



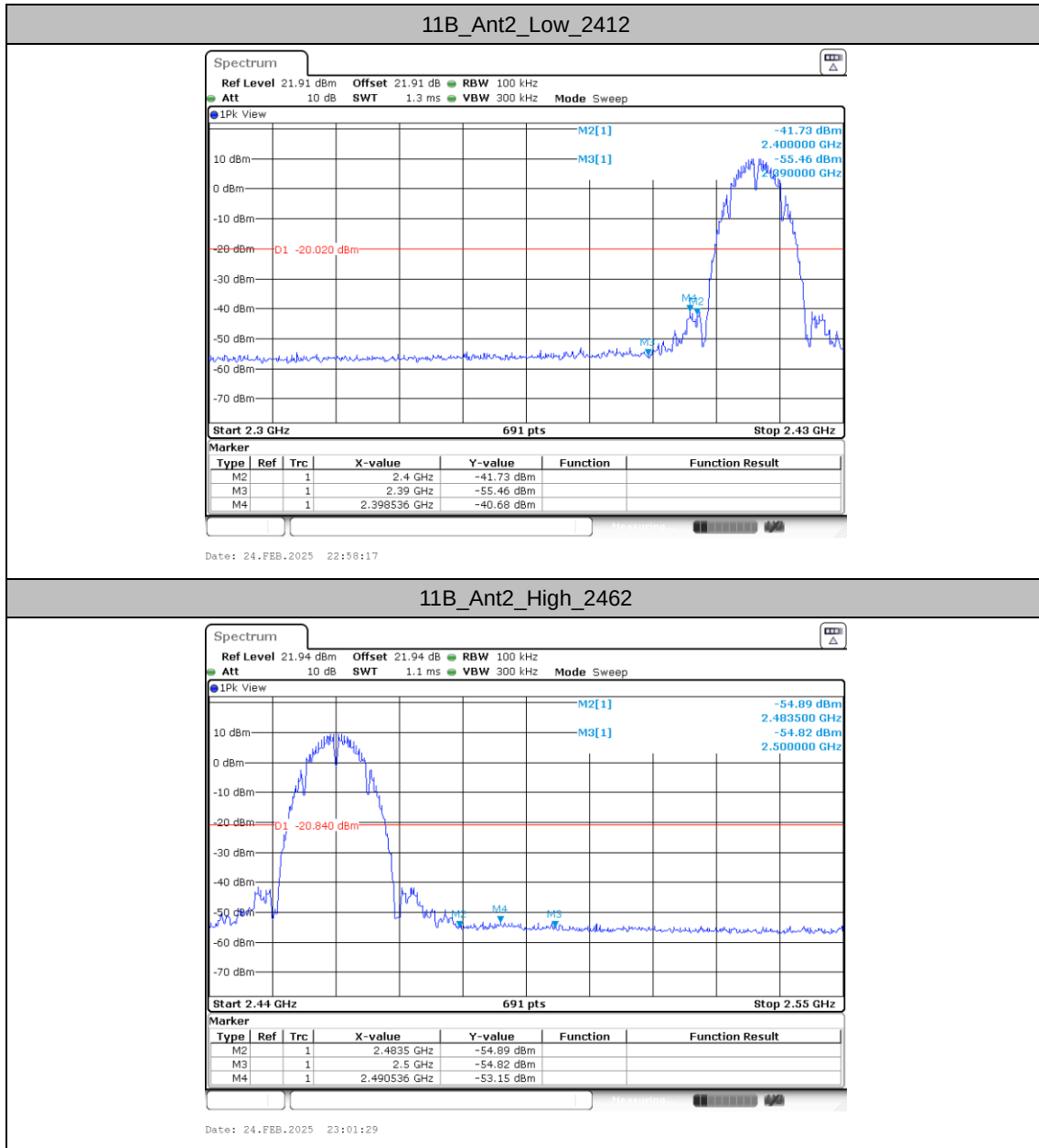
Band edge measurements

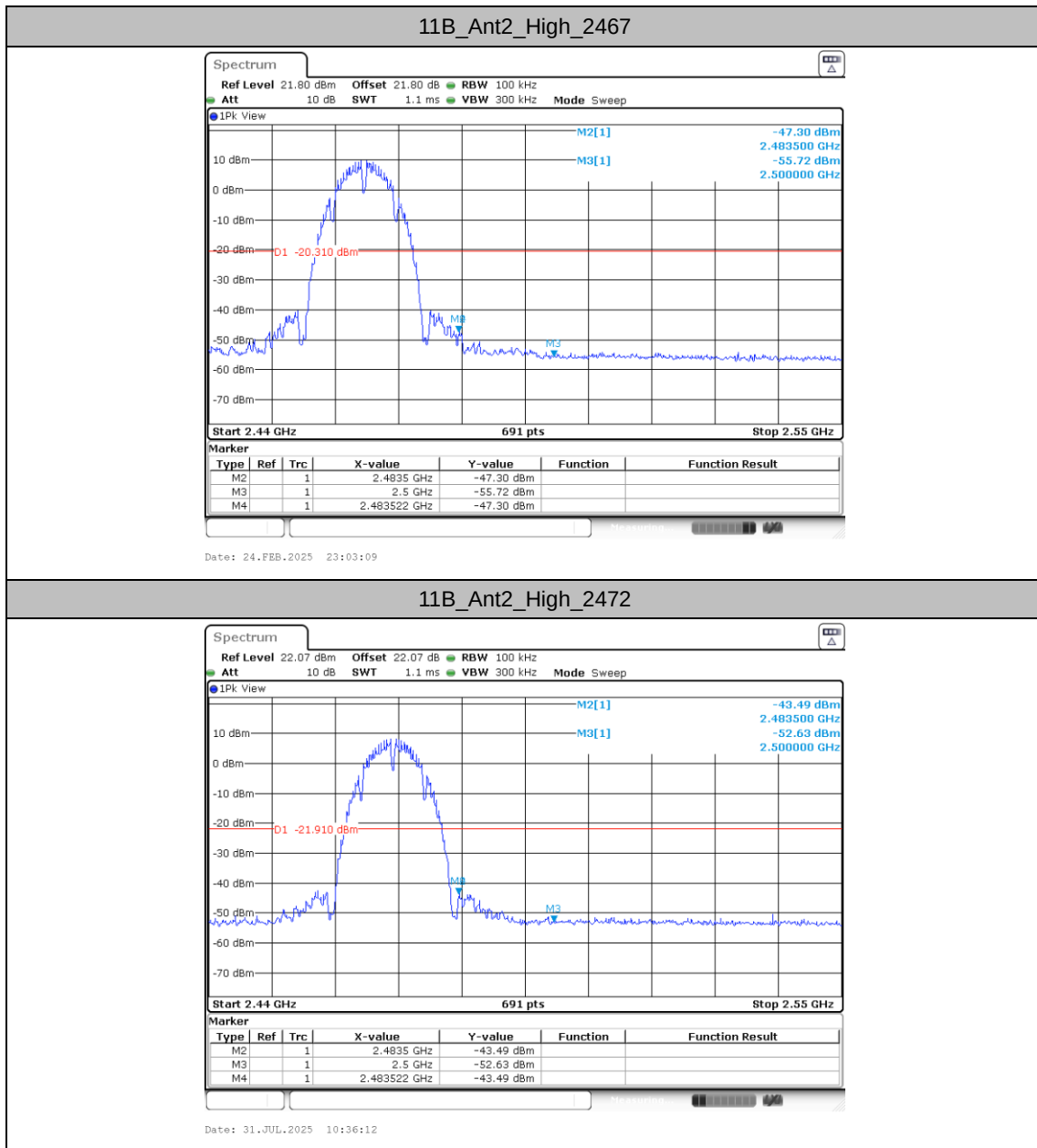
Test Result

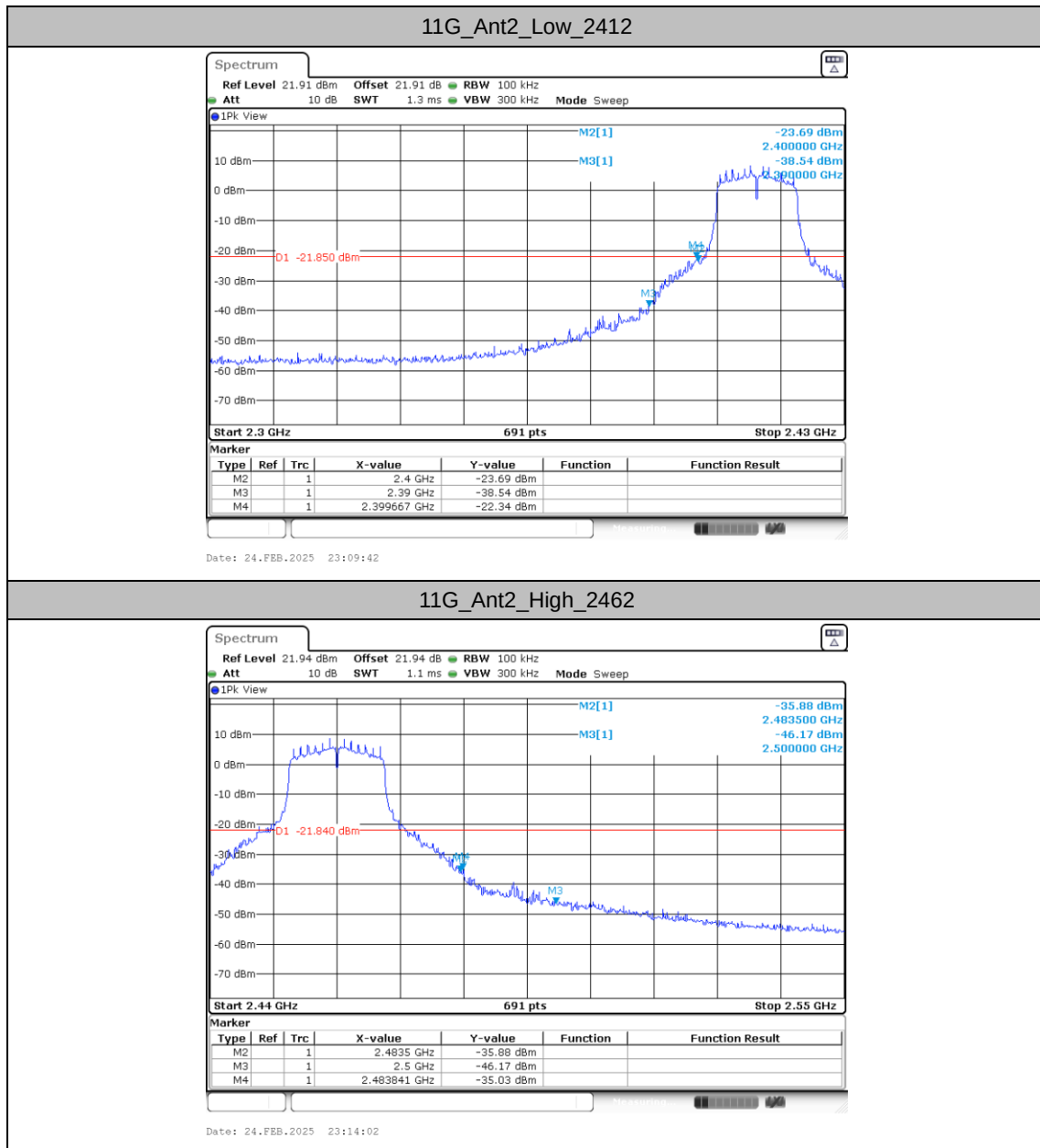
TestMode	Antenna	ChName	Freq(MHz)	RefLevel[dBm /100KHz]	Result[dBm /100KHz]	Limit[dBm /100KHz]	Verdict
11B	Ant2	Low	2412	9.98	-40.68	≤-20.02	PASS
		High	2462	9.16	-53.15	≤-20.84	PASS
			2467	9.69	-47.3	≤-20.31	PASS
			2472	8.09	-43.49	≤-21.91	PASS
11G	Ant2	Low	2412	8.15	-22.34	≤-21.85	PASS
		High	2462	8.16	-35.03	≤-21.84	PASS
			2467	7.77	-27.49	≤-22.23	PASS
			2472	0.28	-42.38	≤-29.72	PASS
11N20SISO	Ant2	Low	2412	8.04	-22.62	≤-21.96	PASS
		High	2462	8.18	-33.06	≤-21.82	PASS
			2467	7.11	-26.72	≤-22.89	PASS
			2472	0.17	-42.07	≤-29.83	PASS
11AX20SISO	Ant2	Low	2412	8.10	-40.54	≤-21.9	PASS
		High	2462	7.89	-31.31	≤-22.11	PASS
			2467	6.49	-42.02	≤-23.51	PASS
			2472	0.23	-44.12	≤-29.77	PASS

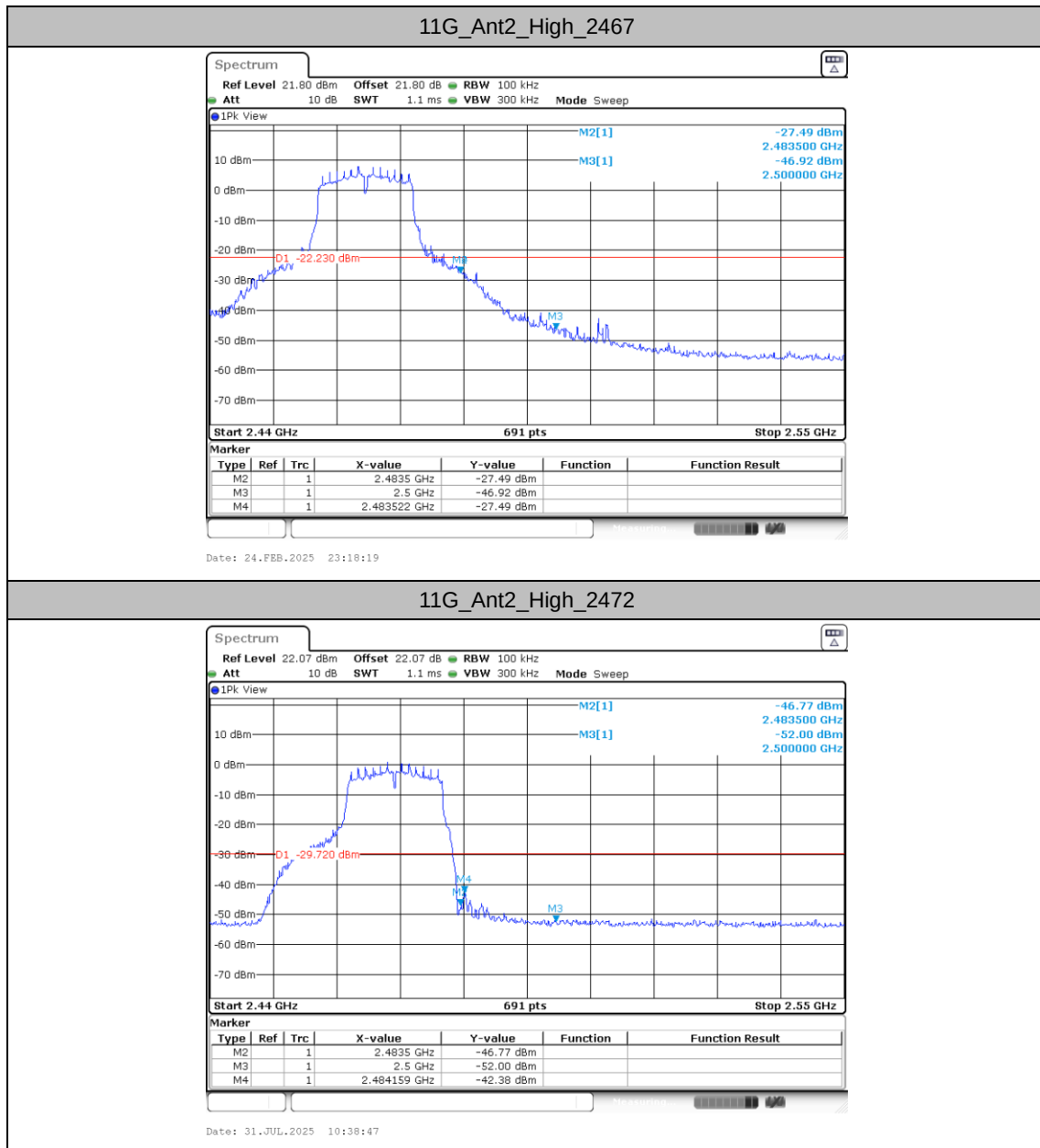


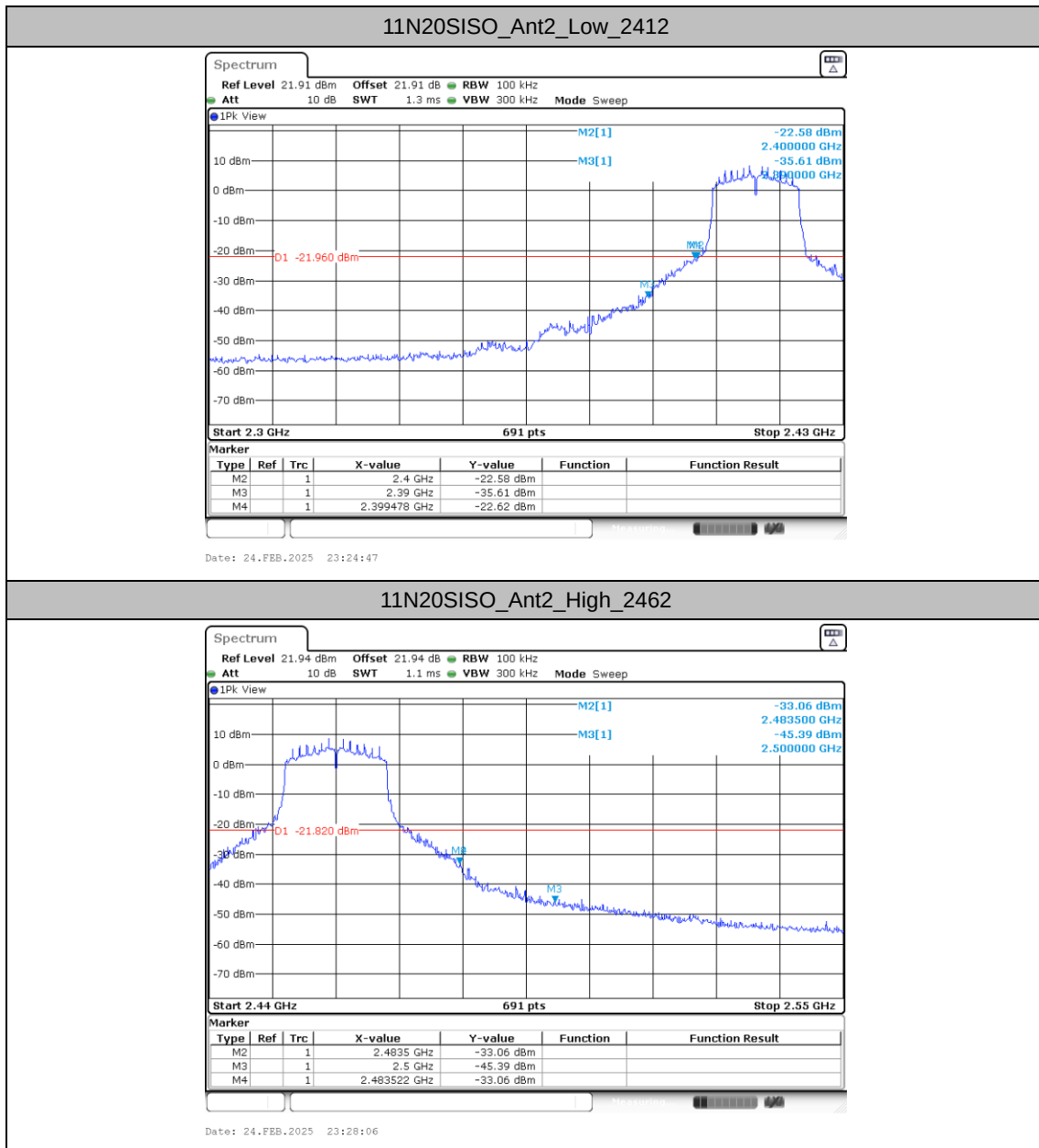
Test Graphs

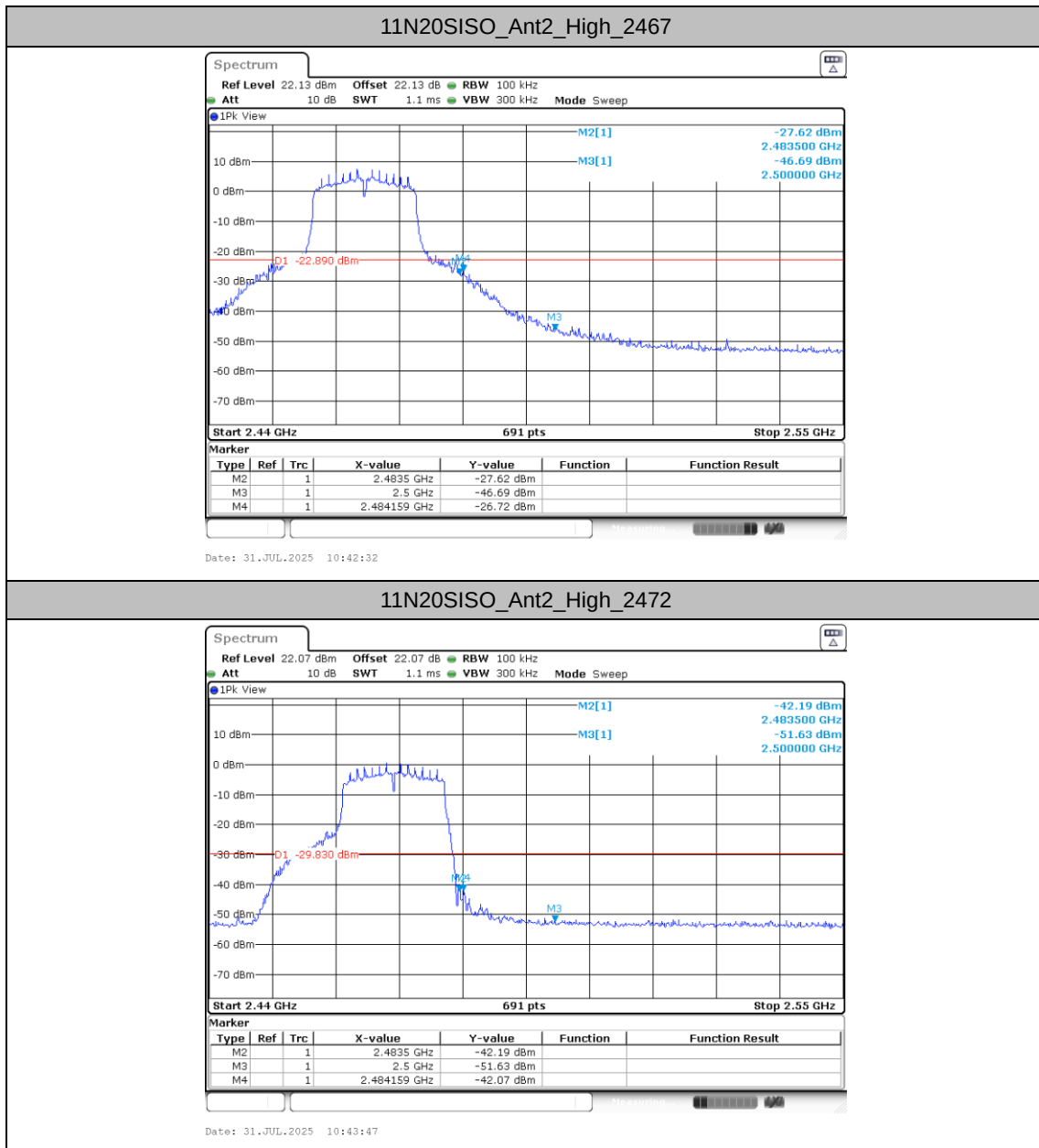


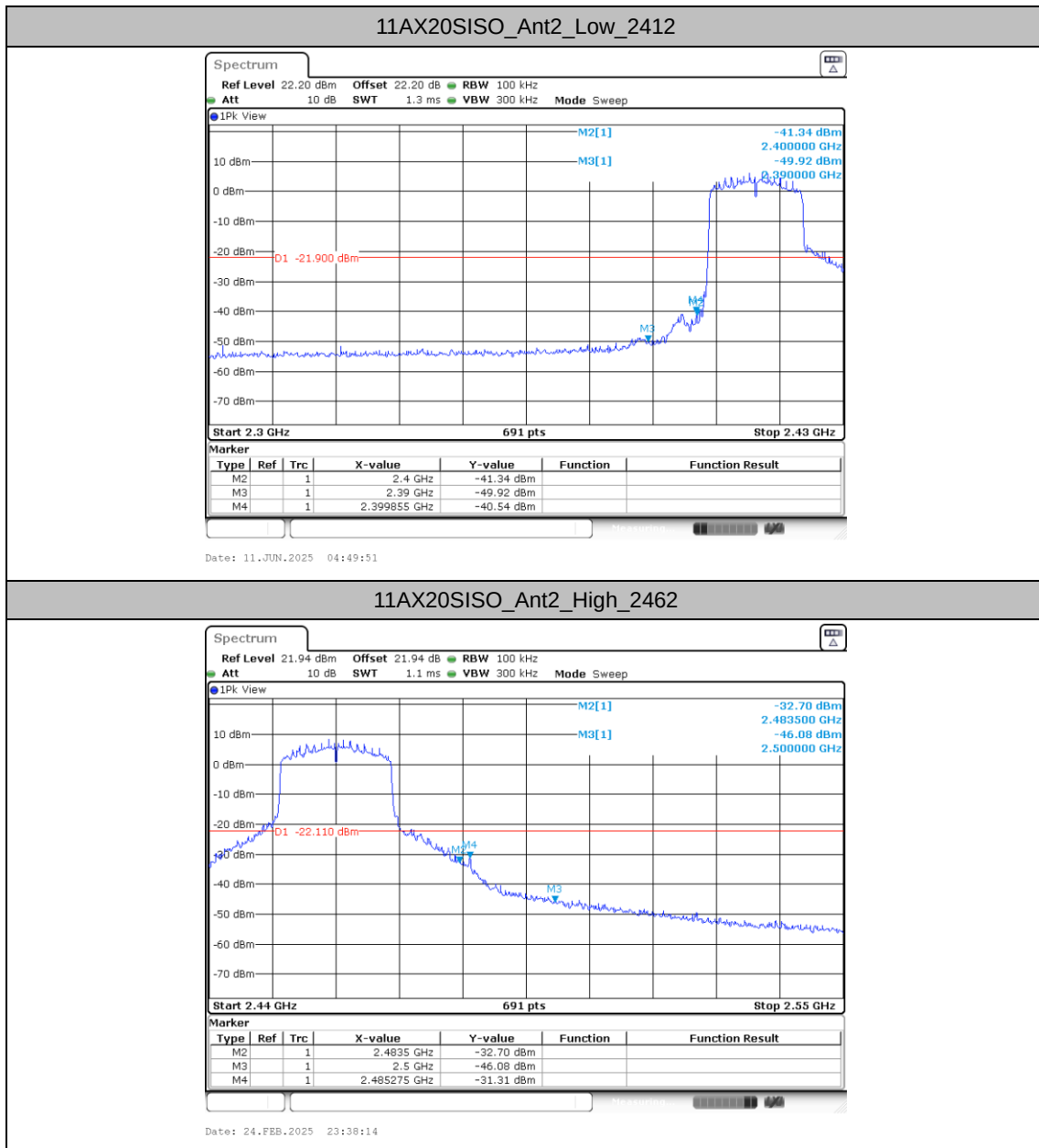


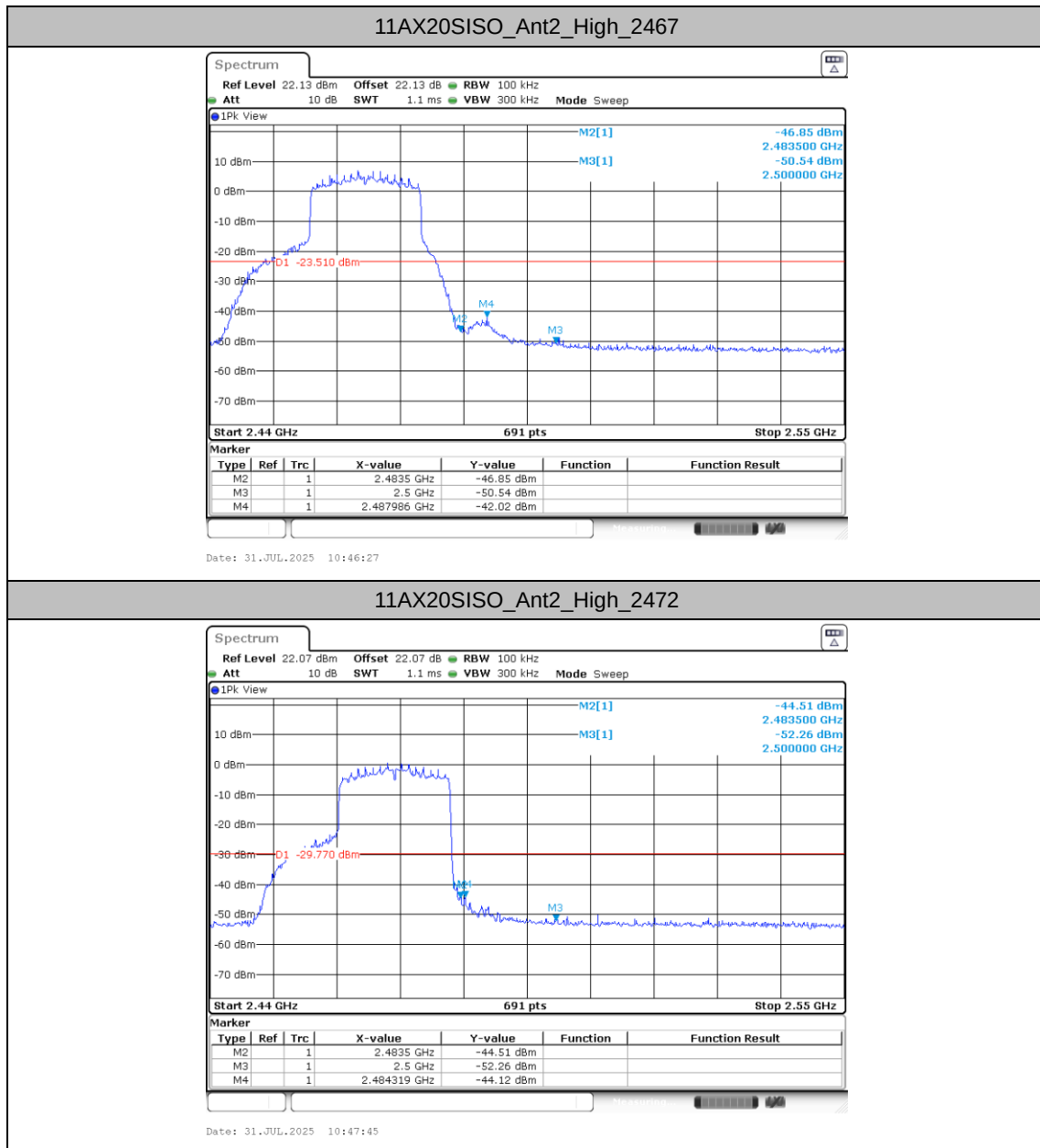














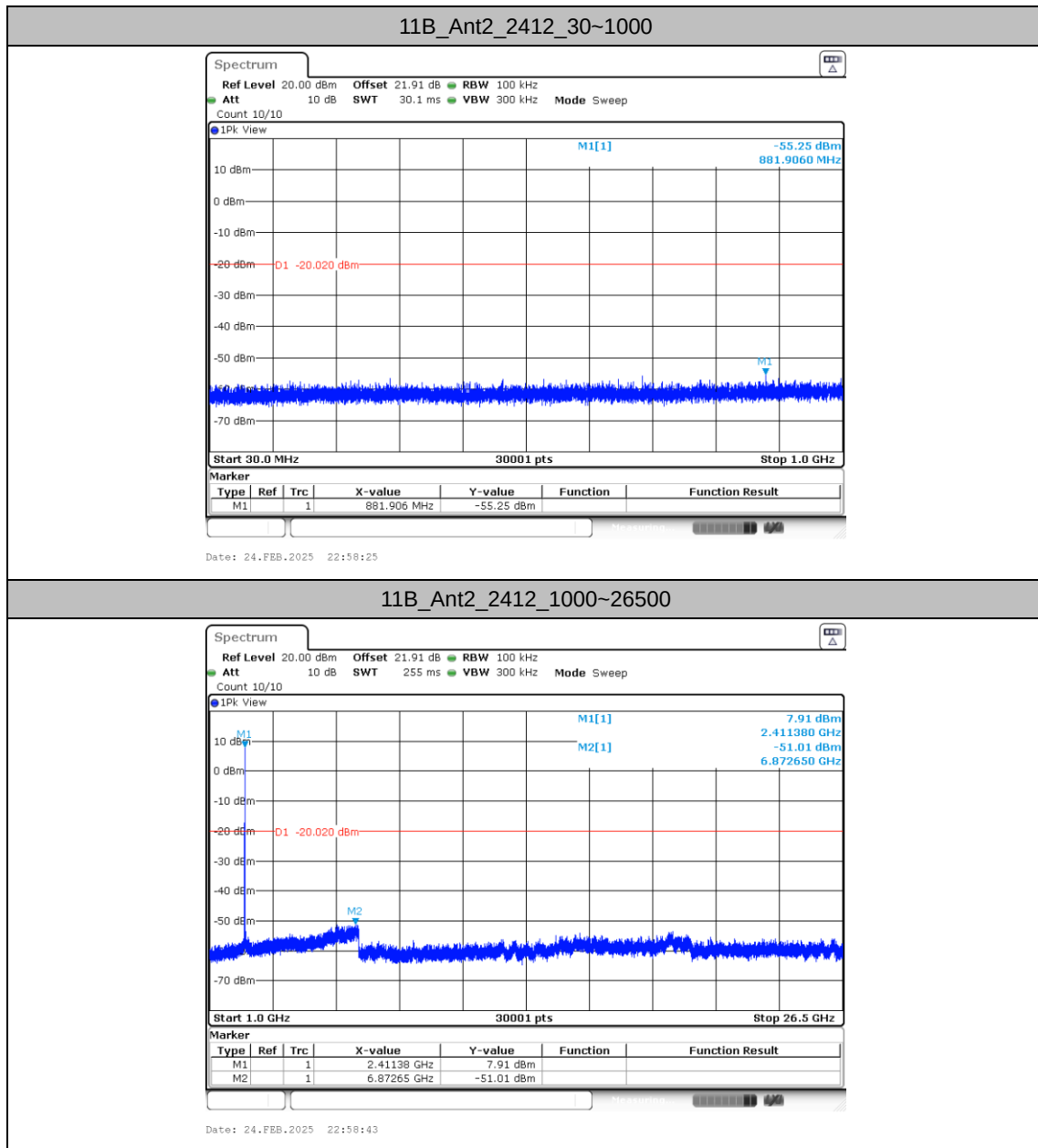
Conducted Spurious Emission

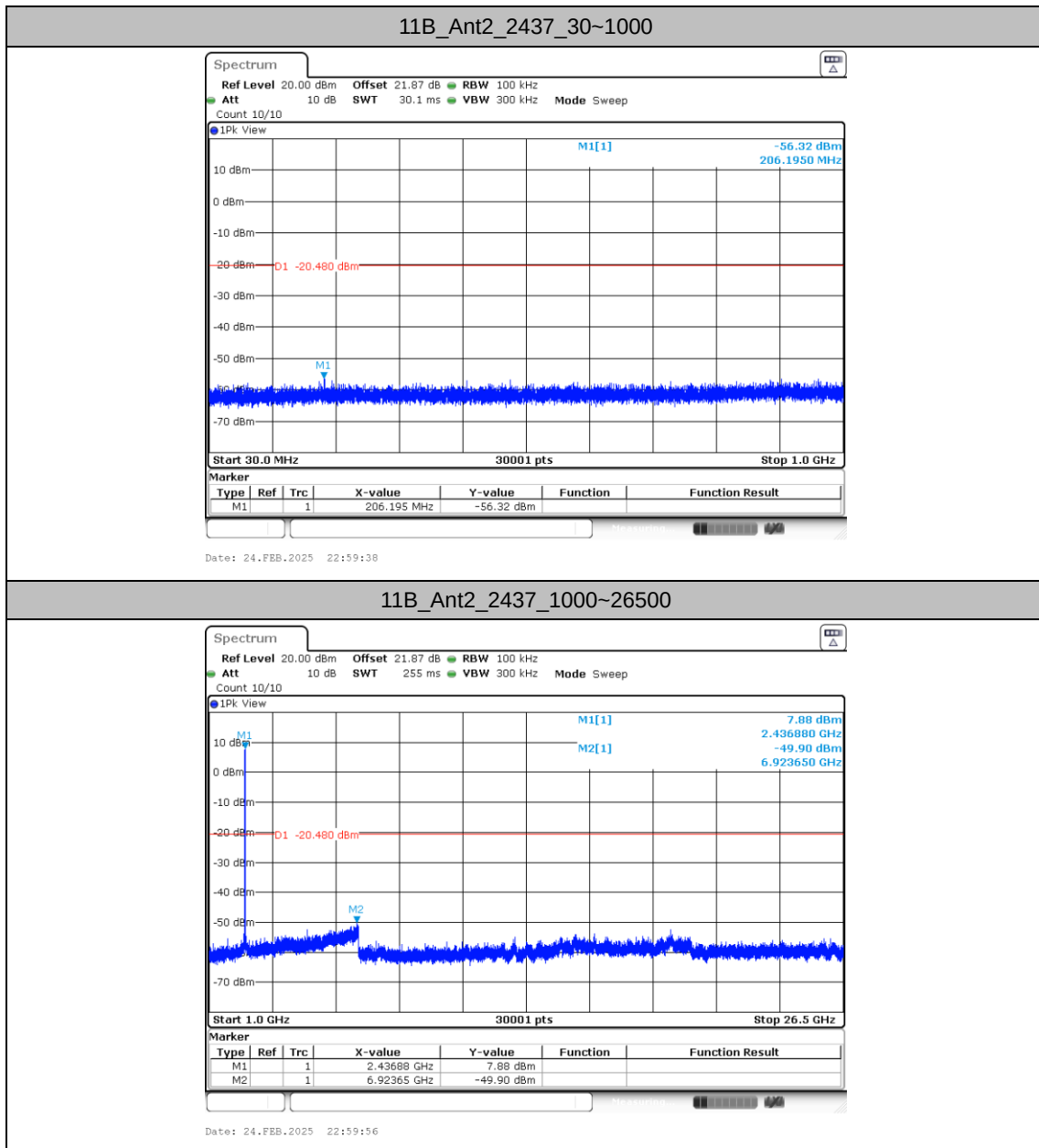
Test Result

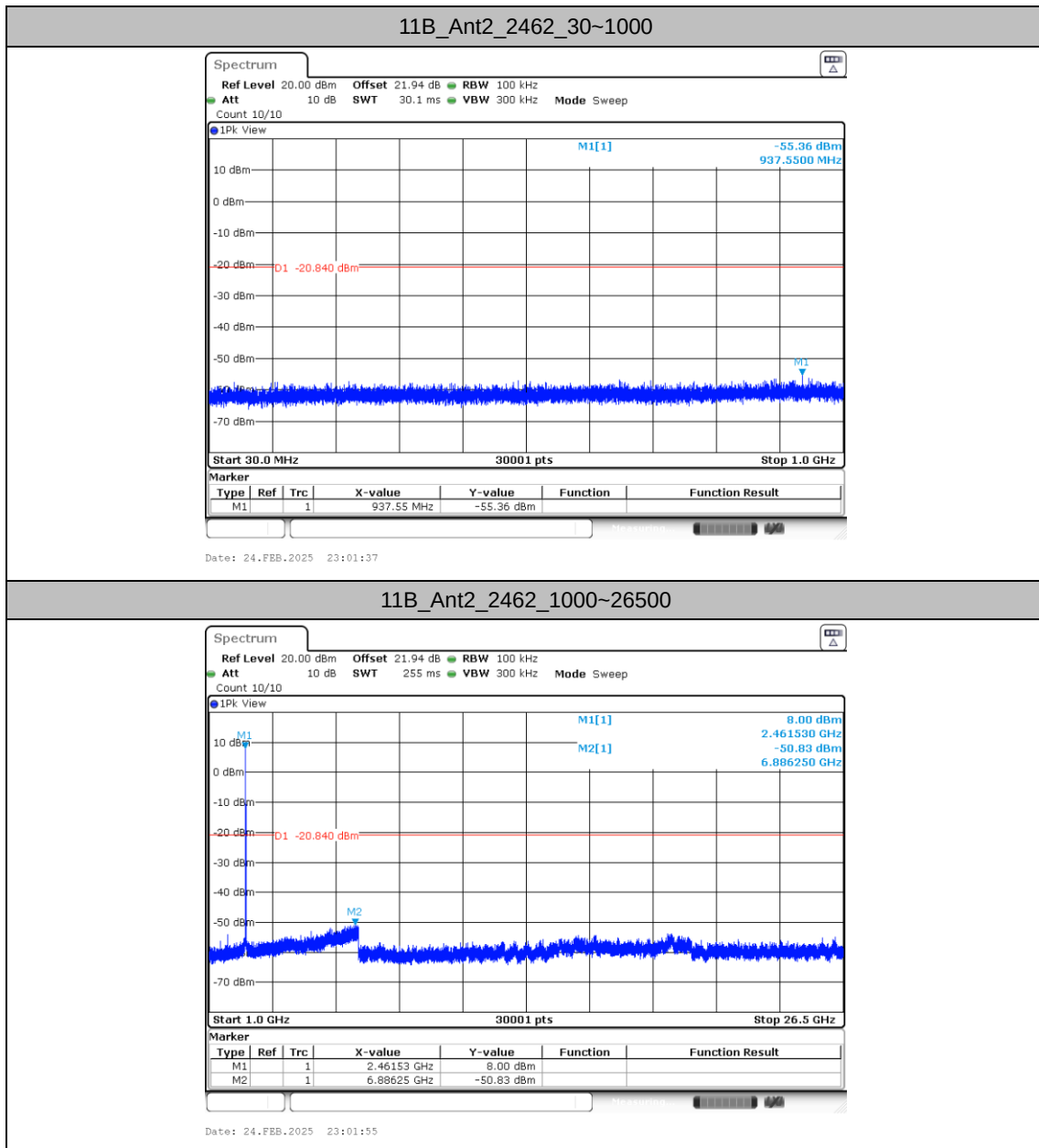
TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B	Ant2	2412	30~1000	9.98	-55.25	≤-20.02	PASS
			1000~26500	9.98	-51.01	≤-20.02	PASS
		2437	30~1000	9.52	-56.32	≤-20.48	PASS
			1000~26500	9.52	-49.9	≤-20.48	PASS
		2462	30~1000	9.16	-55.36	≤-20.84	PASS
			1000~26500	9.16	-50.83	≤-20.84	PASS
		2467	30~1000	9.69	-56.31	≤-20.31	PASS
			1000~26500	9.69	-50.52	≤-20.31	PASS
11G	Ant2	2412	30~1000	8.15	-56.07	≤-21.85	PASS
			1000~26500	8.15	-51.05	≤-21.85	PASS
		2437	30~1000	8.48	-56.38	≤-21.52	PASS
			1000~26500	8.48	-51.15	≤-21.52	PASS
		2462	30~1000	8.16	-55.84	≤-21.84	PASS
			1000~26500	8.16	-51.33	≤-21.84	PASS
		2467	30~1000	7.77	-56.56	≤-22.23	PASS
			1000~26500	7.77	-50.92	≤-22.23	PASS
11N20SISO	Ant2	2412	30~1000	8.04	-56.36	≤-21.96	PASS
			1000~26500	8.04	-51.03	≤-21.96	PASS
		2437	30~1000	8.49	-56.7	≤-21.51	PASS
			1000~26500	8.49	-51.02	≤-21.51	PASS
		2462	30~1000	8.18	-56.36	≤-21.82	PASS
			1000~26500	8.18	-50.34	≤-21.82	PASS
		2467	30~1000	7.11	-54.6	≤-22.89	PASS
			1000~26500	7.11	-45.18	≤-22.89	PASS
11AX20SISO	Ant2	2412	30~1000	8.10	-55.5	≤-21.9	PASS
			1000~26500	8.10	-50.12	≤-21.9	PASS
		2437	30~1000	7.92	-56.46	≤-22.08	PASS
			1000~26500	7.92	-50.37	≤-22.08	PASS
		2462	30~1000	7.89	-56.36	≤-22.11	PASS
			1000~26500	7.89	-49.58	≤-22.11	PASS
		2467	30~1000	6.49	-53.61	≤-23.51	PASS
			1000~26500	6.49	-45.52	≤-23.51	PASS
		2472	30~1000	0.23	-54.44	≤-29.77	PASS
			1000~26500	0.23	-45.55	≤-29.77	PASS

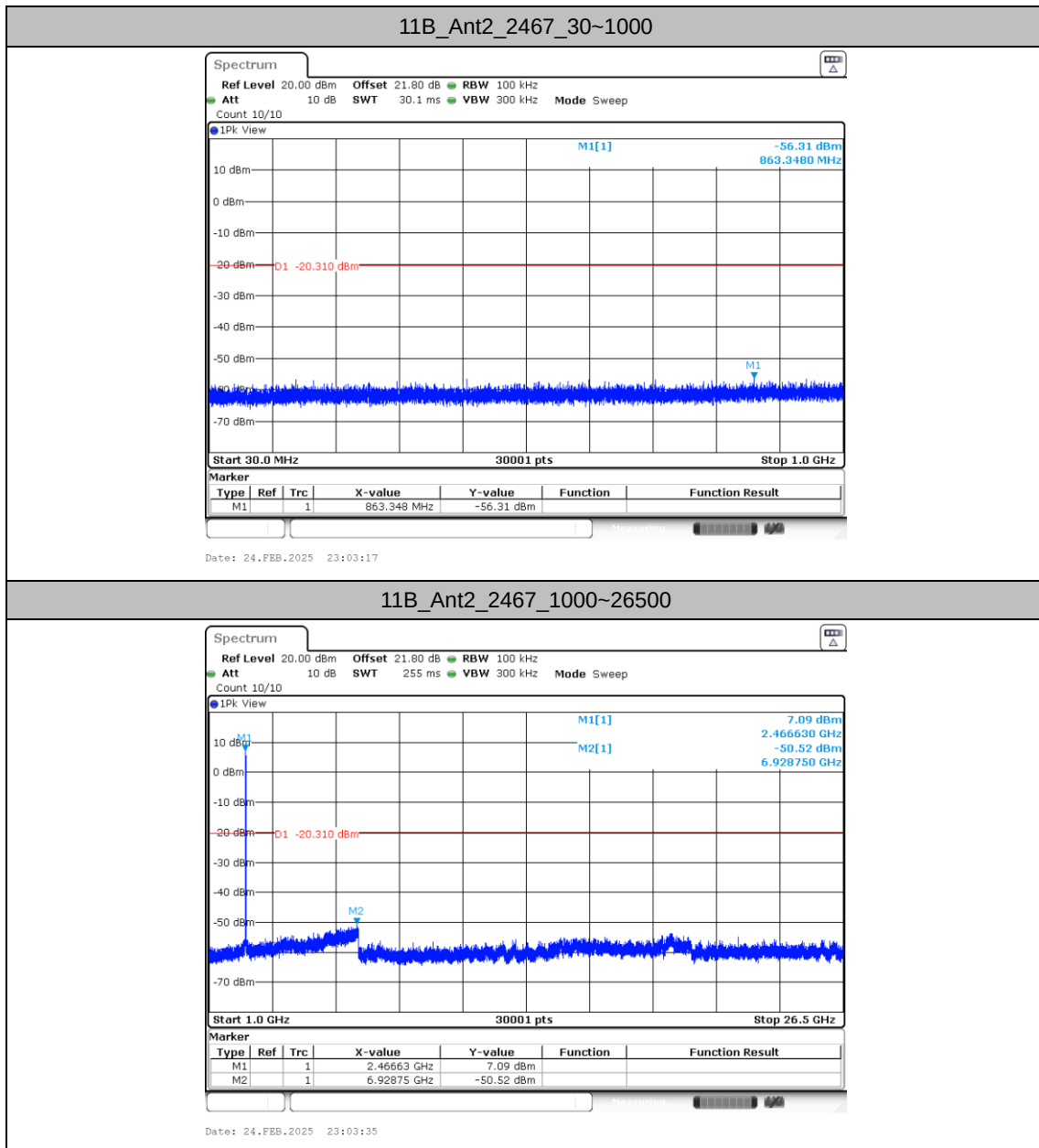


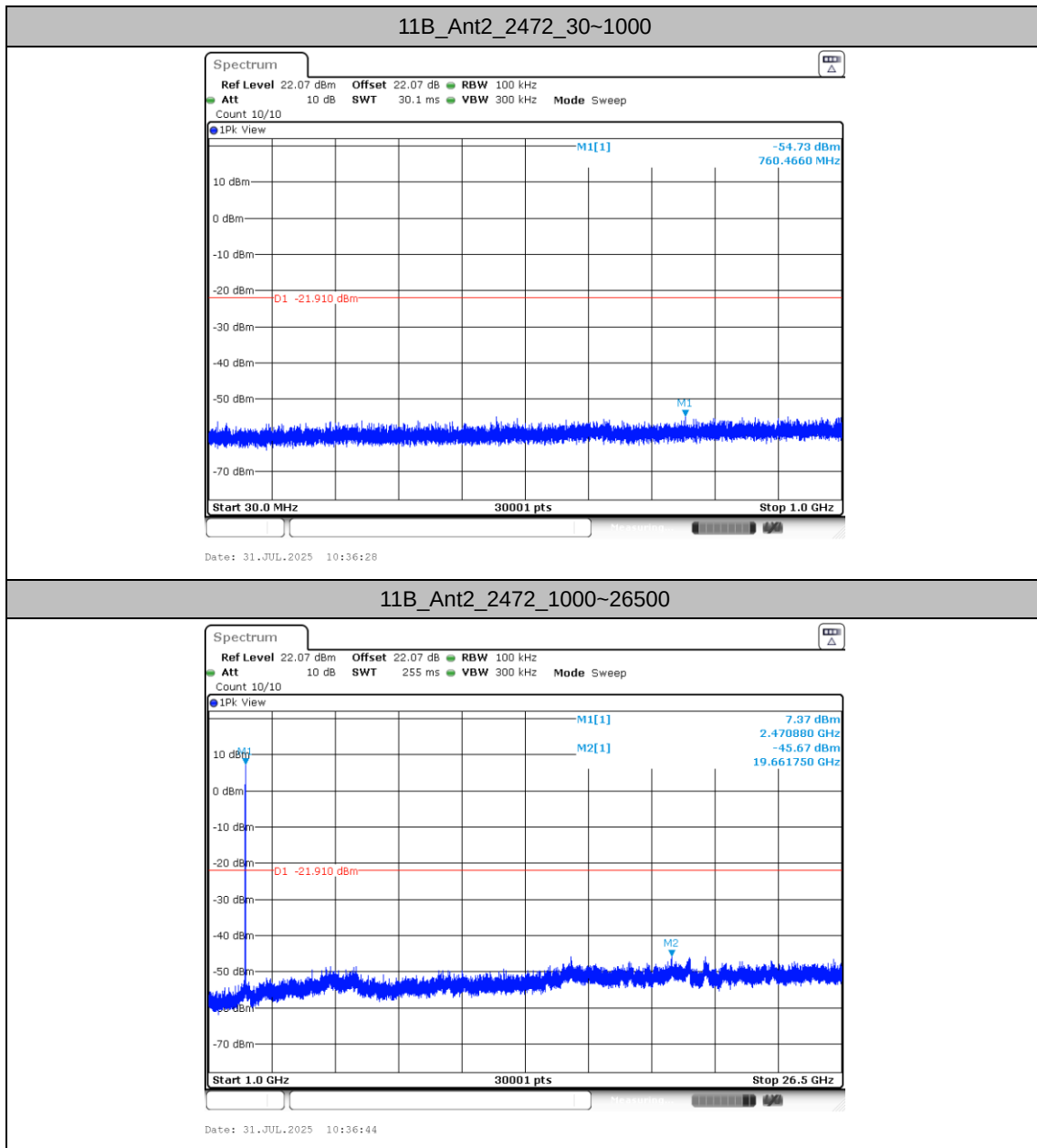
Test Graphs

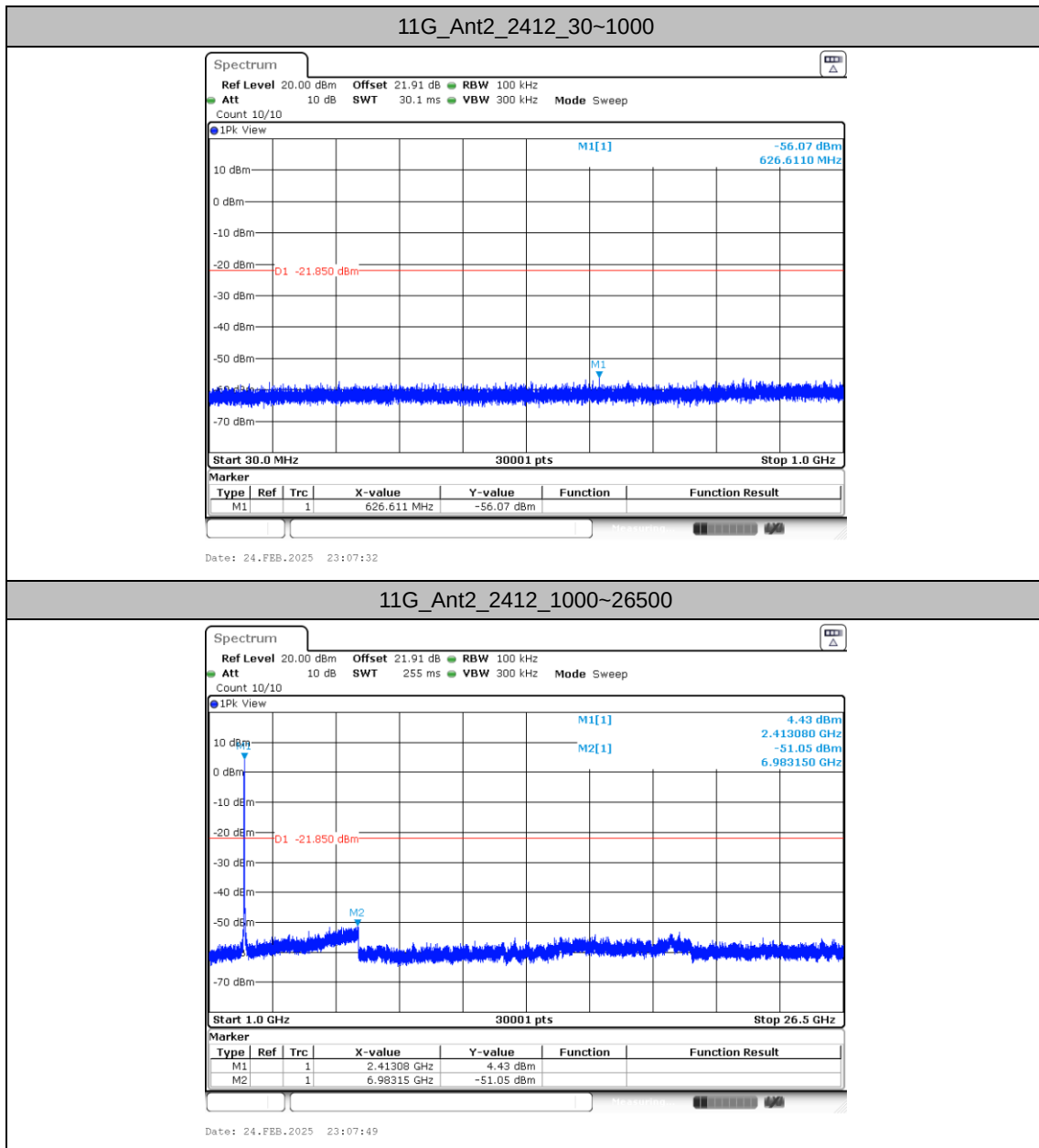


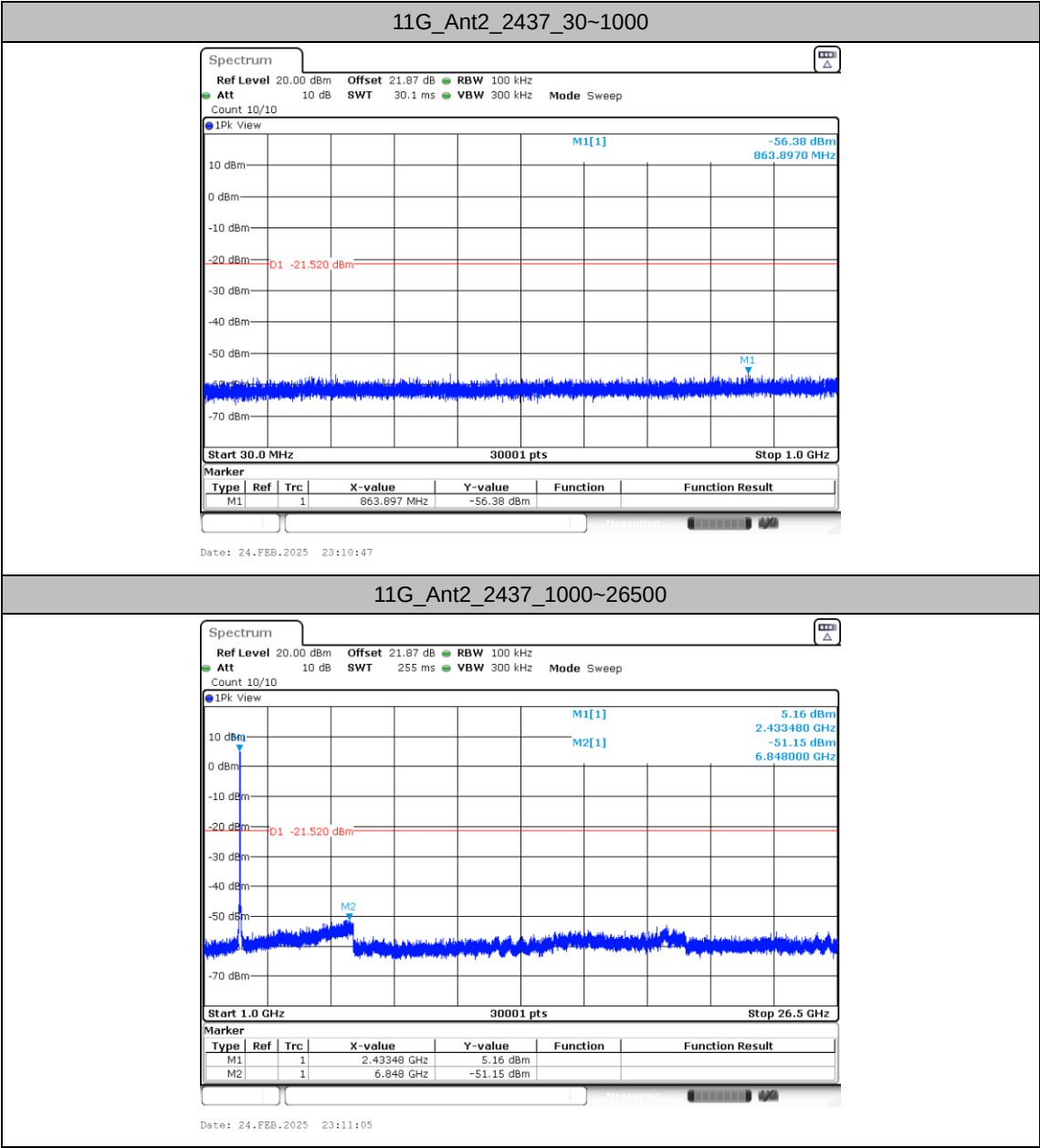


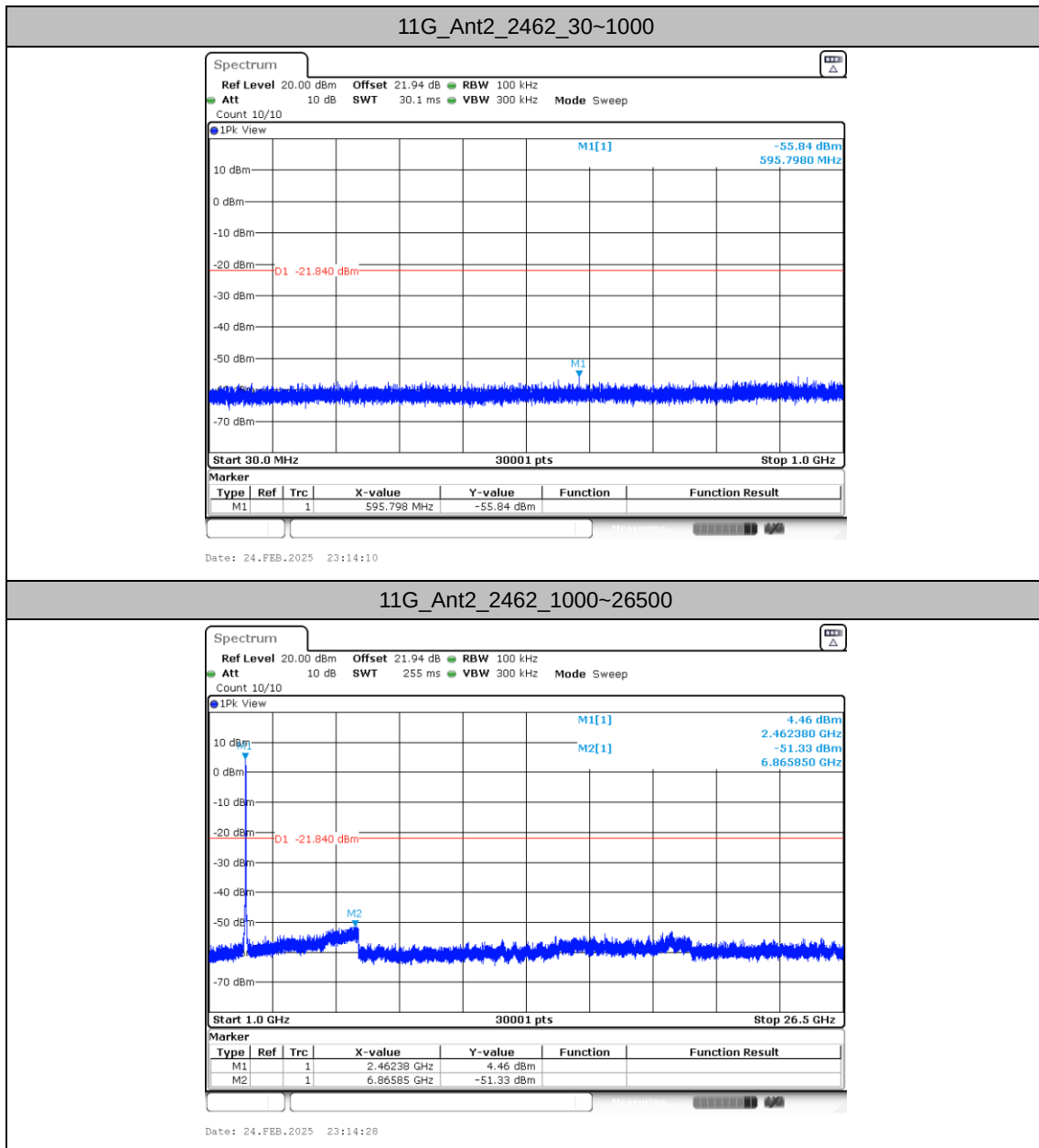


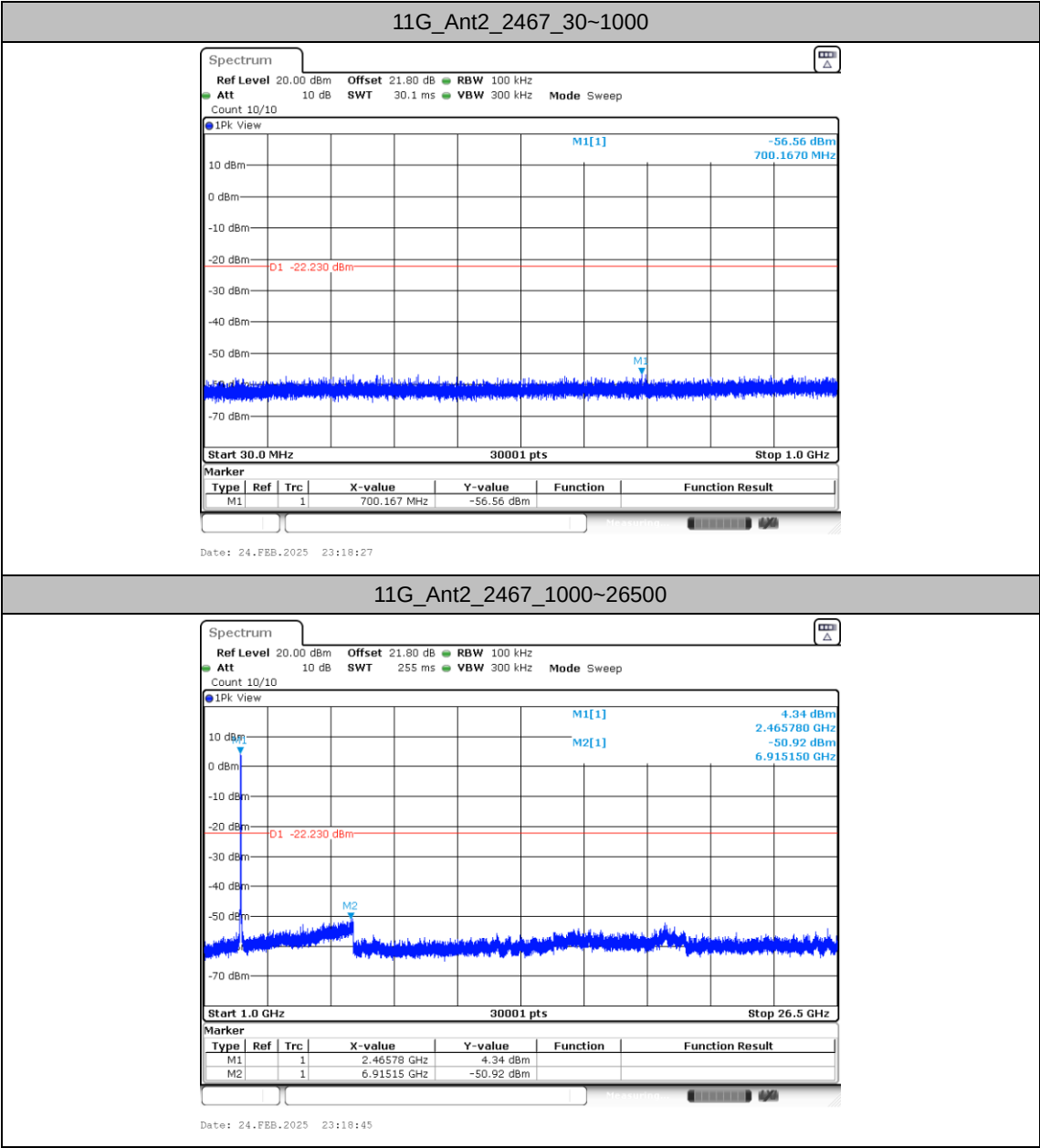


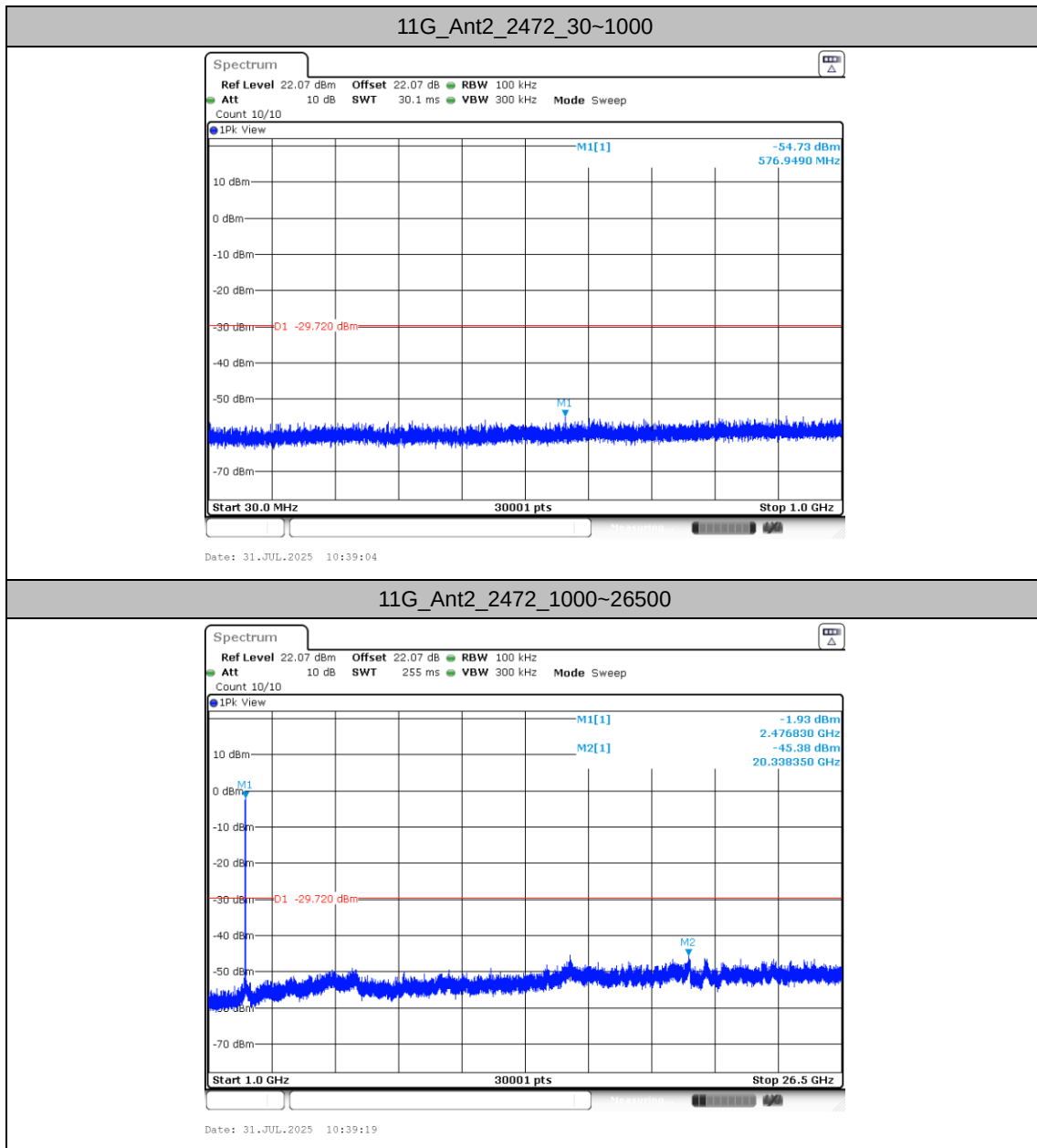


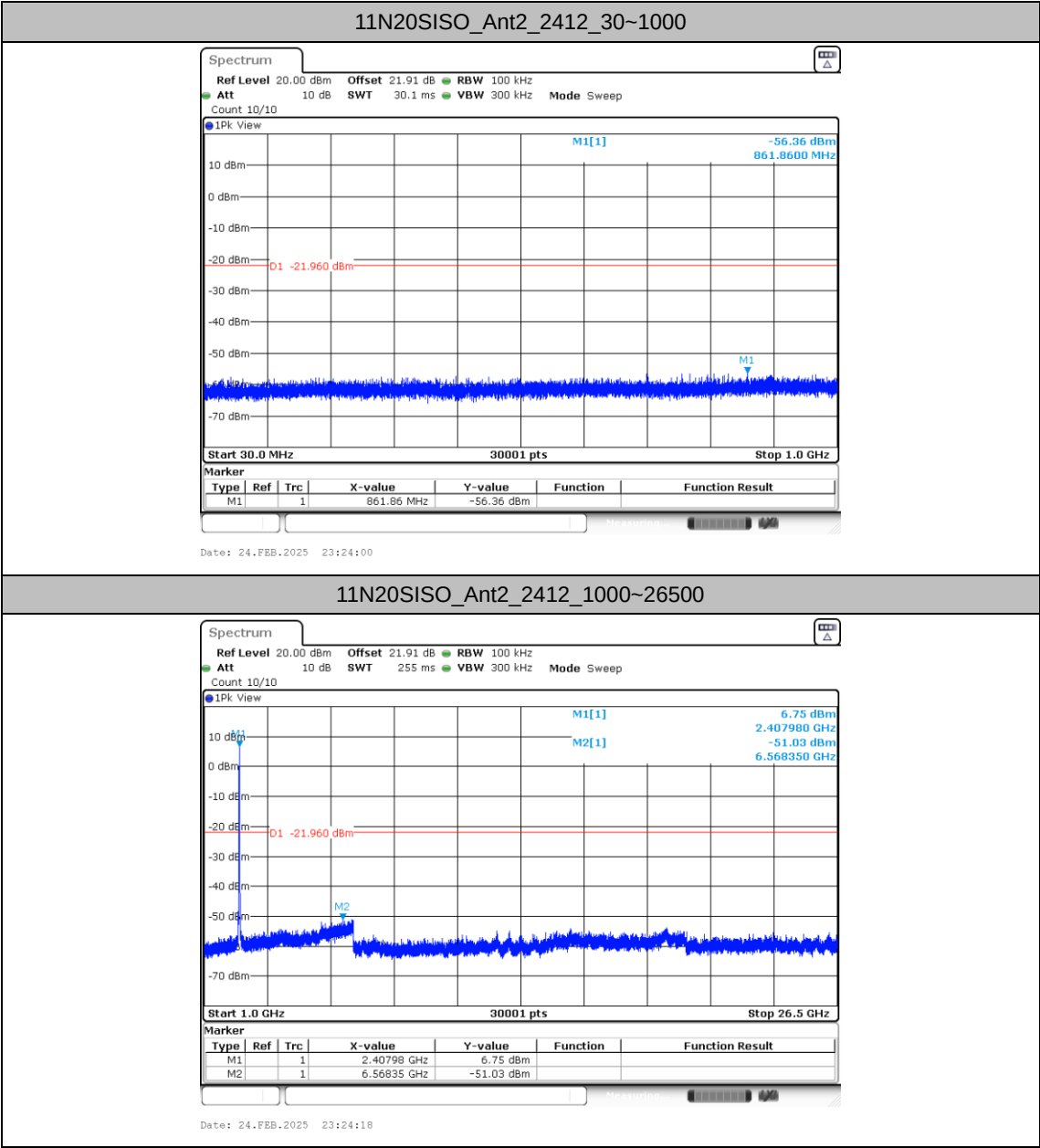


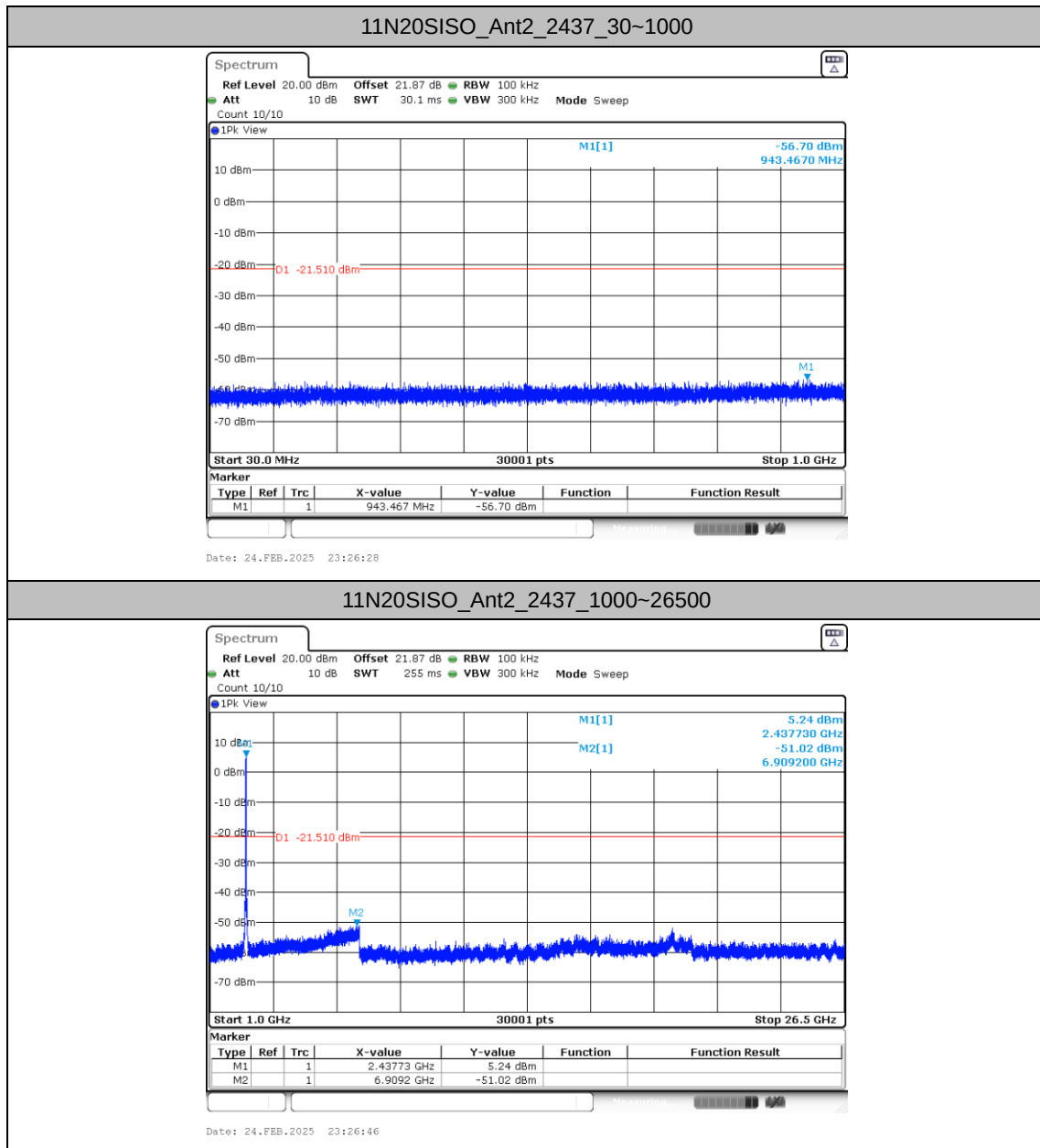


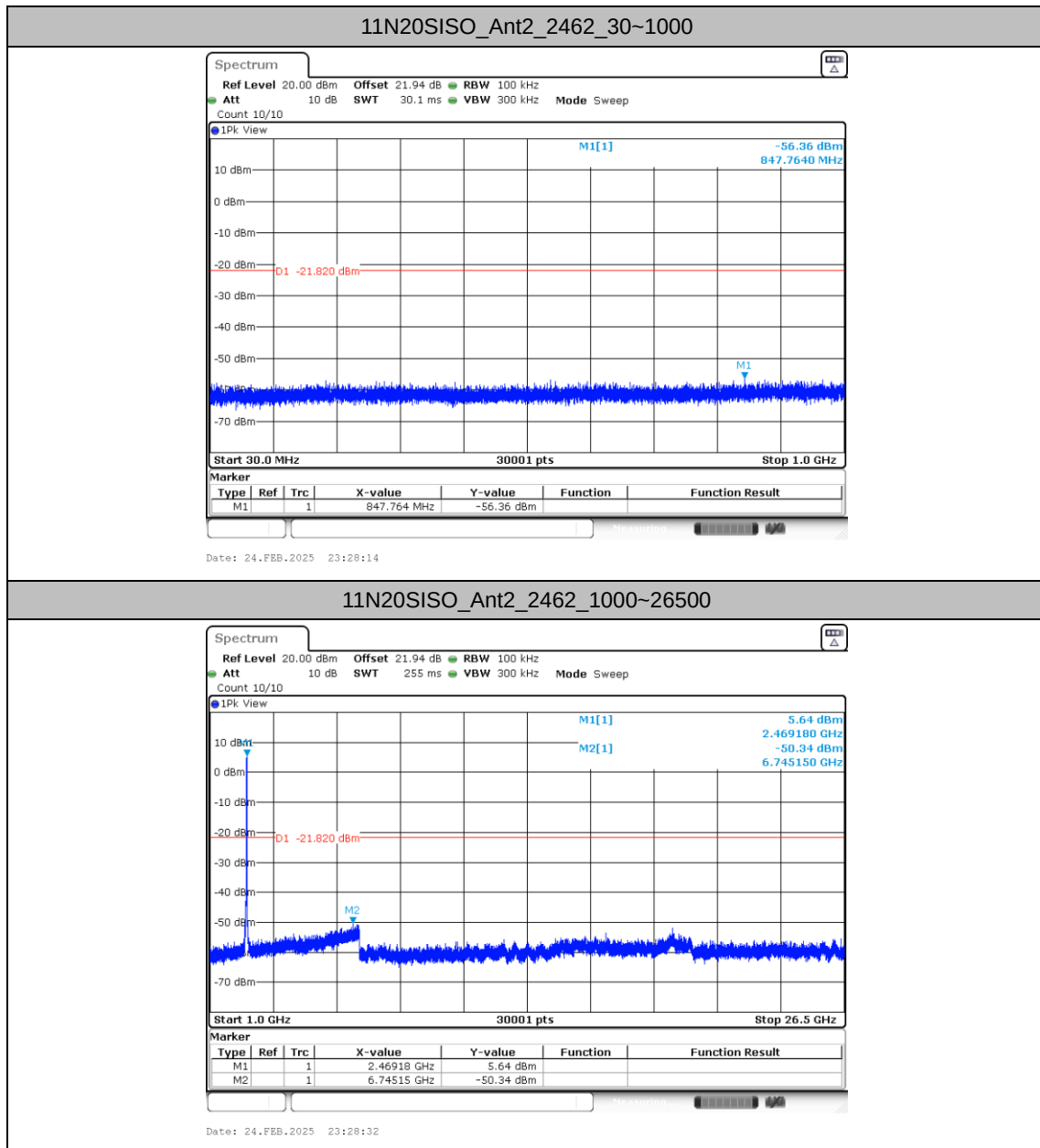


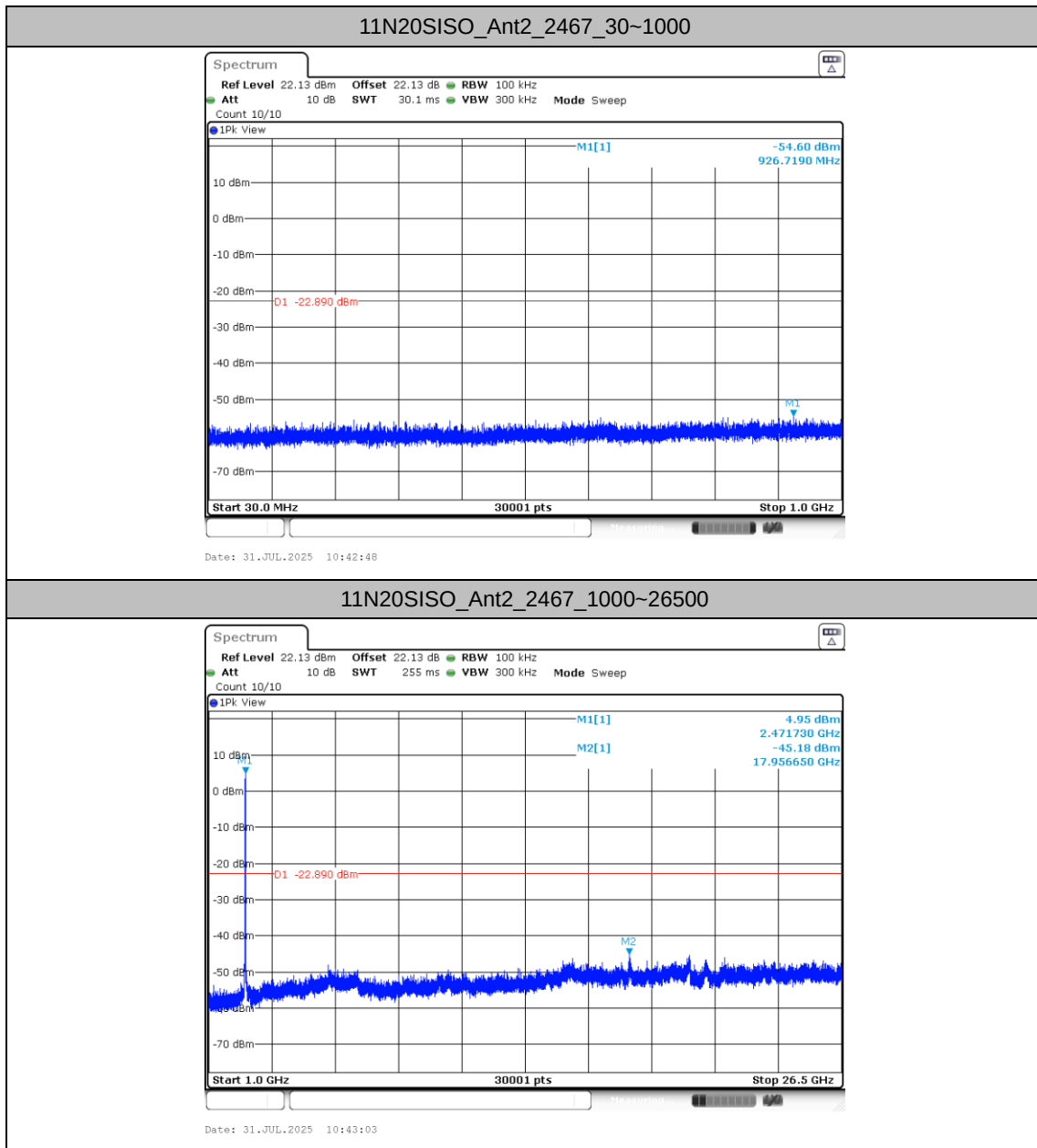


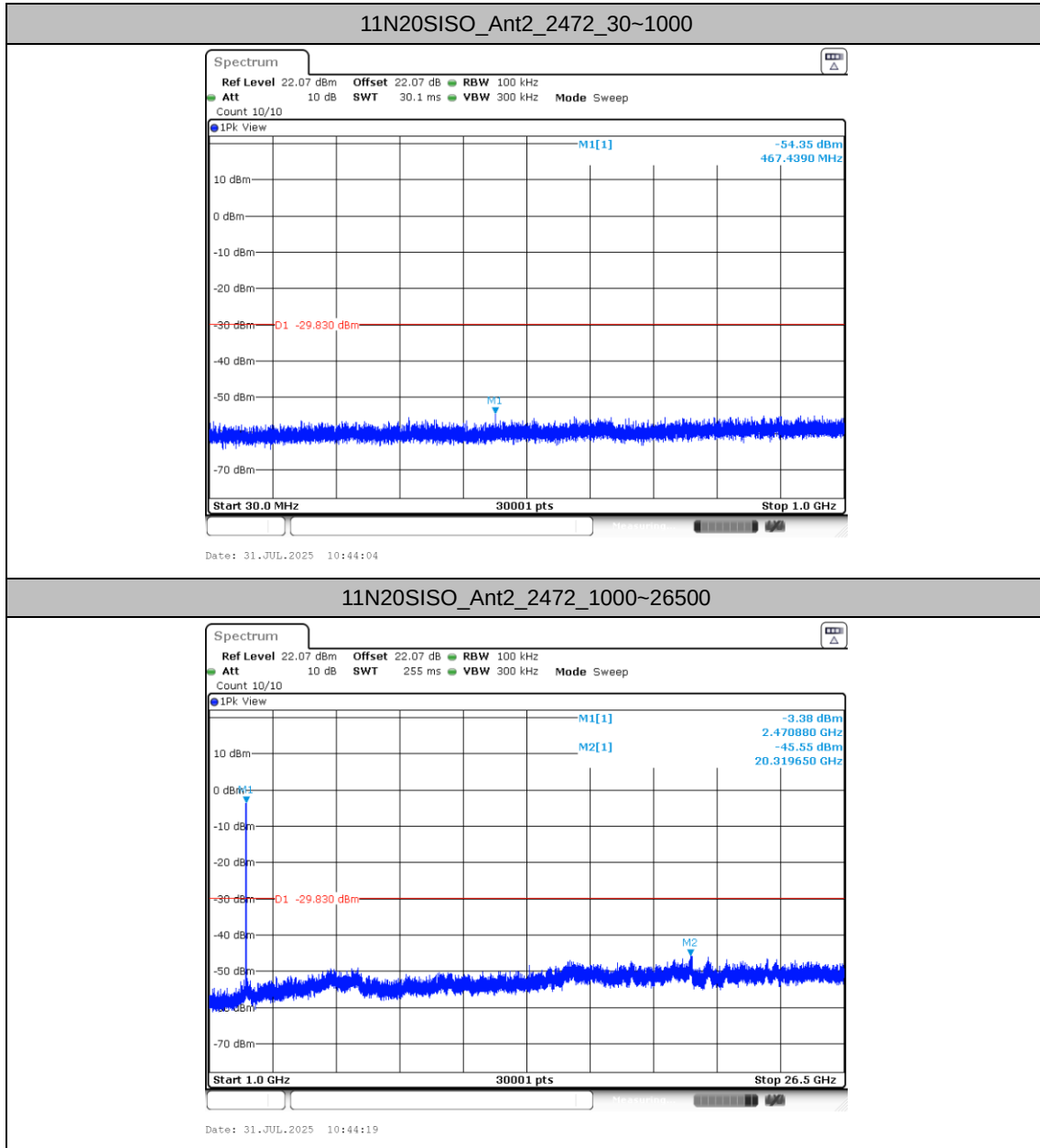


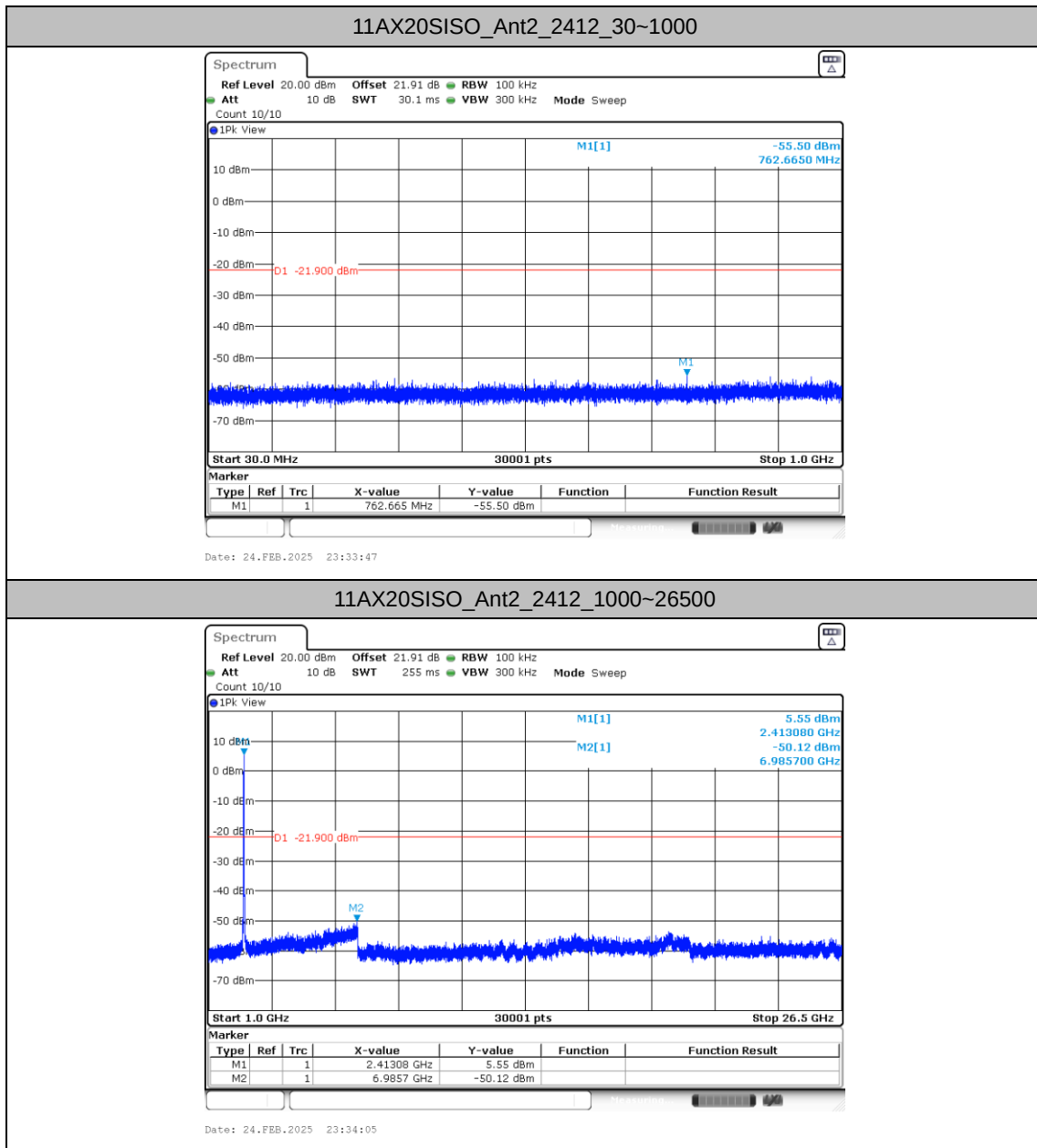


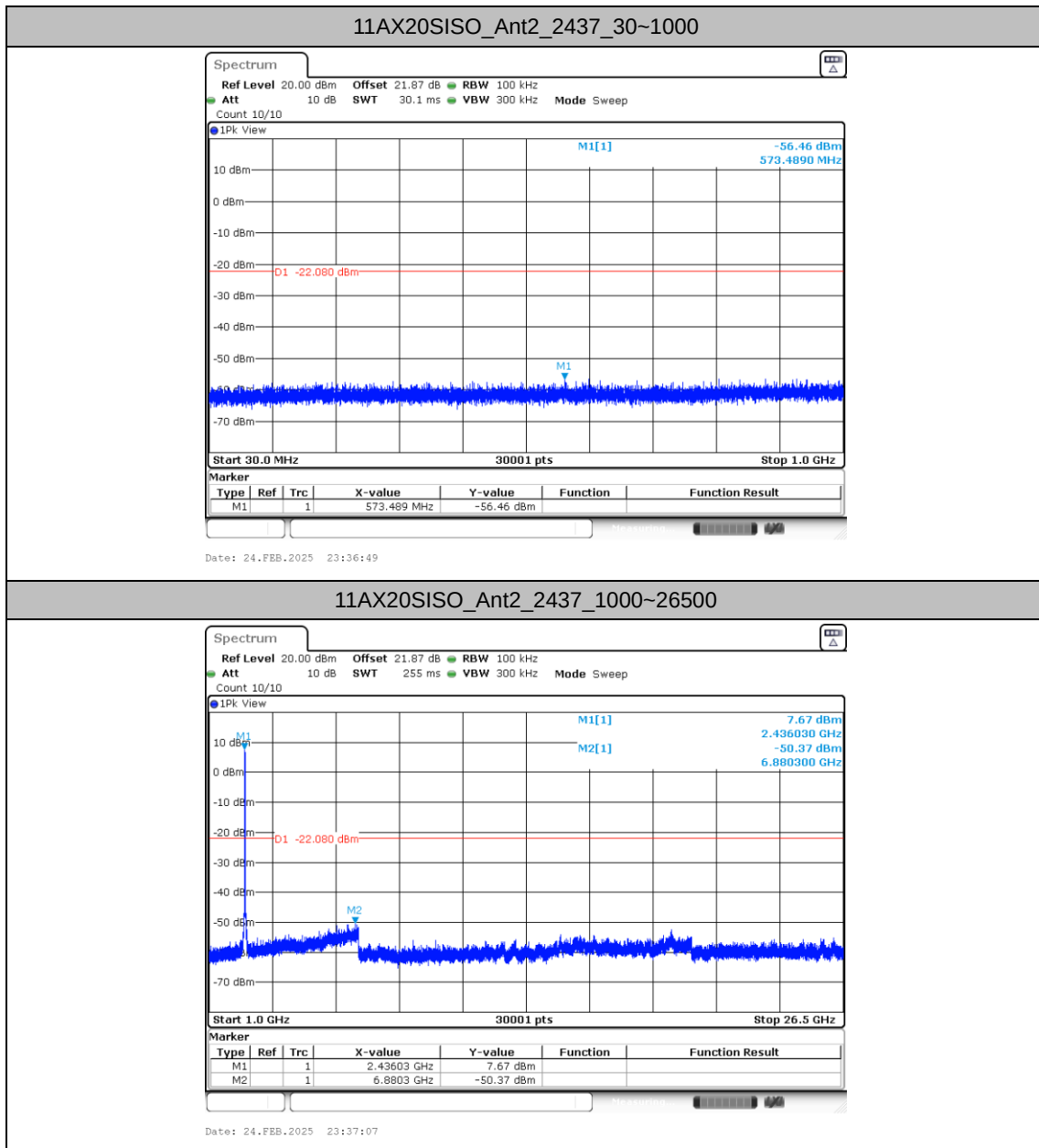


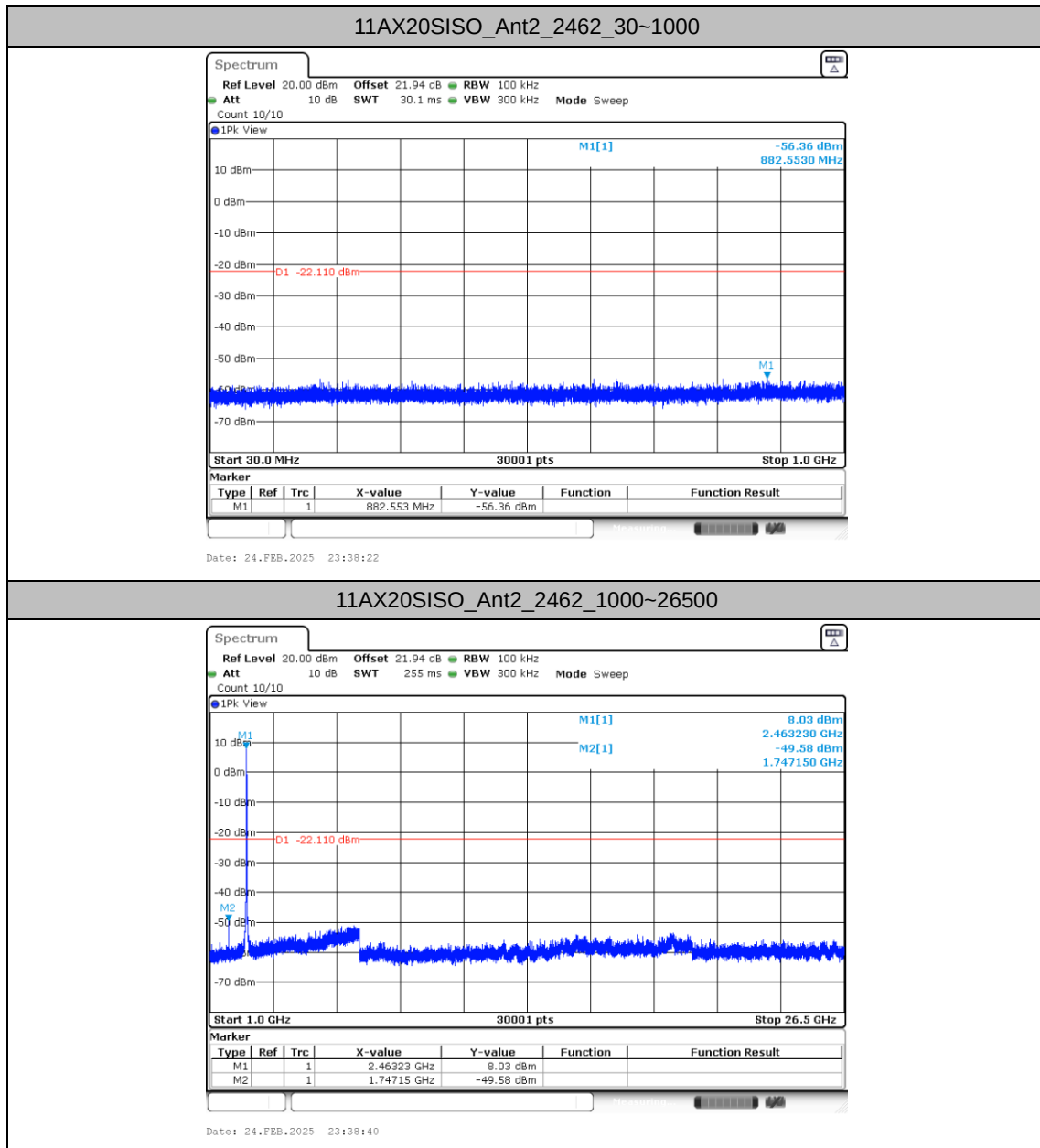


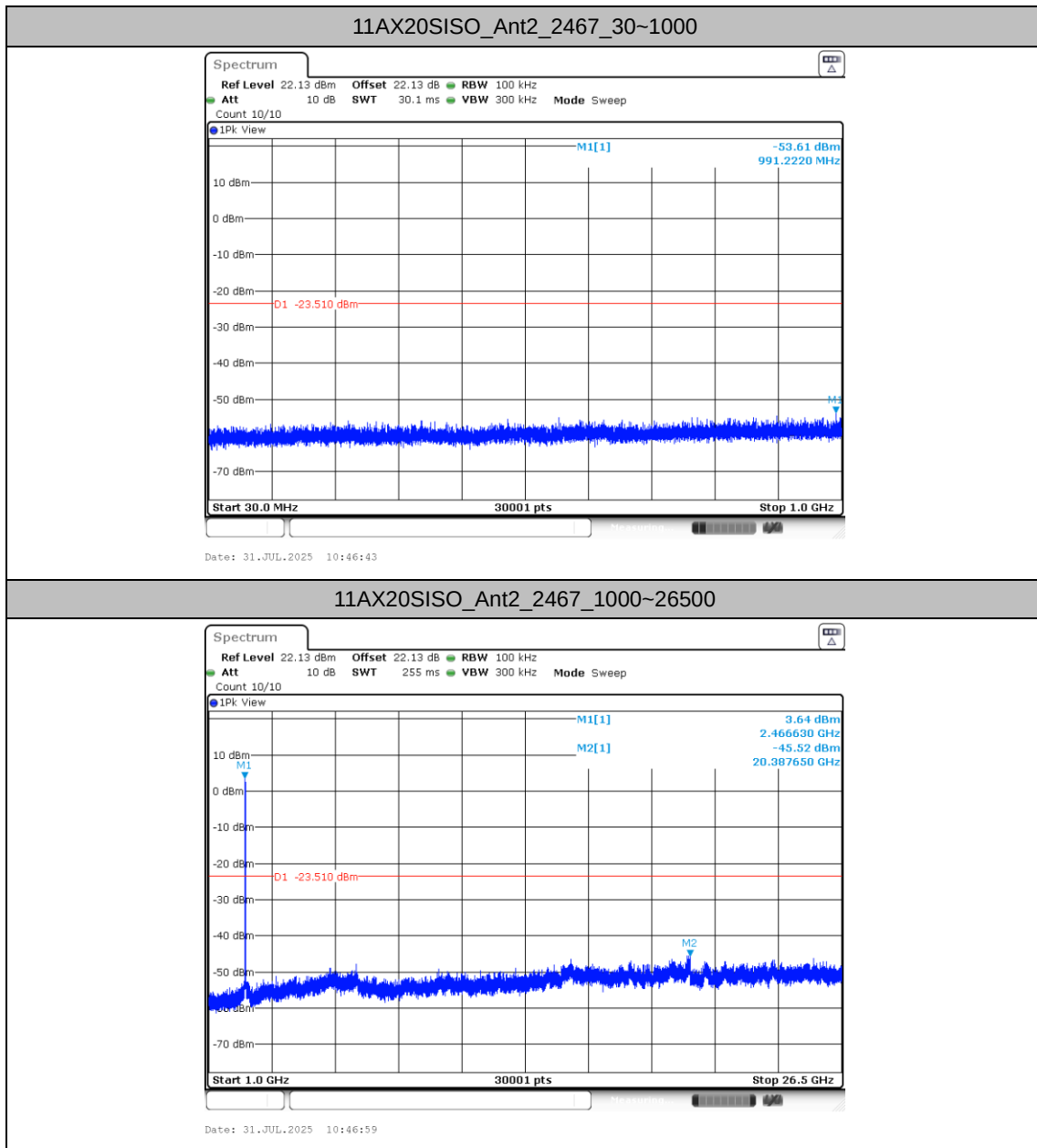


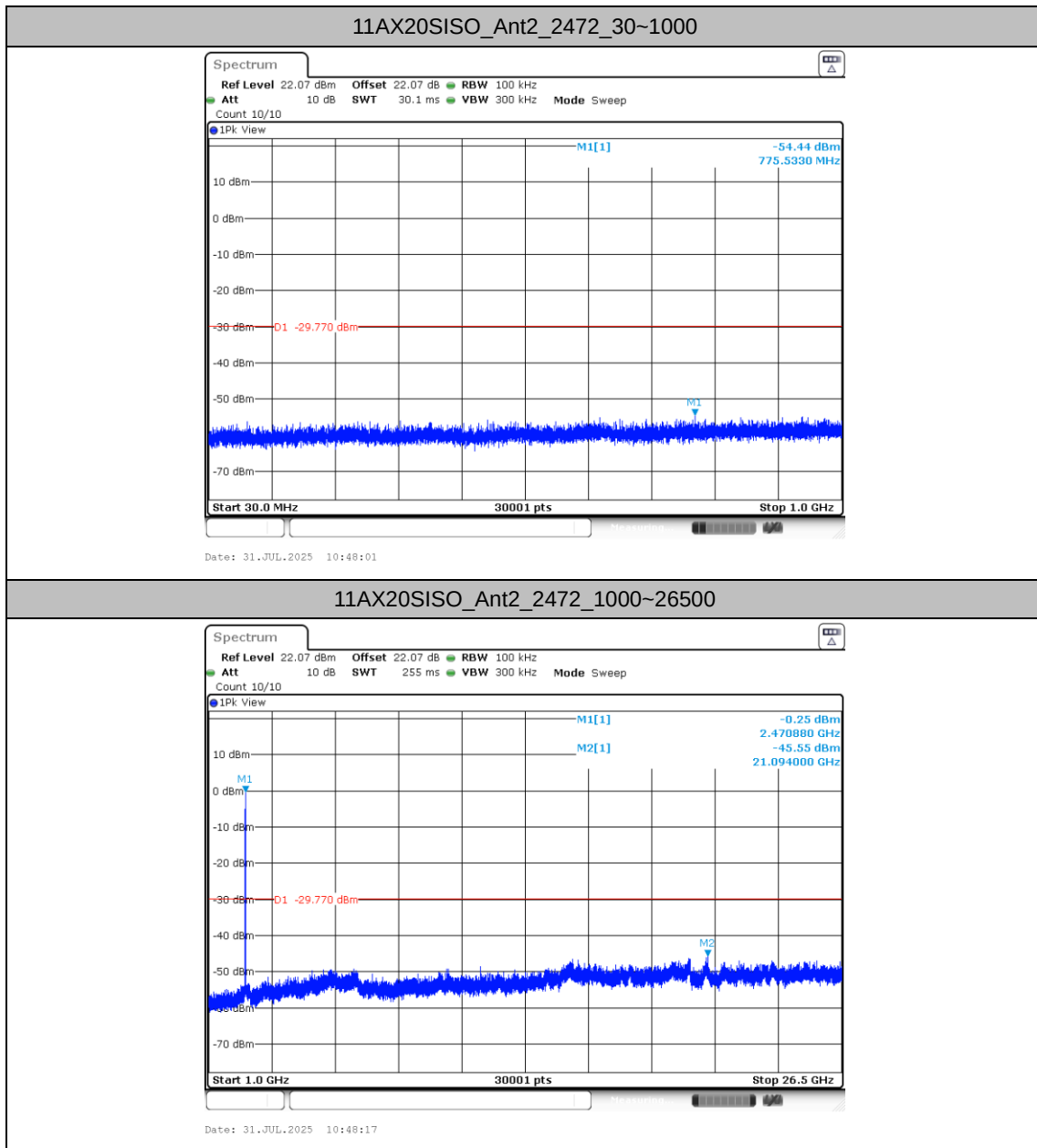














For Partial RU

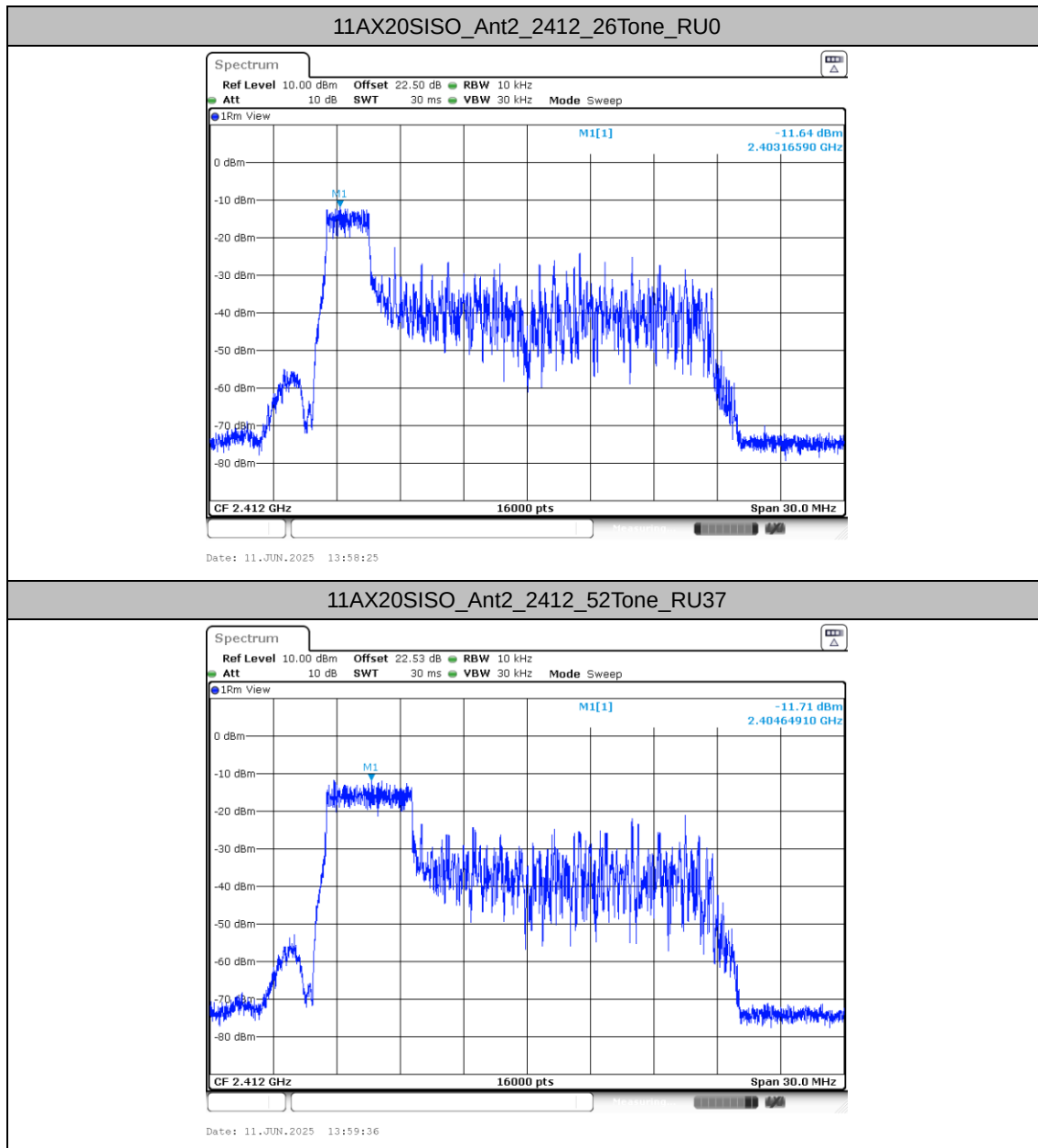
Maximum power spectral density

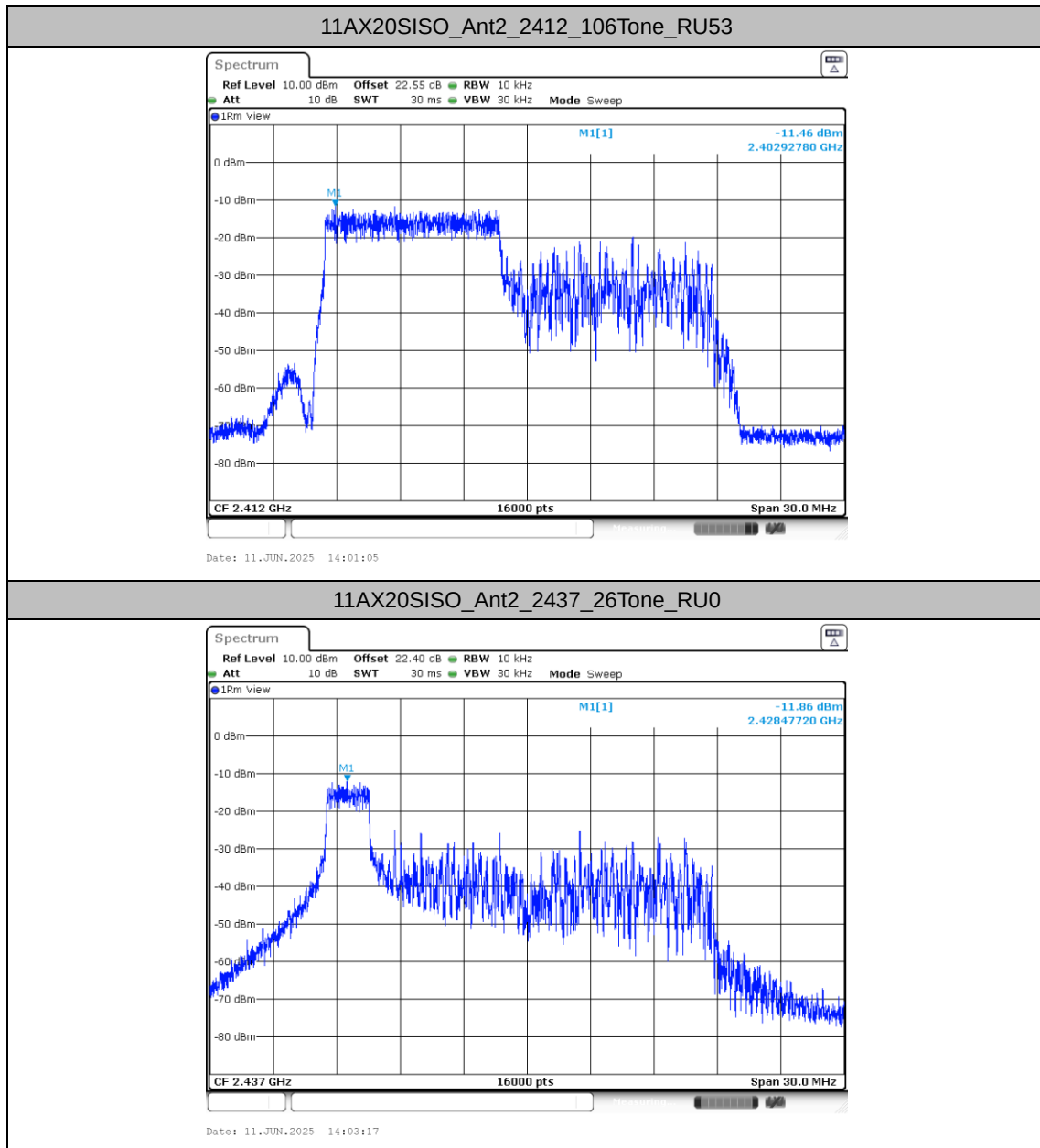
Test Result

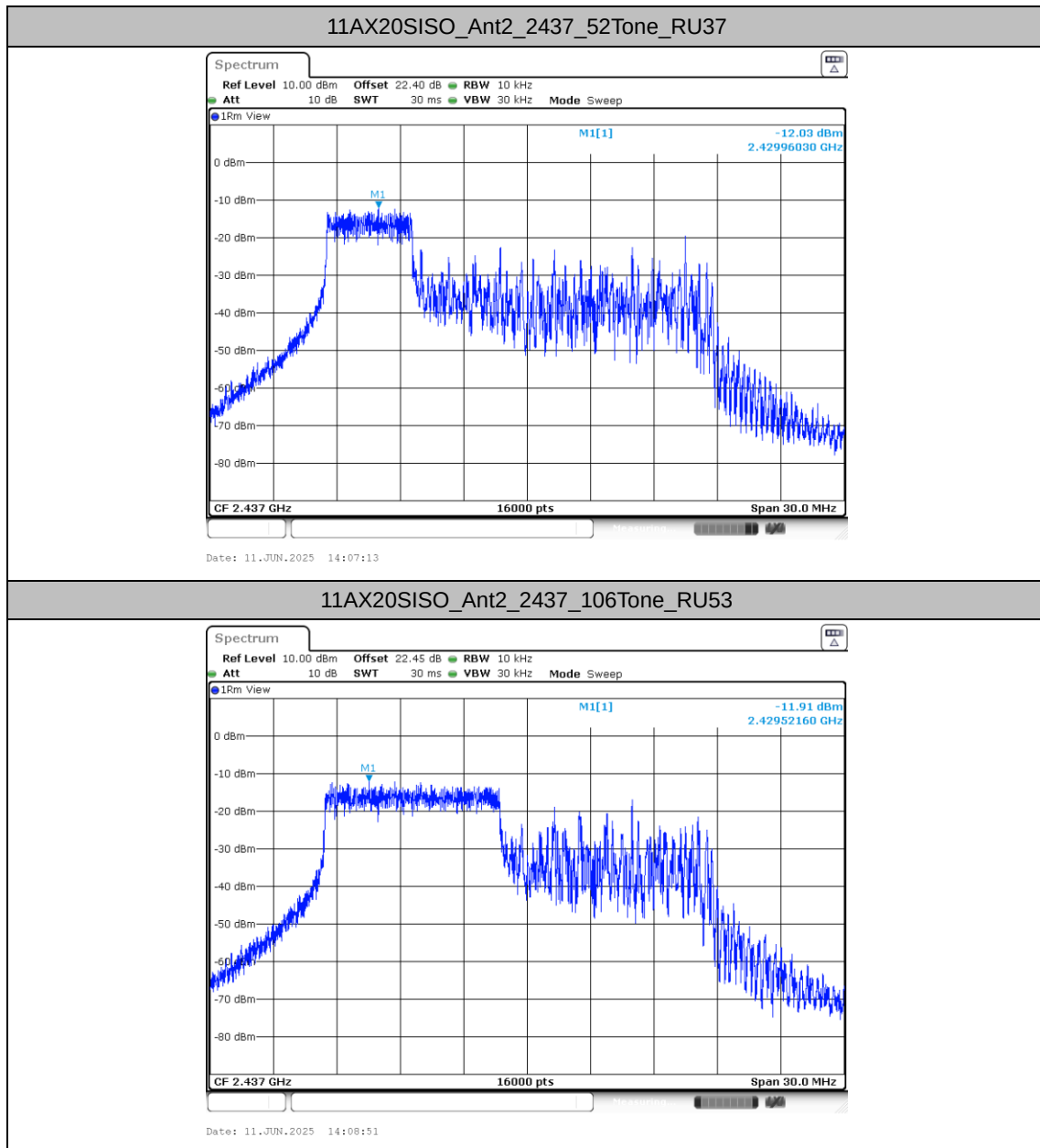
TestMode	Antenna	Freq(MHz)	RuSize	RuIndex	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11AX20SISO	Ant2	2412	26Tone	RU0	-11.64	≤8.00	PASS
			52Tone	RU37	-11.71	≤8.00	PASS
			106Tone	RU53	-11.46	≤8.00	PASS
		2437	26Tone	RU0	-11.86	≤8.00	PASS
			52Tone	RU37	-12.03	≤8.00	PASS
			106Tone	RU53	-11.91	≤8.00	PASS
		2462	26Tone	RU8	-12.24	≤8.00	PASS
			52Tone	RU40	-12.08	≤8.00	PASS
			106Tone	RU54	-12.26	≤8.00	PASS
		2467	26Tone	RU8	-12.40	≤8.00	PASS
			52Tone	RU40	-12.39	≤8.00	PASS
			106Tone	RU54	-12.40	≤8.00	PASS
		2472	26Tone	RU8	-18.96	≤8.00	PASS
			52Tone	RU40	-19.46	≤8.00	PASS
			106Tone	RU54	-19.02	≤8.00	PASS

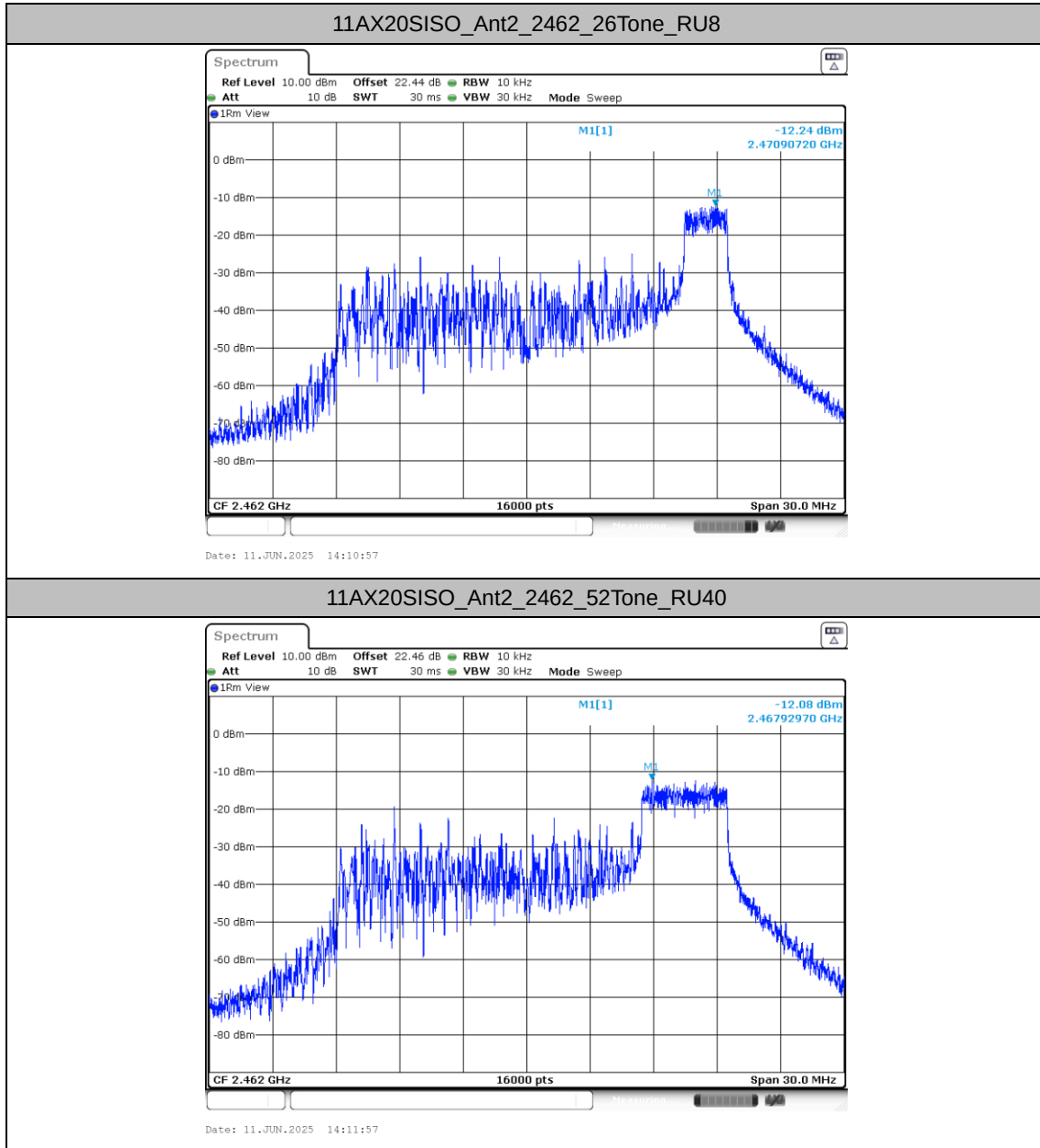


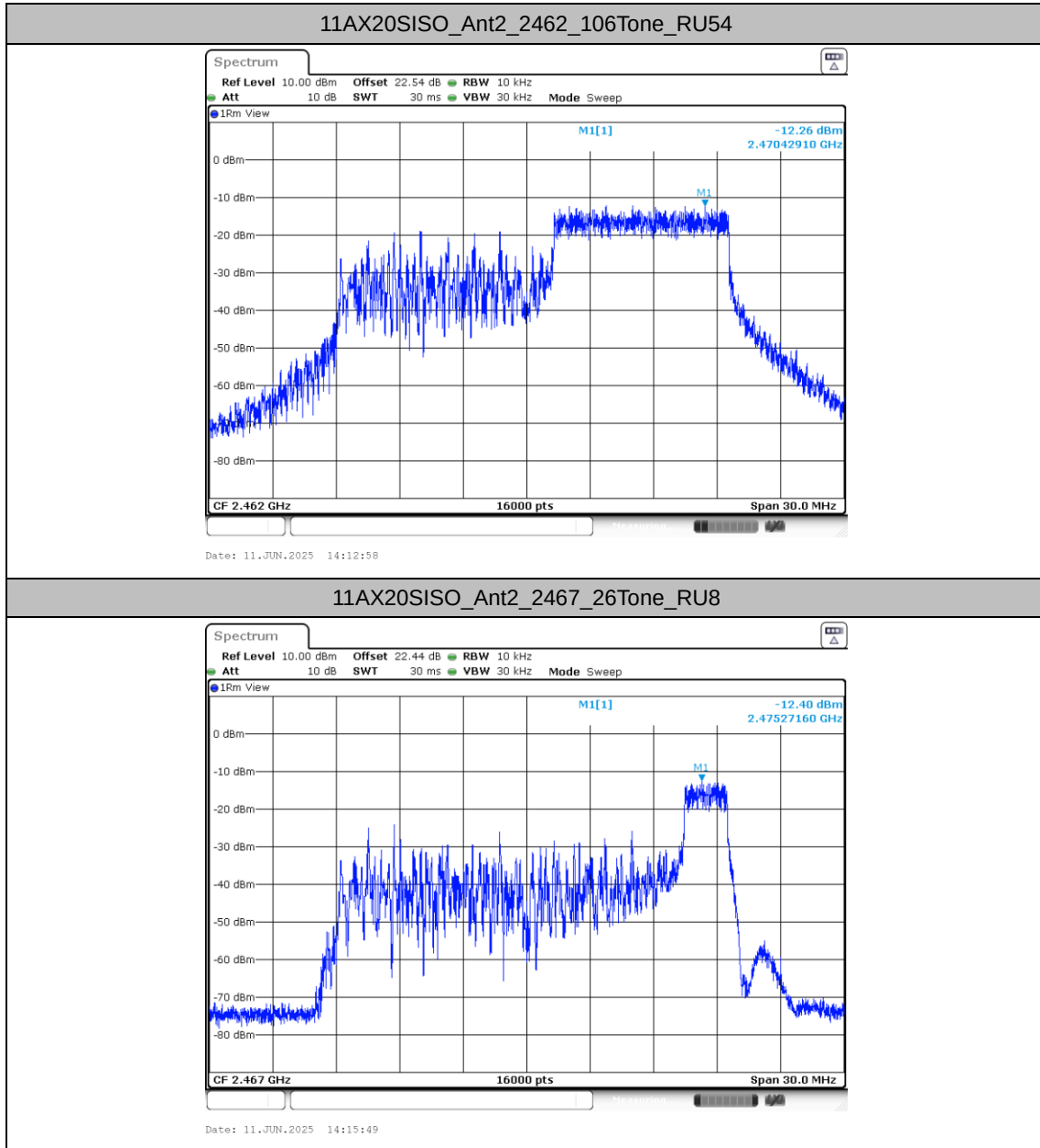
Test Graphs

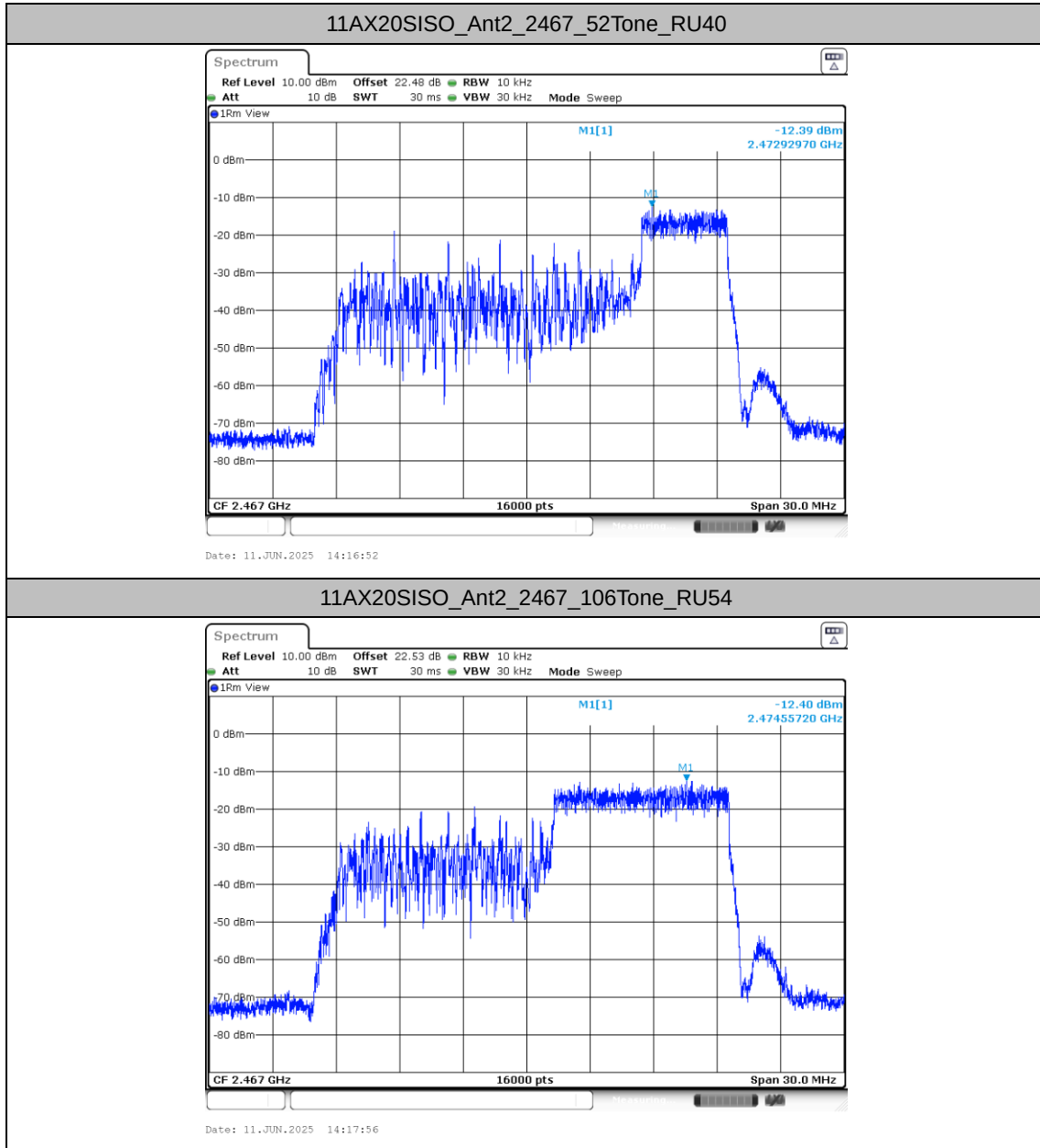


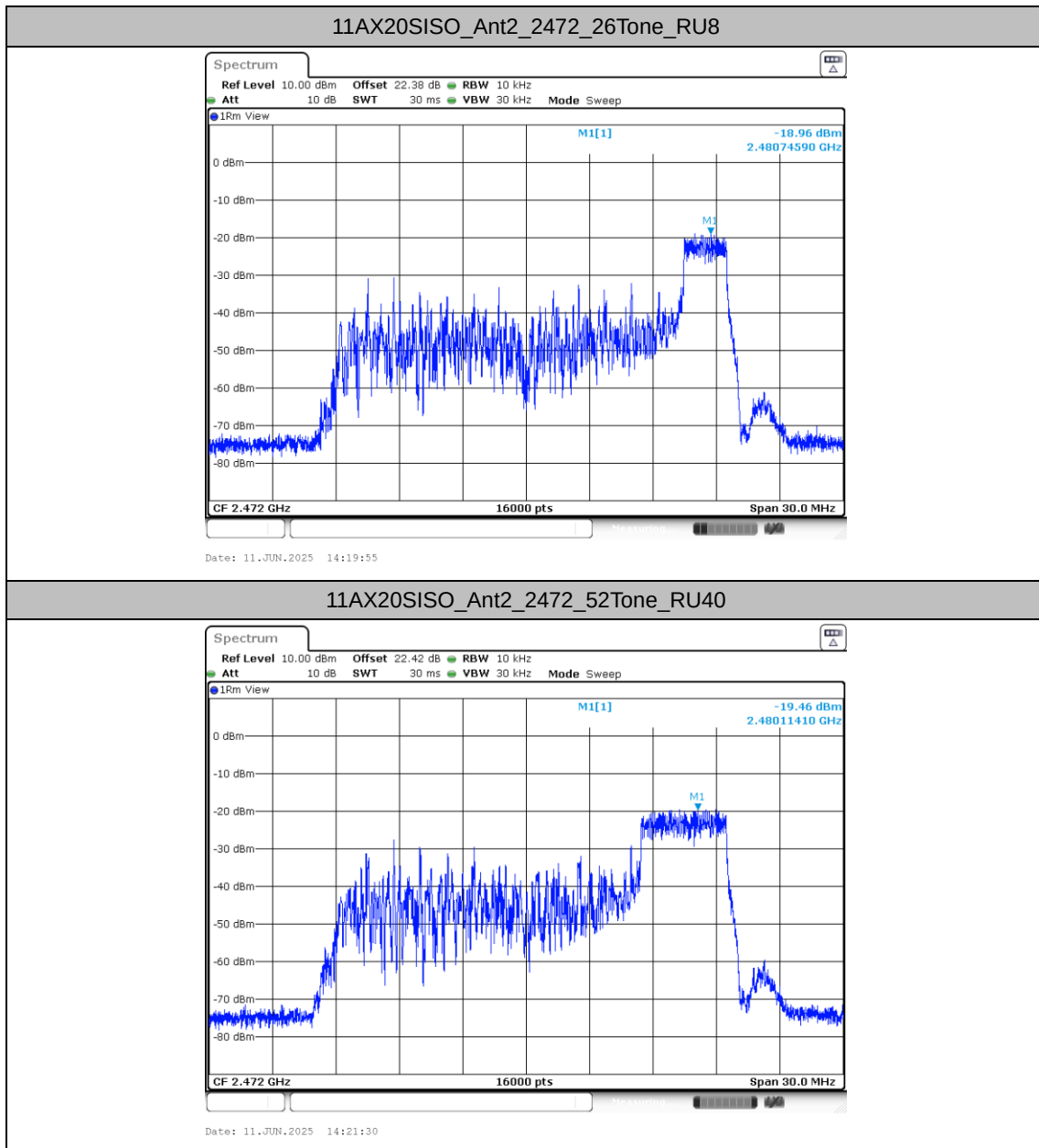


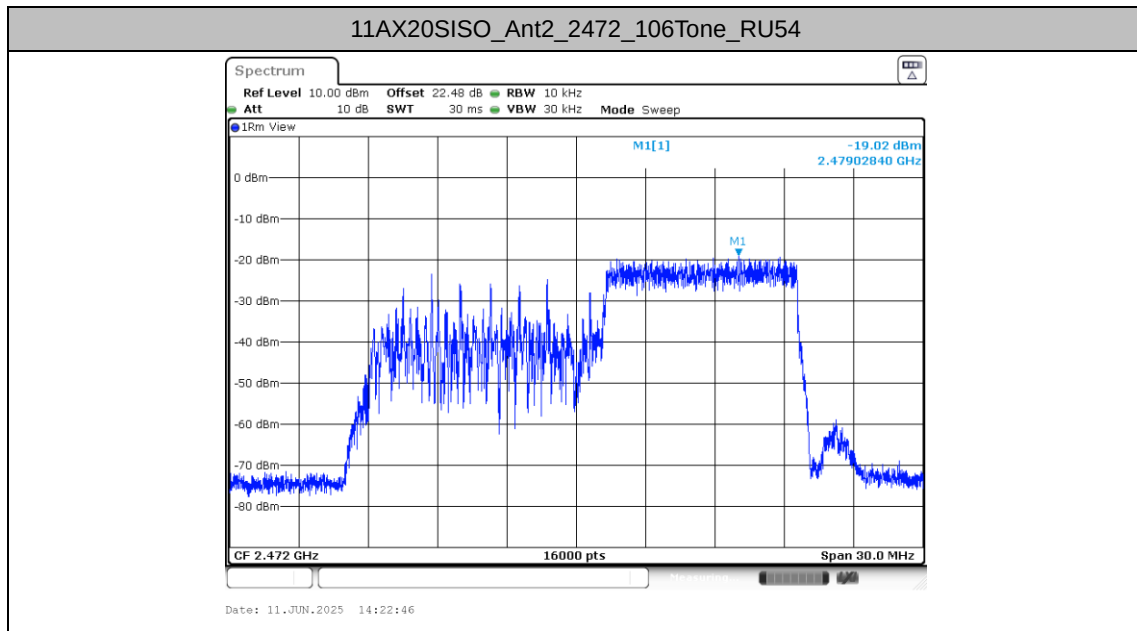














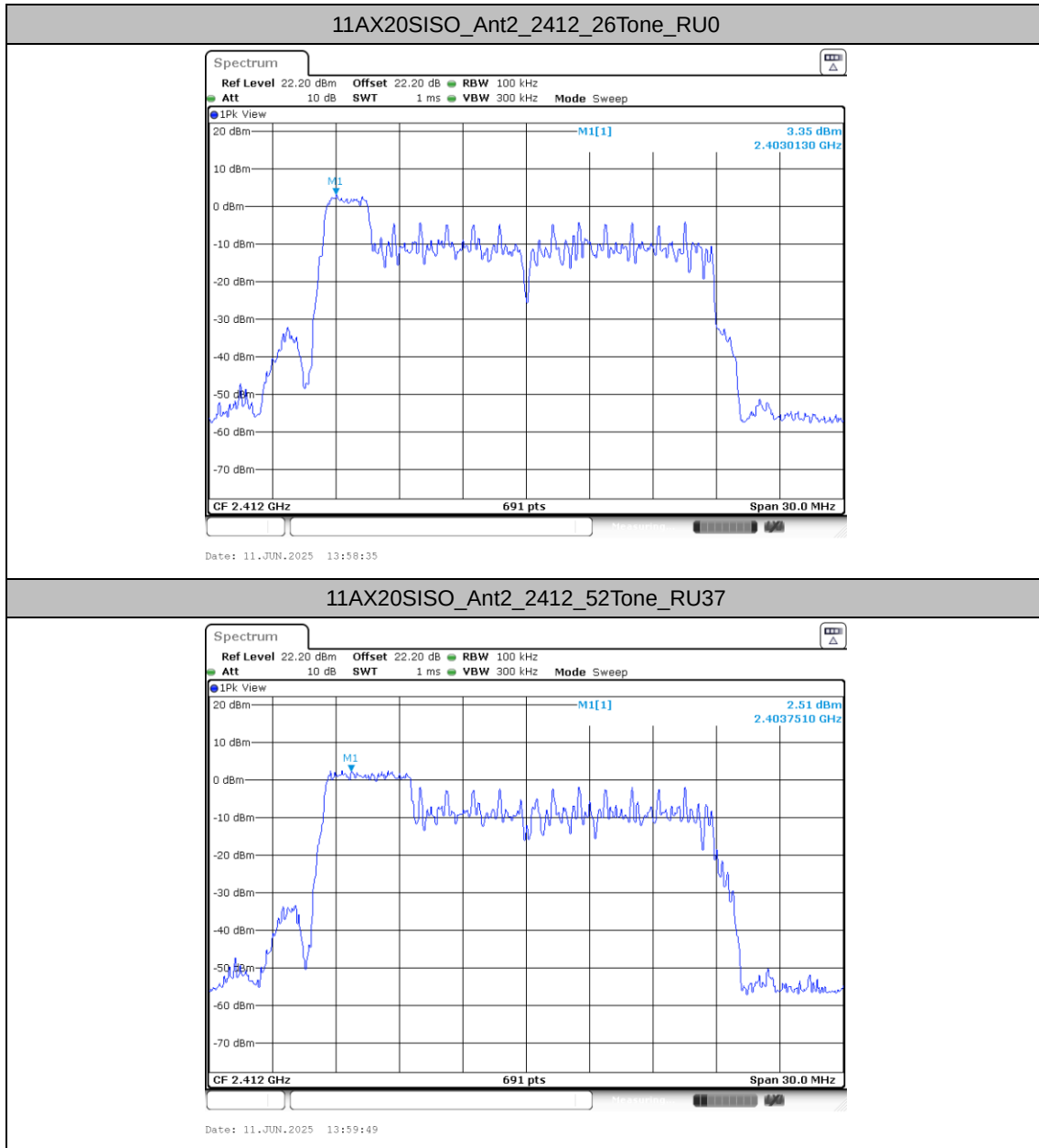
Reference level measurement

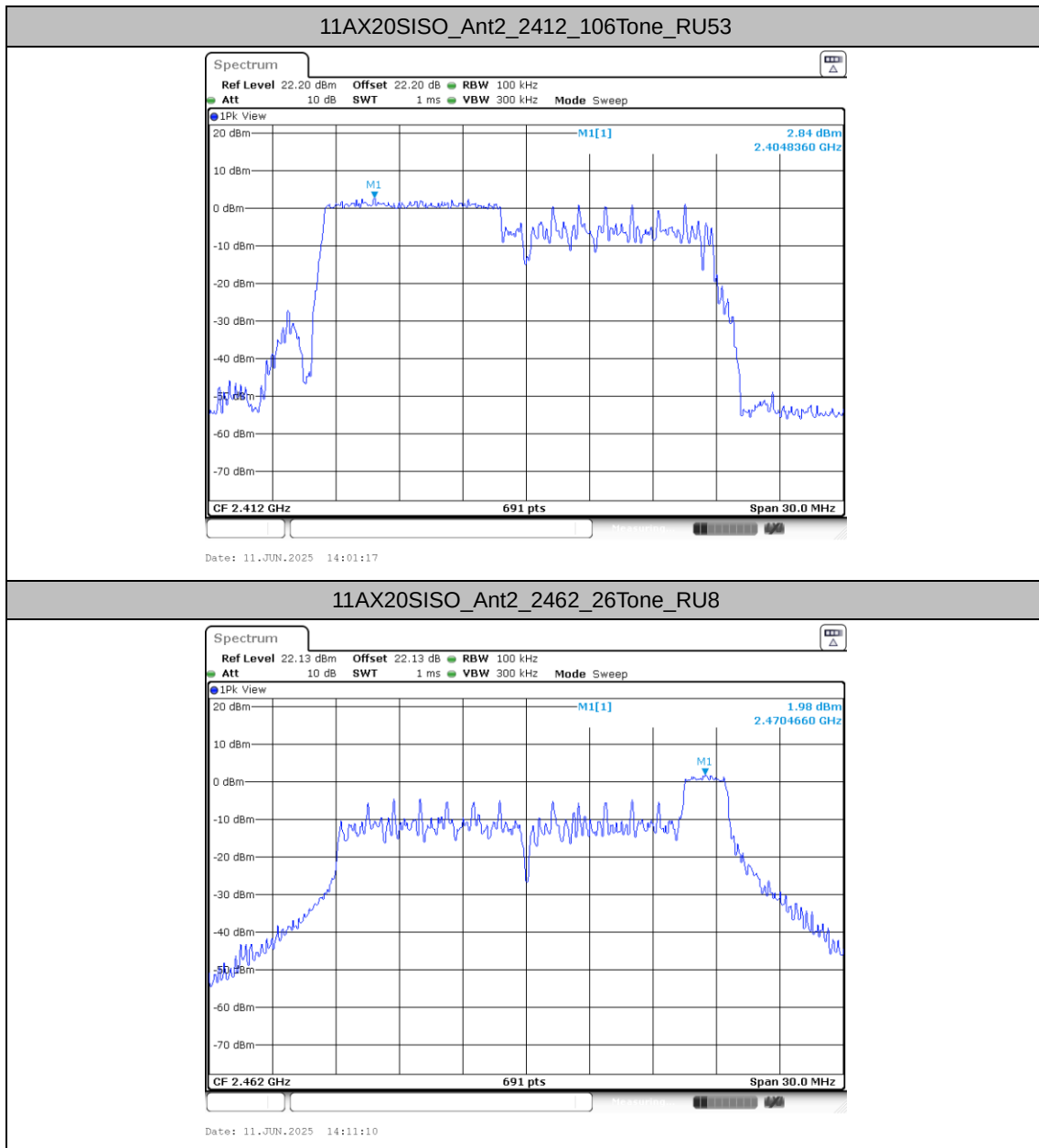
Test Result

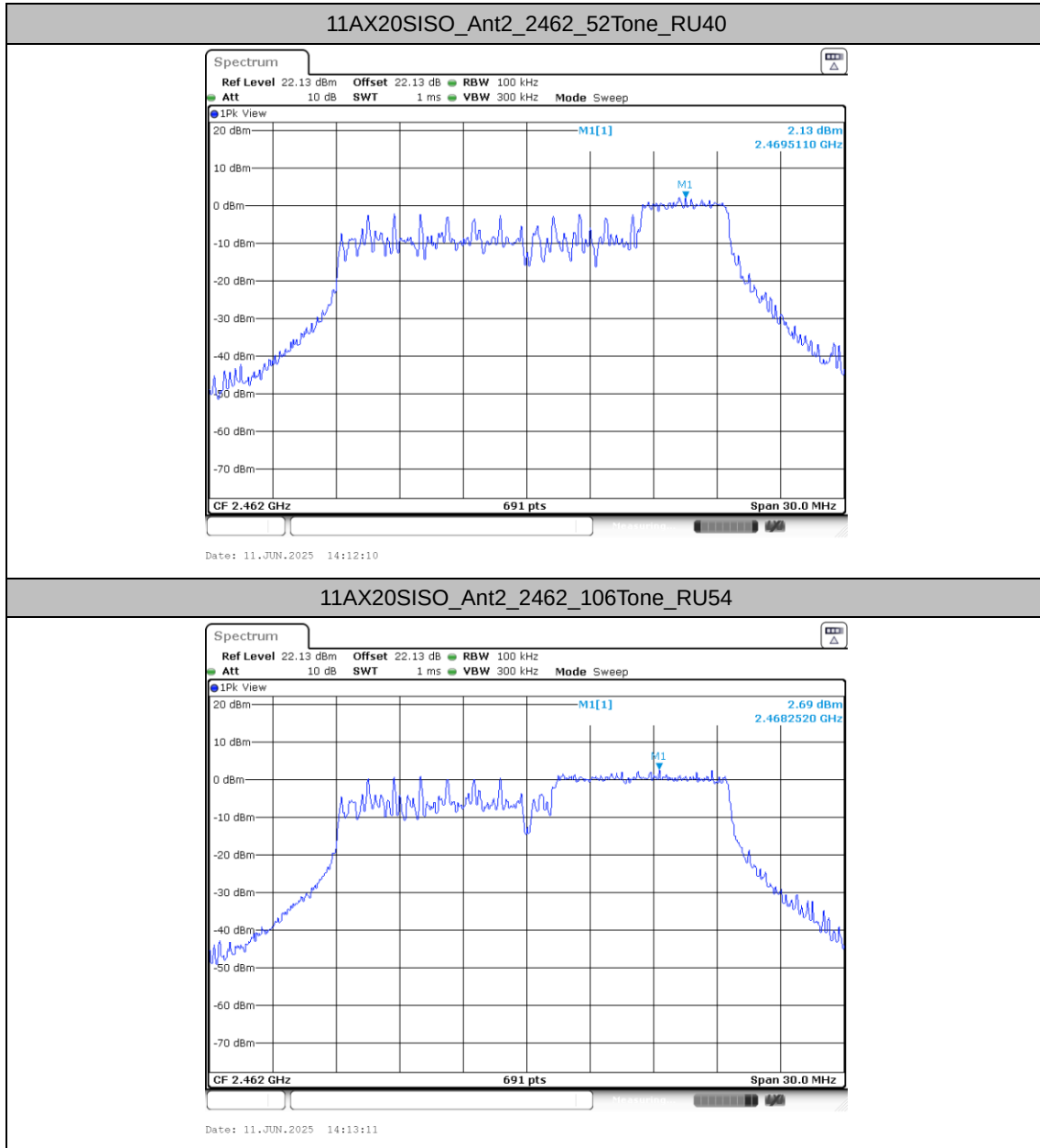
TestMode	Antenna	Freq(MHz)	Ru Size	Ru Index	Max.Point[MHz]	Result[dBm/100KHZ]
11AX20SISO	Ant2	2412	26Tone	RU0	2403.01	3.35
			52Tone	RU37	2403.75	2.51
			106Tone	RU53	2404.84	2.84
		2462	26Tone	RU8	2470.47	1.98
			52Tone	RU40	2469.51	2.13
			106Tone	RU54	2468.25	2.69
		2467	26Tone	RU8	2475.25	2.16
			52Tone	RU40	2475.12	1.33
			106Tone	RU54	2474.99	2.00
		2472	26Tone	RU8	2480.86	-4.43
			52Tone	RU40	2480.25	-4.97
			106Tone	RU54	2479.73	-3.83

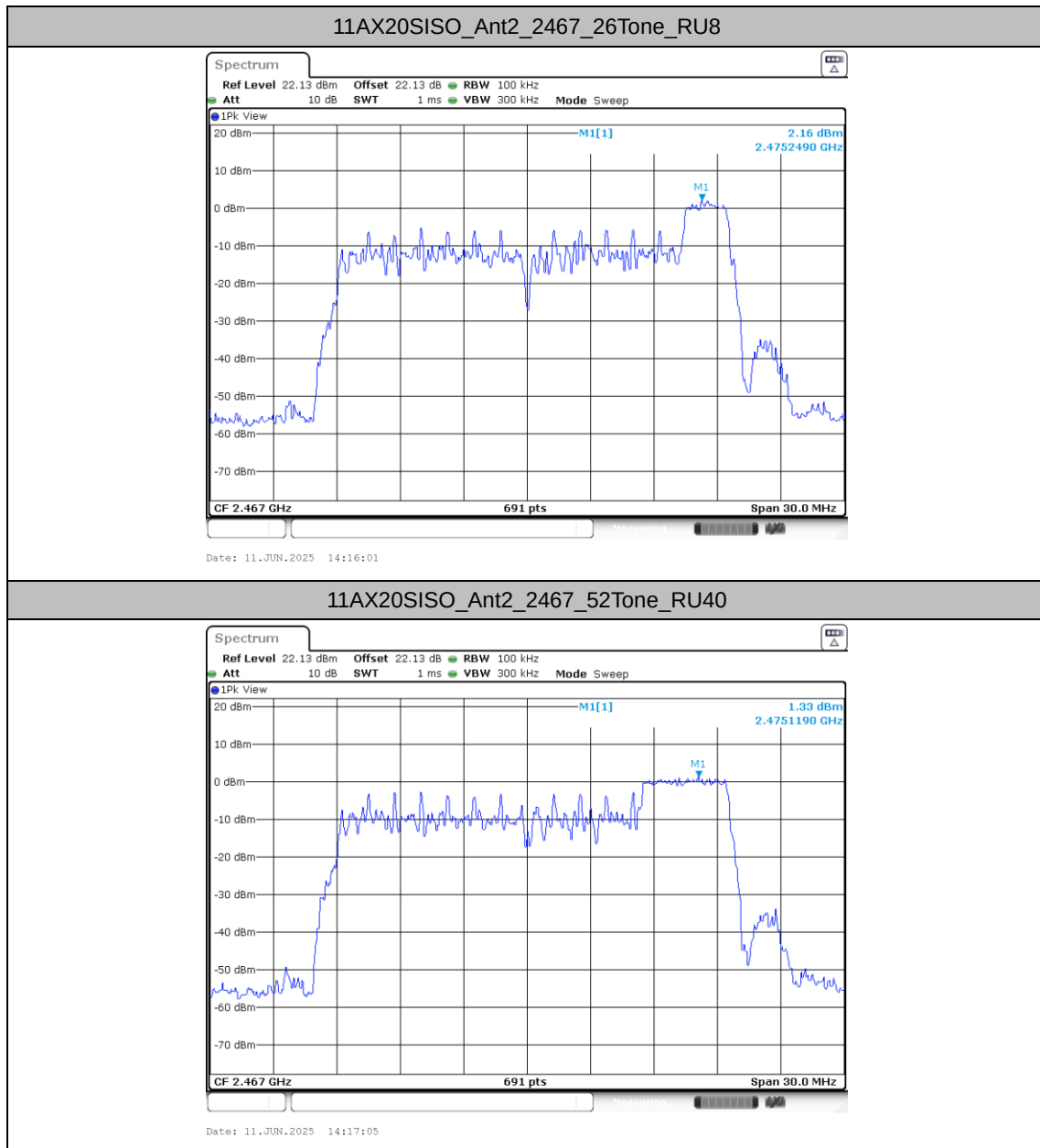


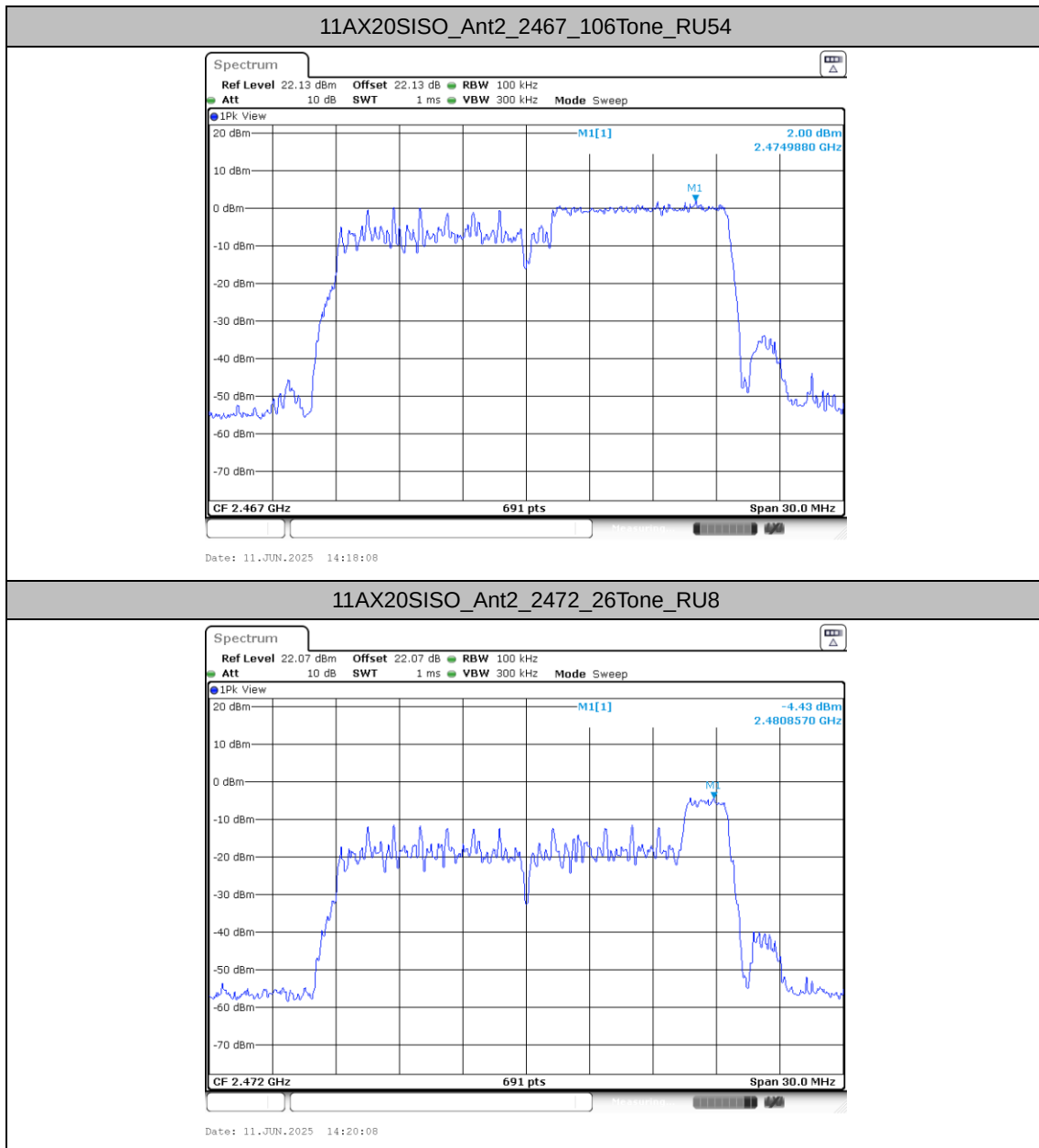
Test Graphs

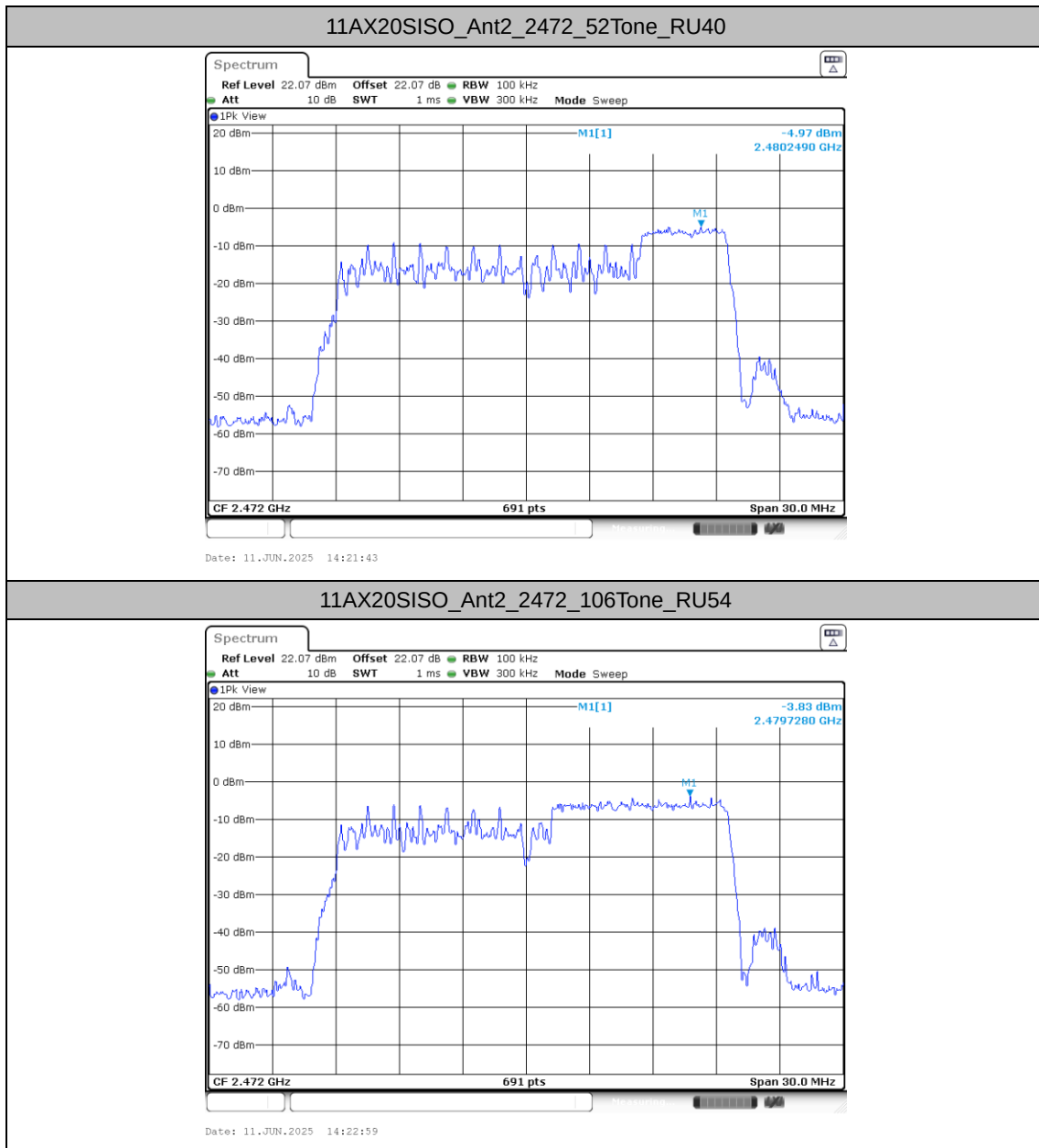














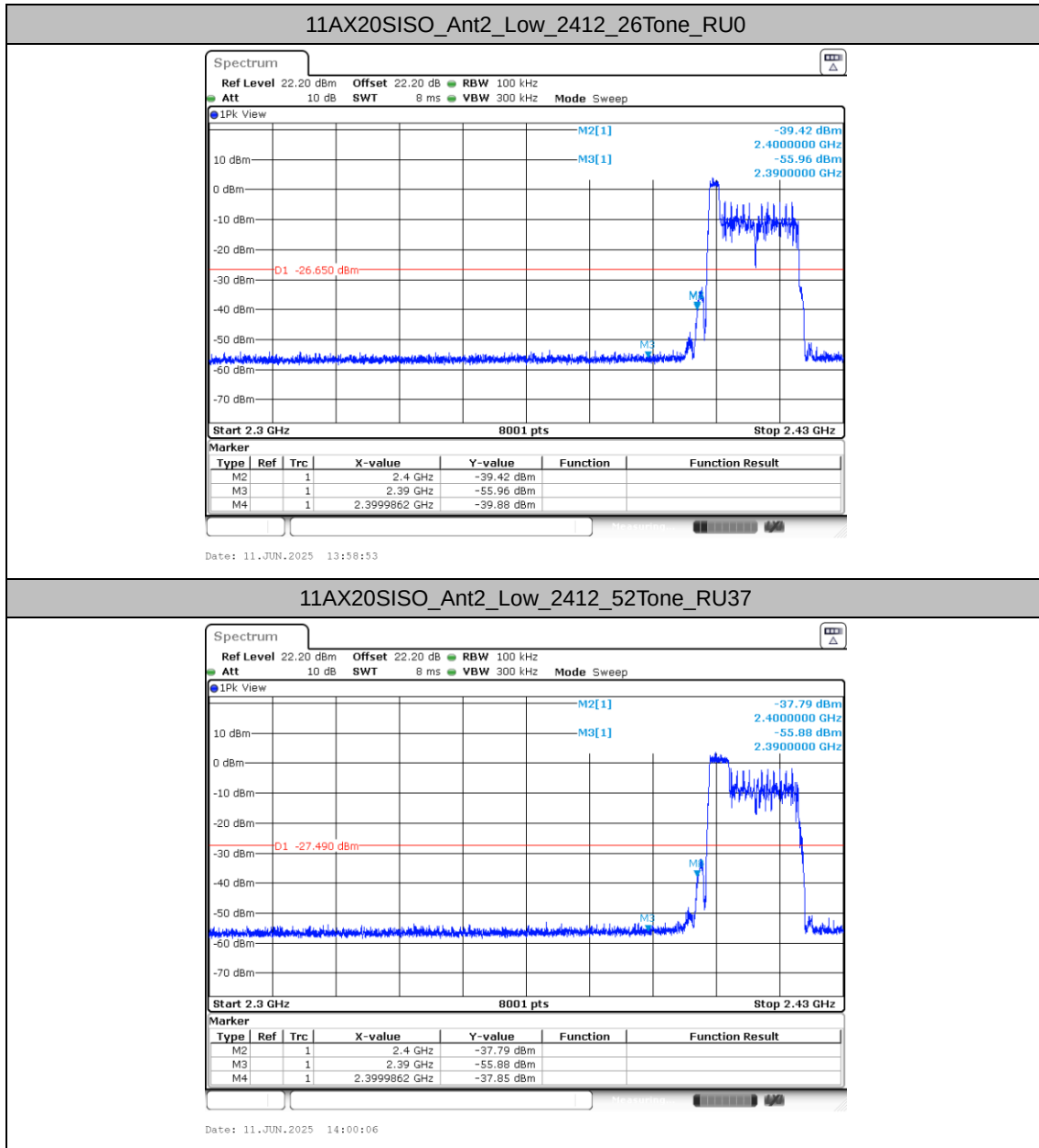
Band edge measurements

Test Result

TestMode	Antenna	ChName	Freq(MHz)	Ru Size	Ru Index	RefLevel [dBm/100KHZ]	Result [dBm/100KHZ]	Limit [dBm/100KHZ]	Verdict
11AX20SISO	Ant2	Low	2412	26Tone	RU0	3.35	-39.88	≤-26.65	PASS
				52Tone	RU37	2.51	-37.85	≤-27.49	PASS
				106Tone	RU53	2.84	-35.01	≤-27.16	PASS
		High	2462	26Tone	RU8	1.98	-52.72	≤-28.02	PASS
				52Tone	RU40	2.13	-52.53	≤-27.87	PASS
				106Tone	RU54	2.69	-51.45	≤-27.31	PASS
			2467	26Tone	RU8	2.16	-52.71	≤-27.84	PASS
				52Tone	RU40	1.33	-52.15	≤-28.67	PASS
				106Tone	RU54	2.00	-50.01	≤-28	PASS
			2472	26Tone	RU8	-4.43	-40.41	≤-34.43	PASS
				52Tone	RU40	-4.97	-36.31	≤-34.97	PASS
				106Tone	RU54	-3.83	-39.18	≤-33.83	PASS

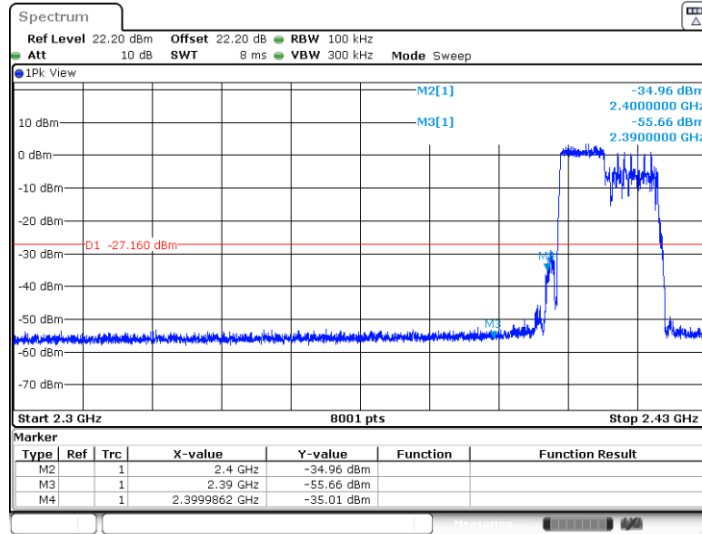


Test Graphs



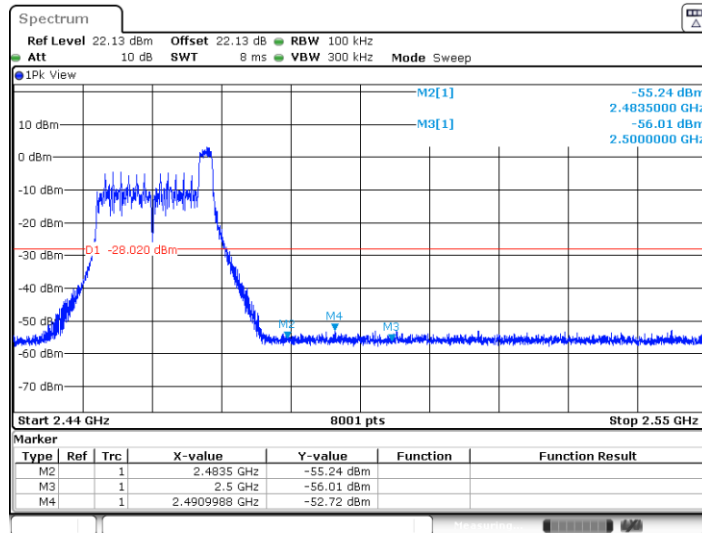


11AX20SISO_Ant2_Low_2412_106Tone_RU53



Date: 11.JUN.2025 14:01:35

11AX20SISO_Ant2_High_2462_26Tone_RU8



Date: 11.JUN.2025 14:11:27

