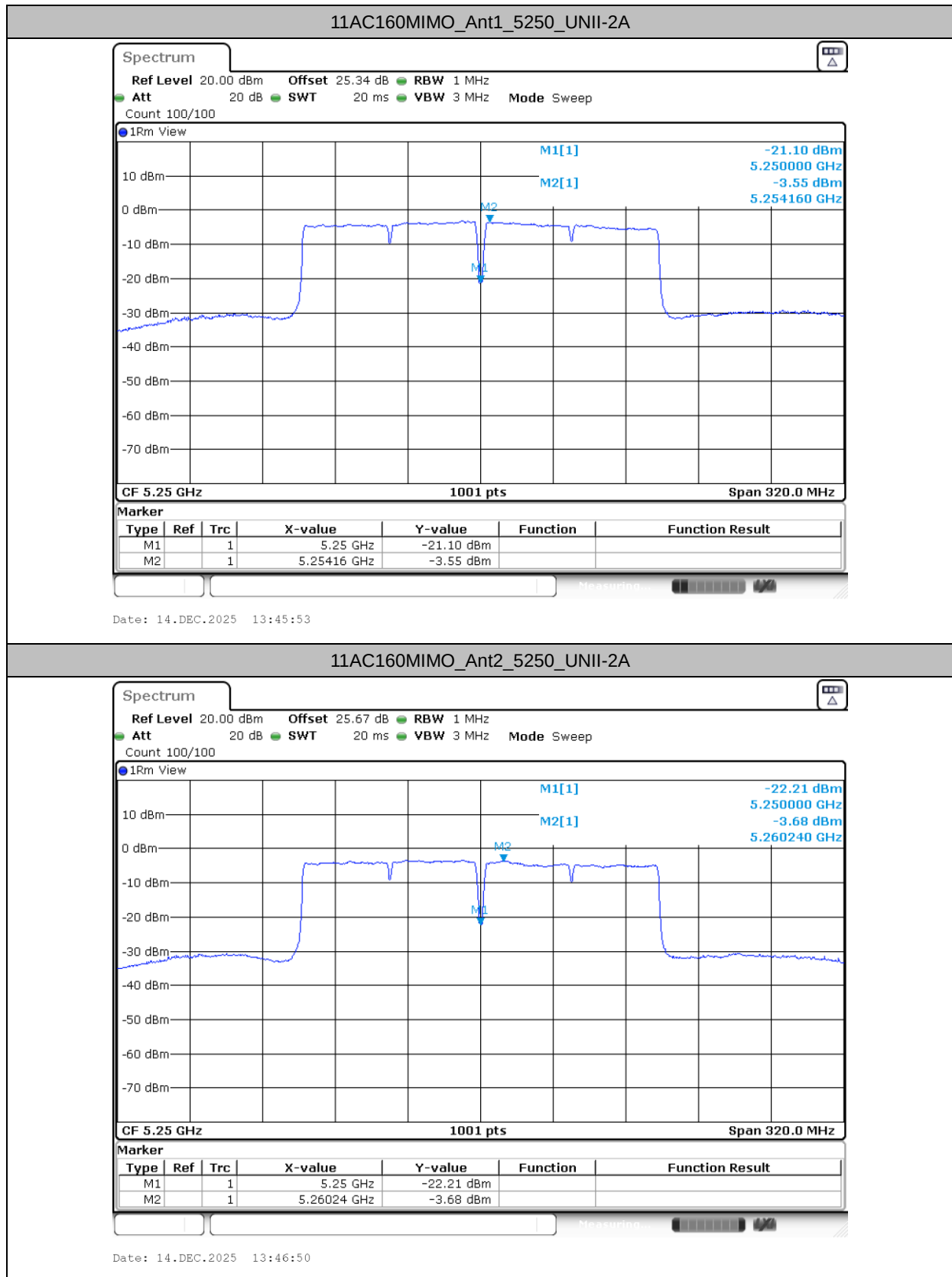
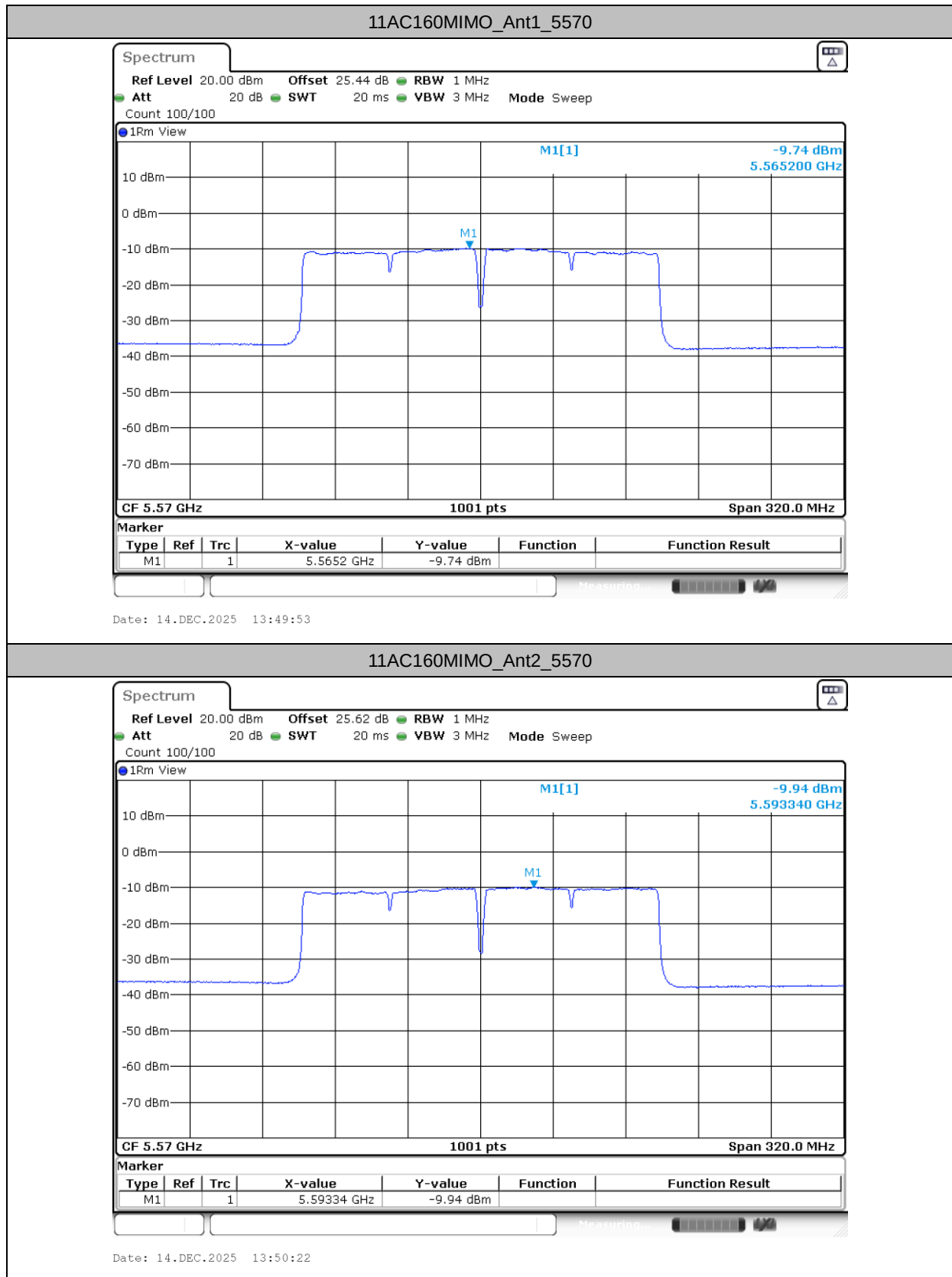
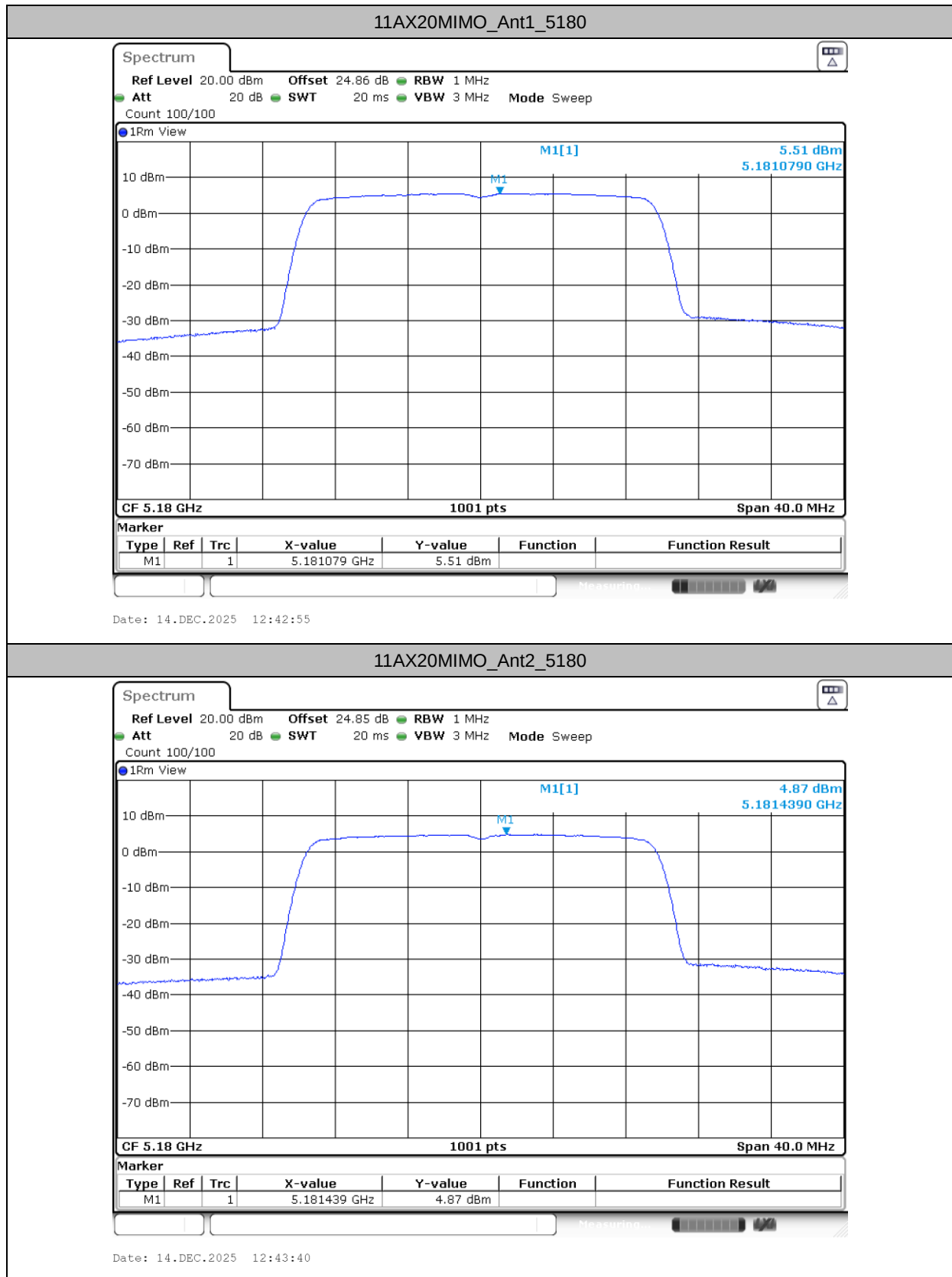
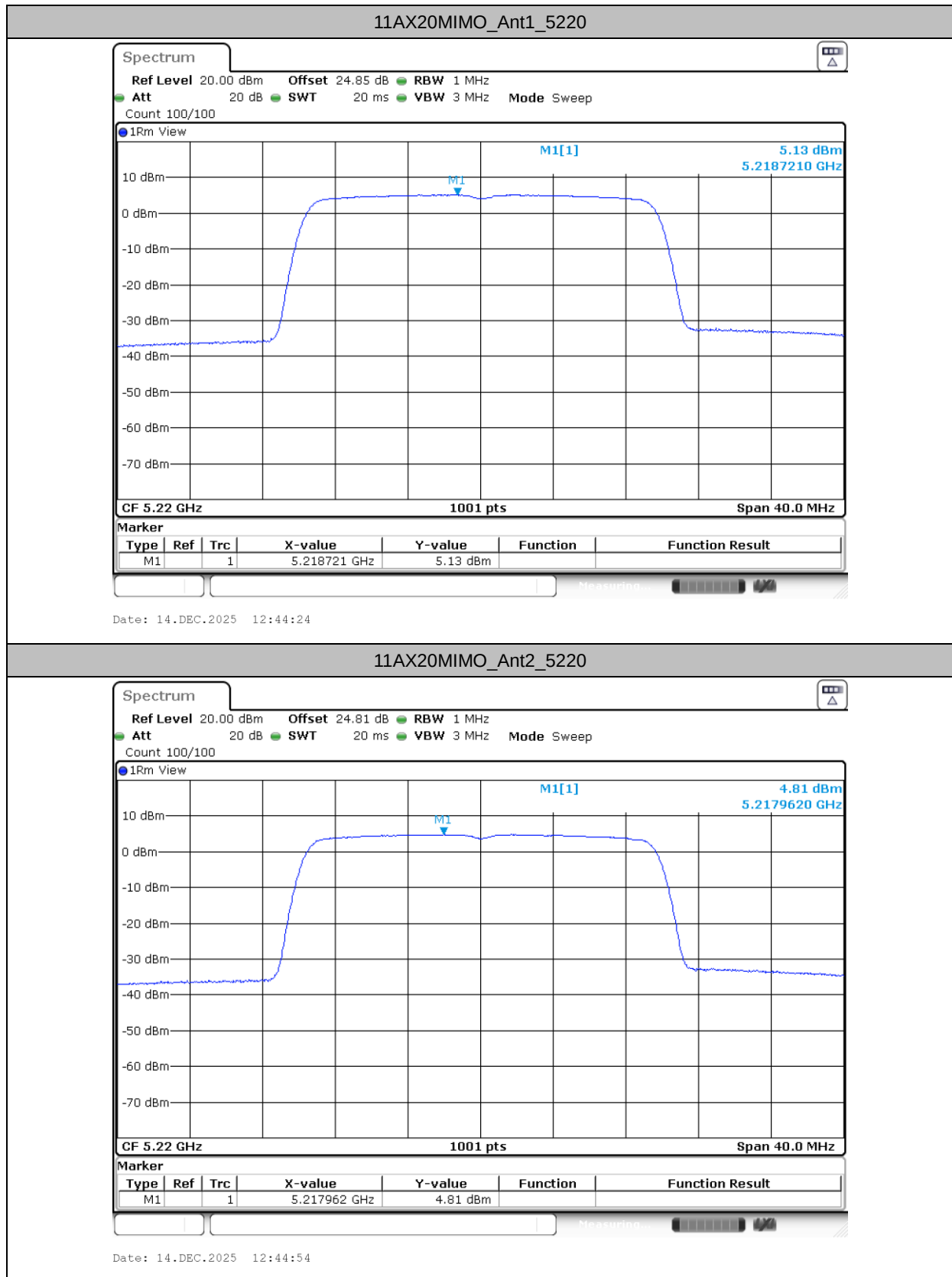
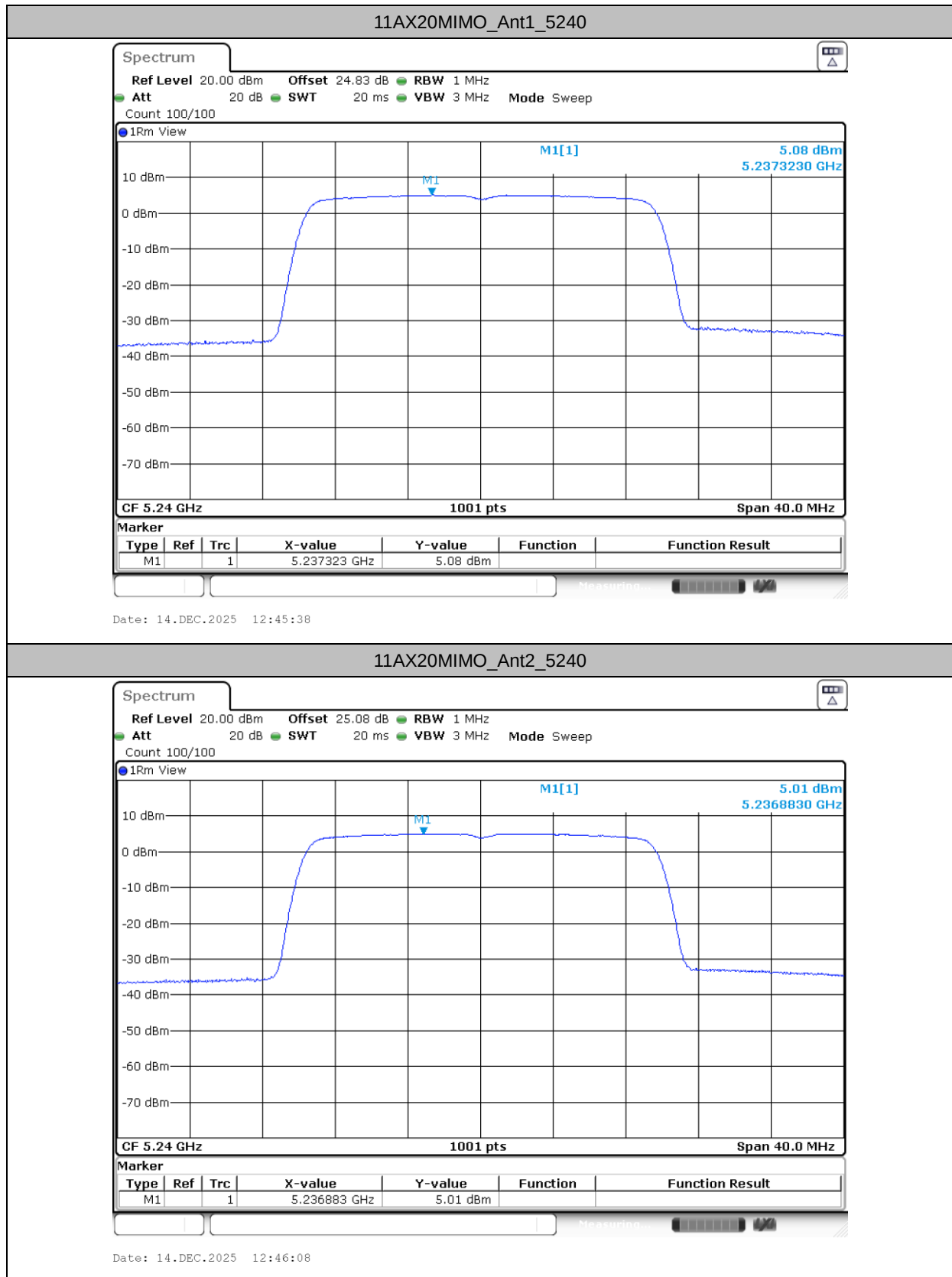


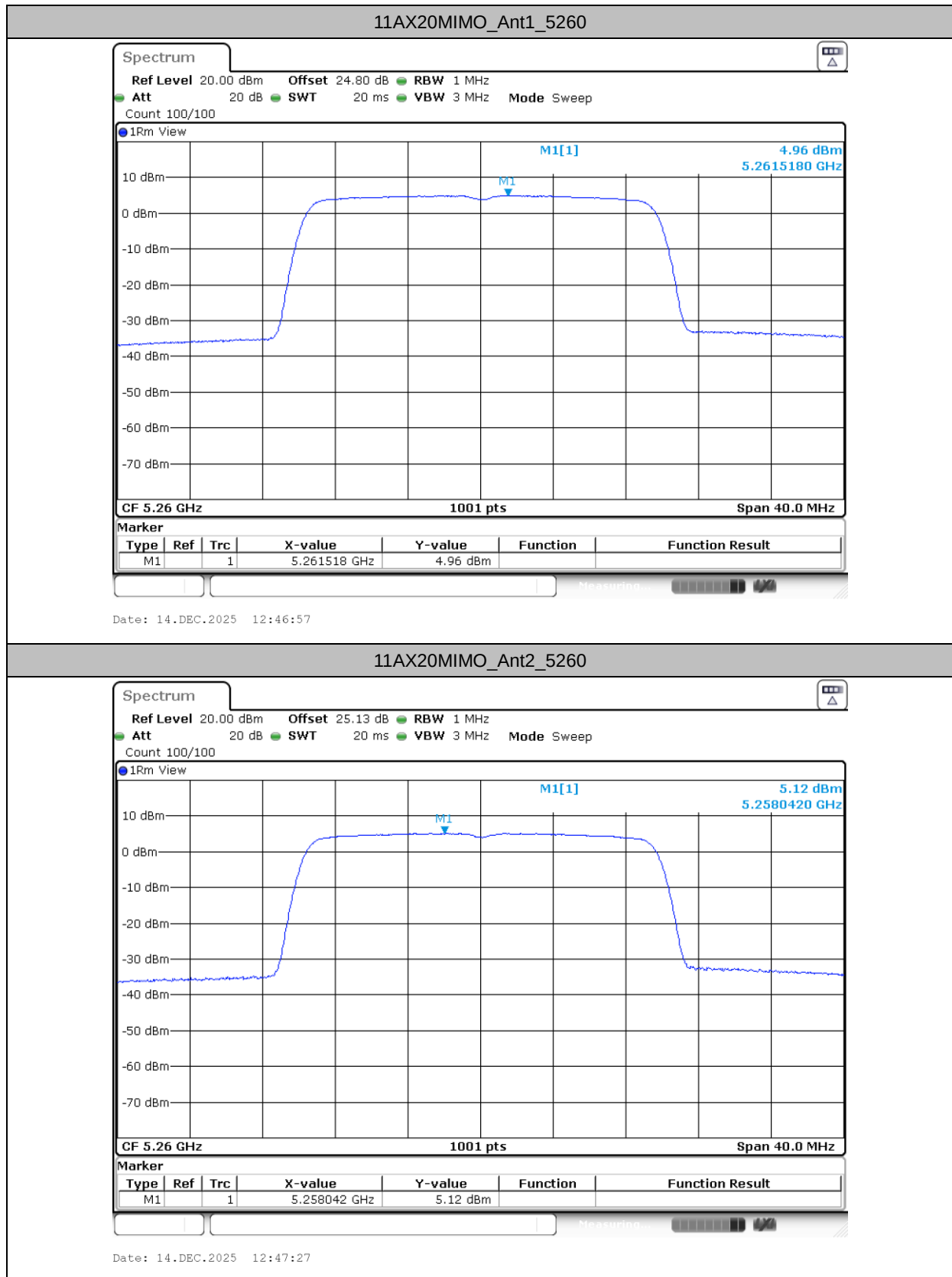


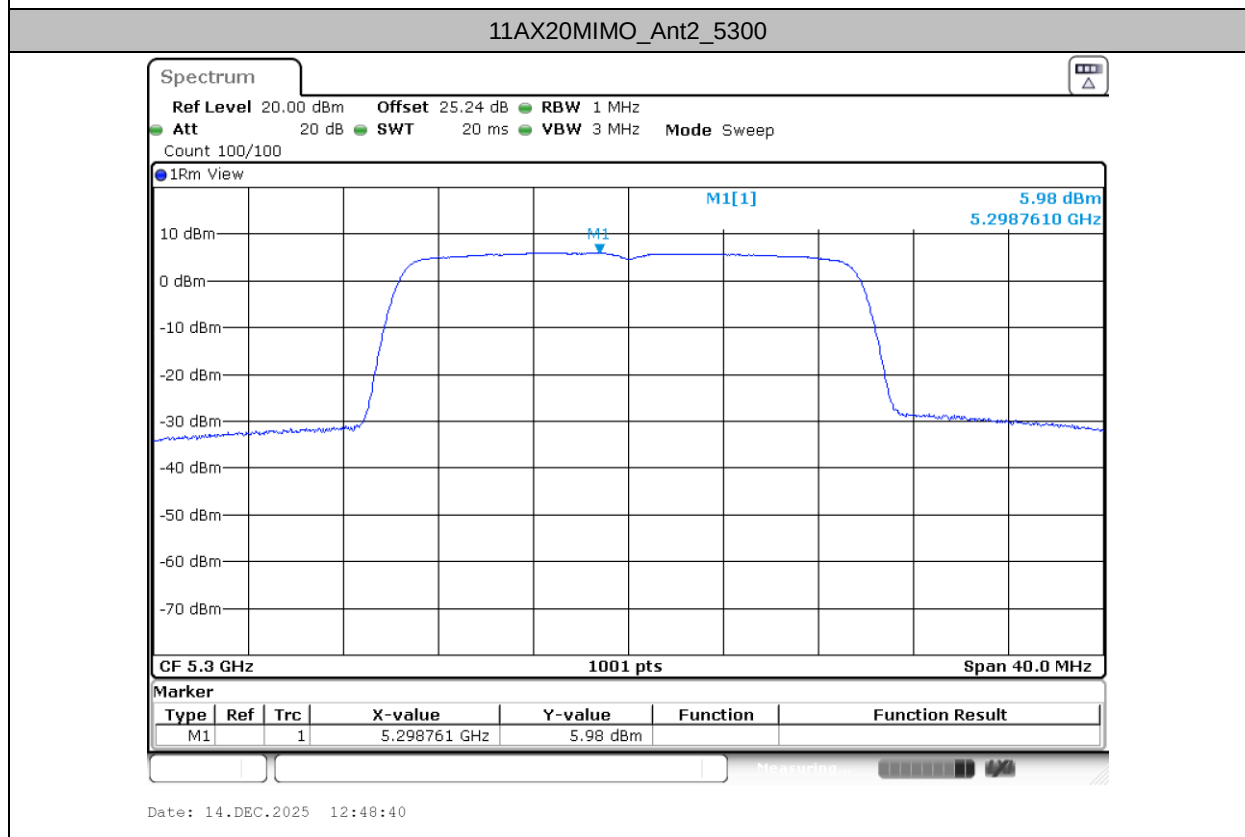
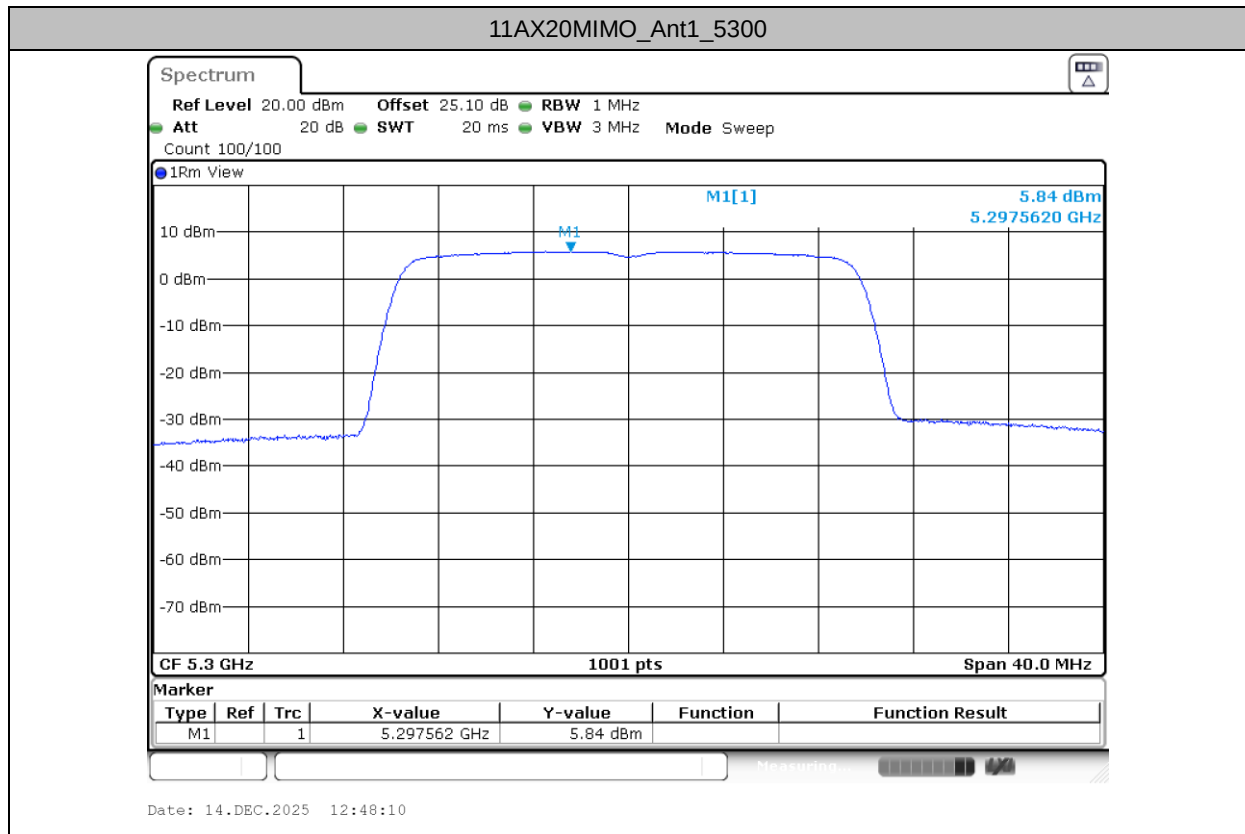


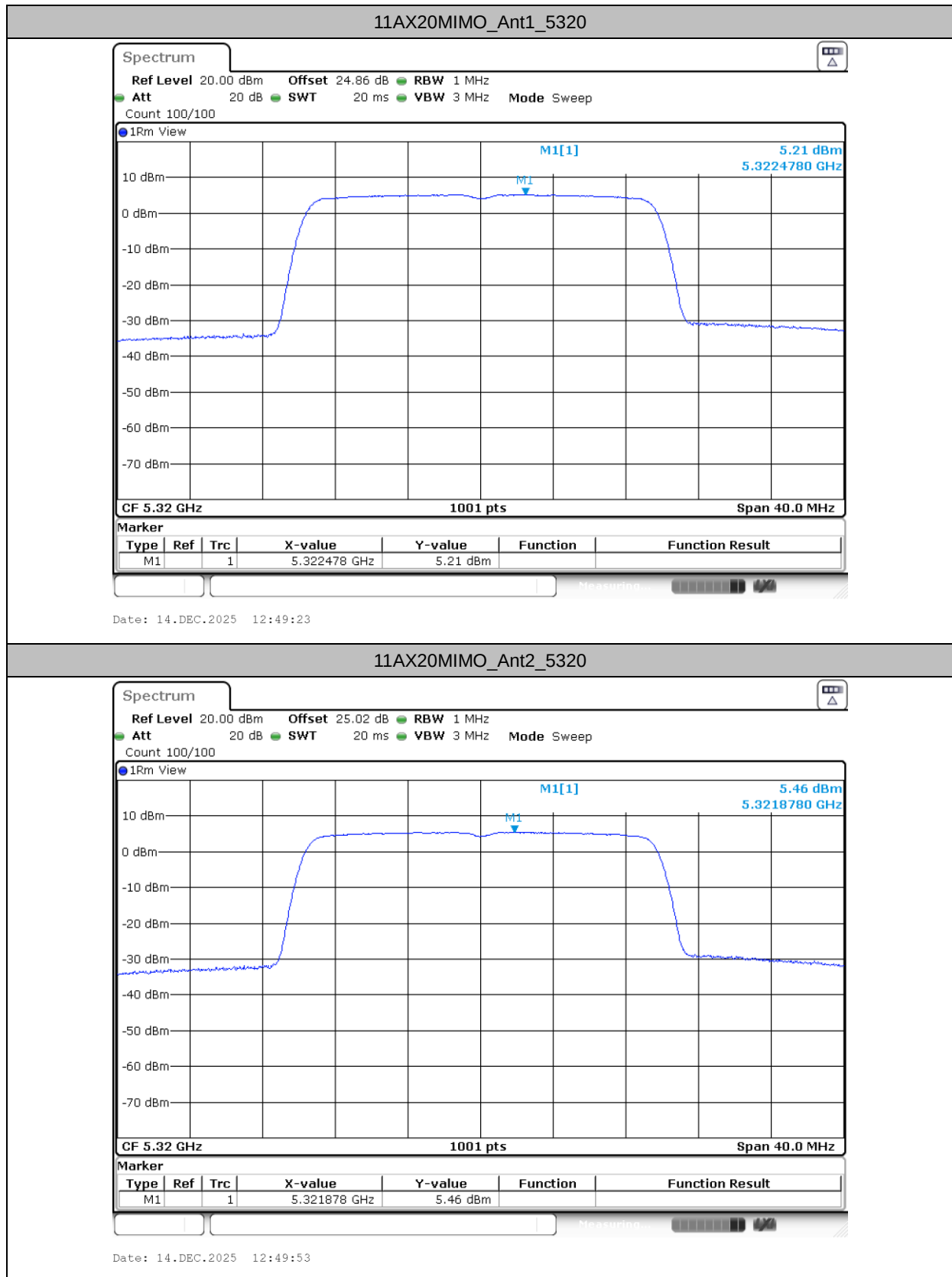


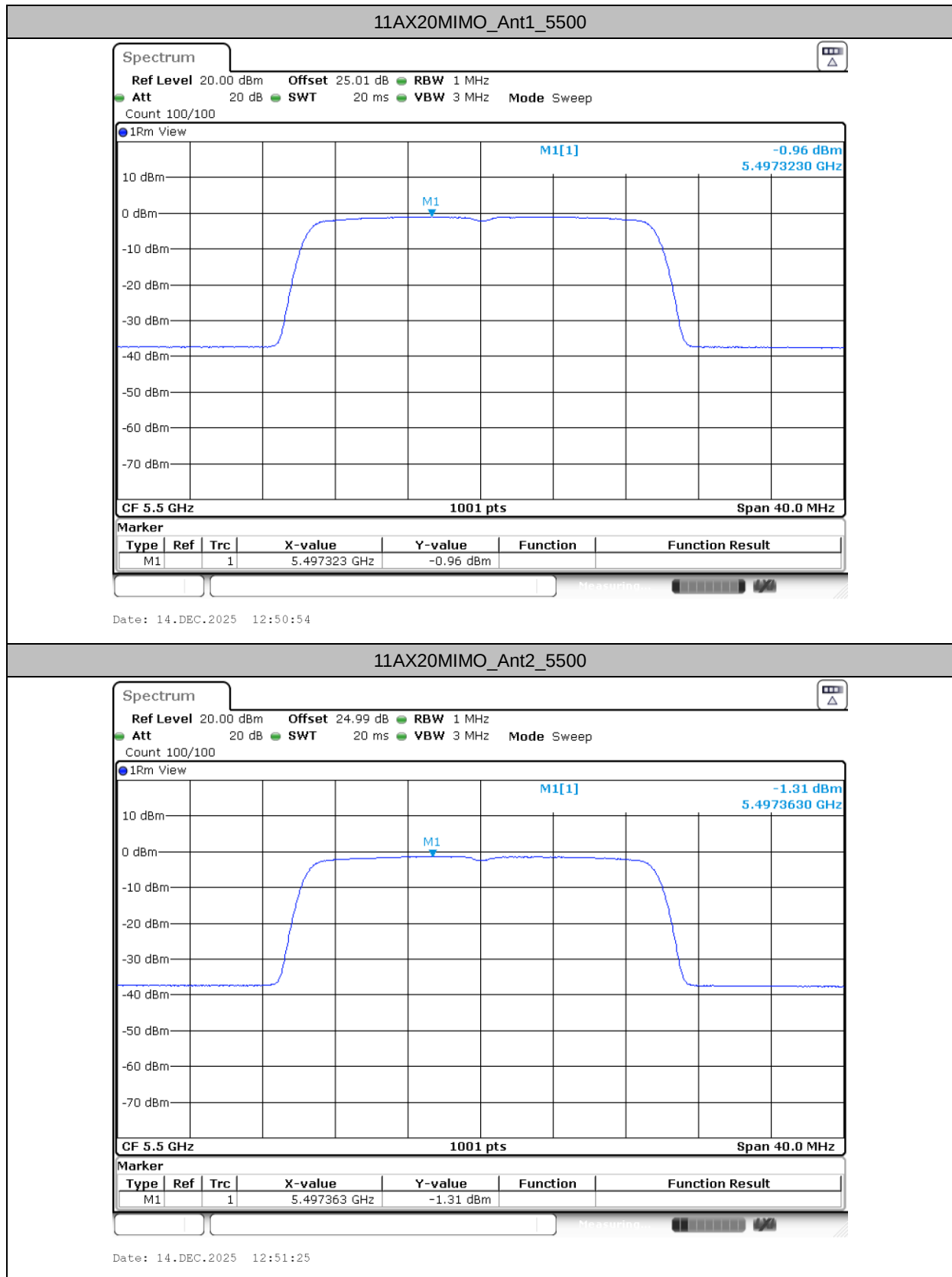


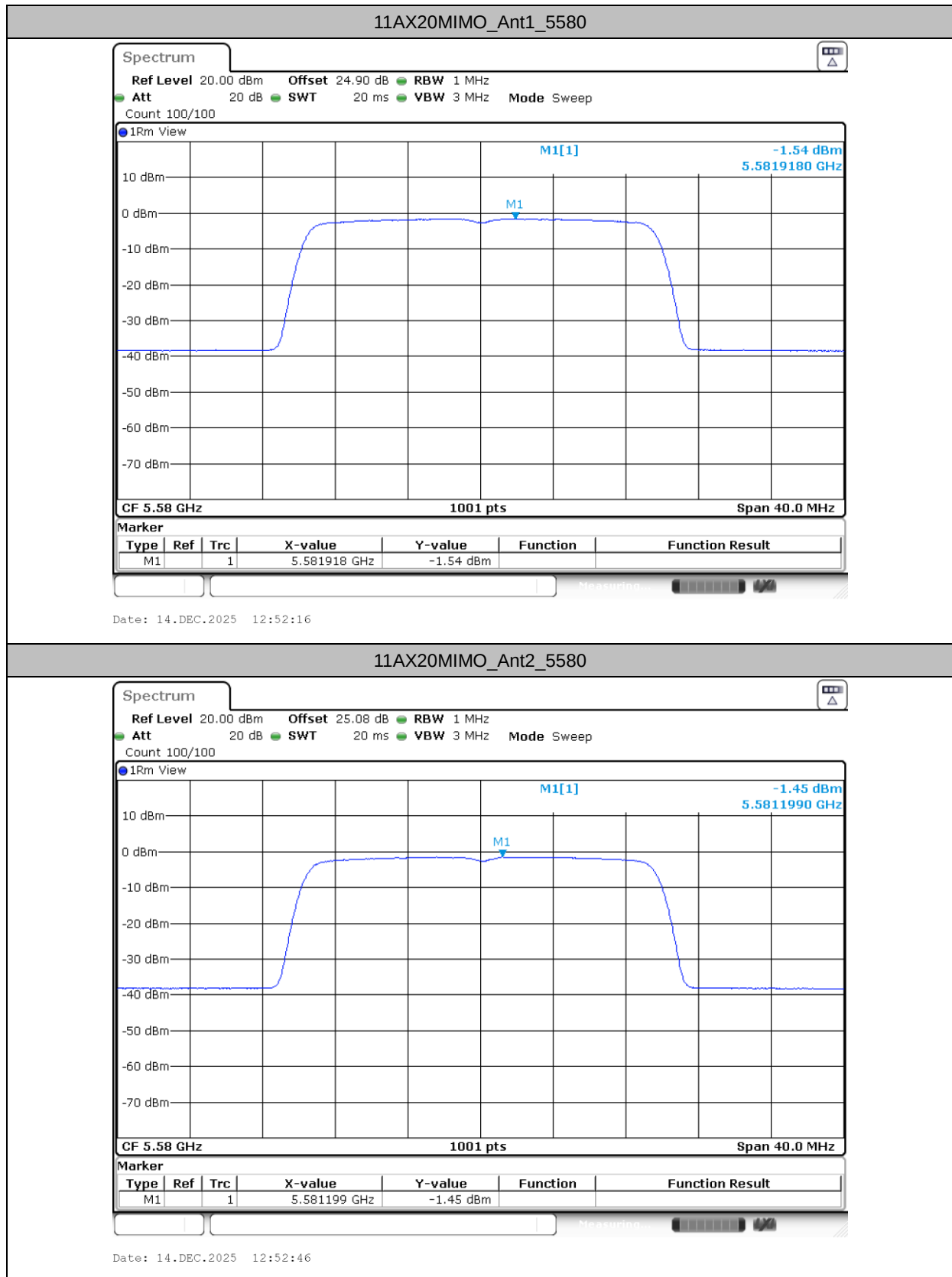


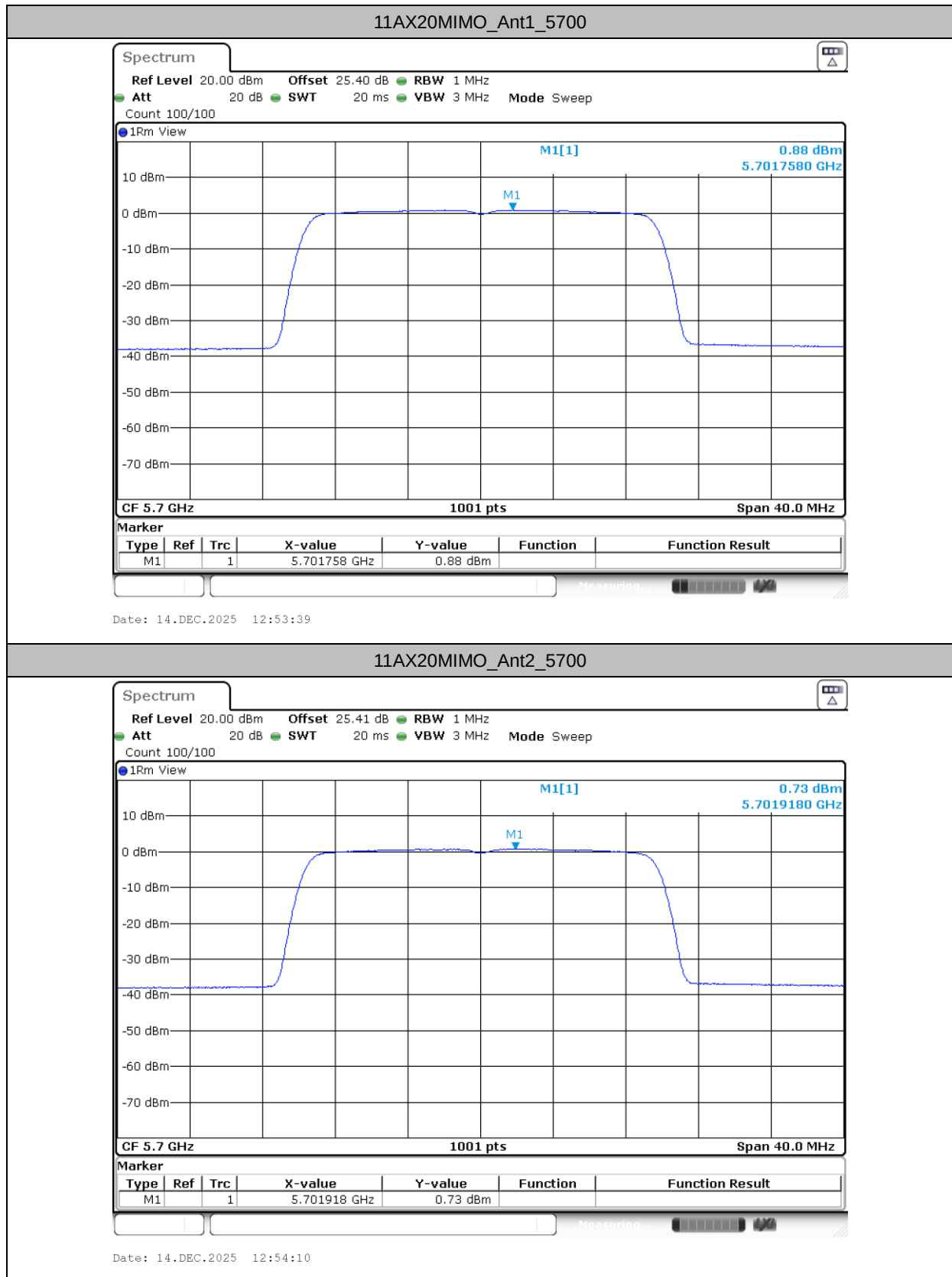


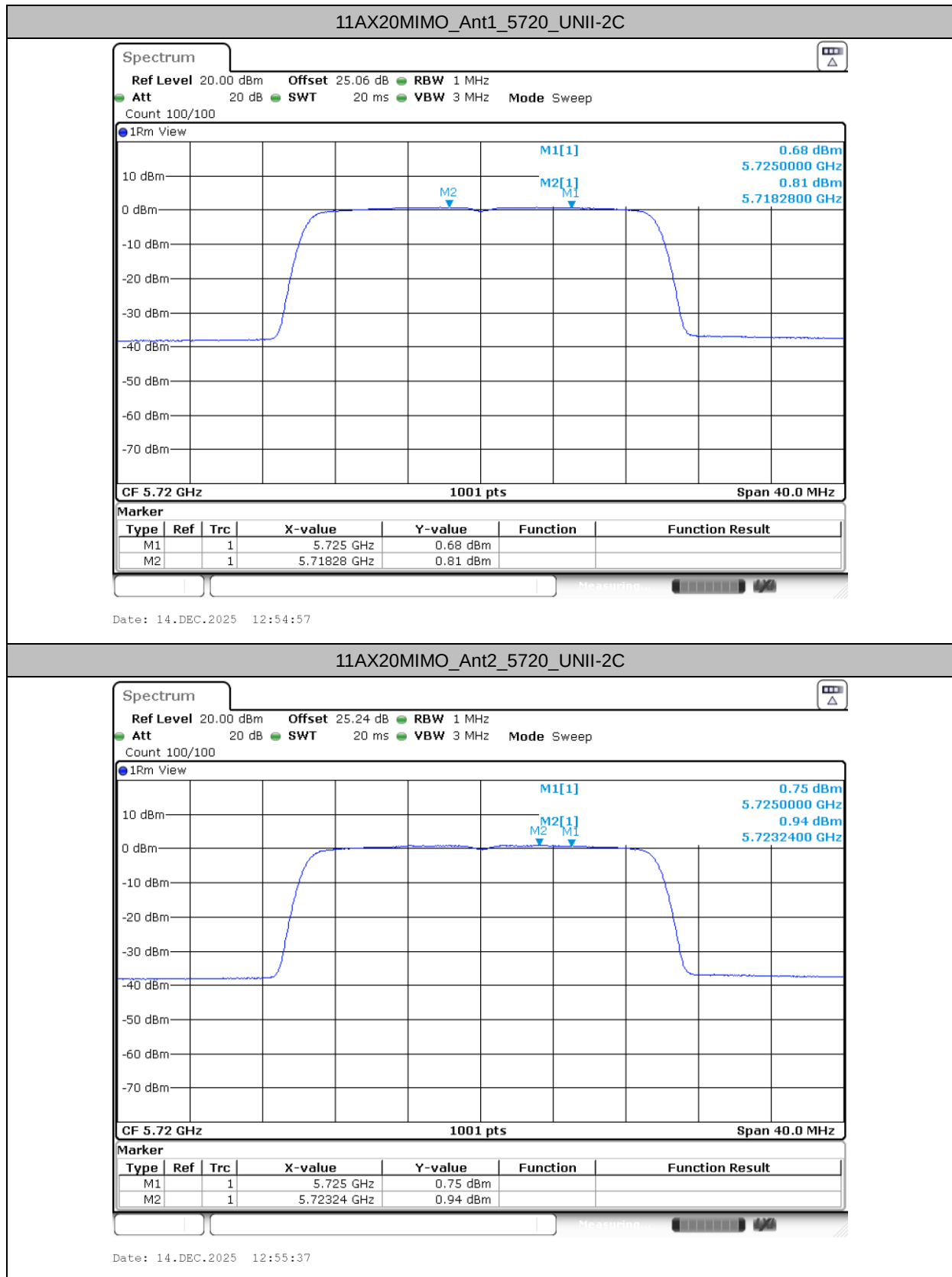


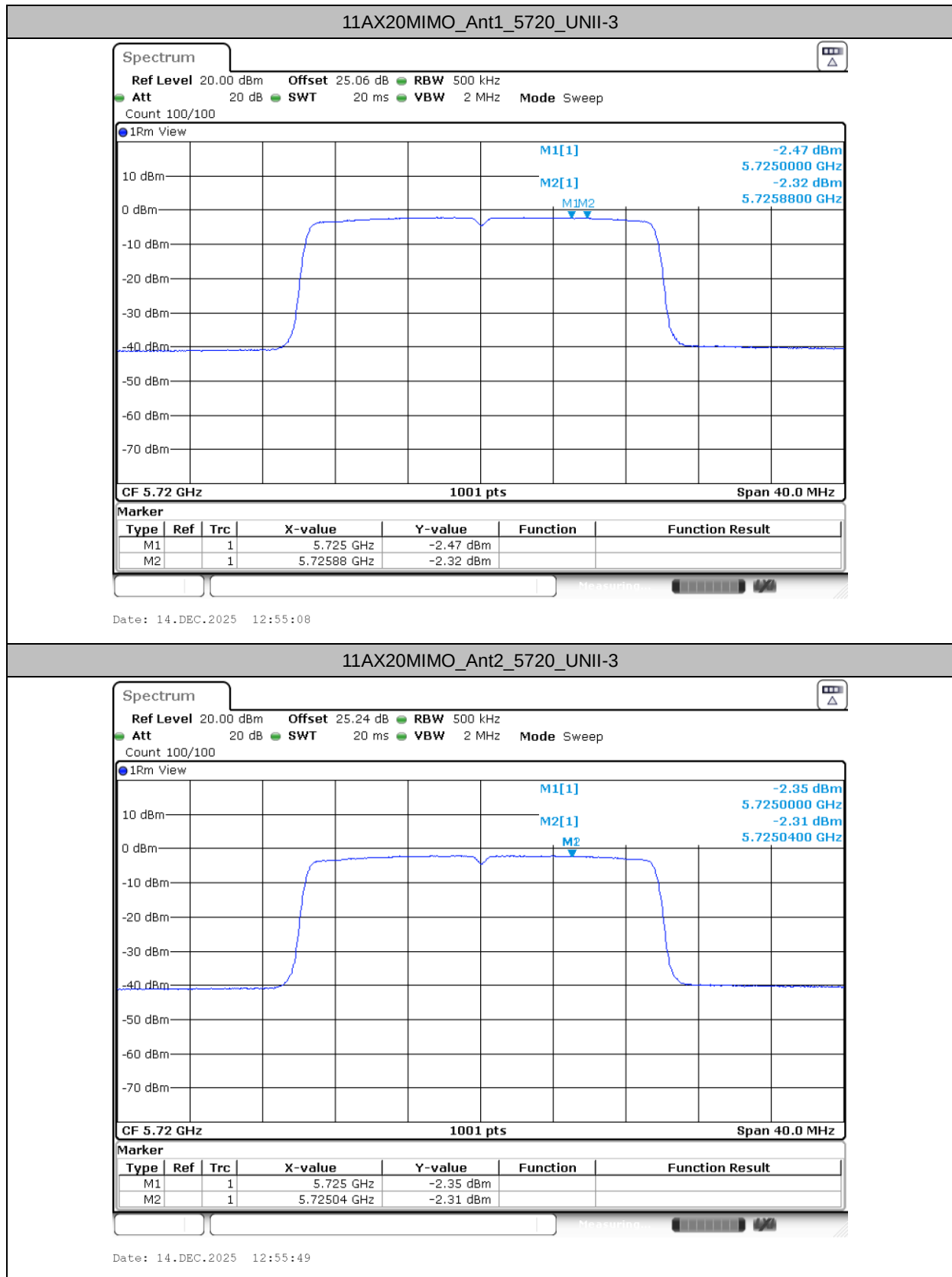


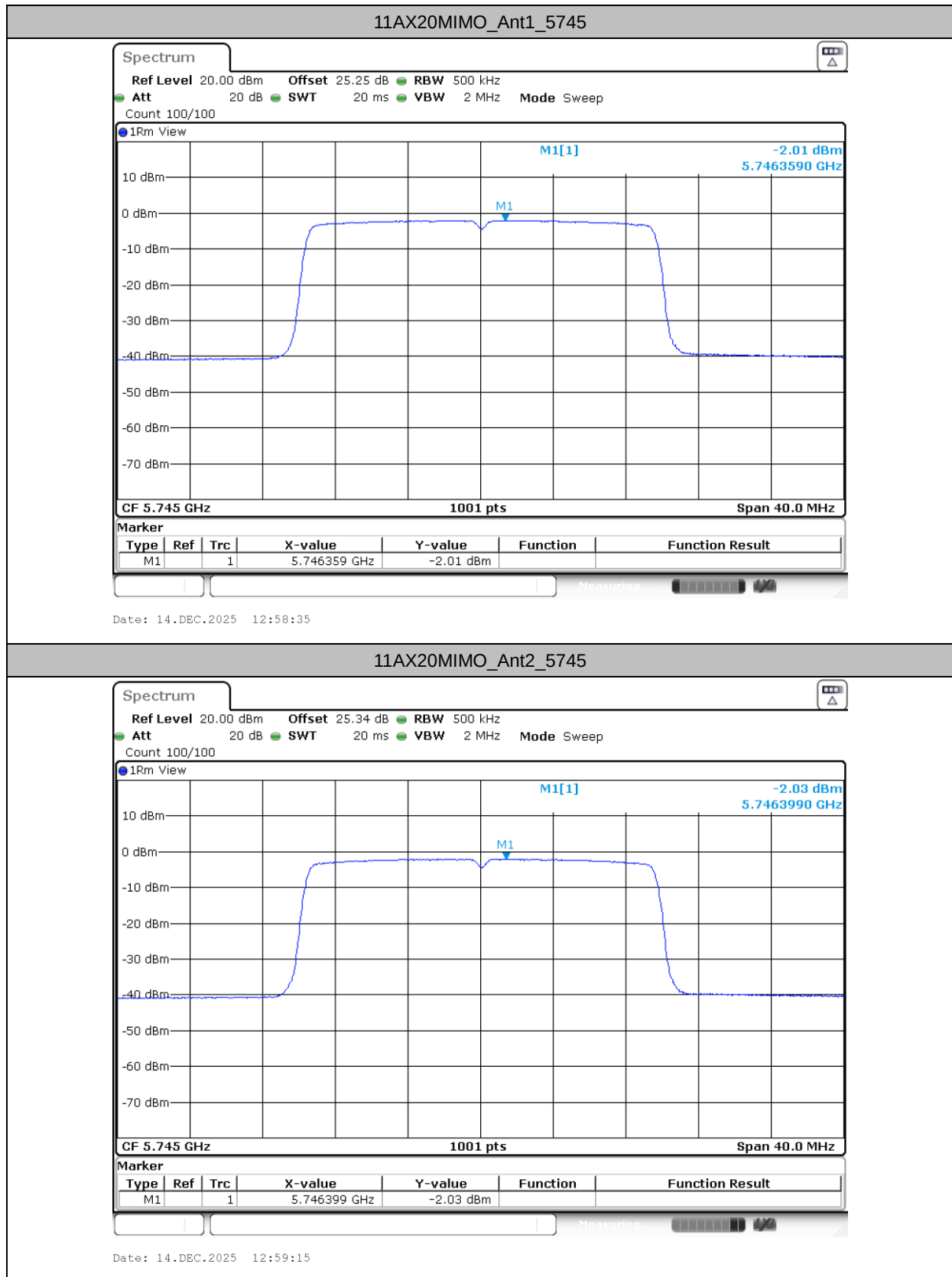


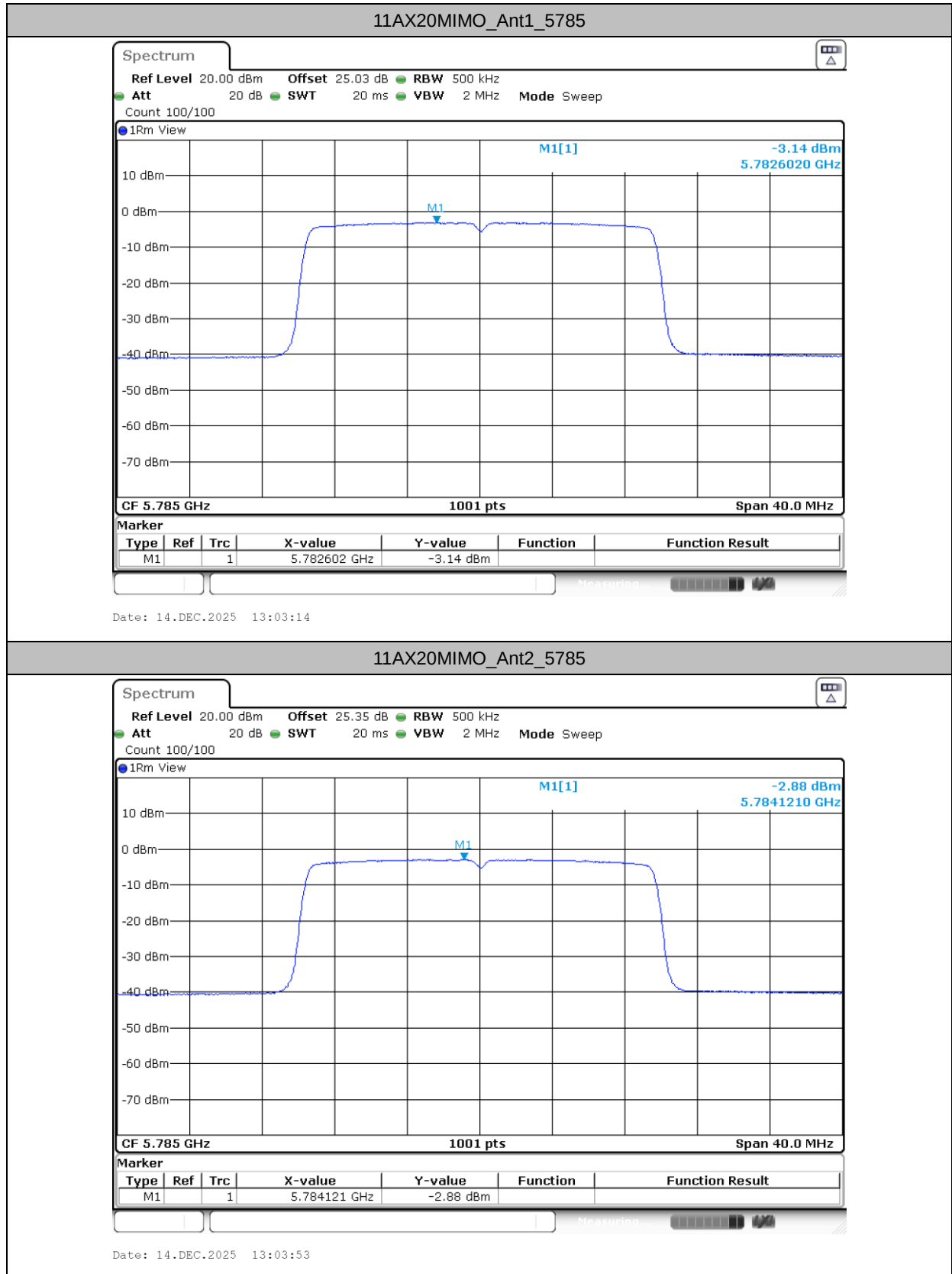


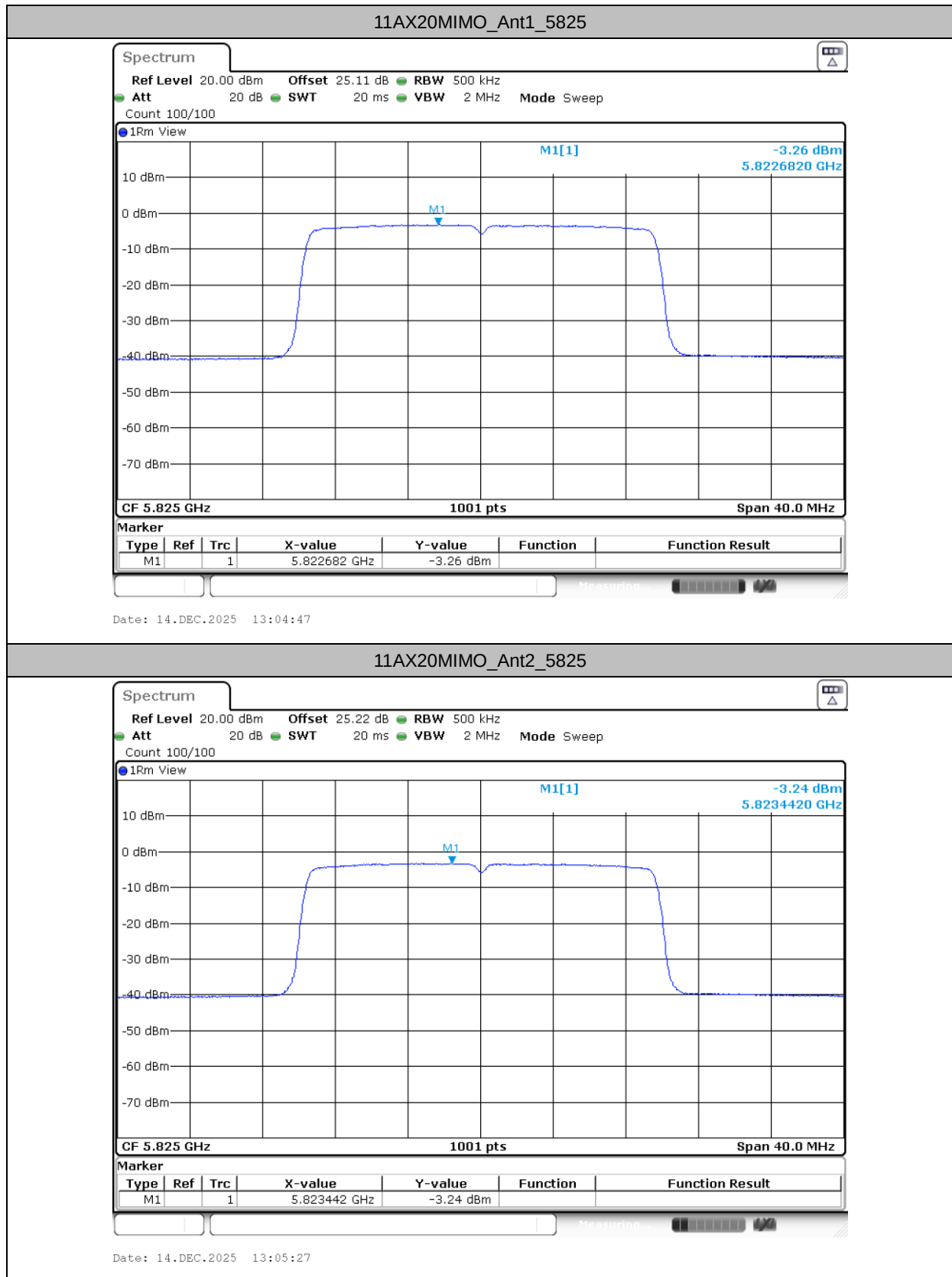


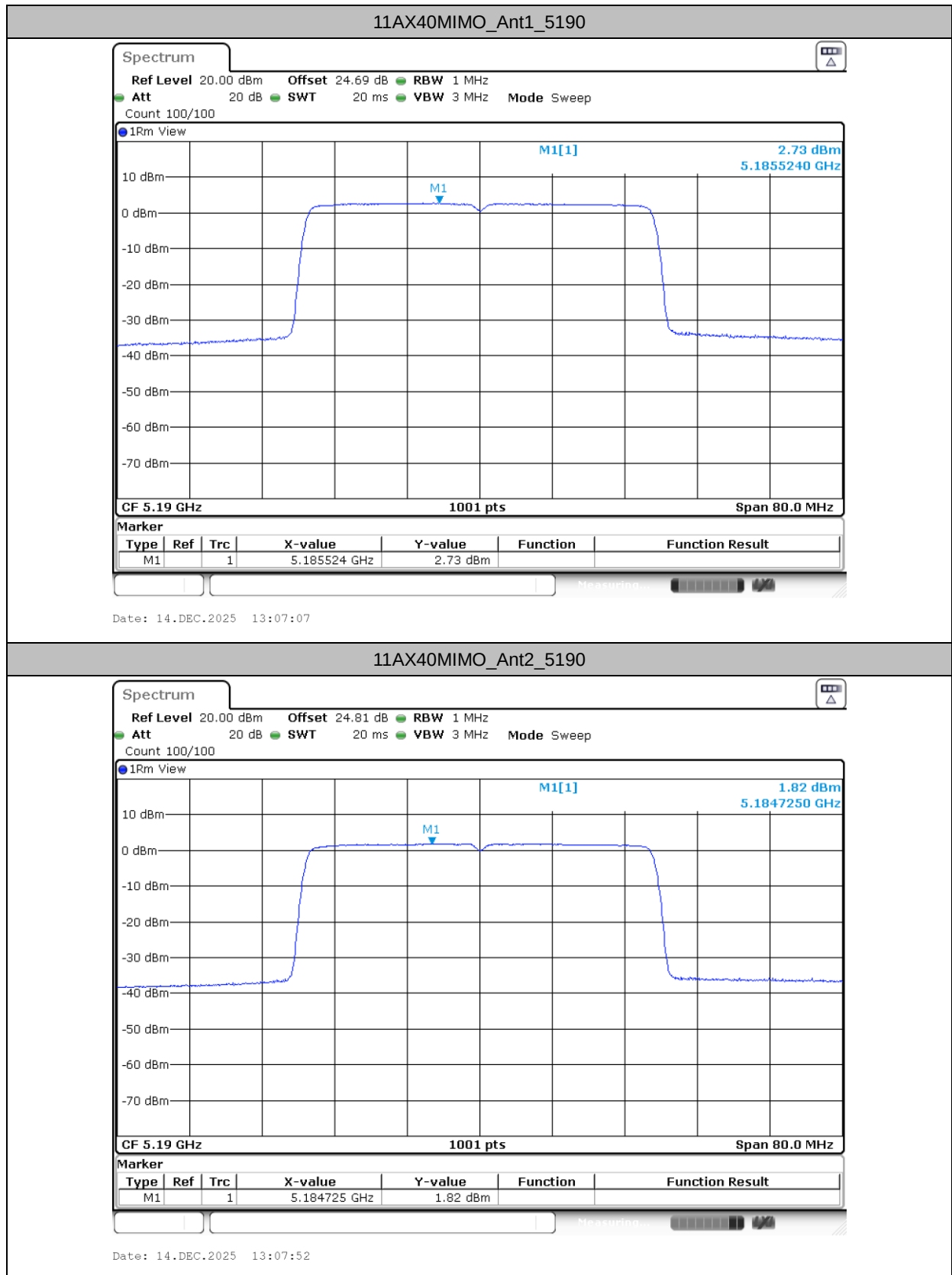


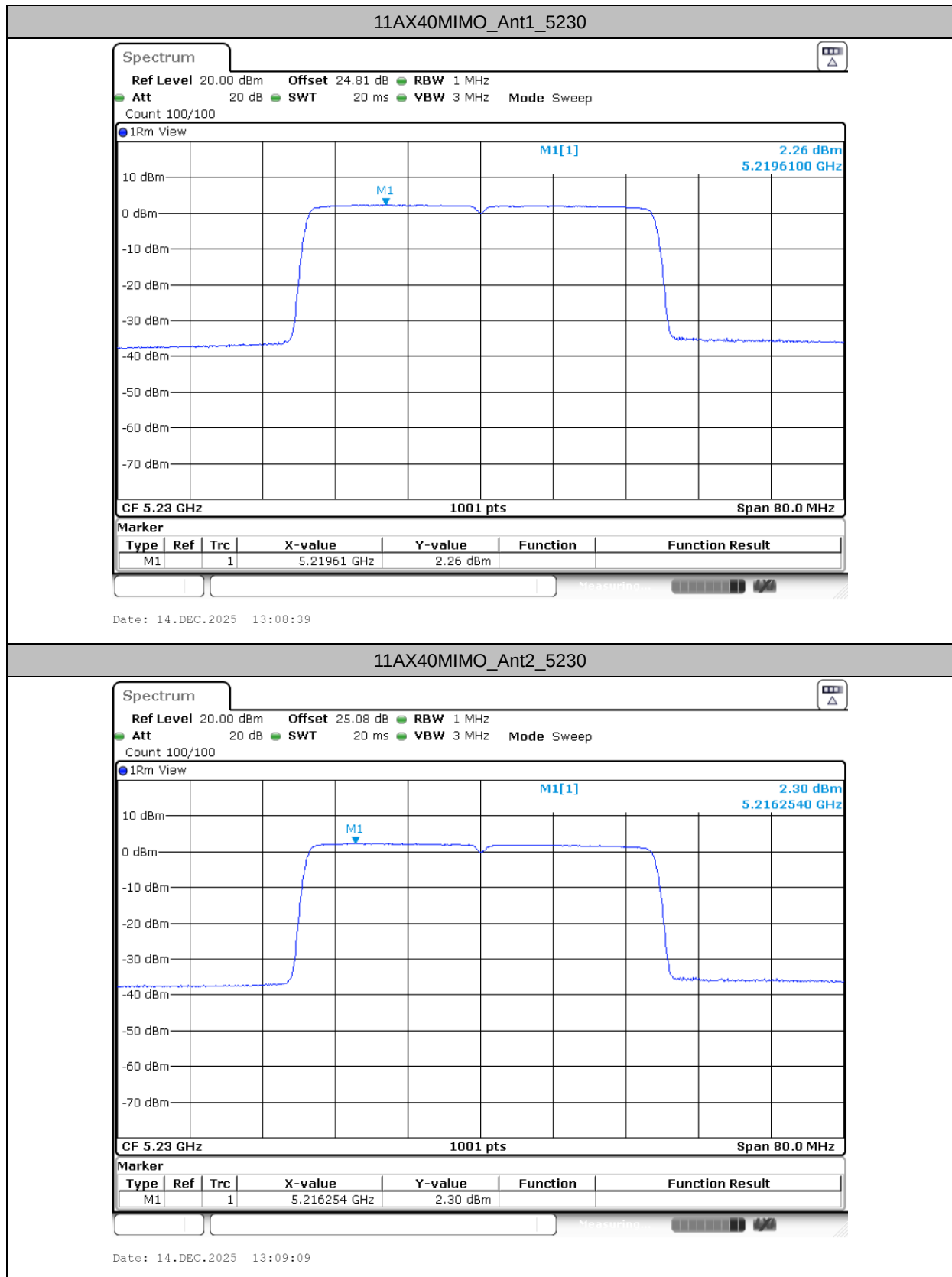


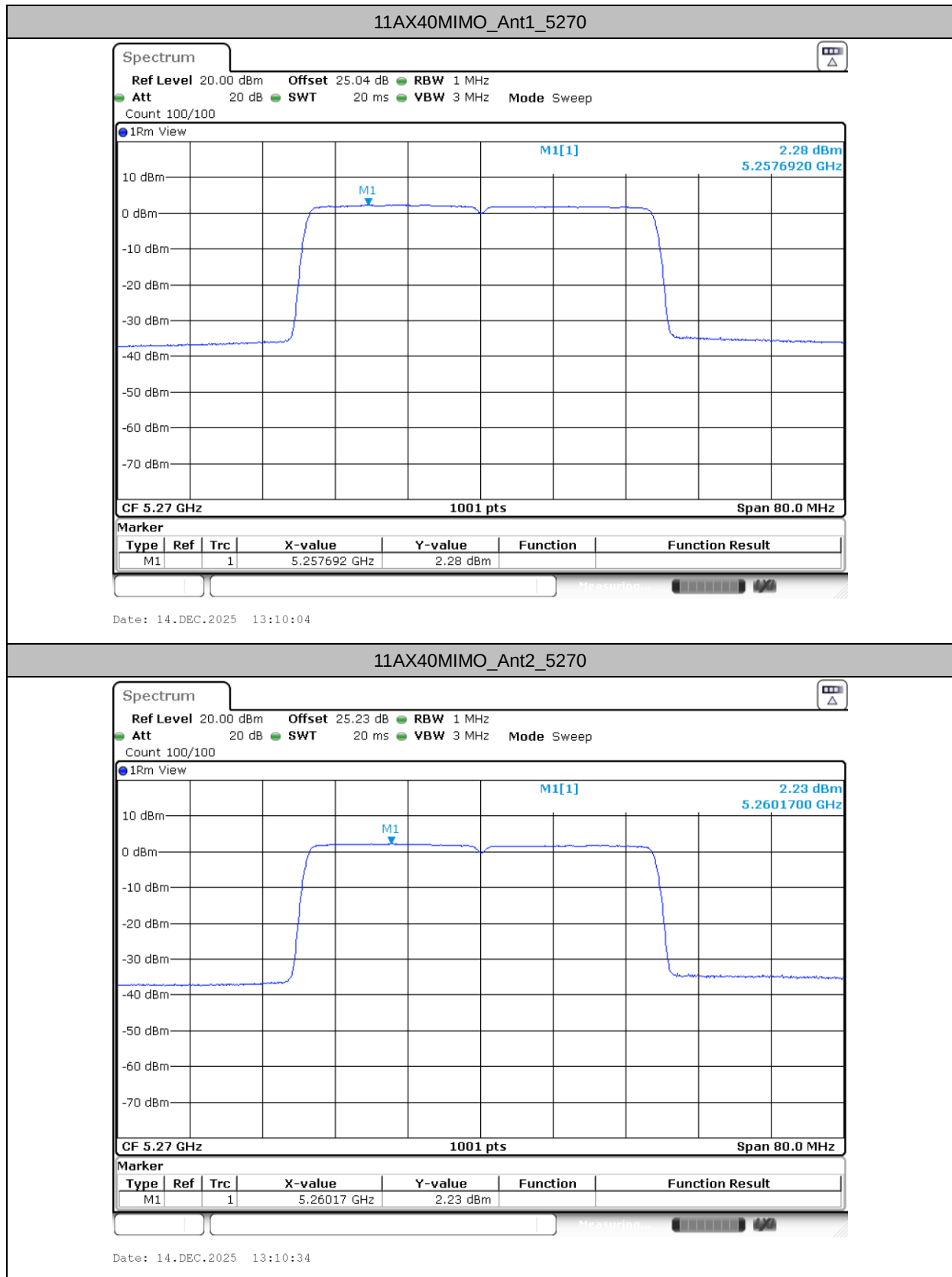


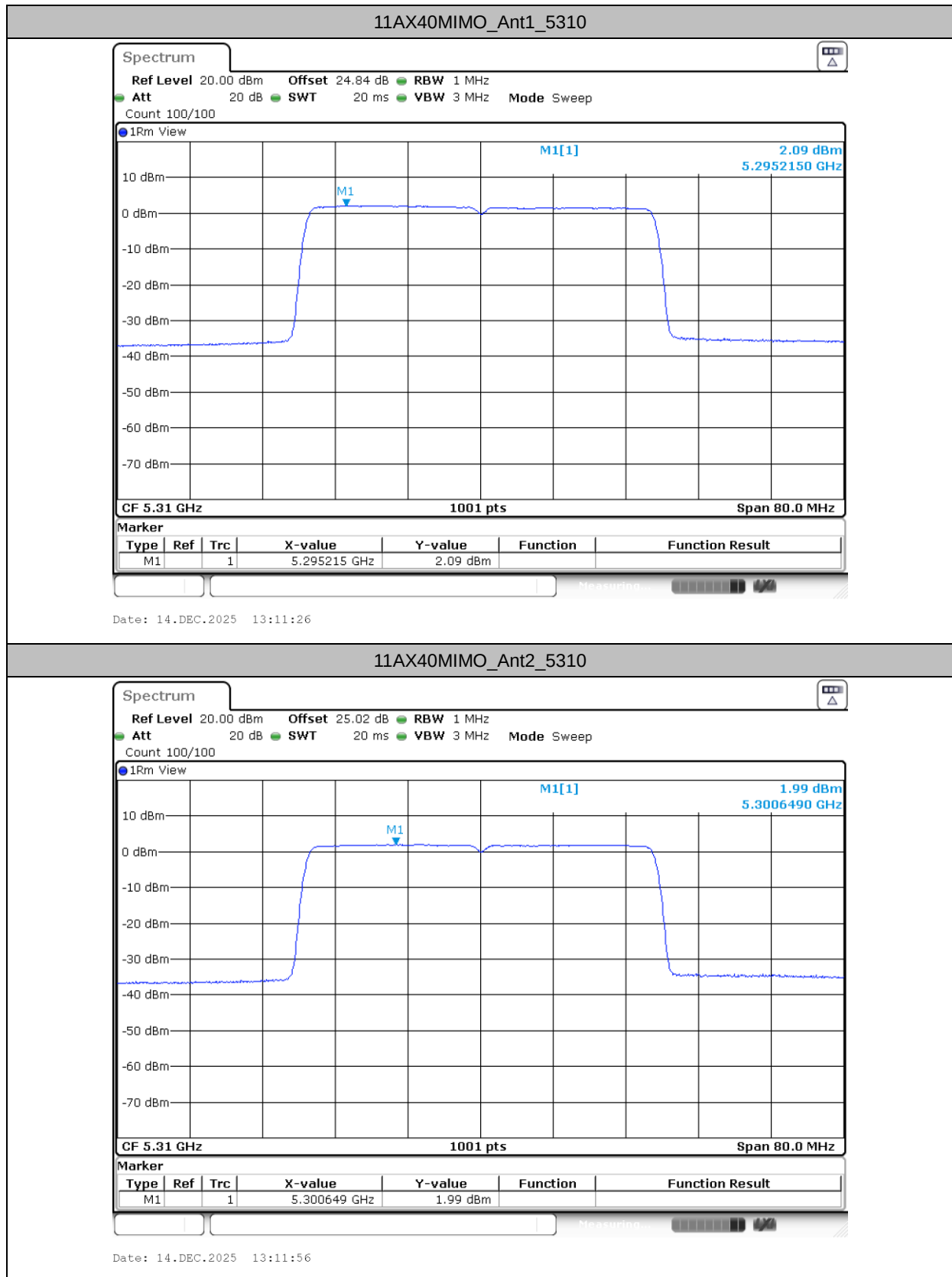


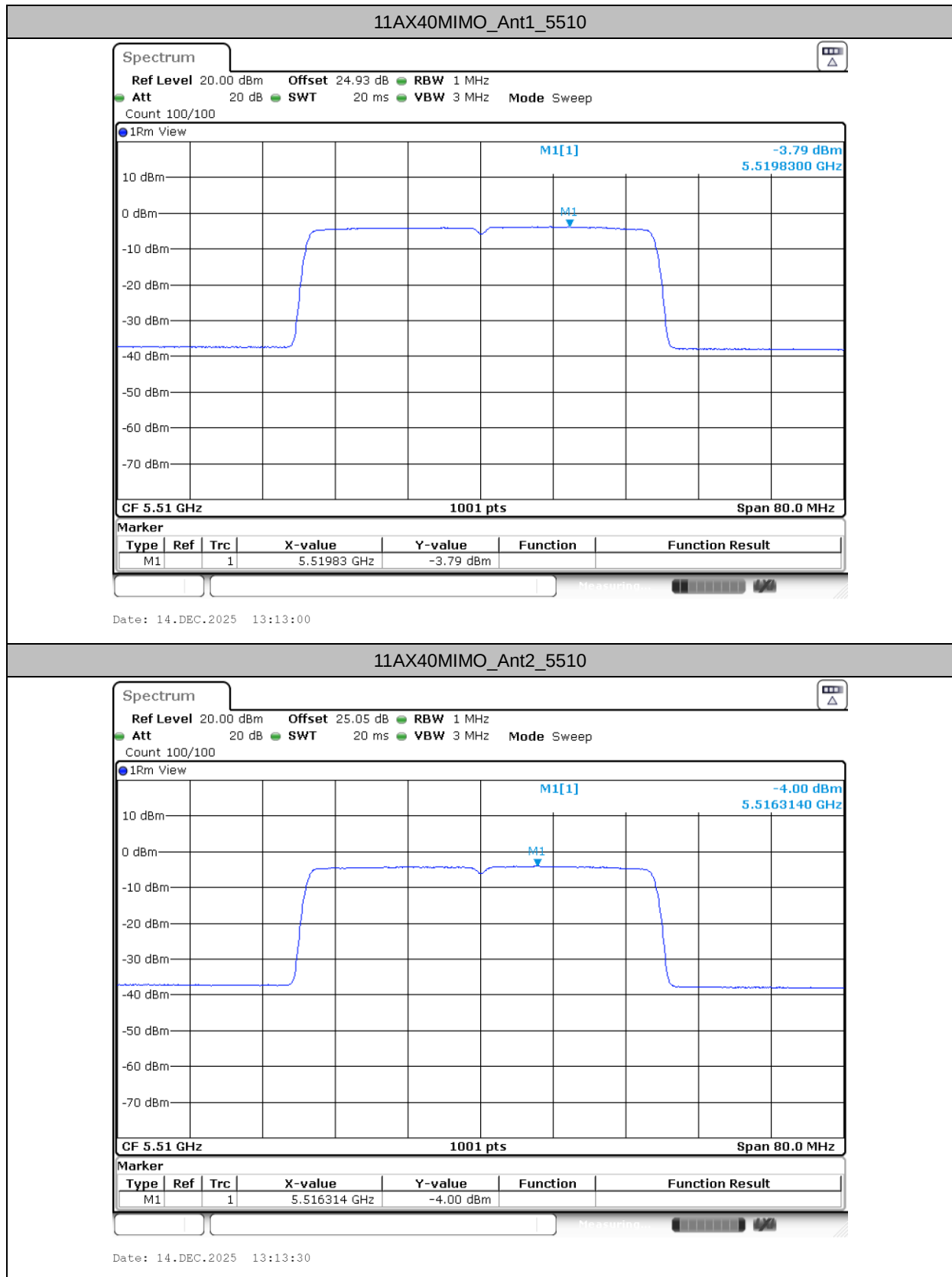


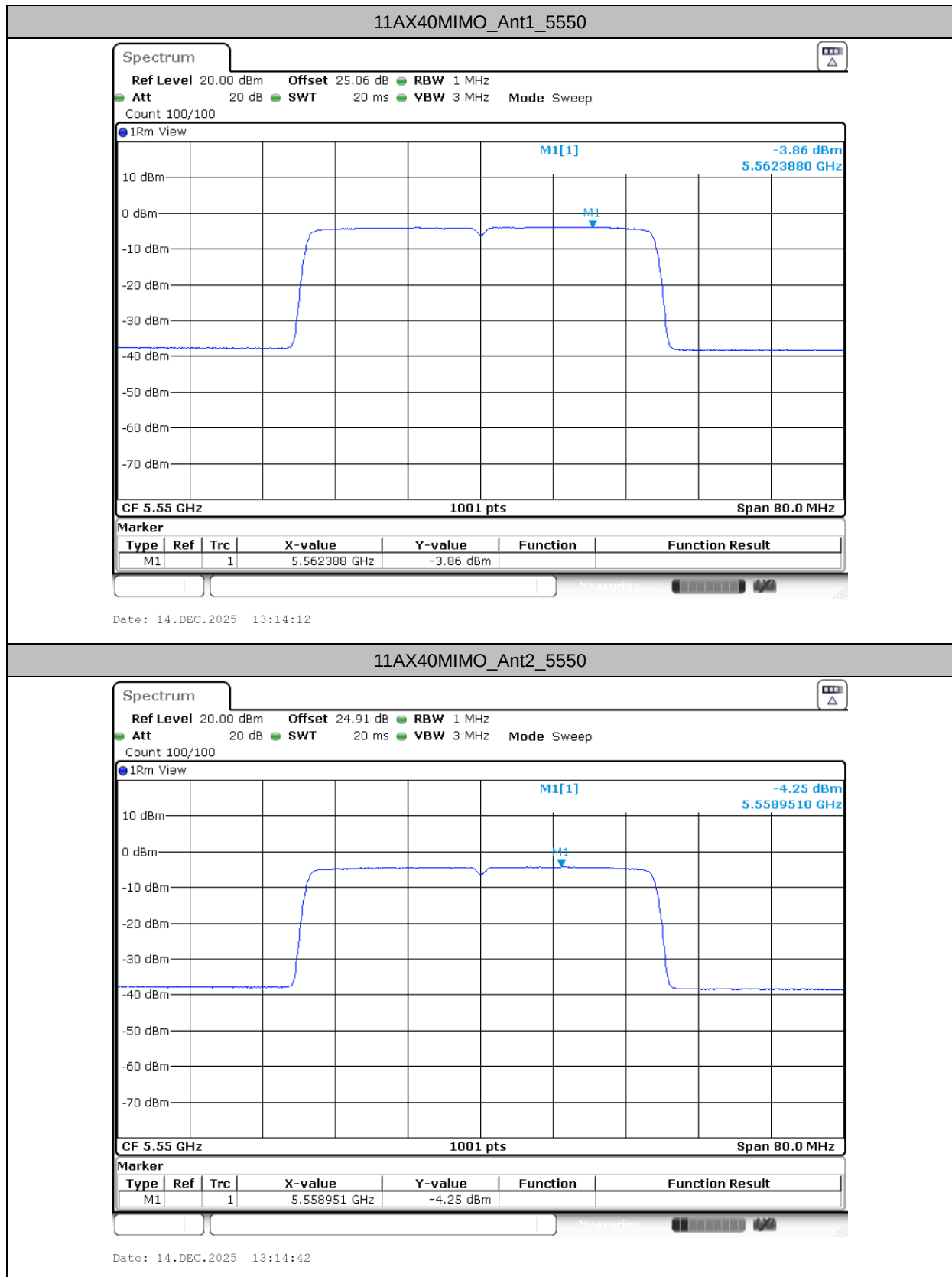


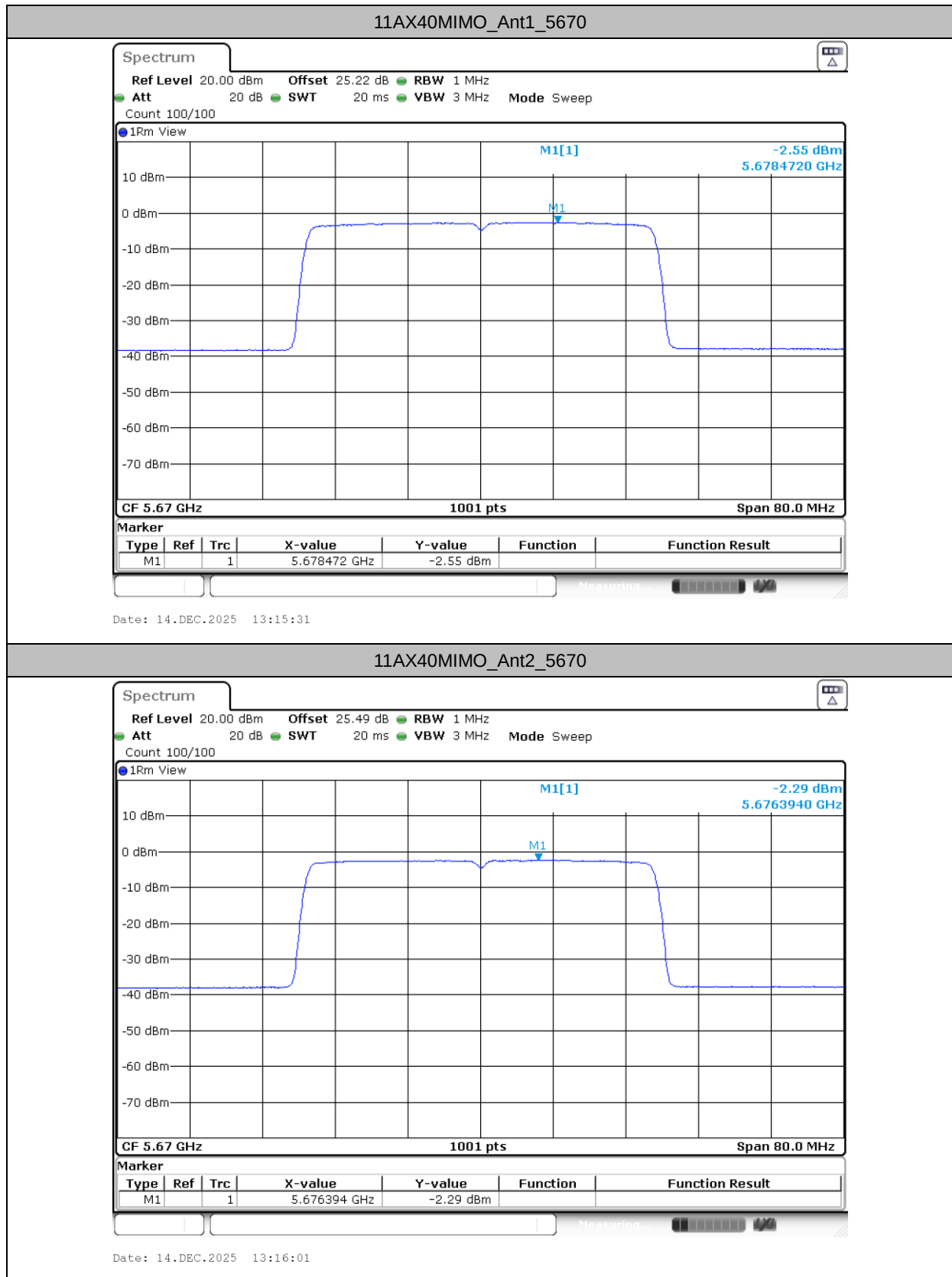


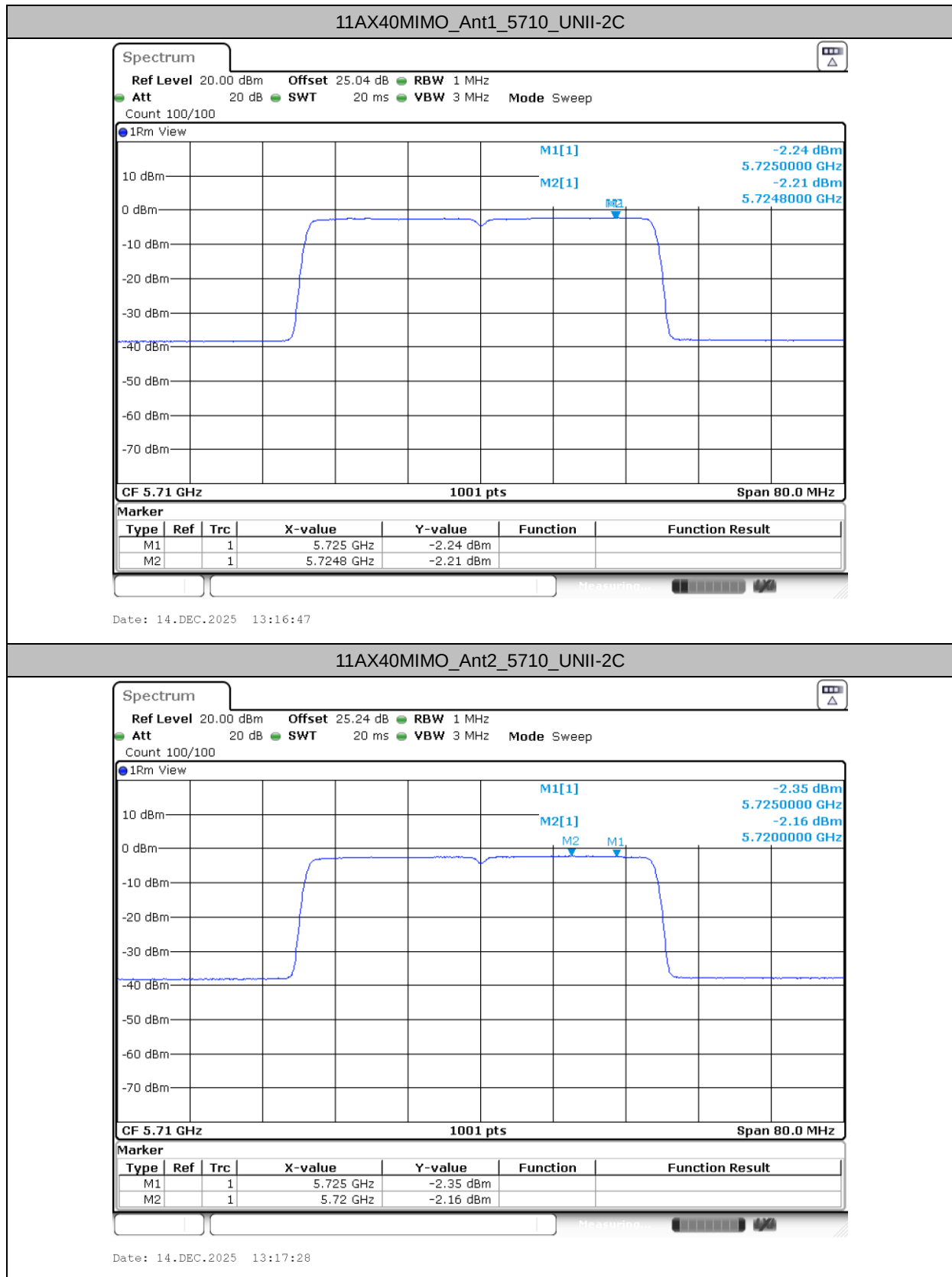


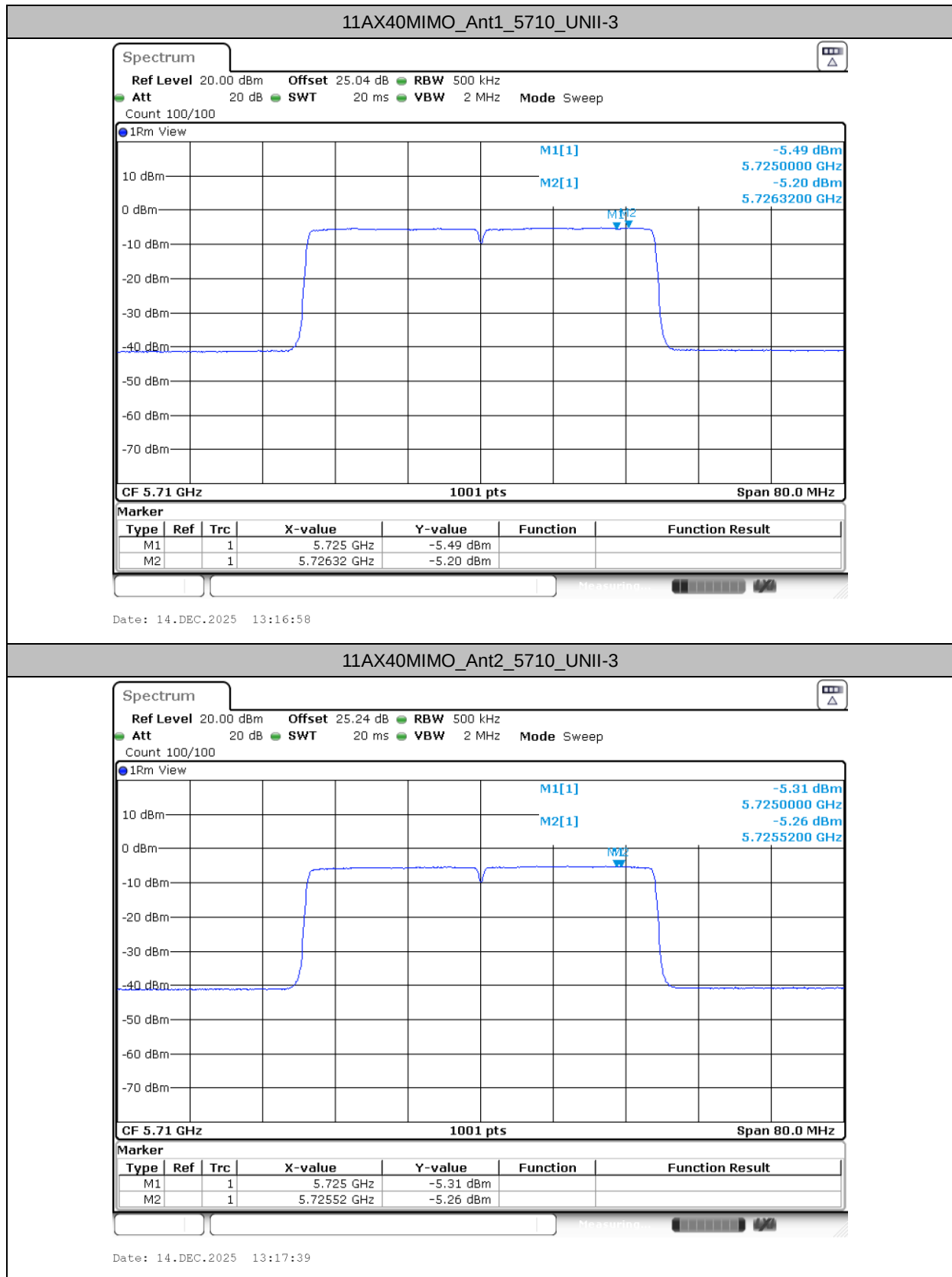


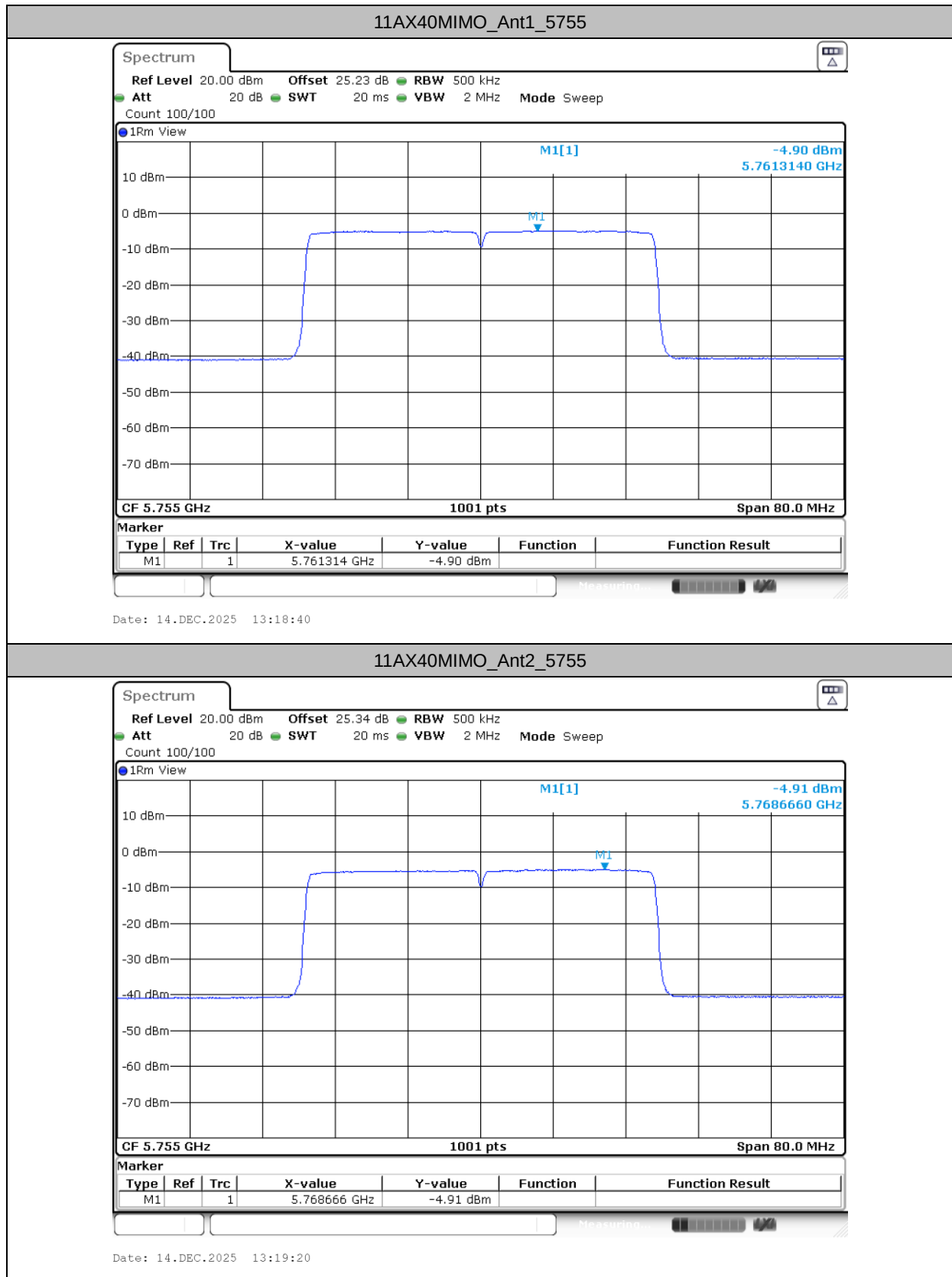


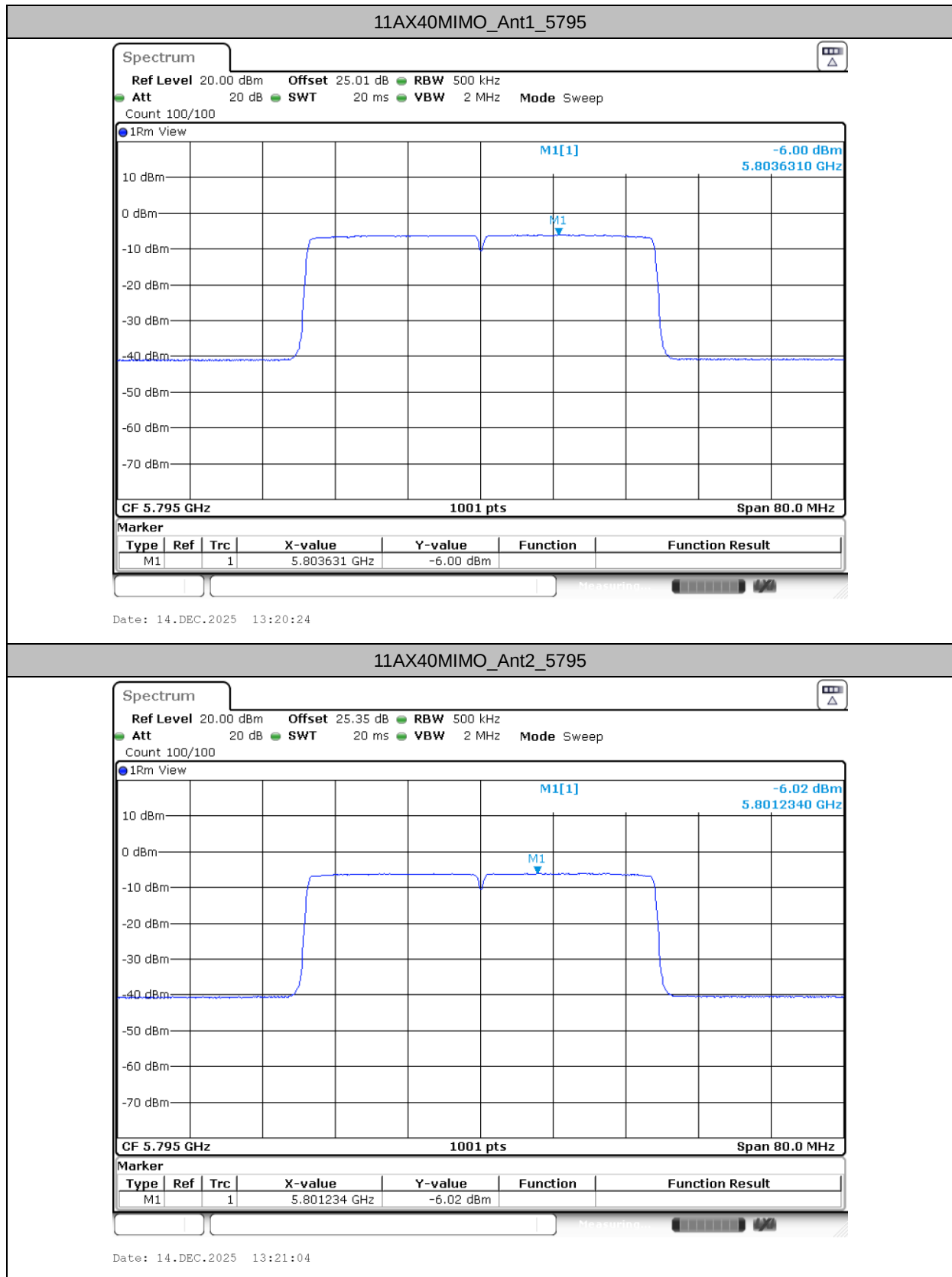


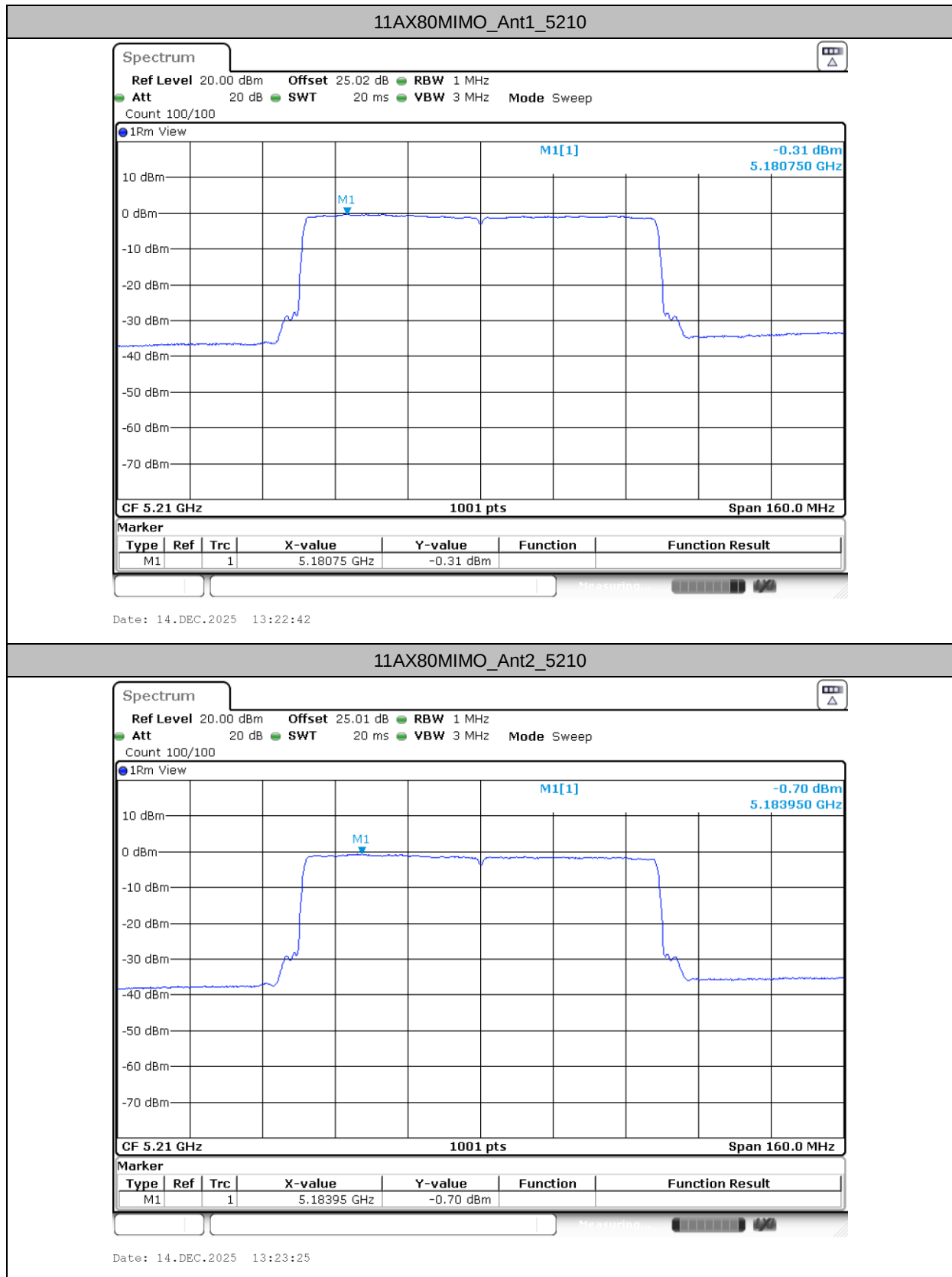


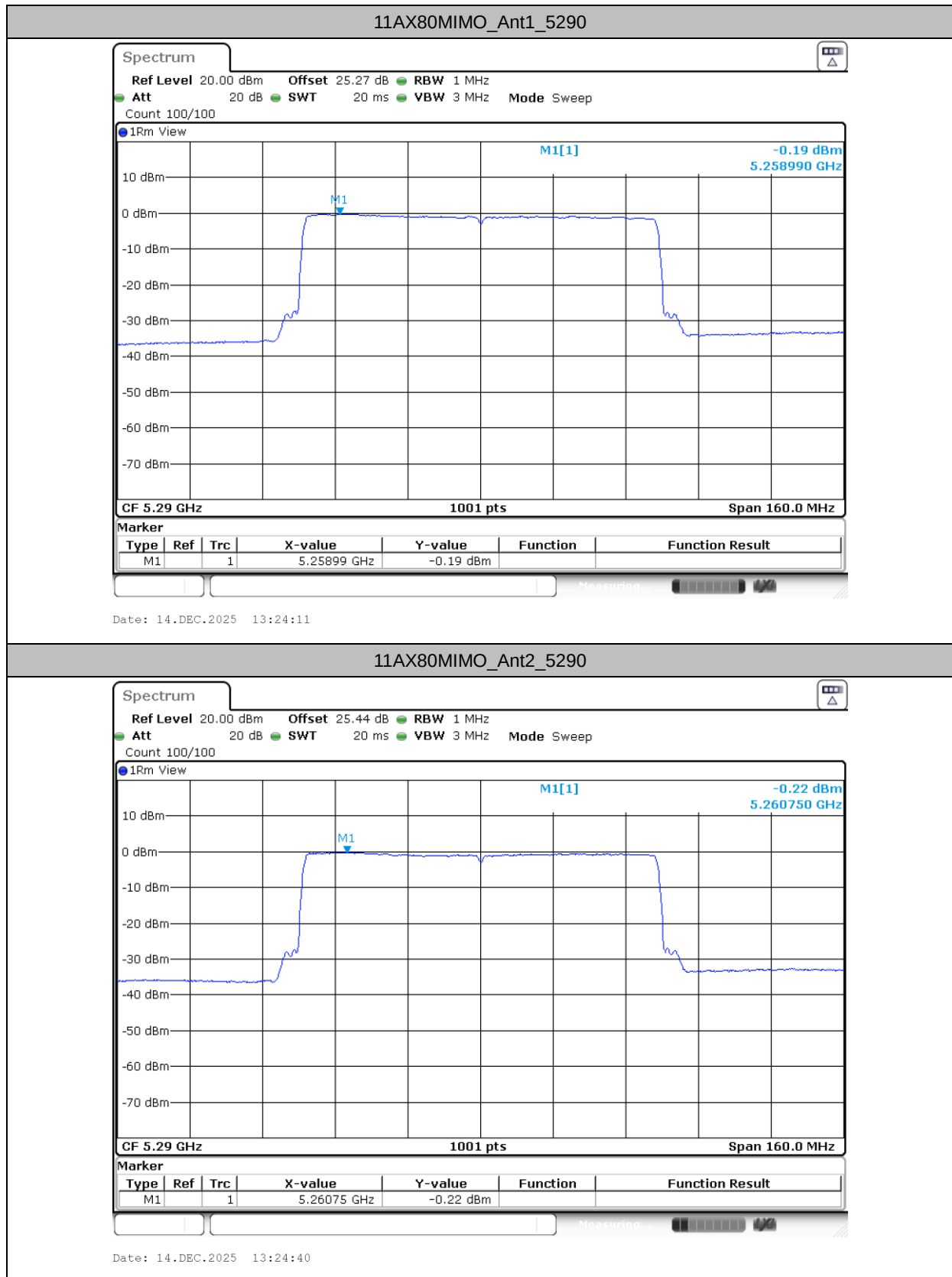


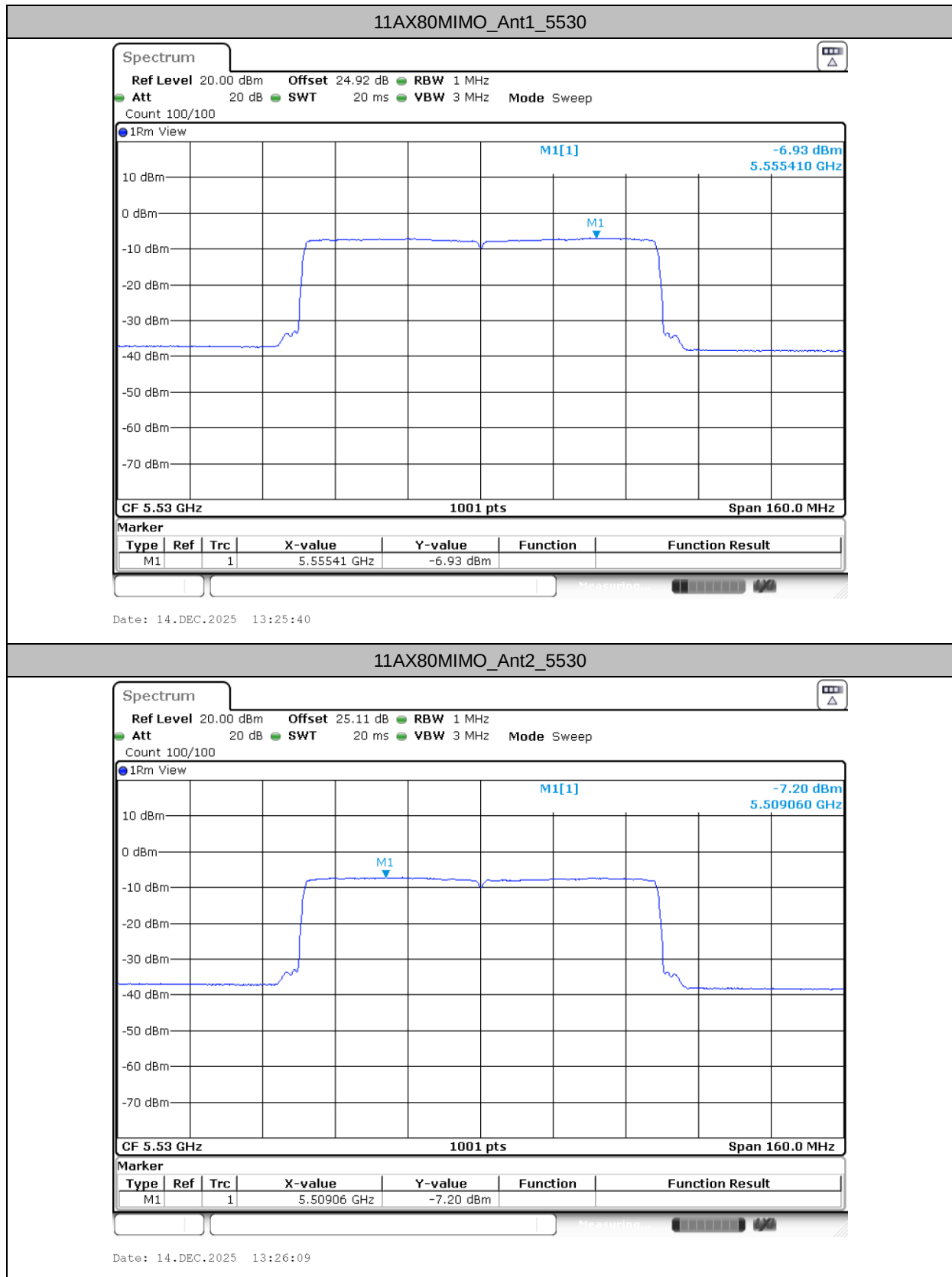


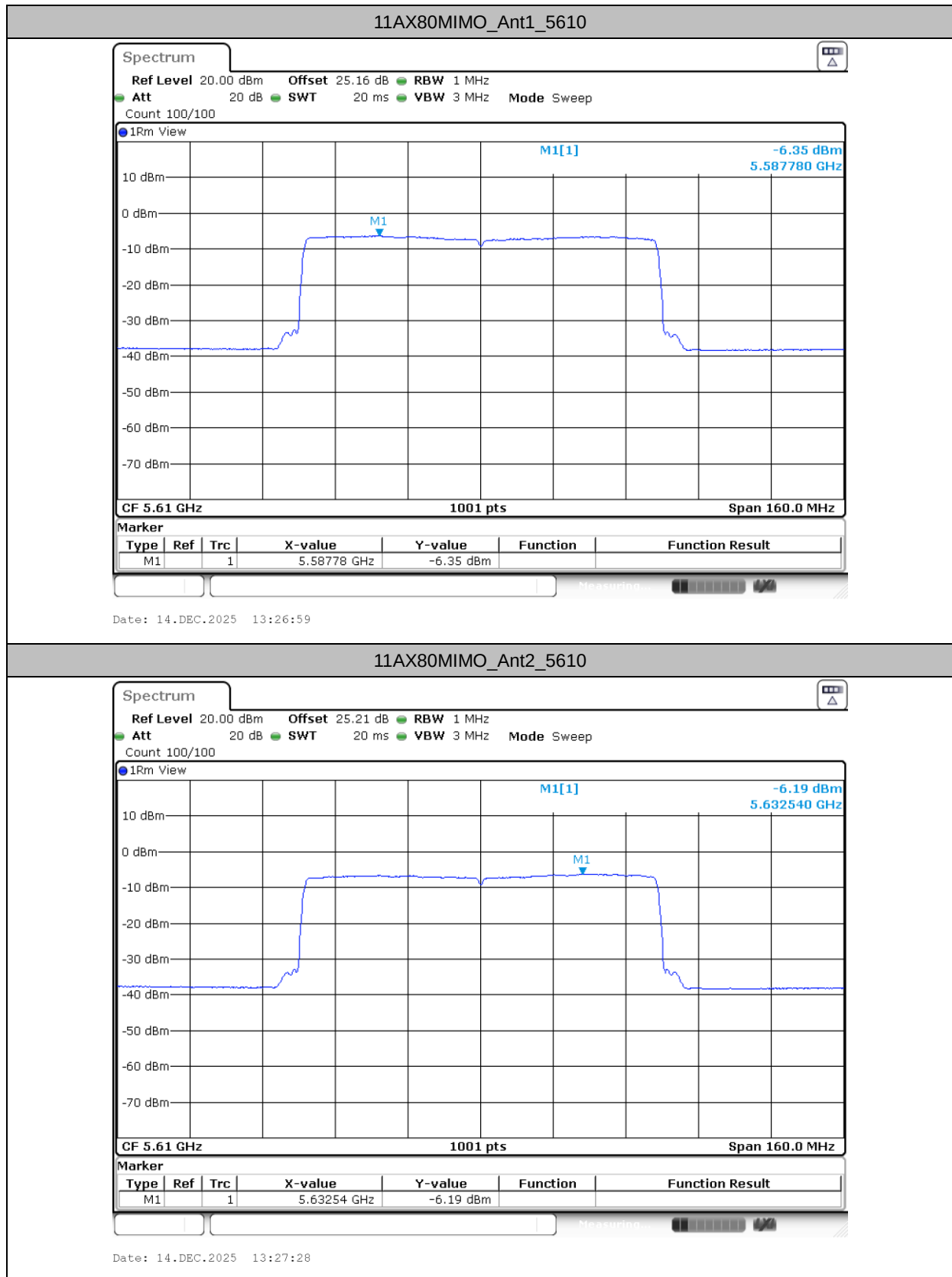


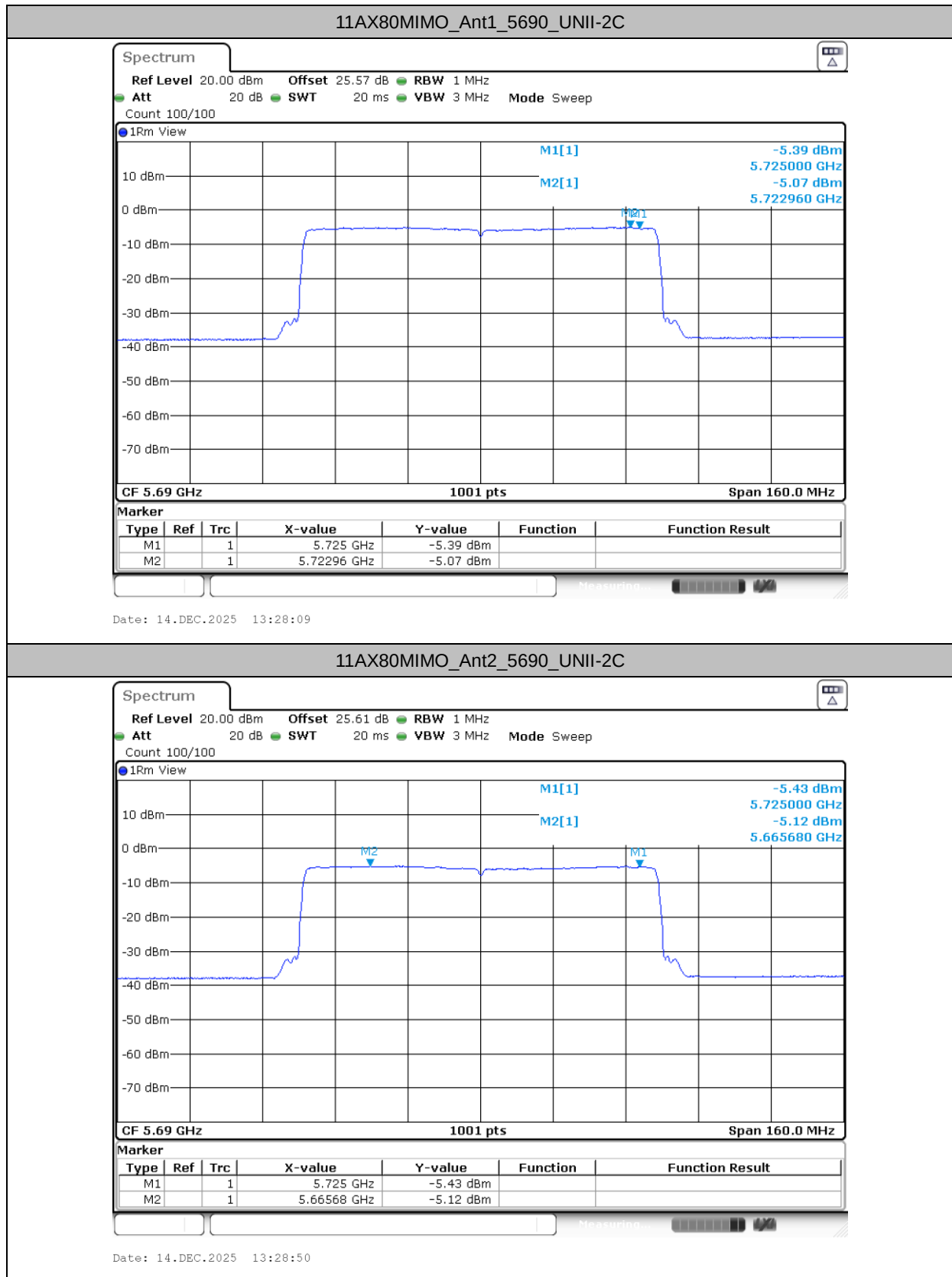


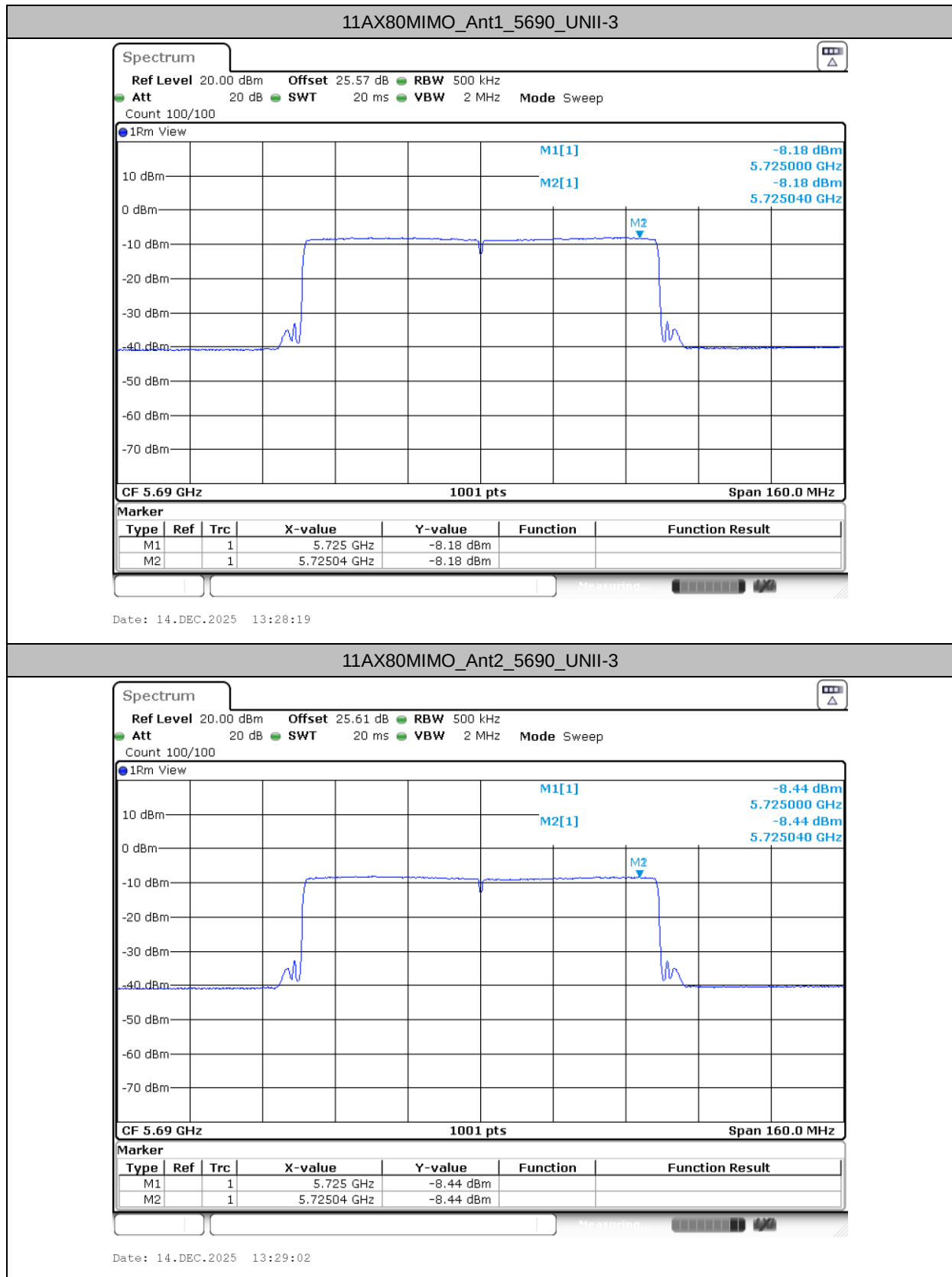


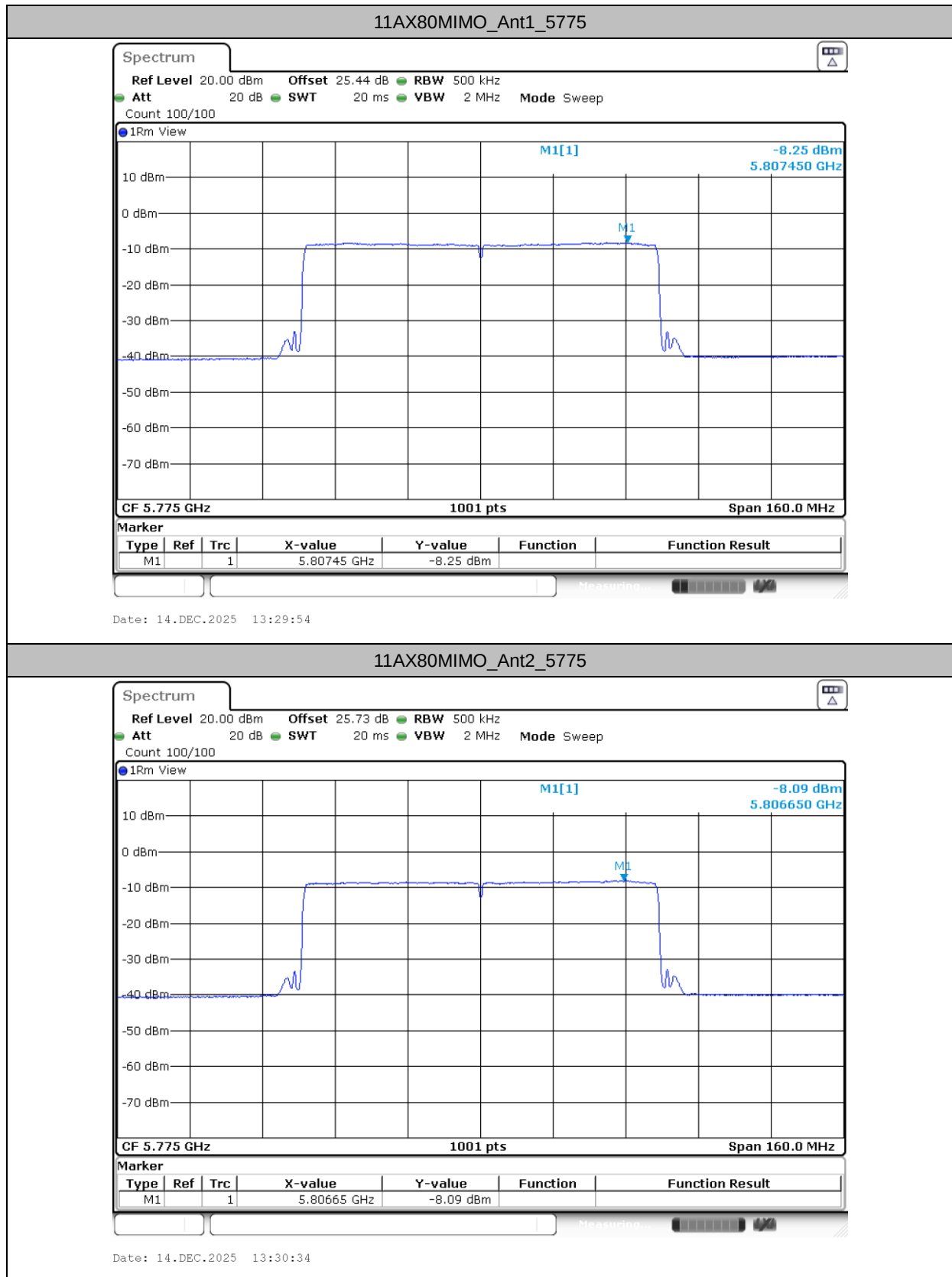


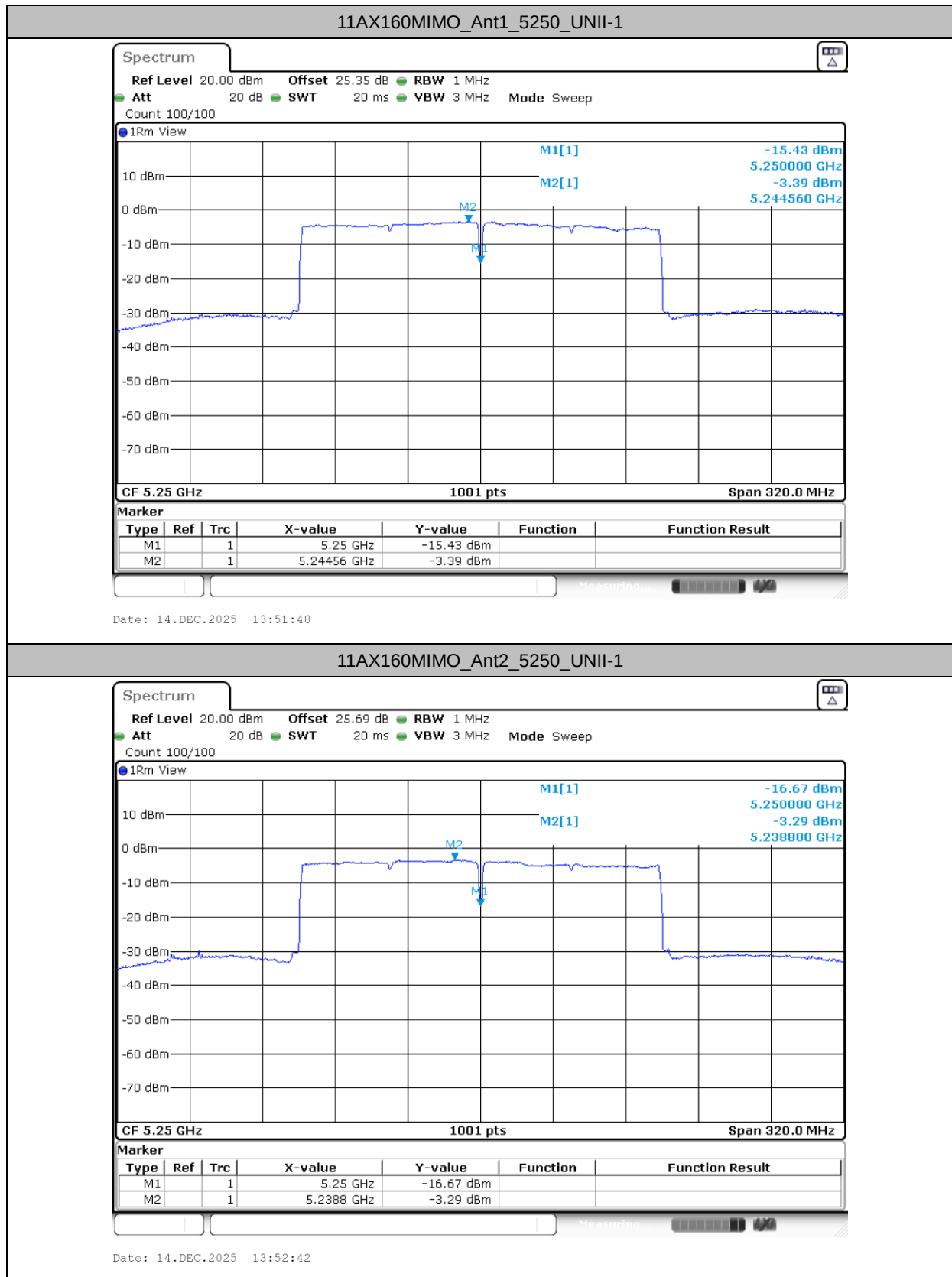


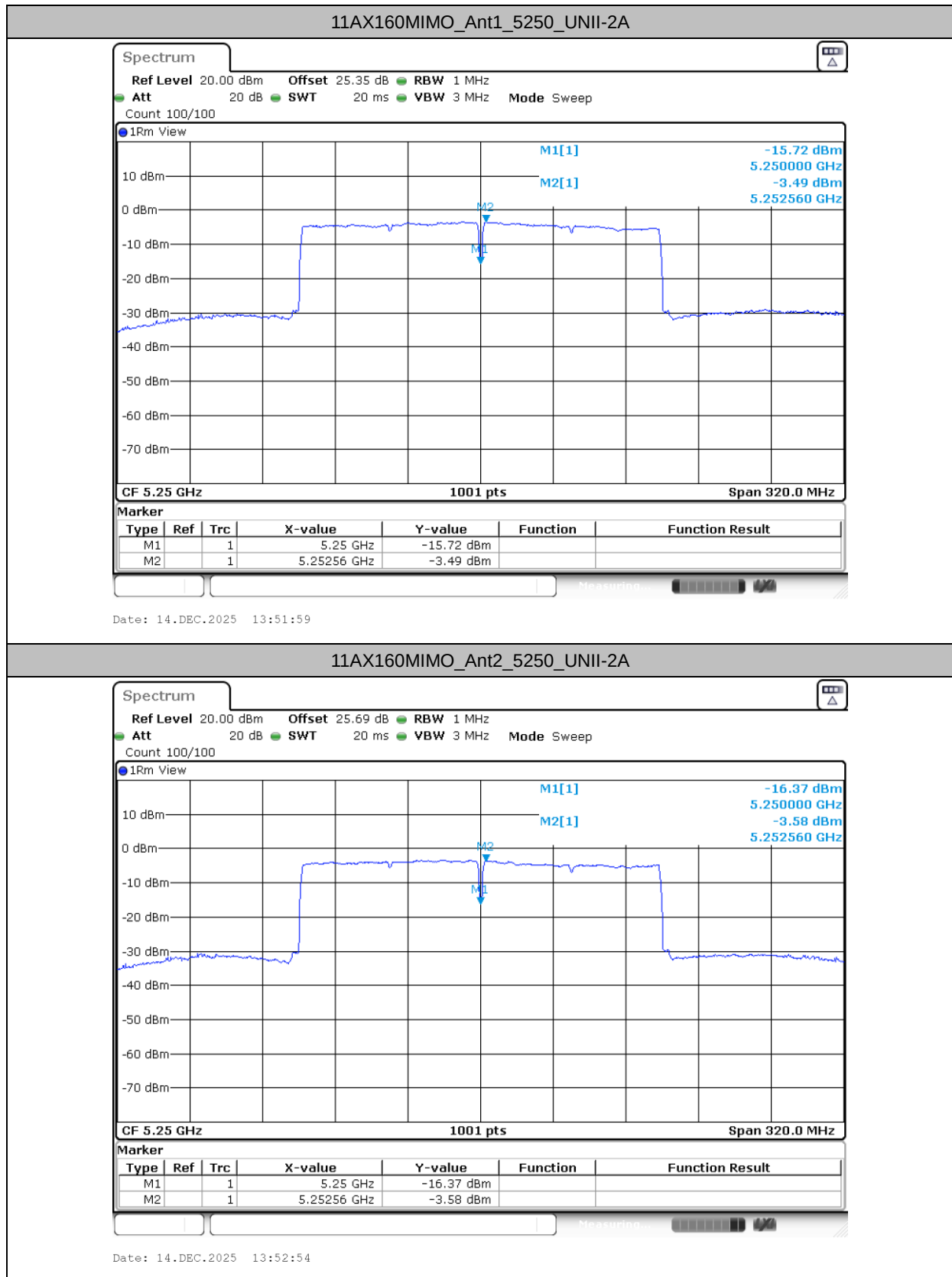


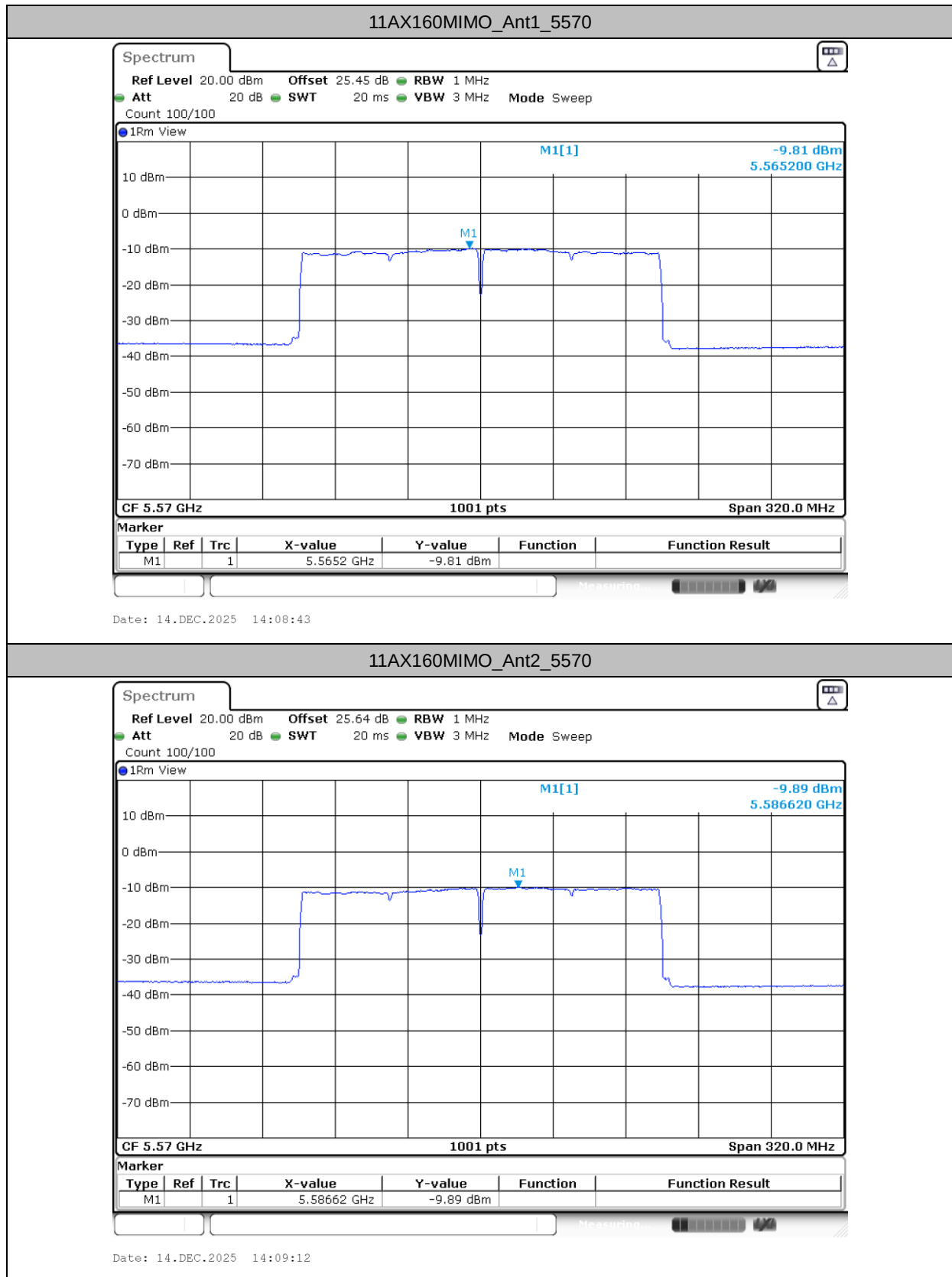














Single RU

Maximum power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant1	5180	26Tone	RU0	5.44	≤11.00	PASS
			52Tone	RU37	5.23	≤11.00	PASS
			106Tone	RU53	5.13	≤11.00	PASS
	Ant2	5180	26Tone	RU0	4.85	≤11.00	PASS
			52Tone	RU37	4.68	≤11.00	PASS
			106Tone	RU53	4.73	≤11.00	PASS
	total	5180	26Tone	RU0	8.17	≤11.00	PASS
			52Tone	RU37	7.97	≤11.00	PASS
			106Tone	RU53	7.94	≤11.00	PASS
	Ant1	5320	26Tone	RU8	4.57	≤11.00	PASS
			52Tone	RU40	4.89	≤11.00	PASS
			106Tone	RU54	4.46	≤11.00	PASS
	Ant2	5320	26Tone	RU8	5.3	≤11.00	PASS
			52Tone	RU40	5.34	≤11.00	PASS
			106Tone	RU54	5.32	≤11.00	PASS
	total	5320	26Tone	RU8	7.96	≤11.00	PASS
			52Tone	RU40	8.13	≤11.00	PASS
			106Tone	RU54	7.92	≤11.00	PASS
	Ant1	5500	26Tone	RU0	-1.64	≤11.00	PASS
			52Tone	RU37	-1.63	≤11.00	PASS
			106Tone	RU53	-1.1	≤11.00	PASS
	Ant2	5500	26Tone	RU0	-1.72	≤11.00	PASS
			52Tone	RU37	-1.65	≤11.00	PASS
			106Tone	RU53	-1.39	≤11.00	PASS
	total	5500	26Tone	RU0	1.33	≤11.00	PASS
			52Tone	RU37	1.37	≤11.00	PASS
			106Tone	RU53	1.77	≤11.00	PASS
	Ant1	5700	26Tone	RU8	0.73	≤11.00	PASS
			52Tone	RU40	0.94	≤11.00	PASS
			106Tone	RU54	0.65	≤11.00	PASS
	Ant2	5700	26Tone	RU8	0.63	≤11.00	PASS



			52Tone	RU40	0.57	≤11.00	PASS
			106Tone	RU54	0.39	≤11.00	PASS
	total	5700	26Tone	RU8	3.69	≤11.00	PASS
			52Tone	RU40	3.77	≤11.00	PASS
			106Tone	RU54	3.53	≤11.00	PASS
	Ant1	5745	26Tone	RU0	-2.6	≤30.00	PASS
			52Tone	RU37	-2.45	≤30.00	PASS
			106Tone	RU53	-2.03	≤30.00	PASS
	Ant2	5745	26Tone	RU0	-2.47	≤30.00	PASS
			52Tone	RU37	-2.42	≤30.00	PASS
			106Tone	RU53	-2.1	≤30.00	PASS
	total	5745	26Tone	RU0	0.48	≤30.00	PASS
			52Tone	RU37	0.58	≤30.00	PASS
			106Tone	RU53	0.95	≤30.00	PASS
	Ant1	5825	26Tone	RU8	-3.68	≤30.00	PASS
			52Tone	RU40	-3.24	≤30.00	PASS
			106Tone	RU54	-3.59	≤30.00	PASS
	Ant2	5825	26Tone	RU8	-3.8	≤30.00	PASS
			52Tone	RU40	-3.58	≤30.00	PASS
			106Tone	RU54	-3.84	≤30.00	PASS
	total	5825	26Tone	RU8	-0.73	≤30.00	PASS
			52Tone	RU40	-0.40	≤30.00	PASS
			106Tone	RU54	-0.70	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor and is compensated in the graph.



Test Graphs

