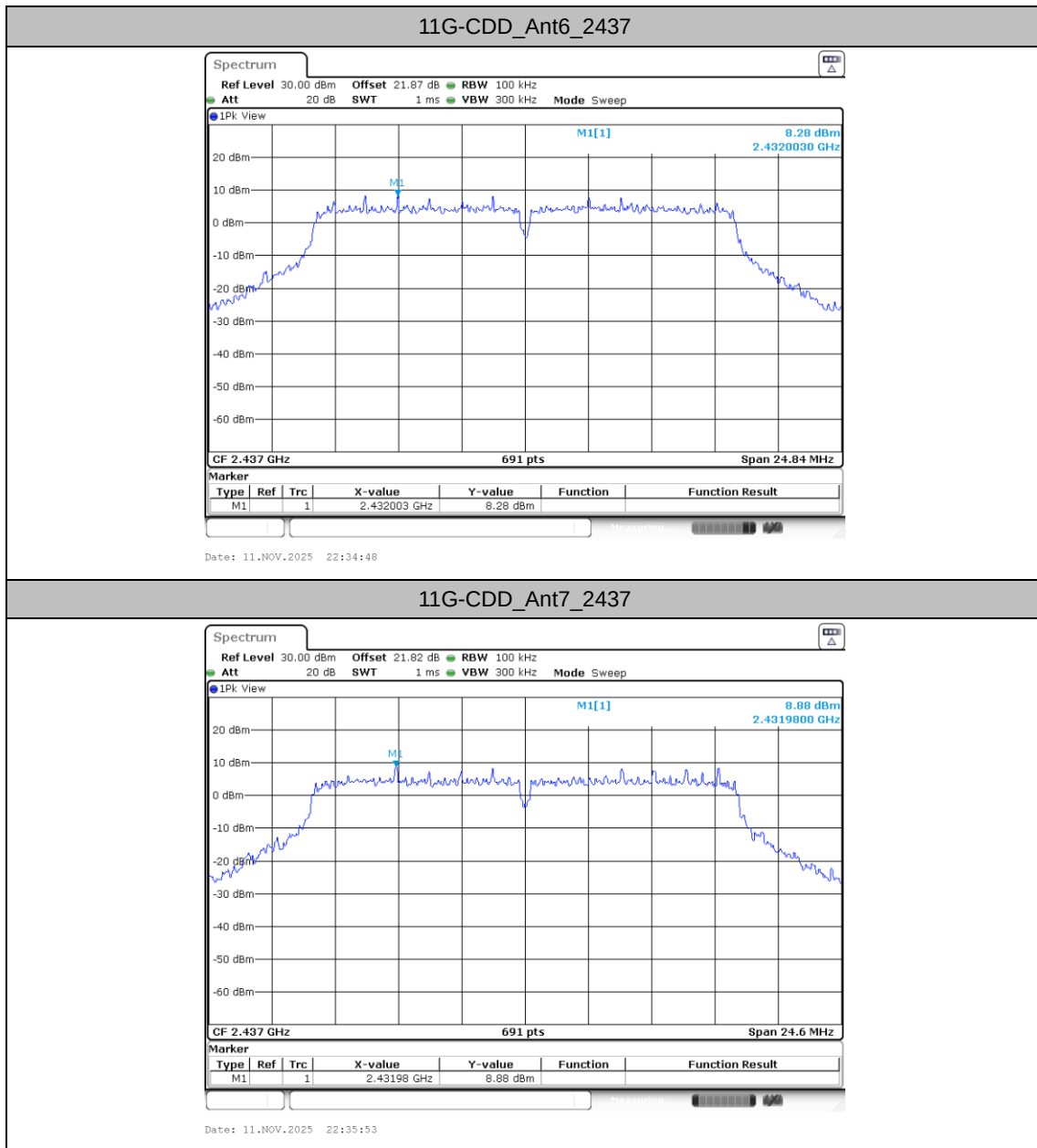
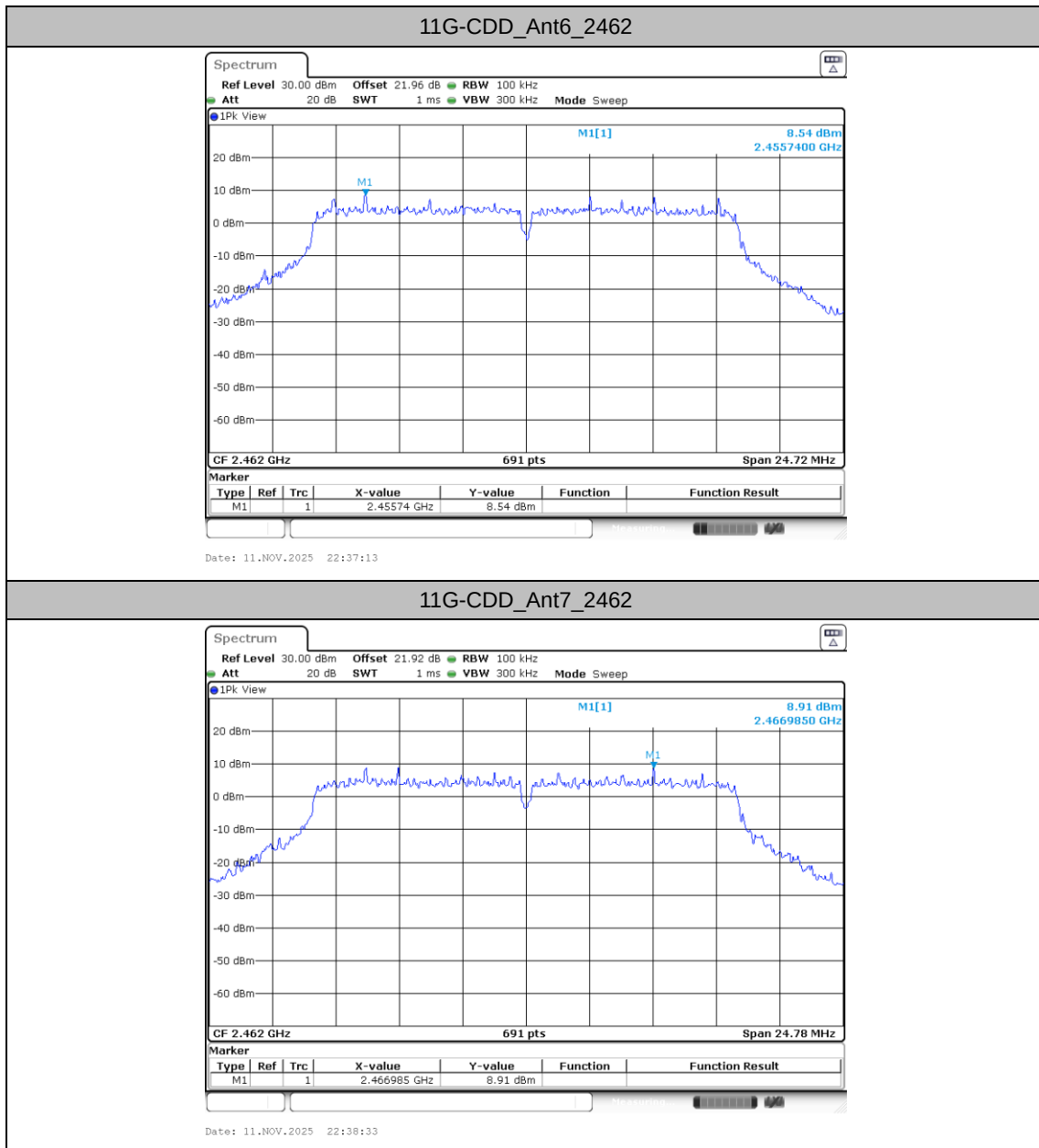
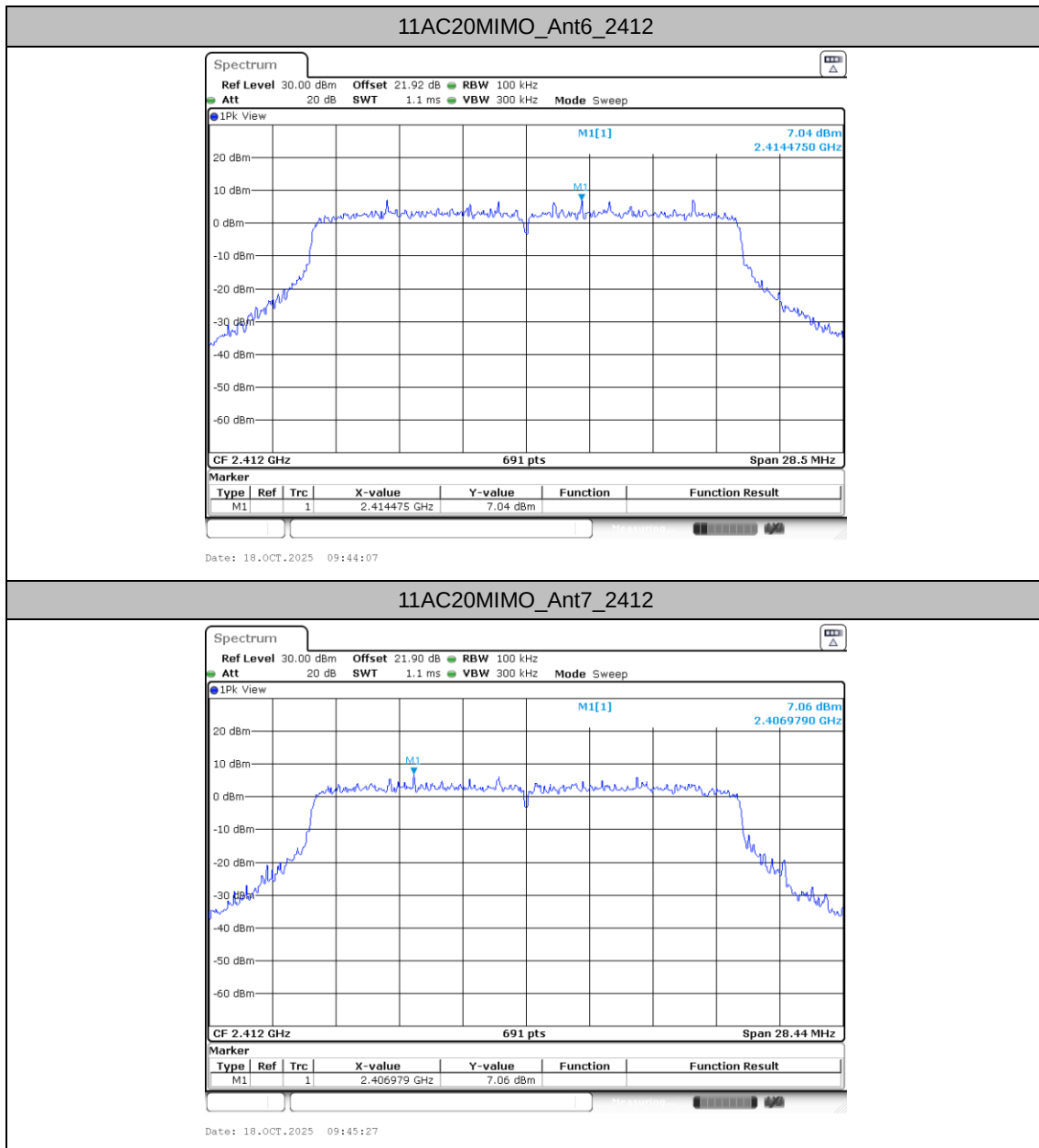
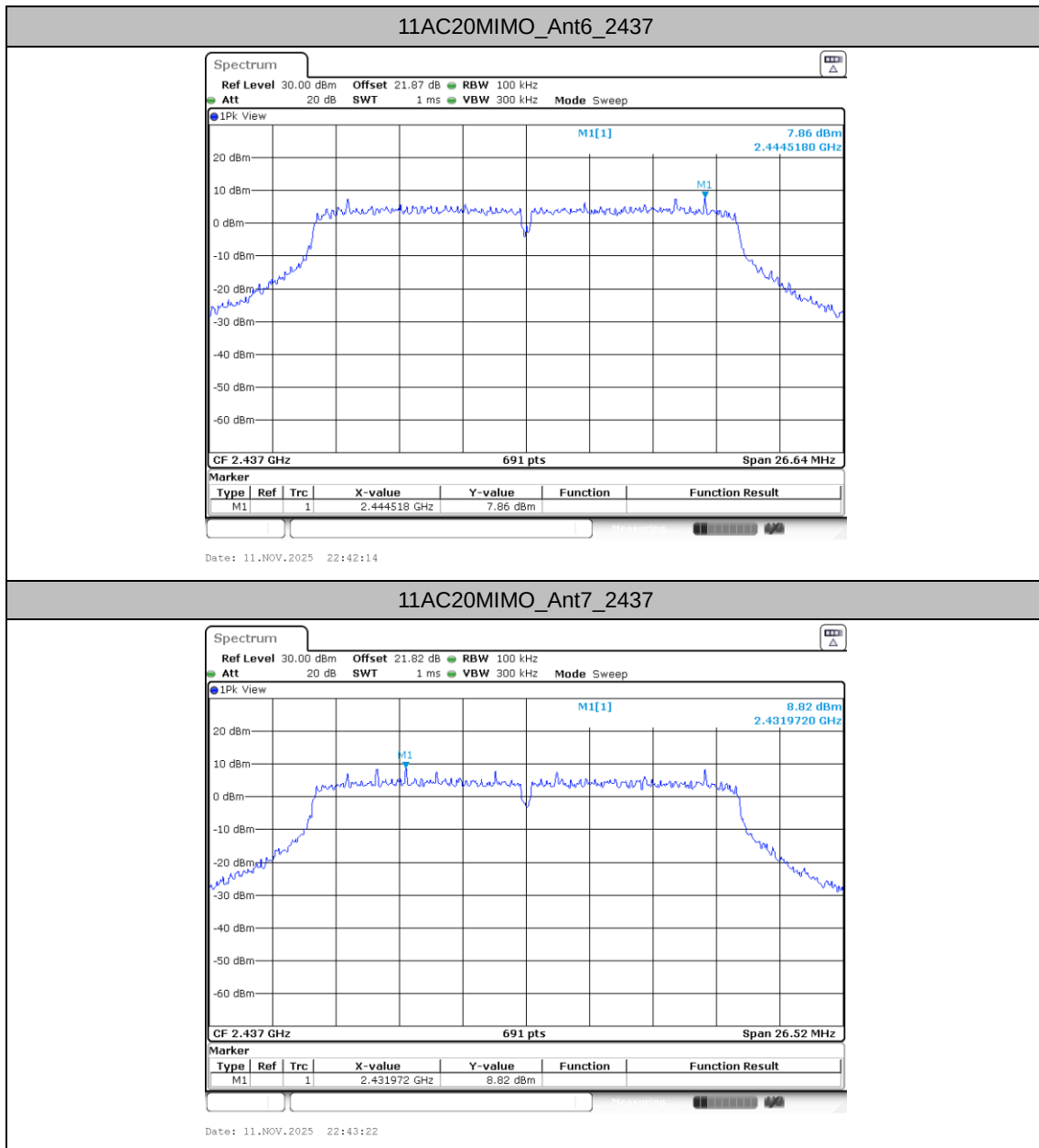
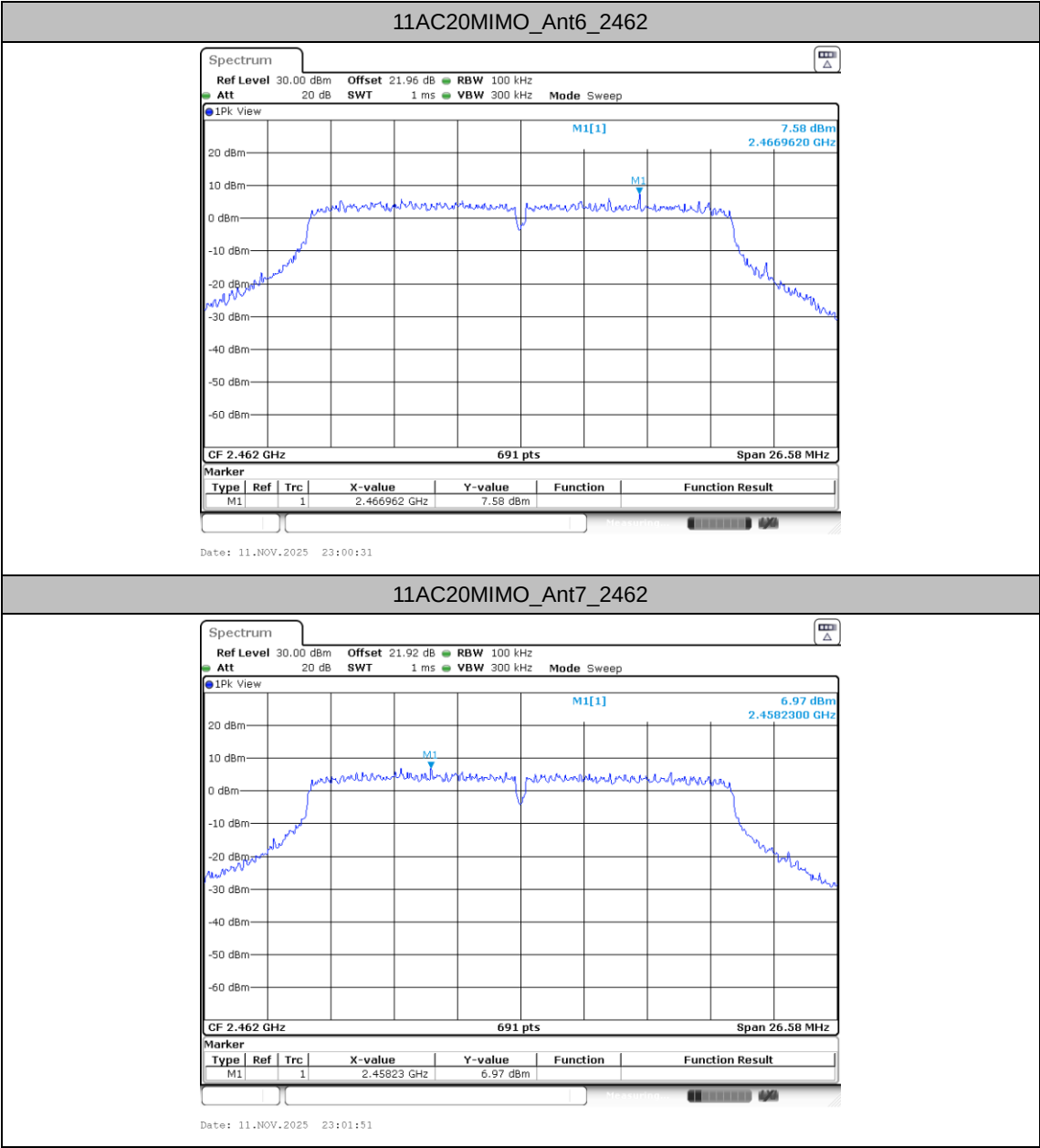


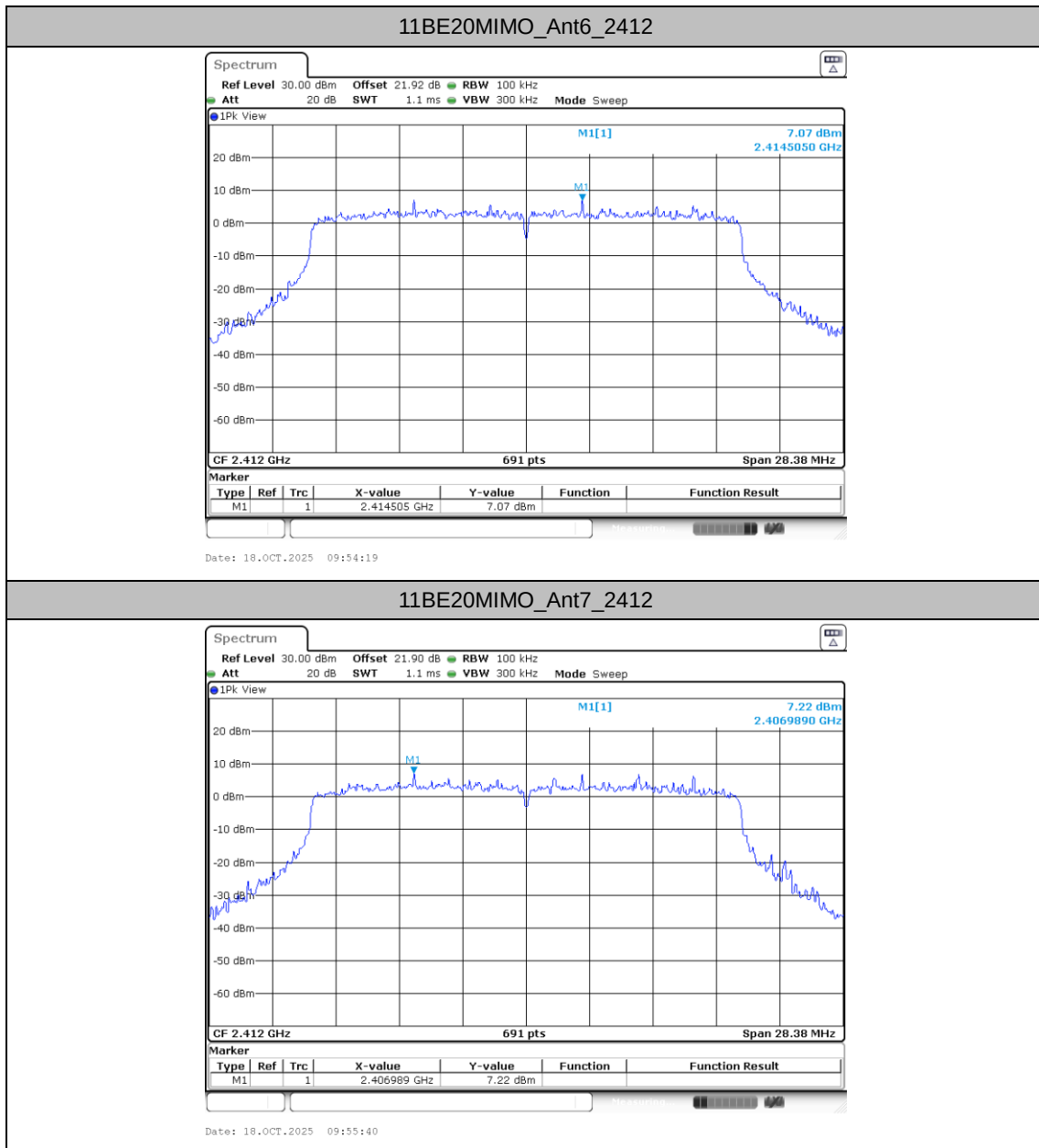


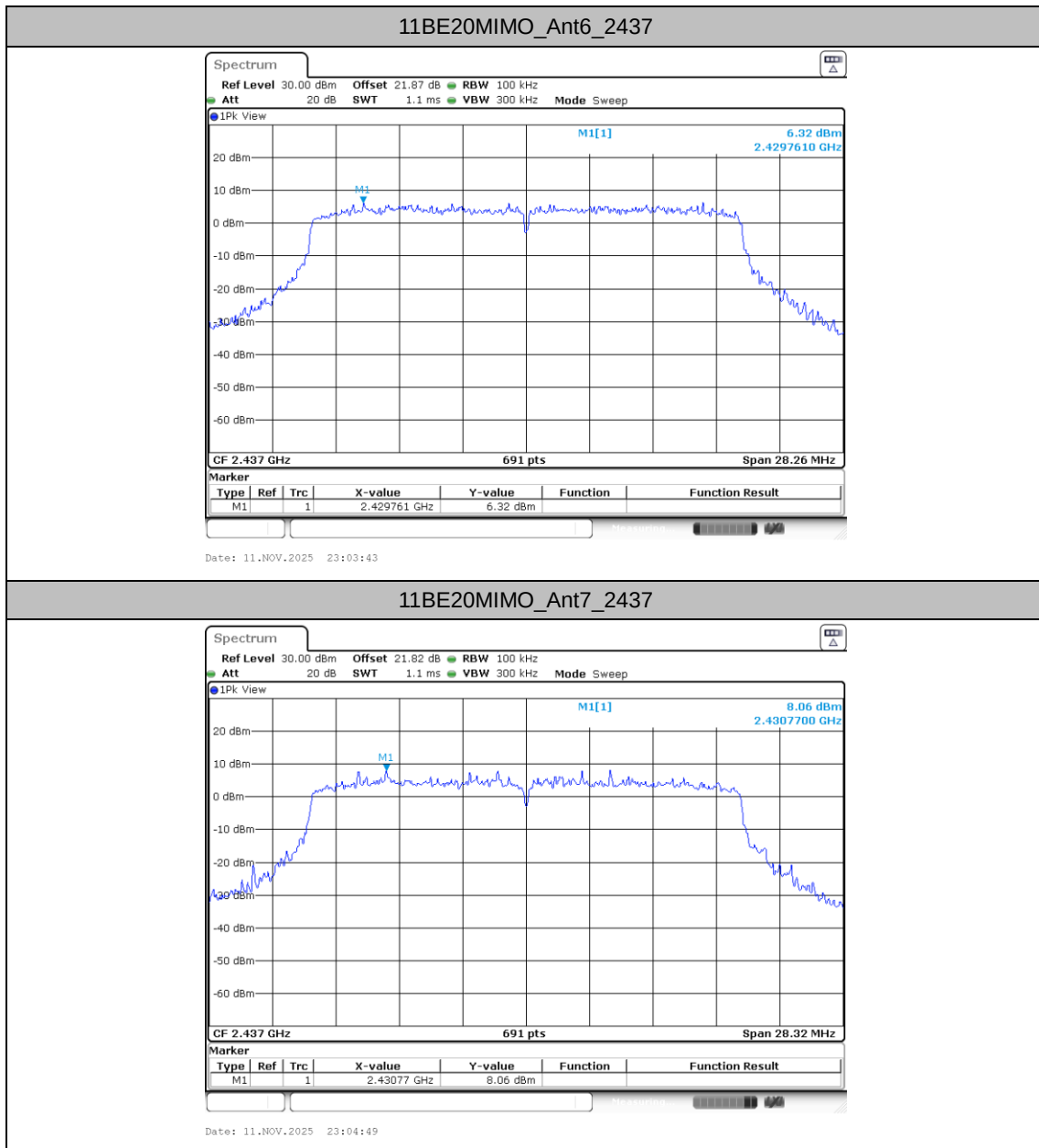


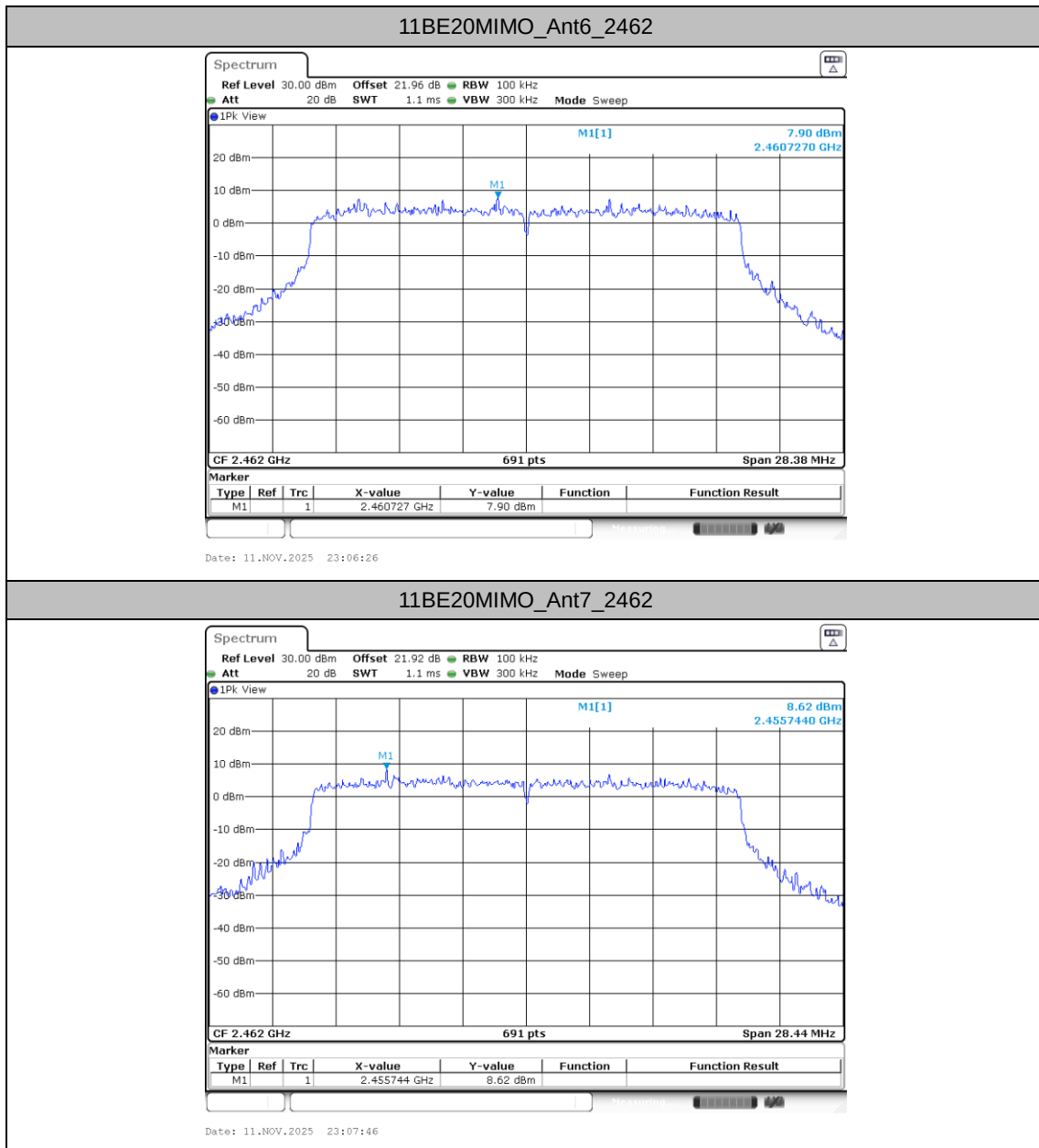














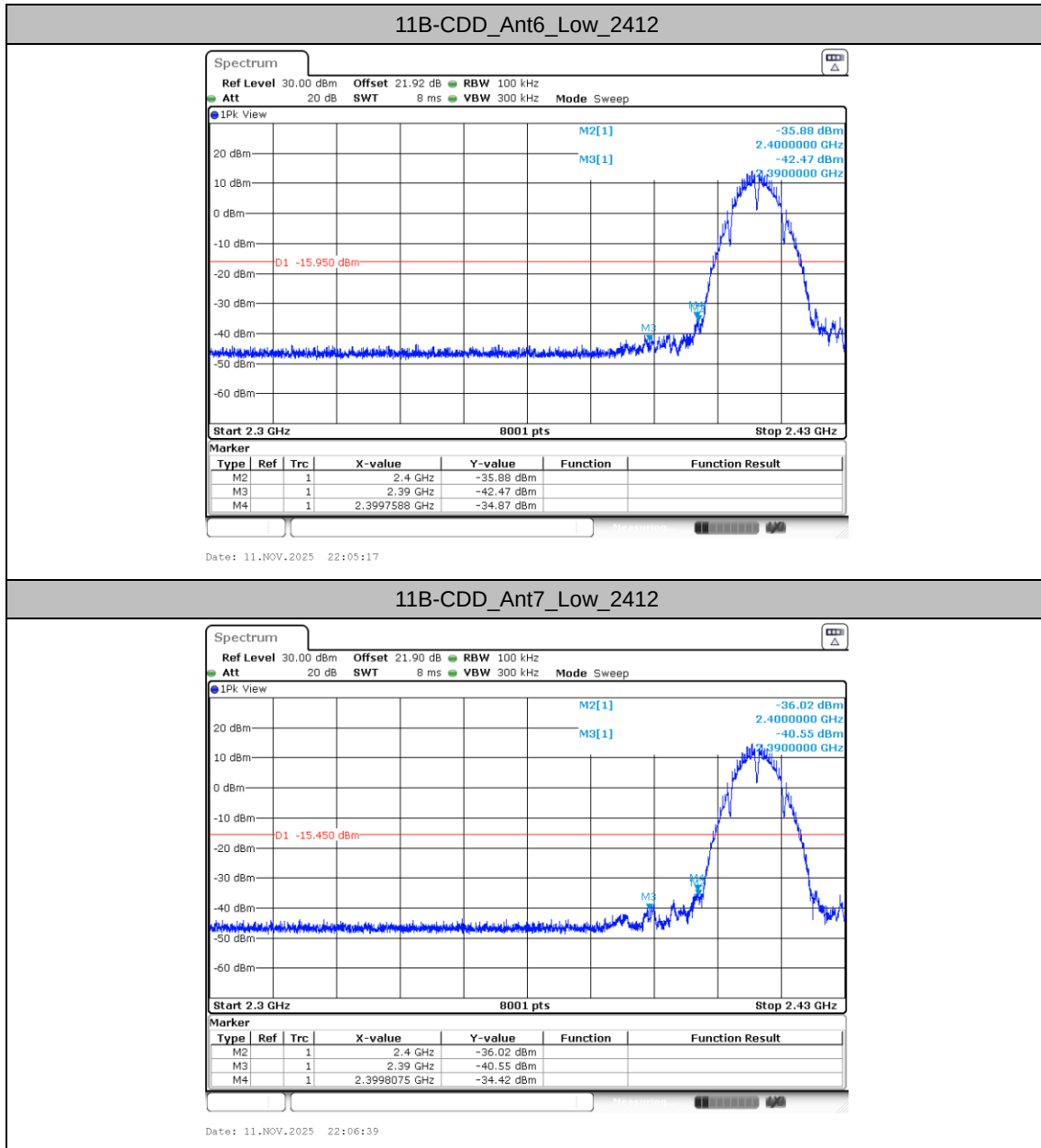
Band edge measurements

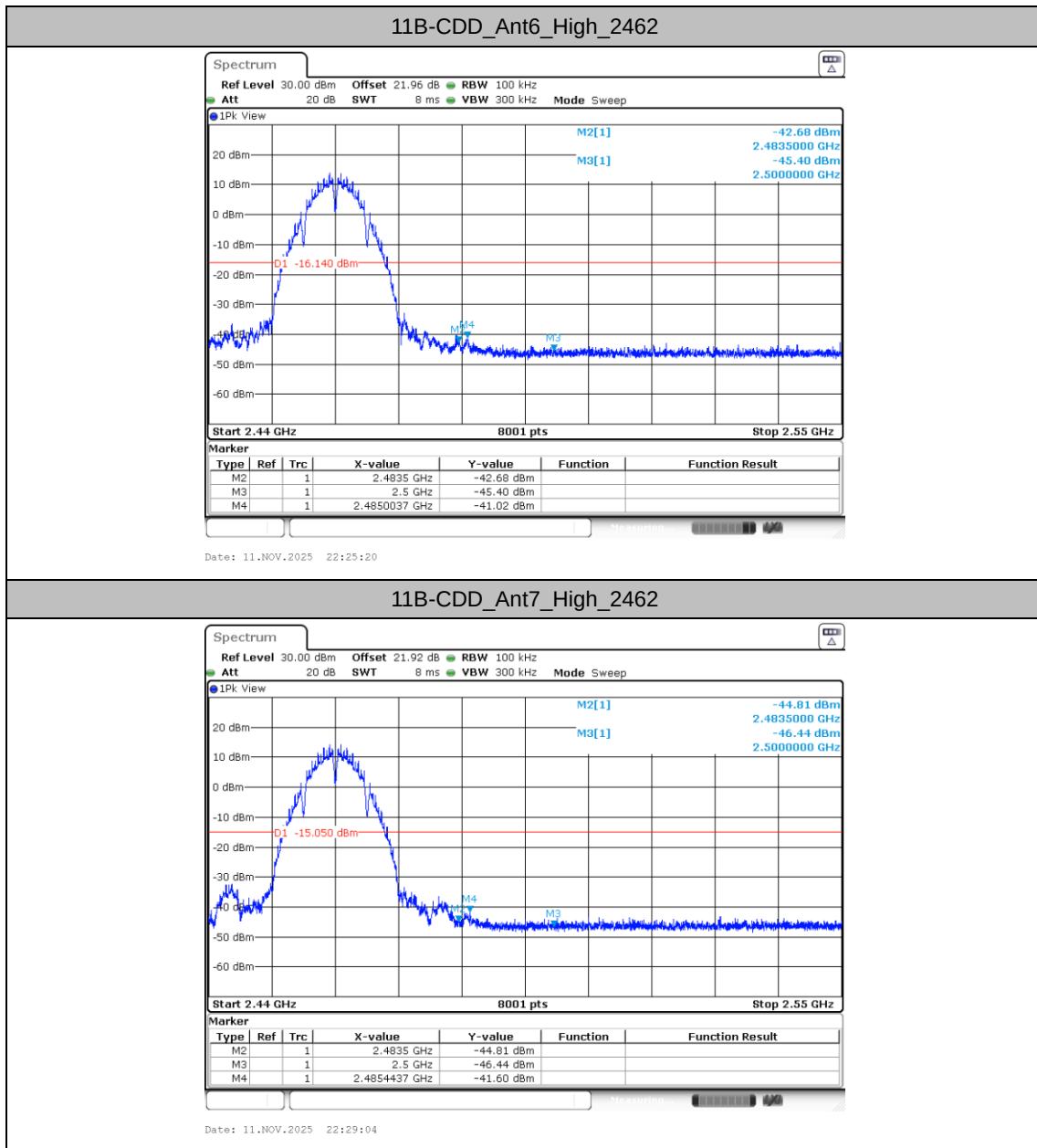
Test Result

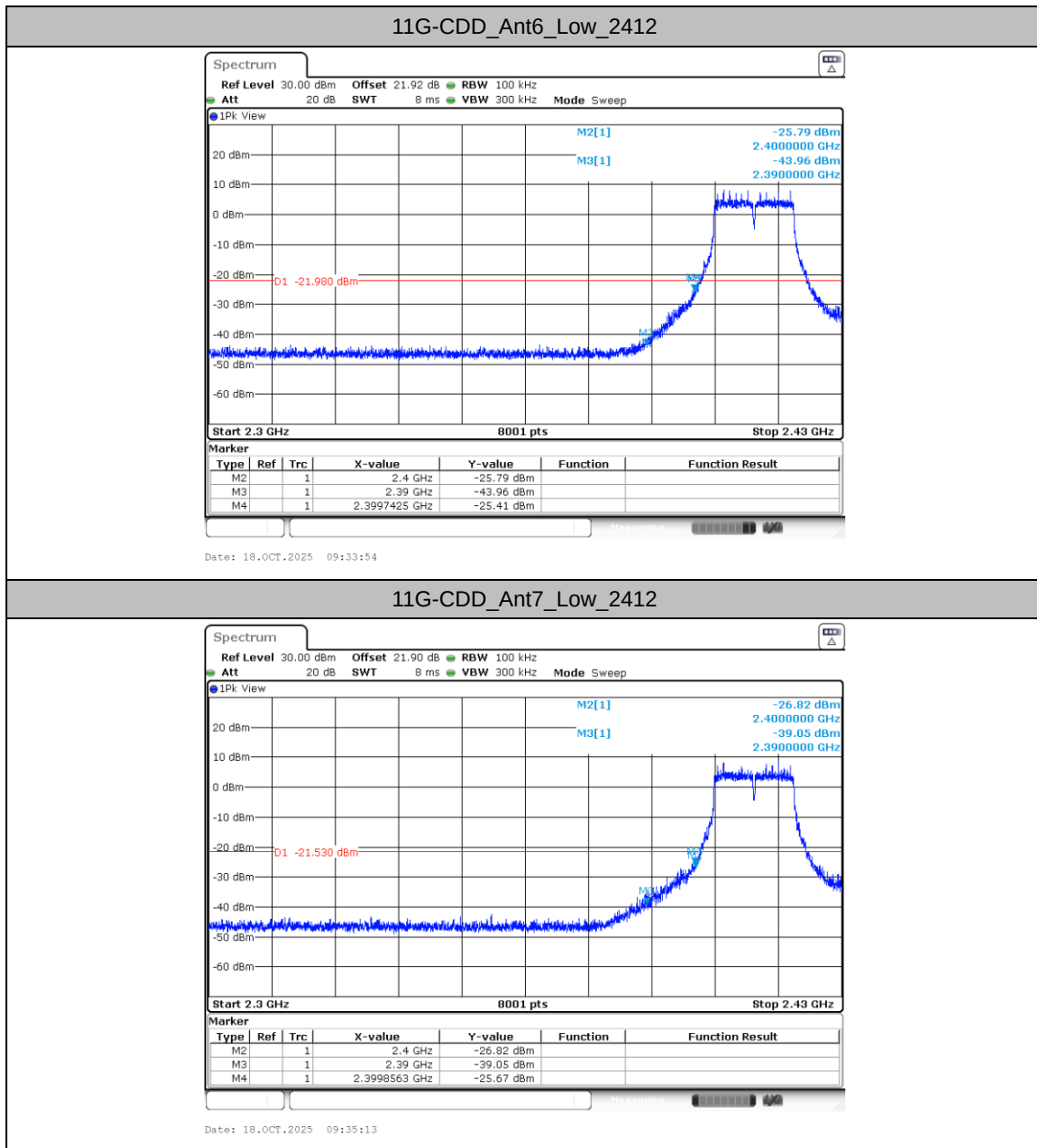
TestMode	Antenna	Channel Name	Freq(MHz)	RefLevel[dBm/100KHz]	Result[dBm/100KHz]	Limit[dBm/100KHz]	Verdict
11B-CDD	Ant6	Low	2412	14.05	-34.87	≤ -15.95	PASS
	Ant7	Low	2412	14.55	-34.42	≤ -15.45	PASS
	Ant6	High	2462	13.86	-41.02	≤ -16.14	PASS
	Ant7	High	2462	14.95	-41.6	≤ -15.05	PASS
11G-CDD	Ant6	Low	2412	8.02	-25.41	≤ -21.98	PASS
	Ant7	Low	2412	8.47	-25.67	≤ -21.53	PASS
	Ant6	High	2462	8.54	-40.87	≤ -21.46	PASS
	Ant7	High	2462	8.91	-37.13	≤ -21.09	PASS
11AC20MIMO	Ant6	Low	2412	7.04	-26.26	≤ -22.96	PASS
	Ant7	Low	2412	7.06	-26.31	≤ -22.94	PASS
	Ant6	High	2462	7.58	-40.76	≤ -22.42	PASS
	Ant7	High	2462	6.97	-38.11	≤ -23.03	PASS
11BE20MIMO	Ant6	Low	2412	7.07	-26.43	≤ -22.93	PASS
	Ant7	Low	2412	7.22	-24.37	≤ -22.78	PASS
	Ant6	High	2462	7.90	-39.26	≤ -22.1	PASS
	Ant7	High	2462	8.62	-36.69	≤ -21.38	PASS

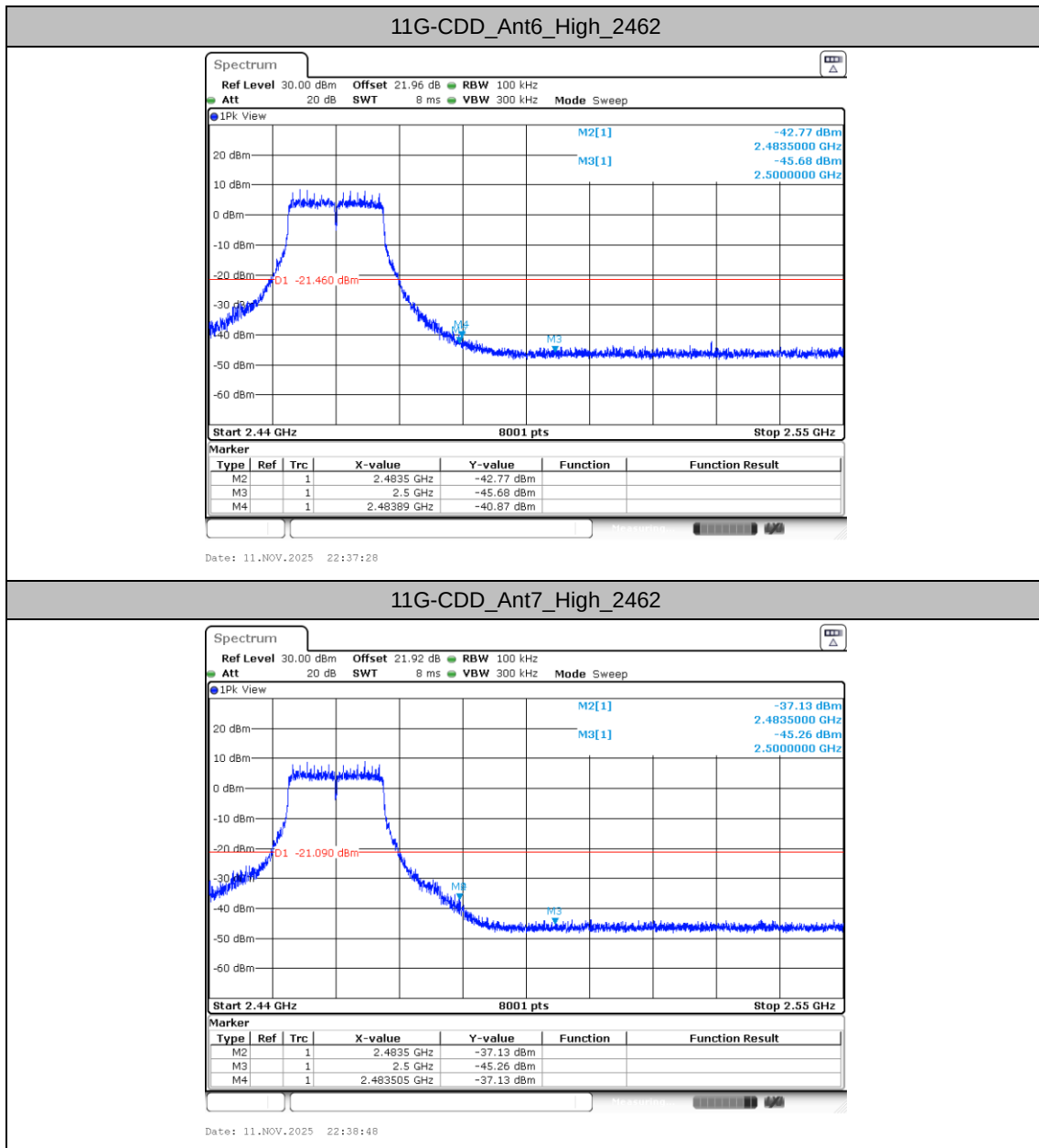


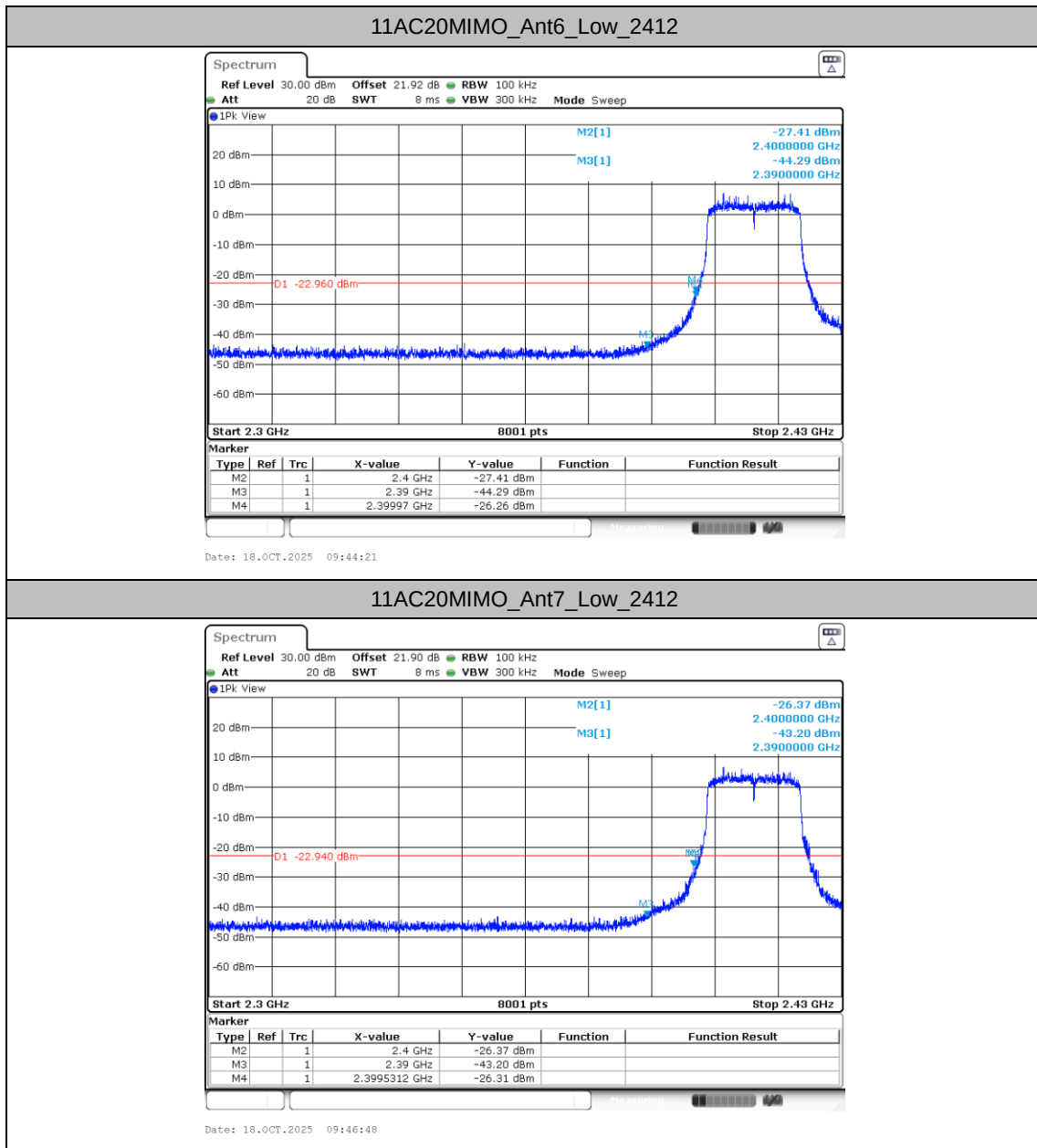
Test Graphs

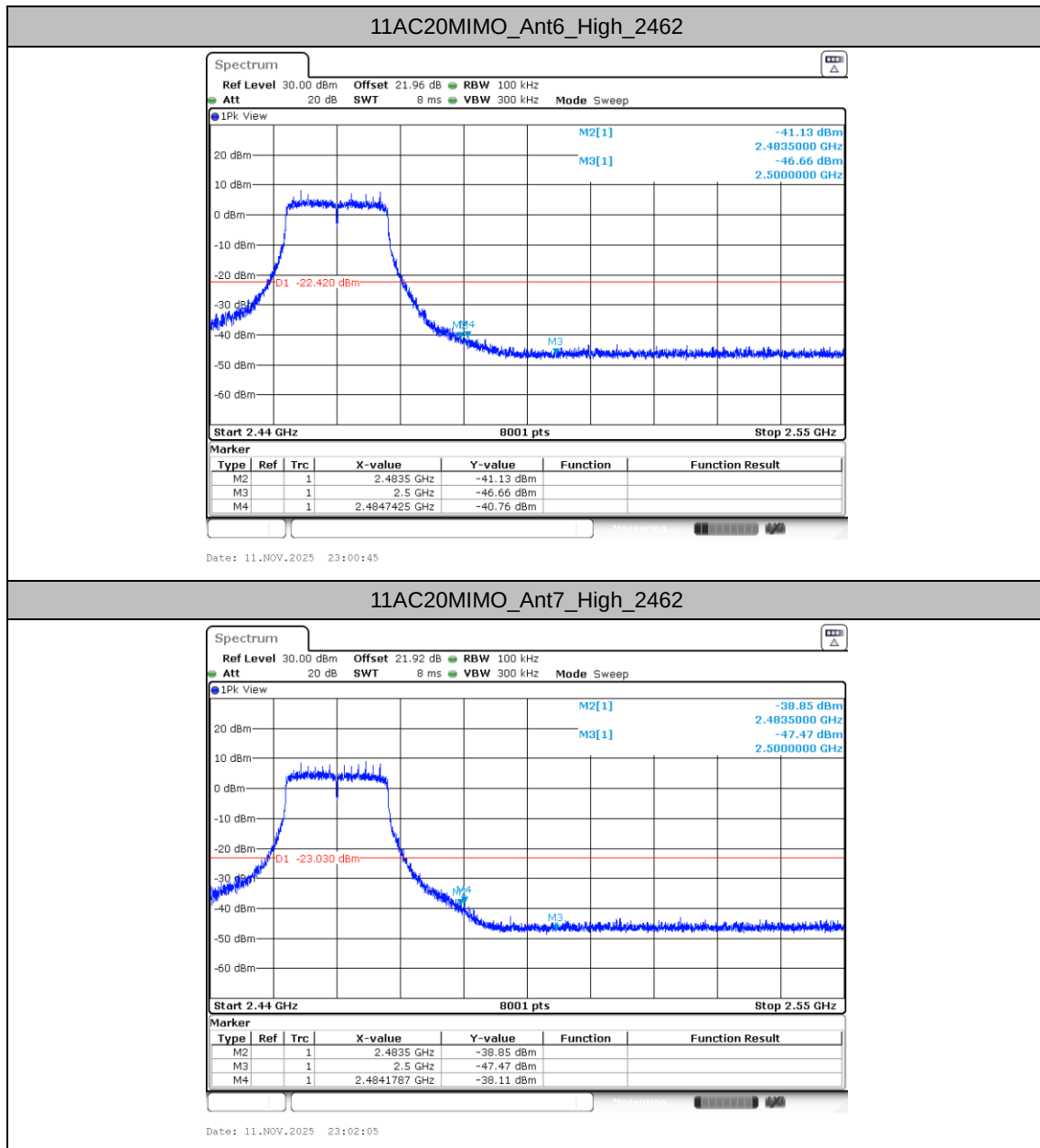


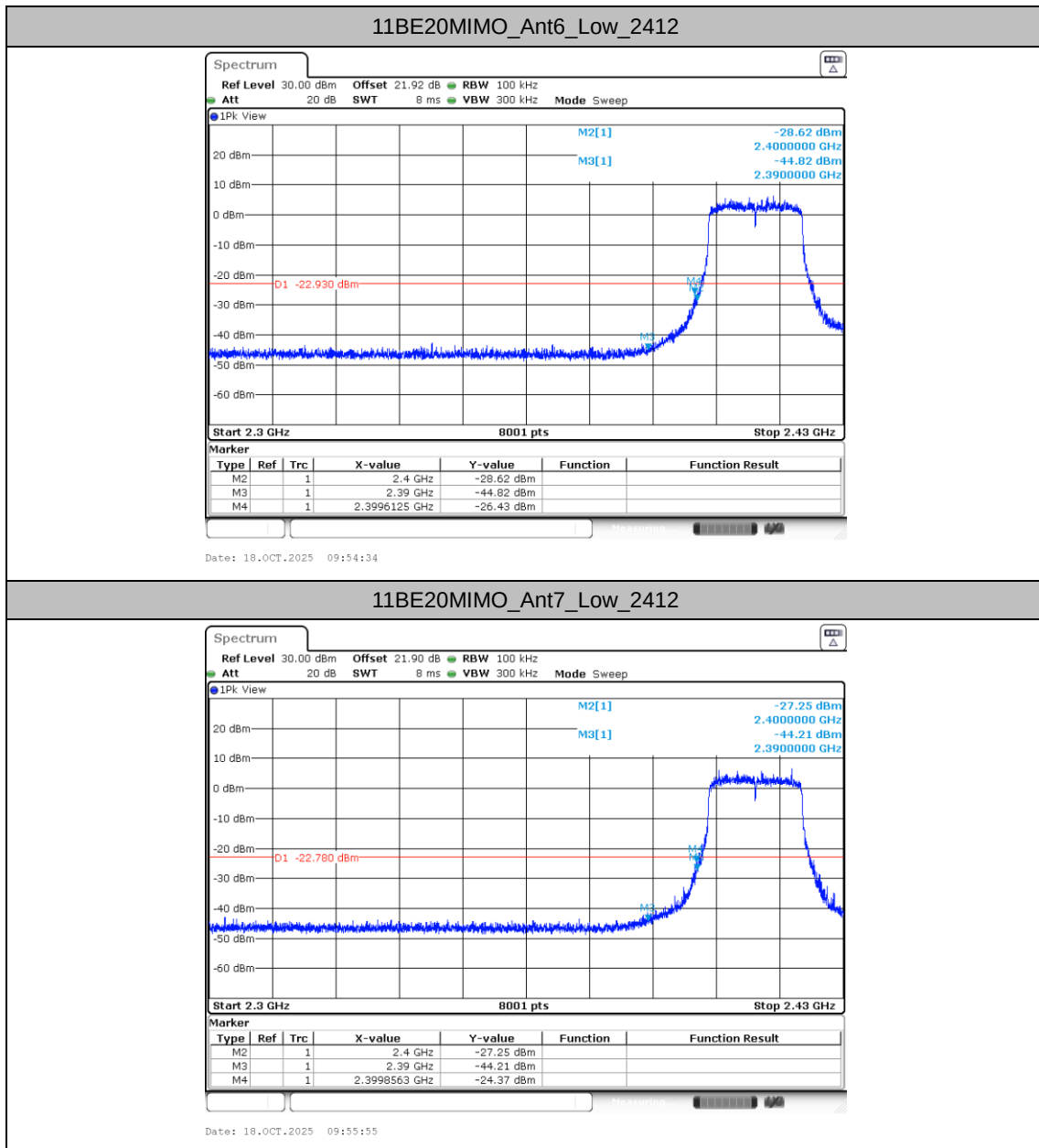


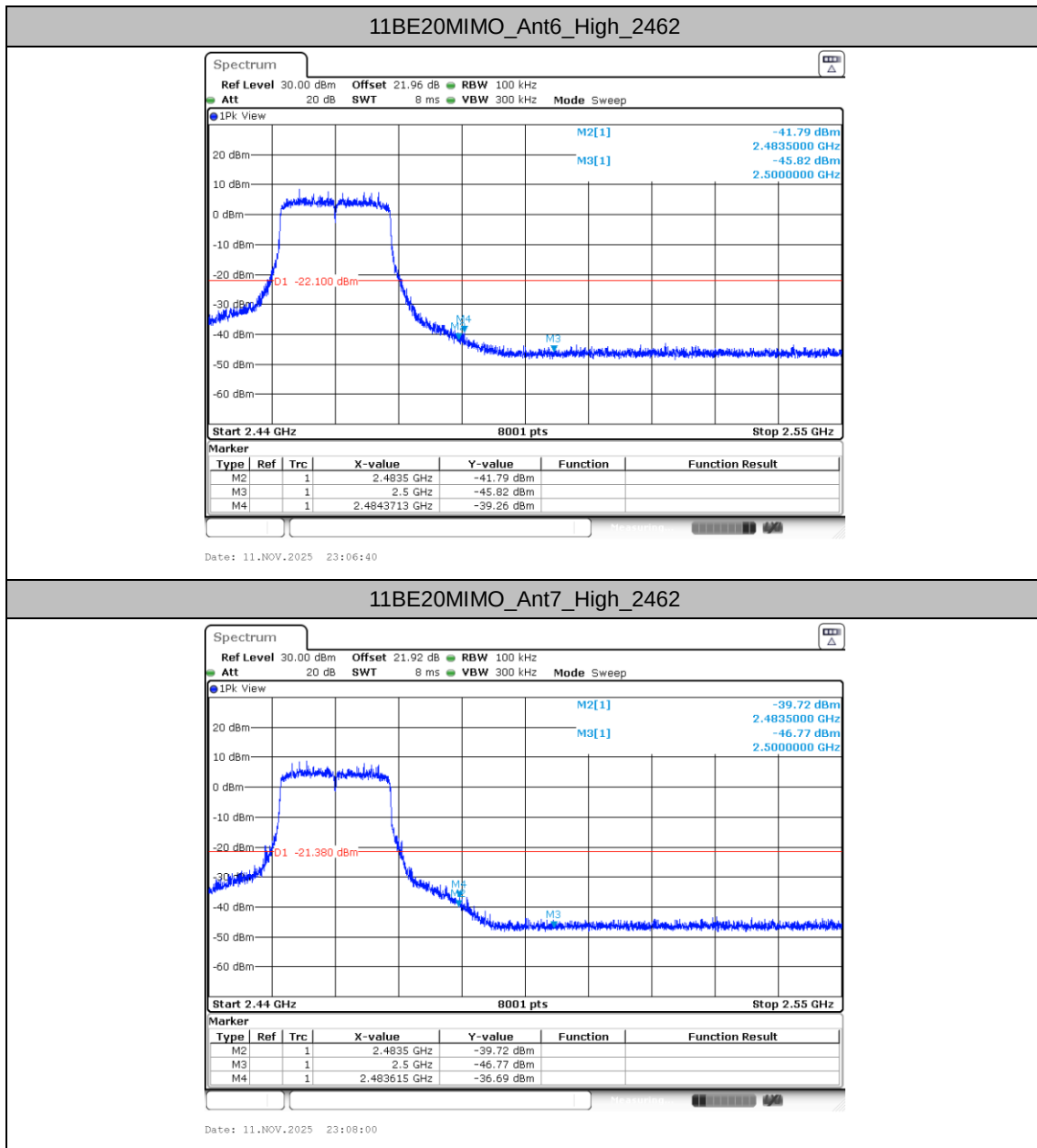














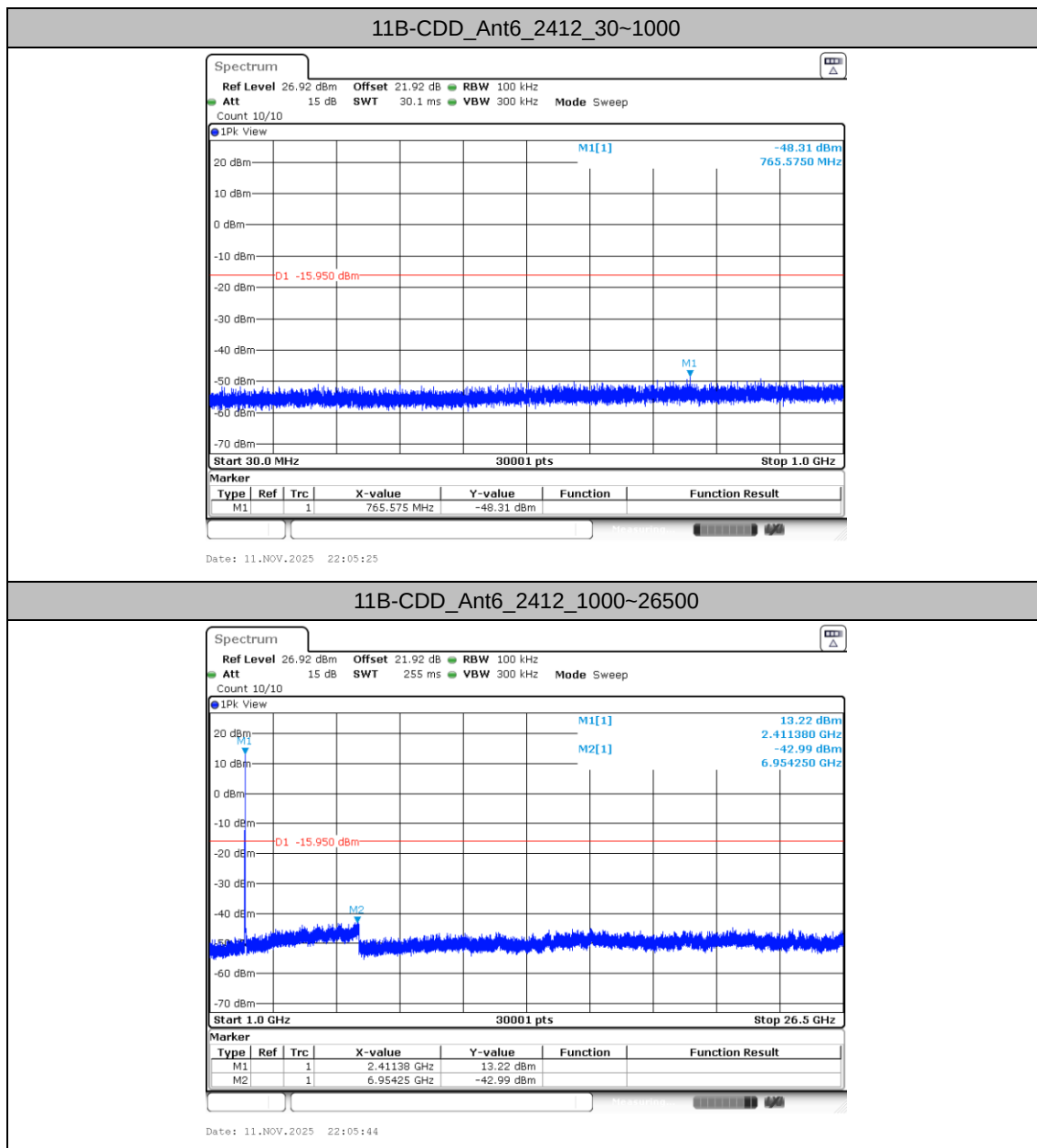
Conducted Spurious Emission

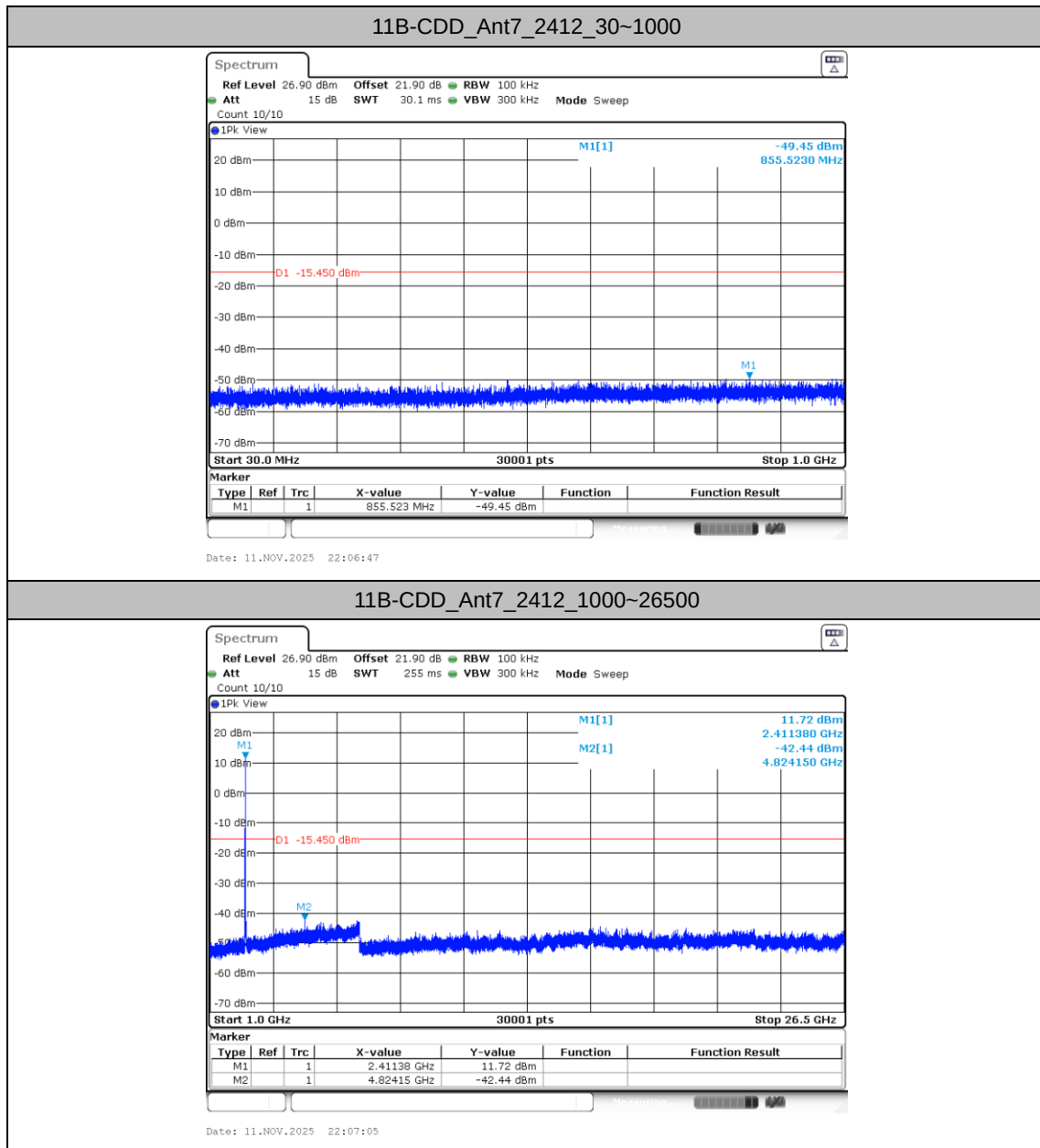
Test Result

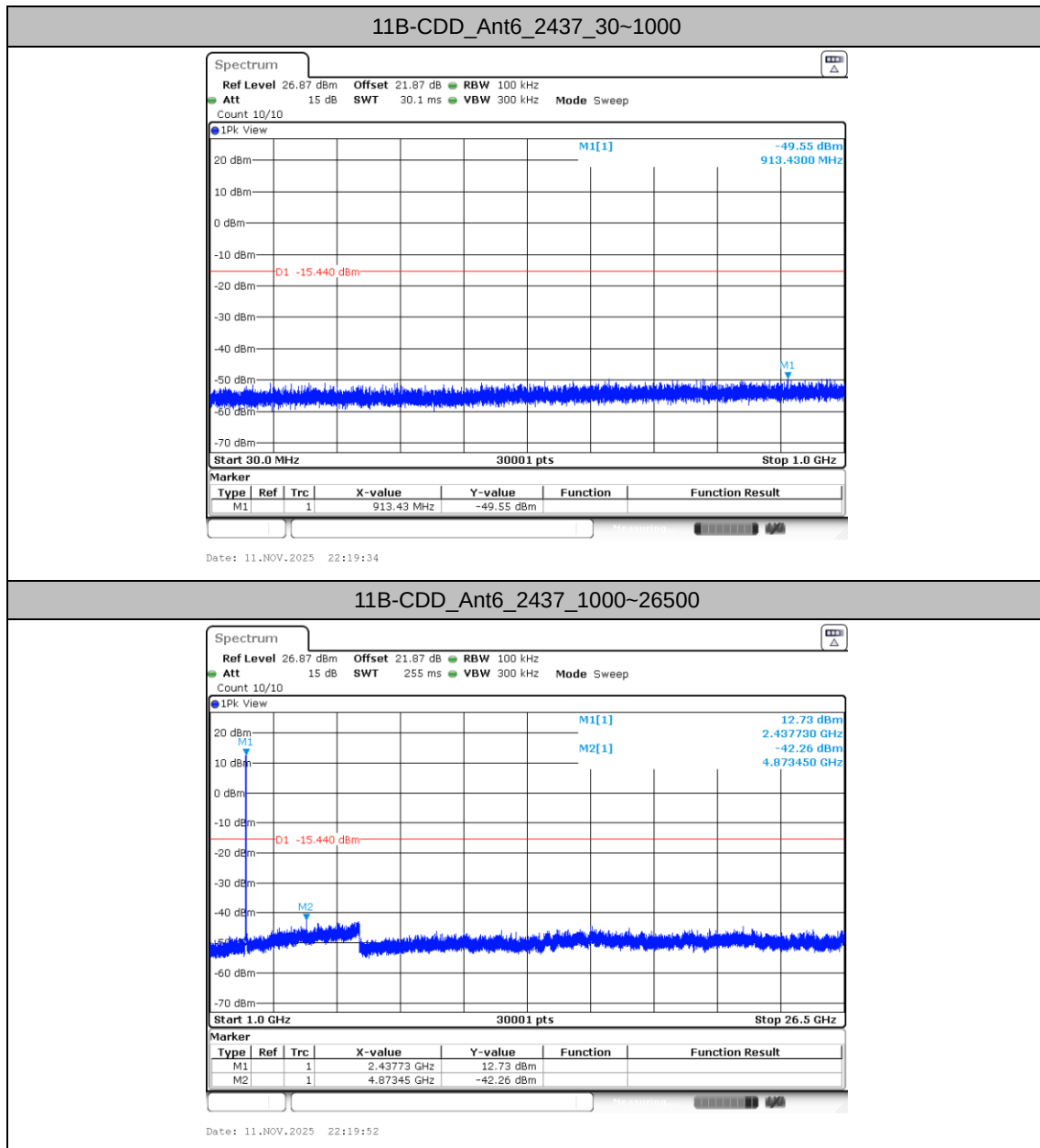
TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant6	2412	30~1000	14.05	-48.31	≤-15.95	PASS
			1000~26500	14.05	-42.99	≤-15.95	PASS
	Ant7	2412	30~1000	14.55	-49.45	≤-15.45	PASS
			1000~26500	14.55	-42.44	≤-15.45	PASS
	Ant6	2437	30~1000	14.56	-49.55	≤-15.44	PASS
			1000~26500	14.56	-42.26	≤-15.44	PASS
	Ant7	2437	30~1000	14.53	-49.71	≤-15.47	PASS
			1000~26500	14.53	-41	≤-15.47	PASS
	Ant6	2462	30~1000	13.86	-48.82	≤-16.14	PASS
			1000~26500	13.86	-41.68	≤-16.14	PASS
	Ant7	2462	30~1000	14.95	-49.64	≤-15.05	PASS
			1000~26500	14.95	-42.02	≤-15.05	PASS
11G-CDD	Ant6	2412	30~1000	8.02	-48.77	≤-21.98	PASS
			1000~26500	8.02	-42.19	≤-21.98	PASS
	Ant7	2412	30~1000	8.47	-48.45	≤-21.53	PASS
			1000~26500	8.47	-42.77	≤-21.53	PASS
	Ant6	2437	30~1000	8.28	-49.21	≤-21.72	PASS
			1000~26500	8.28	-42.24	≤-21.72	PASS
	Ant7	2437	30~1000	8.88	-49.81	≤-21.12	PASS
			1000~26500	8.88	-42.49	≤-21.12	PASS
	Ant6	2462	30~1000	8.54	-49.6	≤-21.46	PASS
			1000~26500	8.54	-41.81	≤-21.46	PASS
	Ant7	2462	30~1000	8.91	-49.42	≤-21.09	PASS
			1000~26500	8.91	-42.73	≤-21.09	PASS
11AC20MIMO	Ant6	2412	30~1000	7.04	-49.2	≤-22.96	PASS
			1000~26500	7.04	-42.19	≤-22.96	PASS
	Ant7	2412	30~1000	7.06	-48.77	≤-22.94	PASS
			1000~26500	7.06	-42.46	≤-22.94	PASS
	Ant6	2437	30~1000	7.86	-49.25	≤-22.14	PASS
			1000~26500	7.86	-42.72	≤-22.14	PASS
	Ant7	2437	30~1000	8.82	-48.95	≤-21.18	PASS
			1000~26500	8.82	-43.26	≤-21.18	PASS
	Ant6	2462	30~1000	7.58	-49.12	≤-22.42	PASS
			1000~26500	7.58	-41.76	≤-22.42	PASS
	Ant7	2462	30~1000	6.97	-49.26	≤-23.03	PASS
			1000~26500	6.97	-43.09	≤-23.03	PASS
11BE20MIMO	Ant6	2412	30~1000	7.07	-49.43	≤-22.93	PASS
			1000~26500	7.07	-42.48	≤-22.93	PASS
	Ant7	2412	30~1000	7.22	-48.47	≤-22.78	PASS
			1000~26500	7.22	-42.59	≤-22.78	PASS
	Ant6	2437	30~1000	6.32	-49.35	≤-23.68	PASS
			1000~26500	6.32	-42.3	≤-23.68	PASS
	Ant7	2437	30~1000	8.06	-48.82	≤-21.94	PASS
			1000~26500	8.06	-42.52	≤-21.94	PASS
	Ant6	2462	30~1000	7.90	-47.94	≤-22.1	PASS
			1000~26500	7.90	-42.34	≤-22.1	PASS
	Ant7	2462	30~1000	8.62	-49.51	≤-21.38	PASS
			1000~26500	8.62	-42.83	≤-21.38	PASS

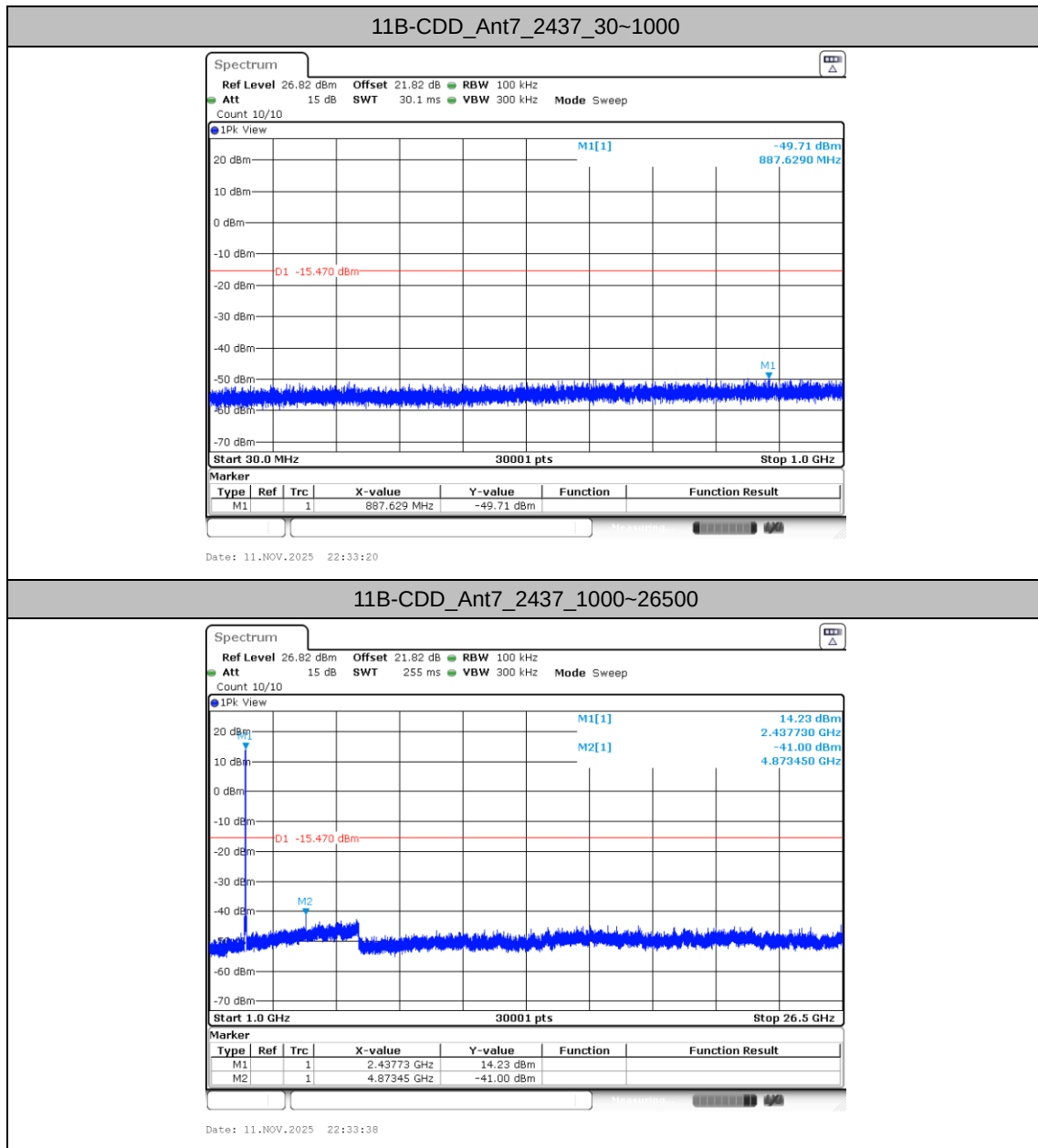


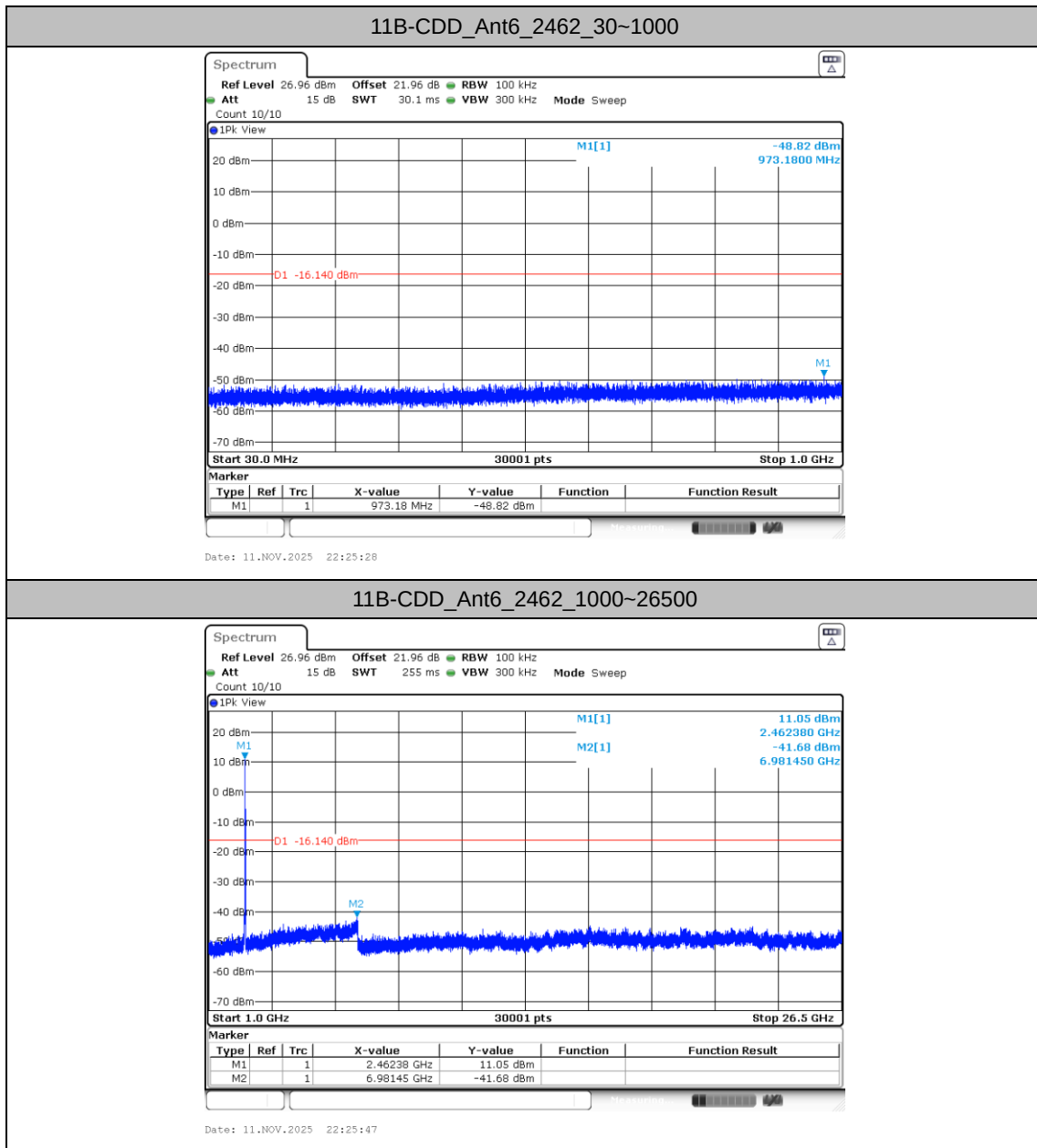
Test Graphs

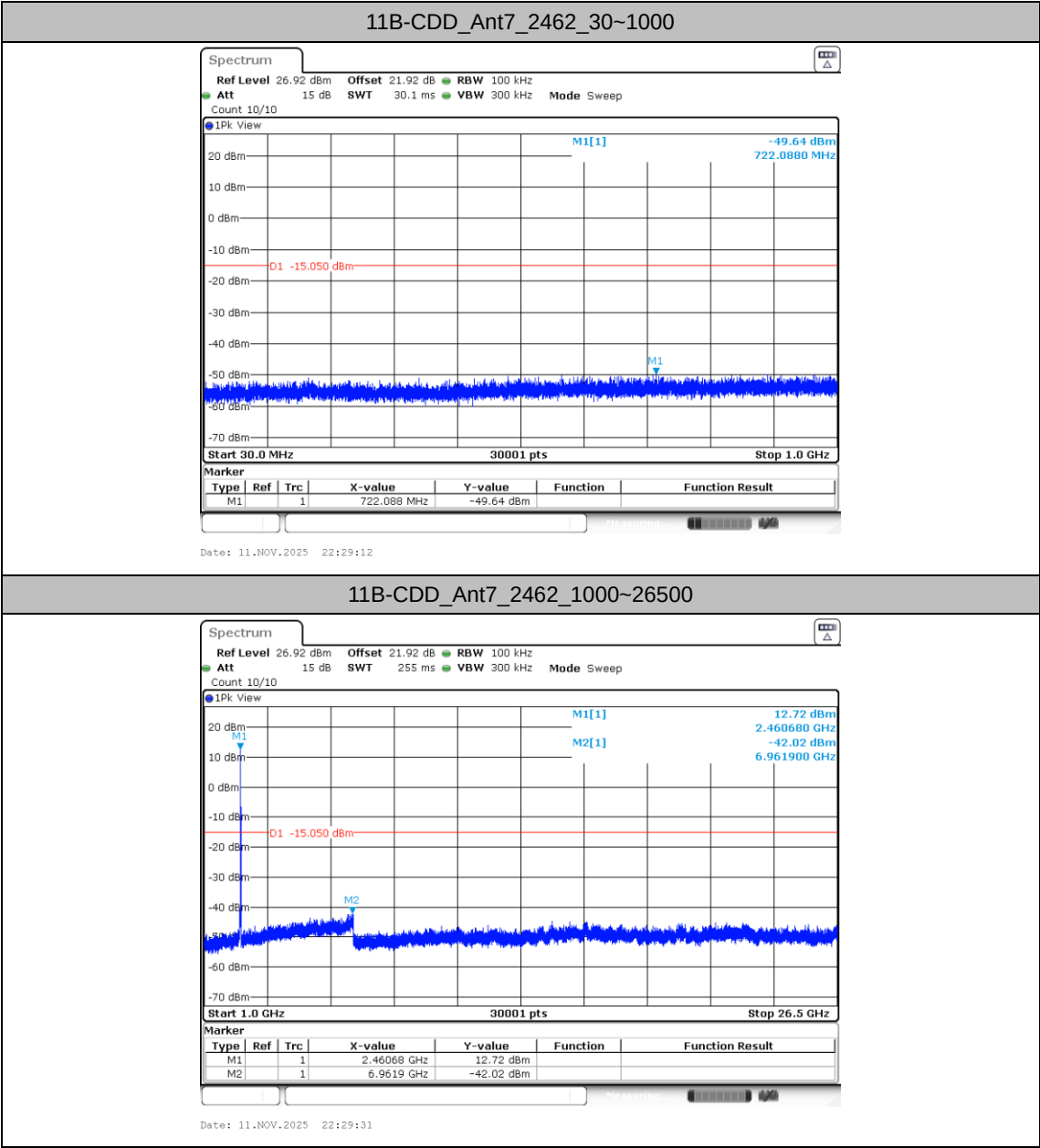


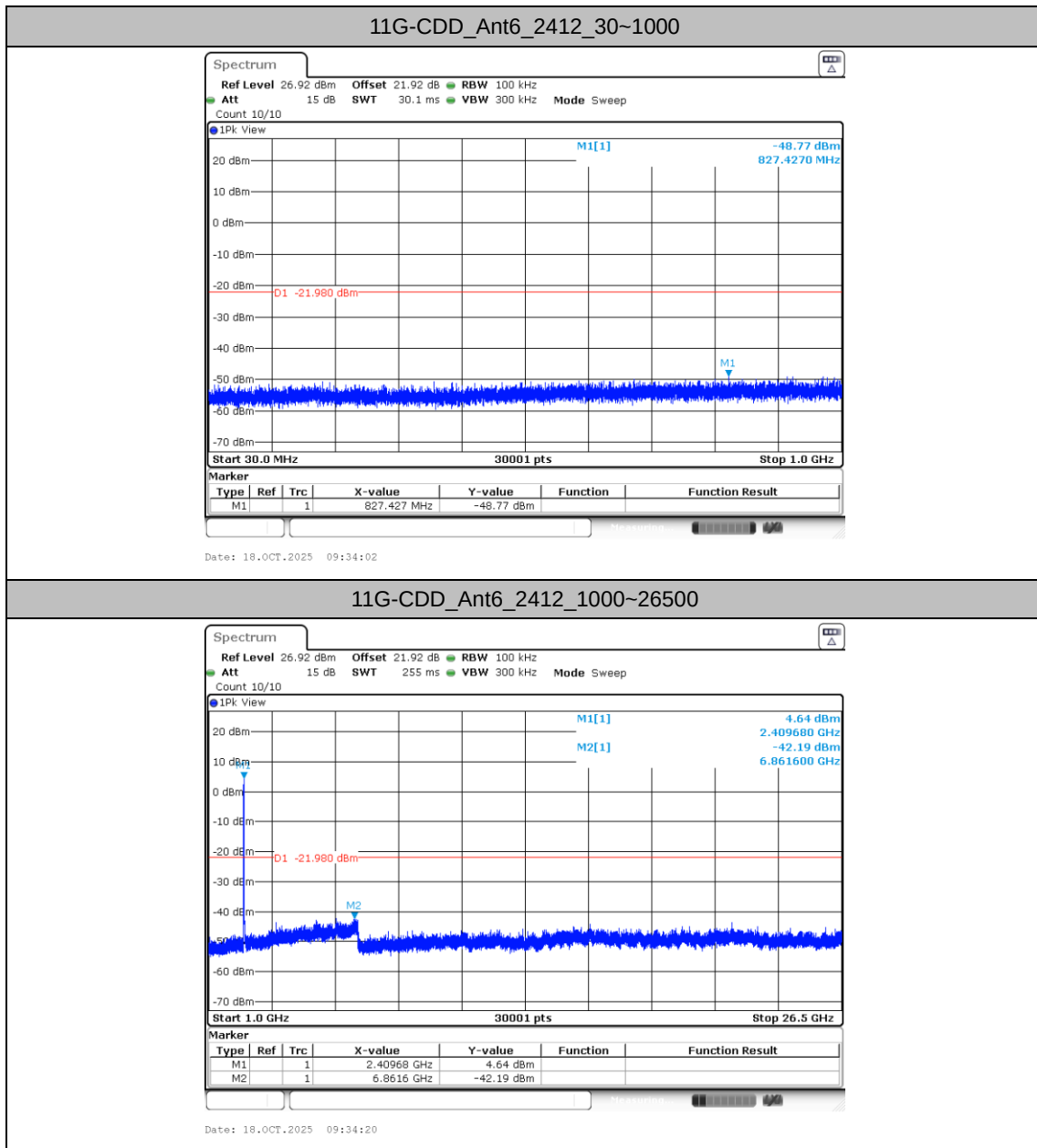


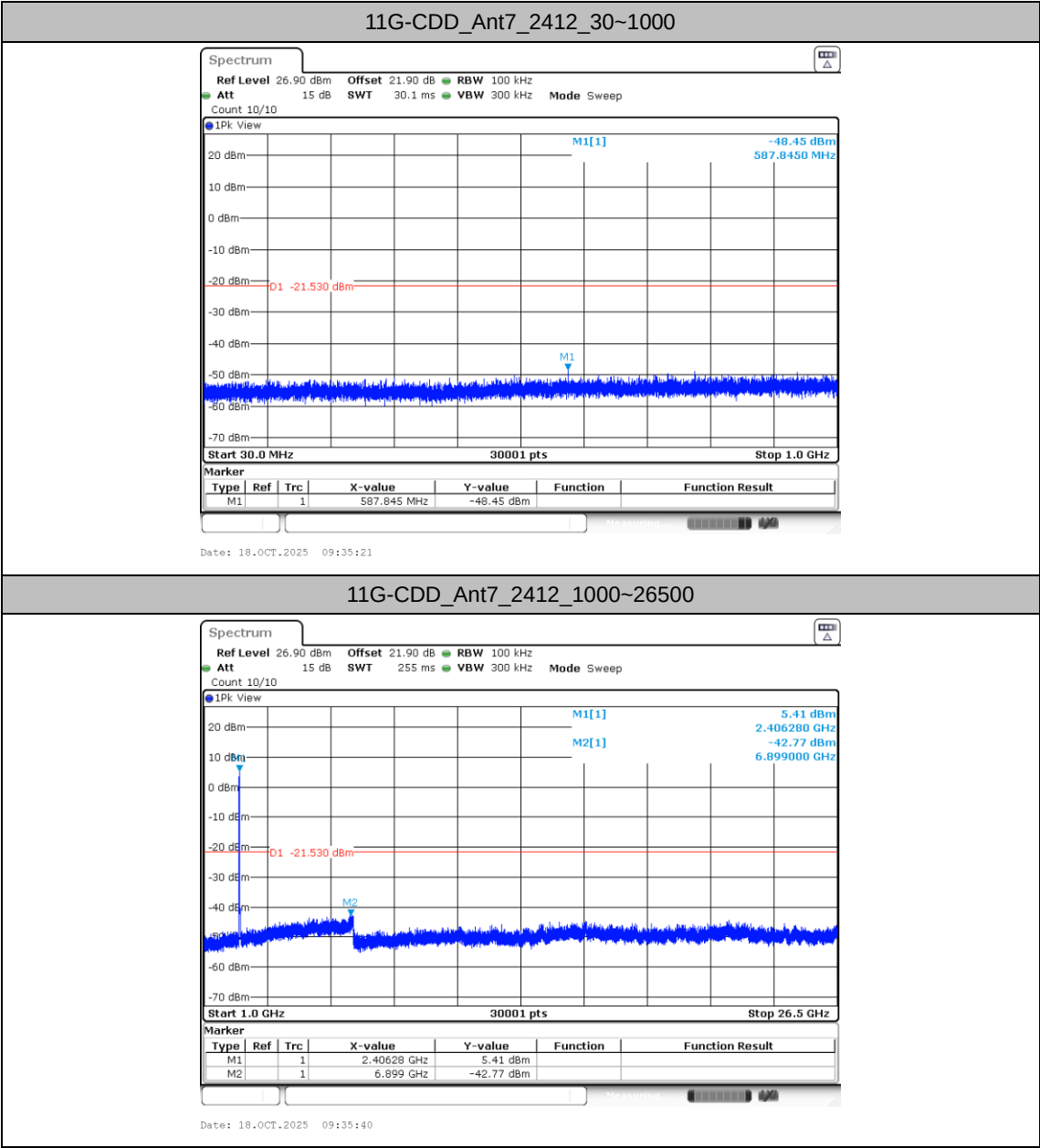


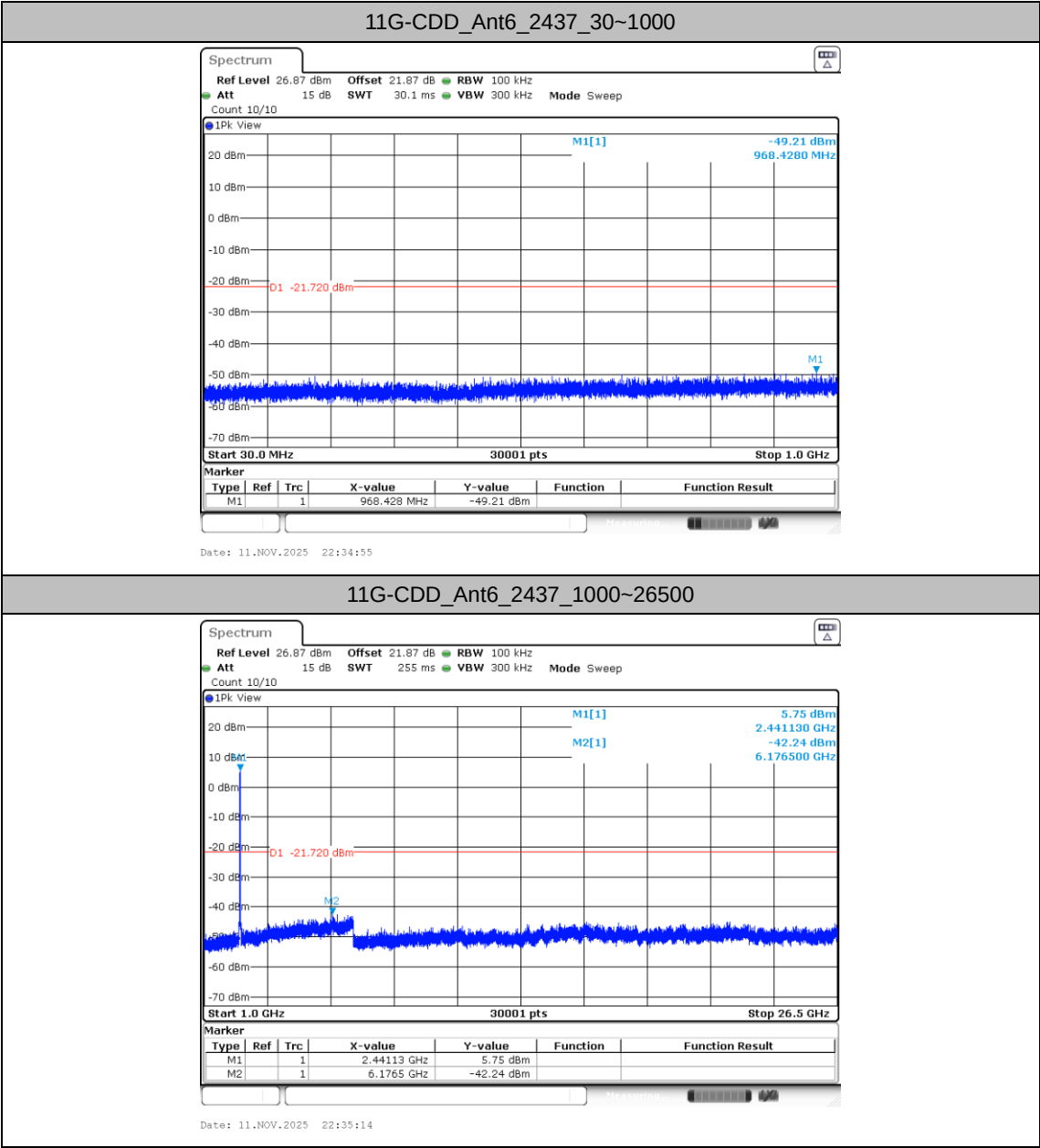


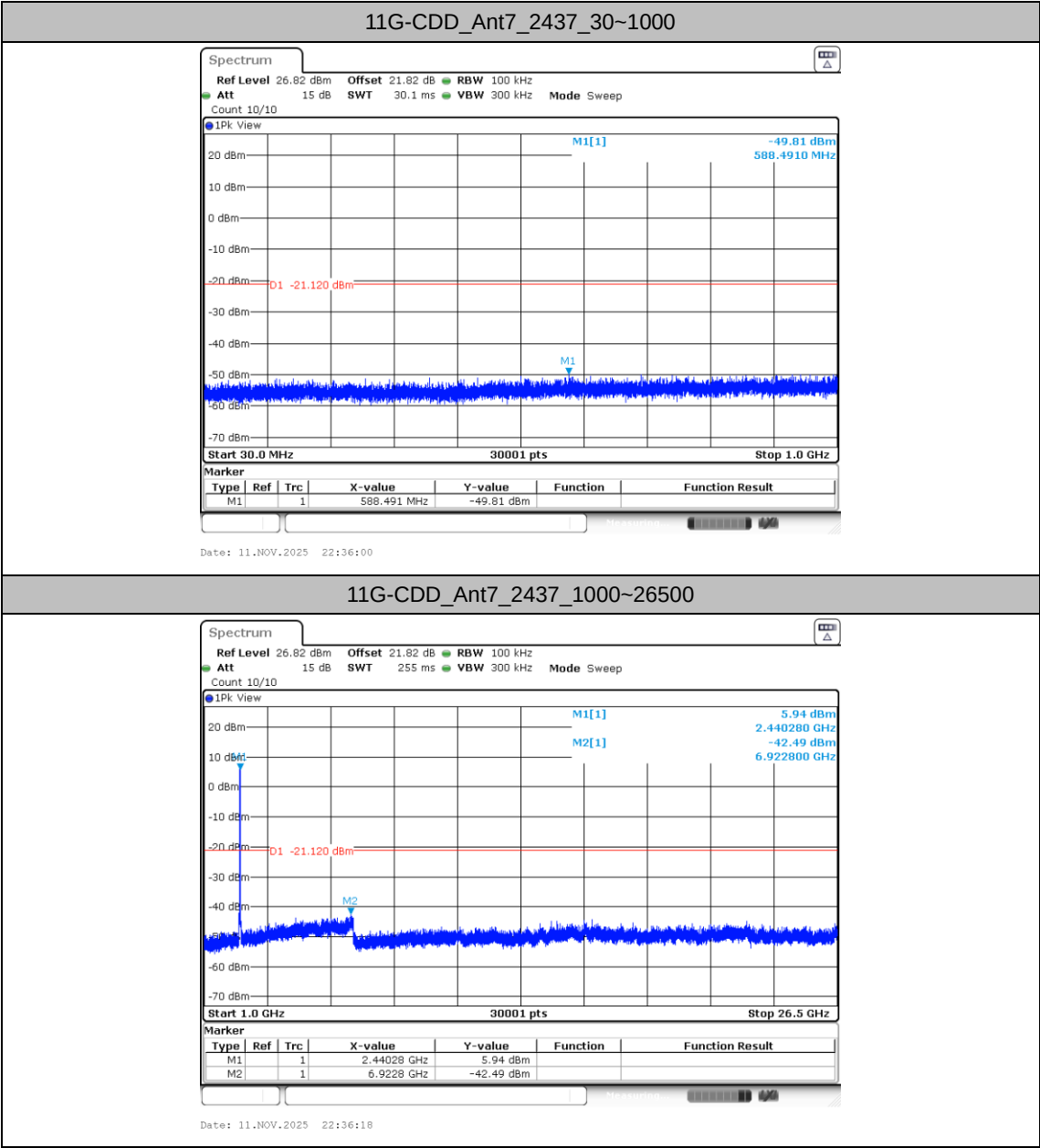


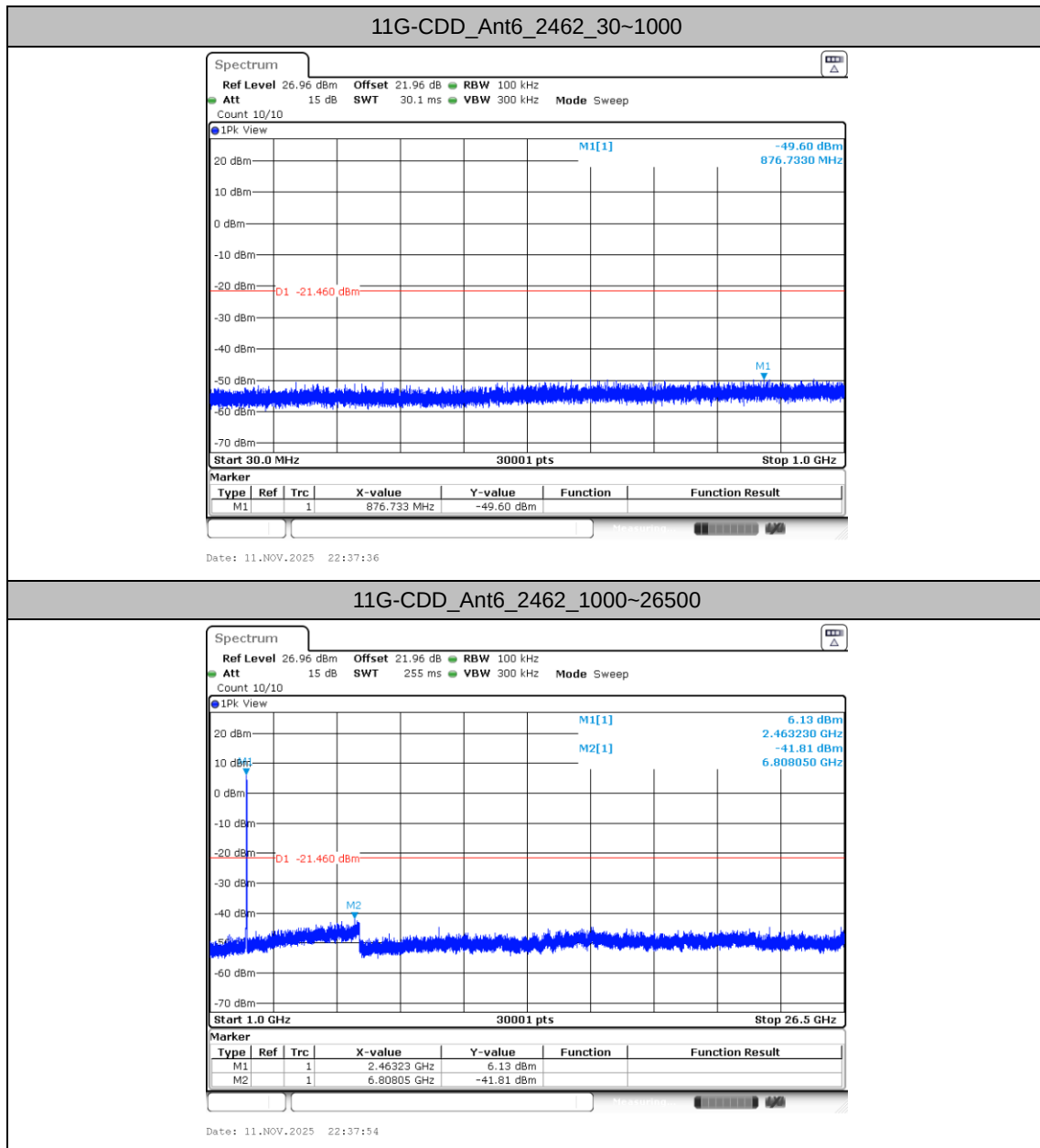


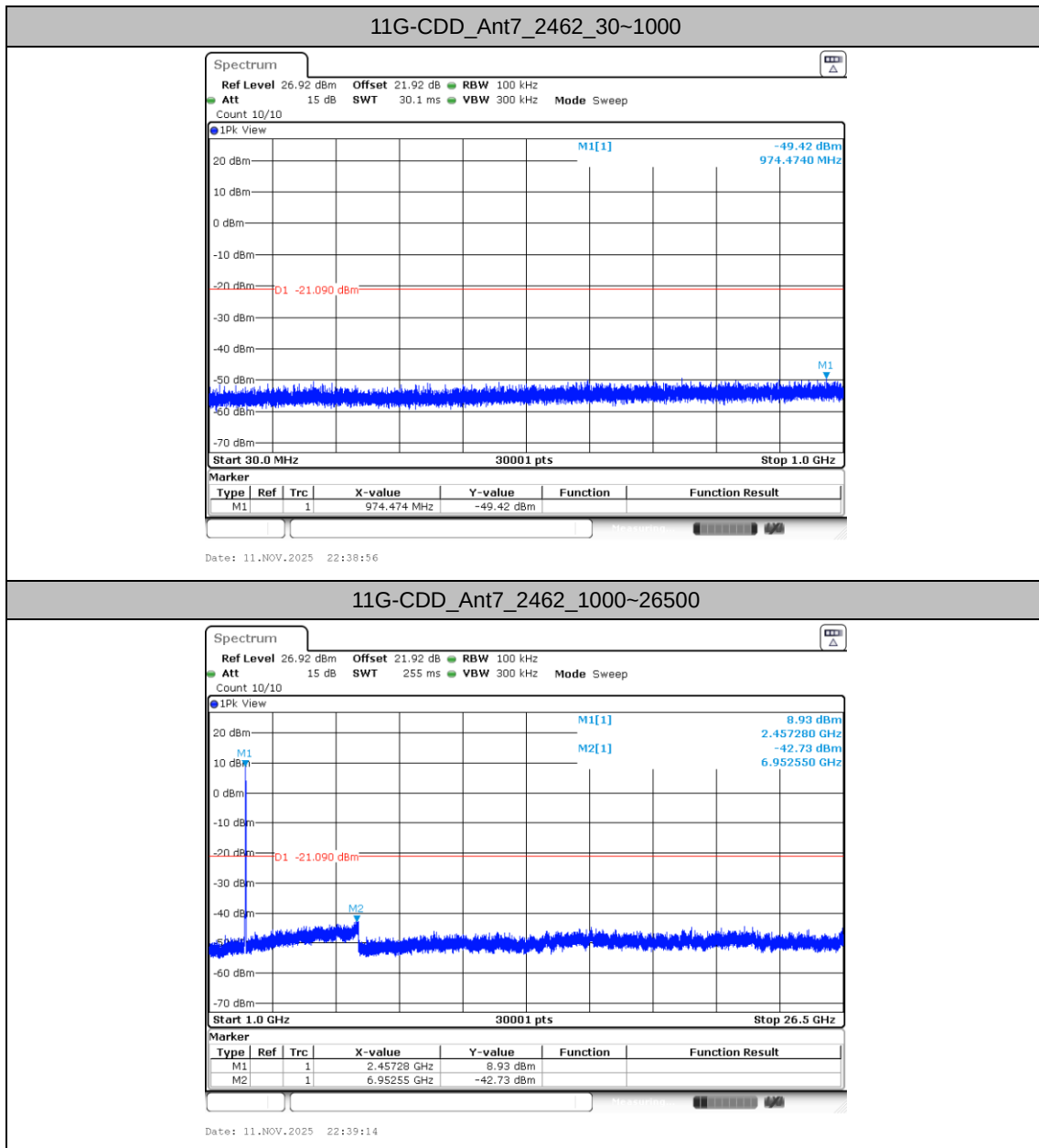


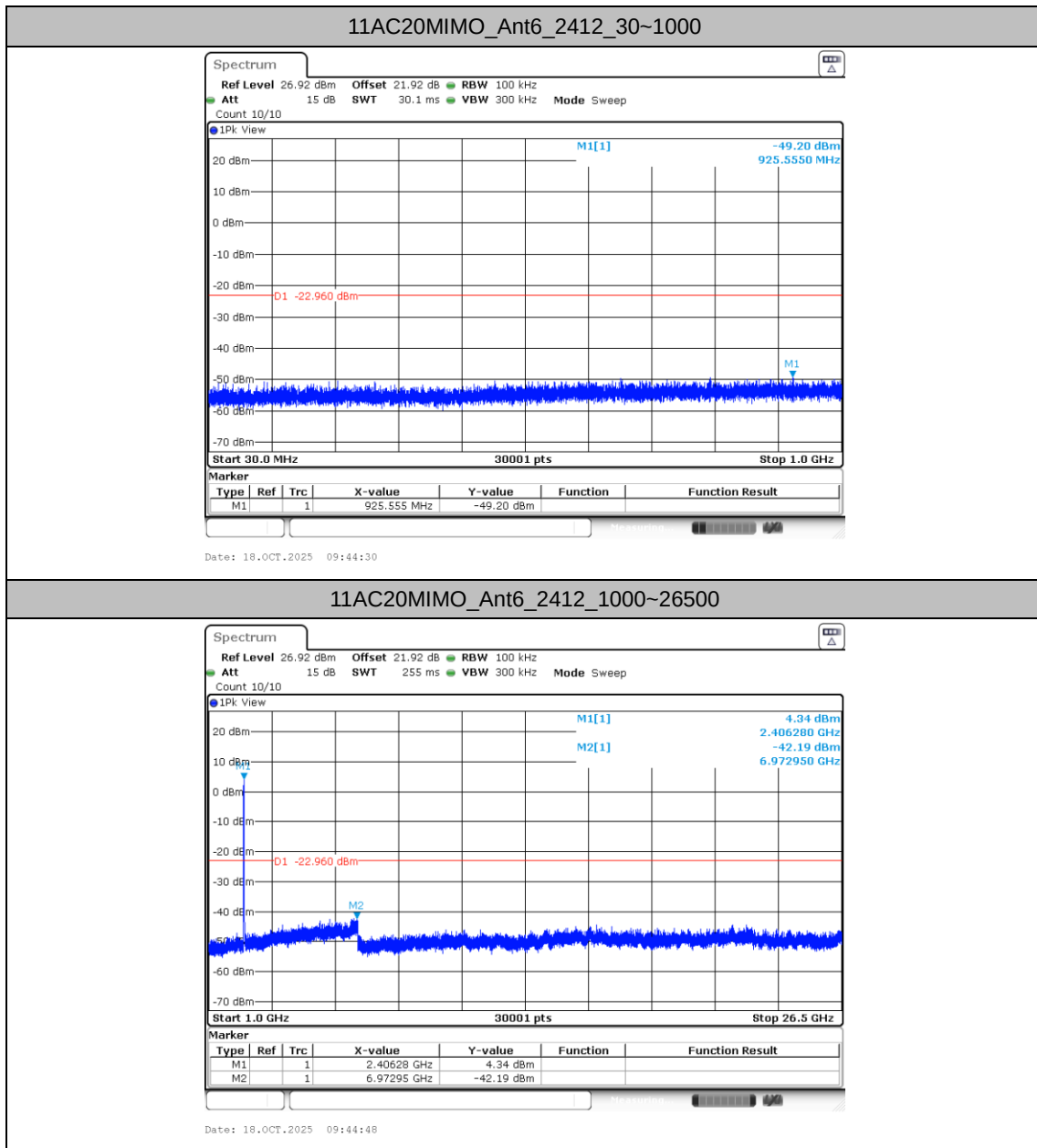


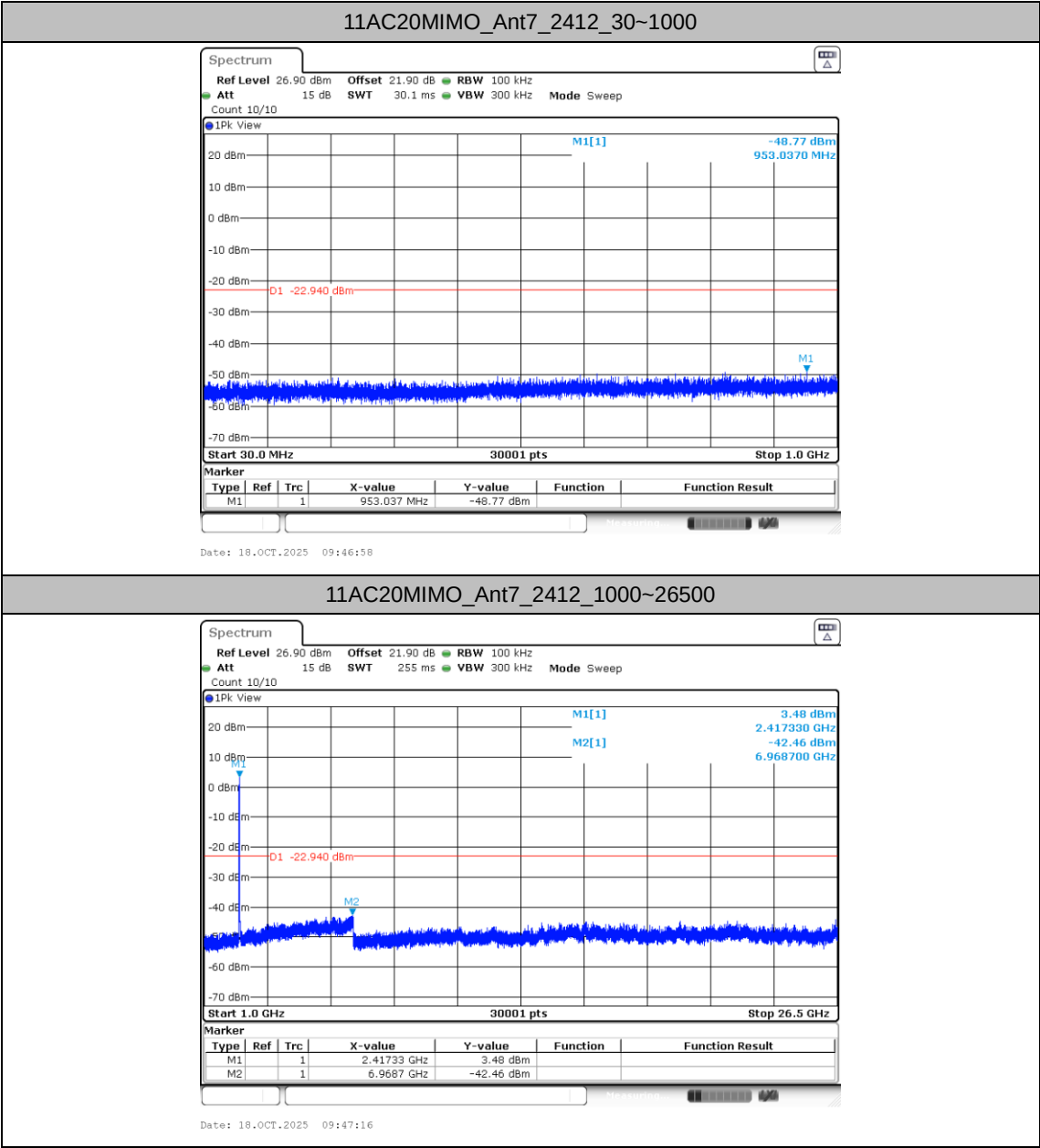


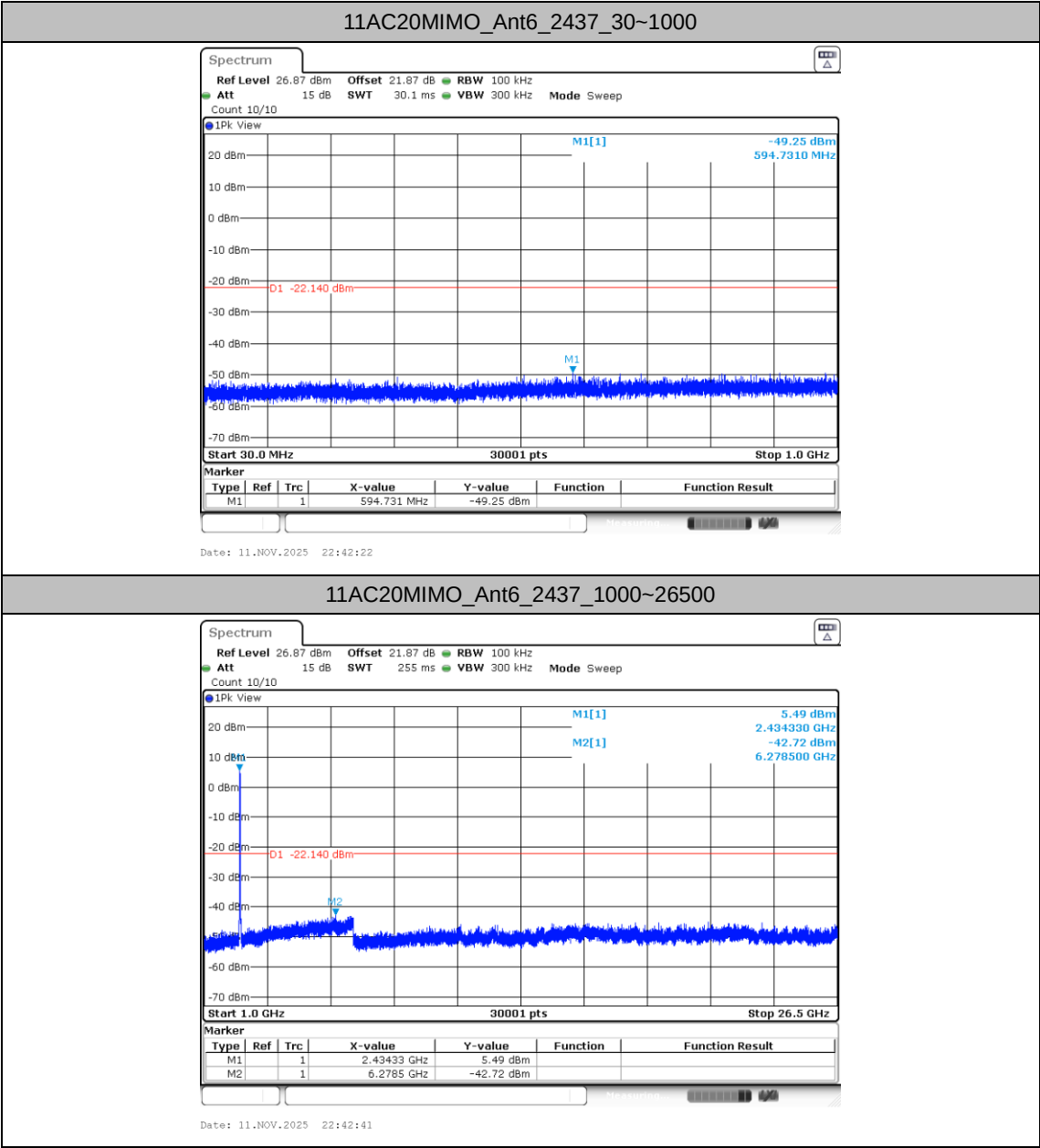


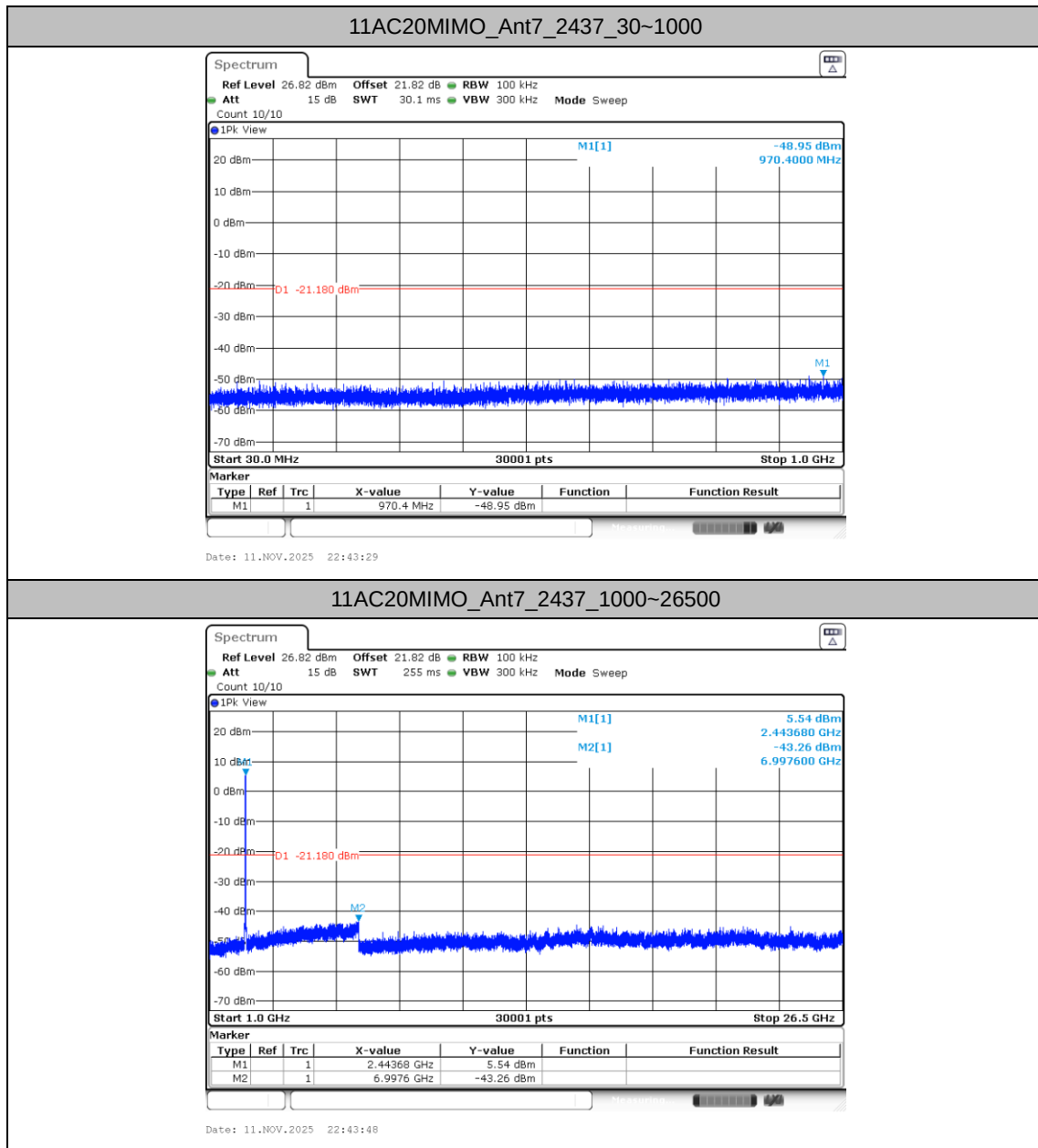


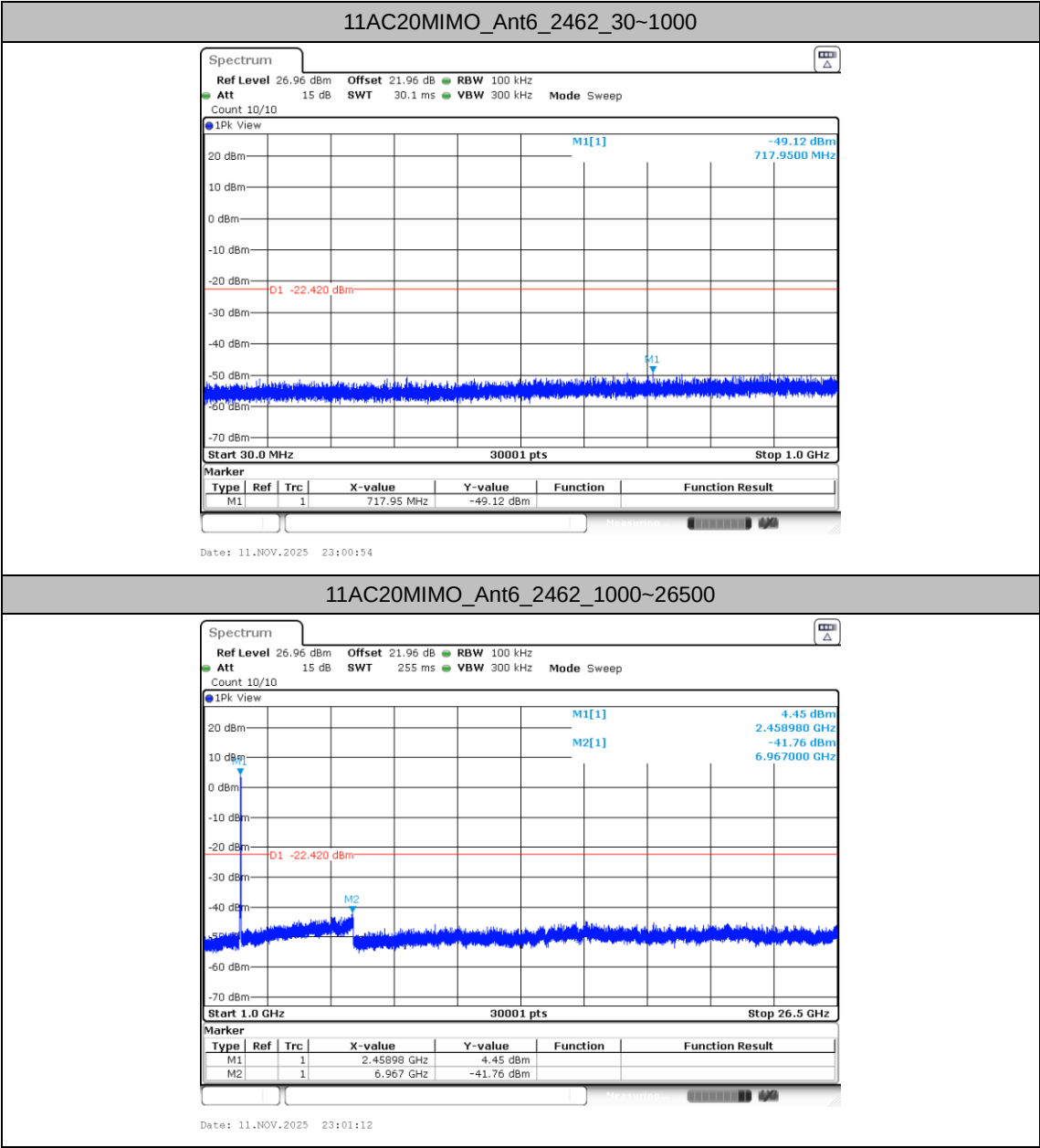


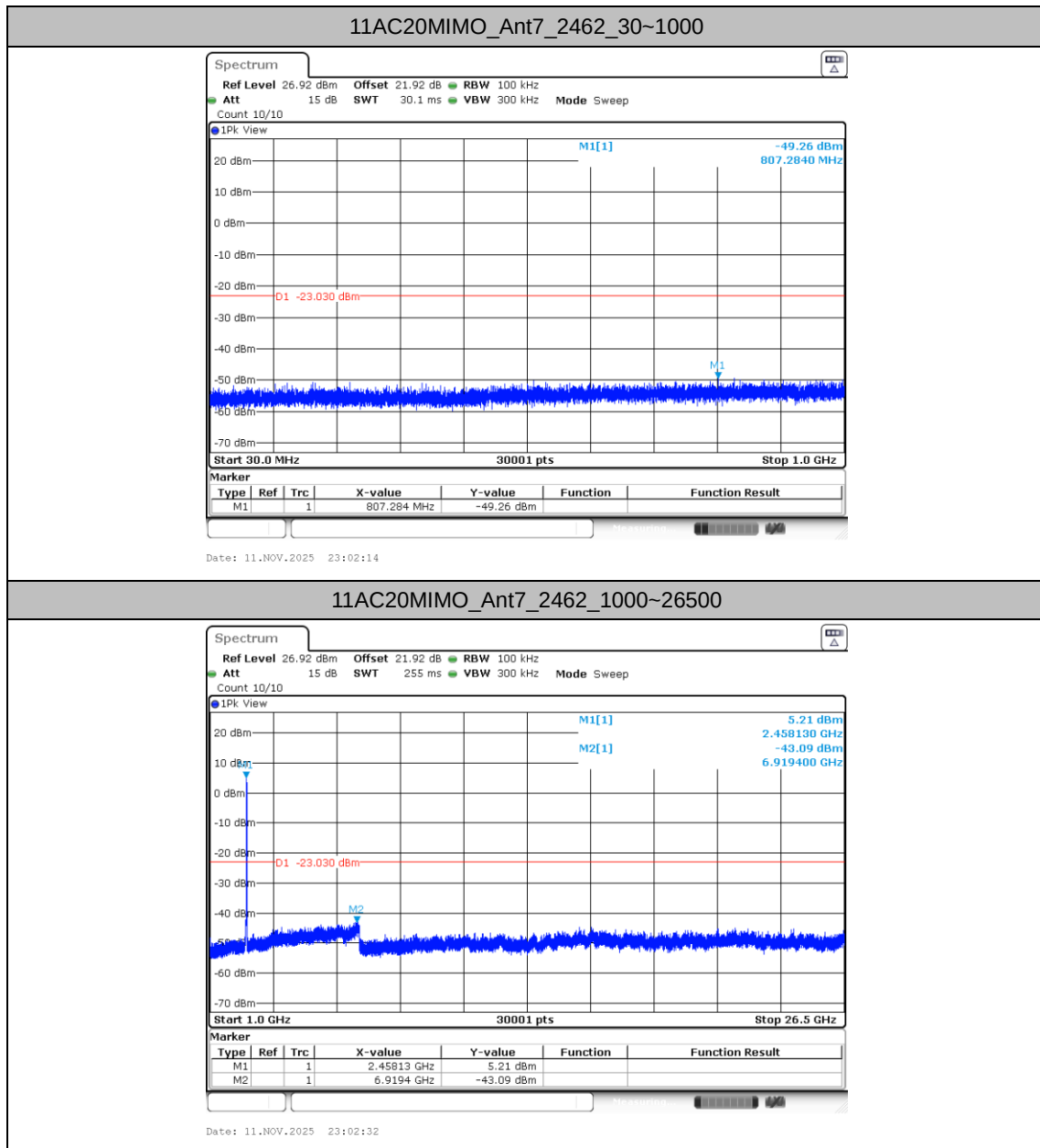


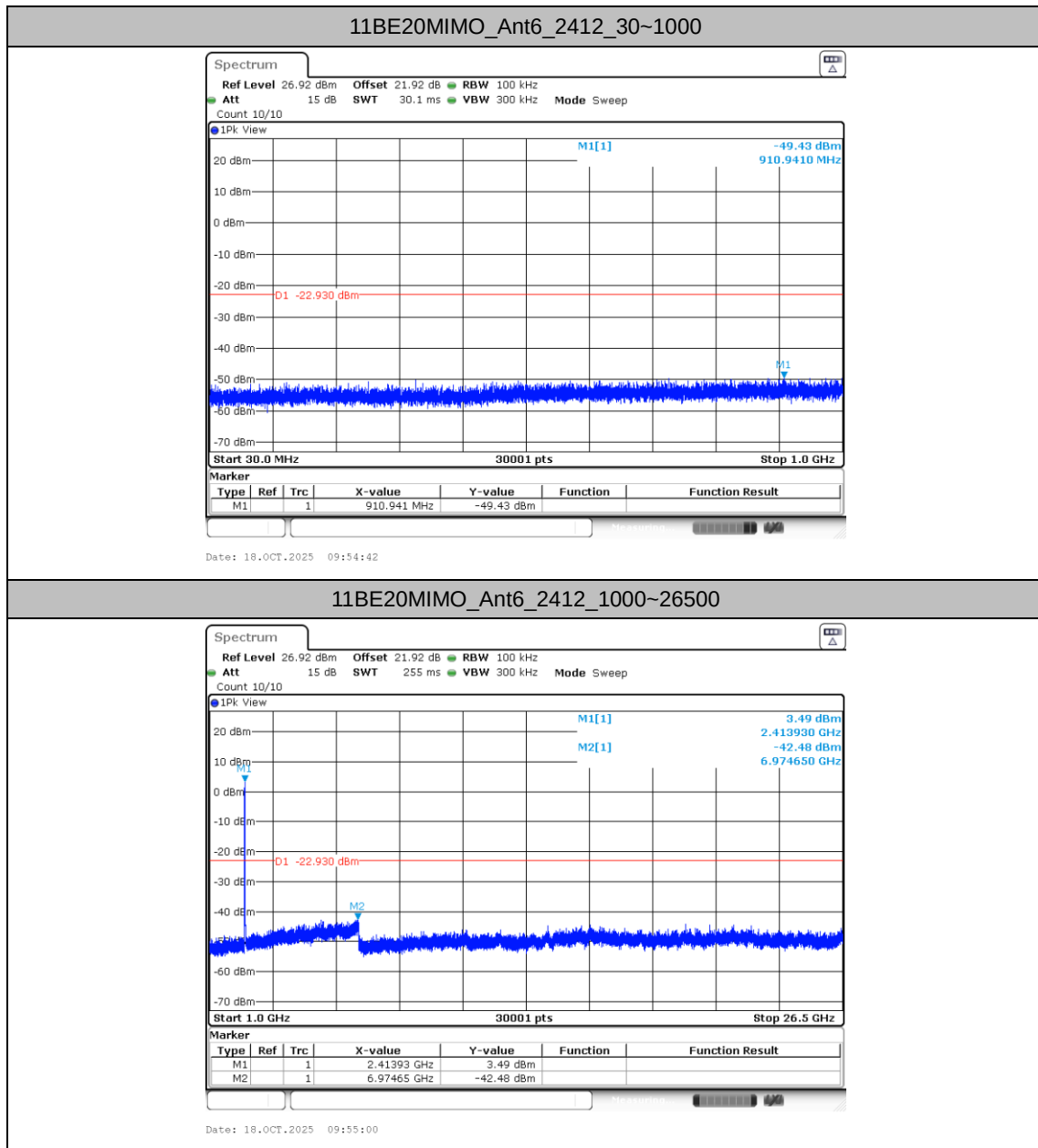


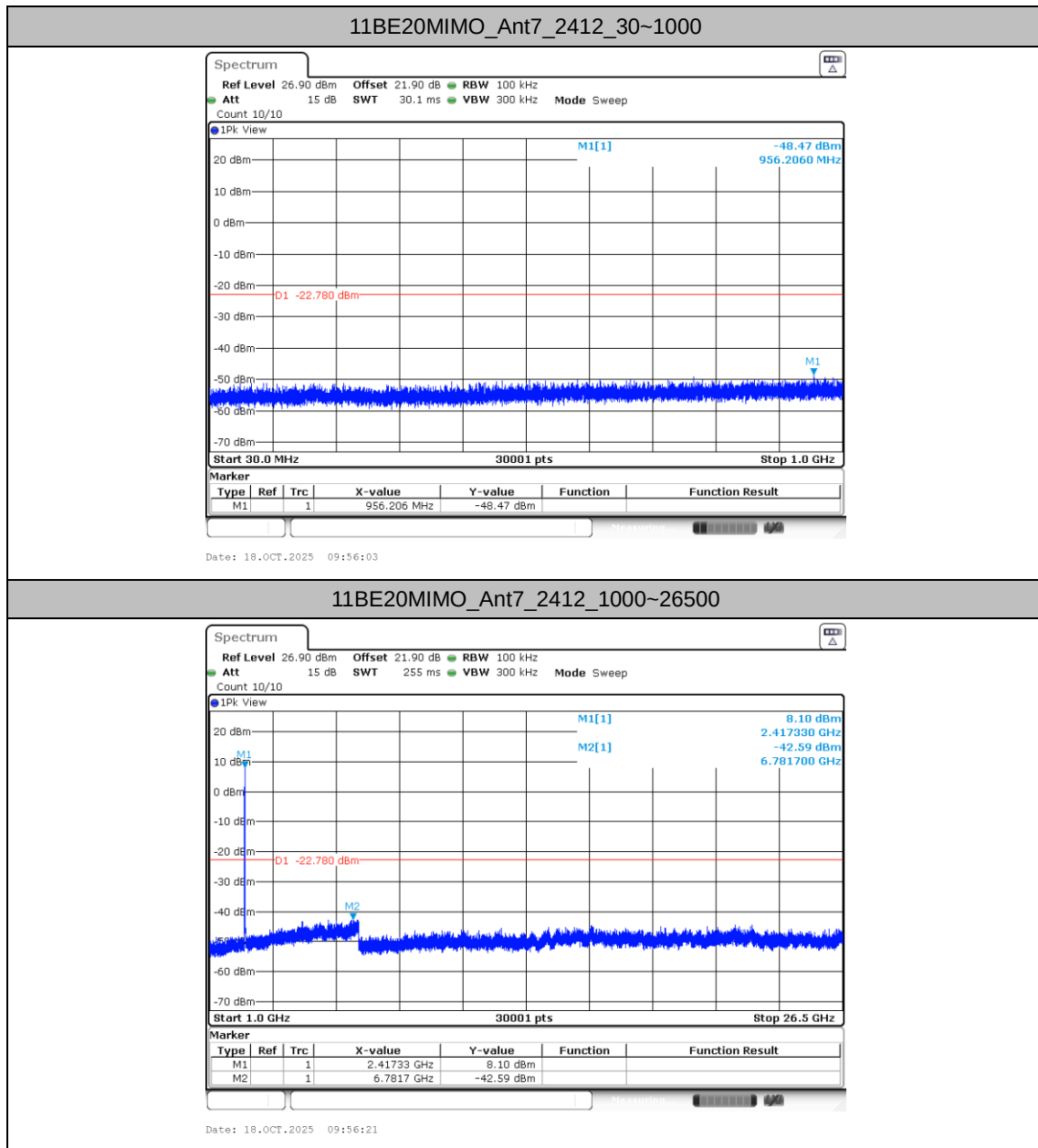


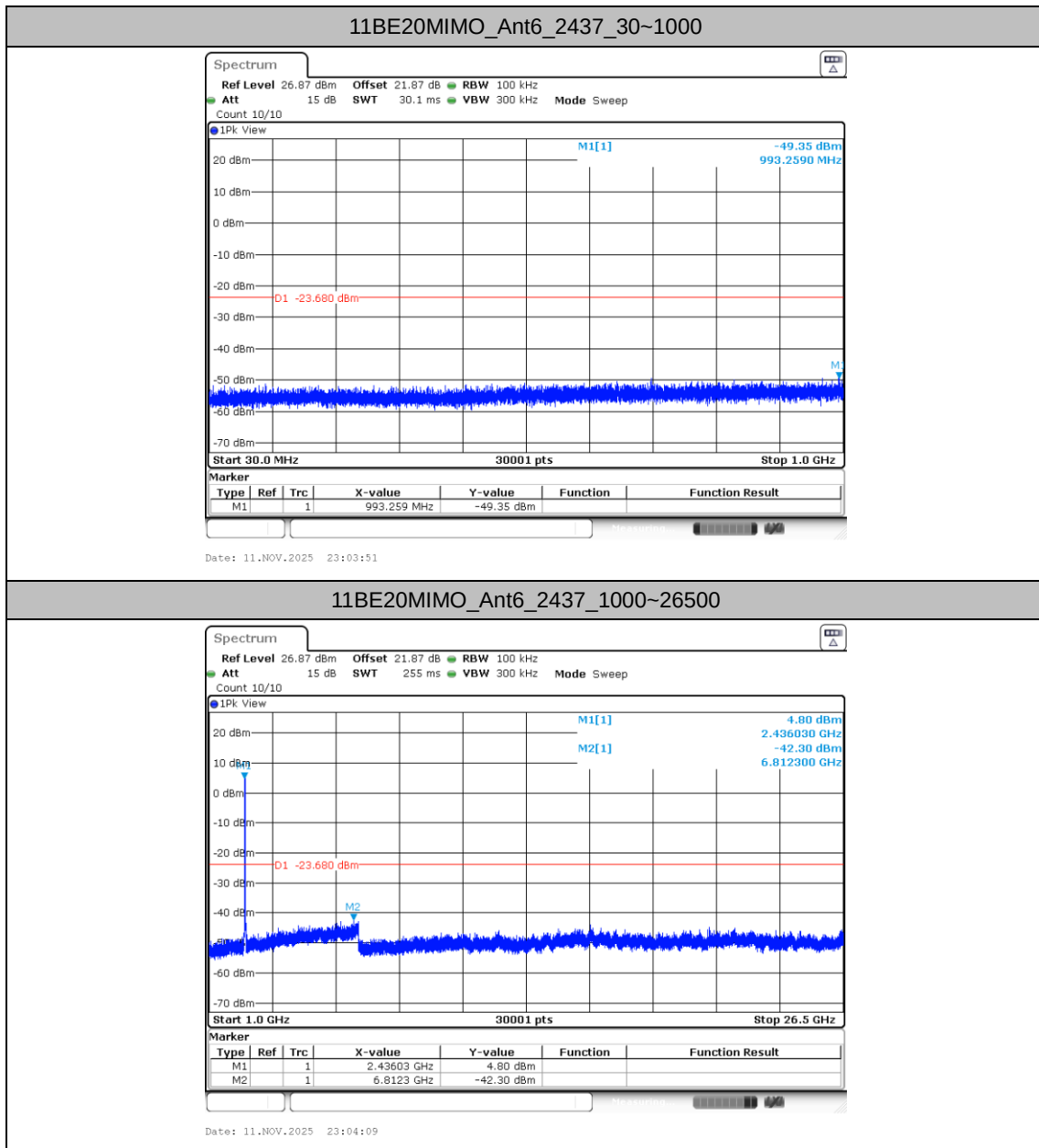


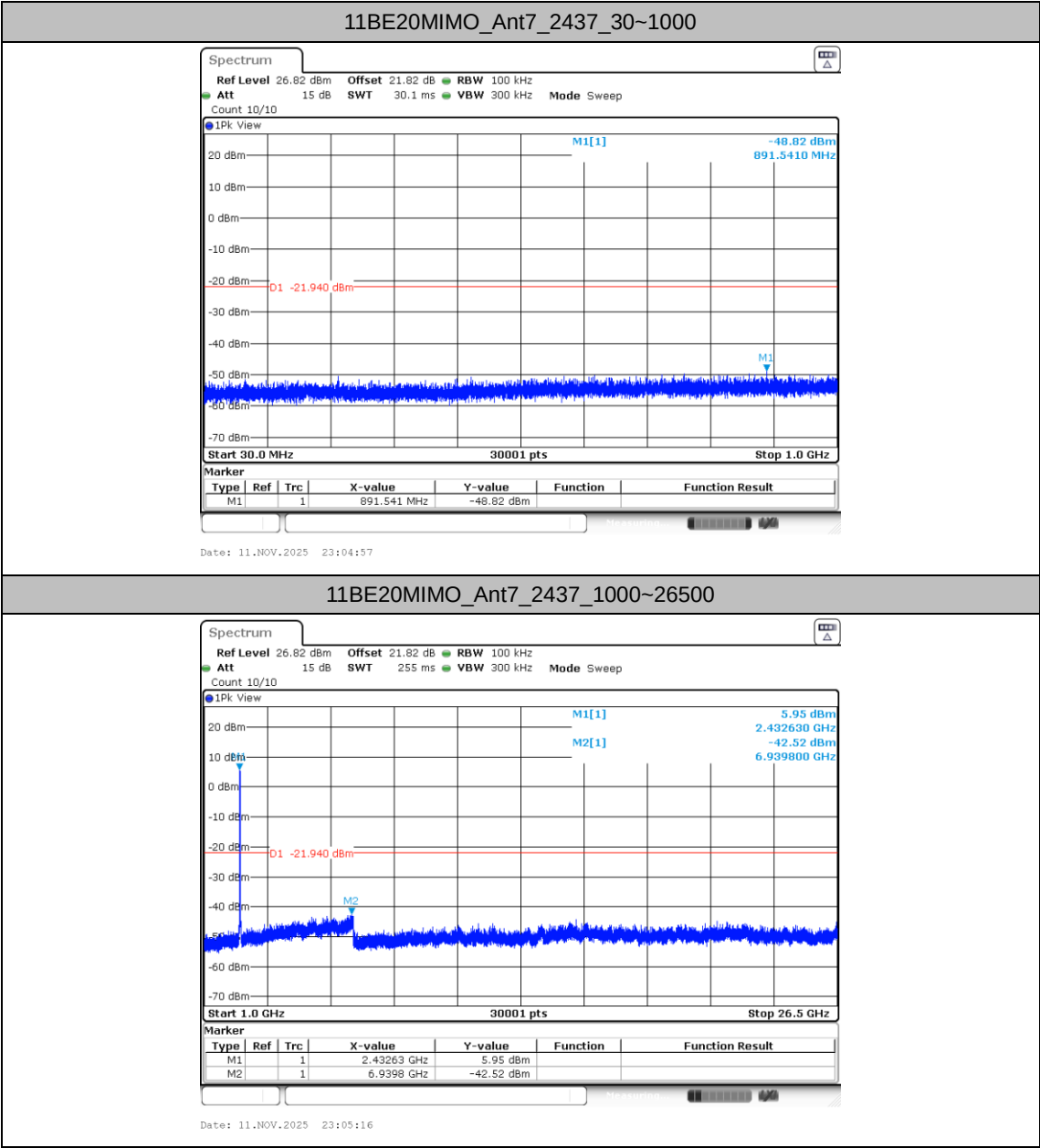


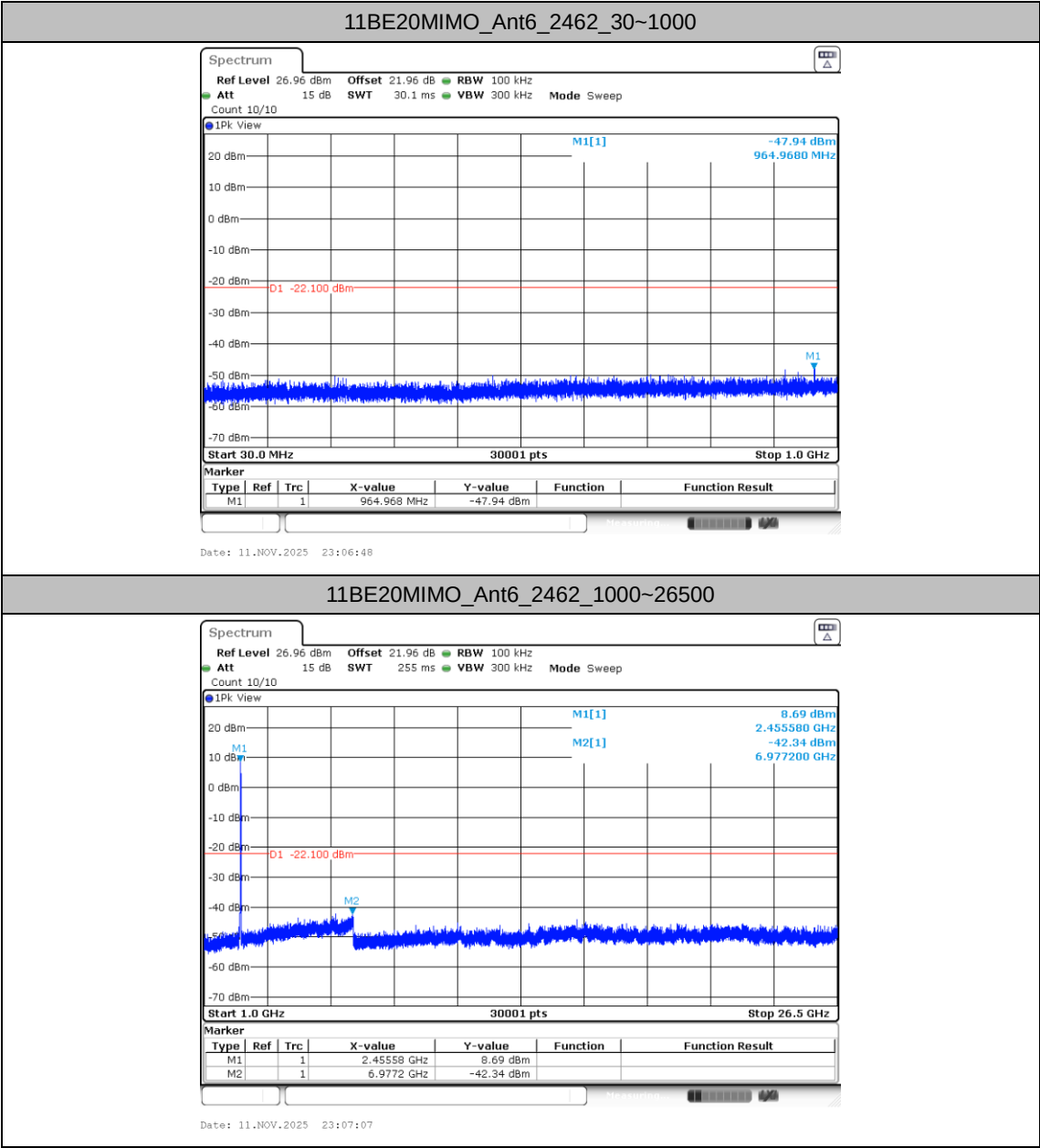


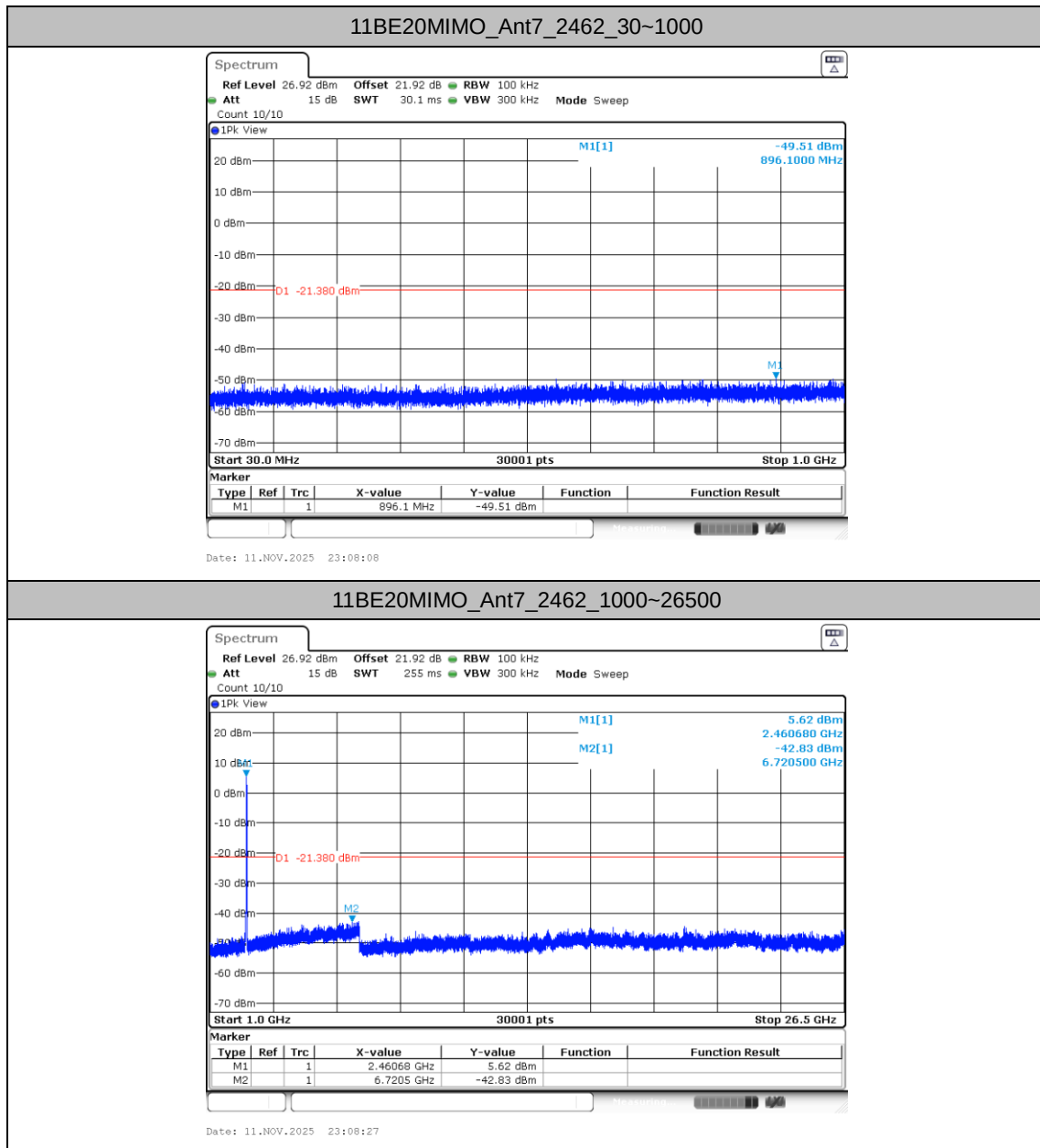














Single RU

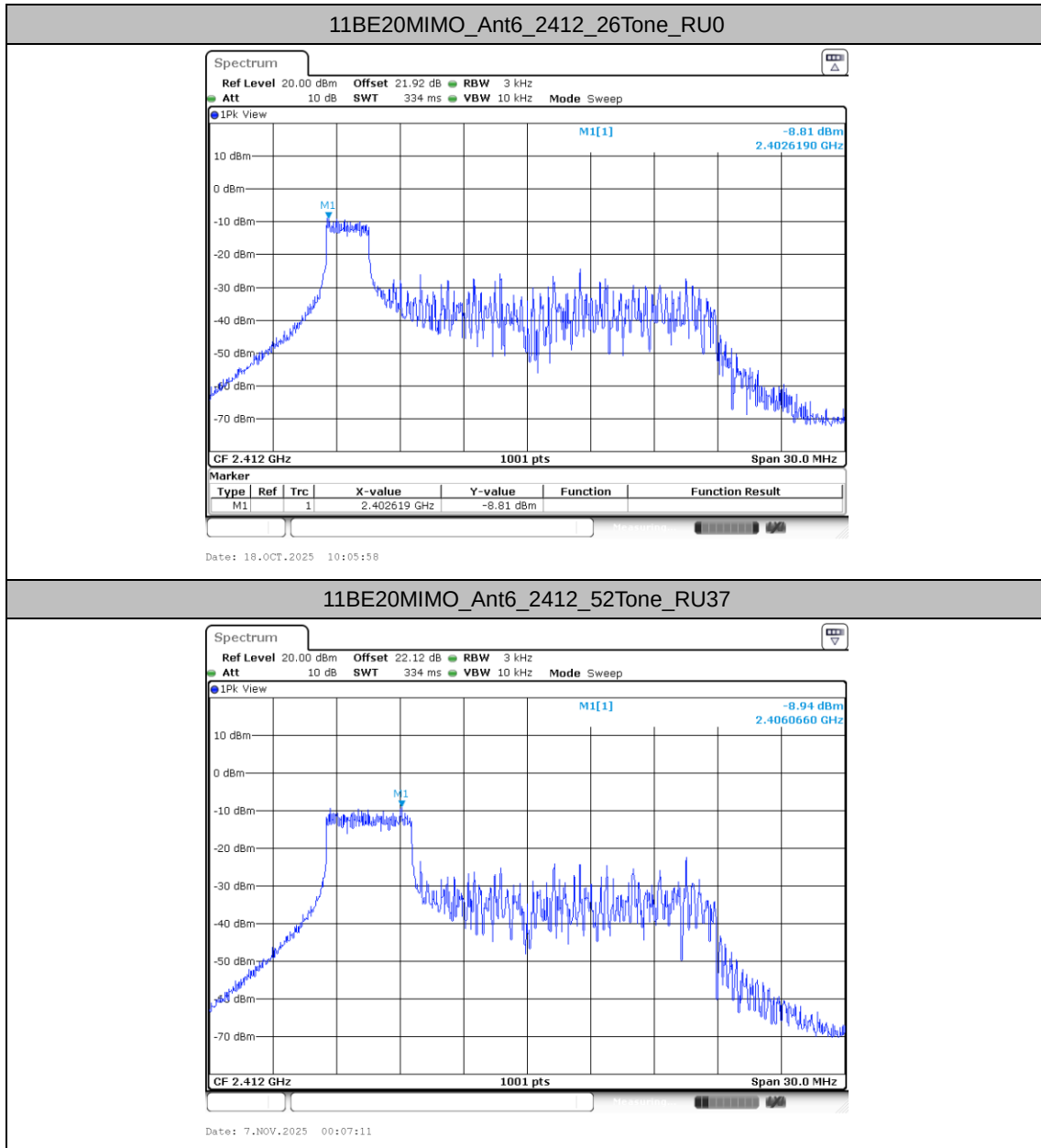
Maximum power spectral density

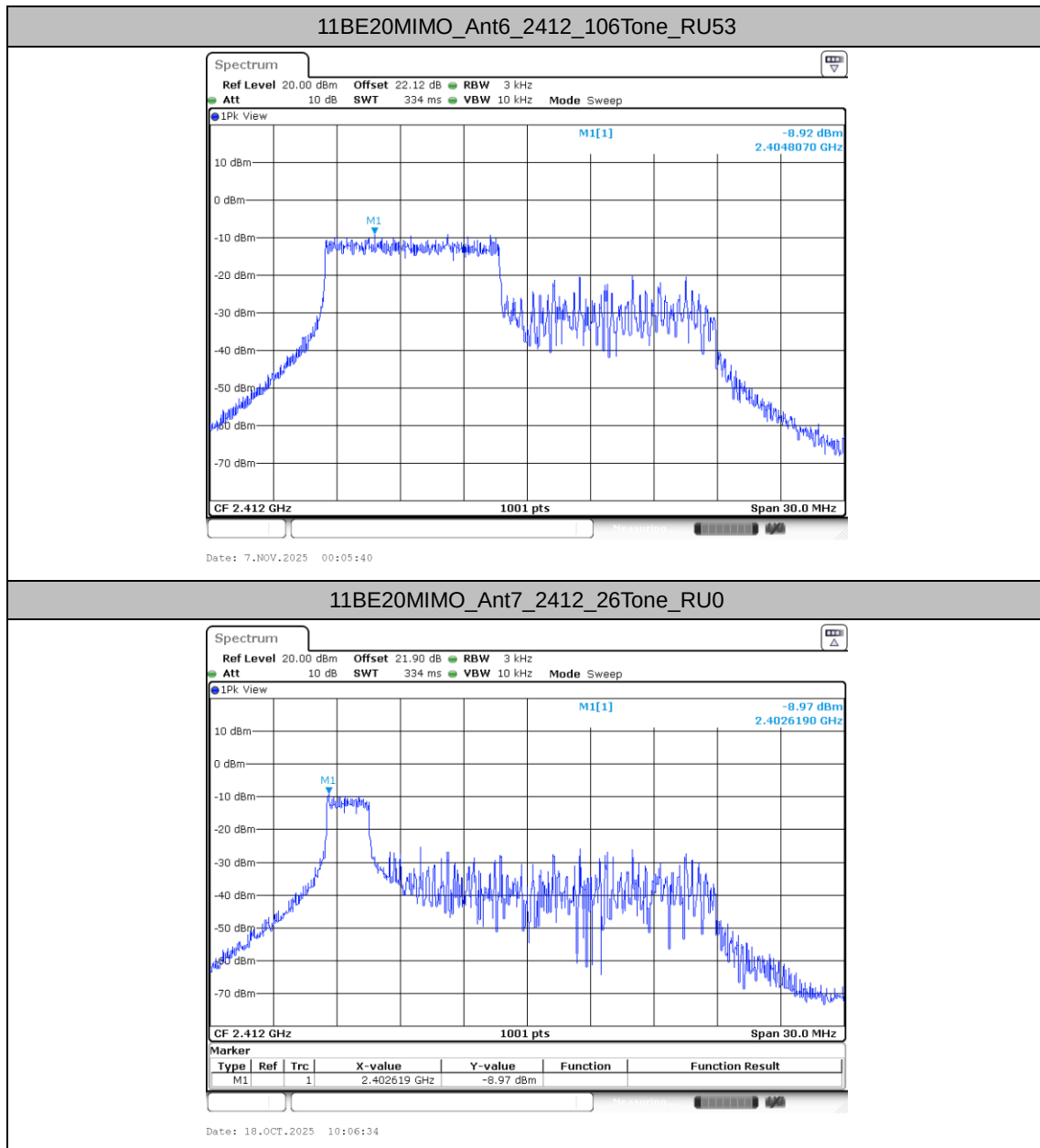
Test Result

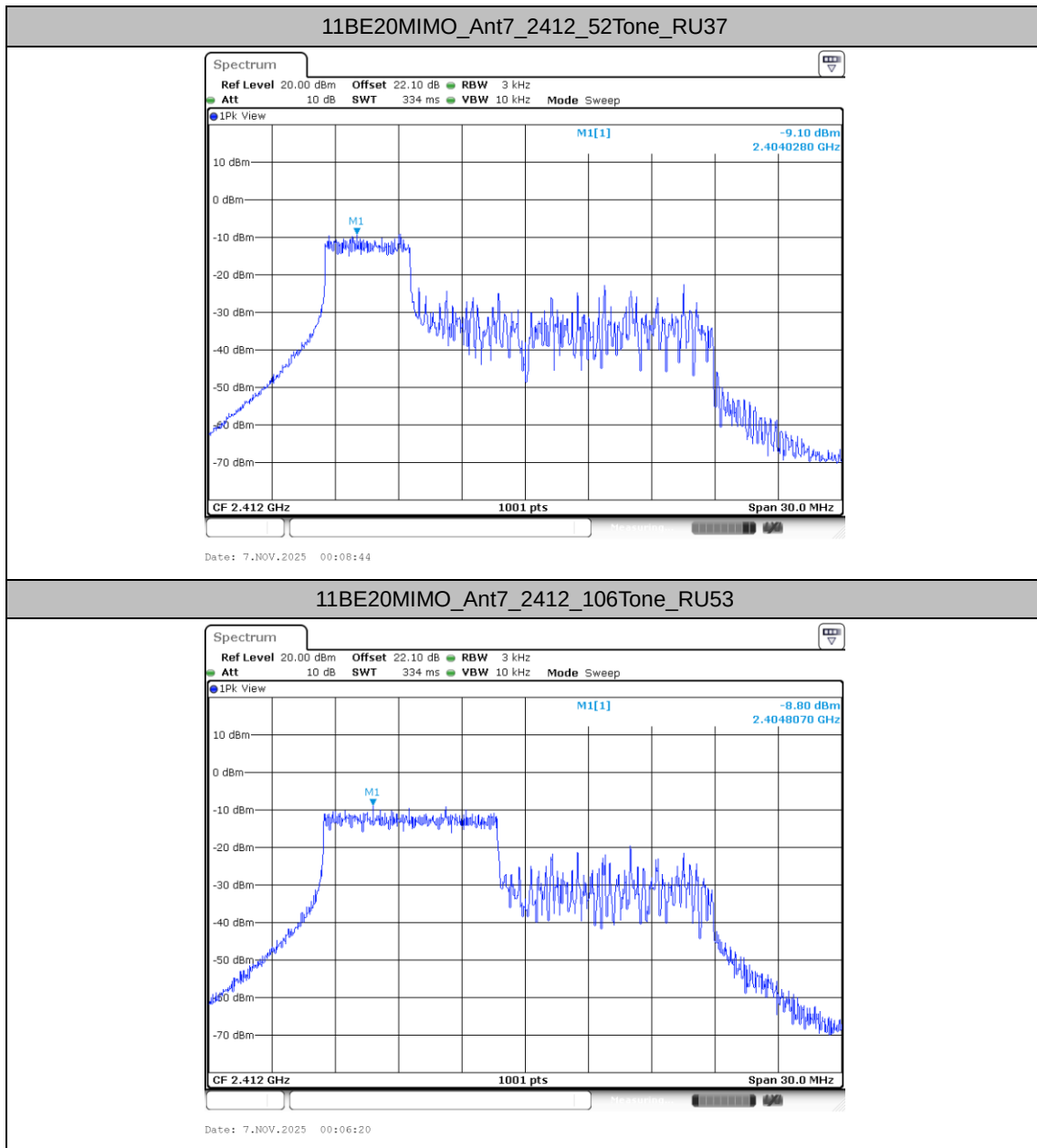
TestMode	Antenna	Freq(MHz)	RuSize	RuIndex	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11BE20MIMO	Ant6	2412	26Tone	RU0	-8.81	≤8.00	PASS
			52Tone	RU37	-8.94	≤8.00	PASS
			106Tone	RU53	-8.92	≤8.00	PASS
	Ant7	2412	26Tone	RU0	-8.97	≤8.00	PASS
			52Tone	RU37	-9.1	≤8.00	PASS
			106Tone	RU53	-8.8	≤8.00	PASS
	total	2412	26Tone	RU0	-5.88	≤8.00	PASS
			52Tone	RU37	-6.01	≤8.00	PASS
			106Tone	RU53	-5.85	≤8.00	PASS
	Ant6	2462	26Tone	RU8	-7.16	≤8.00	PASS
			52Tone	RU40	-6.73	≤8.00	PASS
			106Tone	RU54	-6.7	≤8.00	PASS
	Ant7	2462	26Tone	RU8	-7.14	≤8.00	PASS
			52Tone	RU40	-7.13	≤8.00	PASS
			106Tone	RU54	-6.54	≤8.00	PASS
	total	2462	26Tone	RU8	-4.14	≤8.00	PASS
			52Tone	RU40	-3.92	≤8.00	PASS
			106Tone	RU54	-3.61	≤8.00	PASS

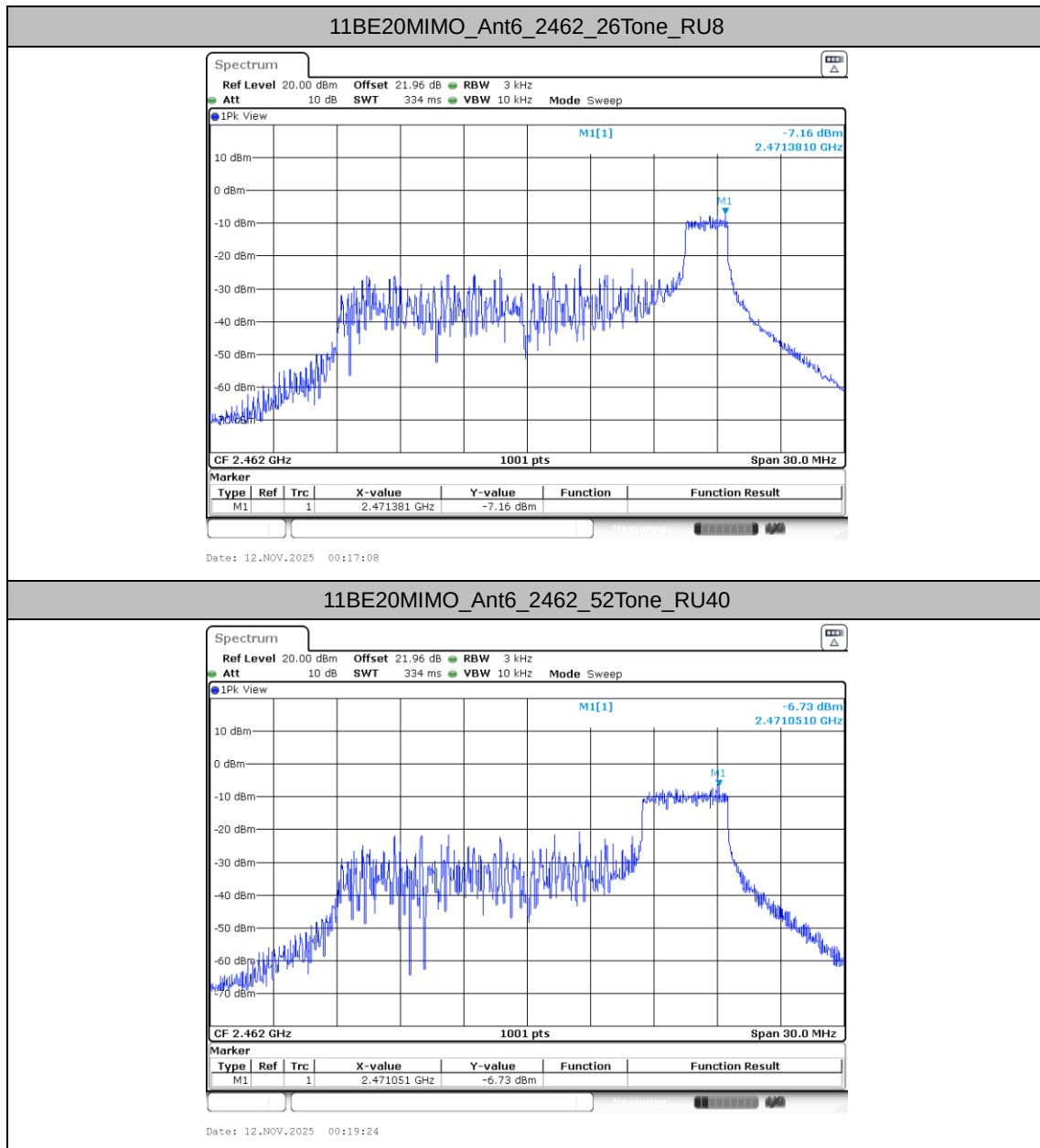


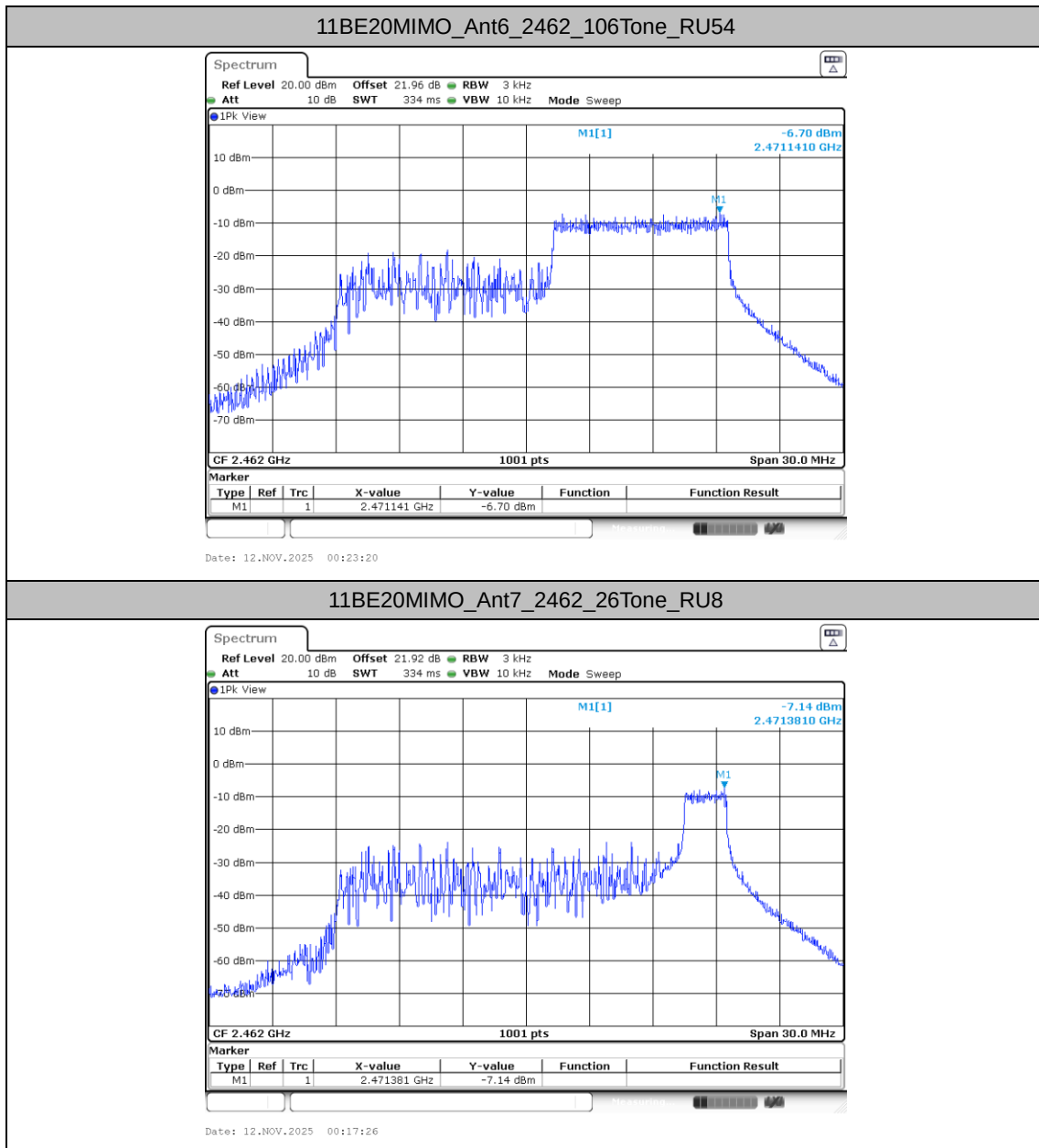
Test Graphs

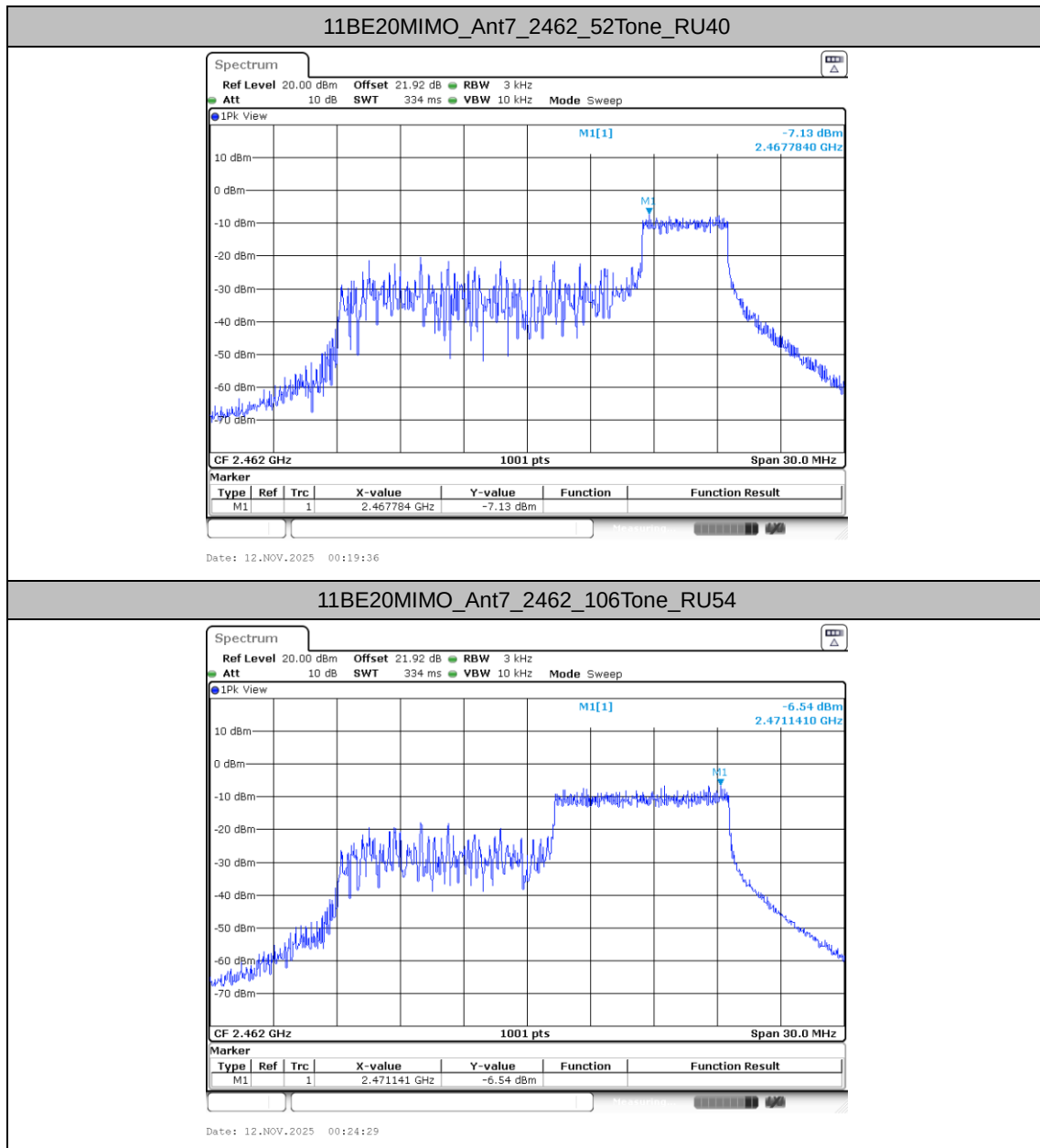












Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Ru Size	Ru Index	Max.Point[MHz]	Result[dBm/100KHZ]
11BE20MIMO	Ant6	2412	26Tone	RU0	2403.45	3.19
			52Tone	RU37	2404.23	3.94
			106Tone	RU53	2403.84	3.21
	Ant7	2412	26Tone	RU0	2403.84	2.98
			52Tone	RU37	2404.23	2.81
			106Tone	RU53	2405.10	3.03
	Ant6	2462	26Tone	RU8	2470.55	5.65
			52Tone	RU40	2467.73	6.39
			106Tone	RU54	2467.08	5.45
	Ant7	2462	26Tone	RU8	2470.99	5.22
			52Tone	RU40	2470.21	7.27
			106Tone	RU54	2470.25	5.01



Test Graphs

