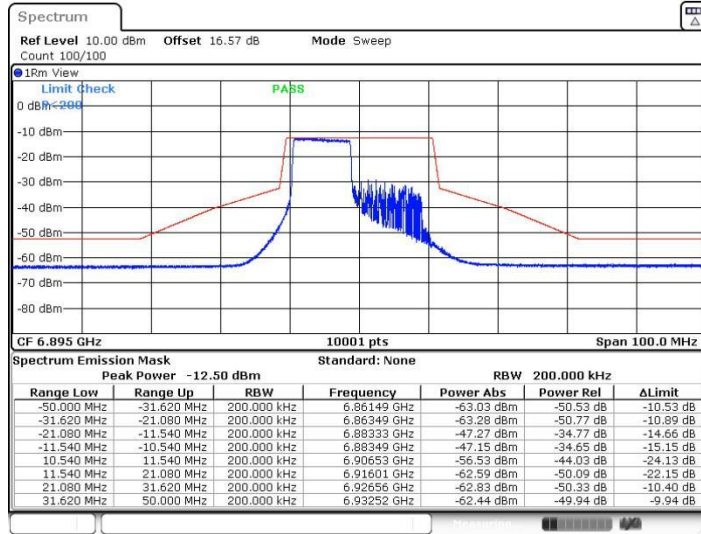


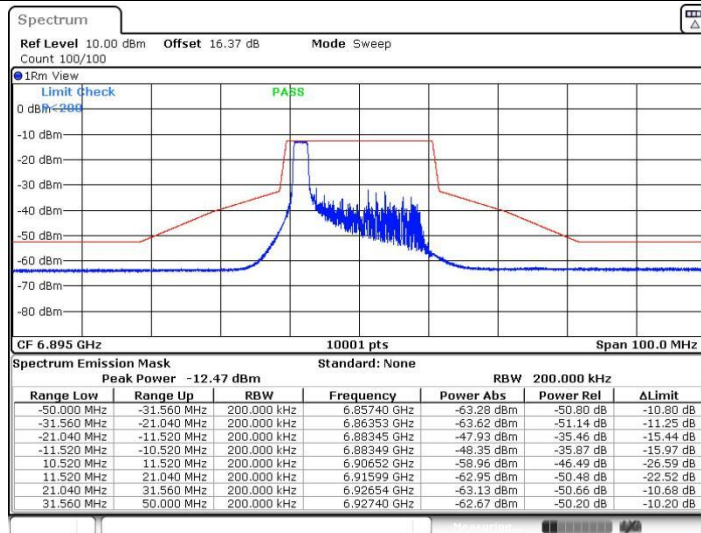


11AX20MIMO_Ant9_6895_106Tone_RU53



Date: 28.SEP.2022 12:19:07

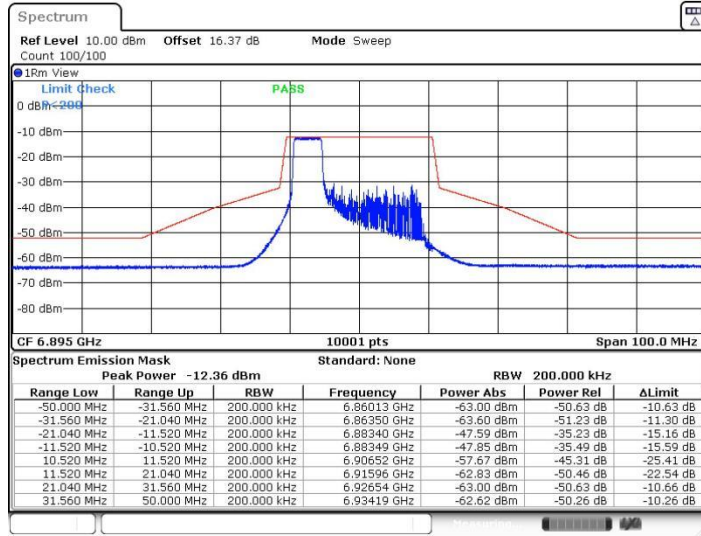
11AX20MIMO_Ant10_6895_26Tone_RU0



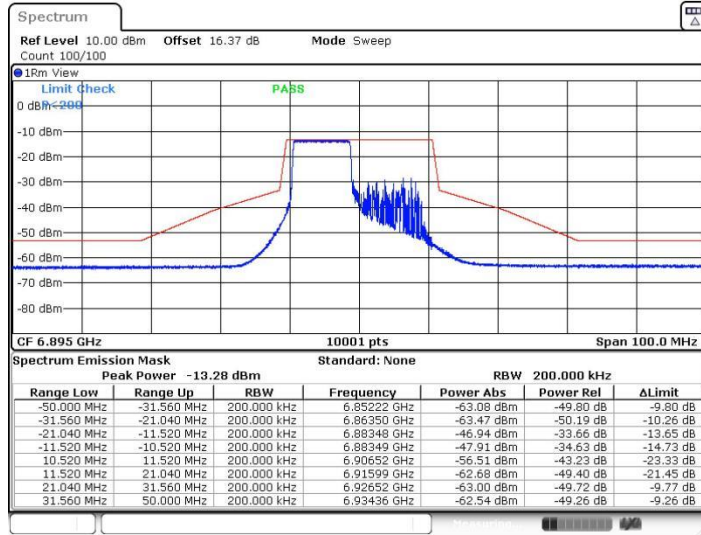
Date: 28.SEP.2022 12:15:34

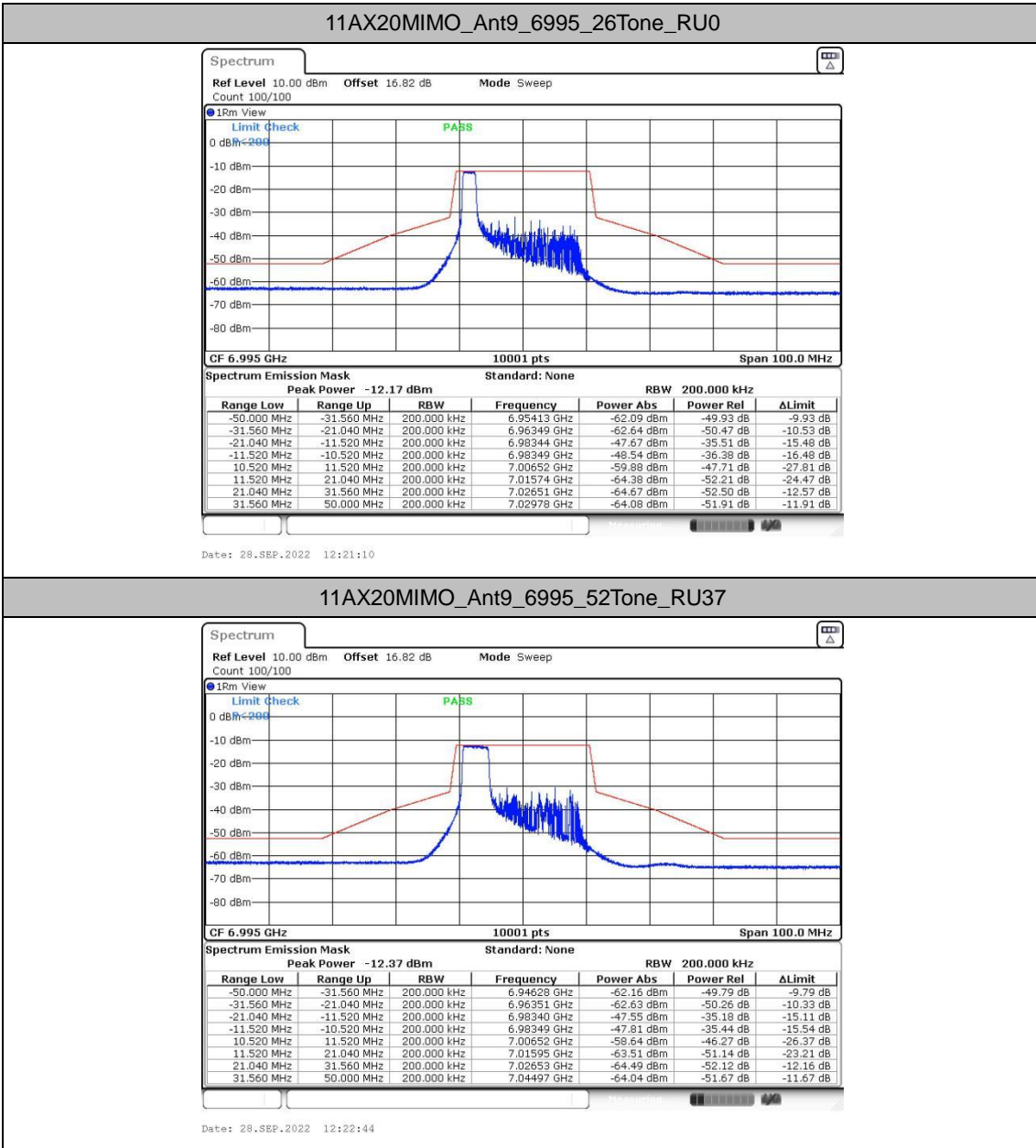


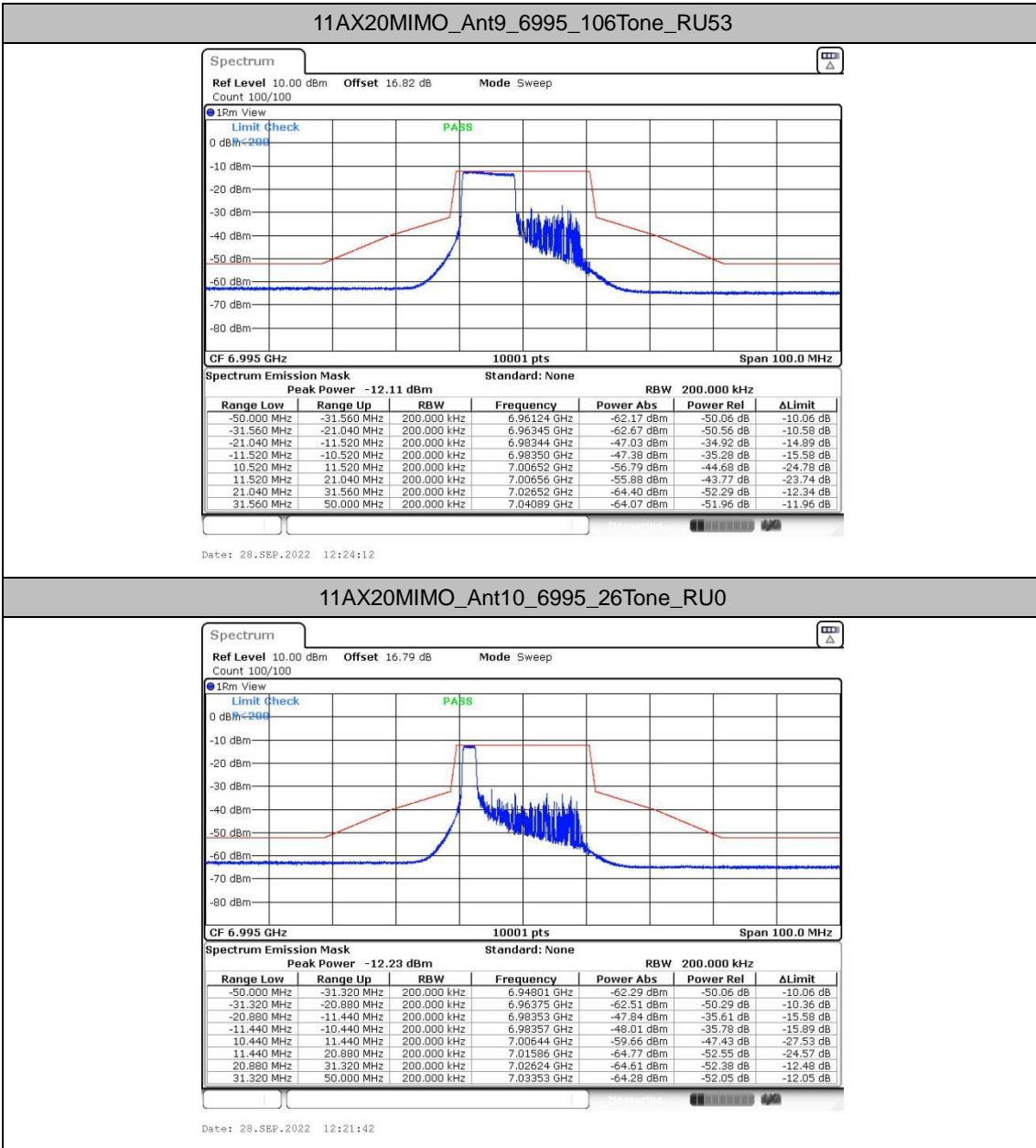
11AX20MIMO_Ant10_6895_52Tone_RU37



11AX20MIMO_Ant10_6895_106Tone_RU53

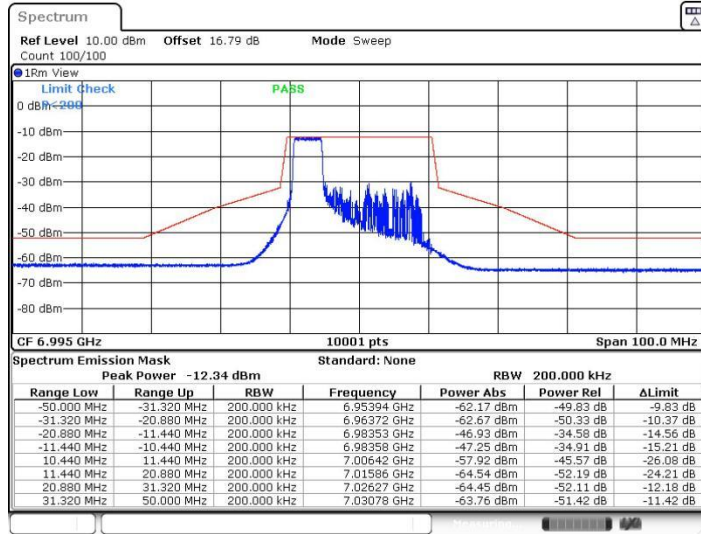






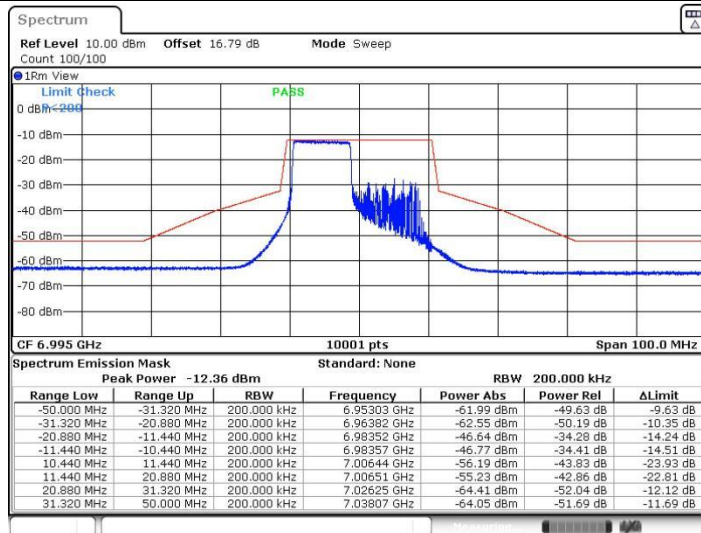


11AX20MIMO_Ant10_6995_52Tone_RU37

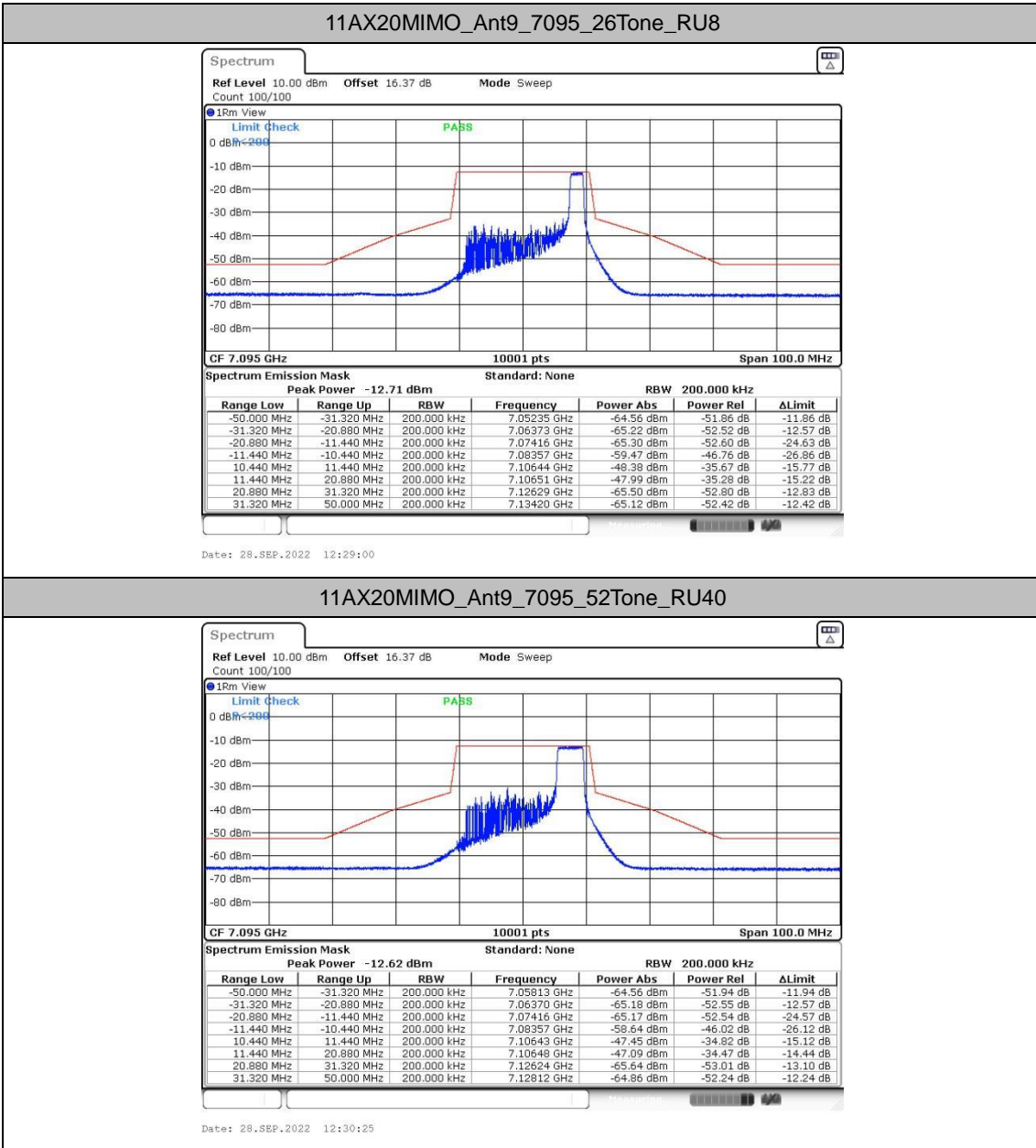


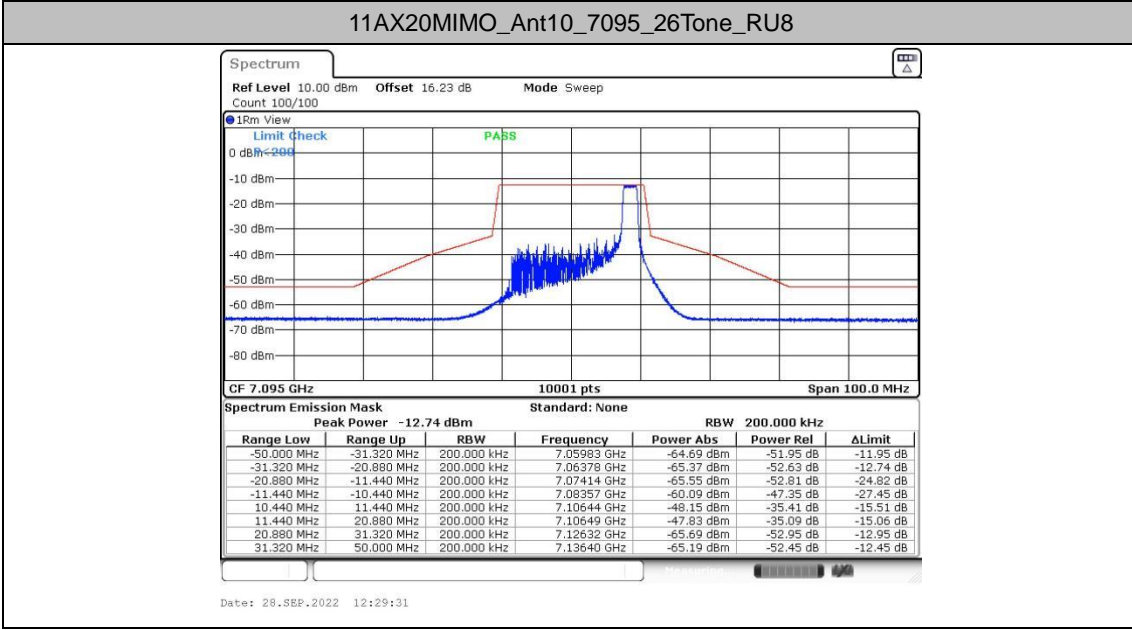
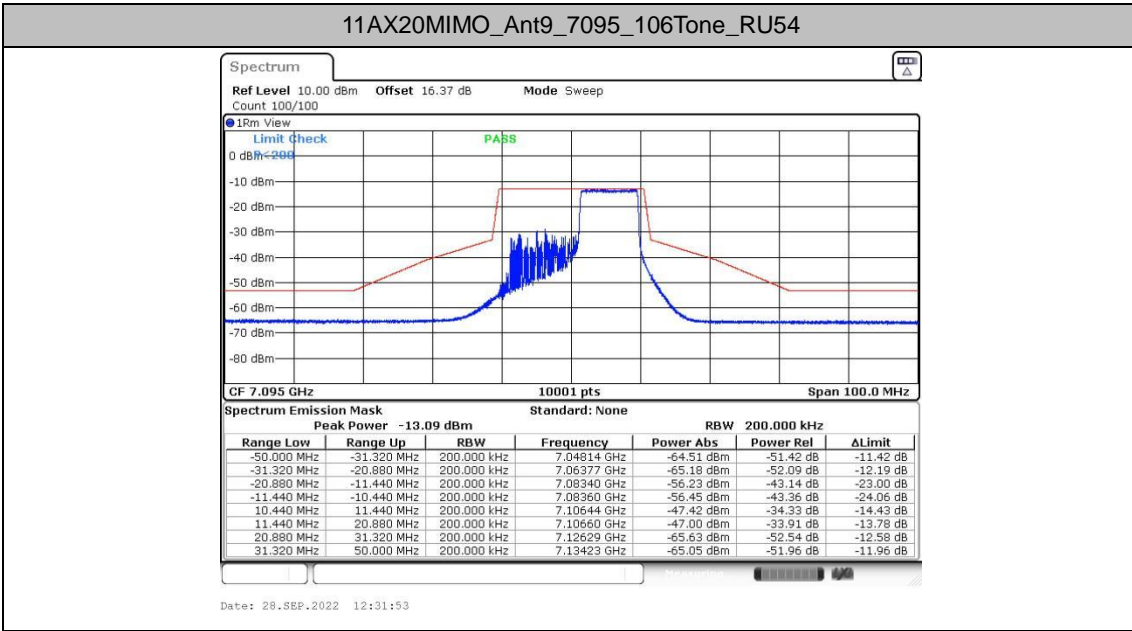
Date: 28.SEP.2022 12:23:15

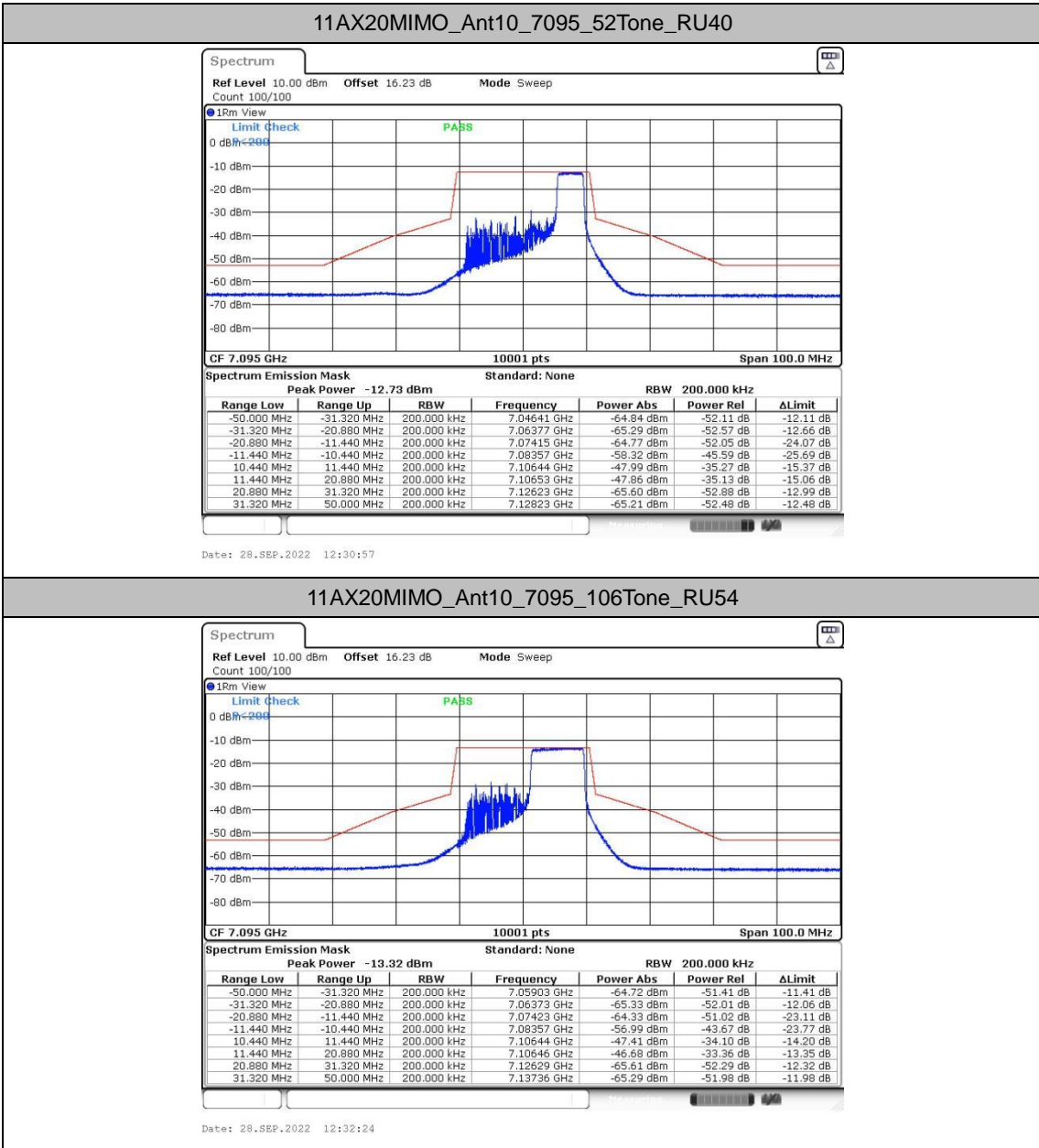
11AX20MIMO_Ant10_6995_106Tone_RU53



Date: 28.SEP.2022 12:24:42









Standard Client

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	Ant9	5955	26Tone	RU0	3.05	-1.00	2.05	≤17.00	PASS
			52Tone	RU37	3.04	-1.00	2.04	≤17.00	PASS
			106Tone	RU53	2.95	-1.00	1.95	≤17.00	PASS
	Ant10	5955	26Tone	RU0	3.04	-0.80	2.24	≤17.00	PASS
			52Tone	RU37	2.95	-0.80	2.15	≤17.00	PASS
			106Tone	RU53	3.28	-0.80	2.48	≤17.00	PASS
	total	5955	26Tone	RU0	6.06	2.11	8.17	≤17.00	PASS
			52Tone	RU37	6.01	2.11	8.12	≤17.00	PASS
			106Tone	RU53	6.13	2.11	8.24	≤17.00	PASS
	Ant9	6175	26Tone	RU0	2.15	-1.00	1.15	≤17.00	PASS
			52Tone	RU37	2.22	-1.00	1.22	≤17.00	PASS
			106Tone	RU53	2.14	-1.00	1.14	≤17.00	PASS
	Ant10	6175	26Tone	RU0	2.08	-0.80	1.28	≤17.00	PASS
			52Tone	RU37	2.07	-0.80	1.27	≤17.00	PASS
			106Tone	RU53	2.57	-0.80	1.77	≤17.00	PASS
	total	6175	26Tone	RU0	5.13	2.11	7.24	≤17.00	PASS
			52Tone	RU37	5.16	2.11	7.27	≤17.00	PASS
			106Tone	RU53	5.37	2.11	7.48	≤17.00	PASS
	Ant9	6415	26Tone	RU8	2.48	-1.00	1.48	≤17.00	PASS
			52Tone	RU40	1.91	-1.00	0.91	≤17.00	PASS
			106Tone	RU54	2.2	-1.00	1.20	≤17.00	PASS
	Ant10	6415	26Tone	RU8	2.49	-0.80	1.69	≤17.00	PASS
			52Tone	RU40	1.92	-0.80	1.12	≤17.00	PASS
			106Tone	RU54	2.78	-0.80	1.98	≤17.00	PASS
	total	6415	26Tone	RU8	5.50	2.11	7.61	≤17.00	PASS
			52Tone	RU40	4.93	2.11	7.04	≤17.00	PASS
			106Tone	RU54	5.51	2.11	7.62	≤17.00	PASS
	Ant9	6535	26Tone	RU0	1.52	-1.80	-0.28	≤17.00	PASS
			52Tone	RU37	0.95	-1.80	-0.85	≤17.00	PASS
			106Tone	RU53	0.84	-1.80	-0.96	≤17.00	PASS
	Ant10	6535	26Tone	RU0	1.74	-1.50	0.24	≤17.00	PASS
			52Tone	RU37	1.29	-1.50	-0.21	≤17.00	PASS
			106Tone	RU53	1.63	-1.50	0.13	≤17.00	PASS
	total	6535	26Tone	RU0	4.64	1.36	6.00	≤17.00	PASS
			52Tone	RU37	4.13	1.36	5.49	≤17.00	PASS
			106Tone	RU53	4.26	1.36	5.62	≤17.00	PASS
Ant9	6695	26Tone	RU0	0.88	-1.80	-0.92	≤17.00	PASS	
		52Tone	RU37	0.87	-1.80	-0.93	≤17.00	PASS	

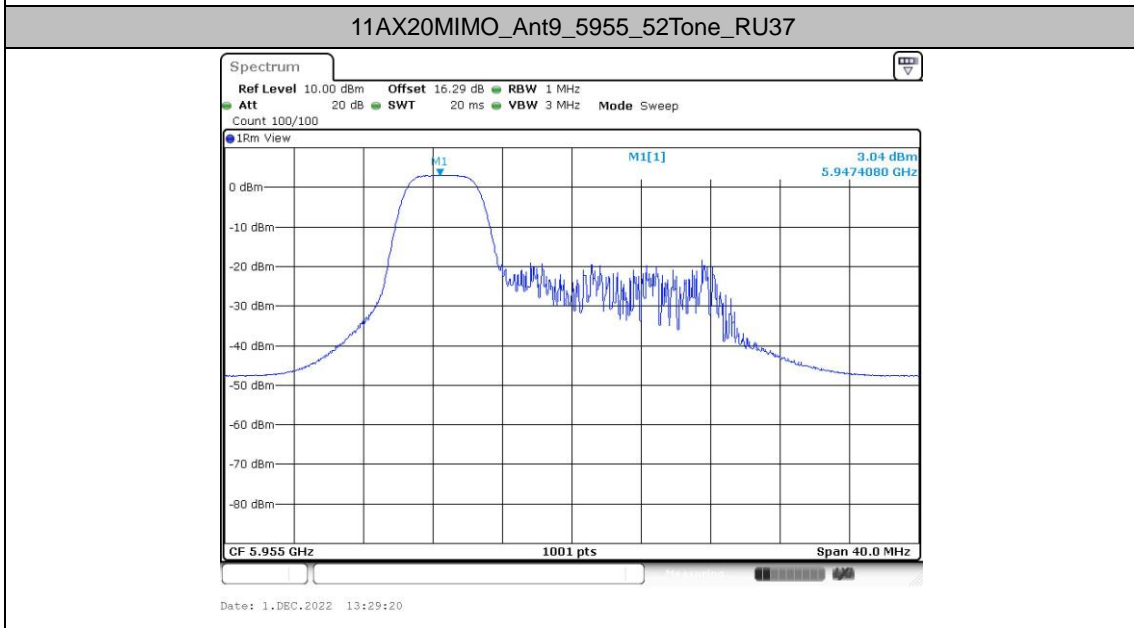
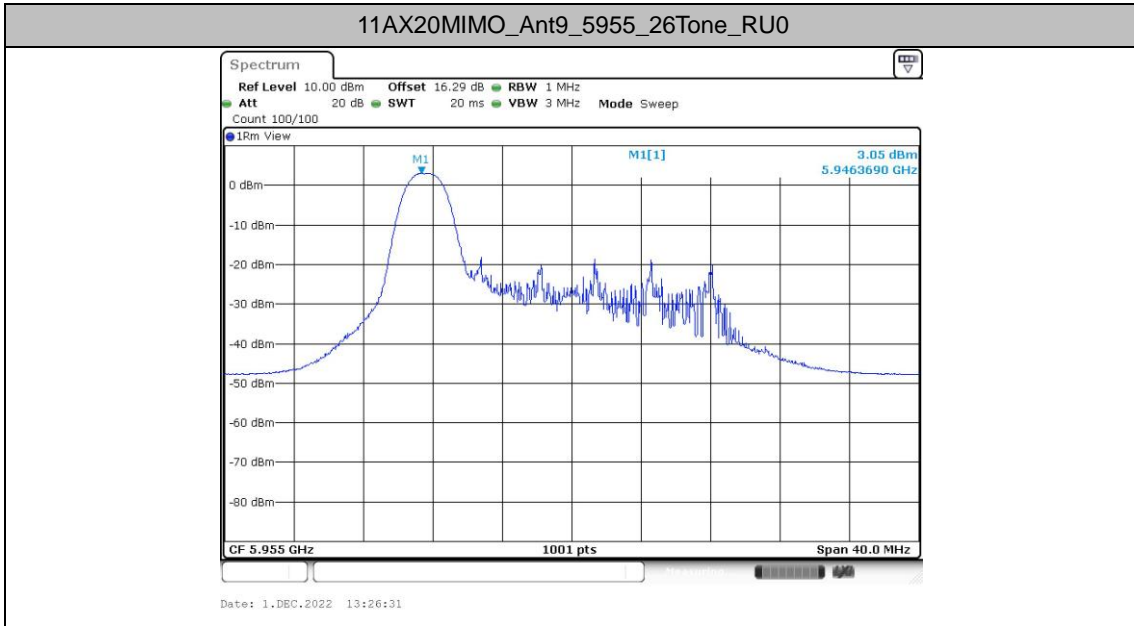


	Ant10	6695	106Tone	RU53	0.68	-1.80	-1.12	≤17.00	PASS	
			26Tone	RU0	1.48	-1.50	-0.02	≤17.00	PASS	
			52Tone	RU37	1.43	-1.50	-0.07	≤17.00	PASS	
	total	6695	106Tone	RU53	1.5	-1.50	0.00	≤17.00	PASS	
			26Tone	RU0	4.20	1.36	5.56	≤17.00	PASS	
			52Tone	RU37	4.17	1.36	5.53	≤17.00	PASS	
	Ant9	6855	106Tone	RU53	4.12	1.36	5.48	≤17.00	PASS	
			26Tone	RU8	0.7	-1.80	-1.10	≤17.00	PASS	
			52Tone	RU40	1.31	-1.80	-0.49	≤17.00	PASS	
	Ant10	6855	106Tone	RU54	0.98	-1.80	-0.82	≤17.00	PASS	
			26Tone	RU8	1.27	-1.50	-0.23	≤17.00	PASS	
			52Tone	RU40	1.44	-1.50	-0.06	≤17.00	PASS	
	total	6855	106Tone	RU54	1.6	-1.50	0.10	≤17.00	PASS	
			26Tone	RU8	4.00	1.36	5.36	≤17.00	PASS	
			52Tone	RU40	4.39	1.36	5.75	≤17.00	PASS	
				106Tone	RU54	4.31	1.36	5.67	≤17.00	PASS

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

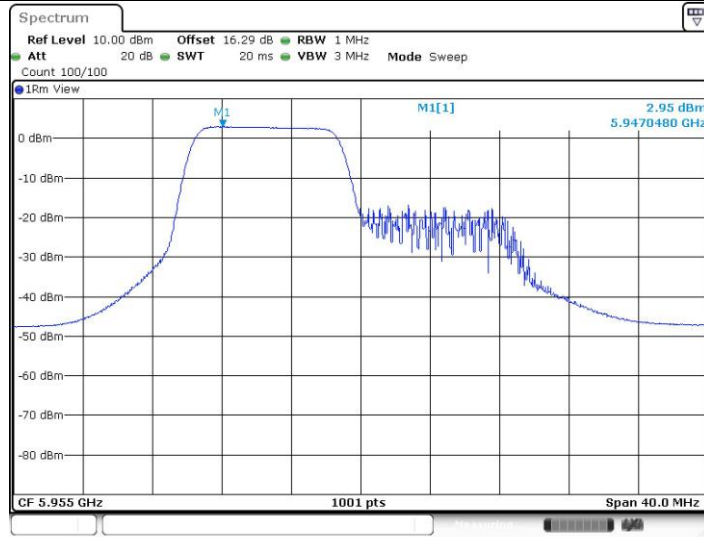


Test Graphs



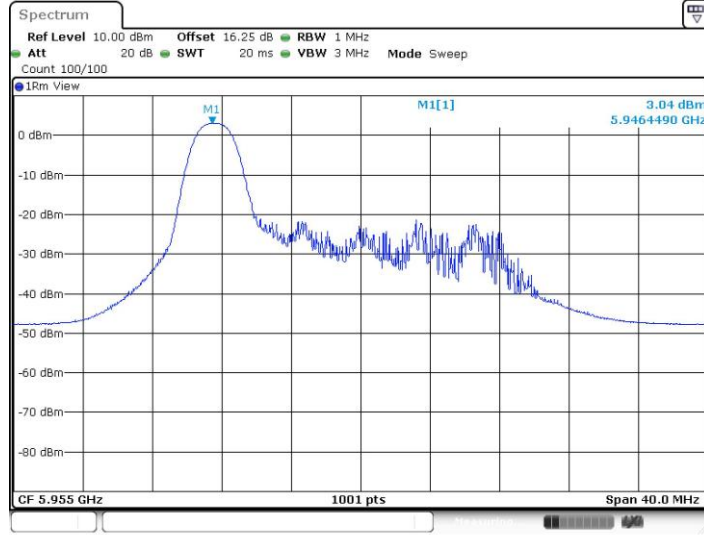


11AX20MIMO_Ant9_5955_106Tone_RU53



Date: 1.DEC.2022 13:31:20

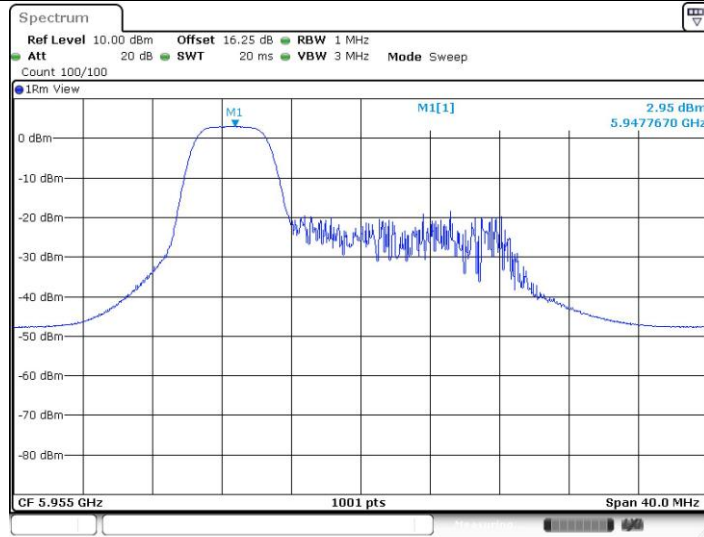
11AX20MIMO_Ant10_5955_26Tone_RU0



Date: 1.DEC.2022 13:26:42

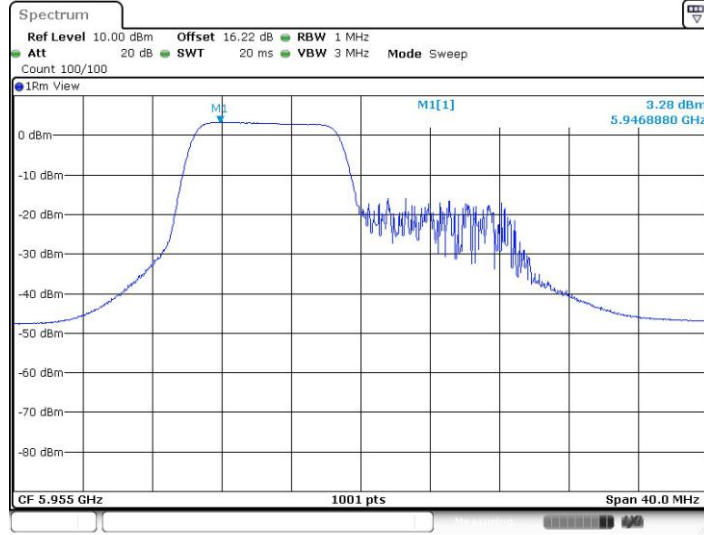


11AX20MIMO_Ant10_5955_52Tone_RU37



Date: 1.DEC.2022 13:29:31

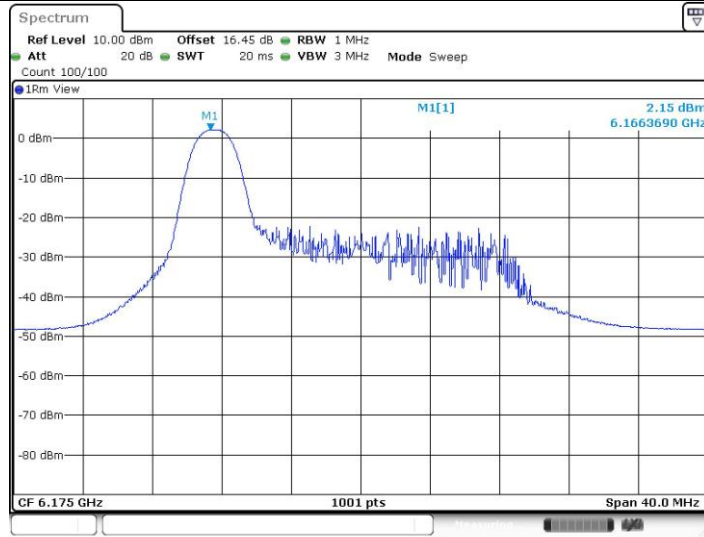
11AX20MIMO_Ant10_5955_106Tone_RU53



Date: 1.DEC.2022 13:31:31

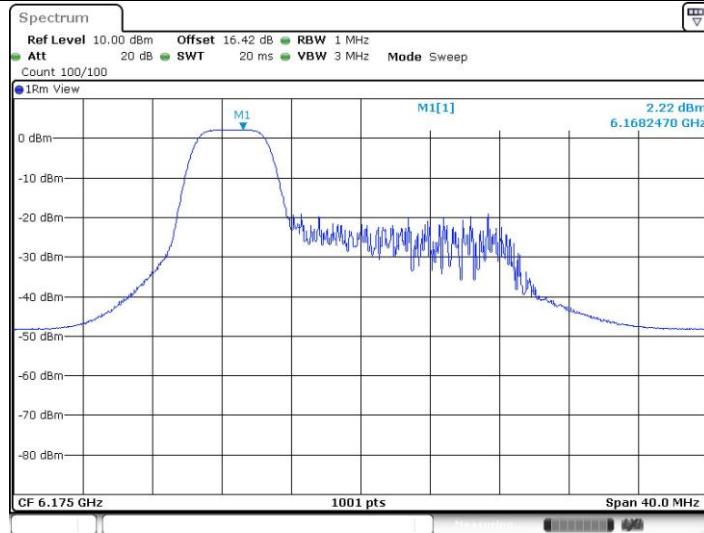


11AX20MIMO_Ant9_6175_26Tone_RU0



Date: 1.DEC.2022 13:32:50

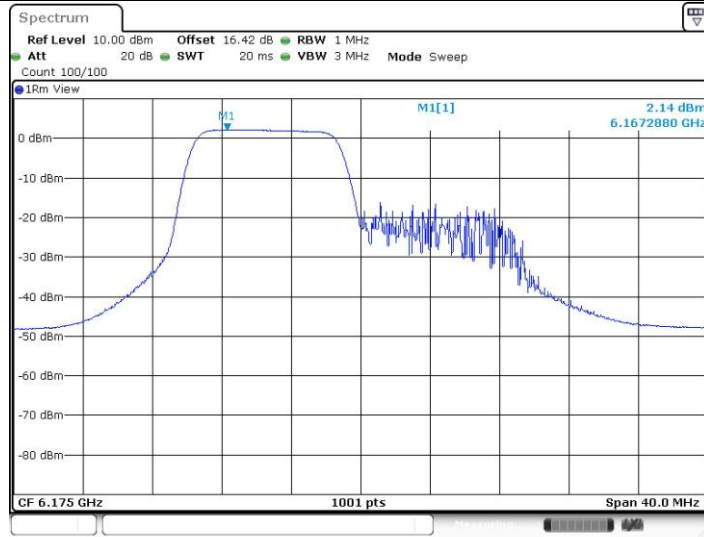
11AX20MIMO_Ant9_6175_52Tone_RU37



Date: 1.DEC.2022 13:33:57

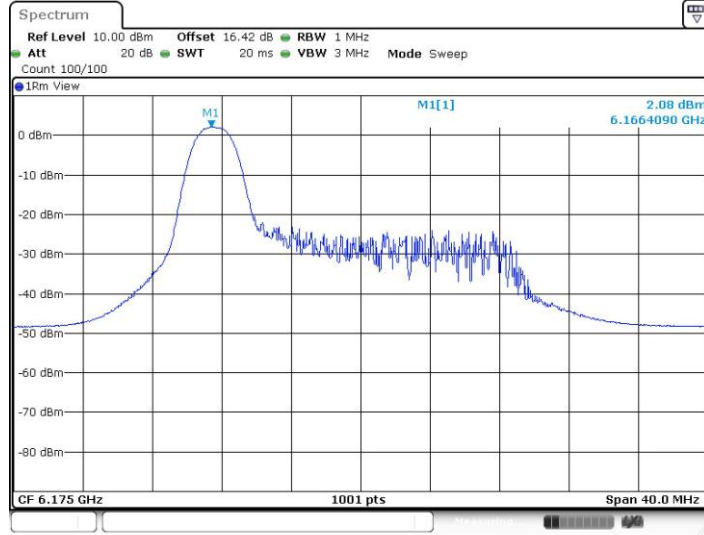


11AX20MIMO_Ant9_6175_106Tone_RU53



Date: 1.DEC.2022 13:37:05

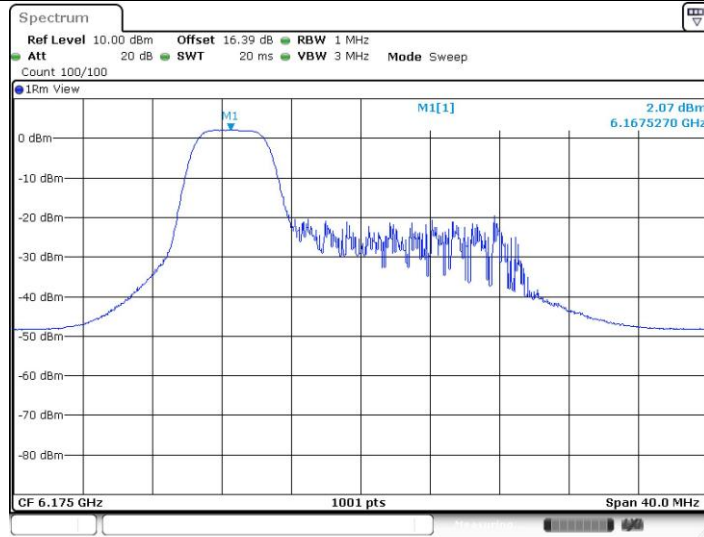
11AX20MIMO_Ant10_6175_26Tone_RU0



Date: 1.DEC.2022 13:33:01

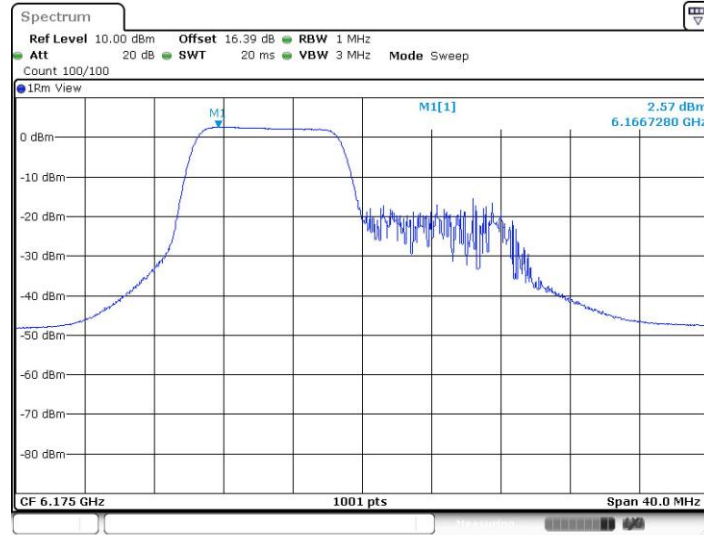


11AX20MIMO_Ant10_6175_52Tone_RU37

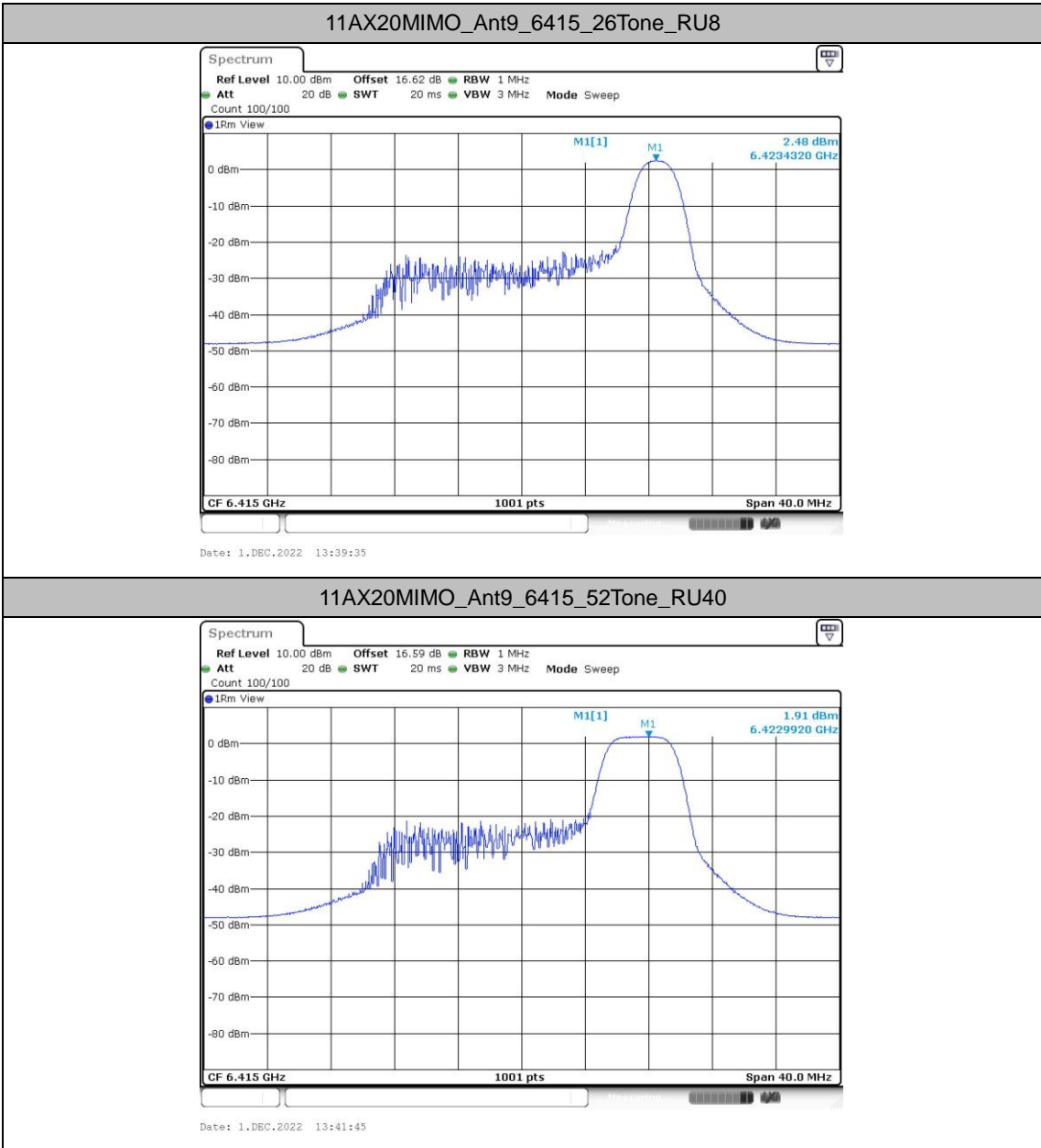


Date: 1.DEC.2022 13:34:10

11AX20MIMO_Ant10_6175_106Tone_RU53

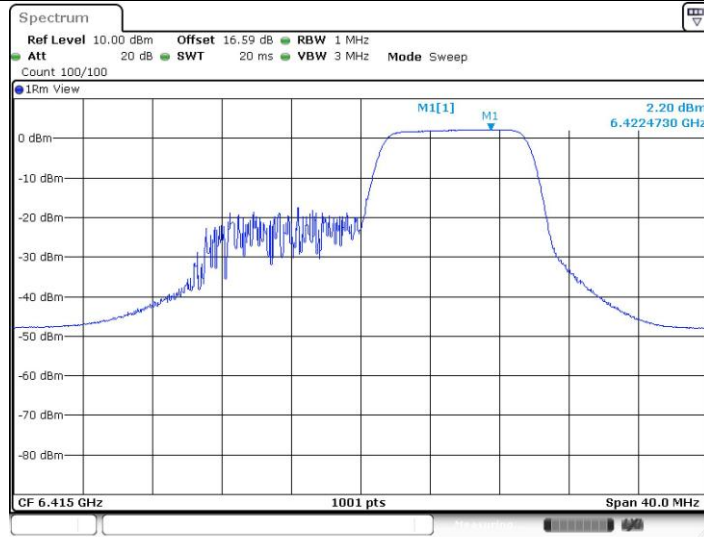


Date: 1.DEC.2022 13:37:15



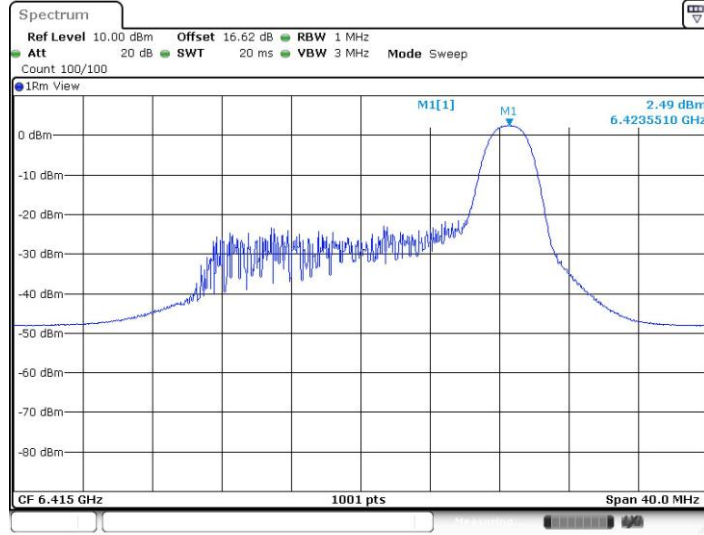


11AX20MIMO_Ant9_6415_106Tone_RU54



Date: 1.DEC.2022 13:43:20

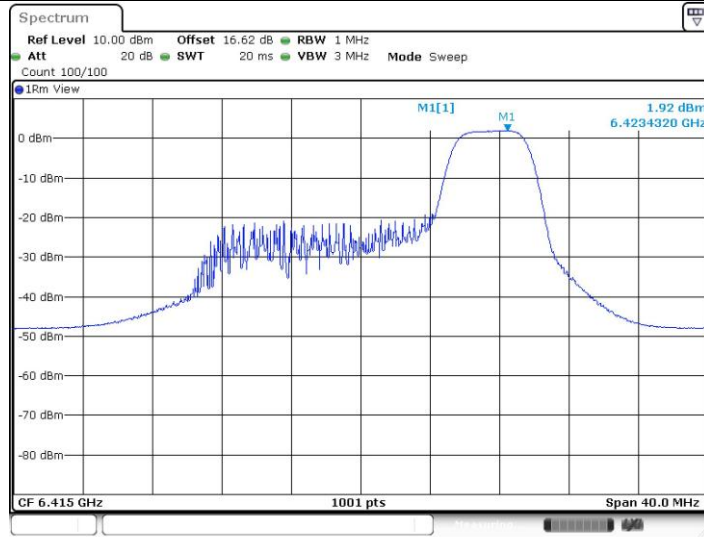
11AX20MIMO_Ant10_6415_26Tone_RU8



Date: 1.DEC.2022 13:39:46

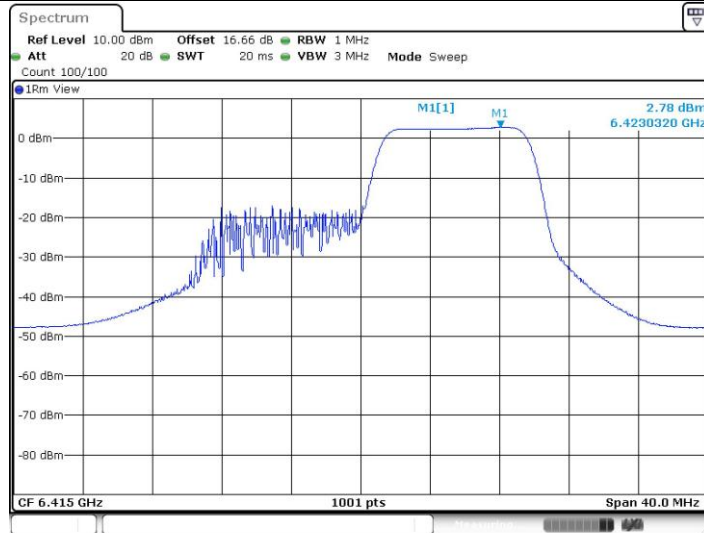


11AX20MIMO_Ant10_6415_52Tone_RU40



Date: 1.DEC.2022 13:41:56

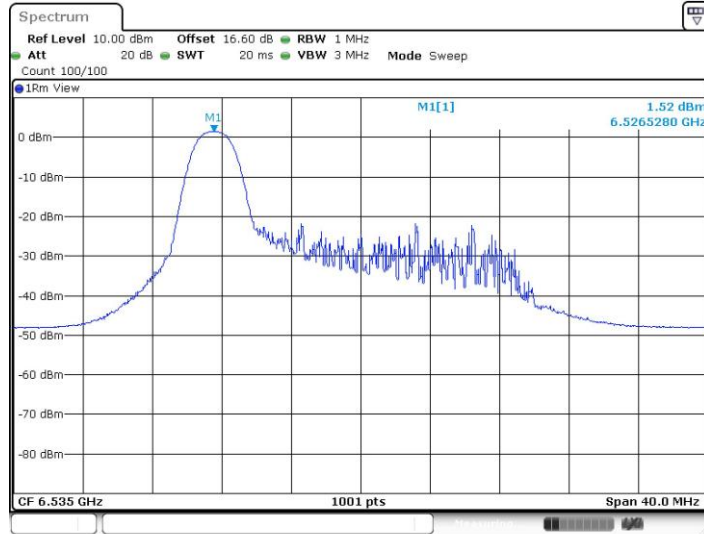
11AX20MIMO_Ant10_6415_106Tone_RU54



Date: 1.DEC.2022 13:43:32

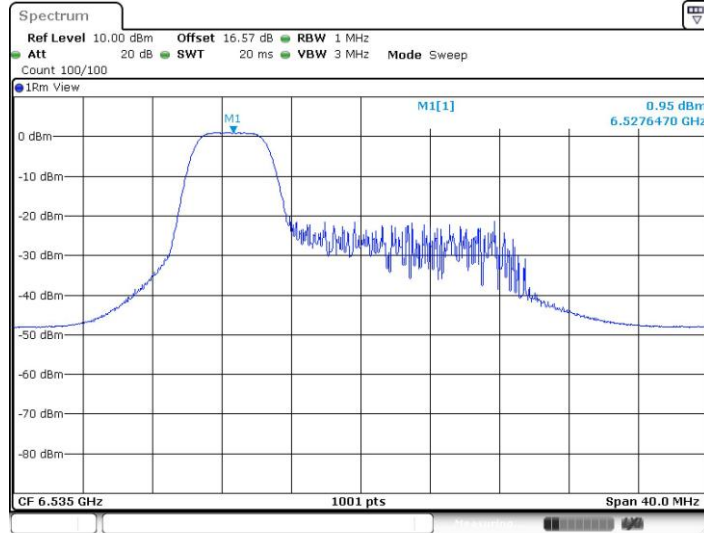


11AX20MIMO_Ant9_6535_26Tone_RU0



Date: 1.DEC.2022 13:46:46

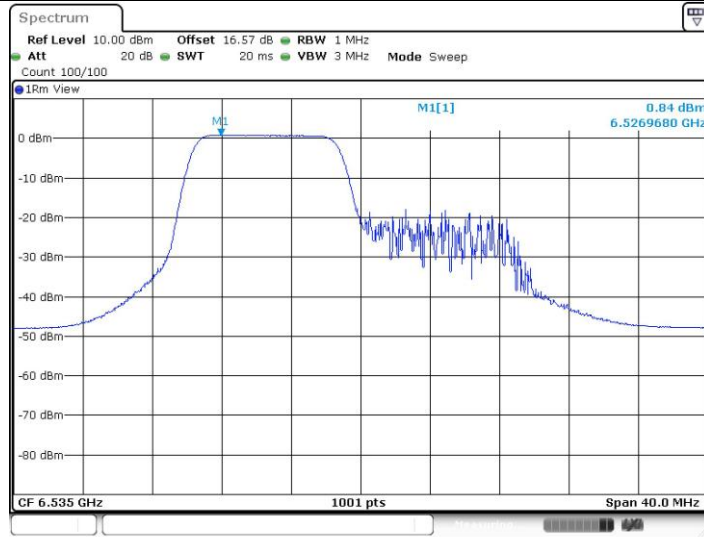
11AX20MIMO_Ant9_6535_52Tone_RU37



Date: 1.DEC.2022 13:50:21

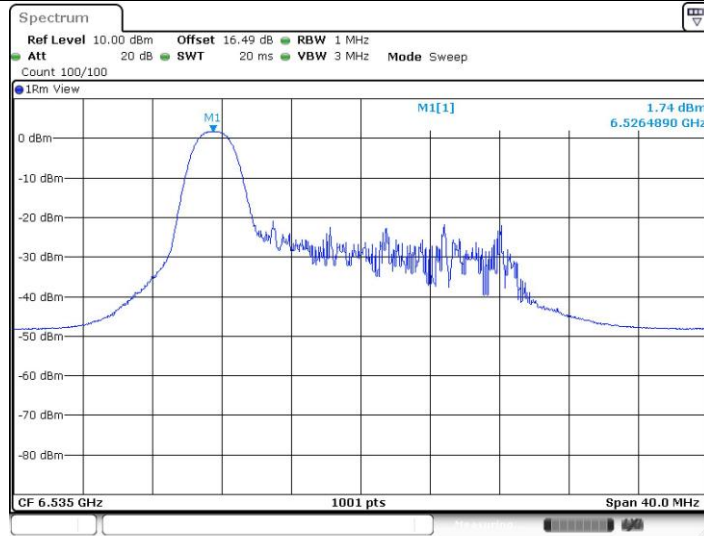


11AX20MIMO_Ant9_6535_106Tone_RU53



Date: 1.DEC.2022 13:52:55

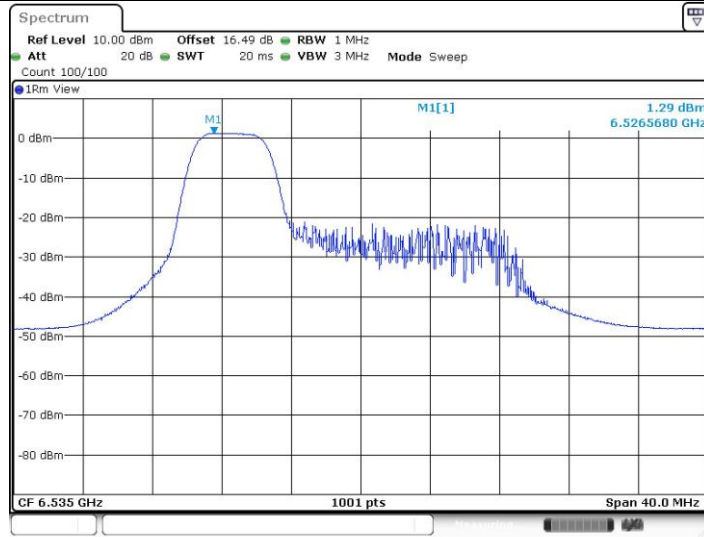
11AX20MIMO_Ant10_6535_26Tone_RU0



Date: 1.DEC.2022 13:46:57

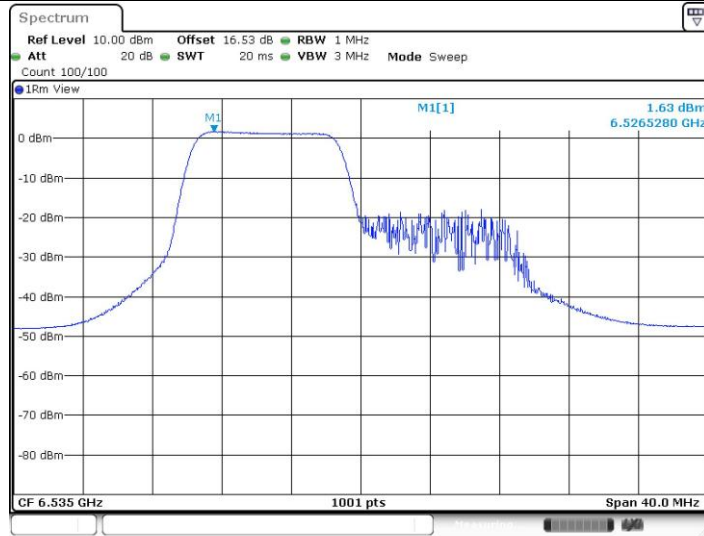


11AX20MIMO_Ant10_6535_52Tone_RU37

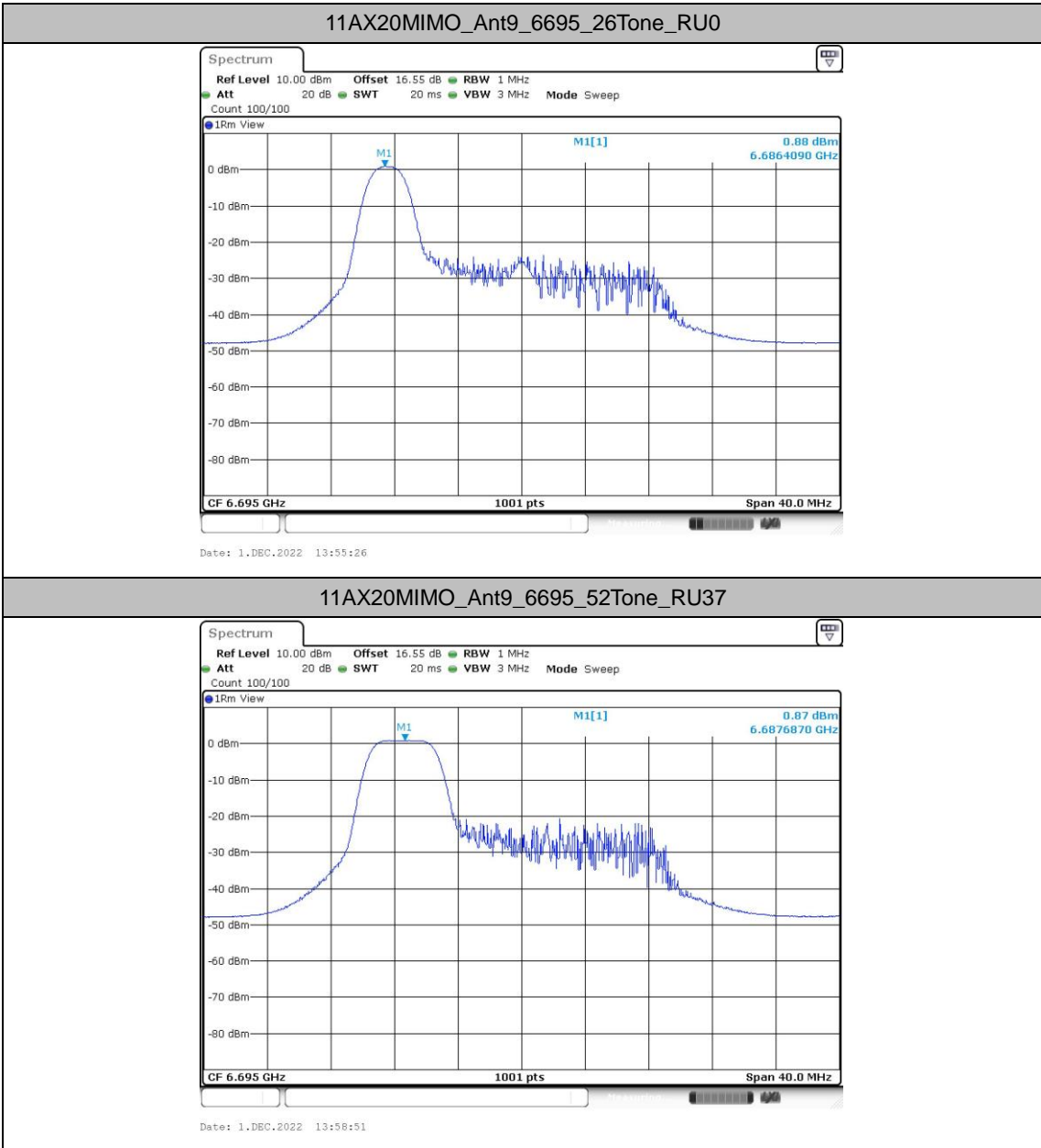


Date: 1.DEC.2022 13:50:32

11AX20MIMO_Ant10_6535_106Tone_RU53

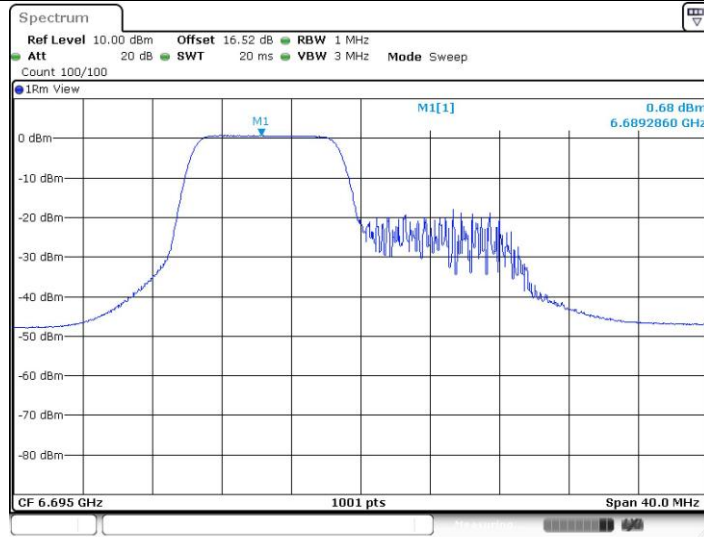


Date: 1.DEC.2022 13:53:06



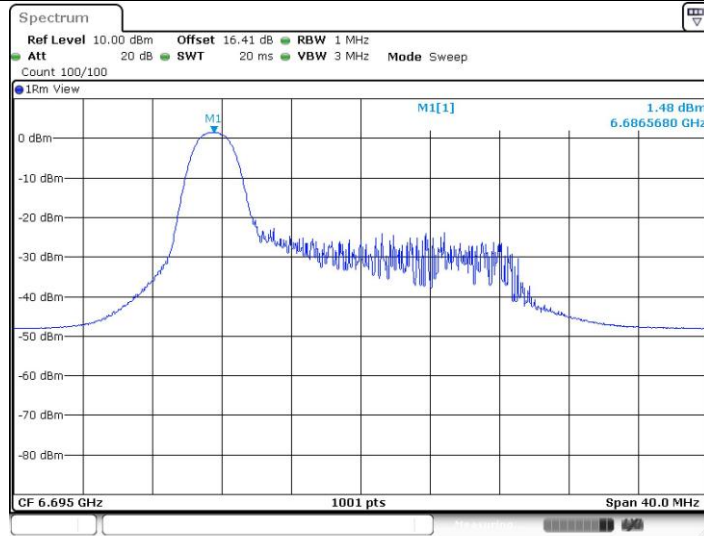


11AX20MIMO_Ant9_6695_106Tone_RU53



Date: 1.DEC.2022 14:00:13

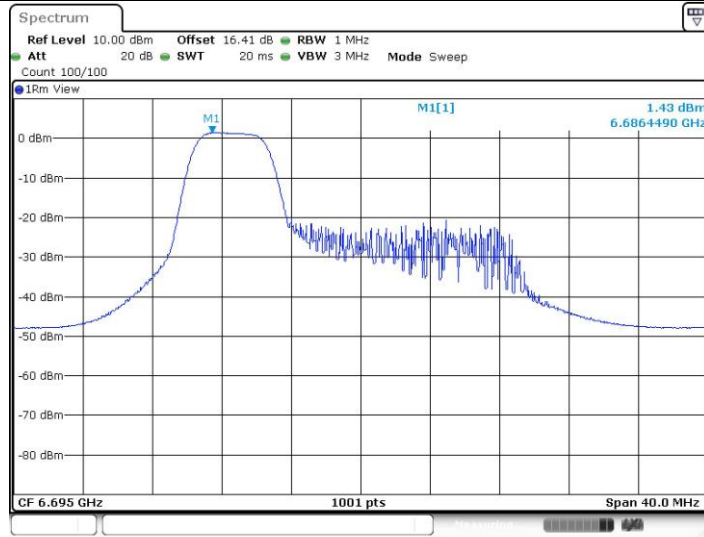
11AX20MIMO_Ant10_6695_26Tone_RU0



Date: 1.DEC.2022 13:55:37

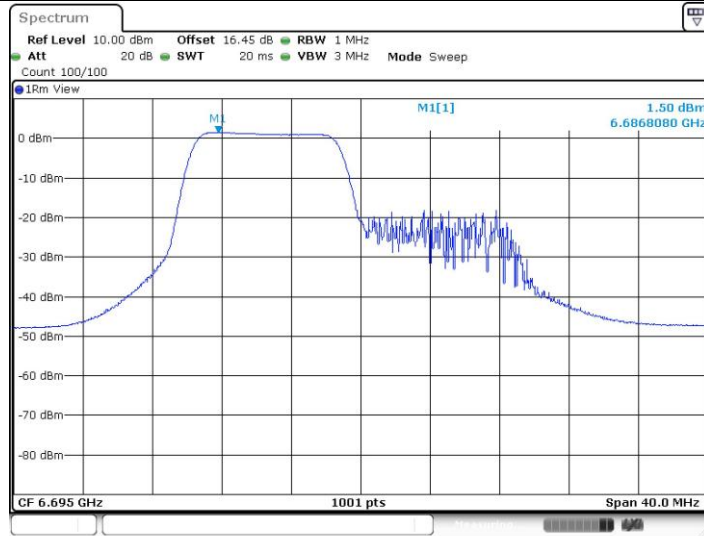


11AX20MIMO_Ant10_6695_52Tone_RU37



Date: 1.DEC.2022 13:59:02

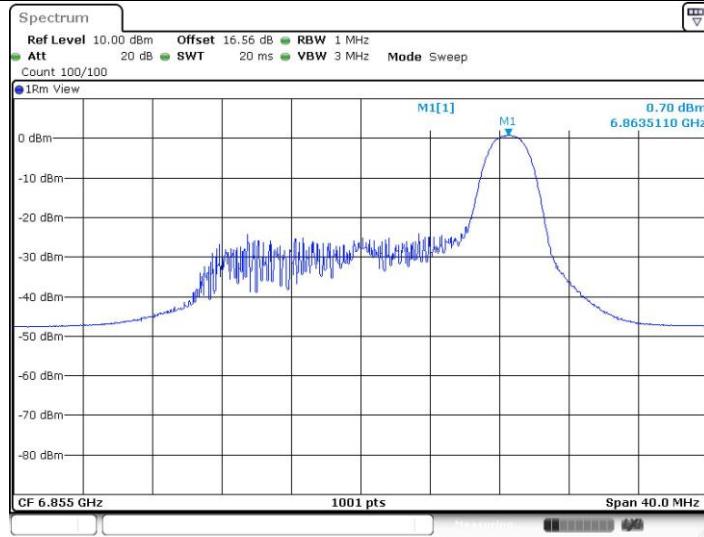
11AX20MIMO_Ant10_6695_106Tone_RU53



Date: 1.DEC.2022 14:00:27

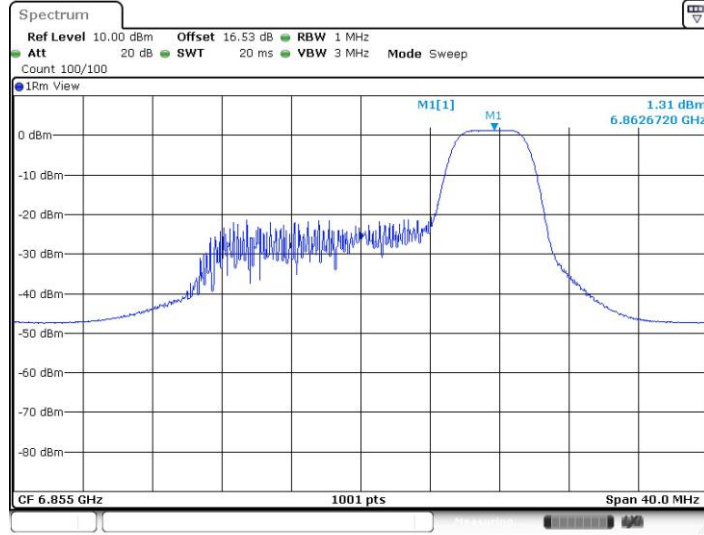


11AX20MIMO_Ant9_6855_26Tone_RU8



Date: 1.DEC.2022 14:01:43

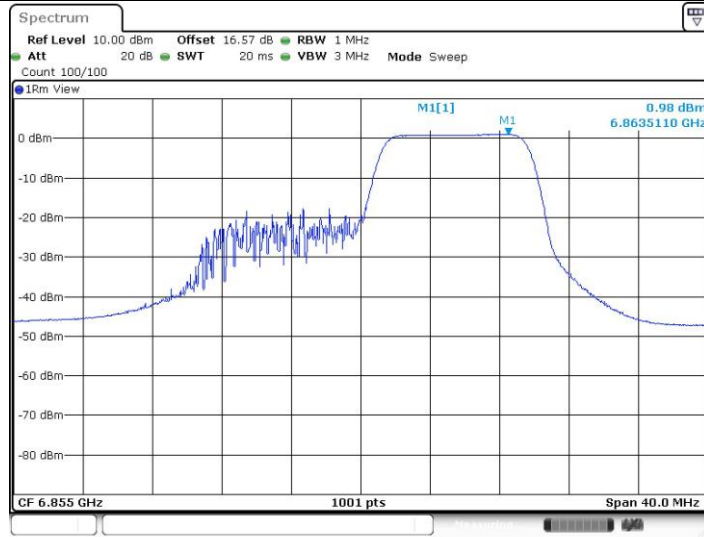
11AX20MIMO_Ant9_6855_52Tone_RU40



Date: 1.DEC.2022 14:03:11

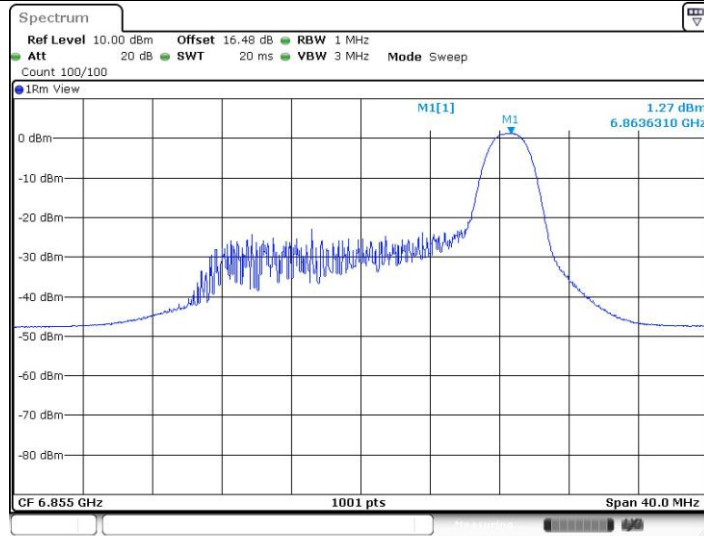


11AX20MIMO_Ant9_6855_106Tone_RU54



Date: 1.DEC.2022 14:05:07

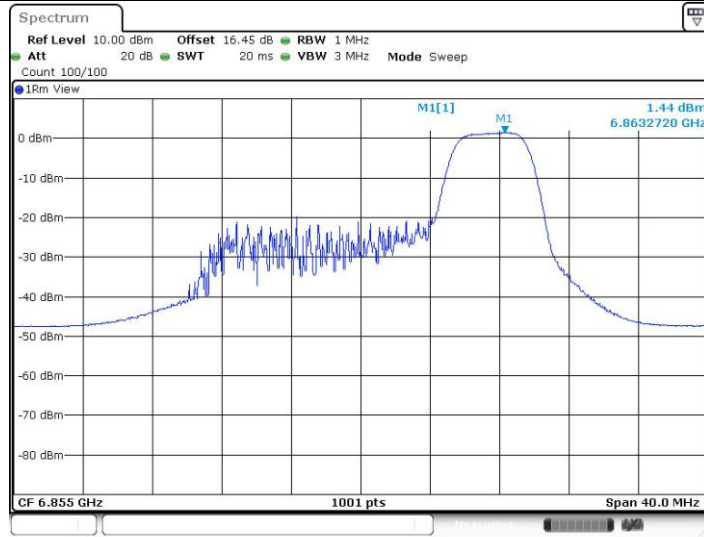
11AX20MIMO_Ant10_6855_26Tone_RU8



Date: 1.DEC.2022 14:01:55

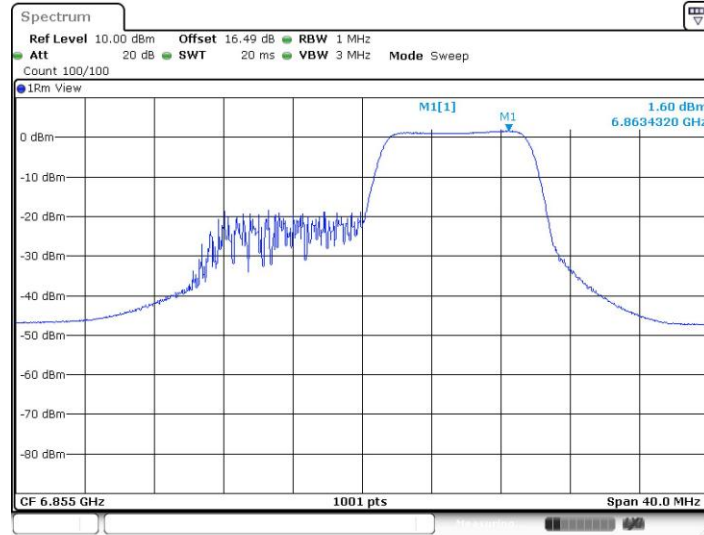


11AX20MIMO_Ant10_6855_52Tone_RU40



Date: 1.DEC.2022 14:03:25

11AX20MIMO_Ant10_6855_106Tone_RU54



Date: 1.DEC.2022 14:05:17



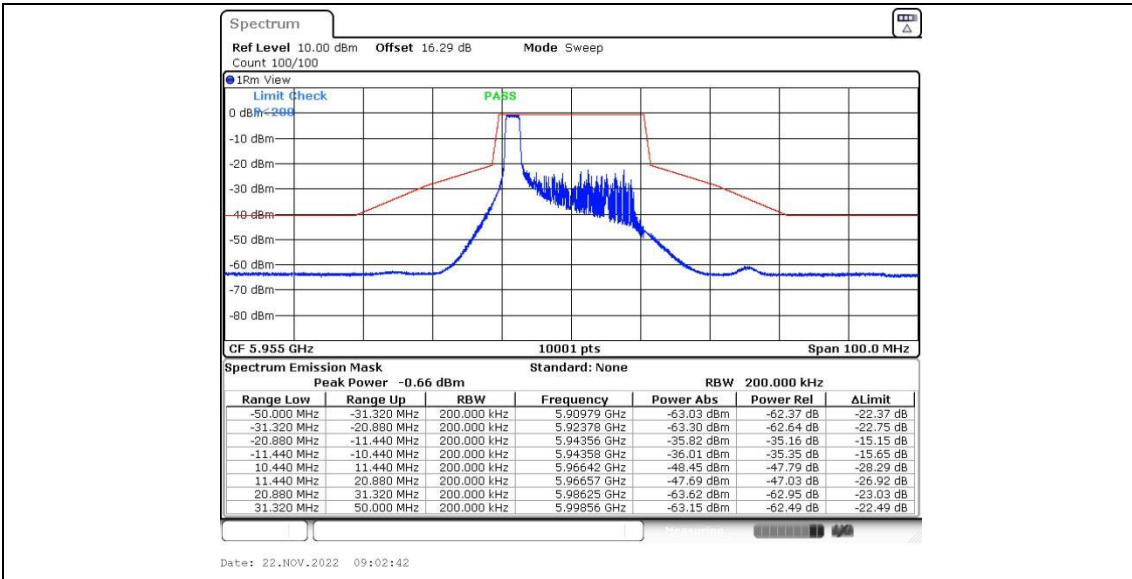
In-Band Emissions

Test Result

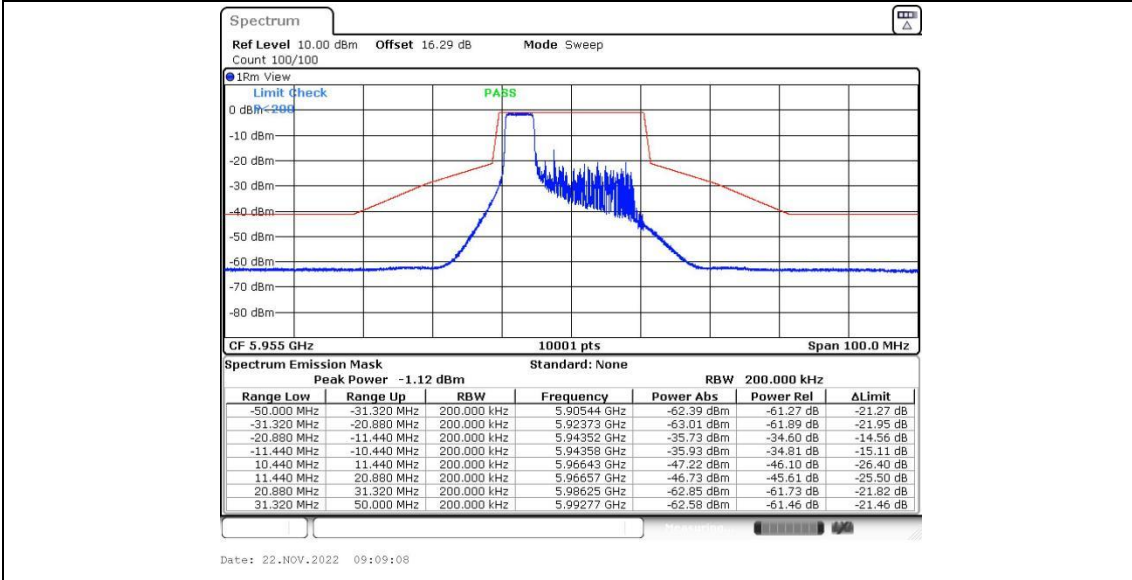
Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	Result	Limit	Verdict
11AX20 MIMO	Ant9	5955	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant10	5955	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant9	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
	Ant10	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
	Ant9	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
	Ant10	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
	Ant9	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
	Ant10	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
	Ant9	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
	Ant10	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
	Ant9	6855	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
	Ant10	6855	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

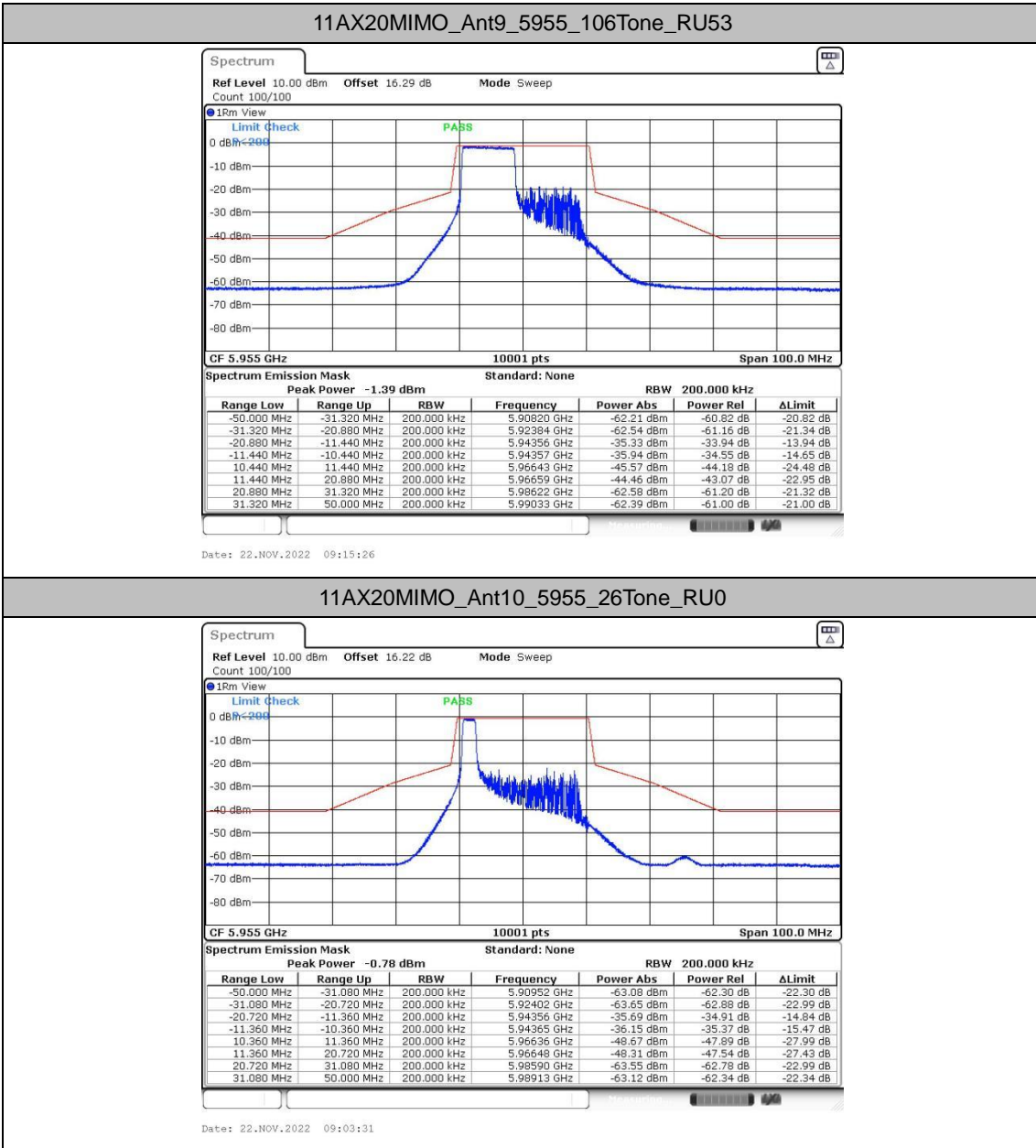
Test Graphs

11AX20MIMO_Ant9_5955_26Tone_RU0



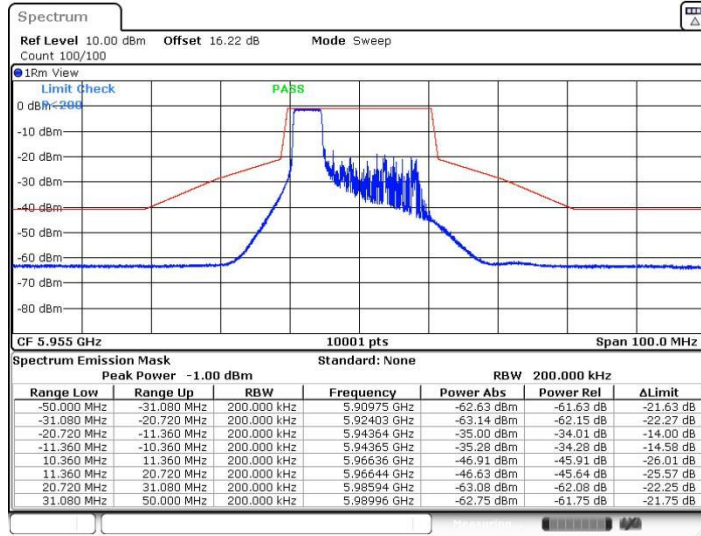
11AX20MIMO_Ant9_5955_52Tone_RU37





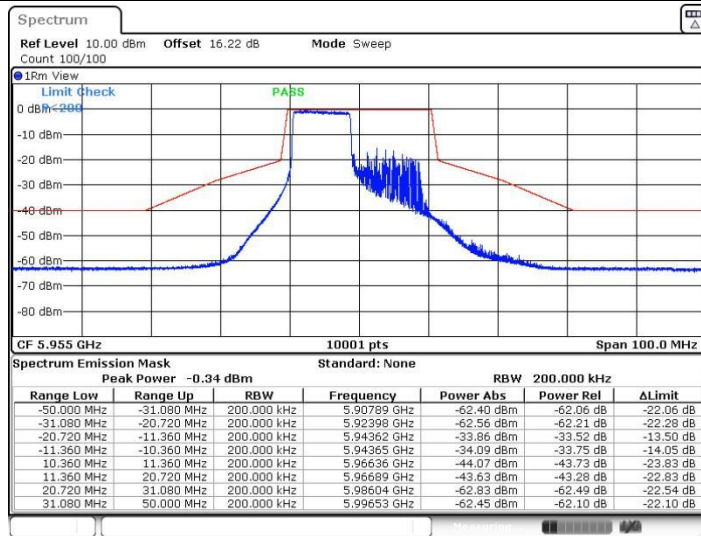


11AX20MIMO_Ant10_5955_52Tone_RU37



Date: 22.NOV.2022 09:09:57

11AX20MIMO_Ant10_5955_106Tone_RU53



Date: 22.NOV.2022 09:16:20