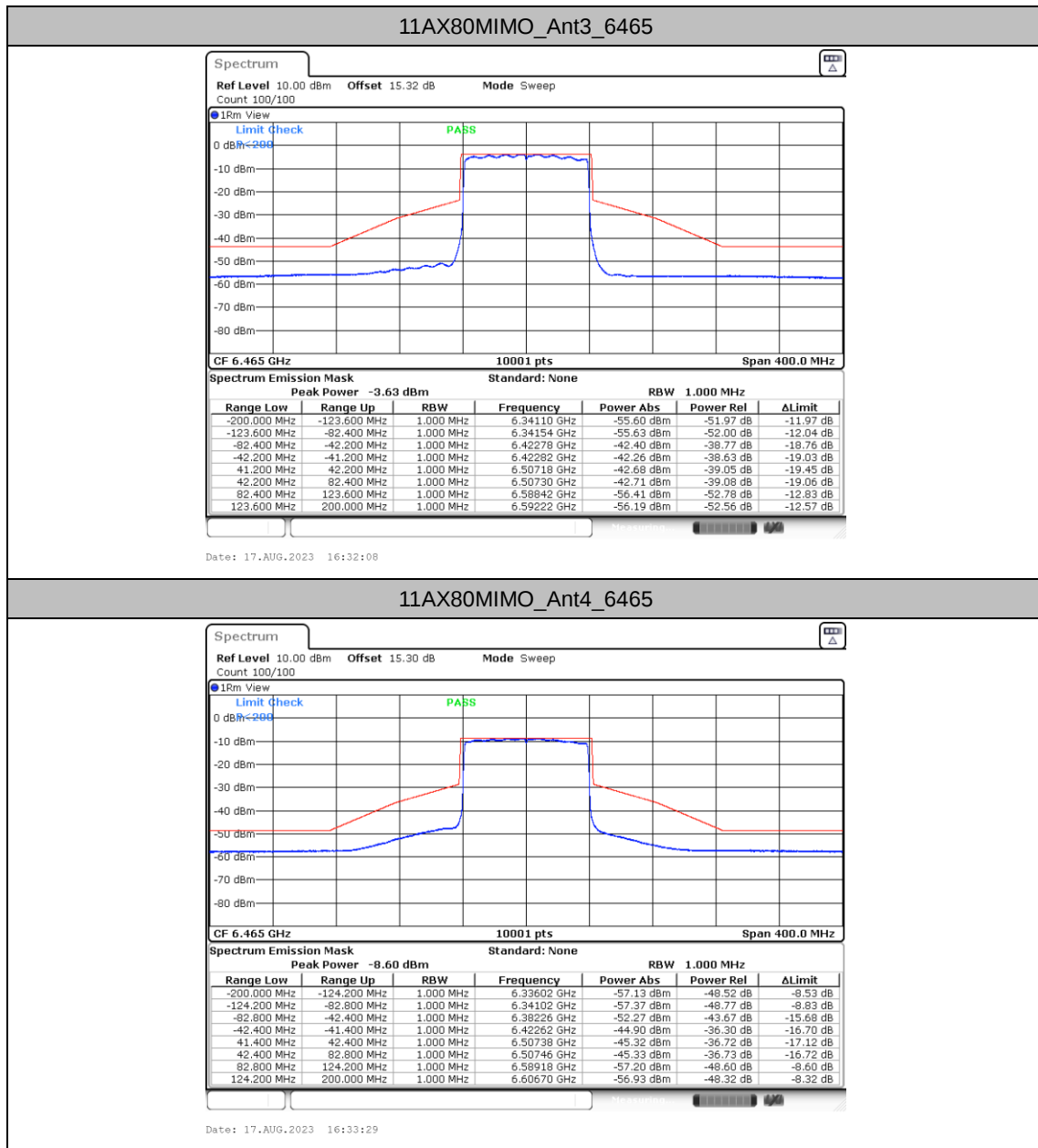
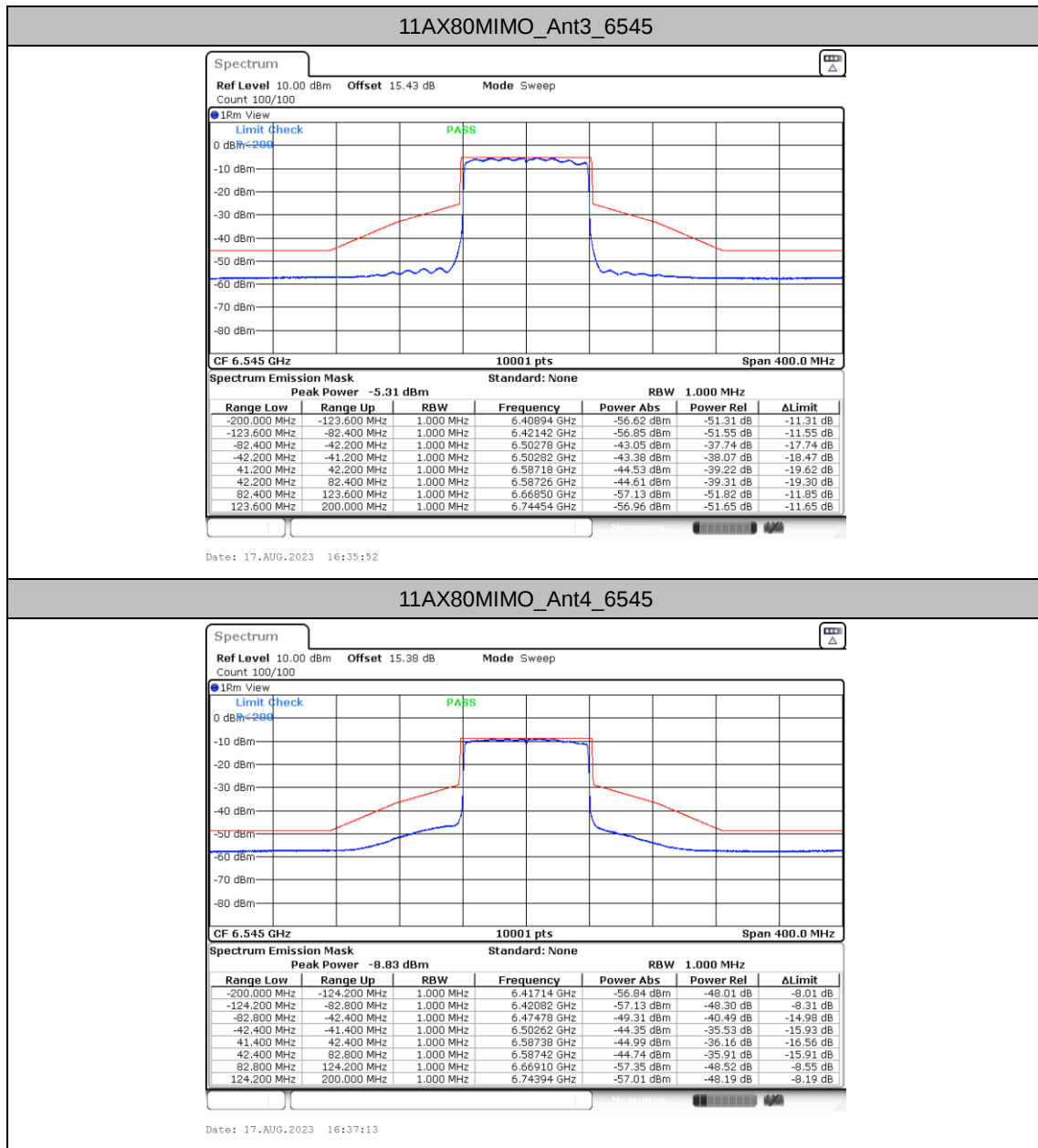
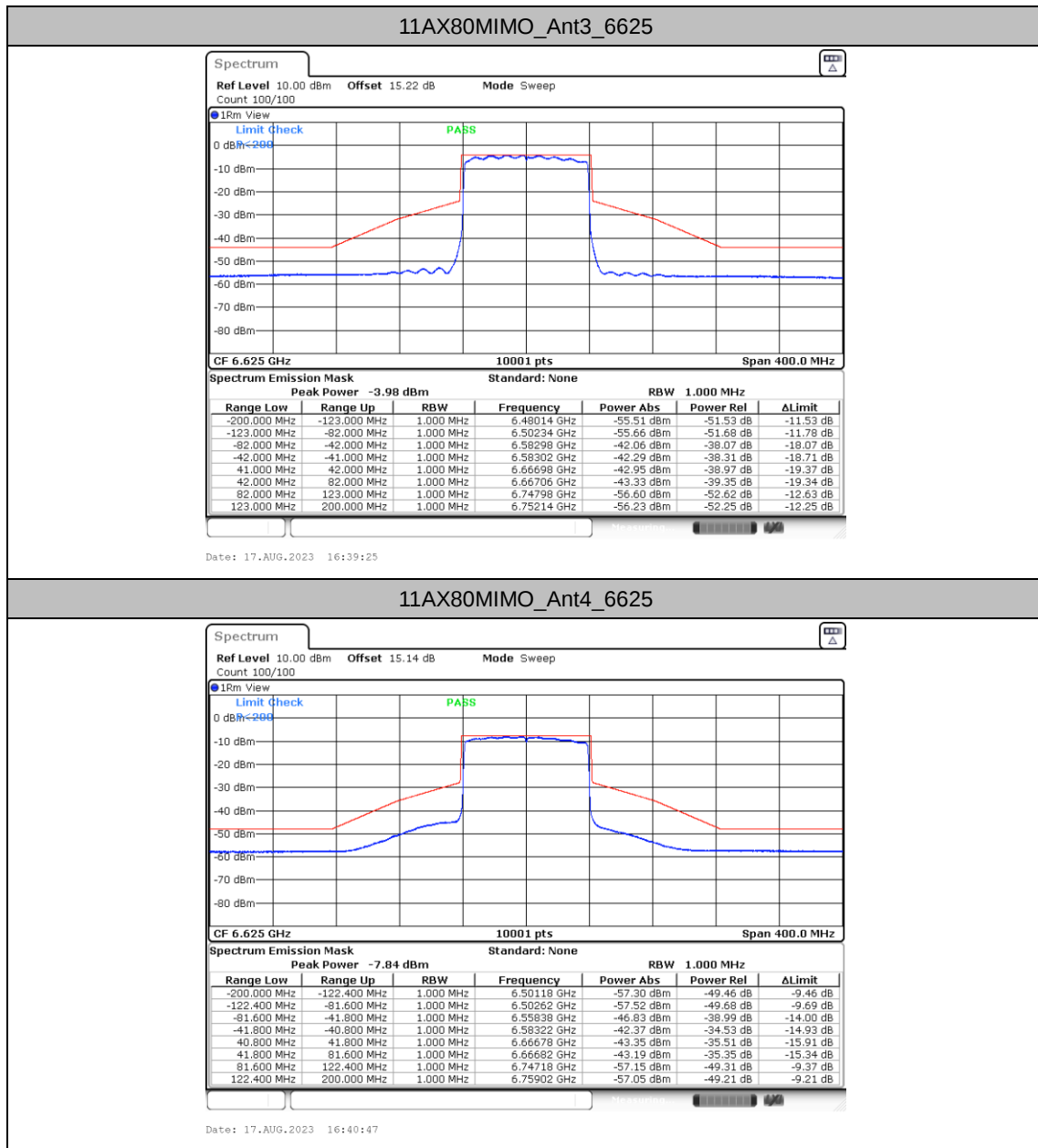


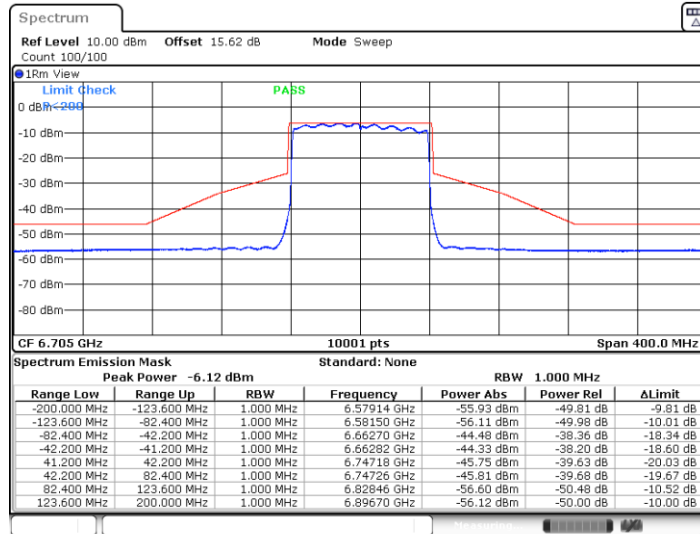






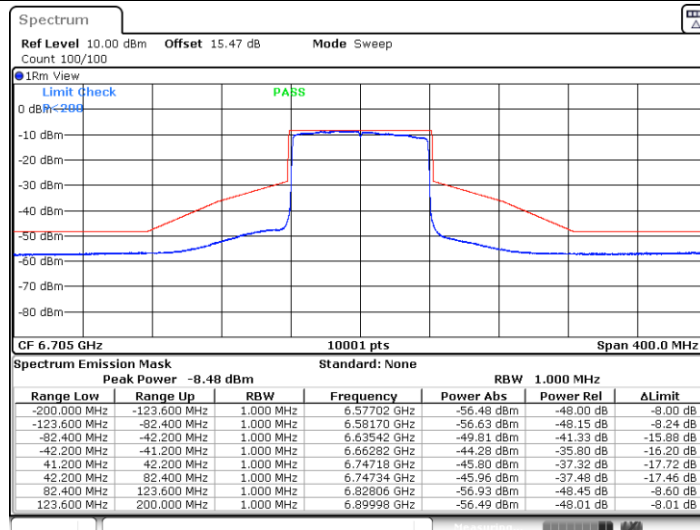


11AX80MIMO_Ant3_6705

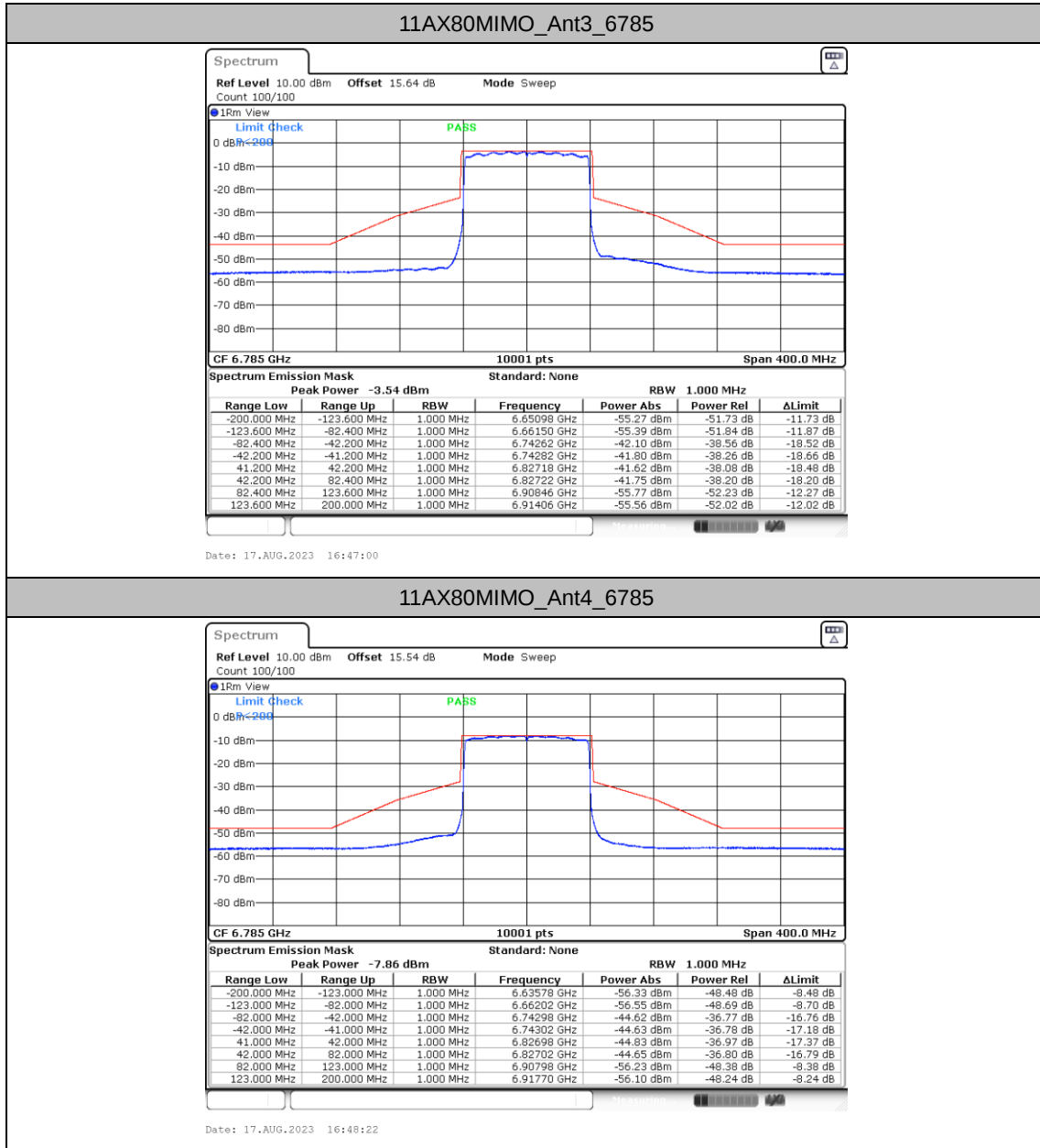


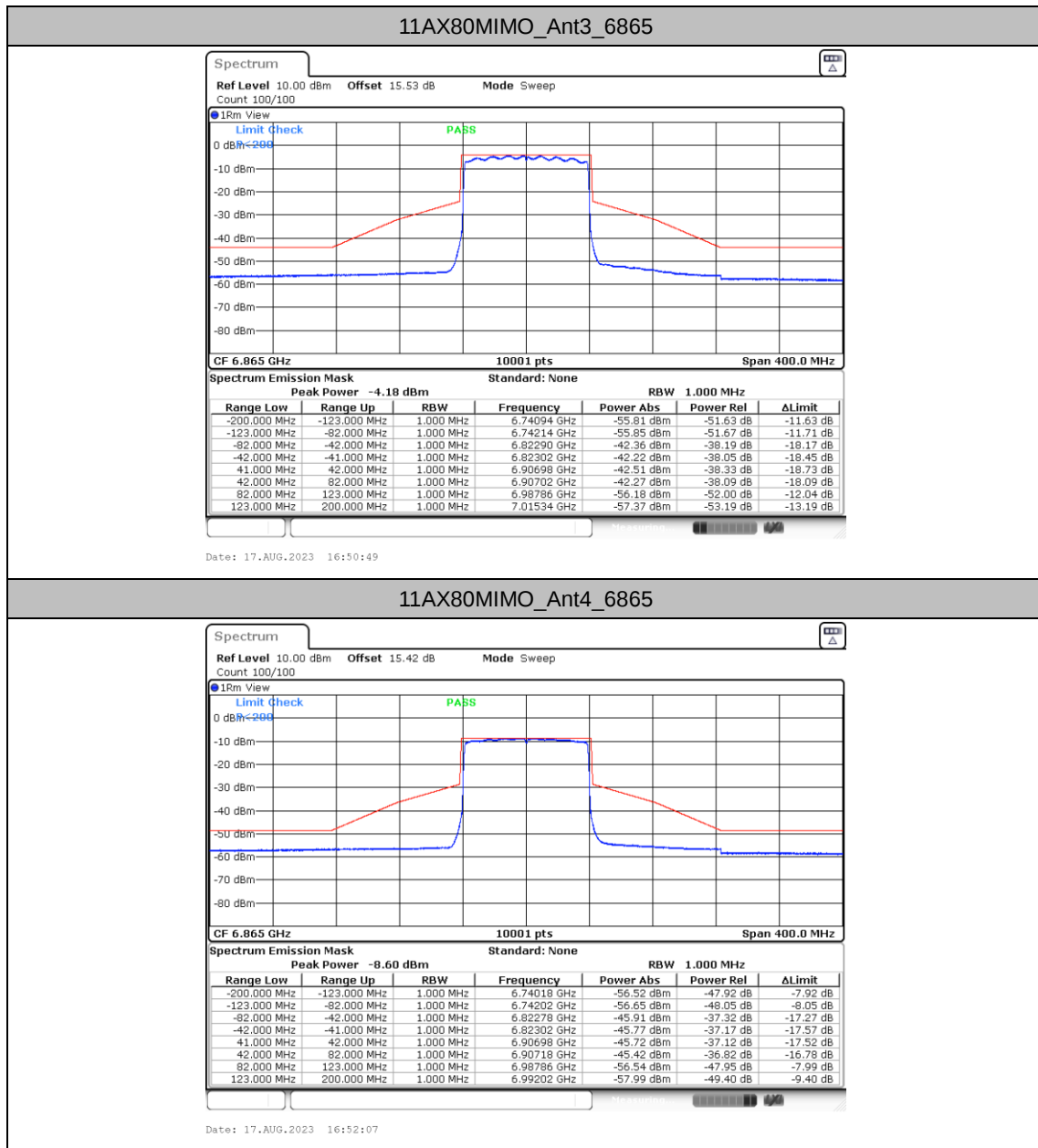
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11AX80MIMO_Ant4_6705



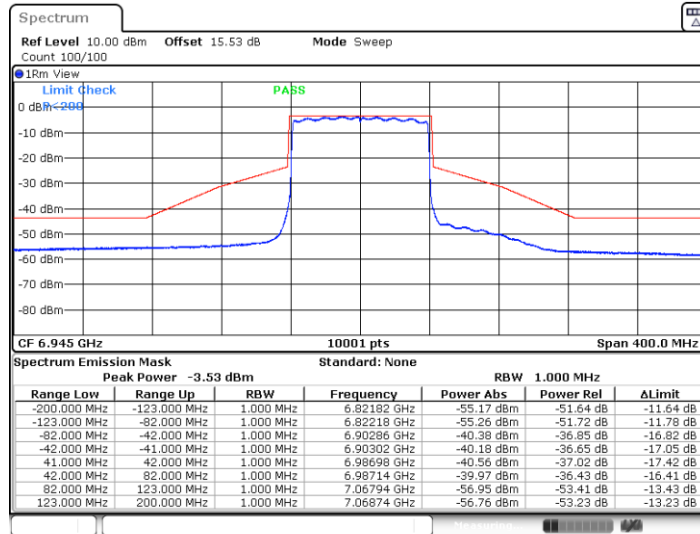
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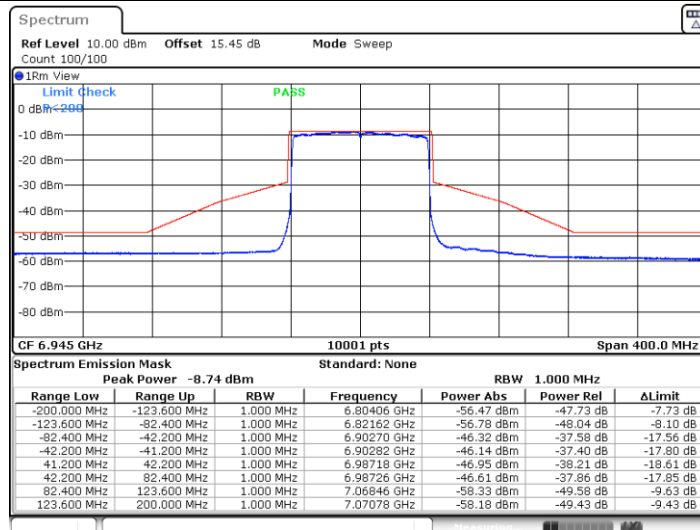


11AX80MIMO_Ant3_6945



Date: 17.AUG.2023 16:53:37

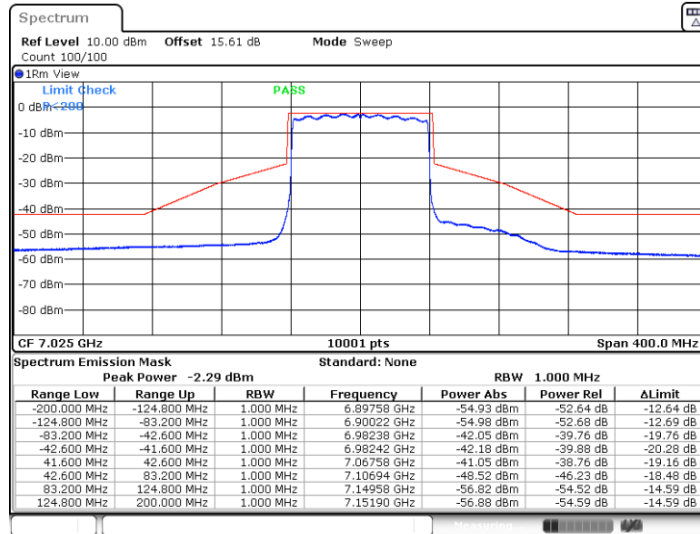
11AX80MIMO_Ant4_6945



Date: 17.AUG.2023 16:54:50

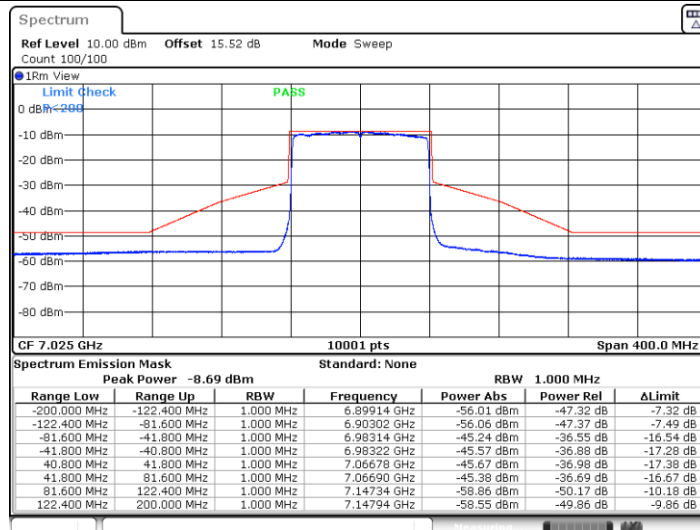


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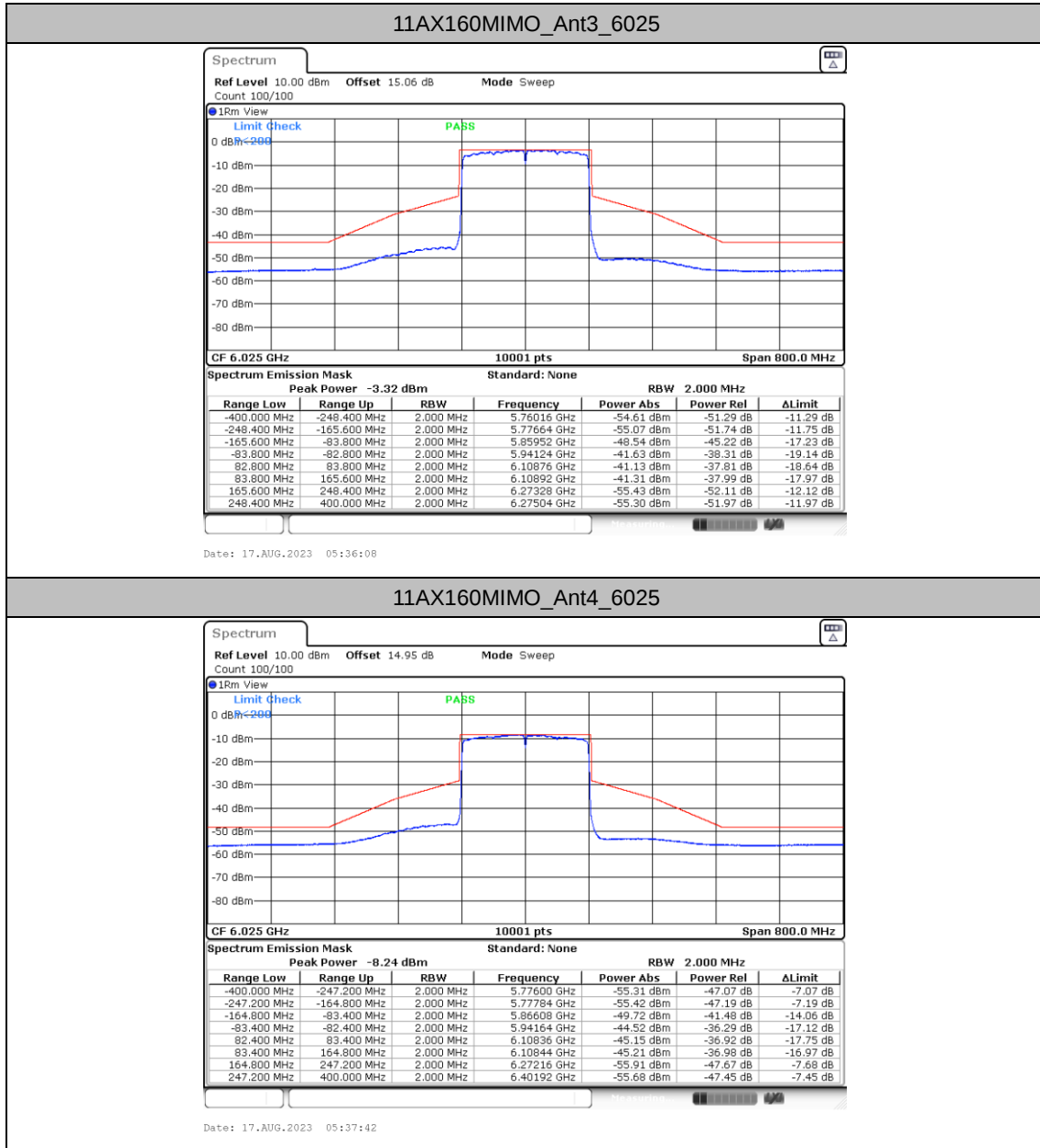


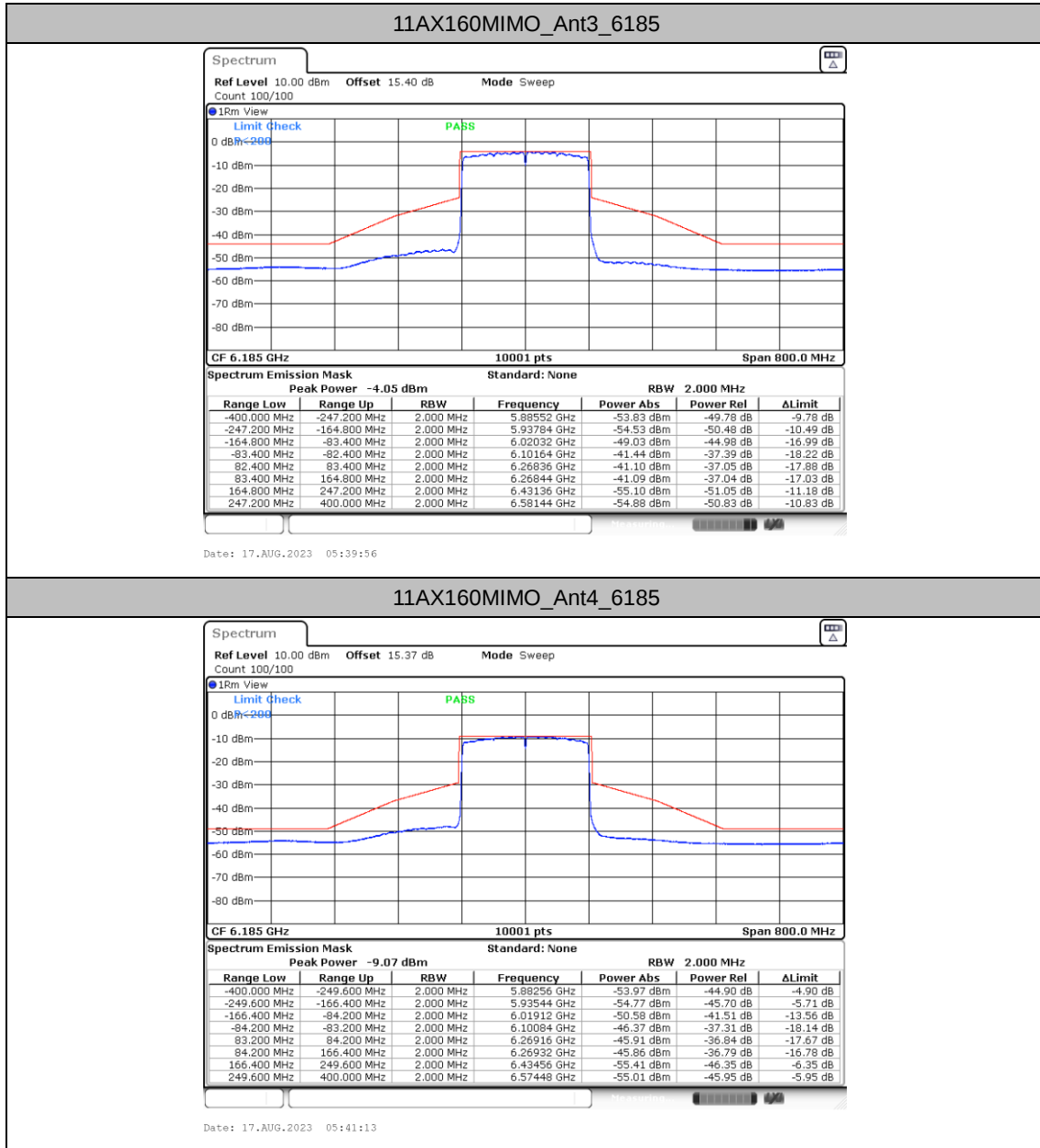
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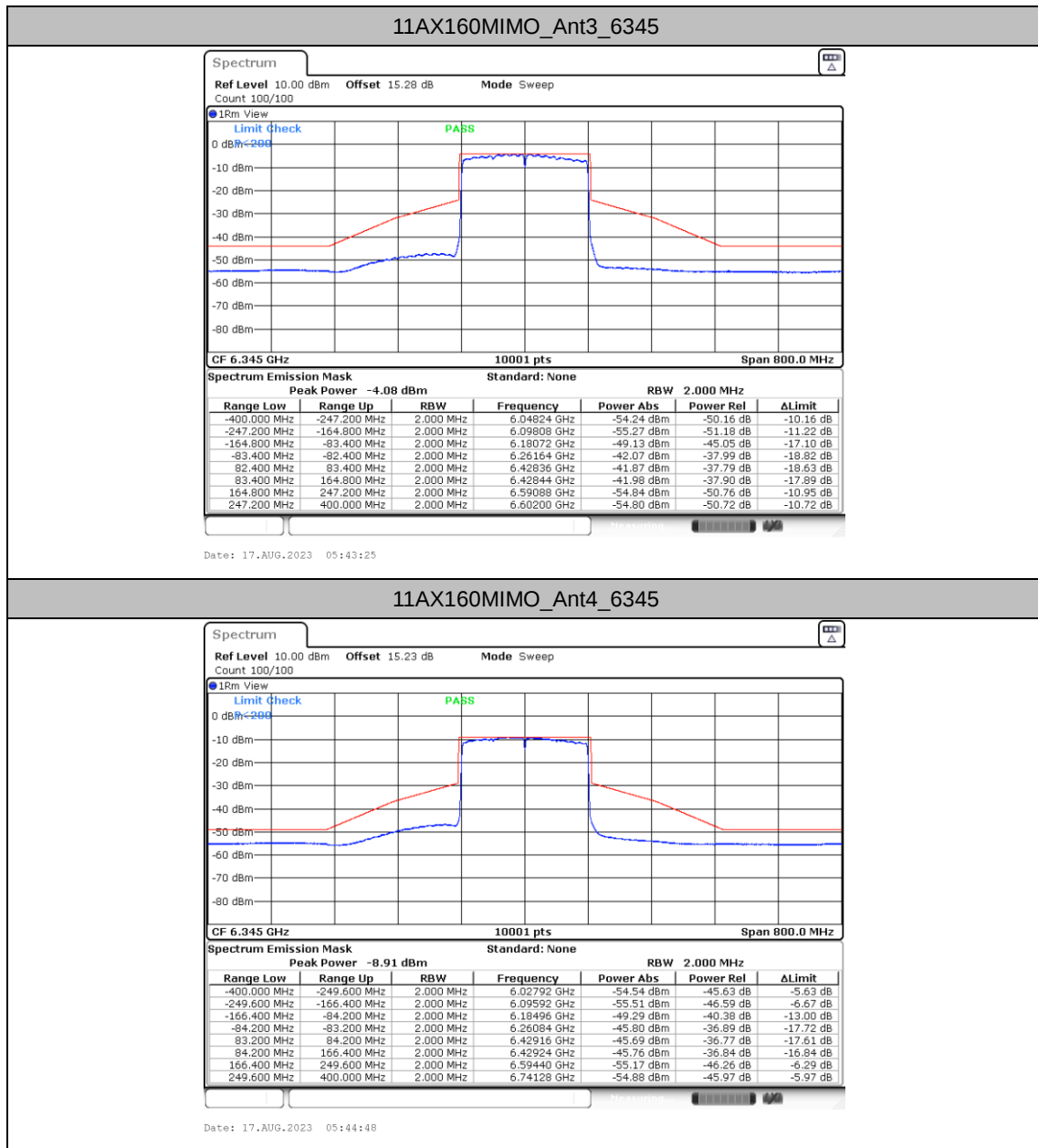
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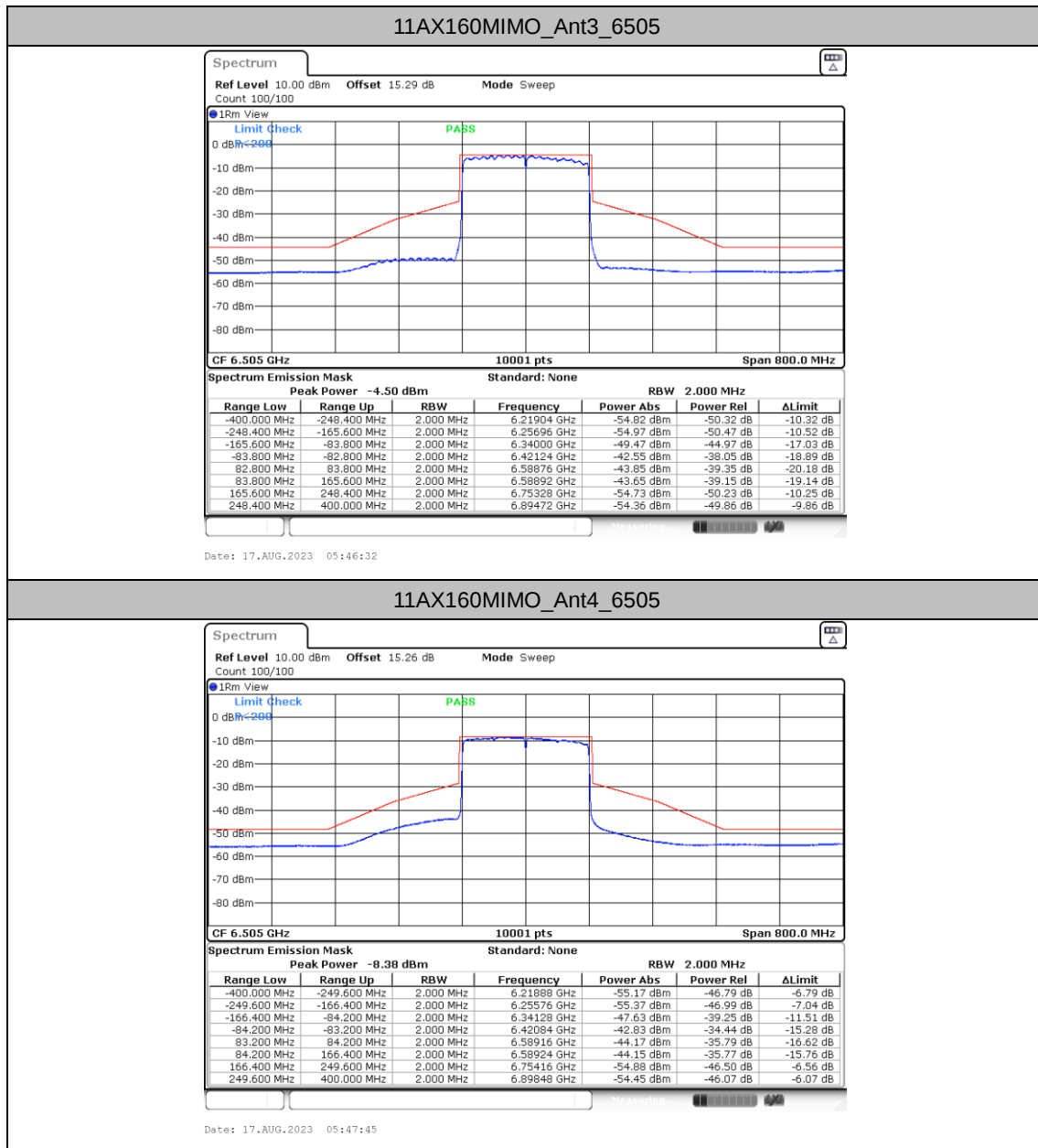


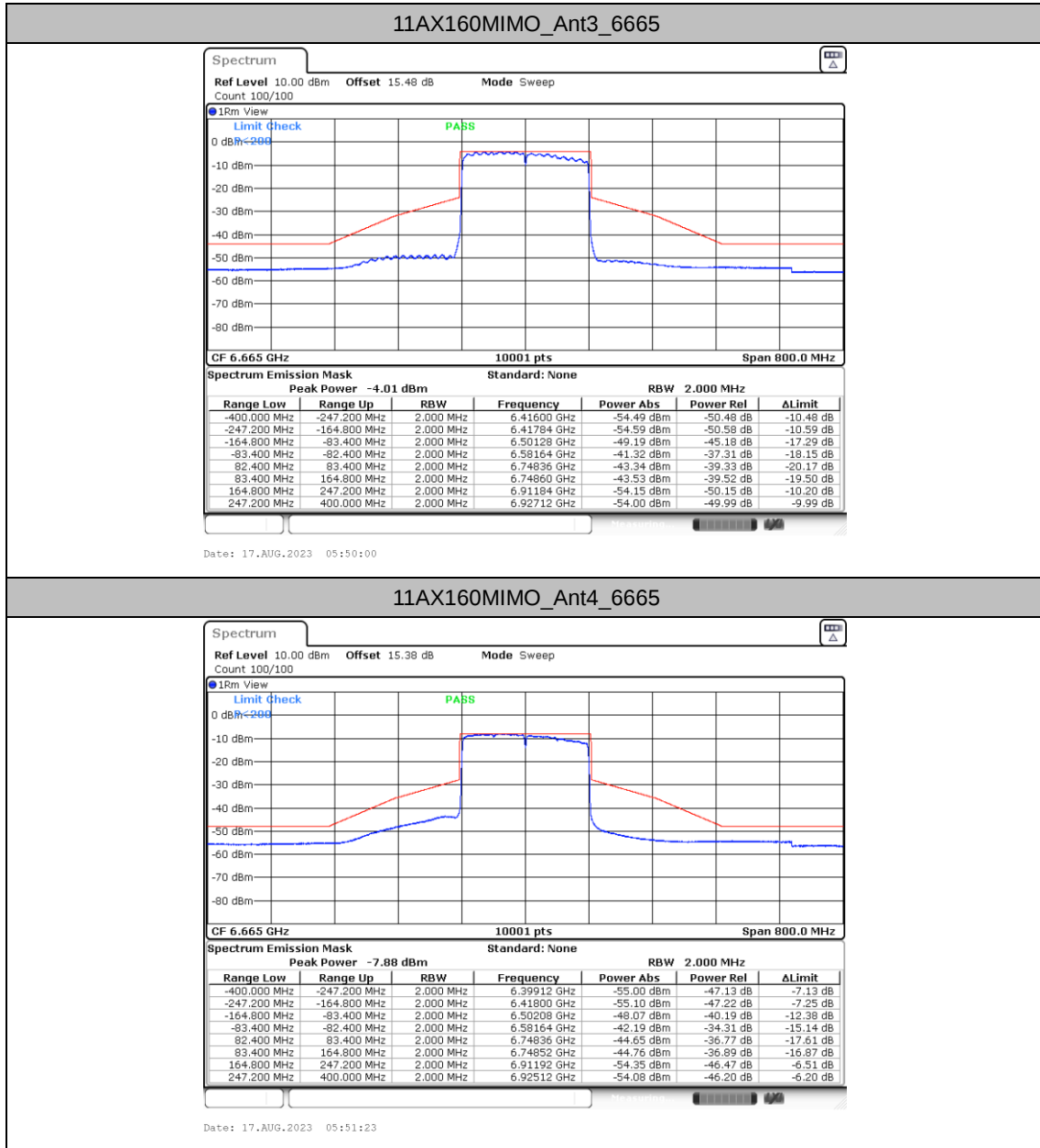
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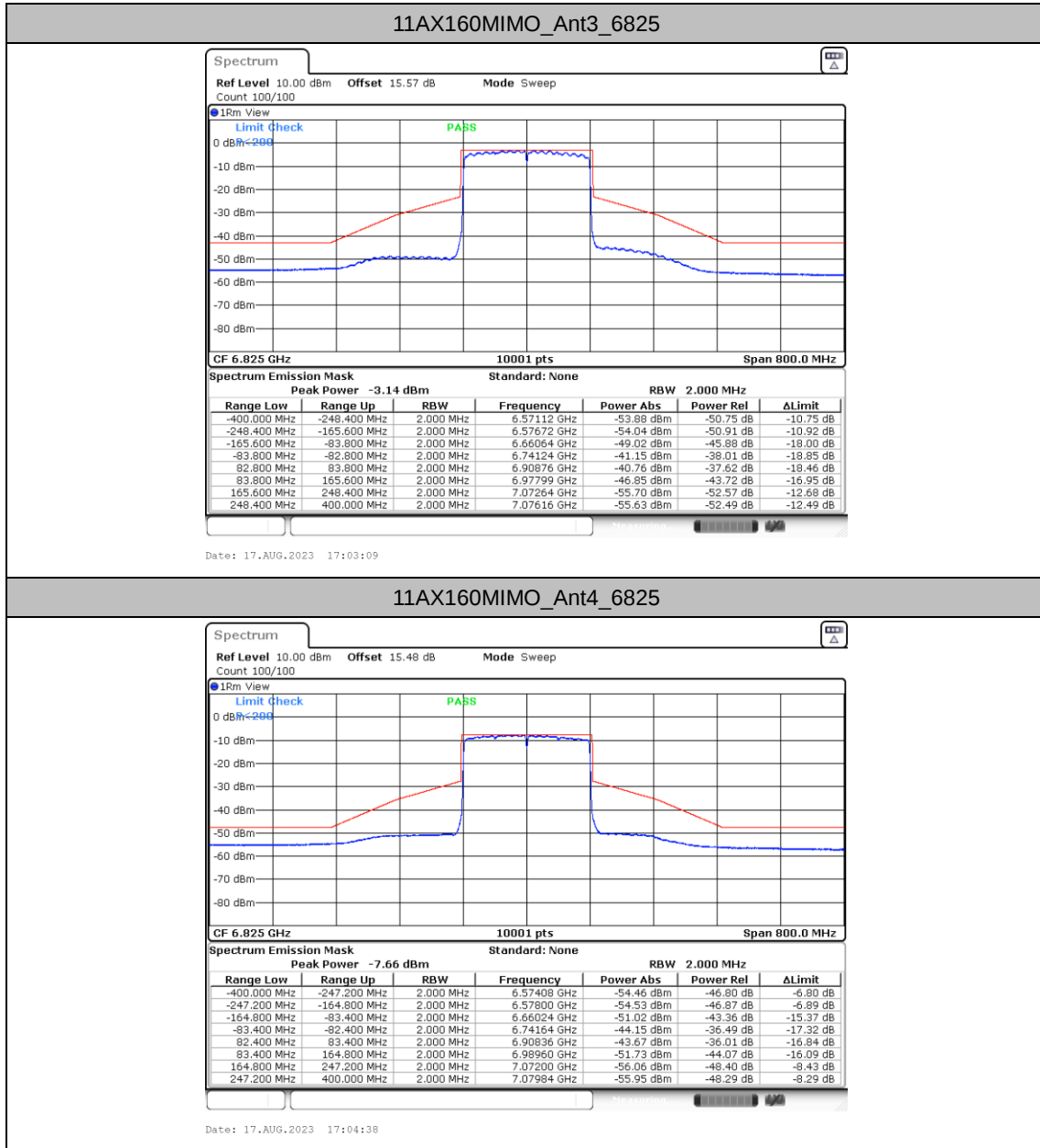


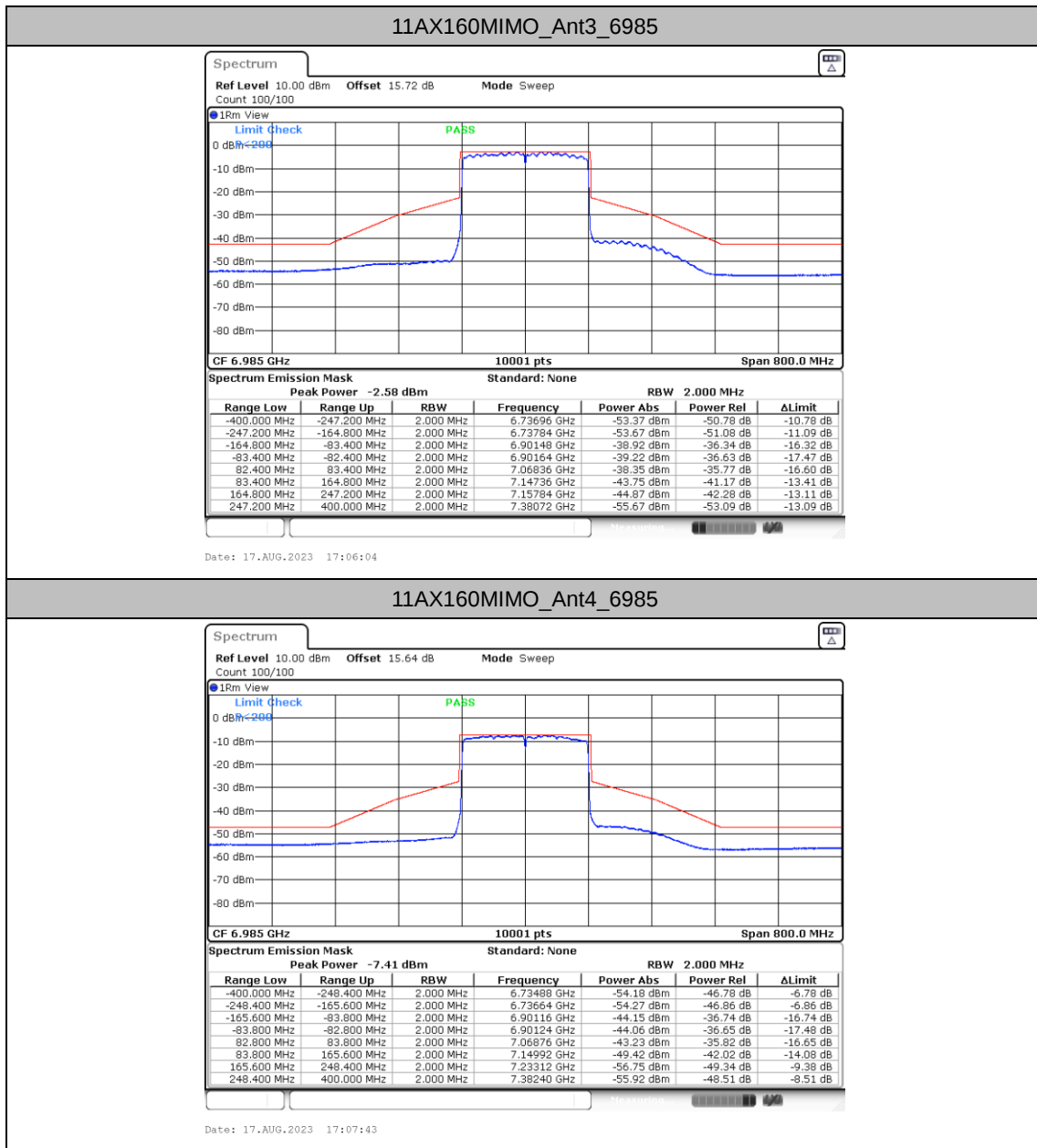














<802.11ax Partial RU>

Maximum power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Gain	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant3	5935	26Tone	RU0	-17.98	-2.00	-19.98	≤ -1.00	PASS
			52Tone	RU37	-18	-2.00	-20.00	≤ -1.00	PASS
			106Tone	RU53	-19.96	-2.00	-21.96	≤ -1.00	PASS
	Ant4	5935	26Tone	RU0	-22.21	-2.00	-24.21	≤ -1.00	PASS
			52Tone	RU37	-22.22	-2.00	-24.22	≤ -1.00	PASS
			106Tone	RU53	-24.29	-2.00	-26.29	≤ -1.00	PASS
	total	5935	26Tone	RU0	-16.59	1.01	-15.58	≤ -1.00	PASS
			52Tone	RU37	-16.61	1.01	-15.60	≤ -1.00	PASS
			106Tone	RU53	-18.60	1.01	-17.59	≤ -1.00	PASS
	Ant3	5955	26Tone	RU0	-5.58	-2.00	-7.58	≤ -1.00	PASS
			52Tone	RU37	-5.59	-2.00	-7.59	≤ -1.00	PASS
			106Tone	RU53	-4.99	-2.00	-6.99	≤ -1.00	PASS
	Ant4	5955	26Tone	RU0	-9.53	-2.00	-11.53	≤ -1.00	PASS
			52Tone	RU37	-9.41	-2.00	-11.41	≤ -1.00	PASS
			106Tone	RU53	-9.22	-2.00	-11.22	≤ -1.00	PASS
	total	5955	26Tone	RU0	-4.11	1.01	-3.10	≤ -1.00	PASS
			52Tone	RU37	-4.08	1.01	-3.07	≤ -1.00	PASS
			106Tone	RU53	-3.60	1.01	-2.59	≤ -1.00	PASS
	Ant3	6175	26Tone	RU0	-5.1	-2.00	-7.10	≤ -1.00	PASS
			52Tone	RU37	-4.82	-2.00	-6.82	≤ -1.00	PASS
			106Tone	RU53	-4.83	-2.00	-6.83	≤ -1.00	PASS
	Ant4	6175	26Tone	RU0	-10.1	-2.00	-12.10	≤ -1.00	PASS
			52Tone	RU37	-9.49	-2.00	-11.49	≤ -1.00	PASS
			106Tone	RU53	-9.43	-2.00	-11.43	≤ -1.00	PASS
	total	6175	26Tone	RU0	-3.91	1.01	-2.90	≤ -1.00	PASS
			52Tone	RU37	-3.55	1.01	-2.54	≤ -1.00	PASS
			106Tone	RU53	-3.54	1.01	-2.53	≤ -1.00	PASS
	Ant3	6415	26Tone	RU8	-4.65	-2.00	-6.65	≤ -1.00	PASS
			52Tone	RU40	-4.74	-2.00	-6.74	≤ -1.00	PASS
			106Tone	RU54	-5.17	-2.00	-7.17	≤ -1.00	PASS
	Ant4	6415	26Tone	RU8	-10.04	-2.00	-12.04	≤ -1.00	PASS



			52Tone	RU40	-10.1	-2.00	-12.10	≤ -1.00	PASS
			106Tone	RU54	-9.48	-2.00	-11.48	≤ -1.00	PASS
	total	6415	26Tone	RU8	-3.55	1.01	-2.54	≤ -1.00	PASS
			52Tone	RU40	-3.63	1.01	-2.62	≤ -1.00	PASS
			106Tone	RU54	-3.80	1.01	-2.79	≤ -1.00	PASS
	Ant3	6435	26Tone	RU0	-4.91	-2.00	-6.91	≤ -1.00	PASS
			52Tone	RU37	-5.18	-2.00	-7.18	≤ -1.00	PASS
			106Tone	RU53	-5.09	-2.00	-7.09	≤ -1.00	PASS
	Ant4	6435	26Tone	RU0	-10.15	-2.00	-12.15	≤ -1.00	PASS
			52Tone	RU37	-10.23	-2.00	-12.23	≤ -1.00	PASS
			106Tone	RU53	-9.89	-2.00	-11.89	≤ -1.00	PASS
	total	6435	26Tone	RU0	-3.77	1.01	-2.76	≤ -1.00	PASS
			52Tone	RU37	-4.00	1.01	-2.99	≤ -1.00	PASS
			106Tone	RU53	-3.85	1.01	-2.84	≤ -1.00	PASS
	Ant3	6475	26Tone	RU0	-4.97	-2.00	-6.97	≤ -1.00	PASS
			52Tone	RU37	-5.05	-2.00	-7.05	≤ -1.00	PASS
			106Tone	RU53	-5.43	-2.00	-7.43	≤ -1.00	PASS
	Ant4	6475	26Tone	RU0	-10.51	-2.00	-12.51	≤ -1.00	PASS
			52Tone	RU37	-10.32	-2.00	-12.32	≤ -1.00	PASS
			106Tone	RU53	-10.61	-2.00	-12.61	≤ -1.00	PASS
	total	6475	26Tone	RU0	-3.90	1.01	-2.89	≤ -1.00	PASS
			52Tone	RU37	-3.92	1.01	-2.91	≤ -1.00	PASS
			106Tone	RU53	-4.28	1.01	-3.27	≤ -1.00	PASS
	Ant3	6515	26Tone	RU8	-4.95	-2.00	-6.95	≤ -1.00	PASS
			52Tone	RU40	-5.03	-2.00	-7.03	≤ -1.00	PASS
			106Tone	RU54	-5.57	-2.00	-7.57	≤ -1.00	PASS
	Ant4	6515	26Tone	RU8	-10.57	-2.00	-12.57	≤ -1.00	PASS
			52Tone	RU40	-10.41	-2.00	-12.41	≤ -1.00	PASS
			106Tone	RU54	-10.81	-2.00	-12.81	≤ -1.00	PASS
	total	6515	26Tone	RU8	-3.90	1.01	-2.89	≤ -1.00	PASS
			52Tone	RU40	-3.92	1.01	-2.91	≤ -1.00	PASS
			106Tone	RU54	-4.43	1.01	-3.42	≤ -1.00	PASS
	Ant3	6535	26Tone	RU0	-5.23	-2.00	-7.23	≤ -1.00	PASS
			52Tone	RU37	-5.56	-2.00	-7.56	≤ -1.00	PASS
			106Tone	RU53	-5.75	-2.00	-7.75	≤ -1.00	PASS
	Ant4	6535	26Tone	RU0	-9.27	-2.00	-11.27	≤ -1.00	PASS
			52Tone	RU37	-10.13	-2.00	-12.13	≤ -1.00	PASS
			106Tone	RU53	-10.62	-2.00	-12.62	≤ -1.00	PASS
	total	6535	26Tone	RU0	-3.79	1.01	-2.78	≤ -1.00	PASS



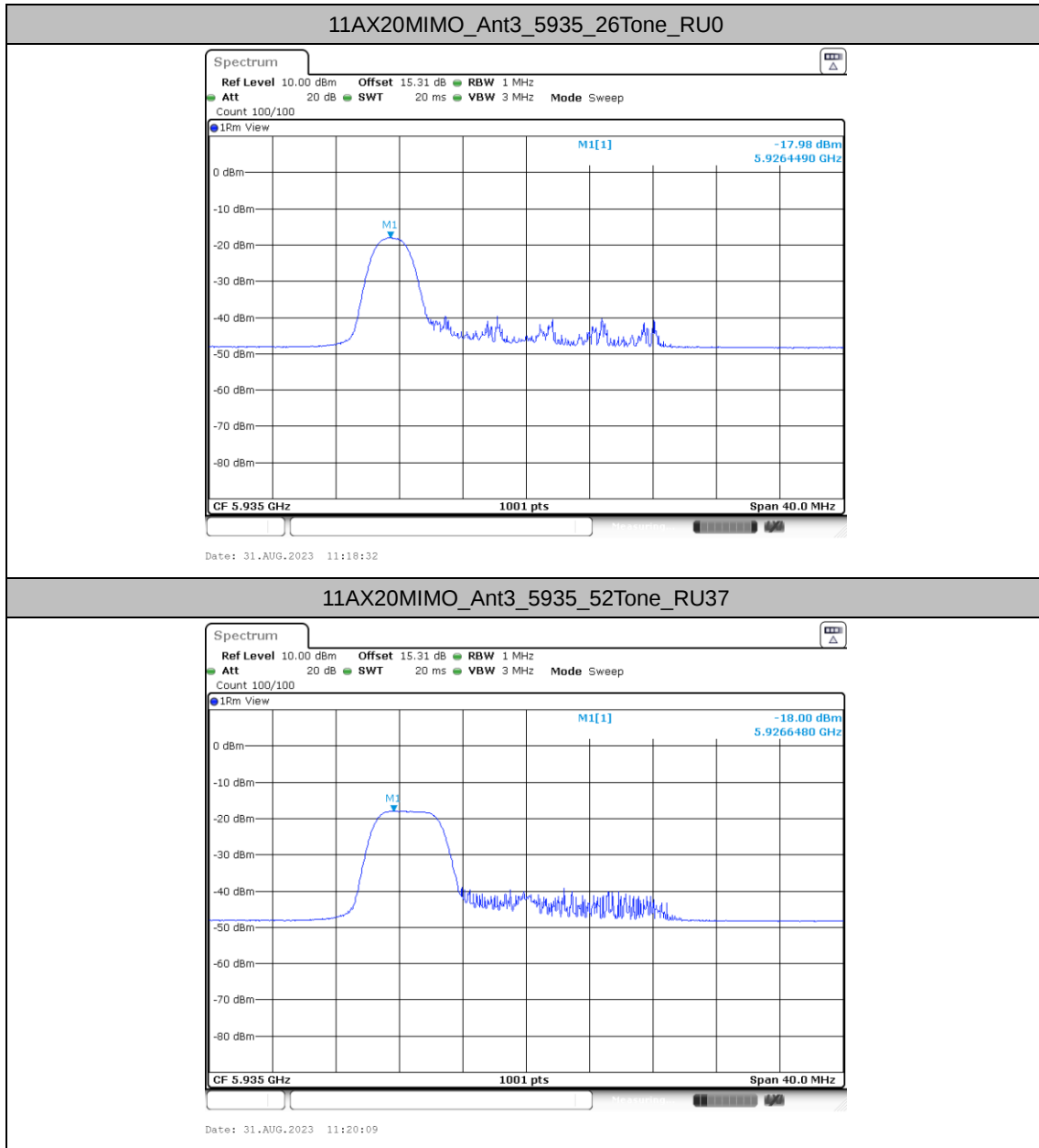
			52Tone	RU37	-4.26	1.01	-3.25	≤ -1.00	PASS
			106Tone	RU53	-4.53	1.01	-3.52	≤ -1.00	PASS
	Ant3	6695	26Tone	RU0	-5.44	-2.00	-7.44	≤ -1.00	PASS
			52Tone	RU37	-5.87	-2.00	-7.87	≤ -1.00	PASS
			106Tone	RU53	-5.57	-2.00	-7.57	≤ -1.00	PASS
	Ant4	6695	26Tone	RU0	-8.55	-2.00	-10.55	≤ -1.00	PASS
			52Tone	RU37	-9.18	-2.00	-11.18	≤ -1.00	PASS
			106Tone	RU53	-9.53	-2.00	-11.53	≤ -1.00	PASS
	total	6695	26Tone	RU0	-3.71	1.01	-2.70	≤ -1.00	PASS
			52Tone	RU37	-4.21	1.01	-3.20	≤ -1.00	PASS
			106Tone	RU53	-4.10	1.01	-3.09	≤ -1.00	PASS
	Ant3	6855	26Tone	RU8	-5.25	-2.00	-7.25	≤ -1.00	PASS
			52Tone	RU40	-5.29	-2.00	-7.29	≤ -1.00	PASS
			106Tone	RU54	-5.01	-2.00	-7.01	≤ -1.00	PASS
	Ant4	6855	26Tone	RU8	-10.22	-2.00	-12.22	≤ -1.00	PASS
			52Tone	RU40	-10.2	-2.00	-12.20	≤ -1.00	PASS
			106Tone	RU54	-10.02	-2.00	-12.02	≤ -1.00	PASS
	total	6855	26Tone	RU8	-4.05	1.01	-3.04	≤ -1.00	PASS
			52Tone	RU40	-4.07	1.01	-3.06	≤ -1.00	PASS
			106Tone	RU54	-3.82	1.01	-2.81	≤ -1.00	PASS
	Ant3	6875	26Tone	RU8	-5.43	-2.00	-7.43	≤ -1.00	PASS
			52Tone	RU40	-5.52	-2.00	-7.52	≤ -1.00	PASS
			106Tone	RU54	-5.17	-2.00	-7.17	≤ -1.00	PASS
	Ant4	6875	26Tone	RU8	-10.29	-2.00	-12.29	≤ -1.00	PASS
			52Tone	RU40	-10.26	-2.00	-12.26	≤ -1.00	PASS
			106Tone	RU54	-10.1	-2.00	-12.10	≤ -1.00	PASS
	total	6875	26Tone	RU8	-4.20	1.01	-3.19	≤ -1.00	PASS
			52Tone	RU40	-4.26	1.01	-3.25	≤ -1.00	PASS
			106Tone	RU54	-3.96	1.01	-2.95	≤ -1.00	PASS
	Ant3	6895	26Tone	RU0	-5.21	-2.00	-7.21	≤ -1.00	PASS
			52Tone	RU37	-5.07	-2.00	-7.07	≤ -1.00	PASS
			106Tone	RU53	-5.01	-2.00	-7.01	≤ -1.00	PASS
	Ant4	6895	26Tone	RU0	-9.22	-2.00	-11.22	≤ -1.00	PASS
			52Tone	RU37	-9.36	-2.00	-11.36	≤ -1.00	PASS
			106Tone	RU53	-9.86	-2.00	-11.86	≤ -1.00	PASS
	total	6895	26Tone	RU0	-3.76	1.01	-2.75	≤ -1.00	PASS
			52Tone	RU37	-3.70	1.01	-2.69	≤ -1.00	PASS
			106Tone	RU53	-3.78	1.01	-2.77	≤ -1.00	PASS
	Ant3	6995	26Tone	RU0	-4.88	-2.00	-6.88	≤ -1.00	PASS

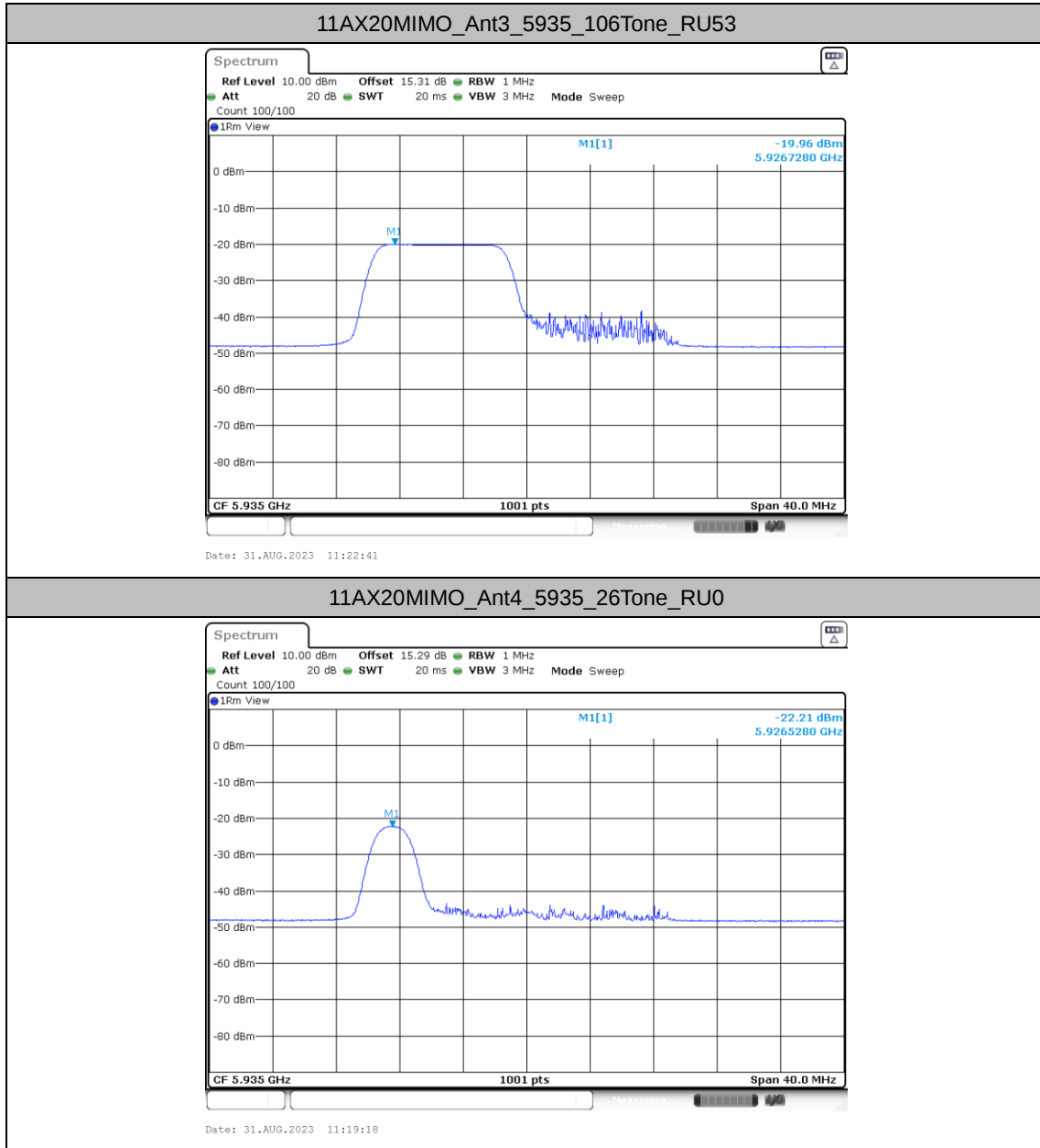


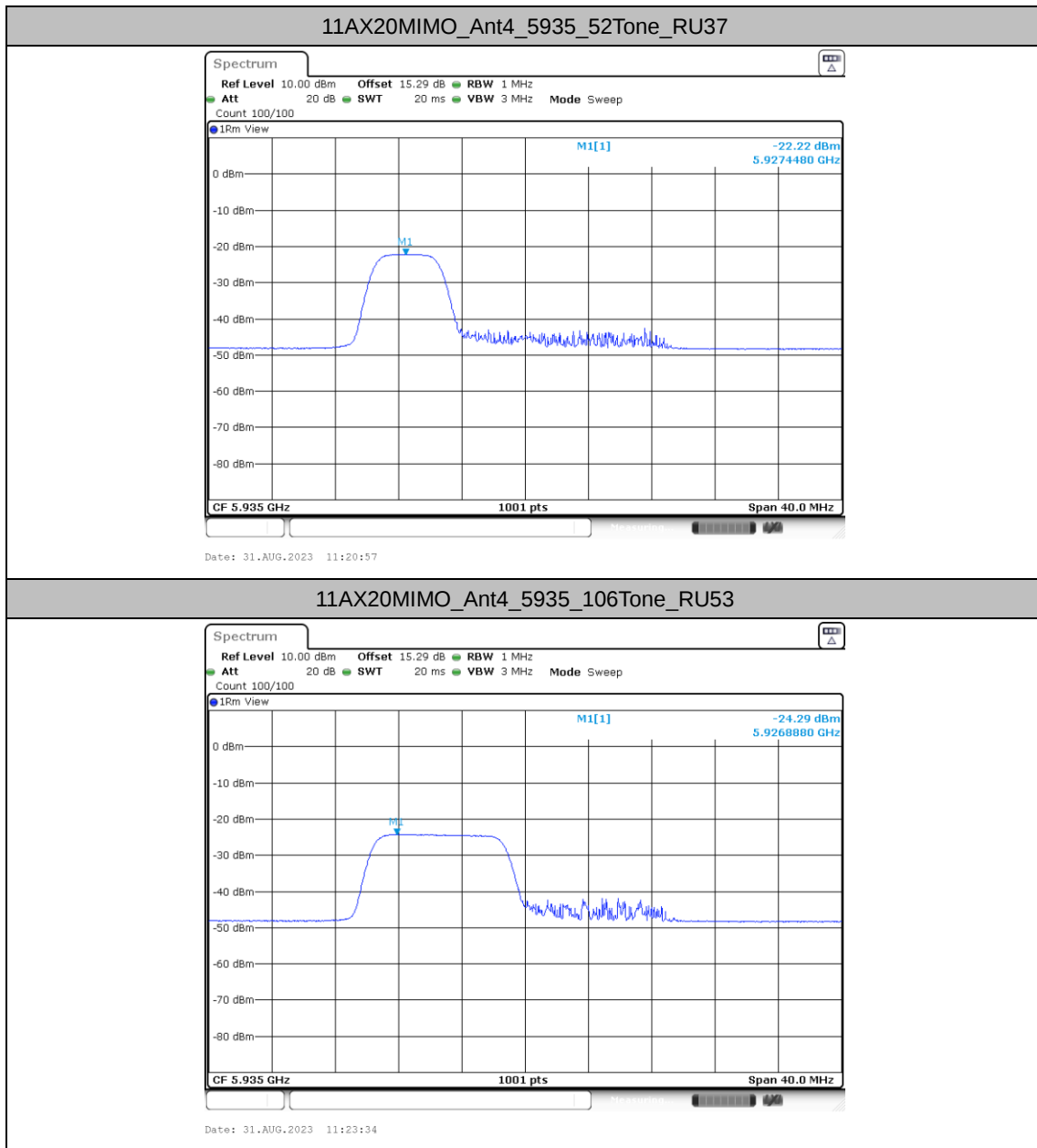
			52Tone	RU37	-5.38	-2.00	-7.38	≤ -1.00	PASS
			106Tone	RU53	-4.6	-2.00	-6.60	≤ -1.00	PASS
	Ant4	6995	26Tone	RU0	-9.26	-2.00	-11.26	≤ -1.00	PASS
			52Tone	RU37	-9.79	-2.00	-11.79	≤ -1.00	PASS
			106Tone	RU53	-9.76	-2.00	-11.76	≤ -1.00	PASS
	total	6995	26Tone	RU0	-3.53	1.01	-2.52	≤ -1.00	PASS
			52Tone	RU37	-4.04	1.01	-3.03	≤ -1.00	PASS
			106Tone	RU53	-3.44	1.01	-2.43	≤ -1.00	PASS
	Ant3	7095	26Tone	RU8	-4.2	-2.00	-6.20	≤ -1.00	PASS
			52Tone	RU40	-4.29	-2.00	-6.29	≤ -1.00	PASS
			106Tone	RU54	-4.88	-2.00	-6.88	≤ -1.00	PASS
	Ant4	7095	26Tone	RU8	-11.81	-2.00	-13.81	≤ -1.00	PASS
			52Tone	RU40	-11.56	-2.00	-13.56	≤ -1.00	PASS
			106Tone	RU54	-12.02	-2.00	-14.02	≤ -1.00	PASS
	total	7095	26Tone	RU8	-3.51	1.01	-2.50	≤ -1.00	PASS
			52Tone	RU40	-3.54	1.01	-2.53	≤ -1.00	PASS
			106Tone	RU54	-4.11	1.01	-3.10	≤ -1.00	PASS
	Ant3	7115	26Tone	RU8	-13.54	-2.00	-15.54	≤ -1.00	PASS
			52Tone	RU40	-11.59	-2.00	-13.59	≤ -1.00	PASS
			106Tone	RU54	-10.9	-2.00	-12.9	≤ -1.00	PASS
	Ant4	7115	26Tone	RU8	-20.74	-2.00	-22.74	≤ -1.00	PASS
			52Tone	RU40	-18.78	-2.00	-20.78	≤ -1.00	PASS
			106Tone	RU54	-18.31	-2.00	-20.31	≤ -1.00	PASS
	total	7115	26Tone	RU8	-12.78	1.01	-11.77	≤ -1.00	PASS
			52Tone	RU40	-10.83	1.01	-9.82	≤ -1.00	PASS
			106Tone	RU54	-10.18	1.01	-9.17	≤ -1.00	PASS

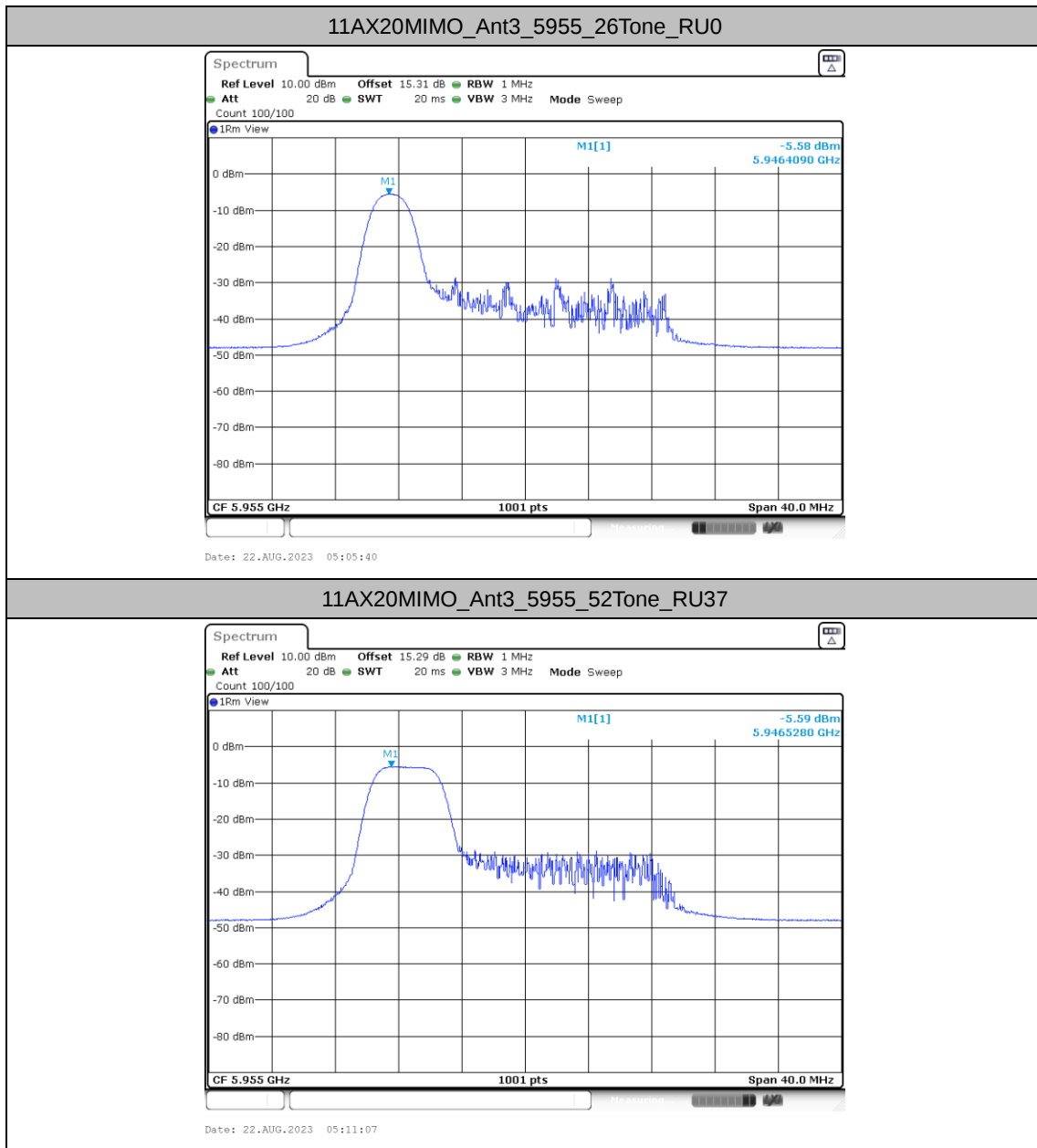


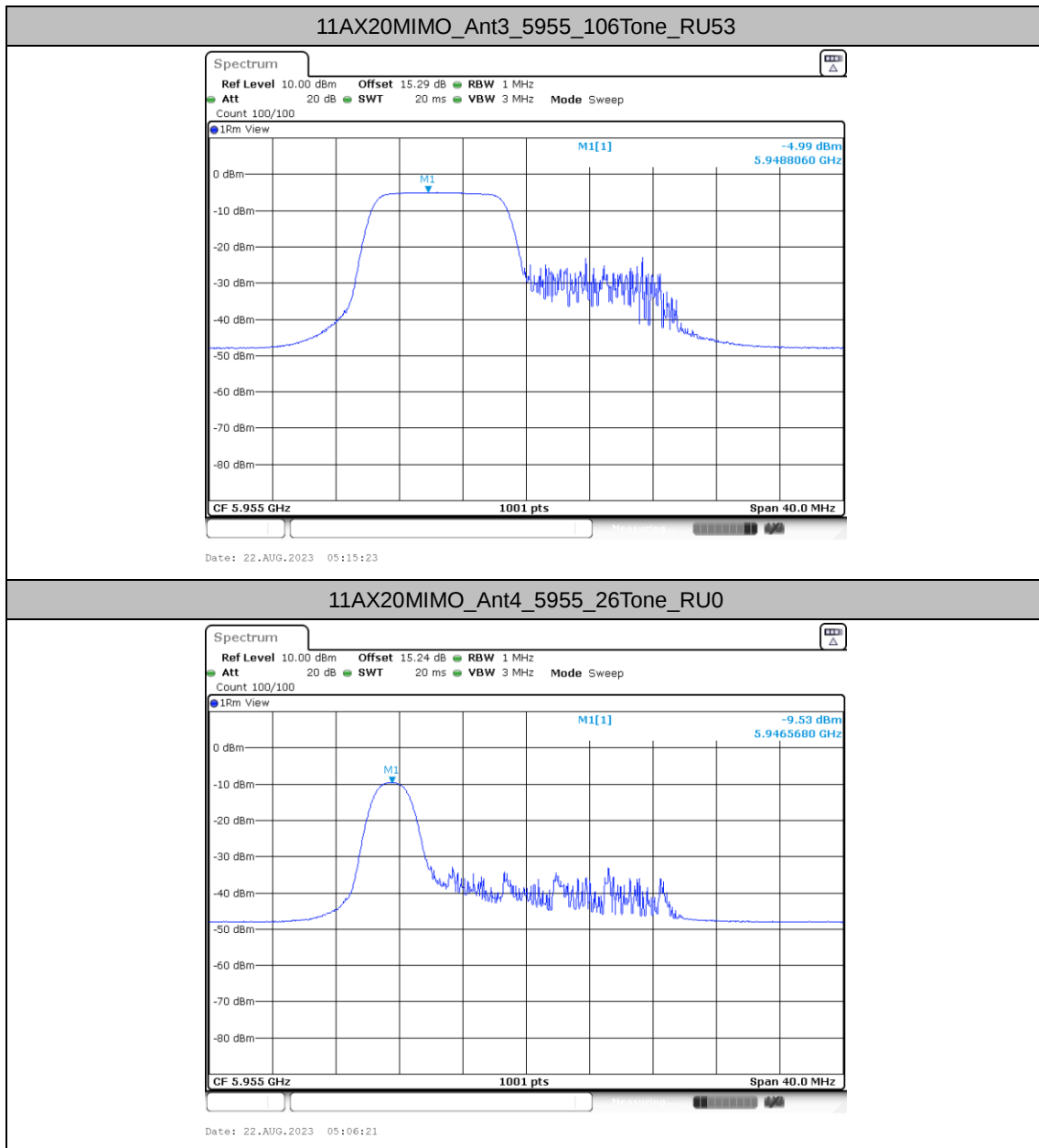
Test Graphs

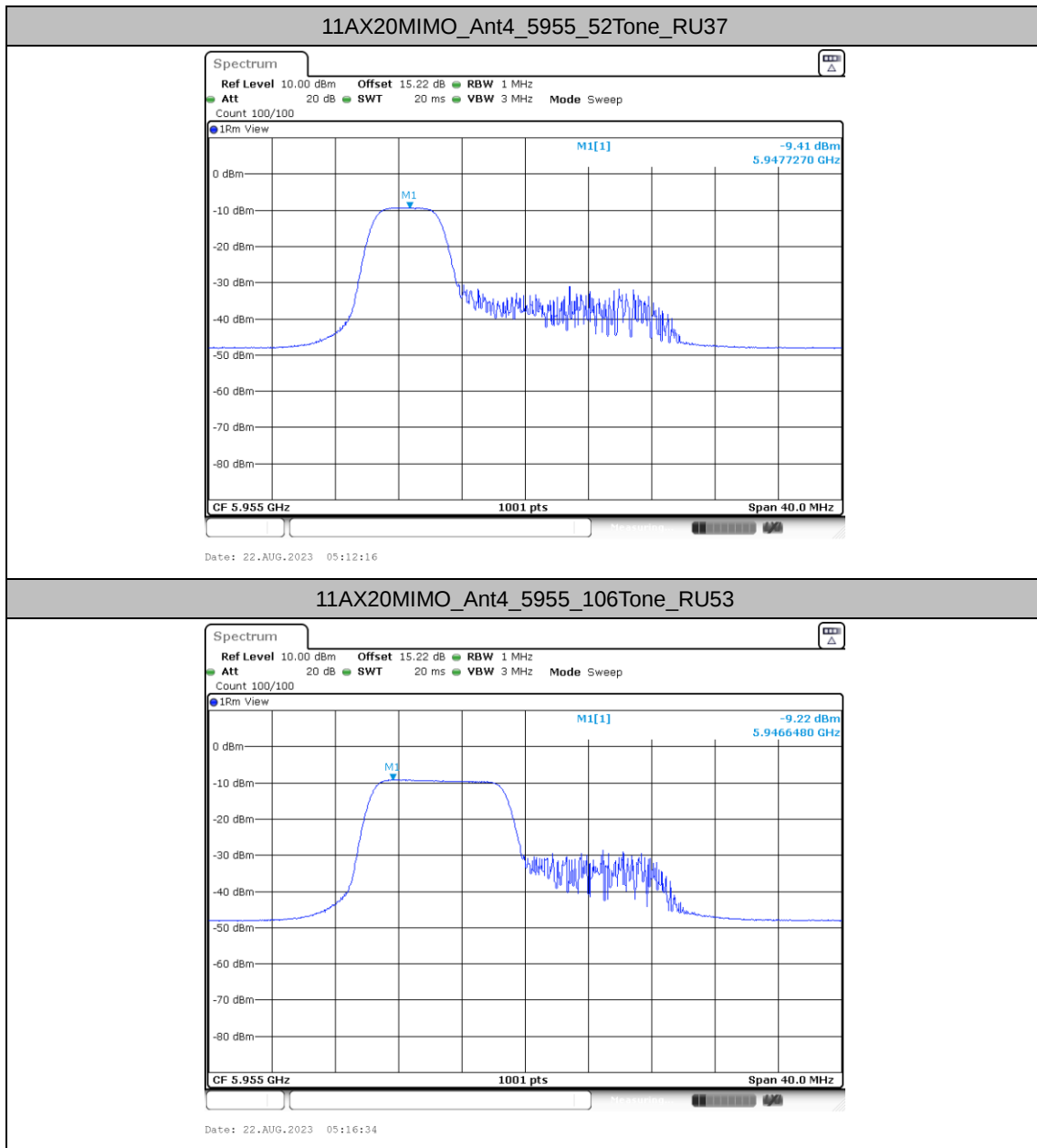


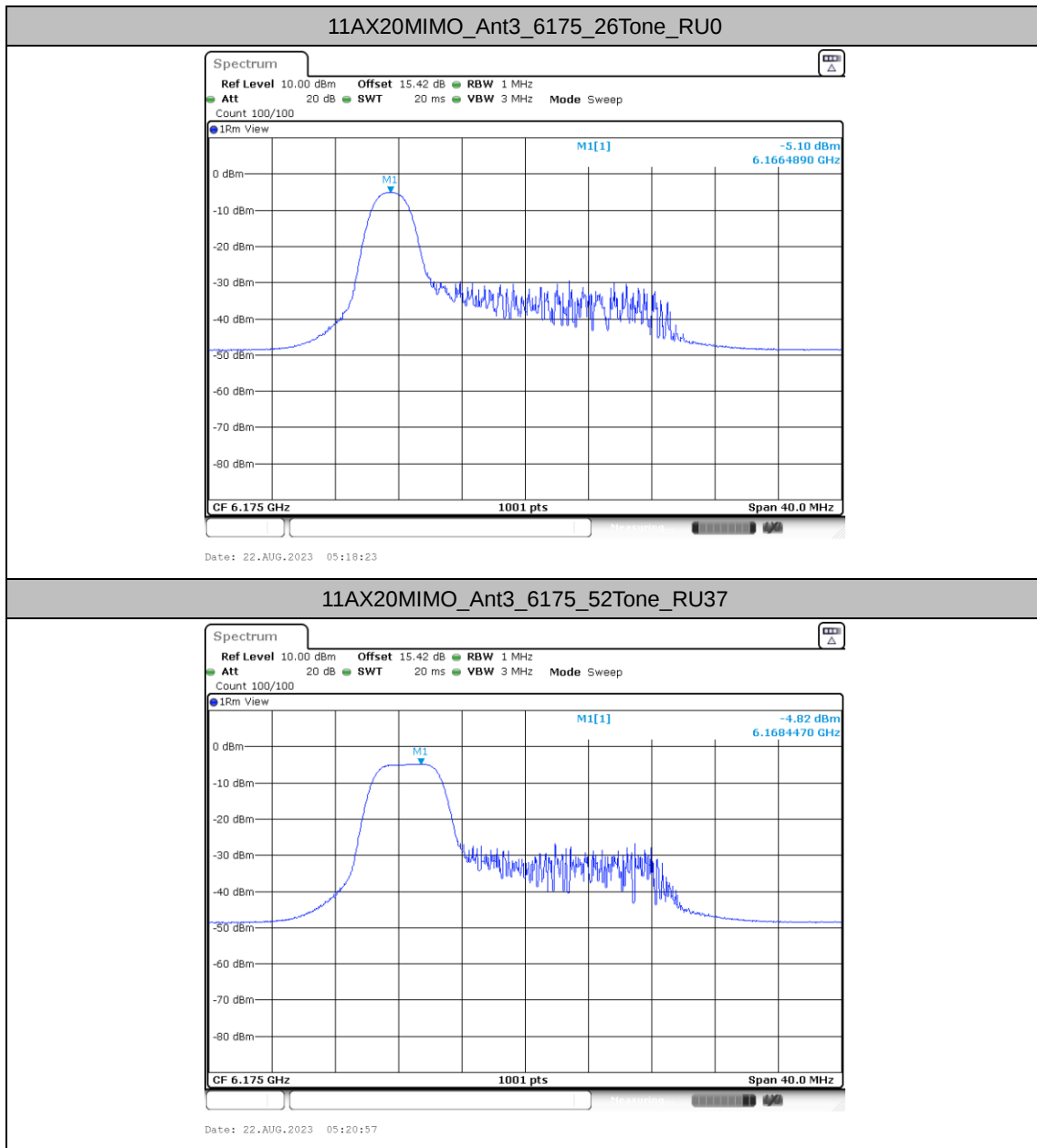


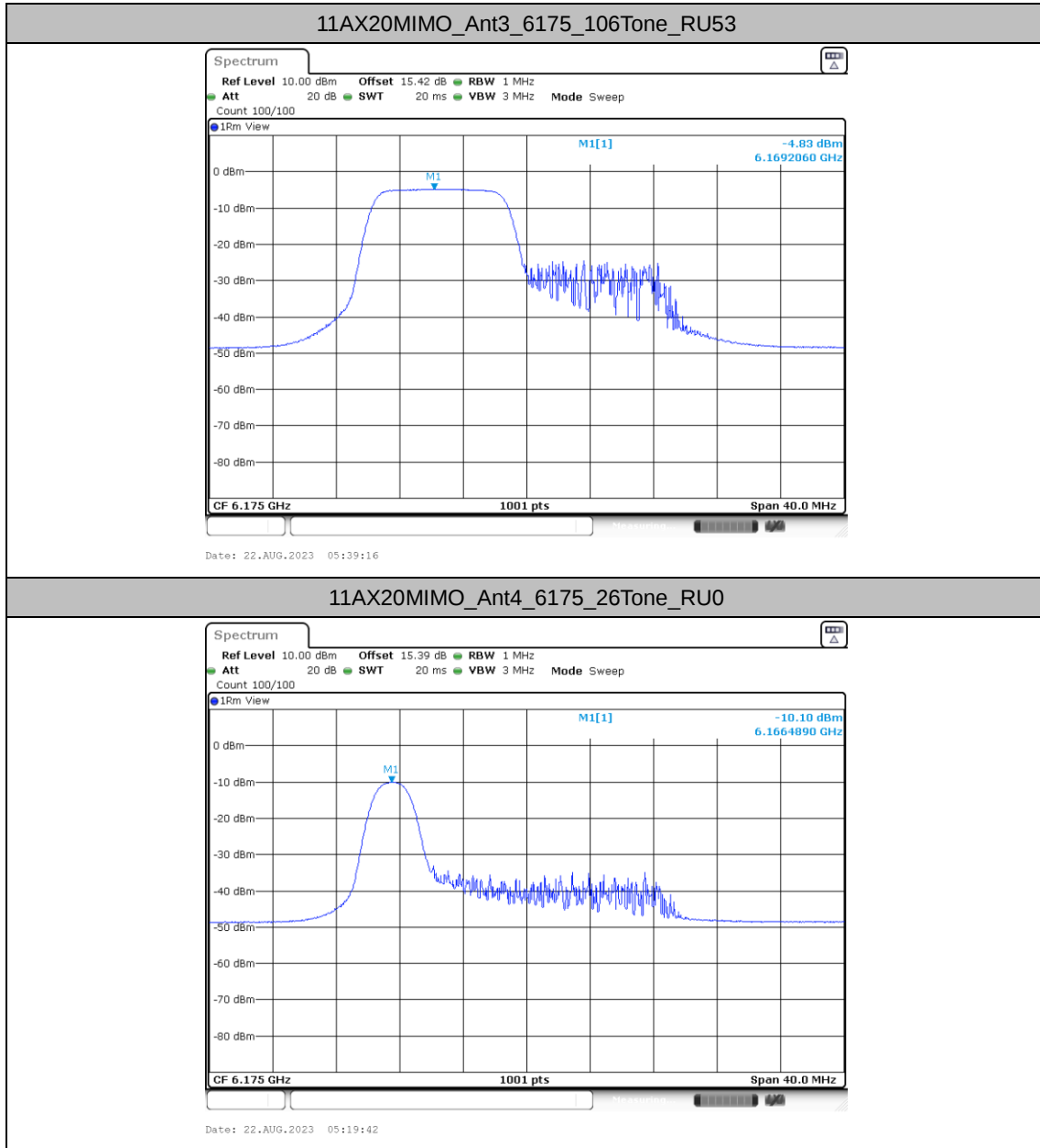


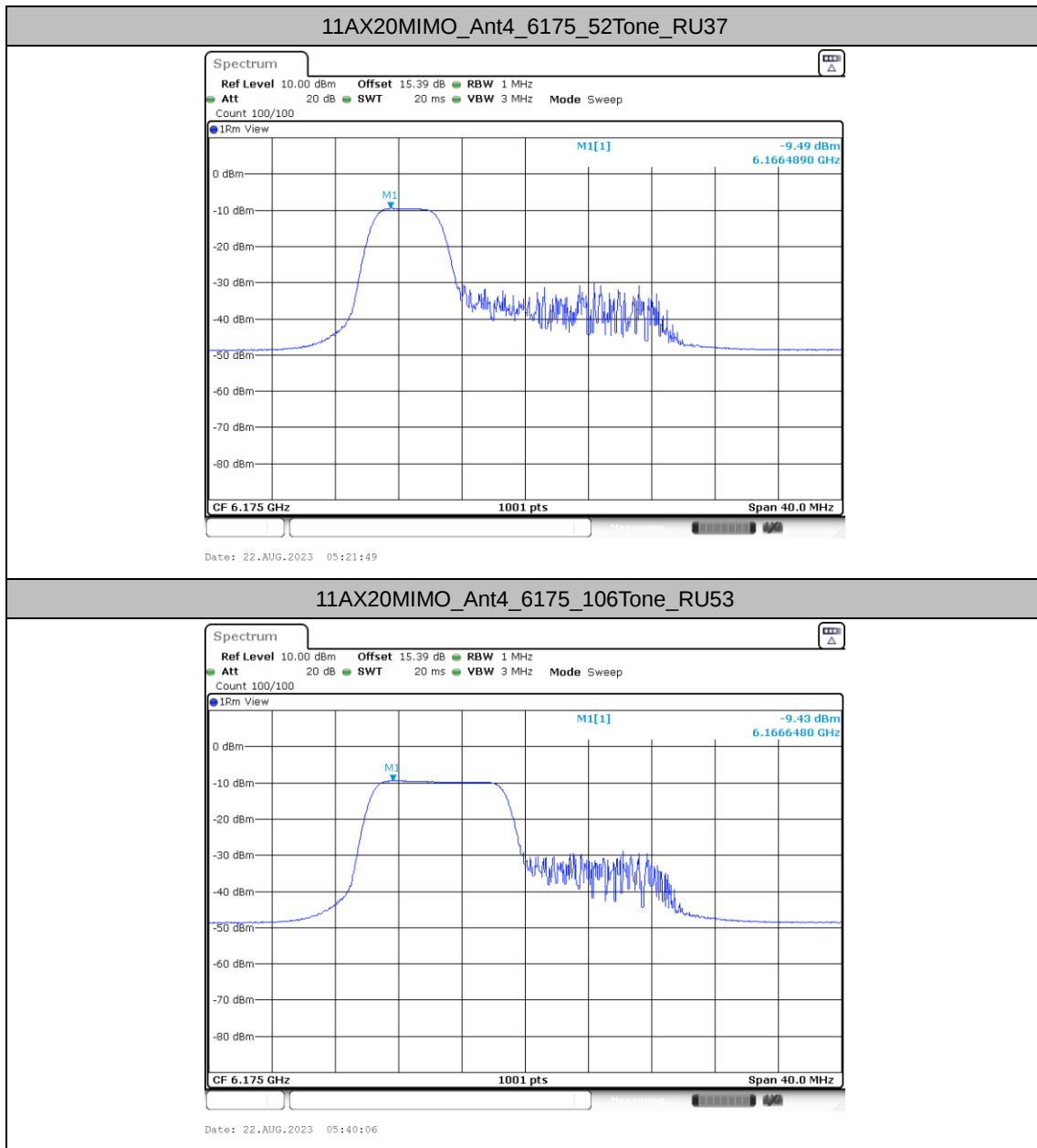


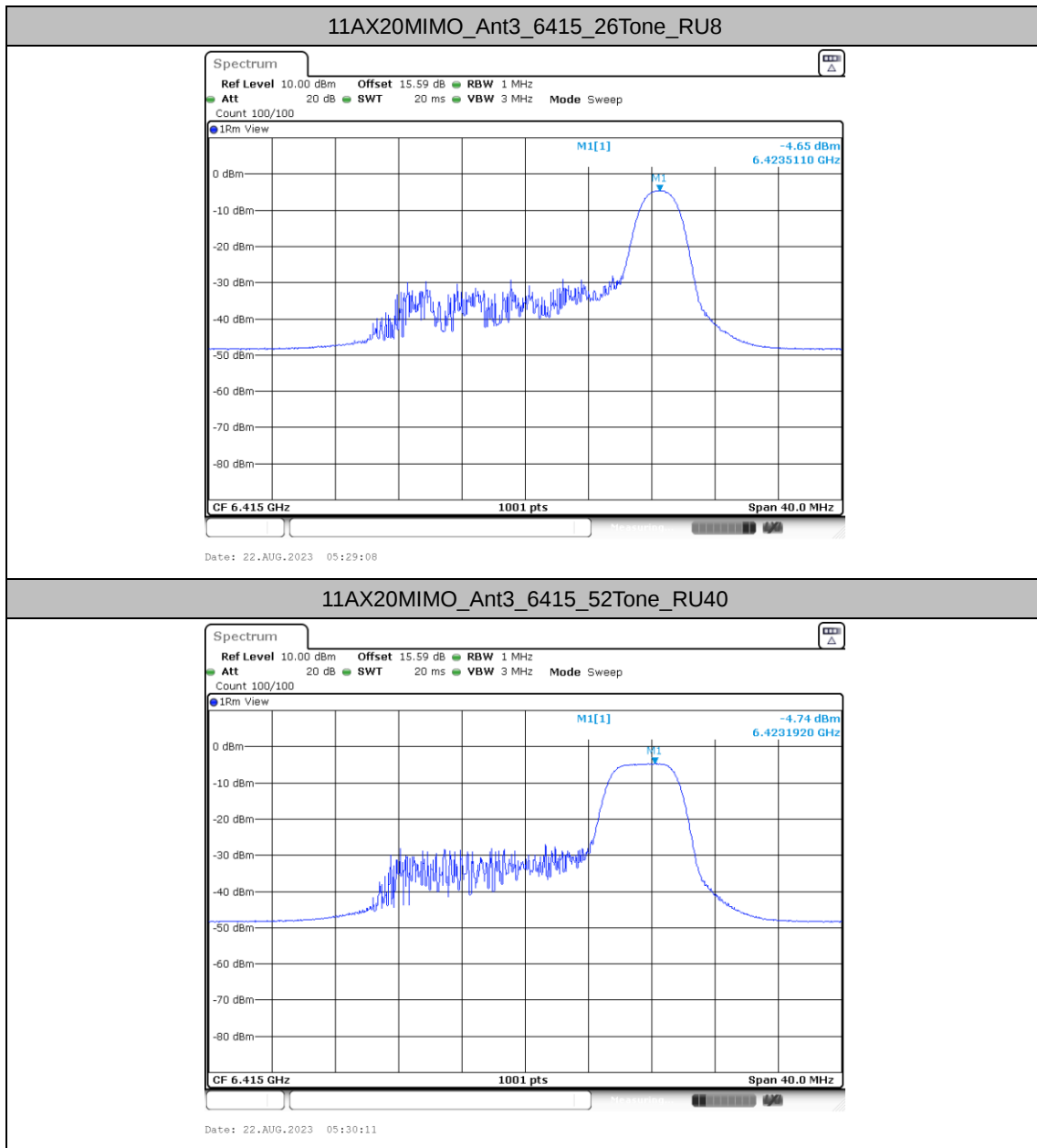






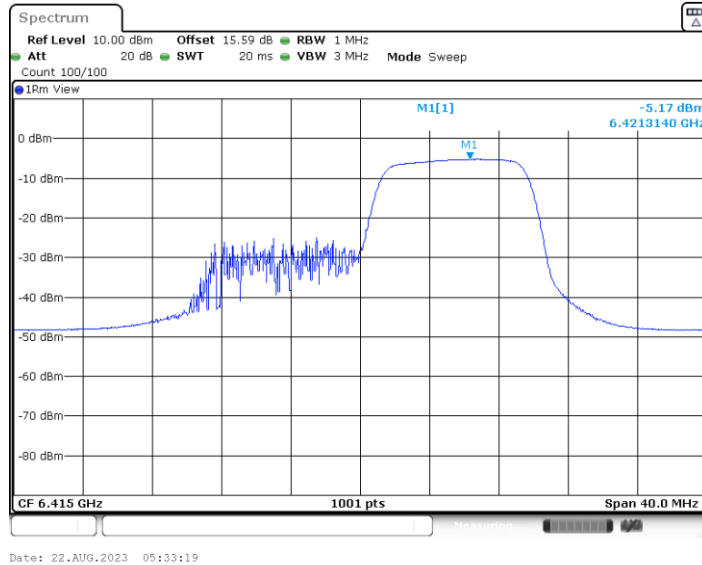




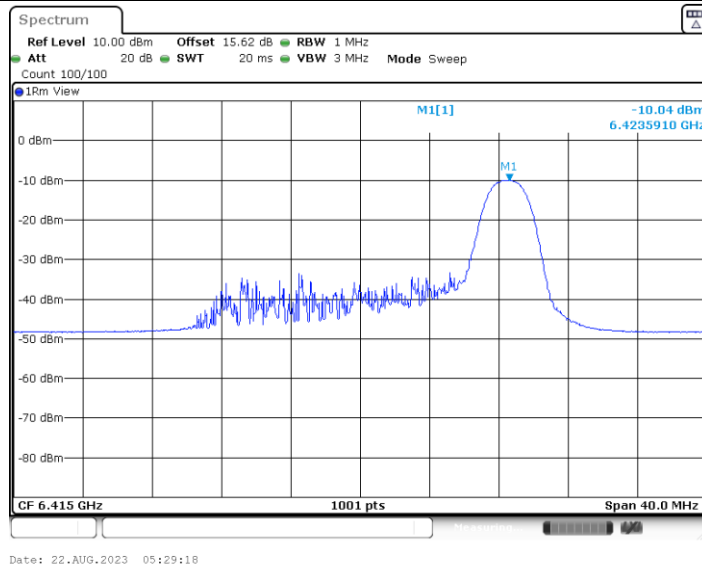


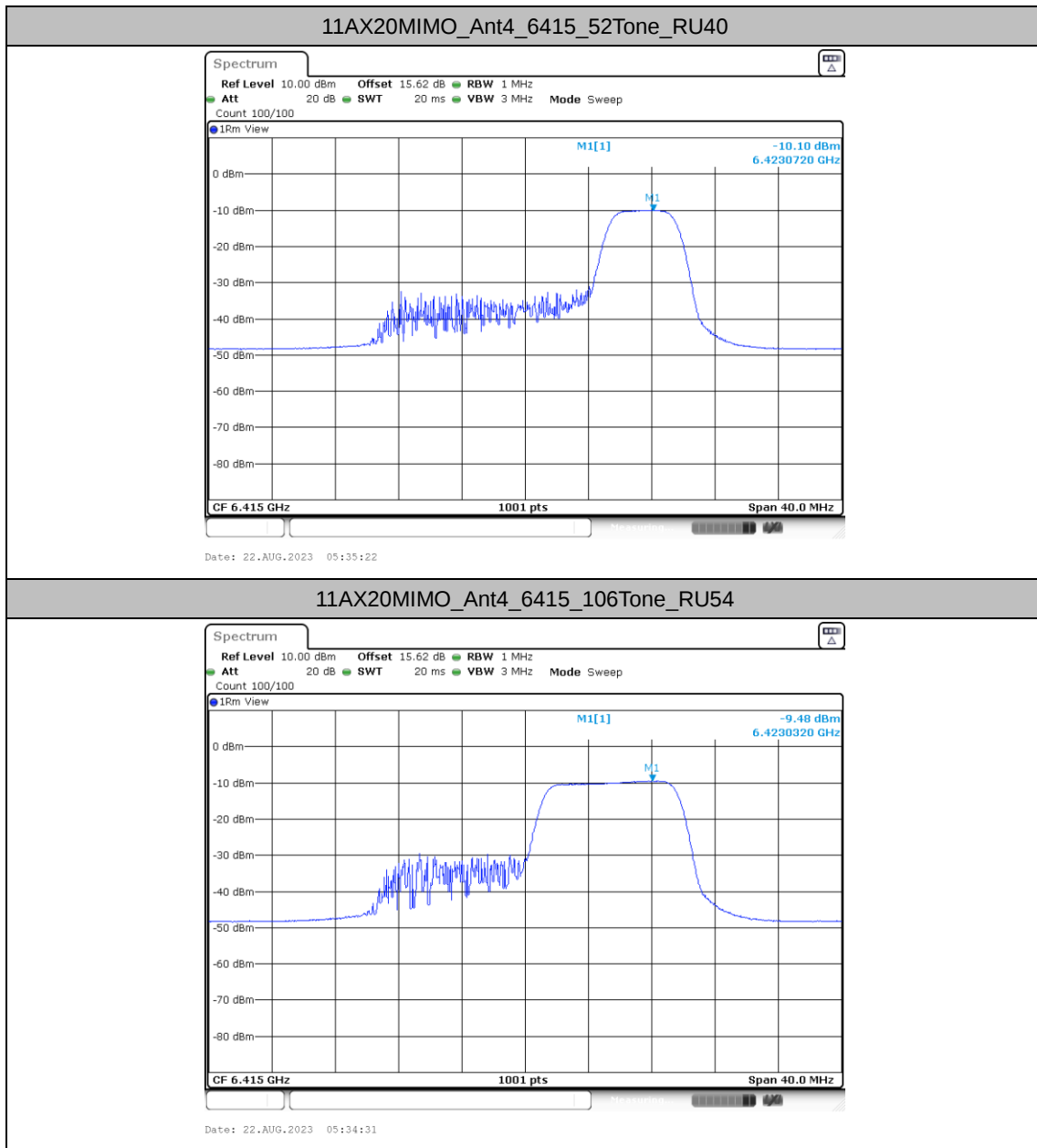


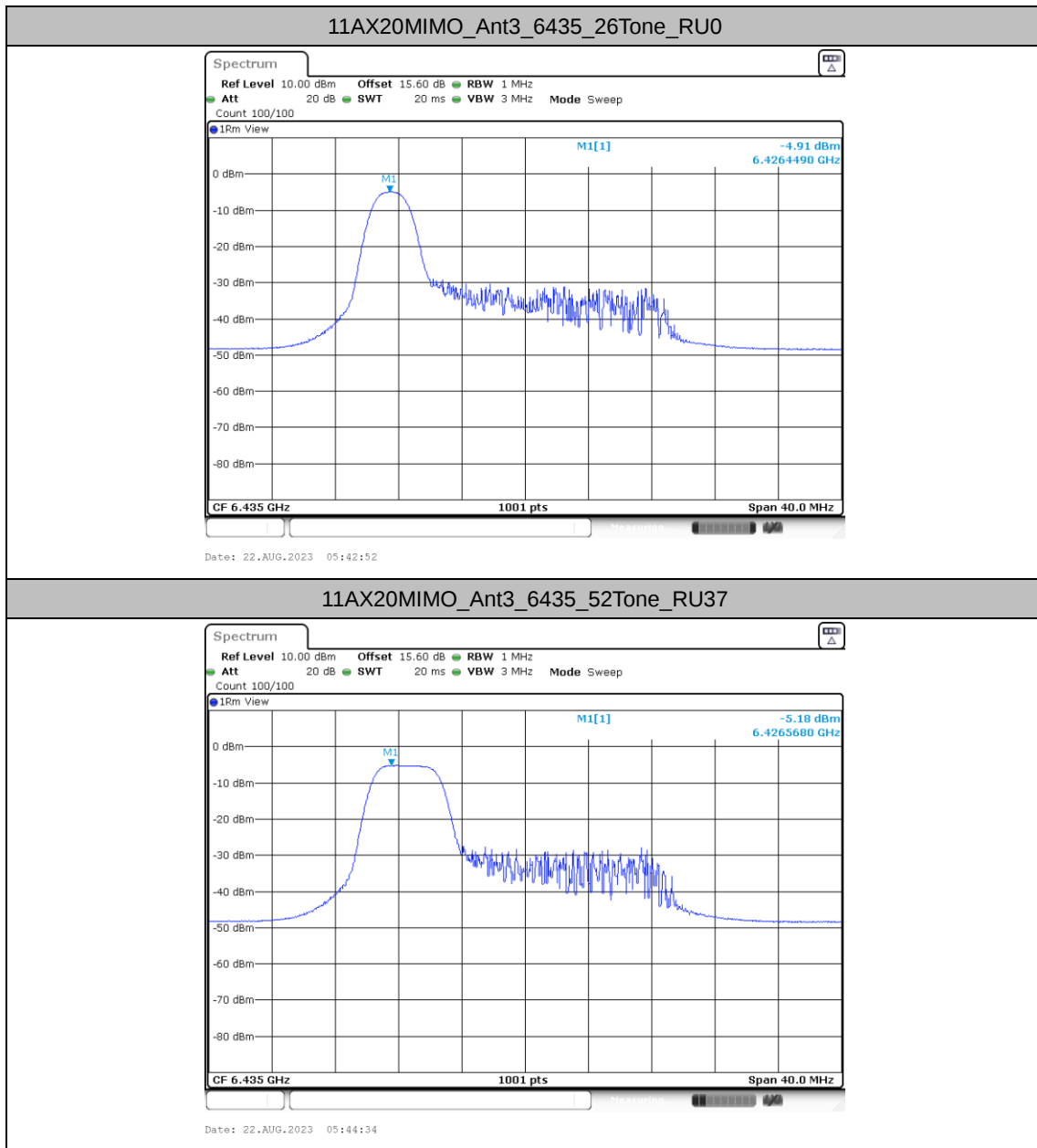
11AX20MIMO_Ant3_6415_106Tone_RU54

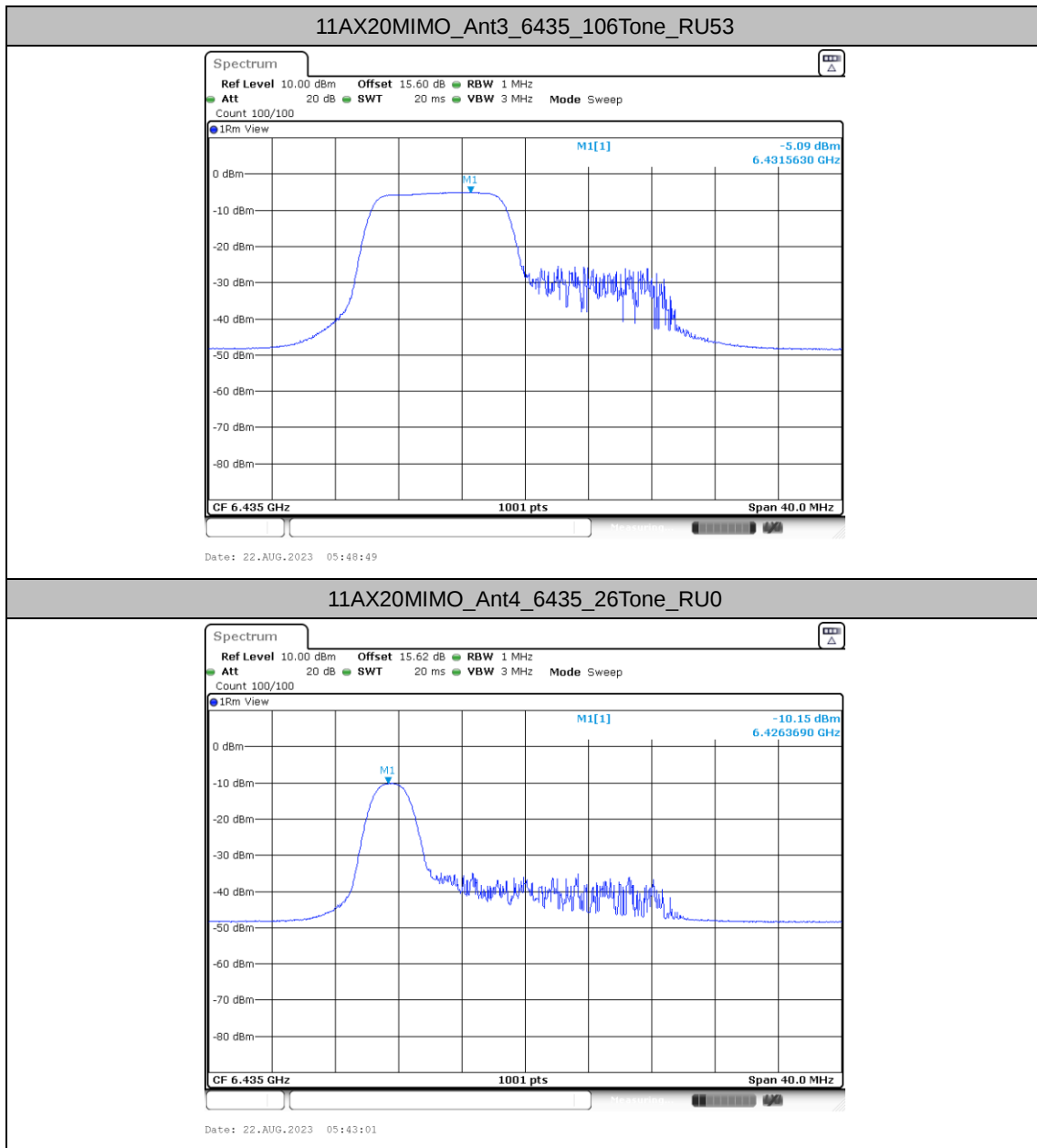


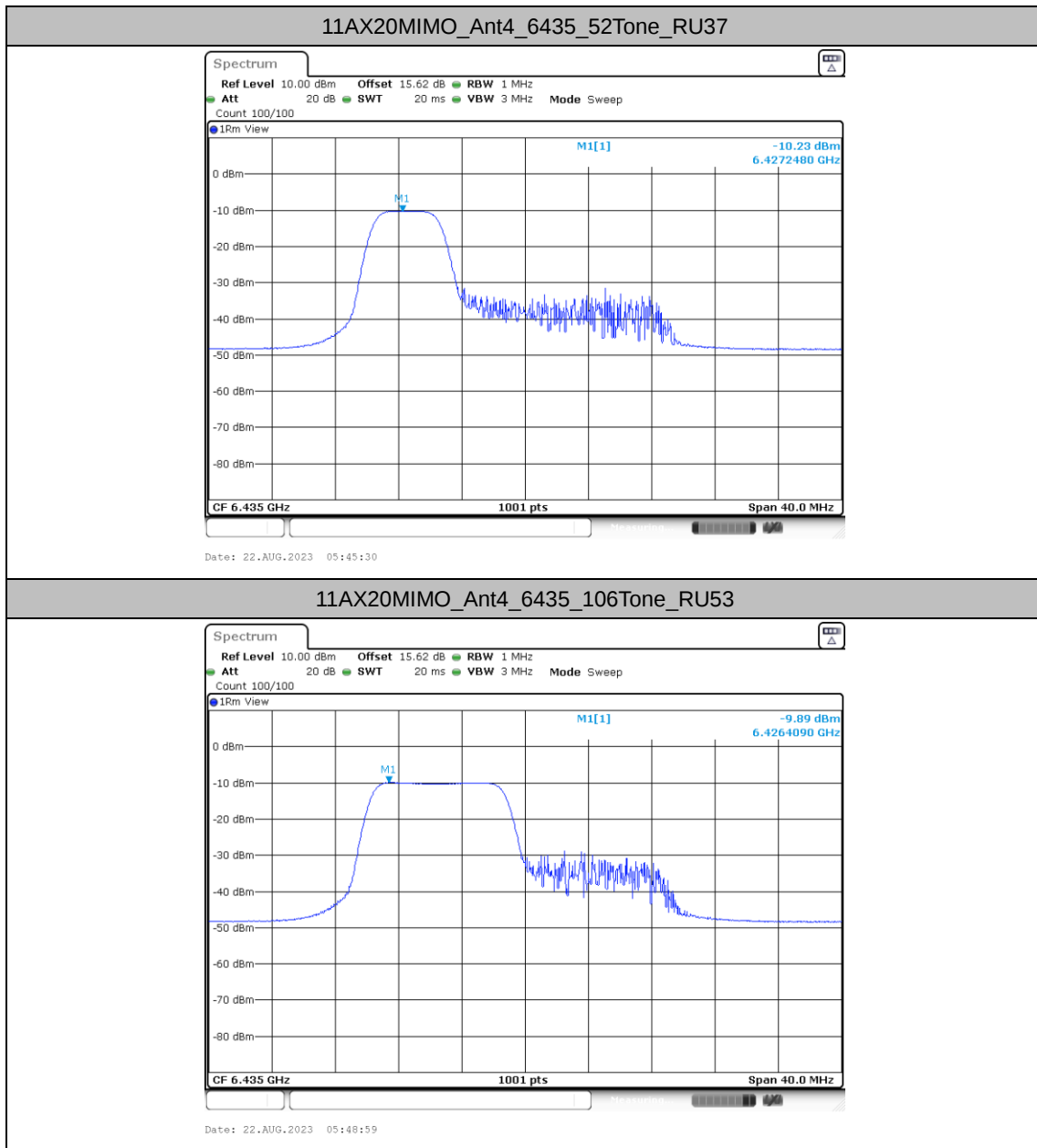
11AX20MIMO_Ant4_6415_26Tone_RU8

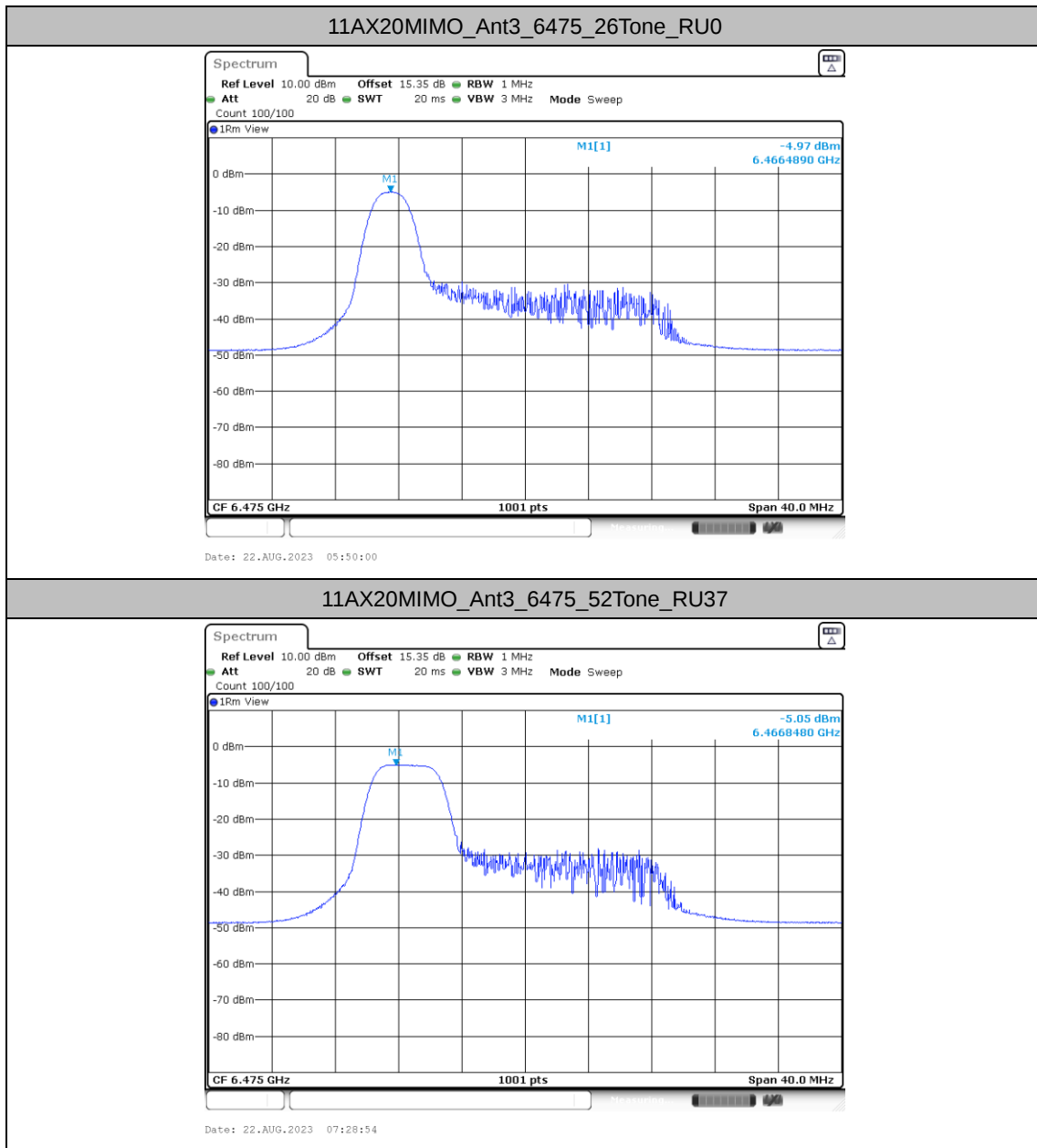






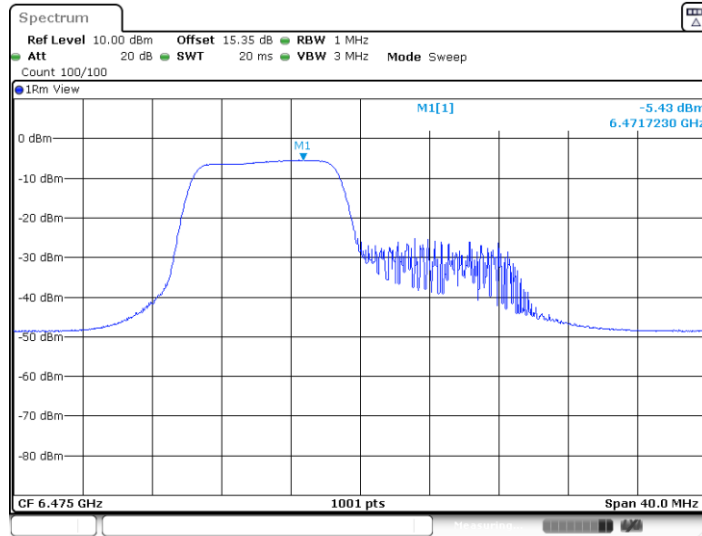






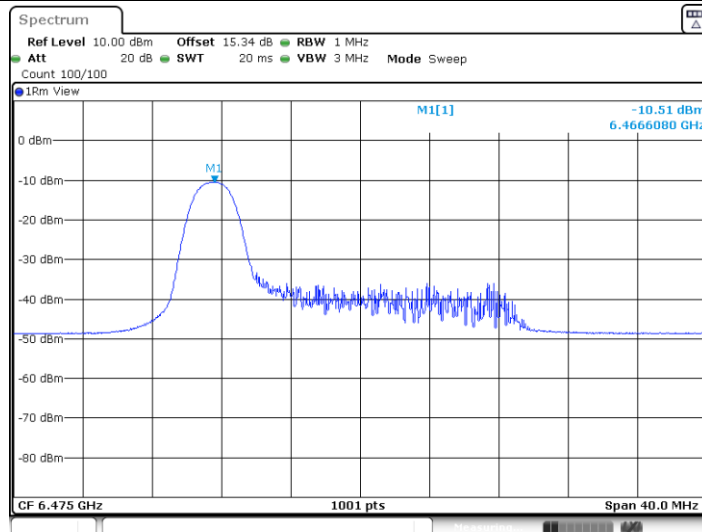


11AX20MIMO_Ant3_6475_106Tone_RU53

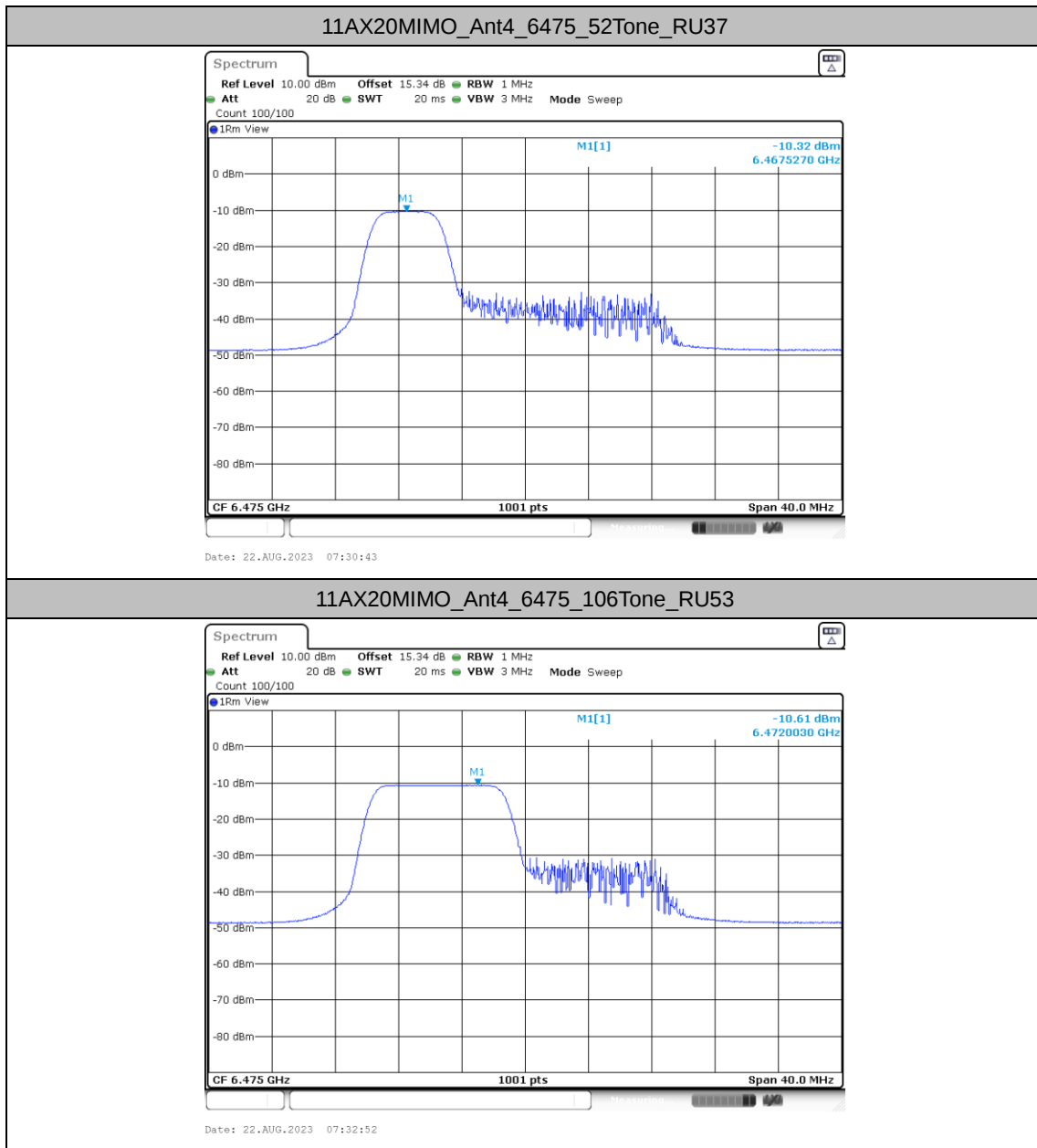


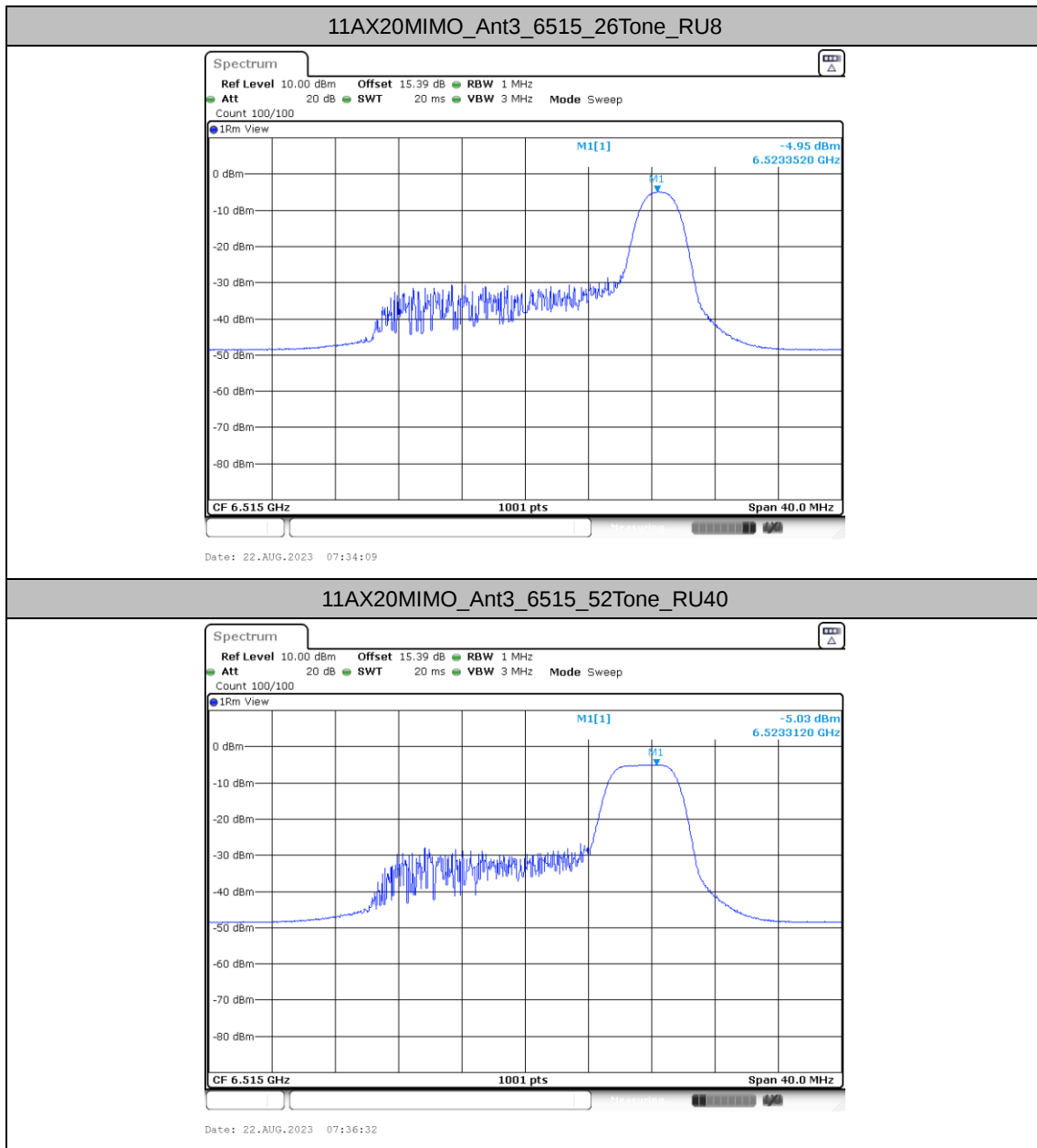
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11AX20MIMO_Ant4_6475_26Tone_RU0



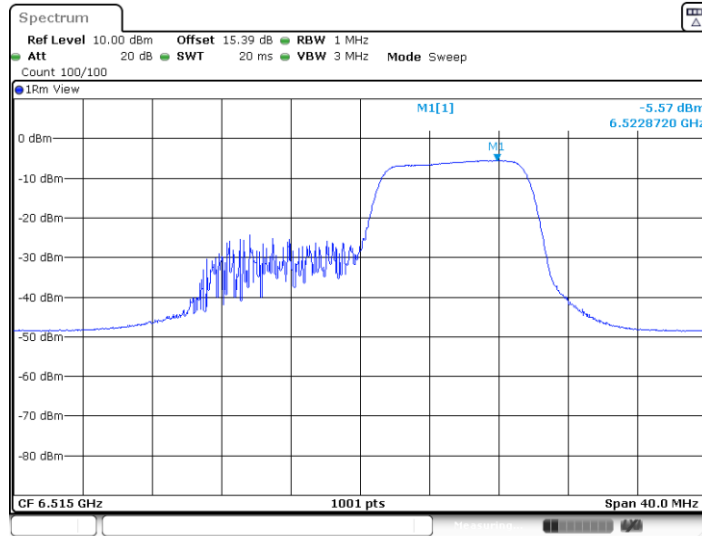
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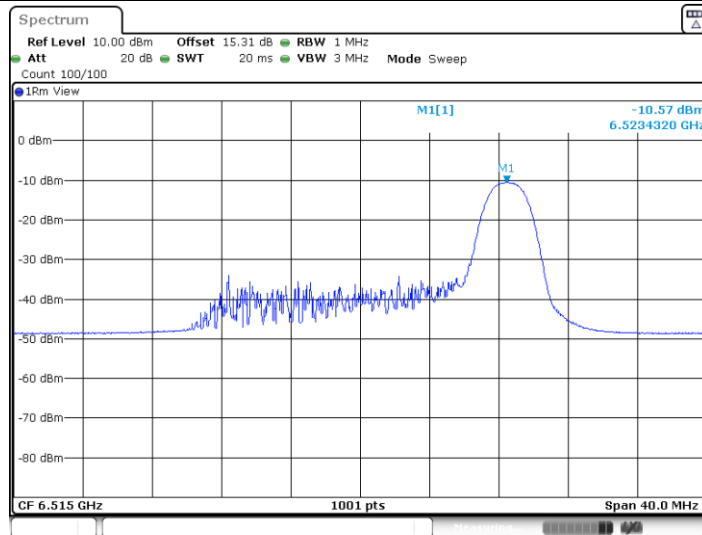


11AX20MIMO_Ant3_6515_106Tone_RU54

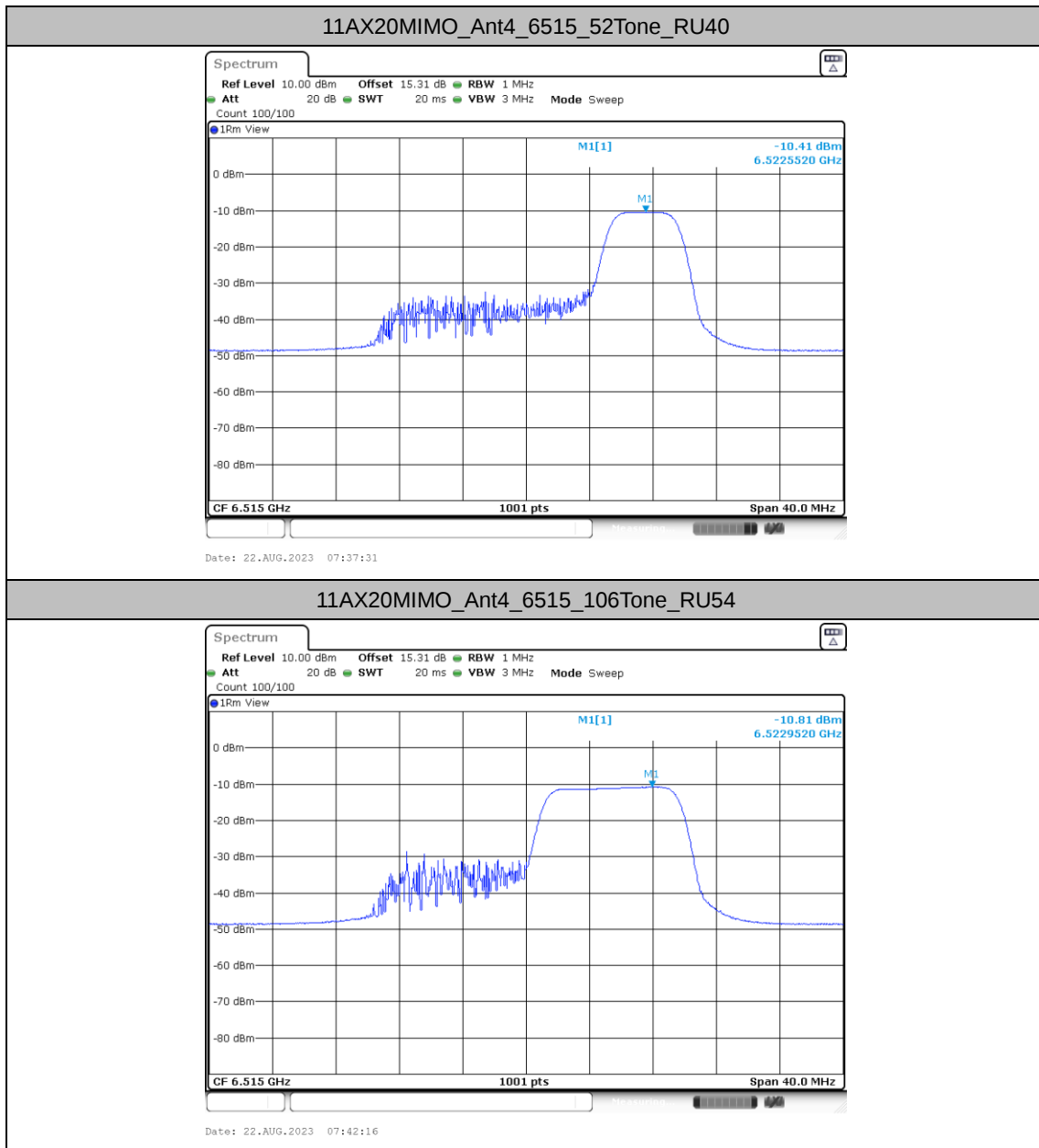


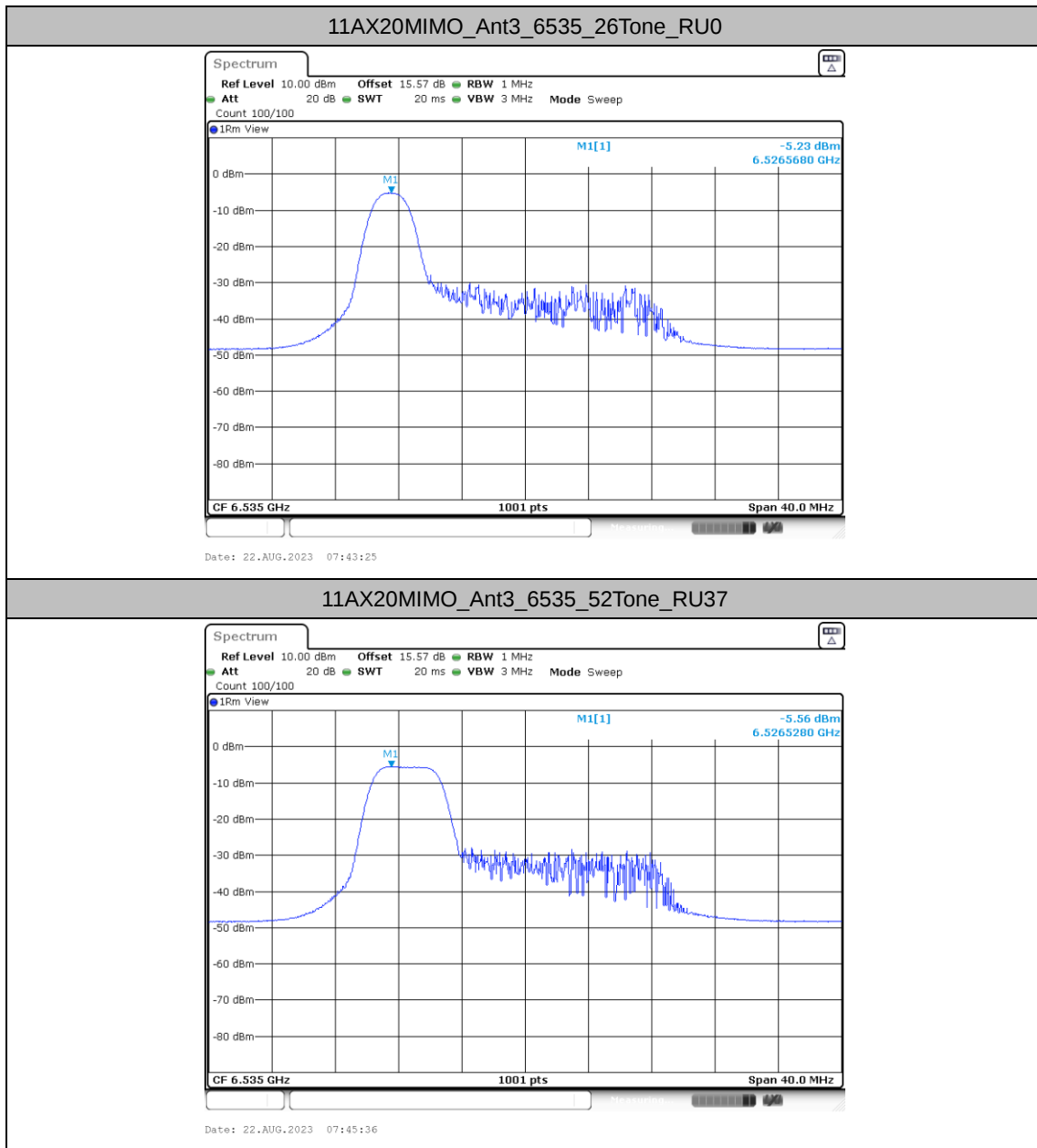
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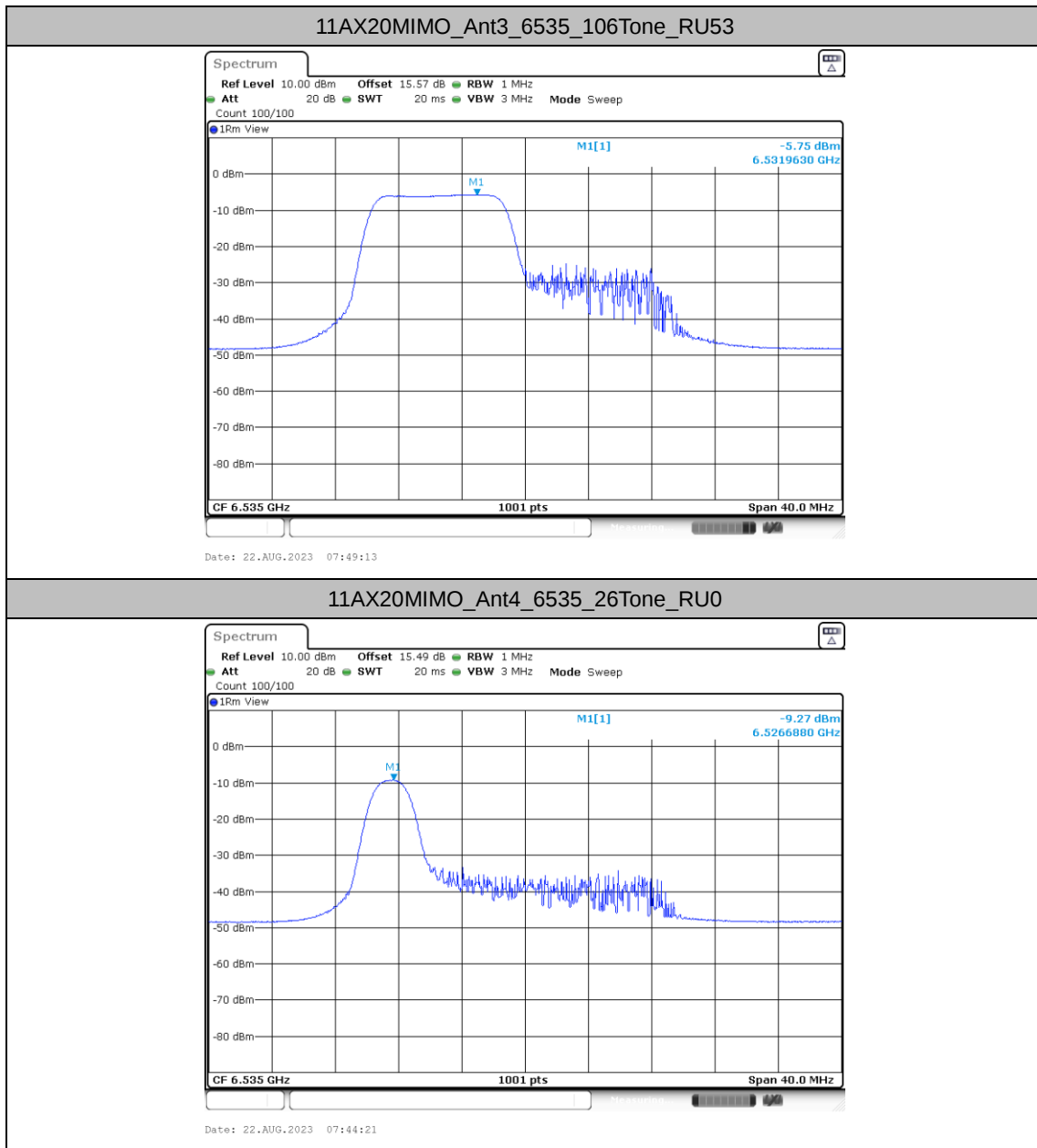
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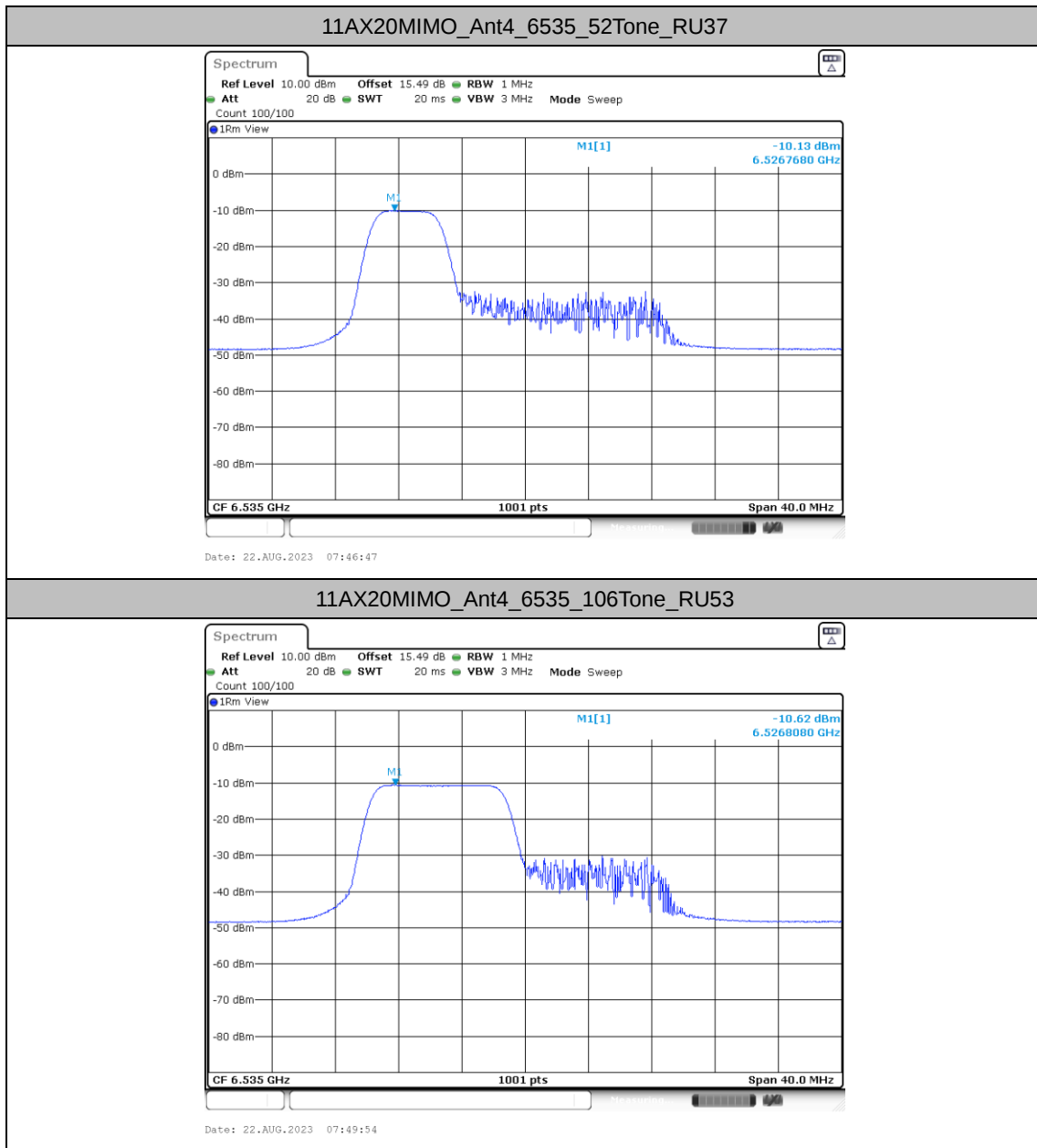


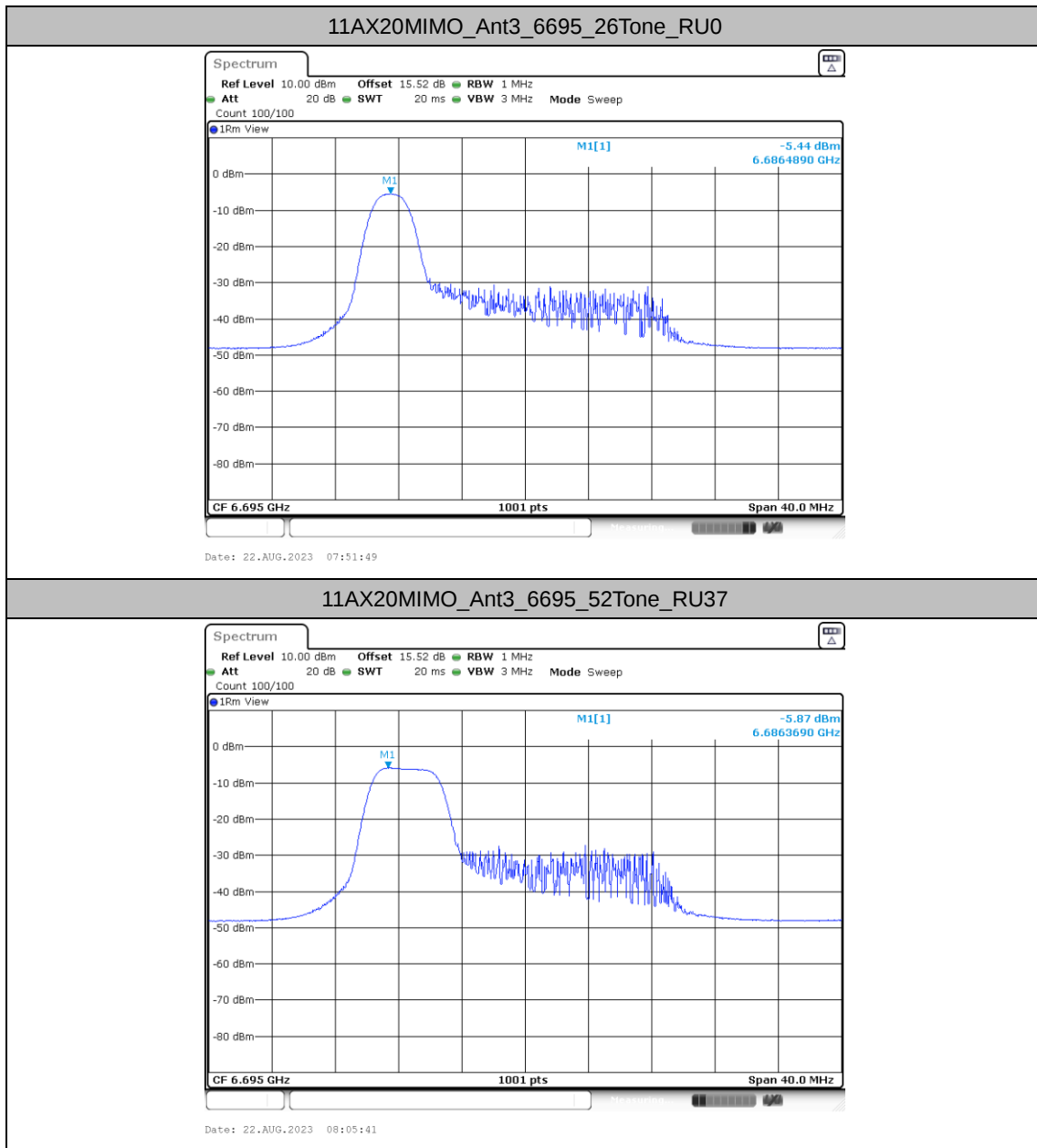
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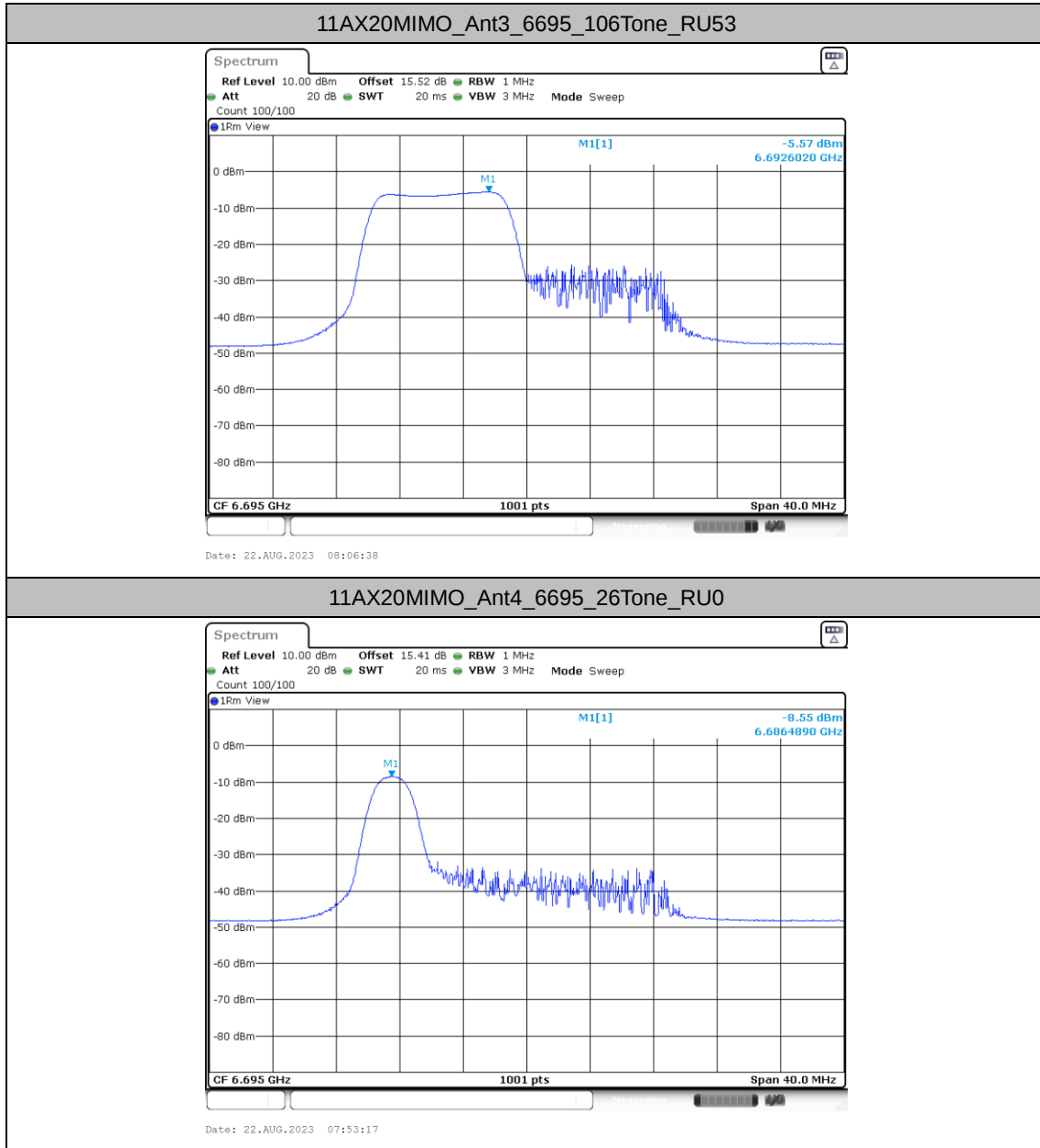


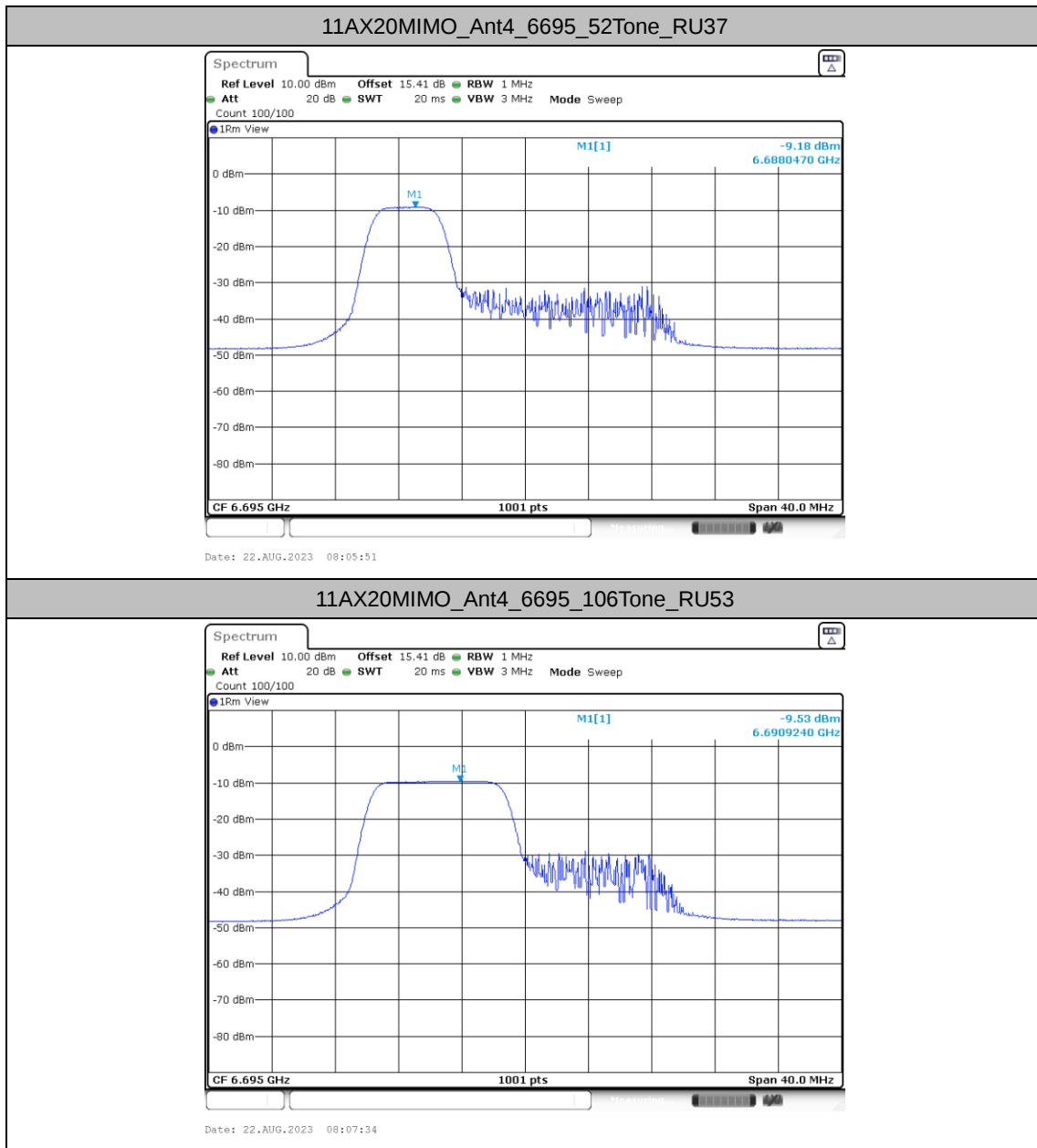


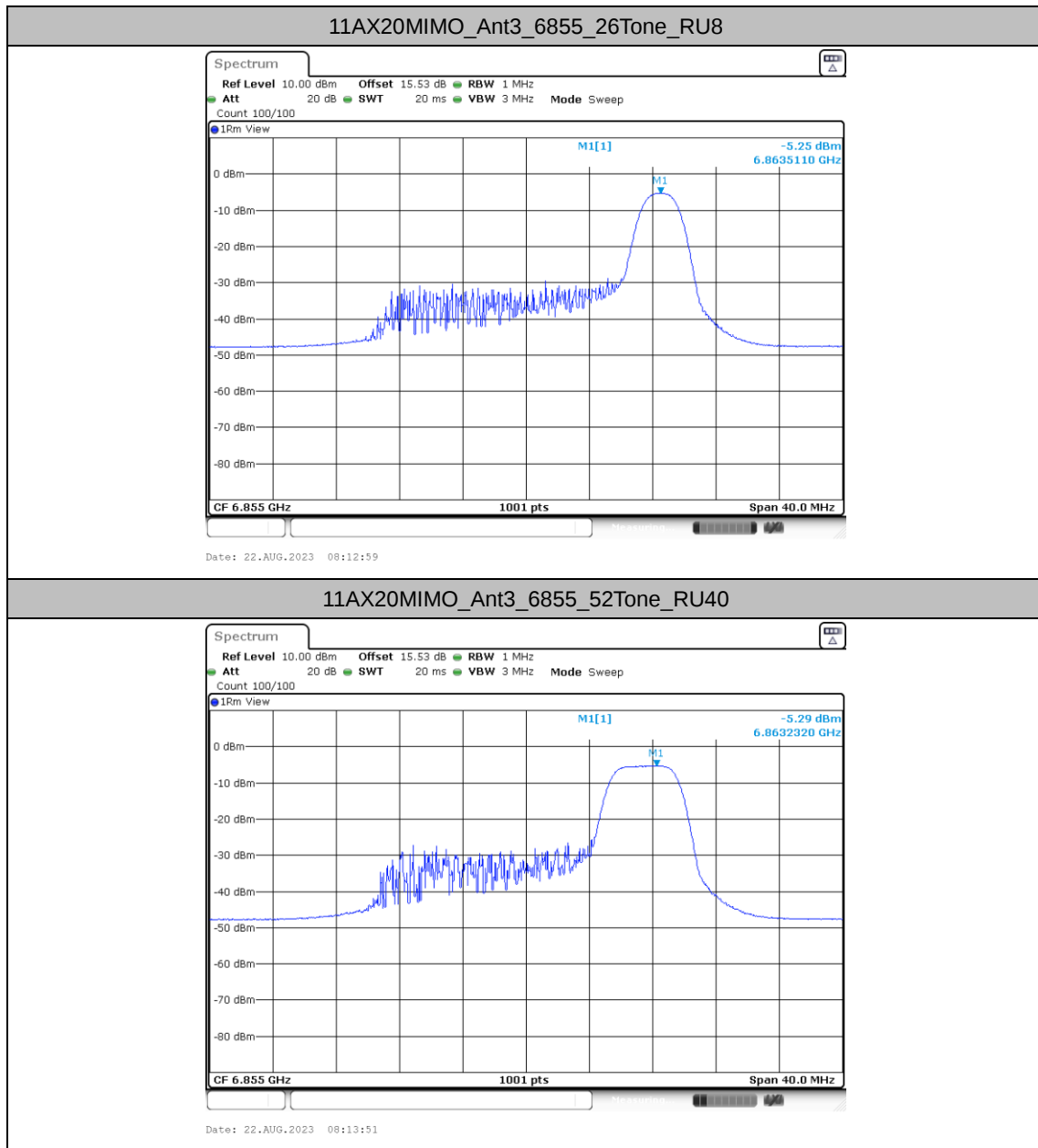






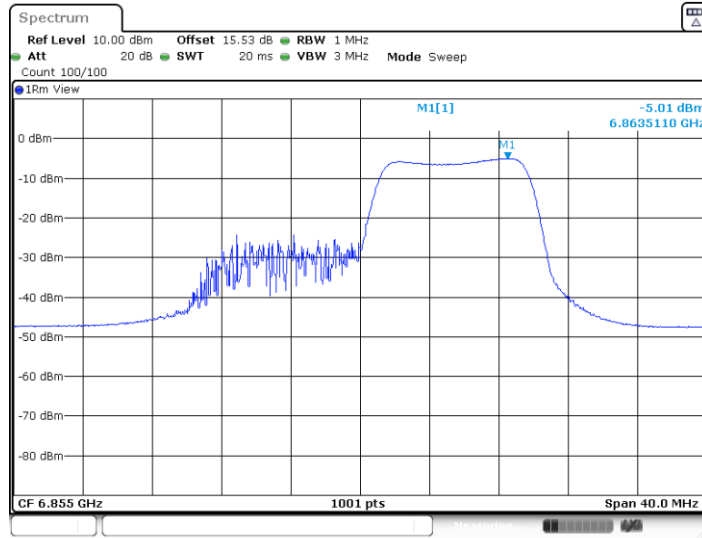






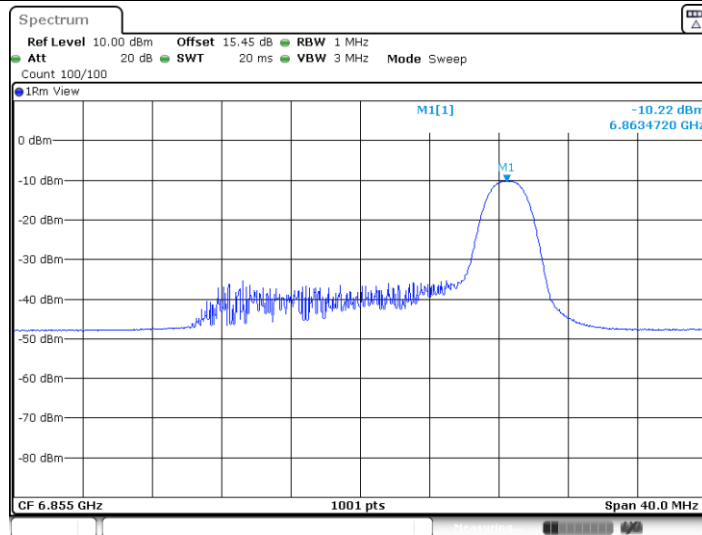


11AX20MIMO_Ant3_6855_106Tone_RU54



Date: 22.AUG.2023 08:22:13

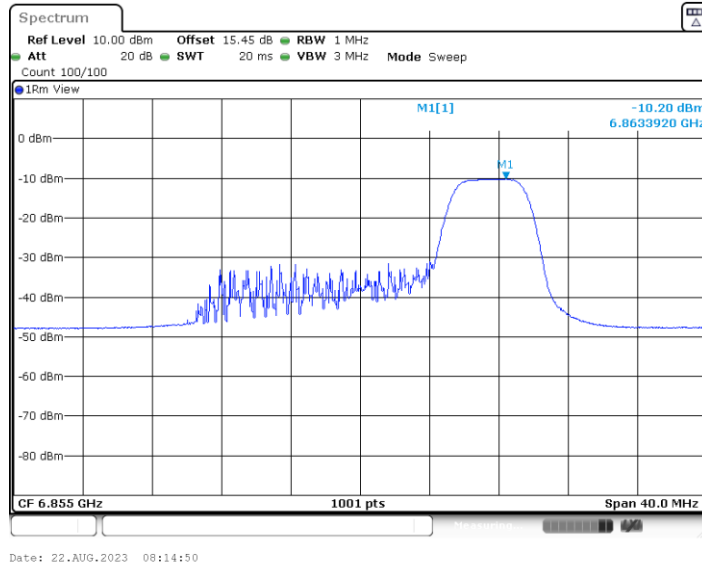
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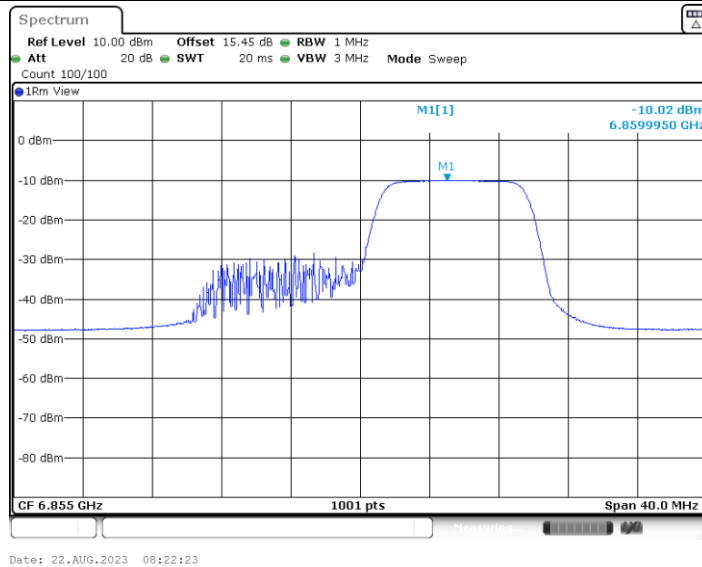
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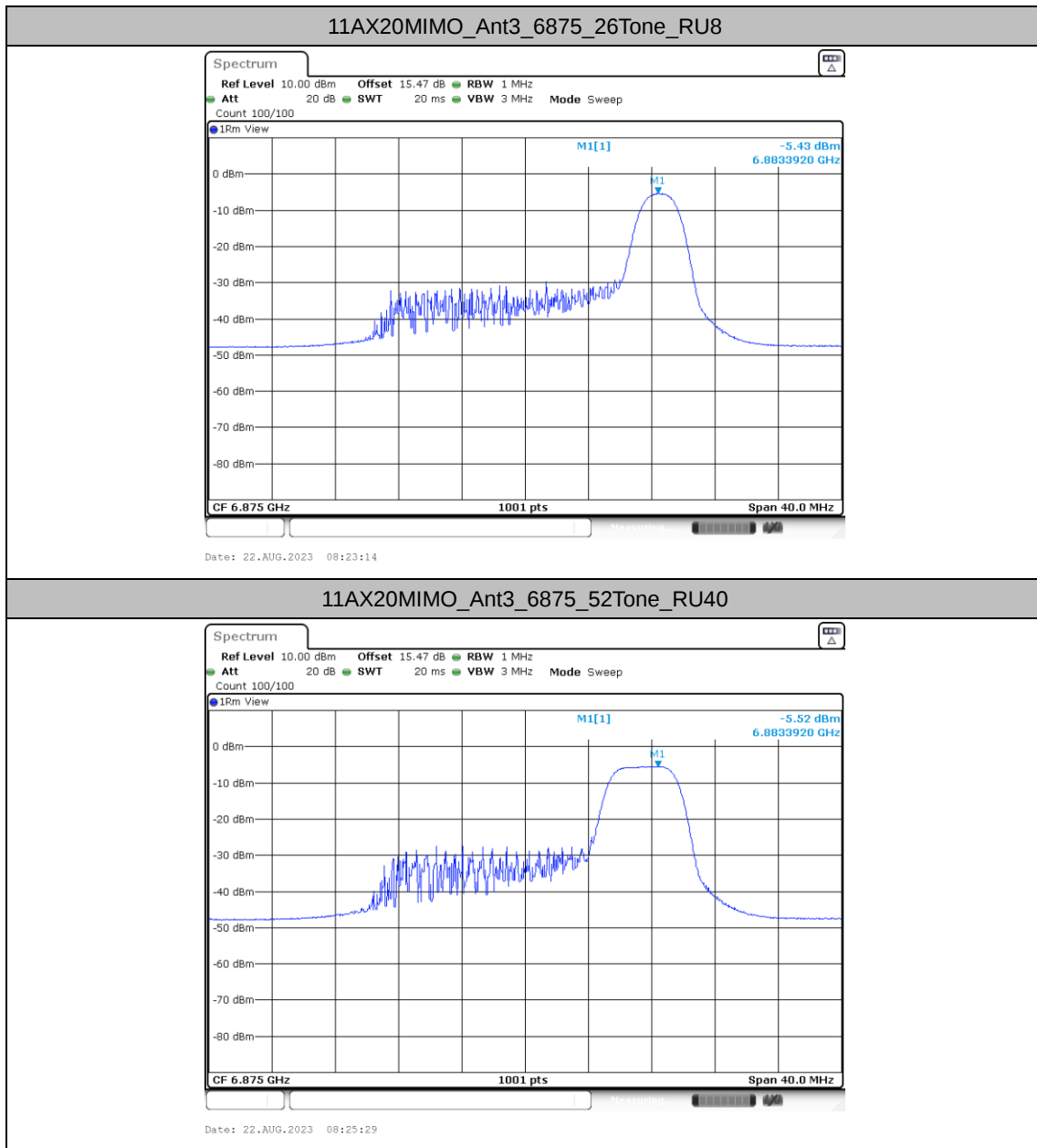


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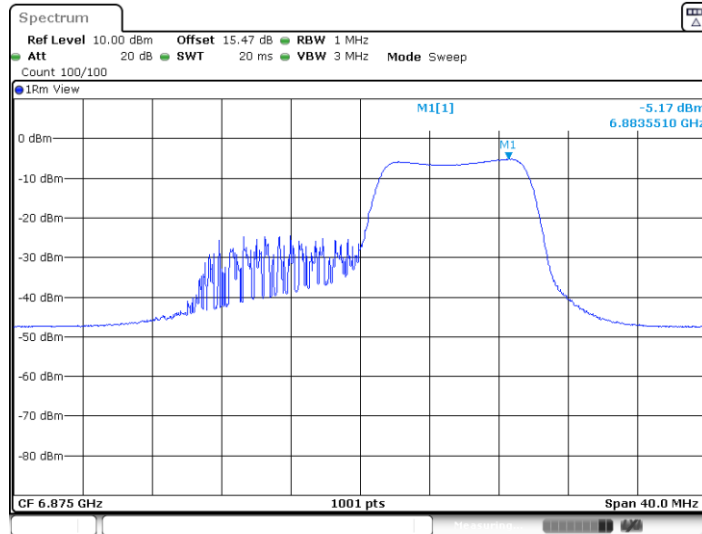
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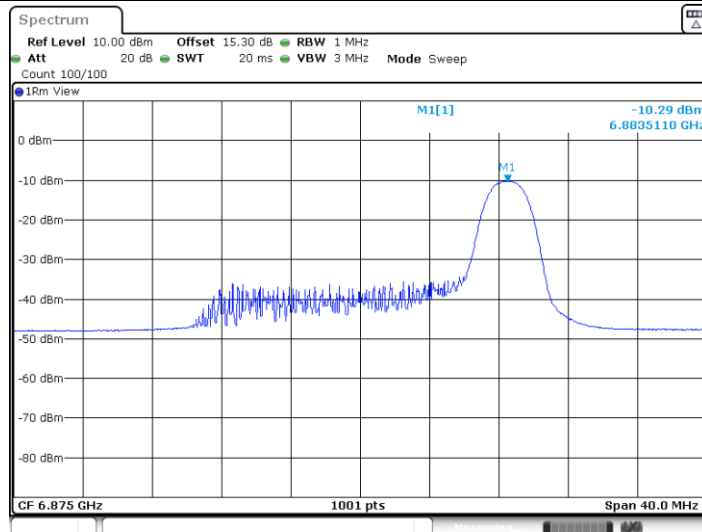


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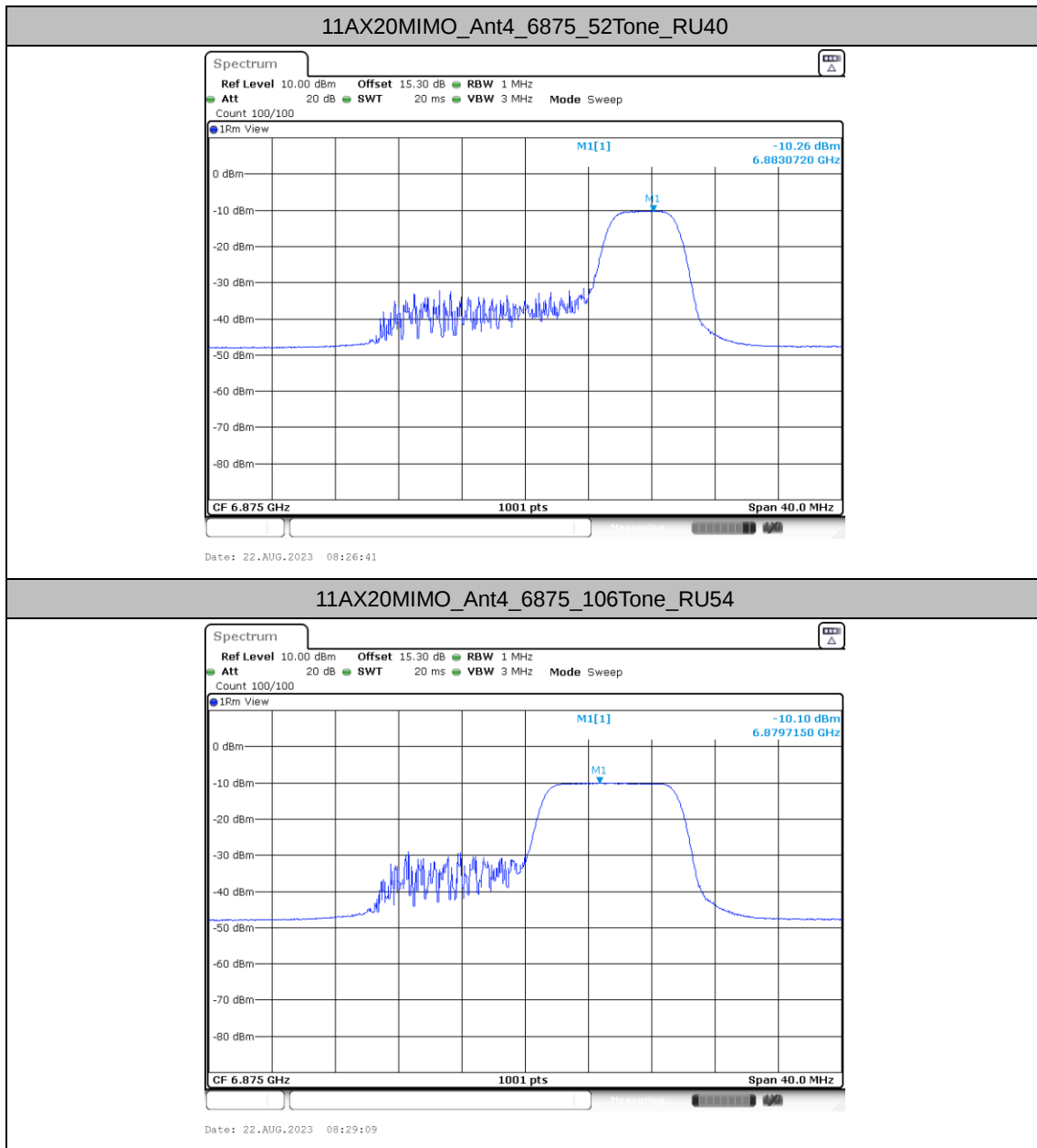


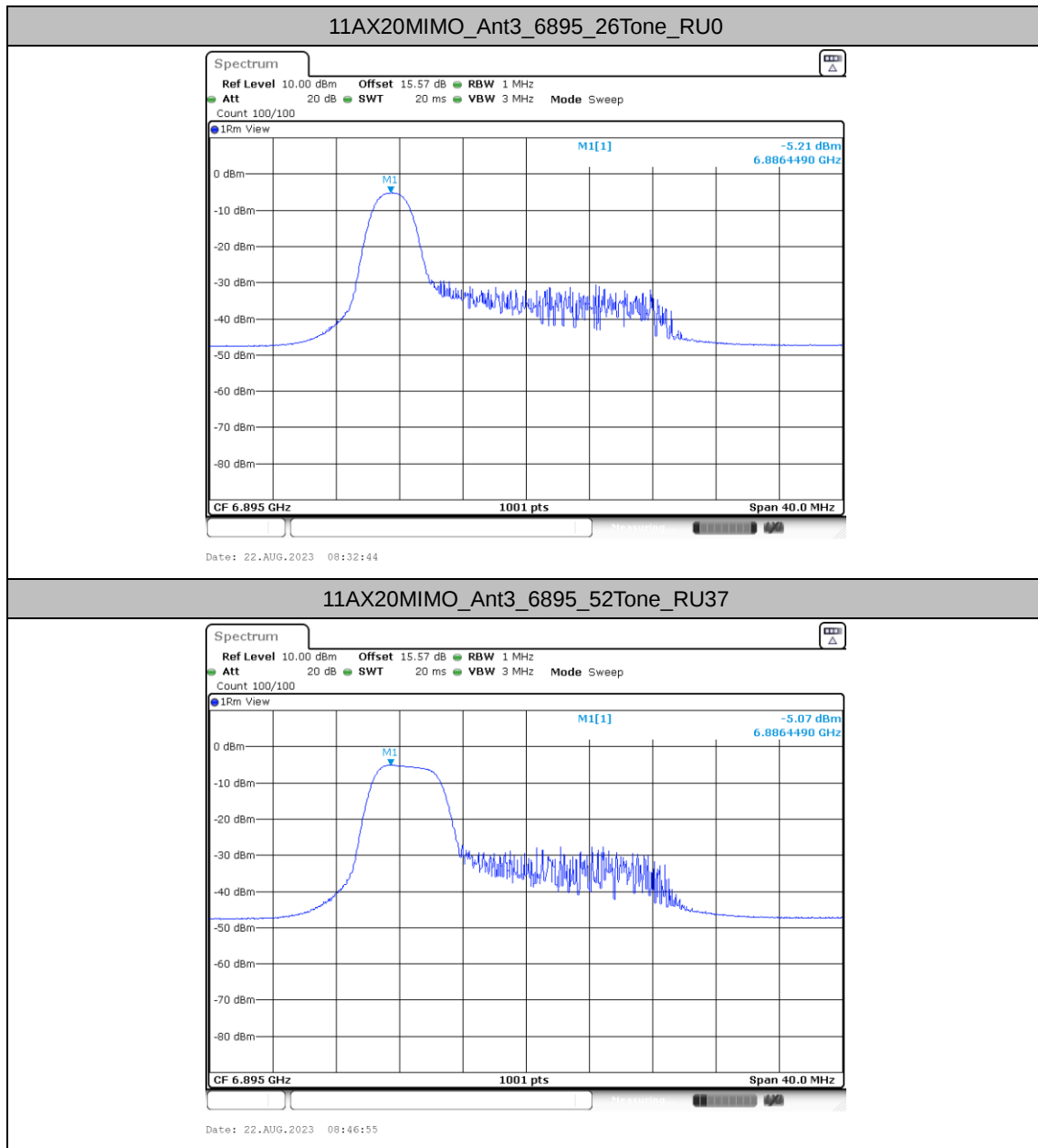
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11AX20MIMO_Ant4_6875_26Tone_RU8



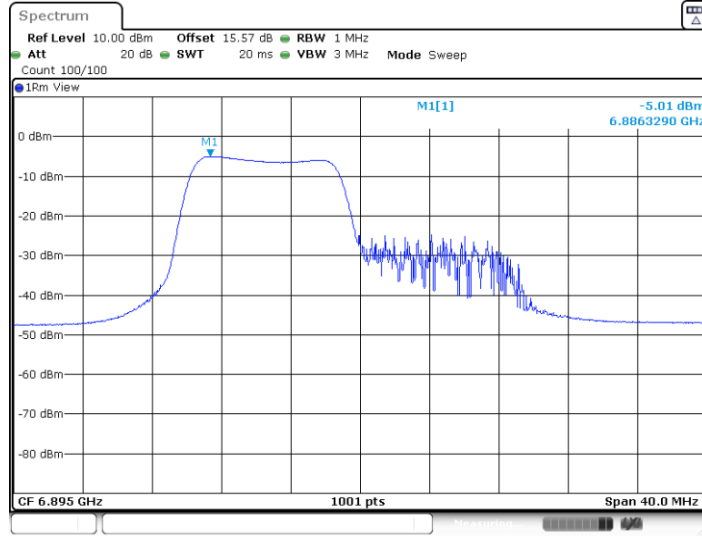
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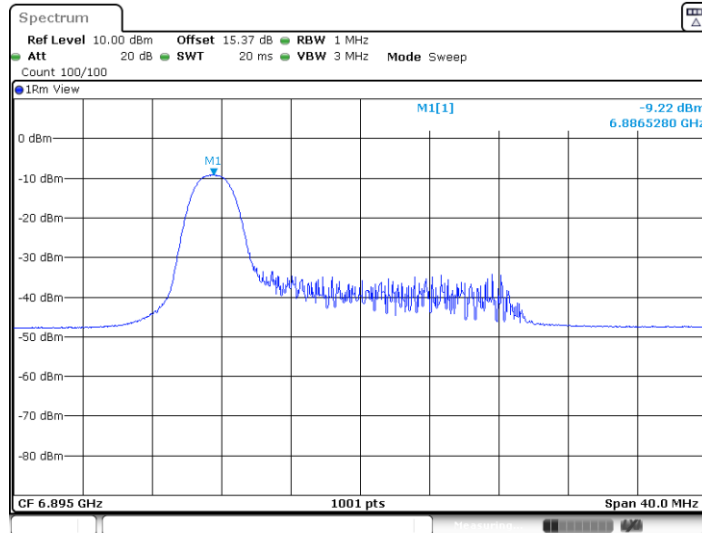


11AX20MIMO_Ant3_6895_106Tone_RU53



Date: 22.AUG.2023 08:49:12

11AX20MIMO_Ant4_6895_26Tone_RU0



Date: 22.AUG.2023 08:32:54

