

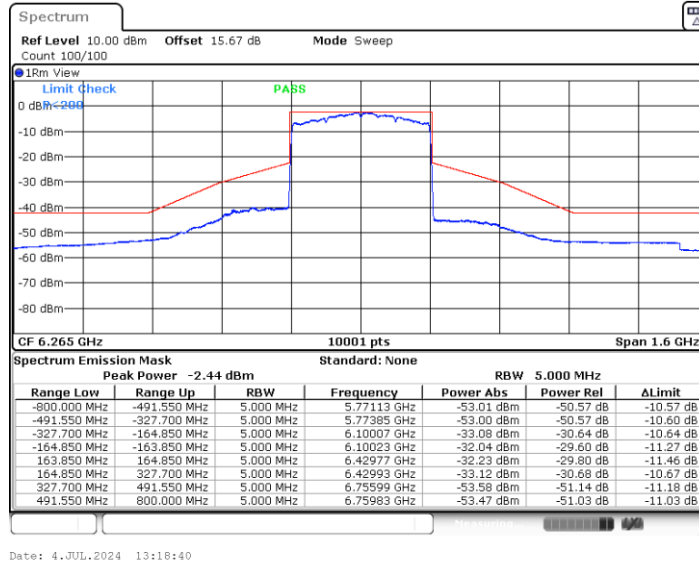


Test Graphs

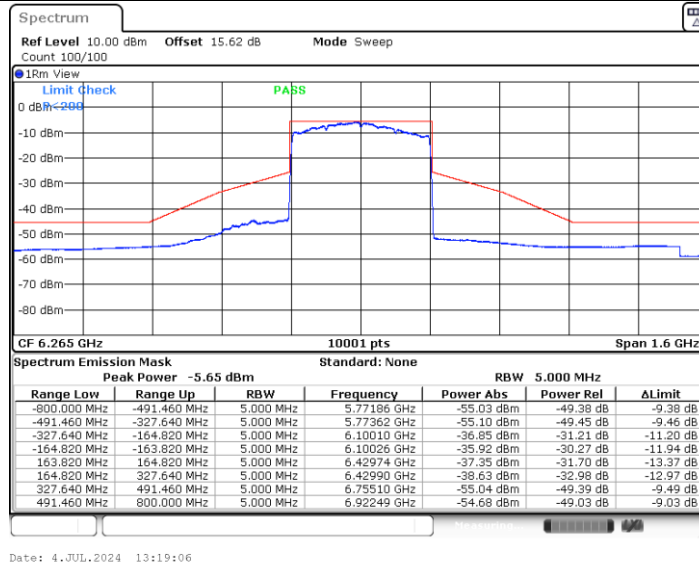




11BE320MIMO_Ant6_6265

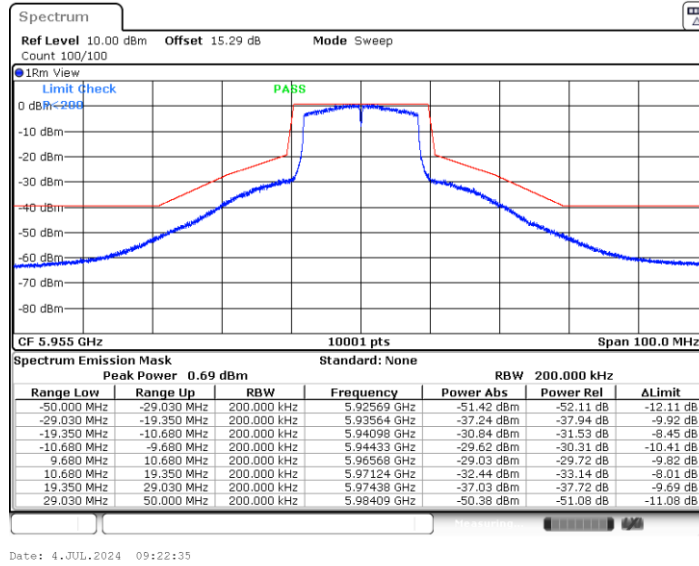


11BE320MIMO_Ant17_6265

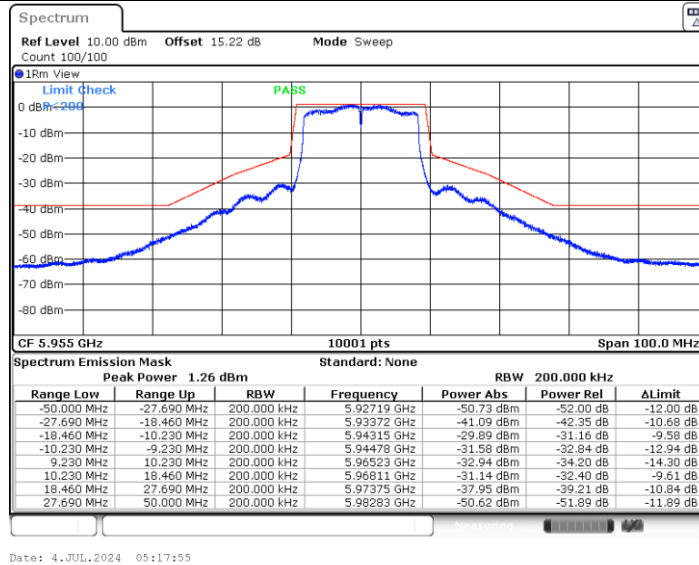




11A-CDD_Ant6_5955

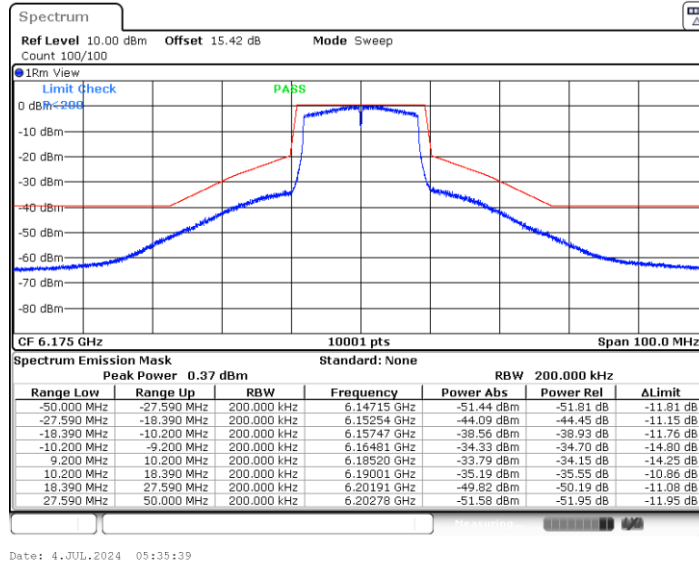


11A-CDD_Ant17_5955

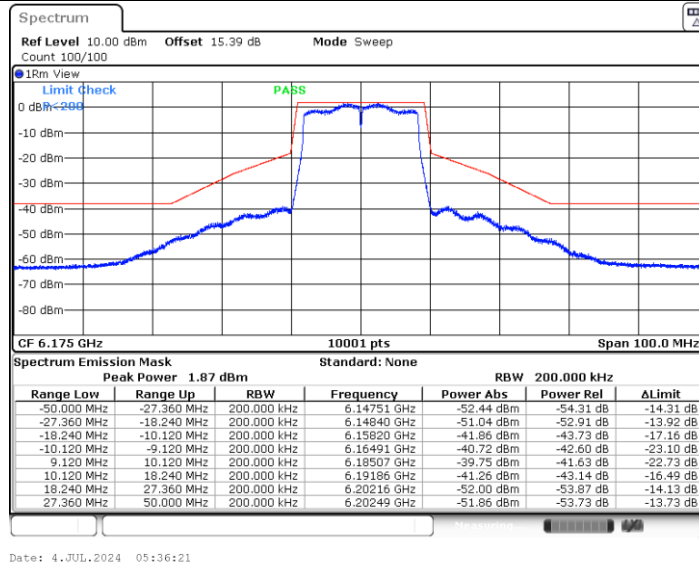




11A-CDD_Ant6_6175

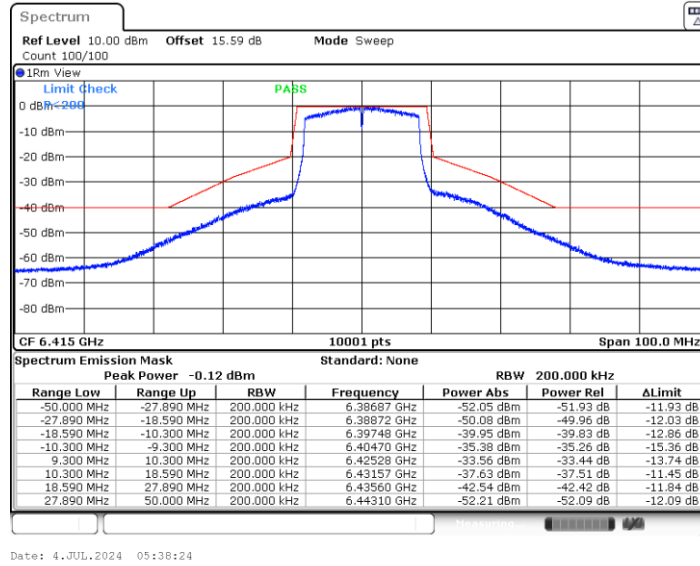


11A-CDD_Ant17_6175

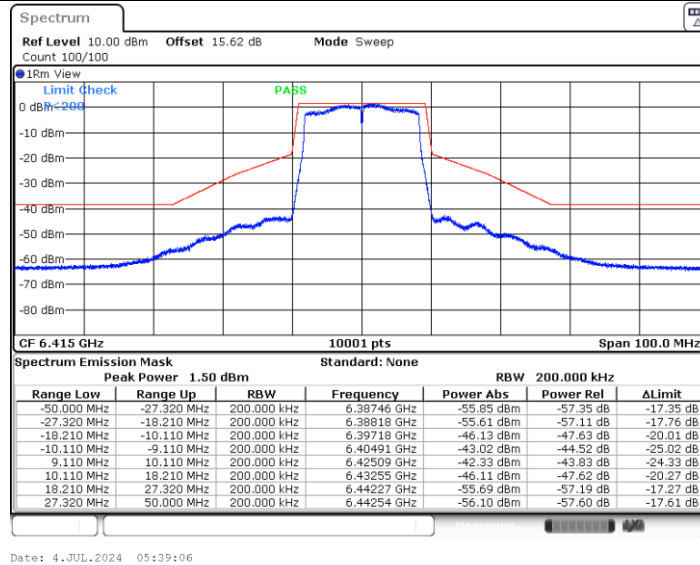




11A-CDD_Ant6_6415

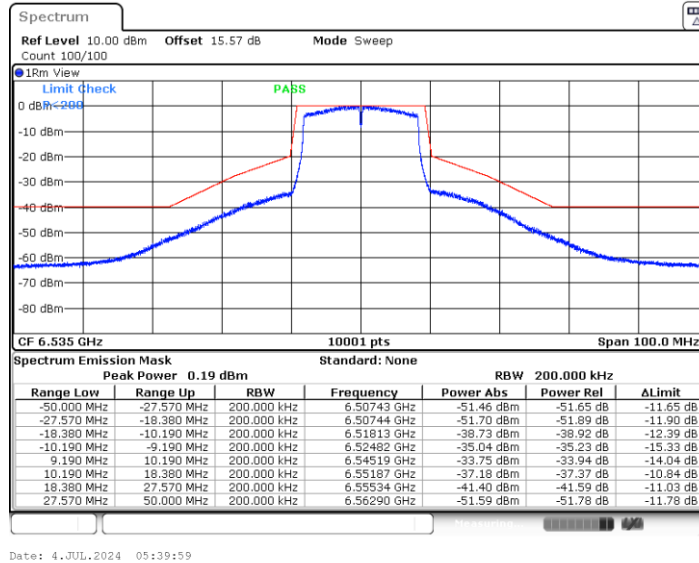


11A-CDD_Ant17_6415

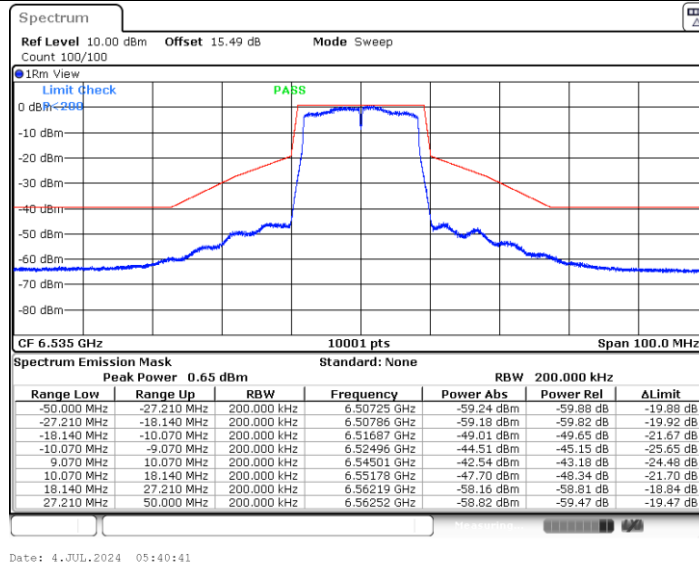




11A-CDD_Ant6_6535

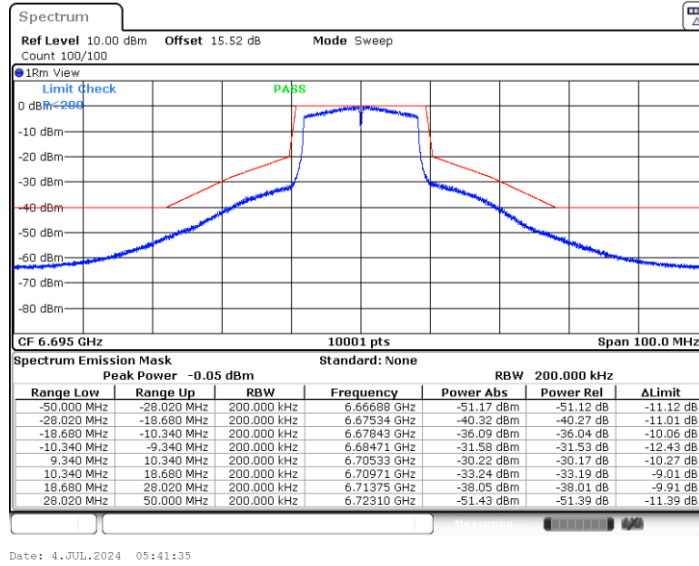


11A-CDD_Ant17_6535

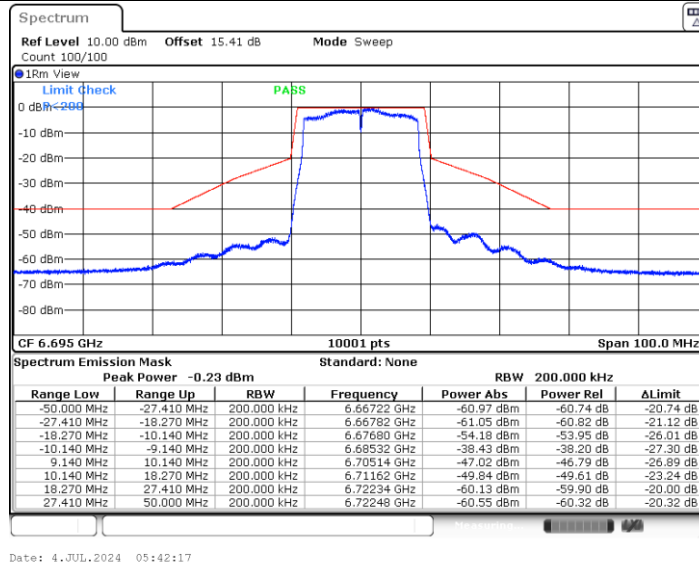




11A-CDD_Ant6_6695

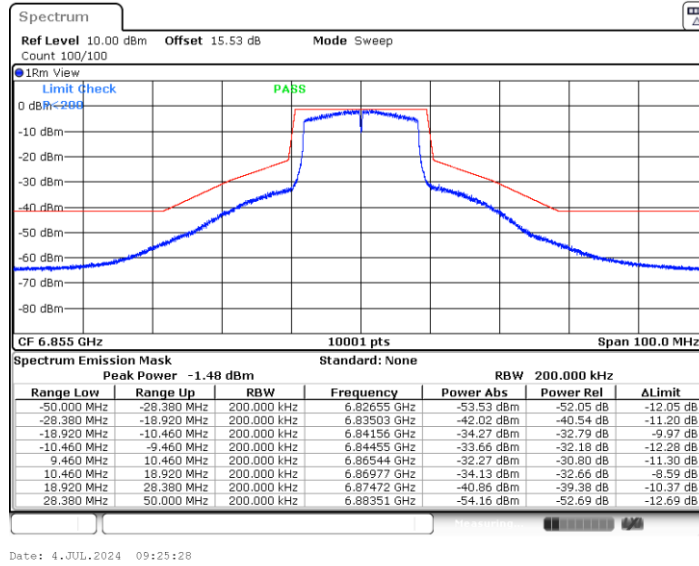


11A-CDD_Ant17_6695

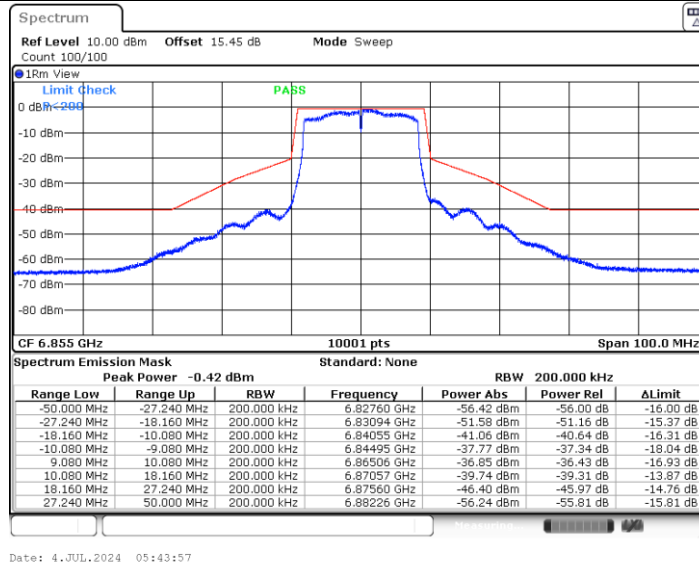




11A-CDD_Ant6_6855

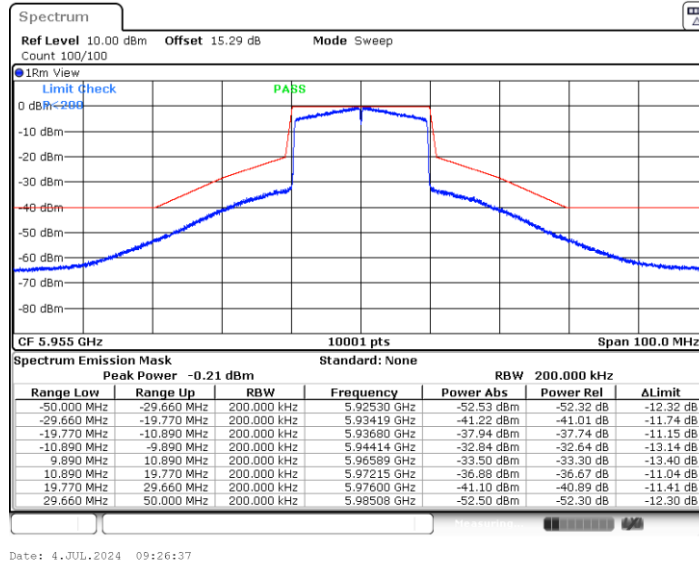


11A-CDD_Ant17_6855

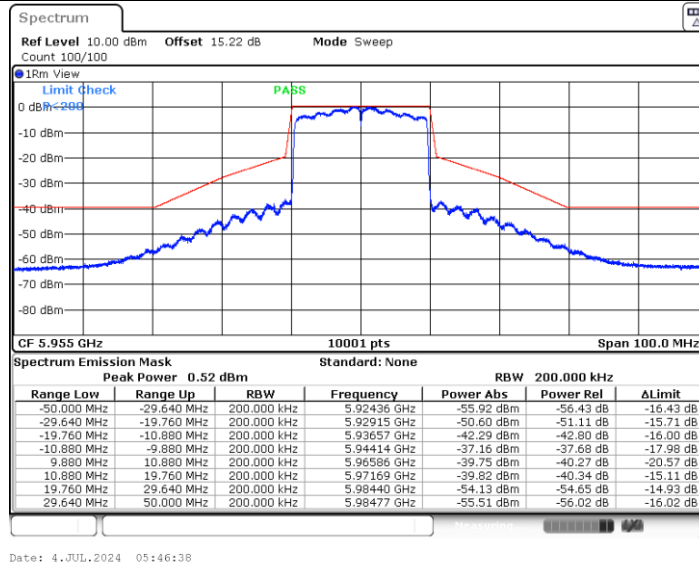




11BE20MIMO_Ant6_5955

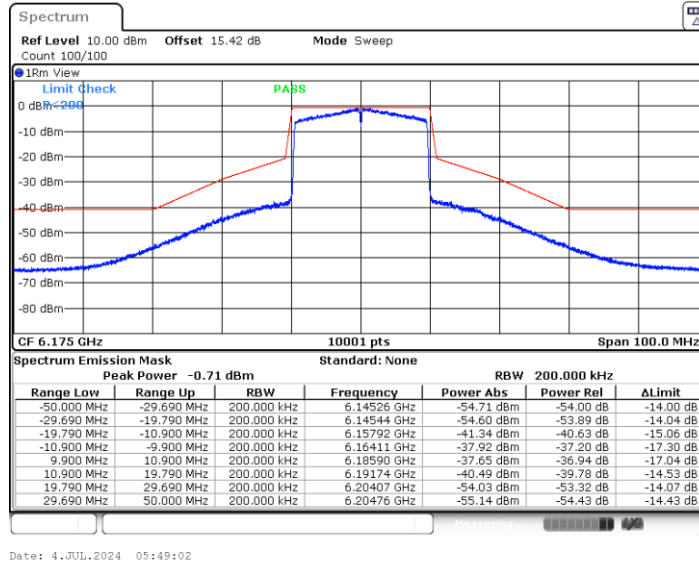


11BE20MIMO_Ant17_5955

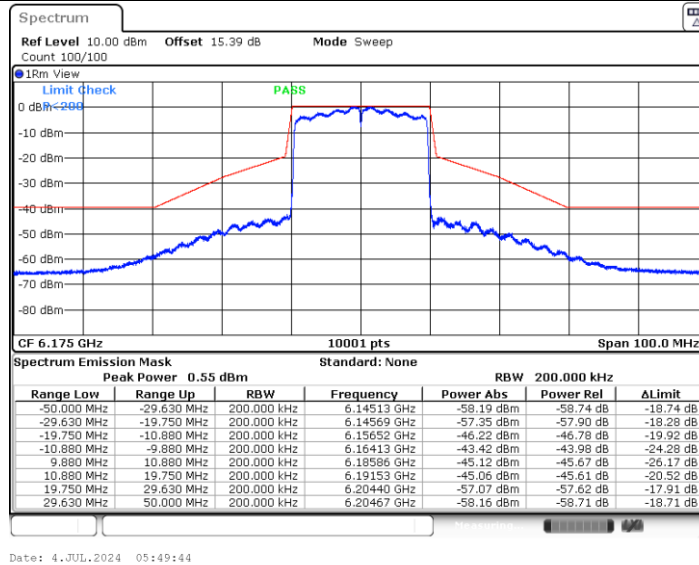




11BE20MIMO_Ant6_6175

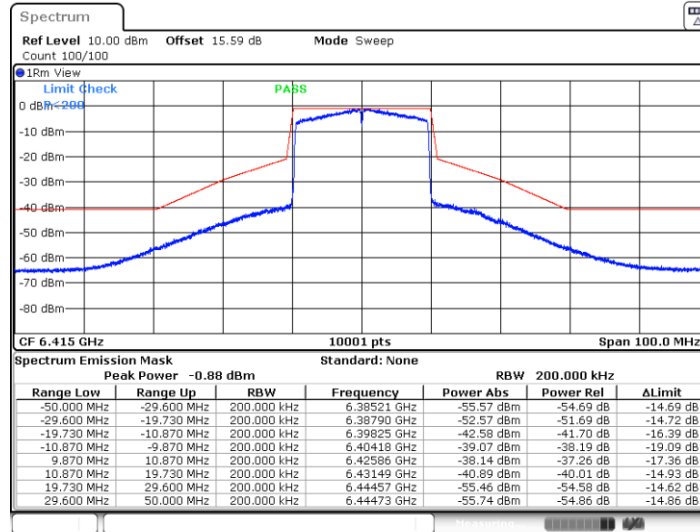


11BE20MIMO_Ant17_6175



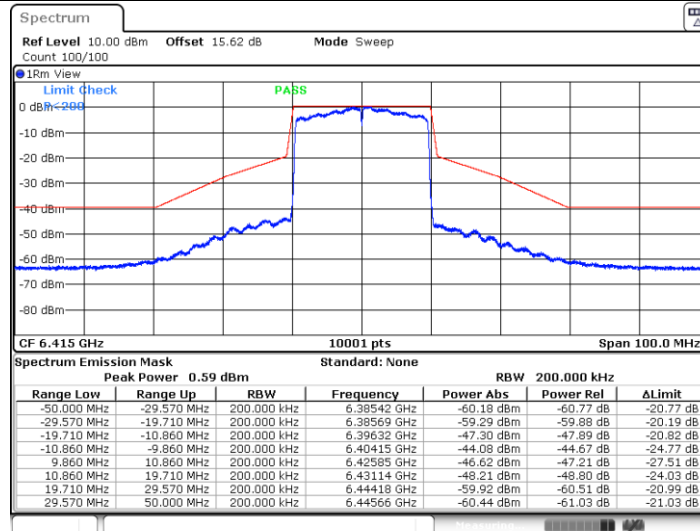


11BE20MIMO_Ant6_6415



Date: 4.JUL.2024 07:00:26

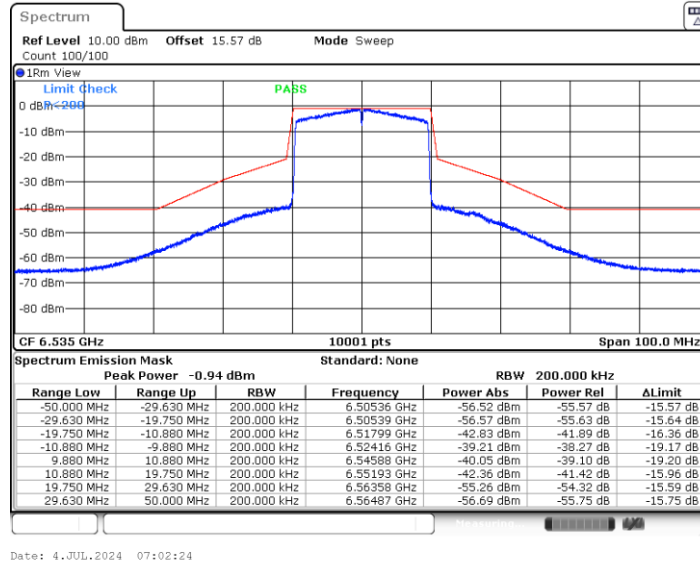
11BE20MIMO_Ant17_6415



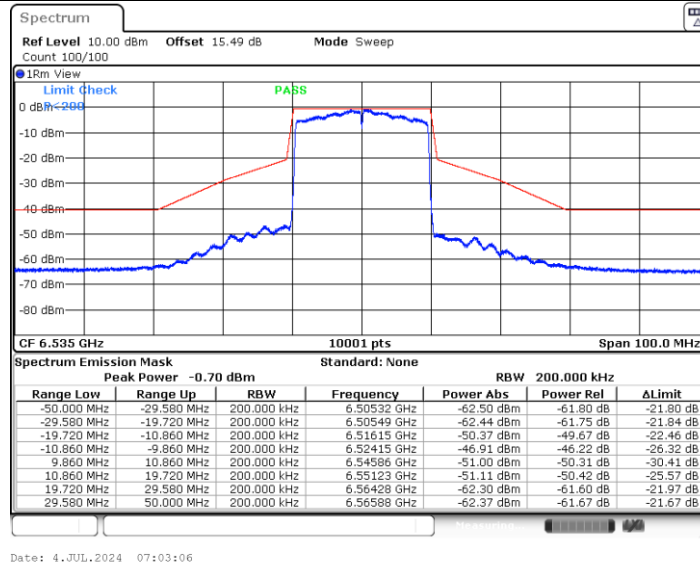
Date: 4.JUL.2024 07:01:08



11BE20MIMO_Ant6_6535

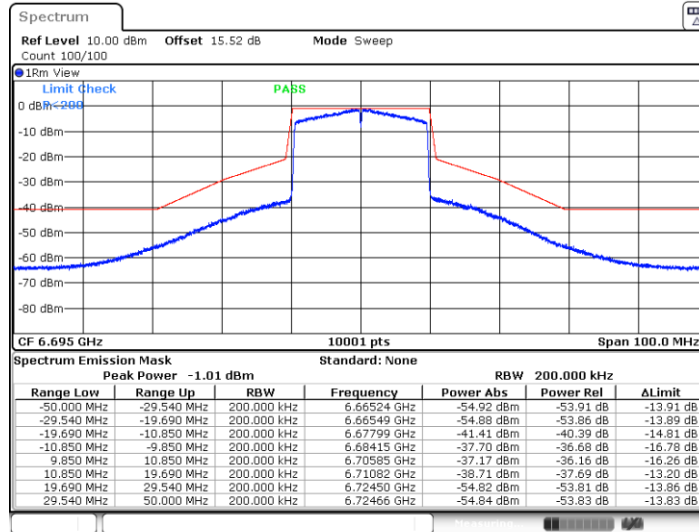


11BE20MIMO_Ant17_6535

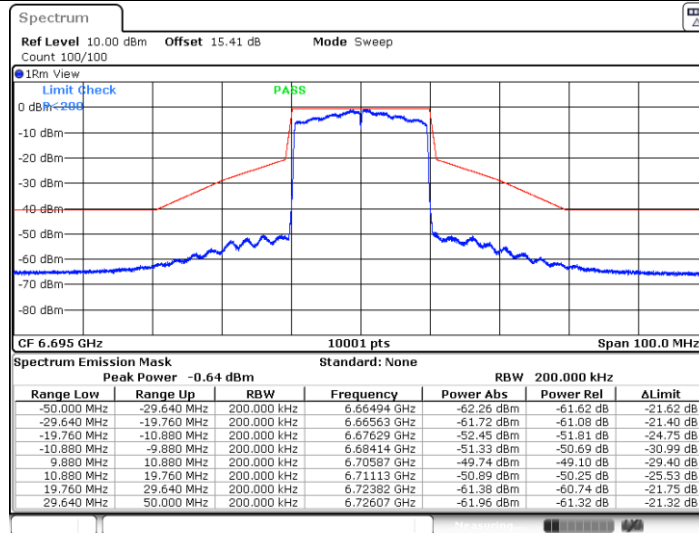




11BE20MIMO_Ant6_6695

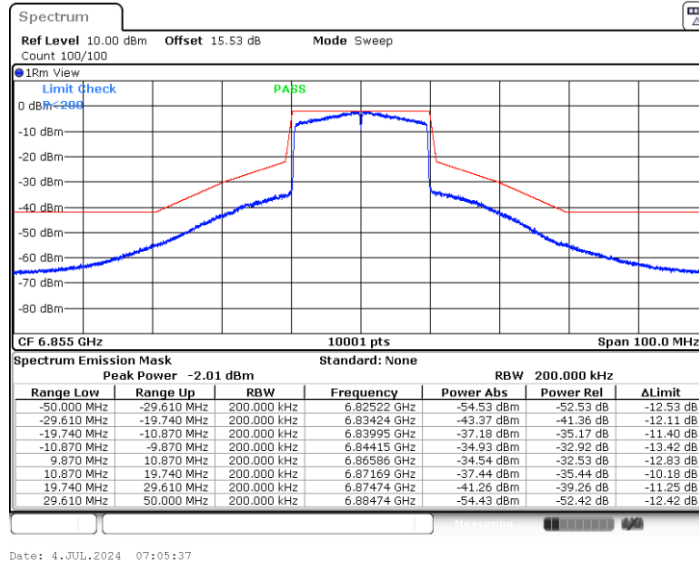


11BE20MIMO_Ant17_6695

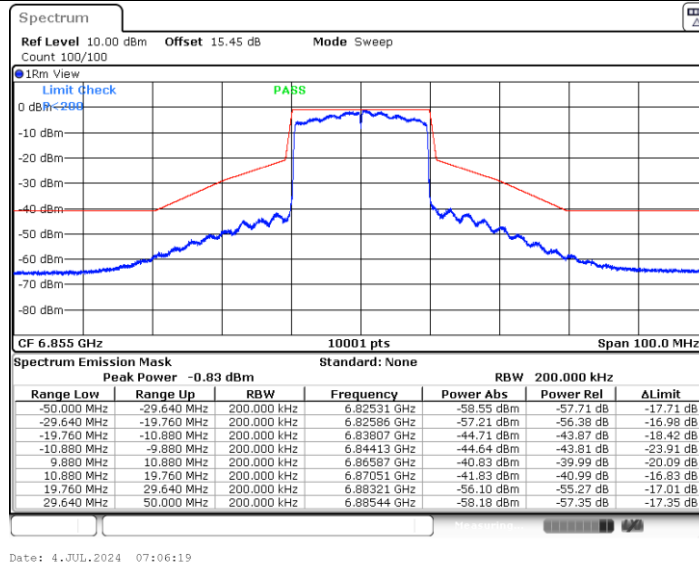




11BE20MIMO_Ant6_6855

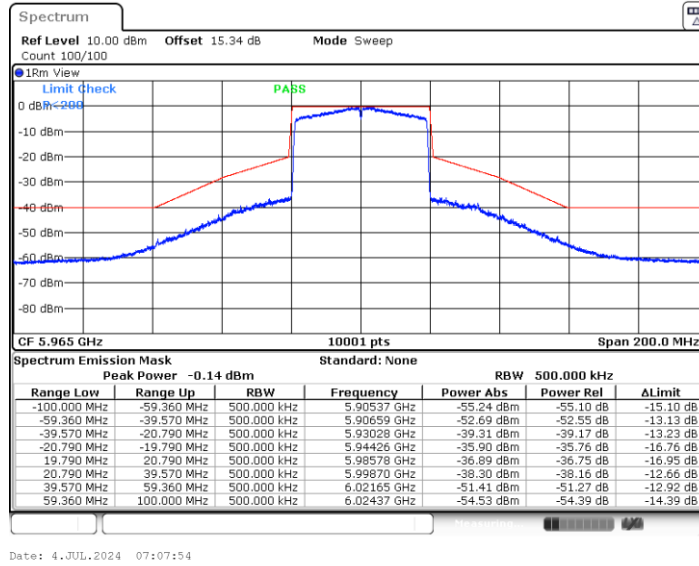


11BE20MIMO_Ant17_6855

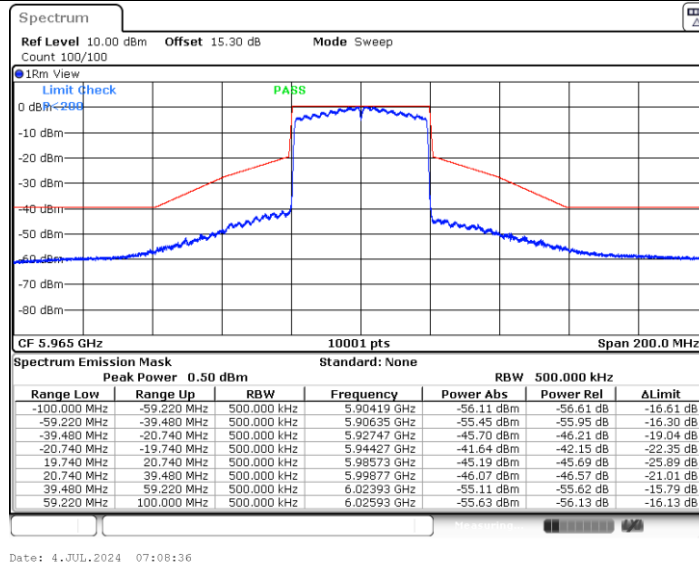




11BE40MIMO_Ant6_5965

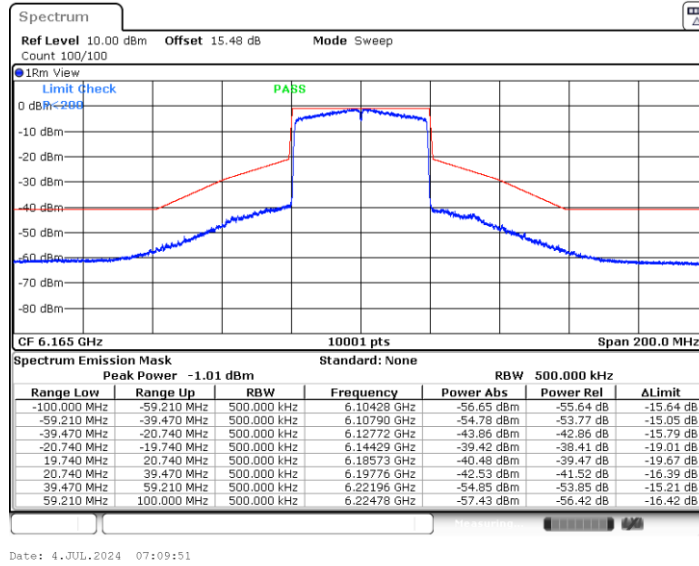


11BE40MIMO_Ant17_5965

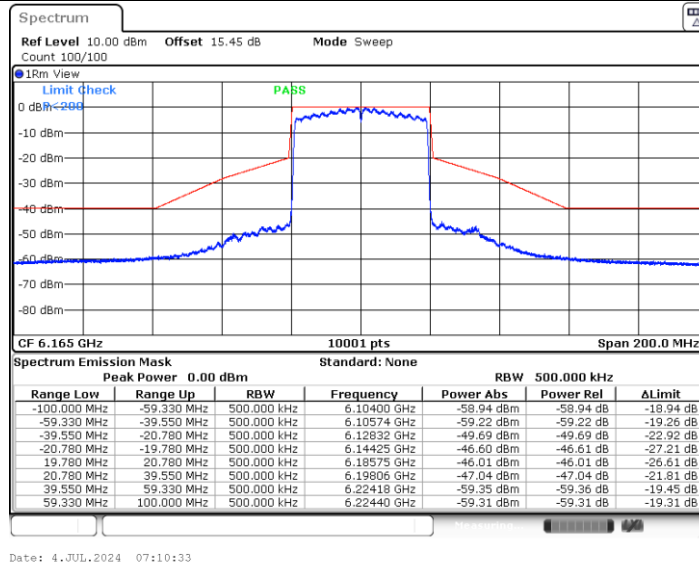




11BE40MIMO_Ant6_6165

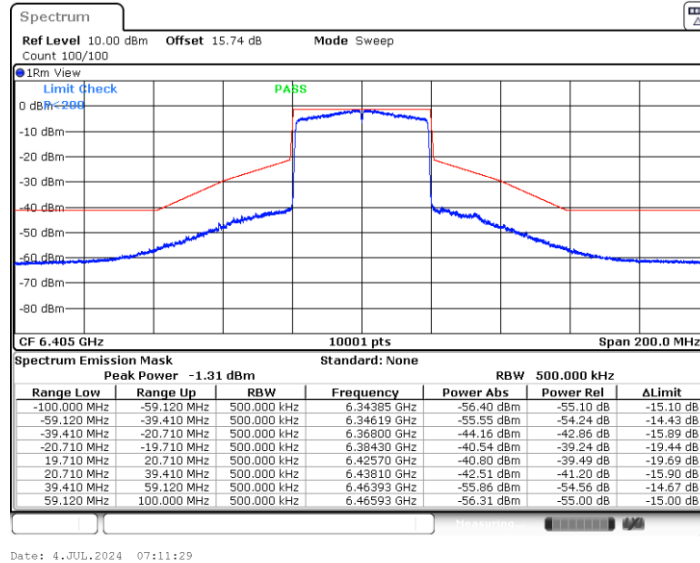


11BE40MIMO_Ant17_6165

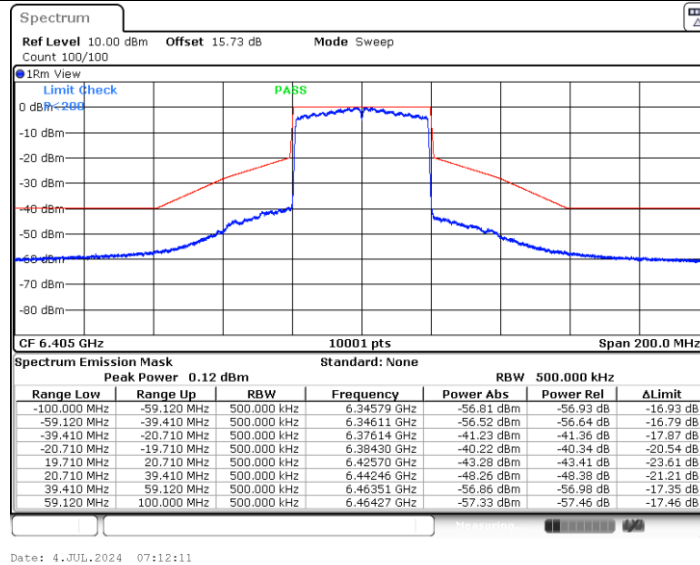




11BE40MIMO_Ant6_6405

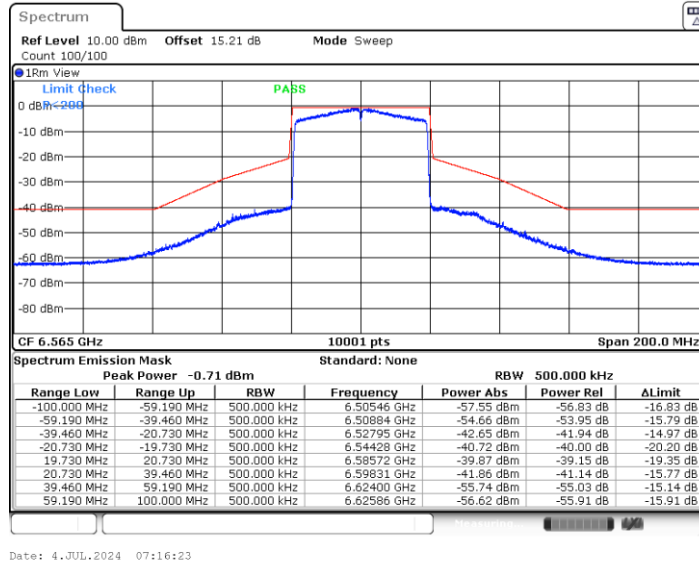


11BE40MIMO_Ant17_6405

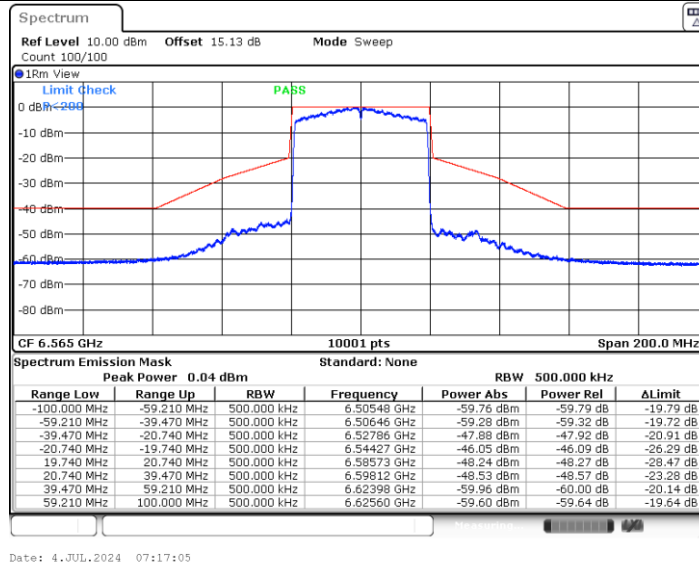




11BE40MIMO_Ant6_6565

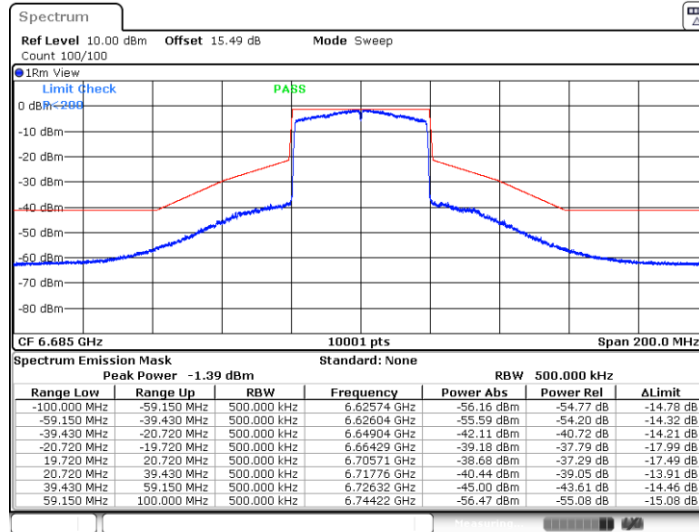


11BE40MIMO_Ant17_6565

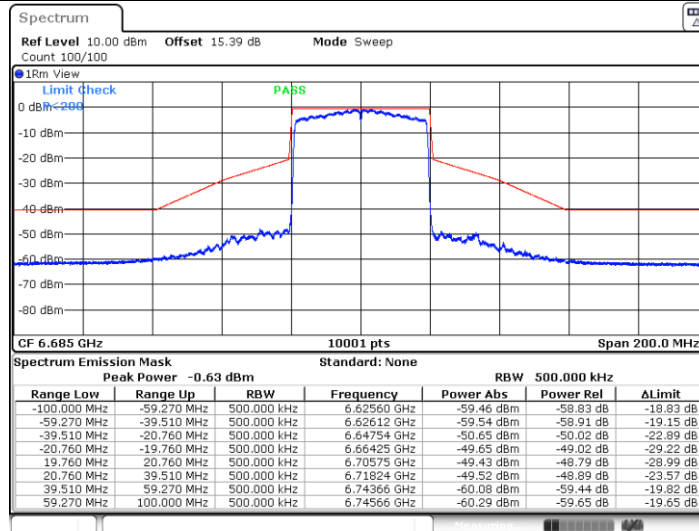




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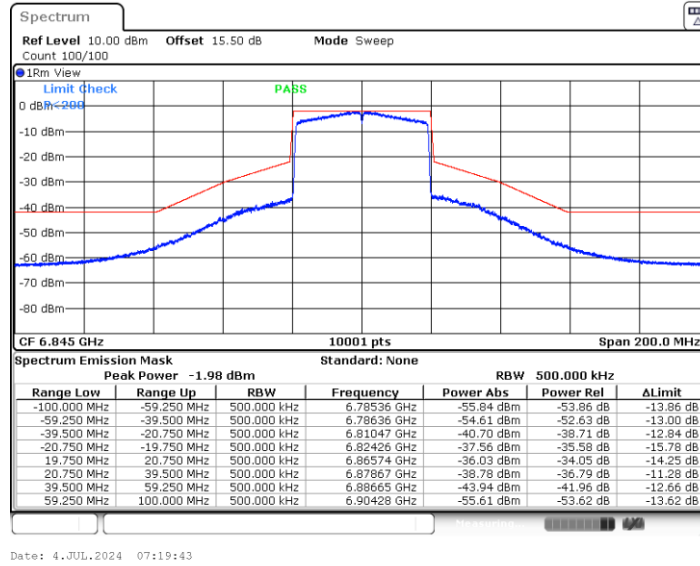


11BE40MIMO_Ant17_6685

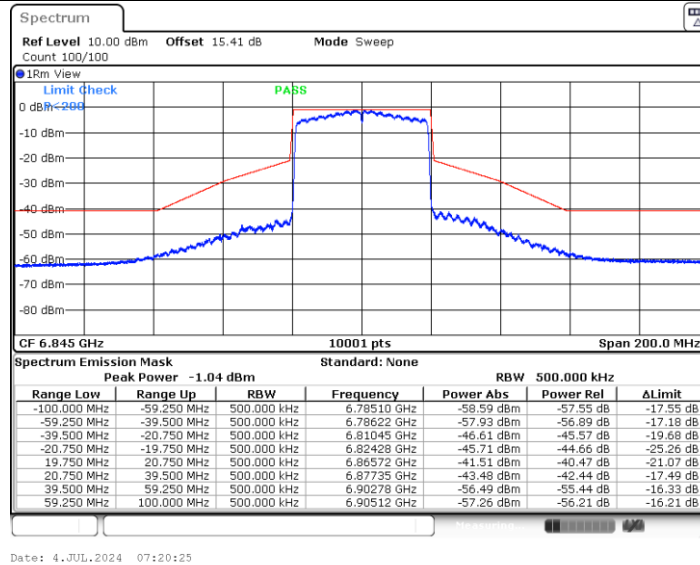




11BE40MIMO_Ant6_6845

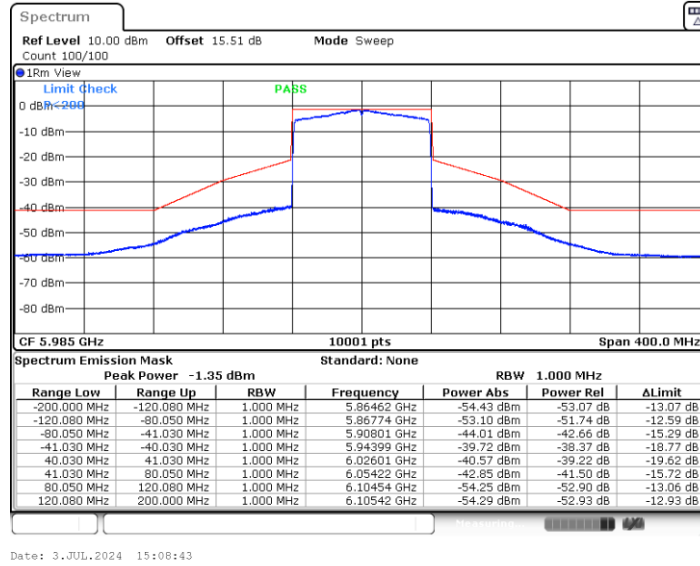


11BE40MIMO_Ant17_6845

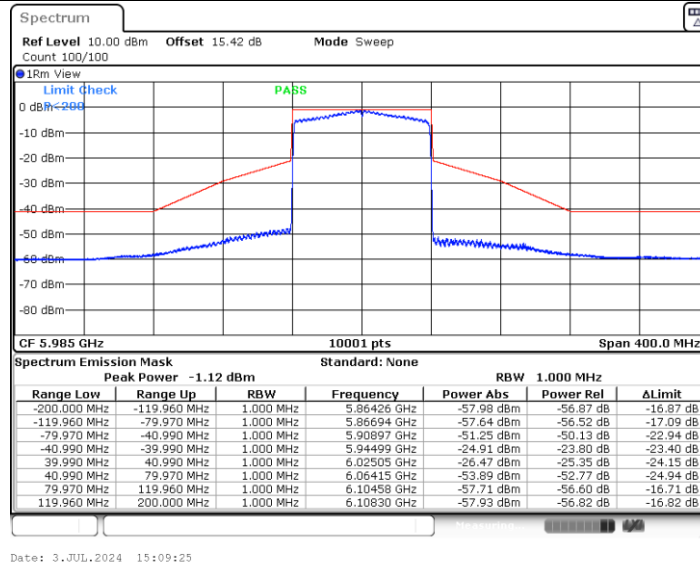




11BE80MIMO_Ant6_5985

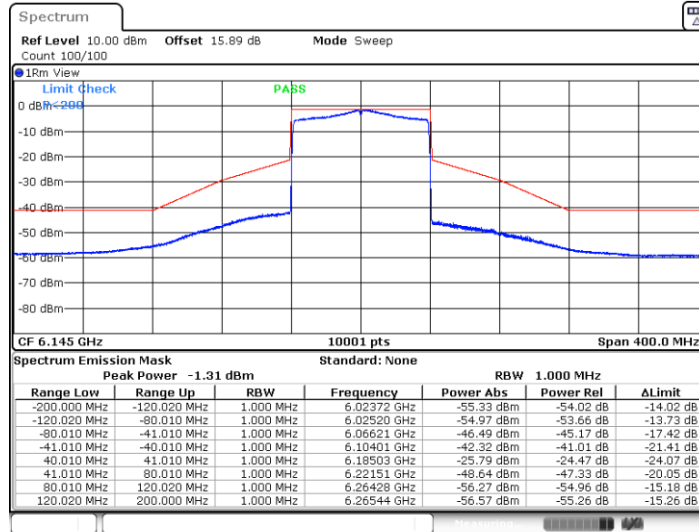


11BE80MIMO_Ant17_5985



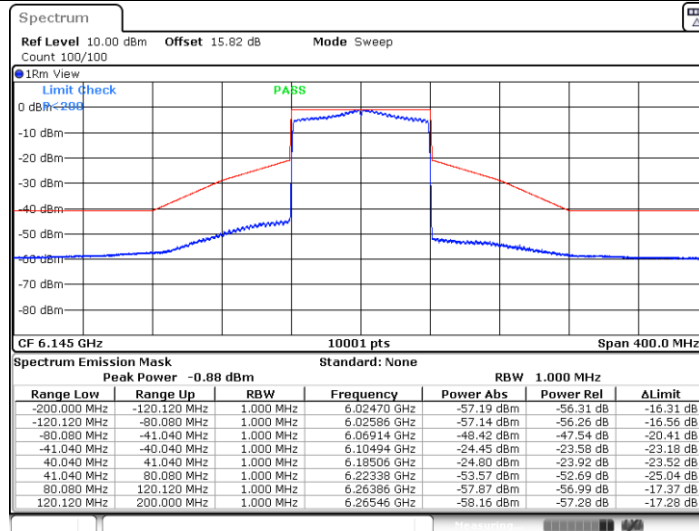


11BE80MIMO_Ant6_6145



Date: 3.JUL.2024 15:10:33

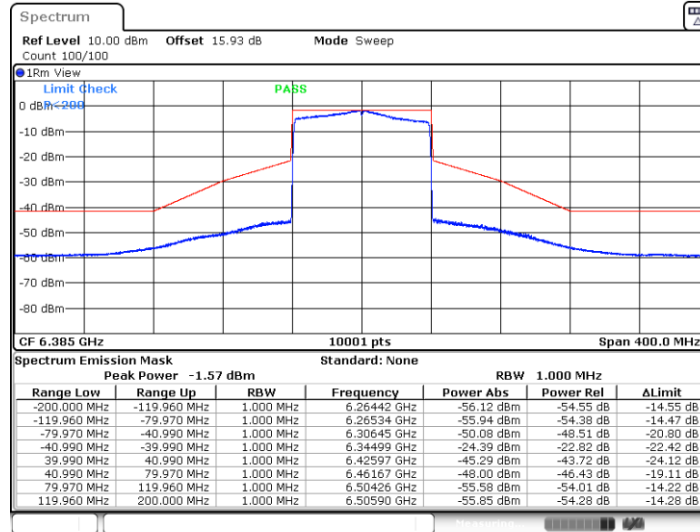
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Date: 3.JUL.2024 15:11:41

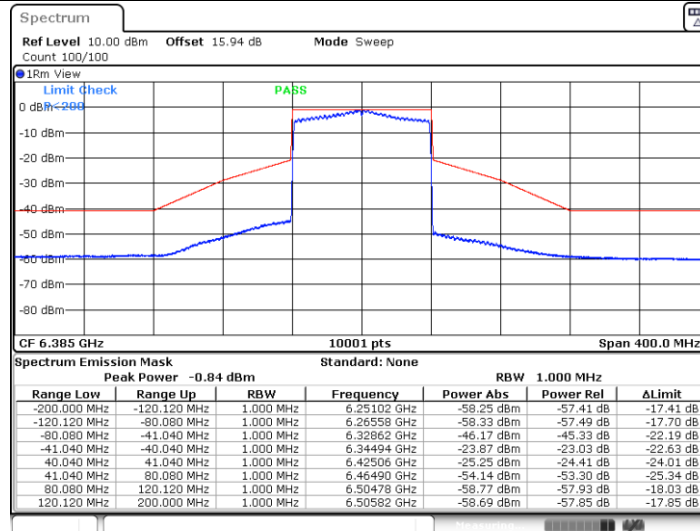


11BE80MIMO_Ant6_6385



Date: 3.JUL.2024 15:12:29

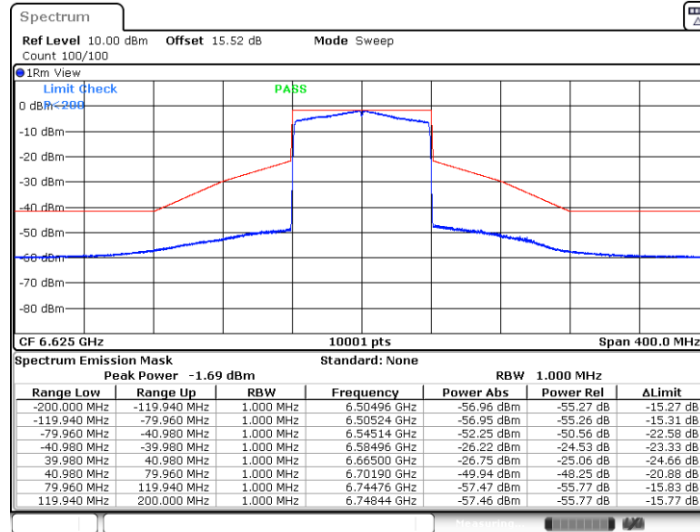
11BE80MIMO_Ant17_6385



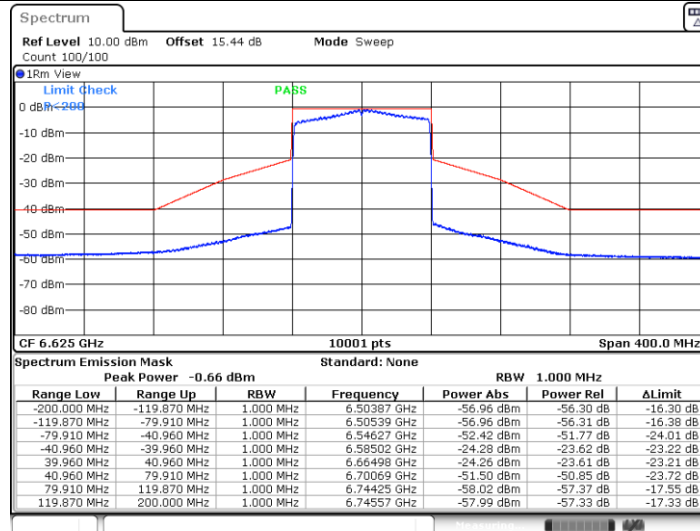
Date: 3.JUL.2024 15:13:11



11BE80MIMO_Ant6_6625

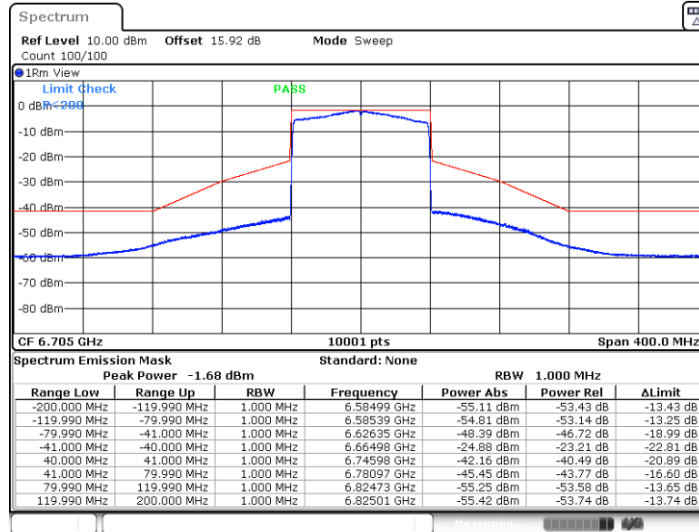


11BE80MIMO_Ant17_6625



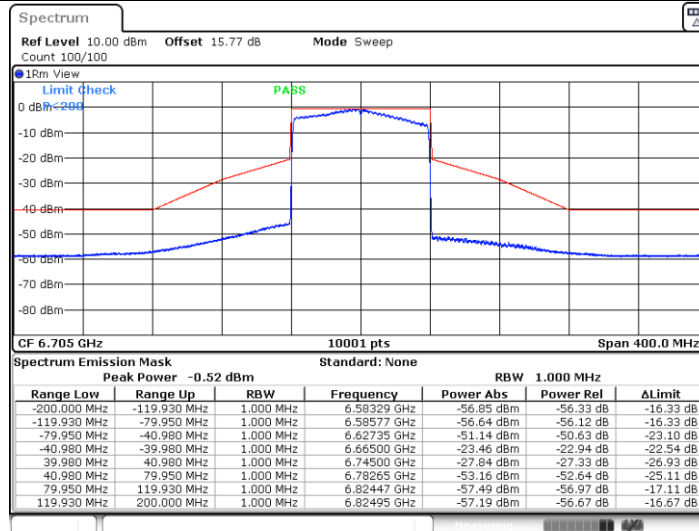


11BE80MIMO_Ant6_6705



Date: 3.JUL.2024 16:57:23

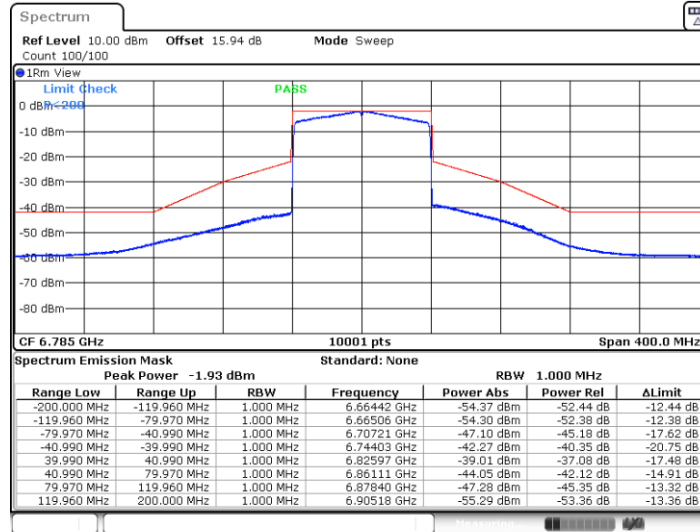
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Date: 3.JUL.2024 16:58:05

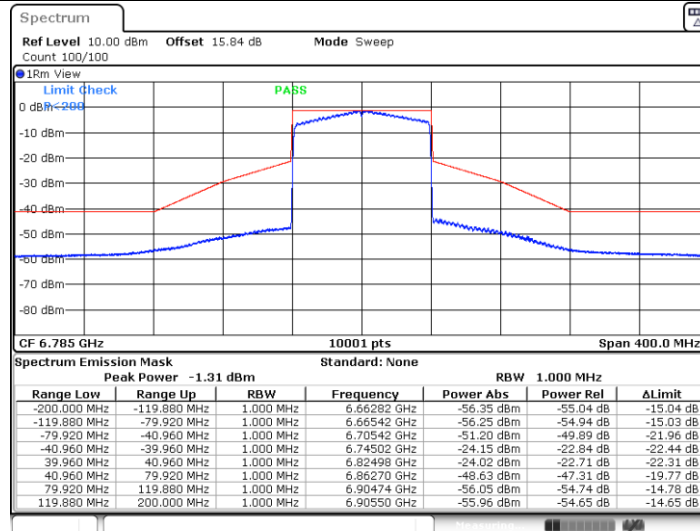


11BE80MIMO_Ant6_6785



Date: 3.JUL.2024 16:59:17

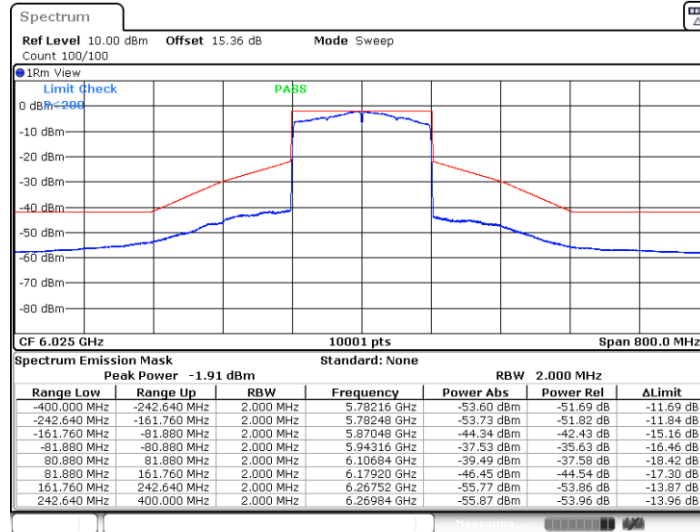
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Date: 3.JUL.2024 16:59:59

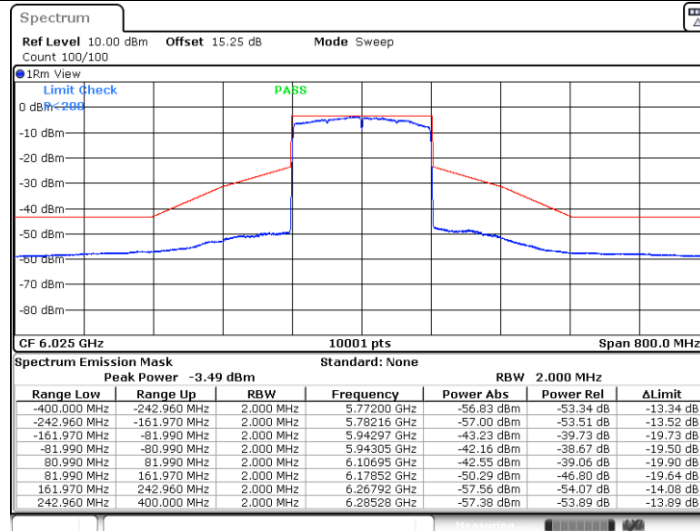


11BE160MIMO_Ant6_6025



Date: 3.JUL.2024 17:01:13

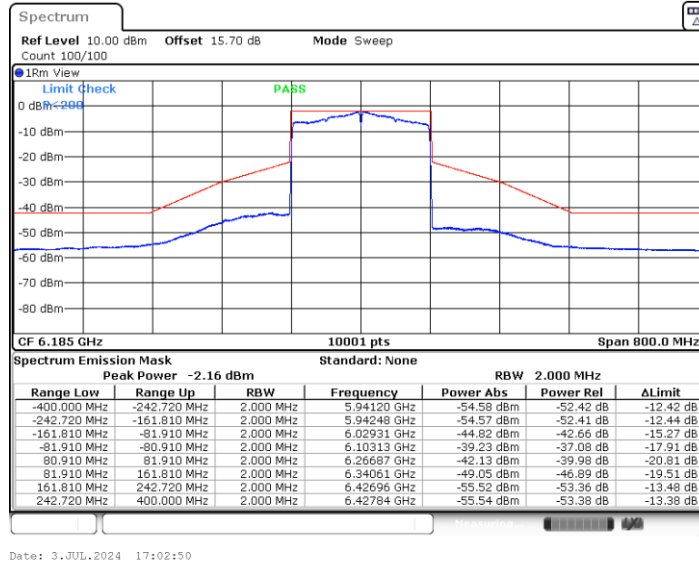
11BE160MIMO_Ant17_6025



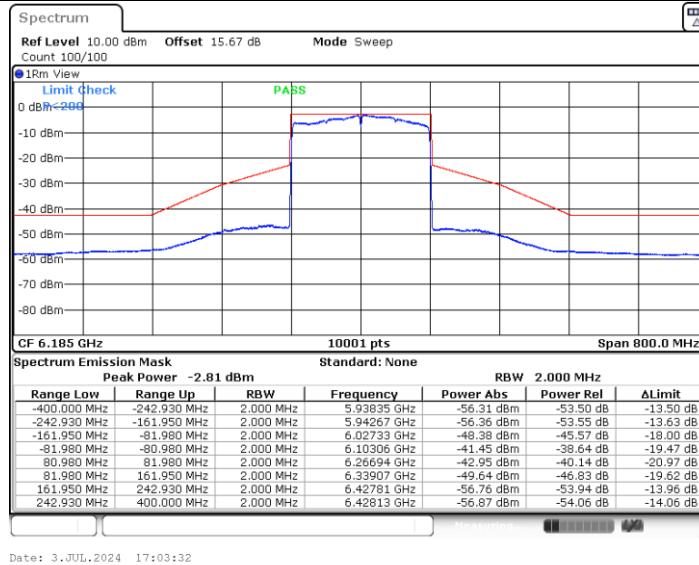
Date: 3.JUL.2024 17:01:55



11BE160MIMO_Ant6_6185

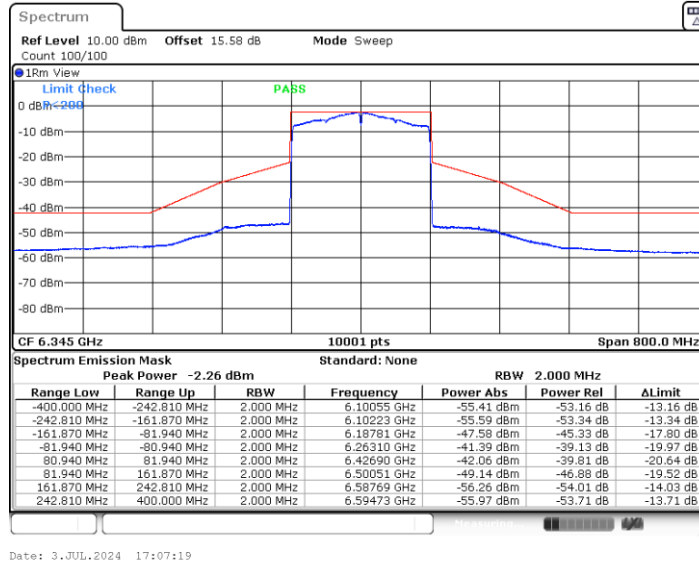


11BE160MIMO_Ant17_6185

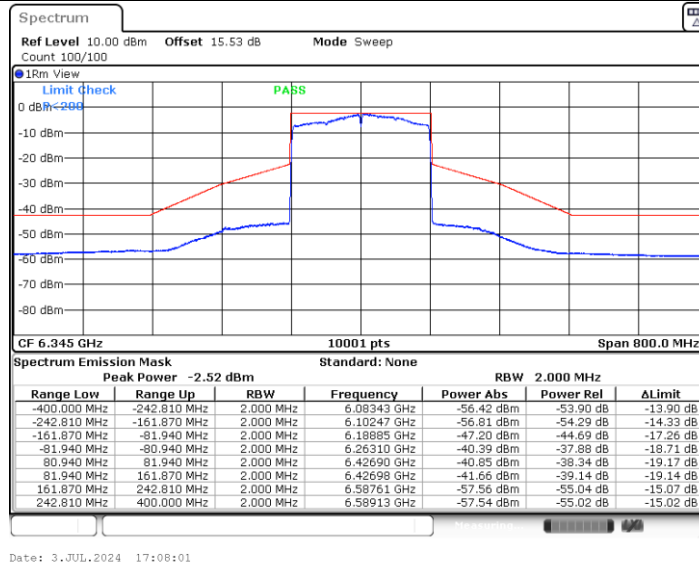




11BE160MIMO_Ant6_6345

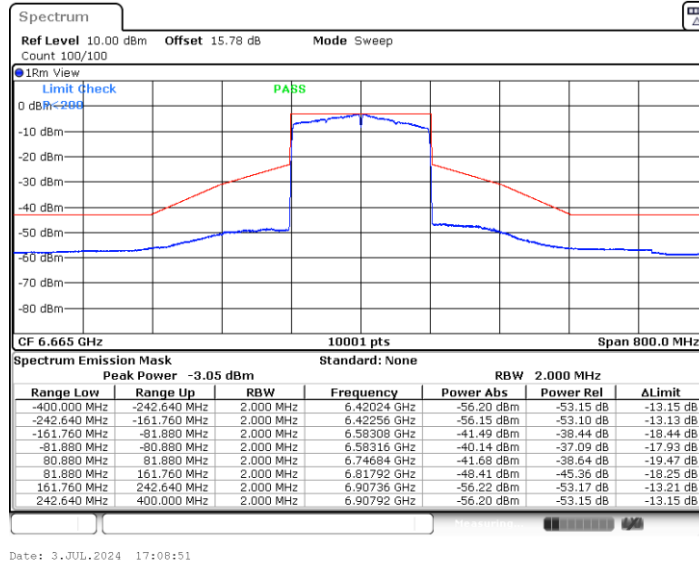


11BE160MIMO_Ant17_6345

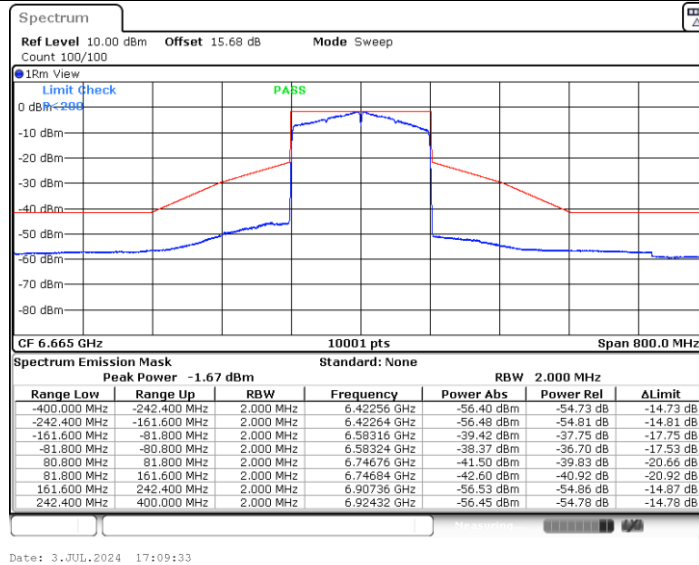




11BE160MIMO_Ant6_6665



11BE160MIMO_Ant17_6665





Maximum power spectral density

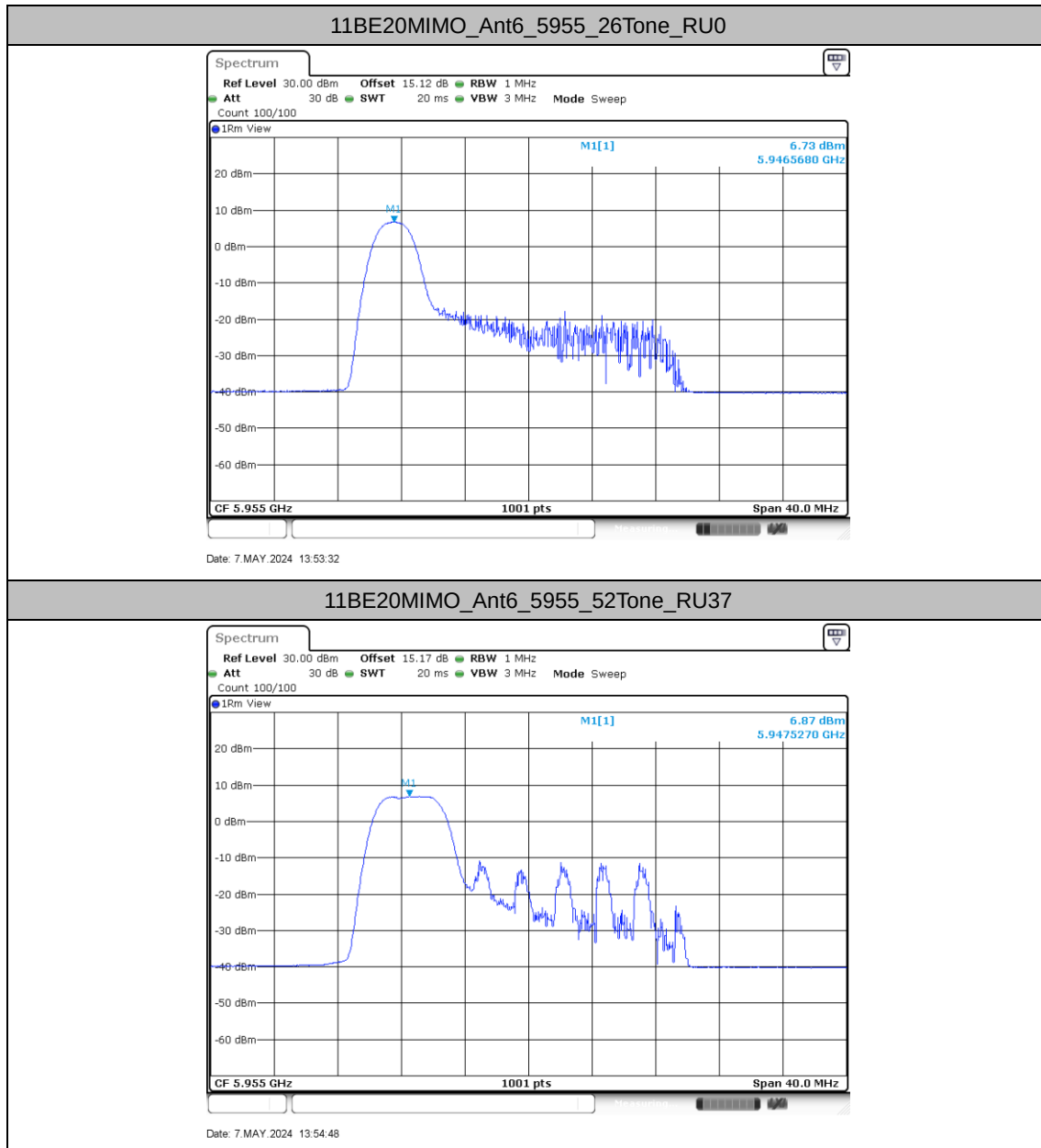
Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Gain	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE20 MIMO	Ant6	5955	26Tone	RU0	6.73	-4.11	2.62	≤17.00	PASS
			52Tone	RU37	6.87	-4.11	2.76	≤17.00	PASS
			106Tone	RU53	6.42	-4.11	2.31	≤17.00	PASS
	Ant17	5955	26Tone	RU0	6.73	-4.11	2.62	≤17.00	PASS
			52Tone	RU37	6.97	-4.11	2.86	≤17.00	PASS
			106Tone	RU53	6.64	-4.11	2.53	≤17.00	PASS
	total	5955	26Tone	RU0	9.74	-1.10	8.64	≤17.00	PASS
			52Tone	RU37	9.93	-1.10	8.83	≤17.00	PASS
			106Tone	RU53	9.54	-1.10	8.44	≤17.00	PASS
	Ant6	6535	26Tone	RU0	5.3	-3.39	1.91	≤17.00	PASS
			52Tone	RU37	5.41	-3.39	2.02	≤17.00	PASS
			106Tone	RU53	5.68	-3.39	2.29	≤17.00	PASS
	Ant17	6535	26Tone	RU0	6	-3.39	2.61	≤17.00	PASS
			52Tone	RU37	6.26	-3.39	2.87	≤17.00	PASS
			106Tone	RU53	6.45	-3.39	3.06	≤17.00	PASS
	total	6535	26Tone	RU0	8.67	-0.38	8.29	≤17.00	PASS
			52Tone	RU37	8.87	-0.38	8.49	≤17.00	PASS
			106Tone	RU53	9.09	-0.38	8.71	≤17.00	PASS

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

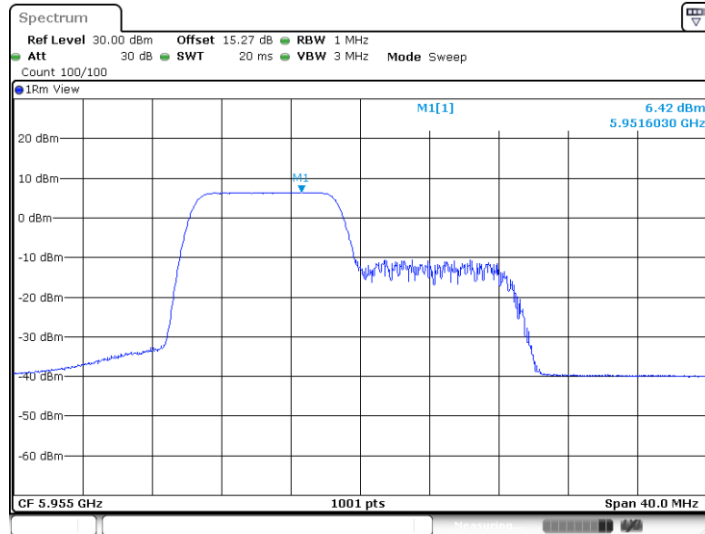


Test Graphs



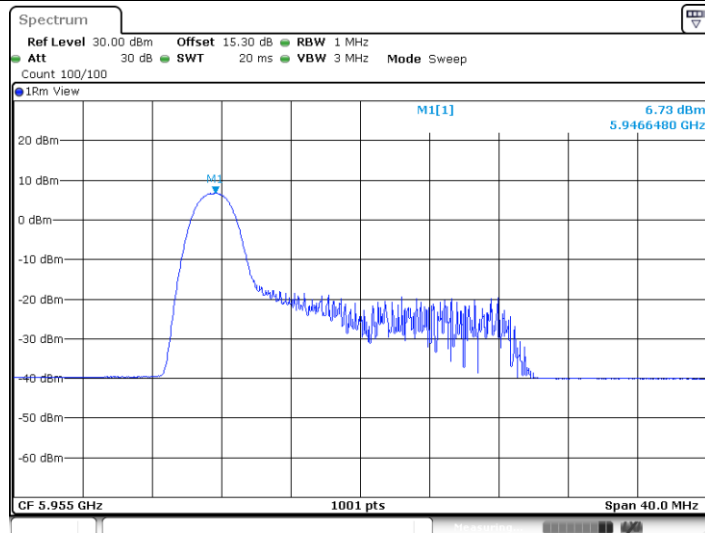


11BE20MIMO_Ant6_5955_106Tone_RU53



Date: 7 MAY 2024 14:01:50

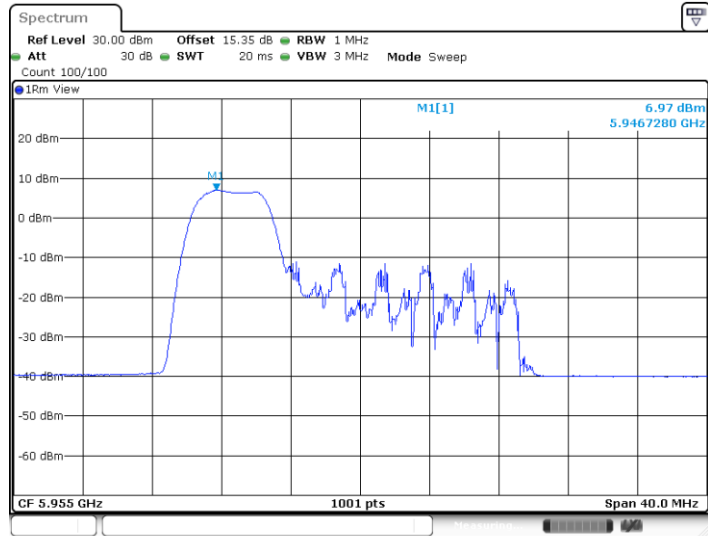
11BE20MIMO_Ant17_5955_26Tone_RU0



Date: 7 MAY 2024 13:53:43

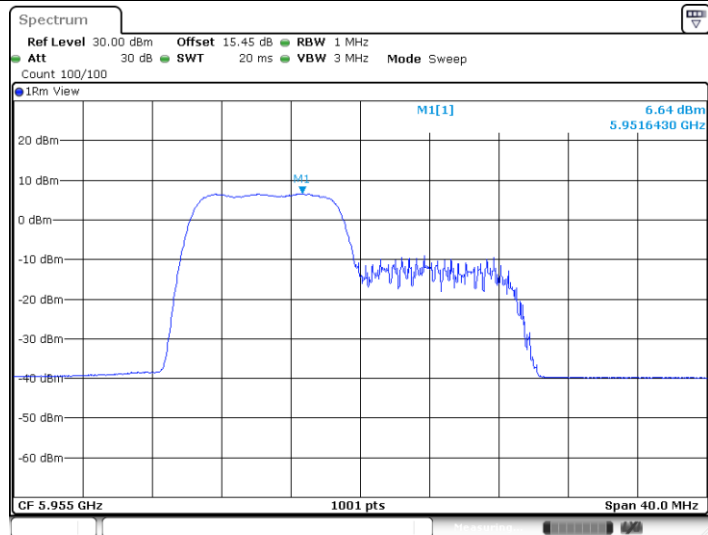


11BE20MIMO_Ant17_5955_52Tone_RU37



Date: 7 MAY 2024 13:55:41

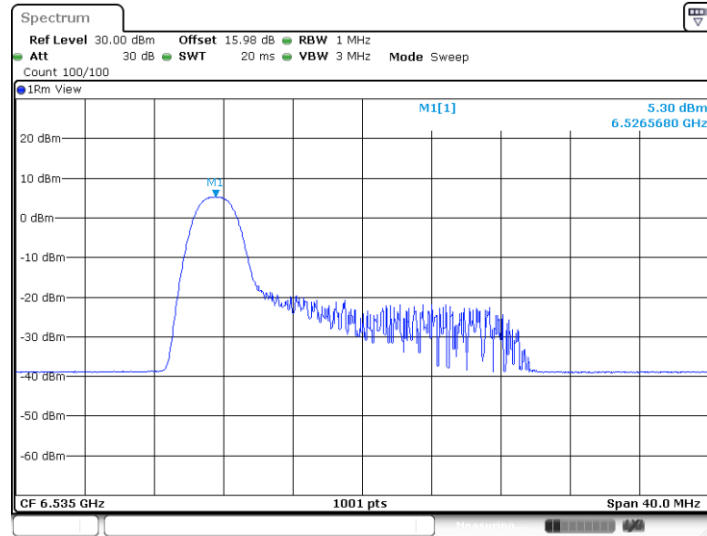
11BE20MIMO_Ant17_5955_106Tone_RU53



Date: 7 MAY 2024 14:02:01

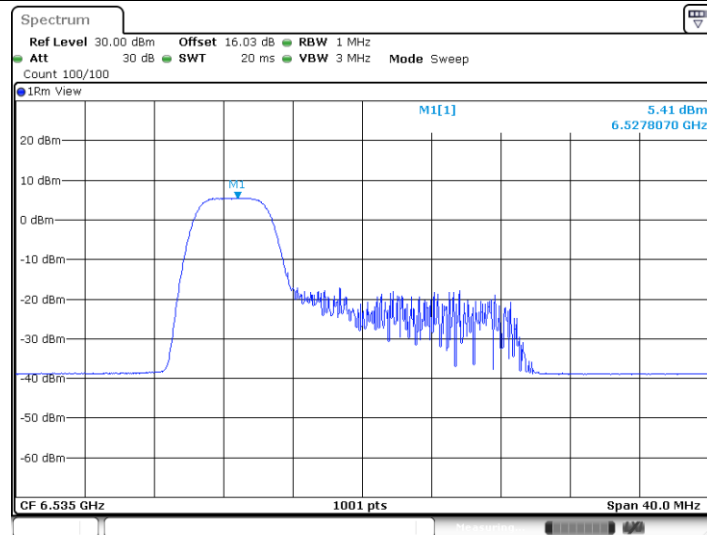


11BE20MIMO_Ant6_6535_26Tone_RU0



Date: 7 MAY 2024 14:41:26

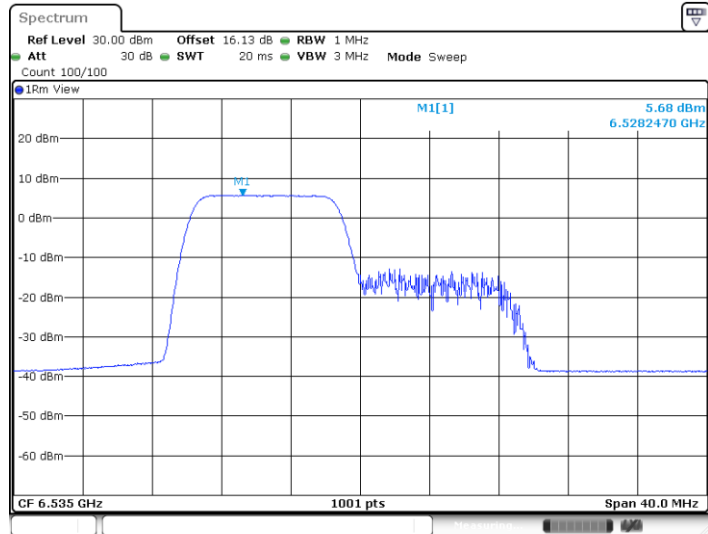
11BE20MIMO_Ant6_6535_52Tone_RU37



Date: 7 MAY 2024 14:45:34

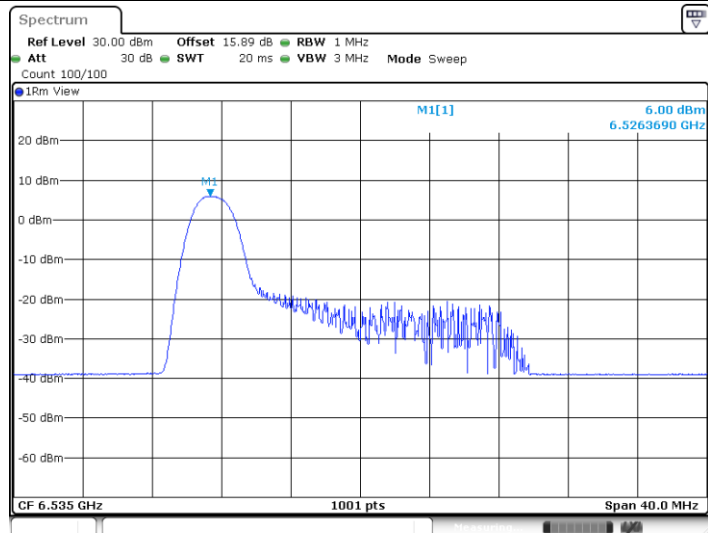


11BE20MIMO_Ant6_6535_106Tone_RU53



Date: 7 MAY 2024 14:47:56

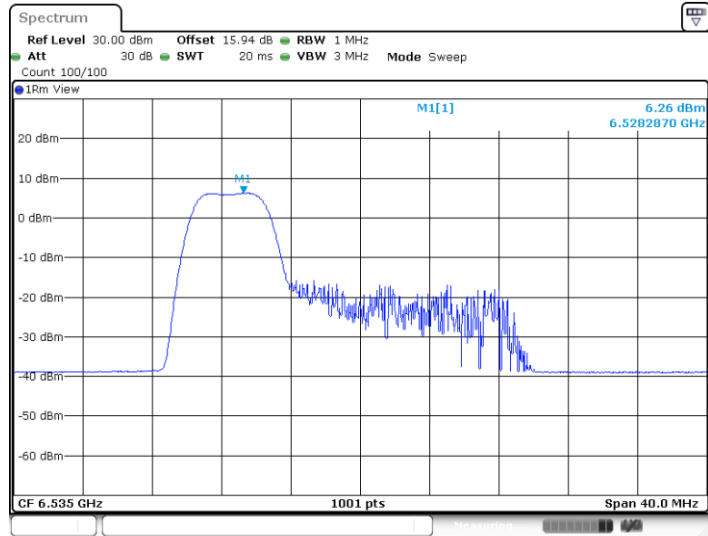
11BE20MIMO_Ant17_6535_26Tone_RU0



Date: 7 MAY 2024 14:42:14

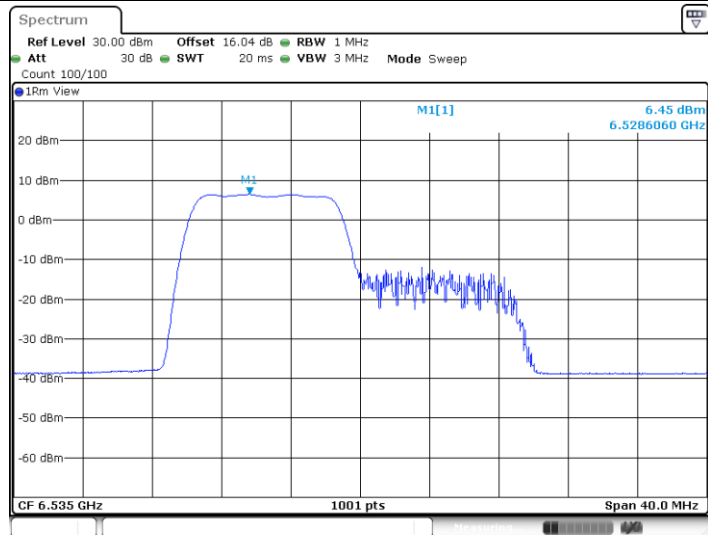


11BE20MIMO_Ant17_6535_52Tone_RU37



Date: 7 MAY 2024 14:46:13

11BE20MIMO_Ant17_6535_106Tone_RU53



Date: 7 MAY 2024 14:48:34



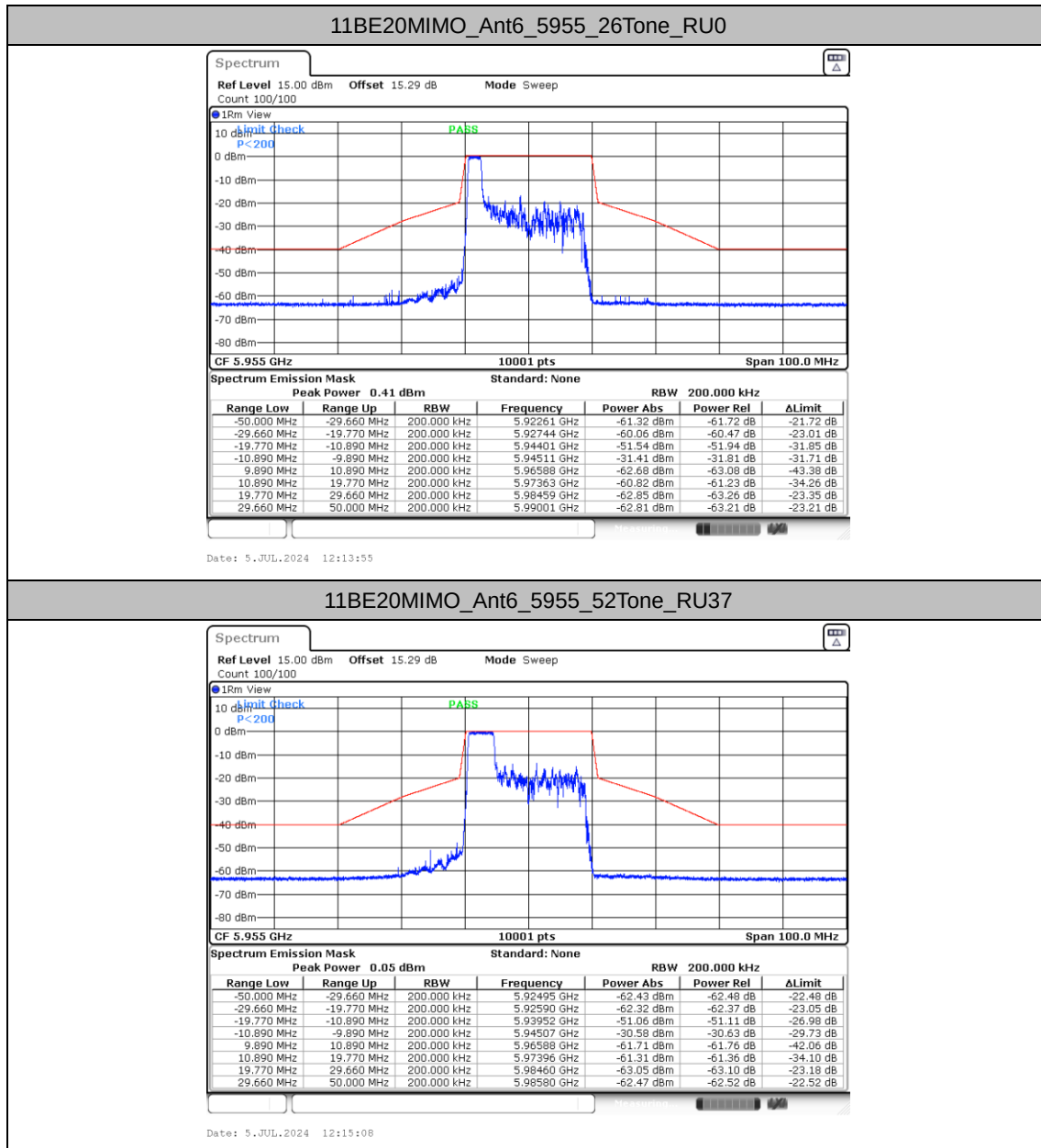
In-Band Emissions

Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	Result	Limit	Verdict
11BE20 MIMO	Ant6	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
	Ant17	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
	Ant6	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
	Ant17	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

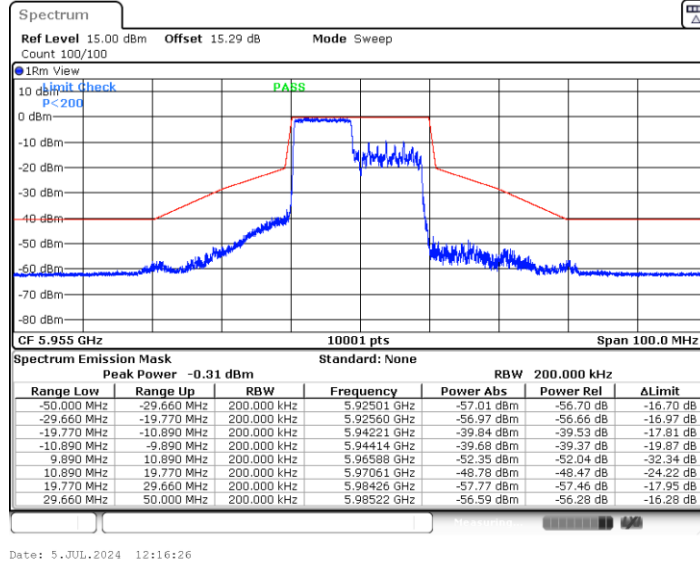


Test Graphs

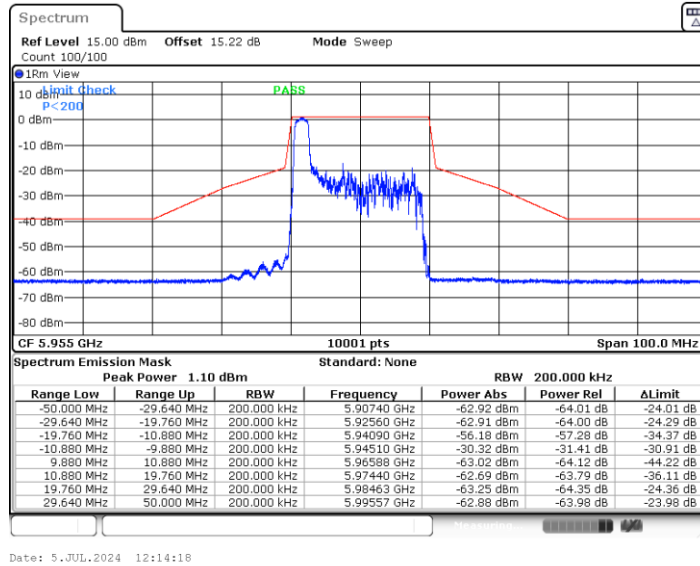




11BE20MIMO_Ant6_5955_106Tone_RU53

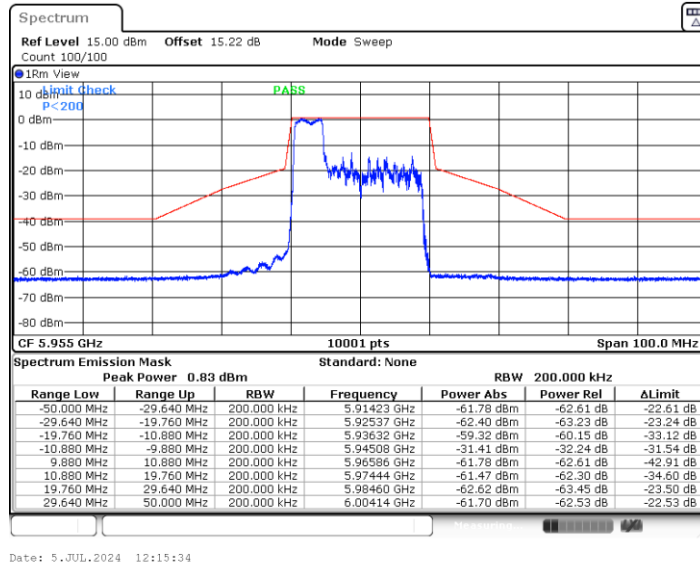


11BE20MIMO_Ant17_5955_26Tone_RU0





11BE20MIMO_Ant17_5955_52Tone_RU37



11BE20MIMO_Ant17_5955_106Tone_RU53

