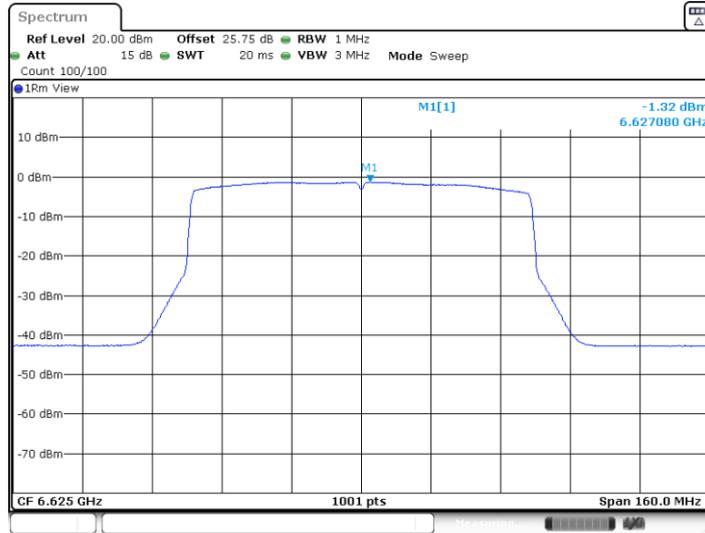




11BE80MIMO\_Ant16\_6625



Date: 14.SEP.2024 09:30:53

11BE80MIMO\_Ant12\_6625



Date: 14.SEP.2024 09:31:02



11BE80MIMO\_Ant16\_6705



Date: 14.SEP.2024 09:31:30

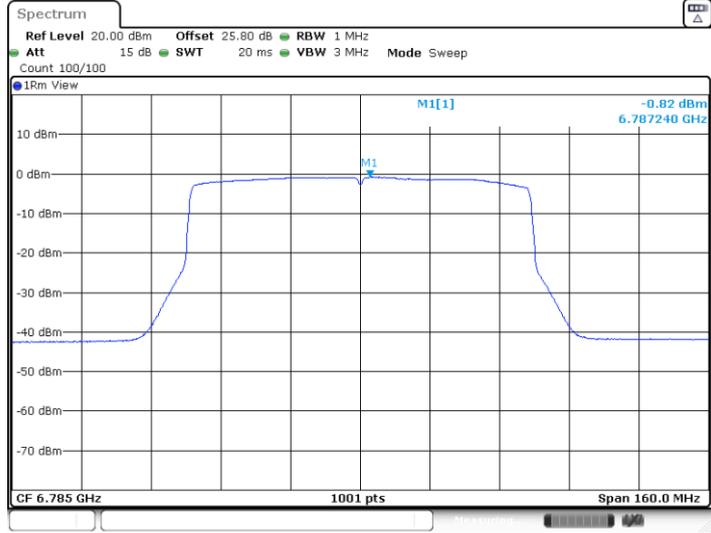
11BE80MIMO\_Ant12\_6705



Date: 14.SEP.2024 09:31:40

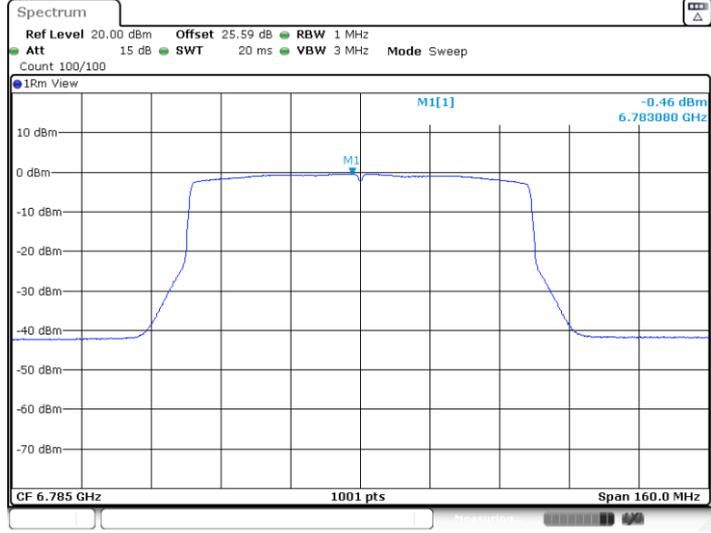


11BE80MIMO\_Ant16\_6785



Date: 14.SEP.2024 09:32:21

11BE80MIMO\_Ant12\_6785



Date: 14.SEP.2024 09:32:31



11BE160MIMO\_Ant16\_6025



Date: 14.SEP.2024 09:32:56

11BE160MIMO\_Ant12\_6025



Date: 14.SEP.2024 09:33:05



11BE160MIMO\_Ant16\_6185



Date: 14.SEP.2024 09:33:25

11BE160MIMO\_Ant12\_6185



Date: 14.SEP.2024 09:33:36



11BE160MIMO\_Ant16\_6345



Date: 14.SEP.2024 09:33:57

11BE160MIMO\_Ant12\_6345



Date: 14.SEP.2024 09:34:06

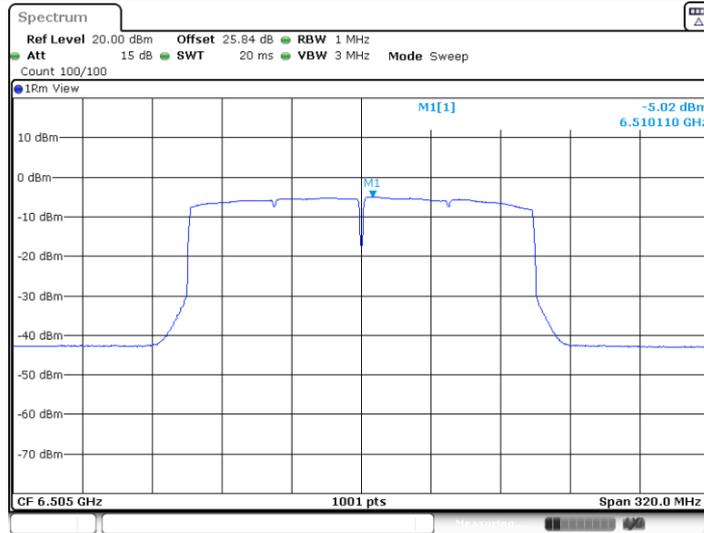


11BE160MIMO\_Ant16\_6505



Date: 9.AUG.2024 12:42:54

11BE160MIMO\_Ant12\_6505



Date: 9.AUG.2024 12:43:39



11BE160MIMO\_Ant16\_6665



Date: 14.SEP.2024 09:34:37

11BE160MIMO\_Ant12\_6665



Date: 14.SEP.2024 09:34:47



### In-Band Emissions

#### Test Result

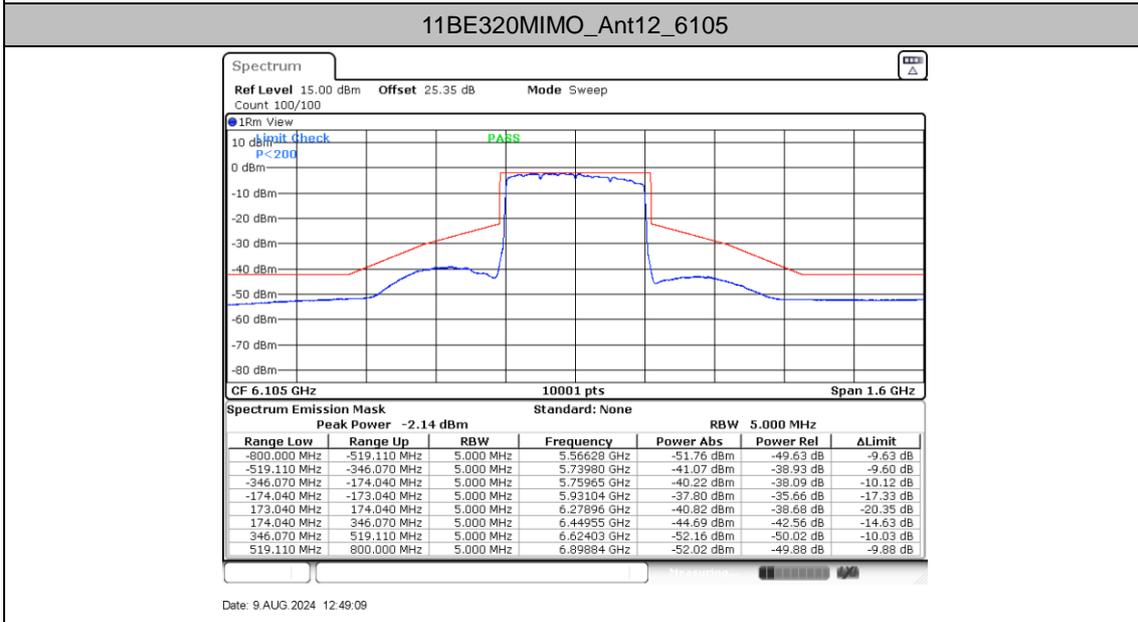
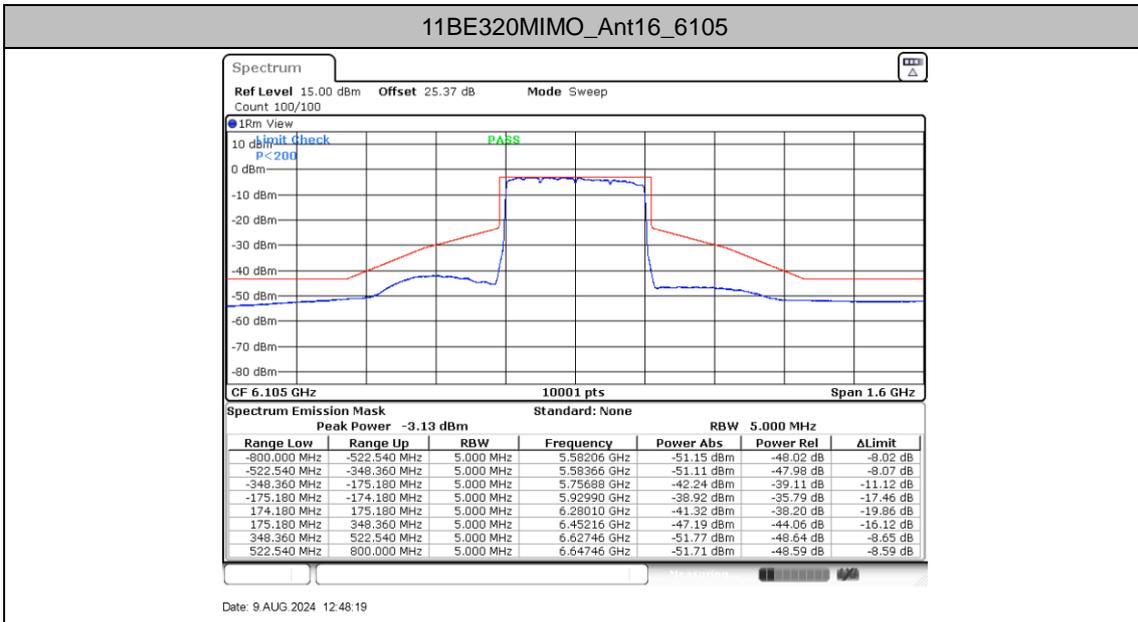
TestMode	Antenna	Freq(MHz)	Result	Limit	Verdict
11BE320MIMO	Ant16	6105	See test graph	See test graph	PASS
	Ant12	6105	See test graph	See test graph	PASS
	Ant16	6265	See test graph	See test graph	PASS
	Ant12	6265	See test graph	See test graph	PASS
11A-CDD	Ant16	5935	See test graph	See test graph	PASS
	Ant12	5935	See test graph	See test graph	PASS
	Ant16	5955	See test graph	See test graph	PASS
	Ant12	5955	See test graph	See test graph	PASS
	Ant16	6175	See test graph	See test graph	PASS
	Ant12	6175	See test graph	See test graph	PASS
	Ant16	6415	See test graph	See test graph	PASS
	Ant12	6415	See test graph	See test graph	PASS
	Ant16	6535	See test graph	See test graph	PASS
	Ant12	6535	See test graph	See test graph	PASS
	Ant16	6695	See test graph	See test graph	PASS
	Ant12	6695	See test graph	See test graph	PASS
11BE20MIMO	Ant16	6855	See test graph	See test graph	PASS
	Ant12	6855	See test graph	See test graph	PASS
	Ant16	5935	See test graph	See test graph	PASS
	Ant12	5935	See test graph	See test graph	PASS
	Ant16	5955	See test graph	See test graph	PASS
	Ant12	5955	See test graph	See test graph	PASS
	Ant16	6175	See test graph	See test graph	PASS
	Ant12	6175	See test graph	See test graph	PASS
	Ant16	6415	See test graph	See test graph	PASS
	Ant12	6415	See test graph	See test graph	PASS
	Ant16	6535	See test graph	See test graph	PASS
	Ant12	6535	See test graph	See test graph	PASS
11BE40MIMO	Ant16	6695	See test graph	See test graph	PASS
	Ant12	6695	See test graph	See test graph	PASS
	Ant16	6855	See test graph	See test graph	PASS
	Ant12	6855	See test graph	See test graph	PASS
	Ant16	5965	See test graph	See test graph	PASS
	Ant12	5965	See test graph	See test graph	PASS
	Ant16	6165	See test graph	See test graph	PASS
	Ant12	6165	See test graph	See test graph	PASS
	Ant16	6405	See test graph	See test graph	PASS
	Ant12	6405	See test graph	See test graph	PASS
11BE40MIMO	Ant16	6565	See test graph	See test graph	PASS
	Ant12	6565	See test graph	See test graph	PASS
	Ant16	6685	See test graph	See test graph	PASS
	Ant12	6685	See test graph	See test graph	PASS
	Ant16	6845	See test graph	See test graph	PASS
	Ant12	6845	See test graph	See test graph	PASS



	Ant12	6845	See test graph	See test graph	PASS
11BE80MIMO	Ant16	5985	See test graph	See test graph	PASS
	Ant12	5985	See test graph	See test graph	PASS
	Ant16	6145	See test graph	See test graph	PASS
	Ant12	6145	See test graph	See test graph	PASS
	Ant16	6385	See test graph	See test graph	PASS
	Ant12	6385	See test graph	See test graph	PASS
	Ant16	6625	See test graph	See test graph	PASS
	Ant12	6625	See test graph	See test graph	PASS
	Ant16	6705	See test graph	See test graph	PASS
	Ant12	6705	See test graph	See test graph	PASS
	Ant16	6785	See test graph	See test graph	PASS
11BE160MIMO	Ant12	6785	See test graph	See test graph	PASS
	Ant16	6025	See test graph	See test graph	PASS
	Ant12	6025	See test graph	See test graph	PASS
	Ant16	6185	See test graph	See test graph	PASS
	Ant12	6185	See test graph	See test graph	PASS
	Ant16	6345	See test graph	See test graph	PASS
	Ant12	6345	See test graph	See test graph	PASS
	Ant16	6505	See test graph	See test graph	PASS
	Ant12	6505	See test graph	See test graph	PASS
	Ant16	6665	See test graph	See test graph	PASS
Ant12	6665	See test graph	See test graph	PASS	

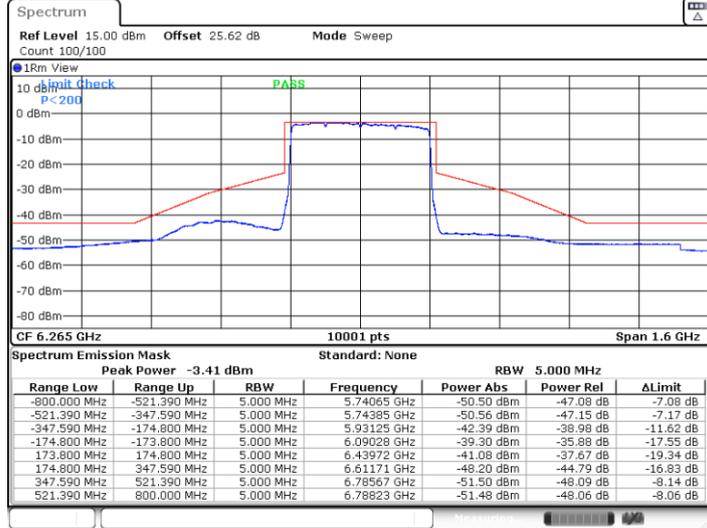


Test Graphs



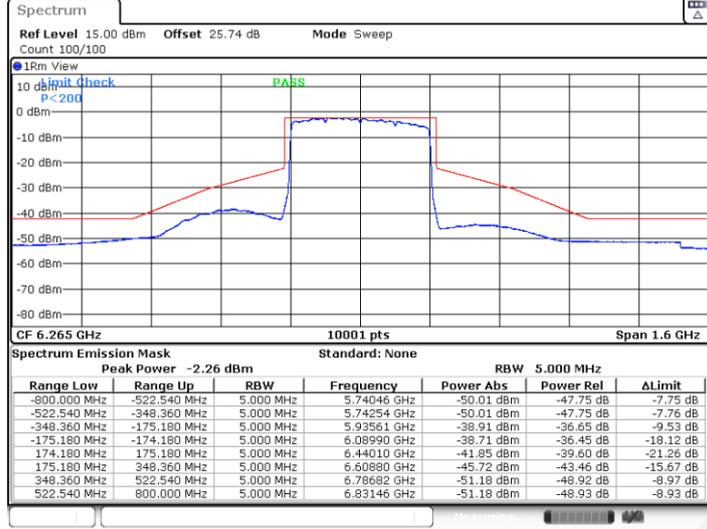


11BE320MIMO\_Ant16\_6265



Date: 9.AUG.2024 12:50:36

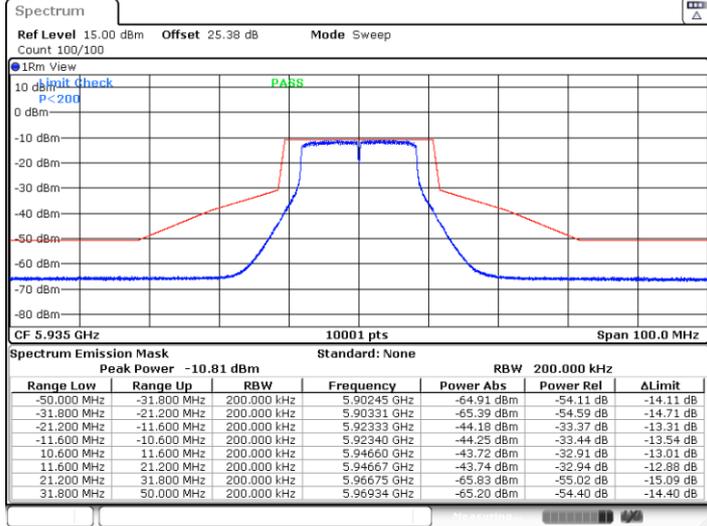
11BE320MIMO\_Ant12\_6265



Date: 9.AUG.2024 12:51:18

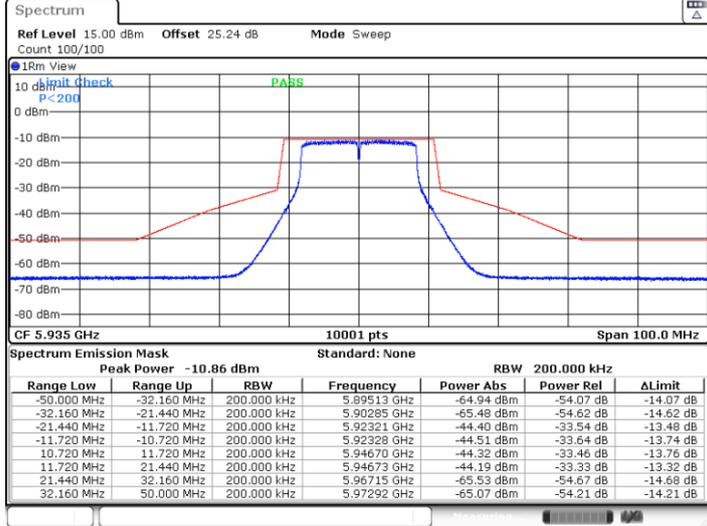


11A-CDD\_Ant16\_5935



Date: 18 AUG 2024 12:17:27

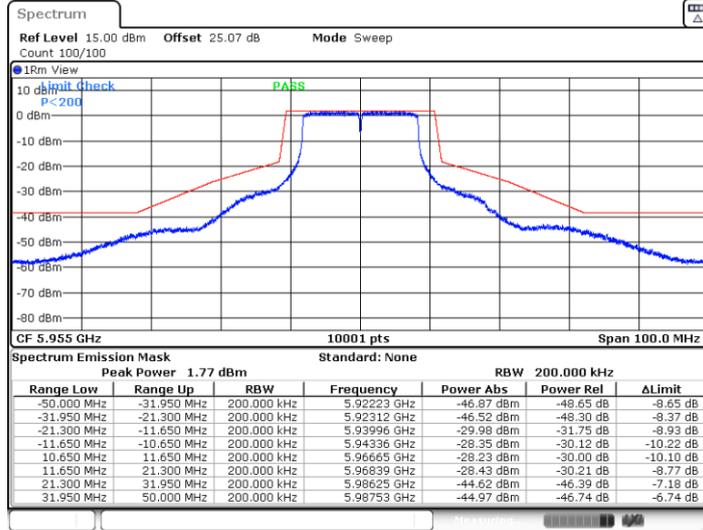
11A-CDD\_Ant12\_5935



Date: 18 AUG 2024 12:18:11

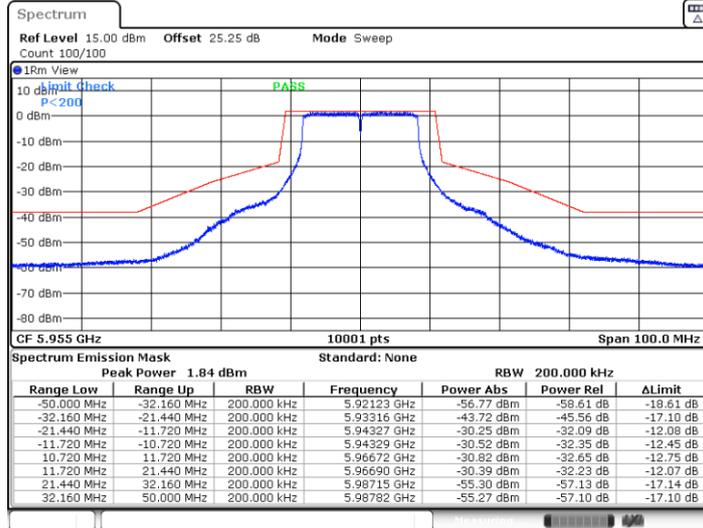


11A-CDD\_Ant16\_5955



Date: 9.AUG.2024 10:19:24

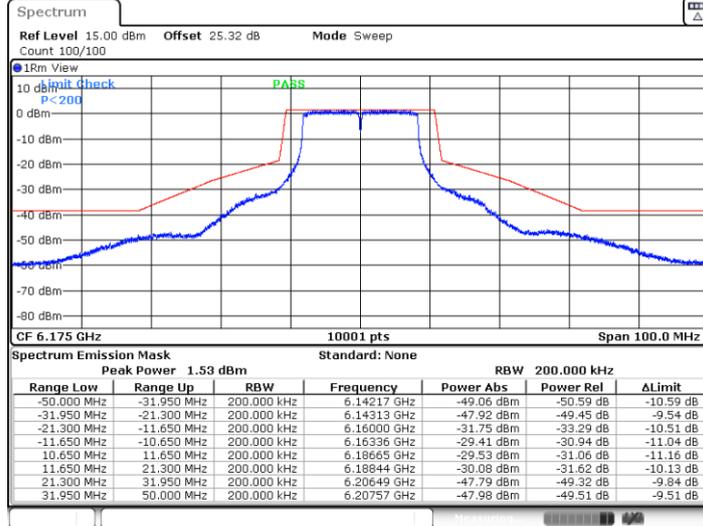
11A-CDD\_Ant12\_5955



Date: 9.AUG.2024 10:25:51

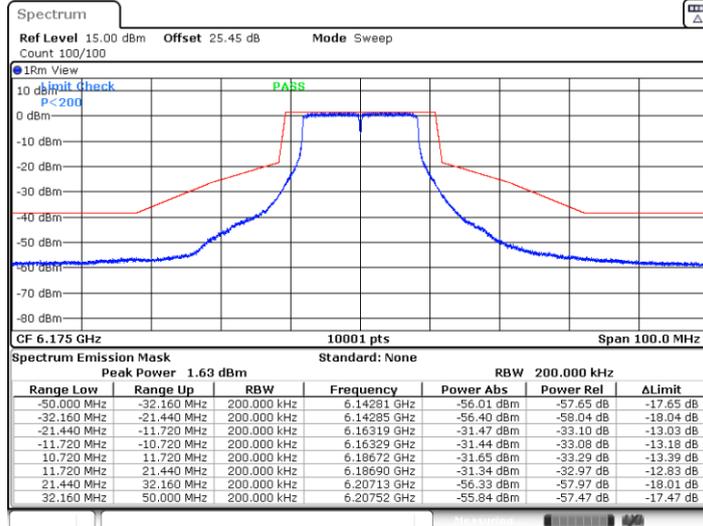


11A-CDD\_Ant16\_6175



Date: 9.AUG.2024 10:23:31

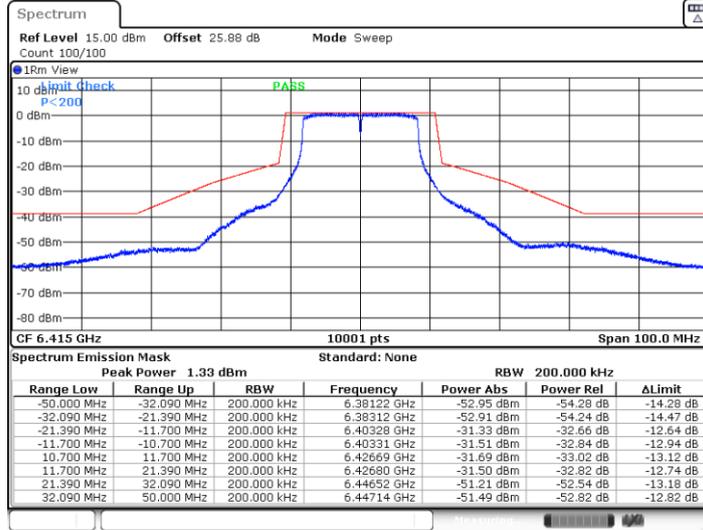
11A-CDD\_Ant12\_6175



Date: 9.AUG.2024 10:25:01

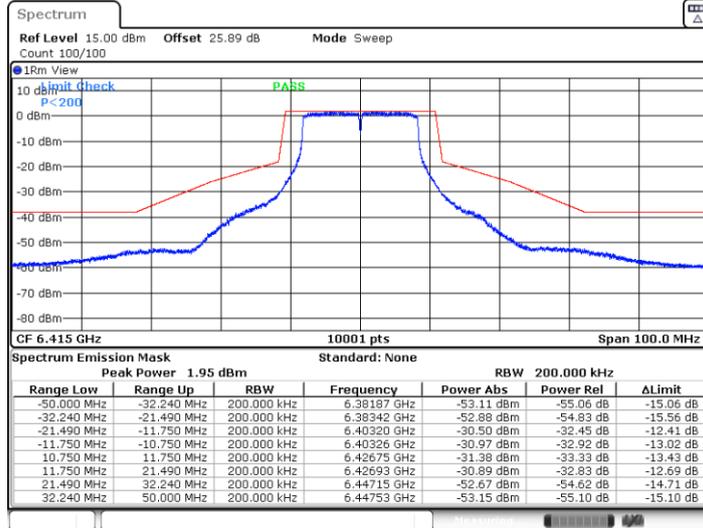


11A-CDD\_Ant16\_6415



Date: 9.AUG.2024 10:27:13

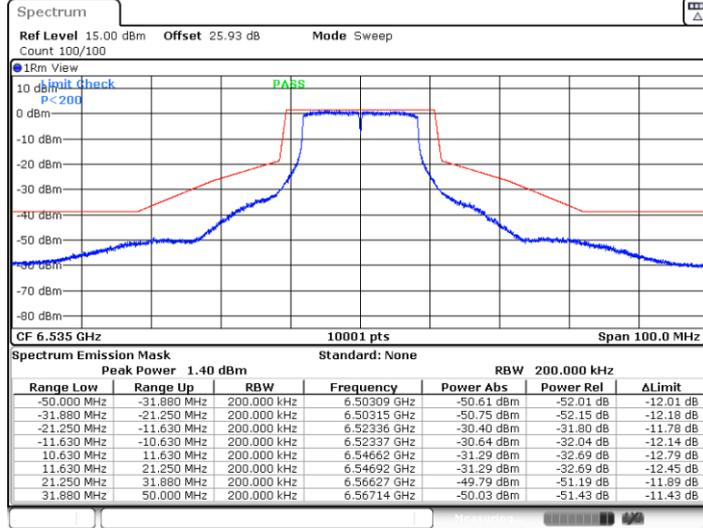
11A-CDD\_Ant12\_6415



Date: 9.AUG.2024 10:28:01

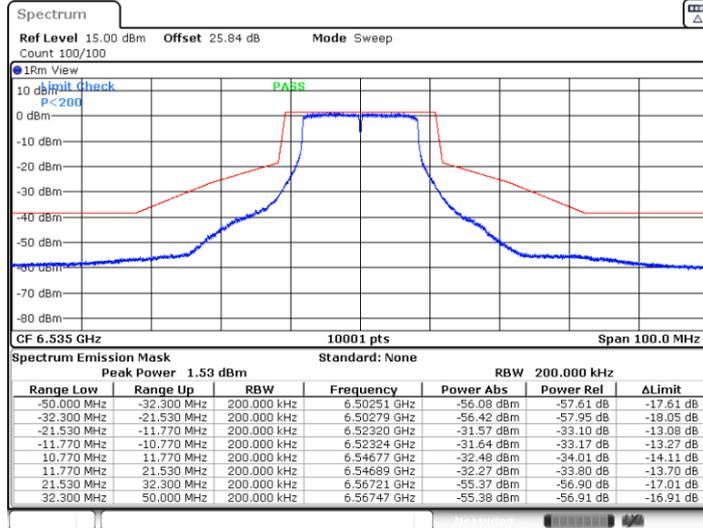


11A-CDD\_Ant16\_6535



Date: 9.AUG.2024 10:29:29

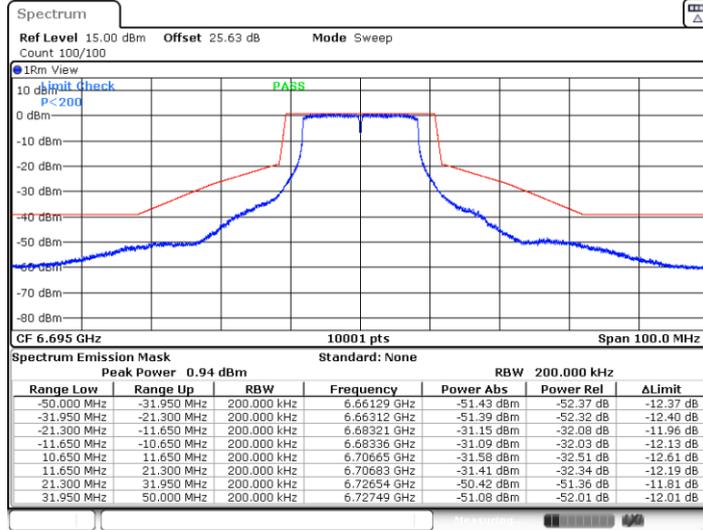
11A-CDD\_Ant12\_6535



Date: 9.AUG.2024 10:30:27

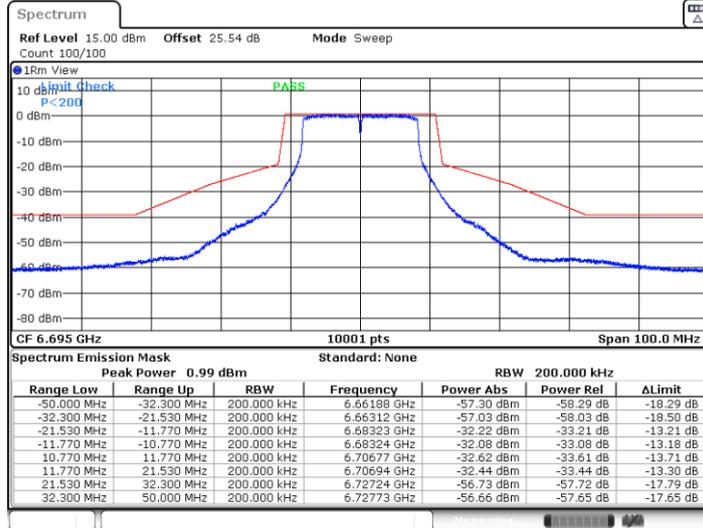


11A-CDD\_Ant16\_6695



Date: 9.AUG.2024 10:31:27

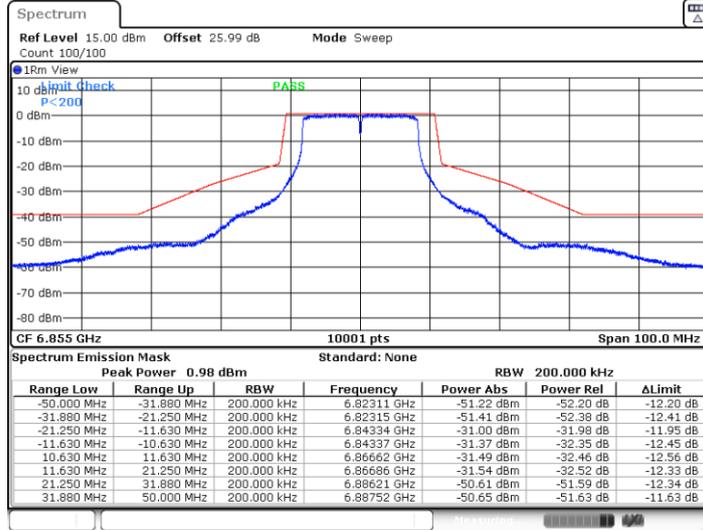
11A-CDD\_Ant12\_6695



Date: 9.AUG.2024 10:32:31

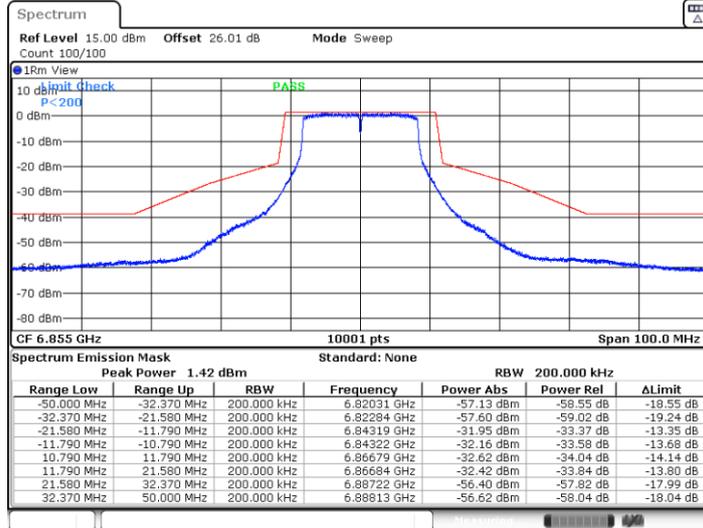


11A-CDD\_Ant16\_6855

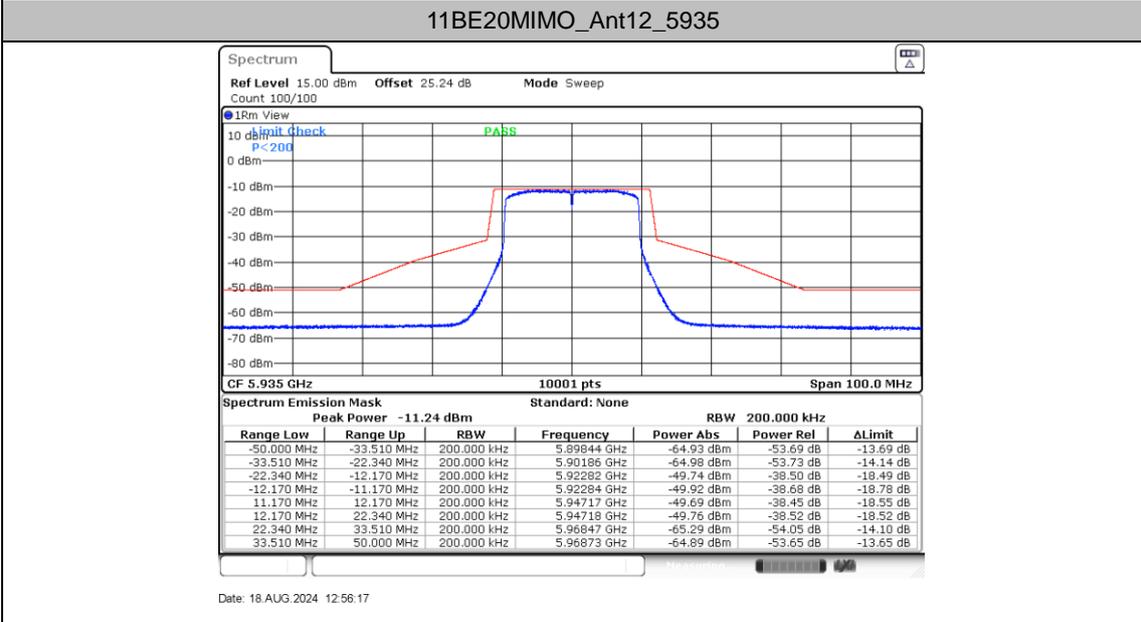
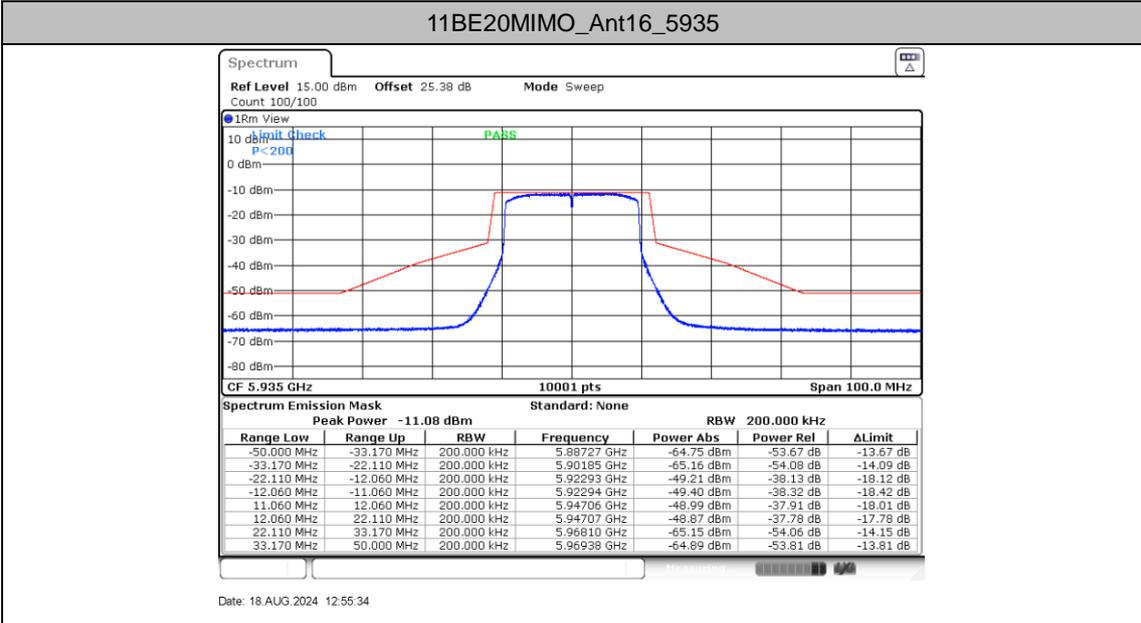


Date: 9.AUG.2024 10:33:29

11A-CDD\_Ant12\_6855

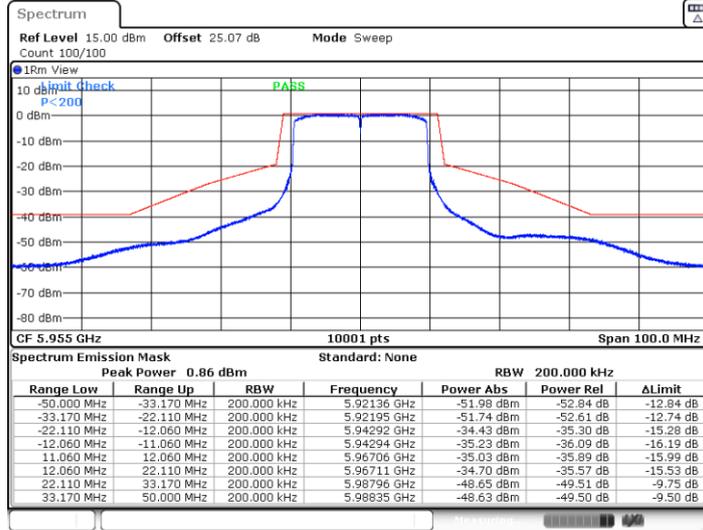


Date: 9.AUG.2024 10:34:17



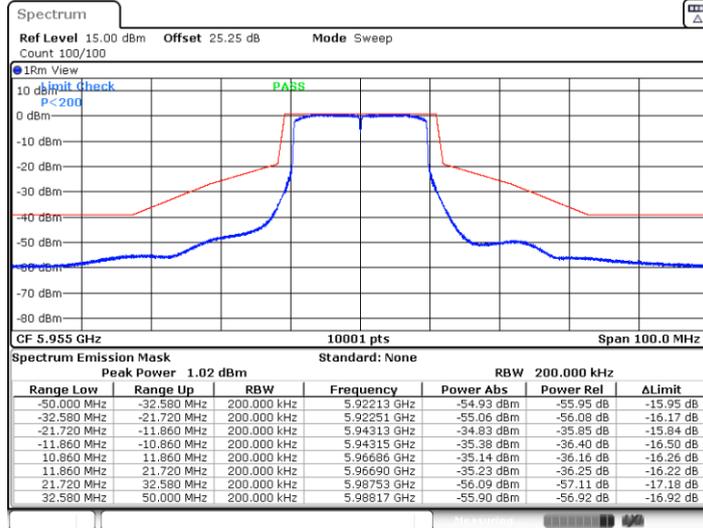


11BE20MIMO\_Ant16\_5955



Date: 9.AUG.2024 10:35:24

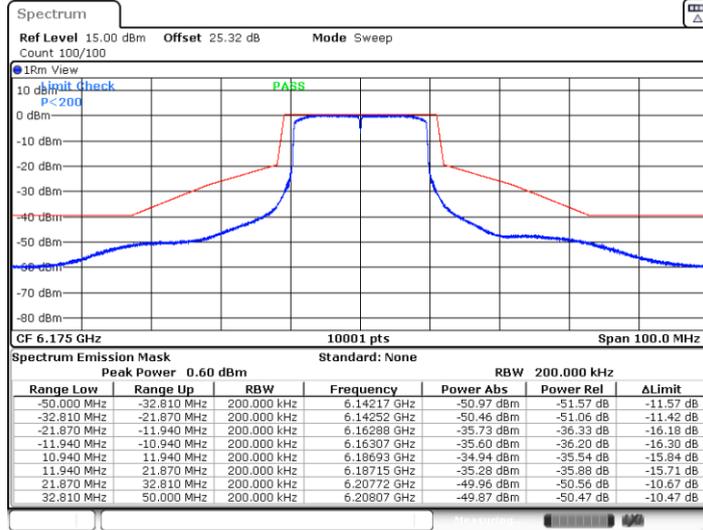
11BE20MIMO\_Ant12\_5955



Date: 9.AUG.2024 10:36:26

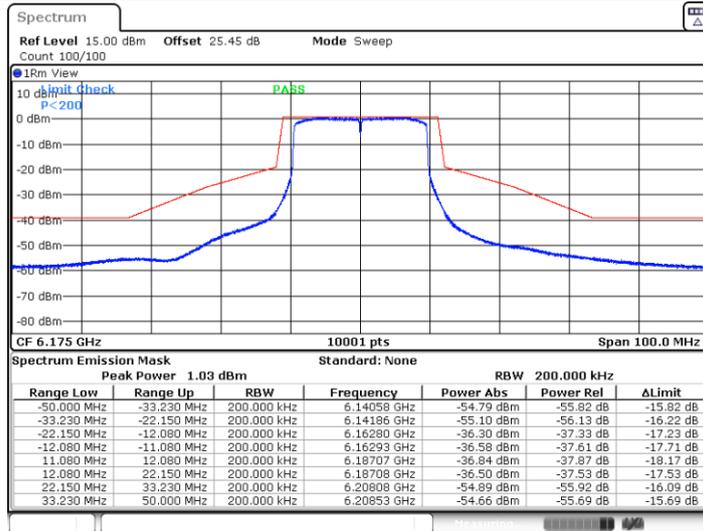


11BE20MIMO\_Ant16\_6175



Date: 9.AUG.2024 10:37:23

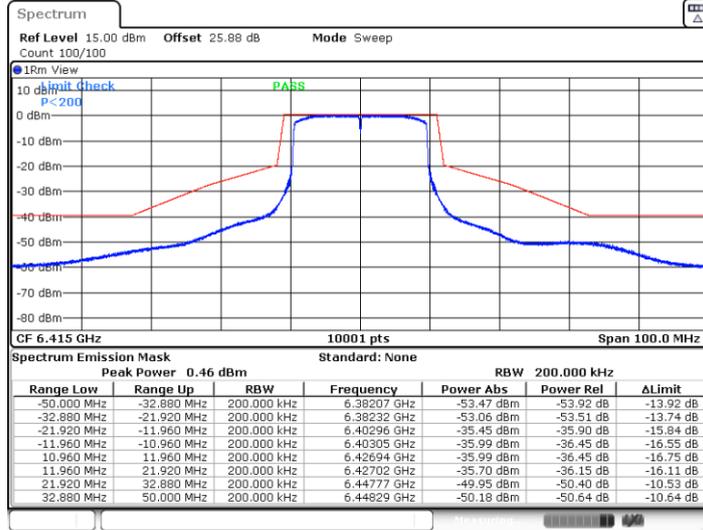
11BE20MIMO\_Ant12\_6175



Date: 9.AUG.2024 10:38:19

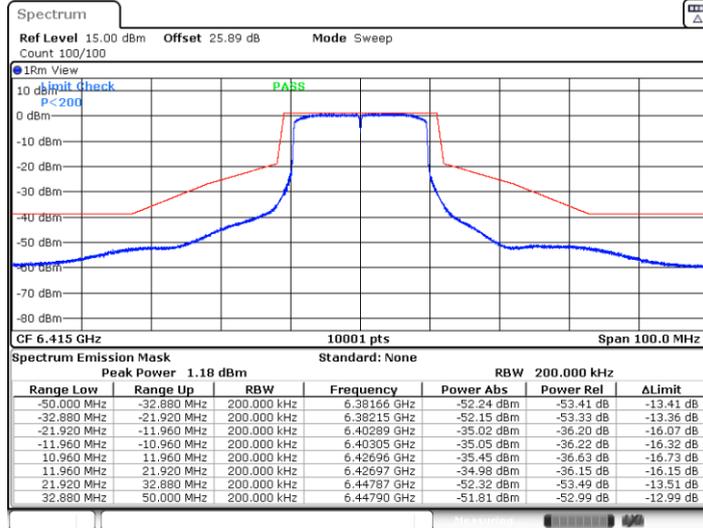


11BE20MIMO\_Ant16\_6415



Date: 9.AUG.2024 10:39:15

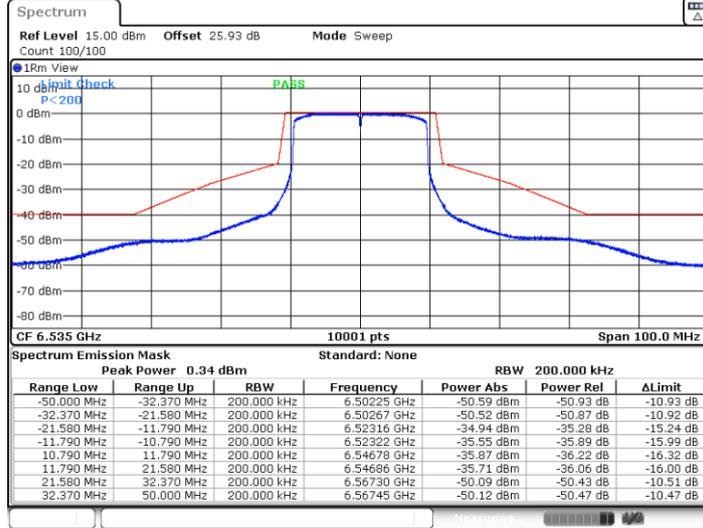
11BE20MIMO\_Ant12\_6415



Date: 9.AUG.2024 10:40:22

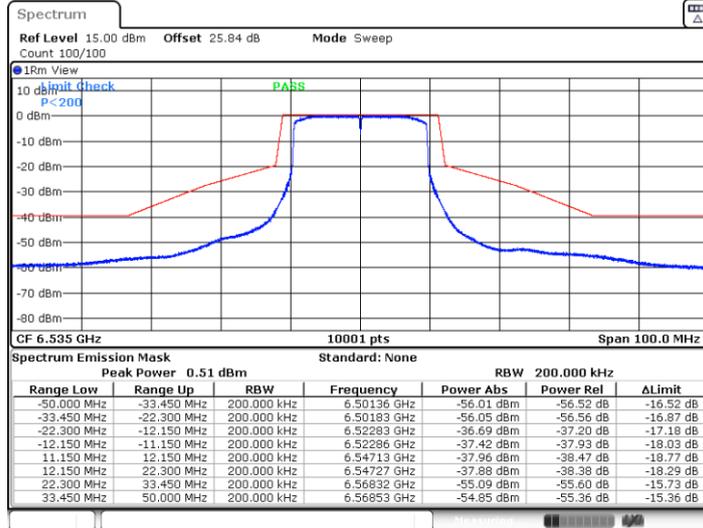


11BE20MIMO\_Ant16\_6535



Date: 9.AUG.2024 10:41:18

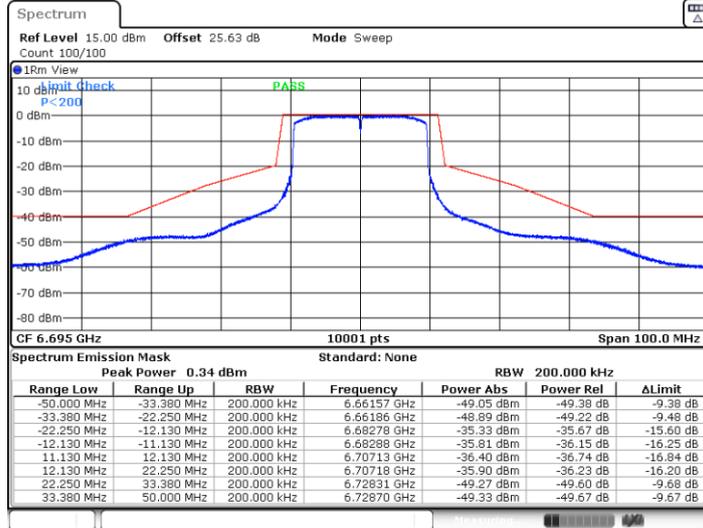
11BE20MIMO\_Ant12\_6535



Date: 9.AUG.2024 10:42:18

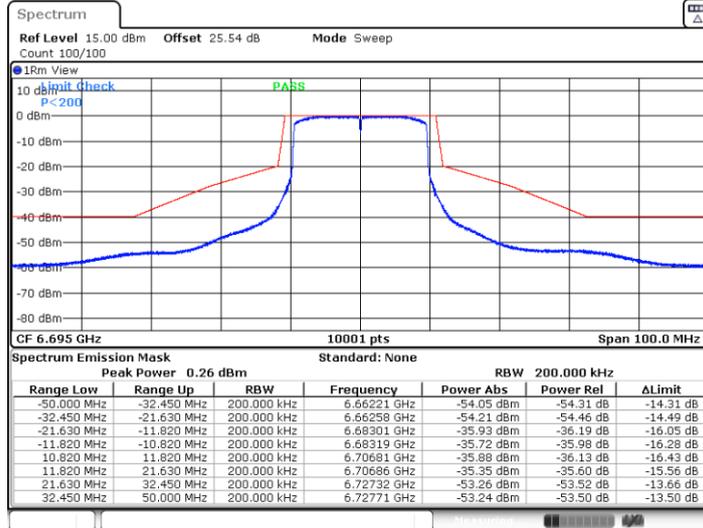


11BE20MIMO\_Ant16\_6695



Date: 9.AUG.2024 10:43:18

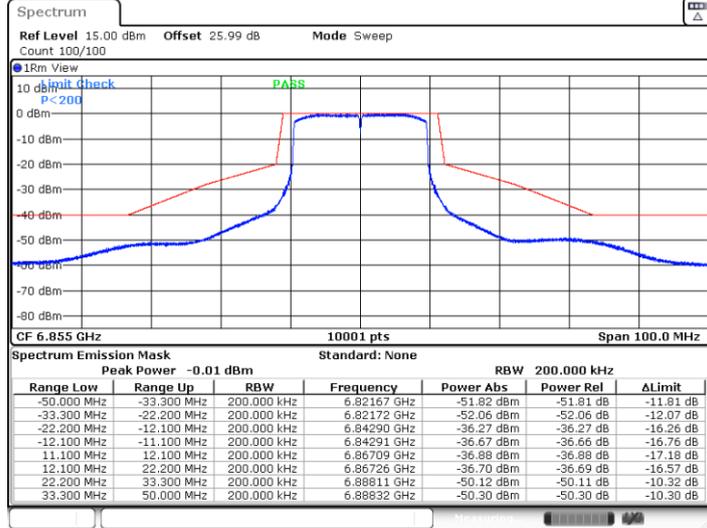
11BE20MIMO\_Ant12\_6695



Date: 9.AUG.2024 10:44:09

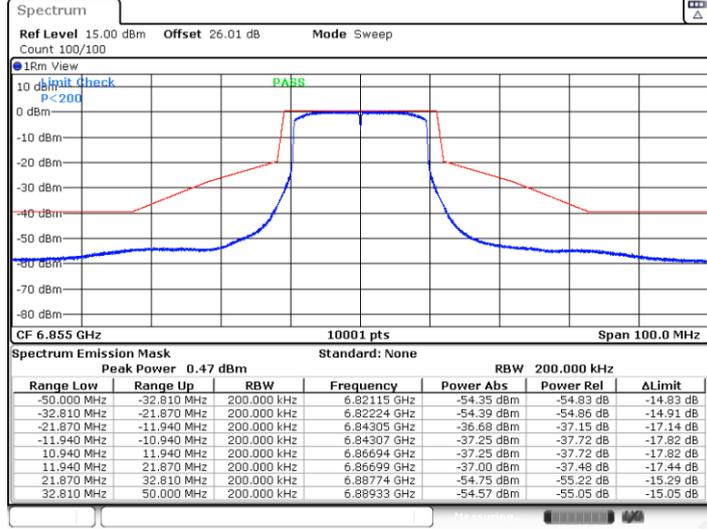


11BE20MIMO\_Ant16\_6855



Date: 9.AUG.2024 10:45:26

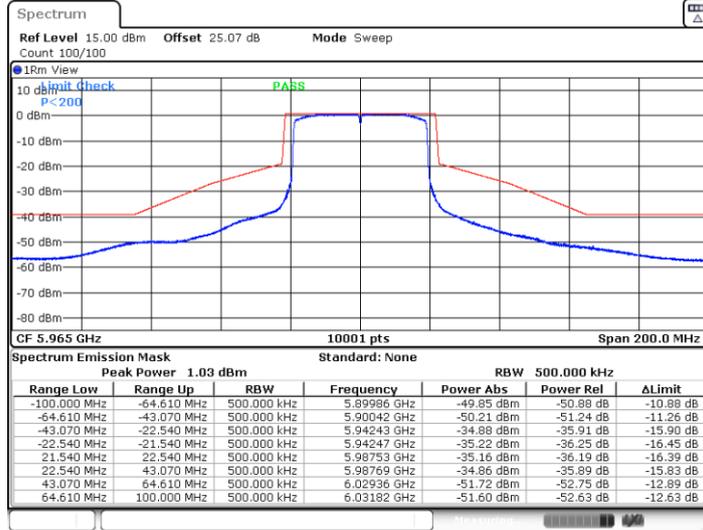
11BE20MIMO\_Ant12\_6855



Date: 9.AUG.2024 10:46:17

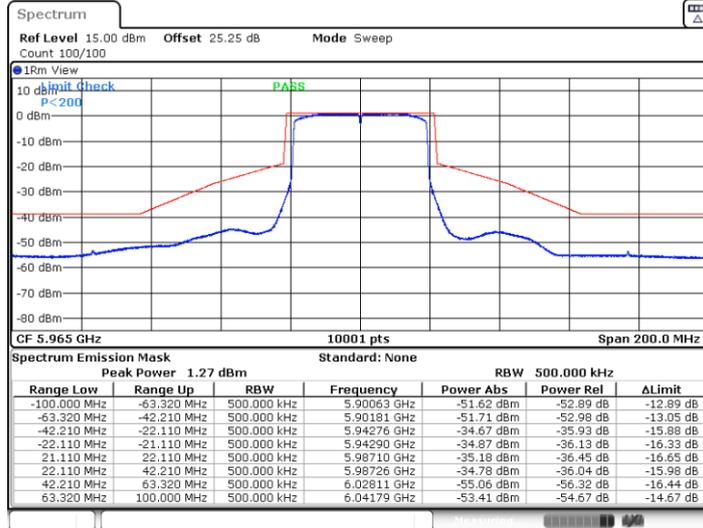


11BE40MIMO\_Ant16\_5965



Date: 9.AUG.2024 10:47:53

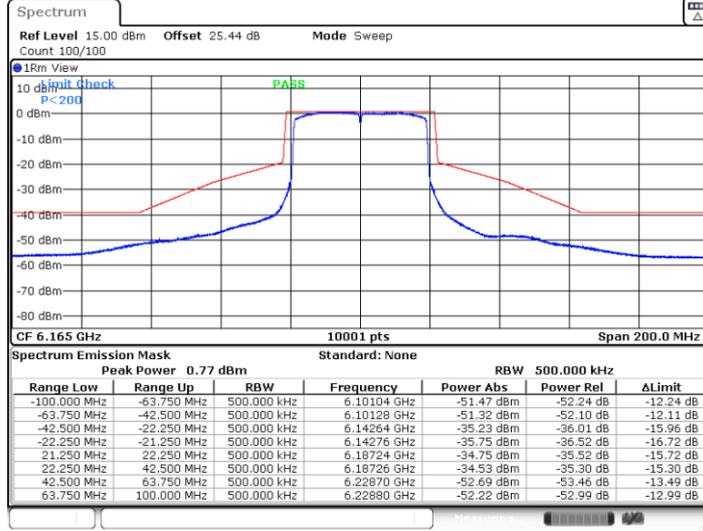
11BE40MIMO\_Ant12\_5965



Date: 9.AUG.2024 10:48:51

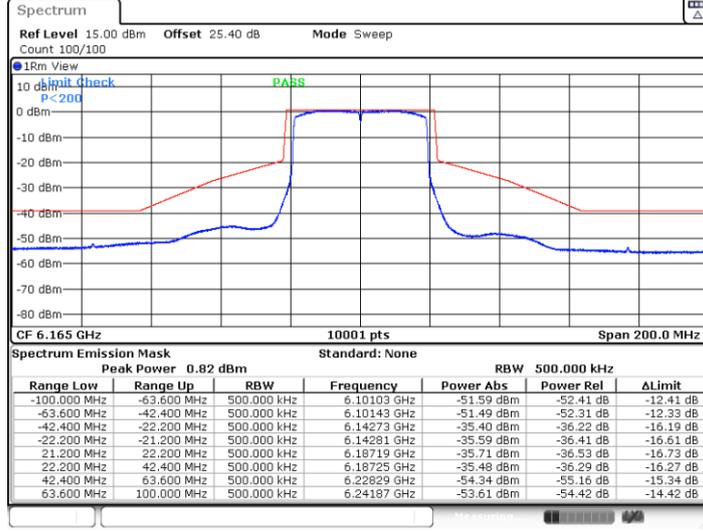


11BE40MIMO\_Ant16\_6165



Date: 9.AUG.2024 10:49:47

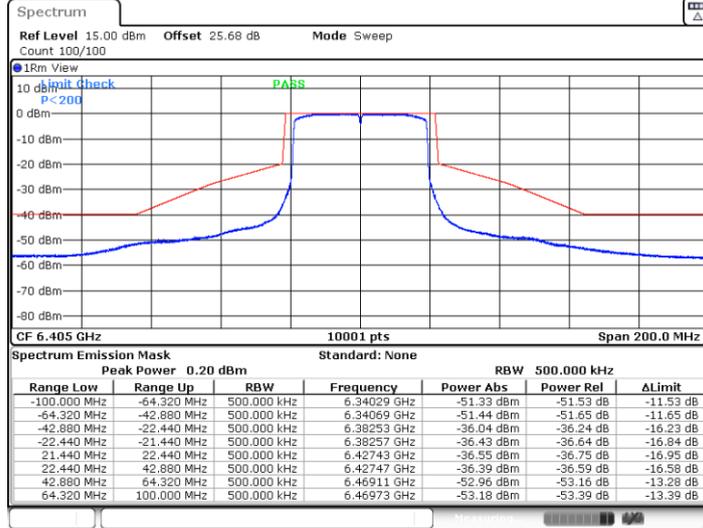
11BE40MIMO\_Ant12\_6165



Date: 9.AUG.2024 10:50:40

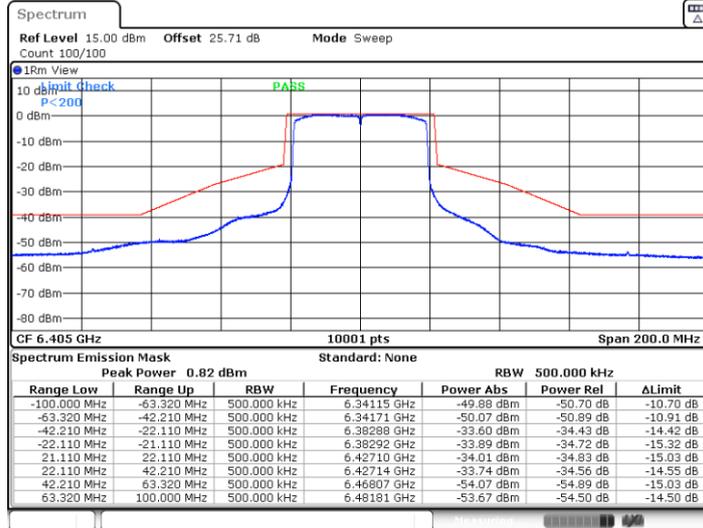


11BE40MIMO\_Ant16\_6405



Date: 9.AUG.2024 10:51:33

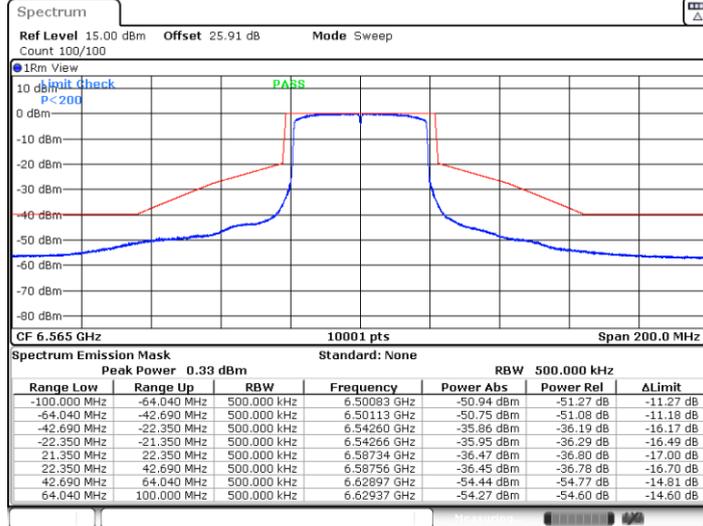
11BE40MIMO\_Ant12\_6405



Date: 9.AUG.2024 10:52:40

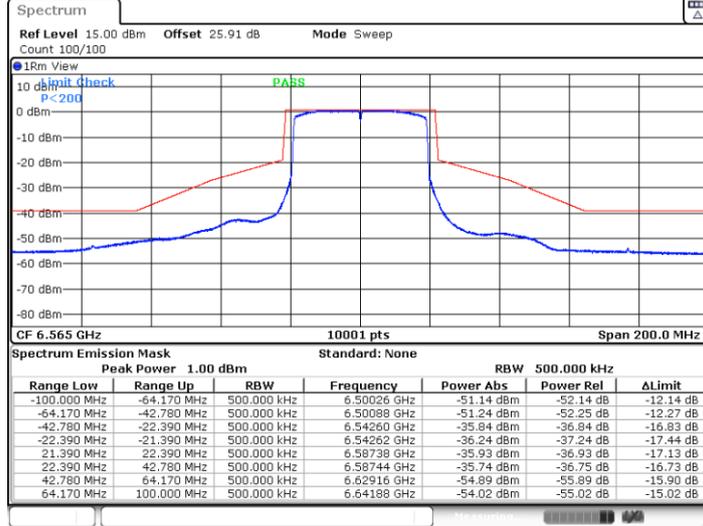


11BE40MIMO\_Ant16\_6565



Date: 9.AUG.2024 10:53:52

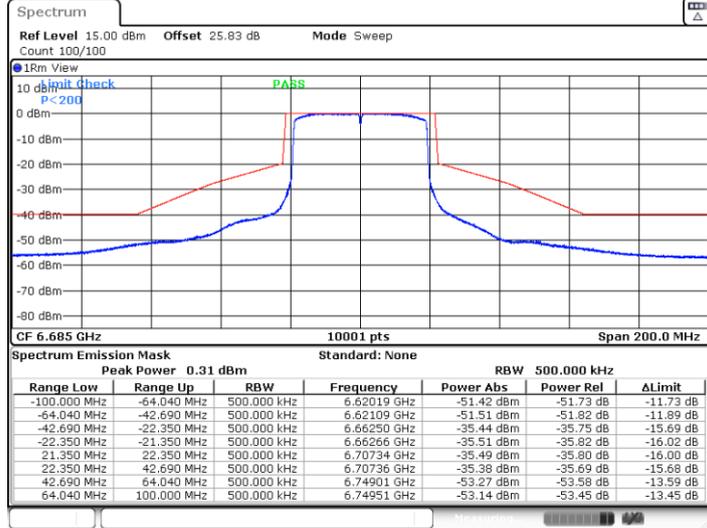
11BE40MIMO\_Ant12\_6565



Date: 9.AUG.2024 10:54:41

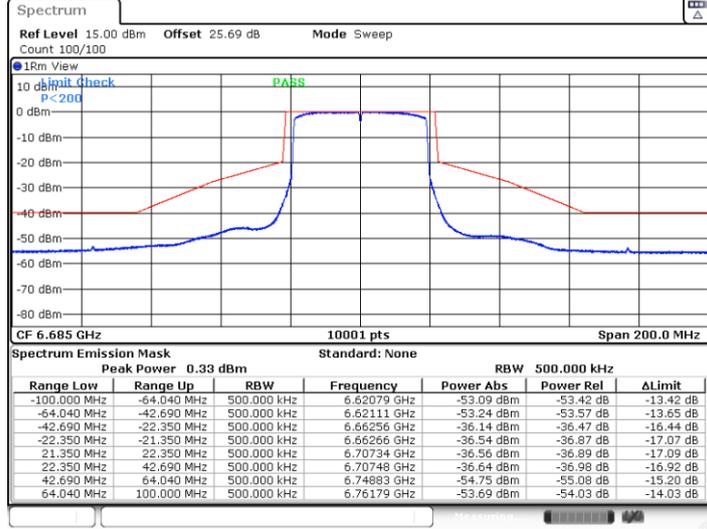


11BE40MIMO\_Ant16\_6685



Date: 9.AUG.2024 11:48:23

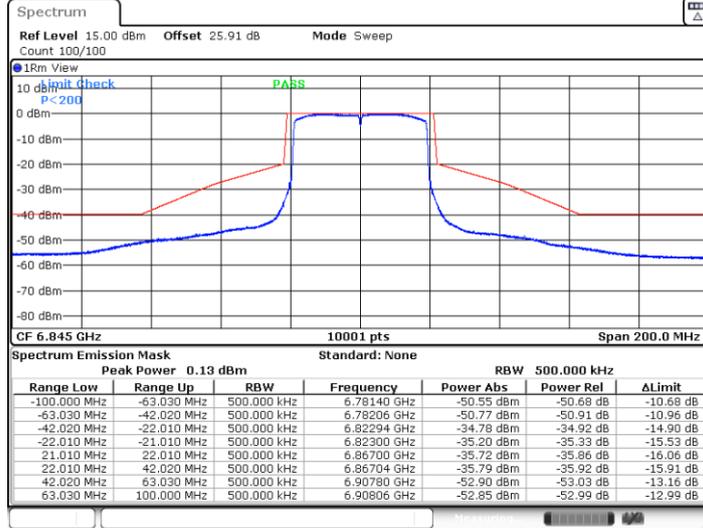
11BE40MIMO\_Ant12\_6685



Date: 9.AUG.2024 11:49:10

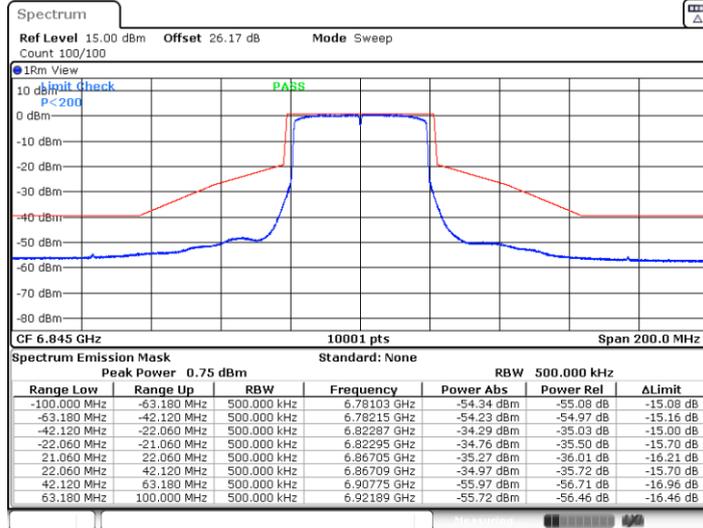


11BE40MIMO\_Ant16\_6845



Date: 9.AUG.2024 11:50:12

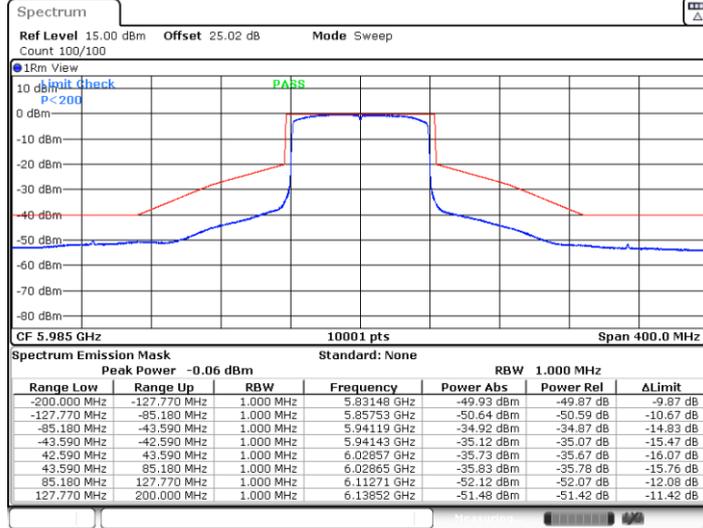
11BE40MIMO\_Ant12\_6845



Date: 9.AUG.2024 11:51:05

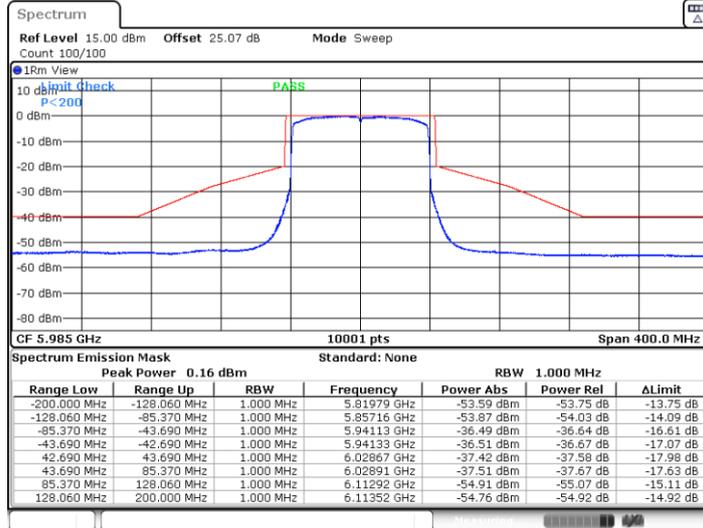


11BE80MIMO\_Ant16\_5985



Date: 9.AUG.2024 12:25:23

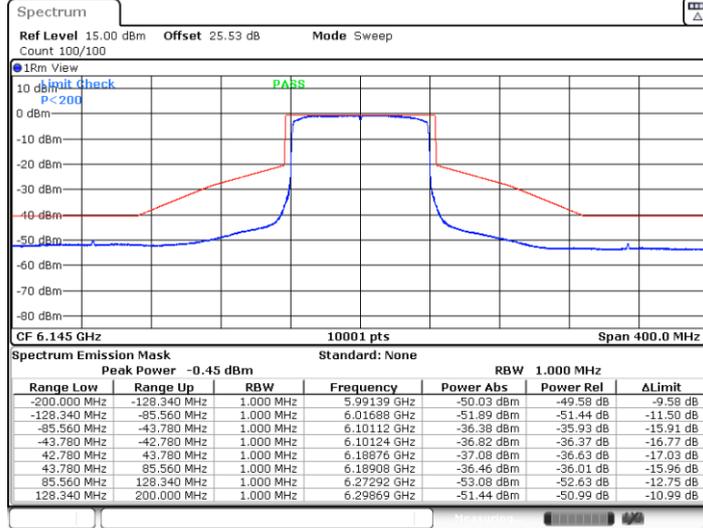
11BE80MIMO\_Ant12\_5985



Date: 9.AUG.2024 12:26:36

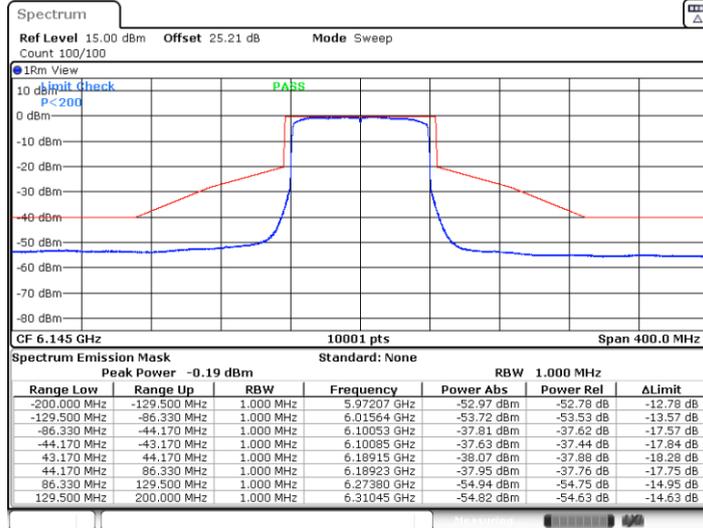


11BE80MIMO\_Ant16\_6145



Date: 9.AUG.2024 12:27:32

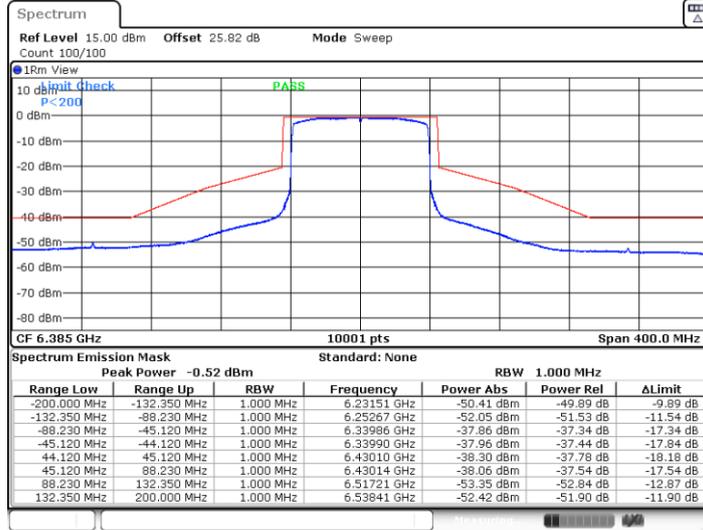
11BE80MIMO\_Ant12\_6145



Date: 9.AUG.2024 12:28:30

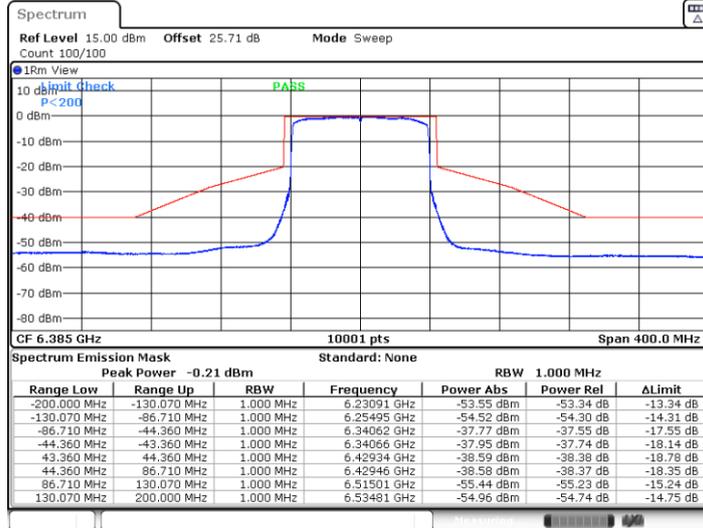


11BE80MIMO\_Ant16\_6385



Date: 9.AUG.2024 12:29:28

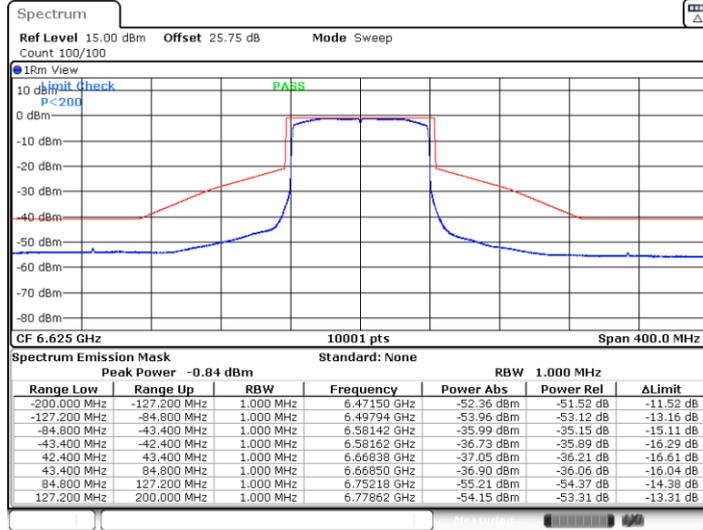
11BE80MIMO\_Ant12\_6385



Date: 9.AUG.2024 12:30:31

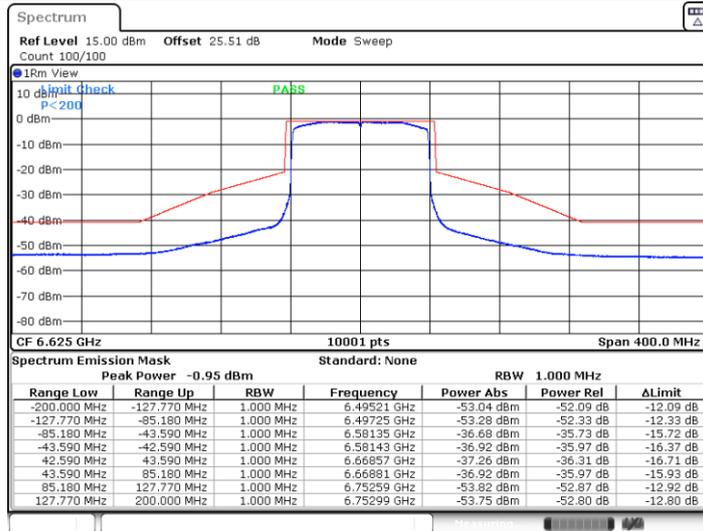


11BE80MIMO\_Ant16\_6625



Date: 9.AUG.2024 12:31:42

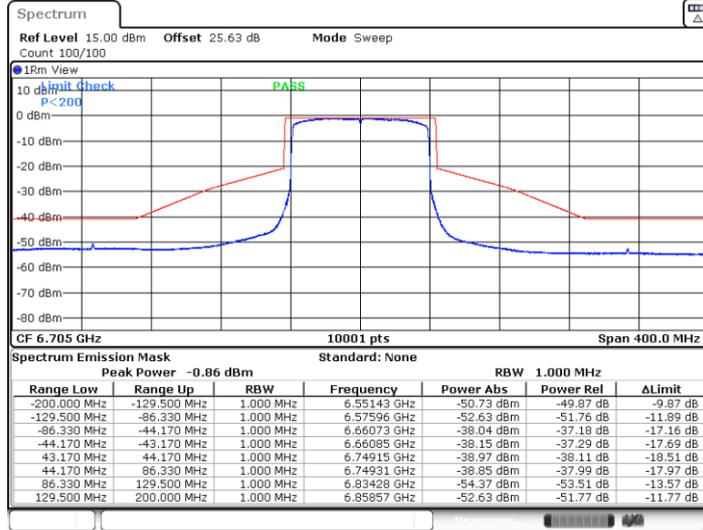
11BE80MIMO\_Ant12\_6625



Date: 9.AUG.2024 12:32:25

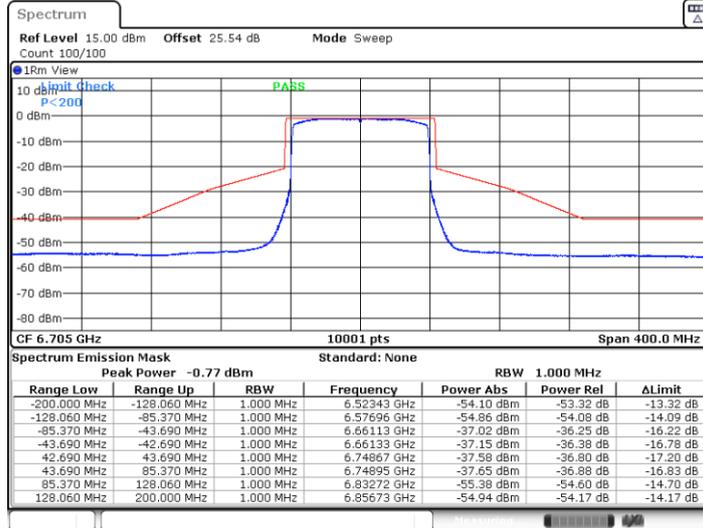


11BE80MIMO\_Ant16\_6705



Date: 9.AUG.2024 12:33:22

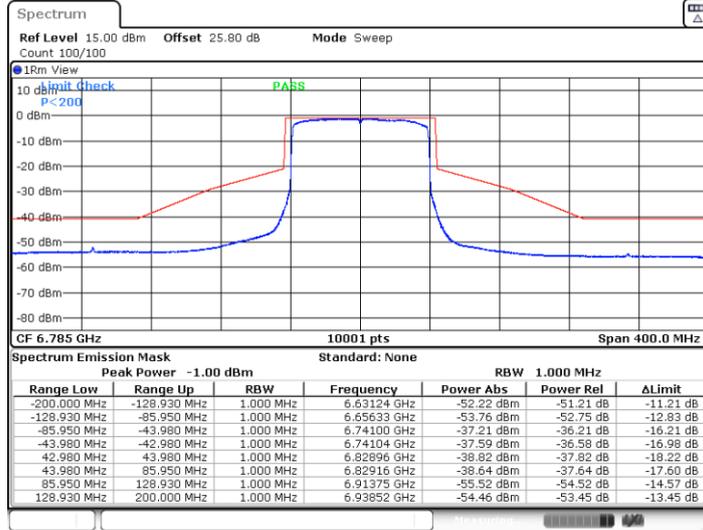
11BE80MIMO\_Ant12\_6705



Date: 9.AUG.2024 12:34:15

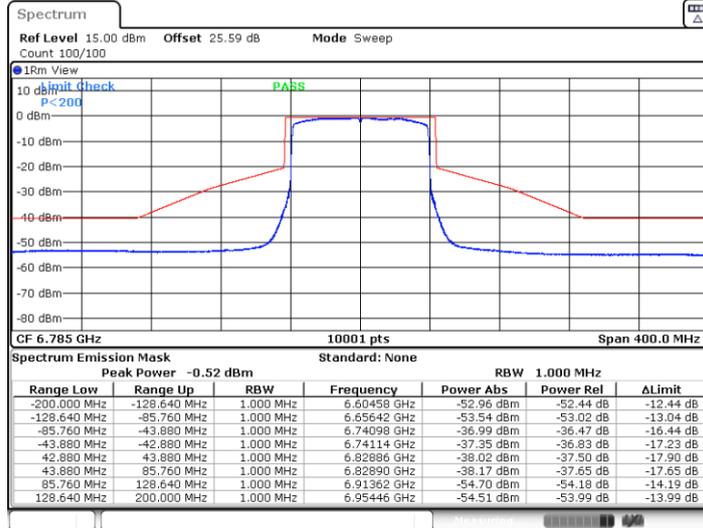


11BE80MIMO\_Ant16\_6785



Date: 9.AUG.2024 12:35:35

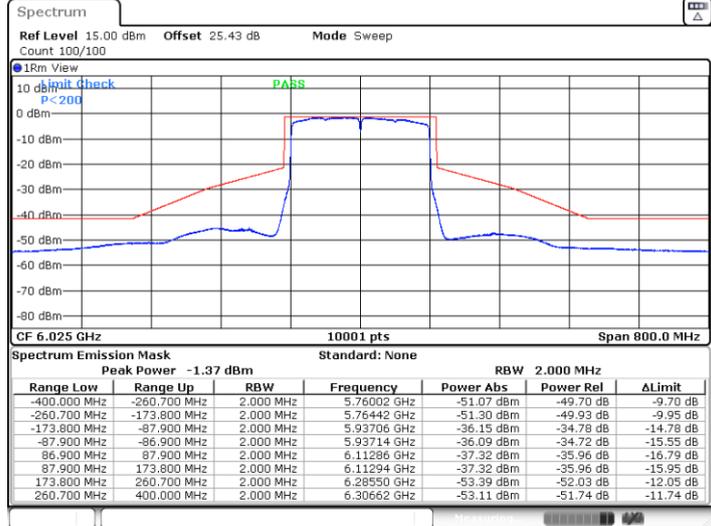
11BE80MIMO\_Ant12\_6785



Date: 9.AUG.2024 12:36:24

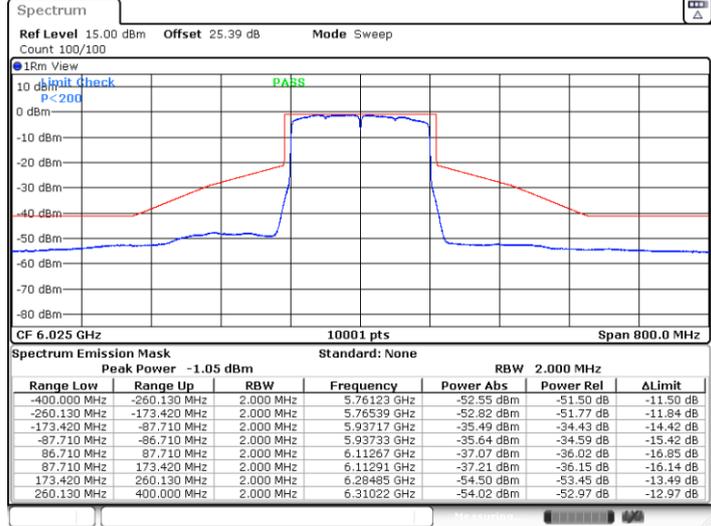


11BE160MIMO\_Ant16\_6025



Date: 9.AUG.2024 12:37:47

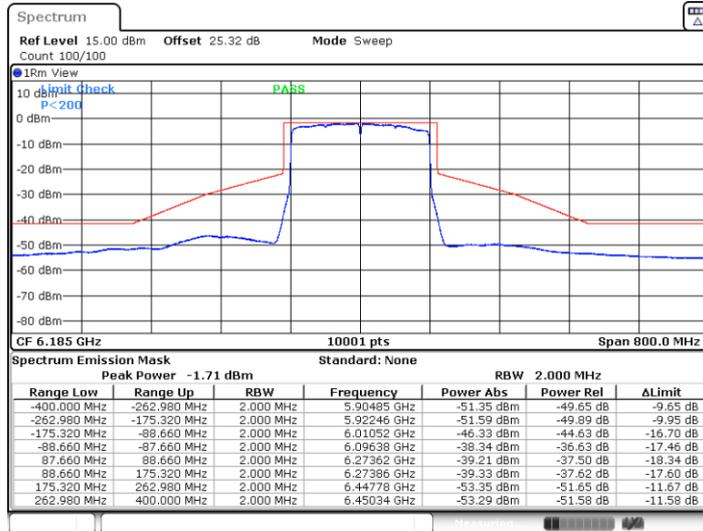
11BE160MIMO\_Ant12\_6025



Date: 9.AUG.2024 12:38:45

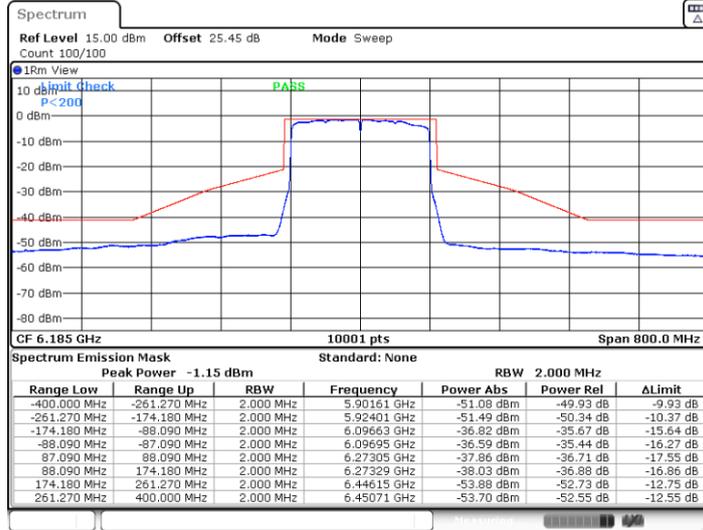


11BE160MIMO\_Ant16\_6185



Date: 9.AUG.2024 12:39:38

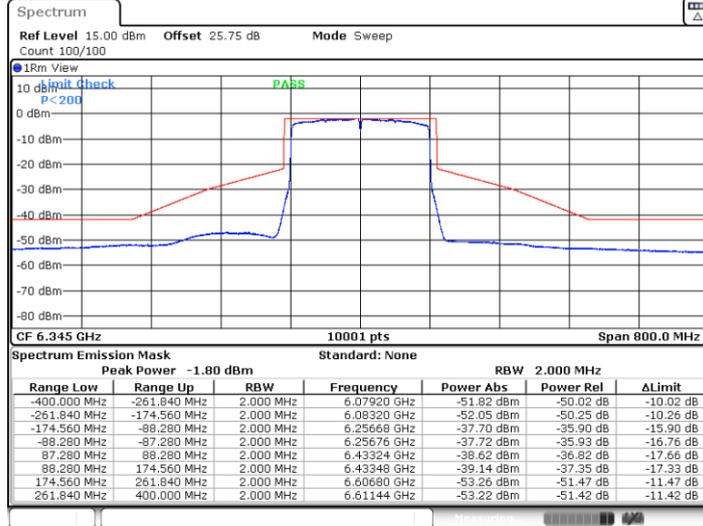
11BE160MIMO\_Ant12\_6185



Date: 9.AUG.2024 12:40:38

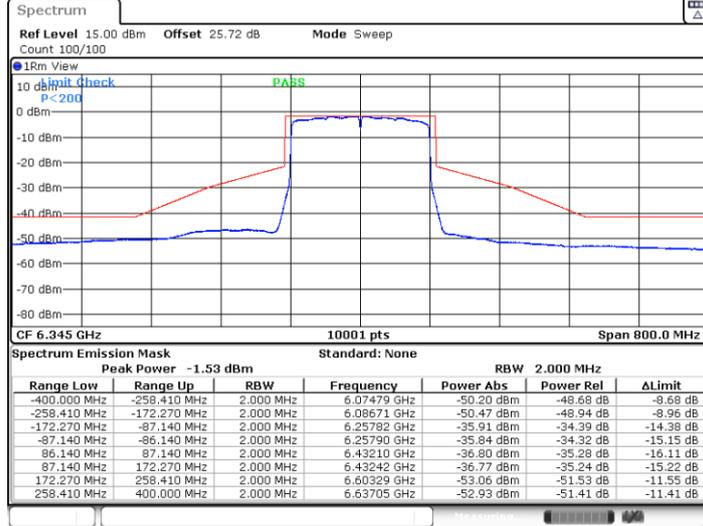


11BE160MIMO\_Ant16\_6345



Date: 9.AUG.2024 12:41:40

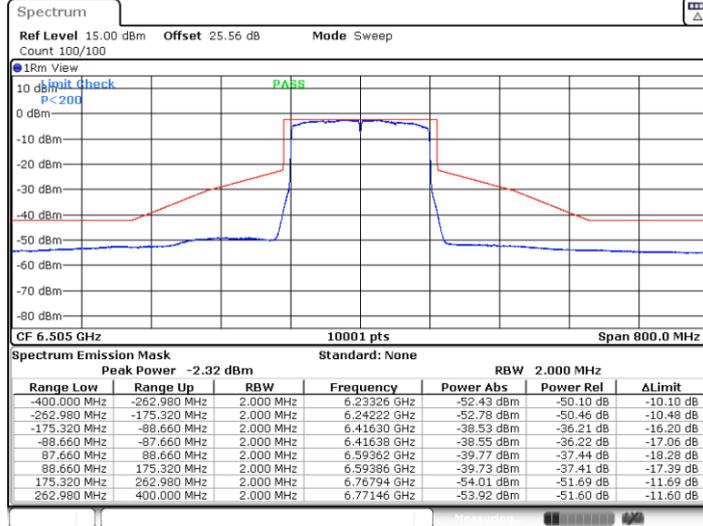
11BE160MIMO\_Ant12\_6345



Date: 9.AUG.2024 12:42:24

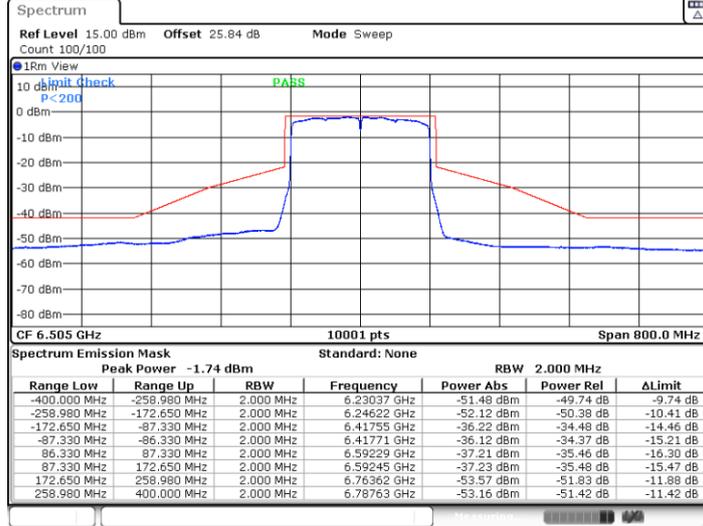


11BE160MIMO\_Ant16\_6505



Date: 9.AUG.2024 12:43:16

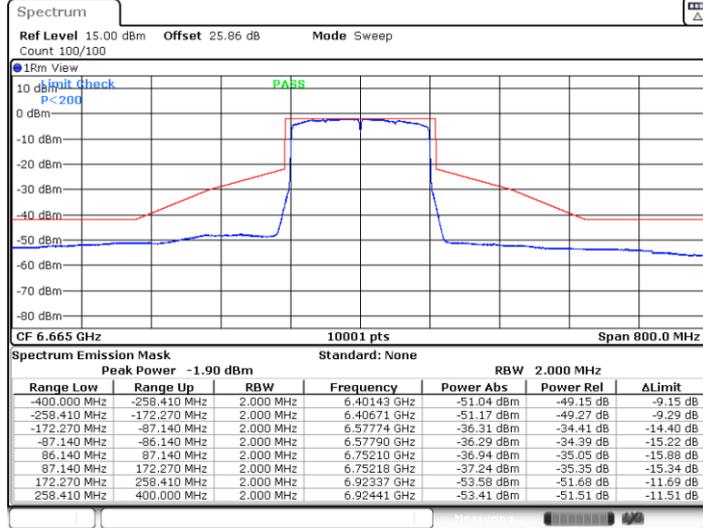
11BE160MIMO\_Ant12\_6505



Date: 9.AUG.2024 12:44:02



11BE160MIMO\_Ant16\_6665



Date: 9.AUG.2024 12:45:17

11BE160MIMO\_Ant12\_6665



Date: 9.AUG.2024 12:46:05



<Single 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
11BE20MIMO	Ant16	5935	26Tone	RU0	-12.91	-2.80	-15.71	≤17.00	PASS
			52Tone	RU37	-12.79	-2.80	-15.59	≤17.00	PASS
			106Tone	RU53	-12.64	-2.80	-15.44	≤17.00	PASS
	Ant12	5935	26Tone	RU0	-14.09	-2.80	-16.89	≤17.00	PASS
			52Tone	RU37	-13.89	-2.80	-16.69	≤17.00	PASS
			106Tone	RU53	-13.79	-2.80	-16.59	≤17.00	PASS
	total	5935	26Tone	RU0	-10.45	0.21	-10.24	≤17.00	PASS
			52Tone	RU37	-10.29	0.21	-10.08	≤17.00	PASS
			106Tone	RU53	-10.17	0.21	-9.96	≤17.00	PASS
	Ant16	5955	26Tone	RU0	6.64	-2.80	3.84	≤17.00	PASS
			52Tone	RU37	5.5	-2.80	2.70	≤17.00	PASS
			106Tone	RU53	6.34	-2.80	3.54	≤17.00	PASS
	Ant12	5955	26Tone	RU0	7.09	-2.80	4.29	≤17.00	PASS
			52Tone	RU37	7.22	-2.80	4.42	≤17.00	PASS
			106Tone	RU53	7.38	-2.80	4.58	≤17.00	PASS
	total	5955	26Tone	RU0	9.88	0.21	10.09	≤17.00	PASS
			52Tone	RU37	9.45	0.21	9.66	≤17.00	PASS
			106Tone	RU53	9.90	0.21	10.11	≤17.00	PASS
	Ant16	6535	26Tone	RU0	6.76	-3.50	3.26	≤17.00	PASS
			52Tone	RU37	6.6	-3.50	3.10	≤17.00	PASS
			106Tone	RU53	6.64	-3.50	3.14	≤17.00	PASS
	Ant12	6535	26Tone	RU0	5.92	-2.60	3.32	≤17.00	PASS
			52Tone	RU37	6.26	-2.60	3.66	≤17.00	PASS
			106Tone	RU53	6.33	-2.60	3.73	≤17.00	PASS
total	6535	26Tone	RU0	9.37	-0.03	9.34	≤17.00	PASS	
		52Tone	RU37	9.44	-0.03	9.41	≤17.00	PASS	
		106Tone	RU53	9.50	-0.03	9.47	≤17.00	PASS	

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



### Test Graphs

