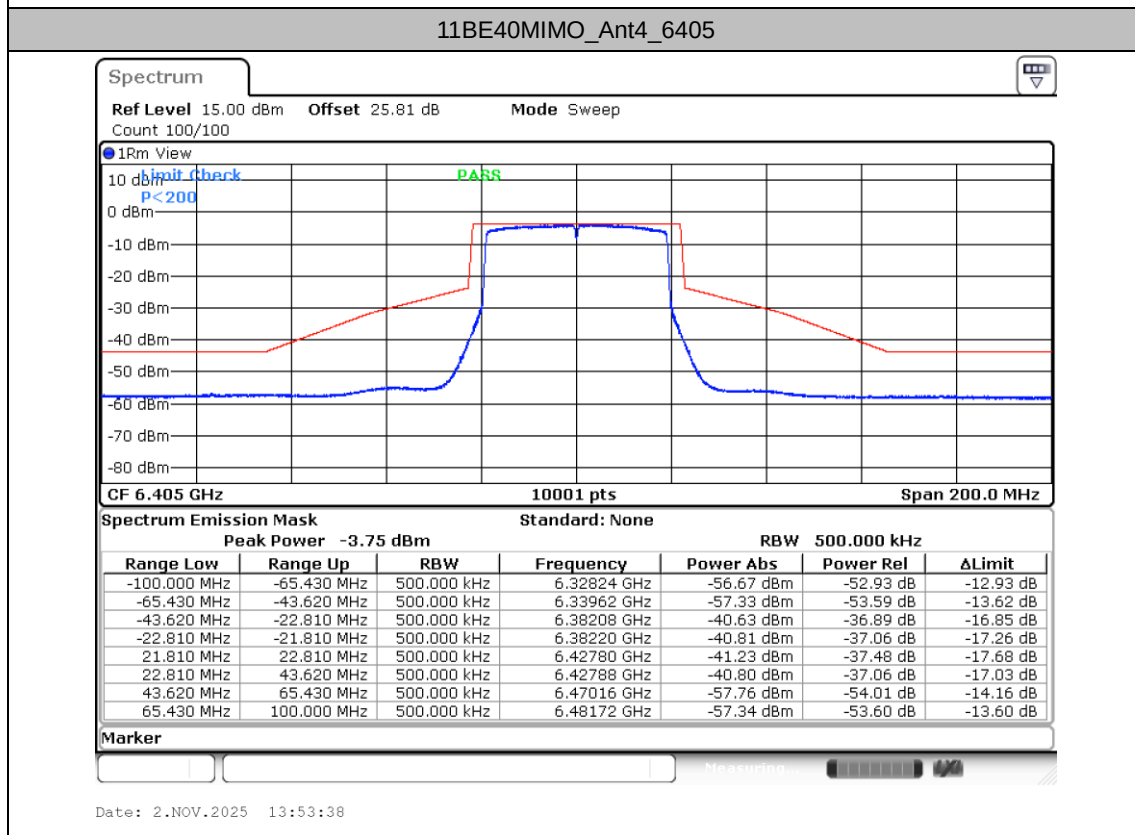
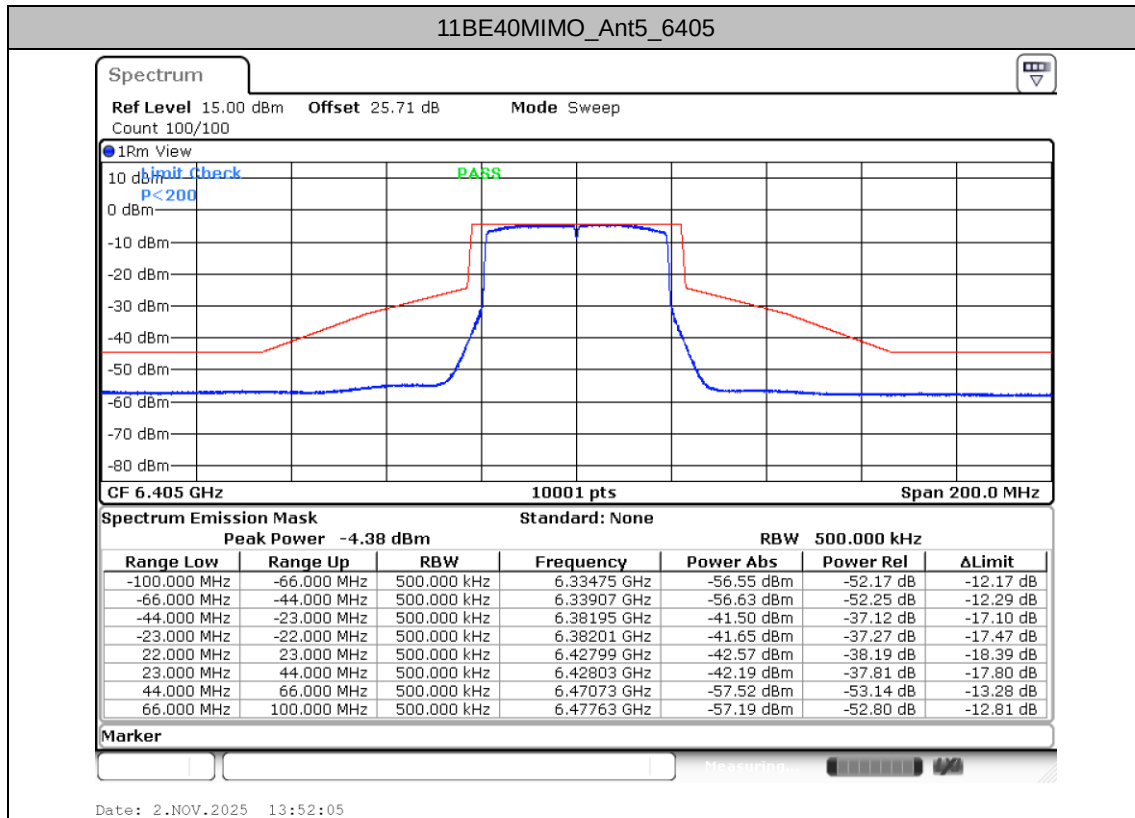
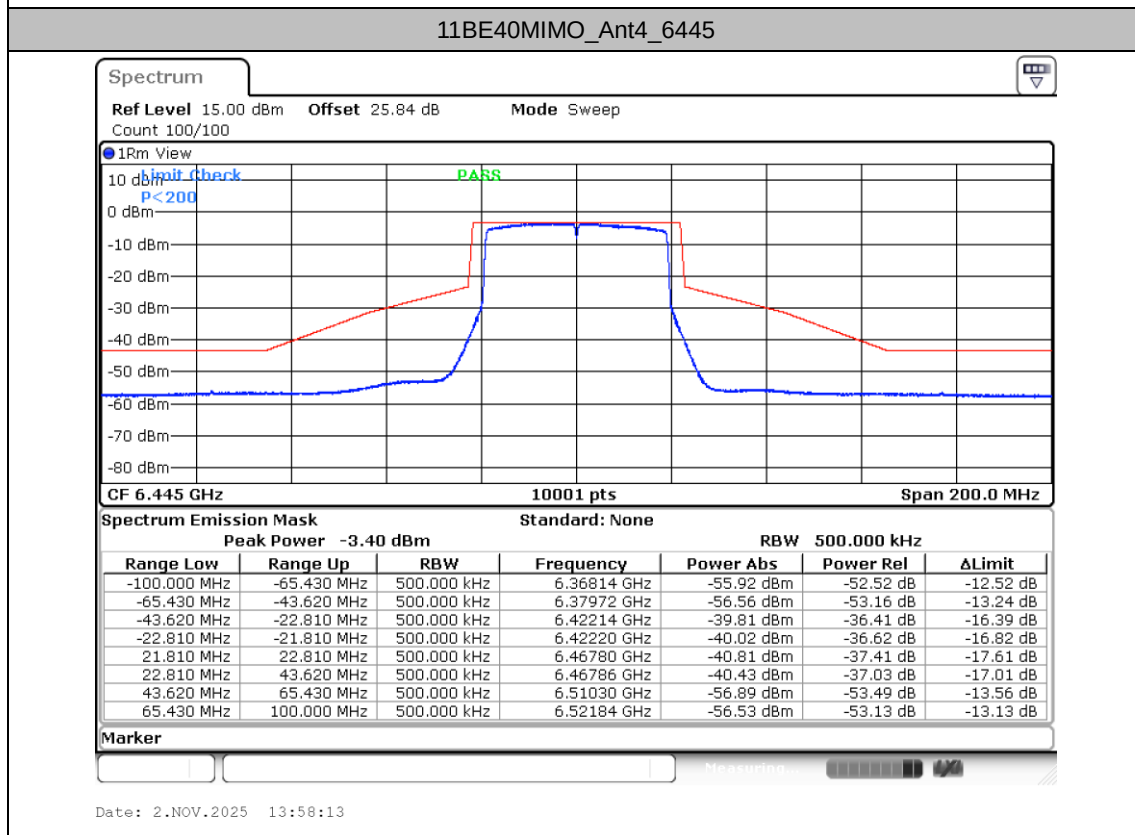
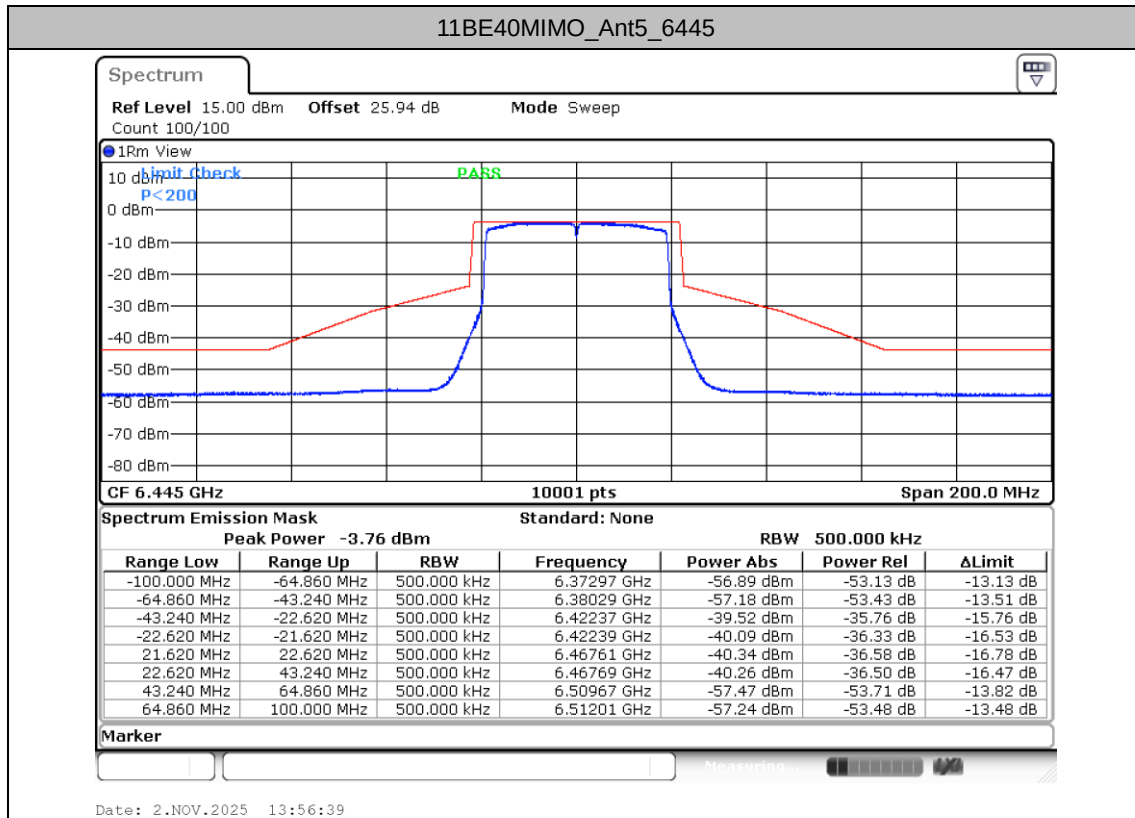
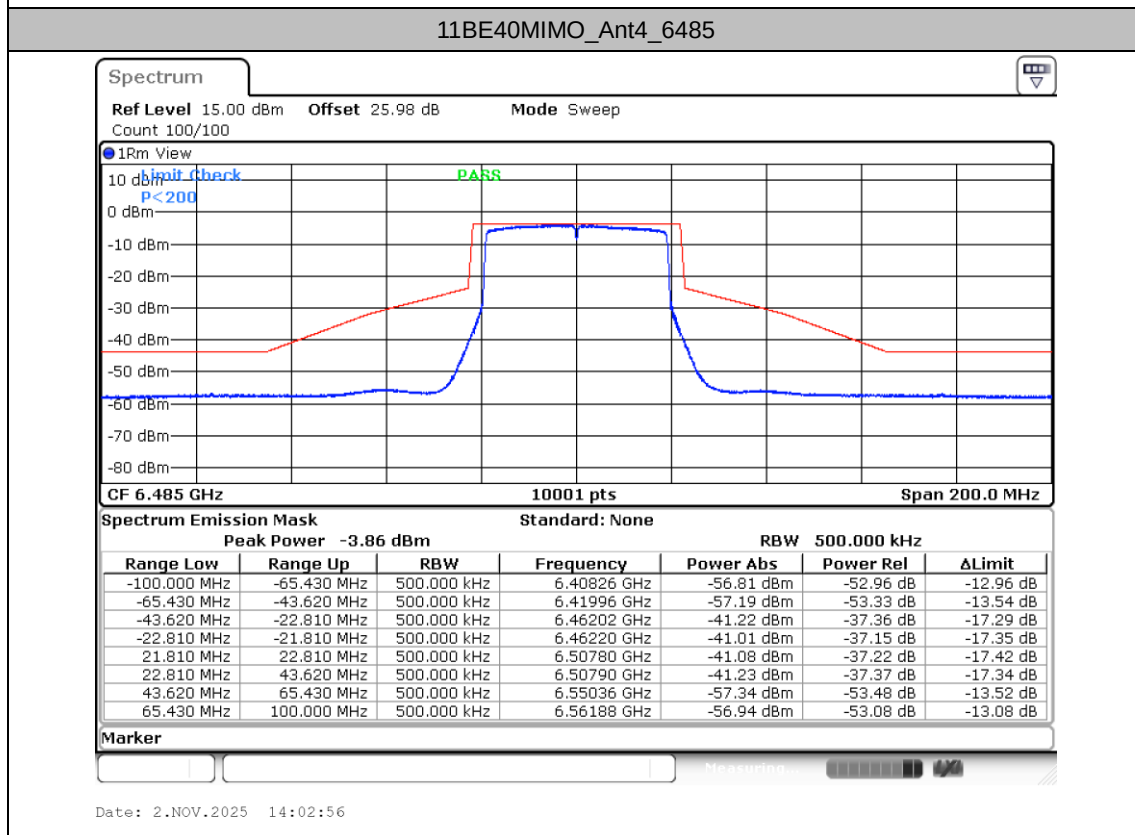
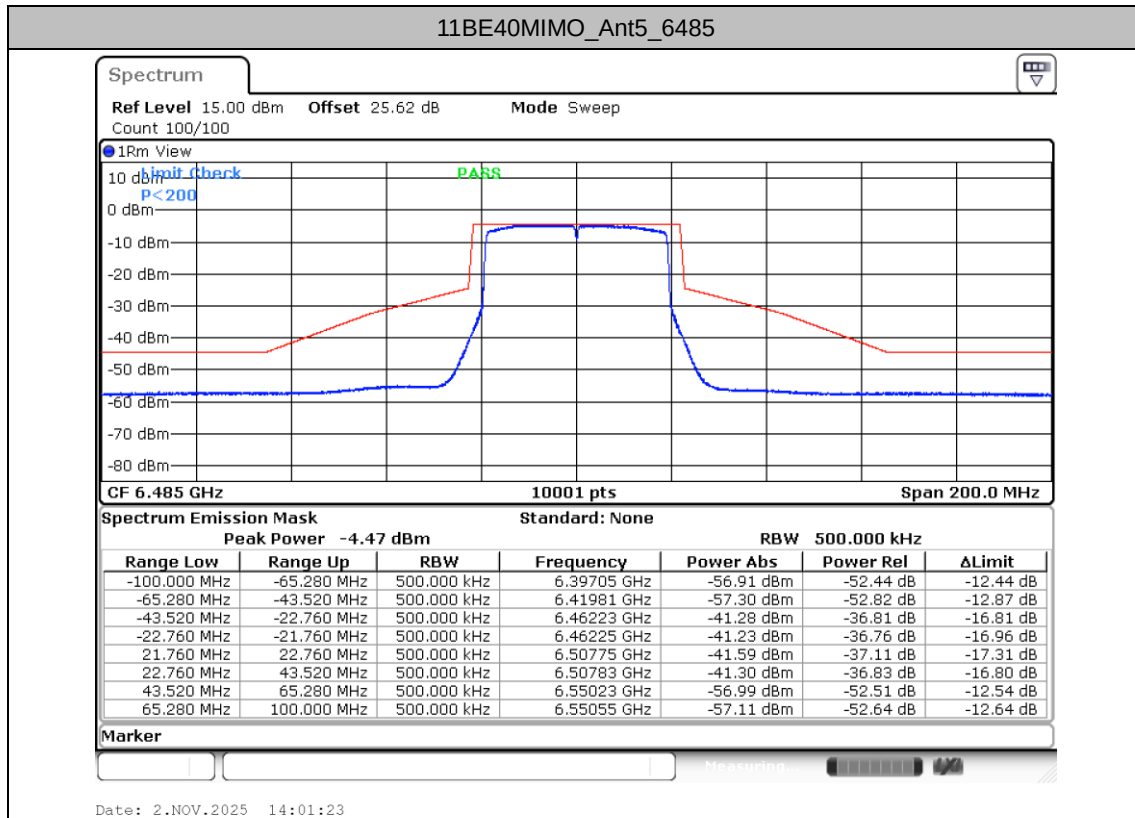
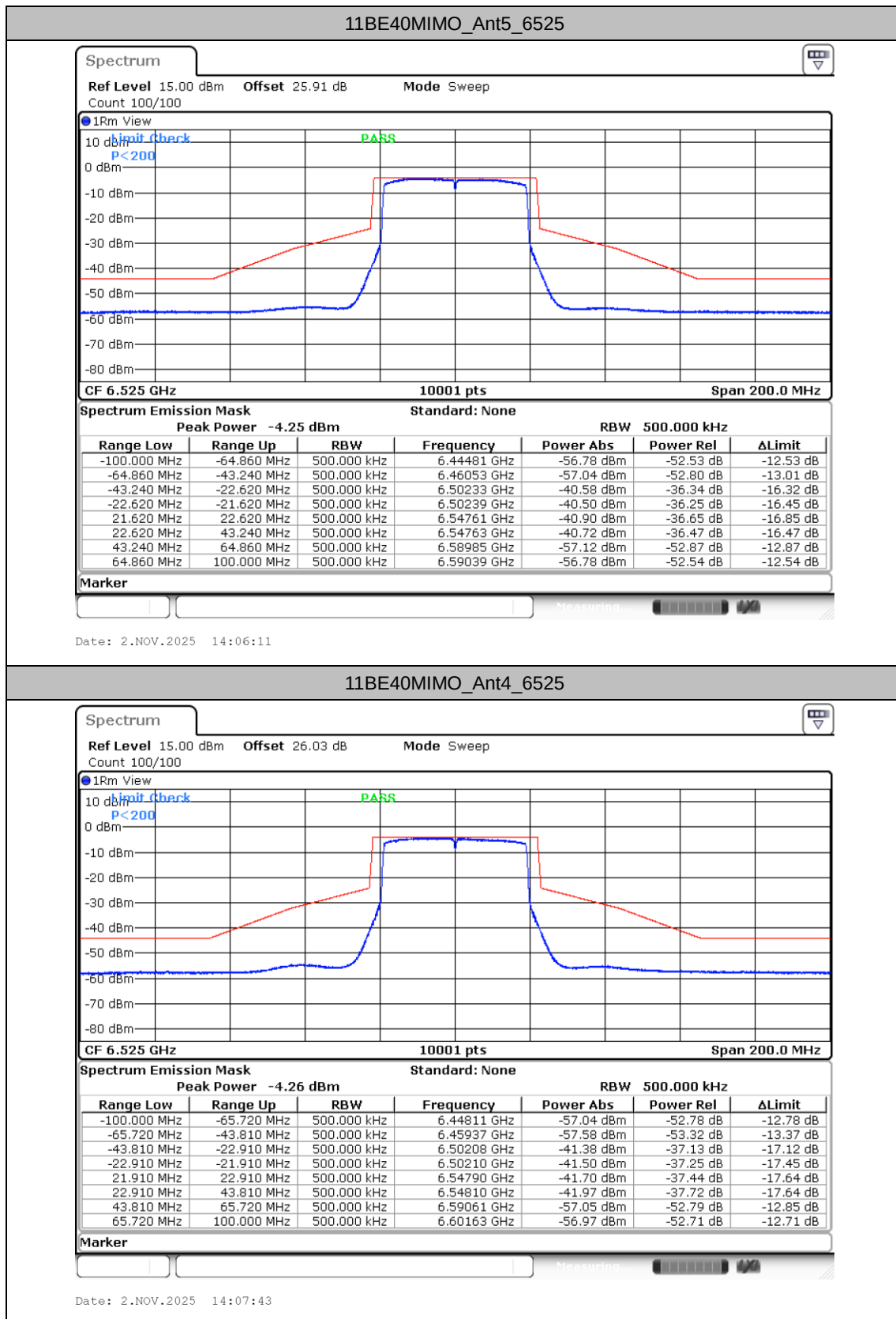
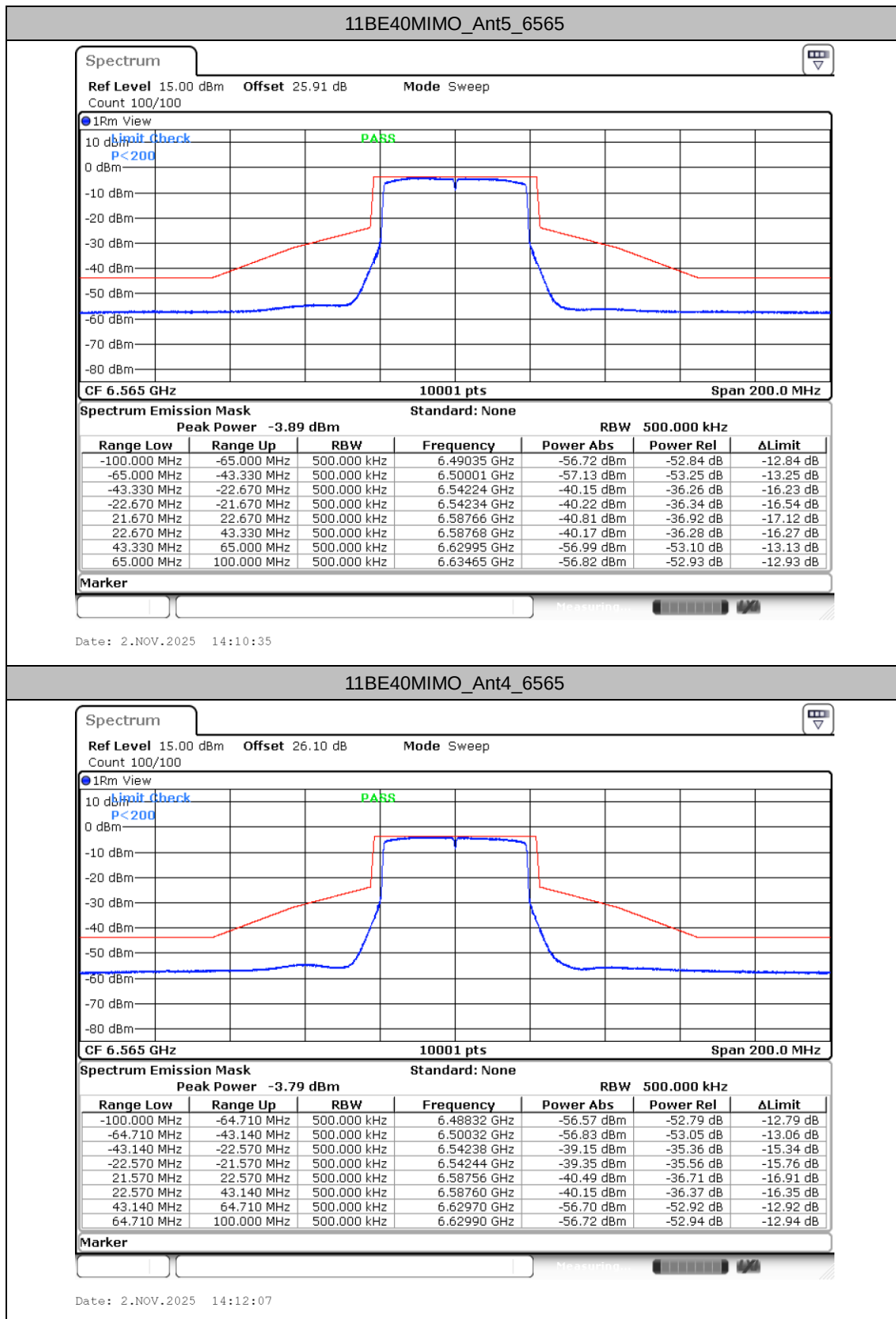


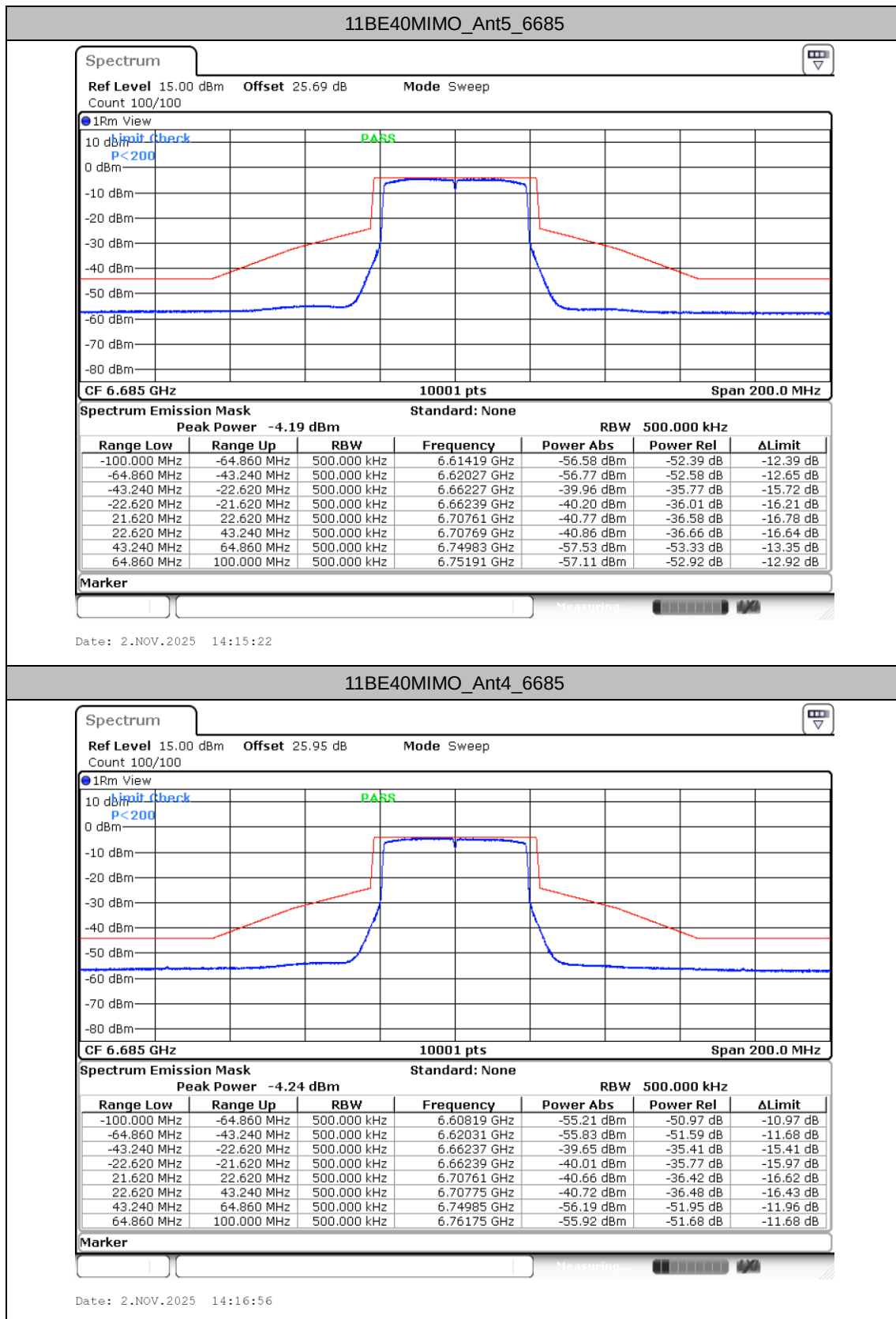


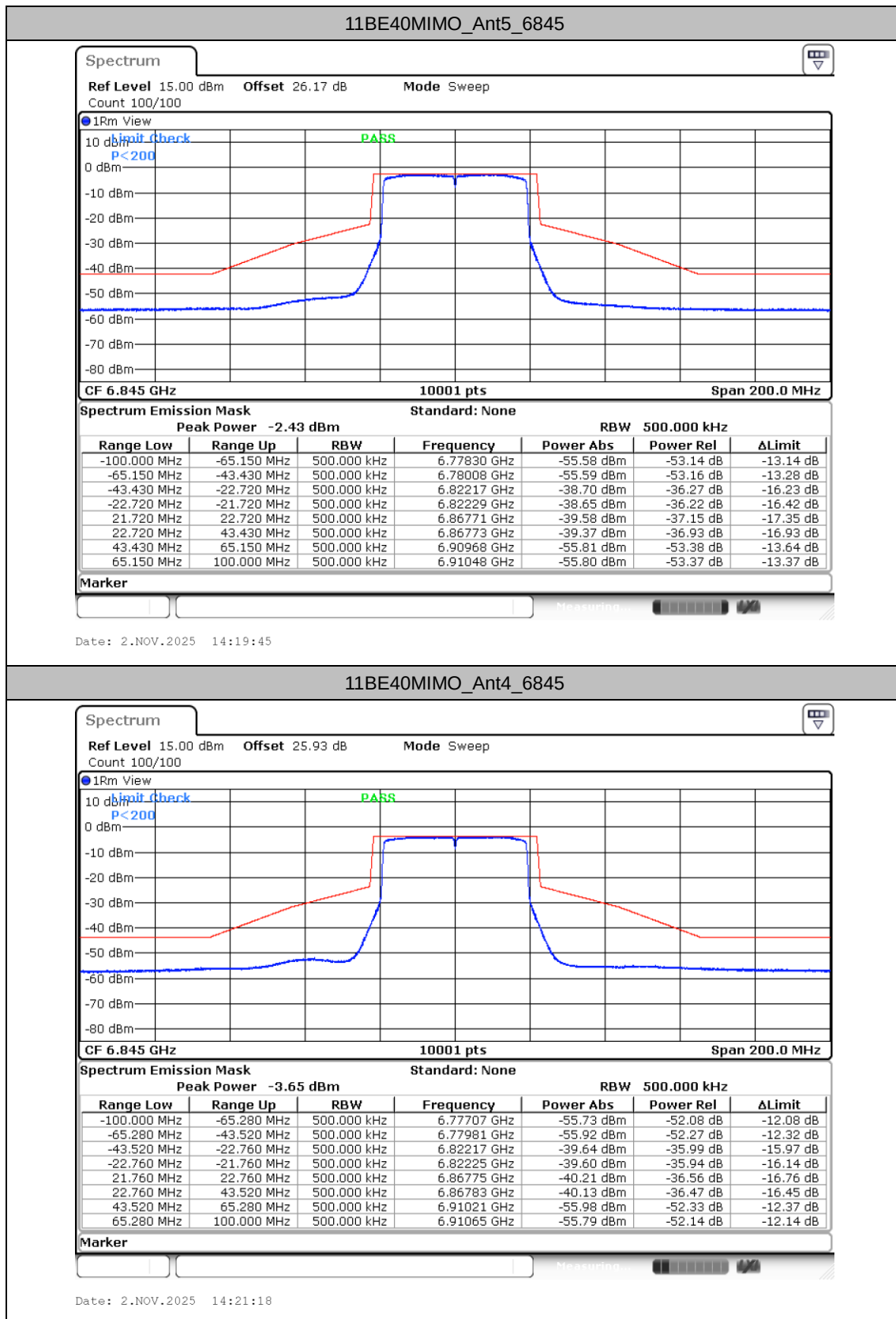


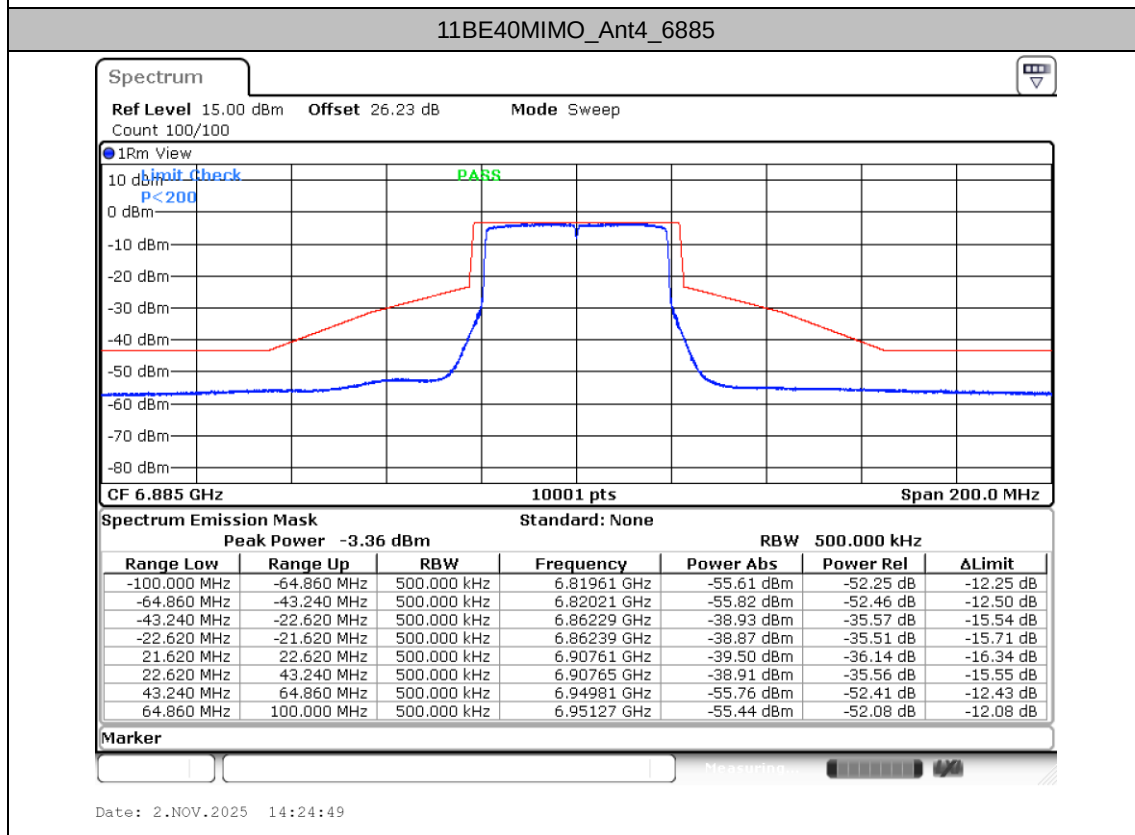
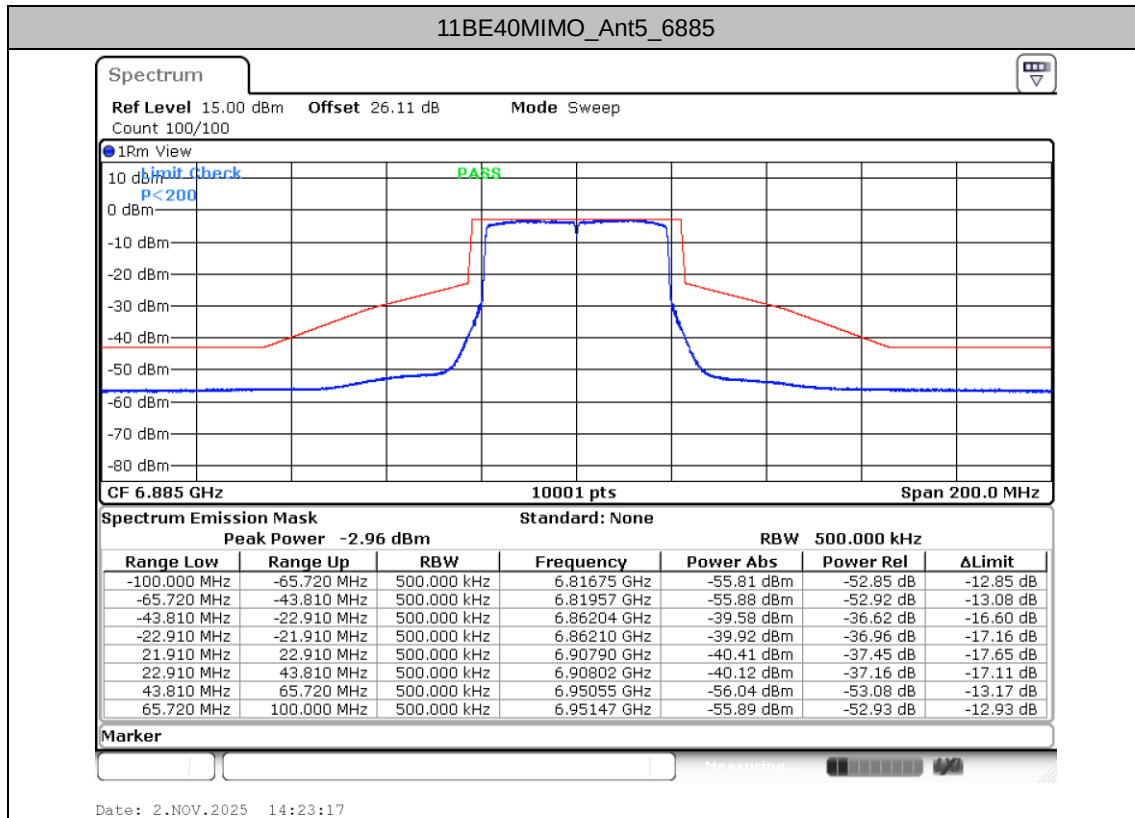


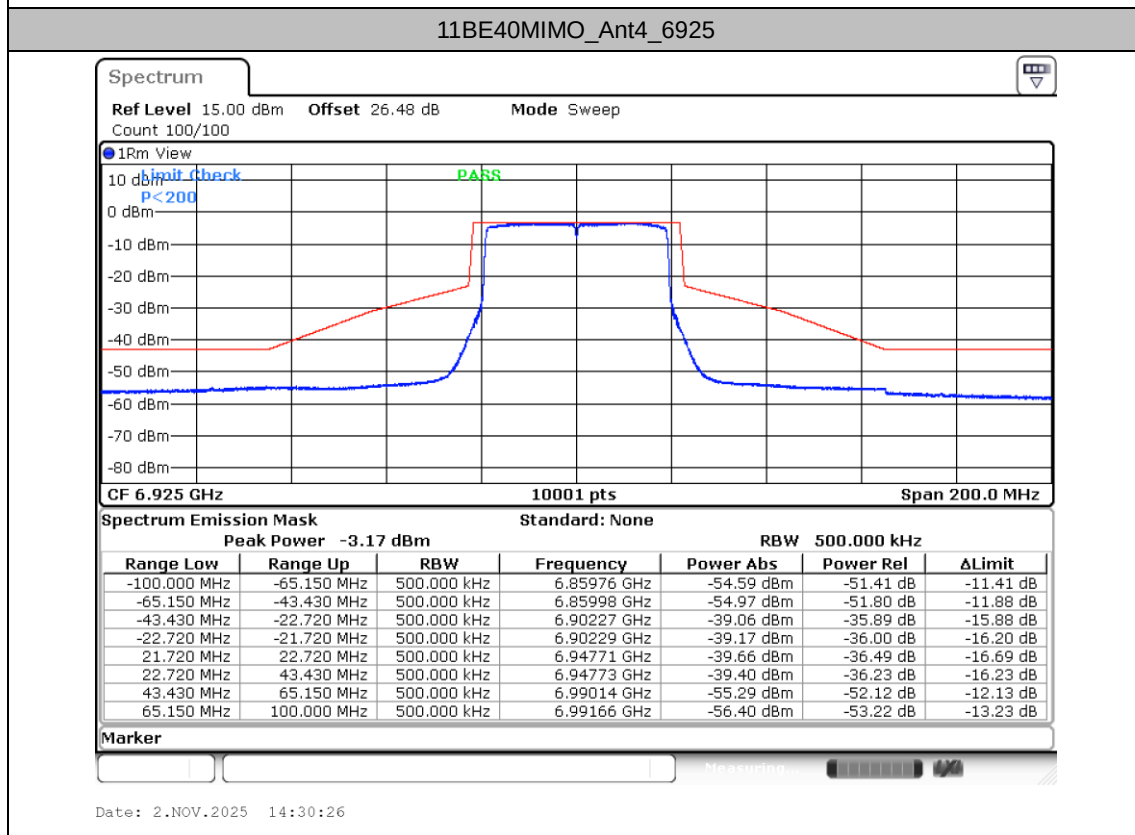
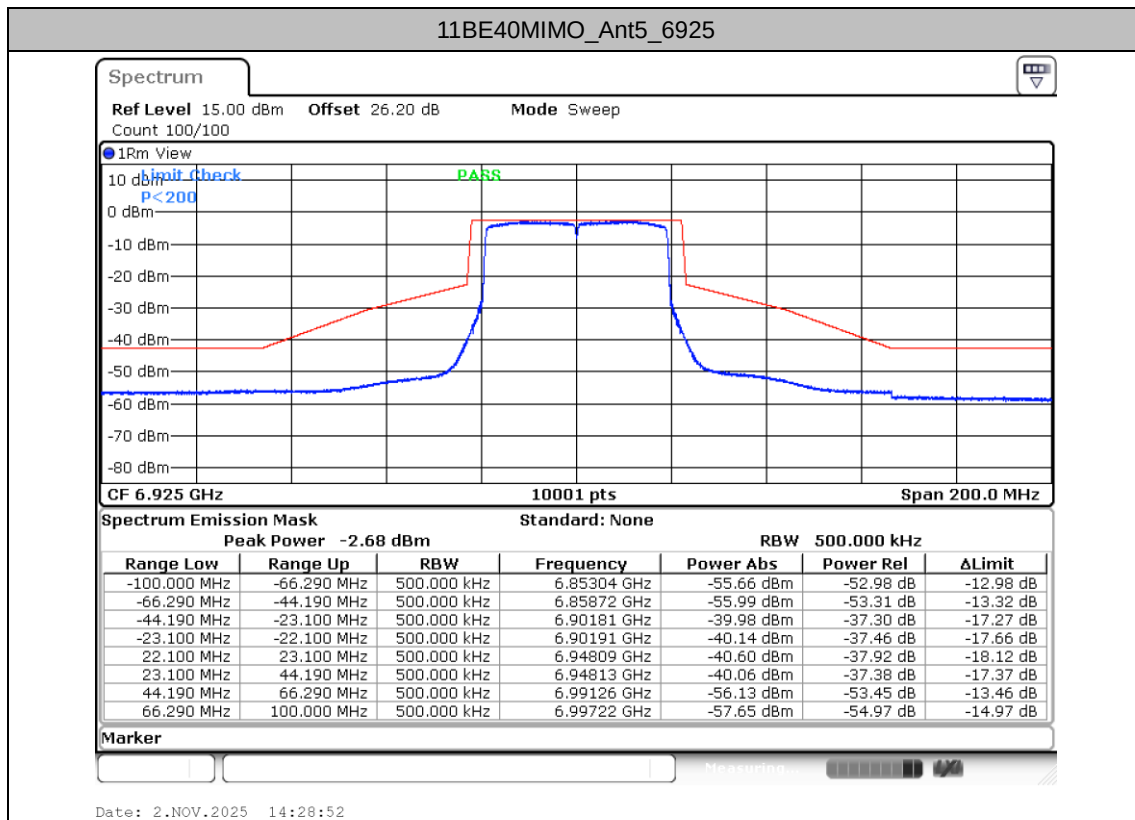


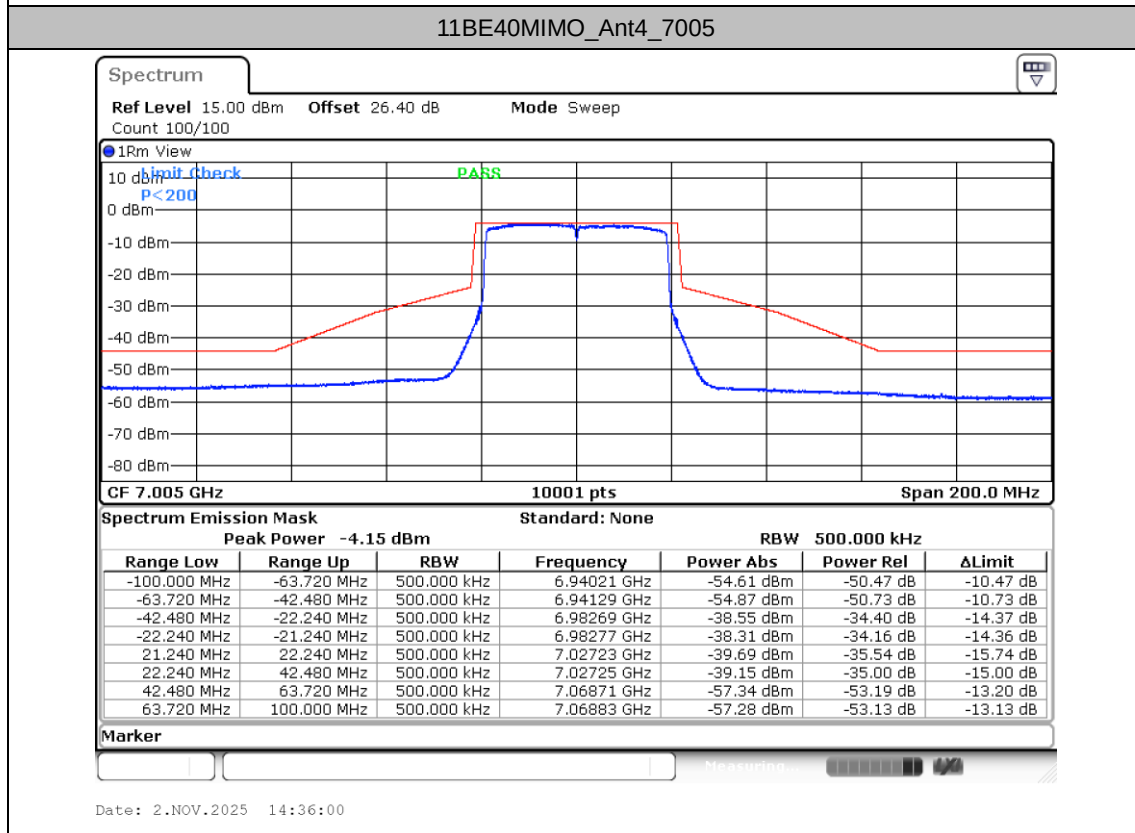
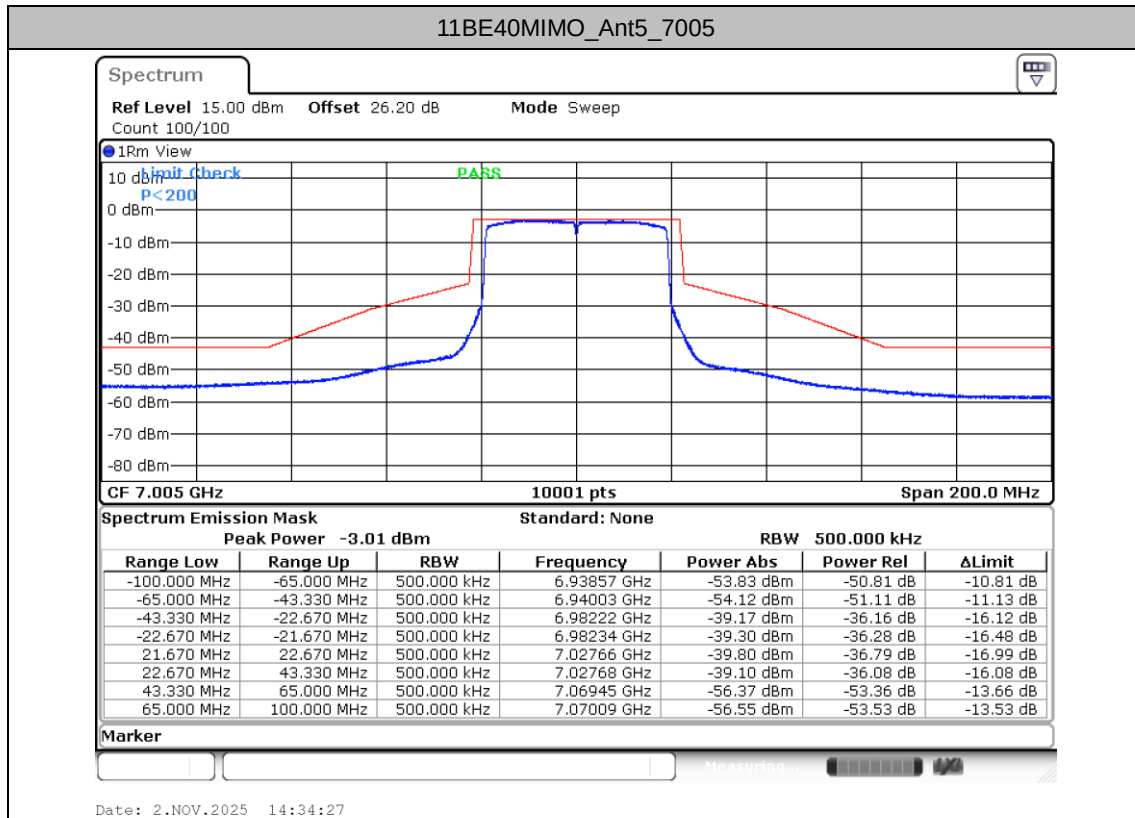


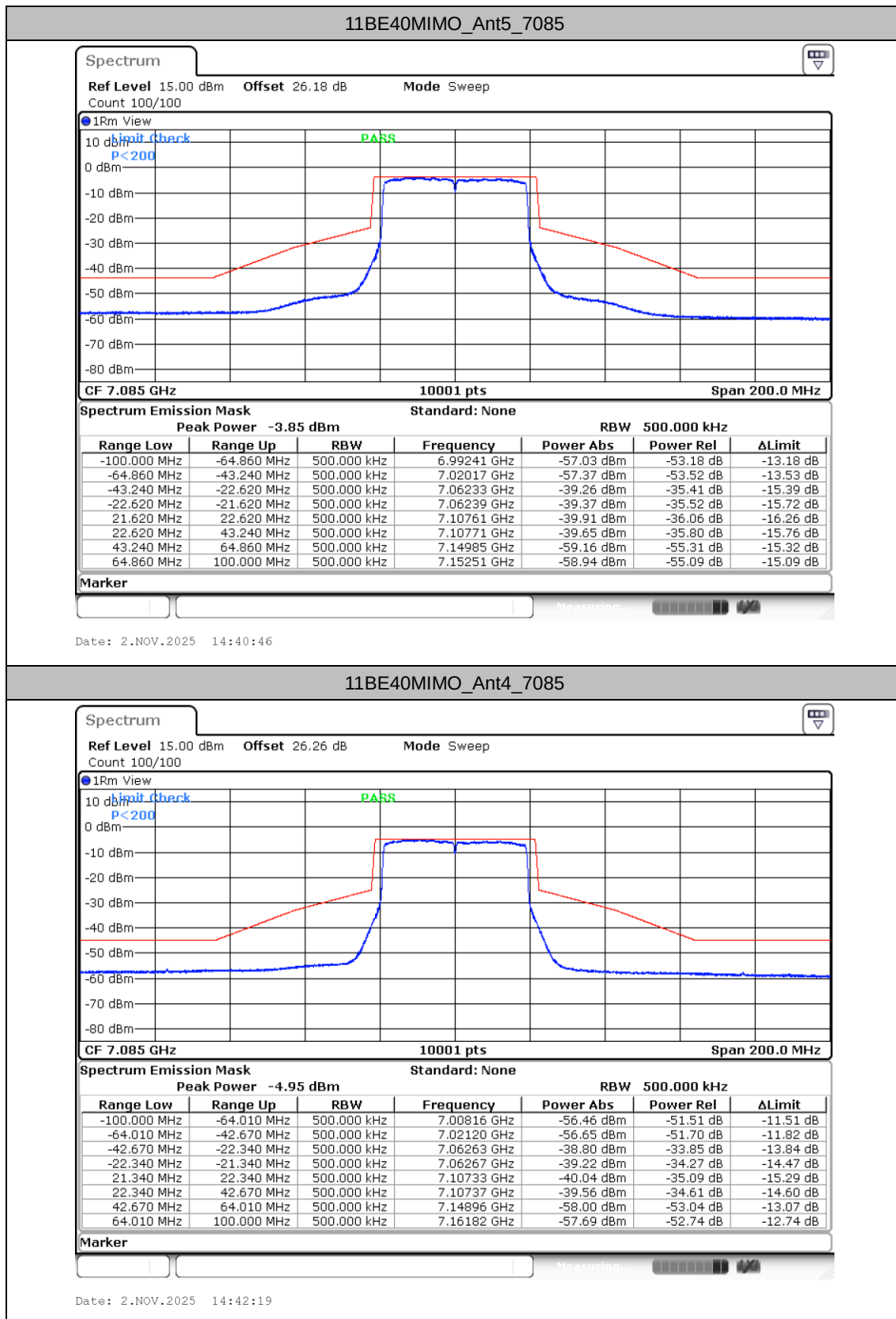


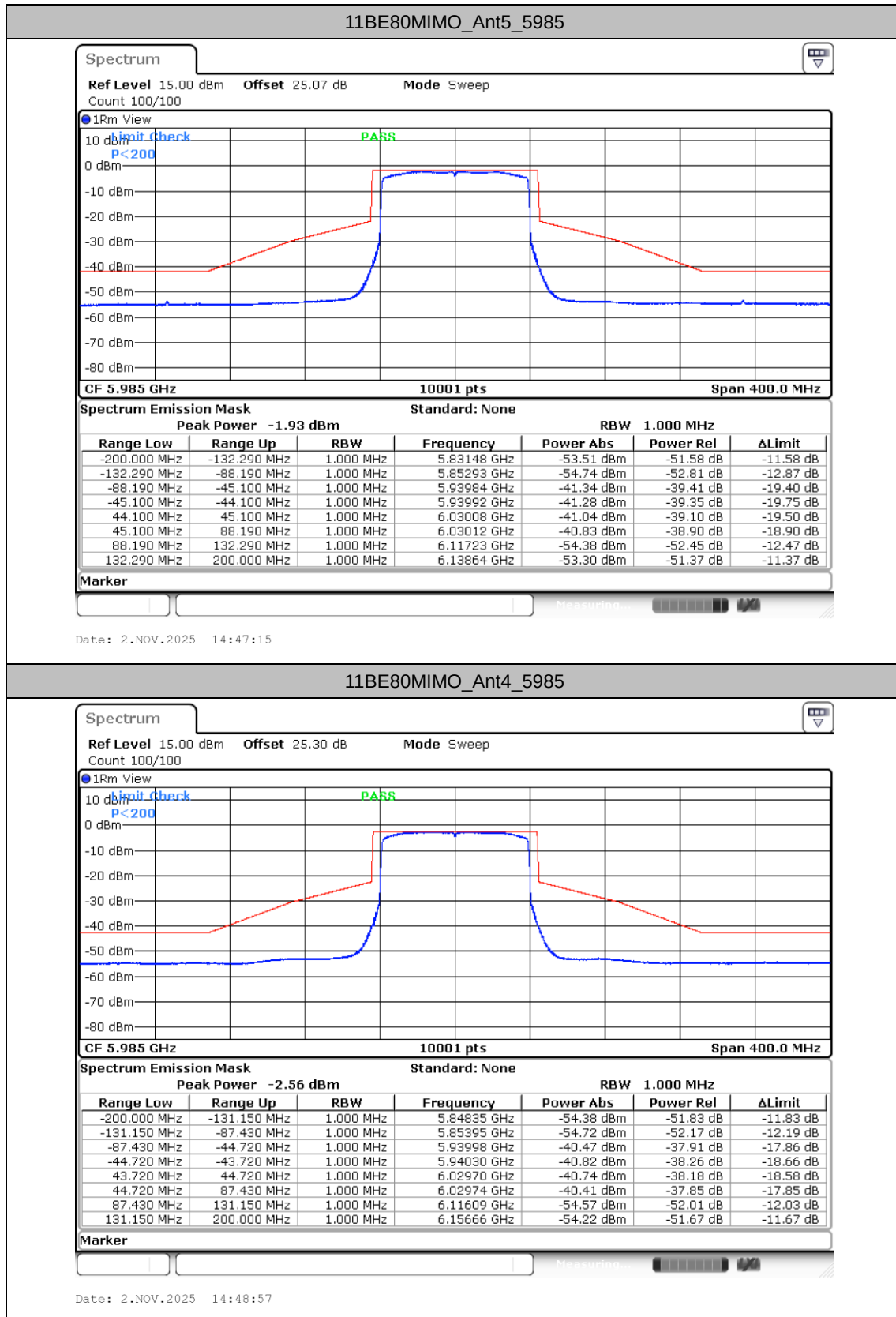


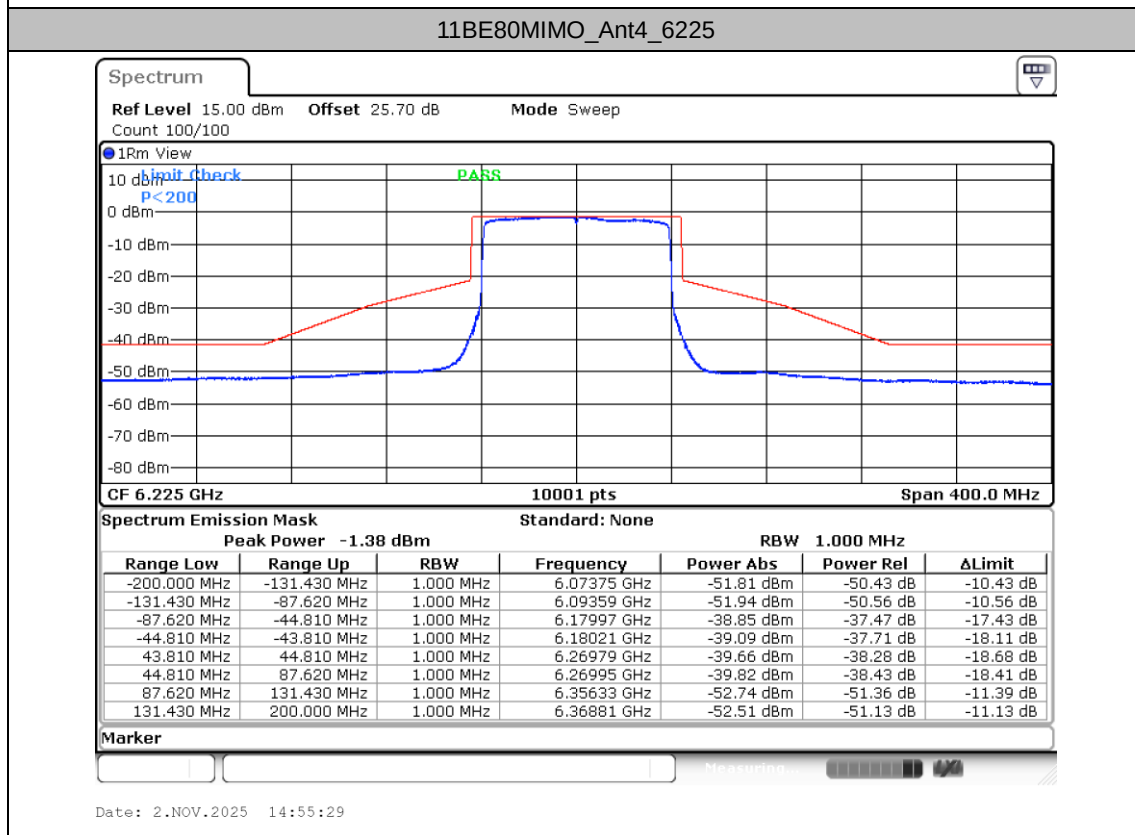
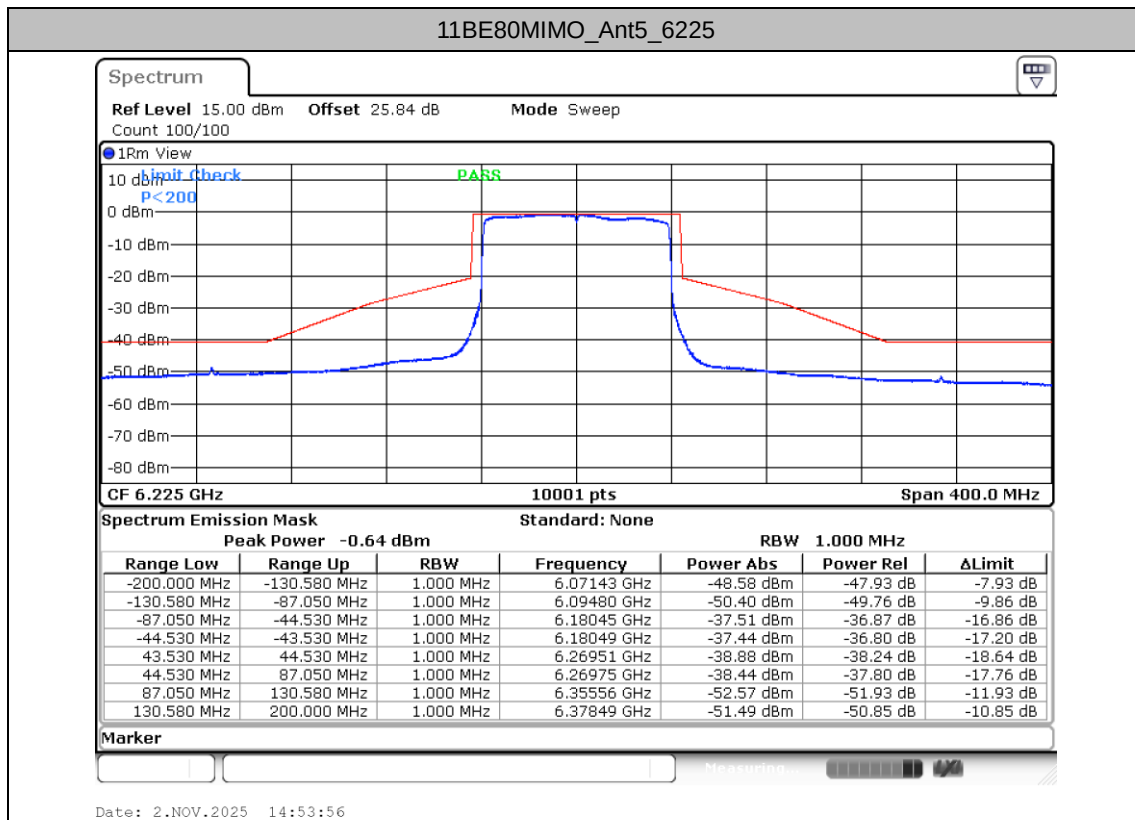


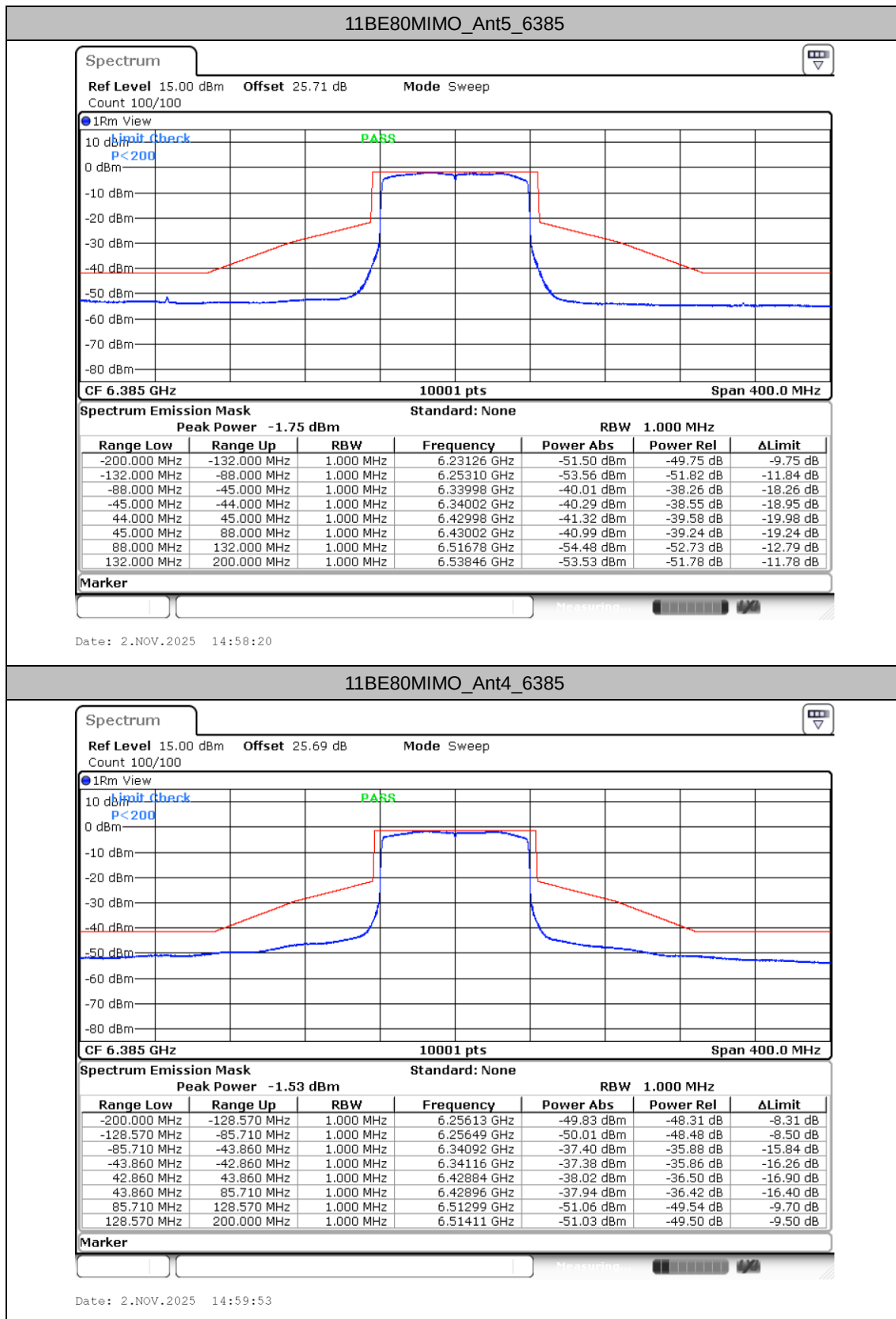


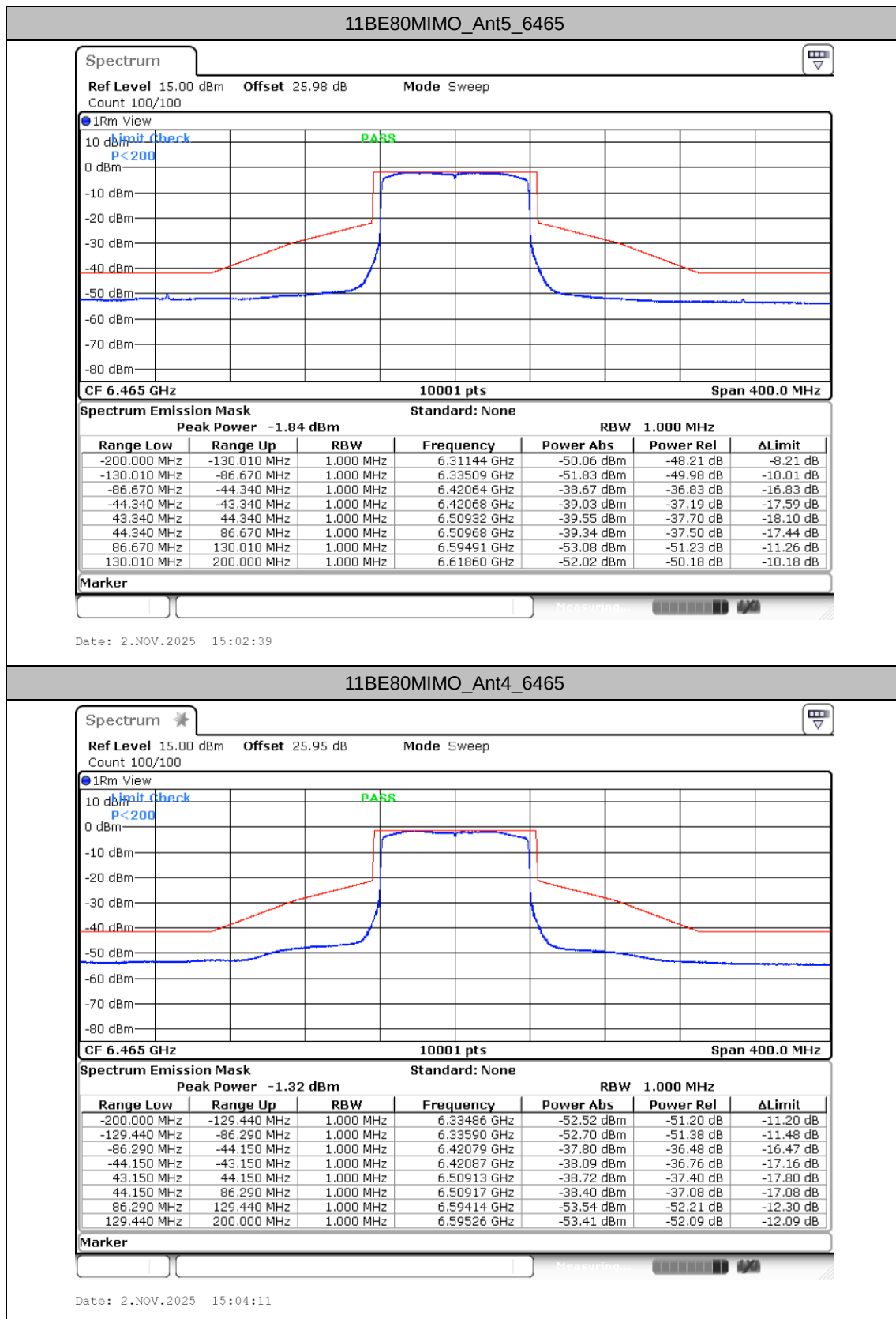


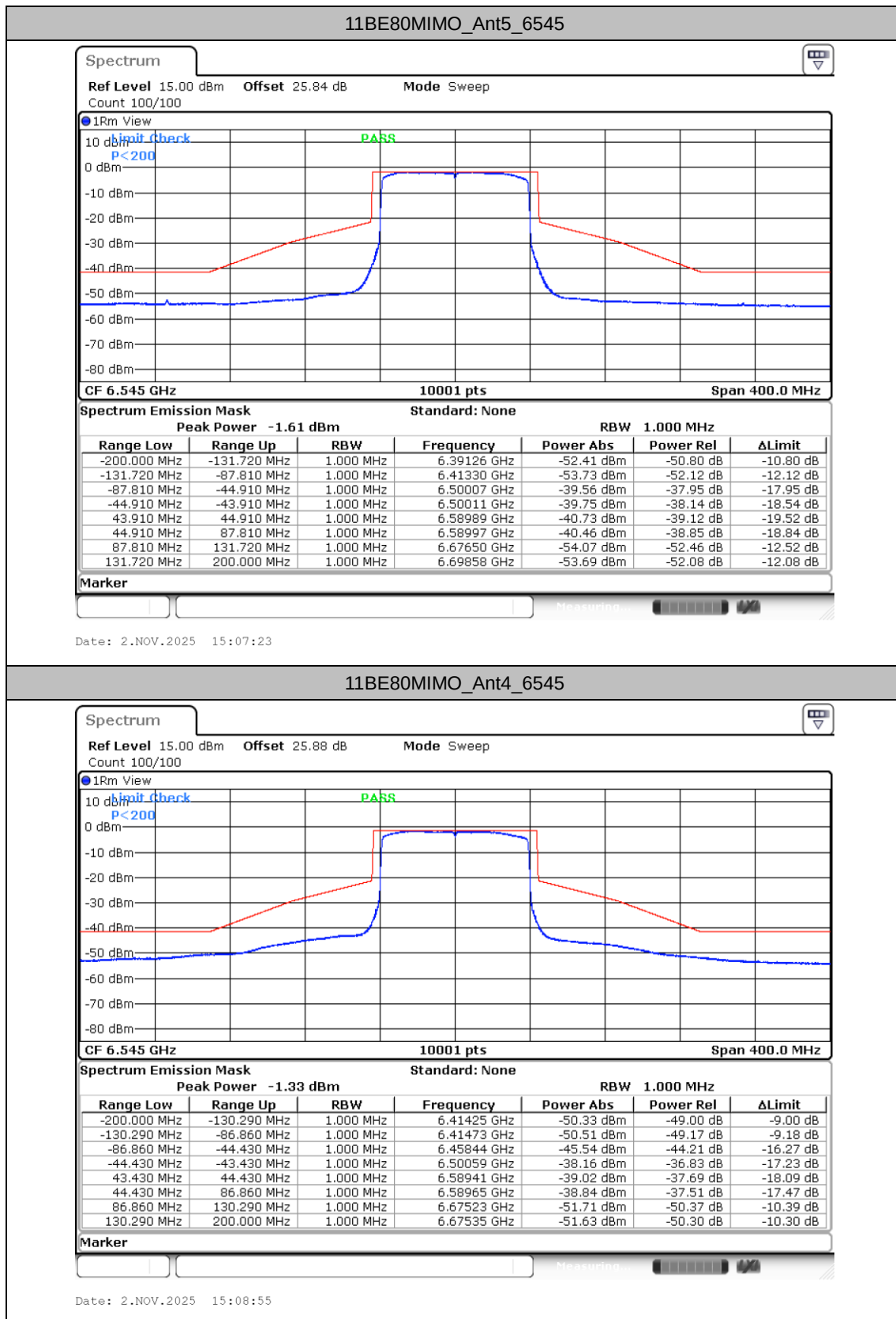


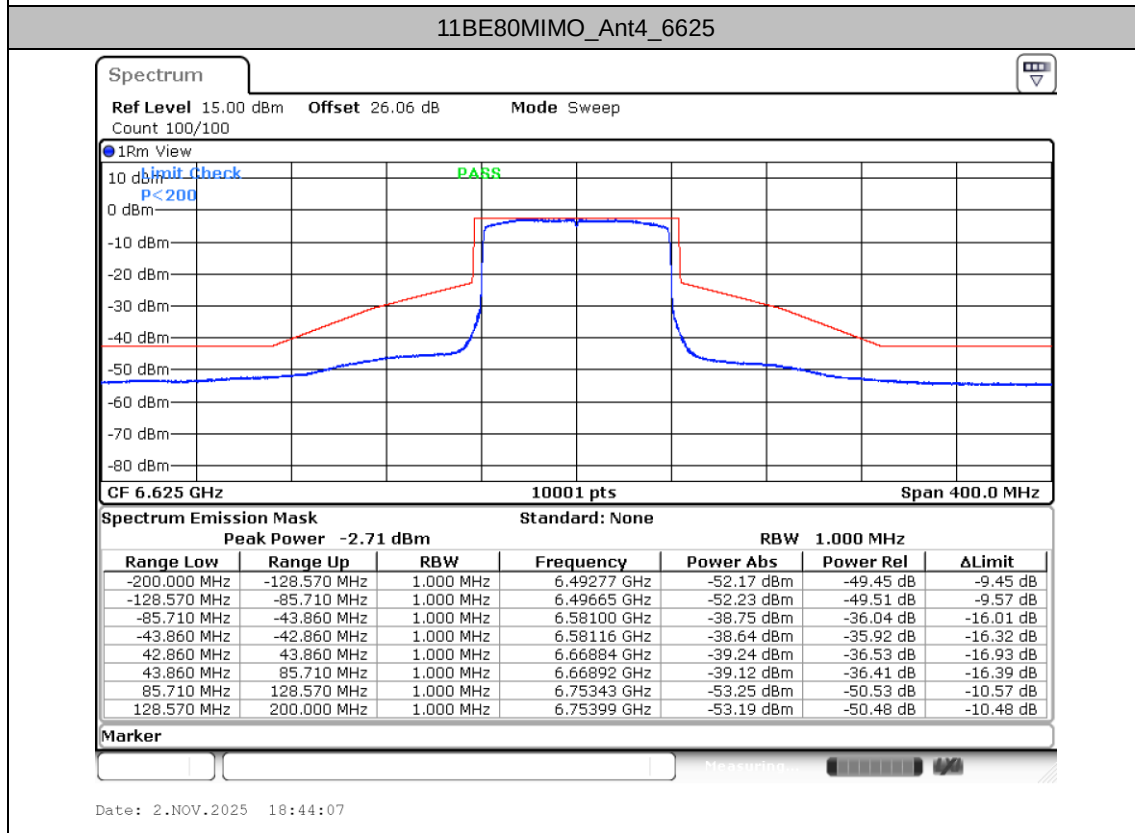
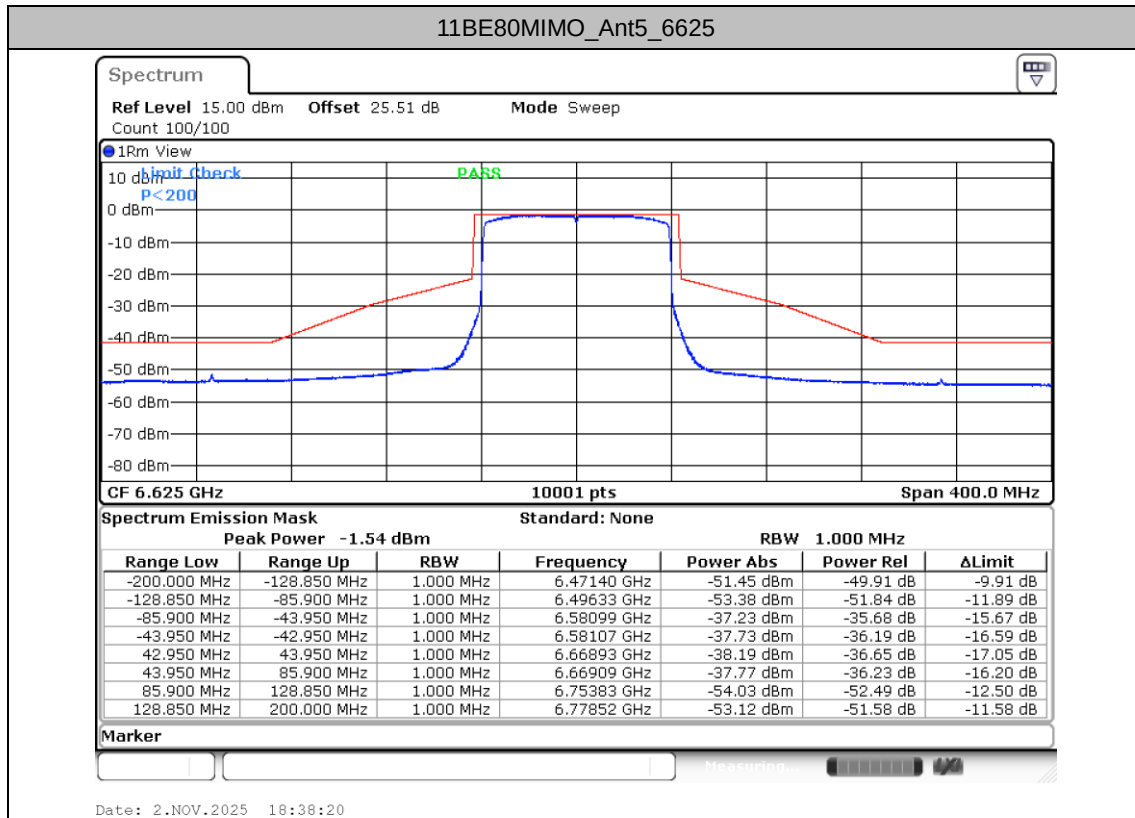


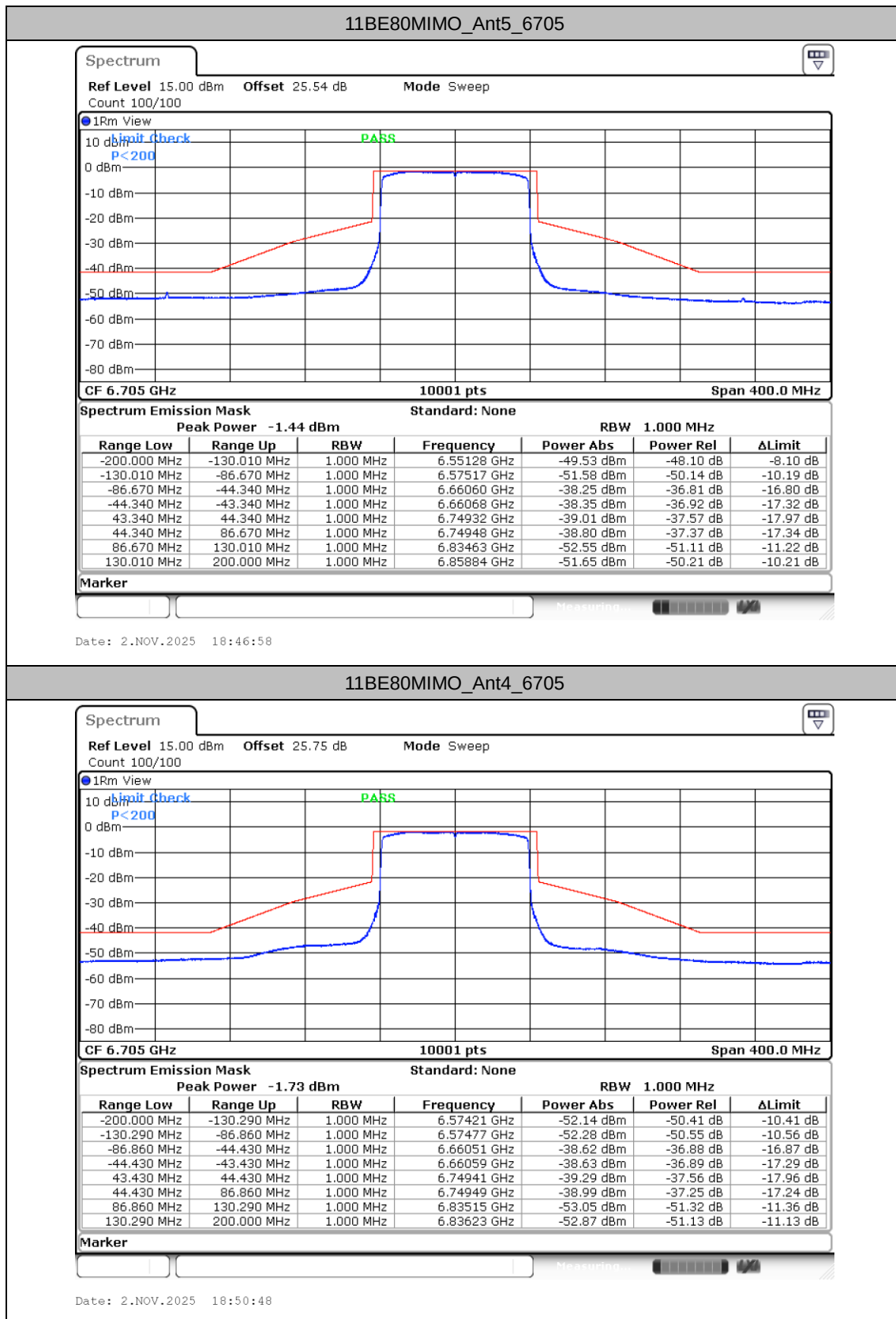


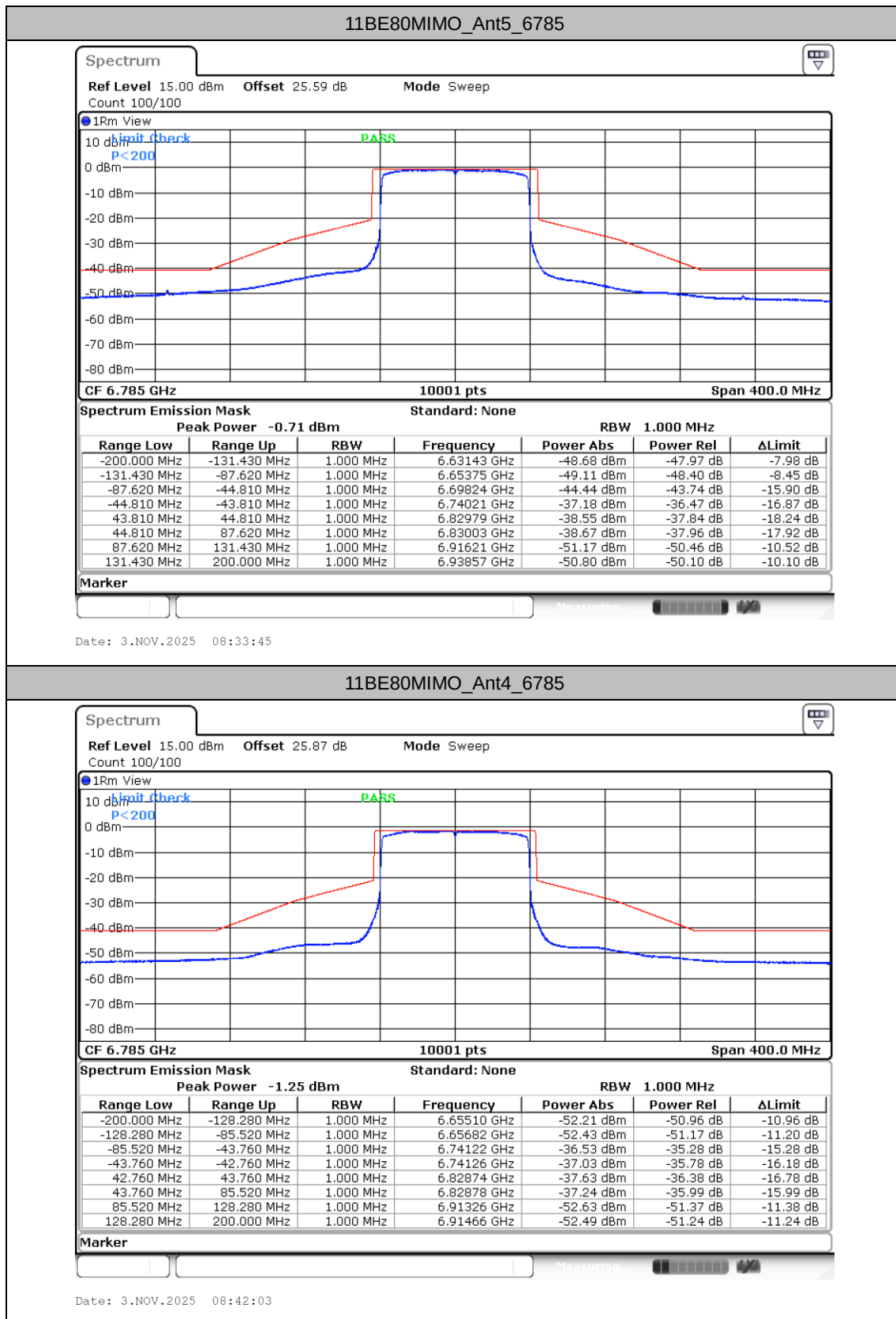


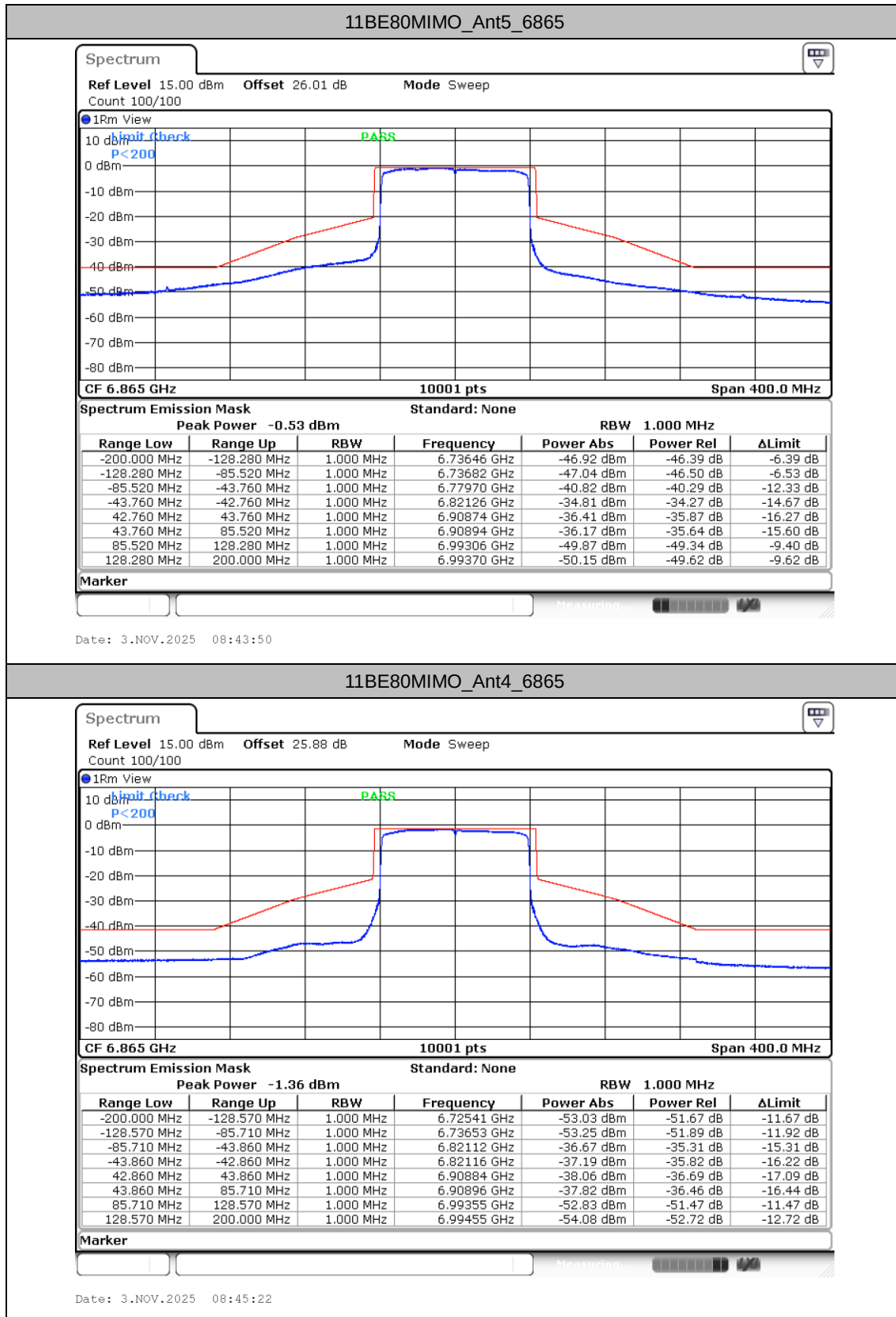


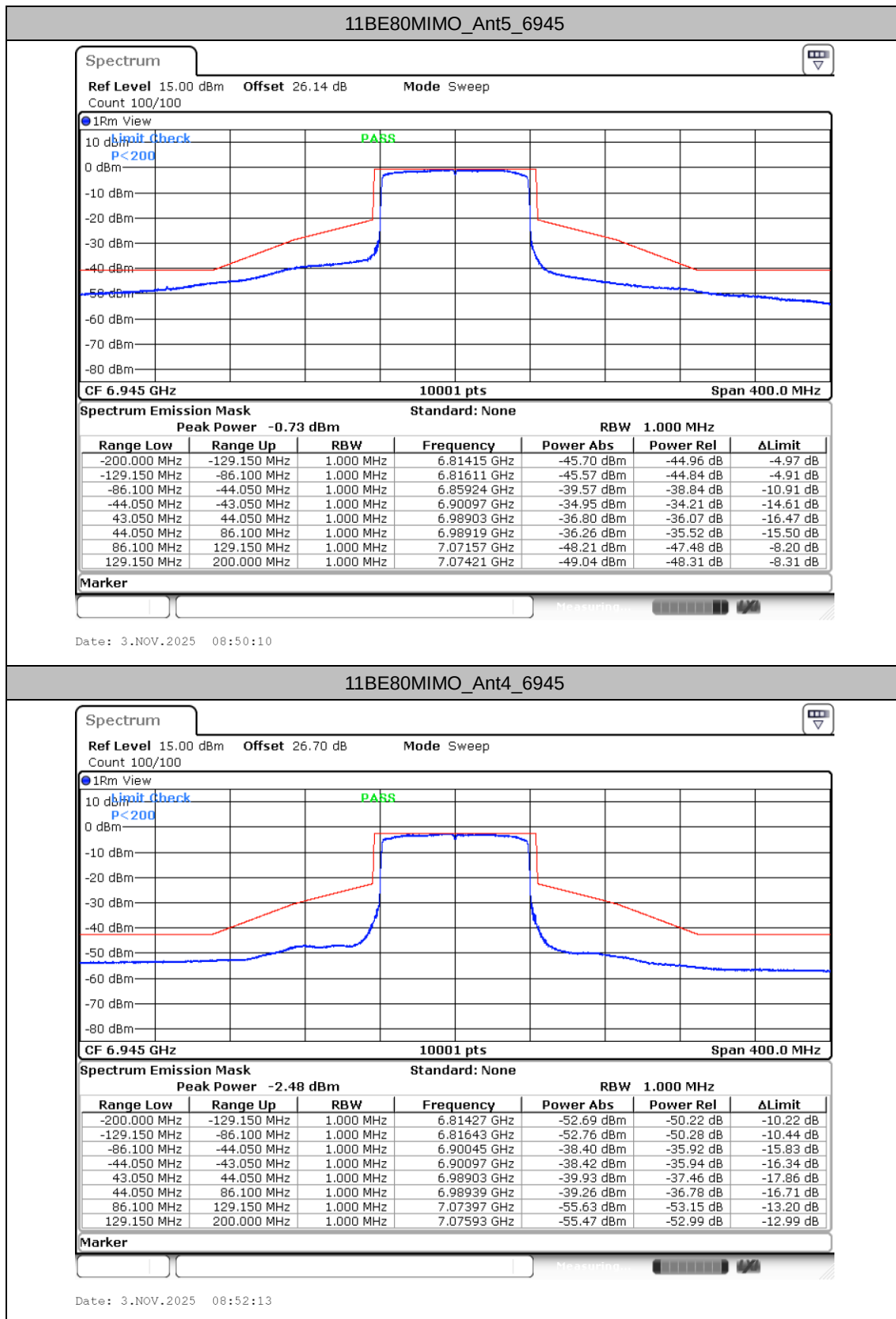


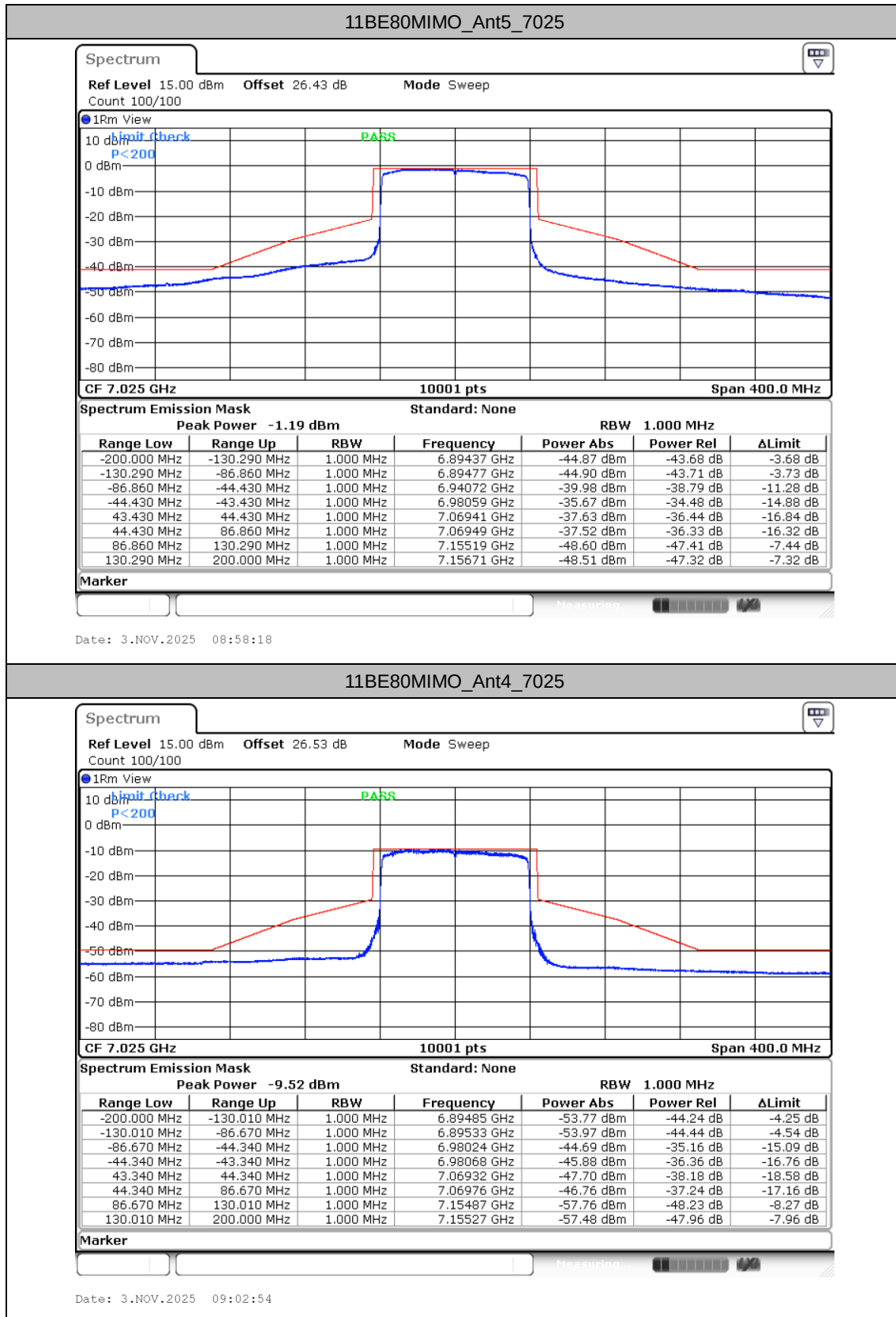


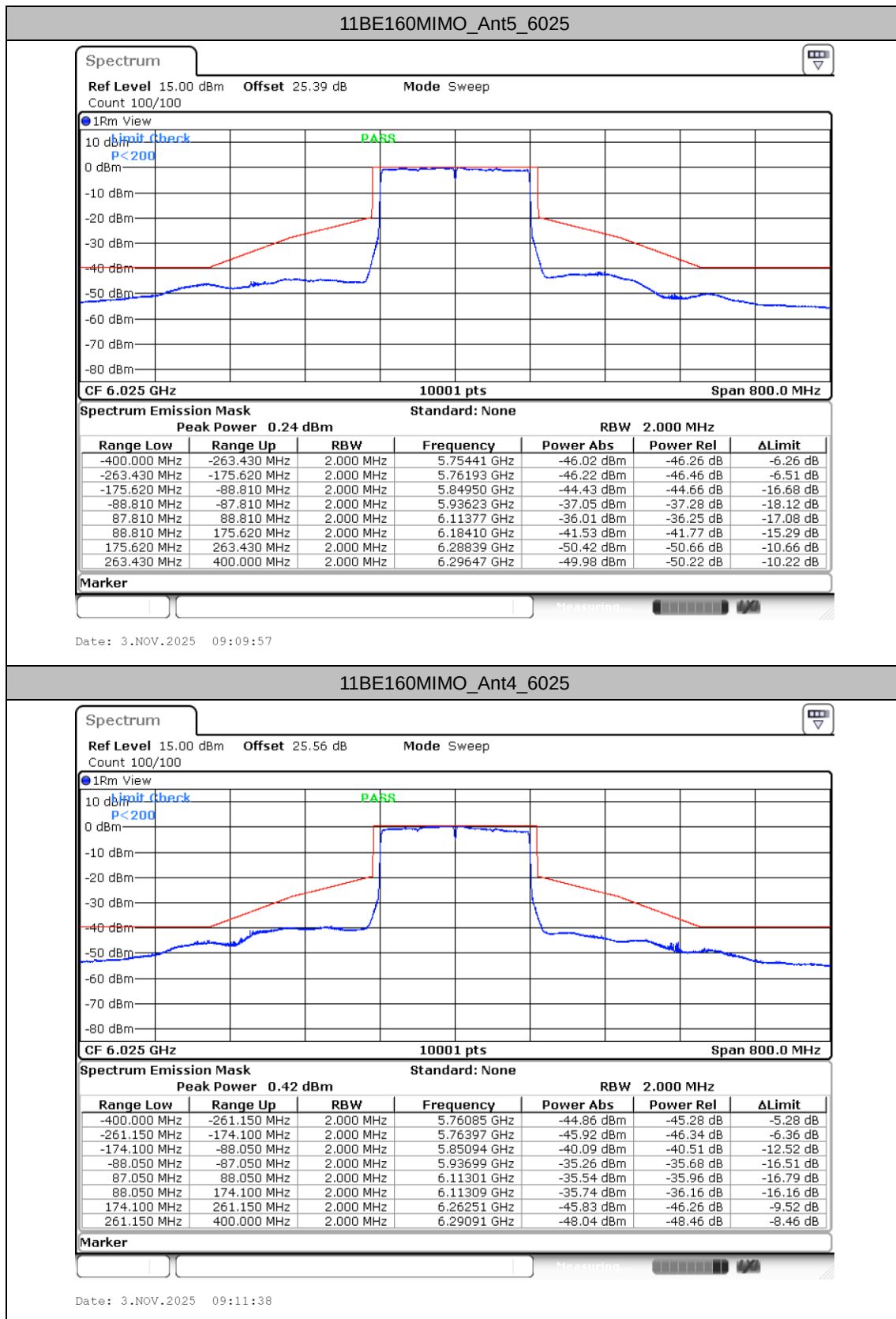


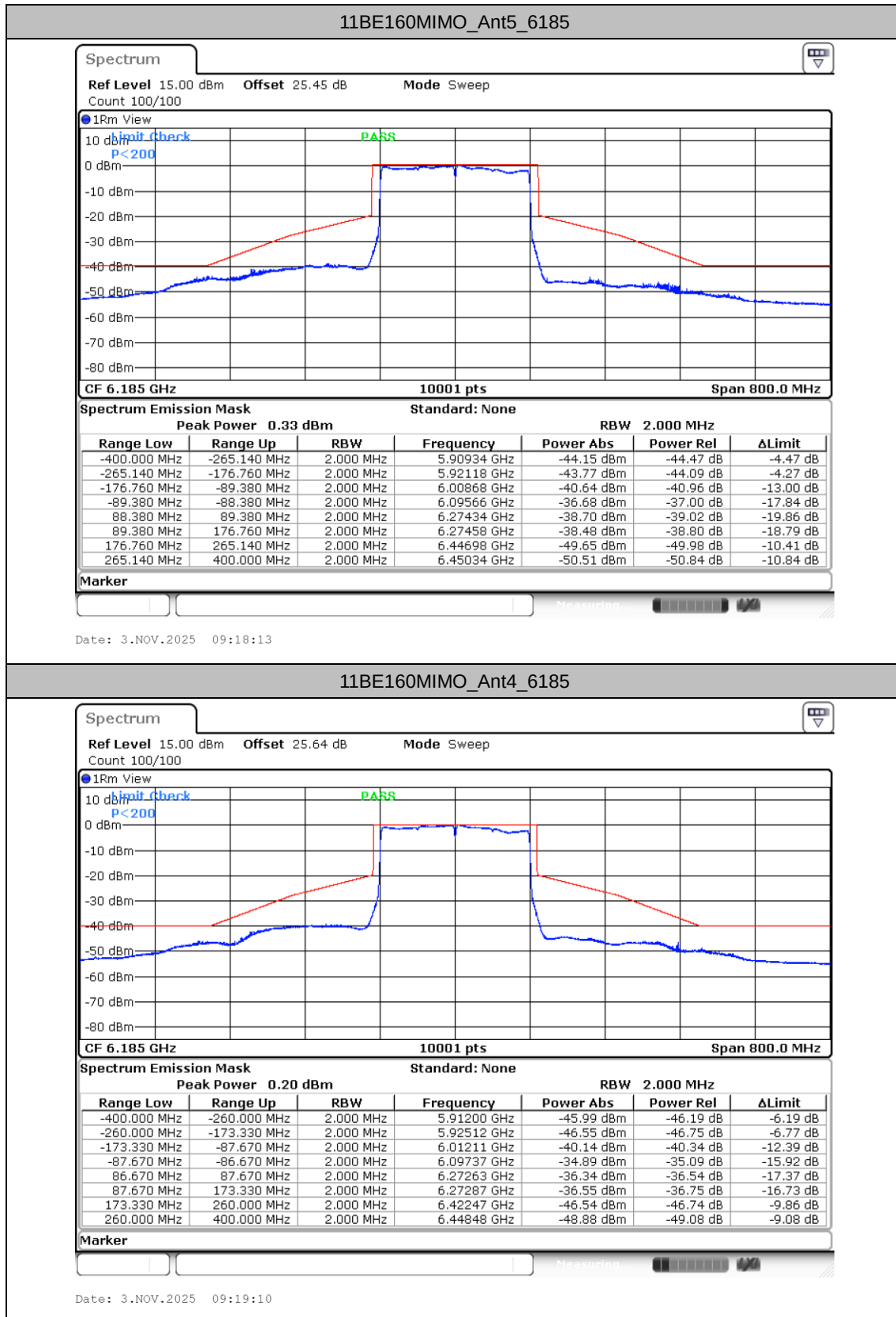


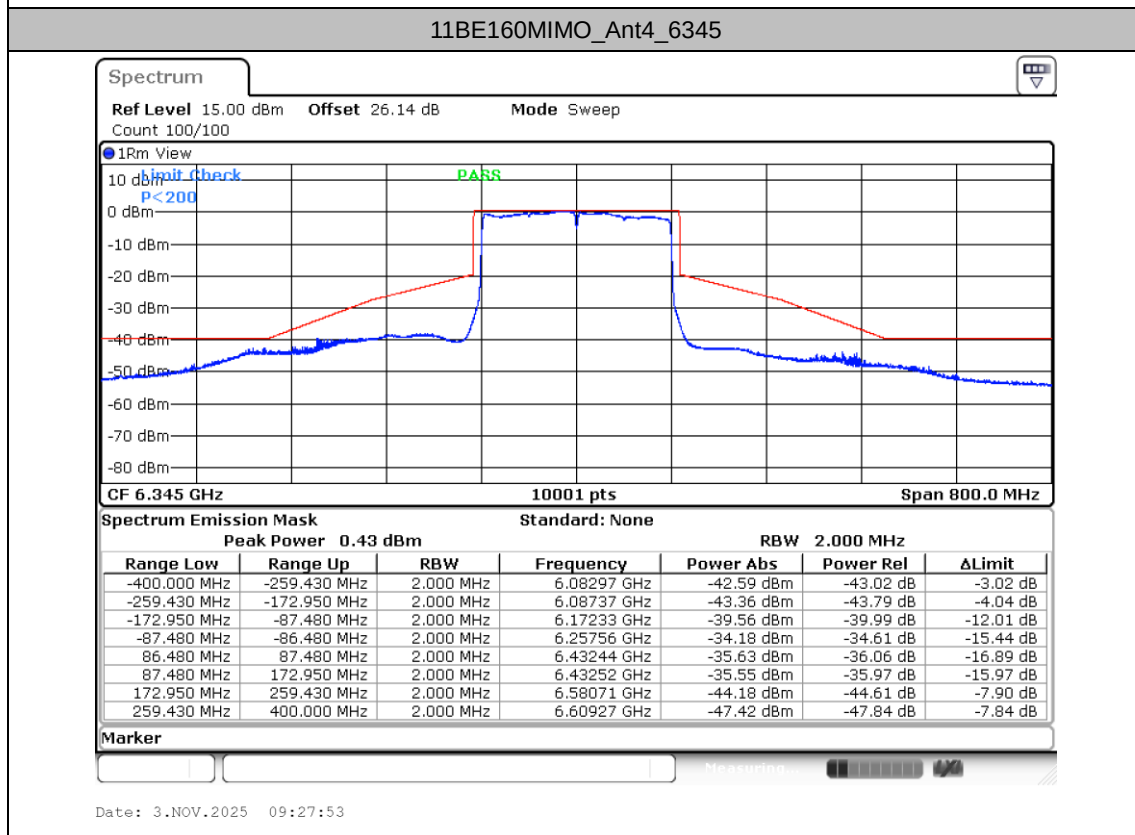
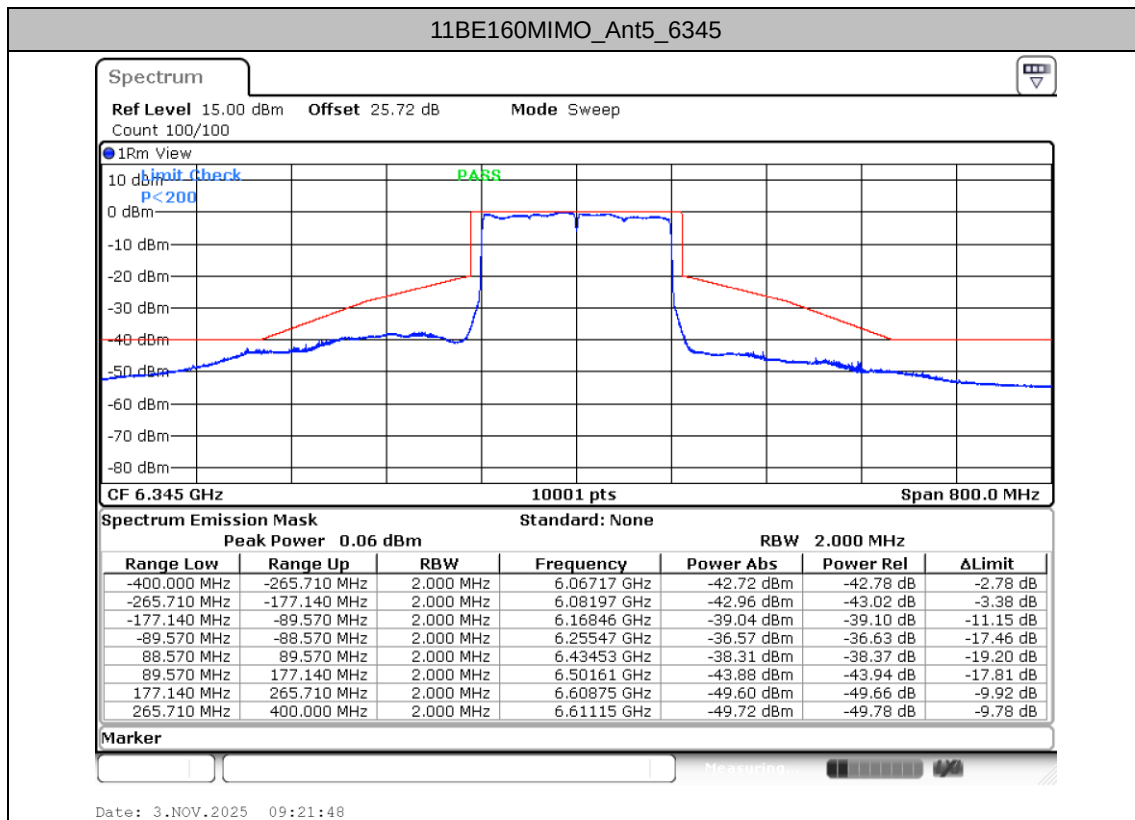


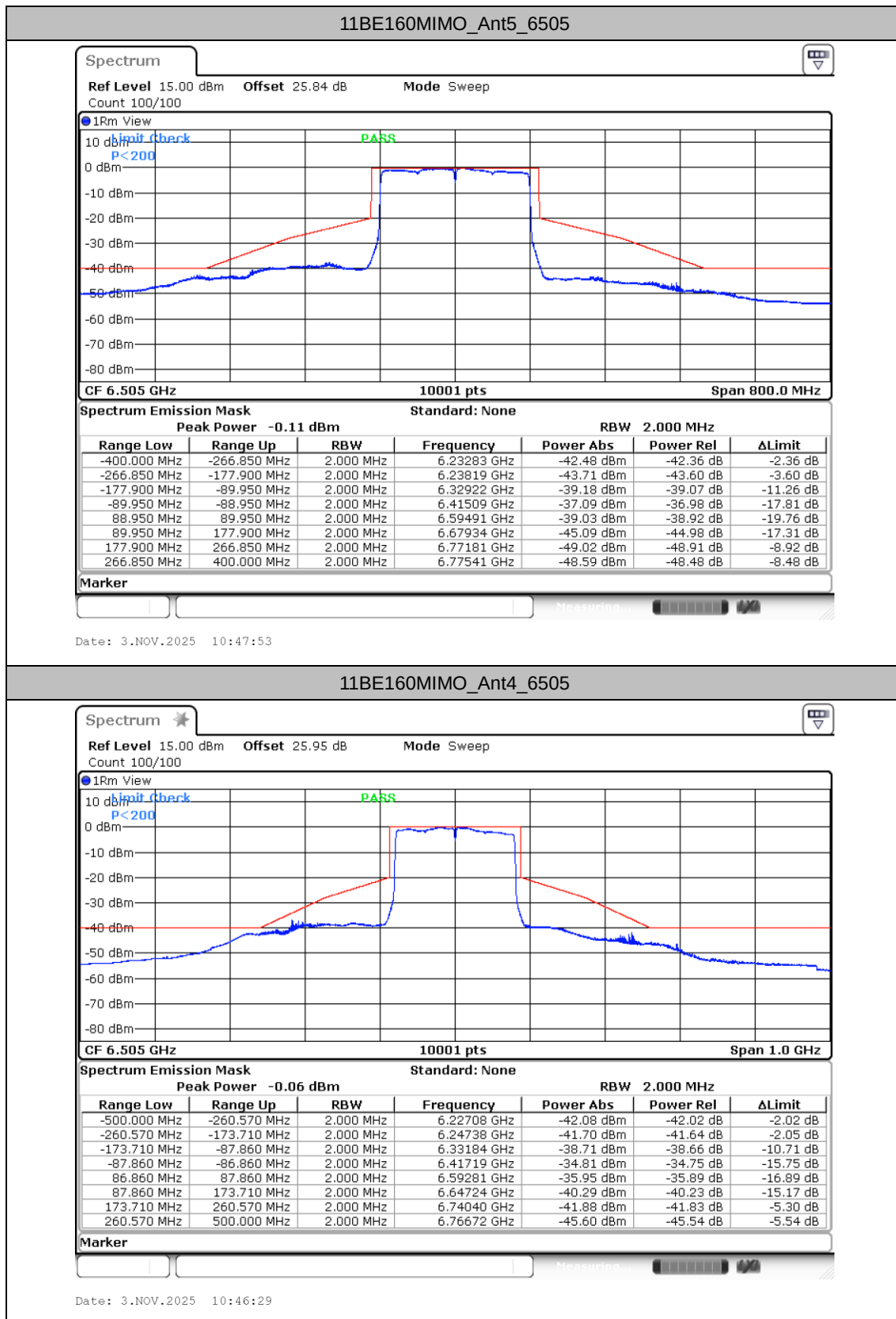


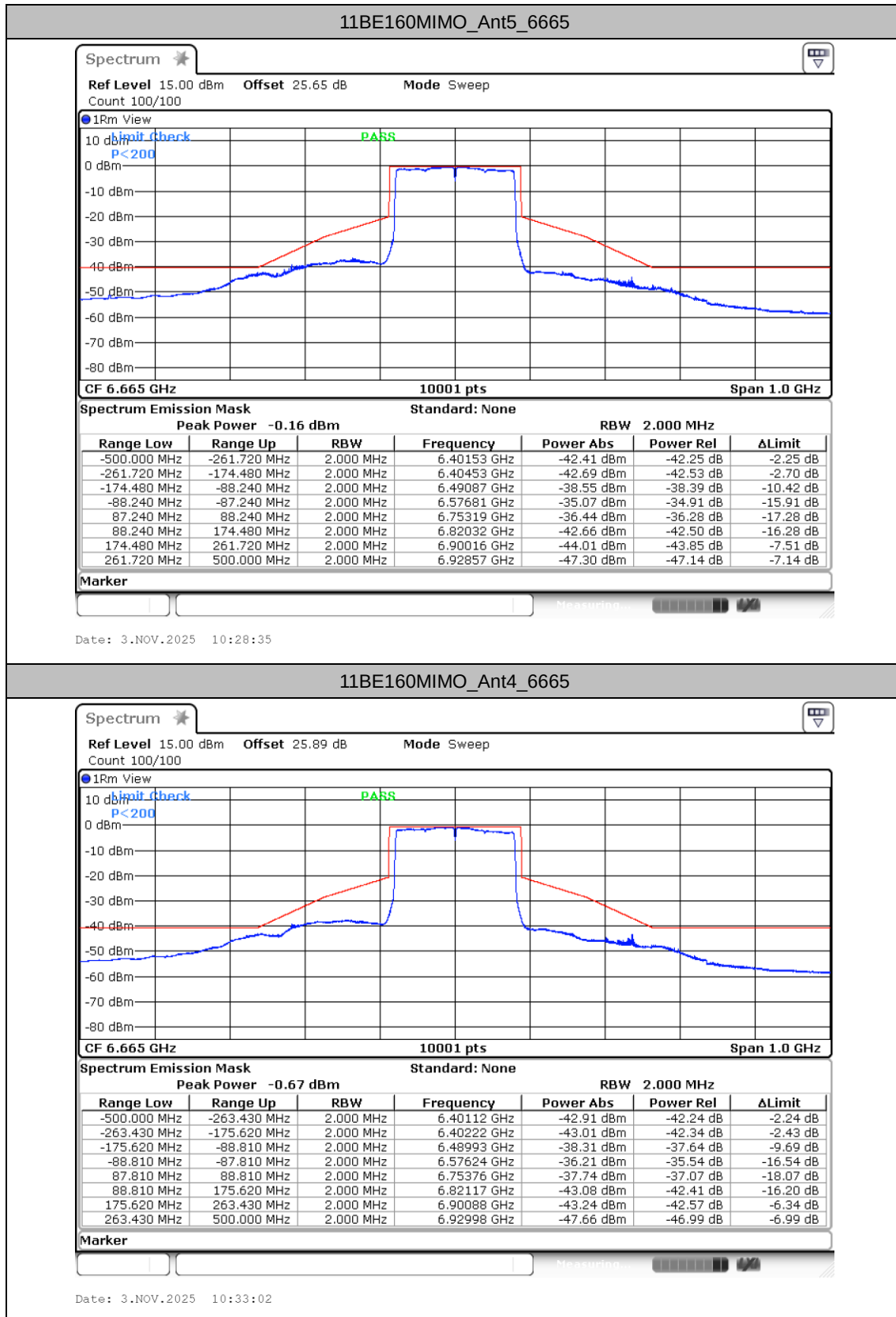


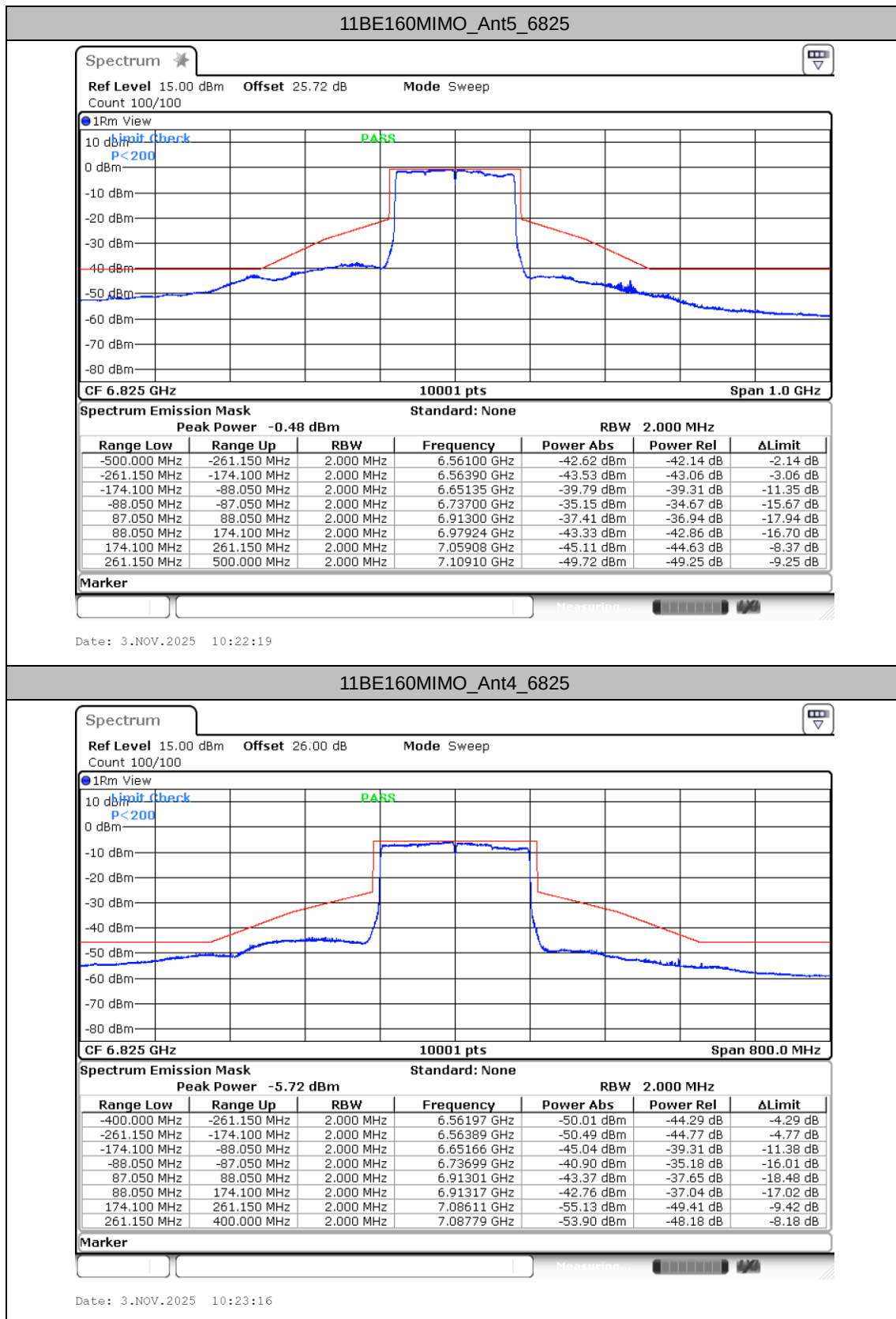


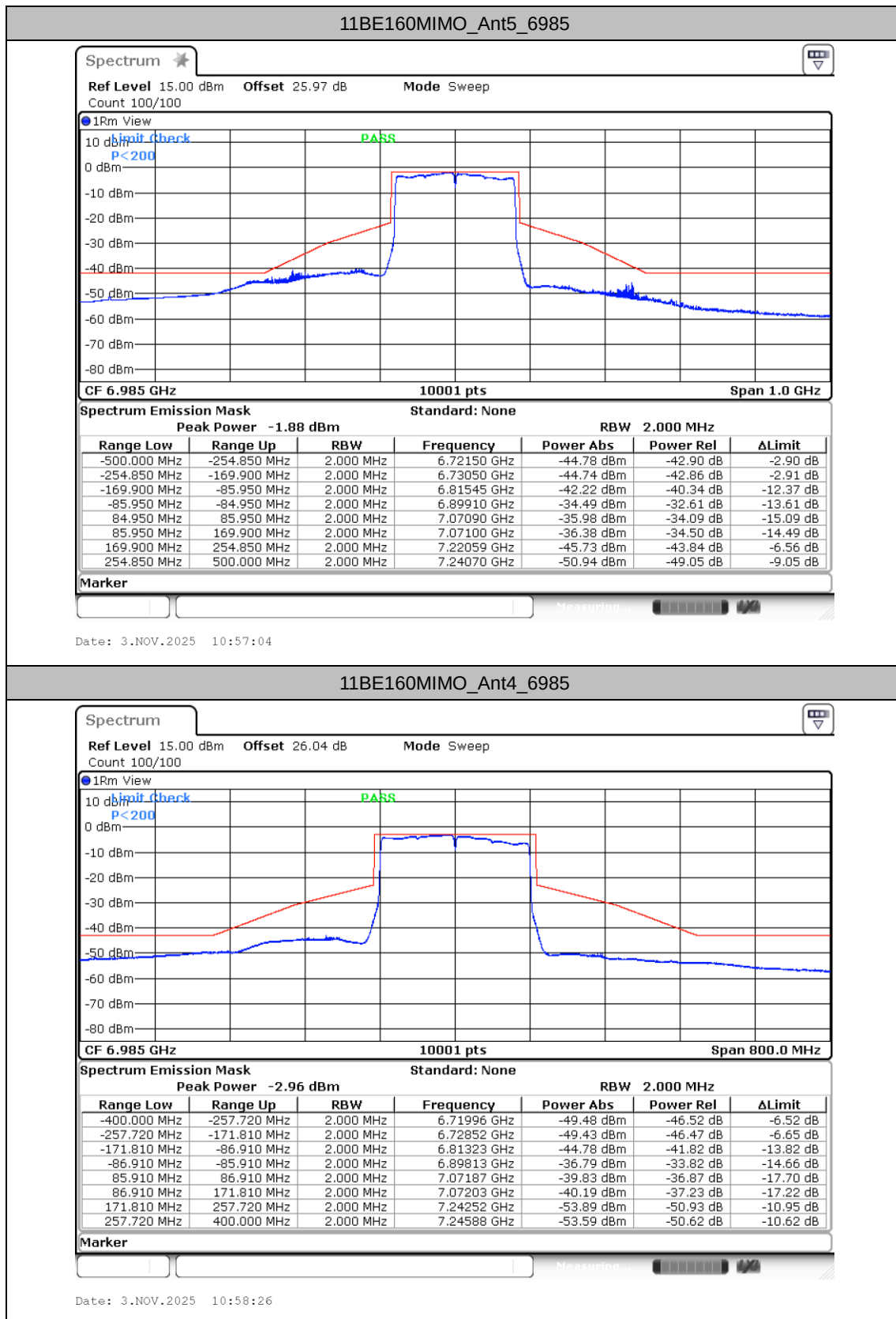














Single RU

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	Ant5	5935	26Tone	RU0	-17.71	-3	-20.71	≤ -1.00	PASS
			52Tone	RU37	-17.1	-3	-20.10	≤ -1.00	PASS
			106Tone	RU53	-18.69	-3	-21.69	≤ -1.00	PASS
	Ant4	5935	26Tone	RU0	-17.73	-3	-20.73	≤ -1.00	PASS
			52Tone	RU37	-17.18	-3	-20.18	≤ -1.00	PASS
			106Tone	RU53	-18.76	-3	-21.76	≤ -1.00	PASS
	total	5935	26Tone	RU0	-14.71	0.01	-14.70	≤ -1.00	PASS
			52Tone	RU37	-14.13	0.01	-14.12	≤ -1.00	PASS
			106Tone	RU53	-15.71	0.01	-15.70	≤ -1.00	PASS
	Ant5	5955	26Tone	RU0	-6.29	-3	-9.29	≤ -1.00	PASS
			52Tone	RU37	-6.17	-3	-9.17	≤ -1.00	PASS
			106Tone	RU53	-6.28	-3	-9.28	≤ -1.00	PASS
	Ant4	5955	26Tone	RU0	-6.39	-3	-9.39	≤ -1.00	PASS
			52Tone	RU37	-6.25	-3	-9.25	≤ -1.00	PASS
			106Tone	RU53	-6.59	-3	-9.59	≤ -1.00	PASS
	total	5955	26Tone	RU0	-3.33	0.01	-3.32	≤ -1.00	PASS
			52Tone	RU37	-3.20	0.01	-3.19	≤ -1.00	PASS
			106Tone	RU53	-3.42	0.01	-3.41	≤ -1.00	PASS
	Ant5	6435	26Tone	RU0	-7.54	-2.8	-10.34	≤ -1.00	PASS
			52Tone	RU37	-7.52	-2.8	-10.32	≤ -1.00	PASS
			106Tone	RU53	-7.26	-2.8	-10.06	≤ -1.00	PASS
	Ant4	6435	26Tone	RU0	-6.1	-2.6	-8.70	≤ -1.00	PASS
			52Tone	RU37	-6.01	-2.6	-8.61	≤ -1.00	PASS
			106Tone	RU53	-6.79	-2.6	-9.39	≤ -1.00	PASS
	total	6435	26Tone	RU0	-3.75	0.31	-3.44	≤ -1.00	PASS
			52Tone	RU37	-3.69	0.31	-3.38	≤ -1.00	PASS
			106Tone	RU53	-4.01	0.31	-3.70	≤ -1.00	PASS
	Ant5	6535	26Tone	RU0	-6.97	-2.7	-9.67	≤ -1.00	PASS
			52Tone	RU37	-6.94	-2.7	-9.64	≤ -1.00	PASS
			106Tone	RU53	-6.75	-2.7	-9.45	≤ -1.00	PASS
	Ant4	6535	26Tone	RU0	-6.77	-2.5	-9.27	≤ -1.00	PASS



			52Tone	RU37	-6.77	-2.5	-9.27	≤ -1.00	PASS
			106Tone	RU53	-7.3	-2.5	-9.80	≤ -1.00	PASS
	total	6535	26Tone	RU0	-3.86	0.41	-3.45	≤ -1.00	PASS
			52Tone	RU37	-3.84	0.41	-3.43	≤ -1.00	PASS
			106Tone	RU53	-4.01	0.41	-3.60	≤ -1.00	PASS
	Ant5	7095	26Tone	RU8	-6.46	-3	-9.46	≤ -1.00	PASS
			52Tone	RU40	-7.03	-3	-10.03	≤ -1.00	PASS
			106Tone	RU54	-6.31	-3	-9.31	≤ -1.00	PASS
	Ant4	7095	26Tone	RU8	-7.55	-2.9	-10.45	≤ -1.00	PASS
			52Tone	RU40	-7.9	-2.9	-10.80	≤ -1.00	PASS
			106Tone	RU54	-7.09	-2.9	-9.99	≤ -1.00	PASS
	total	7095	26Tone	RU8	-3.96	0.06	-3.90	≤ -1.00	PASS
			52Tone	RU40	-4.43	0.06	-4.37	≤ -1.00	PASS
			106Tone	RU54	-3.67	0.06	-3.61	≤ -1.00	PASS
	Ant5	7115	26Tone	RU8	-17.35	-3	-20.35	≤ -1.00	PASS
			52Tone	RU40	-17.13	-3	-20.13	≤ -1.00	PASS
			106Tone	RU54	-17.57	-3	-20.57	≤ -1.00	PASS
	Ant4	7115	26Tone	RU8	-17.6	-2.9	-20.50	≤ -1.00	PASS
			52Tone	RU40	-17.64	-2.9	-20.54	≤ -1.00	PASS
			106Tone	RU54	-17.83	-2.9	-20.73	≤ -1.00	PASS
	total	7115	26Tone	RU8	-14.46	0.06	-14.40	≤ -1.00	PASS
			52Tone	RU40	-14.37	0.06	-14.31	≤ -1.00	PASS
			106Tone	RU54	-14.69	0.06	-14.63	≤ -1.00	PASS

Note: 1.The Duty Cycle Factor and is compensated in the graph.



Test Graphs

