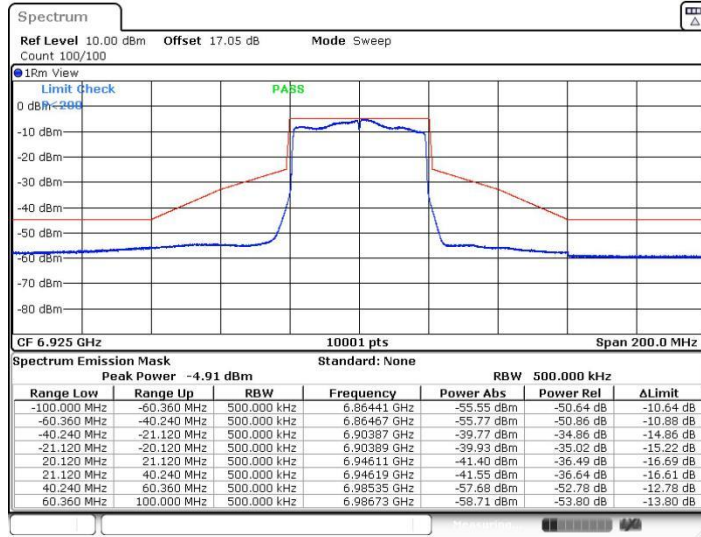


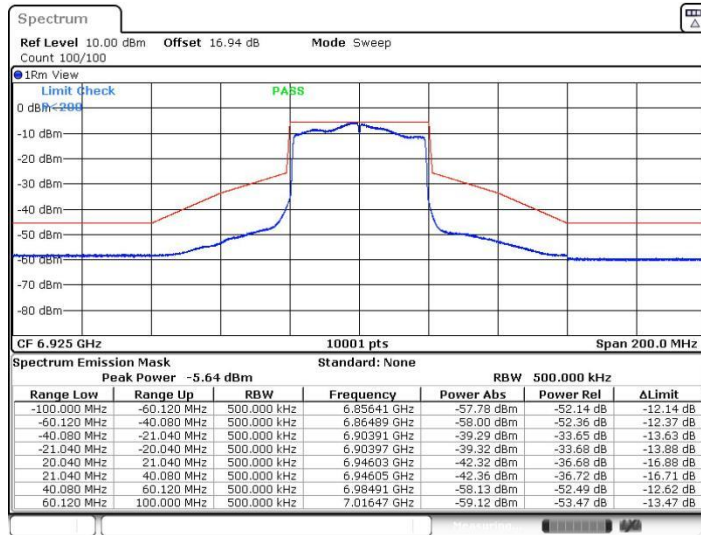


11AX40MIMO_Ant5_6925



Date: 12.NOV.2022 21:34:51

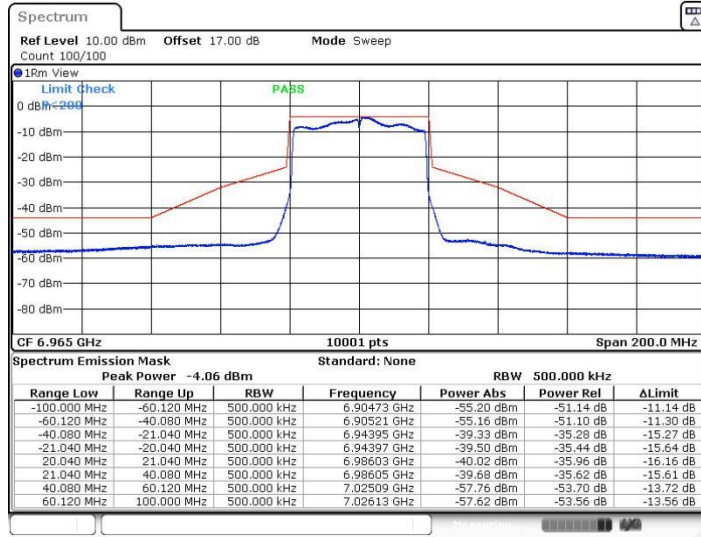
11AX40MIMO_Ant4_6925



Date: 12.NOV.2022 21:36:03

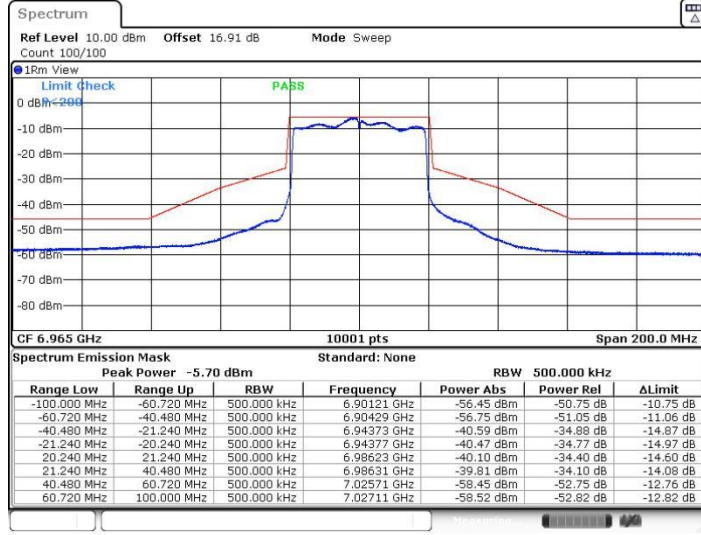


11AX40MIMO_Ant5_6965

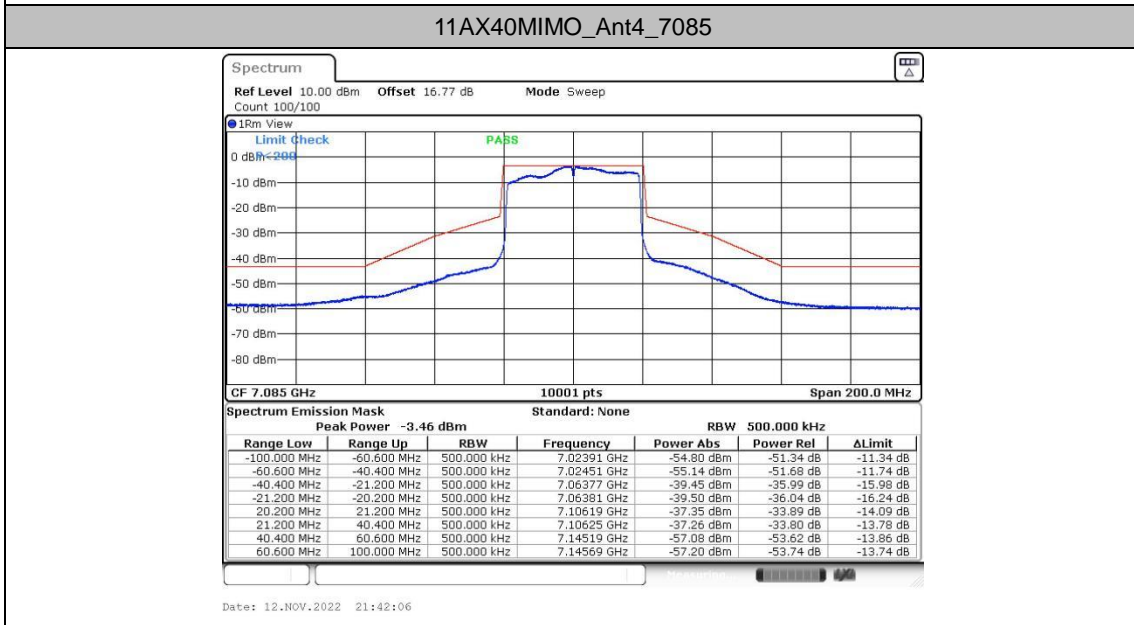
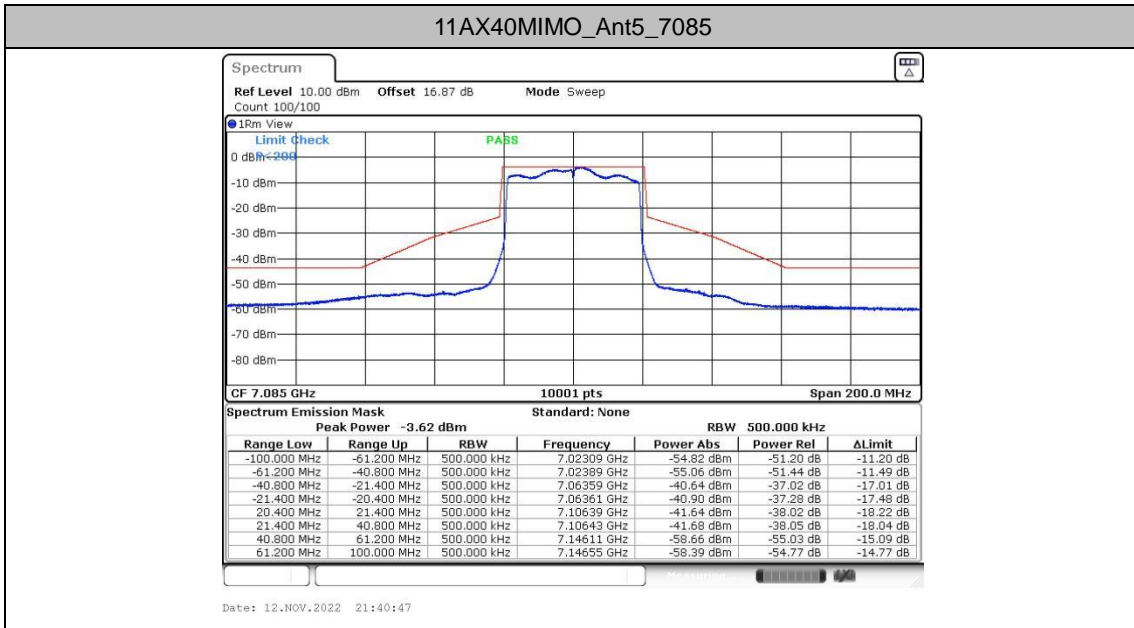


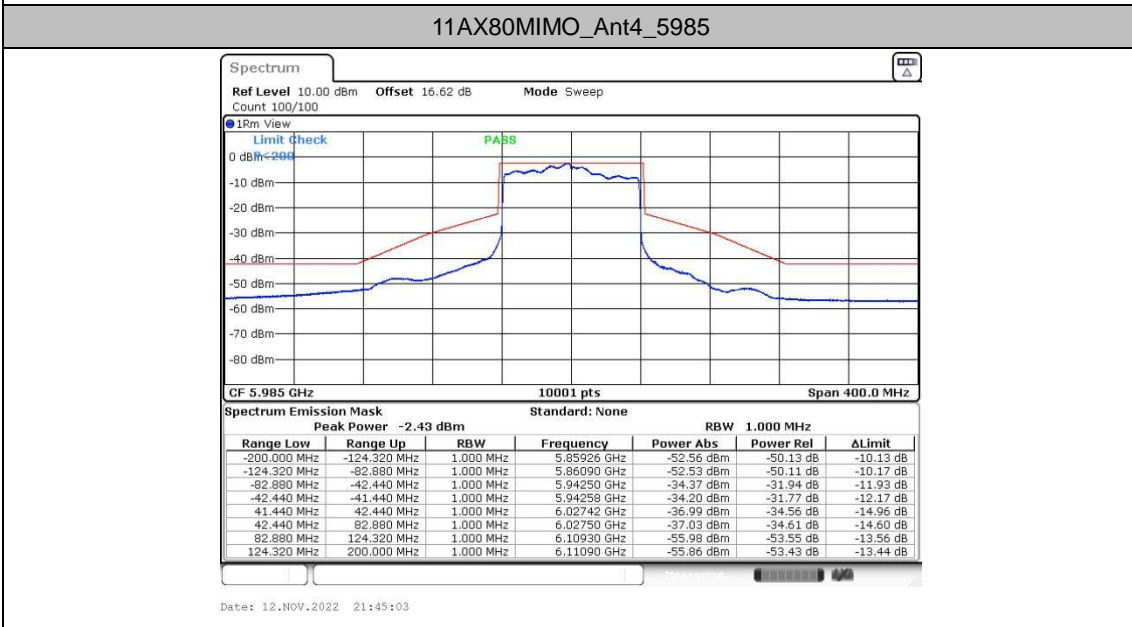
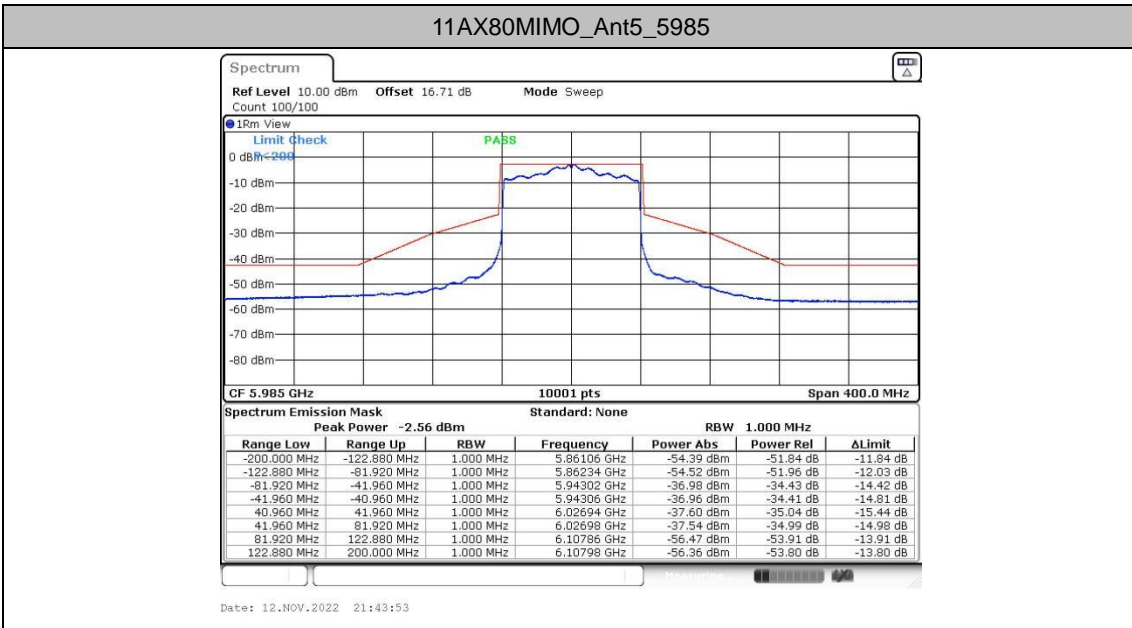
Date: 12.NOV.2022 21:37:38

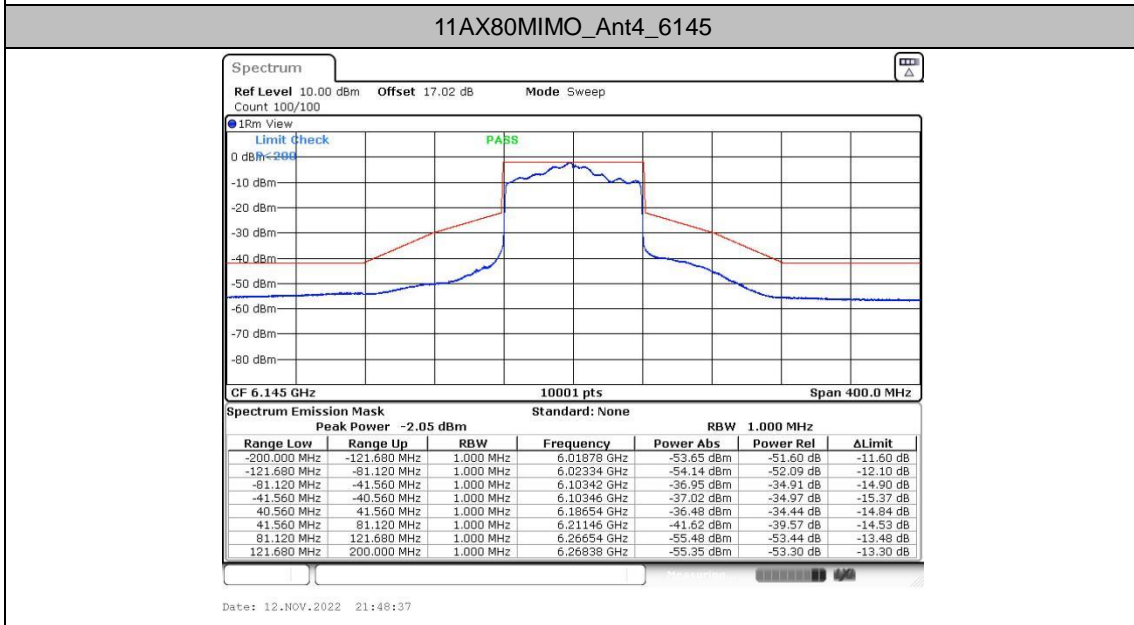
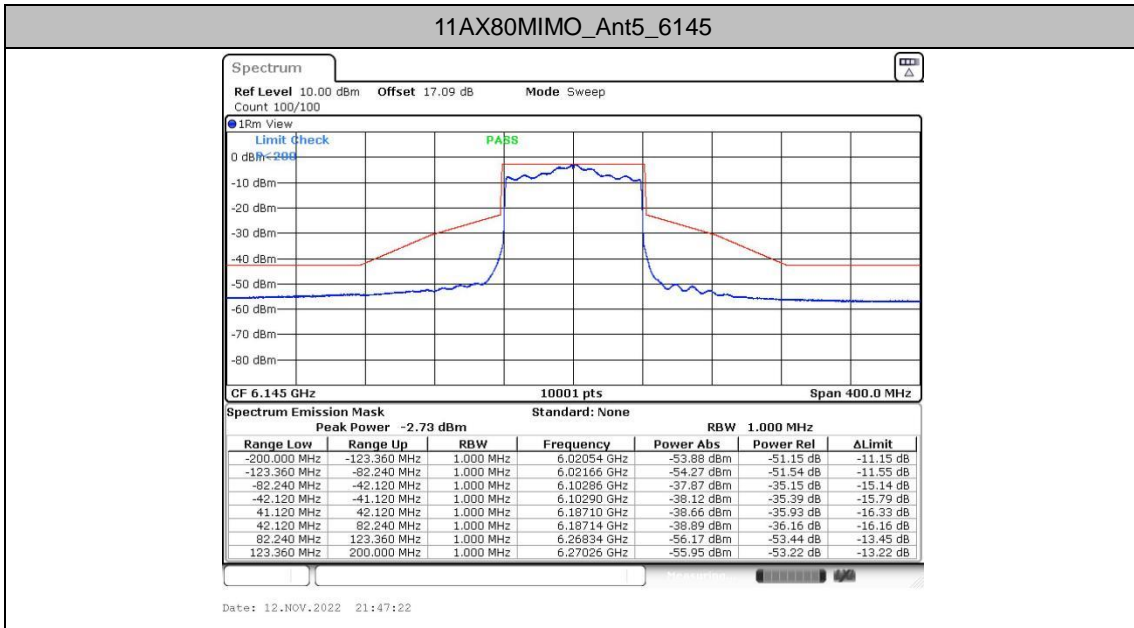
11AX40MIMO_Ant4_6965

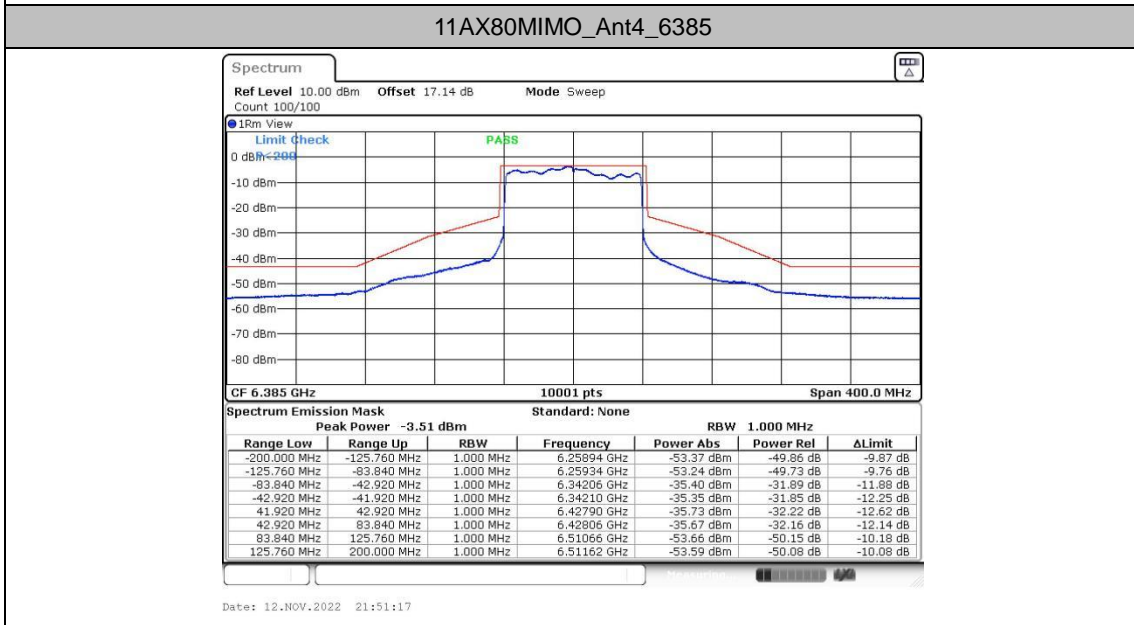
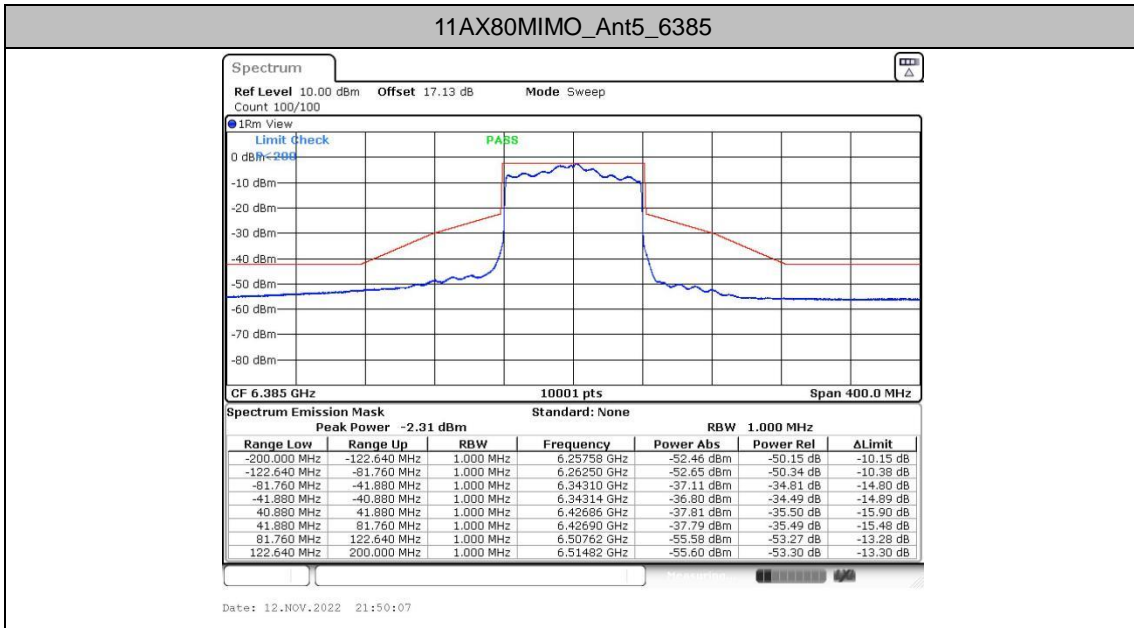


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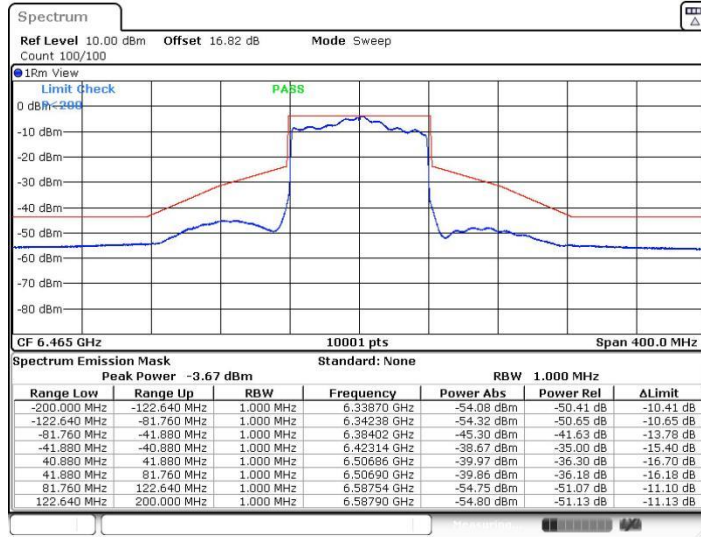






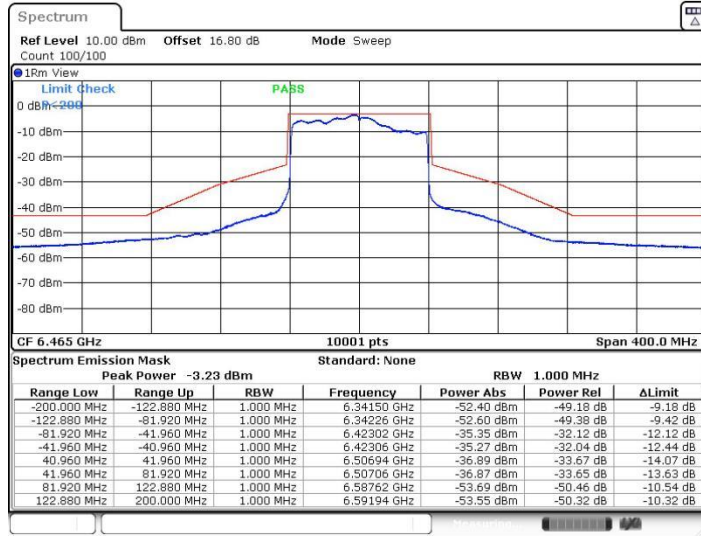


11AX80MIMO_Ant5_6465

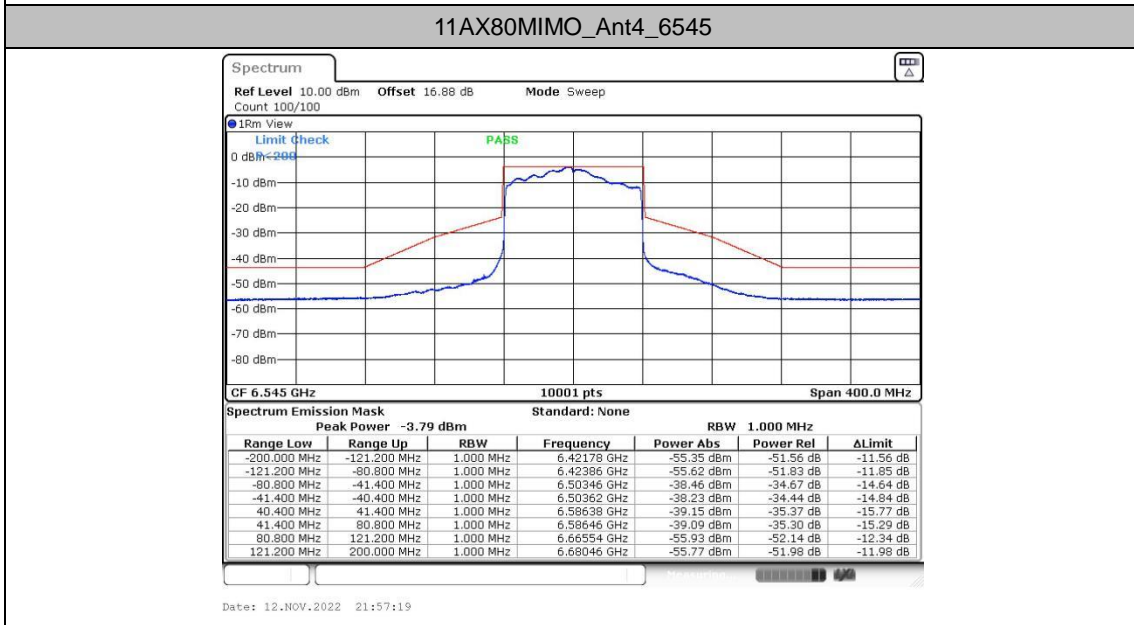
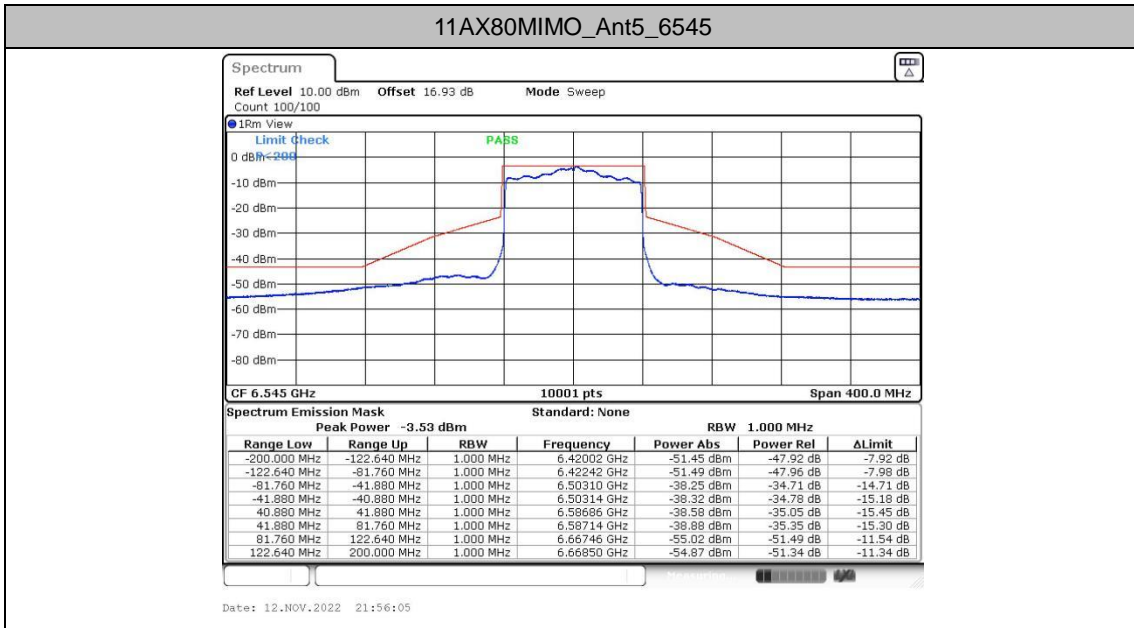


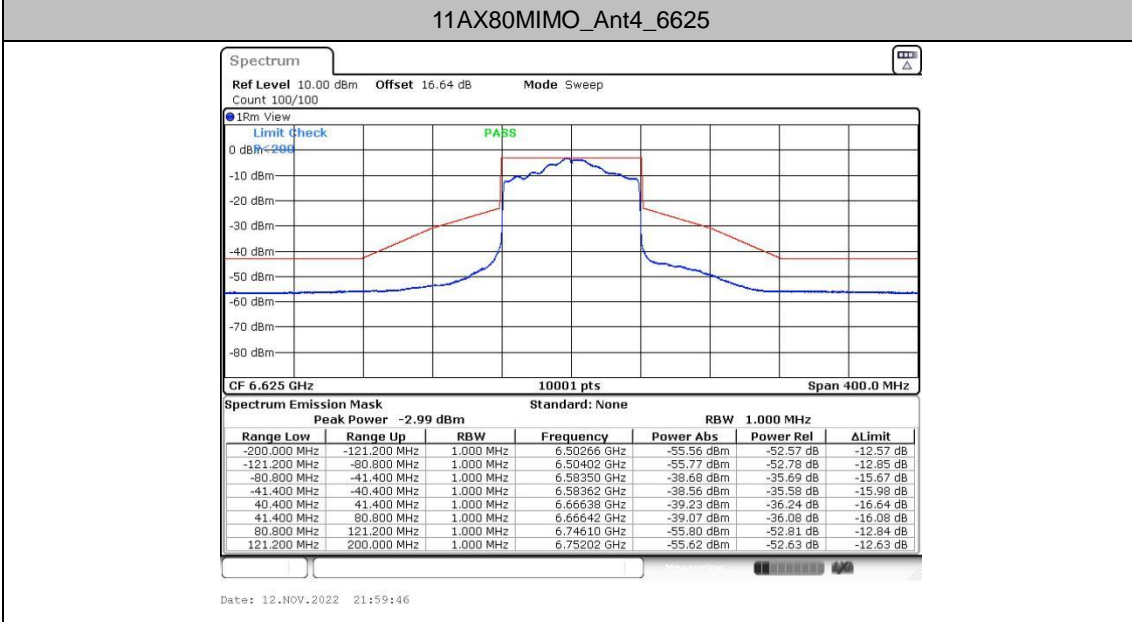
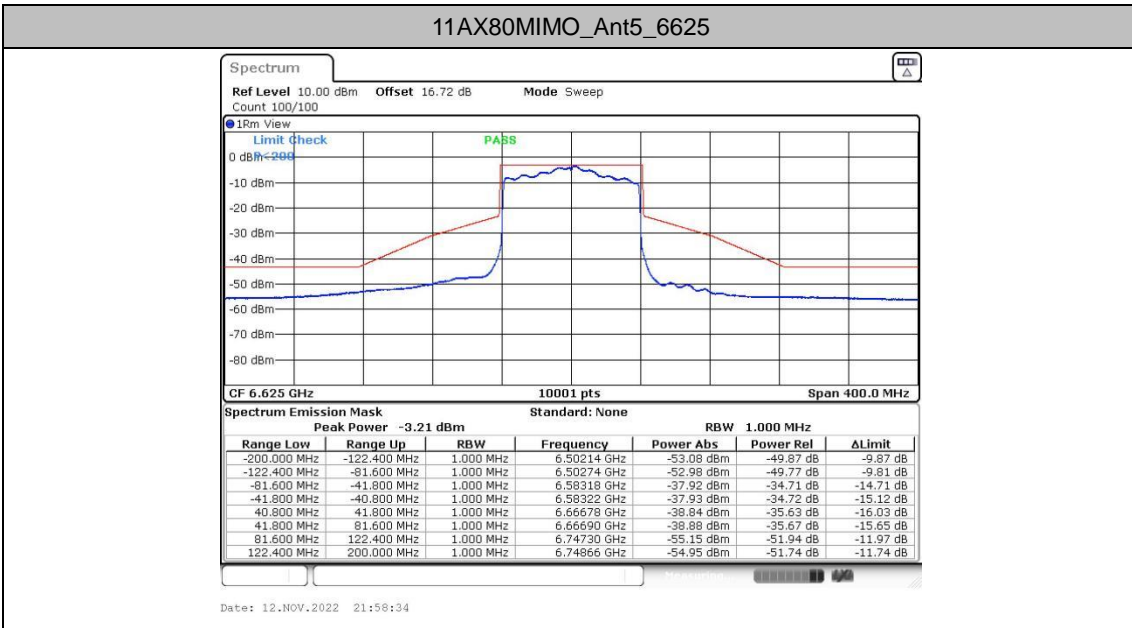
Date: 12.NOV.2022 21:53:05

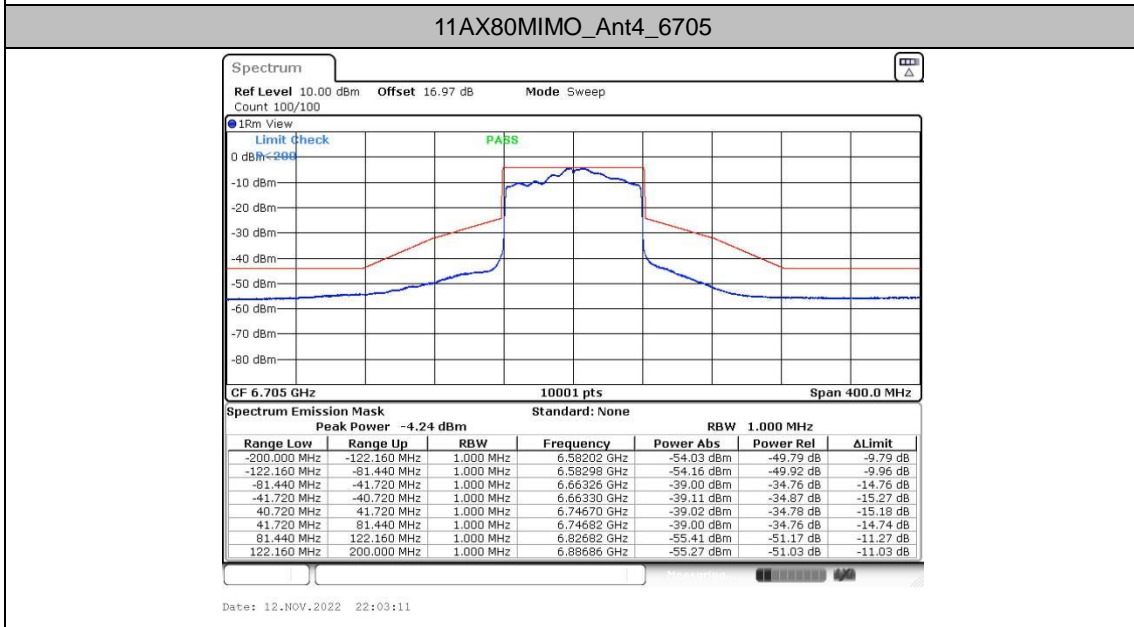
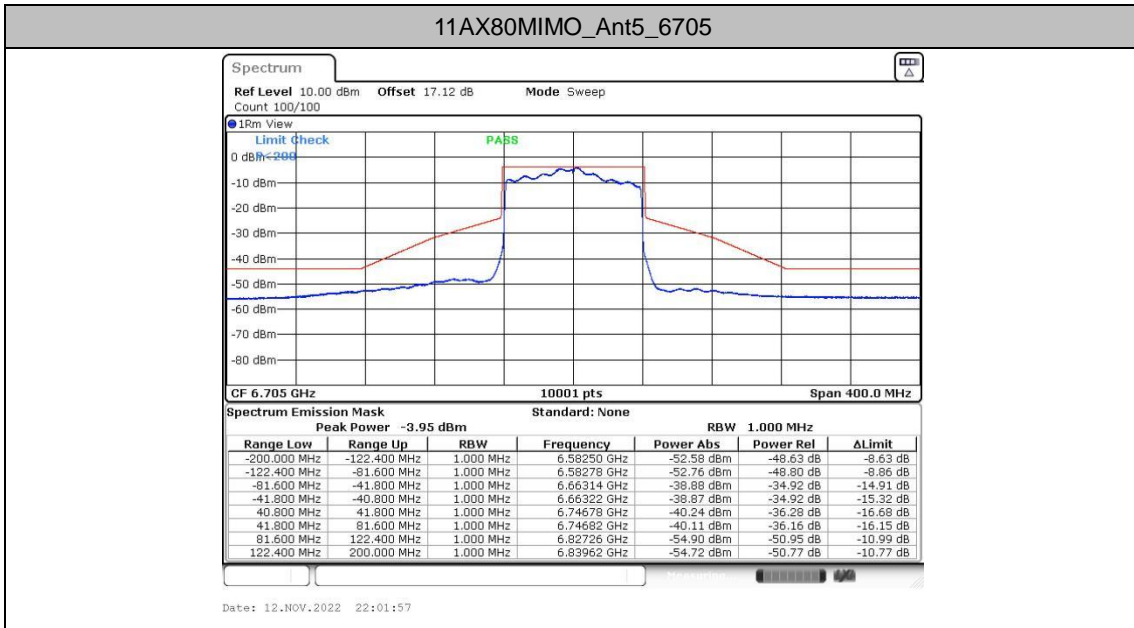
11AX80MIMO_Ant4_6465

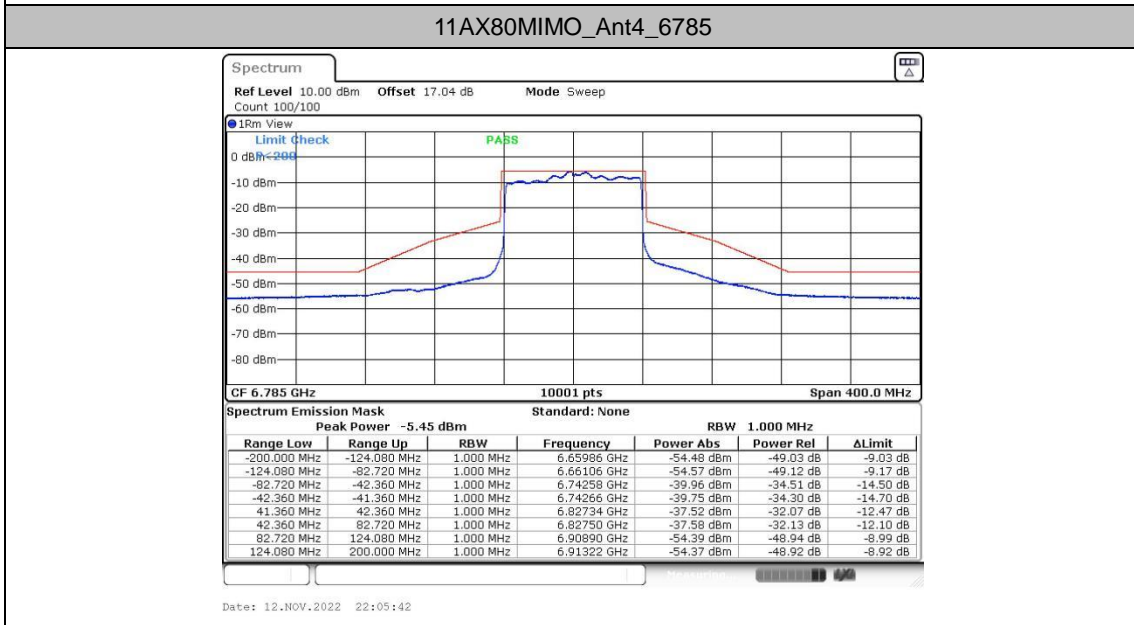
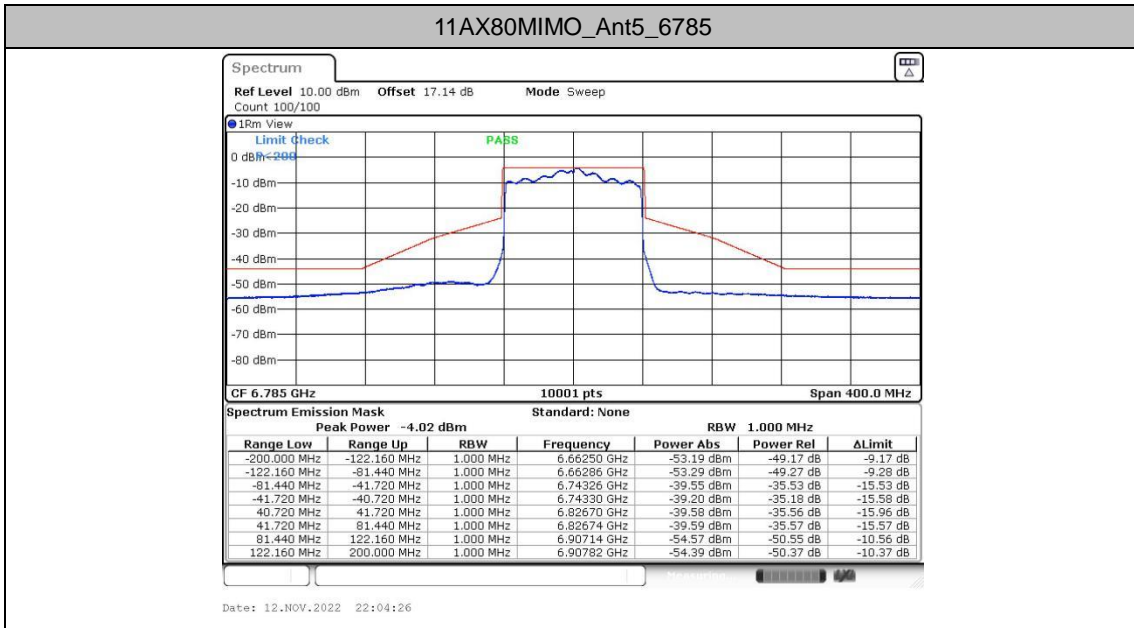


Date: 12.NOV.2022 21:54:18



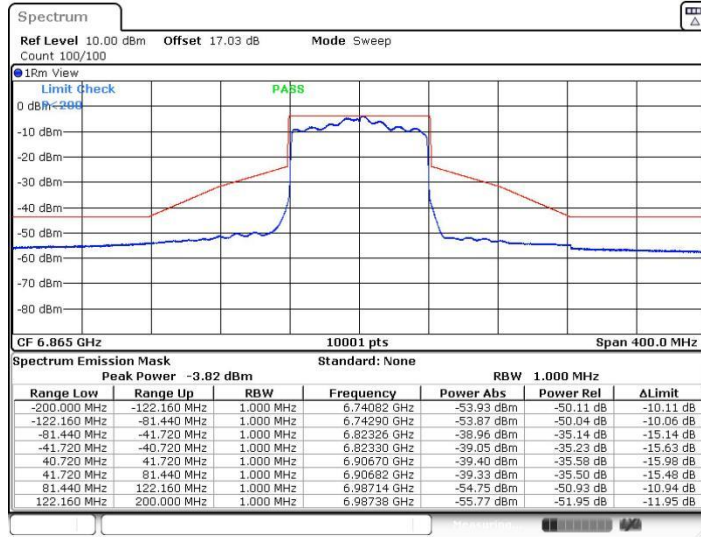






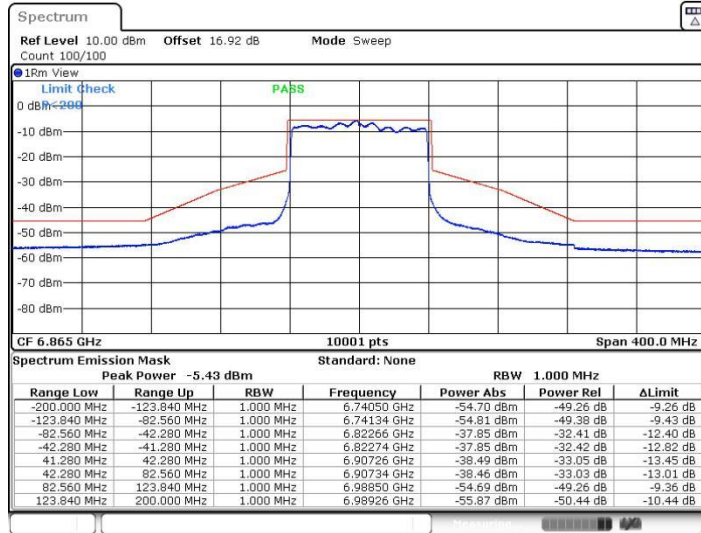


11AX80MIMO_Ant5_6865



Date: 12.NOV.2022 22:06:59

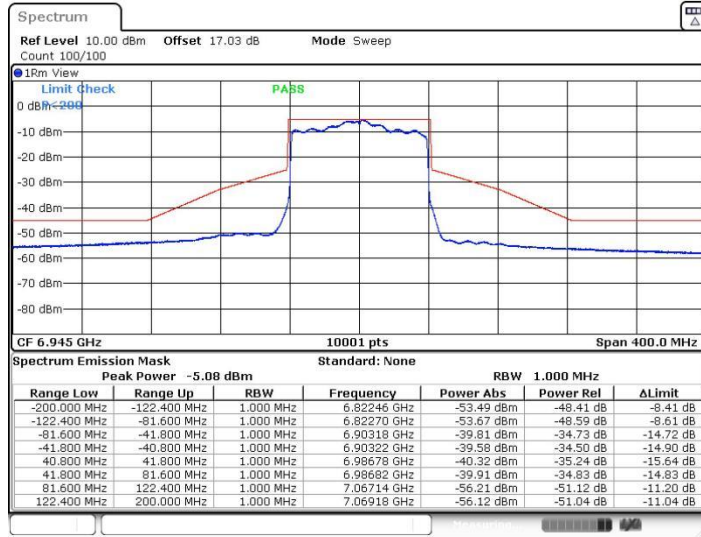
11AX80MIMO_Ant4_6865



Date: 12.NOV.2022 22:06:14

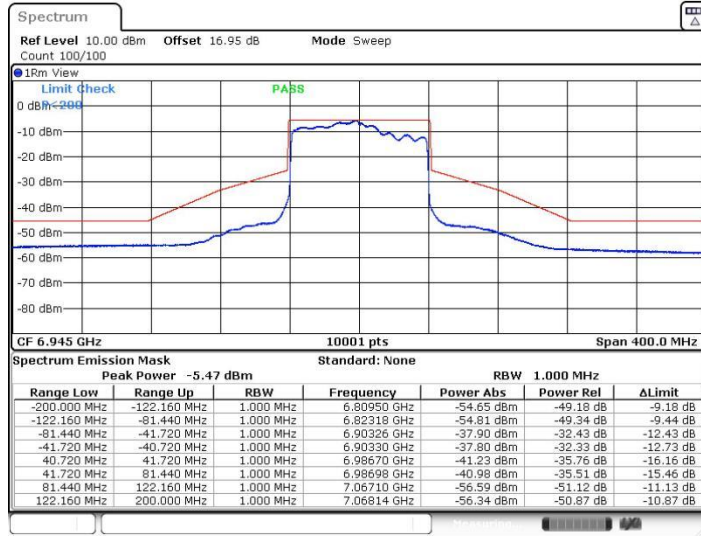


11AX80MIMO_Ant5_6945

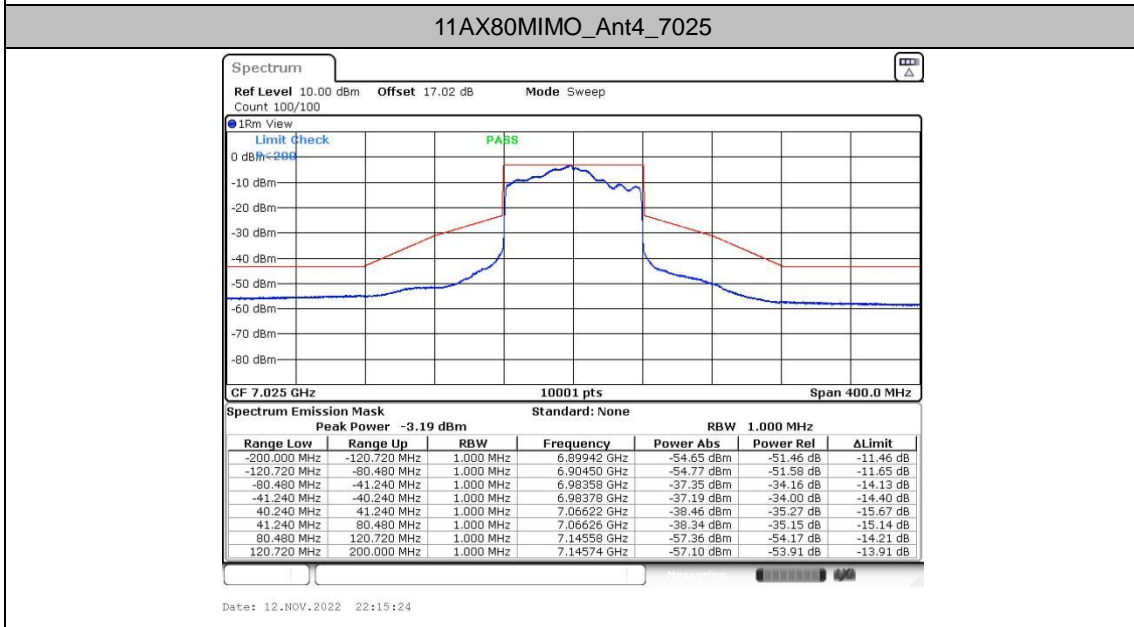
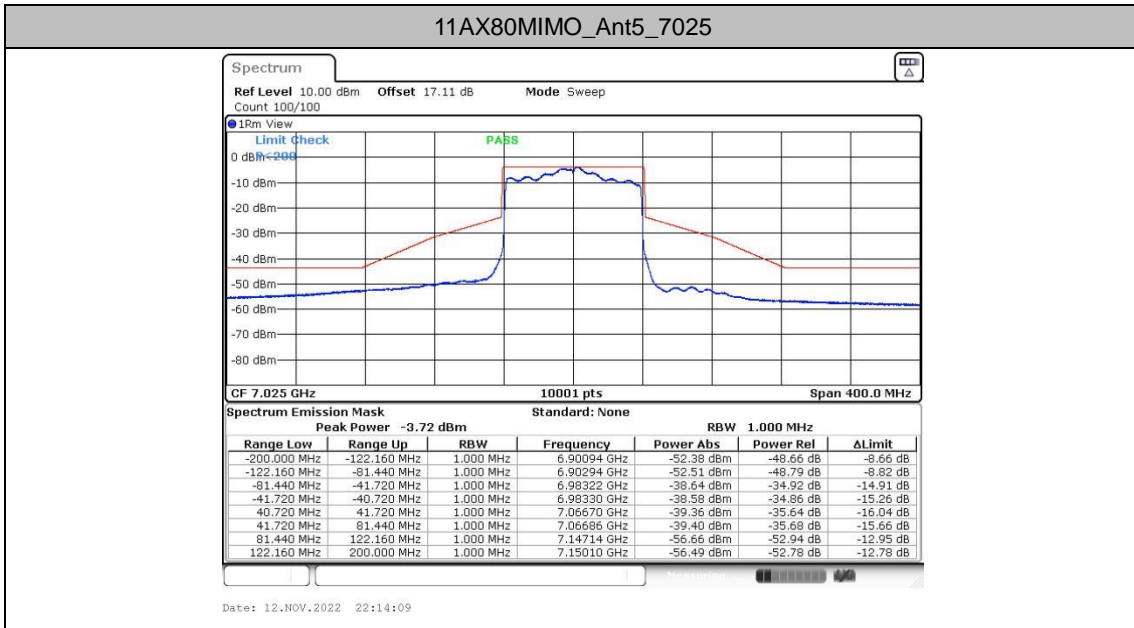


Date: 12.NOV.2022 22:11:30

11AX80MIMO_Ant4_6945

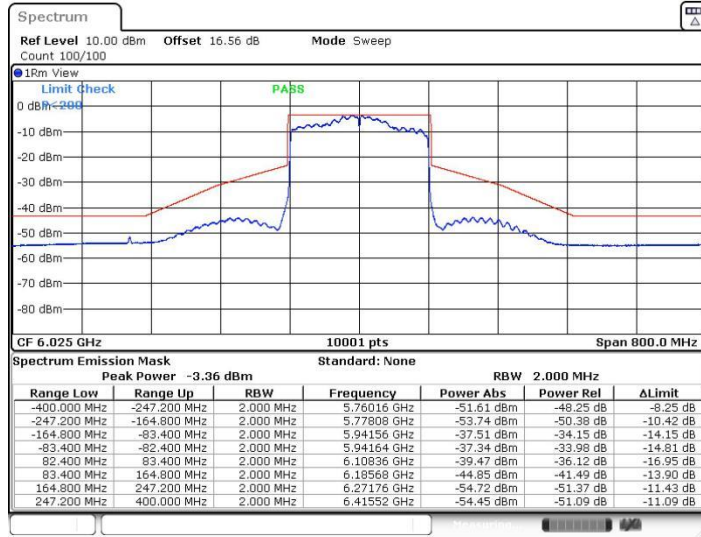


Date: 12.NOV.2022 22:12:41



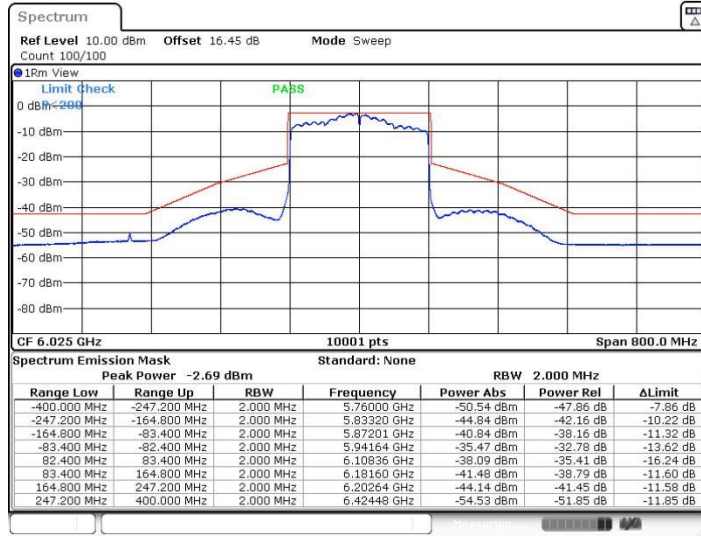


11AX160MIMO_Ant5_6025



Date: 12.NOV.2022 22:17:43

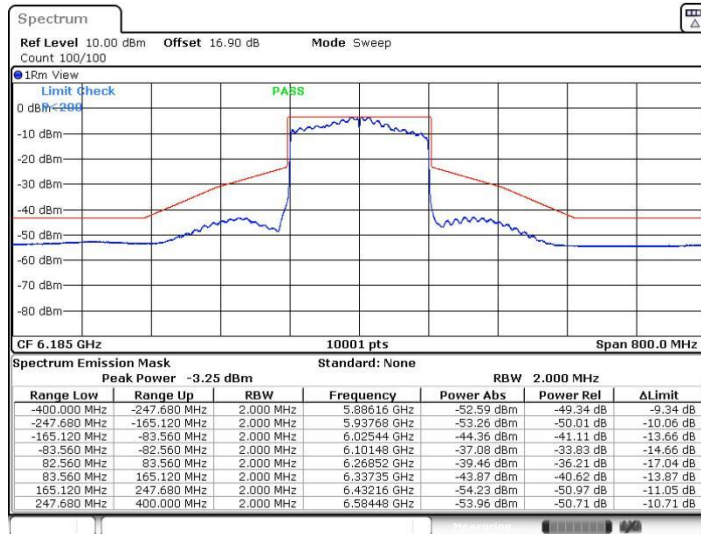
11AX160MIMO_Ant4_6025



Date: 12.NOV.2022 22:18:58

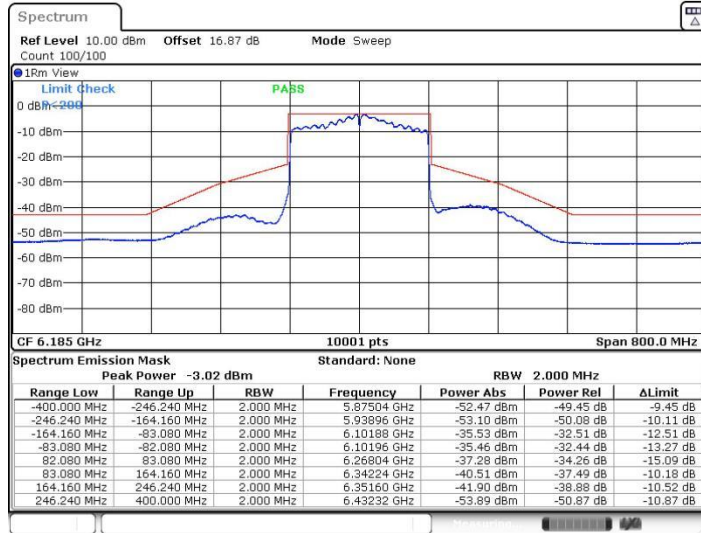


11AX160MIMO_Ant5_6185

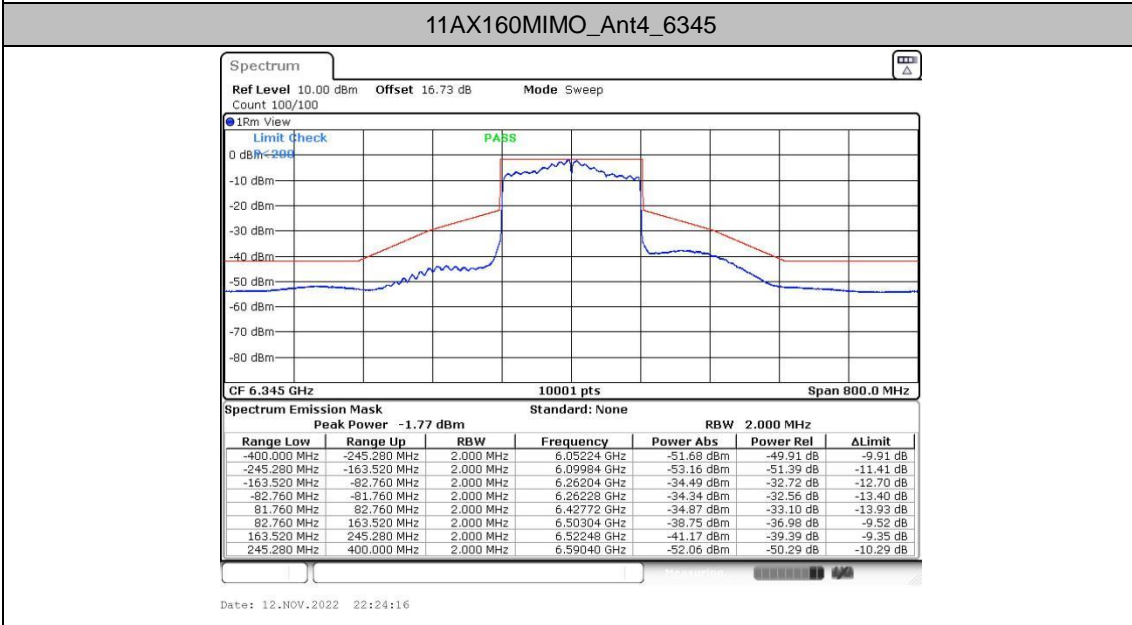
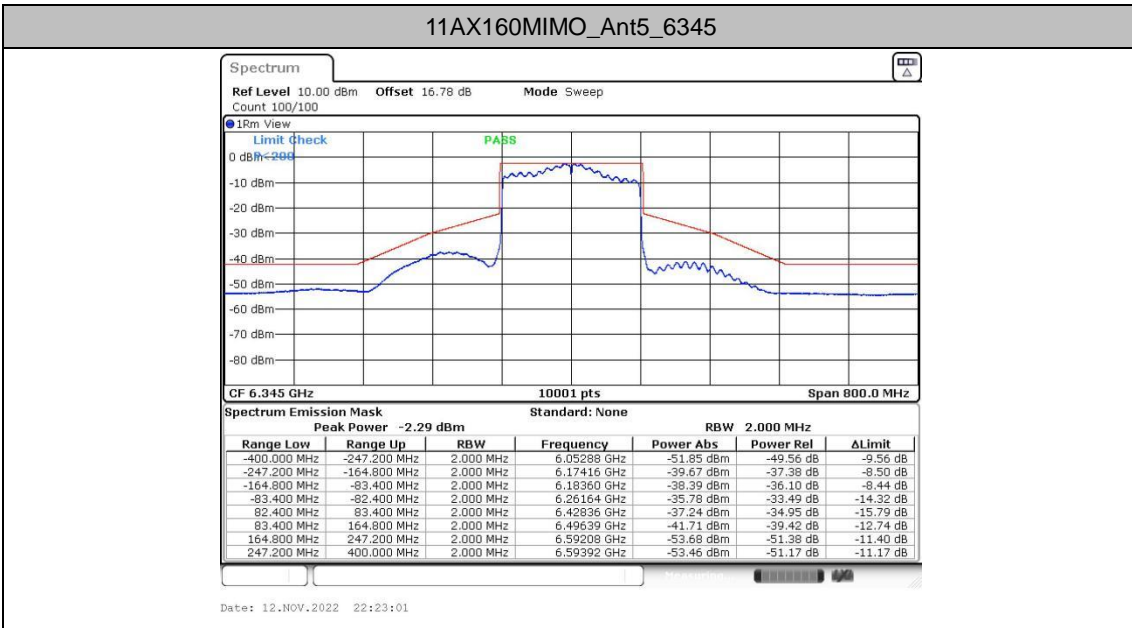


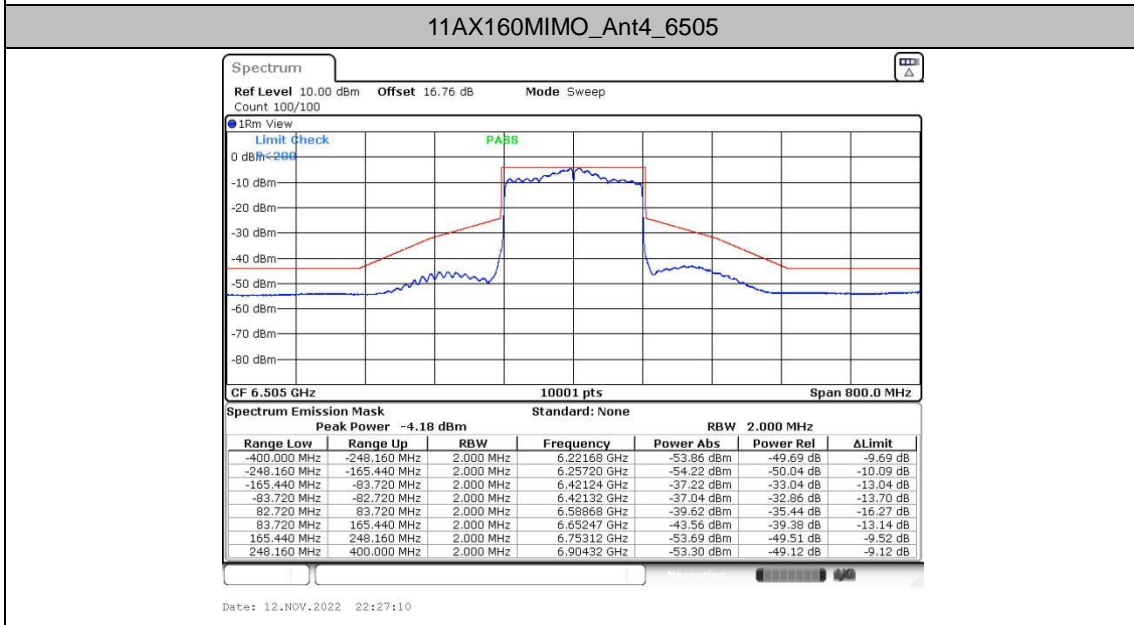
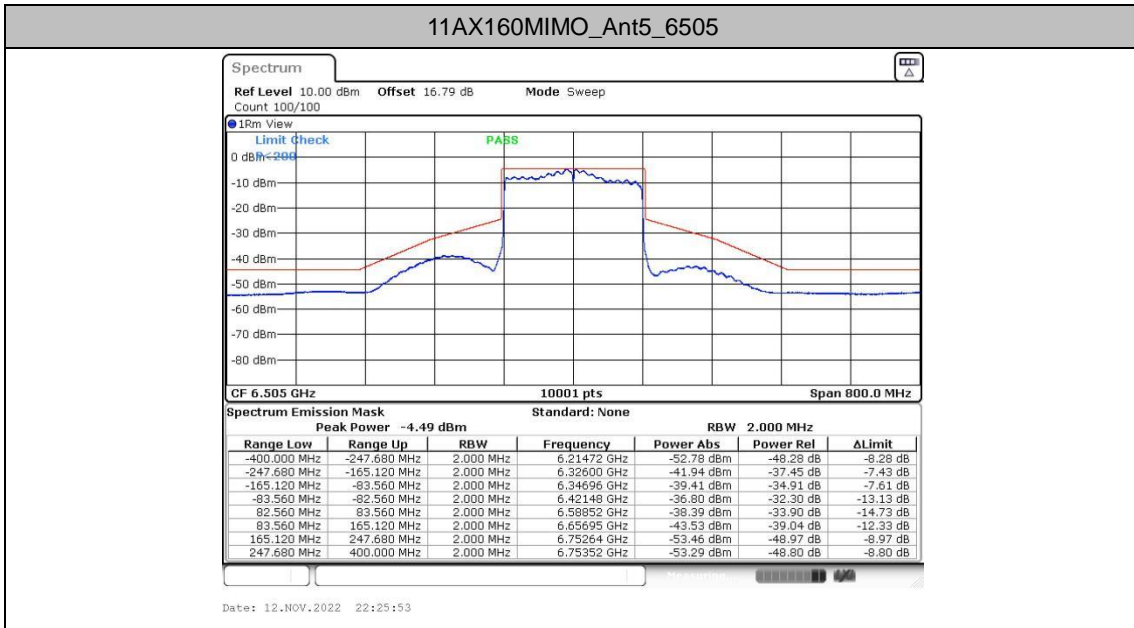
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11AX160MIMO_Ant4_6185



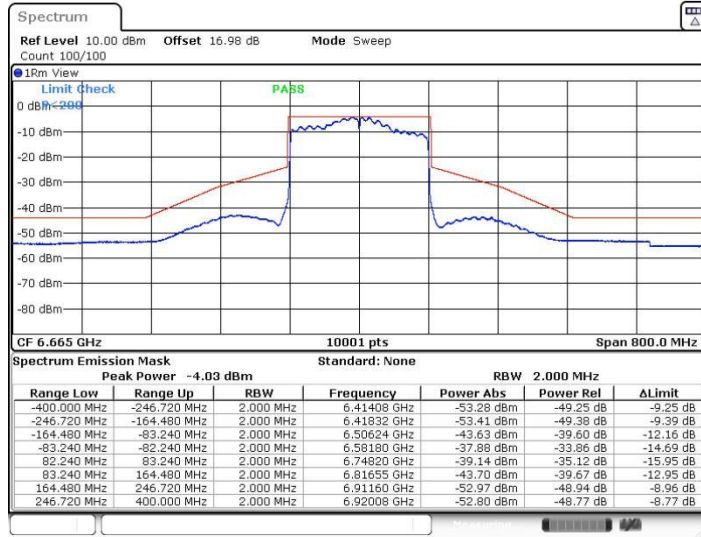
Date: 12.NOV.2022 22:21:45





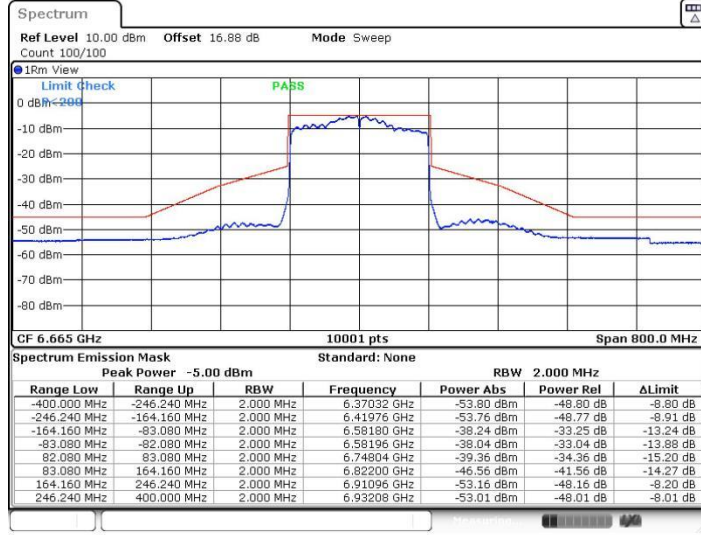


11AX160MIMO_Ant5_6665

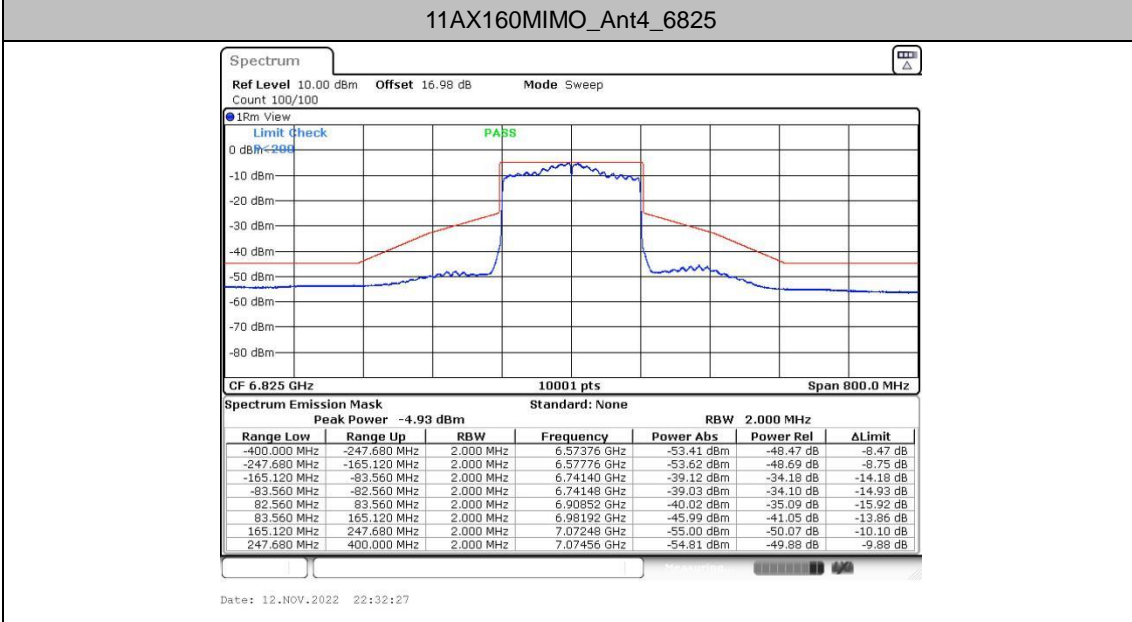
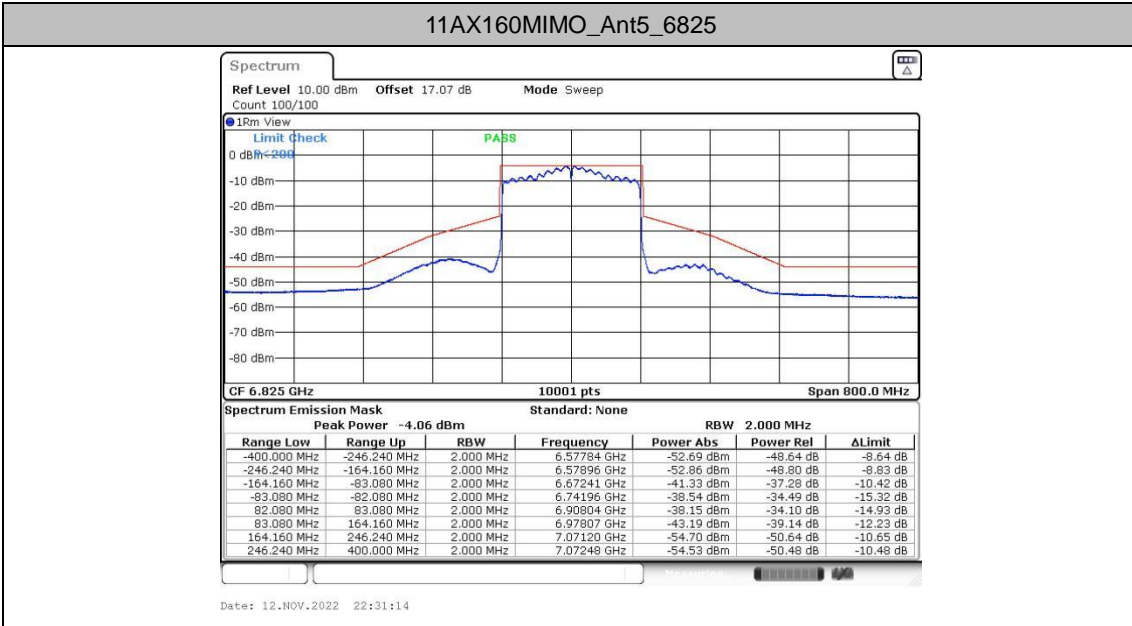


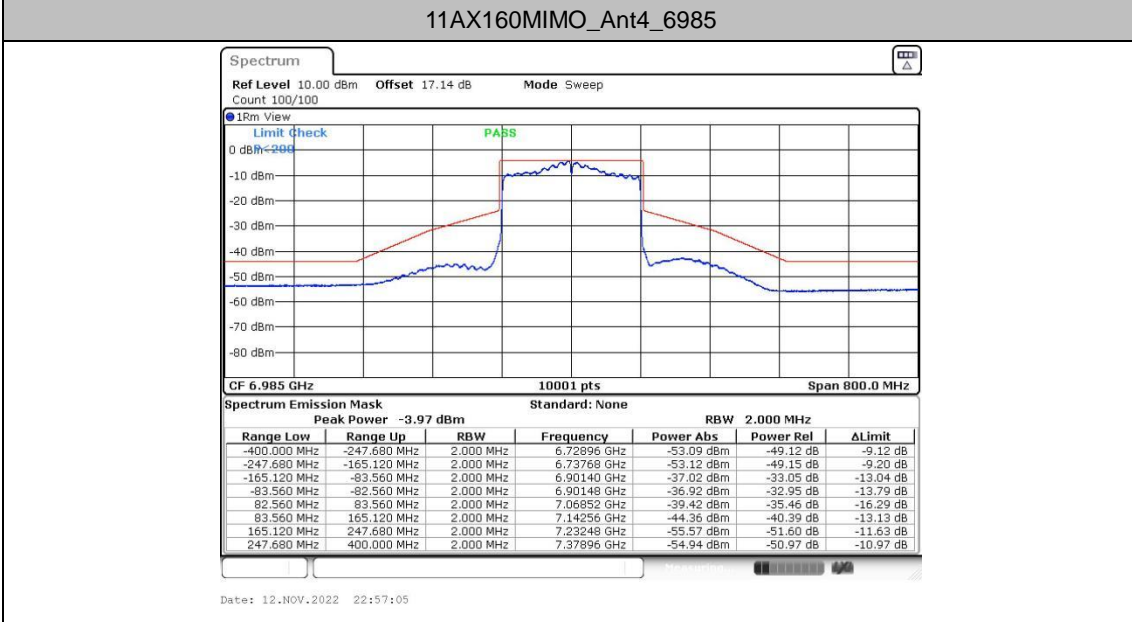
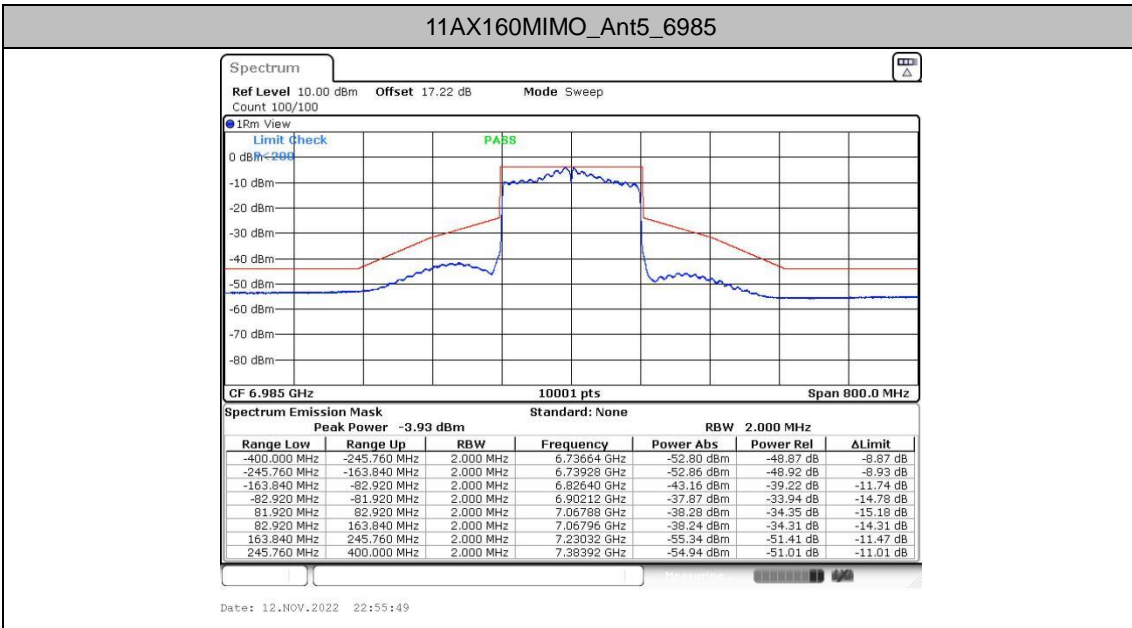
Date: 12.NOV.2022 22:28:32

11AX160MIMO_Ant4_6665



Date: 12.NOV.2022 22:29:47







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	Ant5	5955	26Tone	RU0	0.35	-8.50	-8.15	≤-1.00	PASS
			52Tone	RU37	0.4	-8.50	-8.10	≤-1.00	PASS
			106Tone	RU53	0.63	-8.50	-7.87	≤-1.00	PASS
	Ant4	5955	26Tone	RU0	-0.87	-8.30	-9.17	≤-1.00	PASS
			52Tone	RU37	-1.09	-8.30	-9.39	≤-1.00	PASS
			106Tone	RU53	-1.22	-8.30	-9.52	≤-1.00	PASS
	total	5955	26Tone	RU0	2.79	-5.39	-2.60	≤-1.00	PASS
			52Tone	RU37	2.73	-5.39	-2.66	≤-1.00	PASS
			106Tone	RU53	2.81	-5.39	-2.58	≤-1.00	PASS
	Ant5	6175	26Tone	RU0	0.51	-8.50	-7.99	≤-1.00	PASS
			52Tone	RU37	0.48	-8.50	-8.02	≤-1.00	PASS
			106Tone	RU53	-0.06	-8.50	-8.56	≤-1.00	PASS
	Ant4	6175	26Tone	RU0	-0.88	-8.30	-9.18	≤-1.00	PASS
			52Tone	RU37	-0.53	-8.30	-8.83	≤-1.00	PASS
			106Tone	RU53	-0.41	-8.30	-8.71	≤-1.00	PASS
	total	6175	26Tone	RU0	2.88	-5.39	-2.51	≤-1.00	PASS
			52Tone	RU37	3.01	-5.39	-2.38	≤-1.00	PASS
			106Tone	RU53	2.78	-5.39	-2.61	≤-1.00	PASS
	Ant5	6415	26Tone	RU8	-2.44	-8.50	-10.94	≤-1.00	PASS
			52Tone	RU40	-1.1	-8.50	-9.60	≤-1.00	PASS
			106Tone	RU54	-0.32	-8.50	-8.82	≤-1.00	PASS
	Ant4	6415	26Tone	RU8	0.71	-8.30	-7.59	≤-1.00	PASS
			52Tone	RU40	0.24	-8.30	-8.06	≤-1.00	PASS
			106Tone	RU54	0.47	-8.30	-7.83	≤-1.00	PASS
	total	6415	26Tone	RU8	2.42	-5.39	-2.97	≤-1.00	PASS
			52Tone	RU40	2.63	-5.39	-2.76	≤-1.00	PASS
			106Tone	RU54	3.10	-5.39	-2.29	≤-1.00	PASS
	Ant5	6435	26Tone	RU0	-0.78	-9.10	-9.88	≤-1.00	PASS
			52Tone	RU37	0.24	-9.10	-8.86	≤-1.00	PASS
			106Tone	RU53	0.47	-9.10	-8.63	≤-1.00	PASS
	Ant4	6435	26Tone	RU0	0.81	-8.70	-7.89	≤-1.00	PASS
			52Tone	RU37	0.49	-8.70	-8.21	≤-1.00	PASS
			106Tone	RU53	0.16	-8.70	-8.54	≤-1.00	PASS
	total	6435	26Tone	RU0	3.10	-5.89	-2.79	≤-1.00	PASS
			52Tone	RU37	3.38	-5.89	-2.51	≤-1.00	PASS
			106Tone	RU53	3.33	-5.89	-2.56	≤-1.00	PASS
Ant5	6475	26Tone	RU0	0.69	-9.10	-8.41	≤-1.00	PASS	
		52Tone	RU37	0.58	-9.10	-8.52	≤-1.00	PASS	



			106Tone	RU53	1.05	-9.10	-8.05	≤-1.00	PASS
	Ant4	6475	26Tone	RU0	-0.41	-8.70	-9.11	≤-1.00	PASS
			52Tone	RU37	-0.39	-8.70	-9.09	≤-1.00	PASS
			106Tone	RU53	0.33	-8.70	-8.37	≤-1.00	PASS
	total	6475	26Tone	RU0	3.19	-5.89	-2.70	≤-1.00	PASS
			52Tone	RU37	3.13	-5.89	-2.76	≤-1.00	PASS
			106Tone	RU53	3.72	-5.89	-2.17	≤-1.00	PASS
	Ant5	6515	26Tone	RU8	-1.19	-9.10	-10.29	≤-1.00	PASS
			52Tone	RU40	-1.4	-9.10	-10.50	≤-1.00	PASS
			106Tone	RU54	-0.23	-9.10	-9.33	≤-1.00	PASS
	Ant4	6515	26Tone	RU8	0.57	-8.70	-8.13	≤-1.00	PASS
			52Tone	RU40	0.51	-8.70	-8.19	≤-1.00	PASS
			106Tone	RU54	0.67	-8.70	-8.03	≤-1.00	PASS
	total	6515	26Tone	RU8	2.79	-5.89	-3.10	≤-1.00	PASS
			52Tone	RU40	2.67	-5.89	-3.22	≤-1.00	PASS
			106Tone	RU54	3.25	-5.89	-2.64	≤-1.00	PASS
	Ant5	6535	26Tone	RU0	-0.46	-8.80	-9.26	≤-1.00	PASS
			52Tone	RU37	-0.15	-8.80	-8.95	≤-1.00	PASS
			106Tone	RU53	-0.41	-8.80	-9.21	≤-1.00	PASS
	Ant4	6535	26Tone	RU0	0.52	-8.50	-7.98	≤-1.00	PASS
			52Tone	RU37	0.35	-8.50	-8.15	≤-1.00	PASS
			106Tone	RU53	0.13	-8.50	-8.37	≤-1.00	PASS
	total	6535	26Tone	RU0	3.07	-5.64	-2.57	≤-1.00	PASS
			52Tone	RU37	3.12	-5.64	-2.52	≤-1.00	PASS
			106Tone	RU53	2.88	-5.64	-2.76	≤-1.00	PASS
	Ant5	6695	26Tone	RU0	-0.35	-8.80	-9.15	≤-1.00	PASS
			52Tone	RU37	-0.04	-8.80	-8.84	≤-1.00	PASS
			106Tone	RU53	0.06	-8.80	-8.74	≤-1.00	PASS
	Ant4	6695	26Tone	RU0	-0.98	-8.50	-9.48	≤-1.00	PASS
			52Tone	RU37	-1.42	-8.50	-9.92	≤-1.00	PASS
			106Tone	RU53	-0.62	-8.50	-9.12	≤-1.00	PASS
	total	6695	26Tone	RU0	2.36	-5.64	-3.28	≤-1.00	PASS
			52Tone	RU37	2.33	-5.64	-3.31	≤-1.00	PASS
			106Tone	RU53	2.74	-5.64	-2.90	≤-1.00	PASS
	Ant5	6855	26Tone	RU8	-1.76	-8.80	-10.56	≤-1.00	PASS
			52Tone	RU40	-1.56	-8.80	-10.36	≤-1.00	PASS
			106Tone	RU54	-0.2	-8.80	-9.00	≤-1.00	PASS
	Ant4	6855	26Tone	RU8	0.72	-8.50	-7.78	≤-1.00	PASS
			52Tone	RU40	0.82	-8.50	-7.68	≤-1.00	PASS
			106Tone	RU54	0.29	-8.50	-8.21	≤-1.00	PASS
	total	6855	26Tone	RU8	2.66	-5.64	-2.98	≤-1.00	PASS
			52Tone	RU40	2.80	-5.64	-2.84	≤-1.00	PASS
			106Tone	RU54	3.06	-5.64	-2.58	≤-1.00	PASS
	Ant5	6875	26Tone	RU8	-2.23	-8.80	-11.03	≤-1.00	PASS
			52Tone	RU40	-1.89	-8.80	-10.69	≤-1.00	PASS
			106Tone	RU54	-0.15	-8.80	-8.95	≤-1.00	PASS

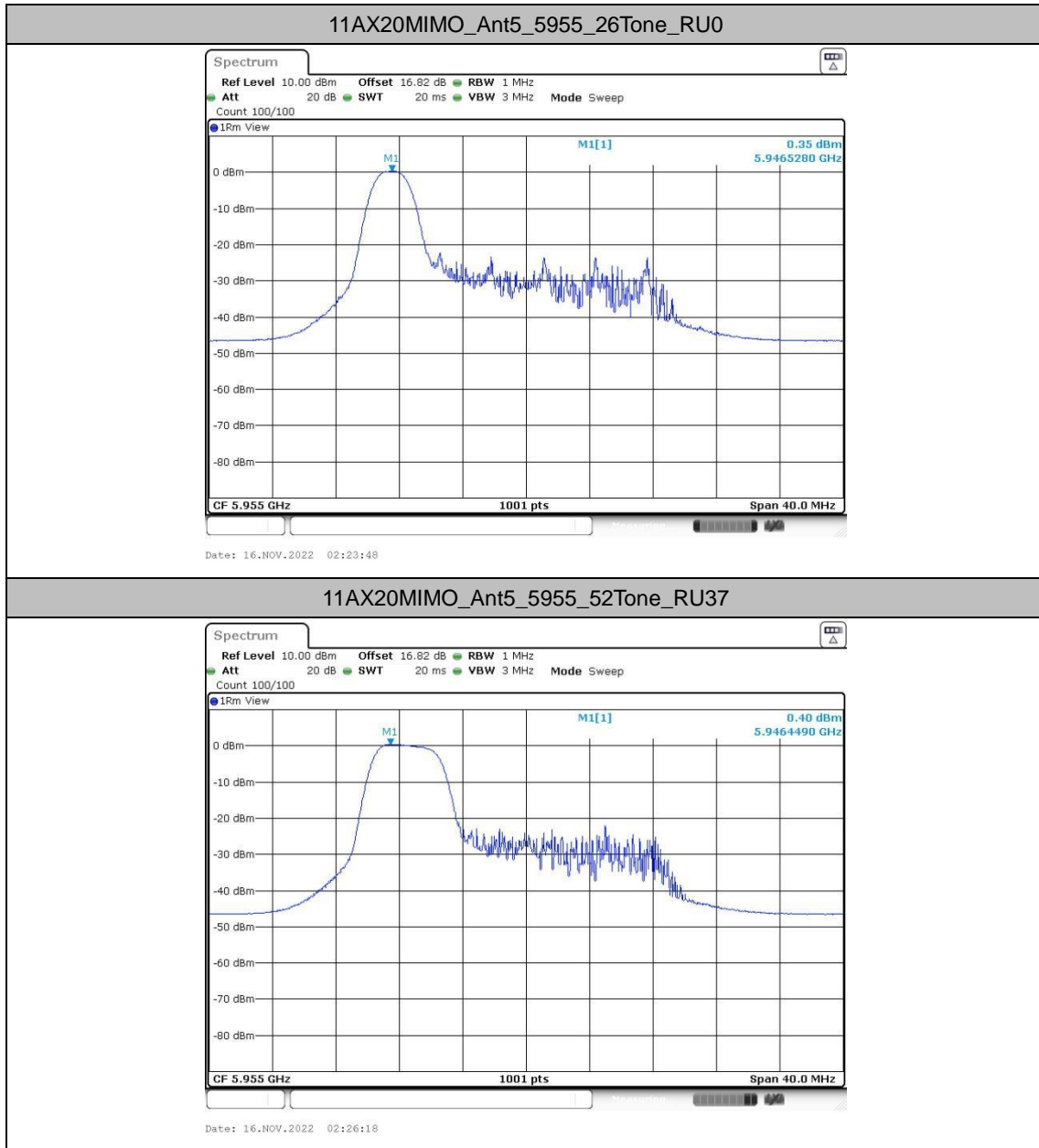


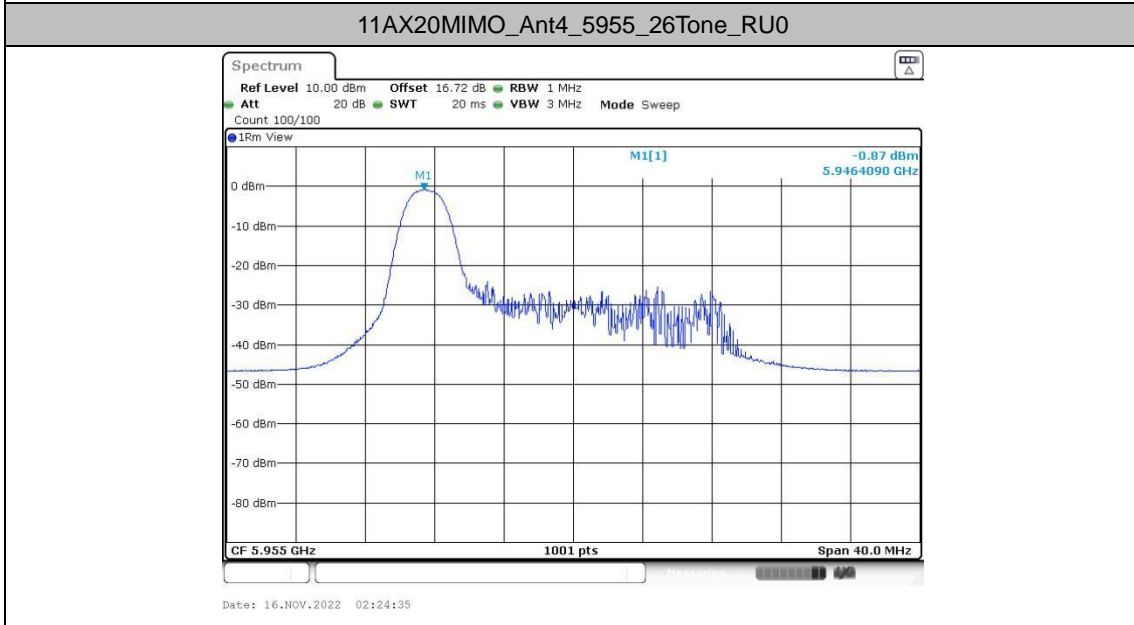
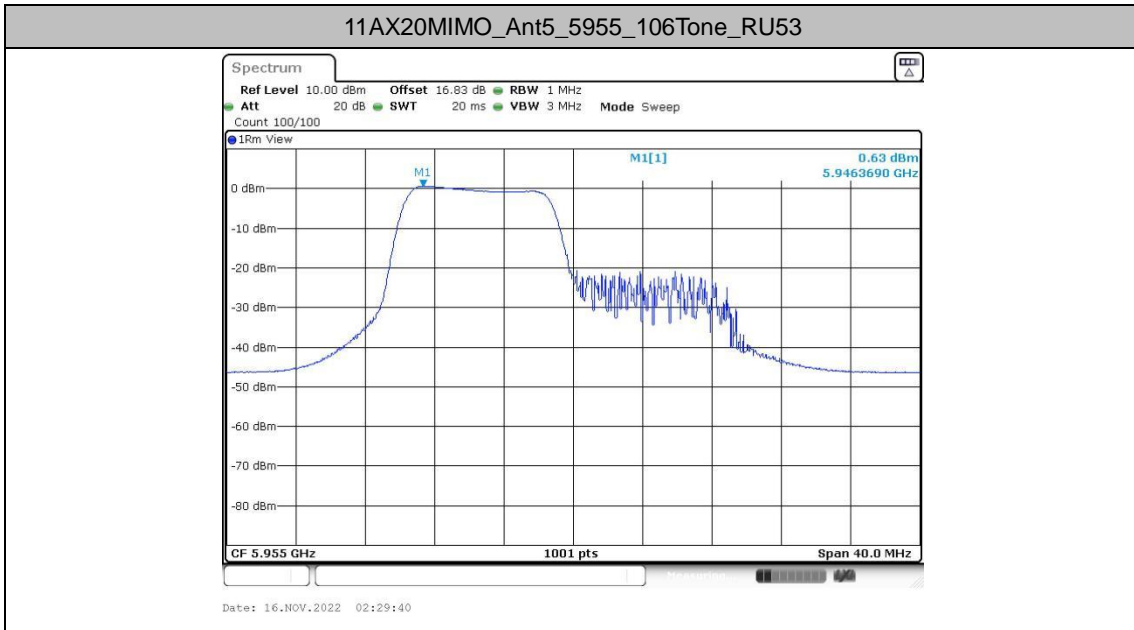
	Ant4	6875	26Tone	RU8	1.07	-8.50	-7.43	≤-1.00	PASS
			52Tone	RU40	0.93	-8.50	-7.57	≤-1.00	PASS
			106Tone	RU54	0.45	-8.50	-8.05	≤-1.00	PASS
	total	6875	26Tone	RU8	2.74	-5.64	-2.90	≤-1.00	PASS
			52Tone	RU40	2.76	-5.64	-2.88	≤-1.00	PASS
			106Tone	RU54	3.17	-5.64	-2.47	≤-1.00	PASS
	Ant5	6895	26Tone	RU0	0.37	-9.50	-9.13	≤-1.00	PASS
			52Tone	RU37	0.59	-9.50	-8.91	≤-1.00	PASS
			106Tone	RU53	0.82	-9.50	-8.68	≤-1.00	PASS
	Ant4	6895	26Tone	RU0	-0.53	-9.20	-9.73	≤-1.00	PASS
			52Tone	RU37	-0.55	-9.20	-9.75	≤-1.00	PASS
			106Tone	RU53	0.18	-9.20	-9.02	≤-1.00	PASS
	total	6895	26Tone	RU0	2.95	-6.34	-3.39	≤-1.00	PASS
			52Tone	RU37	3.07	-6.34	-3.27	≤-1.00	PASS
			106Tone	RU53	3.52	-6.34	-2.82	≤-1.00	PASS
	Ant5	6995	26Tone	RU0	0.45	-9.50	-9.05	≤-1.00	PASS
			52Tone	RU37	1.12	-9.50	-8.38	≤-1.00	PASS
			106Tone	RU53	0.25	-9.50	-9.25	≤-1.00	PASS
	Ant4	6995	26Tone	RU0	-0.05	-9.20	-9.25	≤-1.00	PASS
			52Tone	RU37	-0.16	-9.20	-9.36	≤-1.00	PASS
			106Tone	RU53	0.34	-9.20	-8.86	≤-1.00	PASS
	total	6995	26Tone	RU0	3.22	-6.34	-3.12	≤-1.00	PASS
			52Tone	RU37	3.54	-6.34	-2.80	≤-1.00	PASS
			106Tone	RU53	3.31	-6.34	-3.03	≤-1.00	PASS
Ant5	7095	26Tone	RU8	-0.04	-9.50	-9.54	≤-1.00	PASS	
		52Tone	RU40	-0.36	-9.50	-9.86	≤-1.00	PASS	
		106Tone	RU54	0.06	-9.50	-9.44	≤-1.00	PASS	
Ant4	7095	26Tone	RU8	0.86	-9.20	-8.34	≤-1.00	PASS	
		52Tone	RU40	1.27	-9.20	-7.93	≤-1.00	PASS	
		106Tone	RU54	0.7	-9.20	-8.50	≤-1.00	PASS	
total	7095	26Tone	RU8	3.44	-6.34	-2.90	≤-1.00	PASS	
		52Tone	RU40	3.54	-6.34	-2.80	≤-1.00	PASS	
		106Tone	RU54	3.40	-6.34	-2.94	≤-1.00	PASS	
Ant5	7115	26Tone	RU8	-7.46	-9.50	-12.4	≤-1.00	PASS	
		52Tone	RU40	-6.75	-9.50	-12.90	≤-1.00	PASS	
		106Tone	RU54	-7.43	-9.50	-12.31	≤-1.00	PASS	
Ant4	7115	26Tone	RU8	-6.07	-9.20	-13.10	≤-1.00	PASS	
		52Tone	RU40	-6.64	-9.20	-13.40	≤-1.00	PASS	
		106Tone	RU54	-7.26	-9.20	-13.86	≤-1.00	PASS	
total	7115	26Tone	RU8	-3.70	-6.34	-16.07	≤-1.00	PASS	
		52Tone	RU40	-3.68	-6.34	-16.47	≤-1.00	PASS	
		106Tone	RU54	-4.33	-6.34	-16.35	≤-1.00	PASS	

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



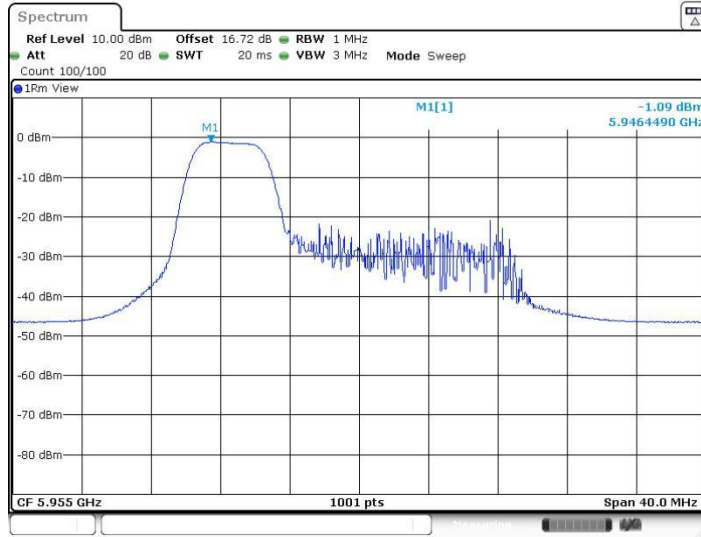
Test Graphs





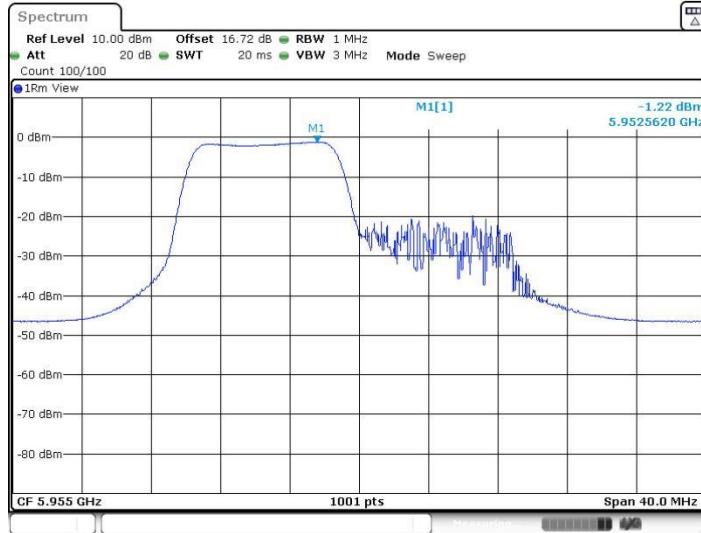


11AX20MIMO_Ant4_5955_52Tone_RU37



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11AX20MIMO_Ant4_5955_106Tone_RU53



Date: 16.NOV.2022 02:31:02