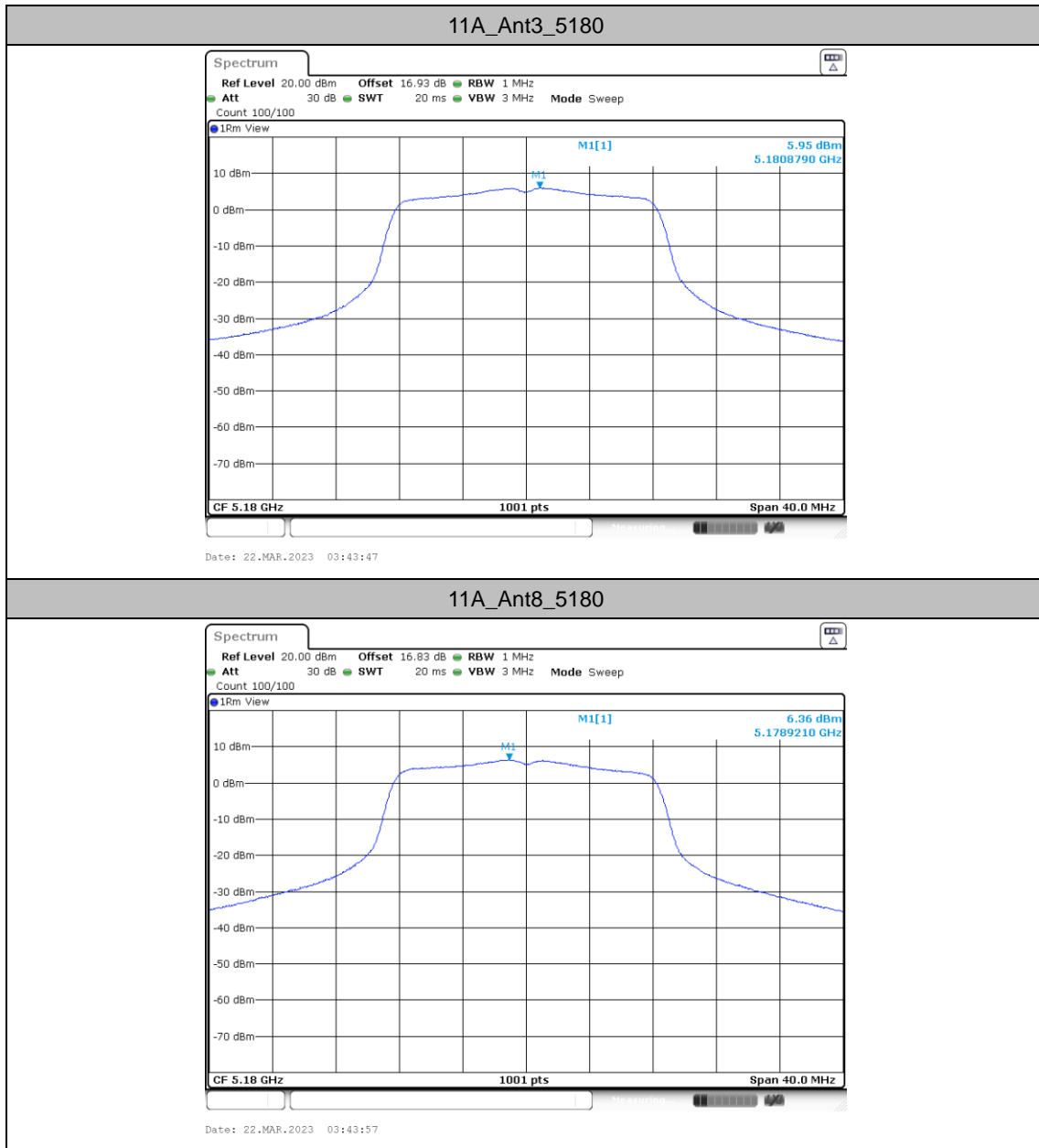
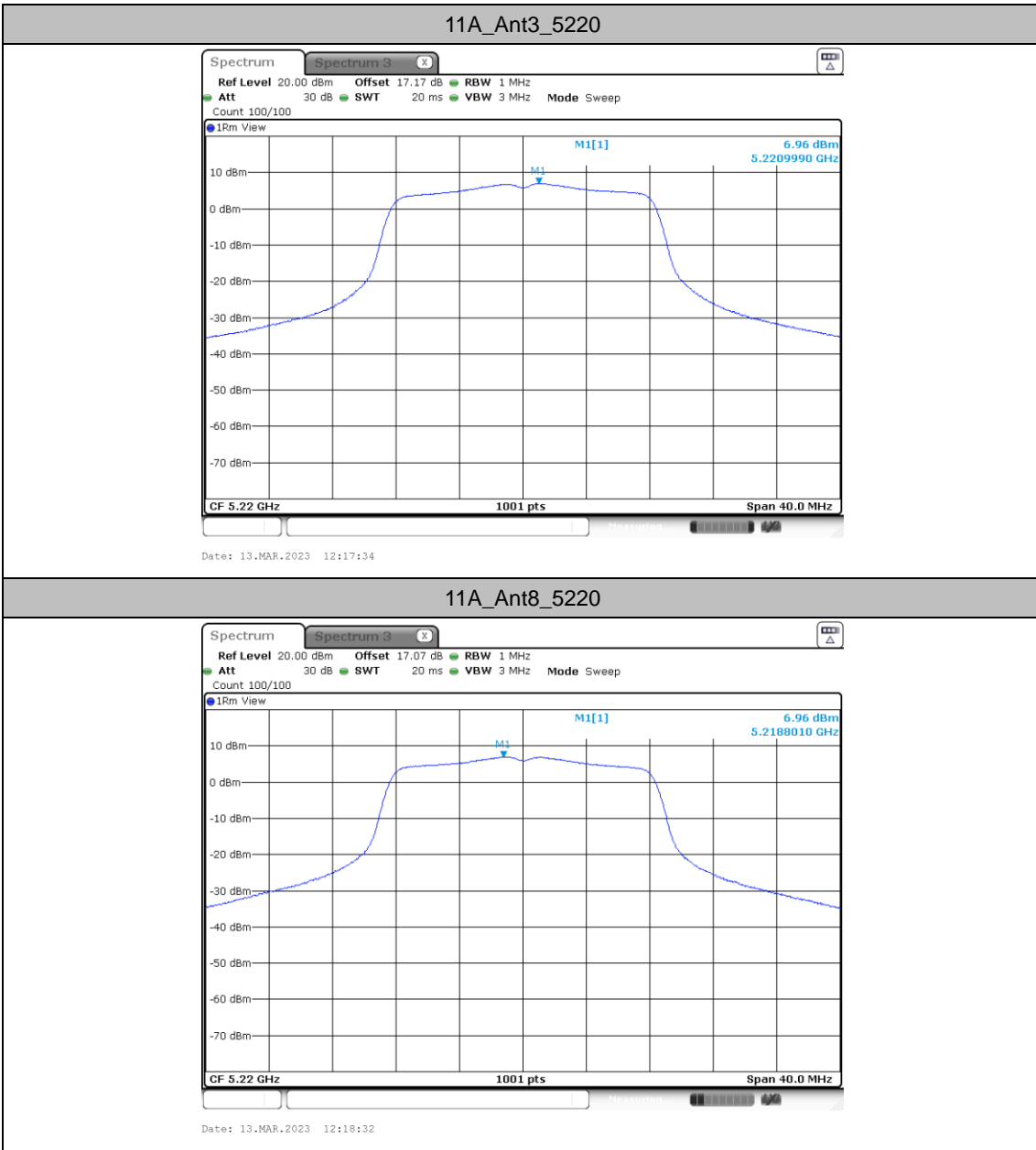
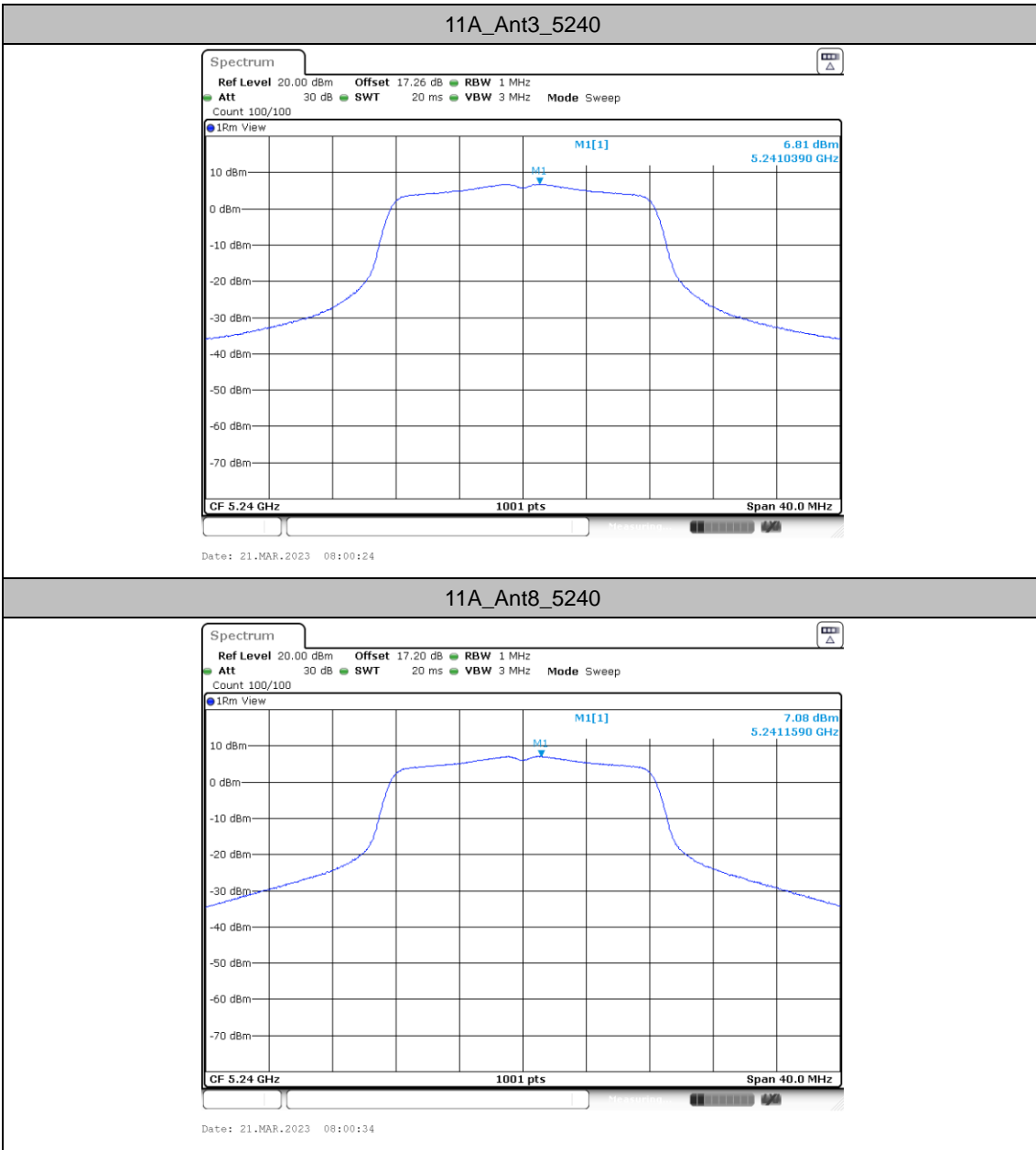


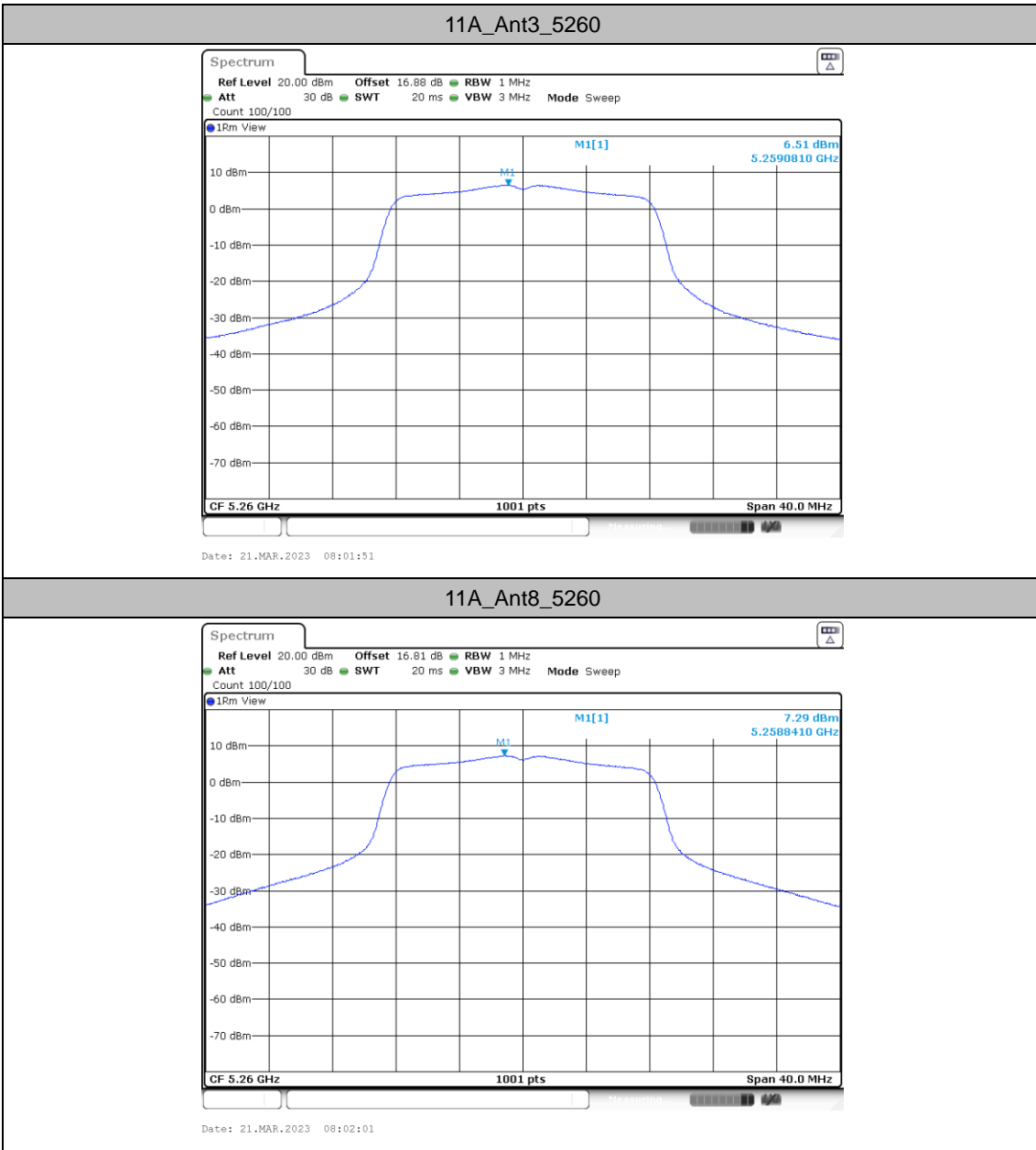


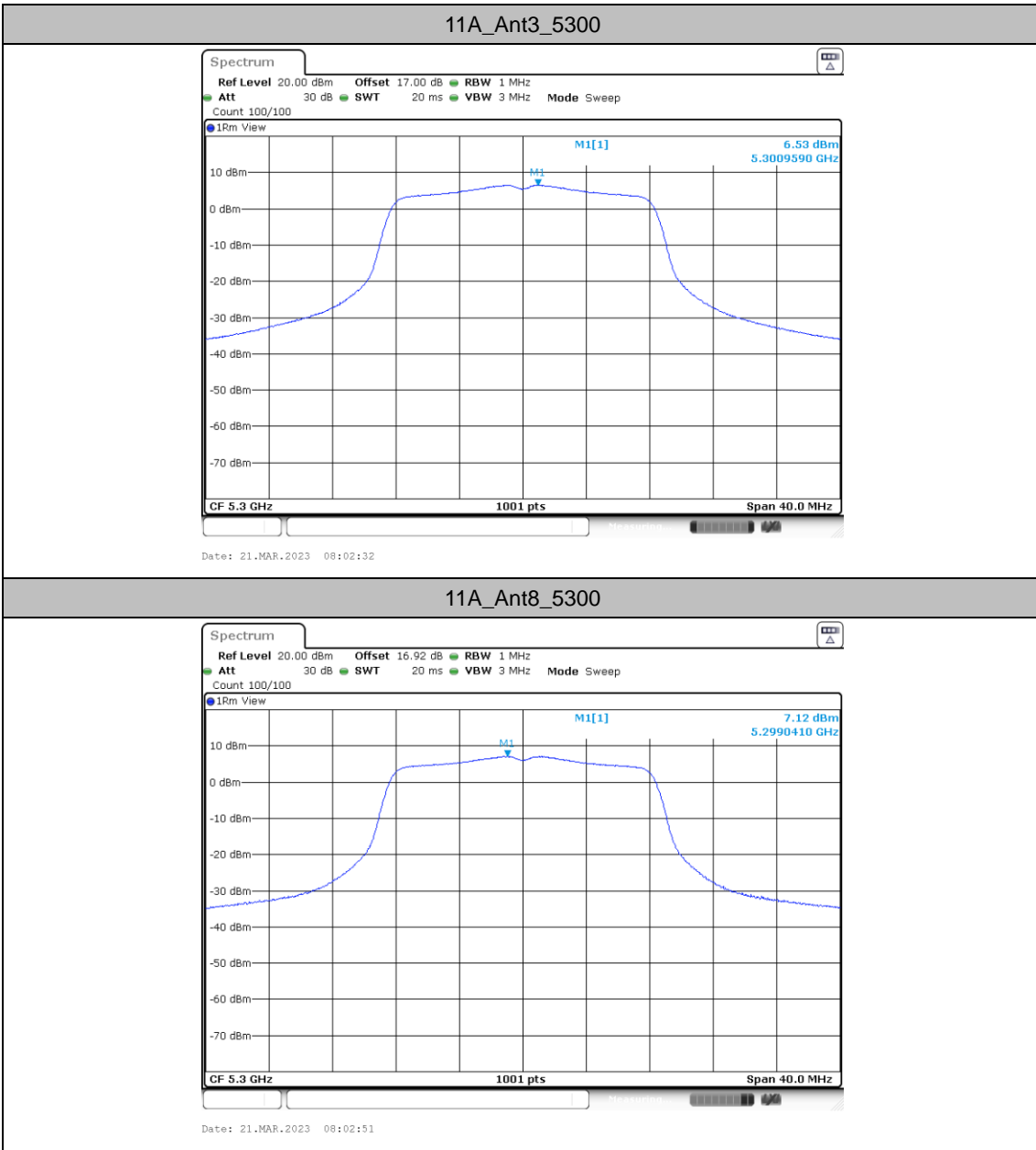
Test Graphs

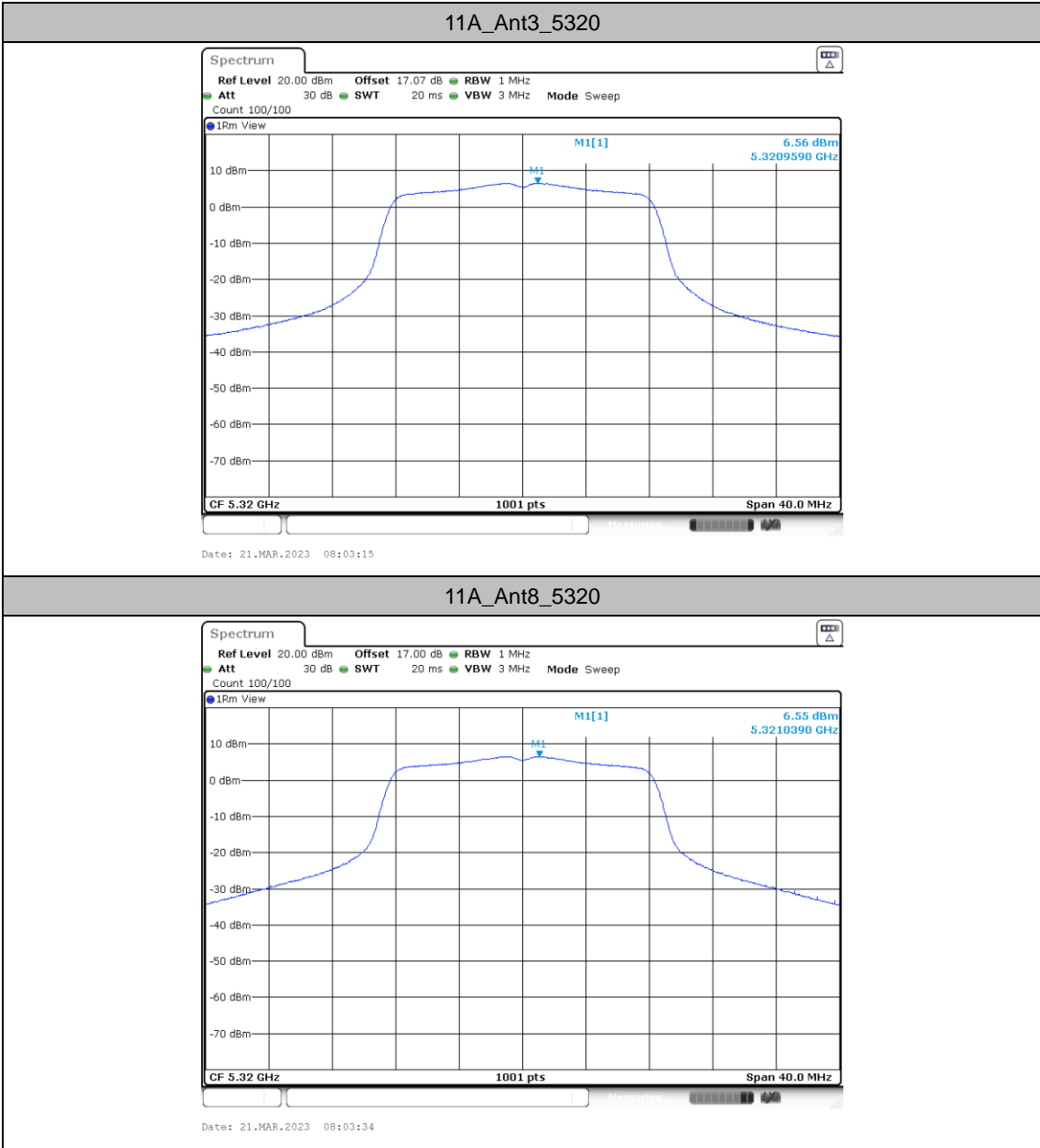


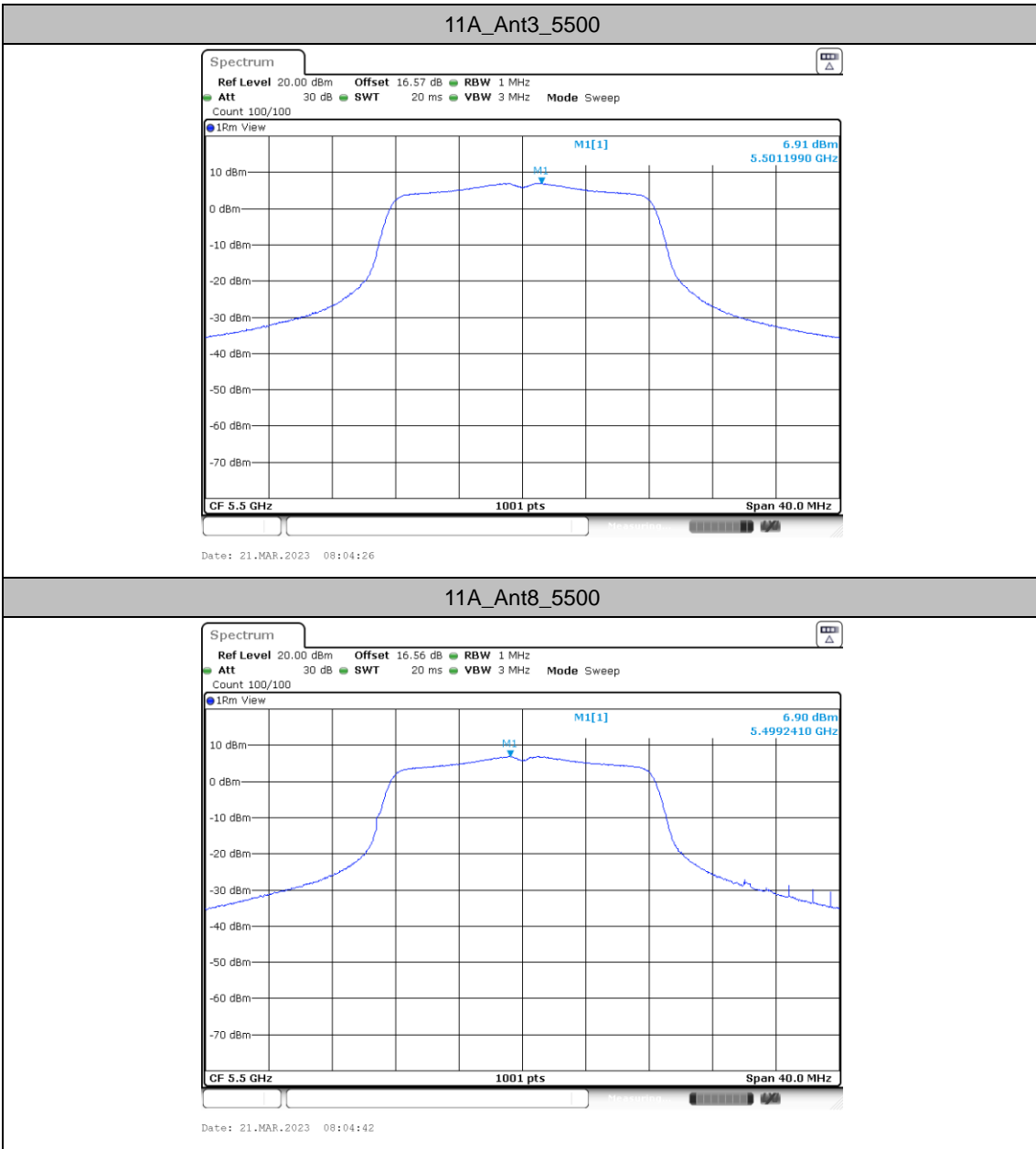


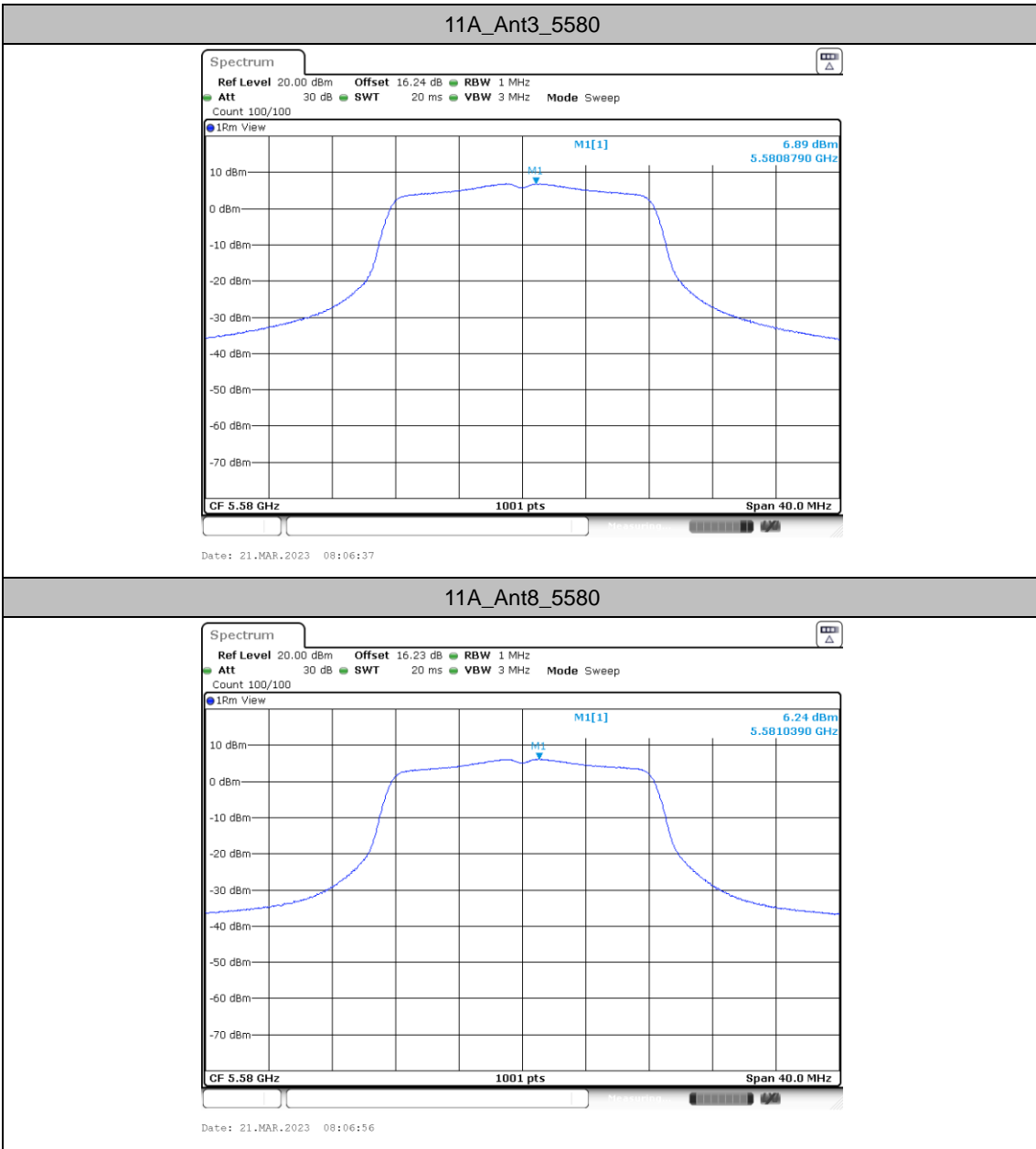


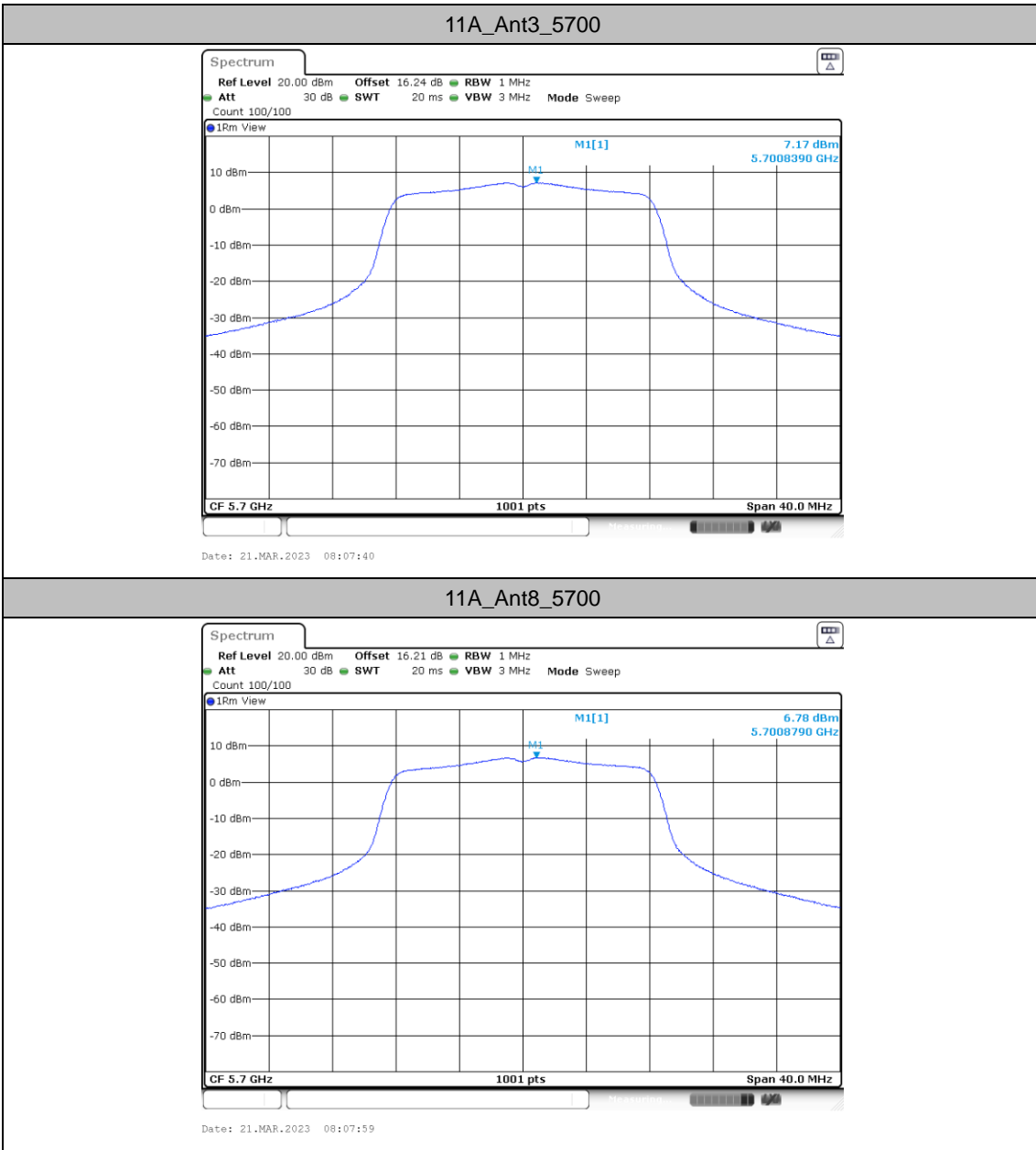


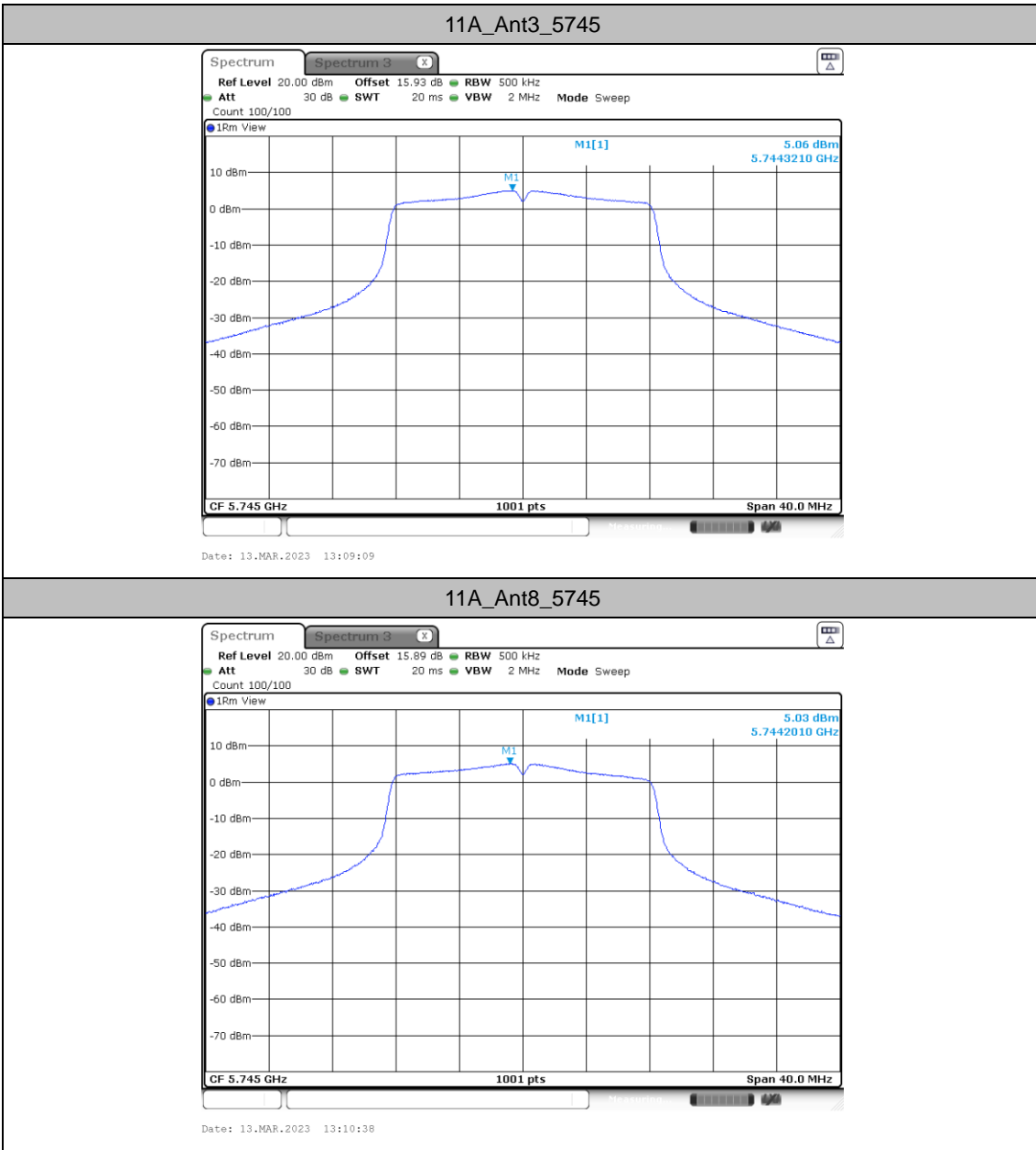


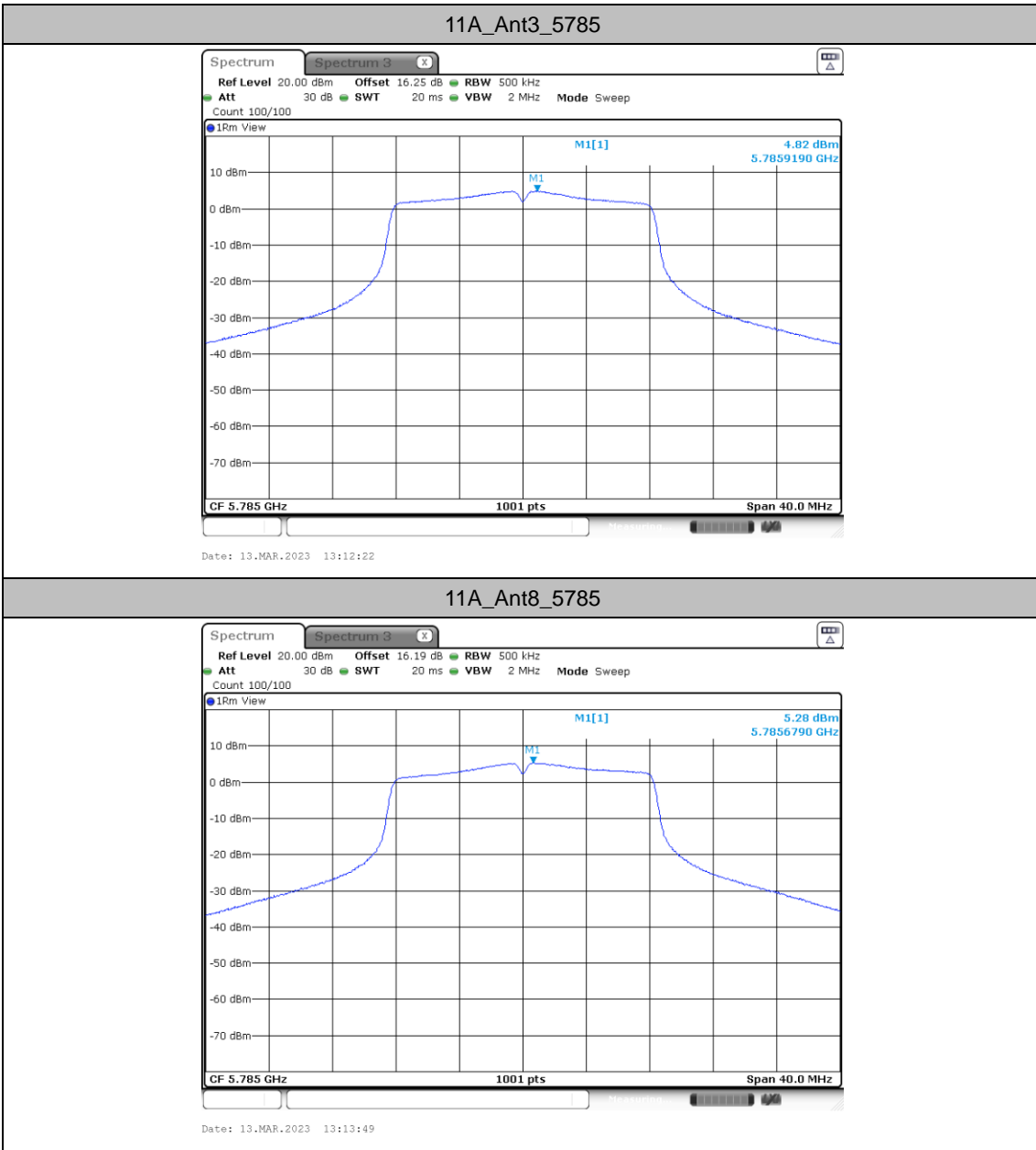


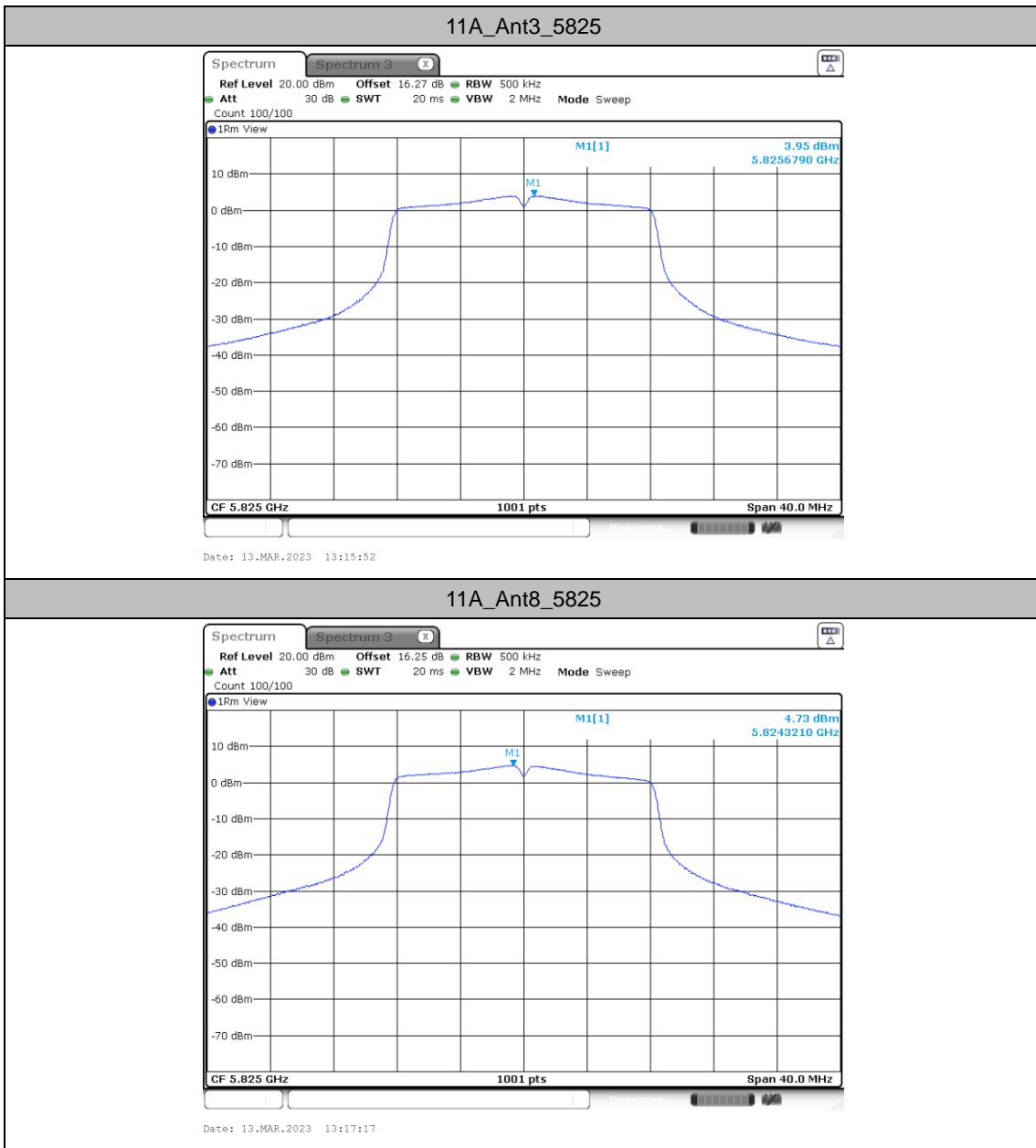


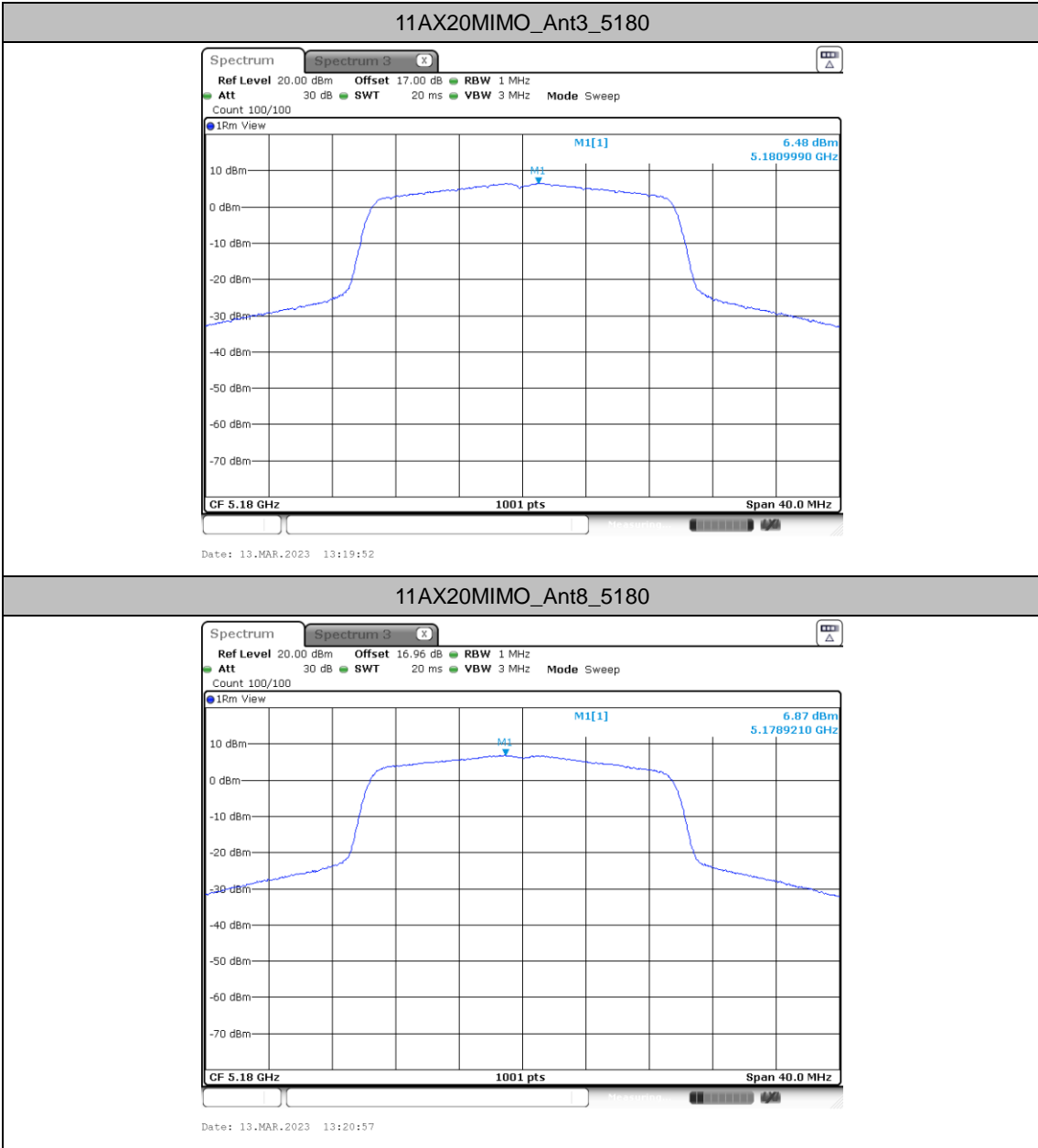


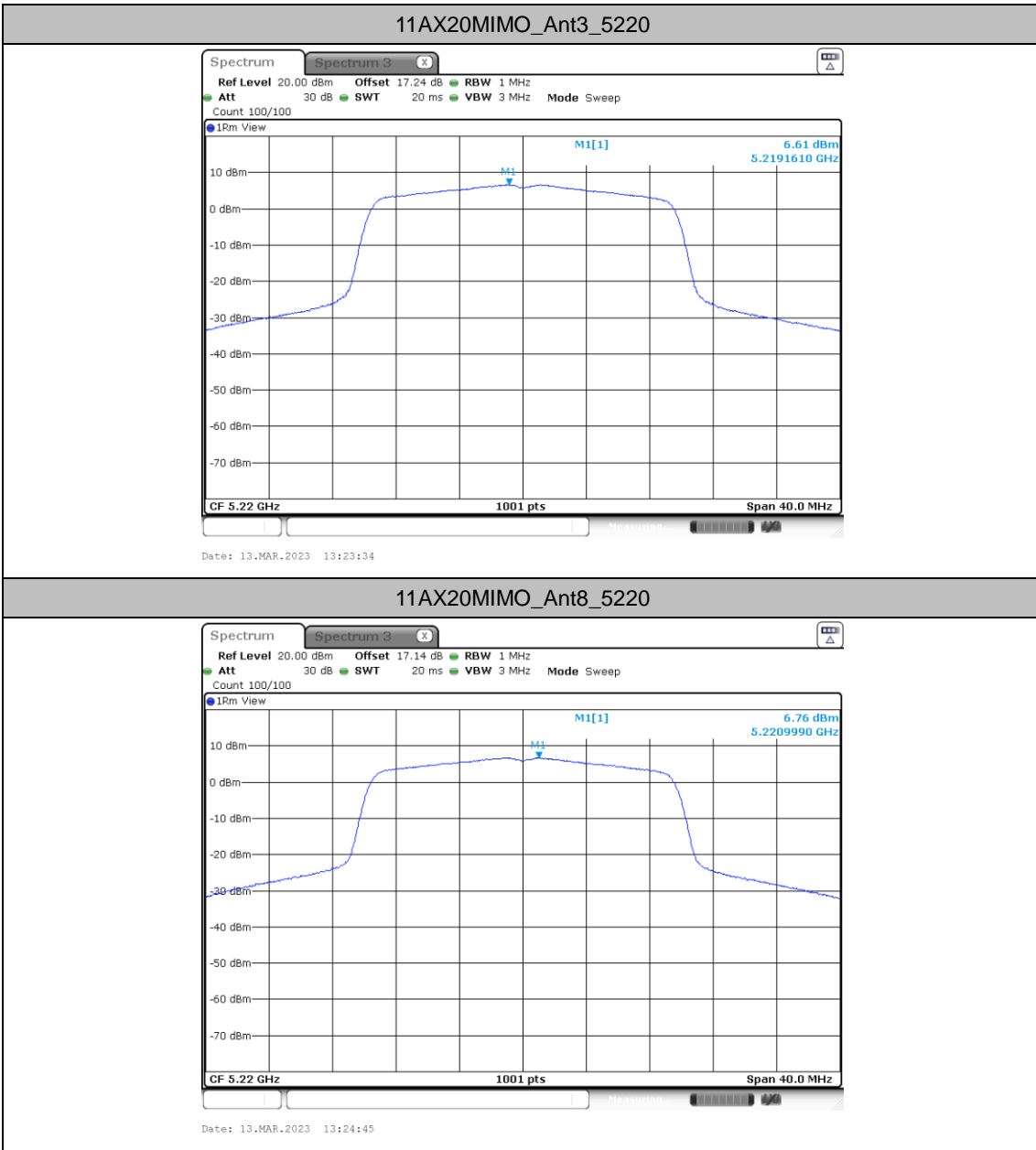


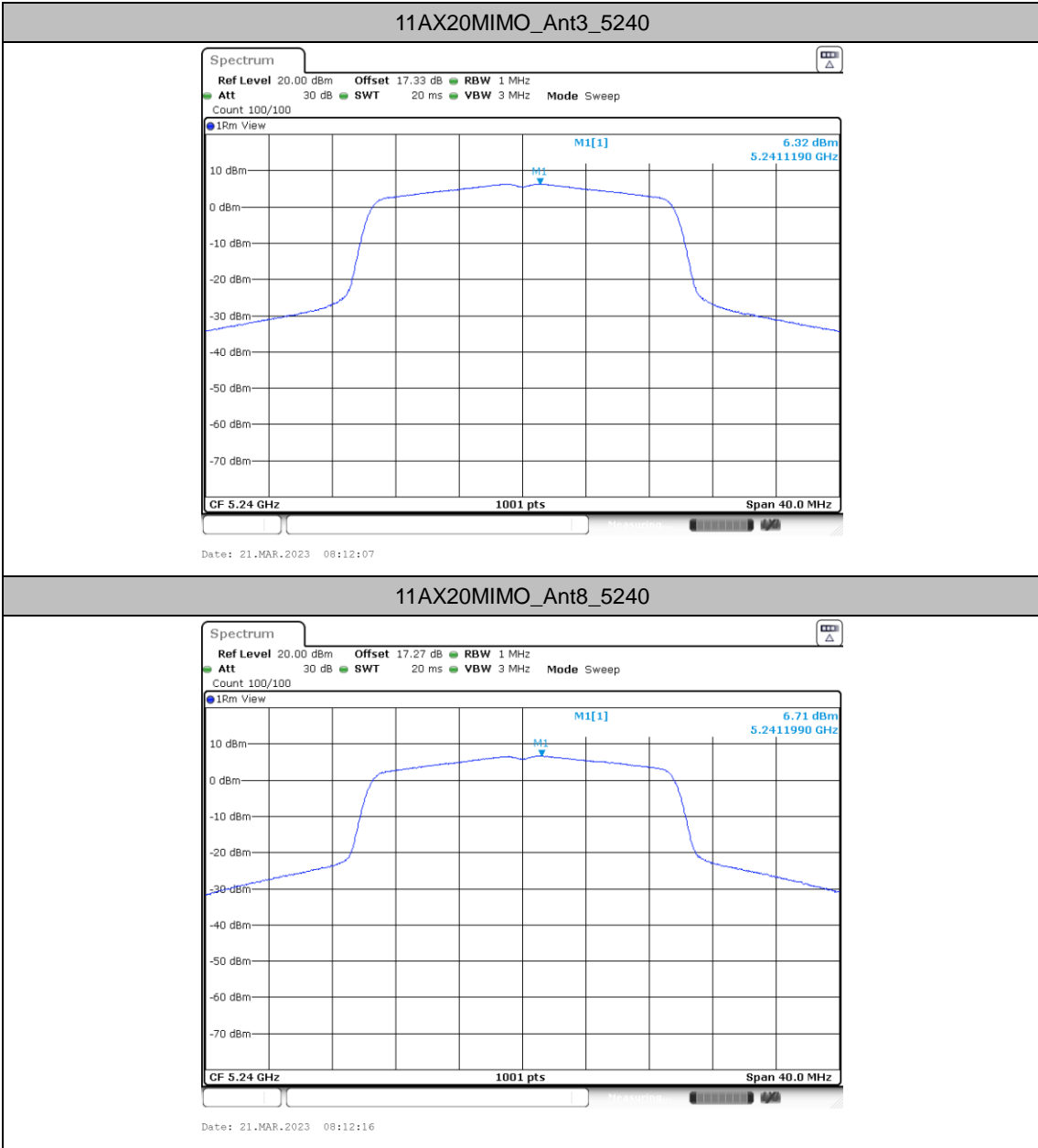


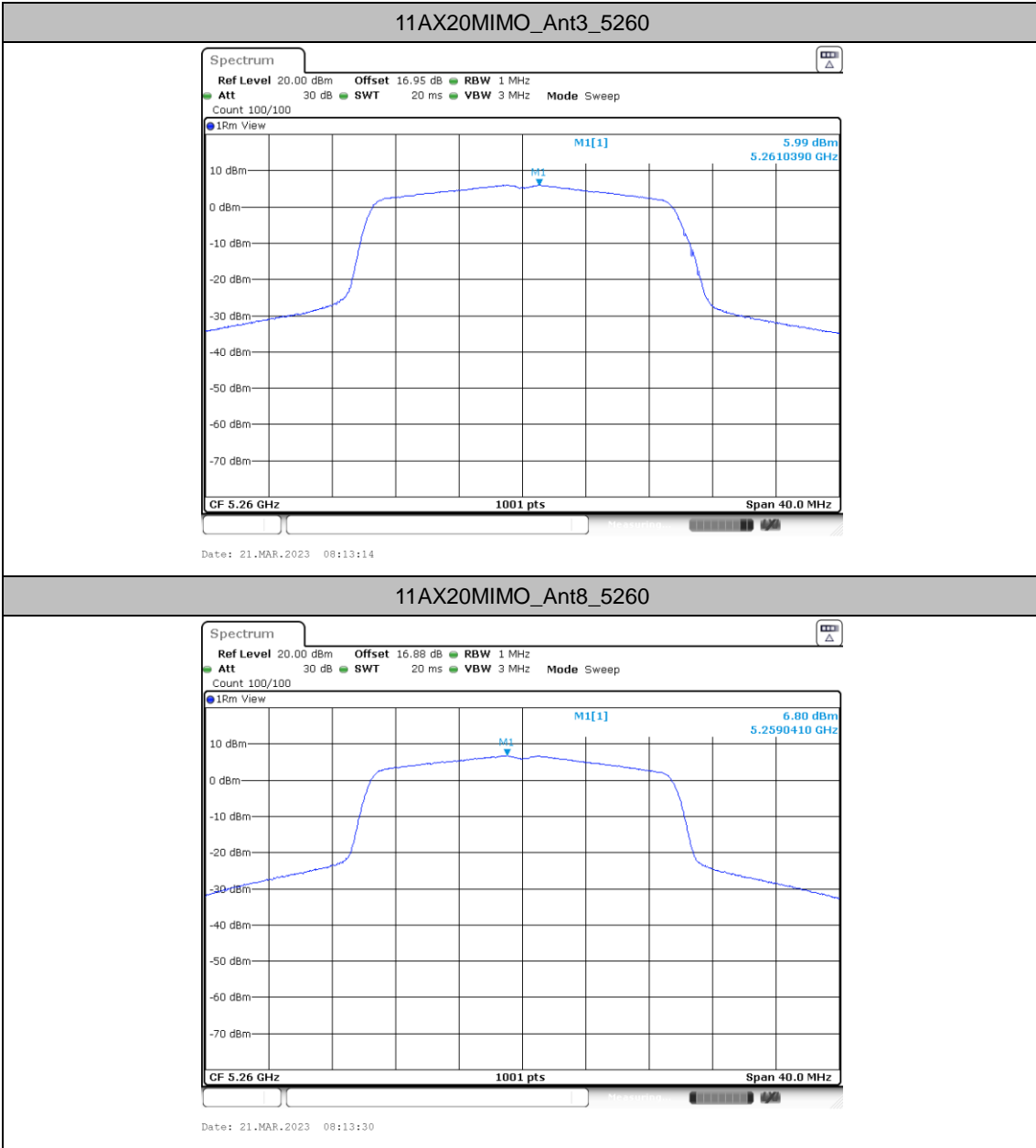


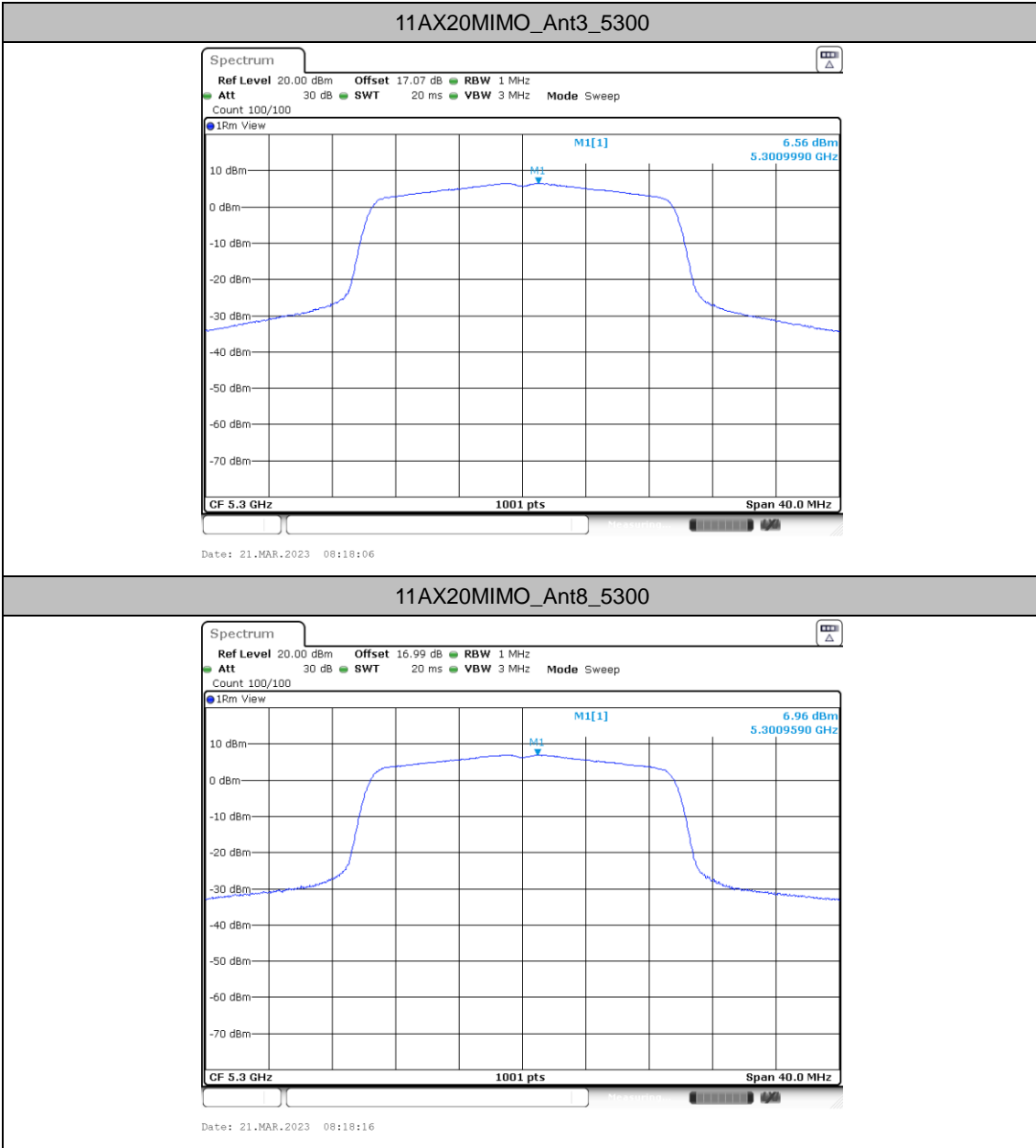


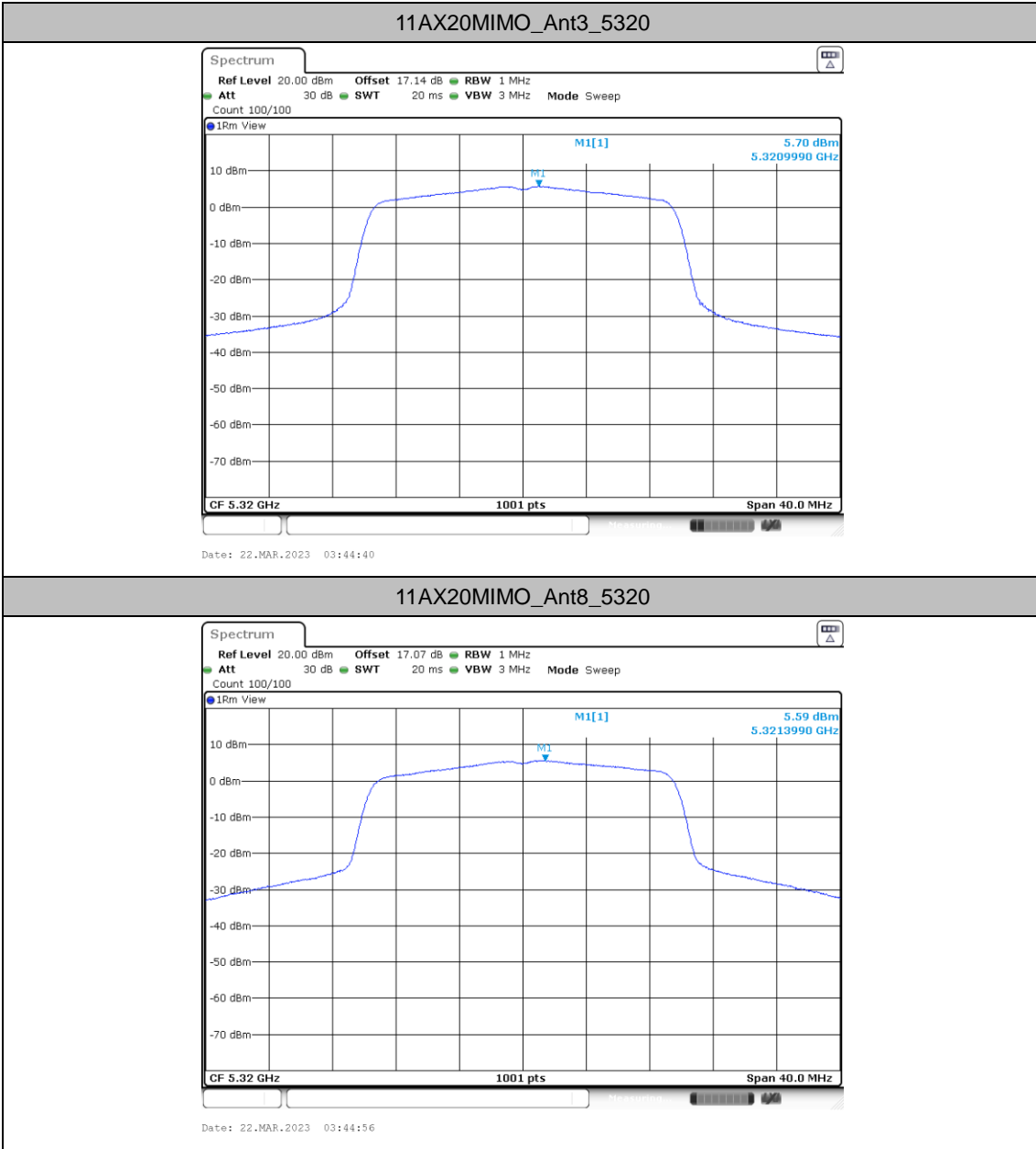


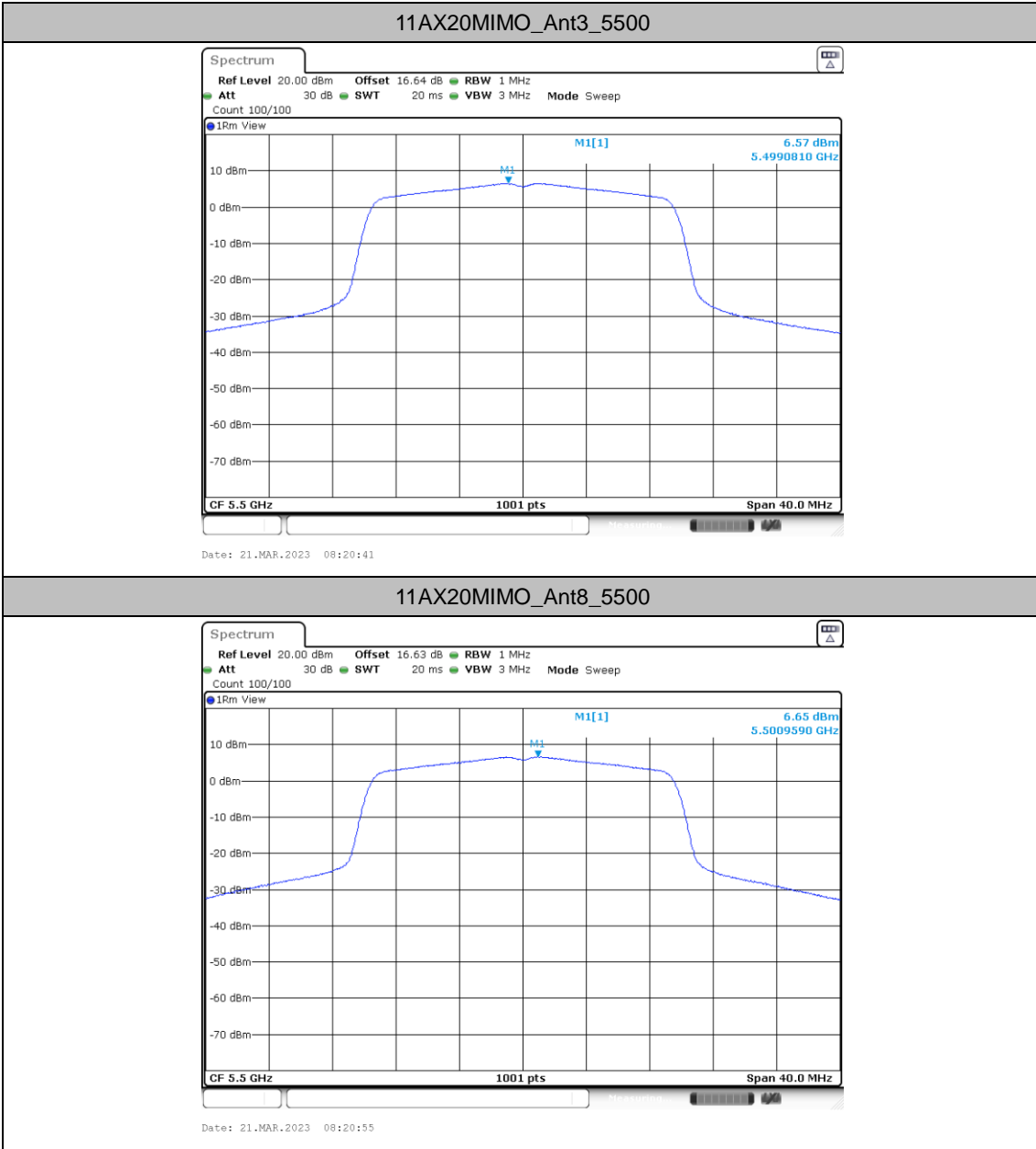


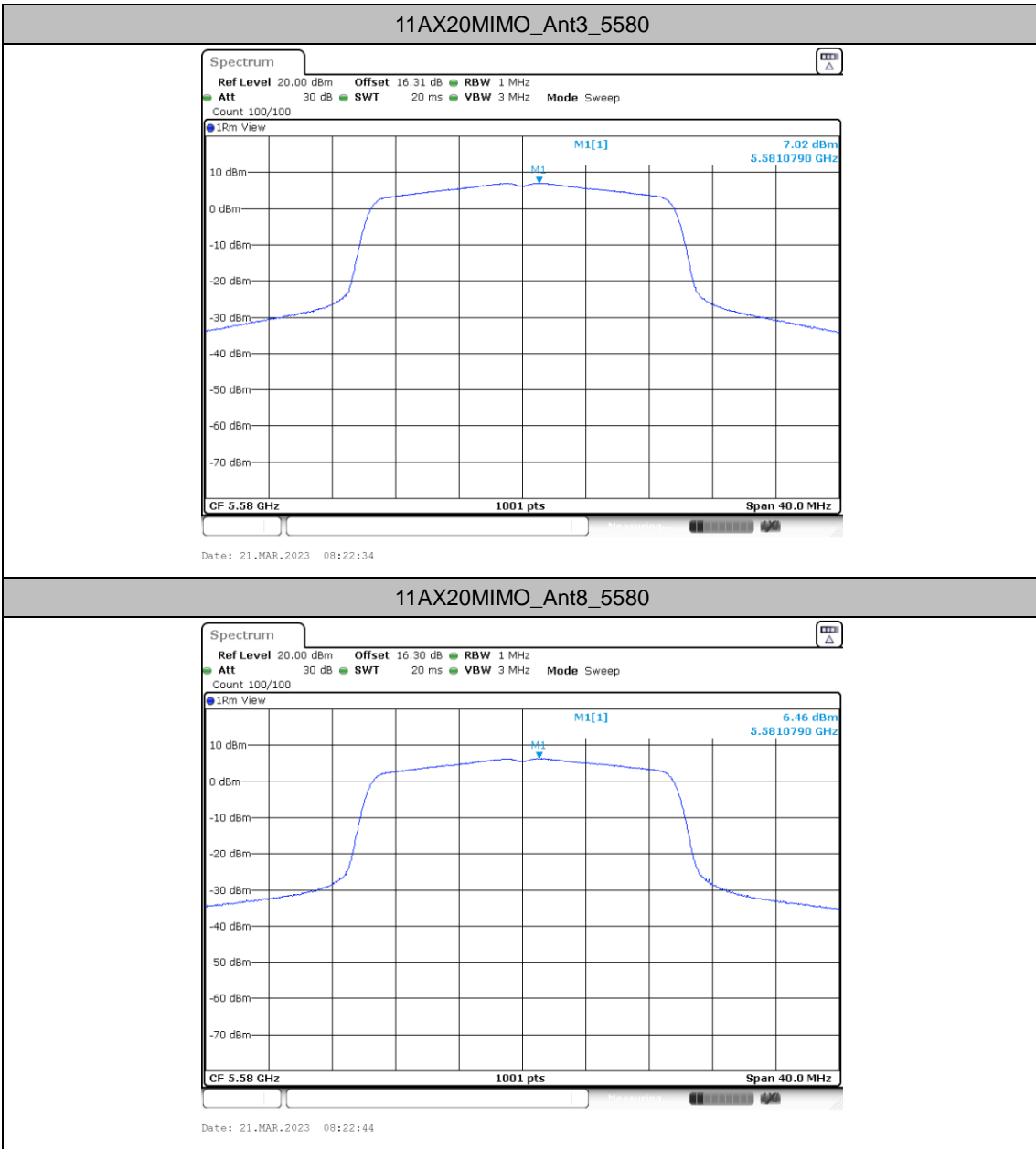


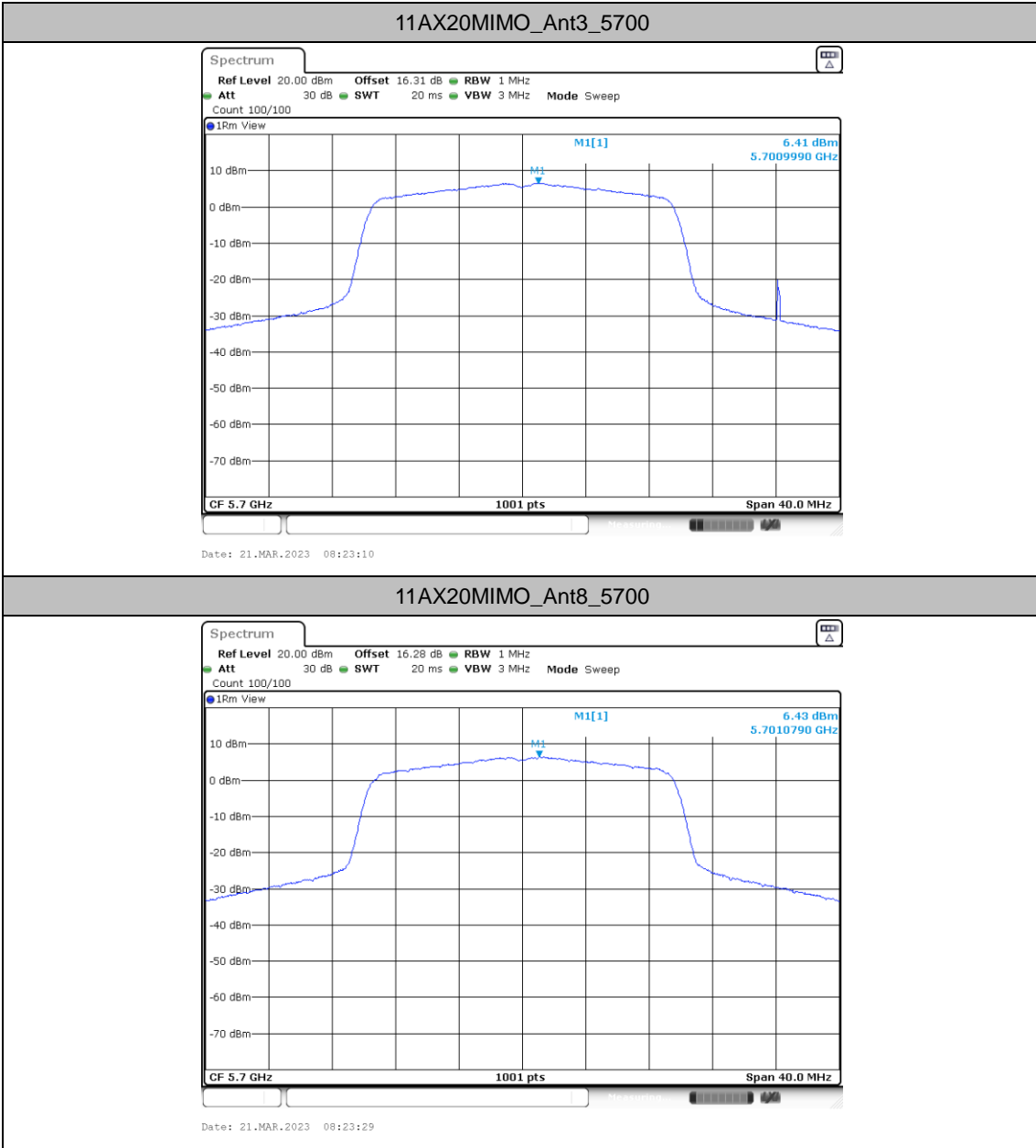


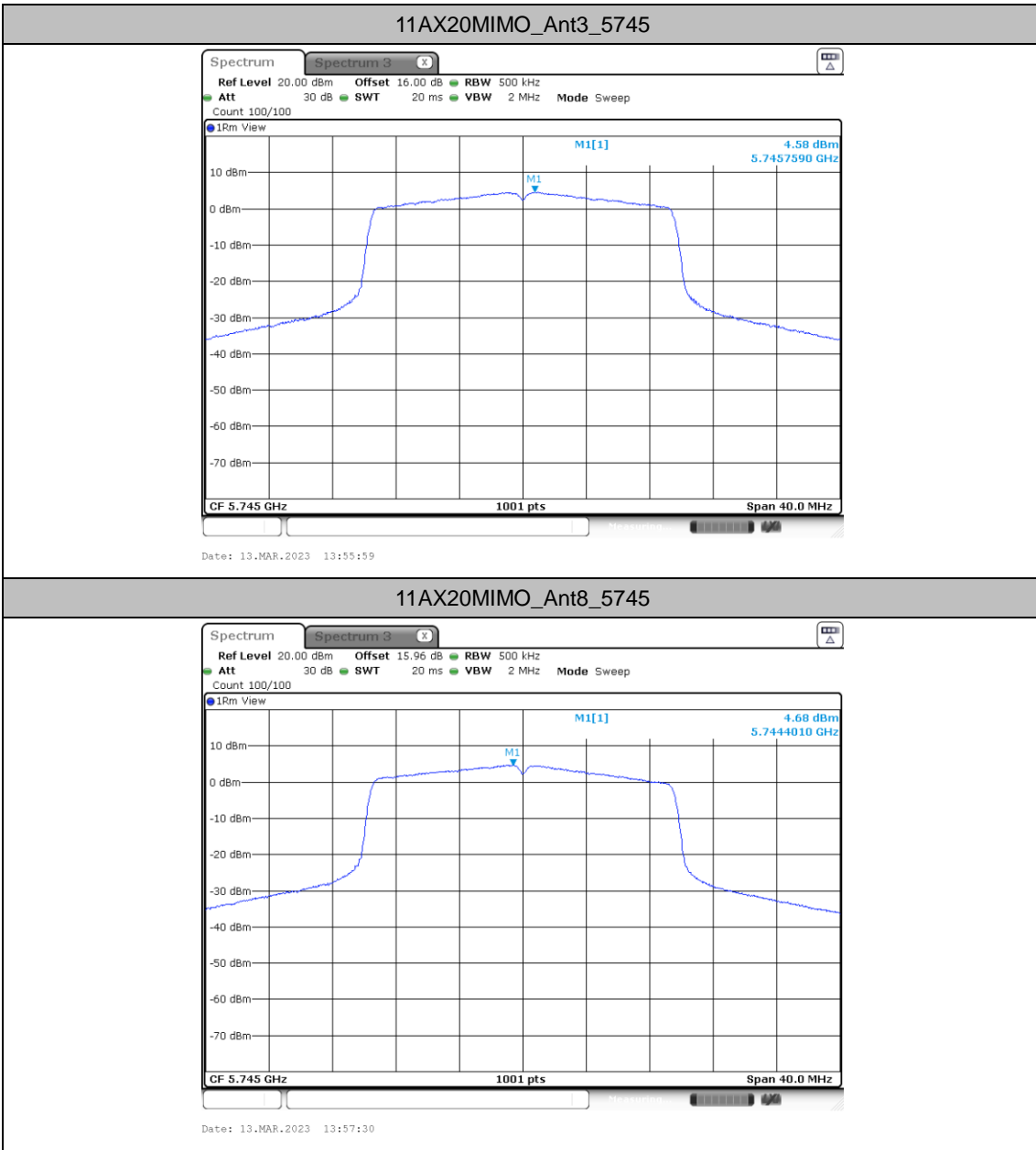


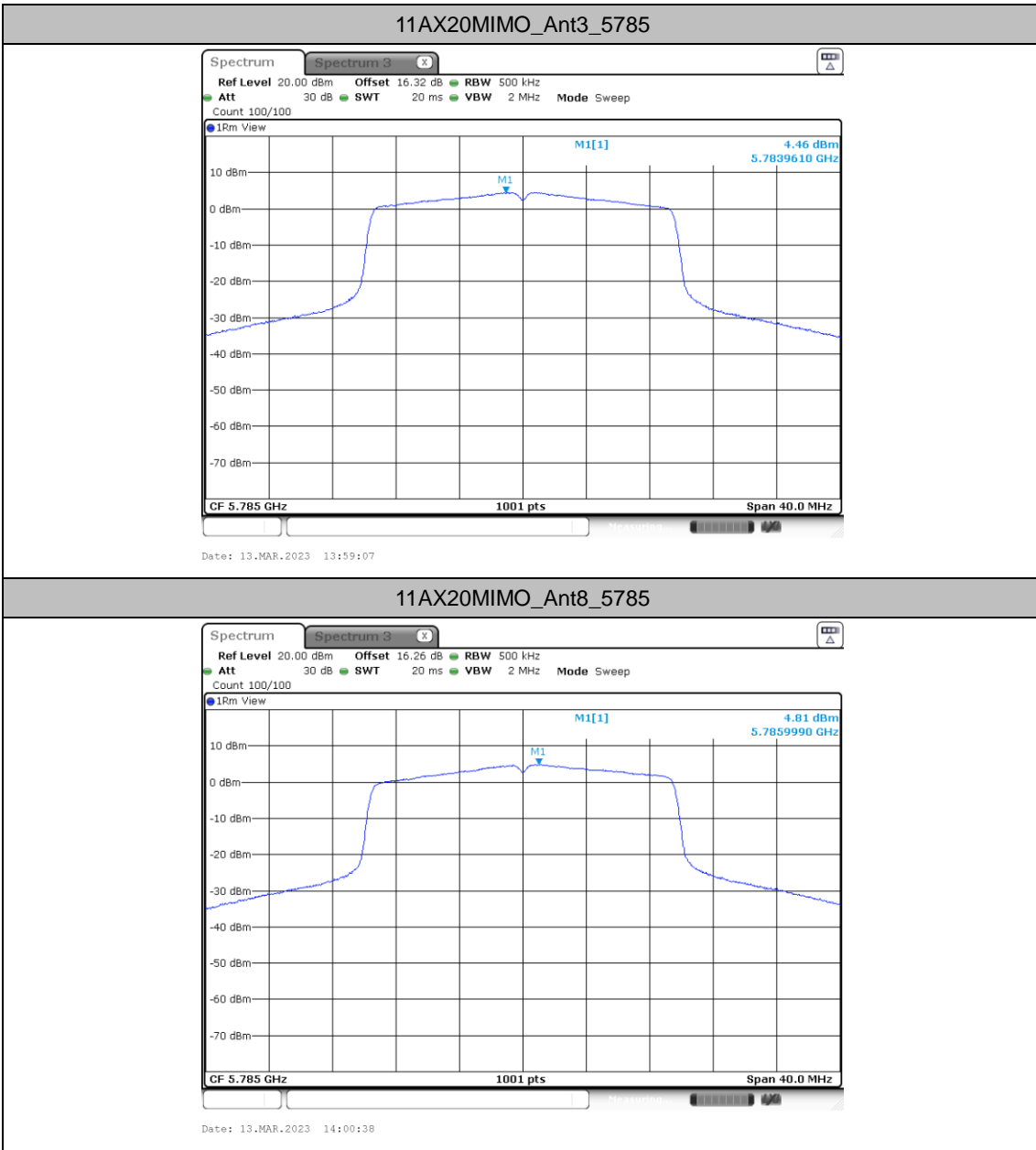


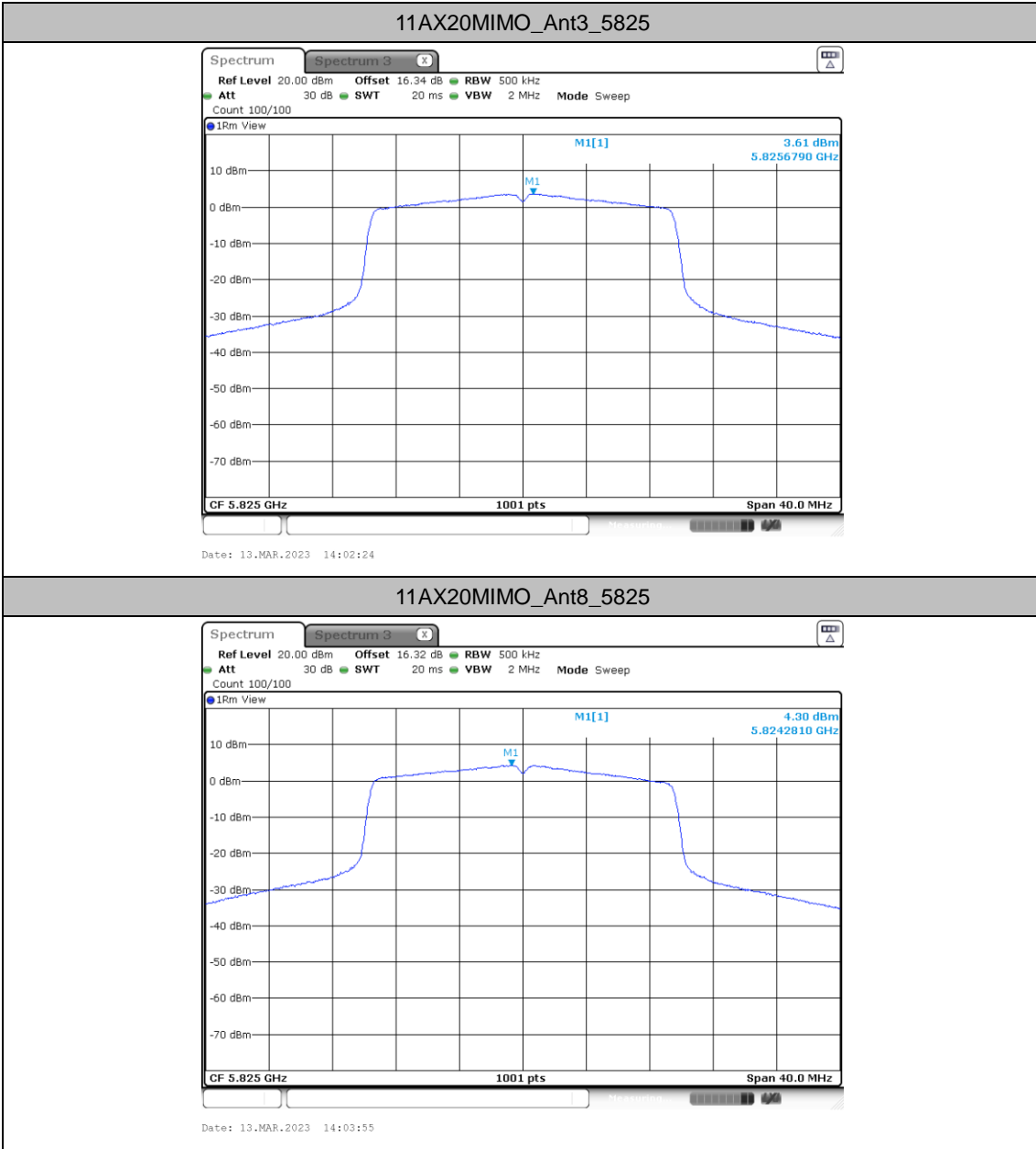


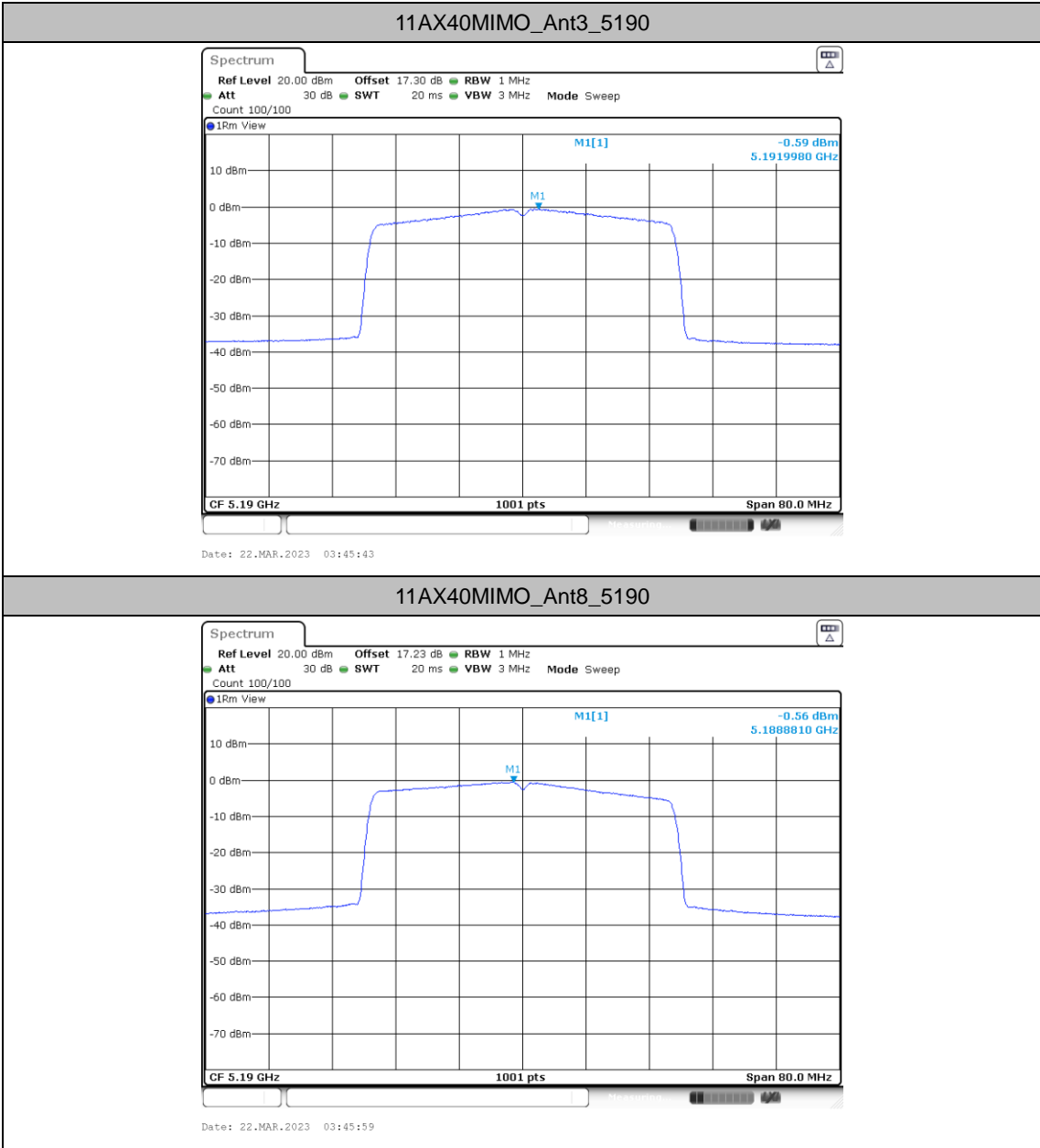


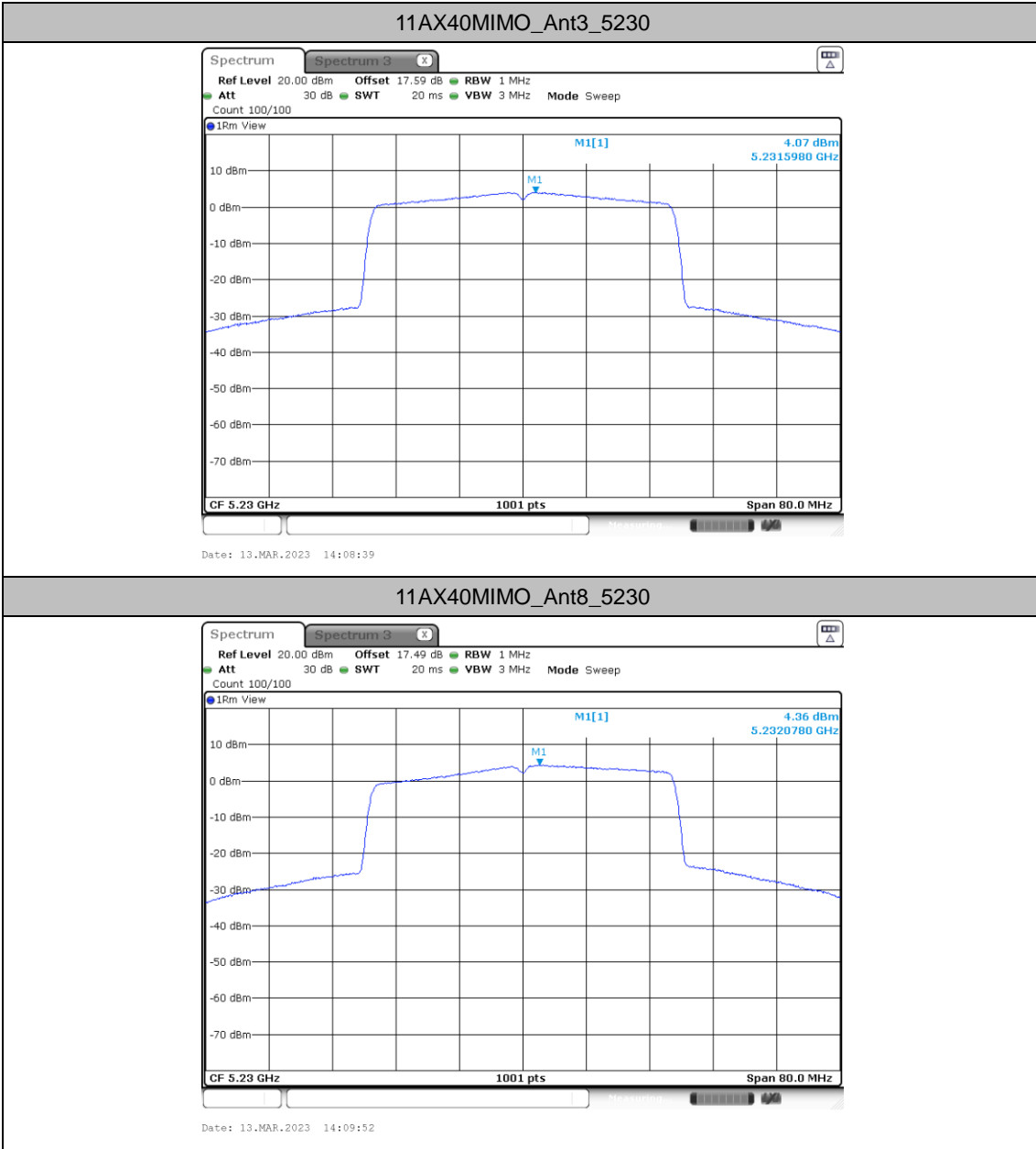


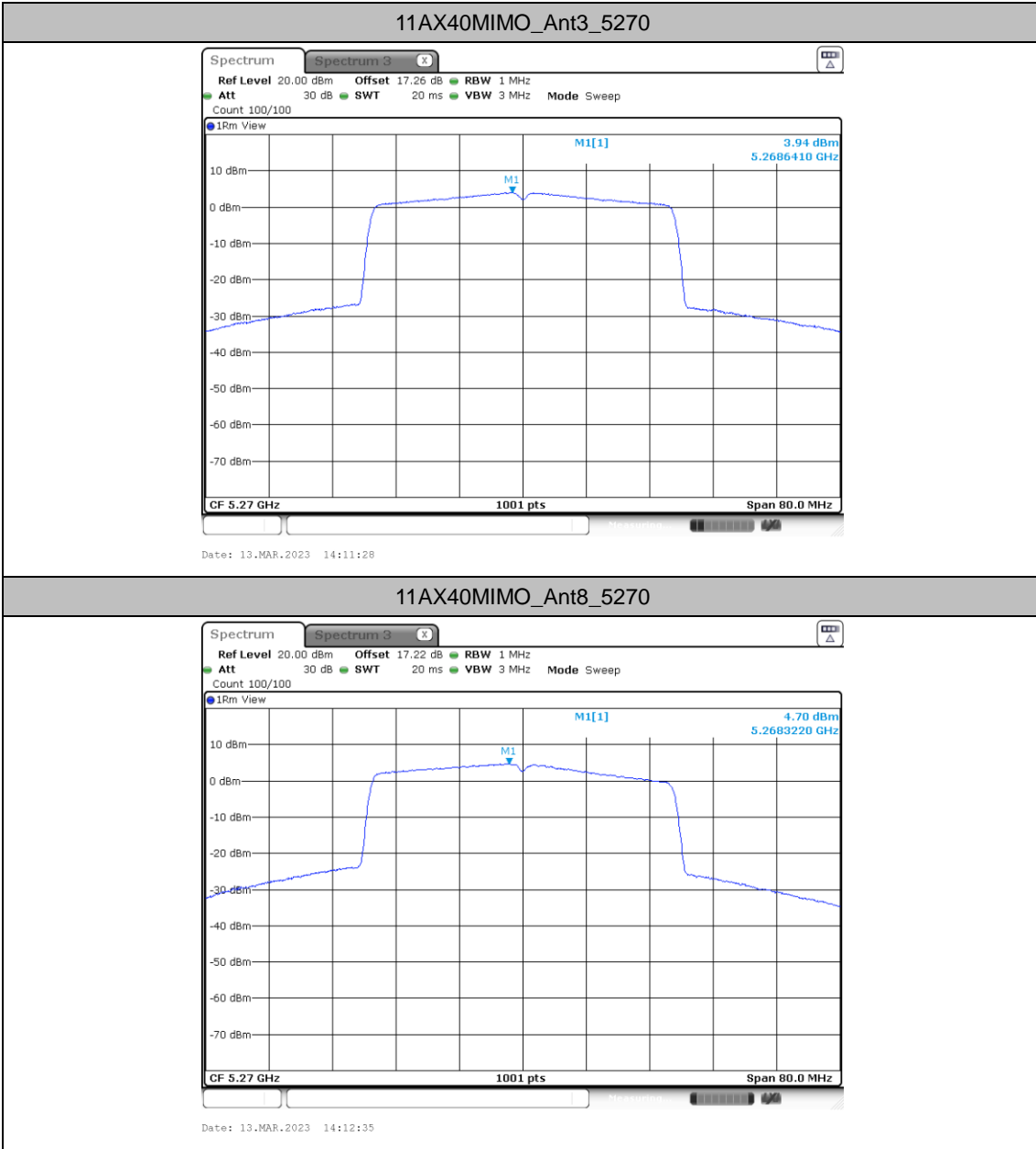


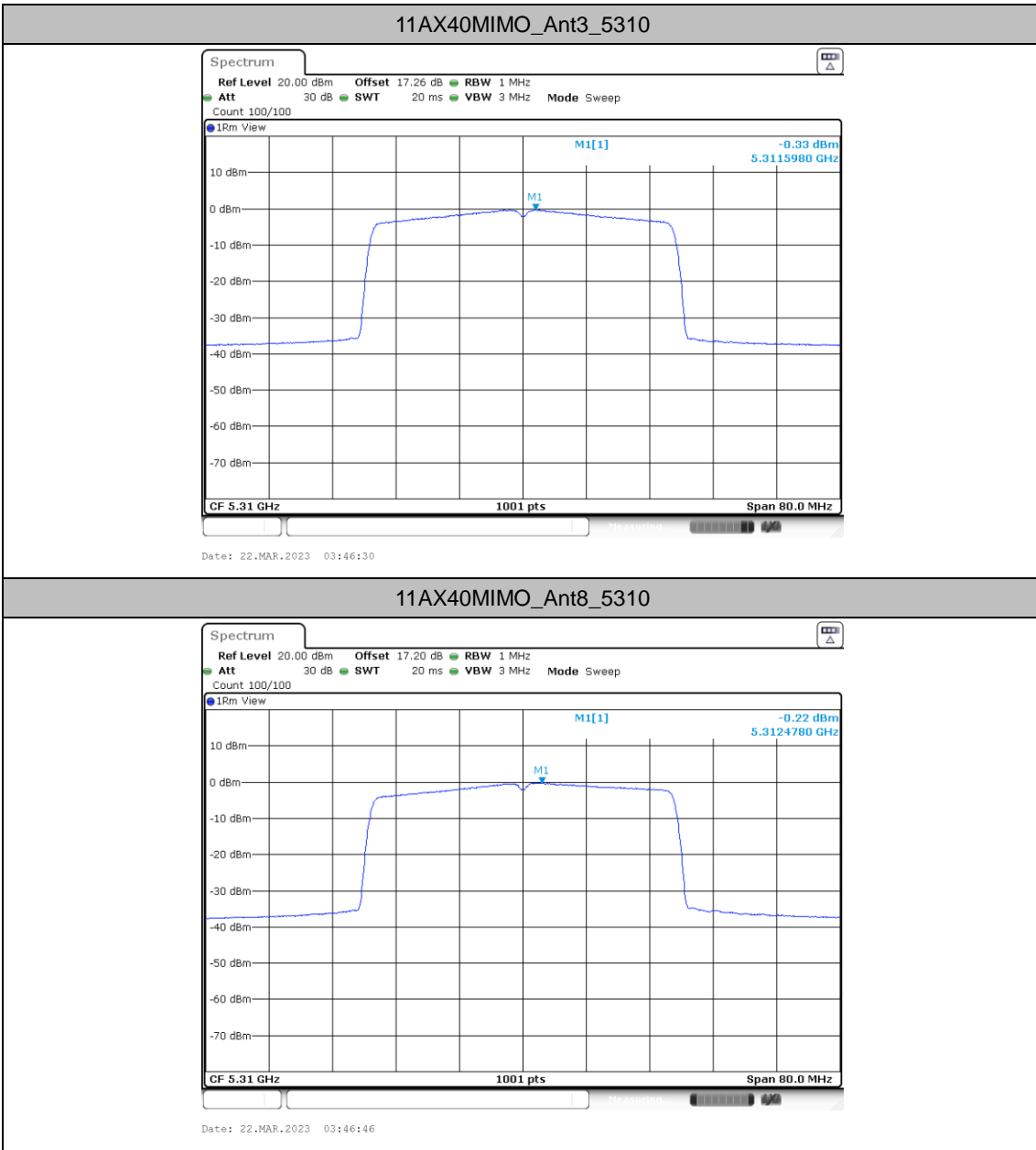


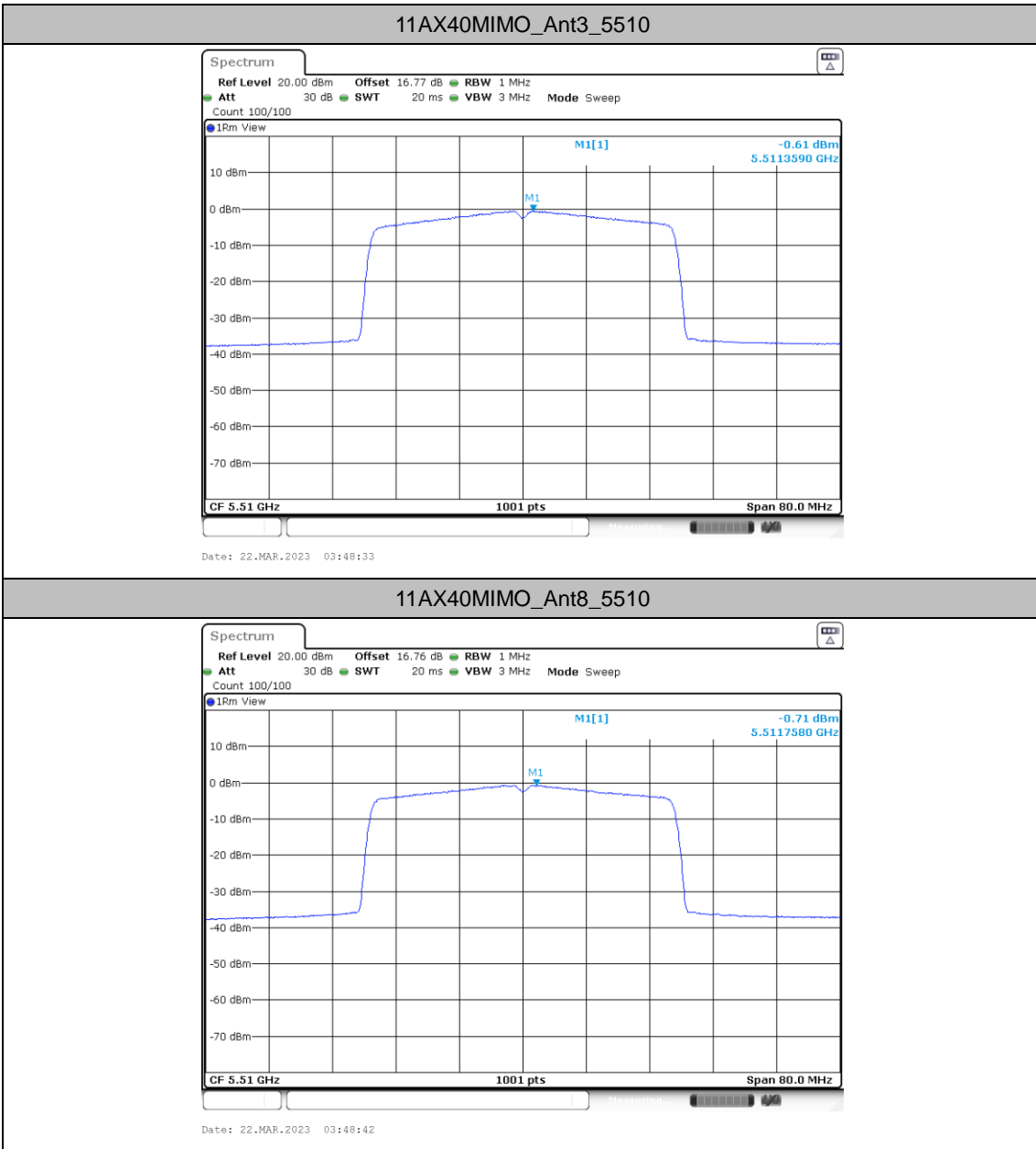


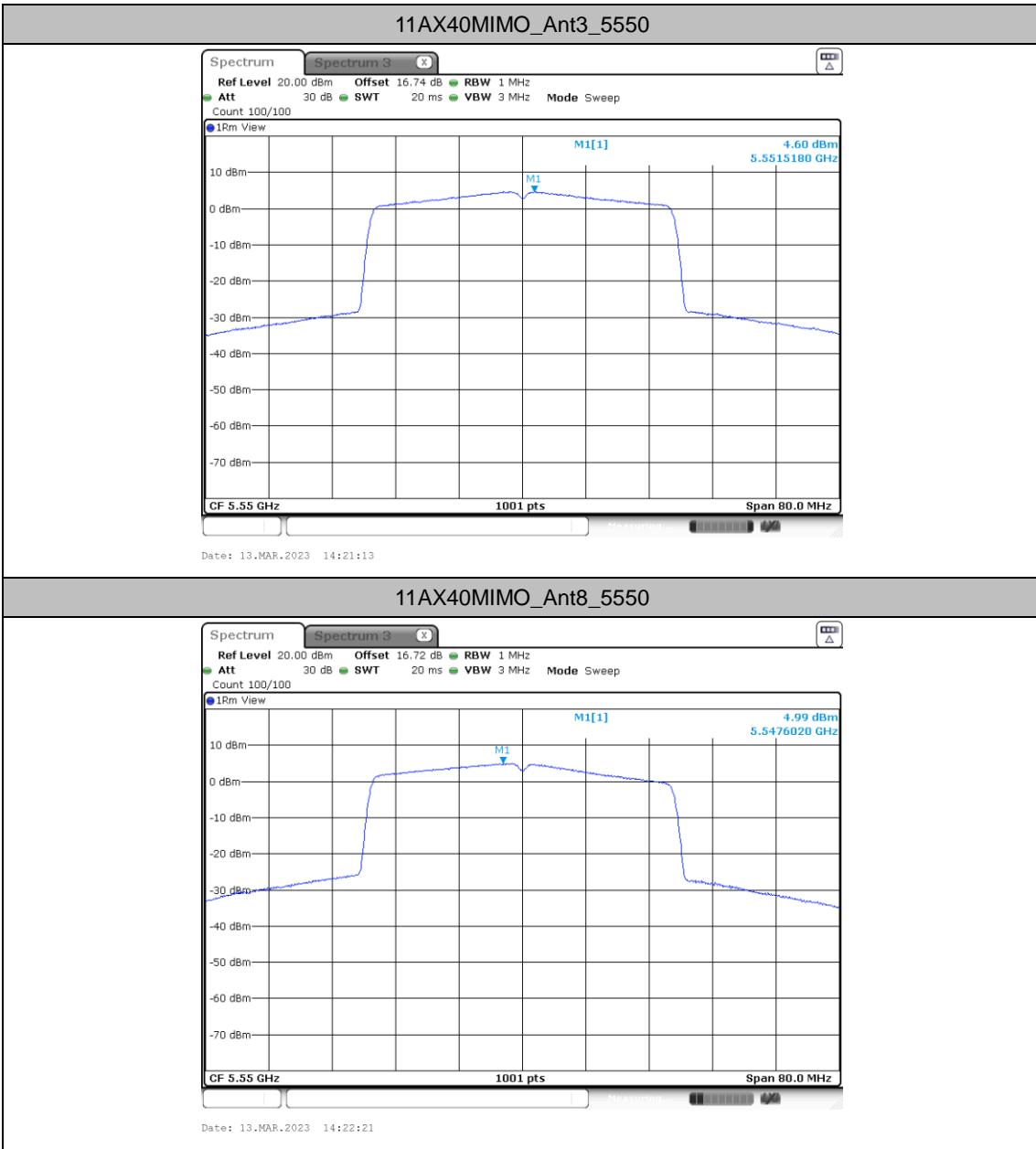


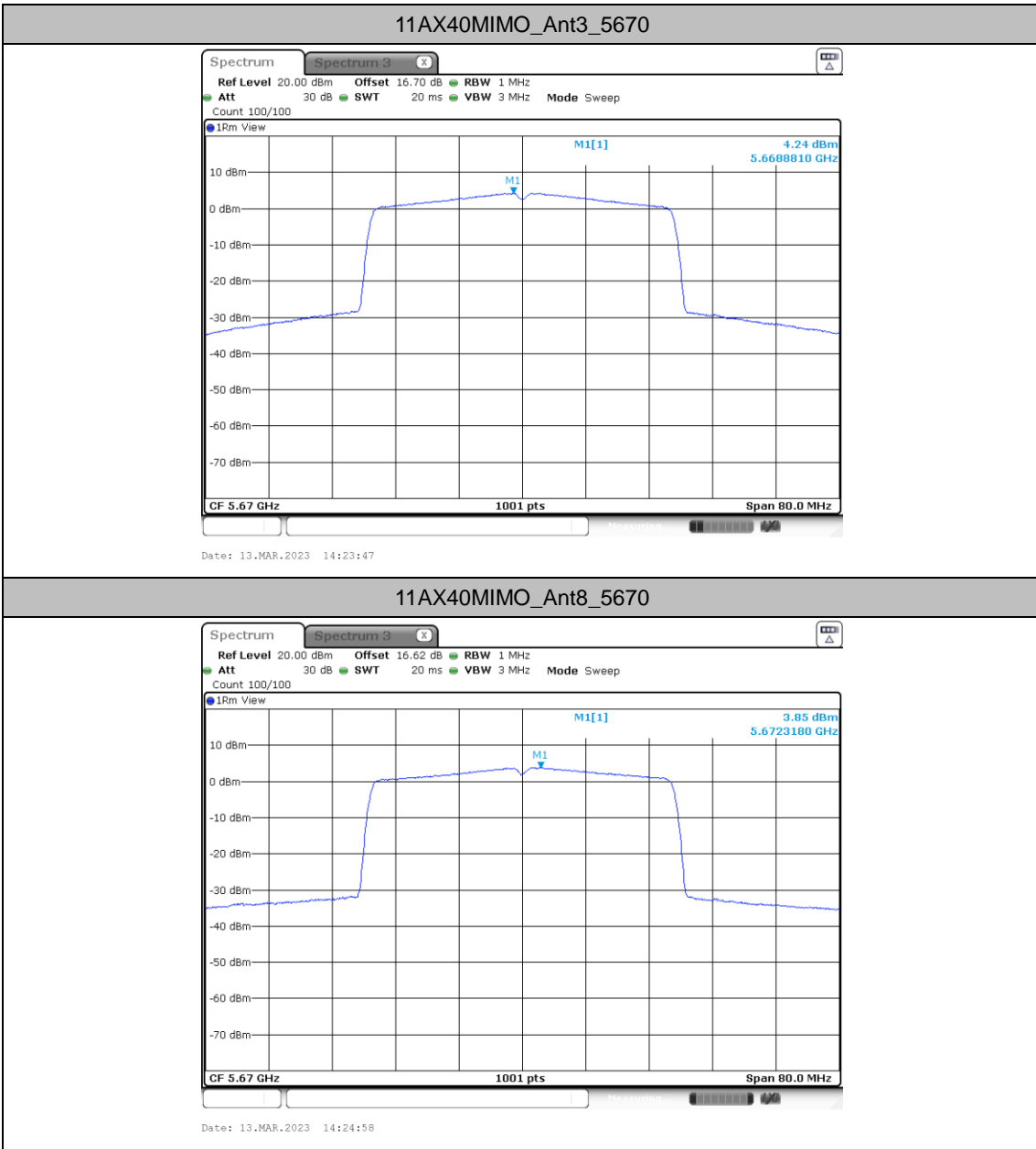


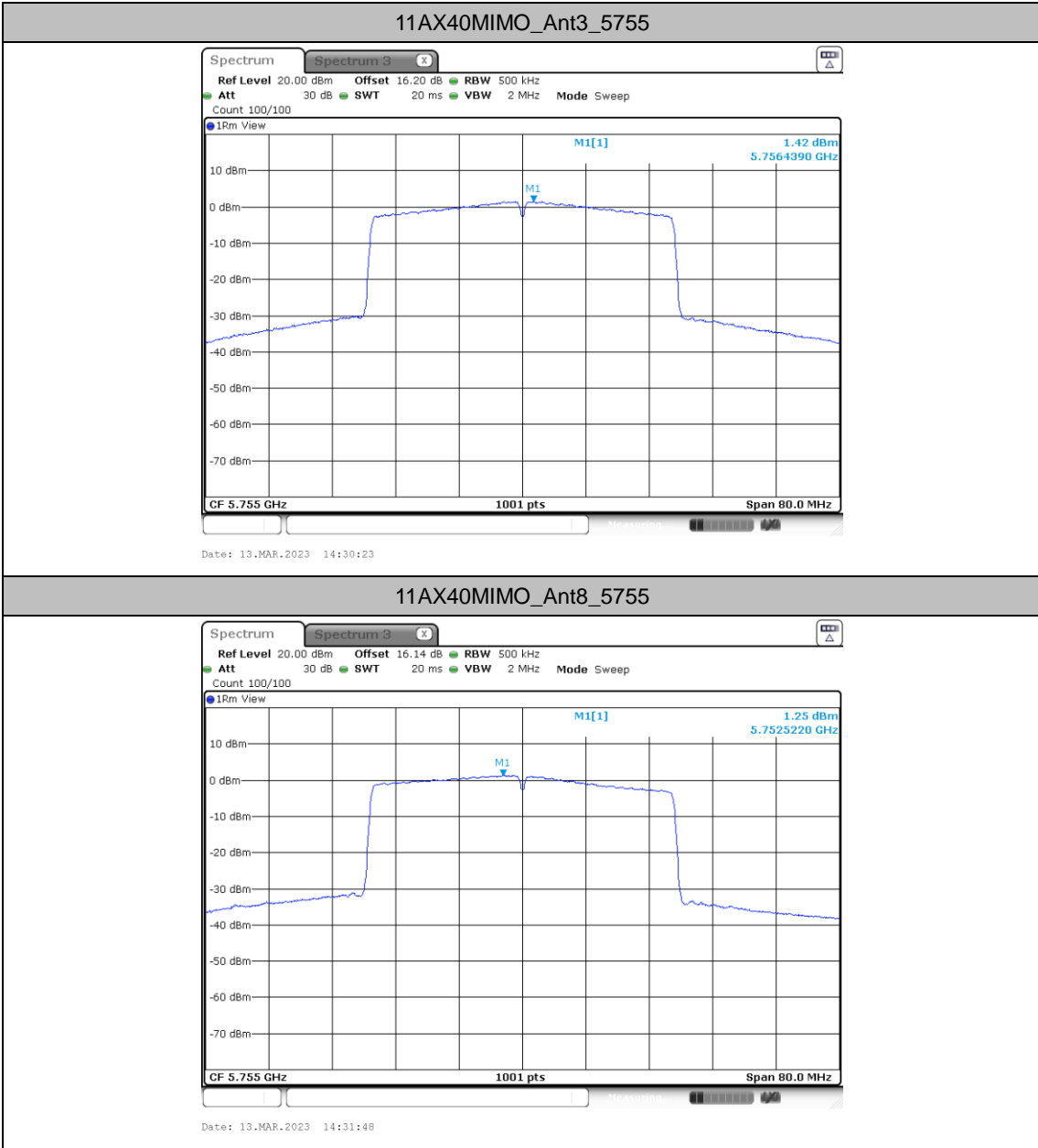


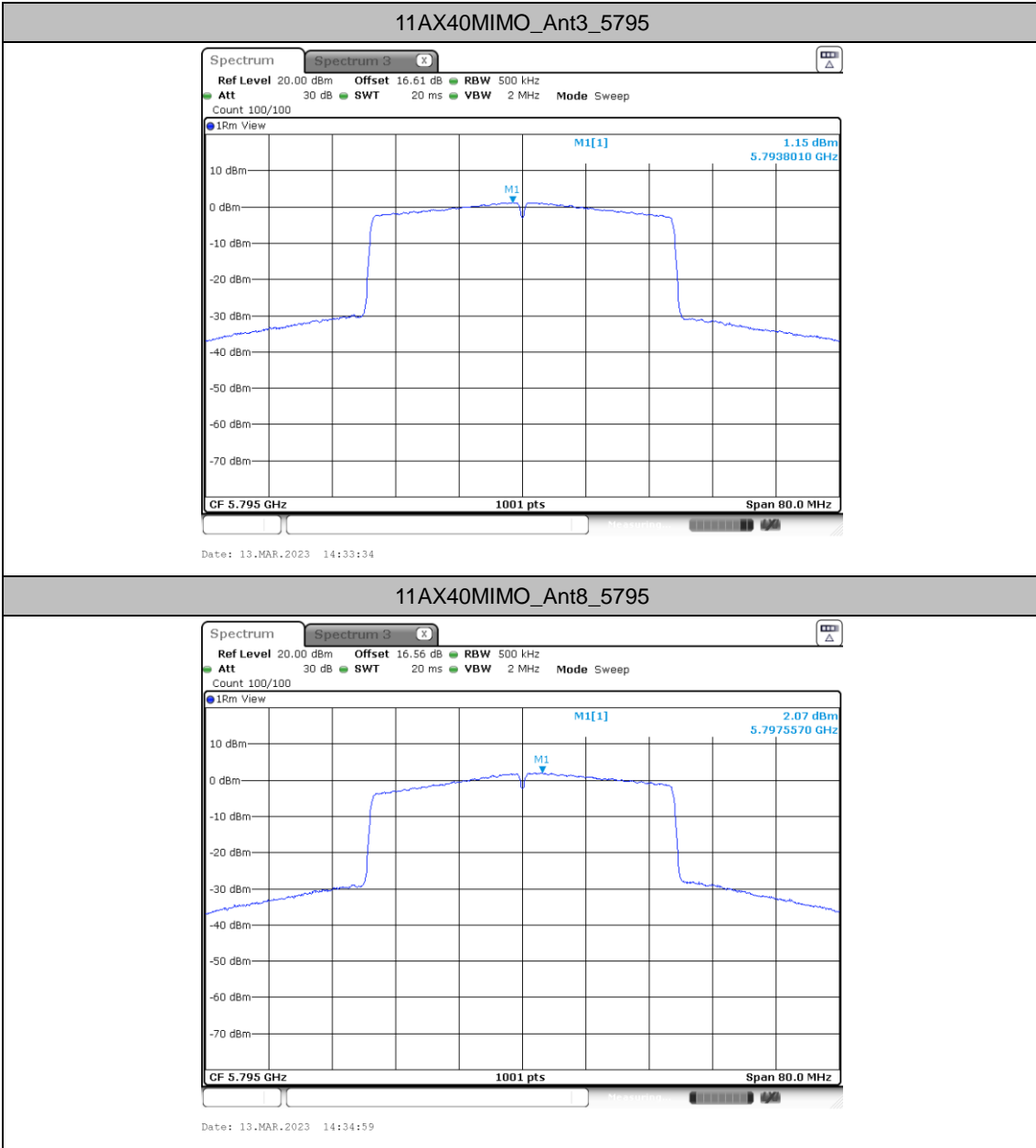


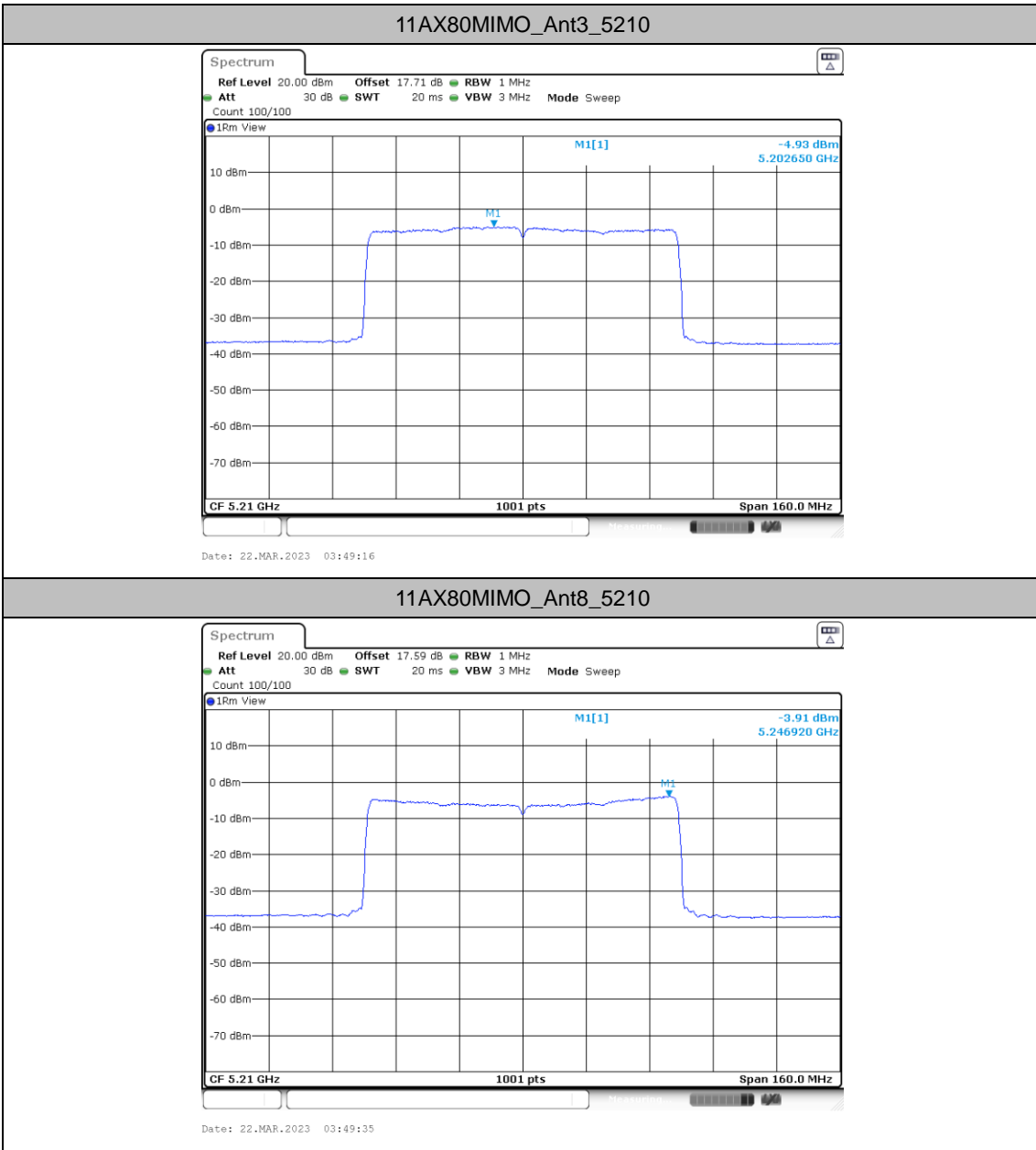


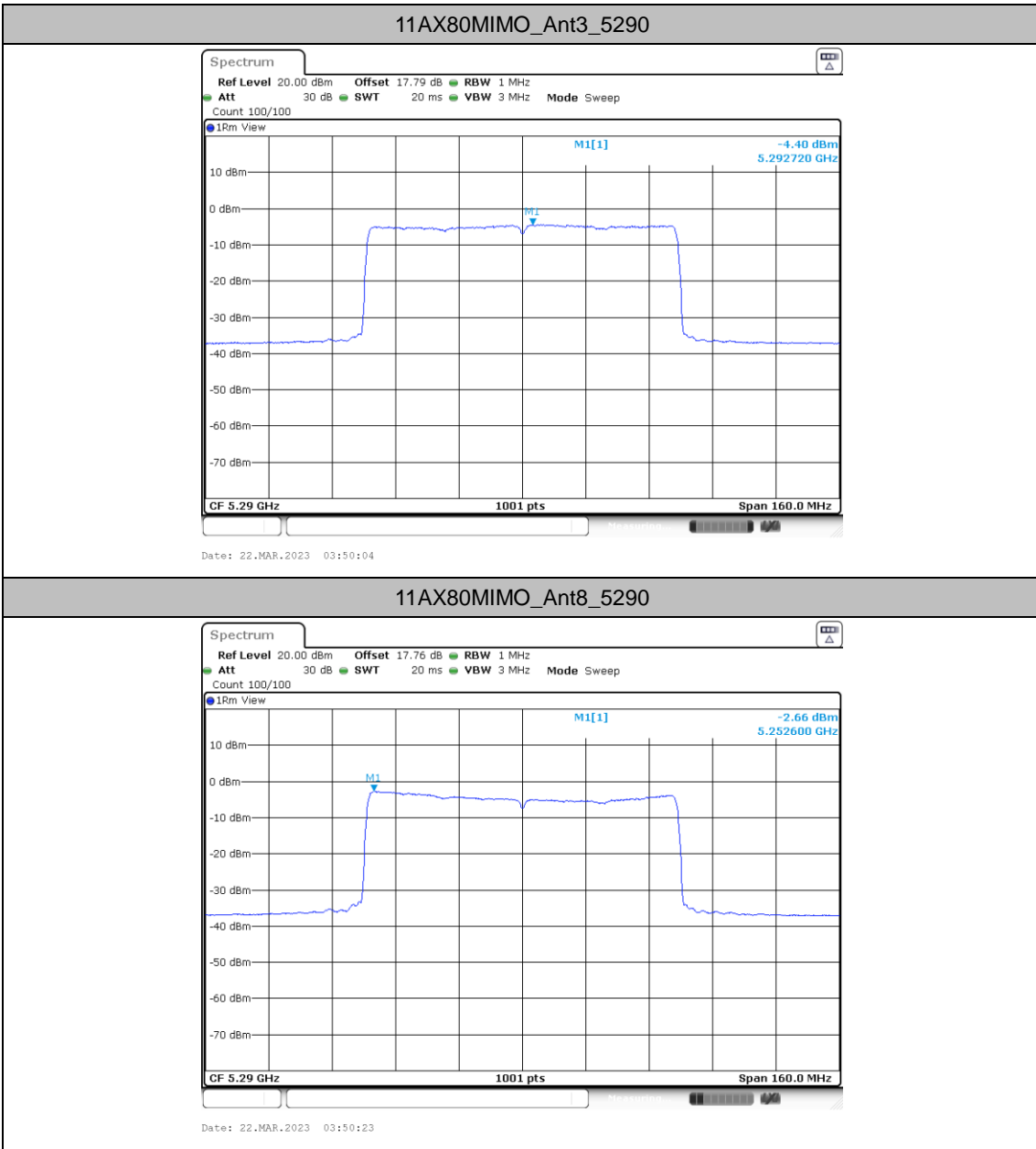


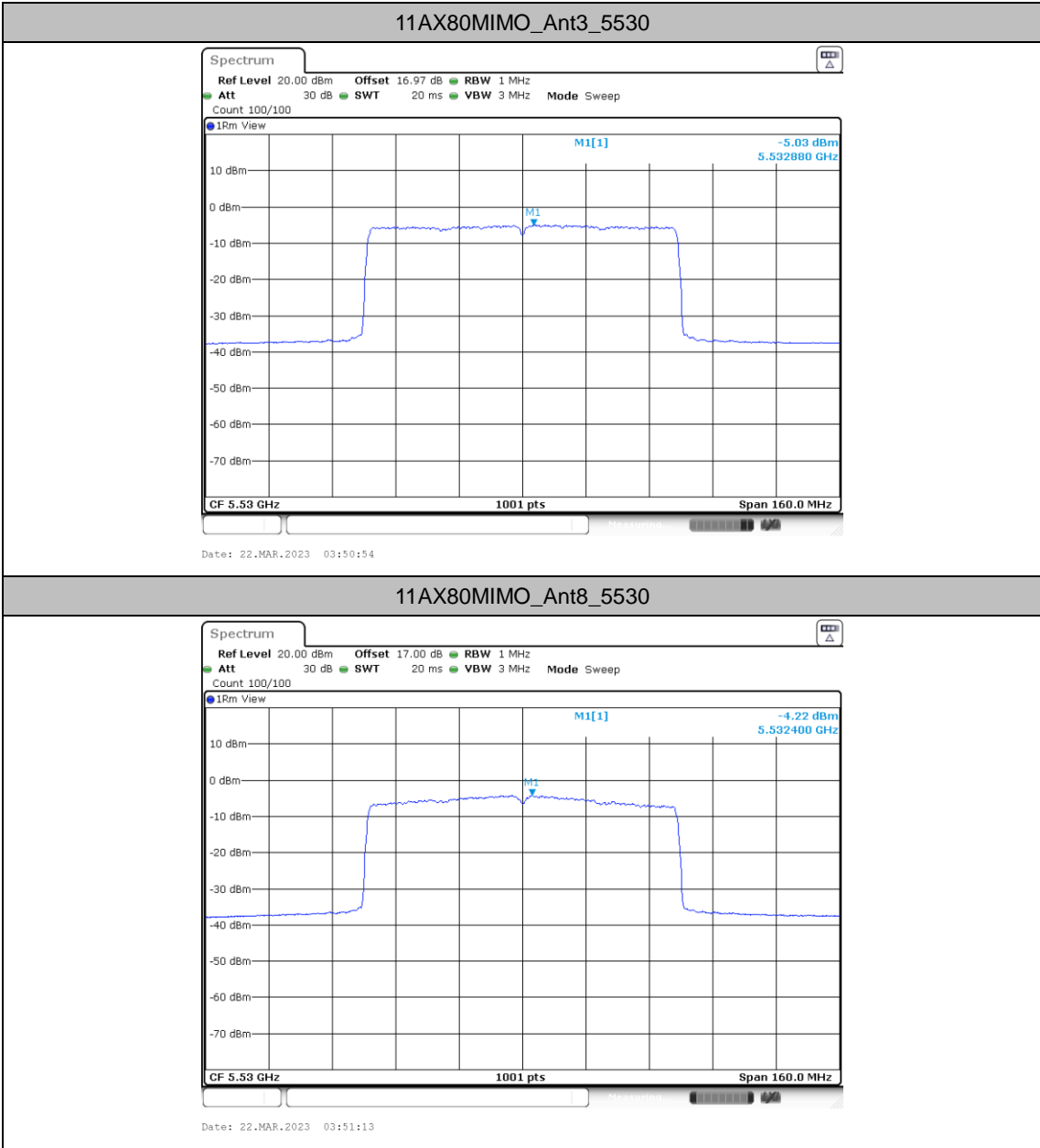


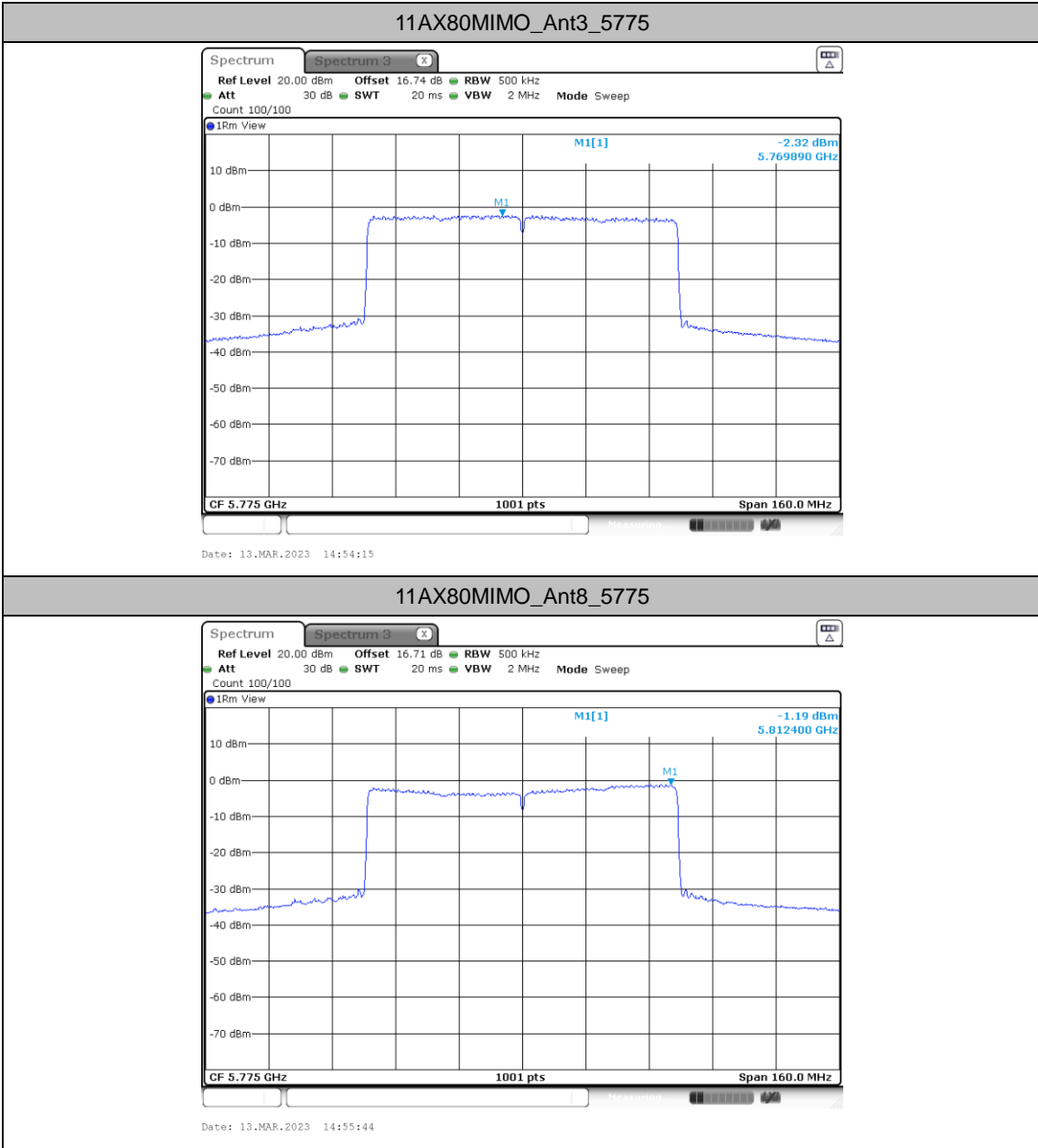














Maximum power spectral density for 11ax Partial RU

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant3	5180	26Tone	RU0	5.53	≤11.00	PASS
			52Tone	RU37	5.49	≤11.00	PASS
			106Tone	RU53	5.44	≤11.00	PASS
	Ant8	5180	26Tone	RU0	6.3	≤11.00	PASS
			52Tone	RU37	6.45	≤11.00	PASS
			106Tone	RU53	6.27	≤11.00	PASS
	total	5180	26Tone	RU0	8.94	≤11.00	PASS
			52Tone	RU37	9.01	≤11.00	PASS
			106Tone	RU53	8.89	≤11.00	PASS
	Ant3	5220	26Tone	RU0	5.97	≤11.00	PASS
			52Tone	RU37	6.1	≤11.00	PASS
			106Tone	RU53	6.29	≤11.00	PASS
	Ant8	5220	26Tone	RU0	6.05	≤11.00	PASS
			52Tone	RU37	5.85	≤11.00	PASS
			106Tone	RU53	6.15	≤11.00	PASS
	total	5220	26Tone	RU0	9.02	≤11.00	PASS
			52Tone	RU37	8.99	≤11.00	PASS
			106Tone	RU53	9.23	≤11.00	PASS
	Ant3	5240	26Tone	RU8	6.03	≤11.00	PASS
			52Tone	RU40	6.23	≤11.00	PASS
			106Tone	RU54	5.91	≤11.00	PASS
	Ant8	5240	26Tone	RU8	6.71	≤11.00	PASS
			52Tone	RU40	6.43	≤11.00	PASS
			106Tone	RU54	6.59	≤11.00	PASS
	total	5240	26Tone	RU8	9.39	≤11.00	PASS
			52Tone	RU40	9.34	≤11.00	PASS
			106Tone	RU54	9.27	≤11.00	PASS
	Ant3	5260	26Tone	RU0	5.37	≤11.00	PASS
			52Tone	RU37	5.31	≤11.00	PASS
			106Tone	RU53	5.23	≤11.00	PASS
	Ant8	5260	26Tone	RU0	6.15	≤11.00	PASS
			52Tone	RU37	6.21	≤11.00	PASS
			106Tone	RU53	6.11	≤11.00	PASS
	total	5260	26Tone	RU0	8.79	≤11.00	PASS
			52Tone	RU37	8.79	≤11.00	PASS
			106Tone	RU53	8.70	≤11.00	PASS
	Ant3	5300	26Tone	RU0	5.75	≤11.00	PASS



			52Tone	RU37	5.52	≤11.00	PASS
			106Tone	RU53	5.57	≤11.00	PASS
	Ant8	5300	26Tone	RU0	5.84	≤11.00	PASS
			52Tone	RU37	6.32	≤11.00	PASS
			106Tone	RU53	6.39	≤11.00	PASS
	total	5300	26Tone	RU0	8.81	≤11.00	PASS
			52Tone	RU37	8.95	≤11.00	PASS
			106Tone	RU53	9.01	≤11.00	PASS
	Ant3	5320	26Tone	RU8	4.93	≤11.00	PASS
			52Tone	RU40	5.09	≤11.00	PASS
			106Tone	RU54	4.97	≤11.00	PASS
	Ant8	5320	26Tone	RU8	5.56	≤11.00	PASS
			52Tone	RU40	5.48	≤11.00	PASS
			106Tone	RU54	4.72	≤11.00	PASS
	total	5320	26Tone	RU8	8.27	≤11.00	PASS
			52Tone	RU40	8.30	≤11.00	PASS
			106Tone	RU54	7.86	≤11.00	PASS
	Ant3	5500	26Tone	RU0	6.3	≤11.00	PASS
			52Tone	RU37	6.16	≤11.00	PASS
			106Tone	RU53	6.17	≤11.00	PASS
	Ant8	5500	26Tone	RU0	6.09	≤11.00	PASS
			52Tone	RU37	5.8	≤11.00	PASS
			106Tone	RU53	6.25	≤11.00	PASS
	total	5500	26Tone	RU0	9.21	≤11.00	PASS
			52Tone	RU37	8.99	≤11.00	PASS
			106Tone	RU53	9.22	≤11.00	PASS
	Ant3	5580	26Tone	RU0	6.4	≤11.00	PASS
			52Tone	RU37	6.54	≤11.00	PASS
			106Tone	RU53	6.49	≤11.00	PASS
	Ant8	5580	26Tone	RU0	5.52	≤11.00	PASS
			52Tone	RU37	5.73	≤11.00	PASS
			106Tone	RU53	5.58	≤11.00	PASS
	total	5580	26Tone	RU0	8.99	≤11.00	PASS
			52Tone	RU37	9.16	≤11.00	PASS
			106Tone	RU53	9.07	≤11.00	PASS
	Ant3	5700	26Tone	RU8	5.83	≤11.00	PASS
			52Tone	RU40	6.51	≤11.00	PASS
			106Tone	RU54	6.26	≤11.00	PASS
	Ant8	5700	26Tone	RU8	5.99	≤11.00	PASS
			52Tone	RU40	6.26	≤11.00	PASS
			106Tone	RU54	6.3	≤11.00	PASS
	total	5700	26Tone	RU8	8.92	≤11.00	PASS



			52Tone	RU40	9.40	≤11.00	PASS
			106Tone	RU54	9.29	≤11.00	PASS
	Ant3	5745	26Tone	RU0	4.06	≤30.00	PASS
			52Tone	RU37	3.94	≤30.00	PASS
			106Tone	RU53	3.93	≤30.00	PASS
	Ant8	5745	26Tone	RU0	4.69	≤30.00	PASS
			52Tone	RU37	4.52	≤30.00	PASS
			106Tone	RU53	4.43	≤30.00	PASS
	total	5745	26Tone	RU0	7.40	≤30.00	PASS
			52Tone	RU37	7.25	≤30.00	PASS
			106Tone	RU53	7.20	≤30.00	PASS
	Ant3	5785	26Tone	RU0	4.36	≤30.00	PASS
			52Tone	RU37	4.24	≤30.00	PASS
			106Tone	RU53	3.98	≤30.00	PASS
	Ant8	5785	26Tone	RU0	3.67	≤30.00	PASS
			52Tone	RU37	3.62	≤30.00	PASS
			106Tone	RU53	3.83	≤30.00	PASS
	total	5785	26Tone	RU0	7.04	≤30.00	PASS
			52Tone	RU37	6.95	≤30.00	PASS
			106Tone	RU53	6.92	≤30.00	PASS
	Ant3	5825	26Tone	RU8	3.36	≤30.00	PASS
			52Tone	RU40	3.31	≤30.00	PASS
			106Tone	RU54	3.22	≤30.00	PASS
	Ant8	5825	26Tone	RU8	3.3	≤30.00	PASS
			52Tone	RU40	3.24	≤30.00	PASS
			106Tone	RU54	3.25	≤30.00	PASS
	total	5825	26Tone	RU8	6.34	≤30.00	PASS
			52Tone	RU40	6.29	≤30.00	PASS
			106Tone	RU54	6.25	≤30.00	PASS

Note: 1. The Result and Limit Unit is 30dBm/500 kHz in the band 5.725–5.85 GHz.
 2. The Duty Cycle Factor is compensated in the graph.



Test Graphs

