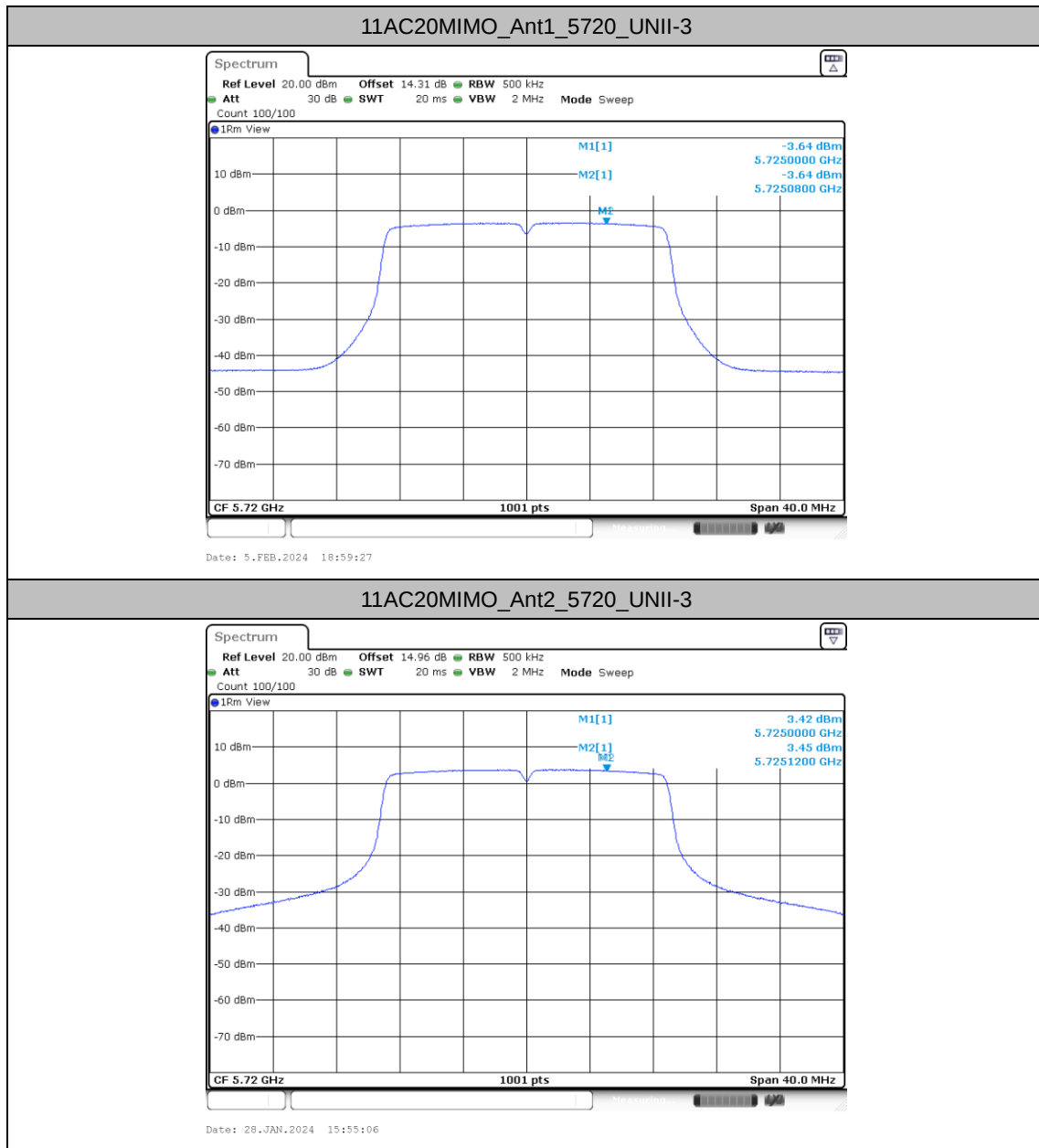
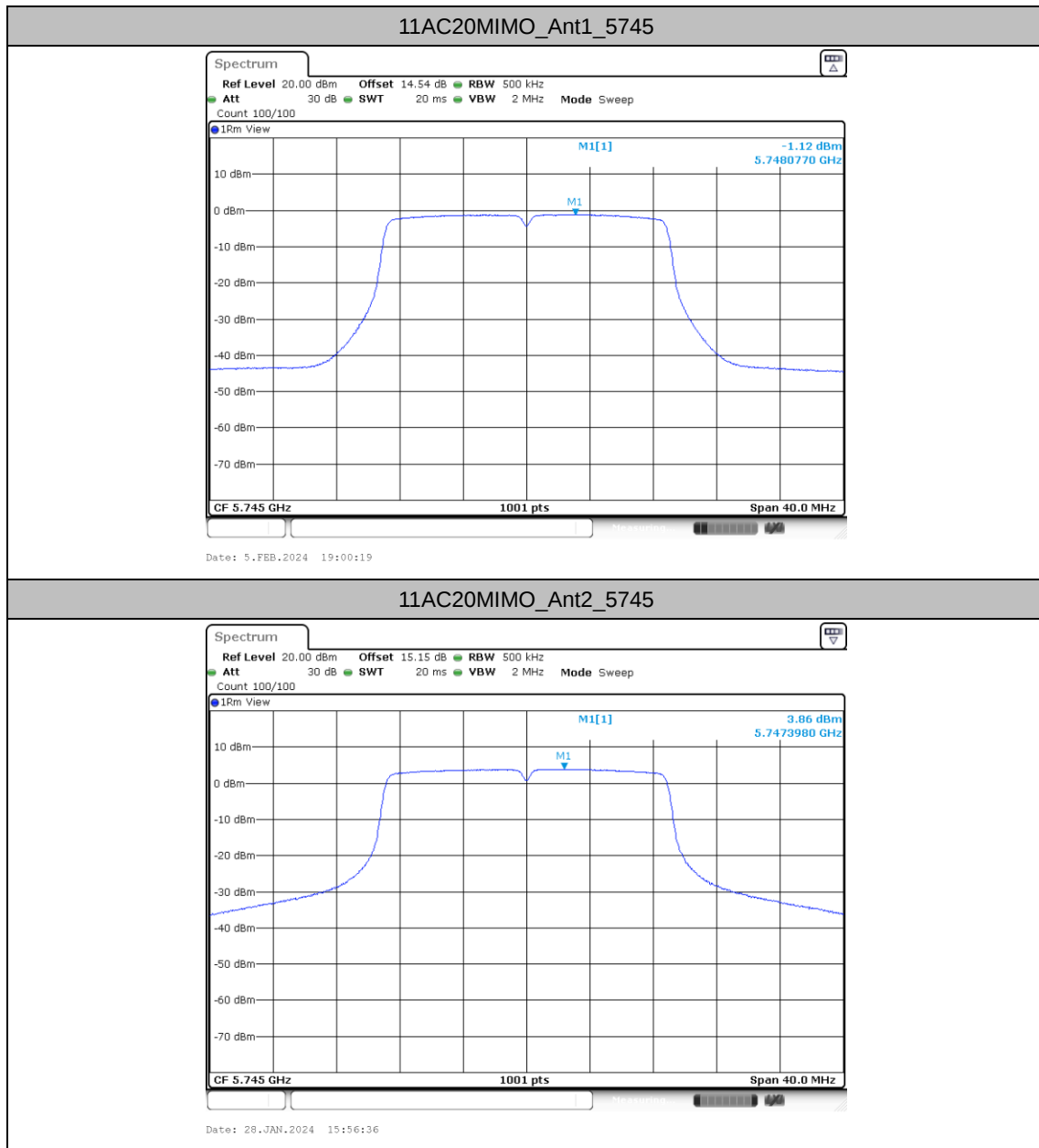
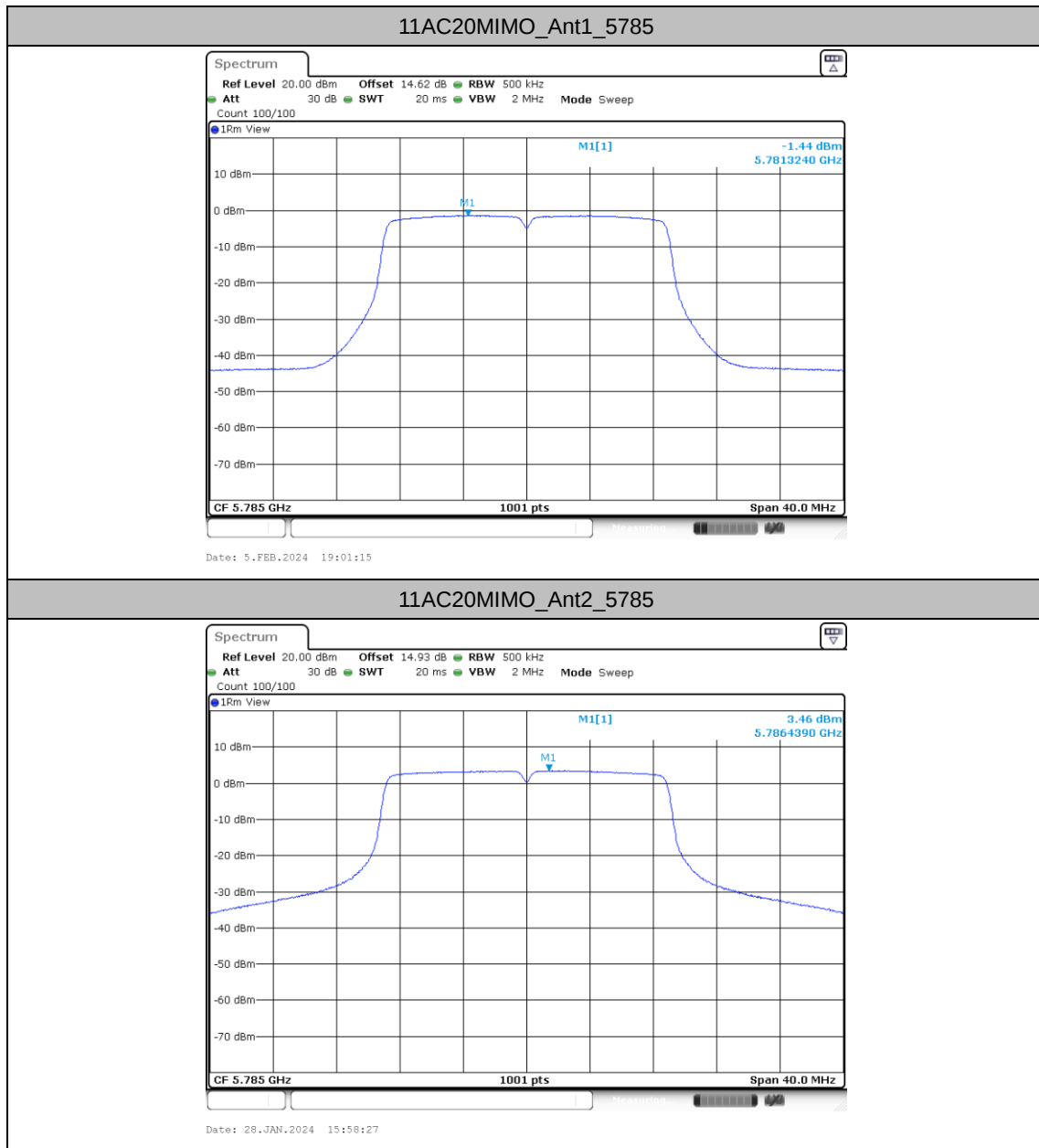
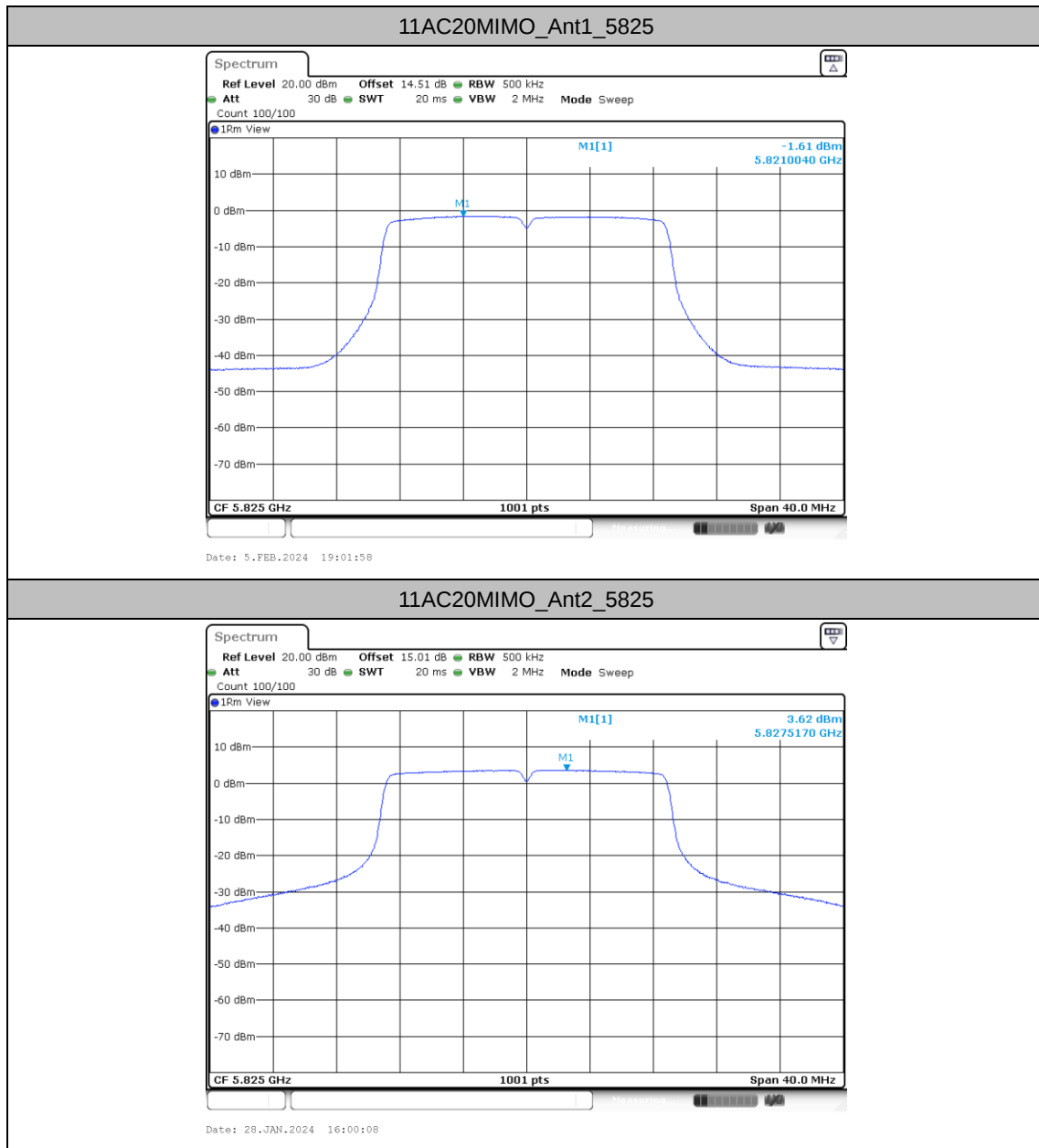
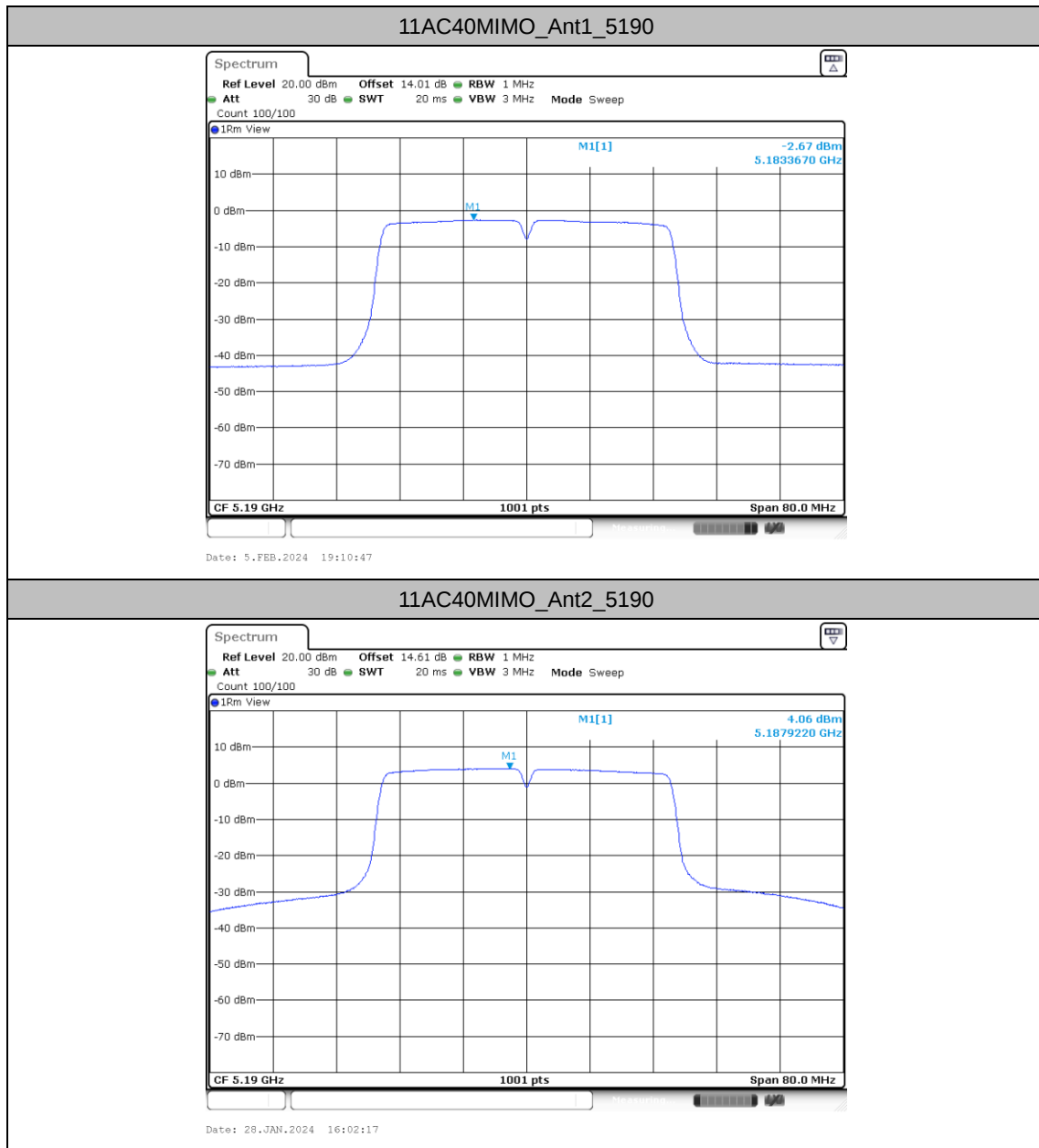


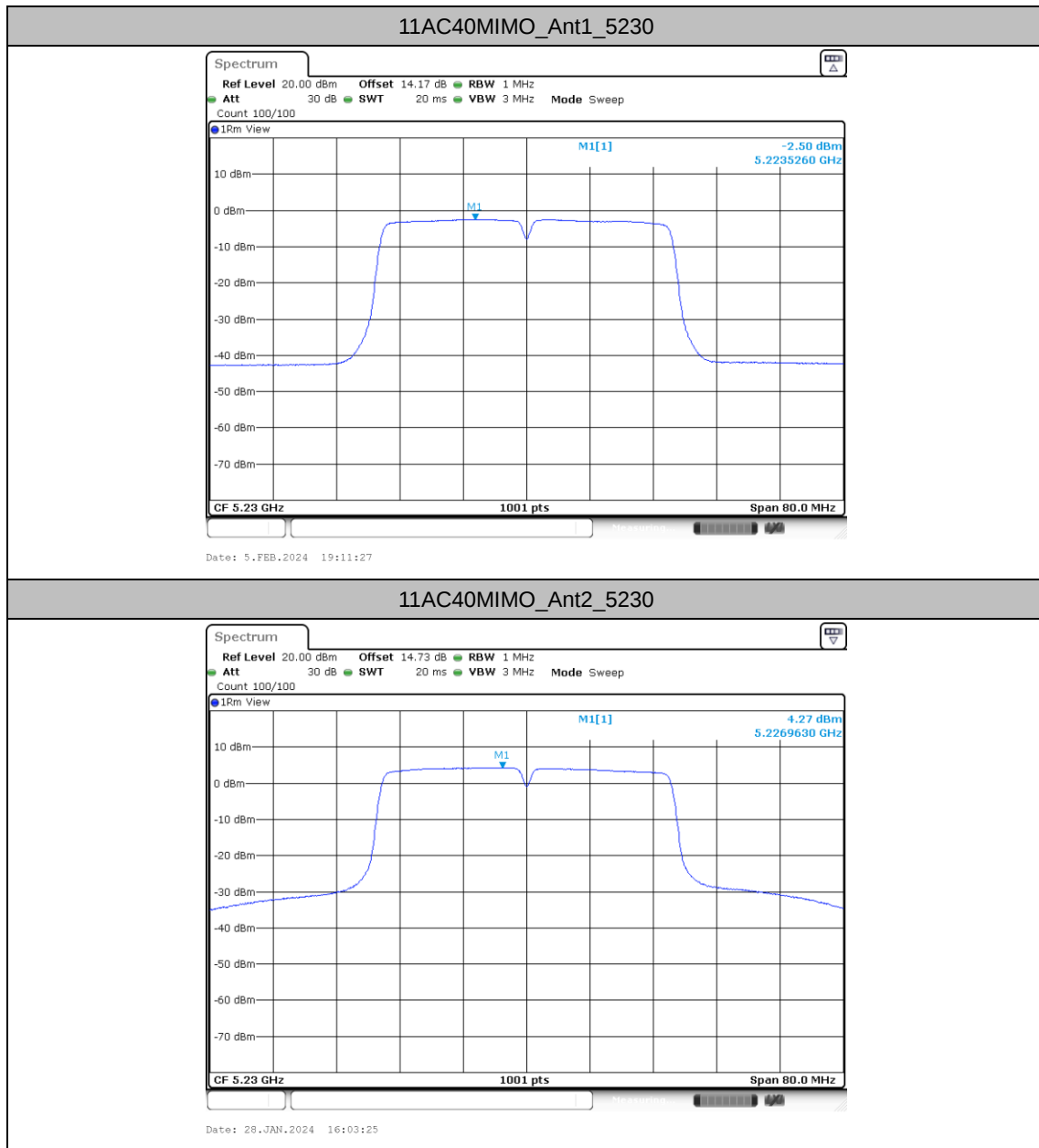


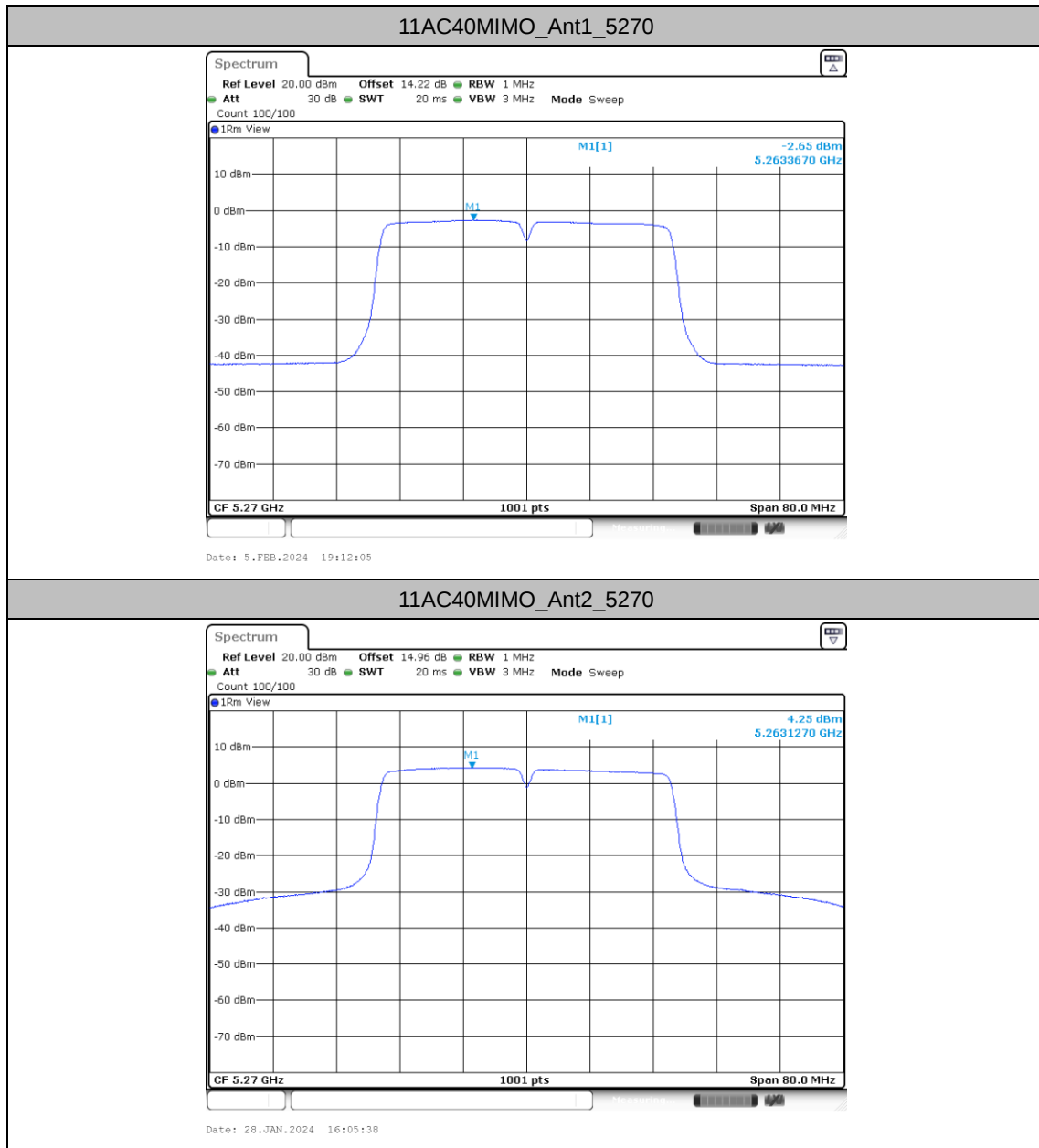


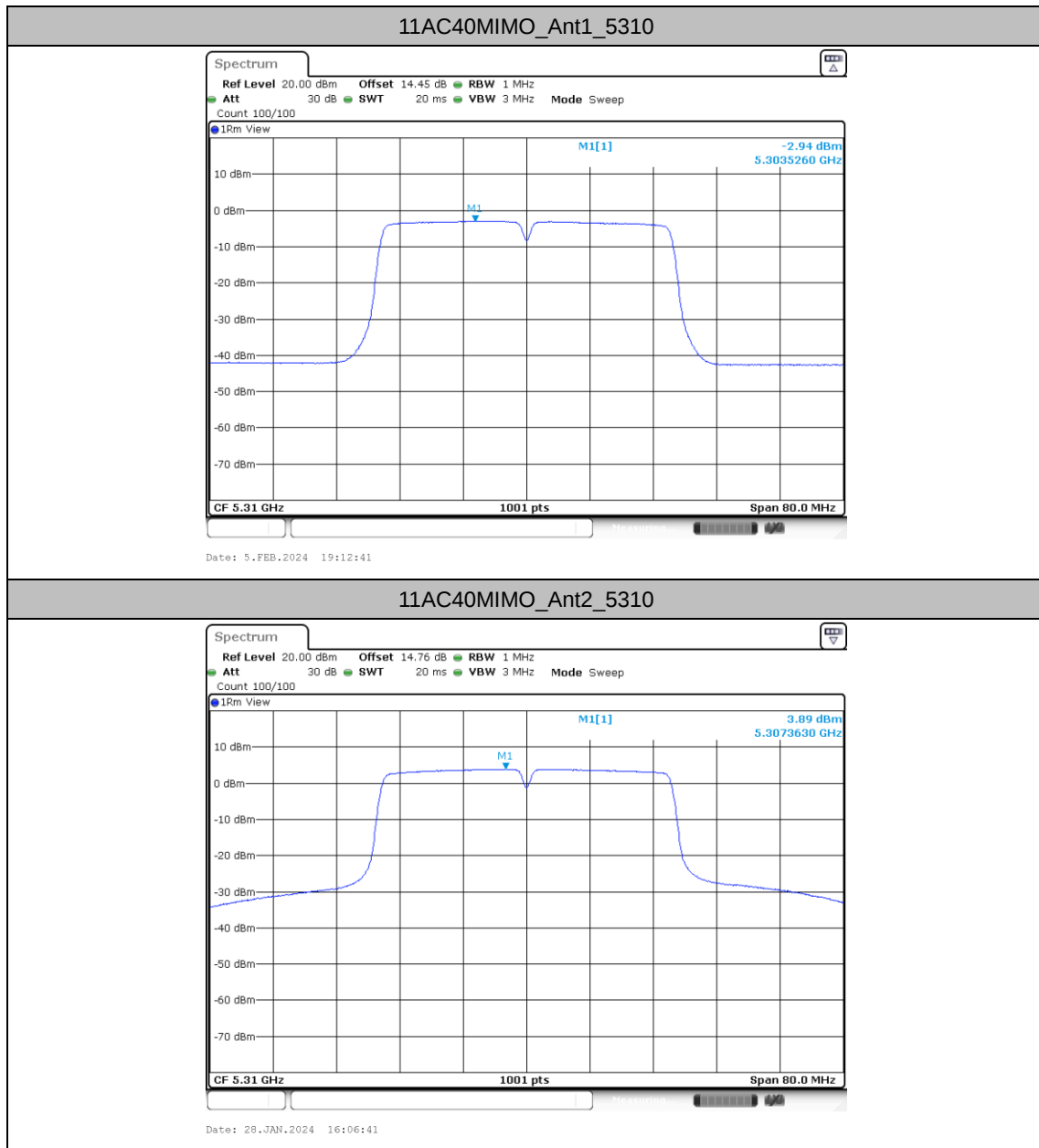


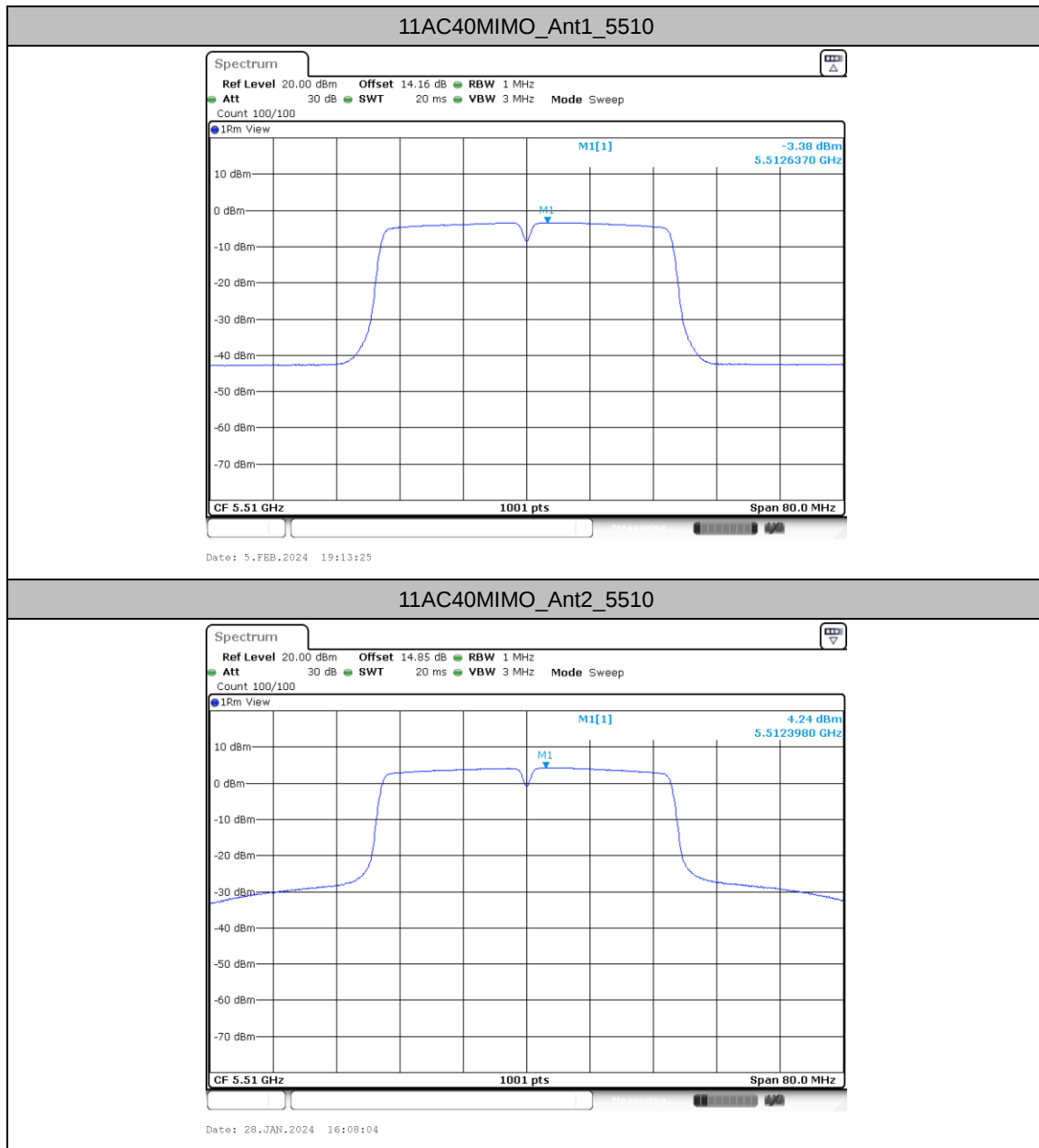


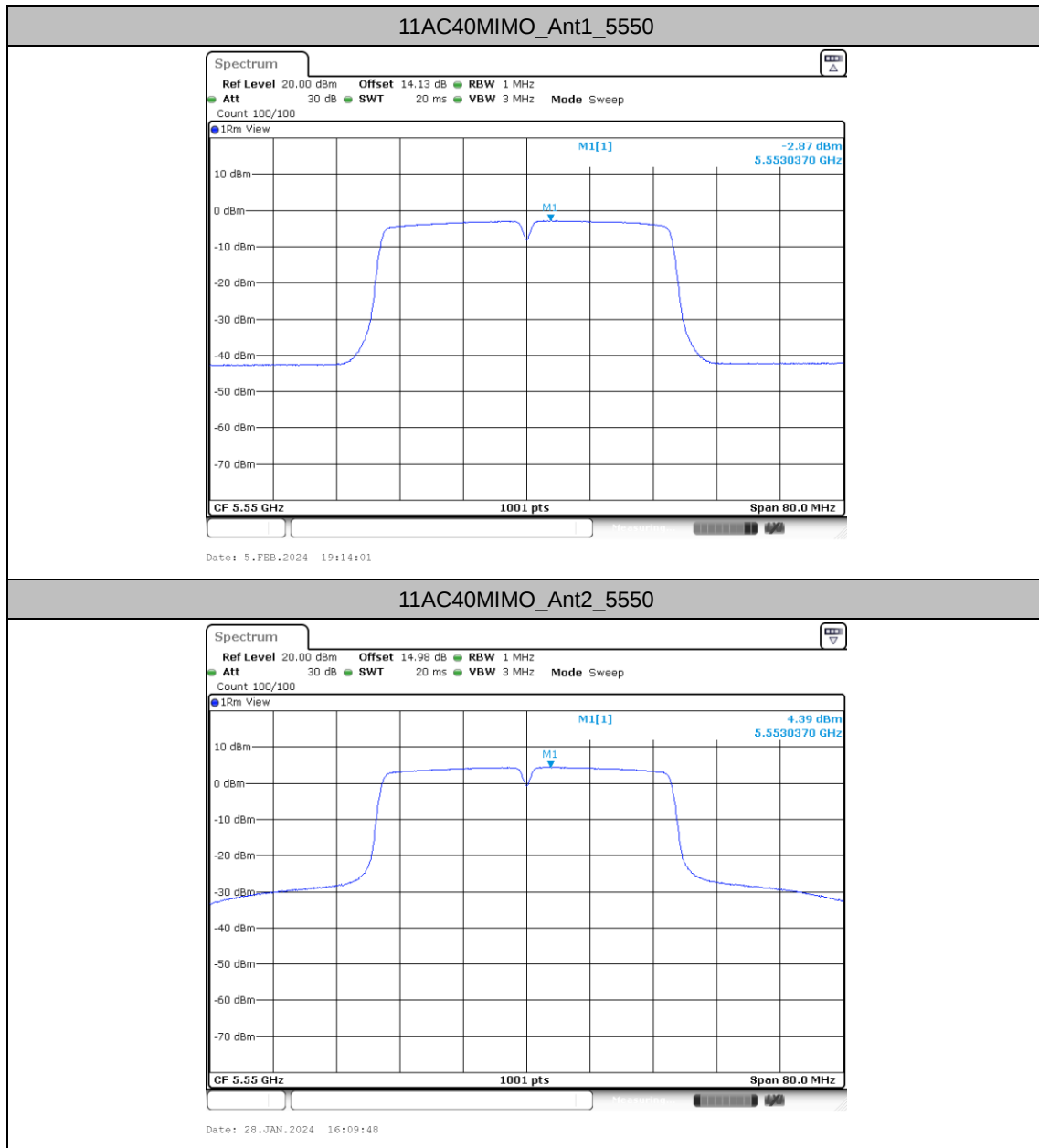


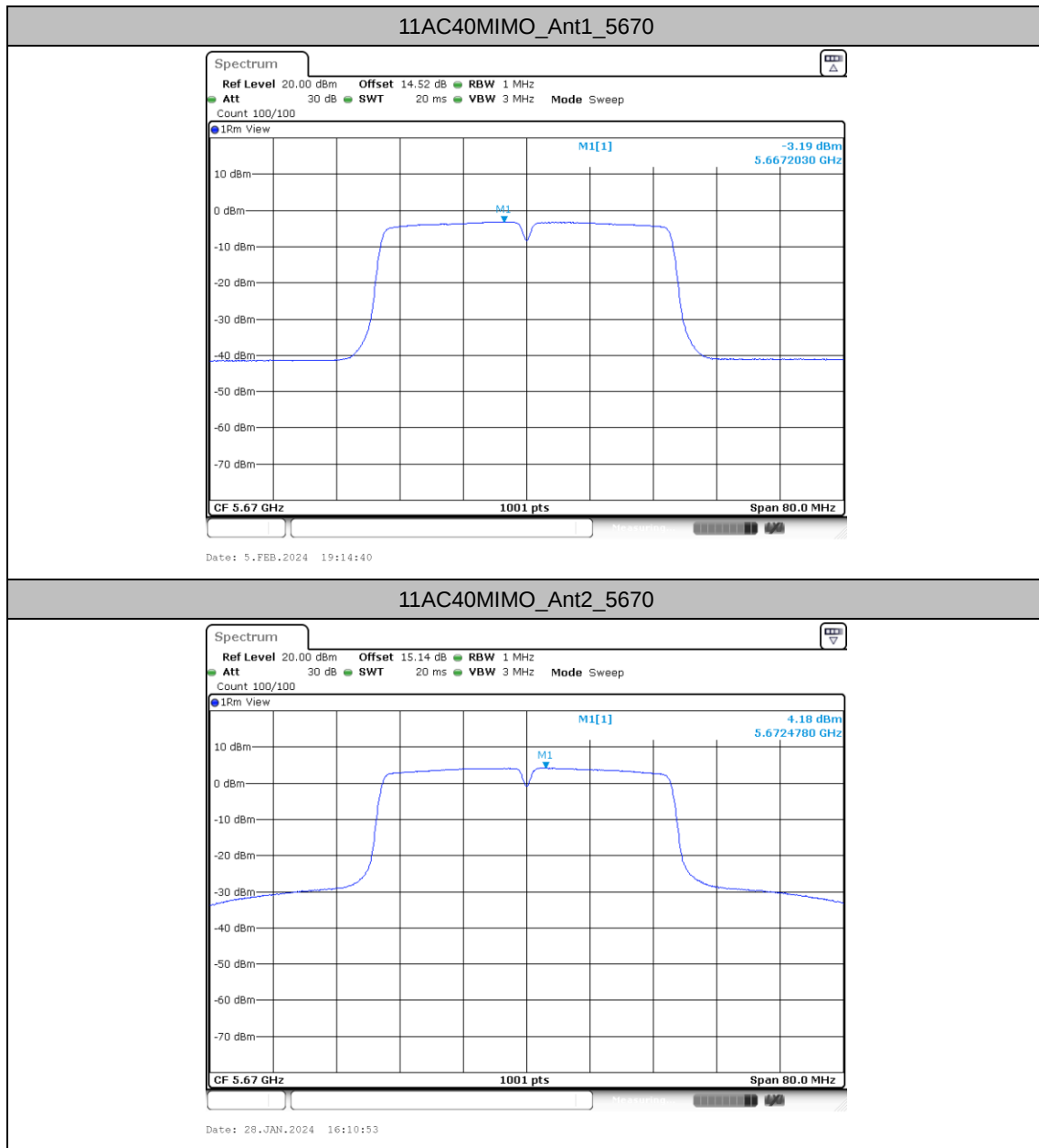


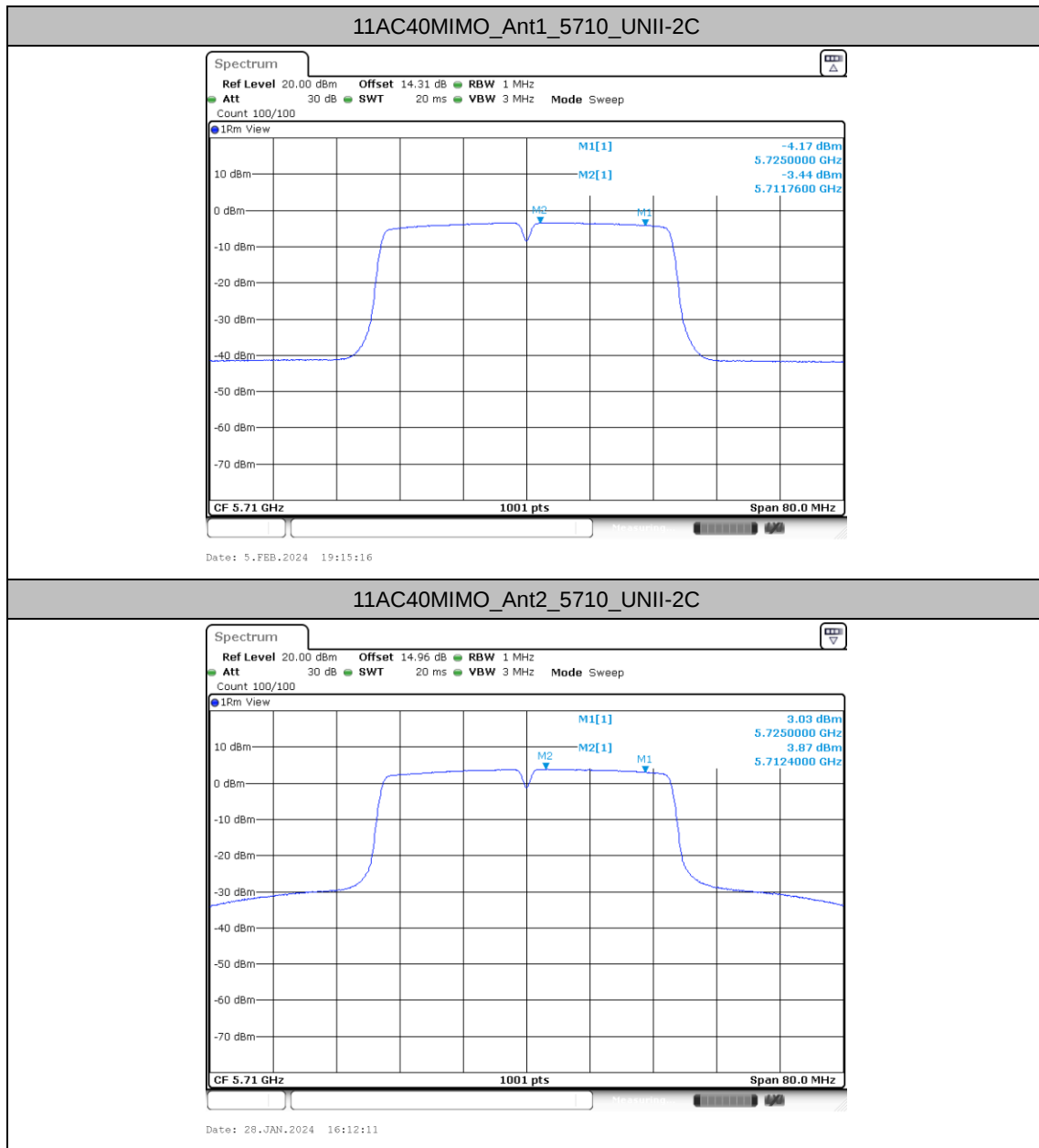


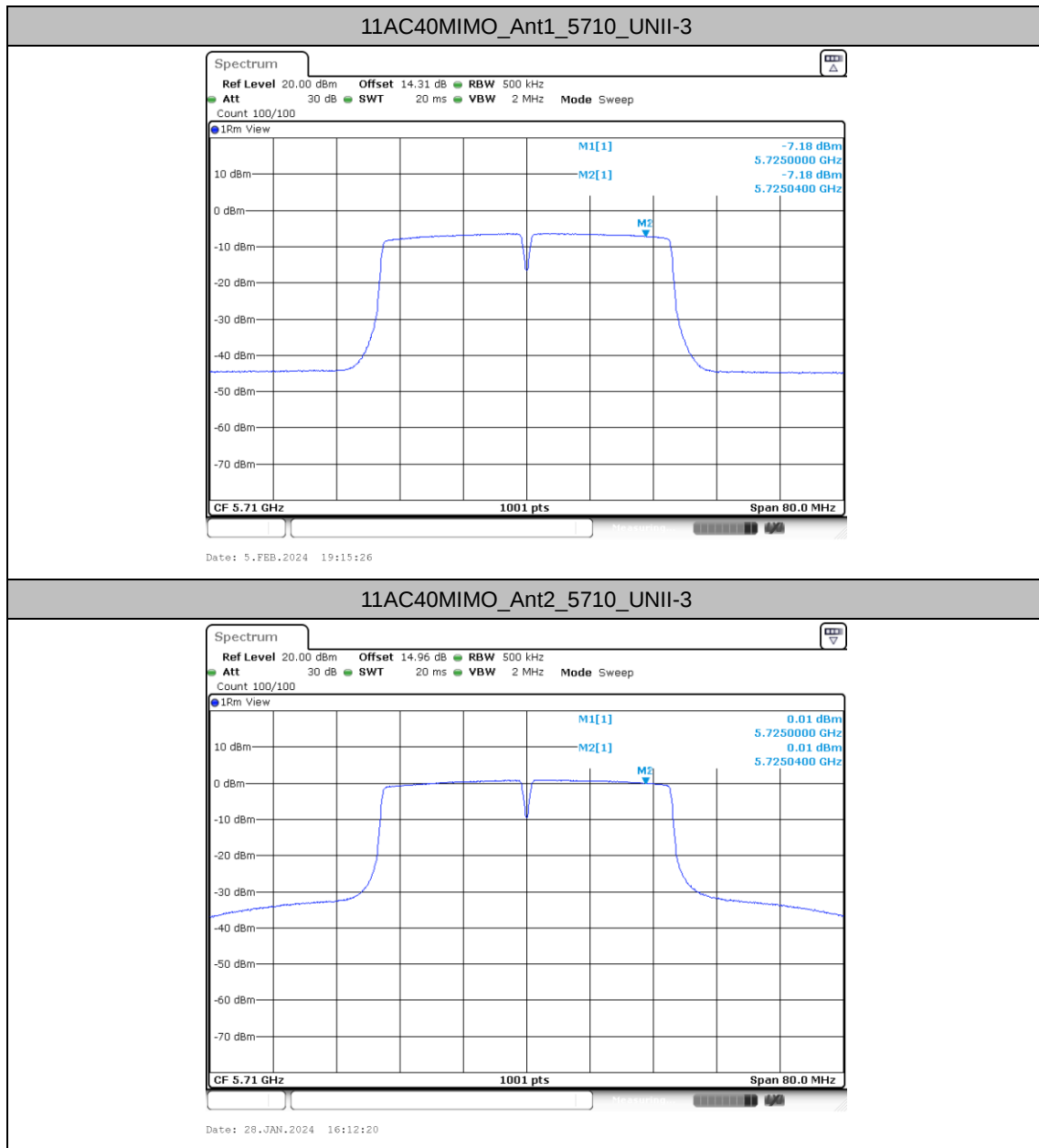


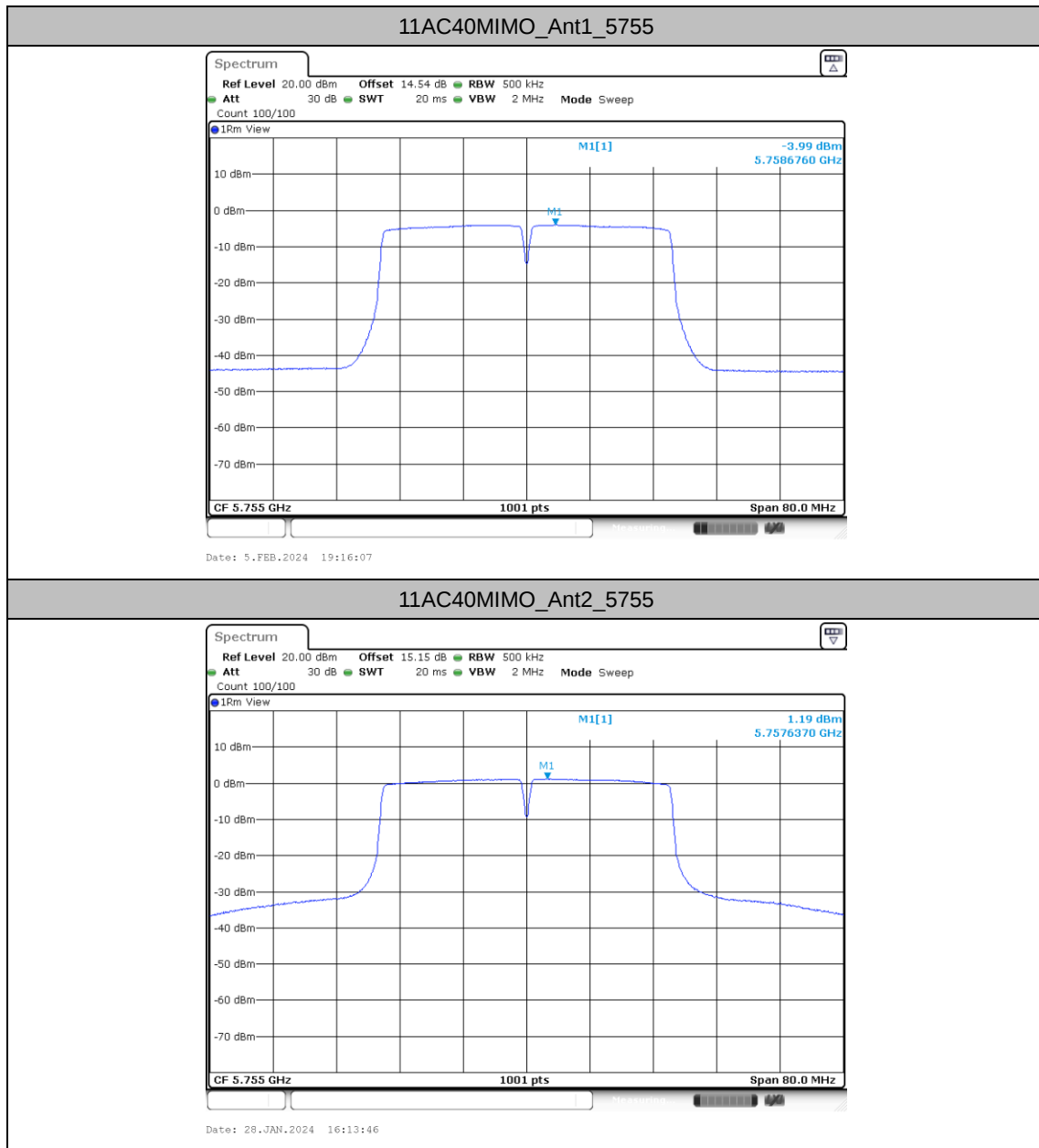


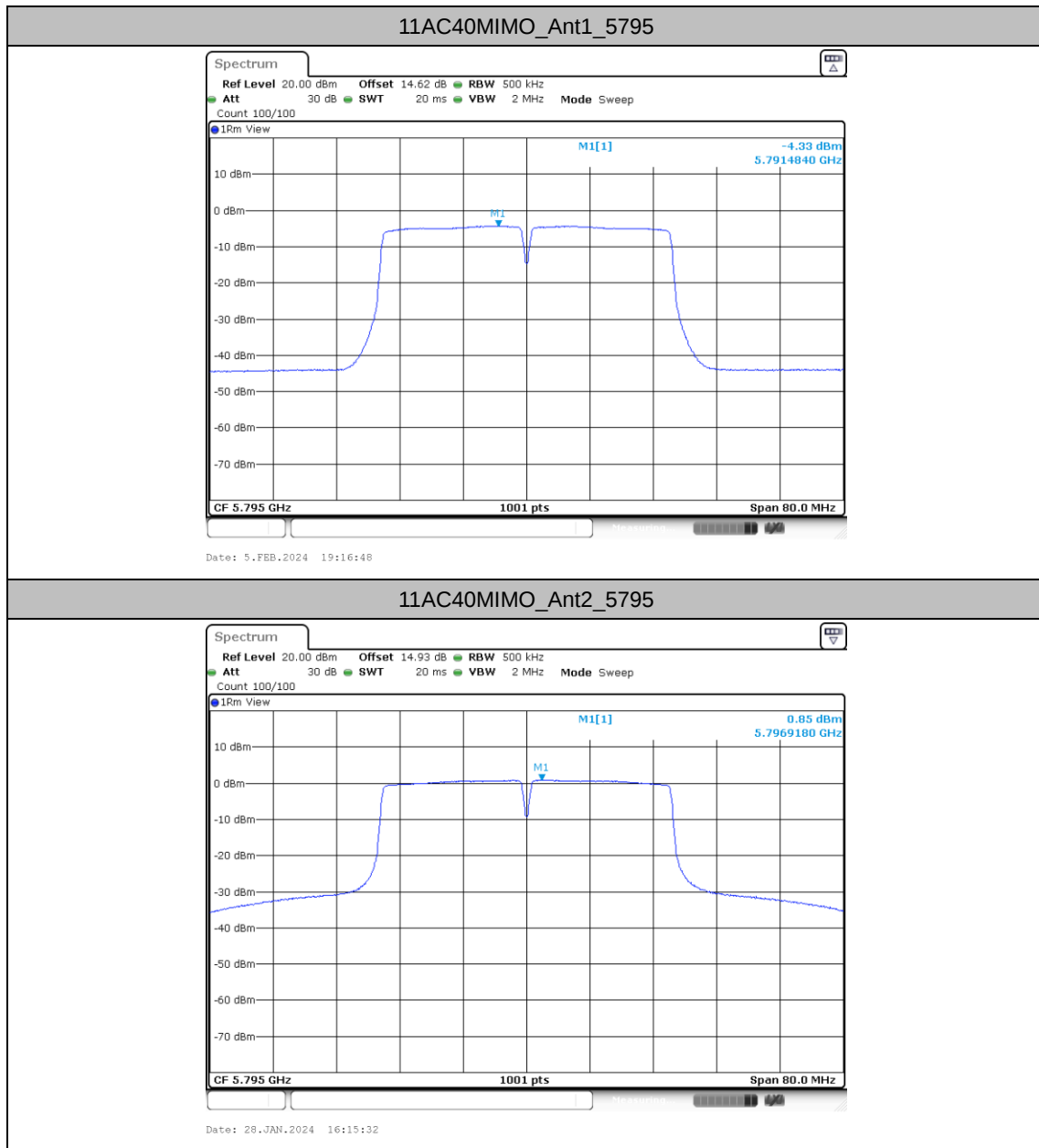


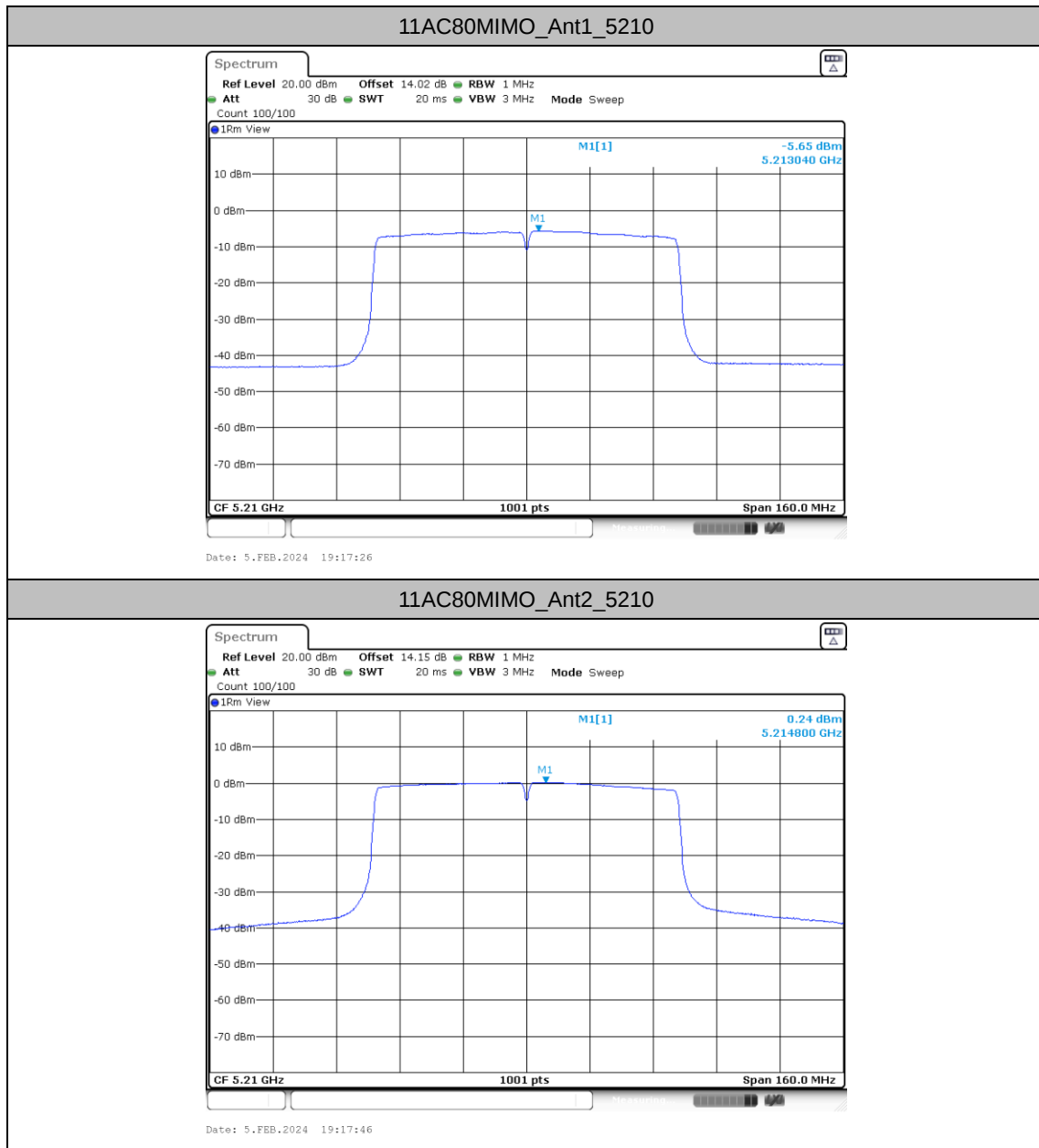


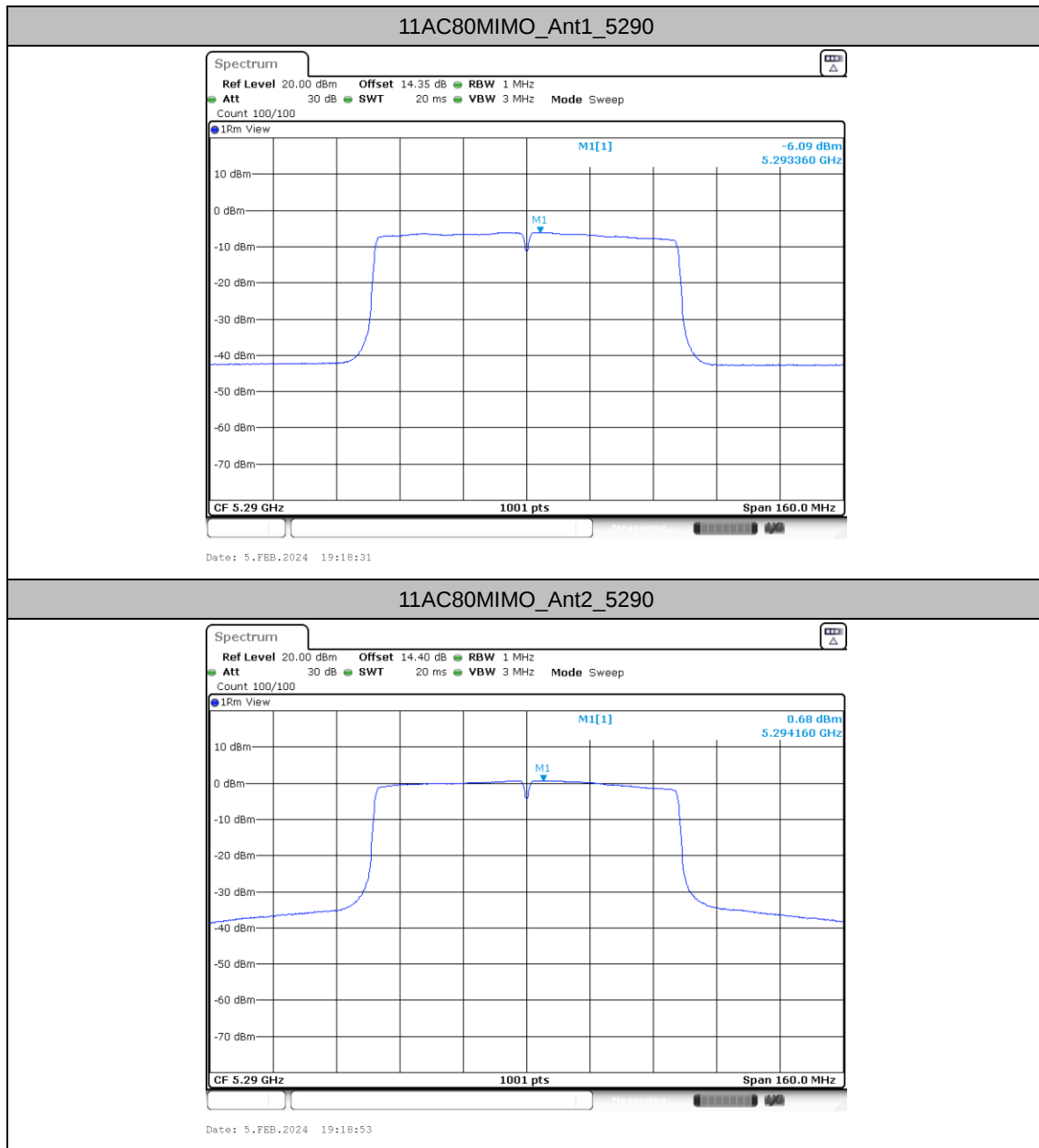


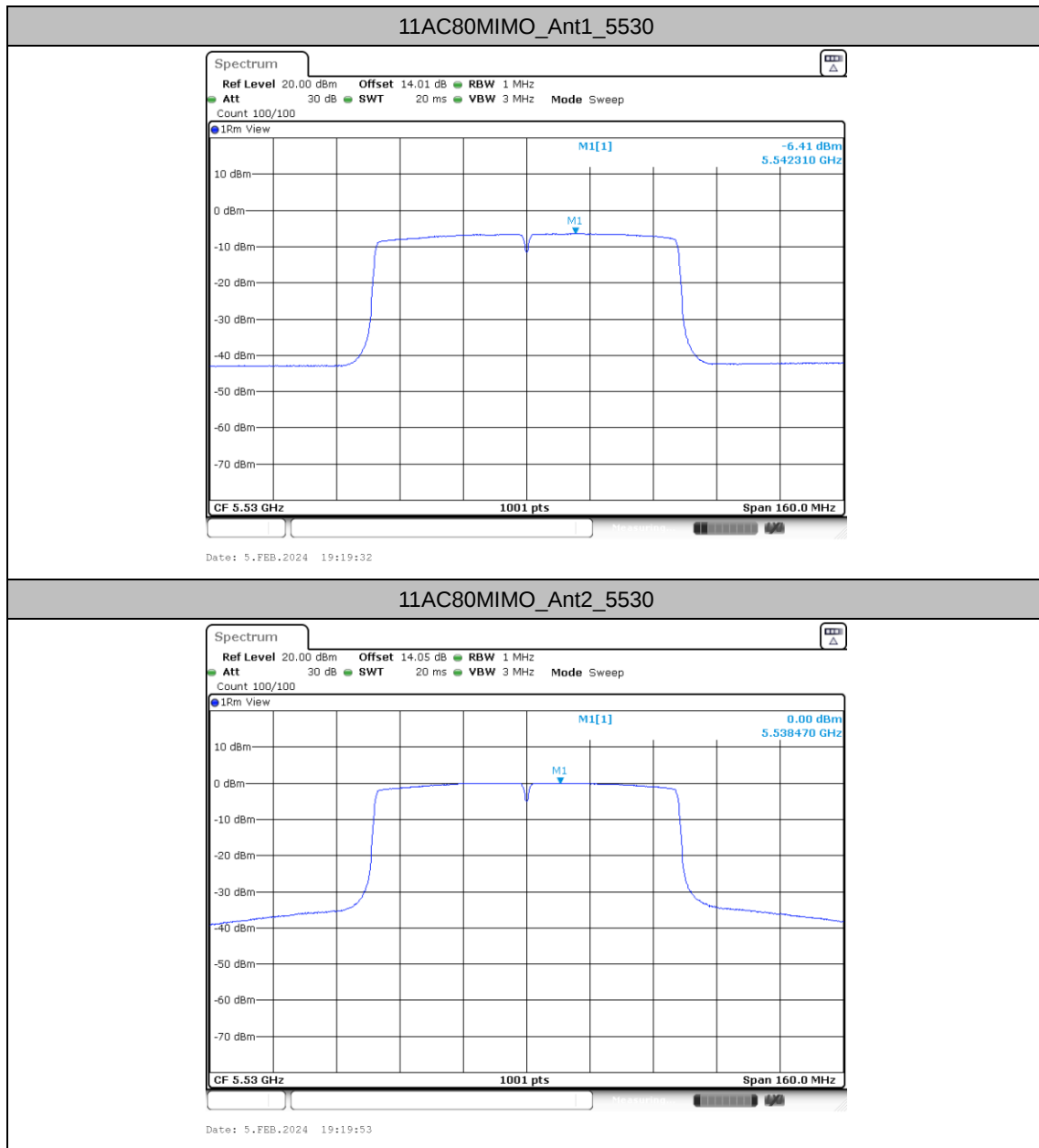


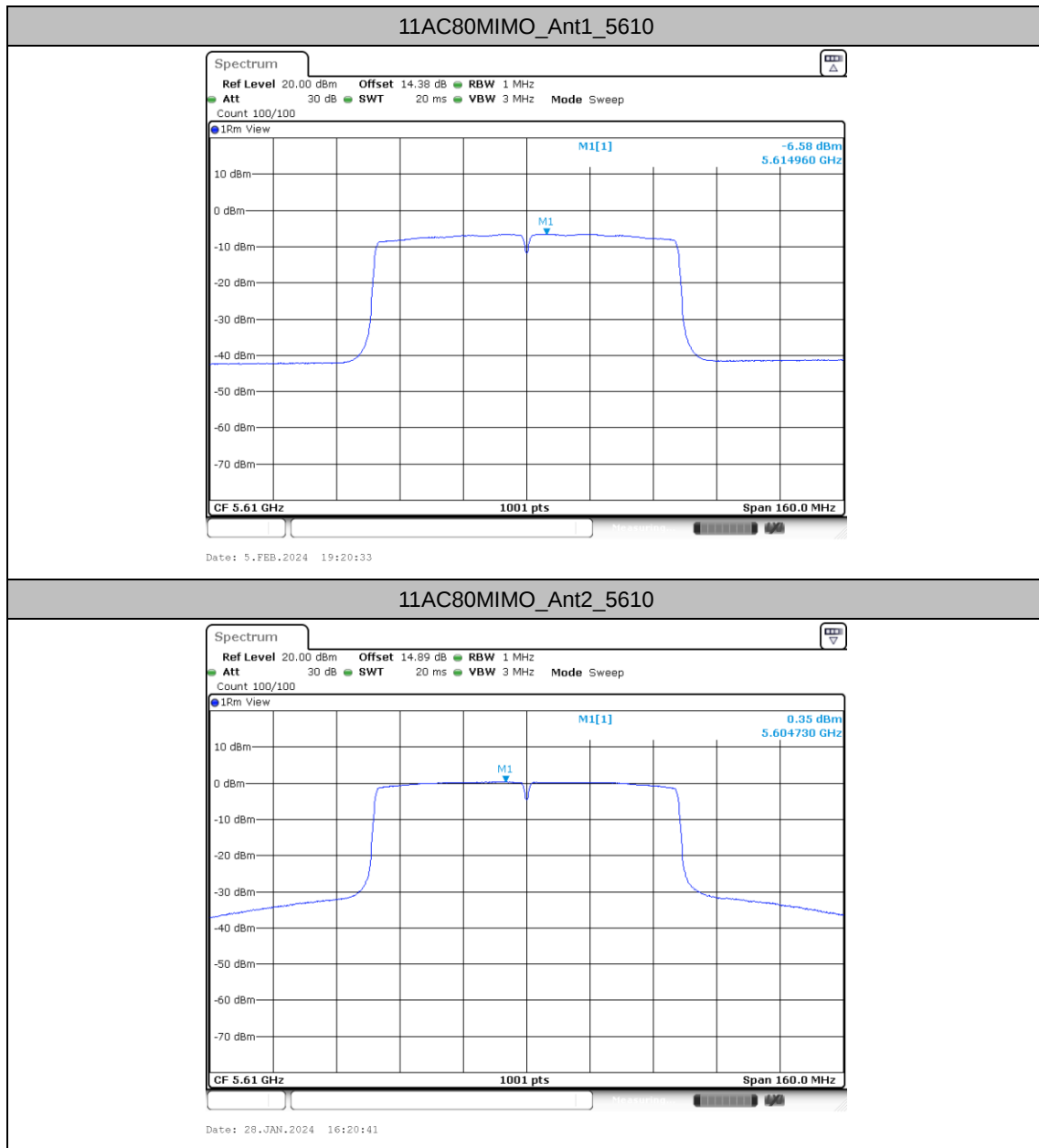


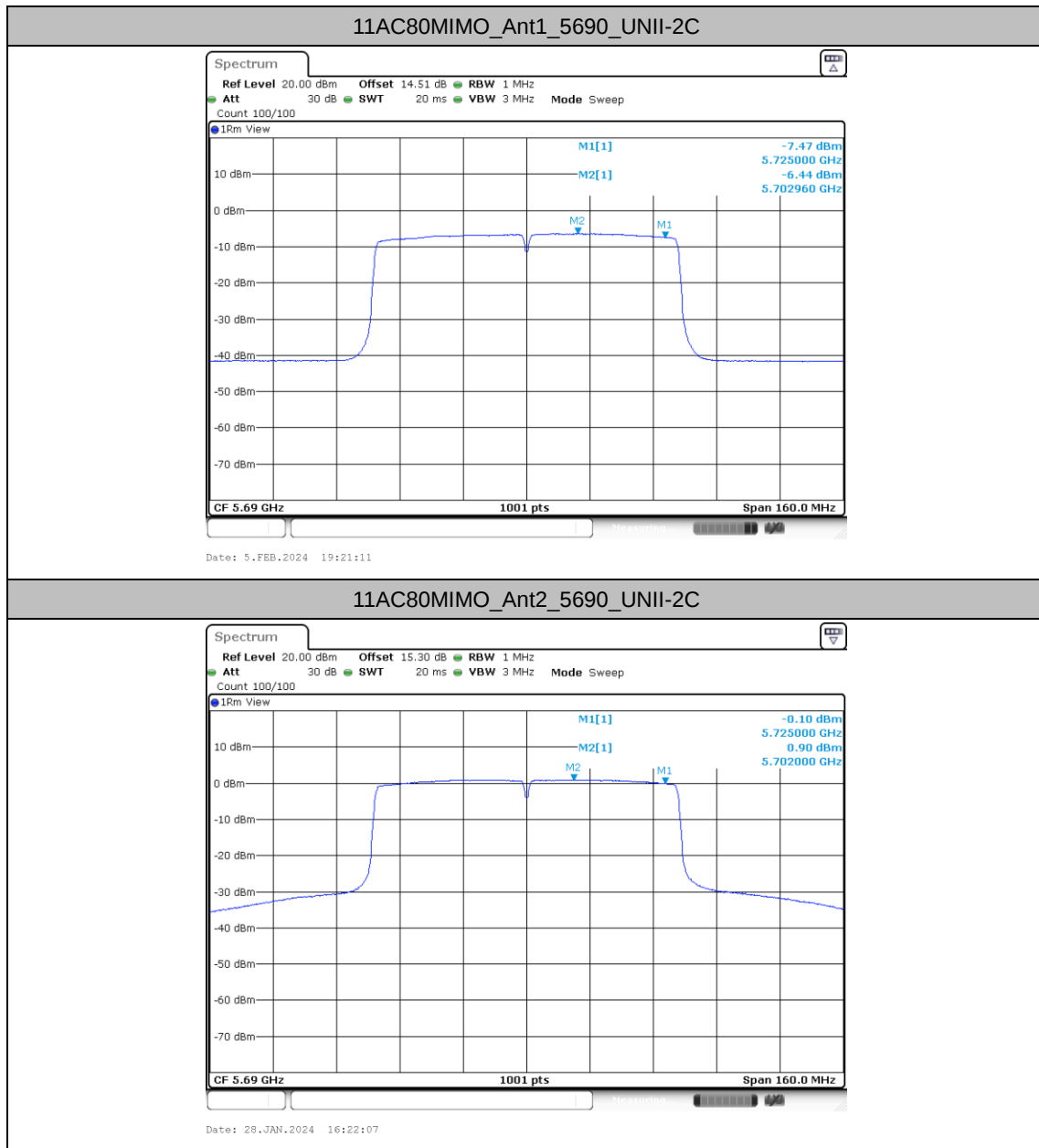


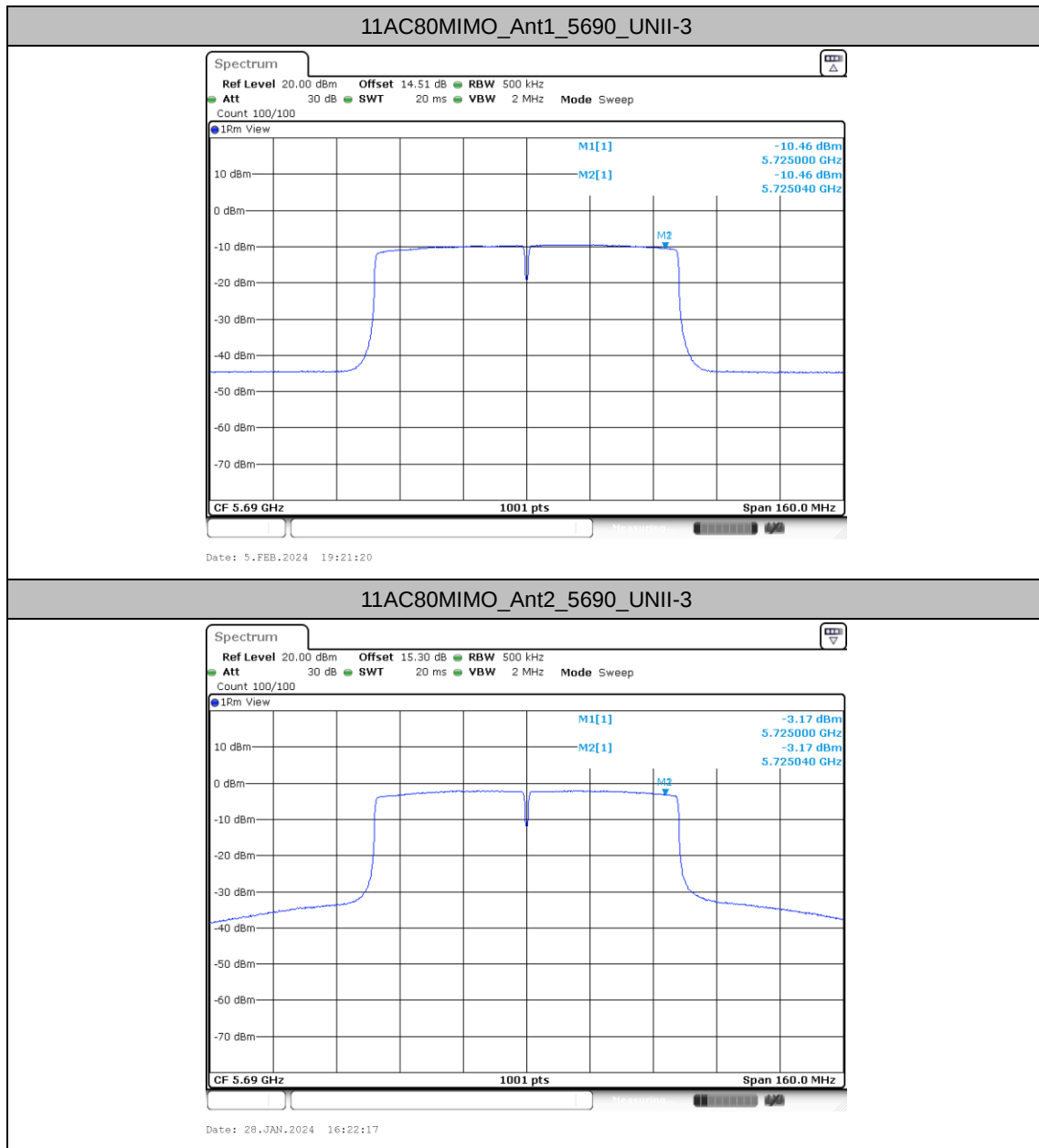


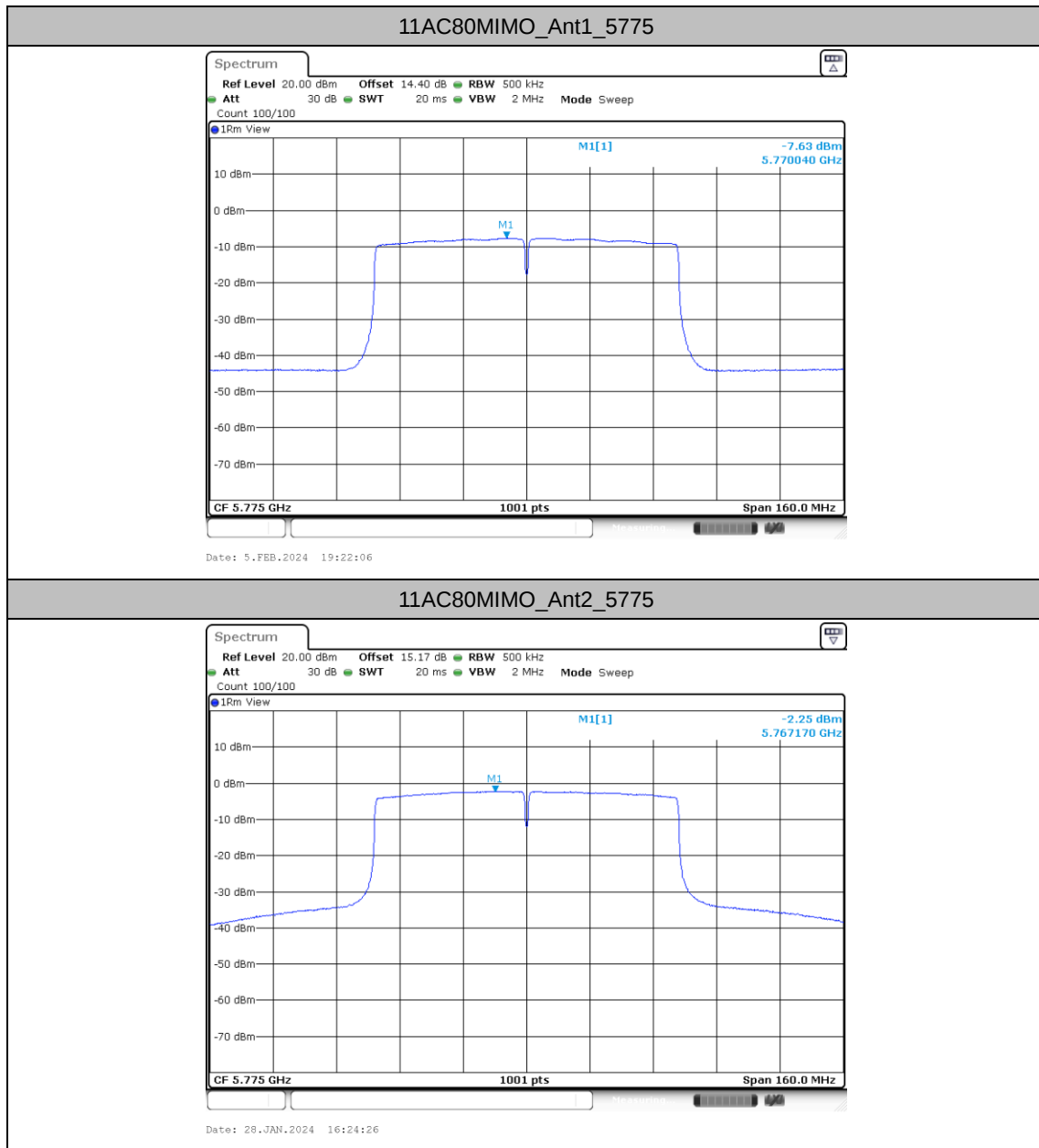


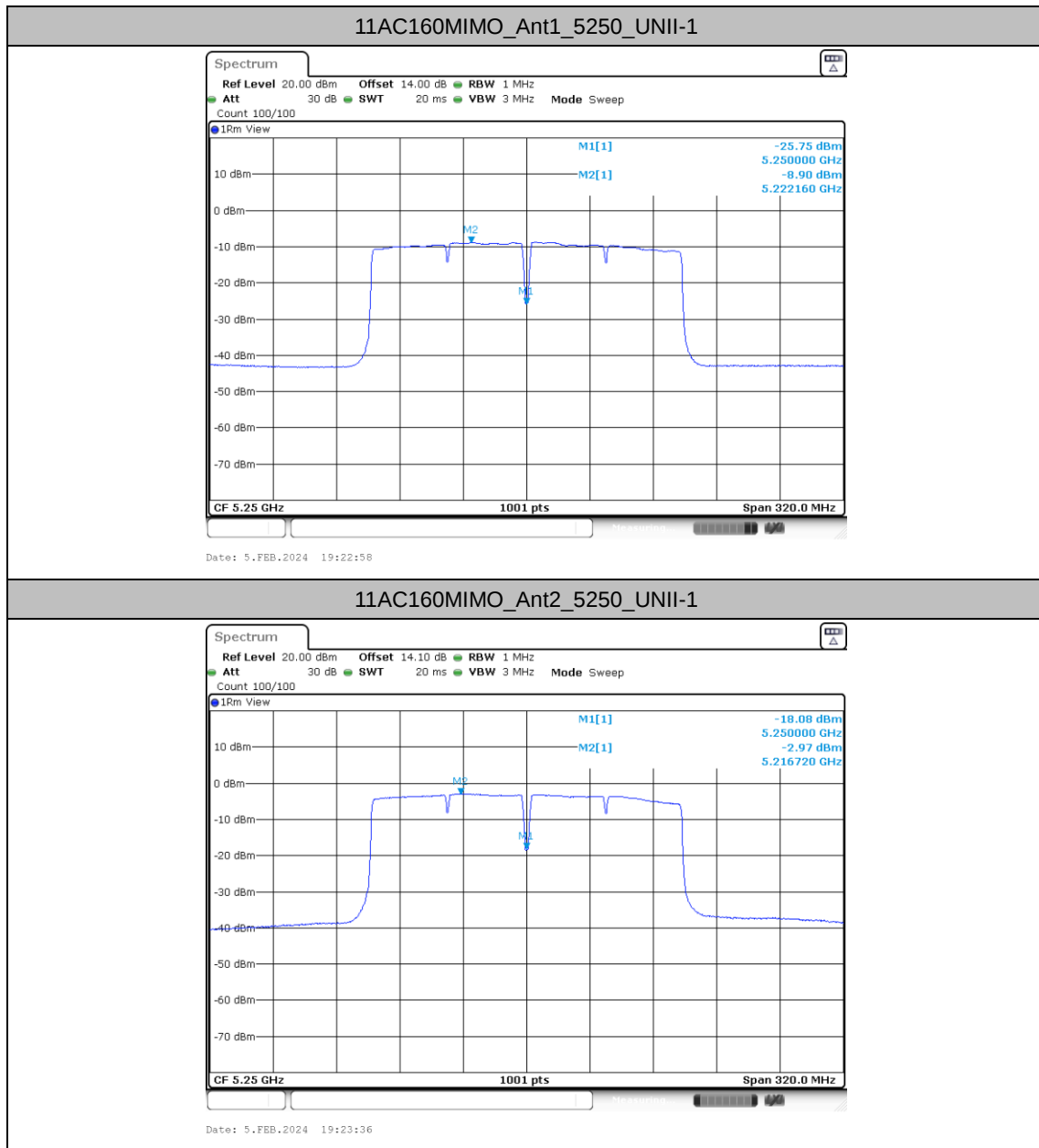


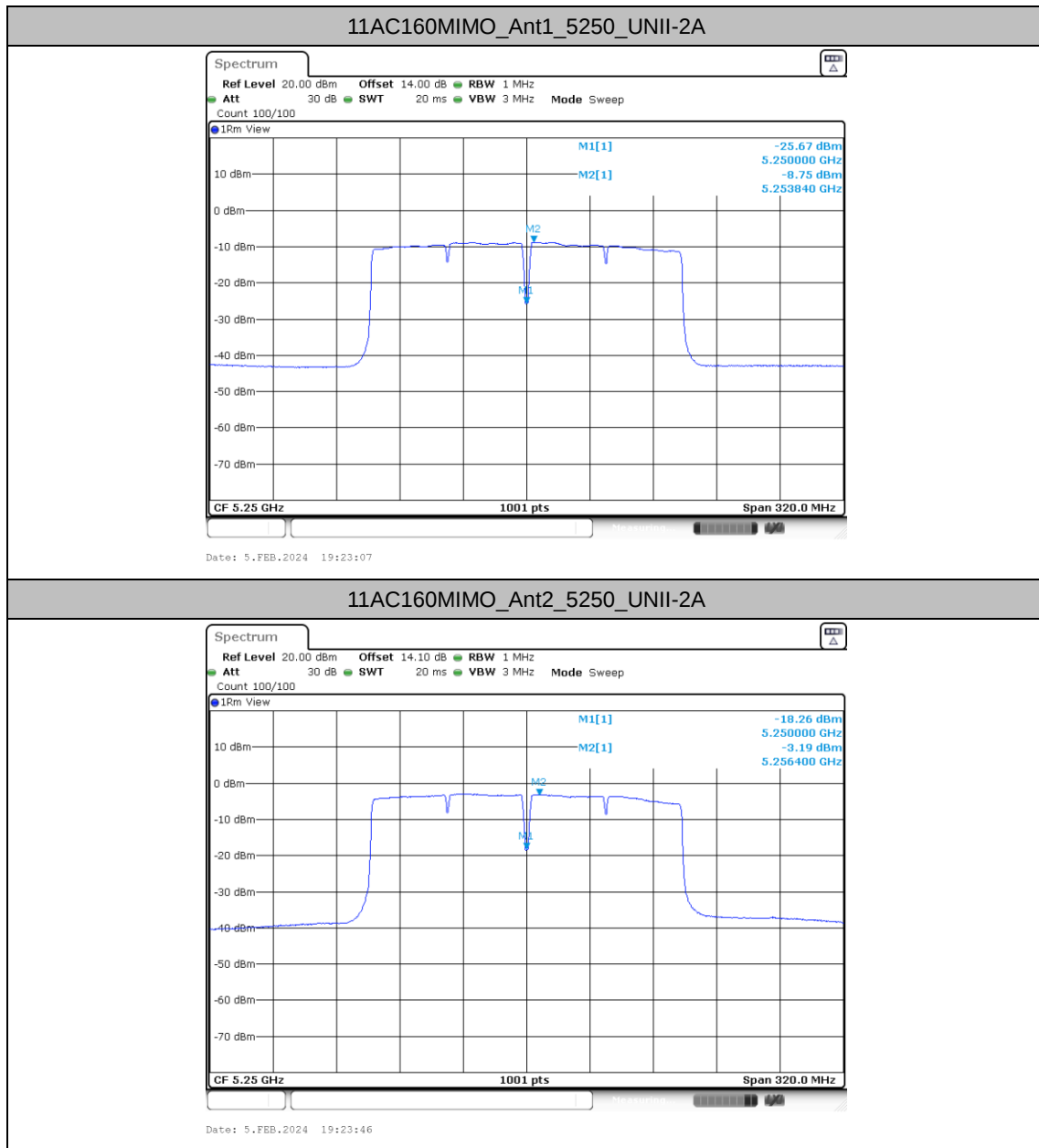


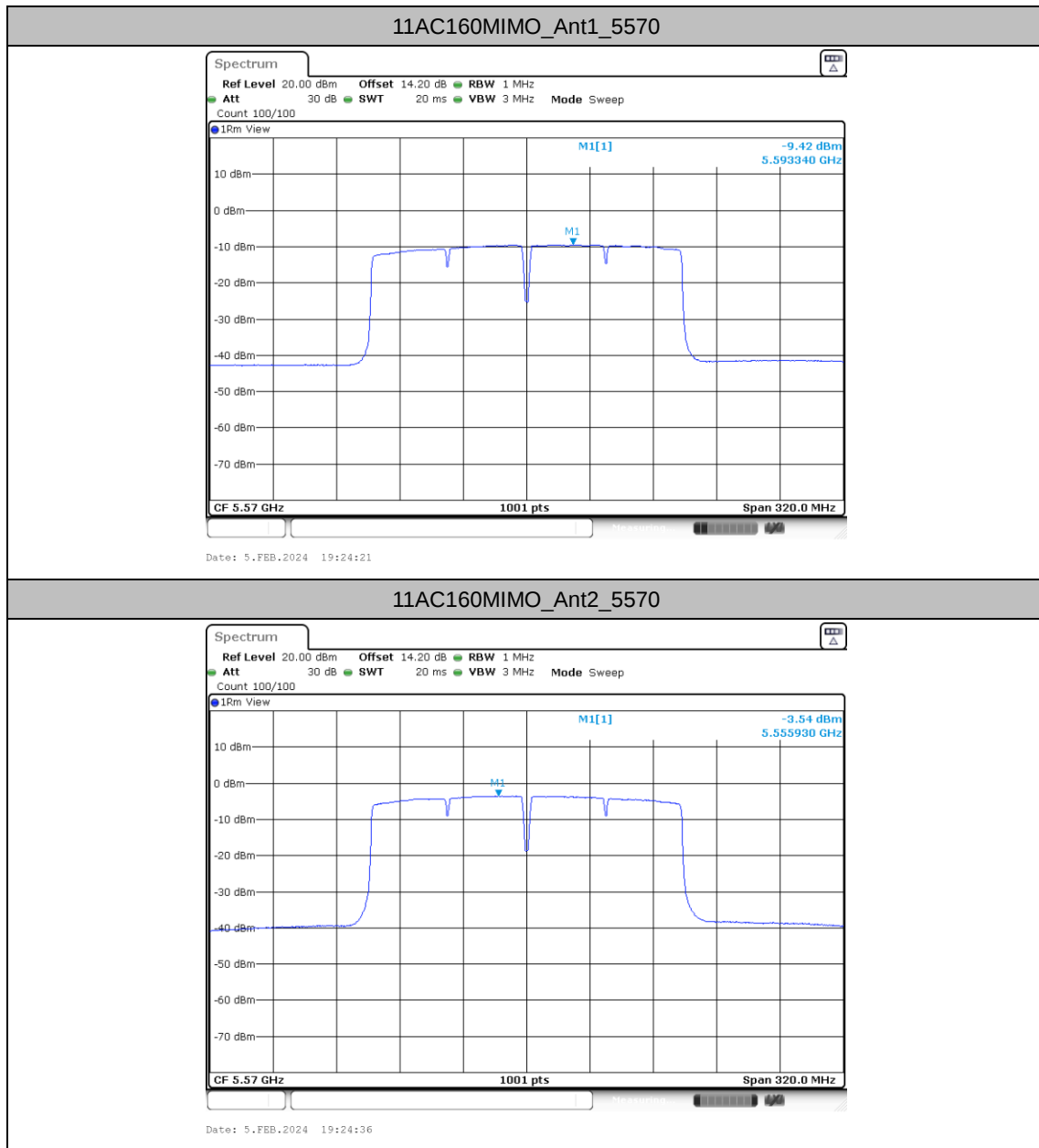


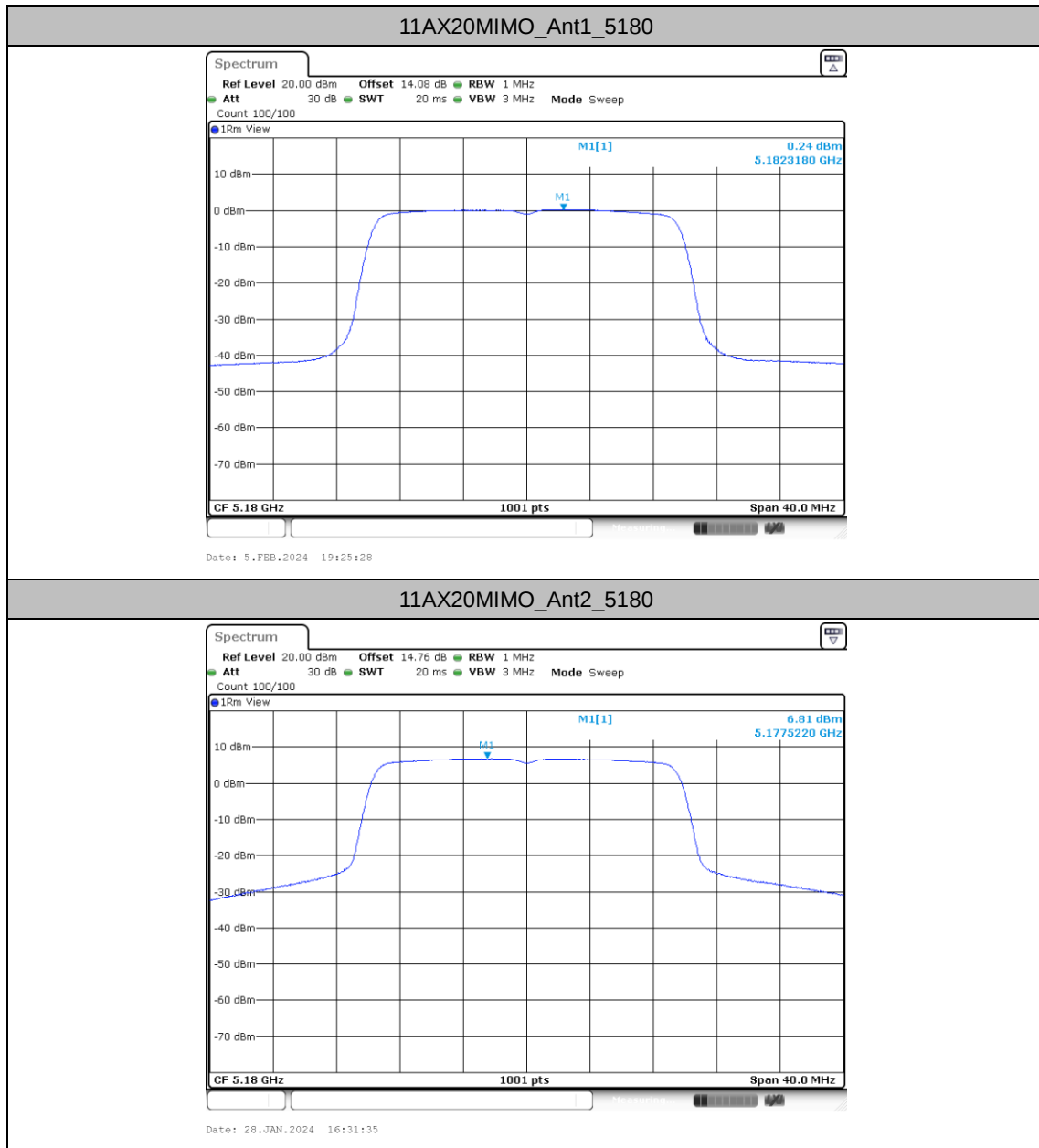


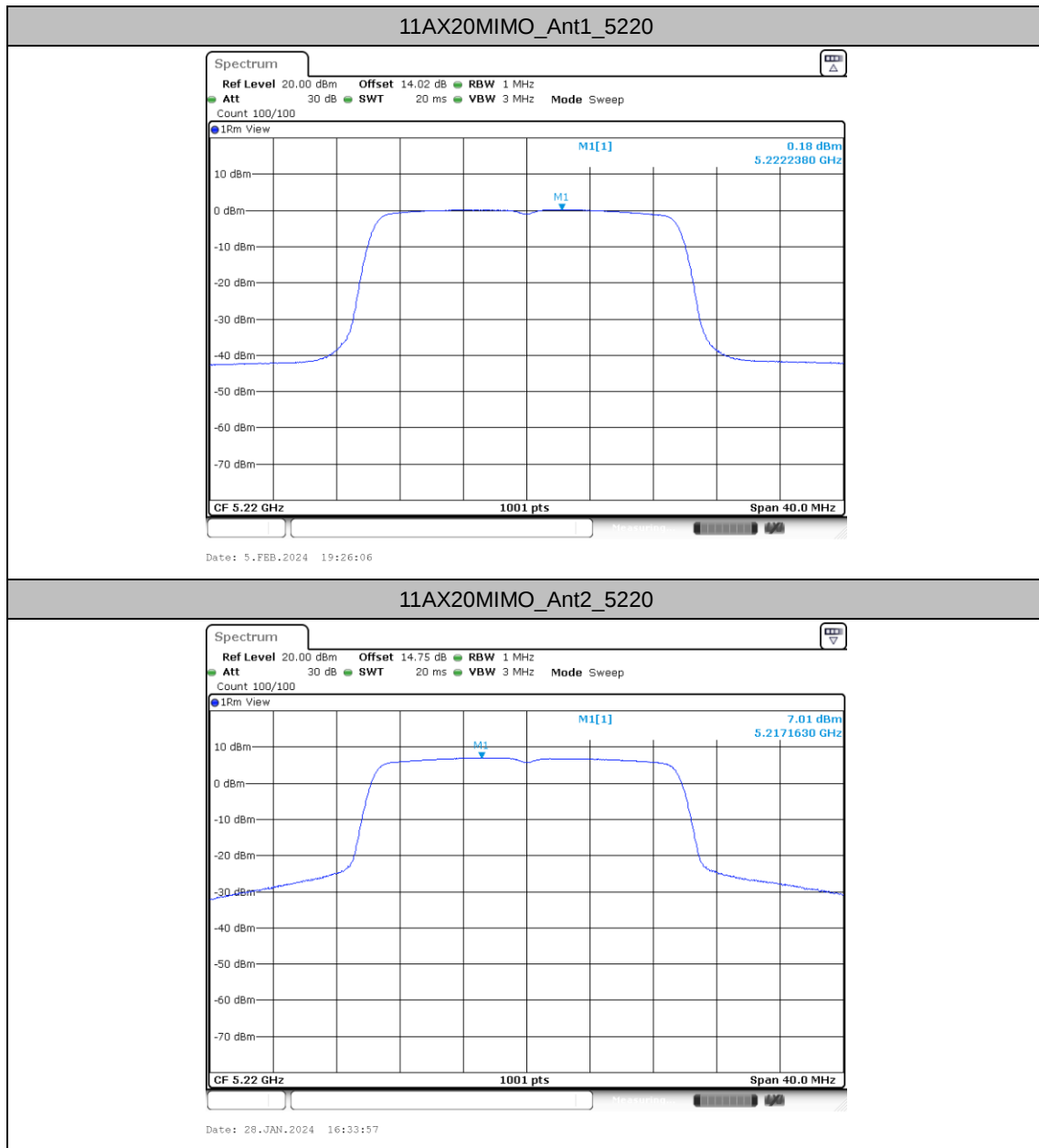


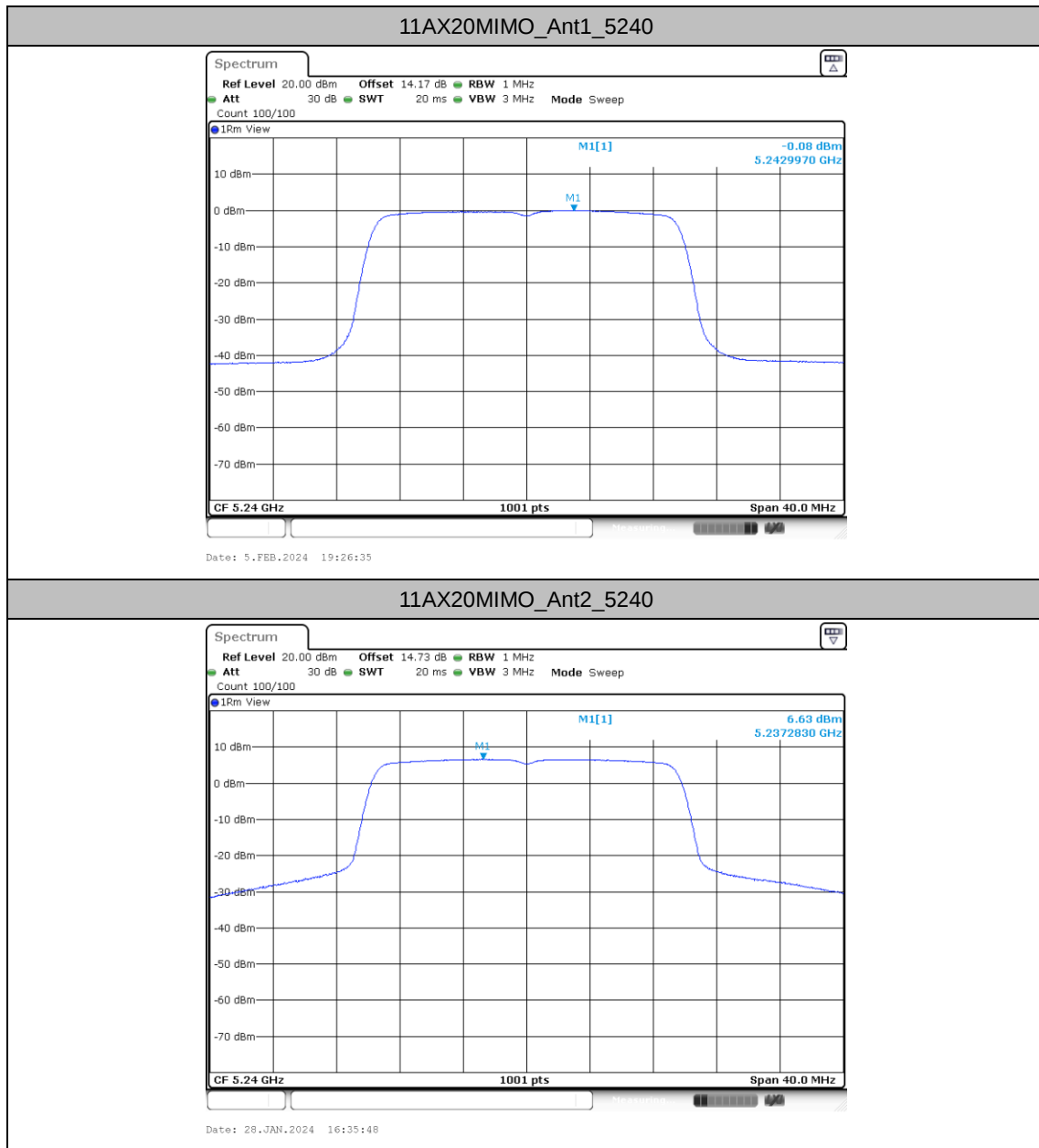


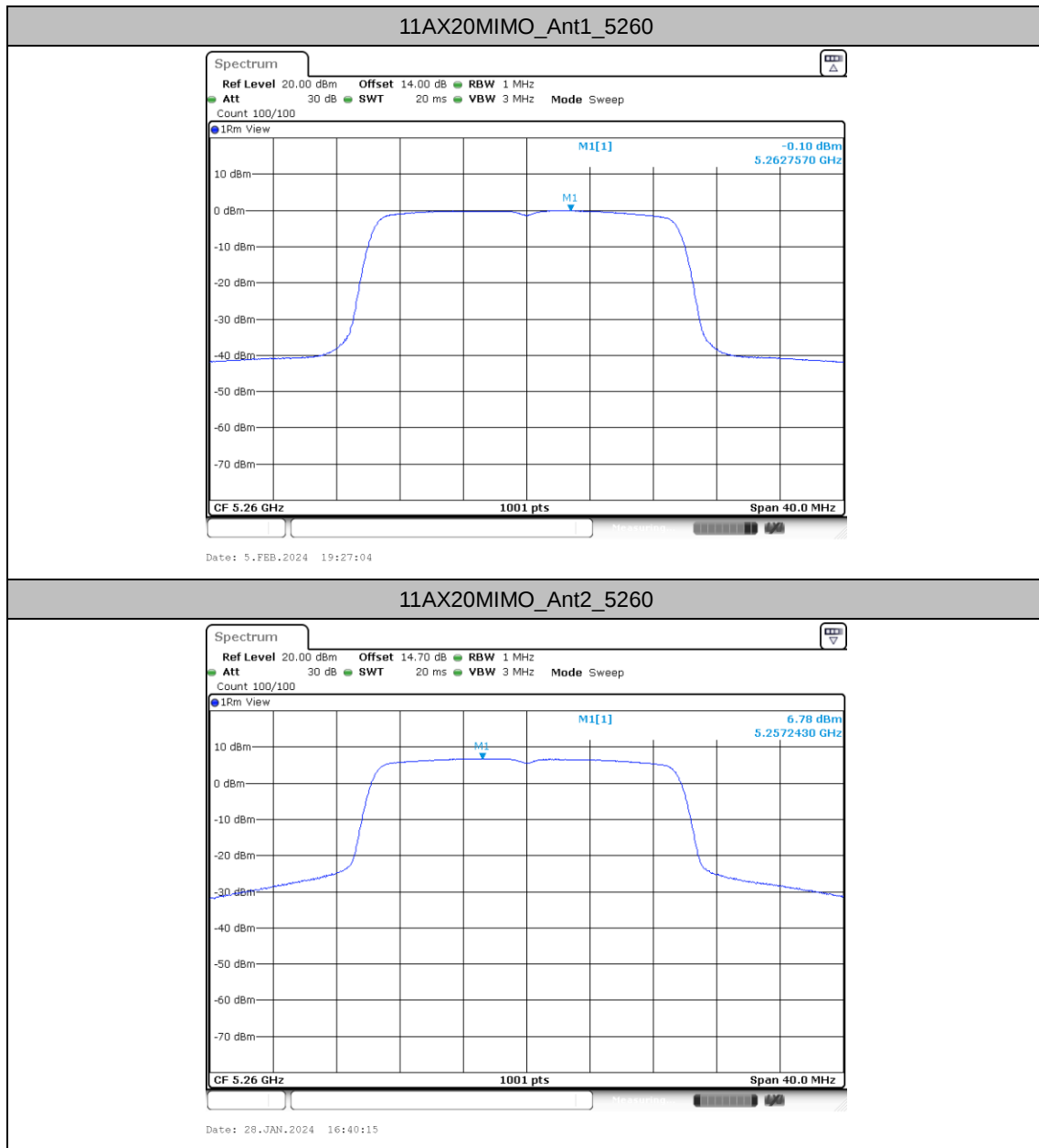


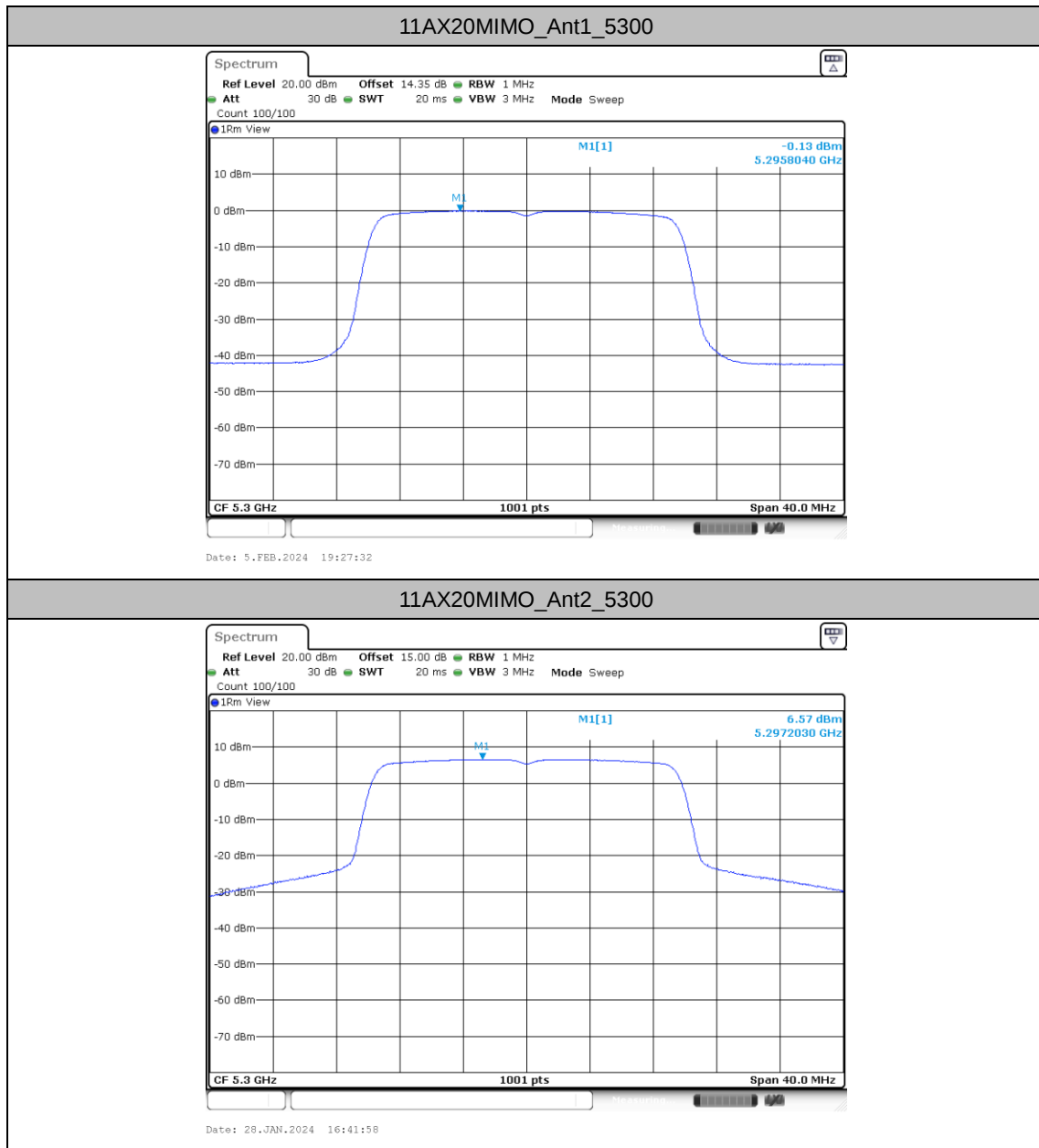


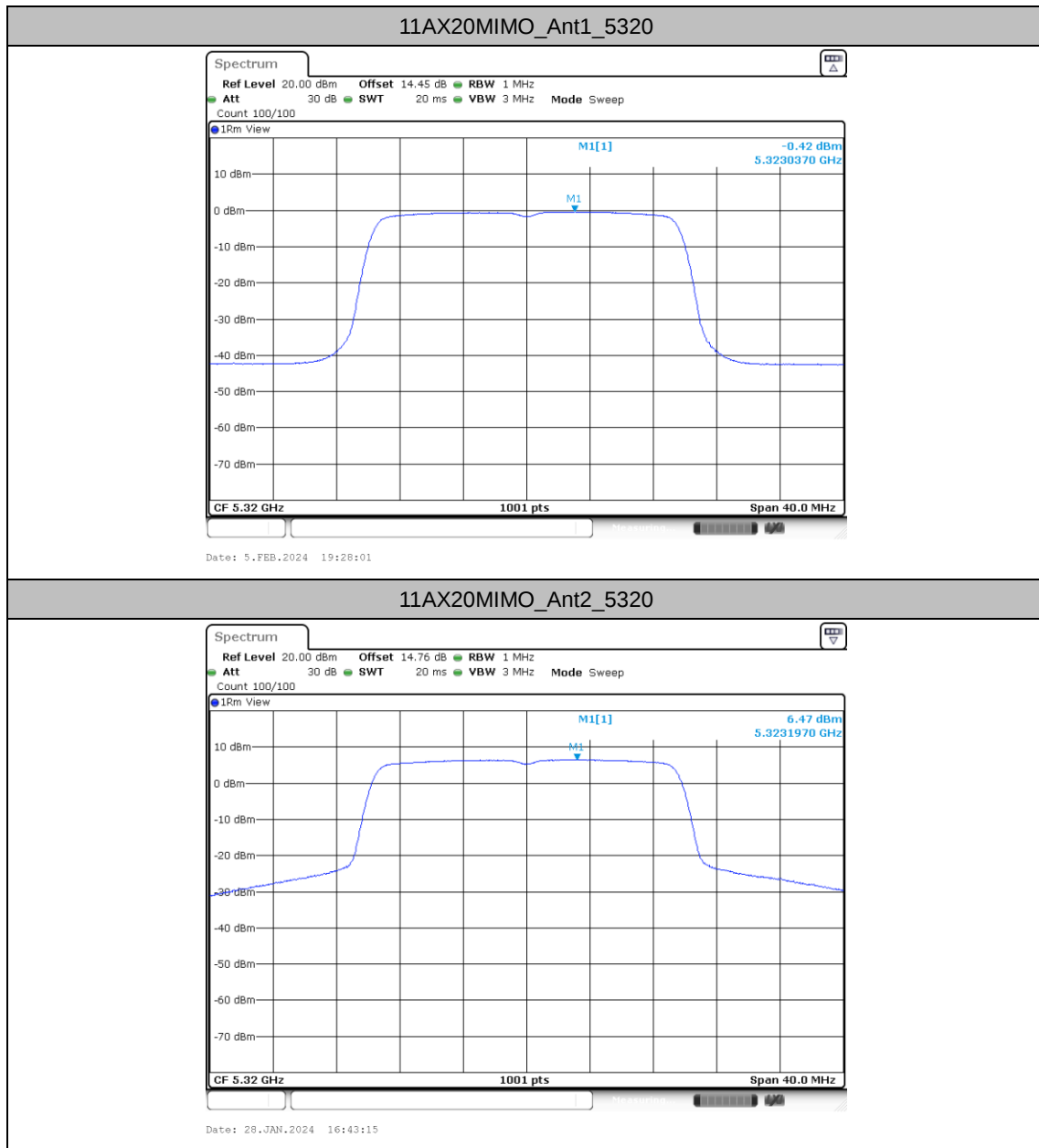


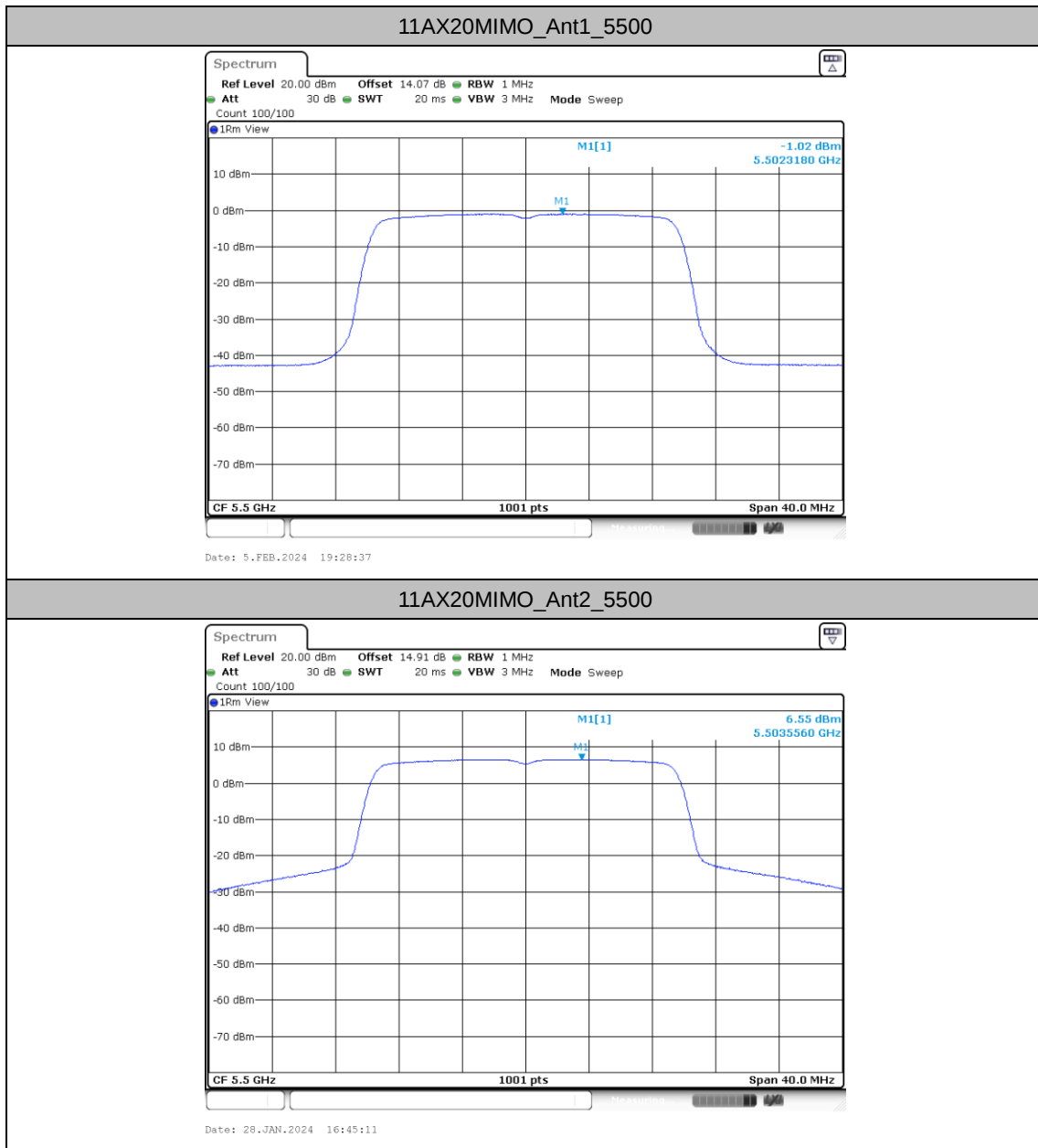


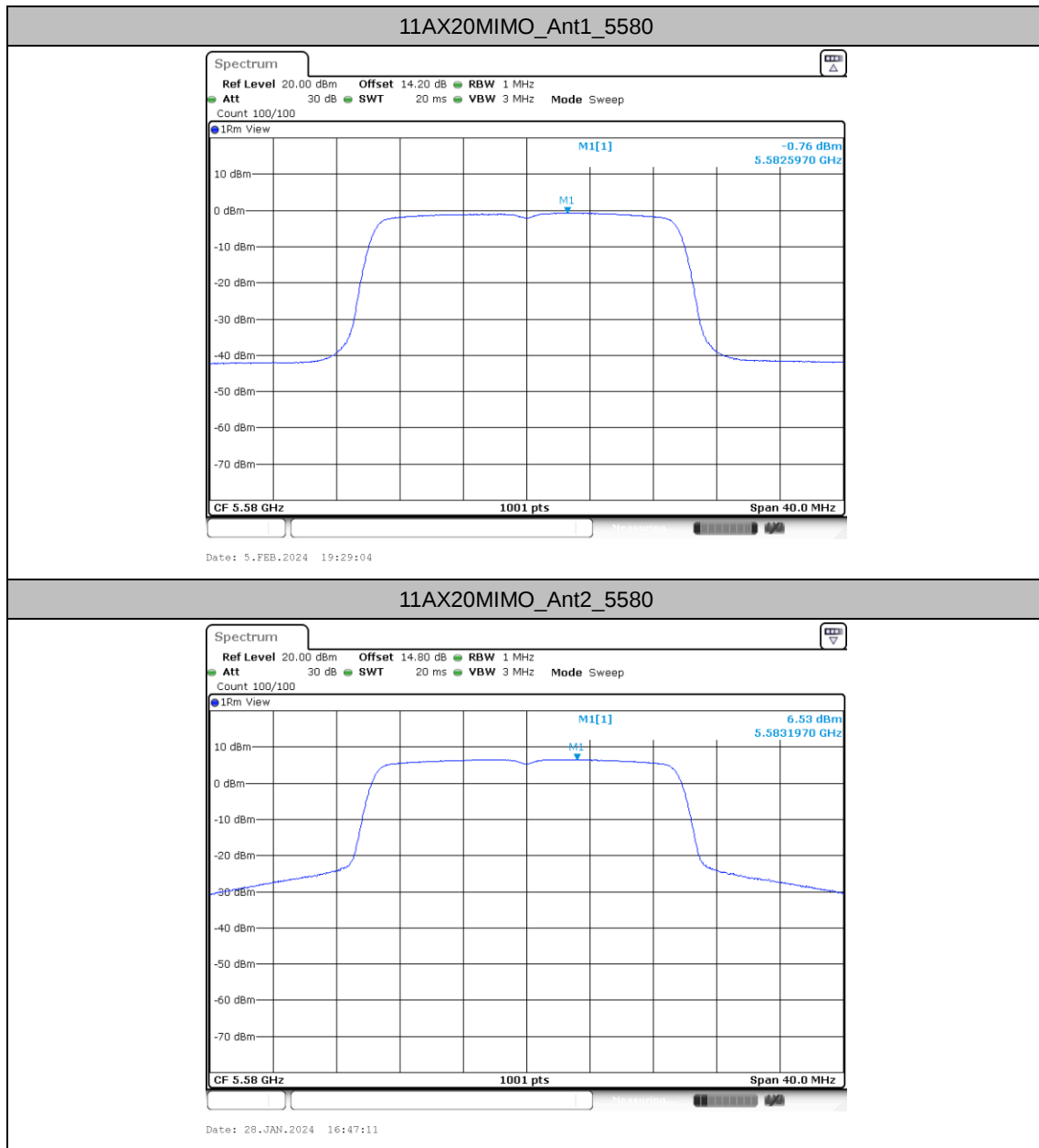


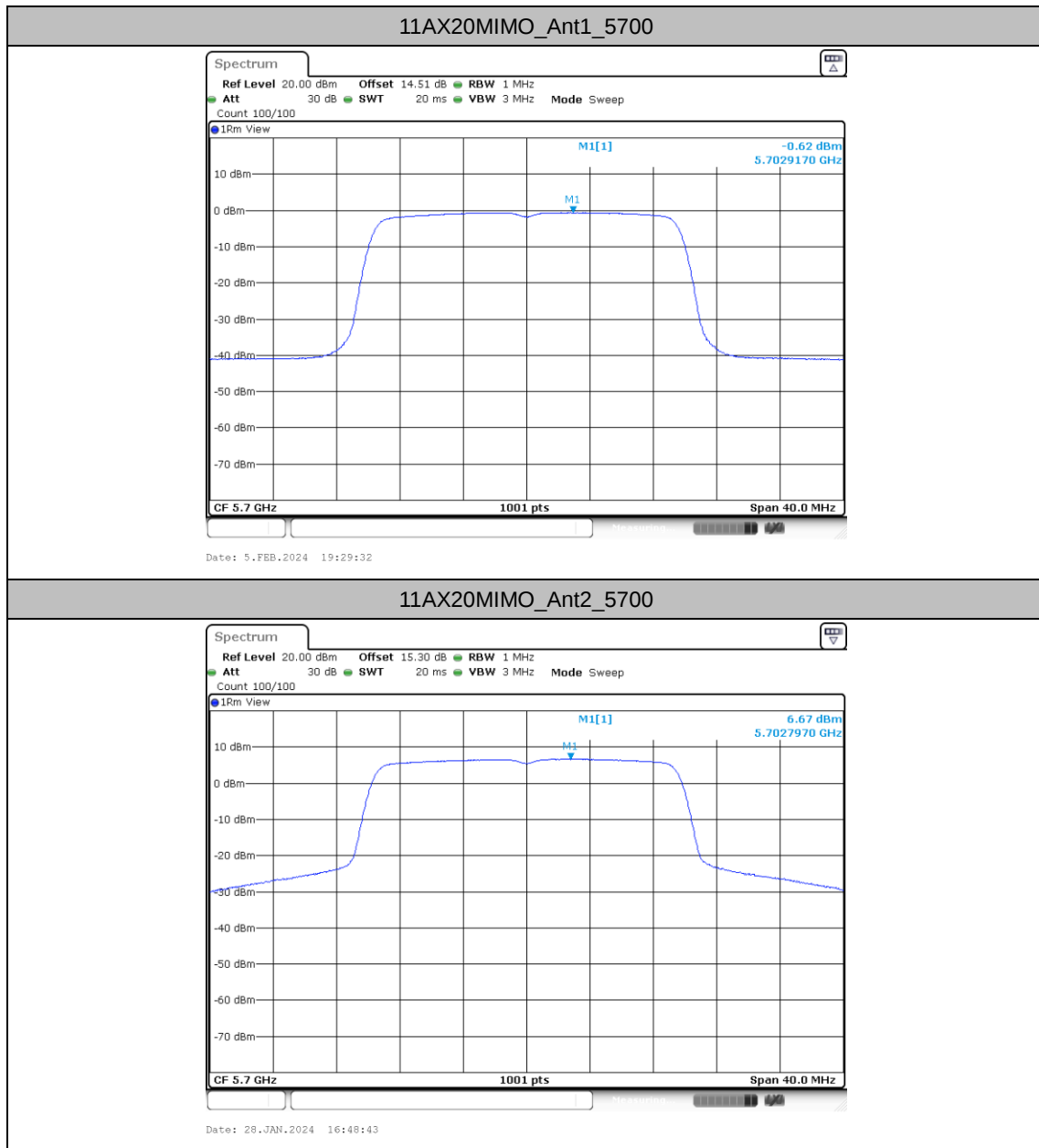


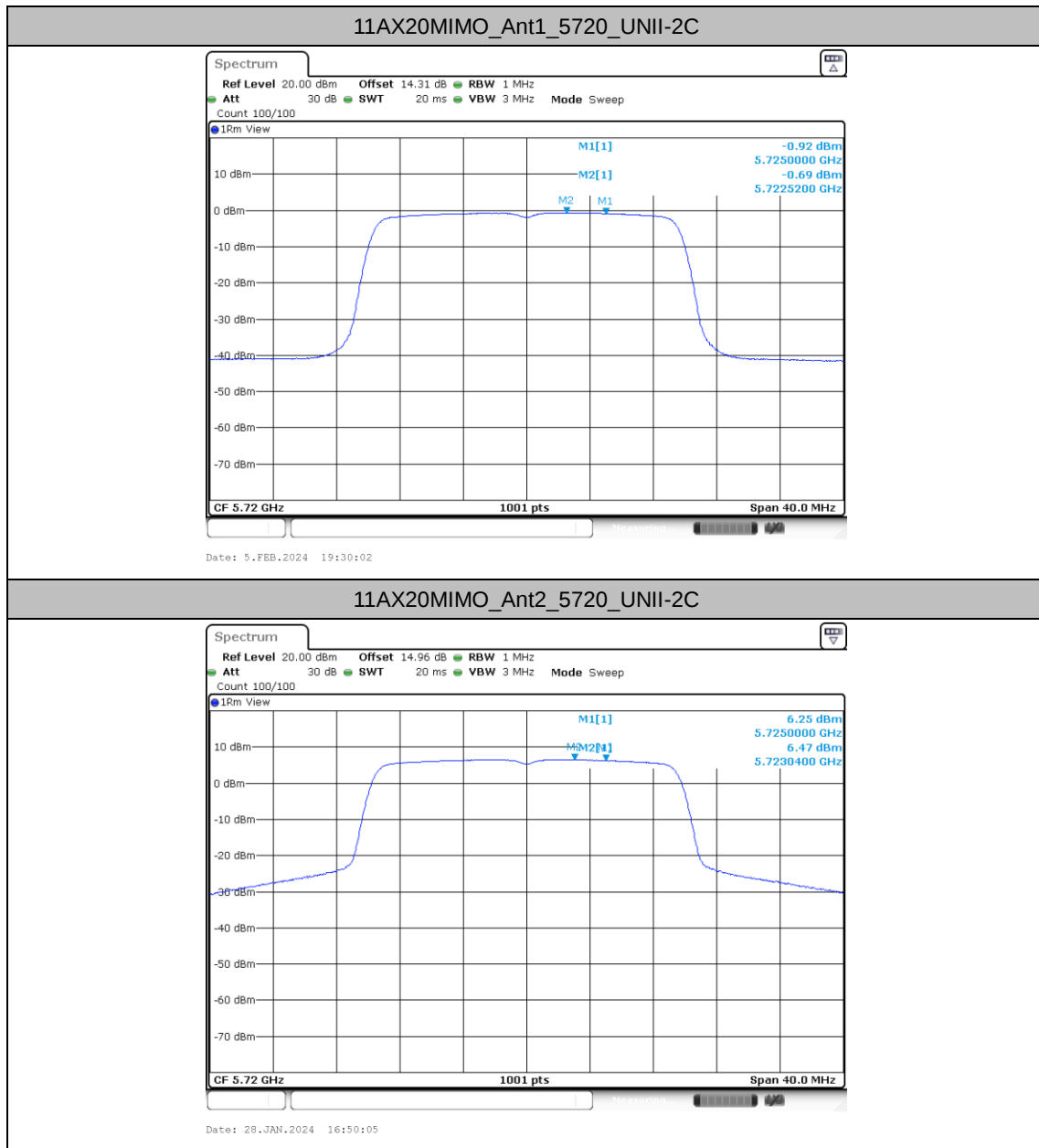


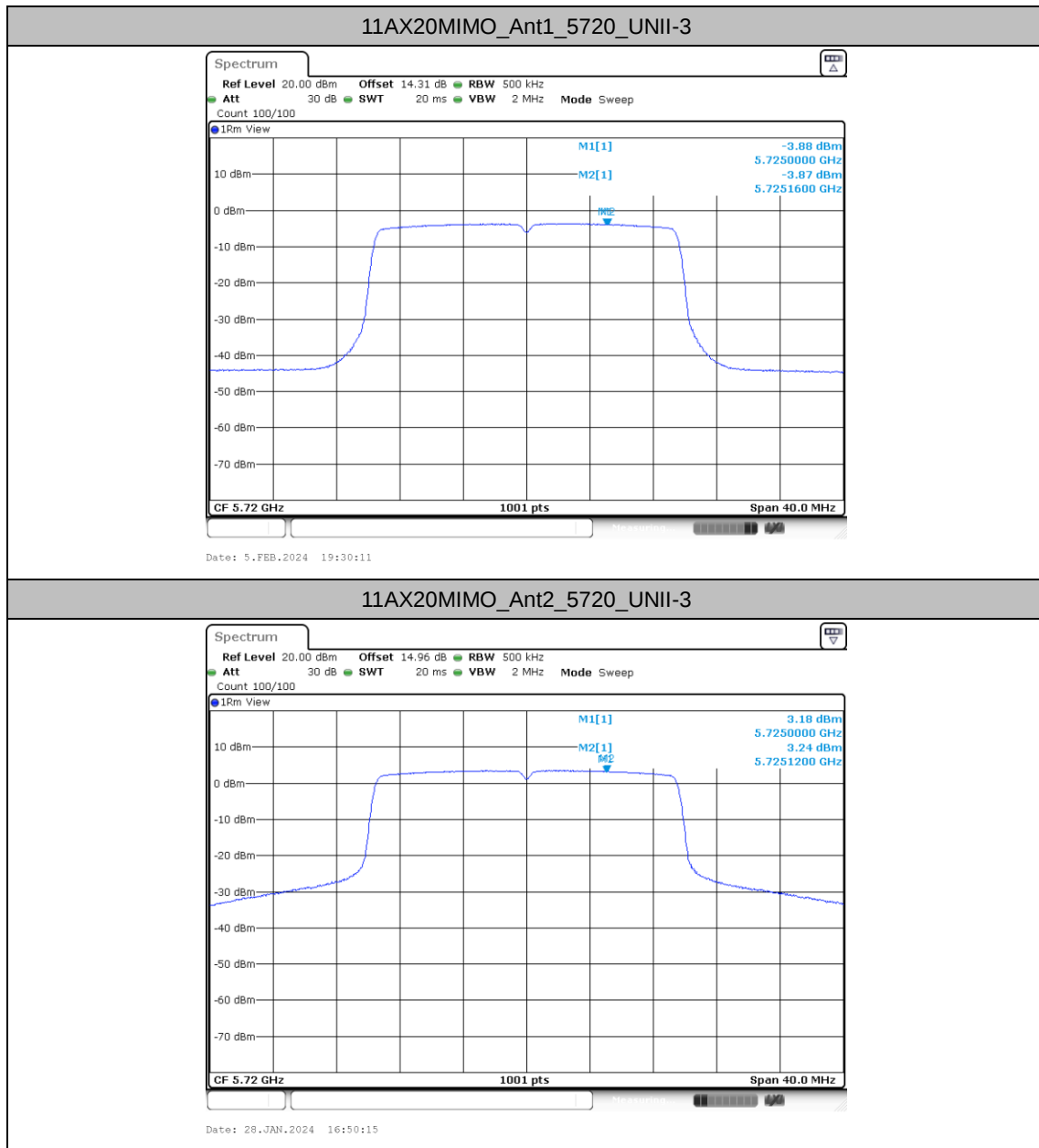


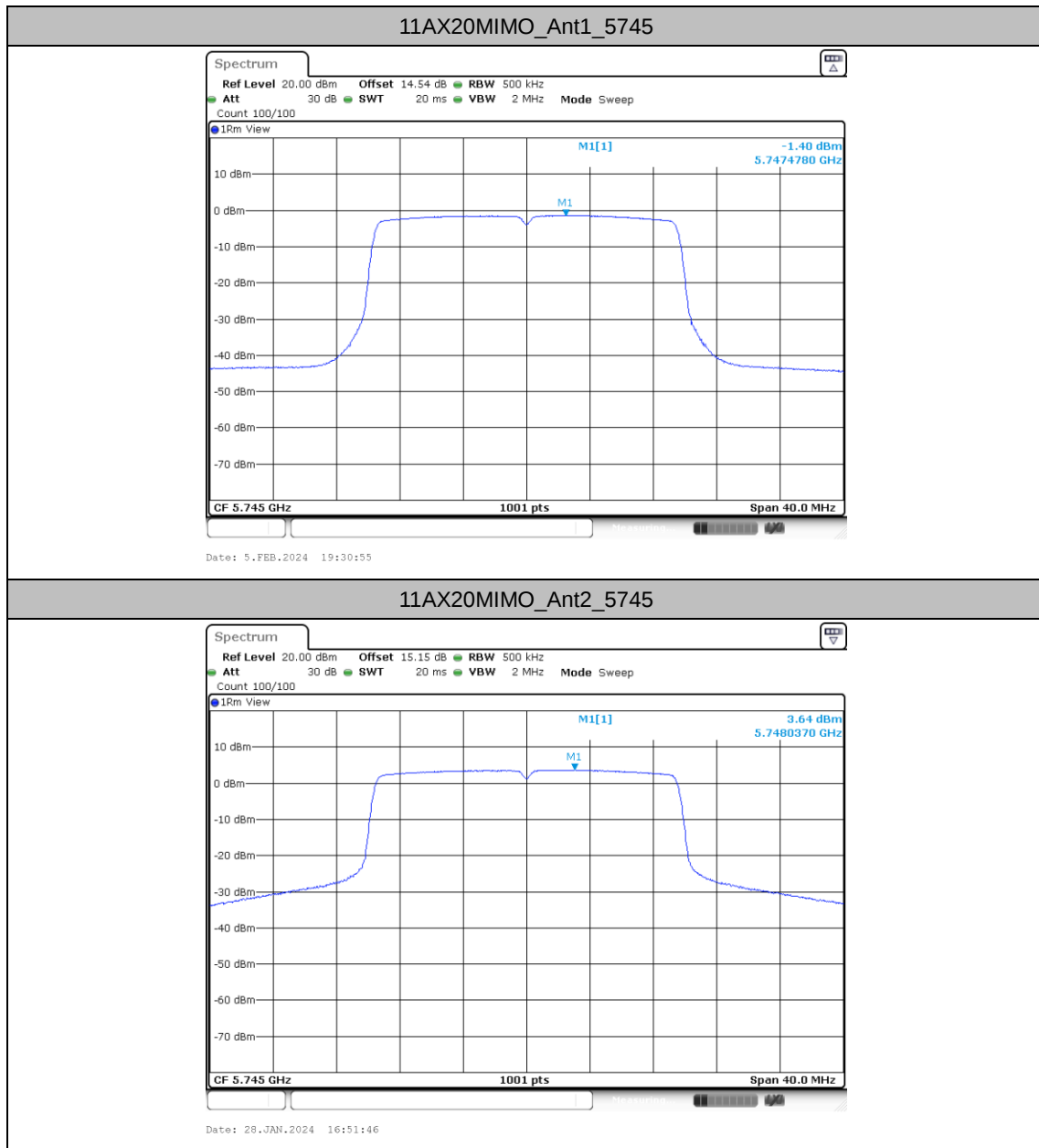


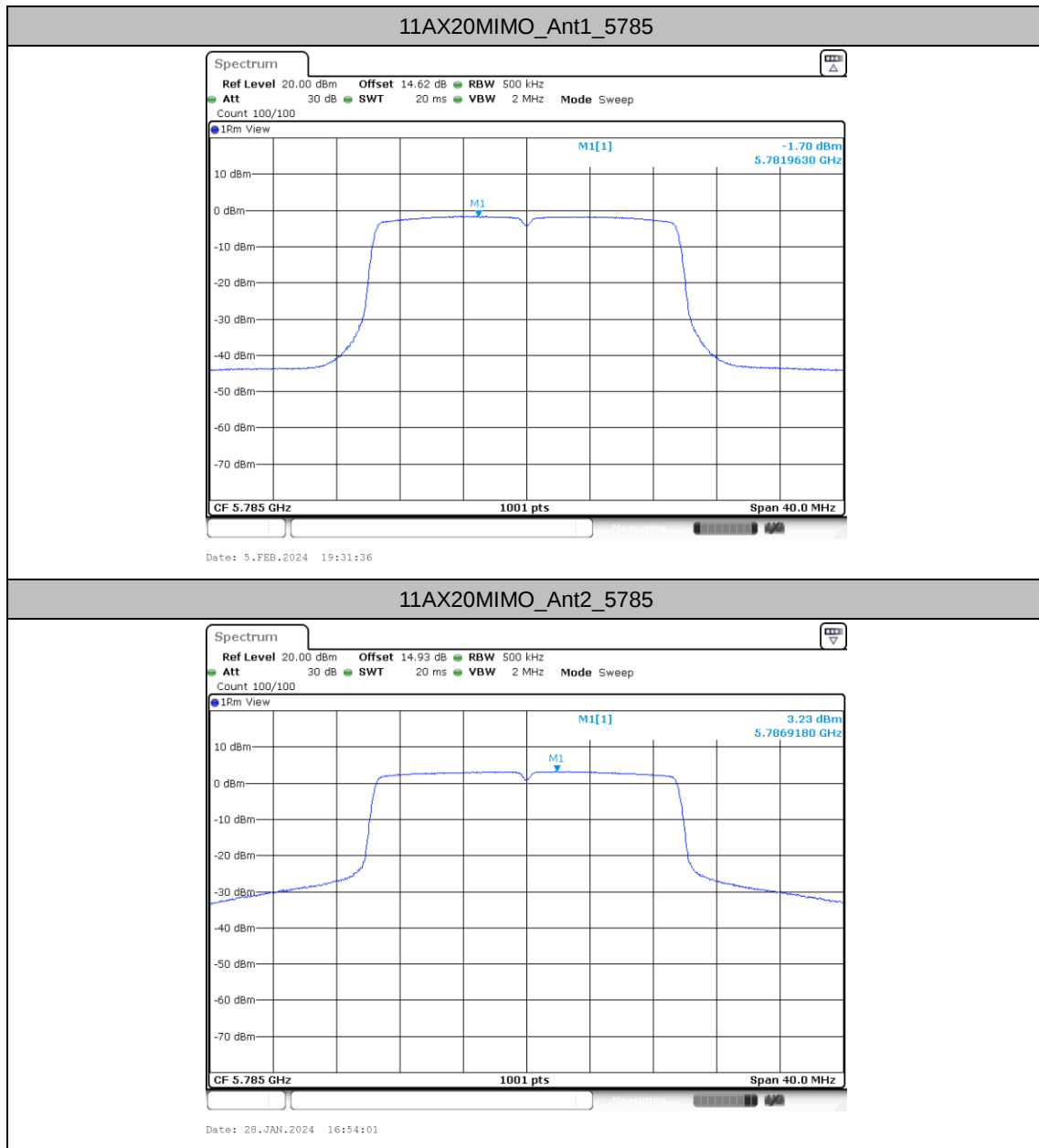


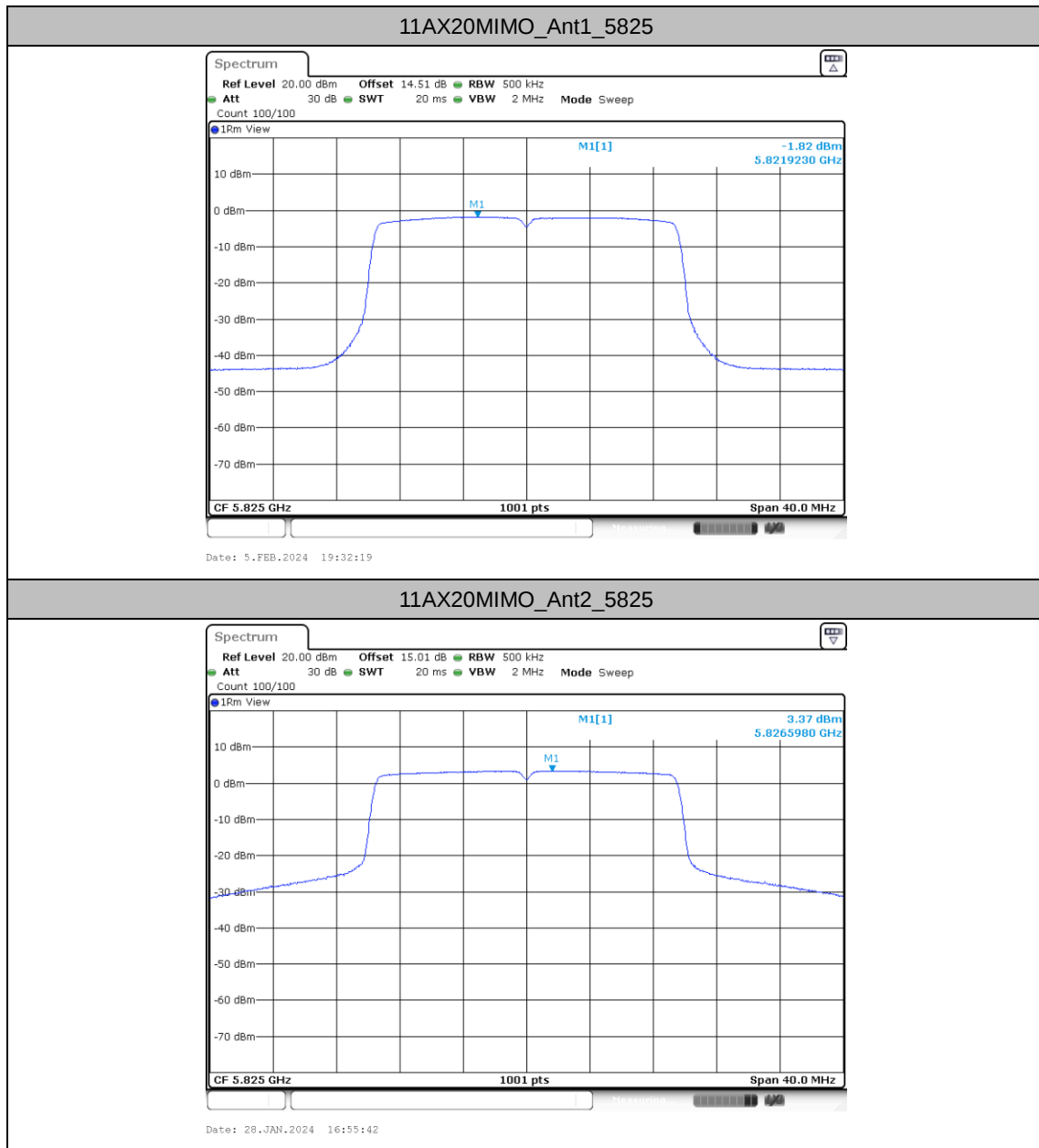


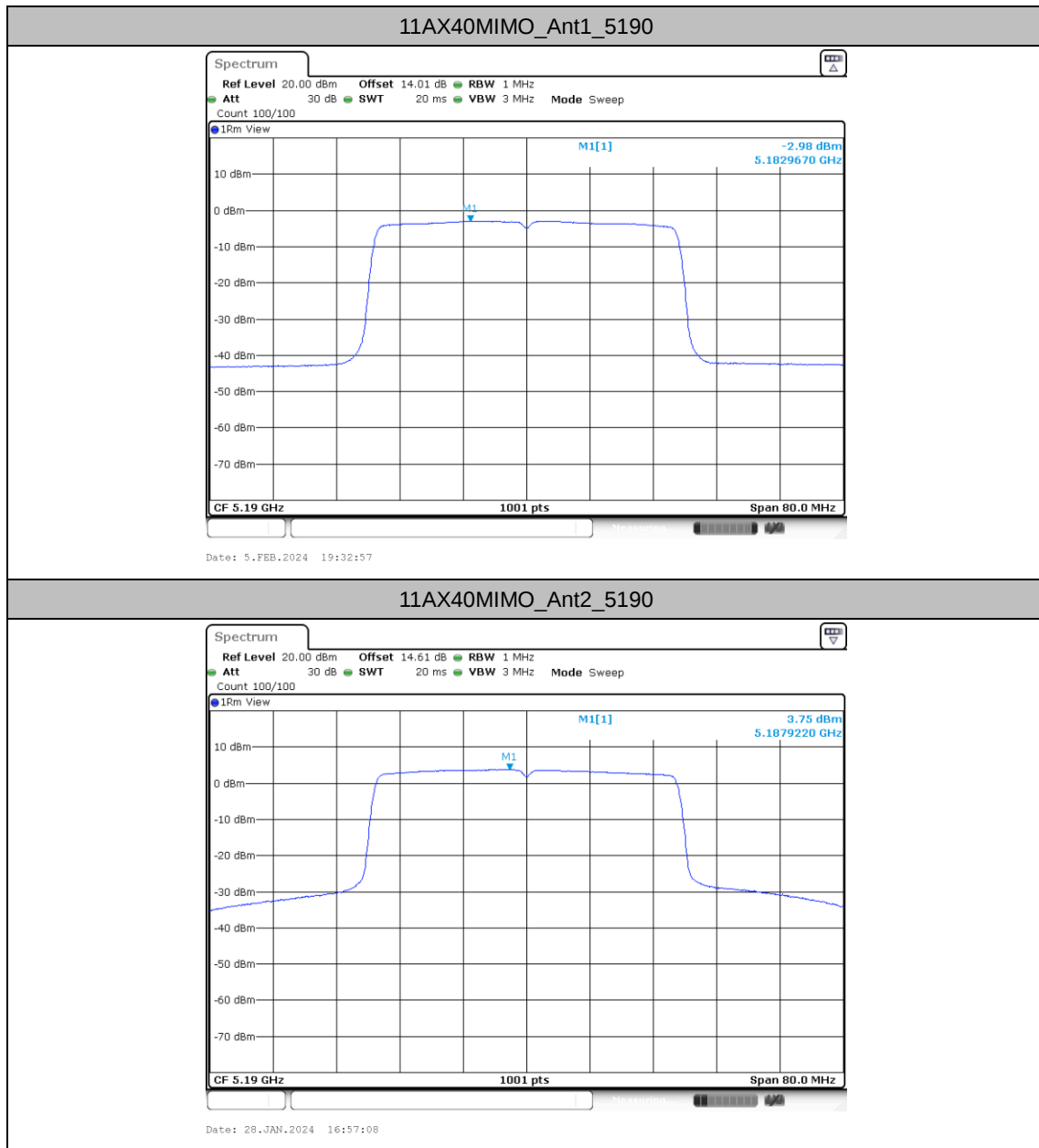


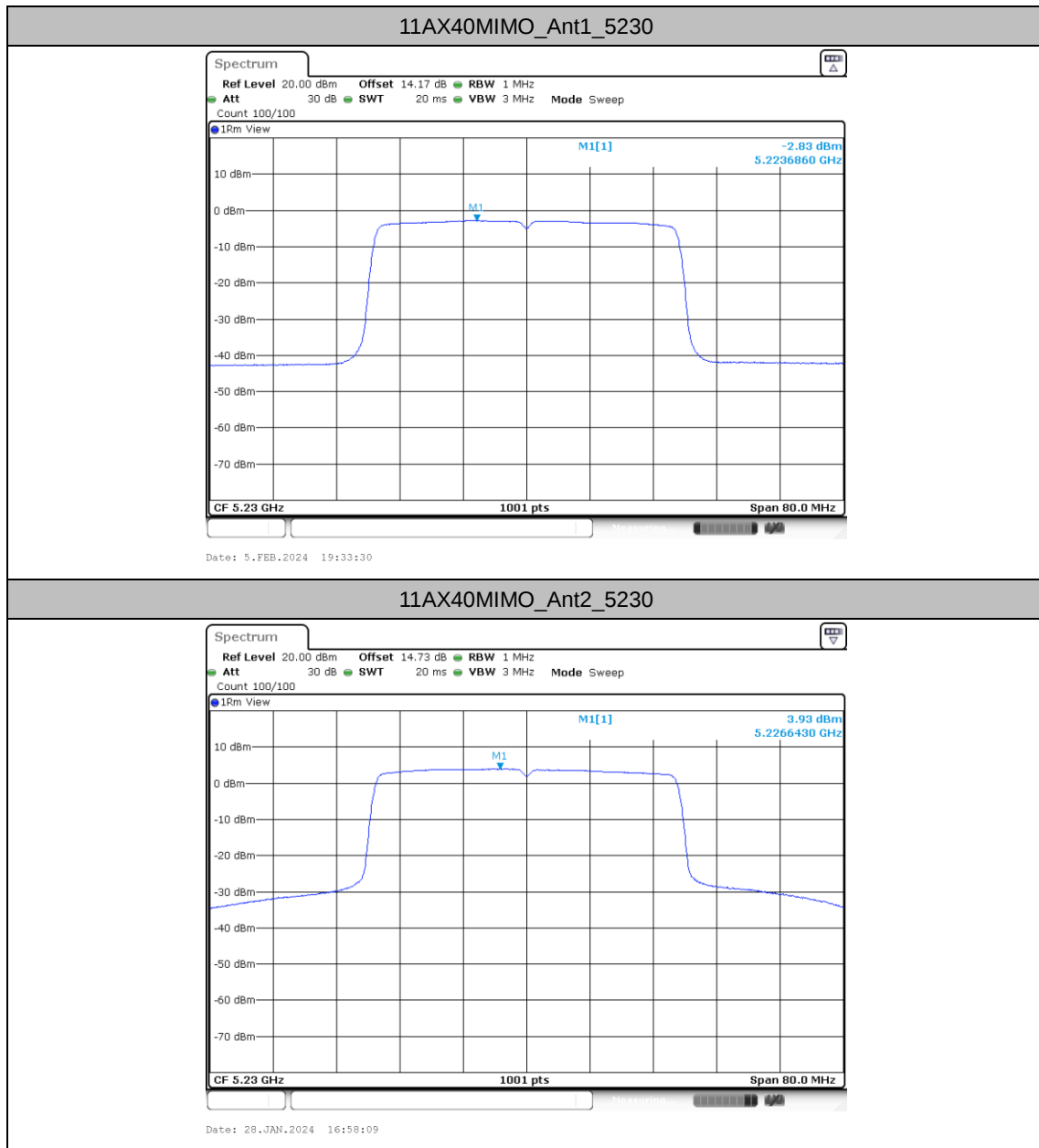


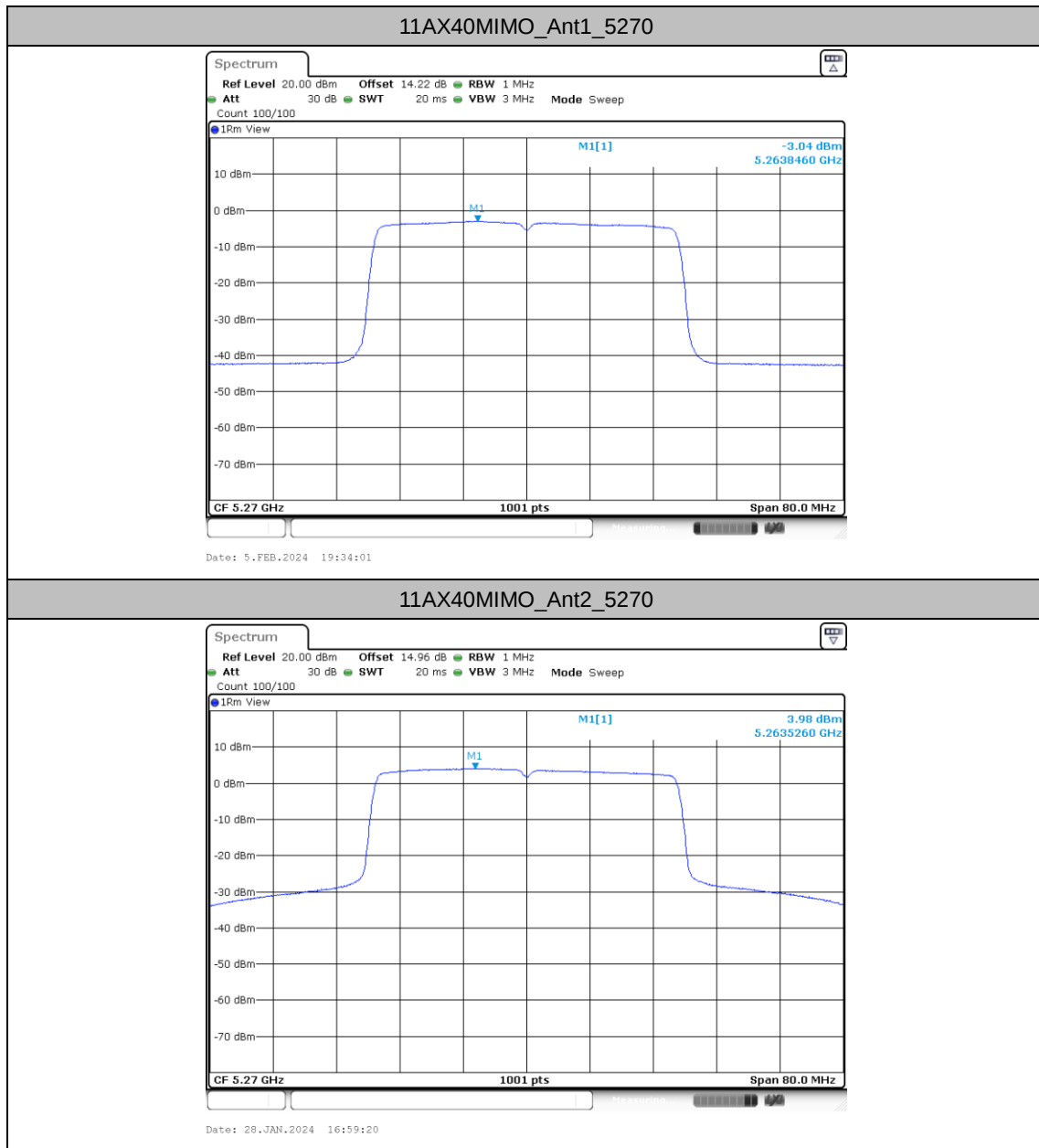


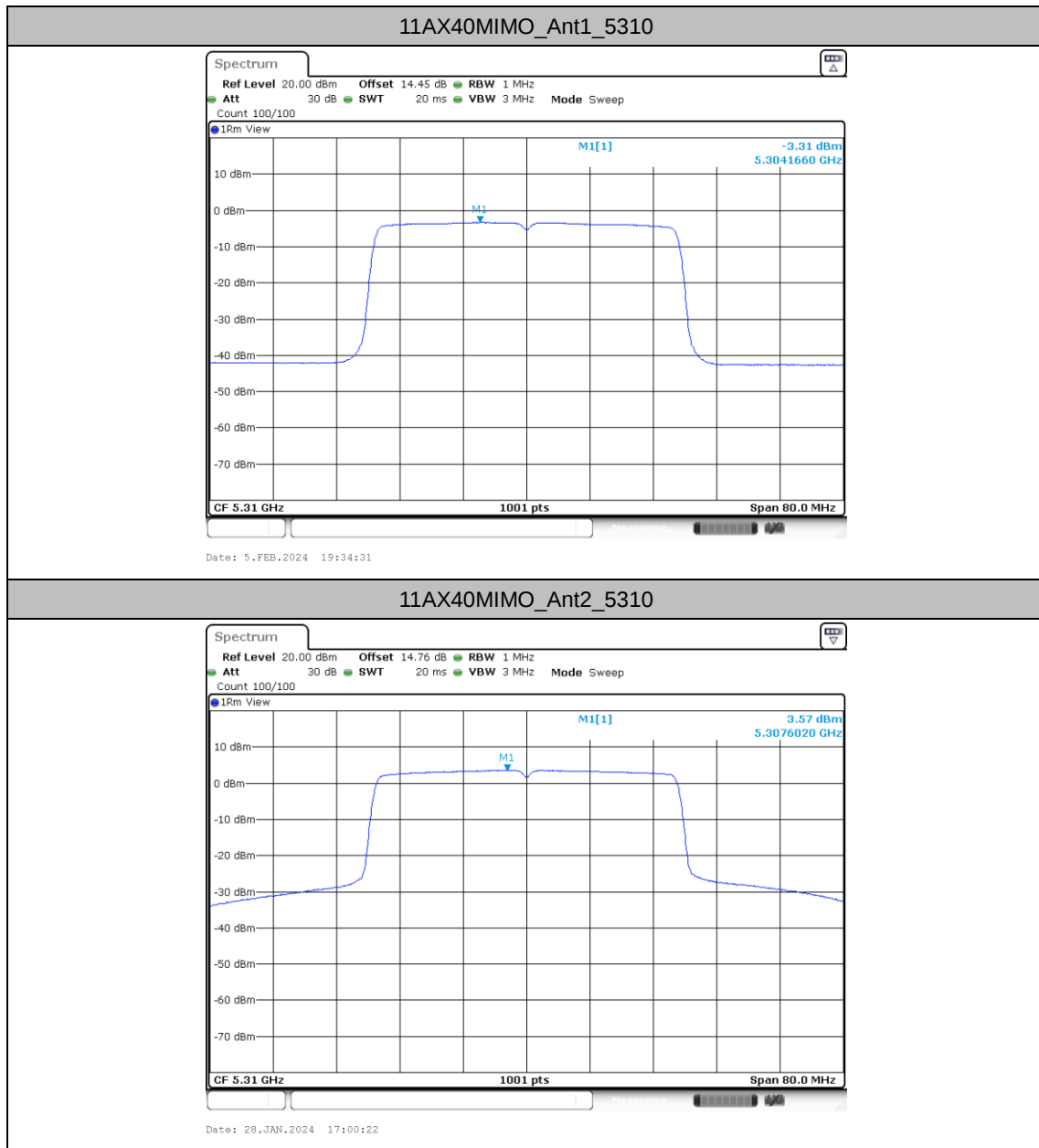


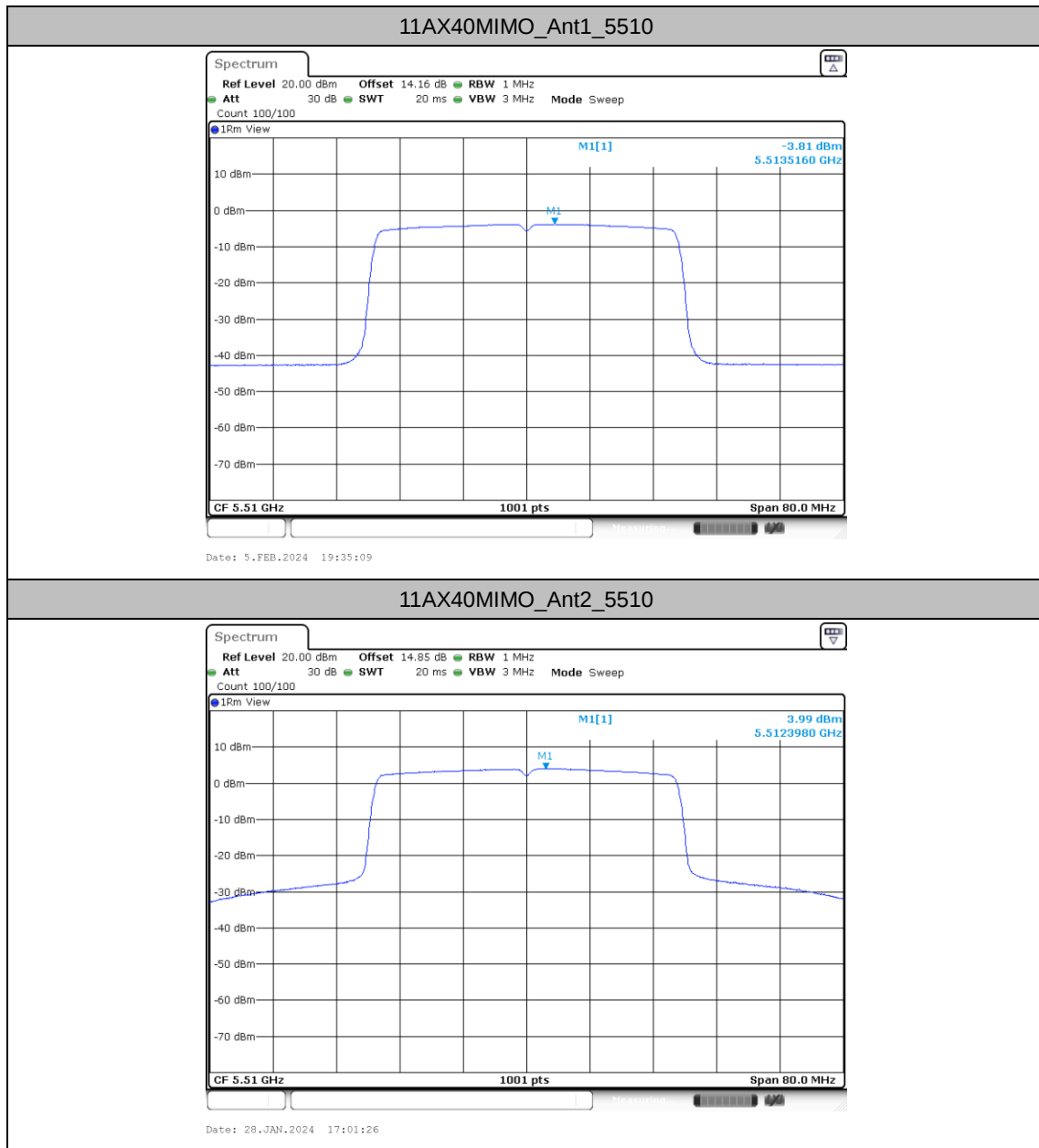


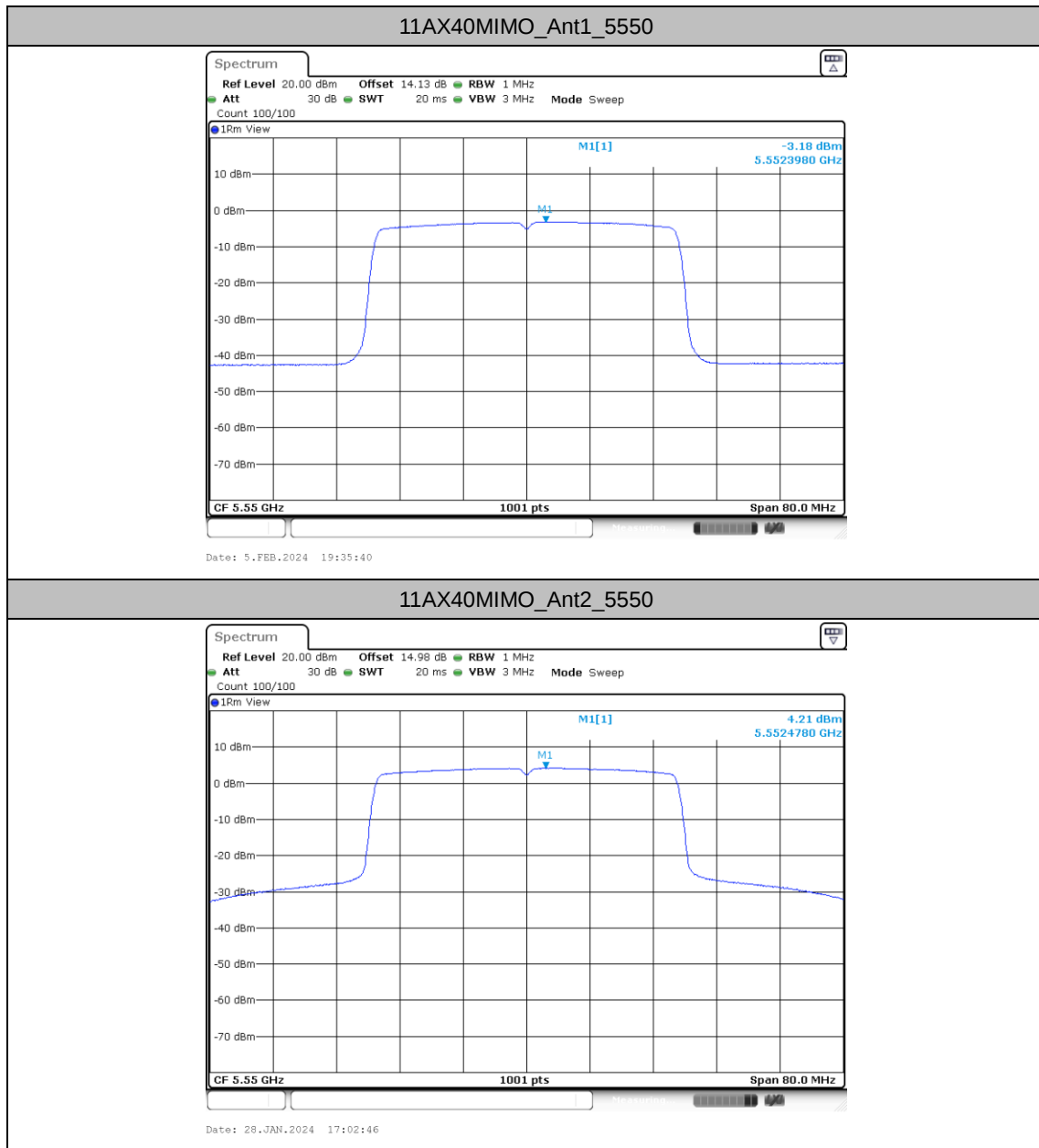


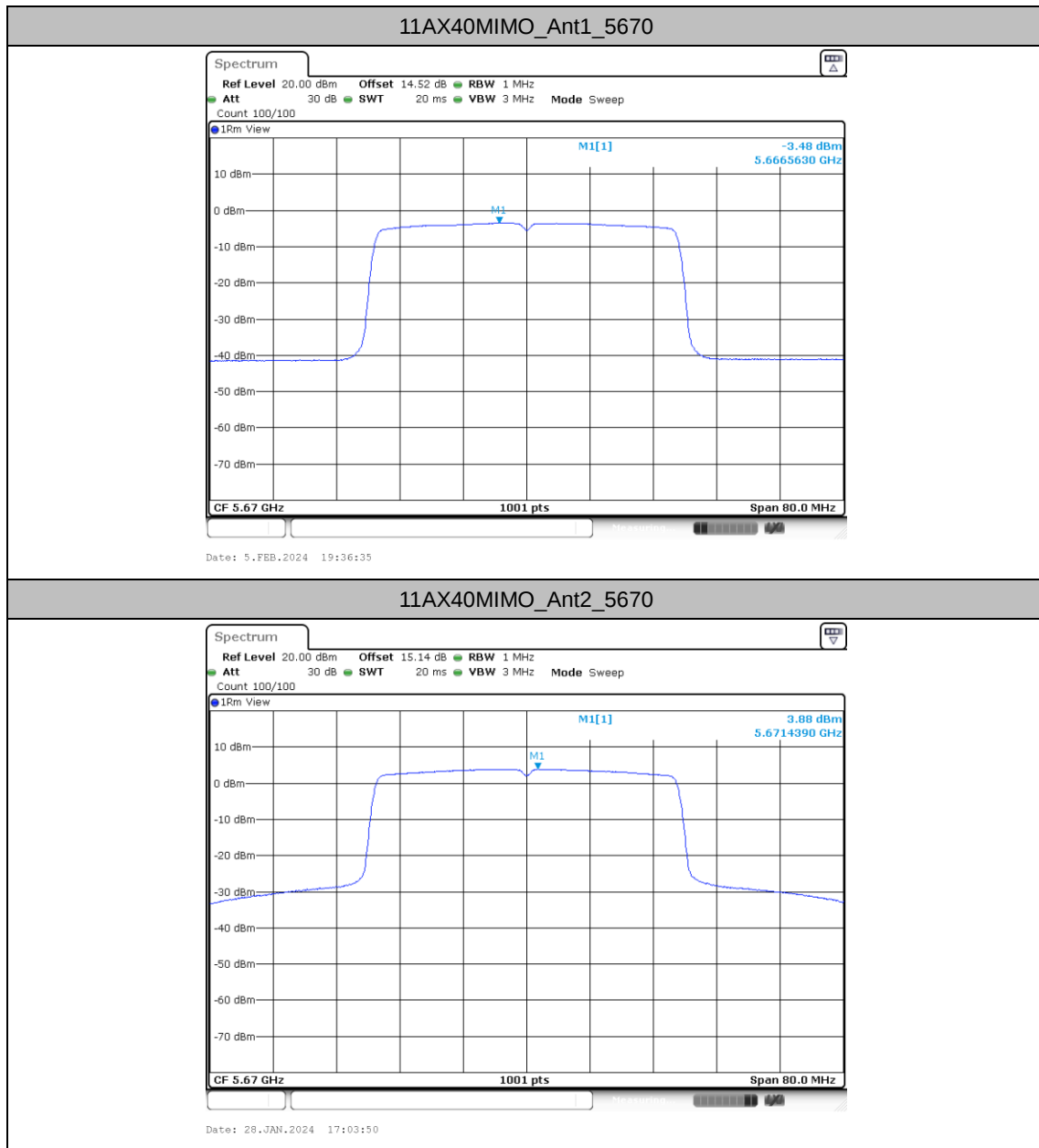


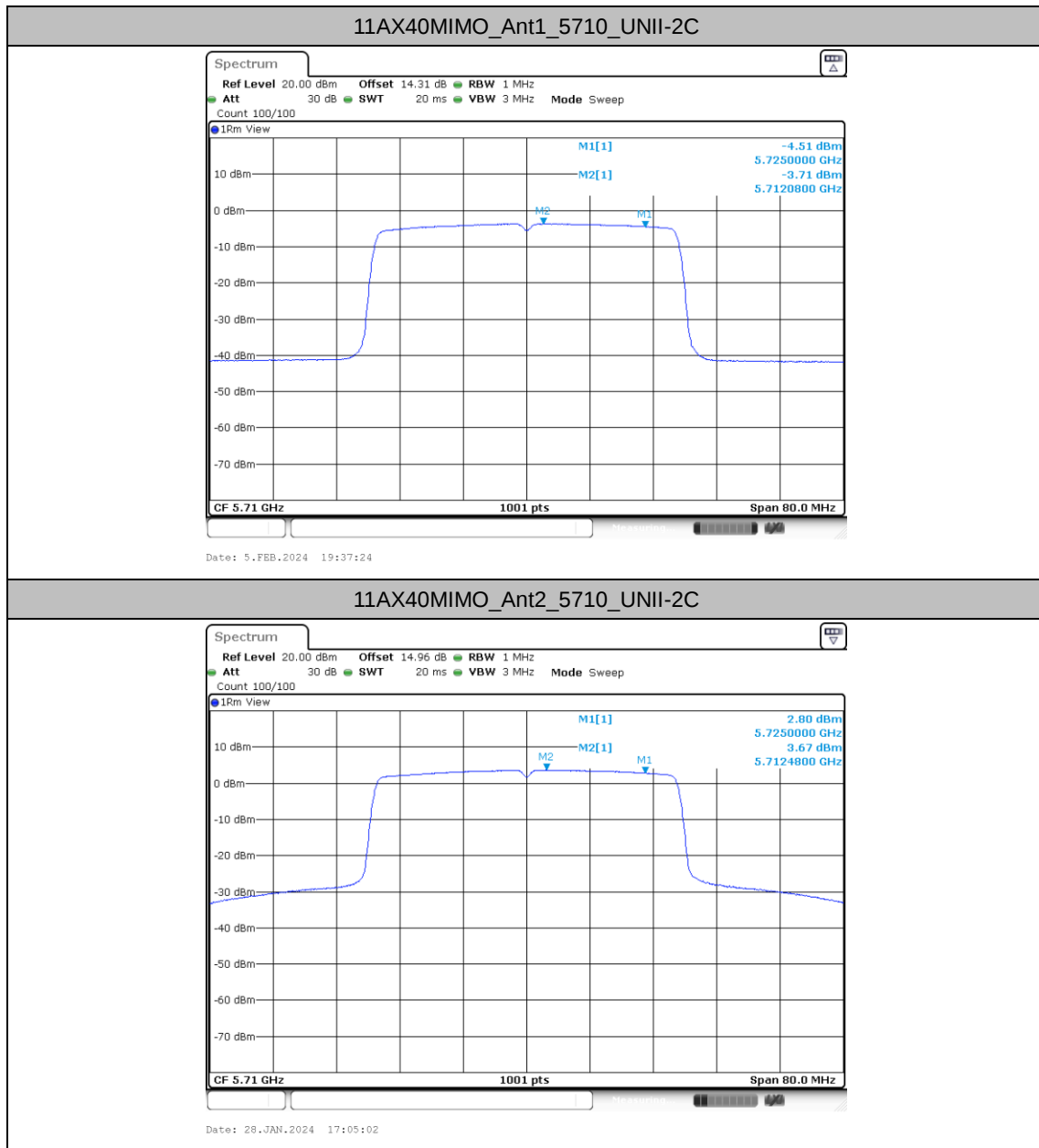


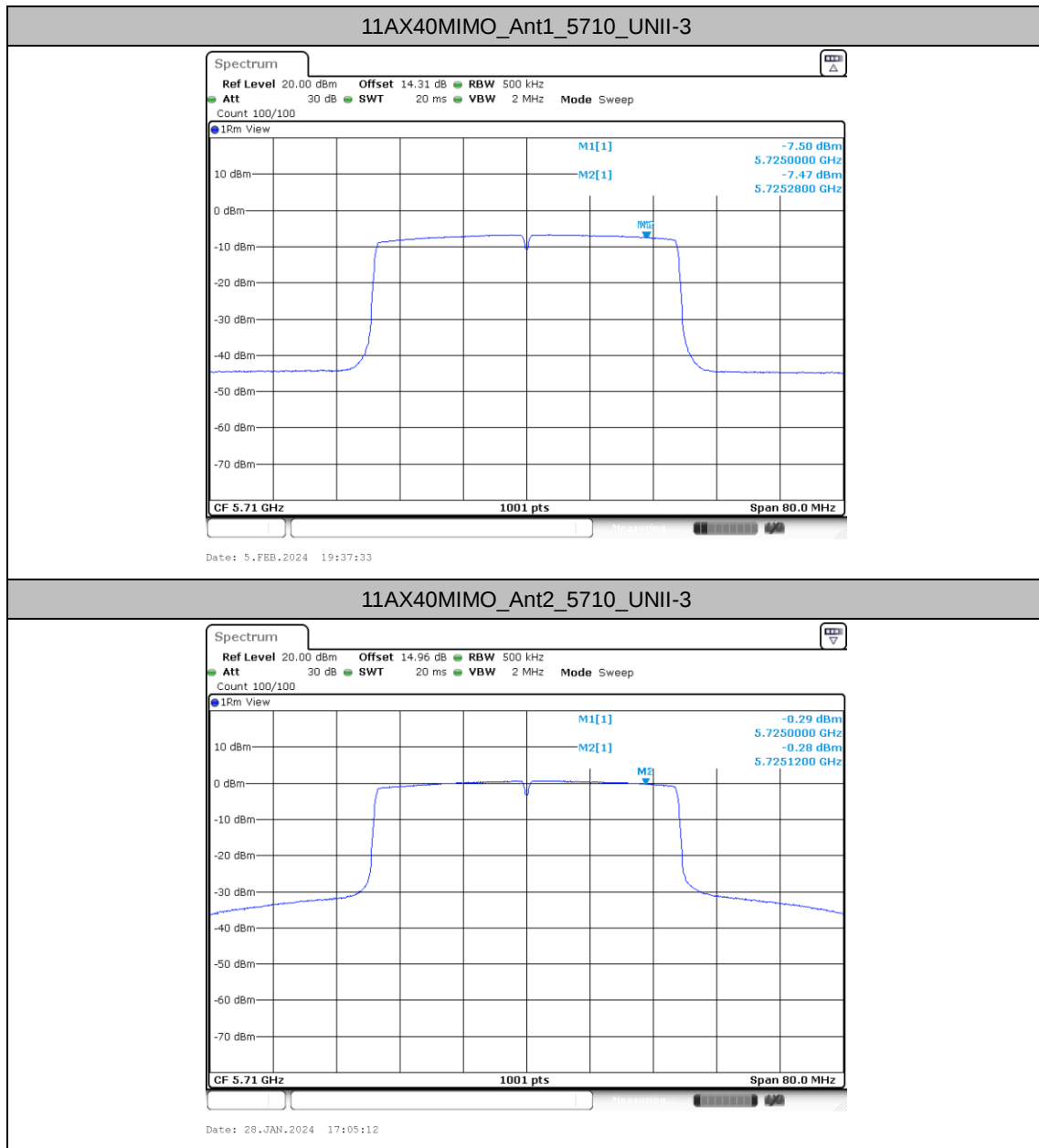


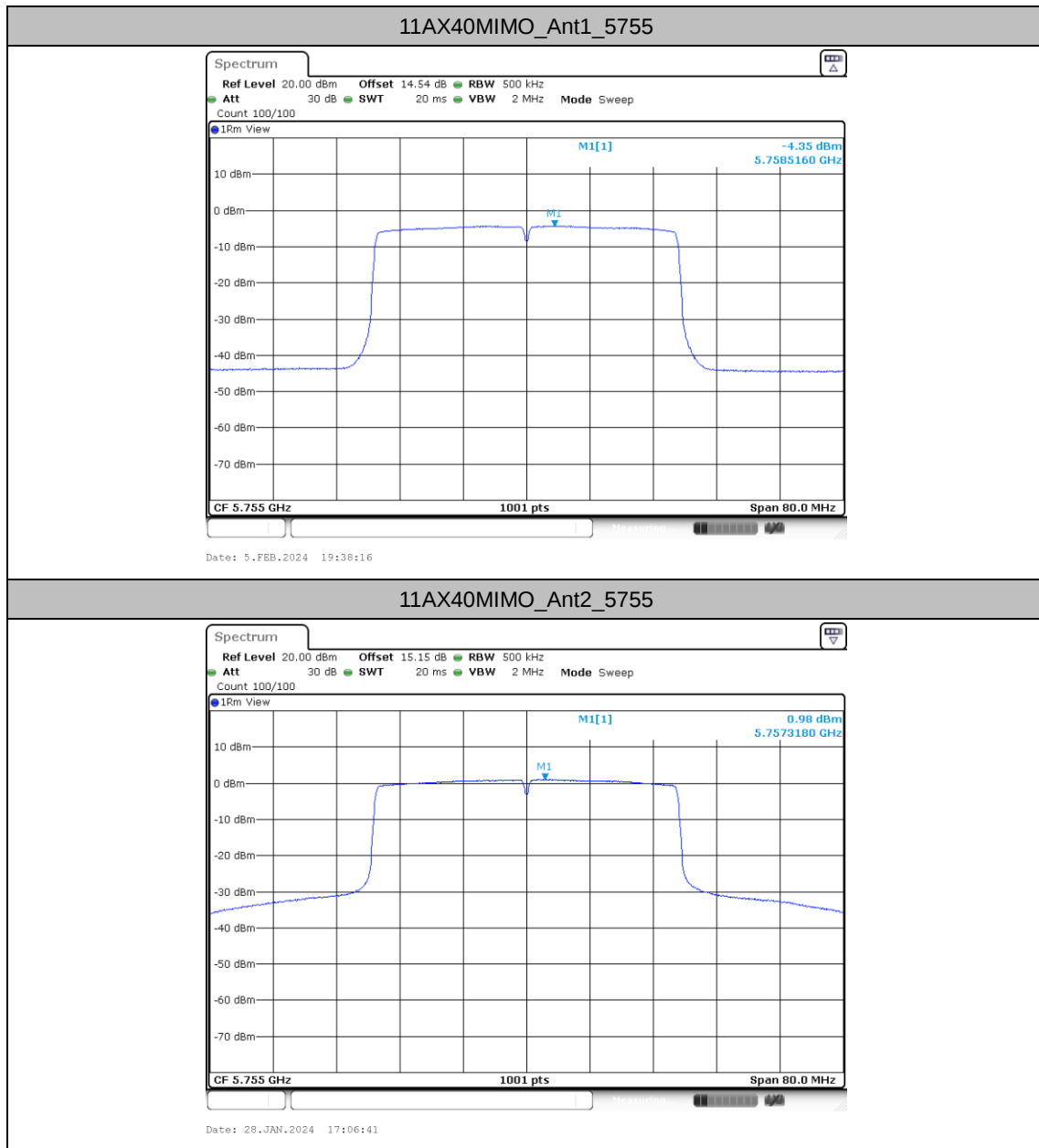


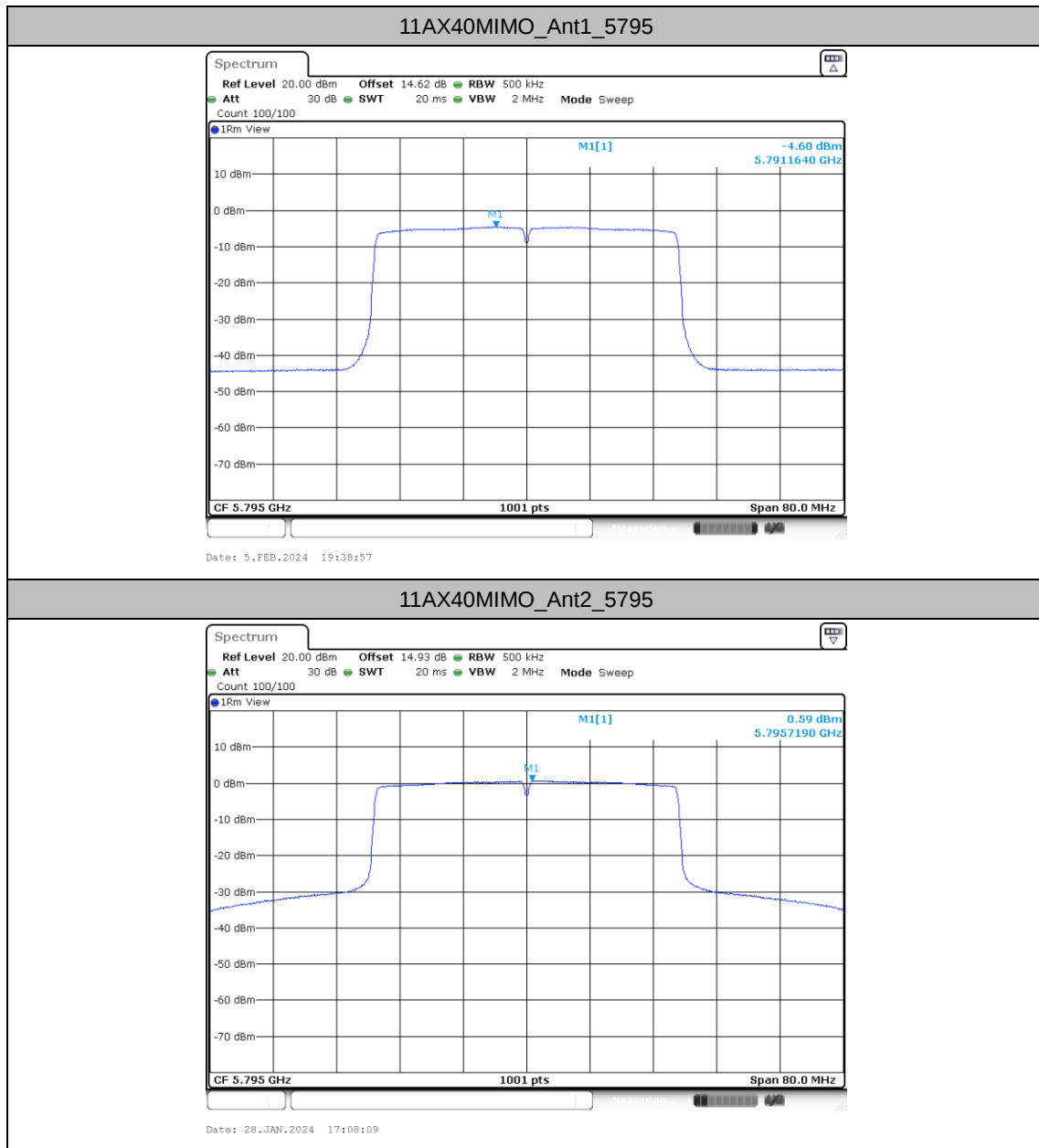


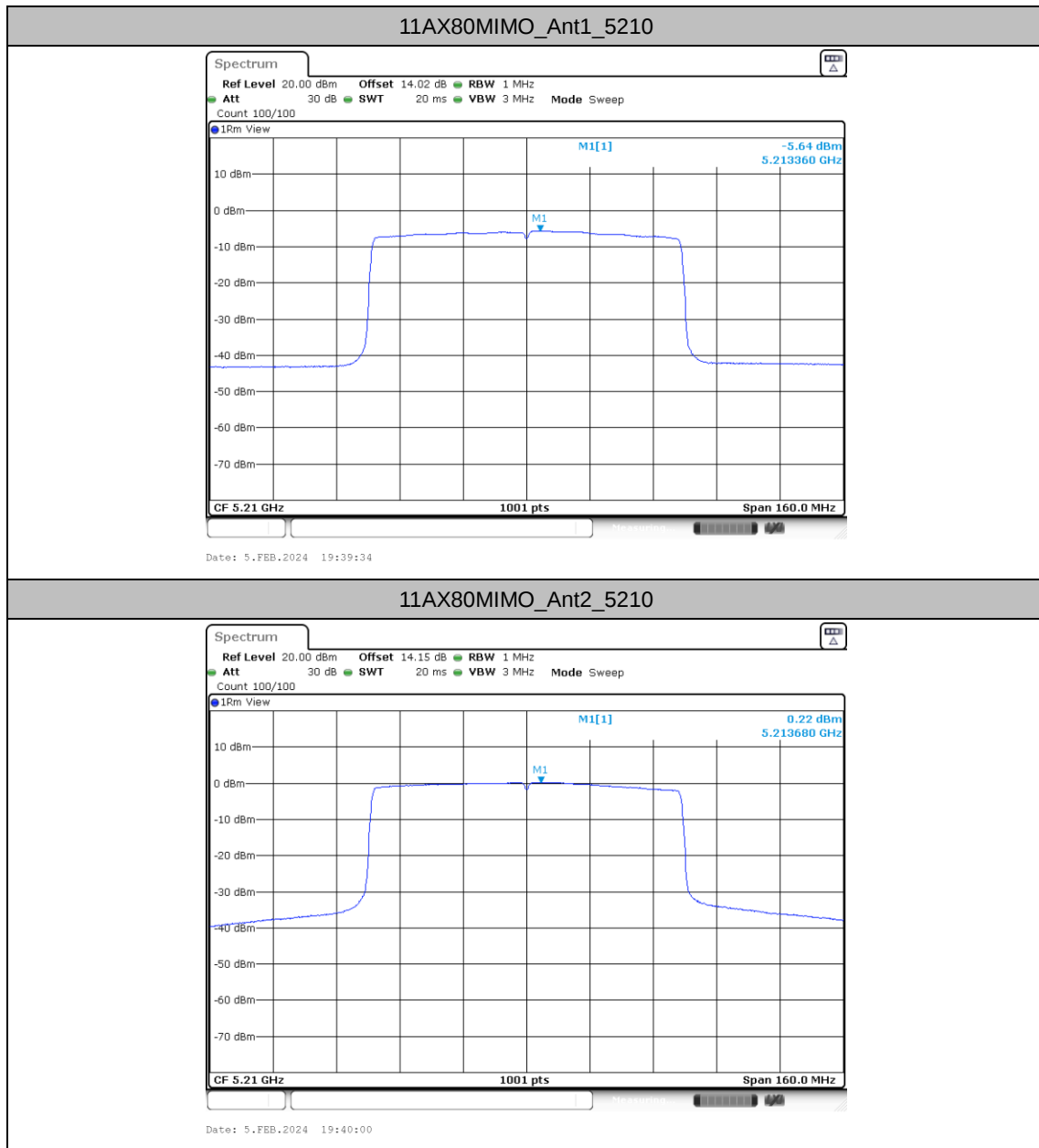


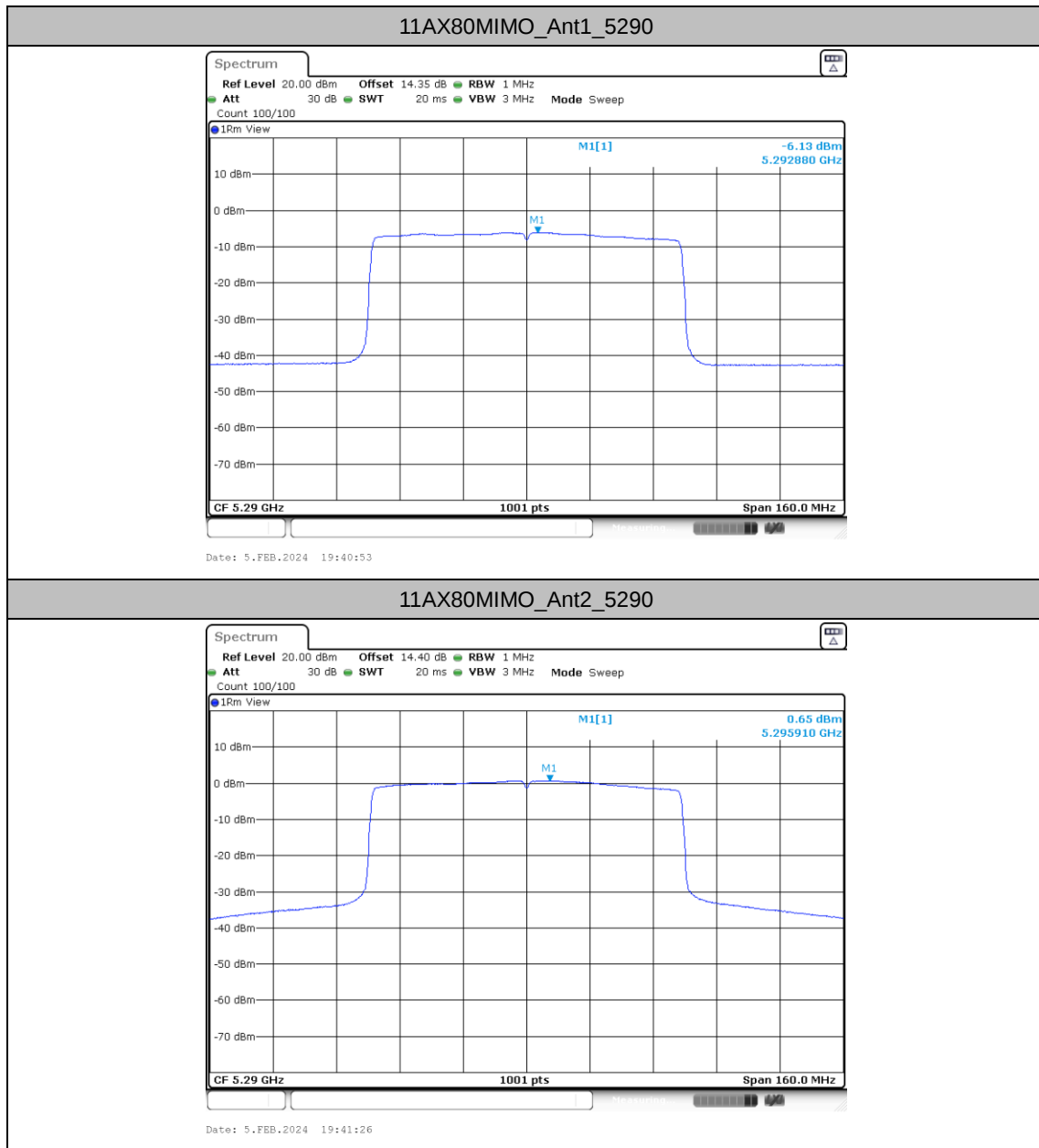


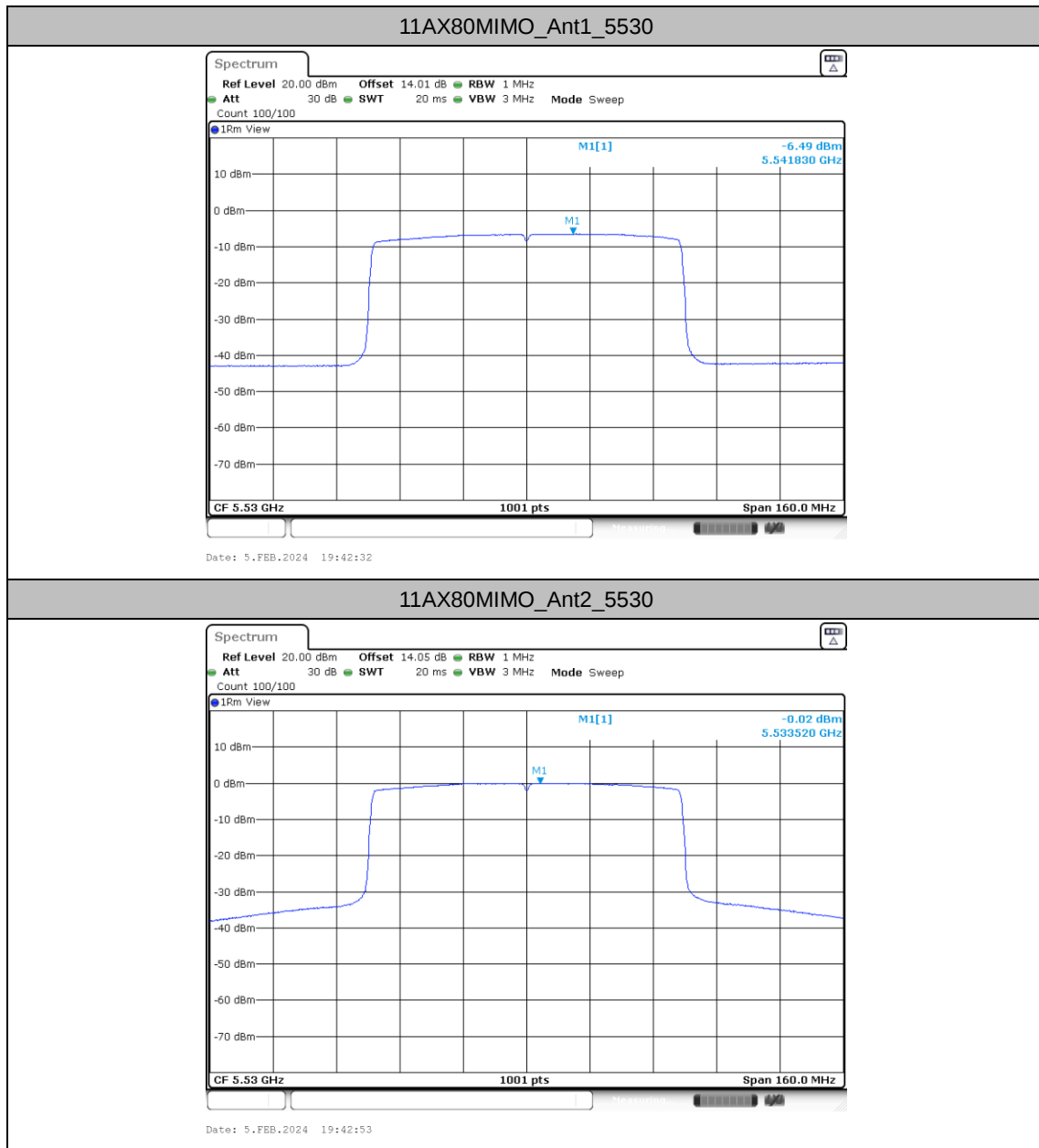


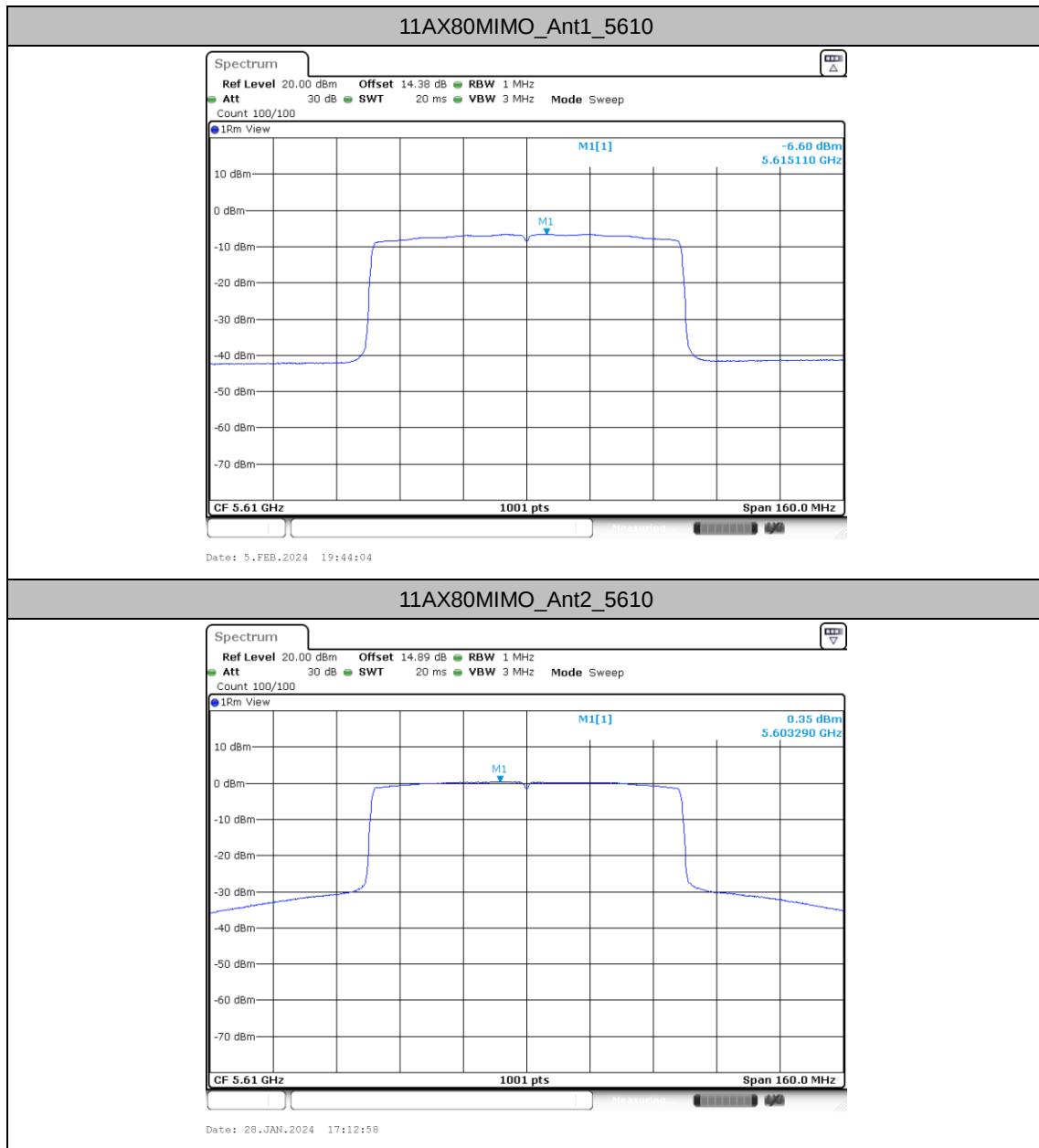


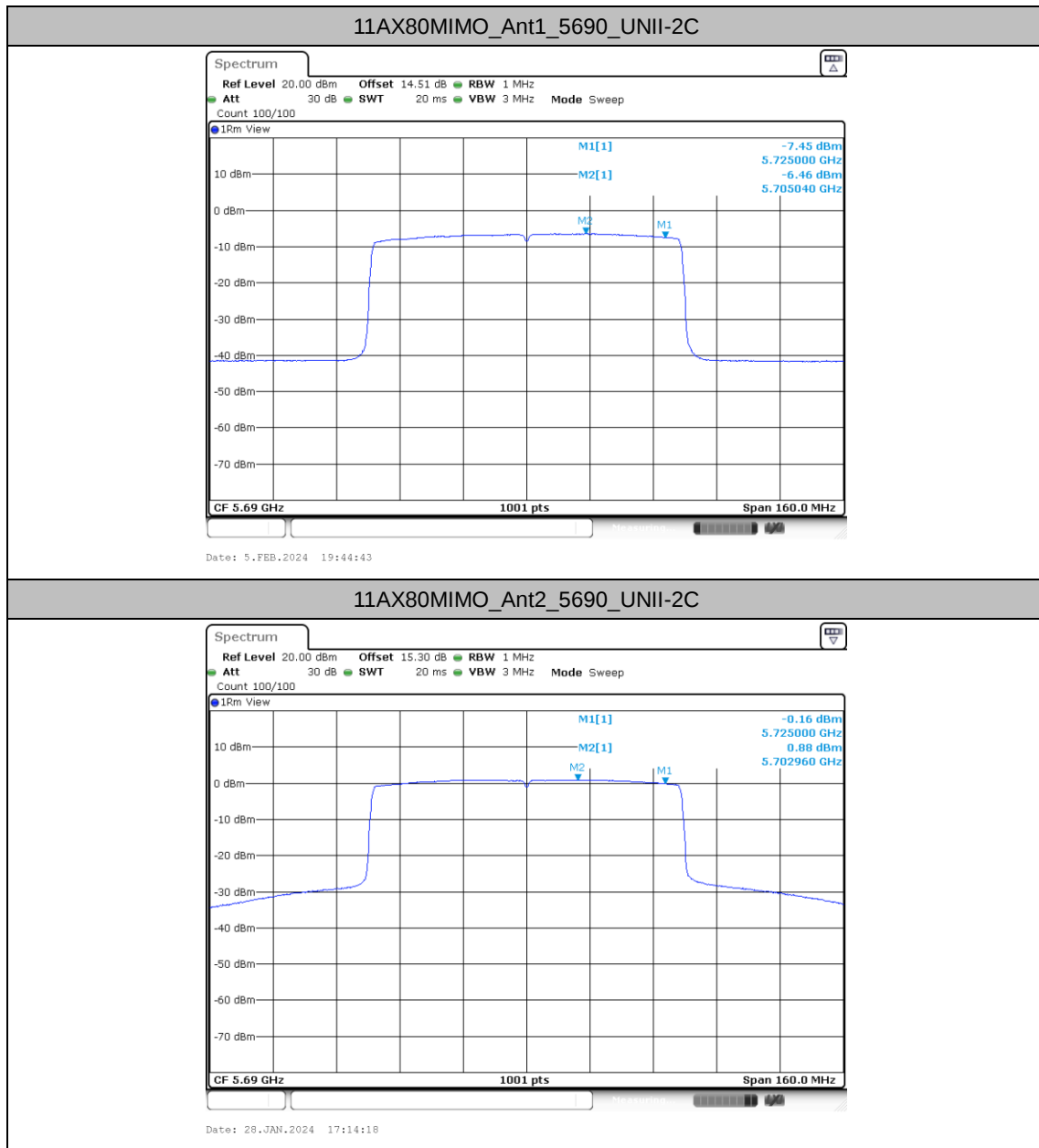


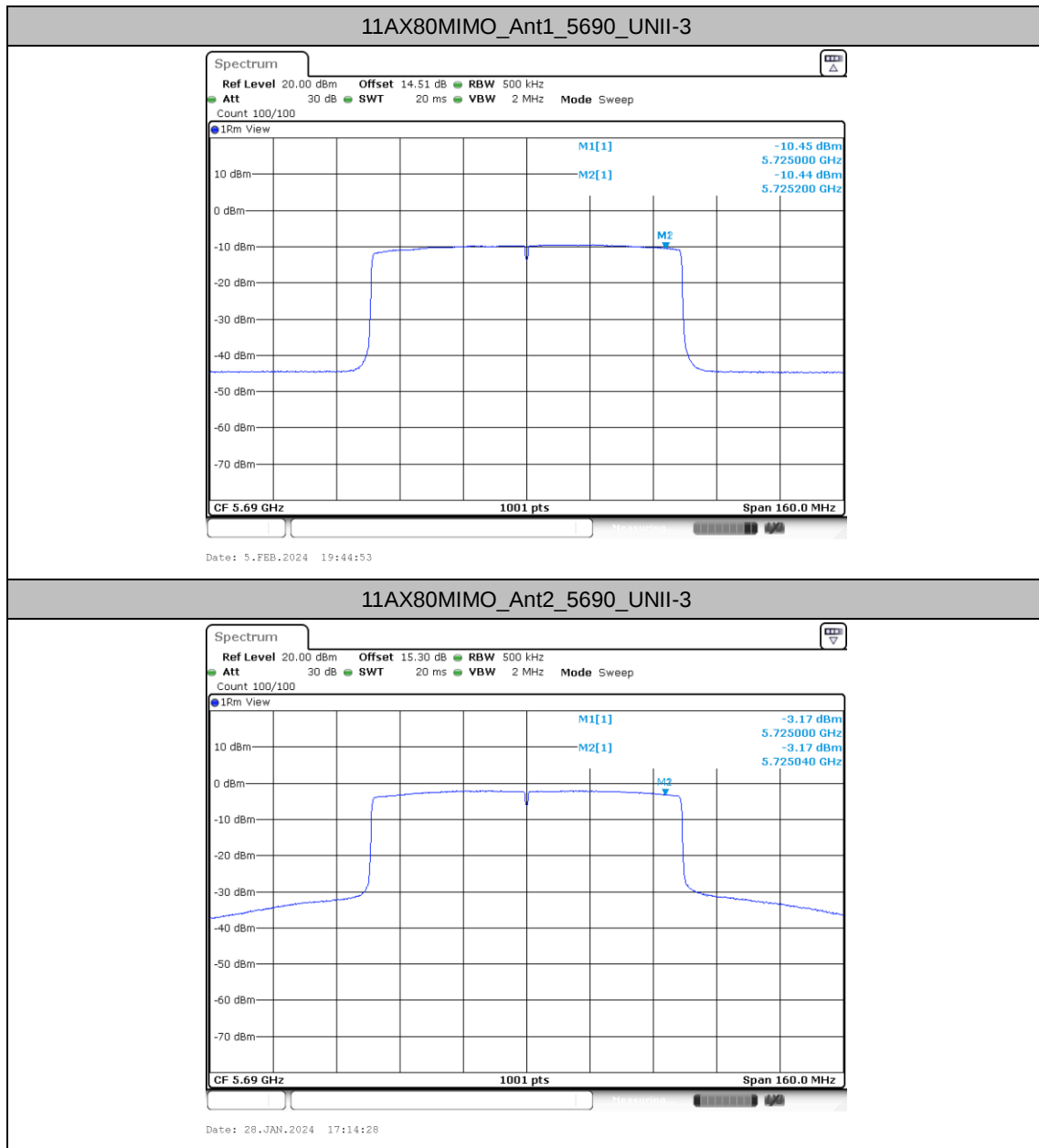


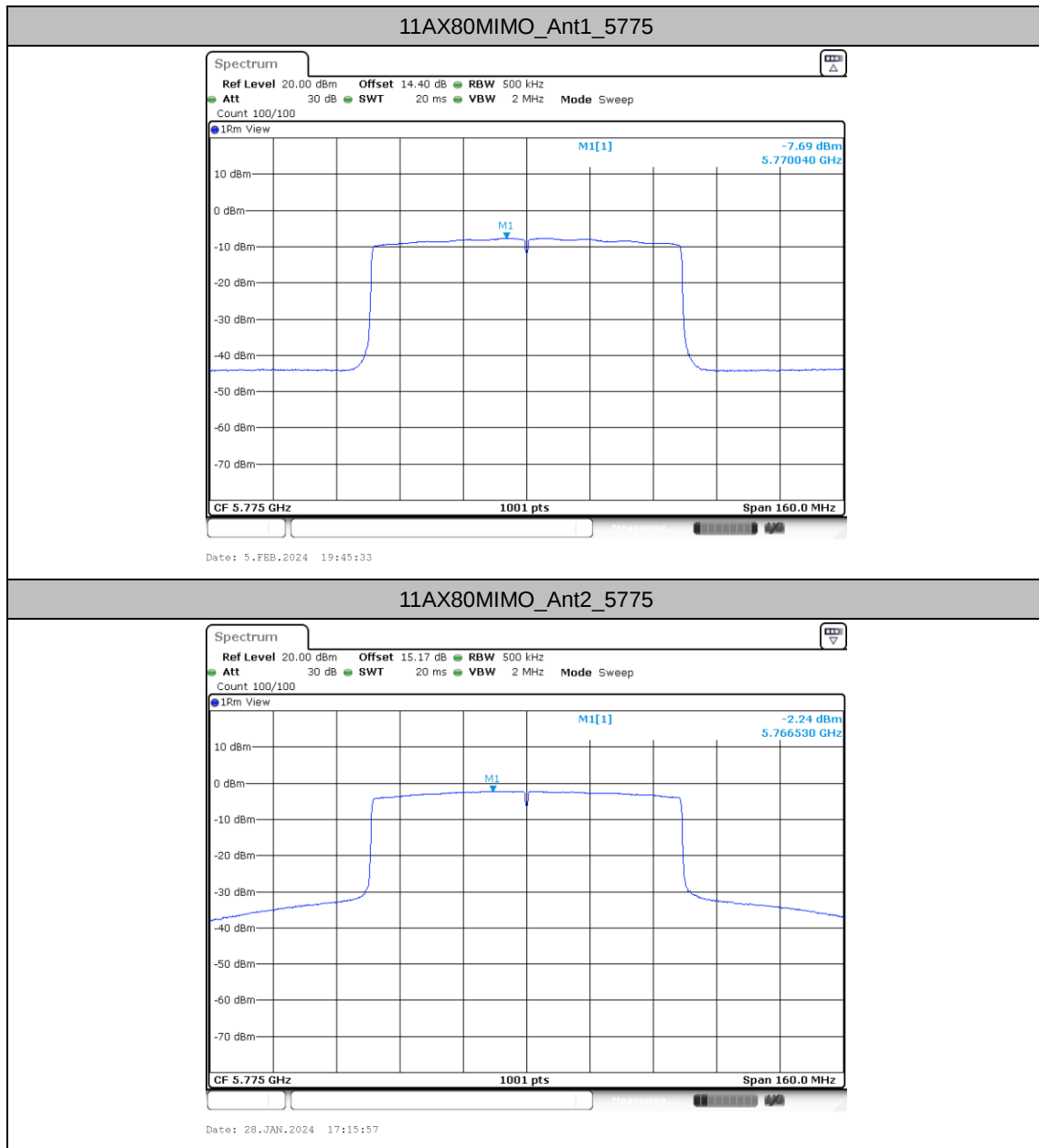


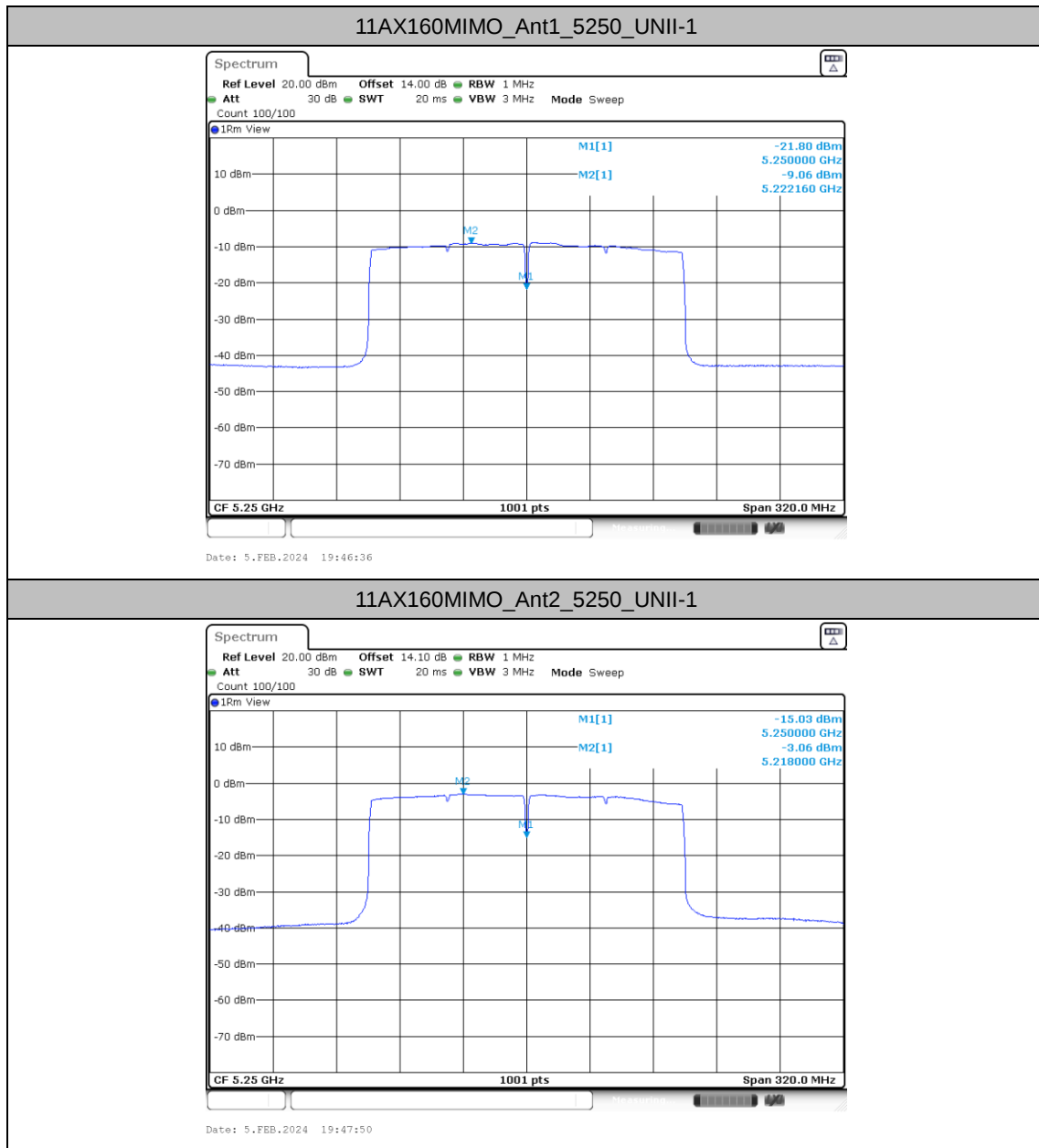


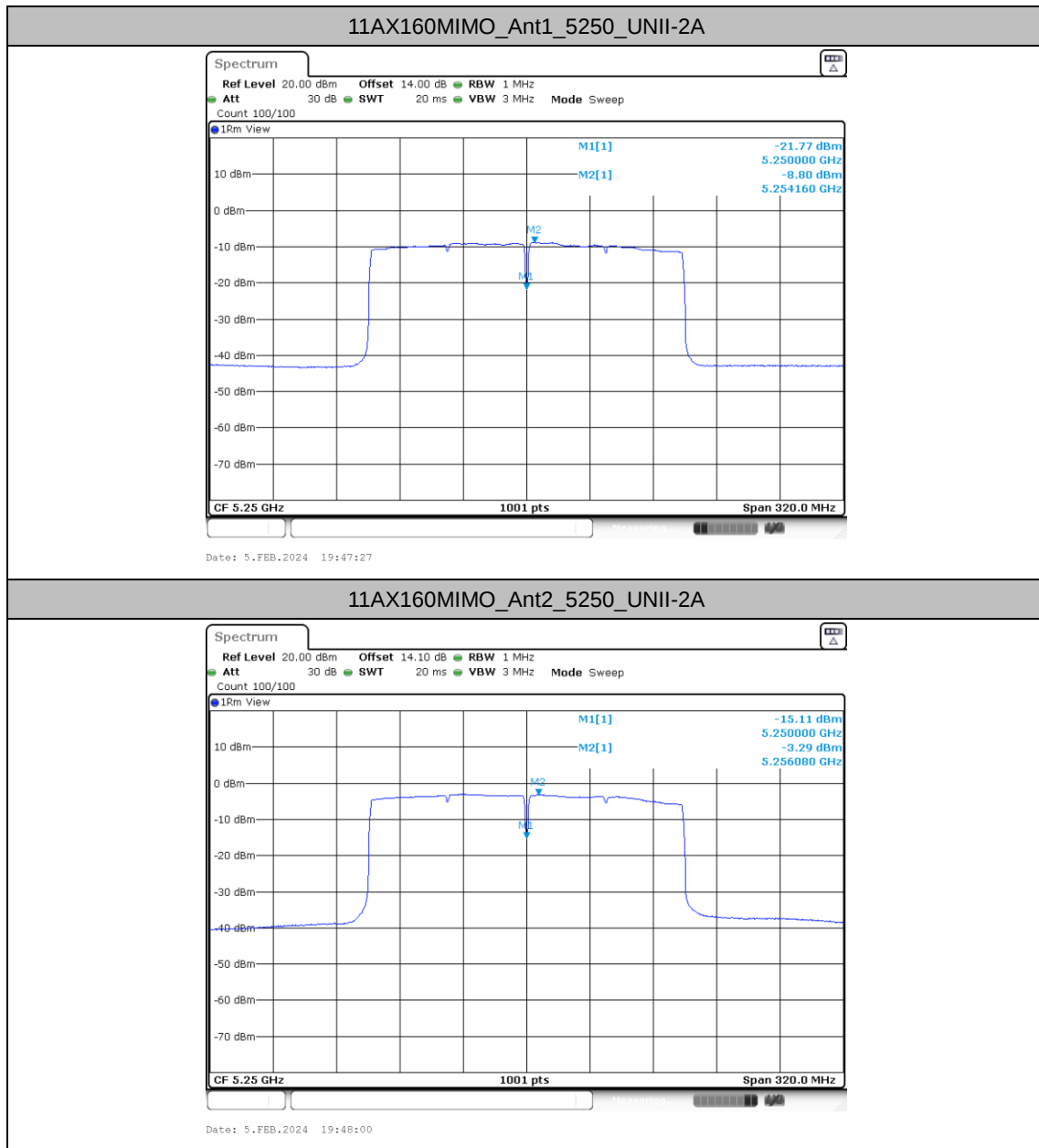


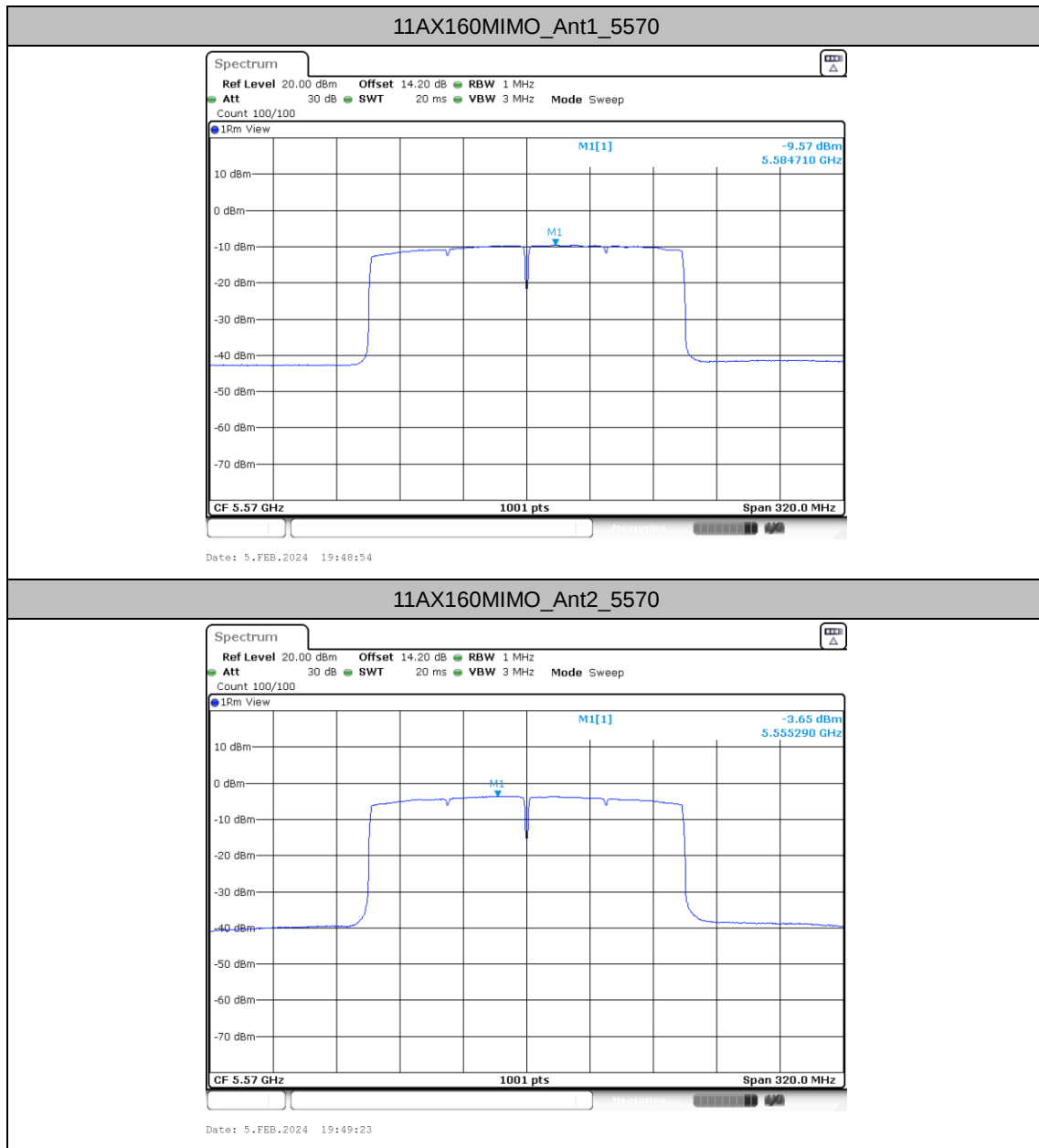














Maximum power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant1	5180	26Tone	RU0	0.18	≤11.00	PASS
			52Tone	RU37	-0.01	≤11.00	PASS
			106Tone	RU53	-0.11	≤11.00	PASS
	Ant2	5180	26Tone	RU0	6.08	≤11.00	PASS
			52Tone	RU37	6.54	≤11.00	PASS
			106Tone	RU53	6.48	≤11.00	PASS
	total	5180	26Tone	RU0	7.07	≤11.00	PASS
			52Tone	RU37	7.41	≤11.00	PASS
			106Tone	RU53	7.34	≤11.00	PASS
	Ant1	5220	26Tone	RU0	-0.01	≤11.00	PASS
			52Tone	RU37	-0.30	≤11.00	PASS
			106Tone	RU53	-0.17	≤11.00	PASS
	Ant2	5220	26Tone	RU0	6.19	≤11.00	PASS
			52Tone	RU37	6.64	≤11.00	PASS
			106Tone	RU53	6.48	≤11.00	PASS
	total	5220	26Tone	RU0	7.12	≤11.00	PASS
			52Tone	RU37	7.44	≤11.00	PASS
			106Tone	RU53	7.33	≤11.00	PASS
	Ant1	5240	26Tone	RU8	-0.24	≤11.00	PASS
			52Tone	RU40	-0.18	≤11.00	PASS
			106Tone	RU54	-0.10	≤11.00	PASS
	Ant2	5240	26Tone	RU8	6.04	≤11.00	PASS
			52Tone	RU40	6.23	≤11.00	PASS
			106Tone	RU54	6.25	≤11.00	PASS
	total	5240	26Tone	RU8	6.96	≤11.00	PASS
			52Tone	RU40	7.12	≤11.00	PASS
			106Tone	RU54	7.16	≤11.00	PASS
	Ant1	5260	26Tone	RU0	-0.55	≤11.00	PASS
			52Tone	RU37	-0.71	≤11.00	PASS
			106Tone	RU53	-0.57	≤11.00	PASS
	Ant2	5260	26Tone	RU0	6.11	≤11.00	PASS
			52Tone	RU37	6.40	≤11.00	PASS
			106Tone	RU53	6.36	≤11.00	PASS
	total	5260	26Tone	RU0	6.96	≤11.00	PASS
			52Tone	RU37	7.17	≤11.00	PASS
			106Tone	RU53	7.16	≤11.00	PASS
	Ant1	5300	26Tone	RU0	-0.16	≤11.00	PASS
			52Tone	RU37	-0.32	≤11.00	PASS
			106Tone	RU53	-0.33	≤11.00	PASS



	Ant2	5300	26Tone	RU0	6.16	≤11.00	PASS
			52Tone	RU37	6.29	≤11.00	PASS
			106Tone	RU53	6.31	≤11.00	PASS
	total	5300	26Tone	RU0	7.07	≤11.00	PASS
			52Tone	RU37	7.15	≤11.00	PASS
			106Tone	RU53	7.16	≤11.00	PASS
	Ant1	5320	26Tone	RU8	-0.89	≤11.00	PASS
			52Tone	RU40	-0.48	≤11.00	PASS
			106Tone	RU54	-0.49	≤11.00	PASS
	Ant2	5320	26Tone	RU8	5.92	≤11.00	PASS
			52Tone	RU40	5.97	≤11.00	PASS
			106Tone	RU54	6.16	≤11.00	PASS
	total	5320	26Tone	RU8	6.74	≤11.00	PASS
			52Tone	RU40	6.86	≤11.00	PASS
			106Tone	RU54	7.01	≤11.00	PASS
	Ant1	5500	26Tone	RU0	-1.40	≤11.00	PASS
			52Tone	RU37	-1.35	≤11.00	PASS
			106Tone	RU53	-1.16	≤11.00	PASS
	Ant2	5500	26Tone	RU0	6.27	≤11.00	PASS
			52Tone	RU37	6.44	≤11.00	PASS
			106Tone	RU53	6.48	≤11.00	PASS
	total	5500	26Tone	RU0	6.96	≤11.00	PASS
			52Tone	RU37	7.11	≤11.00	PASS
			106Tone	RU53	7.17	≤11.00	PASS
	Ant1	5580	26Tone	RU0	-1.09	≤11.00	PASS
			52Tone	RU37	-1.50	≤11.00	PASS
			106Tone	RU53	-1.12	≤11.00	PASS
	Ant2	5580	26Tone	RU0	5.98	≤11.00	PASS
			52Tone	RU37	6.06	≤11.00	PASS
			106Tone	RU53	6.18	≤11.00	PASS
	total	5580	26Tone	RU0	6.76	≤11.00	PASS
			52Tone	RU37	6.76	≤11.00	PASS
			106Tone	RU53	6.92	≤11.00	PASS
	Ant1	5700	26Tone	RU8	-1.18	≤11.00	PASS
			52Tone	RU40	-1.02	≤11.00	PASS
			106Tone	RU54	-0.94	≤11.00	PASS
	Ant2	5700	26Tone	RU8	6.20	≤11.00	PASS
			52Tone	RU40	6.39	≤11.00	PASS
			106Tone	RU54	6.42	≤11.00	PASS
	total	5700	26Tone	RU8	6.93	≤11.00	PASS
			52Tone	RU40	7.11	≤11.00	PASS
			106Tone	RU54	7.15	≤11.00	PASS
	Ant1	5720	26Tone	RU8	-1.19	≤11.00	PASS
			52Tone	RU40	-0.92	≤11.00	PASS
			106Tone	RU54	-1.16	≤11.00	PASS

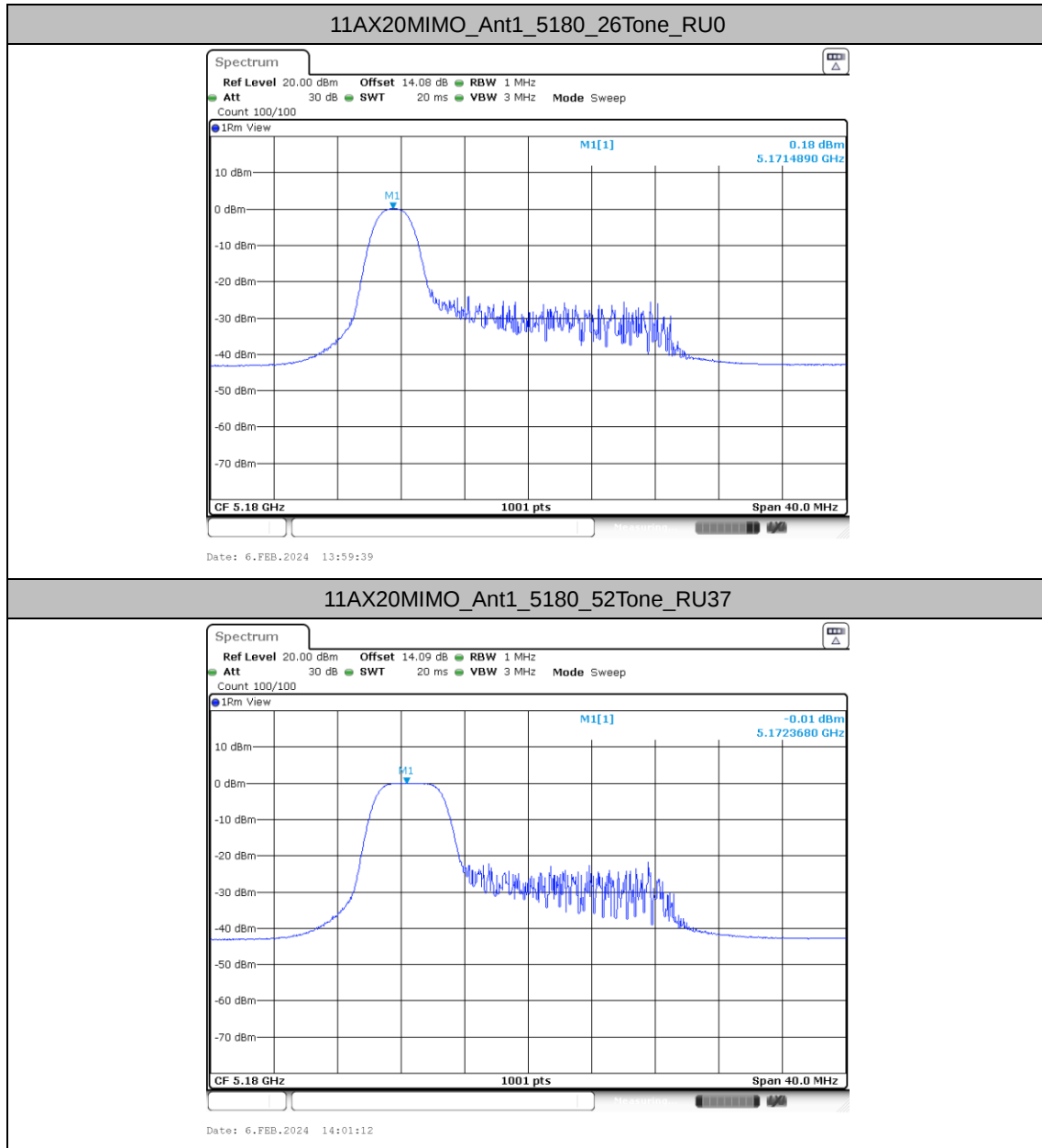
	Ant2	5720	26Tone	RU8	5.81	≤11.00	PASS
			52Tone	RU40	6.01	≤11.00	PASS
			106Tone	RU54	6.06	≤11.00	PASS
	total	5720	26Tone	RU8	6.60	≤11.00	PASS
			52Tone	RU40	6.81	≤11.00	PASS
			106Tone	RU54	6.81	≤11.00	PASS
	Ant1	5745	26Tone	RU0	-1.73	≤30.00	PASS
			52Tone	RU37	-1.45	≤30.00	PASS
			106Tone	RU53	-1.83	≤30.00	PASS
	Ant2	5745	26Tone	RU0	3.05	≤30.00	PASS
			52Tone	RU37	3.24	≤30.00	PASS
			106Tone	RU53	3.10	≤30.00	PASS
	total	5745	26Tone	RU0	4.30	≤30.00	PASS
			52Tone	RU37	4.51	≤30.00	PASS
			106Tone	RU53	4.31	≤30.00	PASS
	Ant1	5785	26Tone	RU0	-2.04	≤30.00	PASS
			52Tone	RU37	-1.97	≤30.00	PASS
			106Tone	RU53	-1.99	≤30.00	PASS
	Ant2	5785	26Tone	RU0	3.13	≤30.00	PASS
			52Tone	RU37	3.01	≤30.00	PASS
			106Tone	RU53	3.15	≤30.00	PASS
	total	5785	26Tone	RU0	4.28	≤30.00	PASS
			52Tone	RU37	4.21	≤30.00	PASS
			106Tone	RU53	4.31	≤30.00	PASS
	Ant1	5825	26Tone	RU8	-2.02	≤30.00	PASS
			52Tone	RU40	-2.22	≤30.00	PASS
			106Tone	RU54	-2.18	≤30.00	PASS
	Ant2	5825	26Tone	RU8	3.38	≤30.00	PASS
			52Tone	RU40	3.42	≤30.00	PASS
			106Tone	RU54	3.06	≤30.00	PASS
	total	5825	26Tone	RU8	4.48	≤30.00	PASS
			52Tone	RU40	4.47	≤30.00	PASS
			106Tone	RU54	4.20	≤30.00	PASS

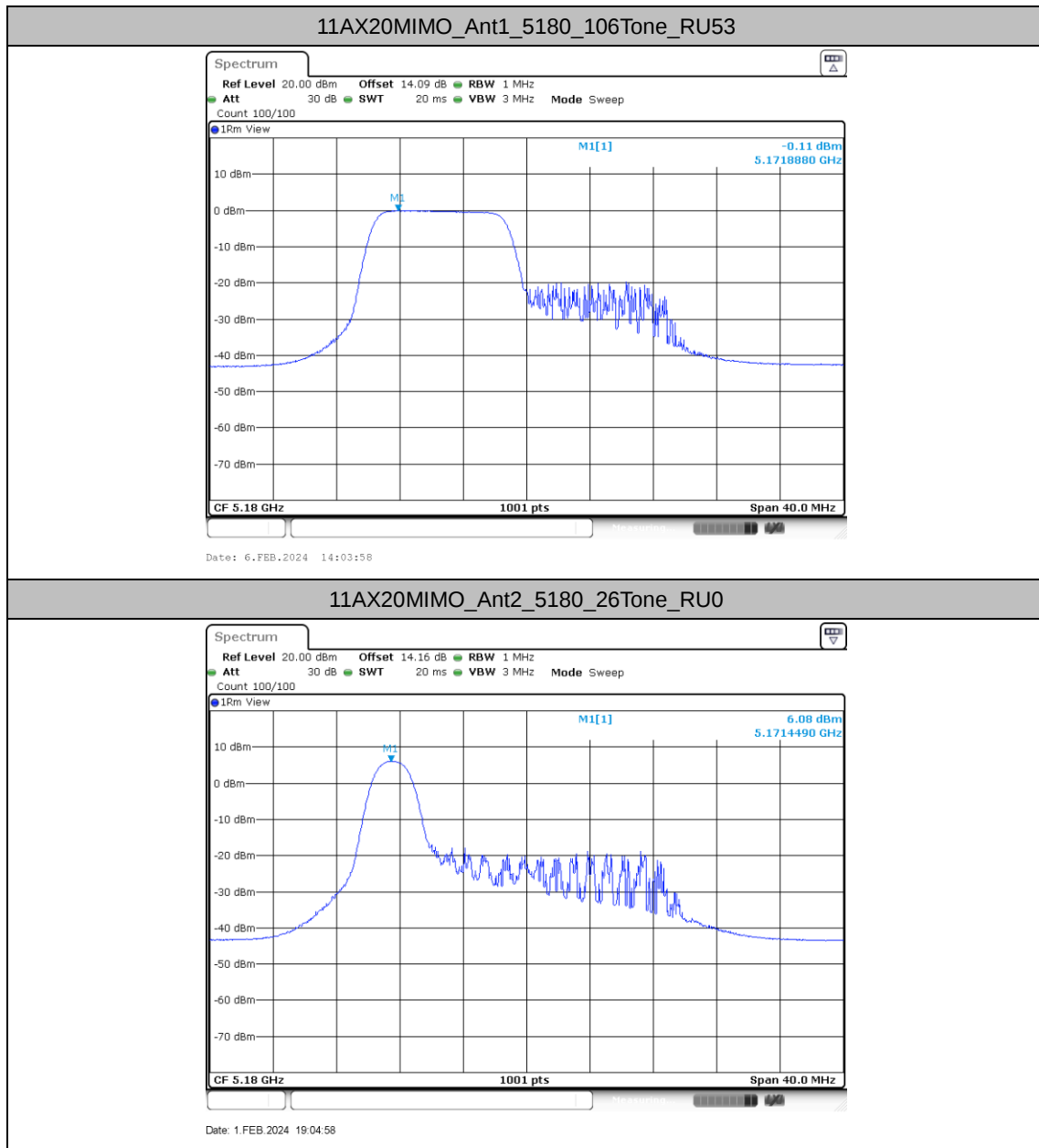
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and is compensated in the graph.



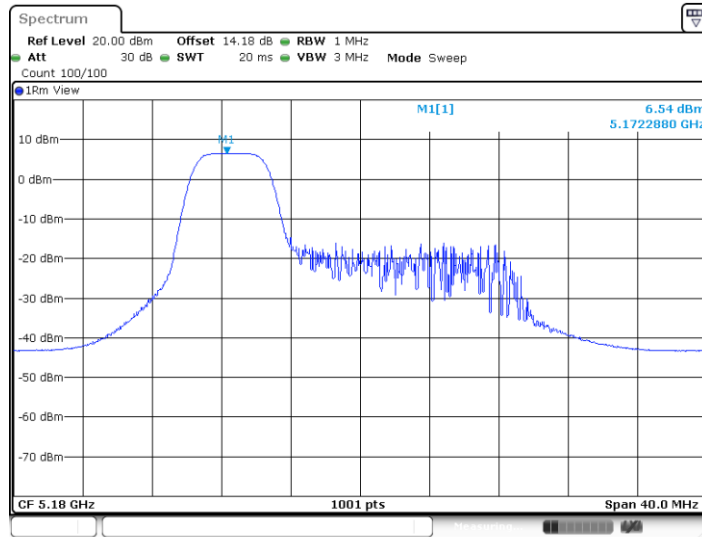
Test Graphs





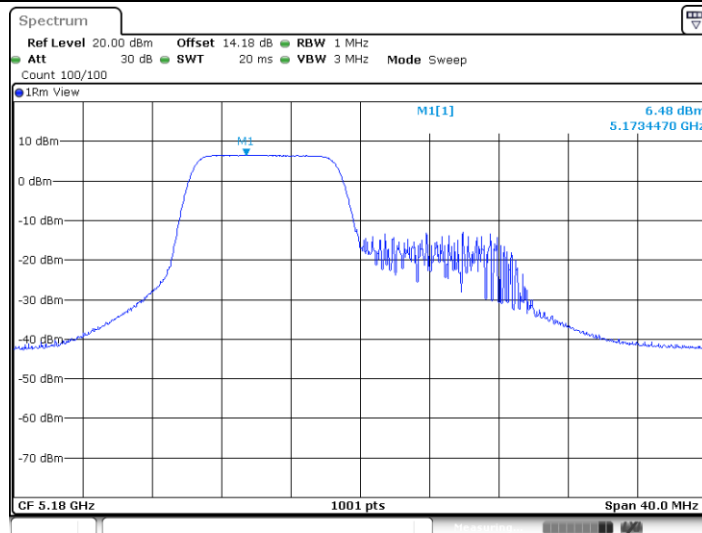


11AX20MIMO_Ant2_5180_52Tone_RU37



Date: 1.FEB.2024 19:06:36

11AX20MIMO_Ant2_5180_106Tone_RU53



Date: 1.FEB.2024 19:07:55

