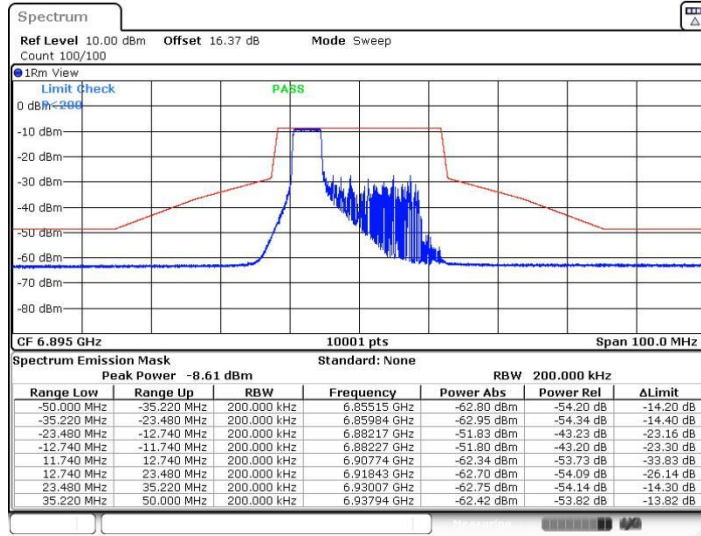


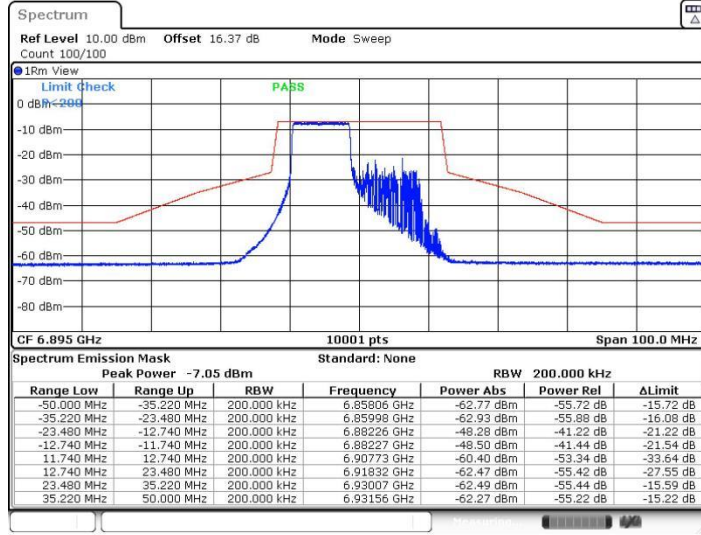


11AX20MIMO\_Ant2\_6895\_52Tone\_RU37

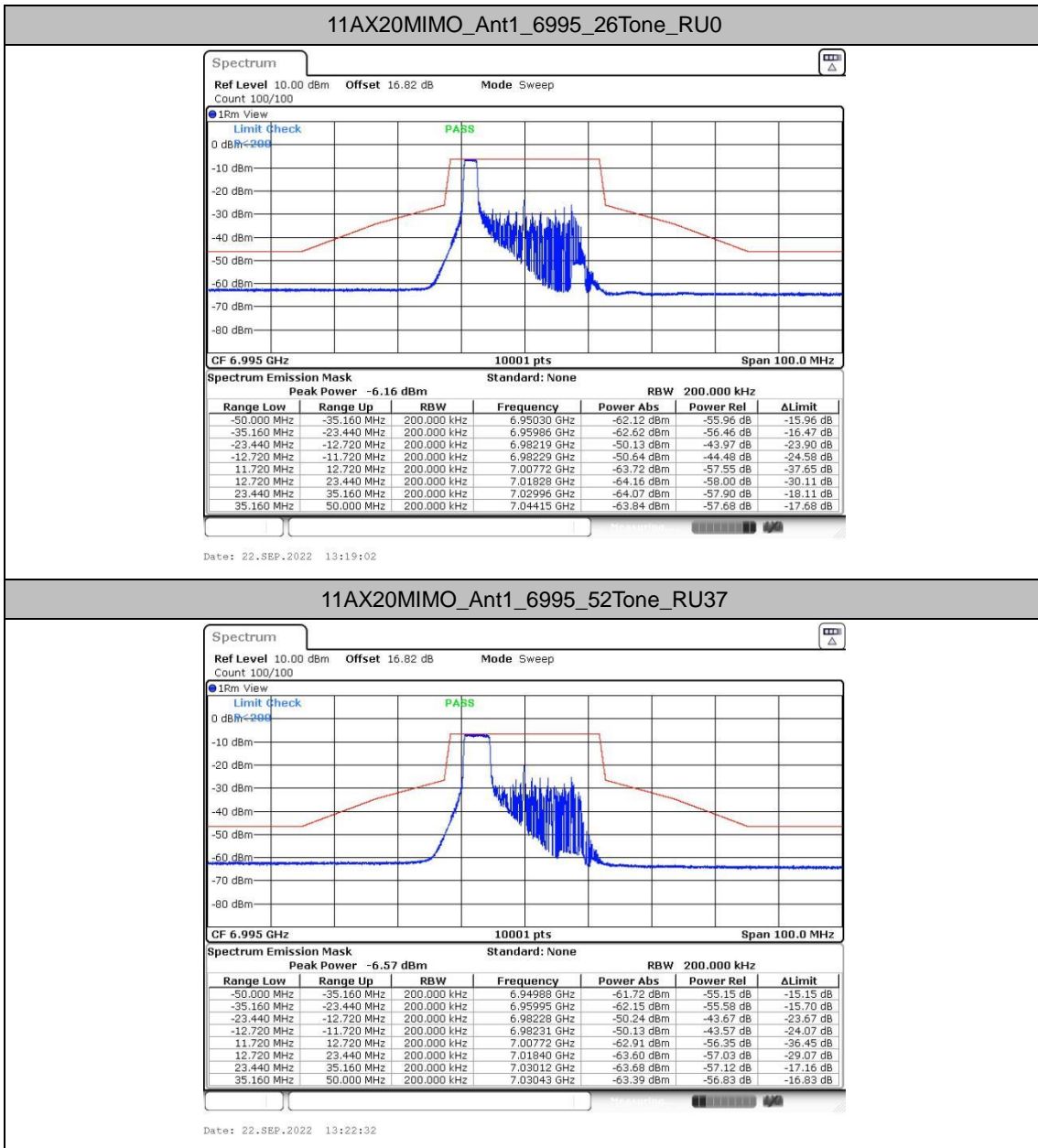


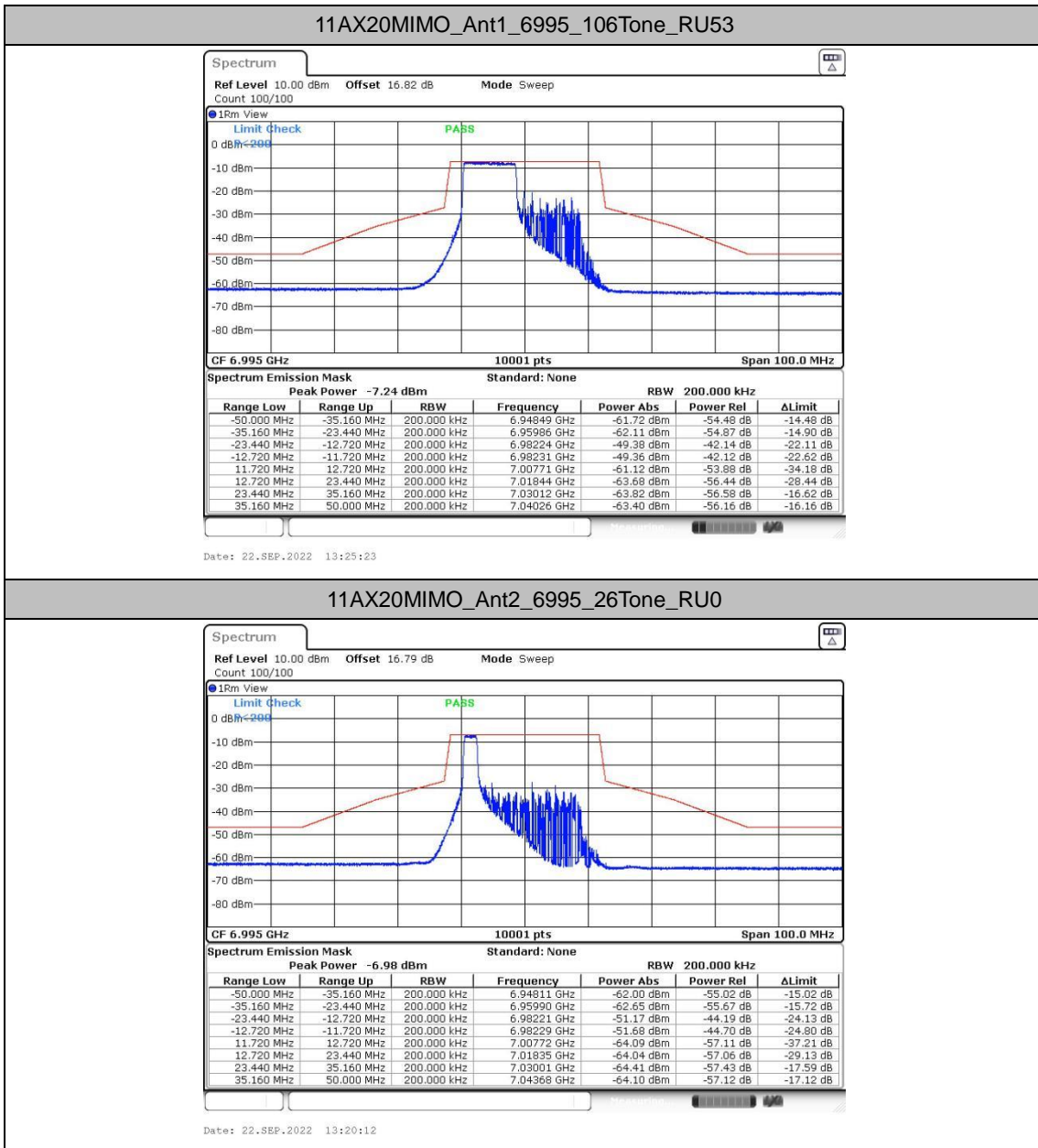
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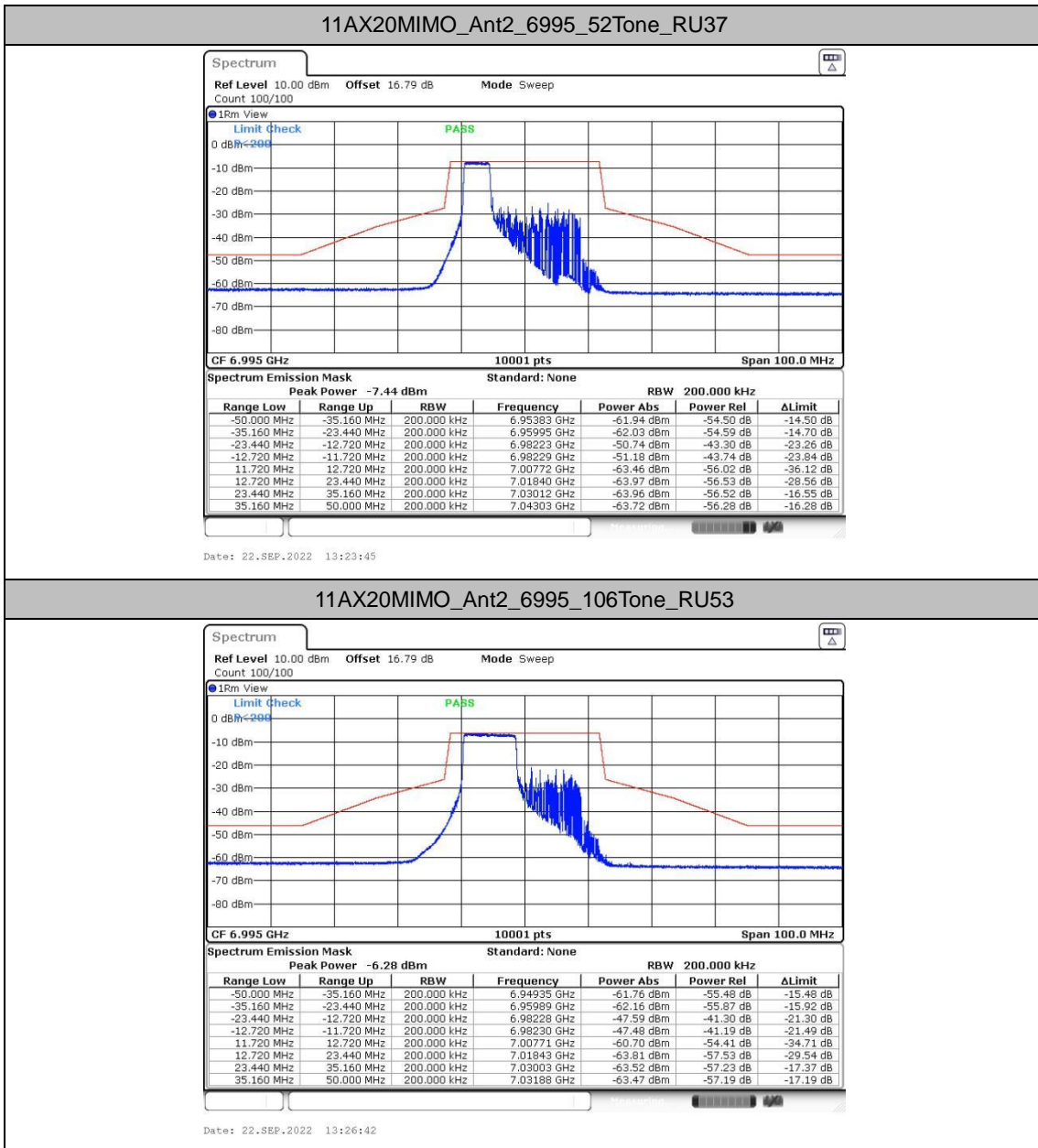
11AX20MIMO\_Ant2\_6895\_106Tone\_RU53

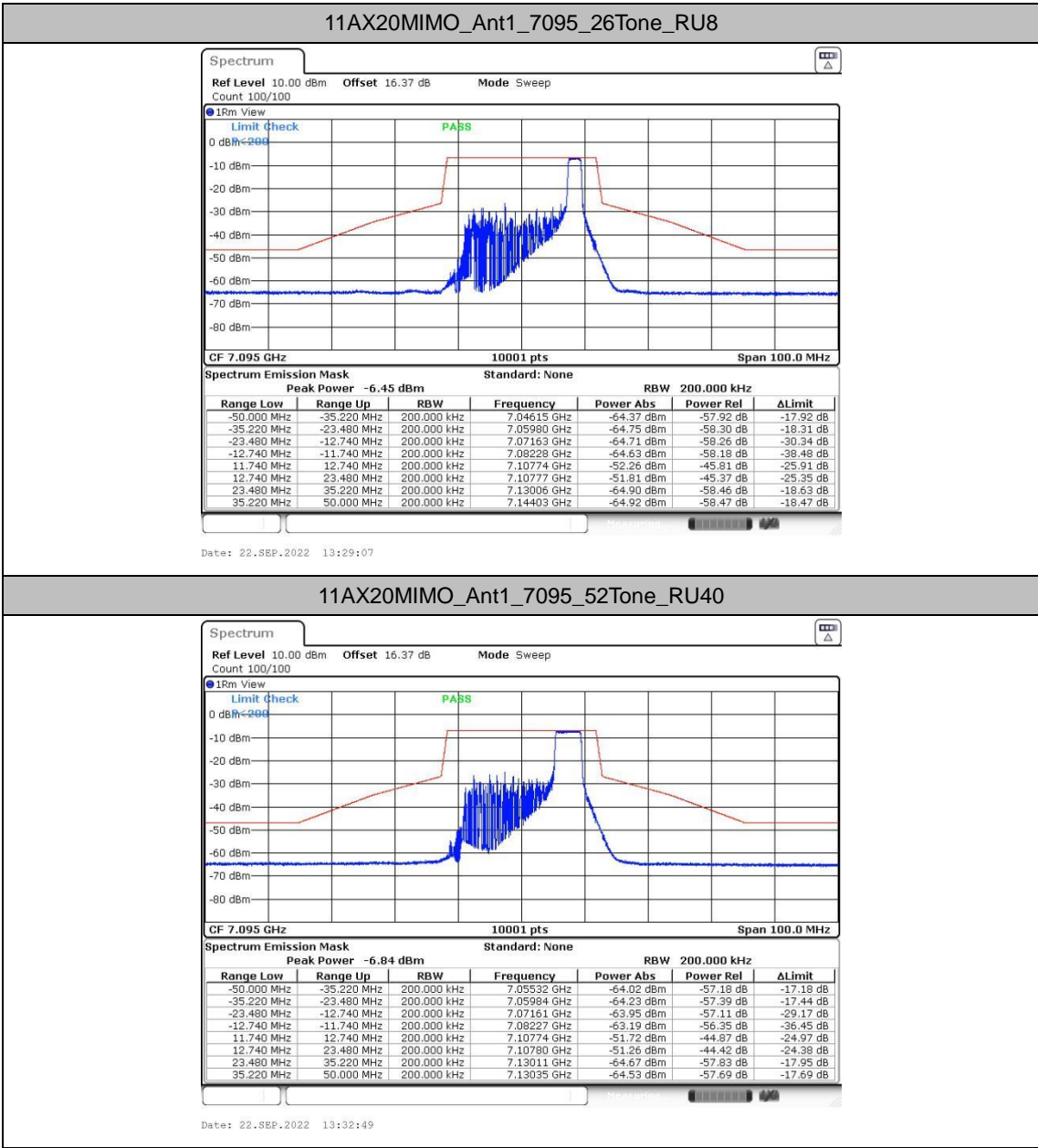


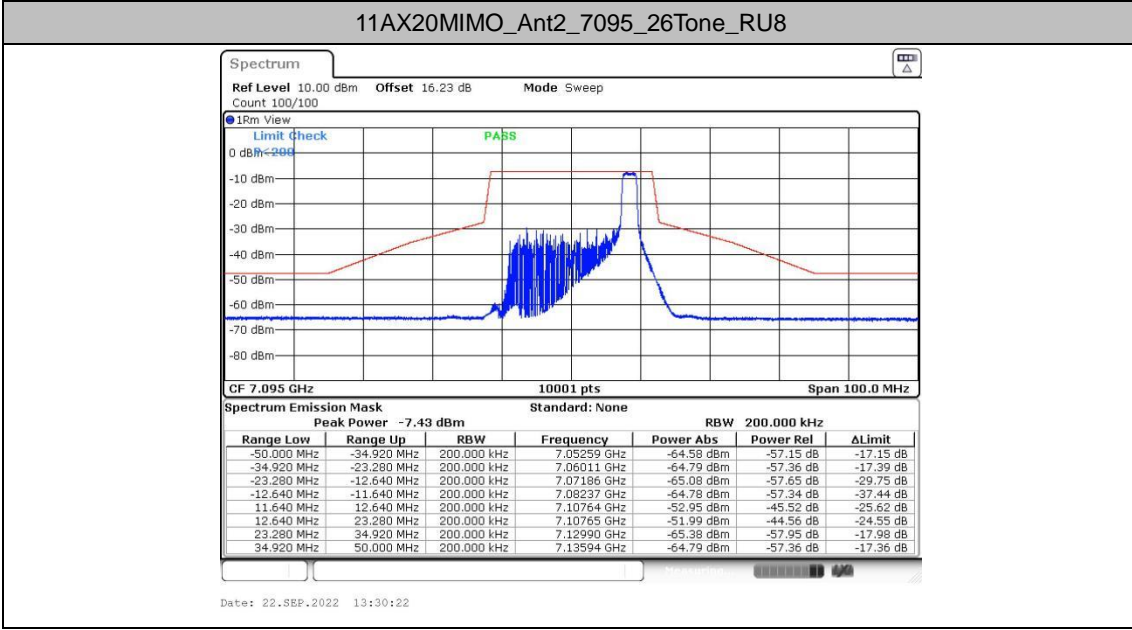
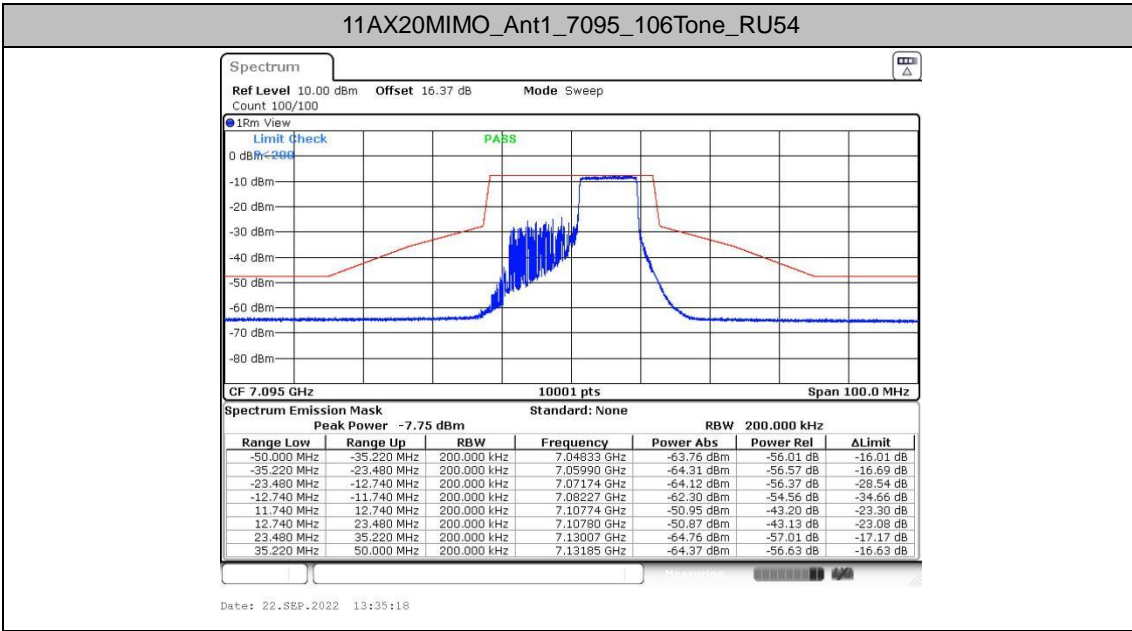
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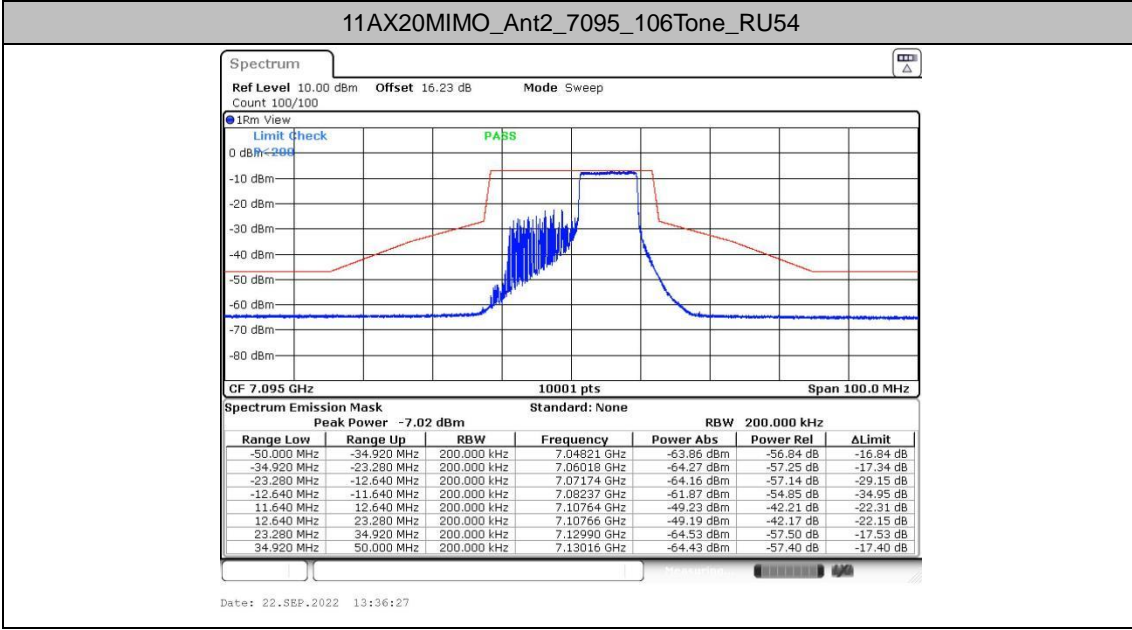
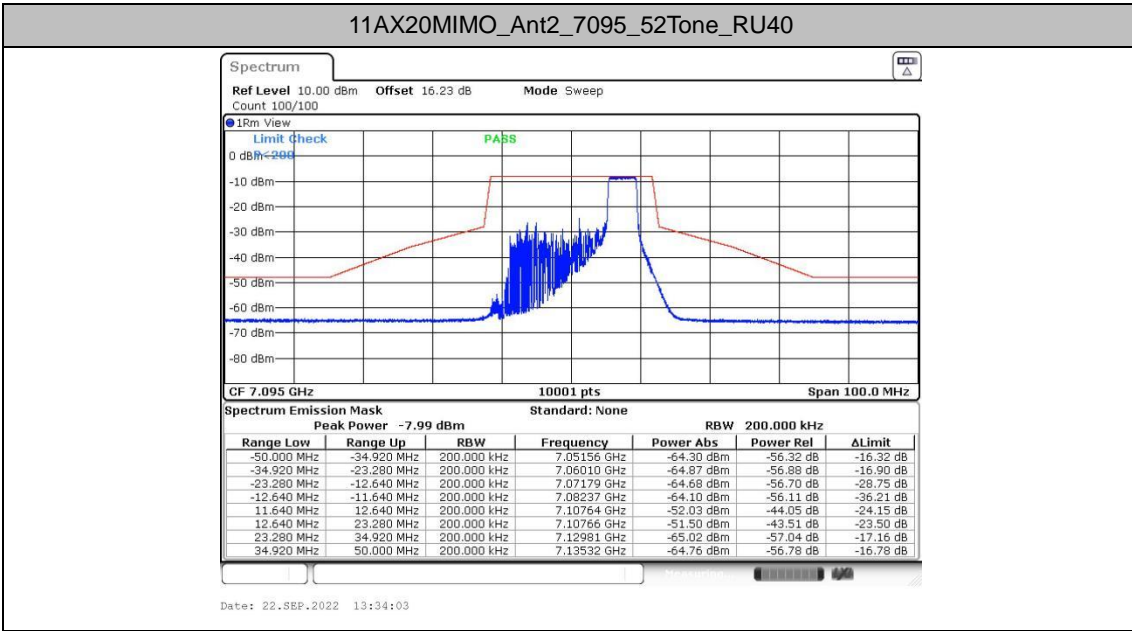




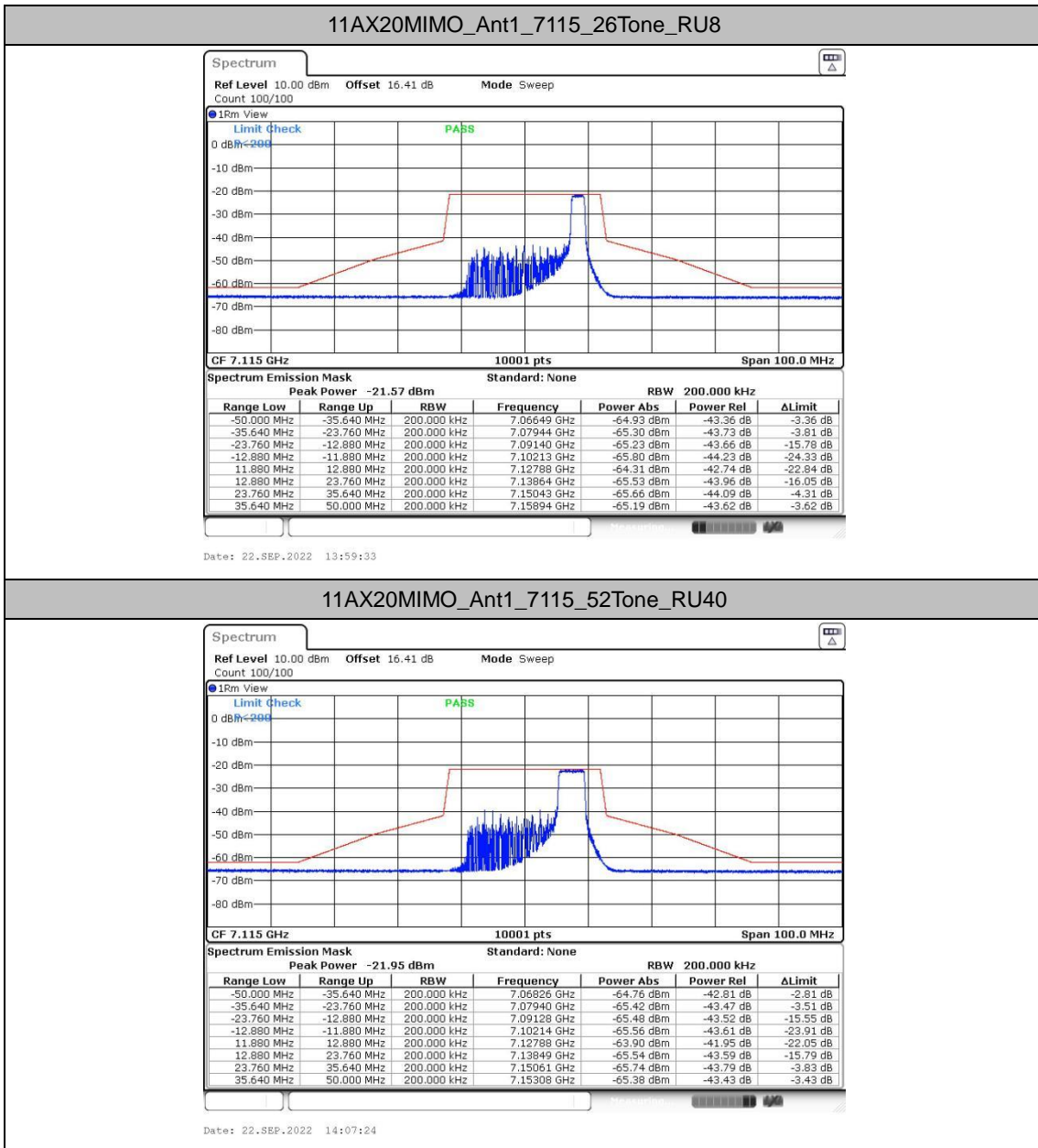


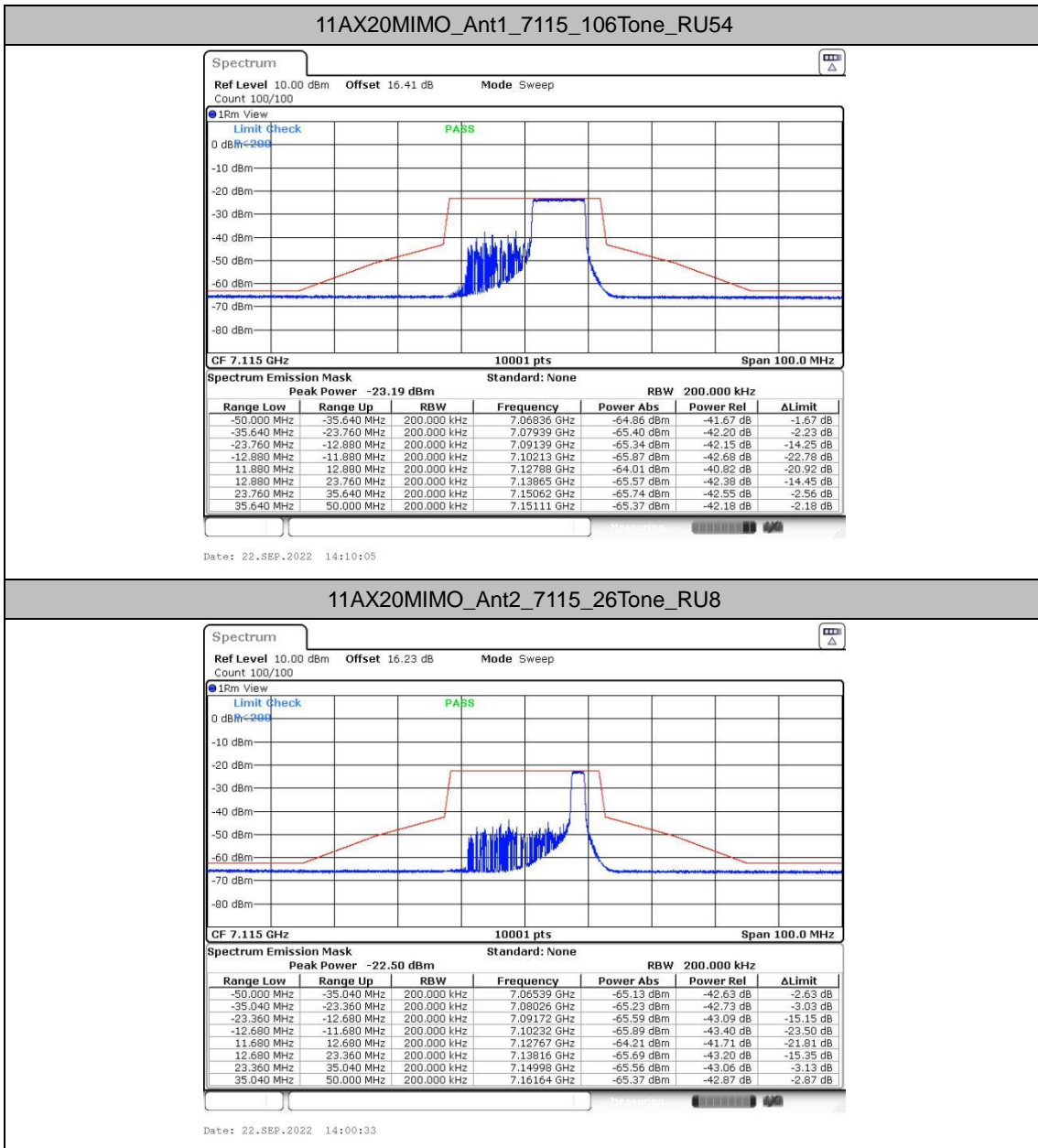


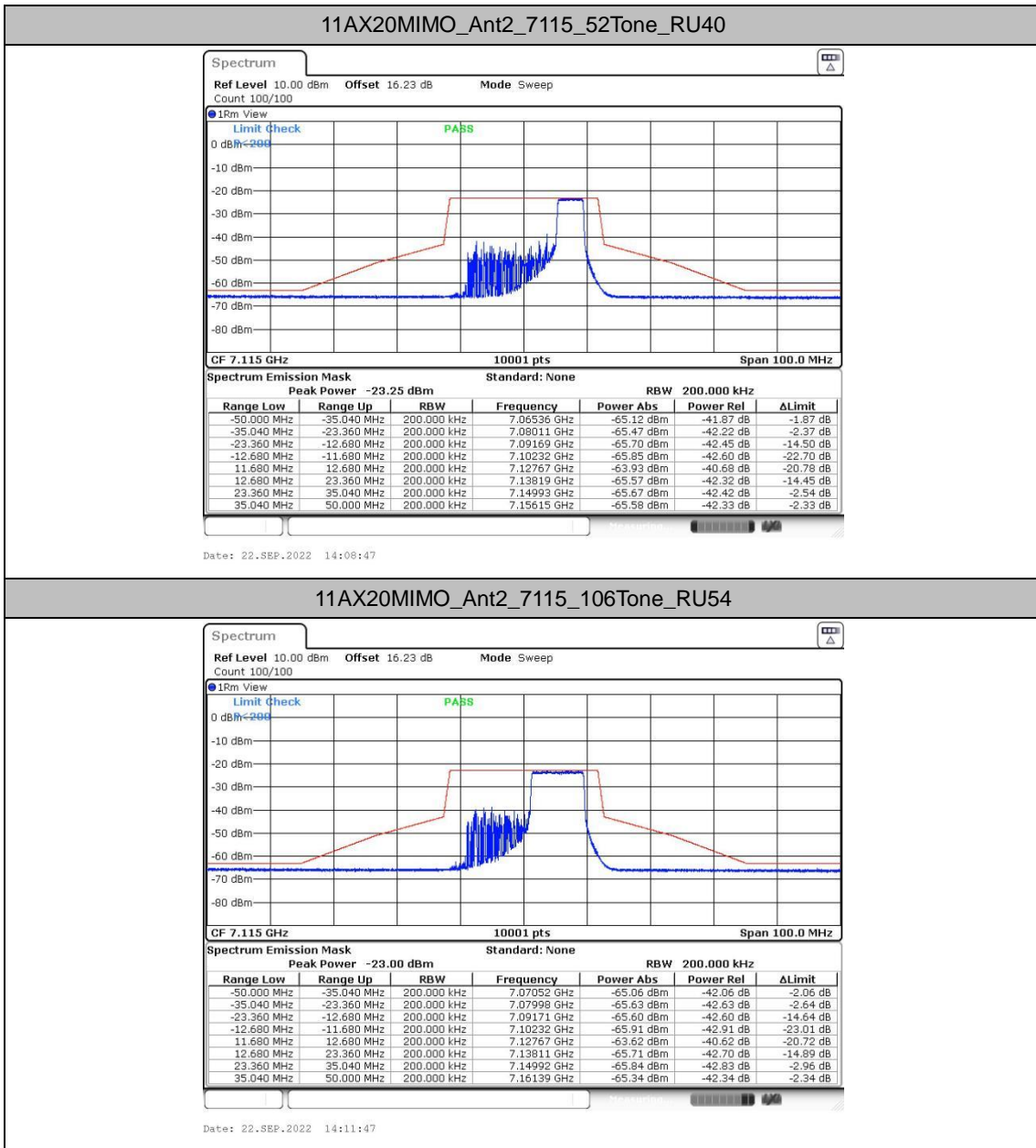














## Maximum power spectral density

### Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Gain	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant1	5935	26Tone	RU0	-24.49	-7.90	-32.39	≤-1.00	PASS
			52Tone	RU37	-24.98	-7.90	-32.88	≤-1.00	PASS
			106Tone	RU53	-24.95	-7.90	-32.85	≤-1.00	PASS
	Ant2	5935	26Tone	RU0	-22.99	-6.80	-29.79	≤-1.00	PASS
			52Tone	RU37	-22.61	-6.80	-29.41	≤-1.00	PASS
			106Tone	RU53	-22.67	-6.80	-29.47	≤-1.00	PASS
	total	5935	26Tone	RU0	-20.67	-4.32	-24.99	≤-1.00	PASS
			52Tone	RU37	-20.62	-4.32	-24.94	≤-1.00	PASS
			106Tone	RU53	-20.65	-4.32	-24.97	≤-1.00	PASS
	Ant1	5955	26Tone	RU0	-3.27	-7.90	-11.17	≤-1.00	PASS
			52Tone	RU37	-3.78	-7.90	-11.68	≤-1.00	PASS
			106Tone	RU53	-3.57	-7.90	-11.47	≤-1.00	PASS
	Ant2	5955	26Tone	RU0	-1.7	-6.80	-8.50	≤-1.00	PASS
			52Tone	RU37	-2.06	-6.80	-8.86	≤-1.00	PASS
			106Tone	RU53	-1.47	-6.80	-8.27	≤-1.00	PASS
	total	5955	26Tone	RU0	0.60	-4.32	-3.72	≤-1.00	PASS
			52Tone	RU37	0.17	-4.32	-4.15	≤-1.00	PASS
			106Tone	RU53	0.62	-4.32	-3.70	≤-1.00	PASS
	Ant1	6175	26Tone	RU0	-4.62	-7.90	-12.52	≤-1.00	PASS
			52Tone	RU37	-4.57	-7.90	-12.47	≤-1.00	PASS
			106Tone	RU53	-4.46	-7.90	-12.36	≤-1.00	PASS
	Ant2	6175	26Tone	RU0	-2.32	-6.80	-9.12	≤-1.00	PASS
			52Tone	RU37	-2.35	-6.80	-9.15	≤-1.00	PASS
			106Tone	RU53	-2.60	-6.80	-9.40	≤-1.00	PASS
	total	6175	26Tone	RU0	-0.31	-4.32	-4.63	≤-1.00	PASS
			52Tone	RU37	-0.31	-4.32	-4.63	≤-1.00	PASS
			106Tone	RU53	-0.42	-4.32	-4.74	≤-1.00	PASS
	Ant1	6415	26Tone	RU8	-3.2	-7.90	-11.10	≤-1.00	PASS
			52Tone	RU40	-3.42	-7.90	-11.32	≤-1.00	PASS
			106Tone	RU54	-3.51	-7.90	-11.41	≤-1.00	PASS
	Ant2	6415	26Tone	RU8	-1.67	-6.80	-8.47	≤-1.00	PASS
			52Tone	RU40	-1.91	-6.80	-8.71	≤-1.00	PASS
			106Tone	RU54	-2.04	-6.80	-8.84	≤-1.00	PASS
	total	6415	26Tone	RU8	0.64	-4.32	-3.68	≤-1.00	PASS
			52Tone	RU40	0.41	-4.32	-3.91	≤-1.00	PASS
			106Tone	RU54	0.30	-4.32	-4.02	≤-1.00	PASS
	Ant1	6435	26Tone	RU0	-1.94	-8.20	-10.14	≤-1.00	PASS
			52Tone	RU37	-2.06	-8.20	-10.26	≤-1.00	PASS
			106Tone	RU53	-2.69	-8.20	-10.89	≤-1.00	PASS
	Ant2	6435	26Tone	RU0	-0.81	-7.50	-8.31	≤-1.00	PASS
			52Tone	RU37	-0.64	-7.50	-8.14	≤-1.00	PASS
			106Tone	RU53	-1.09	-7.50	-8.59	≤-1.00	PASS
	total	6435	26Tone	RU0	1.67	-4.83	-3.16	≤-1.00	PASS
			52Tone	RU37	1.72	-4.83	-3.11	≤-1.00	PASS
			106Tone	RU53	1.19	-4.83	-3.64	≤-1.00	PASS



Ant1	6475	26Tone	RU0	-2.38	-8.20	-10.58	≤-1.00	PASS
		52Tone	RU37	-2.1	-8.20	-10.30	≤-1.00	PASS
		106Tone	RU53	-2.59	-8.20	-10.79	≤-1.00	PASS
Ant2	6475	26Tone	RU0	-1.15	-7.50	-8.65	≤-1.00	PASS
		52Tone	RU37	-1.11	-7.50	-8.61	≤-1.00	PASS
		106Tone	RU53	-1.21	-7.50	-8.71	≤-1.00	PASS
total	6475	26Tone	RU0	1.29	-4.83	-3.54	≤-1.00	PASS
		52Tone	RU37	1.43	-4.83	-3.40	≤-1.00	PASS
		106Tone	RU53	1.16	-4.83	-3.67	≤-1.00	PASS
Ant1	6515	26Tone	RU8	-2.83	-8.20	-11.03	≤-1.00	PASS
		52Tone	RU40	-2.71	-8.20	-10.91	≤-1.00	PASS
		106Tone	RU54	-0.93	-8.20	-9.13	≤-1.00	PASS
Ant2	6515	26Tone	RU8	-1.64	-7.50	-9.14	≤-1.00	PASS
		52Tone	RU40	-1.18	-7.50	-8.68	≤-1.00	PASS
		106Tone	RU54	-2.17	-7.50	-9.67	≤-1.00	PASS
total	6515	26Tone	RU8	0.82	-4.83	-4.01	≤-1.00	PASS
		52Tone	RU40	1.13	-4.83	-3.70	≤-1.00	PASS
		106Tone	RU54	1.50	-4.83	-3.33	≤-1.00	PASS
Ant1	6535	26Tone	RU0	-5.59	-7.70	-13.29	≤-1.00	PASS
		52Tone	RU37	-5.39	-7.70	-13.09	≤-1.00	PASS
		106Tone	RU53	-5.34	-7.70	-13.04	≤-1.00	PASS
Ant2	6535	26Tone	RU0	-4.09	-7.90	-11.99	≤-1.00	PASS
		52Tone	RU37	-4.31	-7.90	-12.21	≤-1.00	PASS
		106Tone	RU53	-4	-7.90	-11.90	≤-1.00	PASS
total	6535	26Tone	RU0	-1.77	-4.79	-6.56	≤-1.00	PASS
		52Tone	RU37	-1.81	-4.79	-6.60	≤-1.00	PASS
		106Tone	RU53	-1.61	-4.79	-6.40	≤-1.00	PASS
Ant1	6695	26Tone	RU0	-5.1	-7.70	-12.80	≤-1.00	PASS
		52Tone	RU37	-5.06	-7.70	-12.76	≤-1.00	PASS
		106Tone	RU53	-5.25	-7.70	-12.95	≤-1.00	PASS
Ant2	6695	26Tone	RU0	-4.56	-7.90	-12.46	≤-1.00	PASS
		52Tone	RU37	-4.69	-7.90	-12.59	≤-1.00	PASS
		106Tone	RU53	-4.31	-7.90	-12.21	≤-1.00	PASS
total	6695	26Tone	RU0	-1.81	-4.79	-6.60	≤-1.00	PASS
		52Tone	RU37	-1.86	-4.79	-6.65	≤-1.00	PASS
		106Tone	RU53	-1.74	-4.79	-6.53	≤-1.00	PASS
Ant1	6855	26Tone	RU8	-6.01	-7.70	-13.71	≤-1.00	PASS
		52Tone	RU40	-6.14	-7.70	-13.84	≤-1.00	PASS
		106Tone	RU54	-6.01	-7.70	-13.71	≤-1.00	PASS
Ant2	6855	26Tone	RU8	-4.65	-7.90	-12.55	≤-1.00	PASS
		52Tone	RU40	-4.8	-7.90	-12.70	≤-1.00	PASS
		106Tone	RU54	-4.4	-7.90	-12.30	≤-1.00	PASS
total	6855	26Tone	RU8	-2.27	-4.79	-7.06	≤-1.00	PASS
		52Tone	RU40	-2.41	-4.79	-7.20	≤-1.00	PASS
		106Tone	RU54	-2.12	-4.79	-6.91	≤-1.00	PASS
Ant1	6875	26Tone	RU8	-5.88	-7.70	-13.58	≤-1.00	PASS
		52Tone	RU40	-6.05	-7.70	-13.75	≤-1.00	PASS
		106Tone	RU54	-6.21	-7.70	-13.91	≤-1.00	PASS
Ant2	6875	26Tone	RU8	-5.05	-7.90	-12.95	≤-1.00	PASS
		52Tone	RU40	-4.82	-7.90	-12.72	≤-1.00	PASS
		106Tone	RU54	-4.71	-7.90	-12.61	≤-1.00	PASS

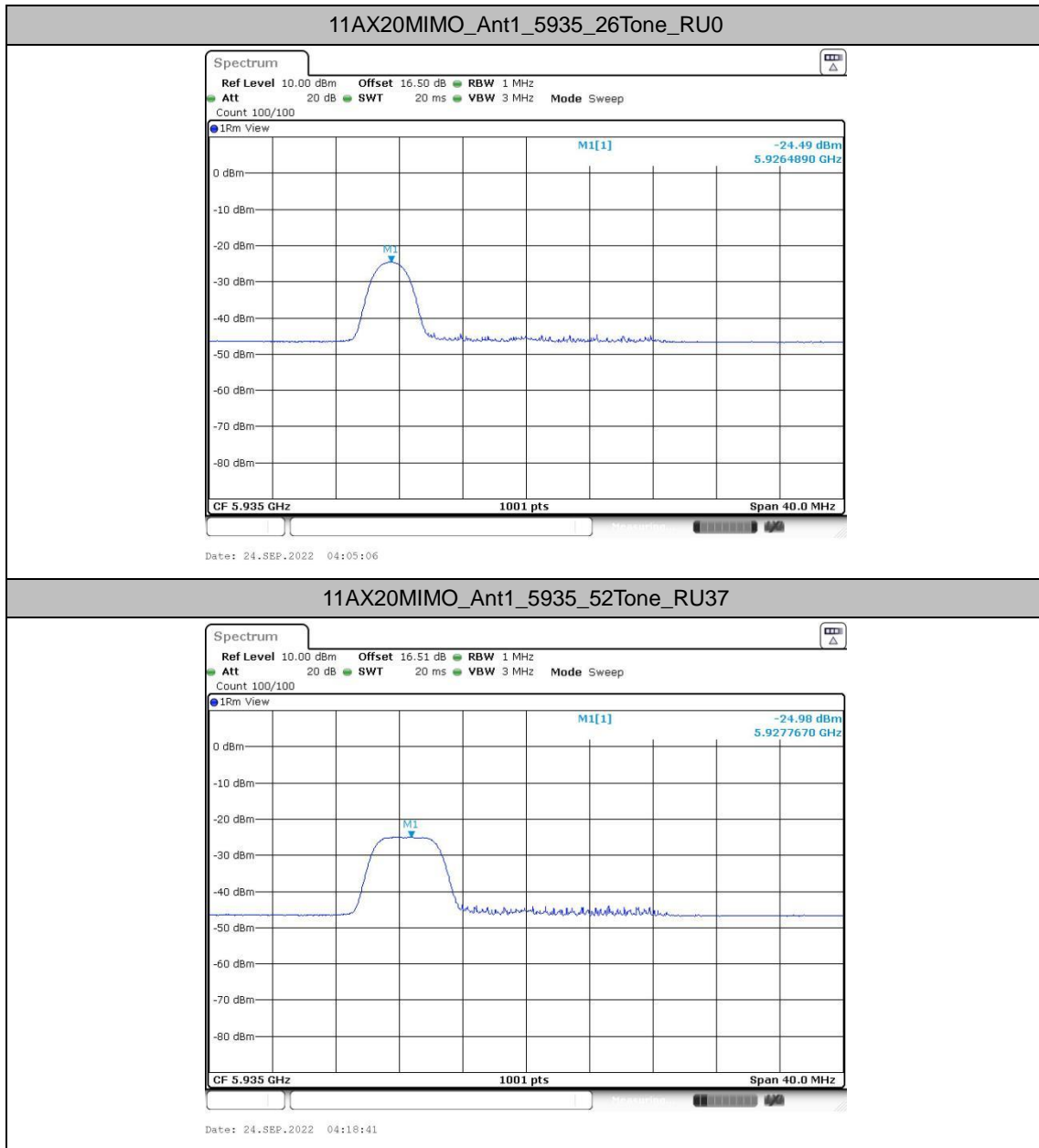


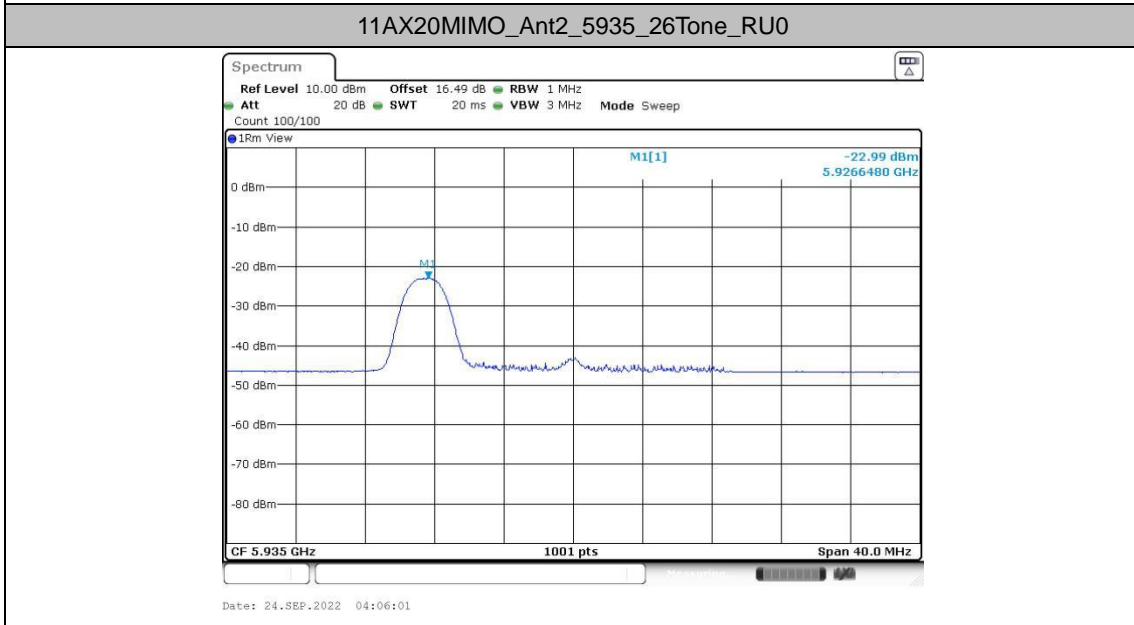
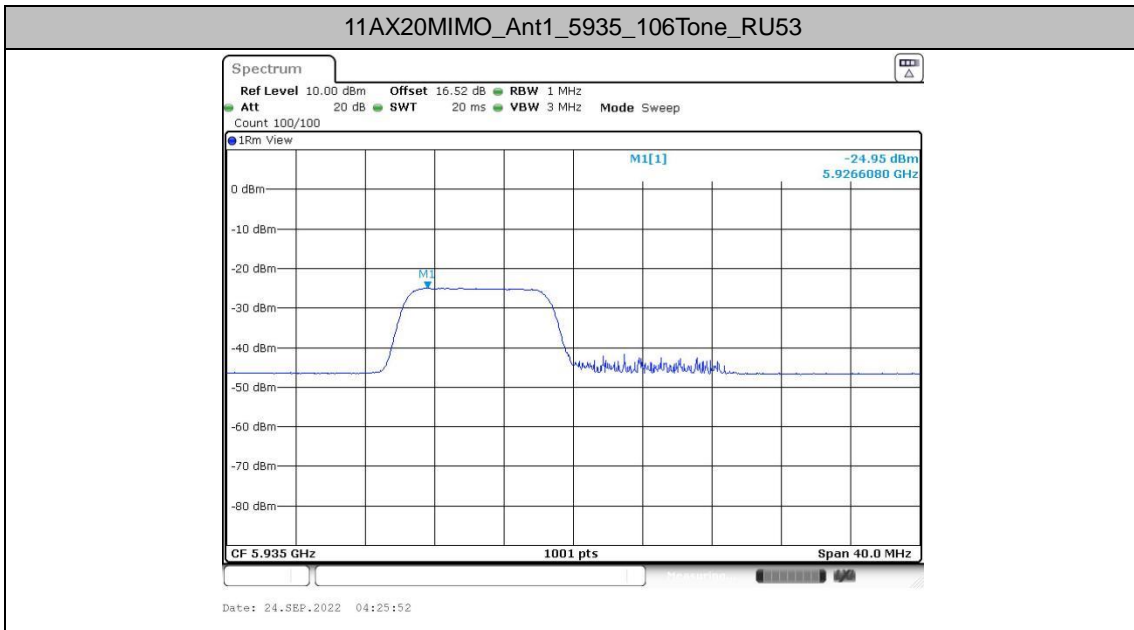
	total	6875	26Tone	RU8	-2.43	-4.79	-7.22	≤-1.00	PASS
			52Tone	RU40	-2.38	-4.79	-7.17	≤-1.00	PASS
			106Tone	RU54	-2.39	-4.79	-7.18	≤-1.00	PASS
	Ant1	6895	26Tone	RU0	-3.1	-8.10	-11.20	≤-1.00	PASS
			52Tone	RU37	-3.68	-8.10	-11.78	≤-1.00	PASS
			106Tone	RU53	-3.89	-8.10	-11.99	≤-1.00	PASS
	Ant2	6895	26Tone	RU0	-1.87	-7.20	-9.07	≤-1.00	PASS
			52Tone	RU37	-1.89	-7.20	-9.09	≤-1.00	PASS
			106Tone	RU53	-2.1	-7.20	-9.30	≤-1.00	PASS
	total	6895	26Tone	RU0	0.57	-4.63	-4.06	≤-1.00	PASS
			52Tone	RU37	0.32	-4.63	-4.31	≤-1.00	PASS
			106Tone	RU53	0.11	-4.63	-4.52	≤-1.00	PASS
	Ant1	6995	26Tone	RU0	-2.76	-8.10	-10.86	≤-1.00	PASS
			52Tone	RU37	-2.86	-8.10	-10.96	≤-1.00	PASS
			106Tone	RU53	-3.26	-8.10	-11.36	≤-1.00	PASS
	Ant2	6995	26Tone	RU0	-1.78	-7.20	-8.98	≤-1.00	PASS
			52Tone	RU37	-1.67	-7.20	-8.87	≤-1.00	PASS
			106Tone	RU53	-2.11	-7.20	-9.31	≤-1.00	PASS
	total	6995	26Tone	RU0	0.77	-4.63	-3.86	≤-1.00	PASS
			52Tone	RU37	0.79	-4.63	-3.84	≤-1.00	PASS
			106Tone	RU53	0.36	-4.63	-4.27	≤-1.00	PASS
	Ant1	7095	26Tone	RU8	-3.04	-8.10	-11.14	≤-1.00	PASS
			52Tone	RU40	-3.31	-8.10	-11.41	≤-1.00	PASS
			106Tone	RU54	-3.06	-8.10	-11.16	≤-1.00	PASS
Ant2	7095	26Tone	RU8	-1.81	-7.20	-9.01	≤-1.00	PASS	
		52Tone	RU40	-2.07	-7.20	-9.27	≤-1.00	PASS	
		106Tone	RU54	-2.08	-7.20	-9.28	≤-1.00	PASS	
total	7095	26Tone	RU8	0.63	-4.63	-4.00	≤-1.00	PASS	
		52Tone	RU40	0.36	-4.63	-4.27	≤-1.00	PASS	
		106Tone	RU54	0.47	-4.63	-4.16	≤-1.00	PASS	
Ant1	7115	26Tone	RU8	-14.78	-8.10	-22.88	≤-1.00	PASS	
		52Tone	RU40	-15.11	-8.10	-23.21	≤-1.00	PASS	
		106Tone	RU54	-15.29	-8.10	-23.39	≤-1.00	PASS	
Ant2	7115	26Tone	RU8	-16.32	-7.20	-23.52	≤-1.00	PASS	
		52Tone	RU40	-16.33	-7.20	-23.53	≤-1.00	PASS	
		106Tone	RU54	-16.39	-7.20	-23.59	≤-1.00	PASS	
total	7115	26Tone	RU8	-12.47	-4.63	-17.10	≤-1.00	PASS	
		52Tone	RU40	-12.67	-4.63	-17.30	≤-1.00	PASS	
		106Tone	RU54	-12.79	-4.63	-17.42	≤-1.00	PASS	

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

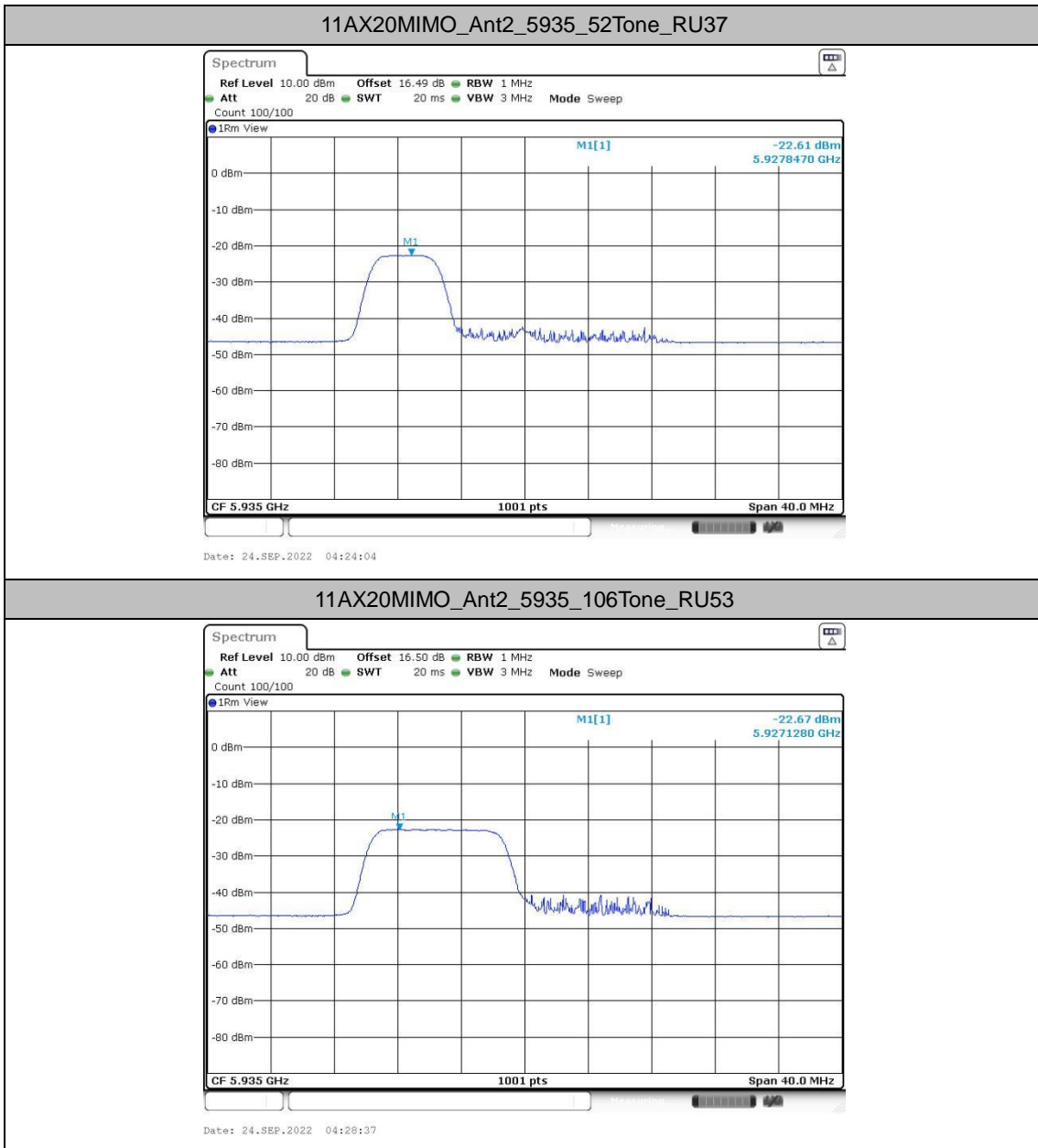


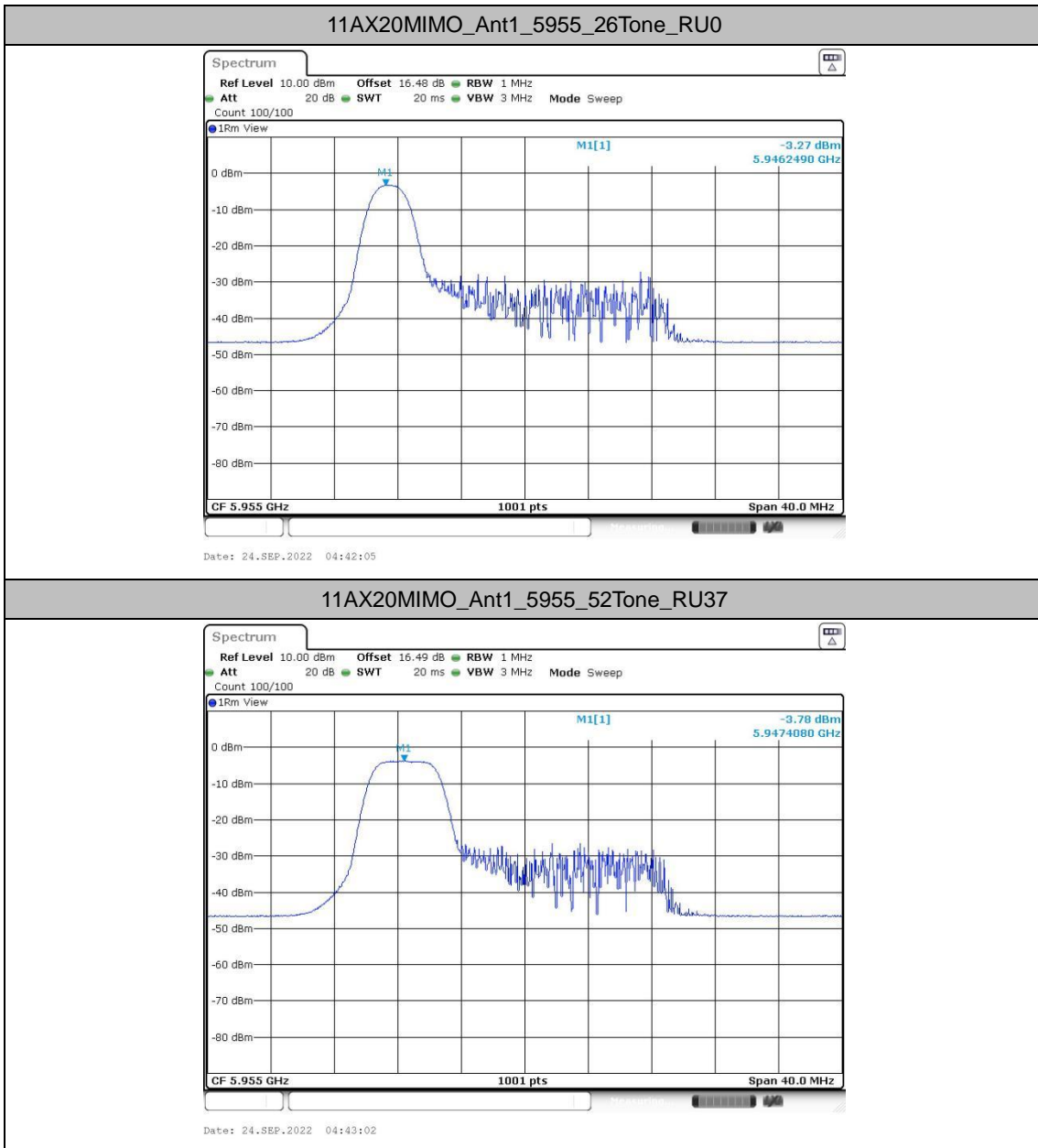
Test Graphs

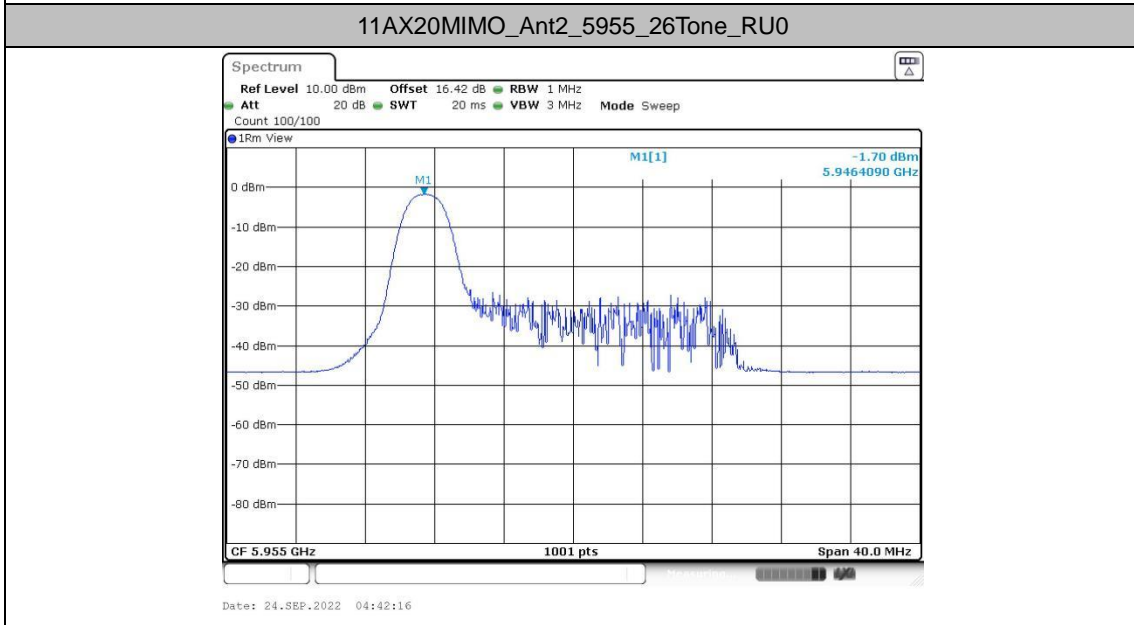
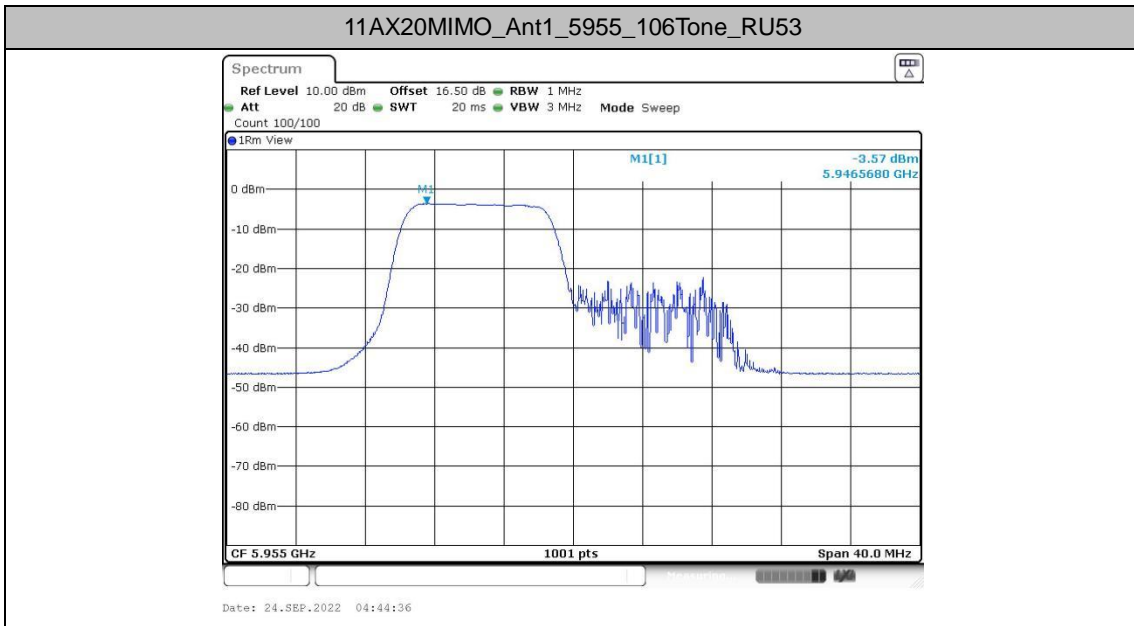






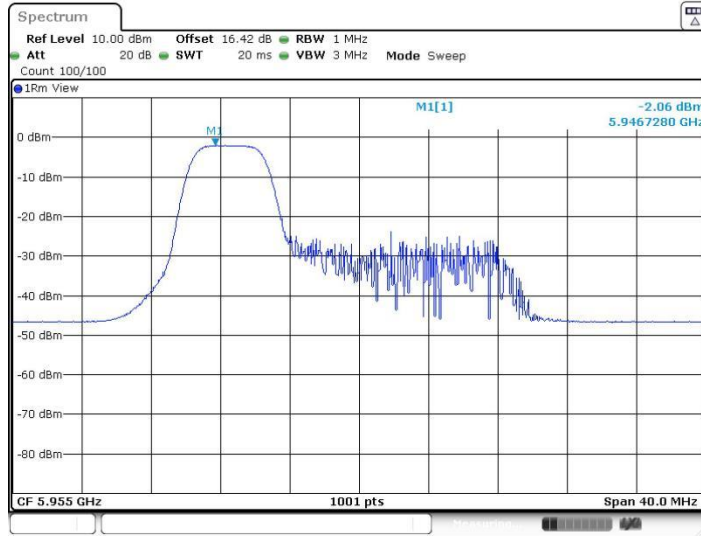








11AX20MIMO\_Ant2\_5955\_52Tone\_RU37



11AX20MIMO\_Ant2\_5955\_106Tone\_RU53

