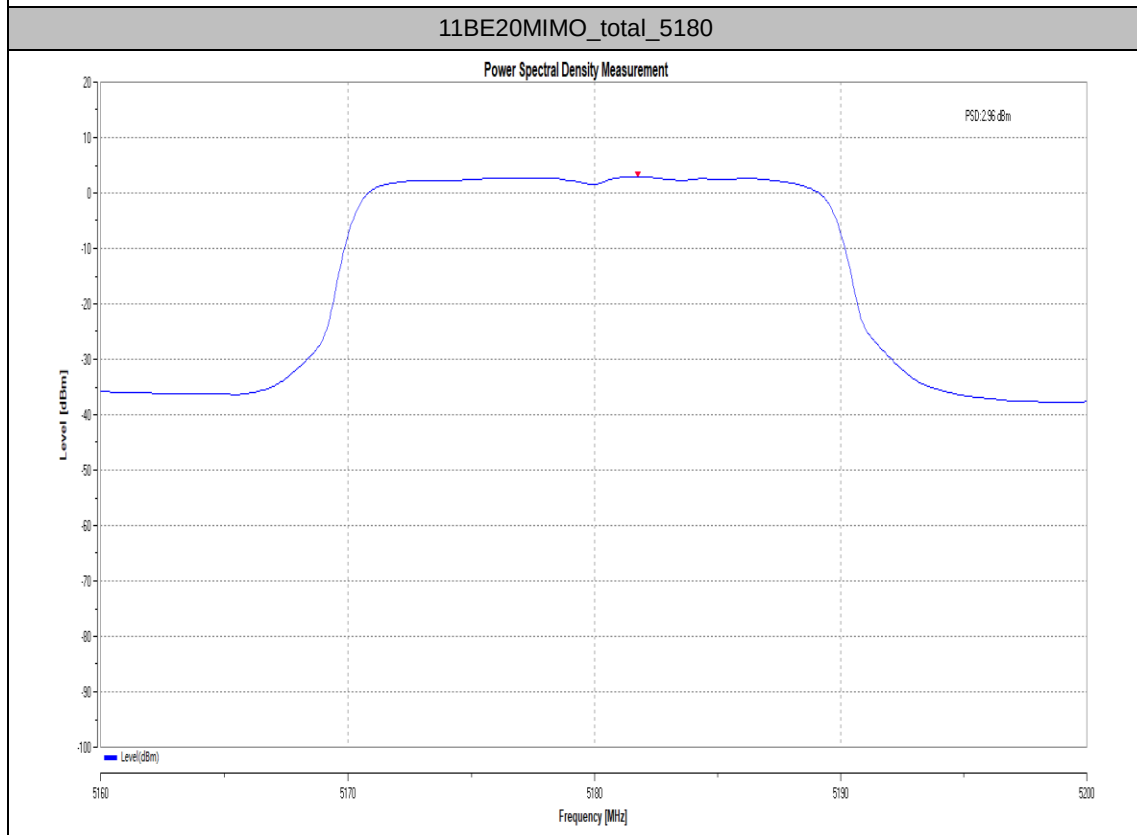
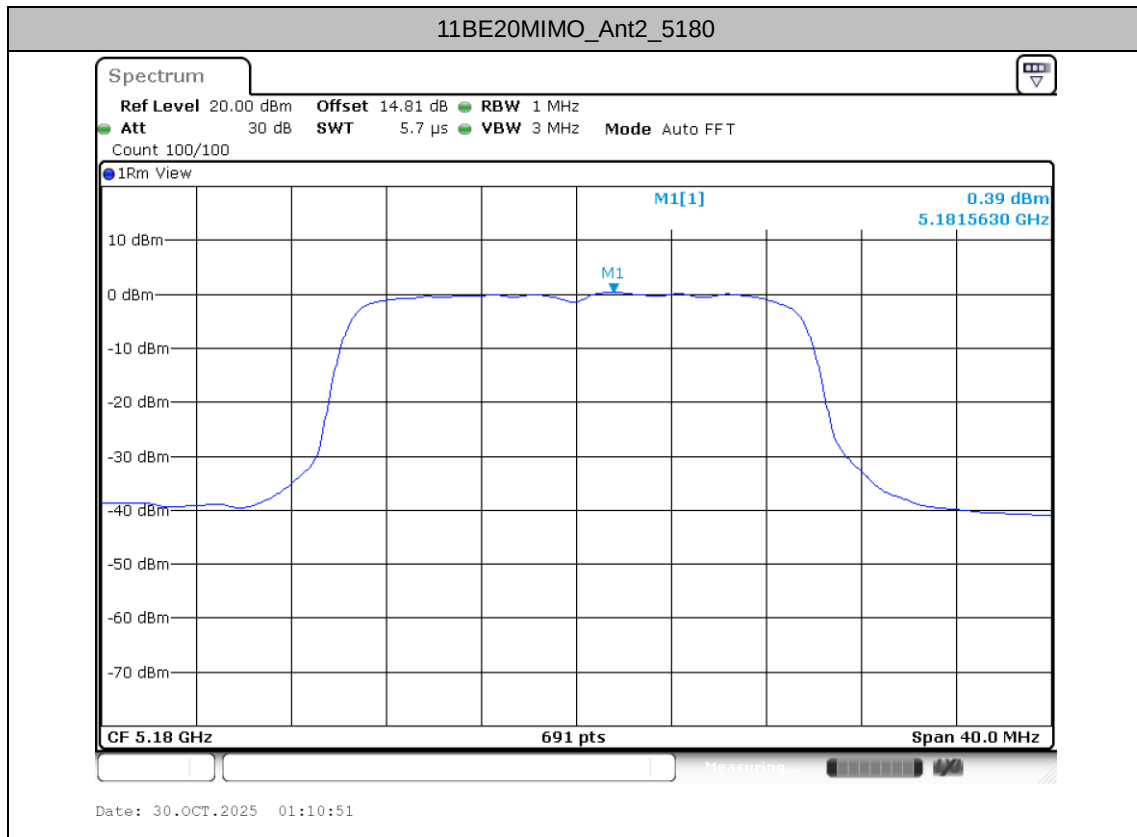
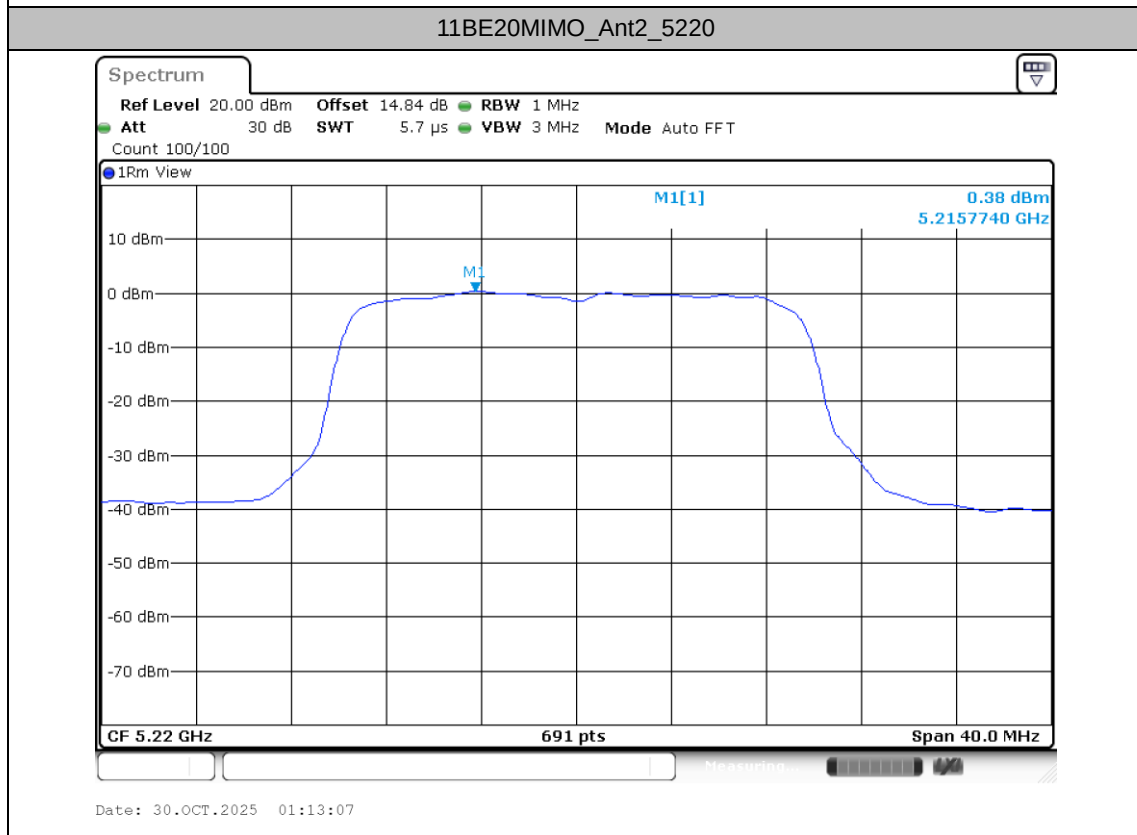
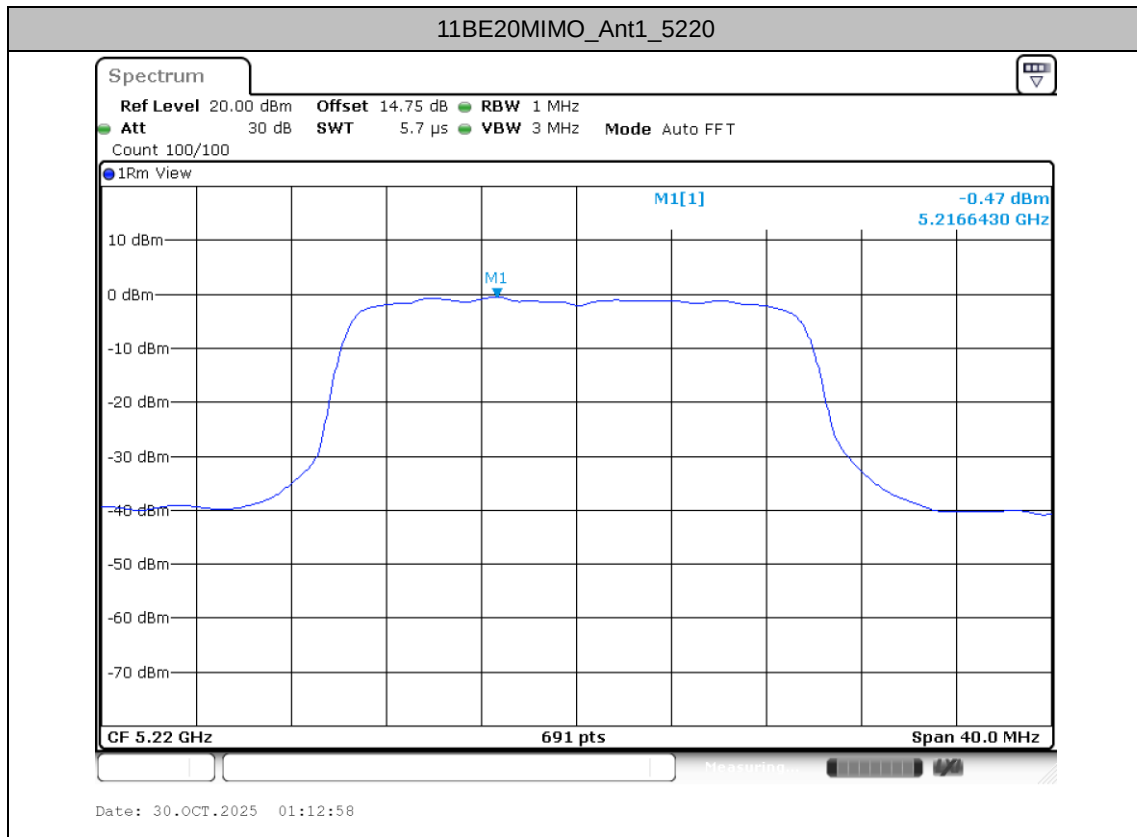
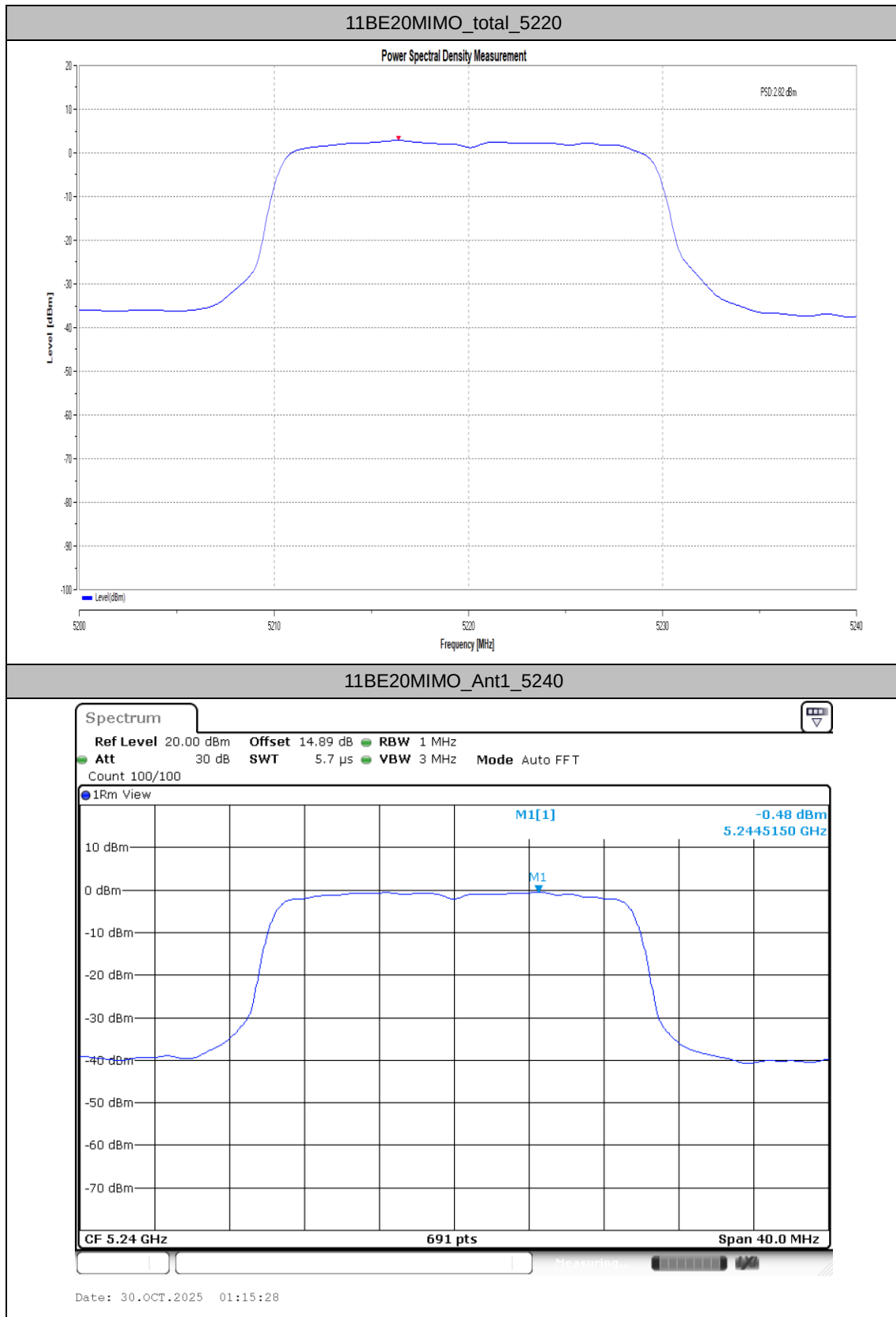
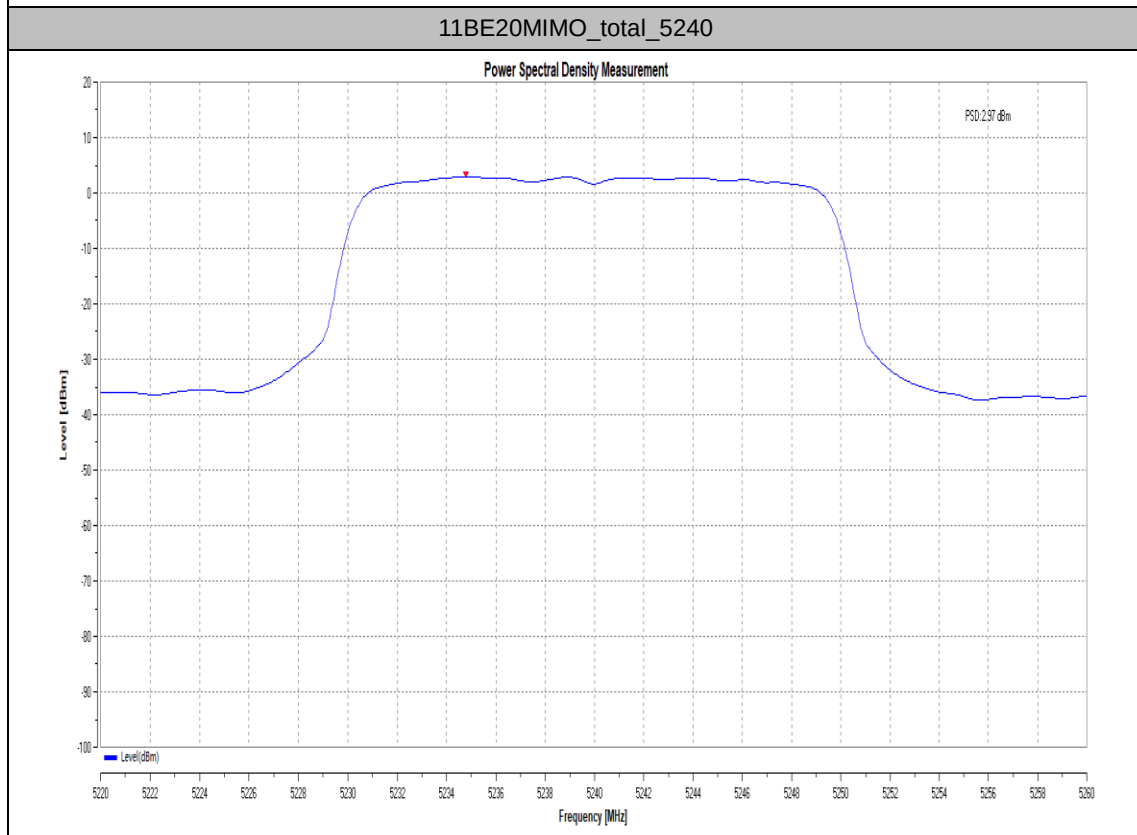
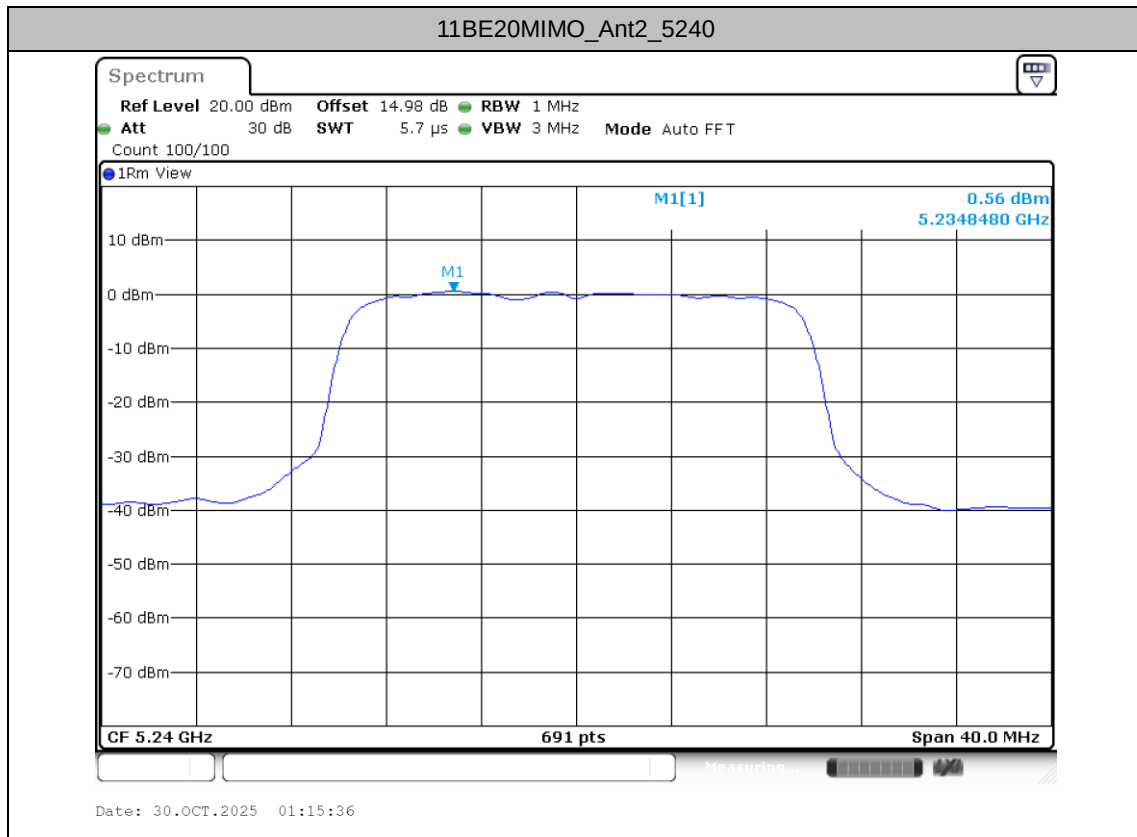
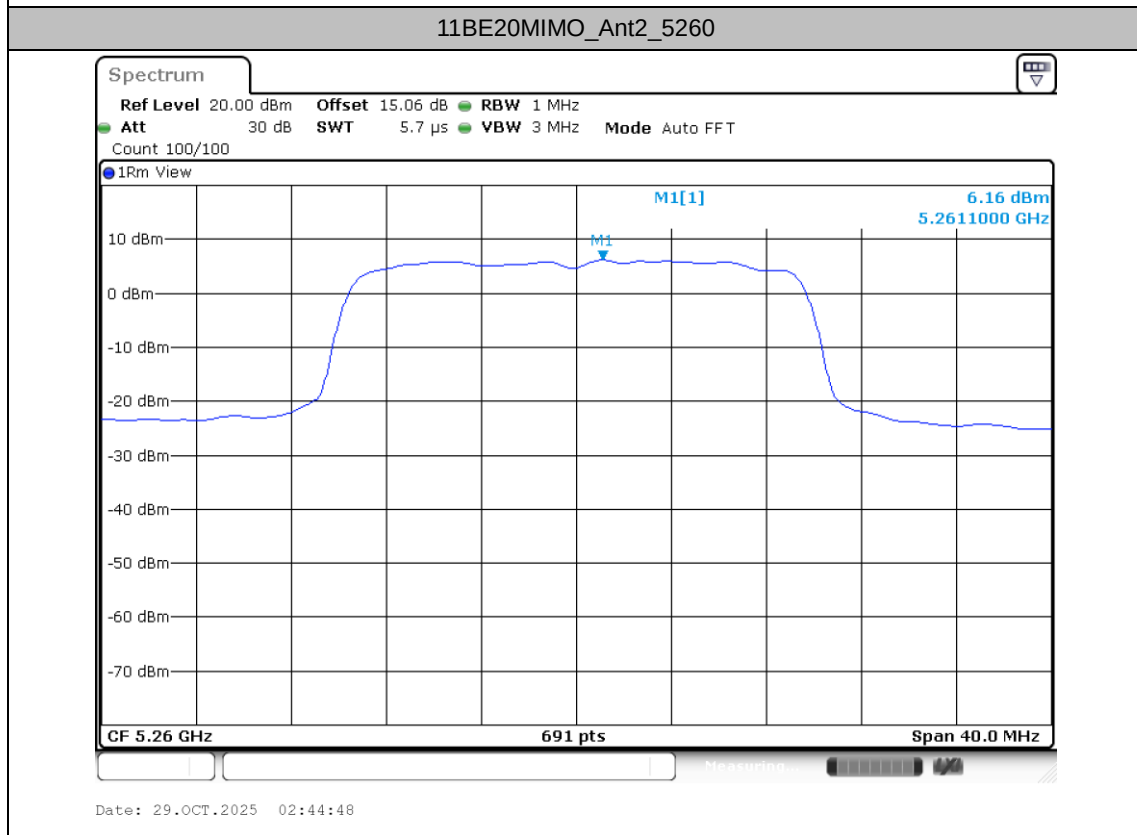
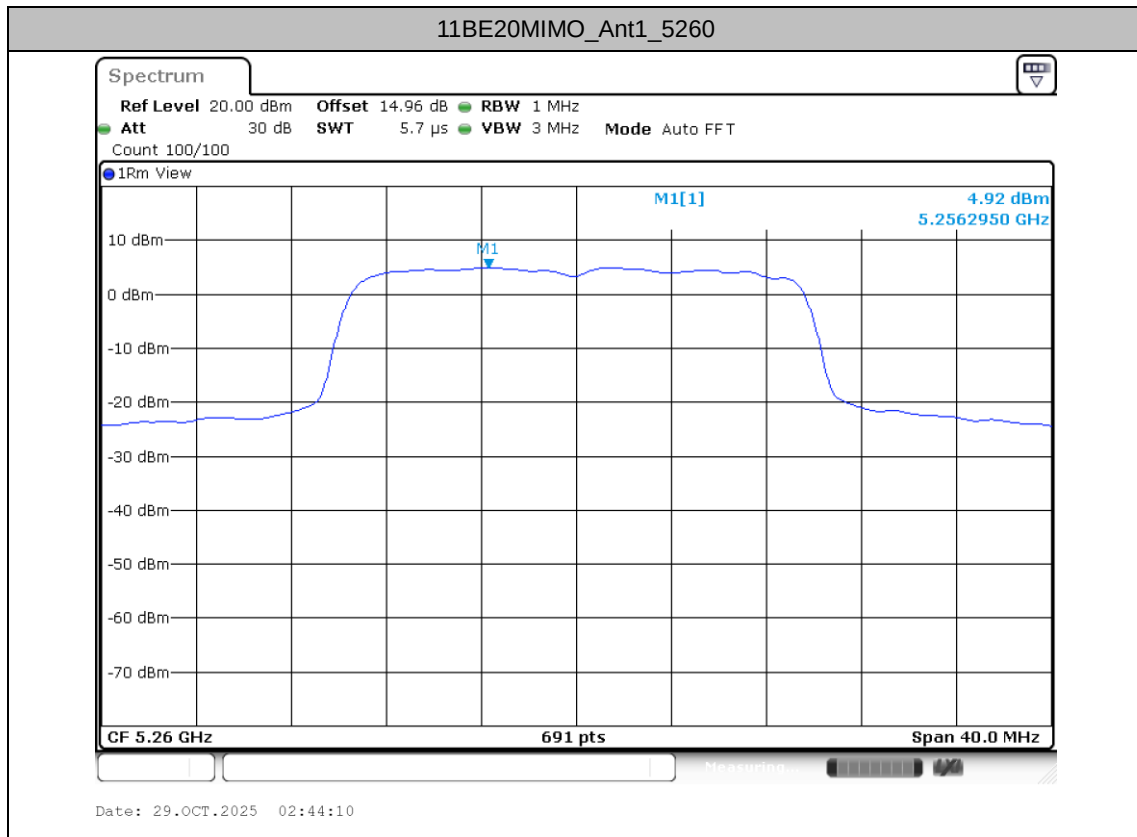


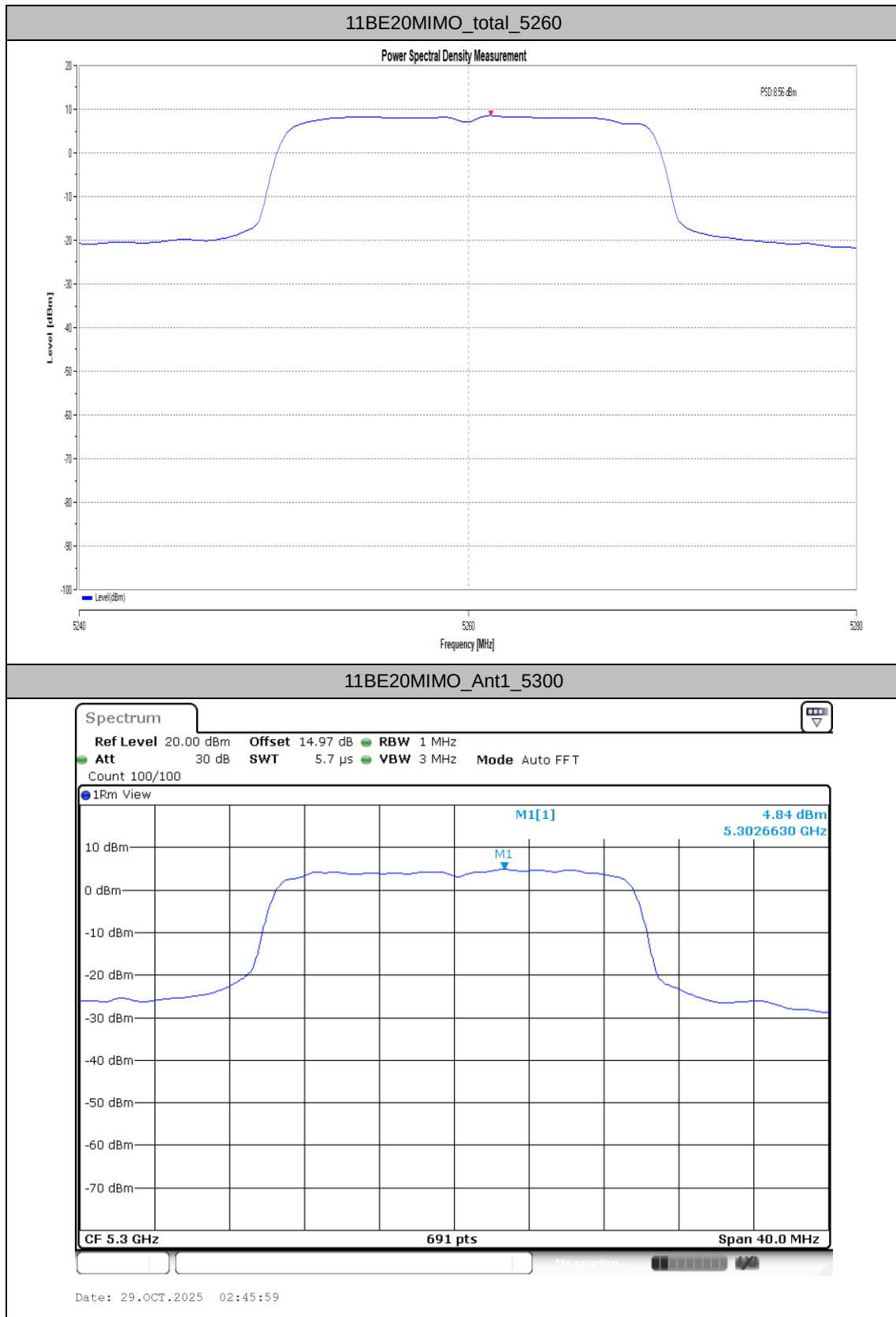


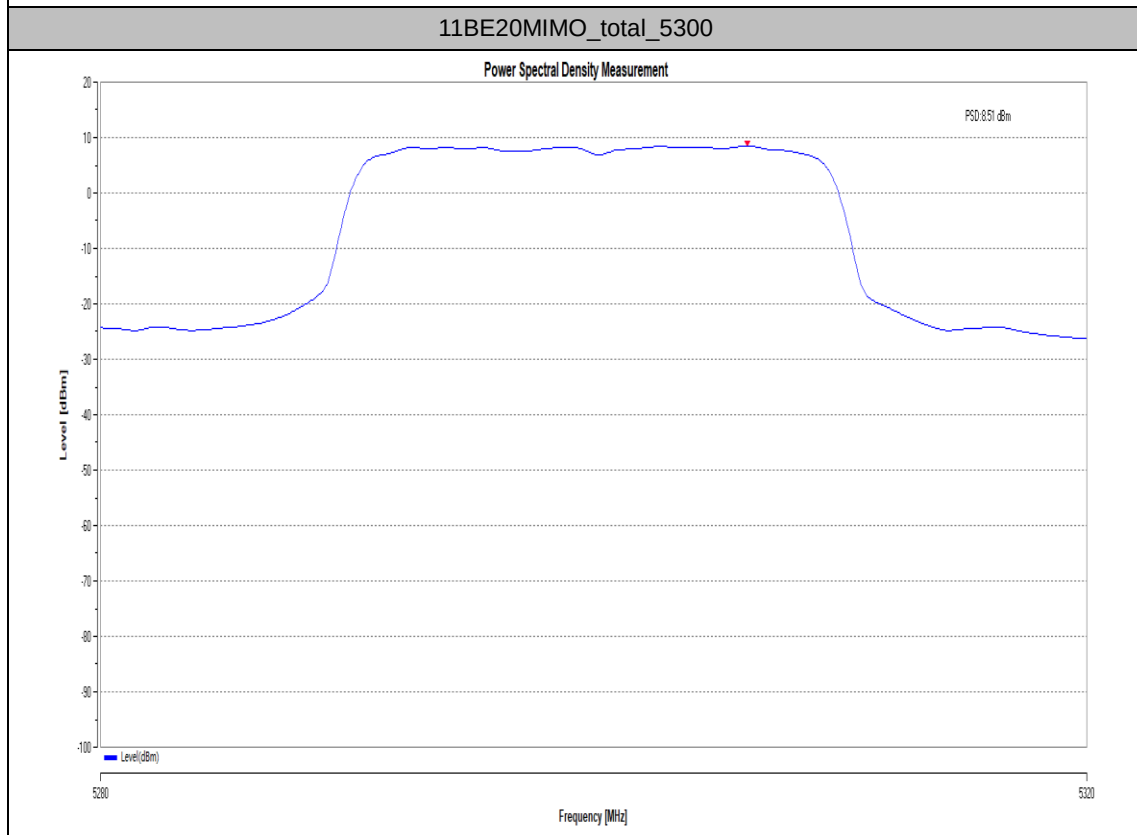
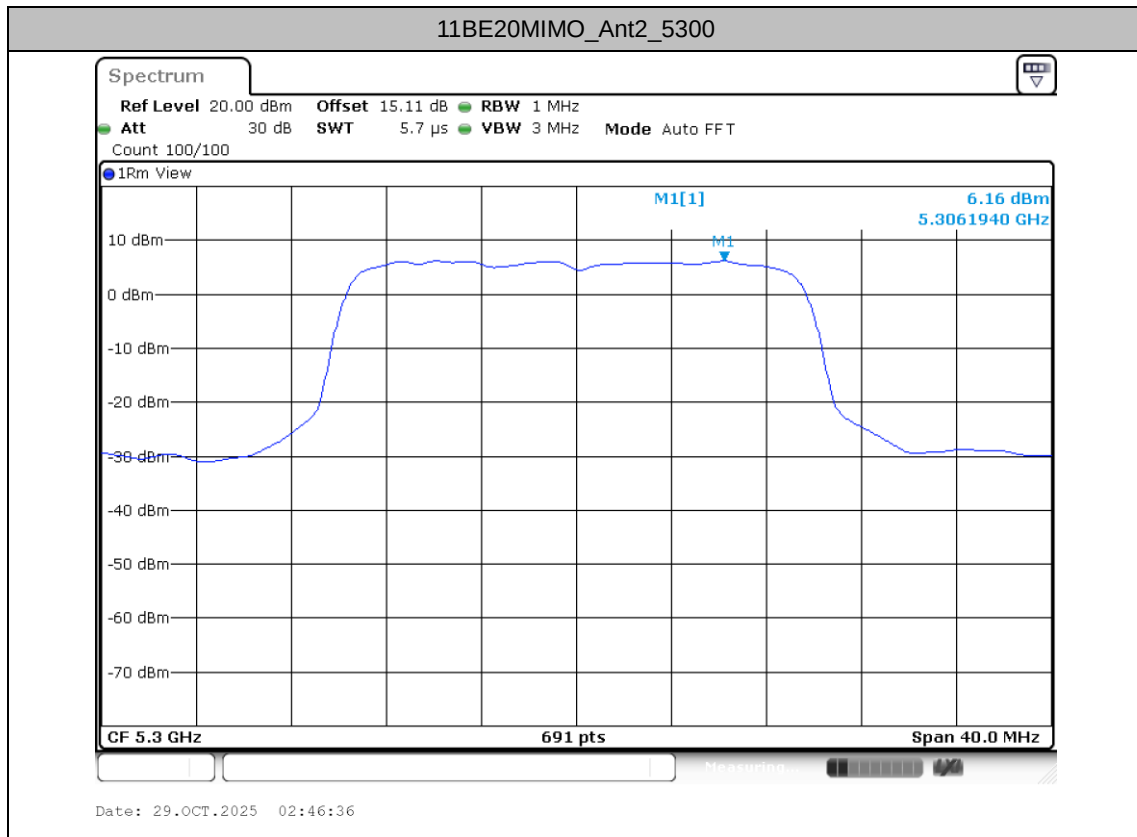


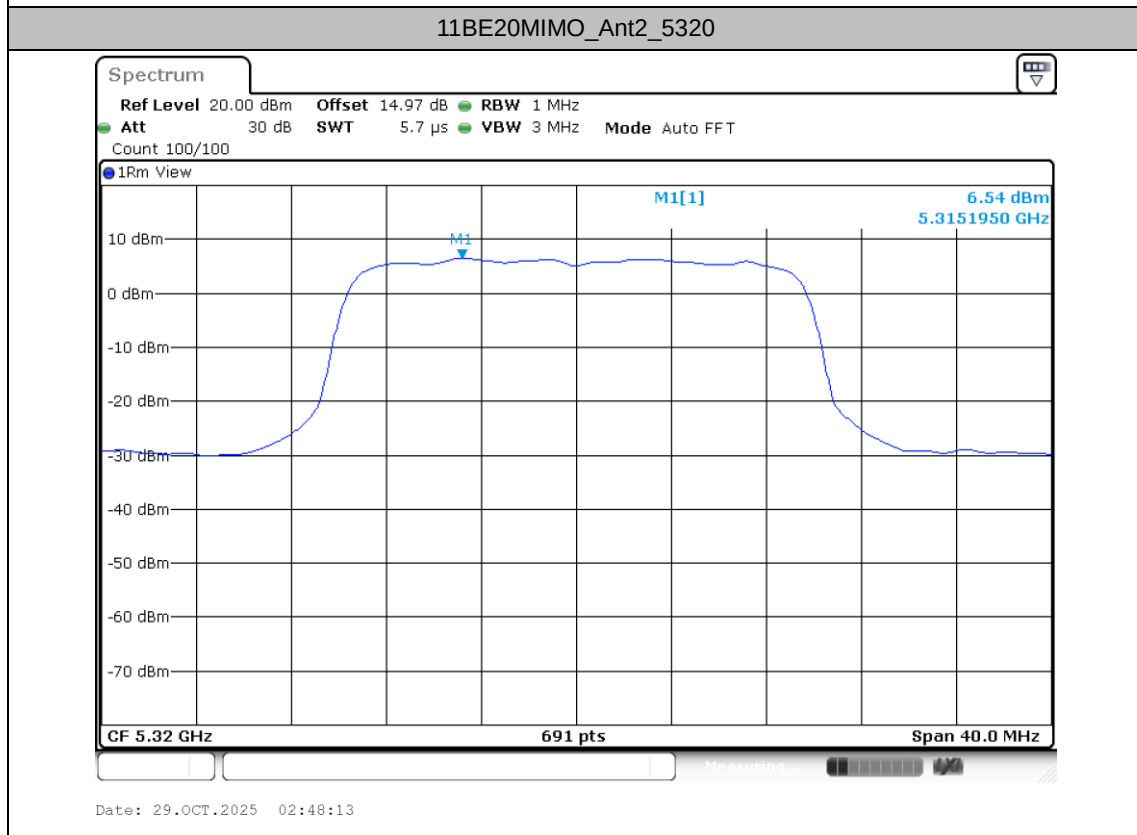
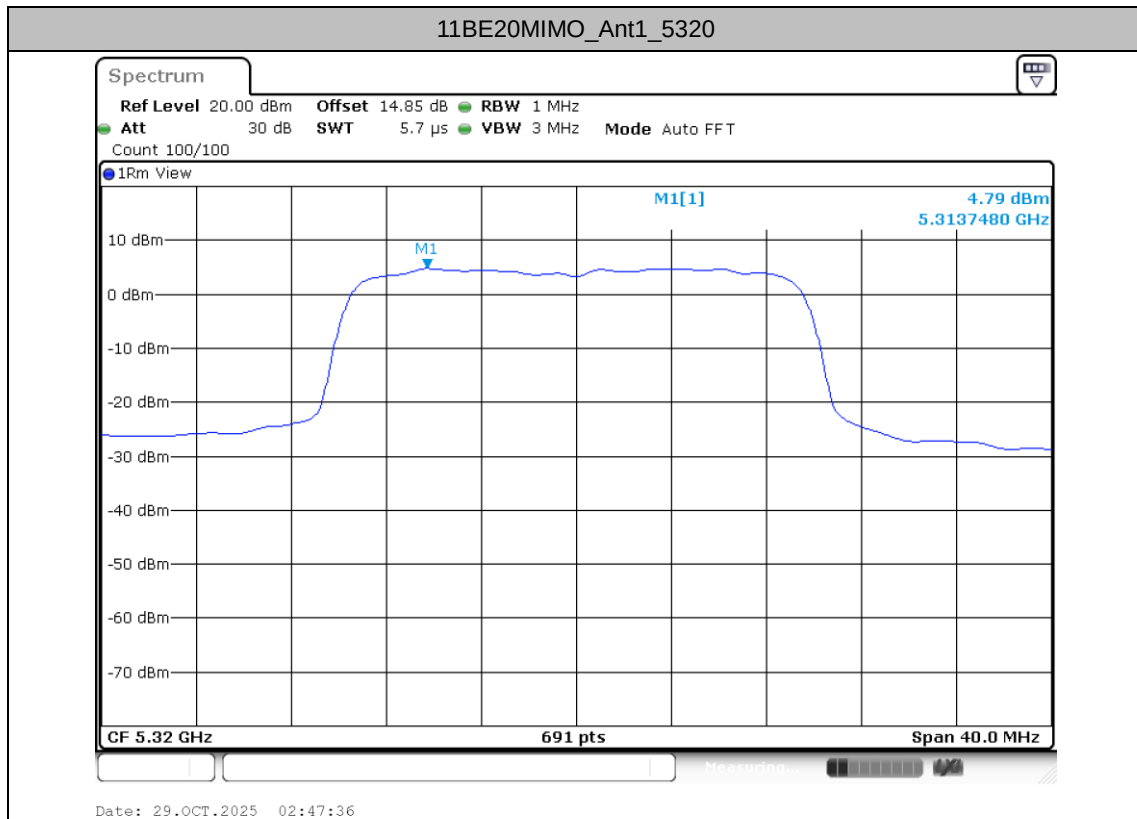


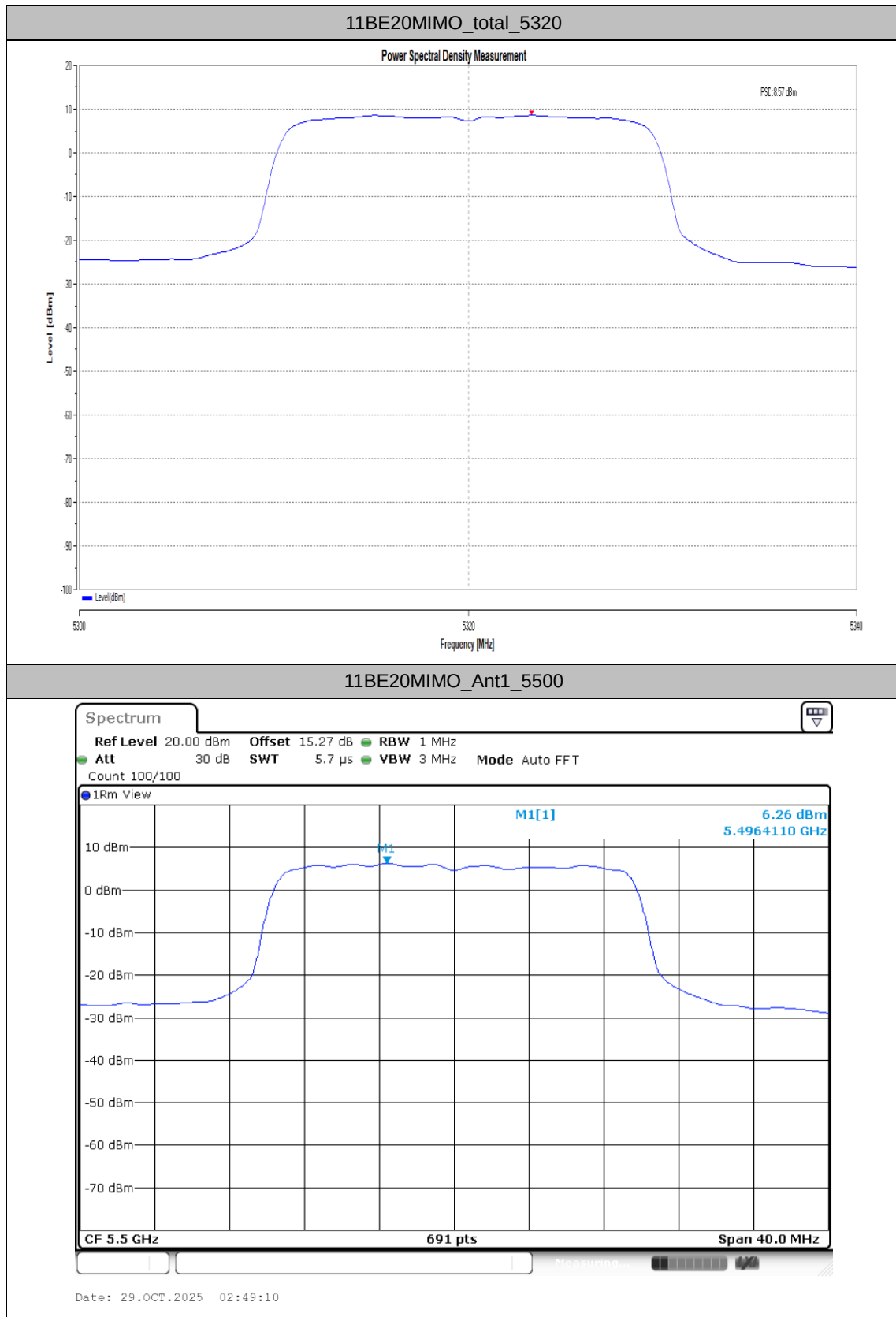


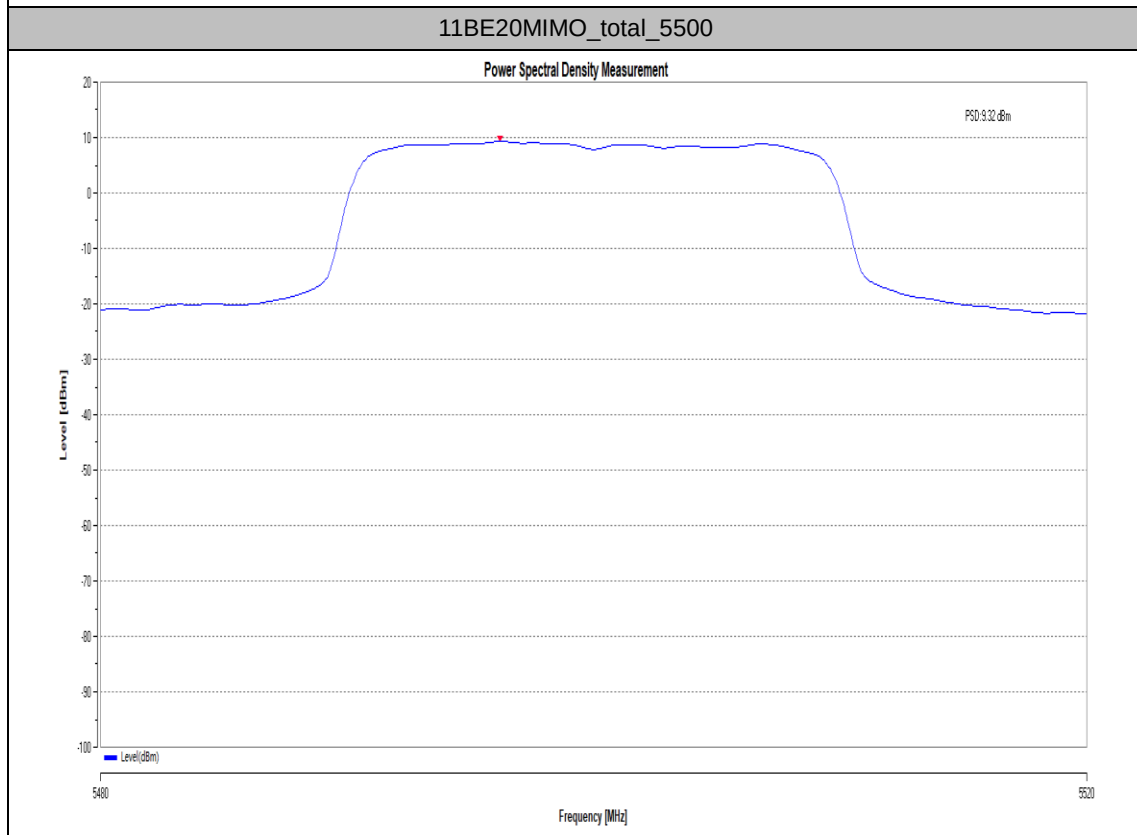
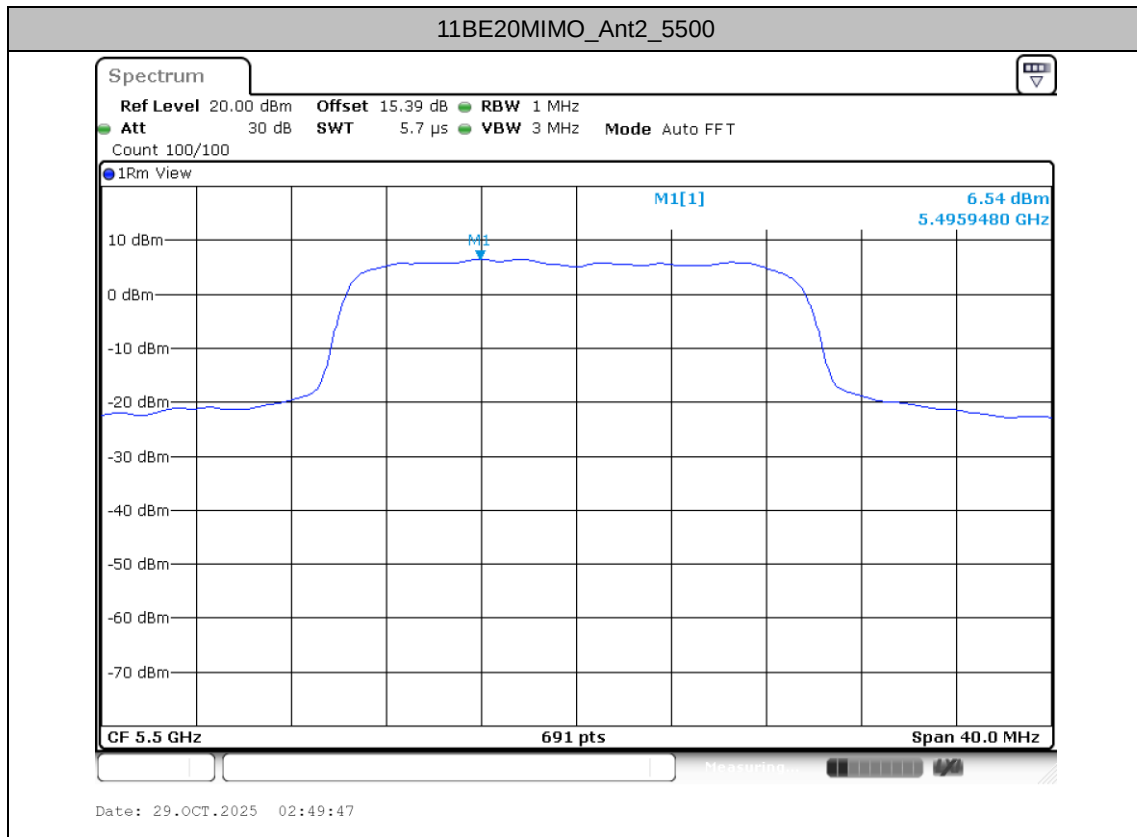


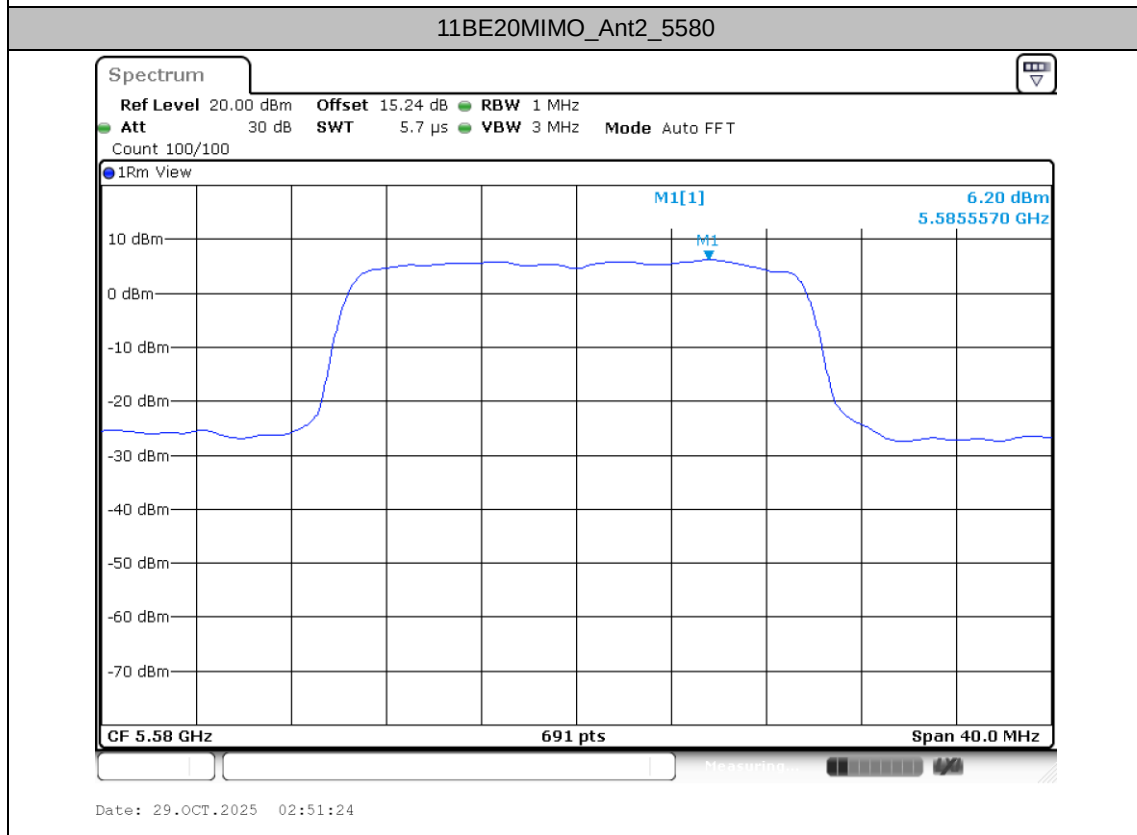
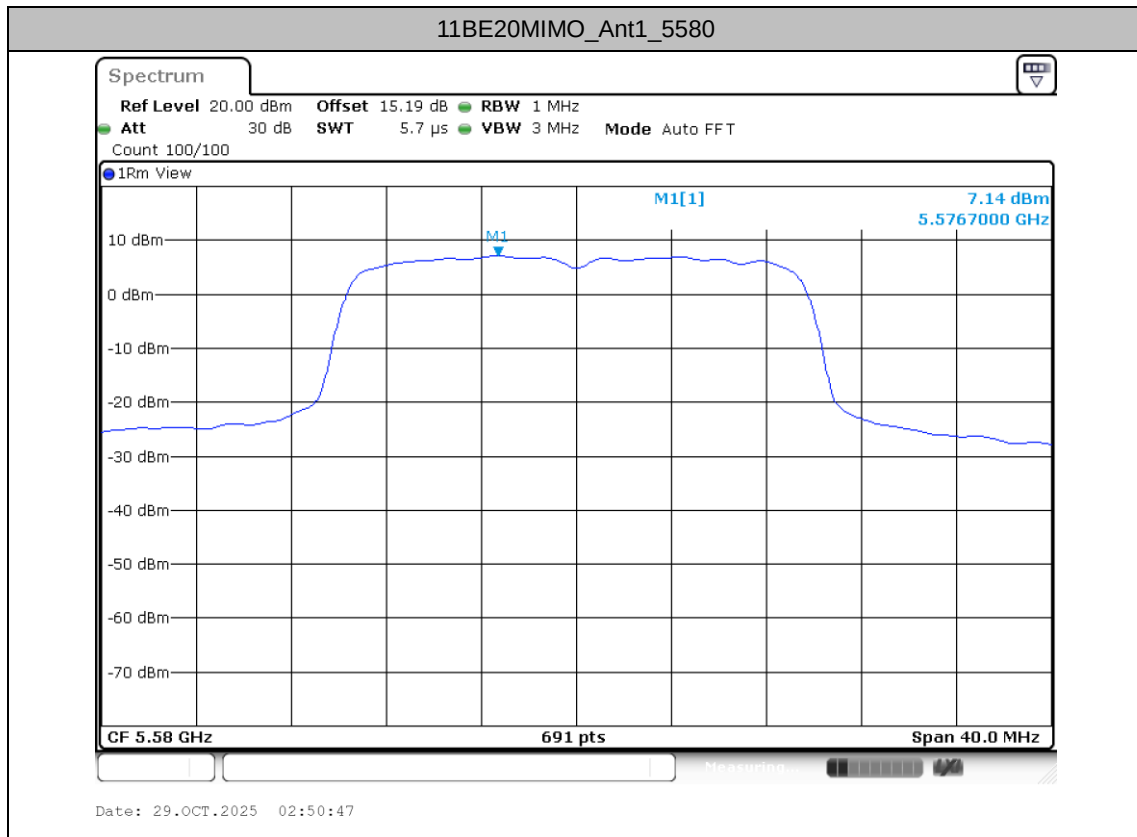


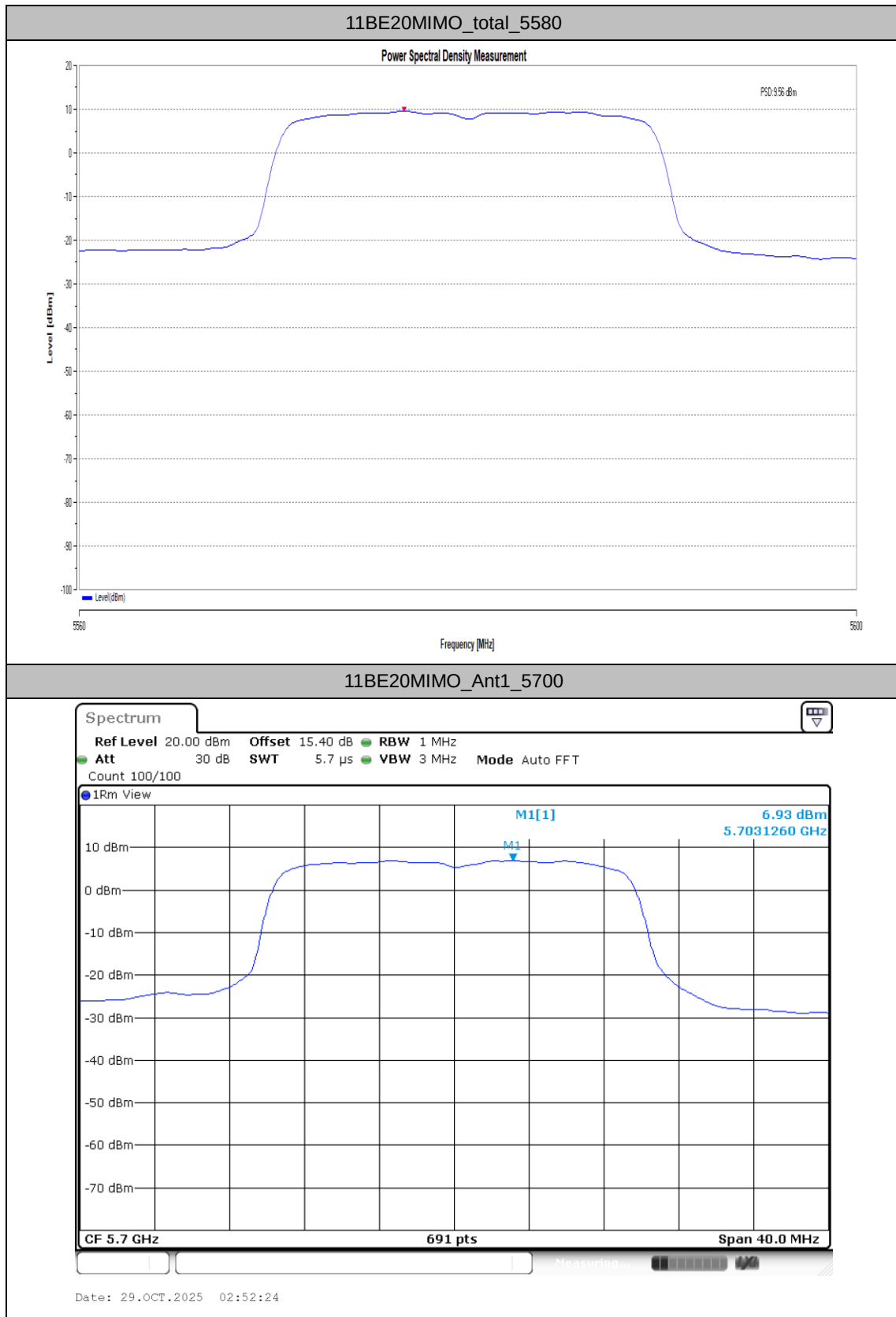


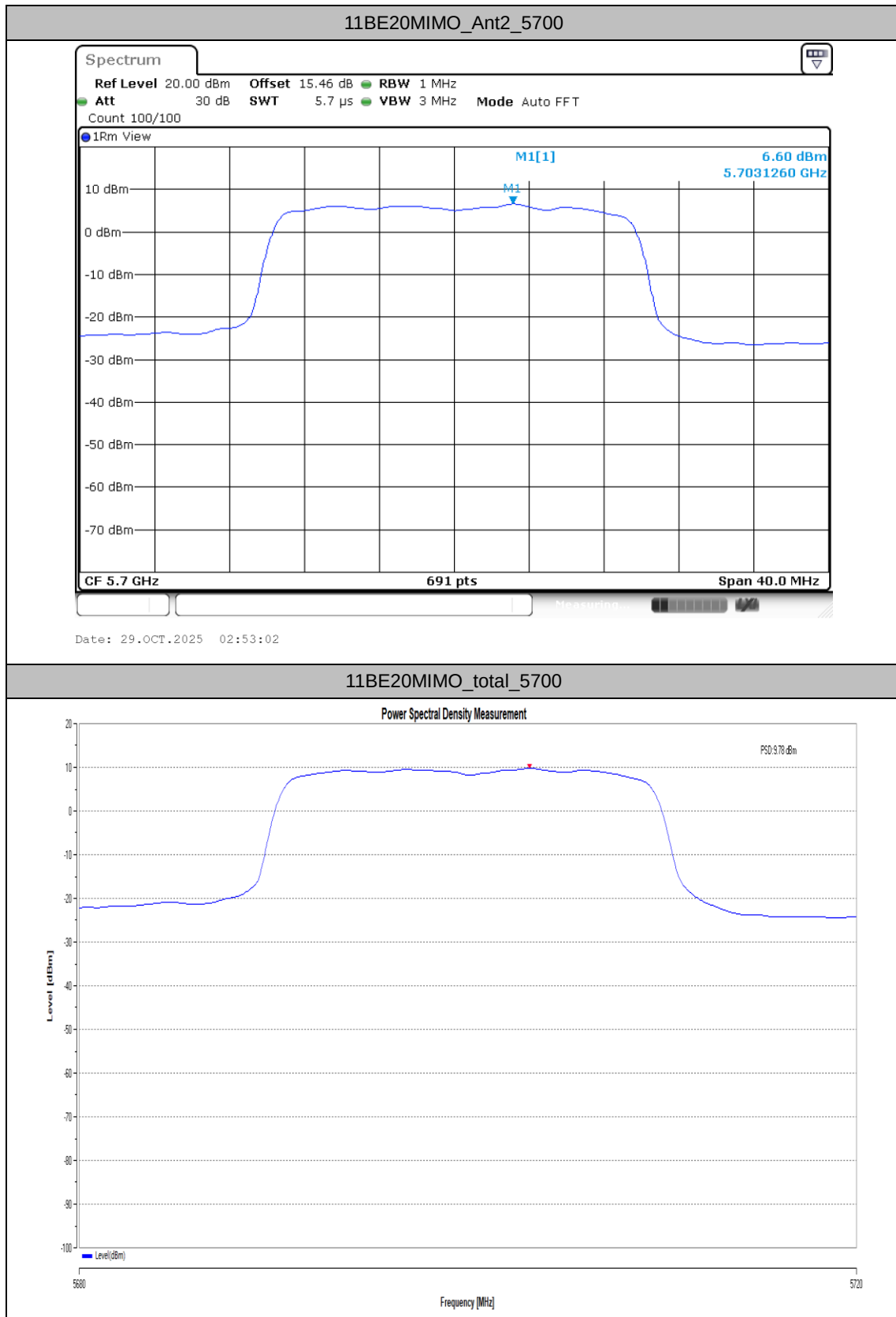


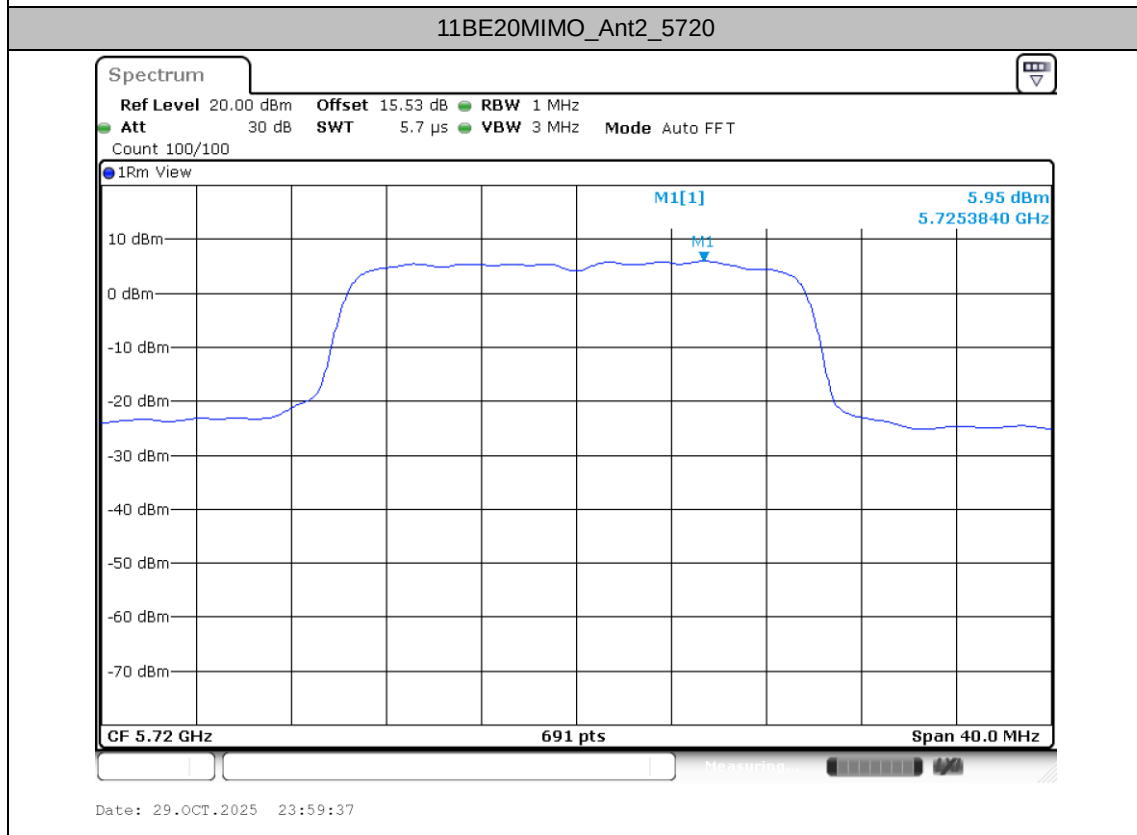
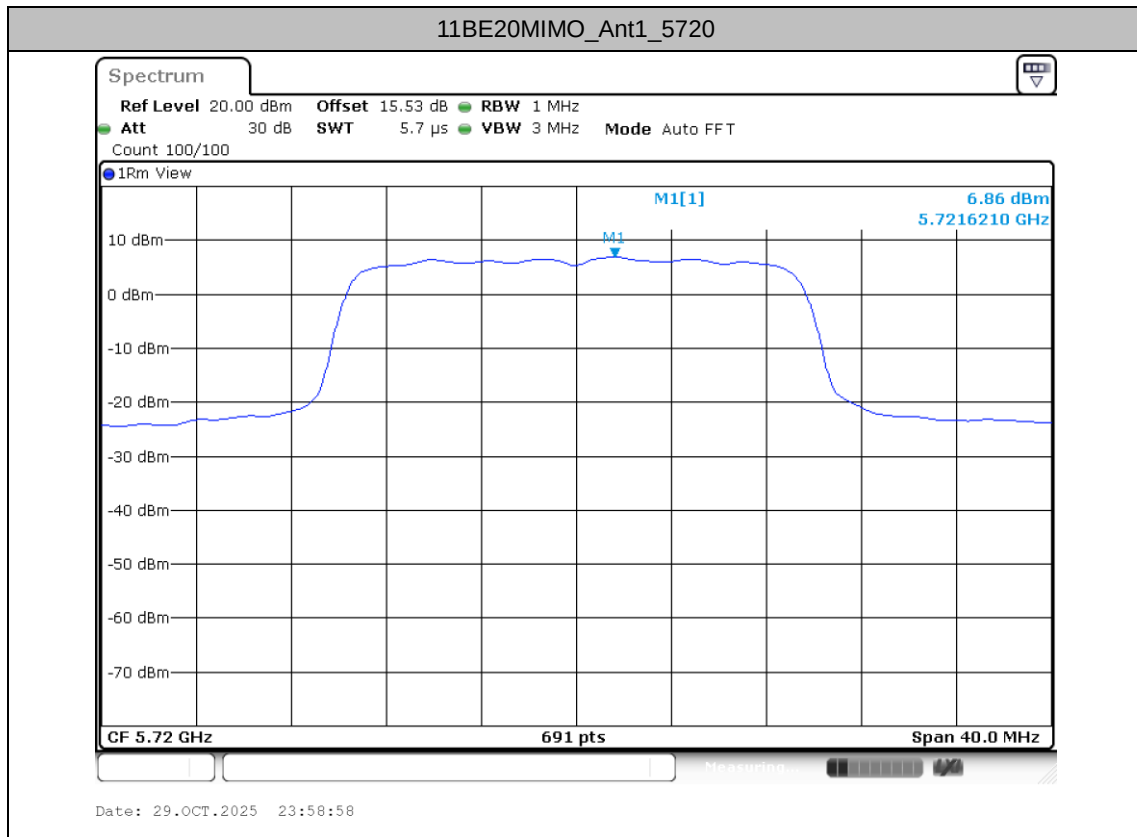


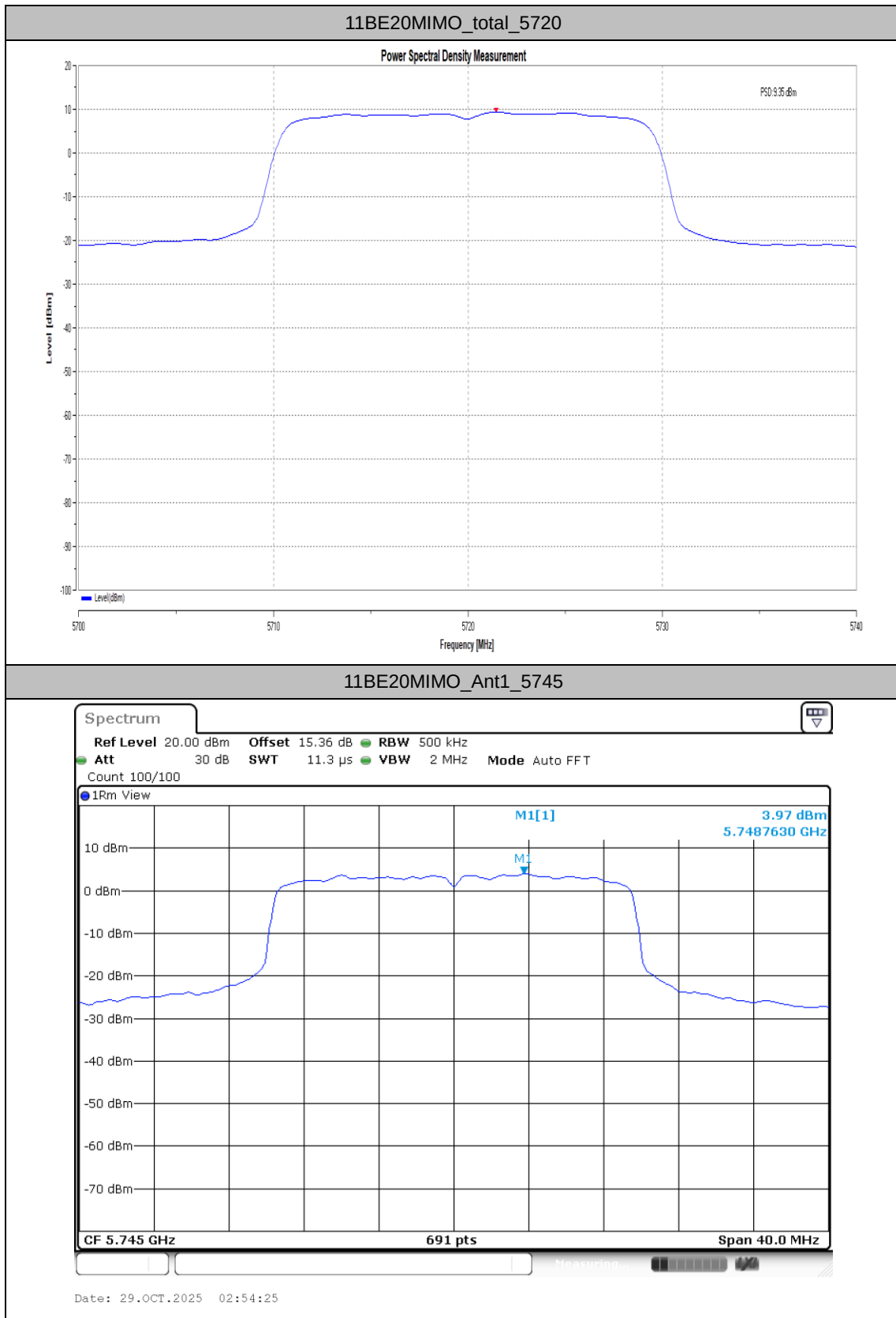


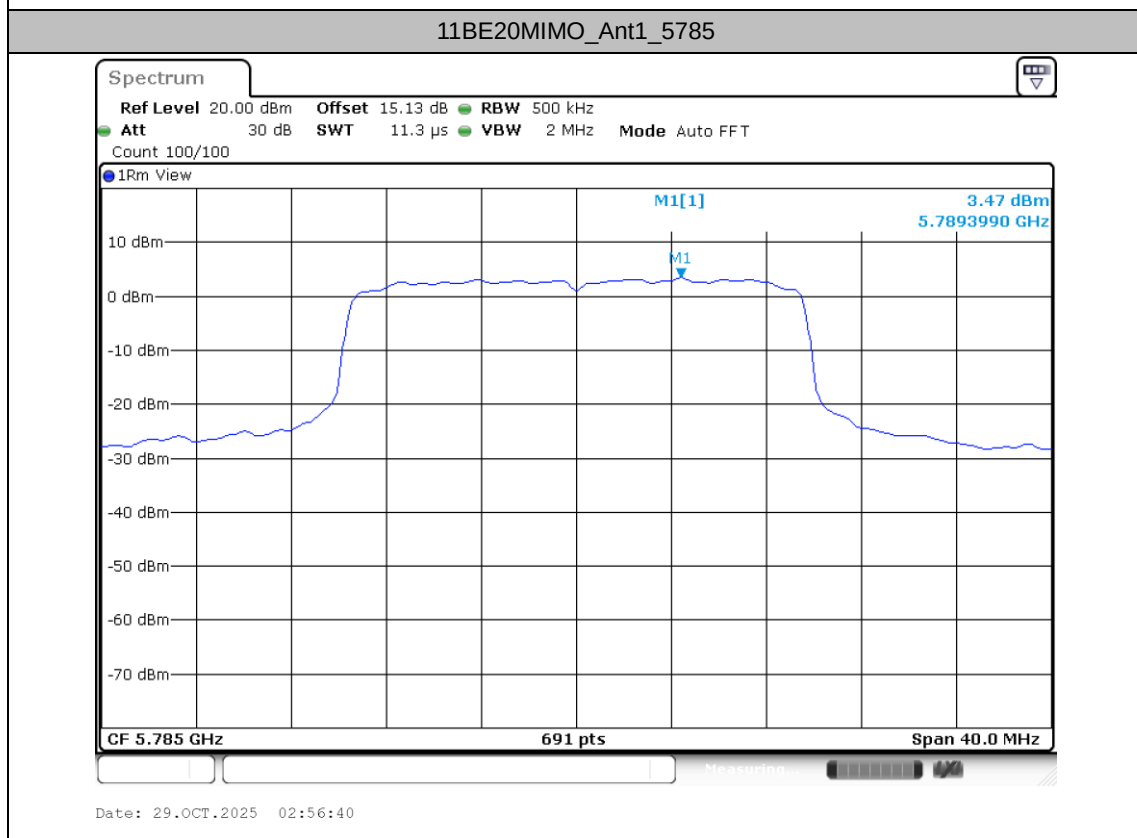
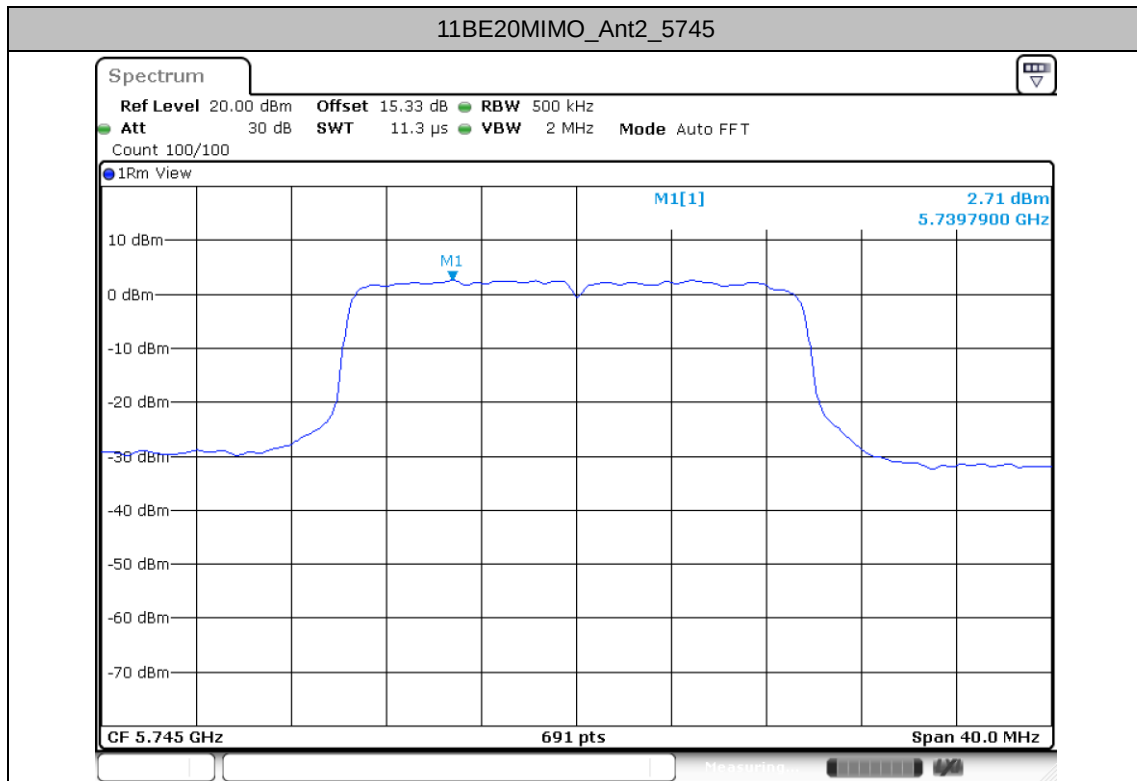


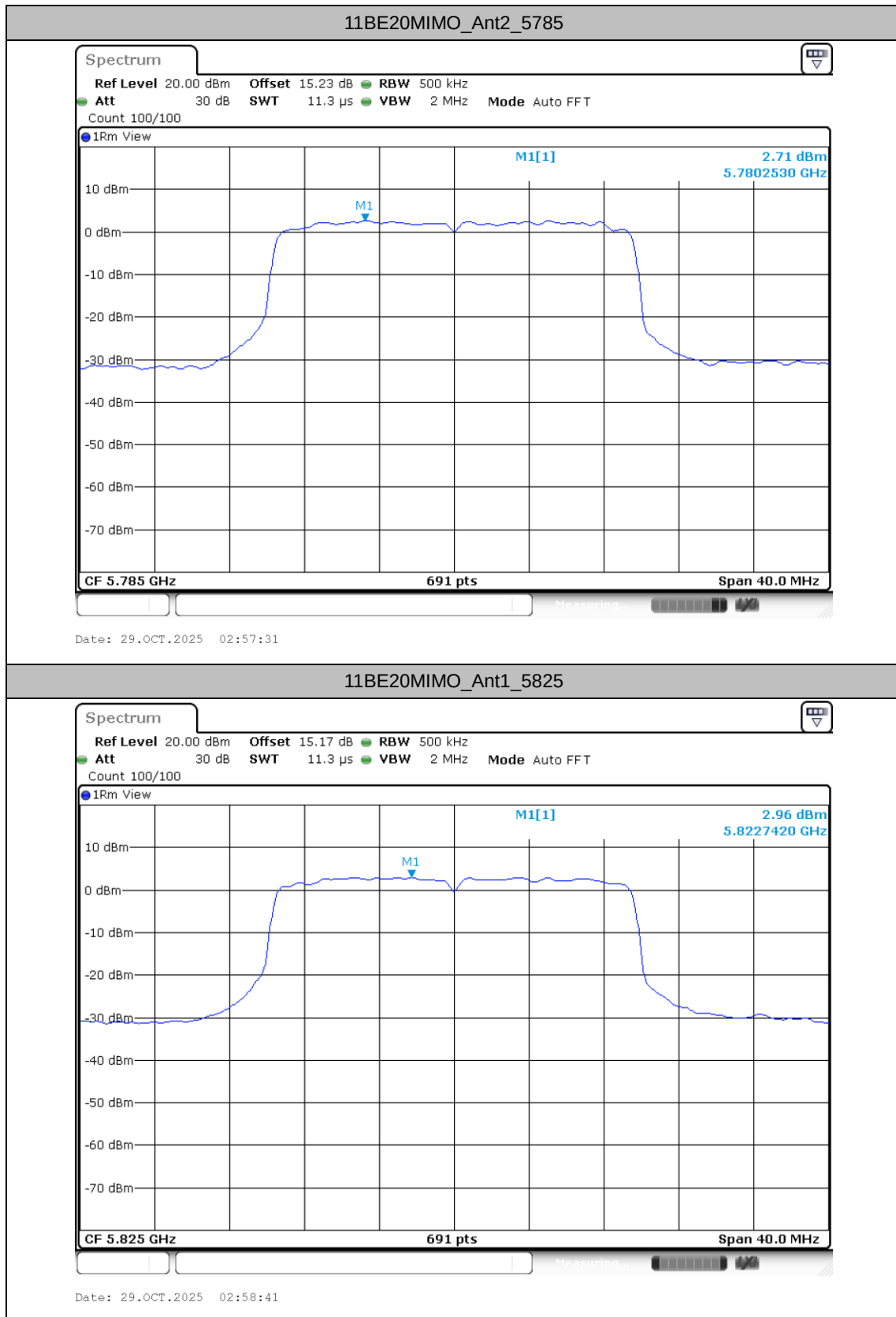


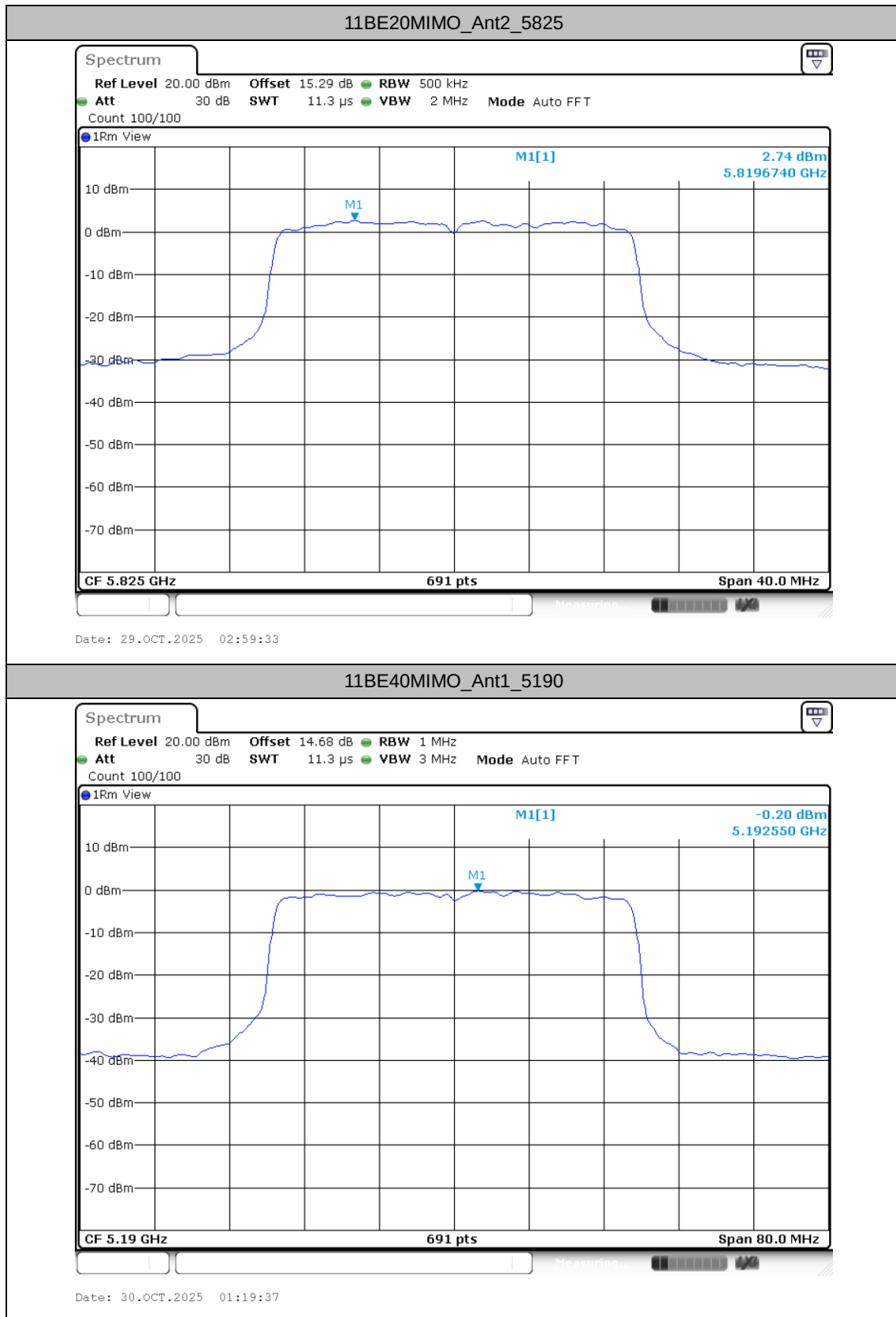


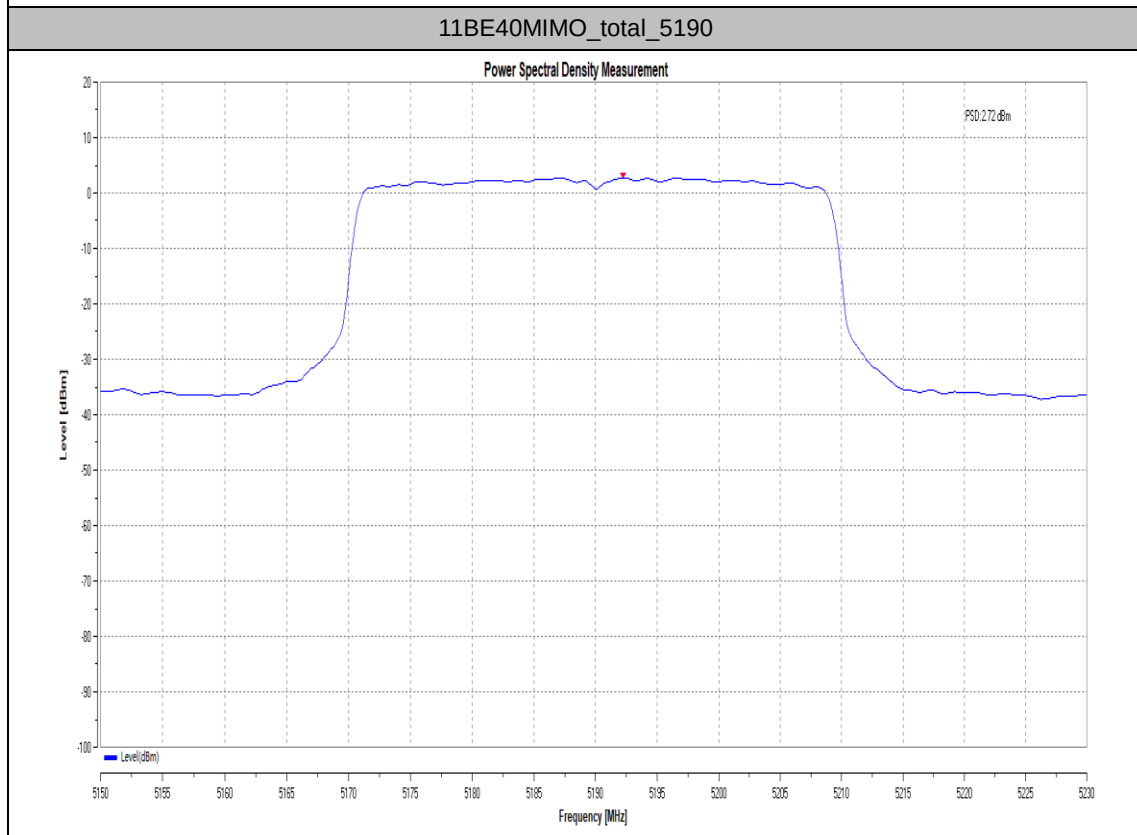
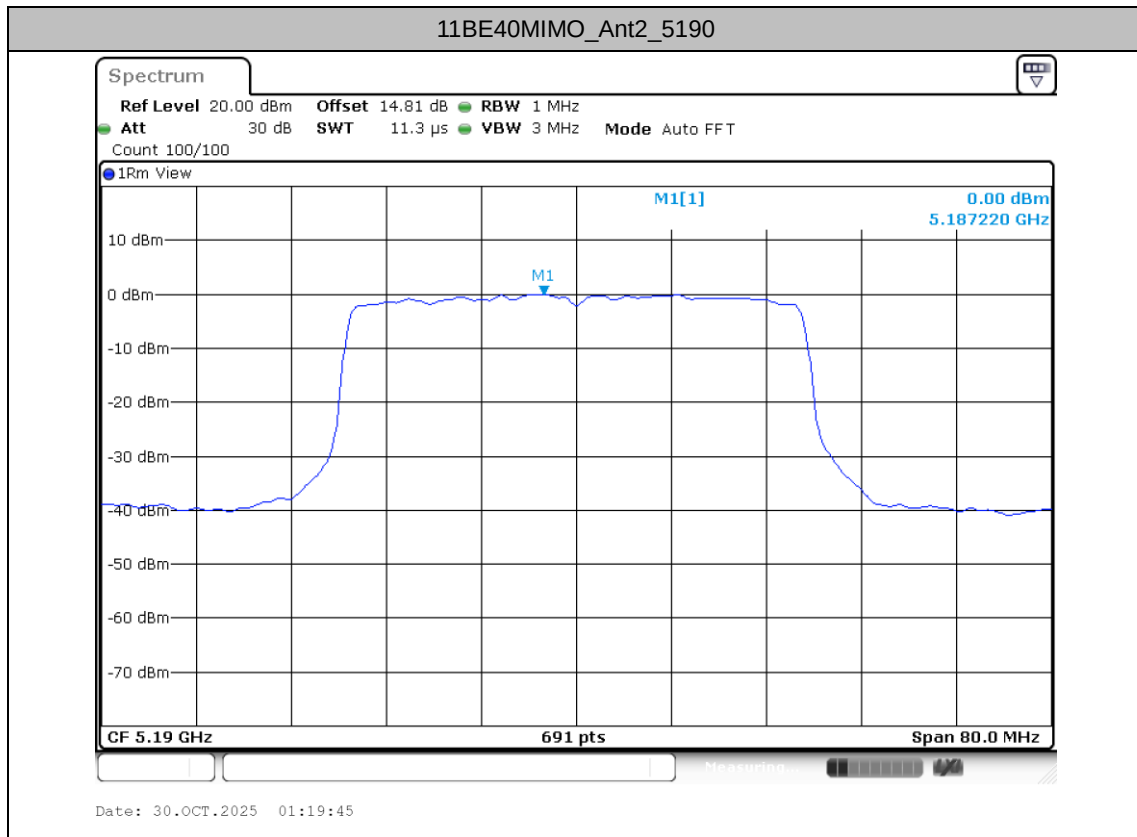


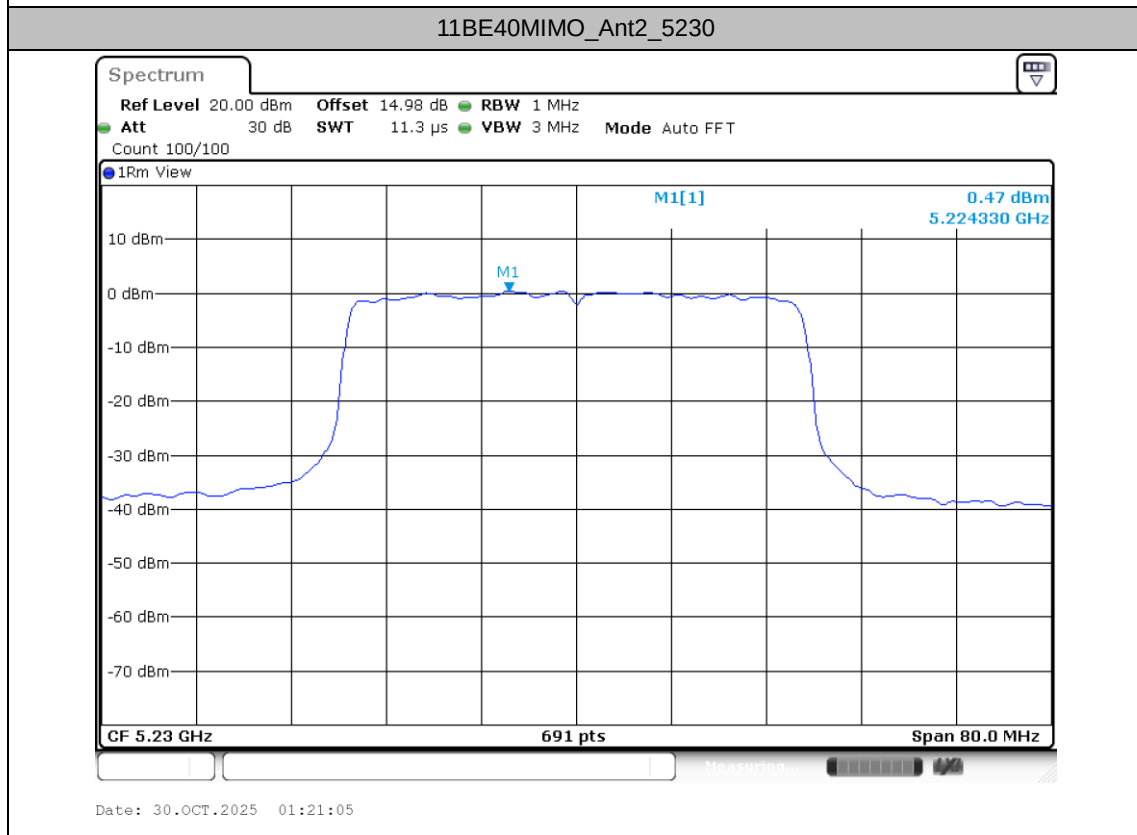
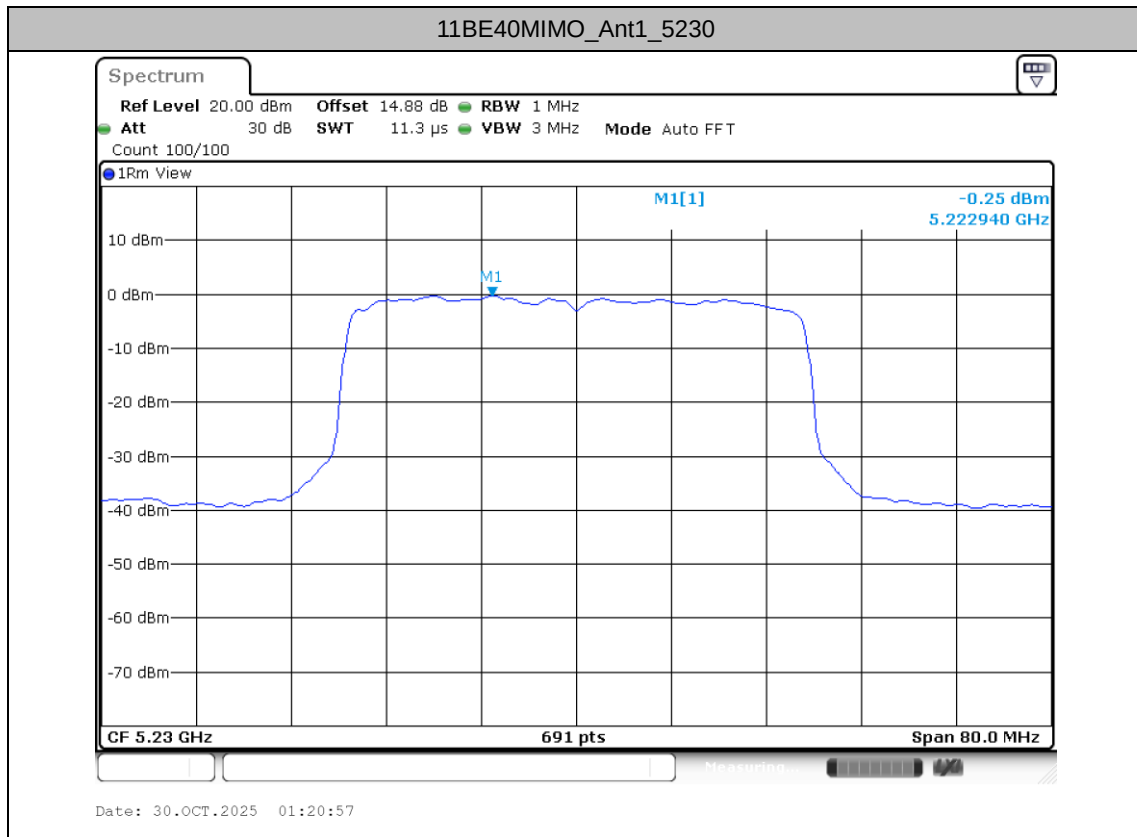


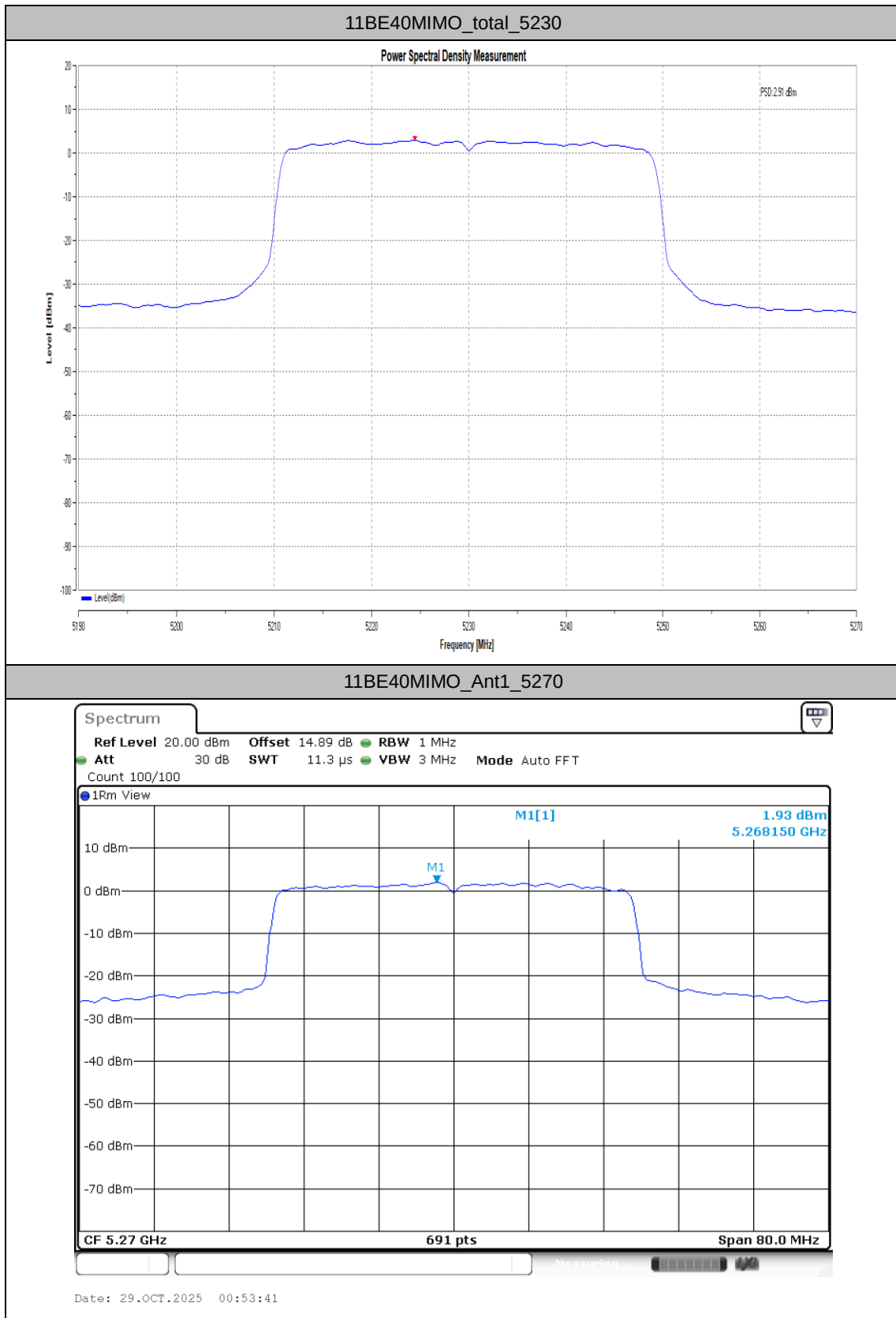


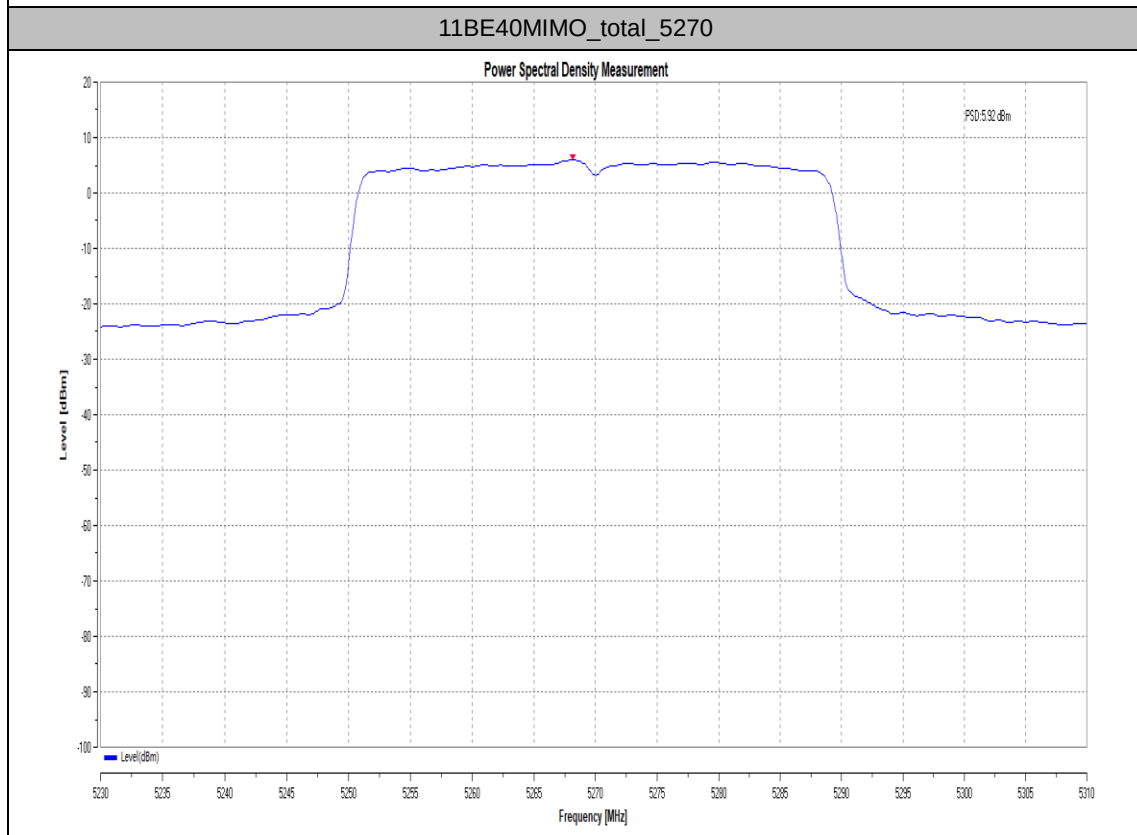
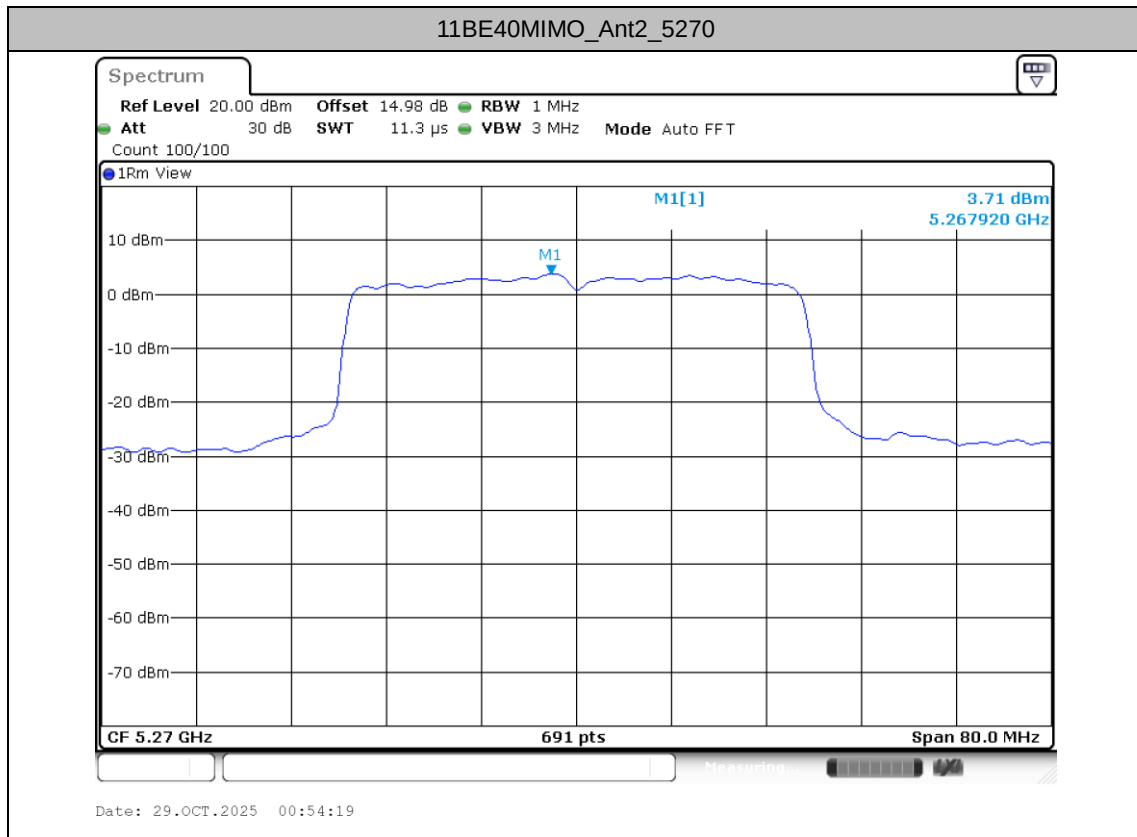


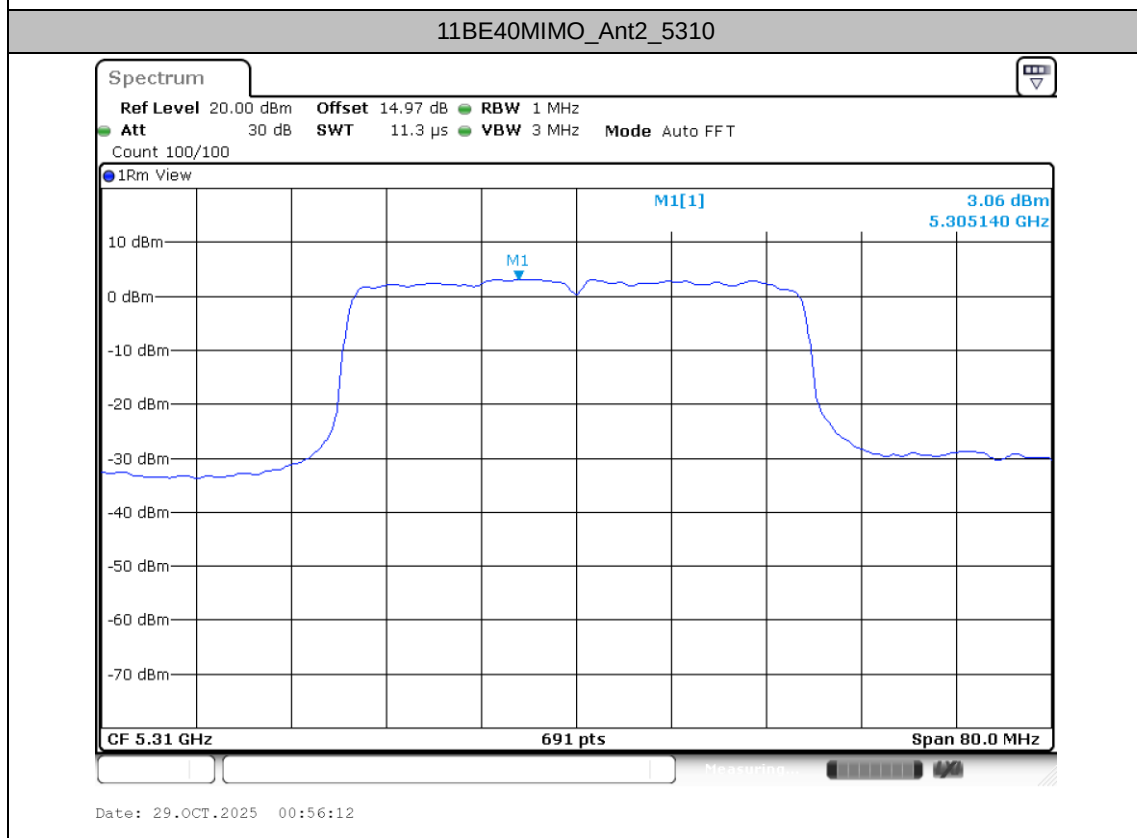
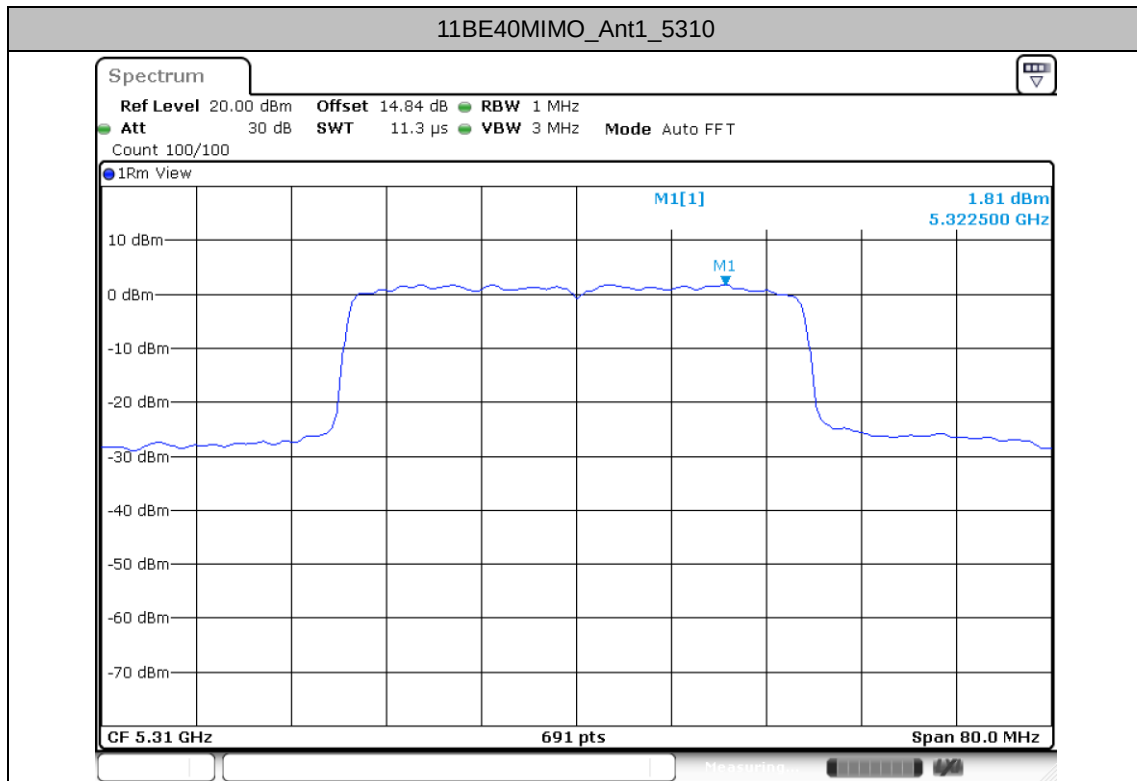


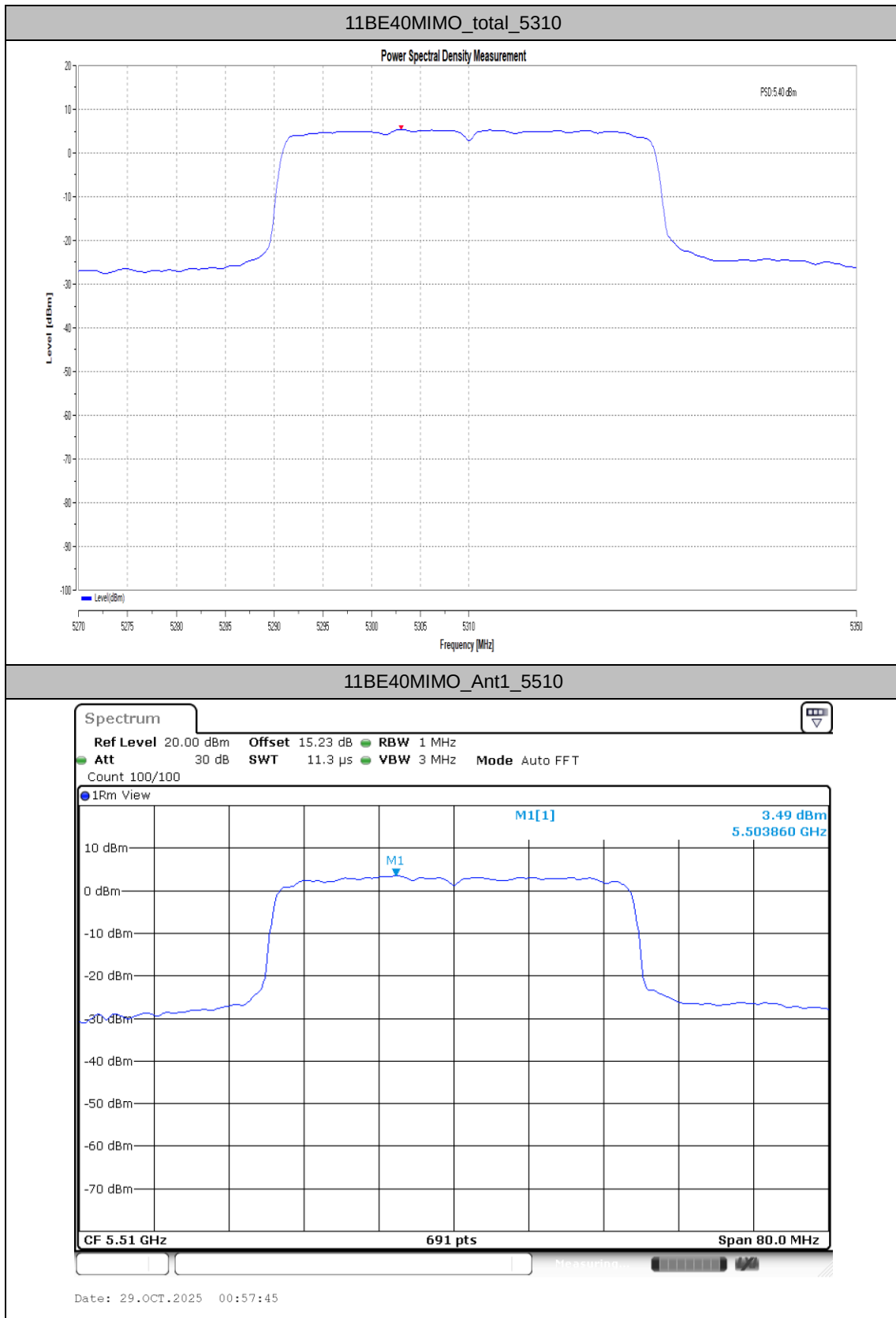


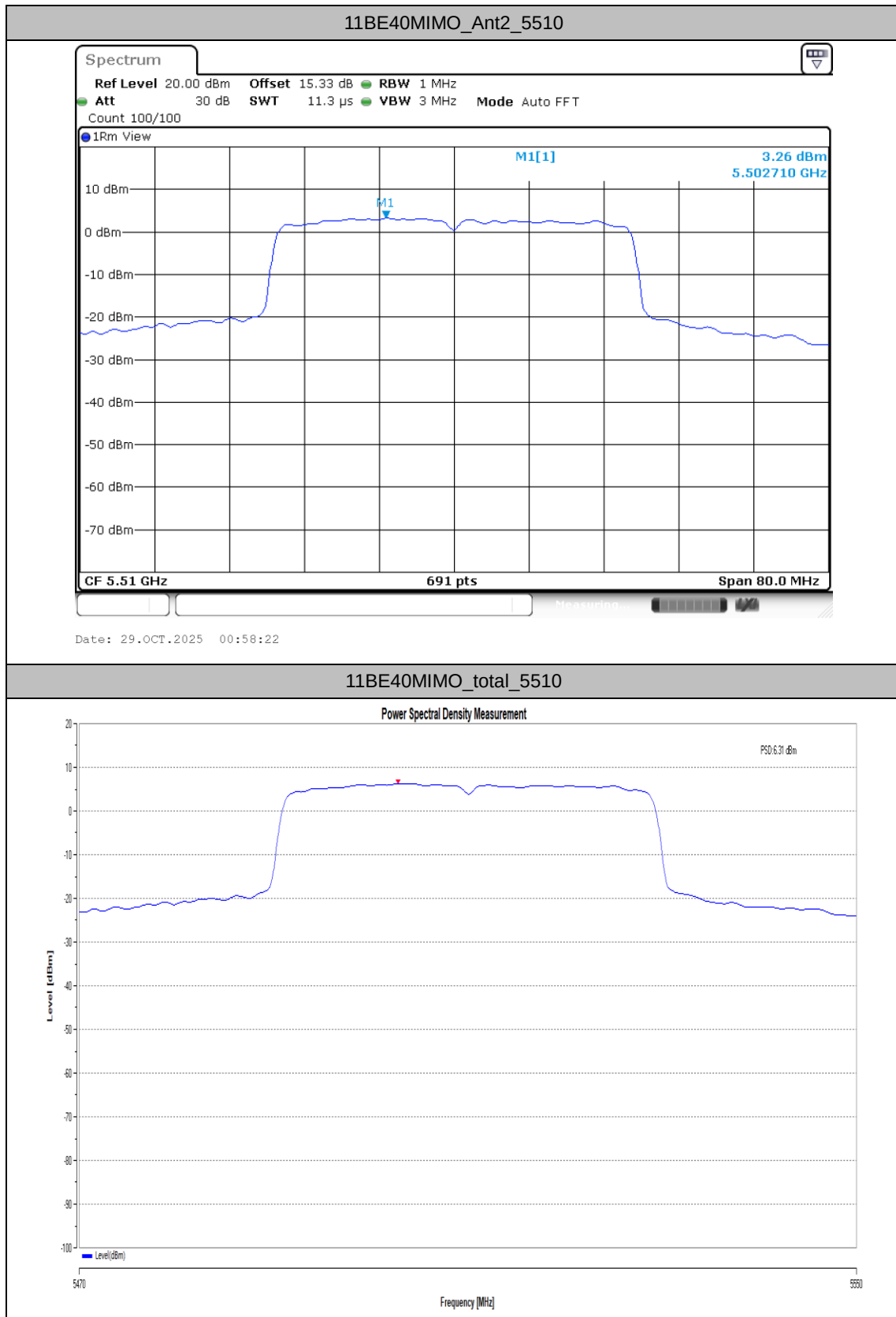


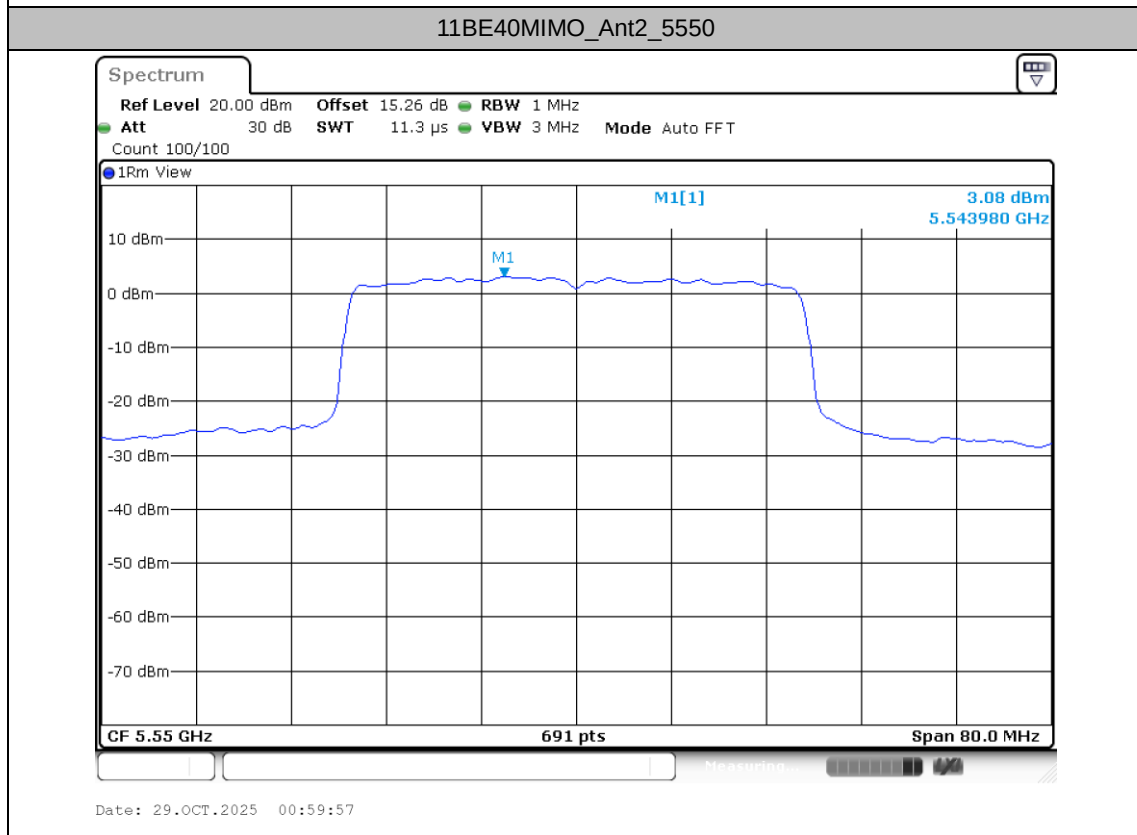
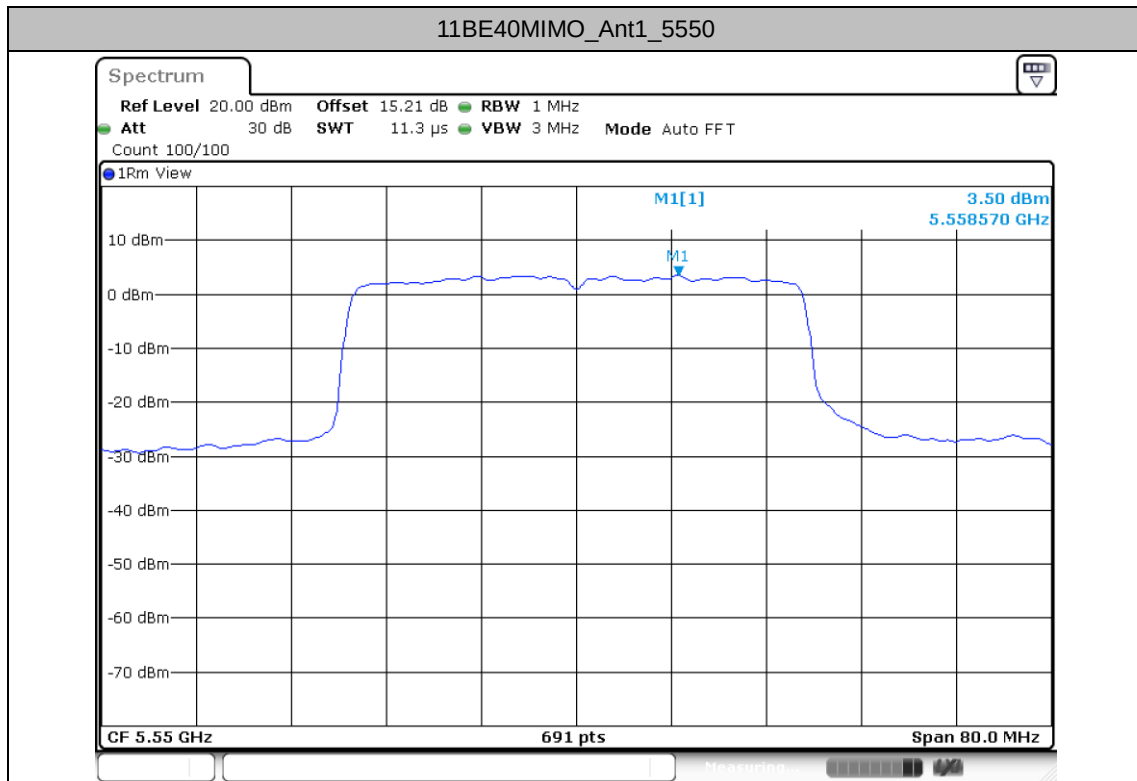


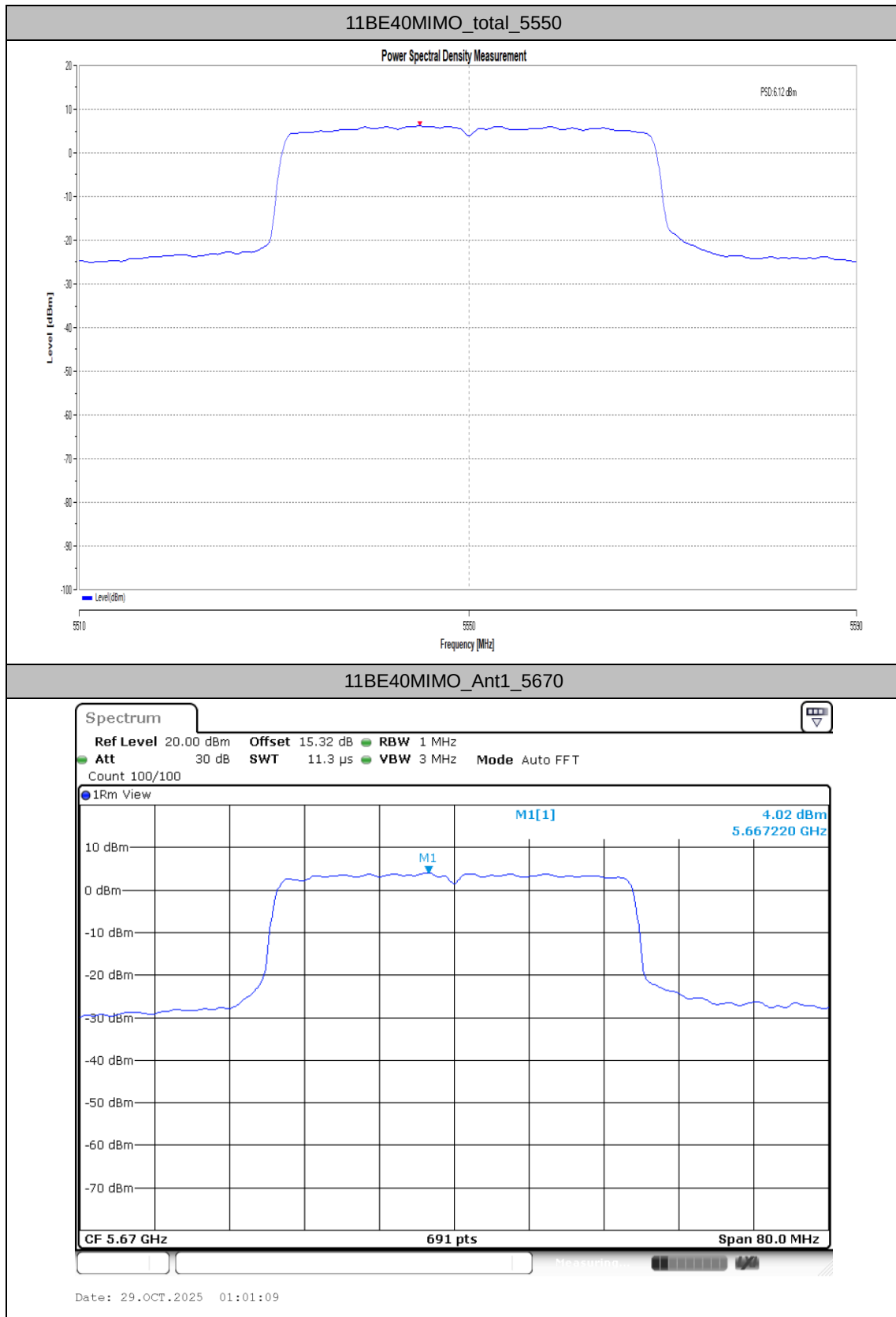


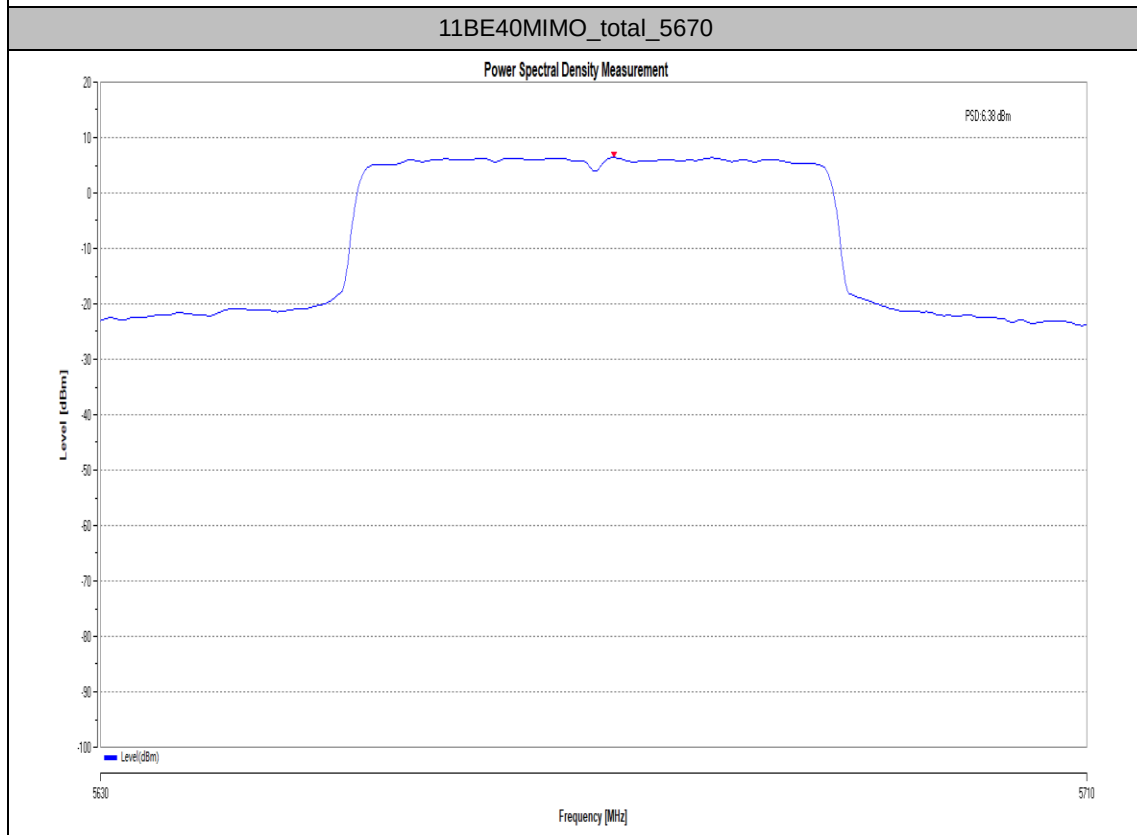
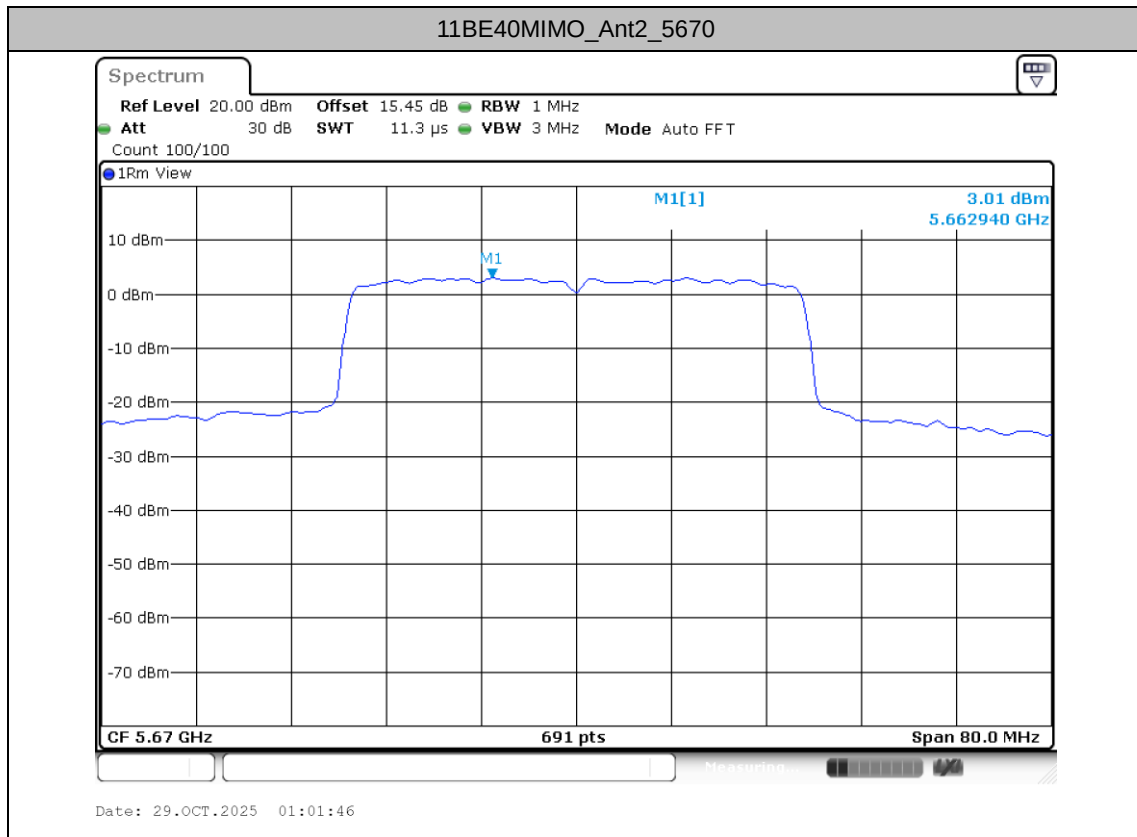


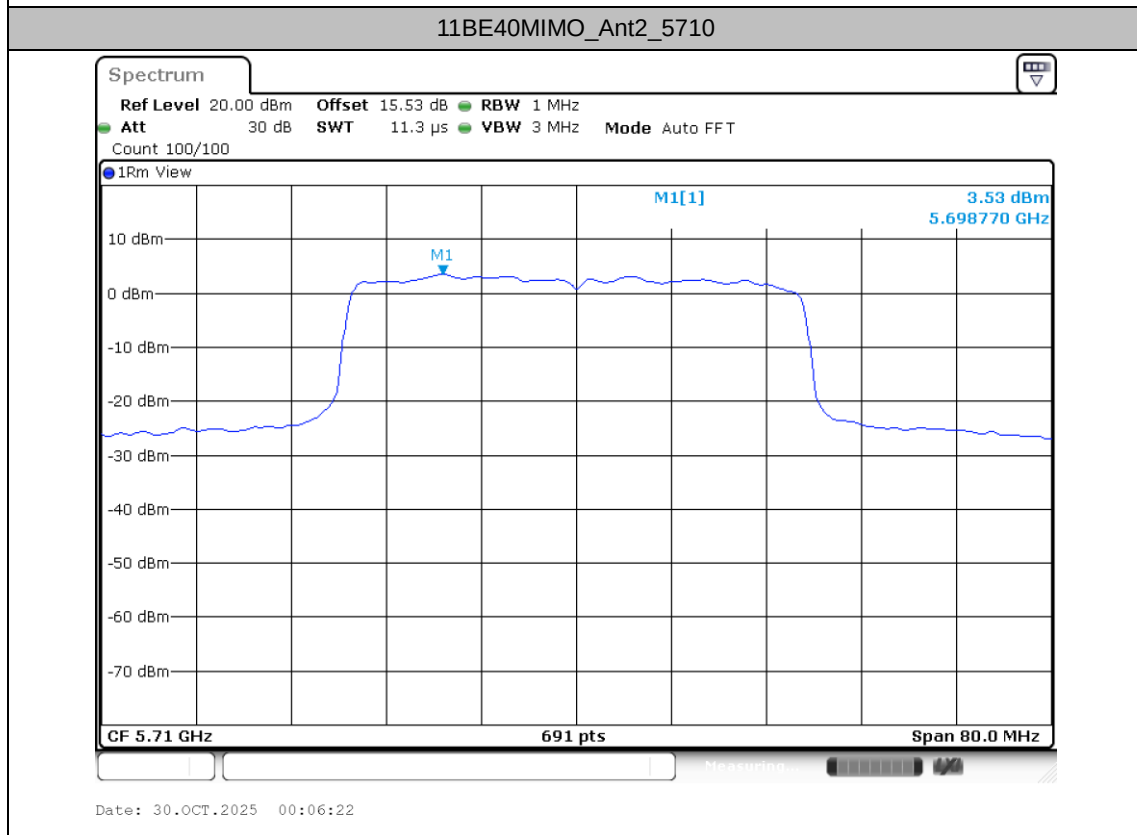
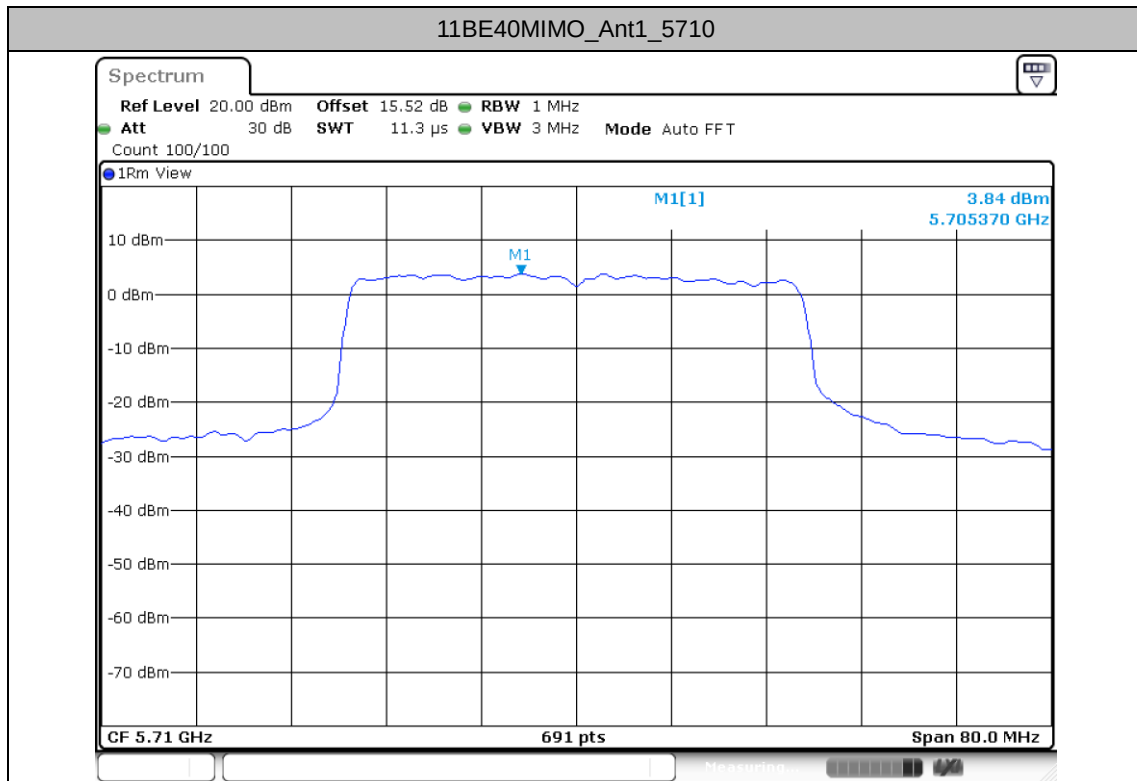


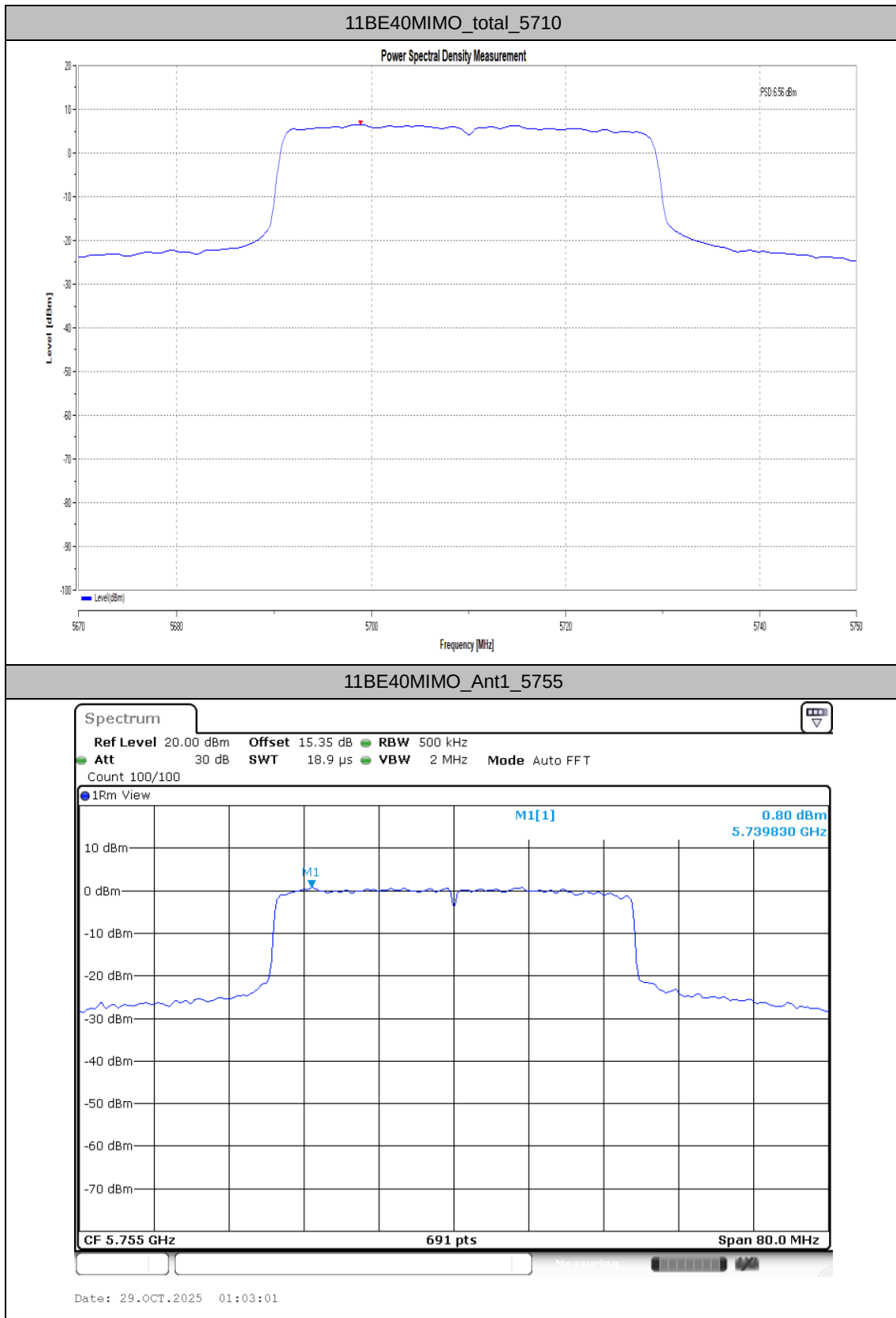


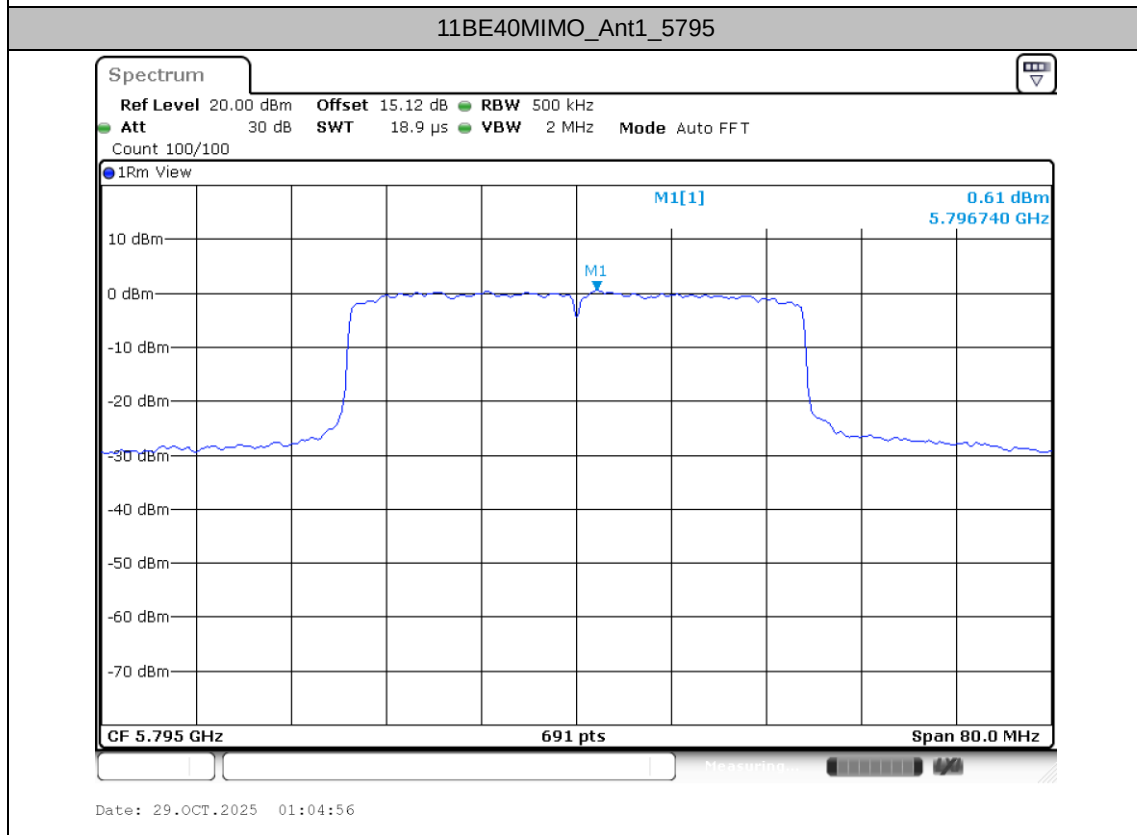
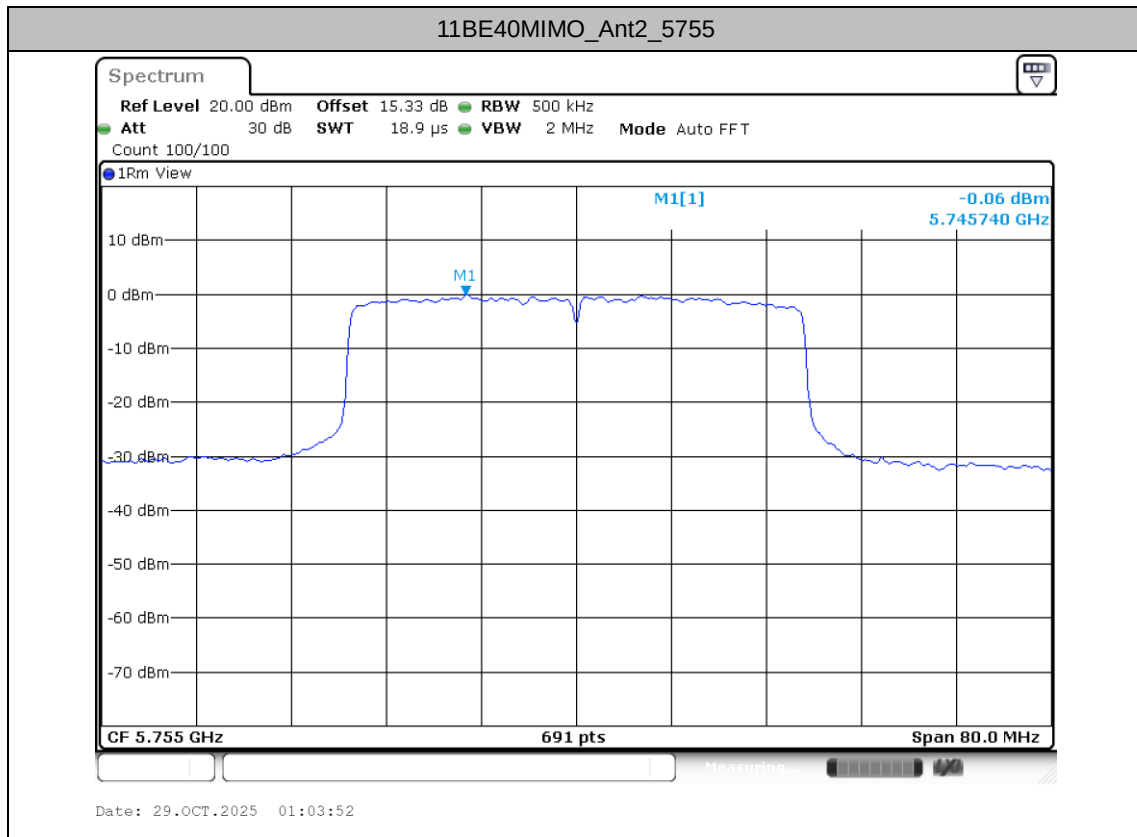


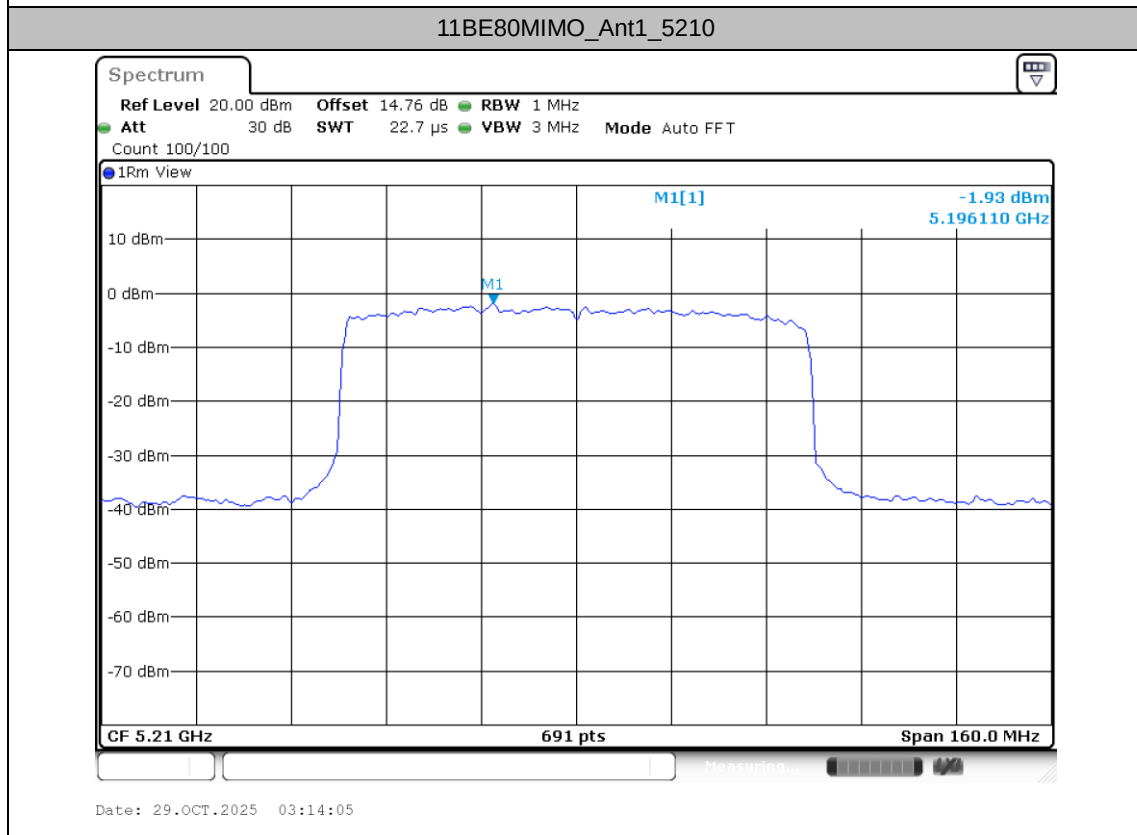
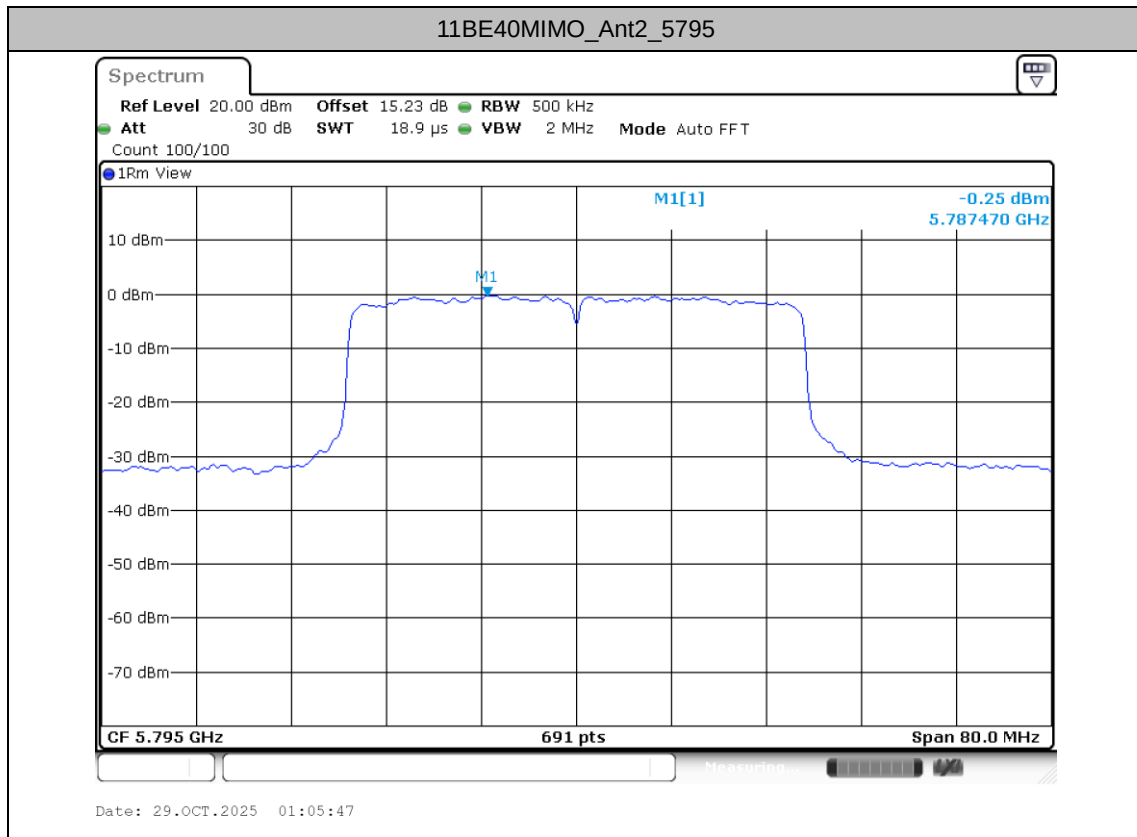


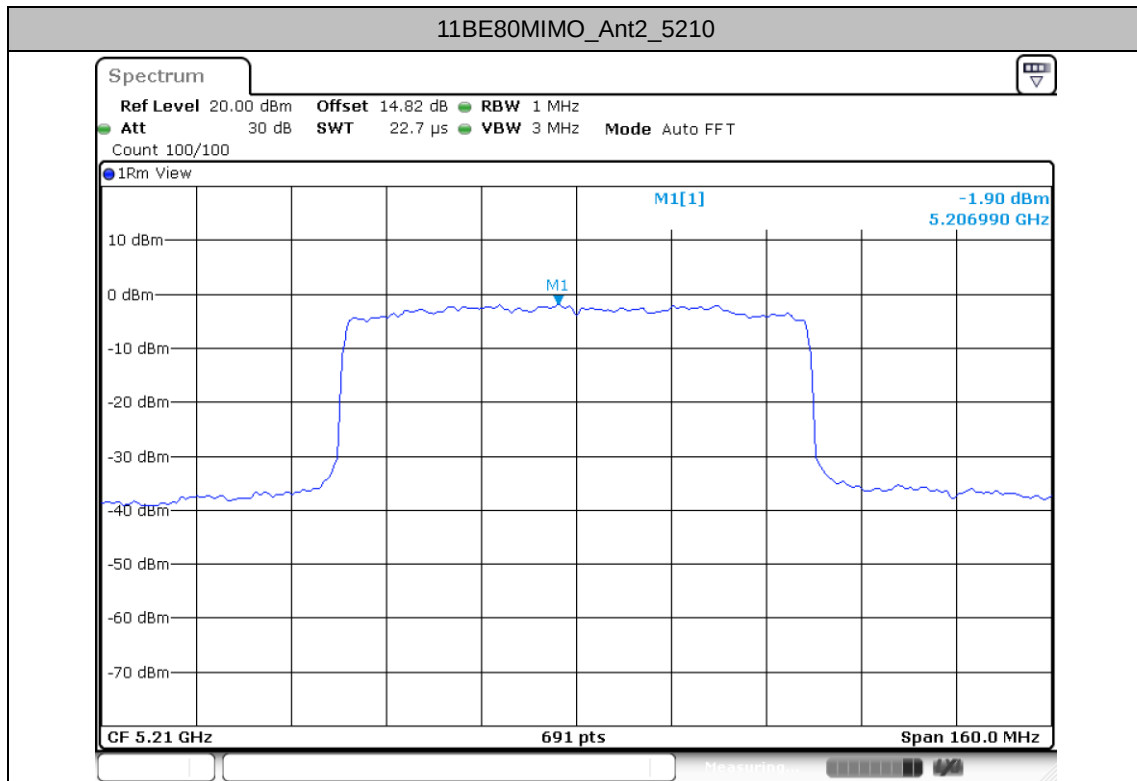




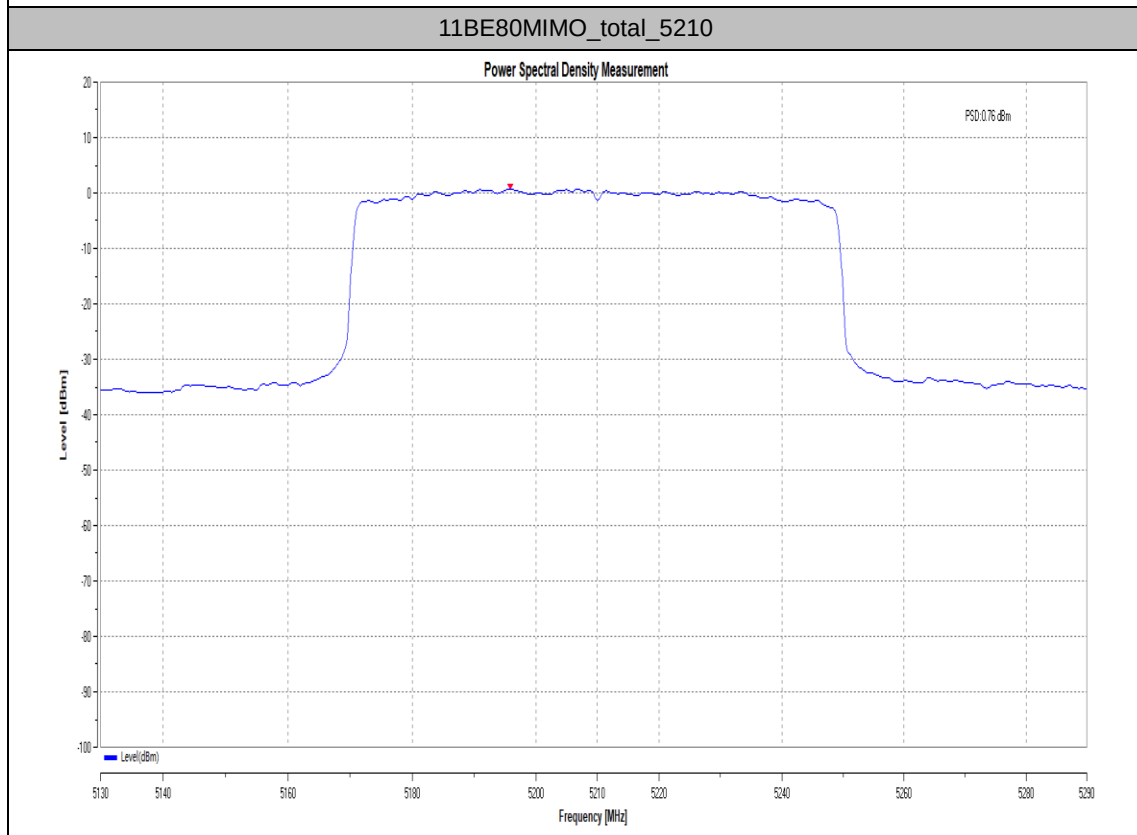


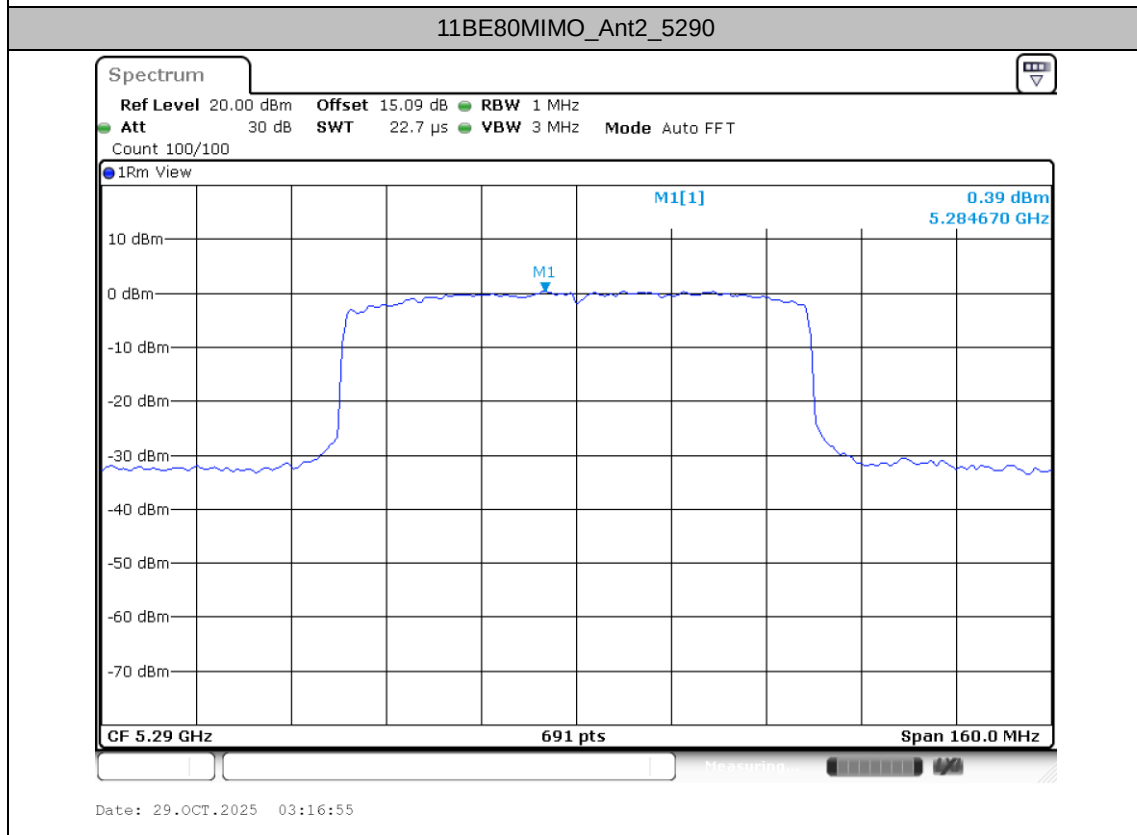
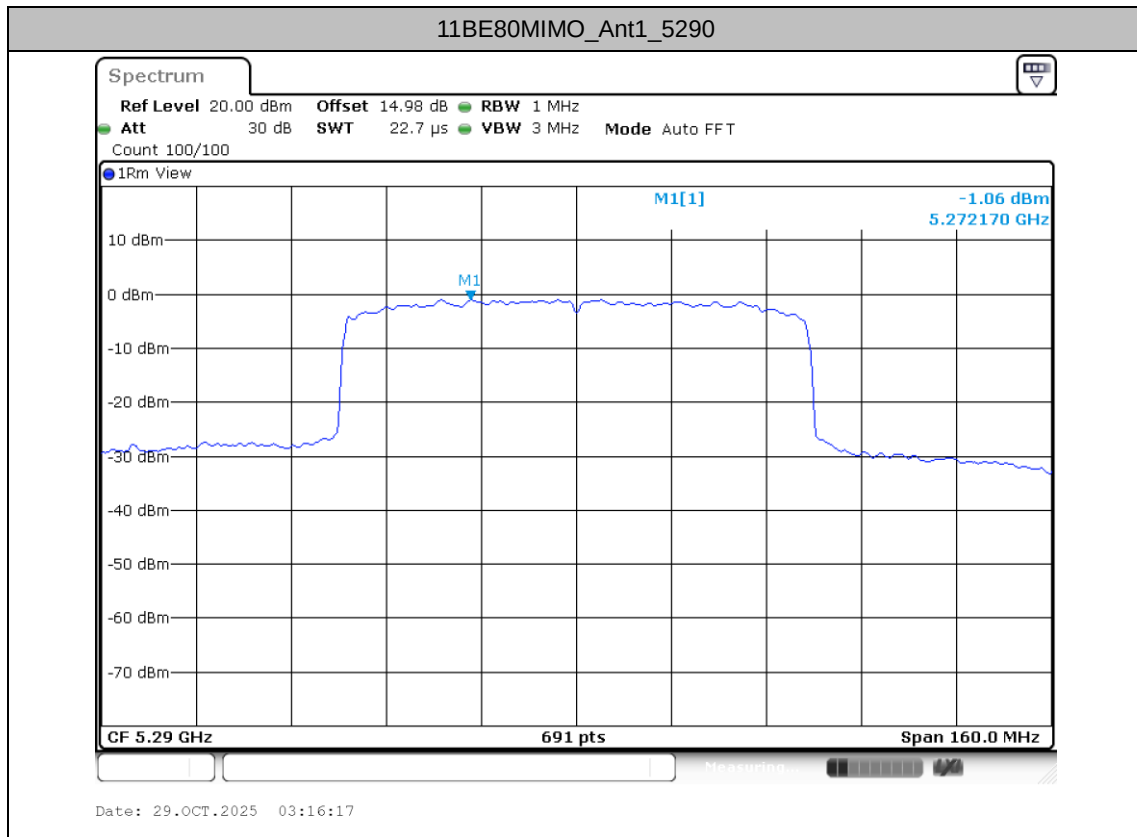


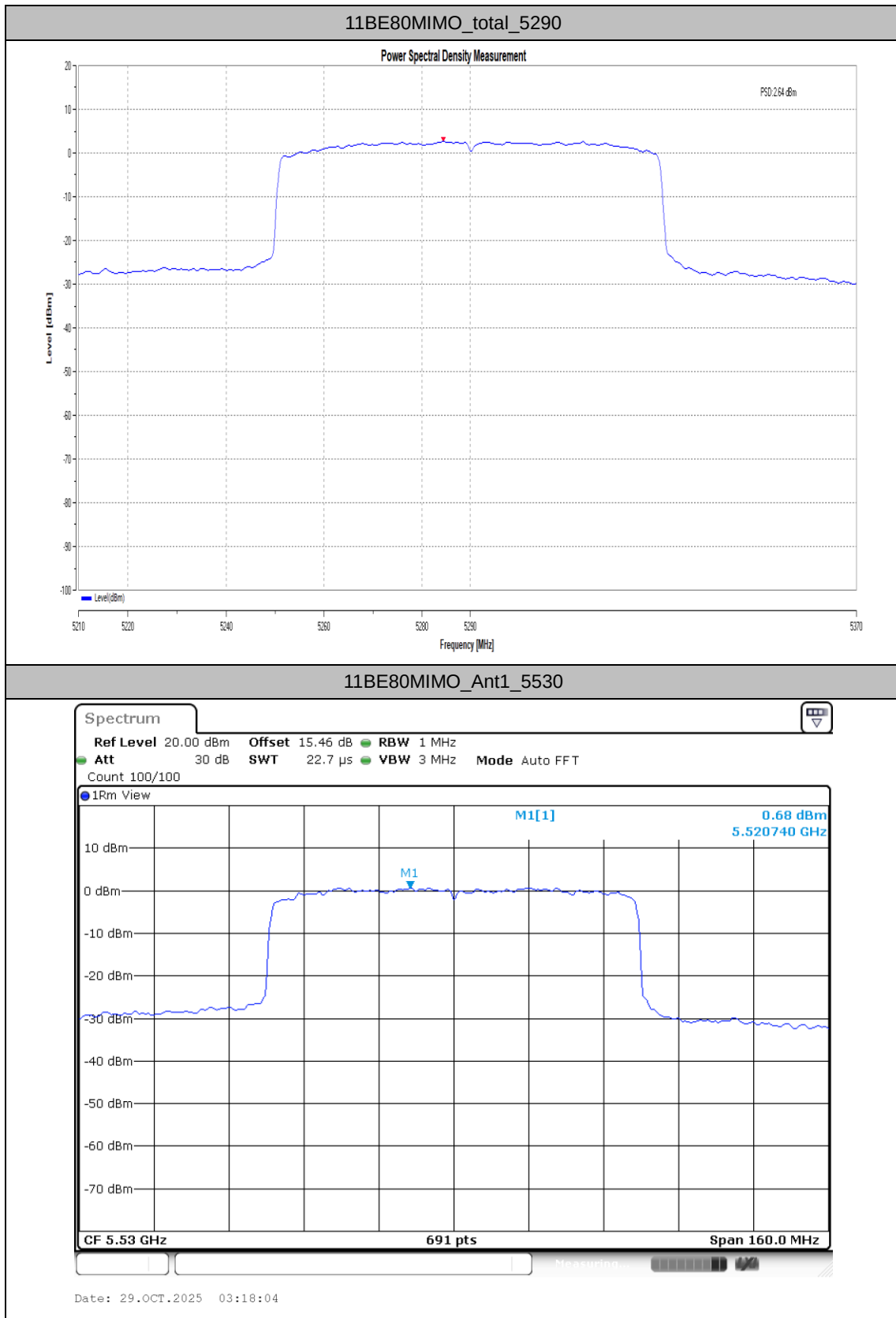


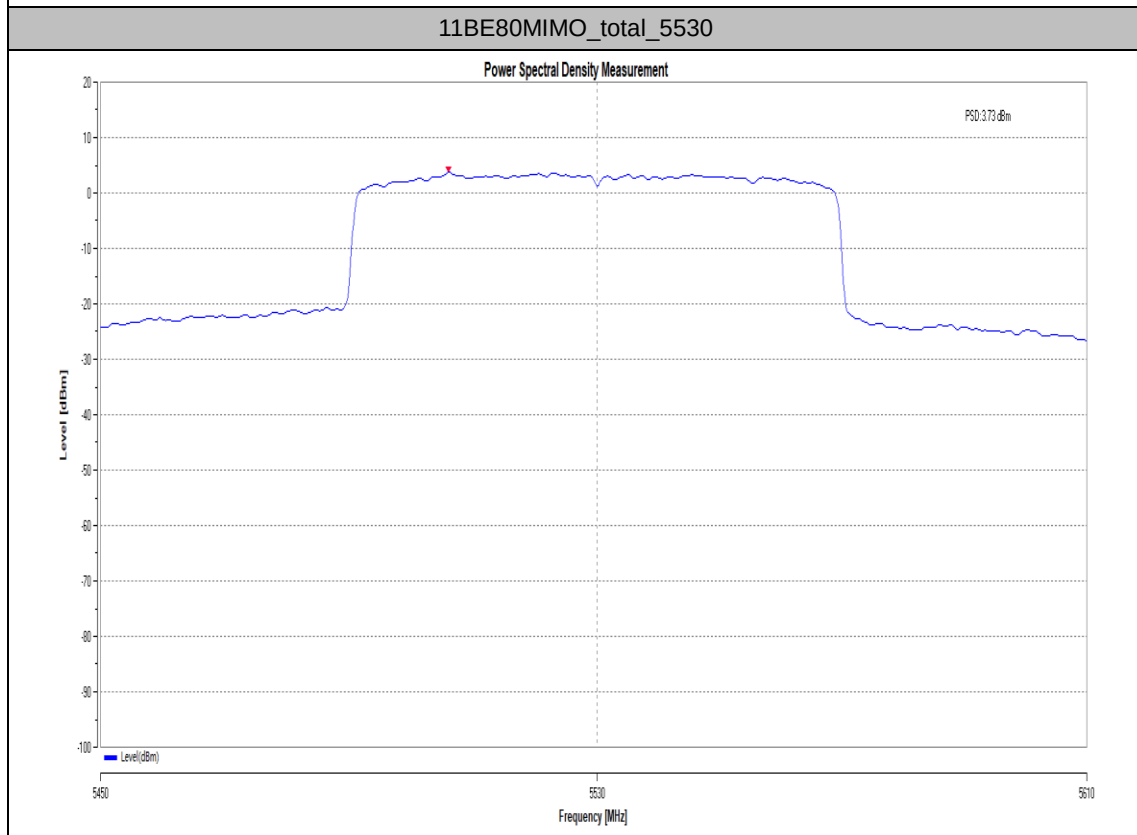
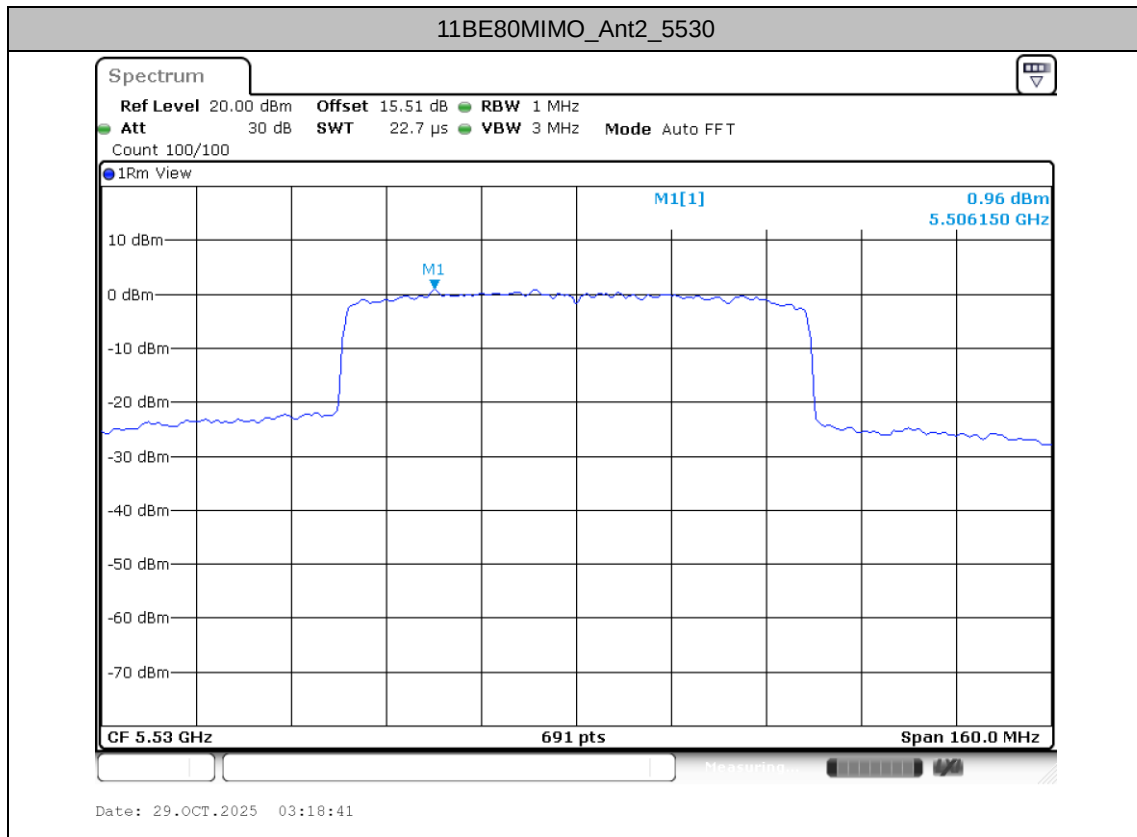


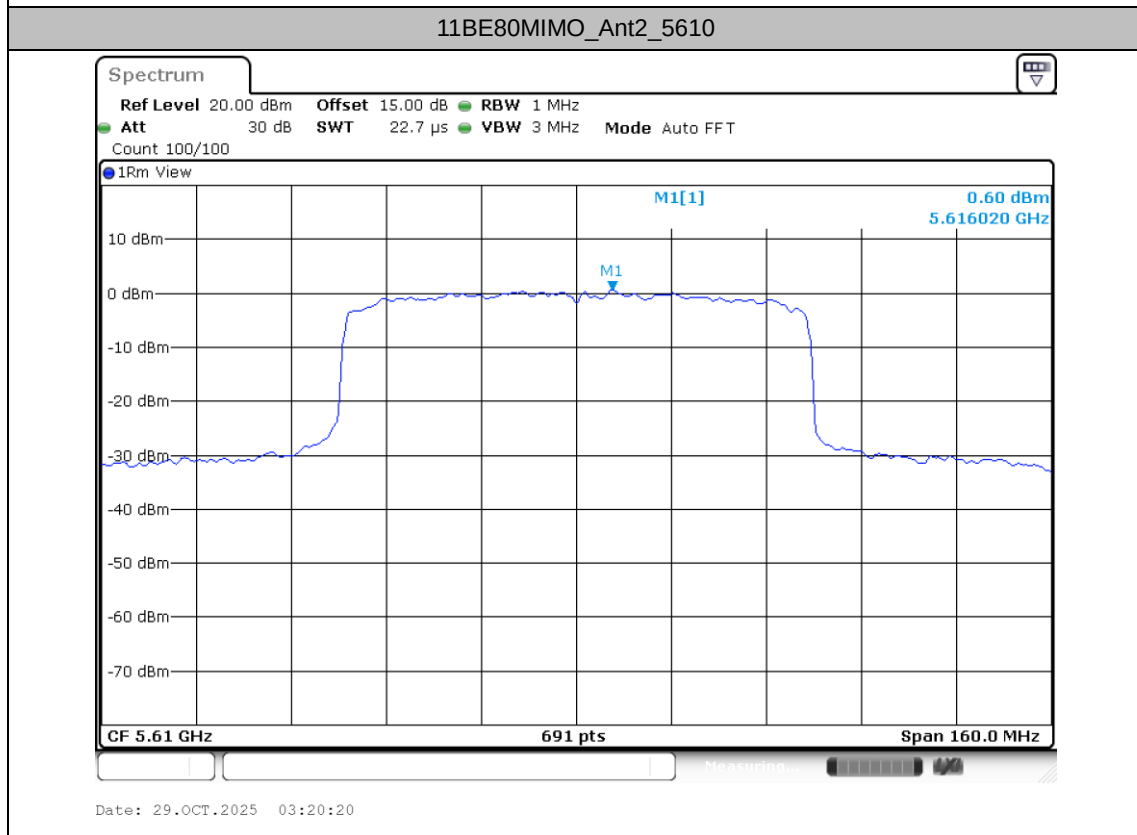
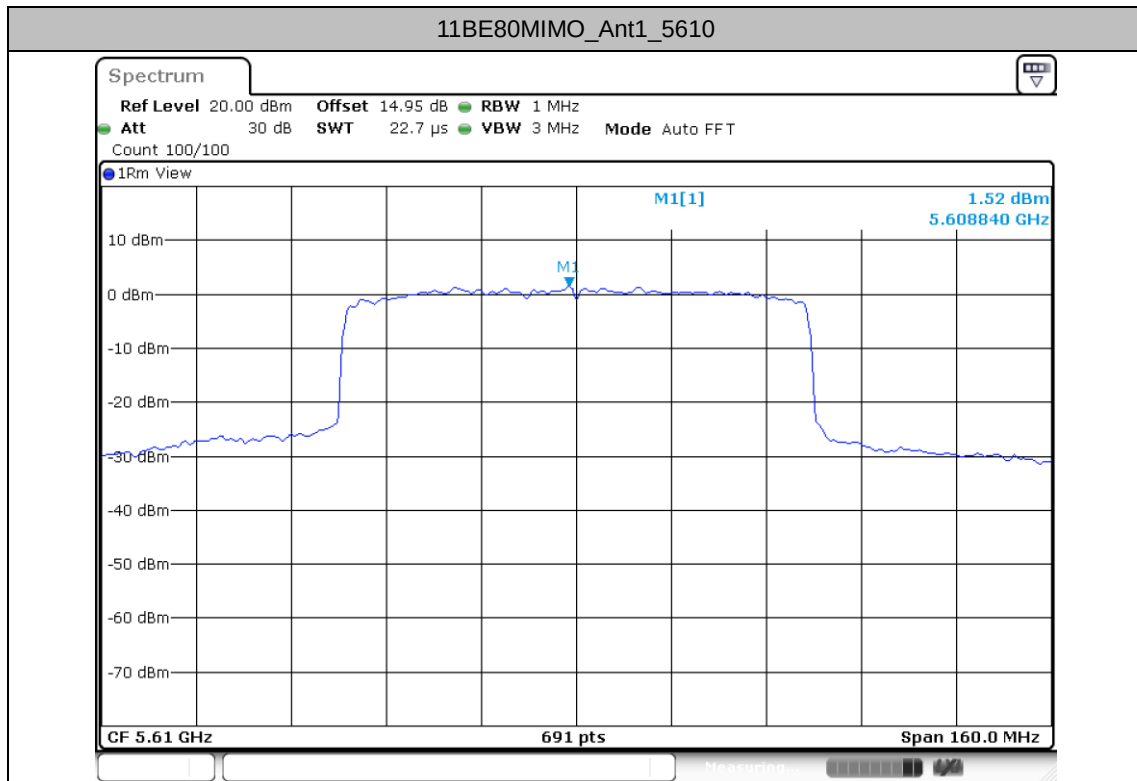
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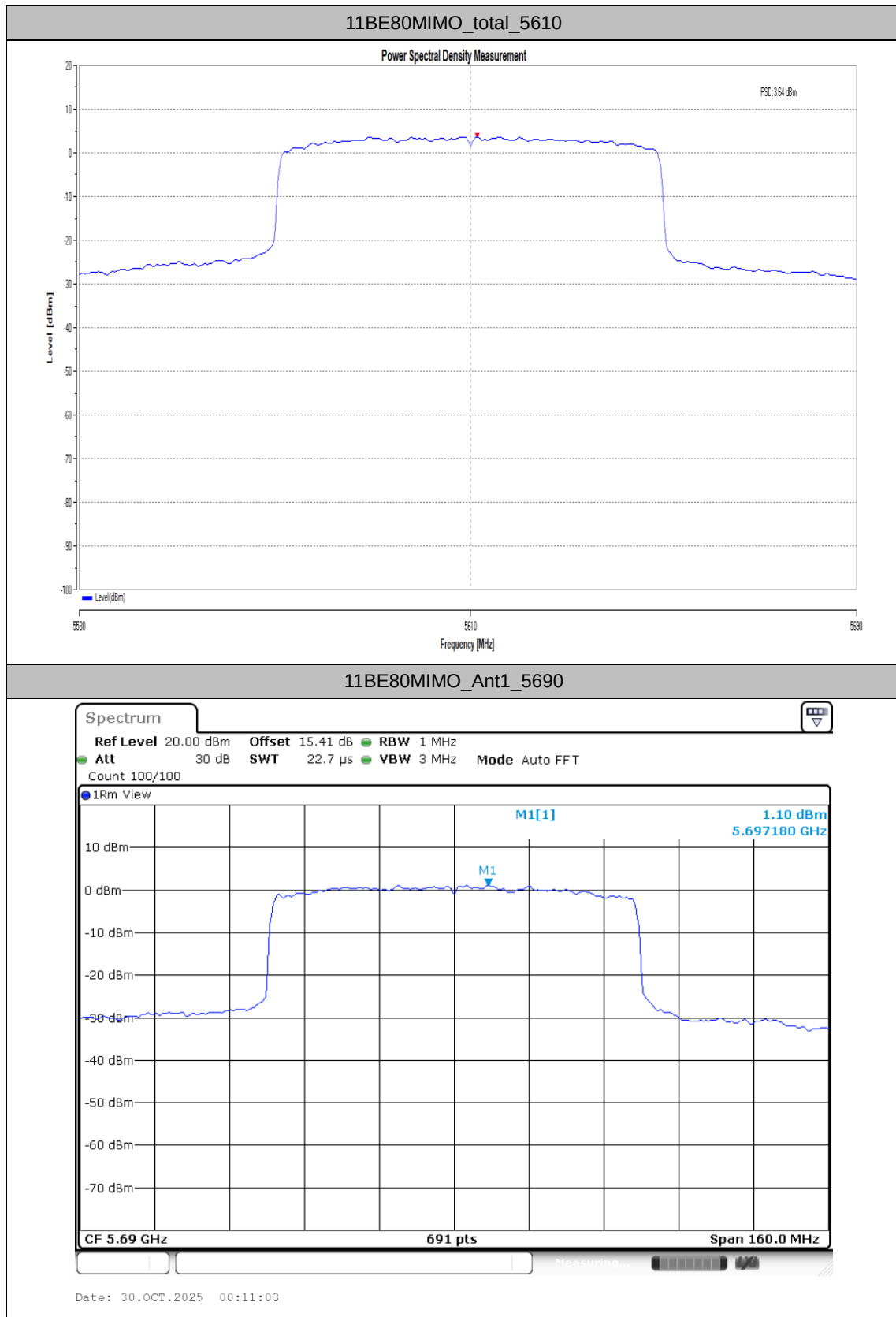


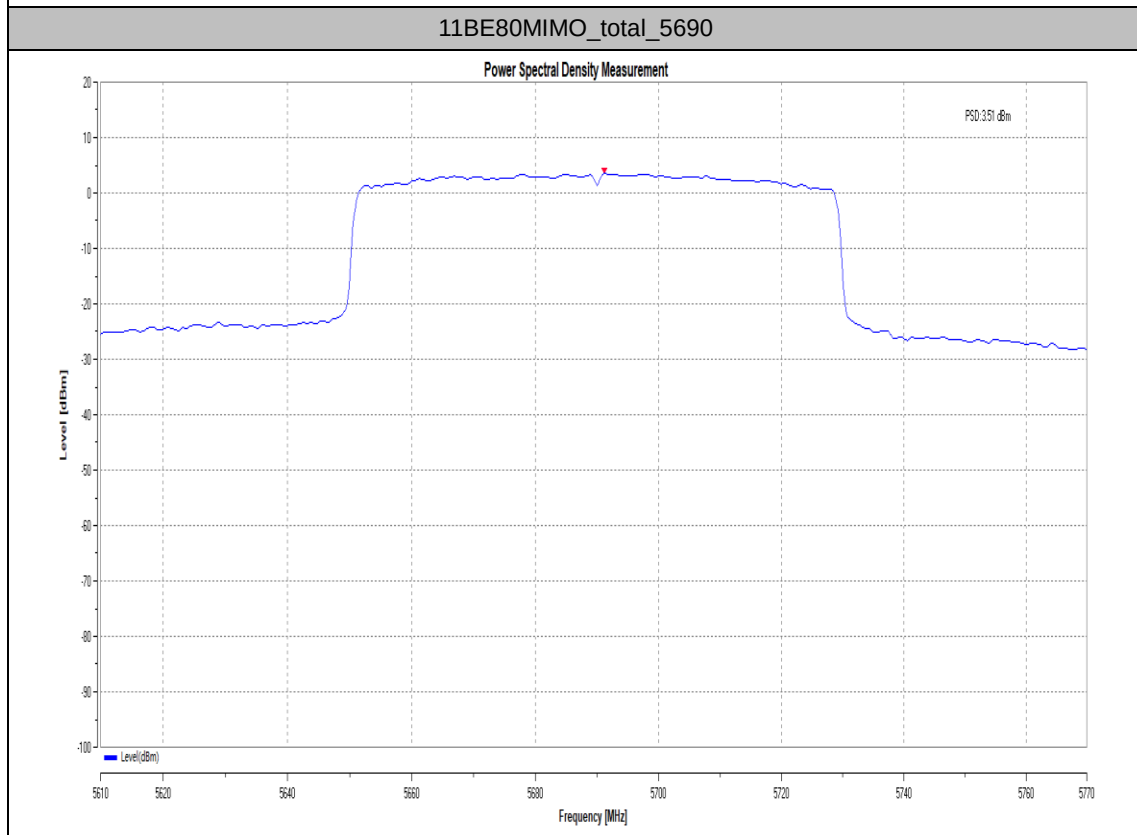
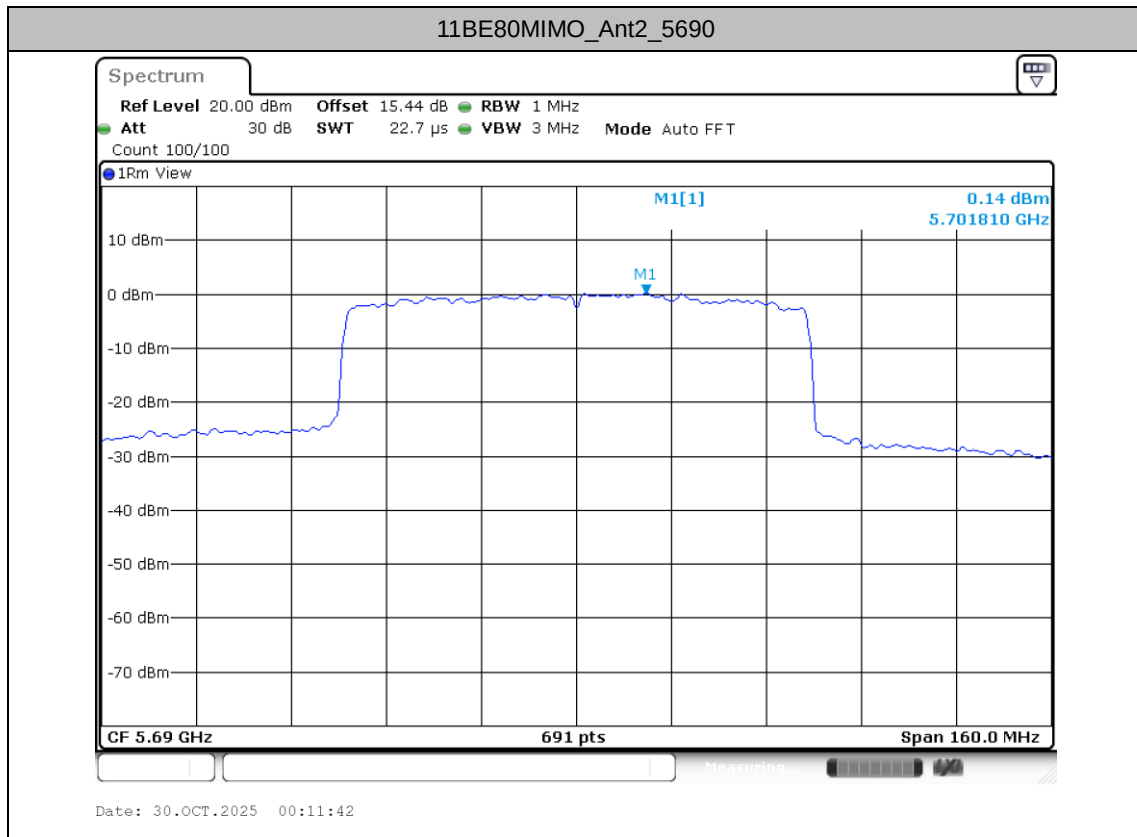


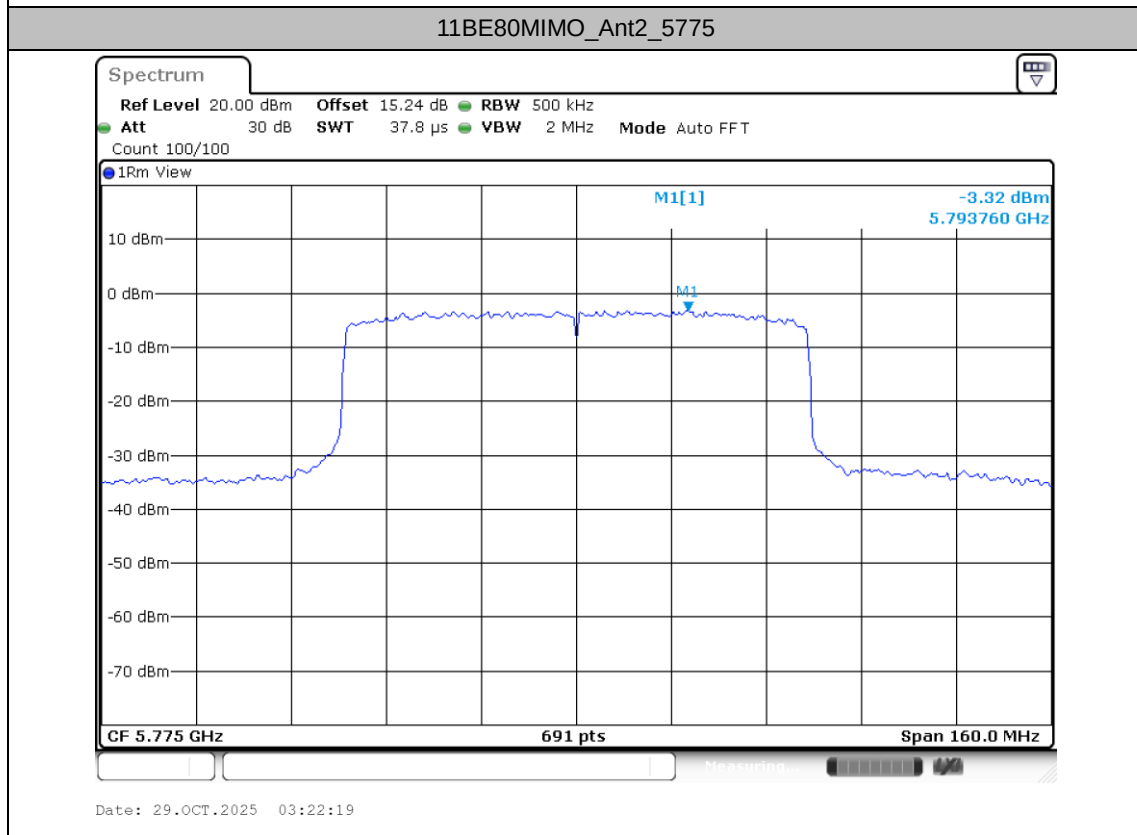
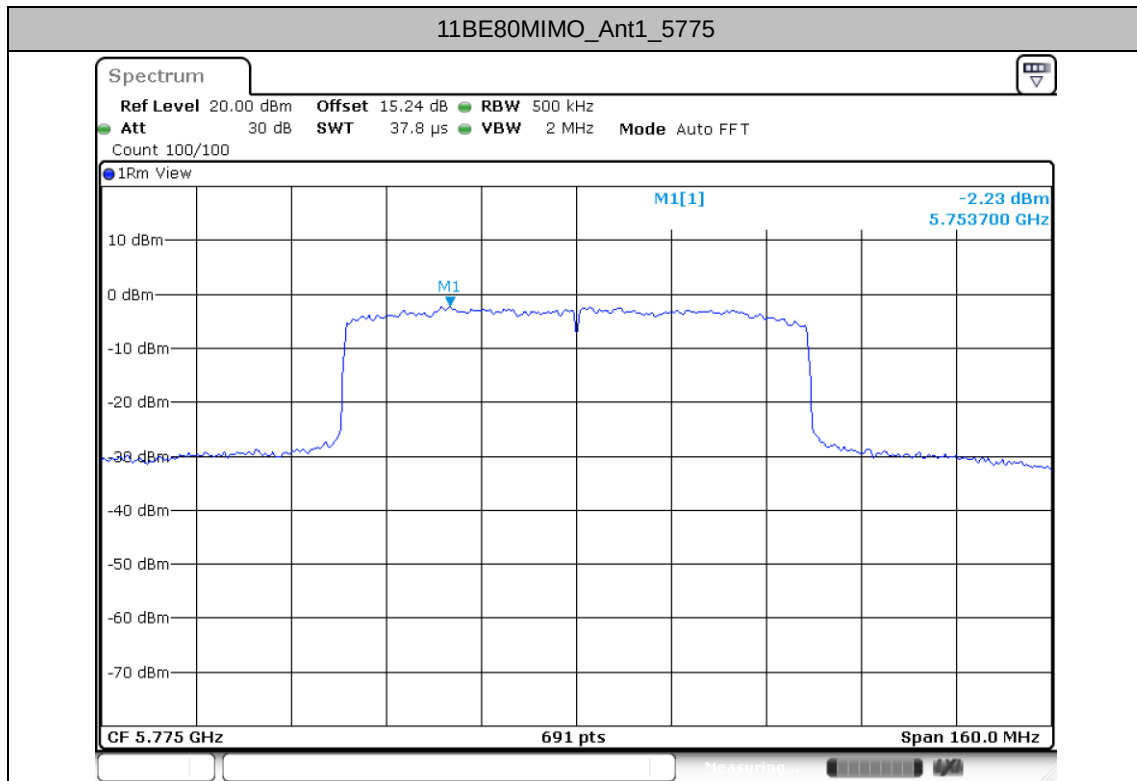


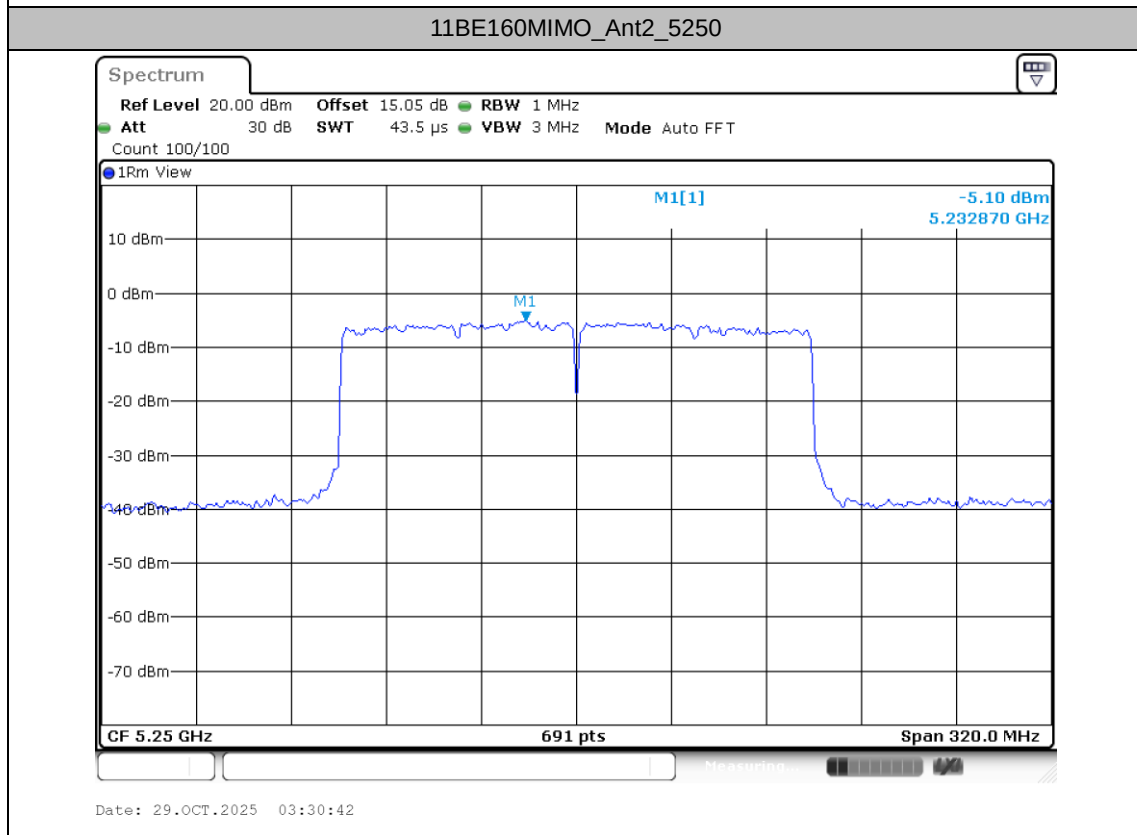
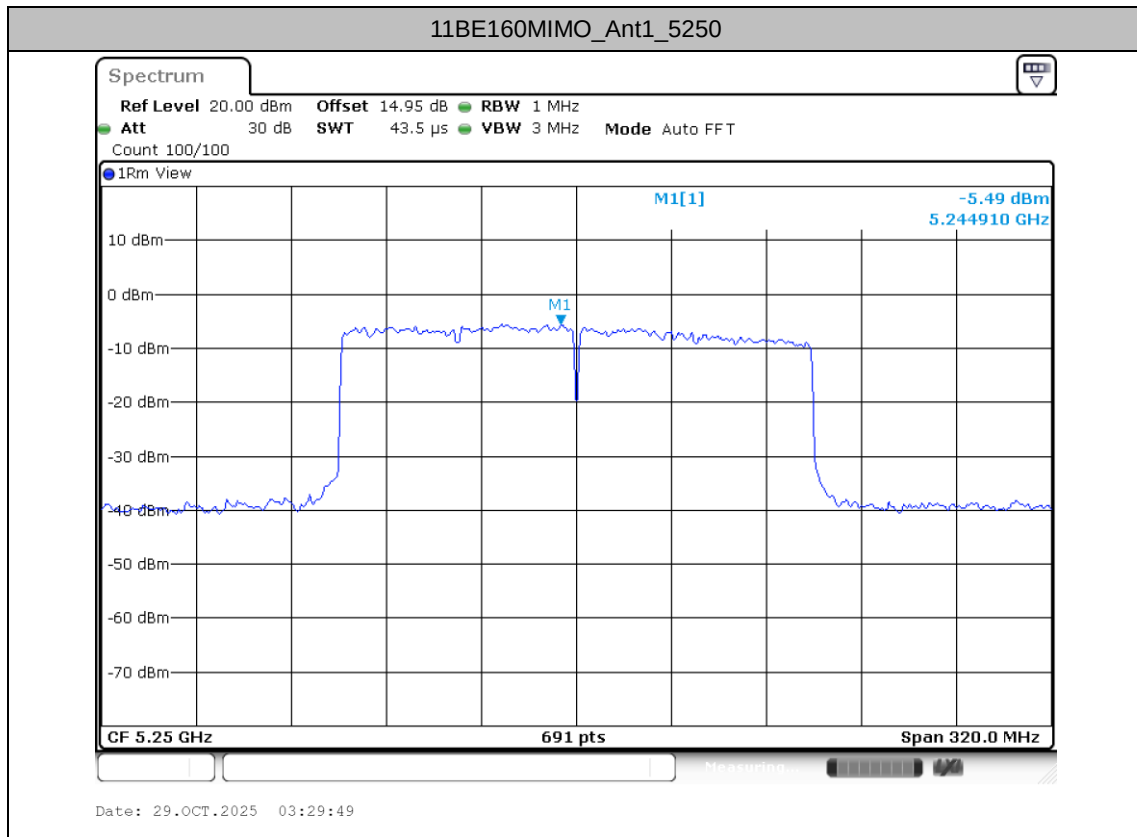


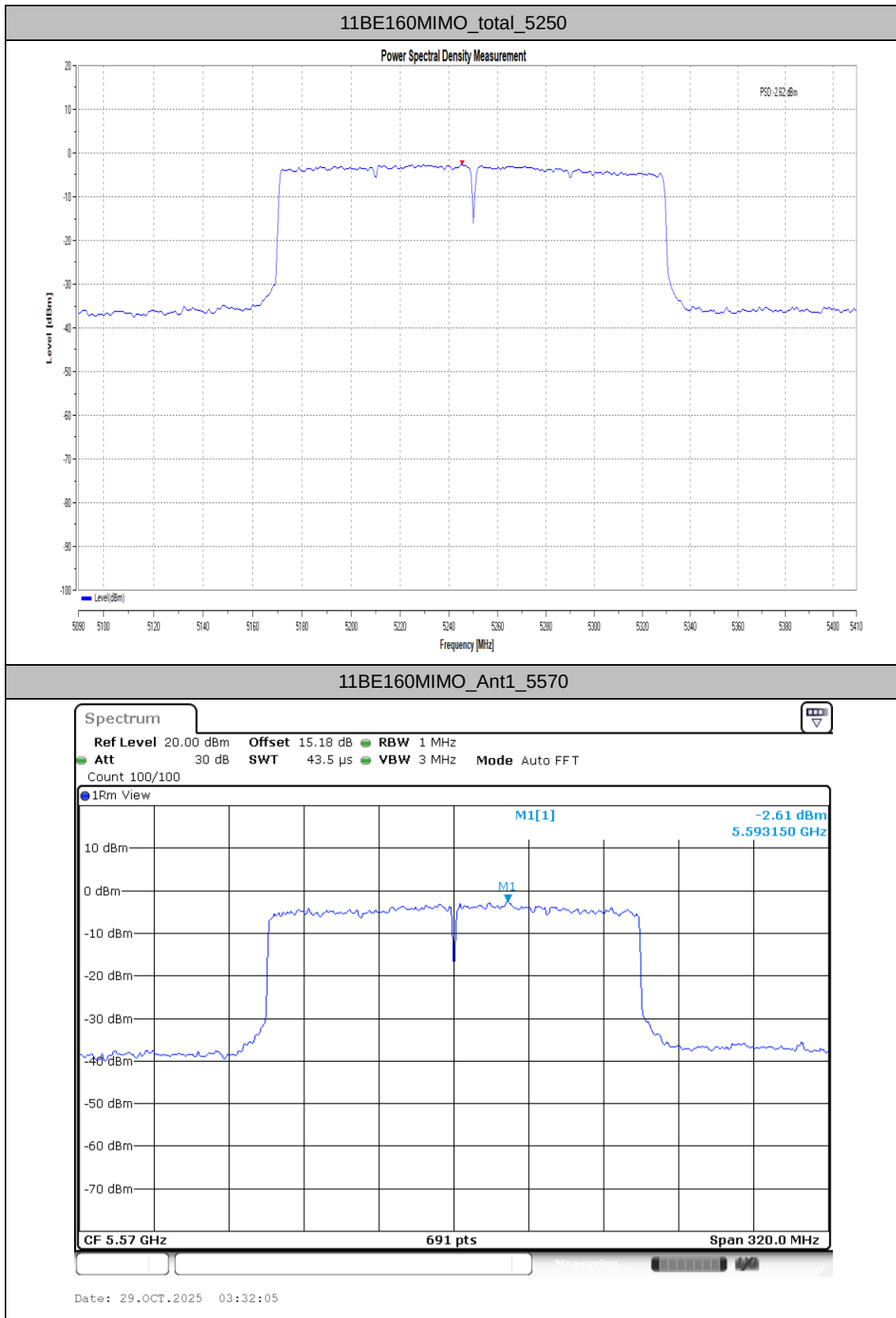


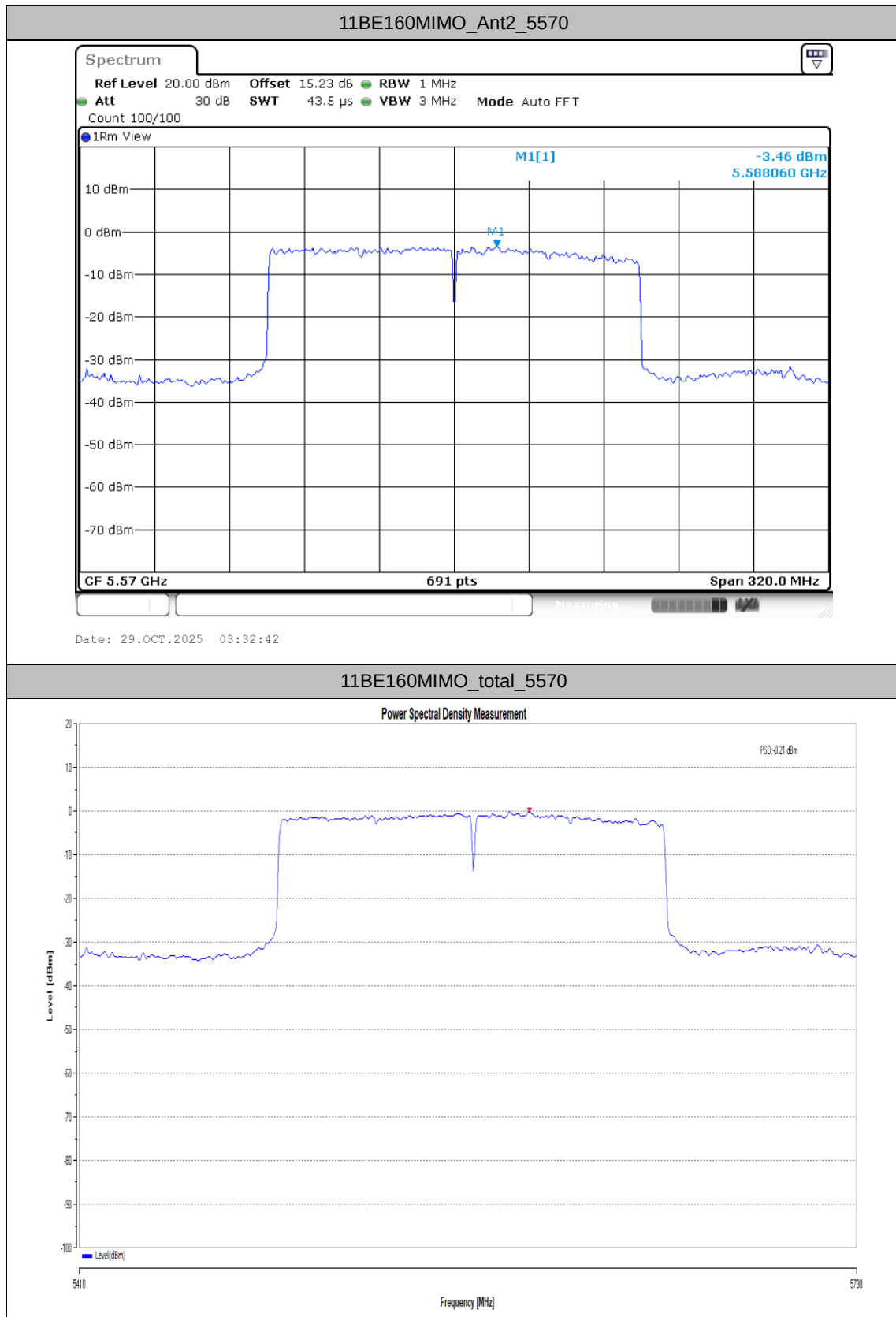














Small RU&Large RU&Puncturing mode:

Maximum conducted output power

Test Result

Test Mode	Antenna	Freq(MHz)	MRU Type	MRU Index	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11BE20MIMO	Ant1	5180	52+26_OFDMA	1	8	7.72	98.92	0.05	7.77	≤23.98	3.38	11.15	---	PASS
			106+26_OFDMA	1	9.5	9.20	100.00	0.00	9.20	≤23.98	3.38	12.58	---	PASS
	Ant2	5180	52+26_OFDMA	1	8	7.04	100.00	0.00	7.04	≤23.98	2.97	10.01	---	PASS
			106+26_OFDMA	1	9.5	9.63	99.54	0.02	9.65	≤23.98	2.97	12.62	---	PASS
	total	5180	52+26_OFDMA	1	---	---	---	---	10.43	≤23.98	3.38	13.81	---	PASS
			106+26_OFDMA	1	---	---	---	---	12.44	≤23.98	3.38	15.82	---	PASS
	Ant1	5320	52+26_OFDMA	3	14.5	12.75	99.82	0.01	12.76	≤23.98	3.50	16.26	---	PASS
			106+26_OFDMA	2	16.5	15.58	99.82	0.01	15.59	≤23.98	3.50	19.09	---	PASS
	Ant2	5320	52+26_OFDMA	3	14.5	13.16	99.63	0.02	13.18	≤23.98	2.19	15.37	---	PASS
			106+26_OFDMA	2	16.5	16.05	99.63	0.02	16.07	≤23.98	2.19	18.26	---	PASS
	total	5320	52+26_OFDMA	3	---	---	---	---	15.99	≤23.98	3.50	19.49	---	PASS
			106+26_OFDMA	2	---	---	---	---	18.85	≤23.98	3.50	22.35	---	PASS
	Ant1	5500	52+26_OFDMA	1	14.5	12.77	98.92	0.05	12.82	≤23.98	2.11	14.93	---	PASS
			106+26_OFDMA	1	16.5	14.96	100.00	0.00	14.96	≤23.98	2.11	17.07	---	PASS
	Ant2	5500	52+26_OFDMA	1	14.5	14.21	100.00	0.00	14.21	≤23.98	2.11	16.32	---	PASS
			106+26_OFDMA	1	16.5	16.48	99.54	0.02	16.50	≤23.98	2.11	18.61	---	PASS
	total	5500	52+26_OFDMA	1	---	---	---	---	16.58	≤23.98	2.11	18.69	---	PASS
			106+26_OFDMA	1	---	---	---	---	18.81	≤23.98	2.11	20.92	---	PASS
	Ant1	5700	52+26_OFDMA	3	14.5	14.22	99.82	0.01	14.23	≤23.98	2.11	16.34	---	PASS
			106+26_OFDMA	2	16.5	16.39	99.82	0.01	16.40	≤23.98	2.11	18.51	---	PASS
	Ant2	5700	52+26_OFDMA	3	14.5	13.47	99.63	0.02	13.49	≤23.98	2.11	15.60	---	PASS
			106+26_OFDMA	2	16.5	15.68	99.63	0.02	15.70	≤23.98	2.11	17.81	---	PASS
	total	5700	52+26_OFDMA	3	---	---	---	---	16.89	≤23.98	2.11	19.00	---	PASS
			106+26_OFDMA	2	---	---	---	---	19.07	≤23.98	2.11	21.18	---	PASS
	Ant1	5745	52+26_OFDMA	1	14	13.50	98.92	0.05	13.55	≤30.00	1.75	15.30	---	PASS
			106+26_OFDMA	1	16	15.65	100.00	0.00	15.65	≤30.00	1.75	17.40	---	PASS
	Ant2	5745	52+26_OFDMA	1	14	12.96	100.00	0.00	12.96	≤30.00	1.68	14.64	---	PASS
			106+26_OFDMA	1	16	15.30	99.54	0.02	15.32	≤30.00	1.68	17.00	---	PASS
	total	5745	52+26_OFDMA	1	---	---	---	---	16.28	≤30.00	1.75	18.03	---	PASS
			106+26_OFDMA	1	---	---	---	---	18.50	≤30.00	1.75	20.25	---	PASS
	Ant1	5825	52+26_OFDMA	3	14	12.63	99.82	0.01	12.64	≤30.00	1.75	14.39	---	PASS
			106+26_OFDMA	2	16	14.97	99.82	0.01	14.98	≤30.00	1.75	16.73	---	PASS
	Ant2	5825	52+26_OFDMA	3	14	12.27	99.63	0.02	12.29	≤30.00	1.68	13.97	---	PASS
			106+26_OFDMA	2	16	14.57	99.63	0.02	14.59	≤30.00	1.68	16.27	---	PASS
	total	5825	52+26_OFDMA	3	---	---	---	---	15.48	≤30.00	1.75	17.23	---	PASS
			106+26_OFDMA	2	---	---	---	---	17.80	≤30.00	1.75	19.55	---	PASS
11BE80MIMO	Ant1	5210	Large RU 484+242	4	14.5	14.94	97.37	0.12	15.06	≤23.98	3.38	18.44	---	PASS
			Puncturing 20M	4	14.5	14.98	100.00	0.00	14.98	≤23.98	3.38	18.36	---	PASS
	Ant2	5210	Large RU 484+242	4	14.5	14.03	96.49	0.16	14.19	≤23.98	2.97	17.16	---	PASS
			Puncturing 20M	4	14.5	13.99	99.63	0.02	14.01	≤23.98	2.97	16.98	---	PASS
	total	5210	Large RU 484+242	4	---	---	---	---	17.66	≤23.98	3.38	21.04	---	PASS
			Puncturing 20M	4	---	---	---	---	17.53	≤23.98	3.38	20.91	---	PASS
	Ant1	5290	Large RU 484+242	2	16.5	16.05	99.64	0.02	16.07	≤23.98	3.50	19.57	---	PASS
			Puncturing 20M	1	16	15.62	99.64	0.02	15.64	≤23.98	3.50	19.14	---	PASS
	Ant2	5290	Large RU 484+242	2	16.5	16.35	100.00	0.00	16.35	≤23.98	2.19	18.54	---	PASS
			Puncturing 20M	1	16	15.95	100.00	0.00	15.95	≤23.98	2.19	18.14	---	PASS
	total	5290	Large RU 484+242	2	---	---	---	---	19.22	≤23.98	3.50	22.72	---	PASS
			Puncturing 20M	1	---	---	---	---	18.81	≤23.98	3.50	22.31	---	PASS
	Ant1	5530	Large RU 484+242	4	17.5	17.17	97.37	0.12	17.29	≤23.98	2.11	19.40	---	PASS
			Puncturing 20M	4	---	---	---	---	---	---	---	---	---	PASS



			Puncturing 20M	4	17.5	17.26	100.00	0.00	17.26	≤23.98	2.11	19.37	---	PASS		
			Large RU 484+242	4	17.5	17.20	96.49	0.16	17.36	≤23.98	2.11	19.47	---	PASS		
		Ant2	5530	Puncturing 20M	4	17.5	17.34	99.63	0.02	17.36	≤23.98	2.11	19.47	---	PASS	
				Large RU 484+242	4	---	---	---	---	20.34	≤23.98	2.11	22.45	---	PASS	
		total	5530	Puncturing 20M	4	---	---	---	---	20.32	≤23.98	2.11	22.43	---	PASS	
				Large RU 484+242	2	17.5	17.65	99.64	0.02	17.67	≤23.98	2.11	19.78	---	PASS	
		Ant1	5610	Puncturing 20M	1	17.5	17.85	99.64	0.02	17.87	≤23.98	2.11	19.98	---	PASS	
				Large RU 484+242	2	17.5	17.72	100.00	0.00	17.72	≤23.98	2.11	19.83	---	PASS	
		Ant2	5610	Puncturing 20M	1	17.5	17.91	100.00	0.00	17.91	≤23.98	2.11	20.02	---	PASS	
				Large RU 484+242	2	---	---	---	---	20.71	≤23.98	2.11	22.82	---	PASS	
		total	5610	Puncturing 20M	1	---	---	---	---	20.90	≤23.98	2.11	23.01	---	PASS	
				Large RU 484+242	4	17	17.43	97.37	0.12	17.55	≤30.00	1.75	19.30	---	PASS	
		Ant1	5775	Puncturing 20M	1	17	17.57	99.64	0.02	17.59	≤30.00	1.75	19.34	---	PASS	
				4	17	17.47	100.00	0.00	17.47	≤30.00	1.75	19.22	---	PASS		
		Ant2	5775	Large RU 484+242	4	17	15.97	96.49	0.16	16.13	≤30.00	1.68	17.81	---	PASS	
				Puncturing 20M	1	17	16.22	100.00	0.00	16.22	≤30.00	1.68	17.90	---	PASS	
			5775	4	17	16.14	99.63	0.02	16.16	≤30.00	1.68	17.84	---	PASS		
				Large RU 484+242	4	---	---	---	---	19.91	≤30.00	1.75	21.66	---	PASS	
		total	5775	Puncturing 20M	1	---	---	---	---	19.97	≤30.00	1.75	21.72	---	PASS	
				4	---	---	---	---	19.87	≤30.00	1.75	21.62	---	PASS		
	11BE160MIMO		Ant1	5250	Large RU 996+484	4	14	14.16	94.90	0.23	14.39	≤23.98	3.50	17.89	---	PASS
					Puncturing 40M	1	14	14.06	100.00	0.00	14.06	≤23.98	3.50	17.56	---	PASS
					4	14	14.31	100.00	0.00	14.31	≤23.98	3.50	17.81	---	PASS	
					Puncturing 20M	1	14.5	14.31	99.82	0.01	14.32	≤23.98	3.50	17.82	---	PASS
		Ant2	5250	8	14.5	14.69	100.00	0.00	14.69	≤23.98	3.50	18.19	---	PASS		
				Large RU 996+484	4	14	13.30	94.90	0.23	13.53	≤23.98	2.19	15.72	---	PASS	
				Puncturing 40M	1	14	13.73	99.63	0.02	13.75	≤23.98	2.19	15.94	---	PASS	
				4	14	13.40	99.82	0.01	13.41	≤23.98	2.19	15.60	---	PASS		
			5250	Puncturing 20M	1	14.5	13.88	100.00	0.00	13.88	≤23.98	2.19	16.07	---	PASS	
				8	14.5	14.03	99.82	0.01	14.04	≤23.98	2.19	16.23	---	PASS		
				Large RU 996+484	4	---	---	---	---	16.99	≤23.98	3.50	20.49	---	PASS	
				Puncturing 40M	1	---	---	---	---	16.92	≤23.98	3.50	20.42	---	PASS	
		total	5250	4	---	---	---	---	16.89	≤23.98	3.50	20.39	---	PASS		
				Puncturing 20M	1	---	---	---	---	17.12	≤23.98	3.50	20.62	---	PASS	
				8	---	---	---	---	17.39	≤23.98	3.50	20.89	---	PASS		
				Large RU 996+484	4	17	16.72	100.00	0.00	16.72	≤23.98	2.11	18.83	---	PASS	
		Ant1	5570	Puncturing 40M	1	16.5	16.37	100.00	0.00	16.37	≤23.98	2.11	18.48	---	PASS	
				4	16.5	16.31	100.00	0.00	16.31	≤23.98	2.11	18.42	---	PASS		
				Puncturing 20M	1	17	16.94	99.82	0.01	16.95	≤23.98	2.11	19.06	---	PASS	
				8	17	16.74	100.00	0.00	16.74	≤23.98	2.11	18.85	---	PASS		
		Ant2	5570	Large RU 996+484	4	17	17.10	99.82	0.01	17.11	≤23.98	2.11	19.22	---	PASS	
				Puncturing 40M	1	16.5	16.73	99.63	0.02	16.75	≤23.98	2.11	18.86	---	PASS	
				4	16.5	16.80	99.82	0.01	16.81	≤23.98	2.11	18.92	---	PASS		
				Puncturing 20M	1	17	17.26	100.00	0.00	17.26	≤23.98	2.11	19.37	---	PASS	
		total	5570	8	17	17.10	99.82	0.01	17.11	≤23.98	2.11	19.22	---	PASS		
				Large RU 996+484	4	---	---	---	---	19.93	≤23.98	2.11	22.04	---	PASS	
				Puncturing 40M	1	---	---	---	---	19.57	≤23.98	2.11	21.68	---	PASS	
				4	---	---	---	---	19.58	≤23.98	2.11	21.69	---	PASS		
		5570	Puncturing 20M	1	---	---	---	---	20.12	≤23.98	2.11	22.23	---	PASS		
			8	---	---	---	---	19.94	≤23.98	2.11	22.05	---	PASS			

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



Maximum power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	MRU Type	MRU Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE20MIMO	Ant1	5180	52+26_OFDMA	1	0.17	≤11.00	PASS
			106+26_OFDMA	1	-0.37	≤11.00	PASS
	Ant2	5180	52+26_OFDMA	1	-0.41	≤11.00	PASS
			106+26_OFDMA	1	-0.48	≤11.00	PASS
	total	5180	52+26_OFDMA	1	2.83	≤10.81	PASS
			106+26_OFDMA	1	2.39	≤10.81	PASS
	Ant1	5320	52+26_OFDMA	3	4.90	≤11.00	PASS
			106+26_OFDMA	2	5.33	≤11.00	PASS
	Ant2	5320	52+26_OFDMA	3	6.04	≤11.00	PASS
			106+26_OFDMA	2	5.95	≤11.00	PASS
	total	5320	52+26_OFDMA	3	8.42	≤11.00	PASS
			106+26_OFDMA	2	8.51	≤11.00	PASS
	Ant1	5500	52+26_OFDMA	1	5.68	≤11.00	PASS
			106+26_OFDMA	1	5.41	≤11.00	PASS
	Ant2	5500	52+26_OFDMA	1	6.53	≤11.00	PASS
			106+26_OFDMA	1	6.33	≤11.00	PASS
	total	5500	52+26_OFDMA	1	9.13	≤11.00	PASS
			106+26_OFDMA	1	8.87	≤11.00	PASS
	Ant1	5700	52+26_OFDMA	3	7.10	≤11.00	PASS
			106+26_OFDMA	2	7.07	≤11.00	PASS
	Ant2	5700	52+26_OFDMA	3	5.60	≤11.00	PASS
			106+26_OFDMA	2	5.48	≤11.00	PASS
	total	5700	52+26_OFDMA	3	9.30	≤11.00	PASS
			106+26_OFDMA	2	9.17	≤11.00	PASS
	Ant1	5745	52+26_OFDMA	1	3.40	≤30.00	PASS
			106+26_OFDMA	1	3.00	≤30.00	PASS
	Ant2	5745	52+26_OFDMA	1	2.71	≤30.00	PASS
			106+26_OFDMA	1	2.71	≤30.00	PASS
	total	5745	52+26_OFDMA	1	6.08	≤30.00	PASS
			106+26_OFDMA	1	5.87	≤30.00	PASS
	Ant1	5825	52+26_OFDMA	3	2.99	≤30.00	PASS
			106+26_OFDMA	2	2.34	≤30.00	PASS
	Ant2	5825	52+26_OFDMA	3	2.13	≤30.00	PASS
			106+26_OFDMA	2	2.16	≤30.00	PASS
	total	5825	52+26_OFDMA	3	5.59	≤30.00	PASS
			106+26_OFDMA	2	5.26	≤30.00	PASS
11BE80MIMO	Ant1	5210	Large RU 484+242	4	-1.87	≤11.00	PASS



	Ant2	5210	Puncturing 20M	4	-2.01	≤11.00	PASS
			Large RU 484+242	4	-2.98	≤11.00	PASS
			Puncturing 20M	4	-3.10	≤11.00	PASS
	total	5210	Large RU 484+242	4	0.44	≤10.81	PASS
			Puncturing 20M	4	0.34	≤10.81	PASS
	Ant1	5290	Large RU 484+242	2	-0.54	≤11.00	PASS
			Puncturing 20M	1	-0.74	≤11.00	PASS
	Ant2	5290	Large RU 484+242	2	-0.73	≤11.00	PASS
			Puncturing 20M	1	-1.04	≤11.00	PASS
	total	5290	Large RU 484+242	2	2.06	≤11.00	PASS
			Puncturing 20M	1	1.96	≤11.00	PASS
	Ant1	5530	Large RU 484+242	4	0.31	≤11.00	PASS
			Puncturing 20M	4	0.71	≤11.00	PASS
	Ant2	5530	Large RU 484+242	4	0.14	≤11.00	PASS
			Puncturing 20M	4	0.30	≤11.00	PASS
	total	5530	Large RU 484+242	4	3.05	≤11.00	PASS
			Puncturing 20M	4	3.12	≤11.00	PASS
	Ant1	5610	Large RU 484+242	2	0.99	≤11.00	PASS
			Puncturing 20M	1	1.22	≤11.00	PASS
	Ant2	5610	Large RU 484+242	2	-0.37	≤11.00	PASS
			Puncturing 20M	1	0.28	≤11.00	PASS
	total	5610	Large RU 484+242	2	3.33	≤11.00	PASS
			Puncturing 20M	1	3.60	≤11.00	PASS
	Ant1	5775	Large RU 484+242	4	-2.10	≤30.00	PASS
			Puncturing 20M	1	-2.00	≤30.00	PASS
				4	-2.16	≤30.00	PASS
	Ant2	5775	Large RU 484+242	4	-4.55	≤30.00	PASS
			Puncturing 20M	1	-4.15	≤30.00	PASS
				4	-4.18	≤30.00	PASS
	total	5775	Large RU 484+242	4	-0.14	≤30.00	PASS
			Puncturing 20M	1	0.07	≤30.00	PASS
				4	-0.04	≤30.00	PASS
11BE160MIMO	Ant1	5250	Large RU 996+484	4	-5.31	≤11.00	PASS
			Puncturing 40M	1	-5.26	≤11.00	PASS
				4	-5.24	≤11.00	PASS
			Puncturing 20M	1	-5.16	≤11.00	PASS
				8	-5.45	≤11.00	PASS
	Ant2	5250	Large RU 996+484	4	-6.17	≤11.00	PASS
			Puncturing 40M	1	-6.14	≤11.00	PASS
				4	-6.22	≤11.00	PASS
			Puncturing 20M	1	-6.17	≤11.00	PASS
				8	-6.59	≤11.00	PASS



	total	5250	Large RU 996+484	4	-3.24	≤10.81	PASS
			Puncturing 40M	1	-2.95	≤10.81	PASS
				4	-3.08	≤10.81	PASS
			Puncturing 20M	1	-2.93	≤10.81	PASS
				8	-3.31	≤11.00	PASS
			Large RU 996+484	4	-3.30	≤11.00	PASS
	Ant1	5570	Puncturing 40M	1	-2.80	≤11.00	PASS
				4	-3.35	≤11.00	PASS
			Puncturing 20M	1	-3.25	≤11.00	PASS
				8	-3.57	≤11.00	PASS
			Large RU 996+484	4	-3.25	≤11.00	PASS
			Puncturing 40M	1	-3.44	≤11.00	PASS
				4	-3.43	≤11.00	PASS
	Ant2	5570	Puncturing 20M	1	-3.90	≤11.00	PASS
				8	-3.27	≤11.00	PASS
			Large RU 996+484	4	-0.46	≤11.00	PASS
			Puncturing 40M	1	-0.46	≤11.00	PASS
				4	-0.64	≤11.00	PASS
			Puncturing 20M	1	-0.72	≤11.00	PASS
				8	-0.89	≤11.00	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 RBW Factor is compensated in the graph.



Test Graphs

