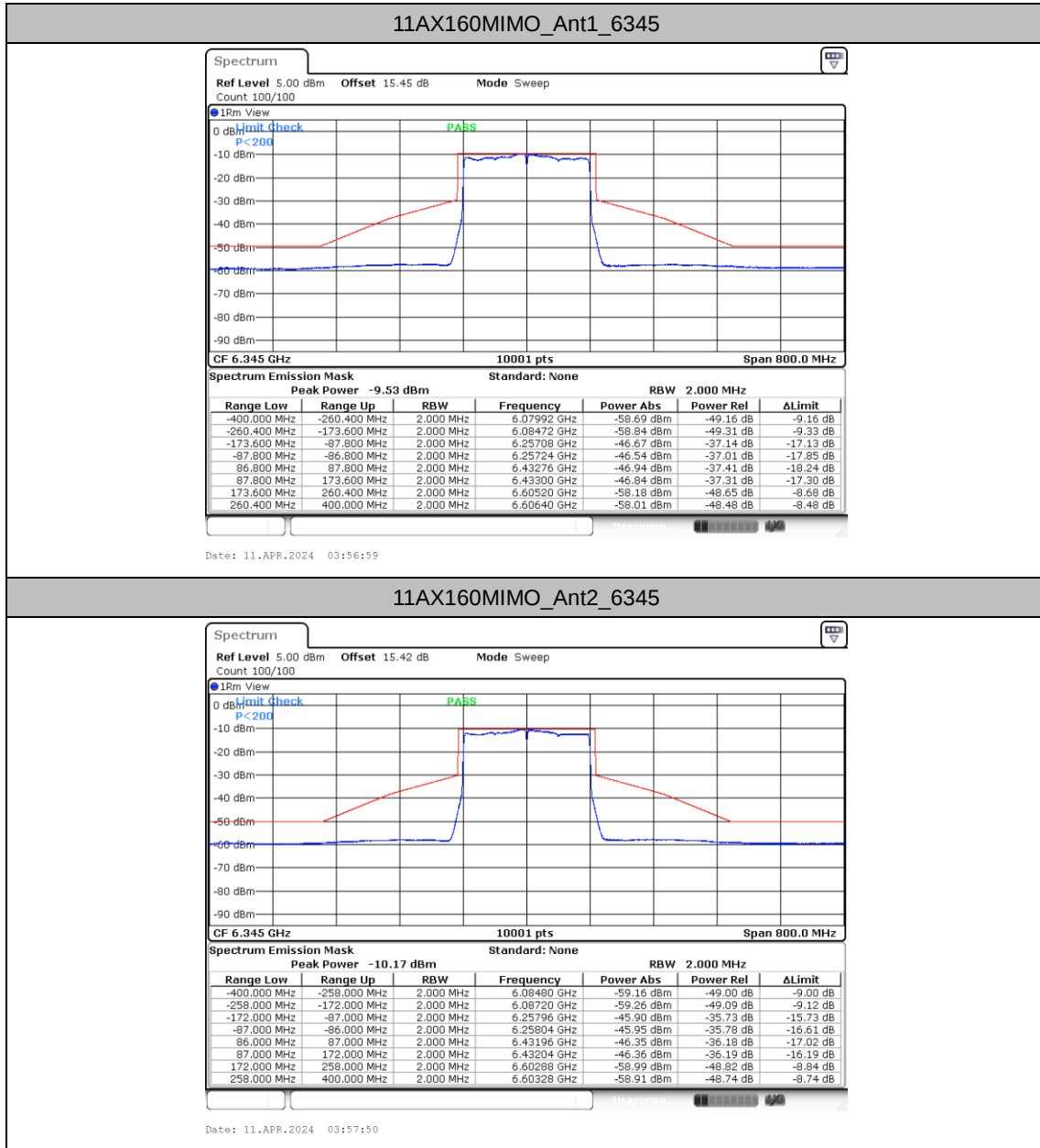
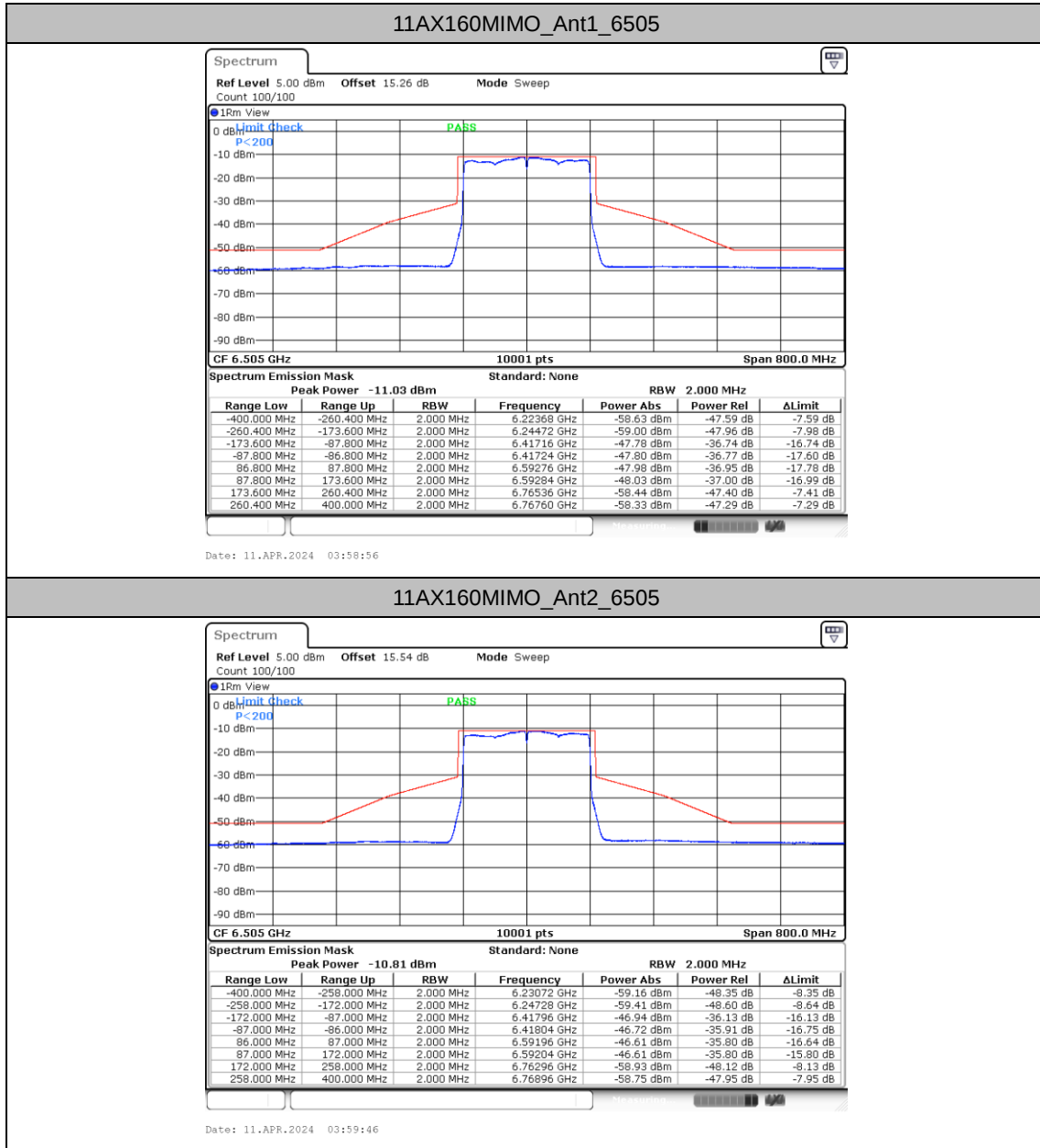
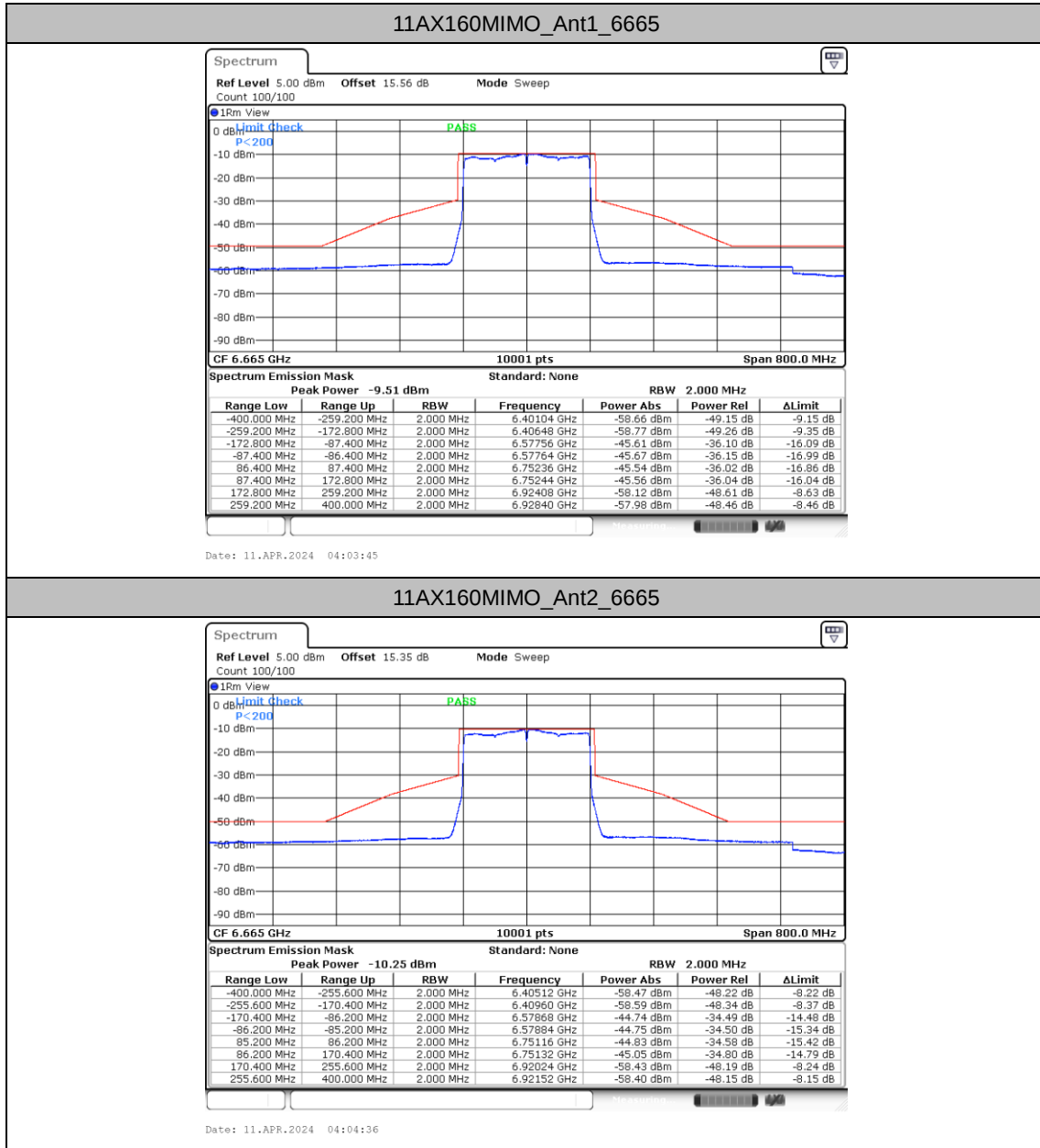
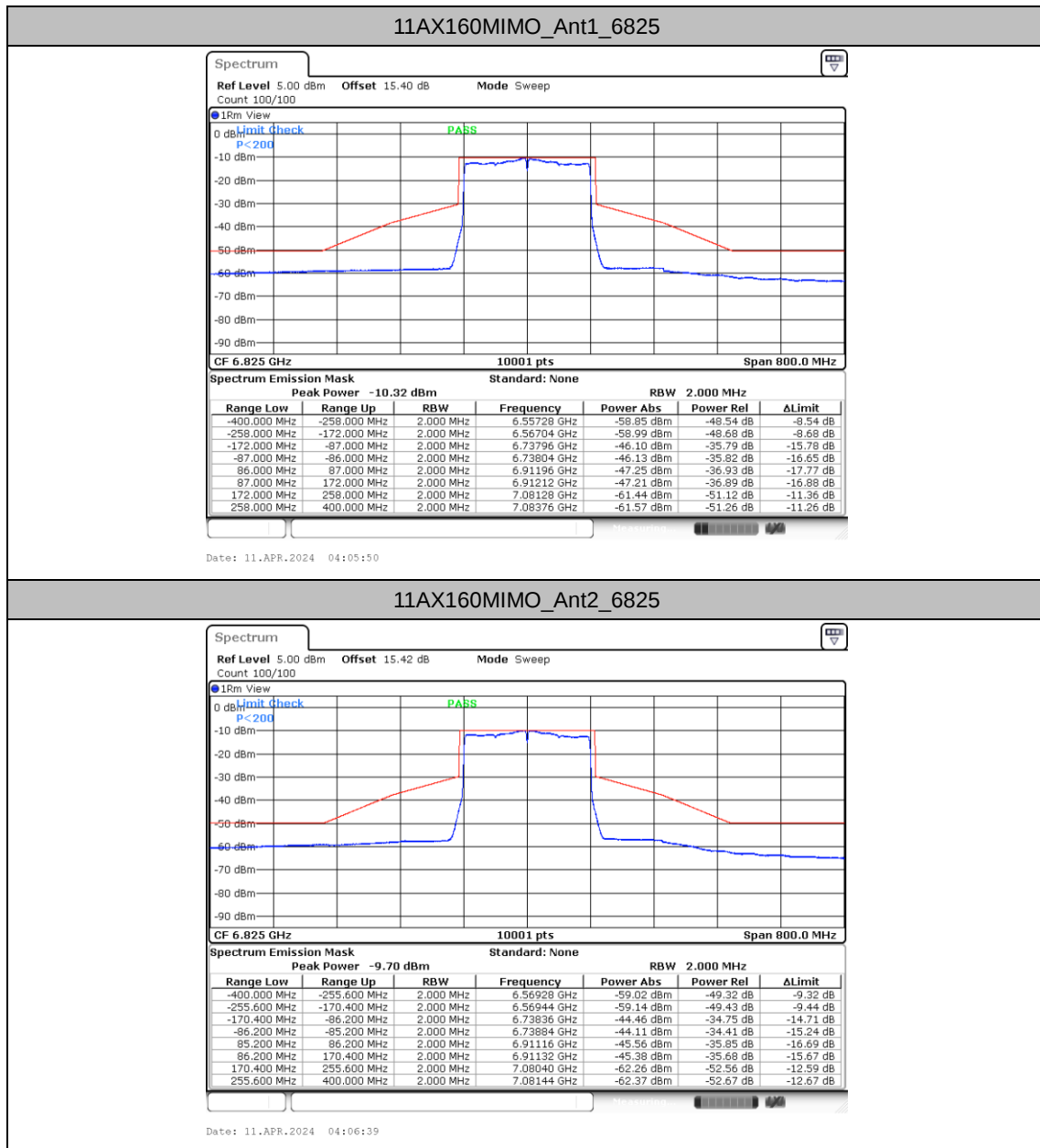
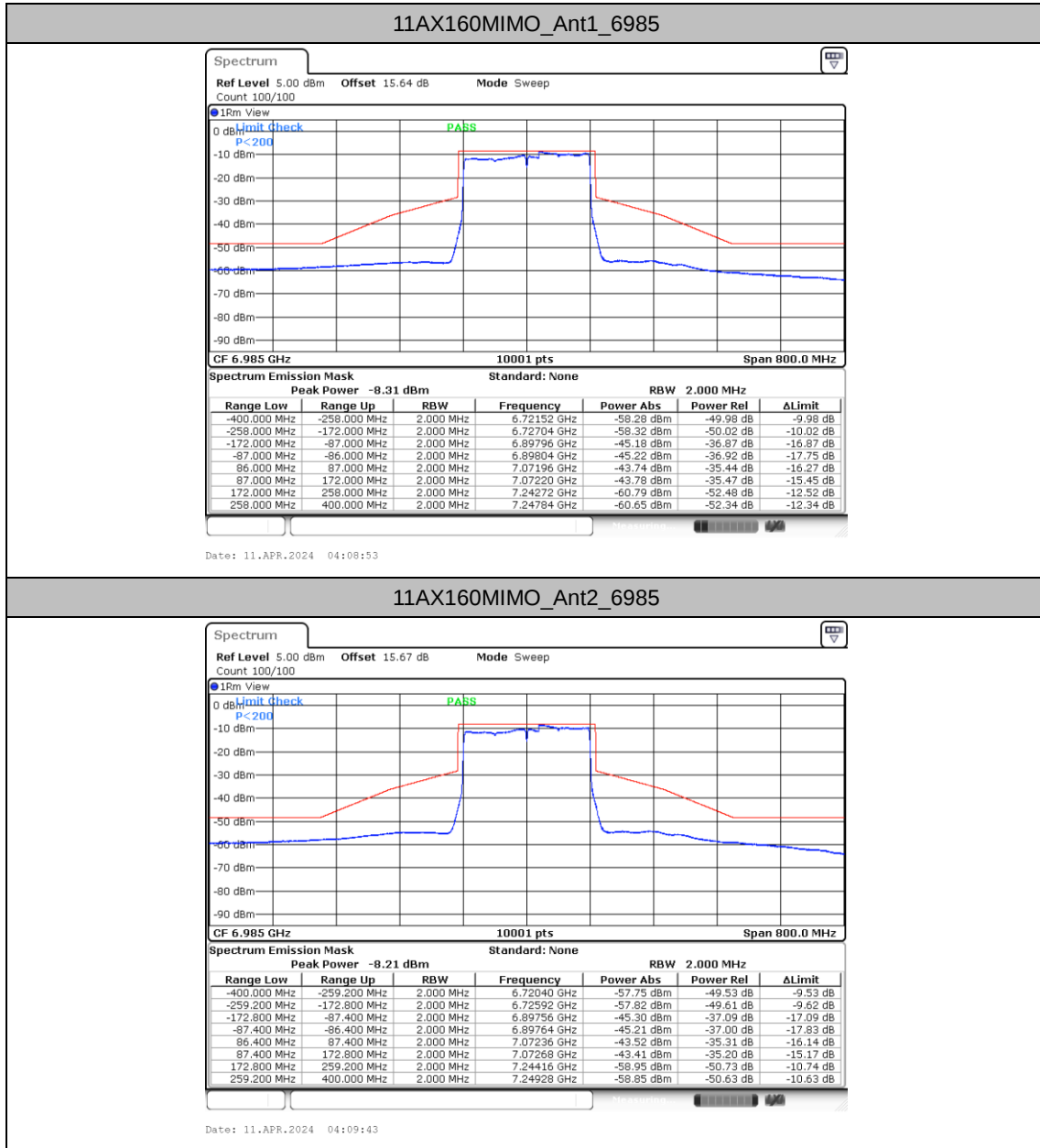














<802.11ax Partial RU>

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	Ant1	5955	26Tone	RU0	-15.25	4.76	-10.49	≤-1.00	PASS
			52Tone	RU37	-15.19	4.76	-10.43	≤-1.00	PASS
			106Tone	RU53	-15.3	4.76	-10.54	≤-1.00	PASS
	Ant2	5955	26Tone	RU0	-14.77	7.06	-7.71	≤-1.00	PASS
			52Tone	RU37	-14.53	7.06	-7.47	≤-1.00	PASS
			106Tone	RU53	-14.66	7.06	-7.60	≤-1.00	PASS
	total	5955	26Tone	RU0	-11.99	9.00	-2.99	≤-1.00	PASS
			52Tone	RU37	-11.84	9.00	-2.84	≤-1.00	PASS
			106Tone	RU53	-11.96	9.00	-2.96	≤-1.00	PASS
	Ant1	6175	26Tone	RU0	-14.42	4.76	-9.66	≤-1.00	PASS
			52Tone	RU37	-14.83	4.76	-10.07	≤-1.00	PASS
			106Tone	RU53	-14.99	4.76	-10.23	≤-1.00	PASS
	Ant2	6175	26Tone	RU0	-14.1	7.06	-7.04	≤-1.00	PASS
			52Tone	RU37	-14.51	7.06	-7.45	≤-1.00	PASS
			106Tone	RU53	-14.57	7.06	-7.51	≤-1.00	PASS
	total	6175	26Tone	RU0	-11.25	9.00	-2.25	≤-1.00	PASS
			52Tone	RU37	-11.66	9.00	-2.66	≤-1.00	PASS
			106Tone	RU53	-11.76	9.00	-2.76	≤-1.00	PASS
	Ant1	6415	26Tone	RU8	-14.63	4.76	-9.87	≤-1.00	PASS
			52Tone	RU40	-14.46	4.76	-9.70	≤-1.00	PASS
			106Tone	RU54	-14.54	4.76	-9.78	≤-1.00	PASS
	Ant2	6415	26Tone	RU8	-14.68	7.06	-7.62	≤-1.00	PASS
			52Tone	RU40	-14.58	7.06	-7.52	≤-1.00	PASS
			106Tone	RU54	-14.66	7.06	-7.60	≤-1.00	PASS
	total	6415	26Tone	RU8	-11.64	9.00	-2.64	≤-1.00	PASS
			52Tone	RU40	-11.51	9.00	-2.51	≤-1.00	PASS
			106Tone	RU54	-11.59	9.00	-2.59	≤-1.00	PASS
	Ant1	6435	26Tone	RU0	-13.76	5.20	-8.56	≤-1.00	PASS
			52Tone	RU37	-13.57	5.20	-8.37	≤-1.00	PASS
			106Tone	RU53	-13.65	5.20	-8.45	≤-1.00	PASS
	Ant2	6435	26Tone	RU0	-13.9	4.68	-9.22	≤-1.00	PASS
			52Tone	RU37	-13.77	4.68	-9.09	≤-1.00	PASS
			106Tone	RU53	-13.81	4.68	-9.13	≤-1.00	PASS
	total	6435	26Tone	RU0	-10.82	7.95	-2.87	≤-1.00	PASS
			52Tone	RU37	-10.66	7.95	-2.71	≤-1.00	PASS
			106Tone	RU53	-10.72	7.95	-2.77	≤-1.00	PASS
	Ant1	6475	26Tone	RU0	-13.5	5.20	-8.30	≤-1.00	PASS
			52Tone	RU37	-13.32	5.20	-8.12	≤-1.00	PASS
			106Tone	RU53	-13.34	5.20	-8.14	≤-1.00	PASS
	Ant2	6475	26Tone	RU0	-14.11	4.68	-9.43	≤-1.00	PASS
			52Tone	RU37	-13.86	4.68	-9.18	≤-1.00	PASS



	total	6475	106Tone	RU53	-14.06	4.68	-9.38	≤ -1.00	PASS
			26Tone	RU0	-10.78	7.95	-2.83	≤ -1.00	PASS
			52Tone	RU37	-10.57	7.95	-2.62	≤ -1.00	PASS
			106Tone	RU53	-10.67	7.95	-2.72	≤ -1.00	PASS
Ant1	6515		26Tone	RU8	-13.32	5.20	-8.12	≤ -1.00	PASS
			52Tone	RU40	-13.22	5.20	-8.02	≤ -1.00	PASS
			106Tone	RU54	-13.31	5.20	-8.11	≤ -1.00	PASS
Ant2	6515		26Tone	RU8	-14.11	4.68	-9.43	≤ -1.00	PASS
			52Tone	RU40	-13.98	4.68	-9.30	≤ -1.00	PASS
			106Tone	RU54	-14.03	4.68	-9.35	≤ -1.00	PASS
total	6515		26Tone	RU8	-10.69	7.95	-2.74	≤ -1.00	PASS
			52Tone	RU40	-10.57	7.95	-2.62	≤ -1.00	PASS
			106Tone	RU54	-10.64	7.95	-2.69	≤ -1.00	PASS
Ant1	6535		26Tone	RU0	-12.82	5.29	-7.53	≤ -1.00	PASS
			52Tone	RU37	-12.83	5.29	-7.54	≤ -1.00	PASS
			106Tone	RU53	-12.86	5.29	-7.57	≤ -1.00	PASS
Ant2	6535		26Tone	RU0	-13.96	4.07	-9.89	≤ -1.00	PASS
			52Tone	RU37	-13.94	4.07	-9.87	≤ -1.00	PASS
			106Tone	RU53	-14.09	4.07	-10.02	≤ -1.00	PASS
total	6535		26Tone	RU0	-10.34	7.71	-2.63	≤ -1.00	PASS
			52Tone	RU37	-10.34	7.71	-2.63	≤ -1.00	PASS
			106Tone	RU53	-10.42	7.71	-2.71	≤ -1.00	PASS
Ant1	6695		26Tone	RU0	-12.84	5.29	-7.55	≤ -1.00	PASS
			52Tone	RU37	-12.75	5.29	-7.46	≤ -1.00	PASS
			106Tone	RU53	-12.77	5.29	-7.48	≤ -1.00	PASS
Ant2	6695		26Tone	RU0	-13.82	4.07	-9.75	≤ -1.00	PASS
			52Tone	RU37	-13.7	4.07	-9.63	≤ -1.00	PASS
			106Tone	RU53	-13.66	4.07	-9.59	≤ -1.00	PASS
total	6695		26Tone	RU0	-10.29	7.71	-2.58	≤ -1.00	PASS
			52Tone	RU37	-10.19	7.71	-2.48	≤ -1.00	PASS
			106Tone	RU53	-10.18	7.71	-2.47	≤ -1.00	PASS
Ant1	6855		26Tone	RU8	-12.6	5.29	-7.31	≤ -1.00	PASS
			52Tone	RU40	-12.5	5.29	-7.21	≤ -1.00	PASS
			106Tone	RU54	-12.6	5.29	-7.31	≤ -1.00	PASS
Ant2	6855		26Tone	RU8	-13.44	4.07	-9.37	≤ -1.00	PASS
			52Tone	RU40	-13.35	4.07	-9.28	≤ -1.00	PASS
			106Tone	RU54	-13.52	4.07	-9.45	≤ -1.00	PASS
total	6855		26Tone	RU8	-9.99	7.71	-2.28	≤ -1.00	PASS
			52Tone	RU40	-9.89	7.71	-2.18	≤ -1.00	PASS
			106Tone	RU54	-10.03	7.71	-2.32	≤ -1.00	PASS
Ant1	6875		26Tone	RU0	-12.35	5.29	-7.06	≤ -1.00	PASS
			52Tone	RU37	-12.33	5.29	-7.04	≤ -1.00	PASS
			106Tone	RU53	-12.29	5.29	-7.00	≤ -1.00	PASS
Ant2	6875		26Tone	RU0	-13.58	4.07	-9.51	≤ -1.00	PASS
			52Tone	RU37	-13.54	4.07	-9.47	≤ -1.00	PASS
			106Tone	RU53	-13.54	4.07	-9.47	≤ -1.00	PASS
total	6875		26Tone	RU0	-9.91	7.71	-2.20	≤ -1.00	PASS
			52Tone	RU37	-9.88	7.71	-2.17	≤ -1.00	PASS
			106Tone	RU53	-9.86	7.71	-2.15	≤ -1.00	PASS
Ant1	6895		26Tone	RU0	-11.98	4.25	-7.73	≤ -1.00	PASS

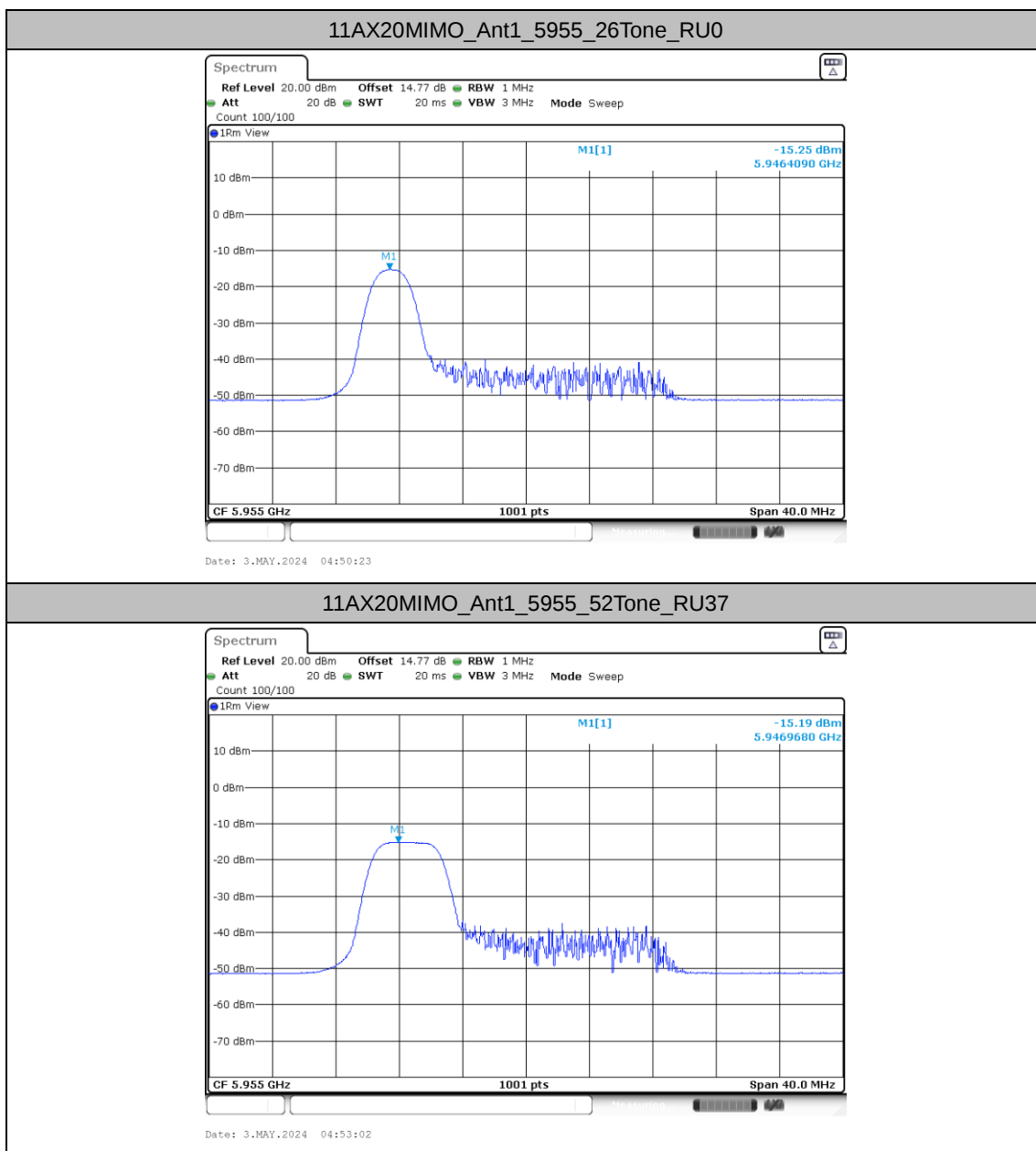


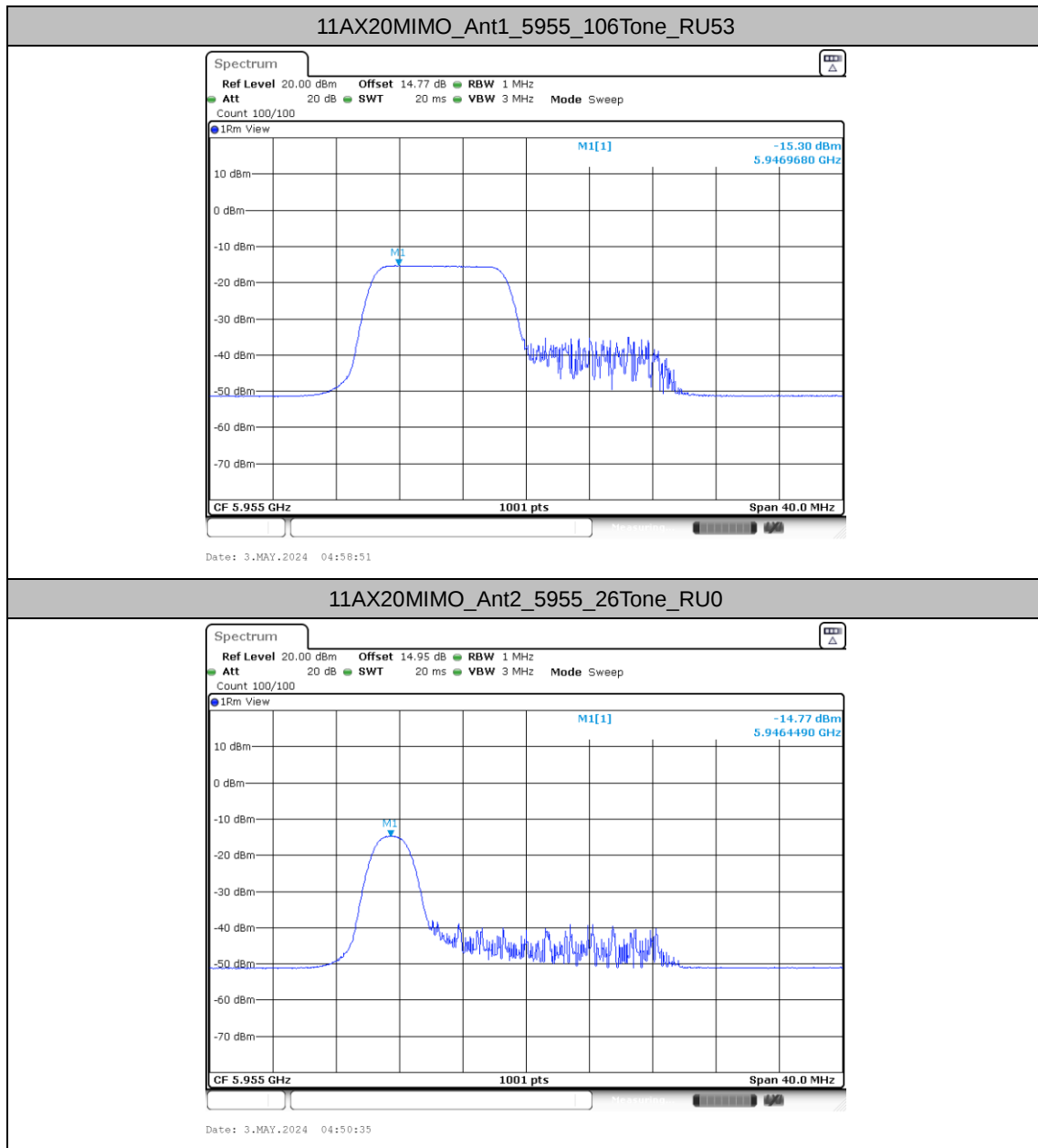
			52Tone	RU37	-11.81	4.25	-7.56	≤ -1.00	PASS
			106Tone	RU53	-11.95	4.25	-7.70	≤ -1.00	PASS
	Ant2	6895	26Tone	RU0	-13.32	4.06	-9.26	≤ -1.00	PASS
			52Tone	RU37	-13.18	4.06	-9.12	≤ -1.00	PASS
			106Tone	RU53	-13.14	4.06	-9.08	≤ -1.00	PASS
			26Tone	RU0	-9.59	7.17	-2.42	≤ -1.00	PASS
	total	6895	52Tone	RU37	-9.43	7.17	-2.26	≤ -1.00	PASS
			106Tone	RU53	-9.49	7.17	-2.32	≤ -1.00	PASS
	Ant1	6995	26Tone	RU0	-12.38	4.25	-8.13	≤ -1.00	PASS
			52Tone	RU37	-12.31	4.25	-8.06	≤ -1.00	PASS
			106Tone	RU53	-12.41	4.25	-8.16	≤ -1.00	PASS
			26Tone	RU0	-12.79	4.06	-8.73	≤ -1.00	PASS
	Ant2	6995	52Tone	RU37	-12.61	4.06	-8.55	≤ -1.00	PASS
			106Tone	RU53	-12.63	4.06	-8.57	≤ -1.00	PASS
			26Tone	RU0	-9.57	7.17	-2.40	≤ -1.00	PASS
			52Tone	RU37	-9.45	7.17	-2.28	≤ -1.00	PASS
	total	6995	106Tone	RU53	-9.51	7.17	-2.34	≤ -1.00	PASS
			26Tone	RU8	-12.2	4.25	-7.95	≤ -1.00	PASS
	Ant1	7095	52Tone	RU40	-12.14	4.25	-7.89	≤ -1.00	PASS
			106Tone	RU54	-12.22	4.25	-7.97	≤ -1.00	PASS
			26Tone	RU8	-12.77	4.06	-8.71	≤ -1.00	PASS
			52Tone	RU40	-12.79	4.06	-8.73	≤ -1.00	PASS
	Ant2	7095	106Tone	RU54	-12.85	4.06	-8.79	≤ -1.00	PASS
			26Tone	RU8	-9.47	7.17	-2.30	≤ -1.00	PASS
	total	7095	52Tone	RU40	-9.44	7.17	-2.27	≤ -1.00	PASS
			106Tone	RU54	-9.51	7.17	-2.34	≤ -1.00	PASS

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



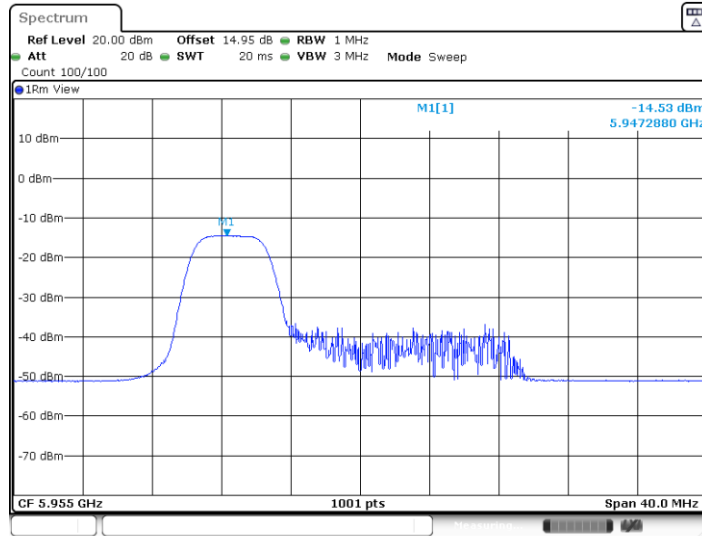
Test Graphs





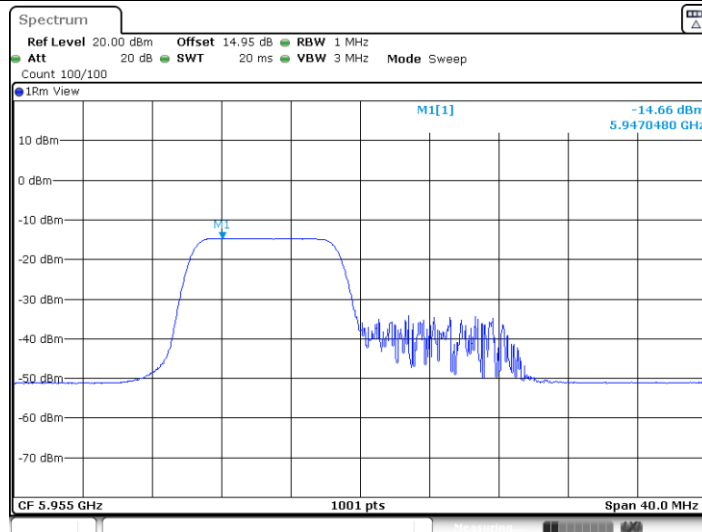


11AX20MIMO_Ant2_5955_52Tone_RU37

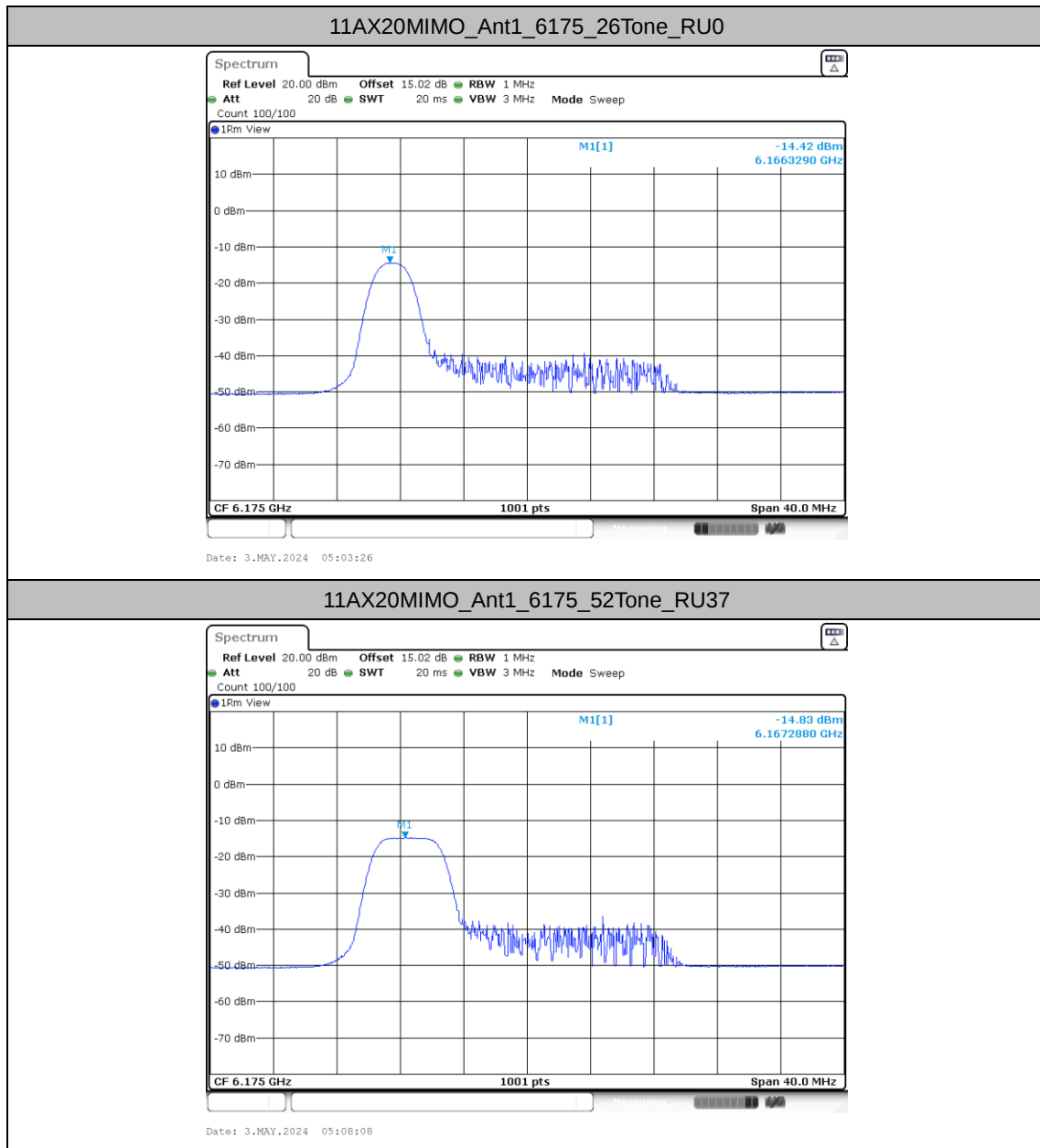


Date: 3.MAY.2024 04:54:09

11AX20MIMO_Ant2_5955_106Tone_RU53

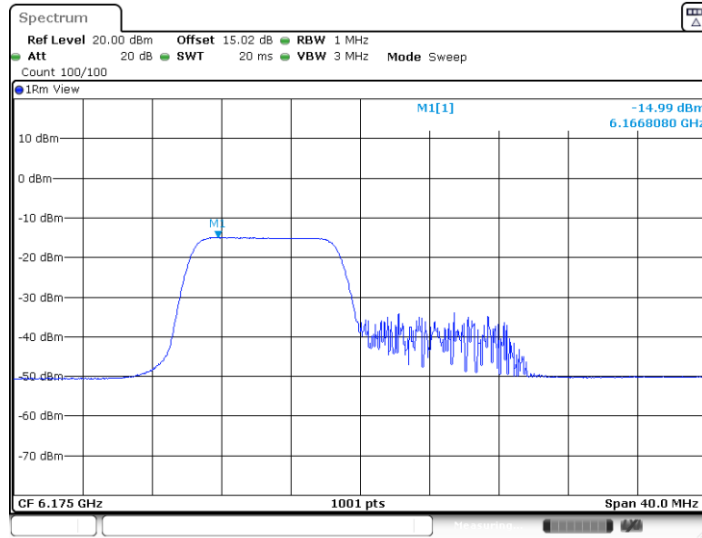


Date: 3.MAY.2024 04:59:03



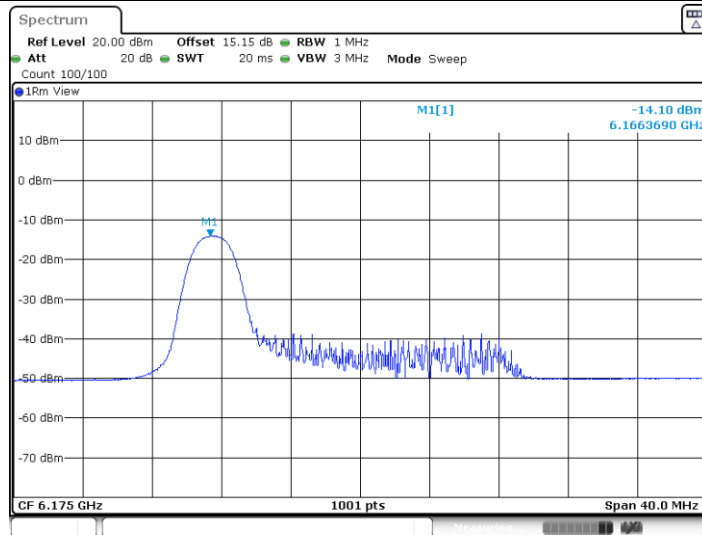


11AX20MIMO_Ant1_6175_106Tone_RU53



Date: 3.MAY.2024 05:09:06

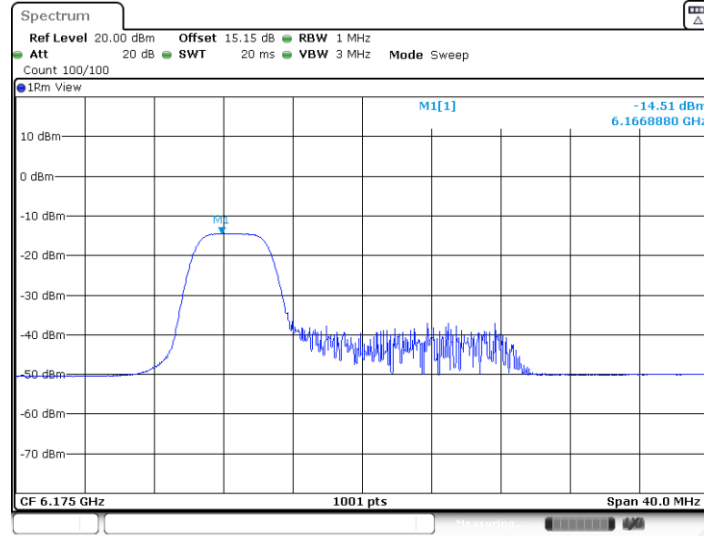
11AX20MIMO_Ant2_6175_26Tone_RU0



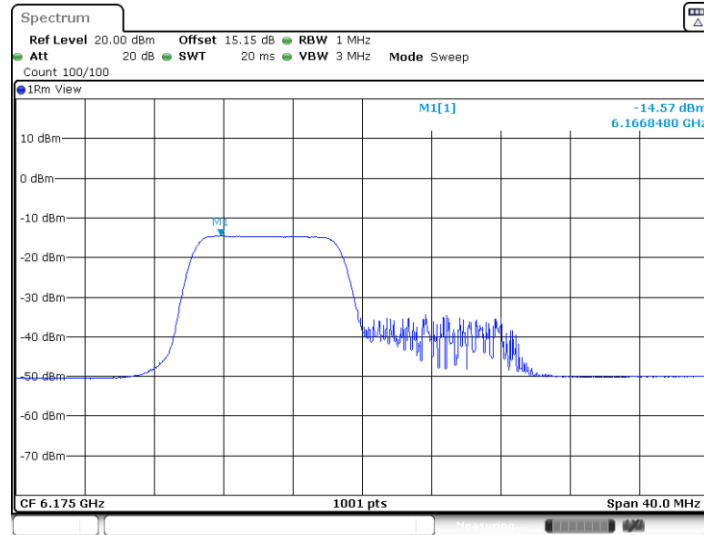
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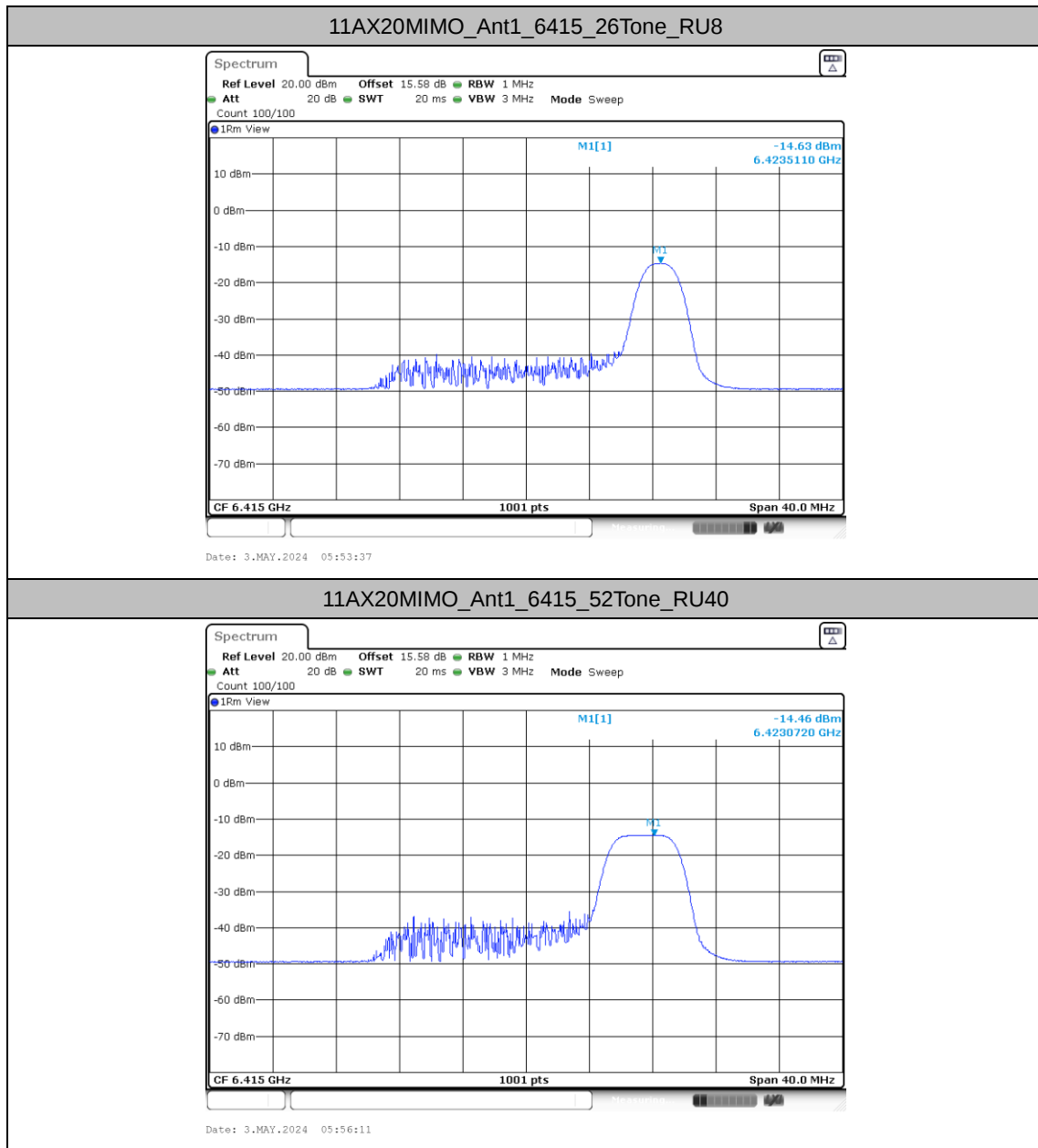


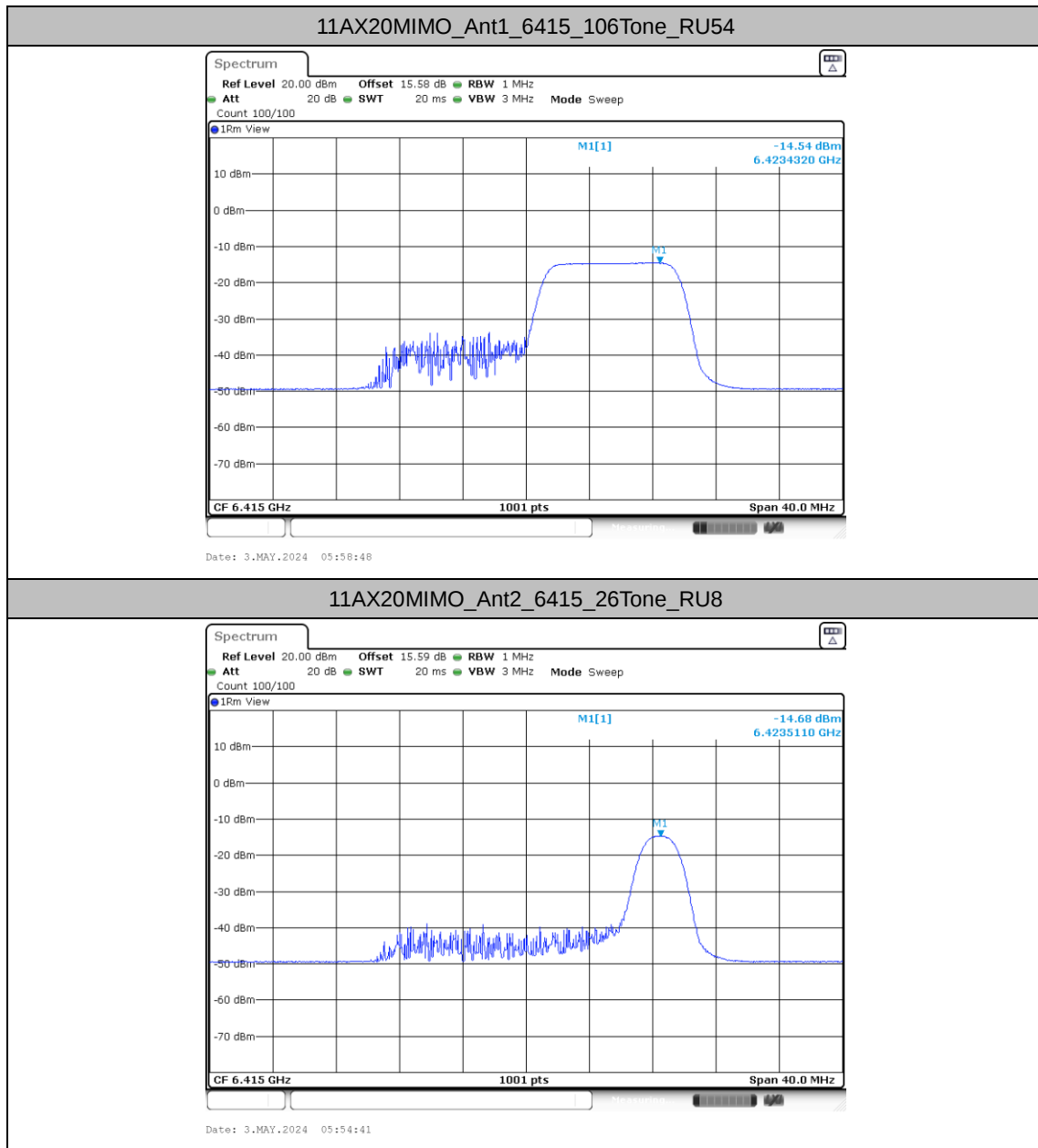
11AX20MIMO_Ant2_6175_52Tone_RU37



11AX20MIMO_Ant2_6175_106Tone_RU53

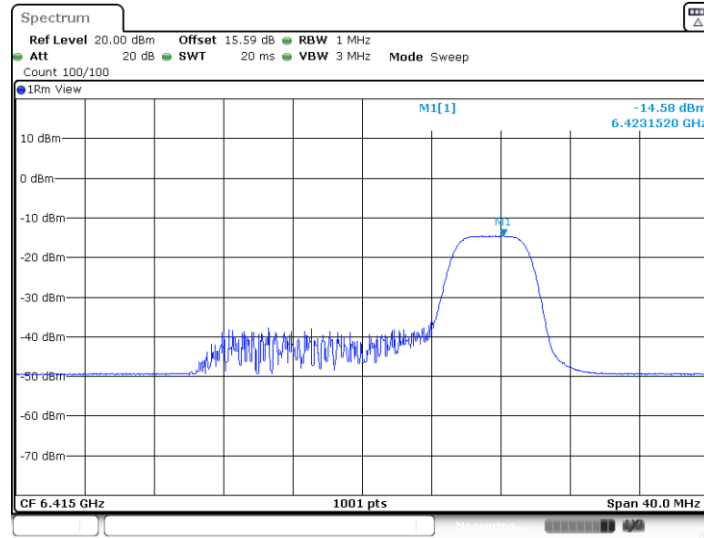






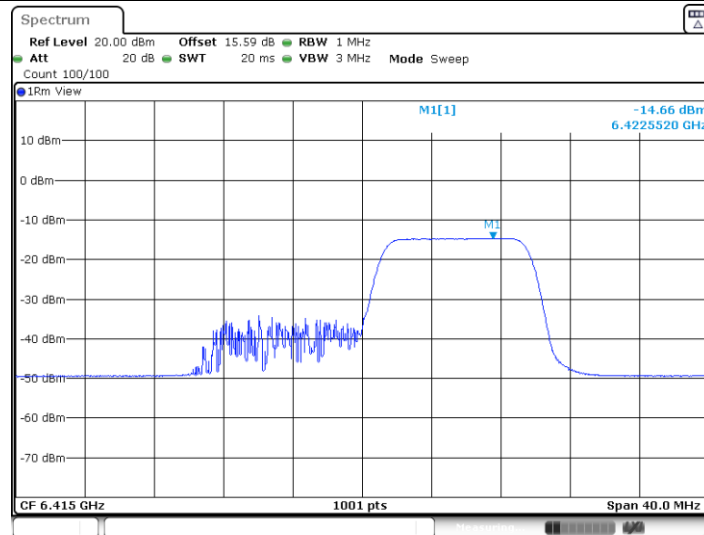


11AX20MIMO_Ant2_6415_52Tone_RU40

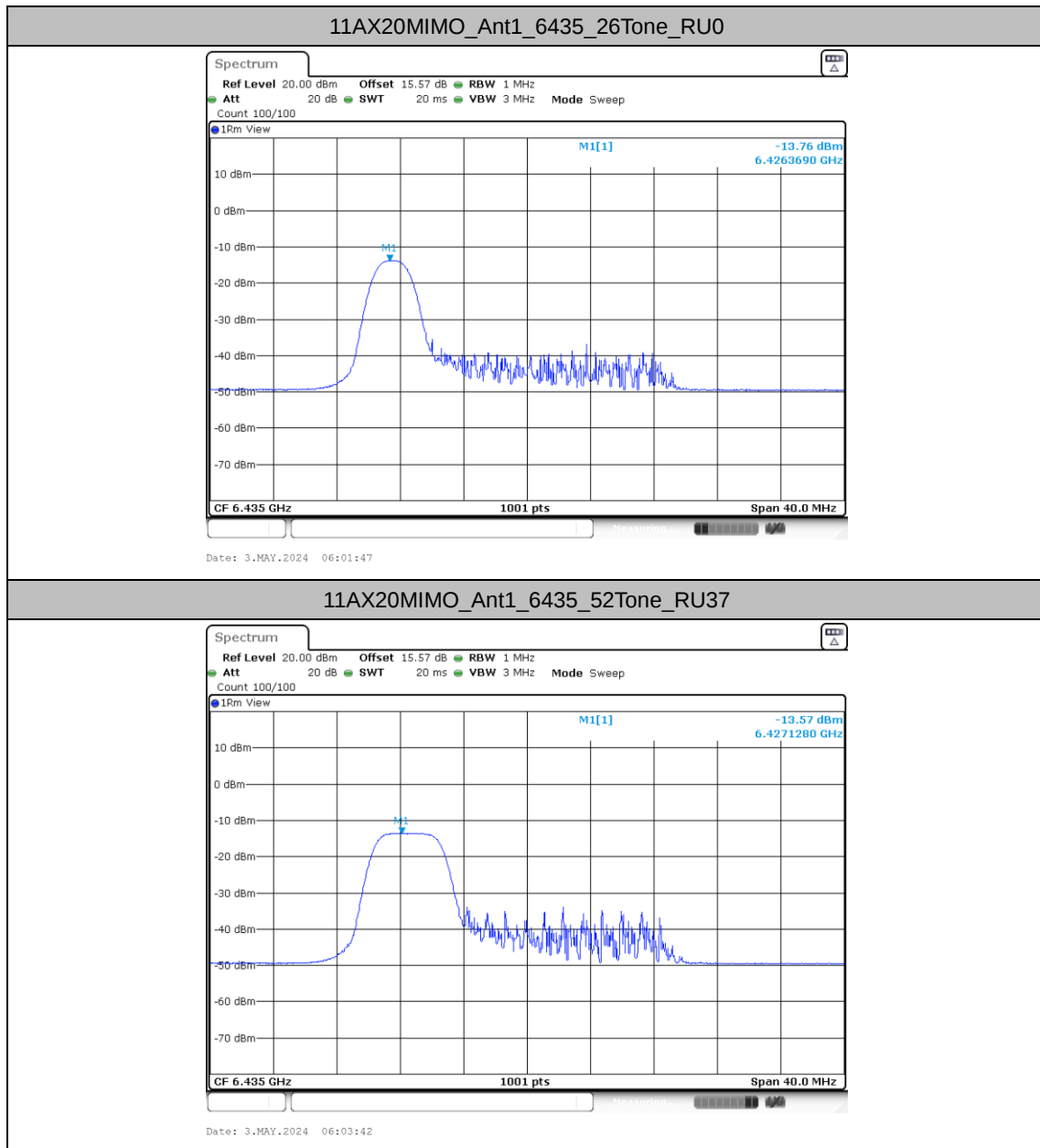


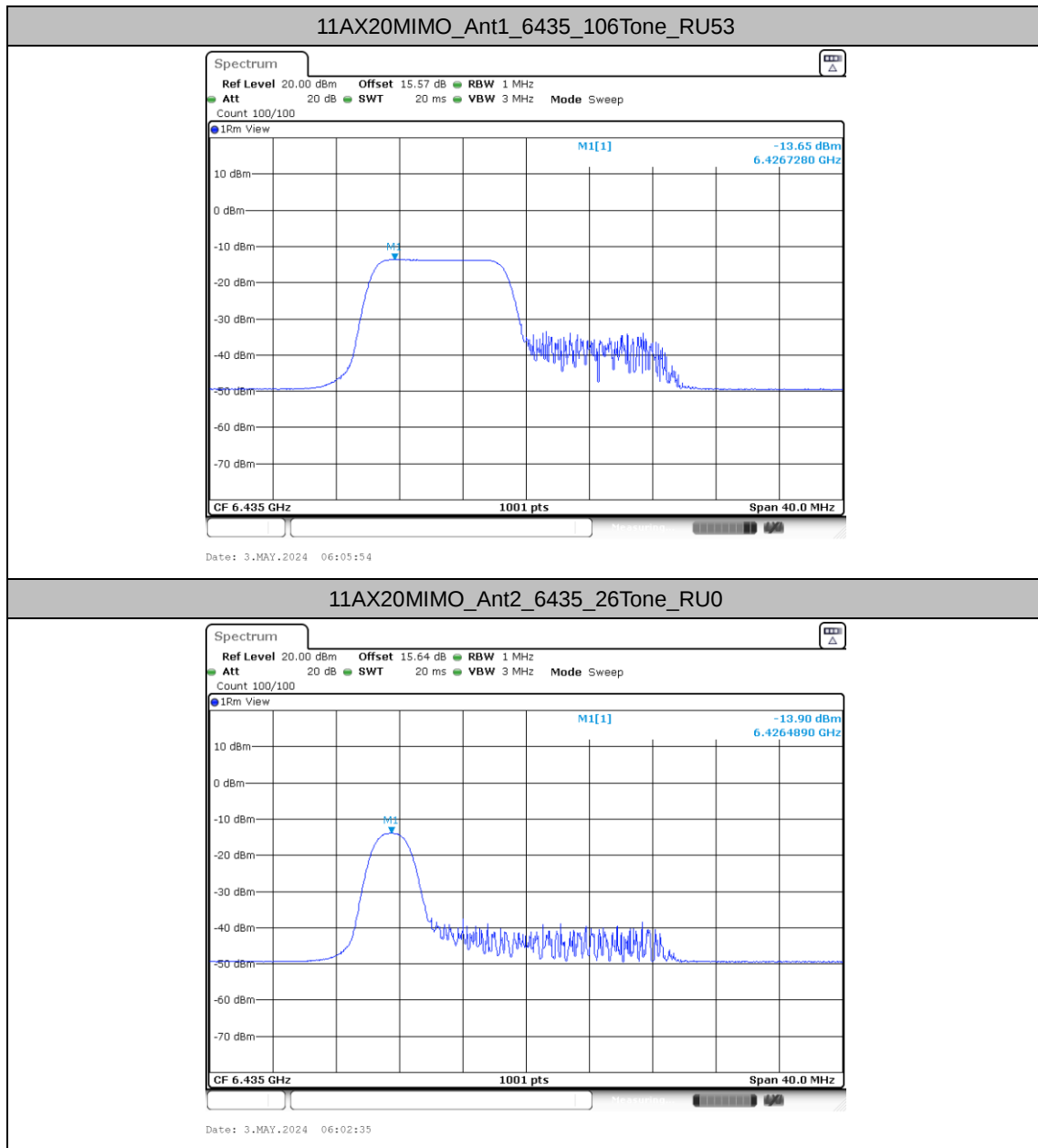
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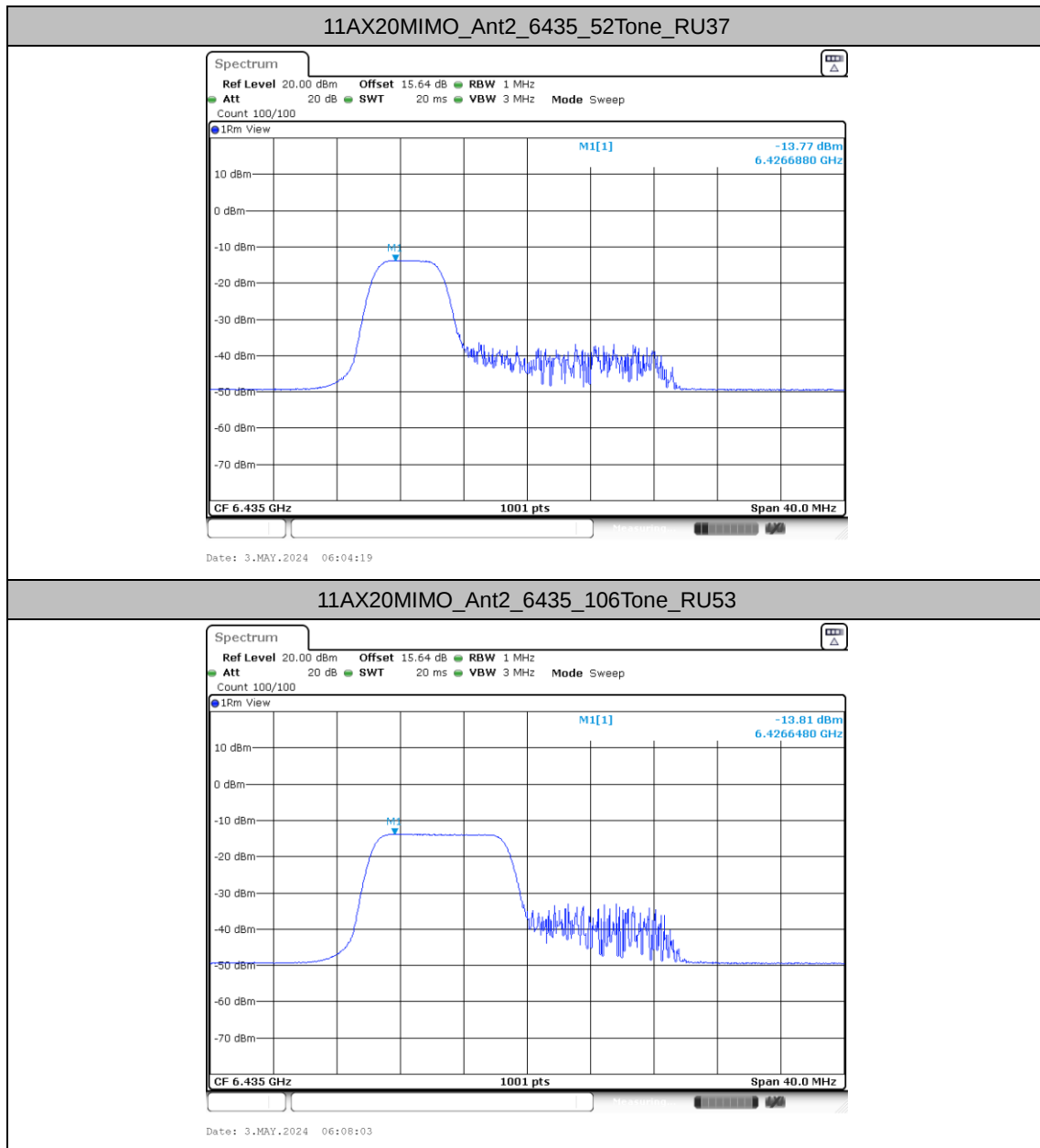
11AX20MIMO_Ant2_6415_106Tone_RU54

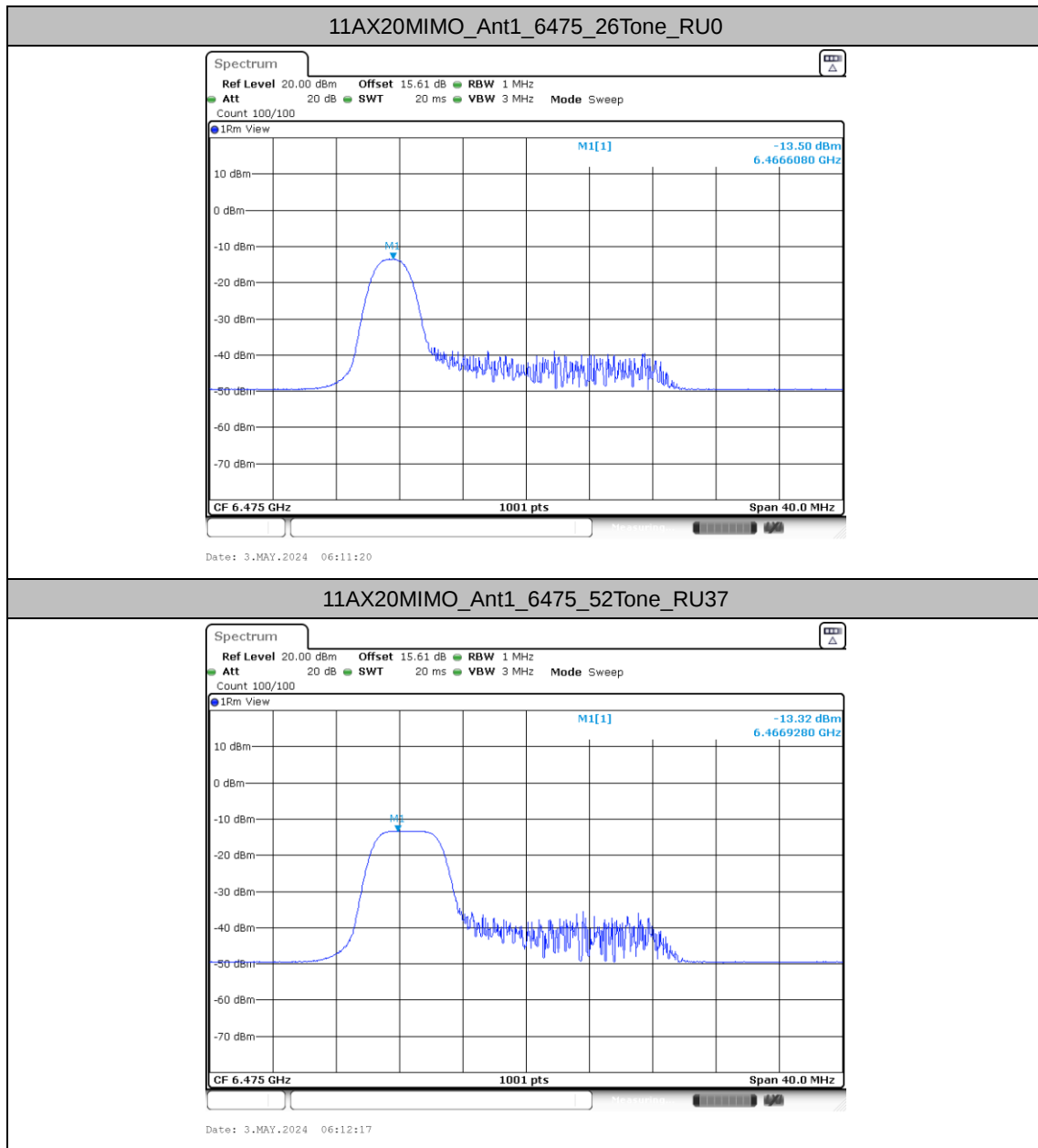


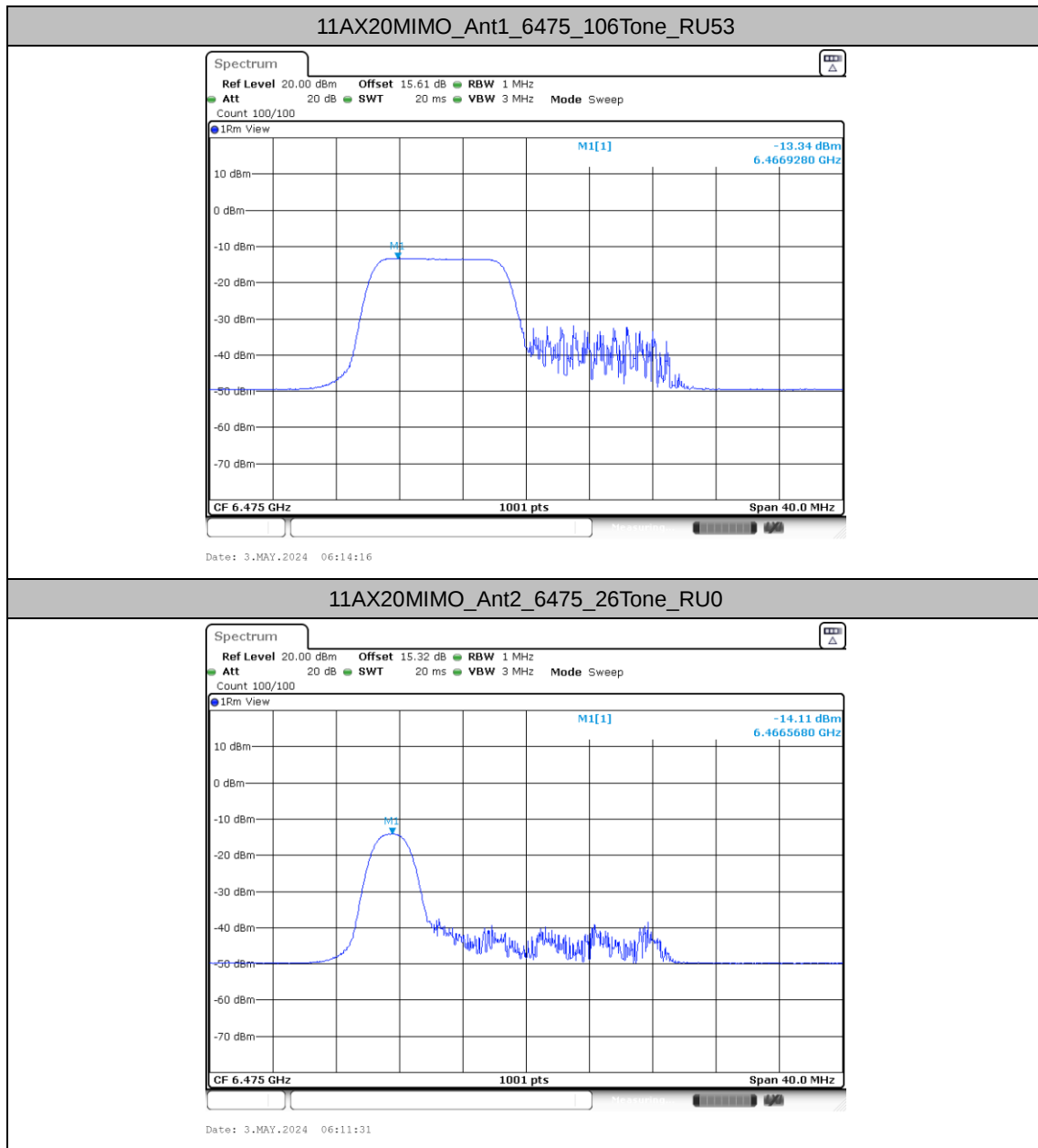
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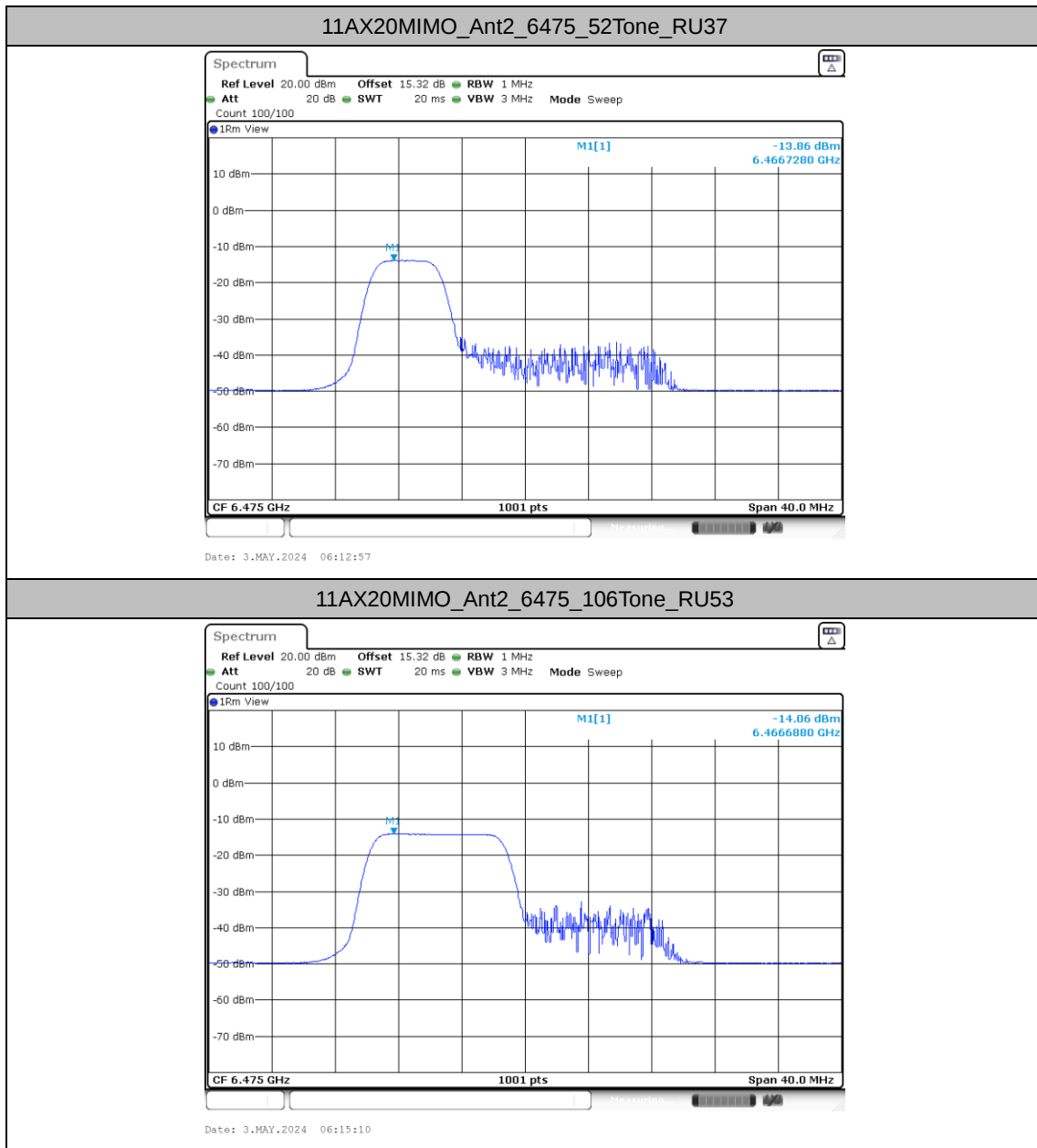


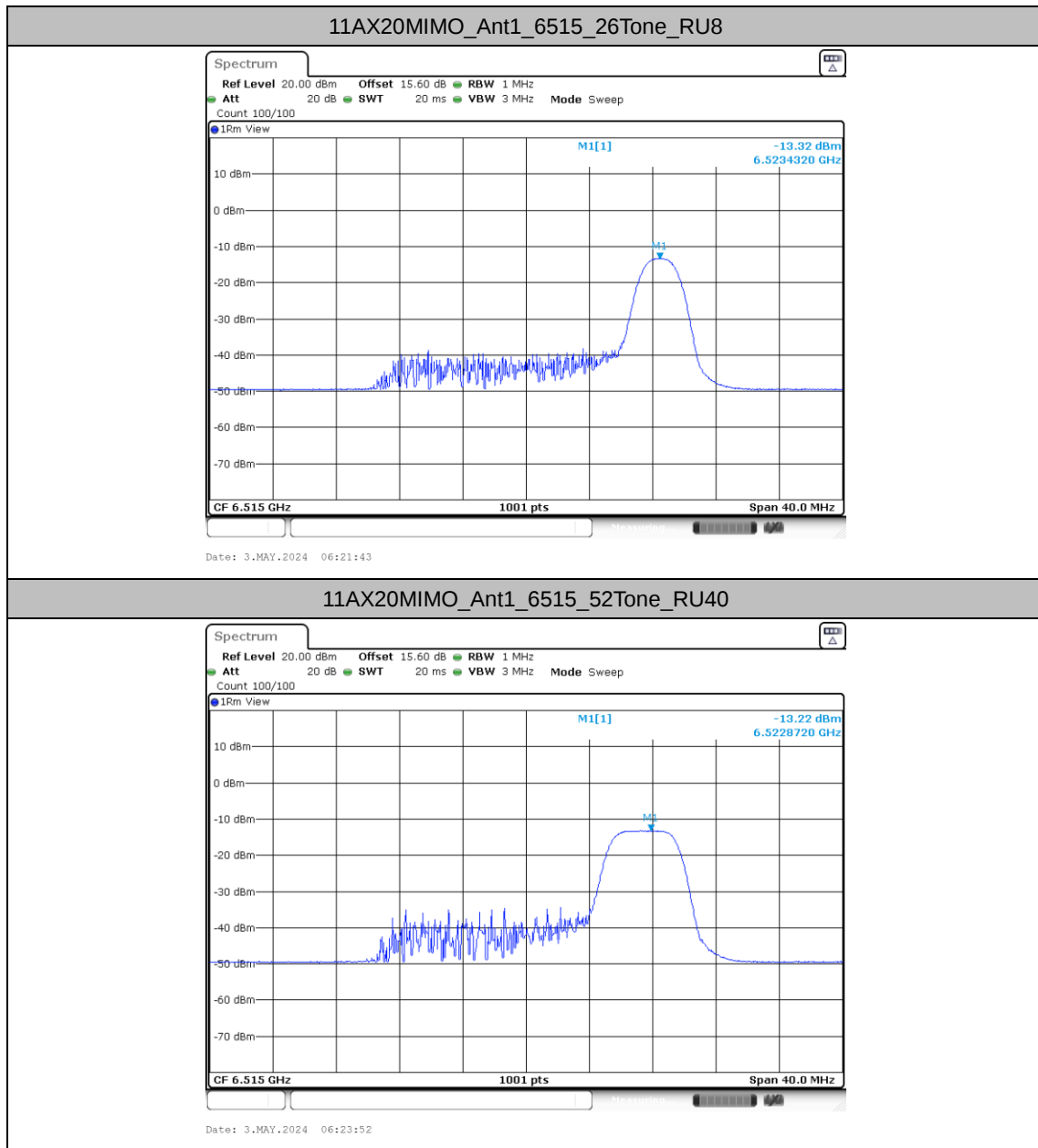






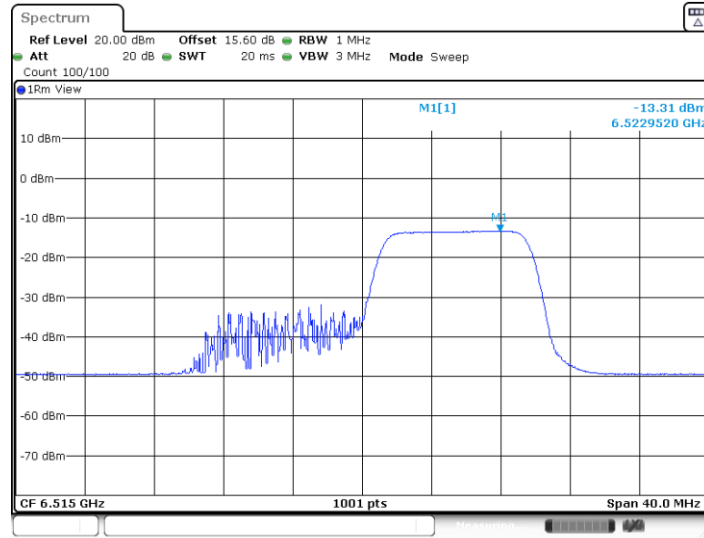






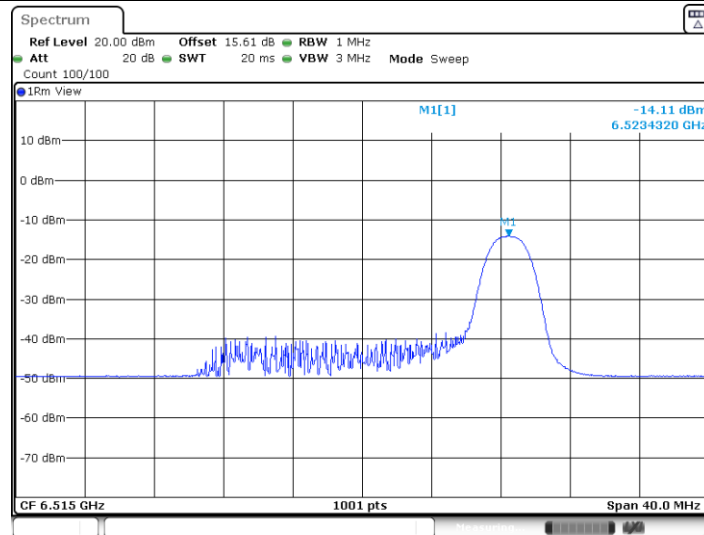


11AX20MIMO_Ant1_6515_106Tone_RU54

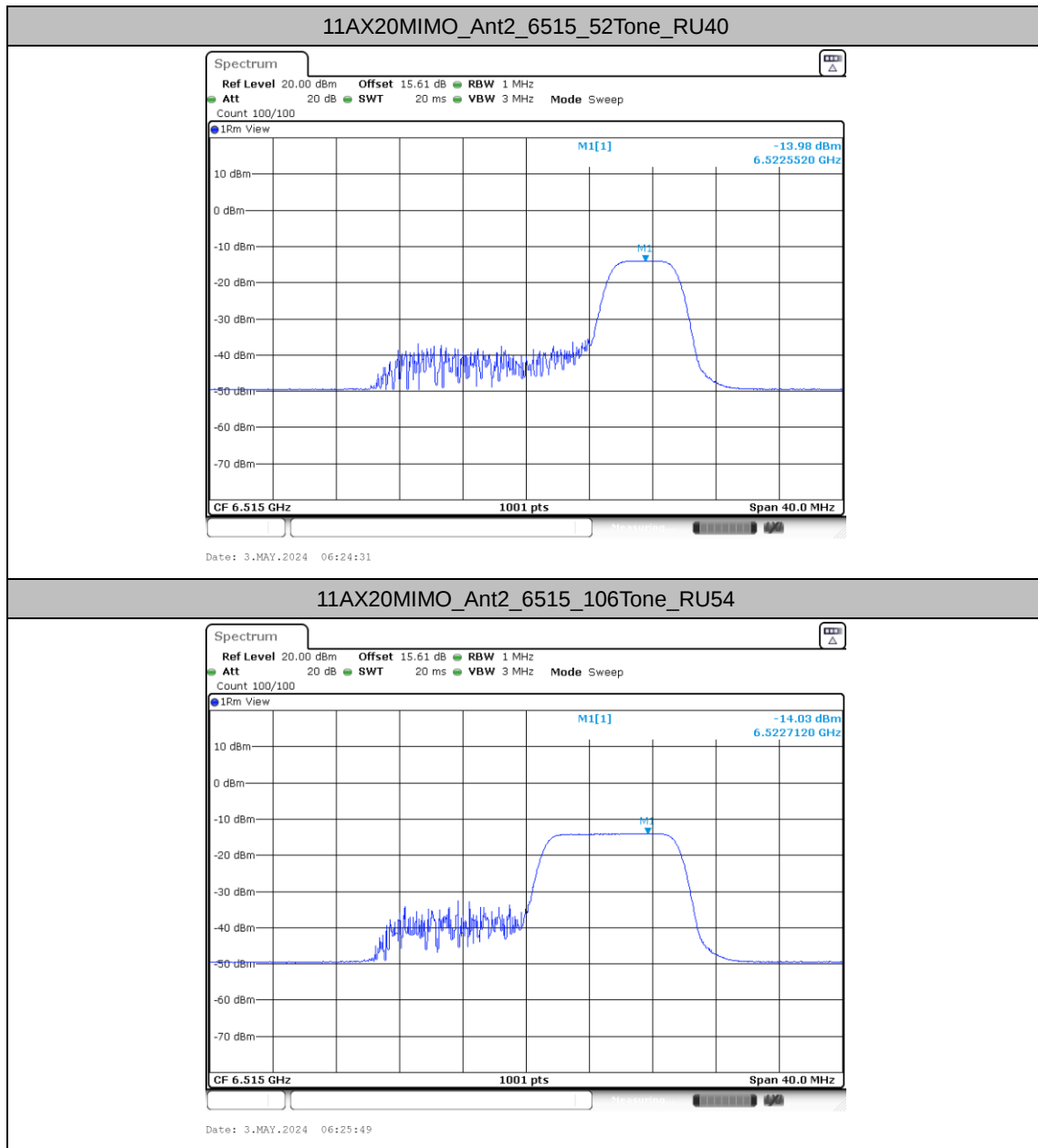


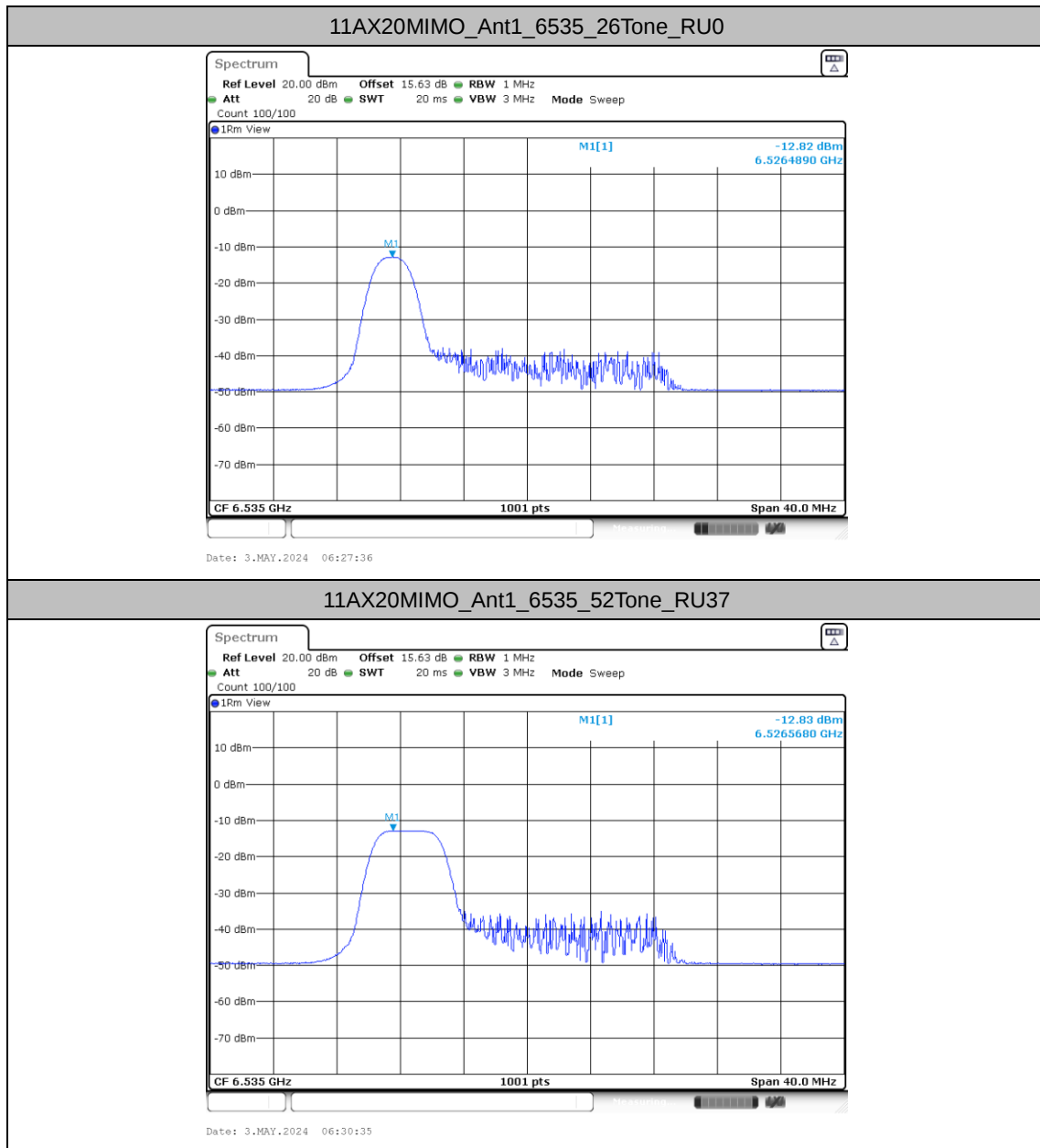
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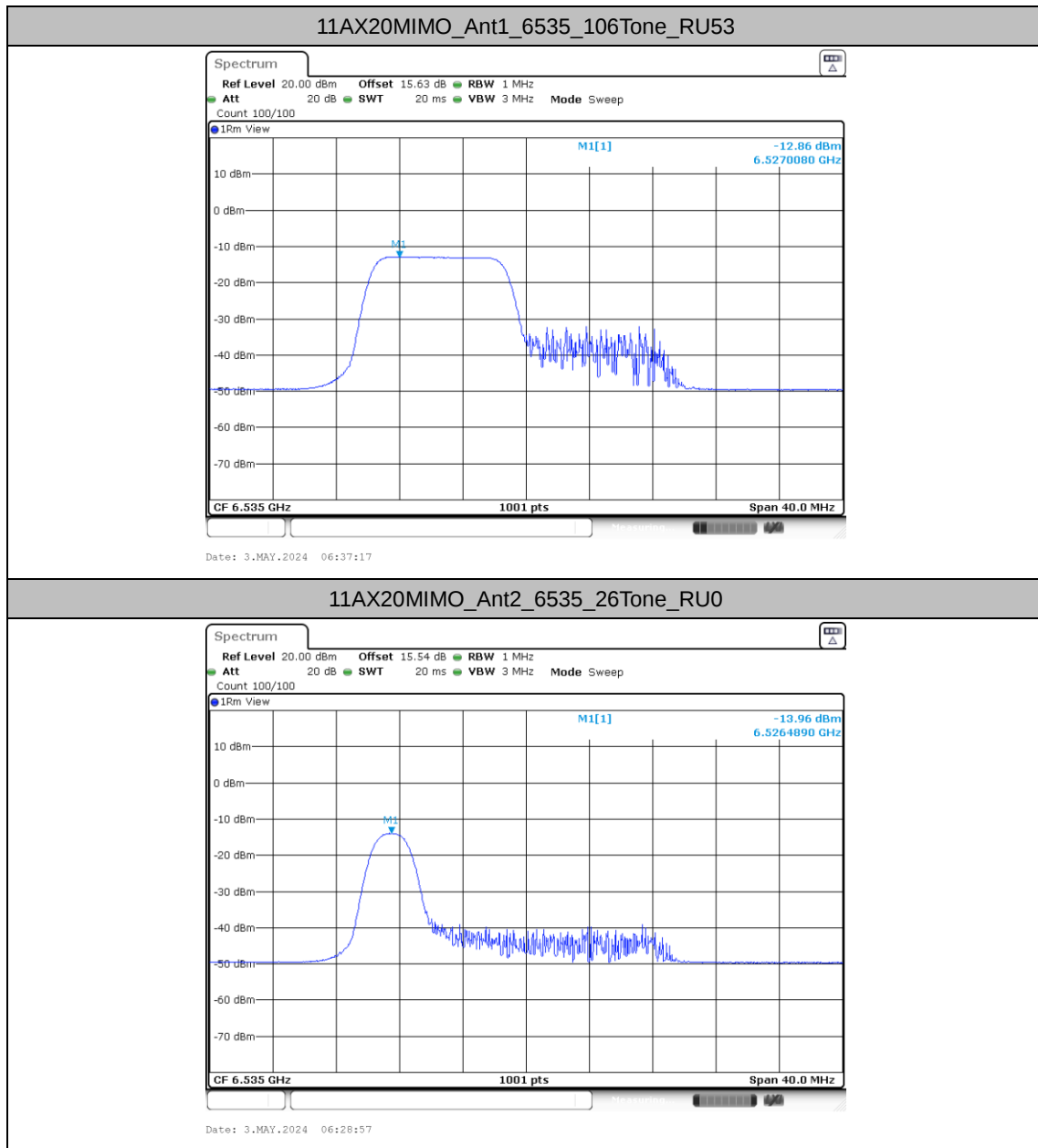
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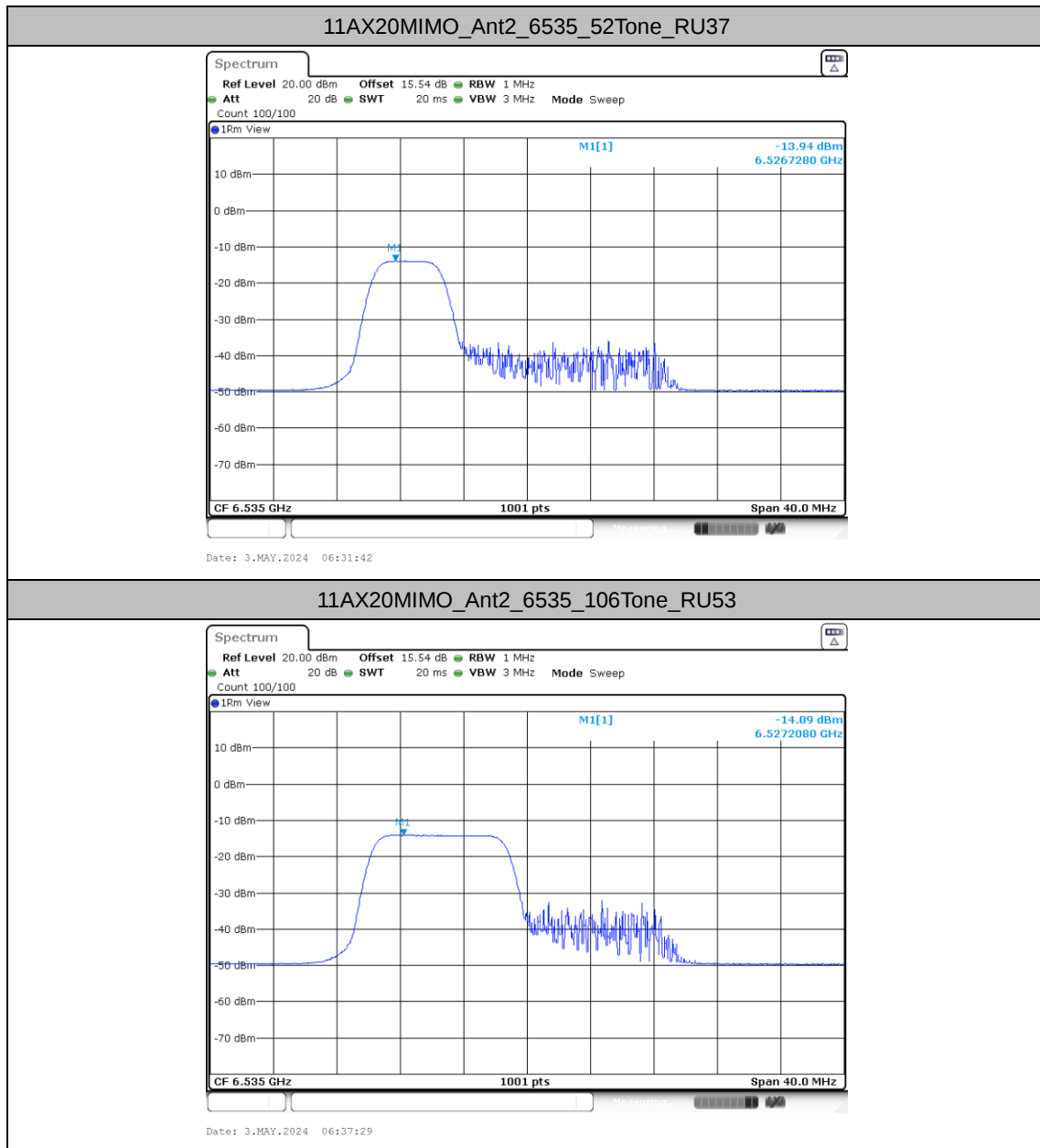


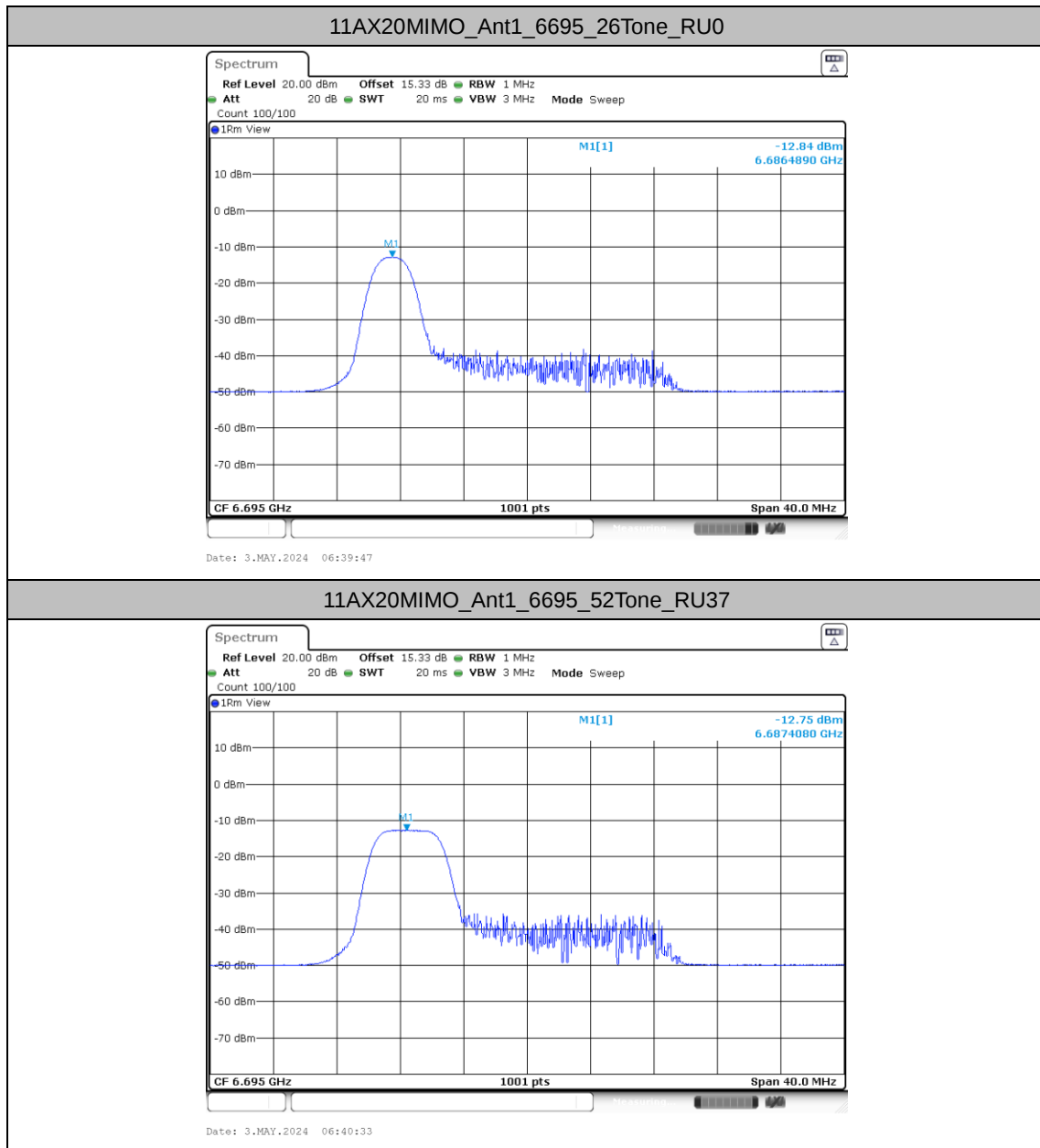
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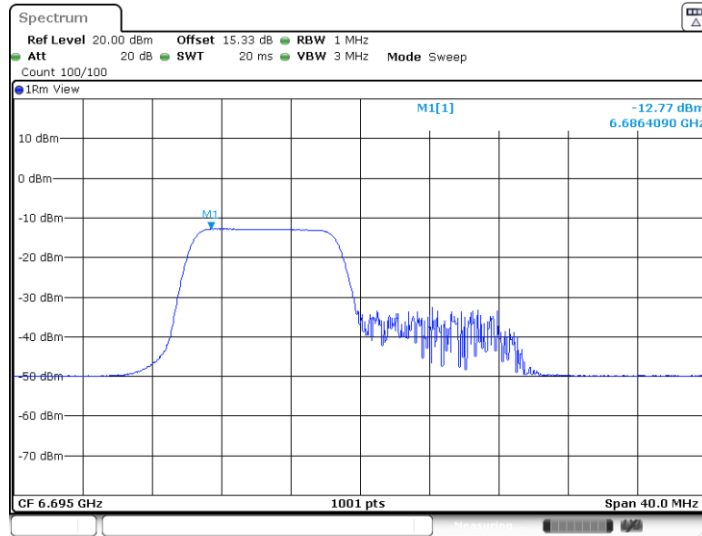






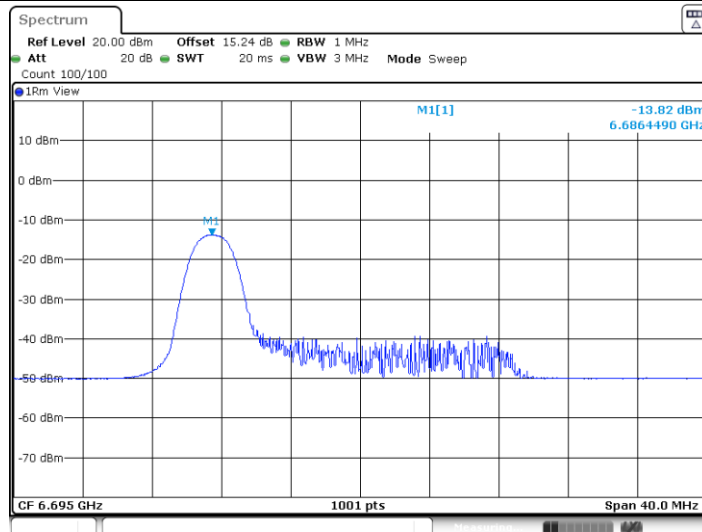


11AX20MIMO_Ant1_6695_106Tone_RU53

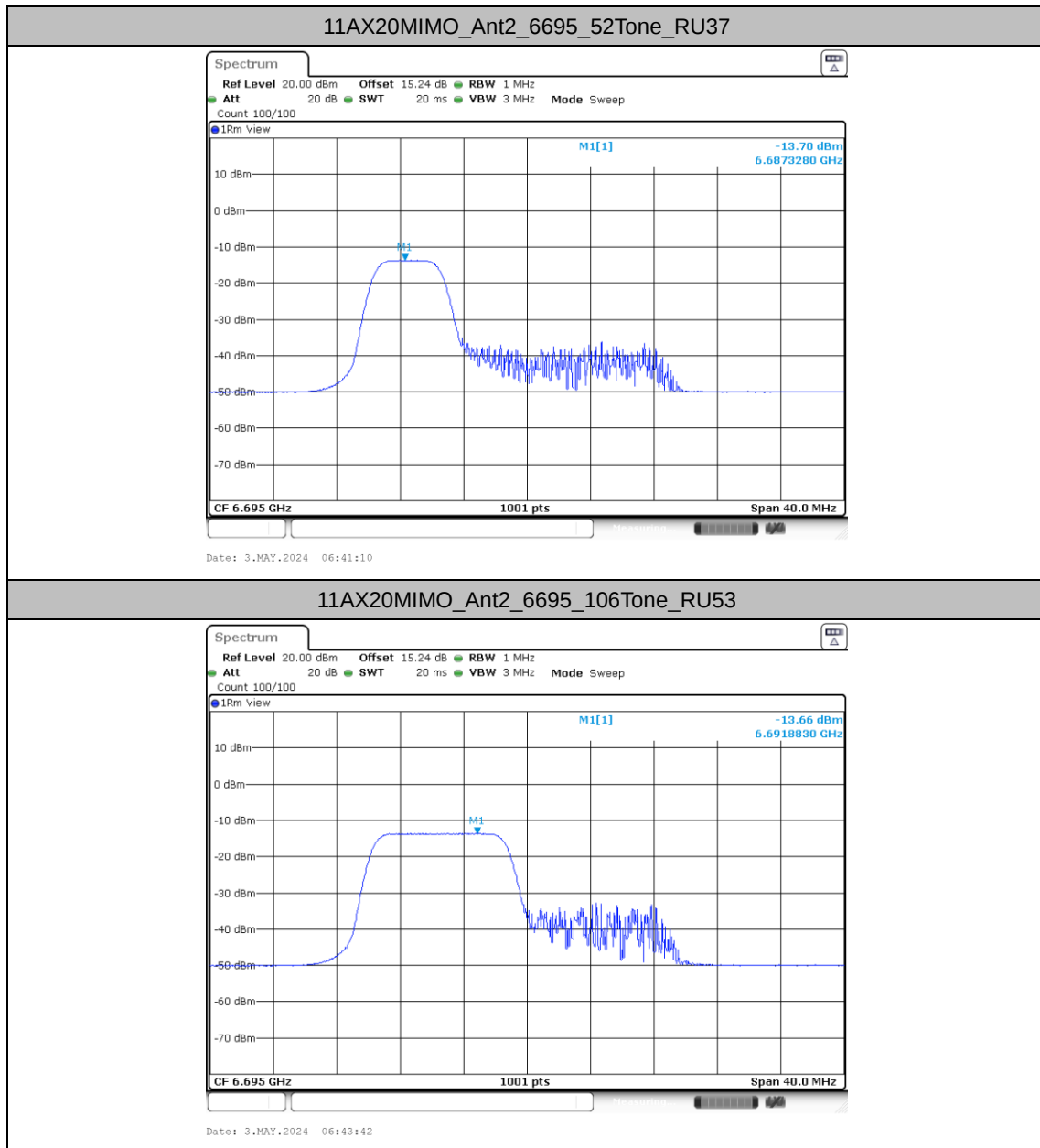


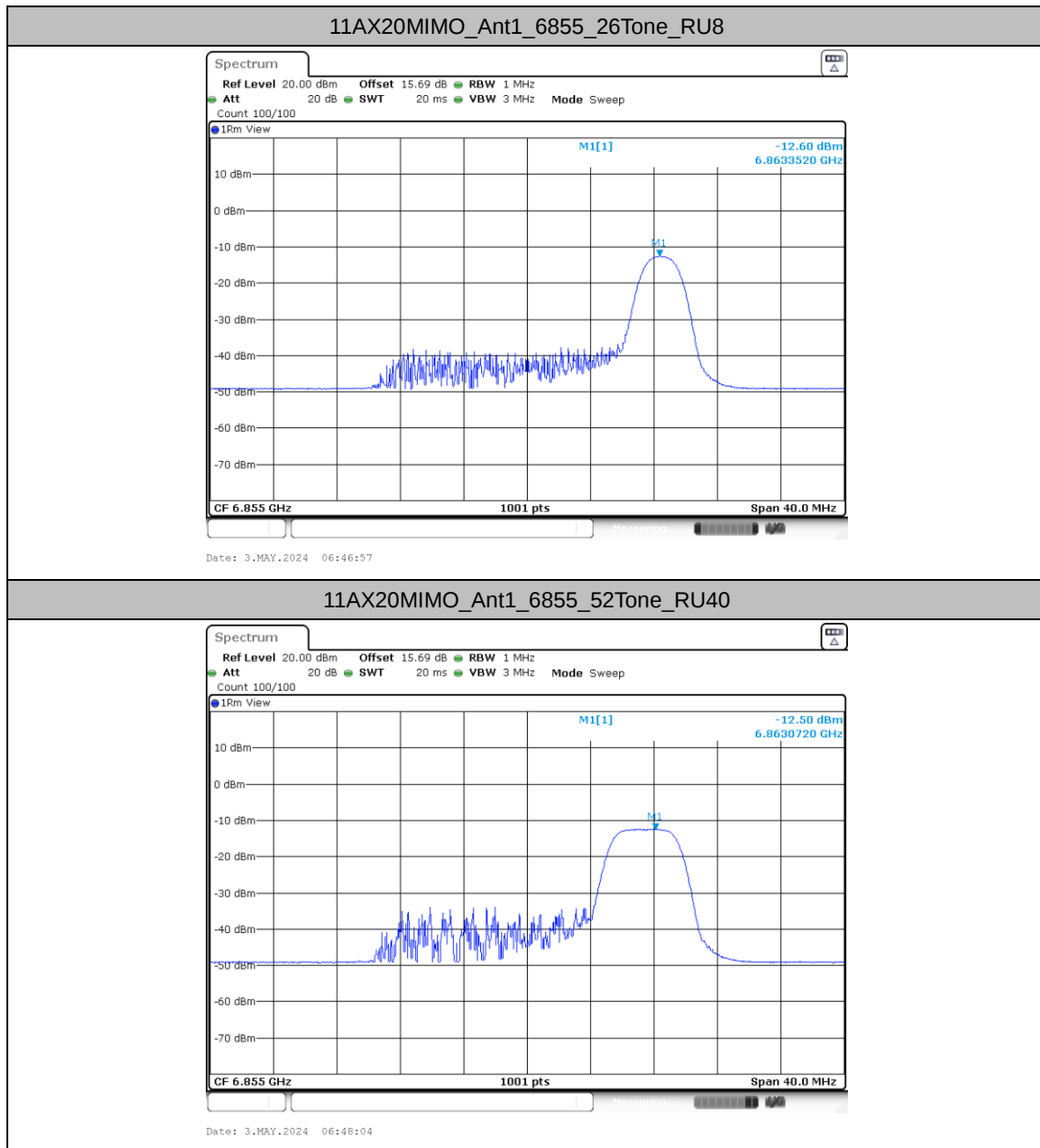
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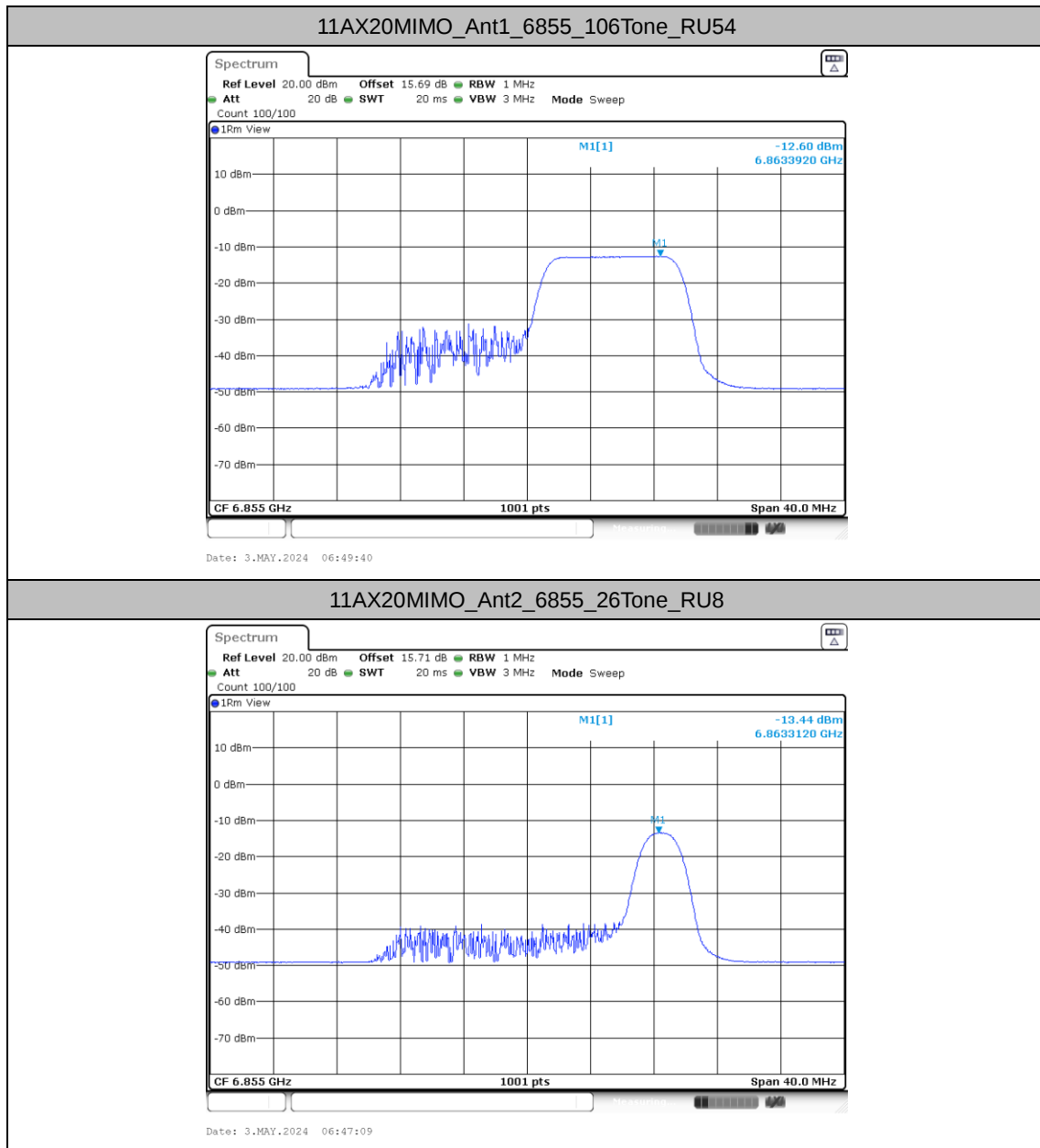
11AX20MIMO_Ant2_6695_26Tone_RU0



Date: 3.MAY.2024 06:39:59

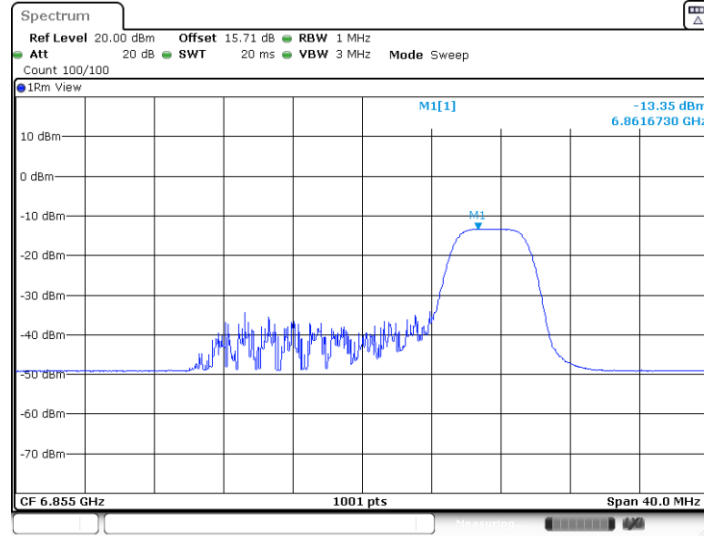




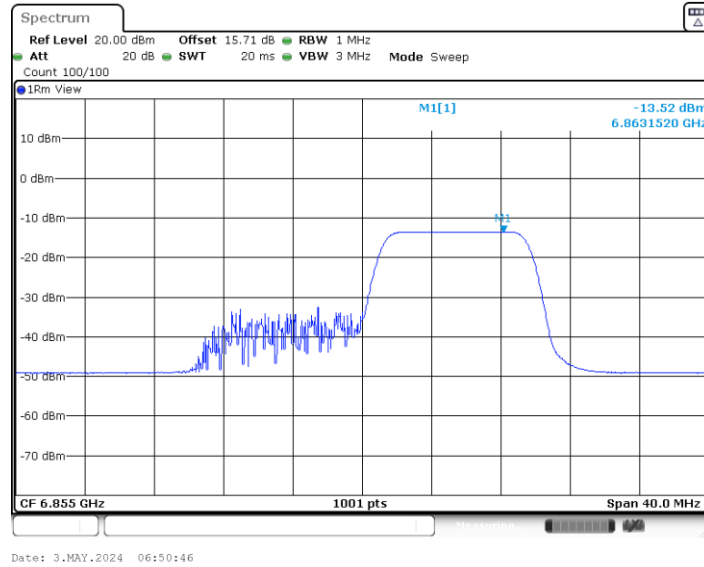


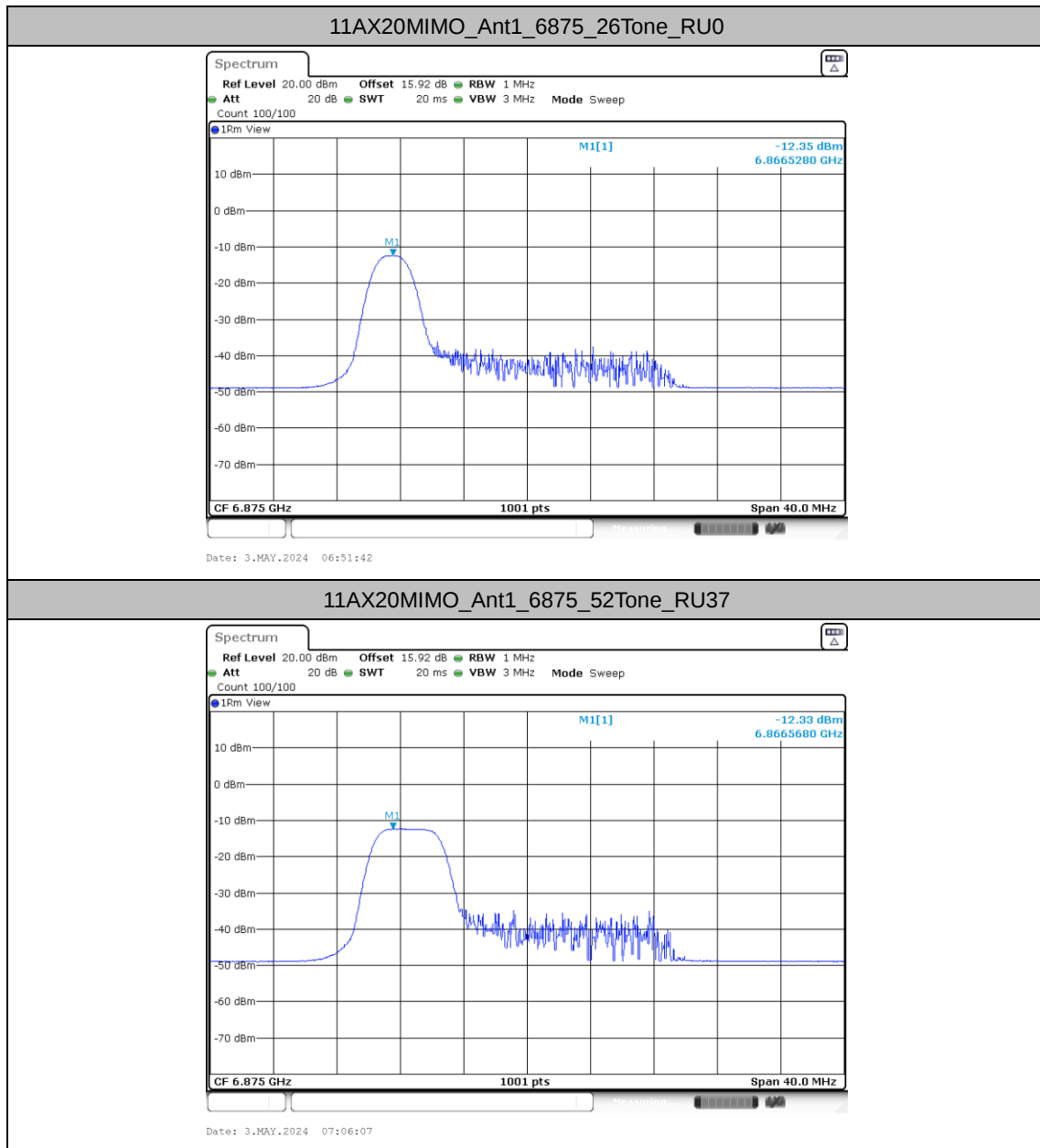


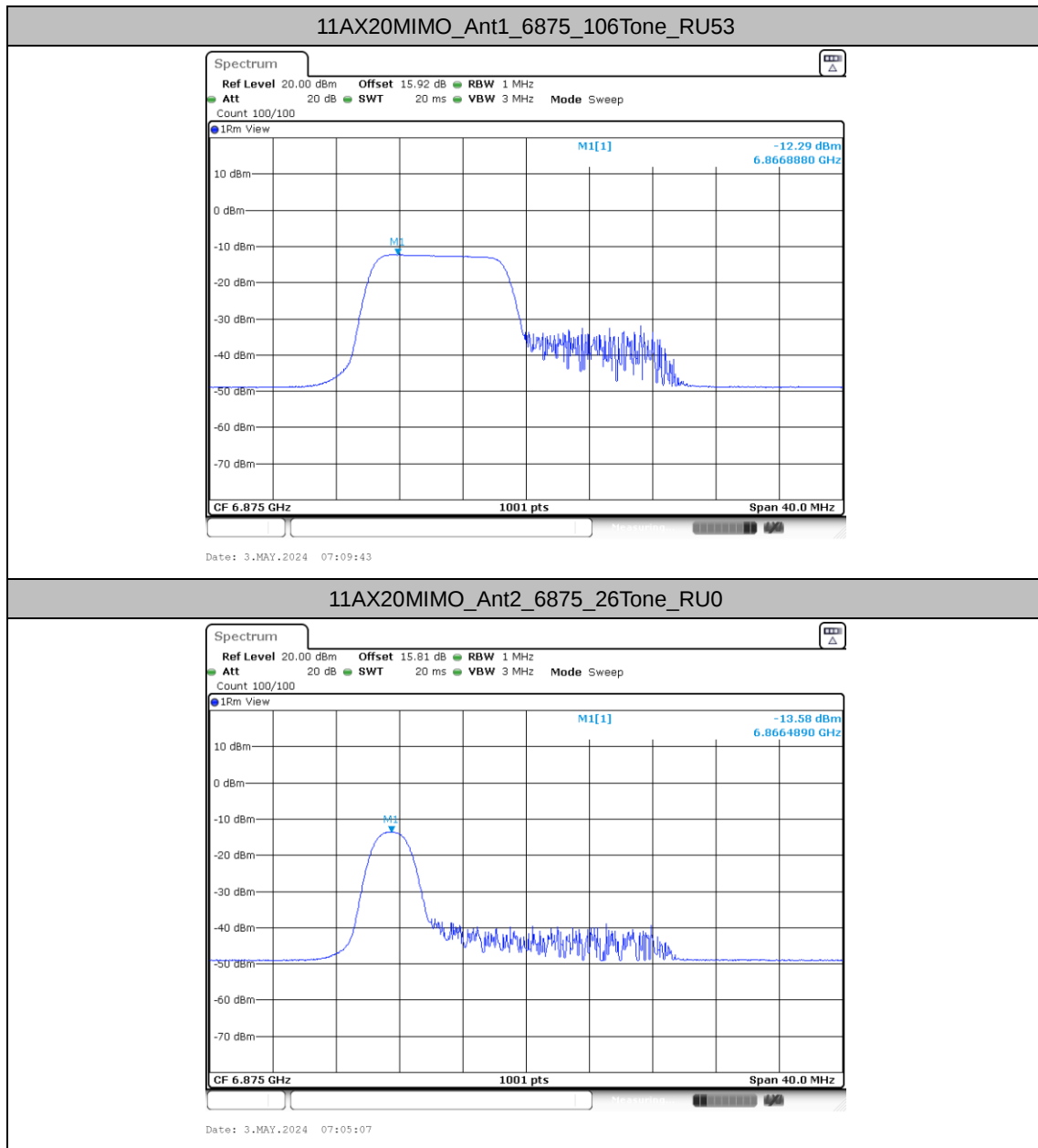
11AX20MIMO_Ant2_6855_52Tone_RU40

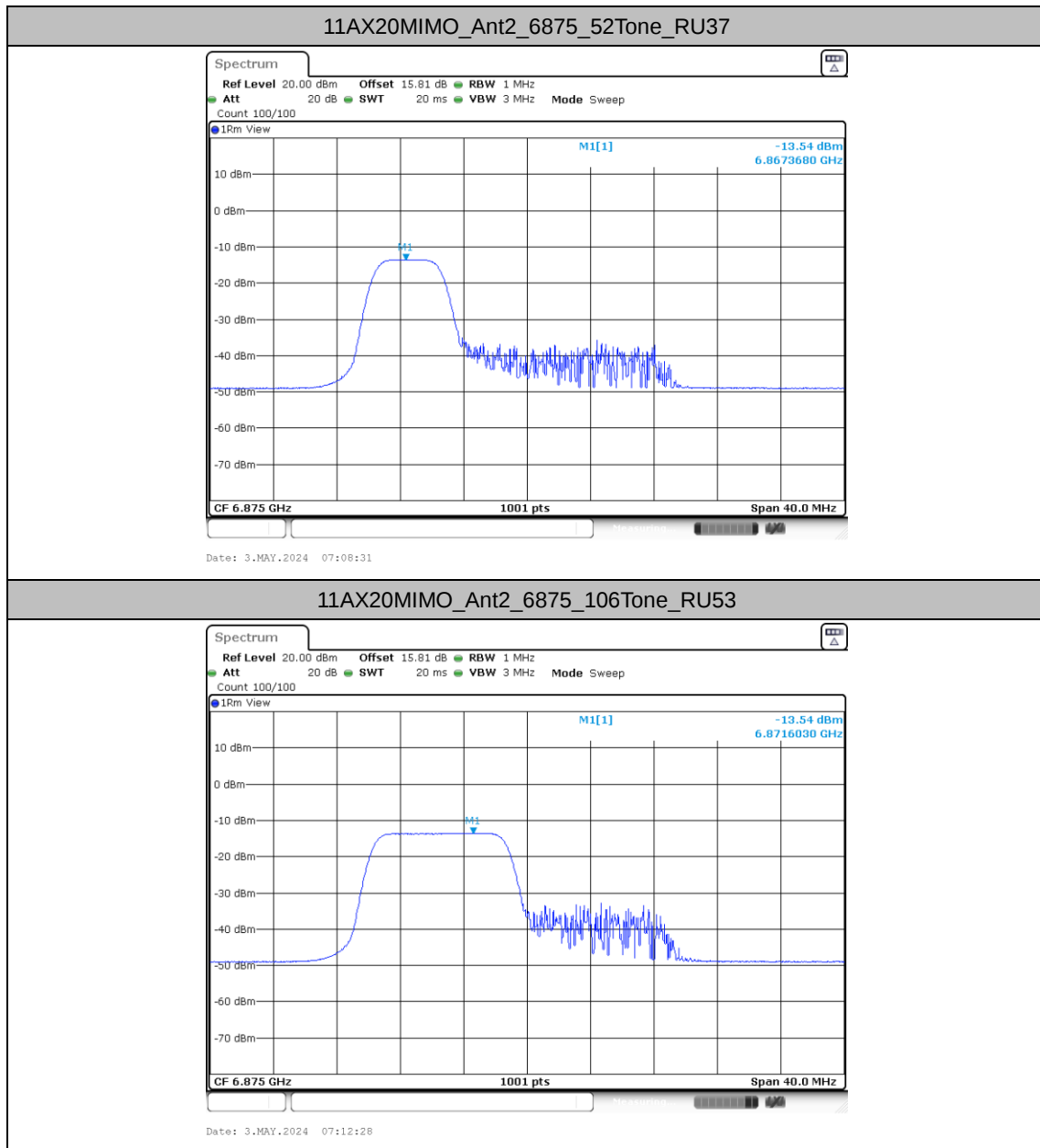


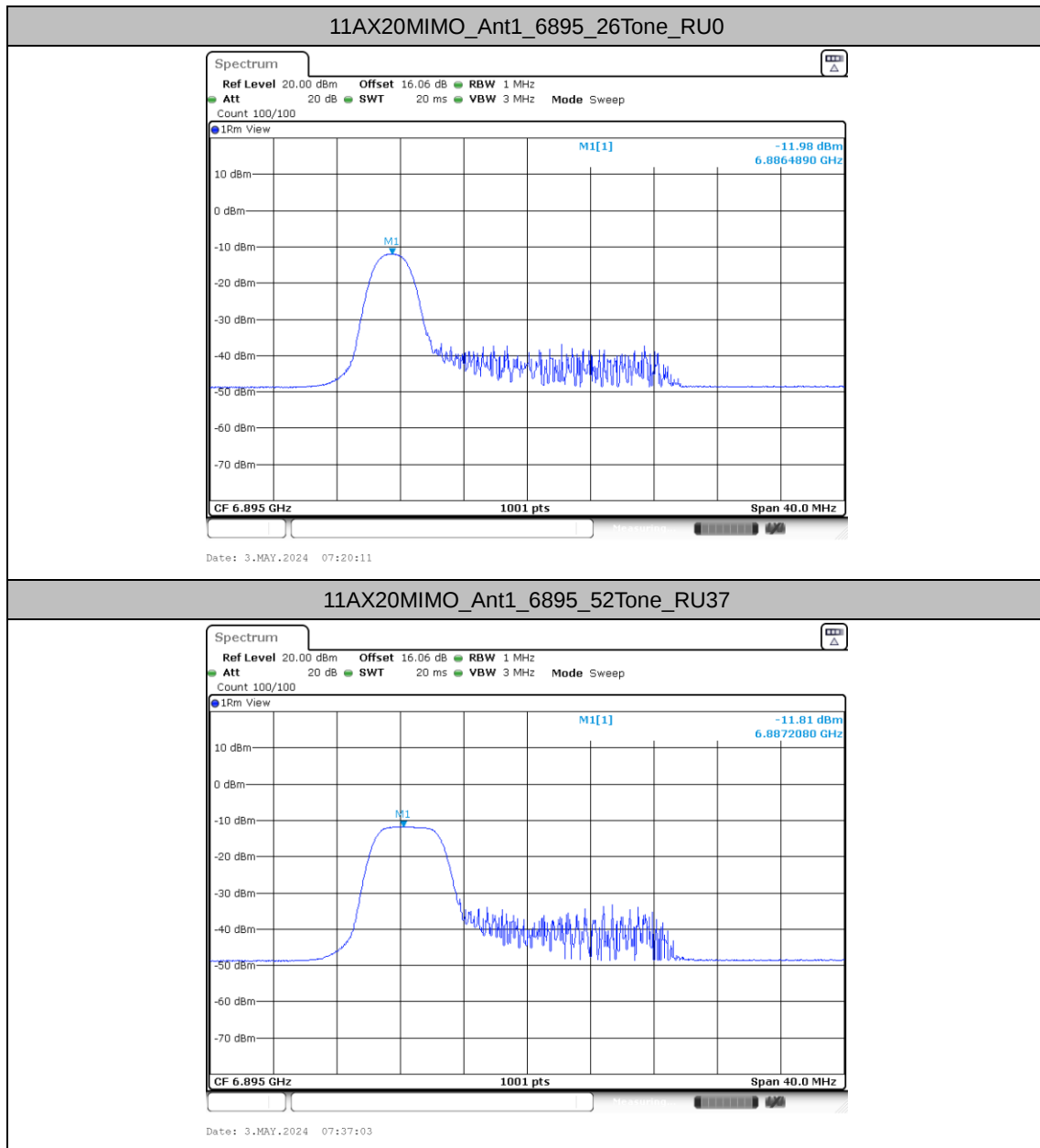
11AX20MIMO_Ant2_6855_106Tone_RU54

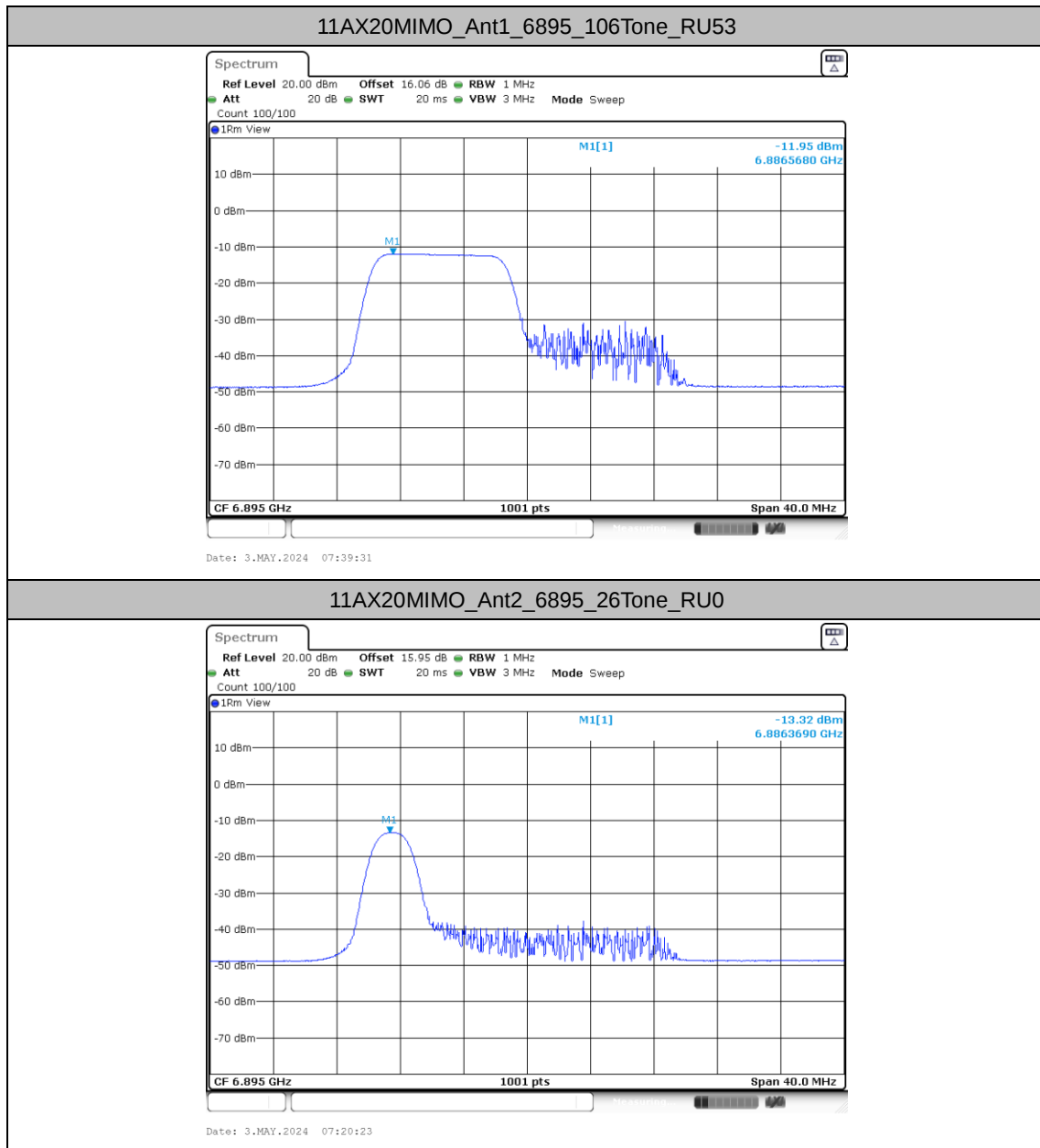


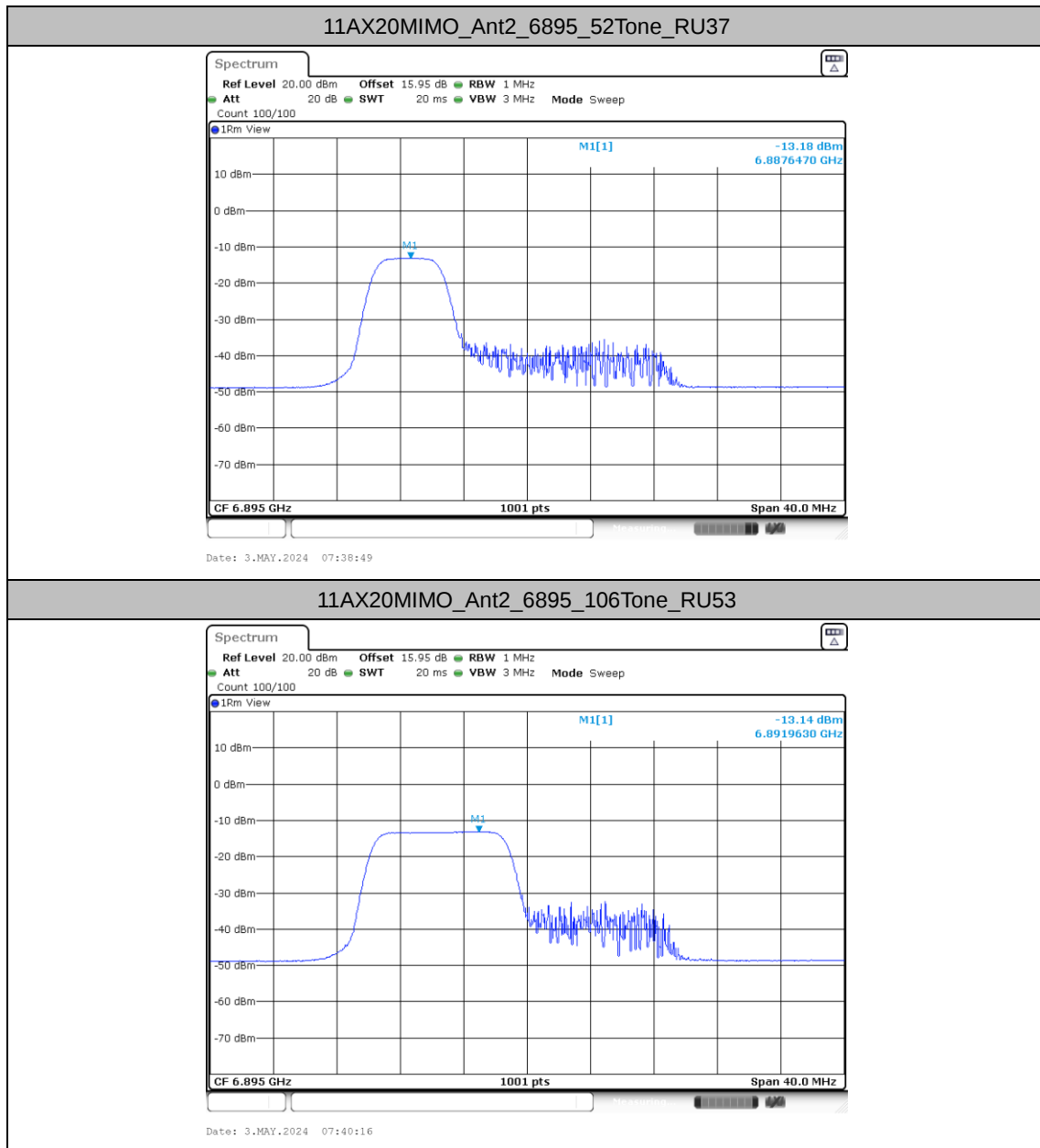


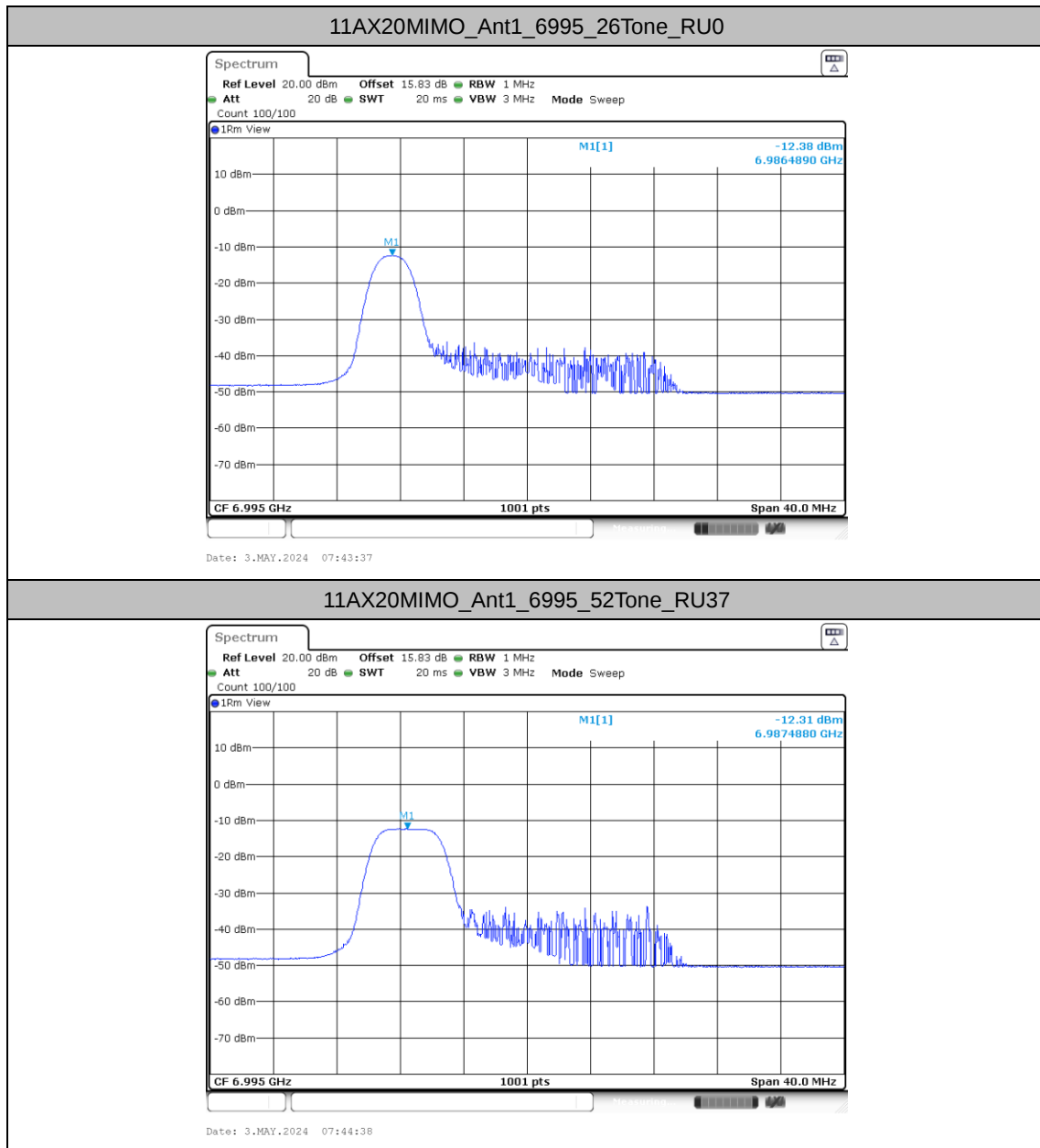


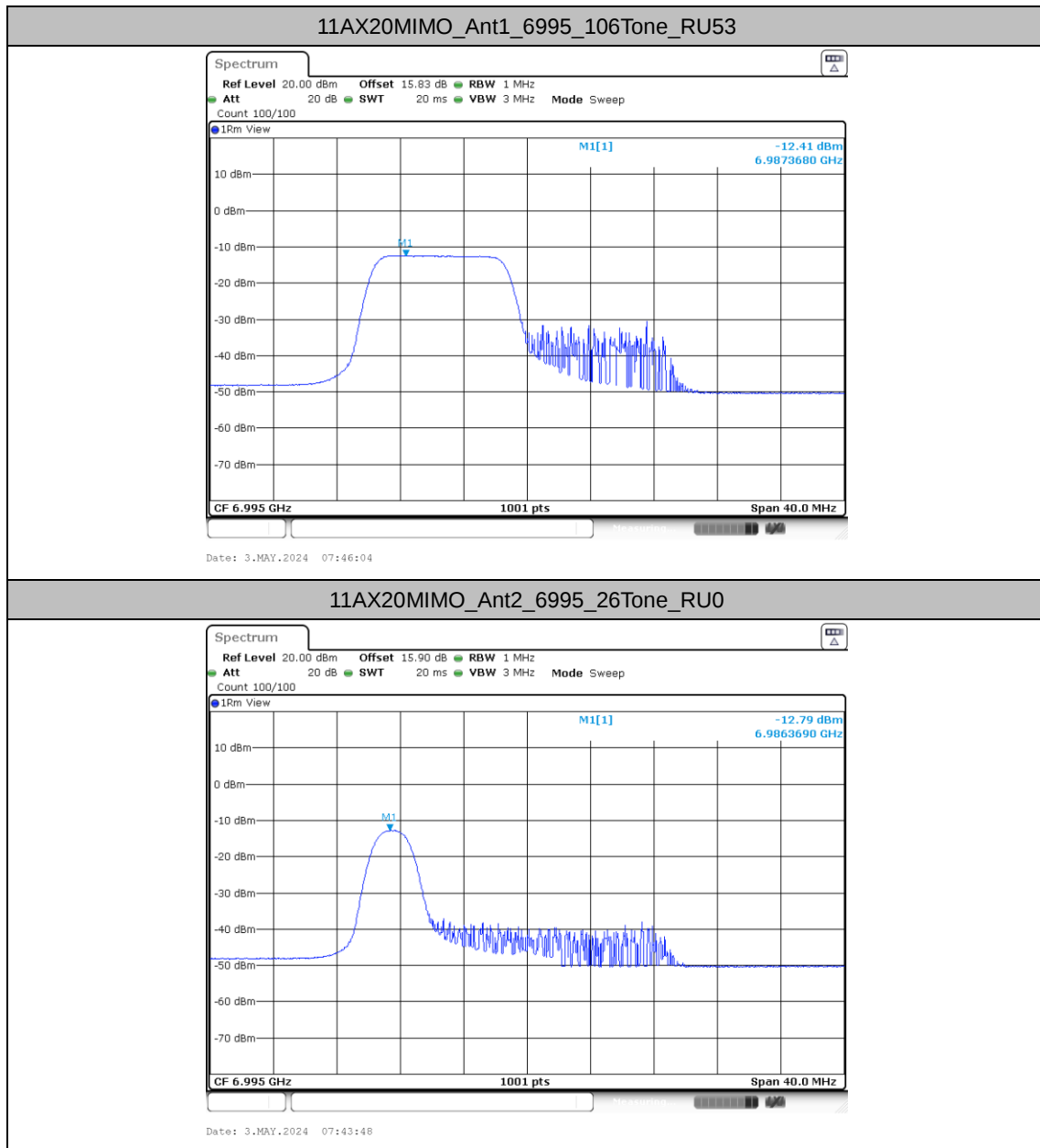


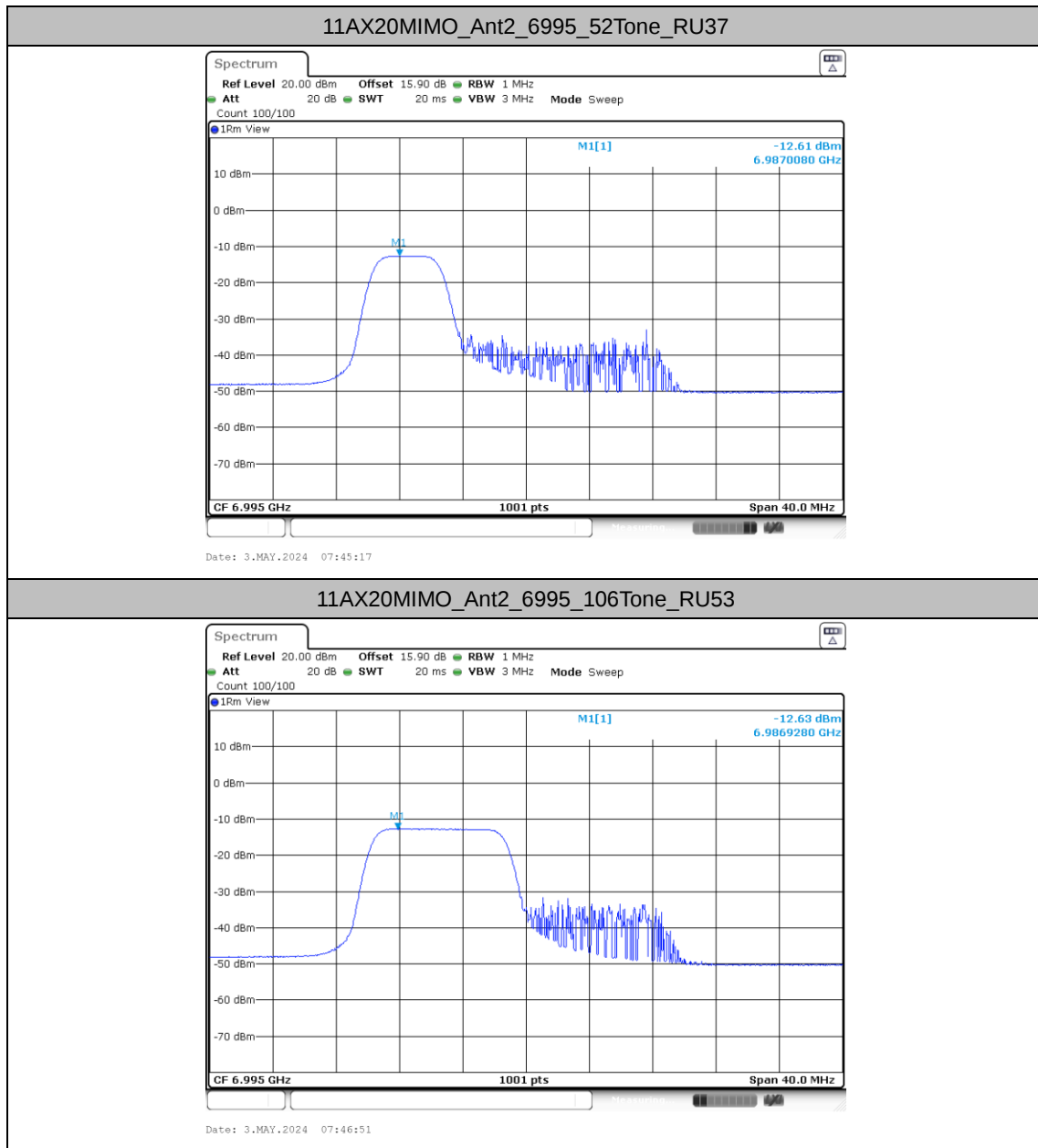






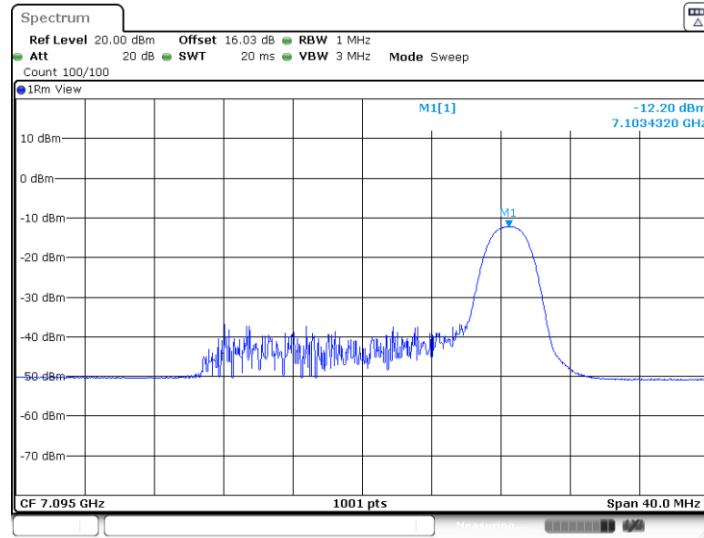






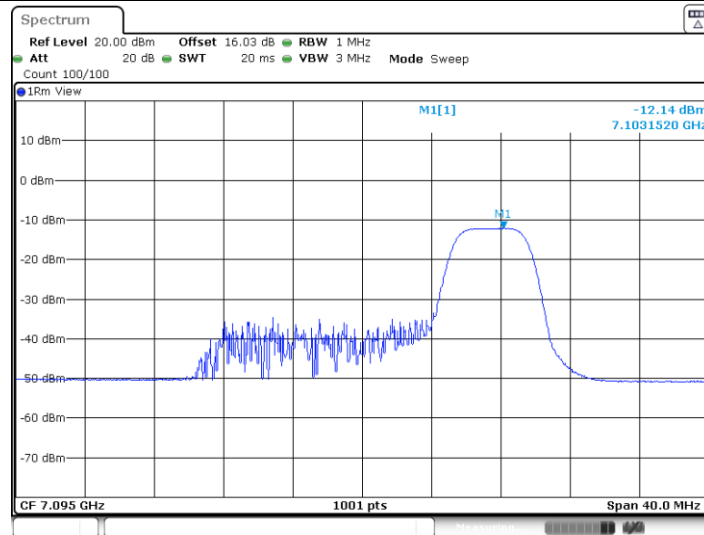


11AX20MIMO_Ant1_7095_26Tone_RU8



Date: 3.MAY.2024 07:50:10

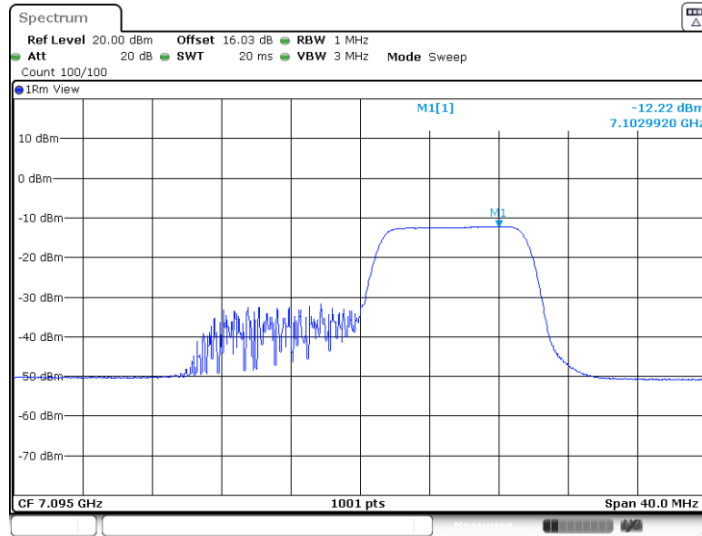
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Date: 3.MAY.2024 07:50:42

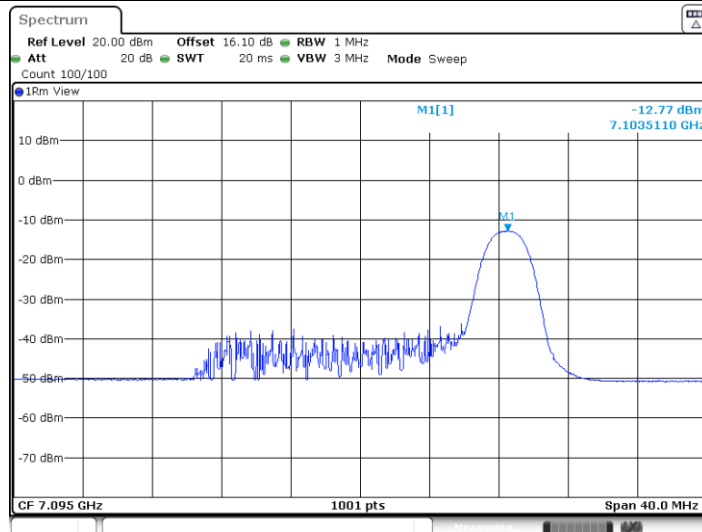


11AX20MIMO_Ant1_7095_106Tone_RU54

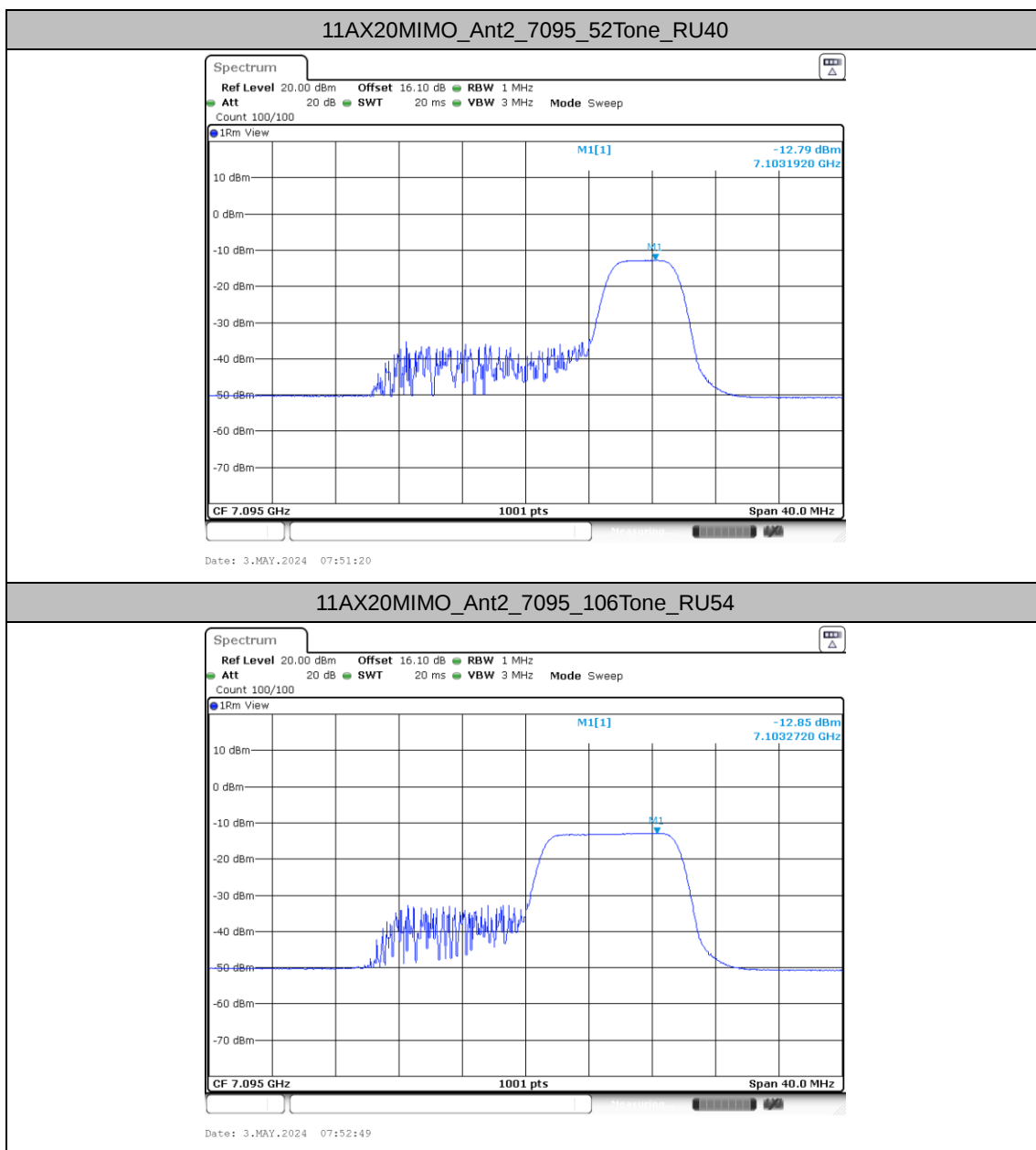


Date: 3.MAY.2024 07:52:13

11AX20MIMO_Ant2_7095_26Tone_RU8



Date: 3.MAY.2024 07:50:22





In-Band Emissions

Test Result

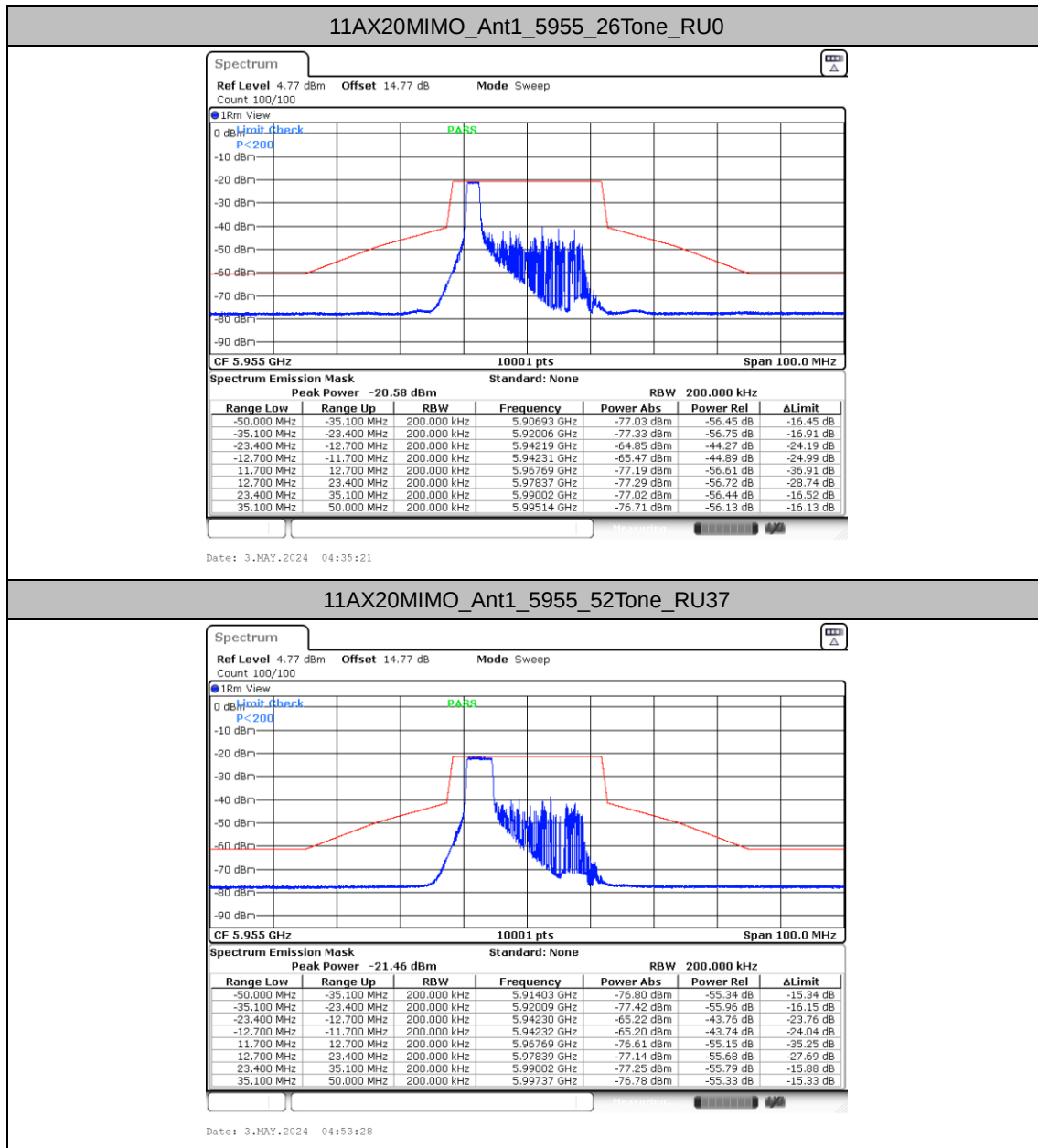
Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	Result	Limit	Verdict
11AX20 MIMO	Ant1	5955	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	5955	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant1	6175	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	6175	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant1	6415	26Tone	RU8	See test graph	See test graph	PASS
			52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
	Ant2	6415	26Tone	RU8	See test graph	See test graph	PASS
			52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
	Ant1	6435	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	6435	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant1	6475	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	6475	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant1	6515	26Tone	RU8	See test graph	See test graph	PASS
			52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
	Ant2	6515	26Tone	RU8	See test graph	See test graph	PASS
			52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
	Ant1	6535	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	6535	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant1	6695	26Tone	RU0	See test graph	See test graph	PASS



			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			26Tone	RU0	See test graph	See test graph	PASS
	Ant2	6695	52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			26Tone	RU8	See test graph	See test graph	PASS
	Ant1	6855	52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
			26Tone	RU8	See test graph	See test graph	PASS
	Ant2	6855	52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
			26Tone	RU0	See test graph	See test graph	PASS
	Ant1	6875	52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			26Tone	RU0	See test graph	See test graph	PASS
	Ant2	6875	52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			26Tone	RU0	See test graph	See test graph	PASS
	Ant1	6895	52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			26Tone	RU0	See test graph	See test graph	PASS
	Ant2	6895	52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			26Tone	RU0	See test graph	See test graph	PASS
	Ant1	6995	52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			26Tone	RU0	See test graph	See test graph	PASS
	Ant2	6995	52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			26Tone	RU0	See test graph	See test graph	PASS
	Ant1	7095	52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
			26Tone	RU8	See test graph	See test graph	PASS
	Ant2	7095	52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
			26Tone	RU8	See test graph	See test graph	PASS

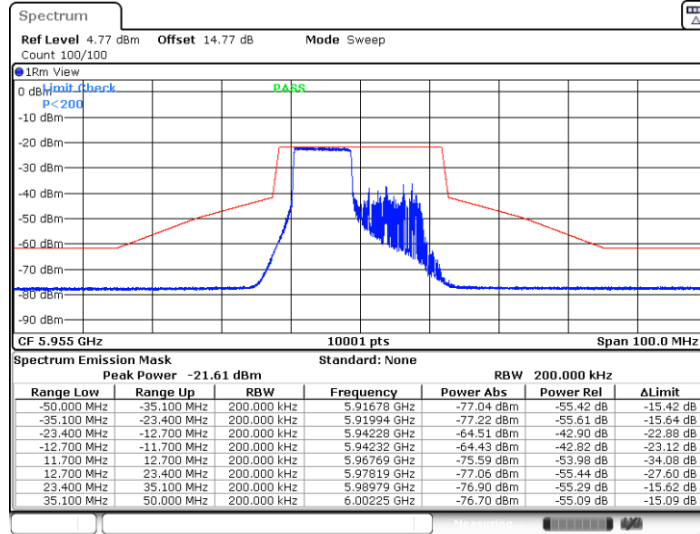


Test Graphs



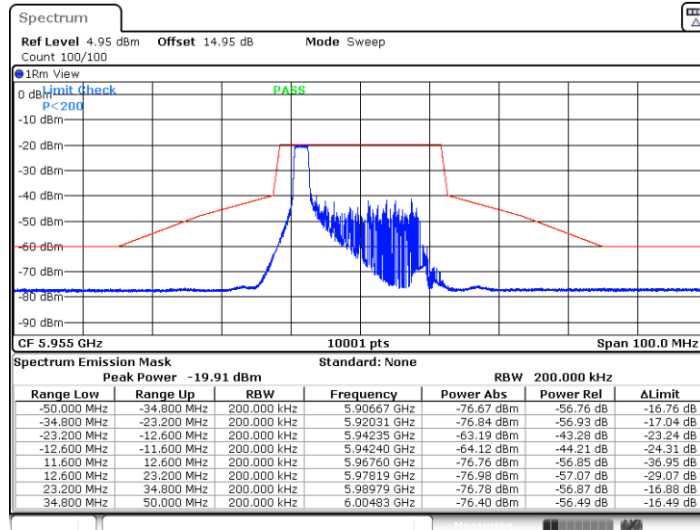


11AX20MIMO_Ant1_5955_106Tone_RU53



Date: 3.MAY.2024 04:56:17

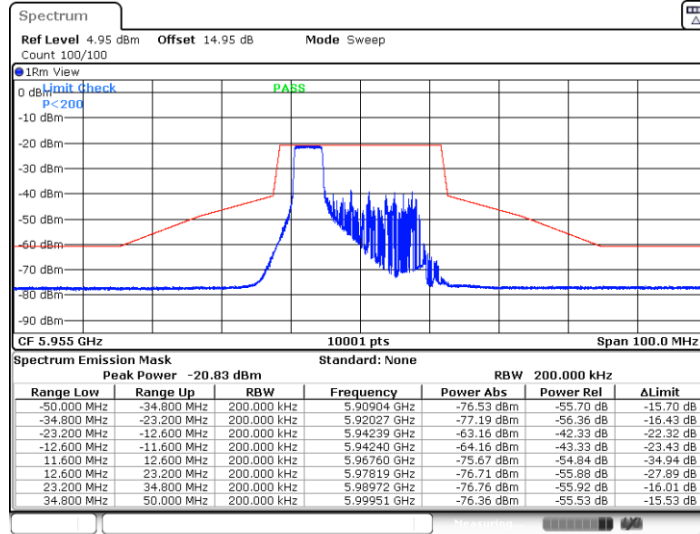
11AX20MIMO_Ant2_5955_26Tone_RU0



Date: 3.MAY.2024 04:42:05

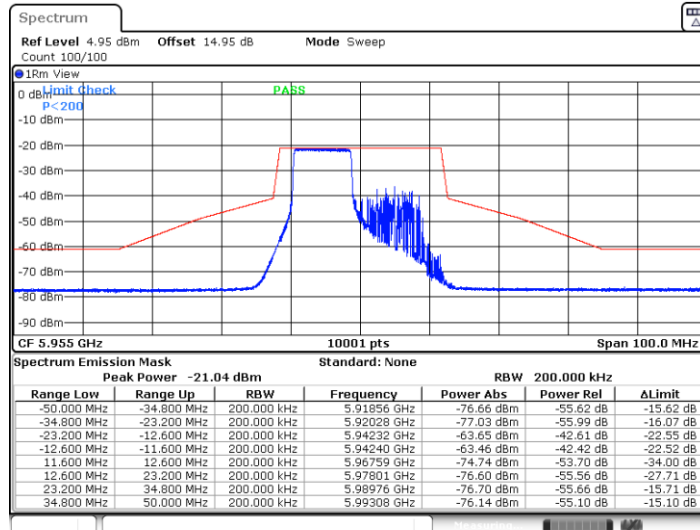


11AX20MIMO_Ant2_5955_52Tone_RU37

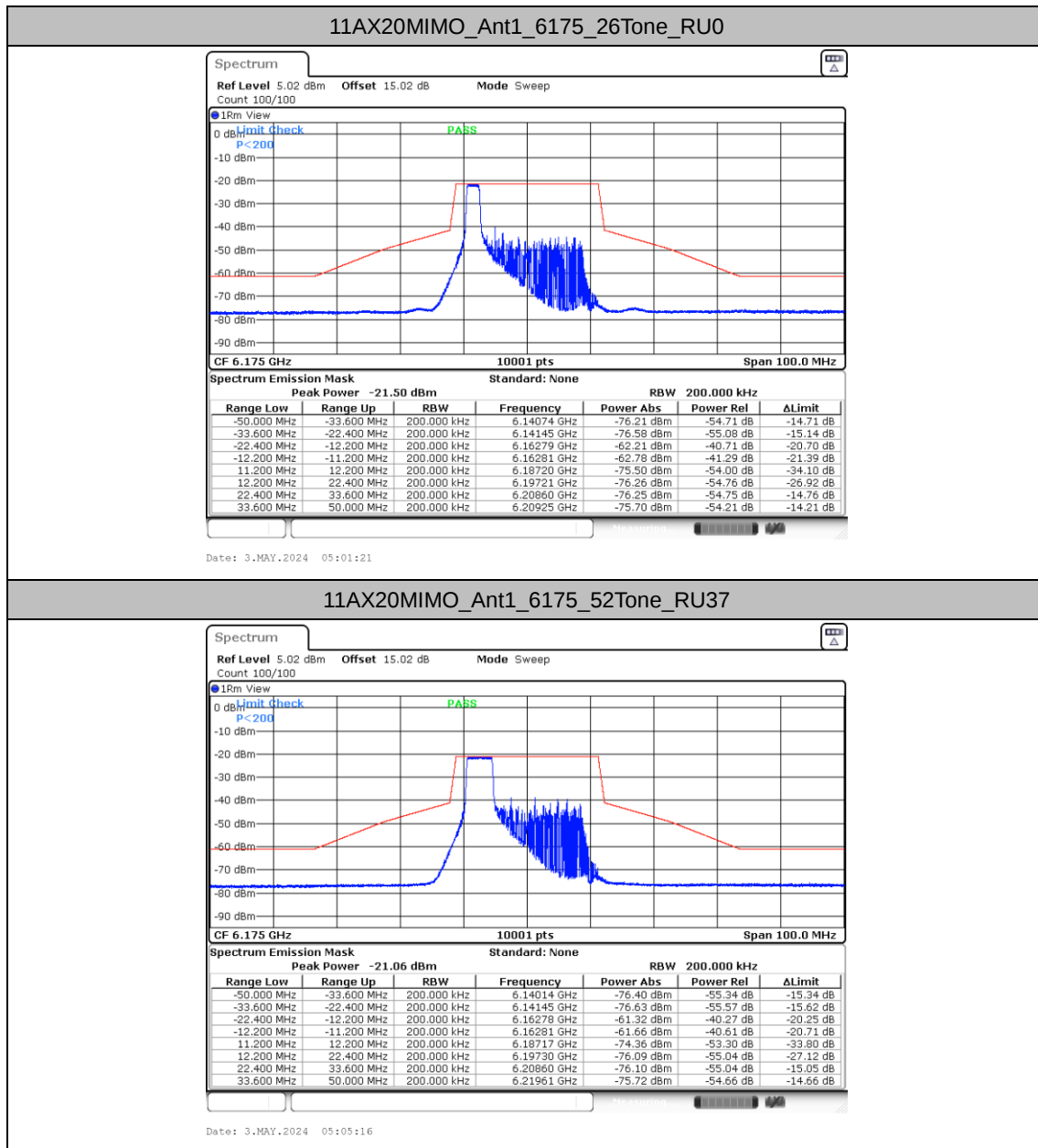


Date: 3.MAY.2024 04:54:42

11AX20MIMO_Ant2_5955_106Tone_RU53

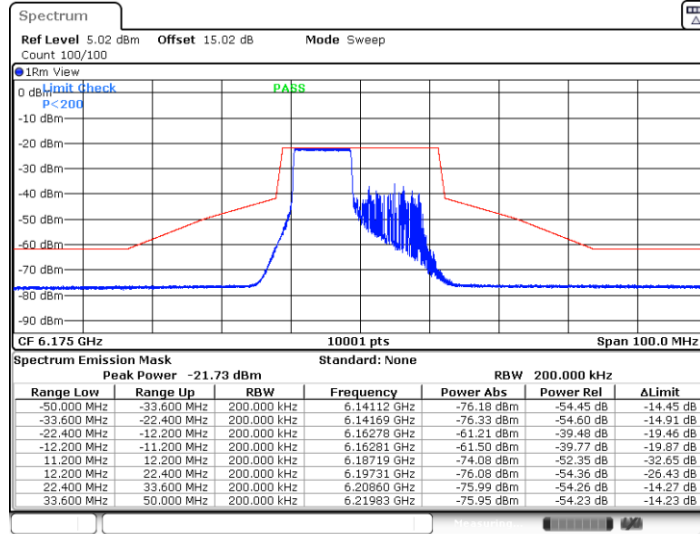


Date: 3.MAY.2024 04:57:35



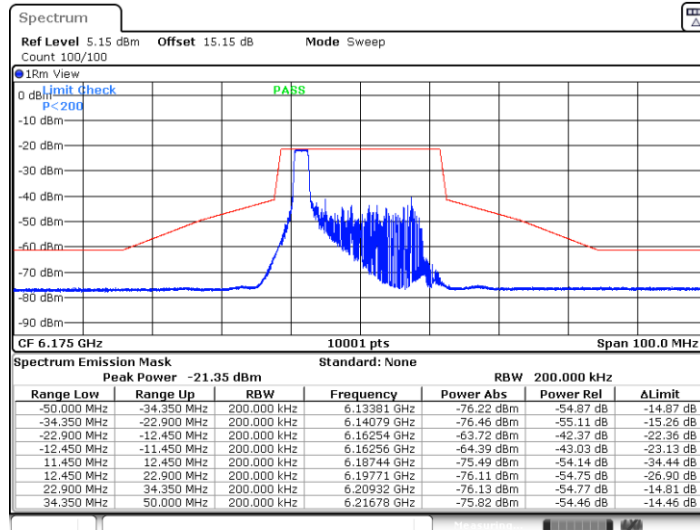


11AX20MIMO_Ant1_6175_106Tone_RU53



Date: 3.MAY.2024 05:51:50

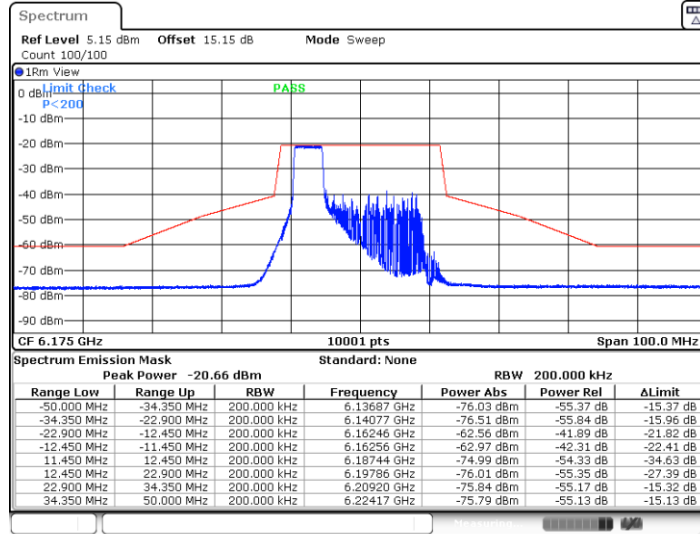
11AX20MIMO_Ant2_6175_26Tone_RU0



Date: 3.MAY.2024 05:02:41

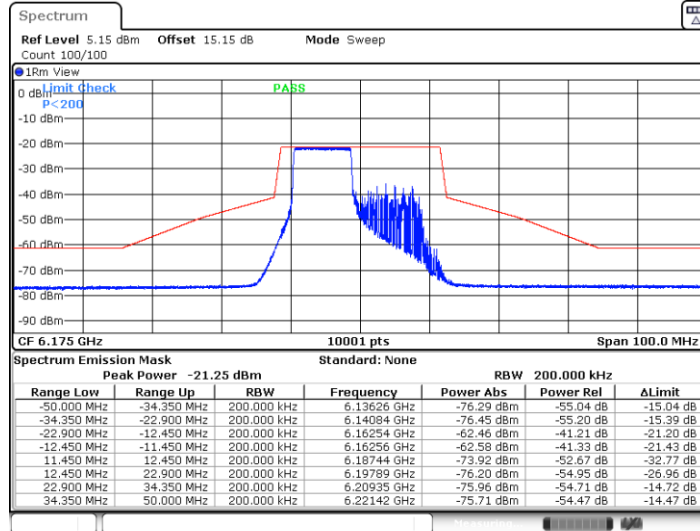


11AX20MIMO_Ant2_6175_52Tone_RU37



Date: 3.MAY.2024 05:07:13

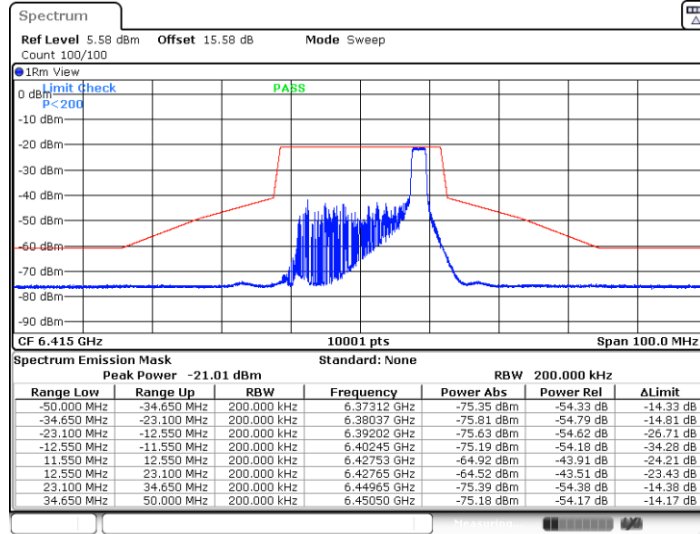
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Date: 3.MAY.2024 05:52:47

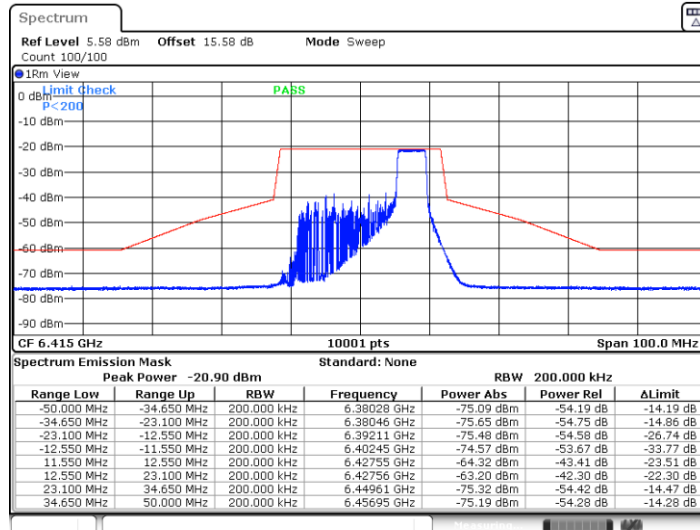


11AX20MIMO_Ant1_6415_26Tone_RU8



Date: 3.MAY.2024 05:54:10

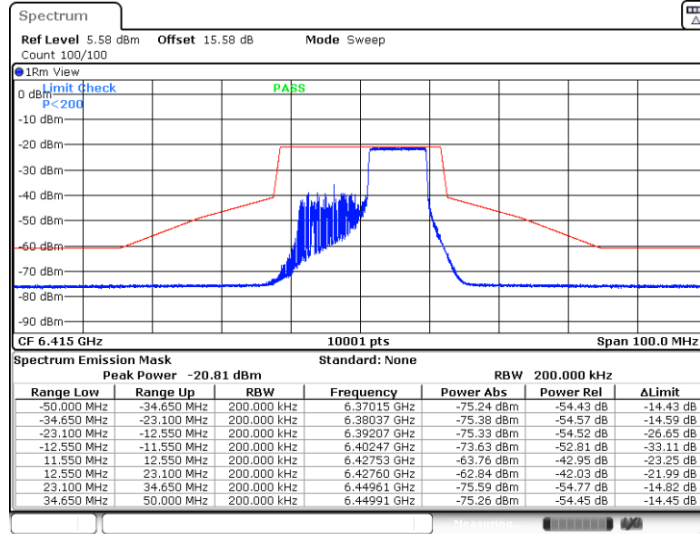
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Date: 3.MAY.2024 05:56:52

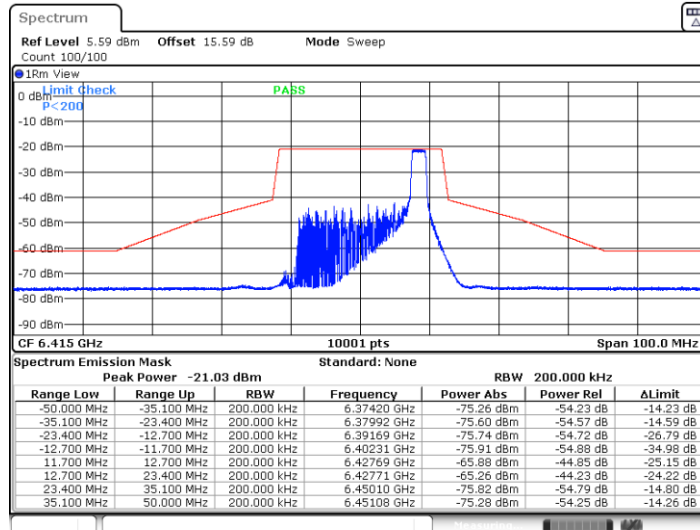


11AX20MIMO_Ant1_6415_106Tone_RU54



Date: 3.MAY.2024 05:59:26

11AX20MIMO_Ant2_6415_26Tone_RU8



Date: 3.MAY.2024 05:55:07