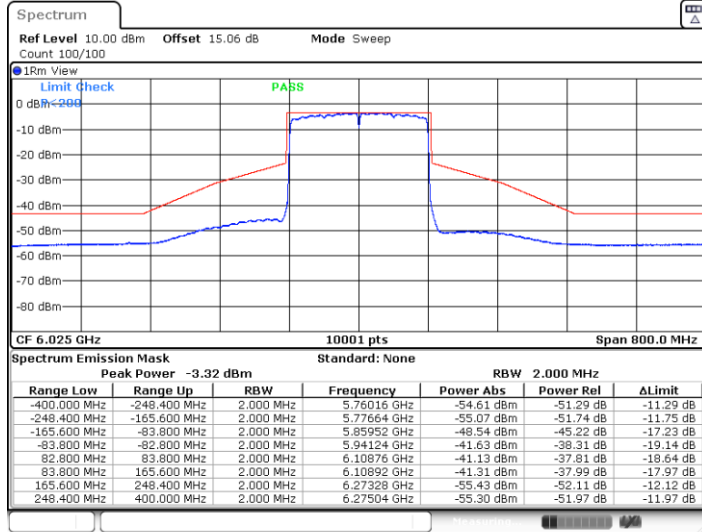


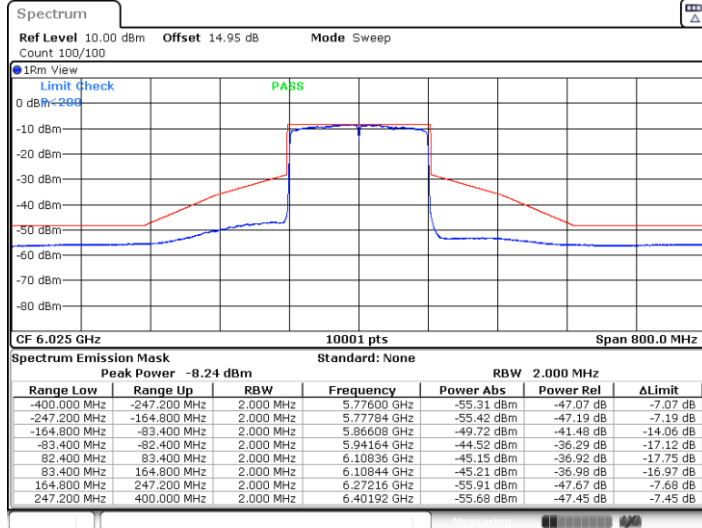


11AX160MIMO_Ant3_6025

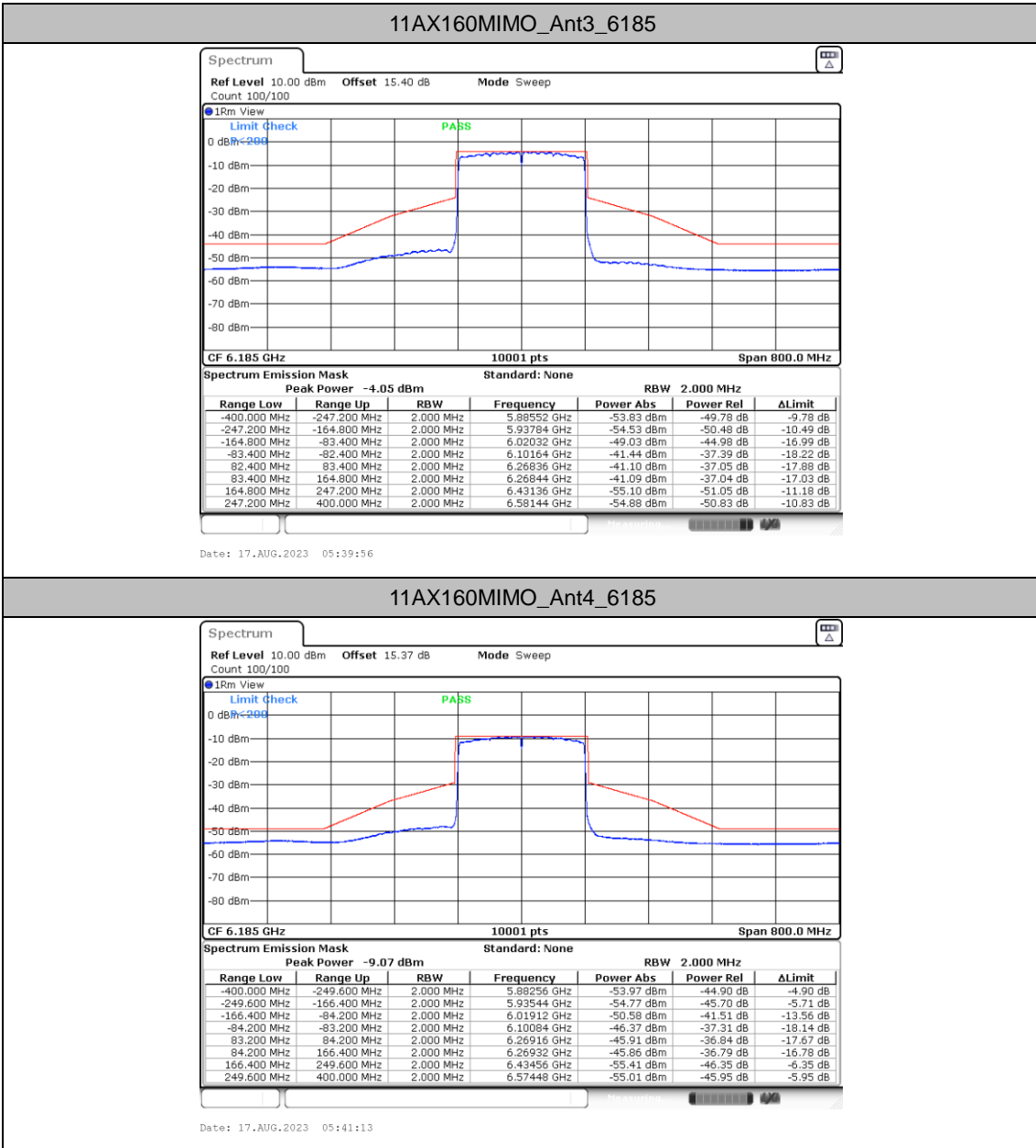


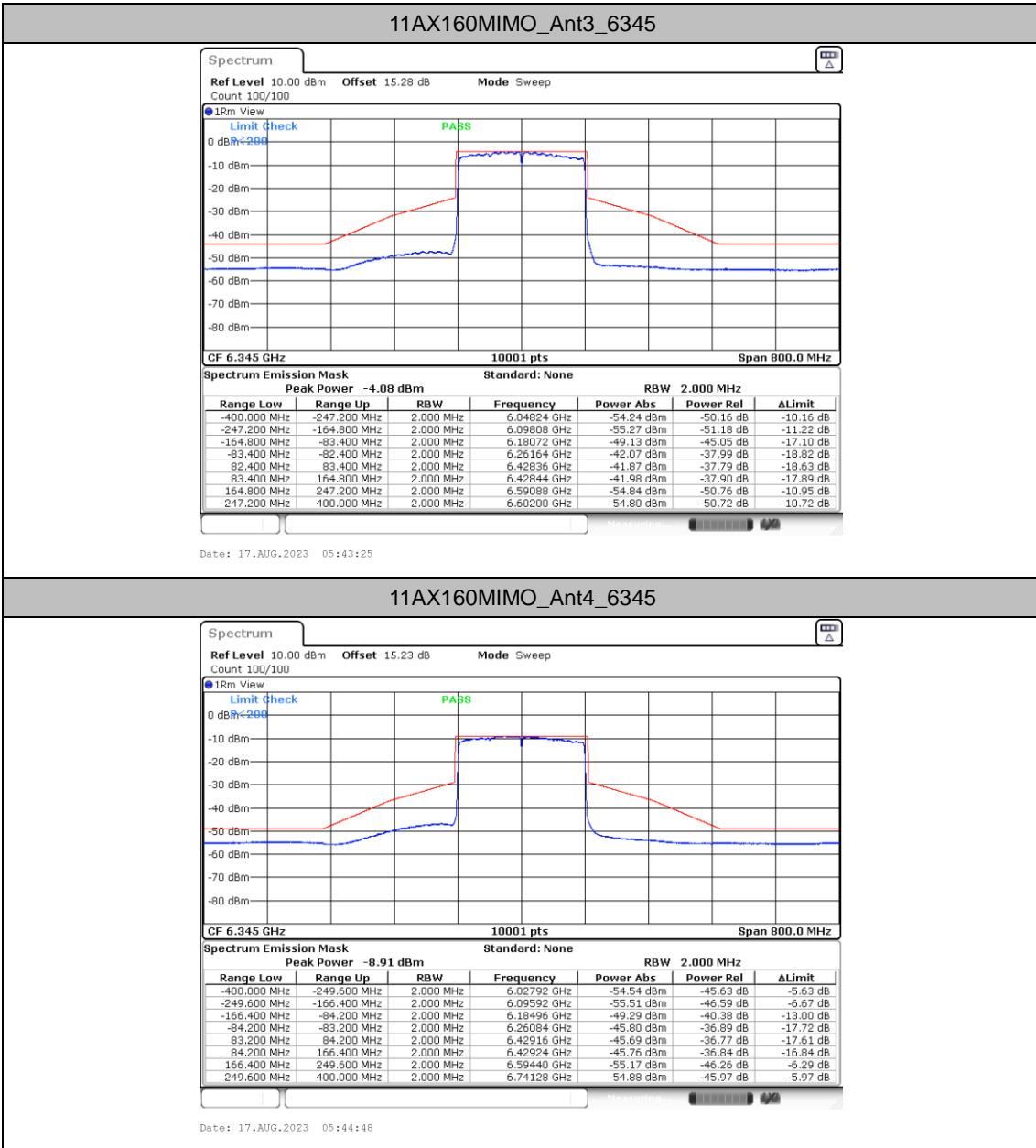
Date: 17.AUG.2023 05:36:08

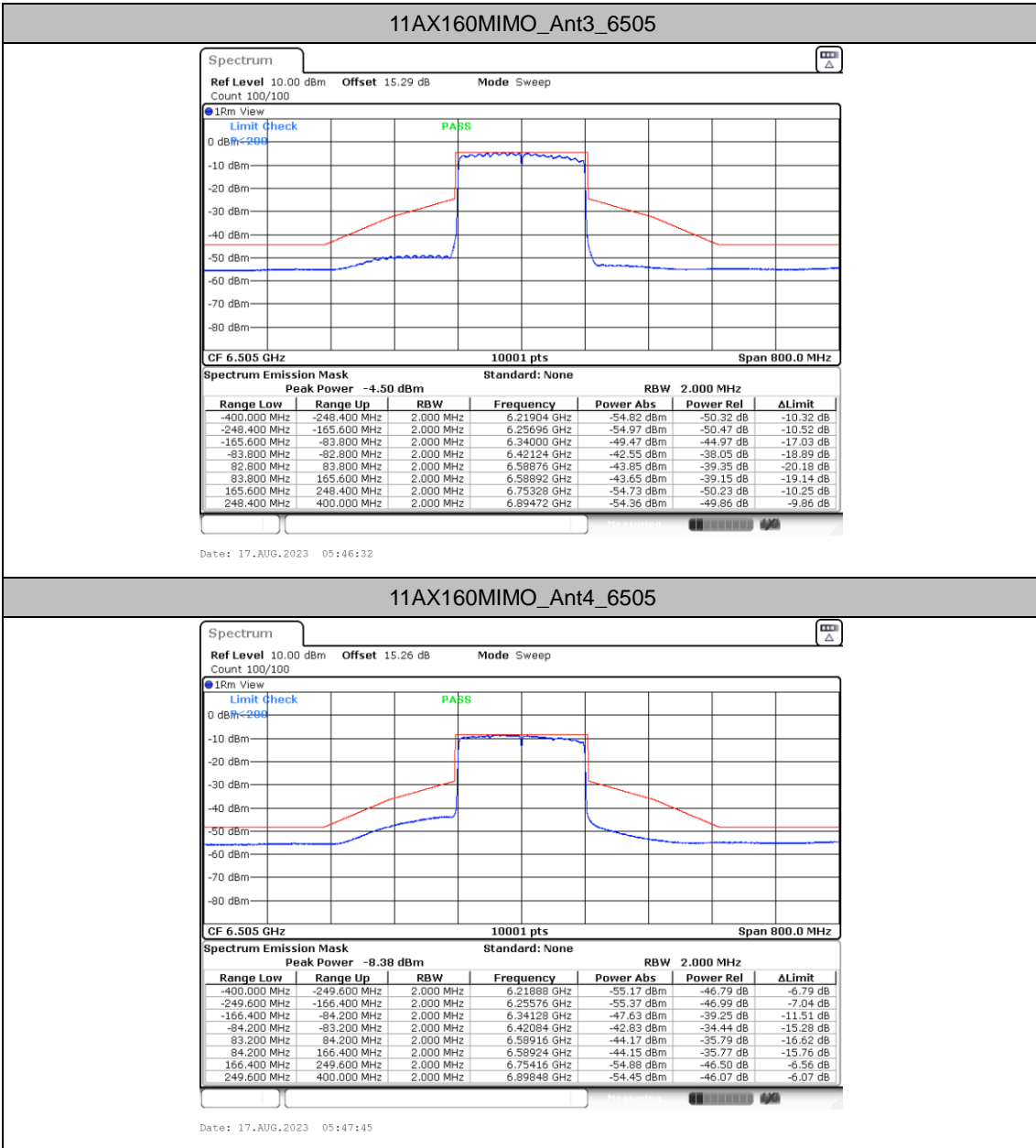
11AX160MIMO_Ant4_6025



Date: 17.AUG.2023 05:37:42

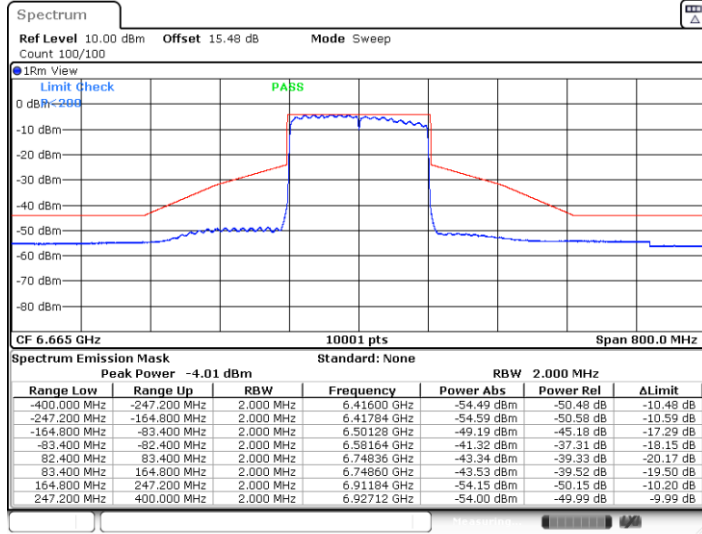






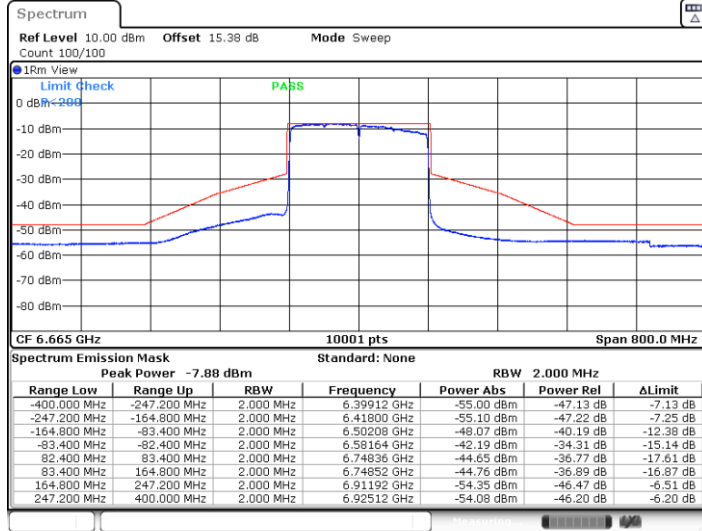


11AX160MIMO_Ant3_6665



Date: 17.AUG.2023 05:50:00

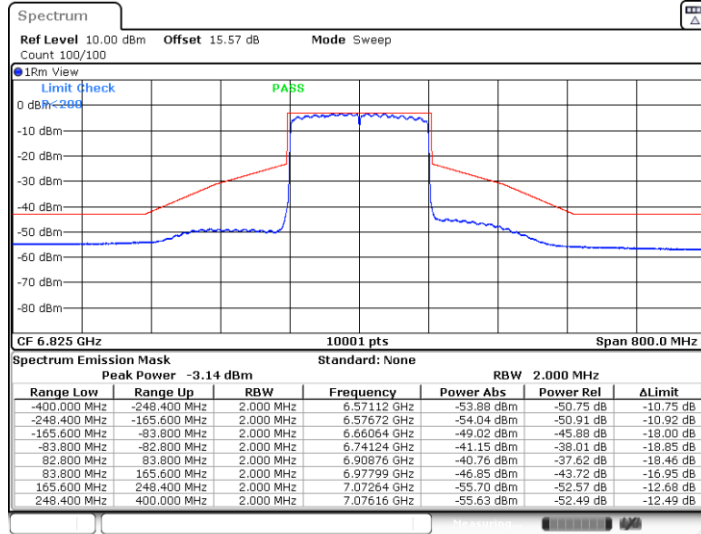
11AX160MIMO_Ant4_6665



Date: 17.AUG.2023 05:51:23

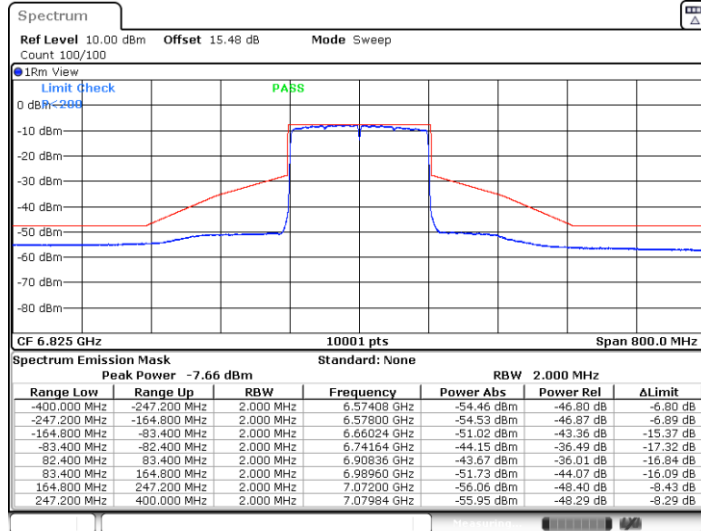


11AX160MIMO_Ant3_6825

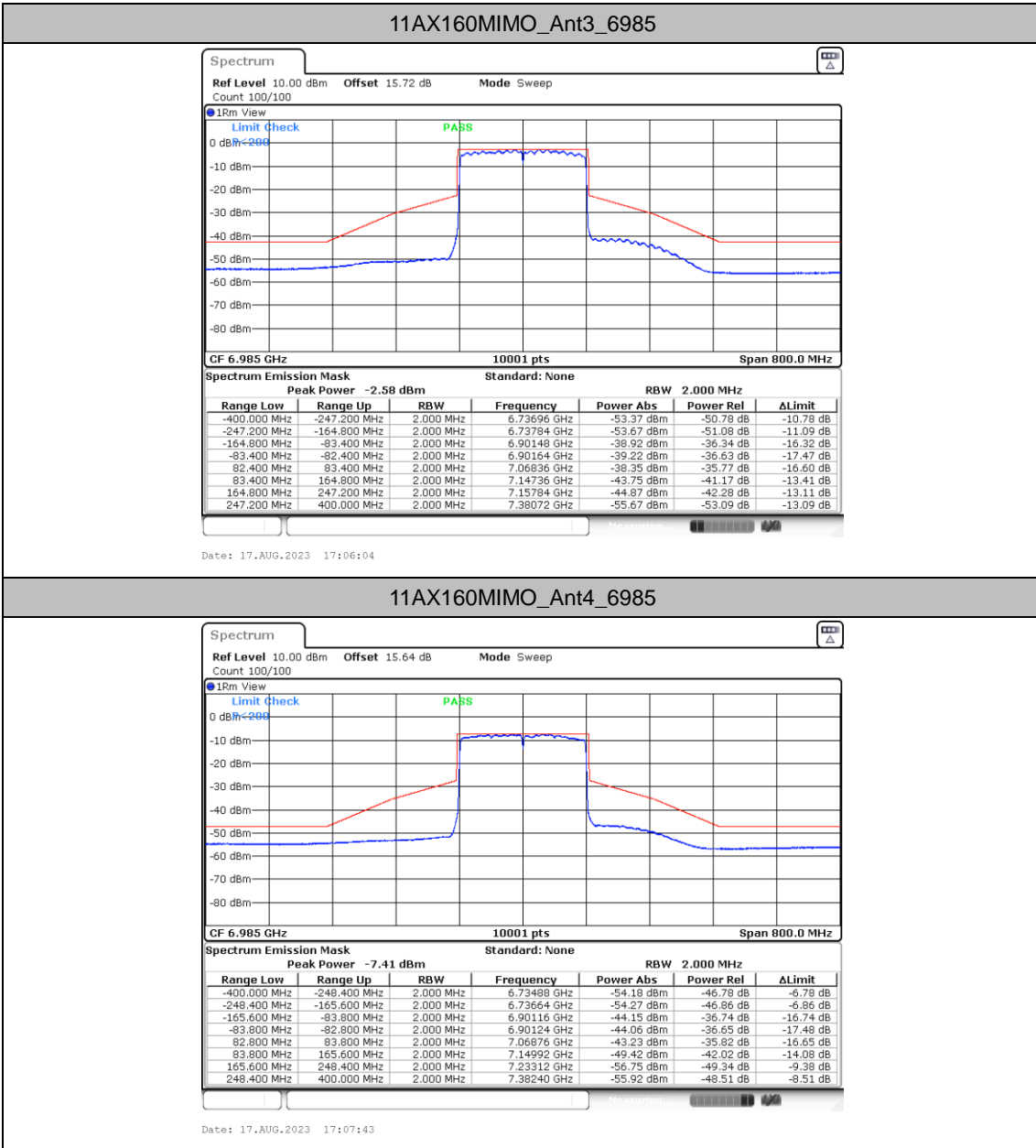


Date: 17.AUG.2023 17:03:09

11AX160MIMO_Ant4_6825



Date: 17.AUG.2023 17:04:38





<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



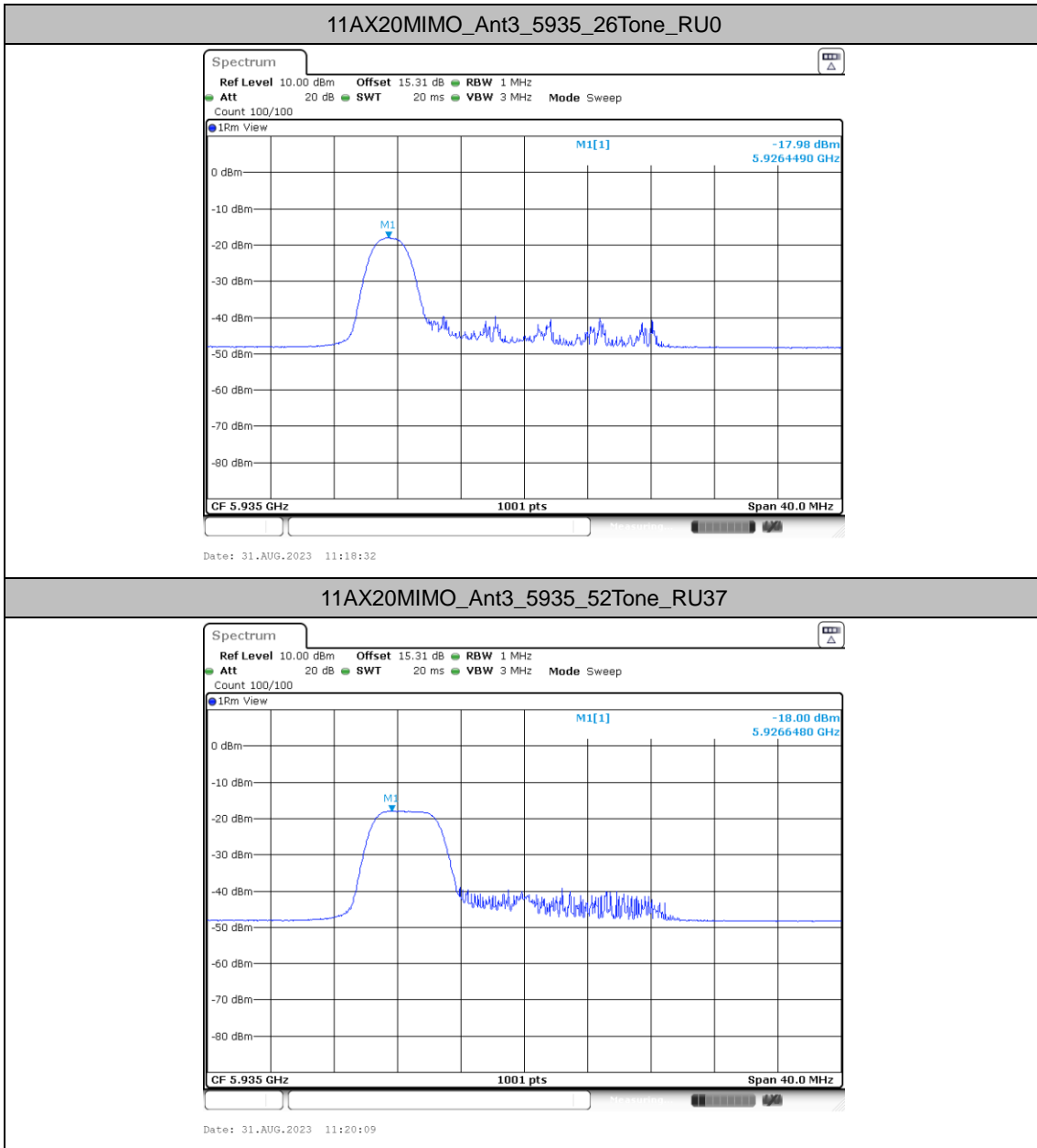
		52Tone	RU37	-4.26	1.01	-3.25	≤-1.00	PASS	
		106Tone	RU53	-4.53	1.01	-3.52	≤-1.00	PASS	
	Ant3	6695	26Tone	RU0	-5.44	-2.00	-7.44	≤-1.00	PASS
			52Tone	RU37	-5.87	-2.00	-7.87	≤-1.00	PASS
			106Tone	RU53	-5.57	-2.00	-7.57	≤-1.00	PASS
	Ant4	6695	26Tone	RU0	-8.55	-2.00	-10.55	≤-1.00	PASS
			52Tone	RU37	-9.18	-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

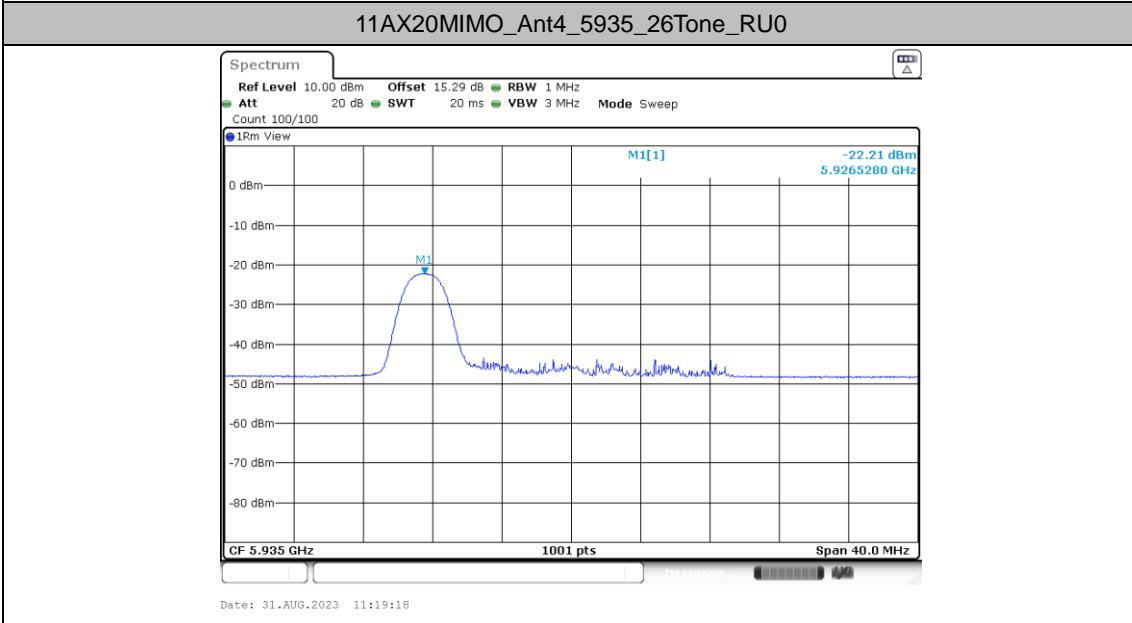
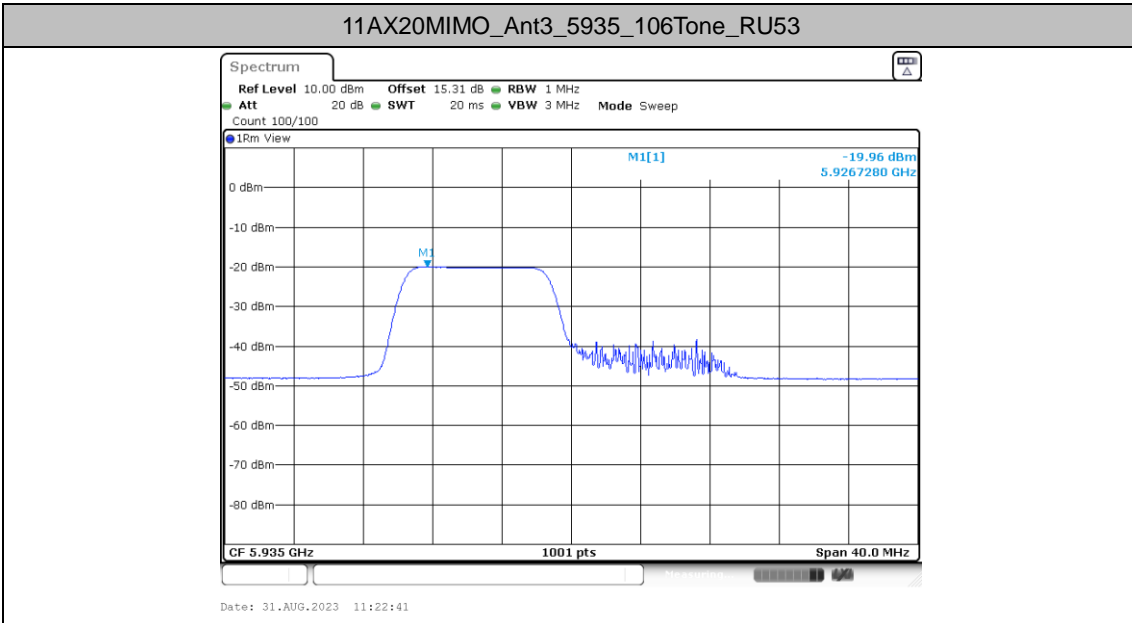


			52Tone	RU37	-5.38	-2.00	-7.38	≤-1.00	PASS
			106Tone	RU53	-4.6	-2.00	-6.60	≤-1.00	PASS
	Ant4	6995	26Tone	RU0	-9.26	-2.00	-11.26	≤-1.00	PASS
			52Tone	RU37	-9.79	-2.00	-11.79	≤-1.00	PASS
			106Tone	RU53	-9.76	-2.00	-11.76	≤-1.00	PASS
	total	6995	26Tone	RU0	-3.53	1.01	-2.52	≤-1.00	PASS
			52Tone	RU37	-4.04	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



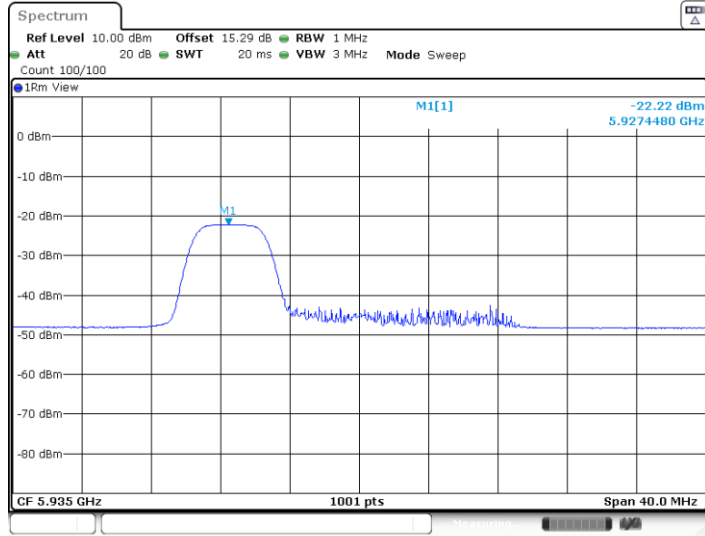
Test Graphs



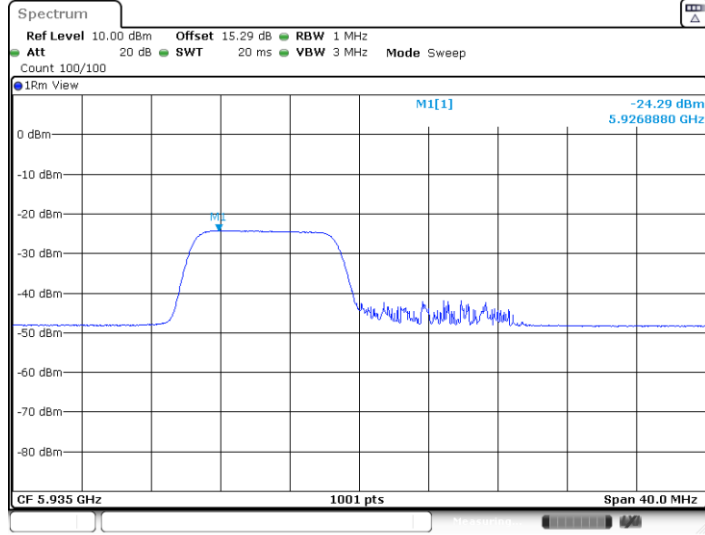


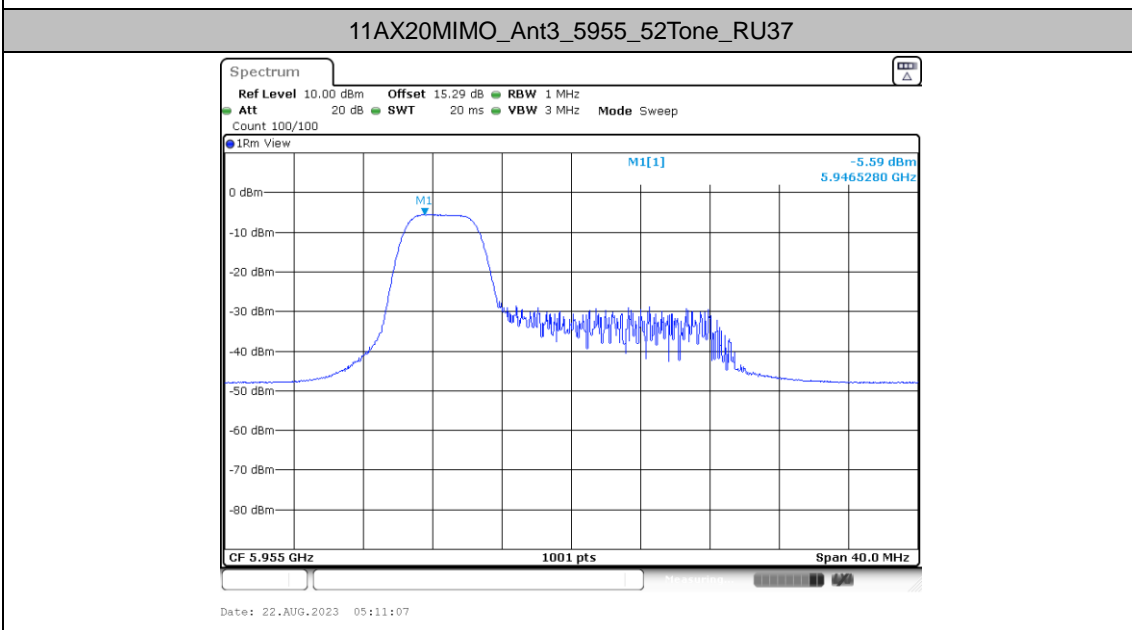
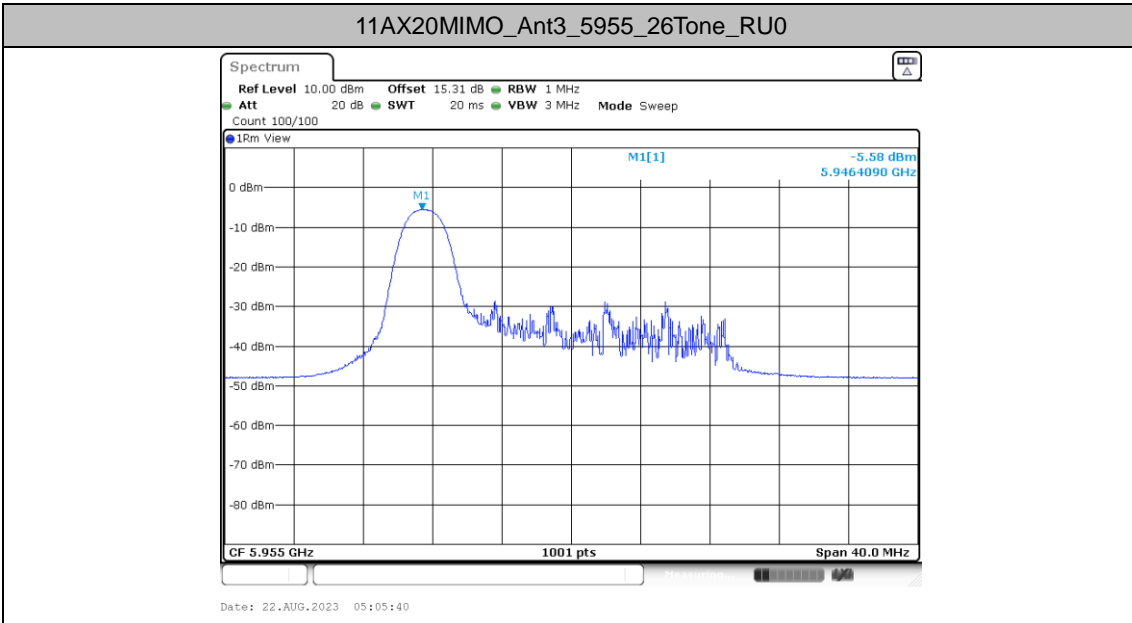


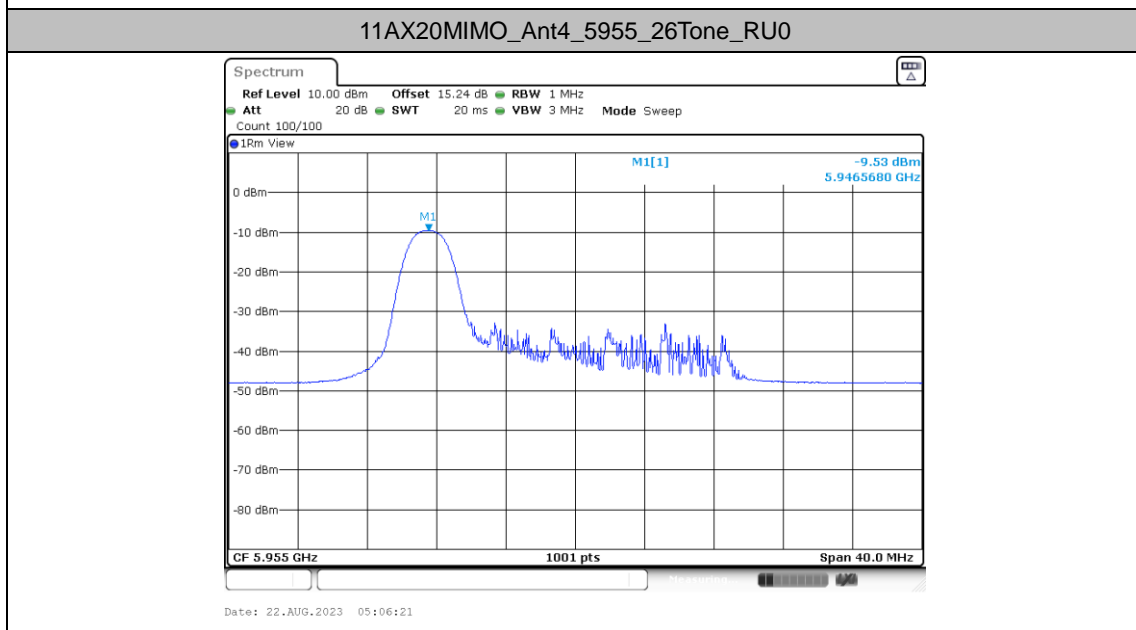
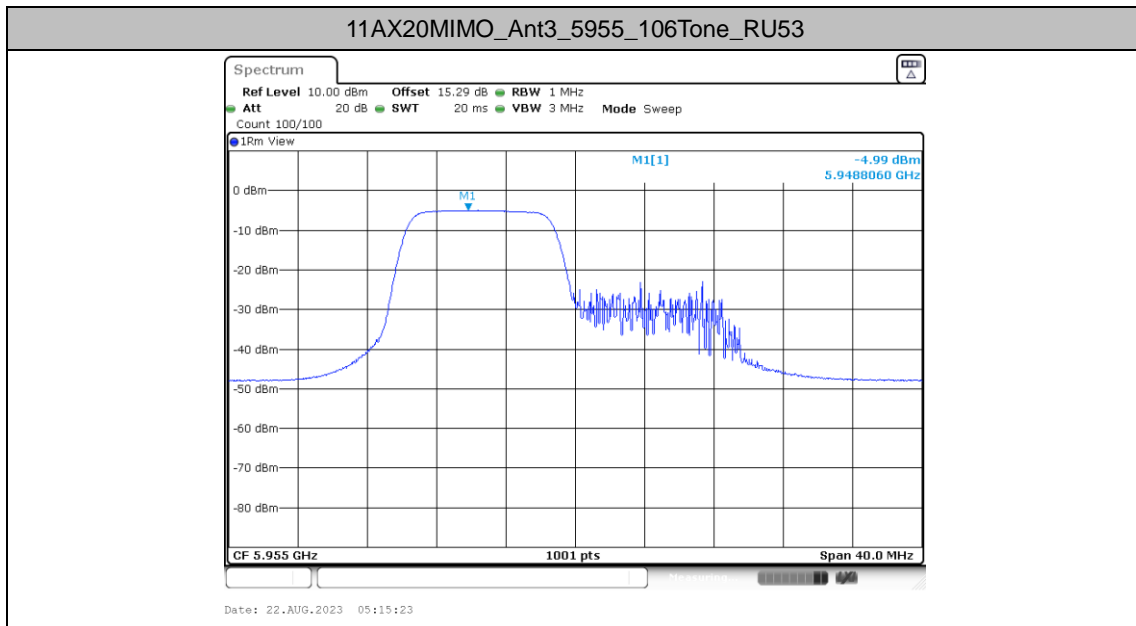
11AX20MIMO_Ant4_5935_52Tone_RU37



11AX20MIMO_Ant4_5935_106Tone_RU53

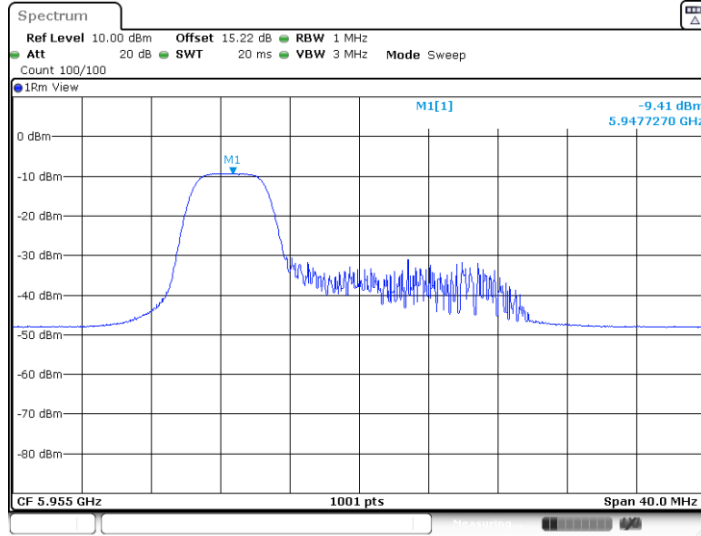






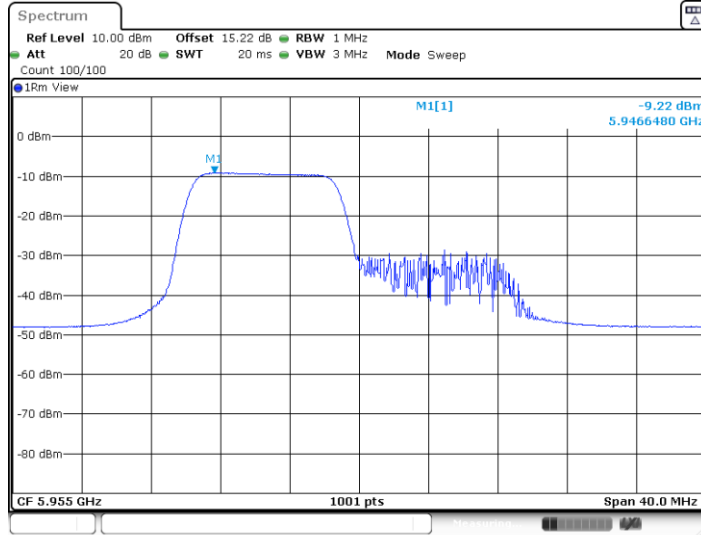


11AX20MIMO_Ant4_5955_52Tone_RU37



Date: 22.AUG.2023 05:12:16

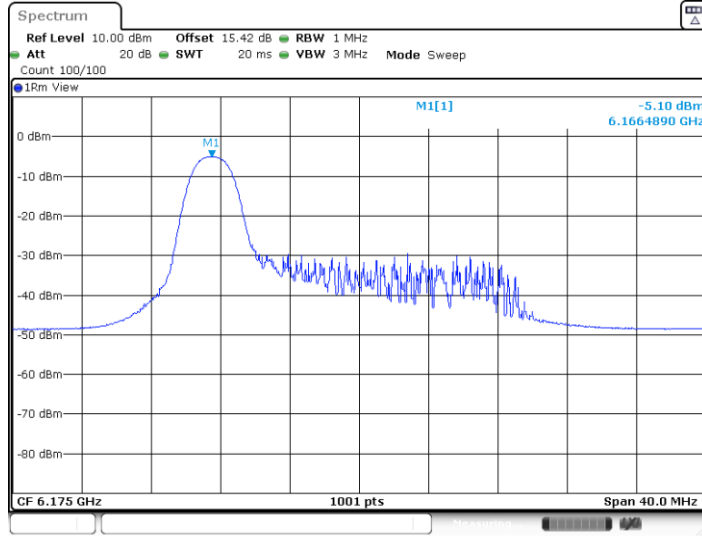
11AX20MIMO_Ant4_5955_106Tone_RU53



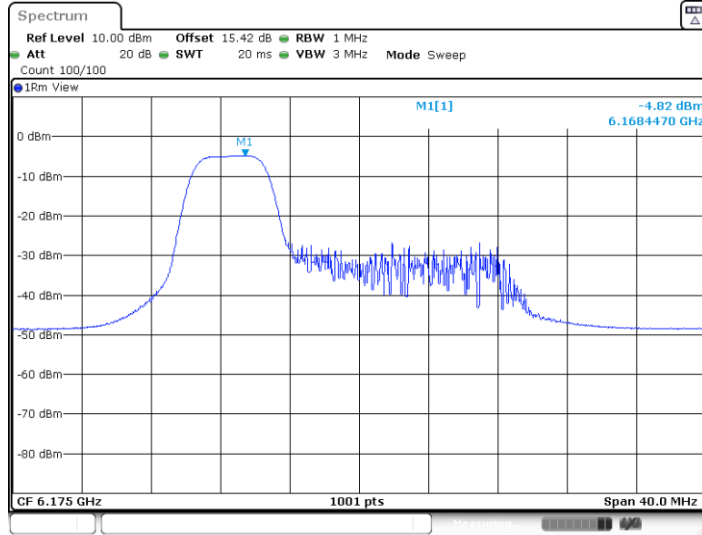
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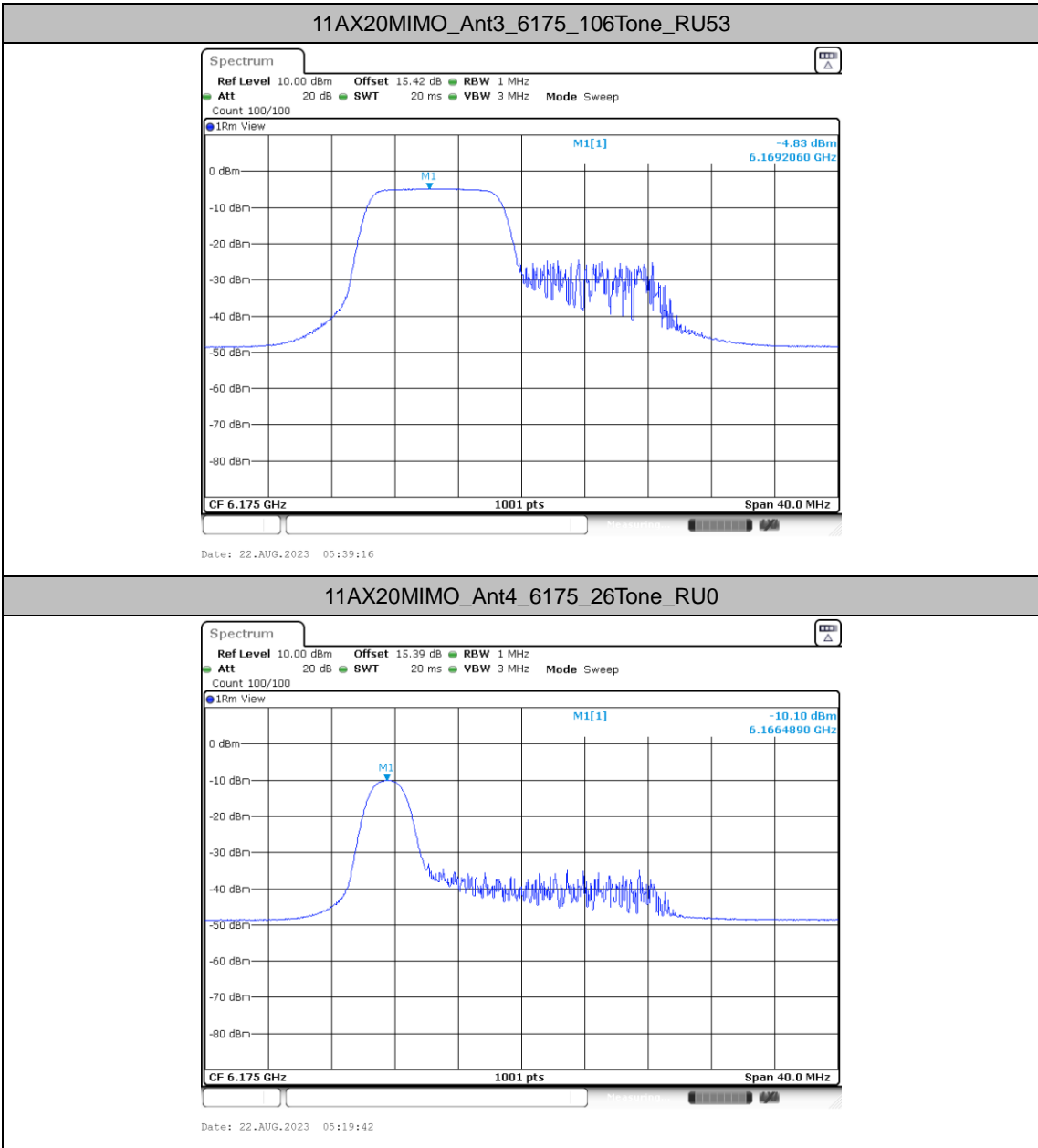


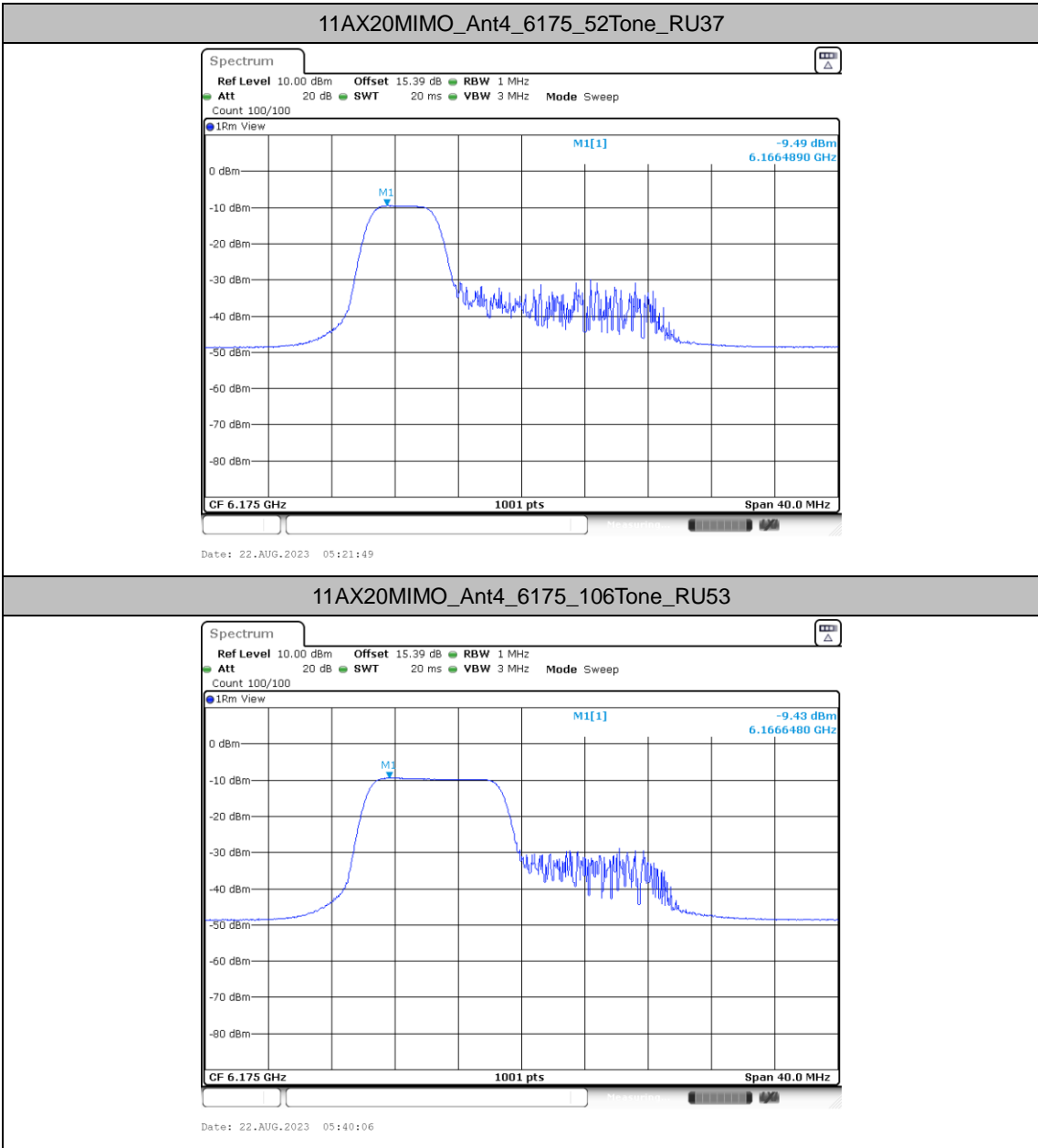
11AX20MIMO_Ant3_6175_26Tone_RU0



11AX20MIMO_Ant3_6175_52Tone_RU37

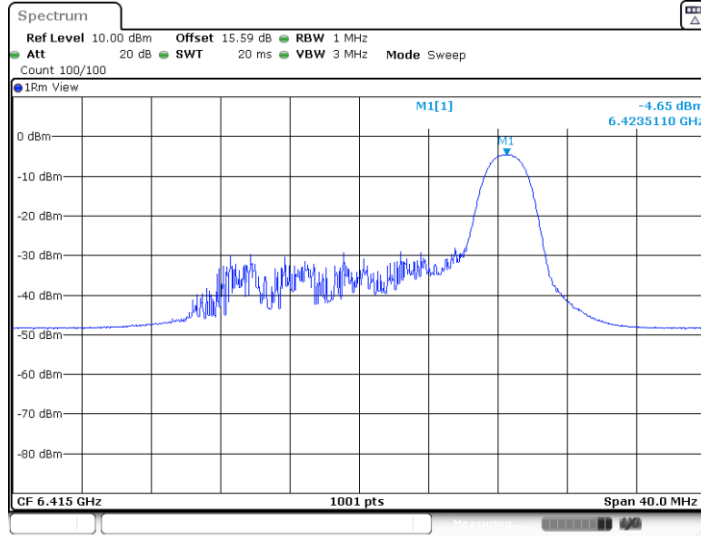




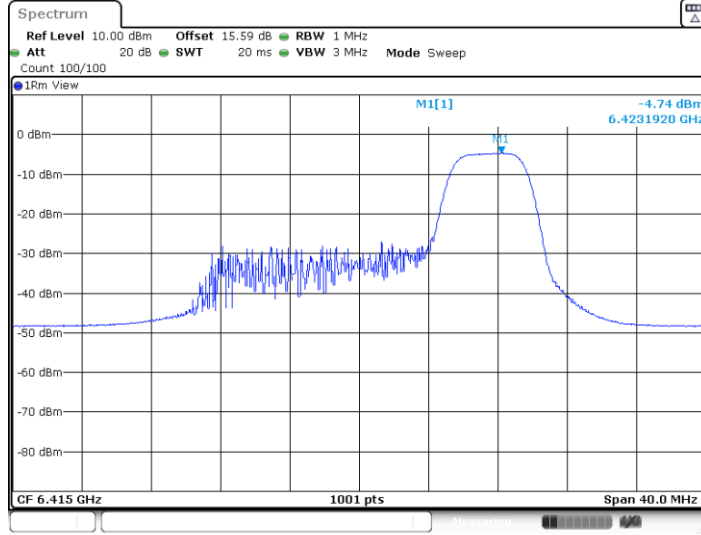




11AX20MIMO_Ant3_6415_26Tone_RU8

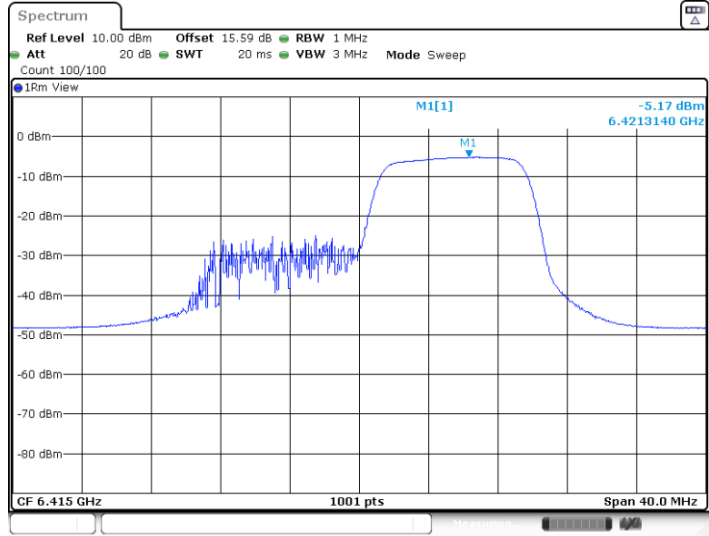


11AX20MIMO_Ant3_6415_52Tone_RU40

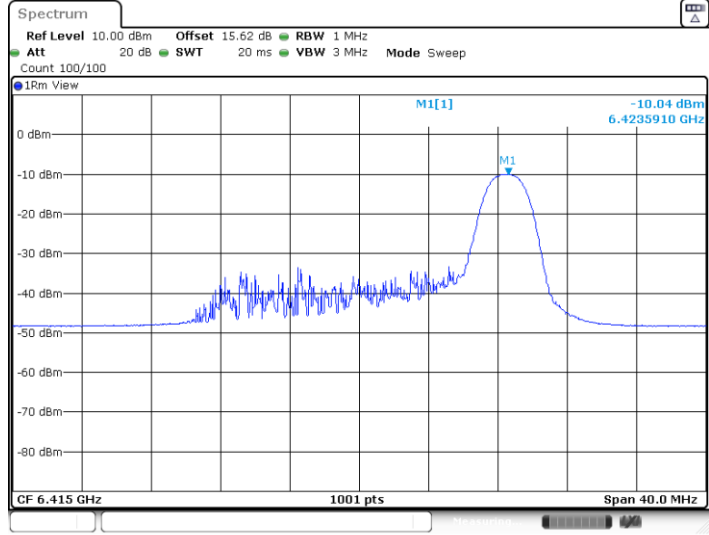




11AX20MIMO_Ant3_6415_106Tone_RU54

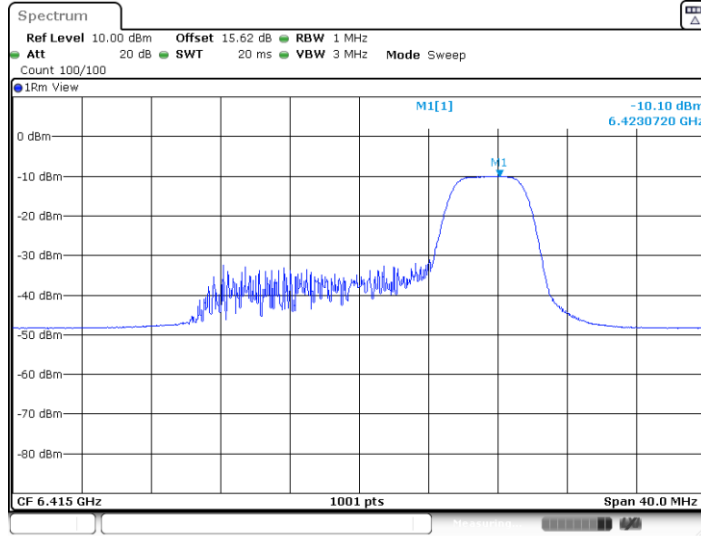


11AX20MIMO_Ant4_6415_26Tone_RU8



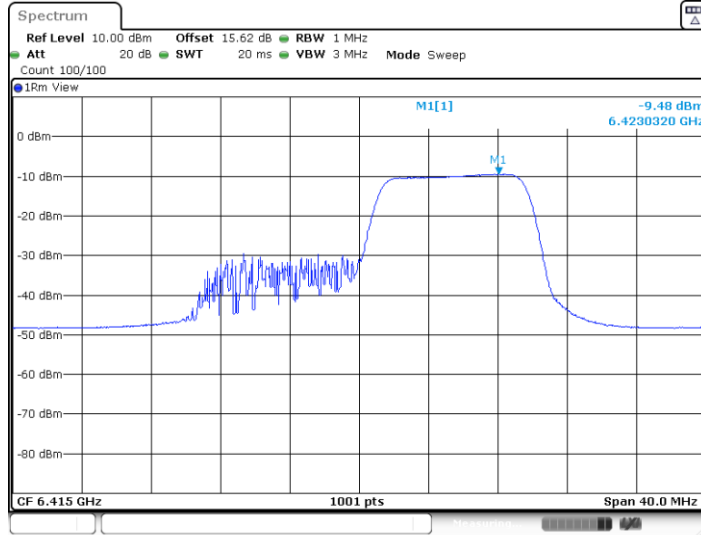


11AX20MIMO_Ant4_6415_52Tone_RU40



Date: 22.AUG.2023 05:35:22

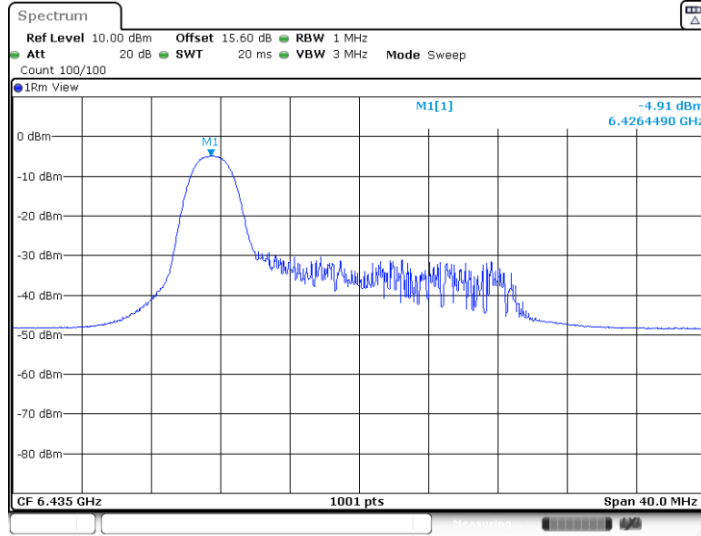
11AX20MIMO_Ant4_6415_106Tone_RU54



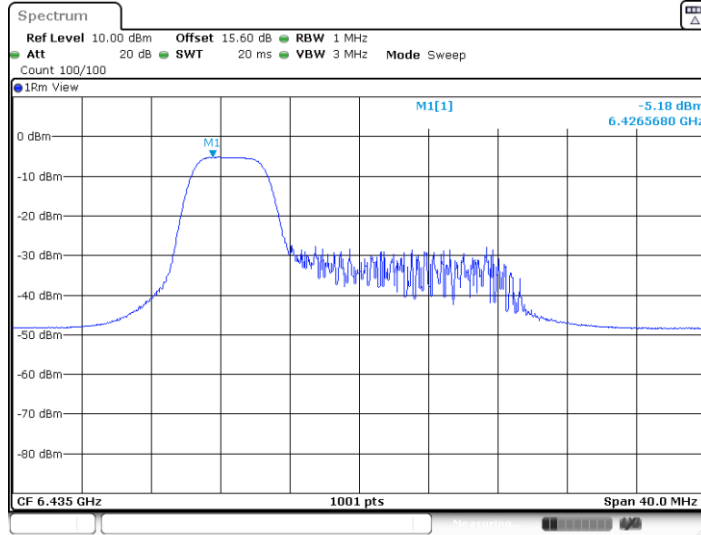
Date: 22.AUG.2023 05:34:31



11AX20MIMO_Ant3_6435_26Tone_RU0

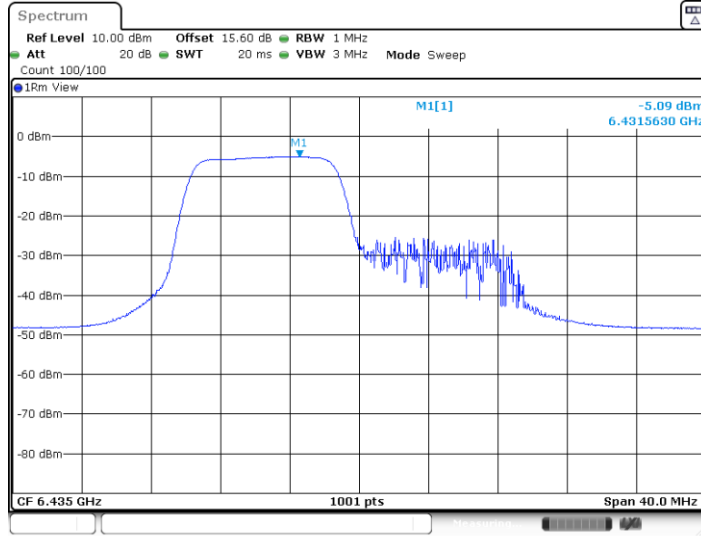


11AX20MIMO_Ant3_6435_52Tone_RU37

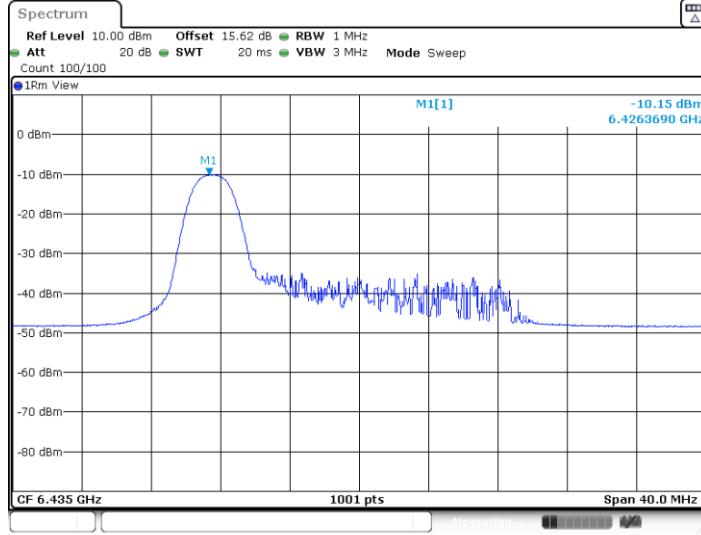




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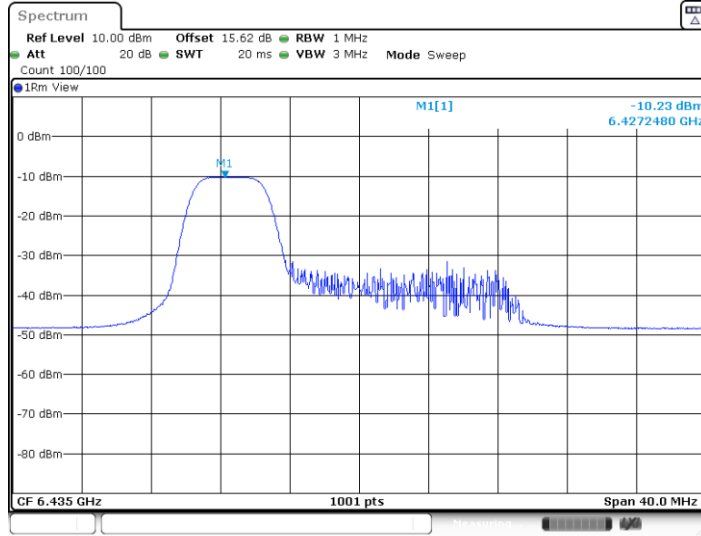


11AX20MIMO_Ant4_6435_26Tone_RU0

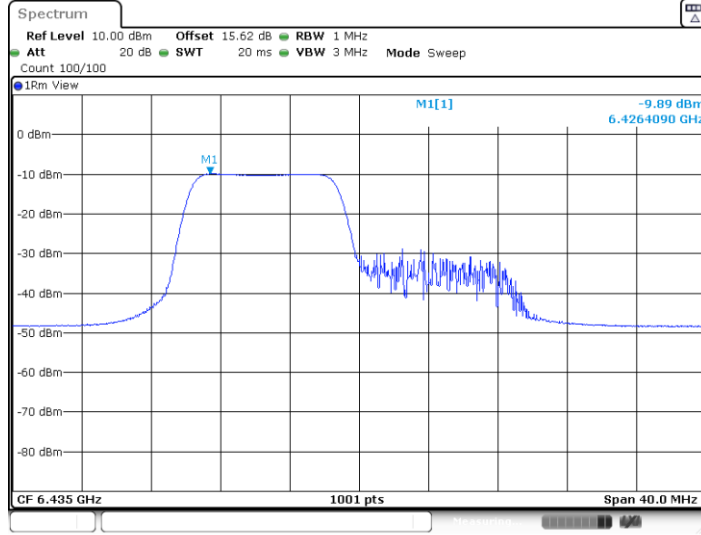




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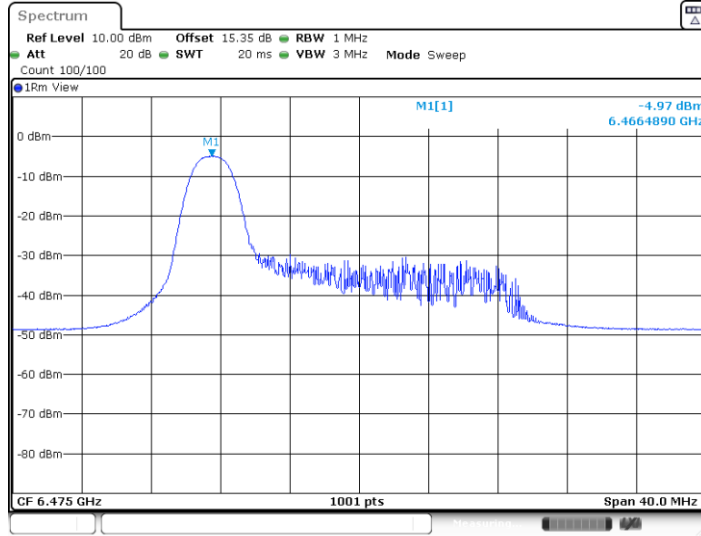


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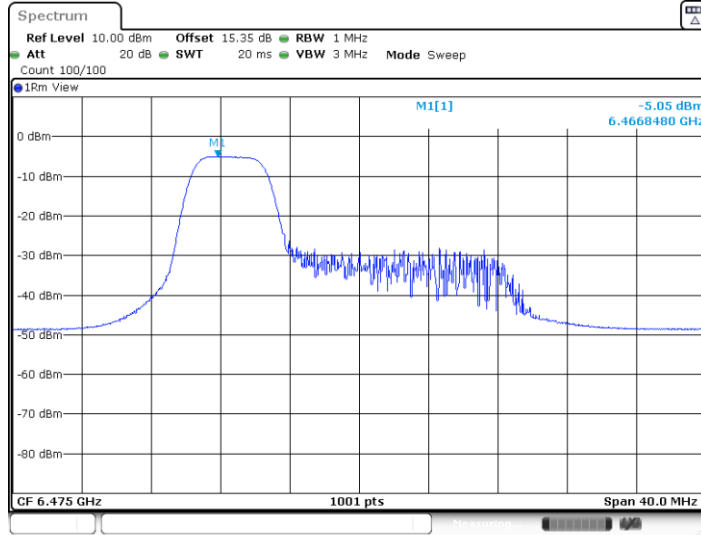




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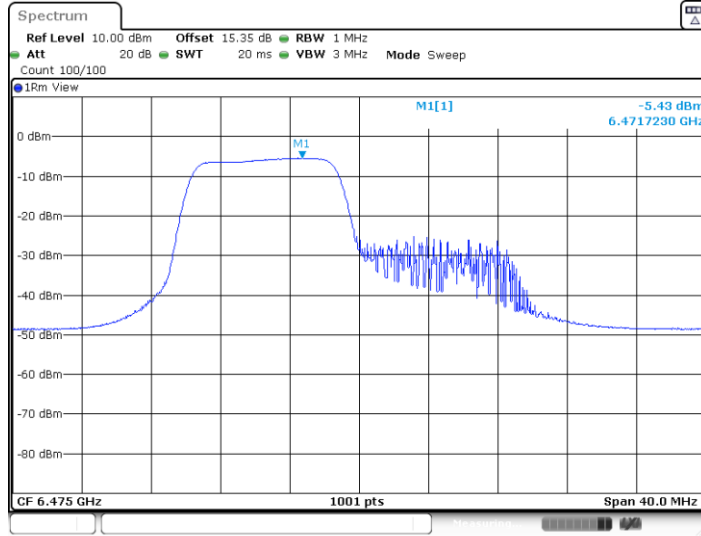


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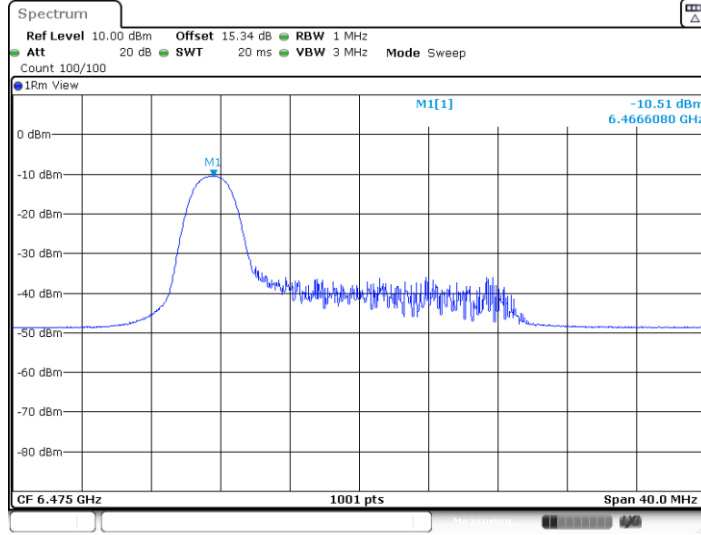


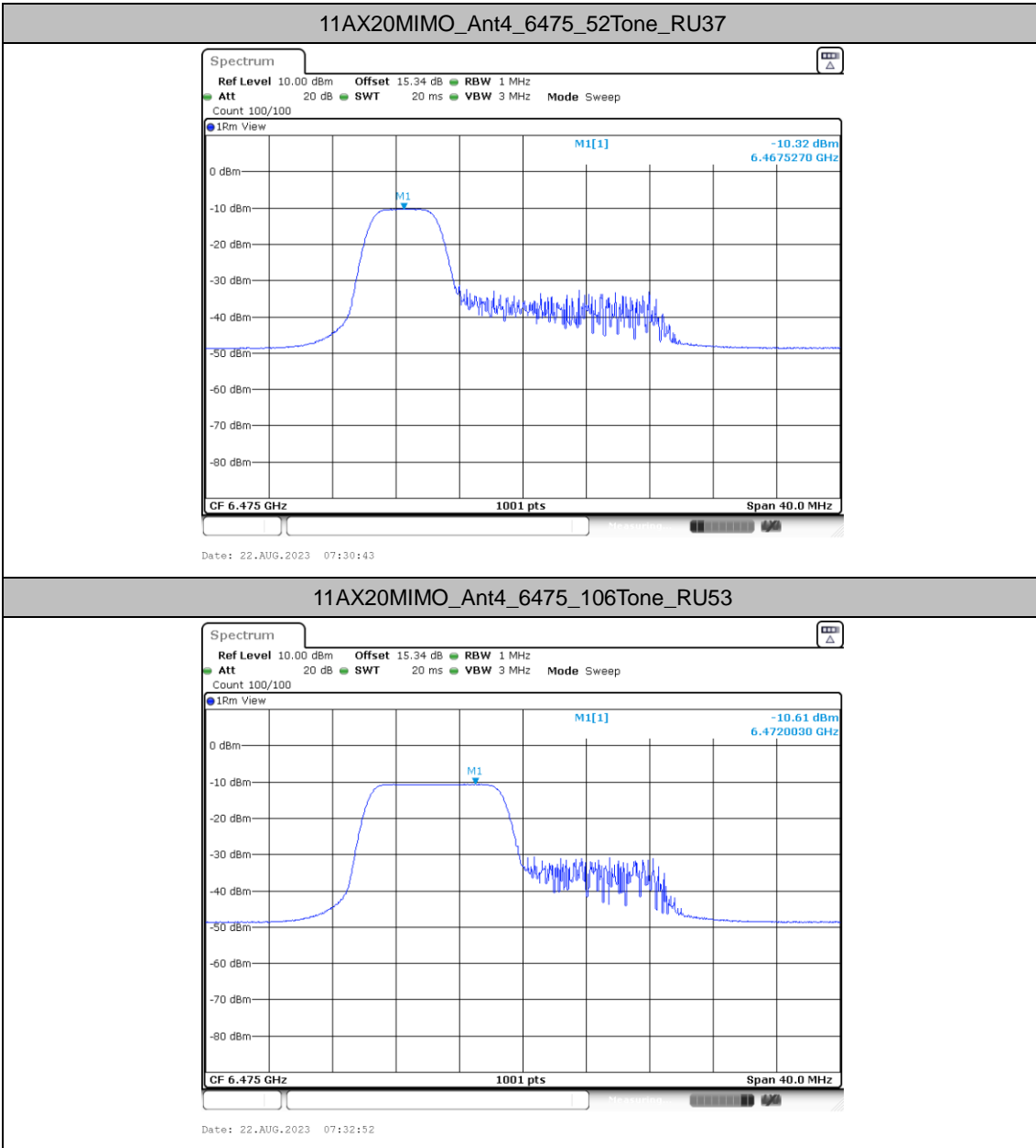


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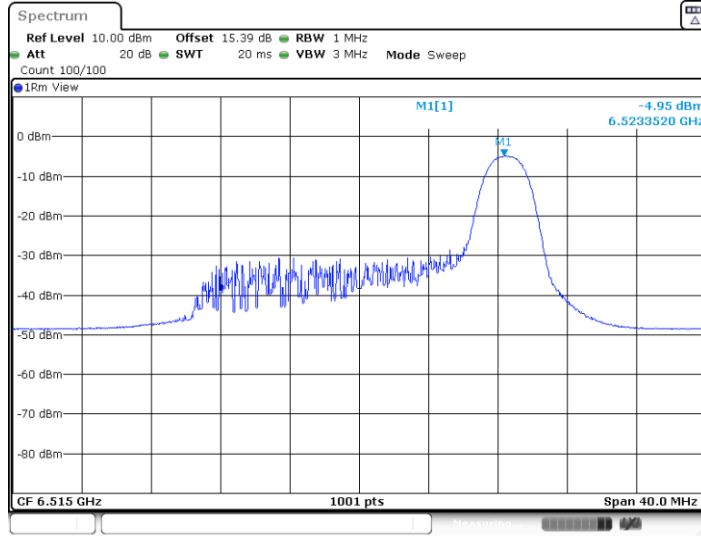
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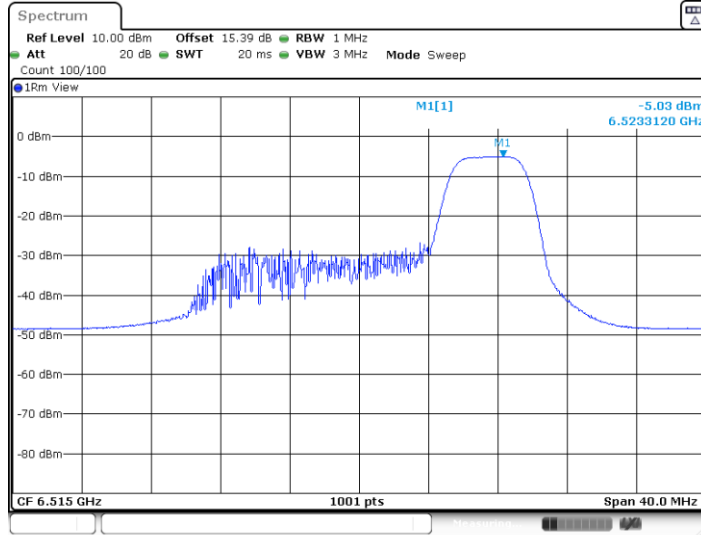


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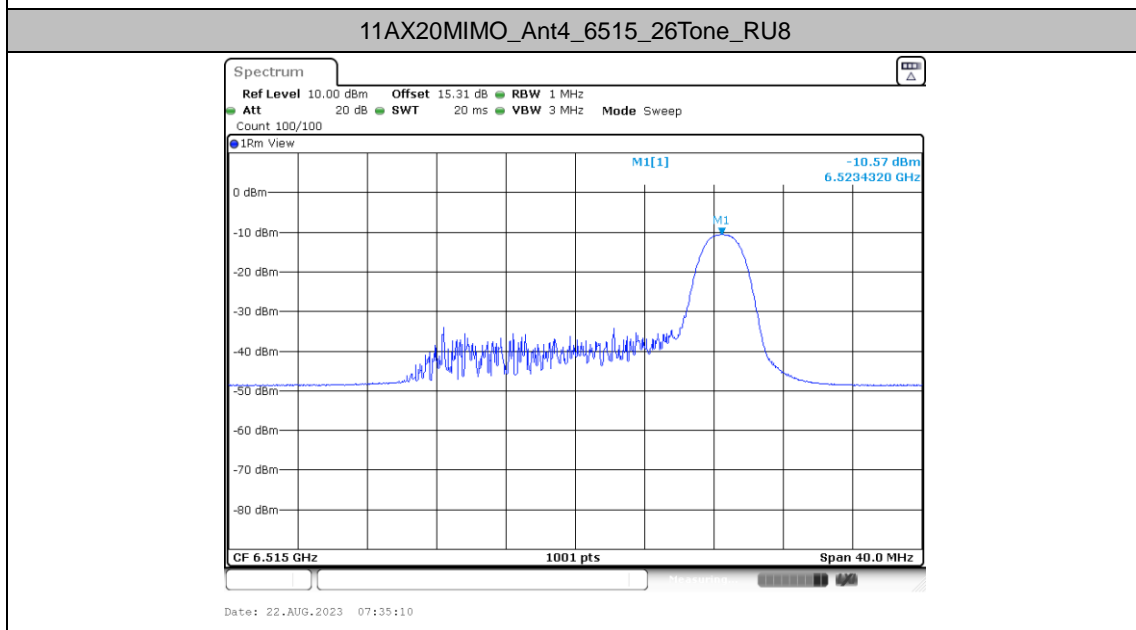
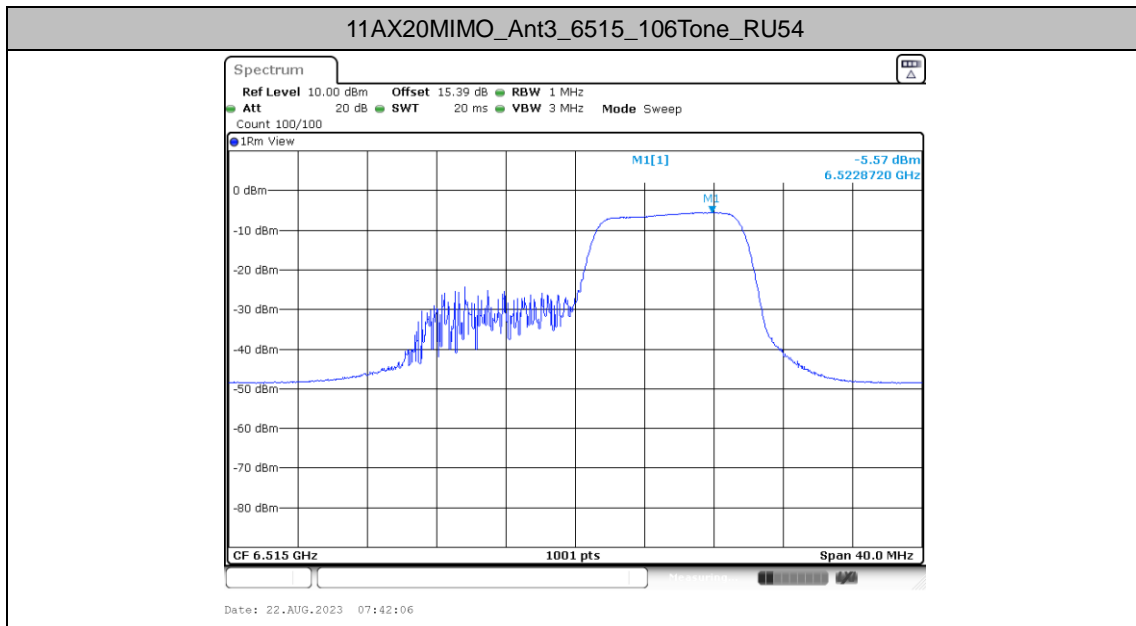


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11AX20MIMO_Ant3_6515_52Tone_RU40

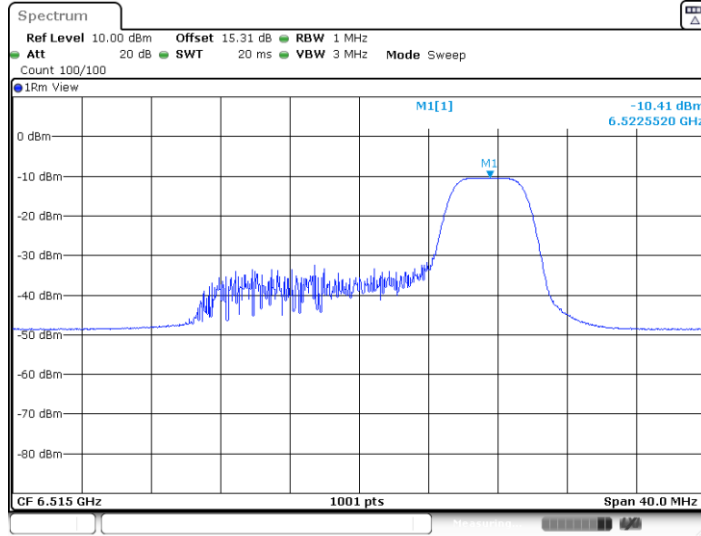


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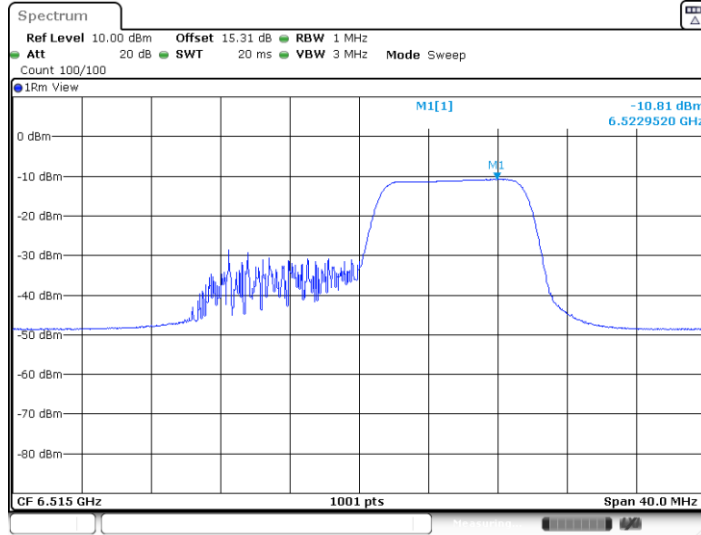




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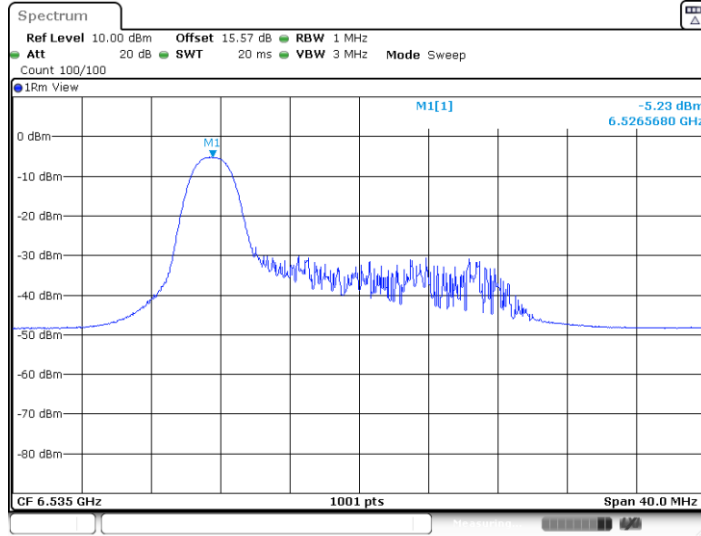


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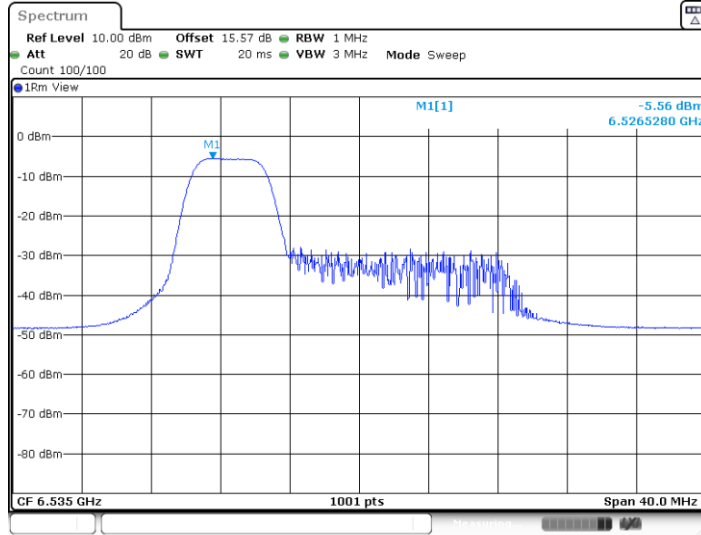


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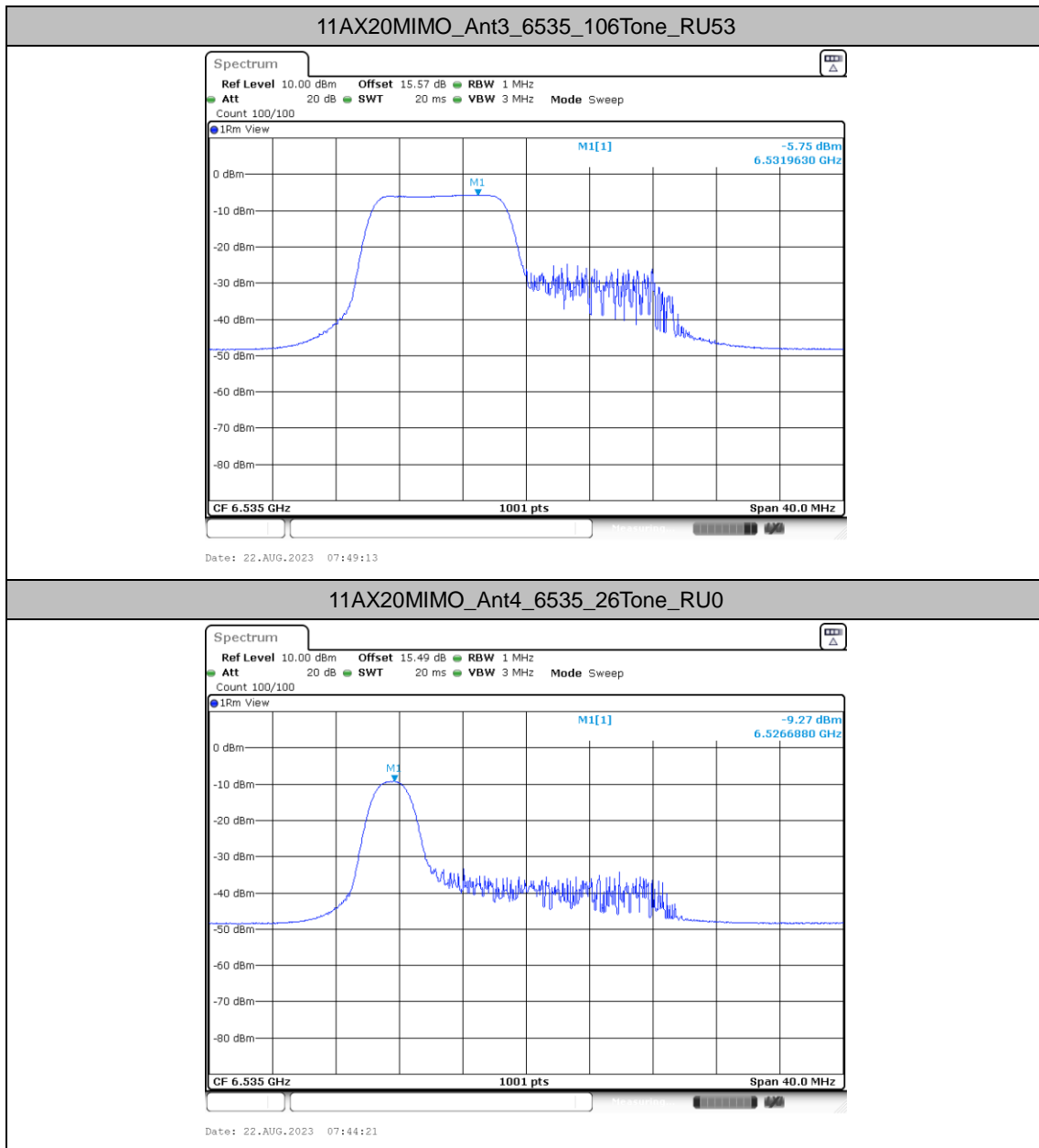


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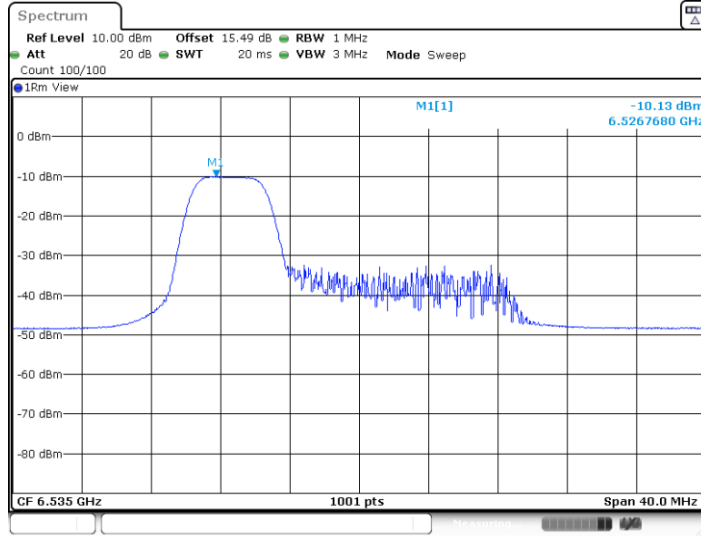


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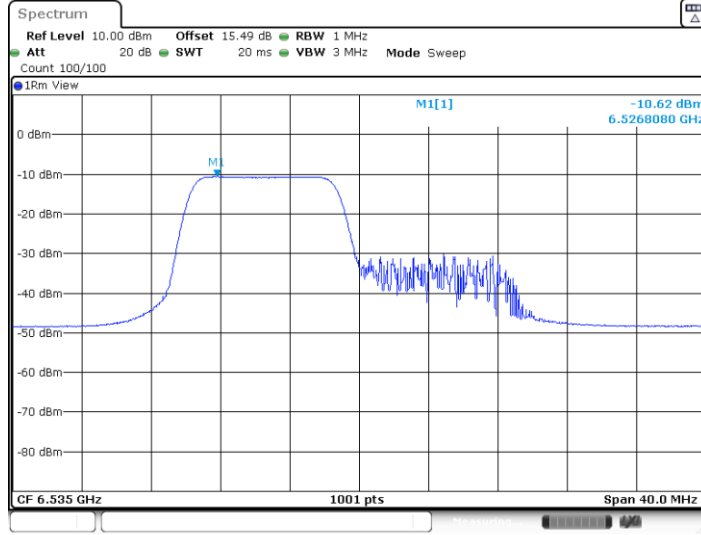


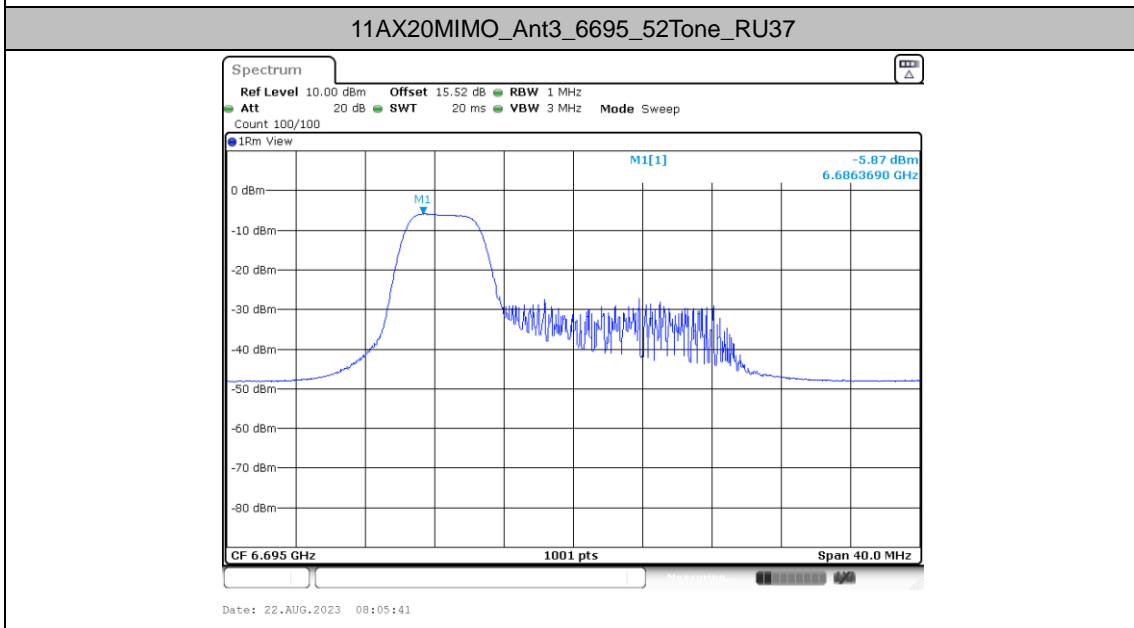
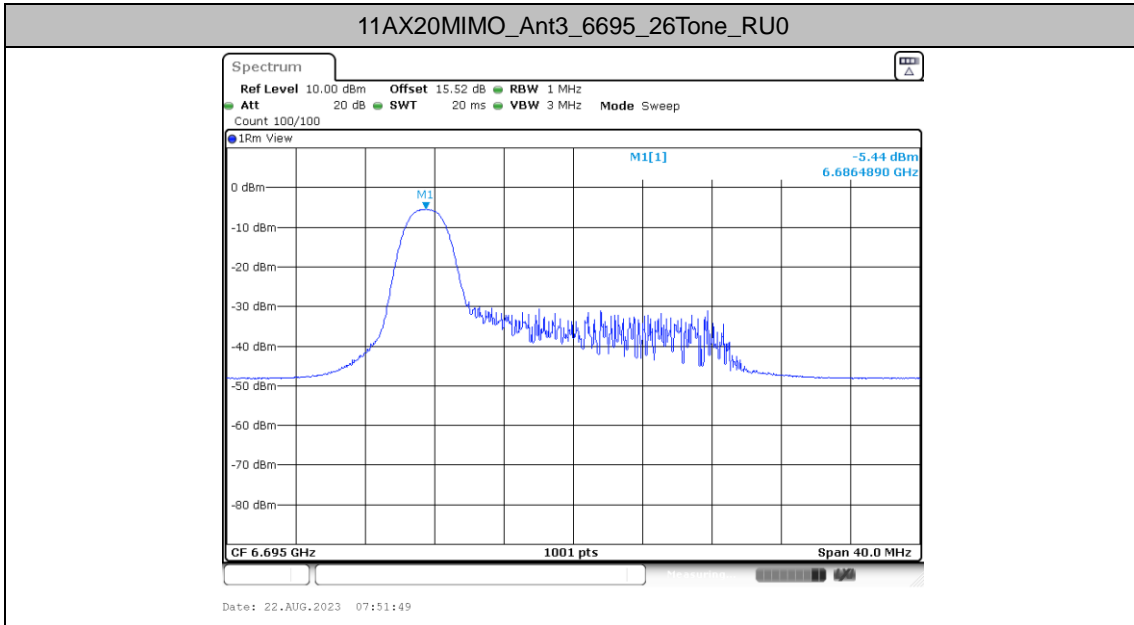


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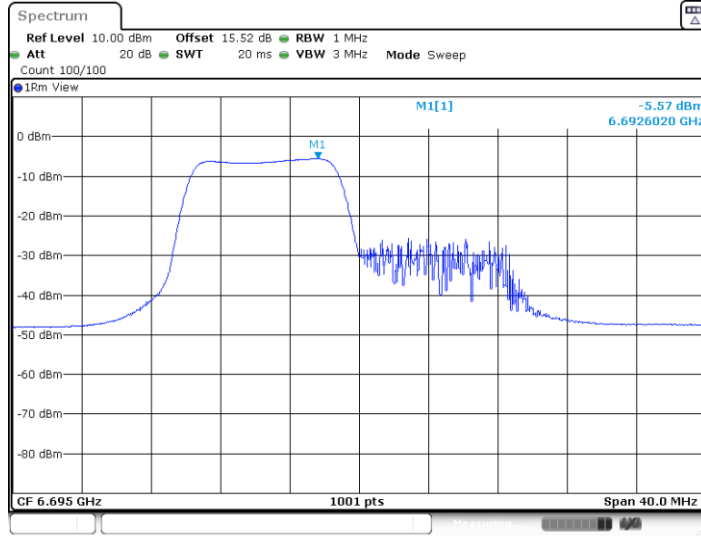
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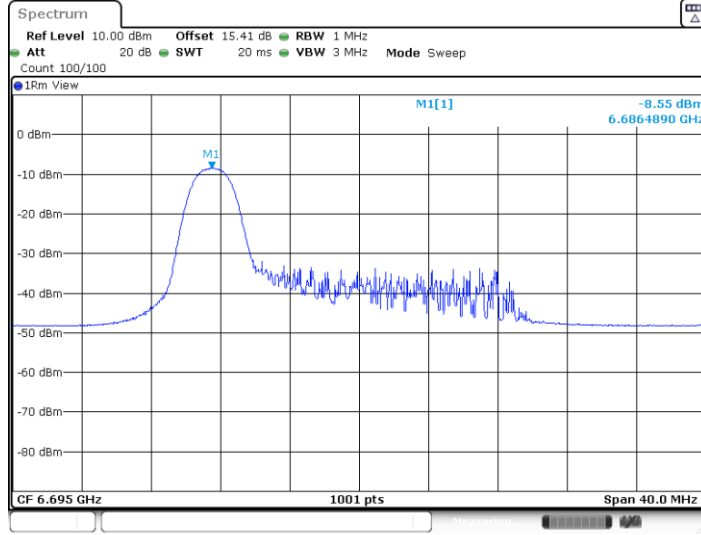


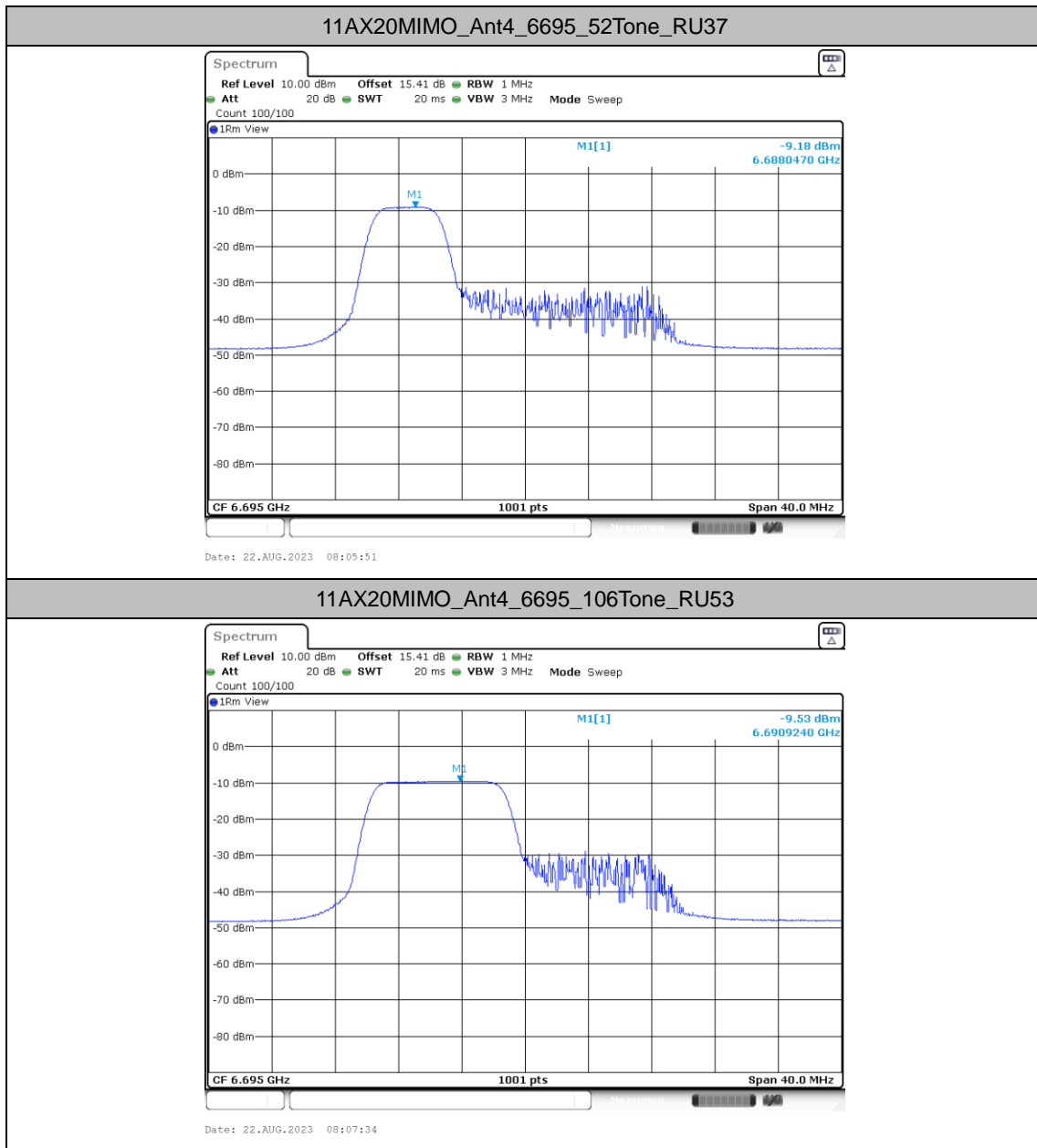


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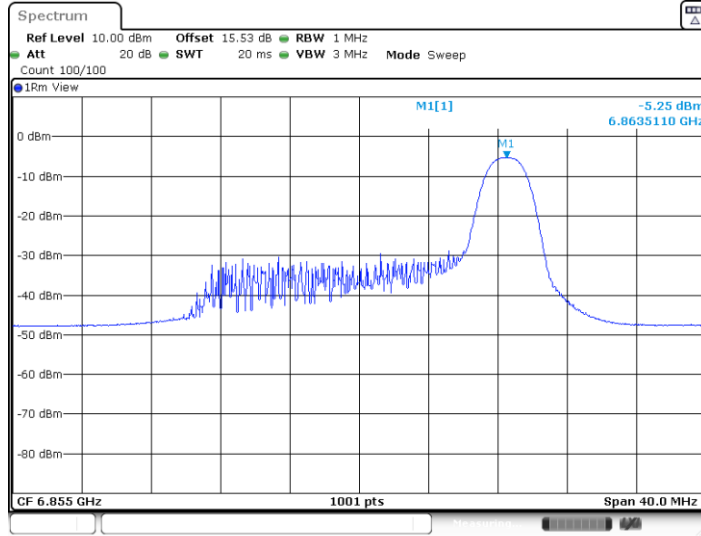
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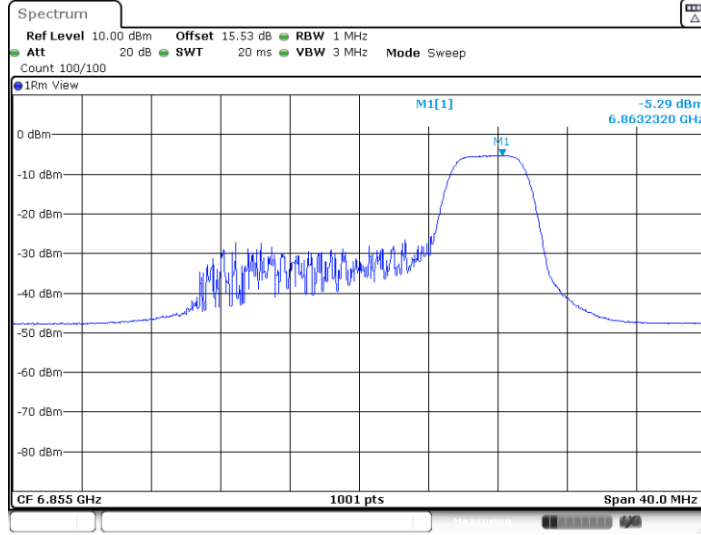


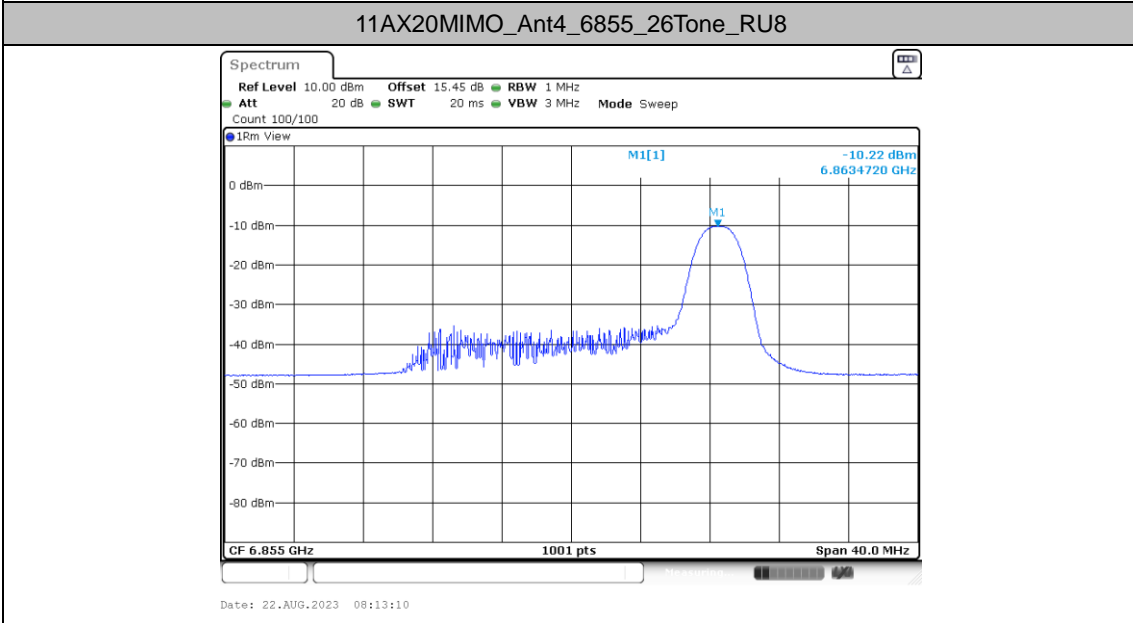
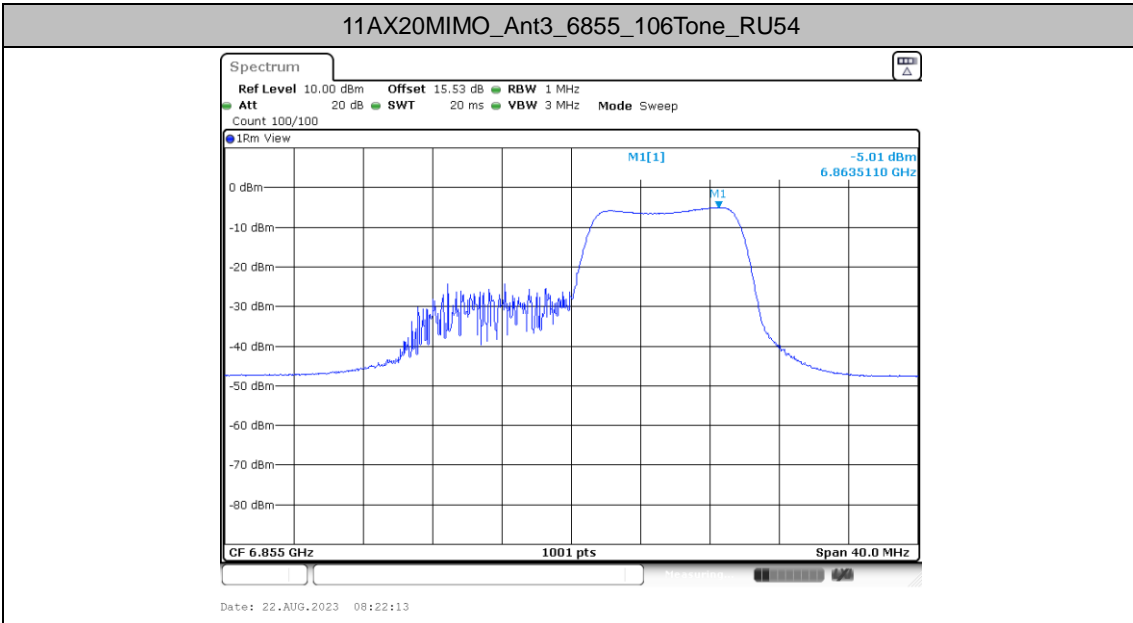


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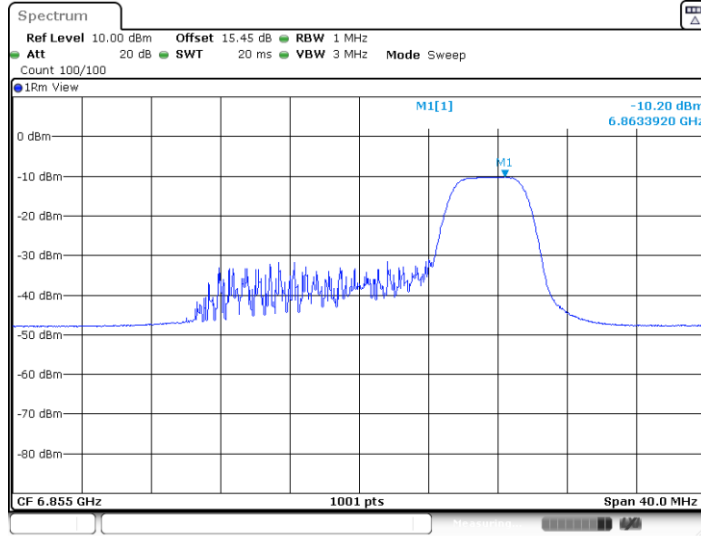
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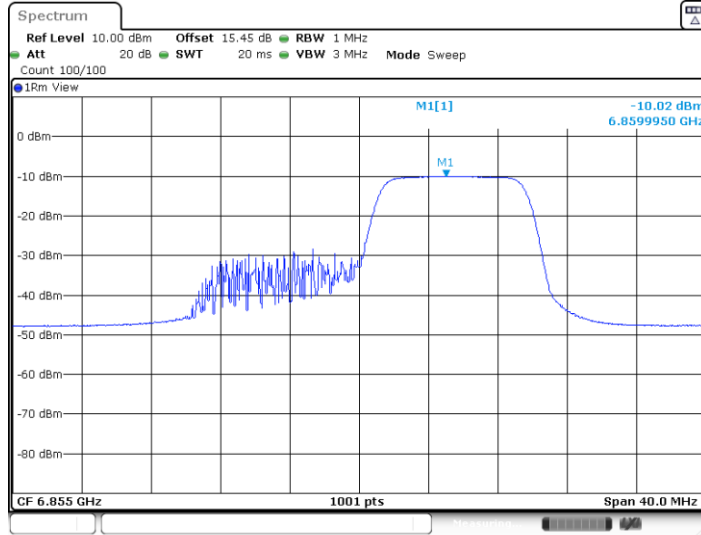


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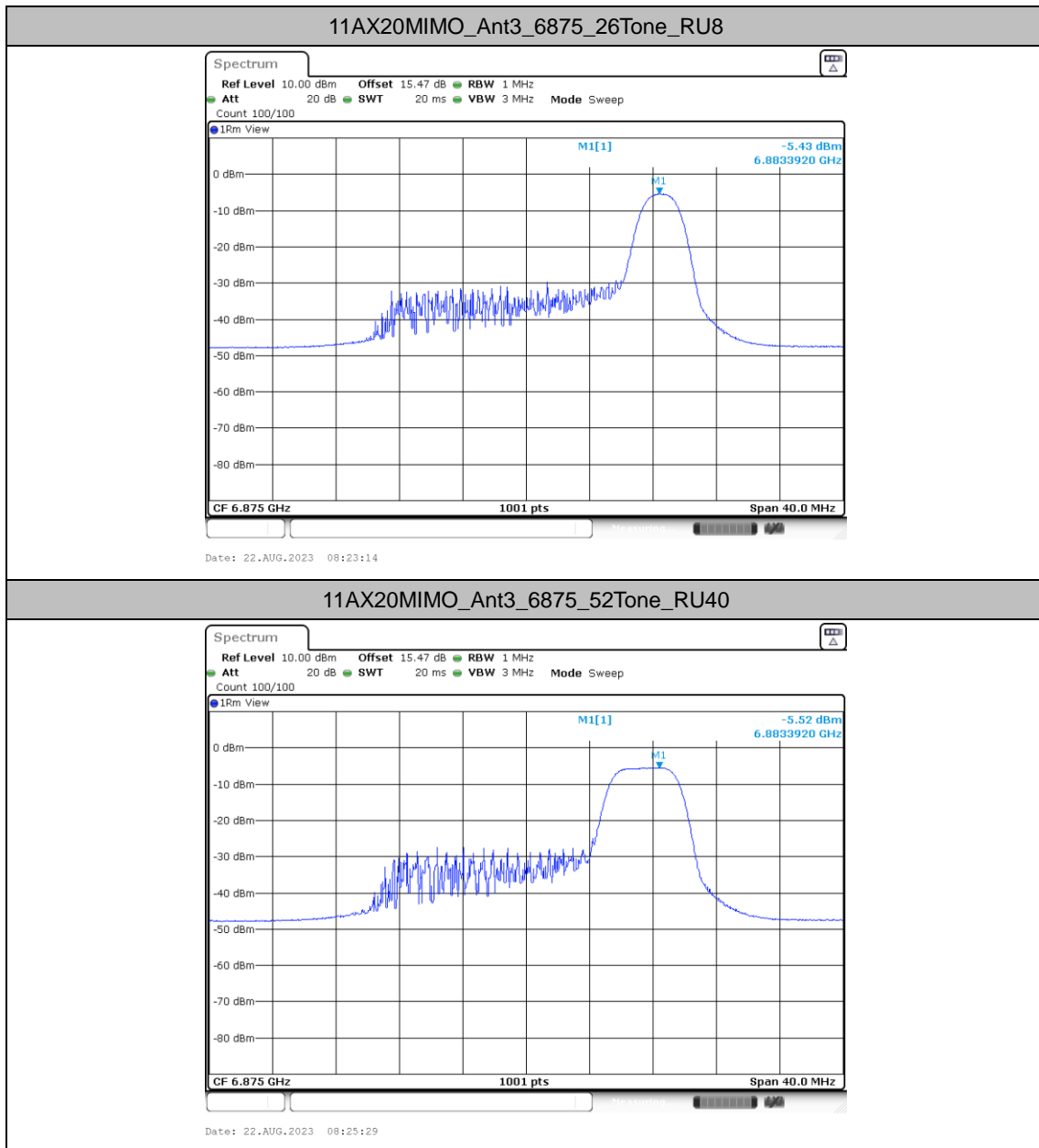


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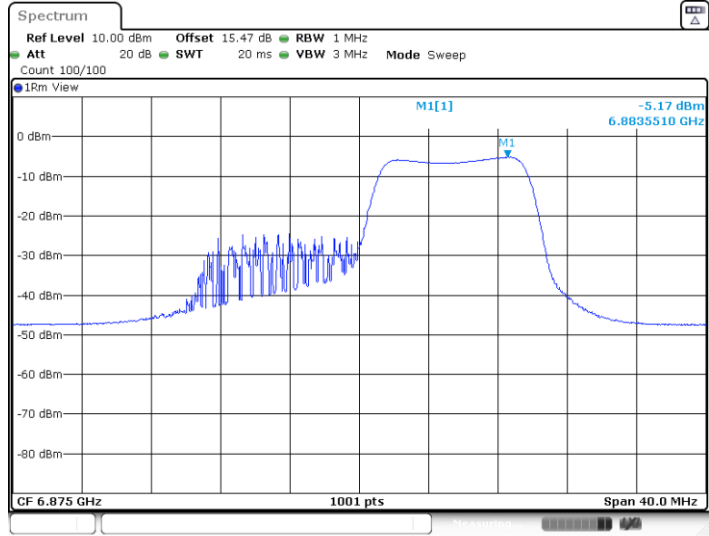


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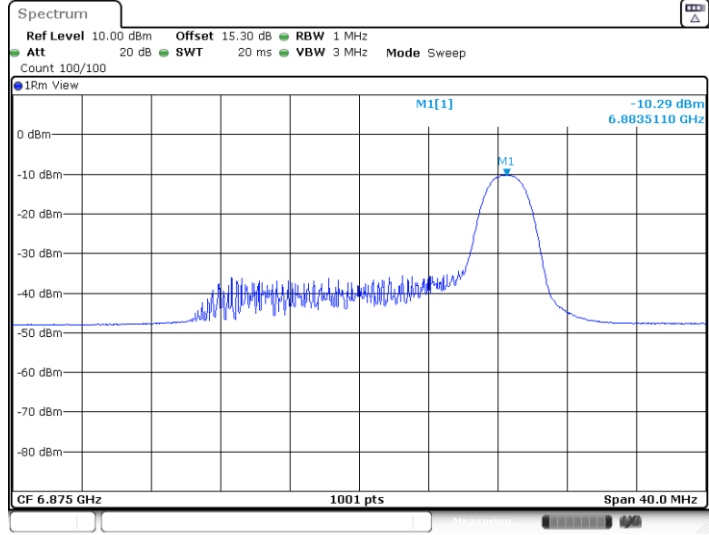




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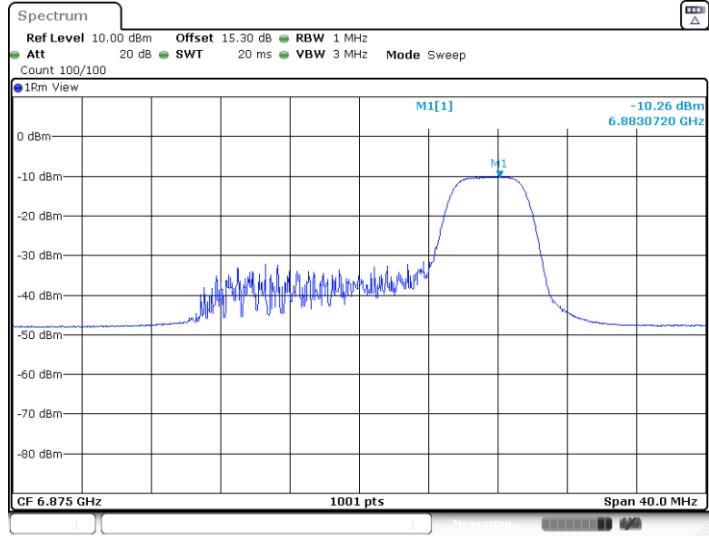


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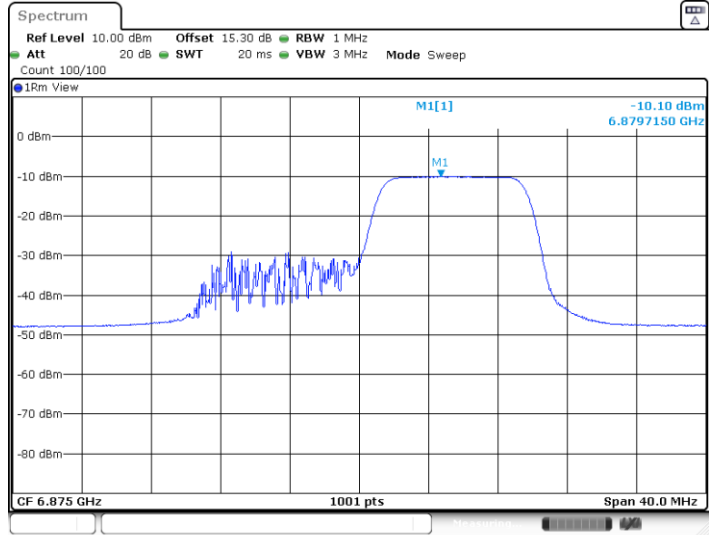


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Date: 22.AUG.2023 08:26:41

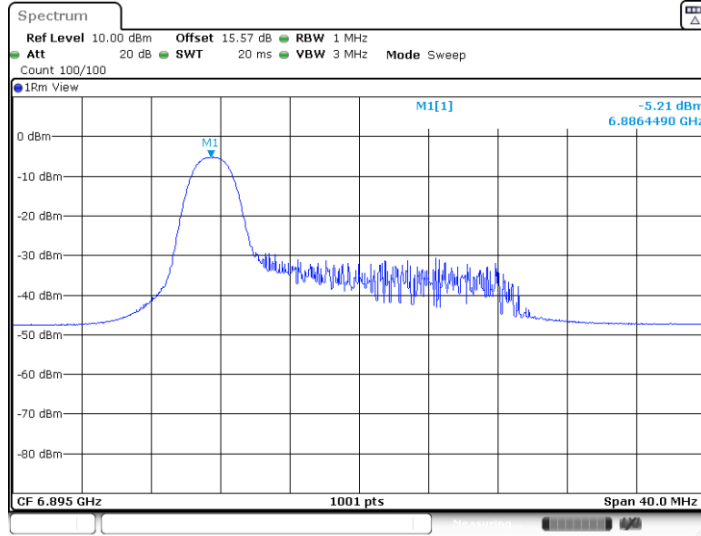
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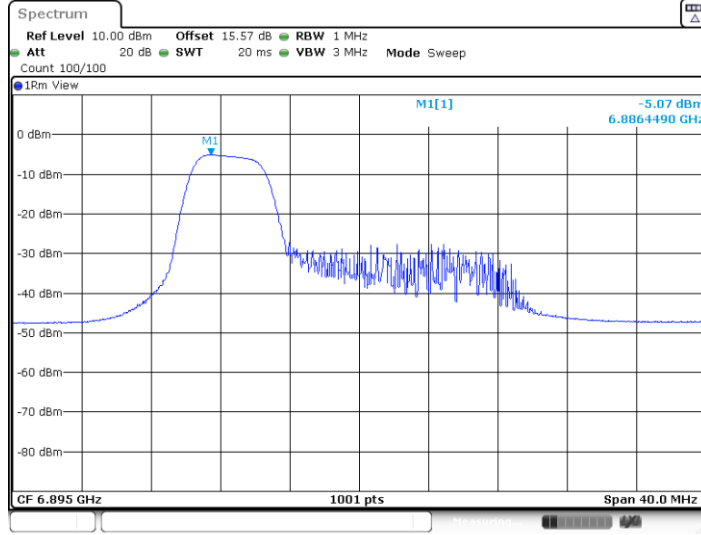
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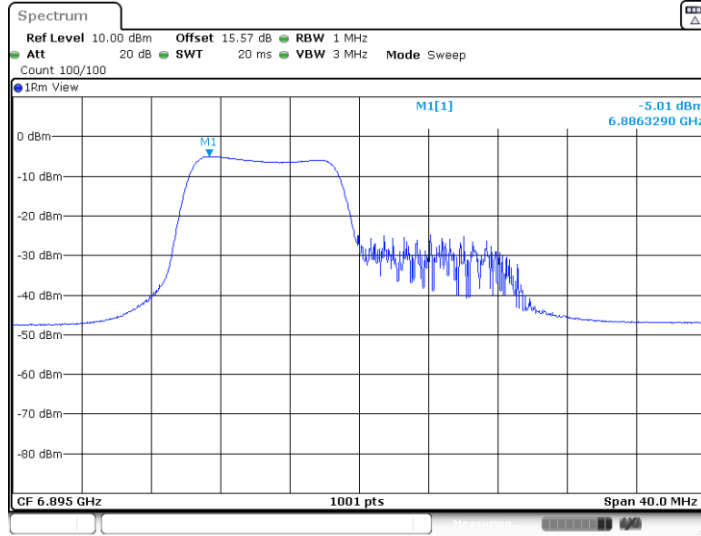


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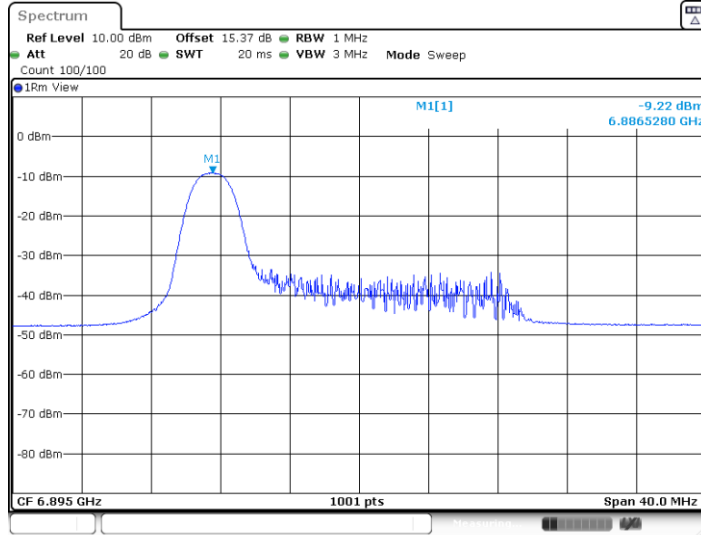


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