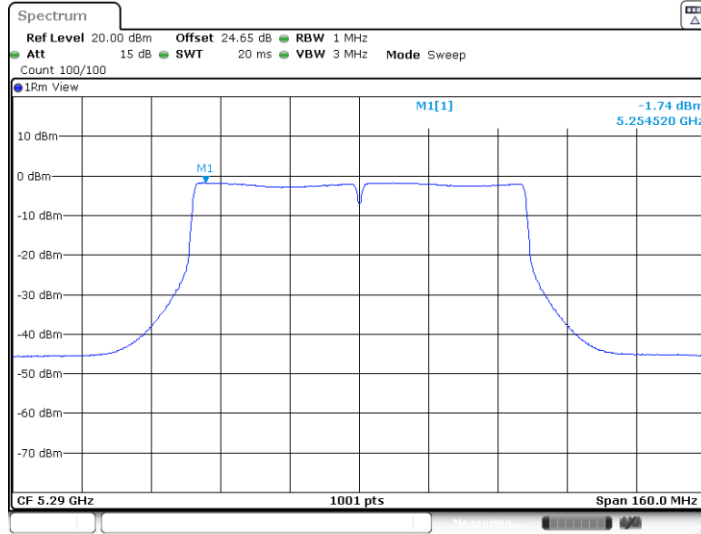


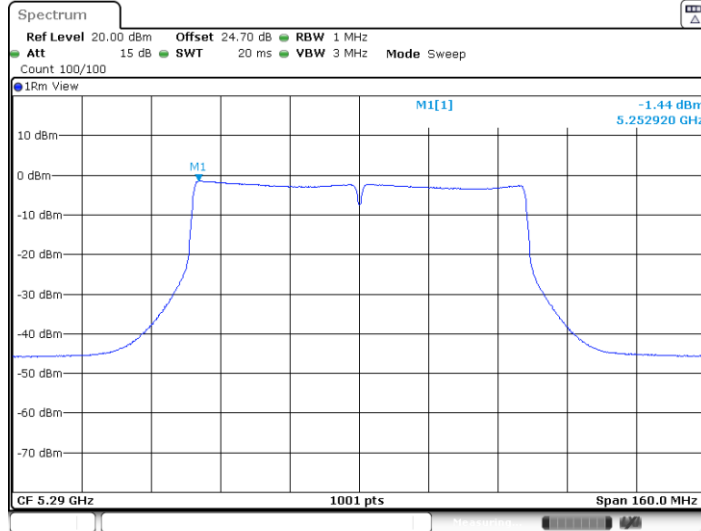


11AC80MIMO_Ant1_5290

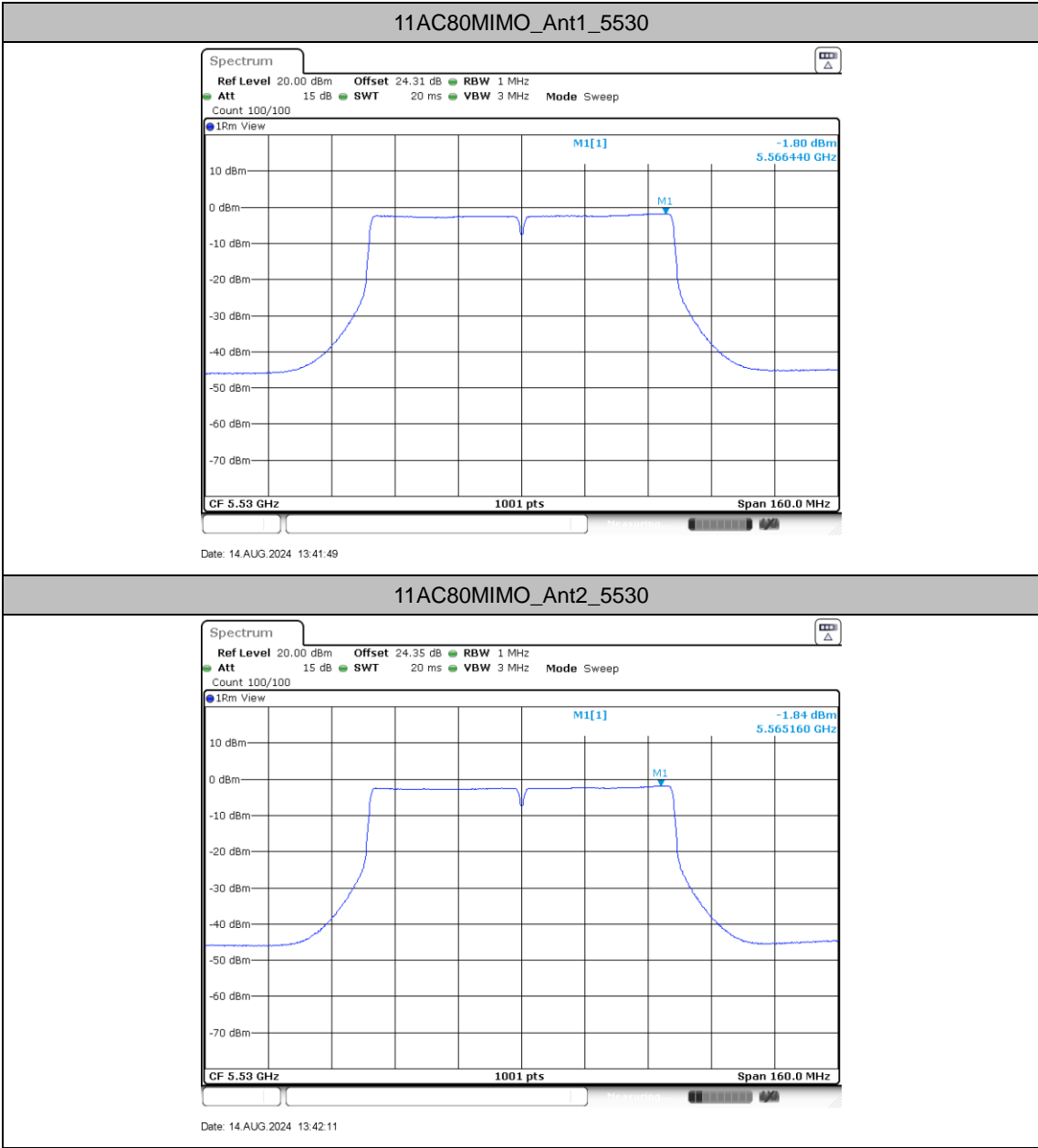


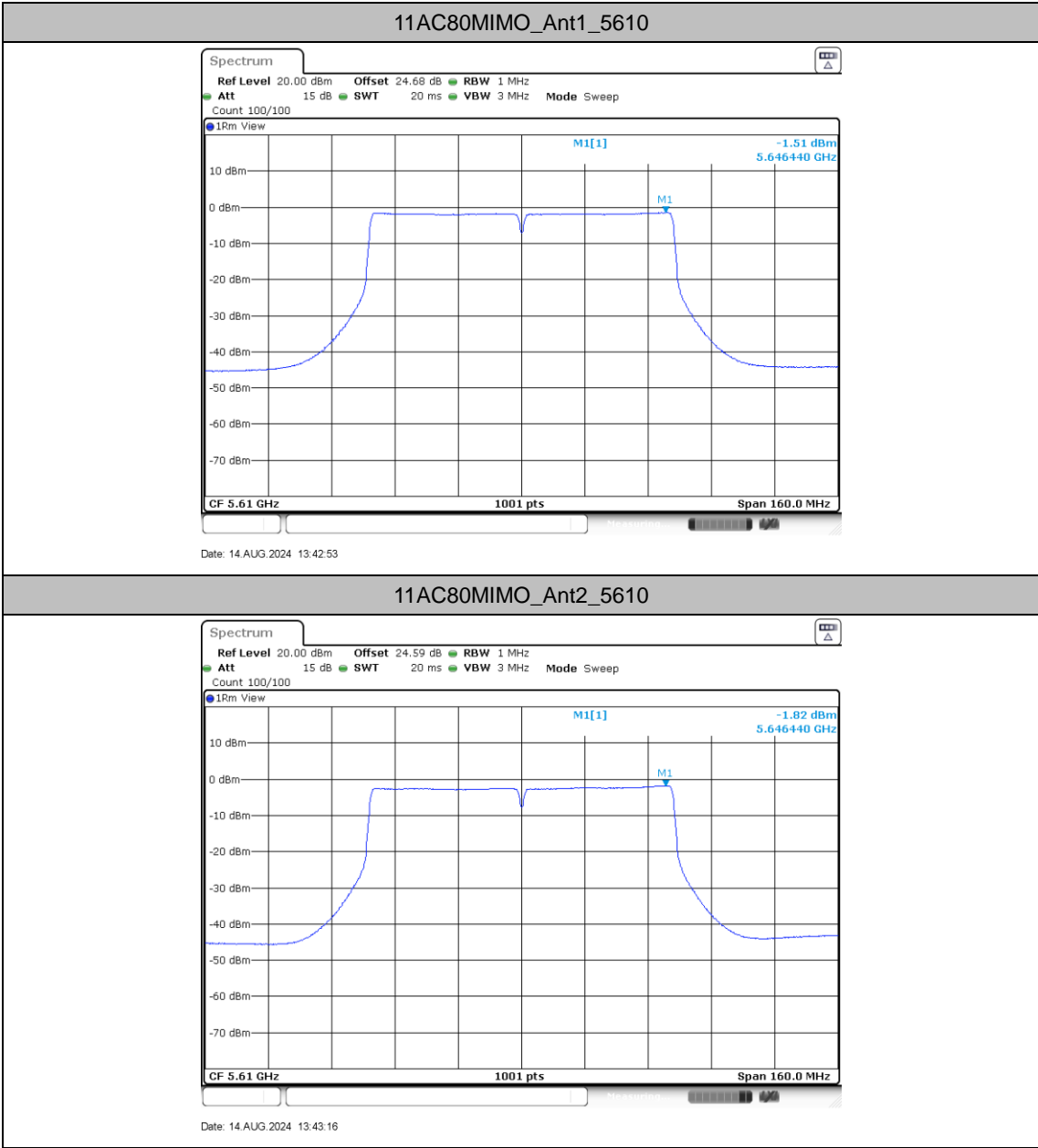
Date: 14.AUG.2024 13:40:17

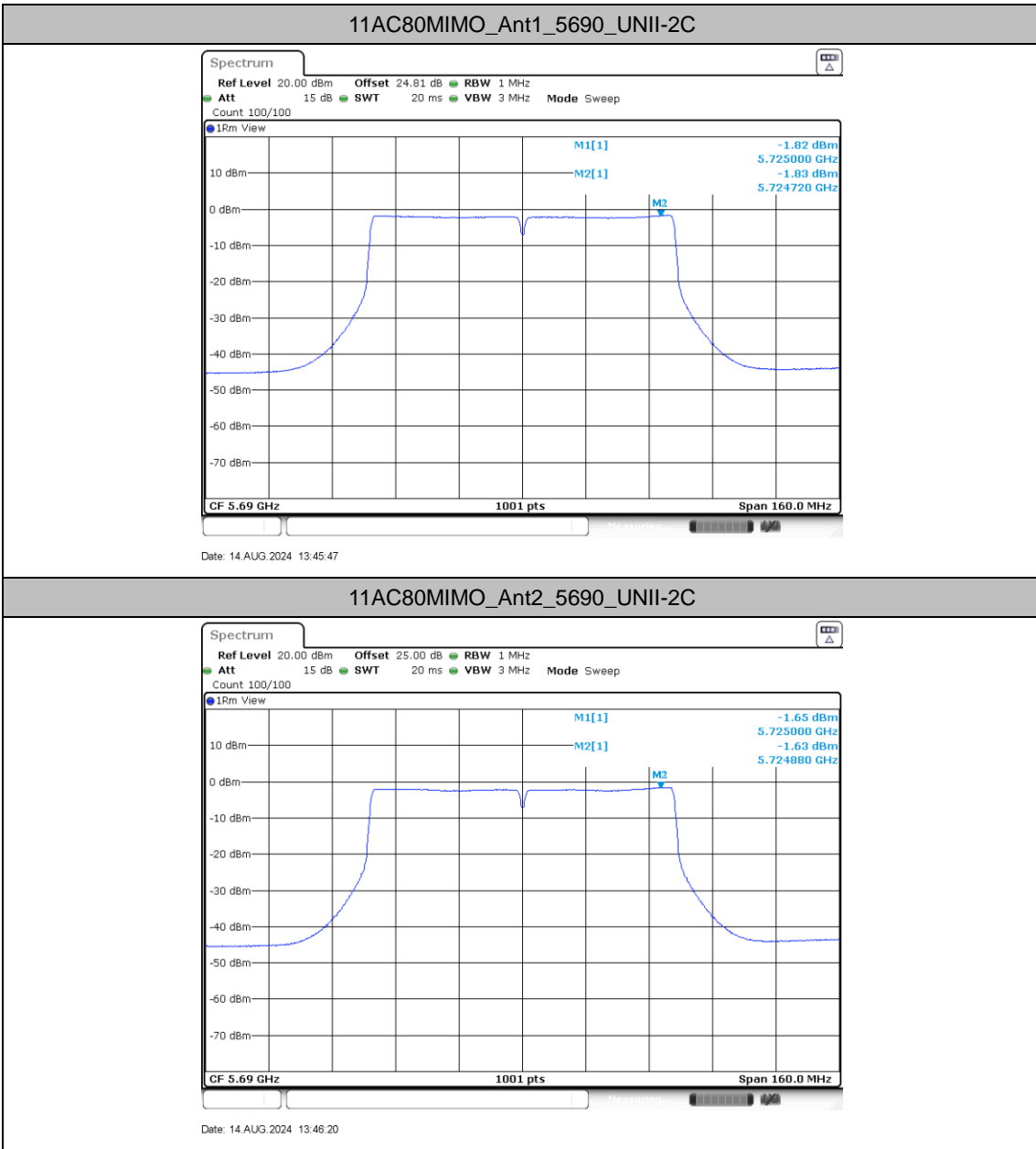
11AC80MIMO_Ant2_5290

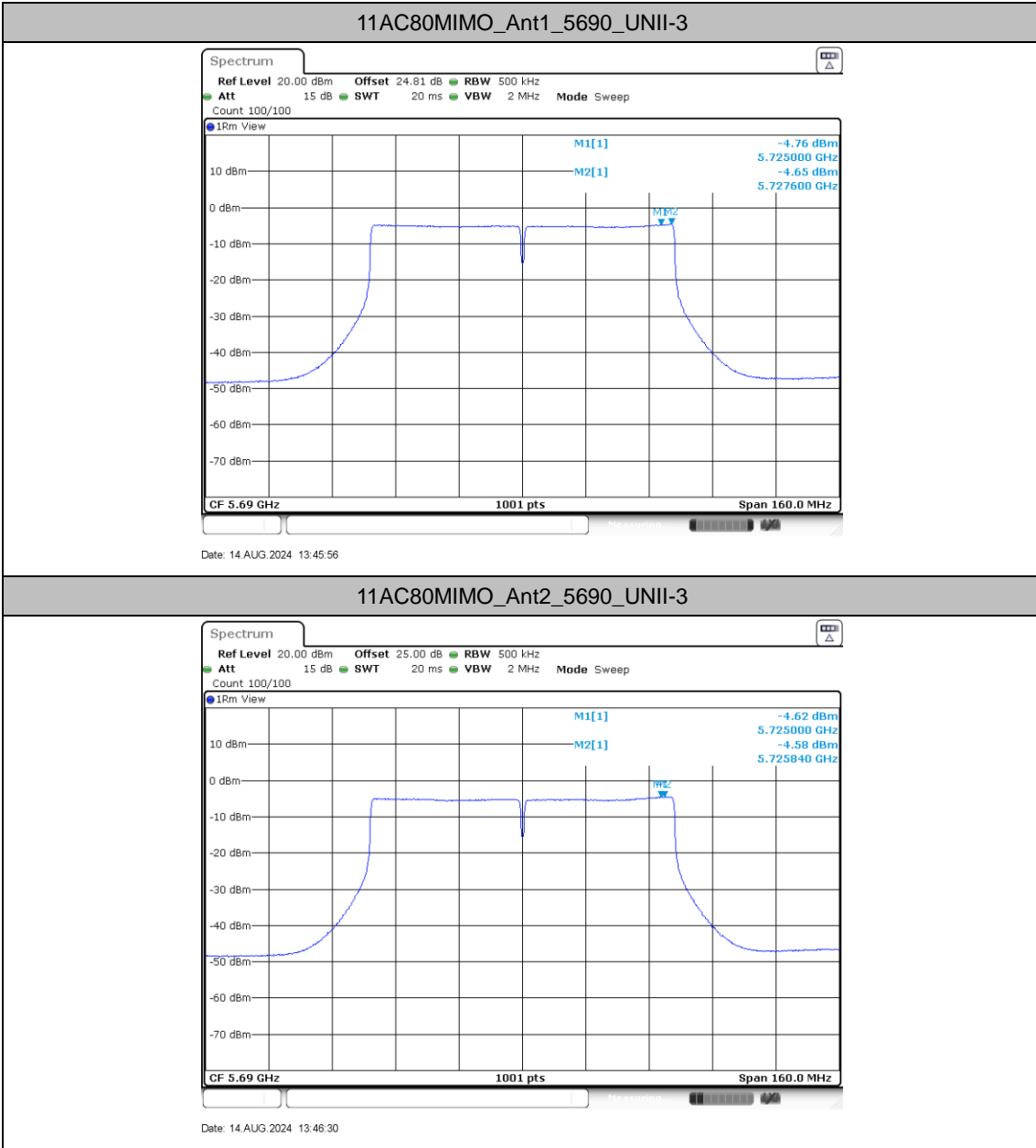


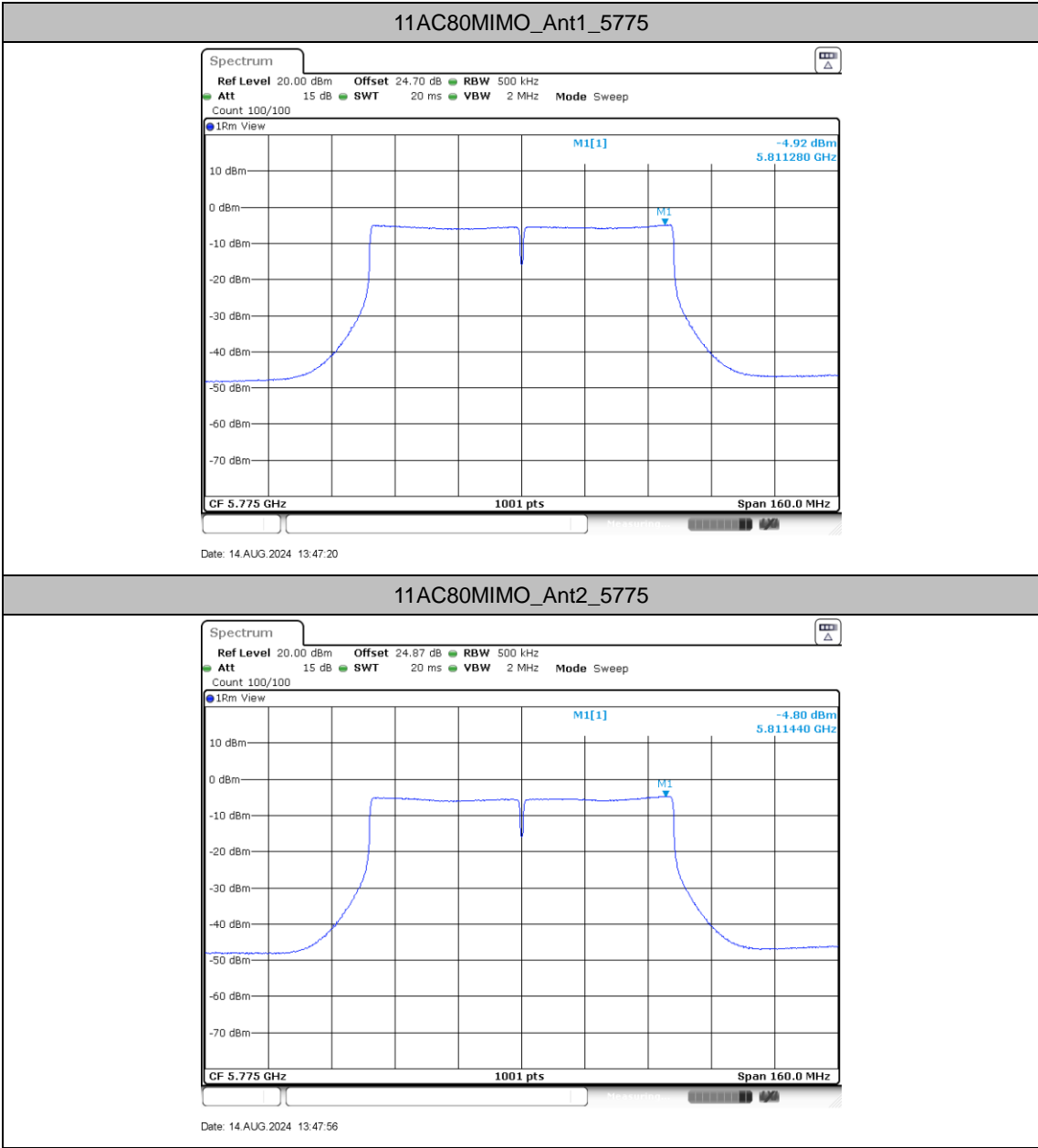
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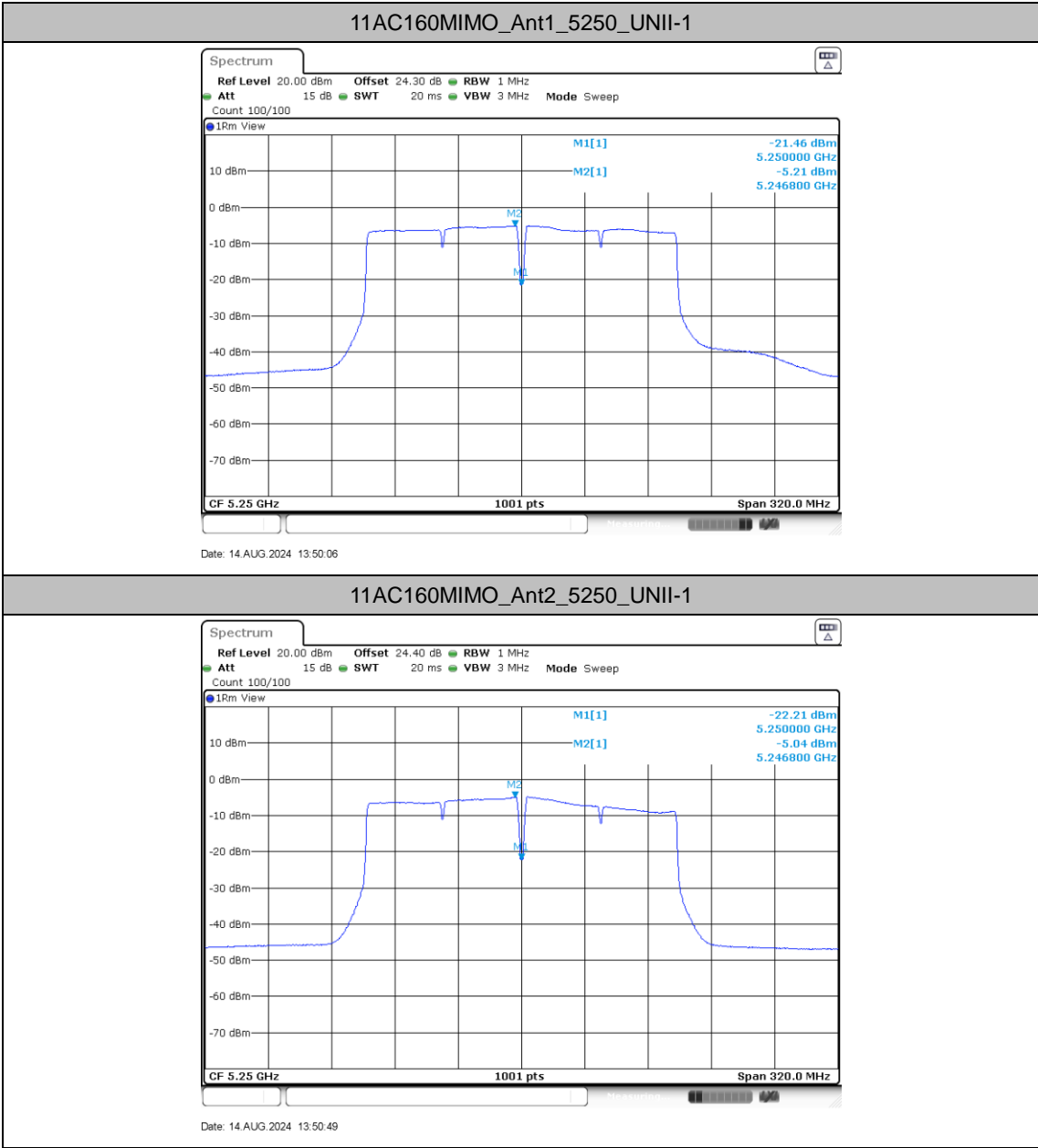


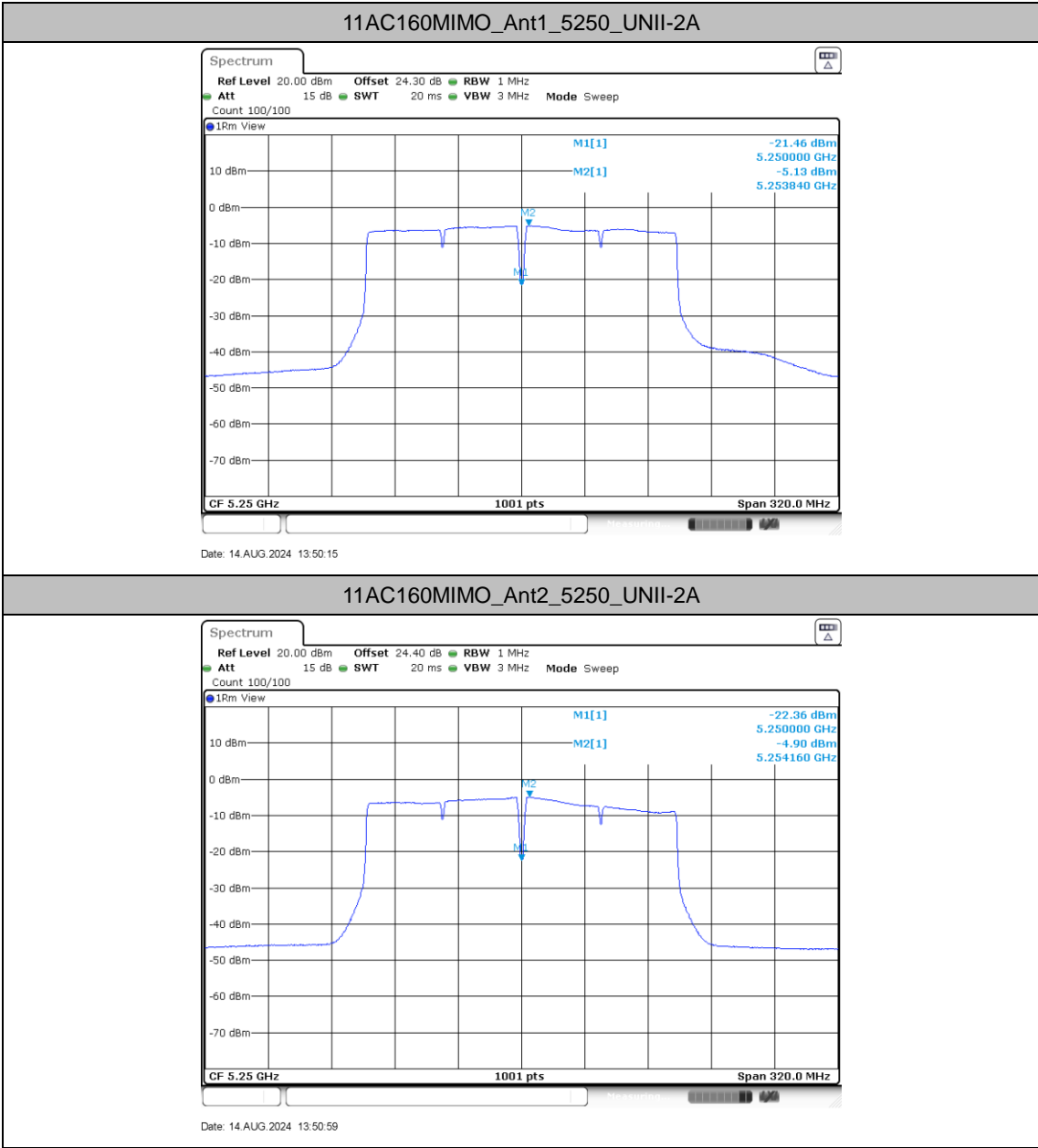


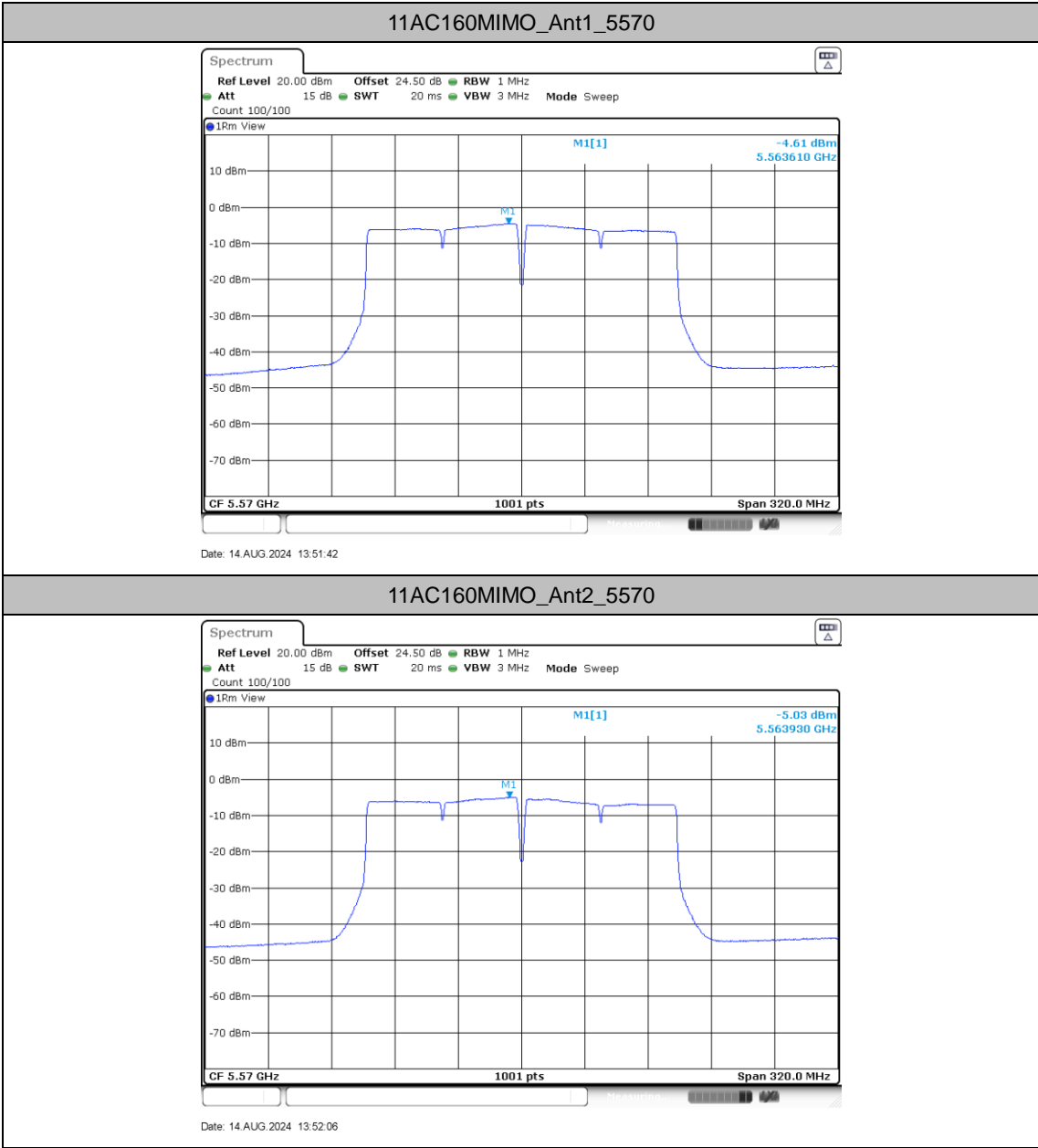


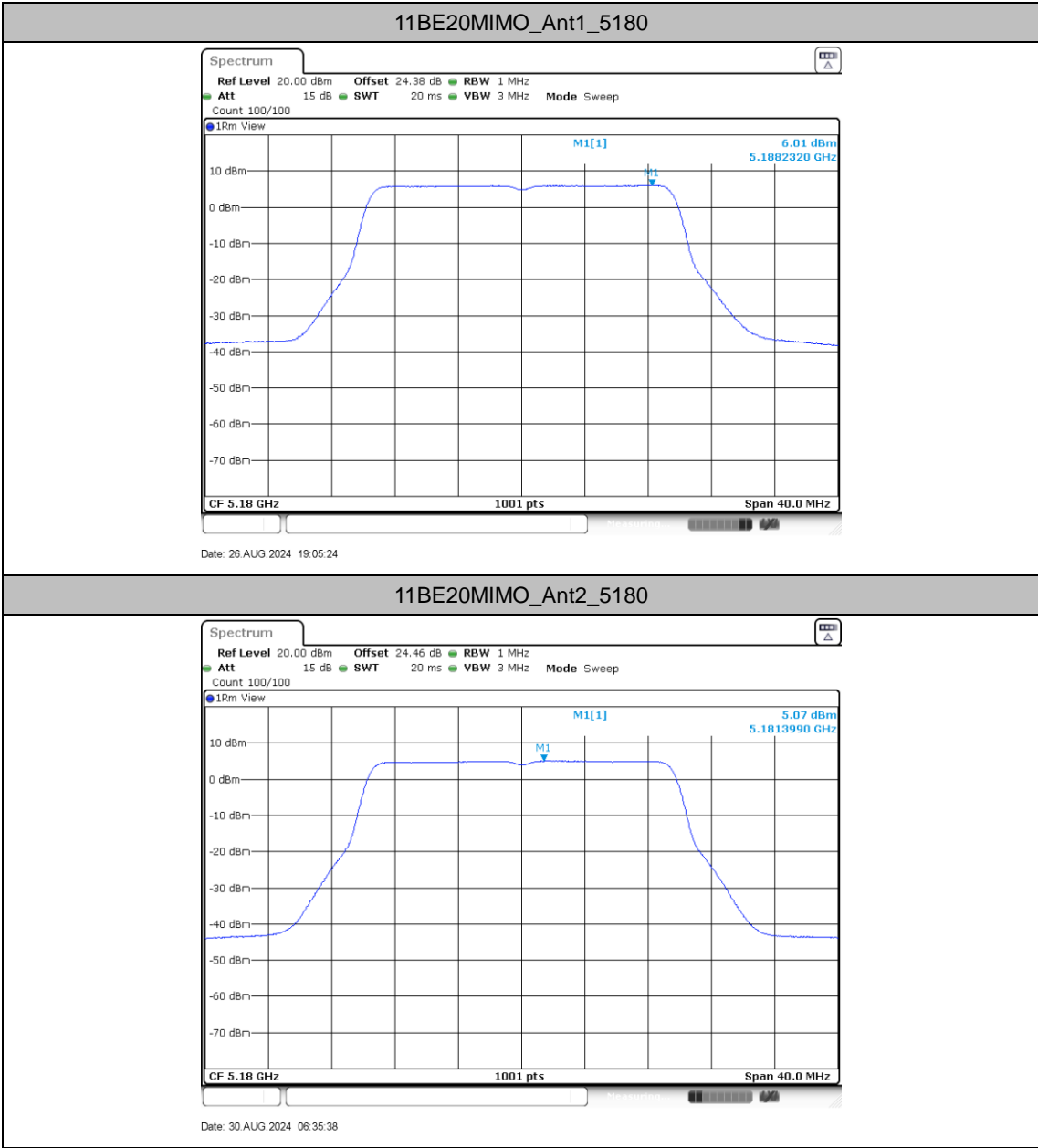


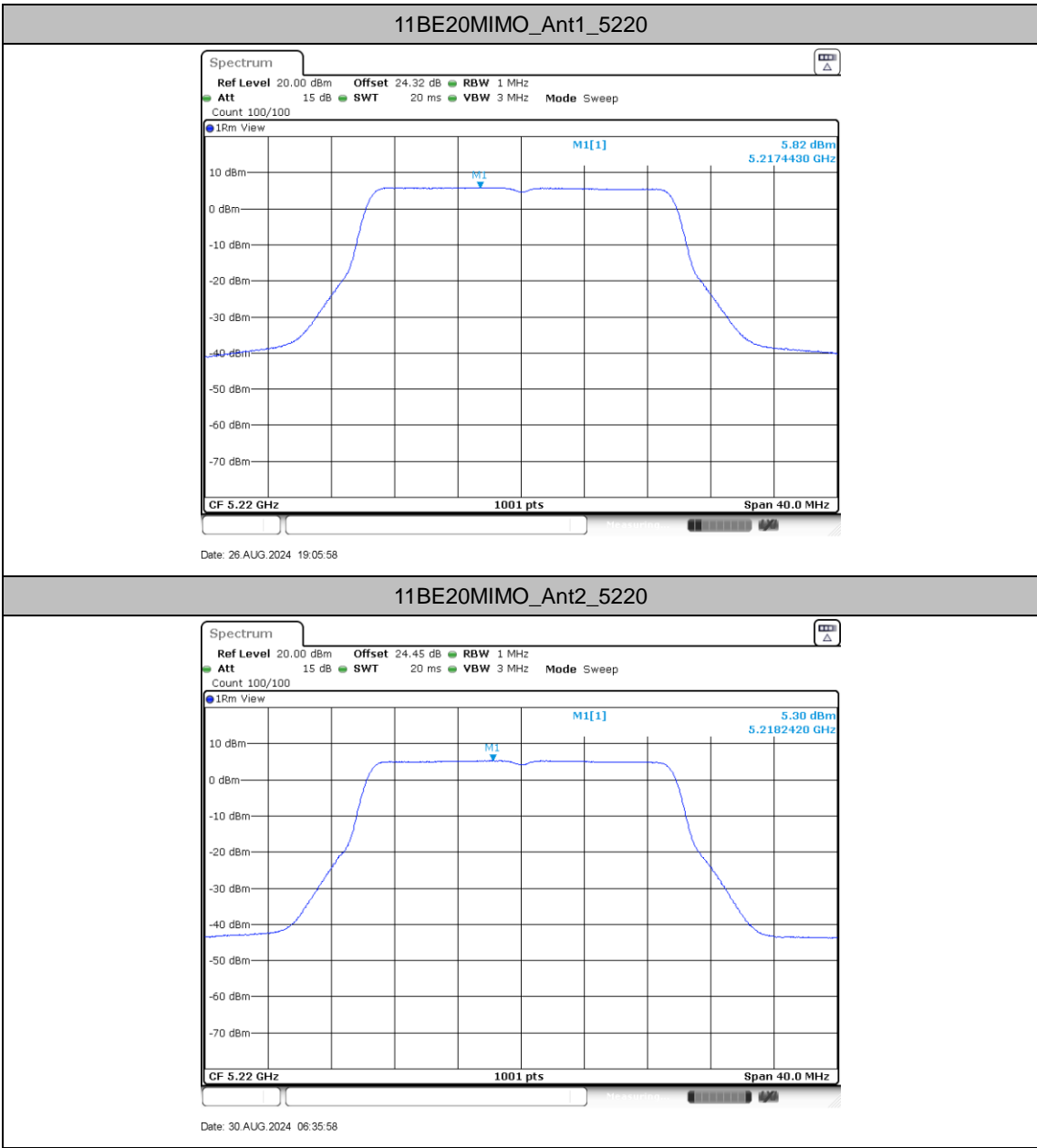


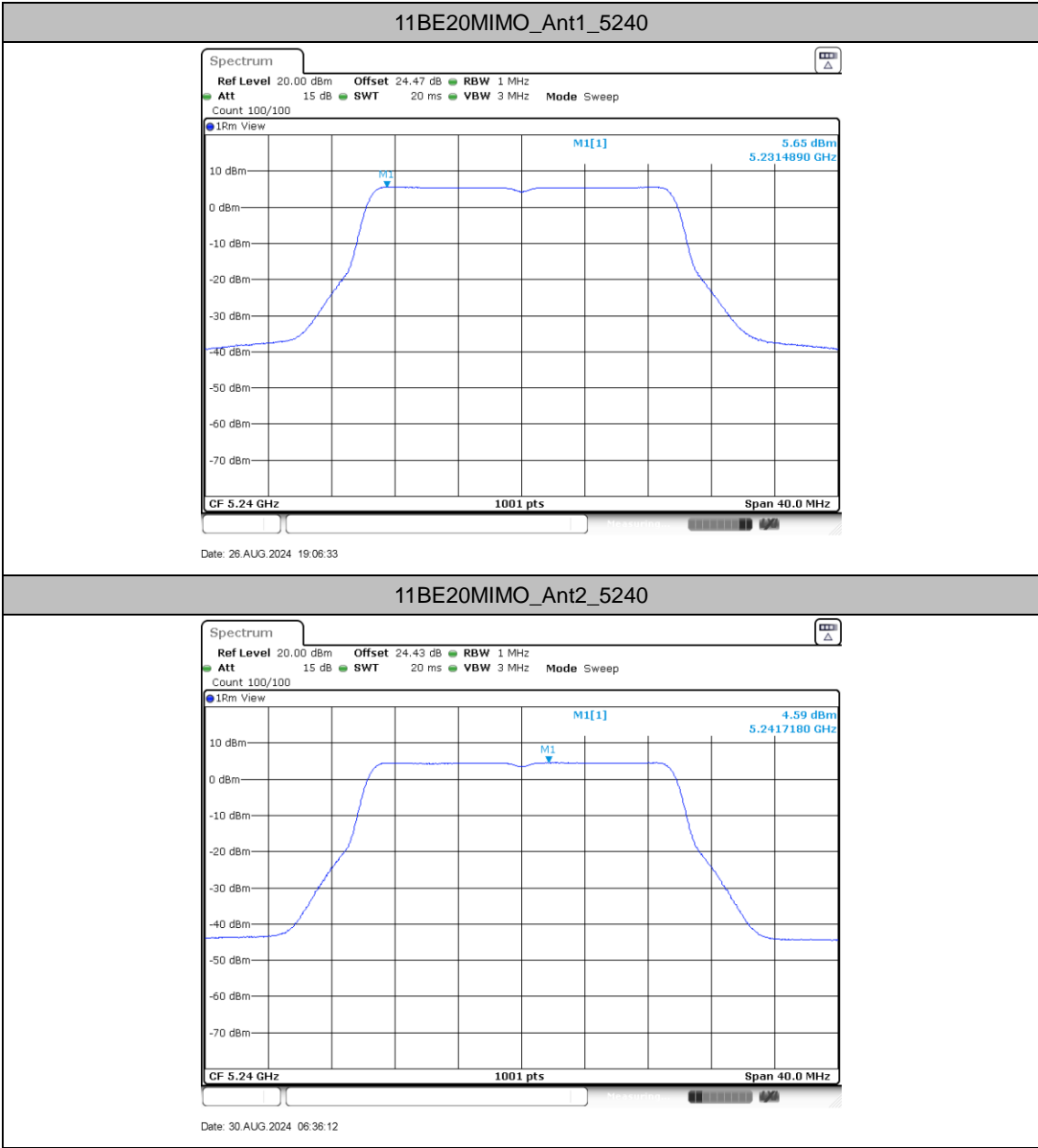


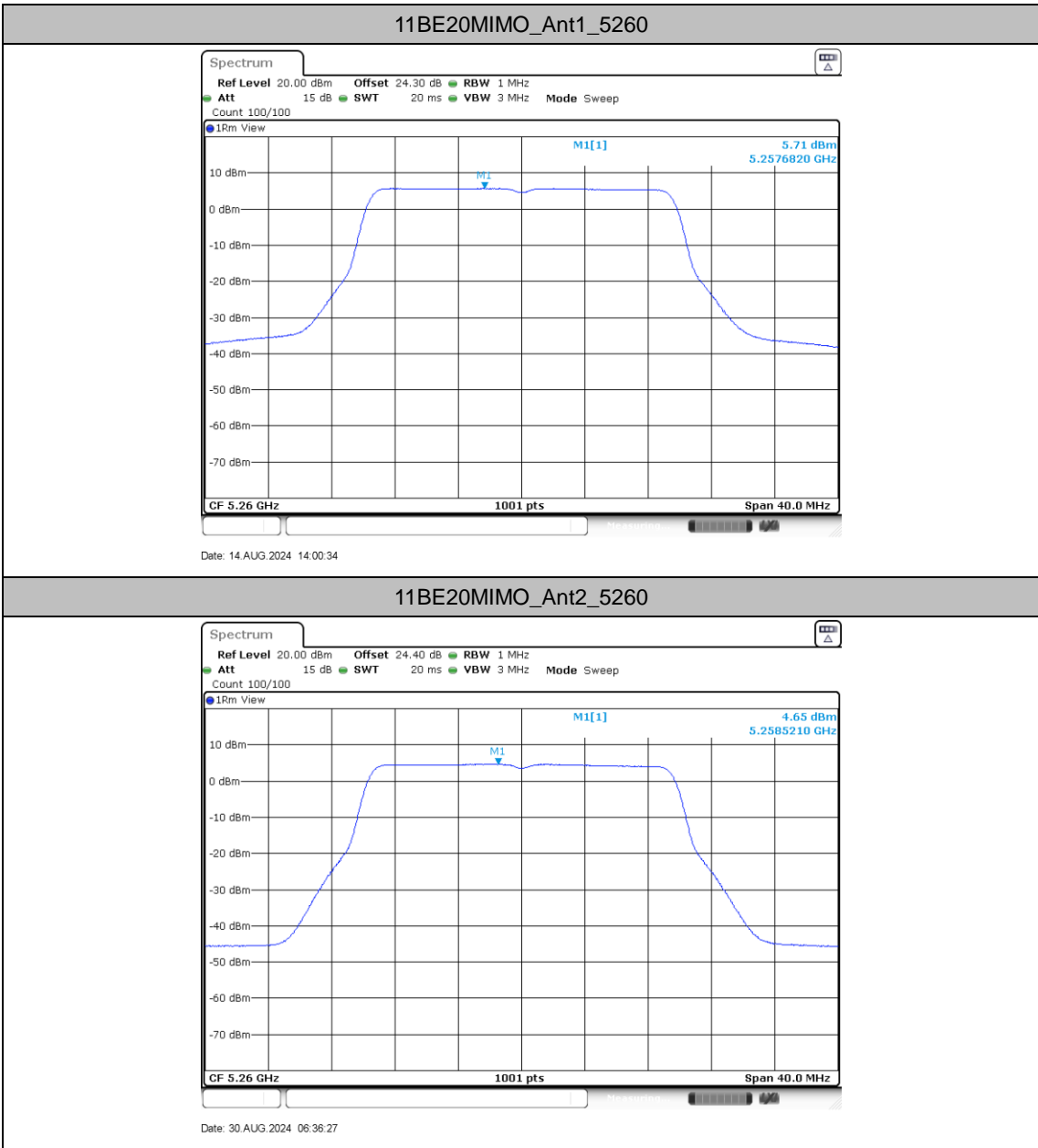


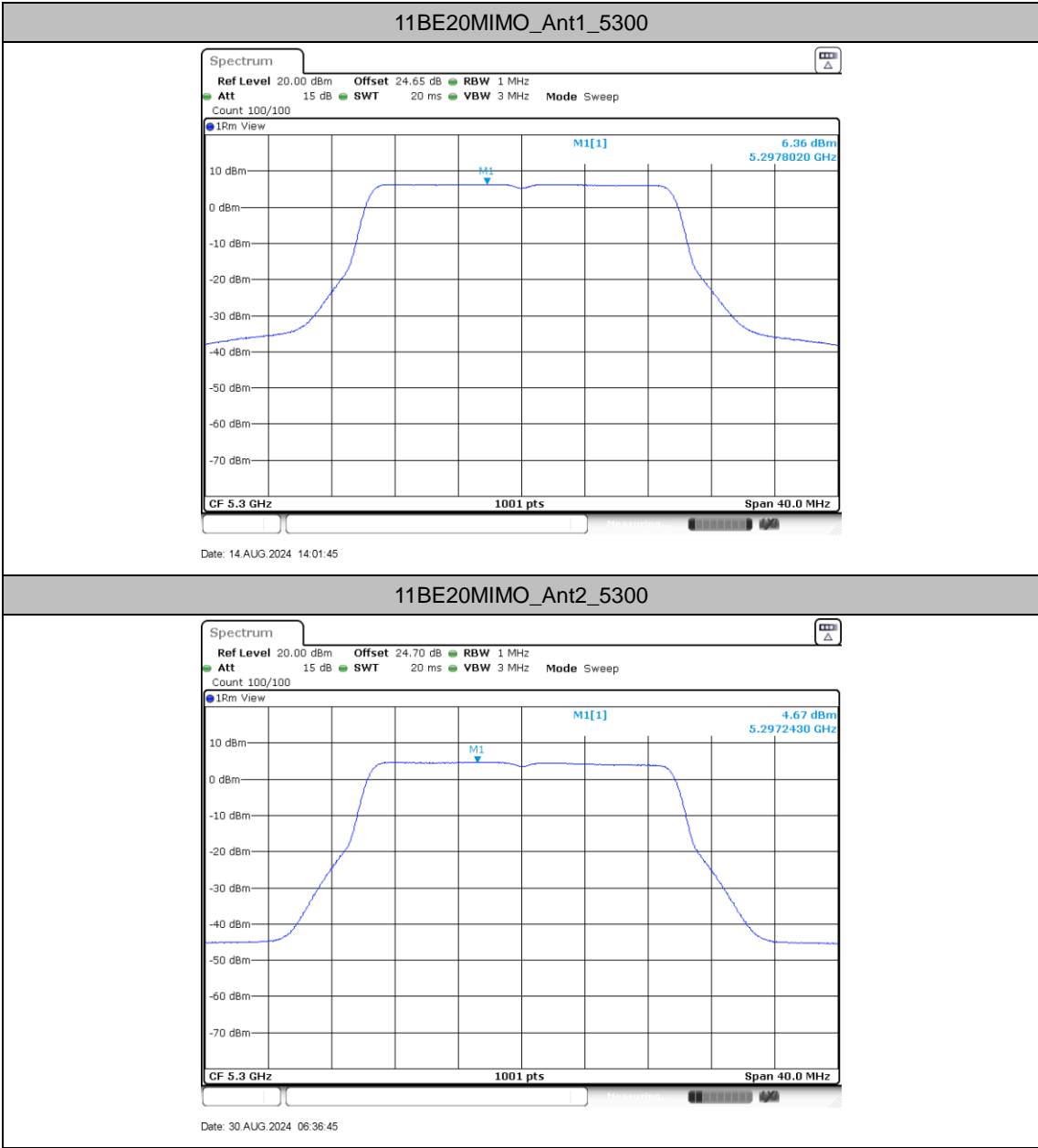


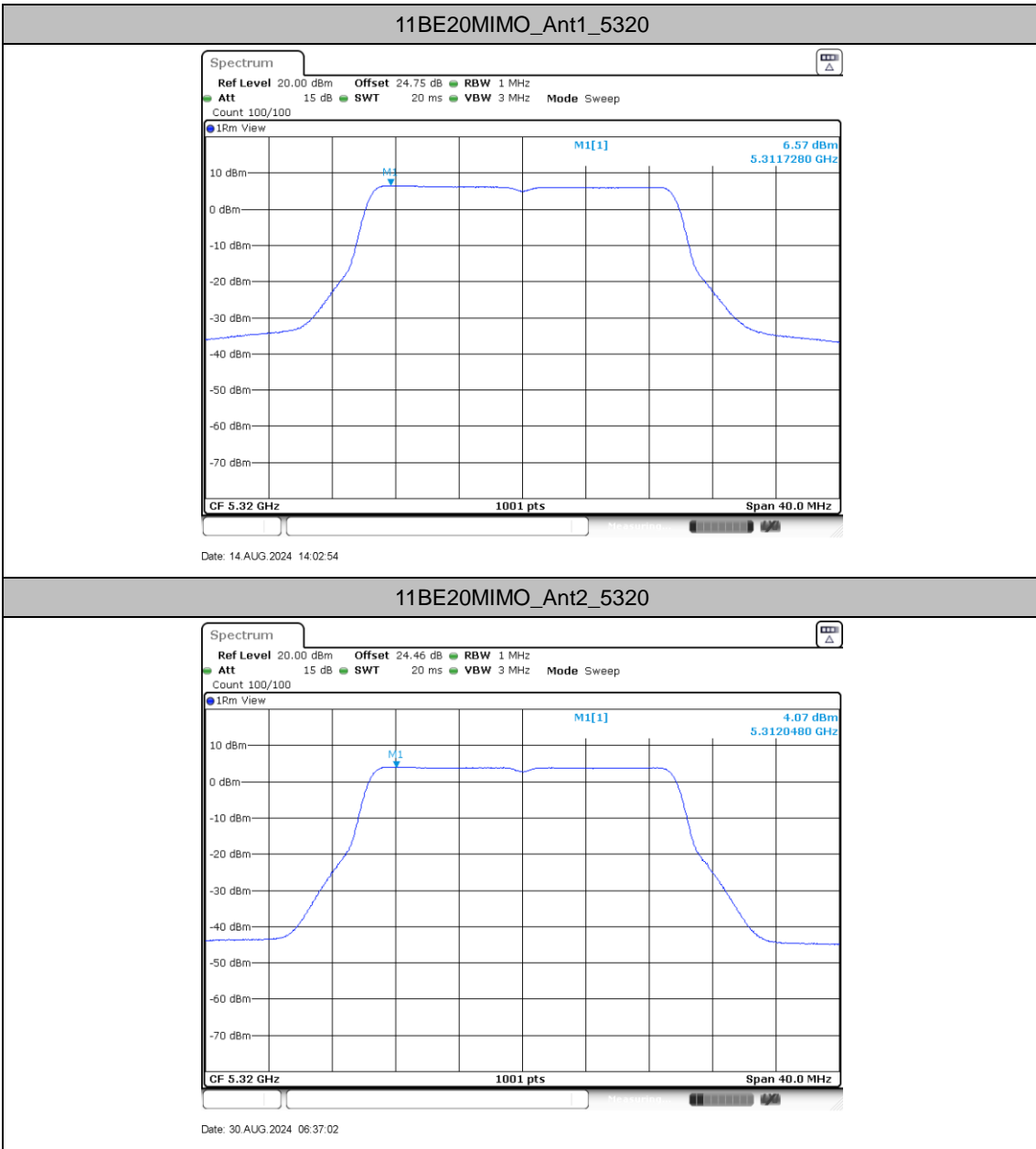


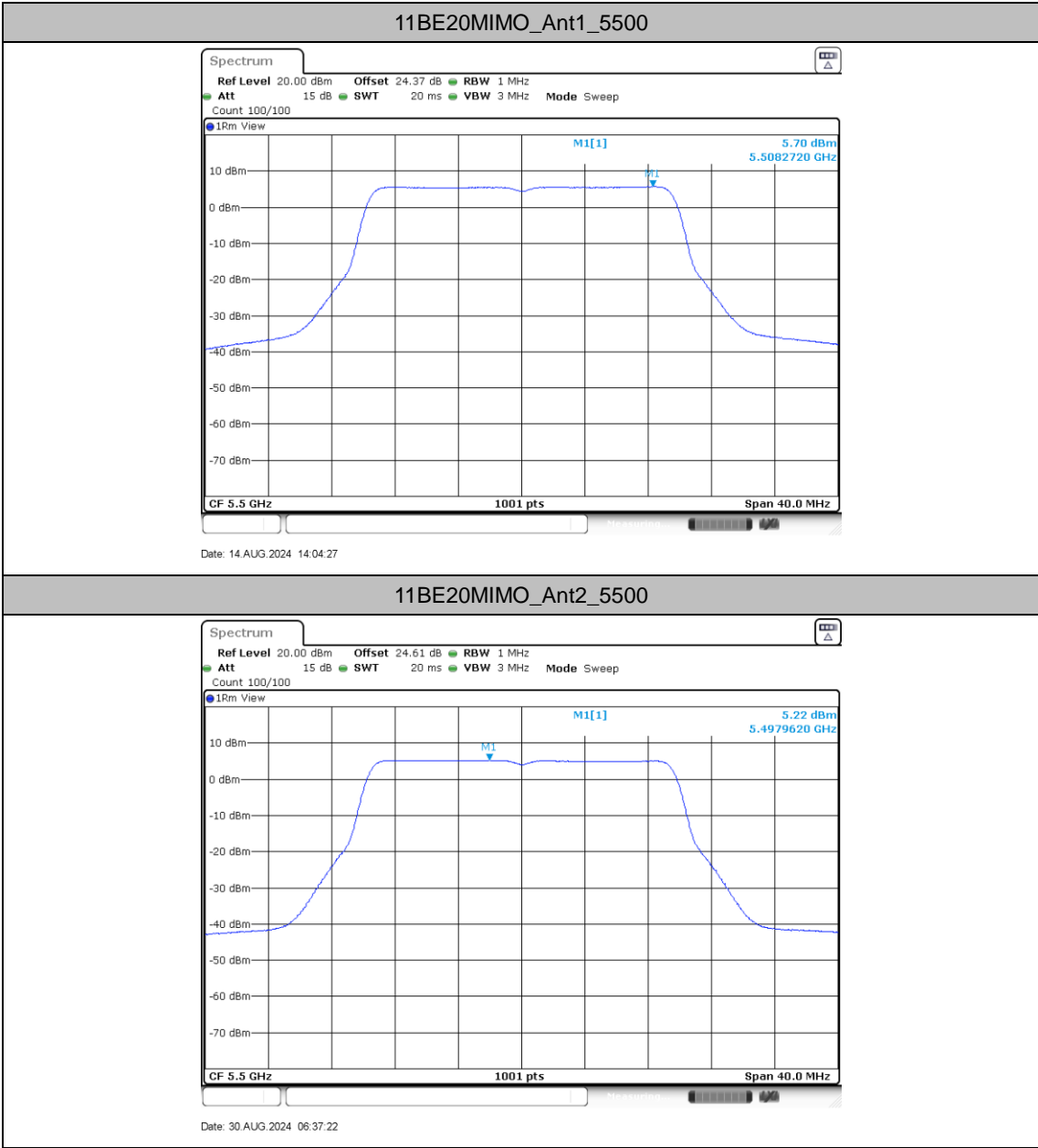


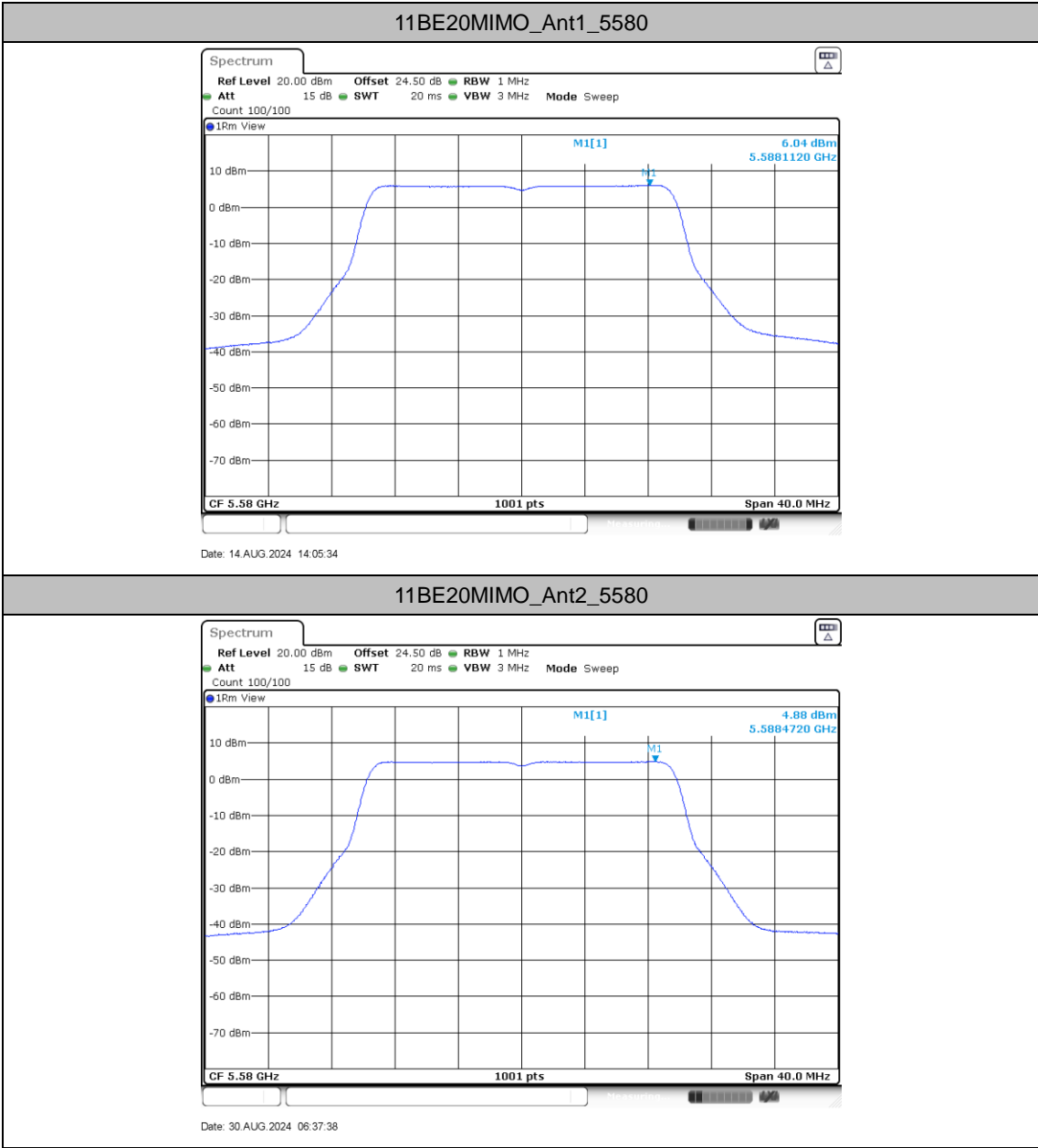


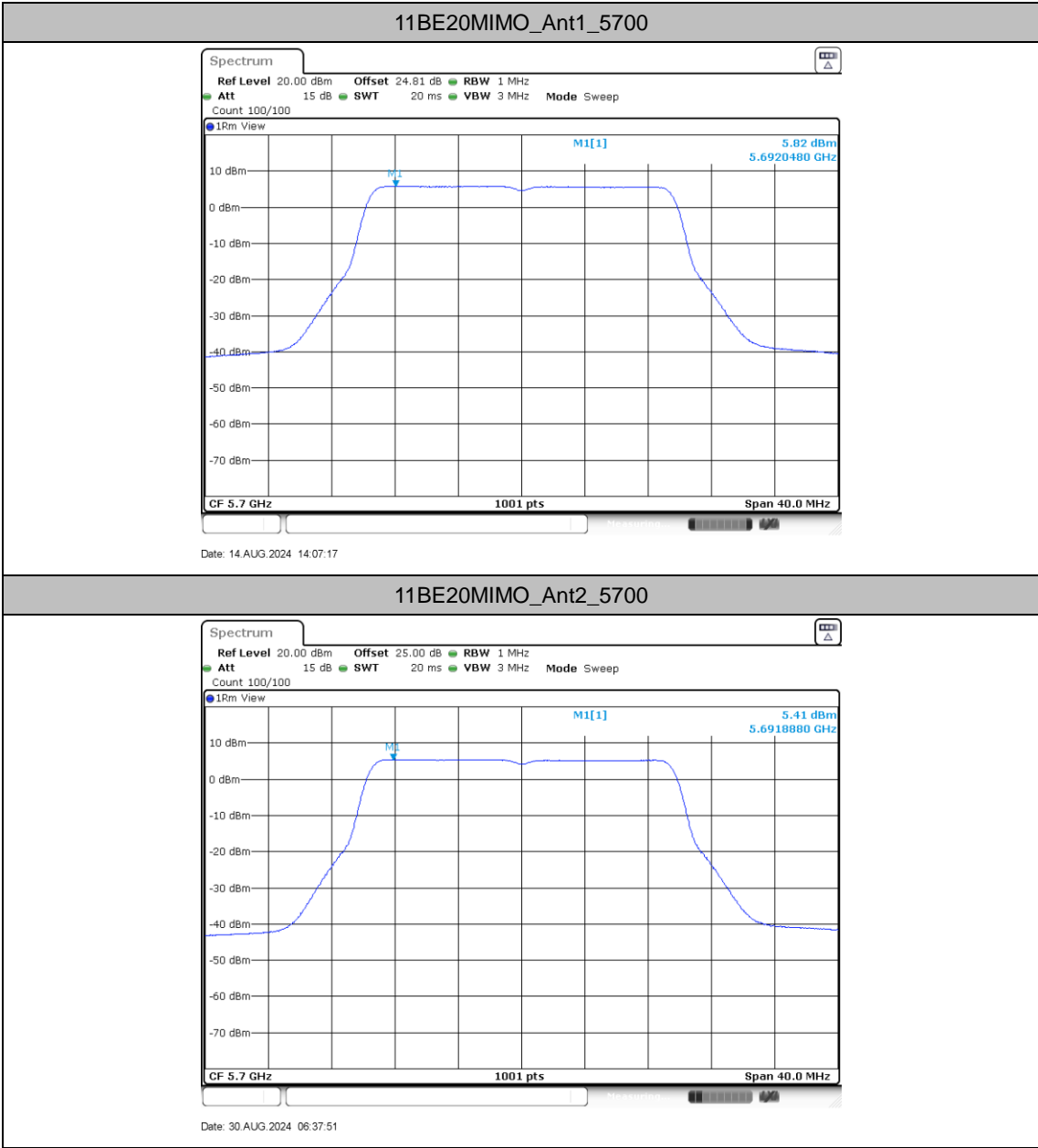


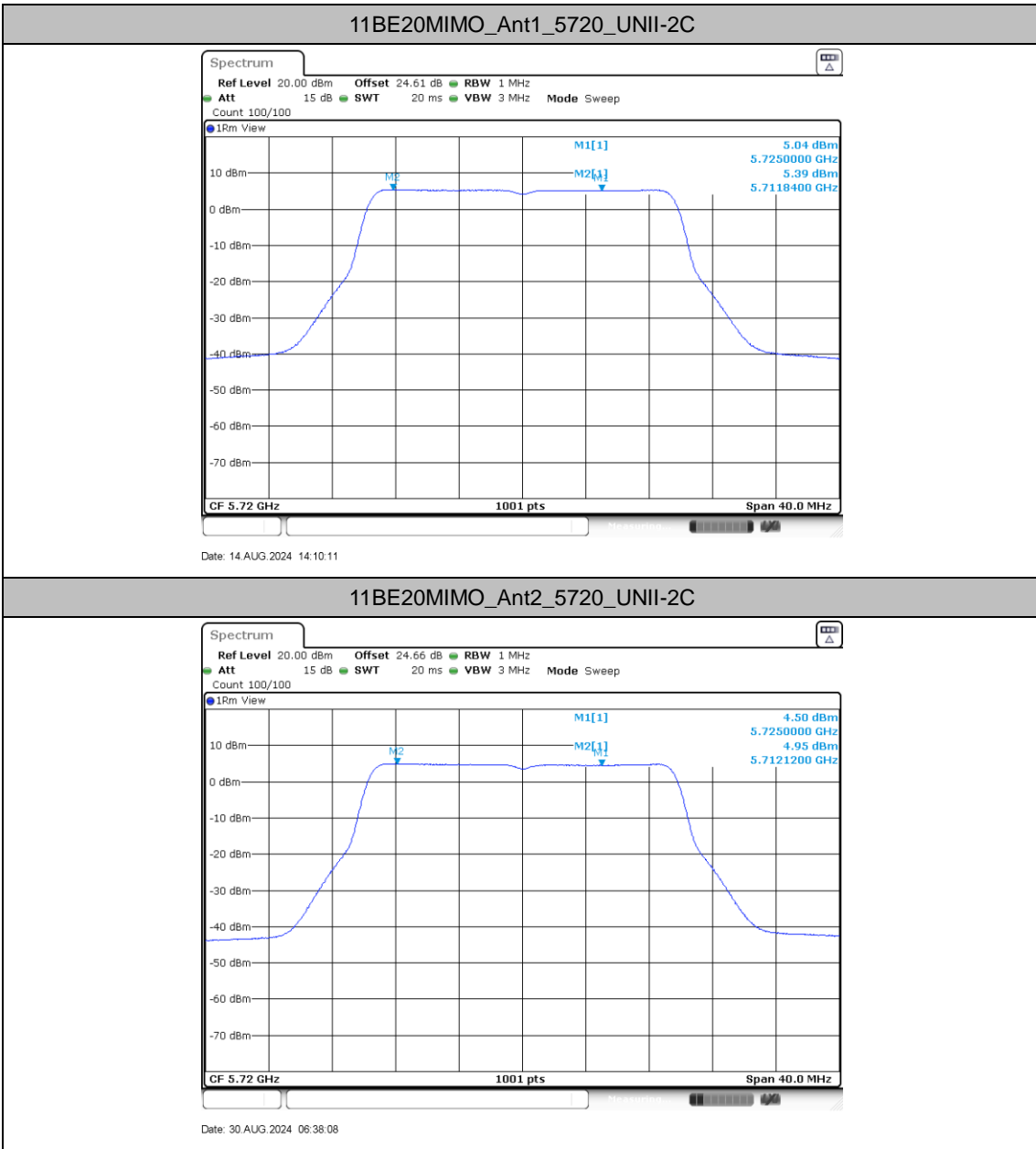


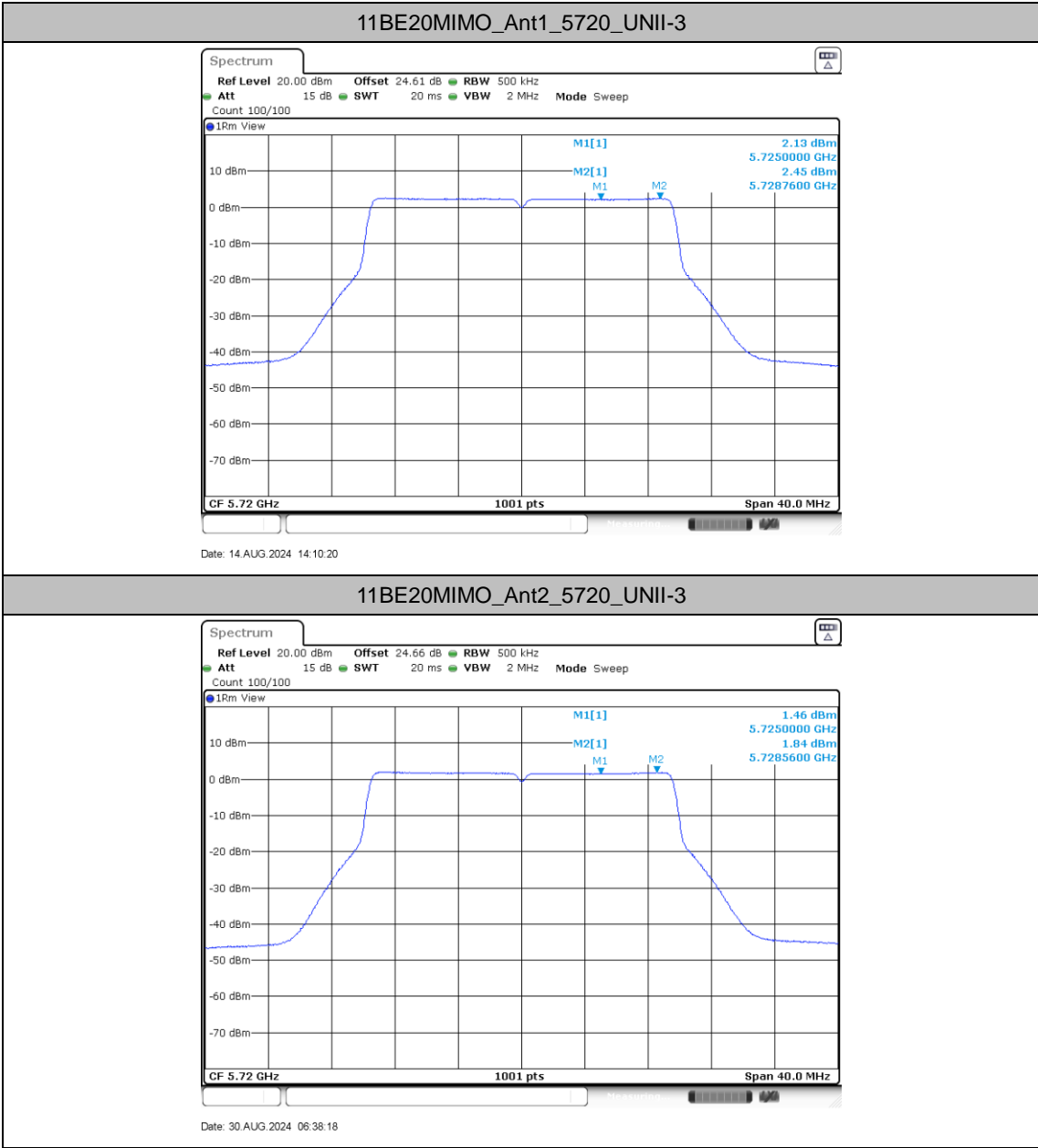


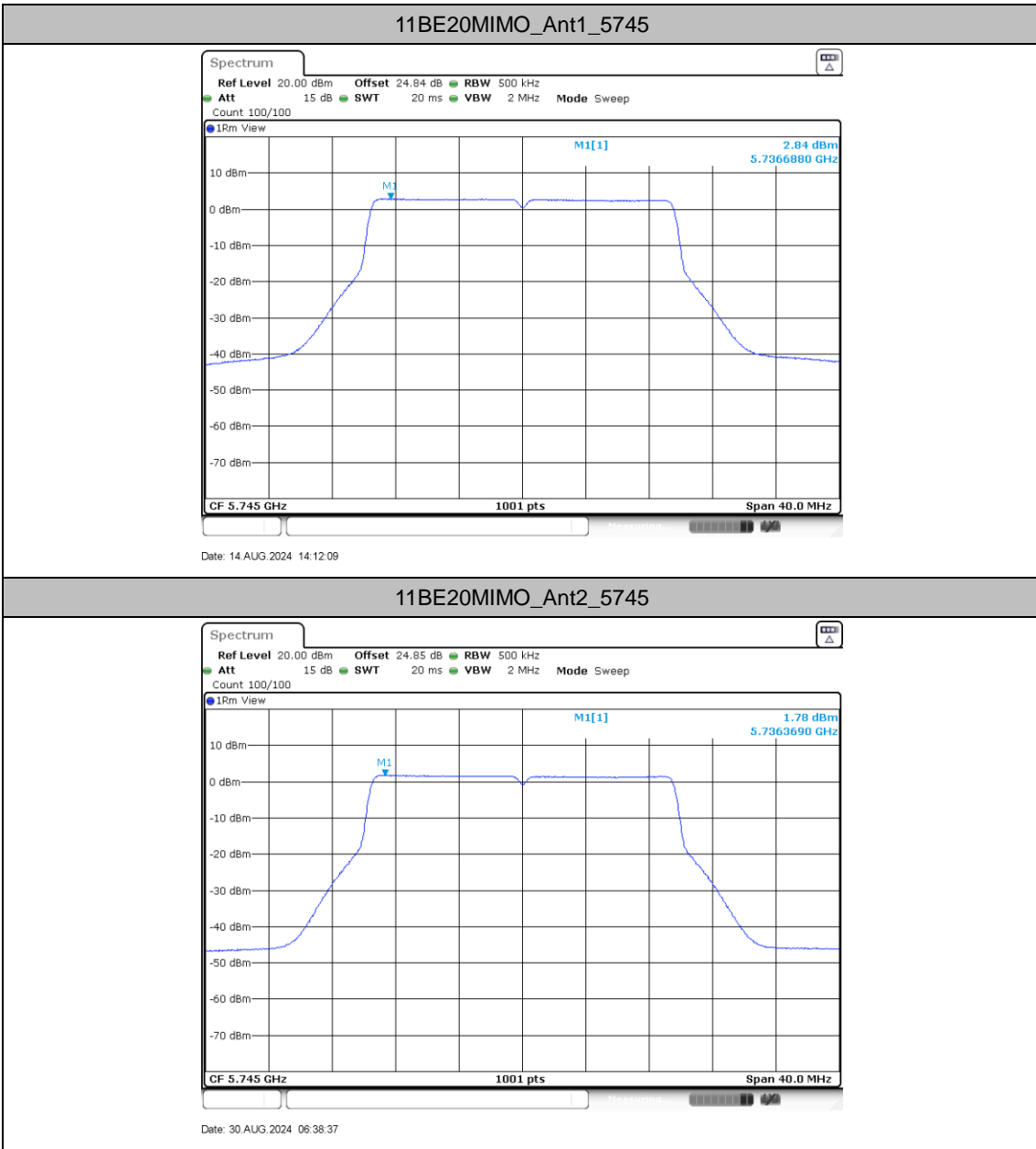


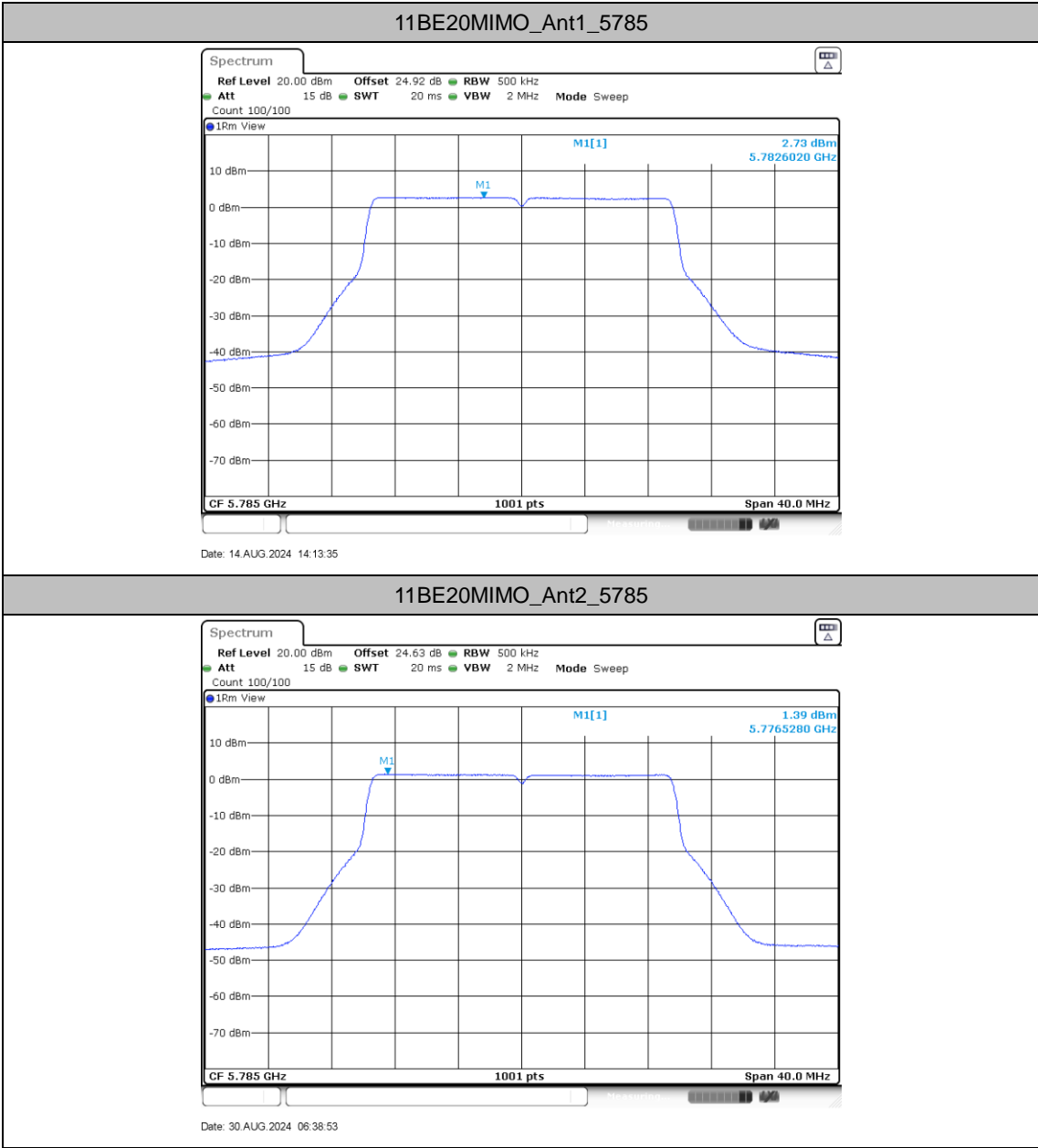


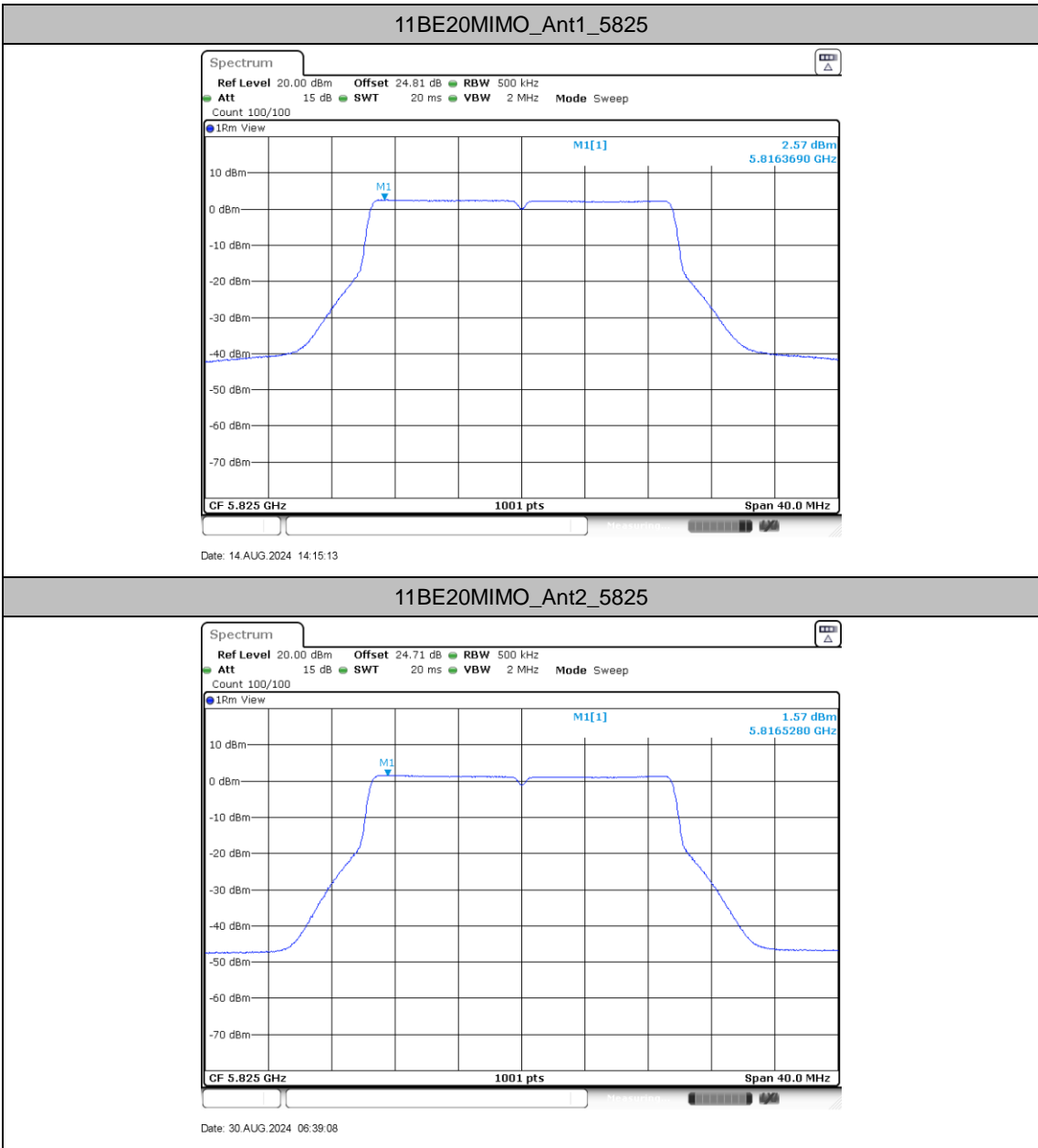


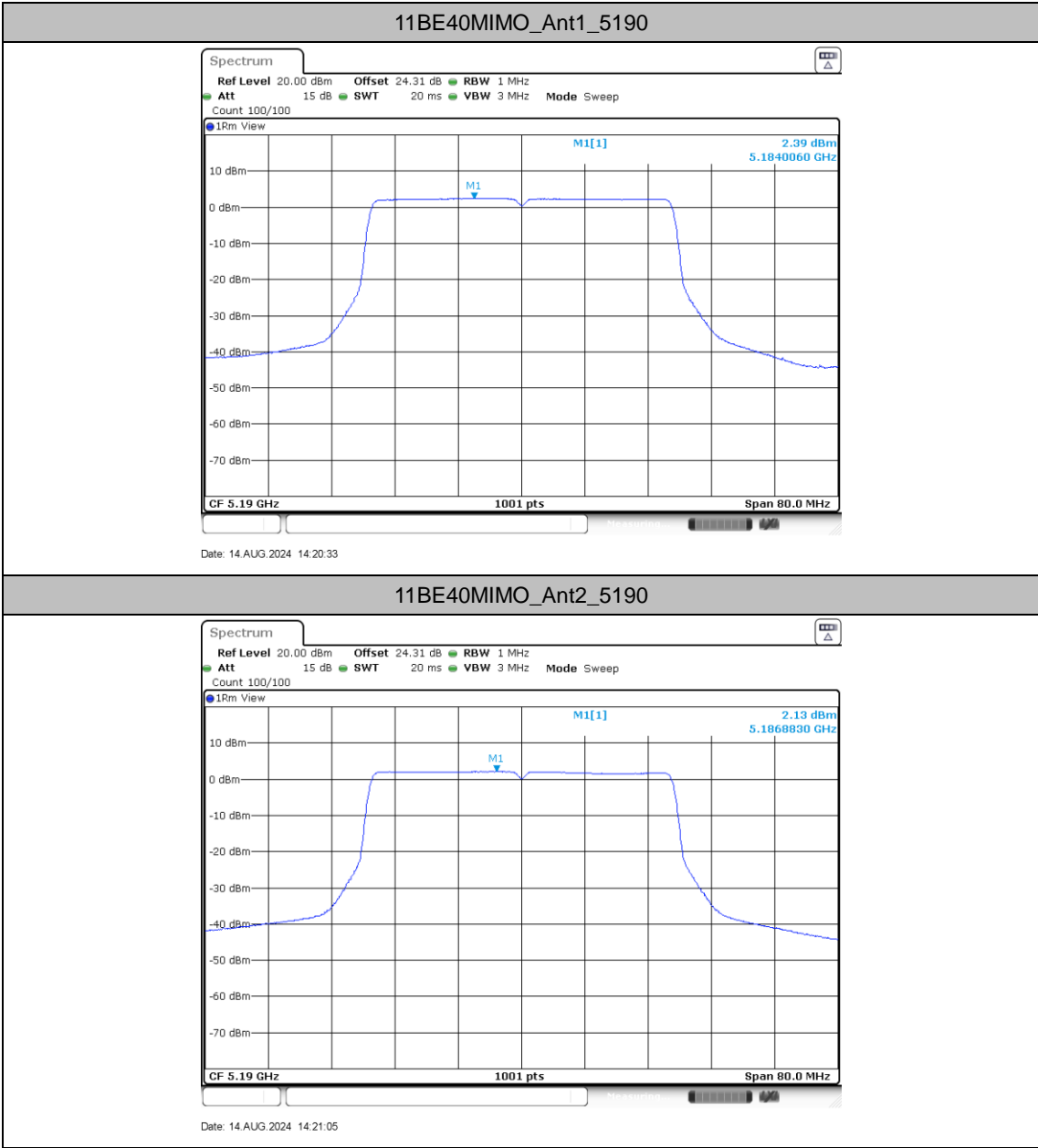


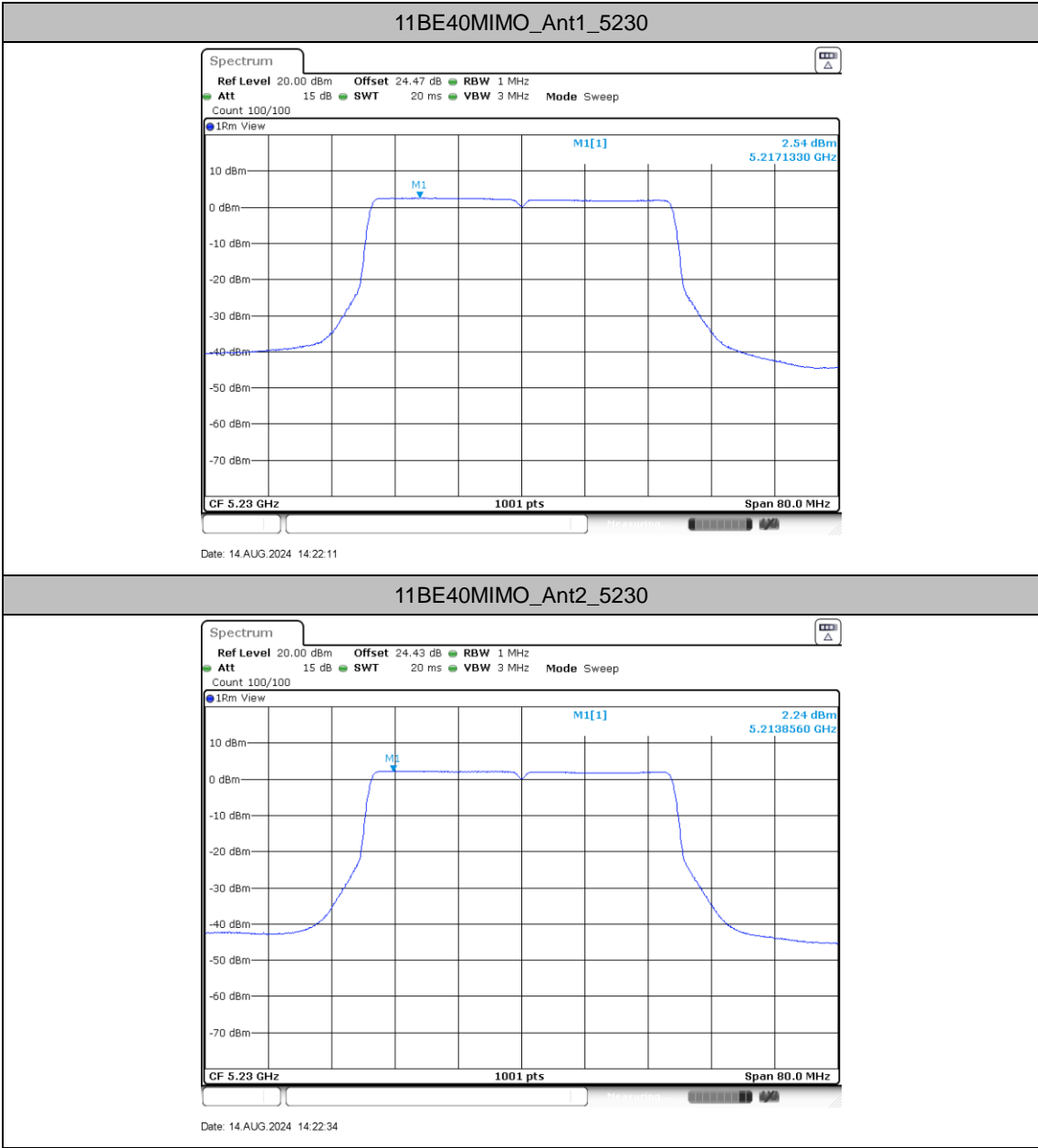


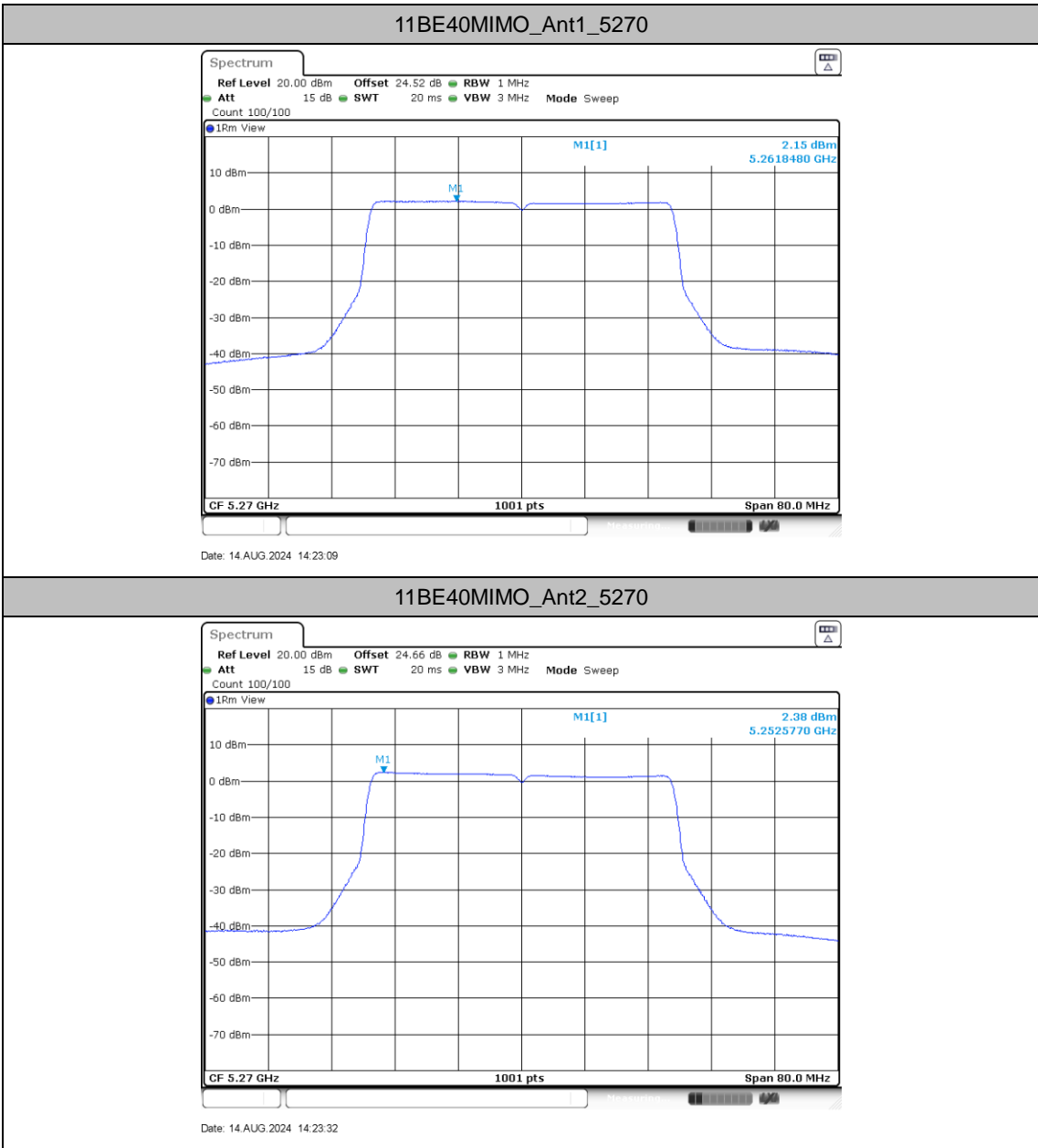






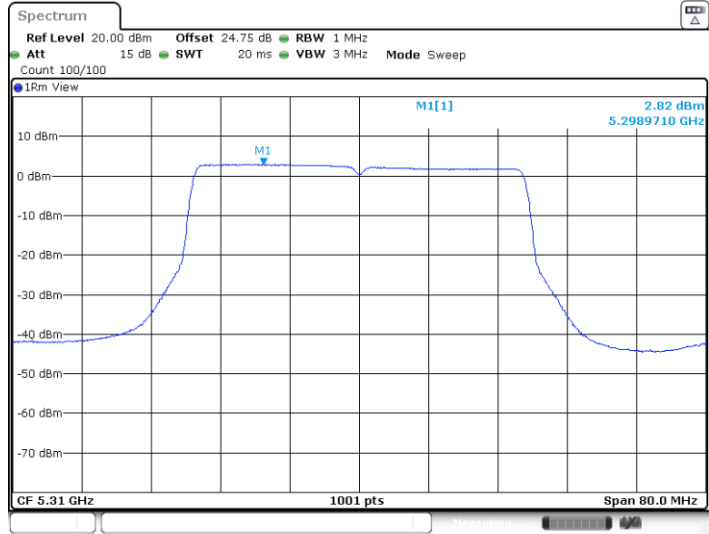






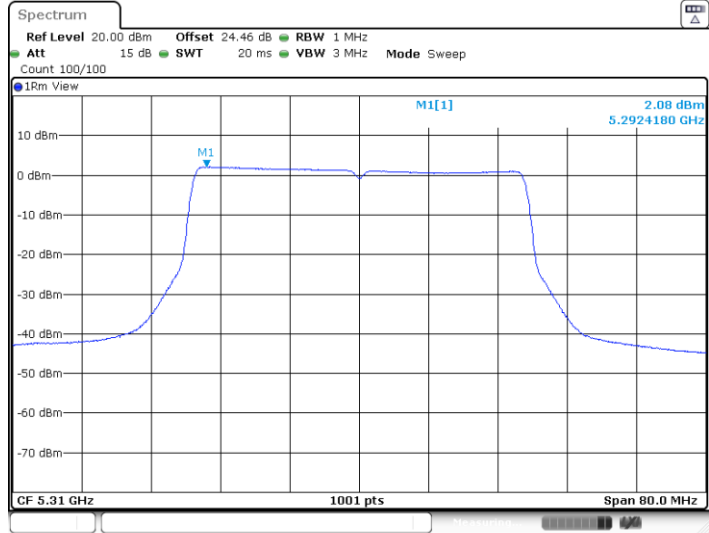


11BE40MIMO_Ant1_5310

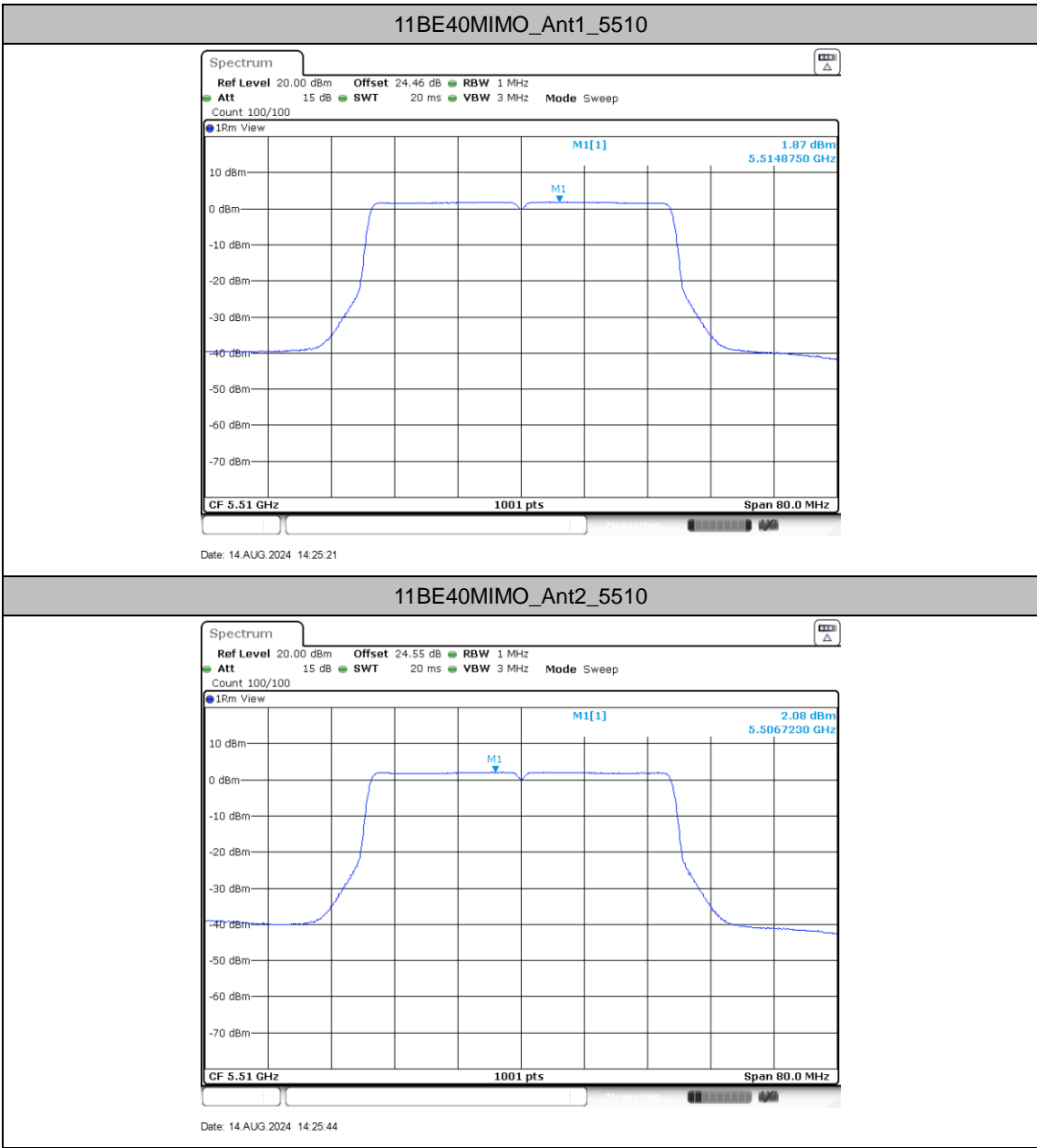


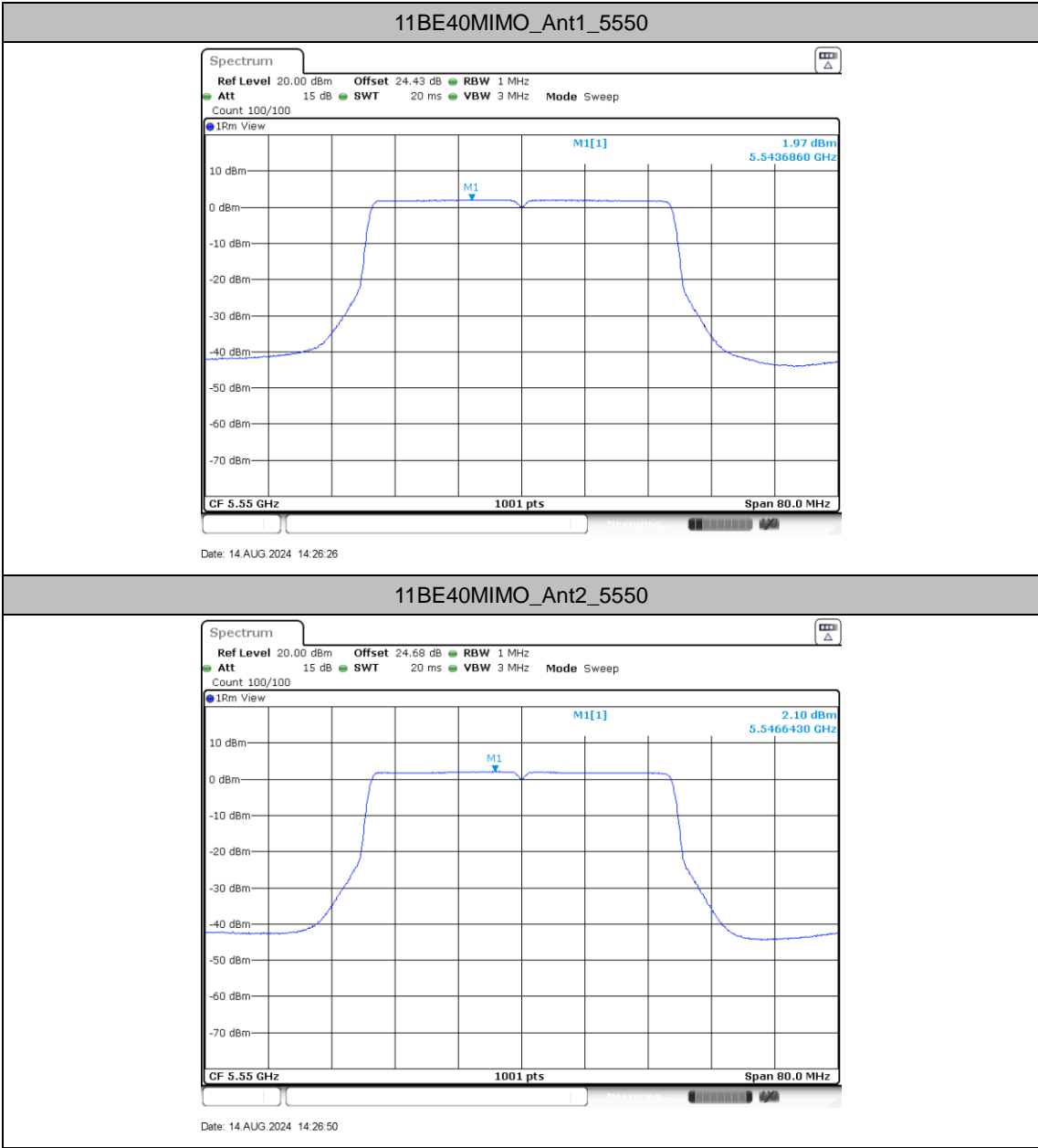
Date: 14.AUG.2024 14:24:13

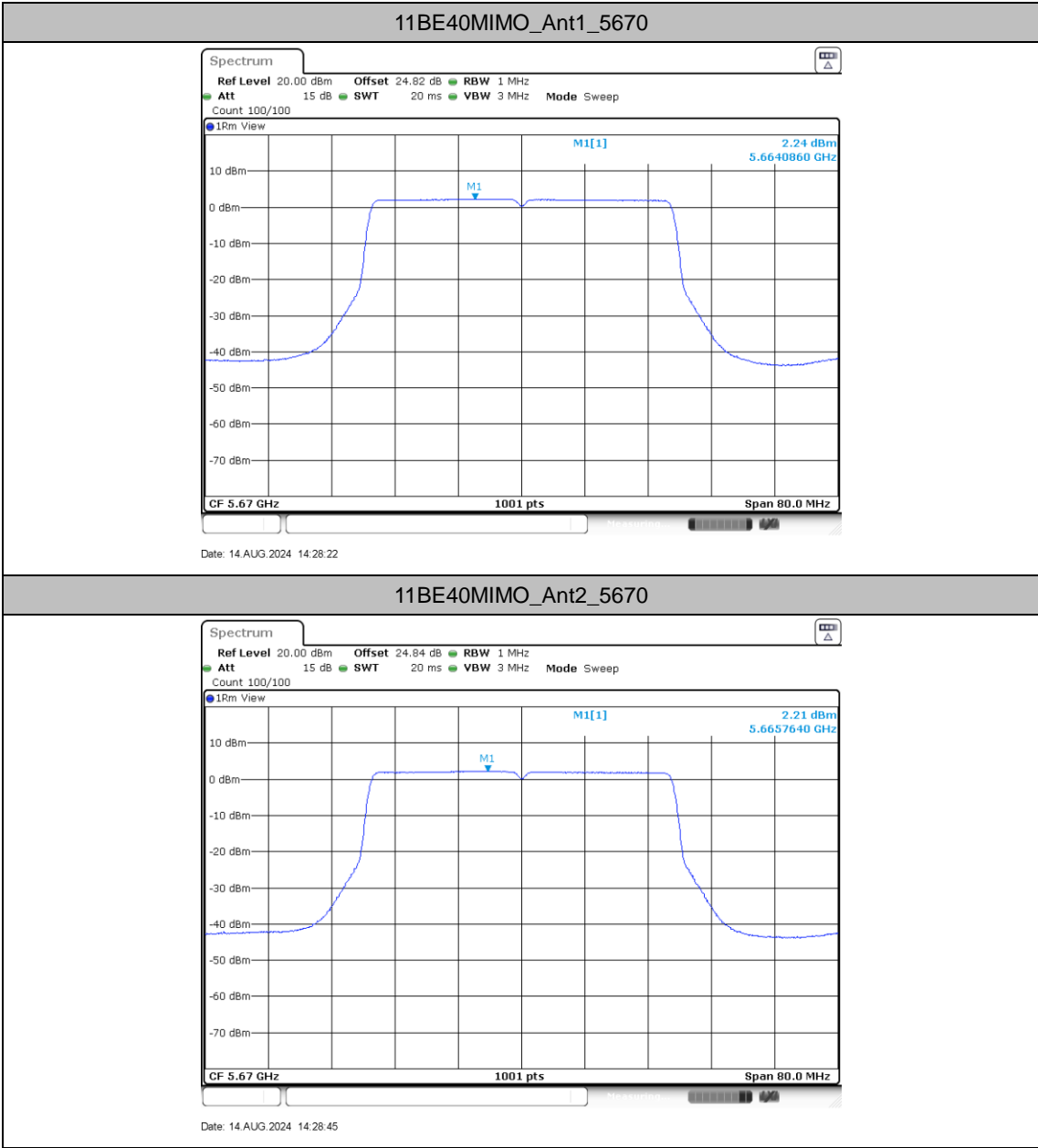
11BE40MIMO_Ant2_5310

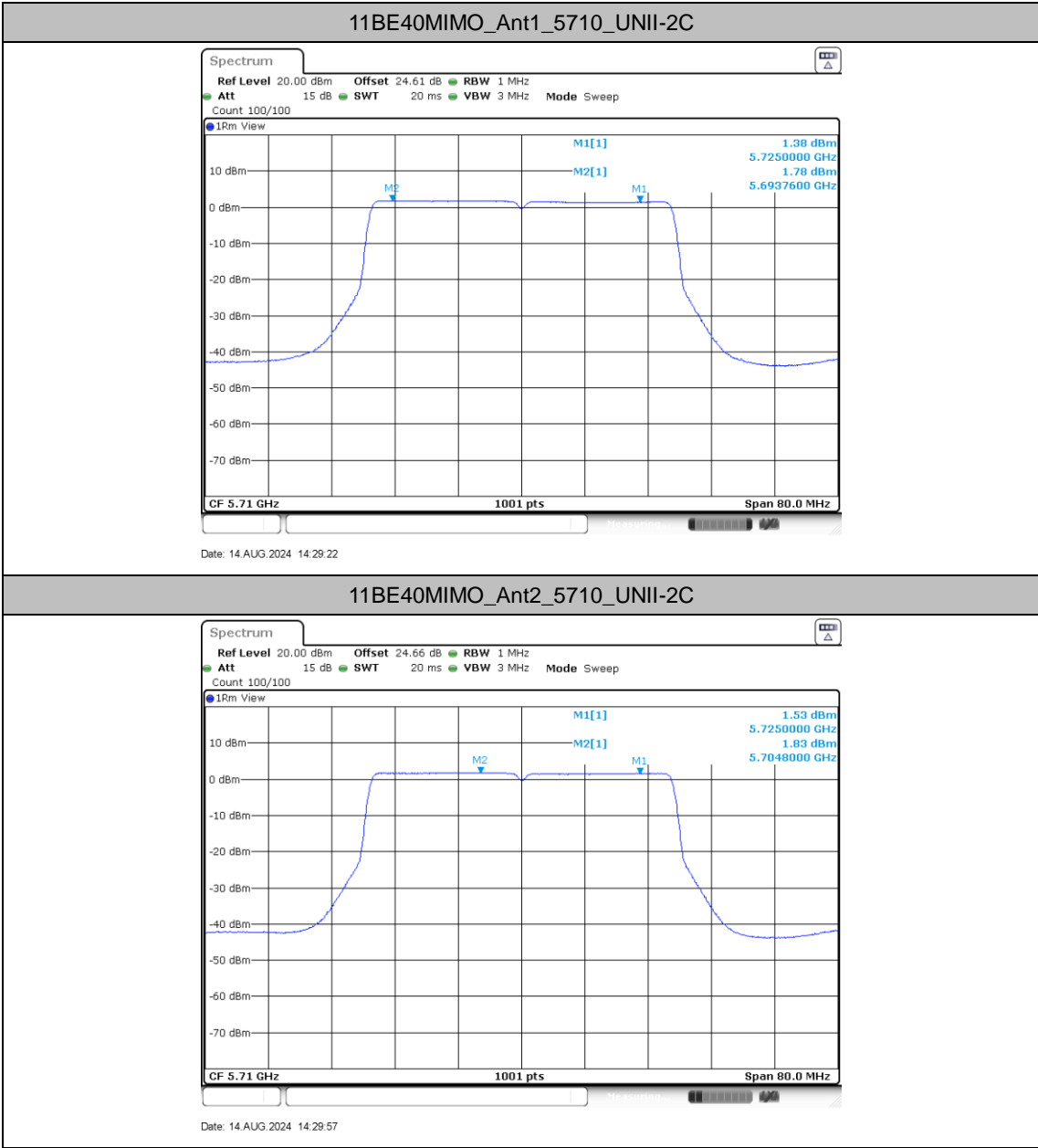


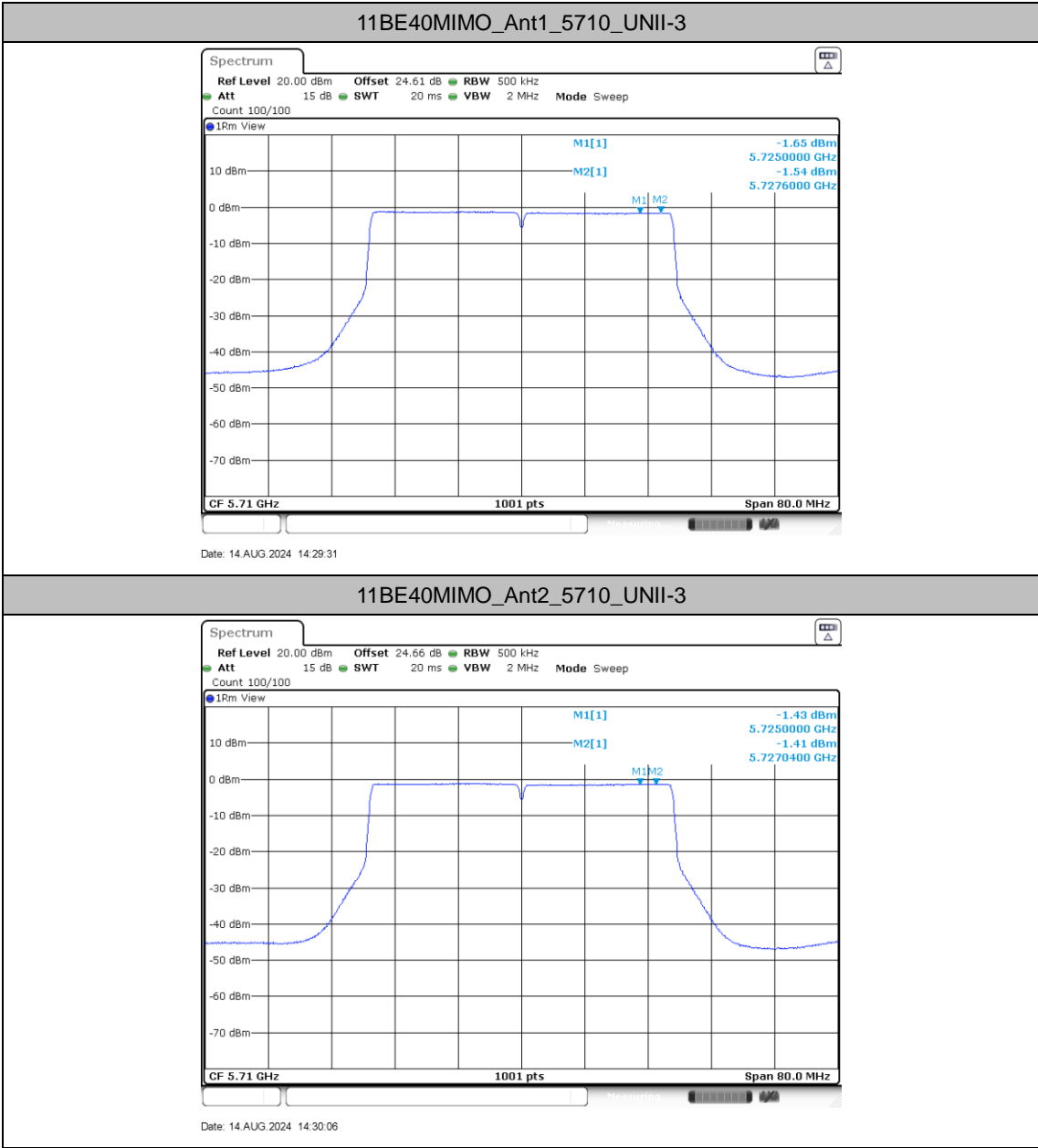
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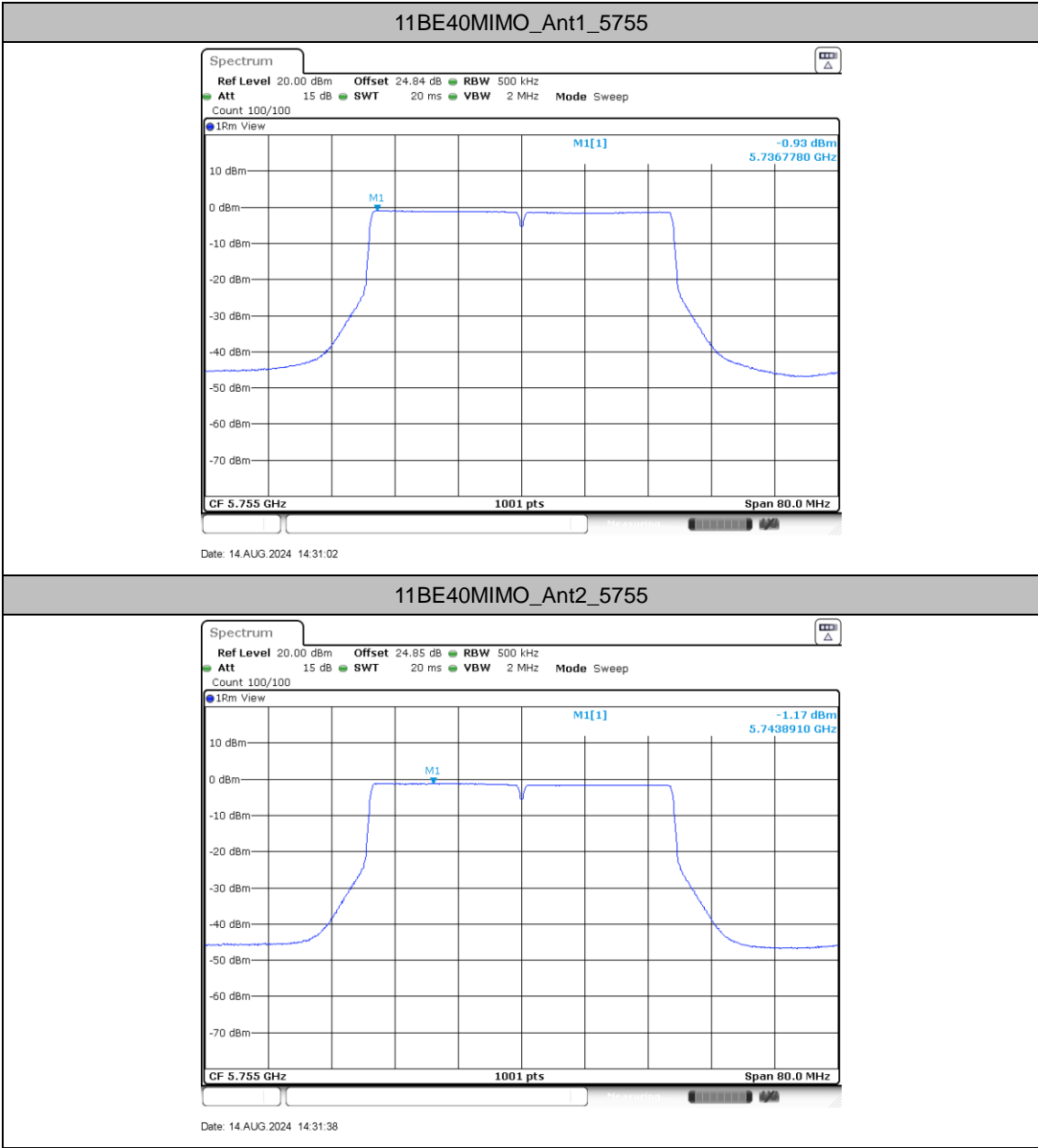






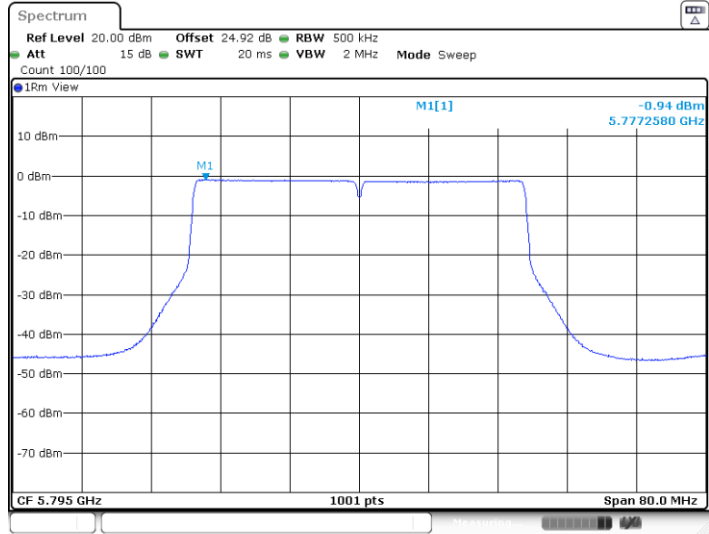






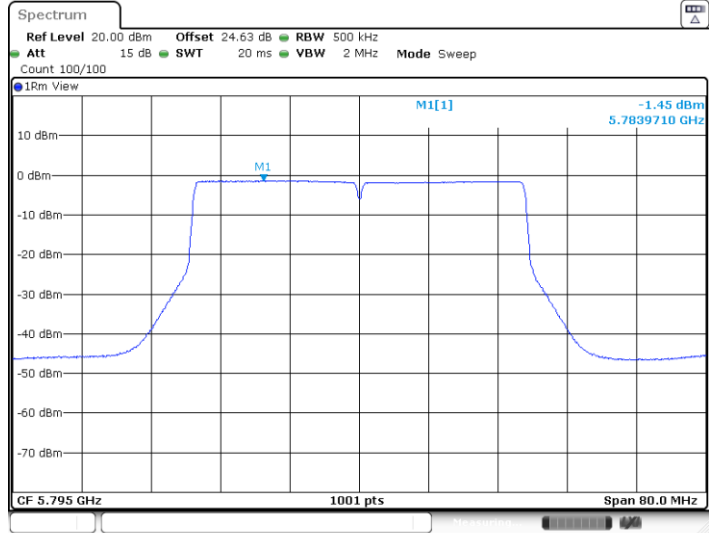


11BE40MIMO_Ant1_5795



Date: 14.AUG.2024 14:32:34

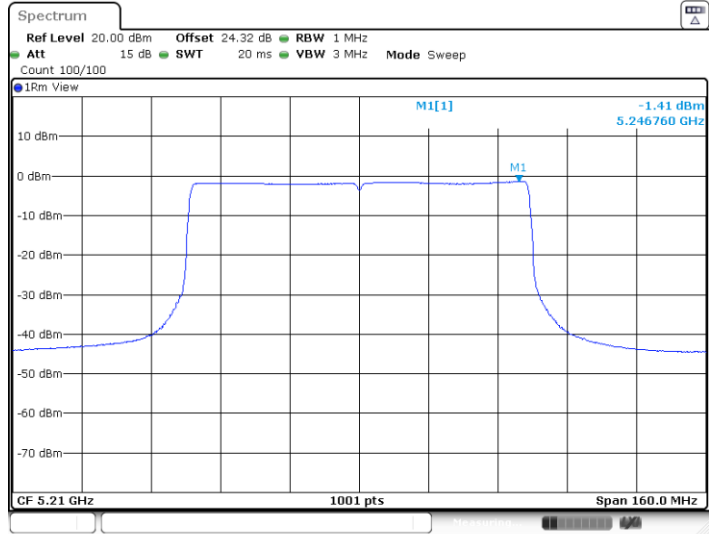
11BE40MIMO_Ant2_5795



Date: 14.AUG.2024 14:33:35

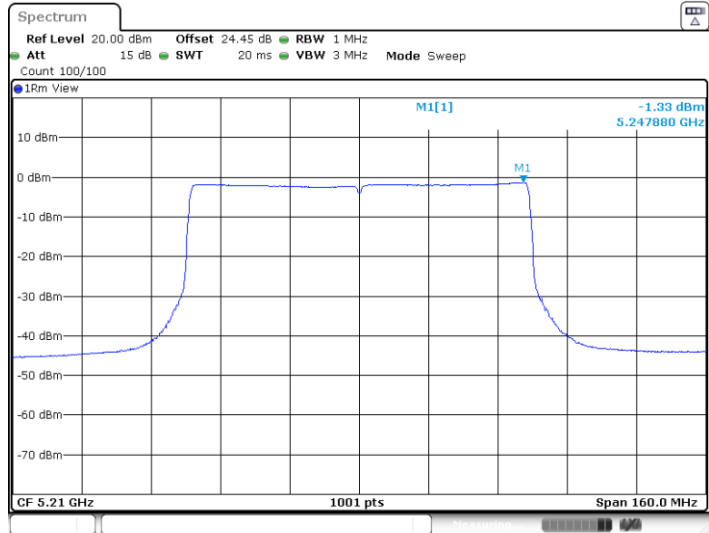


11BE80MIMO_Ant1_5210

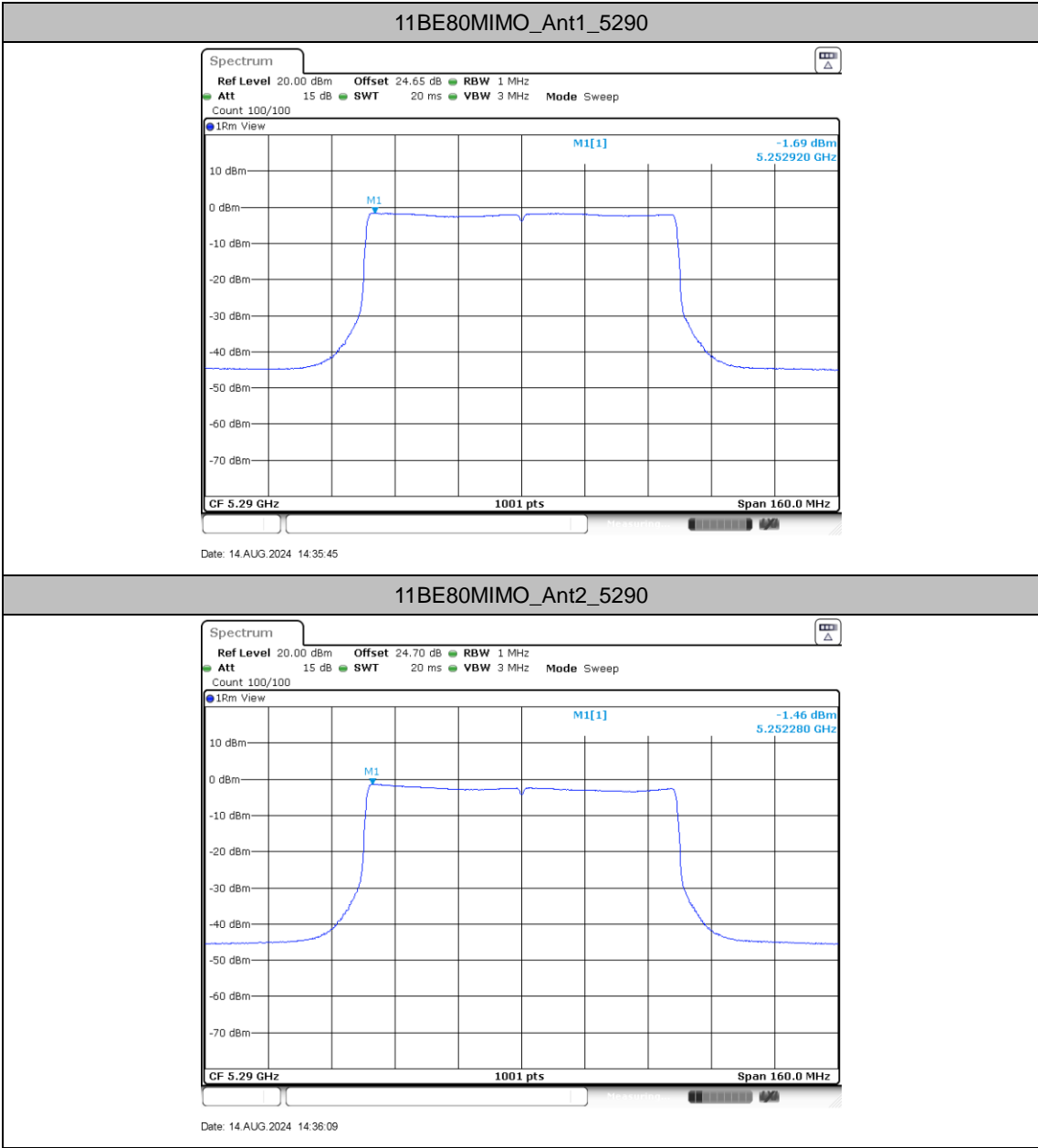


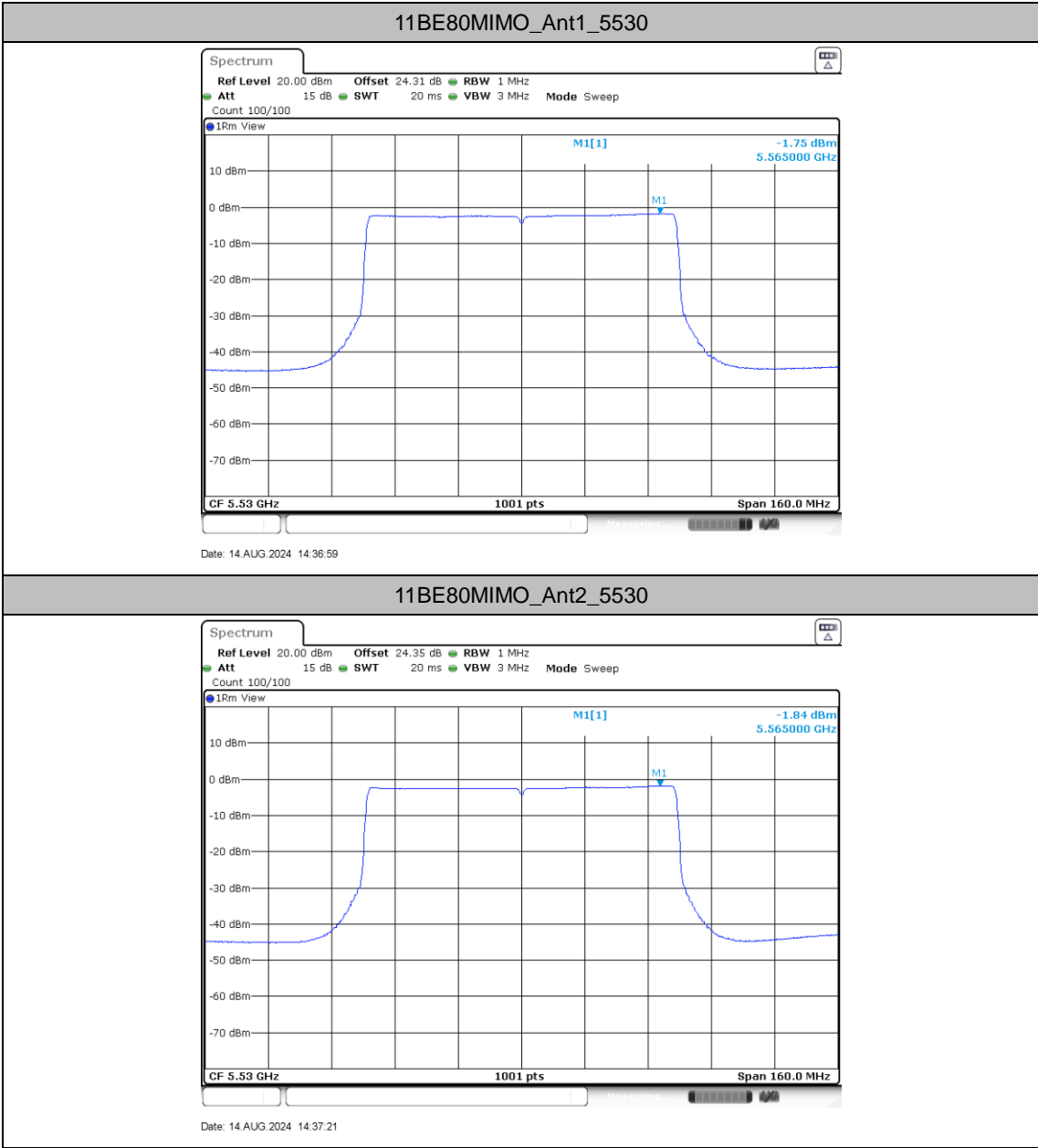
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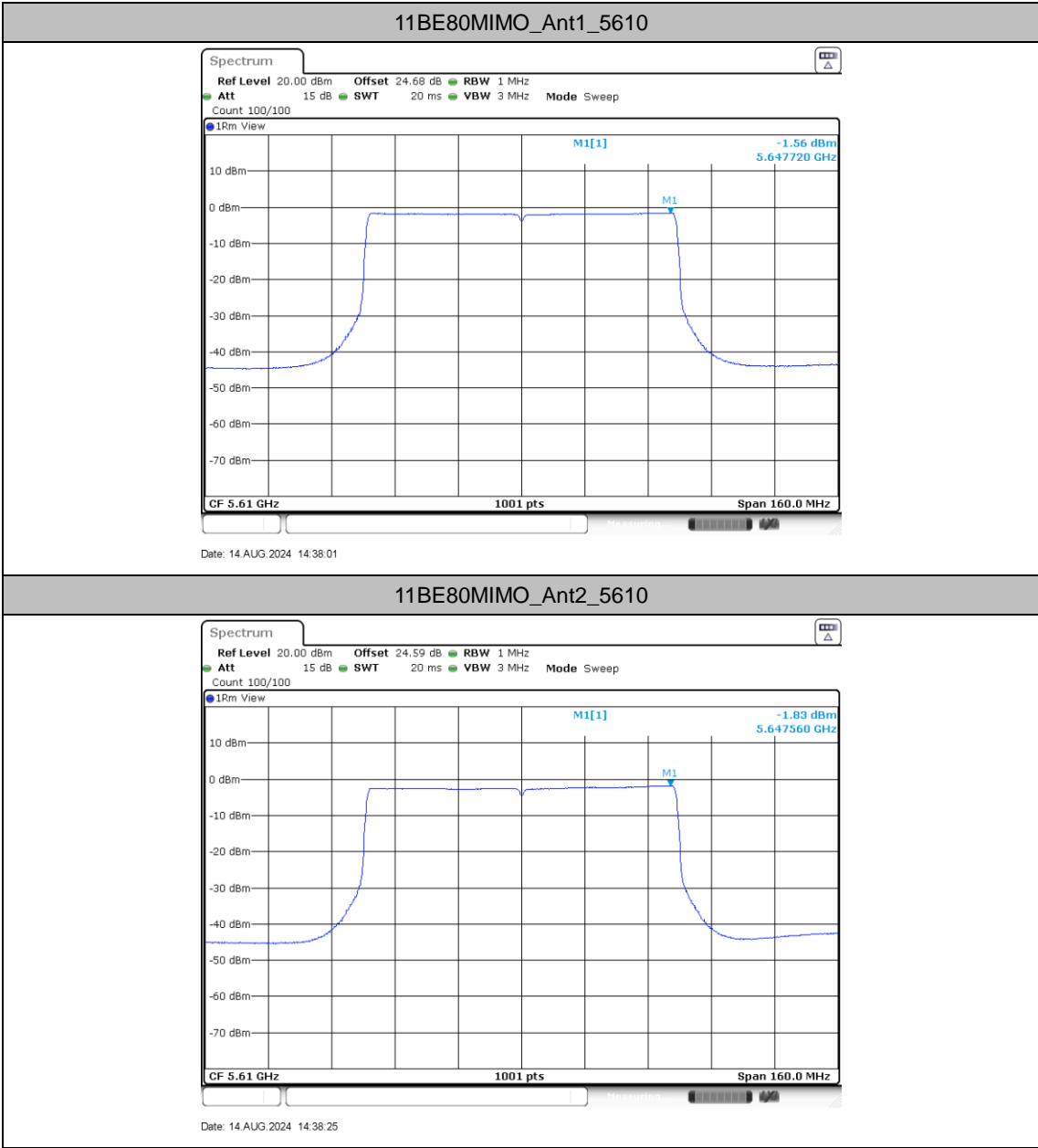
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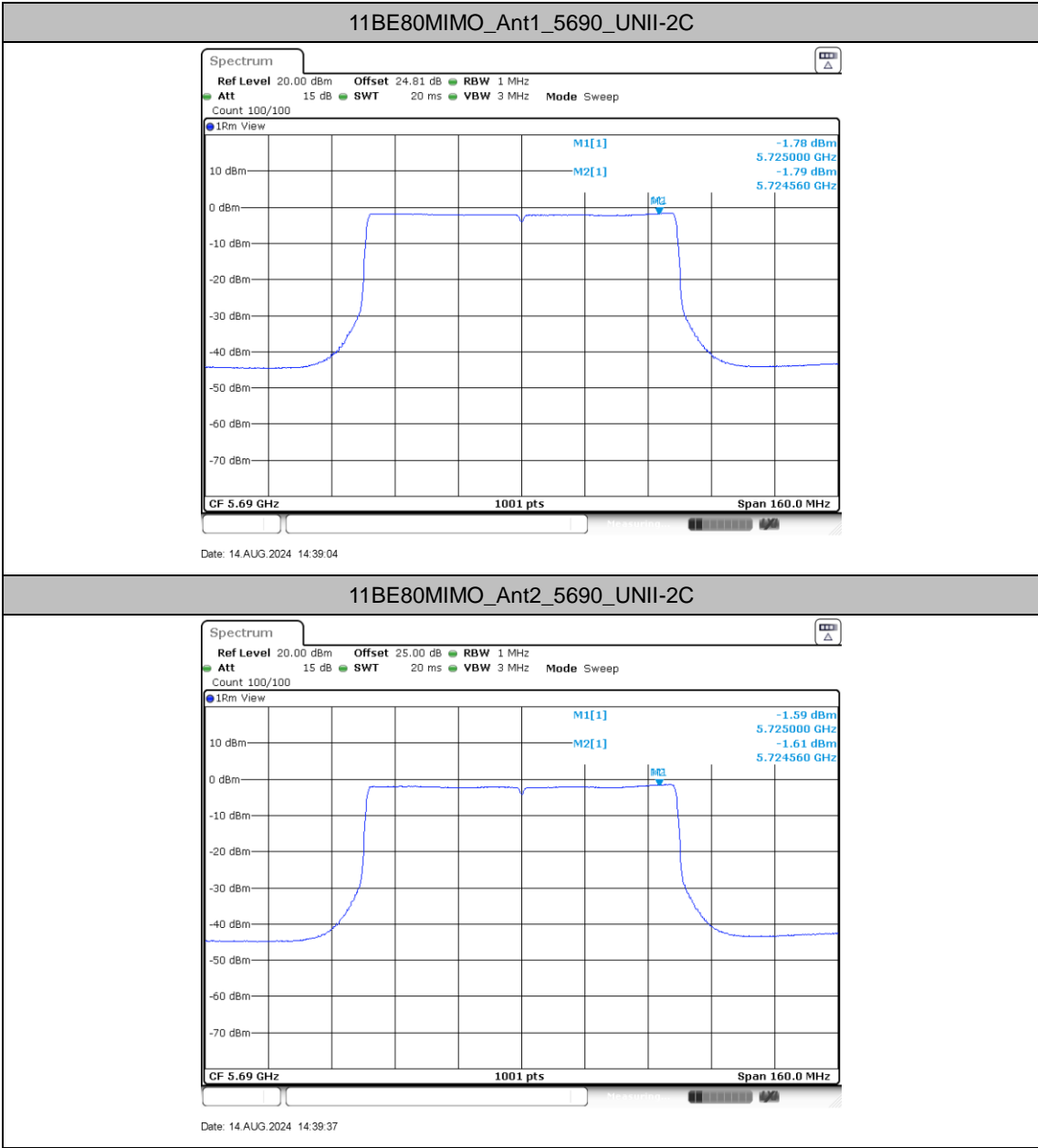


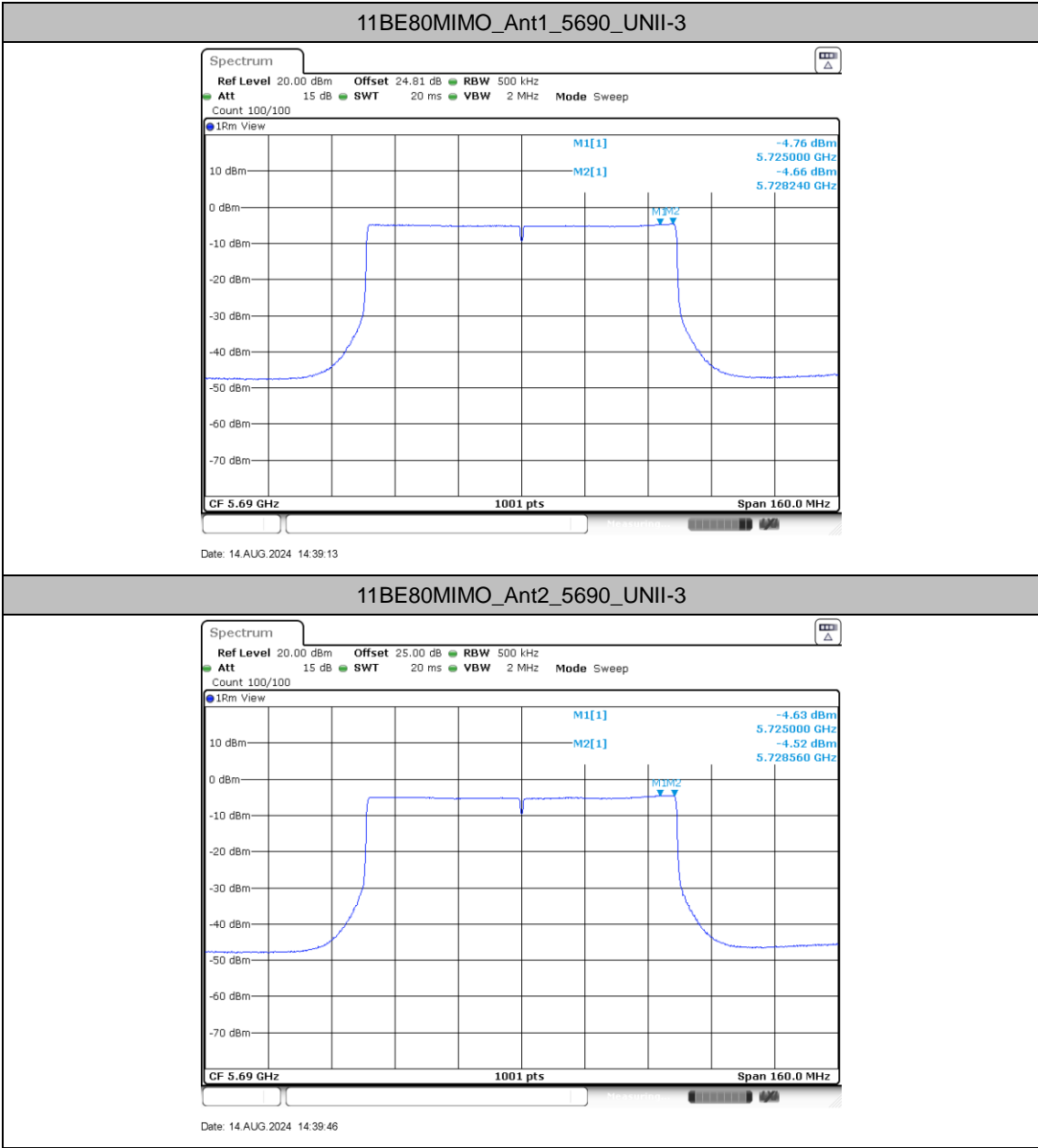
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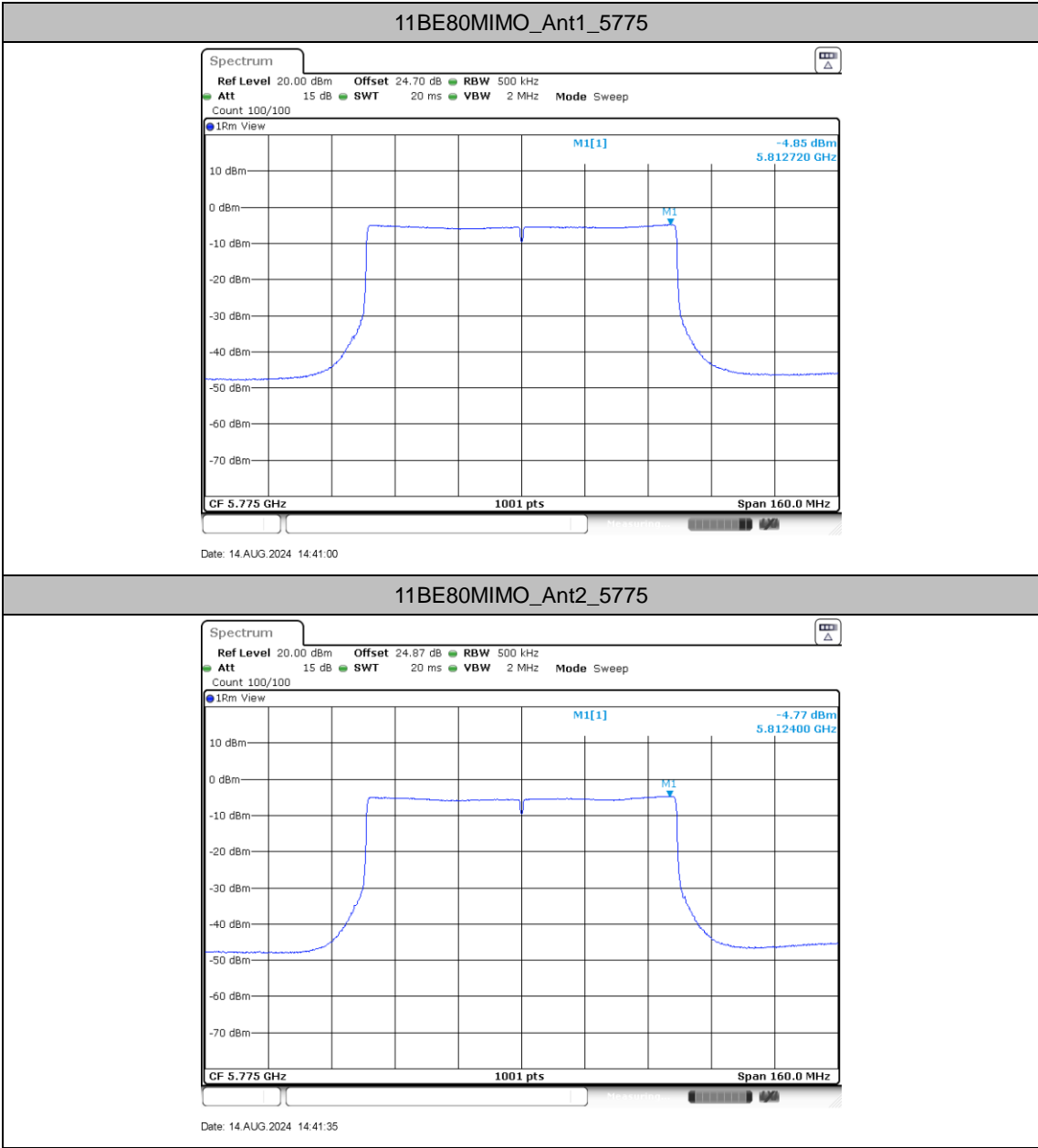


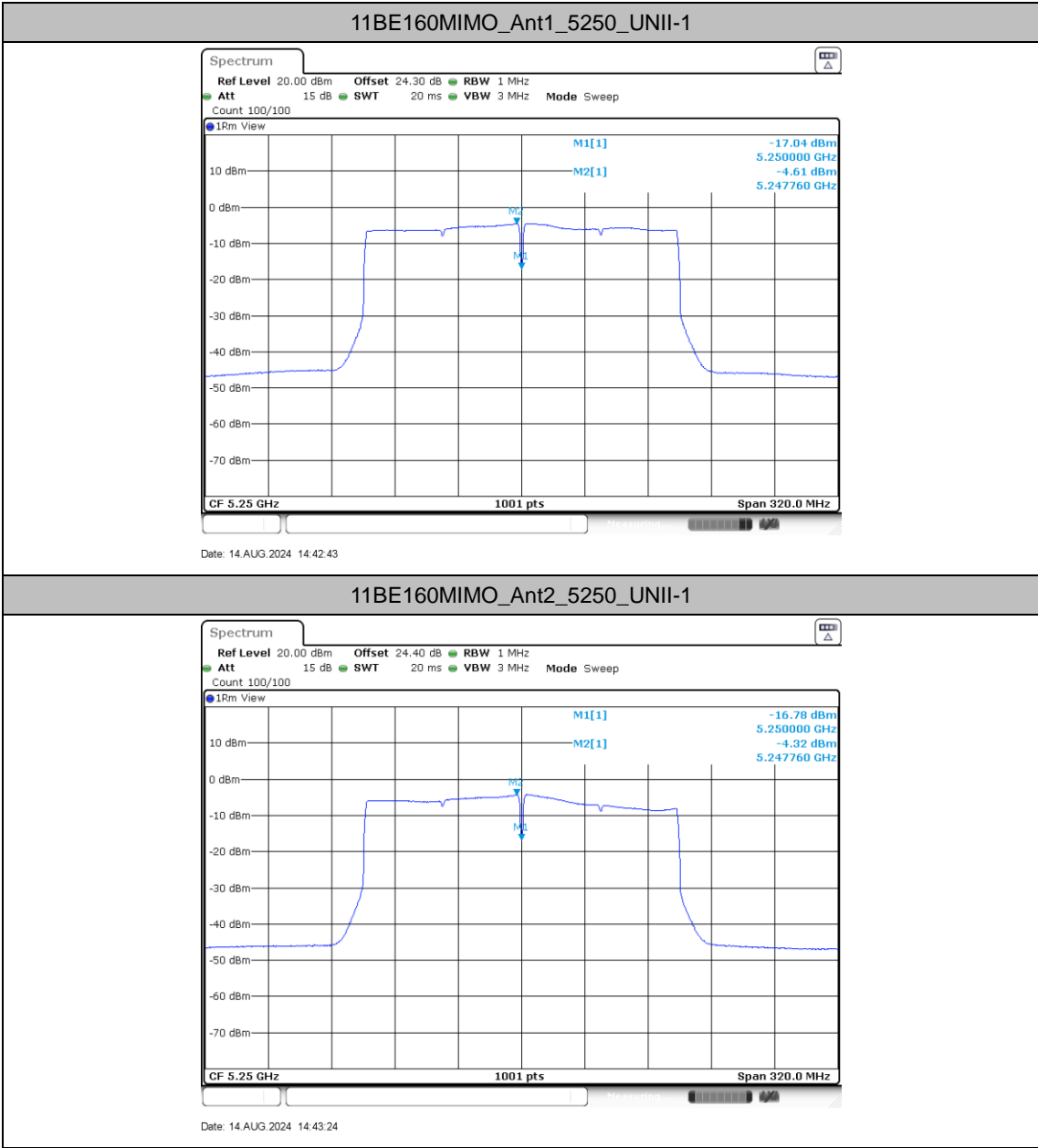


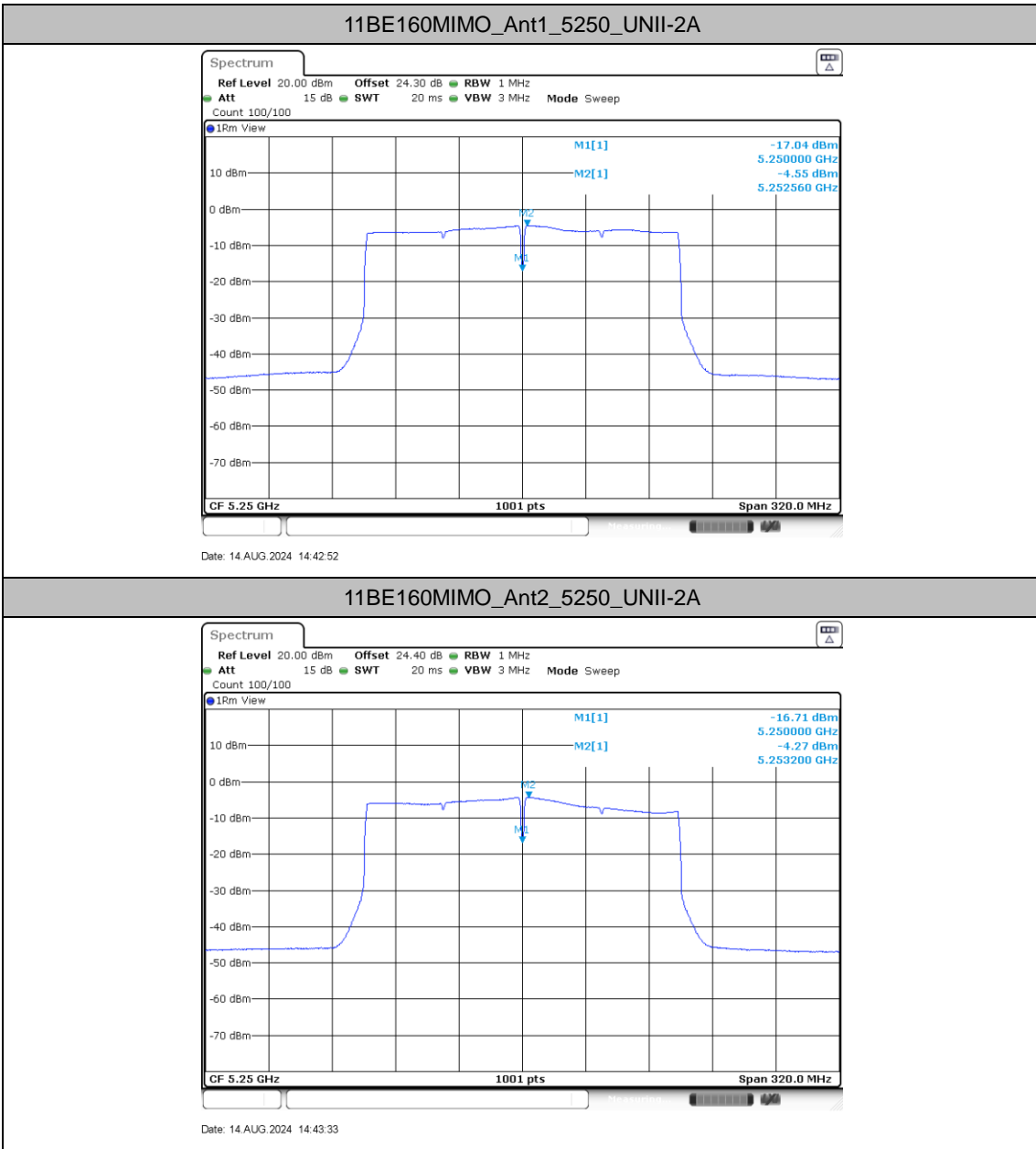


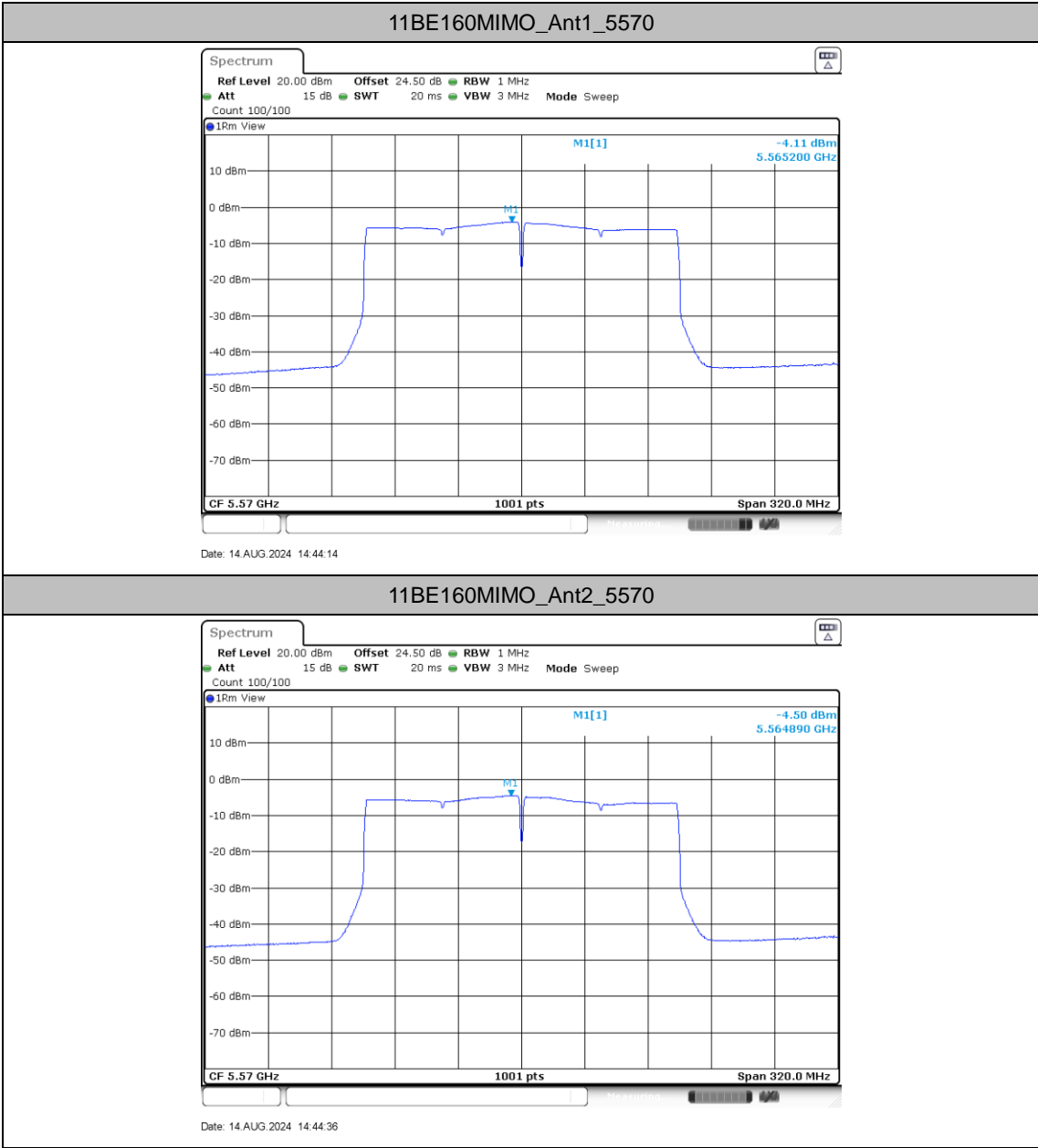














<802.11be Single RU>

Maximum power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE20MIMO	Ant1	5180	26Tone	RU0	5.16	≤11.00	PASS
			52Tone	RU37	5.53	≤11.00	PASS
			106Tone	RU53	5.25	≤11.00	PASS
	Ant2	5180	26Tone	RU0	4.95	≤11.00	PASS
			52Tone	RU37	5.55	≤11.00	PASS
			106Tone	RU53	5.01	≤11.00	PASS
	total	5180	26Tone	RU0	8.07	≤11.00	PASS
			52Tone	RU37	8.55	≤11.00	PASS
			106Tone	RU53	8.14	≤11.00	PASS
	Ant1	5320	26Tone	RU8	5.97	≤11.00	PASS
			52Tone	RU40	5.75	≤11.00	PASS
			106Tone	RU54	5.84	≤11.00	PASS
	Ant2	5320	26Tone	RU8	4.4	≤11.00	PASS
			52Tone	RU40	4.65	≤11.00	PASS
			106Tone	RU54	4.74	≤11.00	PASS
	total	5320	26Tone	RU8	8.27	≤11.00	PASS
			52Tone	RU40	8.25	≤11.00	PASS
			106Tone	RU54	8.34	≤11.00	PASS
	Ant1	5500	26Tone	RU0	5.39	≤11.00	PASS
			52Tone	RU37	5.34	≤11.00	PASS
			106Tone	RU53	4.88	≤11.00	PASS
	Ant2	5500	26Tone	RU0	5.23	≤11.00	PASS
			52Tone	RU37	5.51	≤11.00	PASS
			106Tone	RU53	5.13	≤11.00	PASS
	total	5500	26Tone	RU0	8.32	≤11.00	PASS
			52Tone	RU37	8.44	≤11.00	PASS
			106Tone	RU53	8.02	≤11.00	PASS
	Ant1	5700	26Tone	RU8	5.46	≤11.00	PASS
			52Tone	RU40	5.13	≤11.00	PASS
			106Tone	RU54	5.09	≤11.00	PASS
	Ant2	5700	26Tone	RU8	5.35	≤11.00	PASS
			52Tone	RU40	5.19	≤11.00	PASS
			106Tone	RU54	5.06	≤11.00	PASS
	total	5700	26Tone	RU8	8.42	≤11.00	PASS
			52Tone	RU40	8.17	≤11.00	PASS
			106Tone	RU54	8.09	≤11.00	PASS
Ant1	5745	26Tone	RU0	2.17	≤30.00	PASS	
		52Tone	RU37	2.34	≤30.00	PASS	
		106Tone	RU53	2.27	≤30.00	PASS	
Ant2	5745	26Tone	RU0	2.23	≤30.00	PASS	
		52Tone	RU37	2.32	≤30.00	PASS	

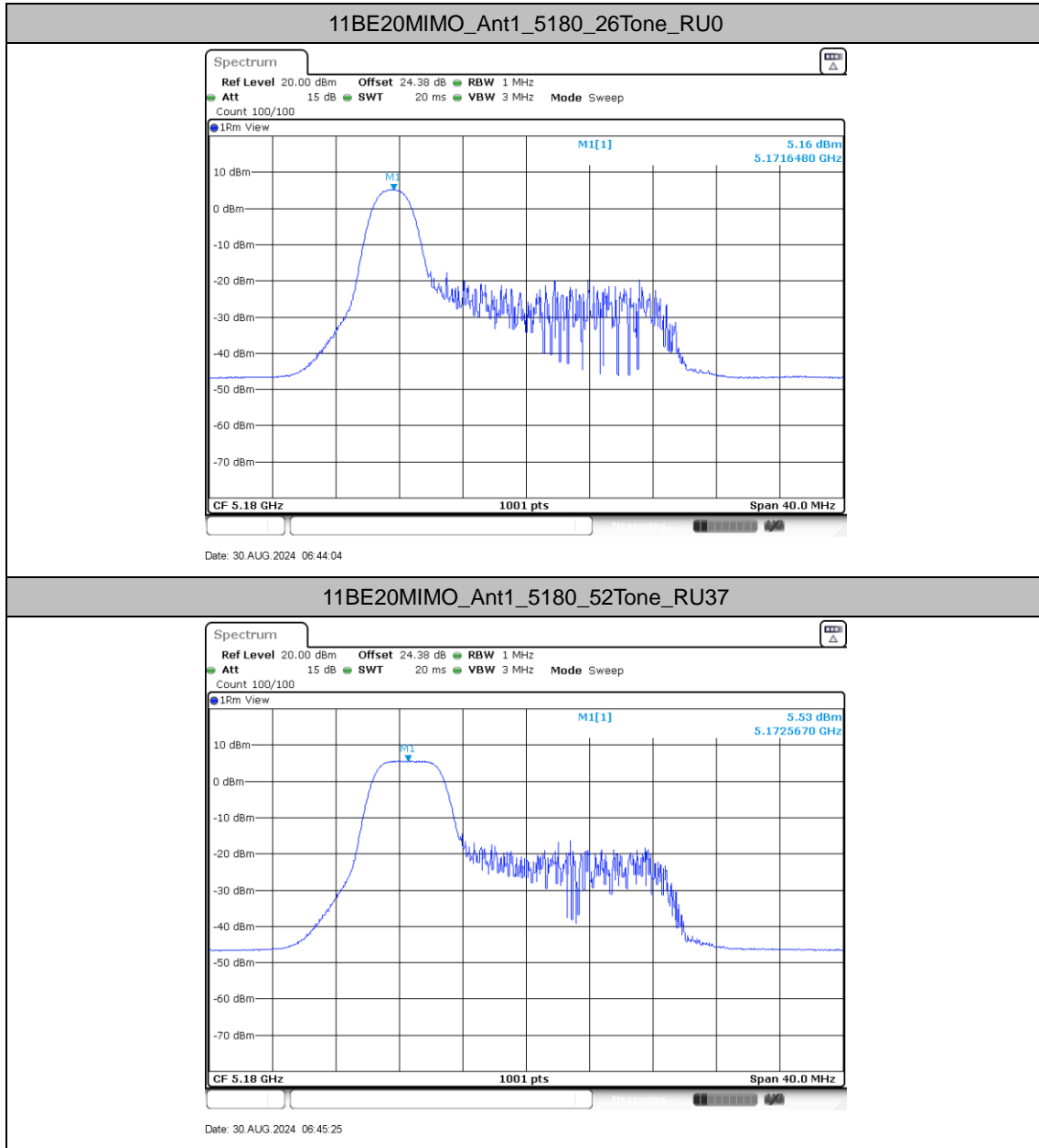


	total	5745	106Tone	RU53	2.11	≤30.00	PASS
			26Tone	RU0	5.21	≤30.00	PASS
			52Tone	RU37	5.34	≤30.00	PASS
			106Tone	RU53	5.20	≤30.00	PASS
	Ant1	5825	26Tone	RU8	1.51	≤30.00	PASS
			52Tone	RU40	1.71	≤30.00	PASS
			106Tone	RU54	1.69	≤30.00	PASS
	Ant2	5825	26Tone	RU8	1.78	≤30.00	PASS
			52Tone	RU40	1.9	≤30.00	PASS
			106Tone	RU54	1.77	≤30.00	PASS
	total	5825	26Tone	RU8	4.66	≤30.00	PASS
			52Tone	RU40	4.82	≤30.00	PASS
			106Tone	RU54	4.74	≤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.

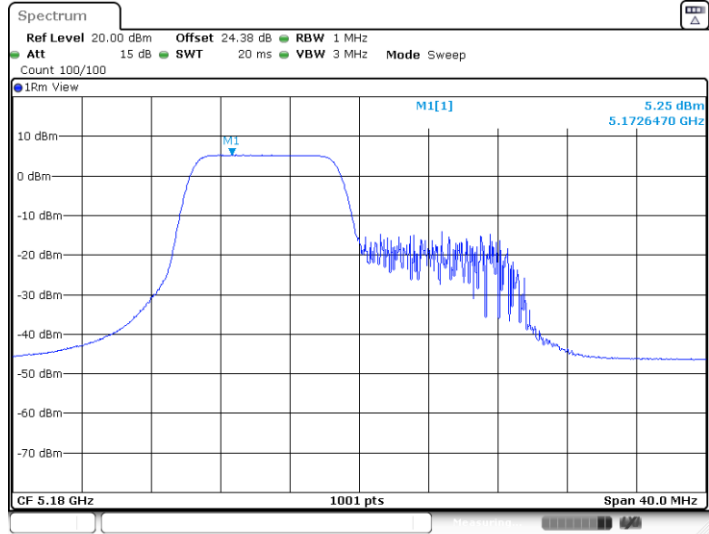


Test Graphs



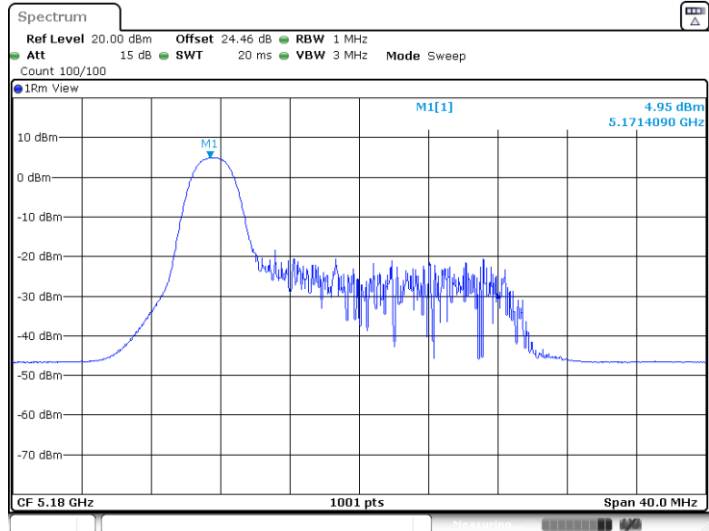


11BE20MIMO_Ant1_5180_106Tone_RU53



Date: 30 AUG 2024 06:46:16

11BE20MIMO_Ant2_5180_26Tone_RU0



Date: 30 AUG 2024 06:44:16

