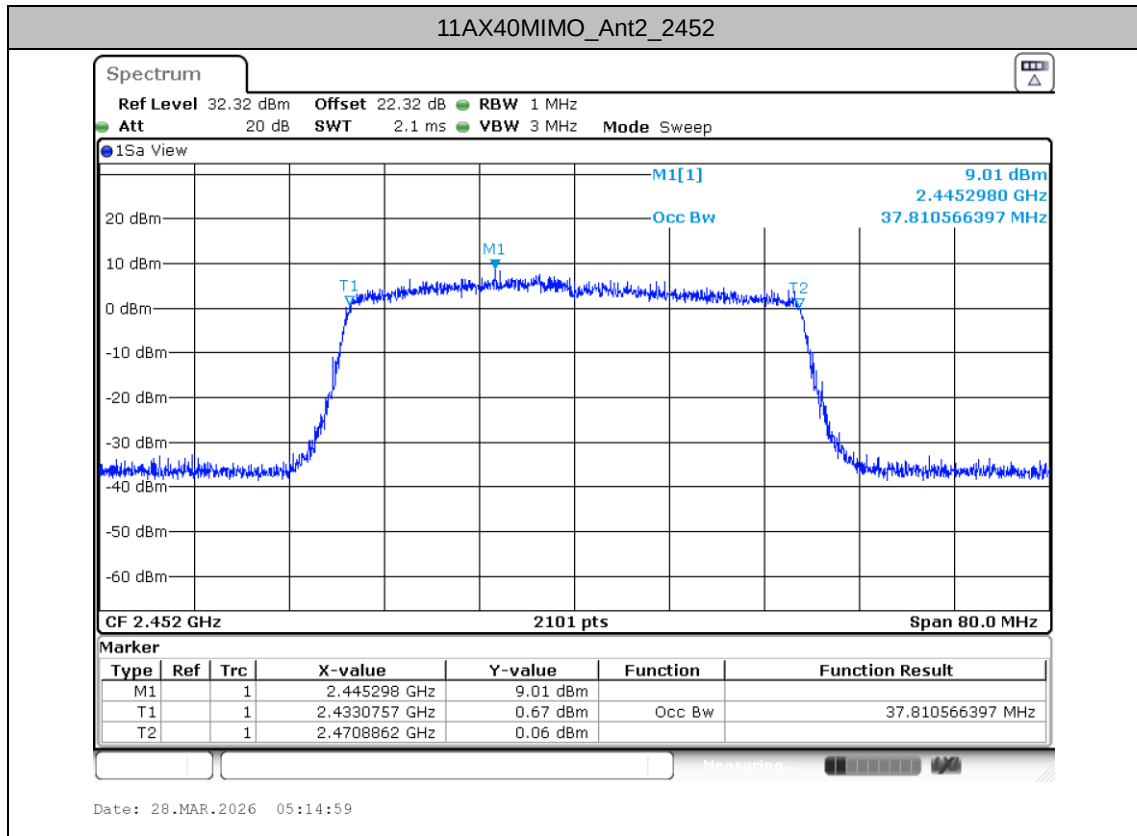














Maximum power spectral density

Test Result

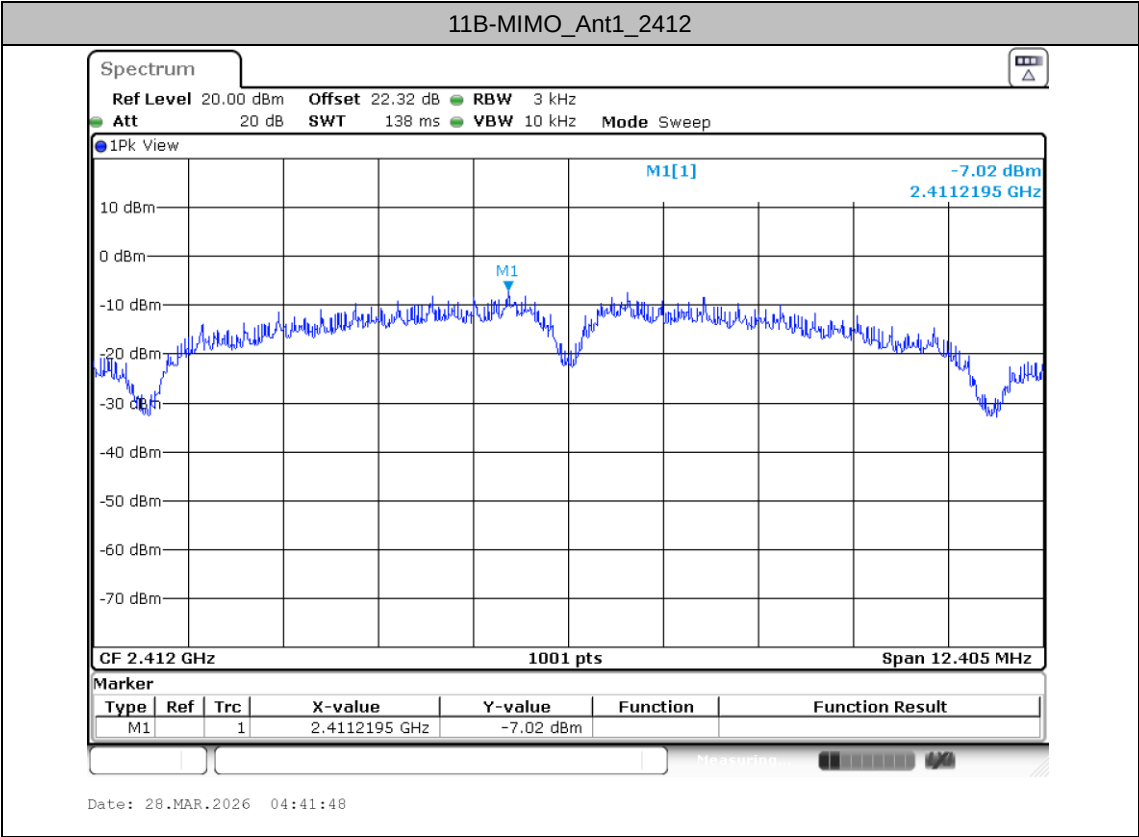
TestMode	Antenna	Freq(MHz)	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11B-MIMO	Ant1	2412	-7.02	≤8.00	PASS
	Ant2	2412	-5.89	≤8.00	PASS
	total	2412	-3.41	≤8.00	PASS
	Ant1	2437	-7.68	≤8.00	PASS
	Ant2	2437	-7.61	≤8.00	PASS
	total	2437	-4.63	≤8.00	PASS
	Ant1	2462	-7.88	≤8.00	PASS
	Ant2	2462	-7.79	≤8.00	PASS
	total	2462	-4.82	≤8.00	PASS
11G-MIMO	Ant1	2412	-11.35	≤8.00	PASS
	Ant2	2412	-11.76	≤8.00	PASS
	total	2412	-8.54	≤8.00	PASS
	Ant1	2437	-12.76	≤8.00	PASS
	Ant2	2437	-12.38	≤8.00	PASS
	total	2437	-9.56	≤8.00	PASS
	Ant1	2462	-12.47	≤8.00	PASS
	Ant2	2462	-12.45	≤8.00	PASS
	total	2462	-9.45	≤8.00	PASS
11N20MIMO	Ant1	2412	-14.95	≤8.00	PASS
	Ant2	2412	-13.82	≤8.00	PASS
	total	2412	-11.34	≤8.00	PASS
	Ant1	2437	-14.79	≤8.00	PASS
	Ant2	2437	-14.1	≤8.00	PASS
	total	2437	-11.42	≤8.00	PASS
	Ant1	2462	-15.26	≤8.00	PASS
	Ant2	2462	-14.31	≤8.00	PASS
	total	2462	-11.75	≤8.00	PASS
11N40MIMO	Ant1	2422	-16.65	≤8.00	PASS
	Ant2	2422	-15.68	≤8.00	PASS
	total	2422	-13.13	≤8.00	PASS
	Ant1	2437	-17.21	≤8.00	PASS
	Ant2	2437	-16.51	≤8.00	PASS
	total	2437	-13.84	≤8.00	PASS
	Ant1	2452	-17.2	≤8.00	PASS
	Ant2	2452	-16.18	≤8.00	PASS
	total	2452	-13.65	≤8.00	PASS
11AX20MIMO	Ant1	2412	-15.08	≤8.00	PASS
	Ant2	2412	-14.18	≤8.00	PASS
	total	2412	-11.60	≤8.00	PASS
	Ant1	2437	-15.76	≤8.00	PASS
	Ant2	2437	-14.88	≤8.00	PASS
	total	2437	-12.29	≤8.00	PASS
	Ant1	2462	-15.11	≤8.00	PASS

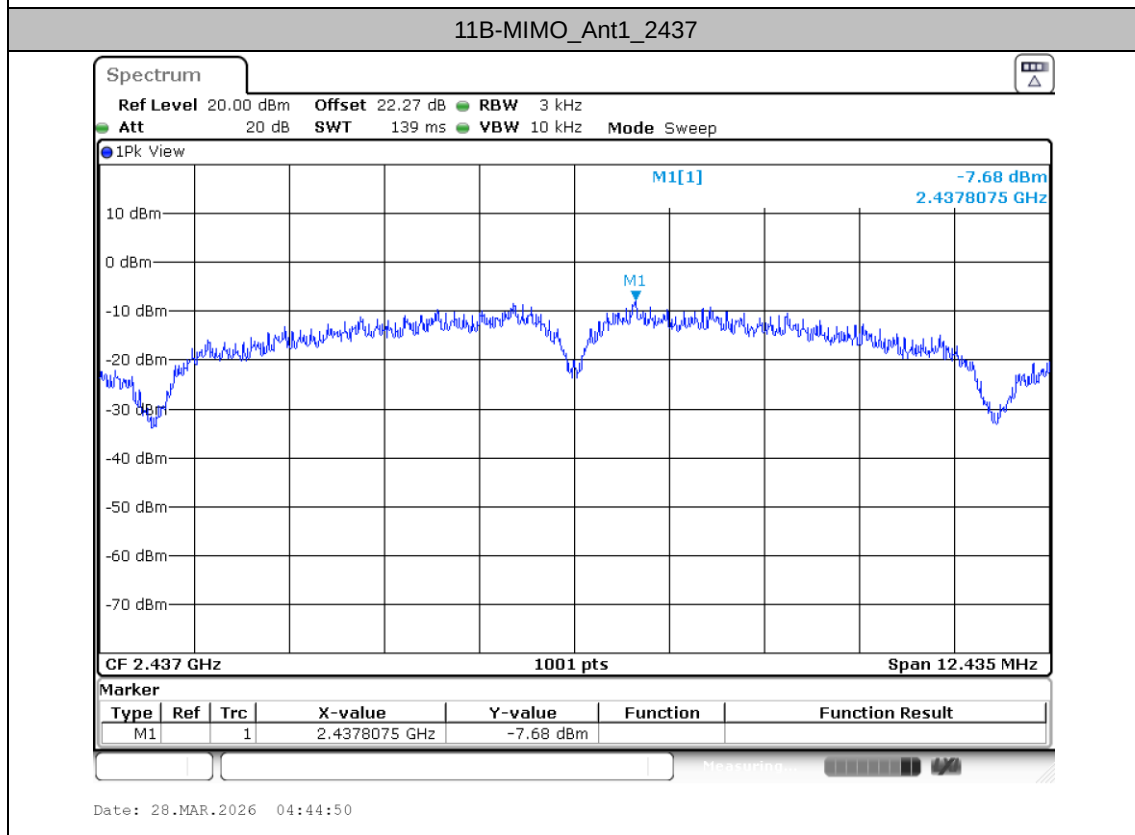
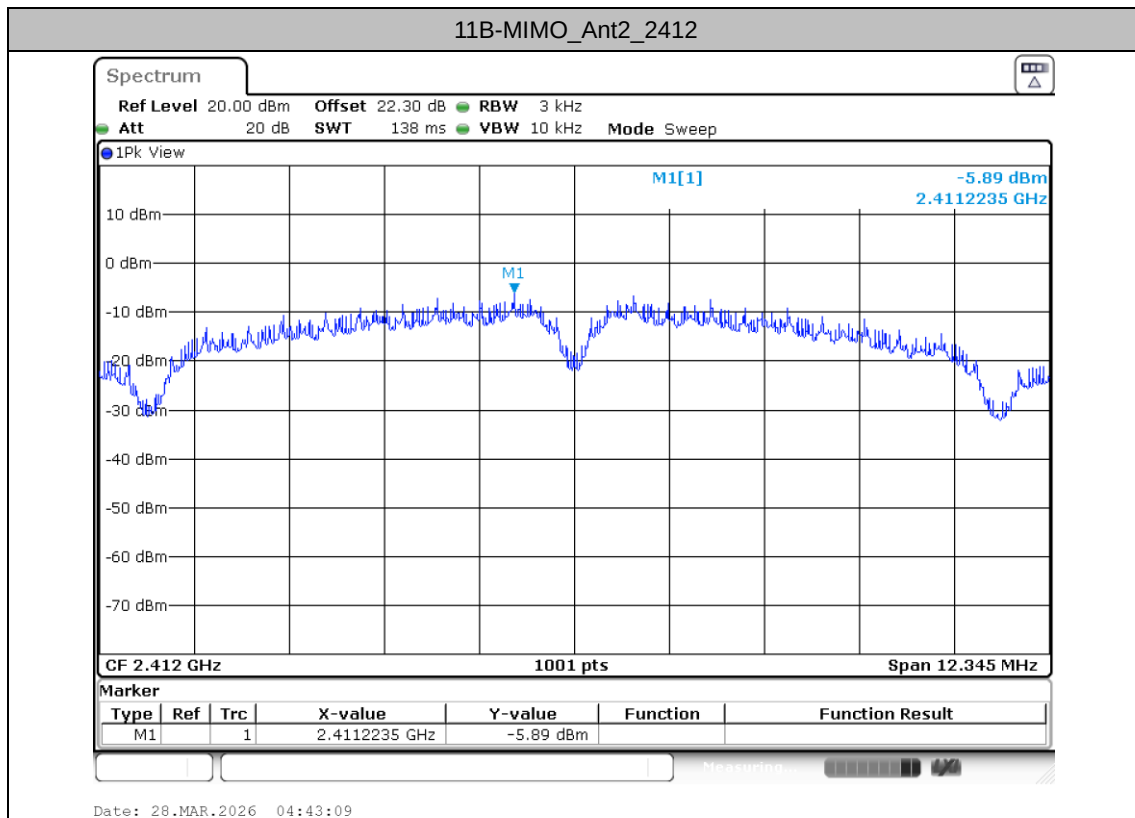


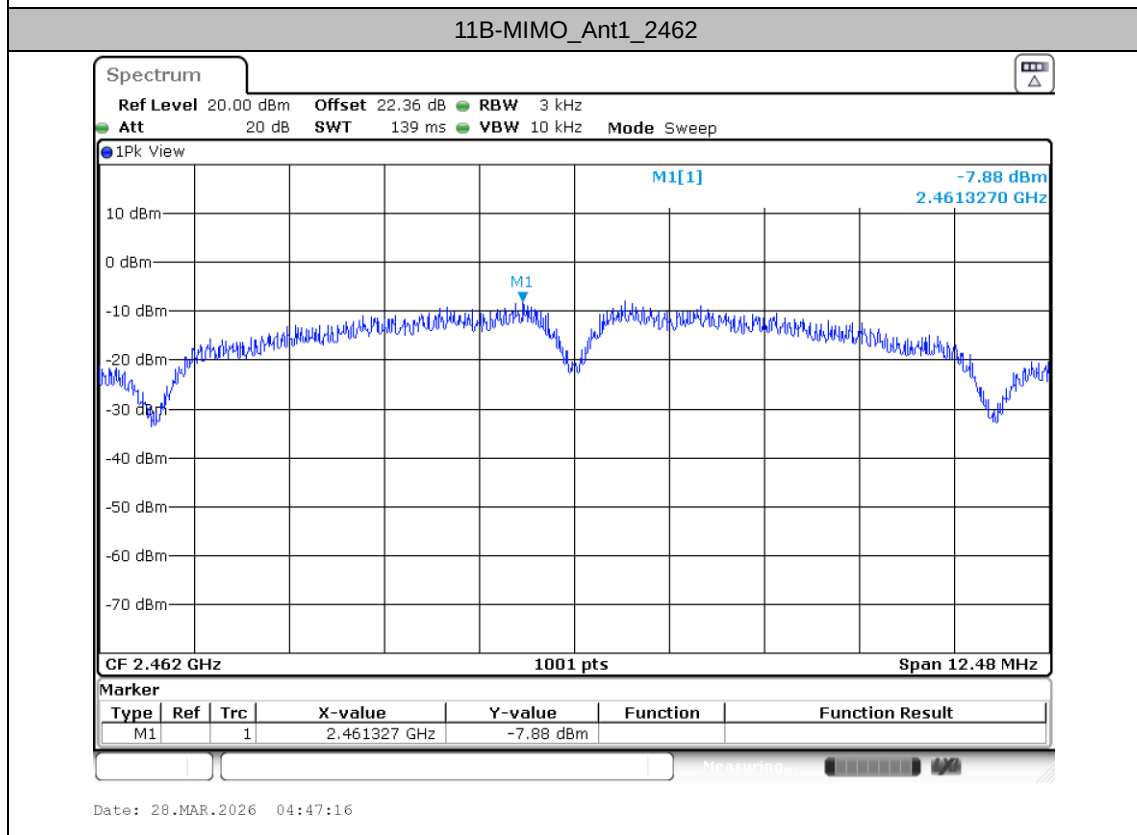
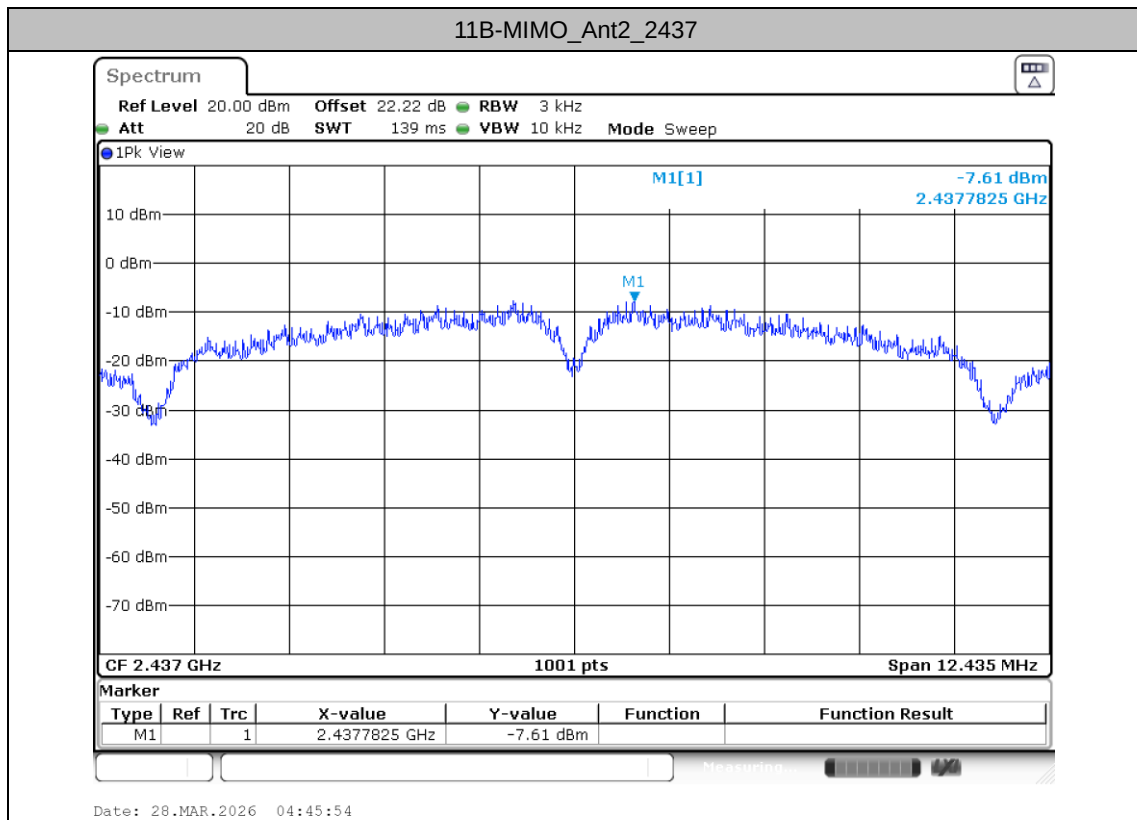
	Ant2	2462	-14.57	≤8.00	PASS
	total	2462	-11.82	≤8.00	PASS
11AX40MIMO	Ant1	2422	-15.75	≤8.00	PASS
	Ant2	2422	-17.41	≤8.00	PASS
	total	2422	-13.49	≤8.00	PASS
	Ant1	2437	-18.03	≤8.00	PASS
	Ant2	2437	-16.63	≤8.00	PASS
	total	2437	-14.26	≤8.00	PASS
	Ant1	2452	-16.73	≤8.00	PASS
	Ant2	2452	-17.03	≤8.00	PASS
	total	2452	-13.87	≤8.00	PASS

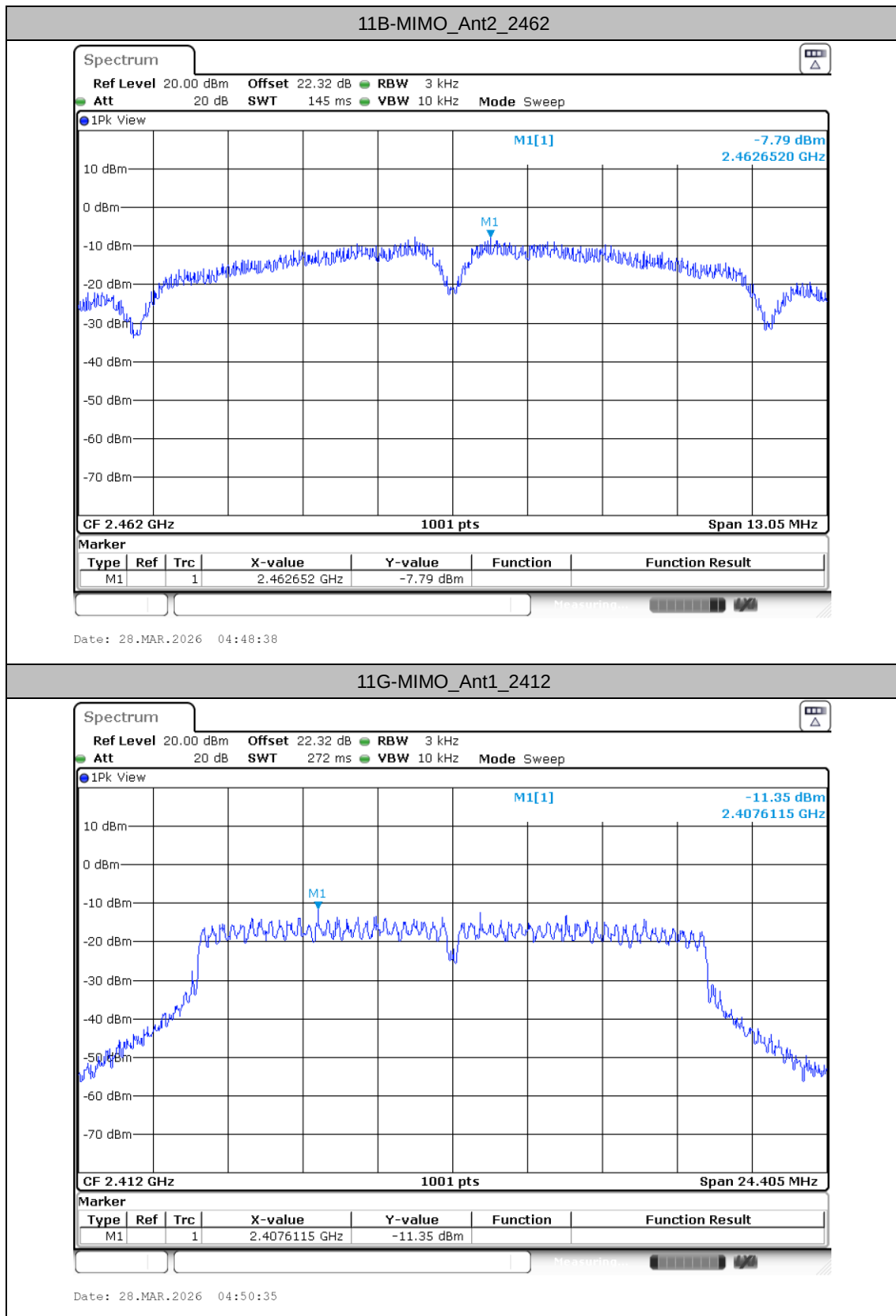


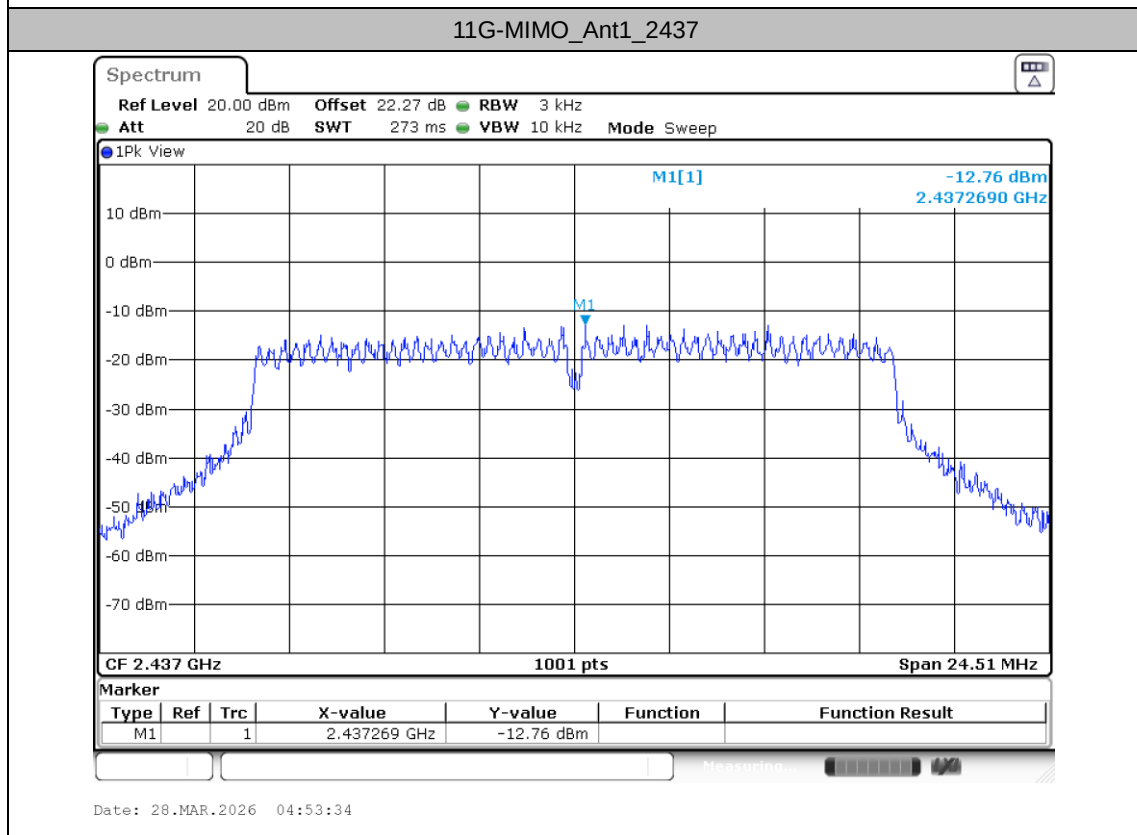
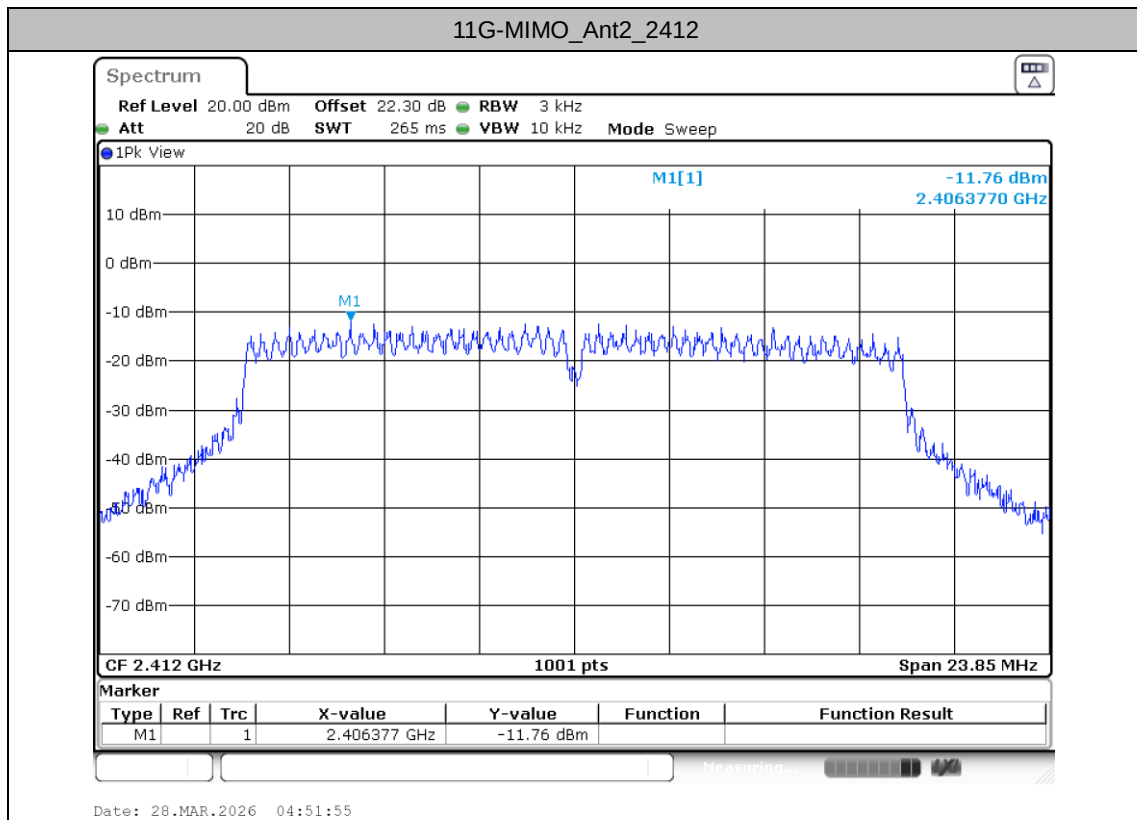
Test Graphs

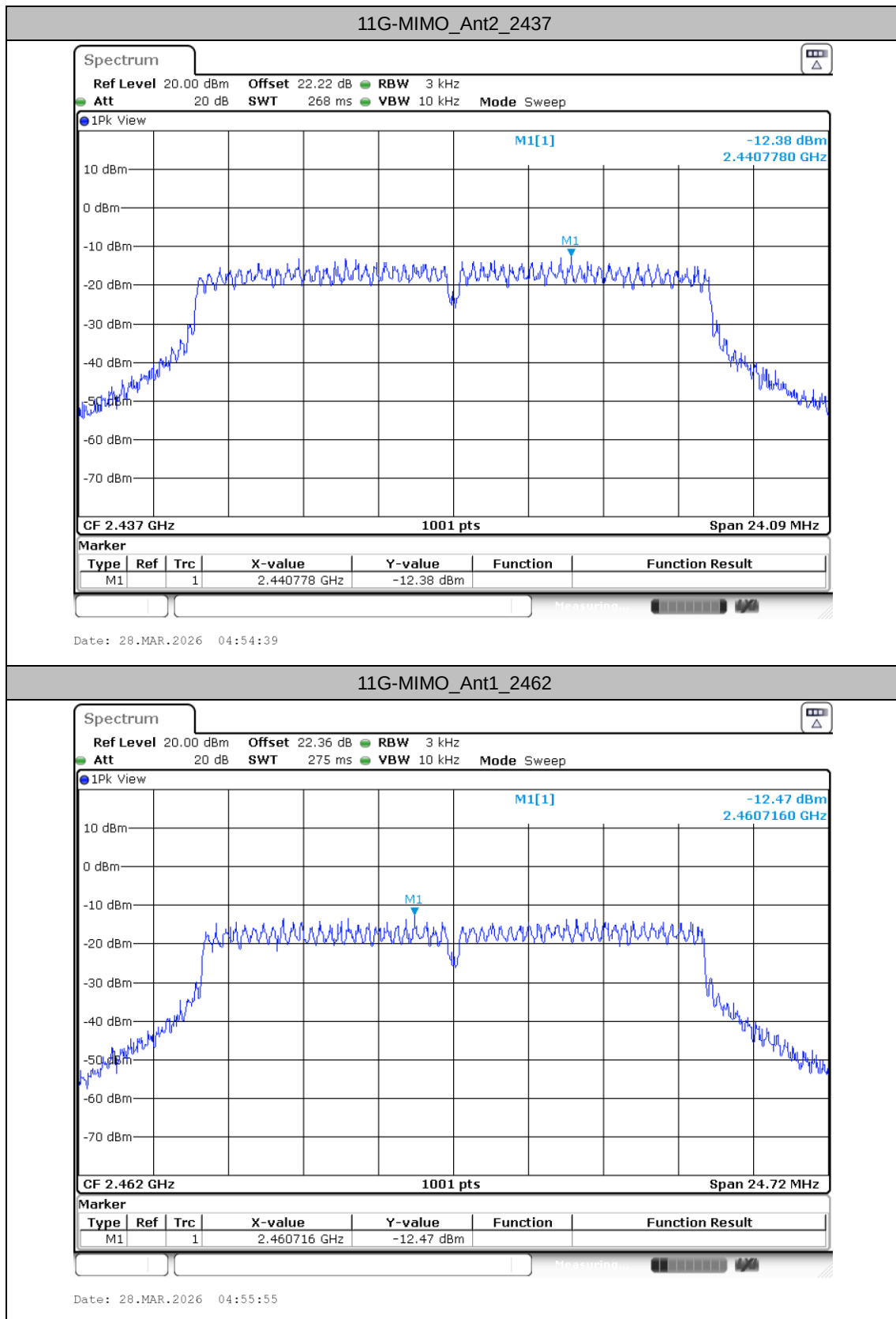


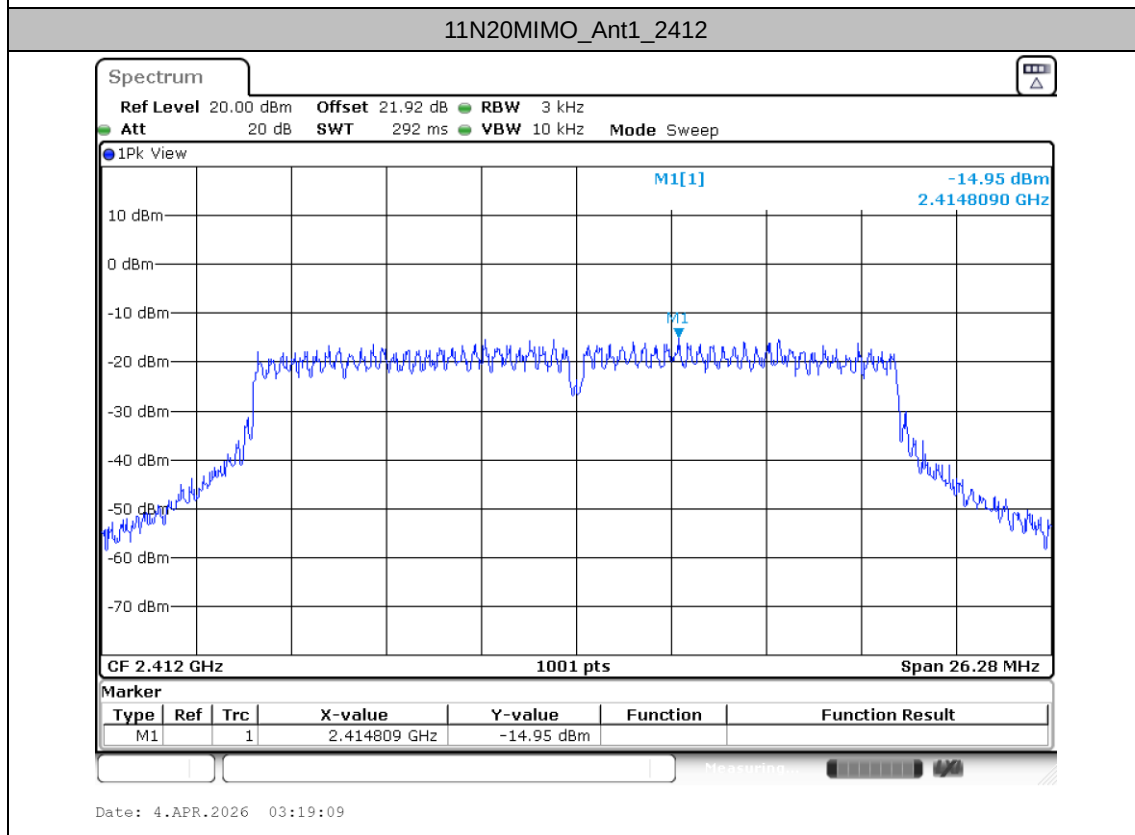
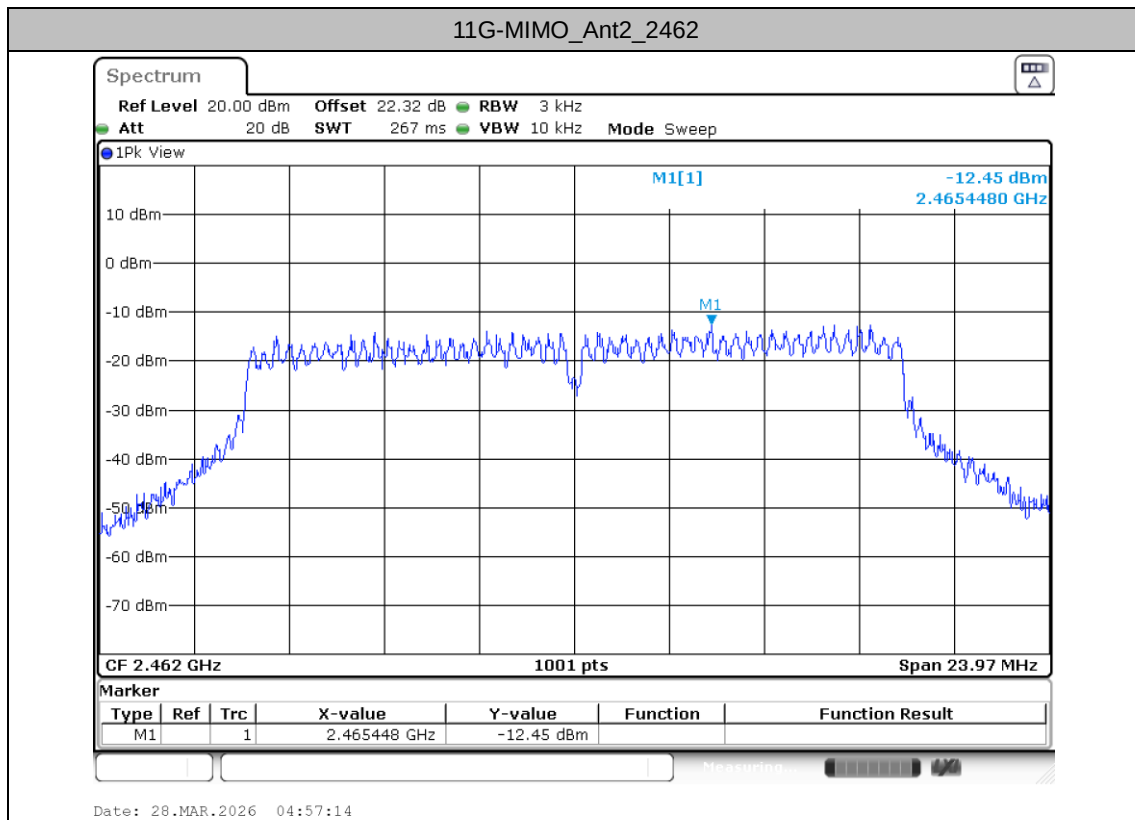


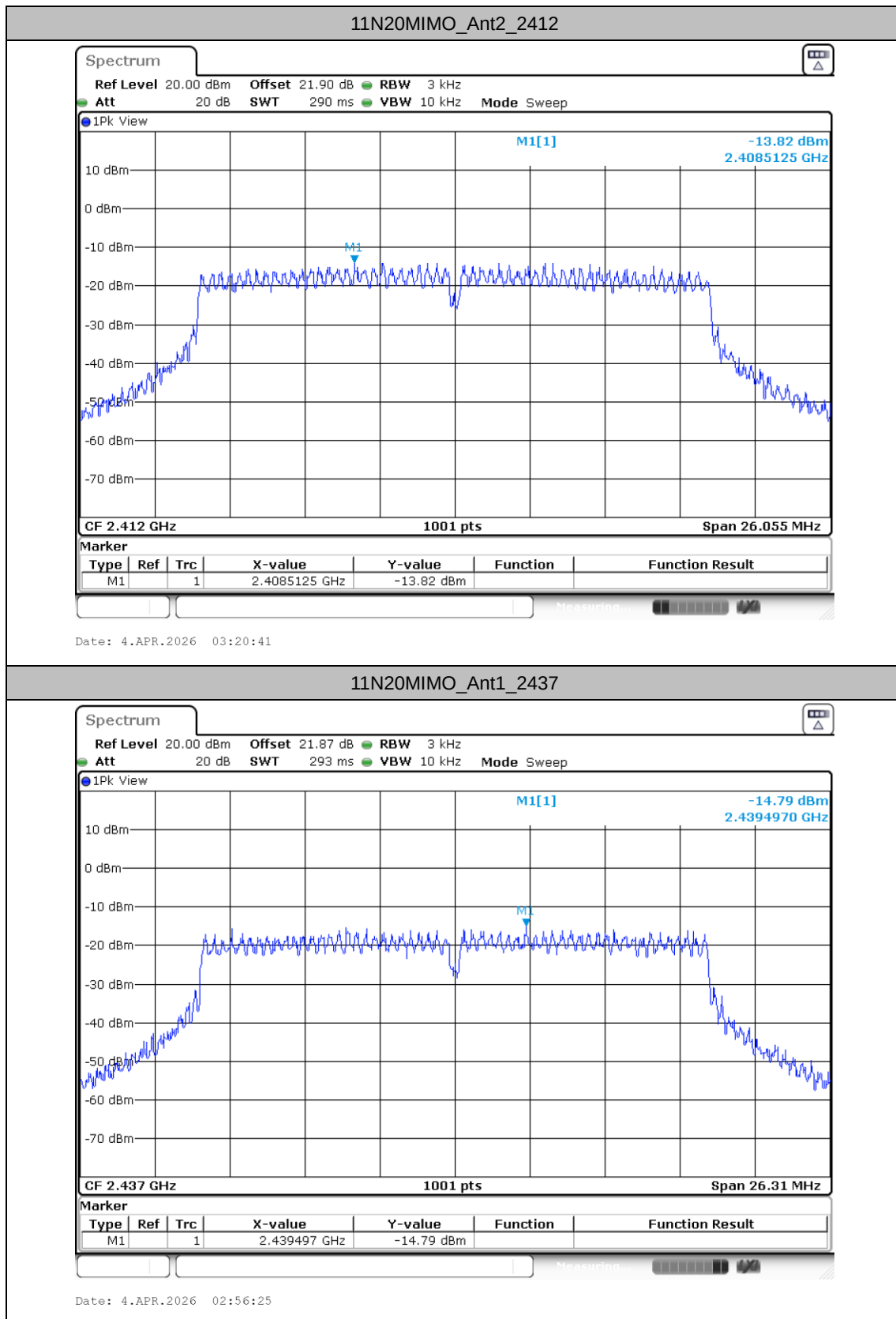


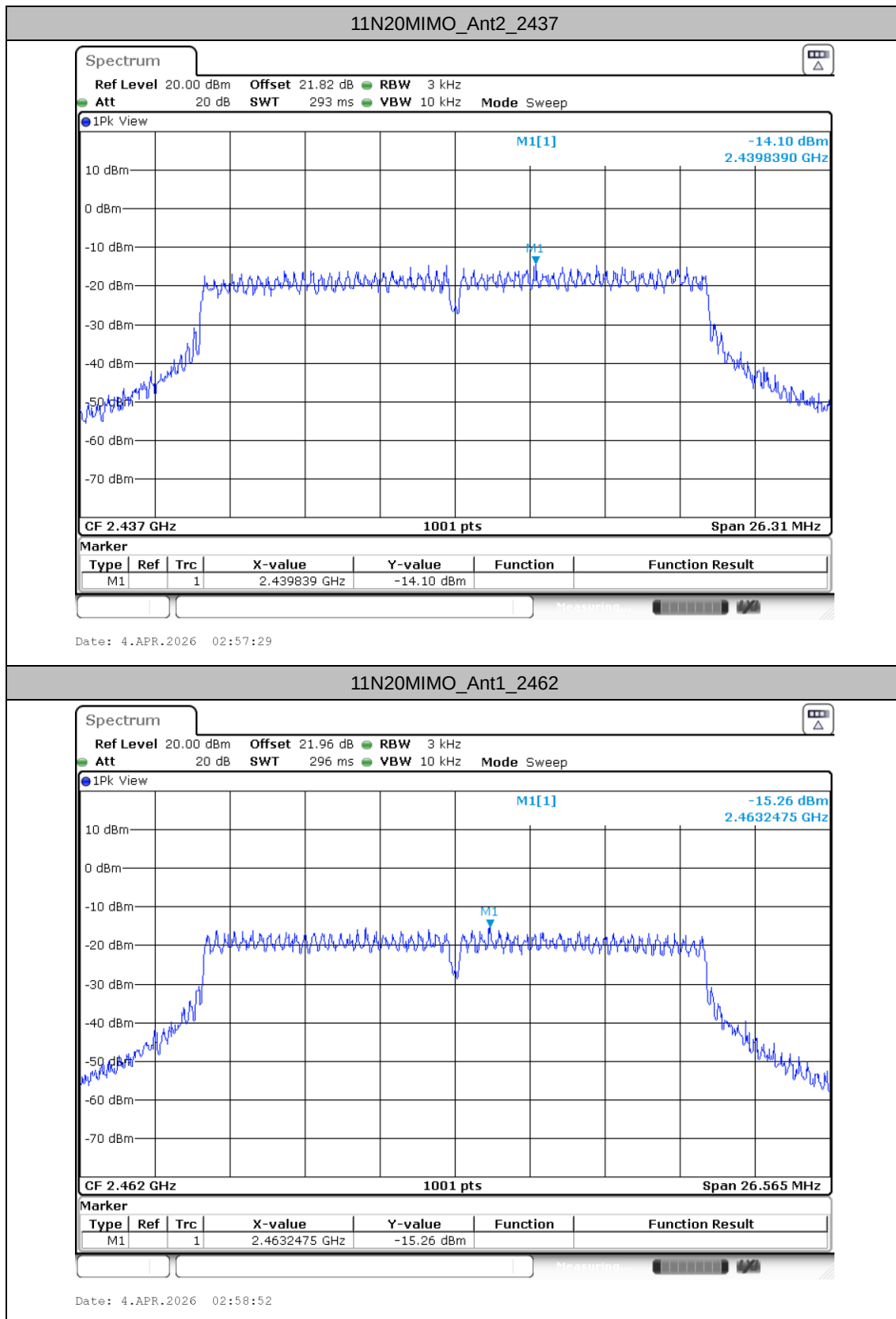


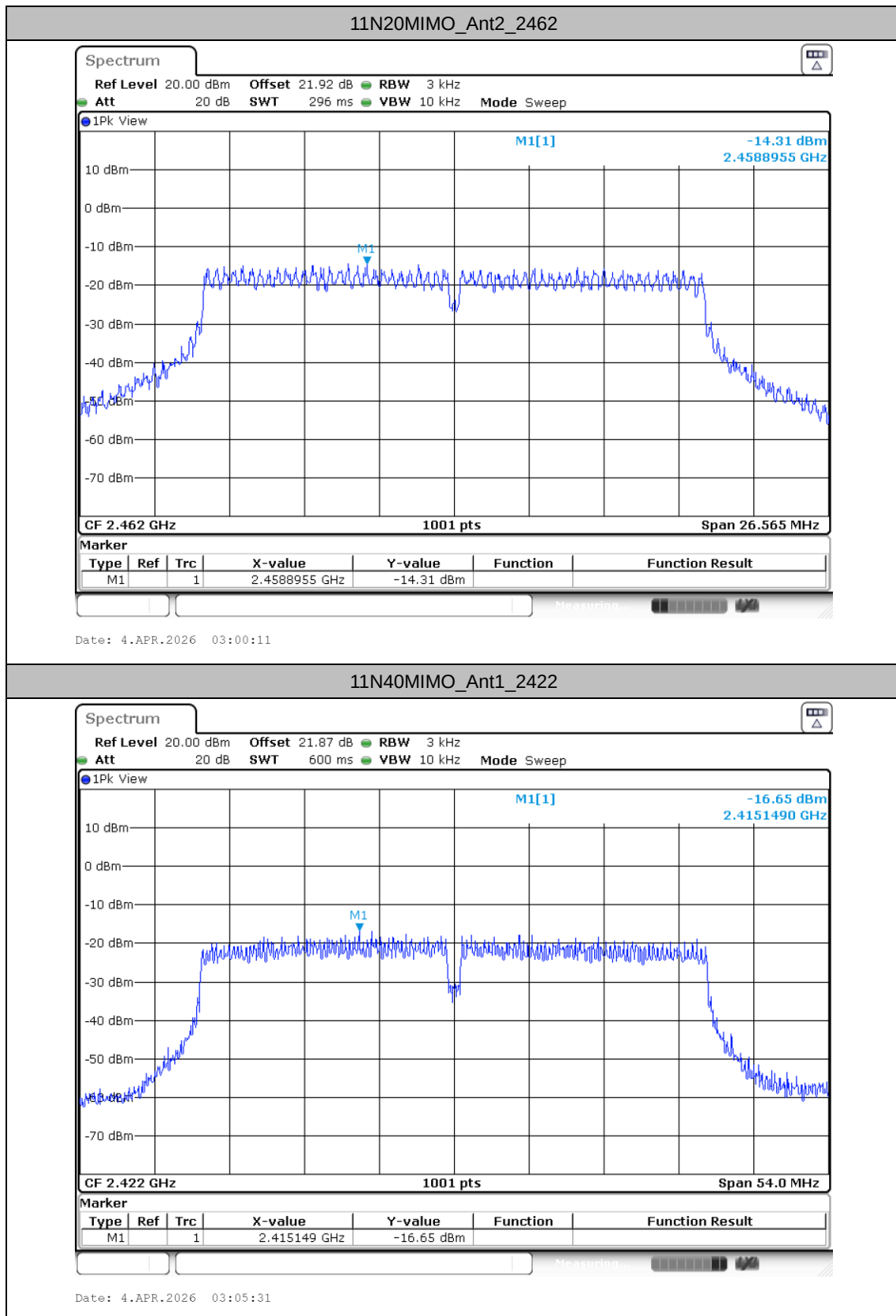


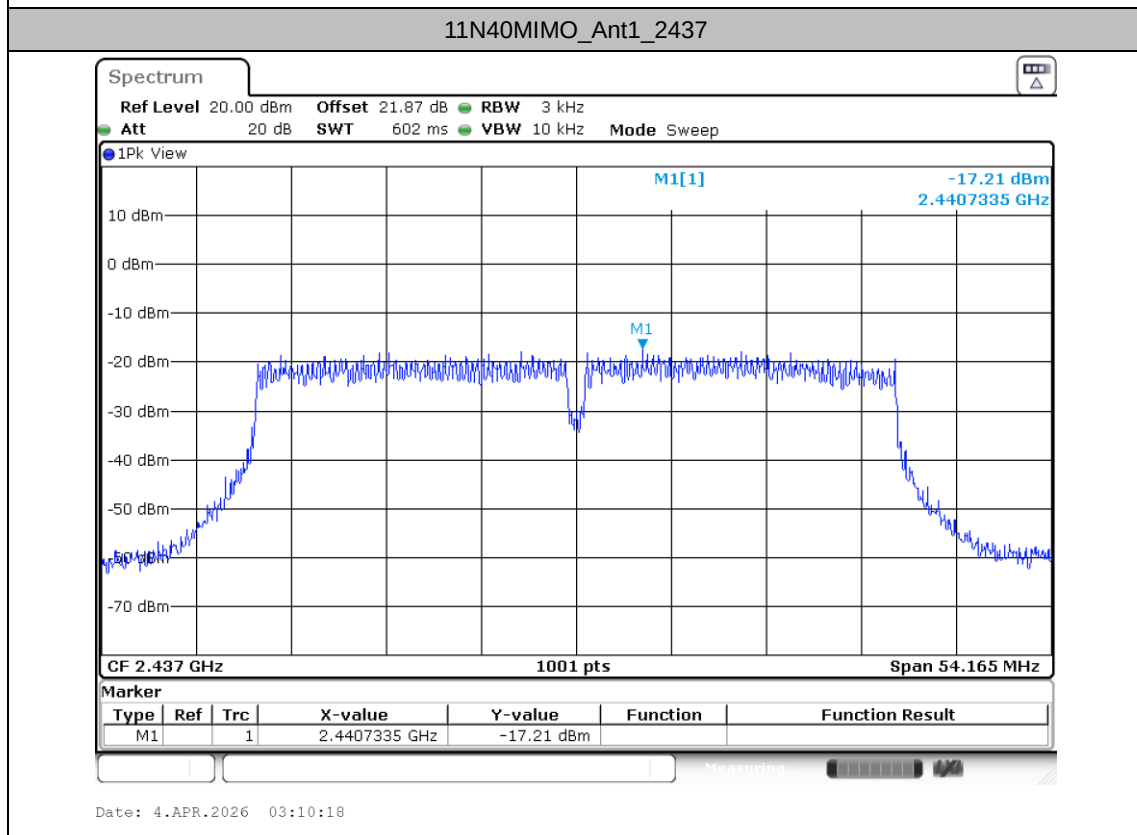
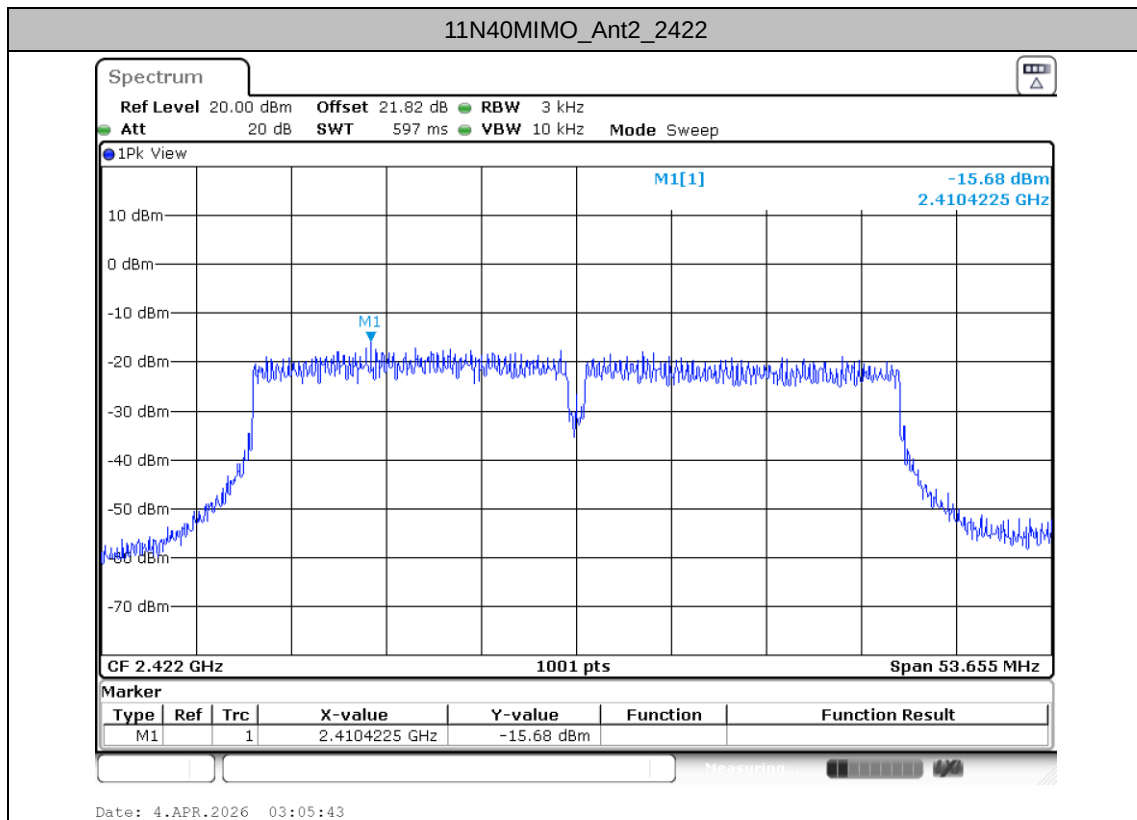


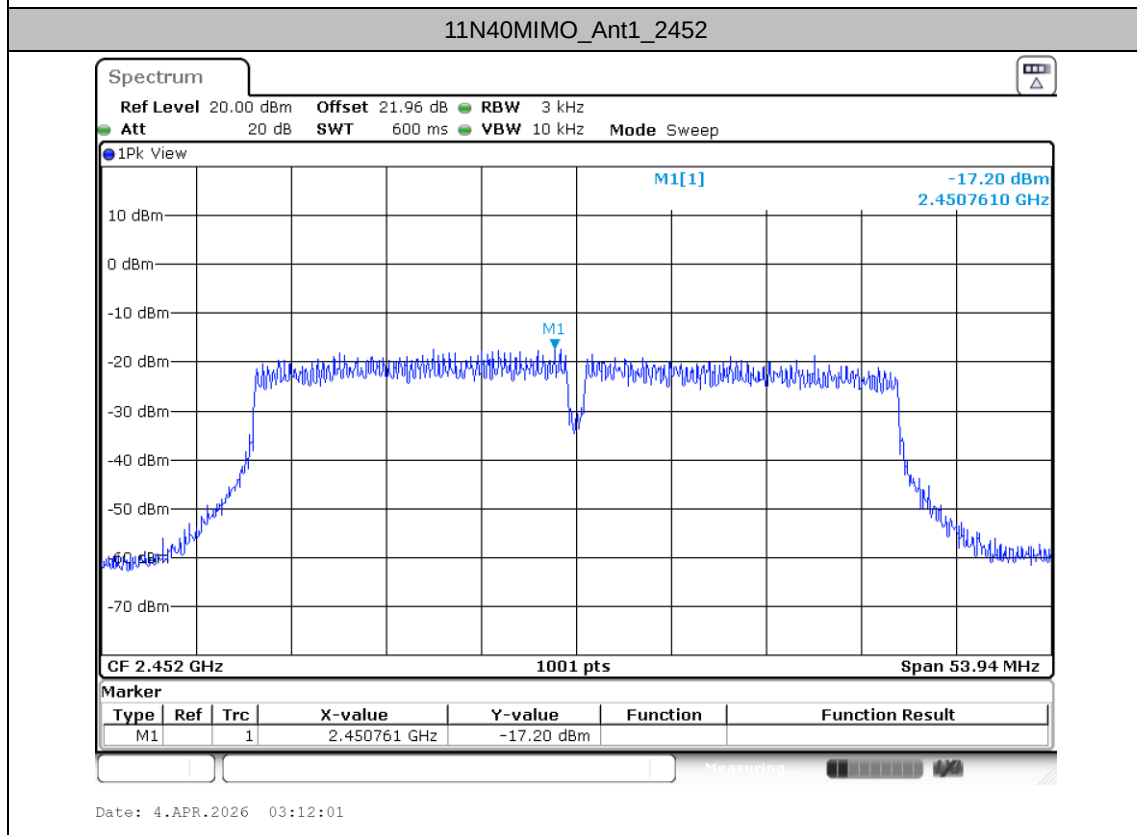
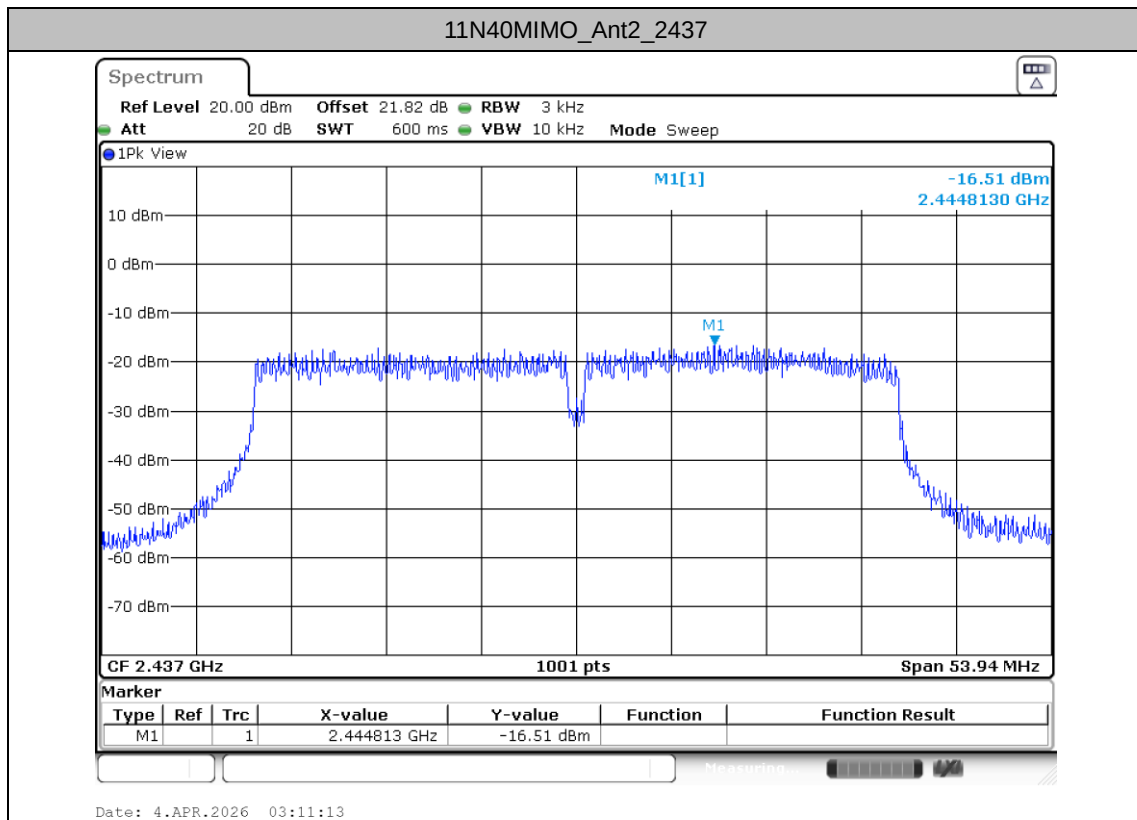


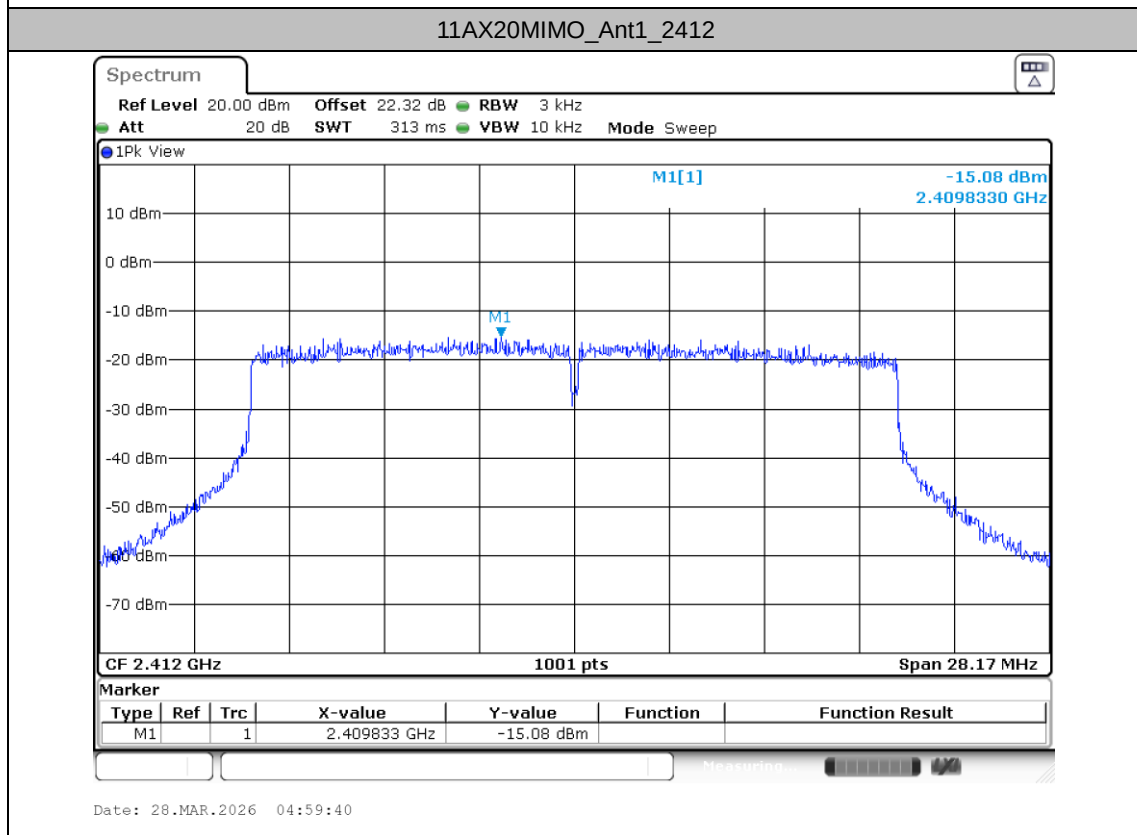
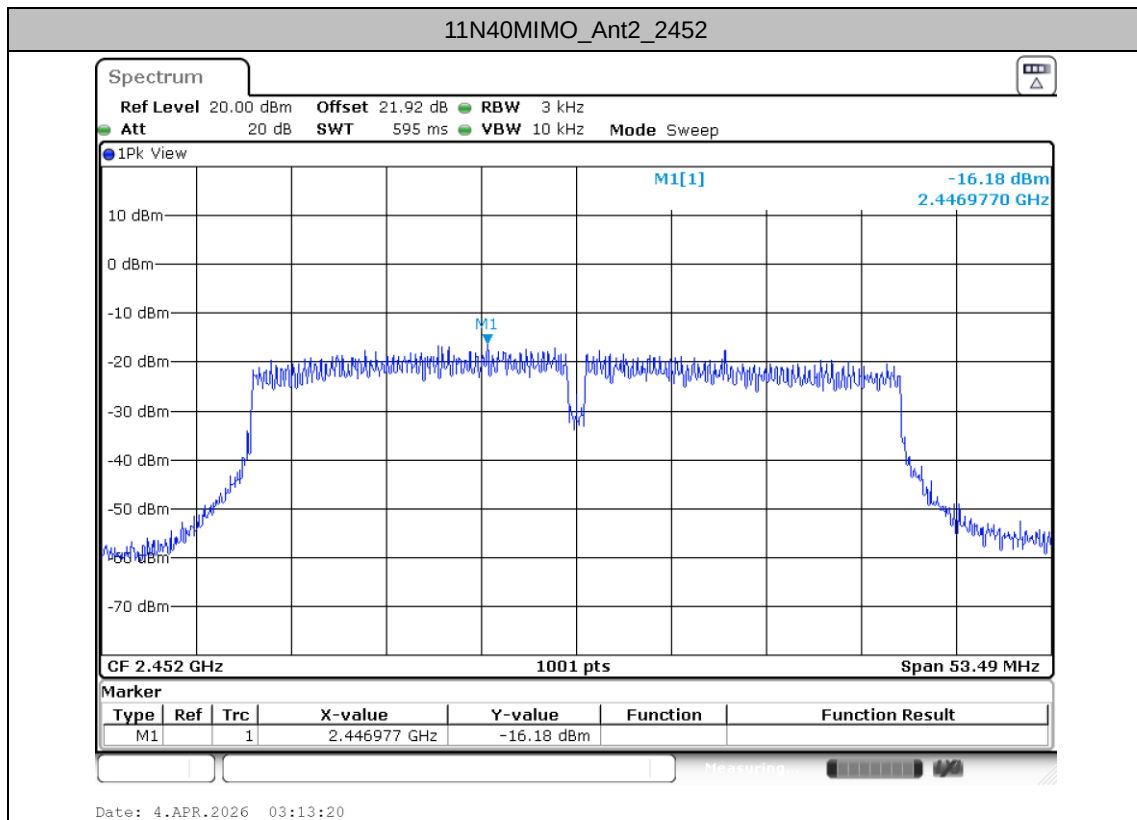


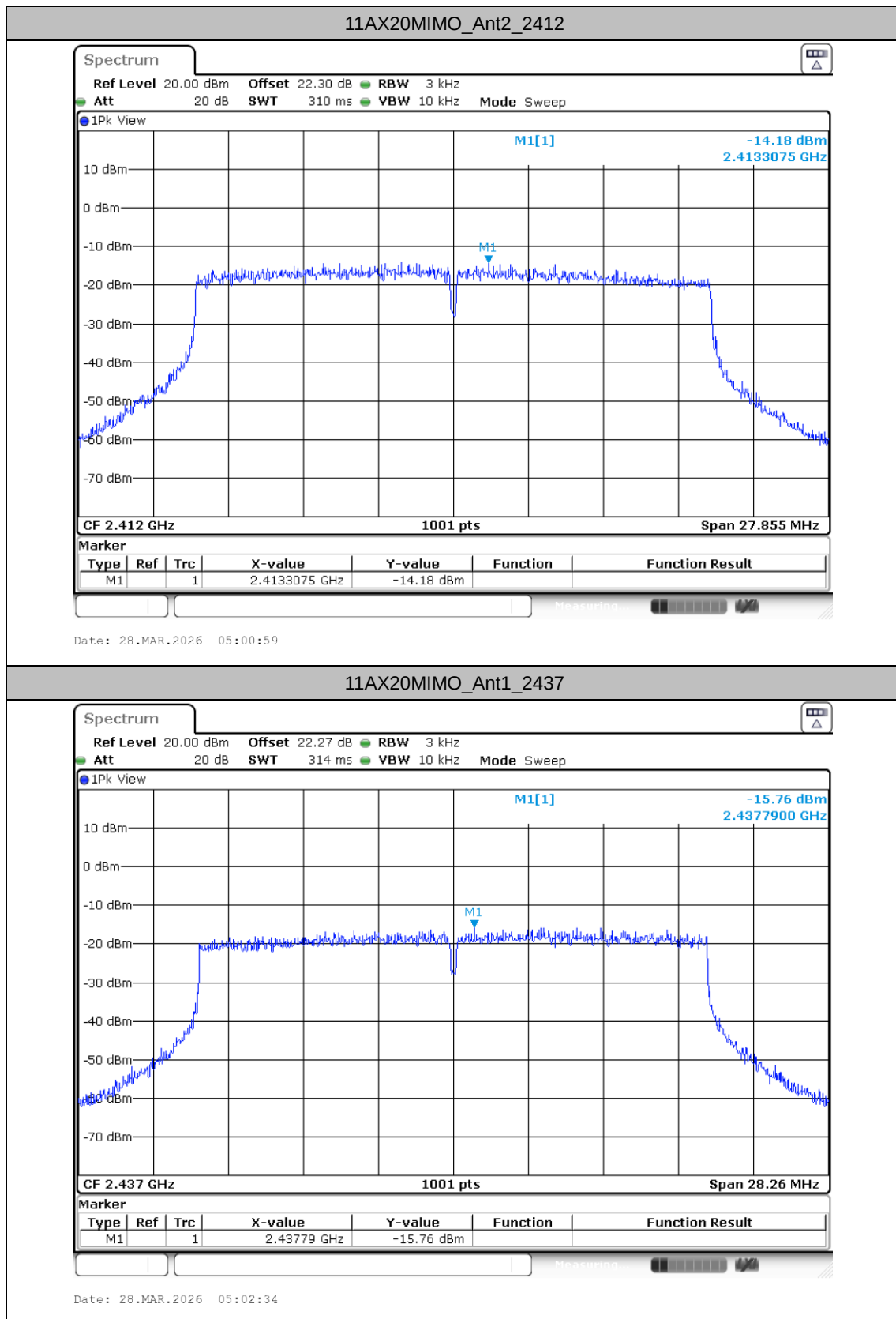


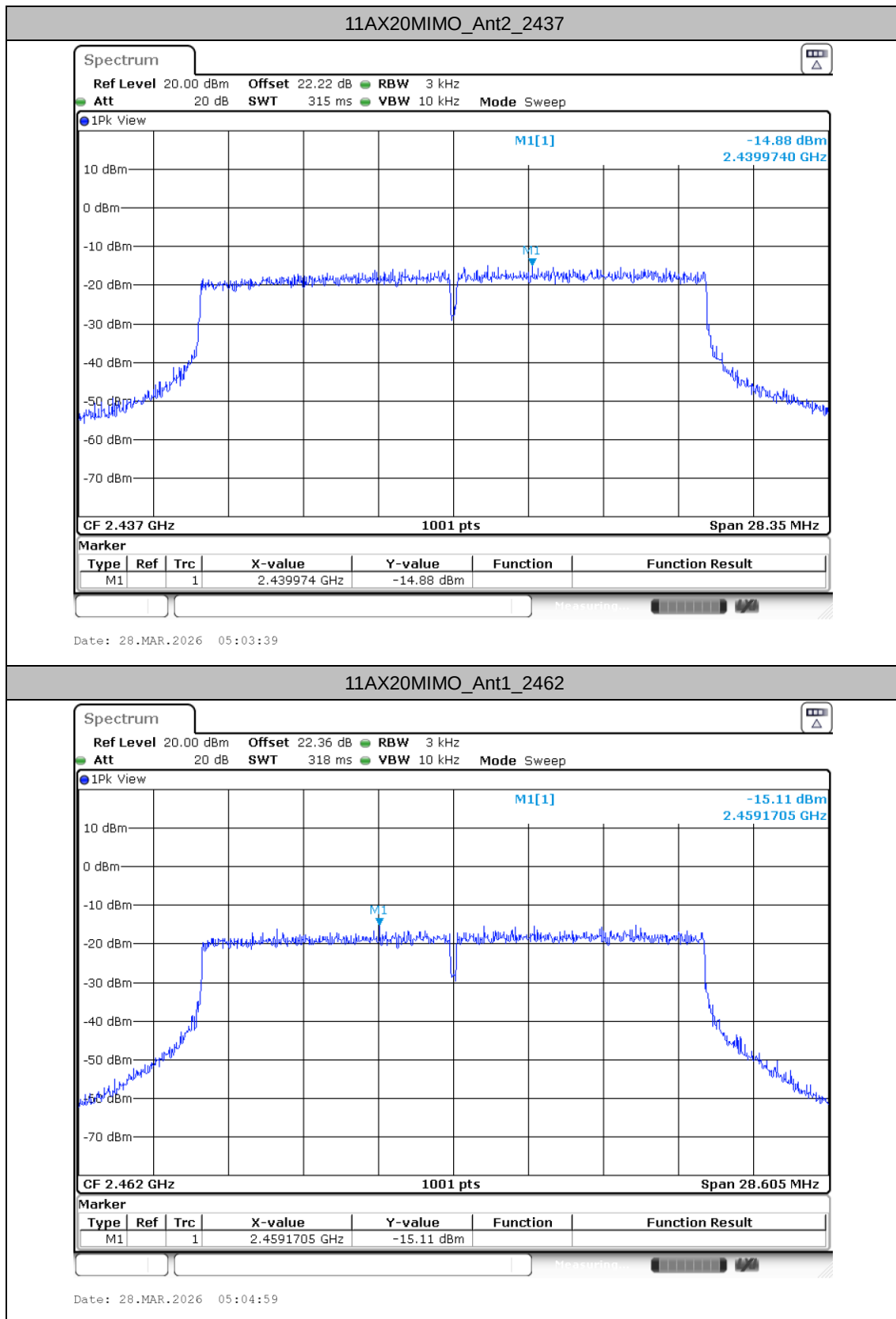


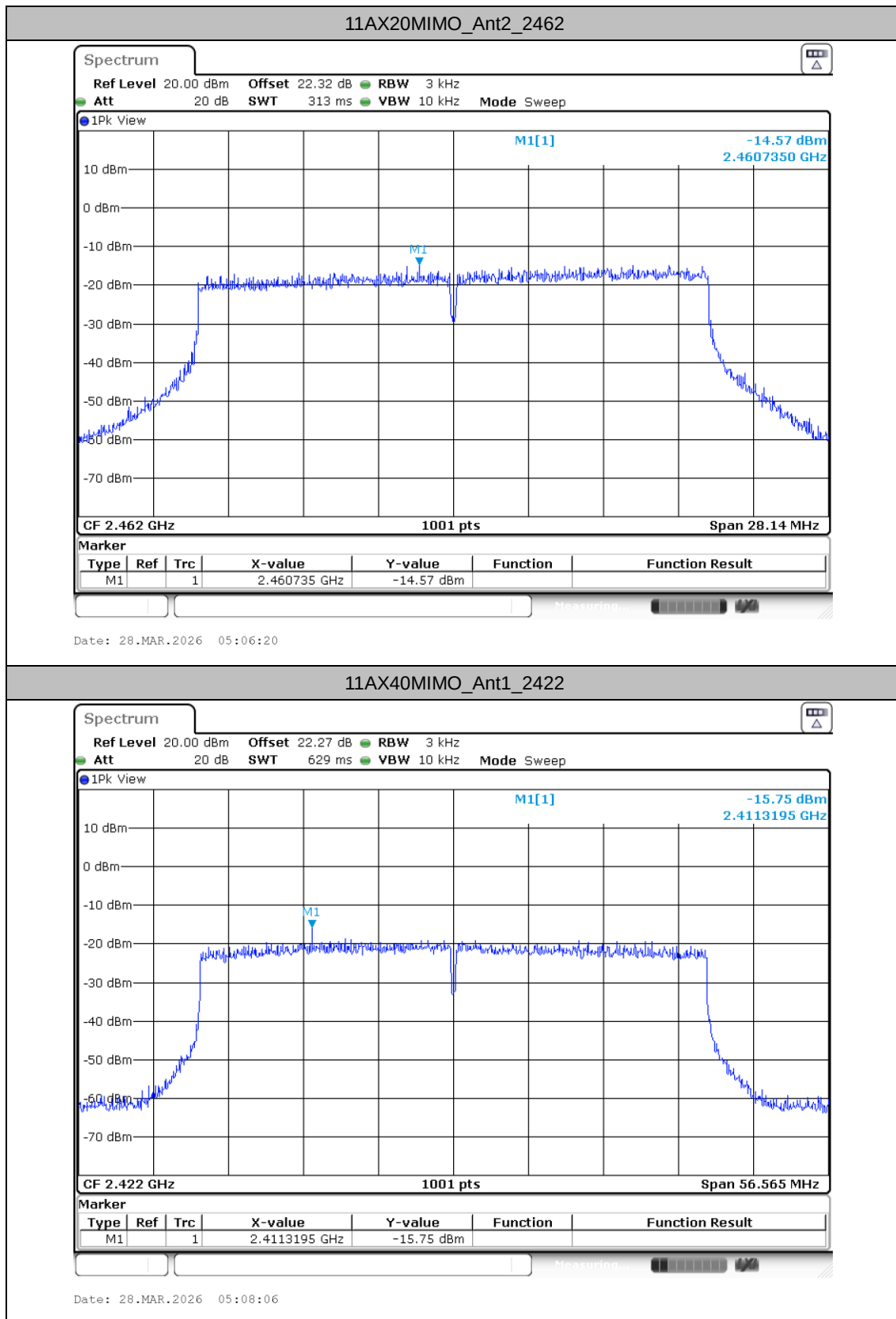


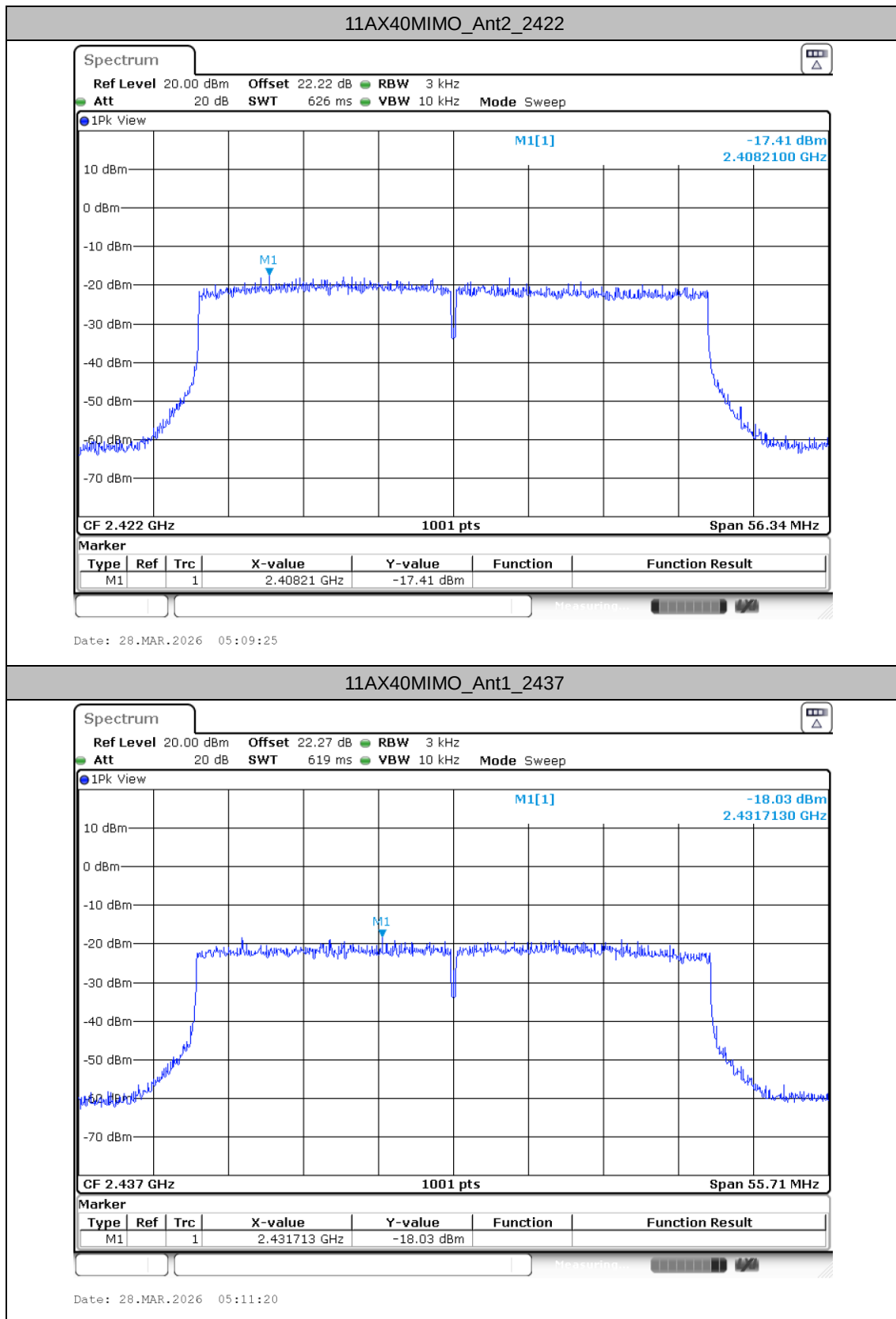


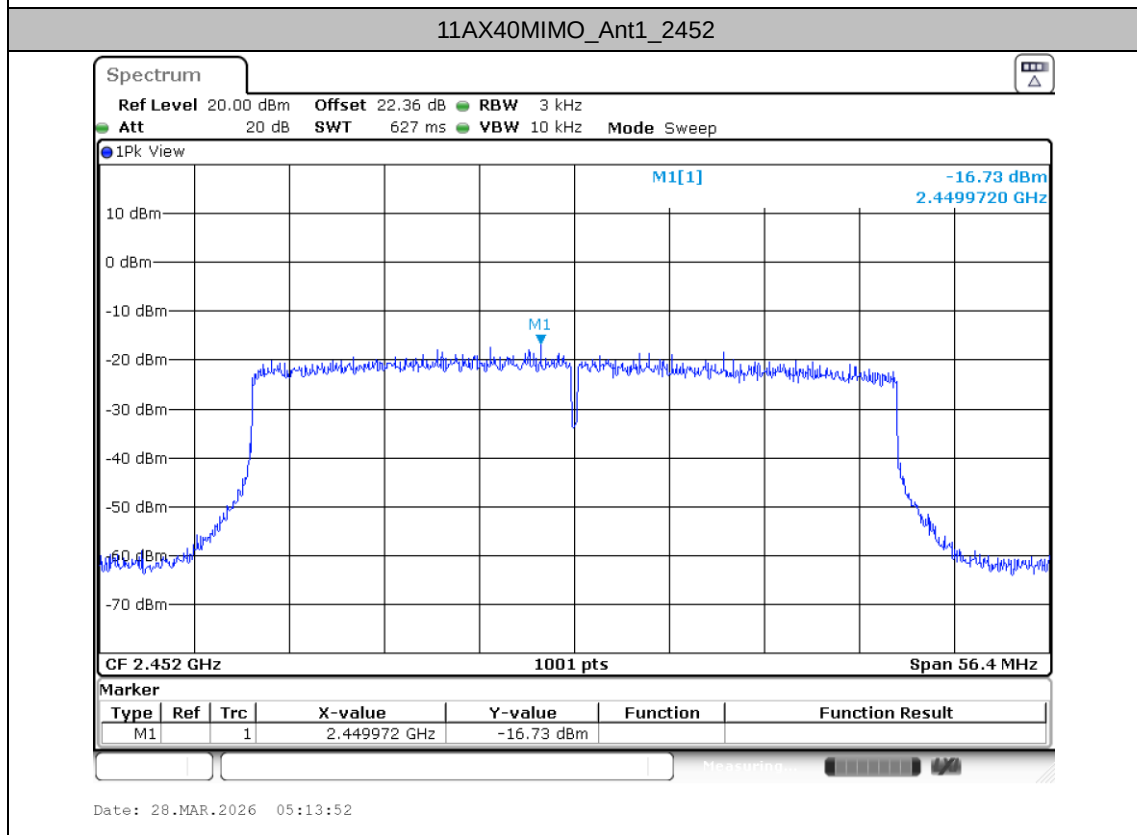
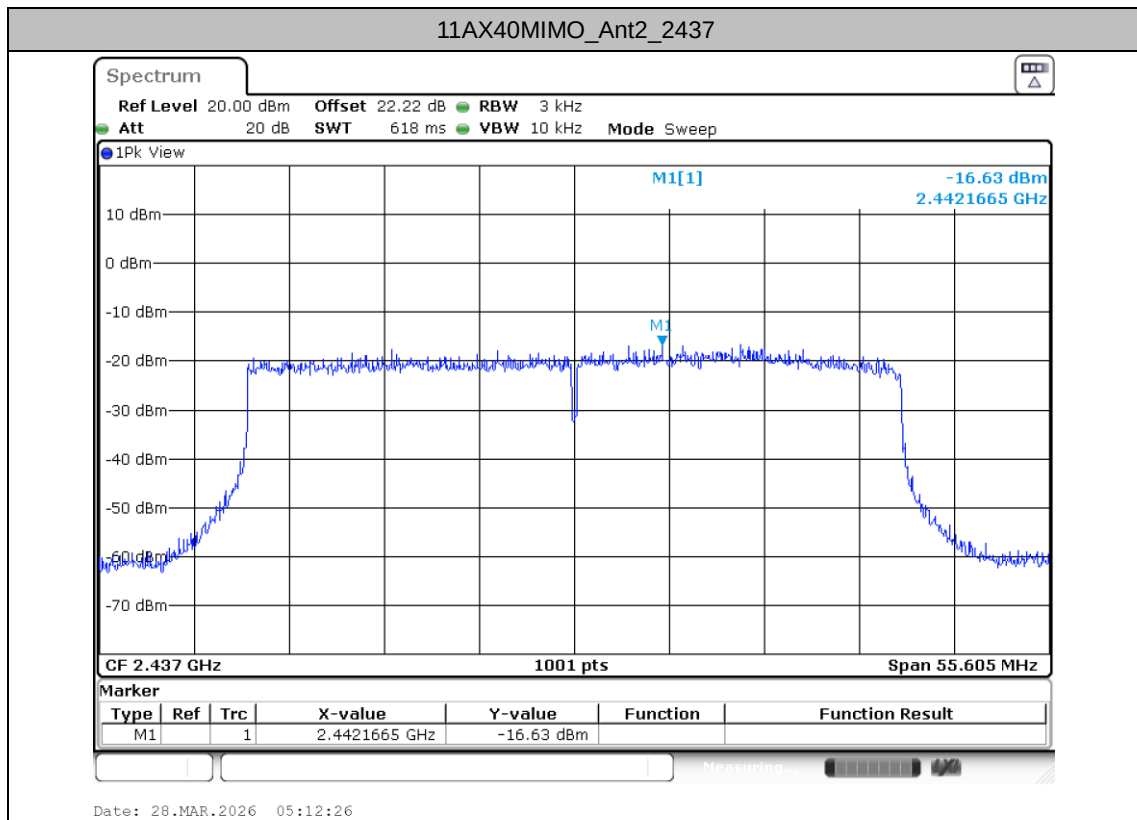


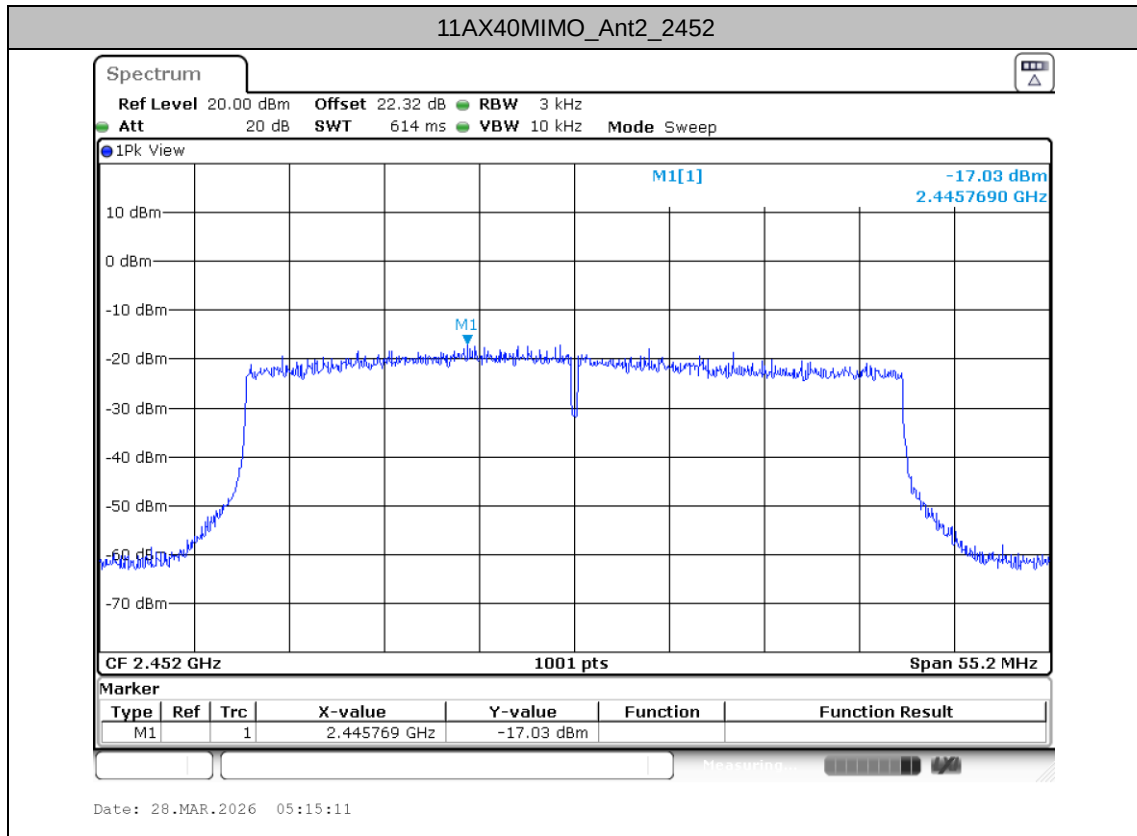














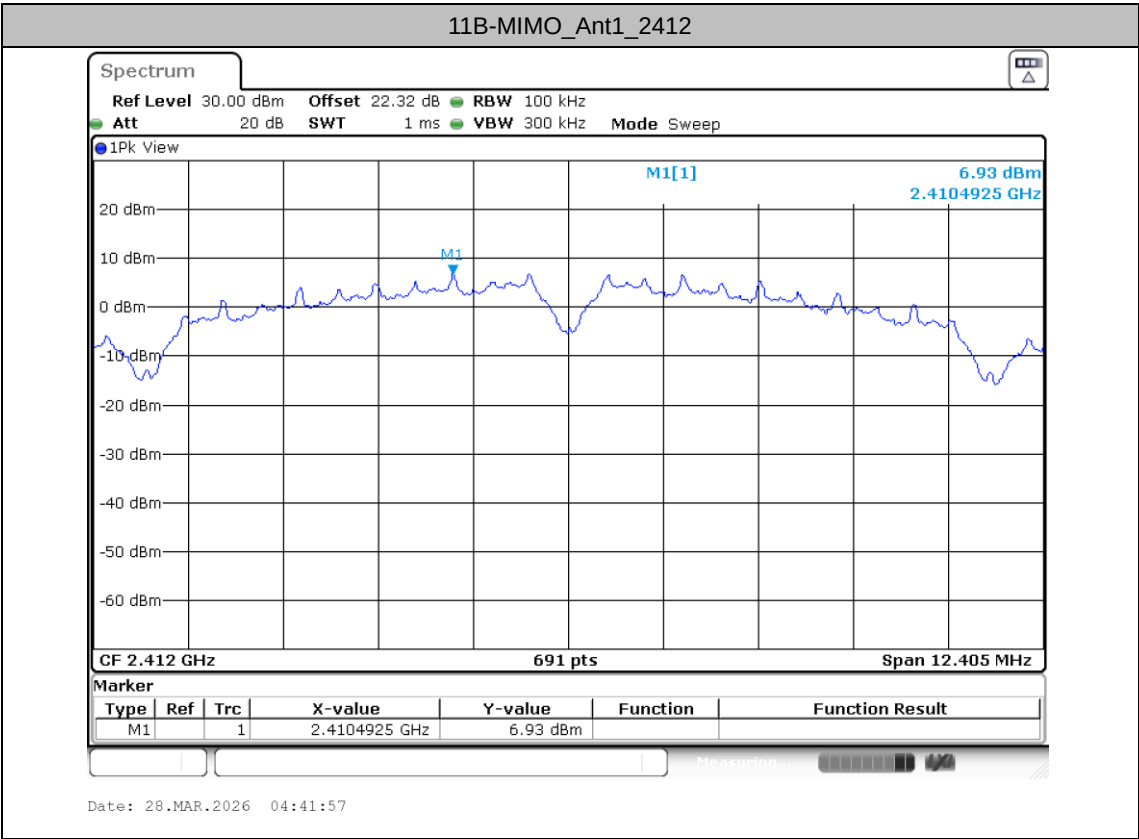
Reference level measurement

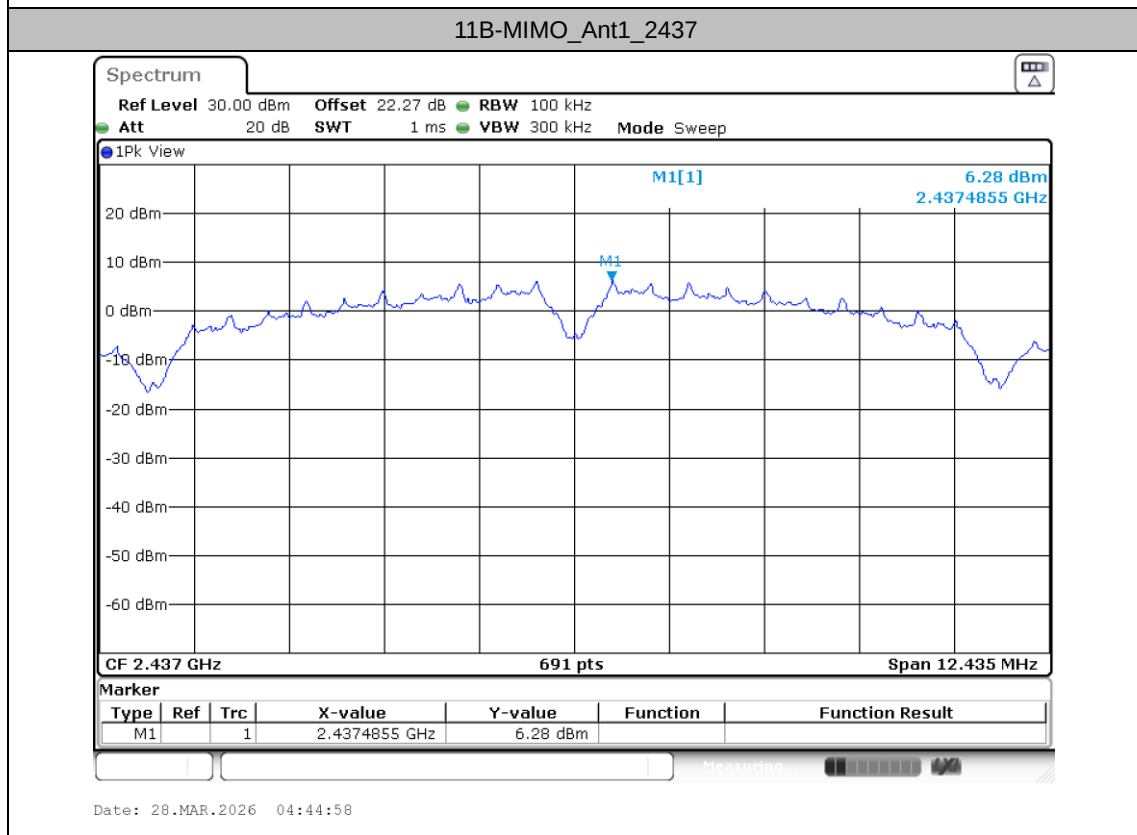
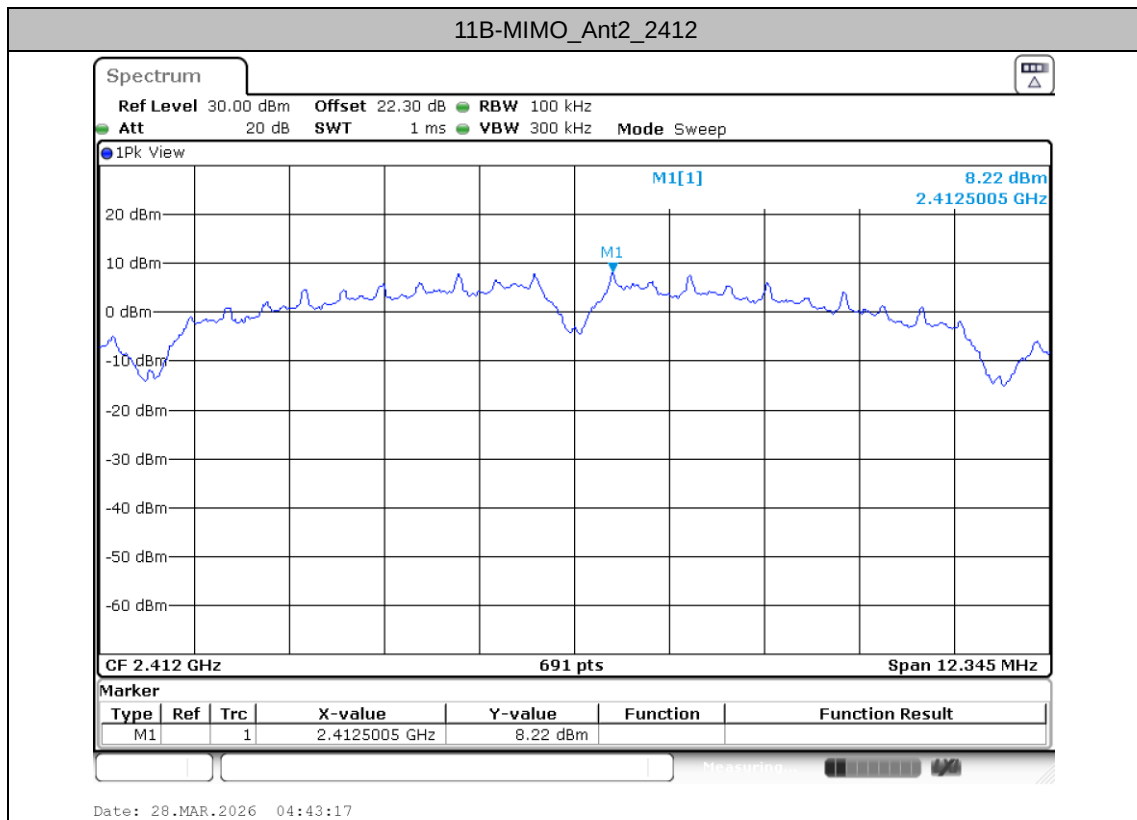
Test Result

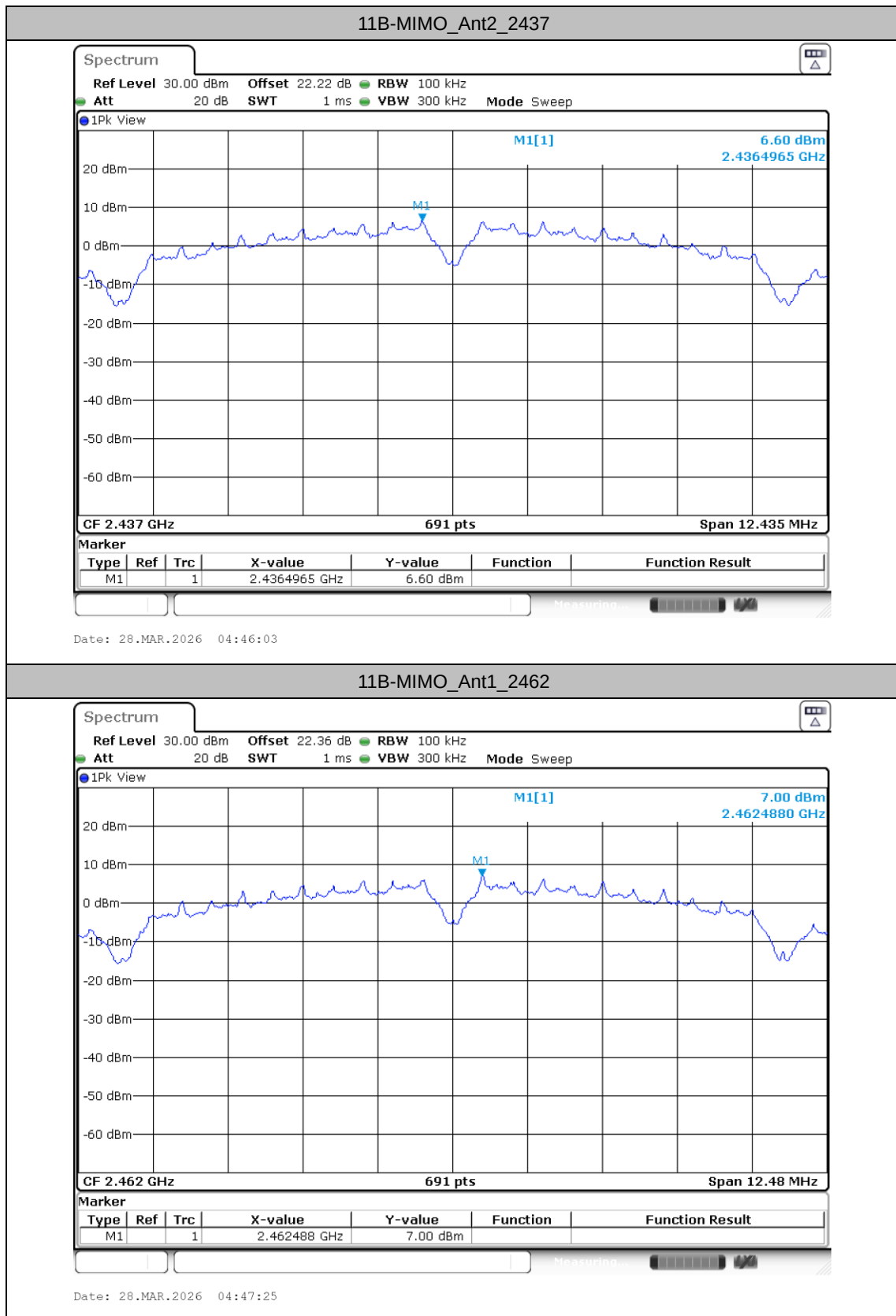
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm/100KHz]
11B-MIMO	Ant1	2412	2410.49	6.93
	Ant2	2412	2412.50	8.22
	Ant1	2437	2437.49	6.28
	Ant2	2437	2436.50	6.60
	Ant1	2462	2462.49	7.00
	Ant2	2462	2462.51	7.25
11G-MIMO	Ant1	2412	2405.75	2.94
	Ant2	2412	2407.00	4.02
	Ant1	2437	2439.48	2.81
	Ant2	2437	2439.51	3.19
	Ant1	2462	2469.51	2.81
	Ant2	2462	2467.00	4.03
11N20MIMO	Ant1	2412	2419.49	-0.08
	Ant2	2412	2413.24	1.44
	Ant1	2437	2439.48	-0.10
	Ant2	2437	2441.99	1.85
	Ant1	2462	2457.00	0.52
	Ant2	2462	2464.46	0.24
11N40MIMO	Ant1	2422	2417.00	-2.61
	Ant2	2422	2416.95	-1.27
	Ant1	2437	2445.78	-2.98
	Ant2	2437	2445.74	-0.80
	Ant1	2452	2447.00	-1.87
	Ant2	2452	2446.97	-0.66
11AX20MIMO	Ant1	2412	2413.26	0.52
	Ant2	2412	2407.00	1.92
	Ant1	2437	2438.27	0.20
	Ant2	2437	2435.73	0.45
	Ant1	2462	2459.52	-1.17
	Ant2	2462	2463.91	-1.26
11AX40MIMO	Ant1	2422	2425.77	-2.73
	Ant2	2422	2417.03	-1.19
	Ant1	2437	2448.29	-2.71
	Ant2	2437	2441.99	-0.54
	Ant1	2452	2444.49	-2.52
	Ant2	2452	2449.52	-1.90

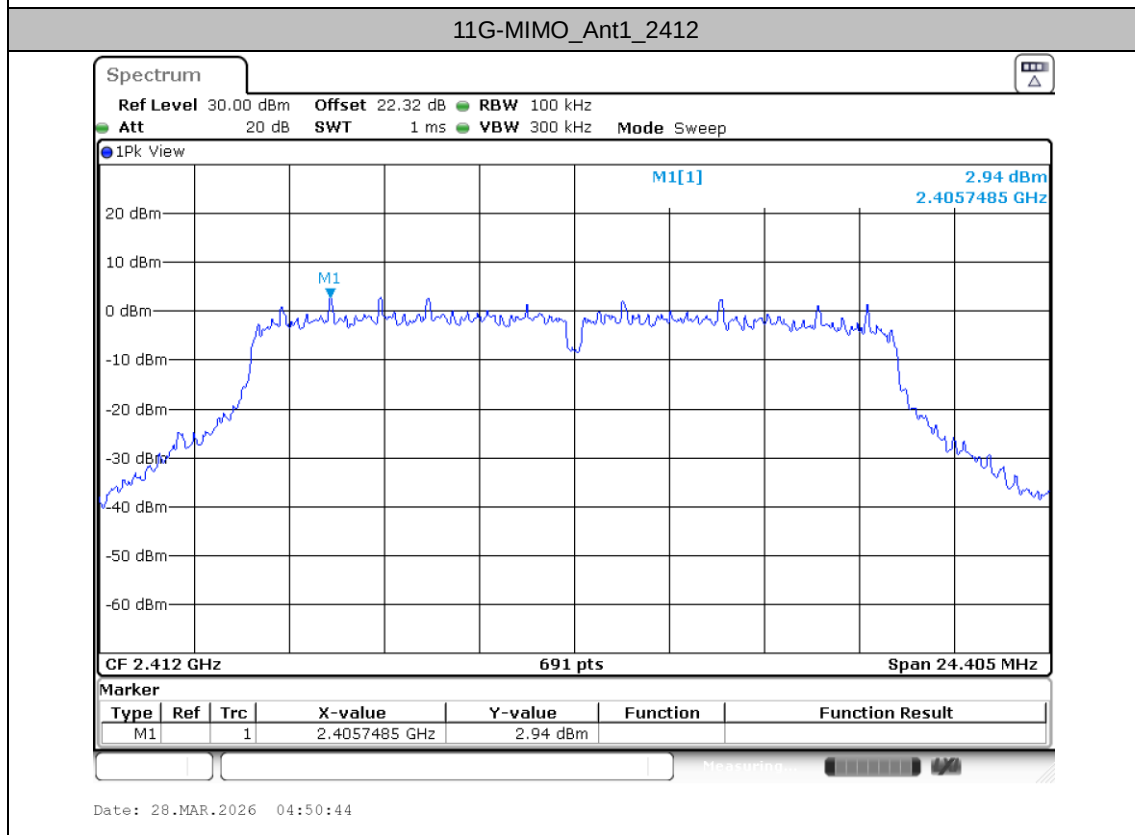
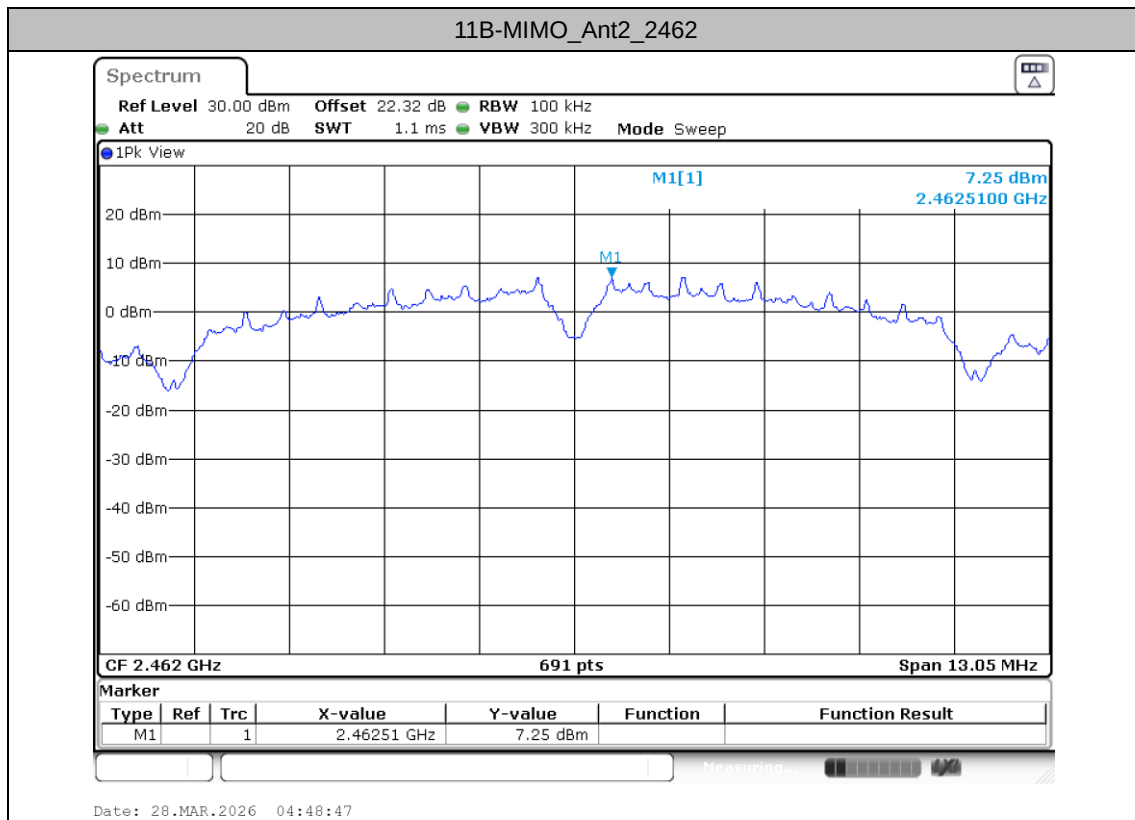


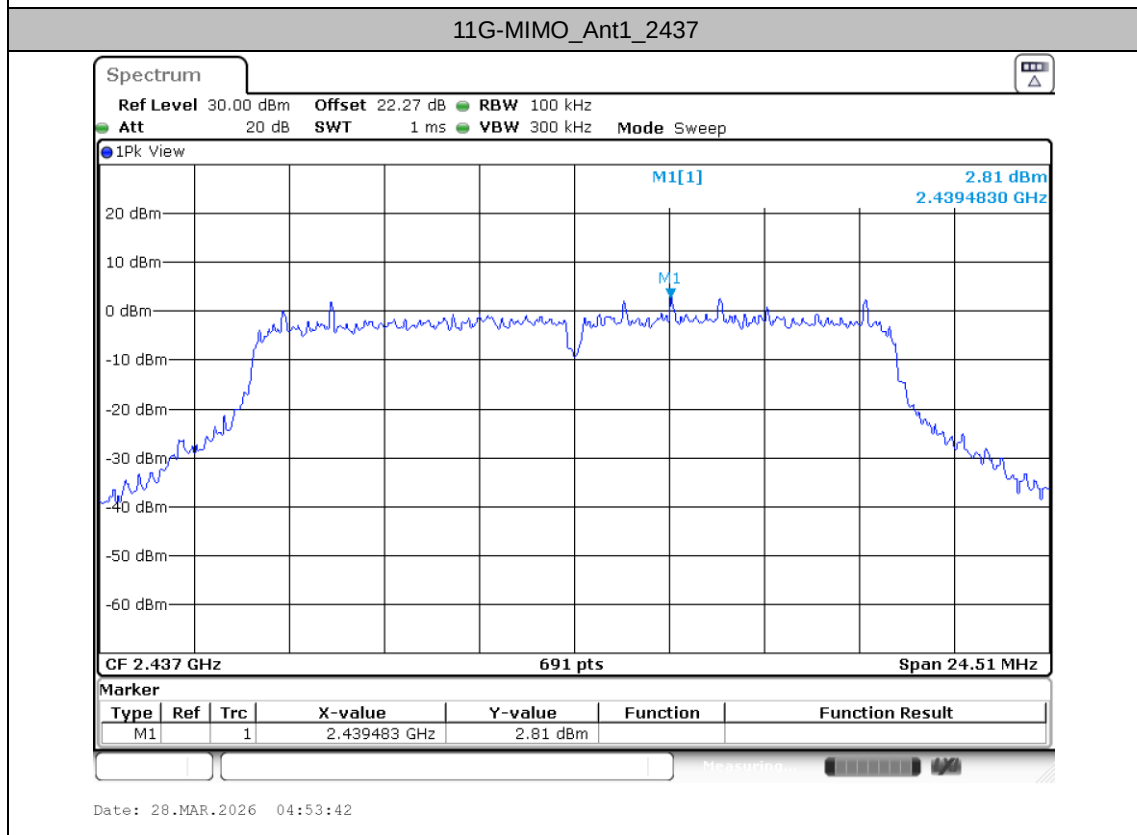
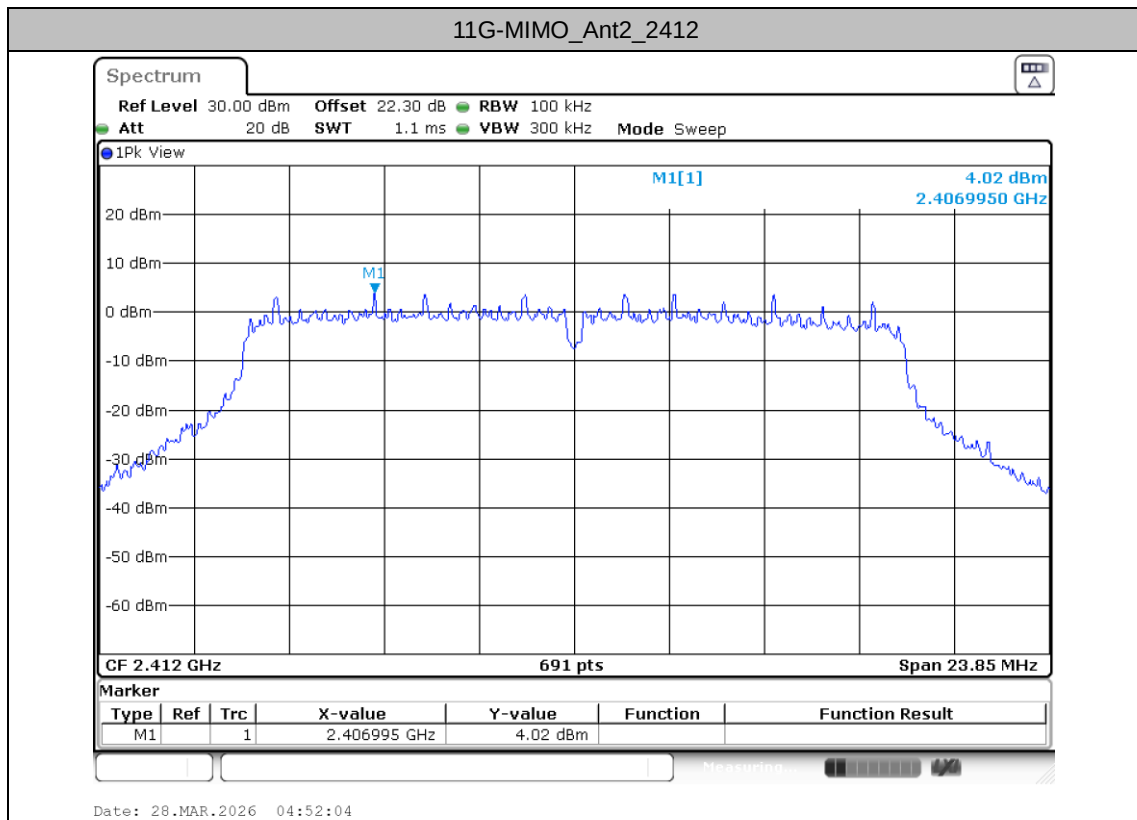
Test Graphs

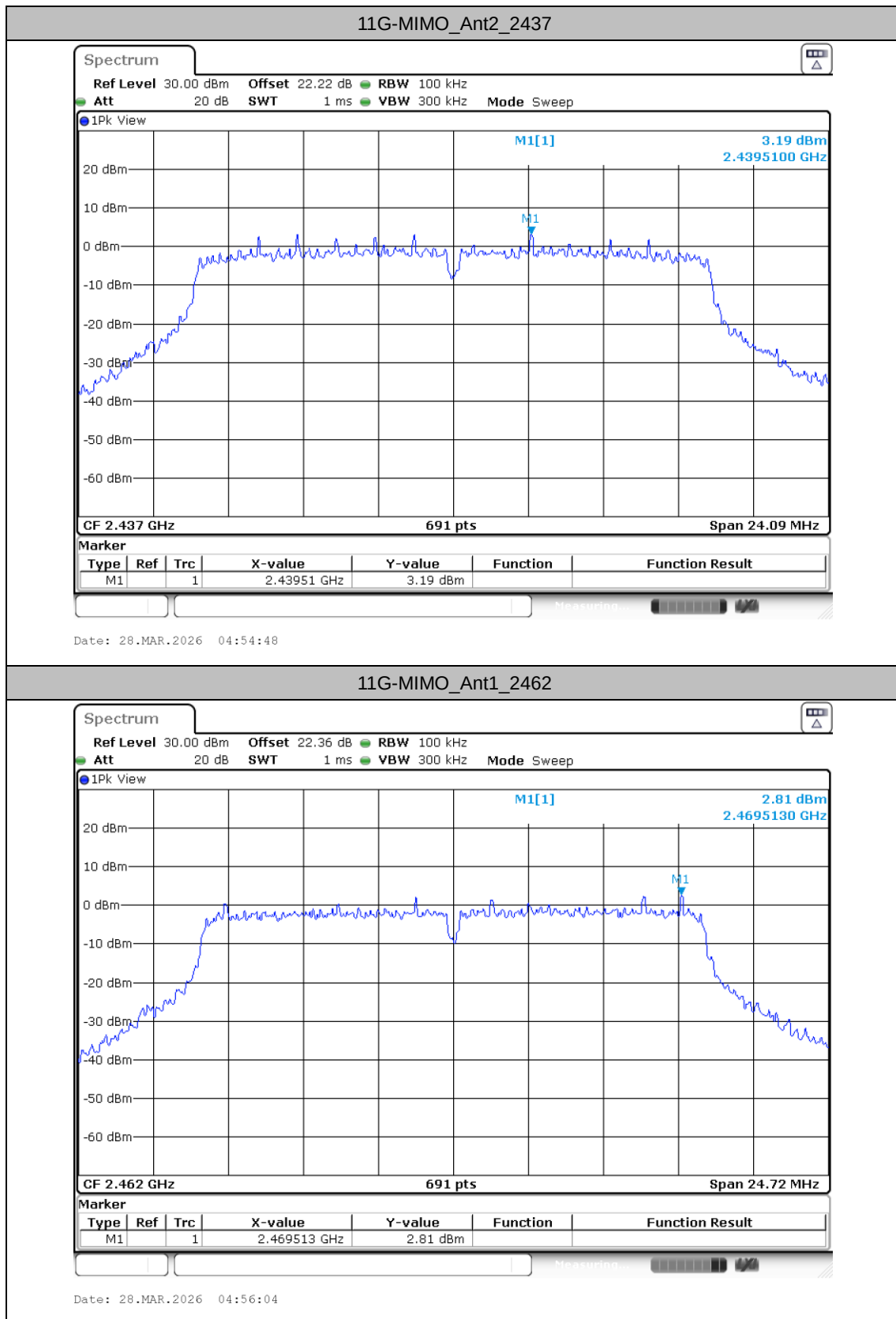


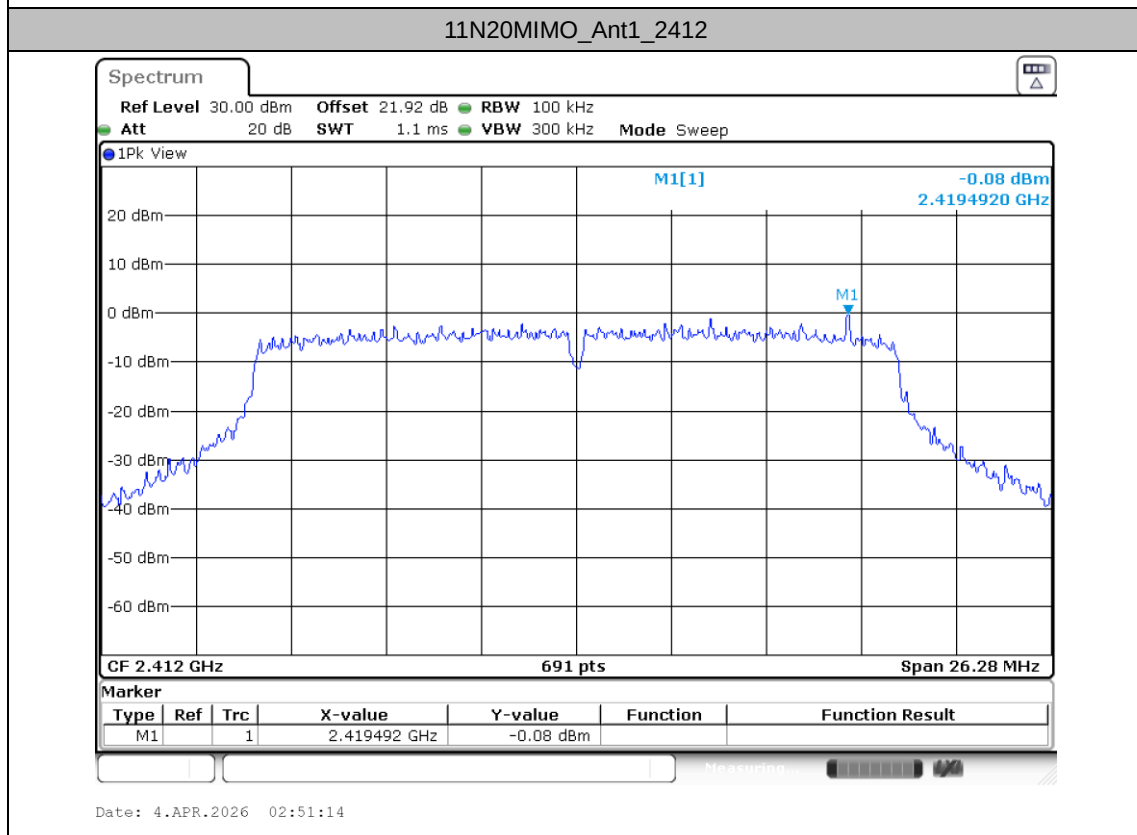
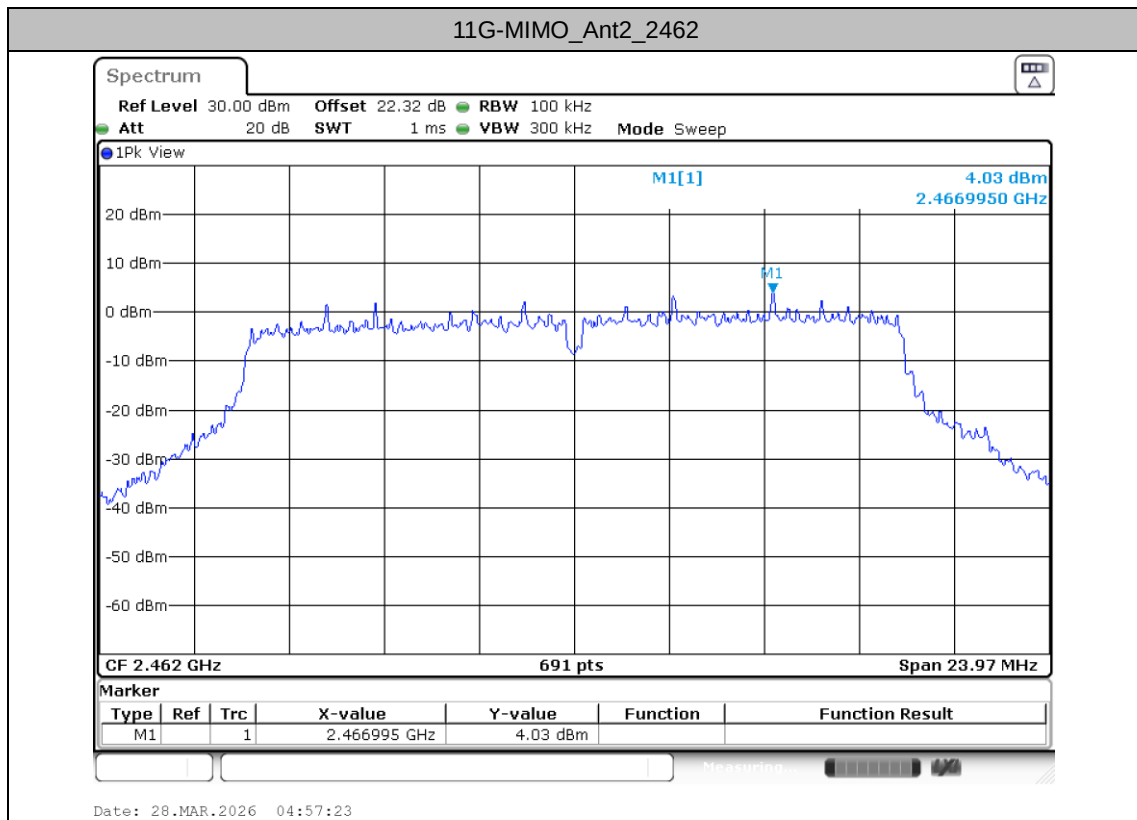


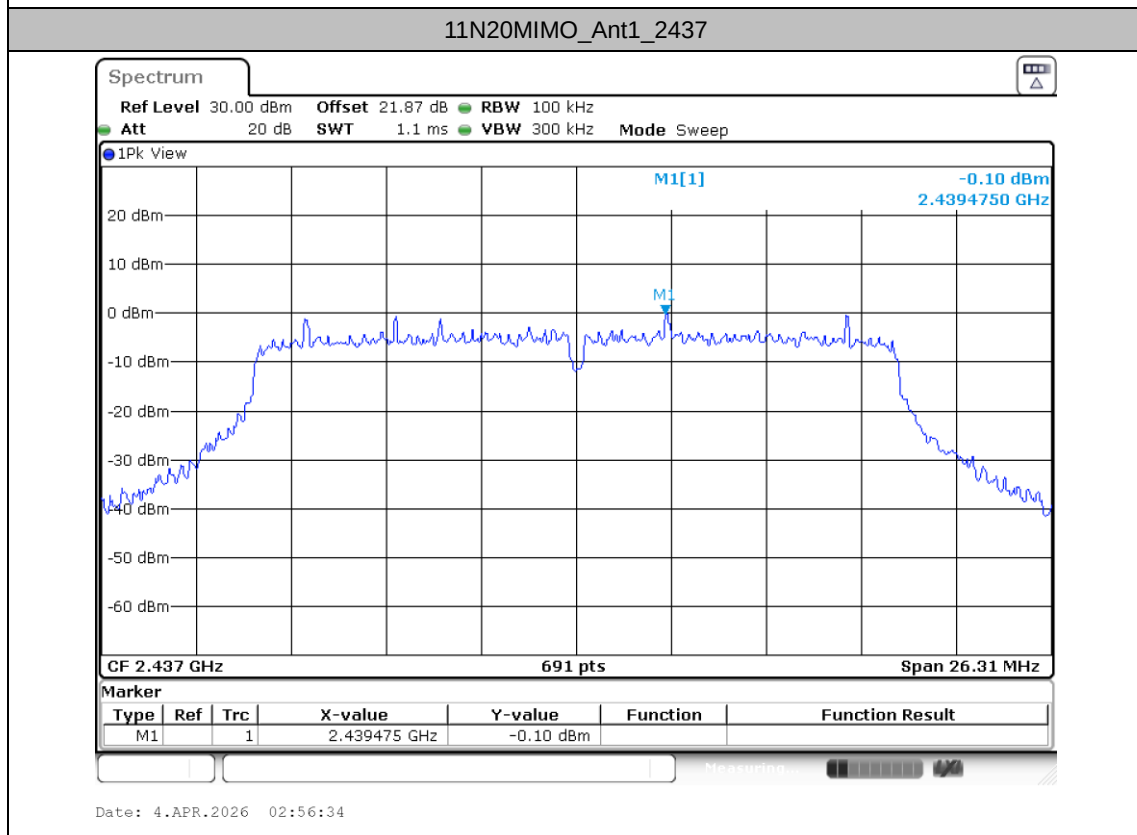
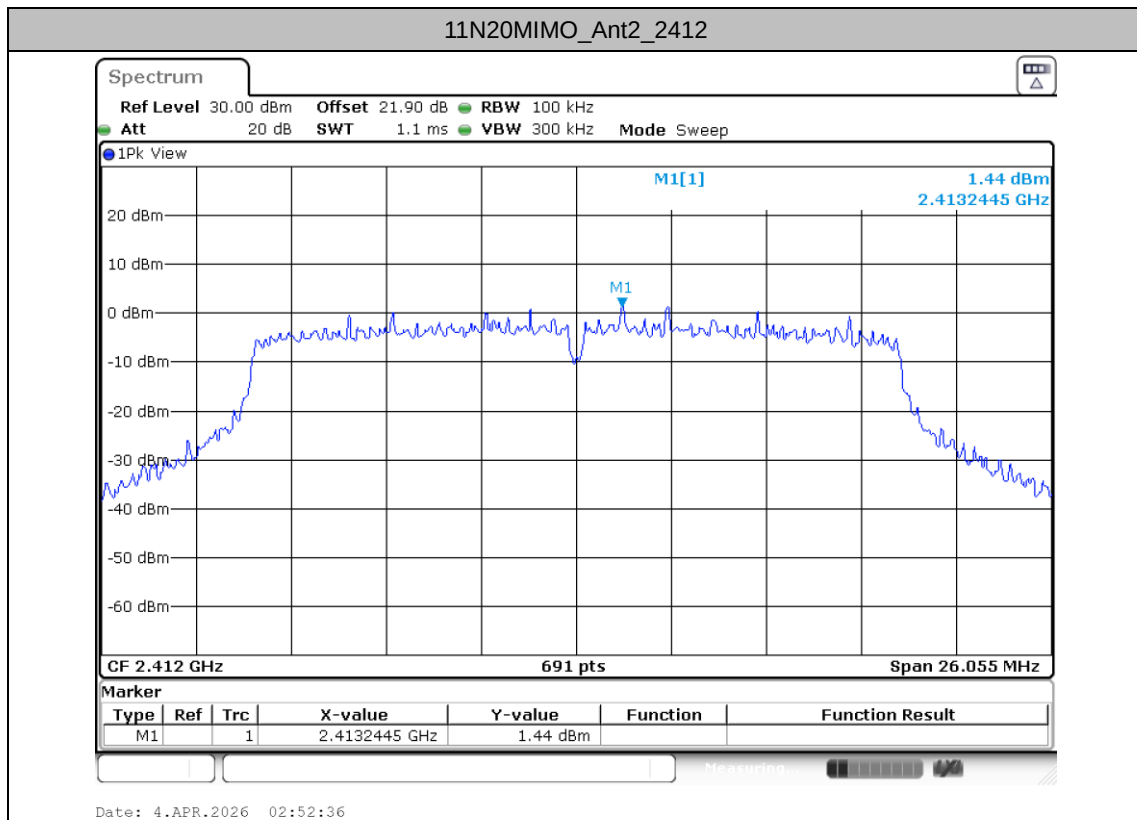


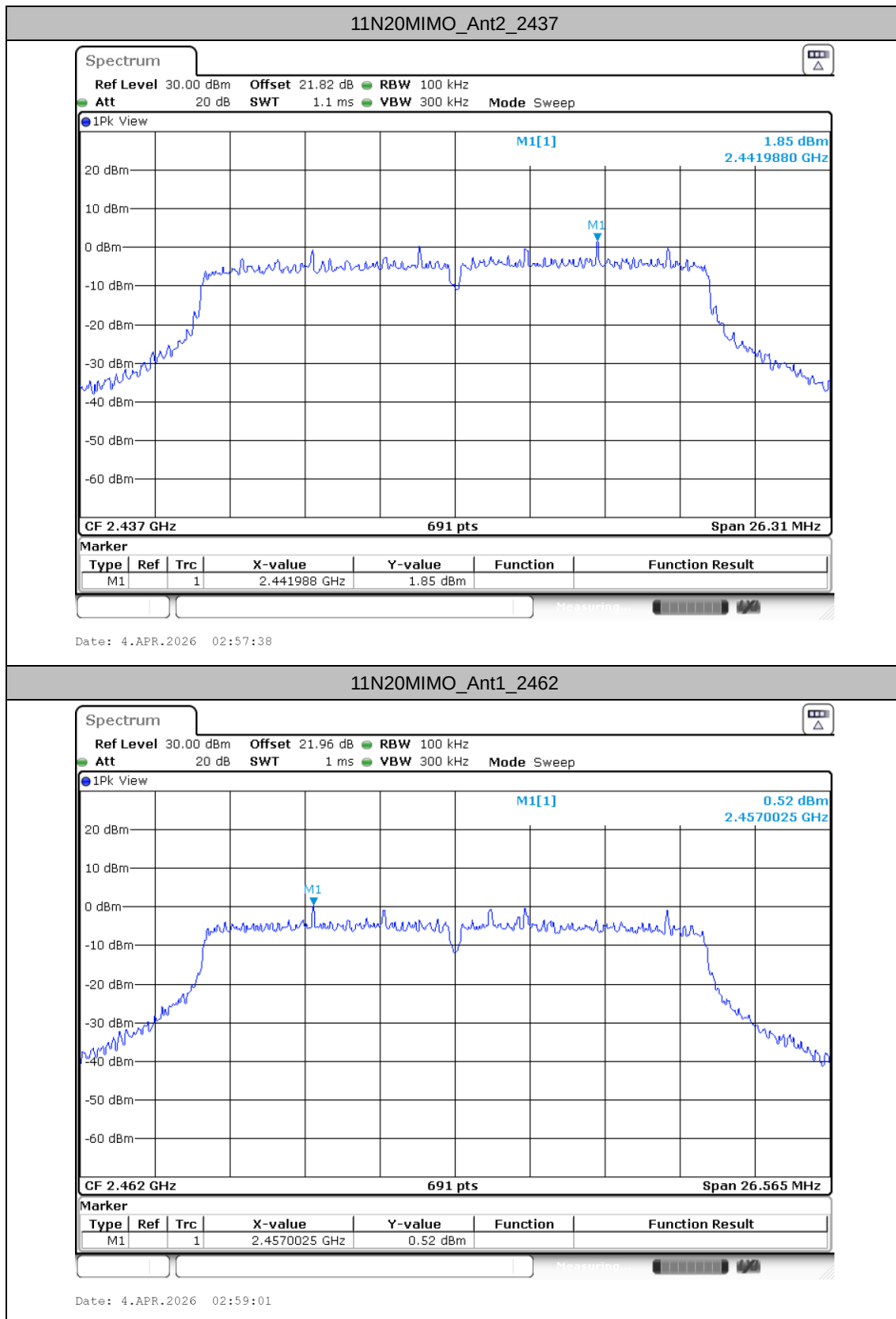


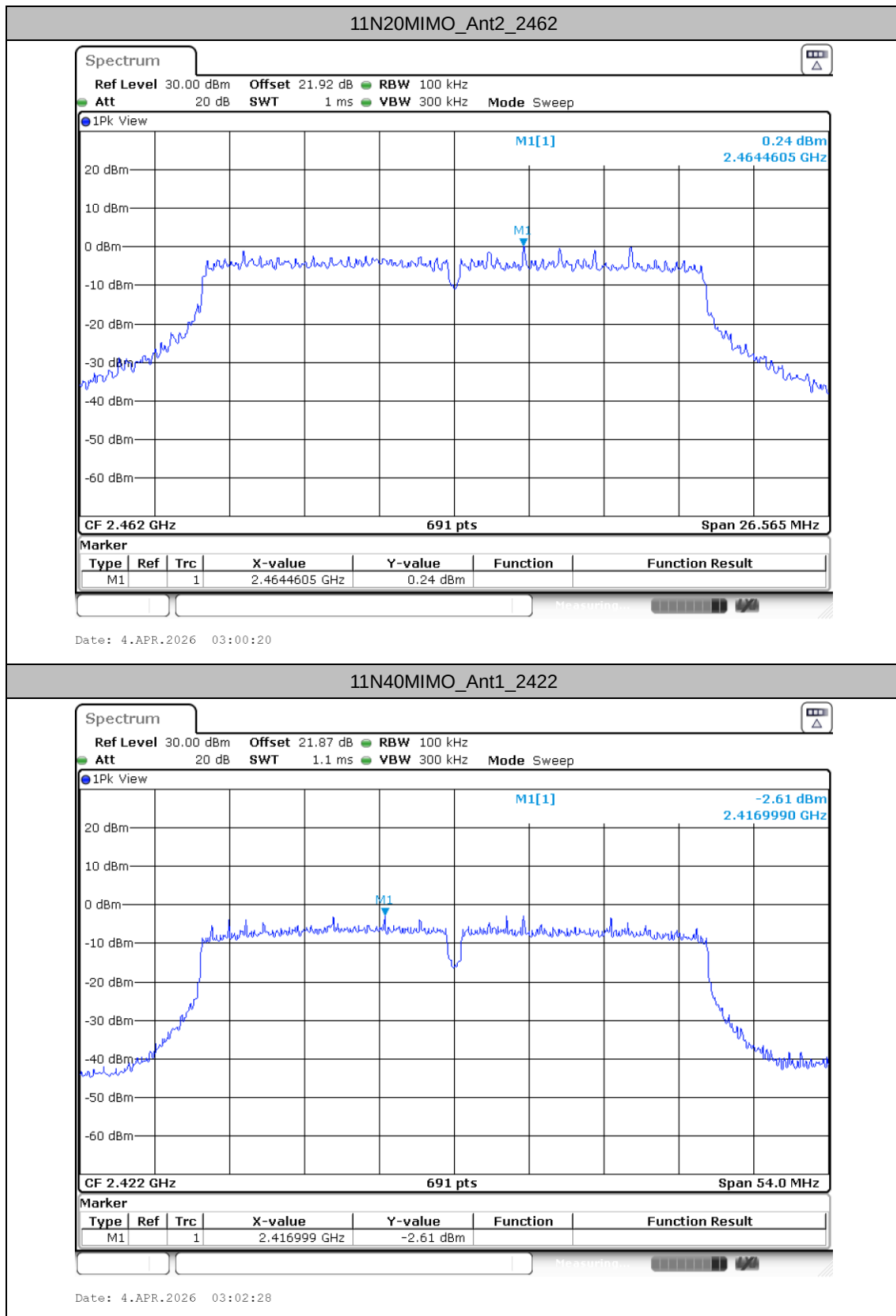


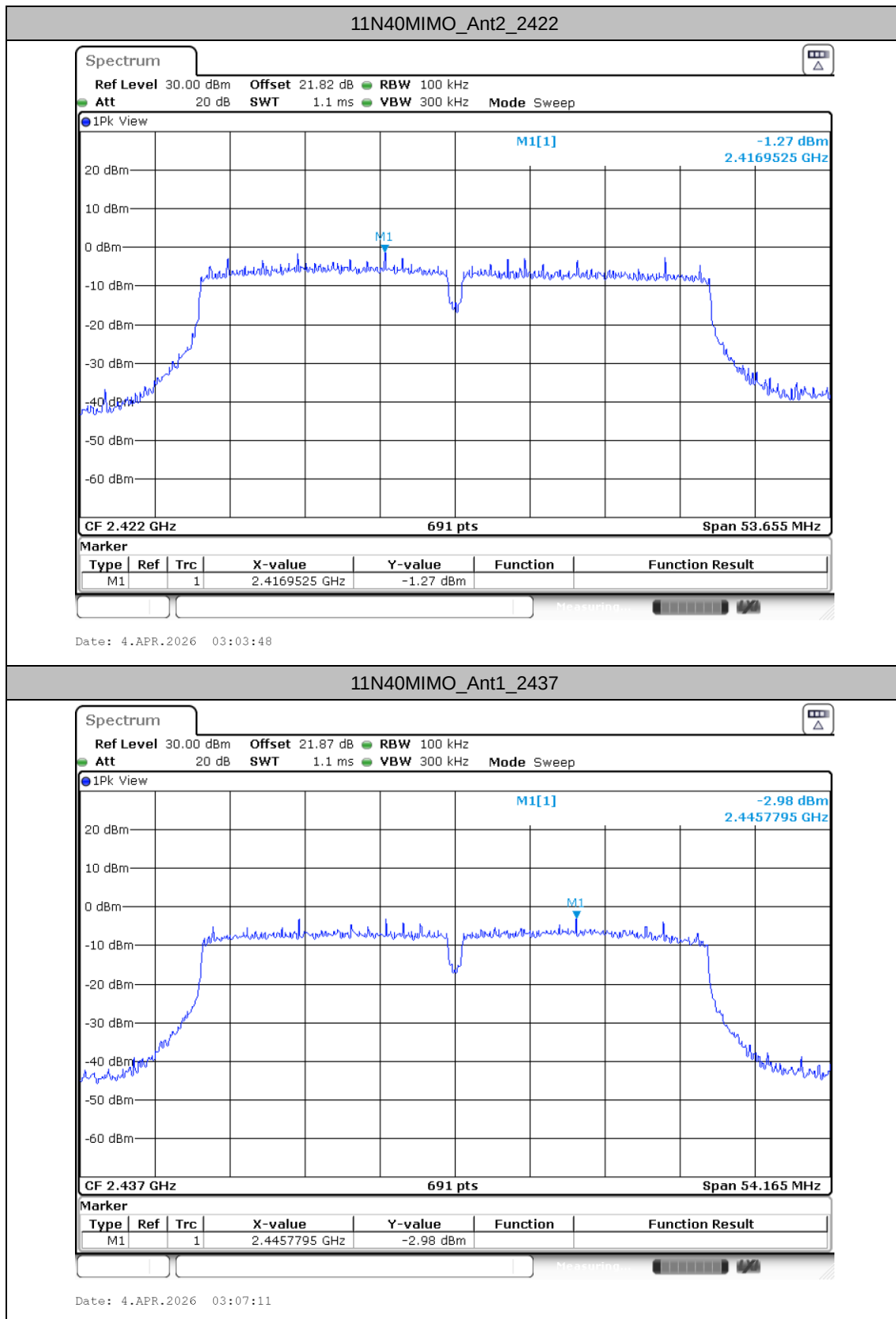


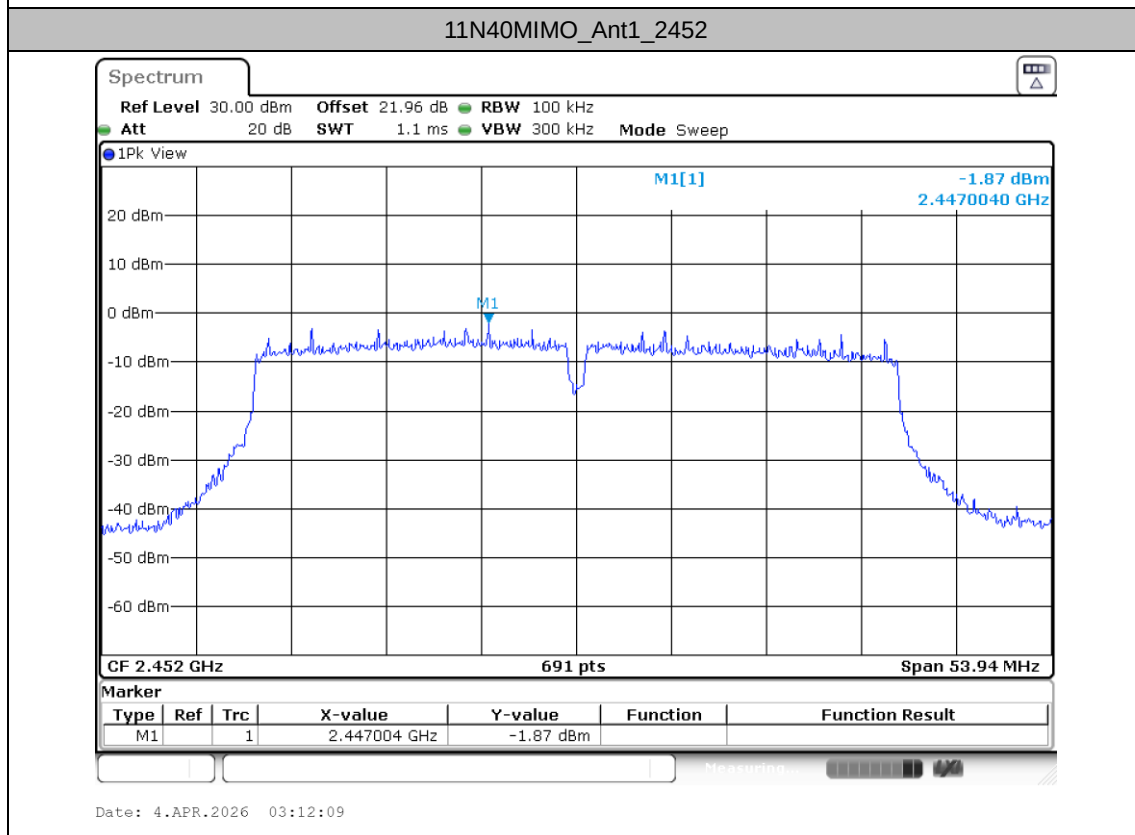
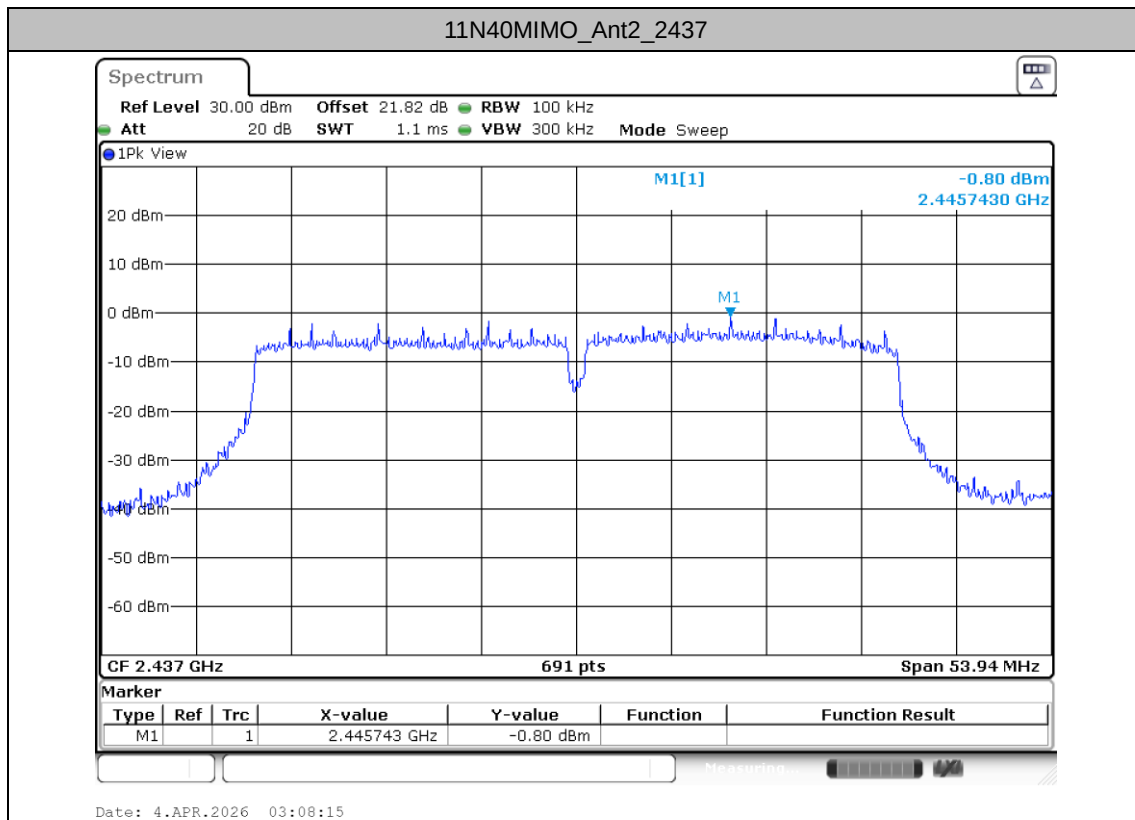


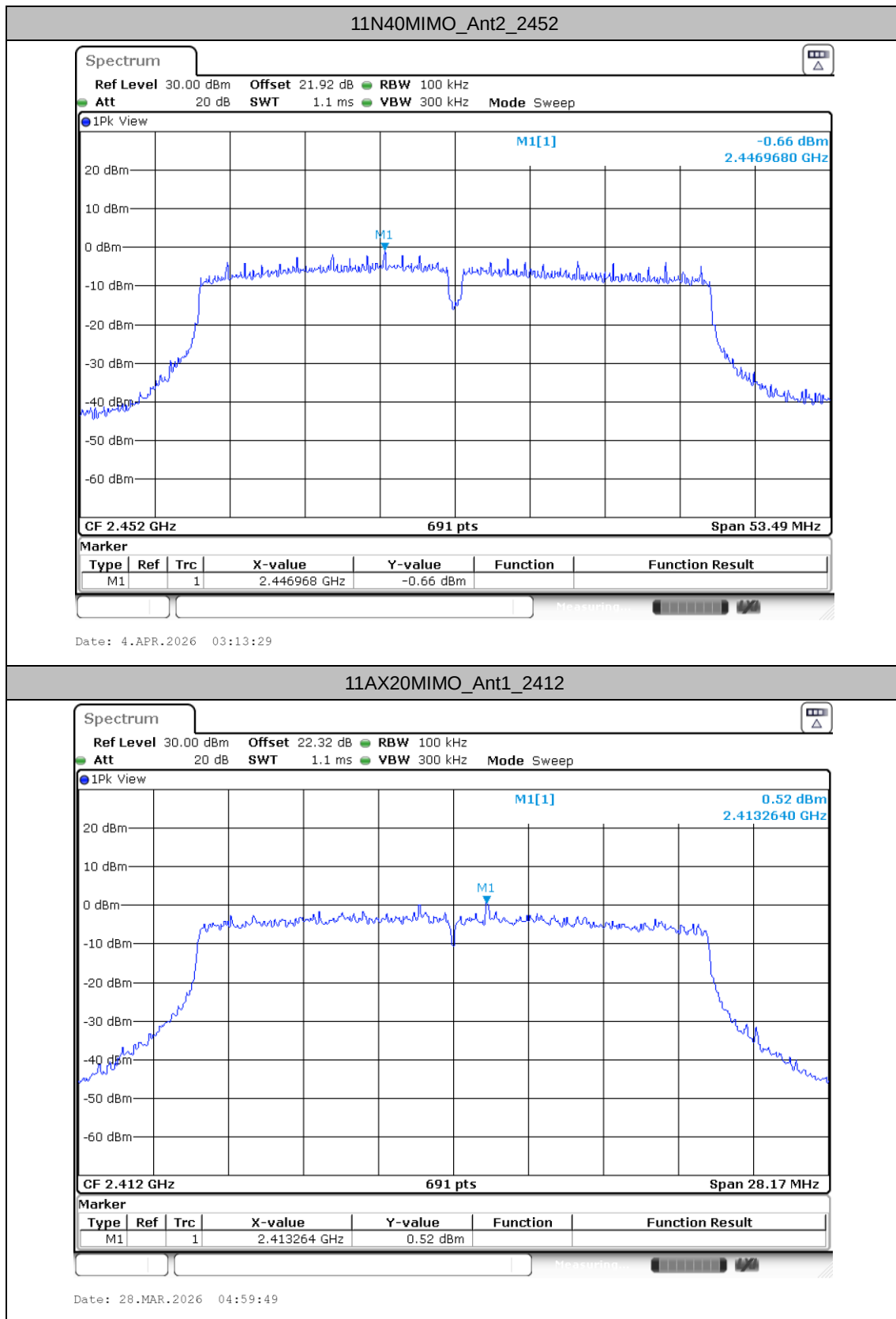


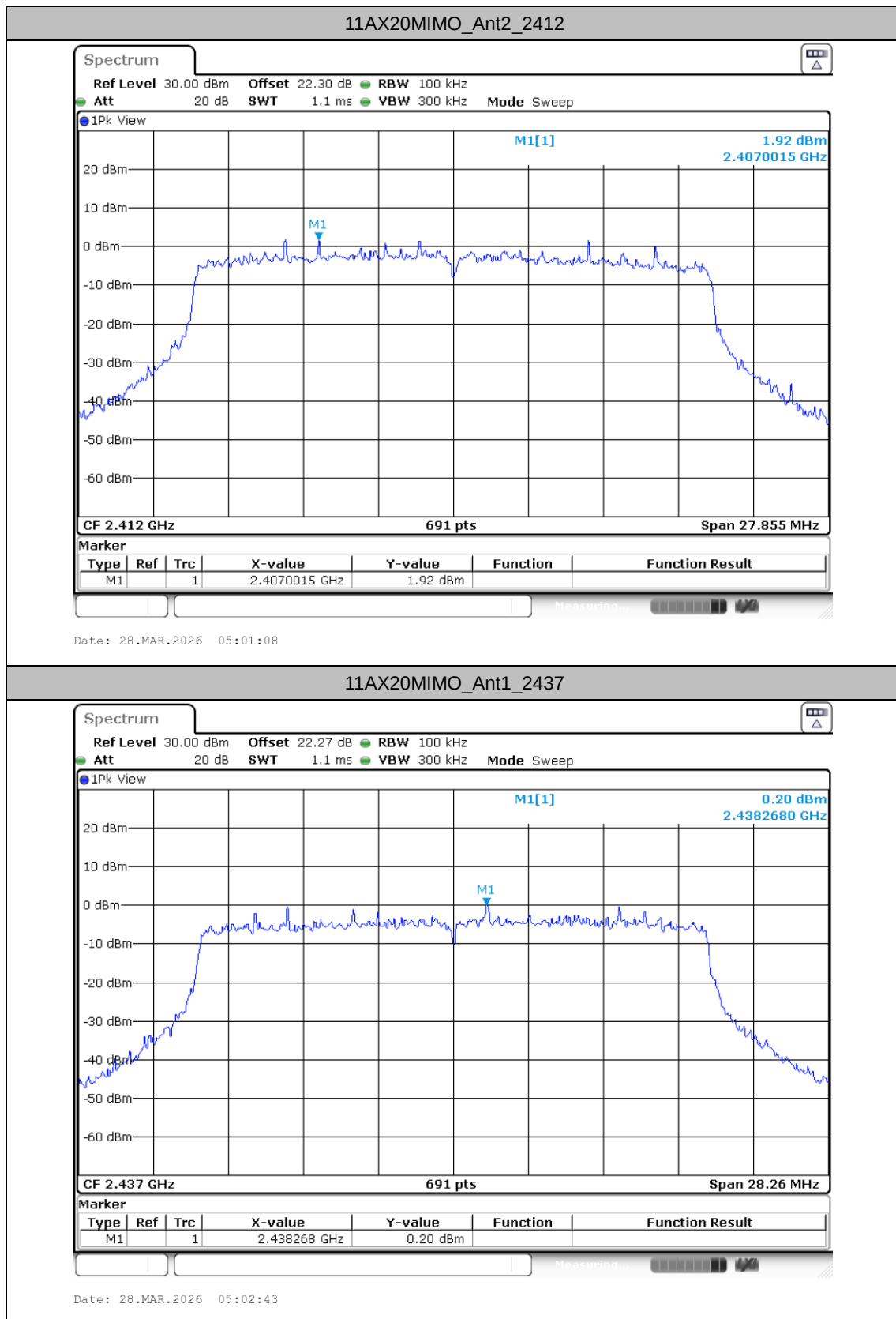


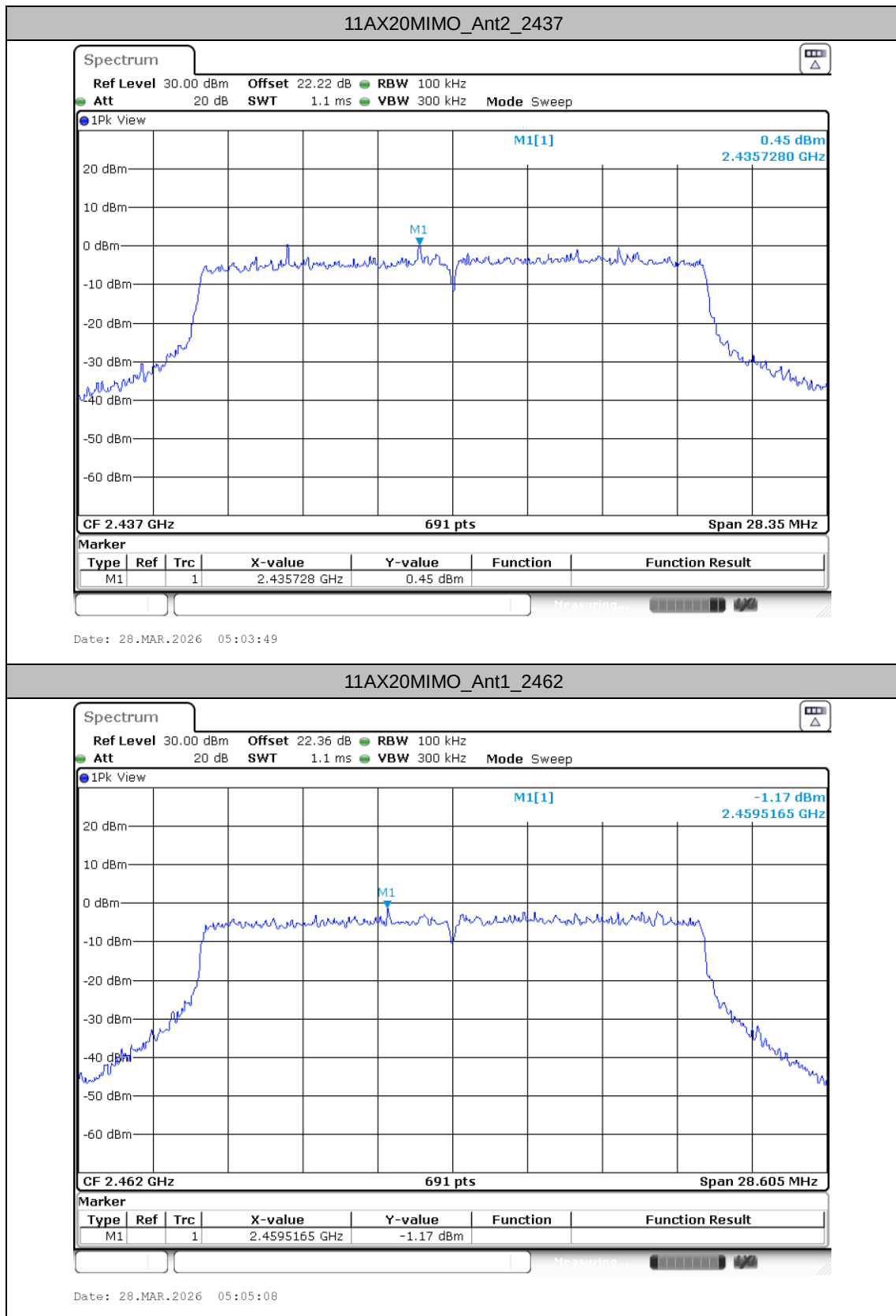


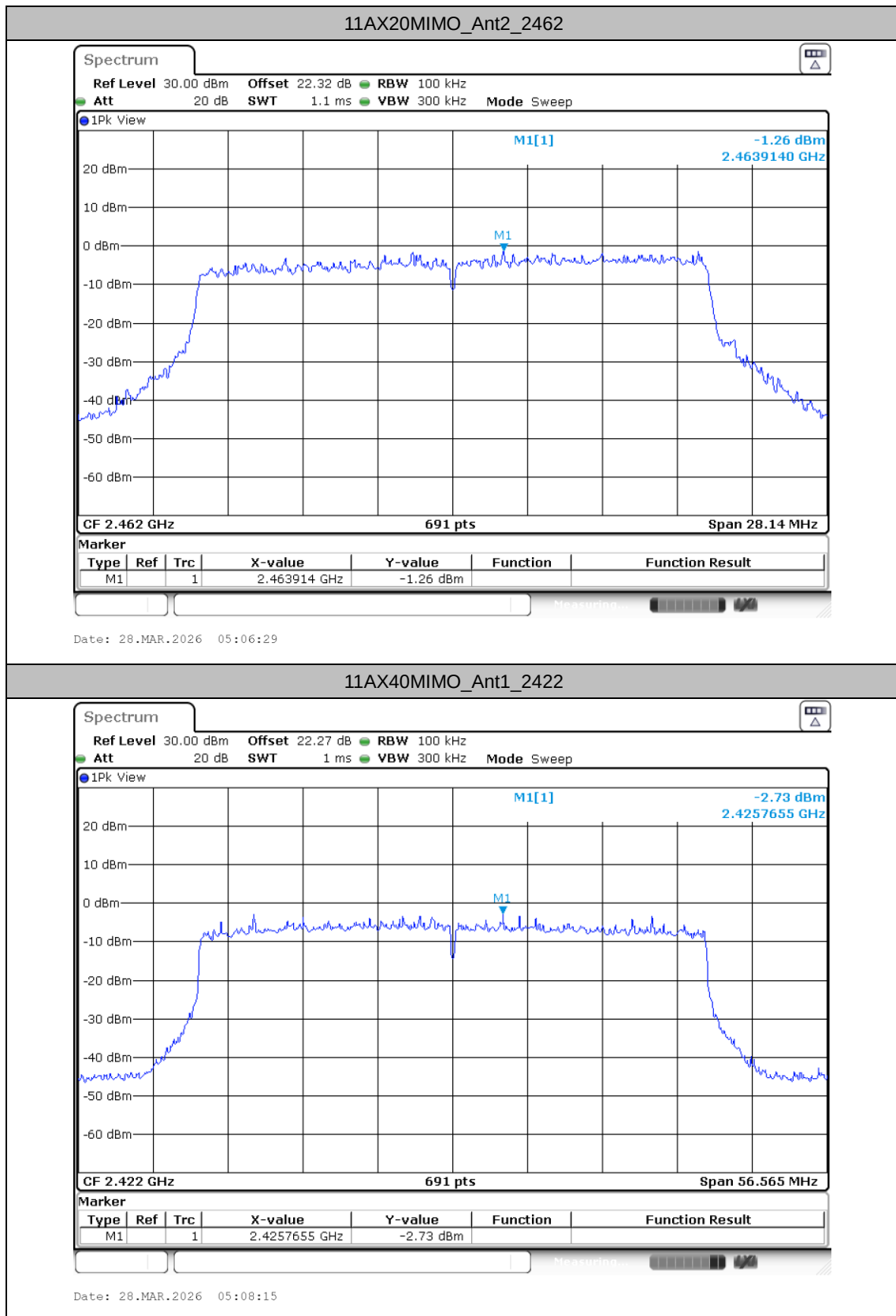


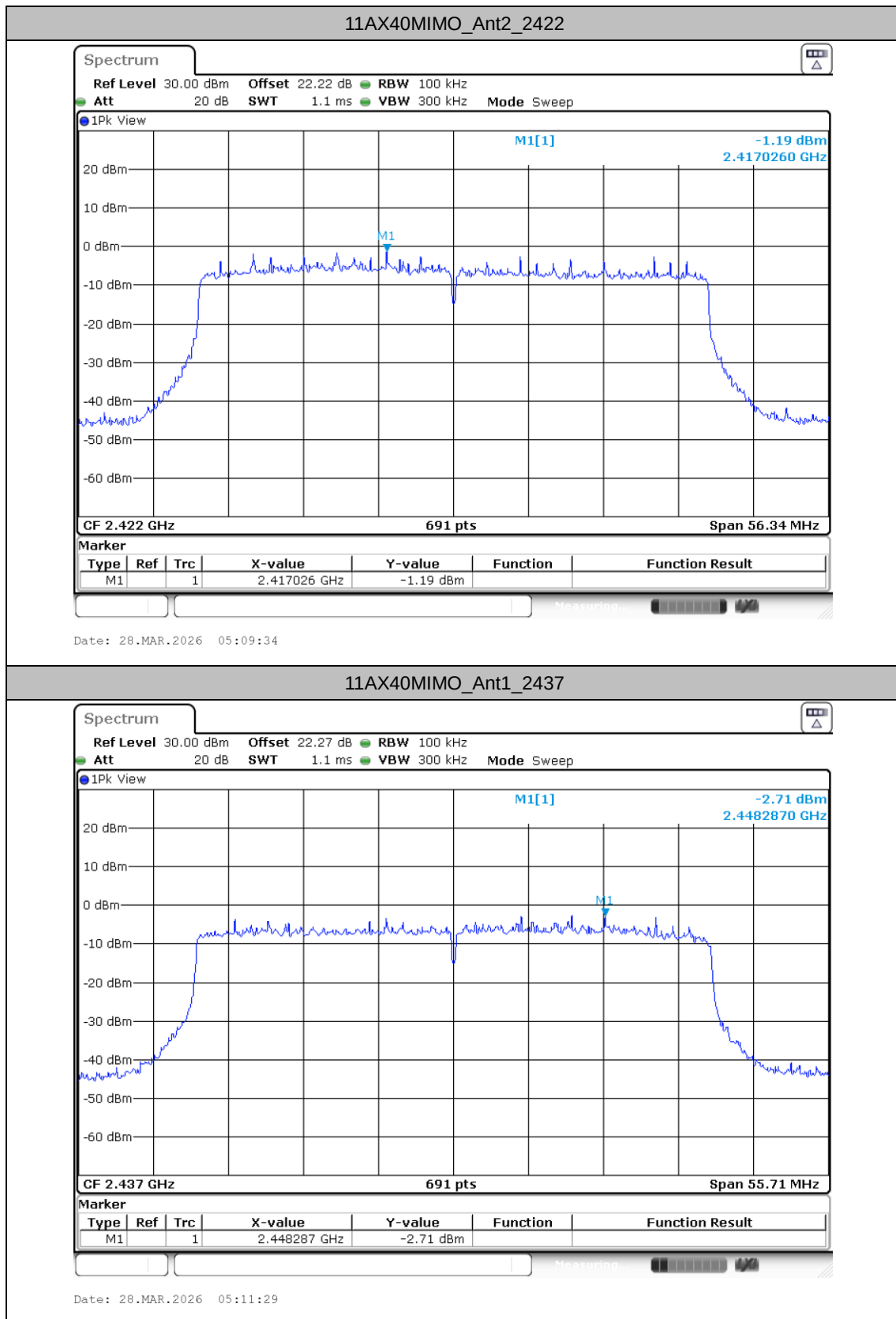


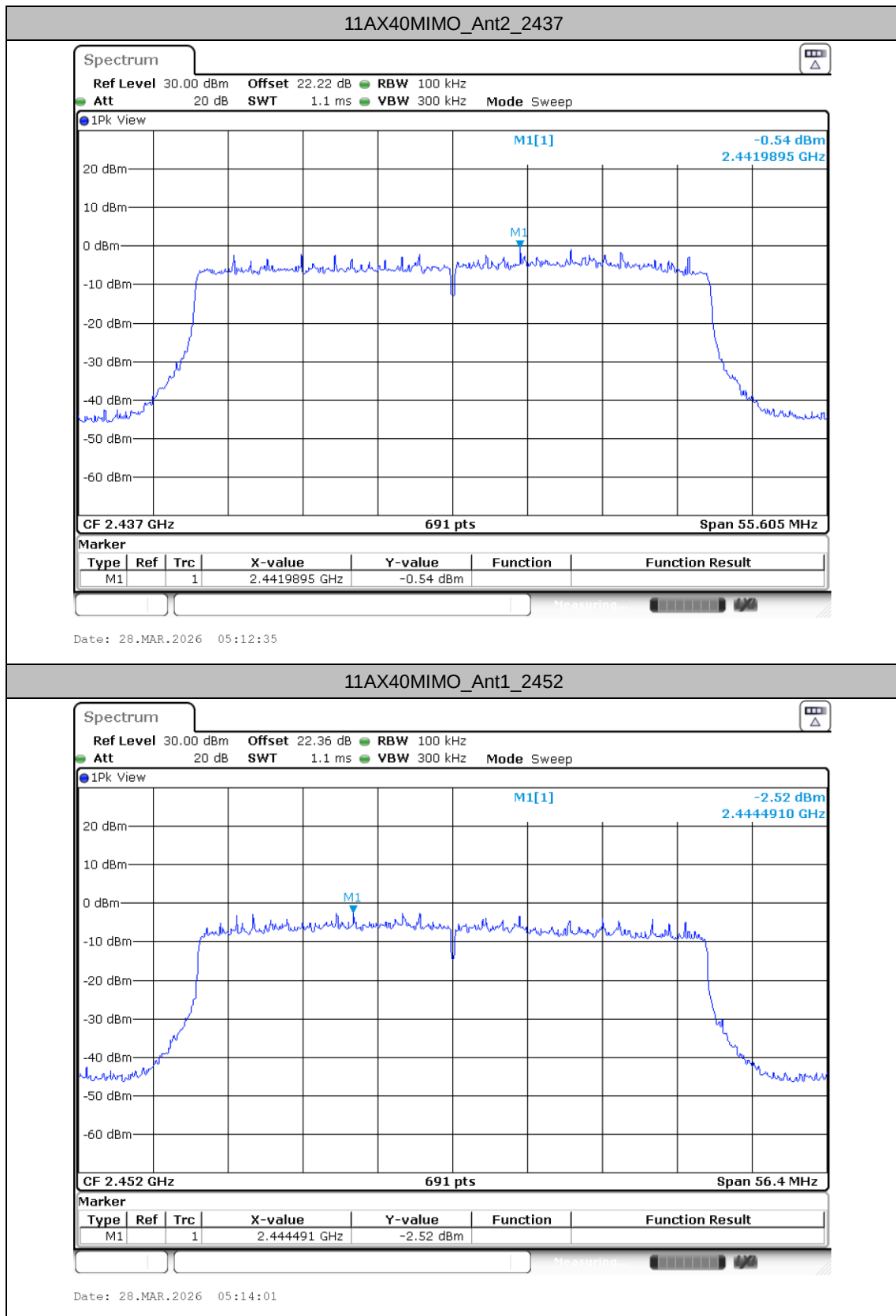


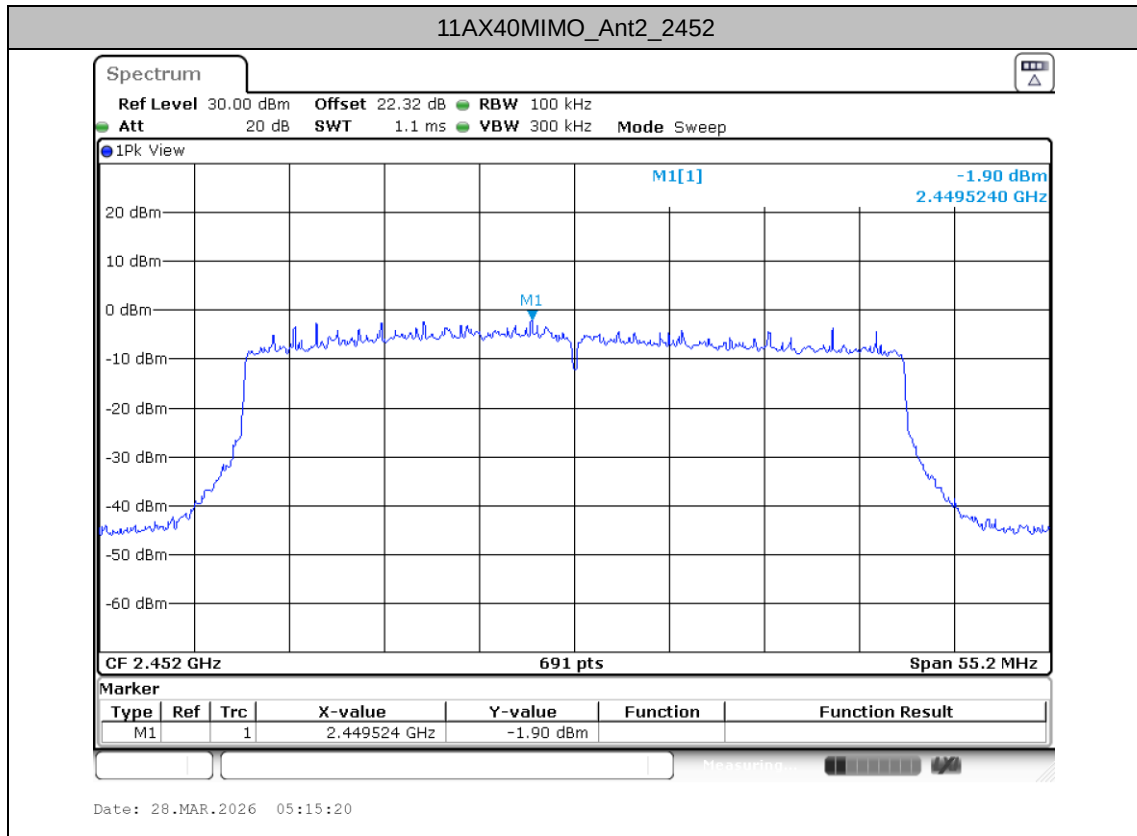














Band edge measurements

Test Result

TestMode	Antenna	ChName	Freq (MHz)	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-MIMO	Ant1	Low	2412	6.93	-42.33	≤ -13.07	PASS
	Ant2	Low	2412	8.22	-39.89	≤ -11.78	PASS
	Ant1	High	2462	7.00	-43.09	≤ -13	PASS
	Ant2	High	2462	7.25	-43	≤ -12.75	PASS
11G-MIMO	Ant1	Low	2412	2.94	-37.4	≤ -17.06	PASS
	Ant2	Low	2412	4.02	-35.15	≤ -15.98	PASS
	Ant1	High	2462	2.81	-43.37	≤ -17.19	PASS
	Ant2	High	2462	4.03	-42.73	≤ -15.97	PASS
11N20MIMO	Ant1	Low	2412	-0.08	-33.74	≤ -20.08	PASS
	Ant2	Low	2412	1.44	-33.16	≤ -18.56	PASS
	Ant1	High	2462	0.52	-42.65	≤ -19.48	PASS
	Ant2	High	2462	0.24	-42.54	≤ -19.76	PASS
11N40MIMO	Ant1	Low	2422	-2.61	-37.22	≤ -22.61	PASS
	Ant2	Low	2422	-1.27	-37.27	≤ -21.27	PASS
	Ant1	High	2452	-1.87	-41.95	≤ -21.87	PASS
	Ant2	High	2452	-0.66	-37.72	≤ -20.66	PASS
11AX20MIMO	Ant1	Low	2412	0.52	-37.2	≤ -19.48	PASS
	Ant2	Low	2412	1.92	-34.79	≤ -18.08	PASS
	Ant1	High	2462	-1.17	-42.52	≤ -21.17	PASS
	Ant2	High	2462	-1.26	-42.77	≤ -21.26	PASS
11AX40MIMO	Ant1	Low	2422	-2.73	-41.16	≤ -22.73	PASS
	Ant2	Low	2422	-1.19	-40.09	≤ -21.19	PASS
	Ant1	High	2452	-2.52	-42.88	≤ -22.52	PASS
	Ant2	High	2452	-1.90	-42.86	≤ -21.9	PASS



Test Graphs

