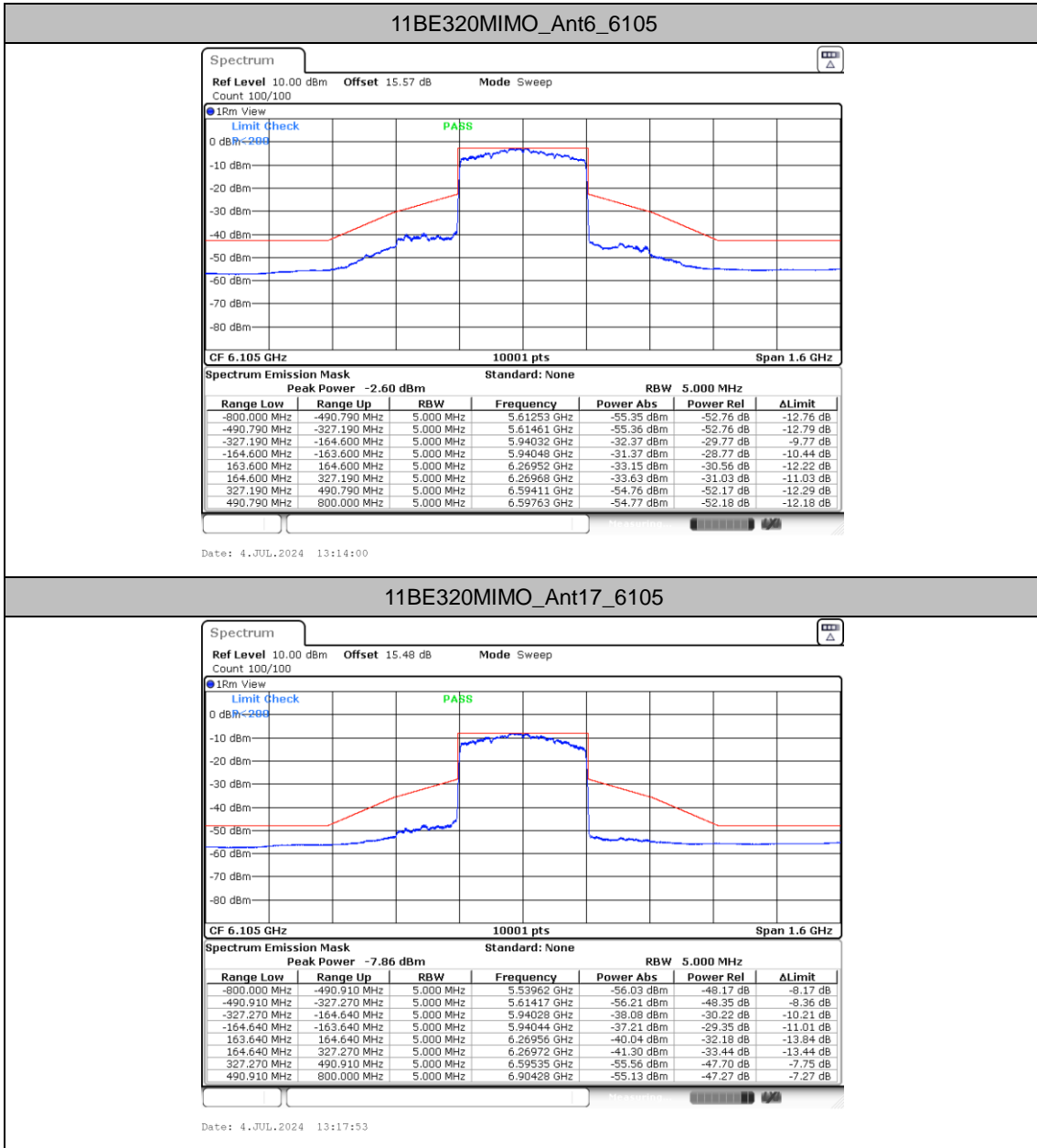


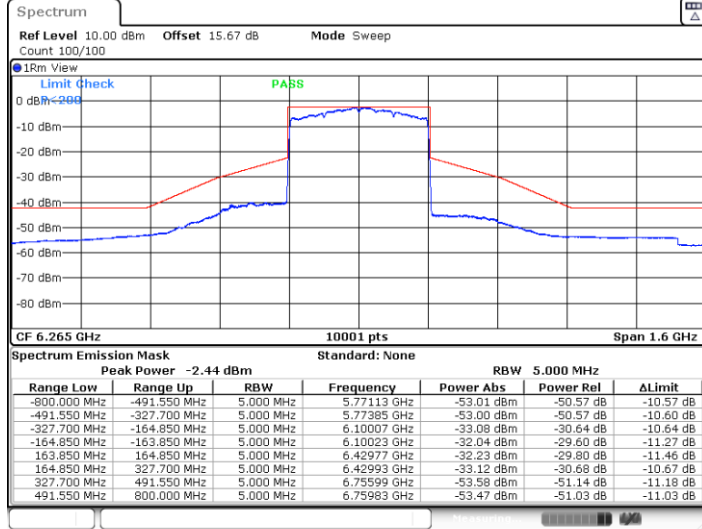


Test Graphs



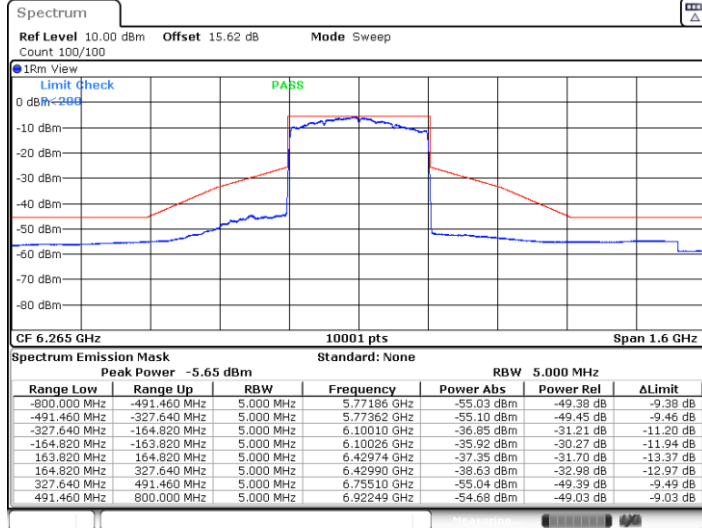


11BE320MIMO_Ant6_6265



Date: 4.JUL.2024 13:18:40

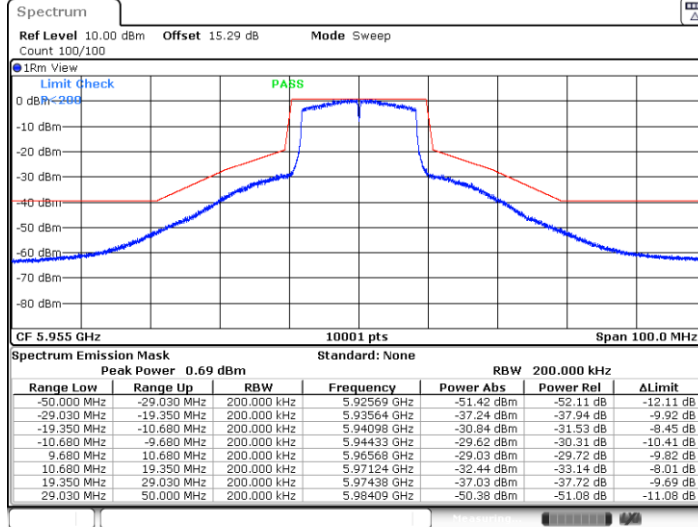
11BE320MIMO_Ant17_6265



Date: 4.JUL.2024 13:19:06

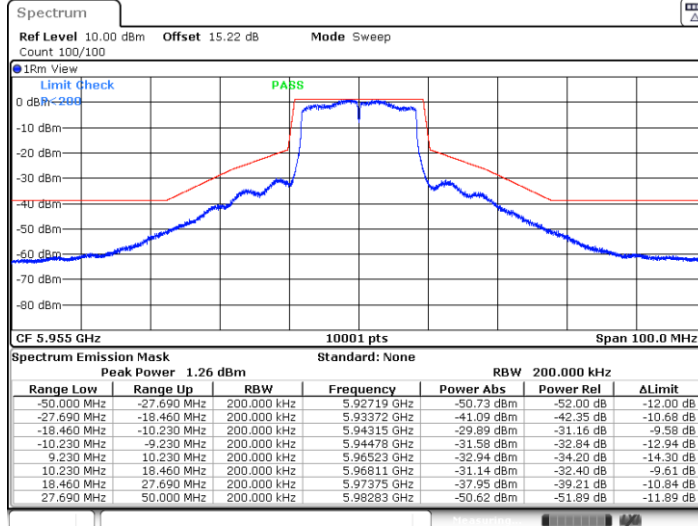


11A-CDD_Ant6_5955



Date: 4.JUL.2024 09:22:35

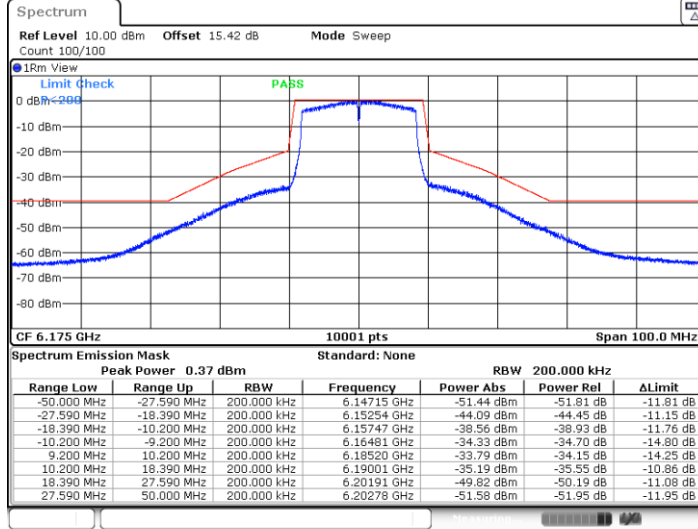
11A-CDD_Ant17_5955



Date: 4.JUL.2024 05:17:55

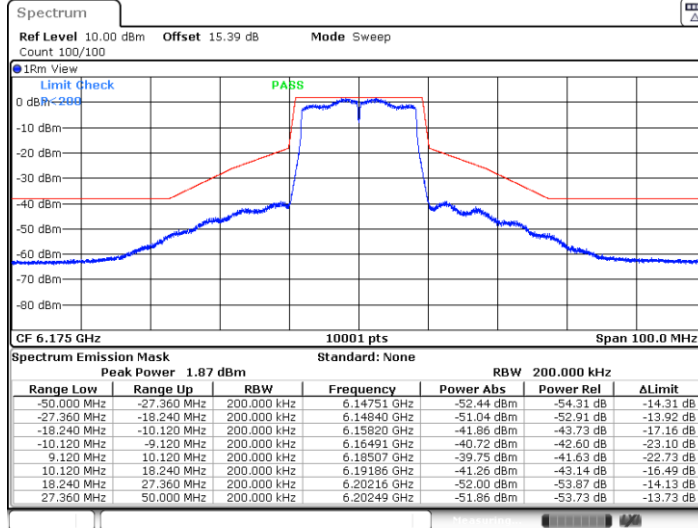


11A-CDD_Ant6_6175



Date: 4.JUL.2024 05:35:39

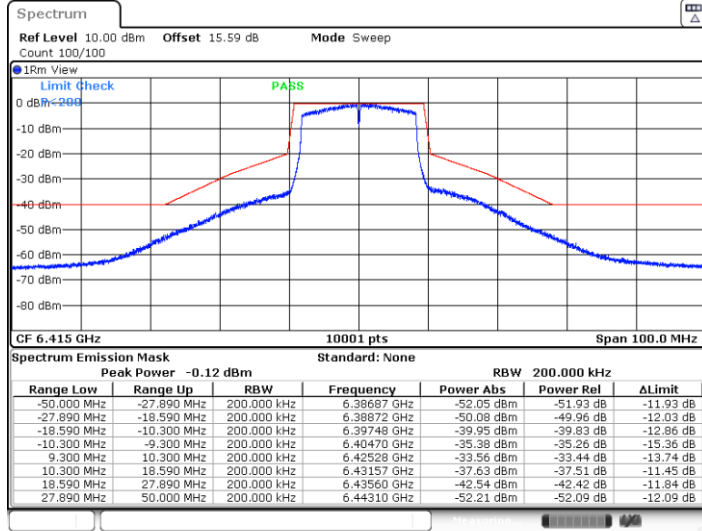
11A-CDD_Ant17_6175



Date: 4.JUL.2024 05:36:21

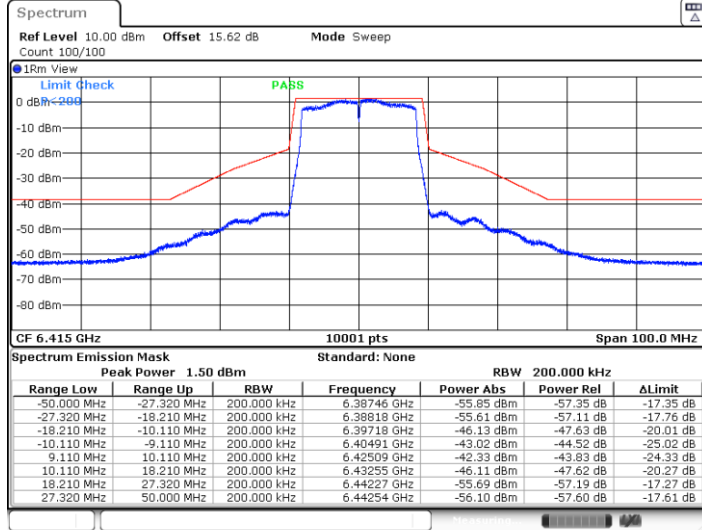


11A-CDD_Ant6_6415



Date: 4 JUL 2024 05:38:24

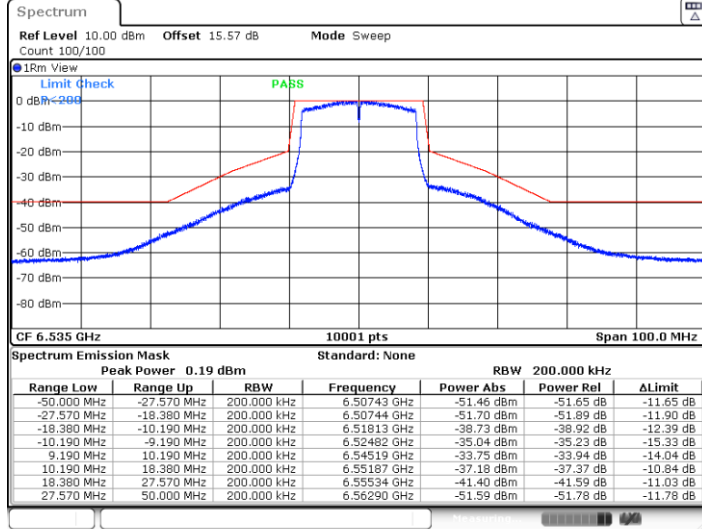
11A-CDD_Ant17_6415



Date: 4 JUL 2024 05:39:06

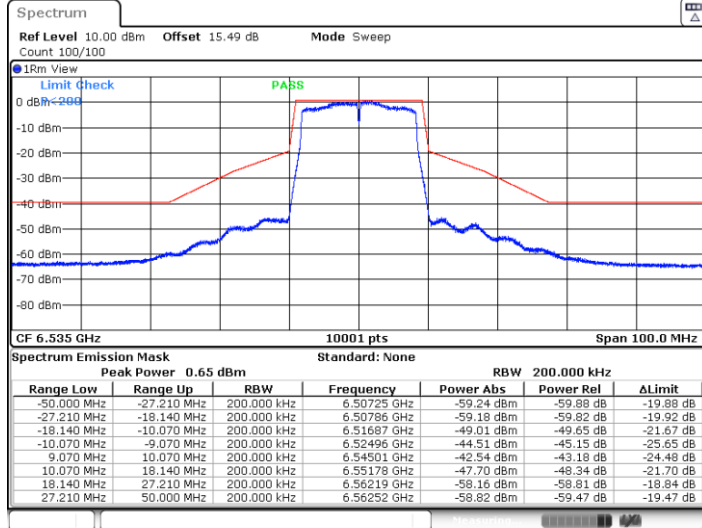


11A-CDD_Ant6_6535



Date: 4.JUL.2024 05:39:59

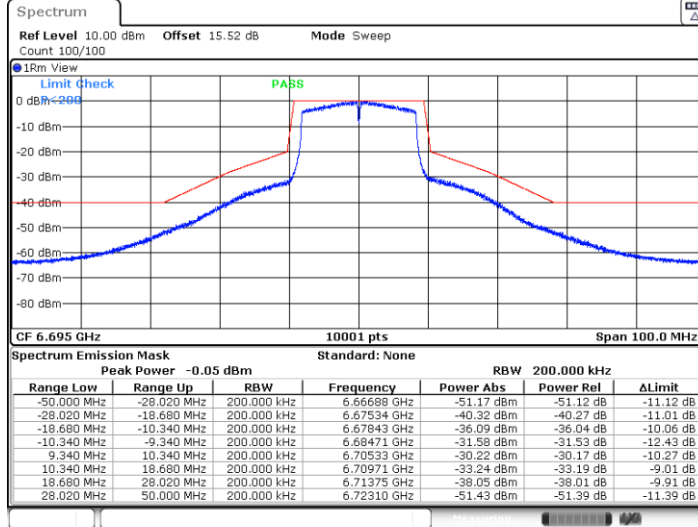
11A-CDD_Ant17_6535



Date: 4.JUL.2024 05:40:41

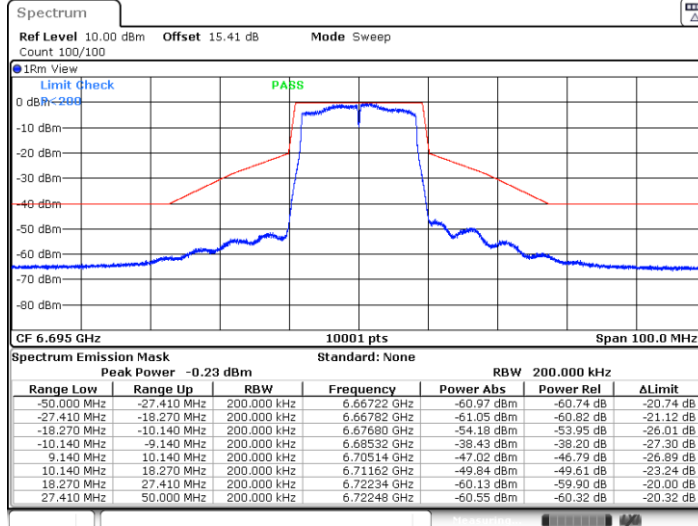


11A-CDD_Ant6_6695



Date: 4.JUL.2024 05:41:35

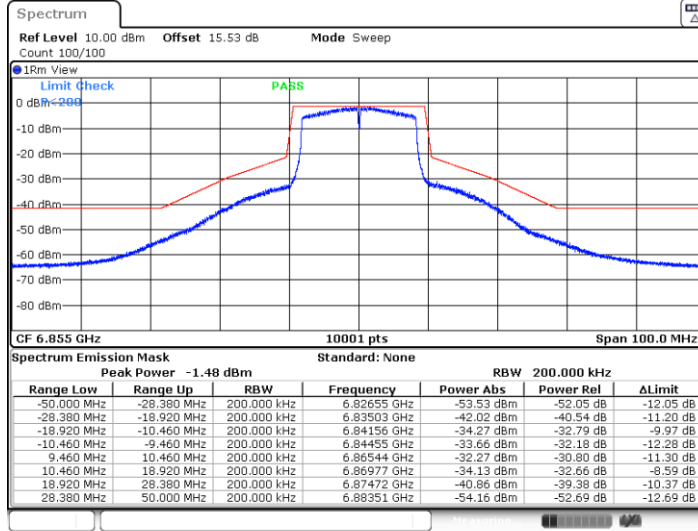
11A-CDD_Ant17_6695



Date: 4.JUL.2024 05:42:17

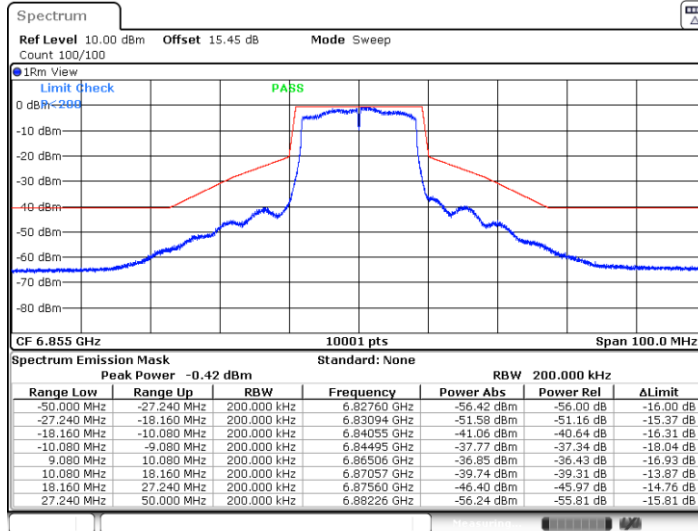


11A-CDD_Ant6_6855



Date: 4.JUL.2024 09:25:28

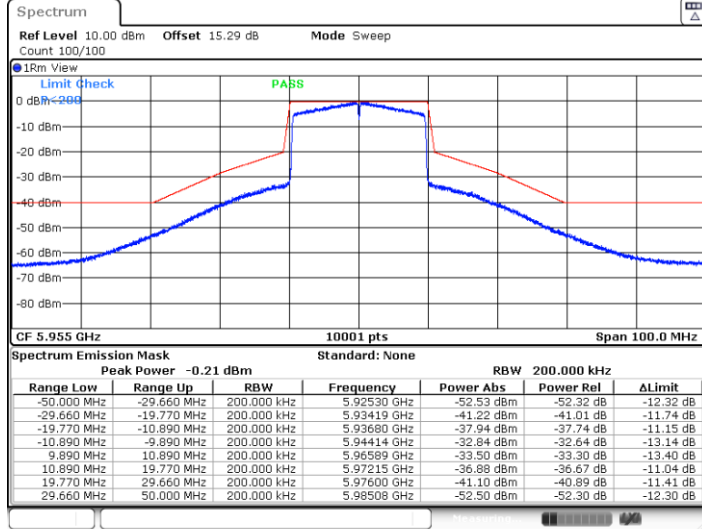
11A-CDD_Ant17_6855



Date: 4.JUL.2024 05:43:57

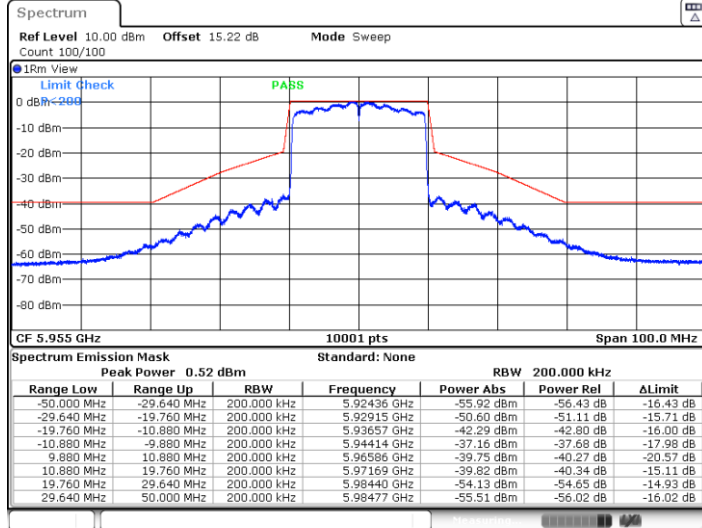


11BE20MIMO_Ant6_5955



Date: 4.JUL.2024 09:26:37

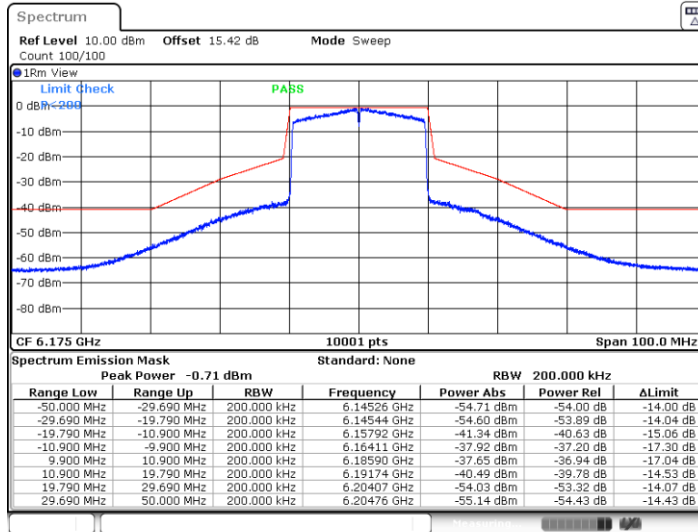
11BE20MIMO_Ant17_5955



Date: 4.JUL.2024 05:46:38

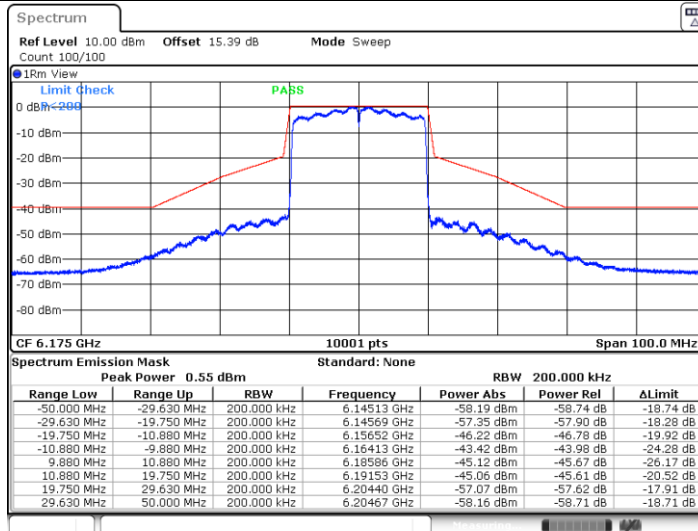


11BE20MIMO_Ant6_6175



Date: 4 JUL 2024 05:49:02

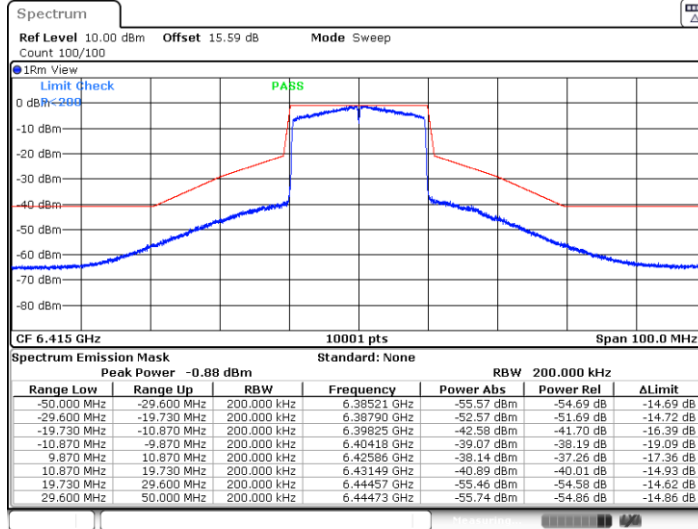
11BE20MIMO_Ant17_6175



Date: 4 JUL 2024 05:49:44

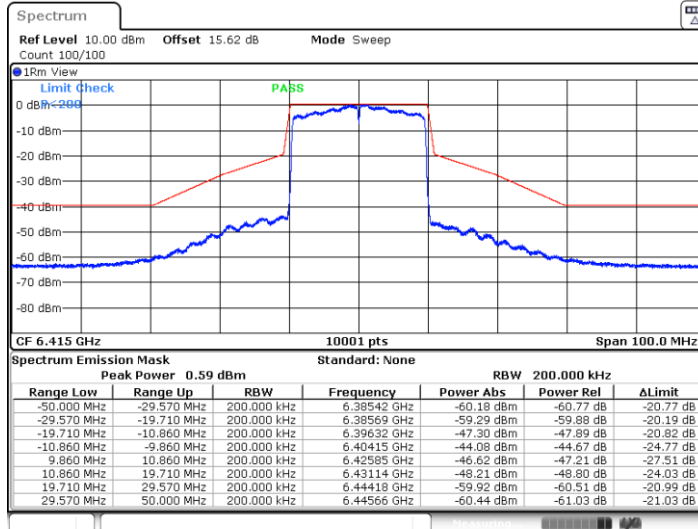


11BE20MIMO_Ant6_6415



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

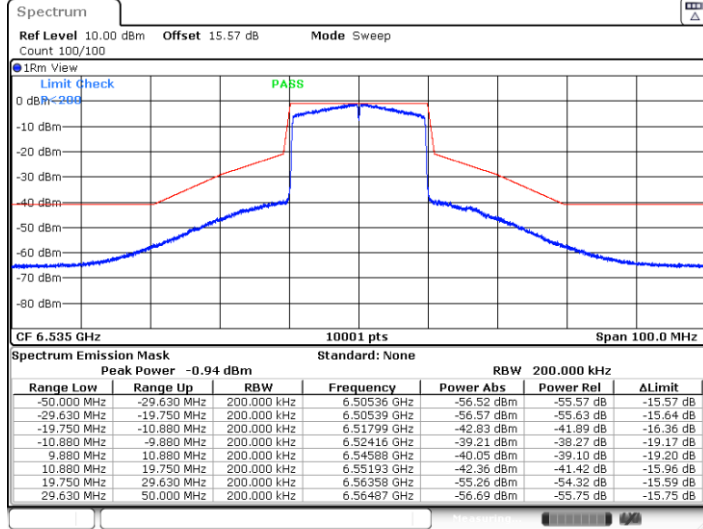
11BE20MIMO_Ant17_6415



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

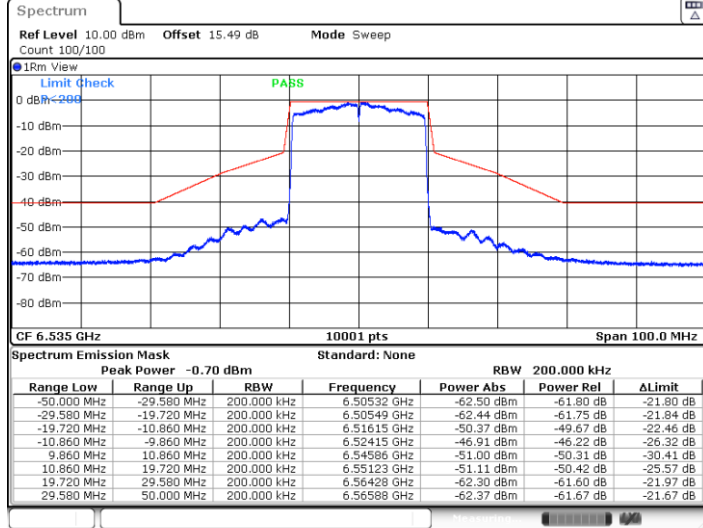


11BE20MIMO_Ant6_6535



Date: 4.JUL.2024 07:02:24

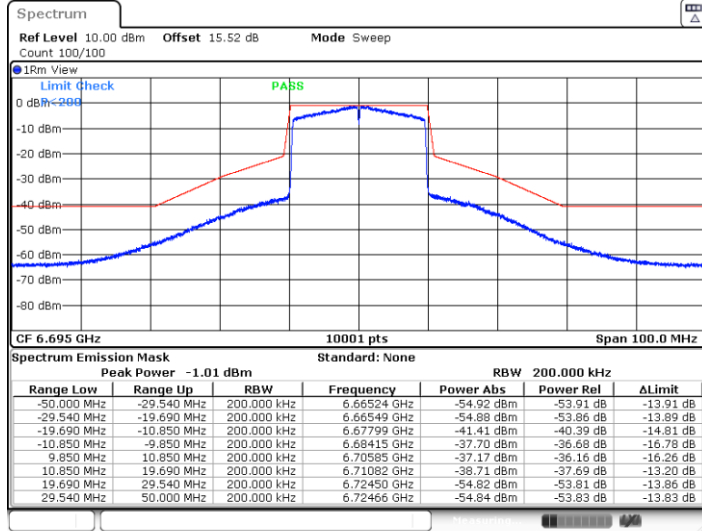
11BE20MIMO_Ant17_6535



Date: 4.JUL.2024 07:03:06

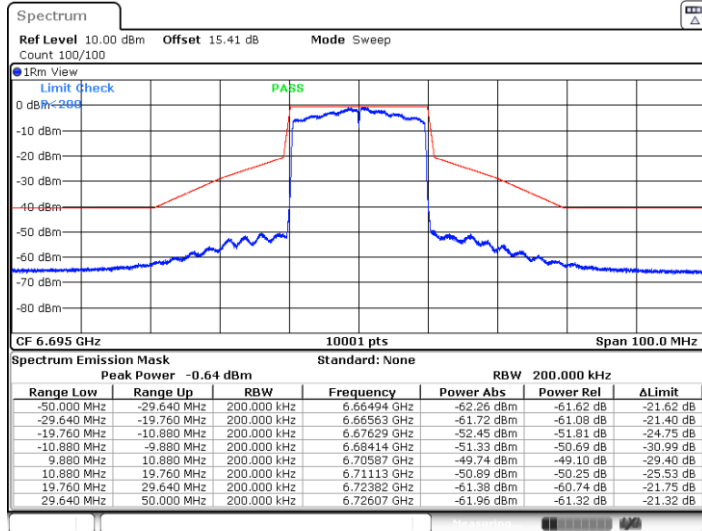


11BE20MIMO_Ant6_6695



Date: 4.JUL.2024 07:04:02

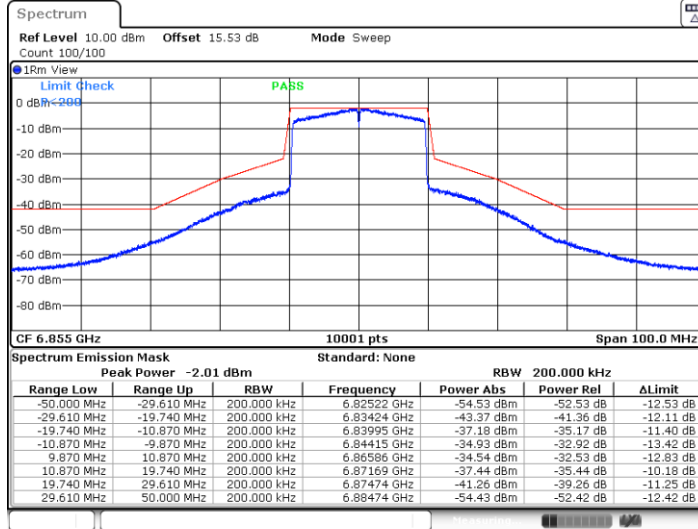
11BE20MIMO_Ant17_6695



Date: 4.JUL.2024 07:04:44

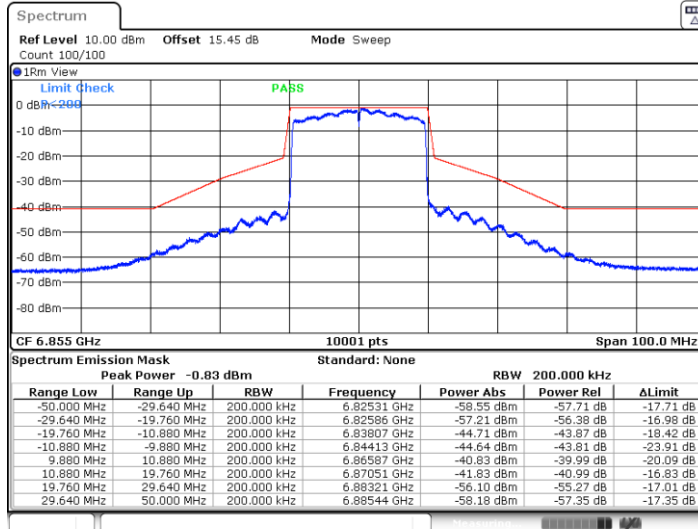


11BE20MIMO_Ant6_6855



Date: 4.JUL.2024 07:05:37

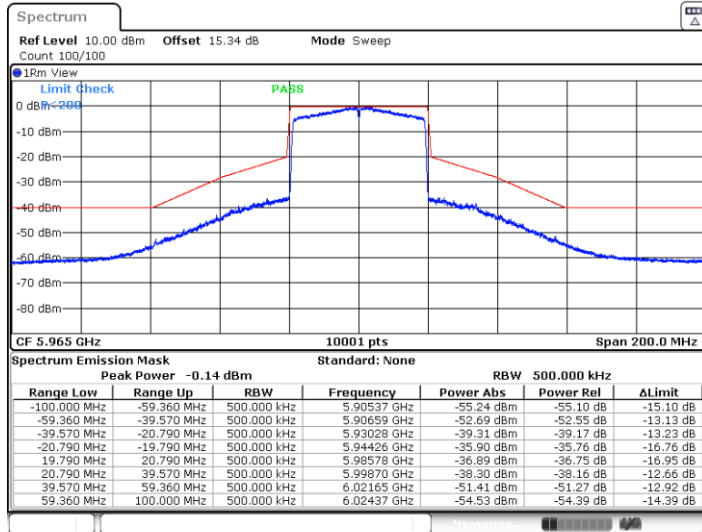
11BE20MIMO_Ant17_6855



Date: 4.JUL.2024 07:06:19

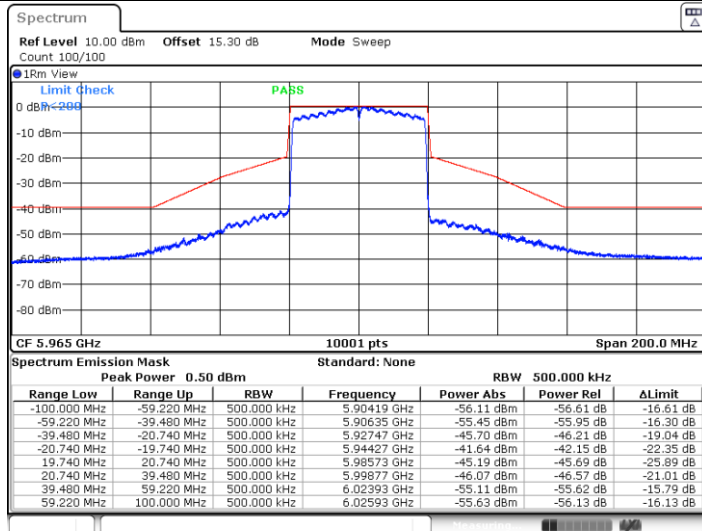


11BE40MIMO_Ant6_5965



Date: 4.JUL.2024 07:07:54

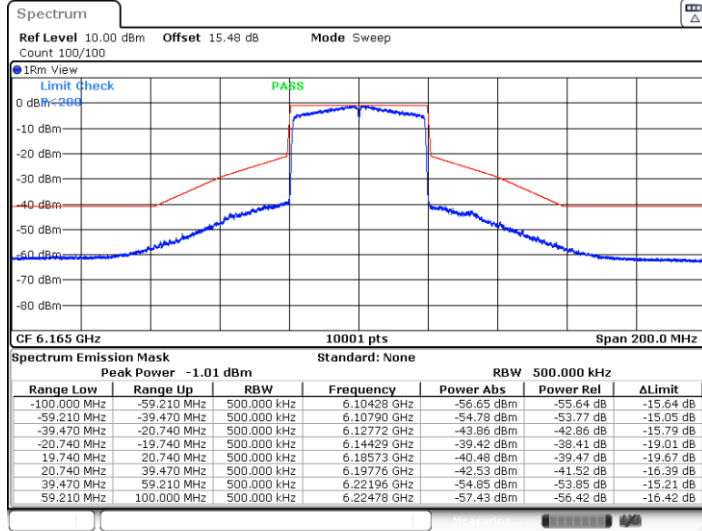
11BE40MIMO_Ant17_5965



Date: 4.JUL.2024 07:08:36

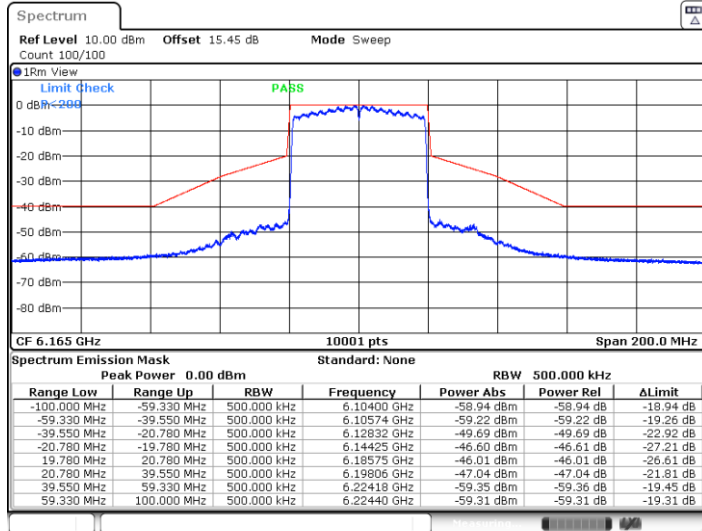


11BE40MIMO_Ant6_6165



Date: 4.JUL.2024 07:09:51

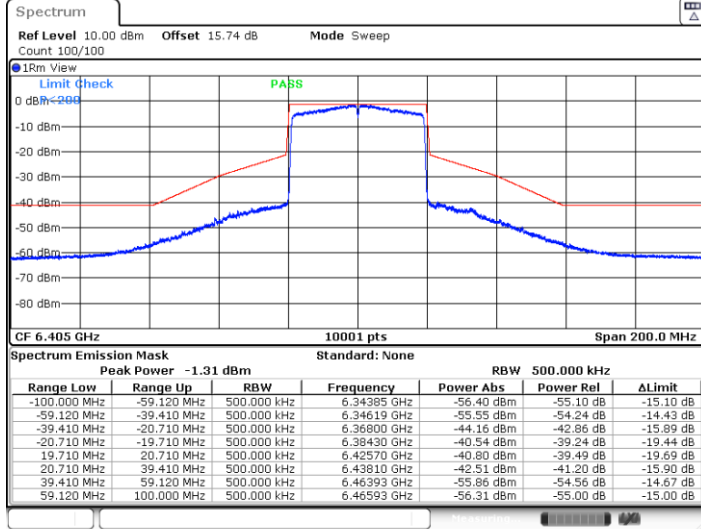
11BE40MIMO_Ant17_6165



Date: 4.JUL.2024 07:10:33

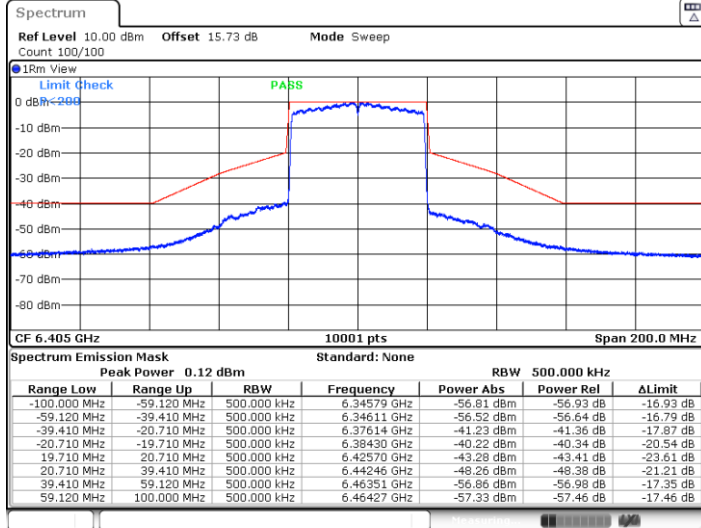


11BE40MIMO_Ant6_6405



Date: 4.JUL.2024 07:11:29

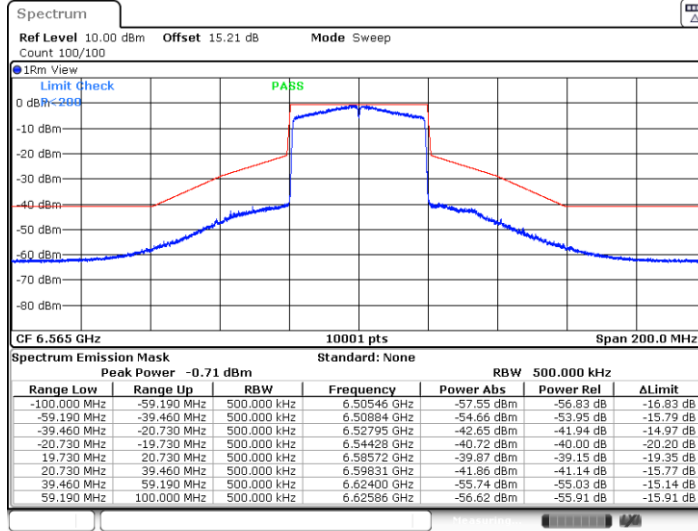
11BE40MIMO_Ant17_6405



Date: 4.JUL.2024 07:12:11

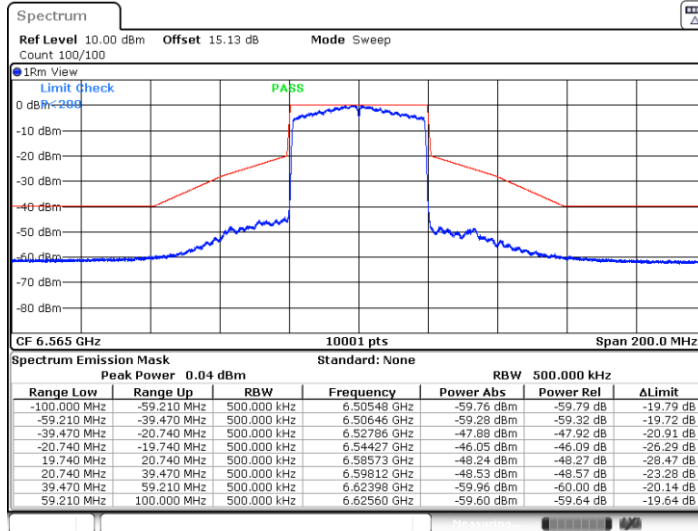


11BE40MIMO_Ant6_6565



Date: 4.JUL.2024 07:16:23

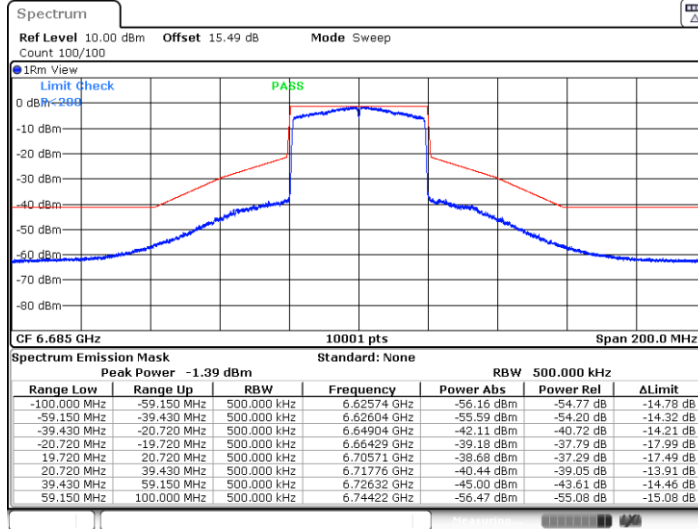
11BE40MIMO_Ant17_6565



Date: 4.JUL.2024 07:17:05

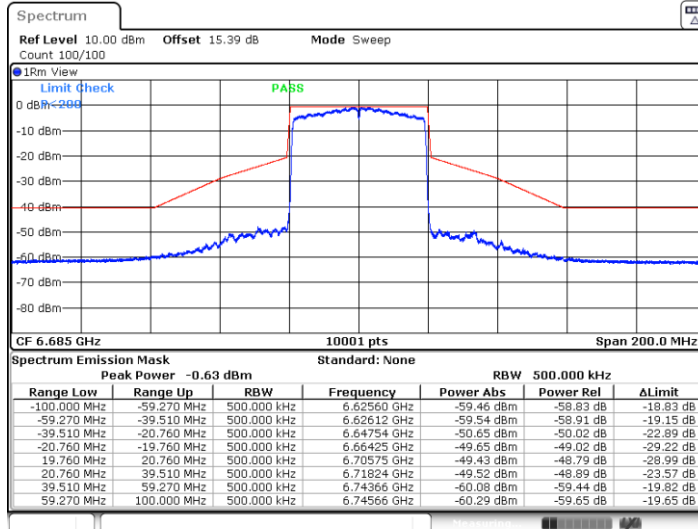


11BE40MIMO_Ant6_6685



Date: 4.JUL.2024 07:17:58

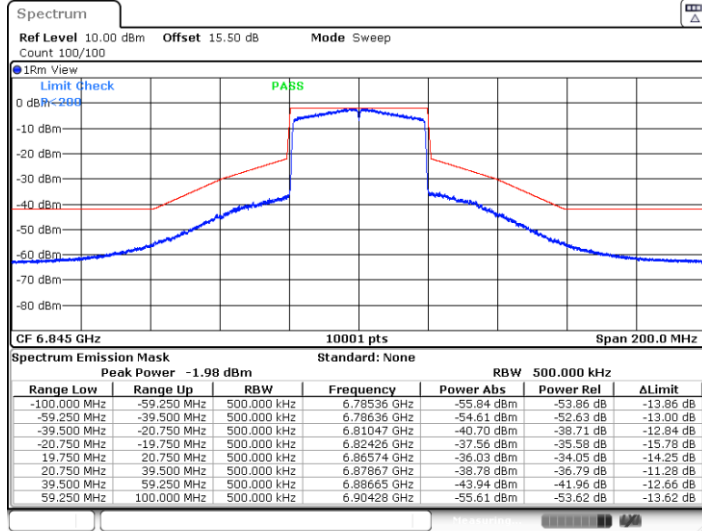
11BE40MIMO_Ant17_6685



Date: 4.JUL.2024 07:18:40

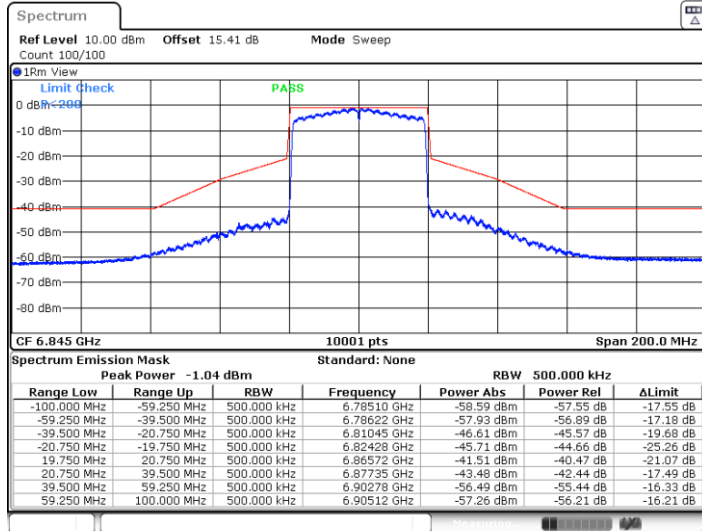


11BE40MIMO_Ant6_6845



Date: 4.JUL.2024 07:19:43

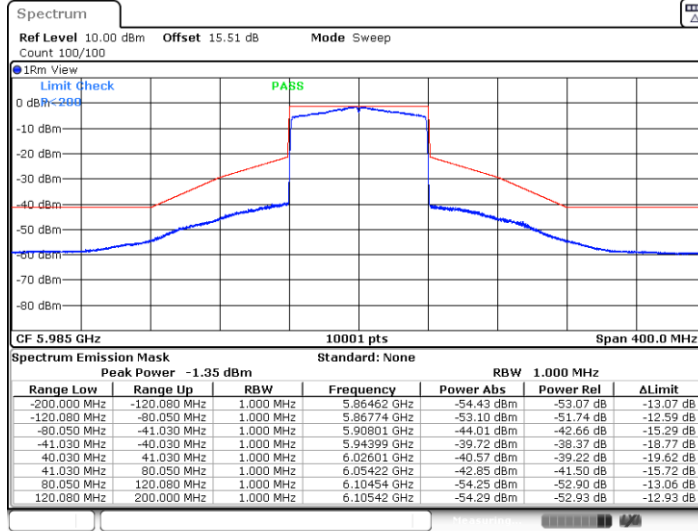
11BE40MIMO_Ant17_6845



Date: 4.JUL.2024 07:20:25

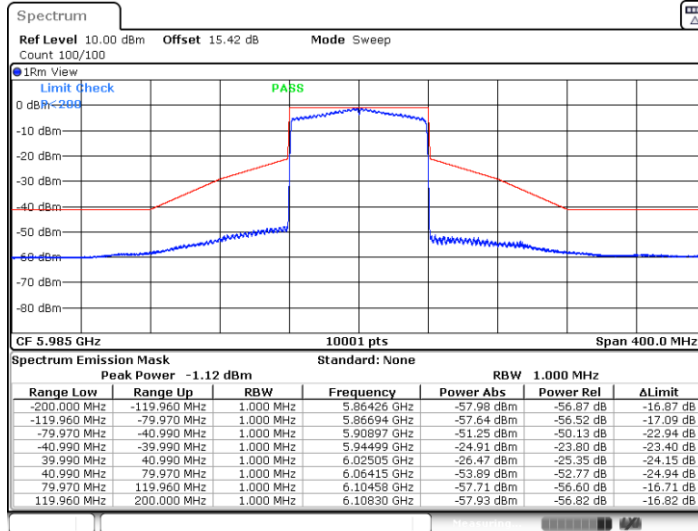


11BE80MIMO_Ant6_5985



Date: 3.JUL.2024 15:08:43

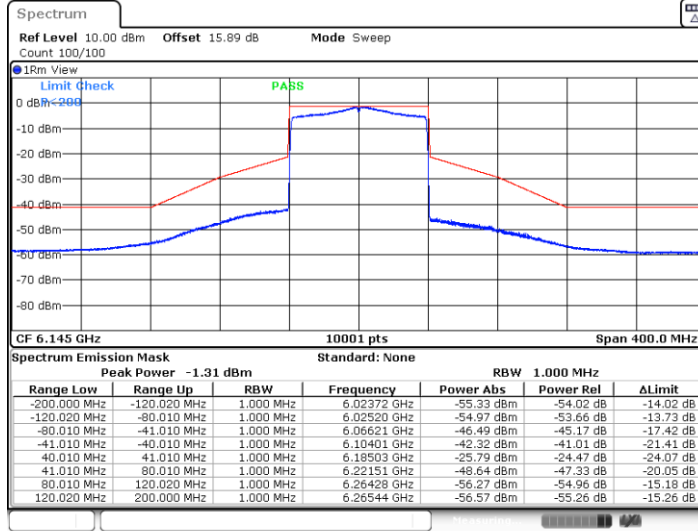
11BE80MIMO_Ant17_5985



Date: 3.JUL.2024 15:09:25

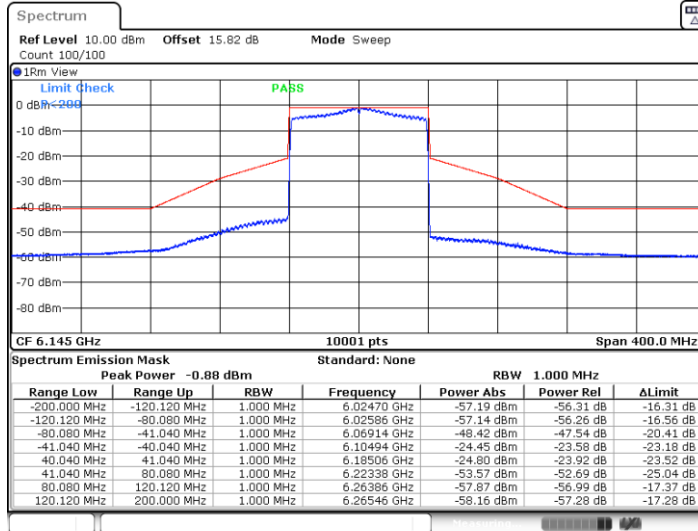


11BE80MIMO_Ant6_6145



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

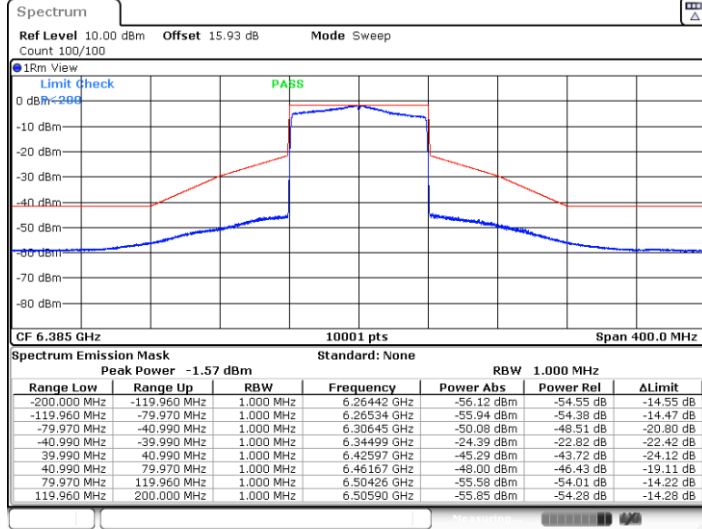
11BE80MIMO_Ant17_6145



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

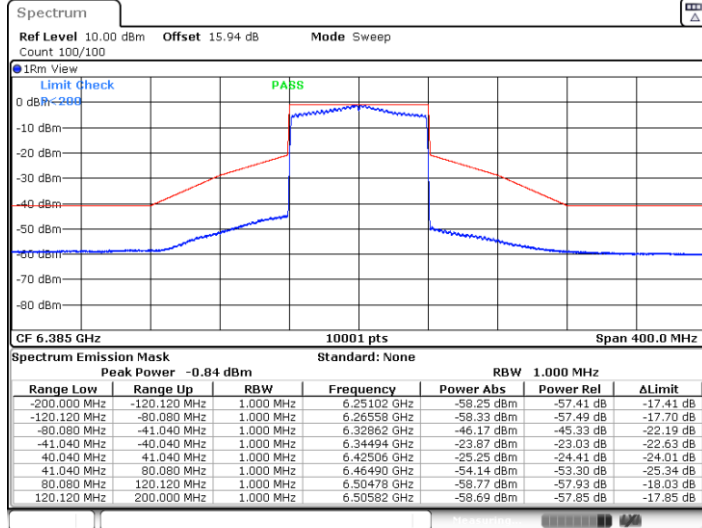


11BE80MIMO_Ant6_6385



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

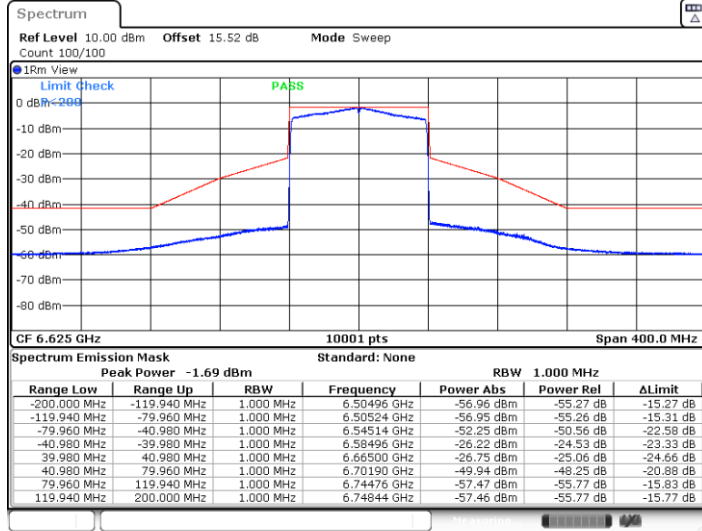
11BE80MIMO_Ant17_6385



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

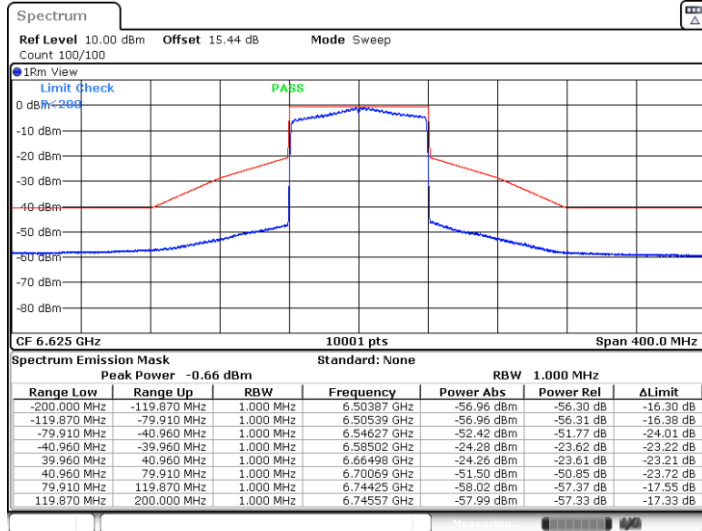


11BE80MIMO_Ant6_6625



Date: 3.JUL.2024 16:55:49

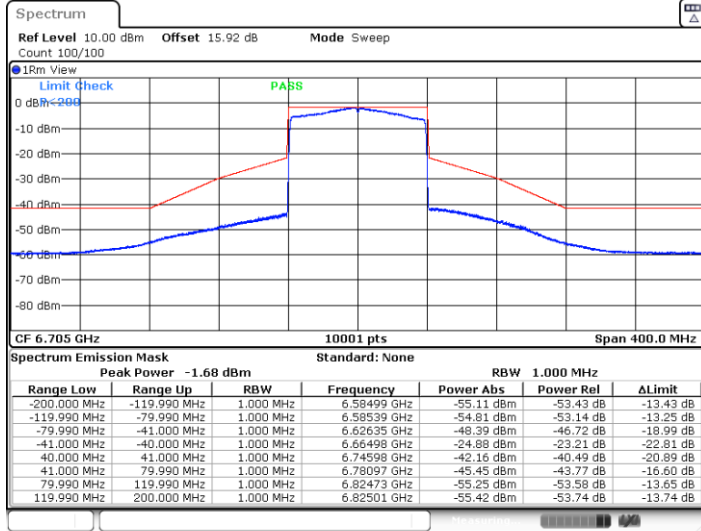
11BE80MIMO_Ant17_6625



Date: 3.JUL.2024 16:56:31

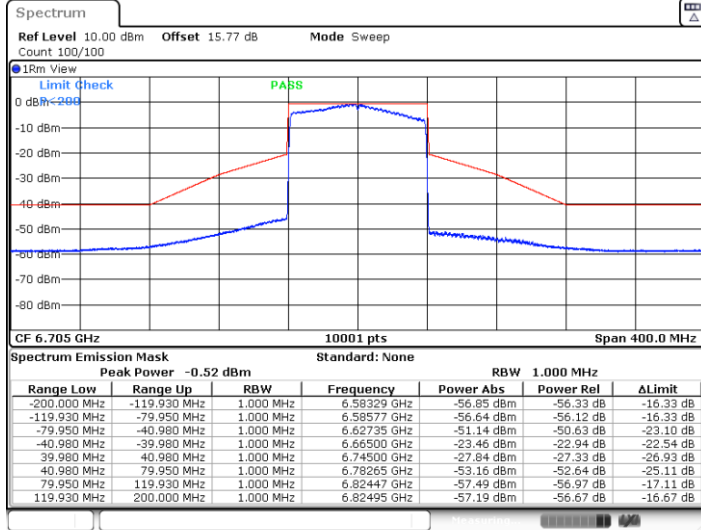


11BE80MIMO_Ant6_6705



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

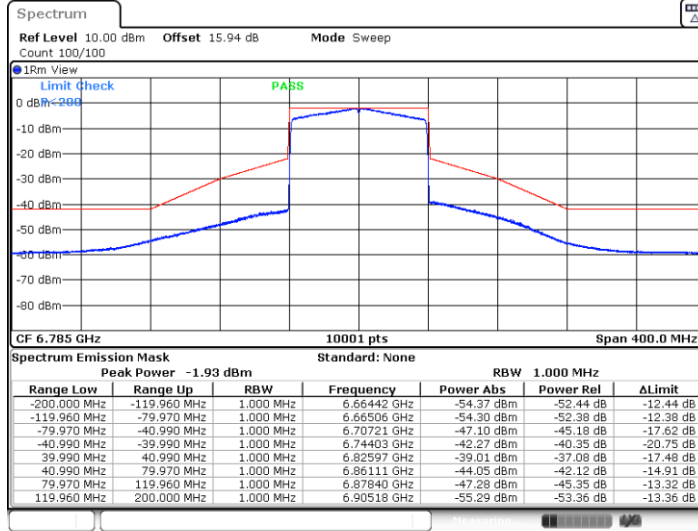
11BE80MIMO_Ant17_6705



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

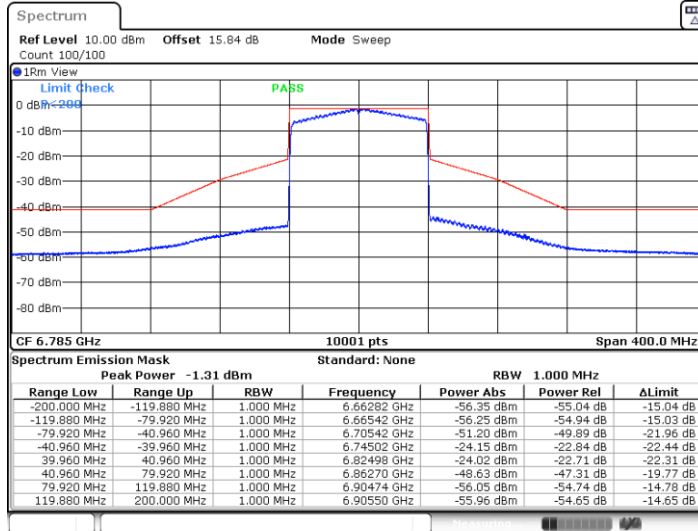


11BE80MIMO_Ant6_6785



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

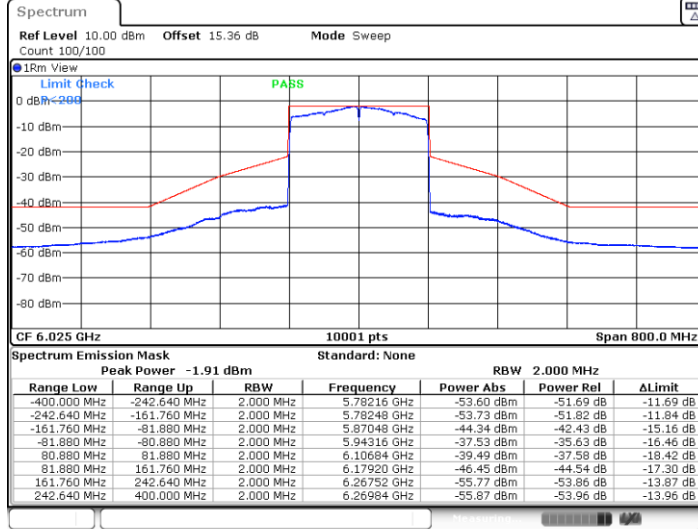
11BE80MIMO_Ant17_6785



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

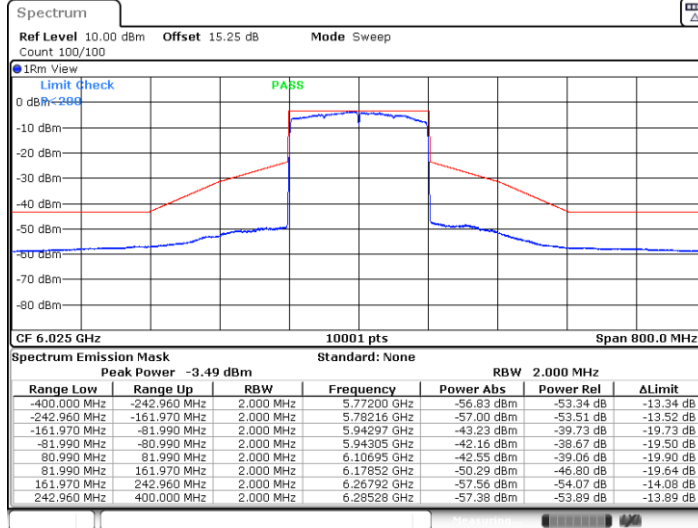


11BE160MIMO_Ant6_6025



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

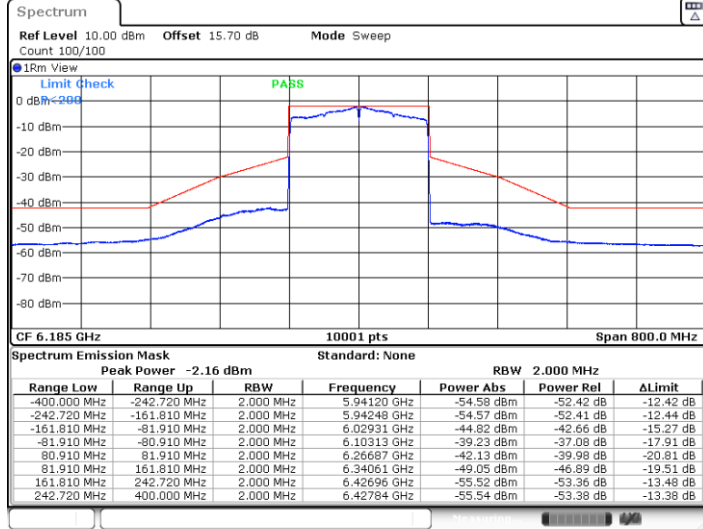
11BE160MIMO_Ant17_6025



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

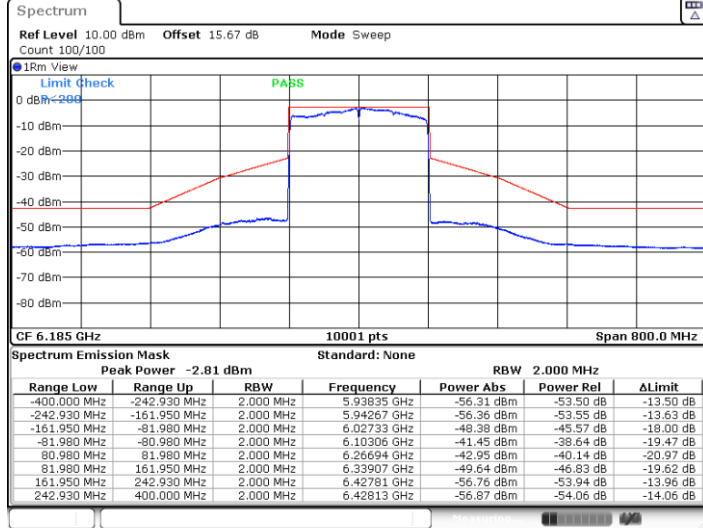


11BE160MIMO_Ant6_6185



Date: 3.JUL.2024 17:02:50

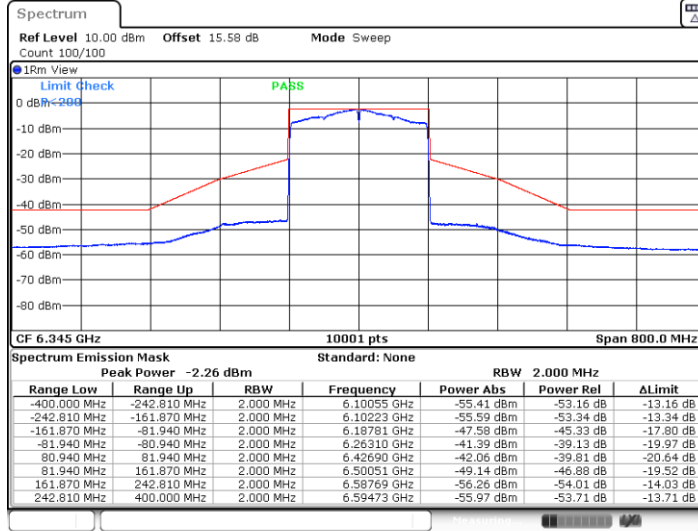
11BE160MIMO_Ant17_6185



Date: 3.JUL.2024 17:03:32

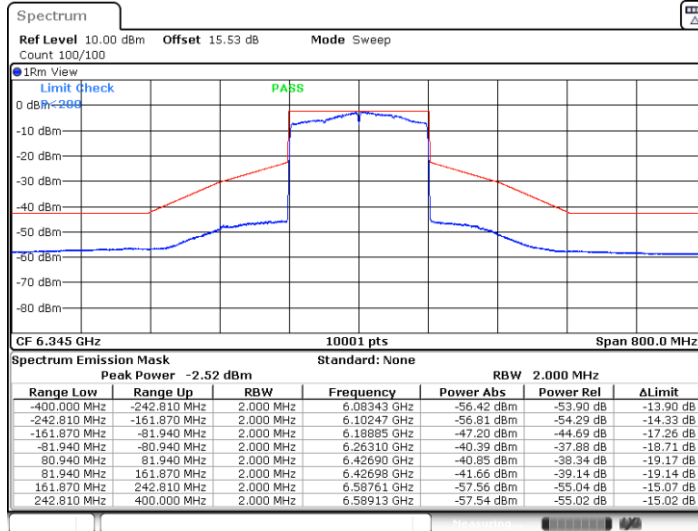


11BE160MIMO_Ant6_6345



Date: 3.JUL.2024 17:07:19

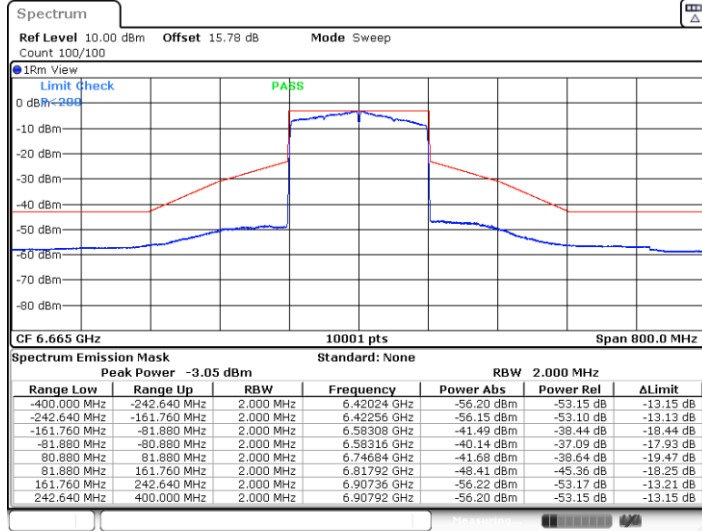
11BE160MIMO_Ant17_6345



Date: 3.JUL.2024 17:08:01

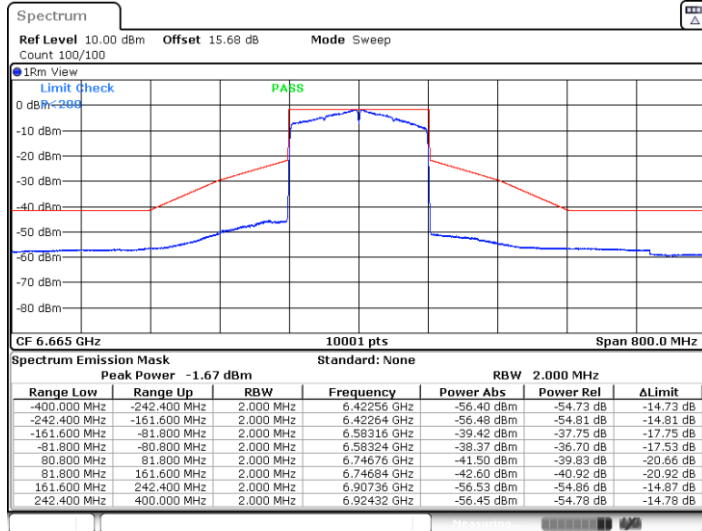


11BE160MIMO_Ant6_6665



Date: 3.JUL.2024 17:08:51

11BE160MIMO_Ant17_6665



Date: 3.JUL.2024 17:09:33



Maximum power spectral density

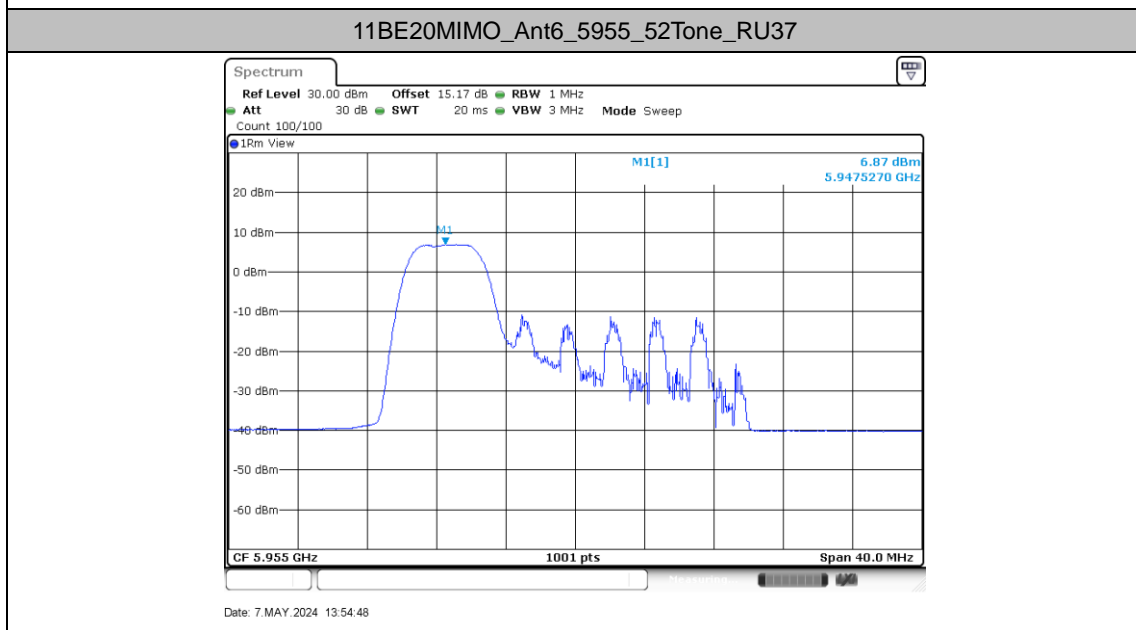
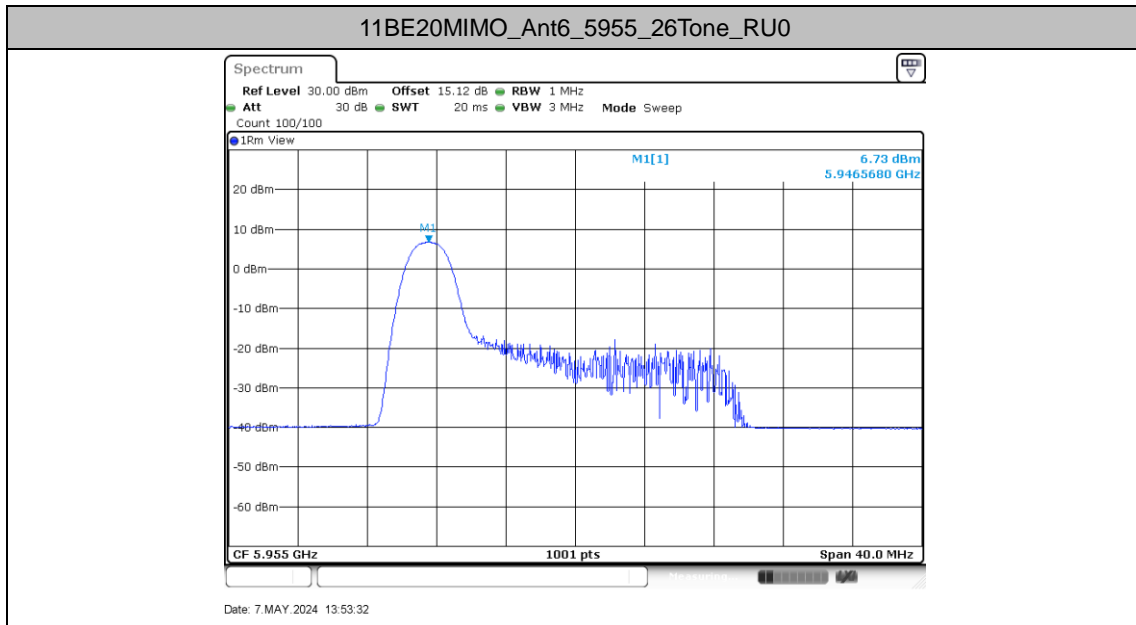
Test Result

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.

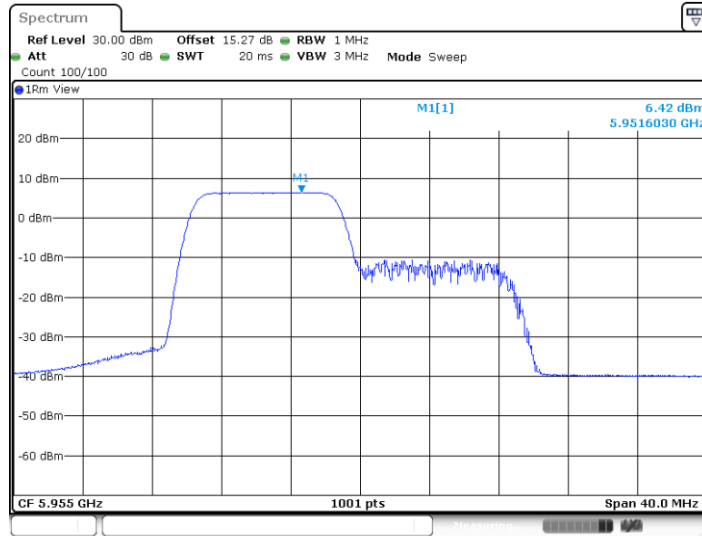


Test Graphs



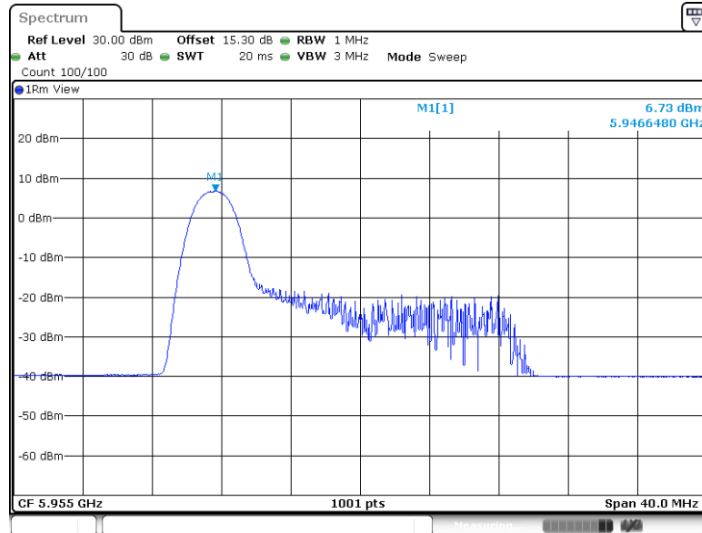


11BE20MIMO_Ant6_5955_106Tone_RU53



Date: 7.MAY.2024 14:01:50

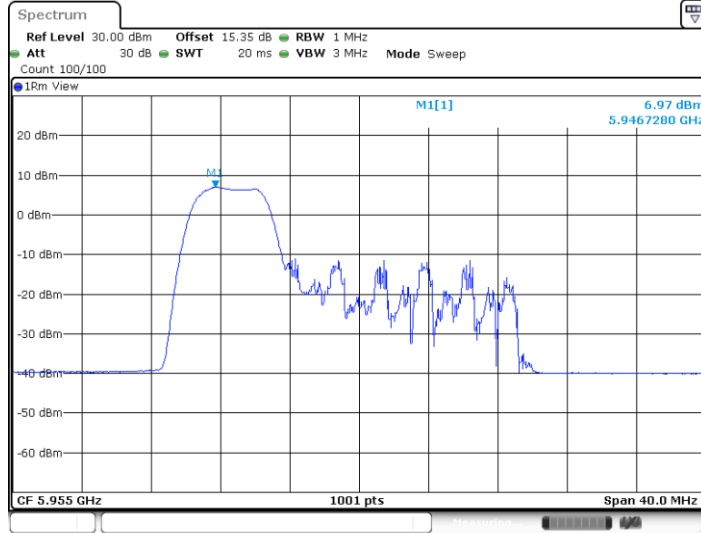
11BE20MIMO_Ant17_5955_26Tone_RU0



Date: 7.MAY.2024 13:53:43

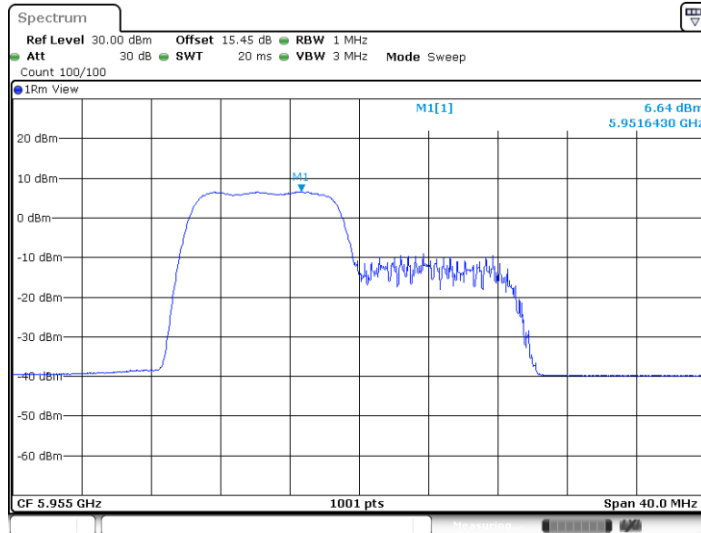


11BE20MIMO_Ant17_5955_52Tone_RU37



Date: 7.MAY.2024 13:55:41

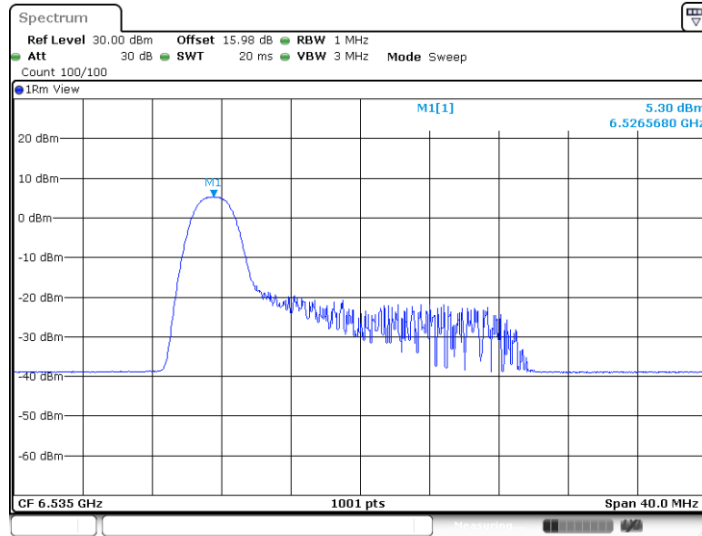
11BE20MIMO_Ant17_5955_106Tone_RU53



Date: 7.MAY.2024 14:02:01

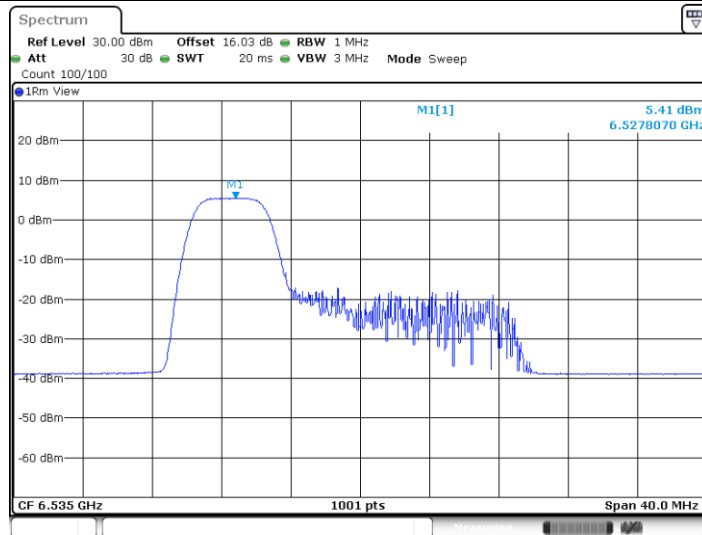


11BE20MIMO_Ant6_6535_26Tone_RU0



Date: 7.MAY.2024 14:41:26

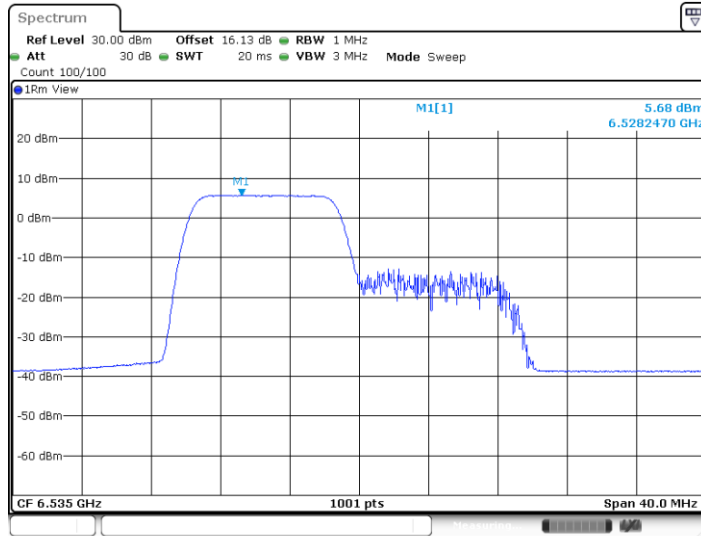
11BE20MIMO_Ant6_6535_52Tone_RU37



Date: 7.MAY.2024 14:45:34

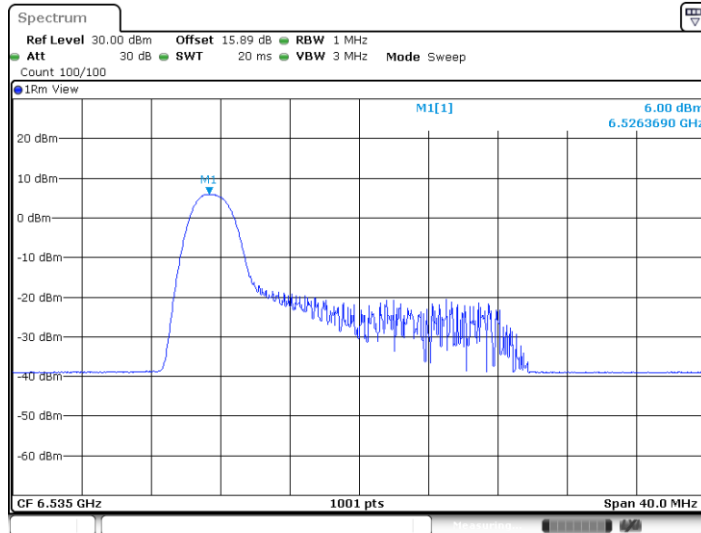


11BE20MIMO_Ant6_6535_106Tone_RU53



Date: 7.MAY.2024 14:47:56

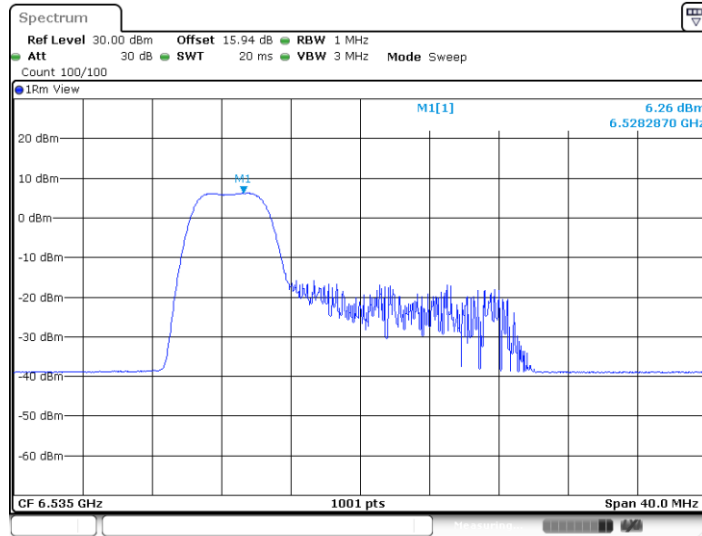
11BE20MIMO_Ant17_6535_26Tone_RU0



Date: 7.MAY.2024 14:42:14

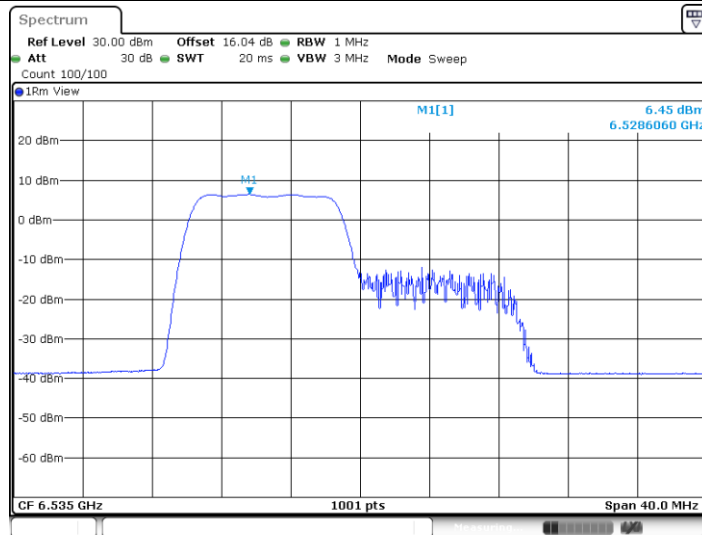


11BE20MIMO_Ant17_6535_52Tone_RU37



Date: 7.MAY.2024 14:46:13

11BE20MIMO_Ant17_6535_106Tone_RU53



Date: 7.MAY.2024 14:48:34



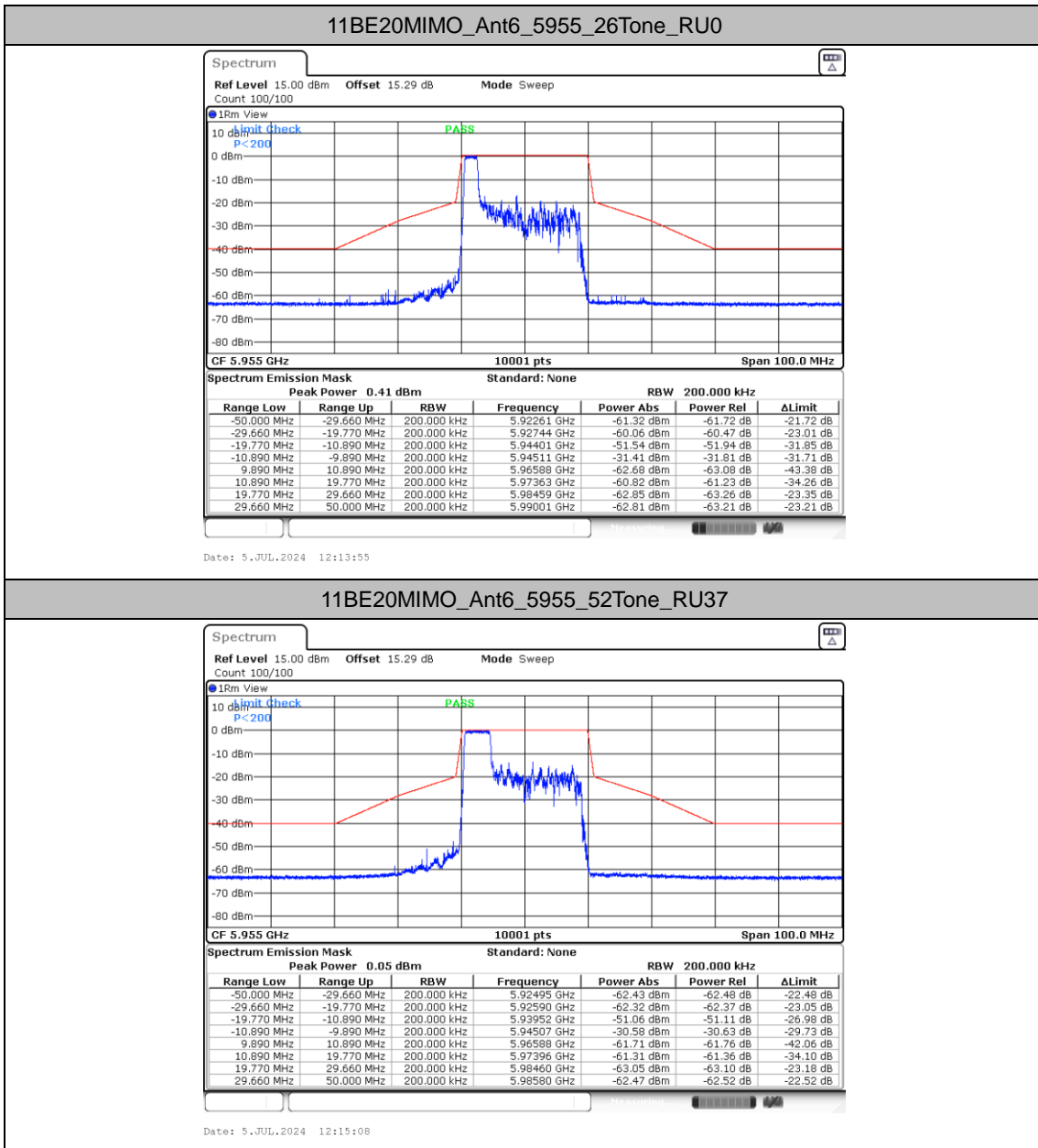
In-Band Emissions

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

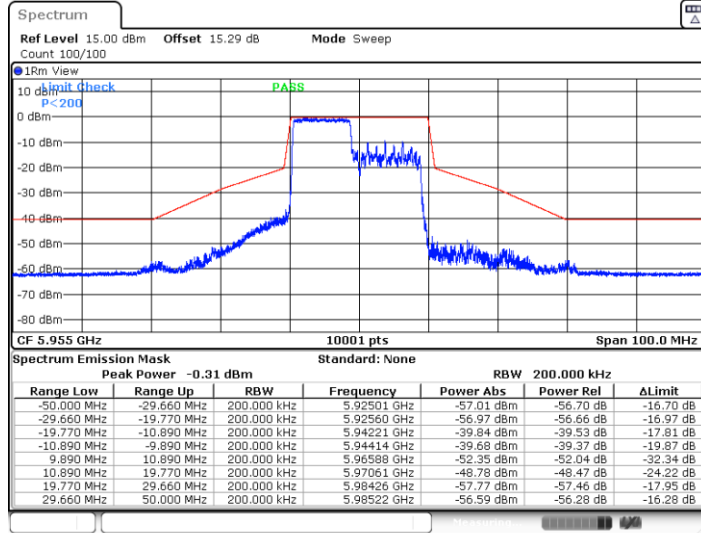


Test Graphs



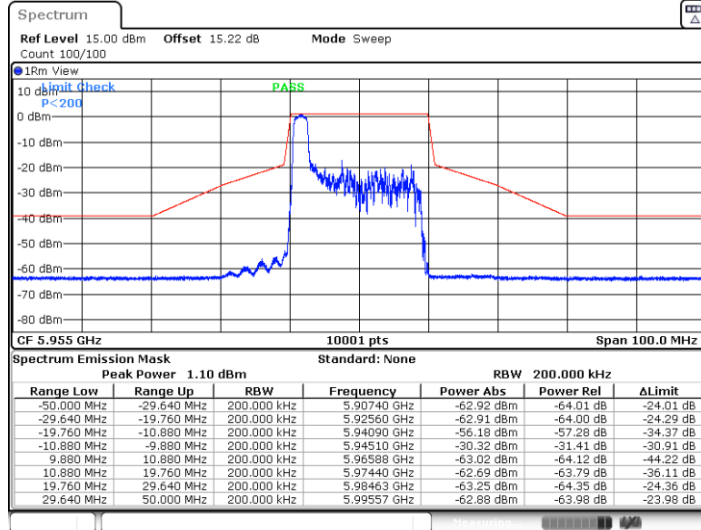


11BE20MIMO_Ant6_5955_106Tone_RU53



Date: 5.JUL.2024 12:16:26

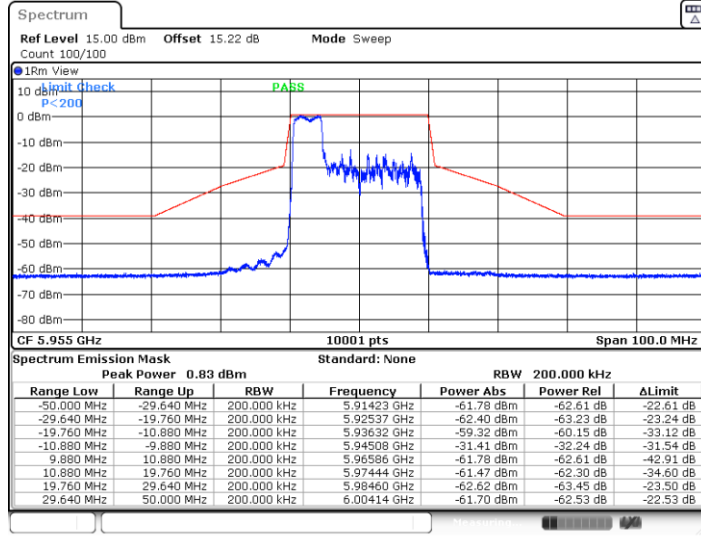
11BE20MIMO_Ant17_5955_26Tone_RU0



Date: 5.JUL.2024 12:14:18

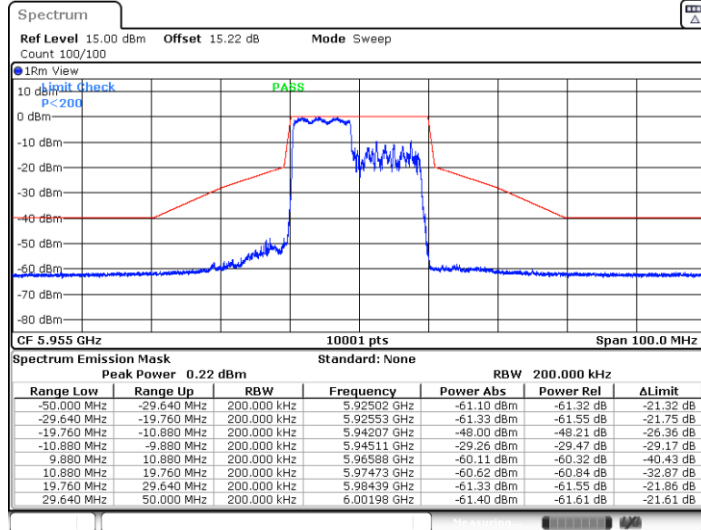


11BE20MIMO_Ant17_5955_52Tone_RU37



Date: 5.JUL.2024 12:15:34

11BE20MIMO_Ant17_5955_106Tone_RU53



Date: 5.JUL.2024 12:16:52