





### Reference level measurement

#### Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm/100KHz]
11B-CDD	Ant1	2412	2412.51	12.25
	Ant2	2412	2412.52	13.18
	Ant1	2417	2416.52	13.19
	Ant2	2417	2417.52	14.69
	Ant1	2422	2423.03	13.51
	Ant2	2422	2421.52	14.96
	Ant1	2437	2438.01	13.53
	Ant2	2437	2436.52	14.53
	Ant1	2457	2456.51	13.92
	Ant2	2457	2457.50	13.93
	Ant1	2462	2461.02	12.77
	Ant2	2462	2462.51	13.61
11G-CDD	Ant1	2412	2407.02	8.71
	Ant2	2412	2407.03	8.20
	Ant1	2417	2412.01	10.29
	Ant2	2417	2410.78	10.53
	Ant1	2422	2415.77	9.94
	Ant2	2422	2429.51	9.09
	Ant1	2427	2429.55	10.09
	Ant2	2427	2434.49	9.42
	Ant1	2432	2437.03	10.77
	Ant2	2432	2437.03	10.61
	Ant1	2437	2439.52	11.29
	Ant2	2437	2439.52	11.90
	Ant1	2442	2437.01	11.62
	Ant2	2442	2447.01	11.40
	Ant1	2447	2454.51	10.66
	Ant2	2447	2452.03	10.85
	Ant1	2452	2447.01	9.61
	Ant2	2452	2457.03	9.68
	Ant1	2457	2450.77	10.21
	Ant2	2457	2450.77	9.87
Ant1	2462	2455.75	9.73	

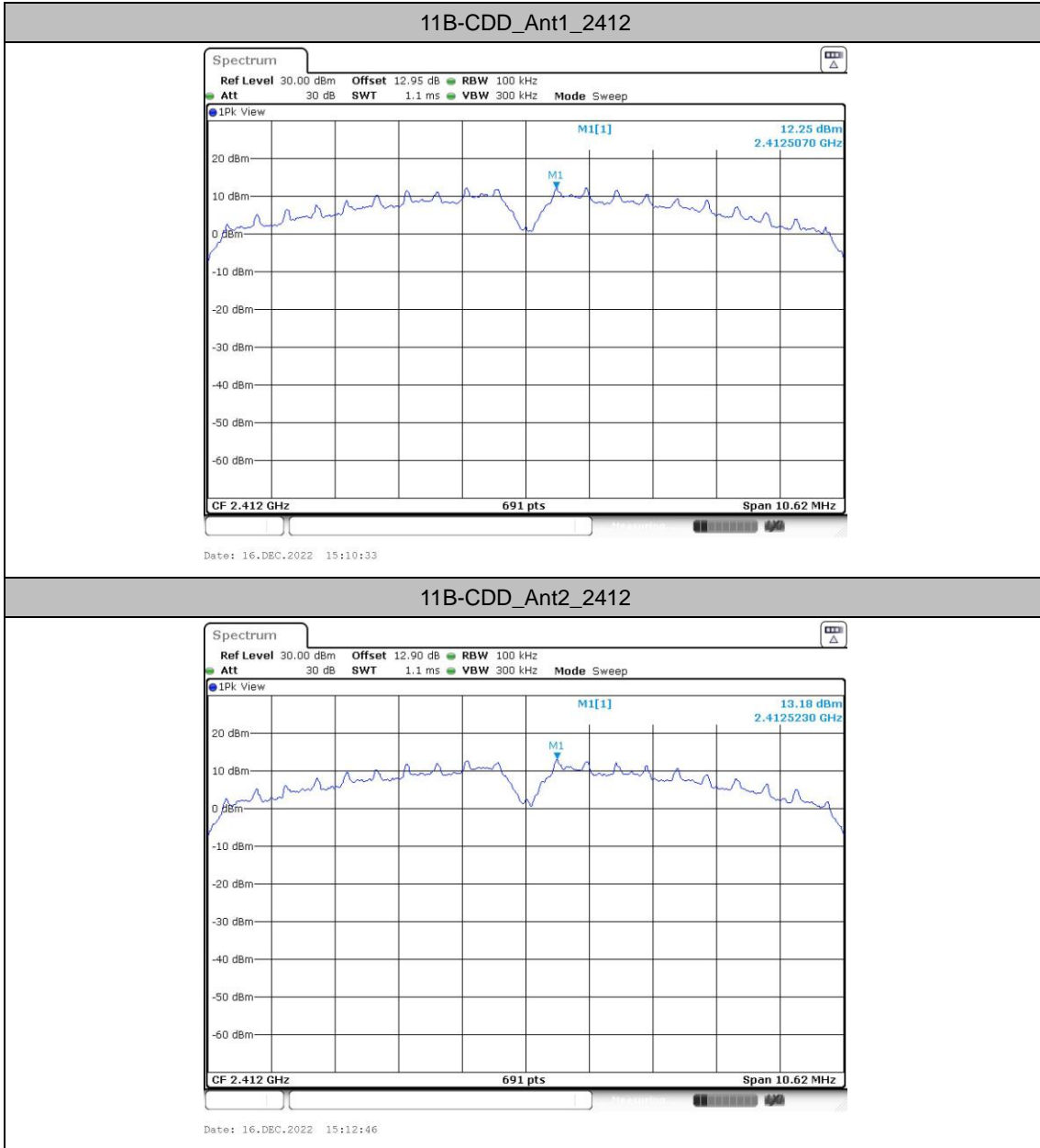


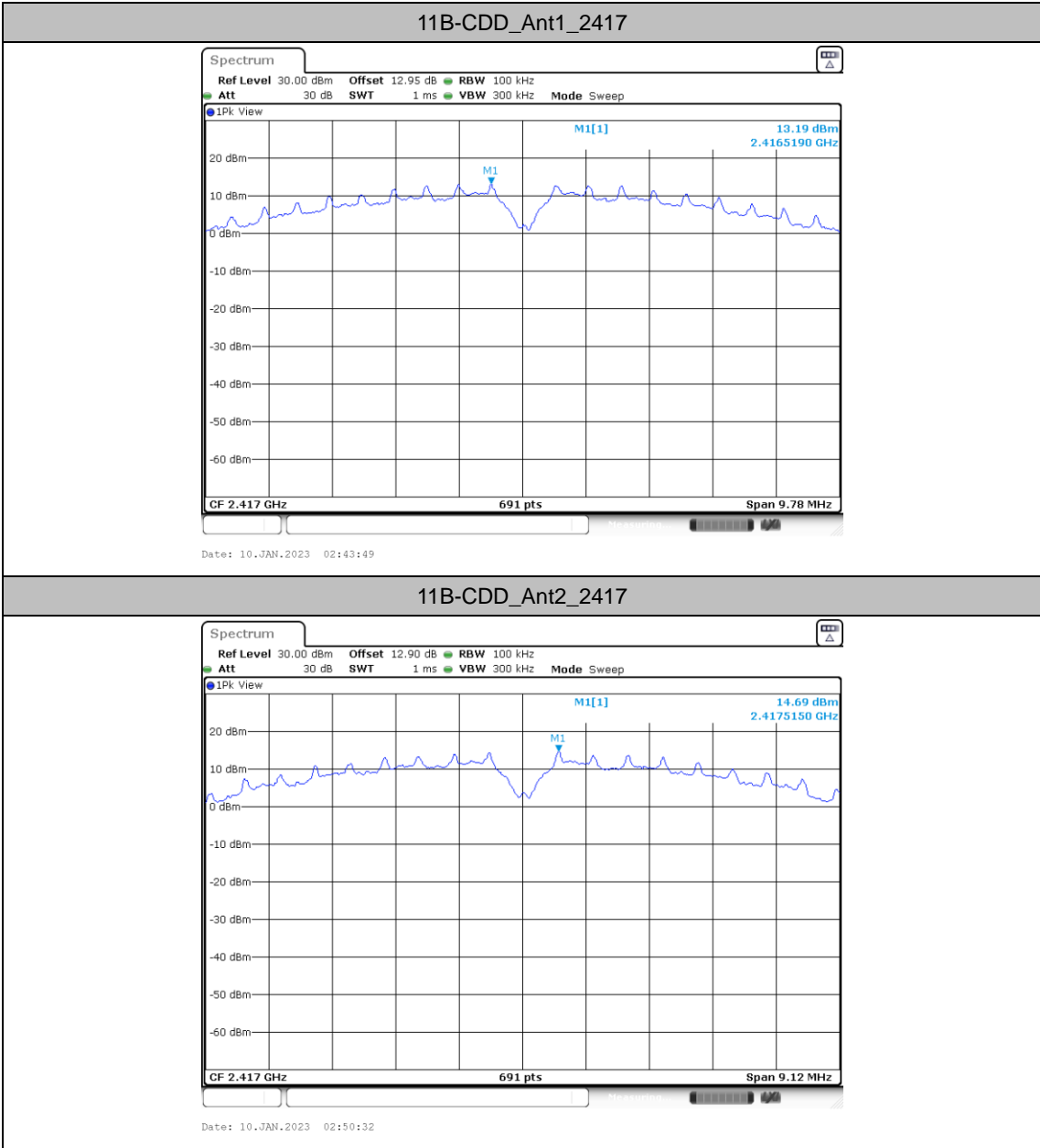
	Ant2	2462	2467.01	9.88
11AX20MIMO	Ant1	2412	2405.78	9.22
	Ant2	2412	2414.51	8.93
	Ant1	2417	2410.76	10.32
	Ant2	2417	2422.01	9.50
	Ant1	2422	2415.74	8.98
	Ant2	2422	2419.51	8.71
	Ant1	2427	2420.76	10.13
	Ant2	2427	2432.02	9.63
	Ant1	2432	2427.03	10.64
	Ant2	2432	2434.53	11.65
	Ant1	2437	2442.00	11.47
	Ant2	2437	2439.53	12.41
	Ant1	2442	2437.01	11.46
	Ant2	2442	2447.03	11.47
	Ant1	2447	2440.77	10.70
	Ant2	2447	2442.01	10.74
	Ant1	2452	2454.50	9.59
	Ant2	2452	2457.01	9.87
	Ant1	2457	2452.04	9.61
	Ant2	2457	2461.99	9.61
11AX40MIMO	Ant1	2462	2467.00	8.76
	Ant2	2462	2467.00	9.47
	Ant1	2422	2407.05	3.94
	Ant2	2422	2417.01	4.08
	Ant1	2437	2440.76	3.23
	Ant2	2437	2434.55	3.56
	Ant1	2452	2455.79	4.41
	Ant2	2452	2447.01	4.51

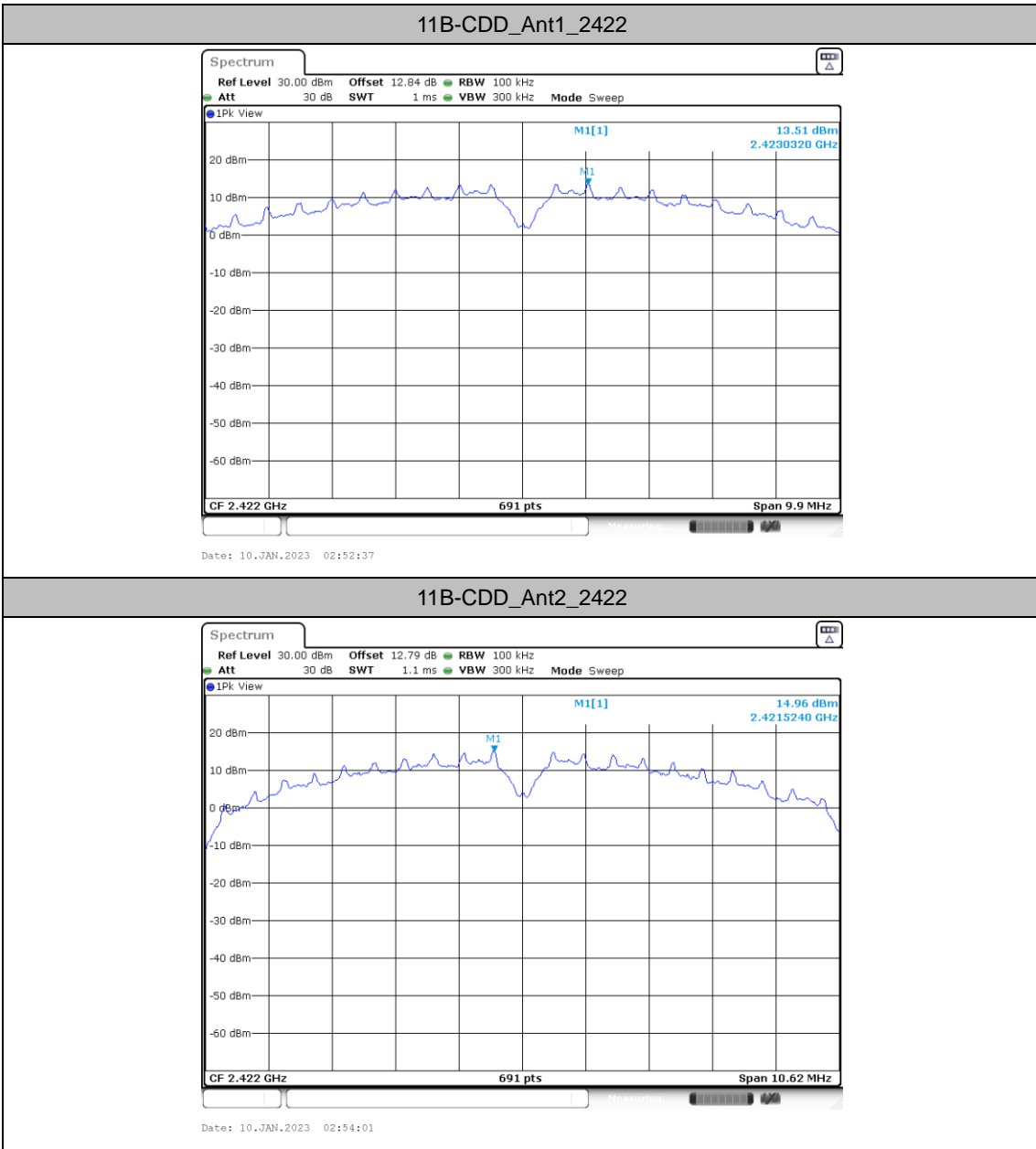


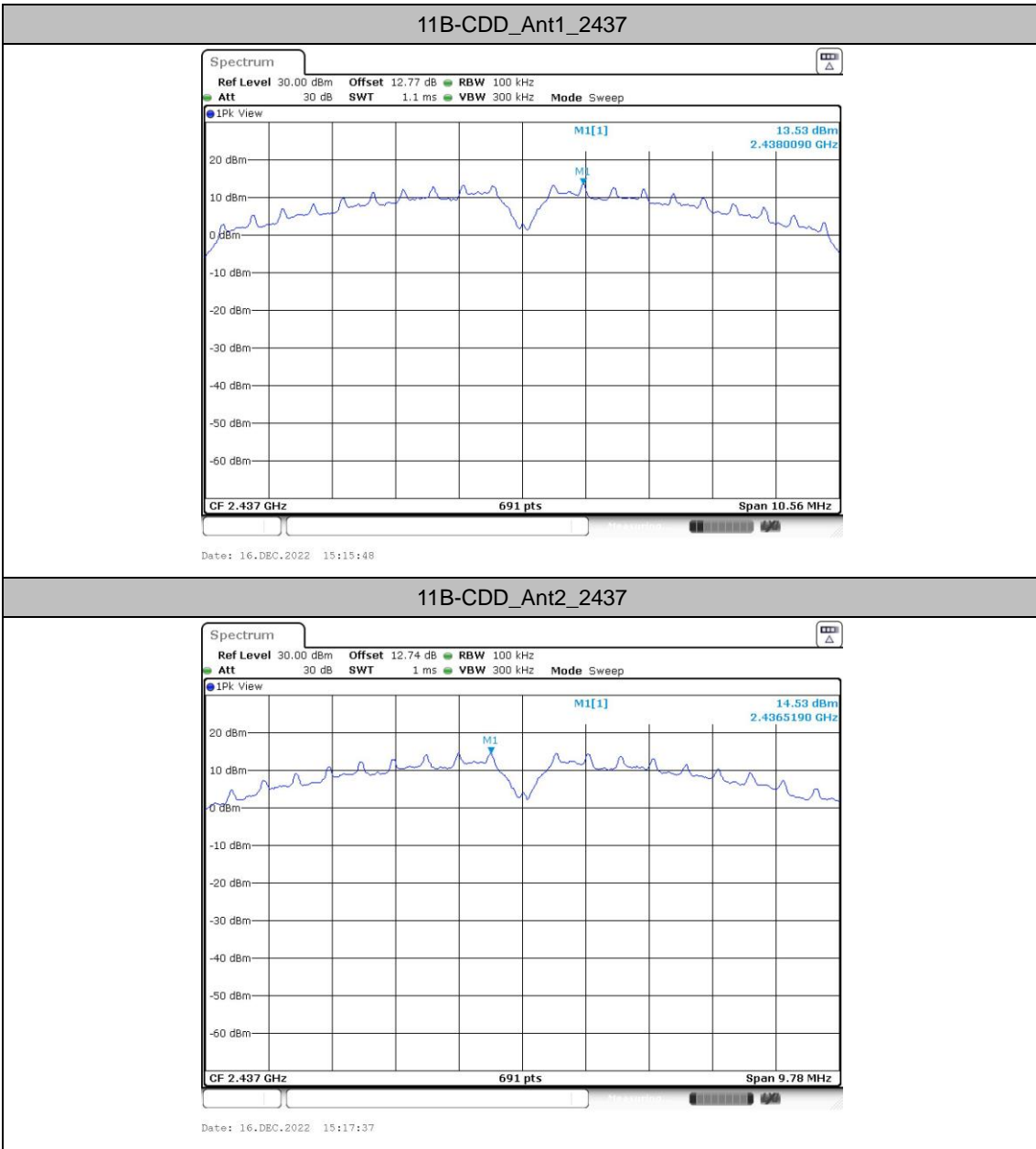


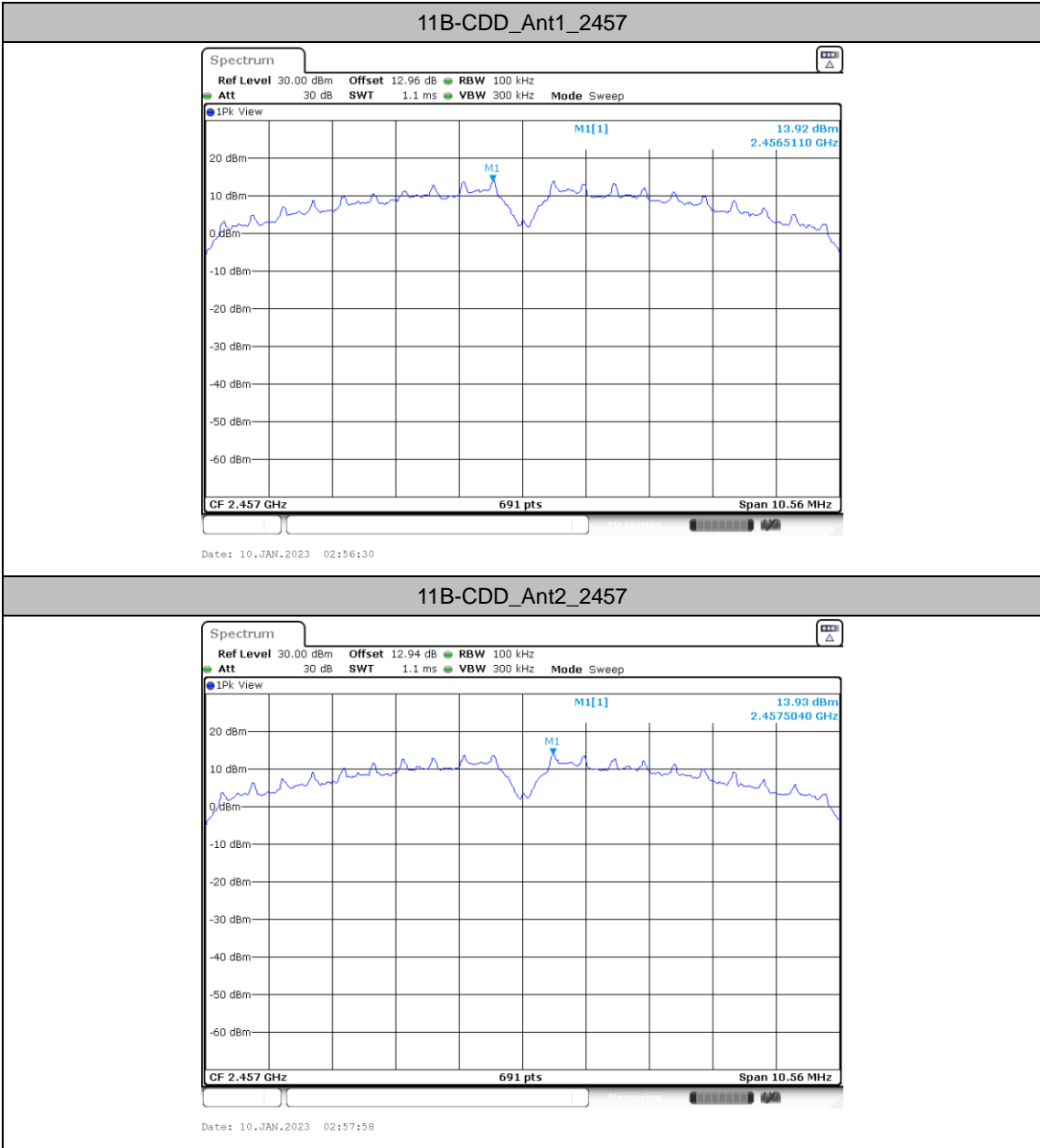
Test Graphs



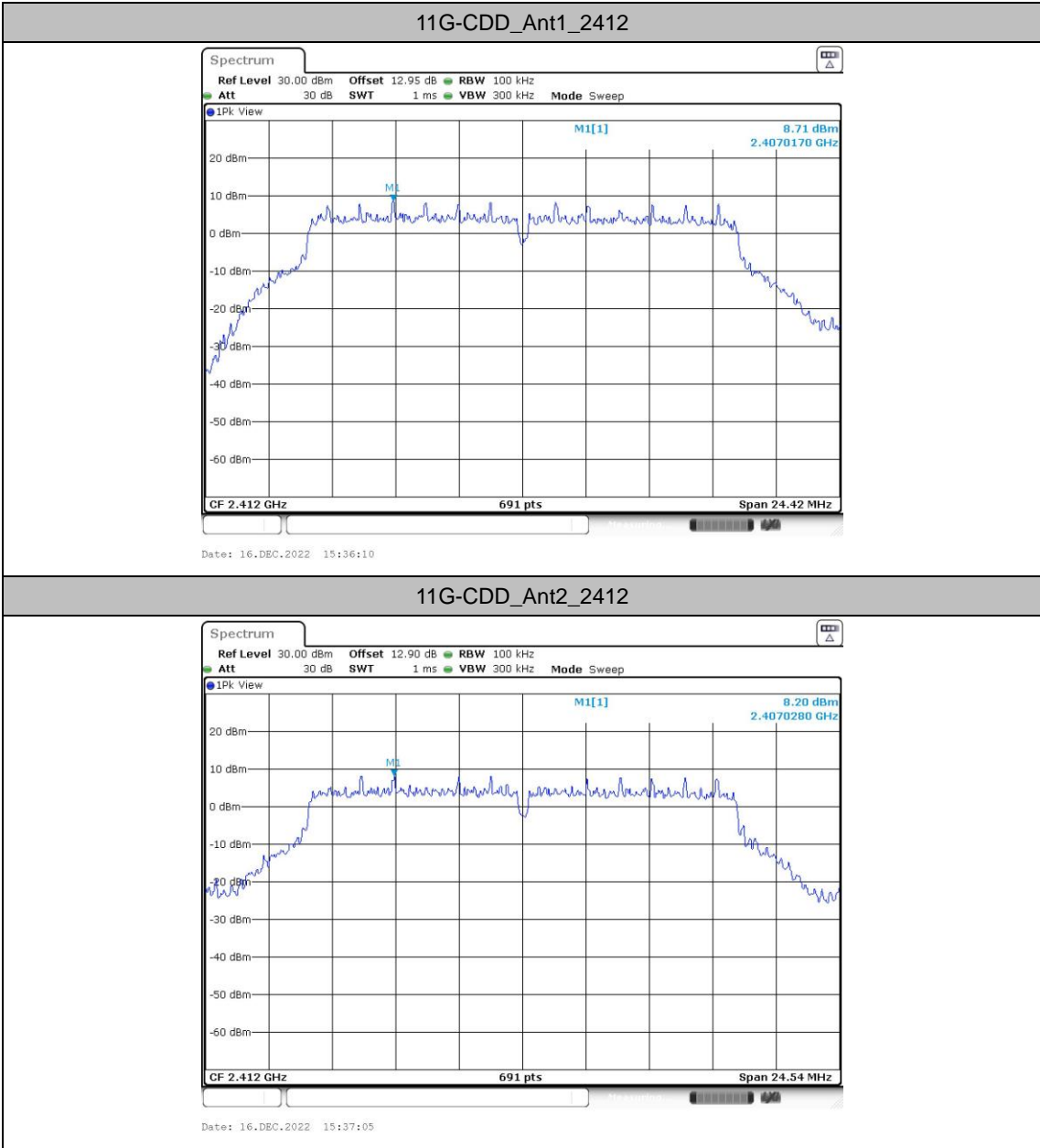






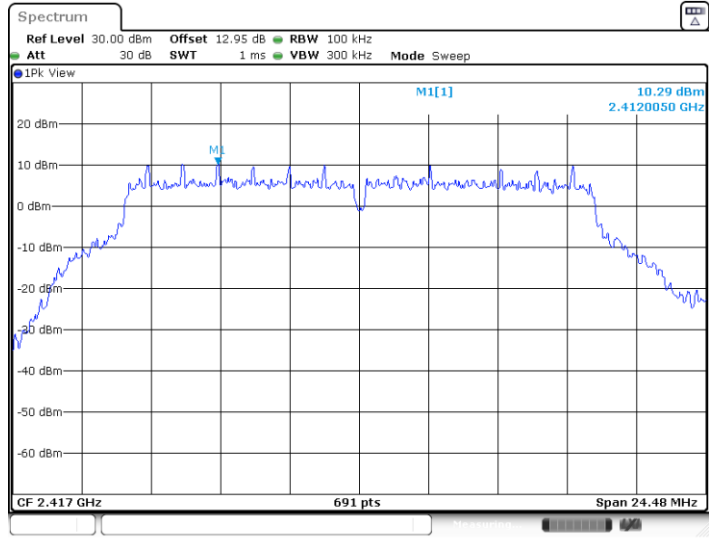






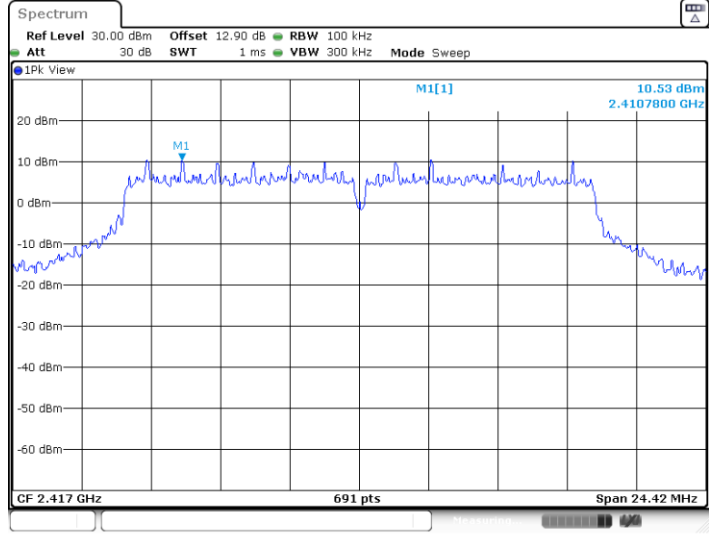


11G-CDD\_Ant1\_2417



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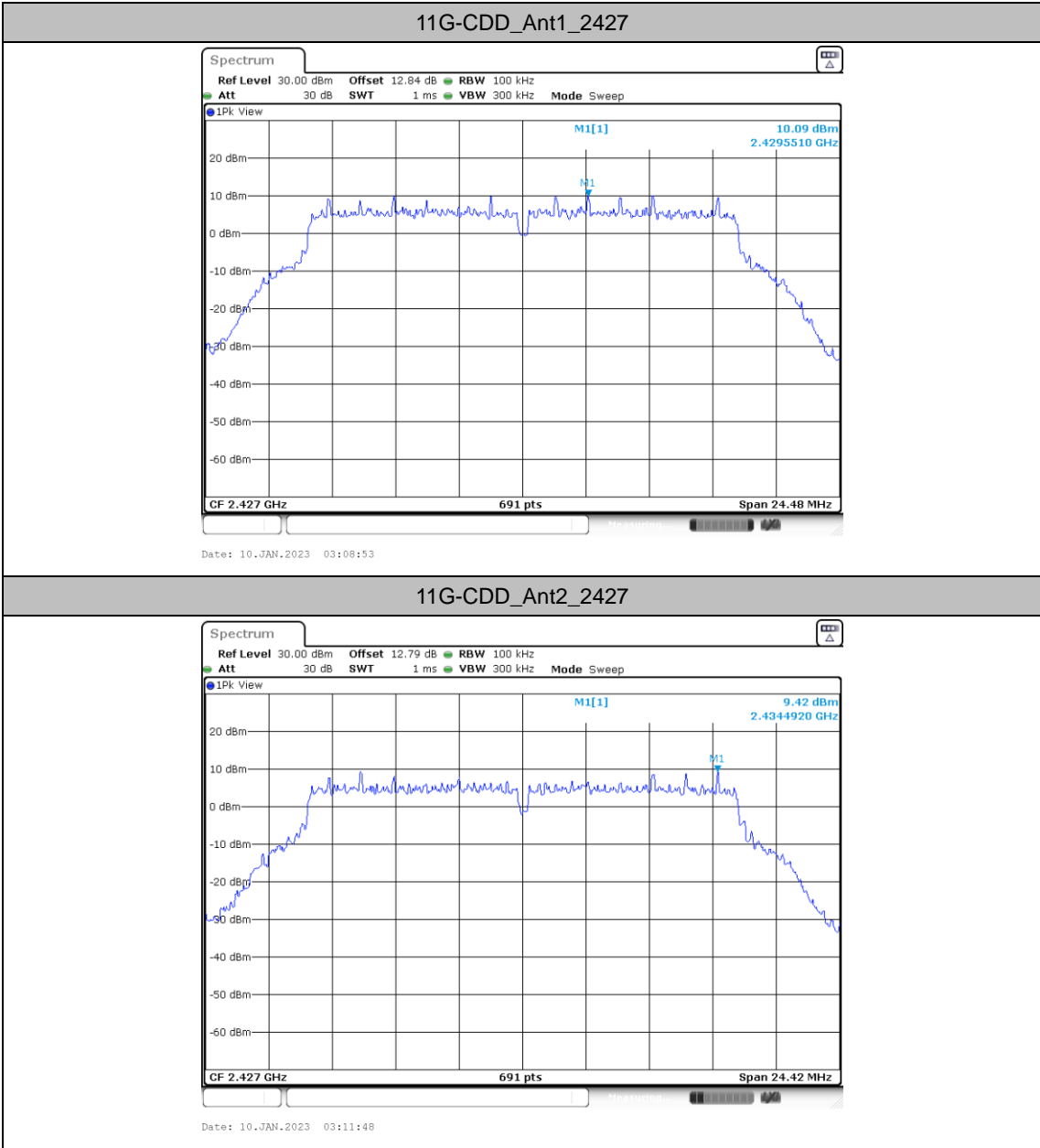
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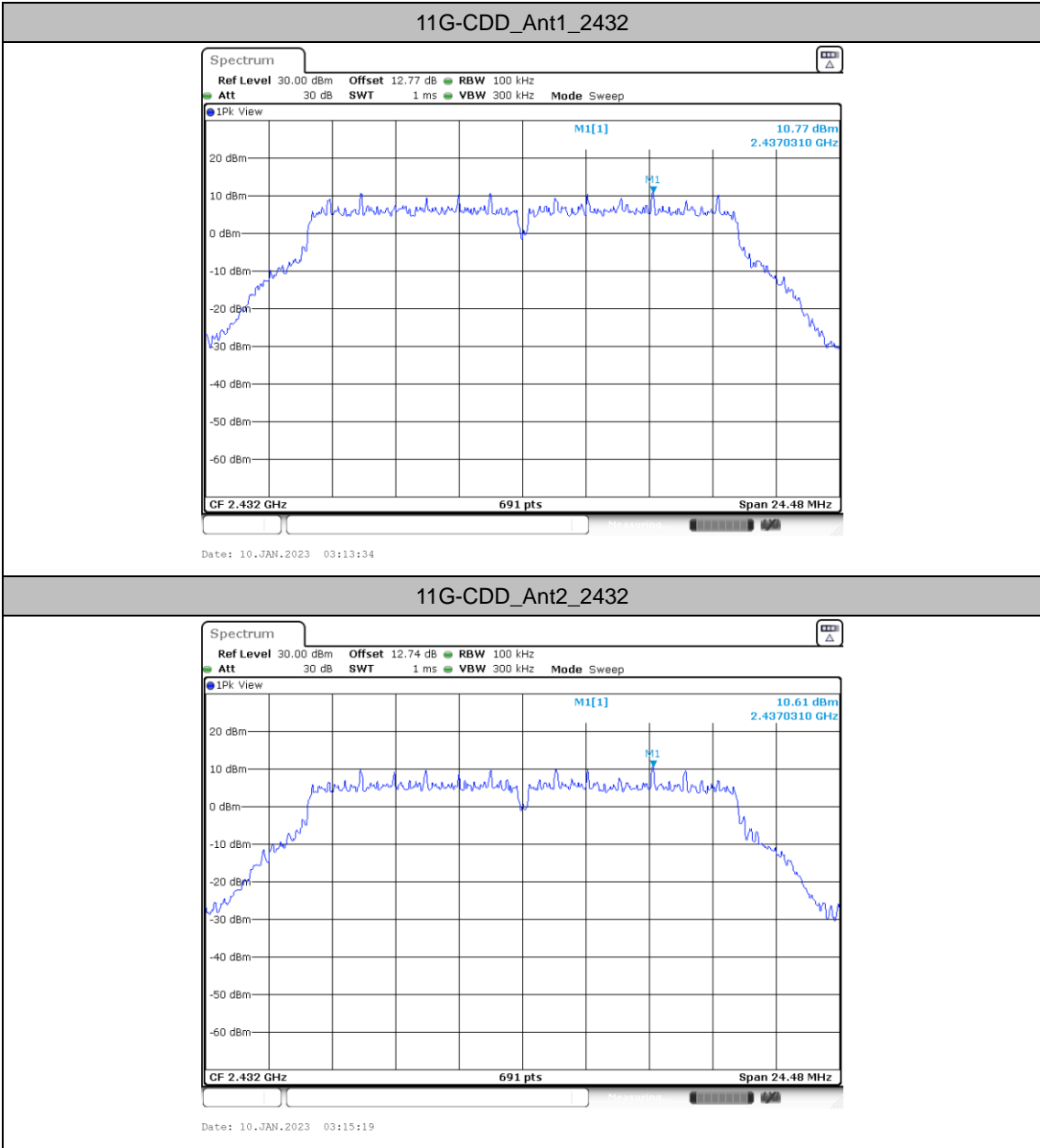


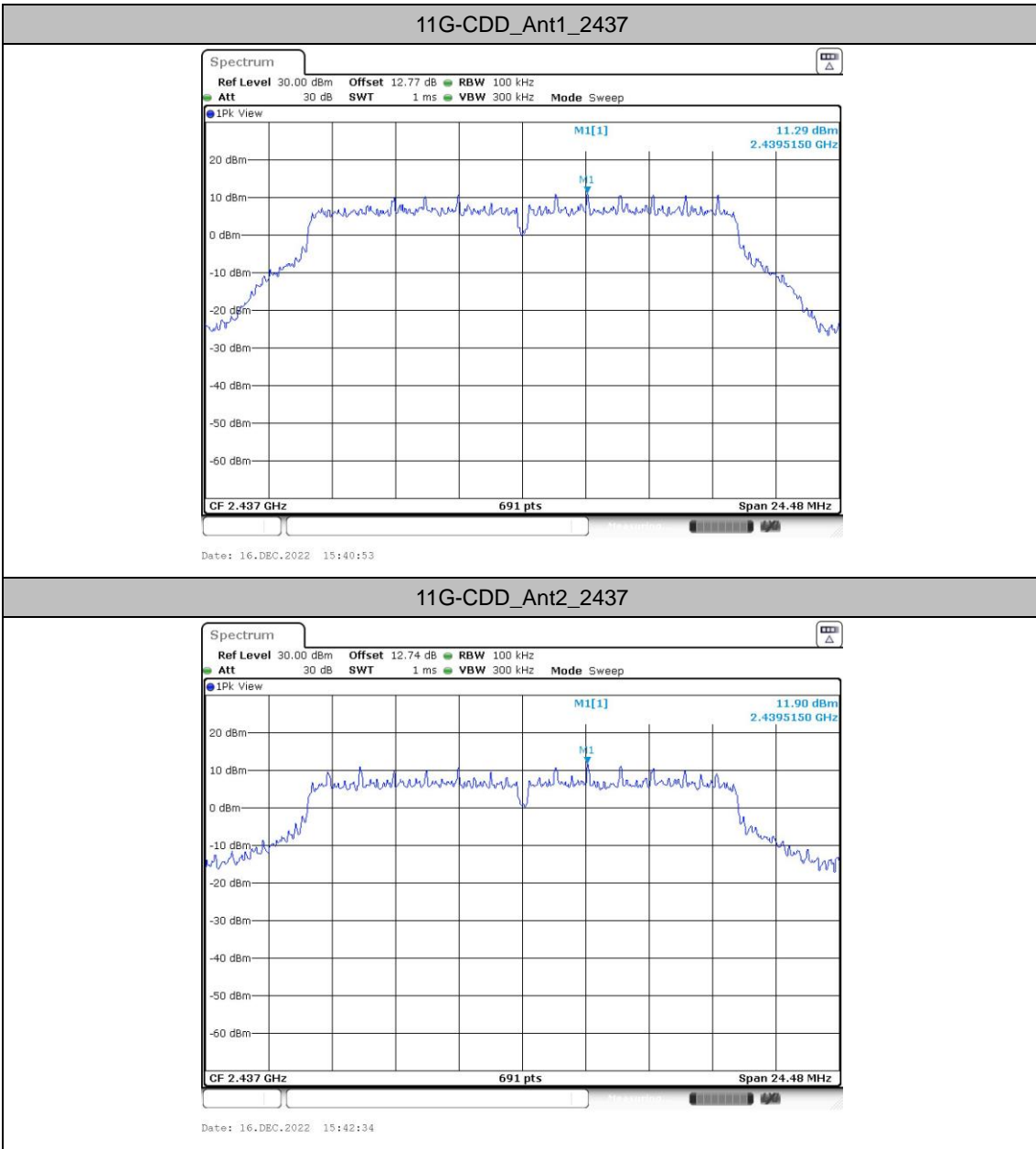
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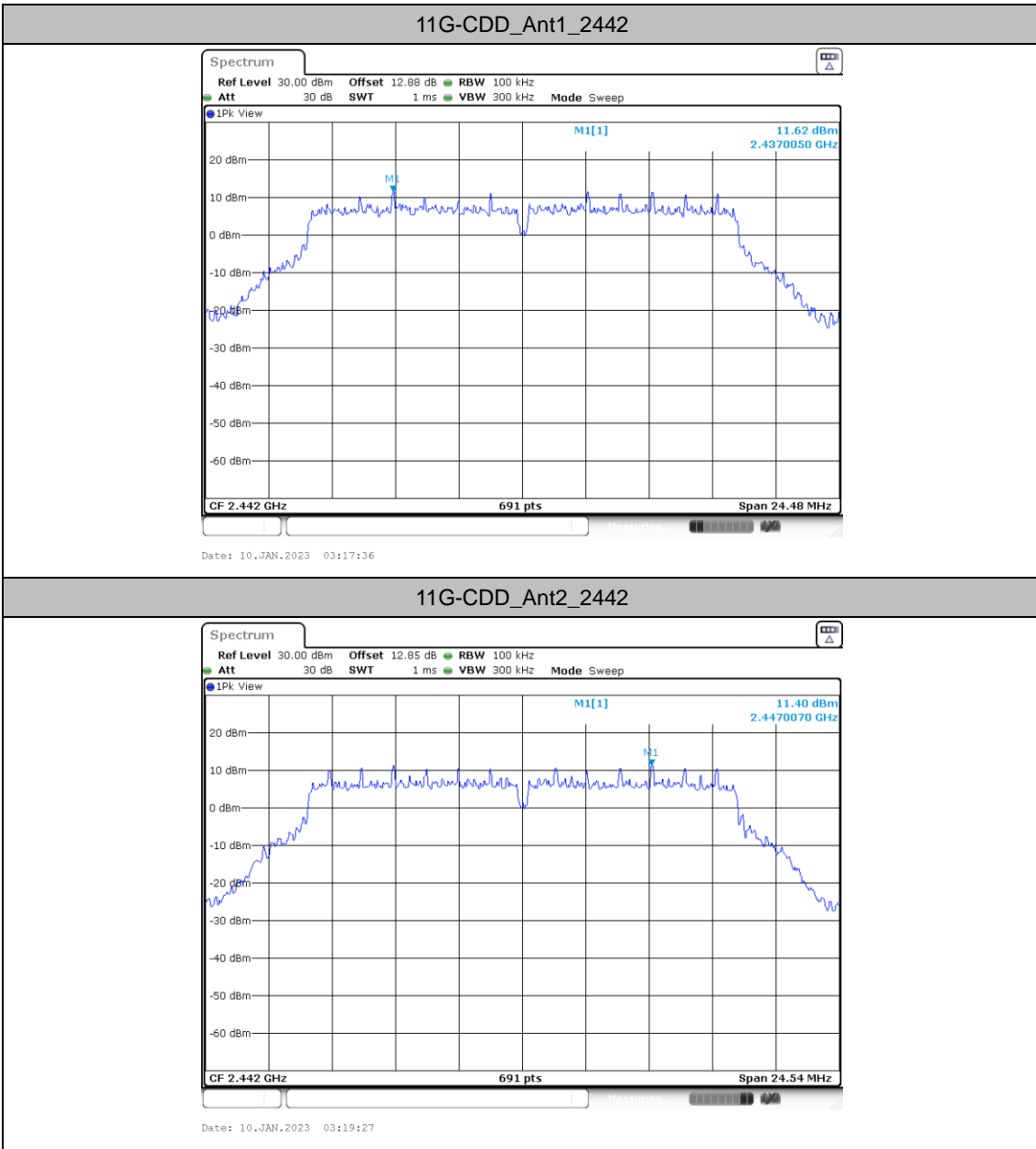




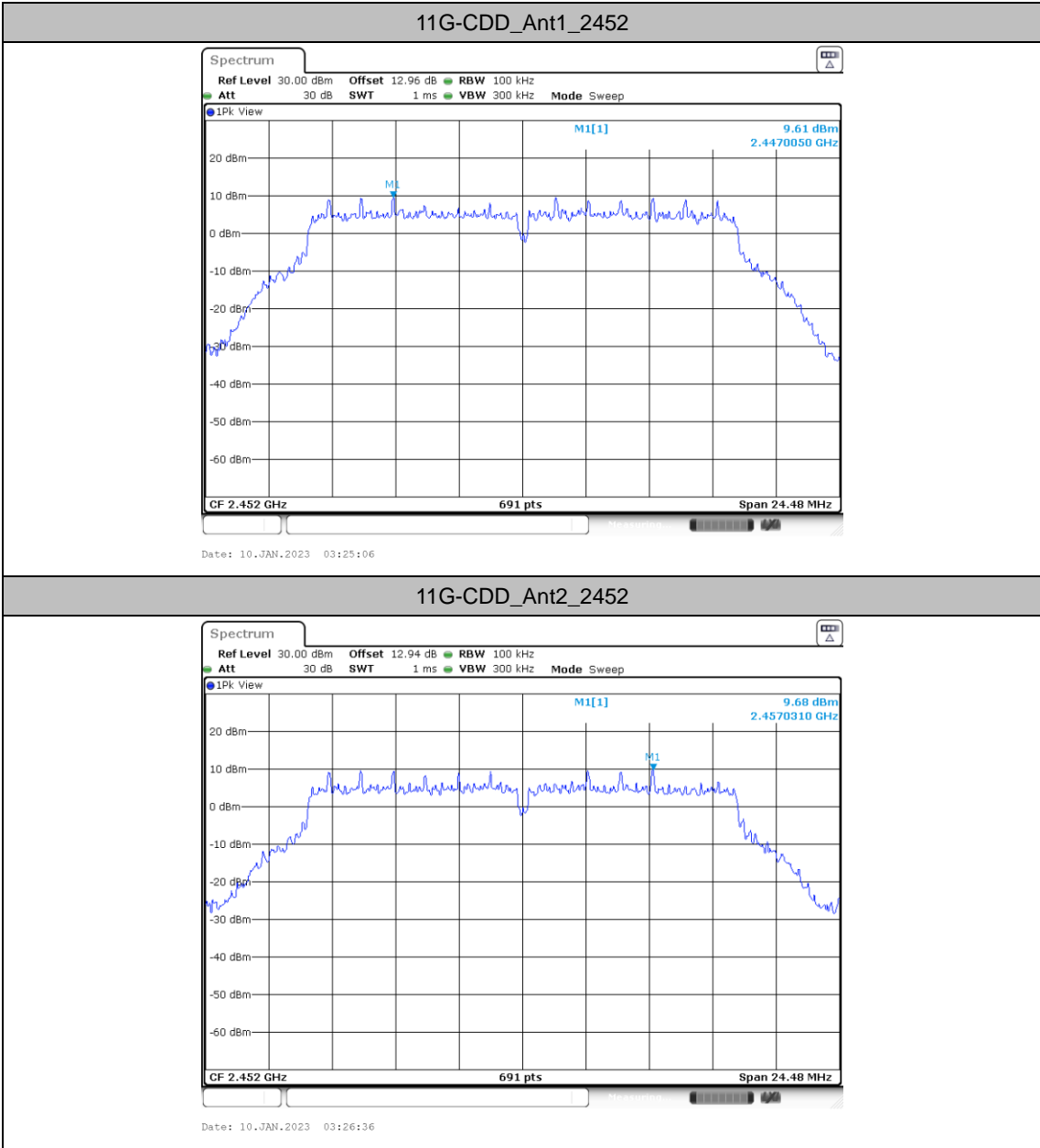


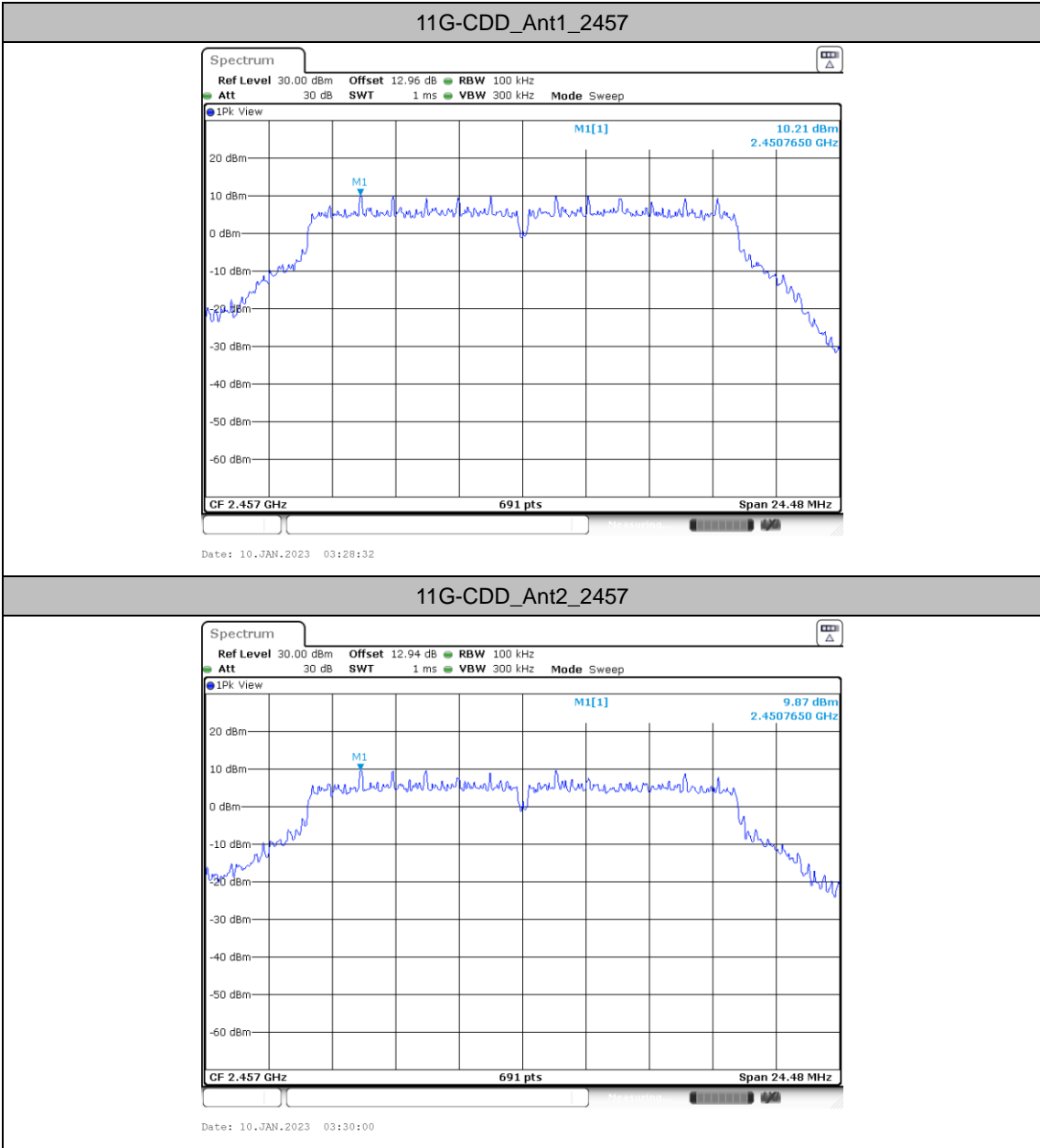






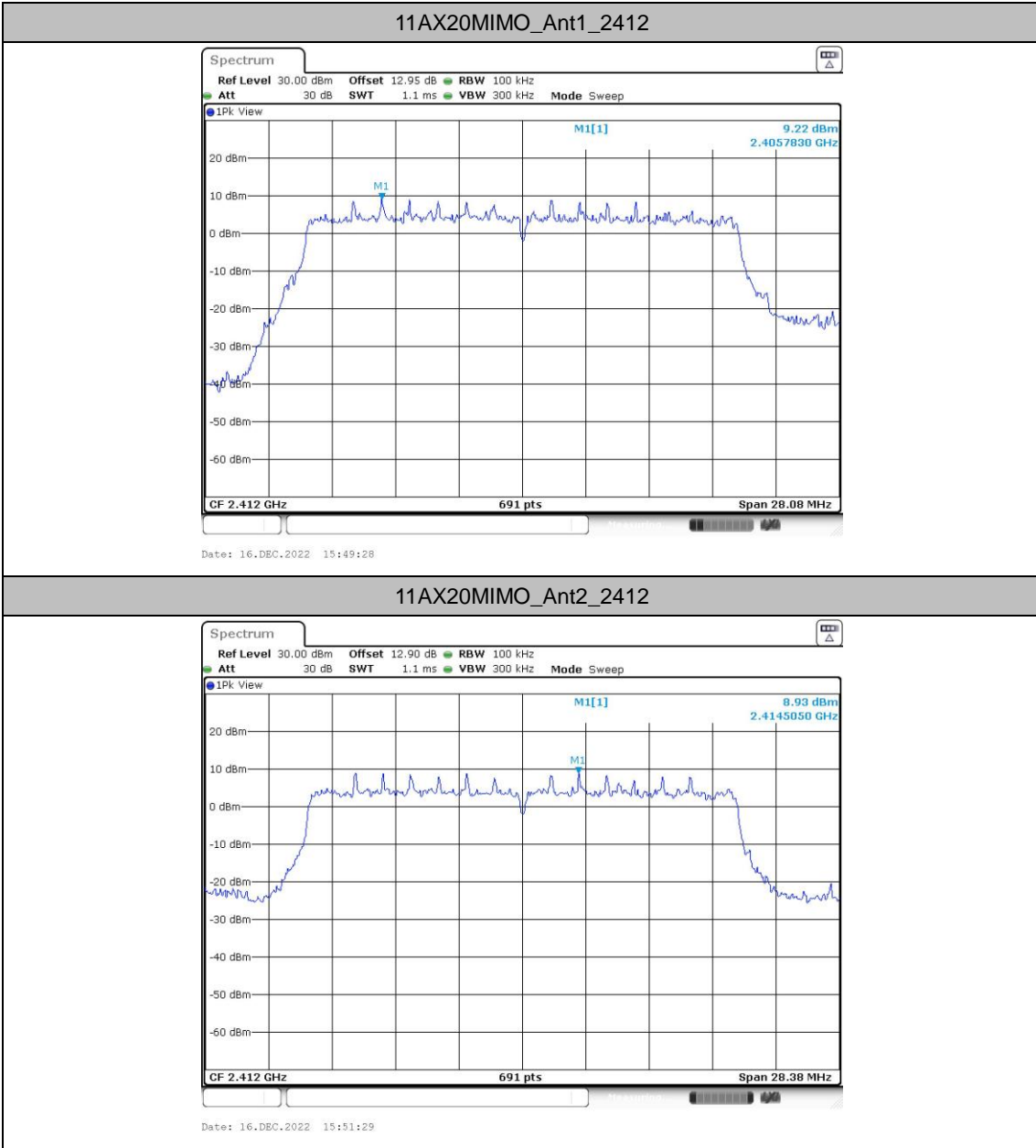


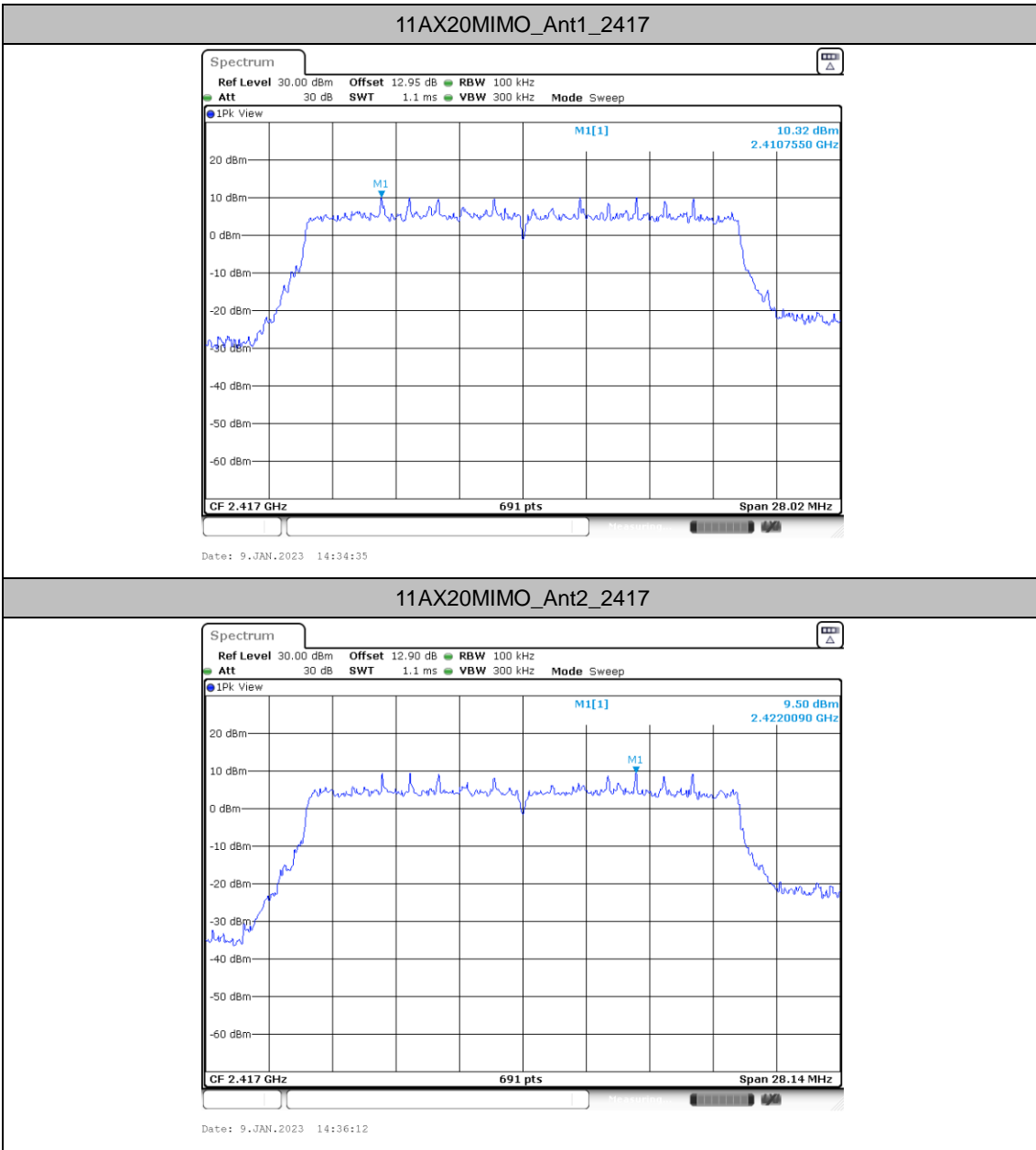


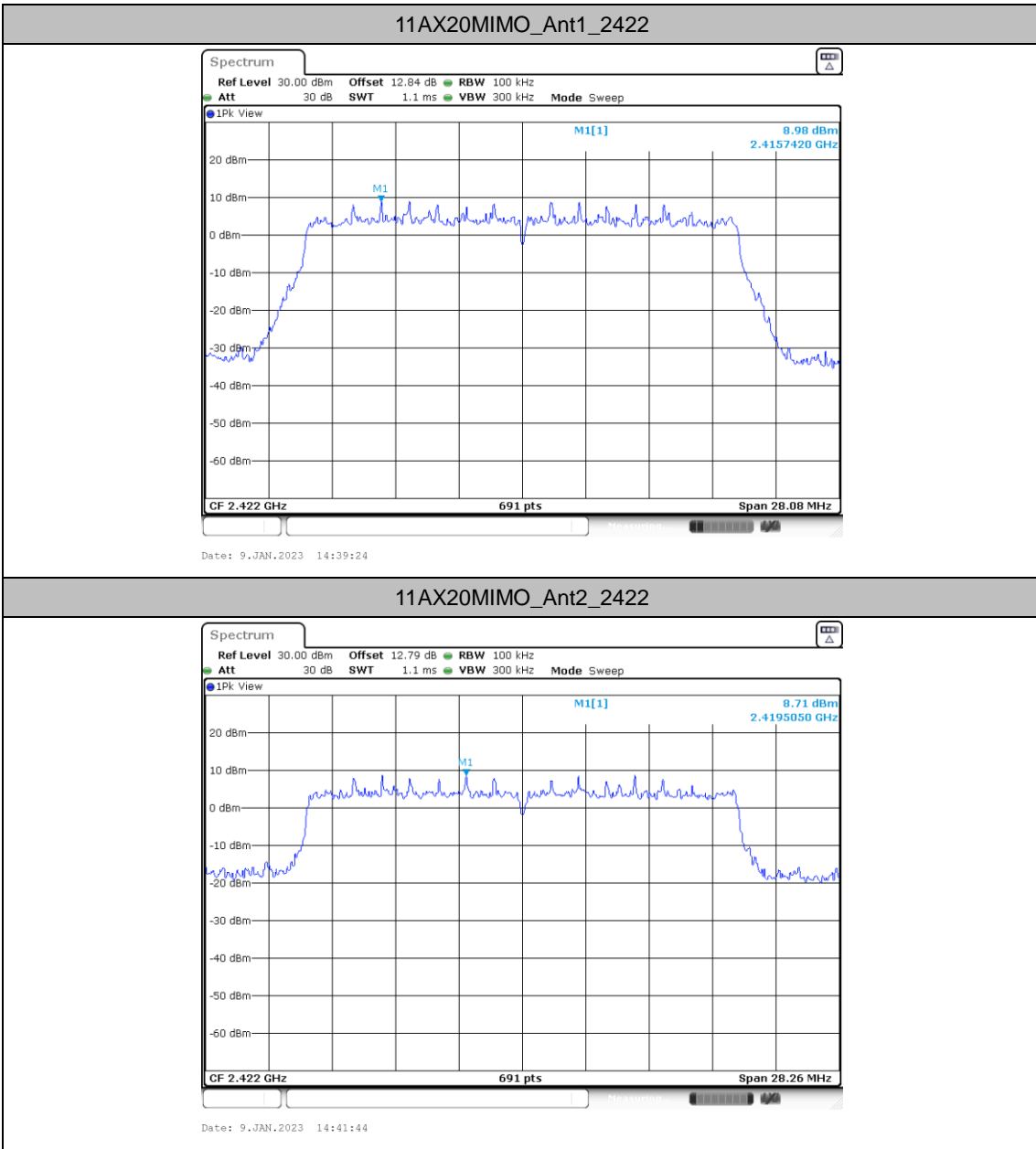


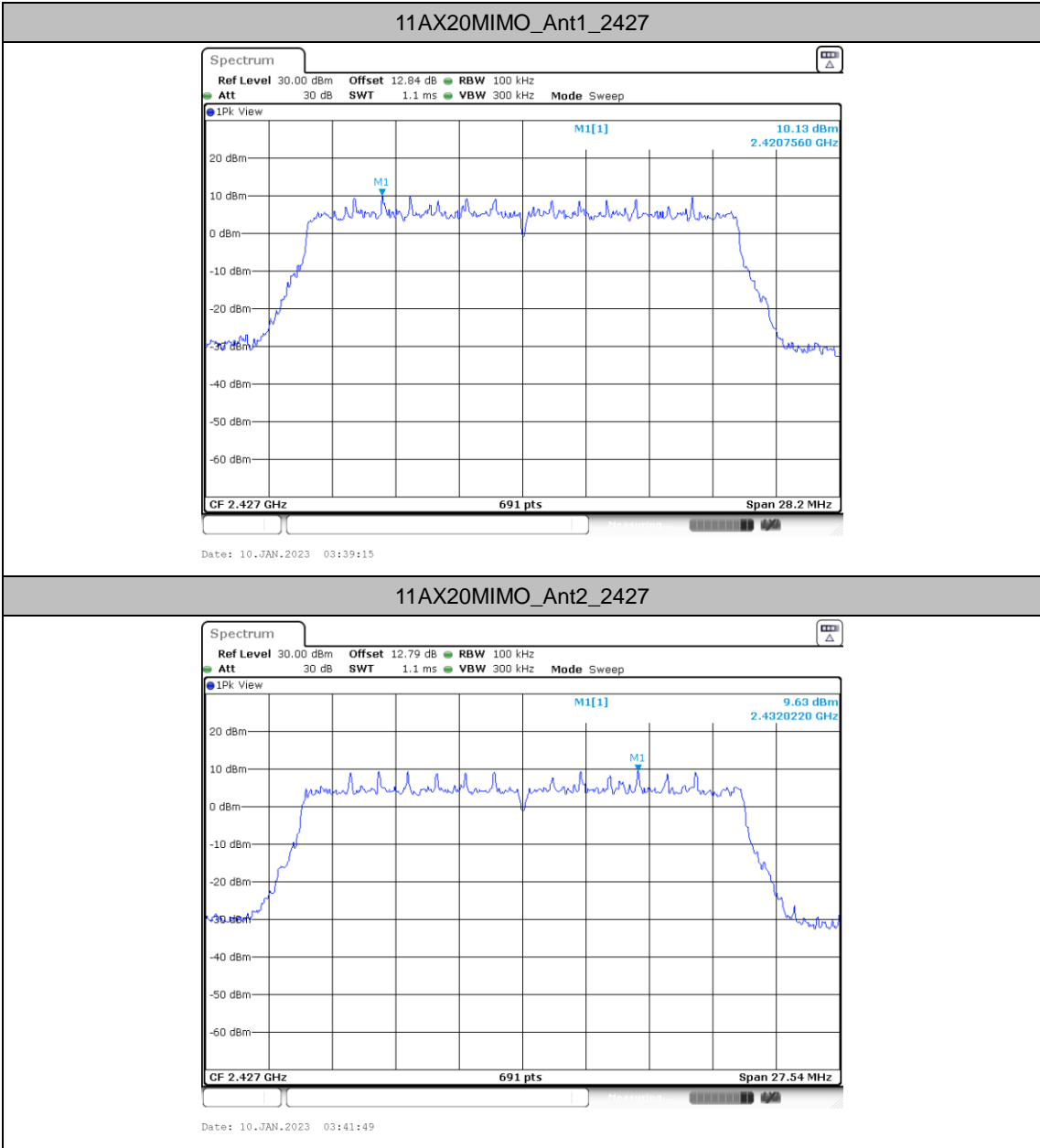


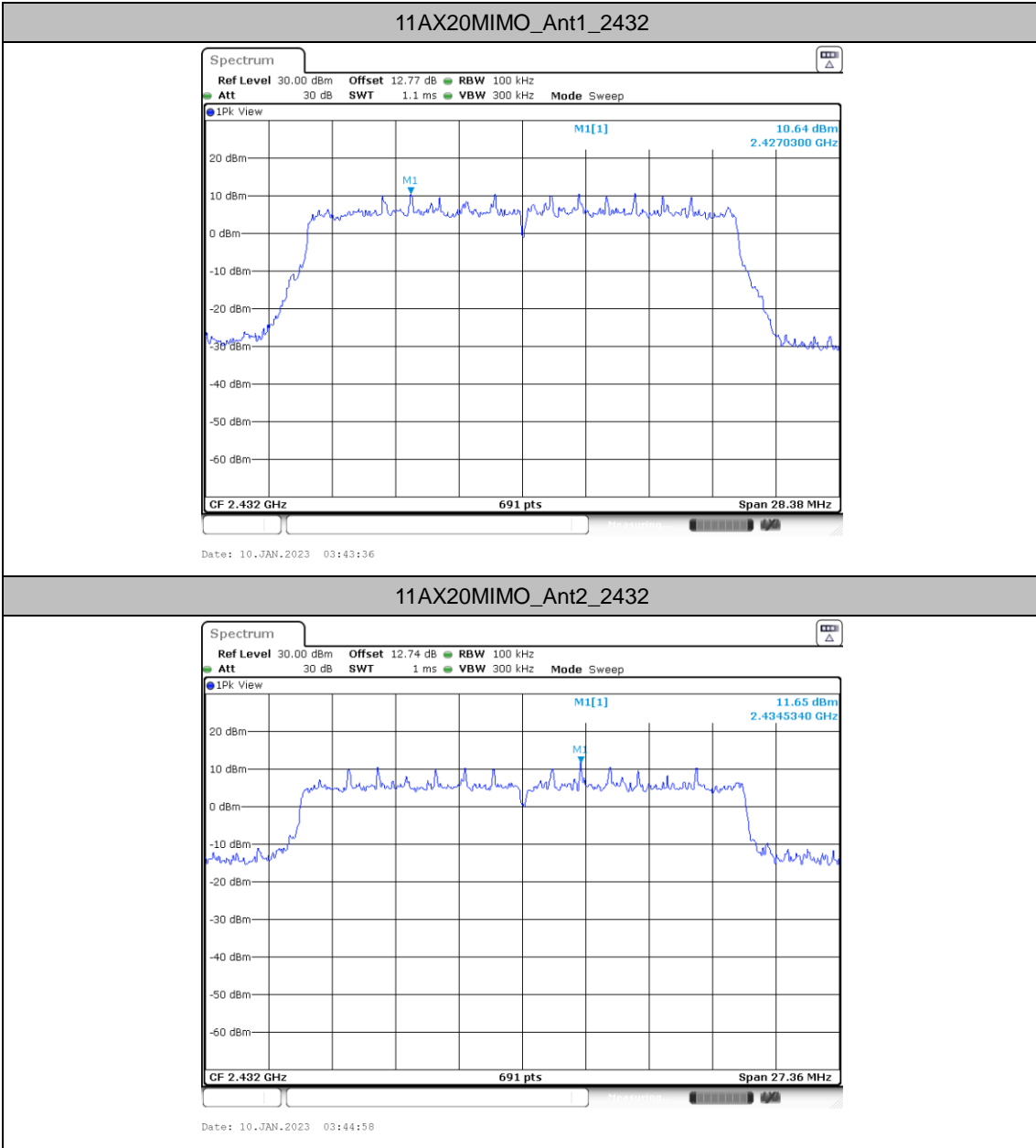


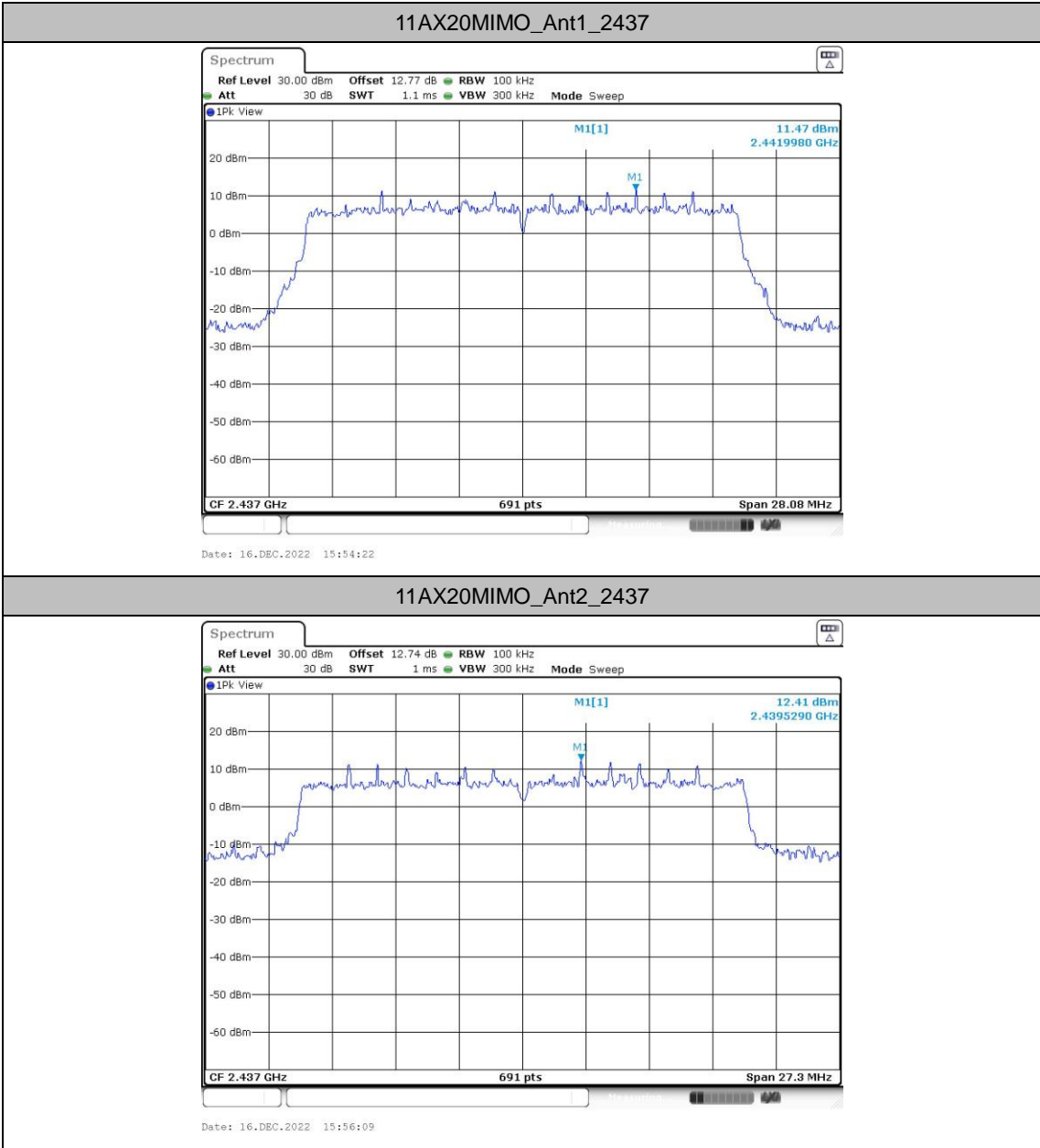


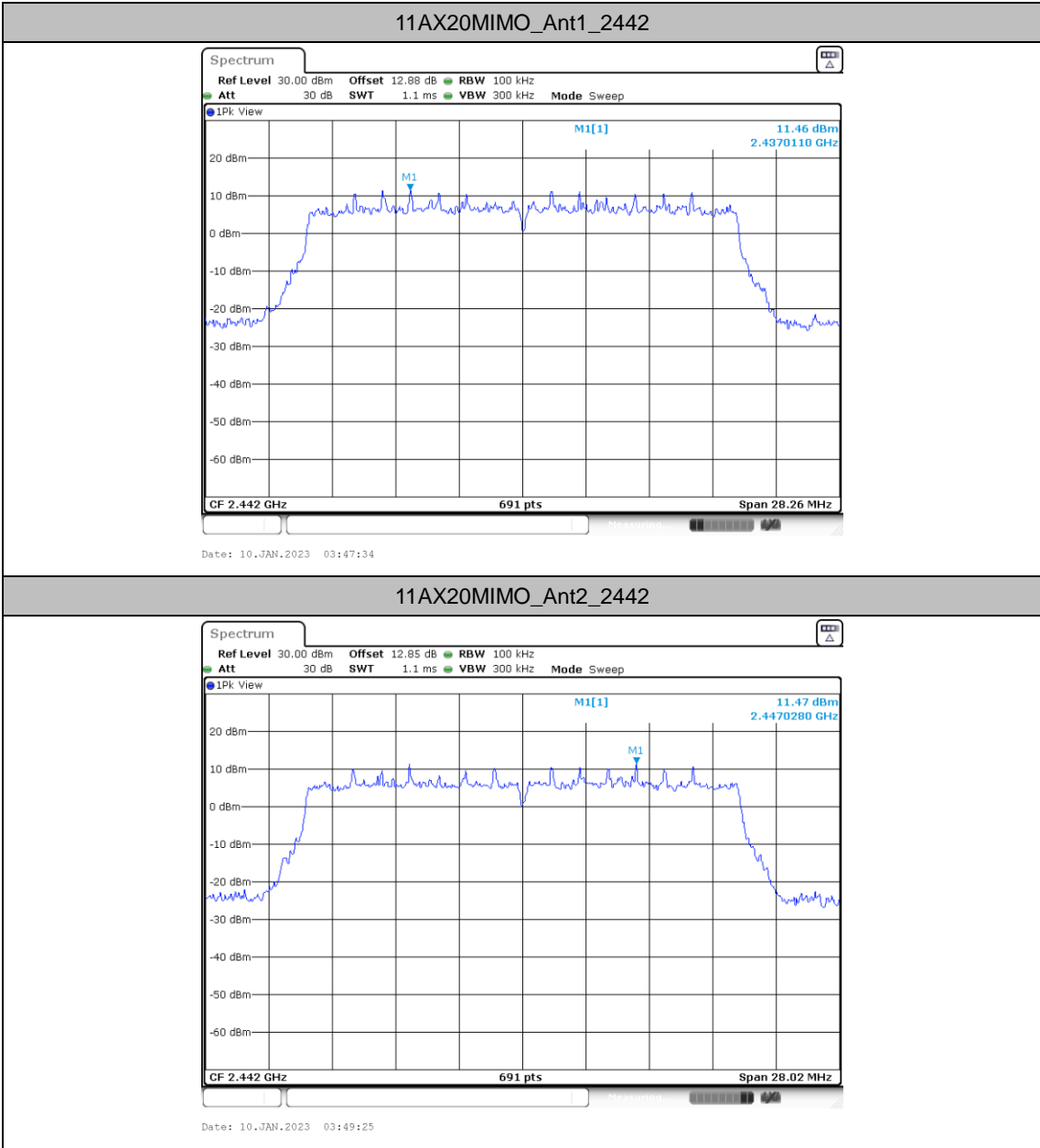




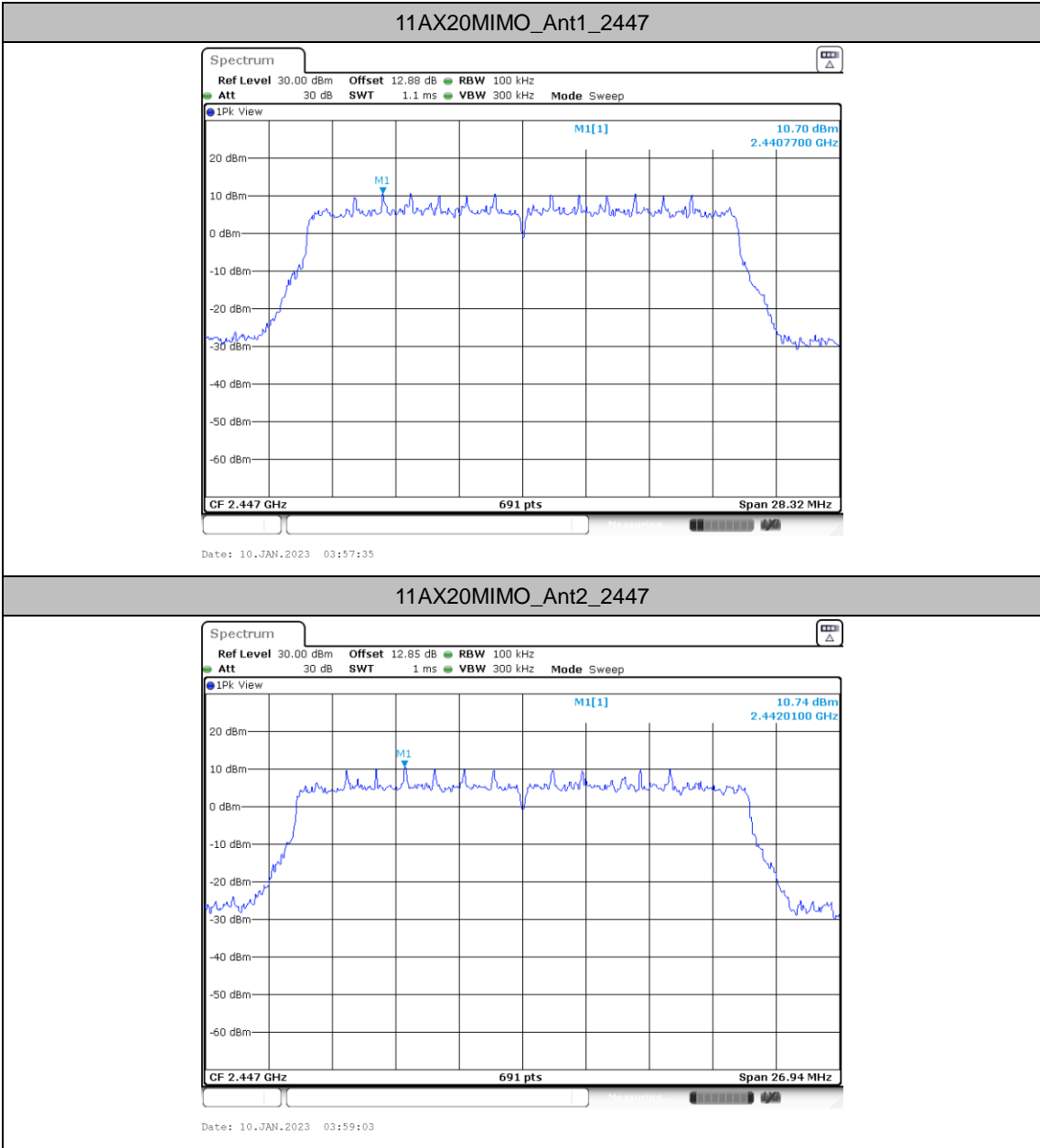


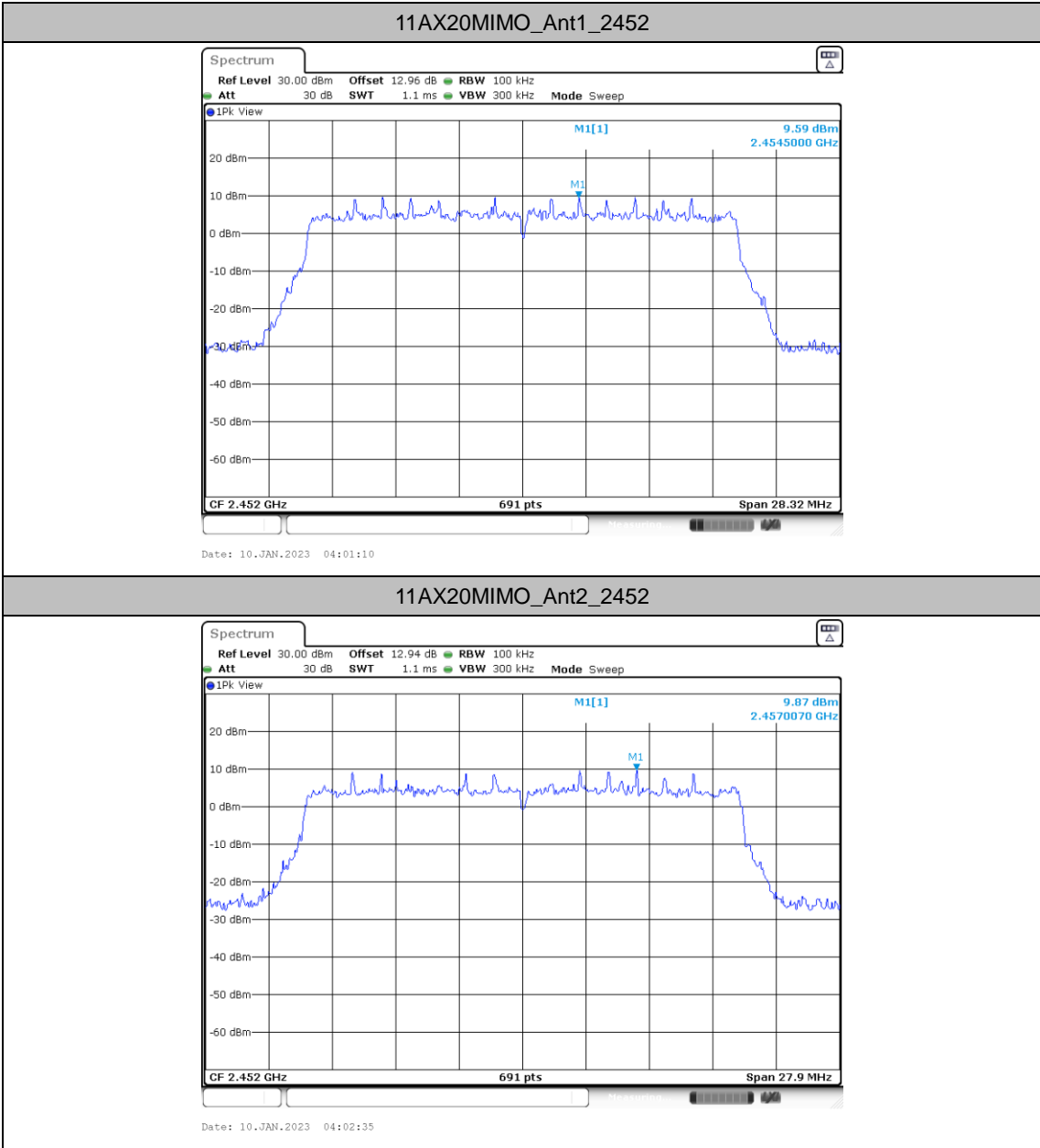


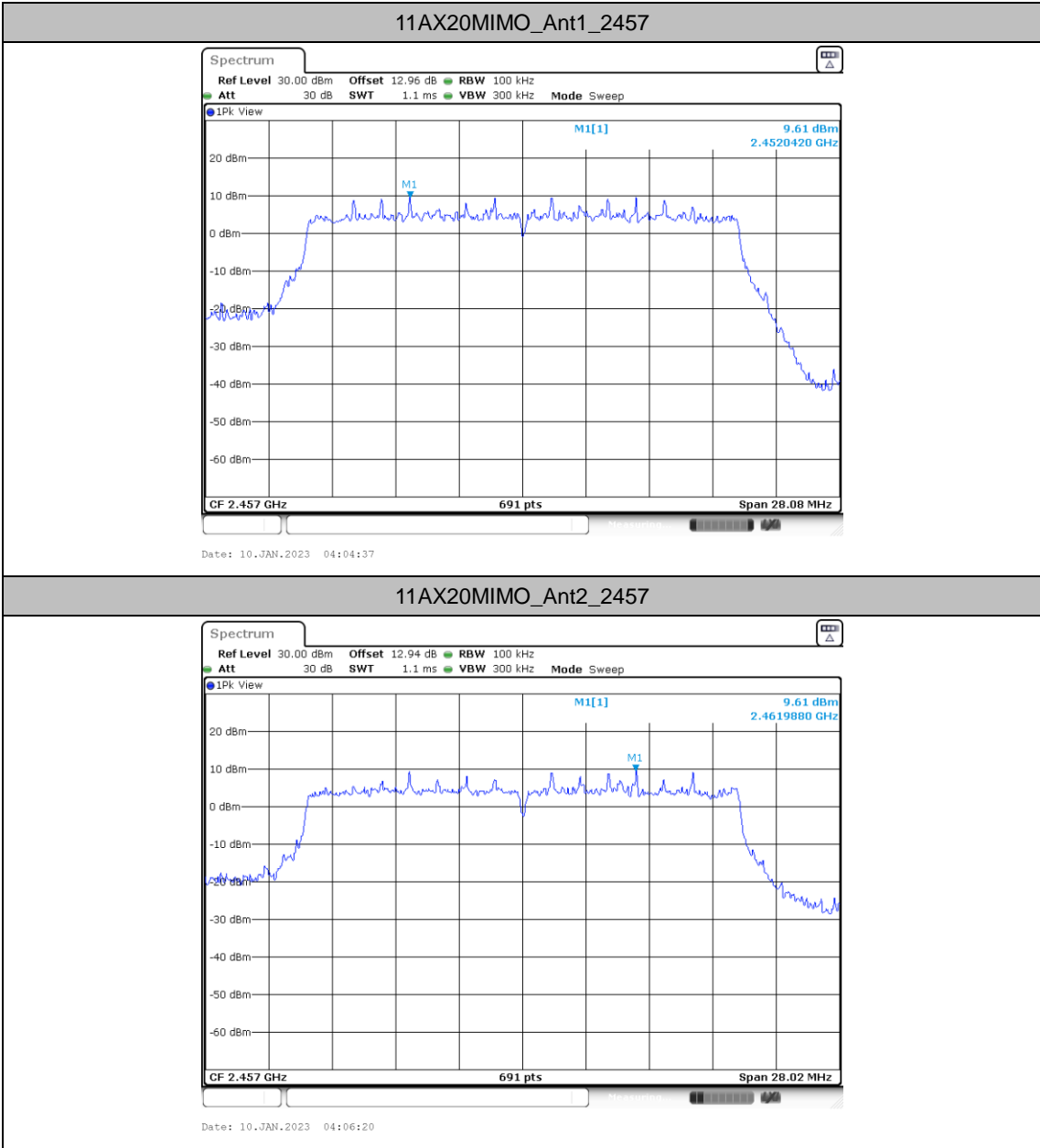


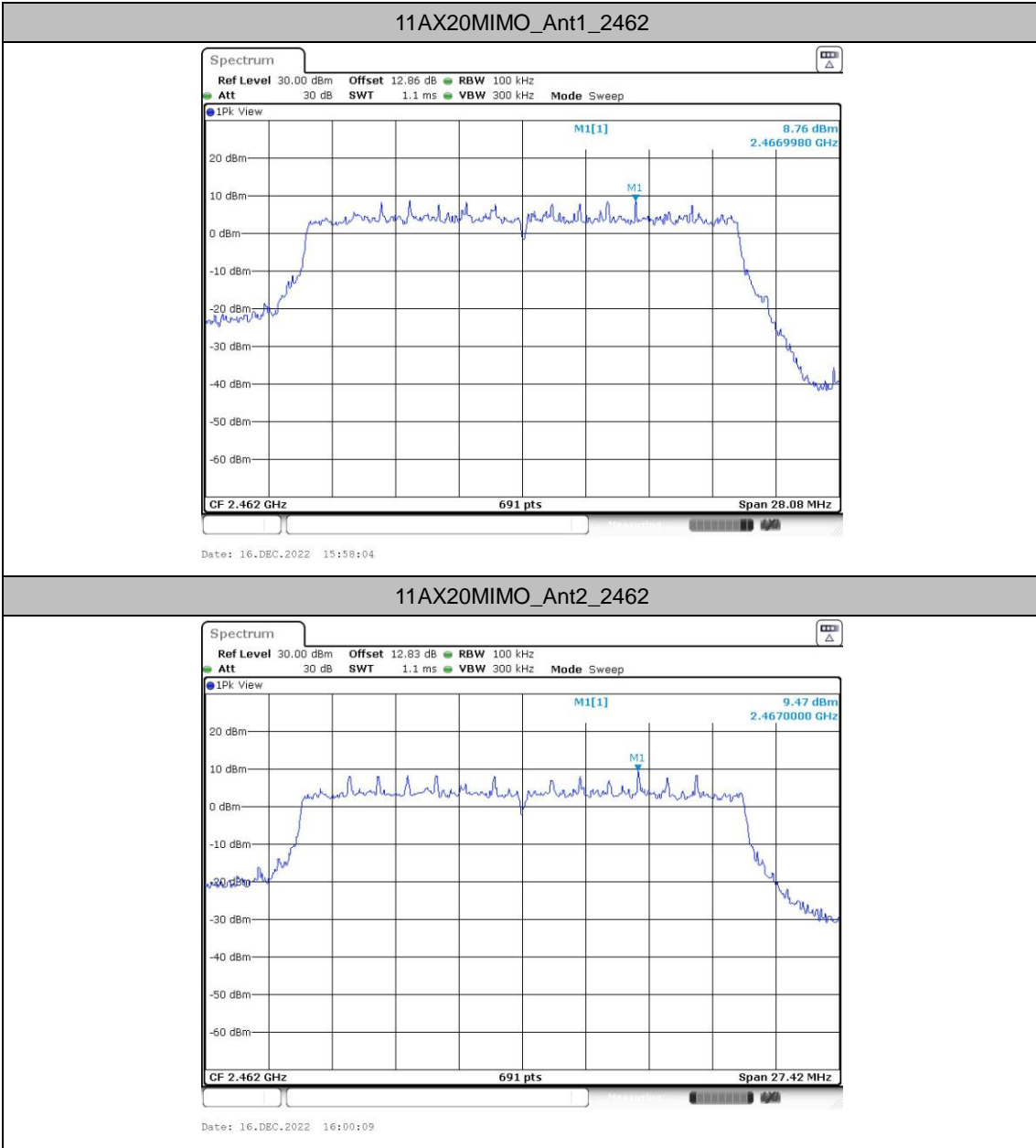


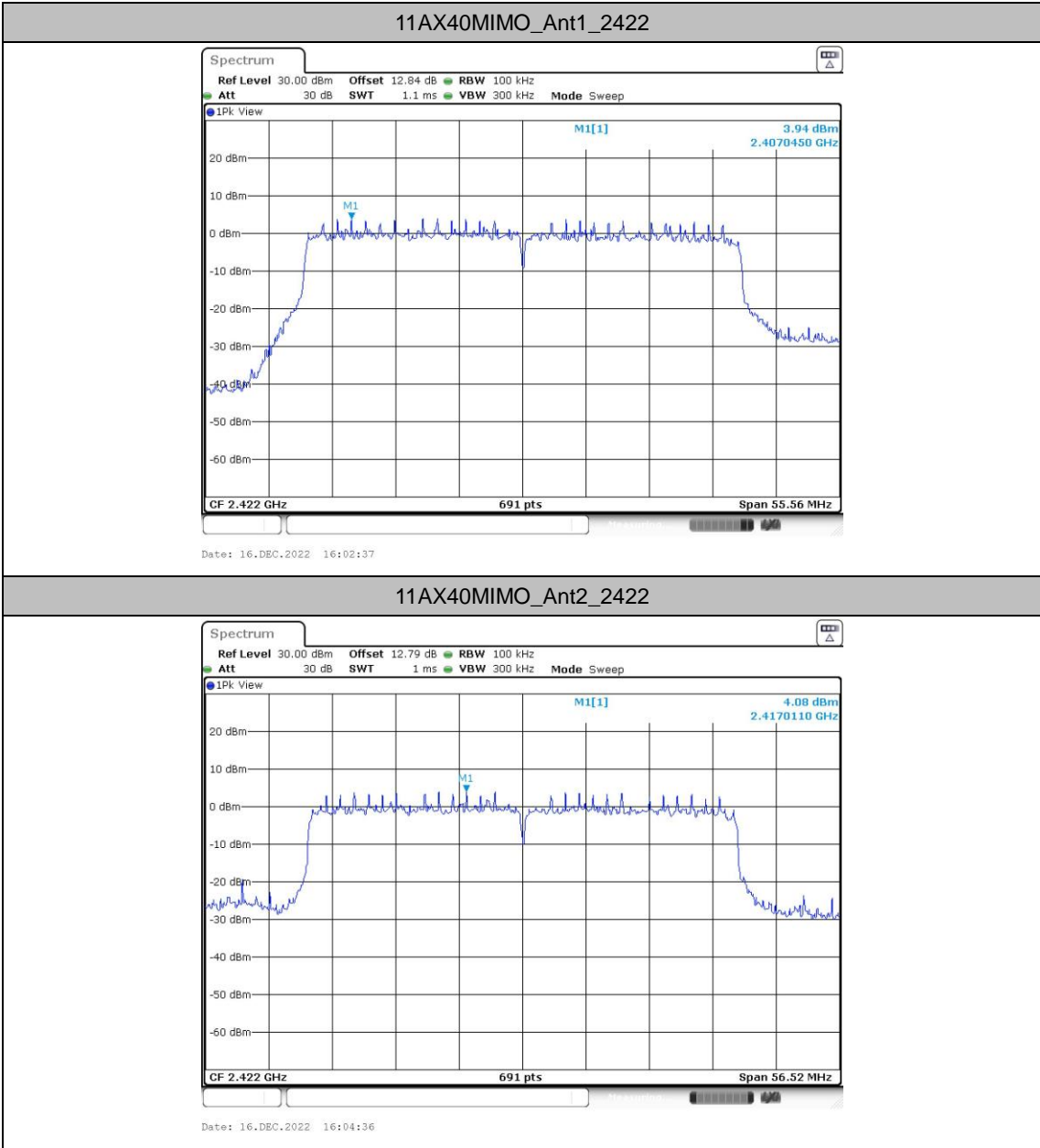




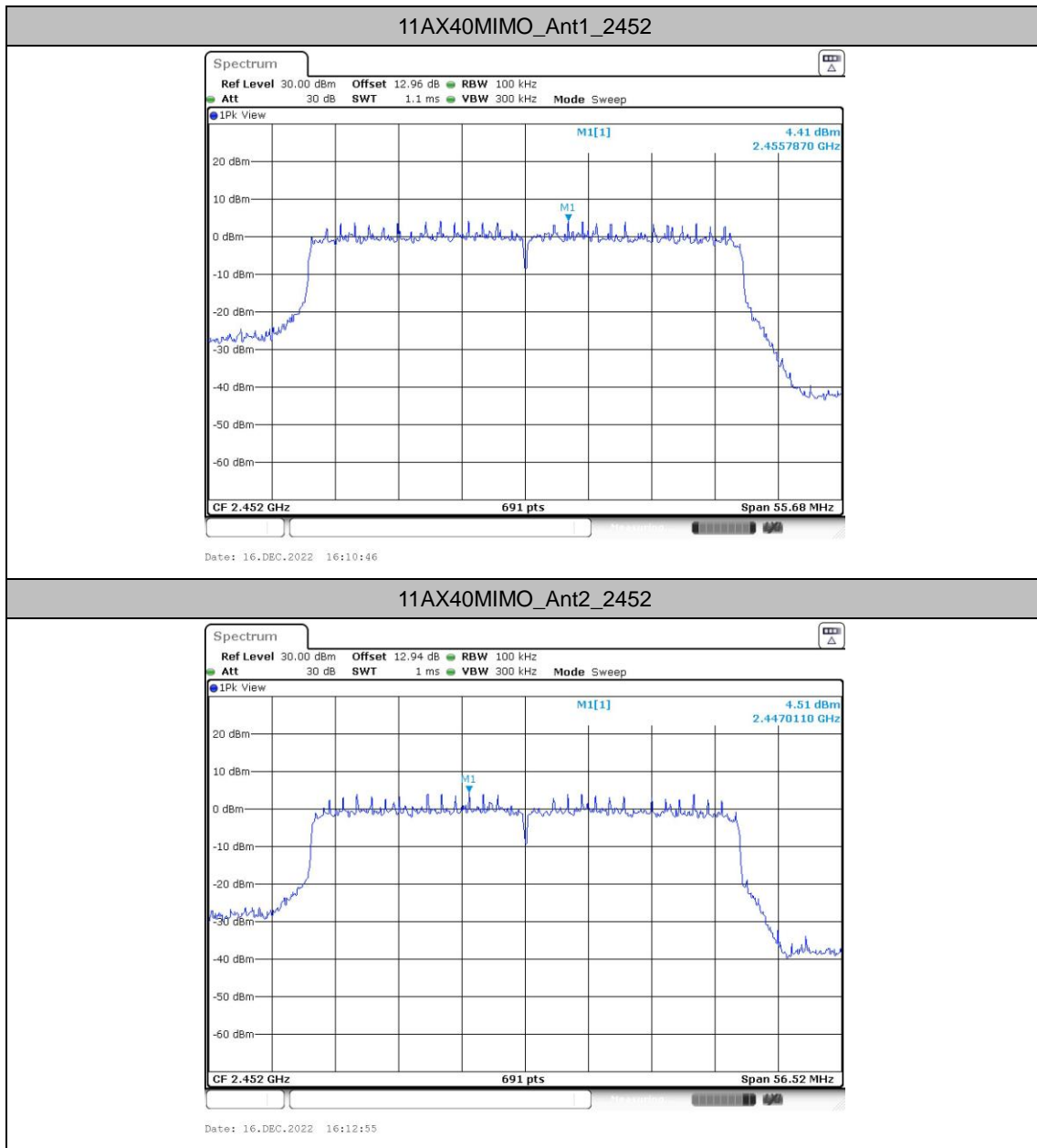














### Band edge measurements

#### Test Result

TestMode	Antenna	ChName	Freq (MHz)	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant1	Low	2412	12.25	-33.45	≤-17.75	PASS
	Ant2	Low	2412	13.18	-36.17	≤-16.82	PASS
	Ant1	Low	2417	13.19	-40.71	≤-16.81	PASS
	Ant2	Low	2417	14.69	-40.33	≤-15.31	PASS
	Ant1	Low	2422	13.51	-39.73	≤-16.49	PASS
	Ant2	Low	2422	14.96	-39.45	≤-15.04	PASS
	Ant1	High	2457	13.92	-40.9	≤-16.08	PASS
	Ant2	High	2457	13.93	-41.54	≤-16.07	PASS
	Ant1	High	2462	12.77	-37.47	≤-17.23	PASS
	Ant2	High	2462	13.61	-38.78	≤-16.39	PASS
11G-CDD	Ant1	Low	2412	8.71	-35.79	≤-21.29	PASS
	Ant2	Low	2412	8.20	-34.75	≤-21.8	PASS
	Ant1	Low	2417	10.29	-39.11	≤-19.71	PASS
	Ant2	Low	2417	10.53	-34.09	≤-19.47	PASS
	Ant1	Low	2422	9.94	-36.62	≤-20.06	PASS
	Ant2	Low	2422	9.09	-36.59	≤-20.91	PASS
	Ant1	Low	2427	10.09	-38.56	≤-19.91	PASS
	Ant2	Low	2427	9.42	-37.17	≤-20.58	PASS
	Ant1	Low	2432	10.77	-37.15	≤-19.23	PASS
	Ant2	Low	2432	10.61	-40.33	≤-19.39	PASS
	Ant1	High	2442	11.62	-39.68	≤-18.38	PASS
	Ant2	High	2442	11.40	-40.71	≤-18.6	PASS
	Ant1	High	2447	10.66	-38.86	≤-19.34	PASS
	Ant2	High	2447	10.85	-39.48	≤-19.15	PASS
	Ant1	High	2452	9.61	-38.93	≤-20.39	PASS
	Ant2	High	2452	9.68	-39.12	≤-20.32	PASS
	Ant1	High	2457	10.21	-37.49	≤-19.79	PASS
	Ant2	High	2457	9.87	-40.41	≤-20.13	PASS
	Ant1	High	2462	9.73	-39.81	≤-20.27	PASS
	Ant2	High	2462	9.88	-33.34	≤-20.12	PASS
11AX20MIMO	Ant1	Low	2412	9.22	-35.1	≤-20.78	PASS
	Ant2	Low	2412	8.93	-34.13	≤-21.07	PASS
	Ant1	Low	2417	10.32	-37.92	≤-19.68	PASS





	Ant2	Low	2417	9.50	-34.03	≤-20.5	PASS
	Ant1	Low	2422	8.98	-32.98	≤-21.02	PASS
	Ant2	Low	2422	8.71	-33.3	≤-21.29	PASS
	Ant1	Low	2427	10.13	-36.48	≤-19.87	PASS
	Ant2	Low	2427	9.63	-35.4	≤-20.37	PASS
	Ant1	Low	2432	10.64	-36.4	≤-19.36	PASS
	Ant2	Low	2432	11.65	-36.26	≤-18.35	PASS
	Ant1	High	2442	11.46	-39.39	≤-18.54	PASS
	Ant2	High	2442	11.47	-40.91	≤-18.53	PASS
	Ant1	High	2447	10.70	-36.4	≤-19.3	PASS
	Ant2	High	2447	10.74	-38.13	≤-19.26	PASS
	Ant1	High	2452	9.59	-38.06	≤-20.41	PASS
	Ant2	High	2452	9.87	-36.53	≤-20.13	PASS
	Ant1	High	2457	9.61	-38.33	≤-20.39	PASS
	Ant2	High	2457	9.61	-34.84	≤-20.39	PASS
	Ant1	High	2462	8.76	-39.71	≤-21.24	PASS
	Ant2	High	2462	9.47	-29.08	≤-20.53	PASS
11AX40MIMO	Ant1	Low	2422	3.94	-29.79	≤-26.06	PASS
	Ant2	Low	2422	4.08	-29.56	≤-25.92	PASS
	Ant1	High	2452	4.41	-33.58	≤-25.59	PASS
	Ant2	High	2452	4.51	-35.5	≤-25.49	PASS



Test Graphs

