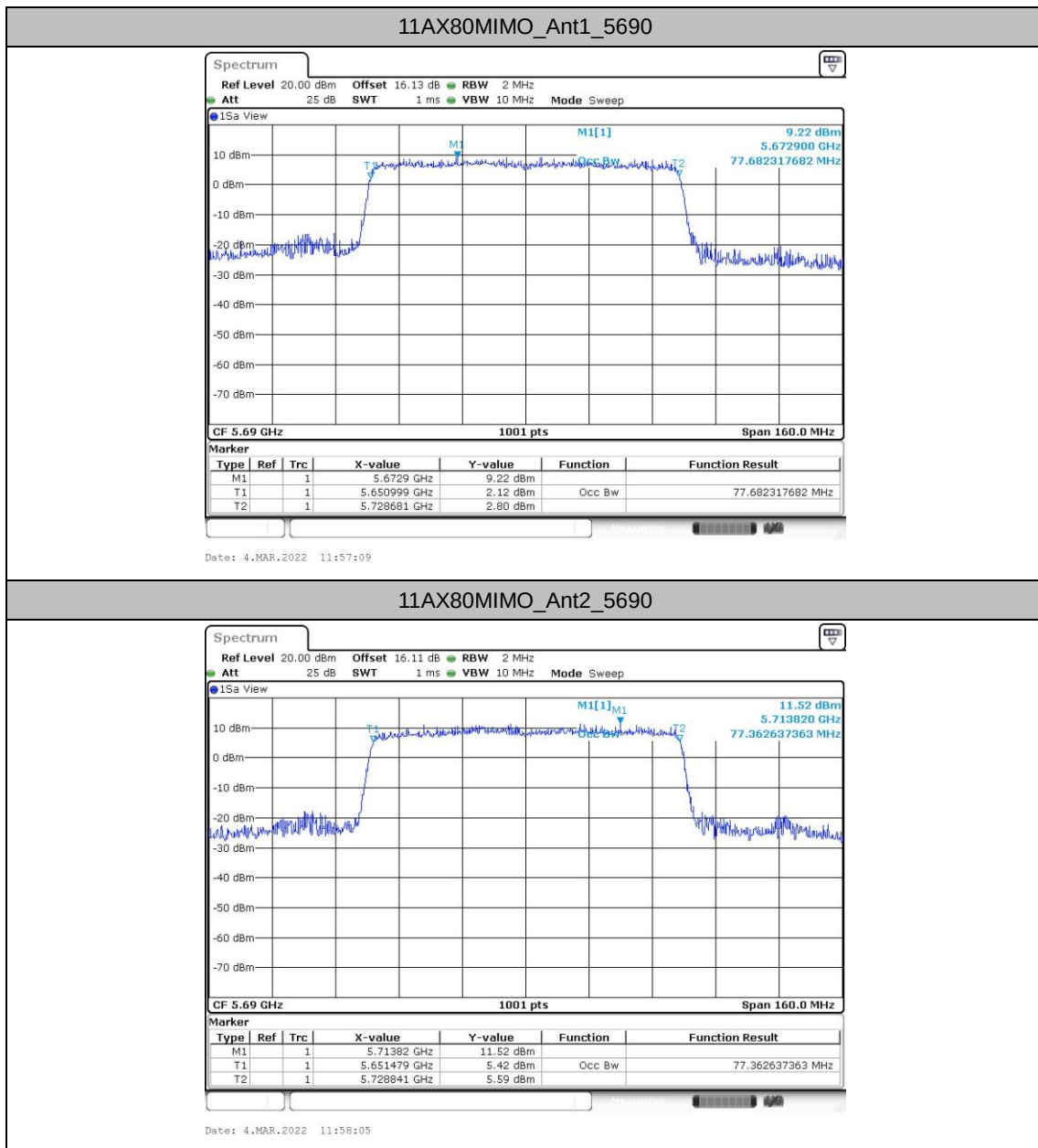
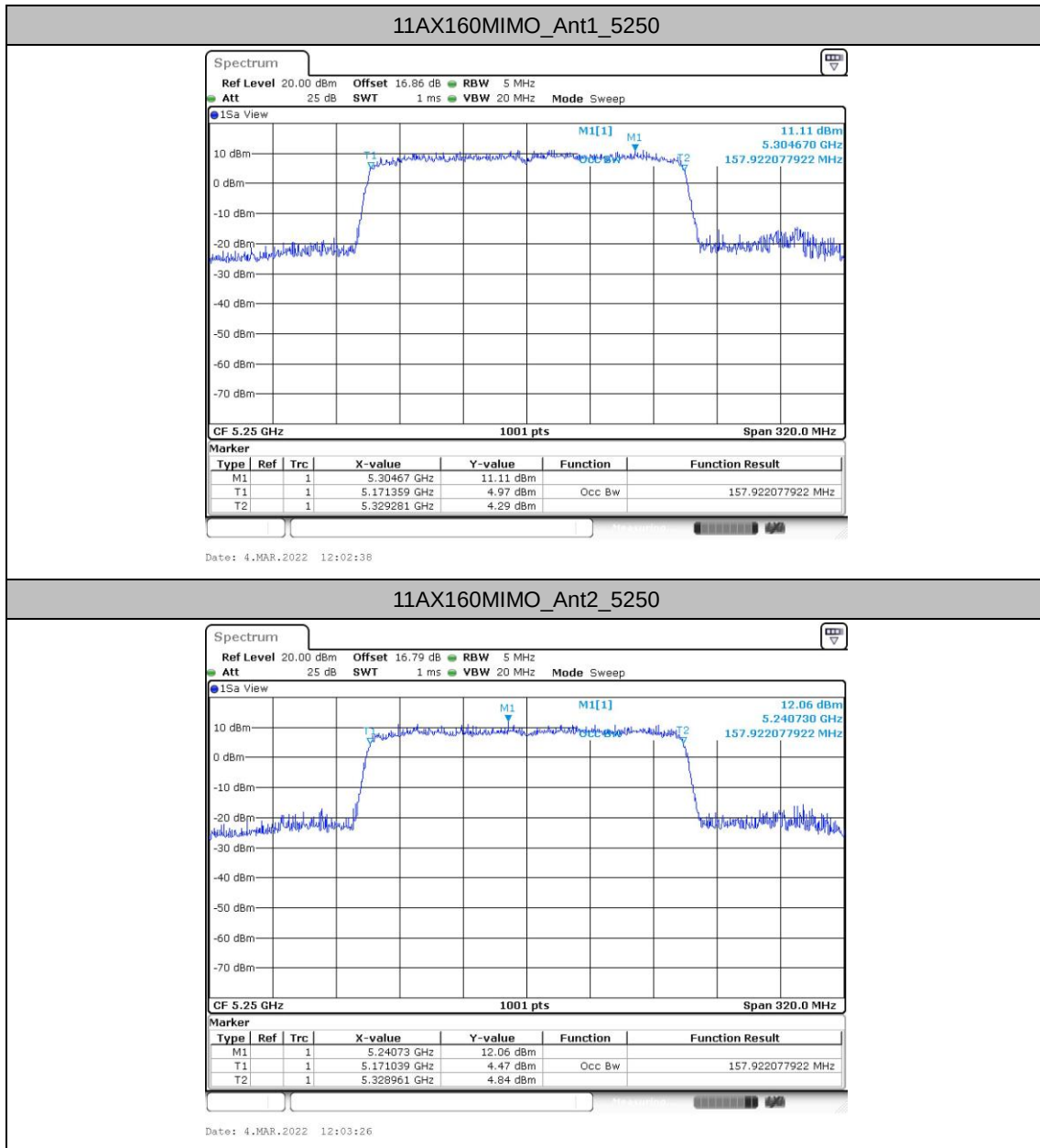
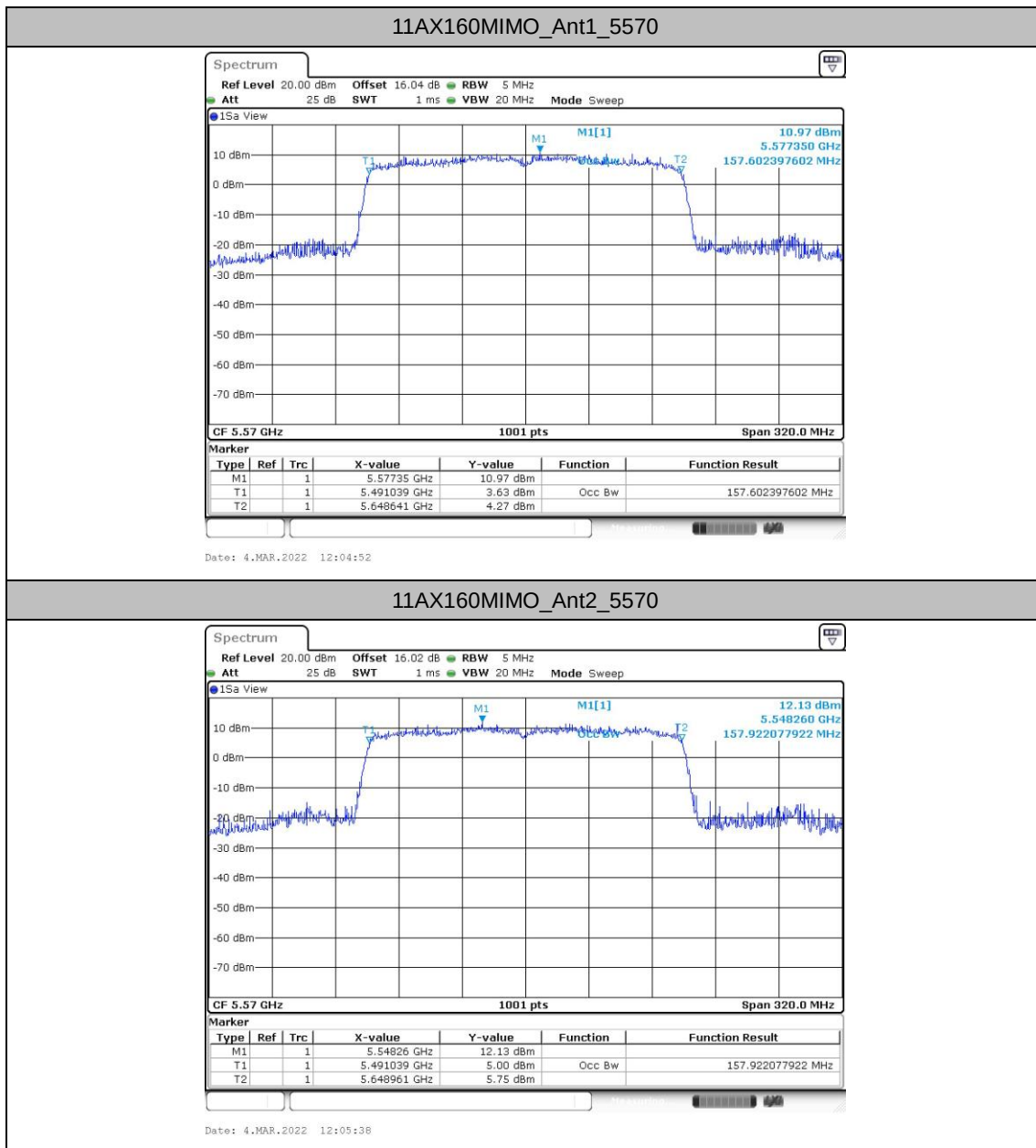








Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant1	5180	3.49	≤17.00	PASS
	Ant2	5180	2.67	≤17.00	PASS
	total	5180	6.11	≤16.03	PASS
	Ant1	5220	3.02	≤17.00	PASS
	Ant2	5220	2.08	≤17.00	PASS
	total	5220	5.59	≤16.03	PASS
	Ant1	5240	4.11	≤17.00	PASS
	Ant2	5240	3.13	≤17.00	PASS
	total	5240	6.66	≤16.03	PASS
	Ant1	5260	3.44	≤11.00	PASS
	Ant2	5260	3.58	≤11.00	PASS
	total	5260	6.52	≤9.84	PASS
	Ant1	5300	3.49	≤11.00	PASS
	Ant2	5300	3.54	≤11.00	PASS
	total	5300	6.53	≤9.84	PASS
	Ant1	5320	2.43	≤11.00	PASS
	Ant2	5320	2.32	≤11.00	PASS
	total	5320	5.39	≤9.84	PASS
	Ant1	5500	2.98	≤11.00	PASS
	Ant2	5500	3.96	≤11.00	PASS
	total	5500	6.51	≤9.39	PASS
	Ant1	5580	2.79	≤11.00	PASS
	Ant2	5580	3.51	≤11.00	PASS
	total	5580	6.18	≤9.39	PASS
	Ant1	5700	1.68	≤11.00	PASS
	Ant2	5700	0.67	≤11.00	PASS
	total	5700	4.21	≤9.39	PASS
	Ant1	5720_UNII-2C	1.77	≤11.00	PASS
	Ant2	5720_UNII-2C	3.58	≤11.00	PASS
	total	5720_UNII-2C	5.78	≤9.39	PASS
11AX20MIMO	Ant1	5180	0.28	≤17.00	PASS
	Ant2	5180	-0.07	≤17.00	PASS
	total	5180	3.12	≤16.03	PASS
	Ant1	5220	2.51	≤17.00	PASS
	Ant2	5220	1.71	≤17.00	PASS
	total	5220	5.14	≤16.03	PASS



	Ant1	5240	3.24	≤17.00	PASS
	Ant2	5240	2.47	≤17.00	PASS
	total	5240	5.88	≤16.03	PASS
	Ant1	5260	2.79	≤11.00	PASS
	Ant2	5260	2.7	≤11.00	PASS
	total	5260	5.76	≤9.84	PASS
	Ant1	5300	2.79	≤11.00	PASS
	Ant2	5300	2.78	≤11.00	PASS
	total	5300	5.80	≤9.84	PASS
	Ant1	5320	1.93	≤11.00	PASS
	Ant2	5320	1.37	≤11.00	PASS
	total	5320	4.67	≤9.84	PASS
	Ant1	5500	2.51	≤11.00	PASS
	Ant2	5500	3.43	≤11.00	PASS
	total	5500	6.00	≤9.39	PASS
	Ant1	5580	2.58	≤11.00	PASS
	Ant2	5580	3.79	≤11.00	PASS
	total	5580	6.24	≤9.39	PASS
	Ant1	5700	2.26	≤11.00	PASS
	Ant2	5700	1.15	≤11.00	PASS
	total	5700	4.75	≤9.39	PASS
	Ant1	5720_UNII-2C	1.48	≤11.00	PASS
	Ant2	5720_UNII-2C	3.53	≤11.00	PASS
	total	5720_UNII-2C	5.64	≤9.39	PASS
11AX40MIMO	Ant1	5190	-5.02	≤17.00	PASS
	Ant2	5190	-6.00	≤17.00	PASS
	total	5190	-2.47	≤16.03	PASS
	Ant1	5230	-0.15	≤17.00	PASS
	Ant2	5230	-0.87	≤17.00	PASS
	total	5230	2.52	≤16.03	PASS
	Ant1	5270	-0.26	≤11.00	PASS
	Ant2	5270	-0.4	≤11.00	PASS
	total	5270	2.68	≤9.84	PASS
	Ant1	5310	-3.2	≤11.00	PASS
	Ant2	5310	-4.18	≤11.00	PASS
	total	5310	-0.65	≤9.84	PASS
	Ant1	5510	-2.27	≤11.00	PASS
	Ant2	5510	-2.78	≤11.00	PASS
	total	5510	0.49	≤9.39	PASS
	Ant1	5550	-0.81	≤11.00	PASS
	Ant2	5550	0.35	≤11.00	PASS

	total	5550	2.82	≤9.39	PASS
	Ant1	5670	-1.51	≤11.00	PASS
	Ant2	5670	0.5	≤11.00	PASS
	total	5670	2.62	≤9.39	PASS
	Ant1	5710_UNII-2C	-1.8	≤11.00	PASS
	Ant2	5710_UNII-2C	0.31	≤11.00	PASS
	total	5710_UNII-2C	2.39	≤9.39	PASS
11AX80MIMO	Ant1	5210	-9.04	≤17.00	PASS
	Ant2	5210	-9.47	≤17.00	PASS
	total	5210	-6.24	≤16.03	PASS
	Ant1	5290	-6.6	≤11.00	PASS
	Ant2	5290	-7.27	≤11.00	PASS
	total	5290	-3.91	≤9.84	PASS
	Ant1	5530	-7.3	≤11.00	PASS
	Ant2	5530	-8.76	≤11.00	PASS
	total	5530	-4.96	≤9.39	PASS
	Ant1	5610	-4.08	≤11.00	PASS
	Ant2	5610	-2.72	≤11.00	PASS
	total	5610	-0.34	≤9.39	PASS
	Ant1	5690_UNII-2C	-4.57	≤11.00	PASS
	Ant2	5690_UNII-2C	-3	≤11.00	PASS
	total	5690_UNII-2C	-0.70	≤9.39	PASS
11AX160MIMO	Ant1	5250	-12.81	≤17.00	PASS
	Ant2	5250	-13.62	≤17.00	PASS
	total	5250	-10.19	≤16.03	PASS
	Ant1	5570	-10.31	≤11.00	PASS
	Ant2	5570	-10.96	≤11.00	PASS
	total	5570	-7.61	≤9.39	PASS

Note: 1.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

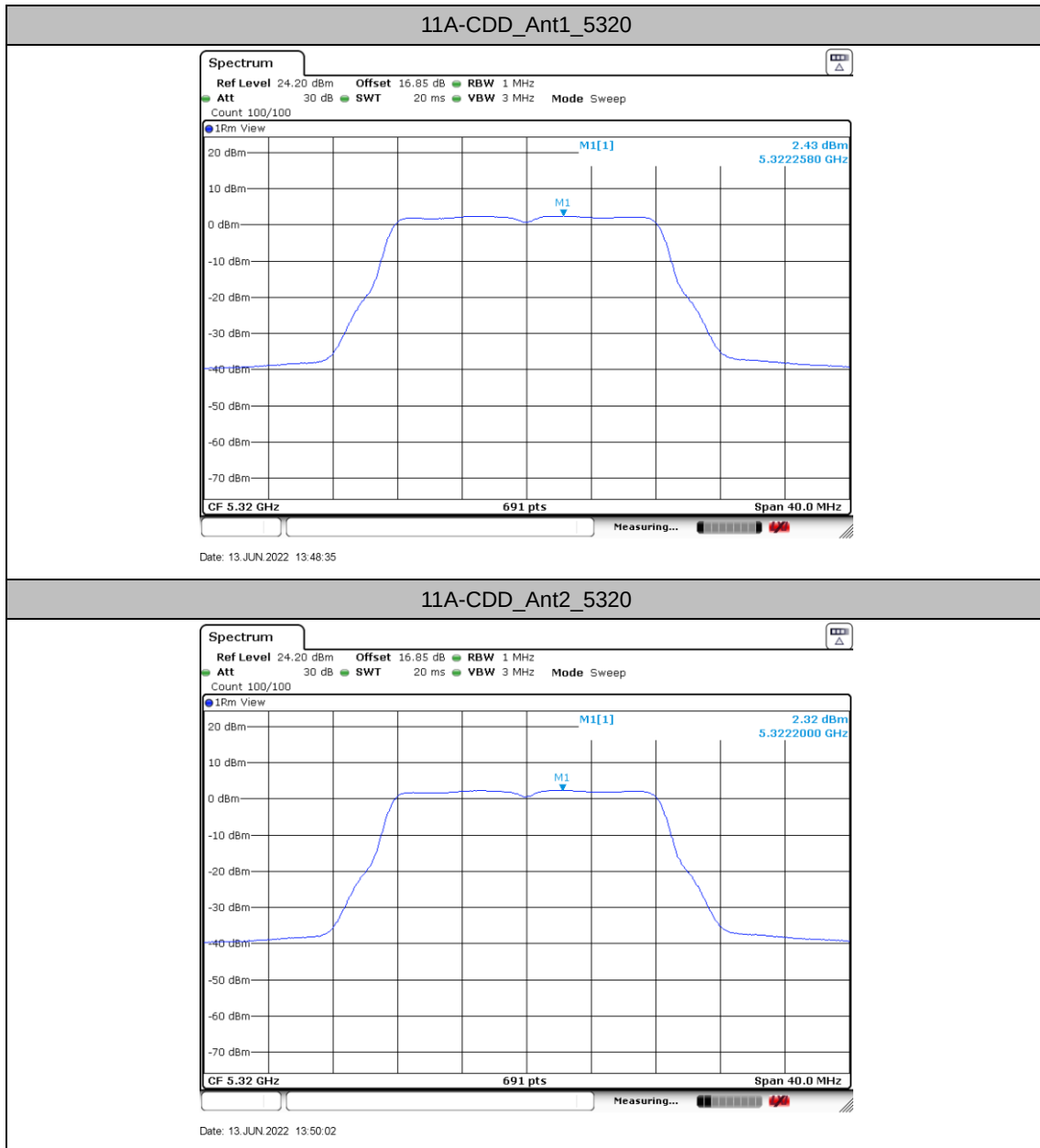






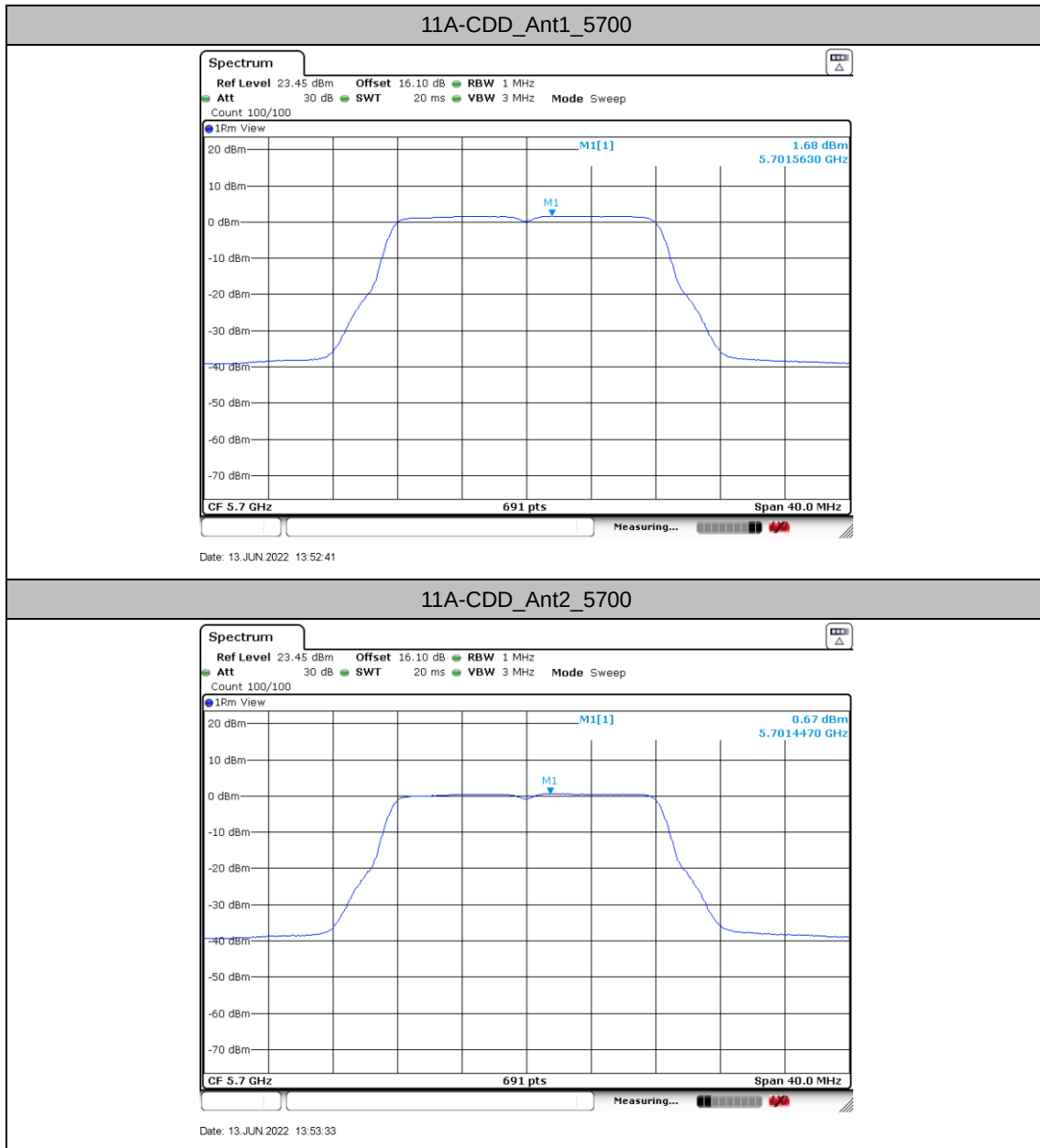




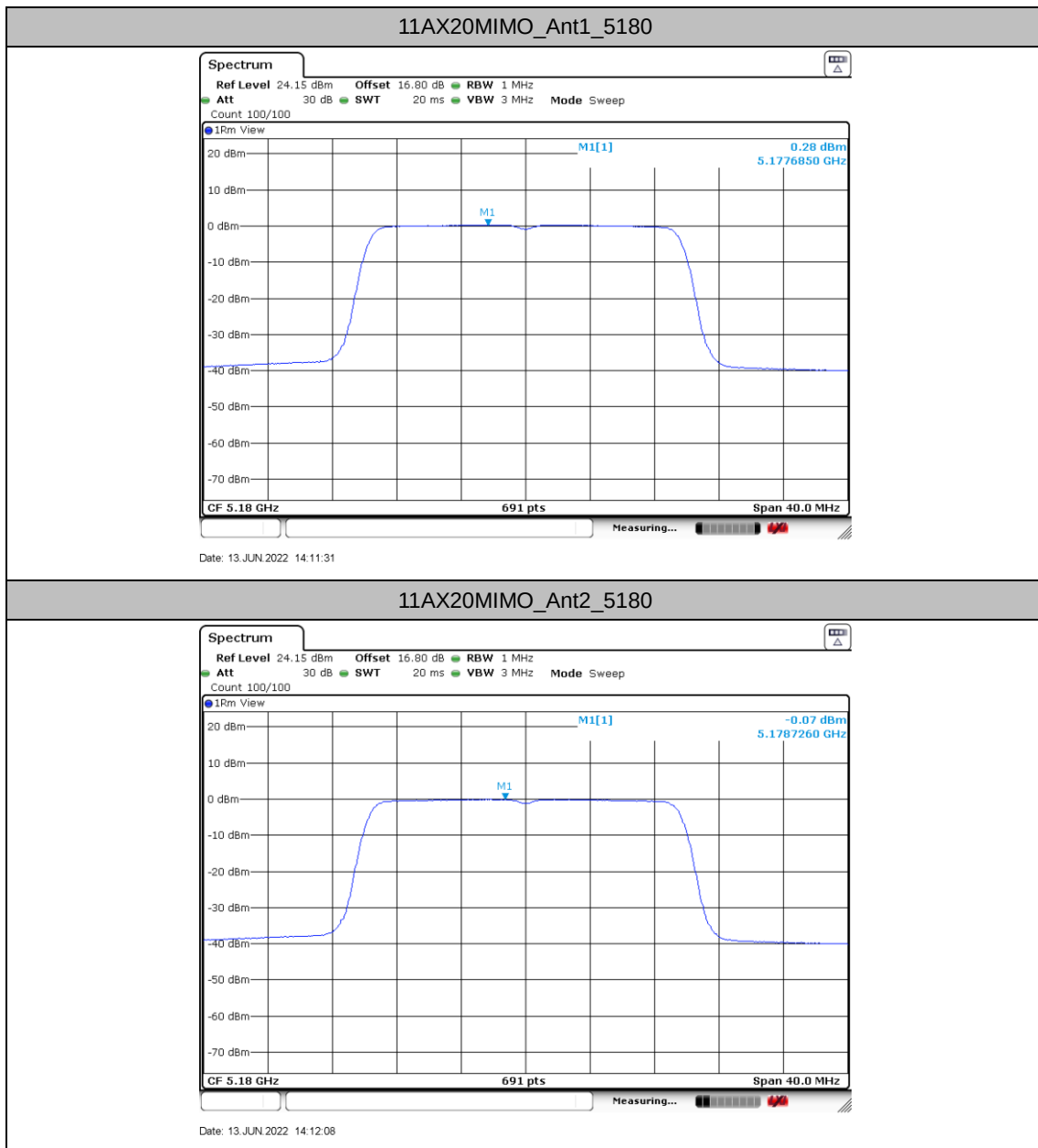


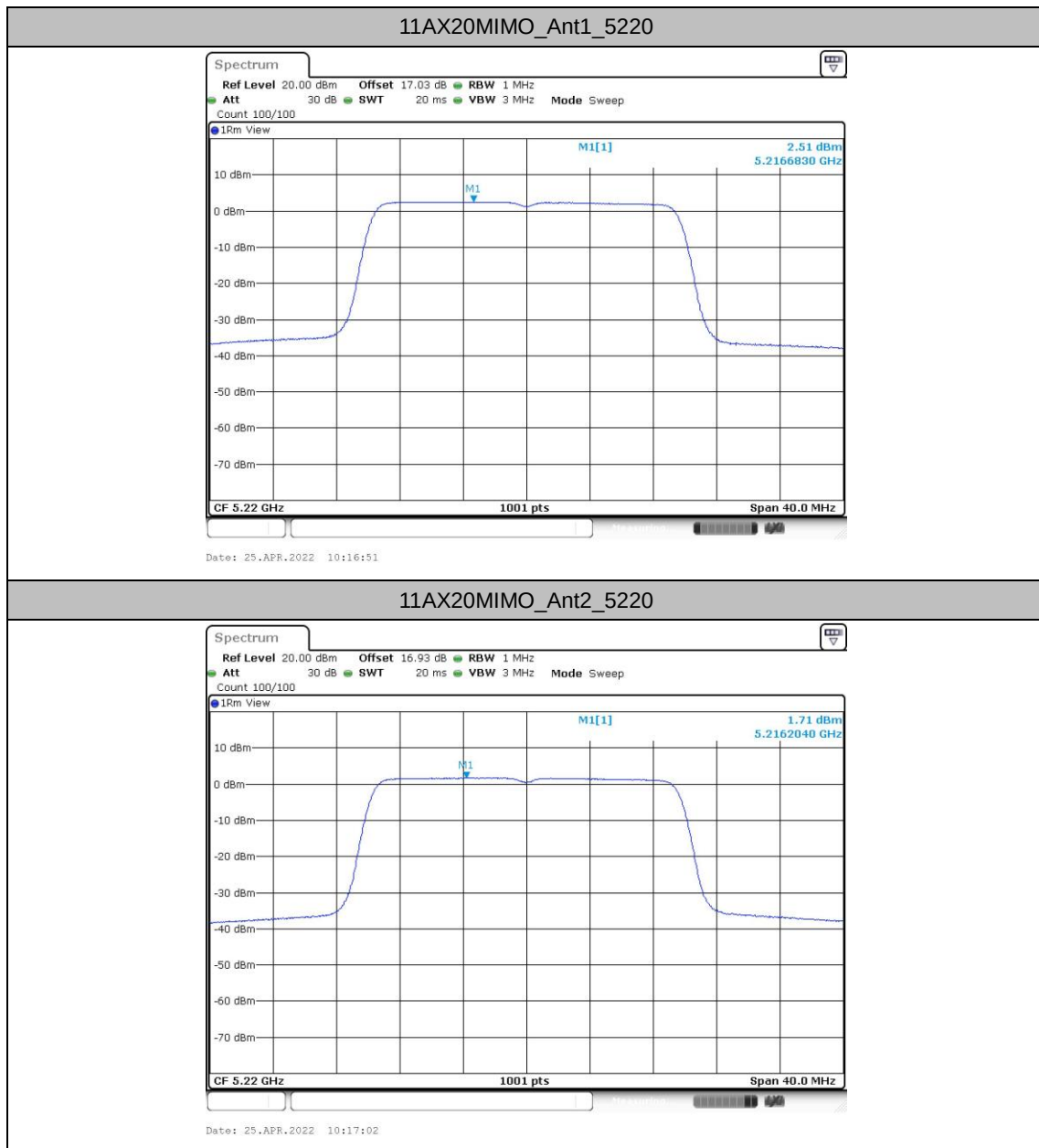


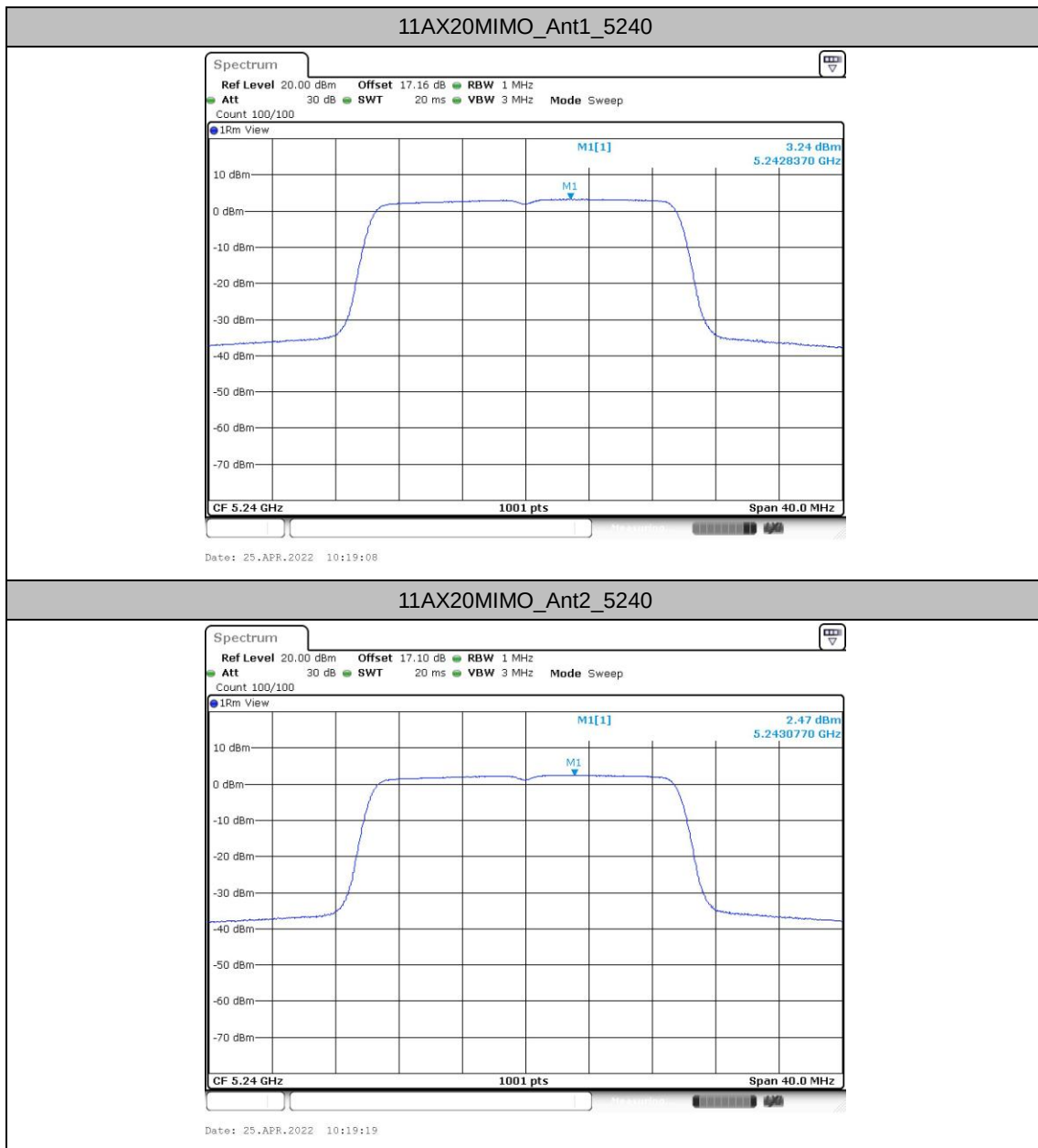


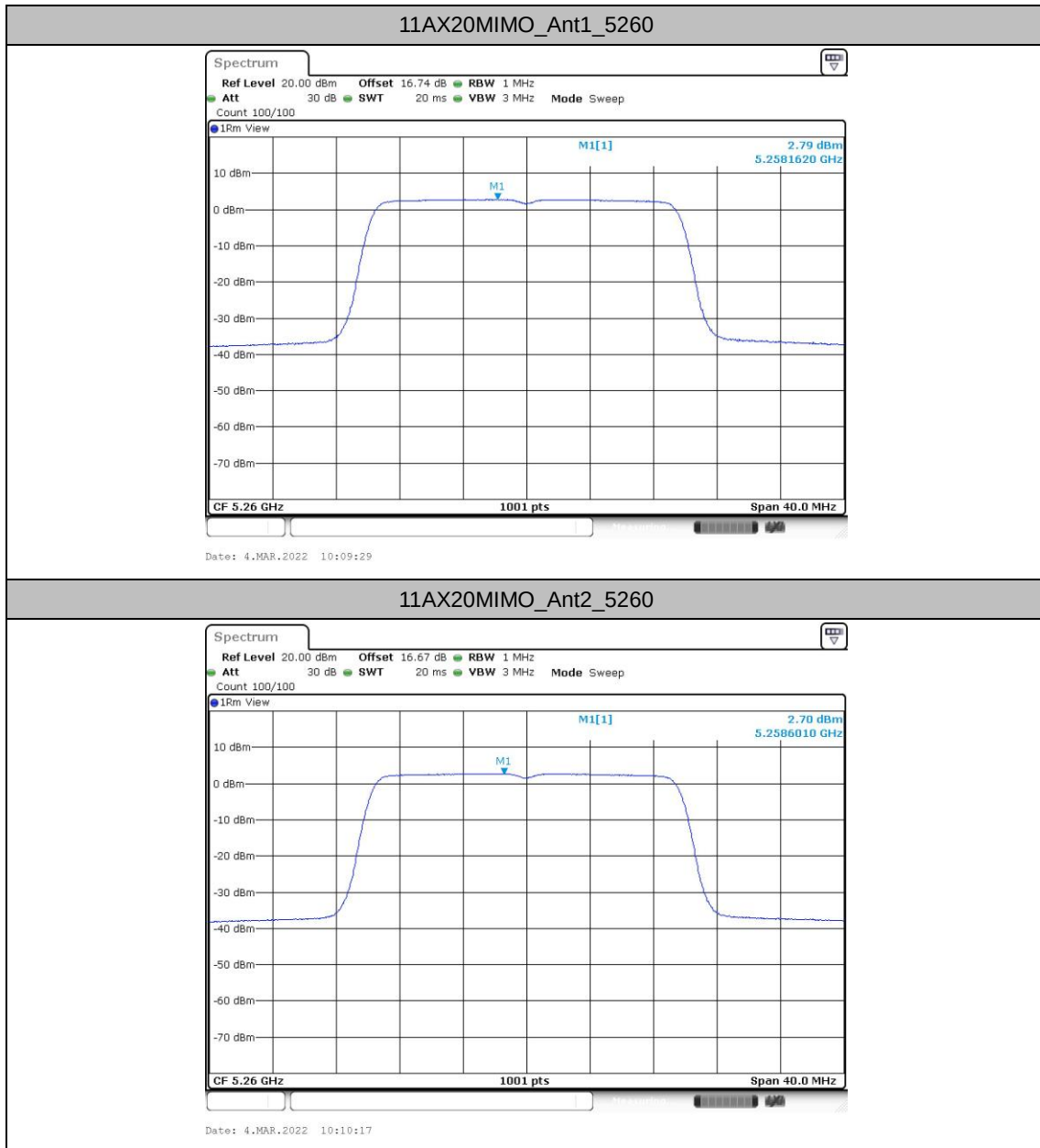


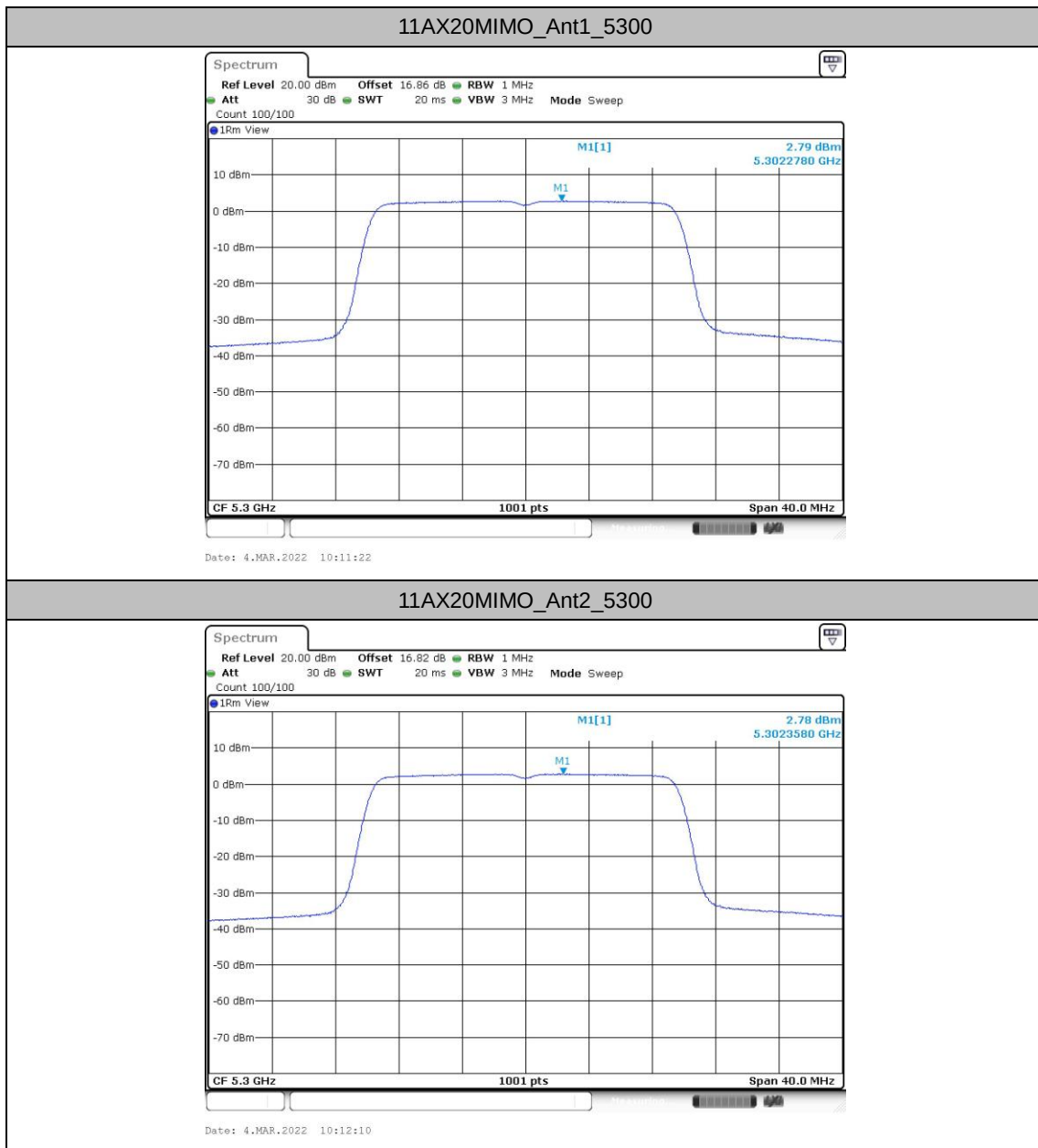


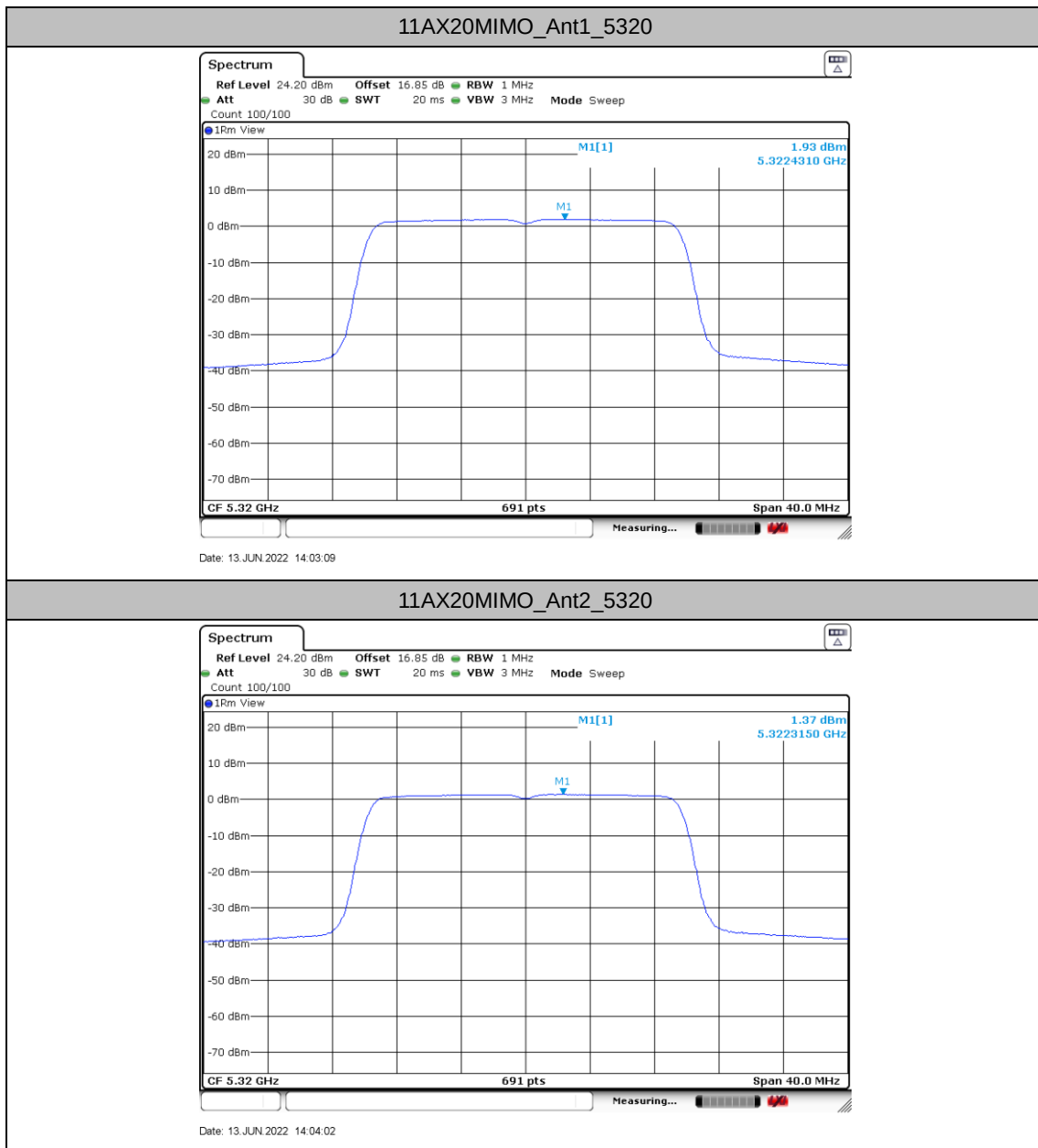


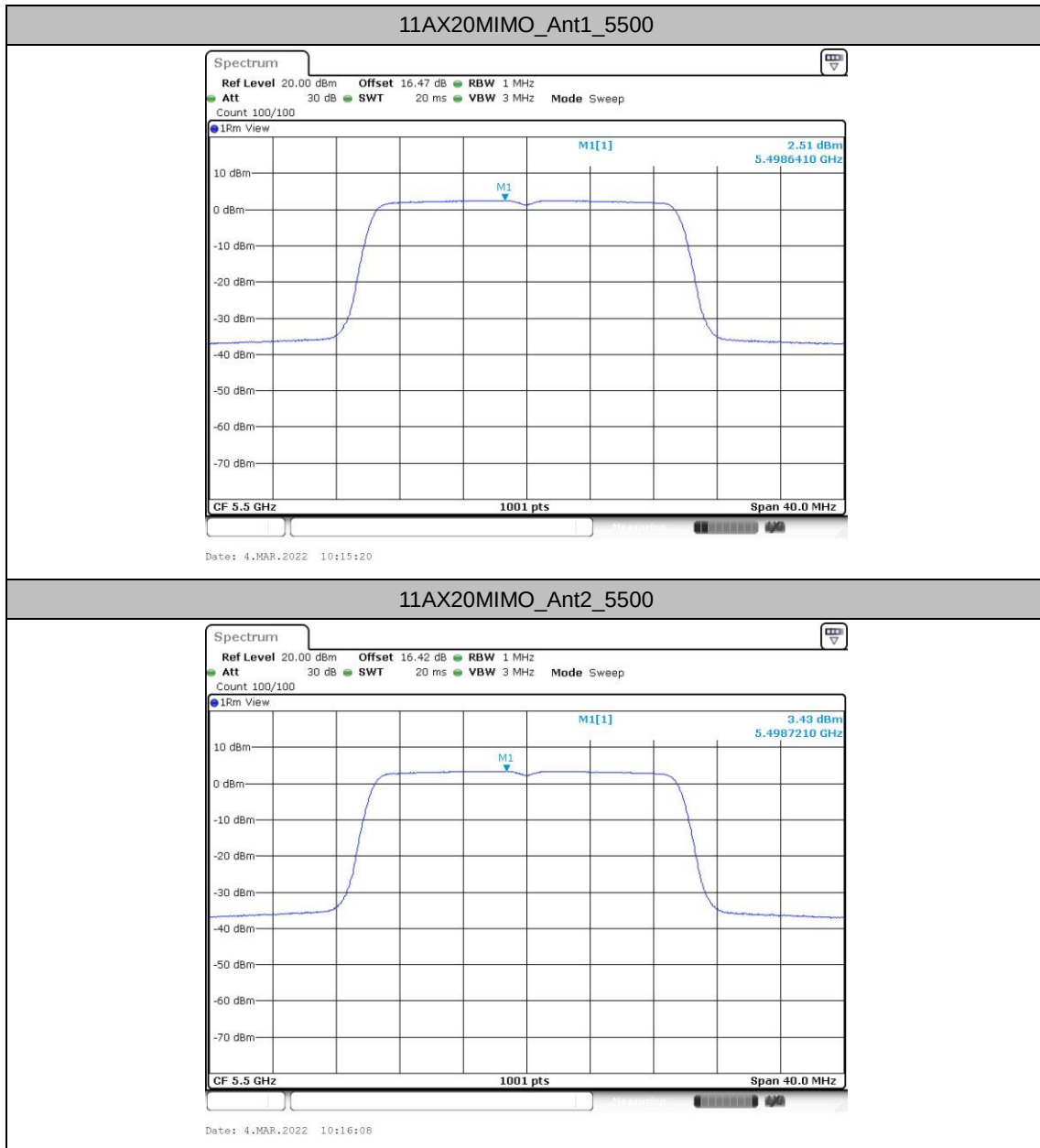


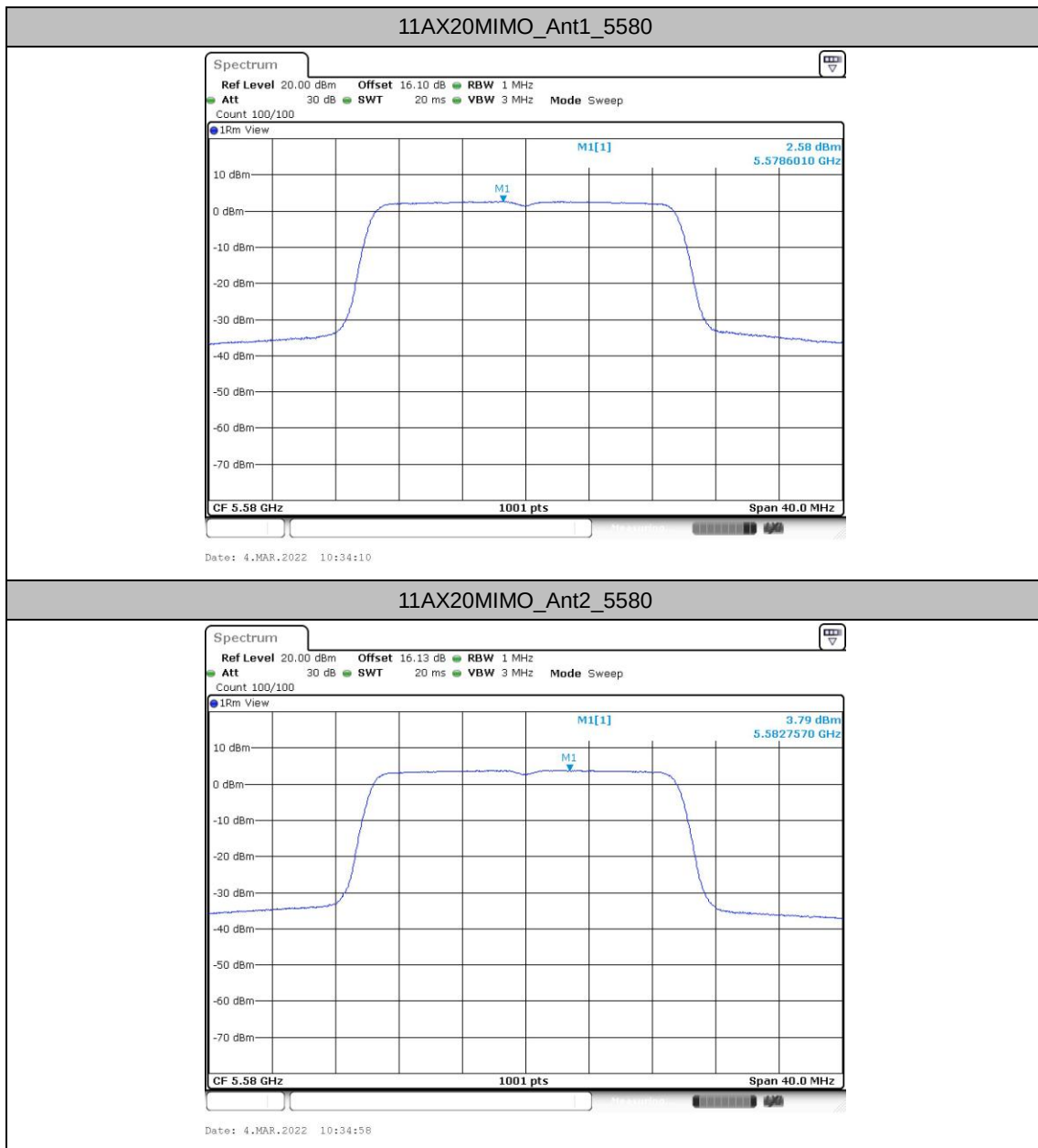


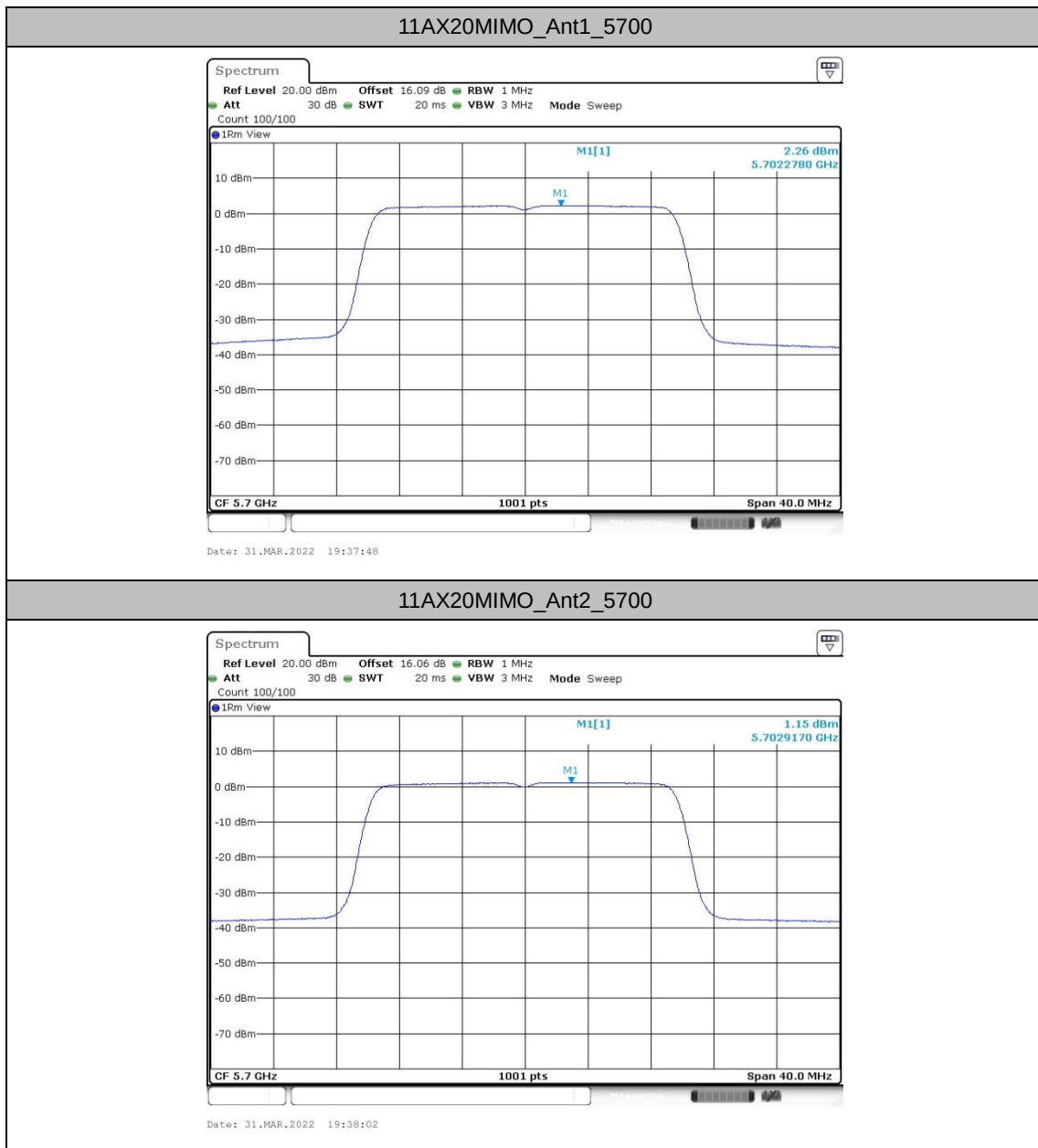


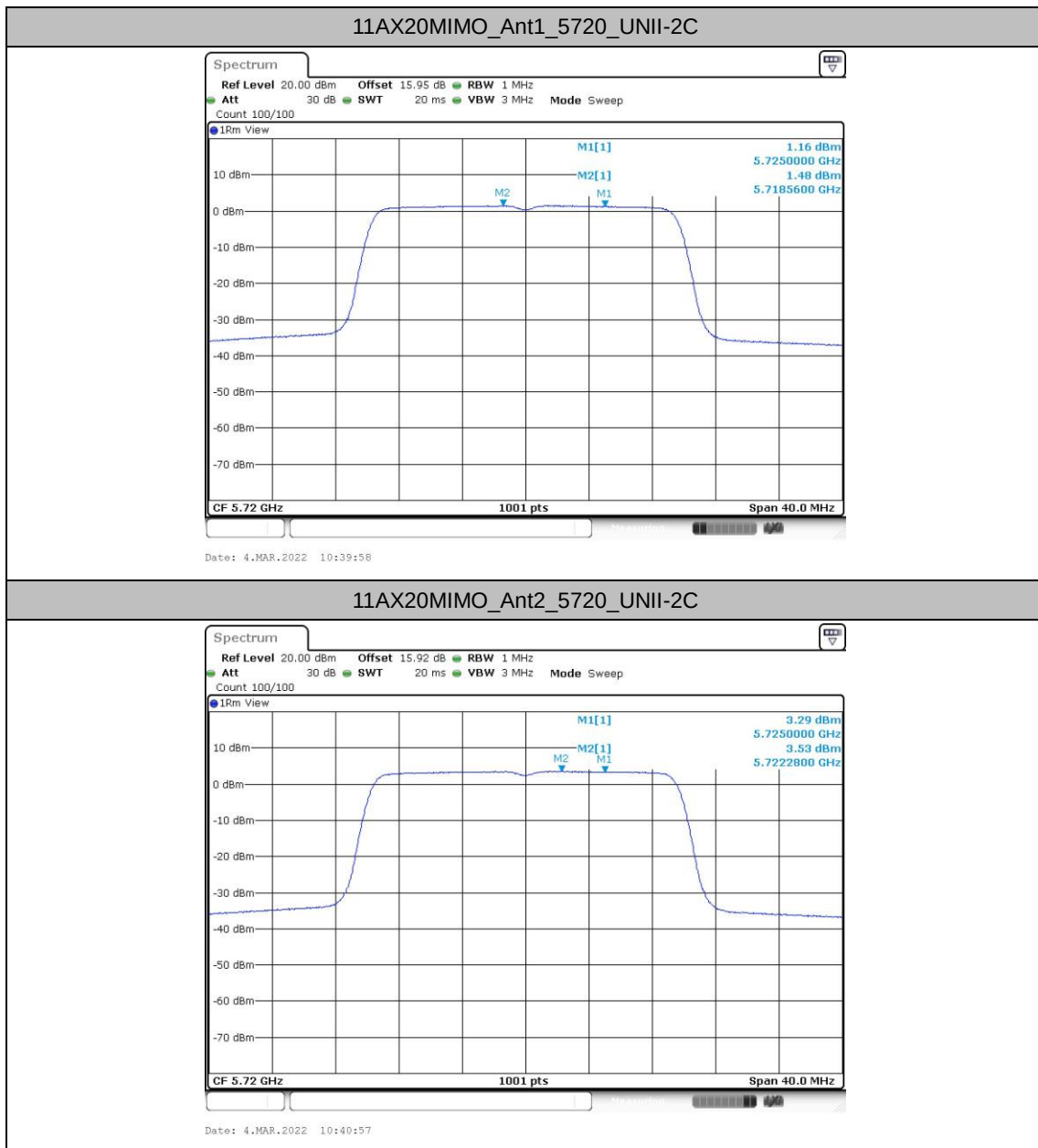


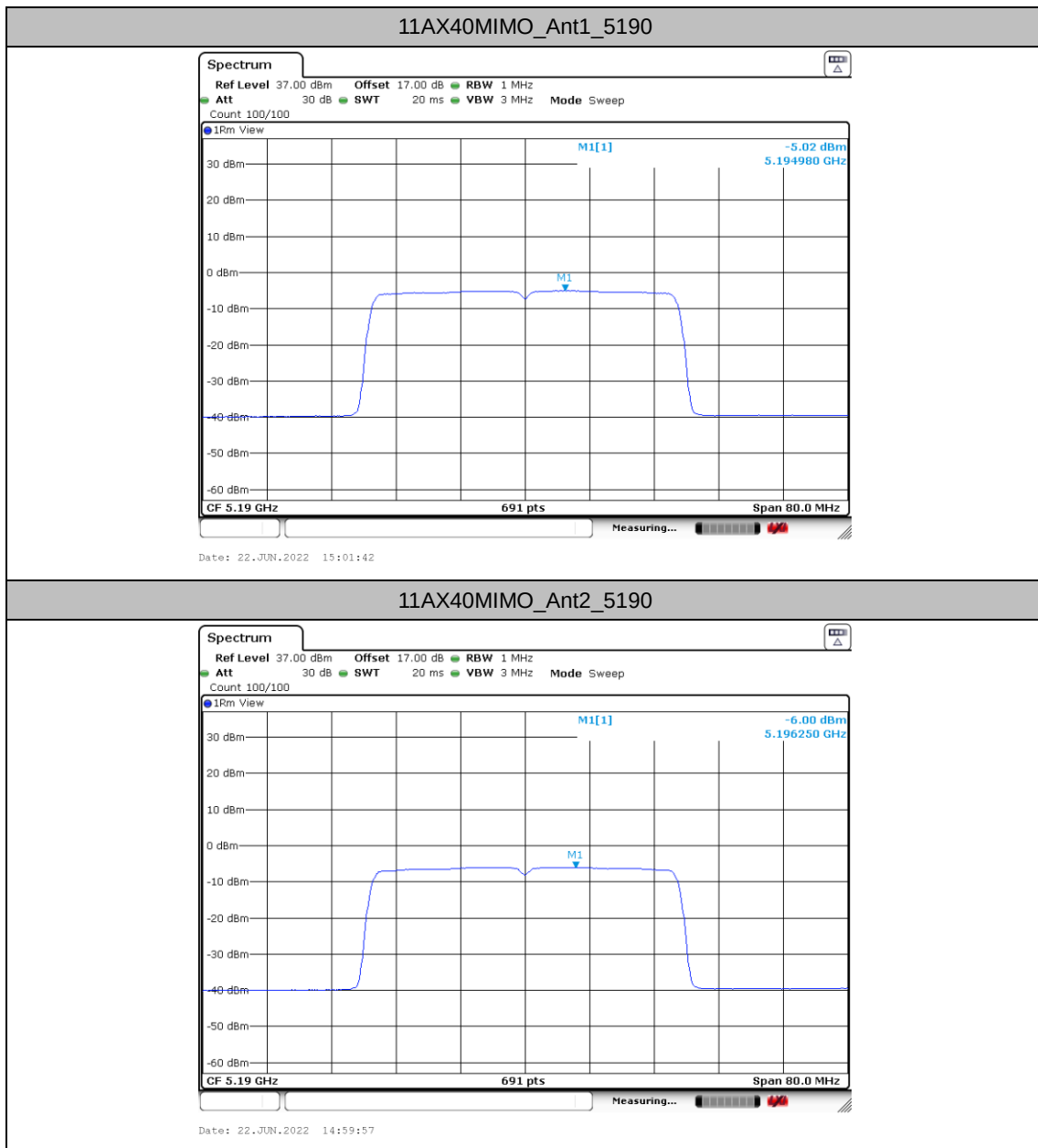


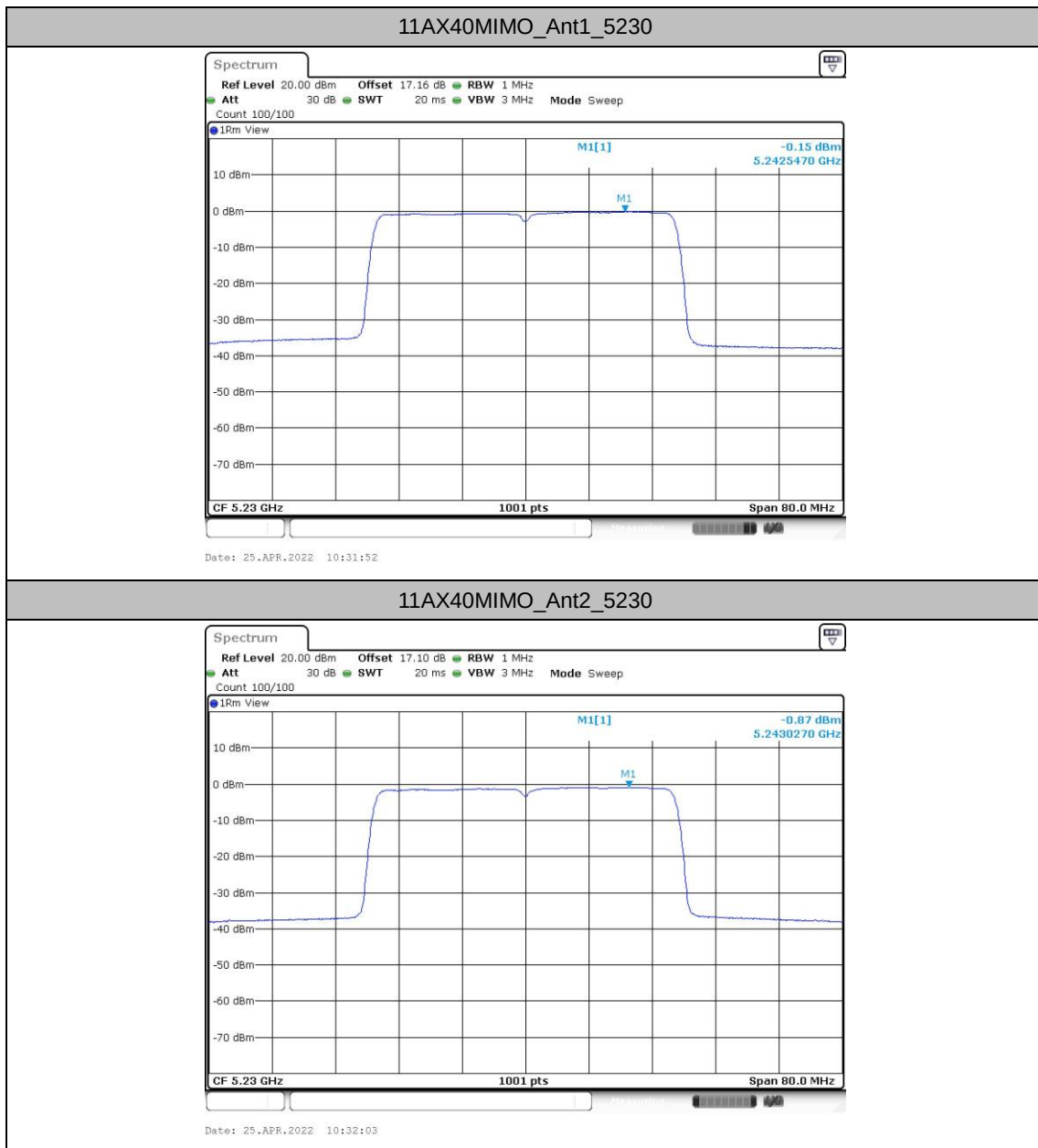


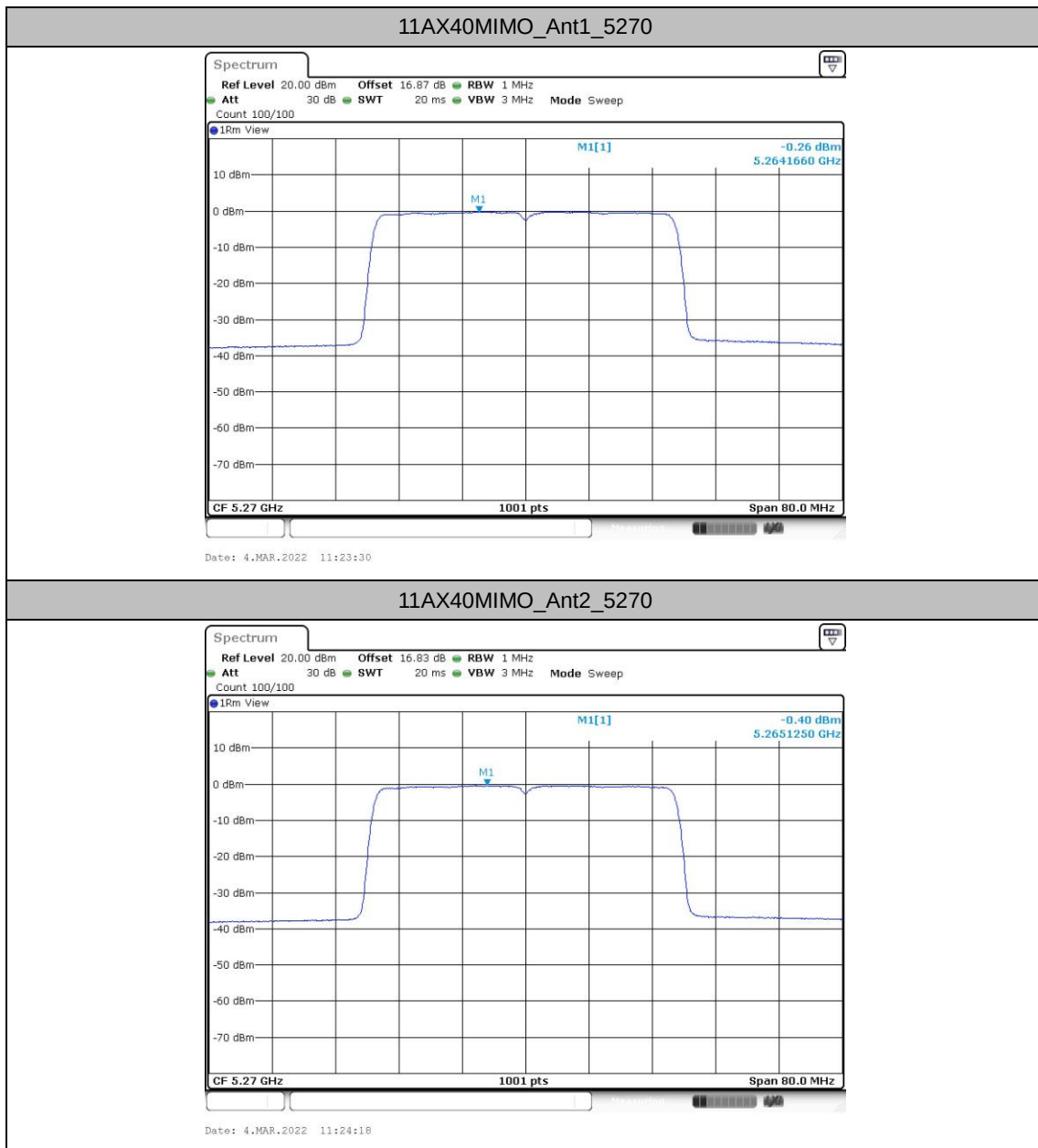


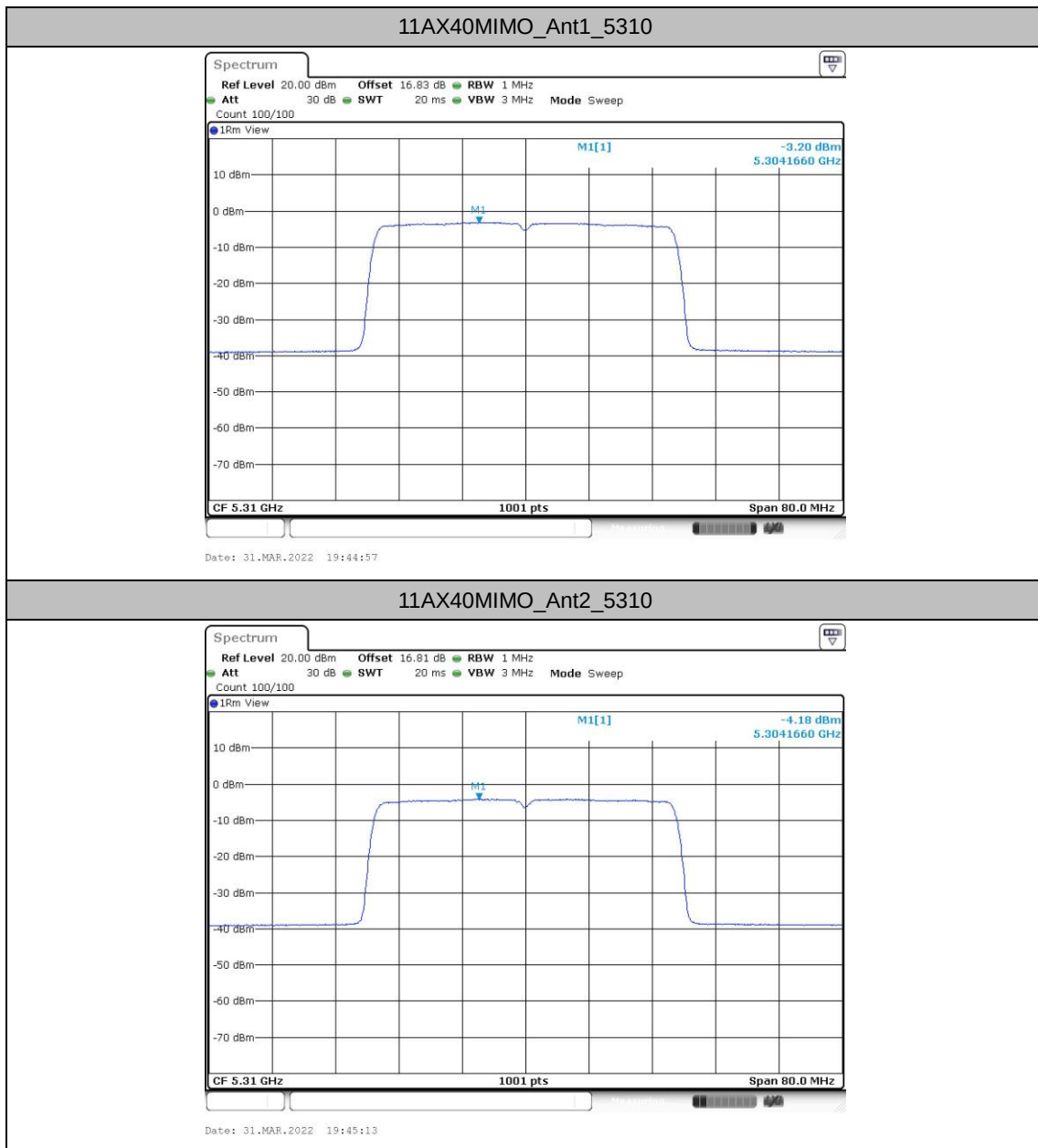


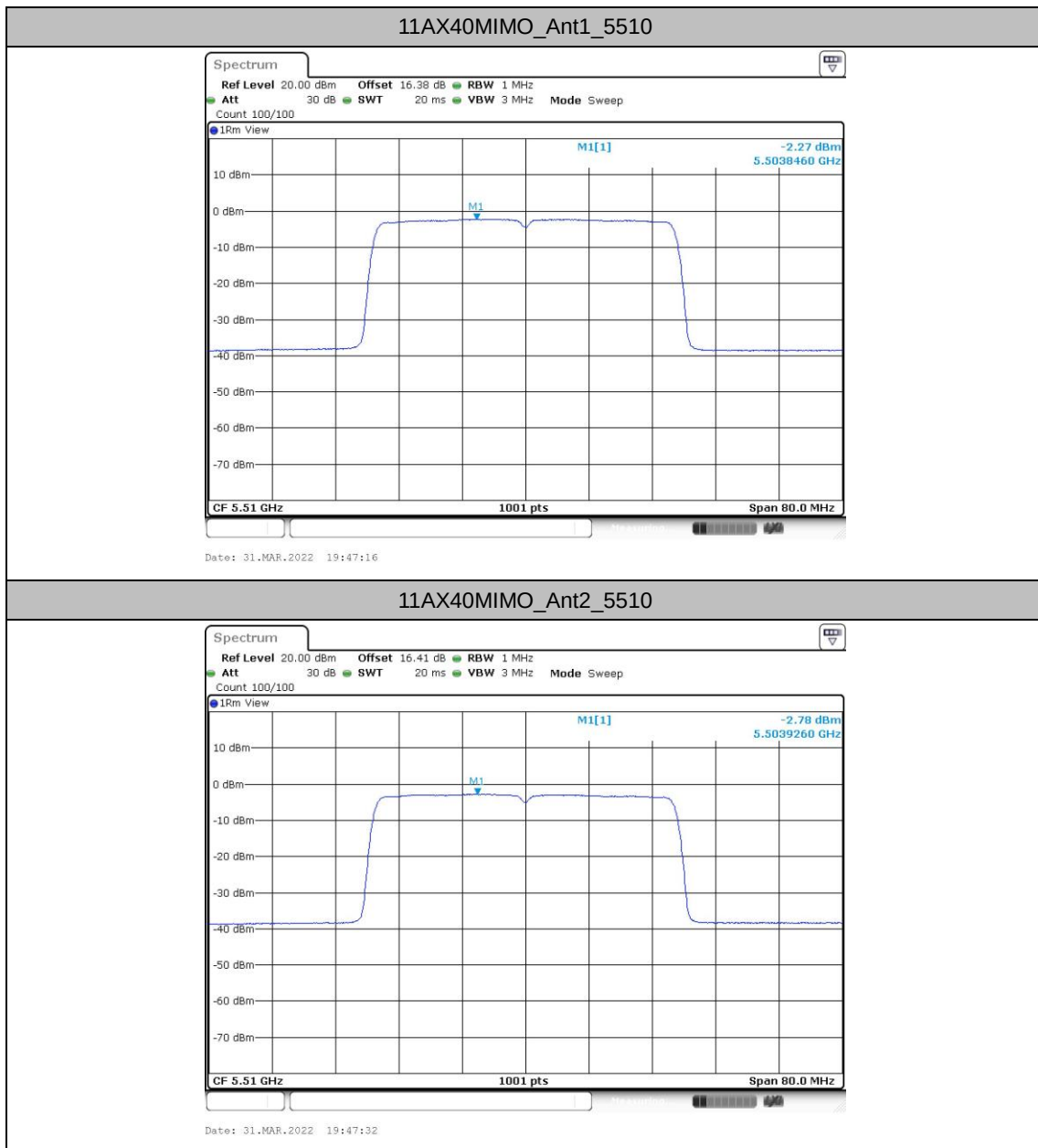


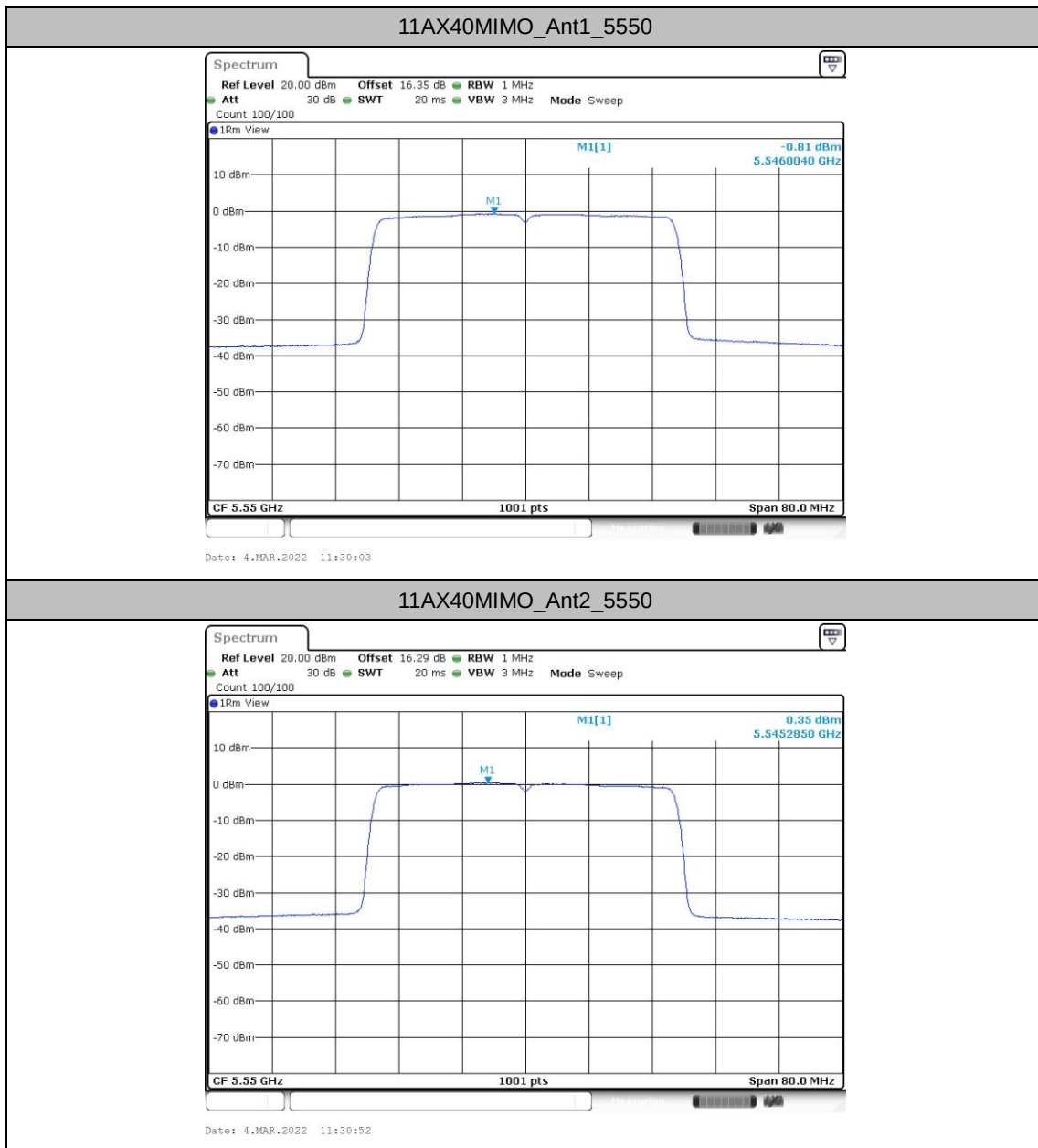


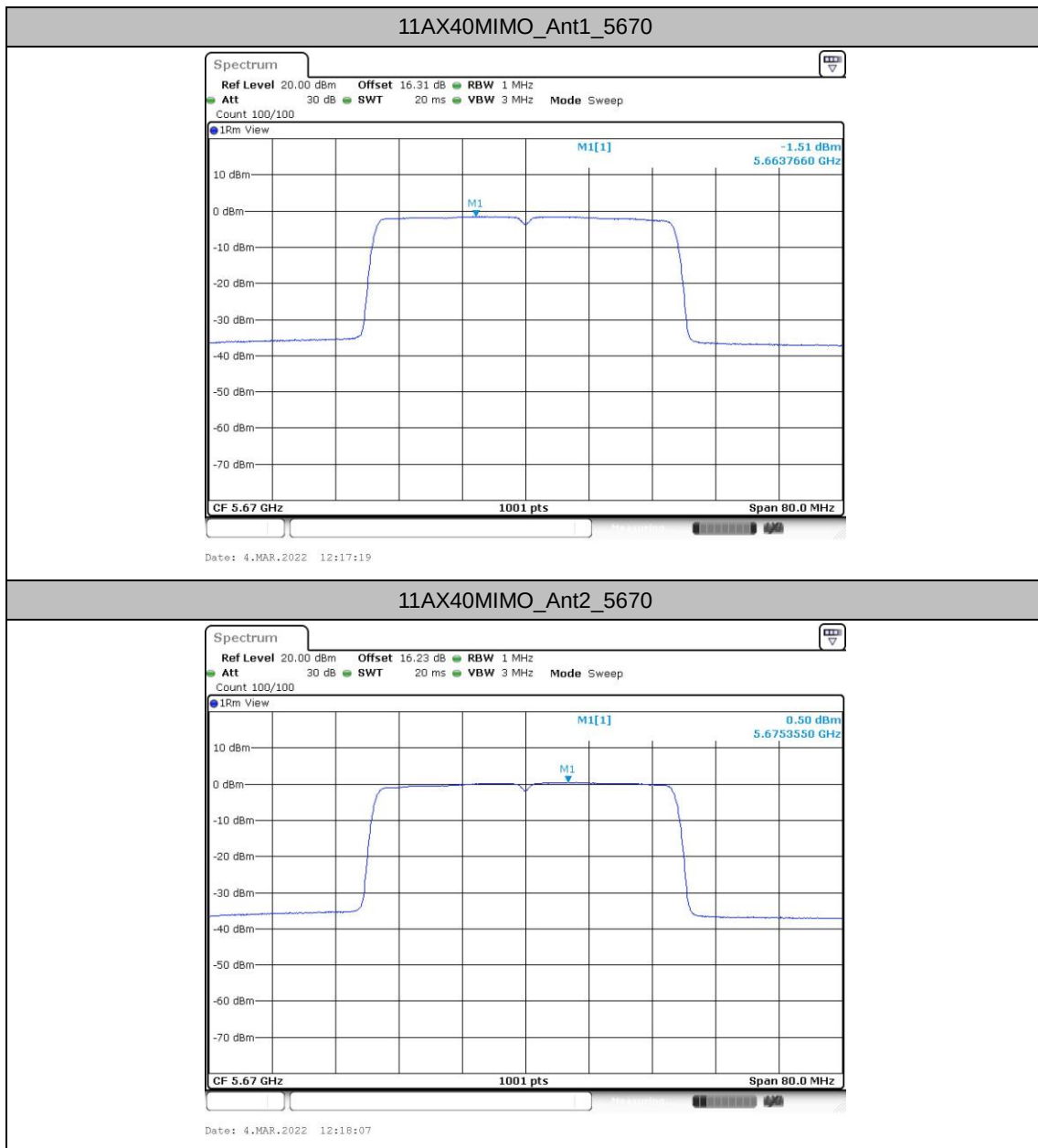


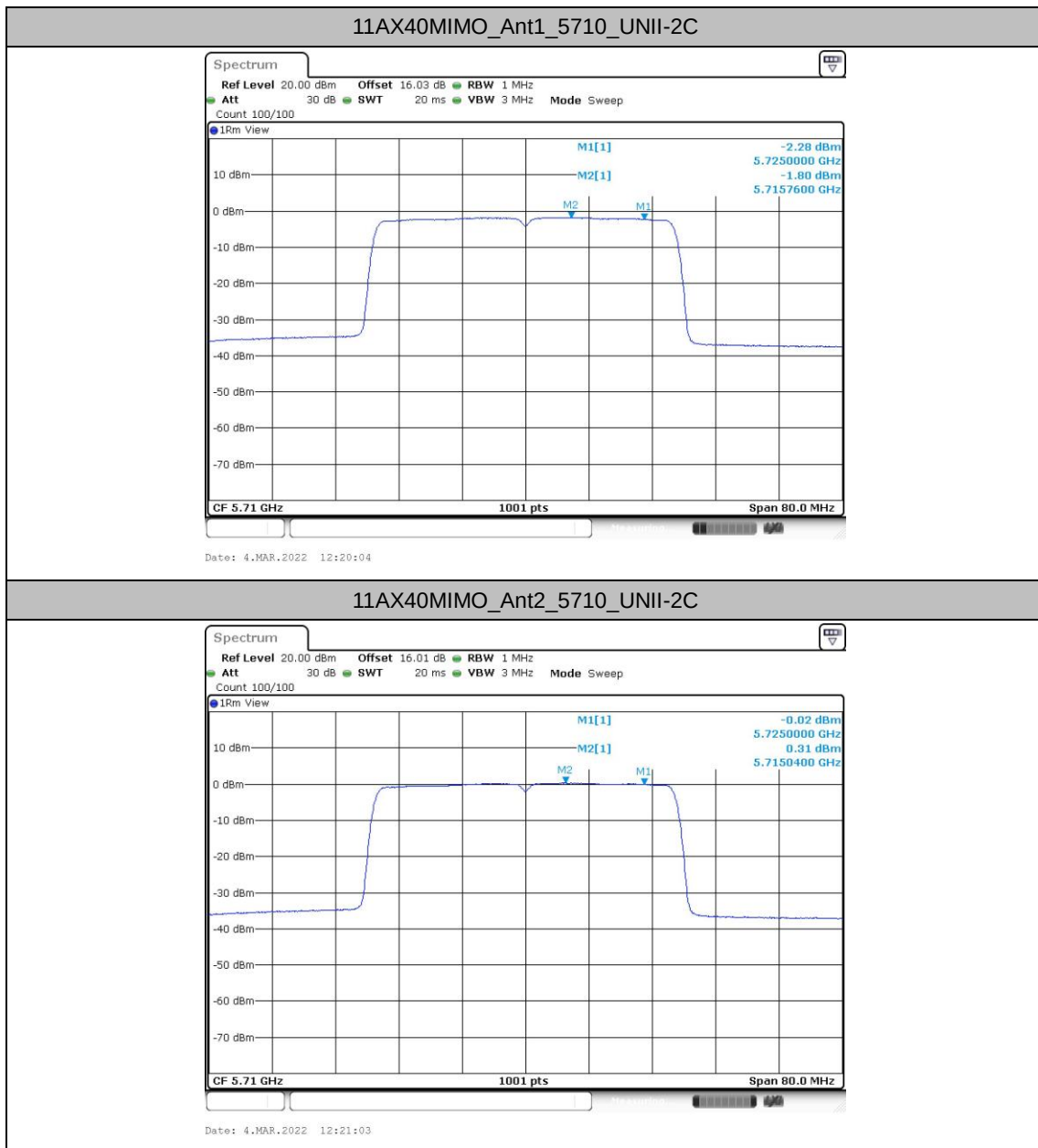


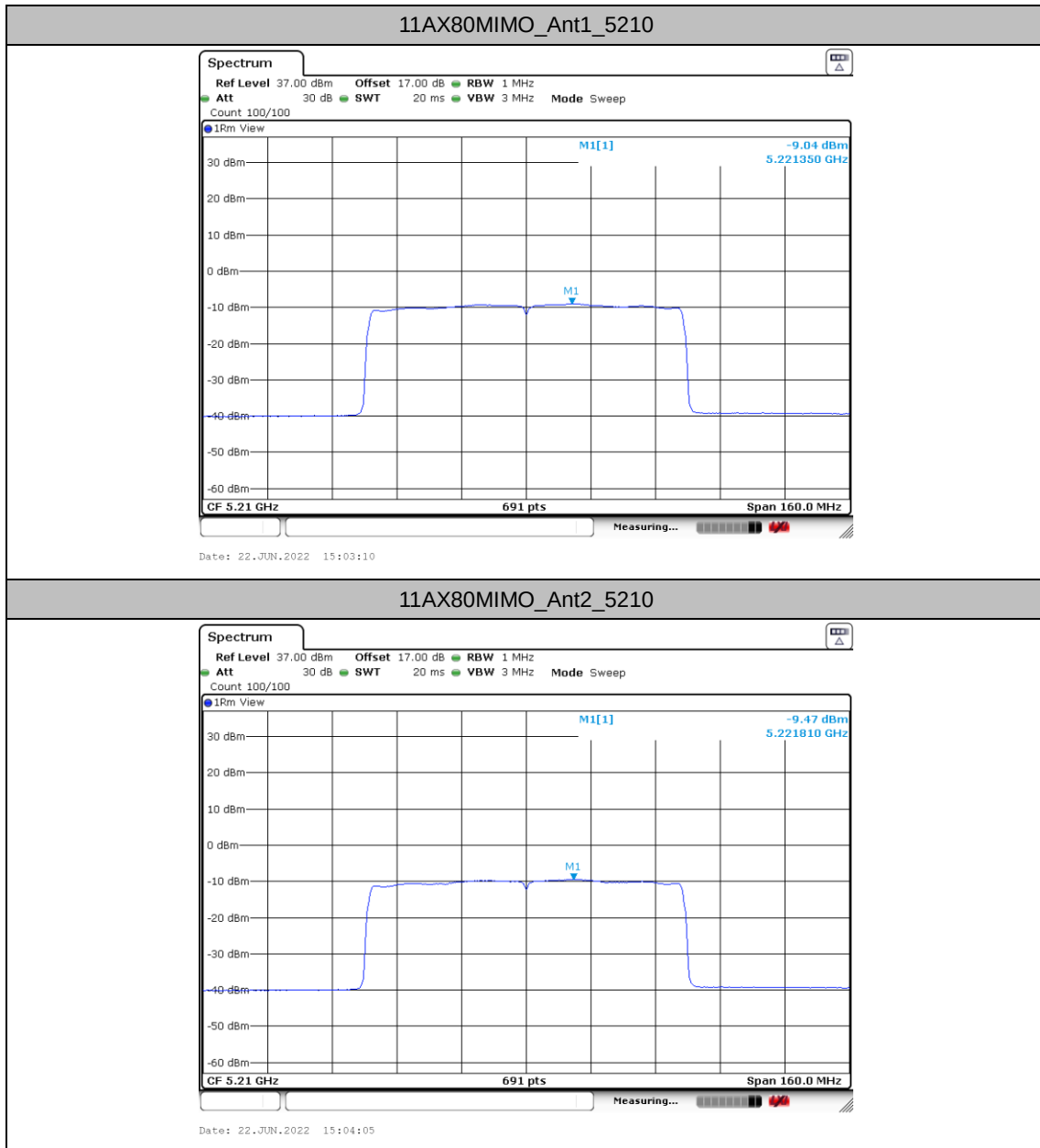


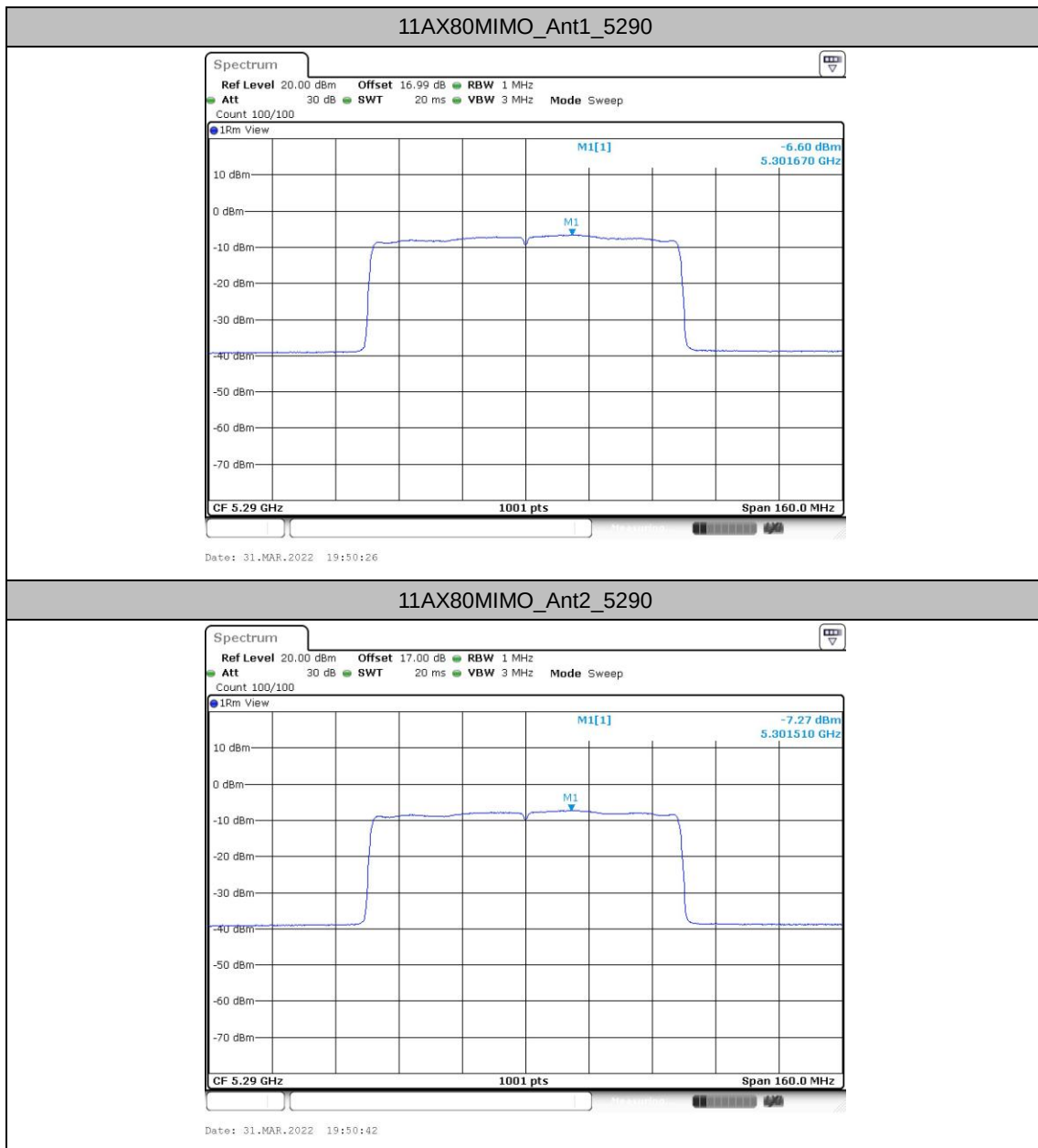


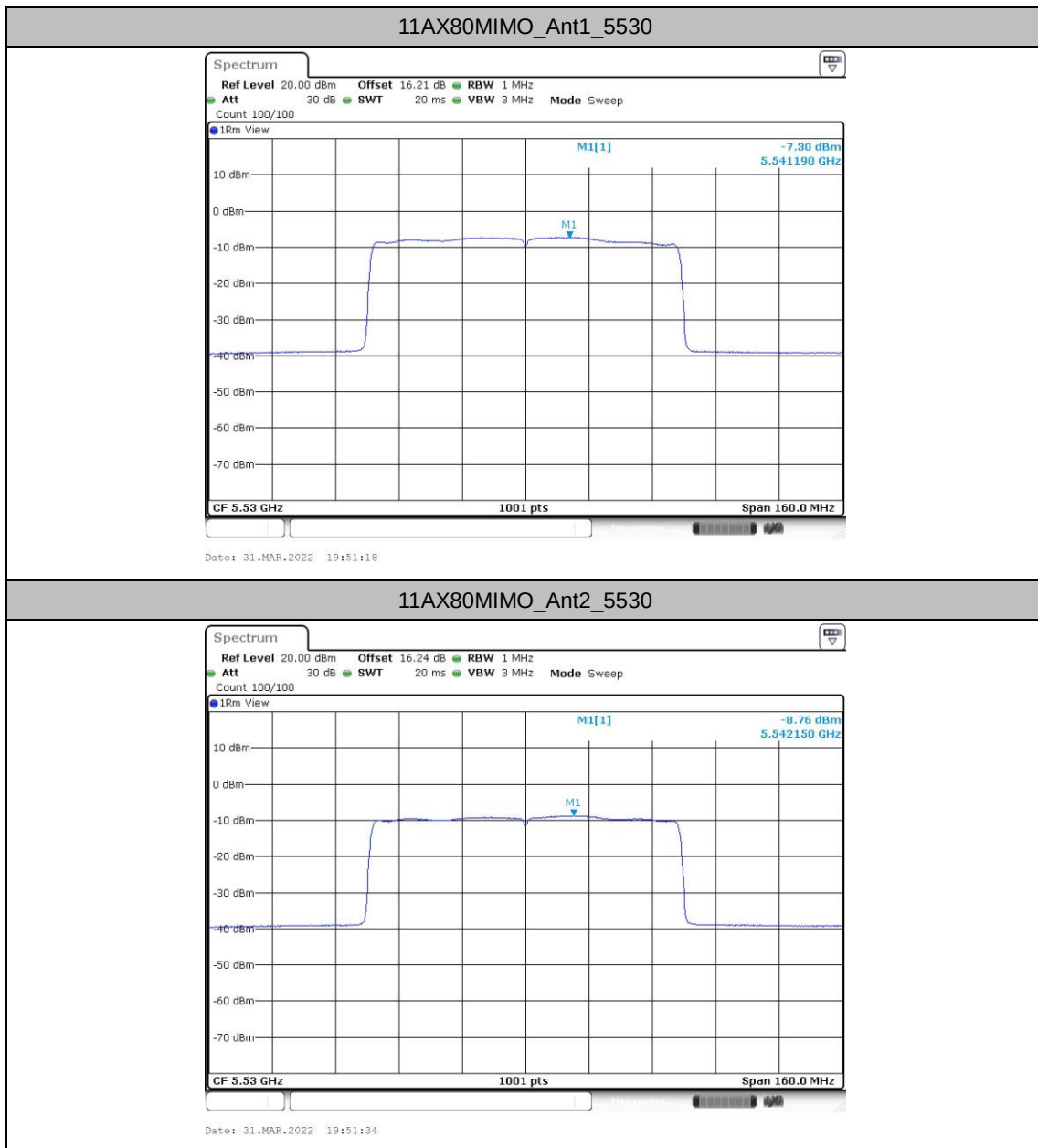


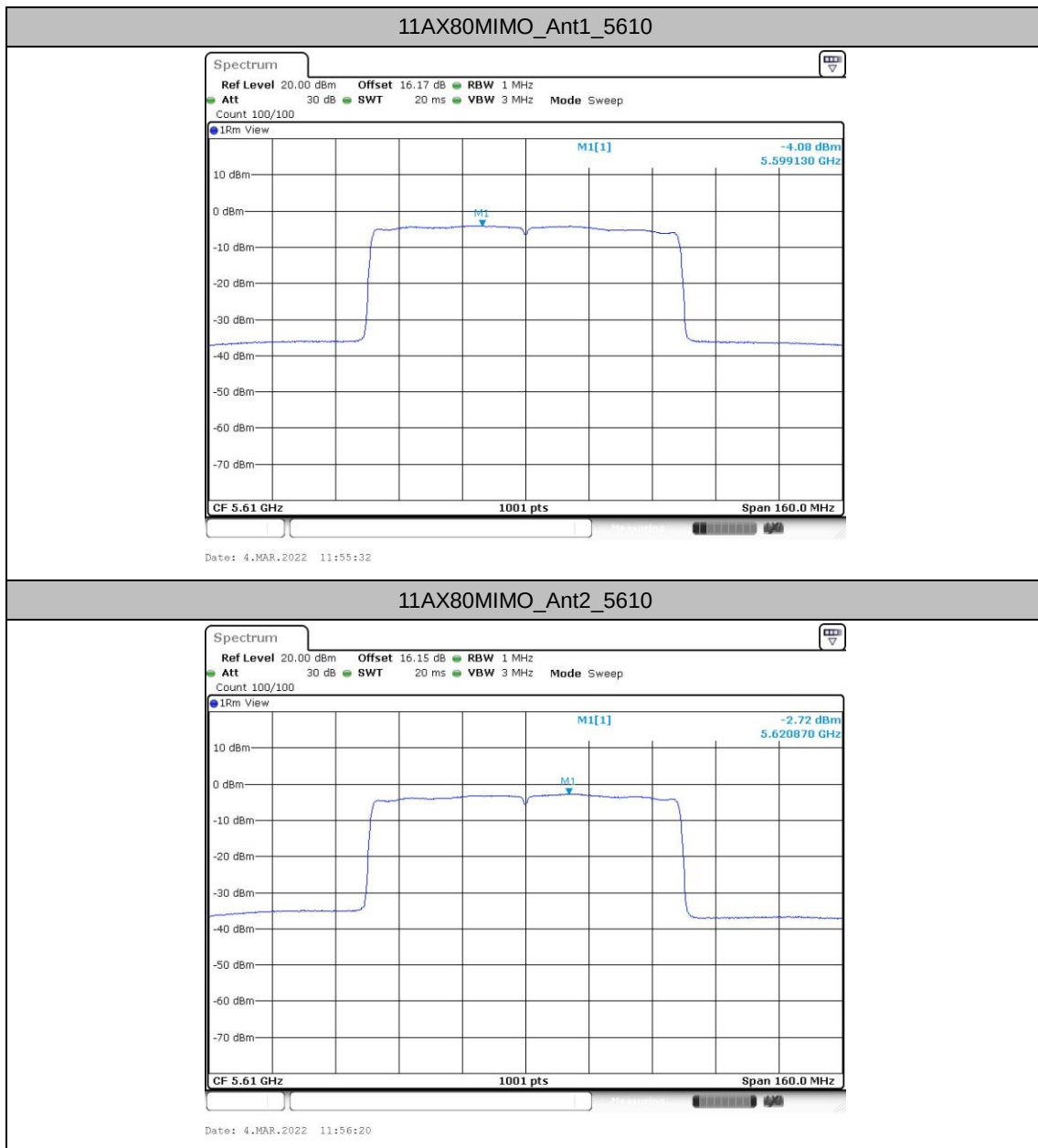


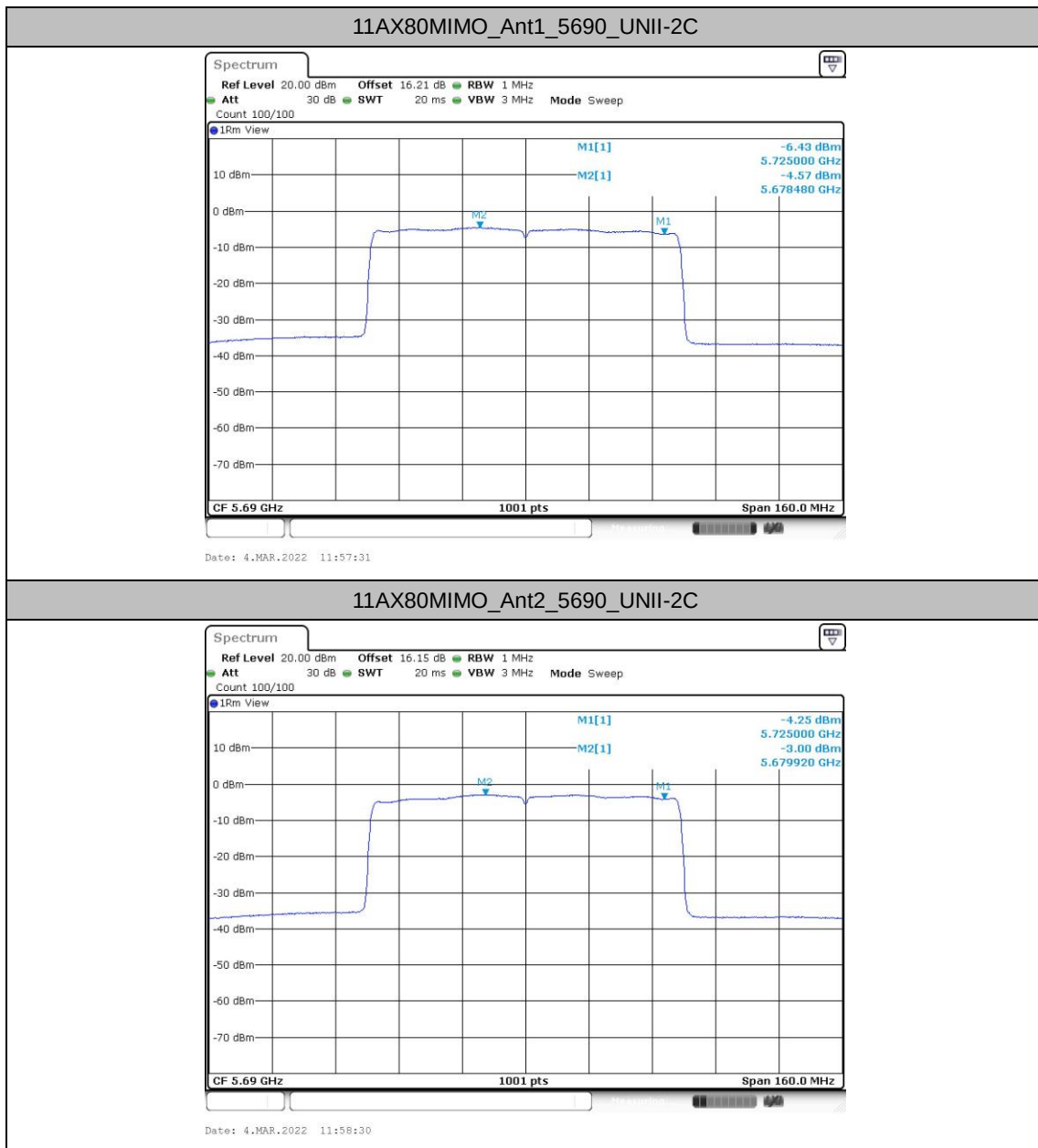


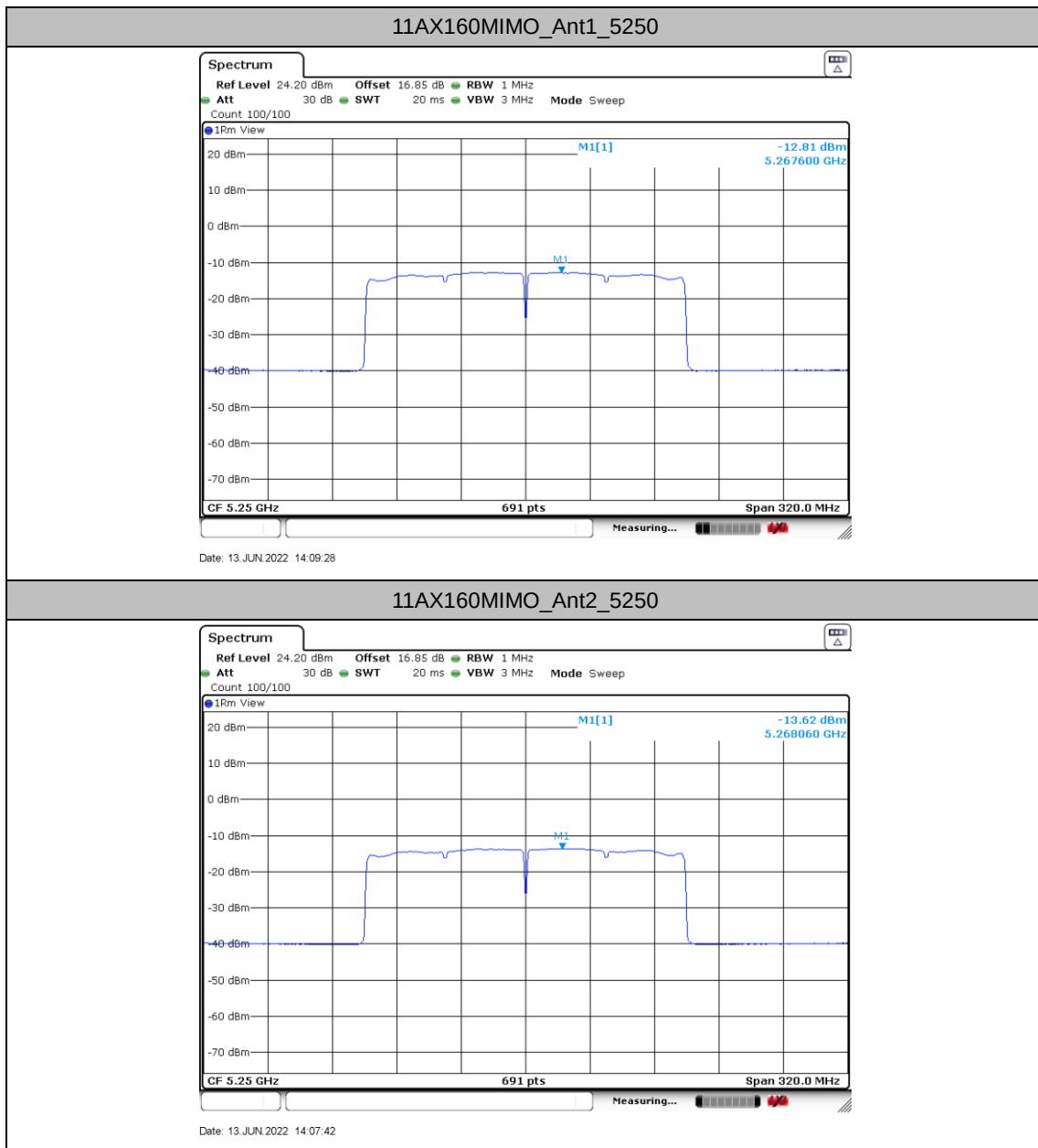


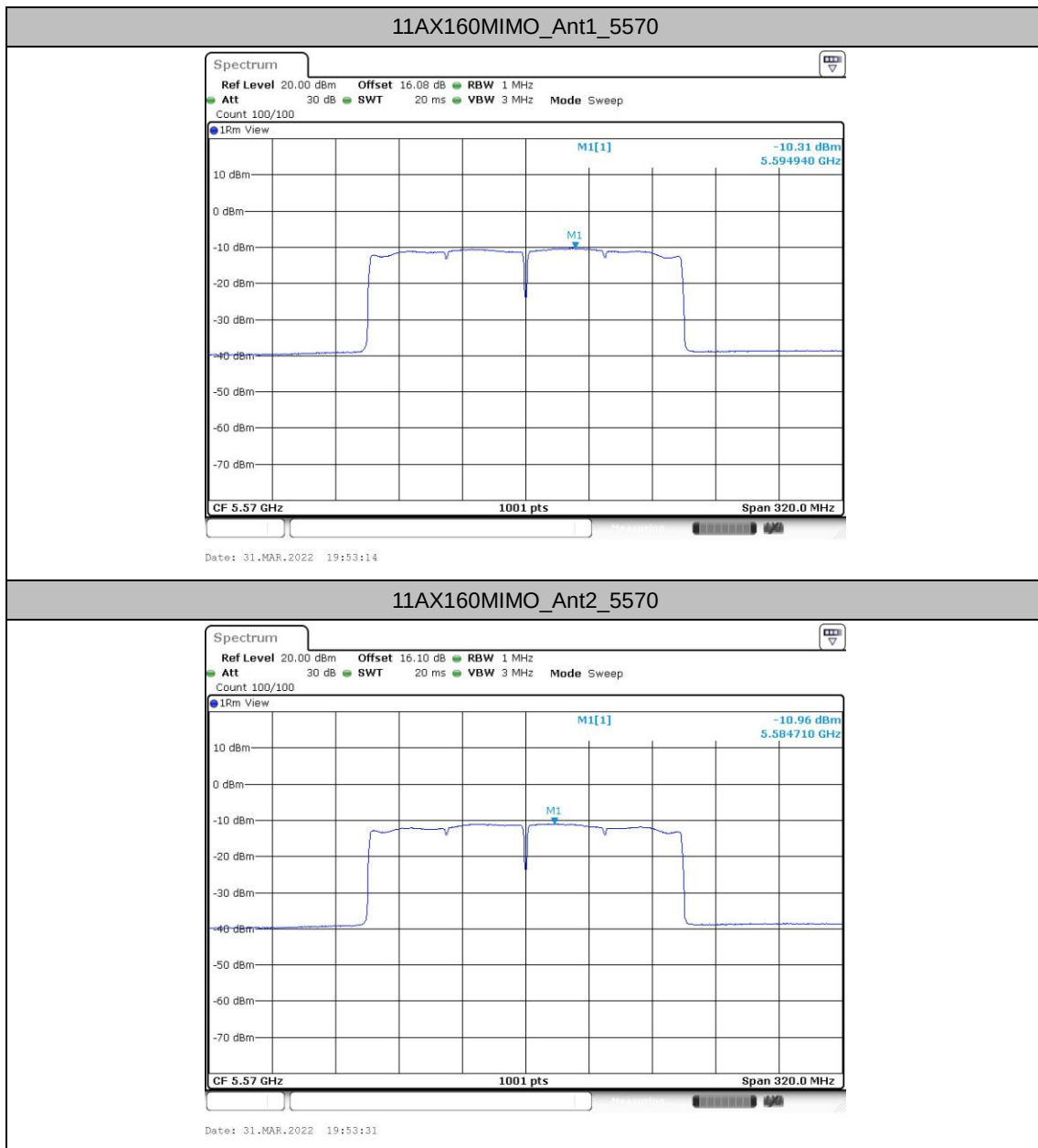












Maximum power spectral density <11ax_Partial RU>

Test Result

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant1	5180	26Tone	RU0	6.13	≤16.03	PASS
			52Tone	RU37	5.98	≤16.03	PASS
			106Tone	RU53	6.24	≤16.03	PASS
	Ant2	5180	26Tone	RU0	5.31	≤16.03	PASS
			52Tone	RU37	5.41	≤16.03	PASS
			106Tone	RU53	5.23	≤16.03	PASS
	total	5180	26Tone	RU0	8.75	≤16.03	PASS
			52Tone	RU37	8.71	≤16.03	PASS
			106Tone	RU53	8.77	≤16.03	PASS
	Ant1	5220	26Tone	RU0	6.22	≤16.03	PASS
			52Tone	RU37	6.11	≤16.03	PASS
			106Tone	RU53	6.13	≤16.03	PASS
	Ant2	5220	26Tone	RU0	4.9	≤16.03	PASS
			52Tone	RU37	5.3	≤16.03	PASS
			106Tone	RU53	5.27	≤16.03	PASS
	total	5220	26Tone	RU0	8.62	≤16.03	PASS
			52Tone	RU37	8.73	≤16.03	PASS
			106Tone	RU53	8.73	≤16.03	PASS
	Ant1	5240	26Tone	RU8	4.73	≤16.03	PASS
			52Tone	RU40	5.8	≤16.03	PASS
			106Tone	RU54	5.9	≤16.03	PASS
	Ant2	5240	26Tone	RU8	3.85	≤16.03	PASS
			52Tone	RU40	5.02	≤16.03	PASS
			106Tone	RU54	5.16	≤16.03	PASS
	total	5240	26Tone	RU8	7.32	≤16.03	PASS
			52Tone	RU40	8.44	≤16.03	PASS
			106Tone	RU54	8.56	≤16.03	PASS
	Ant1	5260	26Tone	RU0	6.06	≤9.84	PASS
			52Tone	RU37	5.89	≤9.84	PASS
			106Tone	RU53	5.7	≤9.84	PASS
	Ant2	5260	26Tone	RU0	5.13	≤9.84	PASS
			52Tone	RU37	5.08	≤9.84	PASS
			106Tone	RU53	4.87	≤9.84	PASS
	total	5260	26Tone	RU0	8.63	≤9.84	PASS



			52Tone	RU37	8.51	≤ 9.84	PASS
			106Tone	RU53	8.32	≤ 9.84	PASS
			26Tone	RU0	6.05	≤ 9.84	PASS
	Ant1	5300	52Tone	RU37	5.67	≤ 9.84	PASS
			106Tone	RU53	5.95	≤ 9.84	PASS
			26Tone	RU0	5.01	≤ 9.84	PASS
	Ant2	5300	52Tone	RU37	4.54	≤ 9.84	PASS
			106Tone	RU53	4.66	≤ 9.84	PASS
			26Tone	RU0	8.57	≤ 9.84	PASS
	total	5300	52Tone	RU37	8.15	≤ 9.84	PASS
			106Tone	RU53	8.36	≤ 9.84	PASS
			26Tone	RU0	6.08	≤ 9.84	PASS
	Ant1	5320	52Tone	RU40	6.08	≤ 9.84	PASS
			106Tone	RU54	5.84	≤ 9.84	PASS
			26Tone	RU8	4.82	≤ 9.84	PASS
	Ant2	5320	52Tone	RU40	4.84	≤ 9.84	PASS
			106Tone	RU54	4.78	≤ 9.84	PASS
			26Tone	RU8	8.51	≤ 9.84	PASS
	total	5320	52Tone	RU40	8.51	≤ 9.84	PASS
			106Tone	RU54	8.35	≤ 9.84	PASS
			26Tone	RU0	4.64	≤ 9.39	PASS
	Ant1	5500	52Tone	RU37	5.91	≤ 9.39	PASS
			106Tone	RU53	5.89	≤ 9.39	PASS
			26Tone	RU0	4.22	≤ 9.39	PASS
	Ant2	5500	52Tone	RU37	4.62	≤ 9.39	PASS
			106Tone	RU53	4.53	≤ 9.39	PASS
			26Tone	RU0	7.45	≤ 9.39	PASS
	total	5500	52Tone	RU37	8.32	≤ 9.39	PASS
			106Tone	RU53	8.27	≤ 9.39	PASS
			26Tone	RU0	5.23	≤ 9.39	PASS
	Ant1	5580	52Tone	RU37	5.58	≤ 9.39	PASS
			106Tone	RU53	5.52	≤ 9.39	PASS
			26Tone	RU0	3.75	≤ 9.39	PASS
	Ant2	5580	52Tone	RU37	4.59	≤ 9.39	PASS
			106Tone	RU53	4.62	≤ 9.39	PASS
			26Tone	RU0	7.56	≤ 9.39	PASS
	total	5580	52Tone	RU37	8.12	≤ 9.39	PASS
			106Tone	RU53	8.10	≤ 9.39	PASS
			26Tone	RU0	6.19	≤ 9.39	PASS
	Ant1	5700	52Tone	RU40	5.57	≤ 9.39	PASS
			106Tone	RU54	5.7	≤ 9.39	PASS
			26Tone	RU8			

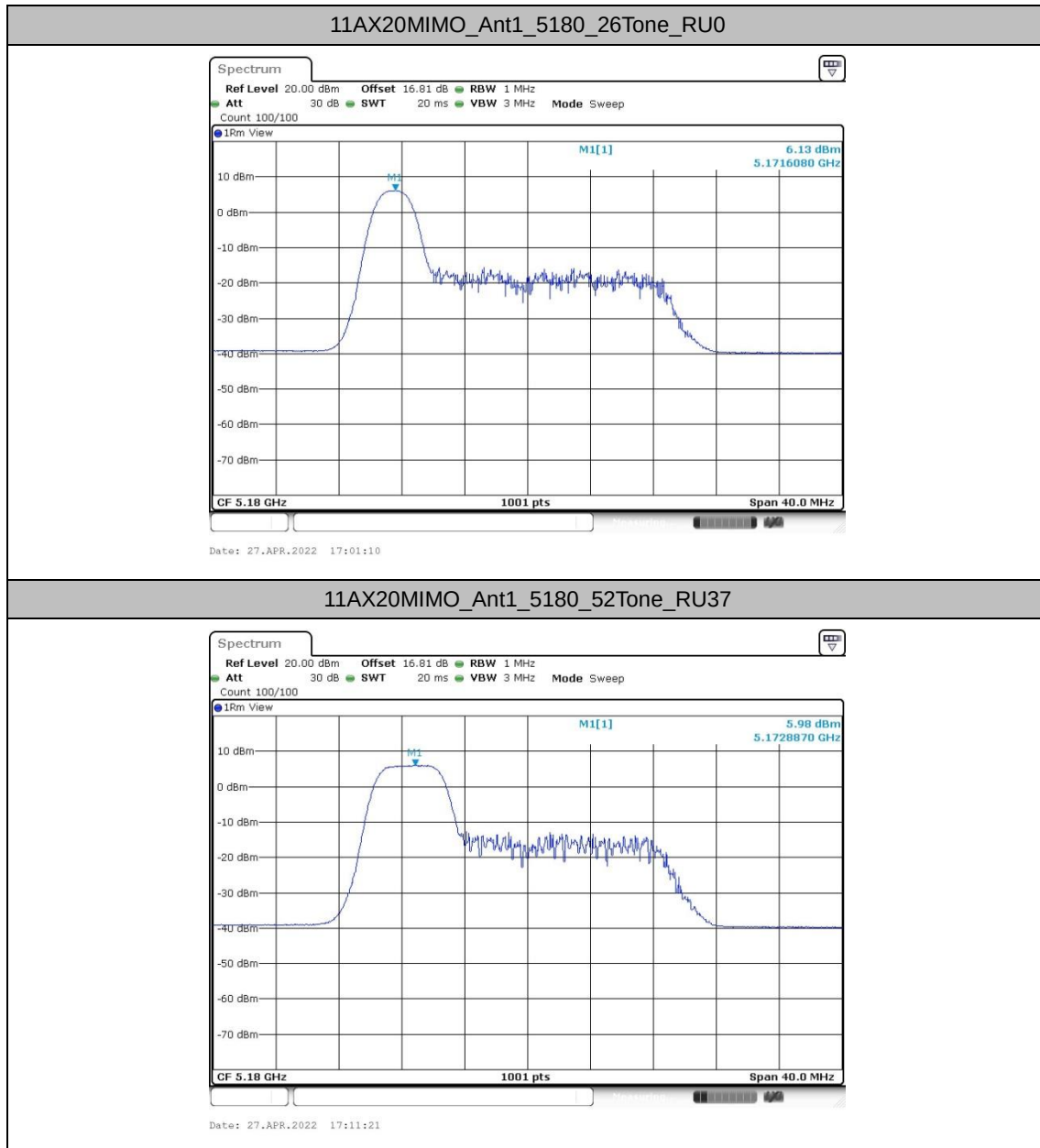


	Ant2	5700	26Tone	RU8	3.61	≤ 9.39	PASS
			52Tone	RU40	4.72	≤ 9.39	PASS
			106Tone	RU54	4.9	≤ 9.39	PASS
	total	5700	26Tone	RU8	8.10	≤ 9.39	PASS
			52Tone	RU40	8.18	≤ 9.39	PASS
			106Tone	RU54	8.33	≤ 9.39	PASS

Note: 1.The Duty Cycle Factor and RBW Factor is compensated in the graph.

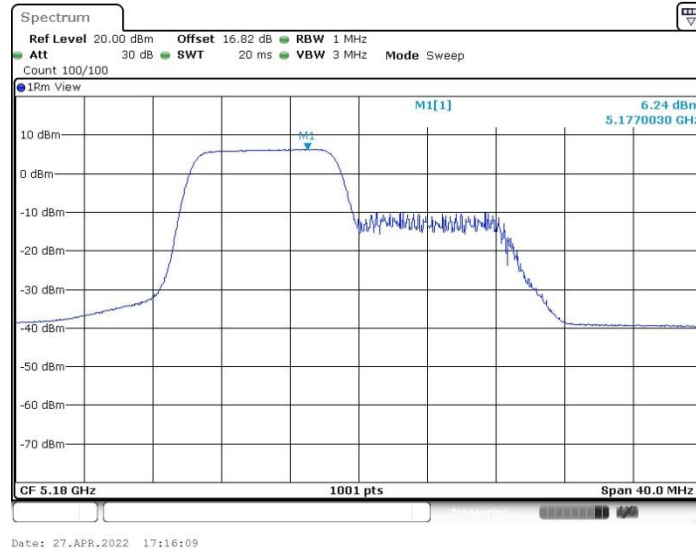


Test Graphs

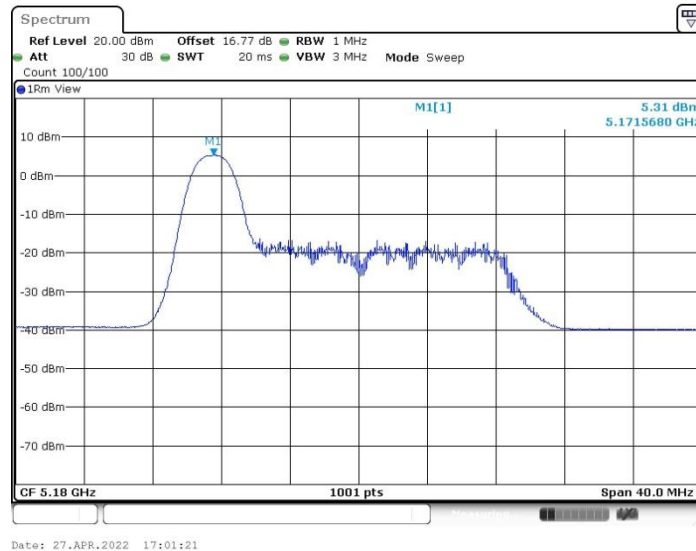




11AX20MIMO_Ant1_5180_106Tone_RU53

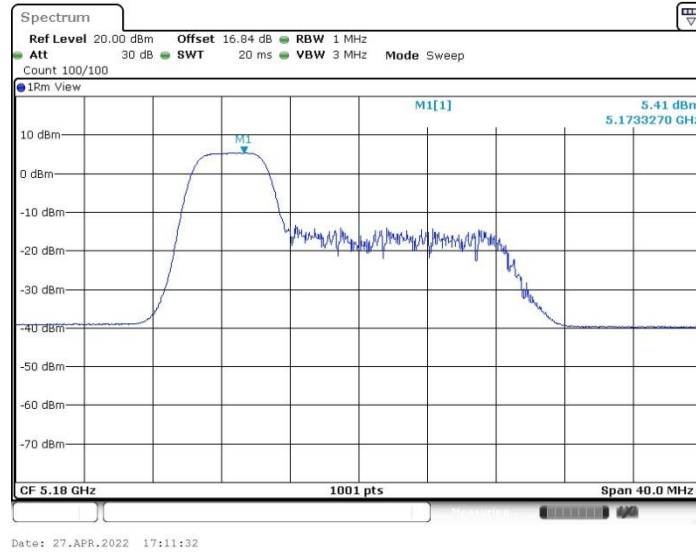


11AX20MIMO_Ant2_5180_26Tone_RU0

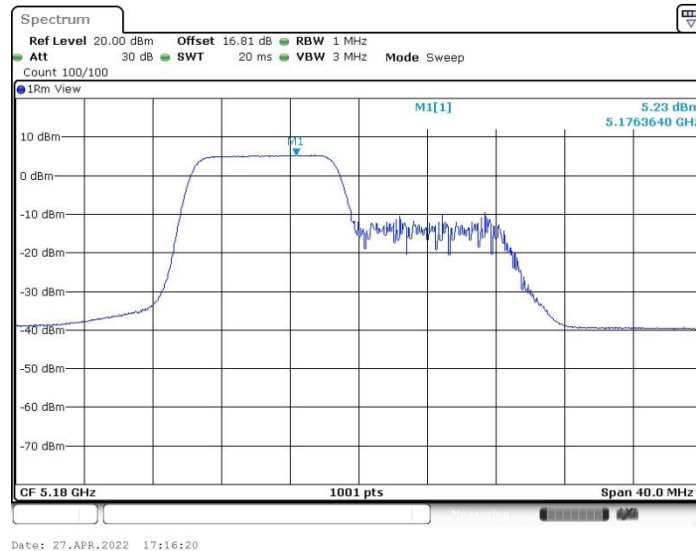


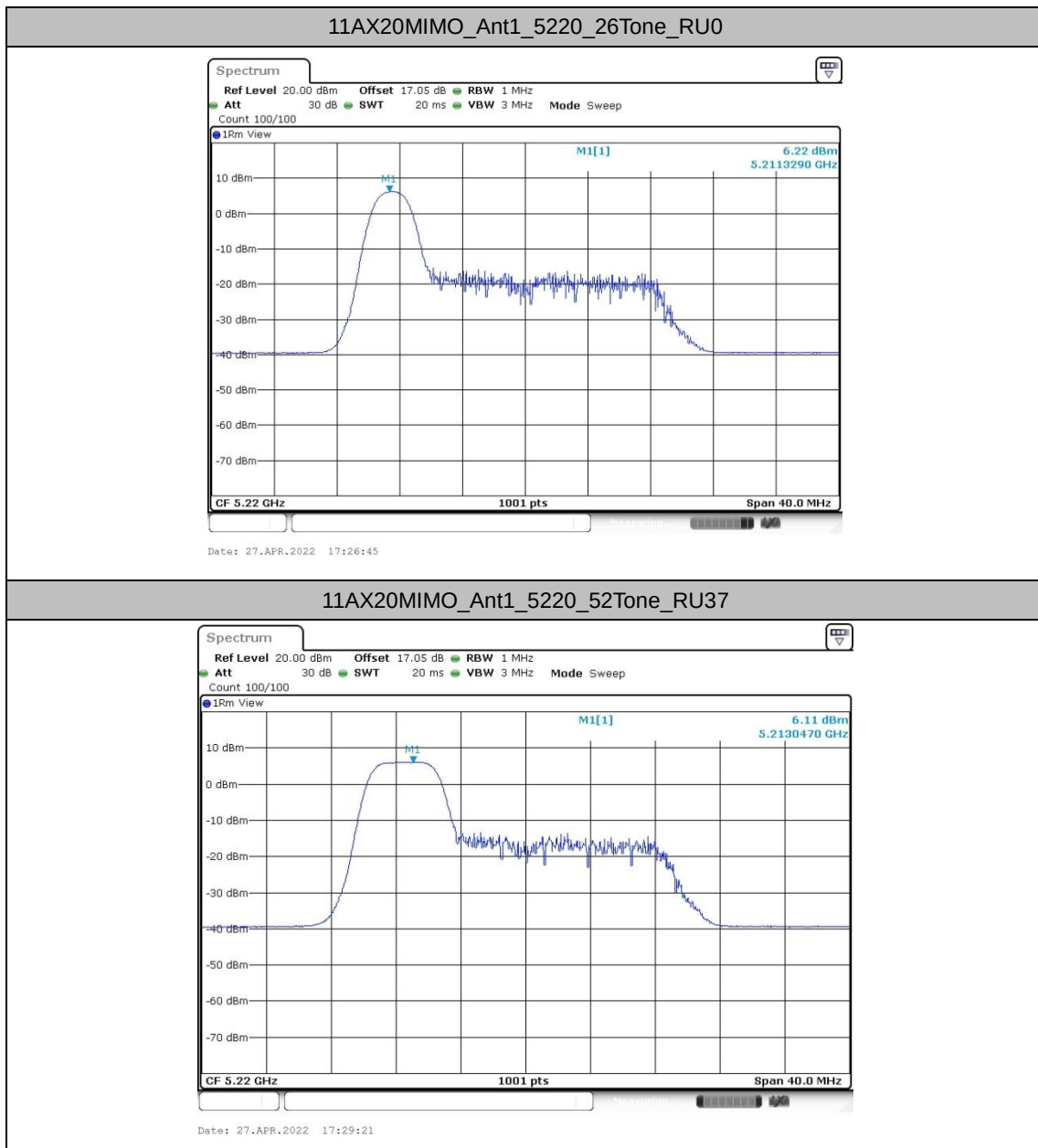


11AX20MIMO_Ant2_5180_52Tone_RU37



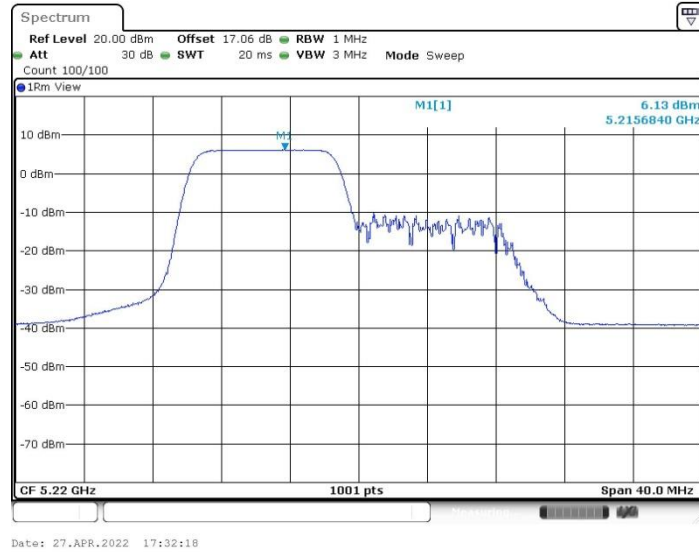
11AX20MIMO_Ant2_5180_106Tone_RU53



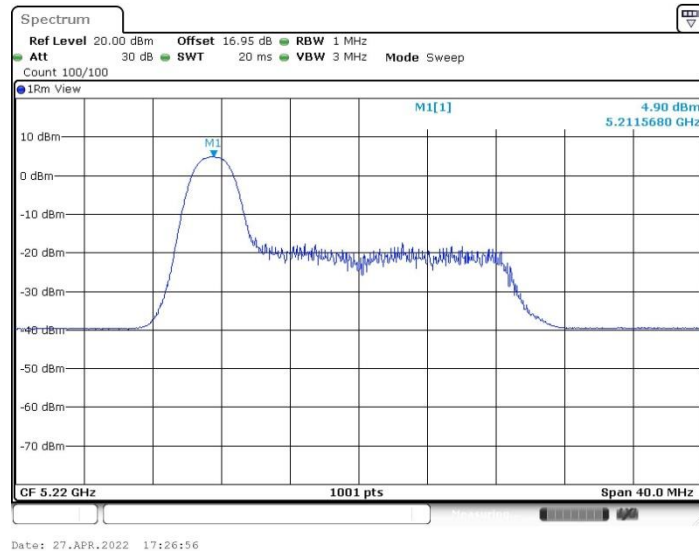




11AX20MIMO_Ant1_5220_106Tone_RU53

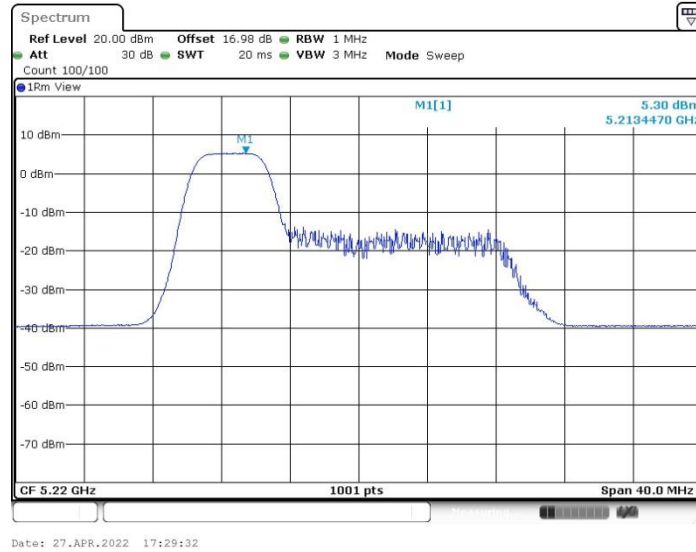


11AX20MIMO_Ant2_5220_26Tone_RU0

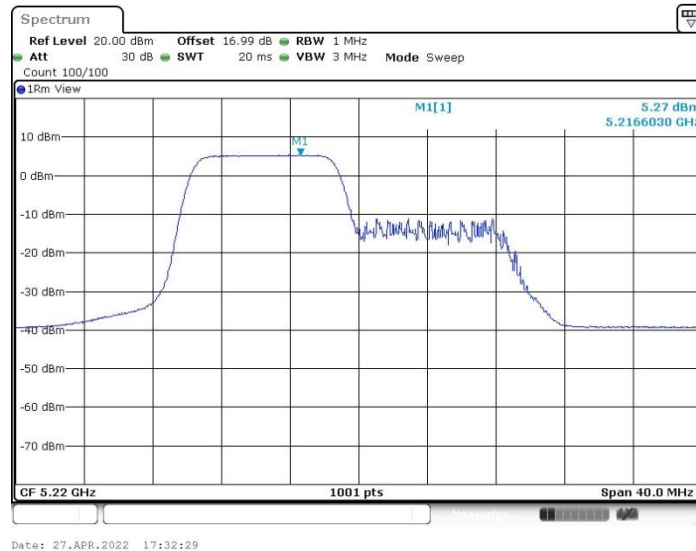




11AX20MIMO_Ant2_5220_52Tone_RU37

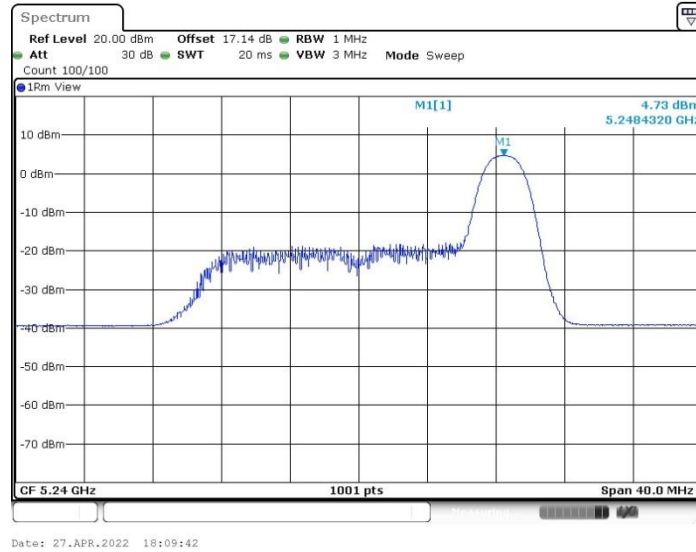


11AX20MIMO_Ant2_5220_106Tone_RU53





11AX20MIMO_Ant1_5240_26Tone_RU8



11AX20MIMO_Ant1_5240_52Tone_RU40

