



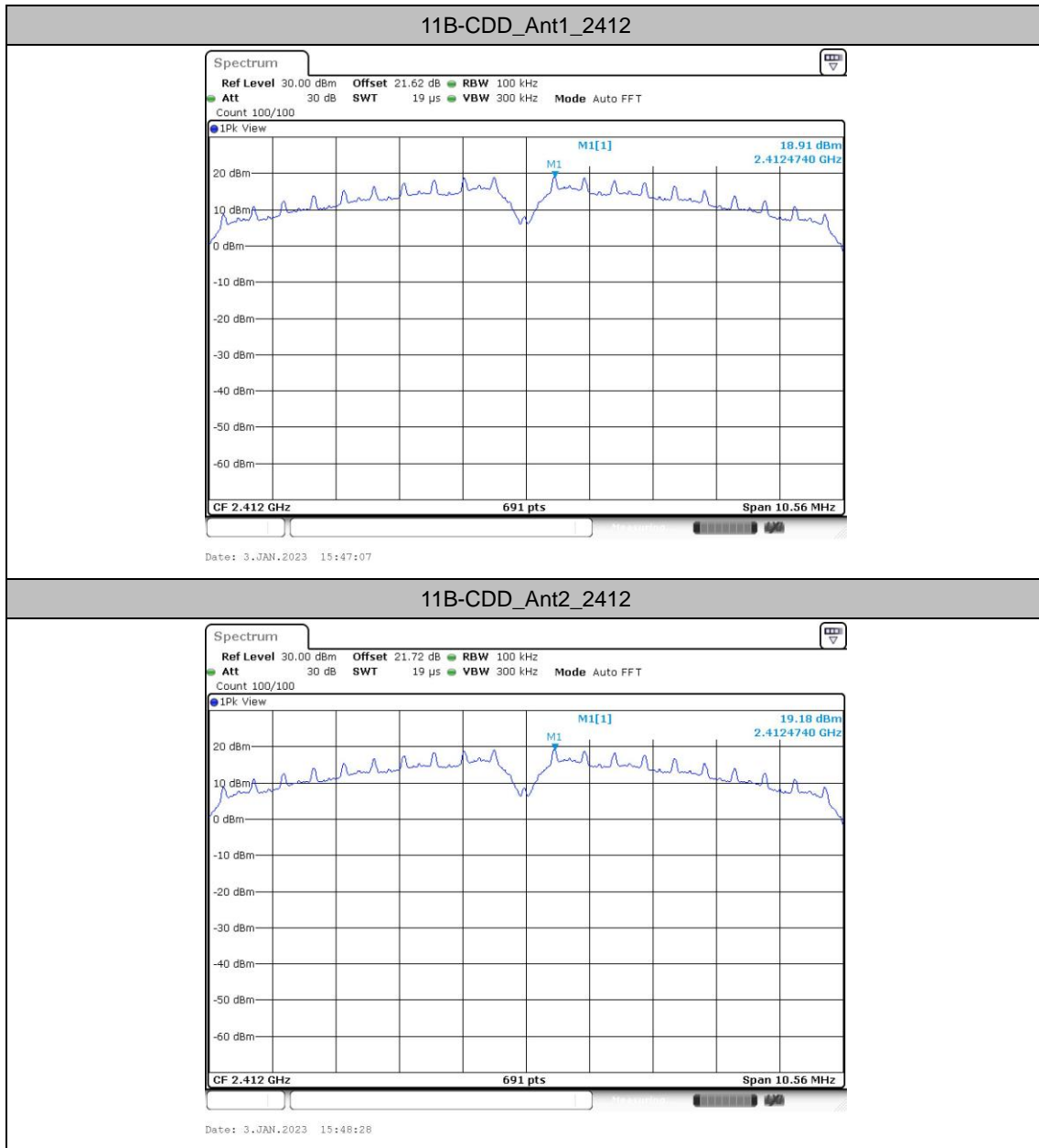
Reference level measurement

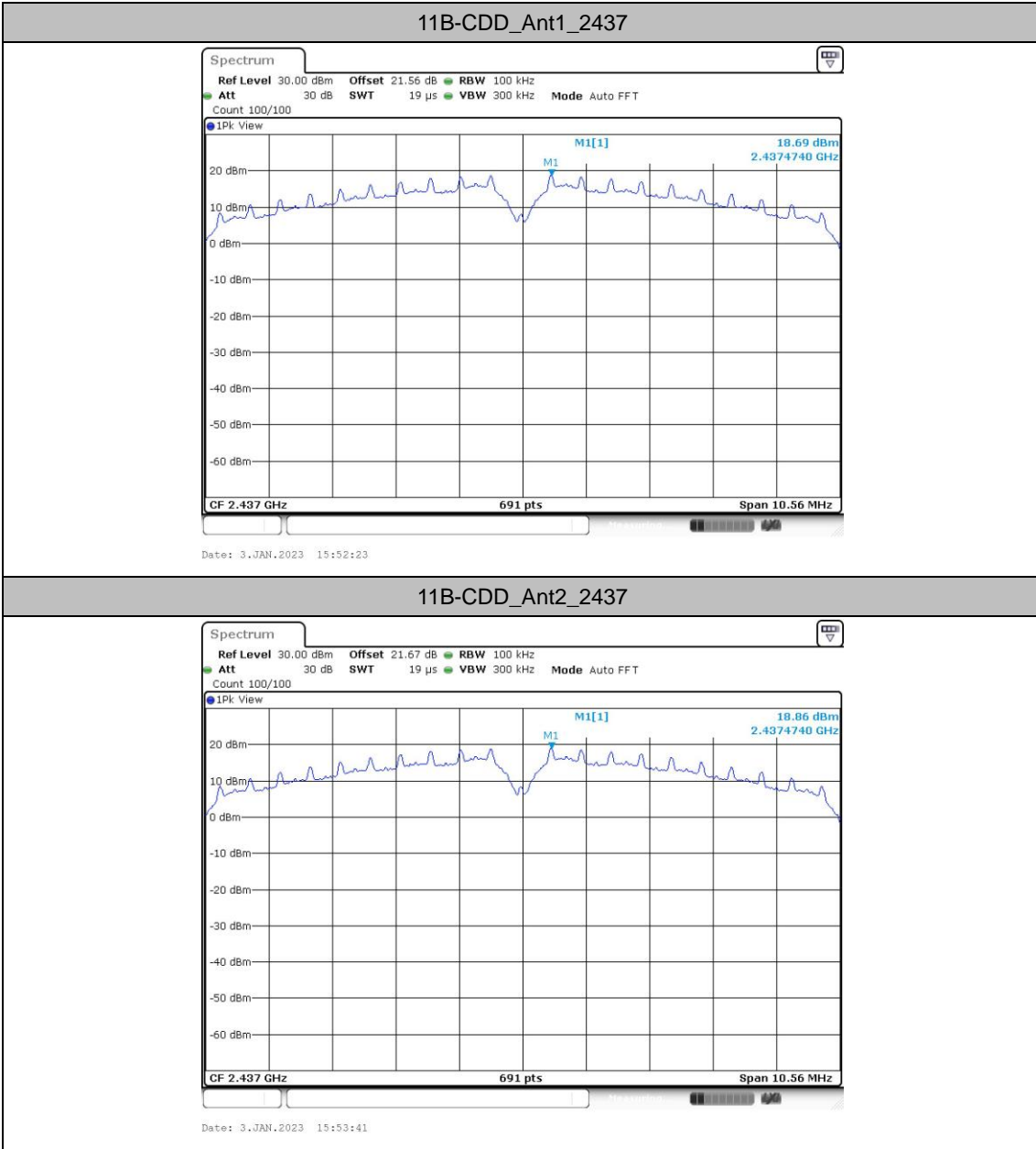
Test Result

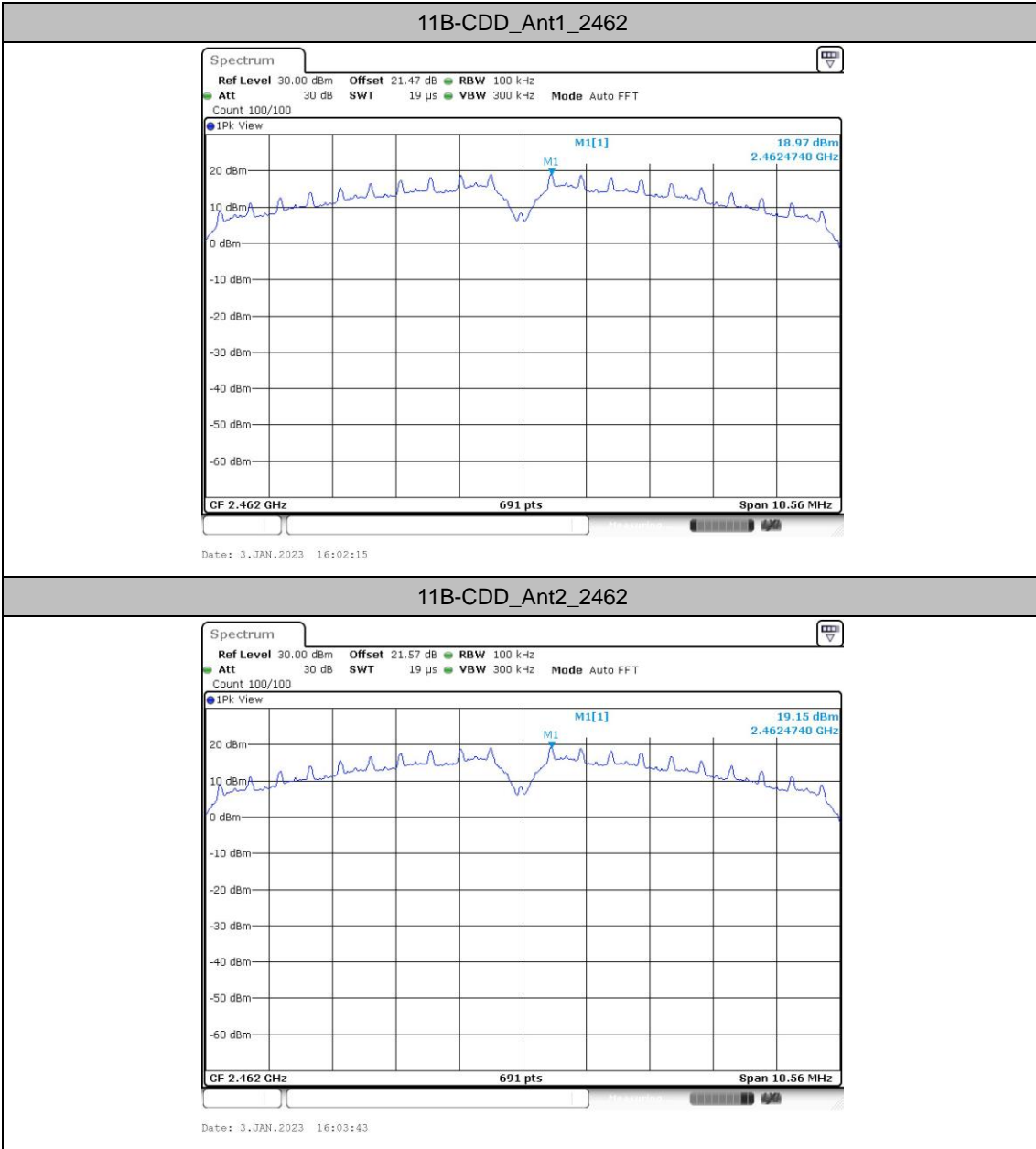
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm/100KHz]
11B-CDD	Ant1	2412	2412.47	18.91
	Ant2	2412	2412.47	19.18
	Ant1	2437	2437.47	18.69
	Ant2	2437	2437.47	18.86
	Ant1	2462	2462.47	18.97
	Ant2	2462	2462.47	19.15
11G-CDD	Ant1	2412	2414.47	14.22
	Ant2	2412	2416.96	14.48
	Ant1	2437	2439.48	15.61
	Ant2	2437	2441.95	15.61
	Ant1	2462	2464.48	15.35
	Ant2	2462	2466.95	15.51
11AX20MIMO	Ant1	2412	2414.48	13.28
	Ant2	2412	2416.96	13.55
	Ant1	2437	2439.46	15.52
	Ant2	2437	2441.98	15.73
	Ant1	2462	2464.48	15.38
	Ant2	2462	2466.98	15.63
11AX40MIMO	Ant1	2422	2425.68	9.87
	Ant2	2422	2416.99	10.28
	Ant1	2437	2440.67	12.76
	Ant2	2437	2431.96	12.76
	Ant1	2452	2455.74	10.18
	Ant2	2452	2446.95	10.50



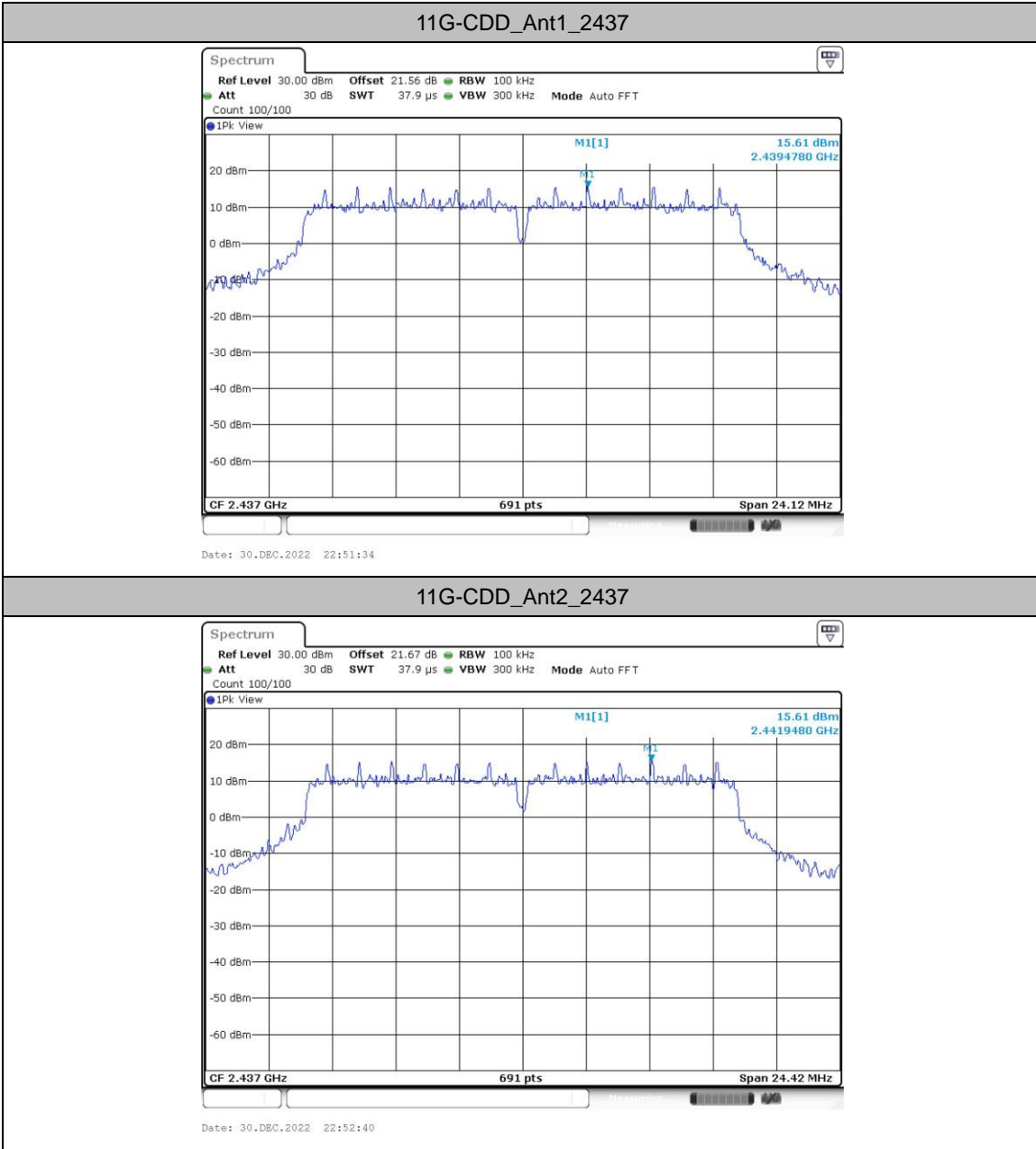
Test Graphs

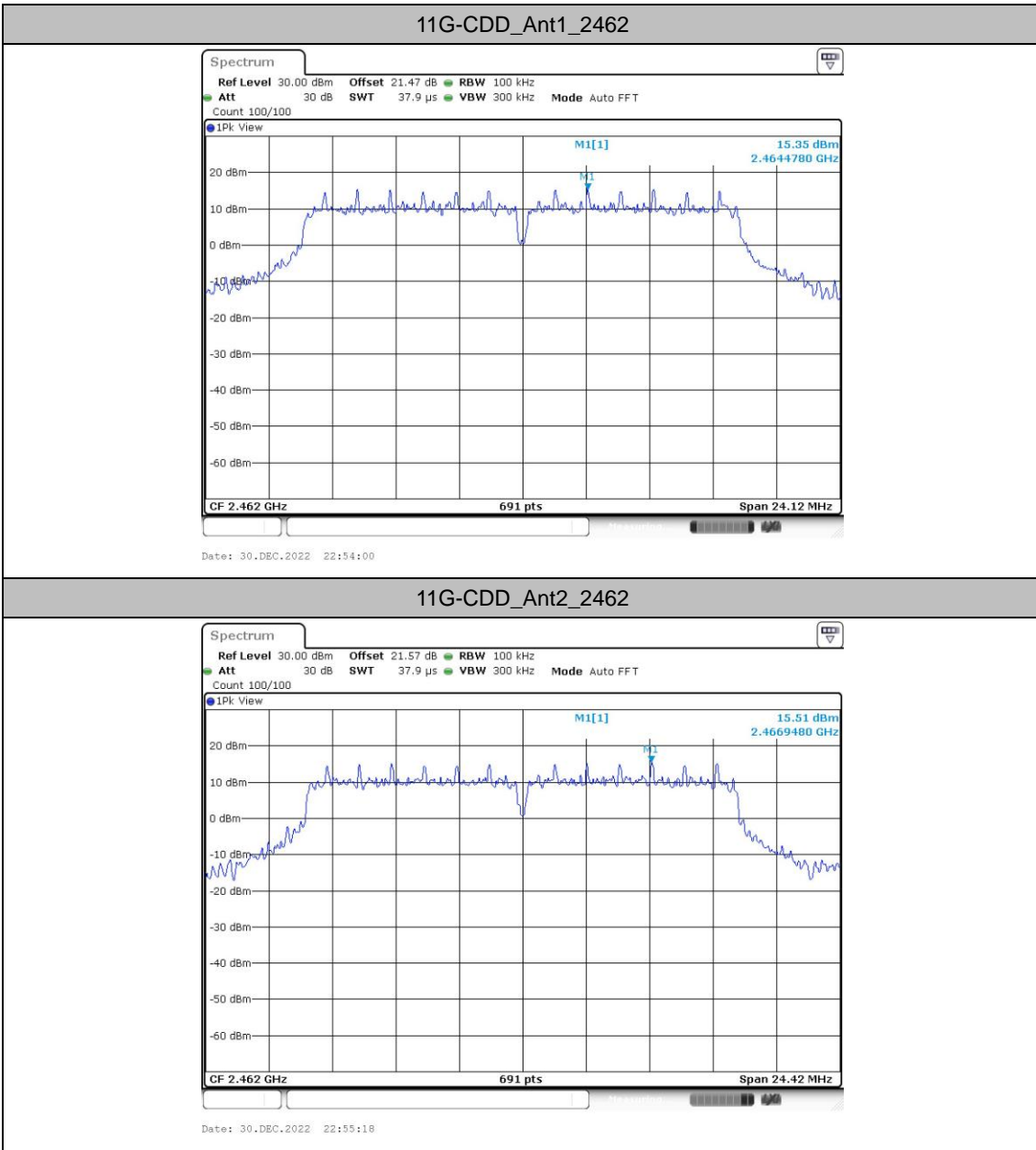


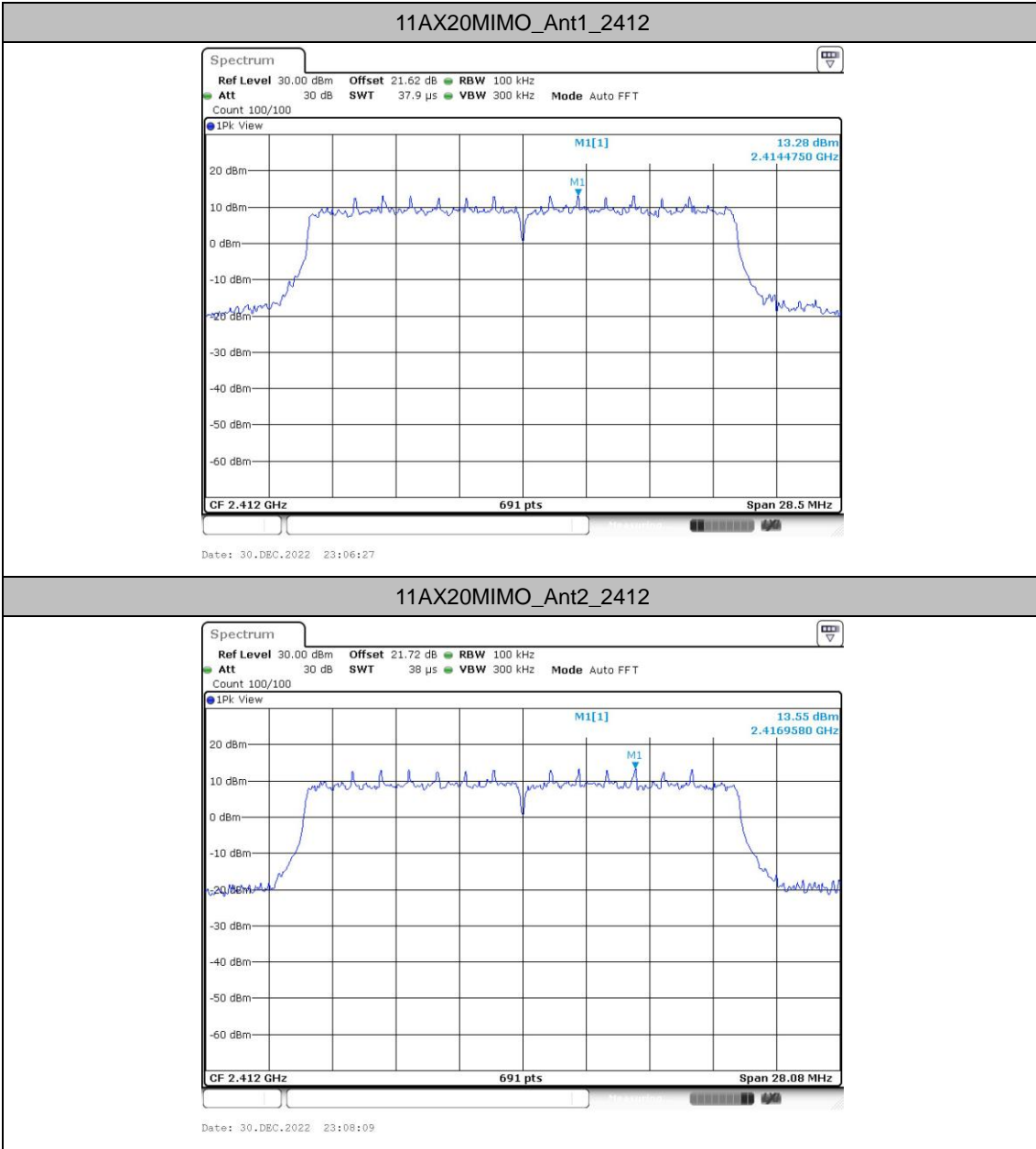


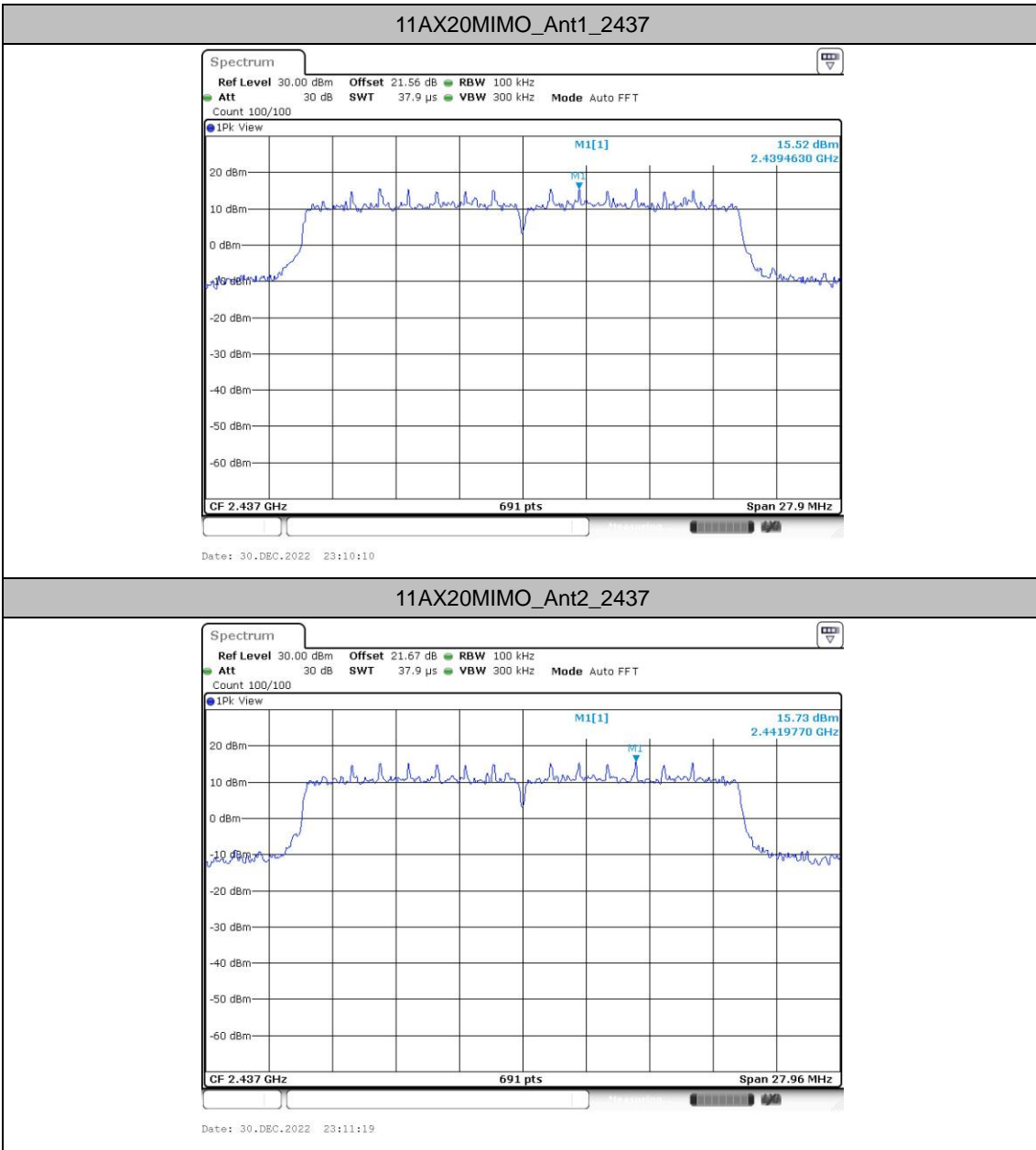


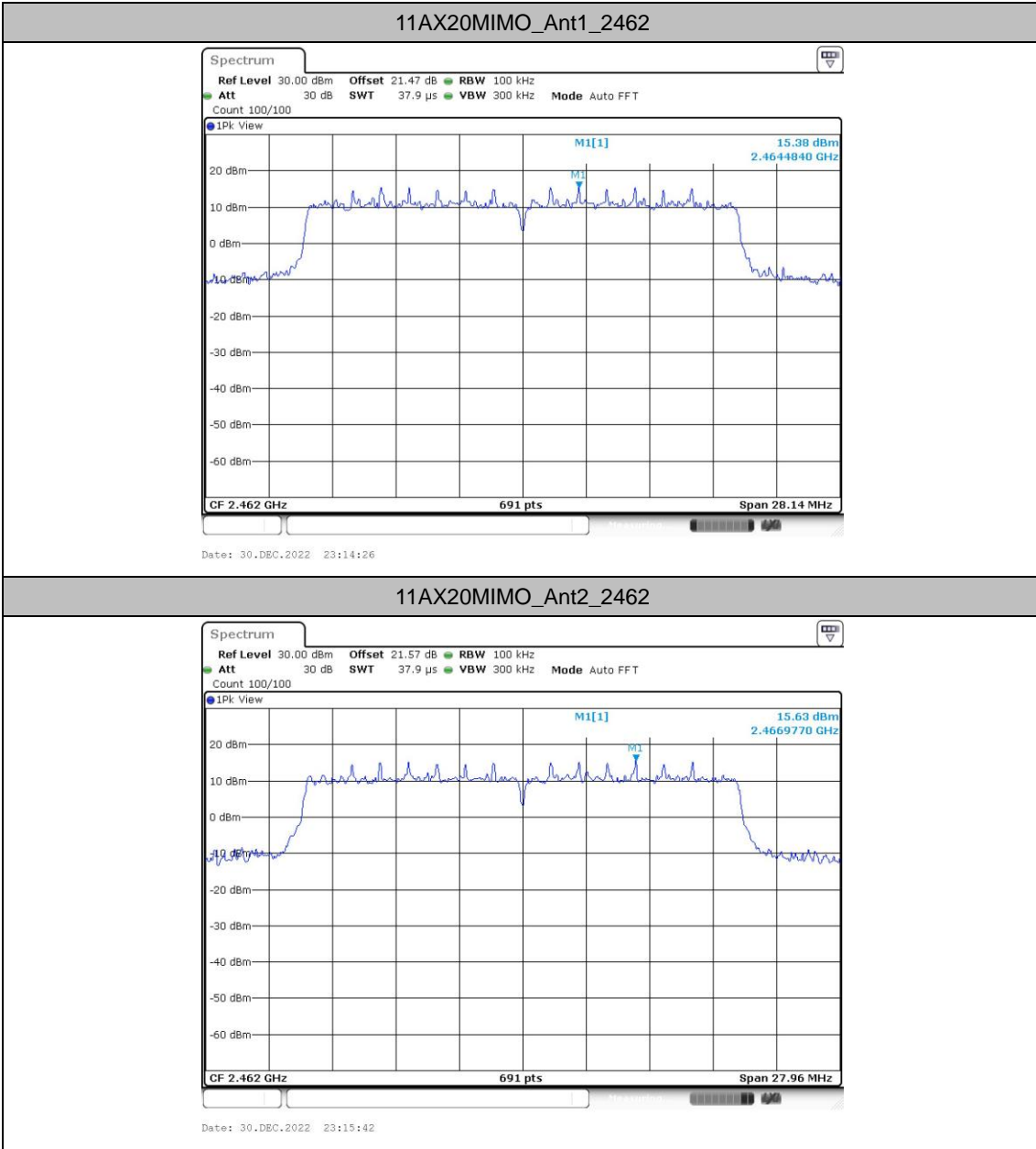


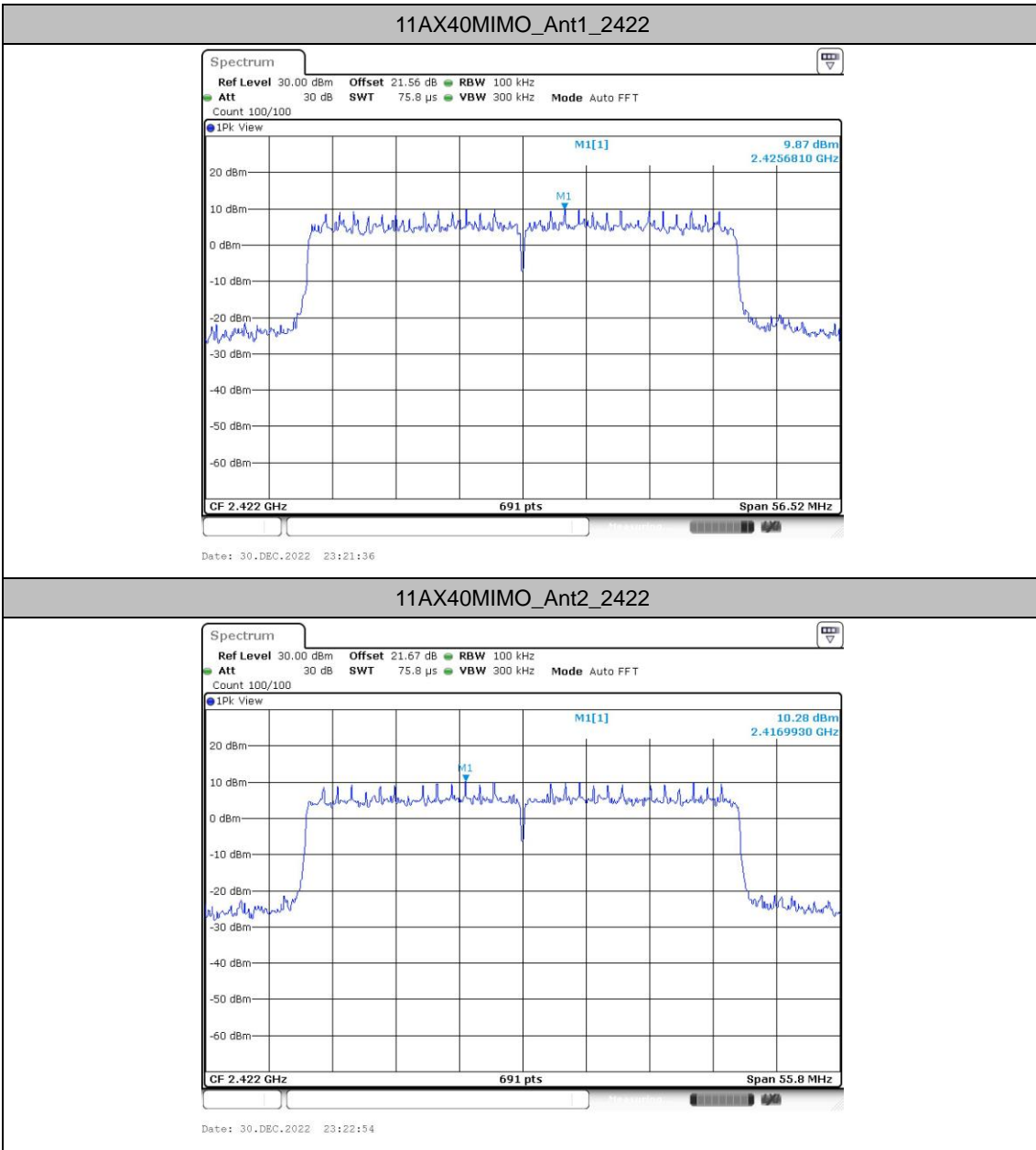


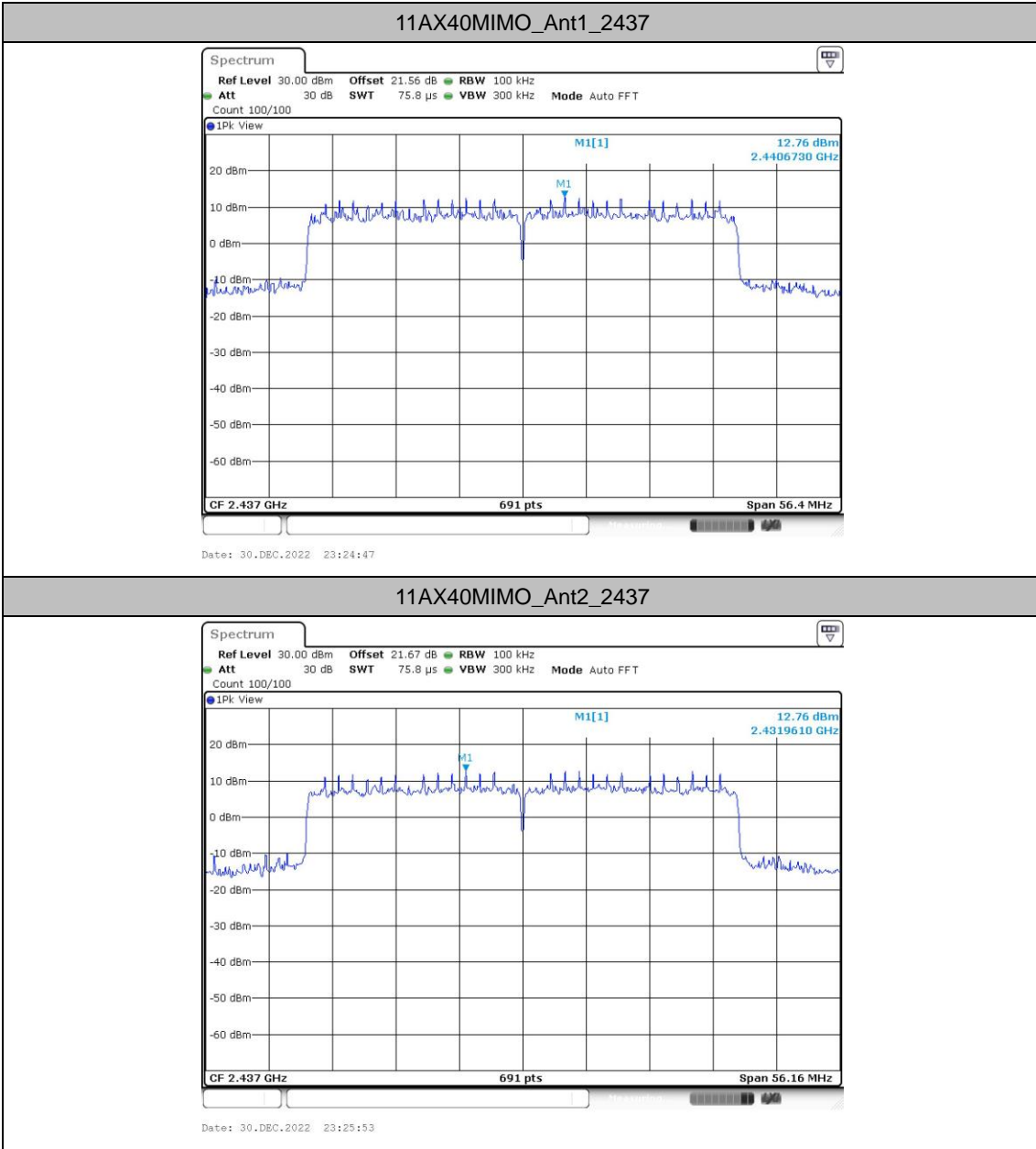


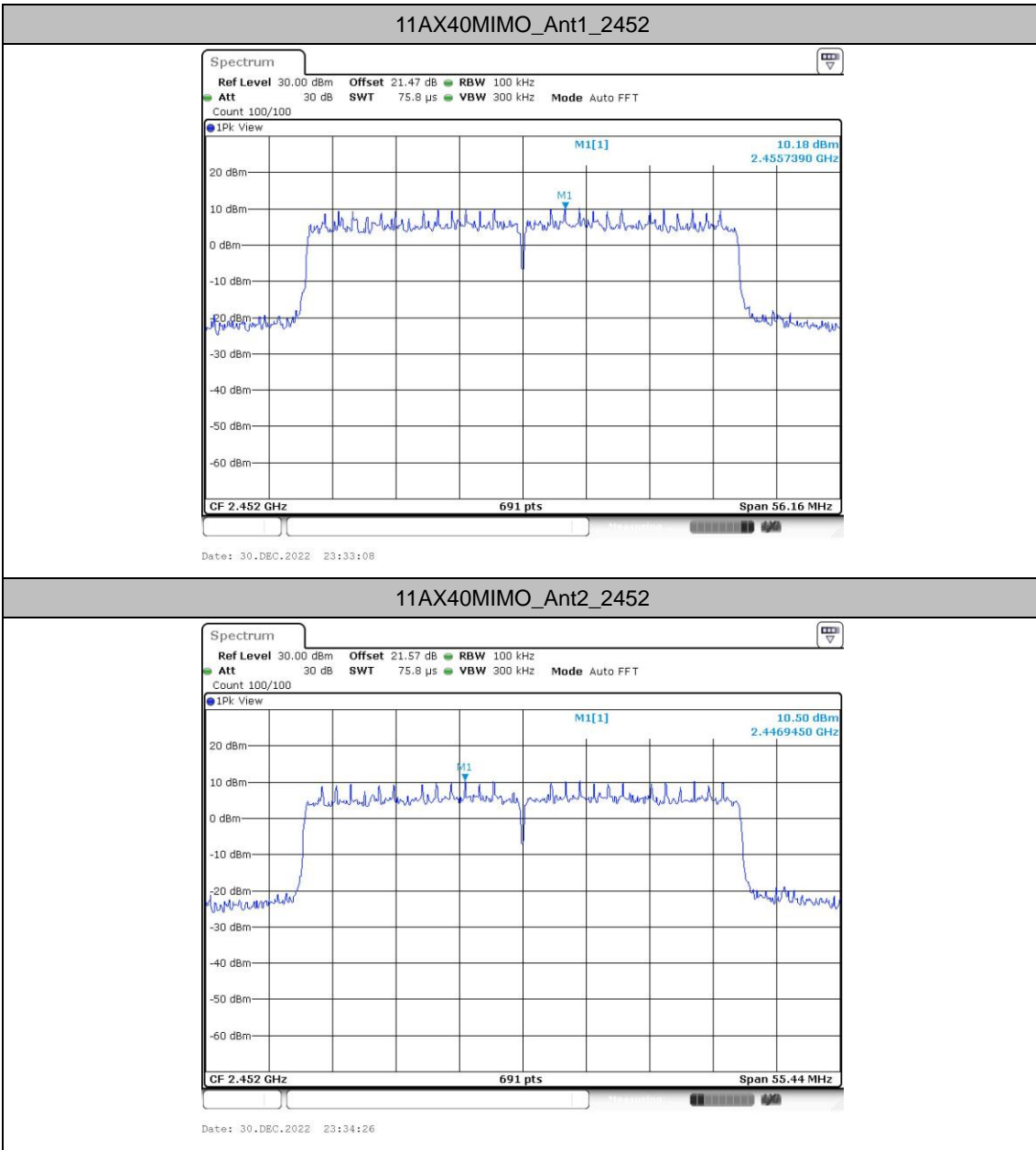














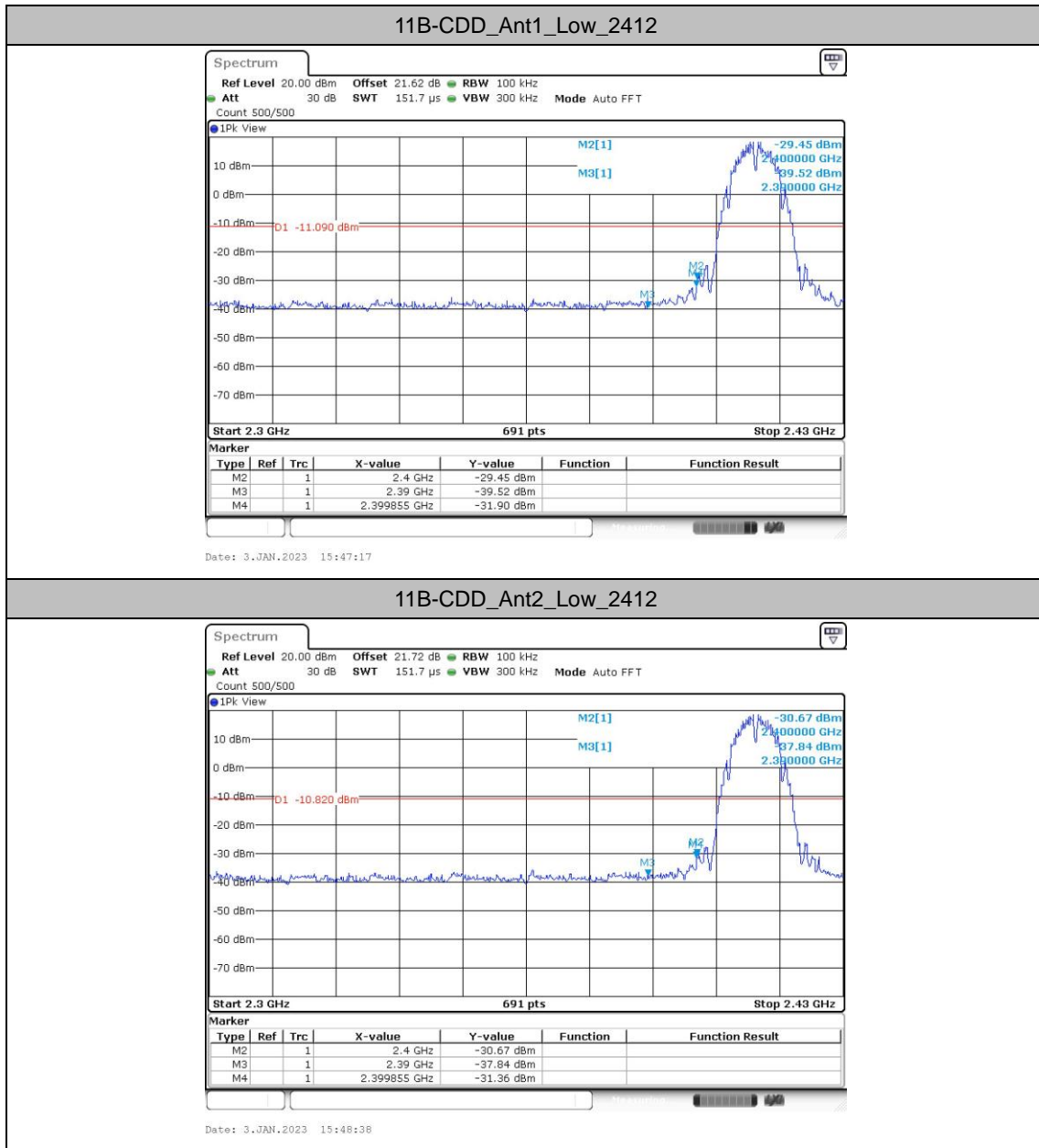
Band edge measurements

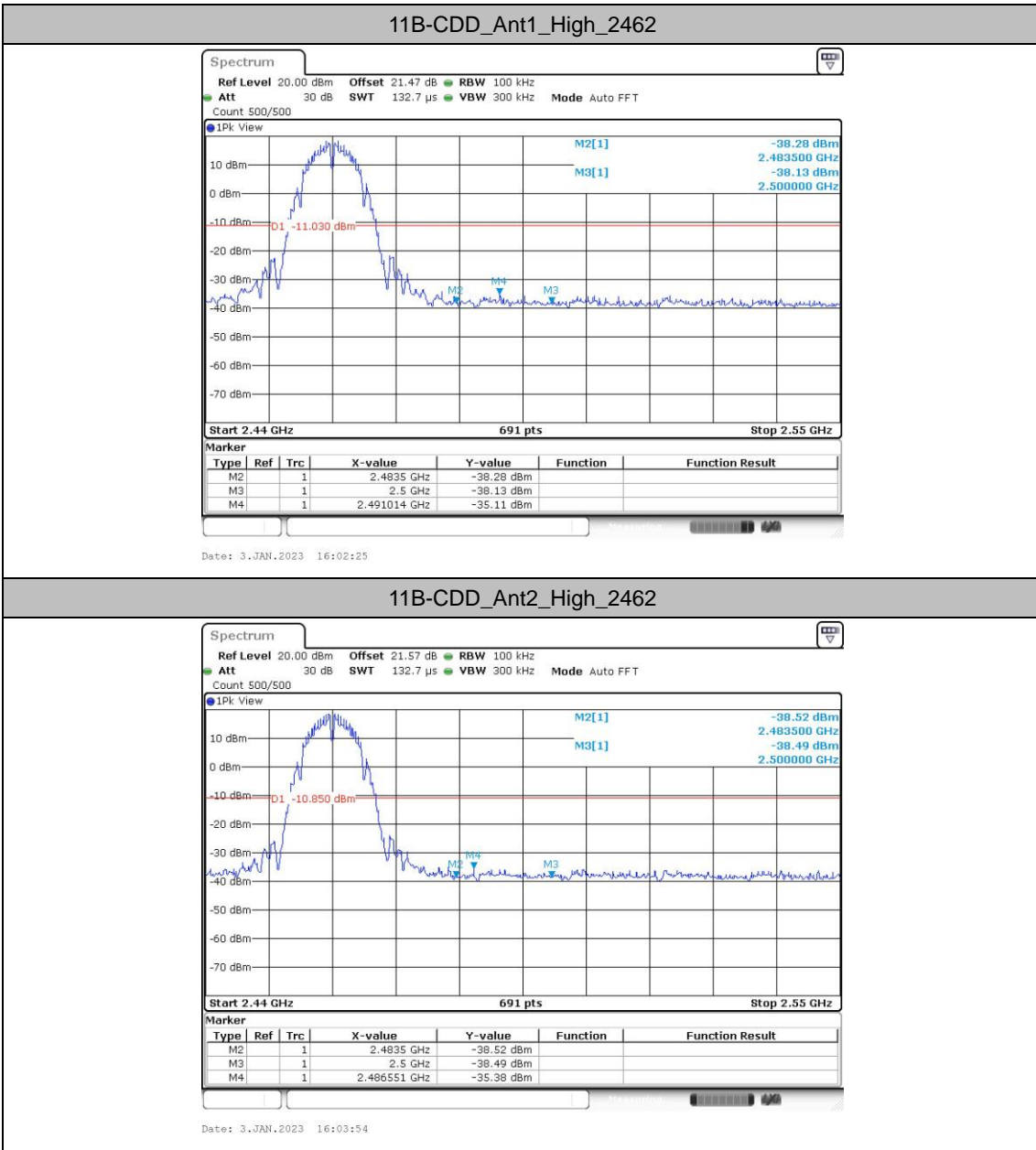
Test Result

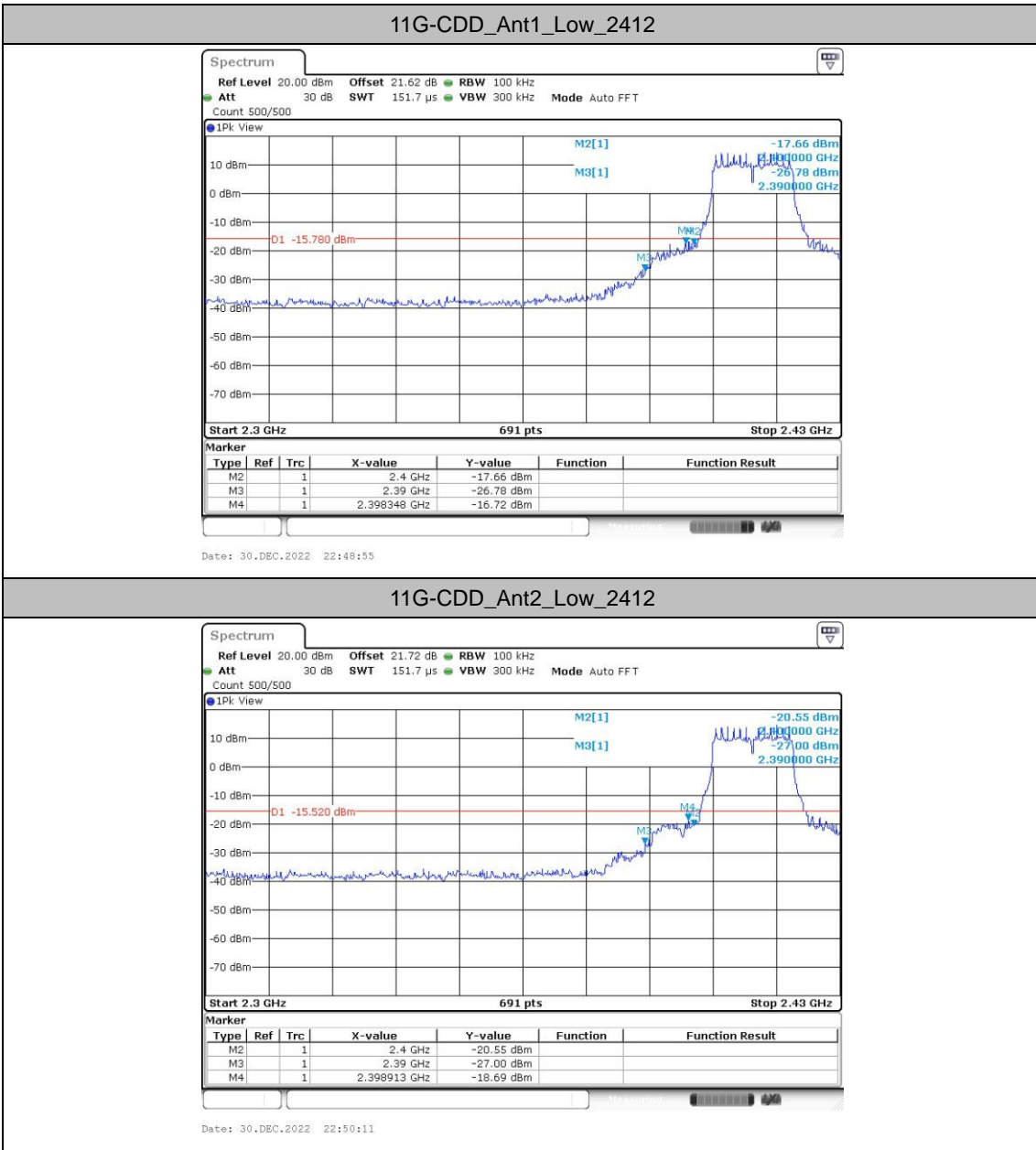
TestMode	Antenna	Channel	Freq (MHz)	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant1	Low	2412	18.91	-31.9	≤-11.09	PASS
	Ant2	Low	2412	19.18	-31.36	≤-10.82	PASS
	Ant1	High	2462	18.97	-35.11	≤-11.03	PASS
	Ant2	High	2462	19.15	-35.38	≤-10.85	PASS
11G-CDD	Ant1	Low	2412	14.22	-16.72	≤-15.78	PASS
	Ant2	Low	2412	14.48	-18.69	≤-15.52	PASS
	Ant1	High	2462	15.35	-20.98	≤-14.65	PASS
	Ant2	High	2462	15.51	-22.9	≤-14.49	PASS
11AX20MIMO	Ant1	Low	2412	13.28	-17.46	≤-16.72	PASS
	Ant2	Low	2412	13.55	-18.98	≤-16.45	PASS
	Ant1	High	2462	15.38	-15.22	≤-14.62	PASS
	Ant2	High	2462	15.63	-17.56	≤-14.37	PASS
11AX40MIMO	Ant1	Low	2422	9.87	-21.25	≤-20.13	PASS
	Ant2	Low	2422	10.28	-21.8	≤-19.72	PASS
	Ant1	High	2452	10.18	-21.77	≤-19.82	PASS
	Ant2	High	2452	10.50	-23.61	≤-19.5	PASS

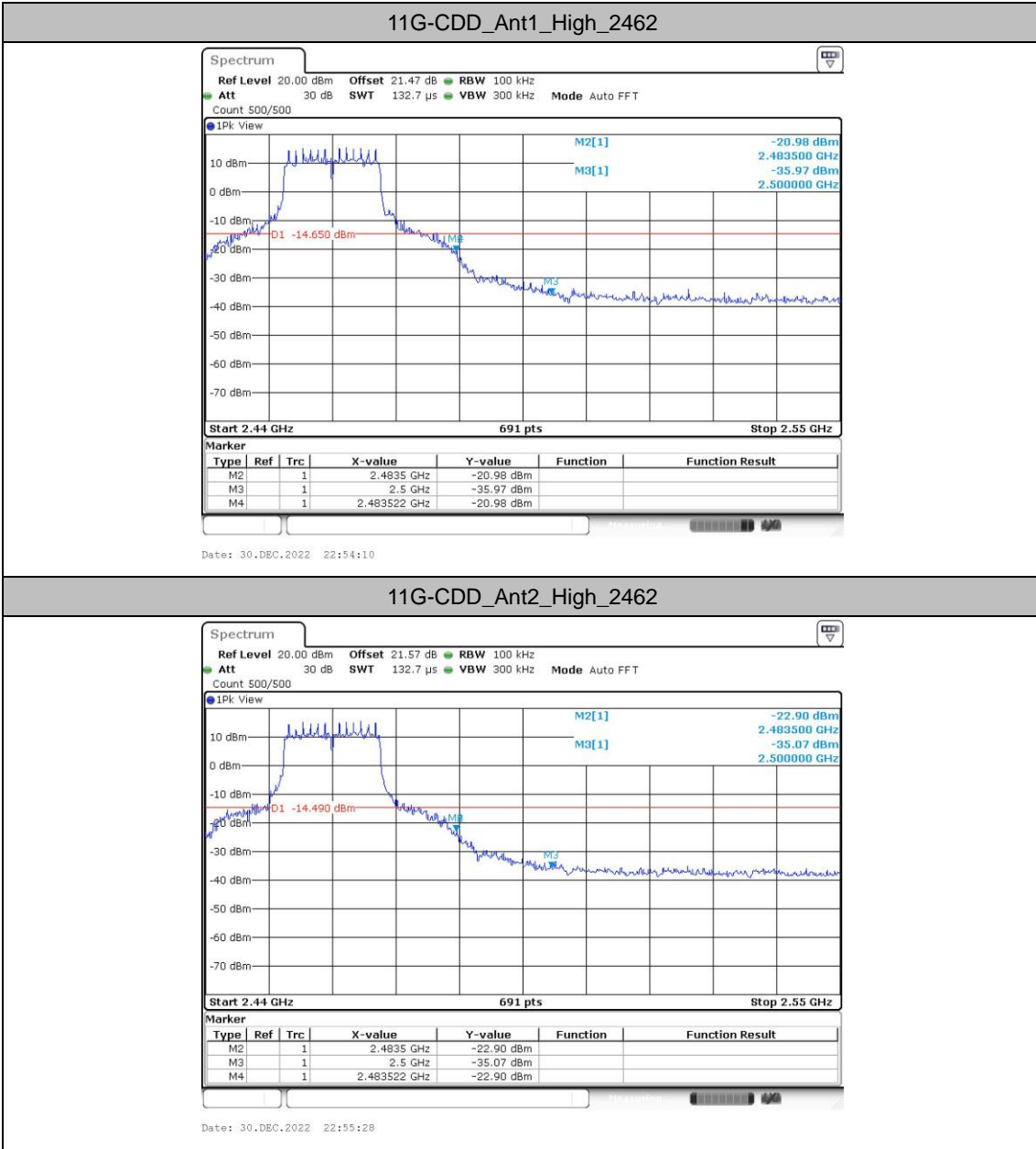


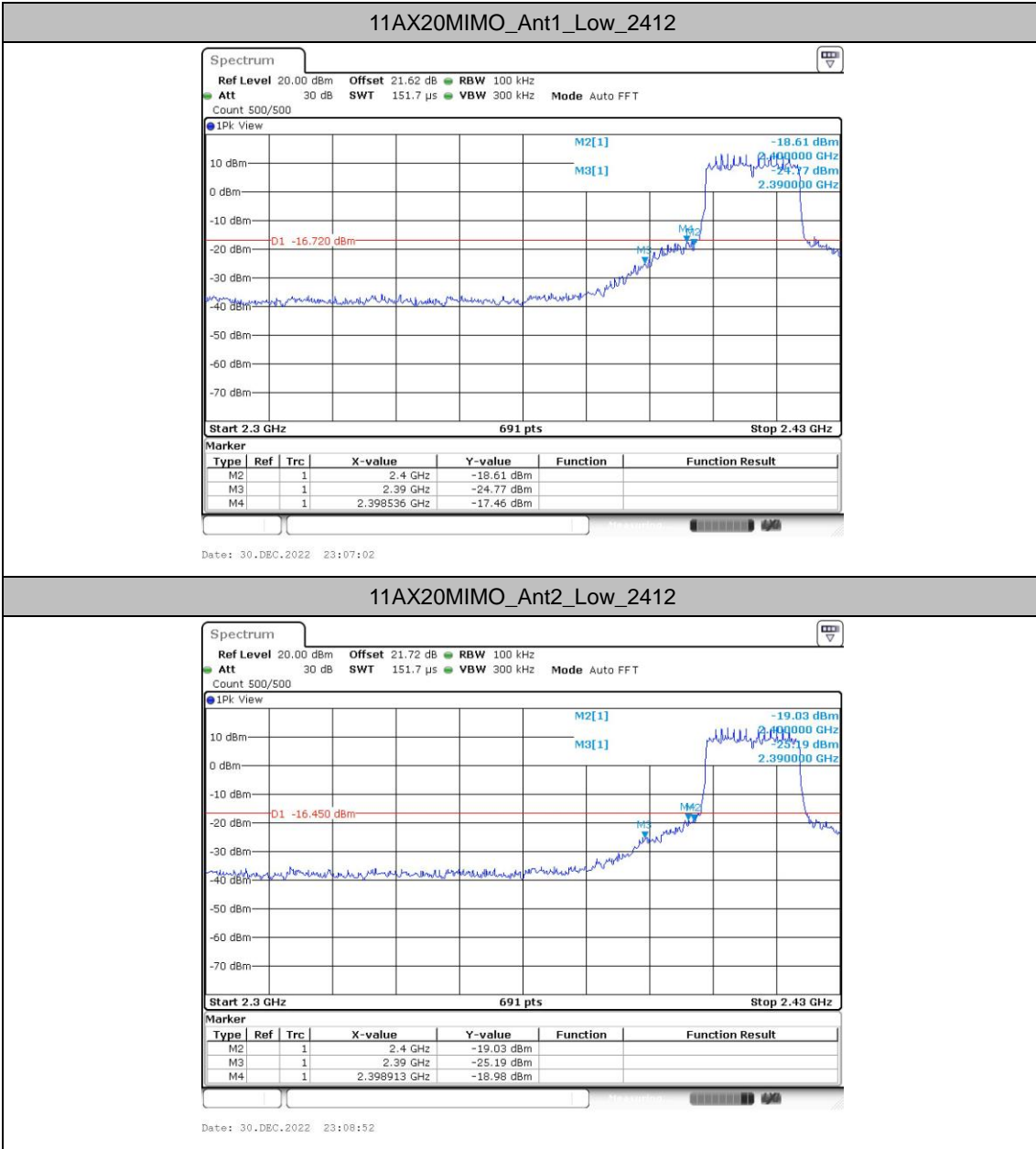
Test Graphs

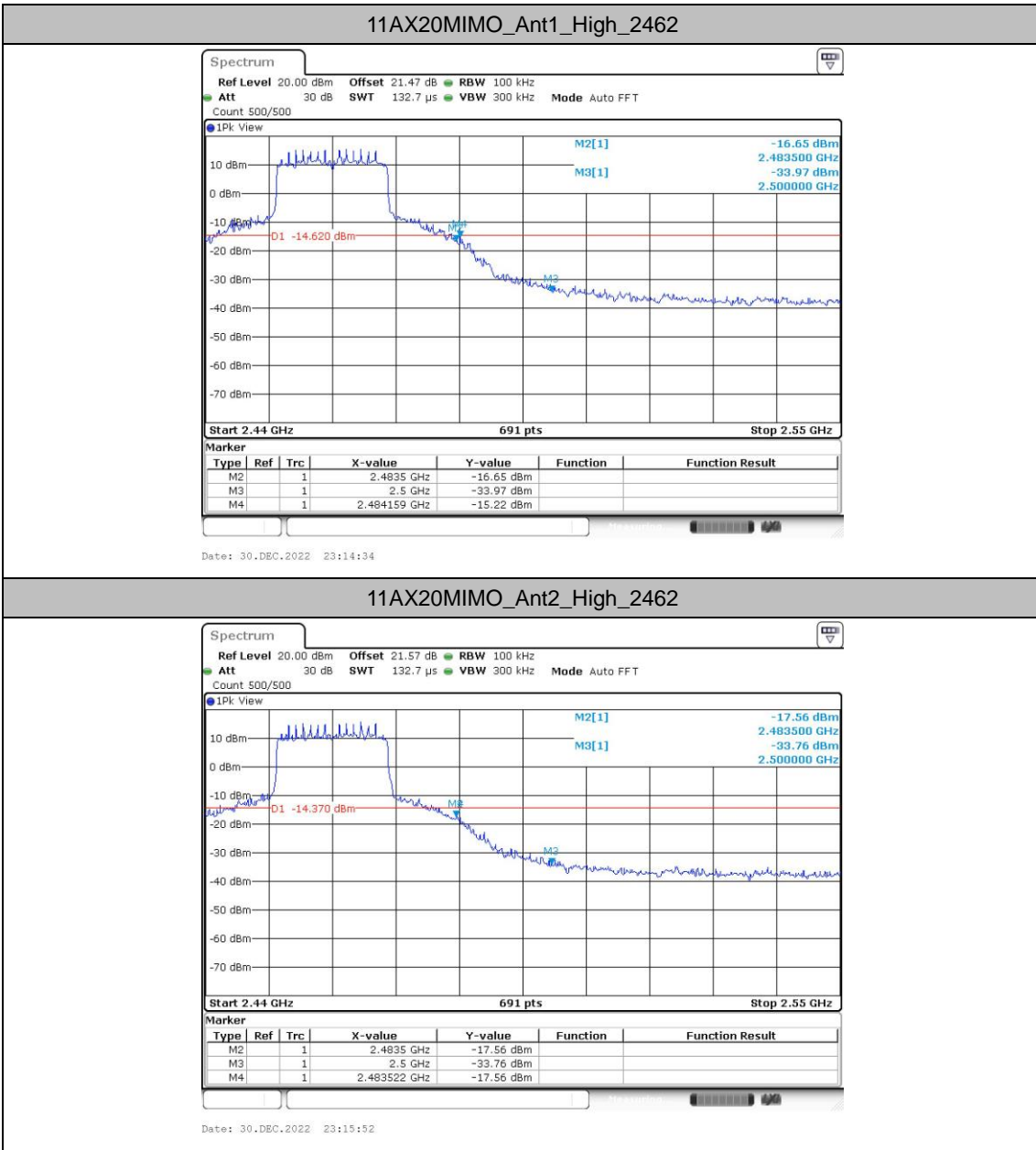


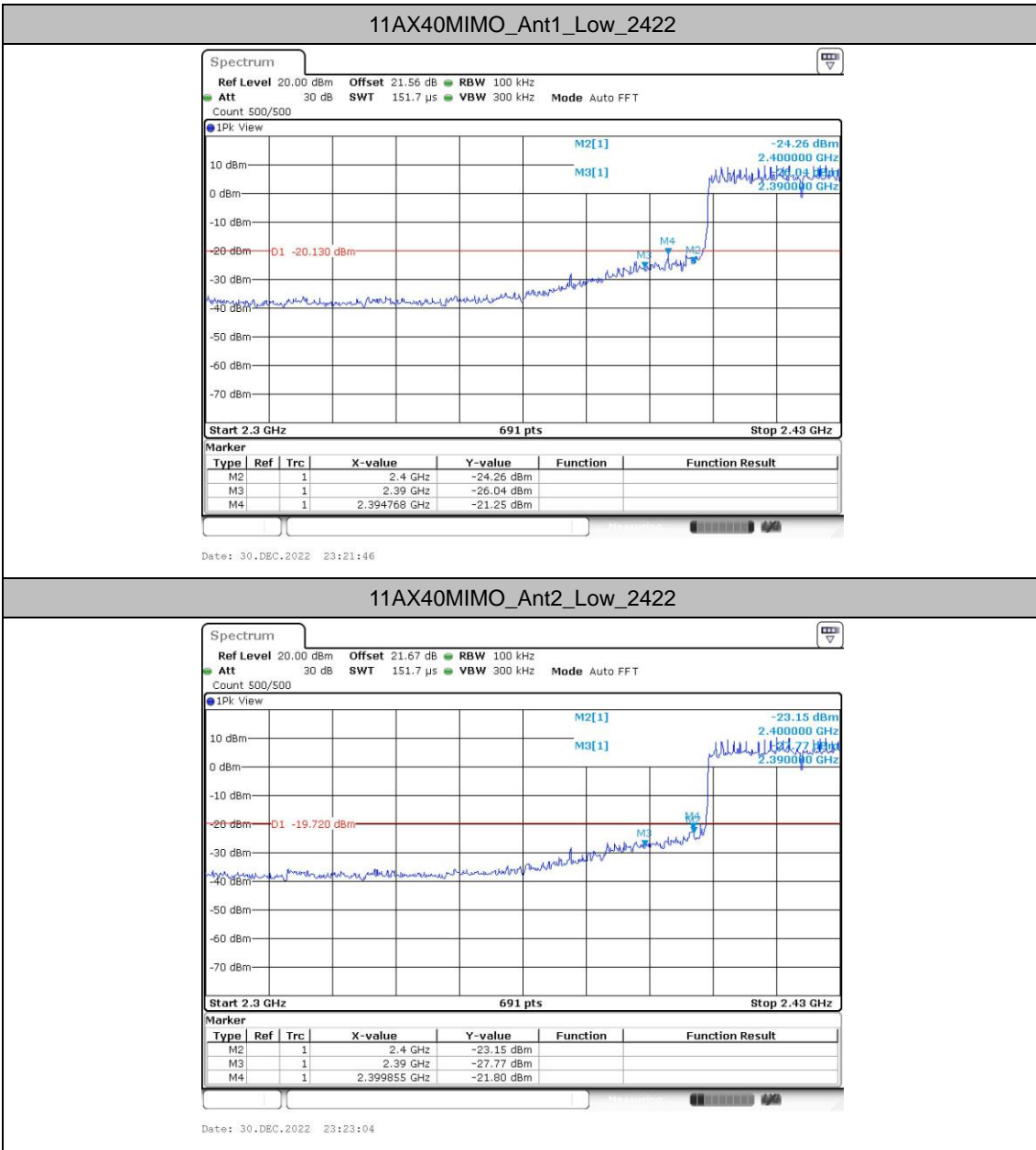


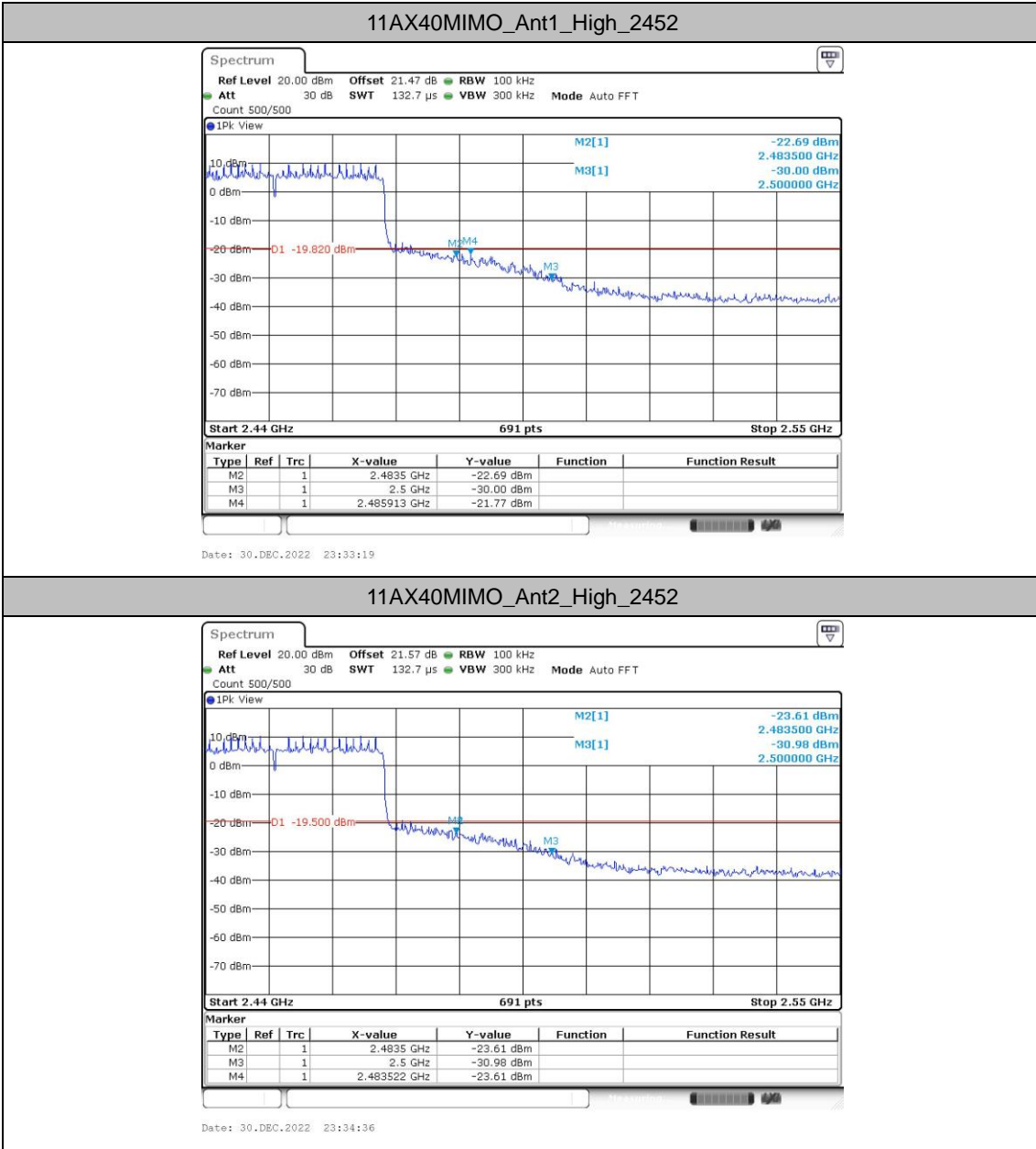














Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant1	2412	30~1000	18.91	-47.58	≤-11.09	PASS
			1000~26500	18.91	-37.22	≤-11.09	PASS
	Ant2	2412	30~1000	19.18	-47.49	≤-10.82	PASS
			1000~26500	19.18	-37.13	≤-10.82	PASS
	Ant1	2437	30~1000	18.69	-47	≤-11.31	PASS
			1000~26500	18.69	-37.7	≤-11.31	PASS
	Ant2	2437	30~1000	18.86	-46.84	≤-11.14	PASS
			1000~26500	18.86	-37.66	≤-11.14	PASS
	Ant1	2462	30~1000	18.97	-46.85	≤-11.03	PASS
			1000~26500	18.97	-37.86	≤-11.03	PASS
	Ant2	2462	30~1000	19.15	-47.27	≤-10.85	PASS
			1000~26500	19.15	-38	≤-10.85	PASS
11G-CDD	Ant1	2412	30~1000	14.22	-46.4	≤-15.78	PASS
			1000~26500	14.22	-36.94	≤-15.78	PASS
	Ant2	2412	30~1000	14.48	-45.87	≤-15.52	PASS
			1000~26500	14.48	-36.77	≤-15.52	PASS
	Ant1	2437	30~1000	15.61	-46.62	≤-14.39	PASS
			1000~26500	15.61	-36.34	≤-14.39	PASS
	Ant2	2437	30~1000	15.61	-46.34	≤-14.39	PASS
			1000~26500	15.61	-36.73	≤-14.39	PASS
	Ant1	2462	30~1000	15.35	-45.32	≤-14.65	PASS
			1000~26500	15.35	-36.8	≤-14.65	PASS
	Ant2	2462	30~1000	15.51	-46.18	≤-14.49	PASS
			1000~26500	15.51	-36.74	≤-14.49	PASS
11AX20 MIMO	Ant1	2412	30~1000	13.28	-46.56	≤-16.72	PASS
			1000~26500	13.28	-36.93	≤-16.72	PASS
	Ant2	2412	30~1000	13.55	-46.15	≤-16.45	PASS
			1000~26500	13.55	-37.34	≤-16.45	PASS
	Ant1	2437	30~1000	15.52	-46.79	≤-14.48	PASS
			1000~26500	15.52	-37.01	≤-14.48	PASS
	Ant2	2437	30~1000	15.73	-46.73	≤-14.27	PASS
			1000~26500	15.73	-36.18	≤-14.27	PASS
	Ant1	2462	30~1000	15.38	-46.32	≤-14.62	PASS
			1000~26500	15.38	-36.12	≤-14.62	PASS
	Ant2	2462	30~1000	15.63	-46.27	≤-14.37	PASS
			1000~26500	15.63	-37.34	≤-14.37	PASS



TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11AX40 MIMO	Ant1	2422	30~1000	9.87	-46.56	≤-20.13	PASS
			1000~26500	9.87	-35.34	≤-20.13	PASS
	Ant2	2422	30~1000	10.28	-45.56	≤-19.72	PASS
			1000~26500	10.28	-36.08	≤-19.72	PASS
	Ant1	2437	30~1000	12.76	-46.27	≤-17.24	PASS
			1000~26500	12.76	-37.35	≤-17.24	PASS
	Ant2	2437	30~1000	12.76	-45.6	≤-17.24	PASS
			1000~26500	12.76	-37.17	≤-17.24	PASS
	Ant1	2452	30~1000	10.18	-46.79	≤-19.82	PASS
			1000~26500	10.18	-37.05	≤-19.82	PASS
	Ant2	2452	30~1000	10.50	-47.05	≤-19.5	PASS
			1000~26500	10.50	-37.27	≤-19.5	PASS



Test Graphs

