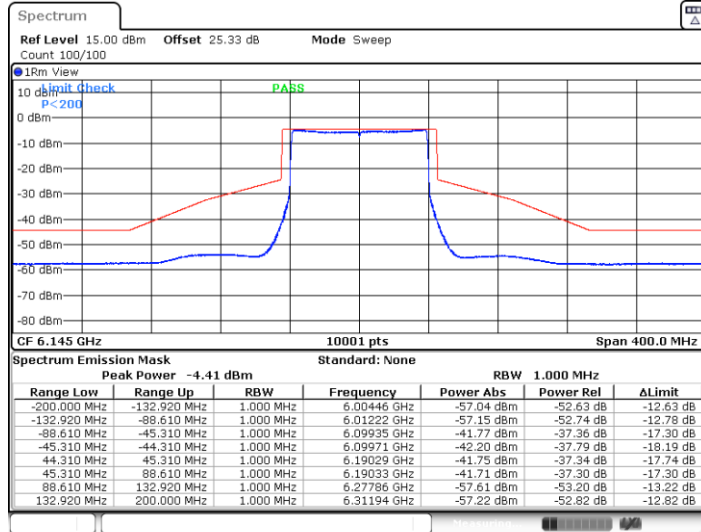


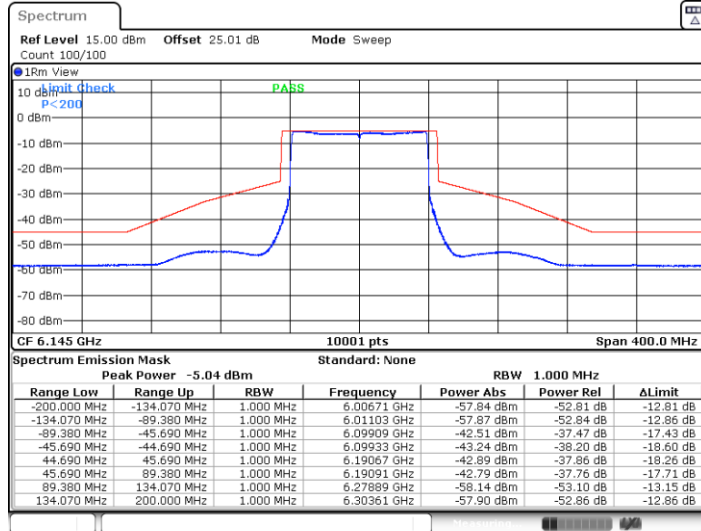


11BE80MIMO_Ant1_6145

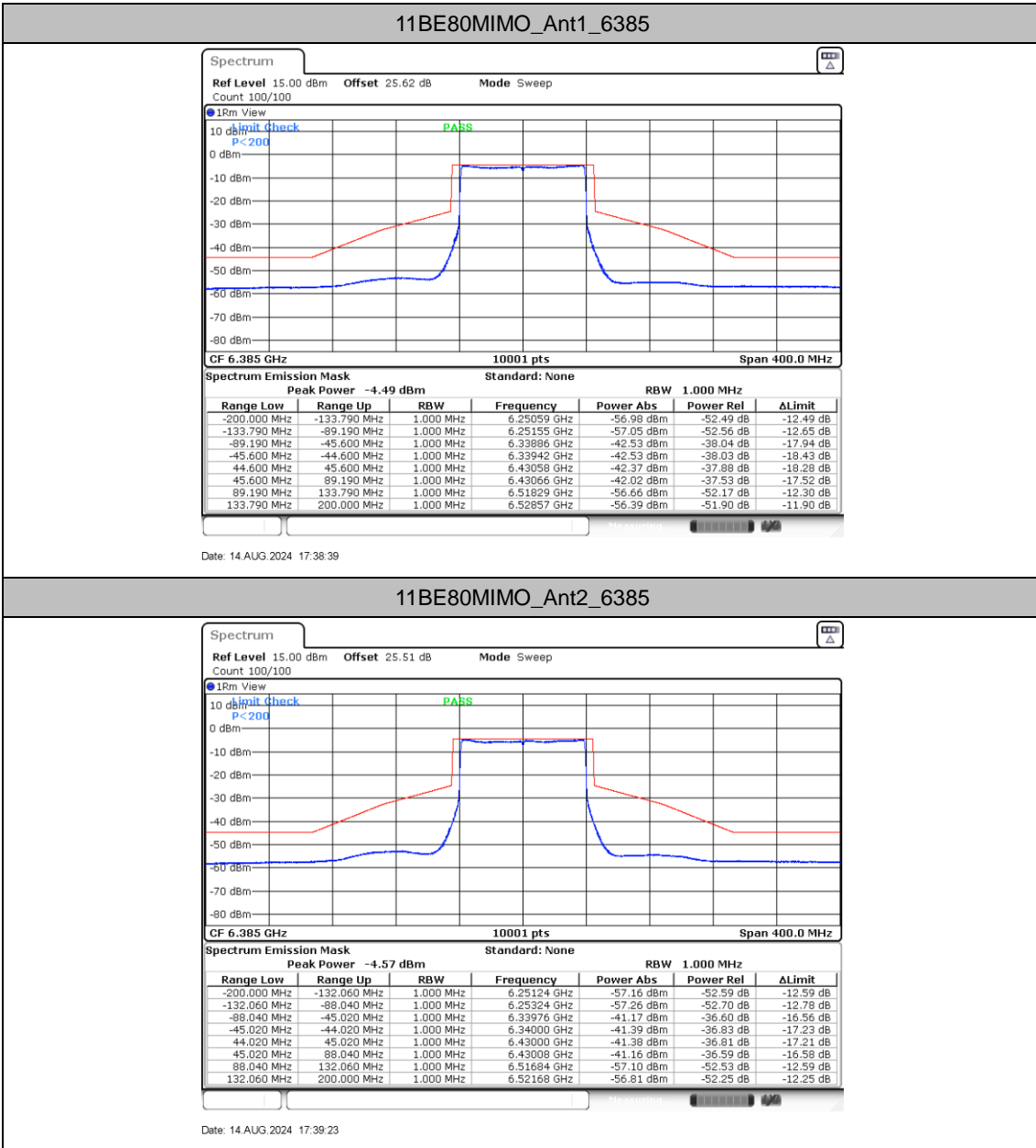


Date: 14.AUG.2024 17:36:54

11BE80MIMO_Ant2_6145

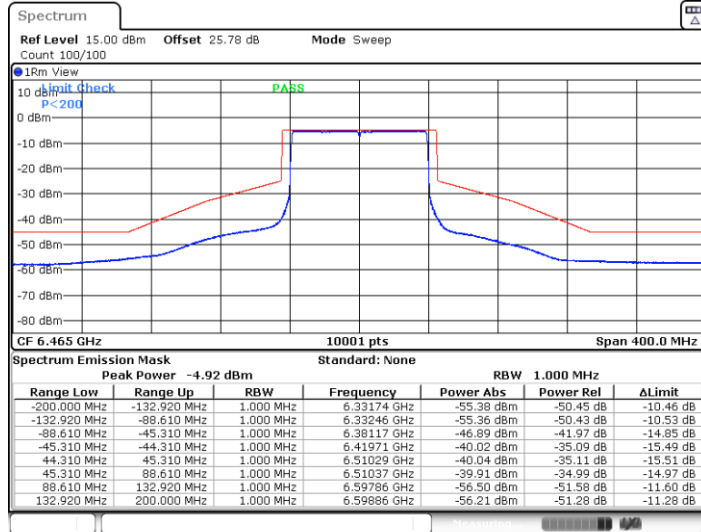


Date: 14.AUG.2024 17:37:37



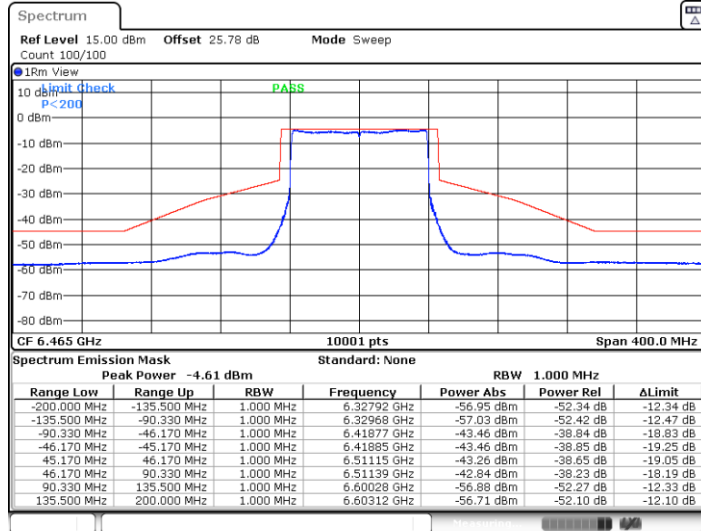


11BE80MIMO_Ant1_6465

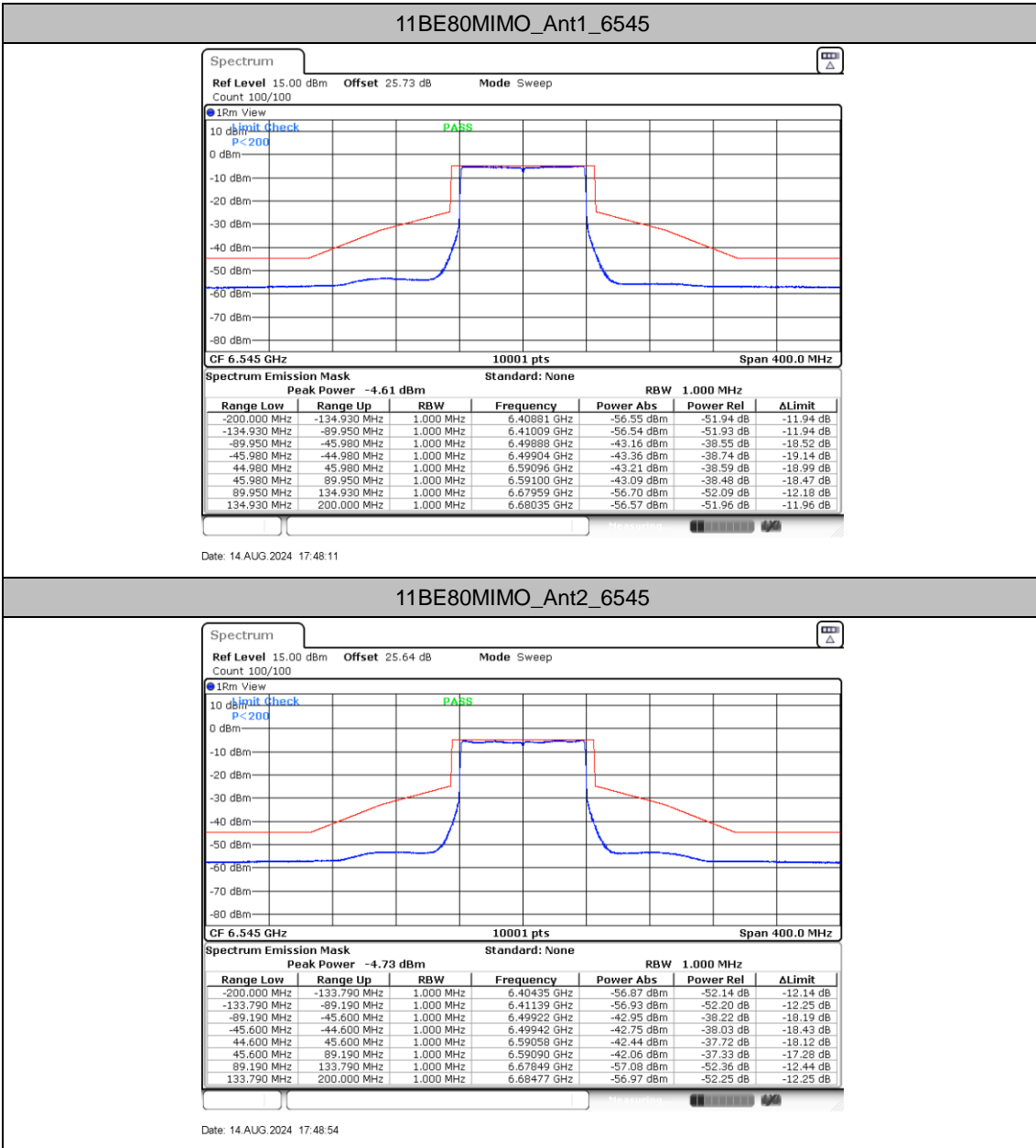


Date: 14.AUG.2024 17:40:24

11BE80MIMO_Ant2_6465

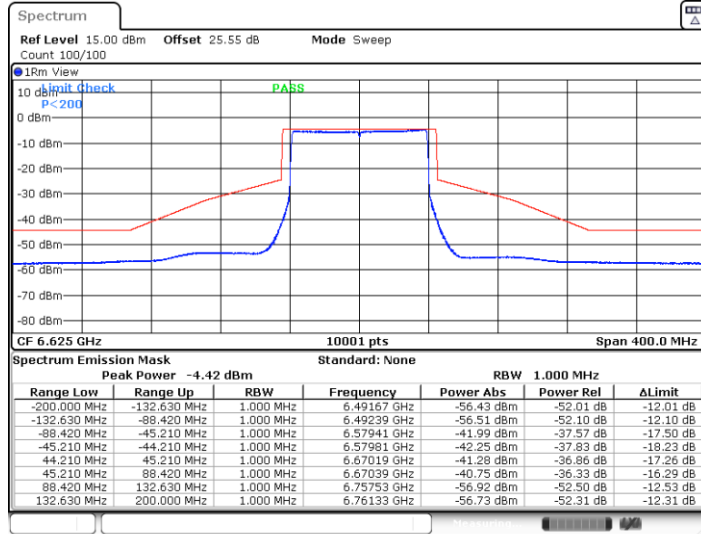


Date: 14.AUG.2024 17:41:07



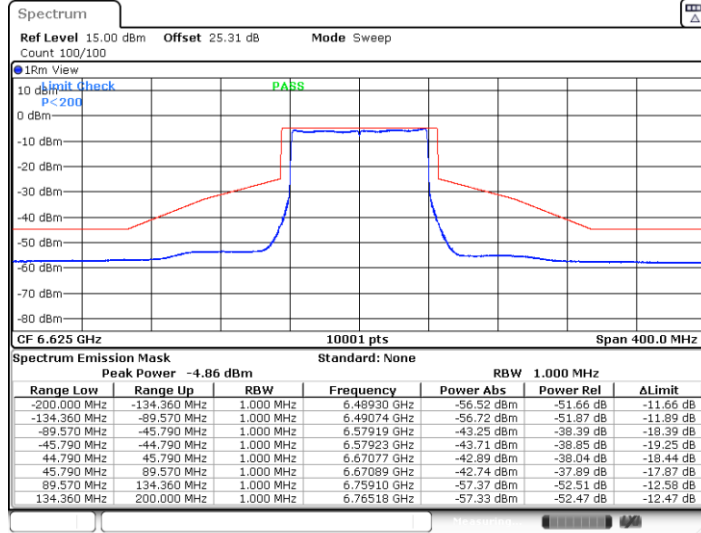


11BE80MIMO_Ant1_6625

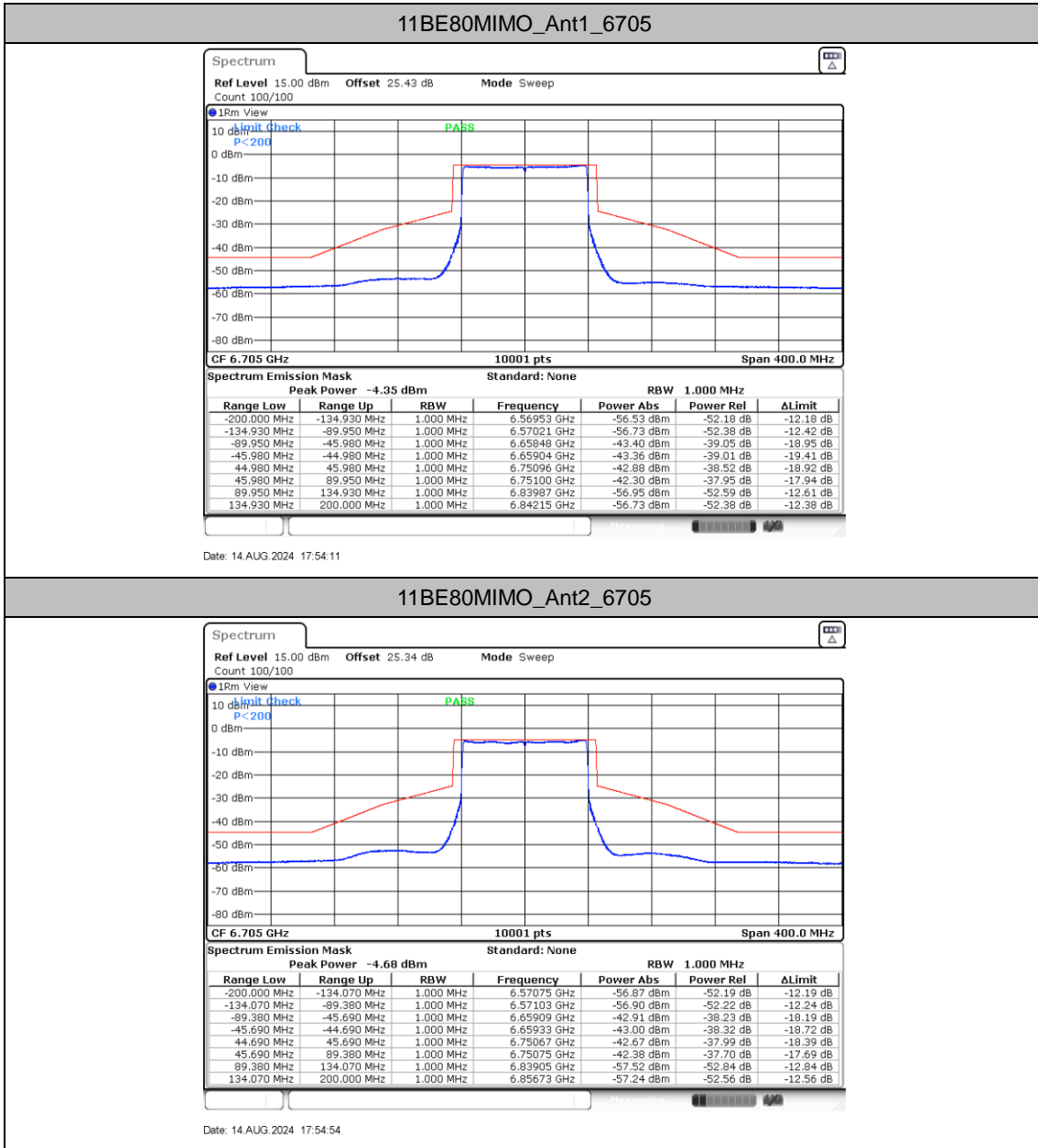


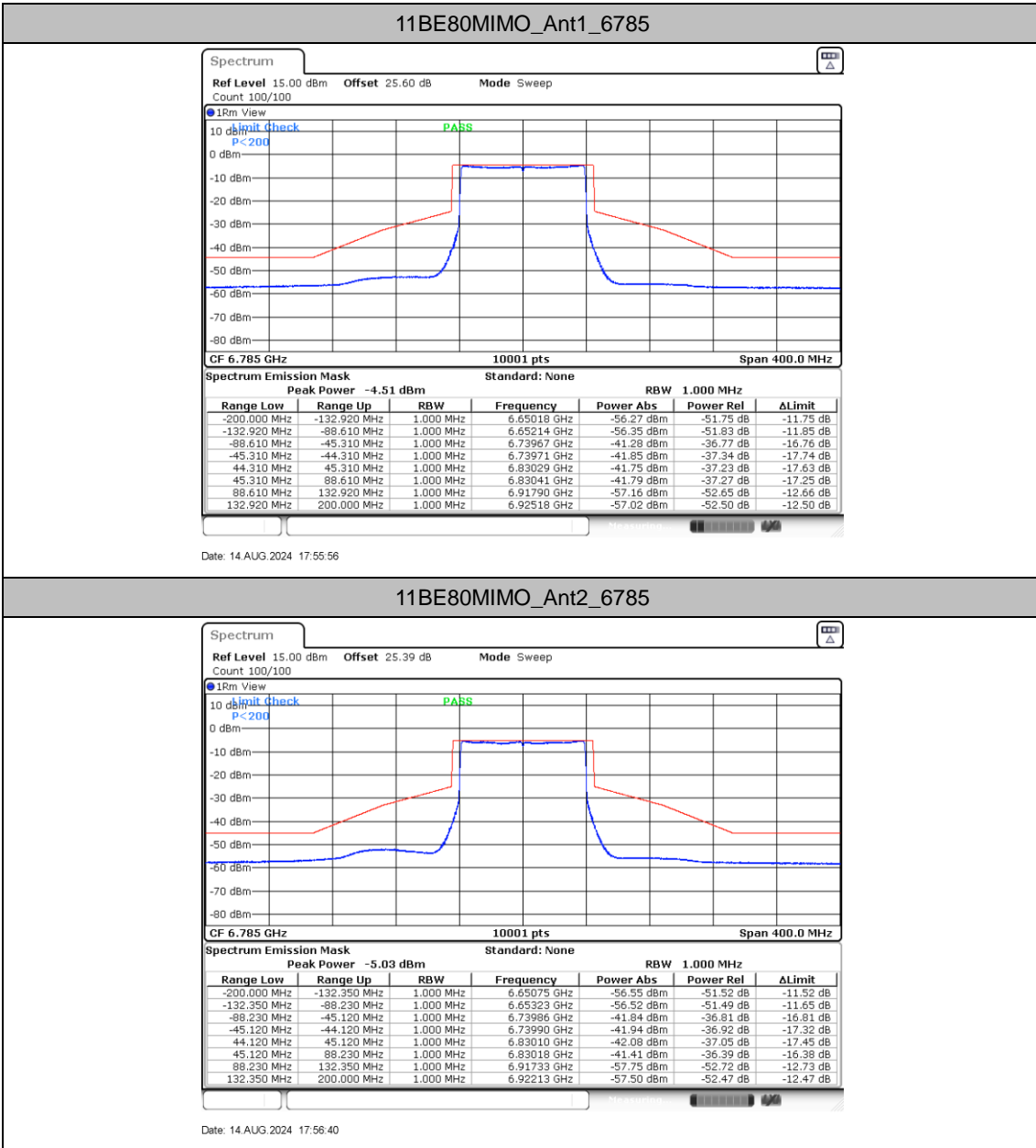
Date: 14.AUG.2024 17:52:35

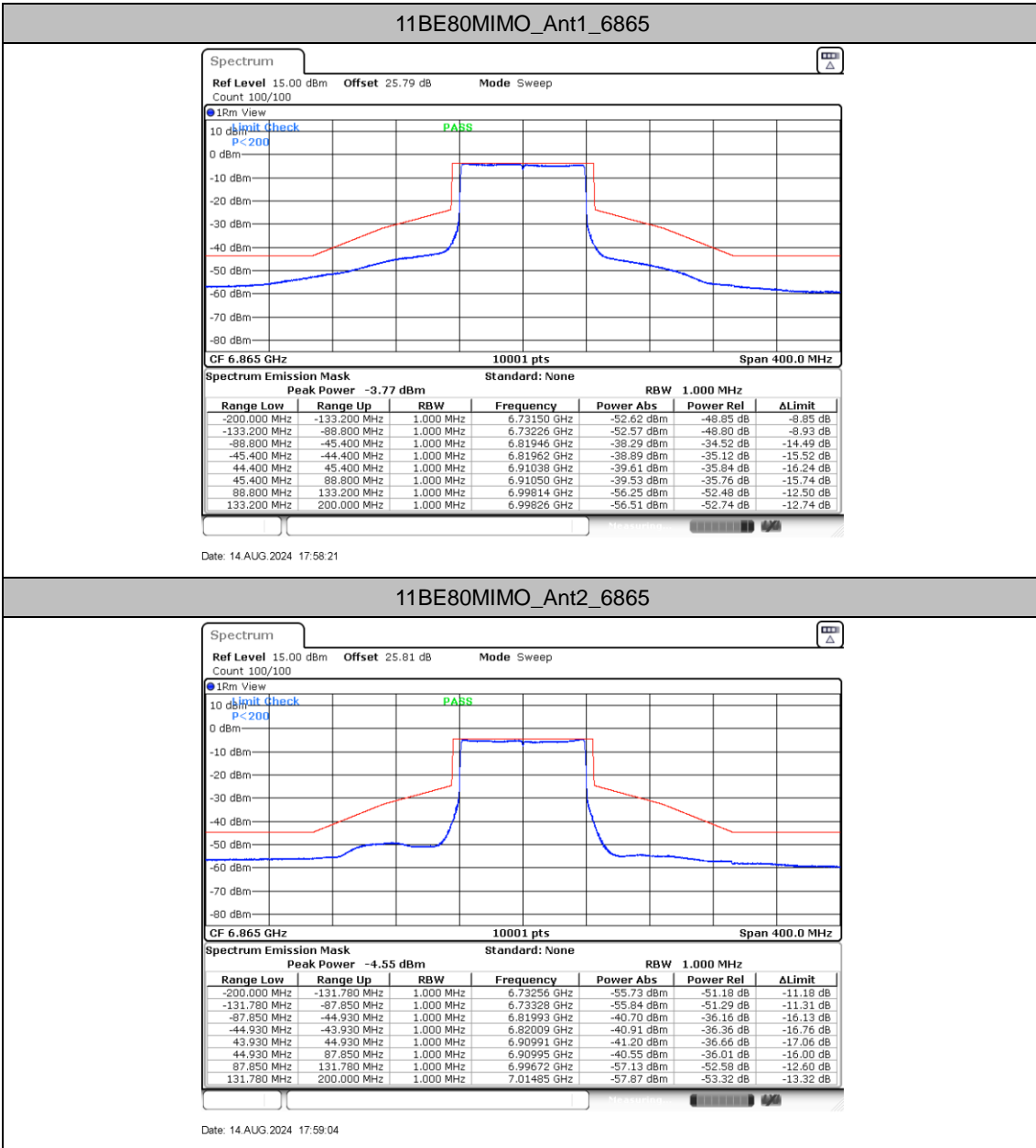
11BE80MIMO_Ant2_6625



Date: 14.AUG.2024 17:53:19

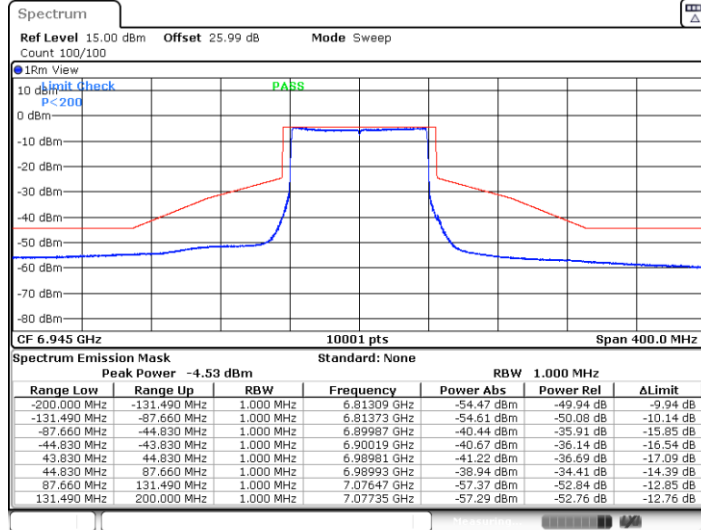






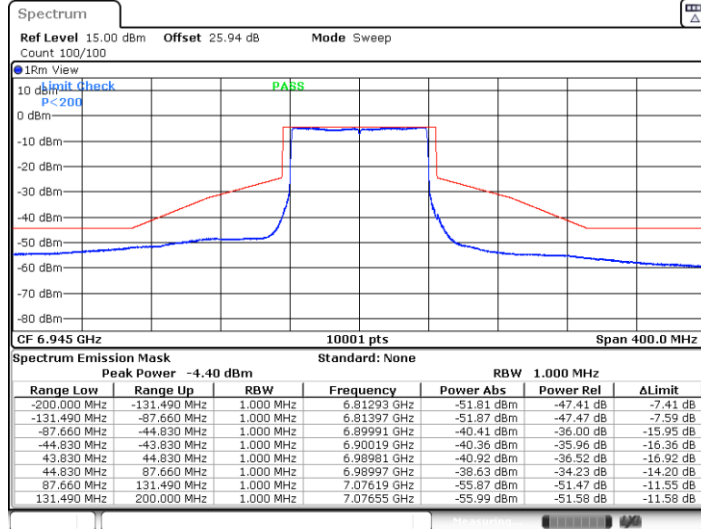


11BE80MIMO_Ant1_6945



Date: 14.AUG.2024 18:01:36

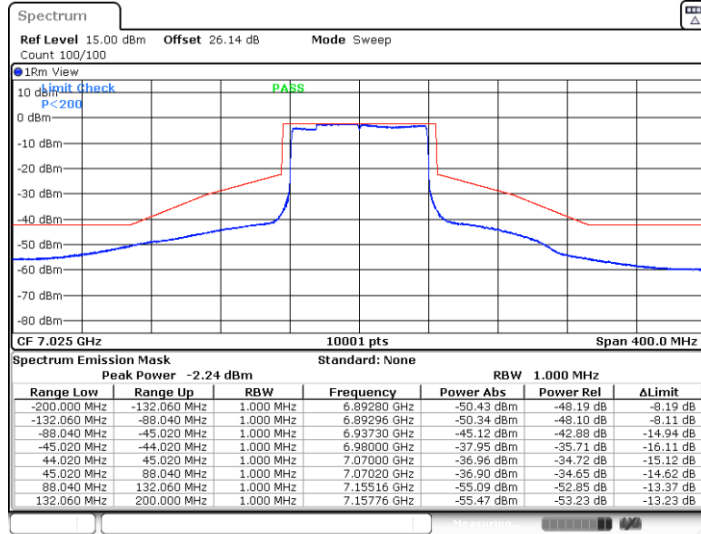
11BE80MIMO_Ant2_6945



Date: 14.AUG.2024 18:03:10

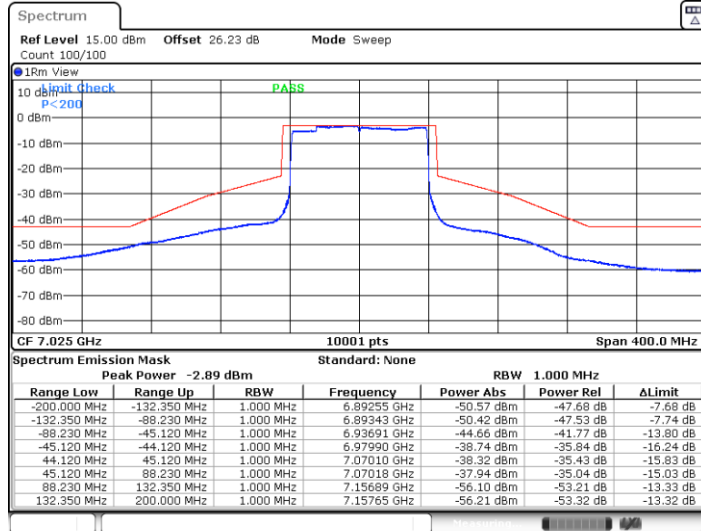


11BE80MIMO_Ant1_7025



Date: 14.AUG.2024 18:04:07

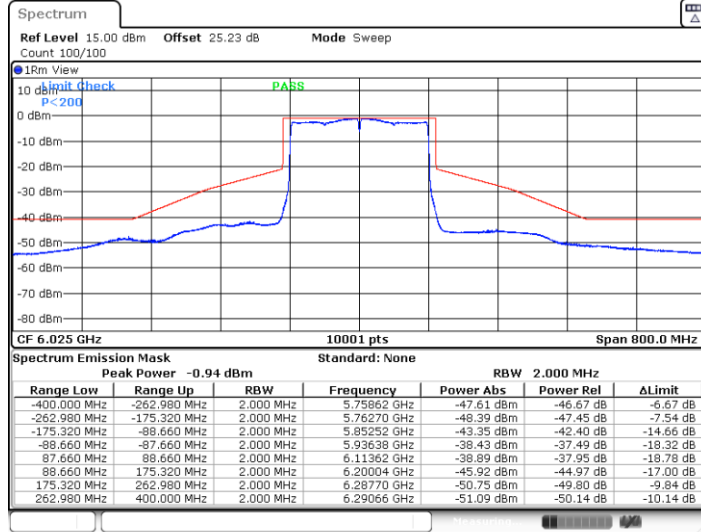
11BE80MIMO_Ant2_7025



Date: 14.AUG.2024 18:04:51

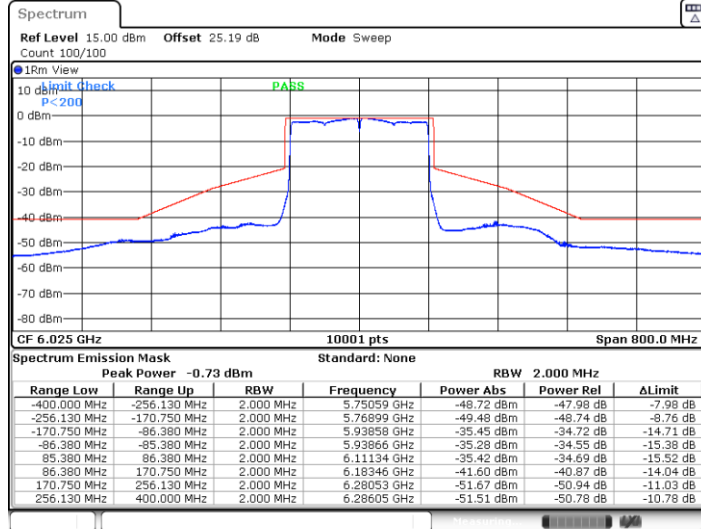


11BE160MIMO_Ant1_6025



Date: 14.AUG.2024 18:07:05

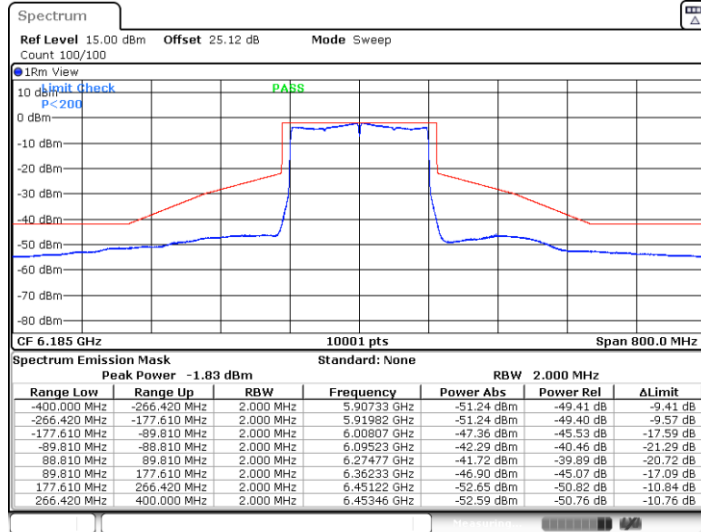
11BE160MIMO_Ant2_6025



Date: 14.AUG.2024 18:07:56

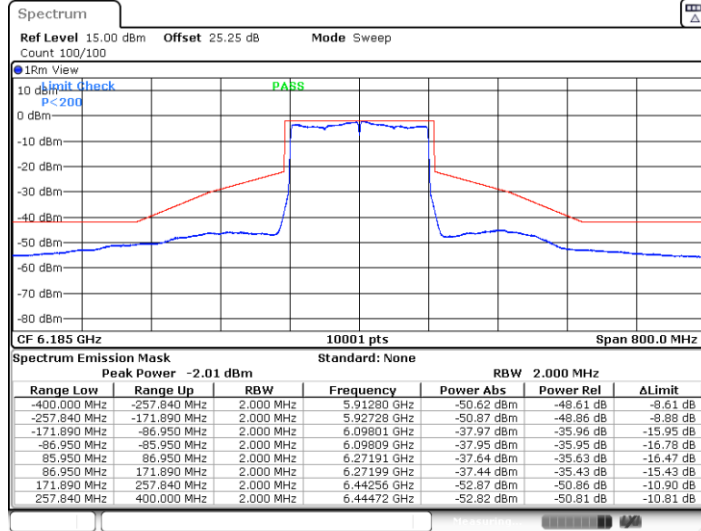


11BE160MIMO_Ant1_6185



Date: 14.AUG.2024 18:09:53

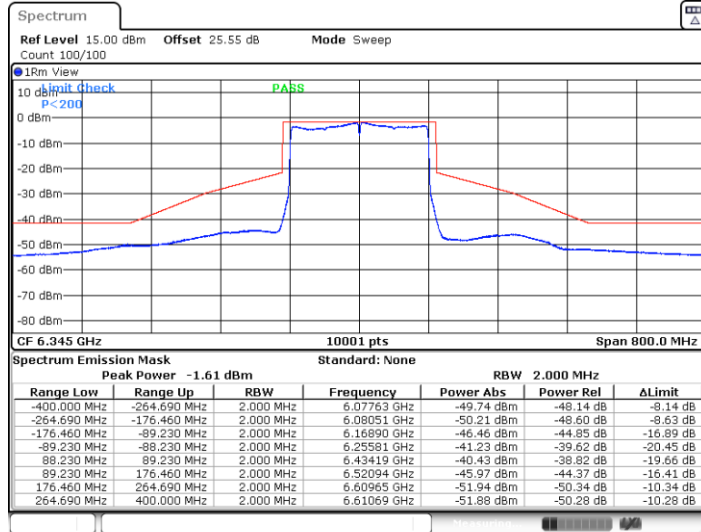
11BE160MIMO_Ant2_6185



Date: 14.AUG.2024 18:10:38

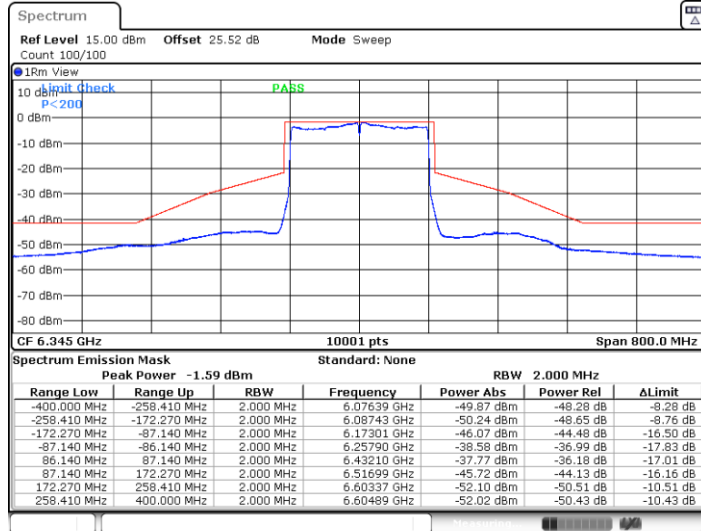


11BE160MIMO_Ant1_6345

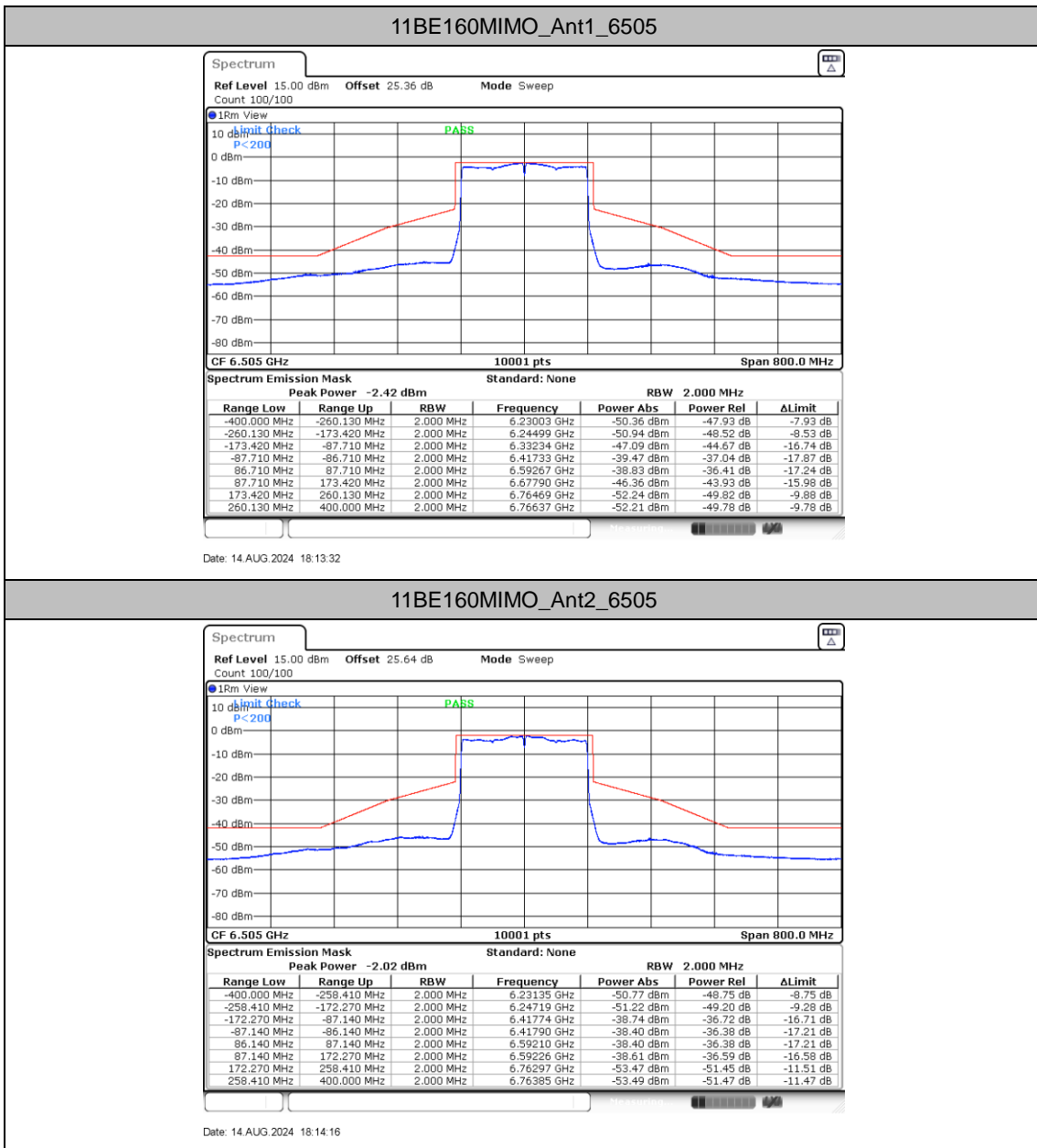


Date: 14.AUG.2024 18:11:36

11BE160MIMO_Ant2_6345

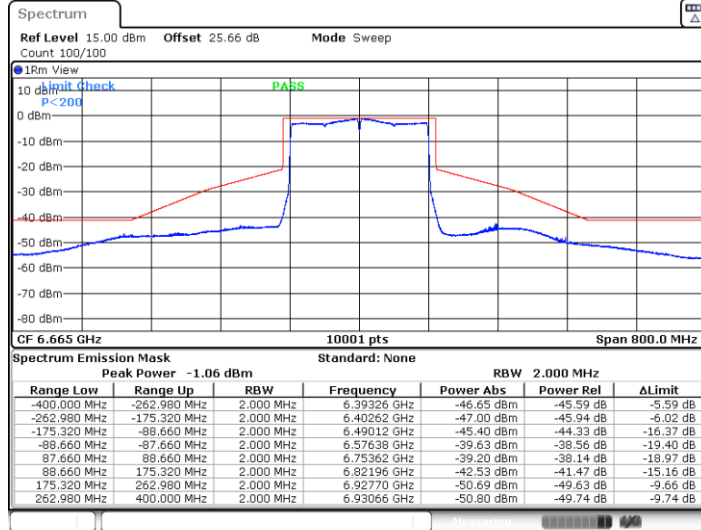


Date: 14.AUG.2024 18:12:20



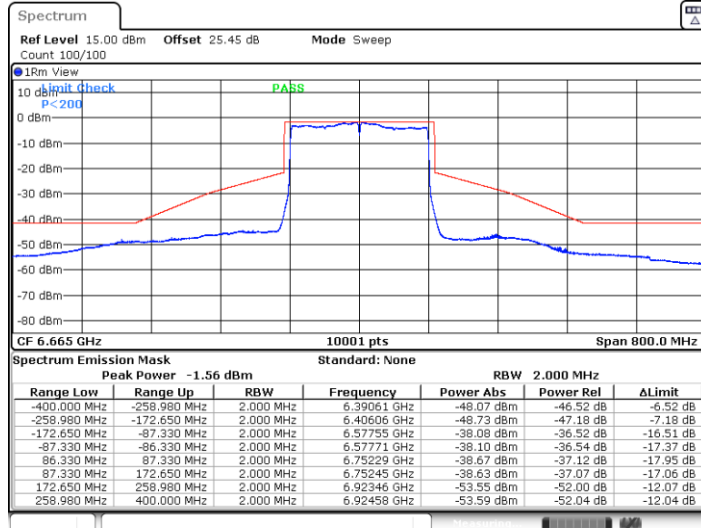


11BE160MIMO_Ant1_6665



Date: 14.AUG.2024 18:16:17

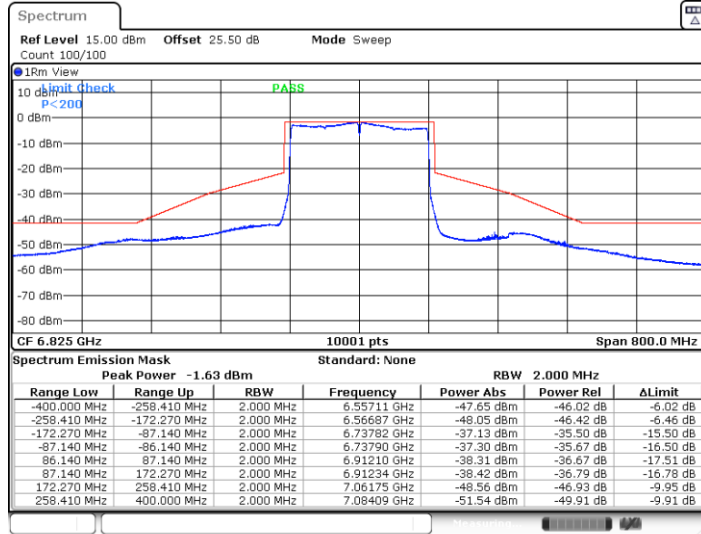
11BE160MIMO_Ant2_6665



Date: 14.AUG.2024 18:17:00

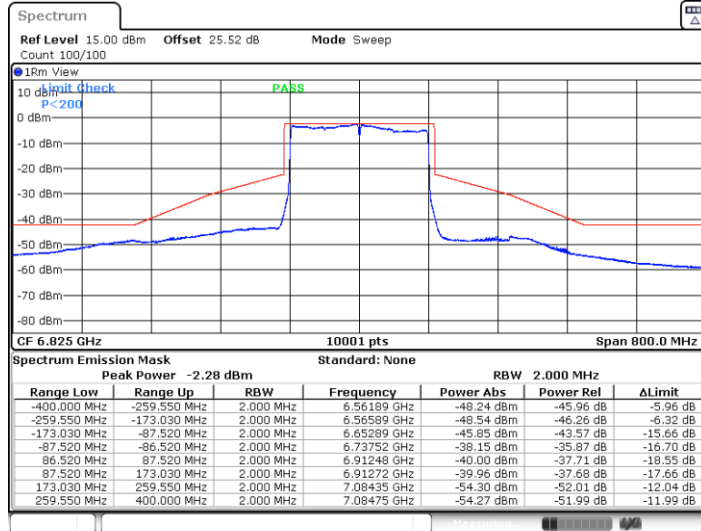


11BE160MIMO_Ant1_6825



Date: 14.AUG.2024 19:13:53

11BE160MIMO_Ant2_6825



Date: 14.AUG.2024 19:14:36





<Small RU>

Maximum power spectral density

Test Result

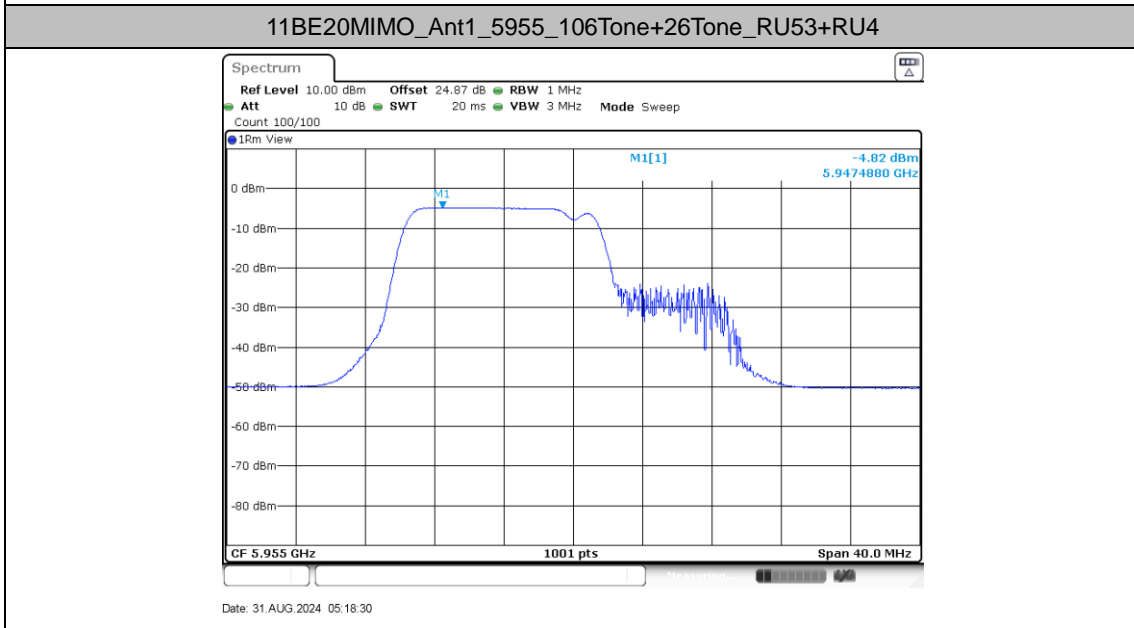
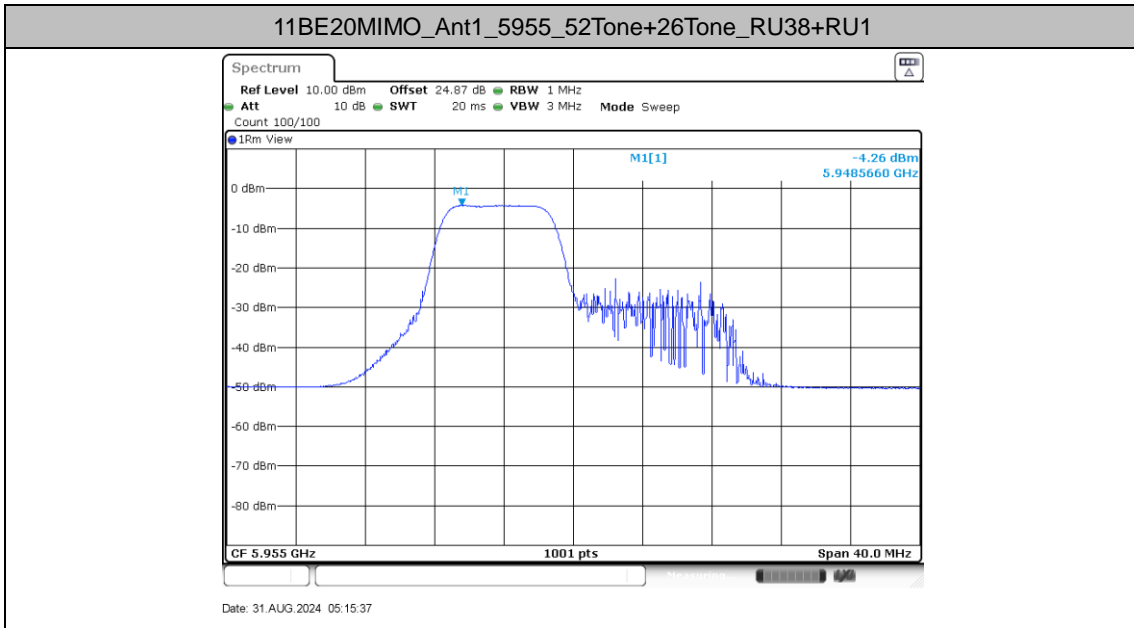
Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm /MHz]	Gain	EIRP [dBm /MHz]	Limit [dBm /MHz]	Verdict
11BE20 MIMO	Ant1	5955	52Tone+26Tone	RU38+RU1	-4.26	-3.5	-7.76	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-4.82	-3.5	-8.32	≤-1.00	PASS
	Ant2	5955	52Tone+26Tone	RU38+RU1	-6.11	-3.5	-9.61	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-5.43	-3.5	-8.93	≤-1.00	PASS
	total	5955	52Tone+26Tone	RU38+RU1	-2.08	-0.49	-2.57	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-2.10	-0.49	-2.59	≤-1.00	PASS
	Ant1	6435	52Tone+26Tone	RU38+RU1	-4.21	-3.4	-7.61	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-5.07	-3.4	-8.47	≤-1.00	PASS
	Ant2	6435	52Tone+26Tone	RU38+RU1	-5.61	-3.7	-9.31	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-5.59	-3.7	-9.29	≤-1.00	PASS
	total	6435	52Tone+26Tone	RU38+RU1	-1.84	-0.54	-2.38	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-2.31	-0.54	-2.85	≤-1.00	PASS
	Ant1	6535	52Tone+26Tone	RU38+RU1	-4.32	-3.5	-7.82	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-4.5	-3.5	-8.00	≤-1.00	PASS
	Ant2	6535	52Tone+26Tone	RU38+RU1	-5.8	-4	-9.80	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-5.02	-4	-9.02	≤-1.00	PASS
	total	6535	52Tone+26Tone	RU38+RU1	-1.99	-0.74	-2.73	≤-1.00	PASS
			106Tone+26Tone	RU53+RU4	-1.74	-0.74	-2.48	≤-1.00	PASS
	Ant1	7095	52Tone+26Tone	RU39+RU7	-3.61	-4.1	-7.71	≤-1.00	PASS
			106Tone+26Tone	RU54+RU4	-4.01	-4.1	-8.11	≤-1.00	PASS
	Ant2	7095	52Tone+26Tone	RU39+RU7	-5.87	-4.2	-10.07	≤-1.00	PASS
			106Tone+26Tone	RU54+RU4	-5.6	-4.2	-9.80	≤-1.00	PASS
	total	7095	52Tone+26Tone	RU39+RU7	-1.58	-1.14	-2.72	≤-1.00	PASS
			106Tone+26Tone	RU54+RU4	-1.72	-1.14	-2.86	≤-1.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and is compensated in the graph.

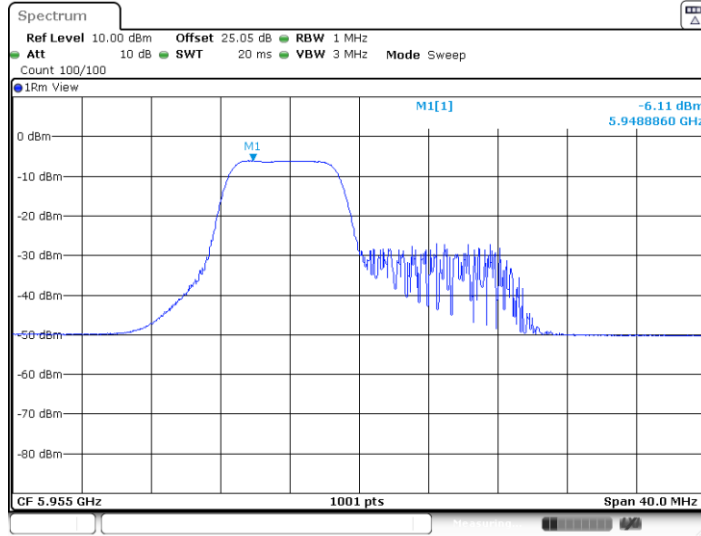


Test Graphs



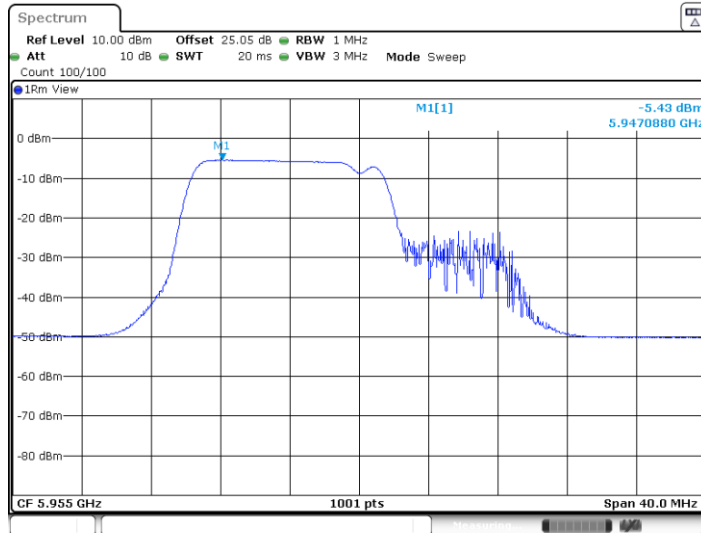


11BE20MIMO_Ant2_5955_52Tone+26Tone_RU38+RU1



Date: 31.AUG.2024 05:15:47

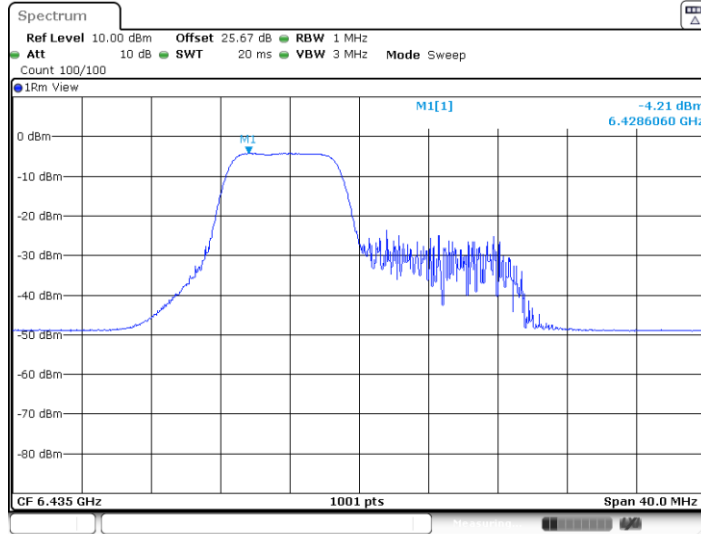
11BE20MIMO_Ant2_5955_106Tone+26Tone_RU53+RU4



Date: 31.AUG.2024 05:18:39

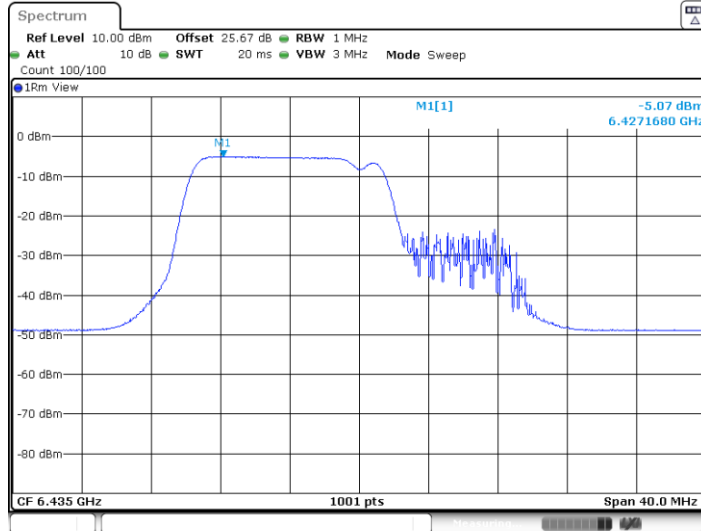


11BE20MIMO_Ant1_6435_52Tone+26Tone_RU38+RU1



Date: 31.AUG.2024 05:23:33

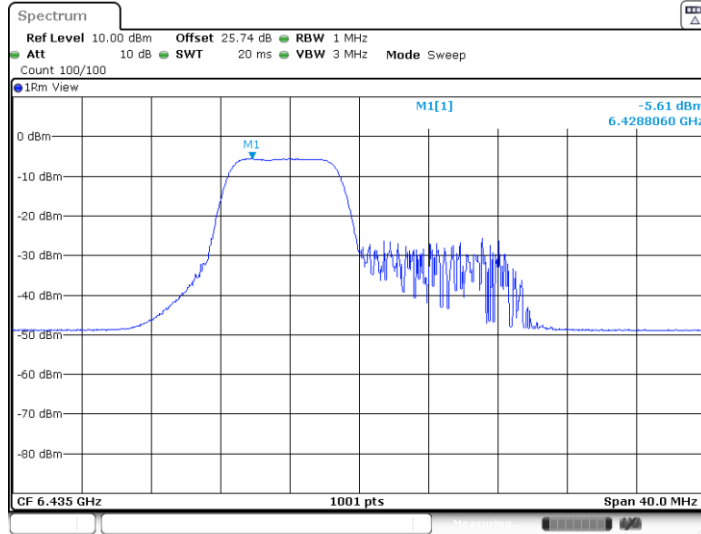
11BE20MIMO_Ant1_6435_106Tone+26Tone_RU53+RU4



Date: 31.AUG.2024 05:50:25

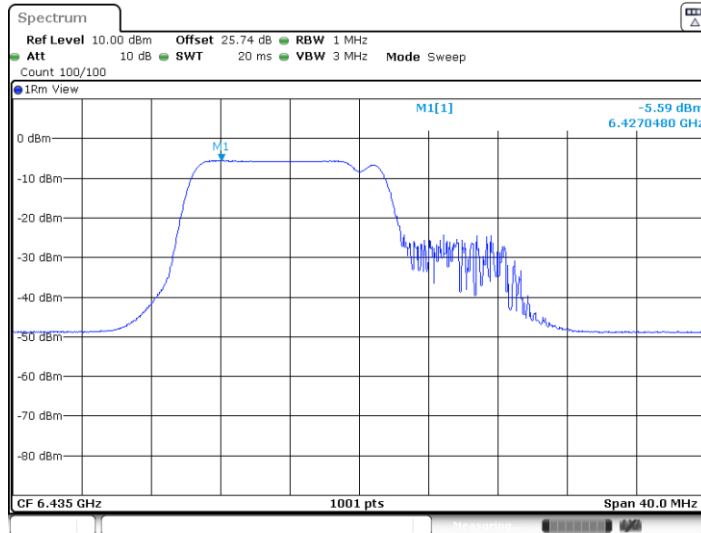


11BE20MIMO_Ant2_6435_52Tone+26Tone_RU38+RU1



Date: 31.AUG.2024 05:23:42

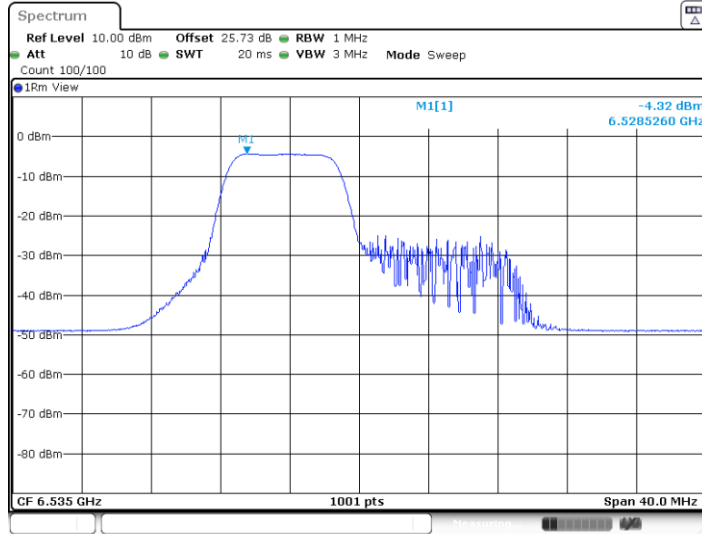
11BE20MIMO_Ant2_6435_106Tone+26Tone_RU53+RU4



Date: 31.AUG.2024 05:50:34

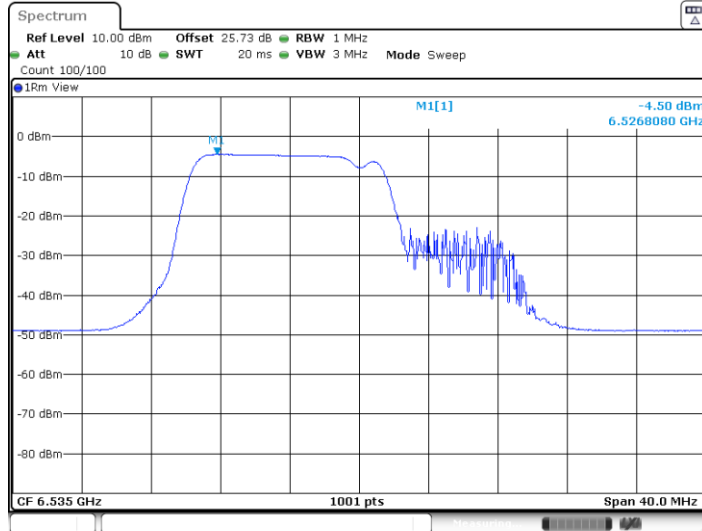


11BE20MIMO_Ant1_6535_52Tone+26Tone_RU38+RU1



Date: 31.AUG.2024 05:51:32

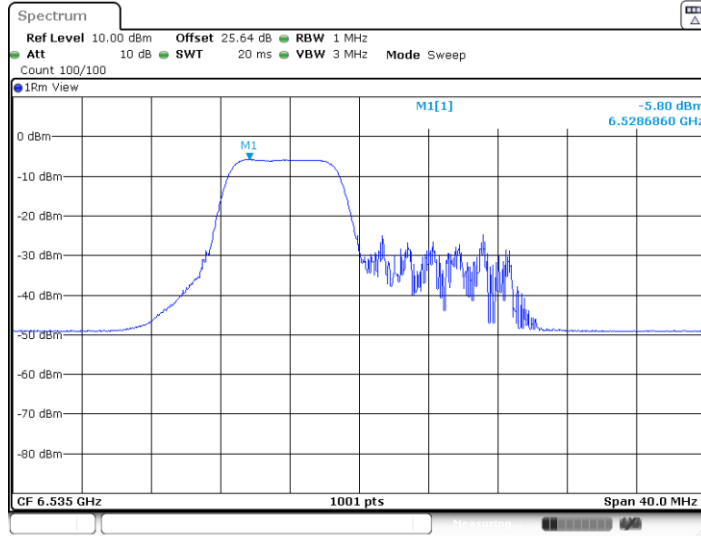
11BE20MIMO_Ant1_6535_106Tone+26Tone_RU53+RU4



Date: 31.AUG.2024 05:53:34

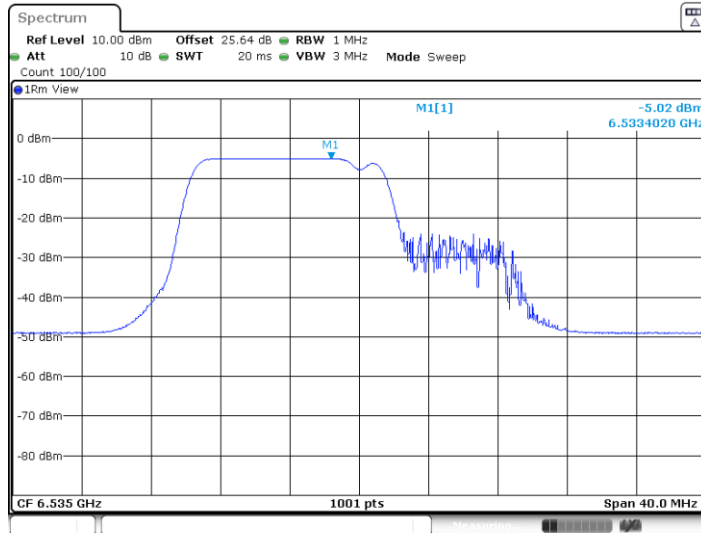


11BE20MIMO_Ant2_6535_52Tone+26Tone_RU38+RU1



Date: 31.AUG.2024 05:51:52

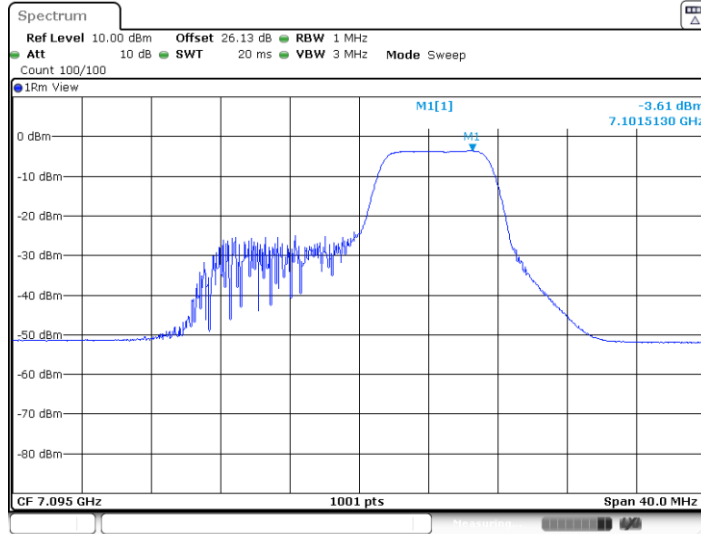
11BE20MIMO_Ant2_6535_106Tone+26Tone_RU53+RU4



Date: 31.AUG.2024 05:53:44

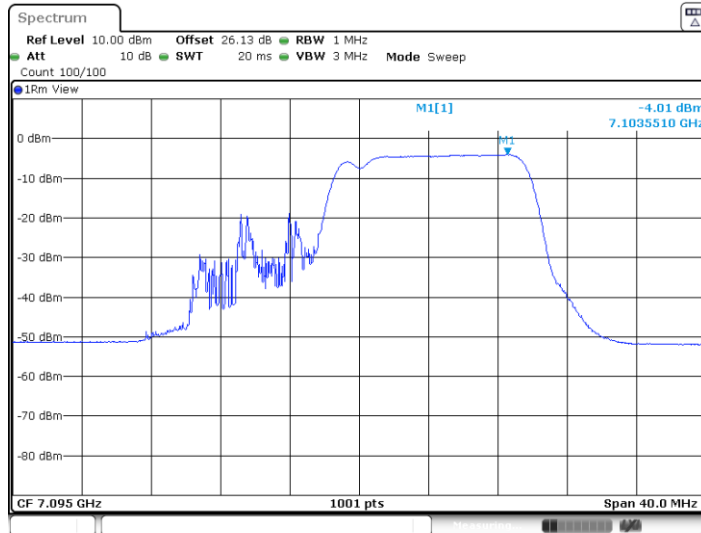


11BE20MIMO_Ant1_7095_52Tone+26Tone_RU39+RU7



Date: 31.AUG.2024 05:57:59

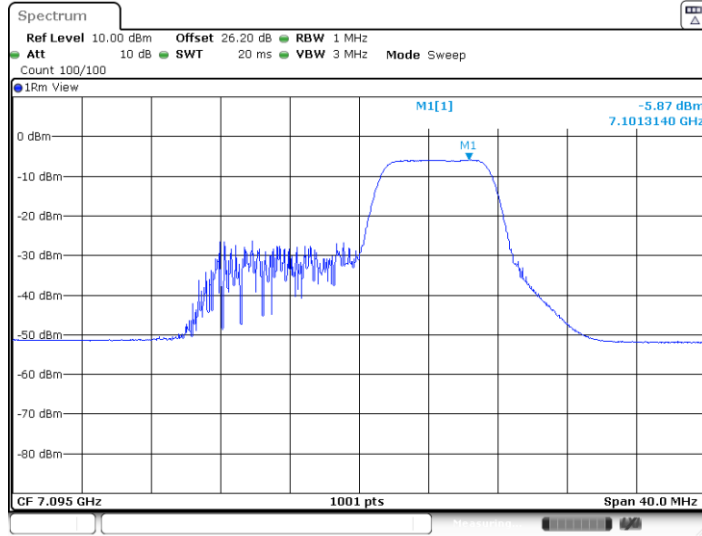
11BE20MIMO_Ant1_7095_106Tone+26Tone_RU54+RU4



Date: 31.AUG.2024 06:11:05

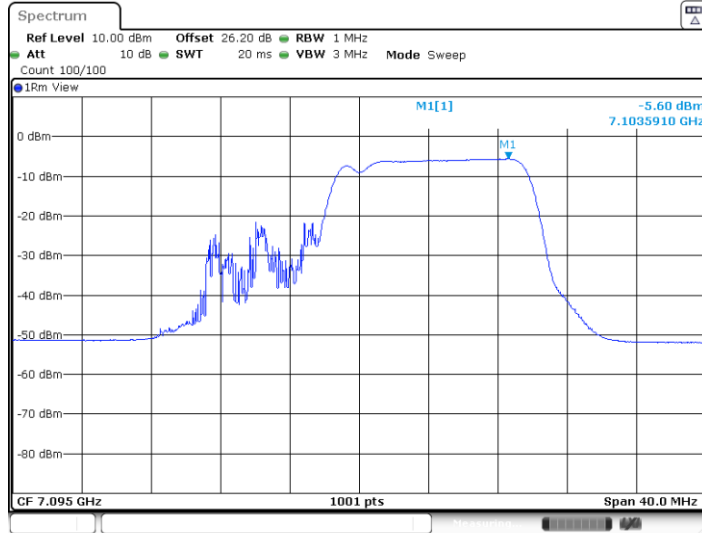


11BE20MIMO_Ant2_7095_52Tone+26Tone_RU39+RU7



Date: 31.AUG.2024 05:58:08

11BE20MIMO_Ant2_7095_106Tone+26Tone_RU54+RU4



Date: 31.AUG.2024 06:11:14



<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	Ant1	5955	26Tone	RU0	-4.65	-3.5	-8.15	≤-1.00	PASS
			52Tone	RU37	-4.11	-3.5	-7.61	≤-1.00	PASS
			106Tone	RU53	-5.55	-3.5	-9.05	≤-1.00	PASS
	Ant2	5955	26Tone	RU0	-6.12	-3.5	-9.62	≤-1.00	PASS
			52Tone	RU37	-5.95	-3.5	-9.45	≤-1.00	PASS
			106Tone	RU53	-5.45	-3.5	-8.95	≤-1.00	PASS
	total	5955	26Tone	RU0	-2.31	-0.49	-2.80	≤-1.00	PASS
			52Tone	RU37	-1.92	-0.49	-2.41	≤-1.00	PASS
			106Tone	RU53	-2.49	-0.49	-2.98	≤-1.00	PASS
	Ant1	6435	26Tone	RU0	-4.38	-3.4	-7.78	≤-1.00	PASS
			52Tone	RU37	-4.79	-3.4	-8.19	≤-1.00	PASS
			106Tone	RU53	-4.85	-3.4	-8.25	≤-1.00	PASS
	Ant2	6435	26Tone	RU0	-5.74	-3.7	-9.44	≤-1.00	PASS
			52Tone	RU37	-5.64	-3.7	-9.34	≤-1.00	PASS
			106Tone	RU53	-5.13	-3.7	-8.83	≤-1.00	PASS
	total	6435	26Tone	RU0	-2.00	-0.54	-2.54	≤-1.00	PASS
			52Tone	RU37	-2.18	-0.54	-2.72	≤-1.00	PASS
			106Tone	RU53	-1.98	-0.54	-2.52	≤-1.00	PASS
	Ant1	6535	26Tone	RU0	-4.72	-3.5	-8.22	≤-1.00	PASS
			52Tone	RU37	-4.37	-3.5	-7.87	≤-1.00	PASS
			106Tone	RU53	-5.04	-3.5	-8.54	≤-1.00	PASS
	Ant2	6535	26Tone	RU0	-5.84	-4	-9.84	≤-1.00	PASS
			52Tone	RU37	-5.72	-4	-9.72	≤-1.00	PASS
			106Tone	RU53	-5.35	-4	-9.35	≤-1.00	PASS
	total	6535	26Tone	RU0	-2.23	-0.74	-2.97	≤-1.00	PASS
			52Tone	RU37	-1.98	-0.74	-2.72	≤-1.00	PASS
			106Tone	RU53	-2.18	-0.74	-2.92	≤-1.00	PASS
Ant1	7095	26Tone	RU8	-4.1	-4.1	-8.20	≤-1.00	PASS	
		52Tone	RU40	-3.91	-4.1	-8.01	≤-1.00	PASS	
		106Tone	RU54	-3.95	-4.1	-8.05	≤-1.00	PASS	
Ant2	7095	26Tone	RU8	-6.25	-4.2	-10.45	≤-1.00	PASS	

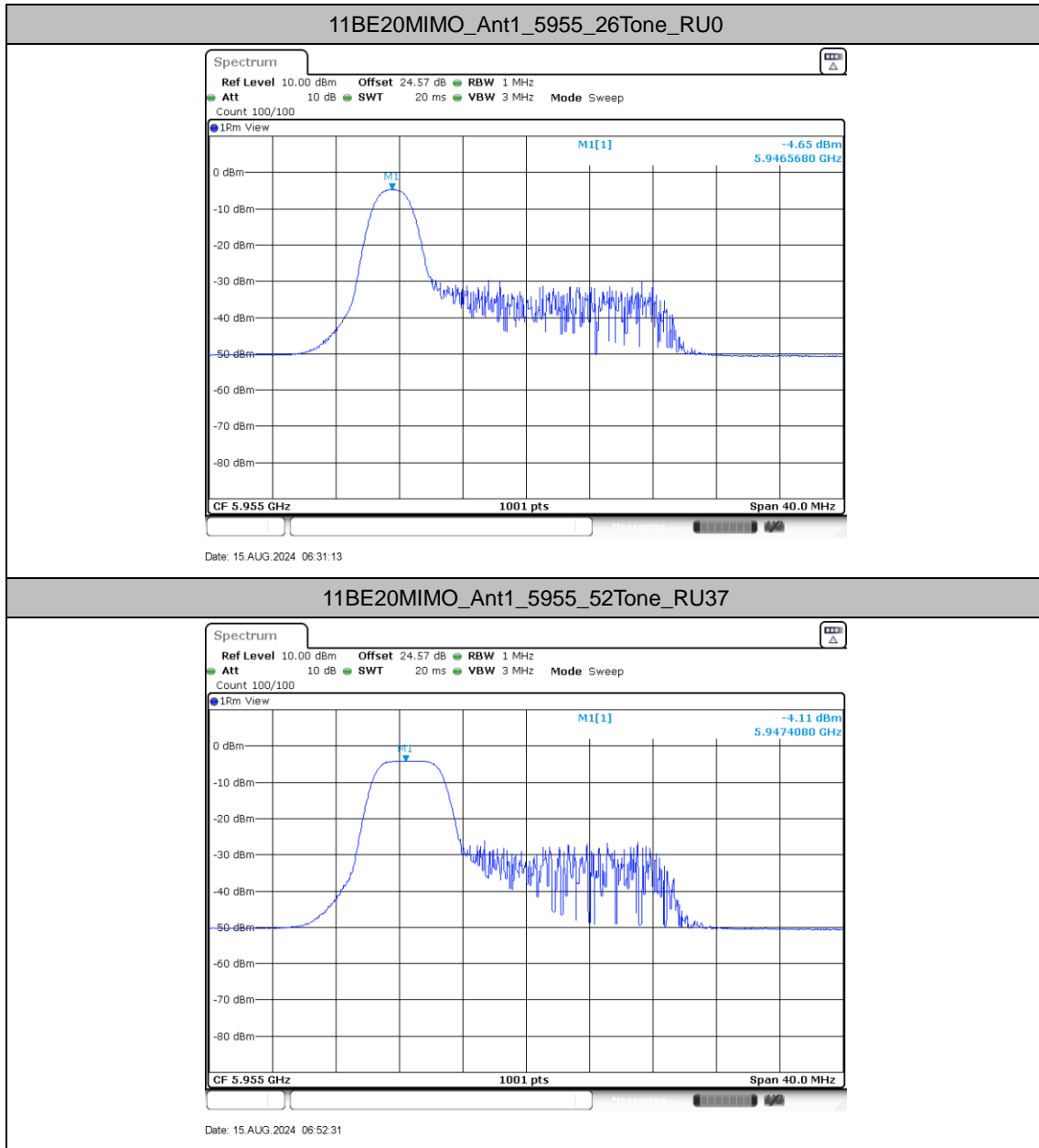


			52Tone	RU40	-6.03	-4.2	-10.23	≤-1.00	PASS
			106Tone	RU54	-6.26	-4.2	-10.46	≤-1.00	PASS
	total	7095	26Tone	RU8	-2.03	-1.14	-3.17	≤-1.00	PASS
			52Tone	RU40	-1.83	-1.14	-2.97	≤-1.00	PASS
			106Tone	RU54	-1.94	-1.14	-3.08	≤-1.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
 2.The Duty Cycle Factor and is compensated in the graph.

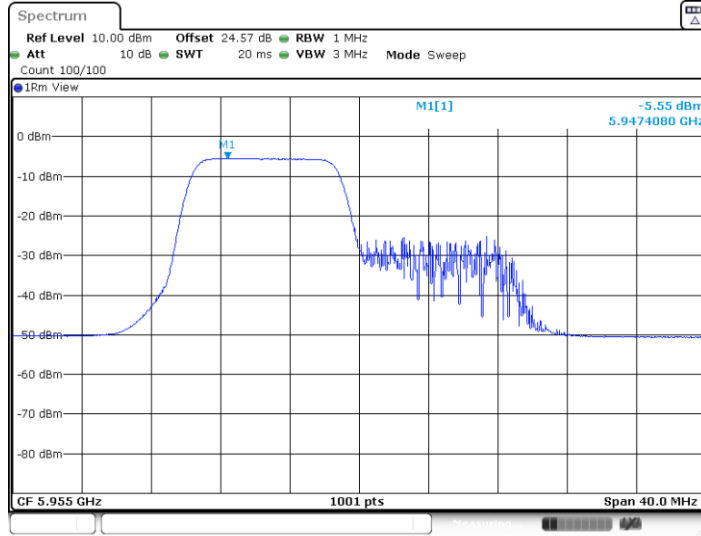


Test Graphs



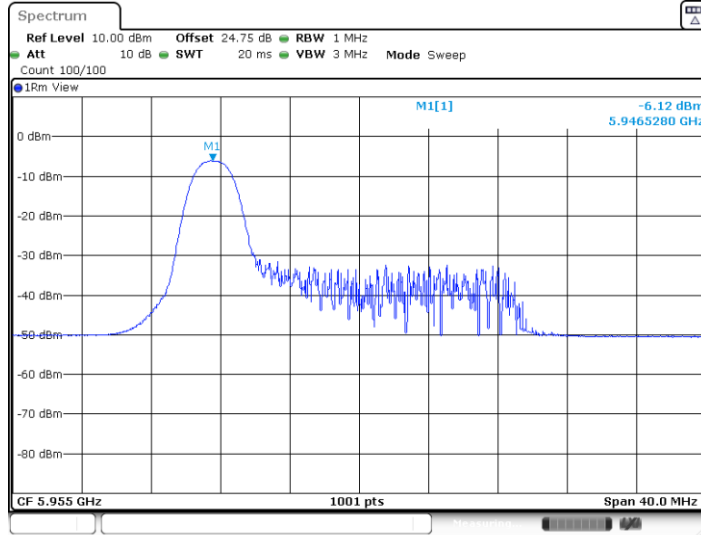


11BE20MIMO_Ant1_5955_106Tone_RU53



Date: 15.AUG.2024 07:17:50

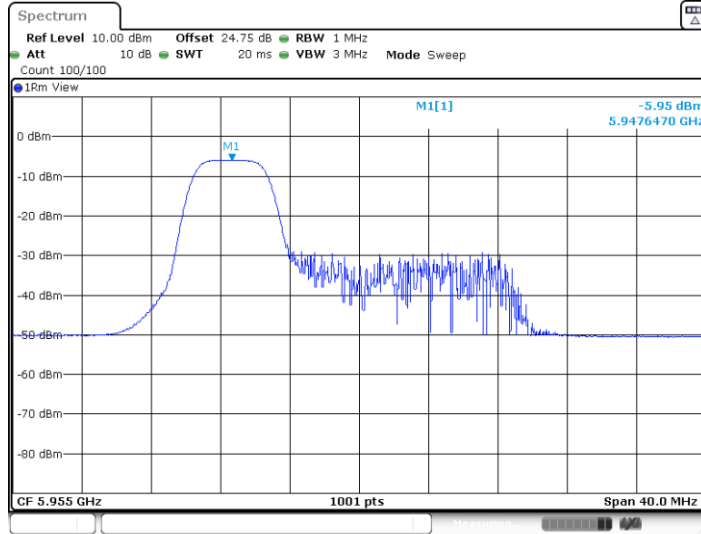
11BE20MIMO_Ant2_5955_26Tone_RU0



Date: 15.AUG.2024 06:36:52

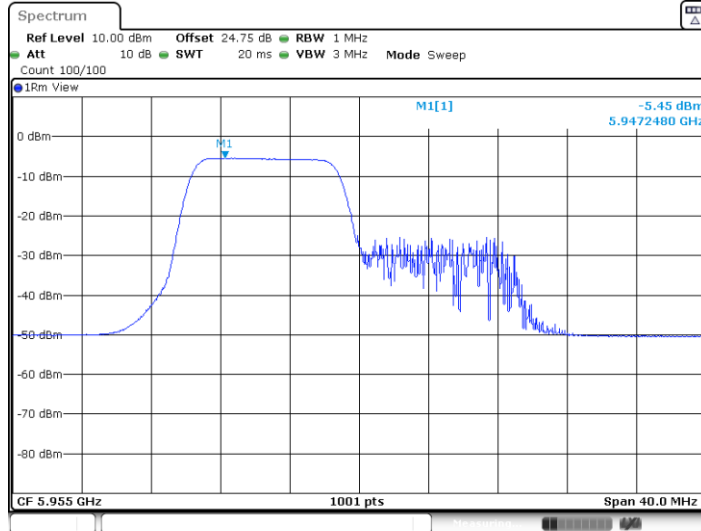


11BE20MIMO_Ant2_5955_52Tone_RU37



Date: 15.AUG.2024 06:53:38

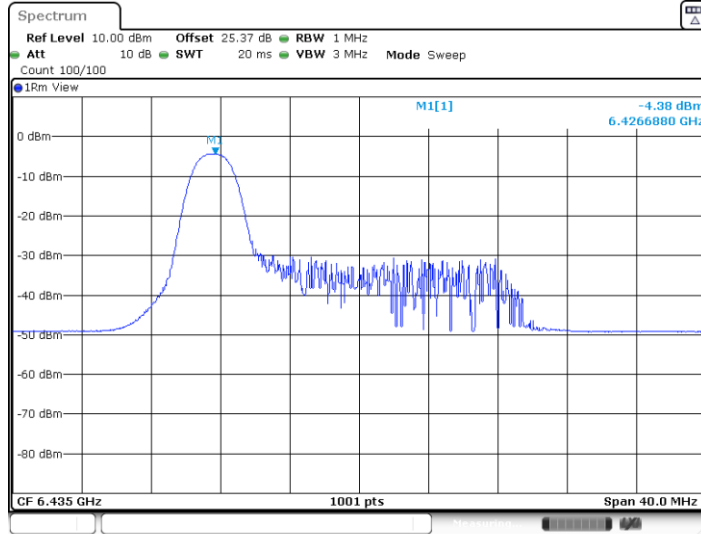
11BE20MIMO_Ant2_5955_106Tone_RU53



Date: 15.AUG.2024 07:18:00

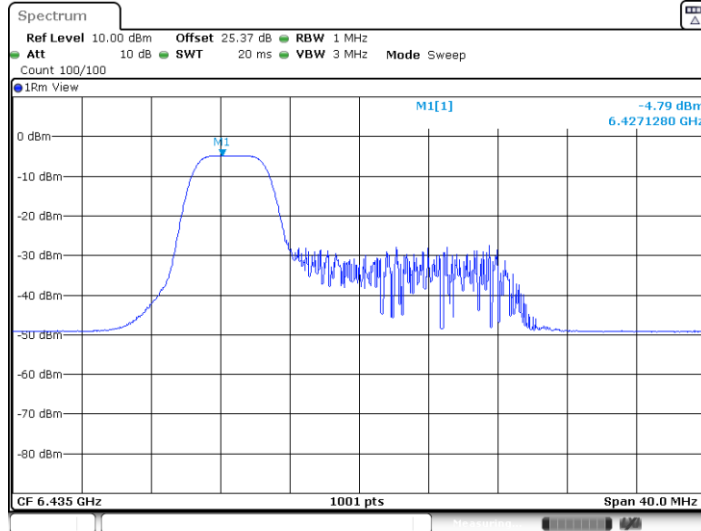


11BE20MIMO_Ant1_6435_26Tone_RU0



Date: 15.AUG.2024 07:21:00

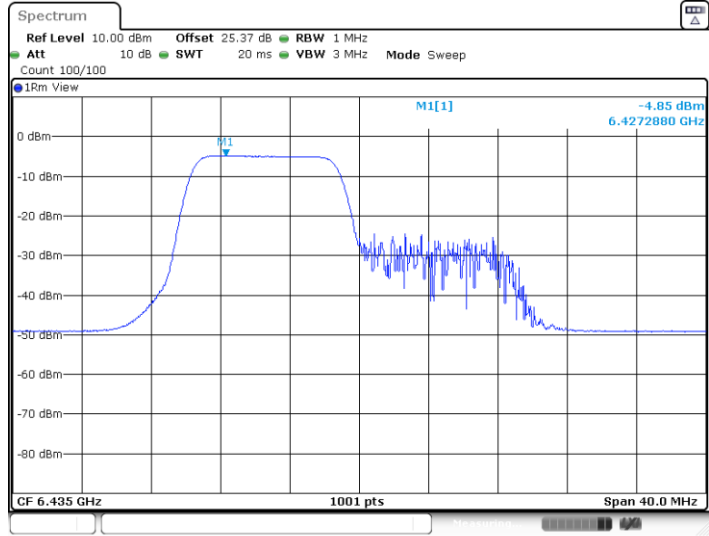
11BE20MIMO_Ant1_6435_52Tone_RU37



Date: 15.AUG.2024 07:23:18

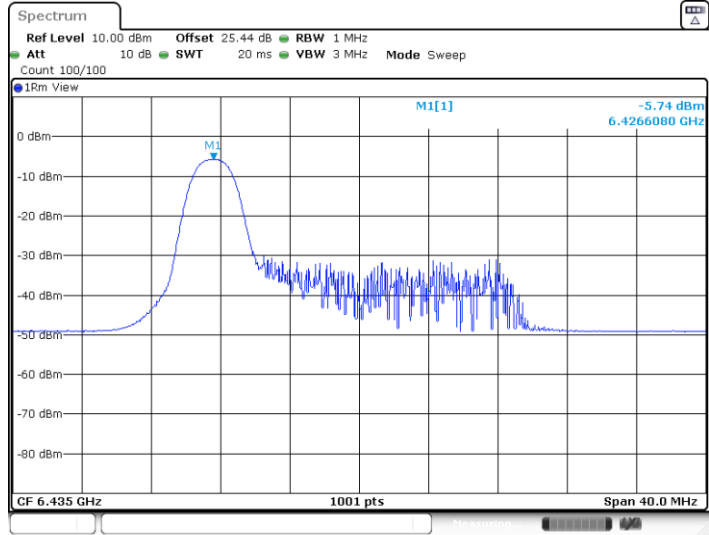


11BE20MIMO_Ant1_6435_106Tone_RU53



Date: 15.AUG.2024 07:26:59

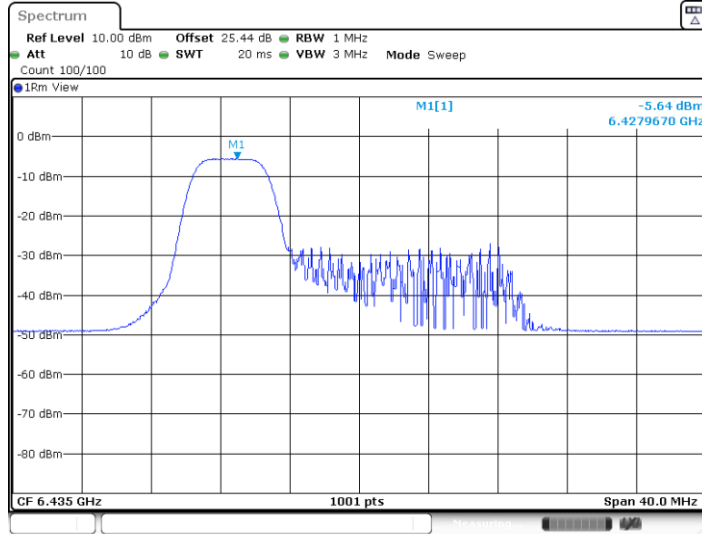
11BE20MIMO_Ant2_6435_26Tone_RU0



Date: 15.AUG.2024 07:21:10

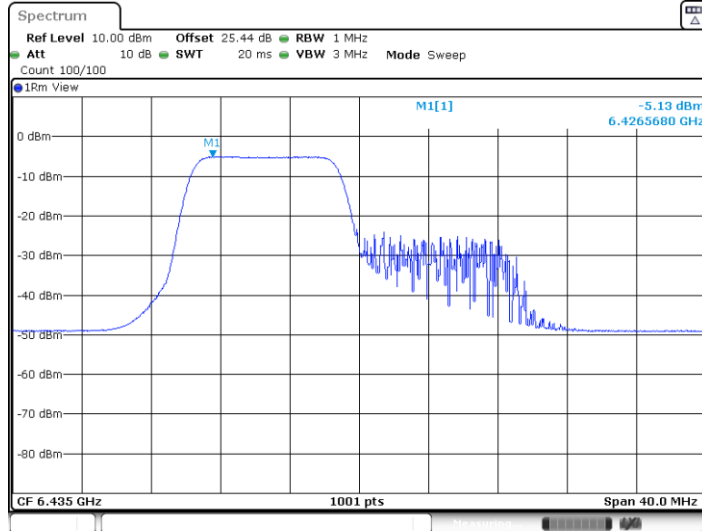


11BE20MIMO_Ant2_6435_52Tone_RU37



Date: 15.AUG.2024 07:23:28

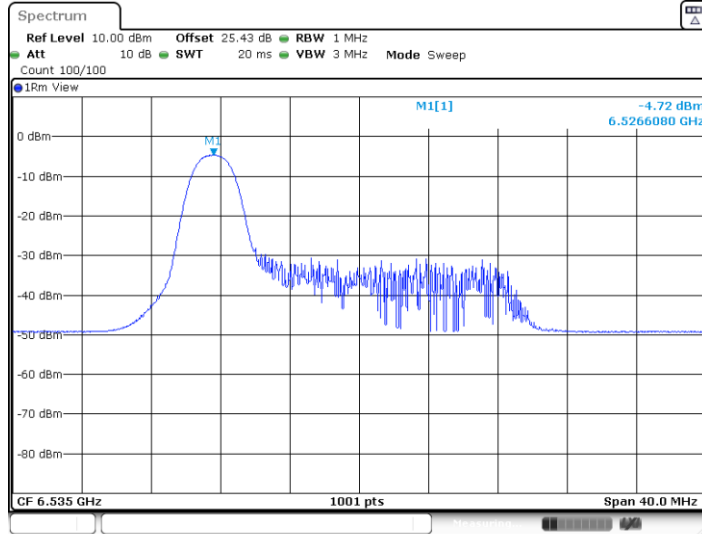
11BE20MIMO_Ant2_6435_106Tone_RU53



Date: 15.AUG.2024 07:27:09

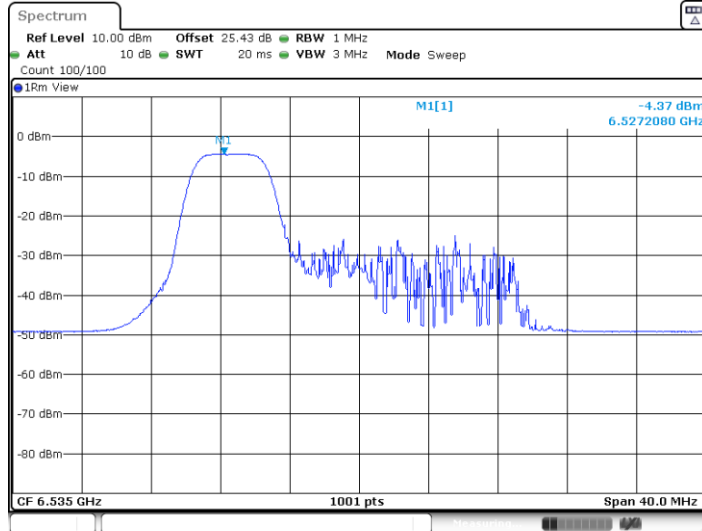


11BE20MIMO_Ant1_6535_26Tone_RU0



Date: 15.AUG.2024 07:28:01

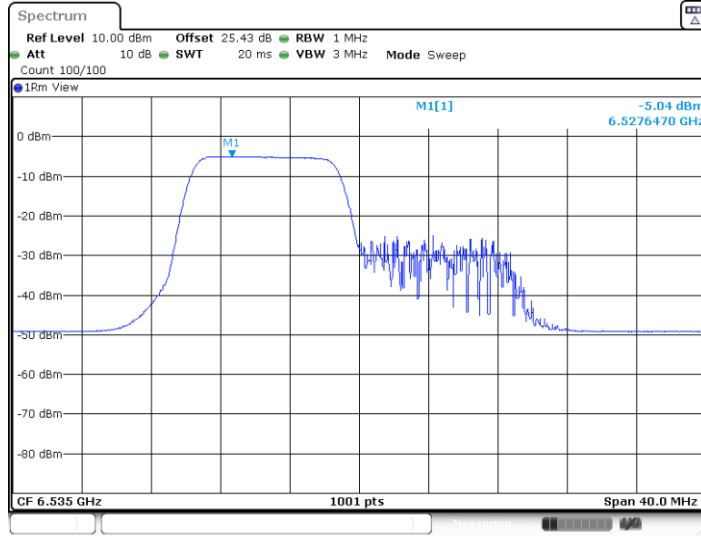
11BE20MIMO_Ant1_6535_52Tone_RU37



Date: 15.AUG.2024 07:30:32

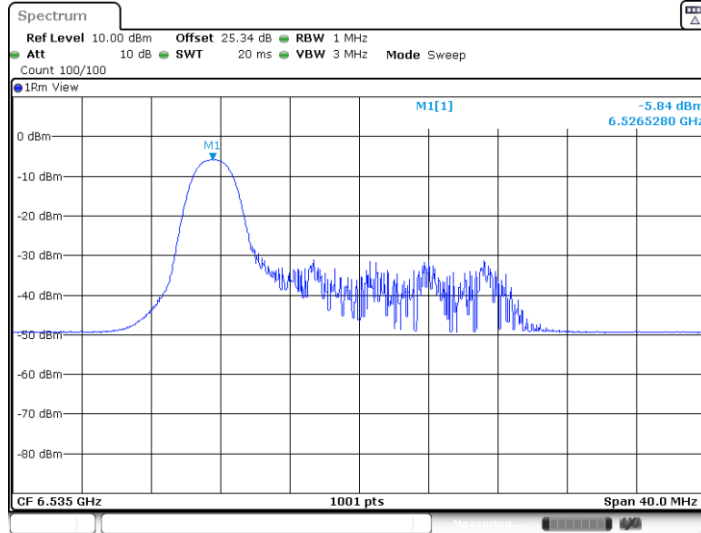


11BE20MIMO_Ant1_6535_106Tone_RU53



Date: 15.AUG.2024 07:32:33

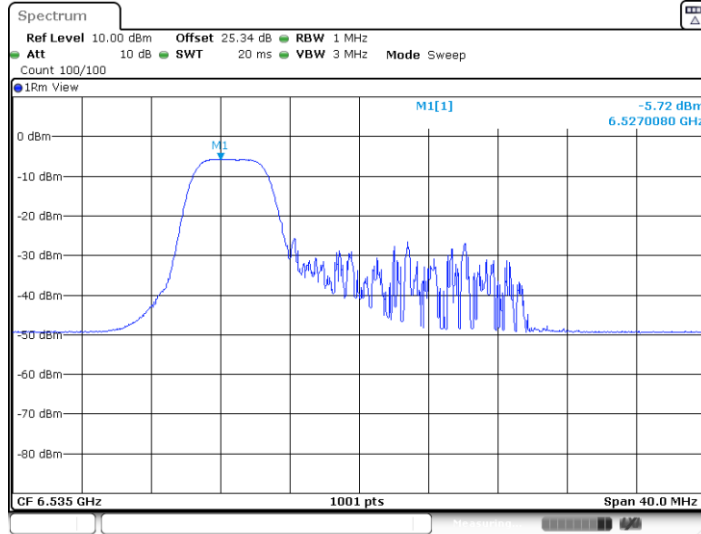
11BE20MIMO_Ant2_6535_26Tone_RU0



Date: 15.AUG.2024 07:28:40

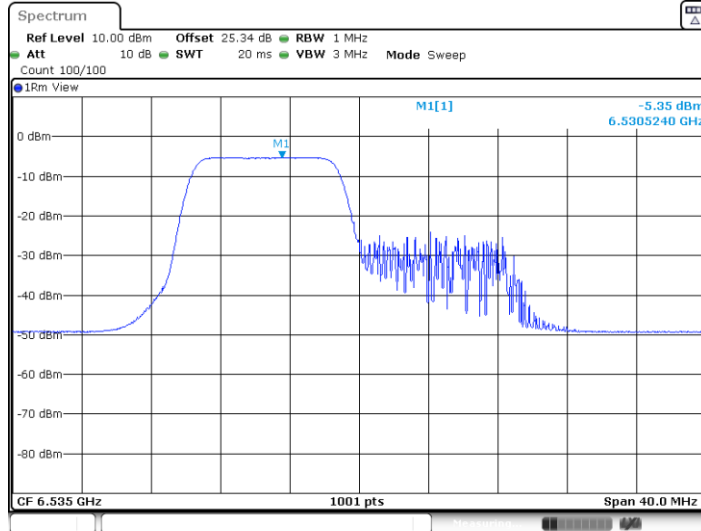


11BE20MIMO_Ant2_6535_52Tone_RU37



Date: 15.AUG.2024 07:31:08

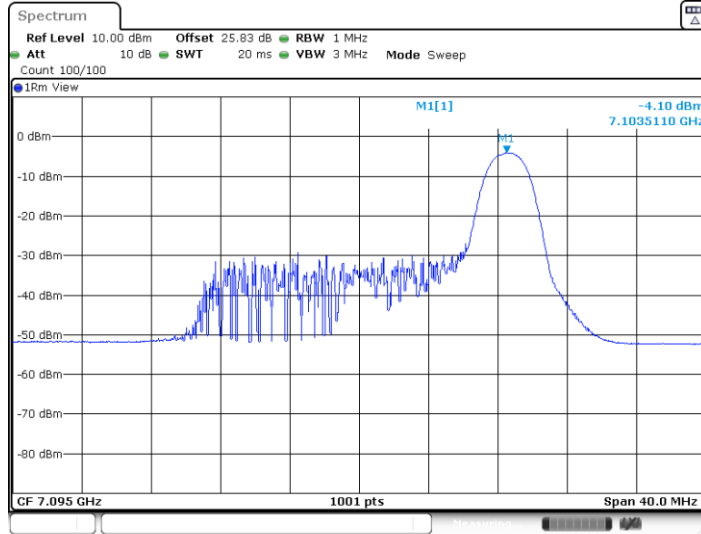
11BE20MIMO_Ant2_6535_106Tone_RU53



Date: 15.AUG.2024 07:34:32

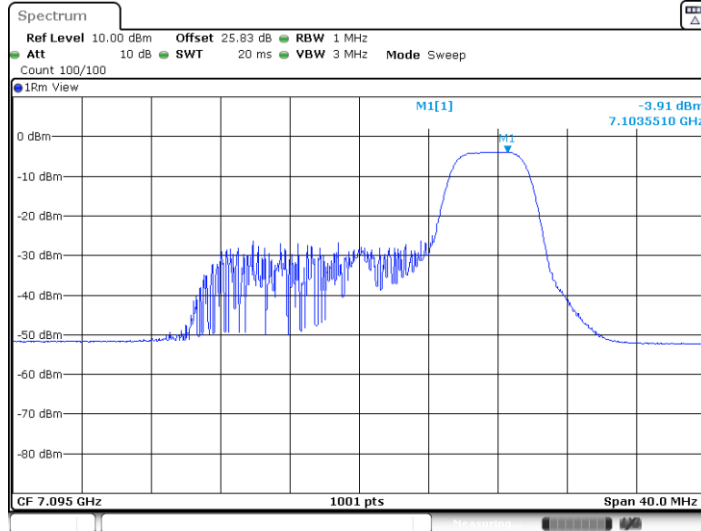


11BE20MIMO_Ant1_7095_26Tone_RU8



Date: 15.AUG.2024 07:44:29

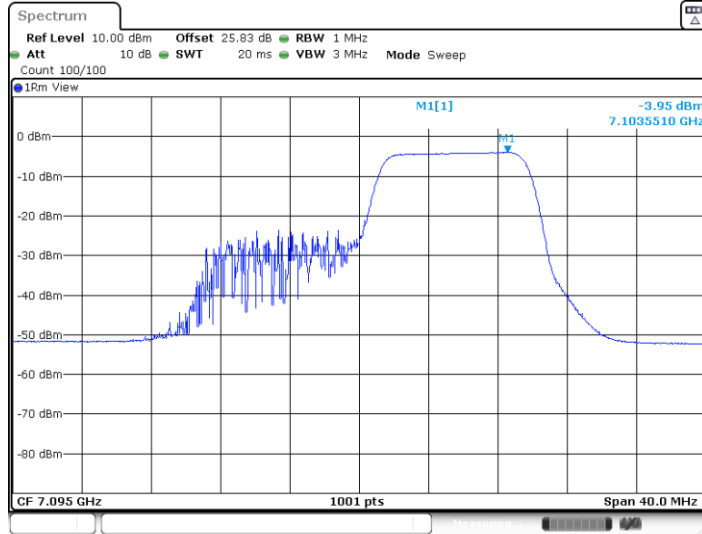
11BE20MIMO_Ant1_7095_52Tone_RU40



Date: 15.AUG.2024 07:46:31

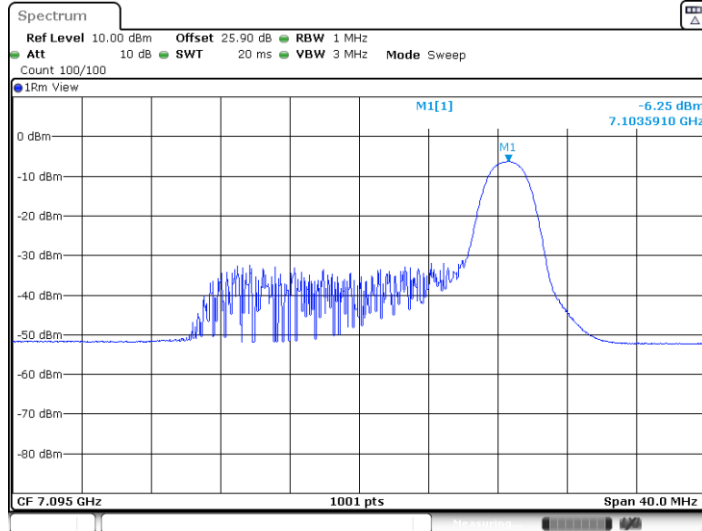


11BE20MIMO_Ant1_7095_106Tone_RU54



Date: 15.AUG.2024 07:48:35

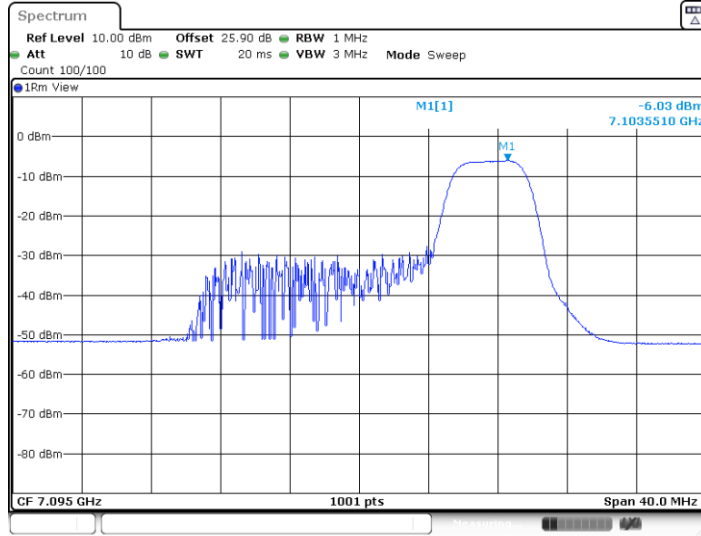
11BE20MIMO_Ant2_7095_26Tone_RU8



Date: 15.AUG.2024 07:44:38

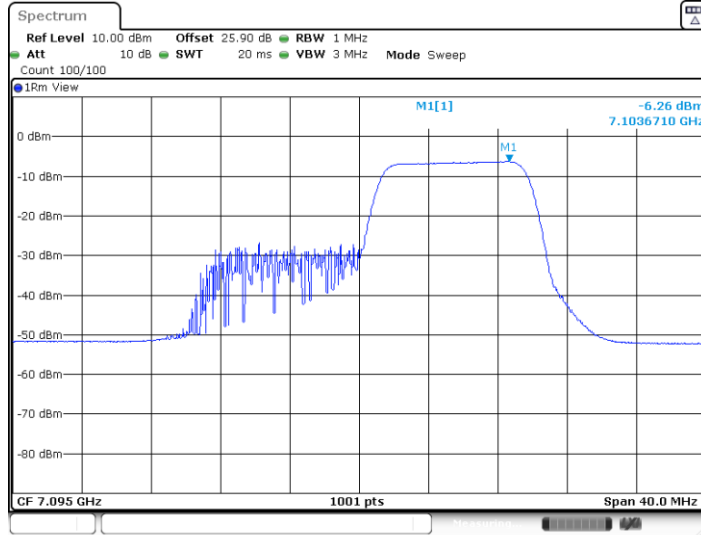


11BE20MIMO_Ant2_7095_52Tone_RU40



Date: 15.AUG.2024 07:47:18

11BE20MIMO_Ant2_7095_106Tone_RU54



Date: 15.AUG.2024 07:49:48



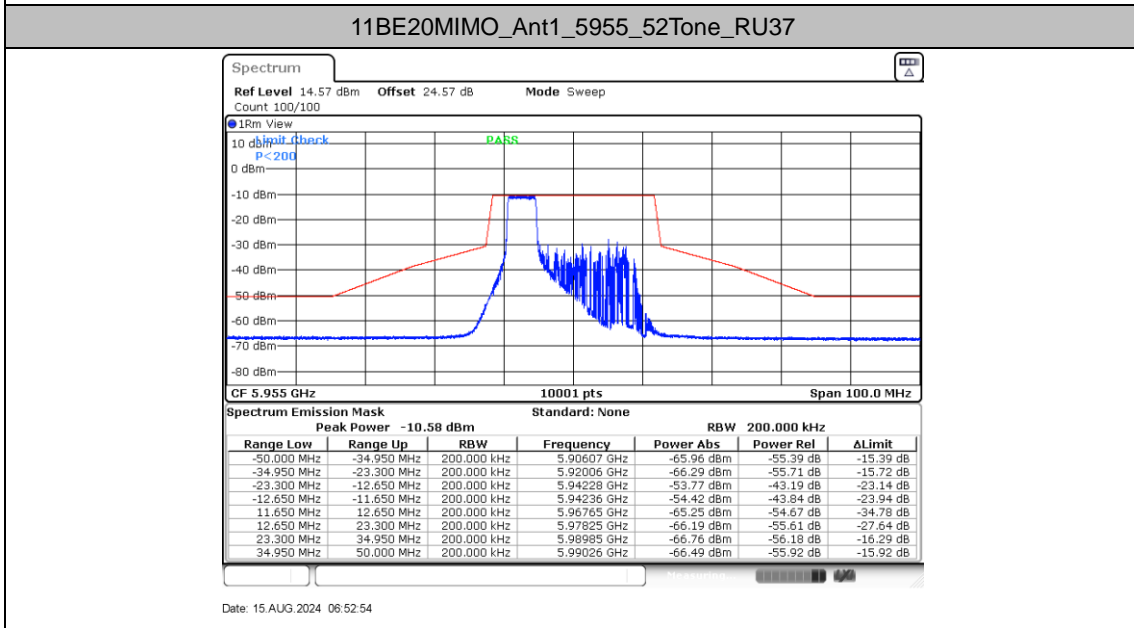
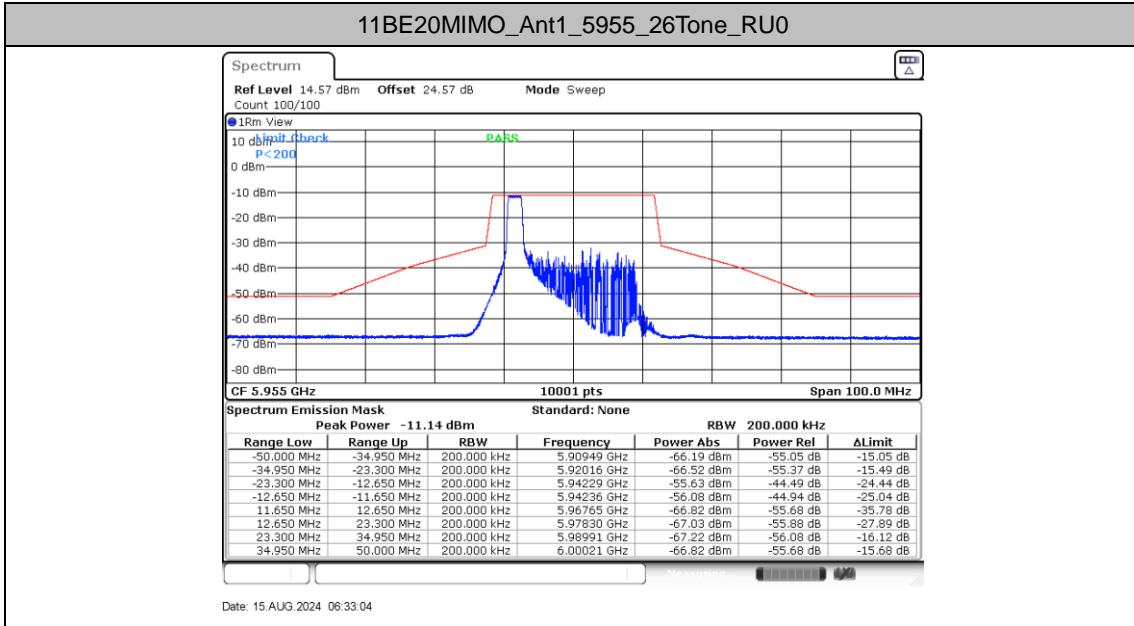
In-Band Emissions

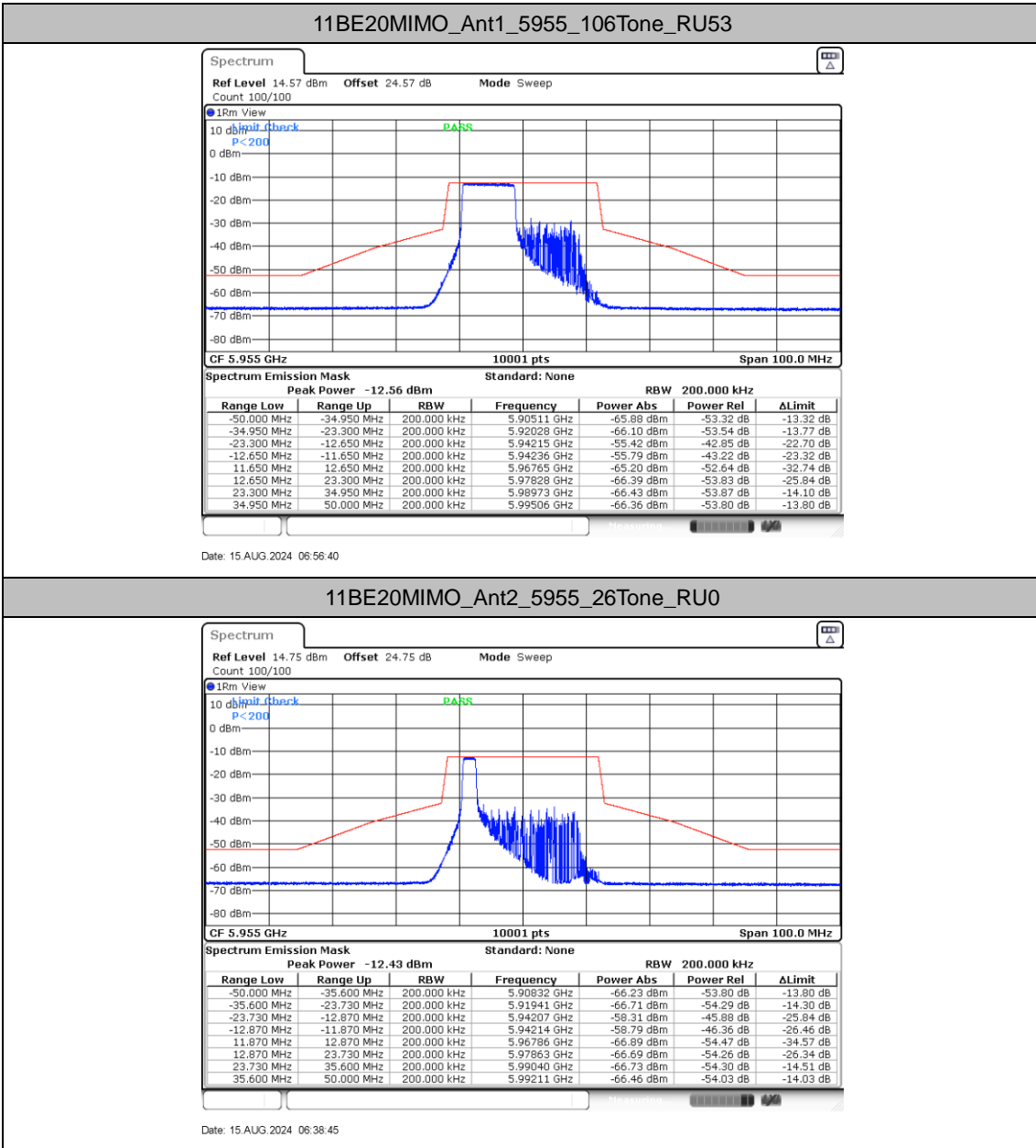
Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	Result	Limit	Verdict
11BE20 MIMO	Ant1	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
	Ant2	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
	Ant1	6435	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
	Ant2	6435	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
	Ant1	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
	Ant2	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
	Ant1	7095	26Tone	RU8	See test graph	See test graph	PASS
			52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
	Ant2	7095	26Tone	RU8	See test graph	See test graph	PASS
			52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS



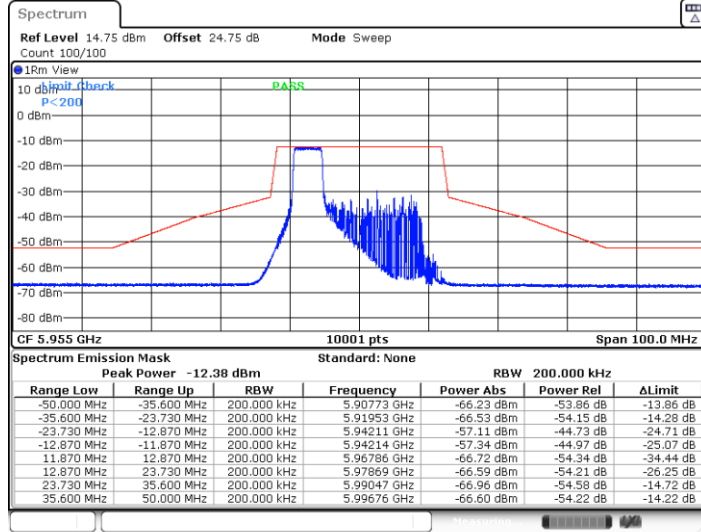
Test Graphs





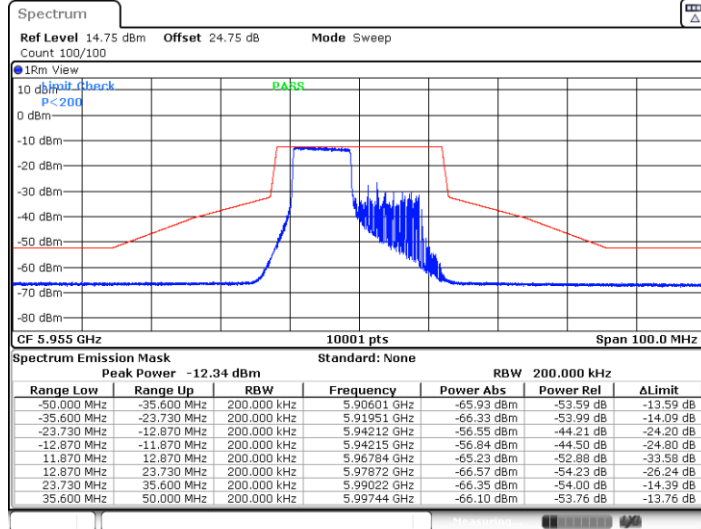


11BE20MIMO_Ant2_5955_52Tone_RU37



Date: 15.AUG.2024 06:54:05

11BE20MIMO_Ant2_5955_106Tone_RU53



Date: 15.AUG.2024 06:57:32