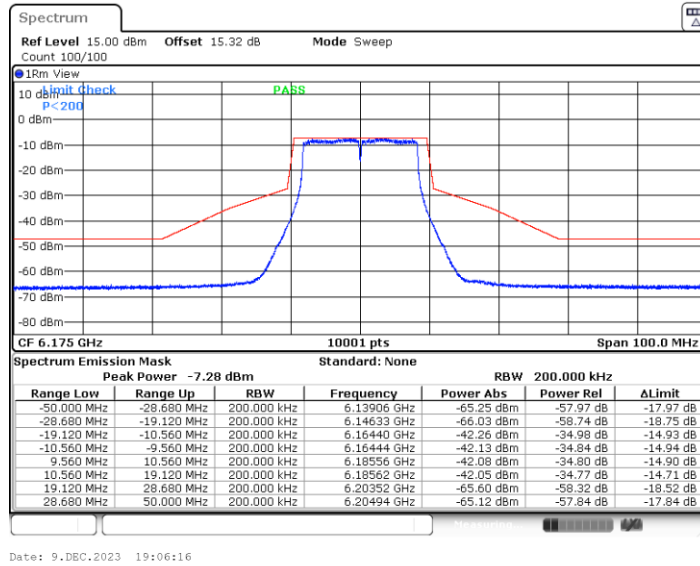
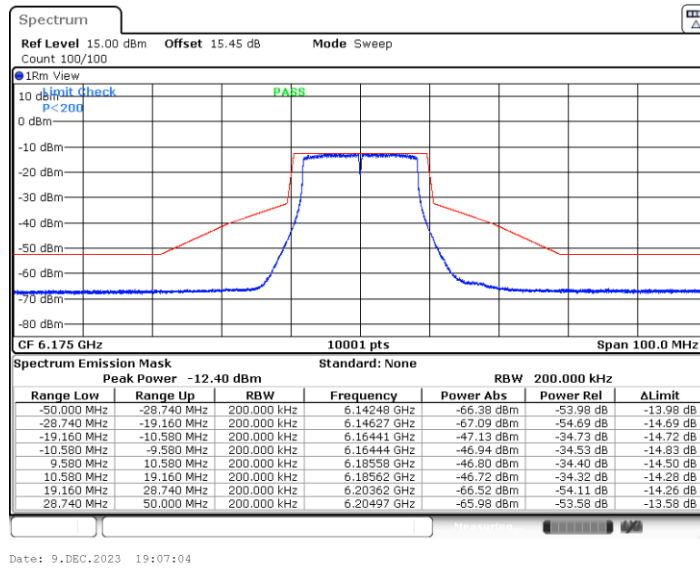




11A-CDD_Ant3_6175

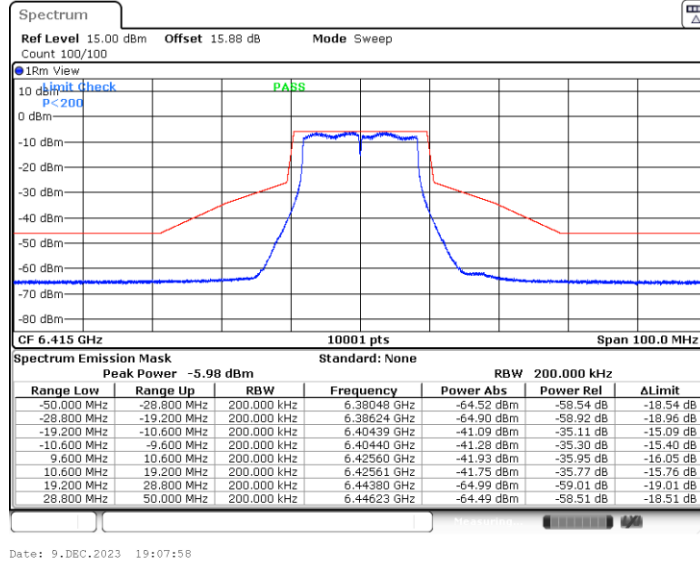


11A-CDD_Ant4_6175

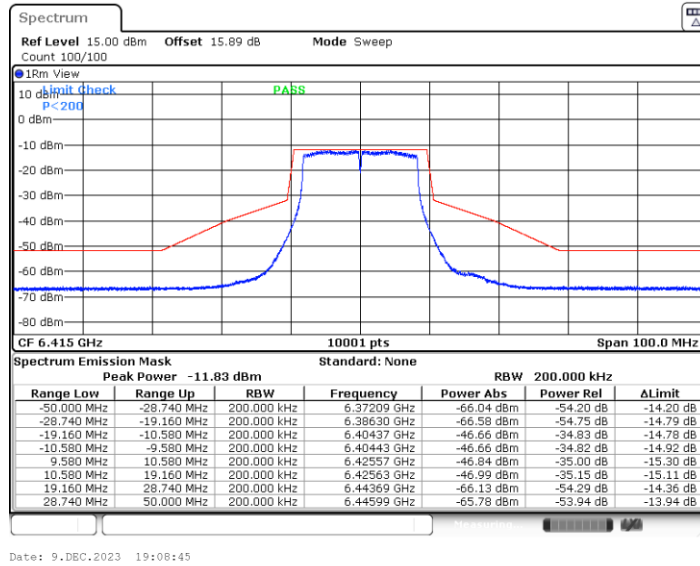




11A-CDD_Ant3_6415

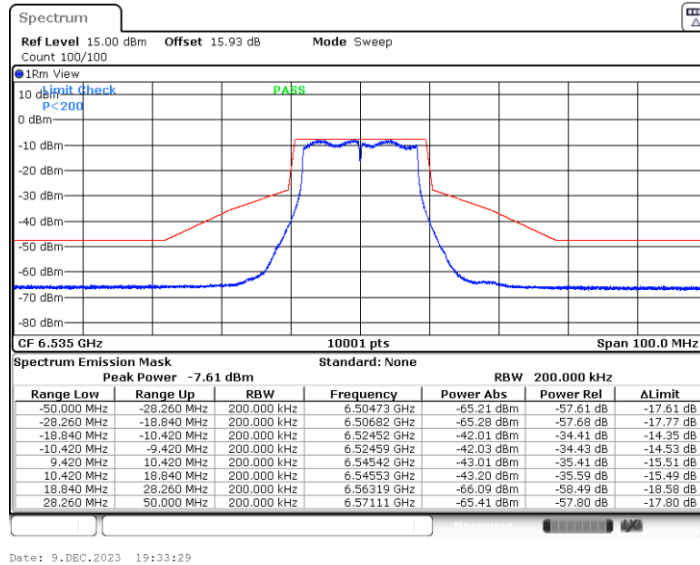


11A-CDD_Ant4_6415

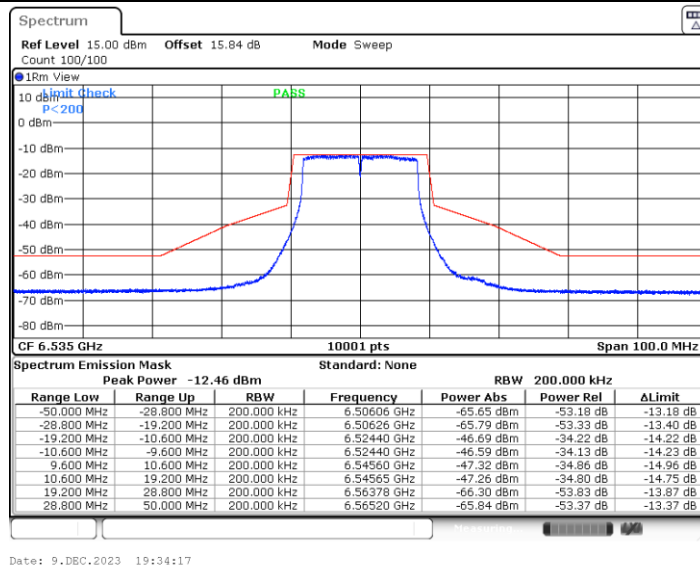




11A-CDD_Ant3_6535

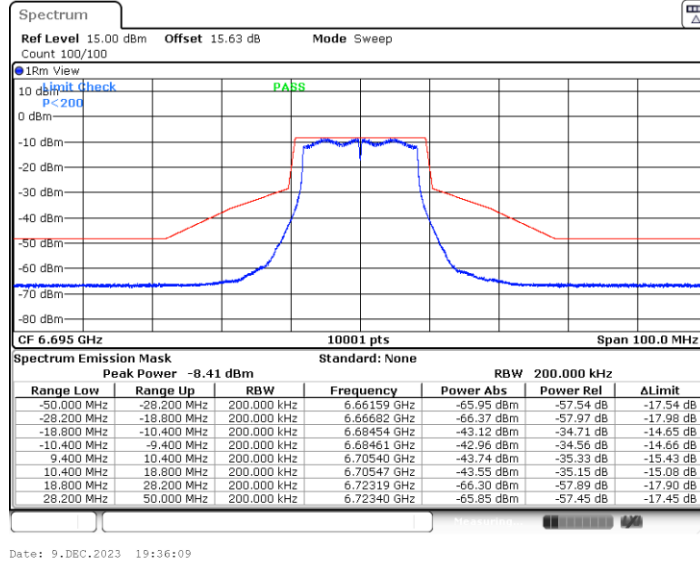


11A-CDD_Ant4_6535

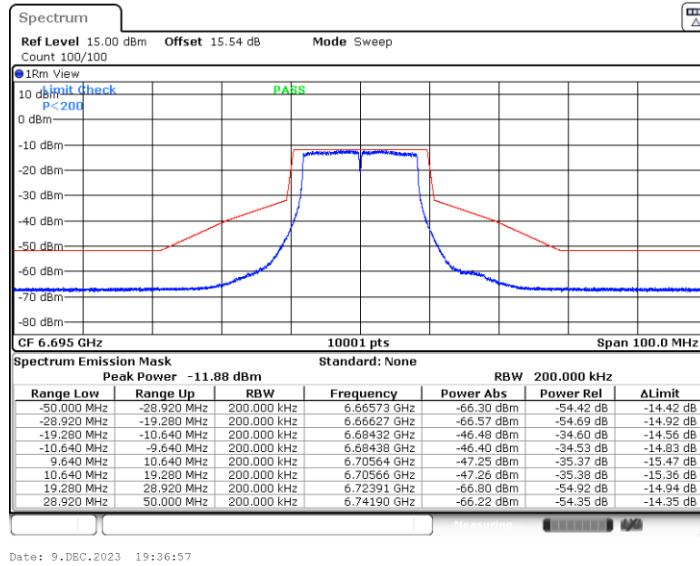




11A-CDD_Ant3_6695

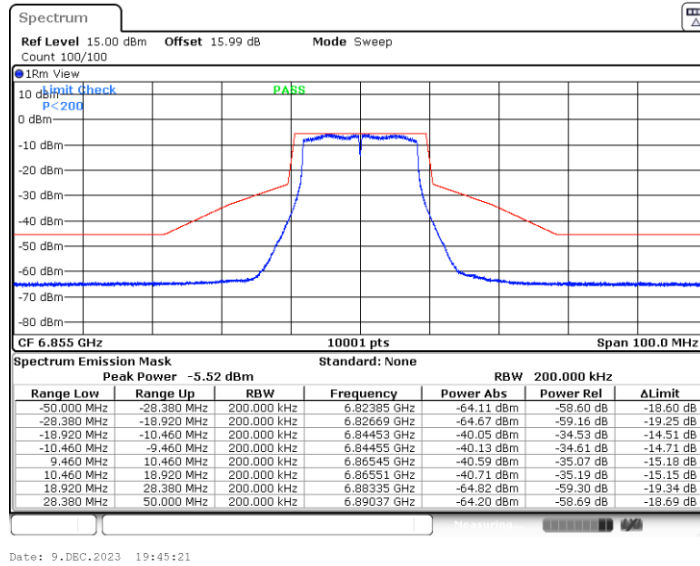


11A-CDD_Ant4_6695

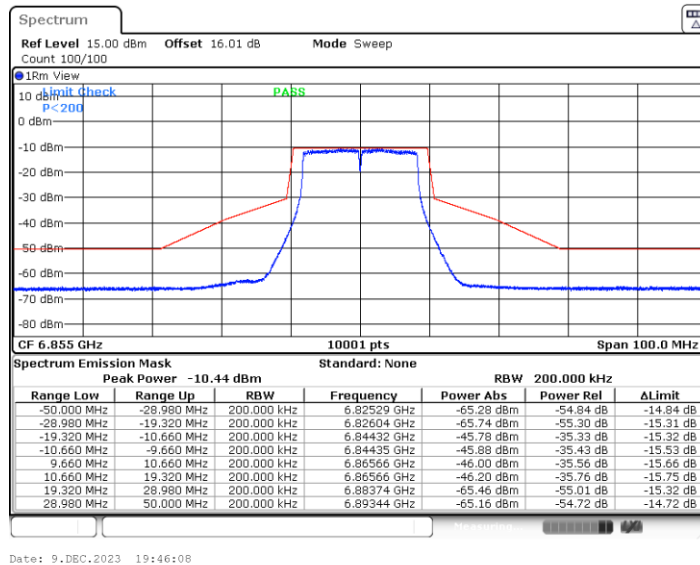




11A-CDD_Ant3_6855

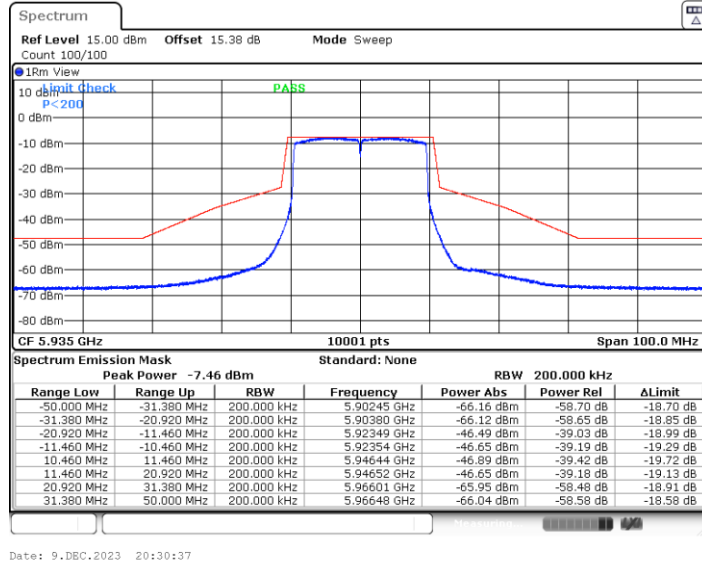


11A-CDD_Ant4_6855

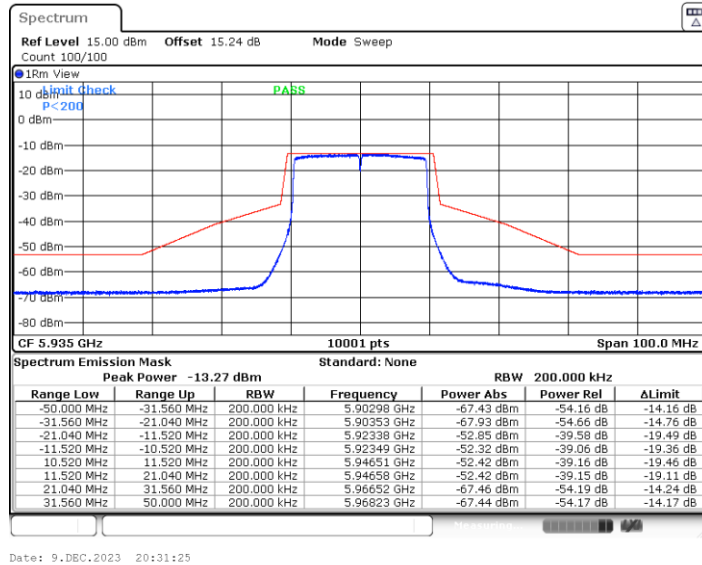




11AX20MIMO_Ant3_5935

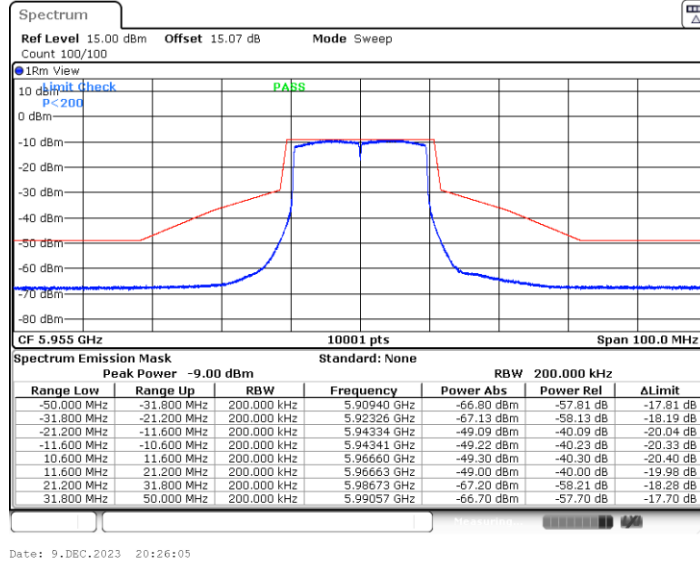


11AX20MIMO_Ant4_5935

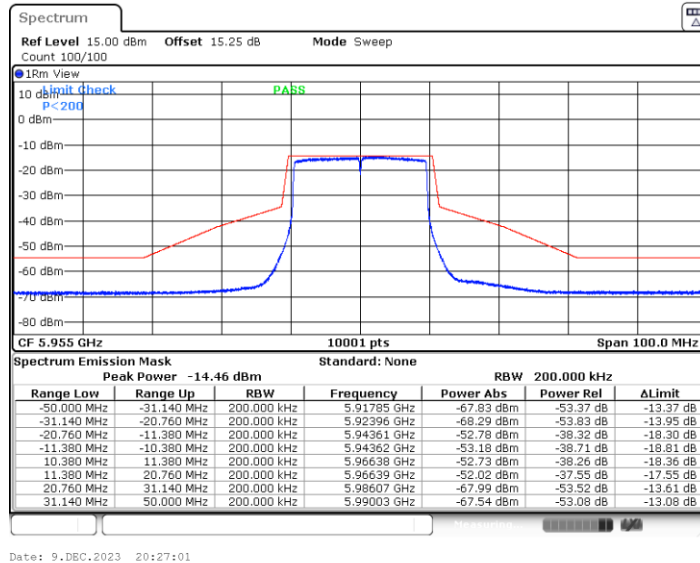




11AX20MIMO_Ant3_5955

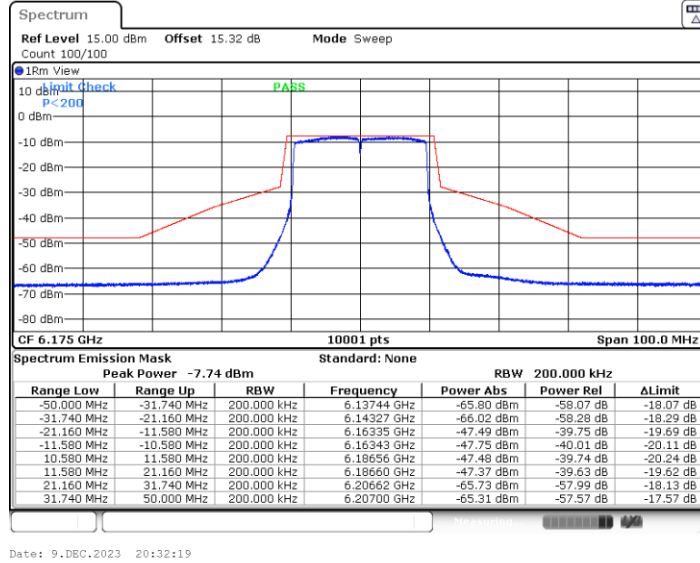


11AX20MIMO_Ant4_5955

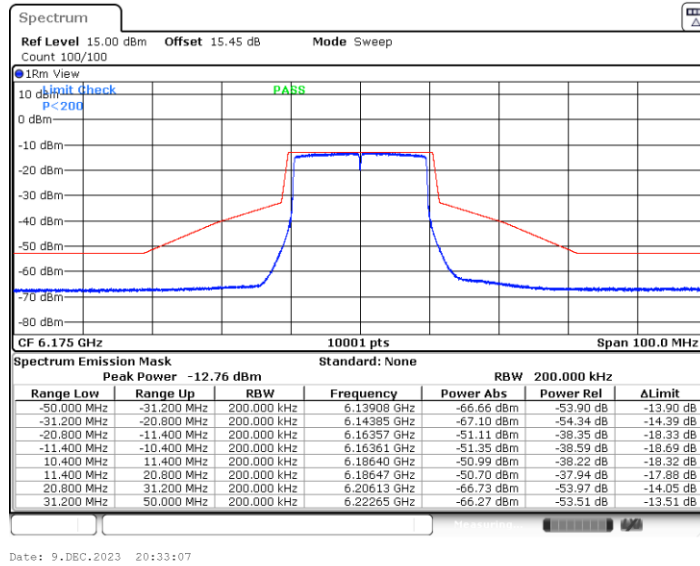




11AX20MIMO_Ant3_6175

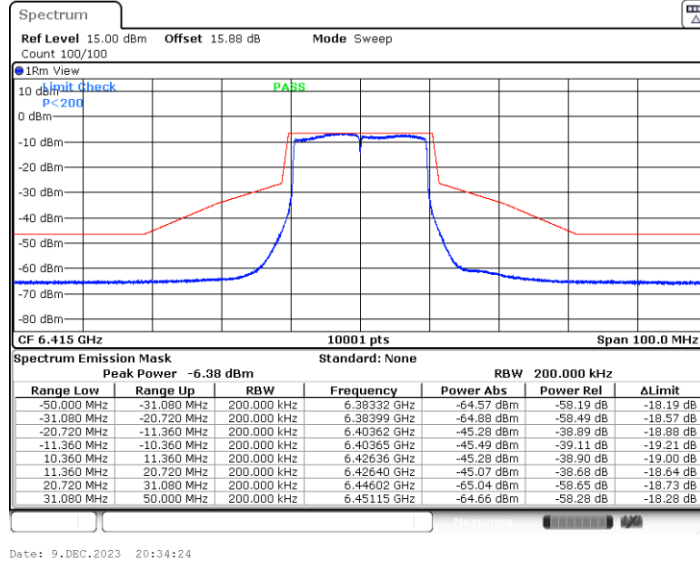


11AX20MIMO_Ant4_6175

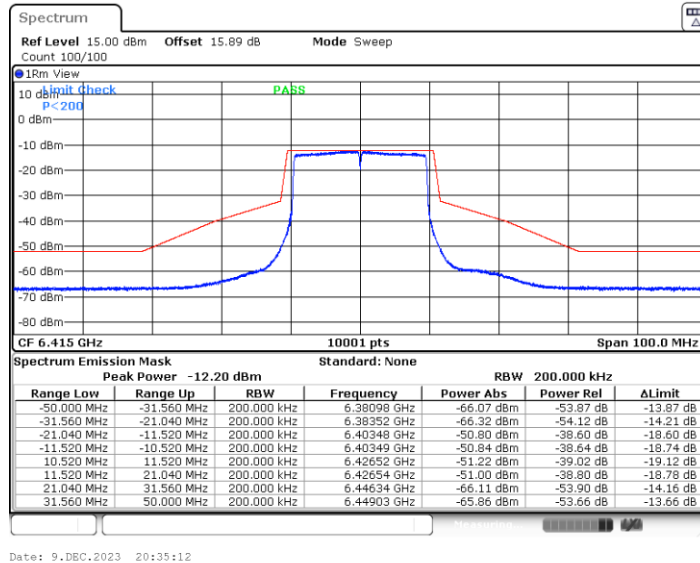




11AX20MIMO_Ant3_6415

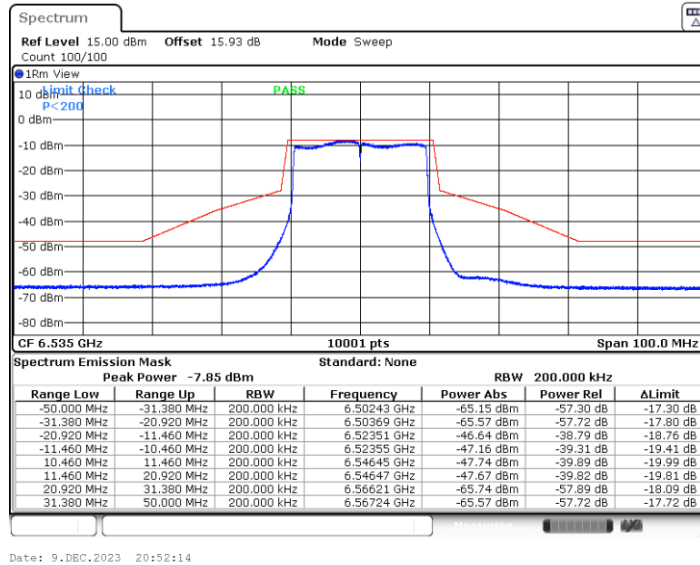


11AX20MIMO_Ant4_6415

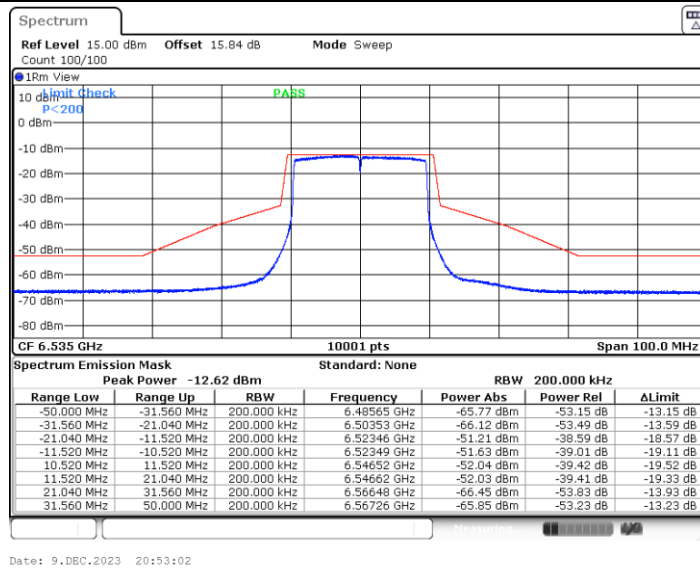




11AX20MIMO_Ant3_6535

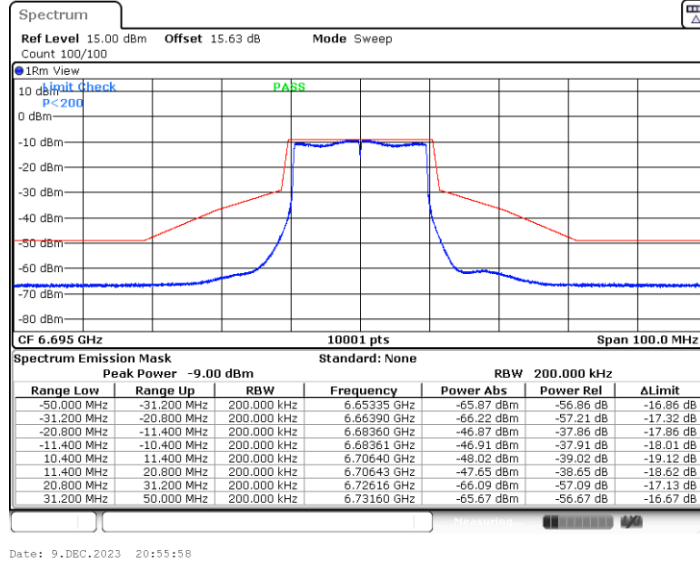


11AX20MIMO_Ant4_6535

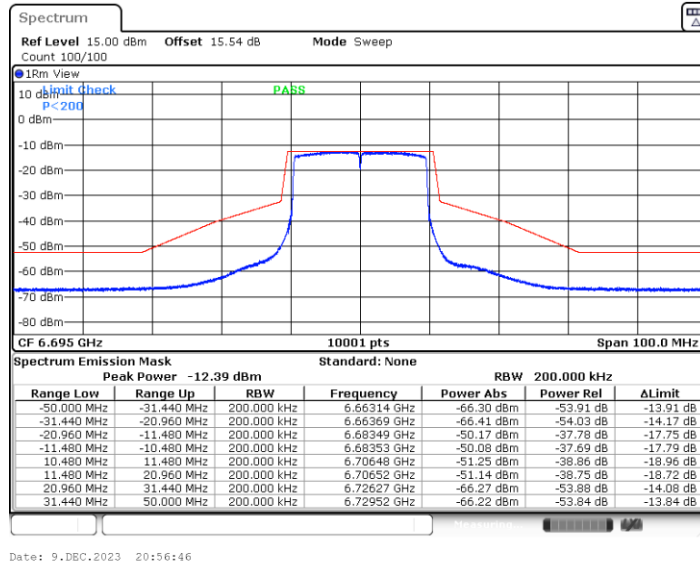




11AX20MIMO_Ant3_6695

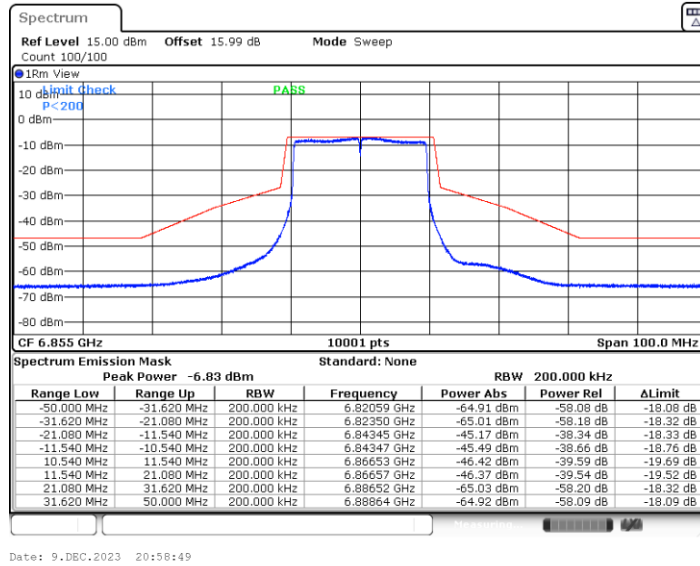


11AX20MIMO_Ant4_6695

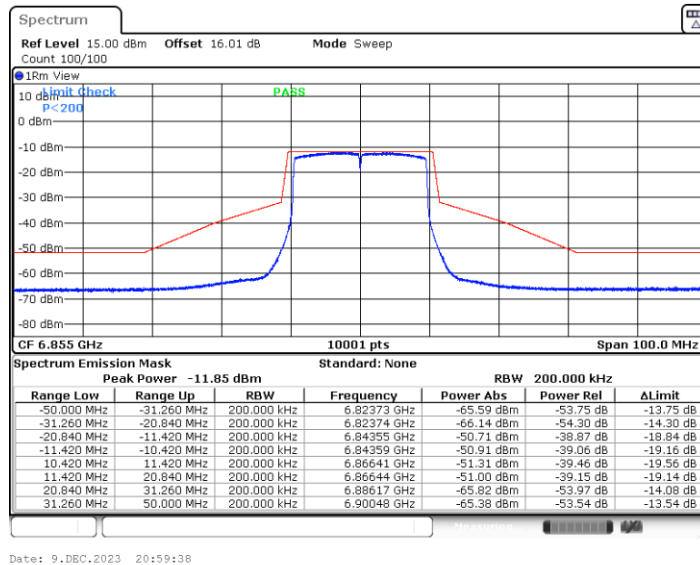




11AX20MIMO_Ant3_6855

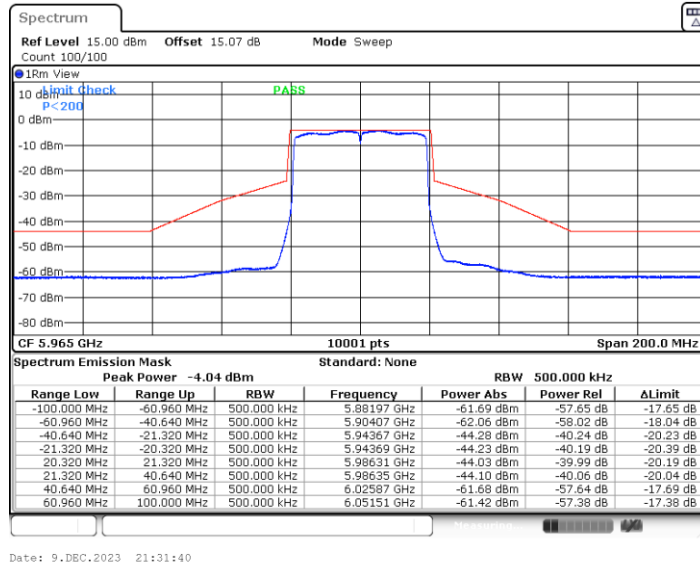


11AX20MIMO_Ant4_6855

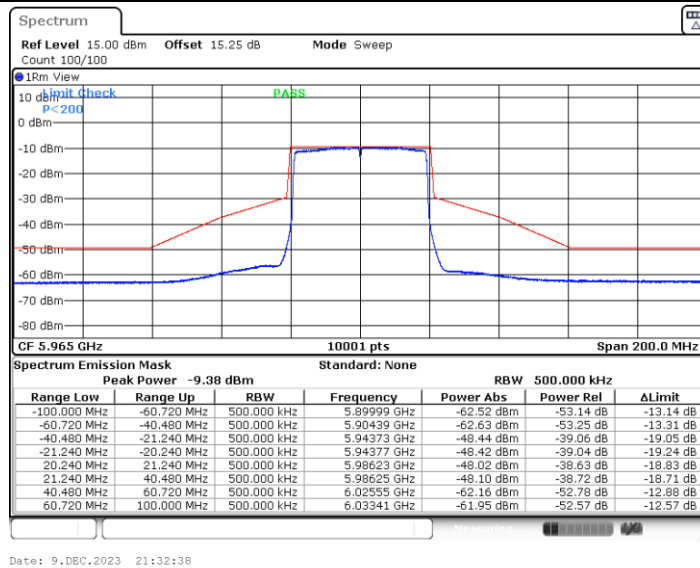




11AX40MIMO_Ant3_5965

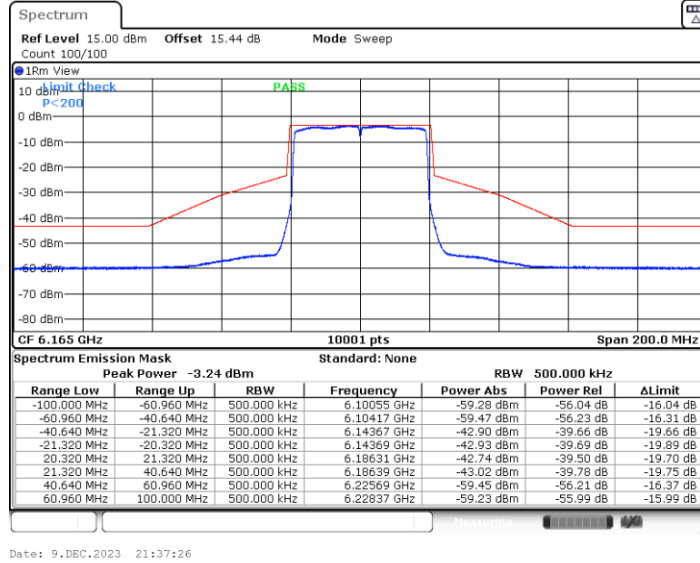


11AX40MIMO_Ant4_5965

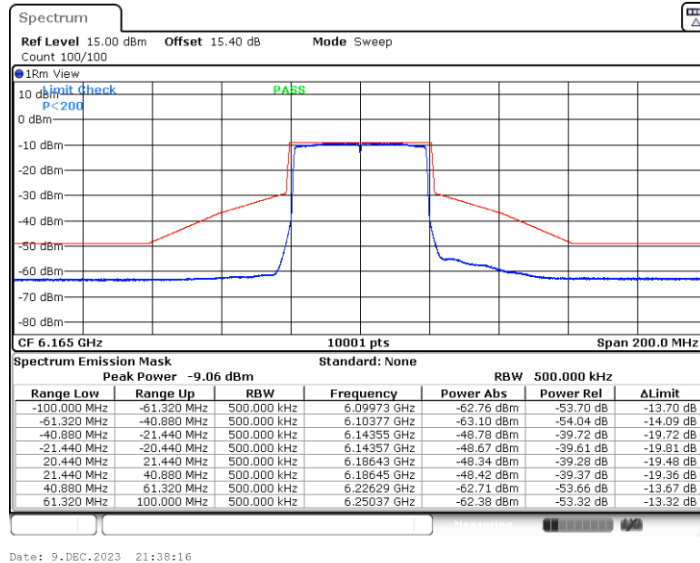




11AX40MIMO_Ant3_6165

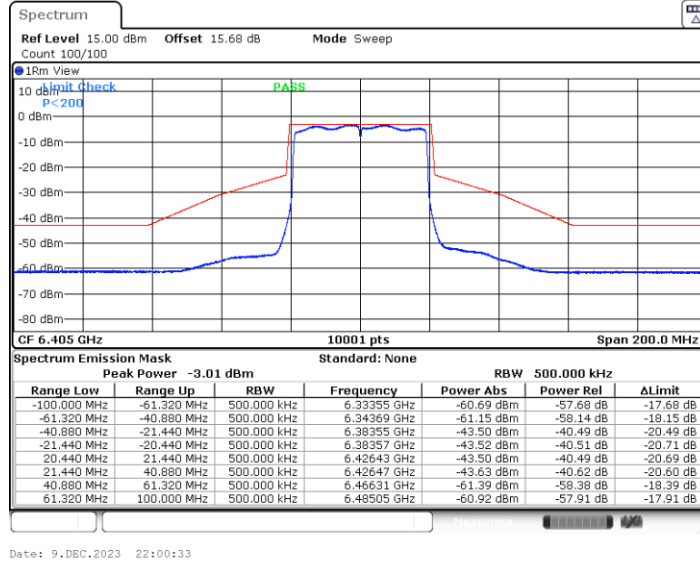


11AX40MIMO_Ant4_6165

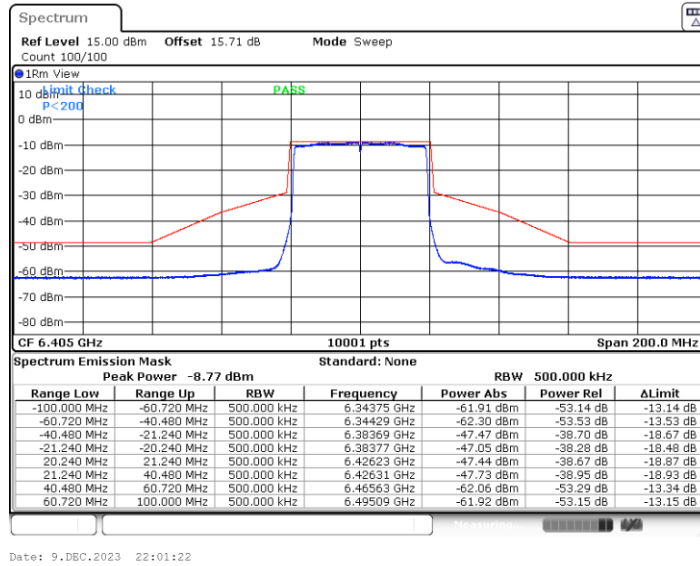




11AX40MIMO_Ant3_6405

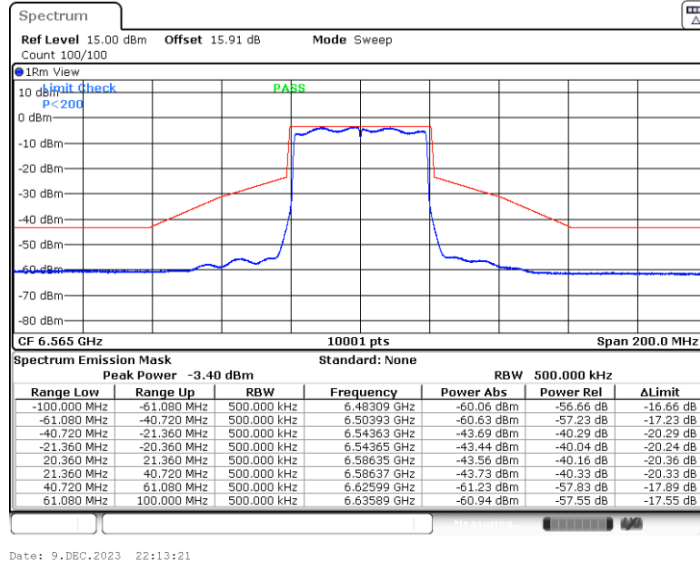


11AX40MIMO_Ant4_6405

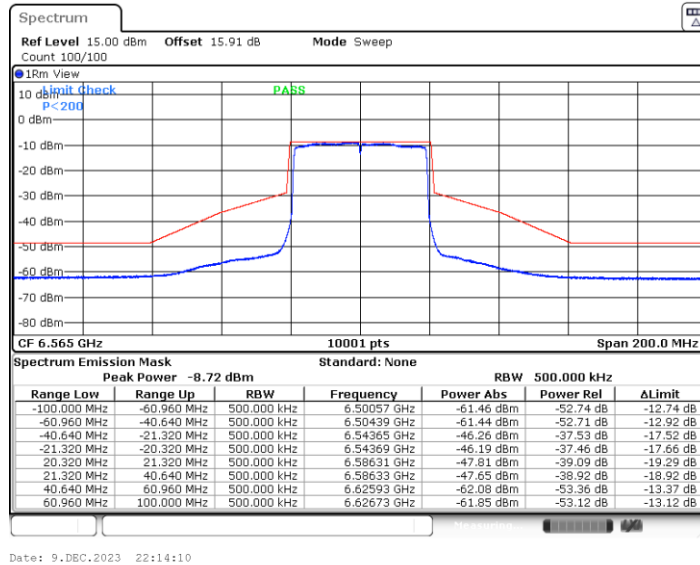




11AX40MIMO_Ant3_6565

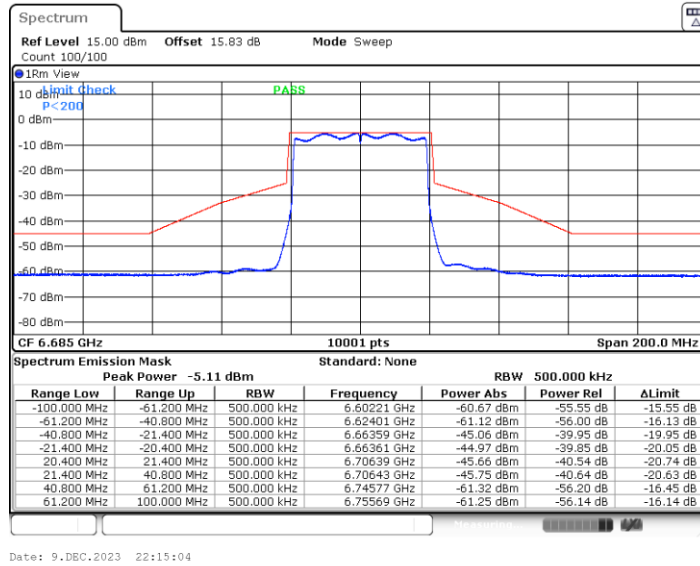


11AX40MIMO_Ant4_6565

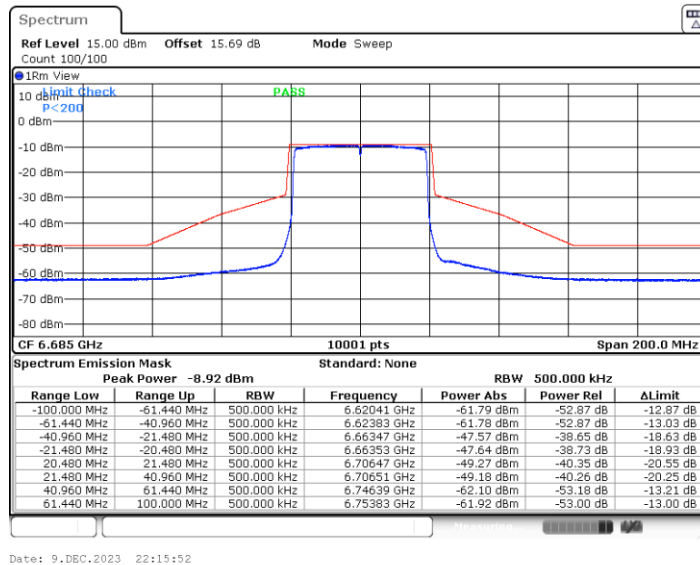




11AX40MIMO_Ant3_6685

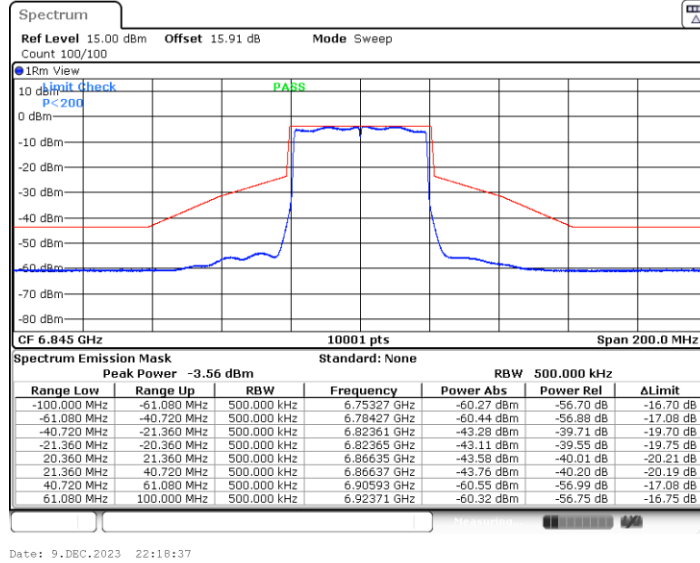


11AX40MIMO_Ant4_6685

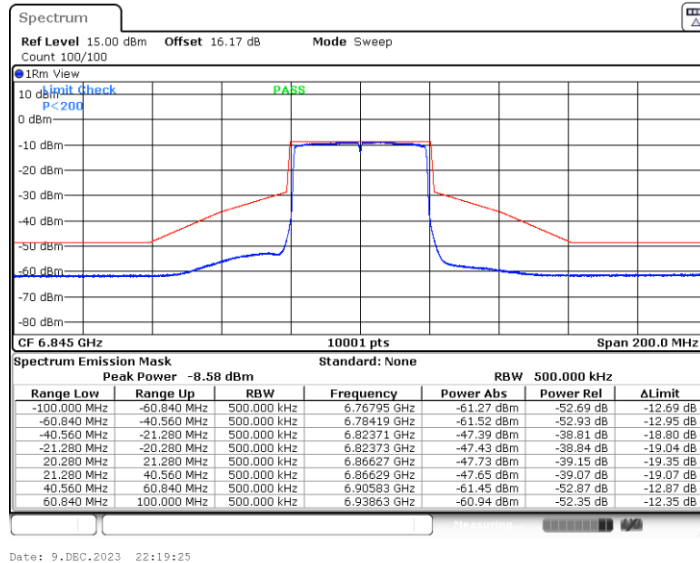




11AX40MIMO_Ant3_6845

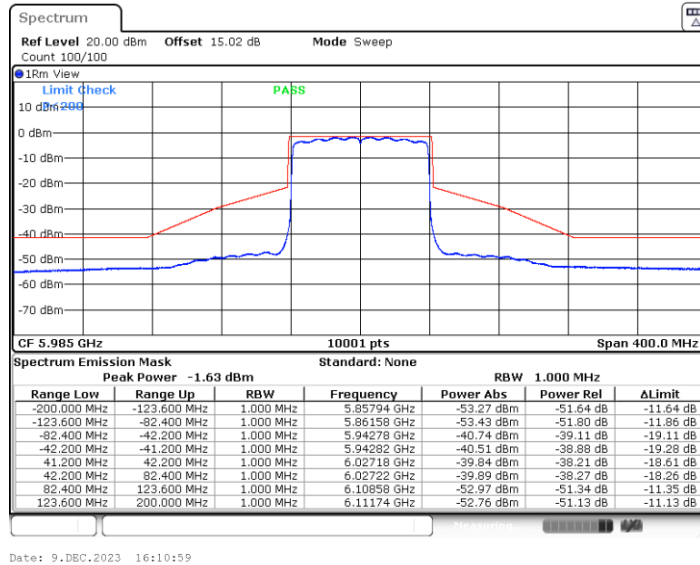


11AX40MIMO_Ant4_6845

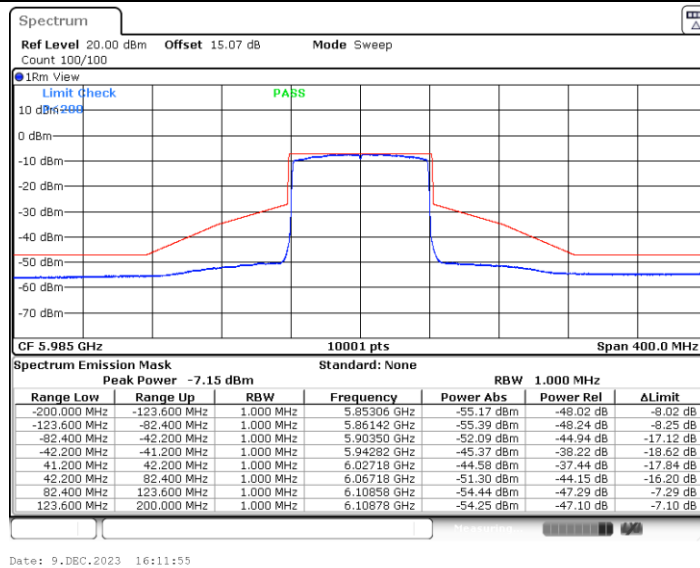




11AX80MIMO_Ant3_5985

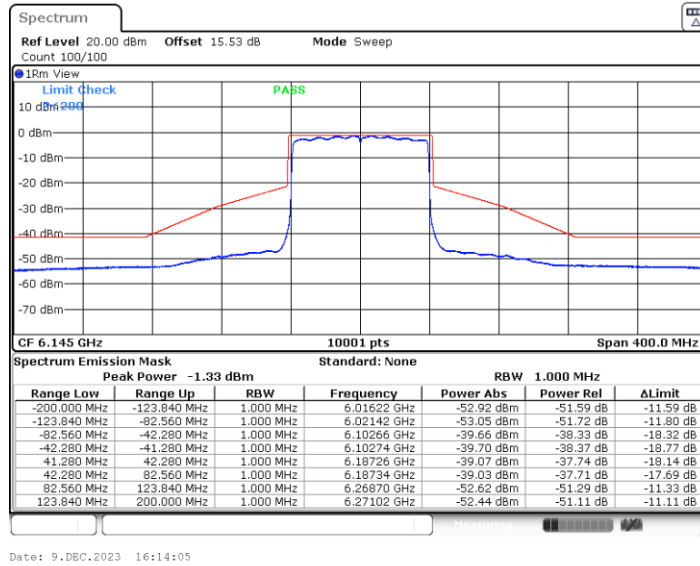


11AX80MIMO_Ant4_5985

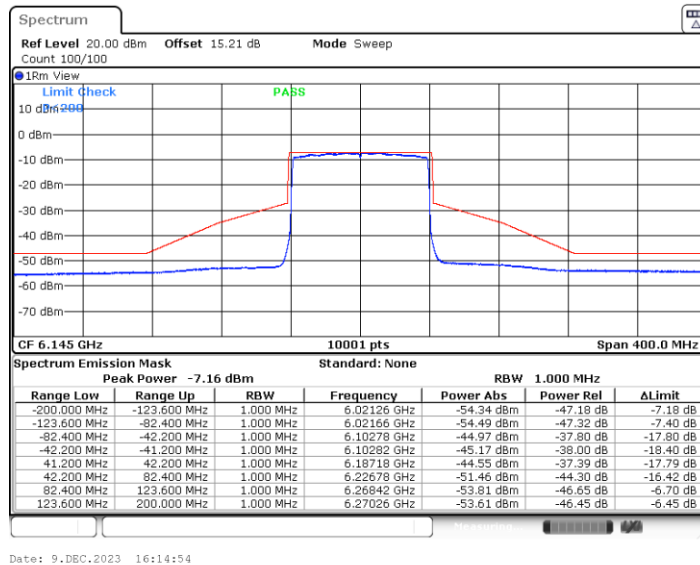




11AX80MIMO_Ant3_6145

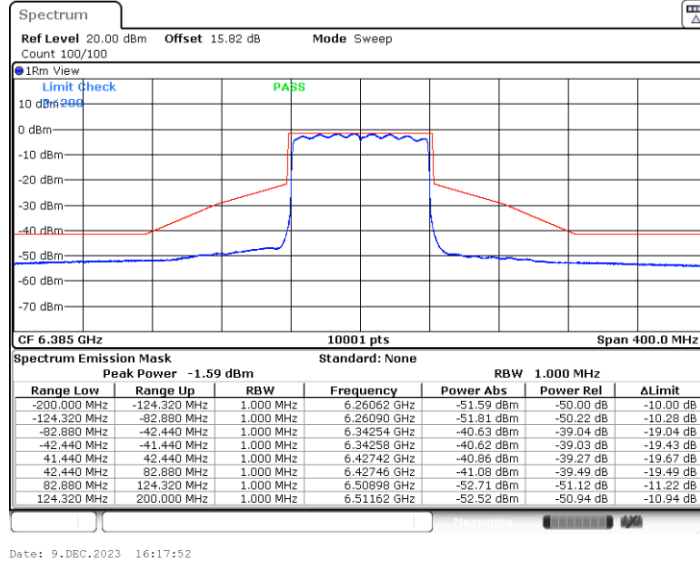


11AX80MIMO_Ant4_6145

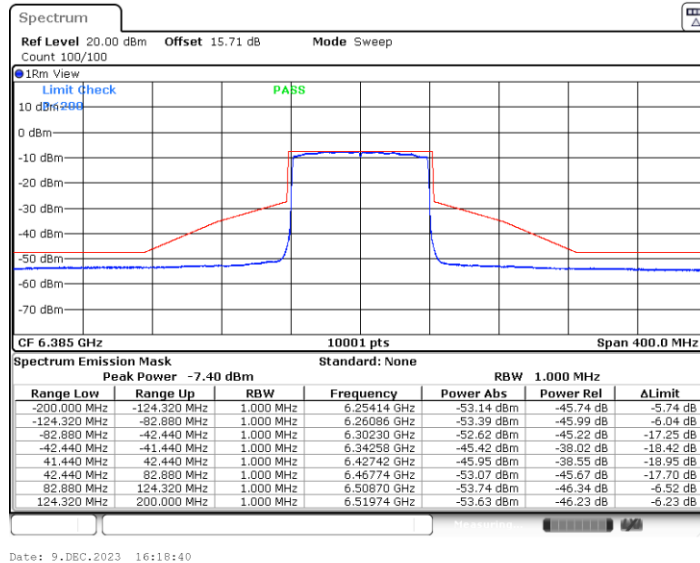




11AX80MIMO_Ant3_6385

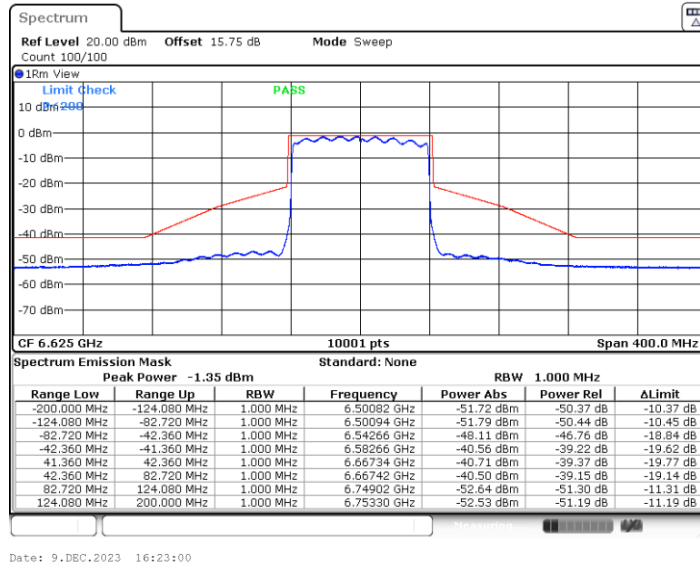


11AX80MIMO_Ant4_6385

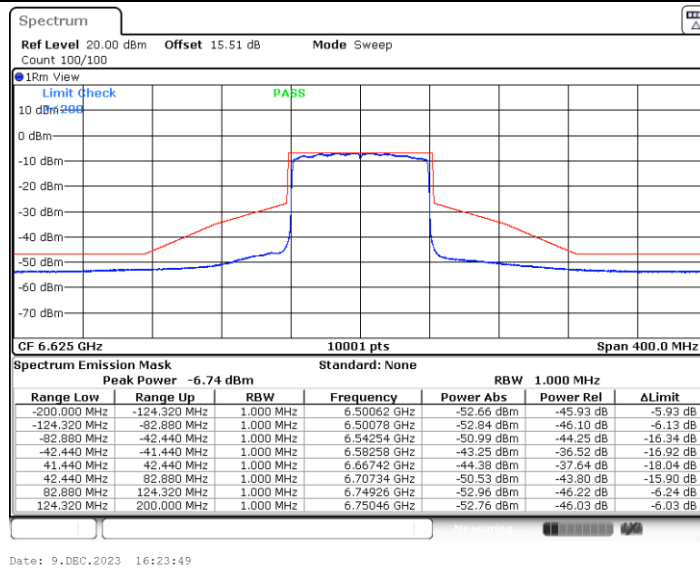




11AX80MIMO_Ant3_6625

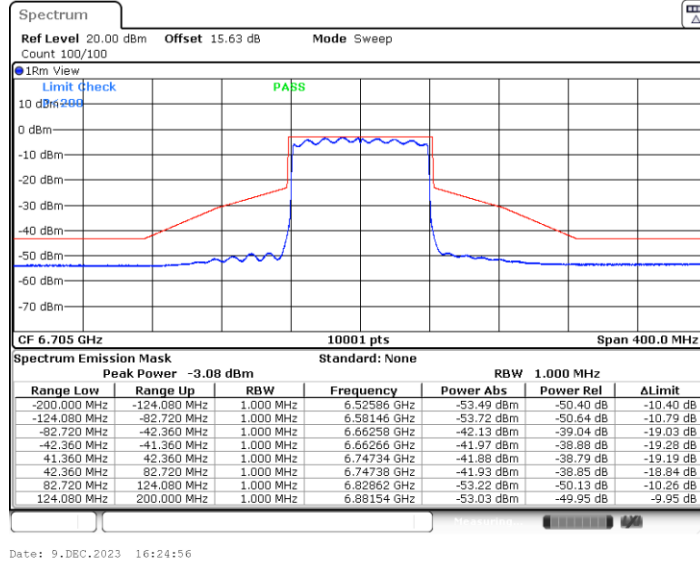


11AX80MIMO_Ant4_6625

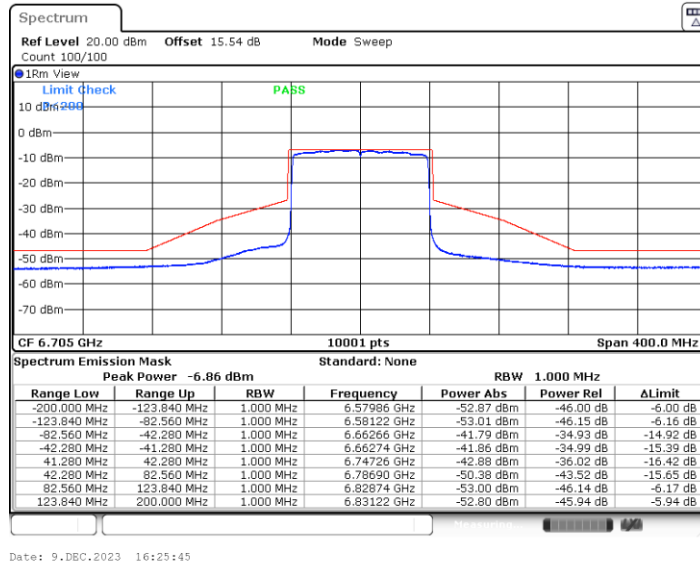




11AX80MIMO_Ant3_6705

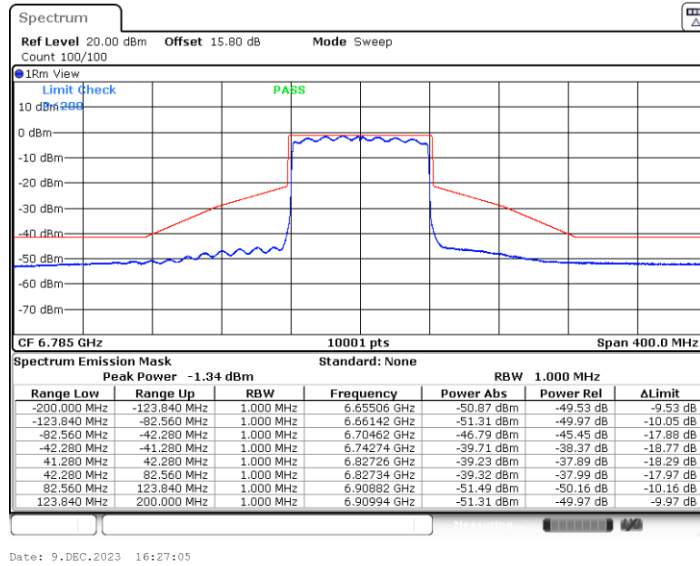


11AX80MIMO_Ant4_6705

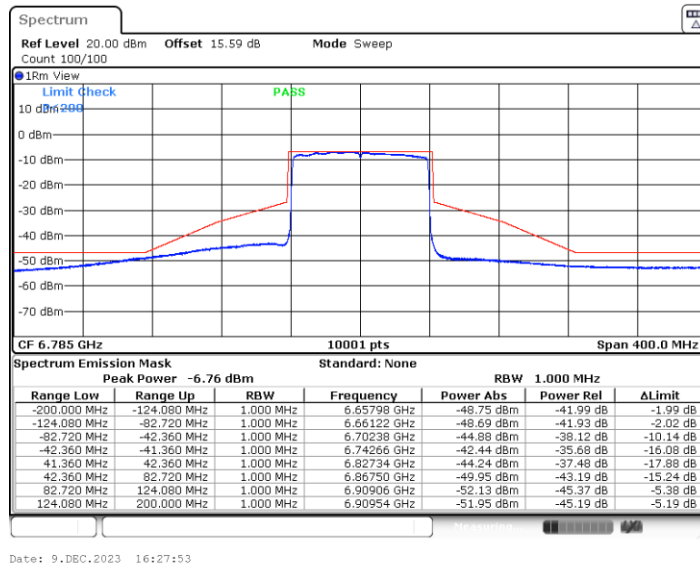




11AX80MIMO_Ant3_6785

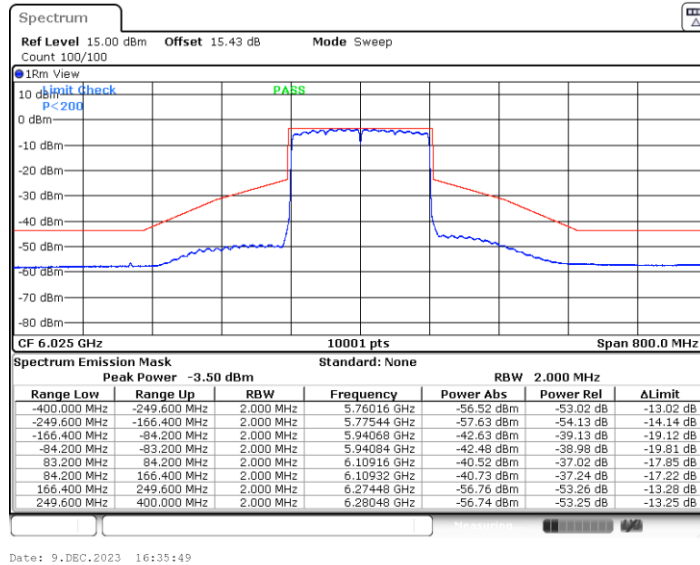


11AX80MIMO_Ant4_6785

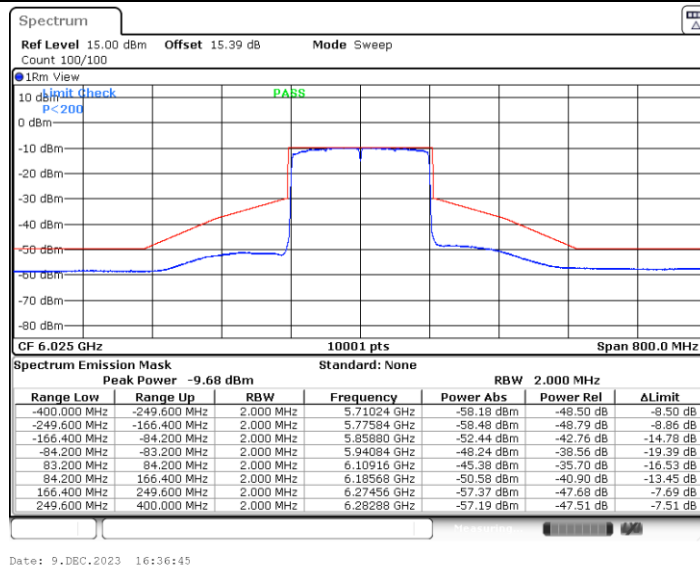




11AX160MIMO_Ant3_6025

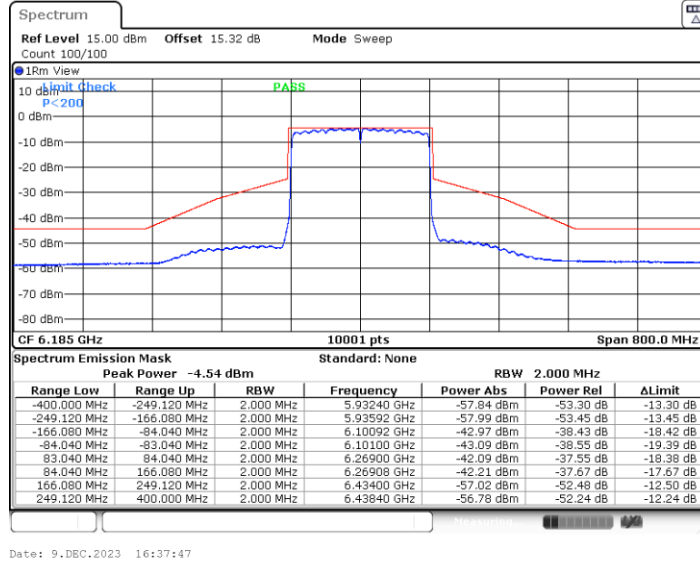


11AX160MIMO_Ant4_6025

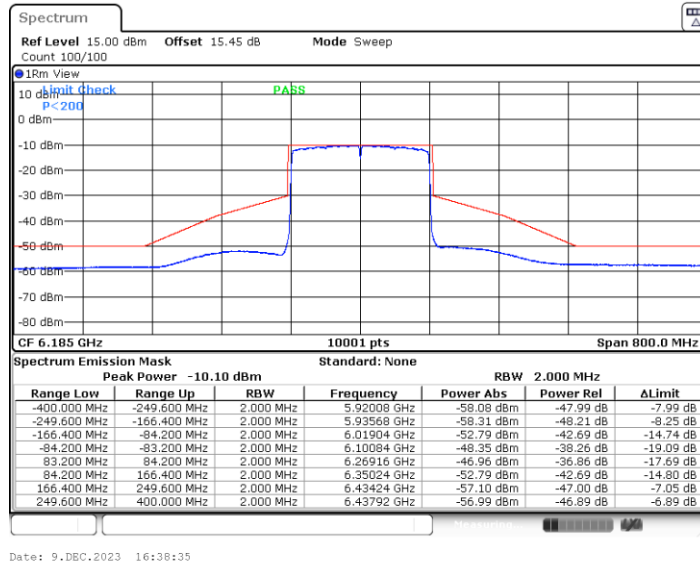




11AX160MIMO_Ant3_6185

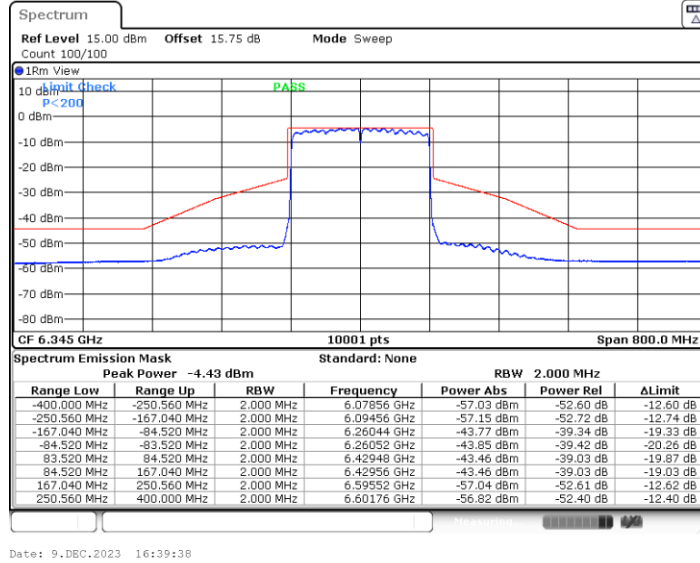


11AX160MIMO_Ant4_6185

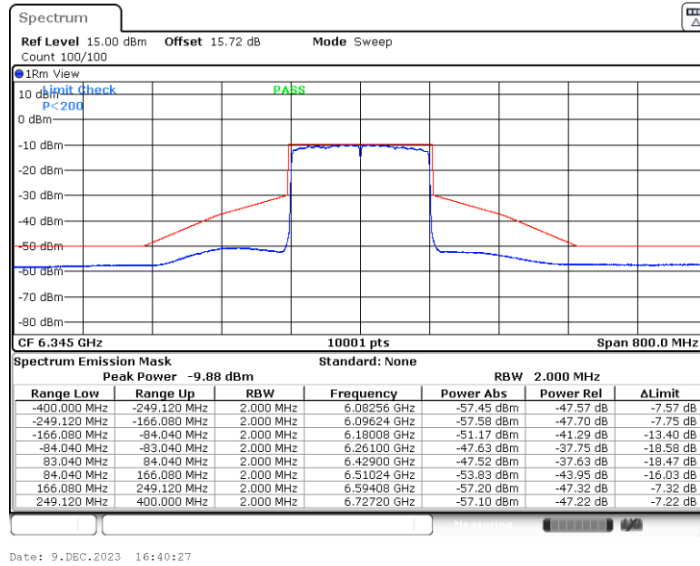




11AX160MIMO_Ant3_6345

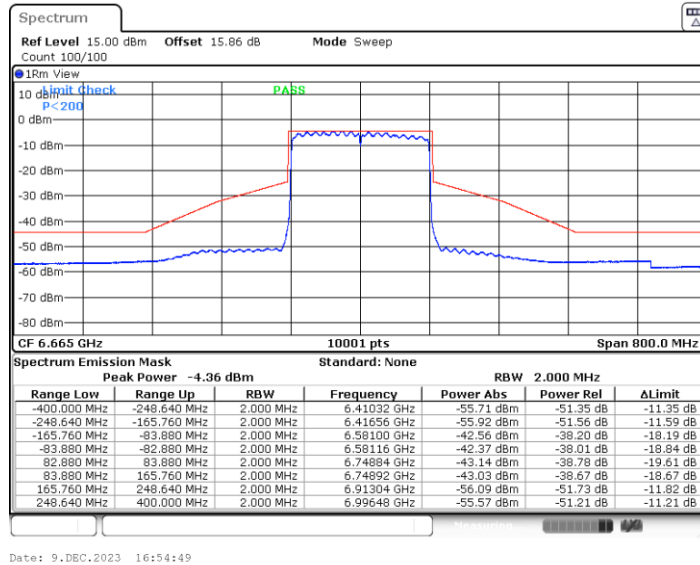


11AX160MIMO_Ant4_6345

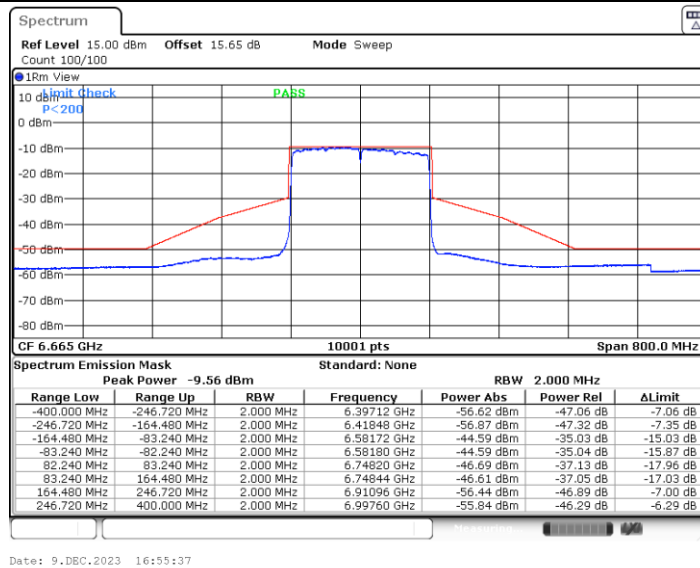




11AX160MIMO_Ant3_6665



11AX160MIMO_Ant4_6665





<11ax Partial RU>

Maximum power spectral density

Test Result

Test Mode	Ant	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Gain	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20 MIMO	Ant3	5935	26Tone	RU0	-20.44	≤4.32	-5.32	-25.76	≤17.00	PASS
			52Tone	RU37	-20.57	≤4.32	-5.32	-25.89	≤17.00	PASS
			106Tone	RU53	-20.51	≤4.32	-5.32	-25.83	≤17.00	PASS
	Ant4	5935	26Tone	RU0	-26.79	≤4.45	-5.45	-32.24	≤17.00	PASS
			52Tone	RU37	-26.9	≤4.45	-5.45	-32.35	≤17.00	PASS
			106Tone	RU53	-26.86	≤4.45	-5.45	-32.31	≤17.00	PASS
	total	5935	26Tone	RU0	-19.53	≤1.37	-2.37	-21.90	≤17.00	PASS
			52Tone	RU37	-19.66	≤1.37	-2.37	-22.03	≤17.00	PASS
			106Tone	RU53	-19.60	≤1.37	-2.37	-21.97	≤17.00	PASS
	Ant3	5955	26Tone	RU0	-1.21	≤4.32	-5.32	-6.53	≤17.00	PASS
			52Tone	RU37	-1.39	≤4.32	-5.32	-6.71	≤17.00	PASS
			106Tone	RU53	-0.77	≤4.32	-5.32	-6.09	≤17.00	PASS
	Ant4	5955	26Tone	RU0	-6.69	≤4.45	-5.45	-12.14	≤17.00	PASS
			52Tone	RU37	-7.32	≤4.45	-5.45	-12.77	≤17.00	PASS
			106Tone	RU53	-6.1	≤4.45	-5.45	-11.55	≤17.00	PASS
	total	5955	26Tone	RU0	-0.13	≤1.37	-2.37	-2.50	≤17.00	PASS
			52Tone	RU37	-0.40	≤1.37	-2.37	-2.77	≤17.00	PASS
			106Tone	RU53	0.35	≤1.37	-2.37	-2.02	≤17.00	PASS
	Ant3	6175	26Tone	RU0	-1.76	≤4.32	-5.32	-7.08	≤17.00	PASS
			52Tone	RU37	-2.57	≤4.32	-5.32	-7.89	≤17.00	PASS
			106Tone	RU53	-1.09	≤4.32	-5.32	-6.41	≤17.00	PASS
	Ant4	6175	26Tone	RU0	-6.57	≤4.45	-5.45	-12.02	≤17.00	PASS
			52Tone	RU37	-7.73	≤4.45	-5.45	-13.18	≤17.00	PASS
			106Tone	RU53	-6.08	≤4.45	-5.45	-11.53	≤17.00	PASS
	total	6175	26Tone	RU0	-0.52	≤1.37	-2.37	-2.89	≤17.00	PASS
			52Tone	RU37	-1.41	≤1.37	-2.37	-3.78	≤17.00	PASS
			106Tone	RU53	0.11	≤1.37	-2.37	-2.26	≤17.00	PASS
	Ant3	6415	26Tone	RU8	-0.19	≤4.32	-5.32	-5.51	≤17.00	PASS
			52Tone	RU40	-0.11	≤4.32	-5.32	-5.43	≤17.00	PASS
			106Tone	RU54	-0.42	≤4.32	-5.32	-5.74	≤17.00	PASS
	Ant4	6415	26Tone	RU8	-5.48	≤4.45	-5.45	-10.93	≤17.00	PASS
			52Tone	RU40	-5.58	≤4.45	-5.45	-11.03	≤17.00	PASS
			106Tone	RU54	-5.59	≤4.45	-5.45	-11.04	≤17.00	PASS
	total	6415	26Tone	RU8	0.94	≤1.37	-2.37	-1.43	≤17.00	PASS
			52Tone	RU40	0.97	≤1.37	-2.37	-1.40	≤17.00	PASS
			106Tone	RU54	0.73	≤1.37	-2.37	-1.64	≤17.00	PASS
	Ant3	6535	26Tone	RU0	3.1	≤4.32	-5.32	-2.22	≤17.00	PASS
			52Tone	RU37	2.97	≤4.32	-5.32	-2.35	≤17.00	PASS
			106Tone	RU53	3.66	≤4.32	-5.32	-1.66	≤17.00	PASS
	Ant4	6535	26Tone	RU0	-0.74	≤4.45	-5.45	-6.19	≤17.00	PASS
			52Tone	RU37	-0.9	≤4.45	-5.45	-6.35	≤17.00	PASS

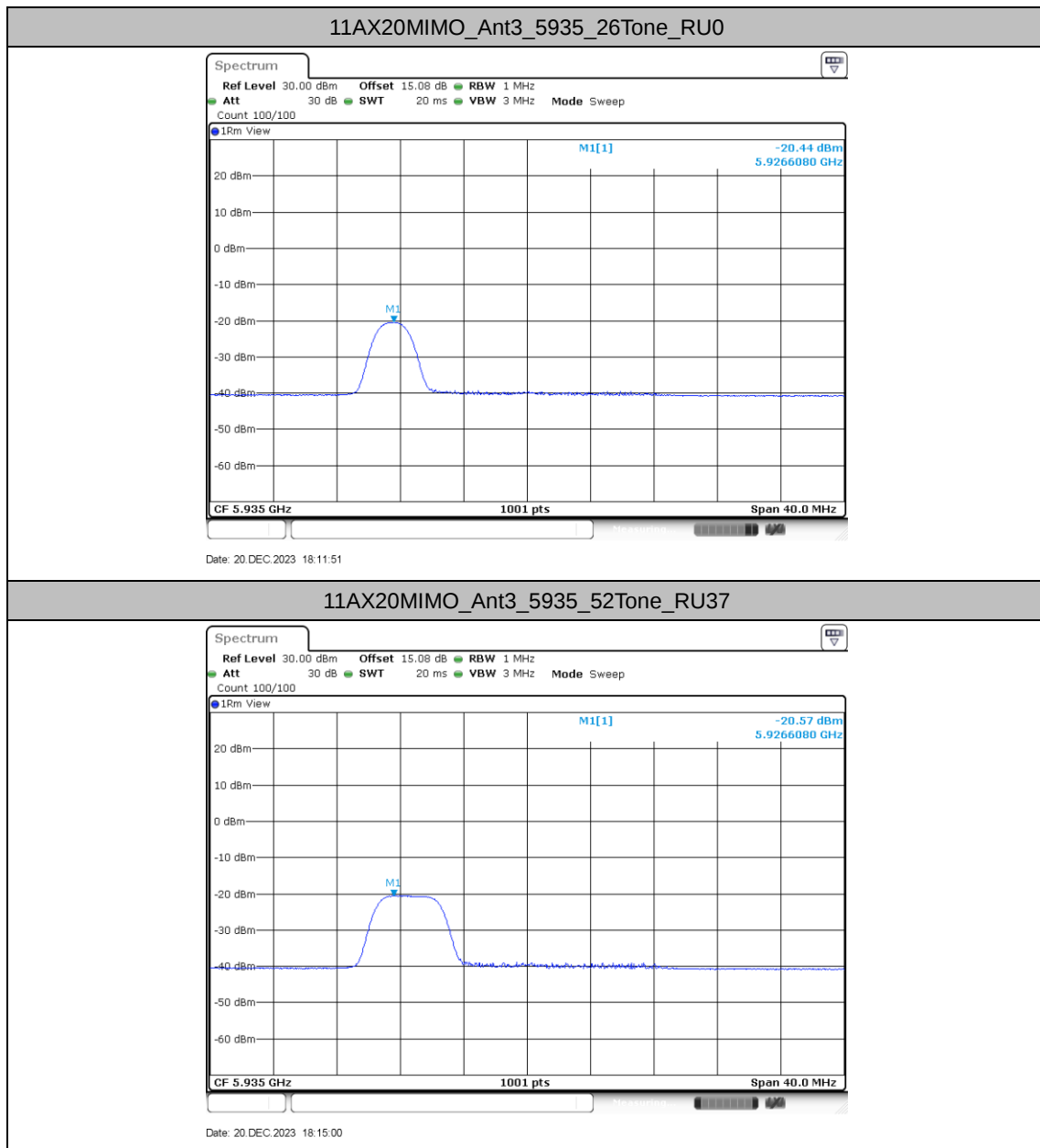


	total	6535	106Tone	RU53	-1.15	≤4.45	-5.45	-6.60	≤17.00	PASS
			26Tone	RU0	4.60	≤1.37	-2.37	2.23	≤17.00	PASS
			52Tone	RU37	4.46	≤1.37	-2.37	2.09	≤17.00	PASS
	Ant3	6695	106Tone	RU53	4.90	≤1.37	-2.37	2.53	≤17.00	PASS
			26Tone	RU0	1.92	≤4.32	-5.32	-3.40	≤17.00	PASS
			52Tone	RU37	1.92	≤4.32	-5.32	-3.40	≤17.00	PASS
	Ant4	6695	106Tone	RU53	2.07	≤4.32	-5.32	-3.25	≤17.00	PASS
			26Tone	RU0	-1.21	≤4.45	-5.45	-6.66	≤17.00	PASS
			52Tone	RU37	-1.21	≤4.45	-5.45	-6.66	≤17.00	PASS
	total	6695	106Tone	RU53	-1.16	≤4.45	-5.45	-6.61	≤17.00	PASS
			26Tone	RU0	3.64	≤1.37	-2.37	1.27	≤17.00	PASS
			52Tone	RU37	3.64	≤1.37	-2.37	1.27	≤17.00	PASS
	Ant3	6855	106Tone	RU53	3.76	≤1.37	-2.37	1.39	≤17.00	PASS
			26Tone	RU8	3.74	≤4.32	-5.32	-1.58	≤17.00	PASS
			52Tone	RU40	3.54	≤4.32	-5.32	-1.78	≤17.00	PASS
	Ant4	6855	106Tone	RU54	3.99	≤4.32	-5.32	-1.33	≤17.00	PASS
			26Tone	RU8	-0.87	≤4.45	-5.45	-6.32	≤17.00	PASS
			52Tone	RU40	-0.58	≤4.45	-5.45	-6.03	≤17.00	PASS
	total	6855	106Tone	RU54	-0.73	≤4.45	-5.45	-6.18	≤17.00	PASS
			26Tone	RU8	5.03	≤1.37	-2.37	2.66	≤17.00	PASS
			52Tone	RU40	4.96	≤1.37	-2.37	2.59	≤17.00	PASS
	total	6855	106Tone	RU54	5.25	≤1.37	-2.37	2.88	≤17.00	PASS

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

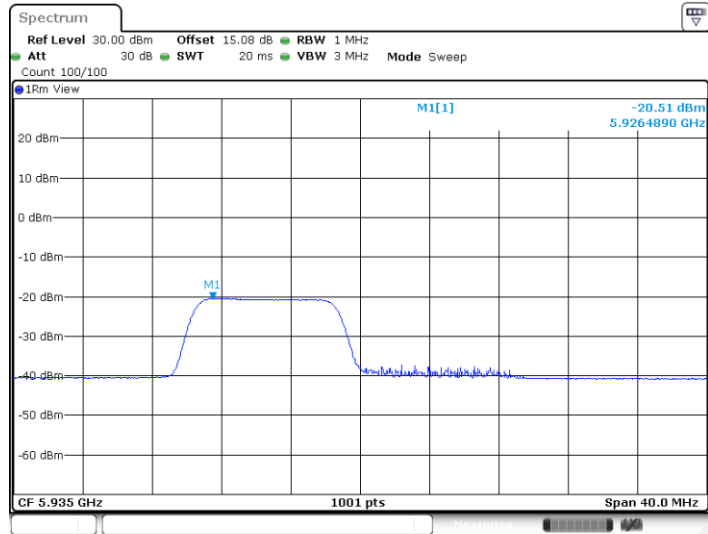


Test Graphs



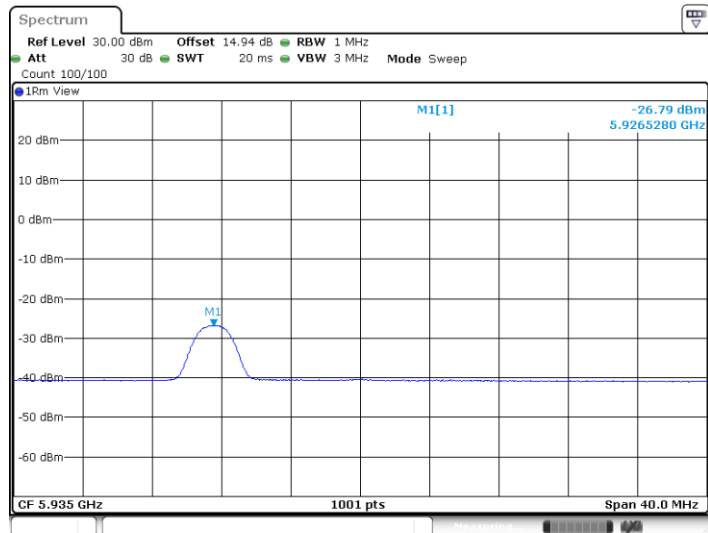


11AX20MIMO_Ant3_5935_106Tone_RU53



Date: 20 DEC 2023 18:16:06

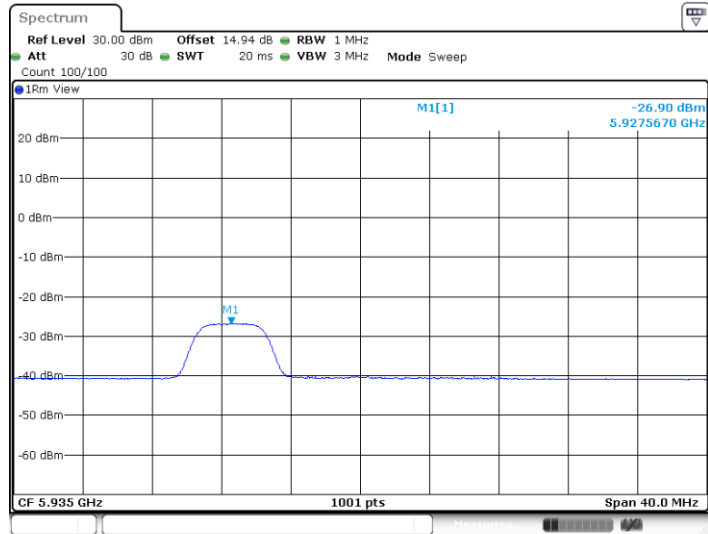
11AX20MIMO_Ant4_5935_26Tone_RU0



Date: 20 DEC 2023 18:12:02

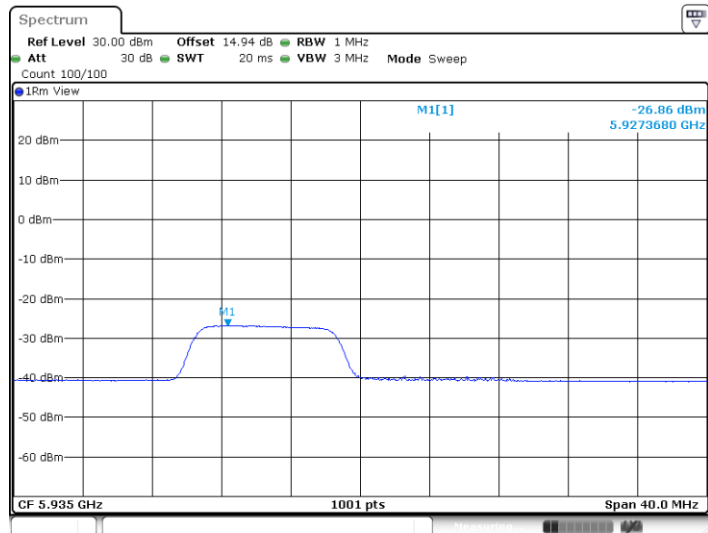


11AX20MIMO_Ant4_5935_52Tone_RU37



Date: 20 DEC 2023 18:15:11

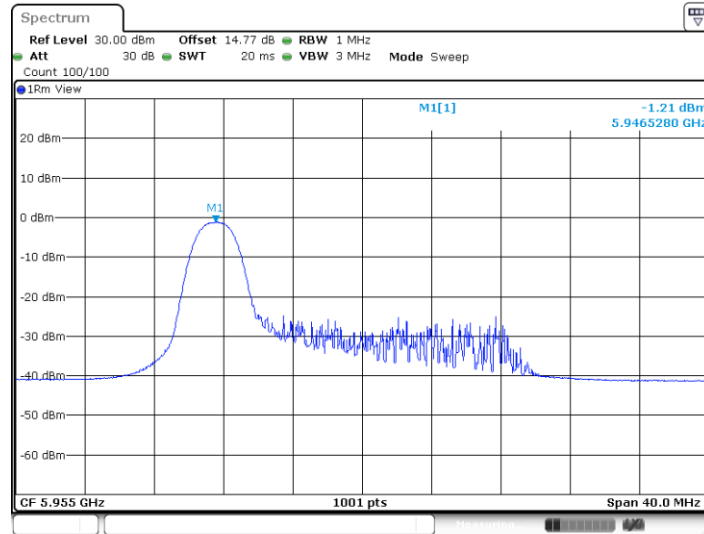
11AX20MIMO_Ant4_5935_106Tone_RU53



Date: 20 DEC 2023 18:16:17

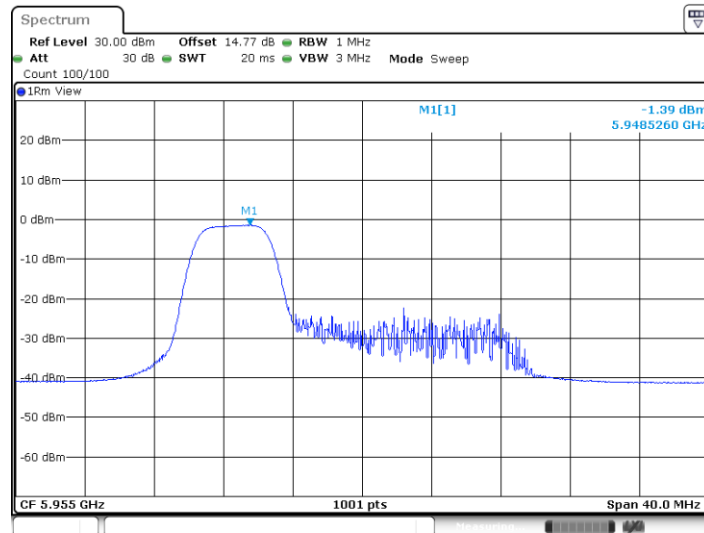


11AX20MIMO_Ant3_5955_26Tone_RU0



Date: 20 DEC.2023 18:04:15

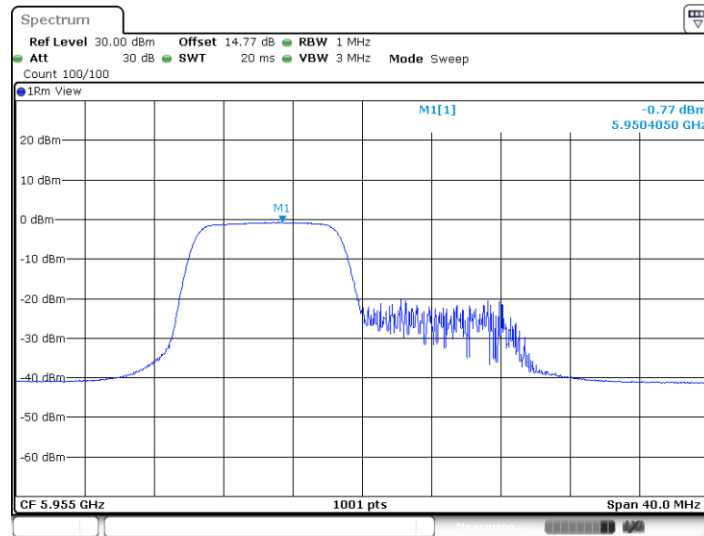
11AX20MIMO_Ant3_5955_52Tone_RU37



Date: 20 DEC.2023 18:08:51

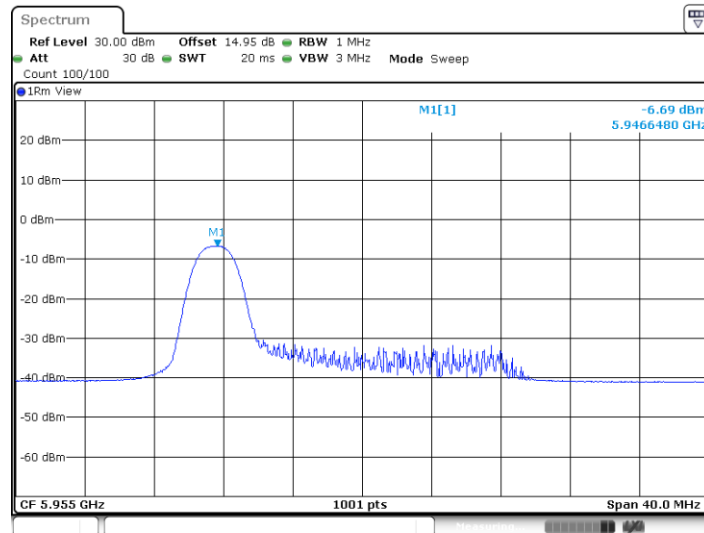


11AX20MIMO_Ant3_5955_106Tone_RU53

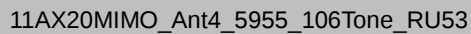


Date: 20 DEC 2023 18:10:30

11AX20MIMO_Ant4_5955_26Tone_RU0

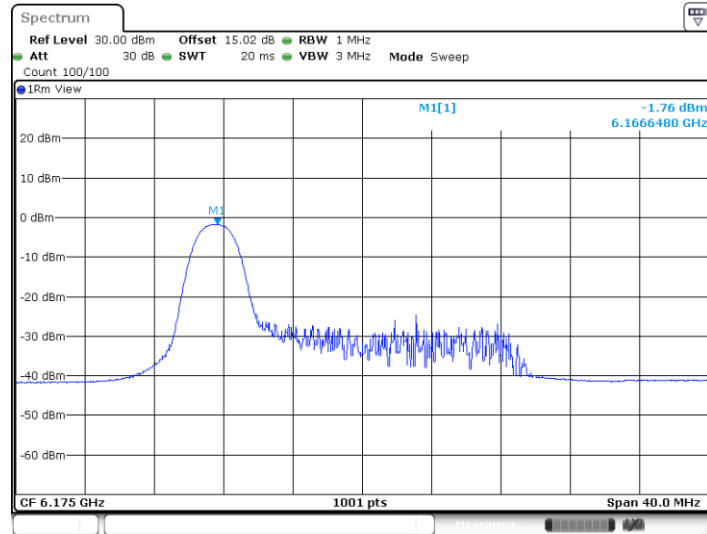


Date: 20 DEC 2023 18:04:26



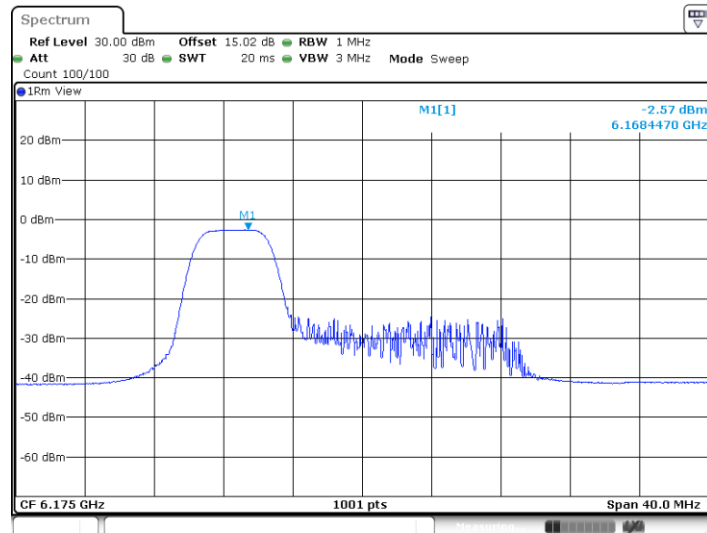


11AX20MIMO_Ant3_6175_26Tone_RU0



Date: 20 DEC 2023 18:17:13

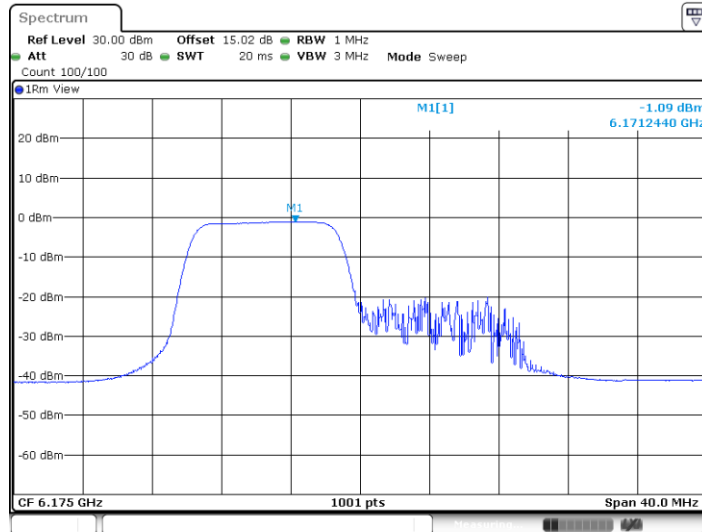
11AX20MIMO_Ant3_6175_52Tone_RU37



Date: 20 DEC 2023 18:20:45

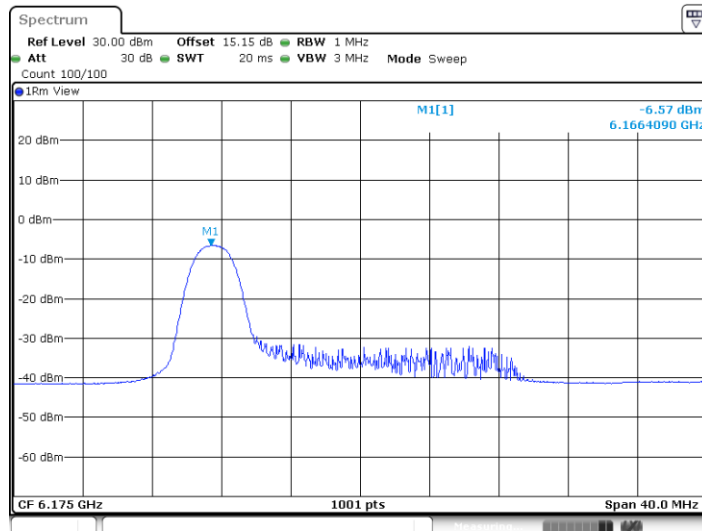


11AX20MIMO_Ant3_6175_106Tone_RU53



Date: 20 DEC 2023 18:21:43

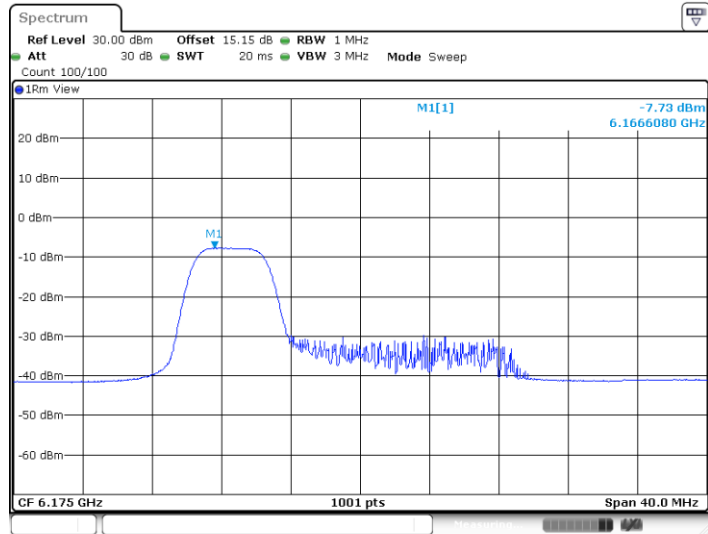
11AX20MIMO_Ant4_6175_26Tone_RU0



Date: 20 DEC 2023 18:17:24

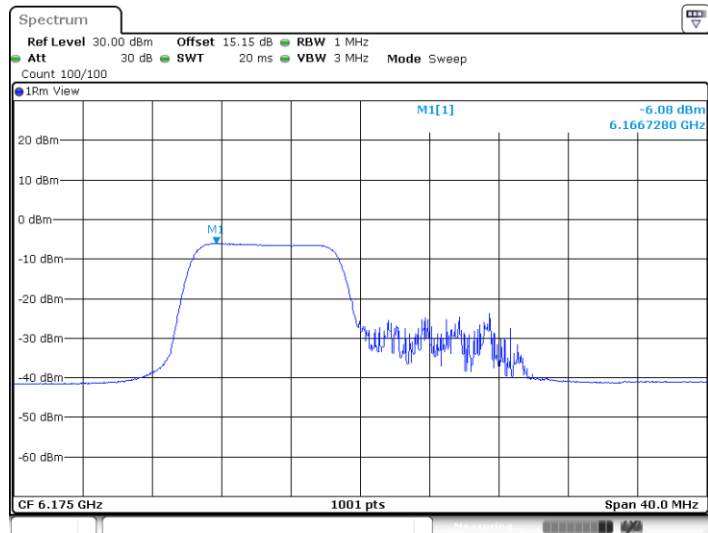


11AX20MIMO_Ant4_6175_52Tone_RU37



Date: 20 DEC 2023 18:20:56

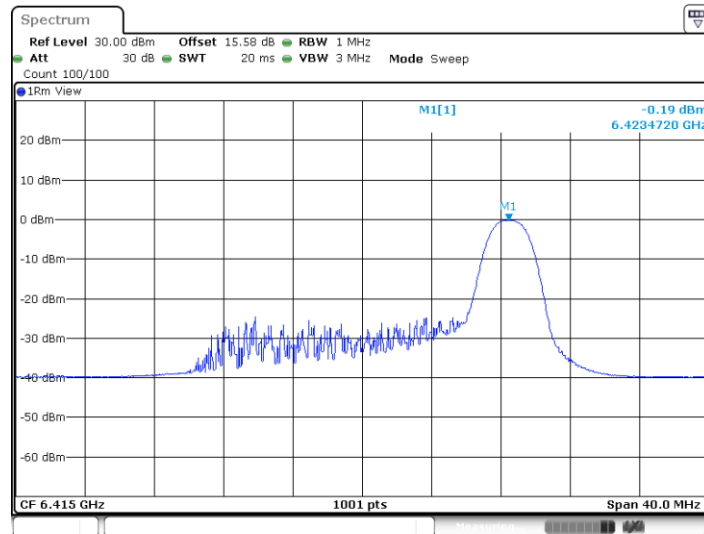
11AX20MIMO_Ant4_6175_106Tone_RU53



Date: 20 DEC 2023 18:21:55

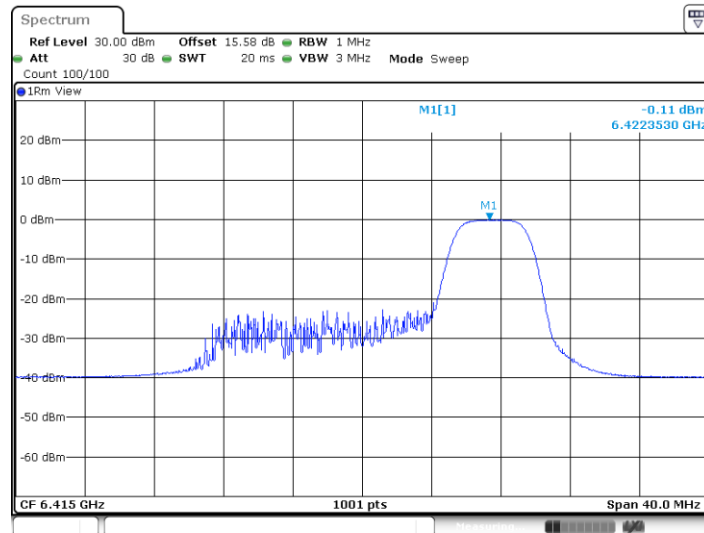


11AX20MIMO_Ant3_6415_26Tone_RU8



Date: 20 DEC 2023 18:23:13

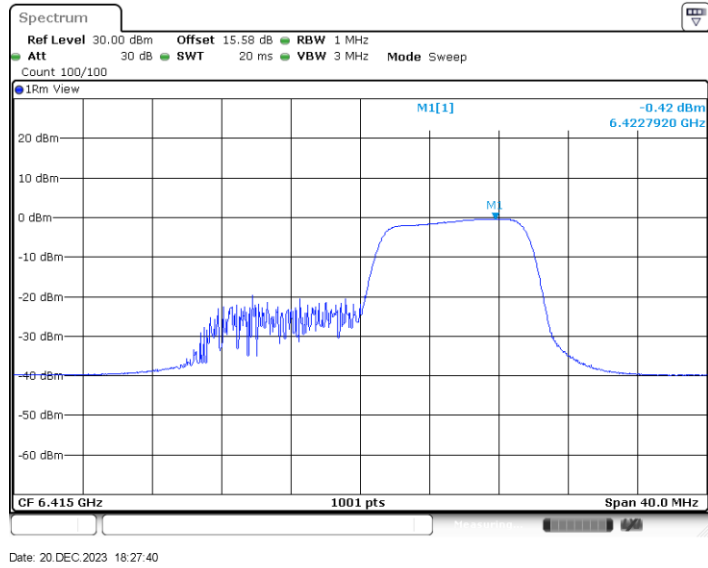
11AX20MIMO_Ant3_6415_52Tone_RU40



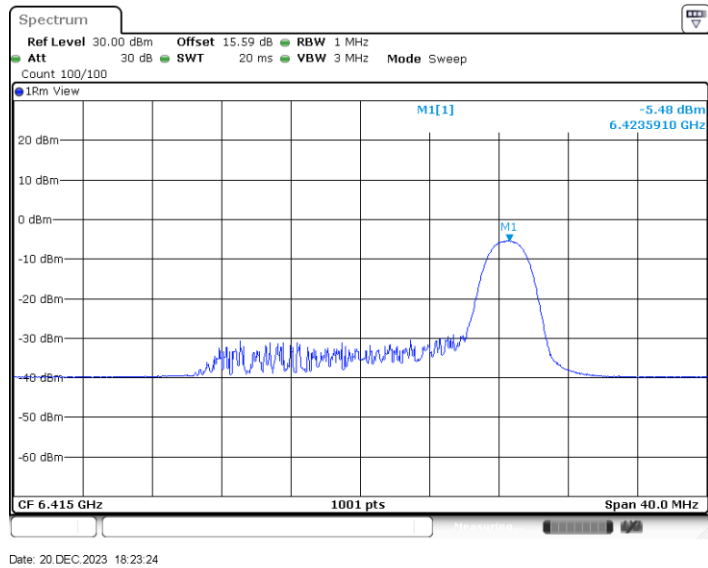
Date: 20 DEC 2023 18:26:37



11AX20MIMO_Ant3_6415_106Tone_RU54

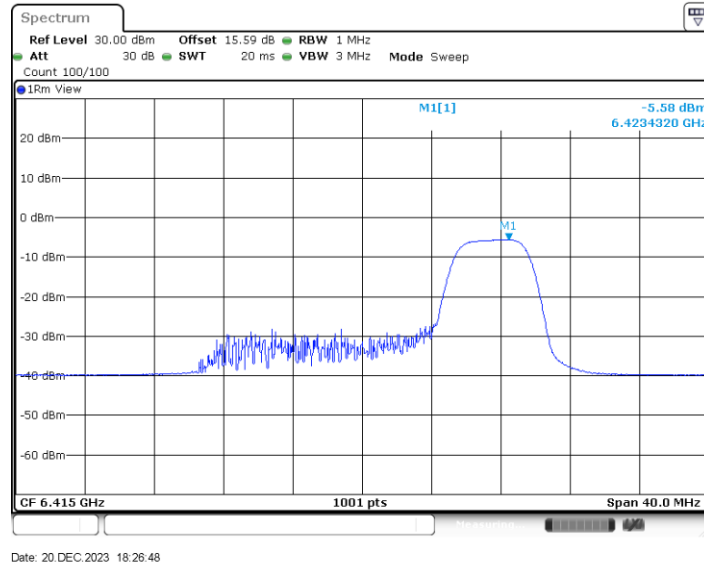


11AX20MIMO_Ant4_6415_26Tone_RU8

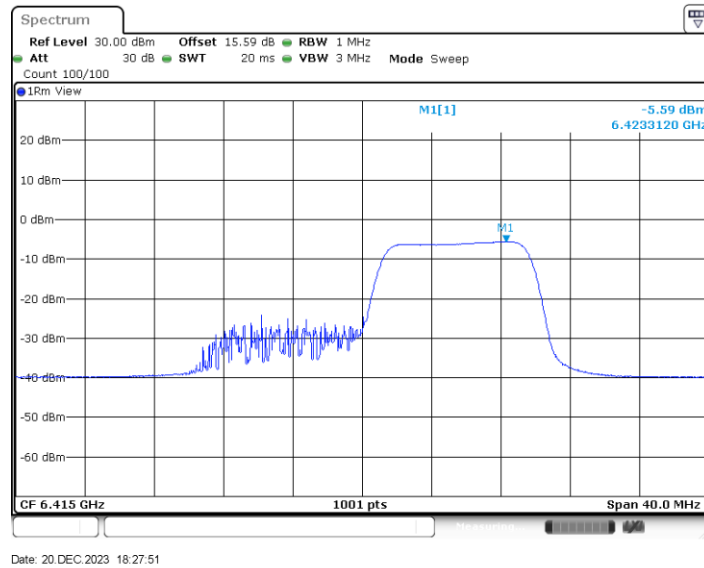


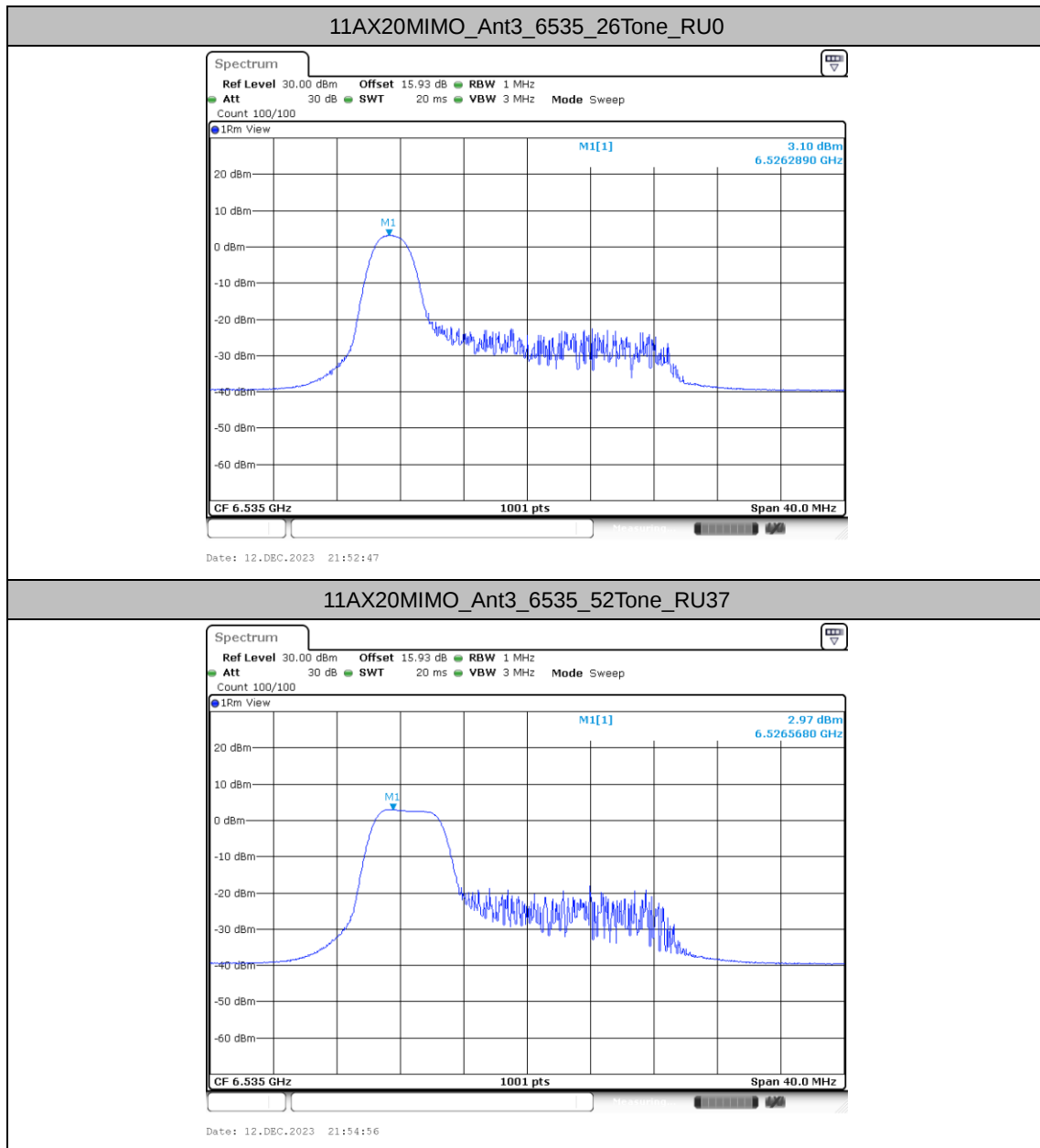


11AX20MIMO_Ant4_6415_52Tone_RU40



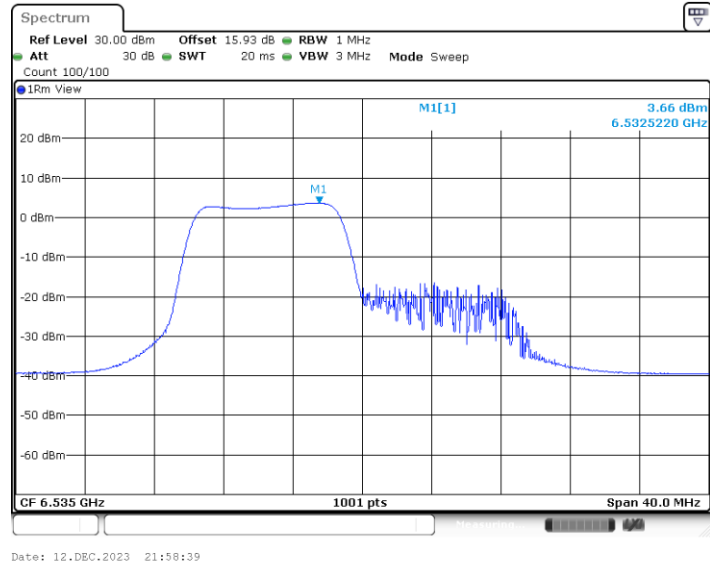
11AX20MIMO_Ant4_6415_106Tone_RU54



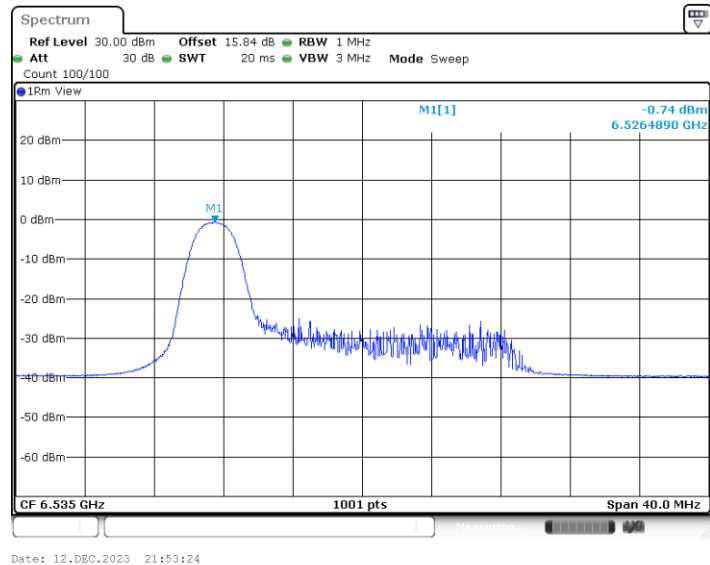


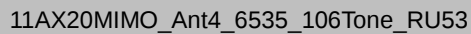


11AX20MIMO_Ant3_6535_106Tone_RU53



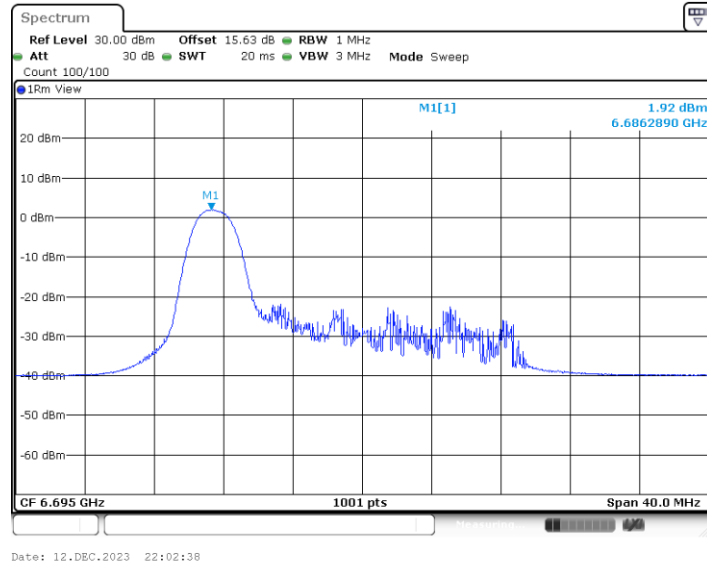
11AX20MIMO_Ant4_6535_26Tone_RU0







11AX20MIMO_Ant3_6695_26Tone_RU0



11AX20MIMO_Ant3_6695_52Tone_RU37

