



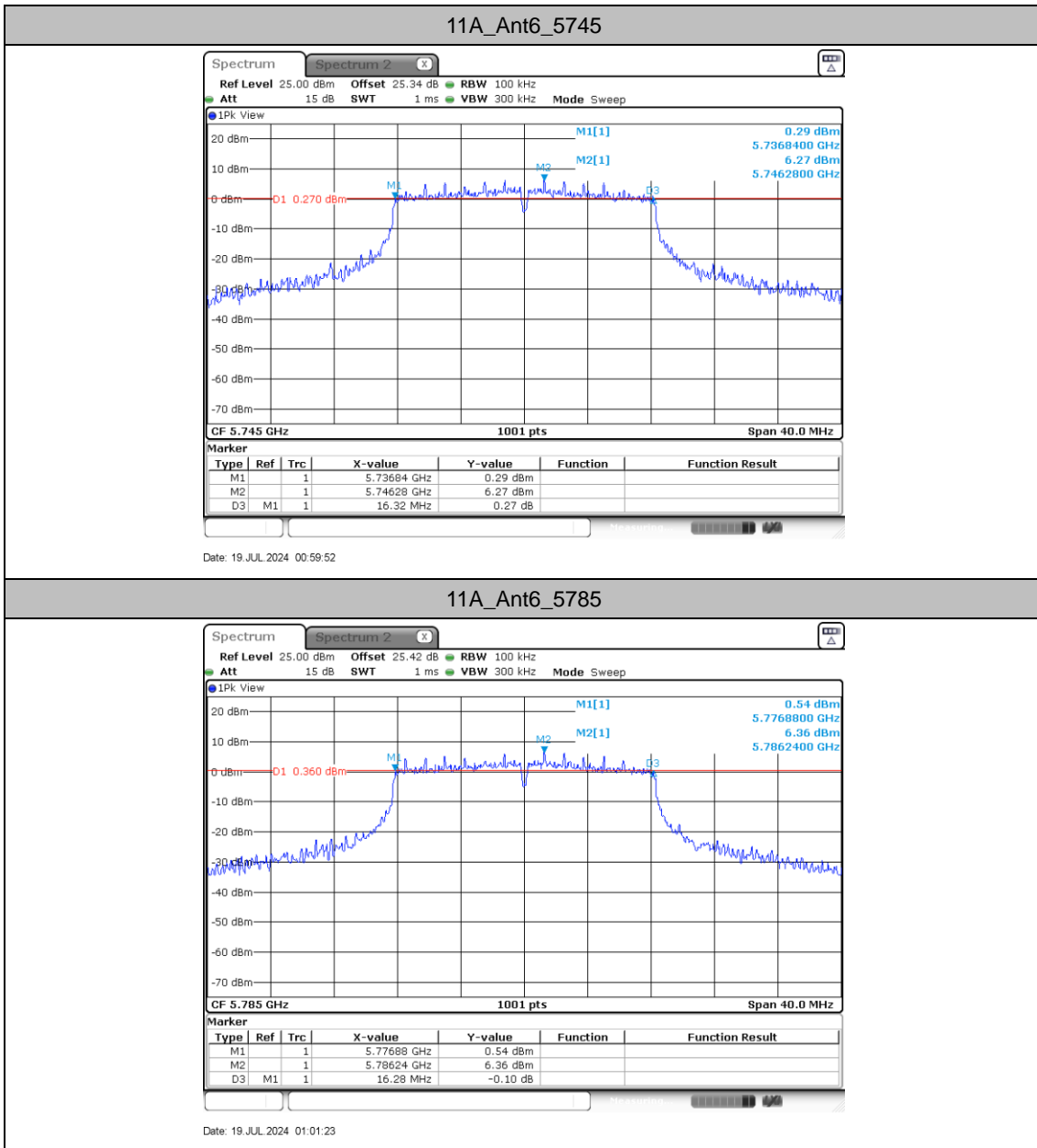
Min emission bandwidth

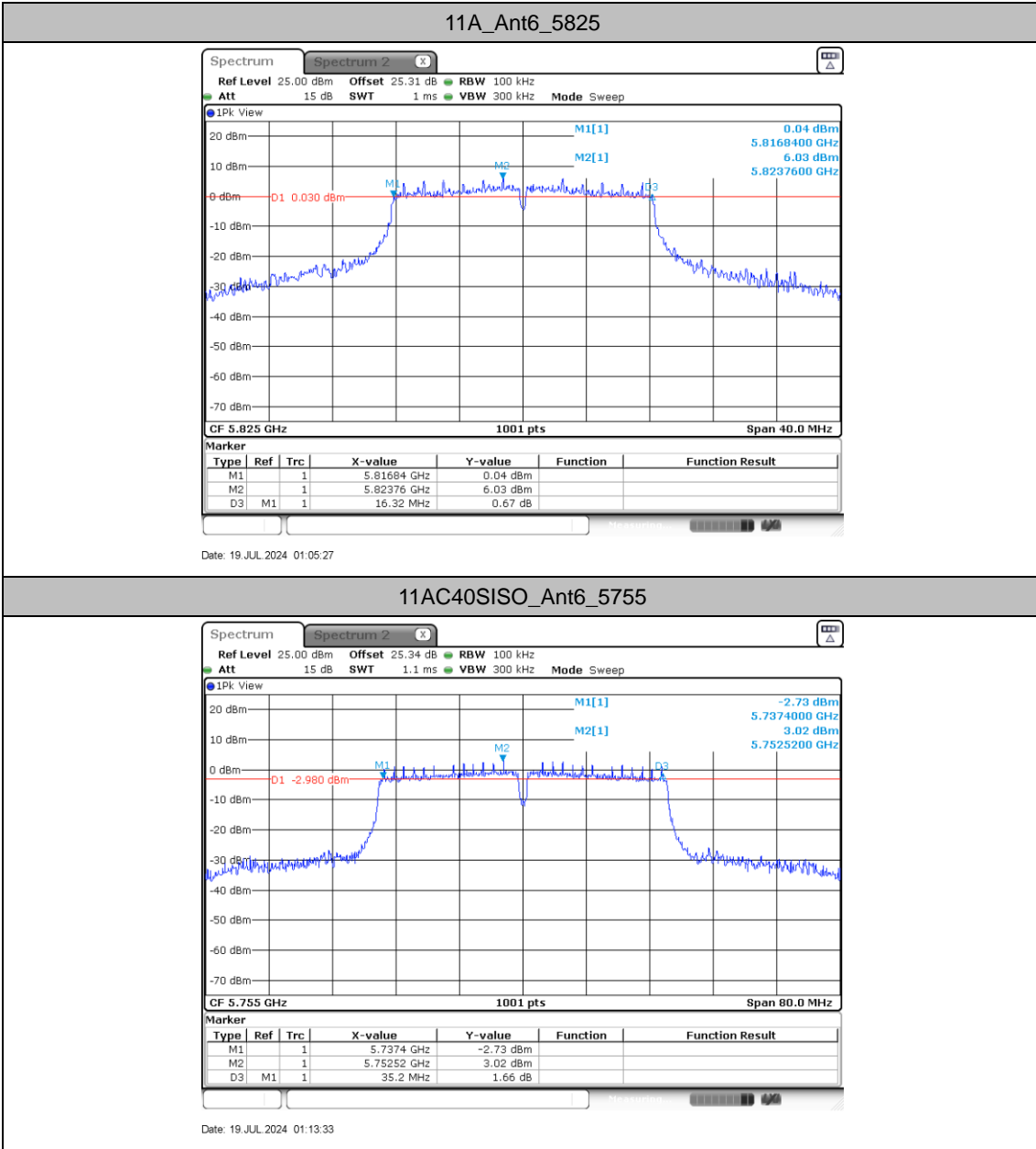
Test Result

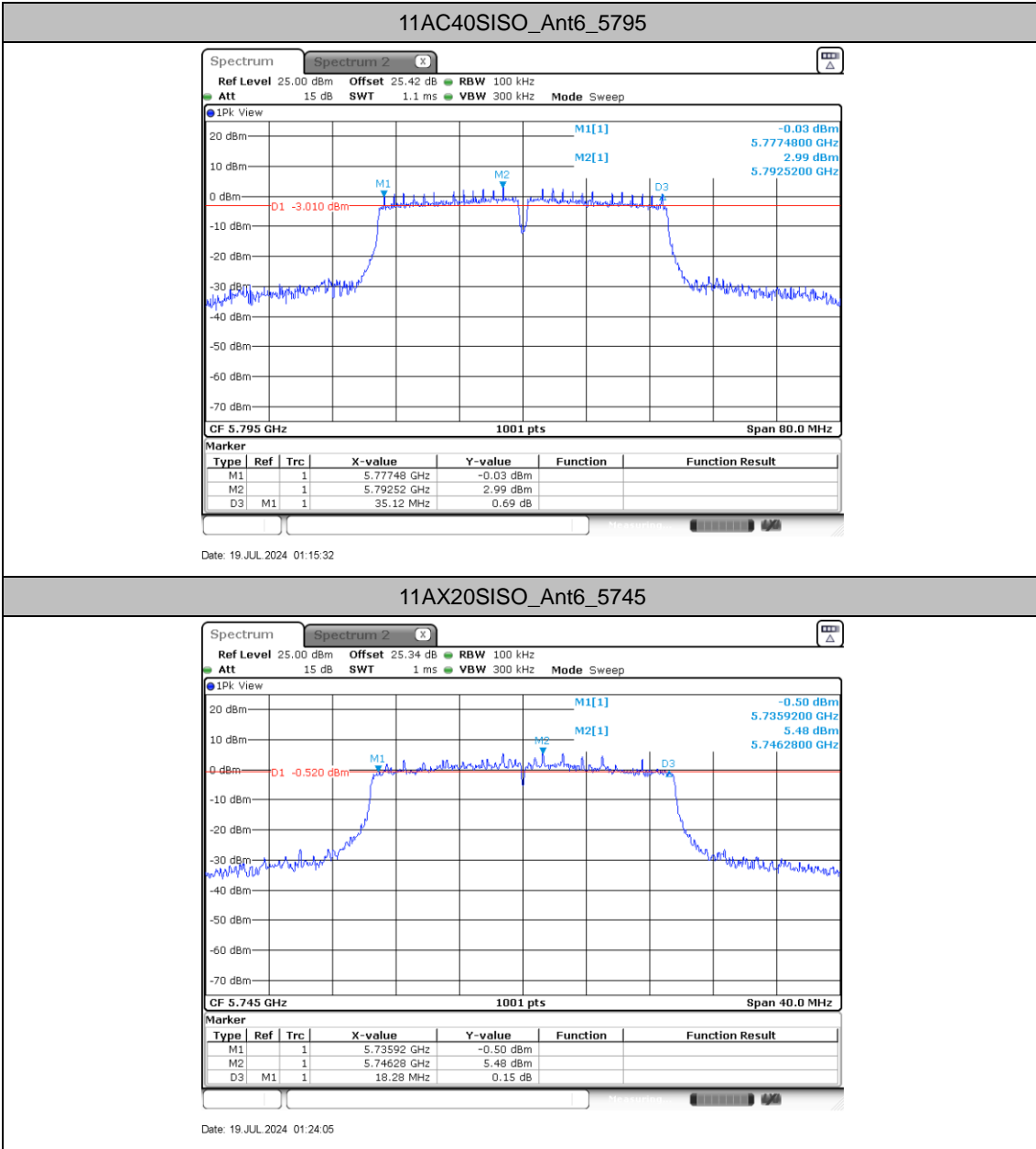
TestMode	Antenna	Freq(MHz)	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant6	5745	16.32	5736.84	5753.16	0.5	PASS
		5785	16.28	5776.88	5793.16	0.5	PASS
		5825	16.32	5816.84	5833.16	0.5	PASS
11AC40SISO	Ant6	5755	35.20	5737.40	5772.60	0.5	PASS
		5795	35.12	5777.48	5812.60	0.5	PASS
11AX20SISO	Ant6	5745	18.28	5735.92	5754.20	0.5	PASS
		5785	18.24	5775.84	5794.08	0.5	PASS
		5825	18.28	5815.72	5834.00	0.5	PASS
11AX40SISO	Ant6	5755	37.60	5736.12	5773.72	0.5	PASS
		5795	37.68	5776.12	5813.80	0.5	PASS
11AX80SISO	Ant6	5775	77.12	5736.28	5813.40	0.5	PASS

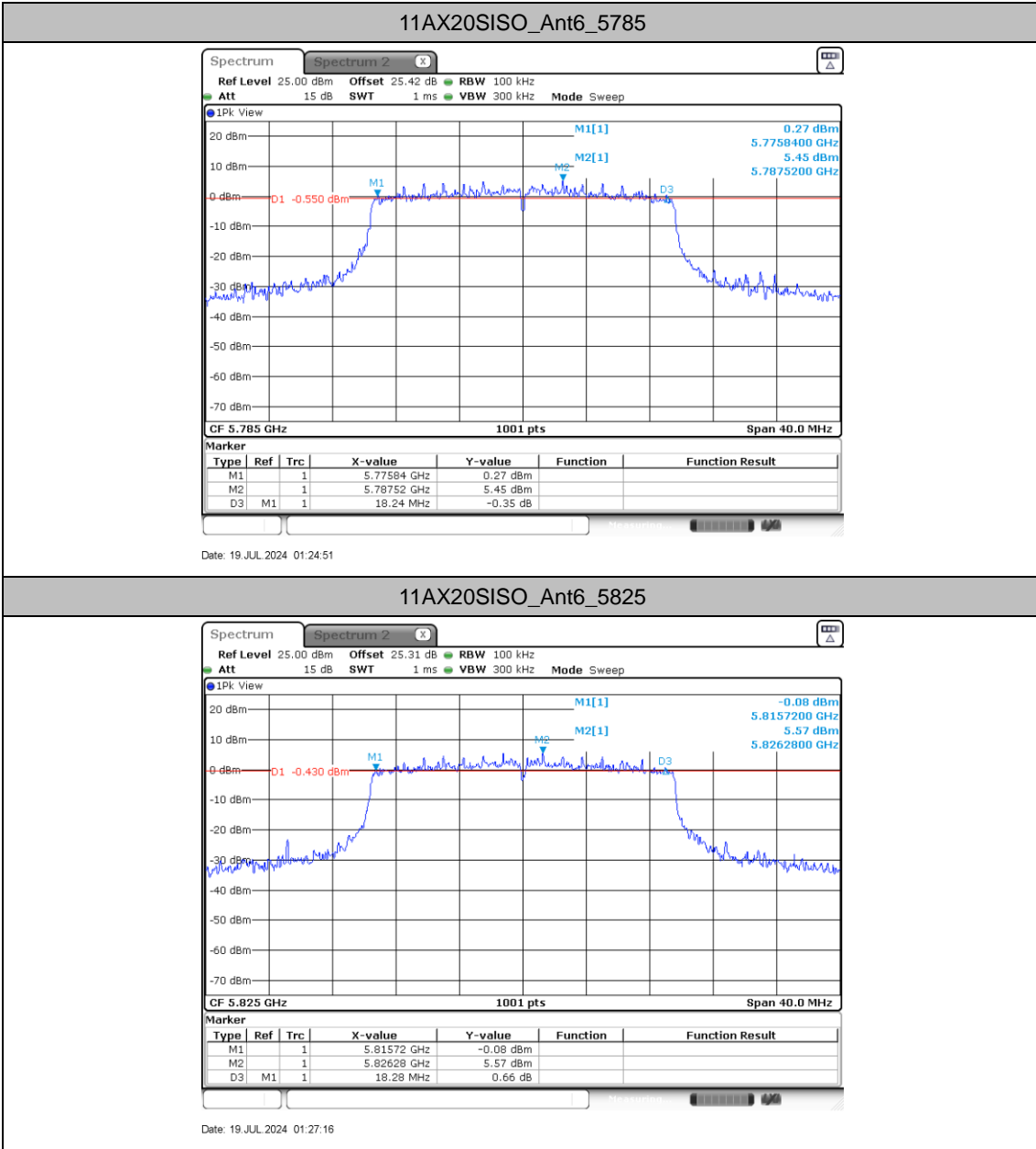


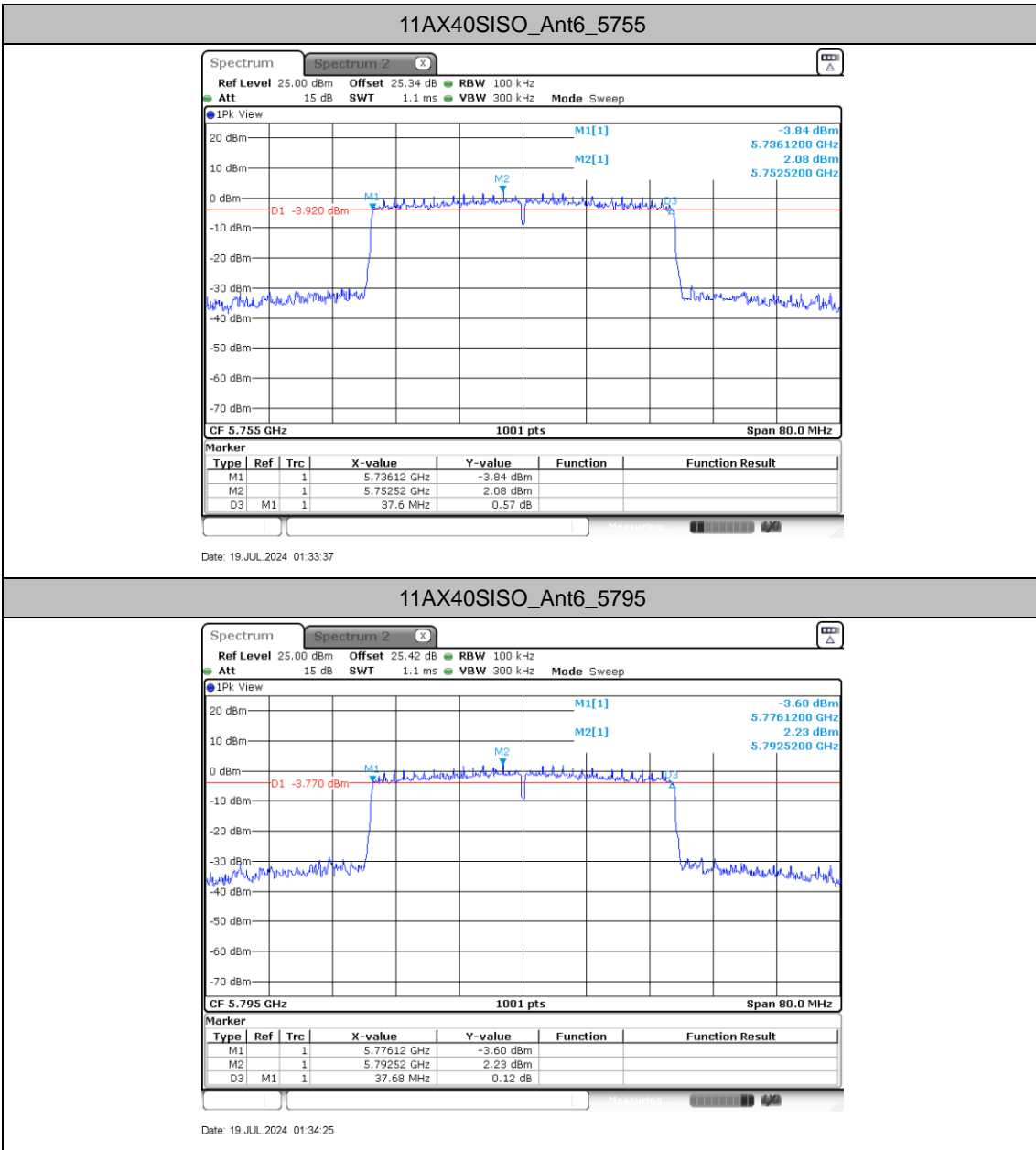
Test Graphs

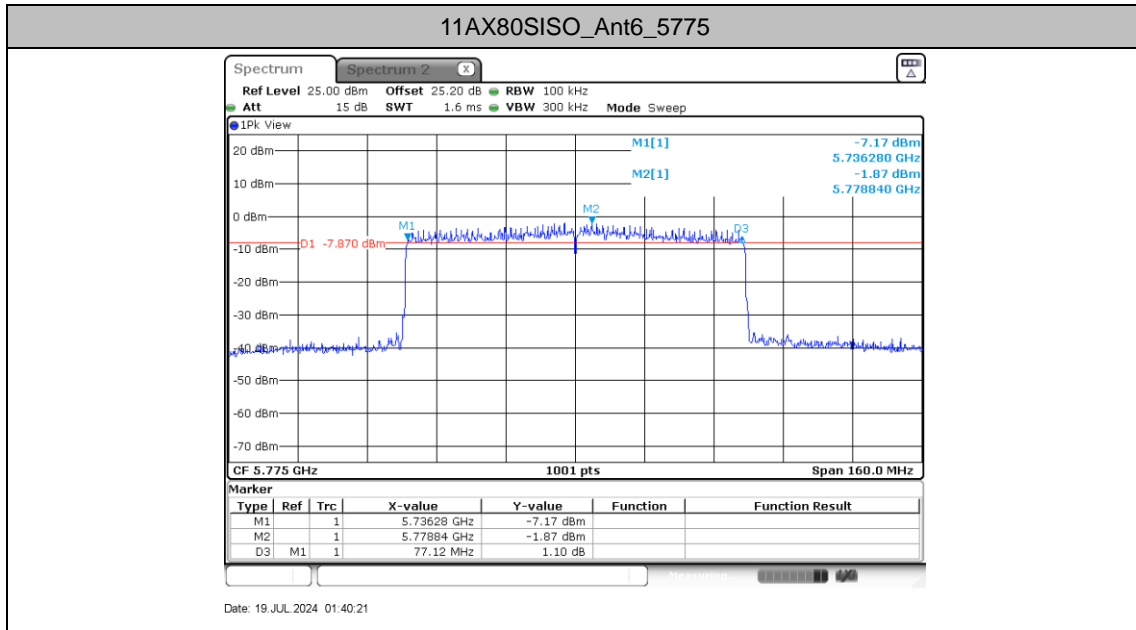














Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant6	5180	6.39	≤11.00	PASS
		5220	6.38	≤11.00	PASS
		5240	6.3	≤11.00	PASS
		5260	6.14	≤11.00	PASS
		5300	6.41	≤11.00	PASS
		5320	5.98	≤11.00	PASS
		5500	5.95	≤11.00	PASS
		5580	6.9	≤11.00	PASS
		5660	6.38	≤11.00	PASS
		5680	6.75	≤11.00	PASS
		5700	2.24	≤11.00	PASS
		5720_UNII-2C	6.23	≤11.00	PASS
		5720_UNII-3	1.61	≤30.00	PASS
		5745	3.79	≤30.00	PASS
		5785	3.92	≤30.00	PASS
		5825	3.63	≤30.00	PASS
11AC40SISO	Ant6	5190	0.15	≤11.00	PASS
		5230	1.84	≤11.00	PASS
		5270	1.46	≤11.00	PASS
		5310	-0.20	≤11.00	PASS
		5510	-1.08	≤11.00	PASS
		5550	2.06	≤11.00	PASS
		5670	1.27	≤11.00	PASS
		5710_UNII-2C	1.92	≤11.00	PASS
		5710_UNII-3	-3.26	≤30.00	PASS
		5755	-0.77	≤30.00	PASS
		5795	-0.55	≤30.00	PASS
11AX20SISO	Ant6	5180	5.06	≤11.00	PASS
		5220	4.8	≤11.00	PASS
		5240	4.59	≤11.00	PASS
		5260	4.95	≤11.00	PASS
		5300	4.95	≤11.00	PASS
		5320	4.56	≤11.00	PASS
		5500	4.78	≤11.00	PASS

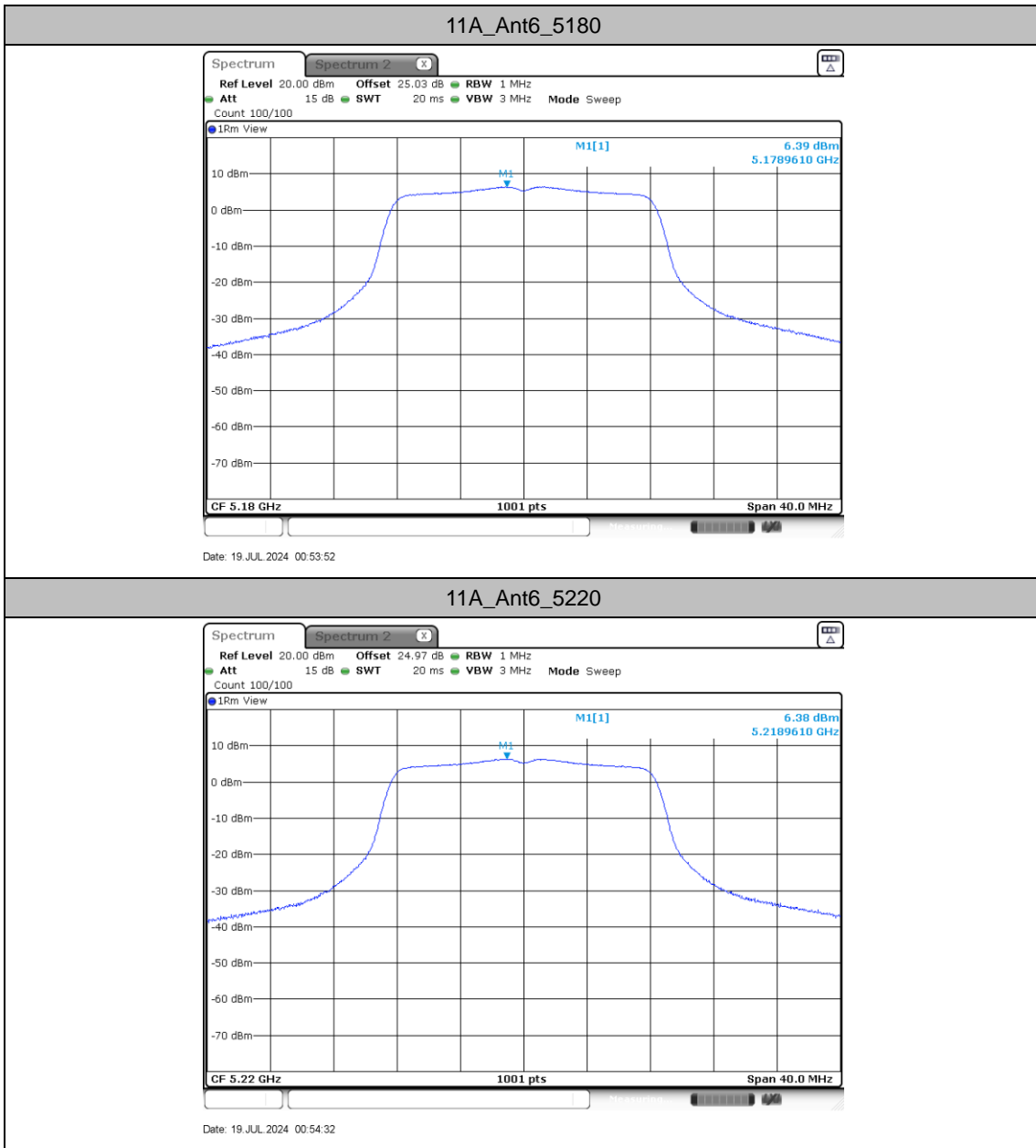


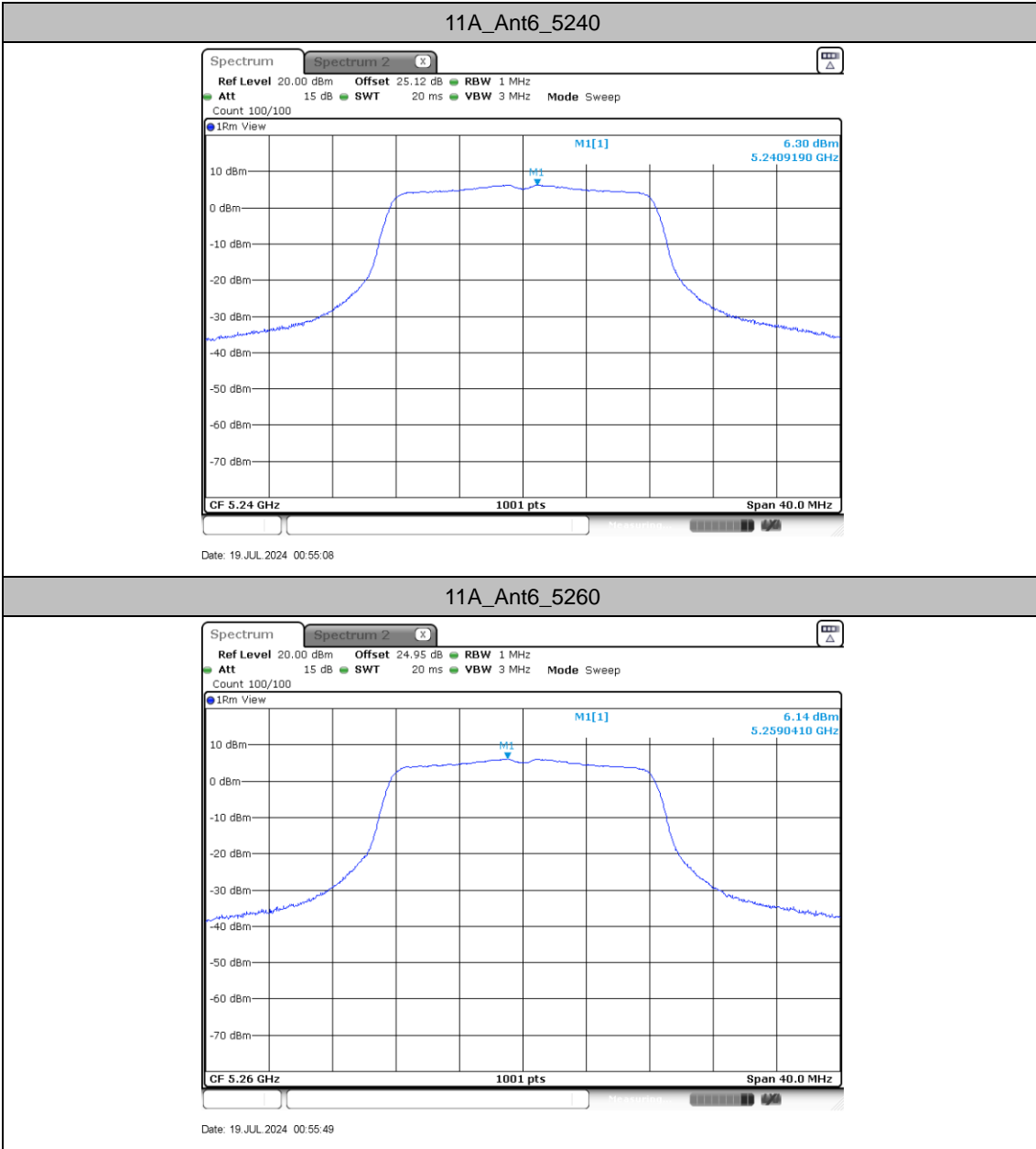
		5580	5.66	≤11.00	PASS
		5660	5.04	≤11.00	PASS
		5680	5.09	≤11.00	PASS
		5700	0.75	≤11.00	PASS
		5720_UNII-2C	4.65	≤11.00	PASS
		5720_UNII-3	0.46	≤30.00	PASS
		5745	2.36	≤30.00	PASS
		5785	2.56	≤30.00	PASS
		5825	2.1	≤30.00	PASS
11AX40SISO	Ant6	5190	0.15	≤11.00	PASS
		5230	1.07	≤11.00	PASS
		5270	0.71	≤11.00	PASS
		5310	0.63	≤11.00	PASS
		5510	0.12	≤11.00	PASS
		5550	1.17	≤11.00	PASS
		5670	1.73	≤11.00	PASS
		5710_UNII-2C	0.92	≤11.00	PASS
		5710_UNII-3	-4.2	≤30.00	PASS
		5755	-1.46	≤30.00	PASS
		5795	-1.28	≤30.00	PASS
11AX80SISO	Ant6	5210	-3.27	≤11.00	PASS
		5290	-3.91	≤11.00	PASS
		5530	-3.57	≤11.00	PASS
		5610	-2.61	≤11.00	PASS
		5690_UNII-2C	-2.49	≤11.00	PASS
		5690_UNII-3	-8.14	≤30.00	PASS
		5775	-5.3	≤30.00	PASS

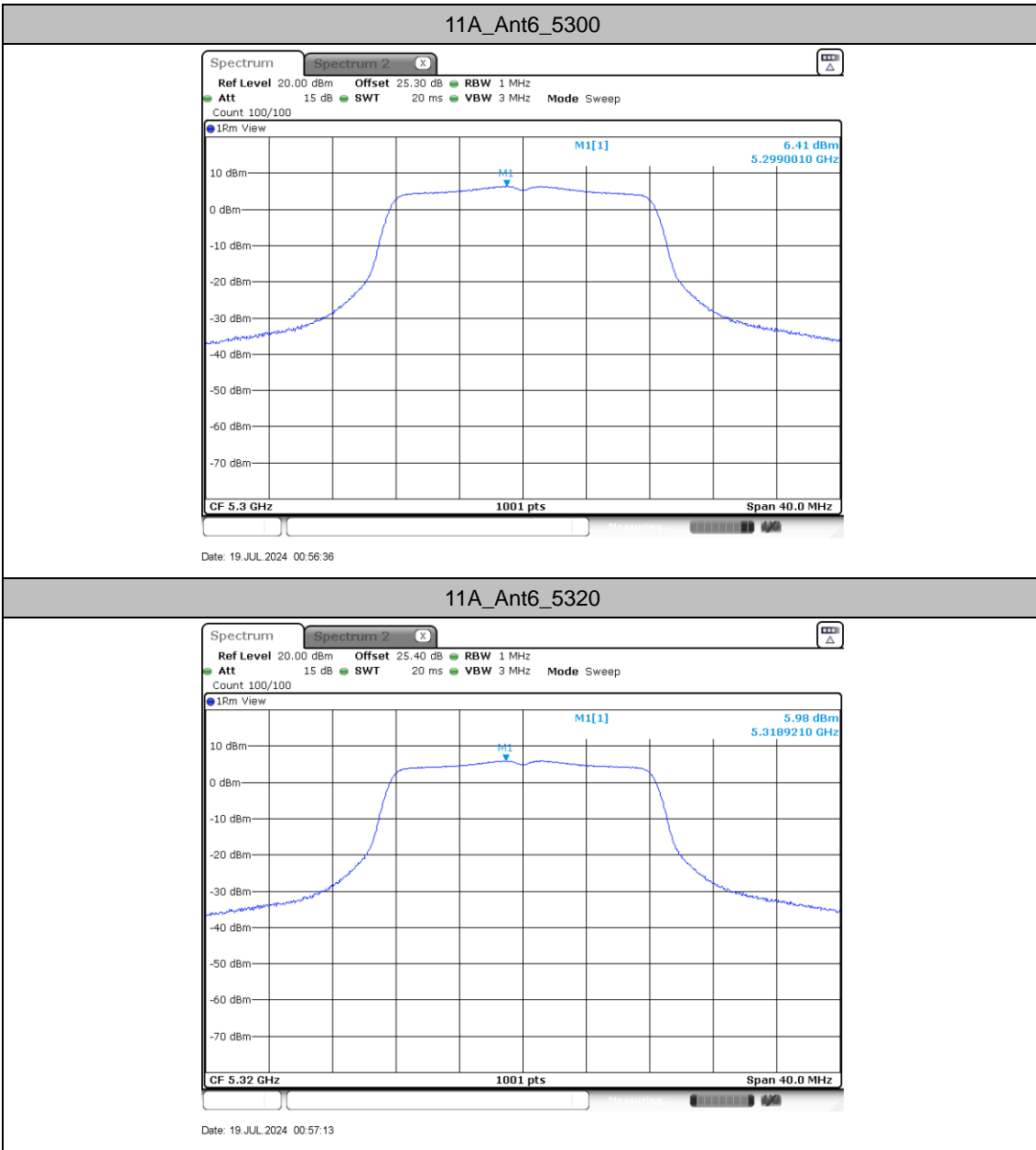
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
 2.The Duty Cycle Factor is compensated in the graph.

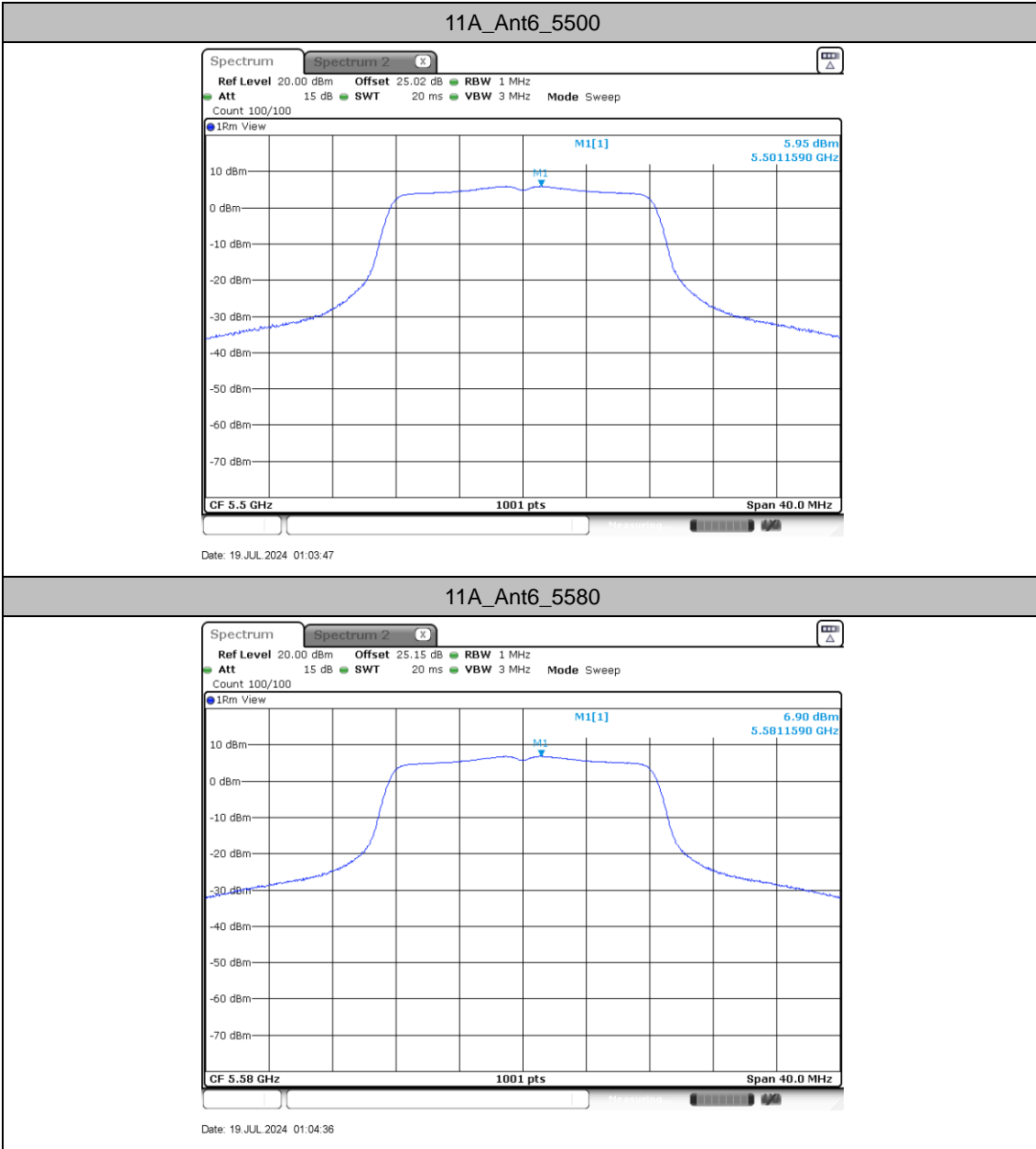


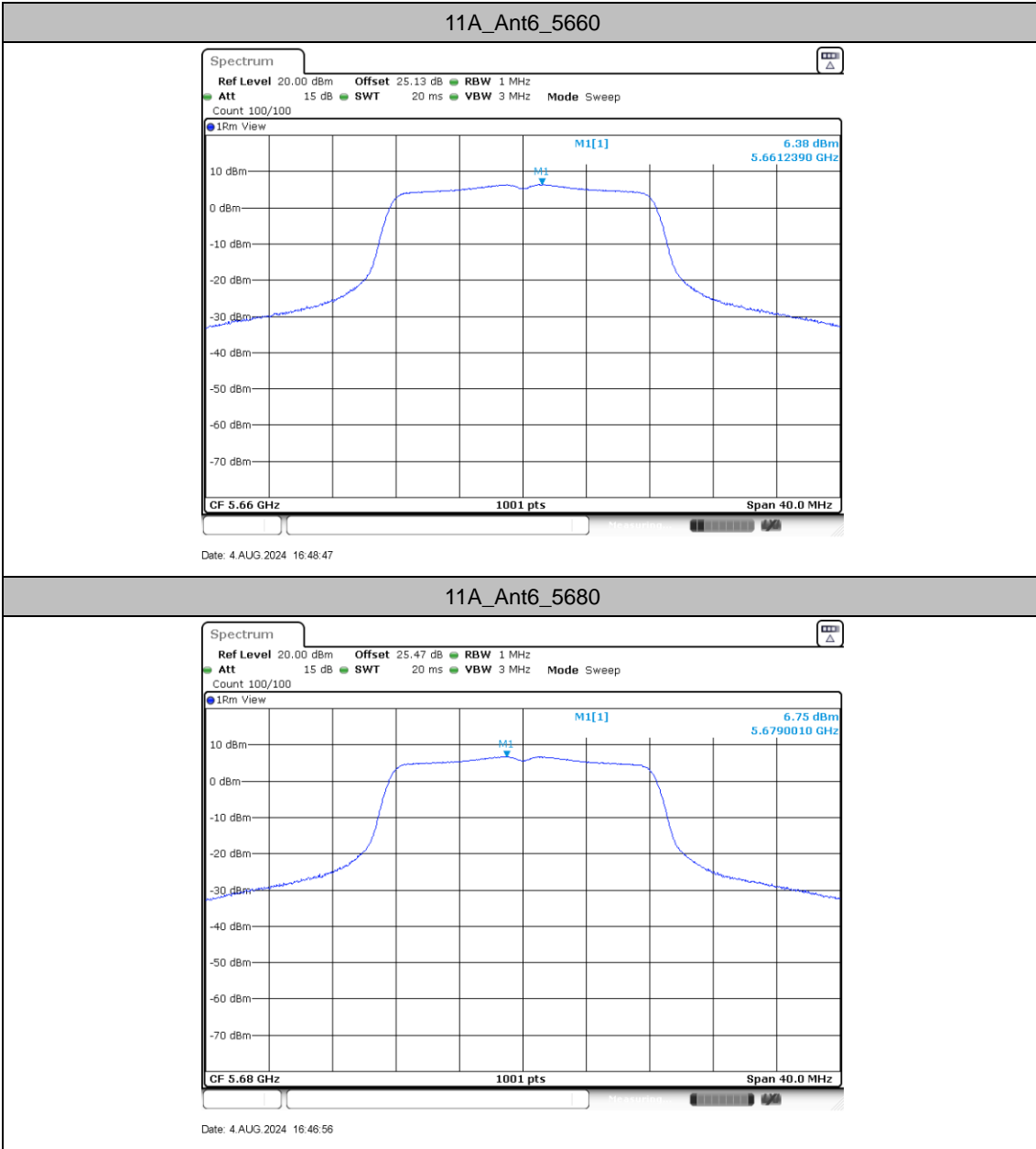
Test Graphs

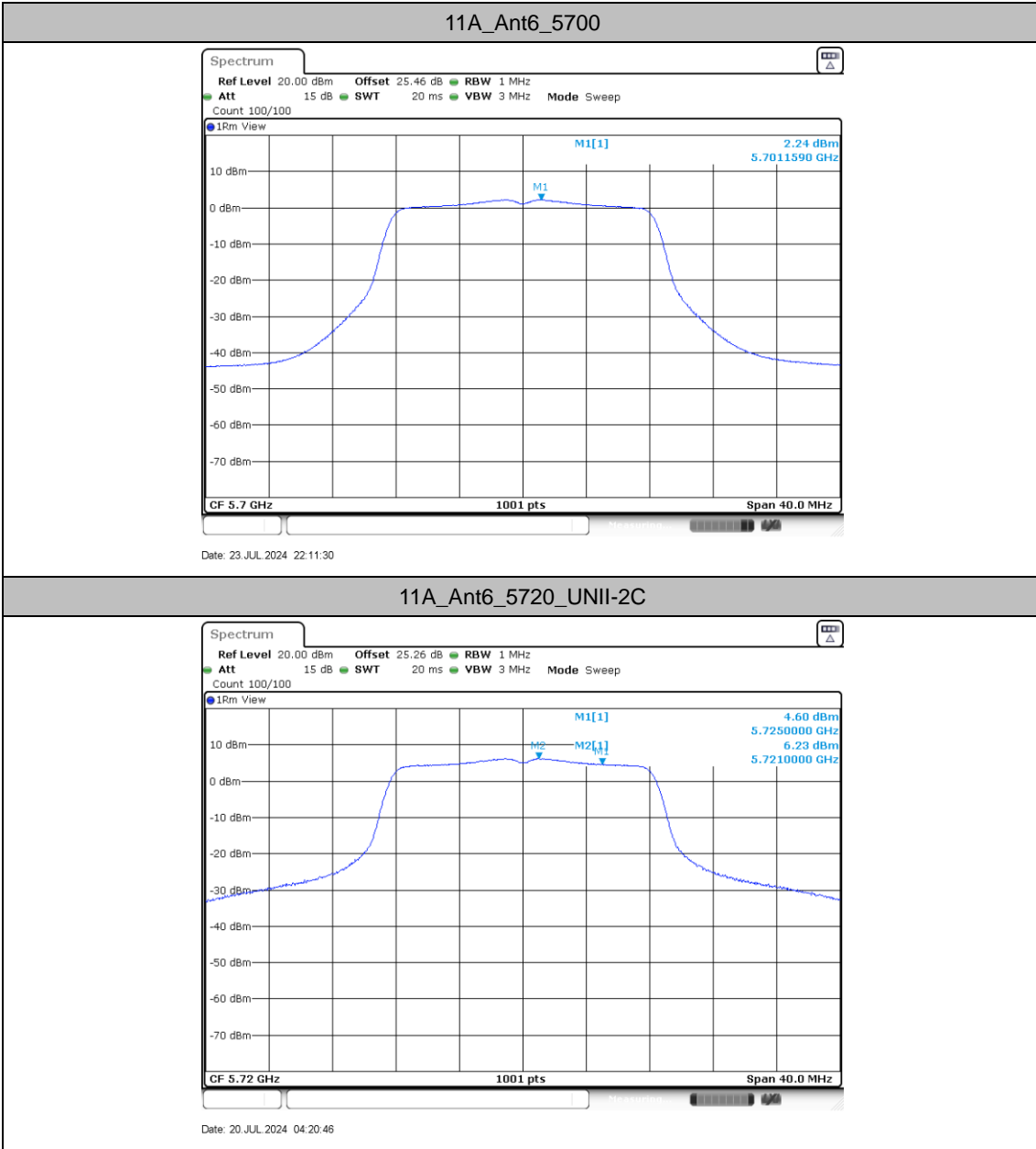


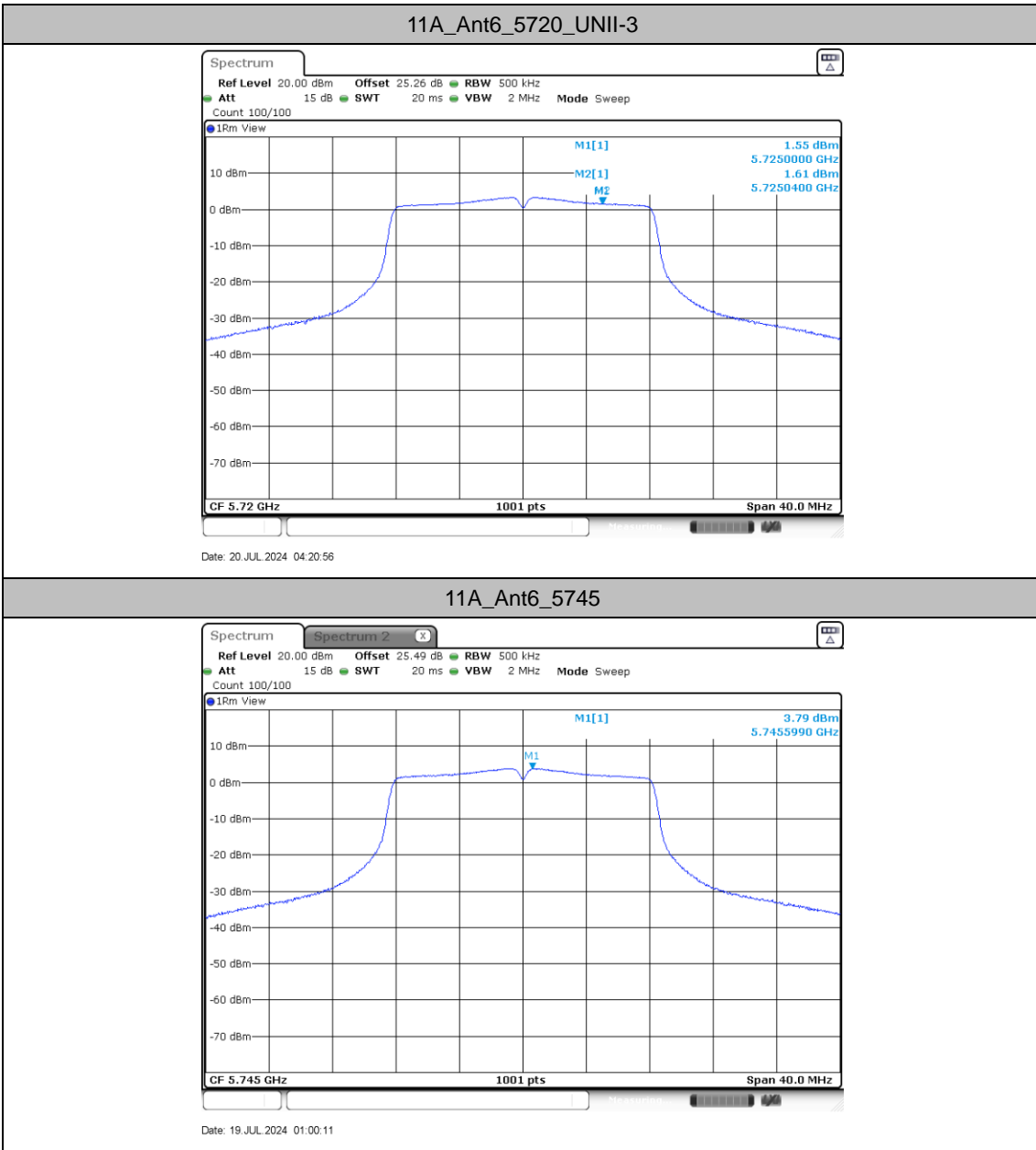


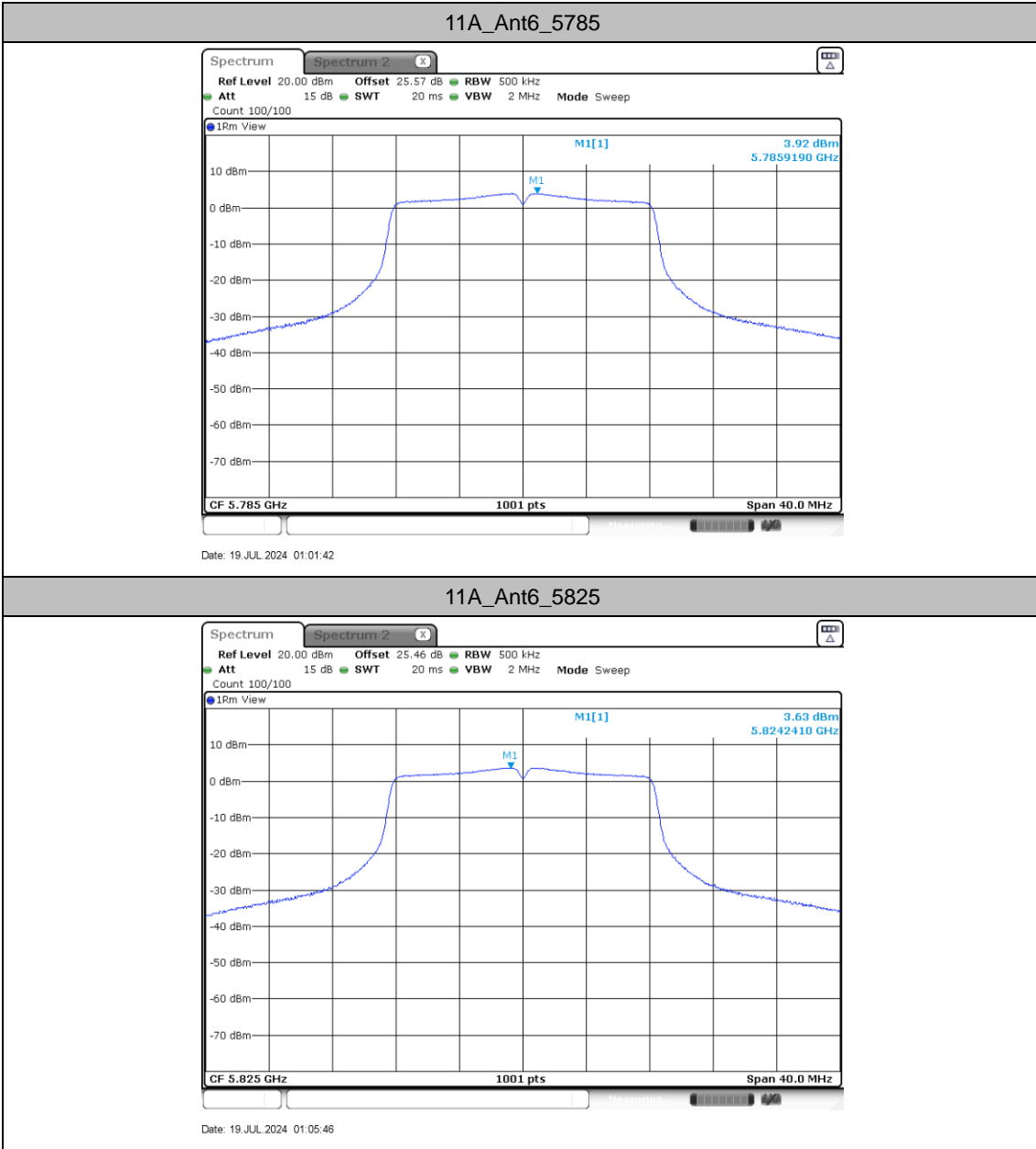


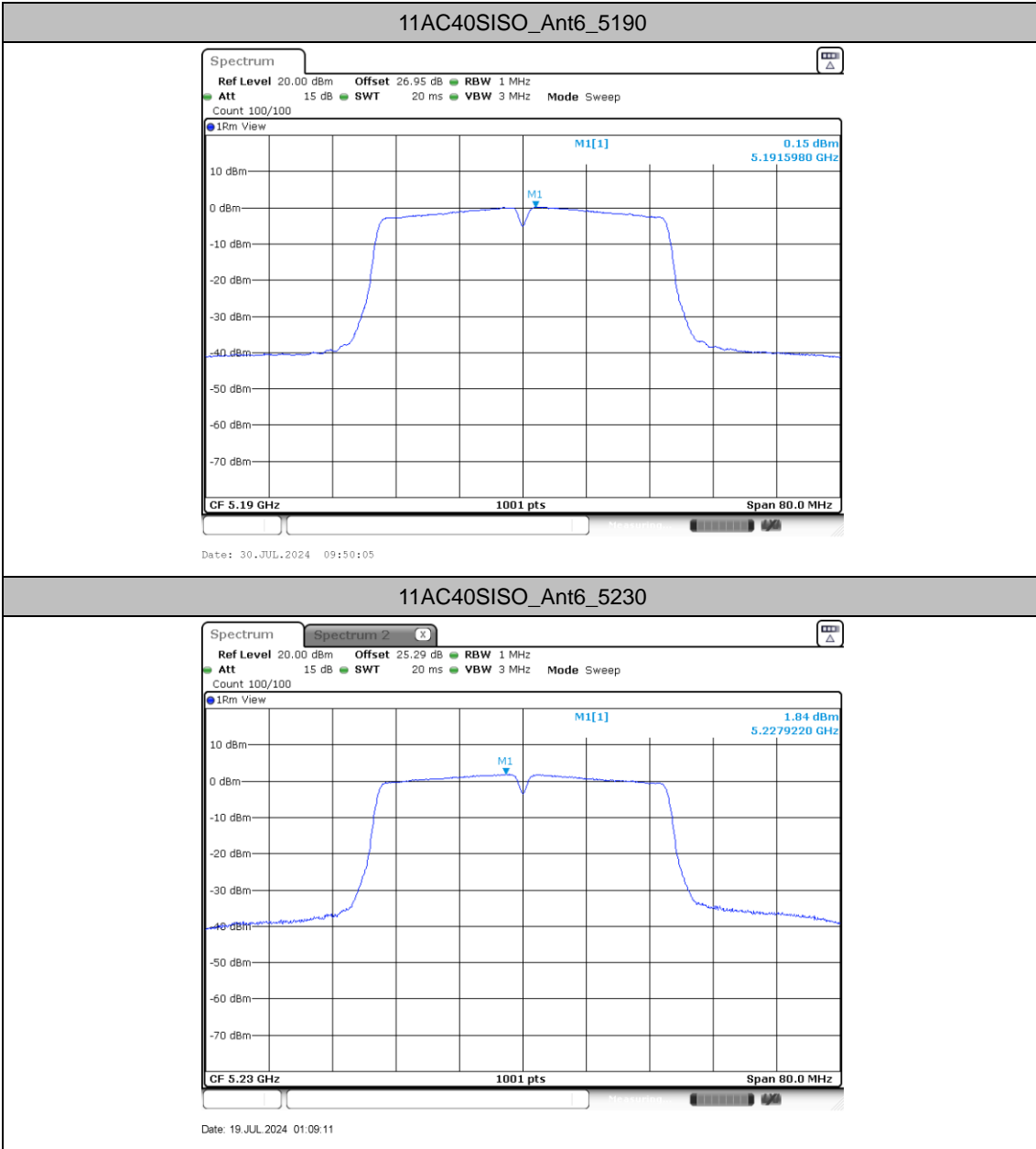


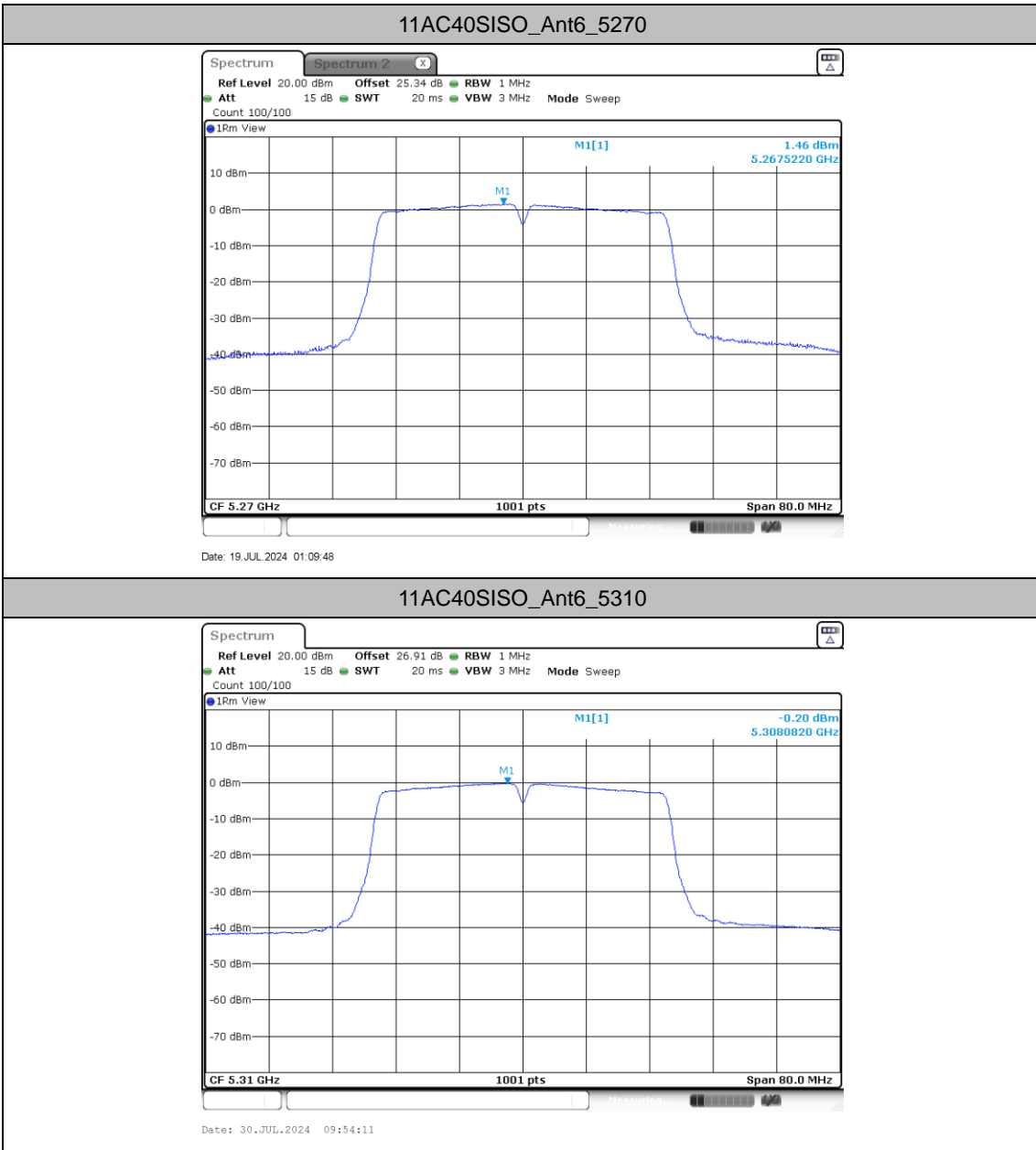


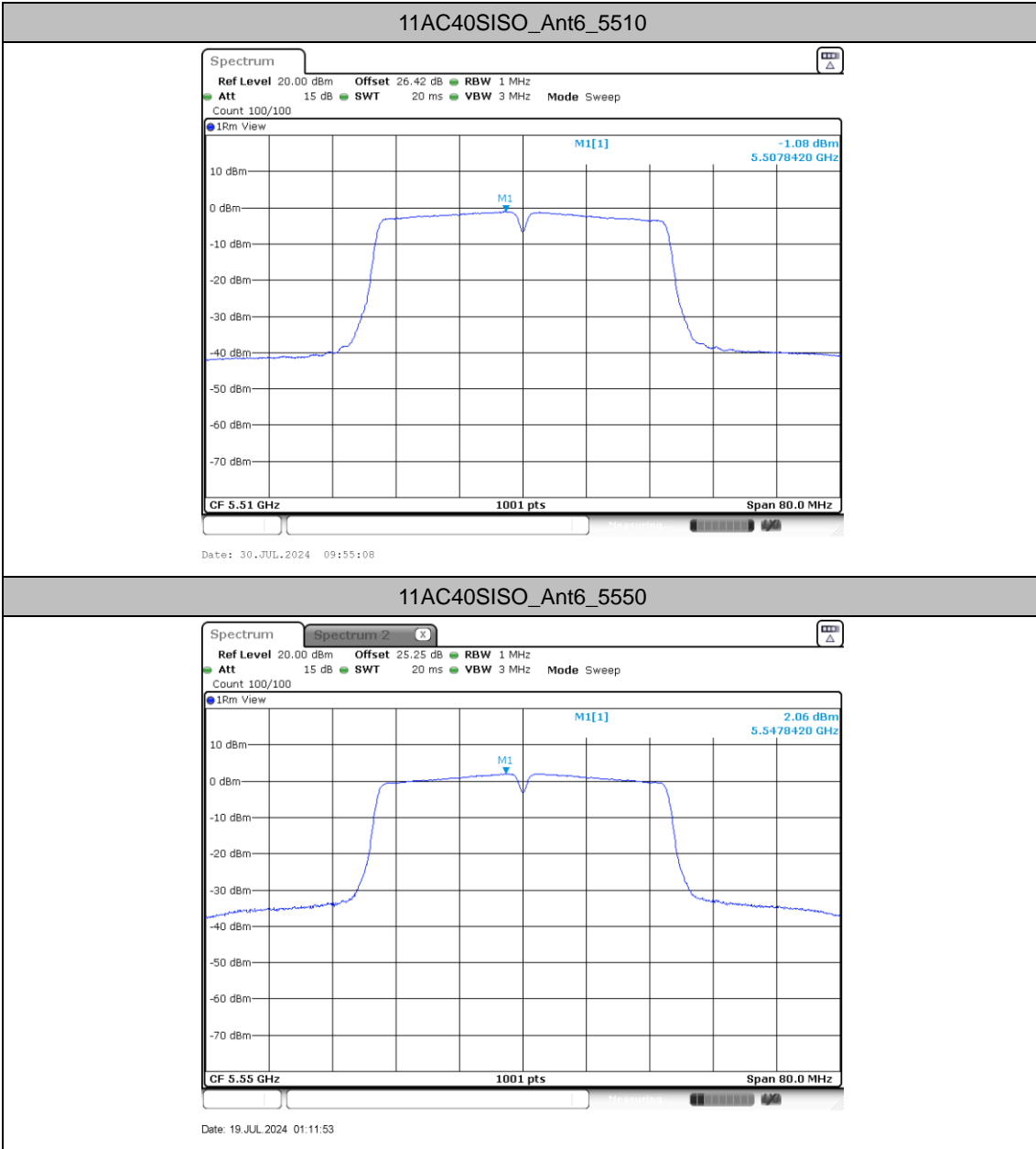


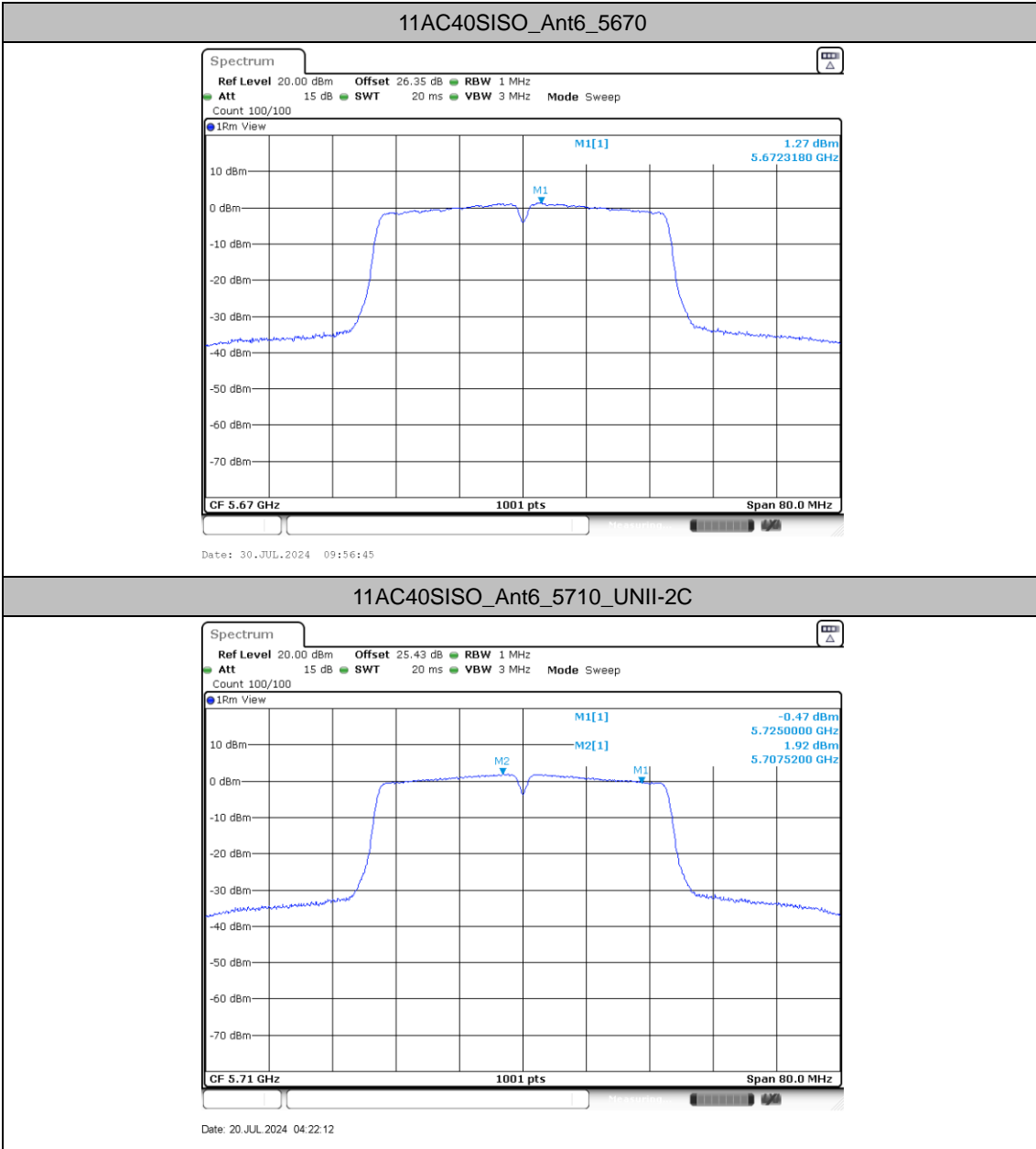


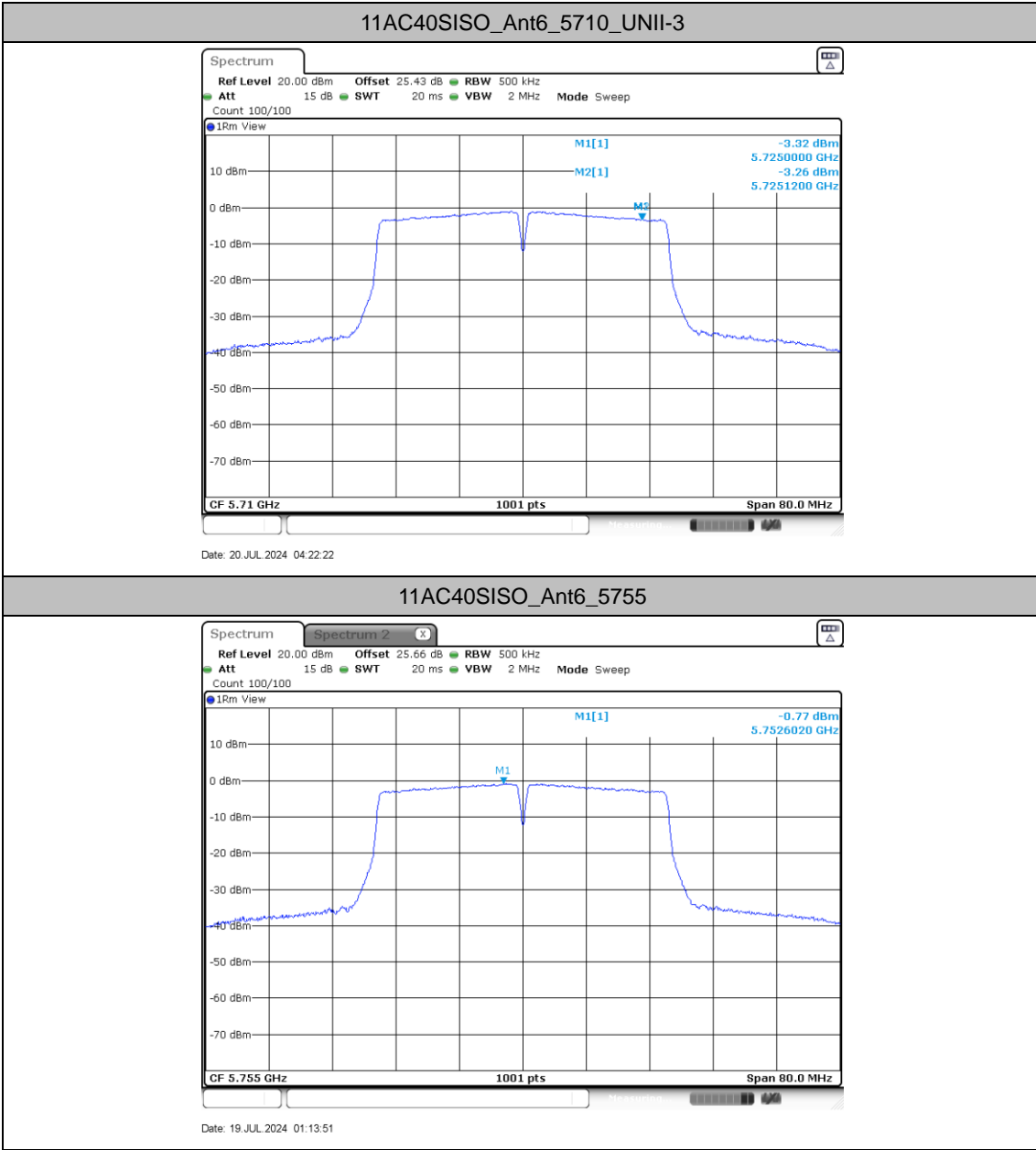


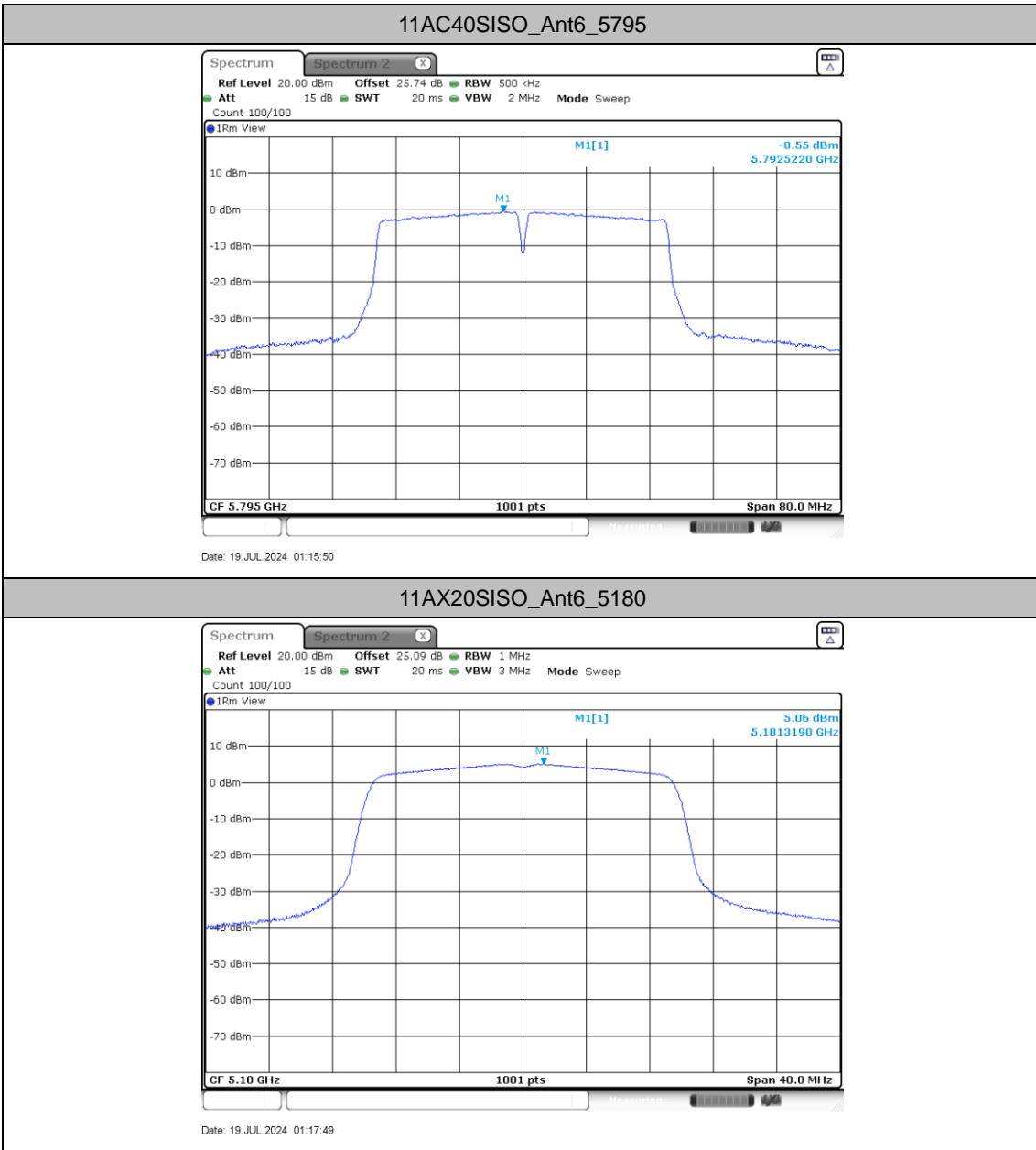


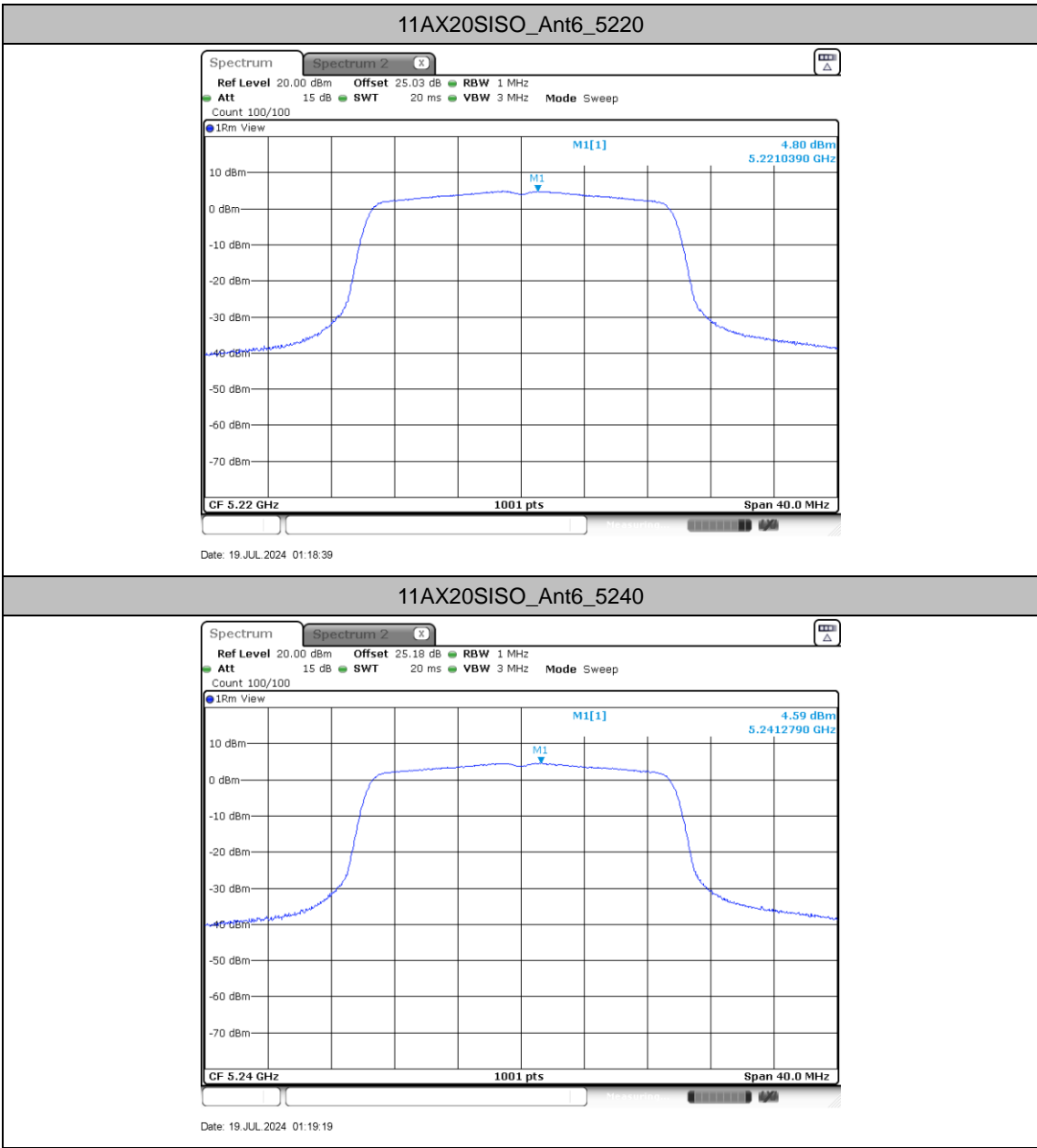


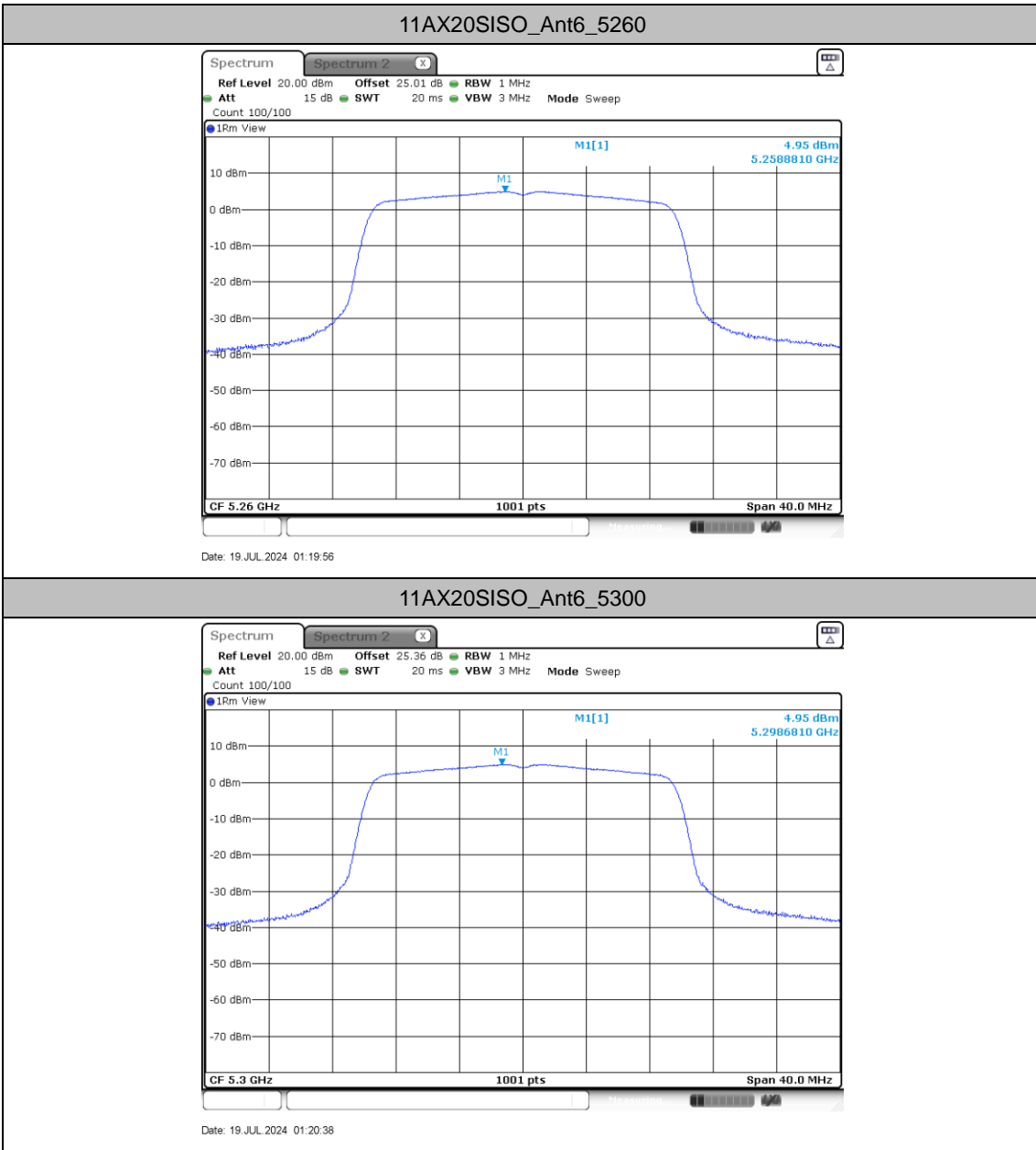


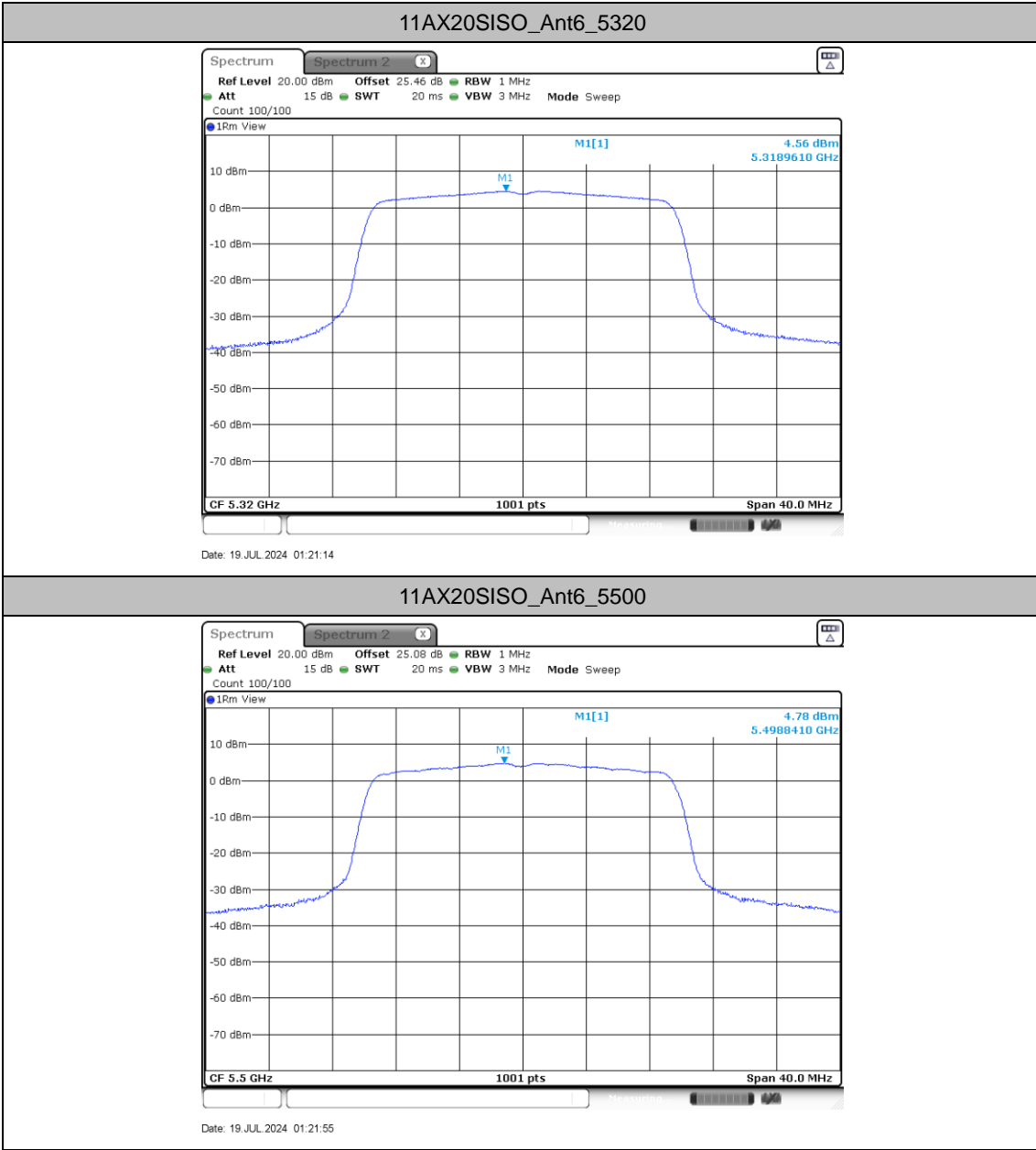


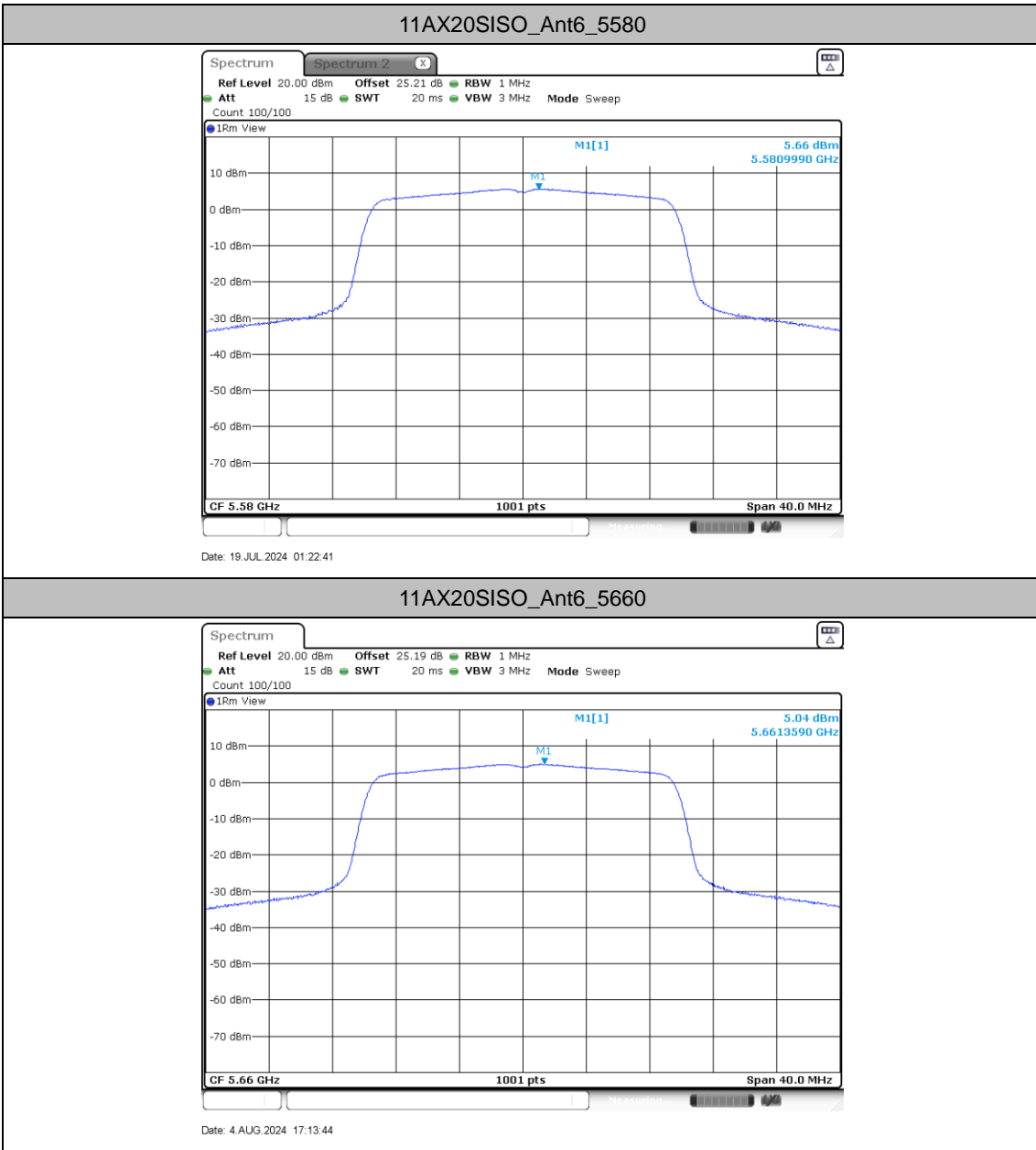


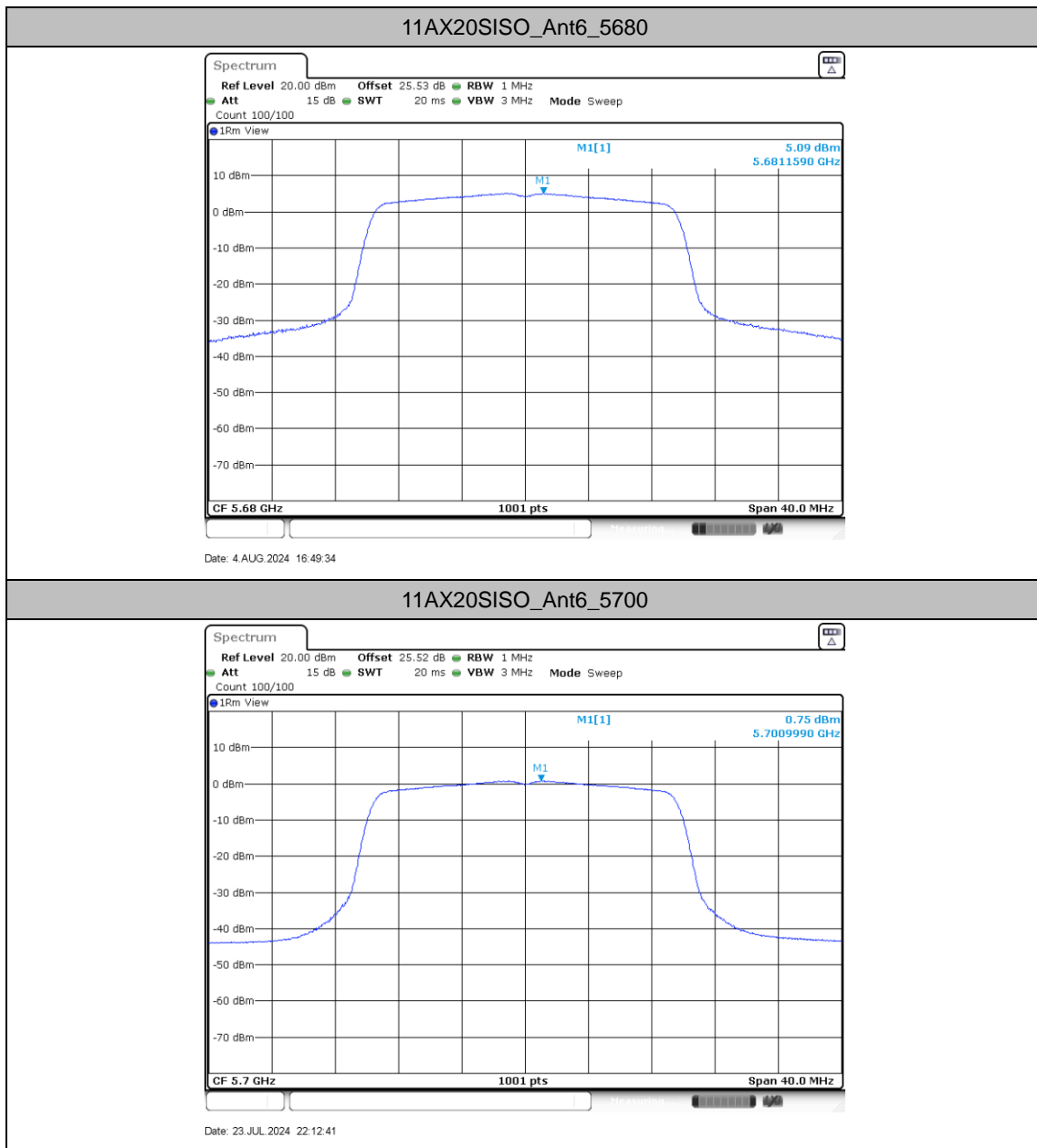


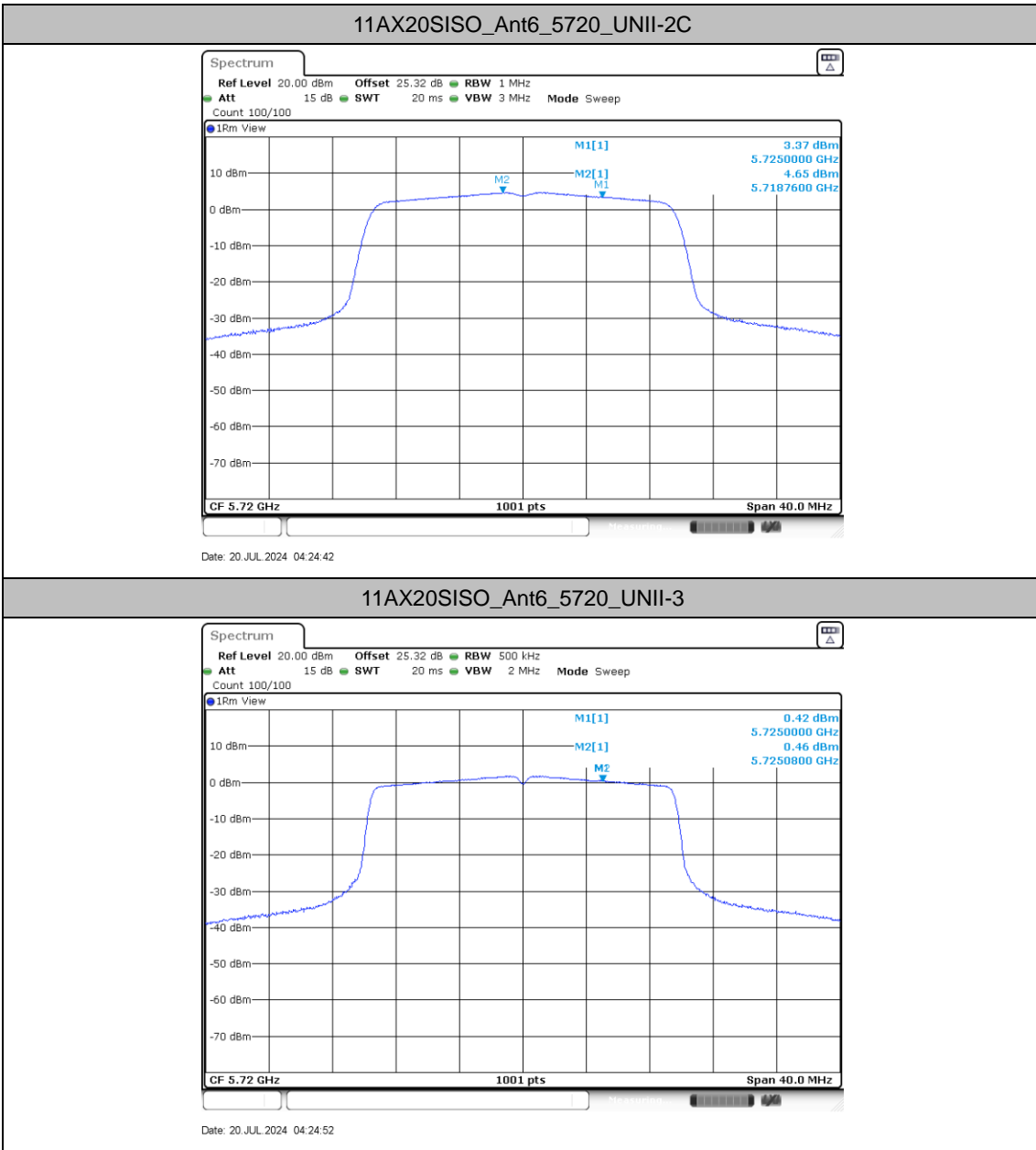


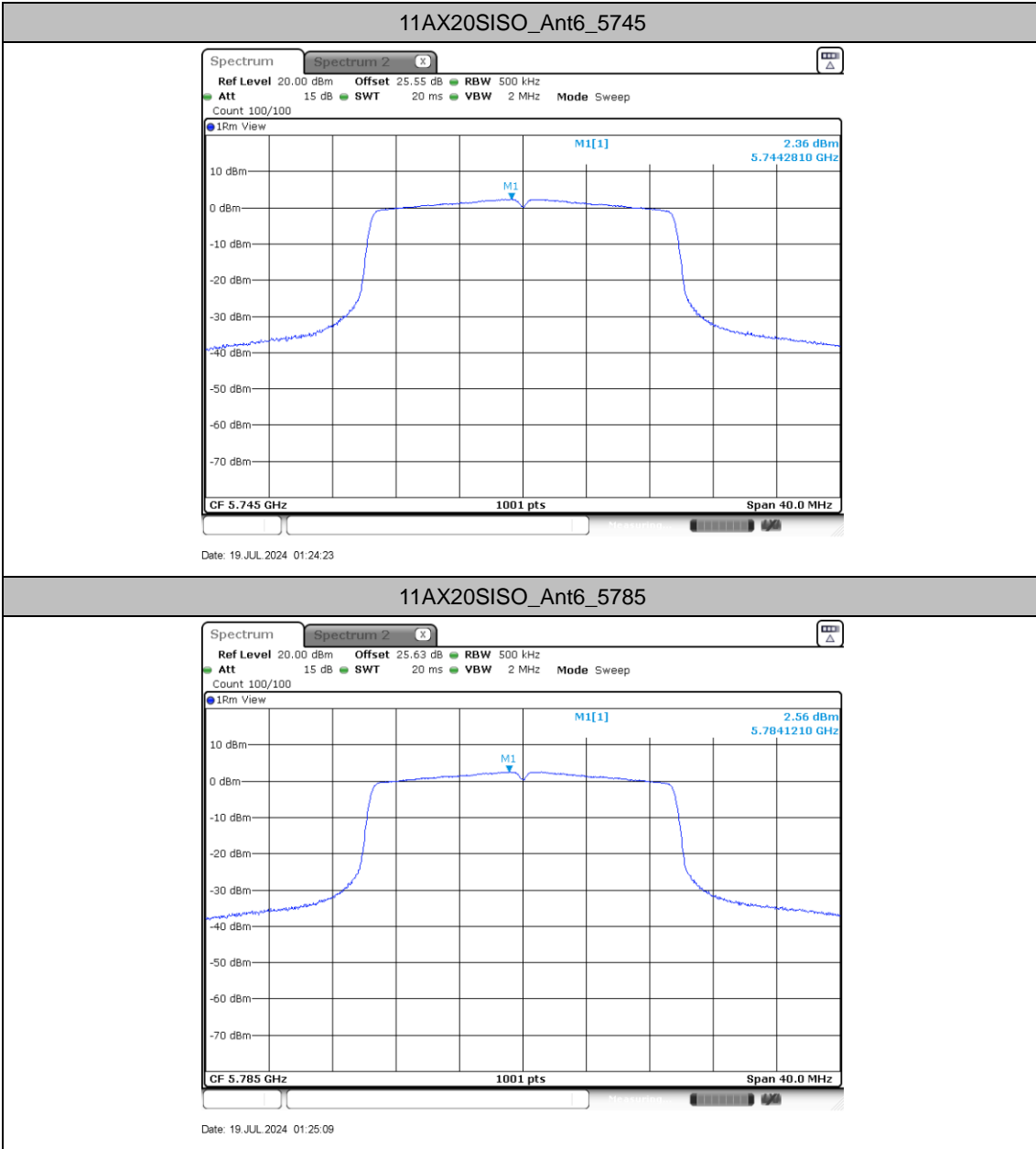


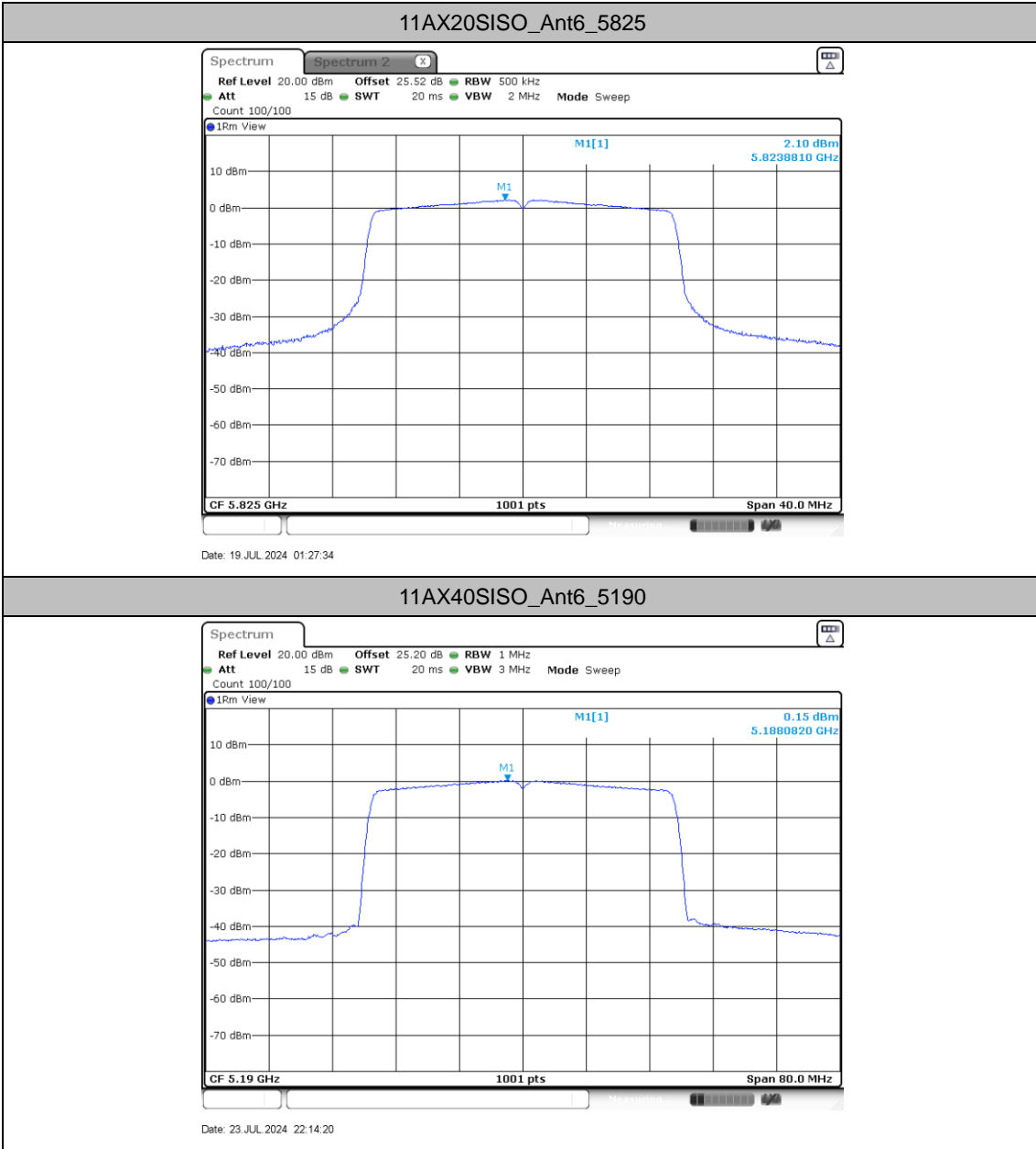


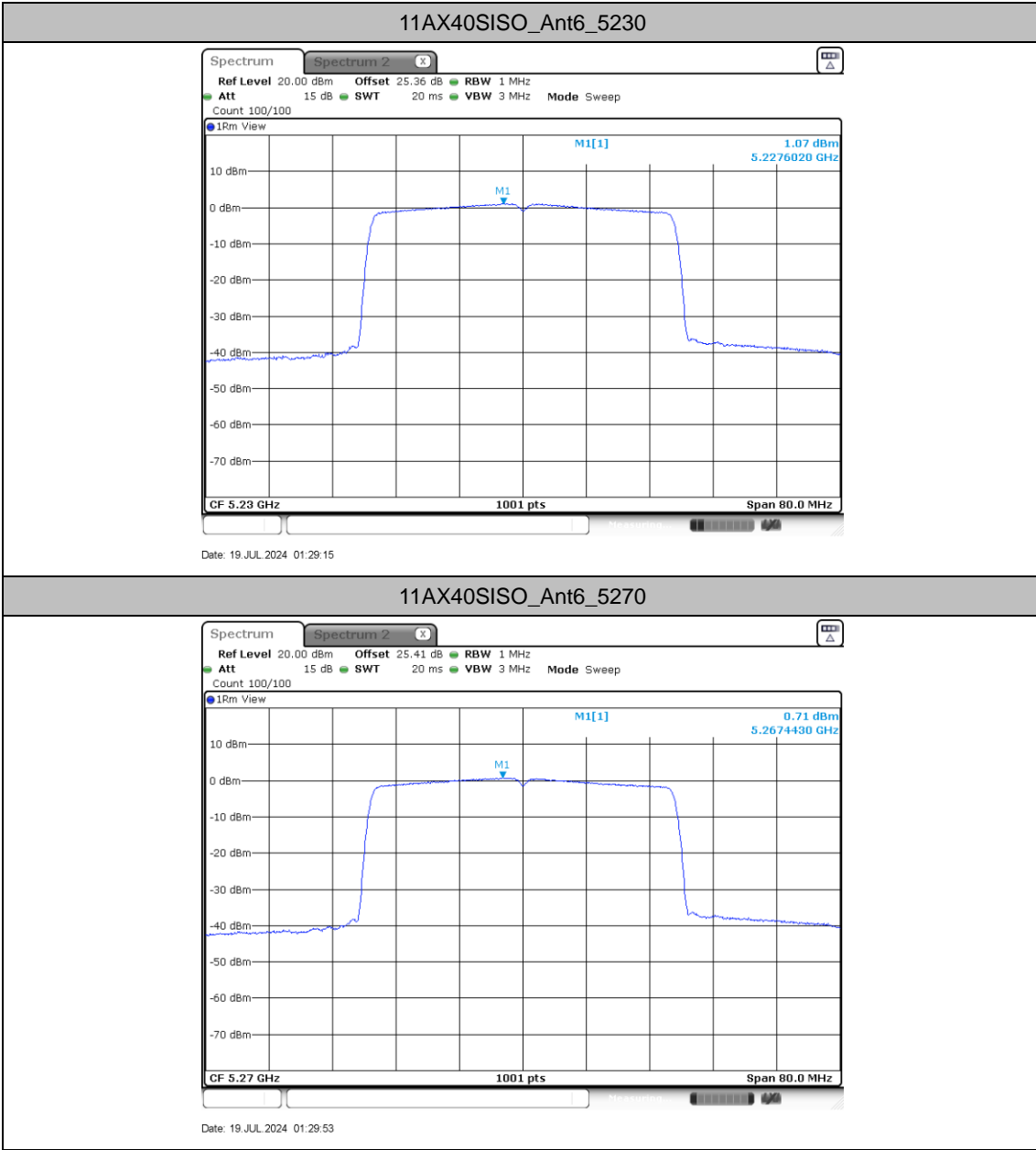


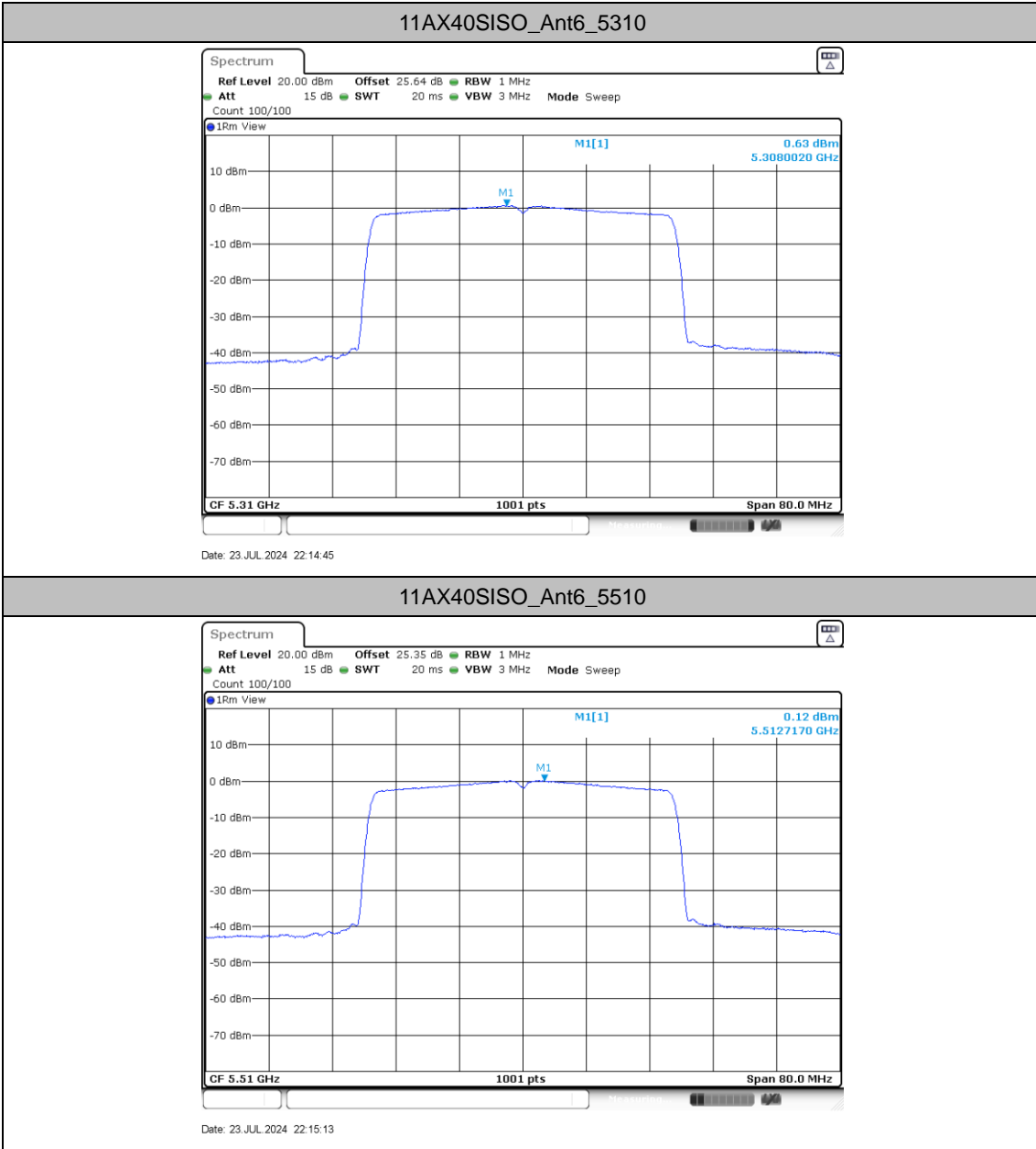


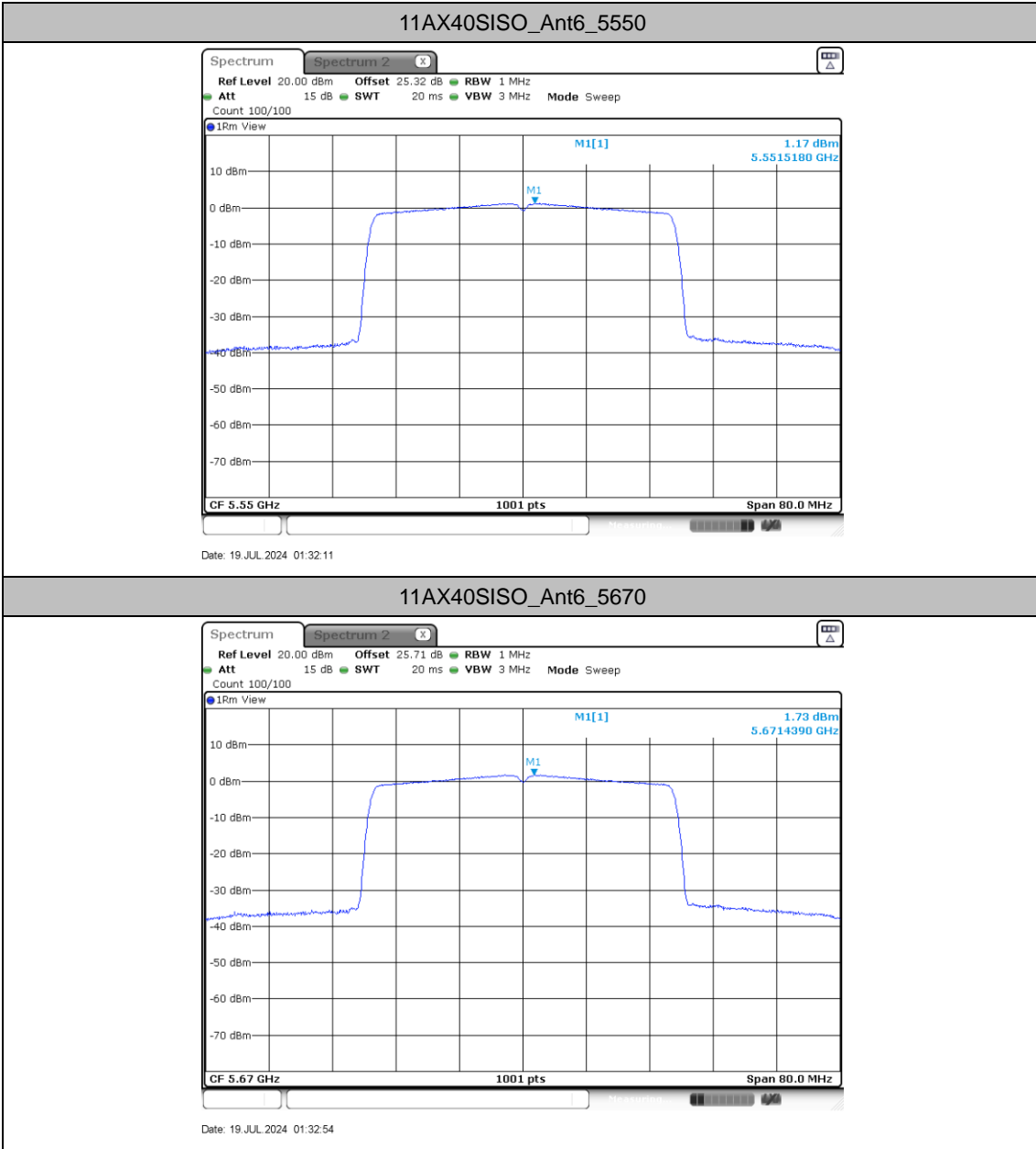


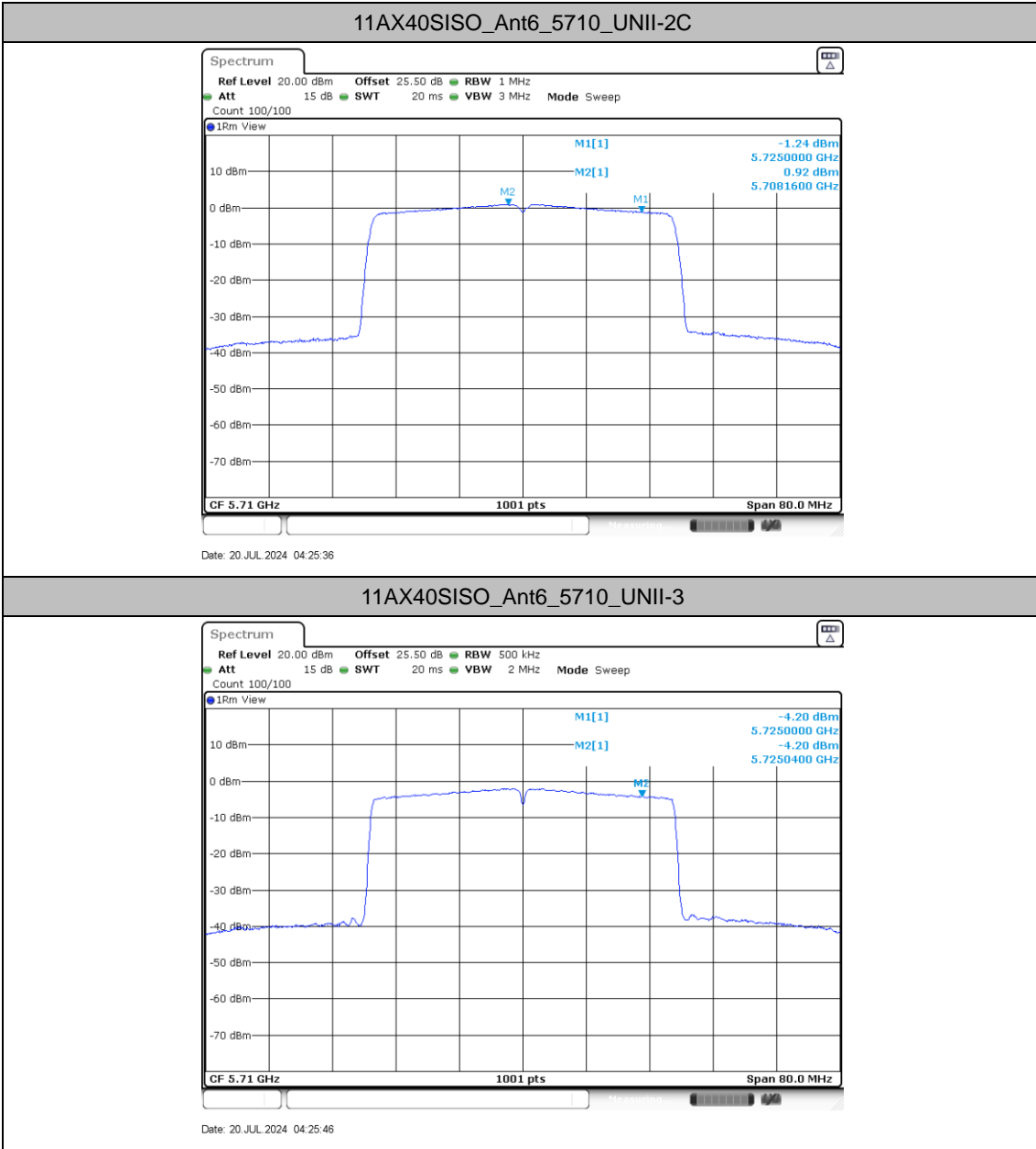


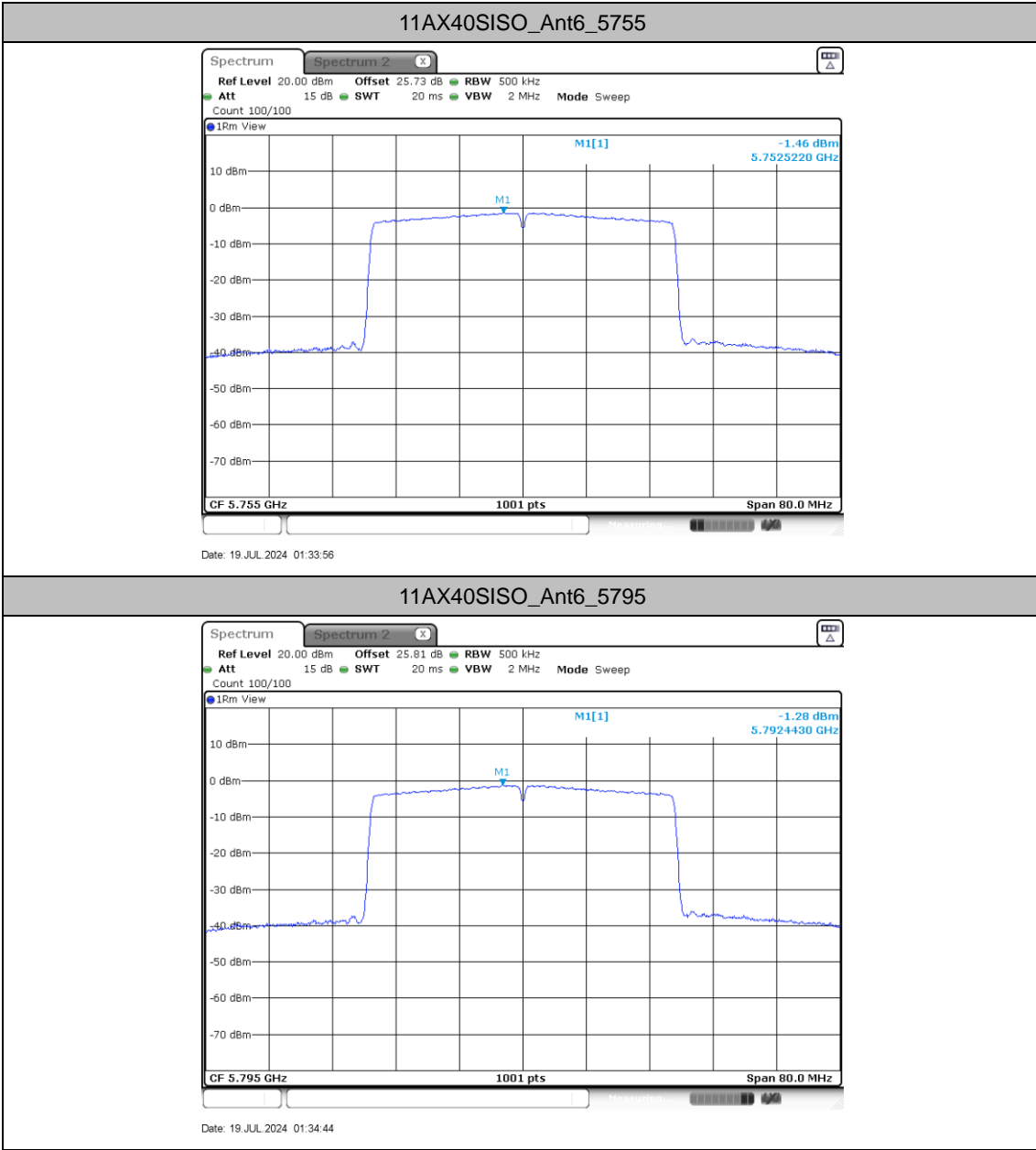


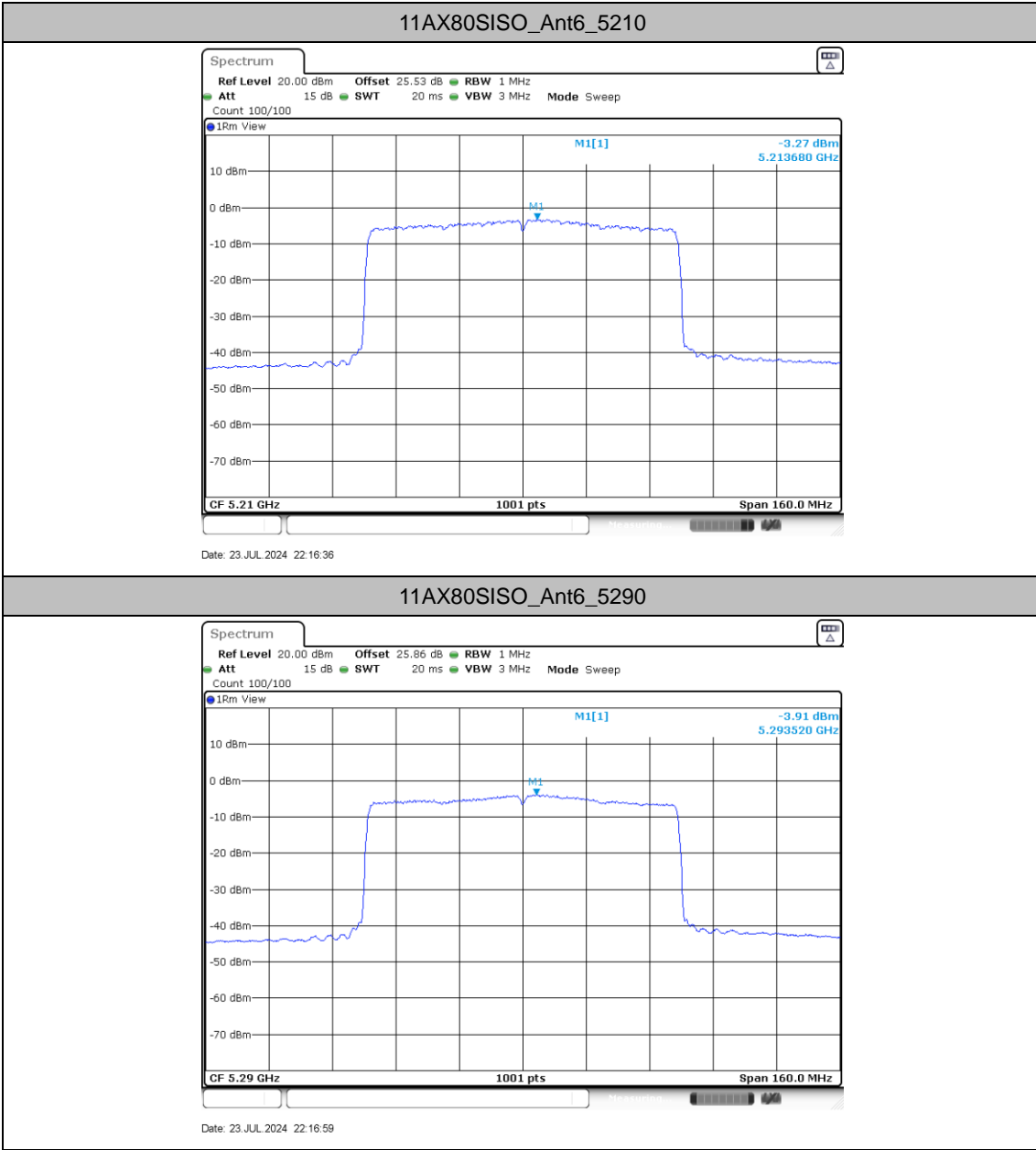


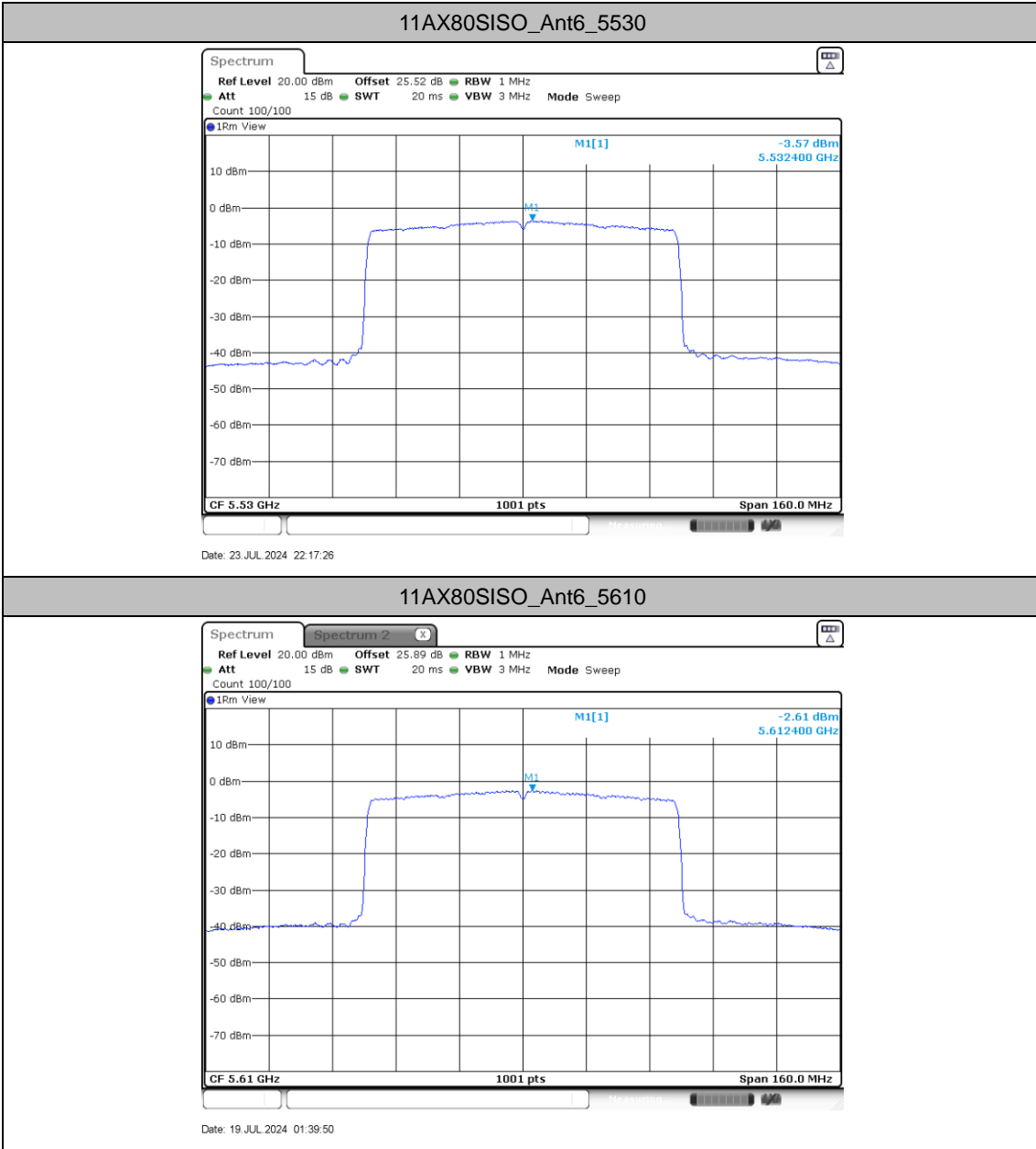






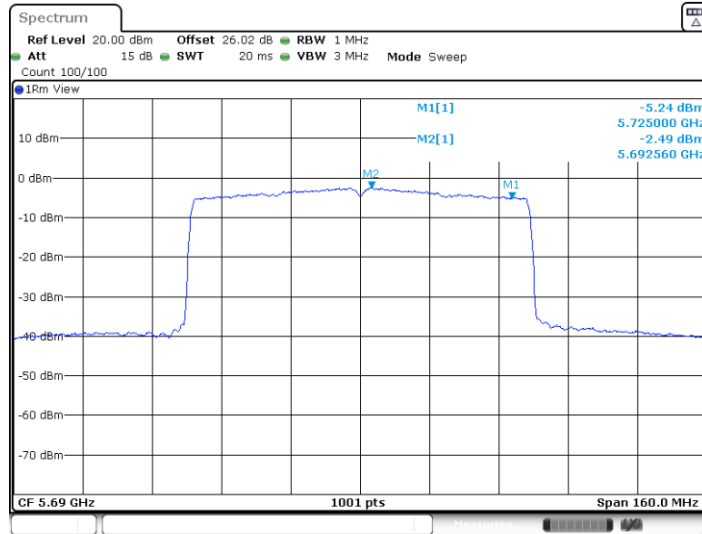






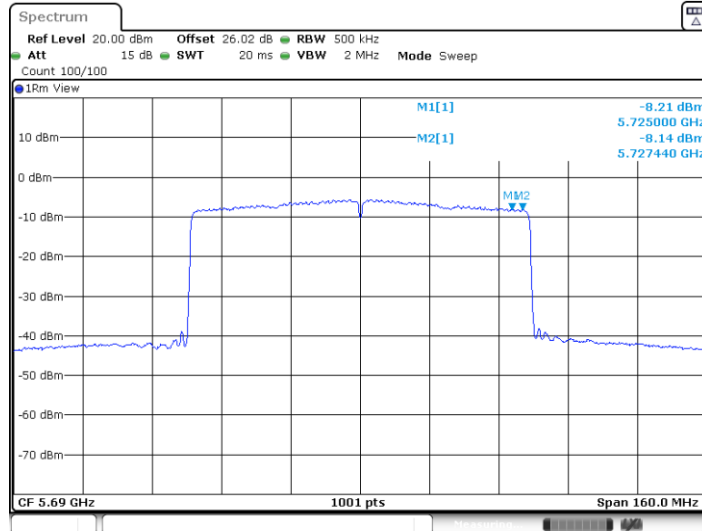


11AX80SISO_Ant6_5690_UNII-2C

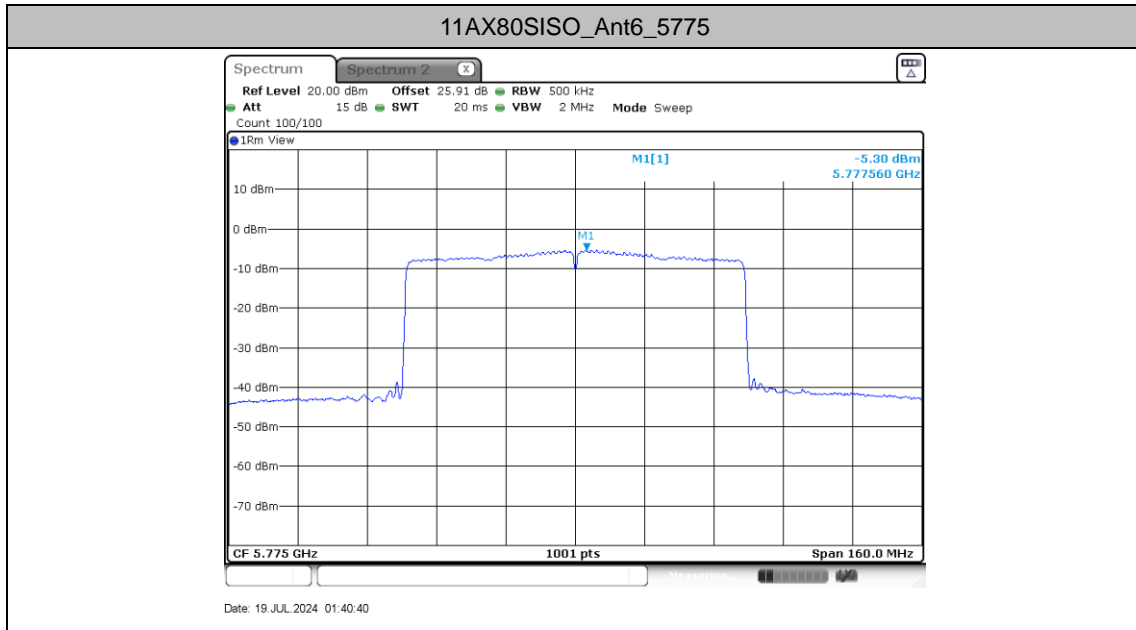


Date: 20 JUL 2024 04:26:33

11AX80SISO_Ant6_5690_UNII-3



Date: 20 JUL 2024 04:26:43





802.11ax Partial RU

Maximum power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20SISO	Ant6	5180	26Tone	RU0	4.93	≤11.00	PASS
			52Tone	RU37	5.03	≤11.00	PASS
			106Tone	RU53	4.42	≤11.00	PASS
		5220	26Tone	RU0	4.51	≤11.00	PASS
			52Tone	RU37	4.59	≤11.00	PASS
			106Tone	RU53	4.63	≤11.00	PASS
		5240	26Tone	RU8	4.54	≤11.00	PASS
			52Tone	RU40	4.38	≤11.00	PASS
			106Tone	RU54	4.25	≤11.00	PASS
		5260	26Tone	RU0	4.93	≤11.00	PASS
			52Tone	RU37	4.71	≤11.00	PASS
			106Tone	RU53	4.94	≤11.00	PASS
		5300	26Tone	RU0	4.67	≤11.00	PASS
			52Tone	RU37	4.87	≤11.00	PASS
			106Tone	RU53	4.51	≤11.00	PASS
		5320	26Tone	RU8	4.04	≤11.00	PASS
			52Tone	RU40	4.32	≤11.00	PASS
			106Tone	RU54	4.3	≤11.00	PASS
		5500	26Tone	RU0	4.53	≤11.00	PASS
			52Tone	RU37	4.62	≤11.00	PASS
			106Tone	RU53	4.34	≤11.00	PASS
		5580	26Tone	RU0	5.47	≤11.00	PASS
			52Tone	RU37	5.22	≤11.00	PASS
			106Tone	RU53	5.46	≤11.00	PASS
		5700	26Tone	RU8	0.5	≤11.00	PASS
			52Tone	RU40	0.57	≤11.00	PASS
			106Tone	RU54	0.62	≤11.00	PASS
		5720	26Tone	RU8	4.21	≤11.00	PASS
			52Tone	RU40	4.59	≤11.00	PASS
			106Tone	RU54	4.56	≤11.00	PASS
5745	26Tone	RU0	2.16	≤30.00	PASS		
	52Tone	RU37	1.92	≤30.00	PASS		
	106Tone	RU53	2.17	≤30.00	PASS		
5785	26Tone	RU0	2.37	≤30.00	PASS		
	52Tone	RU37	2.11	≤30.00	PASS		
	106Tone	RU53	2.14	≤30.00	PASS		
5825	26Tone	RU8	1.51	≤30.00	PASS		
	52Tone	RU40	1.8	≤30.00	PASS		
	106Tone	RU54	1.8	≤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 is compensated in the graph.