



Reference level measurement

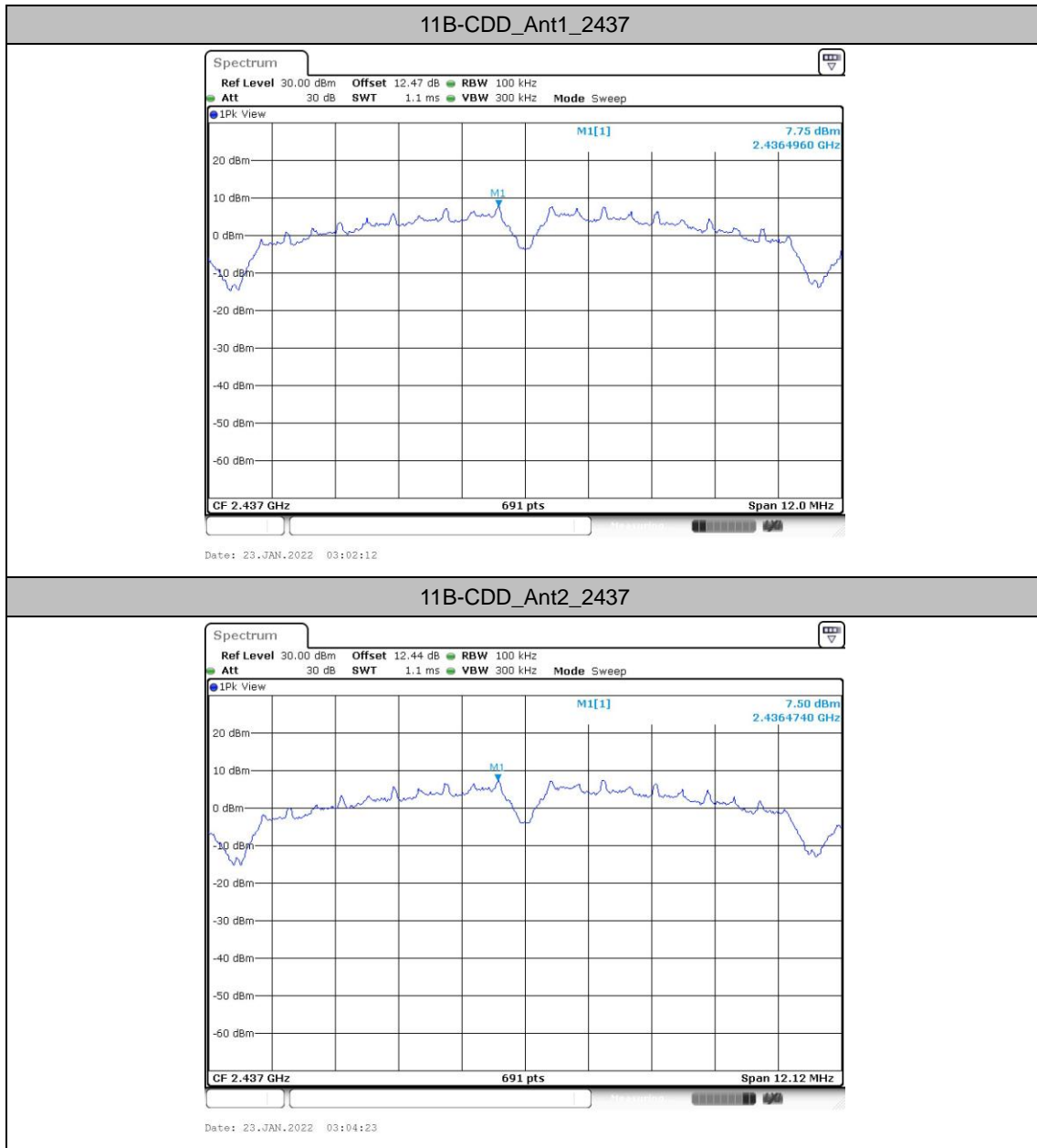
Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
11B-CDD	Ant1	2412	2411.49	8.37
	Ant2	2412	2411.48	8.30
	Ant1	2437	2436.50	7.75
	Ant2	2437	2436.47	7.50
	Ant1	2462	2463.00	8.96
	Ant2	2462	2463.01	9.02
11G-CDD	Ant1	2412	2410.74	7.56
	Ant2	2412	2413.26	7.27
	Ant1	2437	2435.76	6.35
	Ant2	2437	2439.53	5.65
	Ant1	2462	2463.29	6.65
	Ant2	2462	2460.77	6.23
11AX20-CDD	Ant1	2412	2410.72	7.07
	Ant2	2412	2410.73	6.64
	Ant1	2437	2438.24	6.18
	Ant2	2437	2438.28	5.79
	Ant1	2462	2463.26	6.47
	Ant2	2462	2460.74	6.26
11AX40-CDD	Ant1	2422	2416.97	1.79
	Ant2	2422	2416.98	2.01
	Ant1	2437	2440.73	1.21
	Ant2	2437	2432.02	1.39
	Ant1	2452	2455.73	2.17
	Ant2	2452	2447.05	1.88

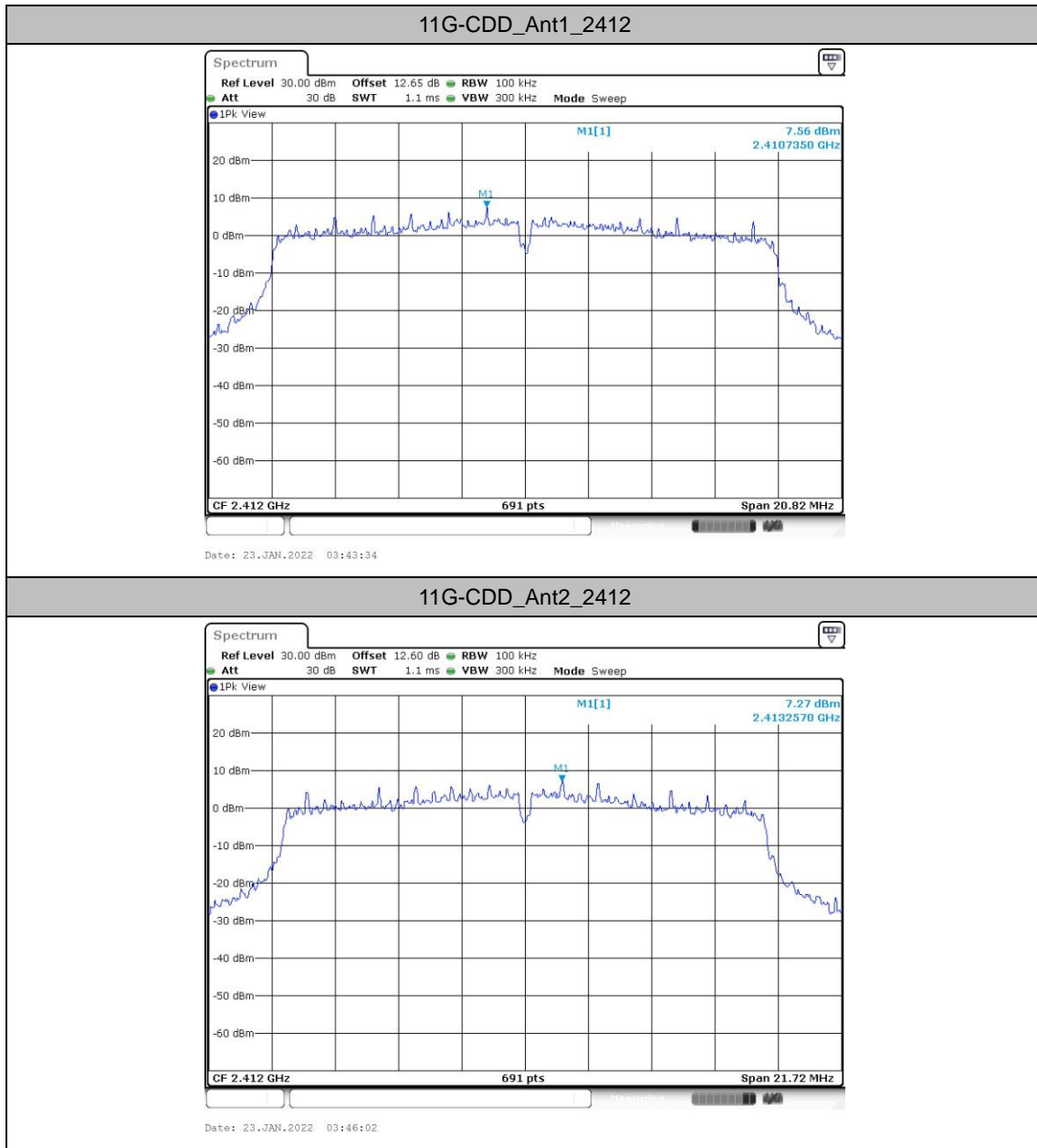


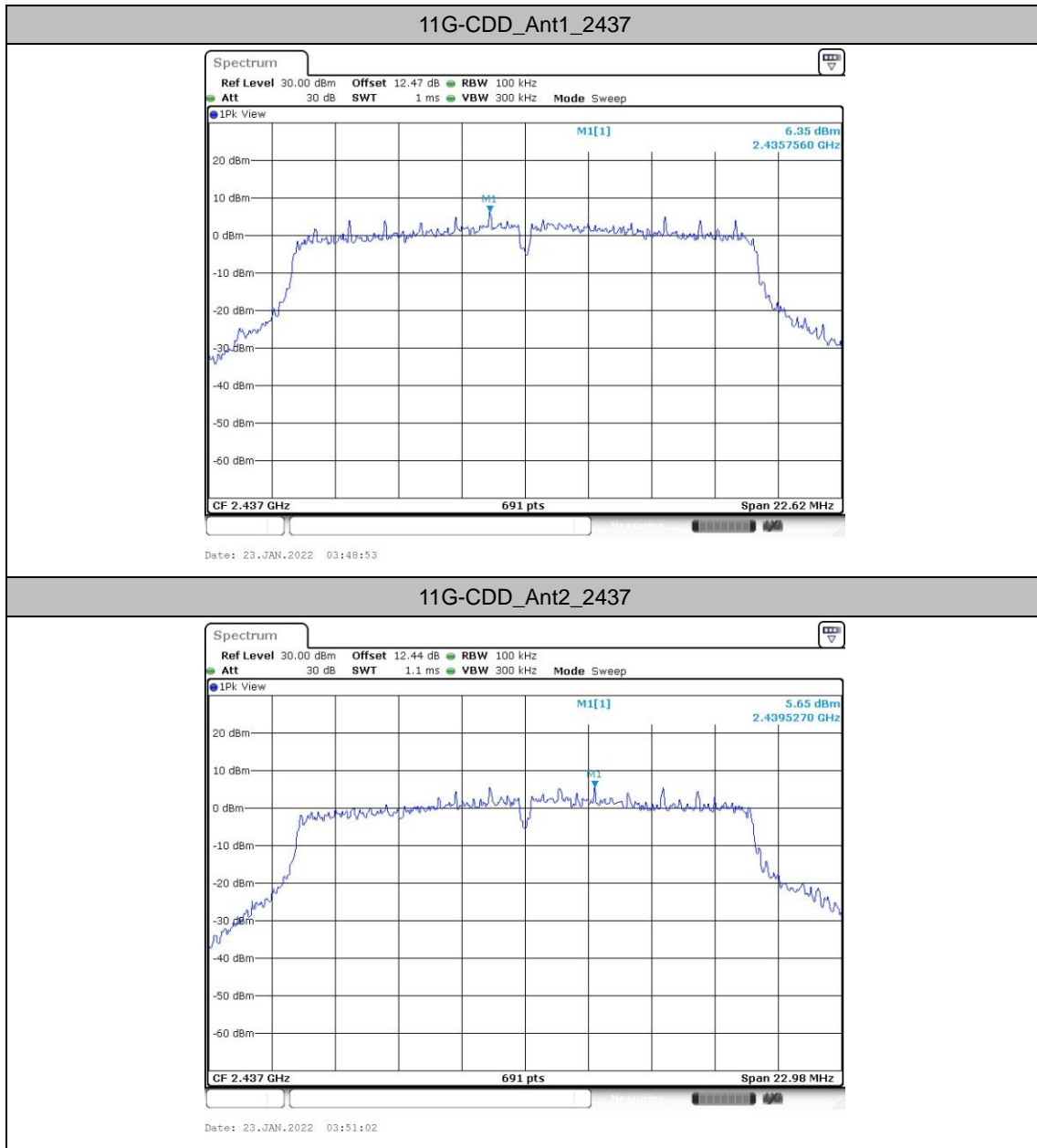
Test Graphs

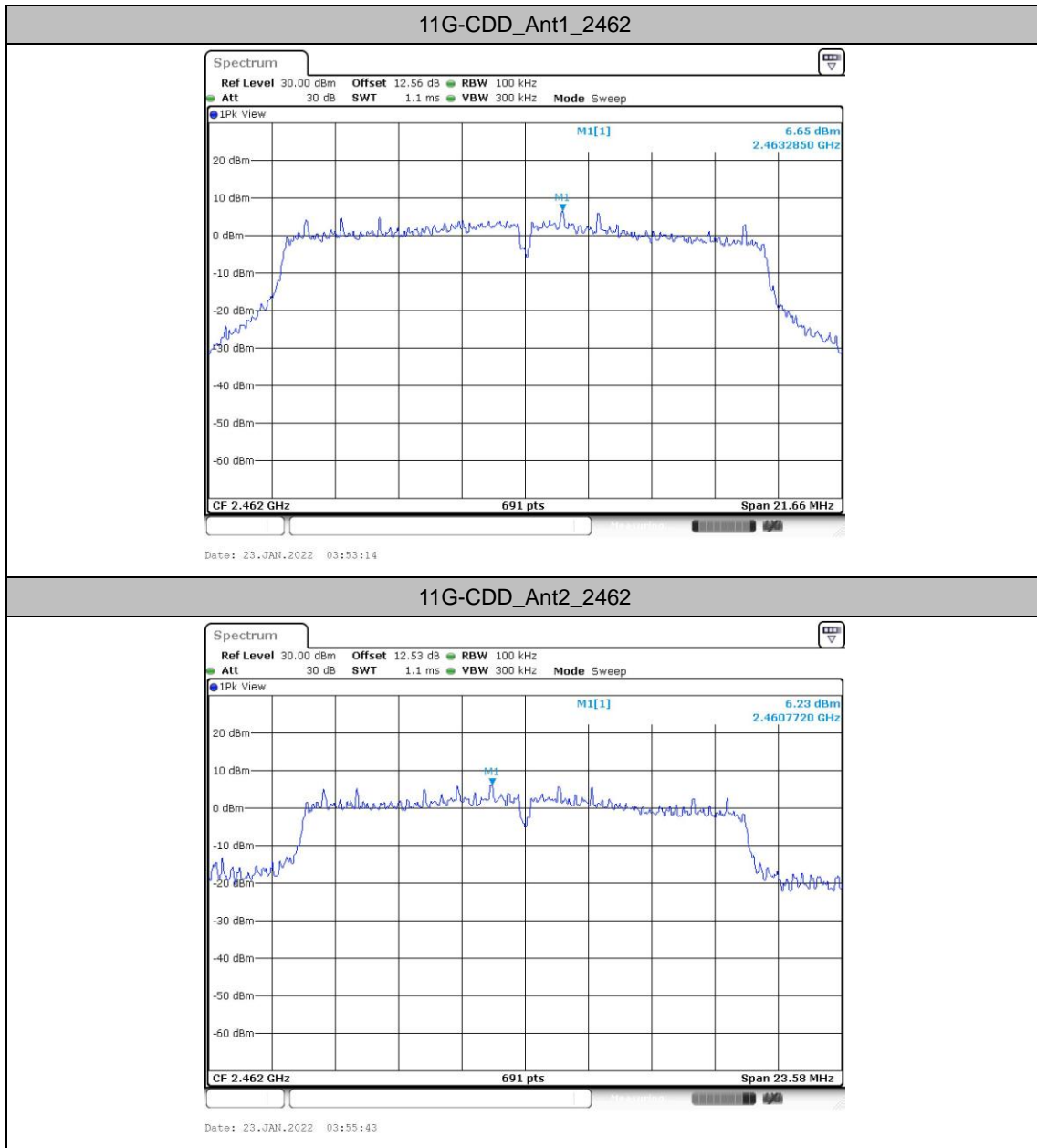


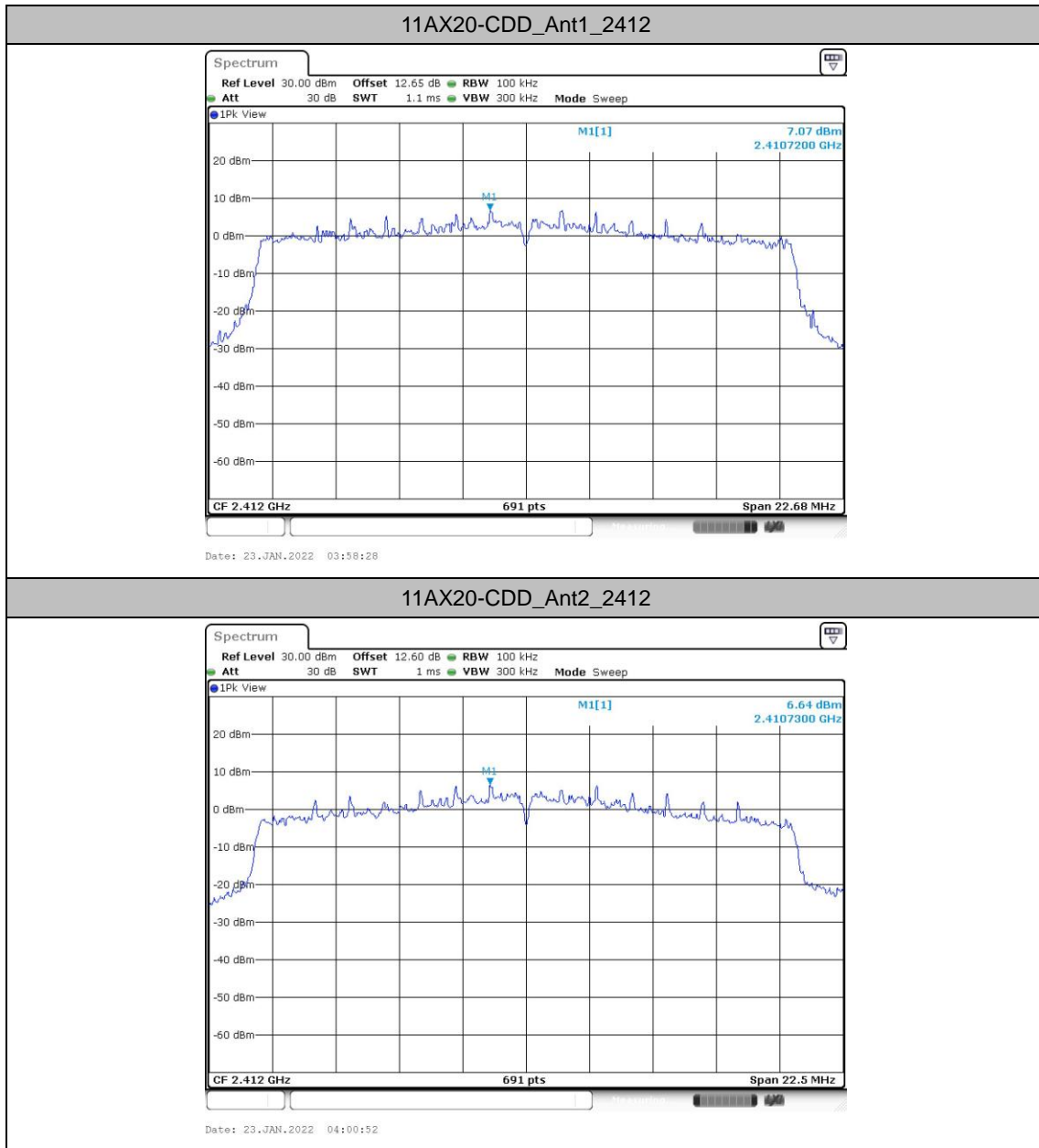


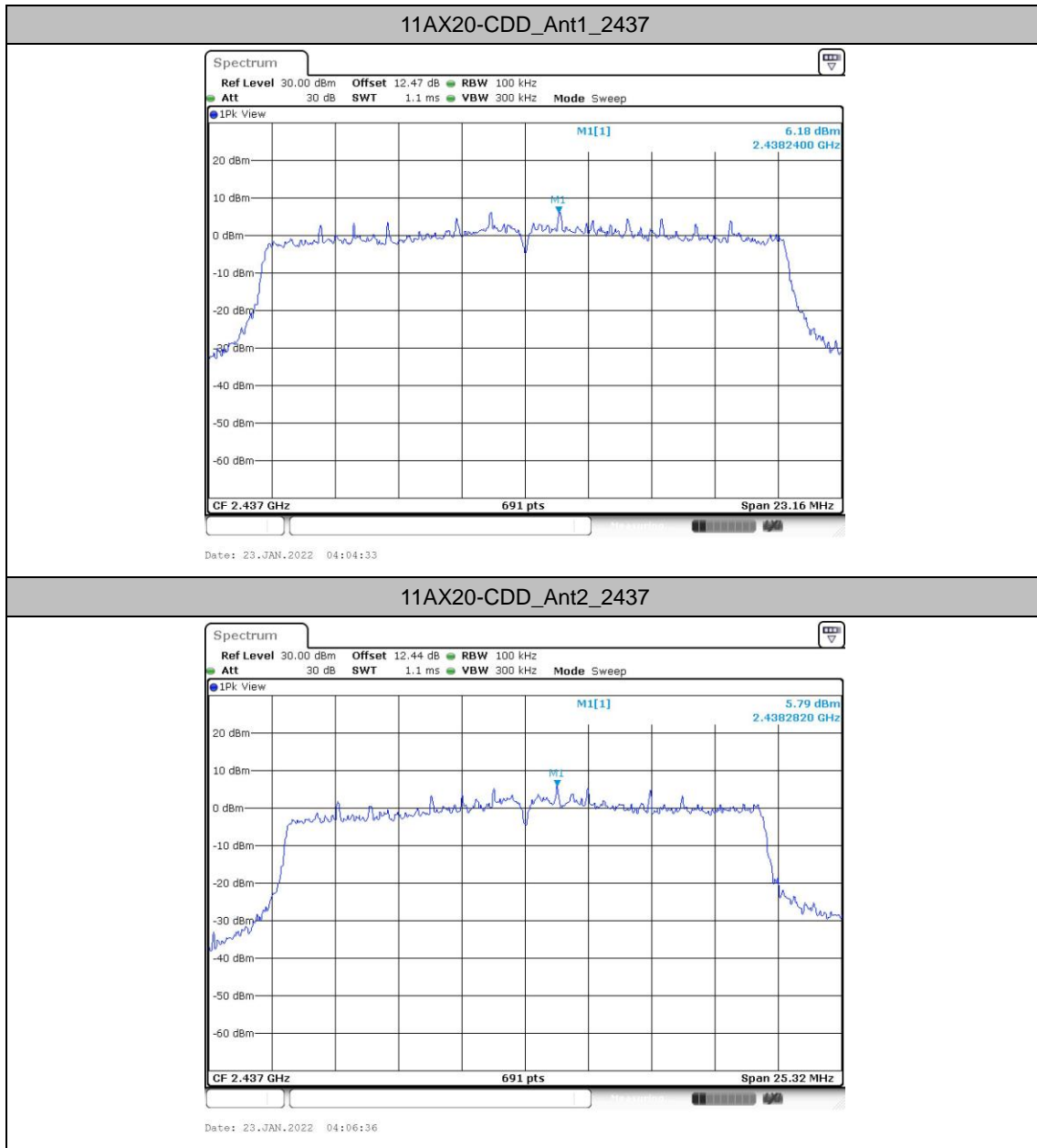


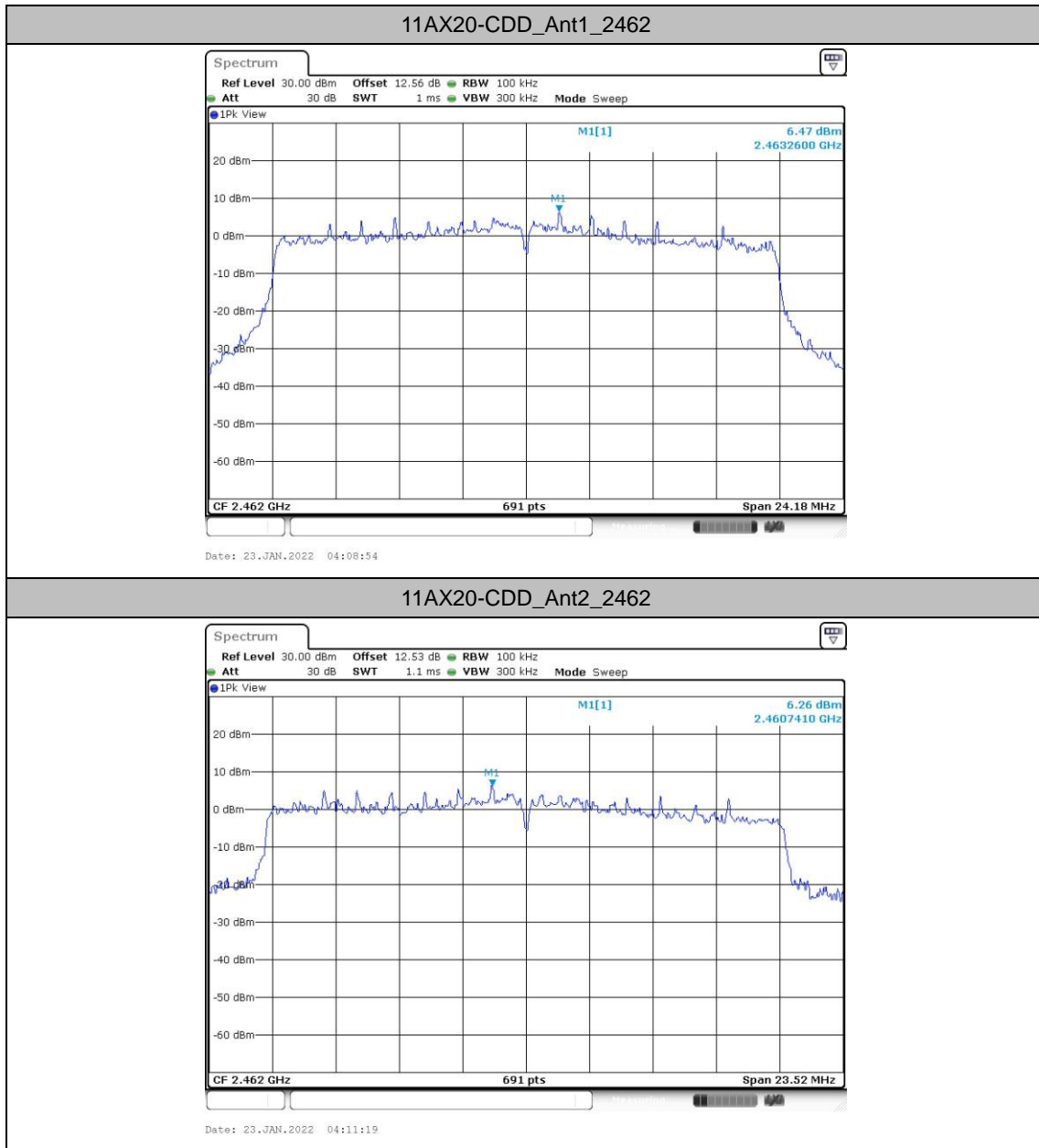


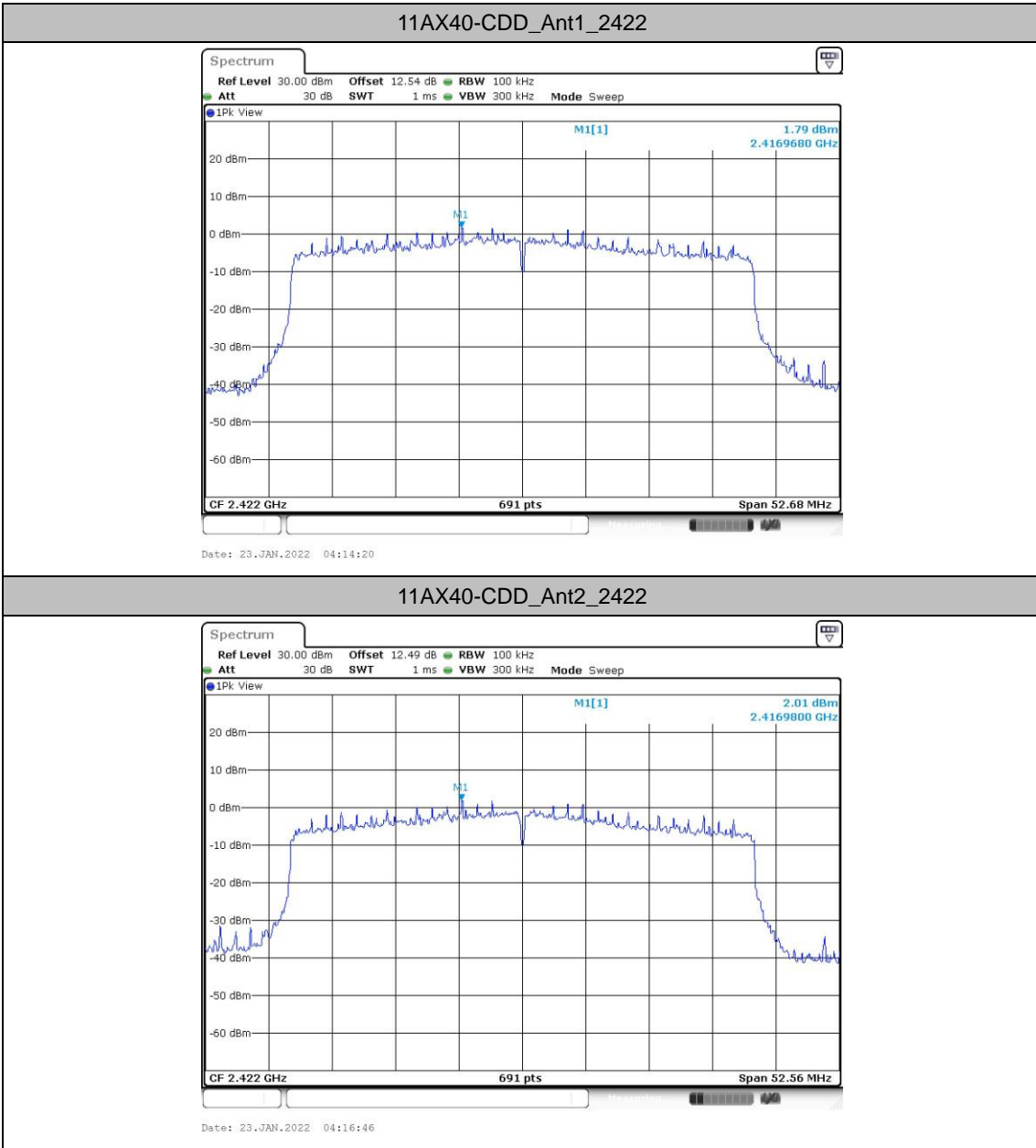


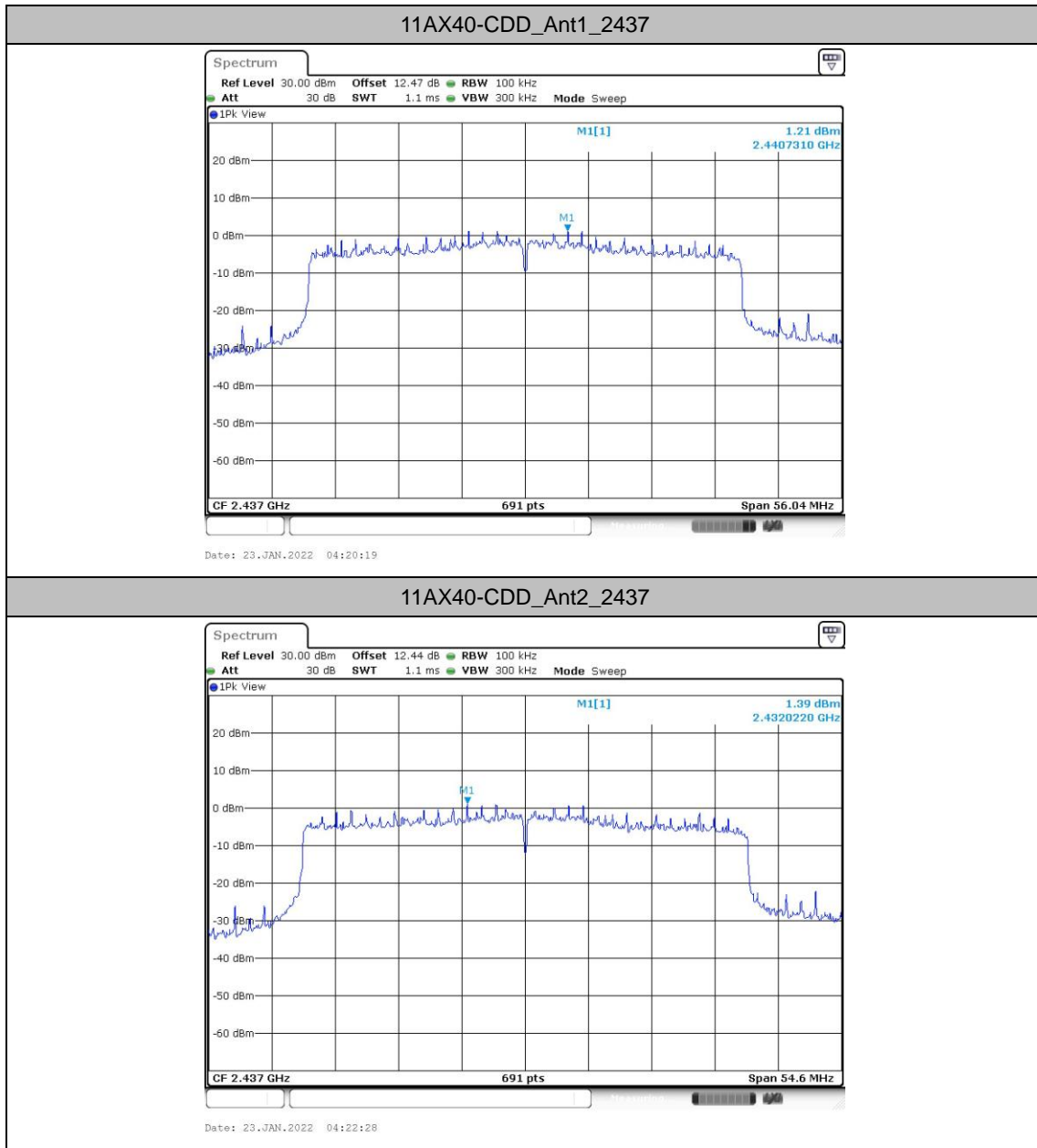


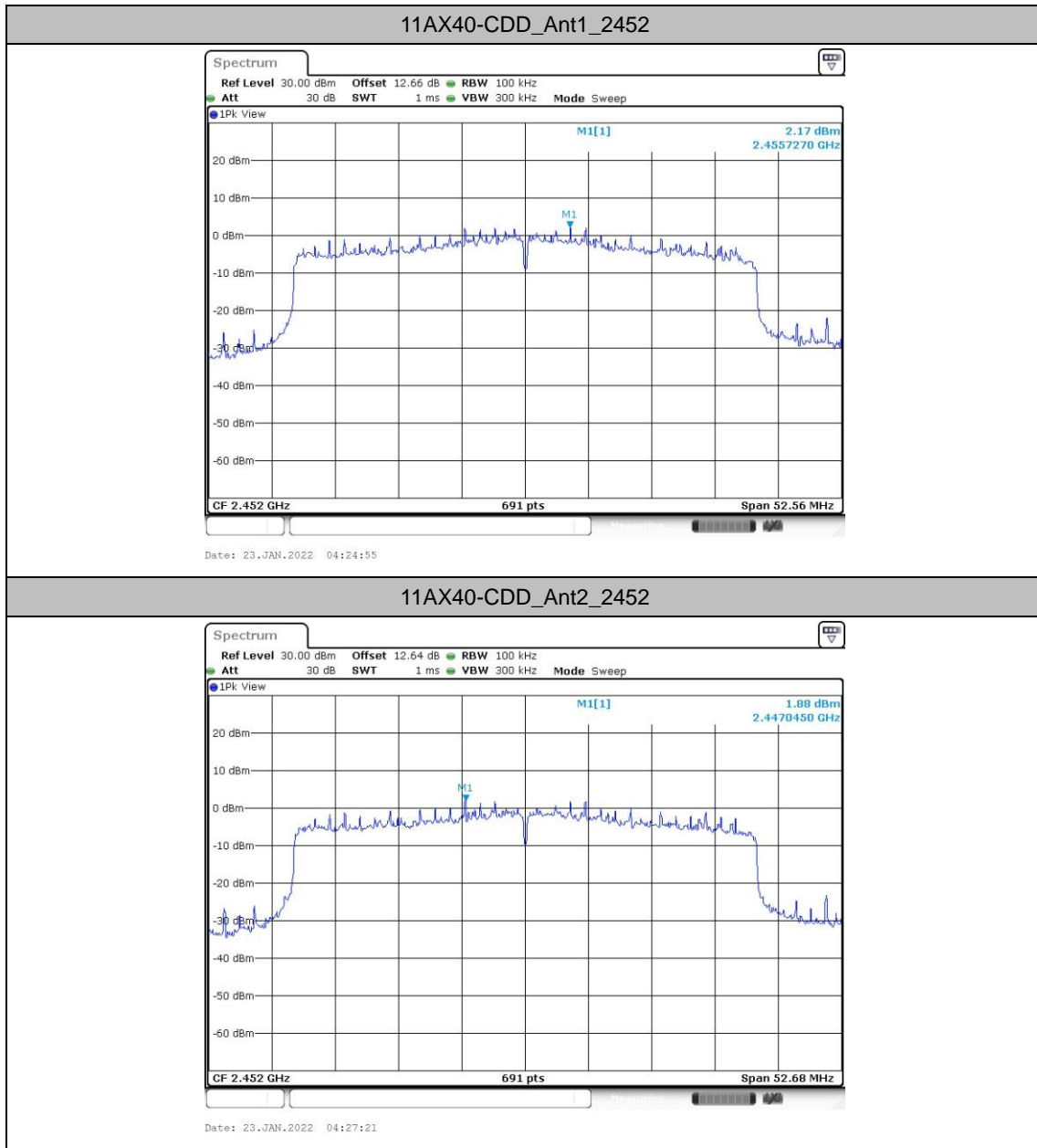














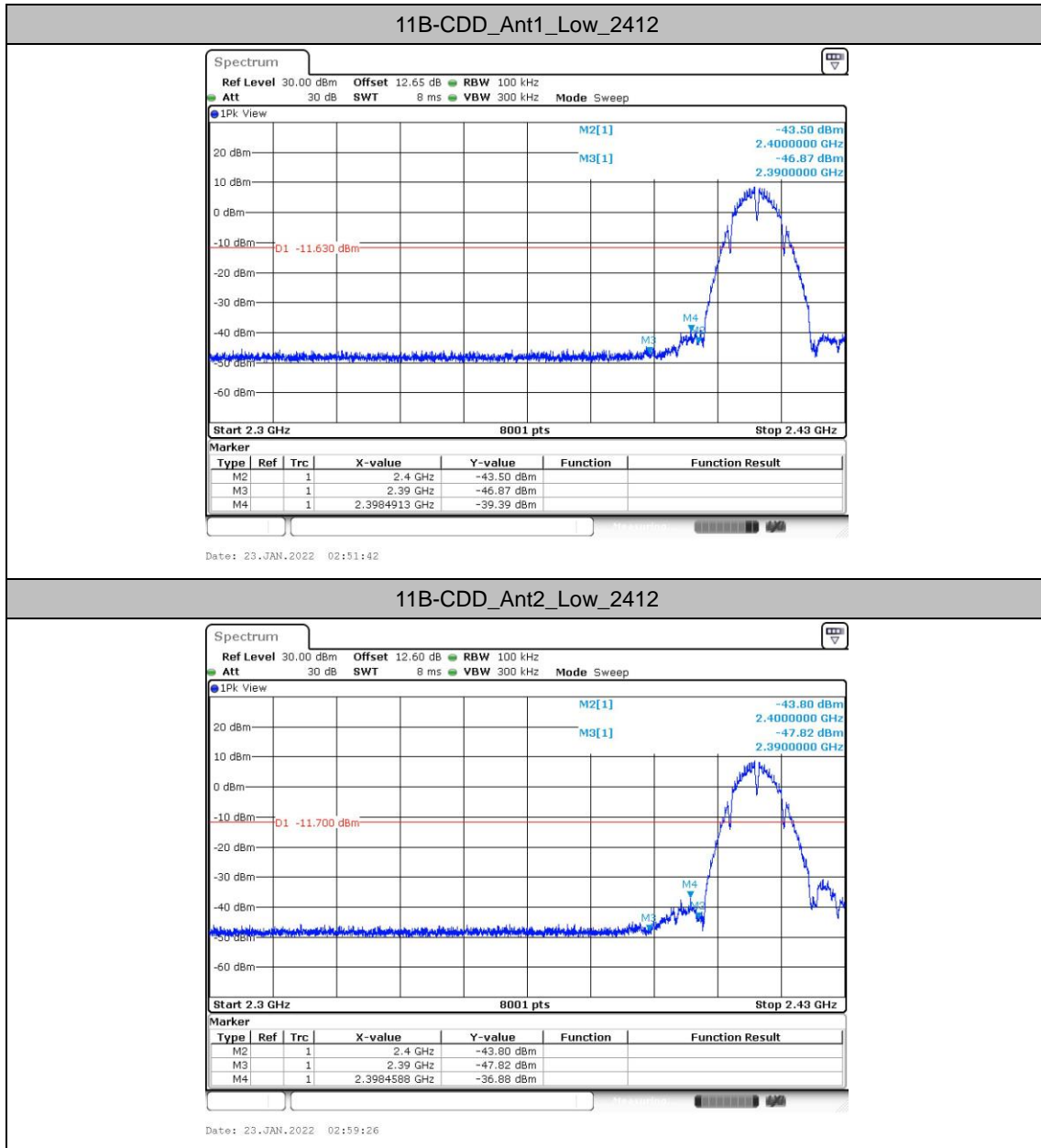
Band edge measurements

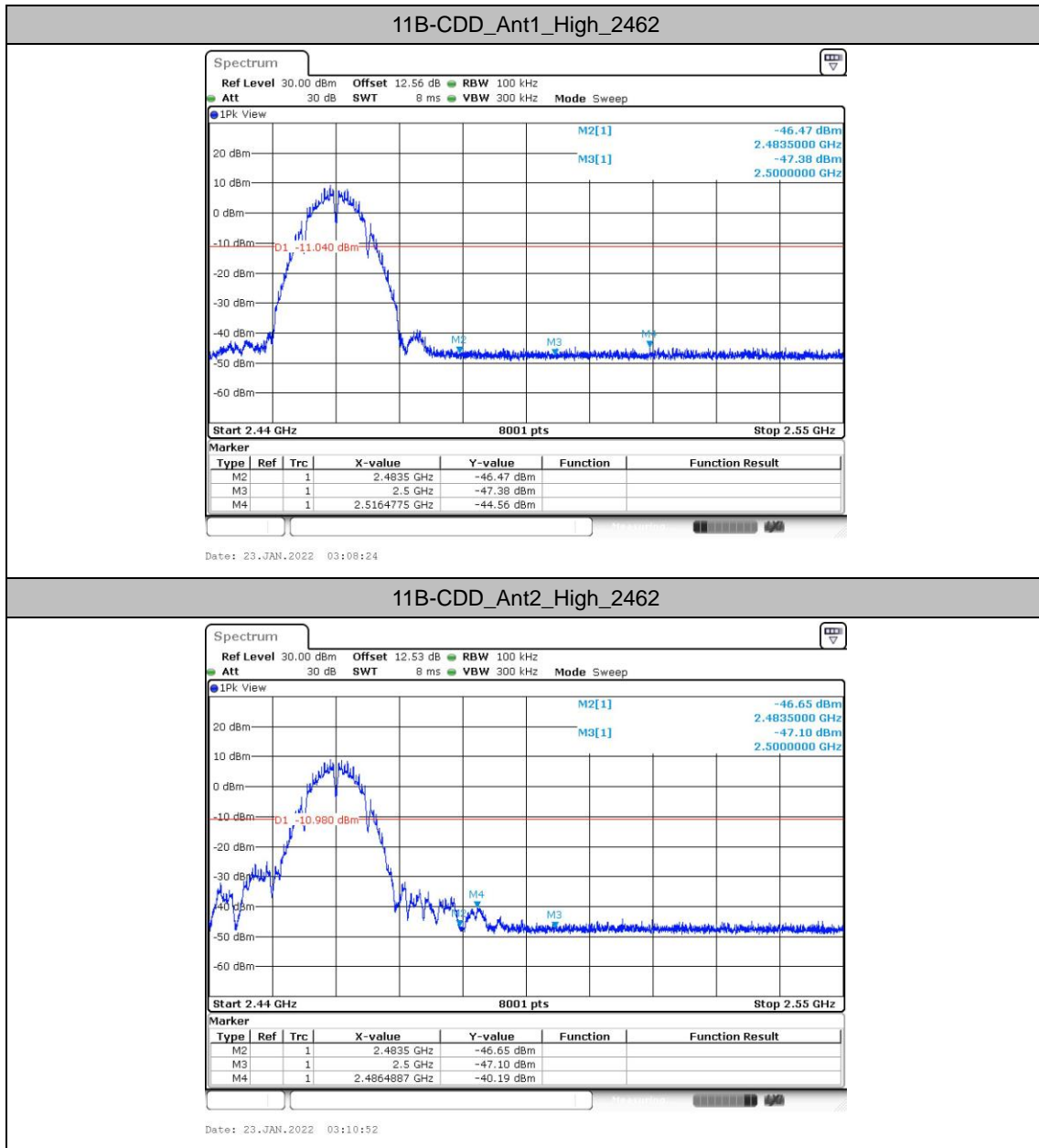
Test Result

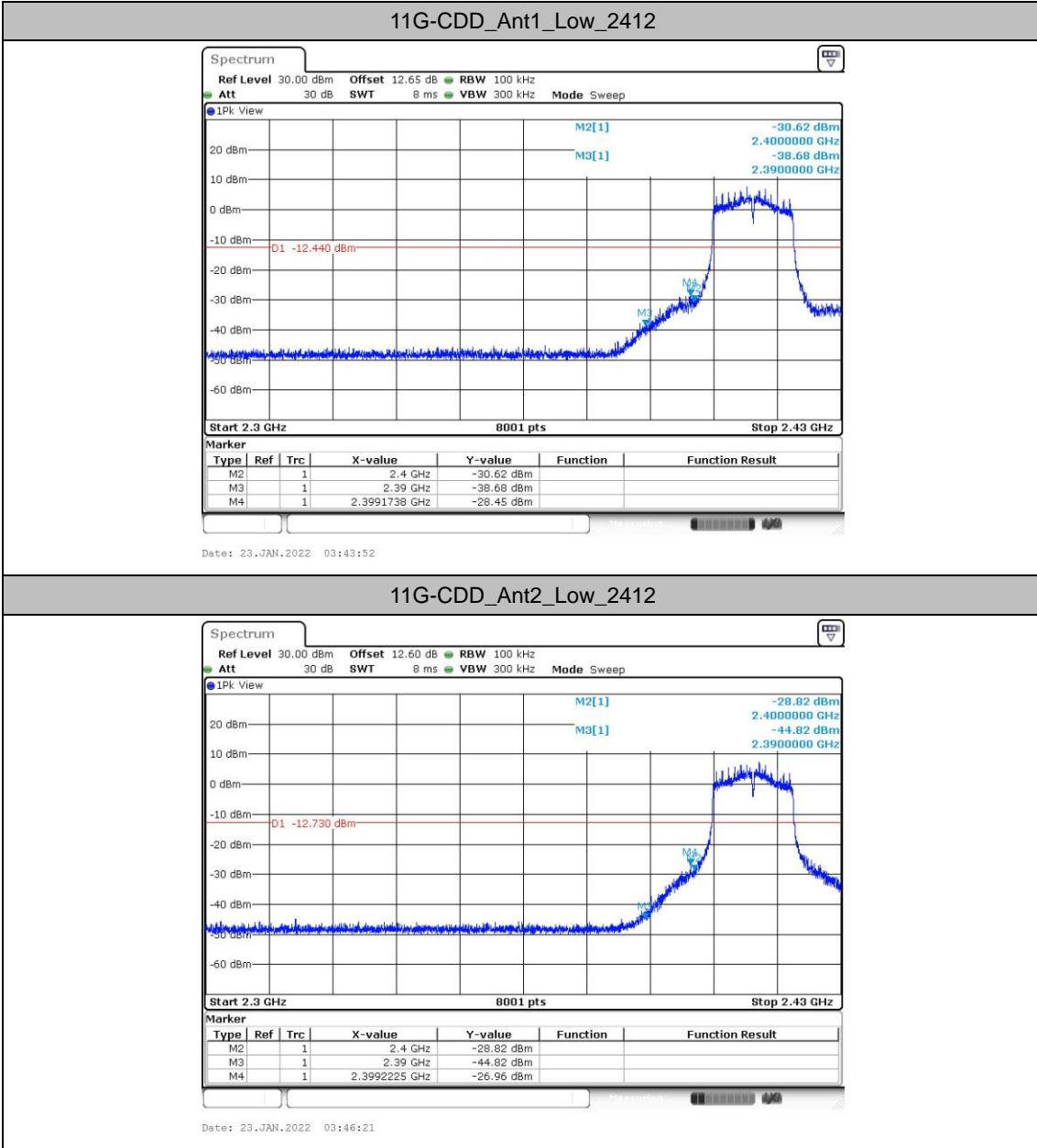
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B-CDD	Ant1	Low	2412	8.37	-39.39	≤-11.63	PASS
	Ant2	Low	2412	8.30	-36.88	≤-11.7	PASS
	Ant1	High	2462	8.96	-44.56	≤-11.04	PASS
	Ant2	High	2462	9.02	-40.19	≤-10.98	PASS
11G-CDD	Ant1	Low	2412	7.56	-28.45	≤-12.44	PASS
	Ant2	Low	2412	7.27	-26.96	≤-12.73	PASS
	Ant1	High	2462	6.65	-40.68	≤-13.35	PASS
	Ant2	High	2462	6.23	-19.81	≤-13.77	PASS
11AX20-CDD	Ant1	Low	2412	7.07	-27.94	≤-12.93	PASS
	Ant2	Low	2412	6.64	-23.42	≤-13.36	PASS
	Ant1	High	2462	6.47	-40.97	≤-13.53	PASS
	Ant2	High	2462	6.26	-28.84	≤-13.74	PASS
11AX40-CDD	Ant1	Low	2422	1.79	-38.22	≤-18.21	PASS
	Ant2	Low	2422	2.01	-31.69	≤-17.99	PASS
	Ant1	High	2452	2.17	-26.65	≤-17.83	PASS
	Ant2	High	2452	1.88	-27.73	≤-18.12	PASS

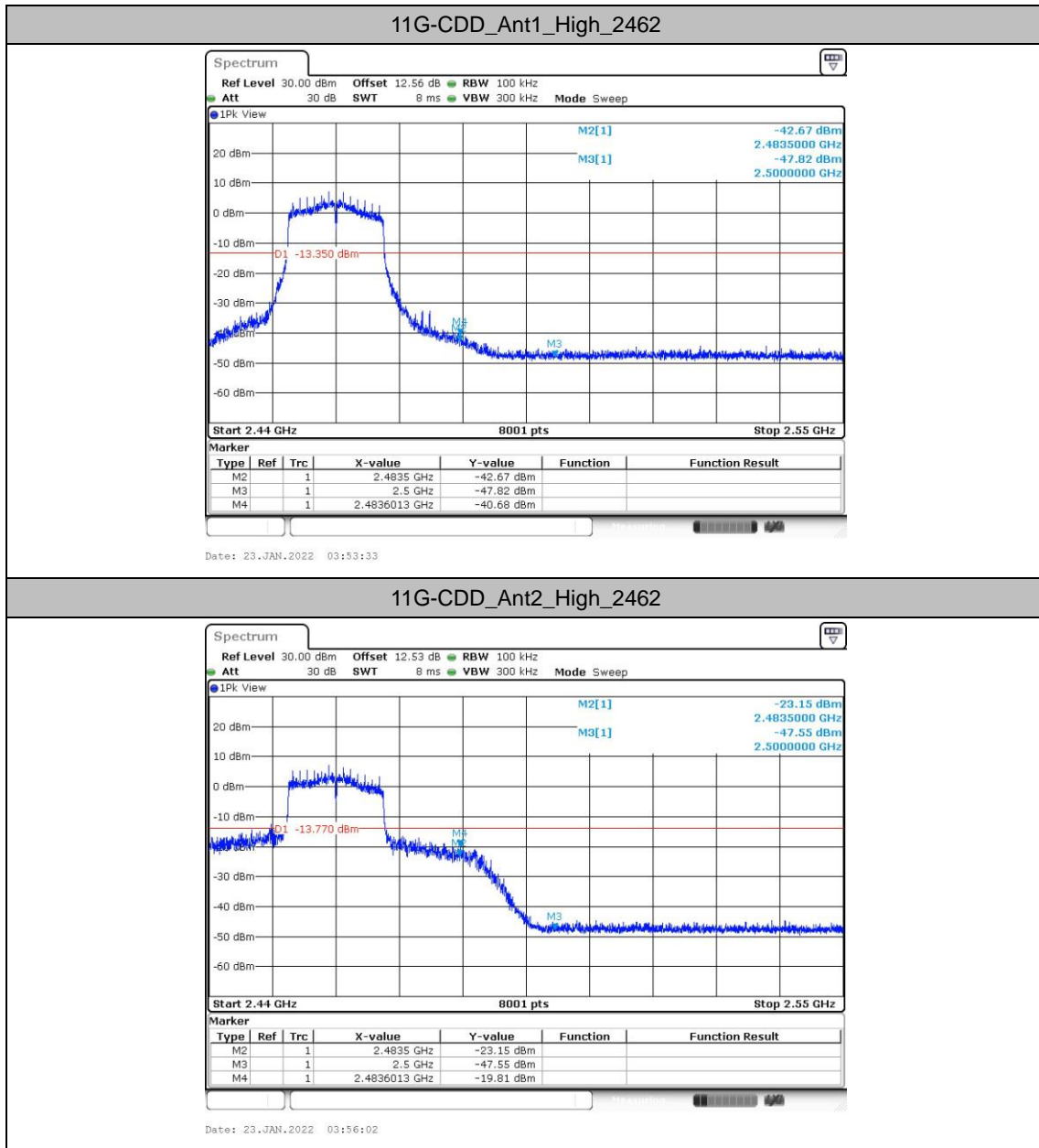


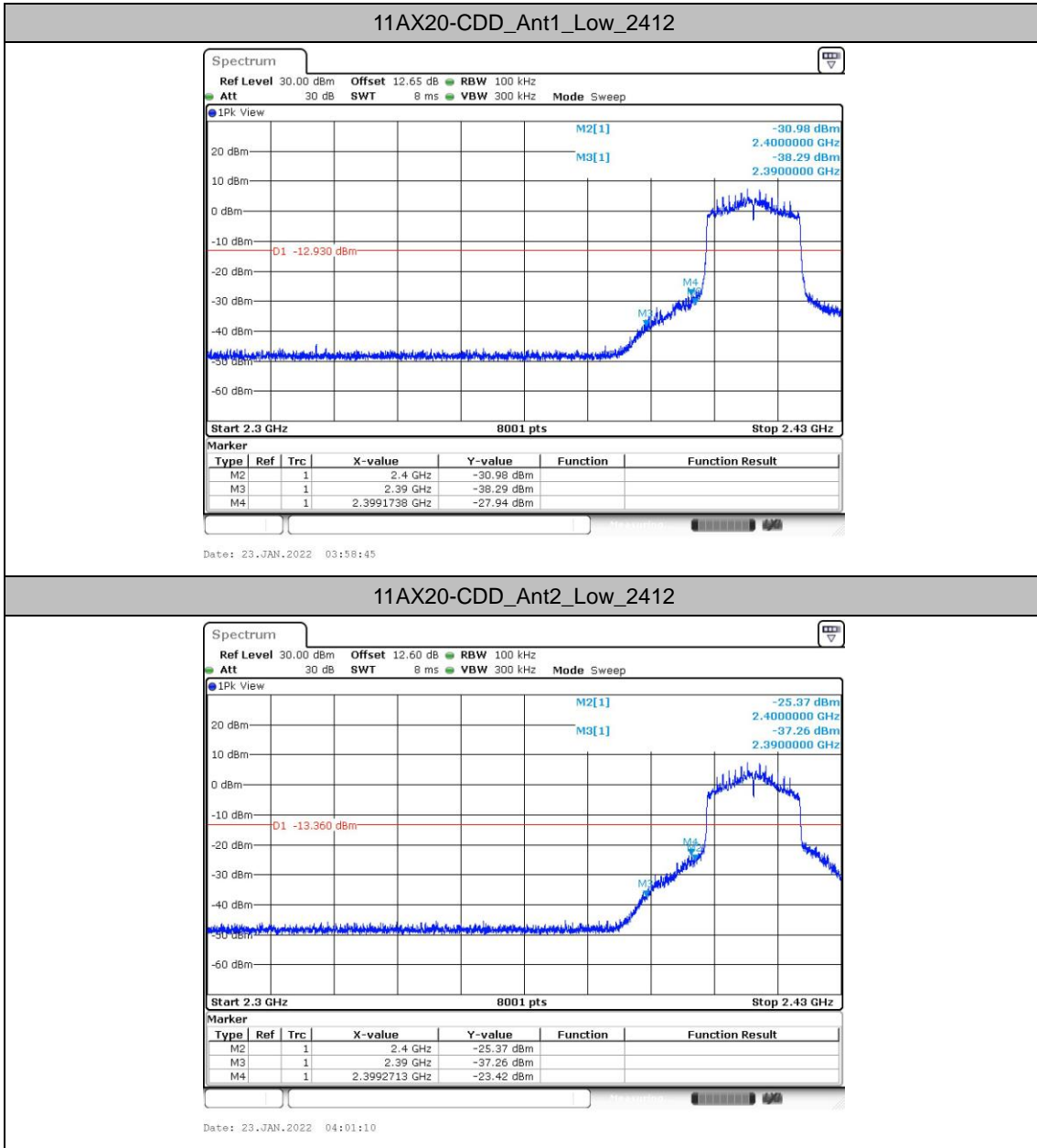
Test Graphs

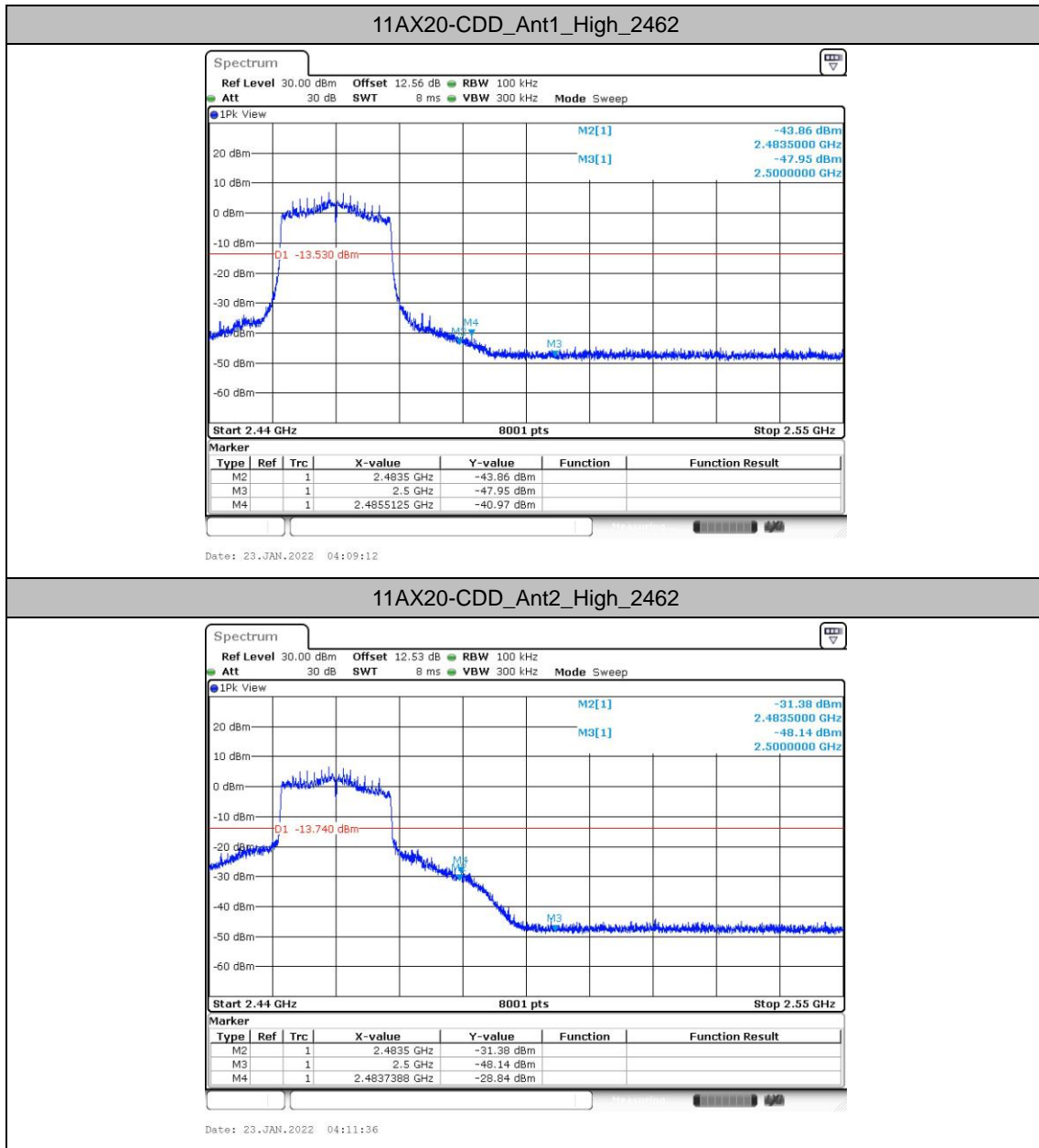


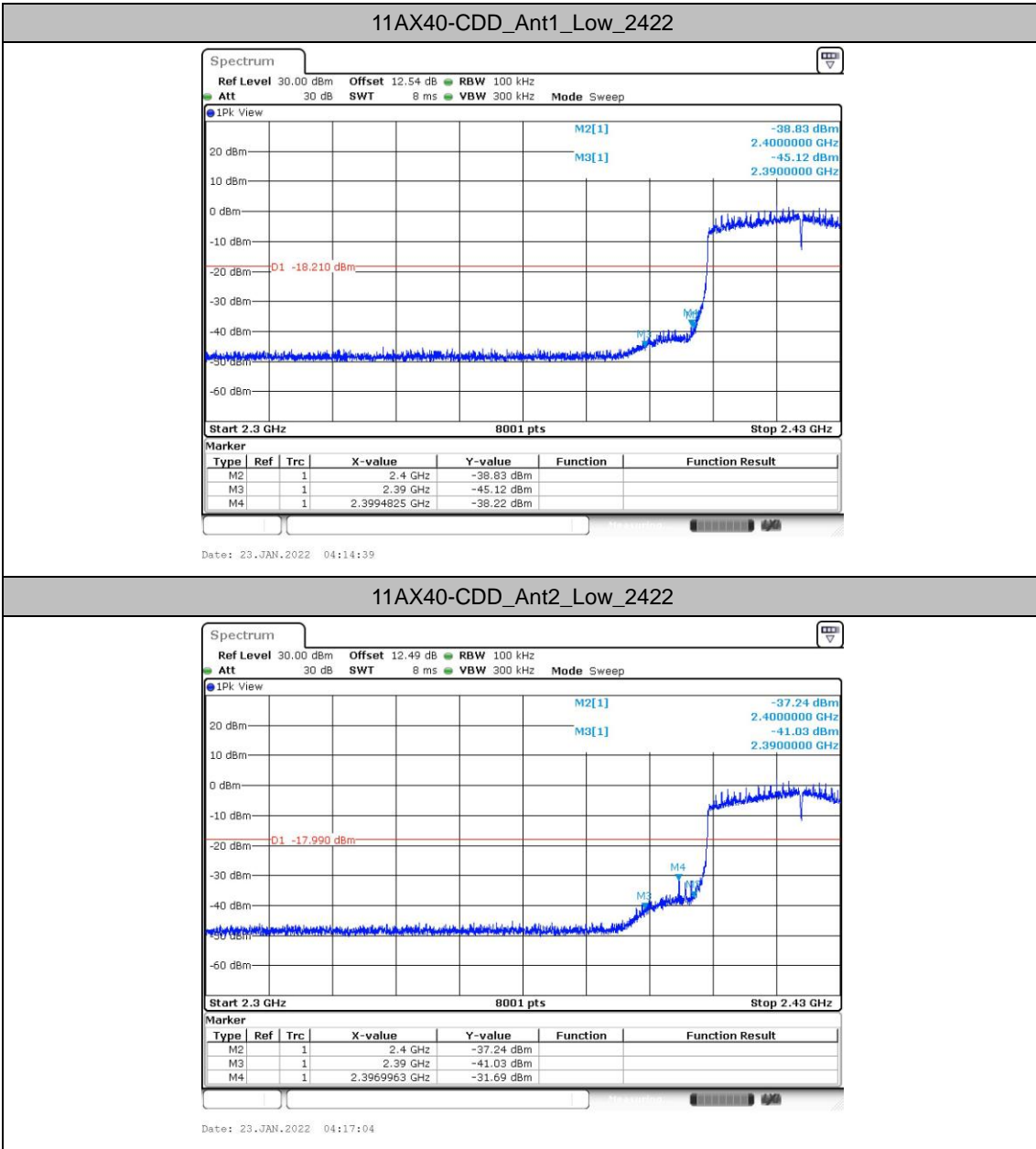


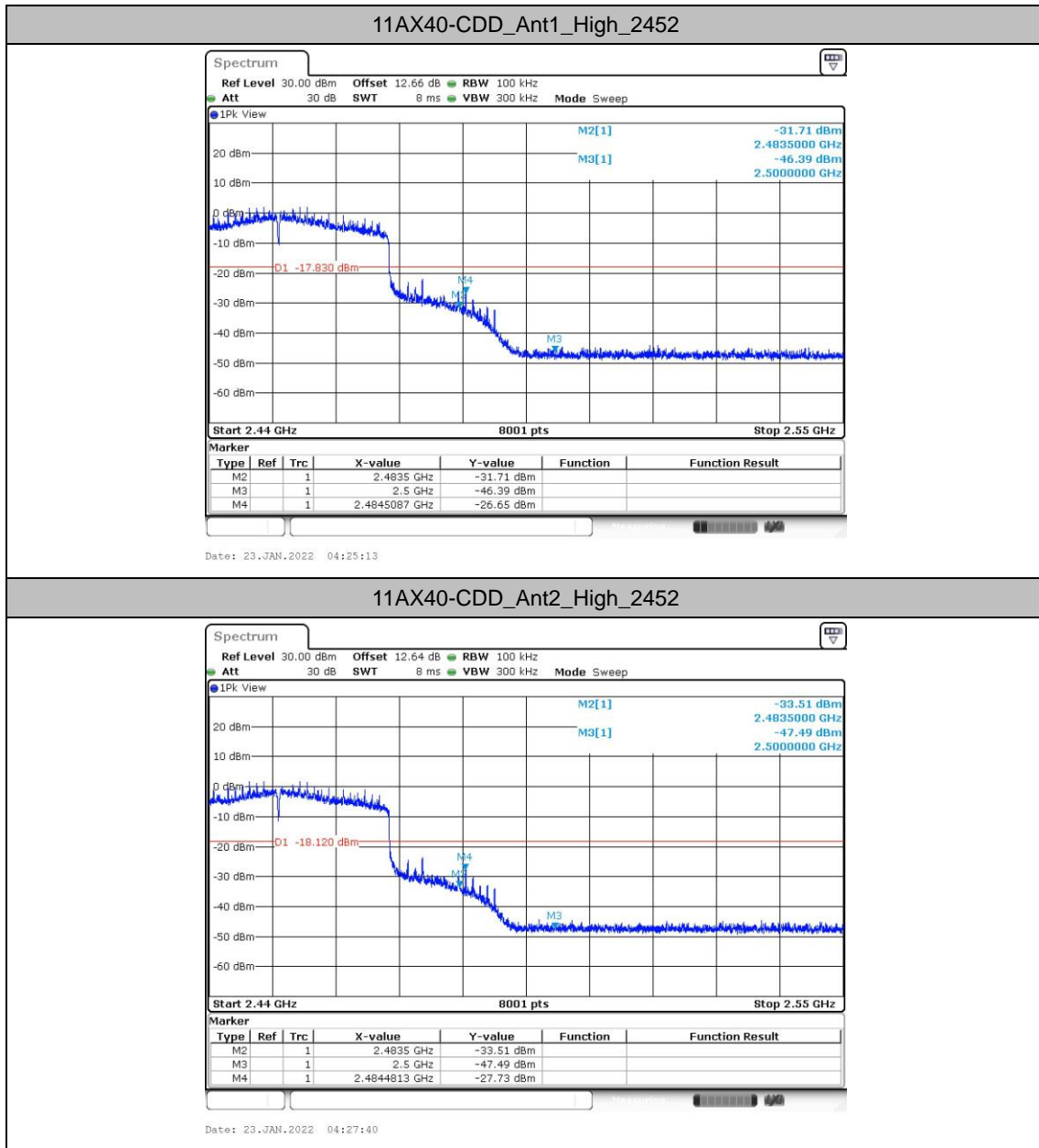














Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B-CDD	Ant1	2412	30~1000	8.37	-55.66	≤-11.63	PASS
			1000~26500	8.37	-47	≤-11.63	PASS
	Ant2	2412	30~1000	8.30	-55.57	≤-11.7	PASS
			1000~26500	8.30	-46.95	≤-11.7	PASS
	Ant1	2437	30~1000	7.75	-55.99	≤-12.25	PASS
			1000~26500	7.75	-47.23	≤-12.25	PASS
	Ant2	2437	30~1000	7.50	-56.23	≤-12.5	PASS
			1000~26500	7.50	-47.03	≤-12.5	PASS
	Ant1	2462	30~1000	8.96	-55.41	≤-11.04	PASS
			1000~26500	8.96	-47.05	≤-11.04	PASS
	Ant2	2462	30~1000	9.02	-55.77	≤-10.98	PASS
			1000~26500	9.02	-47.1	≤-10.98	PASS
11G-CDD	Ant1	2412	30~1000	7.56	-56.14	≤-12.44	PASS
			1000~26500	7.56	-47	≤-12.44	PASS
	Ant2	2412	30~1000	7.27	-56.3	≤-12.73	PASS
			1000~26500	7.27	-46.69	≤-12.73	PASS
	Ant1	2437	30~1000	6.35	-56.28	≤-13.65	PASS
			1000~26500	6.35	-46.98	≤-13.65	PASS
	Ant2	2437	30~1000	5.65	-56.15	≤-14.35	PASS
			1000~26500	5.65	-47.01	≤-14.35	PASS
	Ant1	2462	30~1000	6.65	-55.4	≤-13.35	PASS
			1000~26500	6.65	-46.92	≤-13.35	PASS
	Ant2	2462	30~1000	6.23	-55.51	≤-13.77	PASS
			1000~26500	6.23	-47.09	≤-13.77	PASS
11AX20-CDD	Ant1	2412	30~1000	7.07	-56.15	≤-12.93	PASS
			1000~26500	7.07	-47.27	≤-12.93	PASS
	Ant2	2412	30~1000	6.64	-55.32	≤-13.36	PASS
			1000~26500	6.64	-47.15	≤-13.36	PASS
	Ant1	2437	30~1000	6.18	-56.28	≤-13.82	PASS
			1000~26500	6.18	-46.1	≤-13.82	PASS
	Ant2	2437	30~1000	5.79	-56.6	≤-14.21	PASS
			1000~26500	5.79	-47.26	≤-14.21	PASS
	Ant1	2462	30~1000	6.47	-55.51	≤-13.53	PASS
			1000~26500	6.47	-46.97	≤-13.53	PASS
	Ant2	2462	30~1000	6.26	-55.58	≤-13.74	PASS
			1000~26500	6.26	-46.94	≤-13.74	PASS



11AX40-CDD	Ant1	2422	30~1000	1.79	-55.37	≤-18.21	PASS
			1000~26500	1.79	-47.63	≤-18.21	PASS
	Ant2	2422	30~1000	2.01	-55.6	≤-17.99	PASS
			1000~26500	2.01	-47.23	≤-17.99	PASS
	Ant1	2437	30~1000	1.21	-55.73	≤-18.79	PASS
			1000~26500	1.21	-47.17	≤-18.79	PASS
	Ant2	2437	30~1000	1.39	-55.68	≤-18.61	PASS
			1000~26500	1.39	-46.92	≤-18.61	PASS
	Ant1	2452	30~1000	2.17	-55.84	≤-17.83	PASS
			1000~26500	2.17	-46.93	≤-17.83	PASS
	Ant2	2452	30~1000	1.88	-55.98	≤-18.12	PASS
			1000~26500	1.88	-46.72	≤-18.12	PASS



Test Graphs

