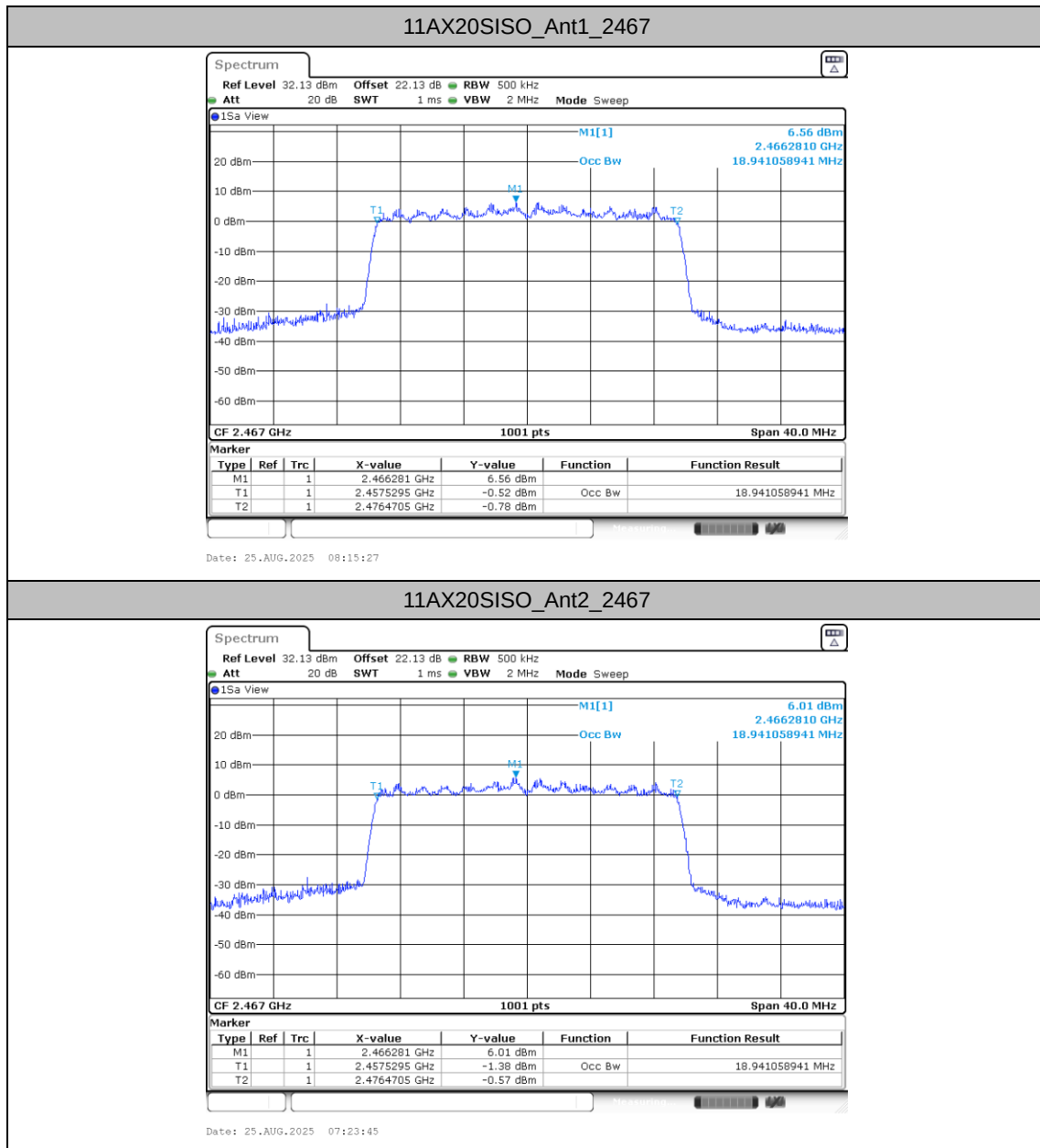
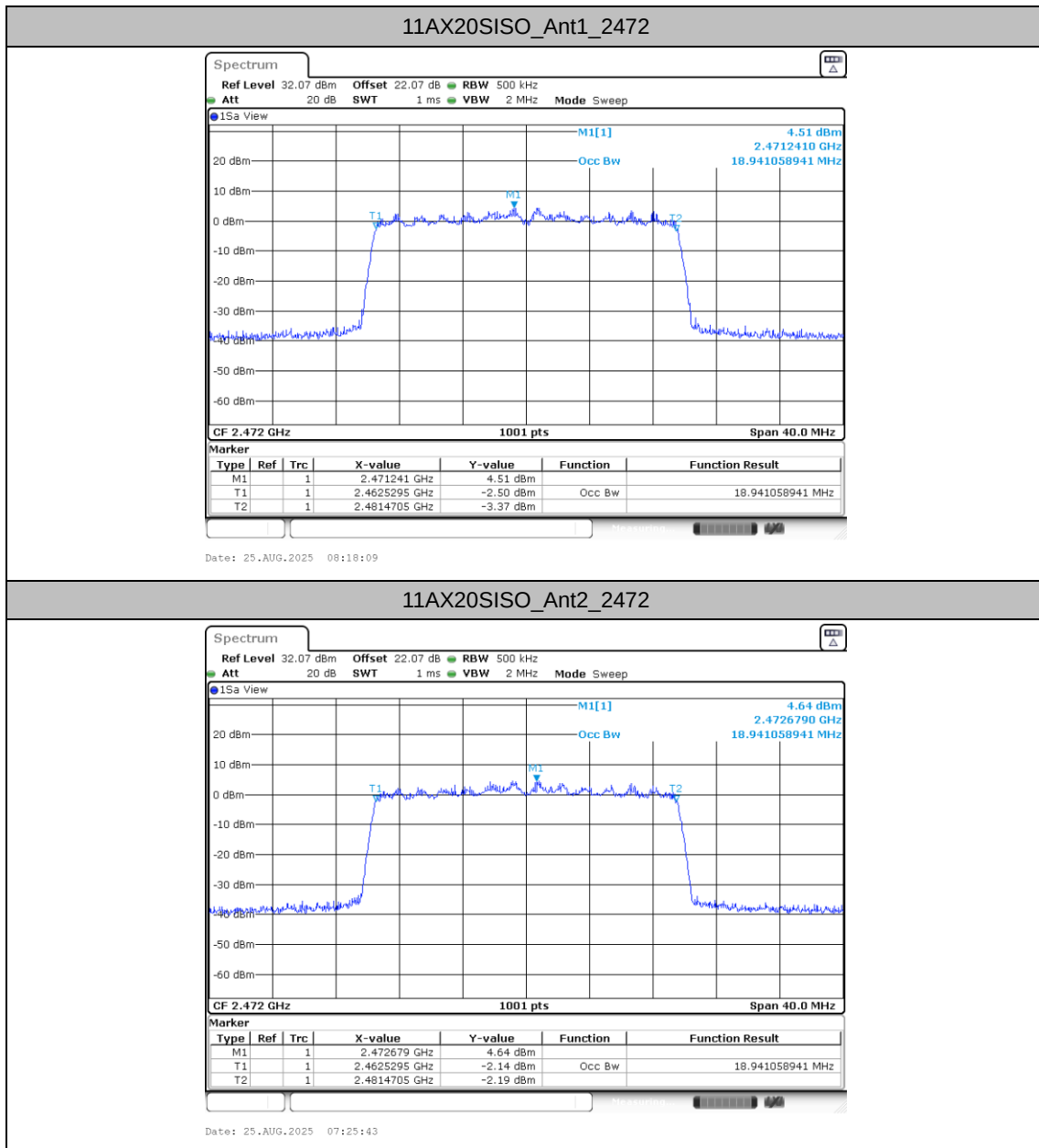








Maximum power spectral density

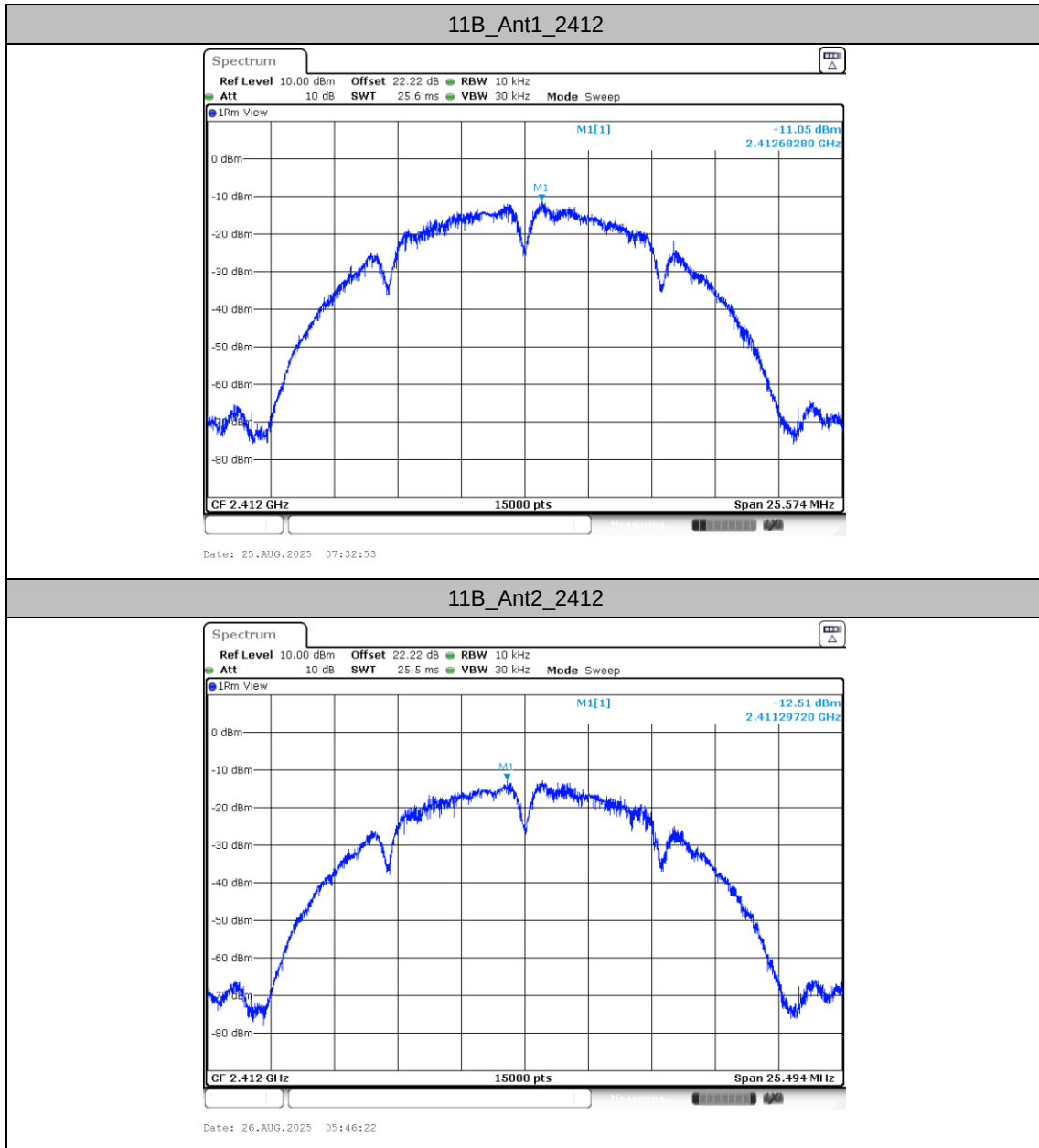
Test Result

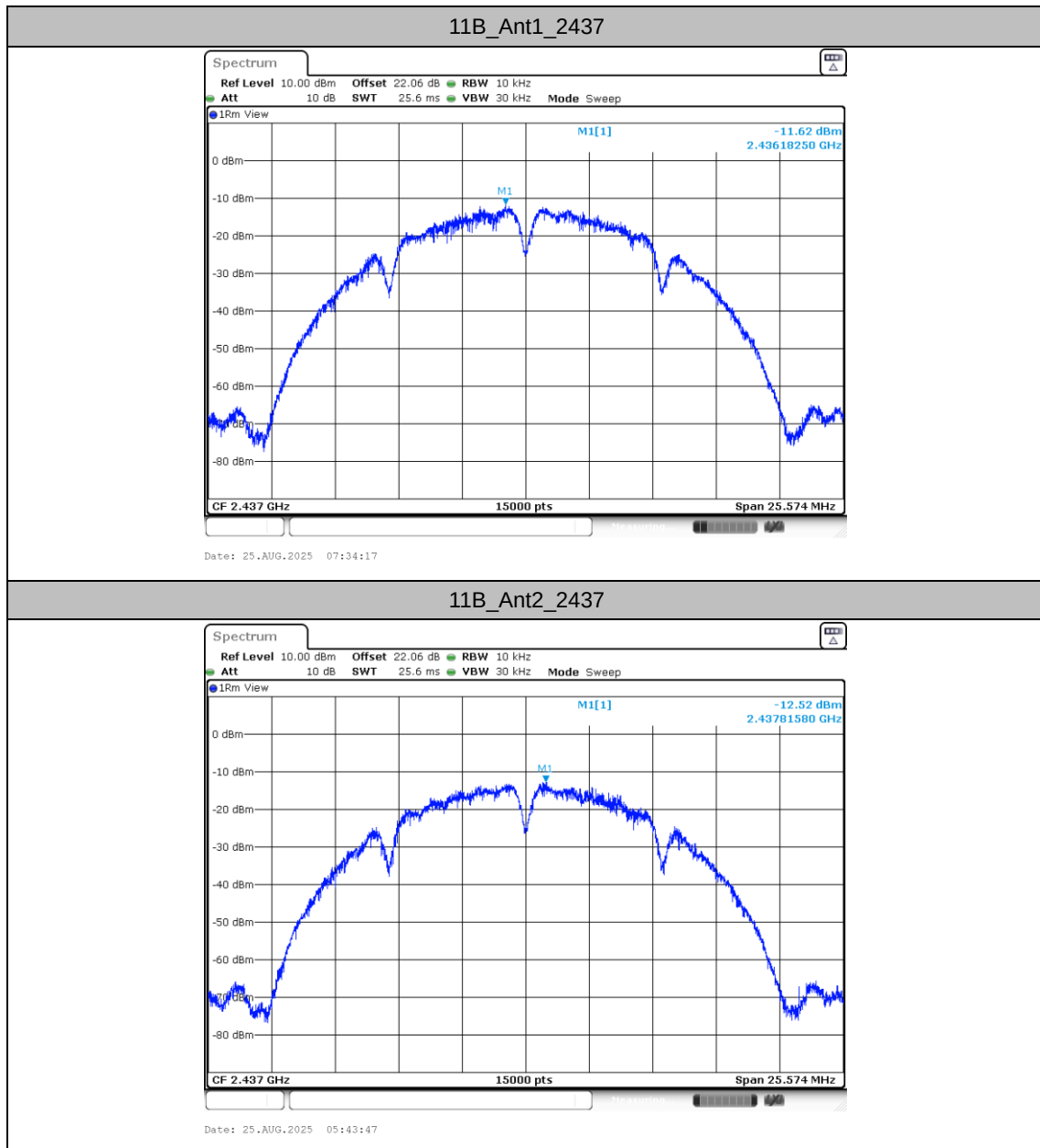
TestMode	Antenna	Freq(MHz)	Result [dBm/10kHz]	Limit [dBm/3kHz]	Verdict
11B	Ant1	2412	-11.05	≤8.00	PASS
	Ant2	2412	-12.51	≤8.00	PASS
	Ant1	2437	-11.62	≤8.00	PASS
	Ant2	2437	-12.52	≤8.00	PASS
	Ant1	2462	-11.13	≤8.00	PASS
	Ant2	2462	-12.27	≤8.00	PASS
	Ant1	2467	-11.43	≤8.00	PASS
	Ant2	2467	-12.54	≤8.00	PASS
	Ant1	2472	-12.42	≤8.00	PASS
	Ant2	2472	-12.27	≤8.00	PASS
11G	Ant1	2412	-14.4	≤8.00	PASS
	Ant2	2412	-14.4	≤8.00	PASS
	Ant1	2437	-14.52	≤8.00	PASS
	Ant2	2437	-14.52	≤8.00	PASS
	Ant1	2462	-14.51	≤8.00	PASS
	Ant2	2462	-15.03	≤8.00	PASS
	Ant1	2467	-16.69	≤8.00	PASS
	Ant2	2467	-16.53	≤8.00	PASS
	Ant1	2472	-19.95	≤8.00	PASS
	Ant2	2472	-20.31	≤8.00	PASS
11N20SISO	Ant1	2412	-14.41	≤8.00	PASS
	Ant2	2412	-14.48	≤8.00	PASS
	Ant1	2437	-14.49	≤8.00	PASS
	Ant2	2437	-14.4	≤8.00	PASS
	Ant1	2462	-15.13	≤8.00	PASS
	Ant2	2462	-14.74	≤8.00	PASS
	Ant1	2467	-17.35	≤8.00	PASS
	Ant2	2467	-17.05	≤8.00	PASS
	Ant1	2472	-20.93	≤8.00	PASS
	Ant2	2472	-20.65	≤8.00	PASS
11AX20SISO	Ant1	2412	-15.78	≤8.00	PASS
	Ant2	2412	-15.67	≤8.00	PASS
	Ant1	2437	-15.39	≤8.00	PASS
	Ant2	2437	-15.63	≤8.00	PASS
	Ant1	2462	-16.94	≤8.00	PASS
	Ant2	2462	-17.27	≤8.00	PASS
	Ant1	2467	-18.64	≤8.00	PASS
	Ant2	2467	-19.35	≤8.00	PASS
	Ant1	2472	-20.96	≤8.00	PASS
	Ant2	2472	-20.53	≤8.00	PASS

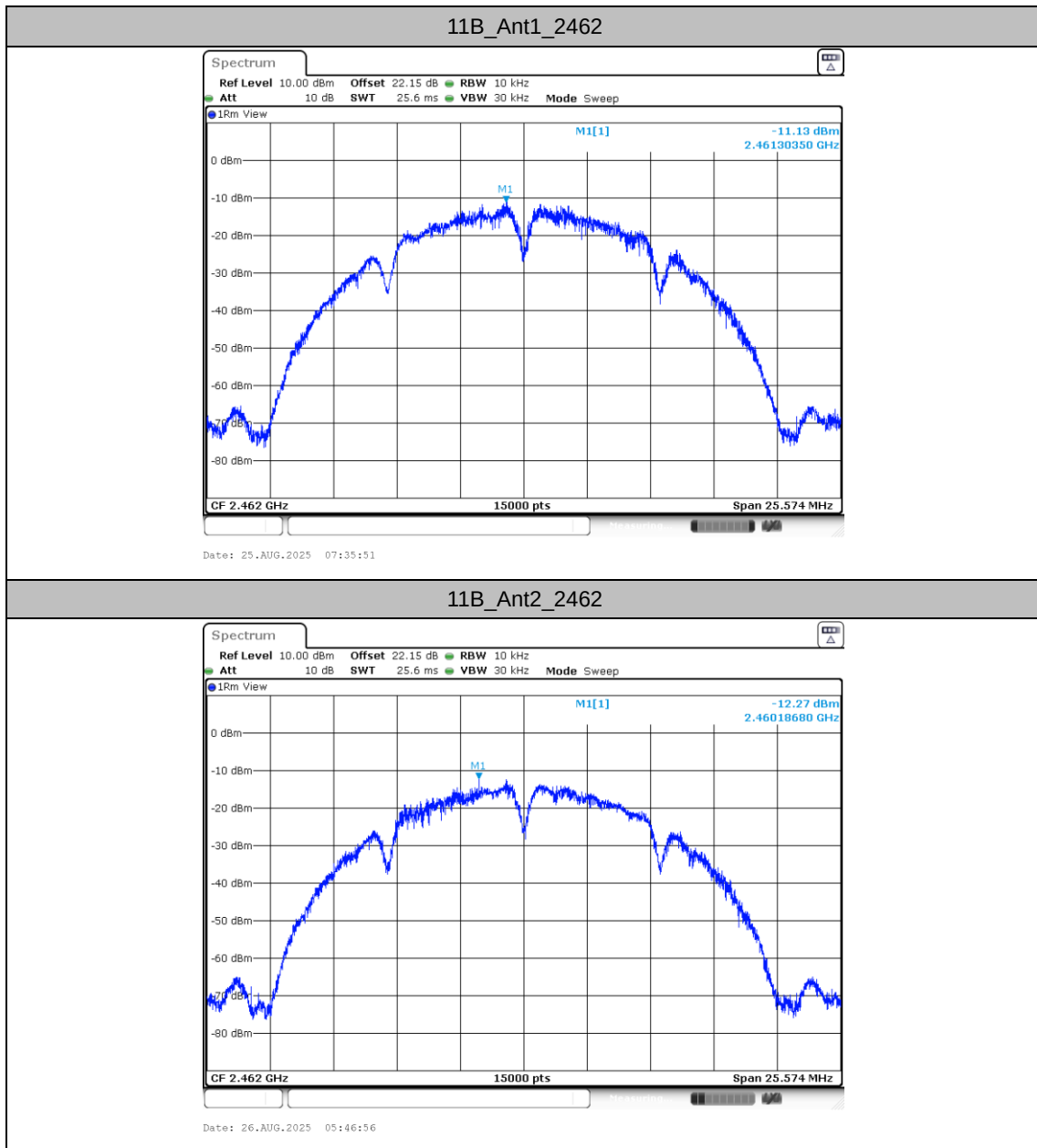
Note: dBm/10kHz PSD is stricter than dBm/3kHz PSD.

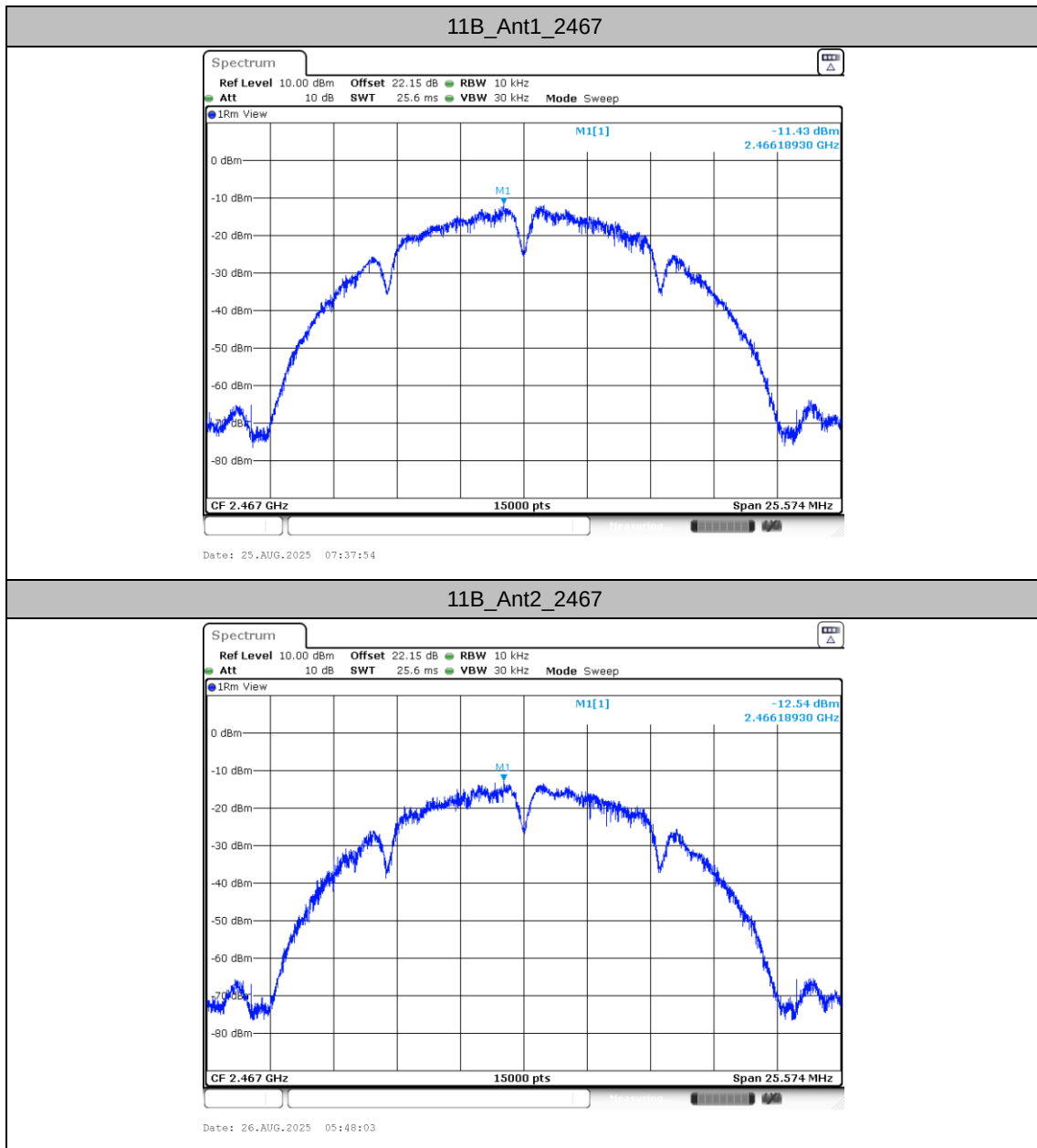


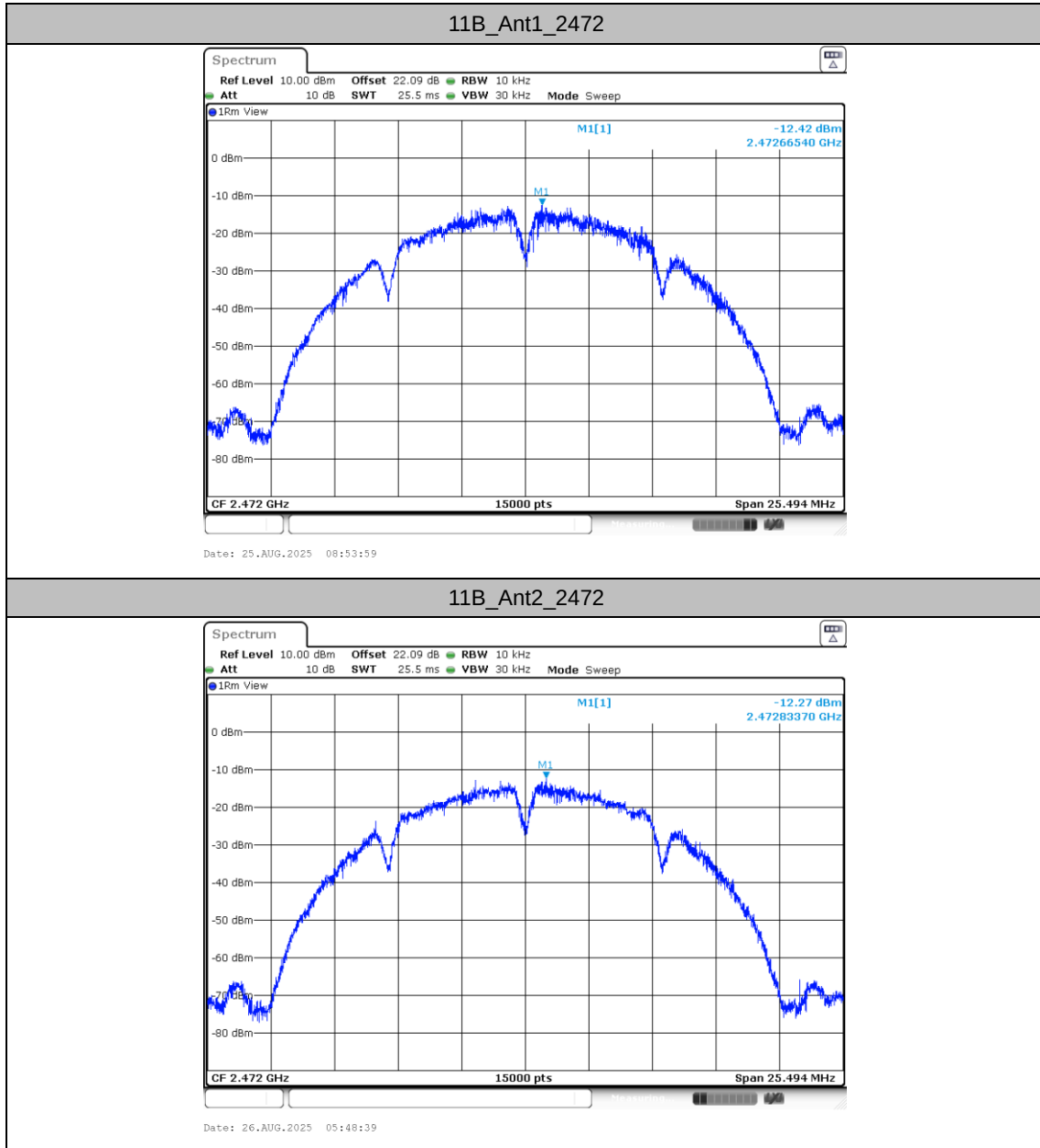
Test Graphs

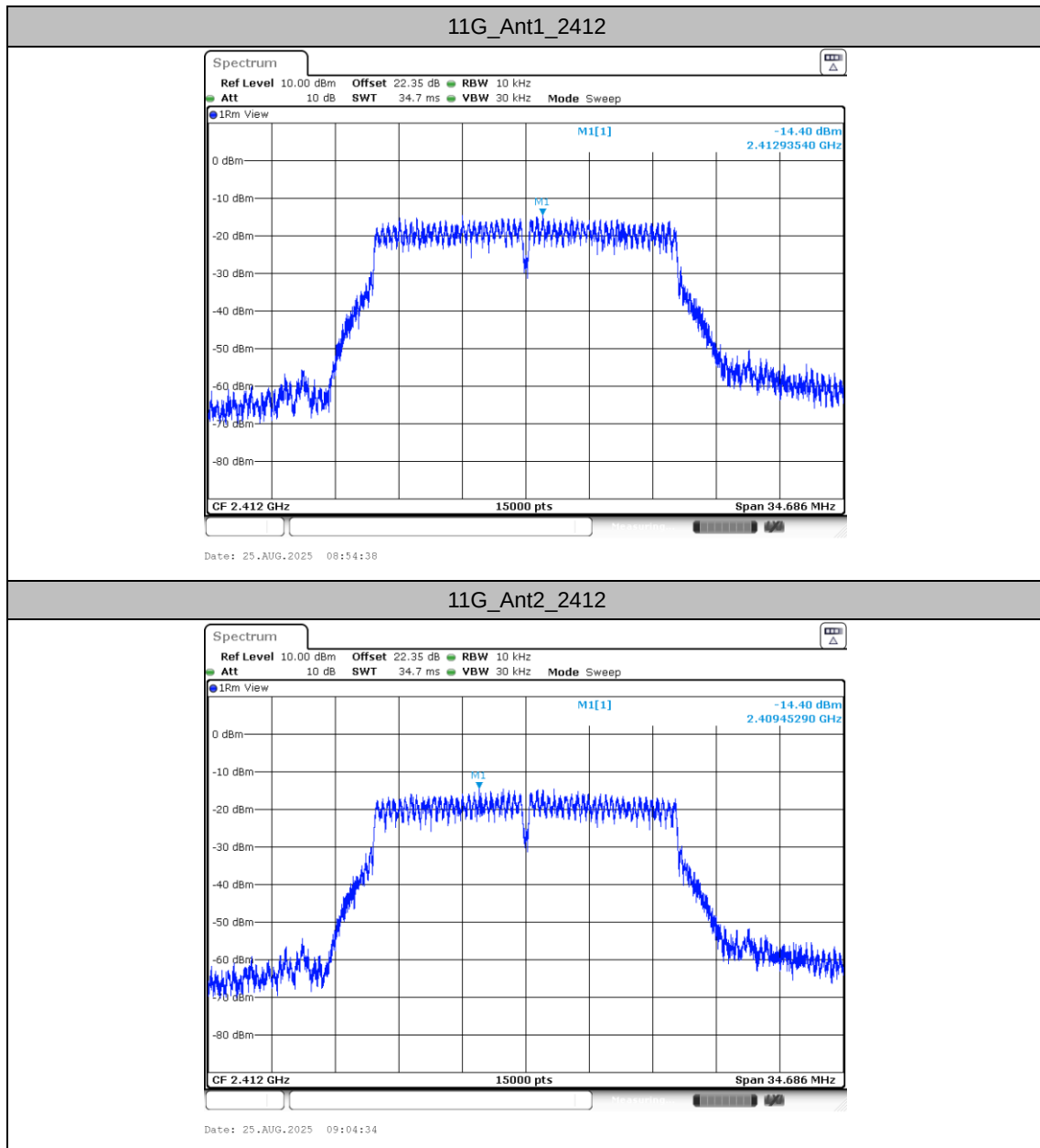


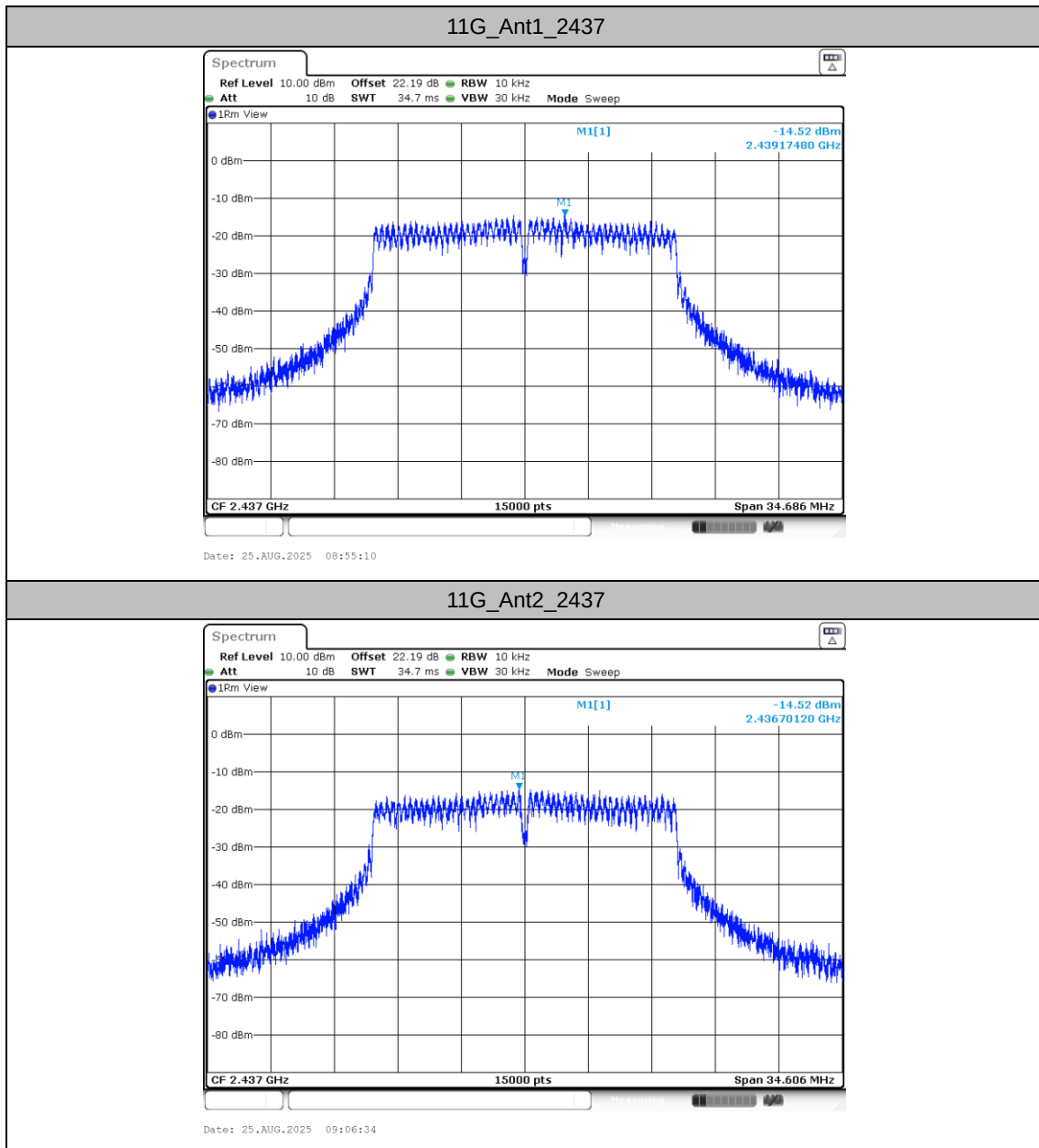


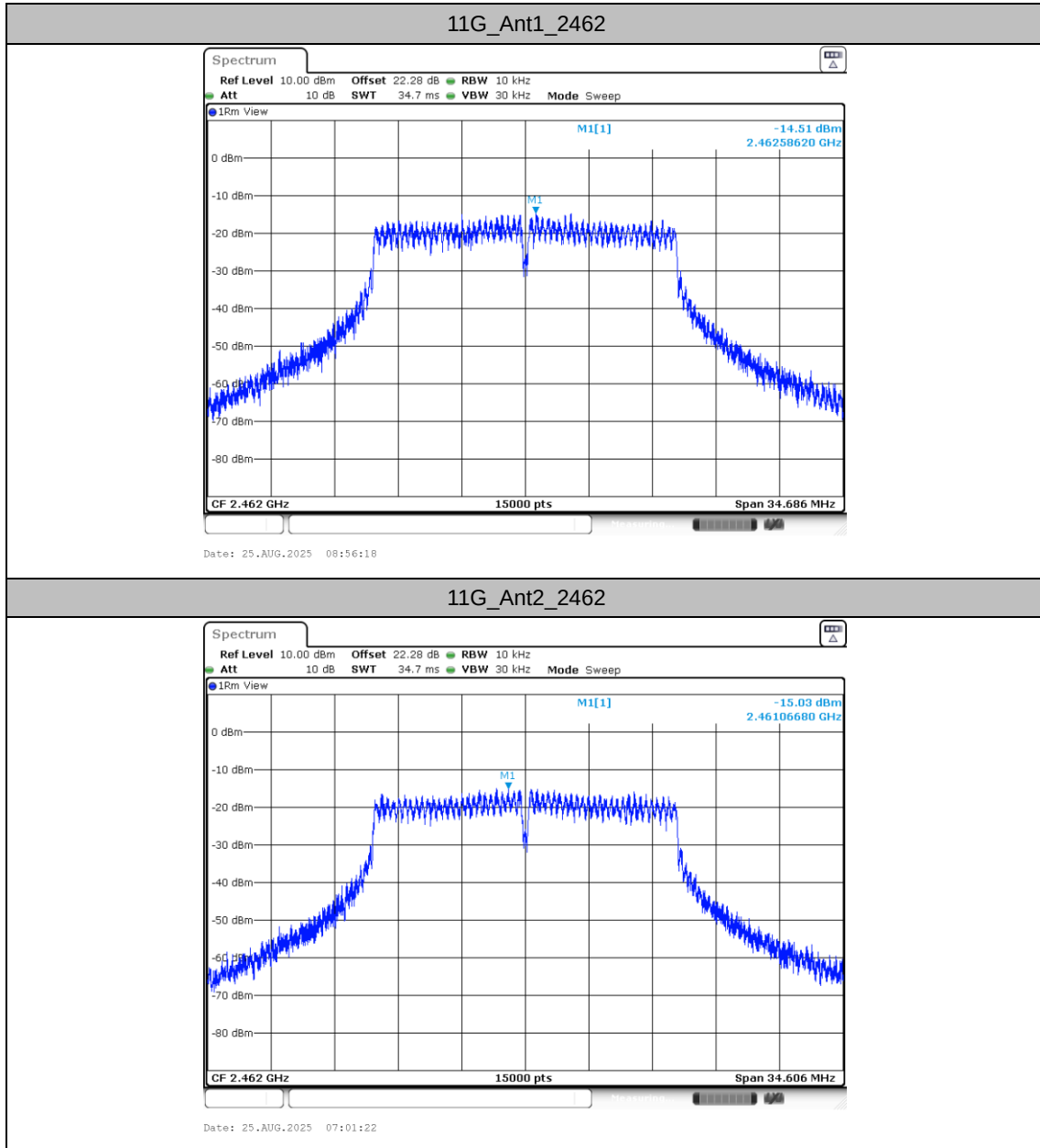


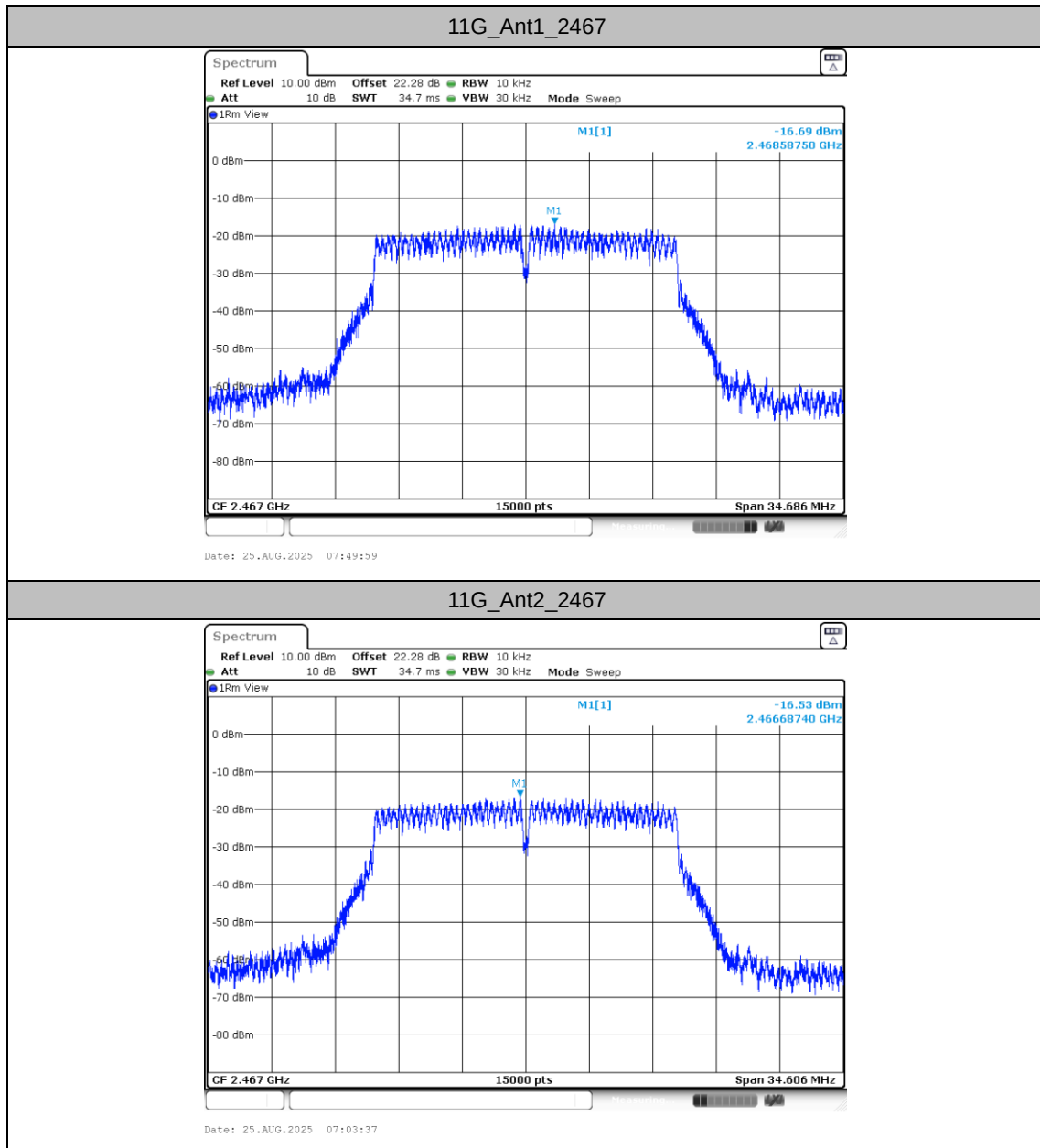


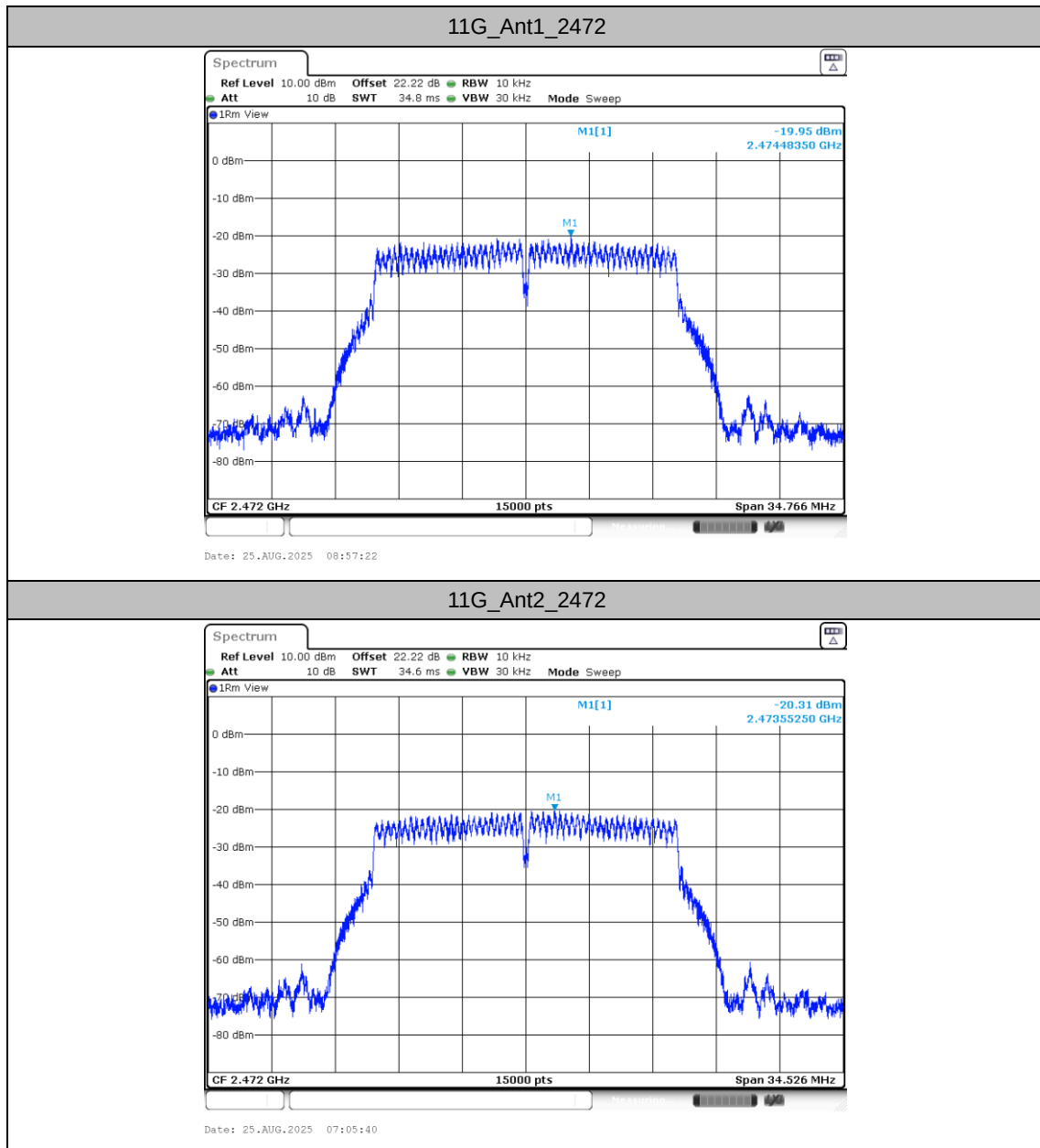


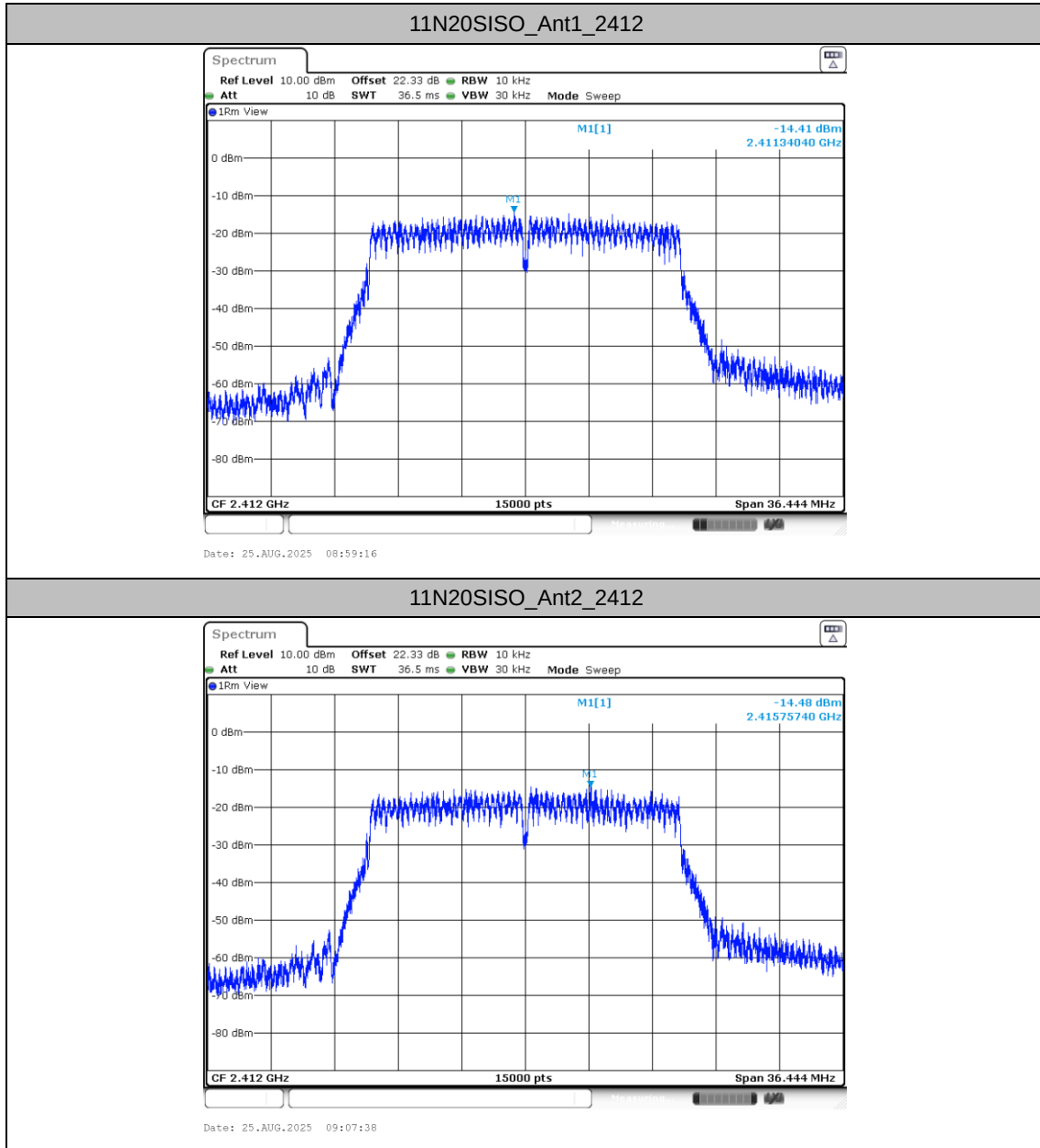


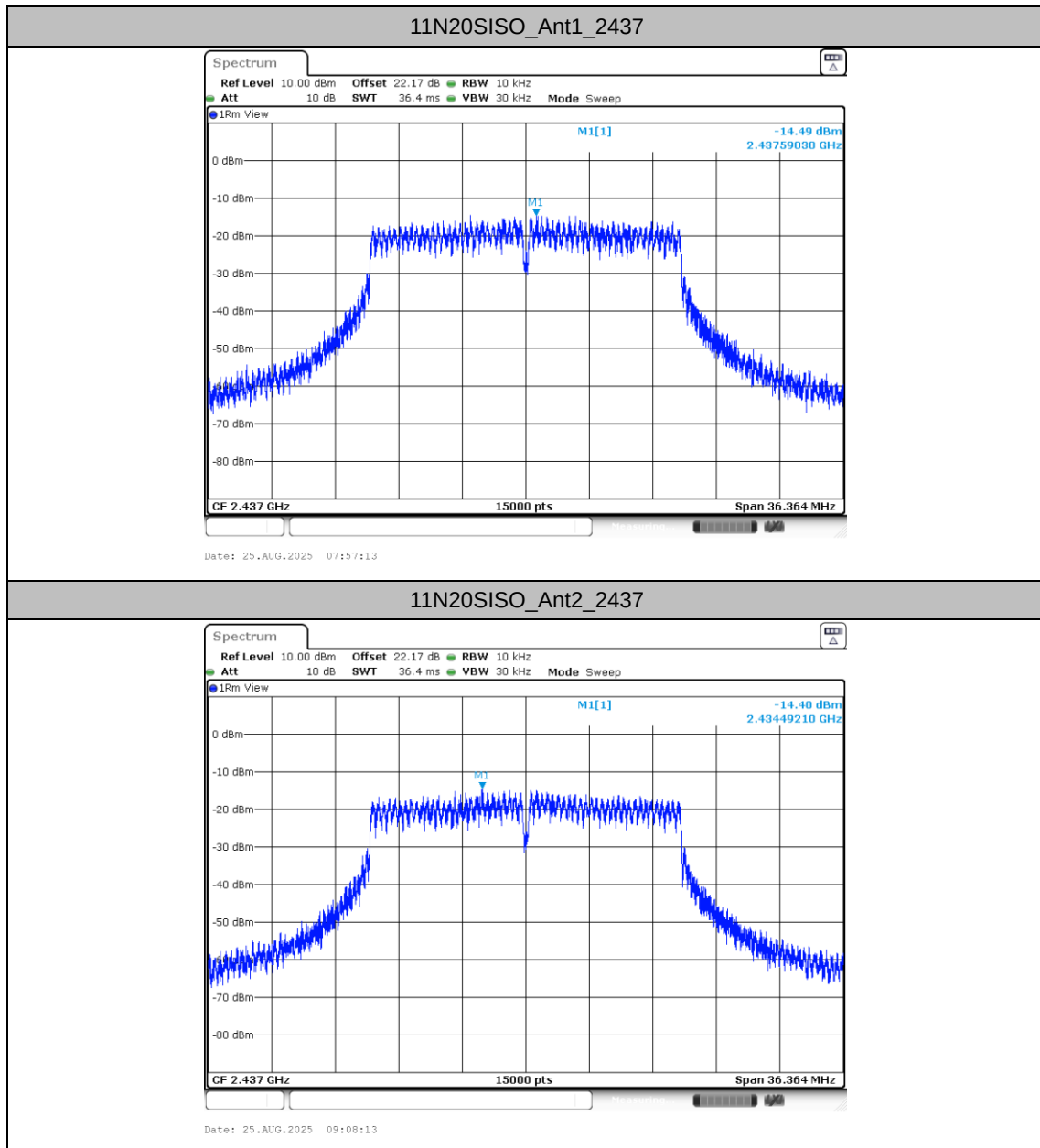


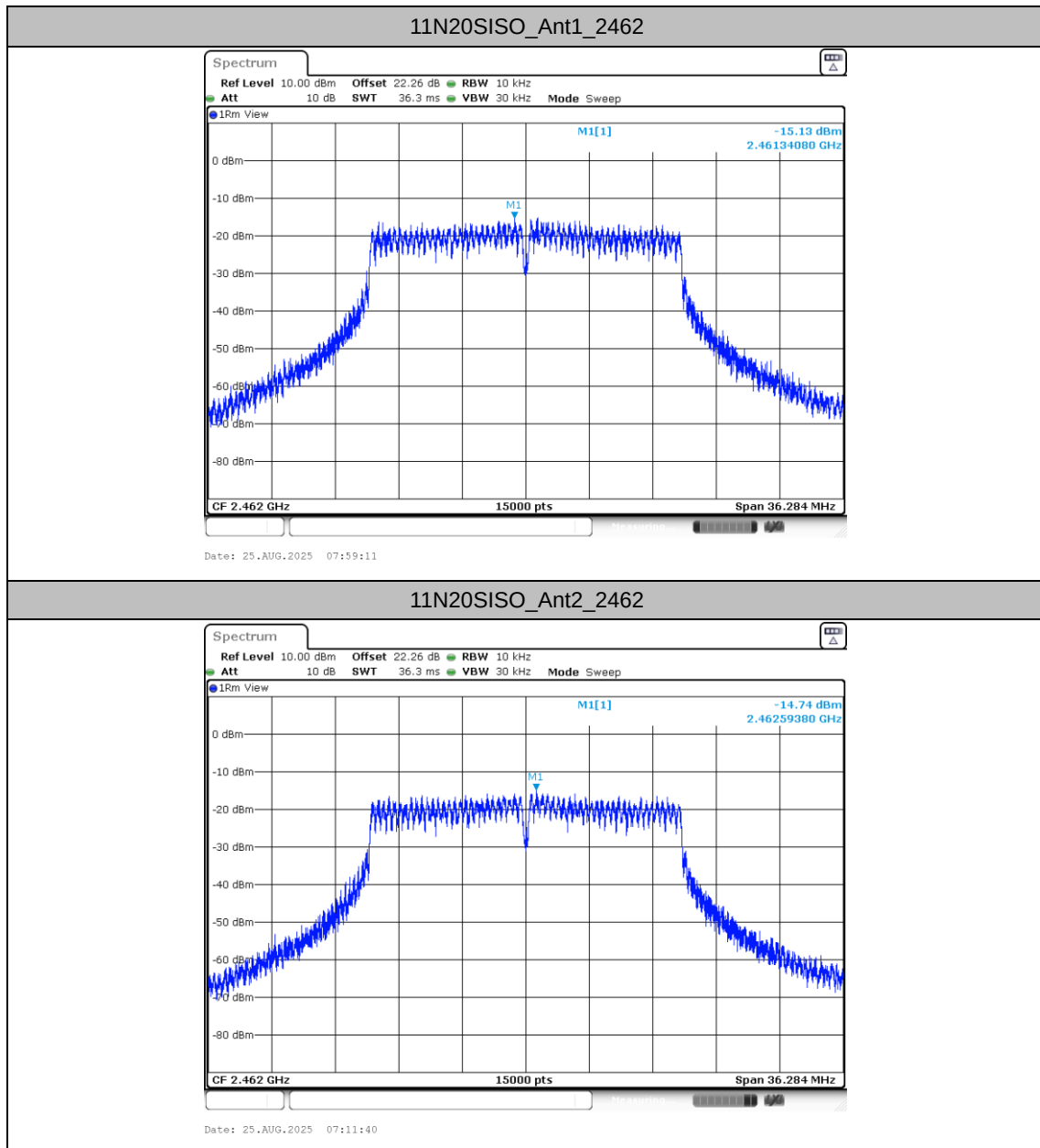


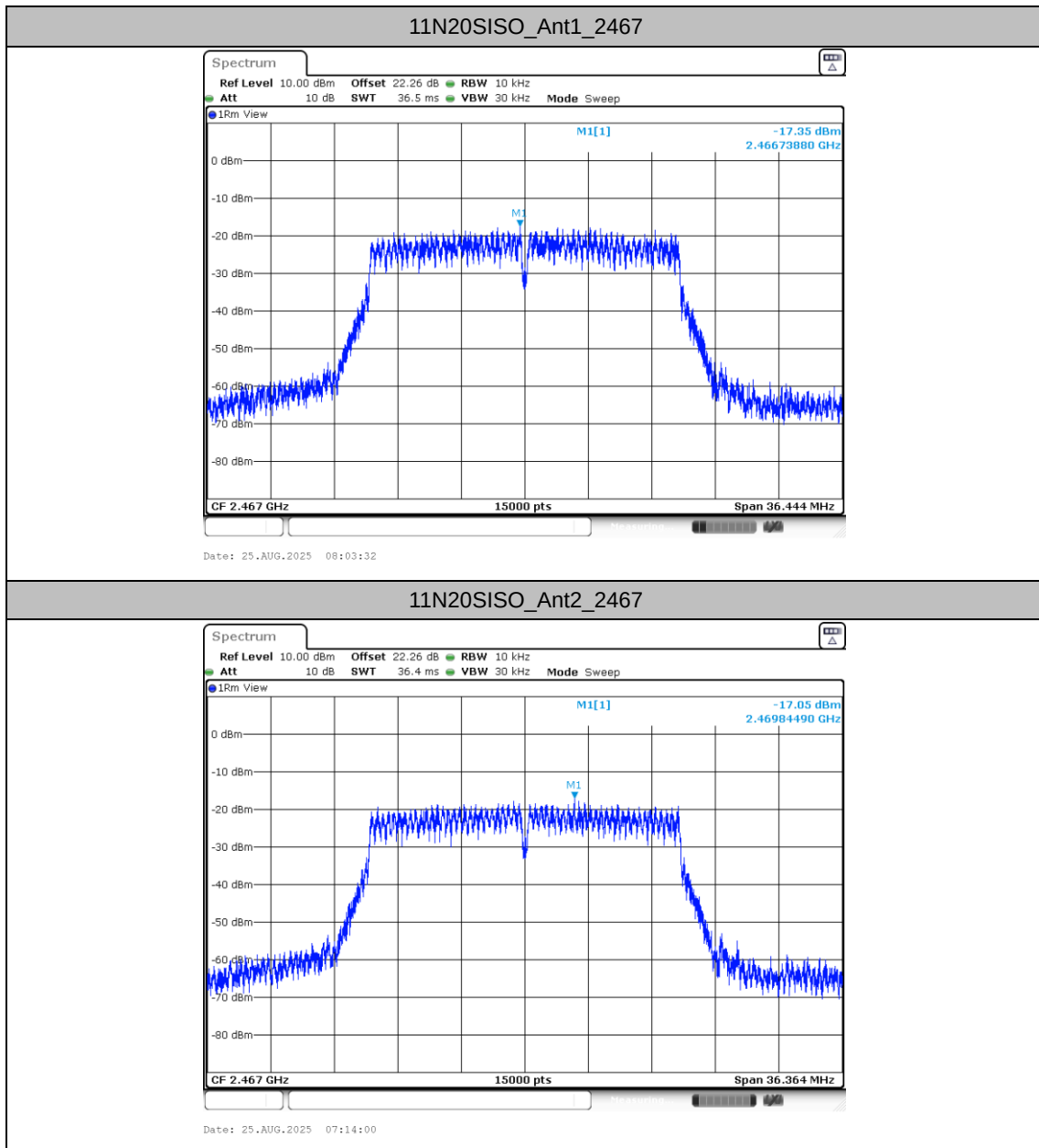


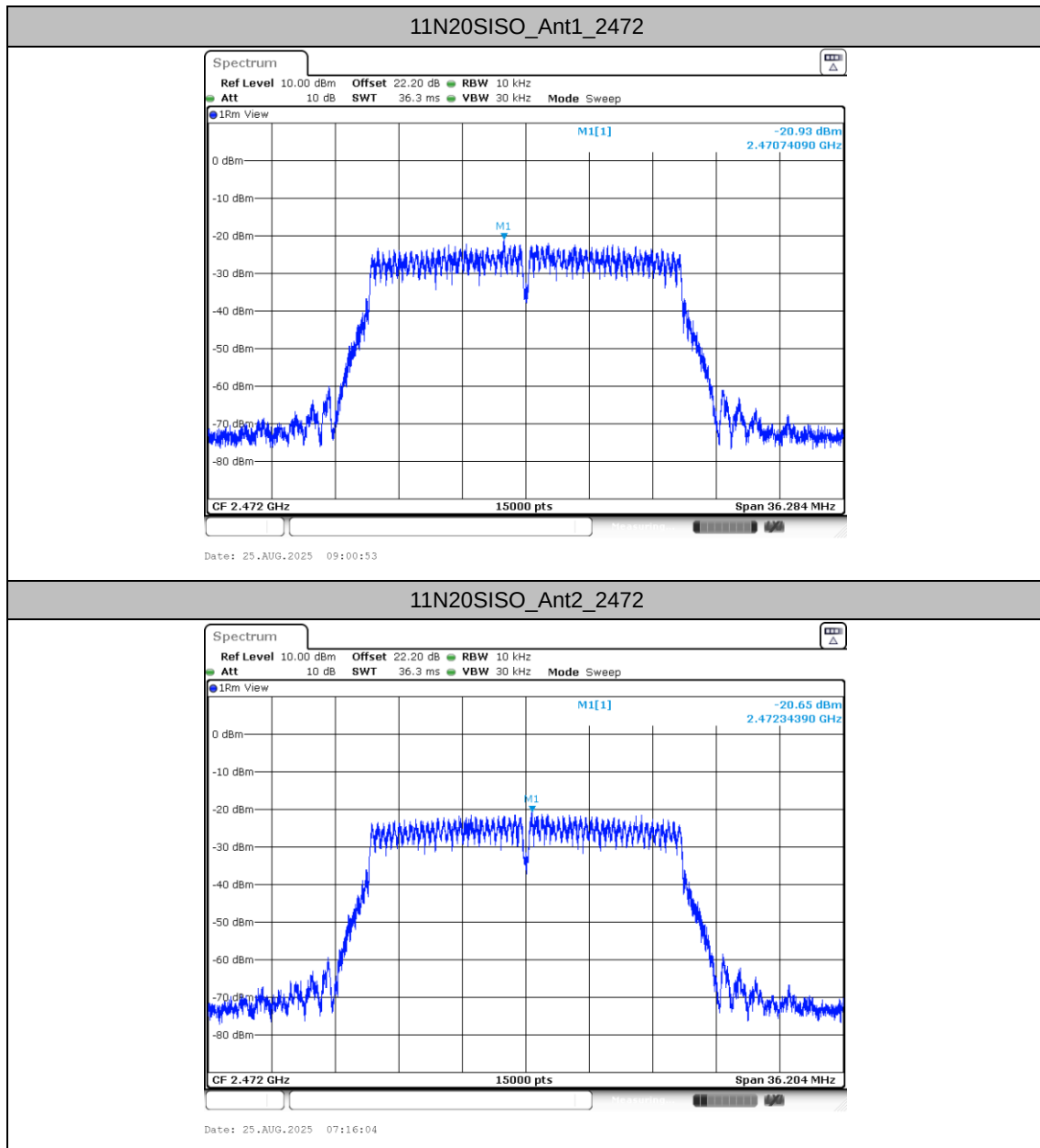


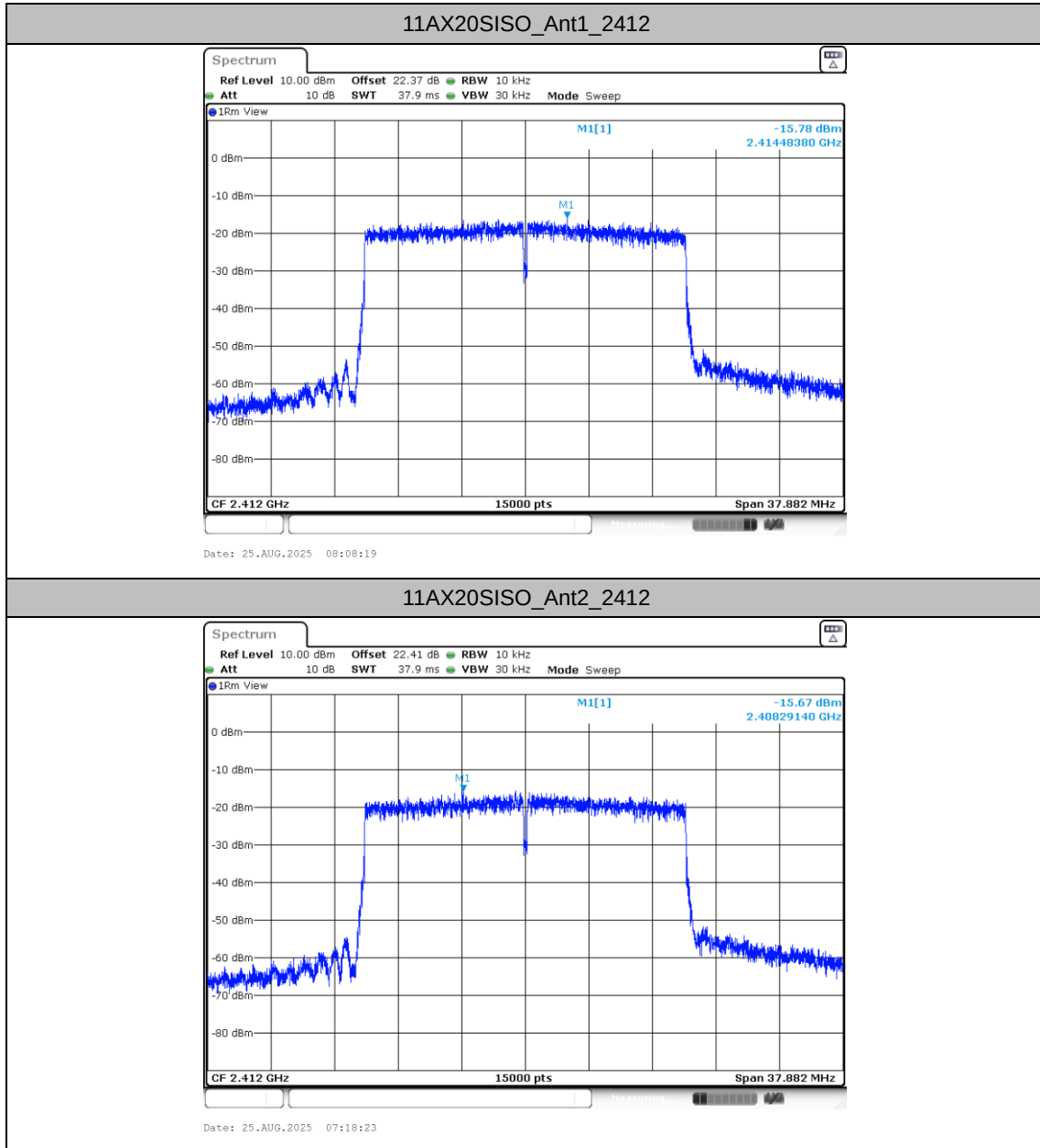


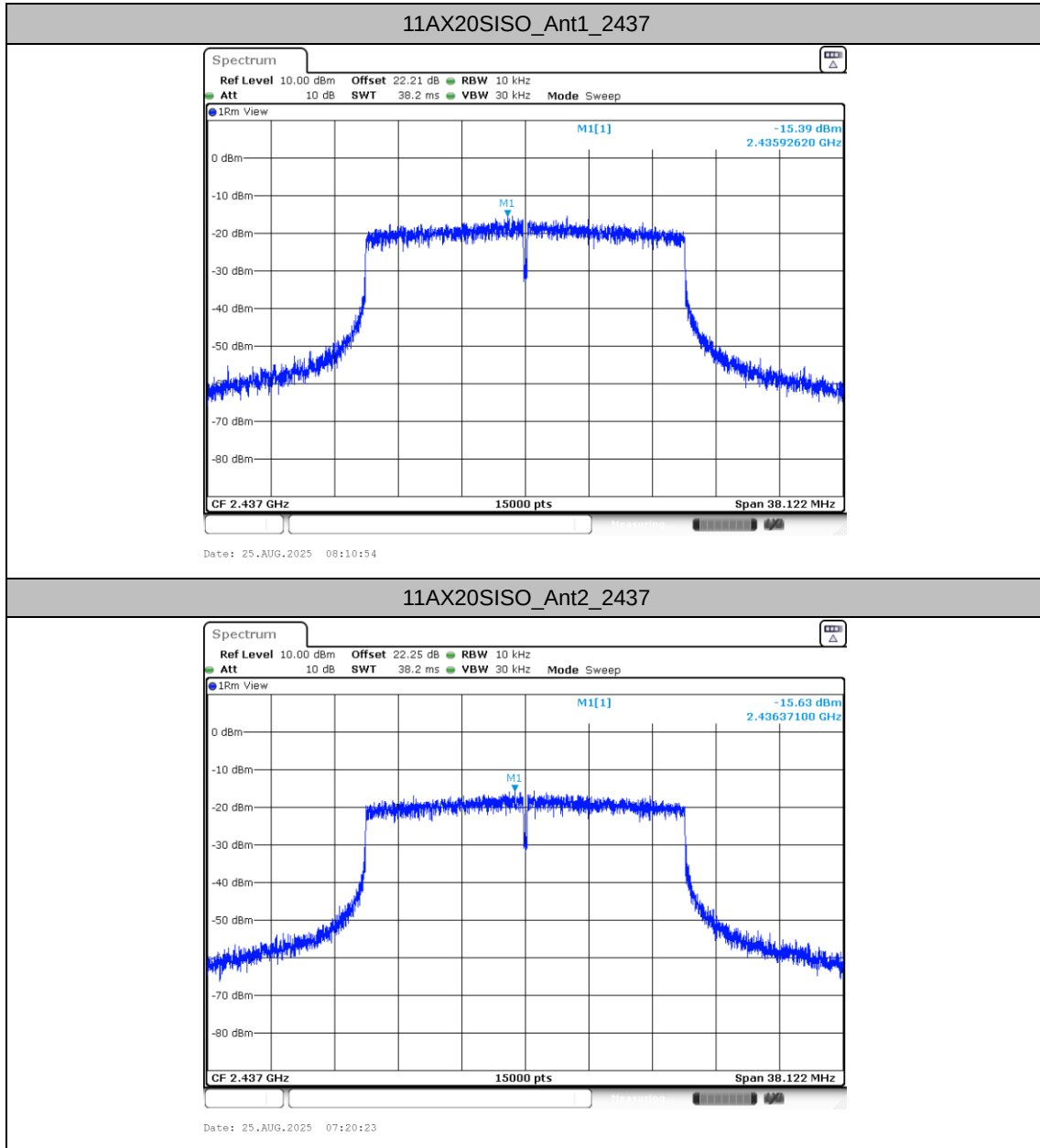


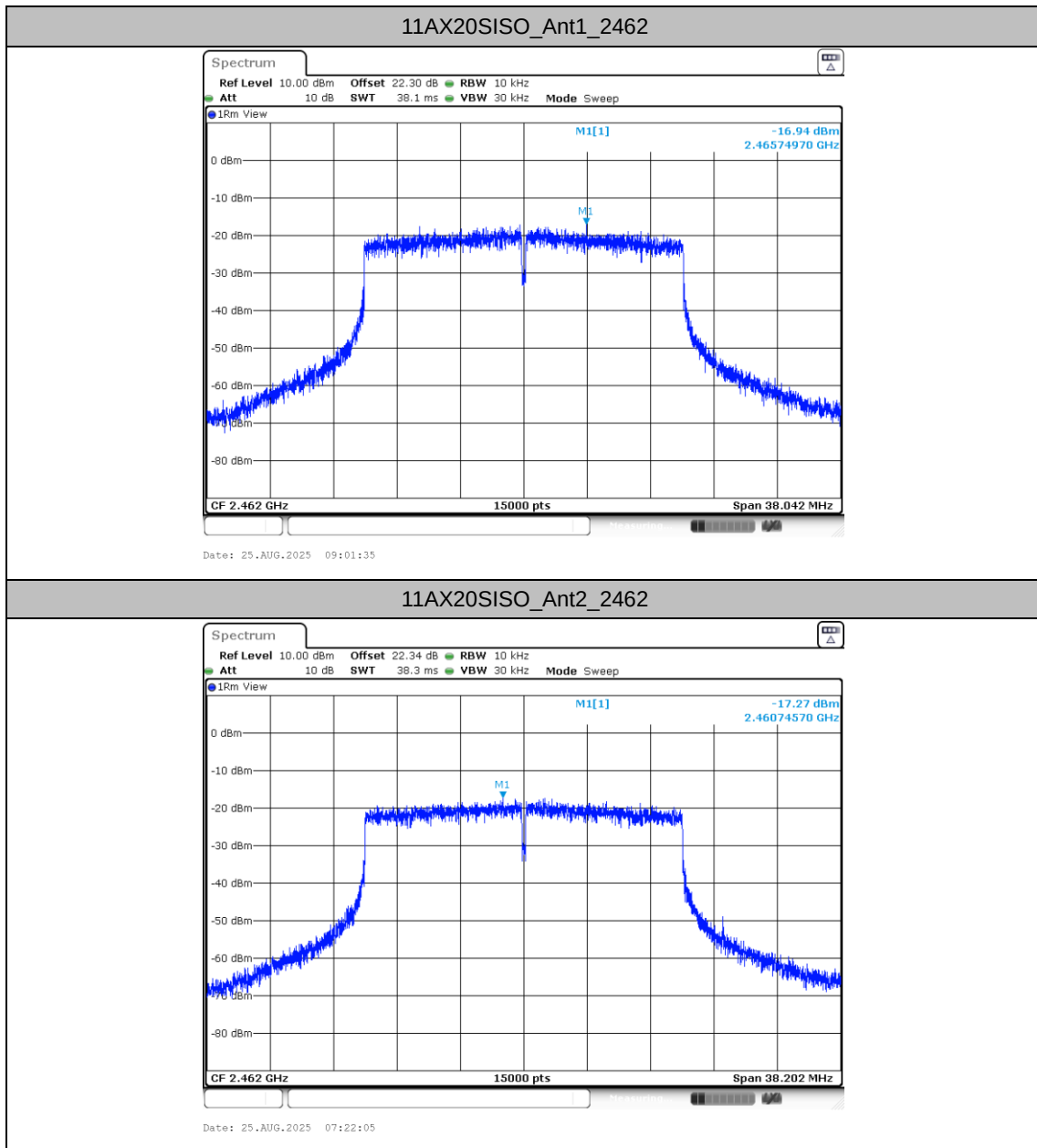


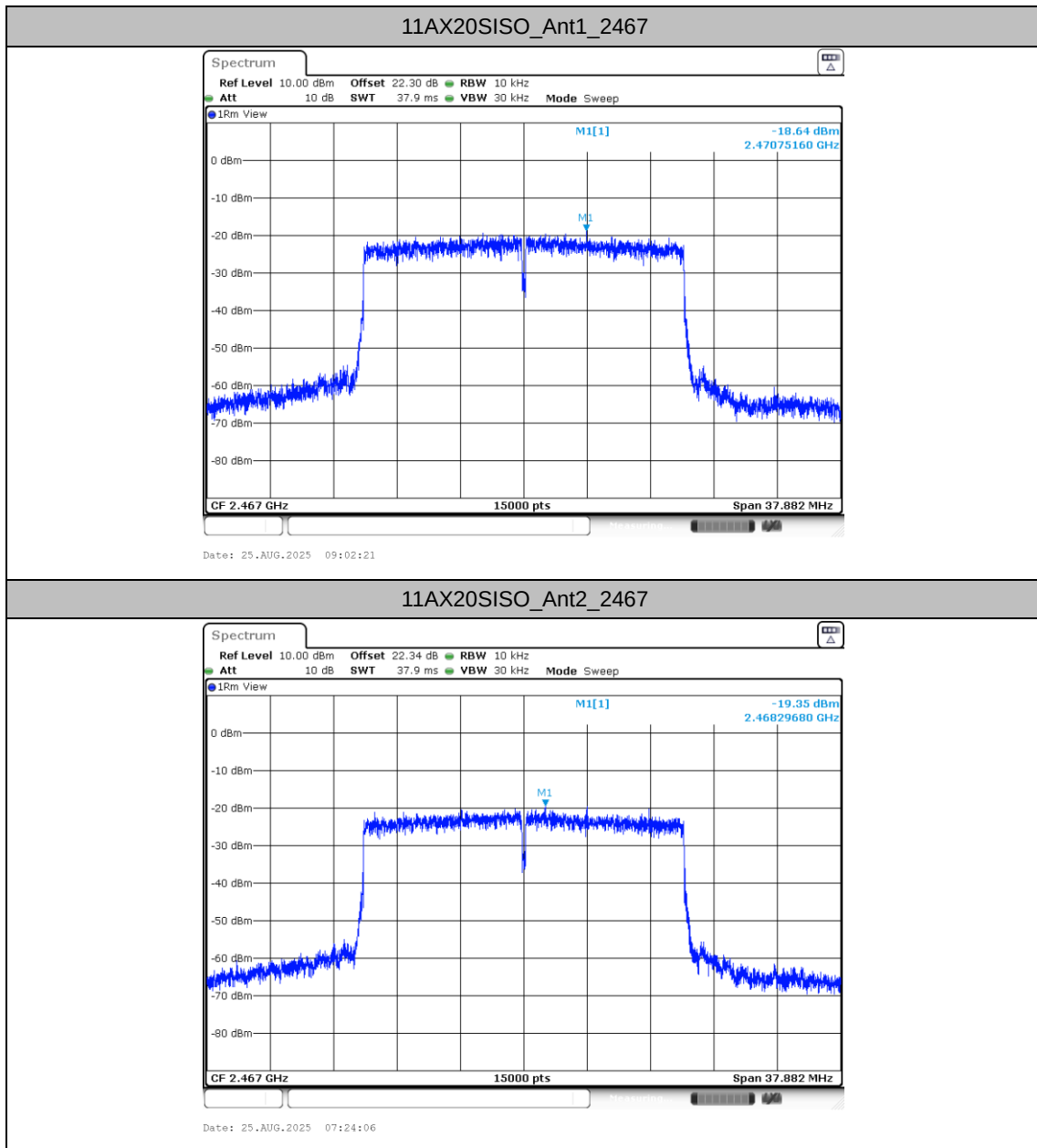


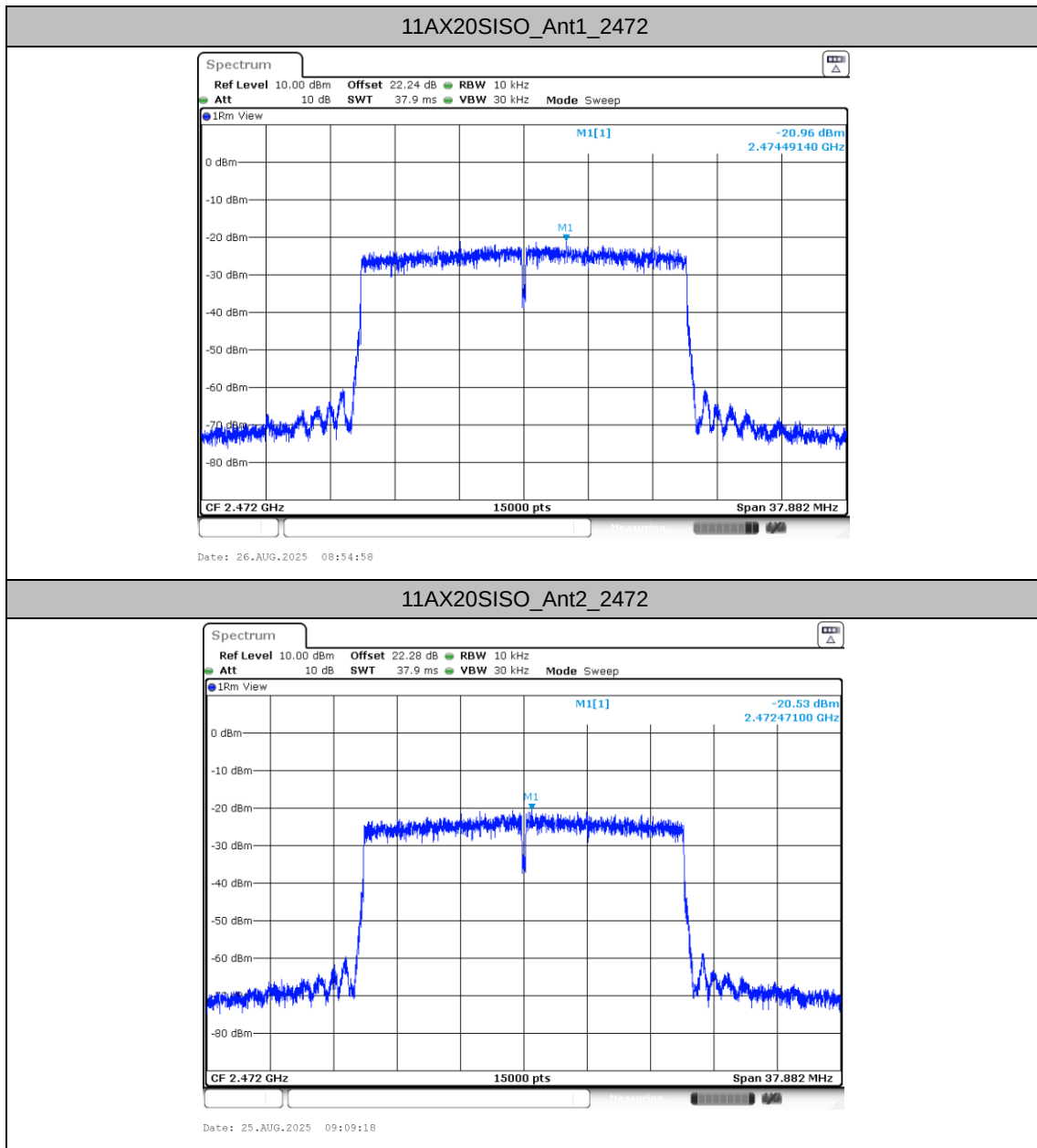














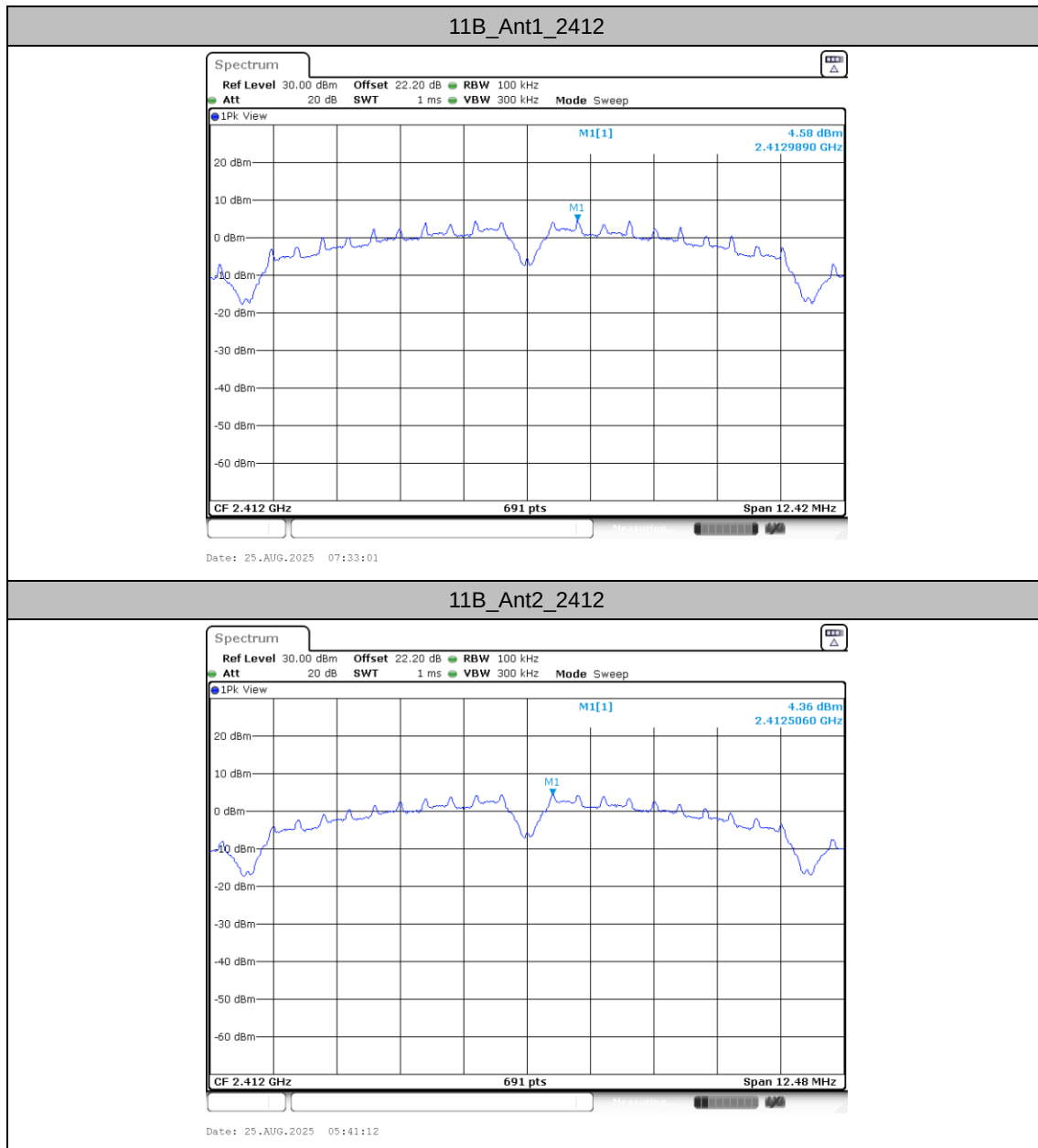
Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm/100KHz]
11B	Ant1	2412	2412.99	4.58
	Ant2	2412	2412.51	4.36
	Ant1	2437	2436.50	4.05
	Ant2	2437	2436.50	3.48
	Ant1	2462	2462.50	3.90
	Ant2	2462	2461.50	3.96
	Ant1	2467	2467.51	3.86
	Ant2	2467	2467.51	4.11
	Ant1	2472	2471.50	2.82
11G	Ant2	2472	2471.03	3.60
	Ant1	2412	2410.74	1.41
	Ant2	2412	2410.74	1.81
	Ant1	2437	2435.75	1.23
	Ant2	2437	2435.75	2.17
	Ant1	2462	2460.75	1.70
	Ant2	2462	2460.75	1.56
	Ant1	2467	2468.25	-0.54
	Ant2	2467	2465.75	-0.49
11N20SISO	Ant1	2472	2473.25	-4.06
	Ant2	2472	2473.26	-3.61
	Ant1	2412	2413.26	1.32
	Ant2	2412	2414.52	1.70
	Ant1	2437	2438.26	1.40
	Ant2	2437	2435.74	2.07
	Ant1	2462	2460.74	1.21
	Ant2	2462	2463.26	1.46
	Ant1	2467	2465.73	-1.59
11AX20SISO	Ant2	2467	2465.74	-1.19
	Ant1	2472	2470.73	-5.33
	Ant2	2472	2474.50	-4.31
	Ant1	2412	2414.49	1.34
	Ant2	2412	2410.73	1.65
	Ant1	2437	2438.26	1.58
	Ant2	2437	2435.73	1.83
	Ant1	2462	2460.74	-0.05
	Ant2	2462	2460.74	0.33
	Ant1	2467	2465.74	-1.60
	Ant2	2467	2465.73	-2.37
	Ant1	2472	2470.73	-3.77
	Ant2	2472	2474.48	-3.40



Test Graphs

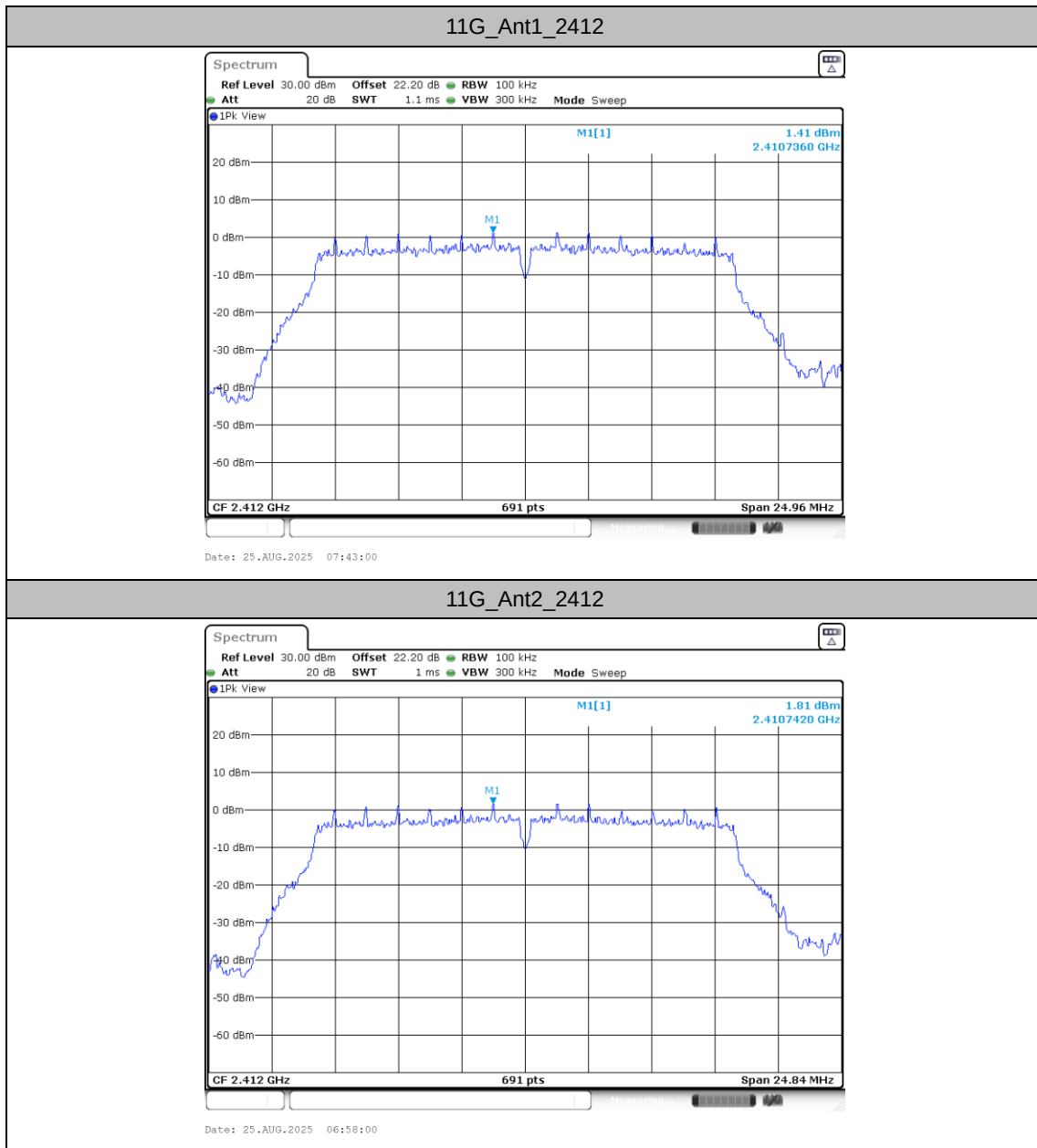


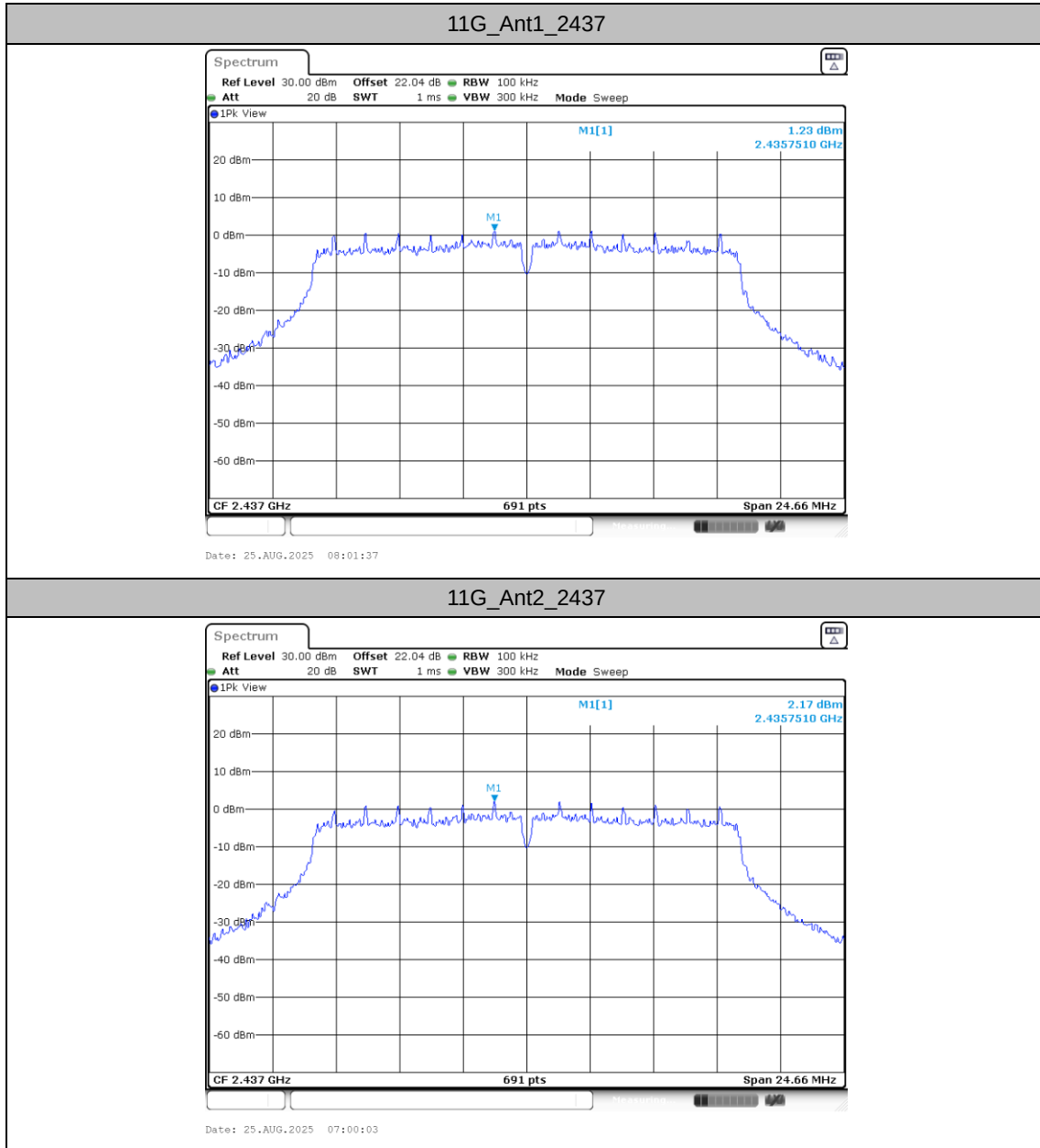


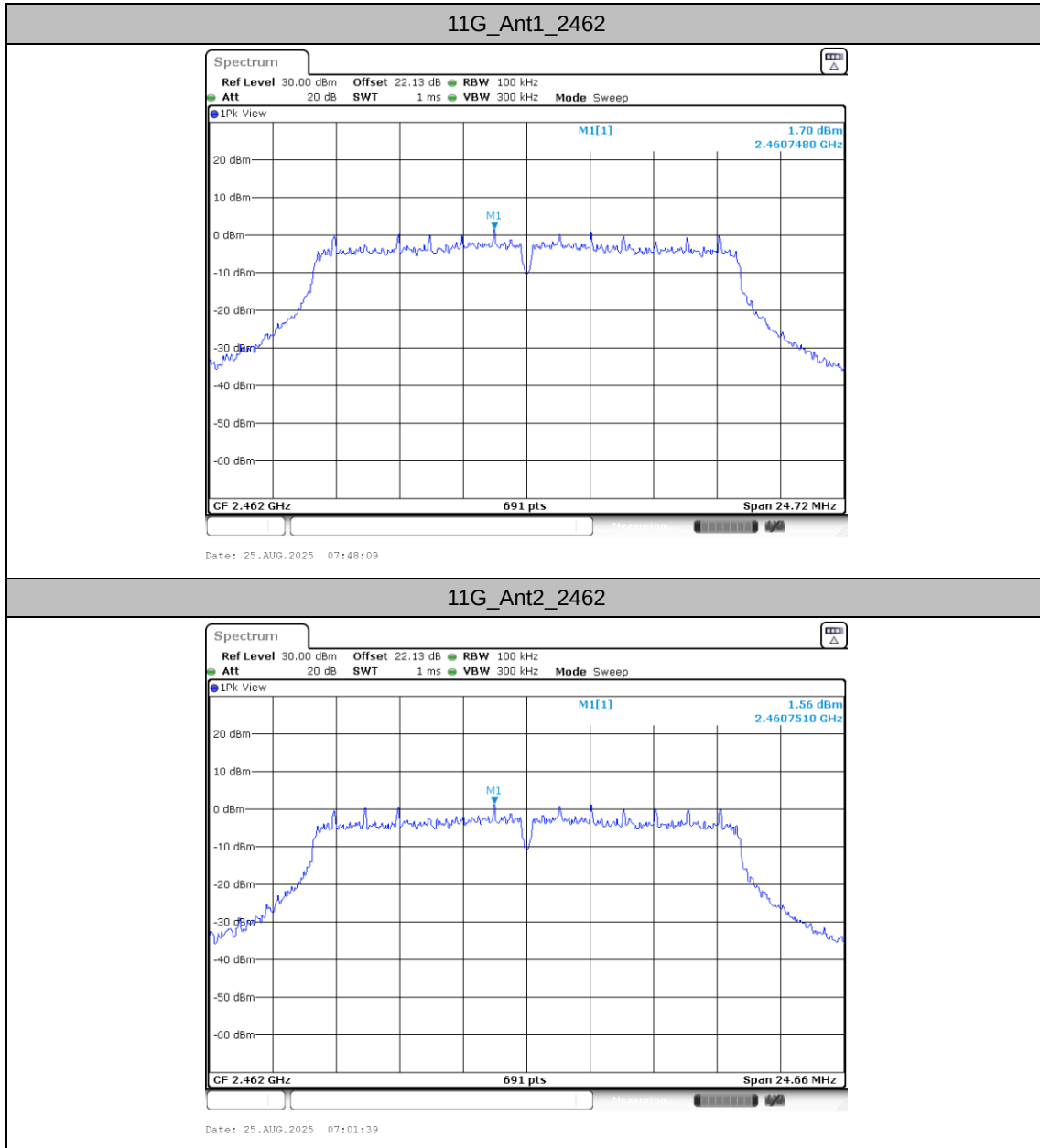


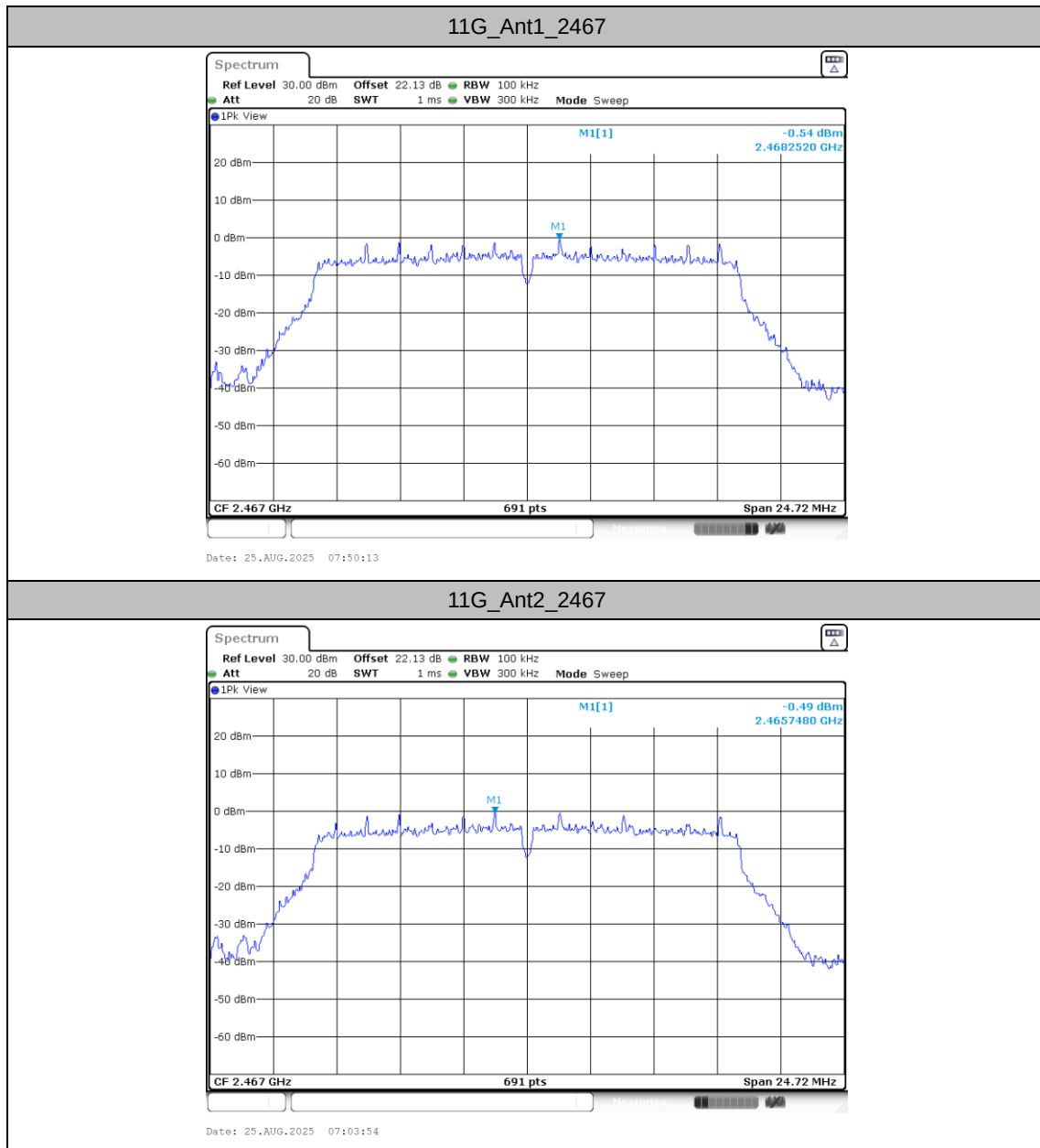


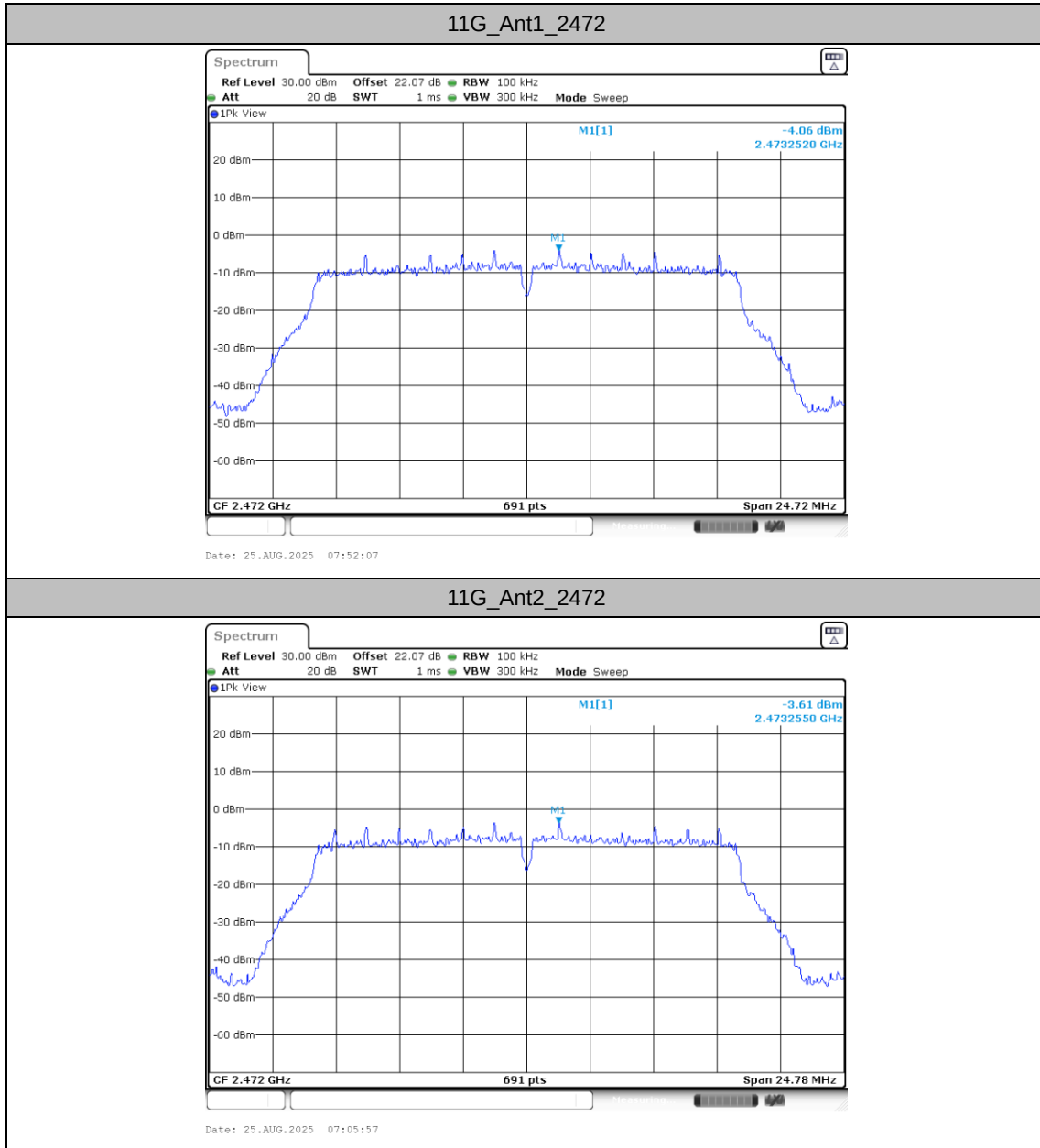






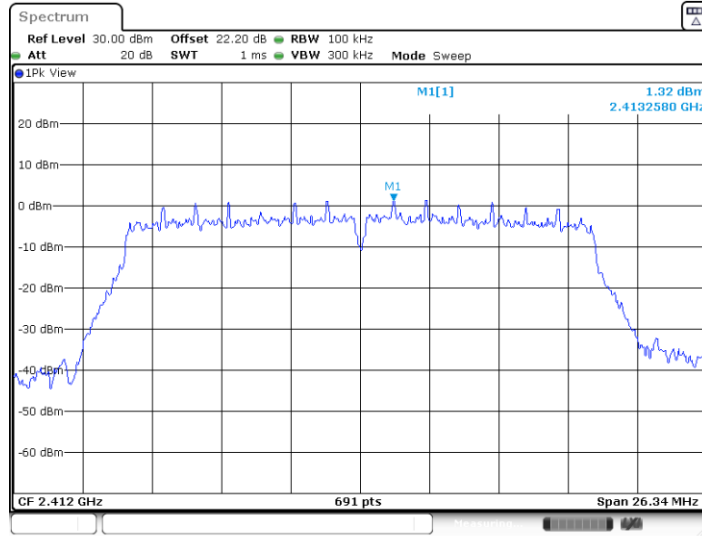




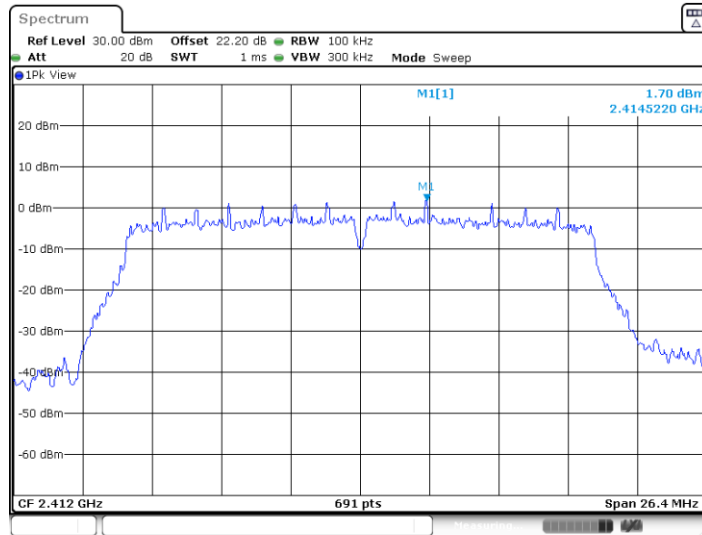


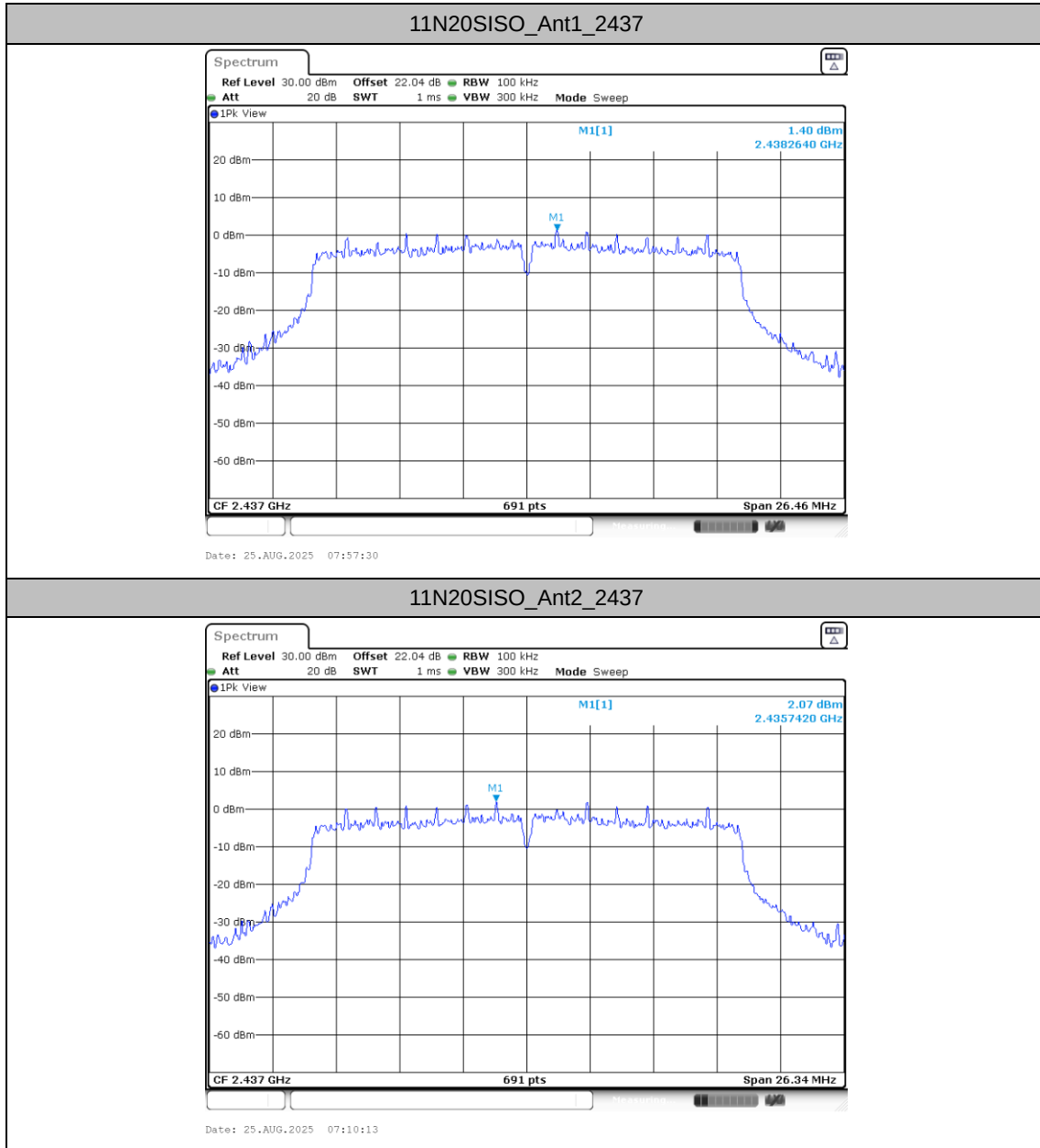


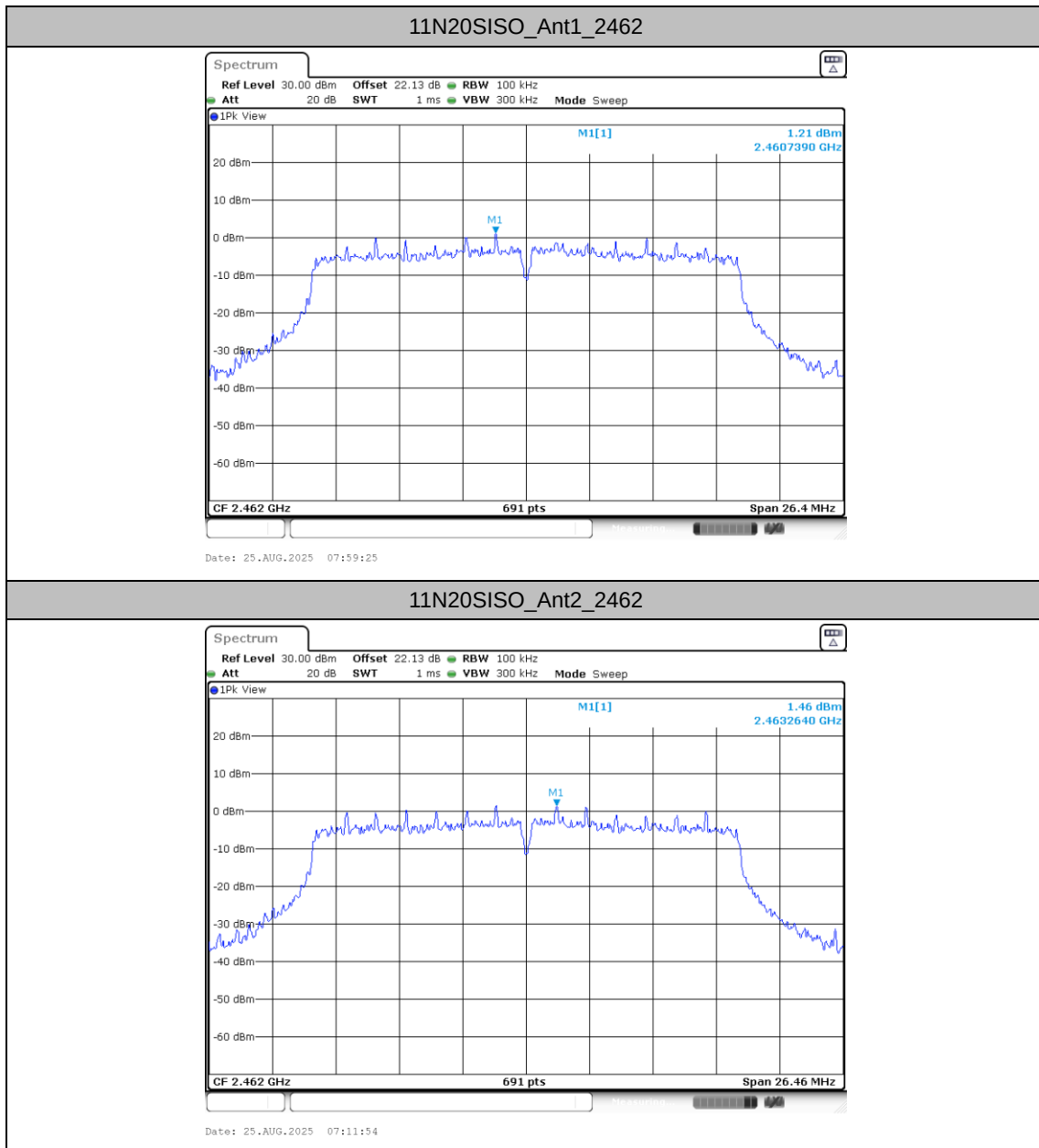
11N20SISO_Ant1_2412

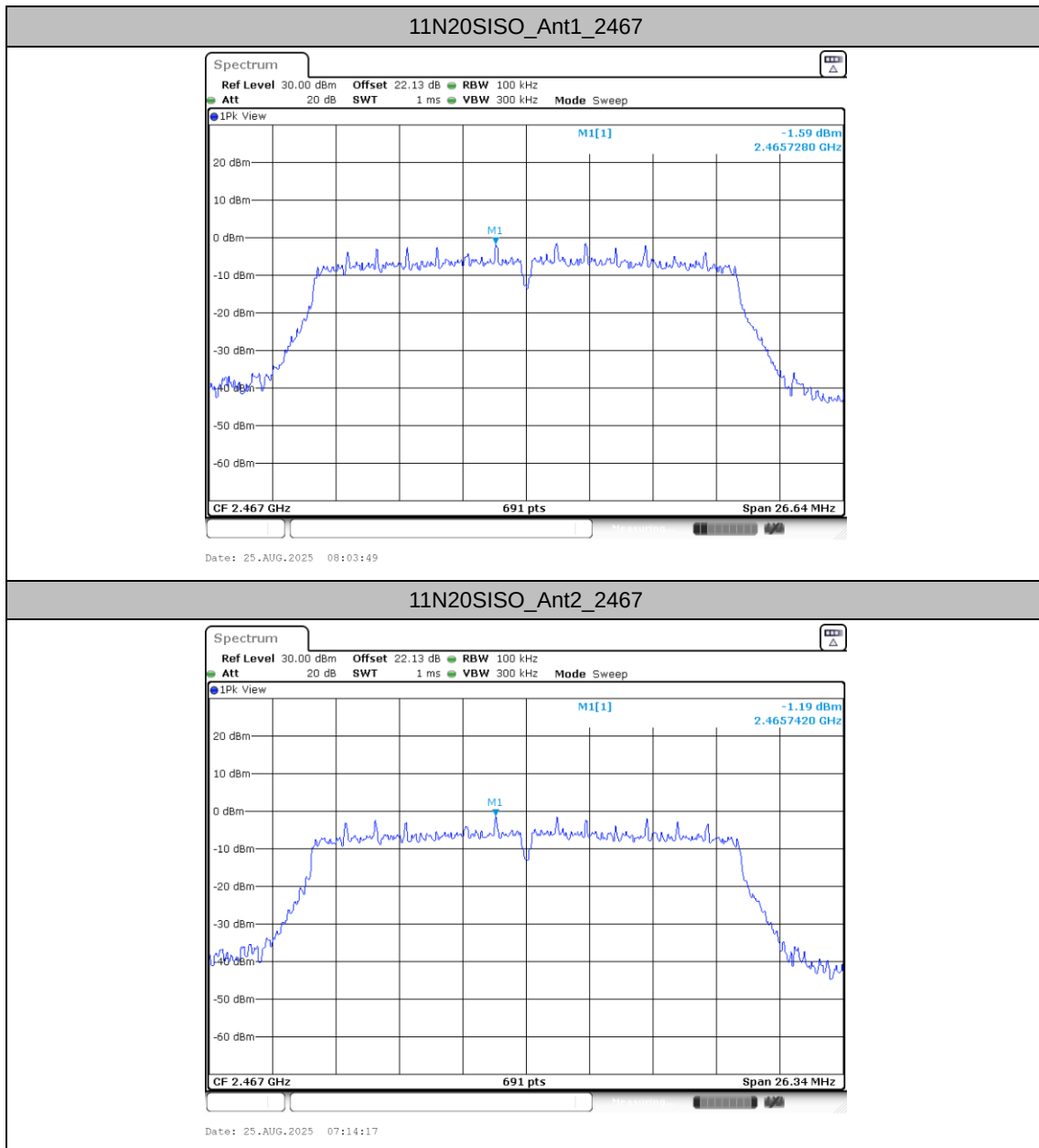


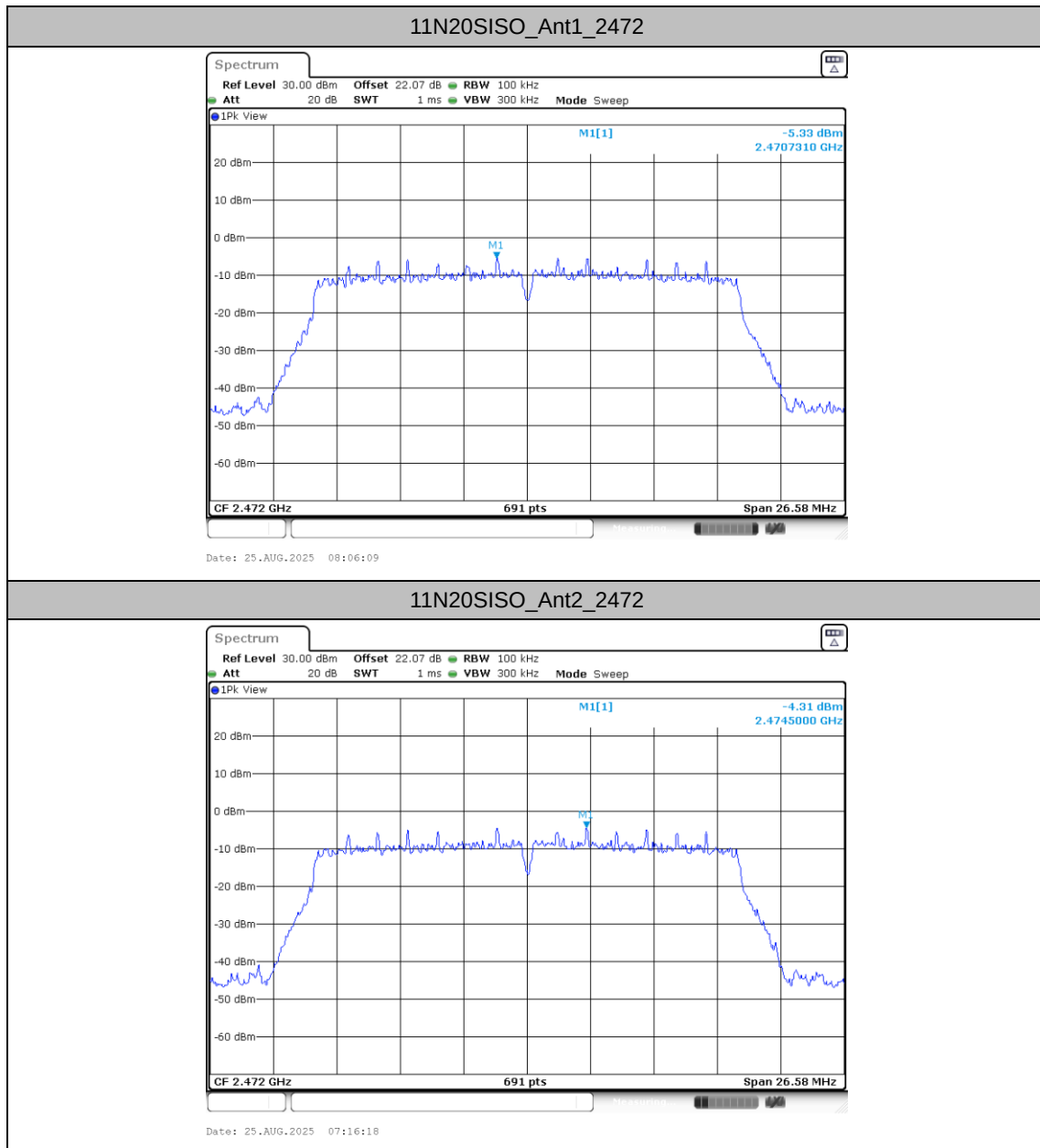
11N20SISO_Ant2_2412

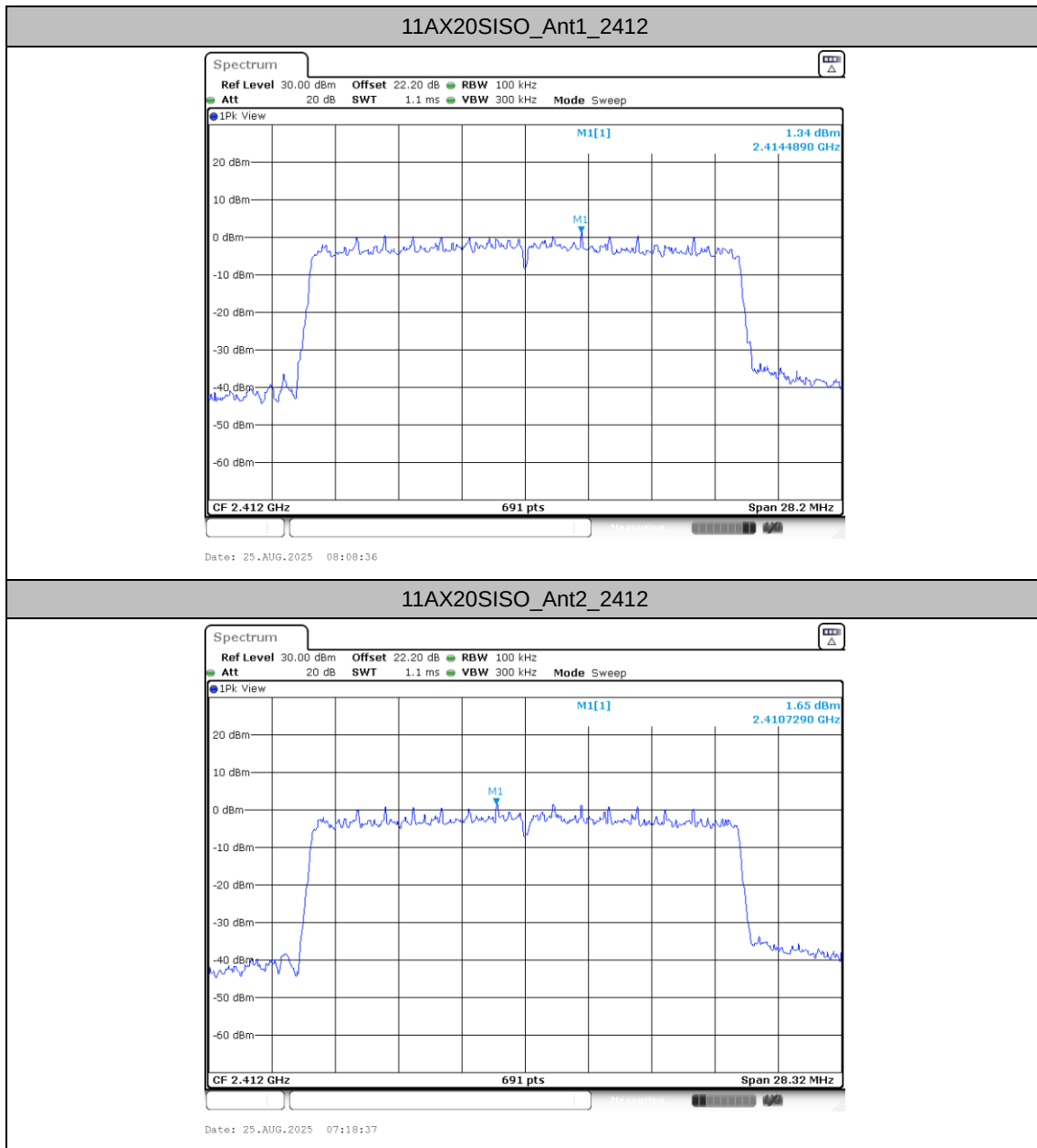


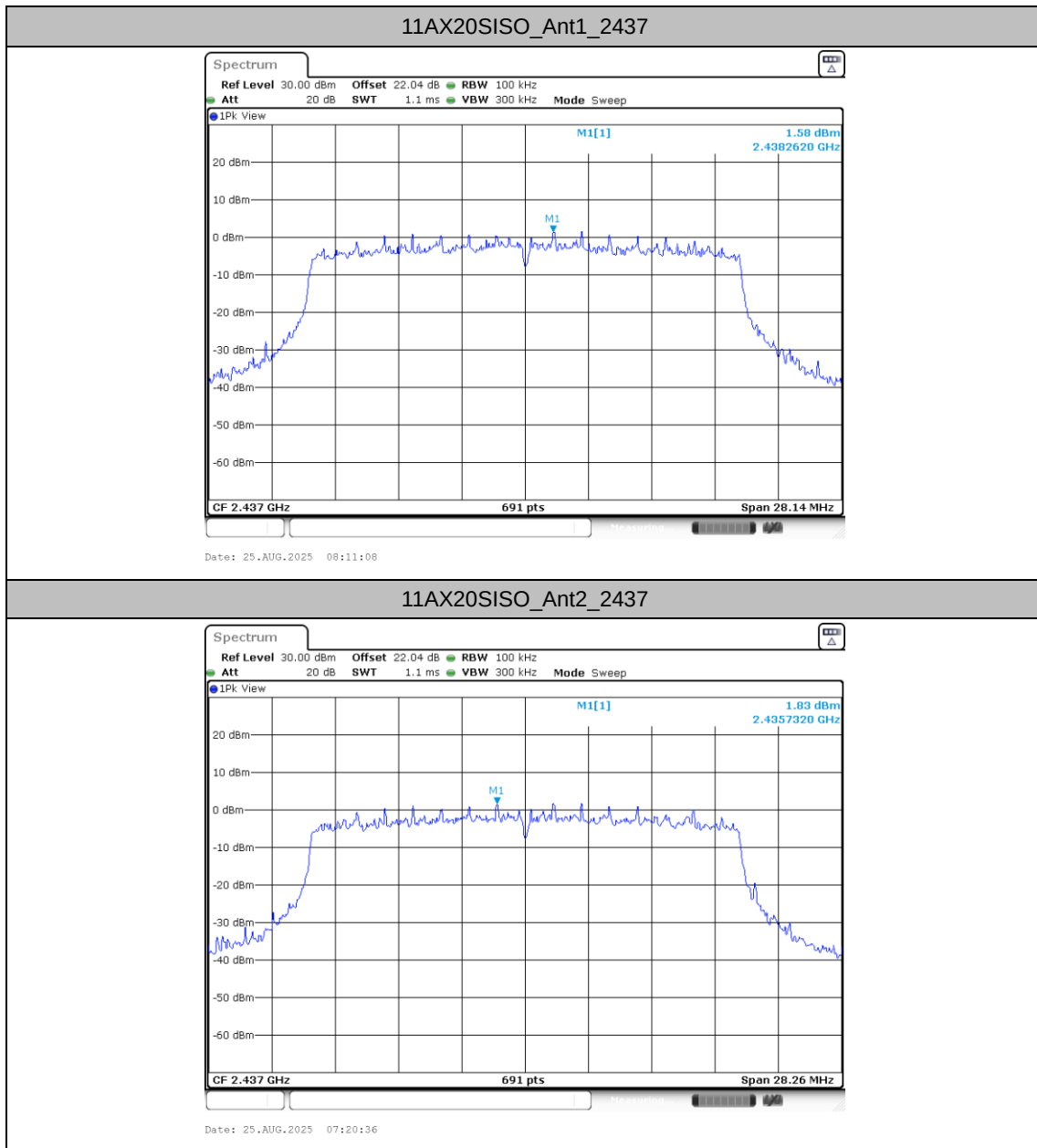


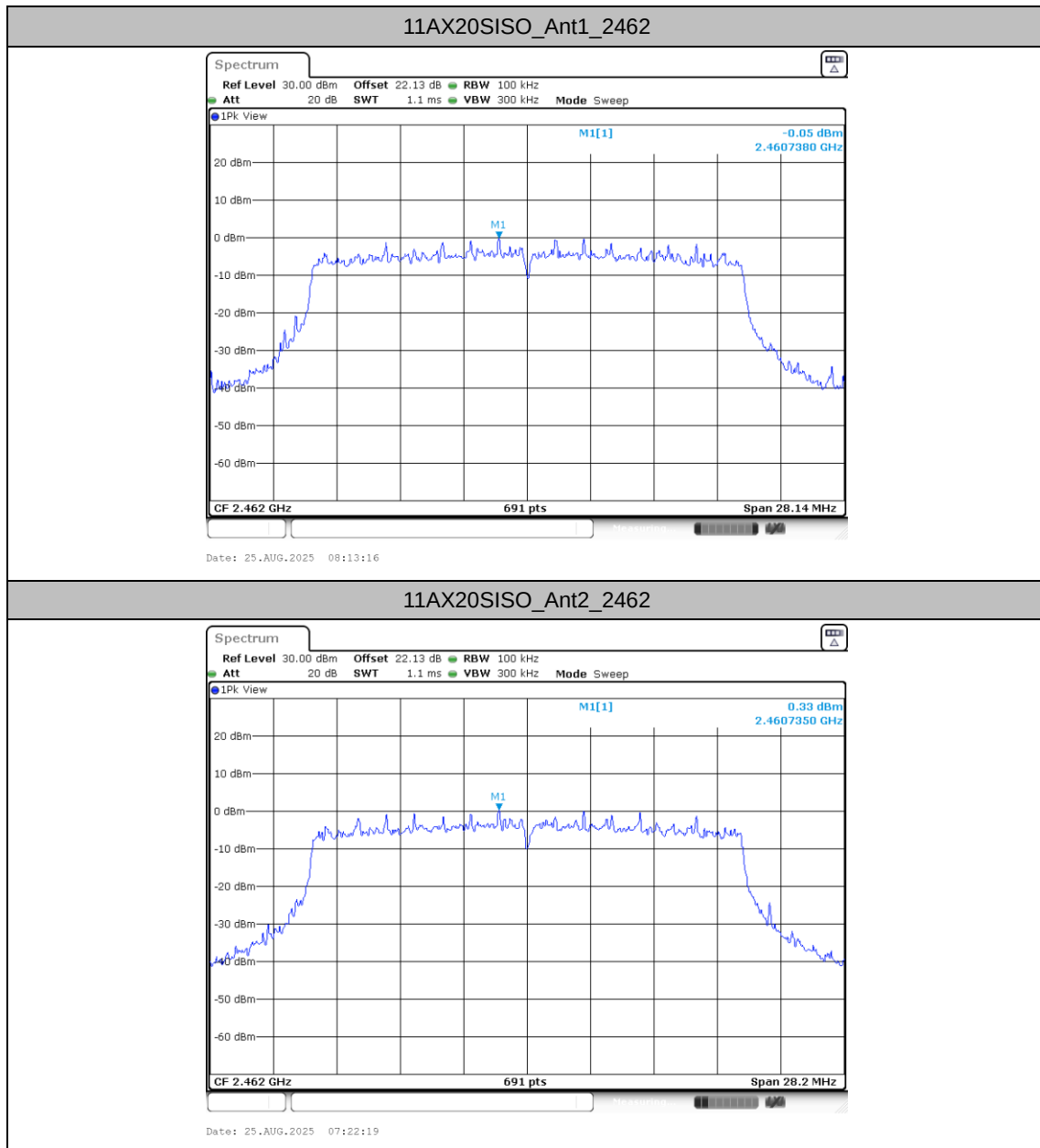


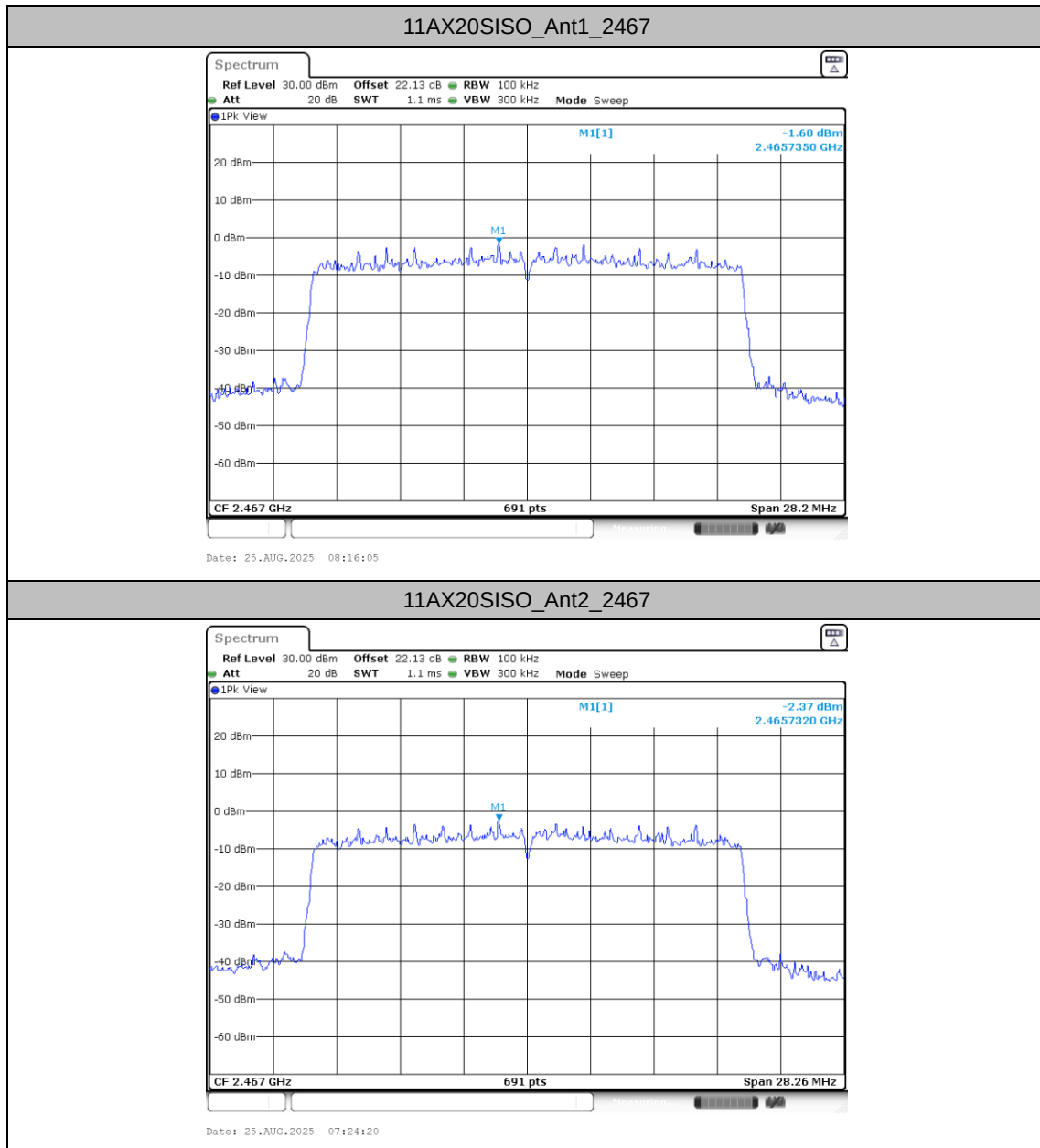


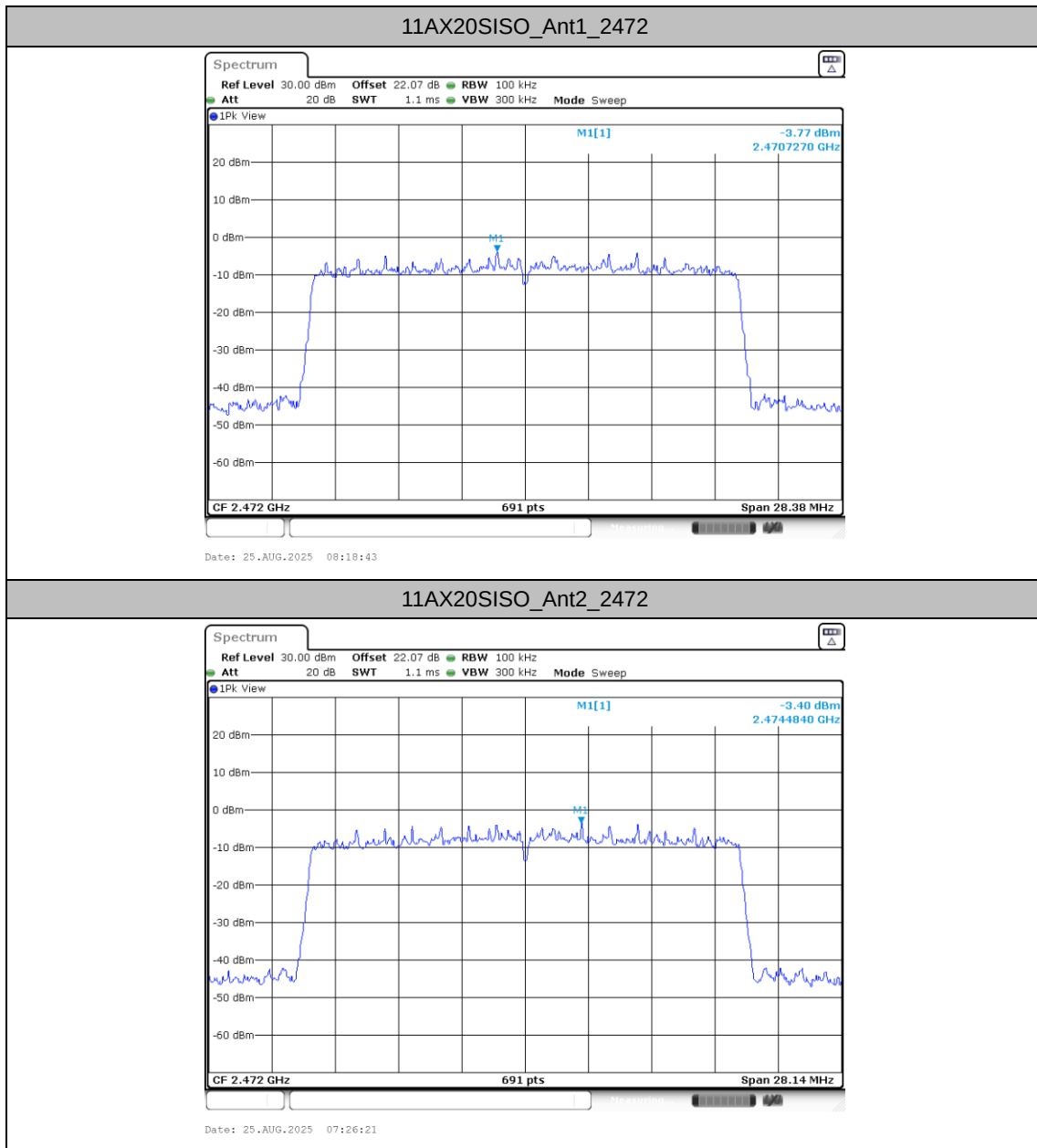












Band edge measurements

Test Result

TestMode	Antenna	ChName	Freq(MHz)	RefLevel[dBm /100KHz]	Result[dBm /100KHz]	Limit[dBm /100KHz]	Verdict
11B	Ant1	Low	2412	4.58	-44.41	≤-25.42	PASS
	Ant2	Low	2412	4.36	-43.87	≤-25.64	PASS
	Ant1	High	2462	3.90	-51.13	≤-26.1	PASS
	Ant2	High	2462	3.96	-50.63	≤-26.04	PASS
	Ant1	High	2467	3.86	-47.07	≤-26.14	PASS
	Ant2	High	2467	4.11	-46.39	≤-25.89	PASS
	Ant1	High	2472	2.82	-44.34	≤-27.18	PASS
	Ant2	High	2472	3.60	-43.4	≤-26.4	PASS
11G	Ant1	Low	2412	1.41	-40.07	≤-28.59	PASS
	Ant2	Low	2412	1.81	-39.11	≤-28.19	PASS
	Ant1	High	2462	1.70	-45.18	≤-28.3	PASS
	Ant2	High	2462	1.56	-44.71	≤-28.44	PASS
	Ant1	High	2467	-0.54	-42.64	≤-30.54	PASS
	Ant2	High	2467	-0.49	-42.39	≤-30.49	PASS
	Ant1	High	2472	-4.06	-45.94	≤-34.06	PASS
	Ant2	High	2472	-3.61	-45.32	≤-33.61	PASS
11N20SISO	Ant1	Low	2412	1.32	-39.15	≤-28.68	PASS
	Ant2	Low	2412	1.70	-39.85	≤-28.3	PASS
	Ant1	High	2462	1.21	-44.73	≤-28.79	PASS
	Ant2	High	2462	1.46	-43.59	≤-28.54	PASS
	Ant1	High	2467	-1.59	-42.62	≤-31.59	PASS
	Ant2	High	2467	-1.19	-41.6	≤-31.19	PASS
	Ant1	High	2472	-5.33	-45.59	≤-35.33	PASS
	Ant2	High	2472	-4.31	-45.46	≤-34.31	PASS
11AX20SISO	Ant1	Low	2412	1.34	-41.31	≤-28.66	PASS
	Ant2	Low	2412	1.65	-41.26	≤-28.35	PASS
	Ant1	High	2462	-0.05	-44.26	≤-30.05	PASS
	Ant2	High	2462	0.33	-43.53	≤-29.67	PASS
	Ant1	High	2467	-1.60	-42.54	≤-31.6	PASS
	Ant2	High	2467	-2.37	-43.73	≤-32.37	PASS
	Ant1	High	2472	-3.77	-42.36	≤-33.77	PASS
	Ant2	High	2472	-3.40	-44.84	≤-33.4	PASS



Test Graphs

