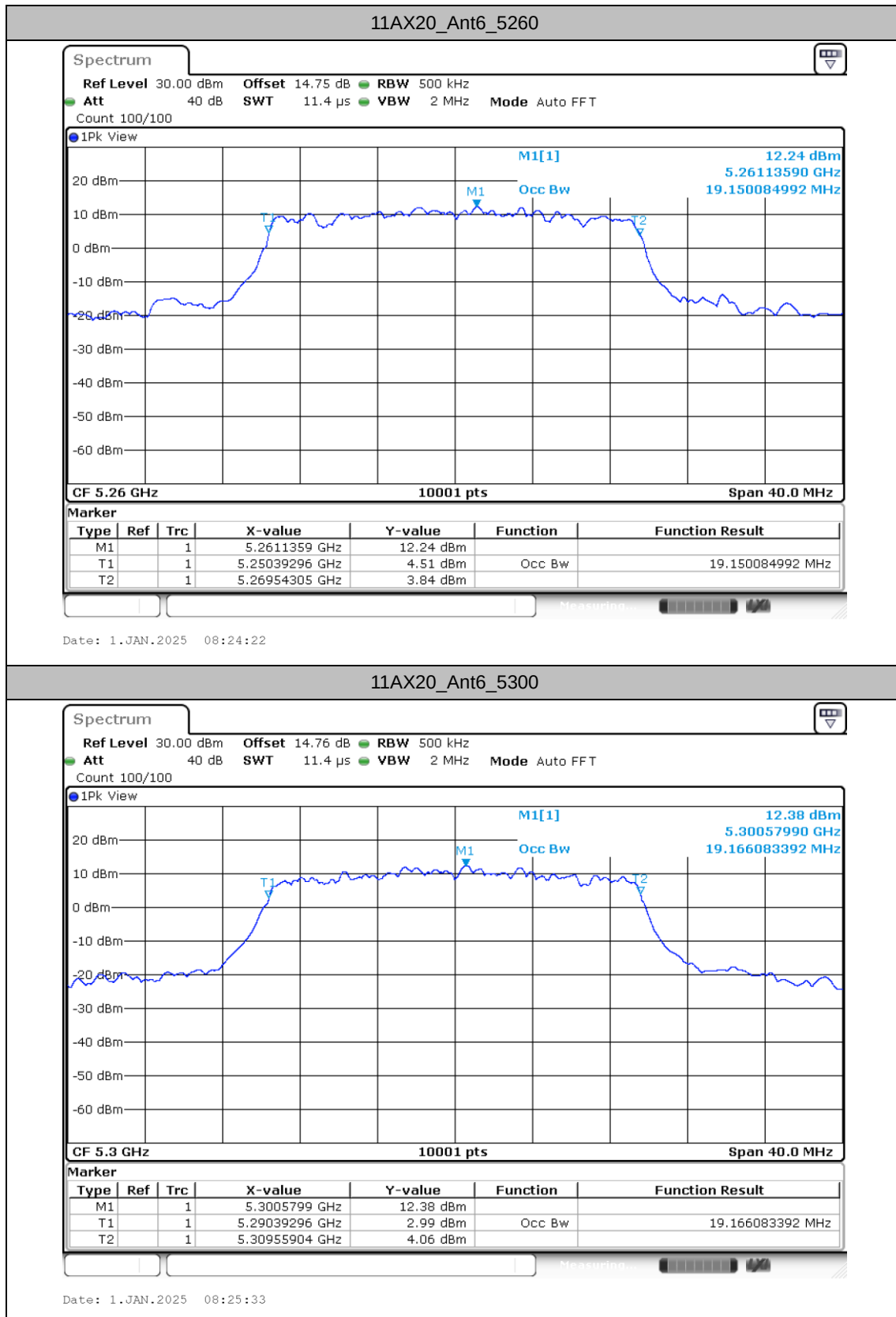
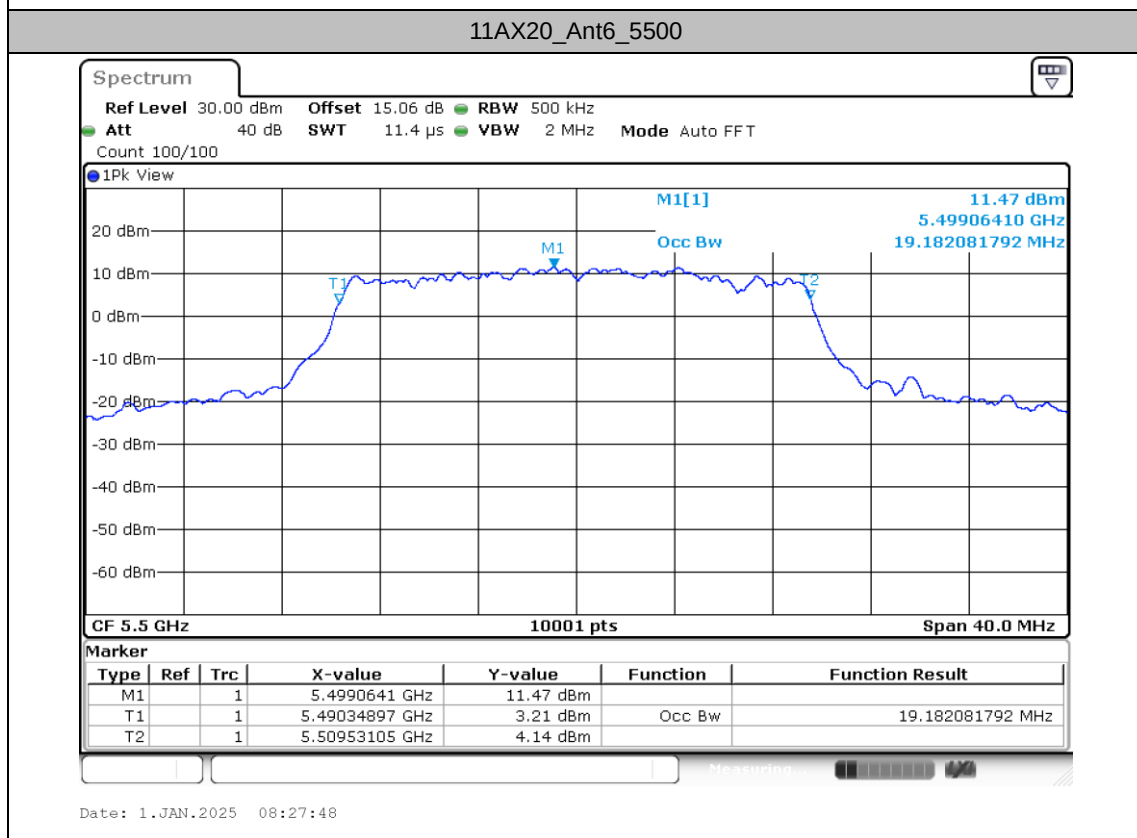
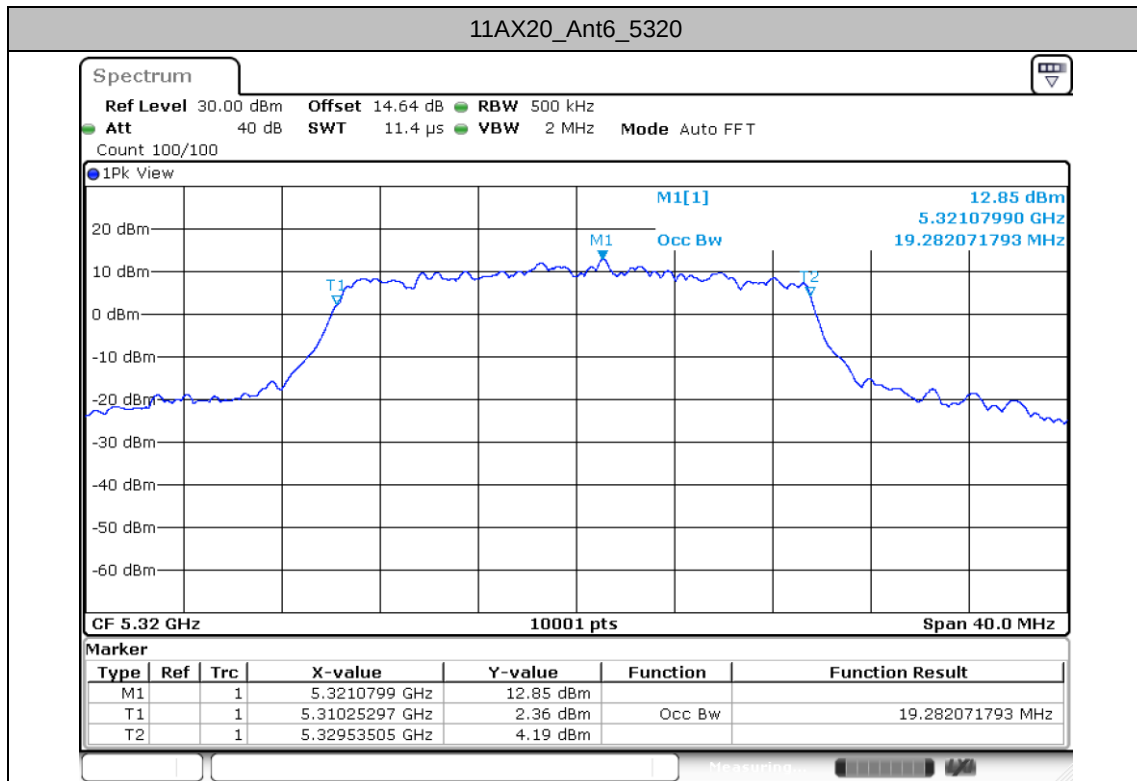
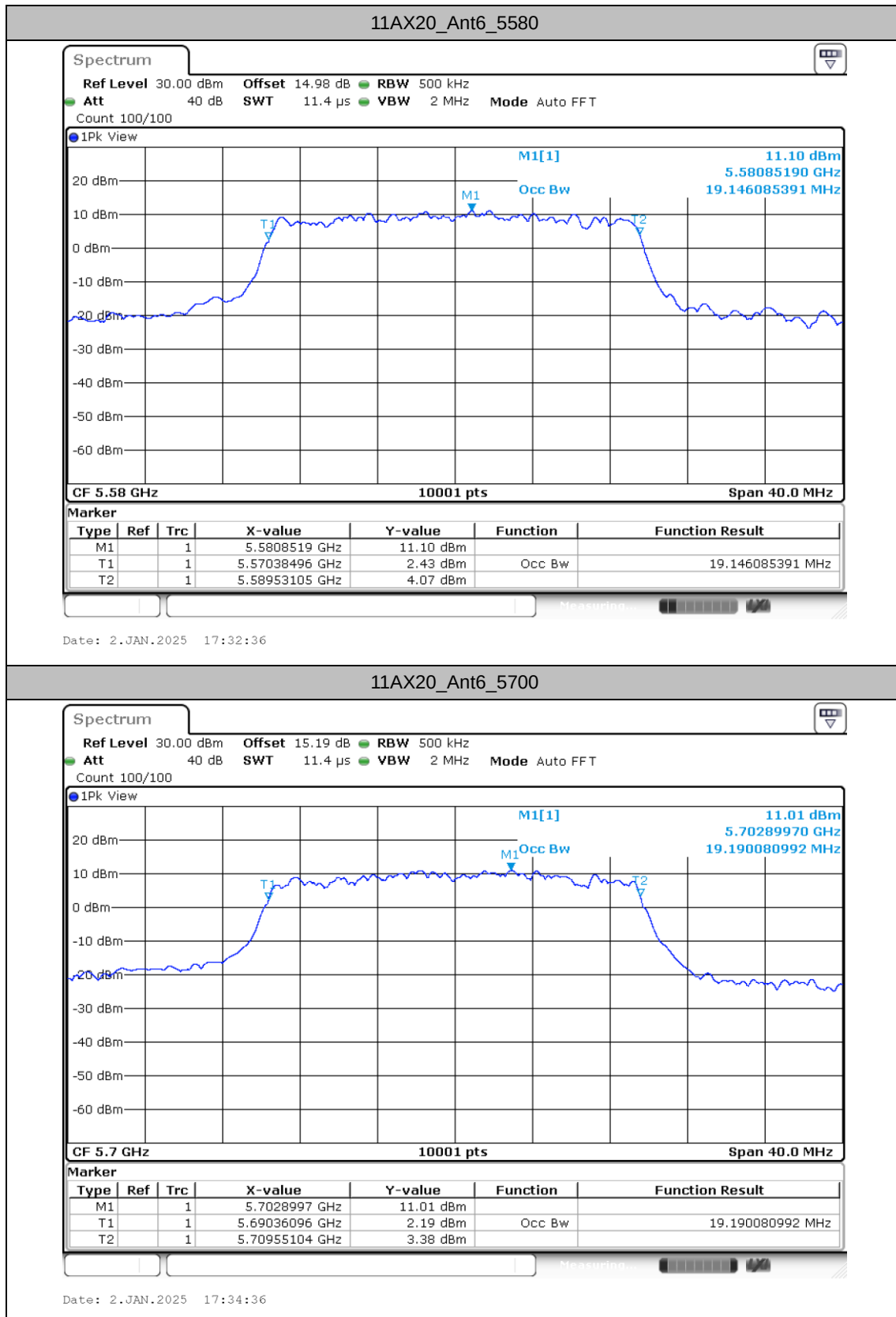
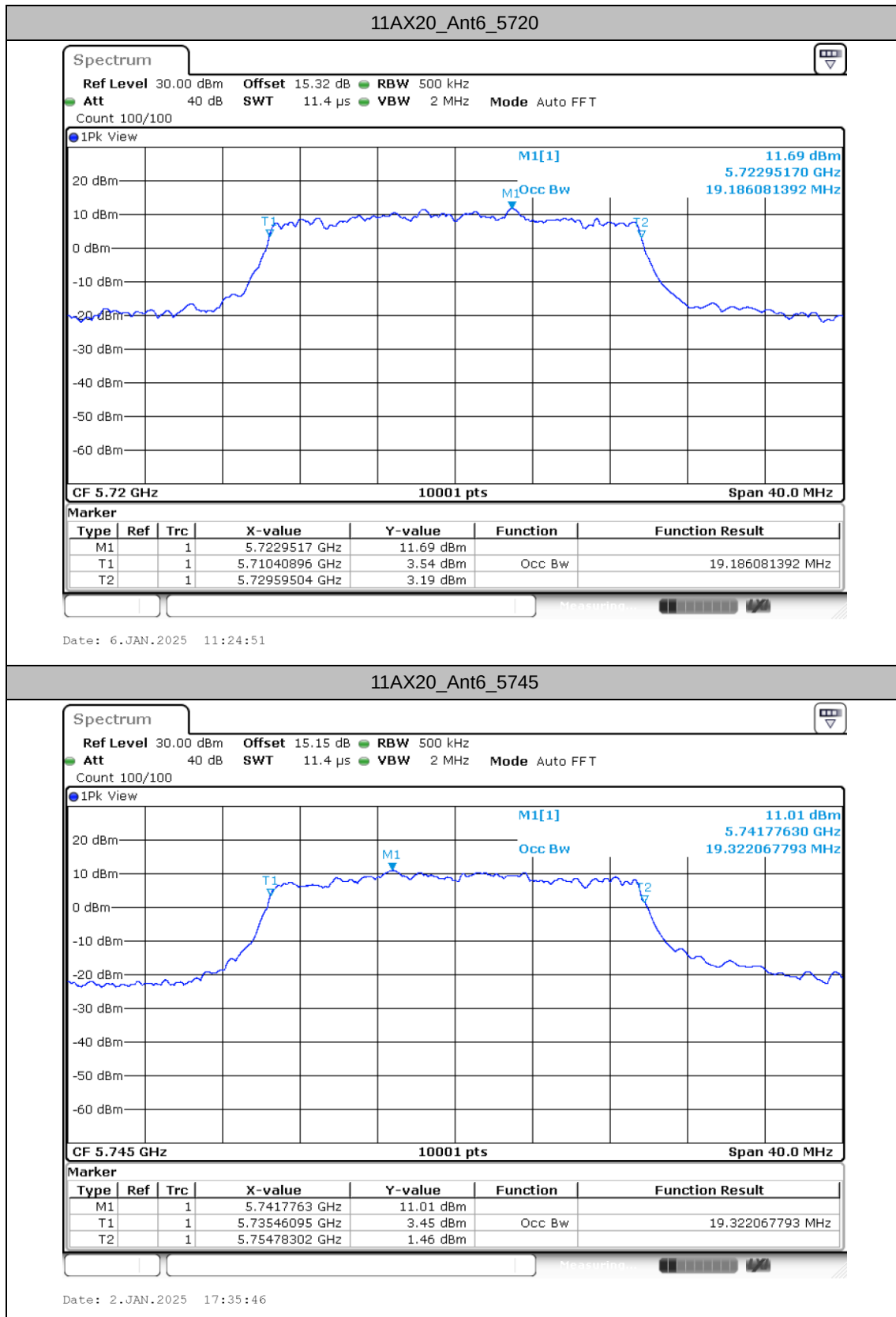
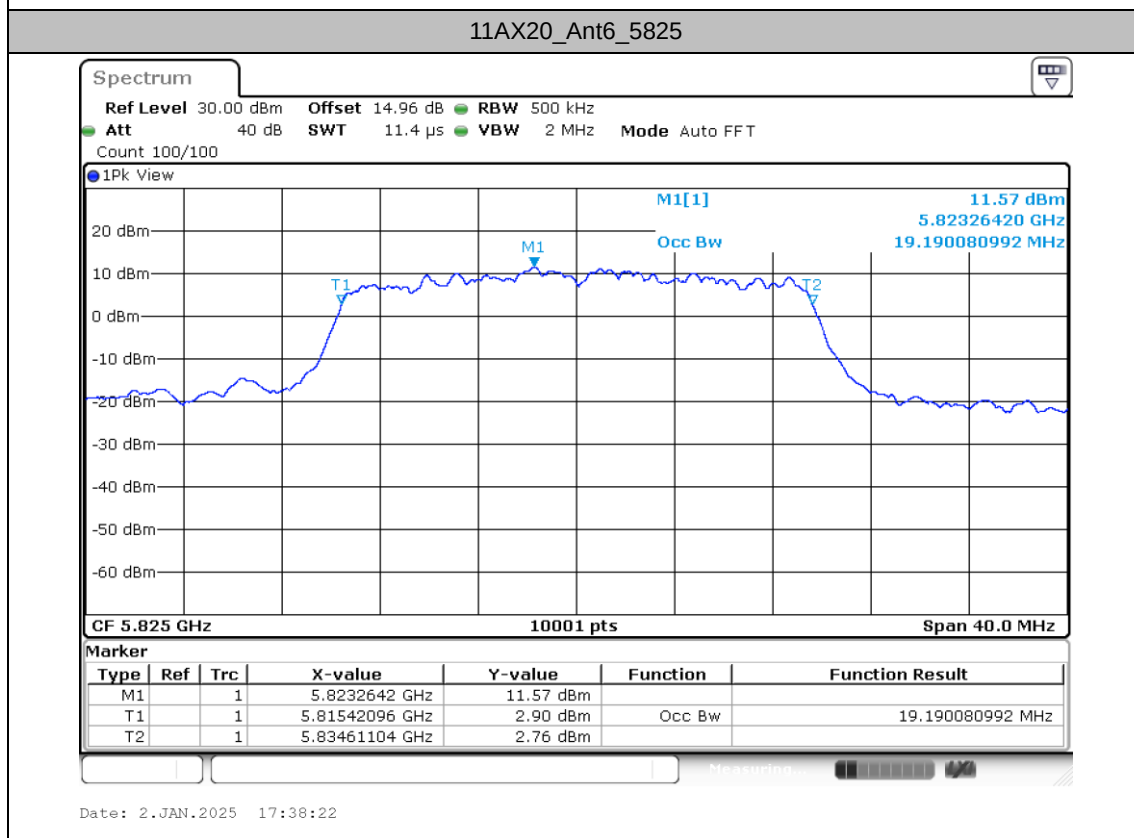
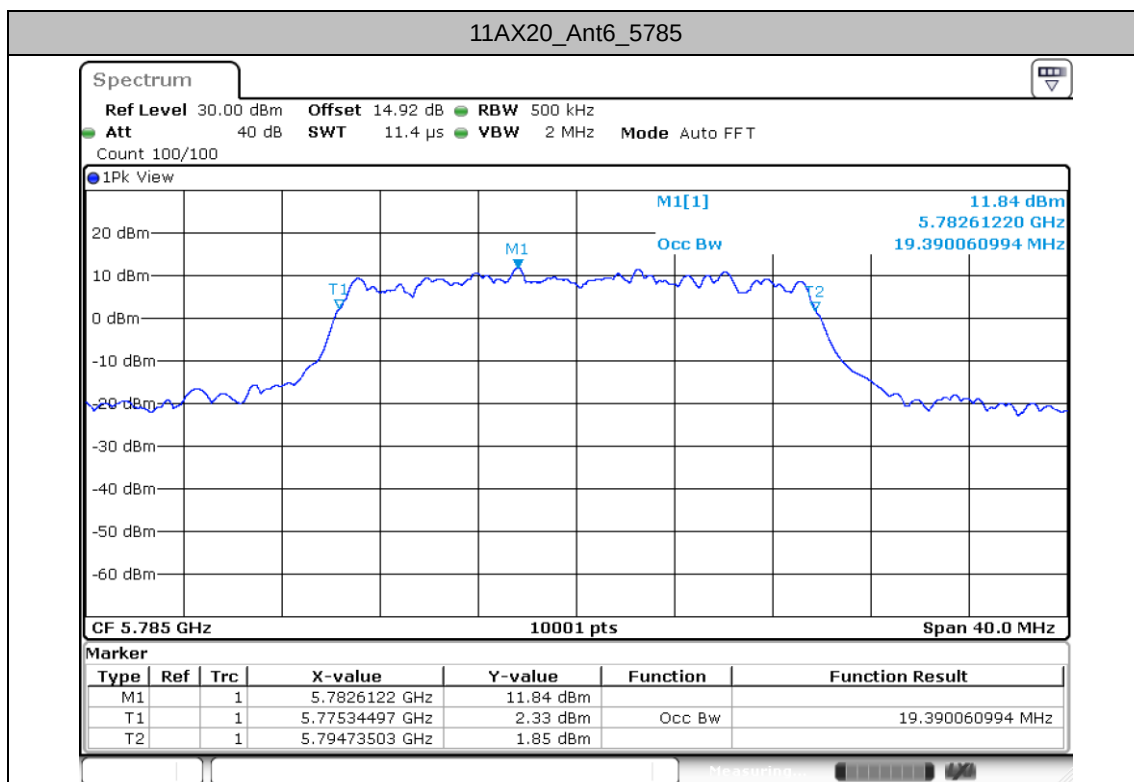


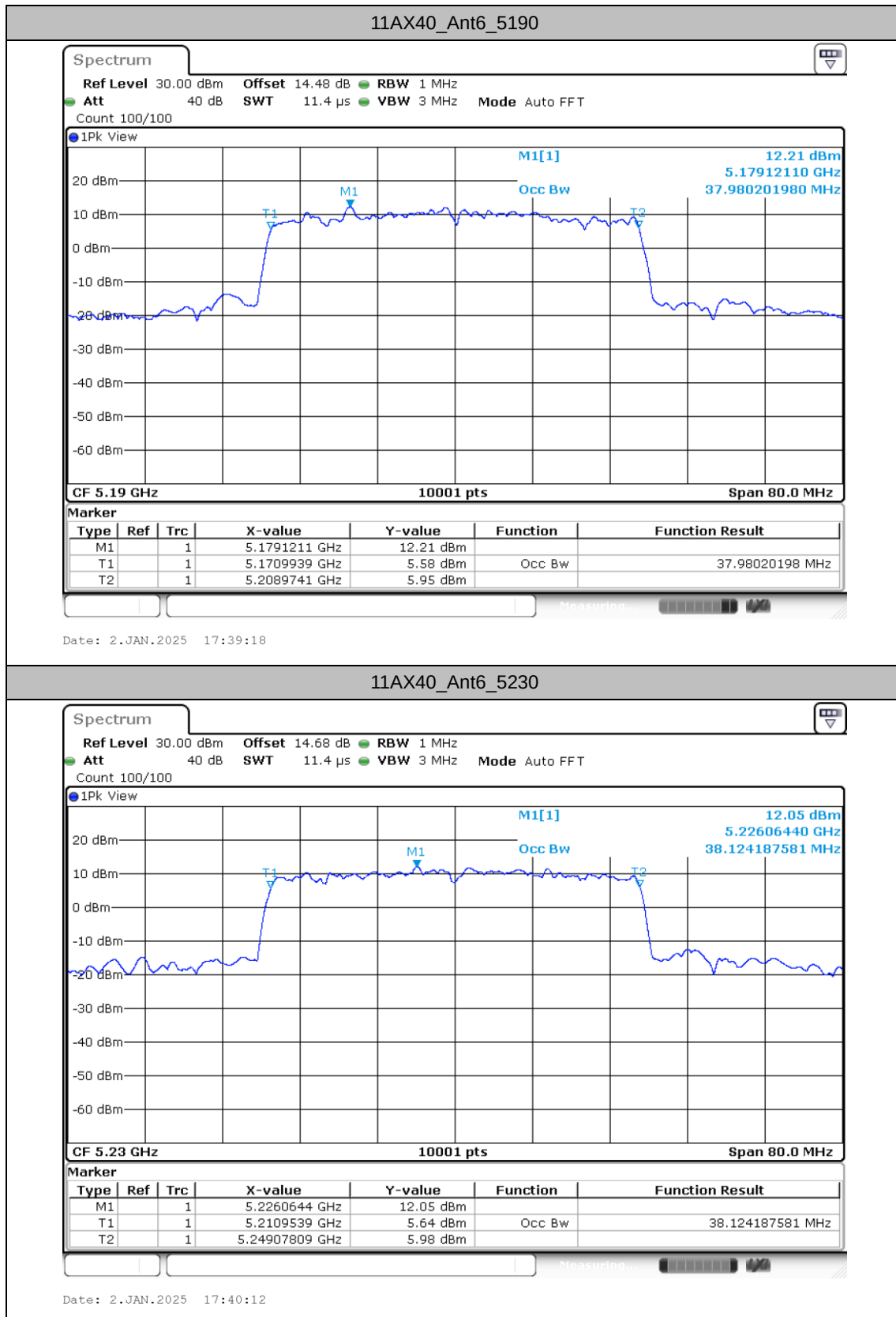


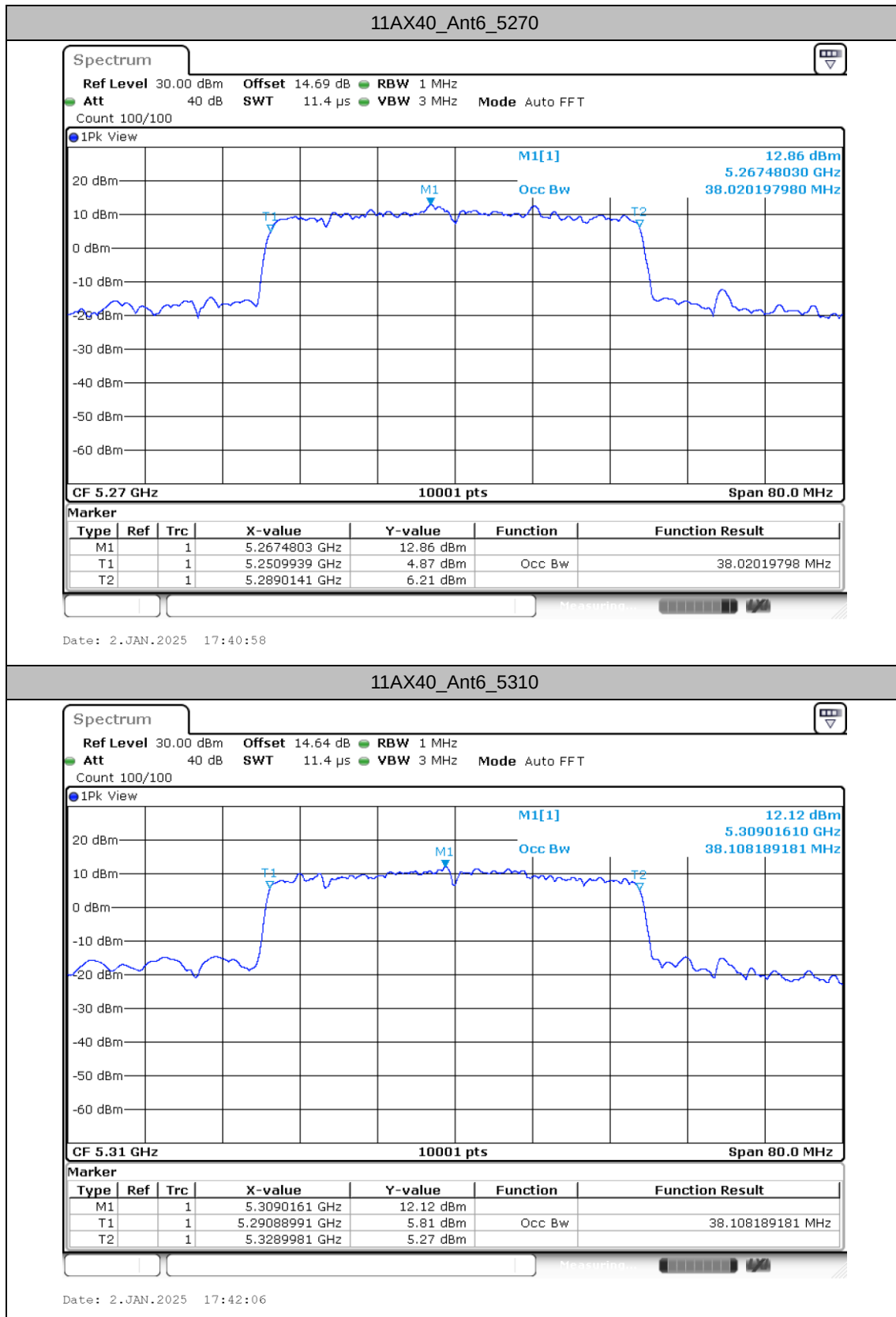


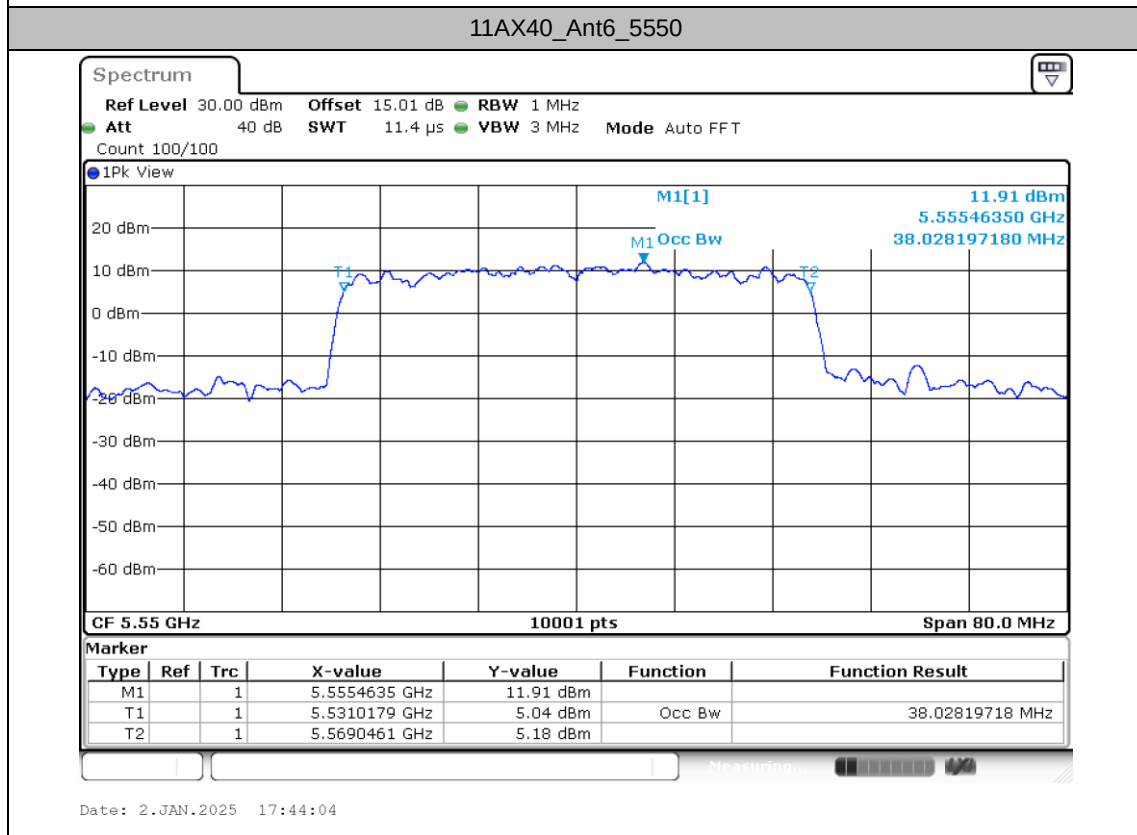
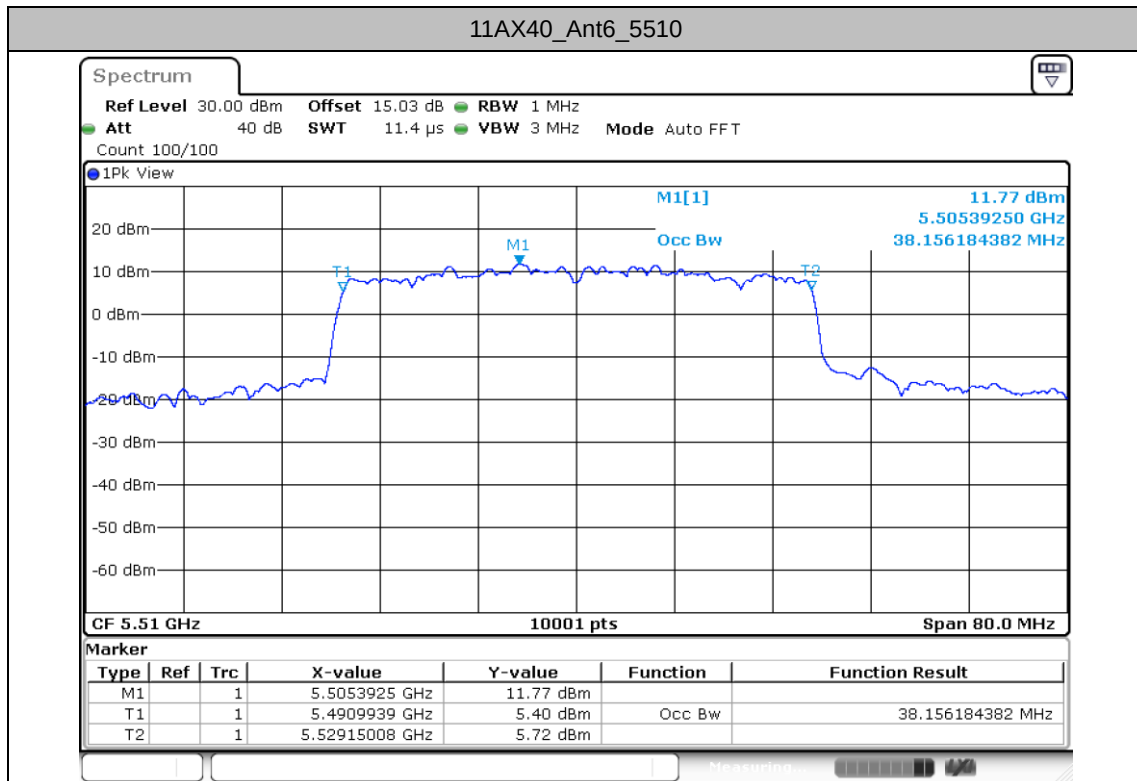


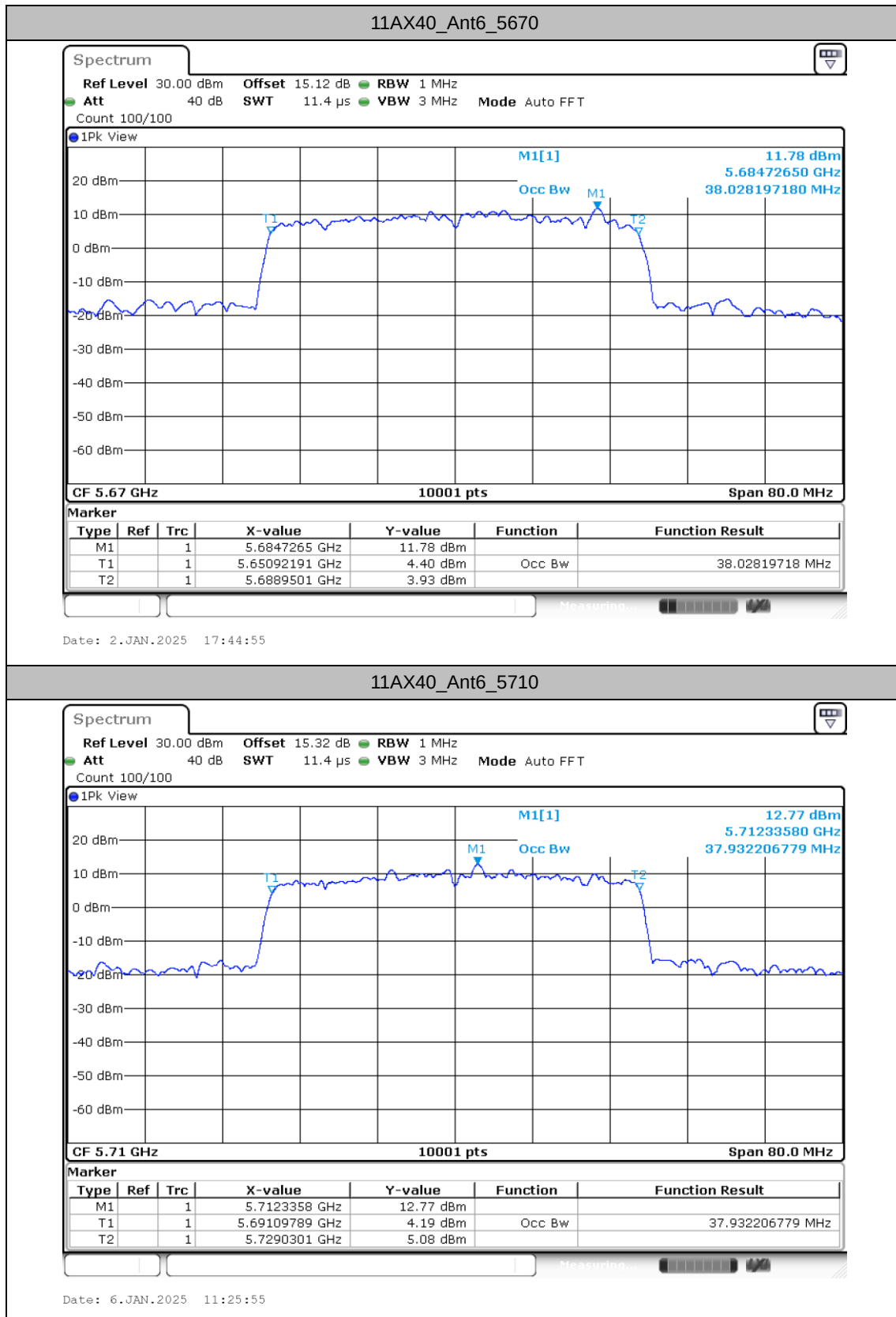


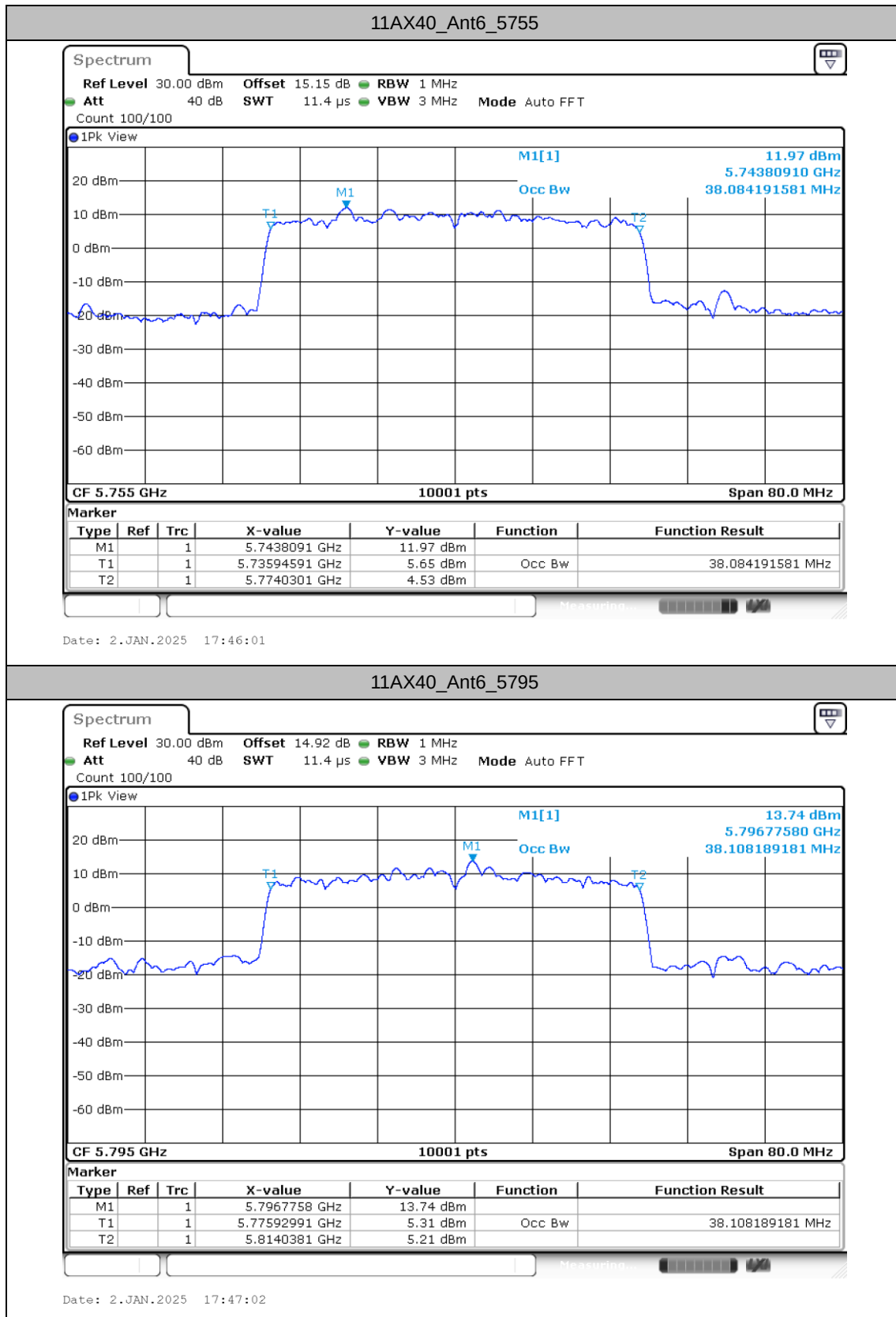


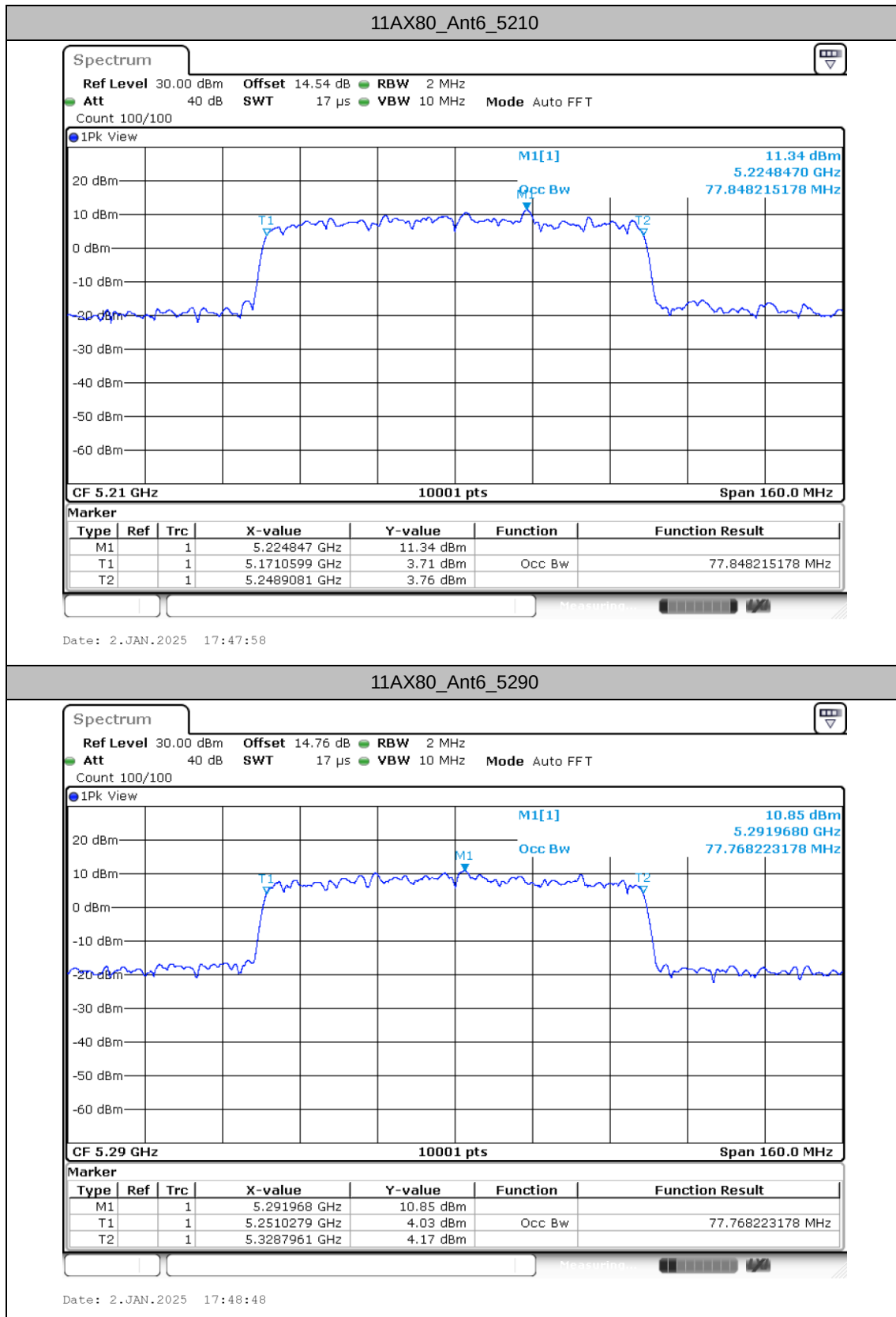


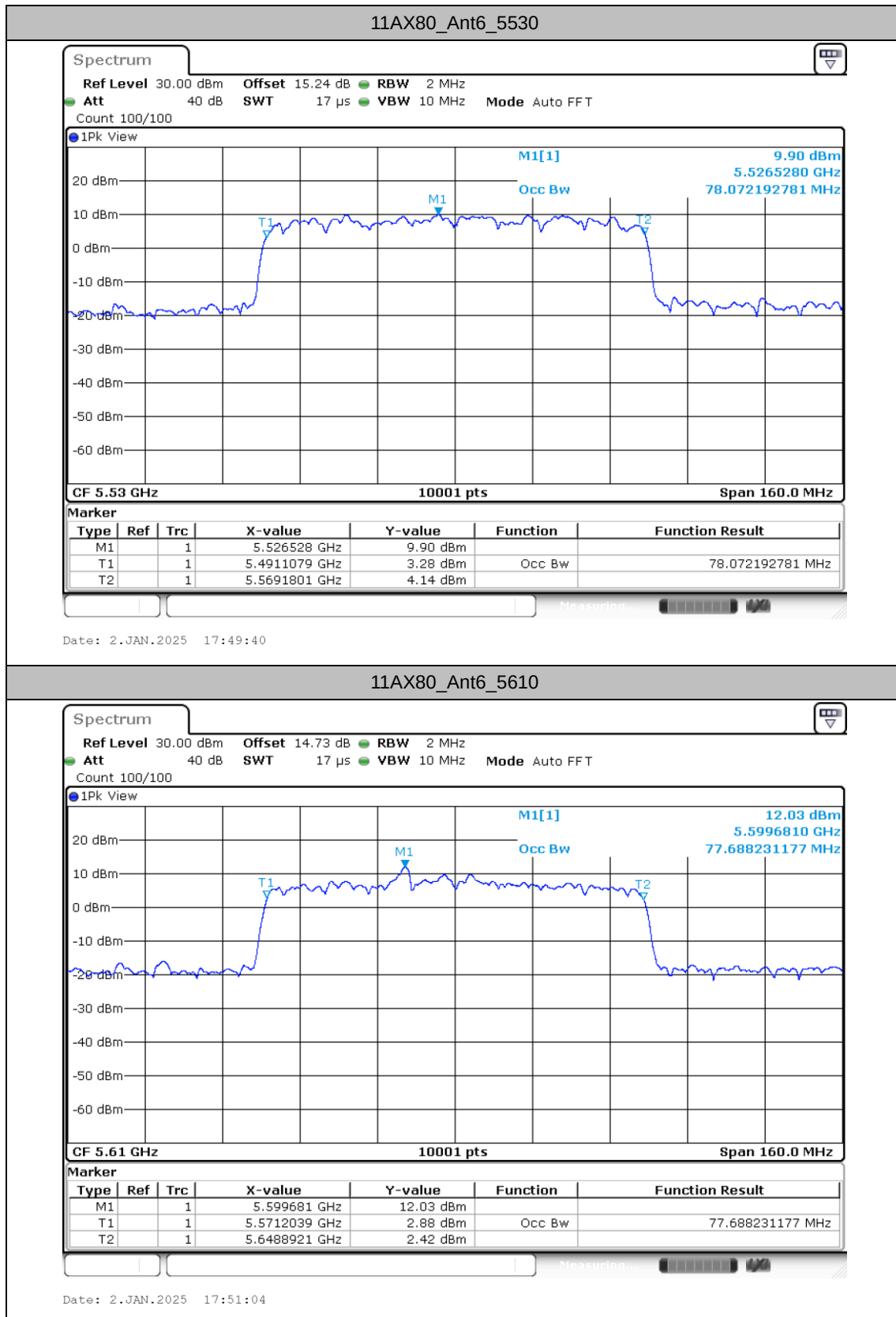


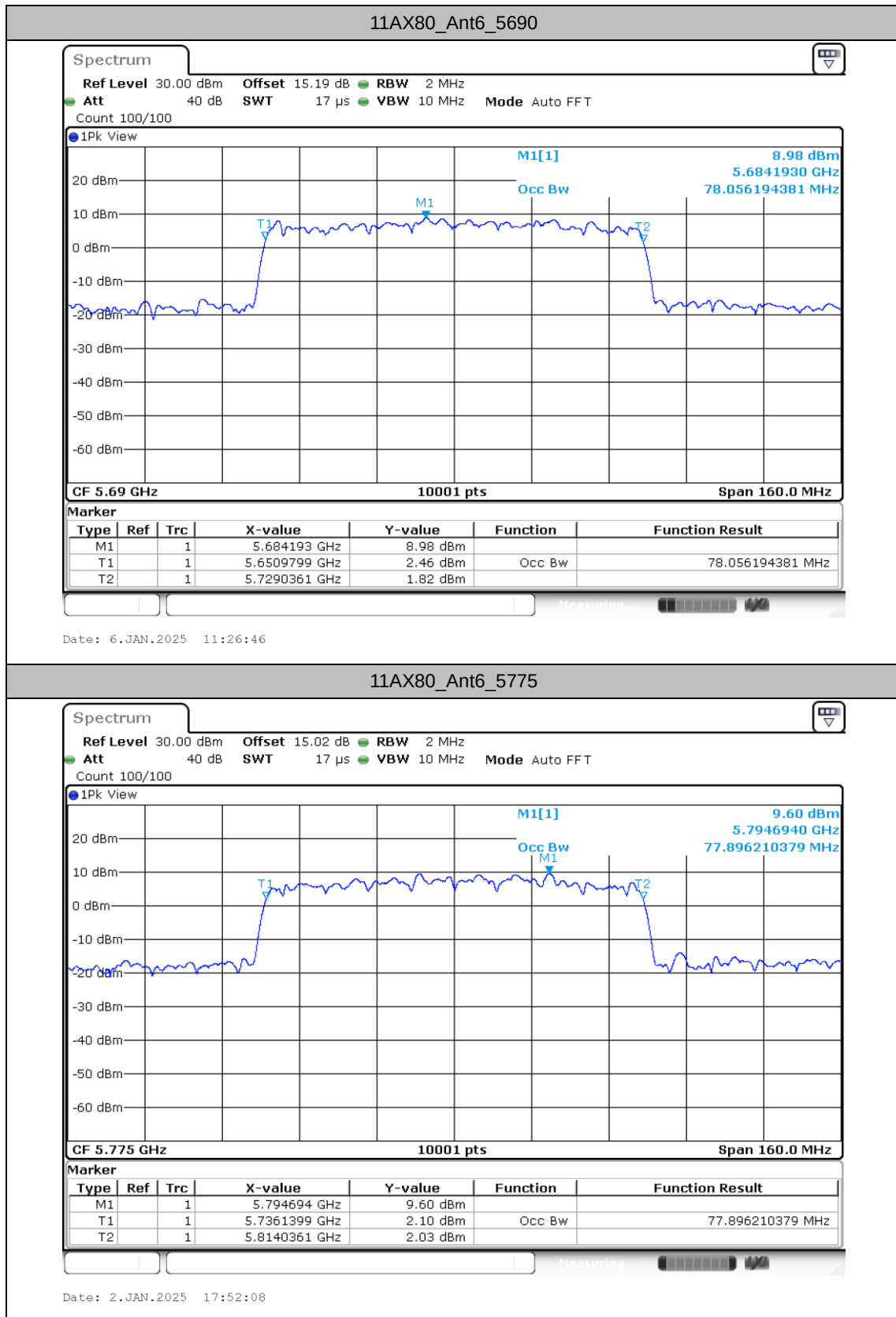














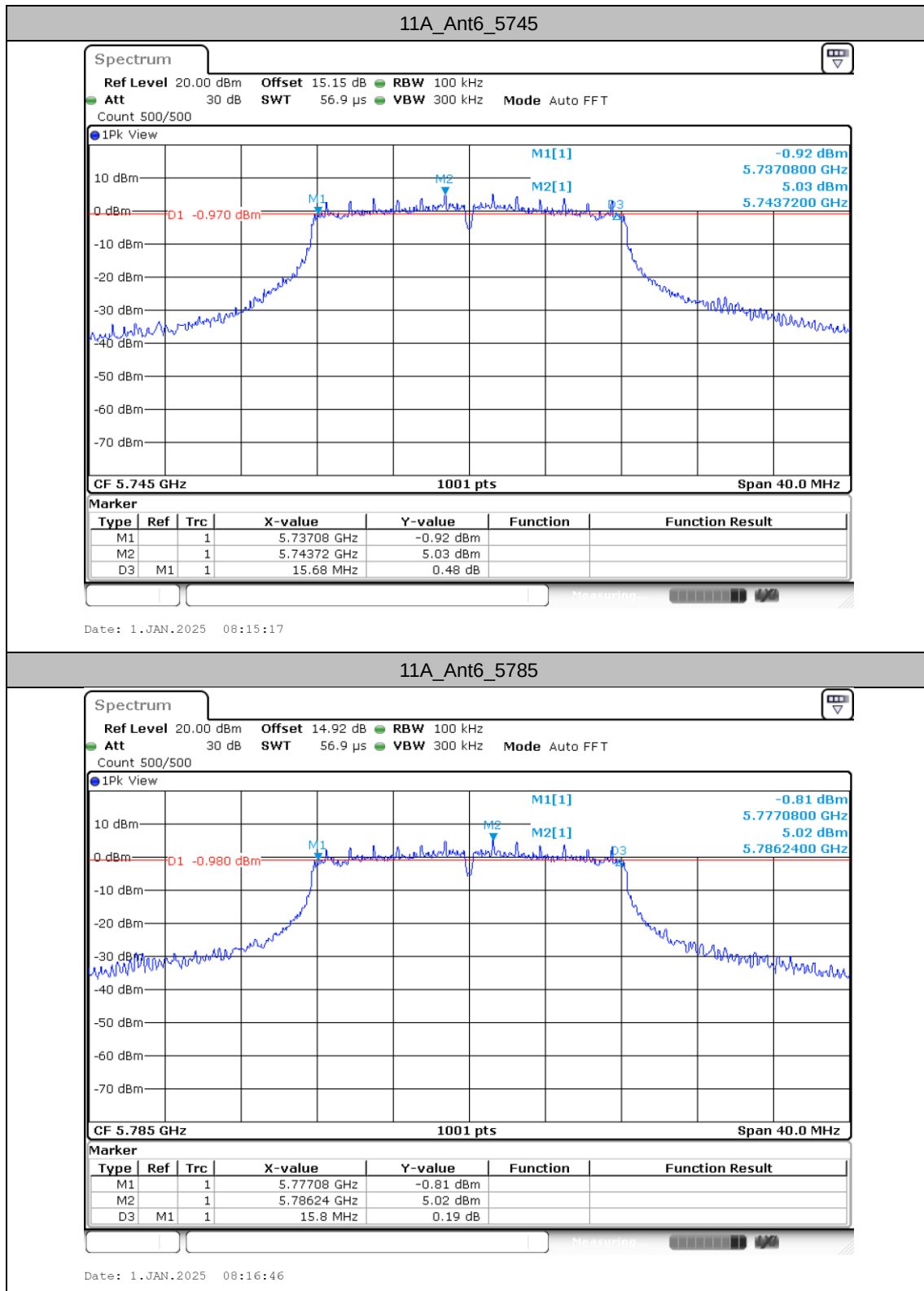
Min emission bandwidth

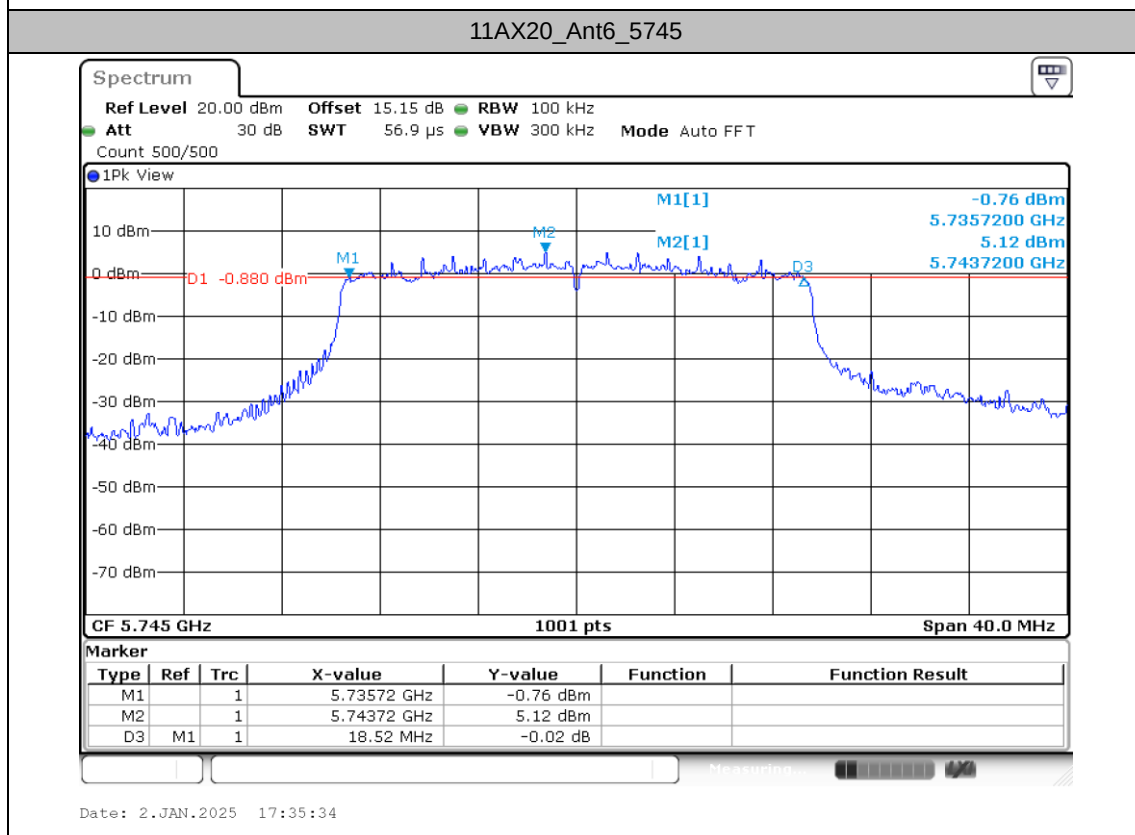
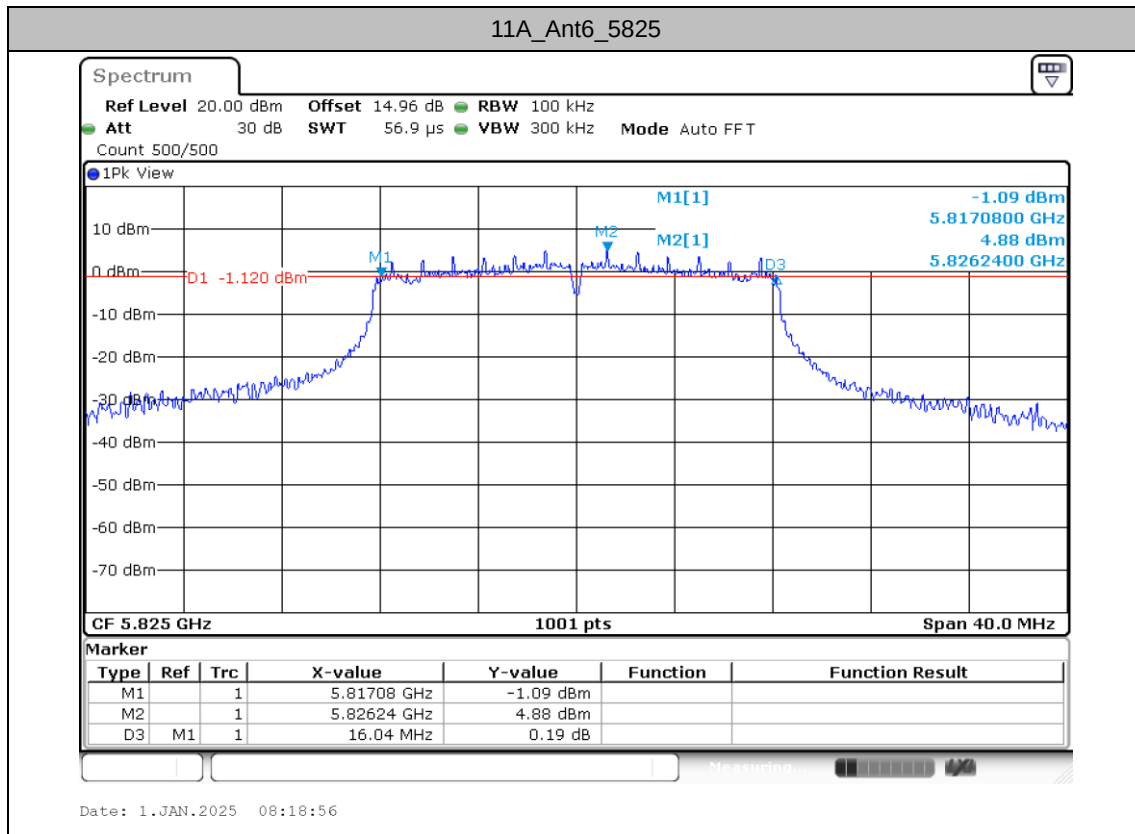
Test Result

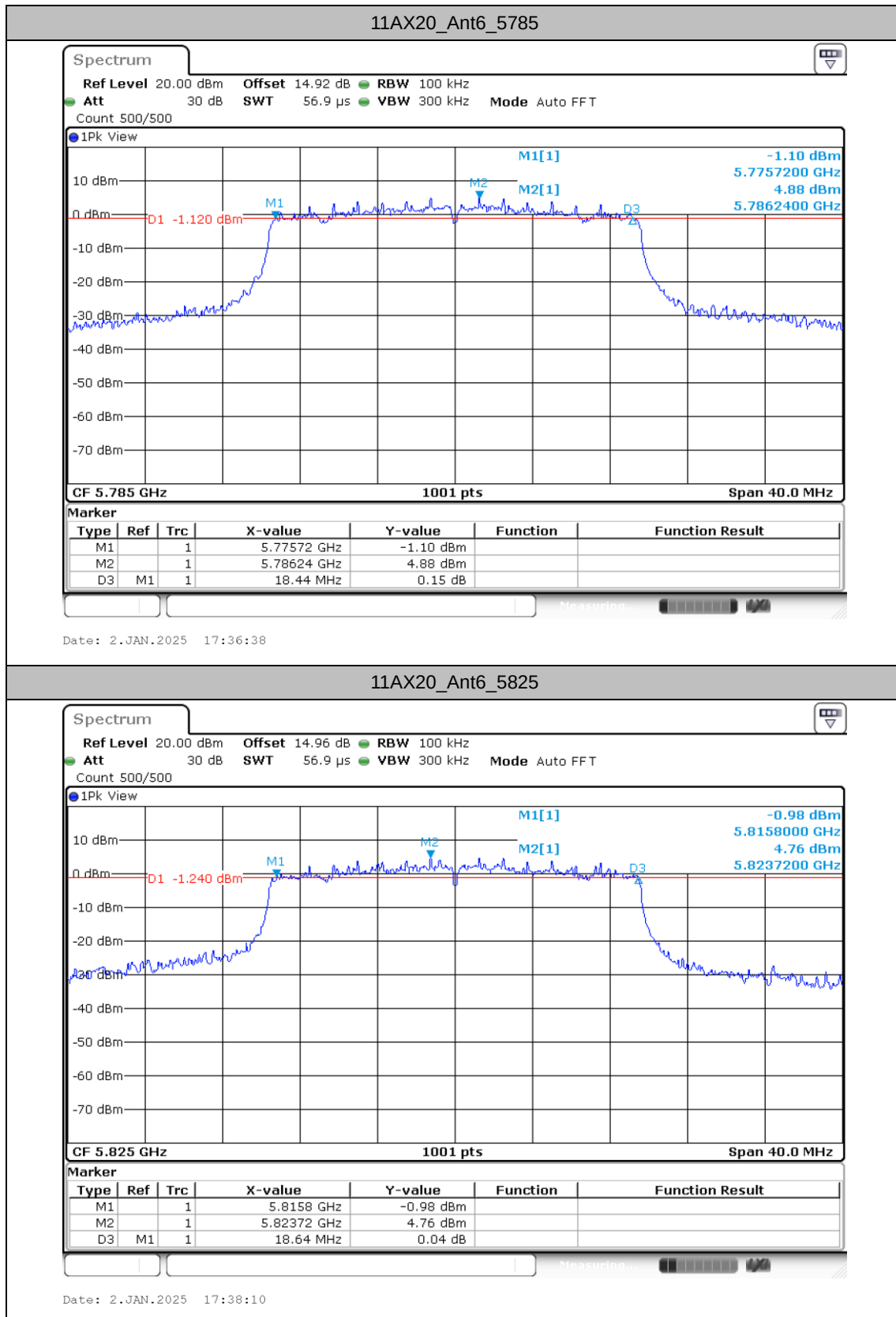
TestMode	Antenna	Freq(MHz)	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant6	5745	15.68	5737.08	5752.76	0.5	PASS
		5785	15.80	5777.08	5792.88	0.5	PASS
		5825	16.04	5817.08	5833.12	0.5	PASS
11AX20	Ant6	5745	18.52	5735.72	5754.24	0.5	PASS
		5785	18.44	5775.72	5794.16	0.5	PASS
		5825	18.64	5815.80	5834.44	0.5	PASS
11AX40	Ant6	5755	37.68	5736.28	5773.96	0.5	PASS
		5795	37.12	5776.28	5813.40	0.5	PASS
11AX80	Ant6	5775	77.76	5736.12	5813.88	0.5	PASS

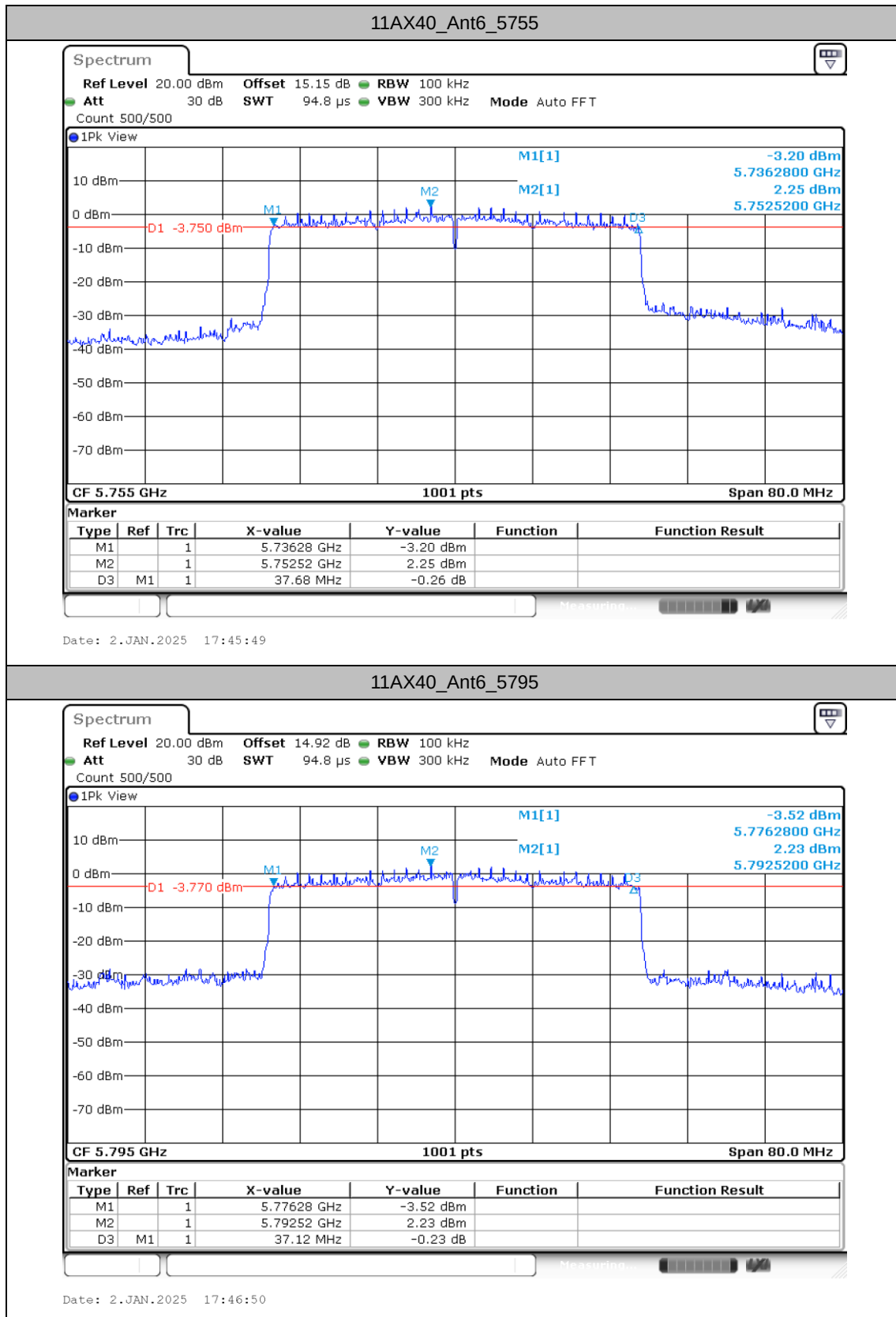


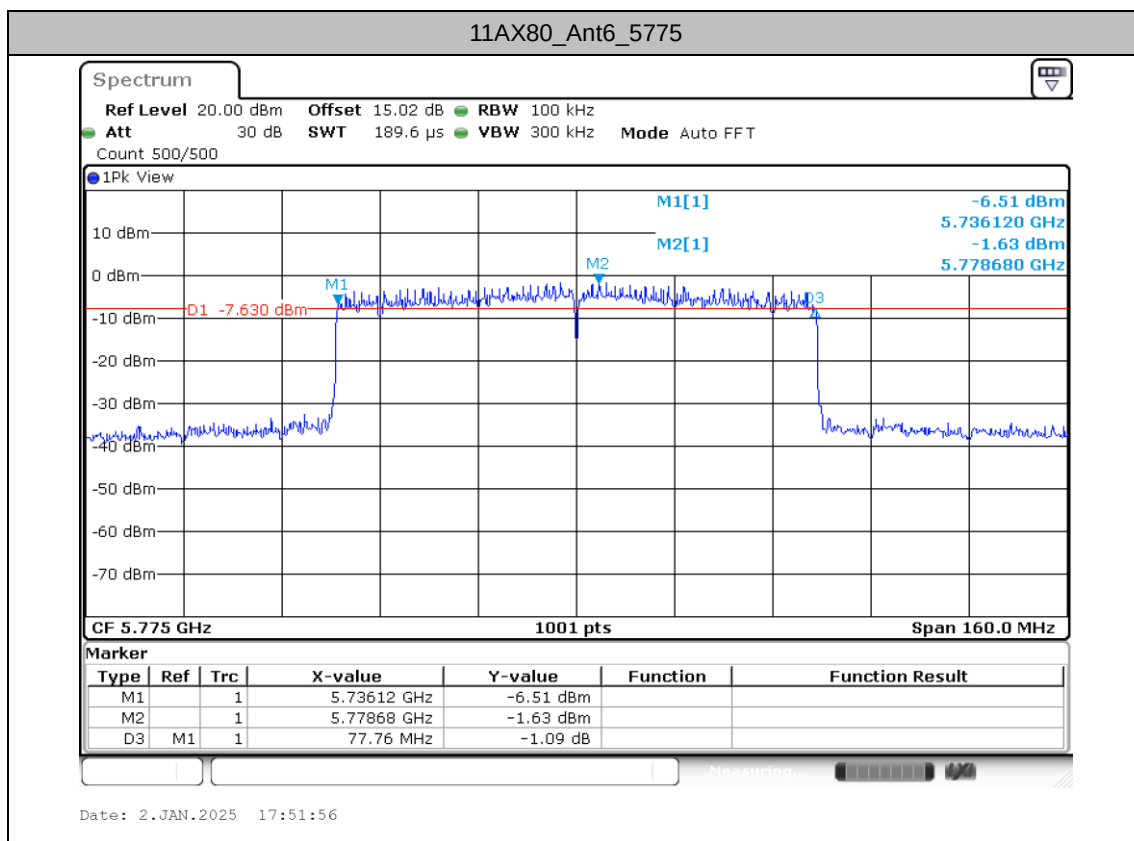
Test Graphs











Maximum power spectral density

Test Result

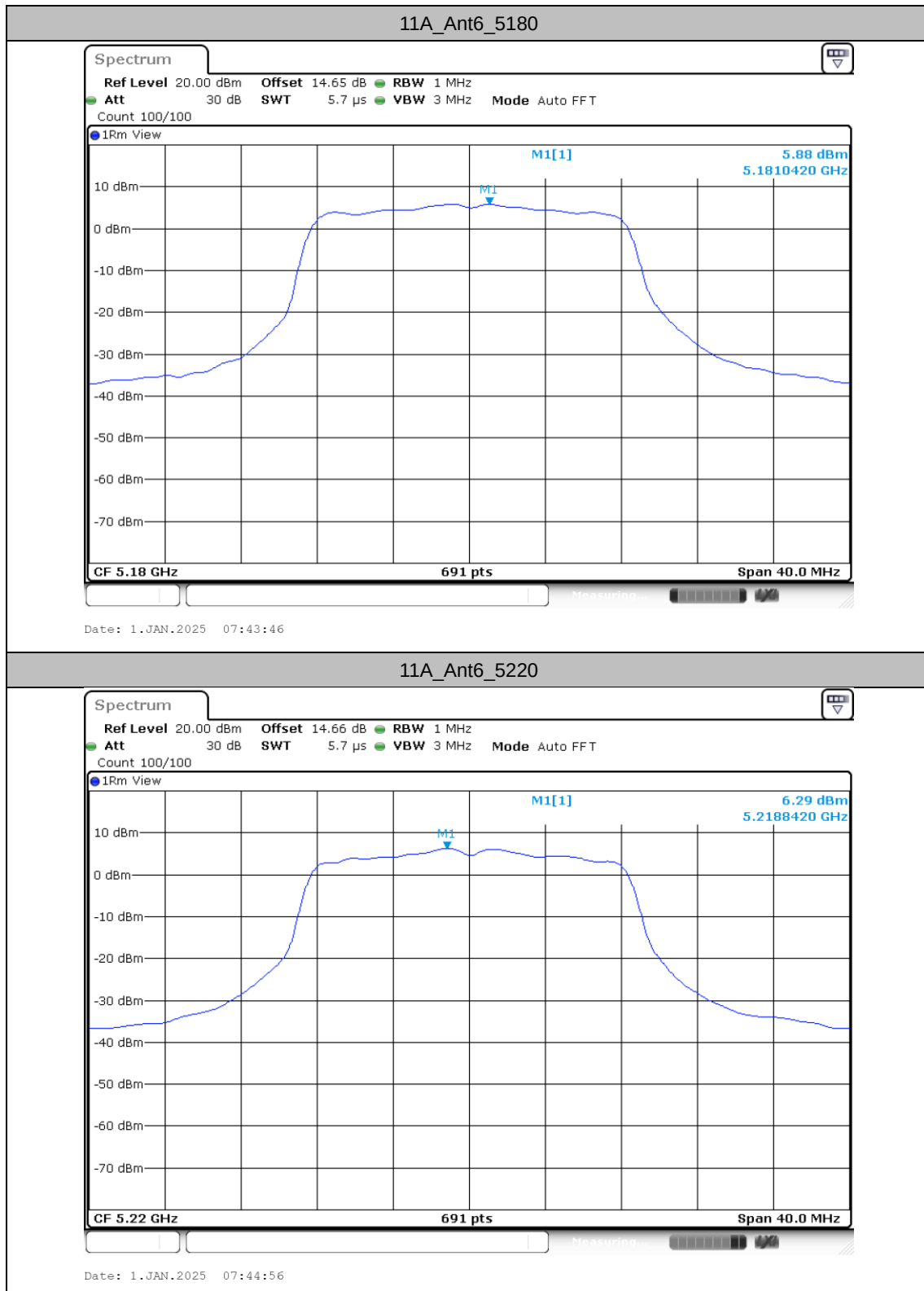
TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant6	5180	5.88	≤11.00	PASS
		5220	6.29	≤11.00	PASS
		5240	5.95	≤11.00	PASS
		5260	6.38	≤11.00	PASS
		5300	5.70	≤11.00	PASS
		5320	5.46	≤11.00	PASS
		5500	5.76	≤11.00	PASS
		5580	4.72	≤11.00	PASS
		5700	5.20	≤11.00	PASS
		5720	5.09	≤11.00	PASS
		5745	2.29	≤30.00	PASS
		5785	2.37	≤30.00	PASS
		5825	2.22	≤30.00	PASS
11AX20	Ant6	5180	4.96	≤11.00	PASS
		5220	5.45	≤11.00	PASS
		5240	5.32	≤11.00	PASS
		5260	5.73	≤11.00	PASS
		5300	5.32	≤11.00	PASS
		5320	5.15	≤11.00	PASS
		5500	5.10	≤11.00	PASS
		5580	4.48	≤11.00	PASS
		5700	4.80	≤11.00	PASS
		5720	4.92	≤11.00	PASS
		5745	1.89	≤30.00	PASS
		5785	1.73	≤30.00	PASS
		5825	1.67	≤30.00	PASS
11AX40	Ant6	5190	2.60	≤11.00	PASS
		5230	3.28	≤11.00	PASS
		5270	2.87	≤11.00	PASS
		5310	2.60	≤11.00	PASS
		5510	2.62	≤11.00	PASS
		5550	2.43	≤11.00	PASS
		5670	1.34	≤11.00	PASS
		5710	1.99	≤11.00	PASS
		5755	-0.90	≤30.00	PASS
		5795	-1.16	≤30.00	PASS
11AX80	Ant6	5210	-1.06	≤11.00	PASS
		5290	-1.16	≤11.00	PASS
		5530	-1.16	≤11.00	PASS
		5610	-2.12	≤11.00	PASS
		5690	-2.27	≤11.00	PASS
		5775	-4.66	≤30.00	PASS

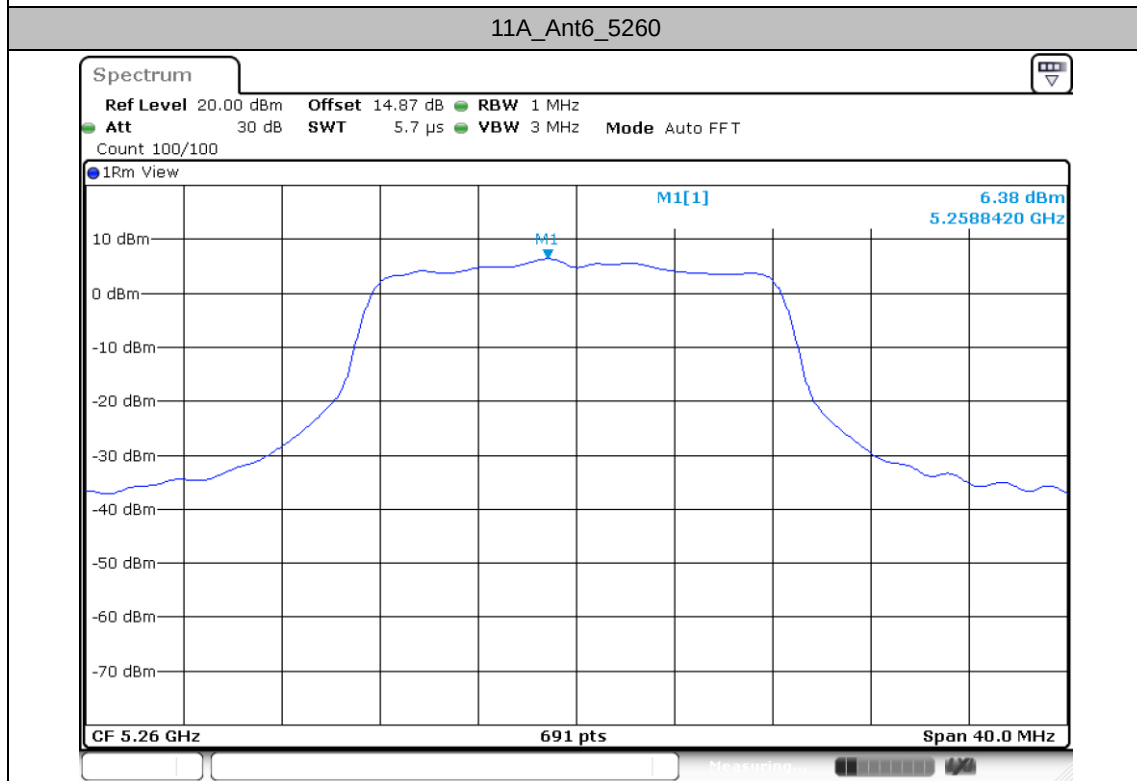
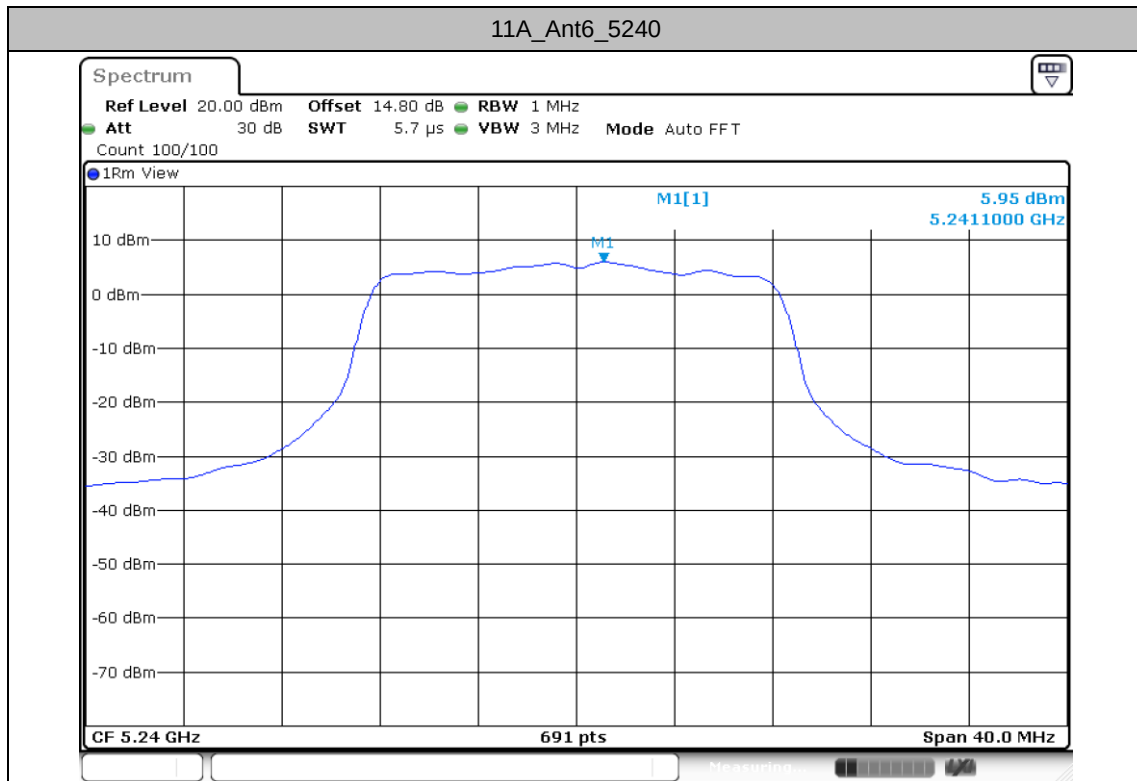
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

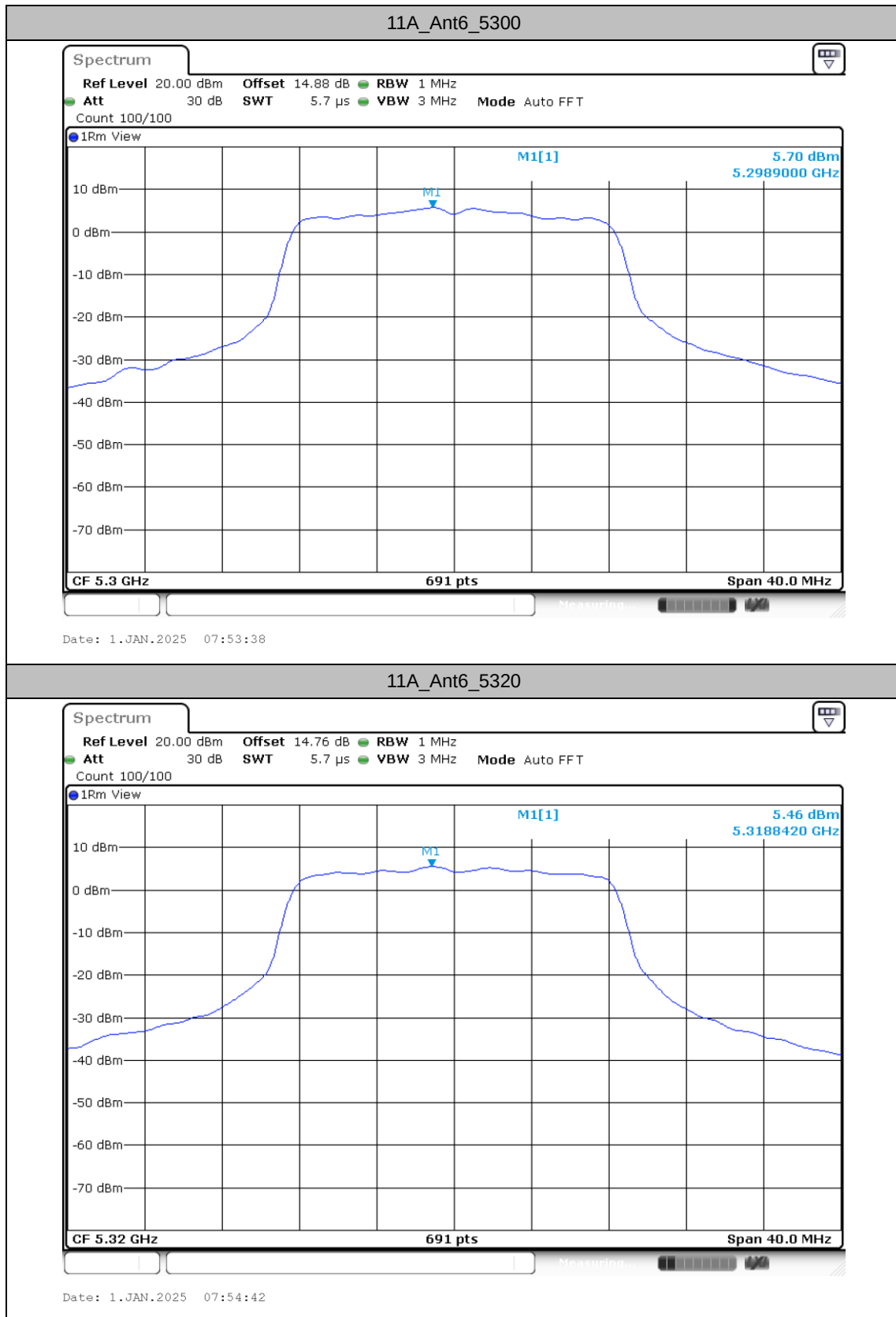
2.The Duty Cycle Factor and is compensated in the graph.

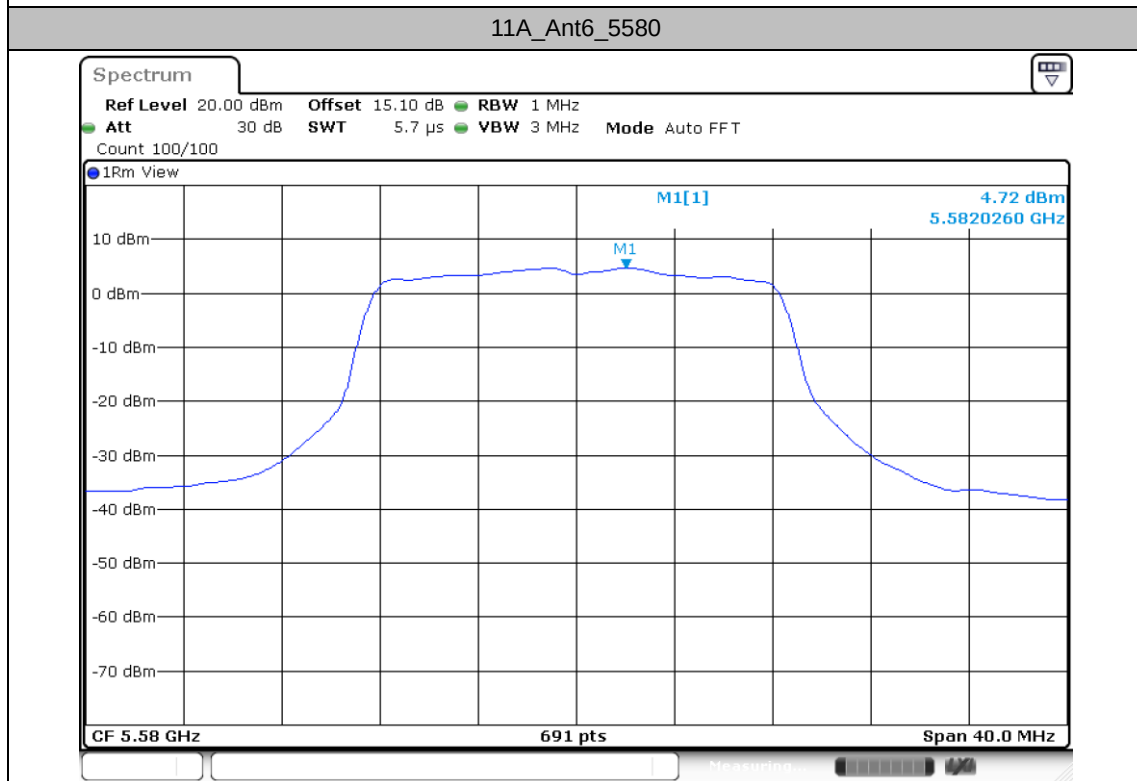
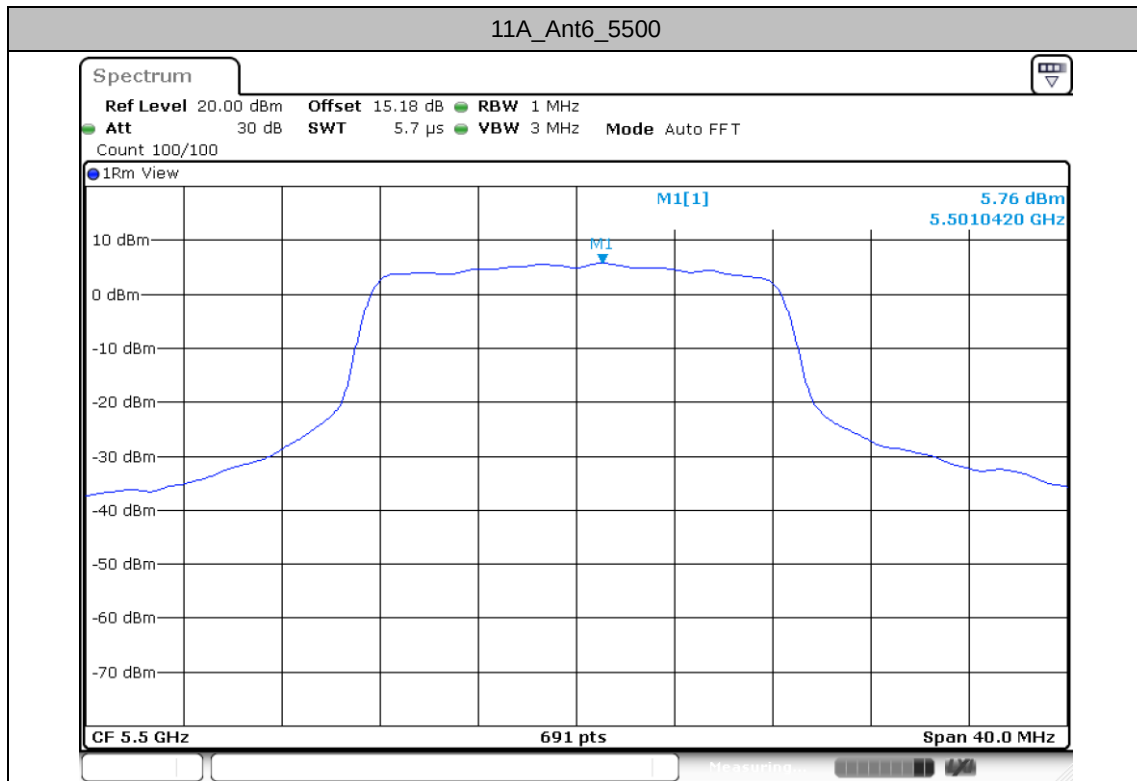


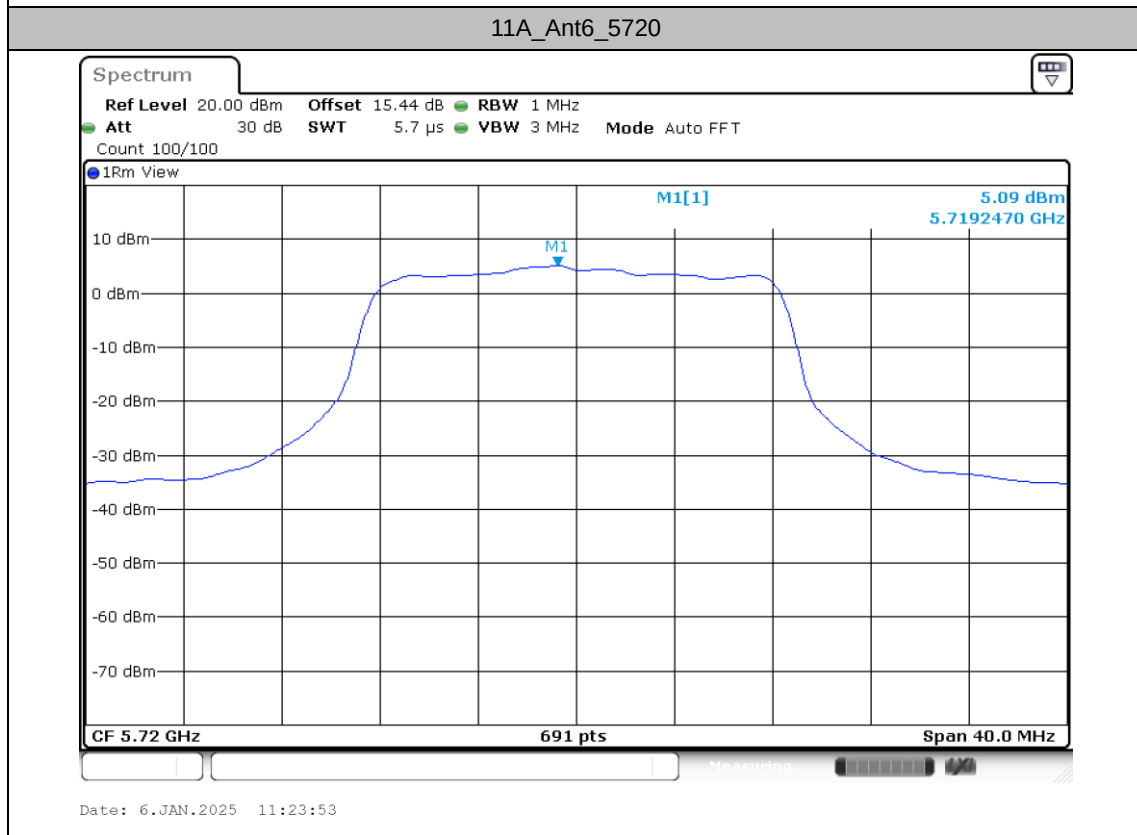
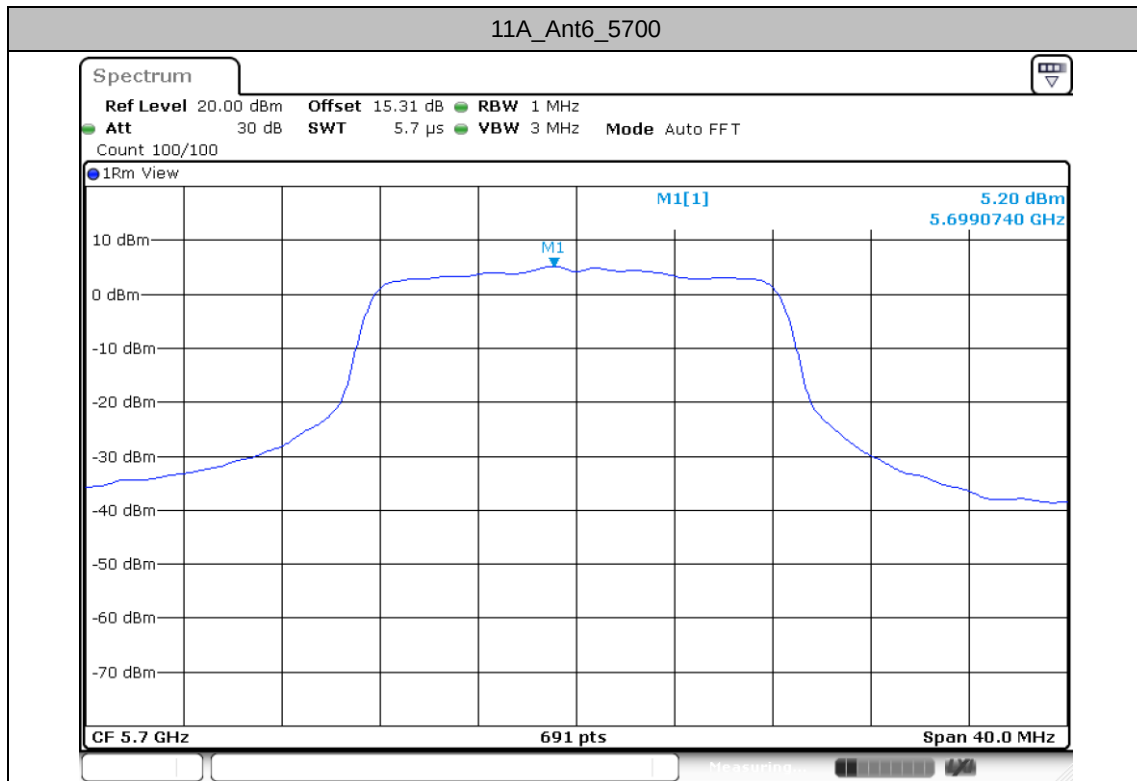
Test Graphs

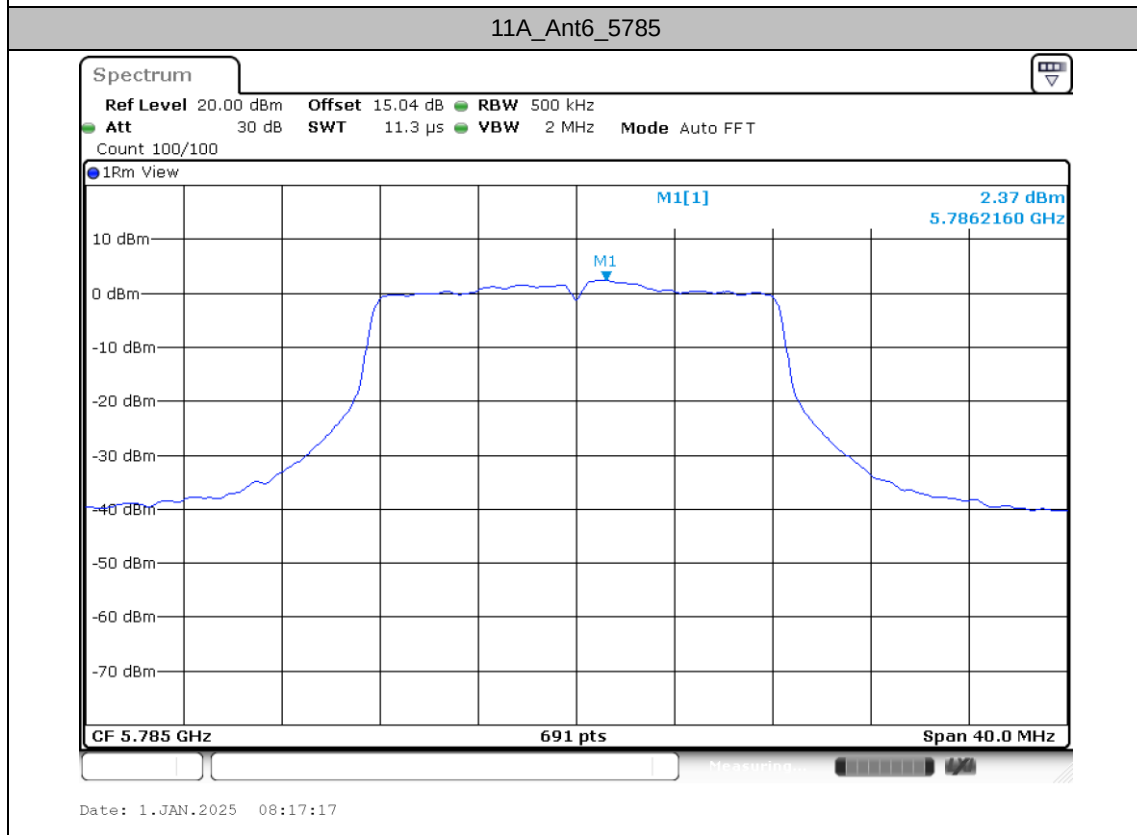
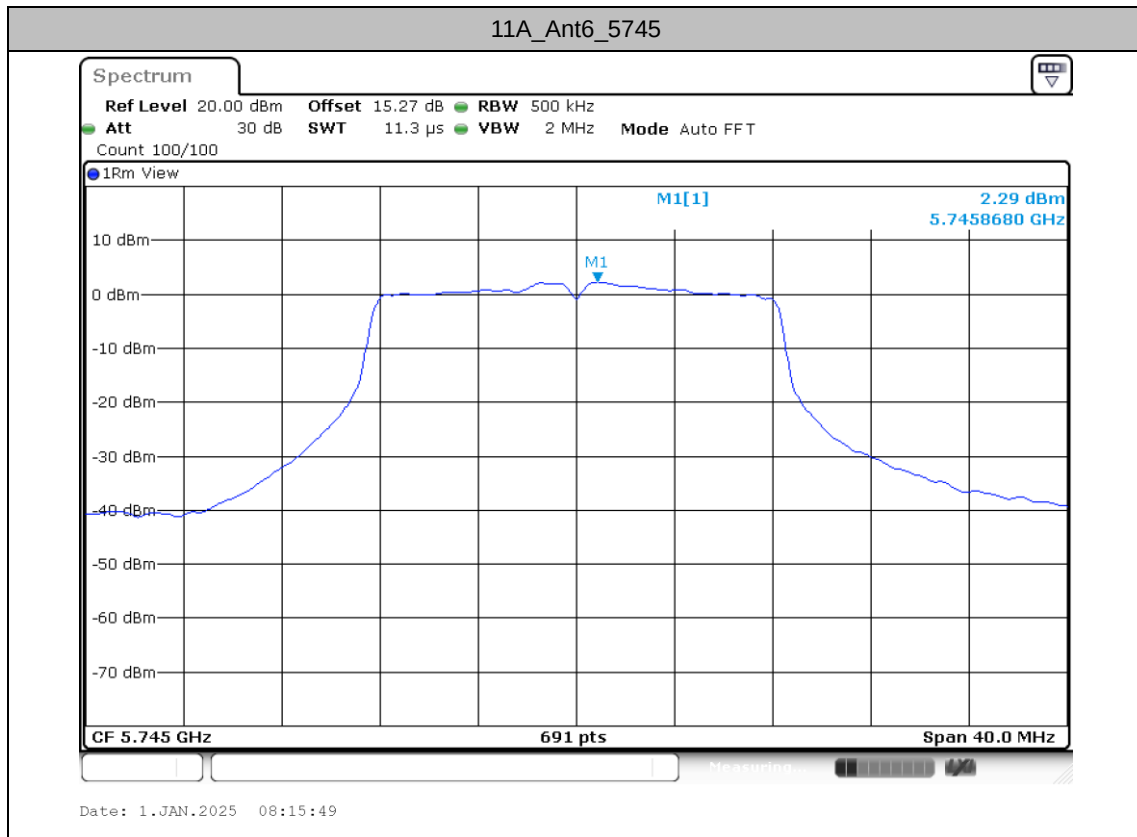


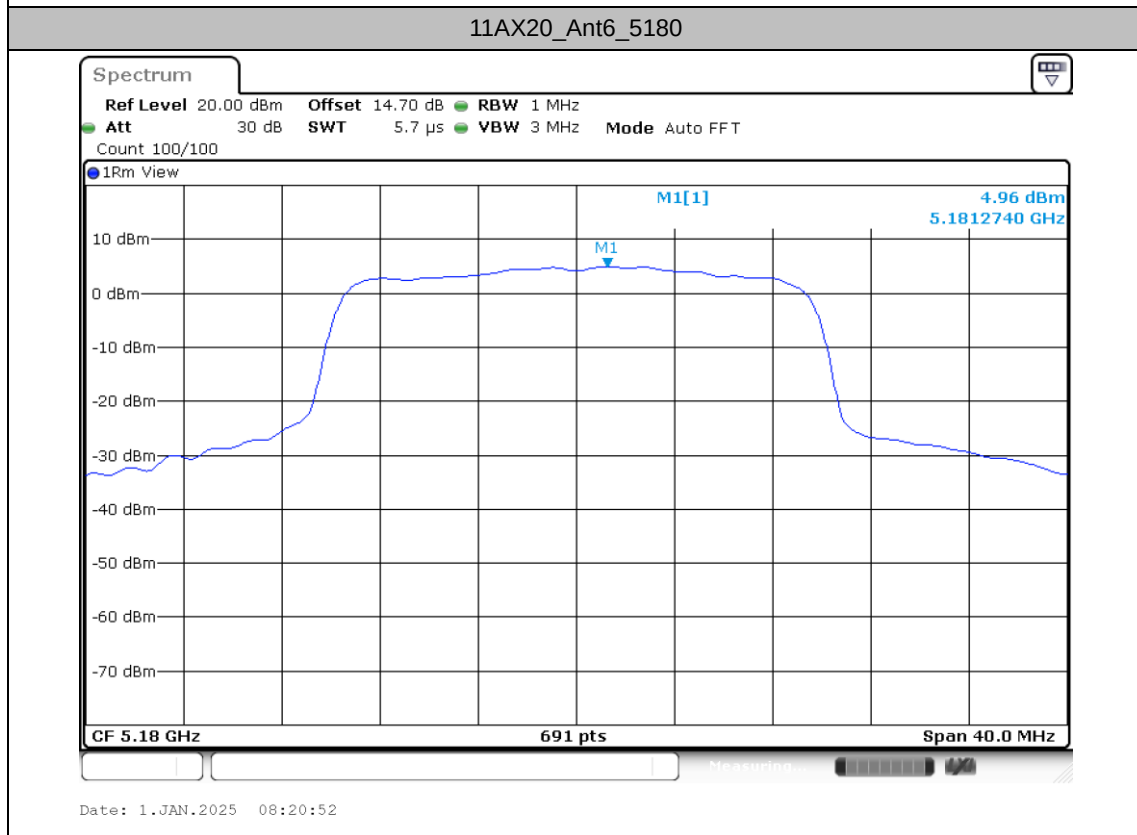
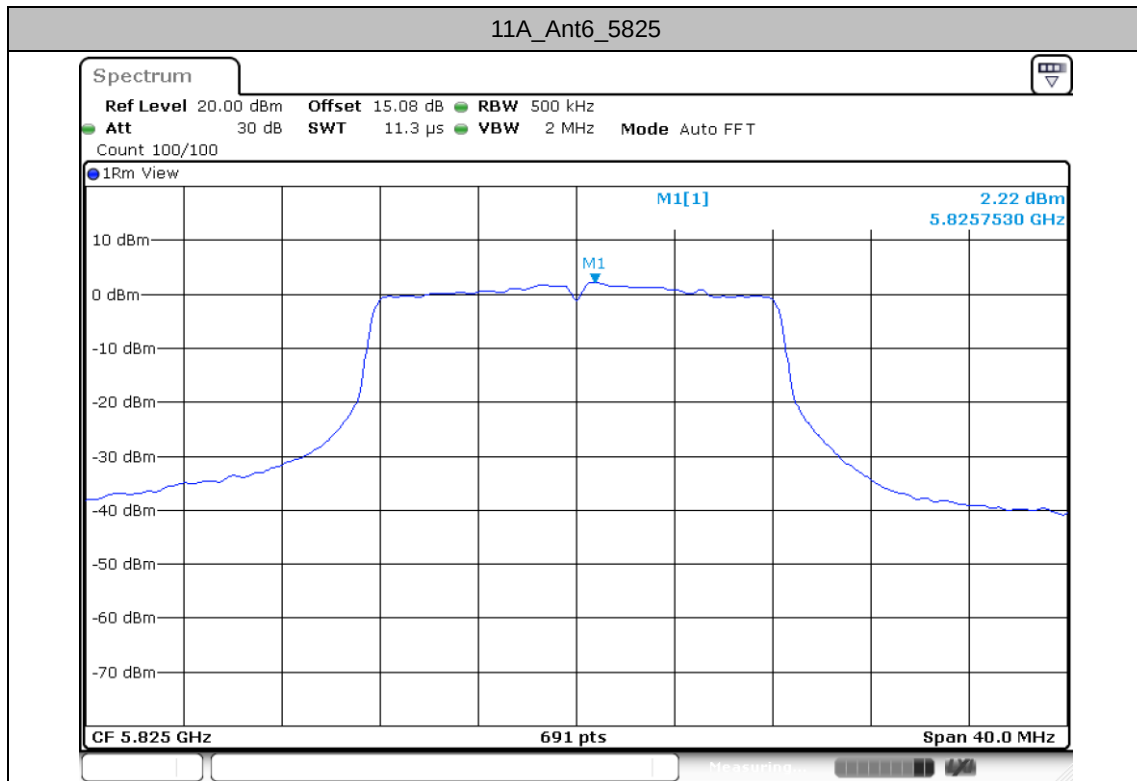


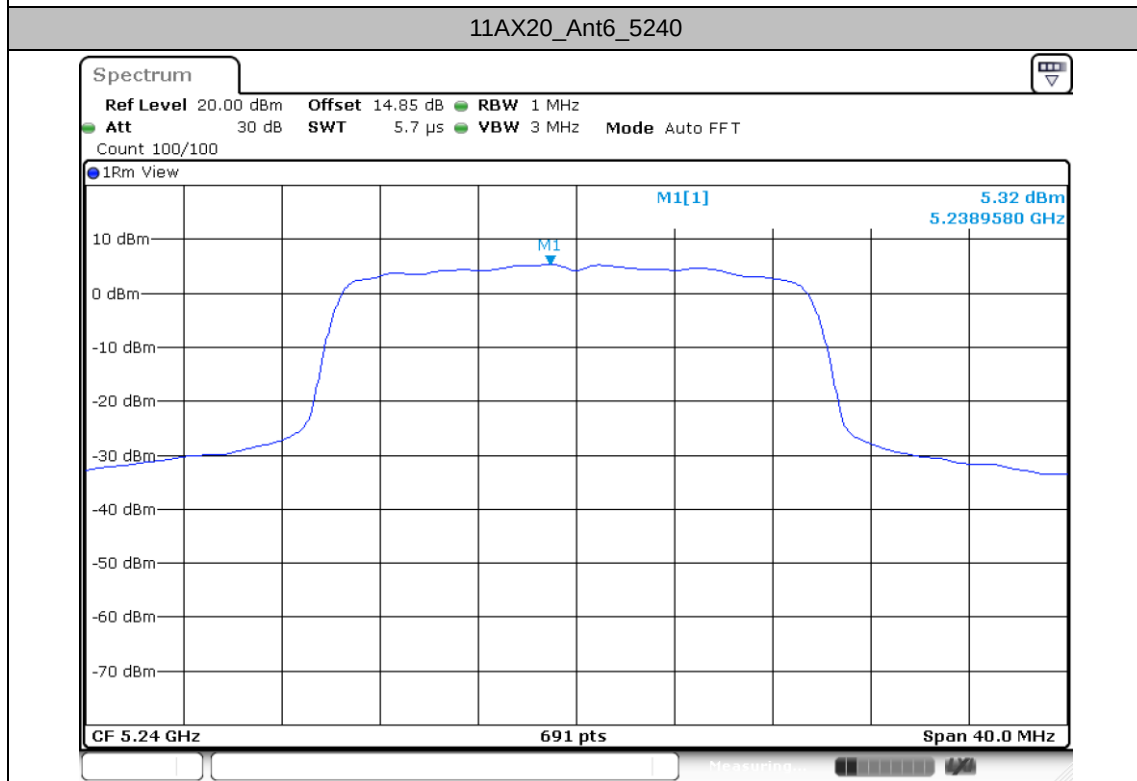
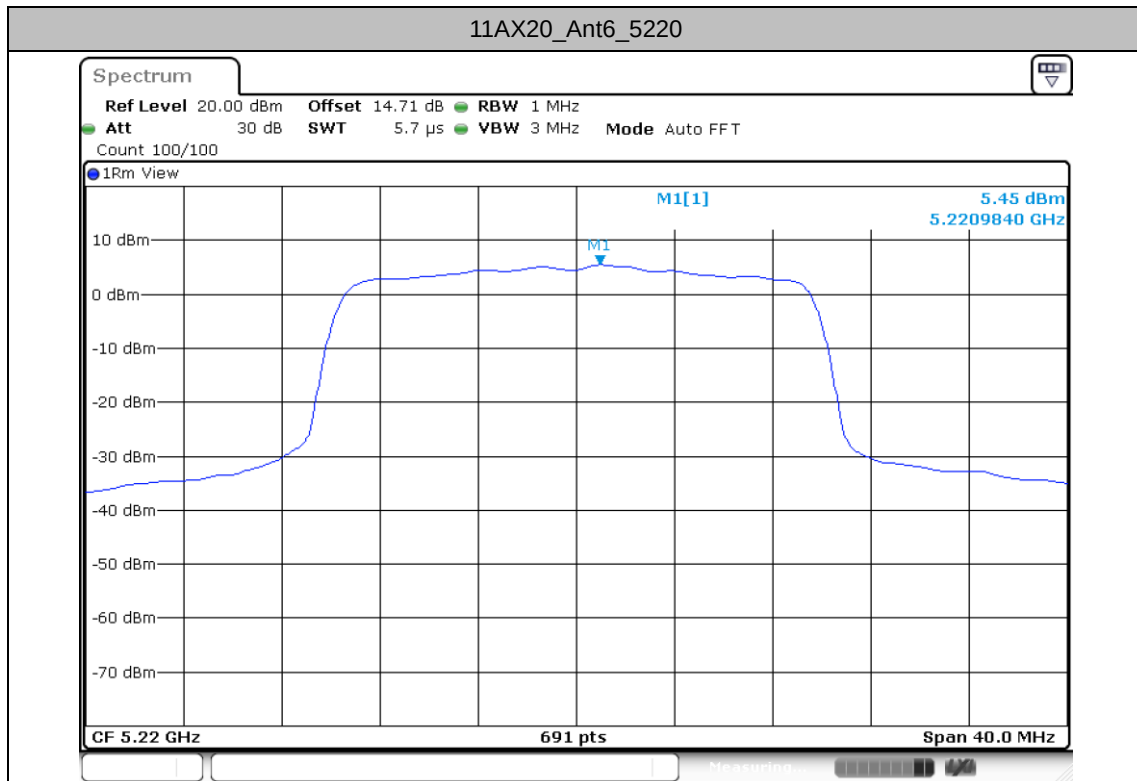


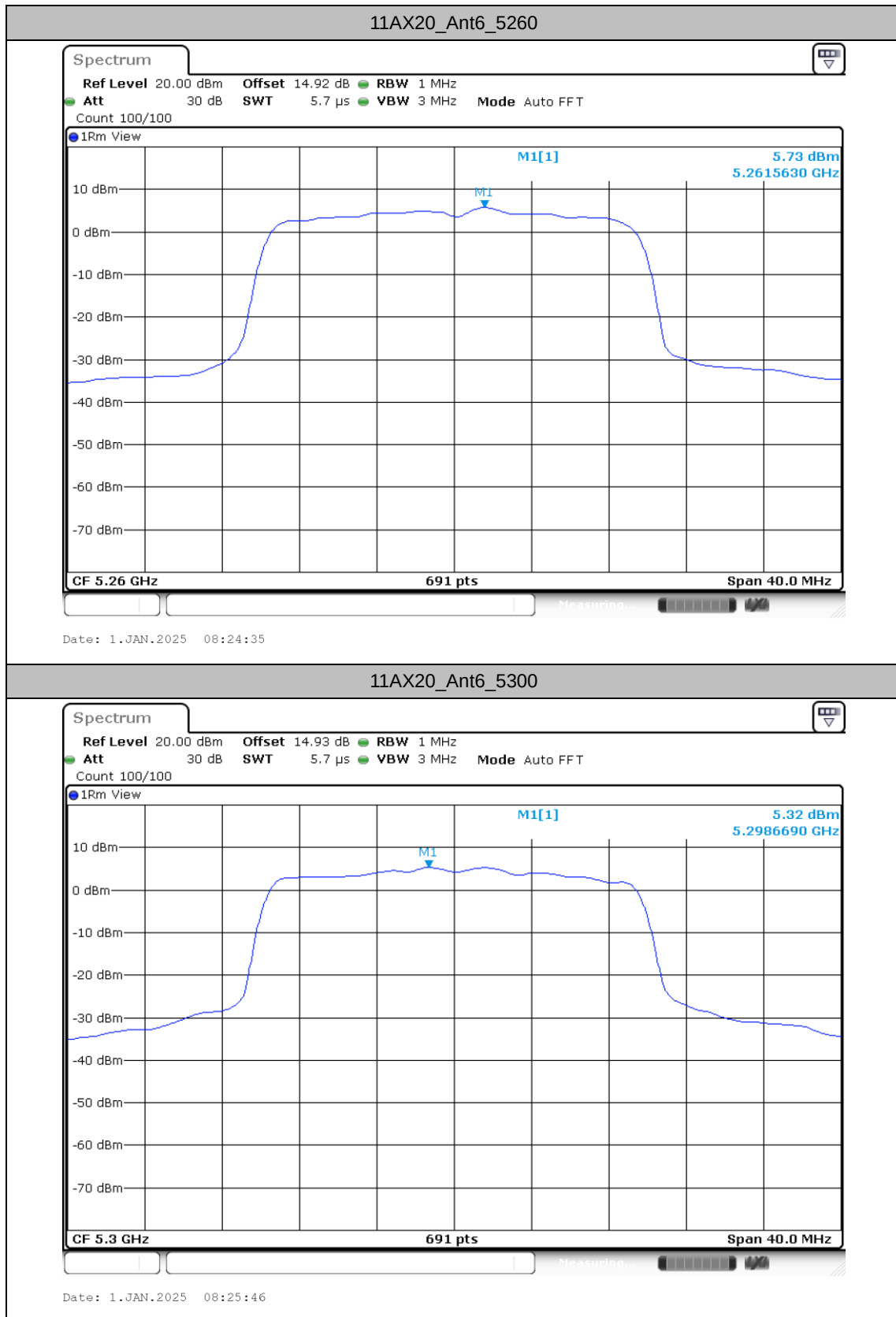


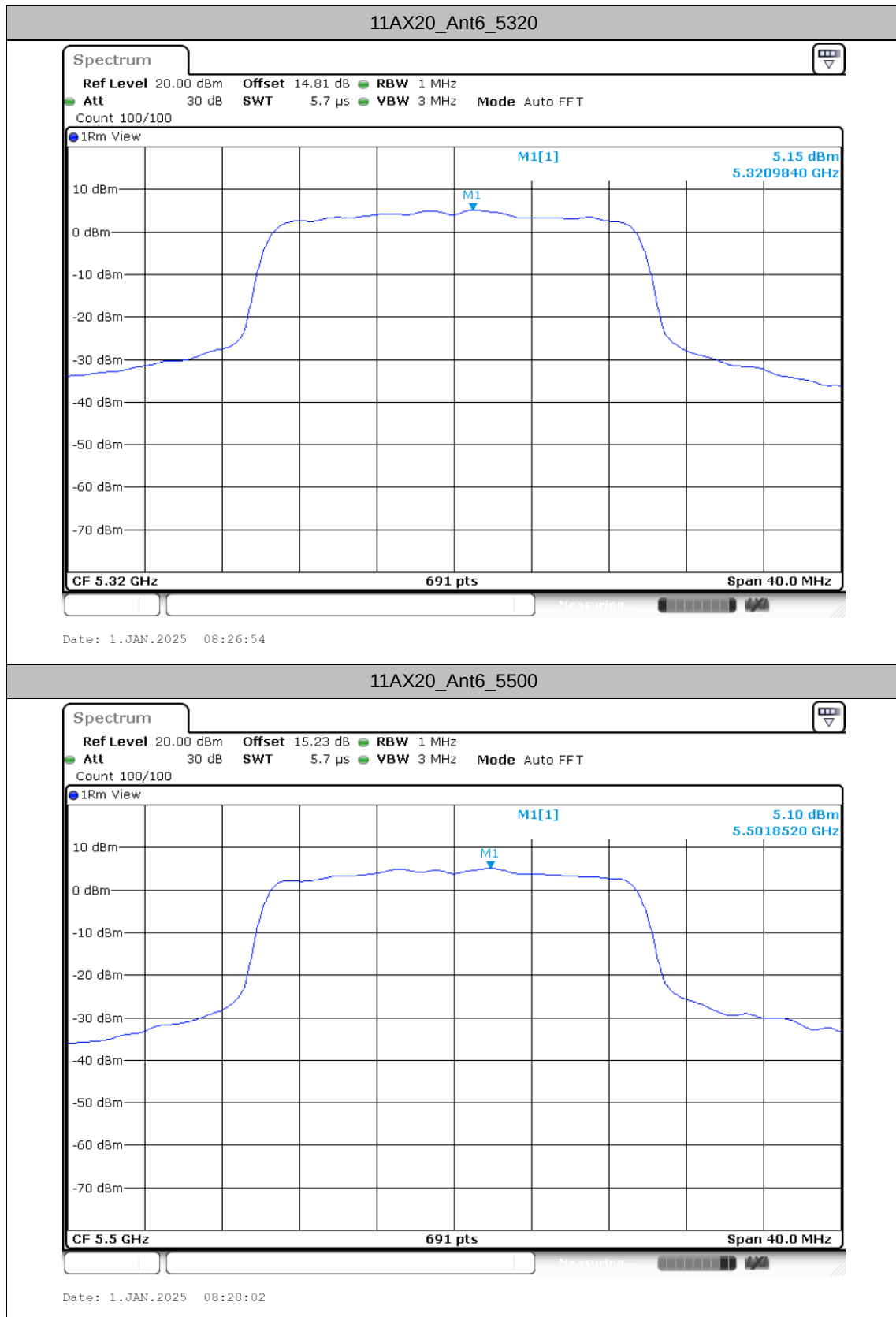


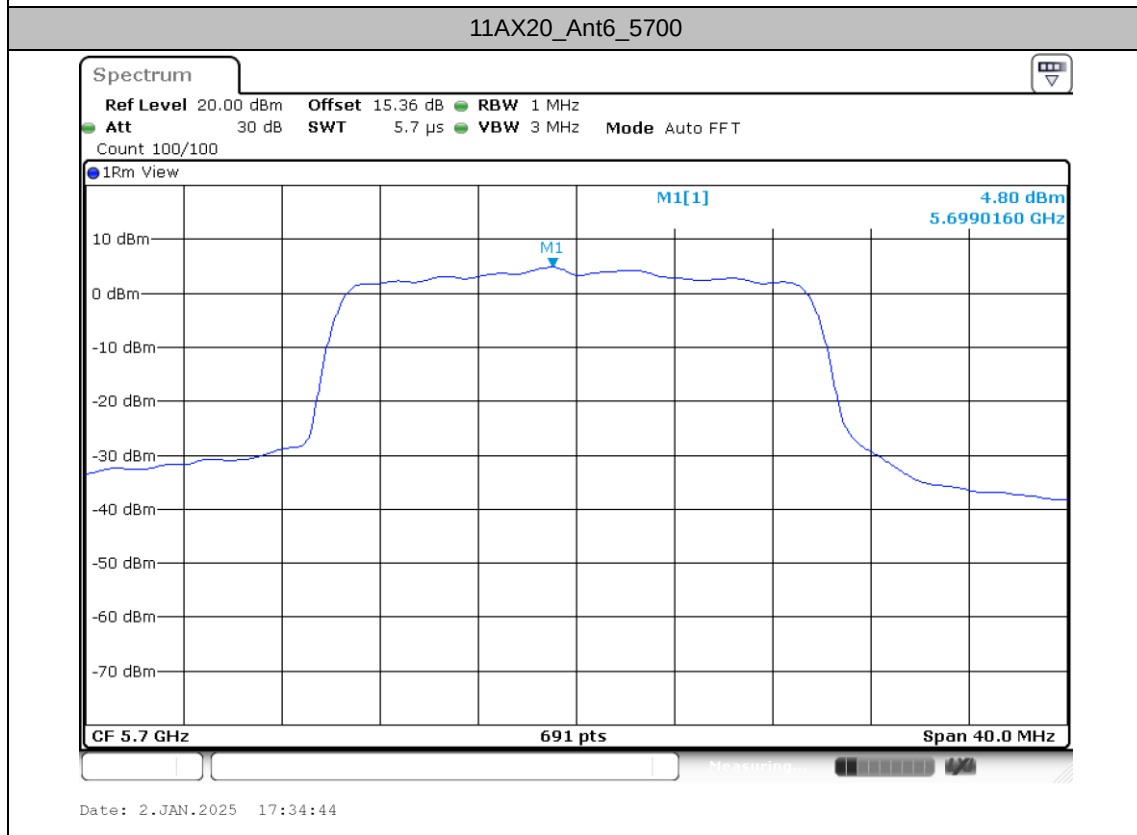
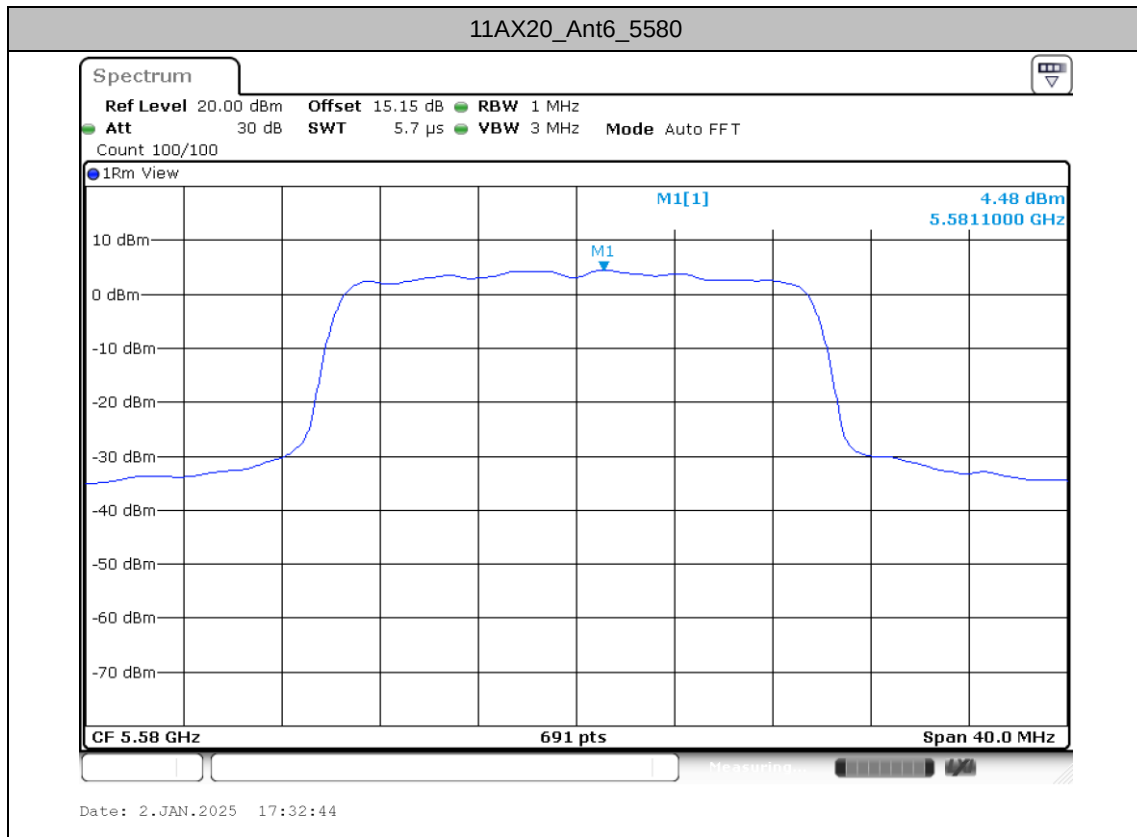


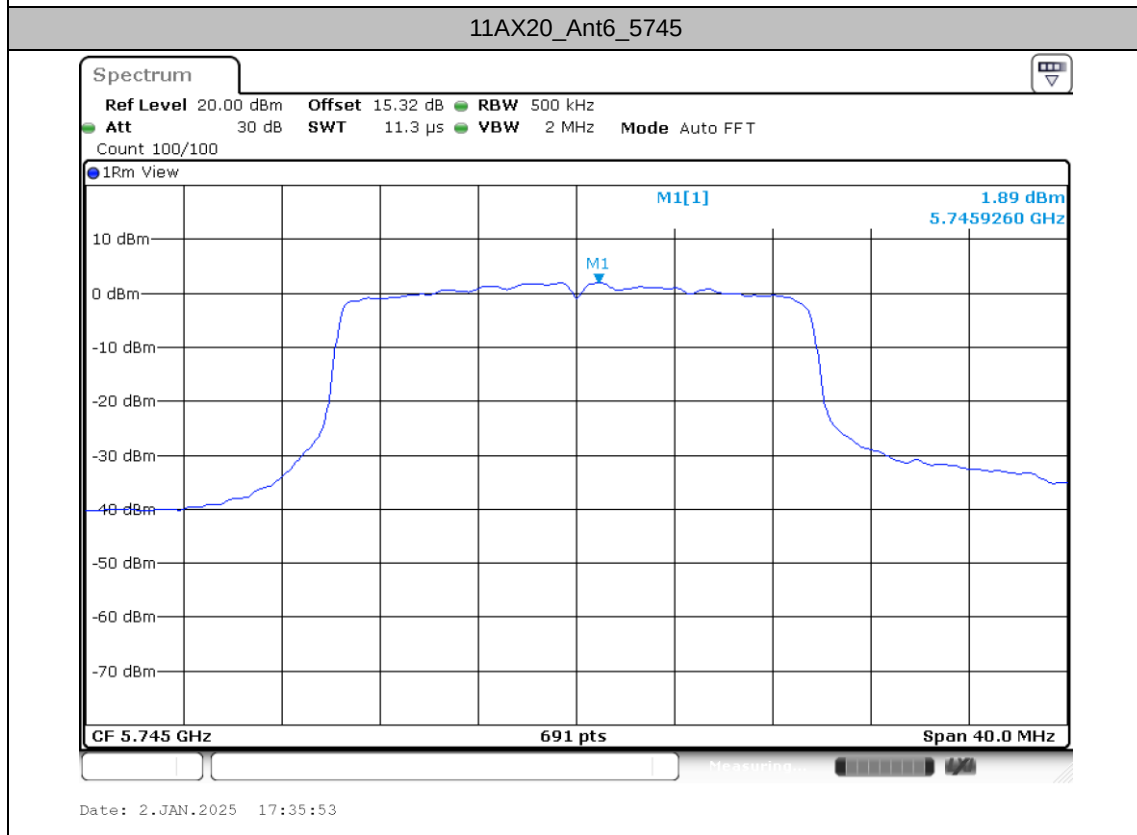
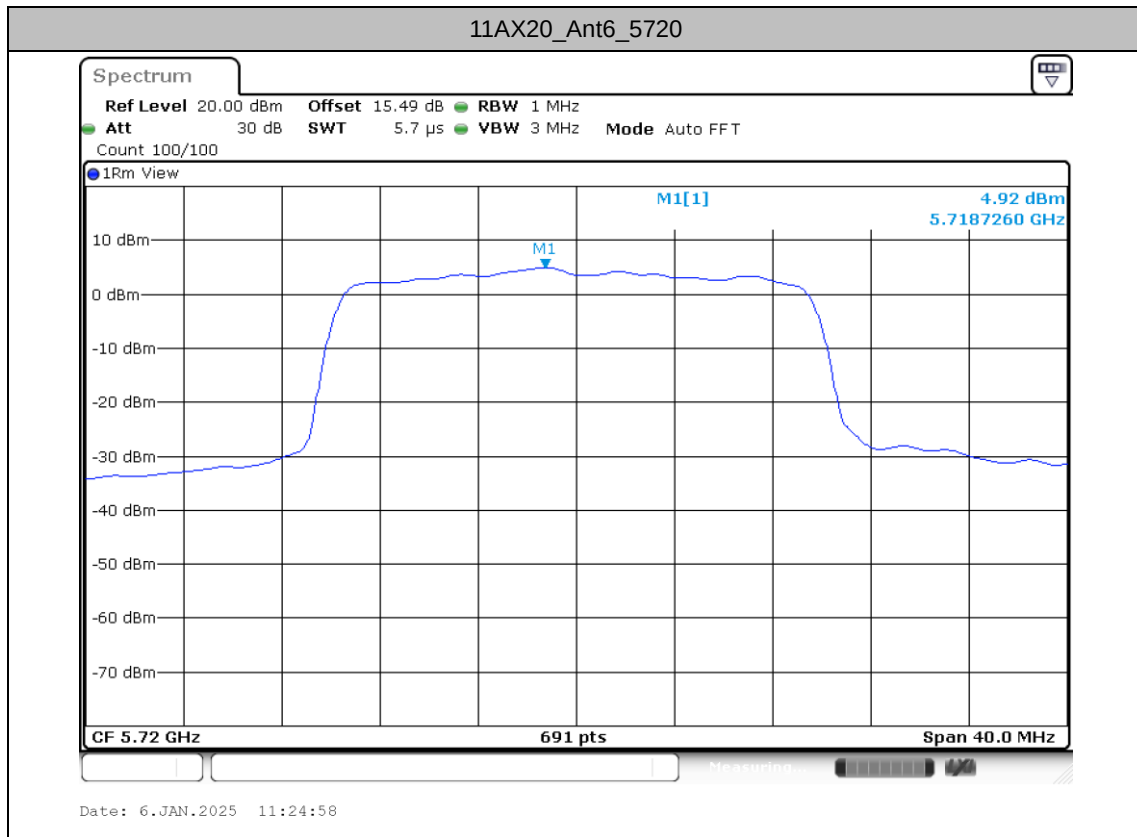


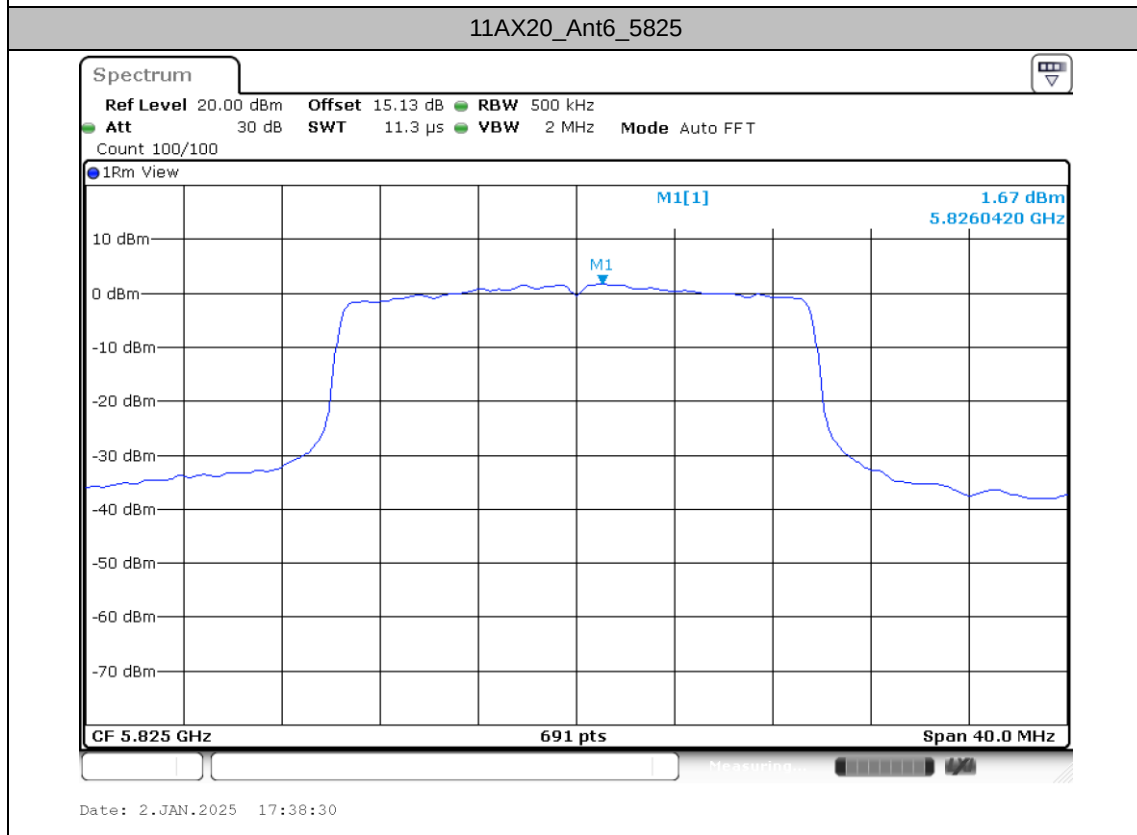
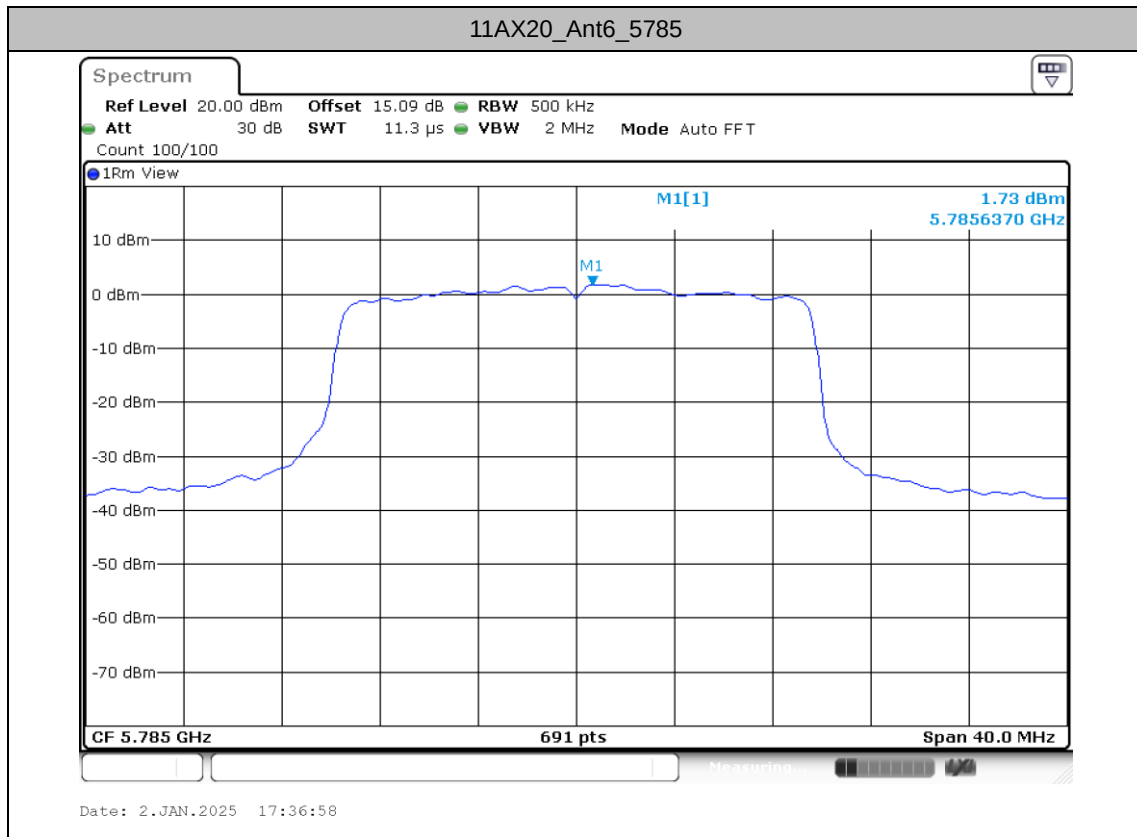


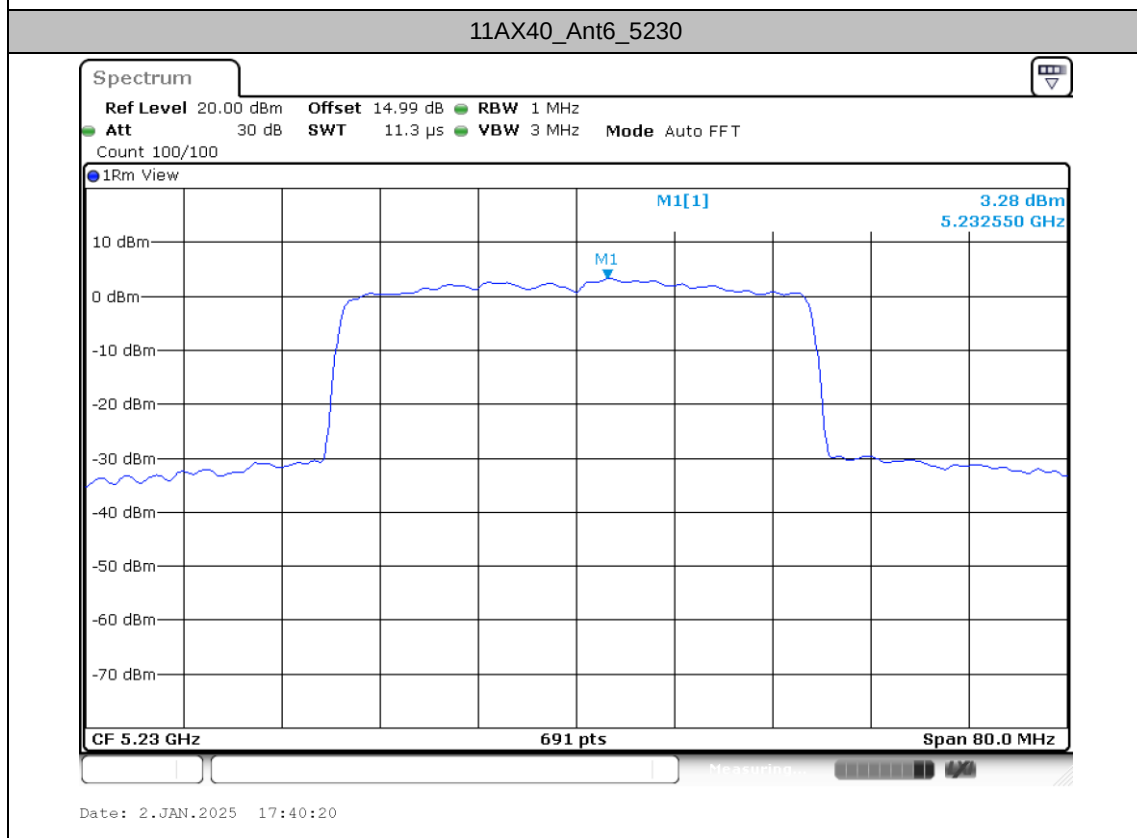
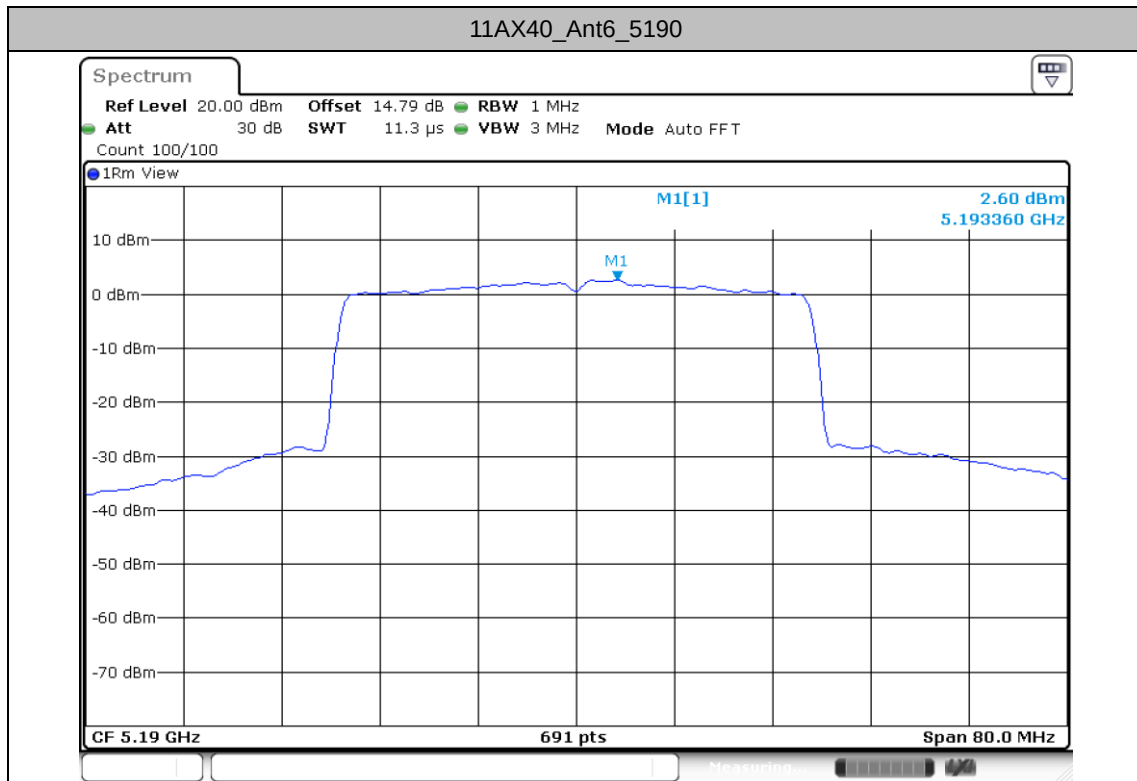


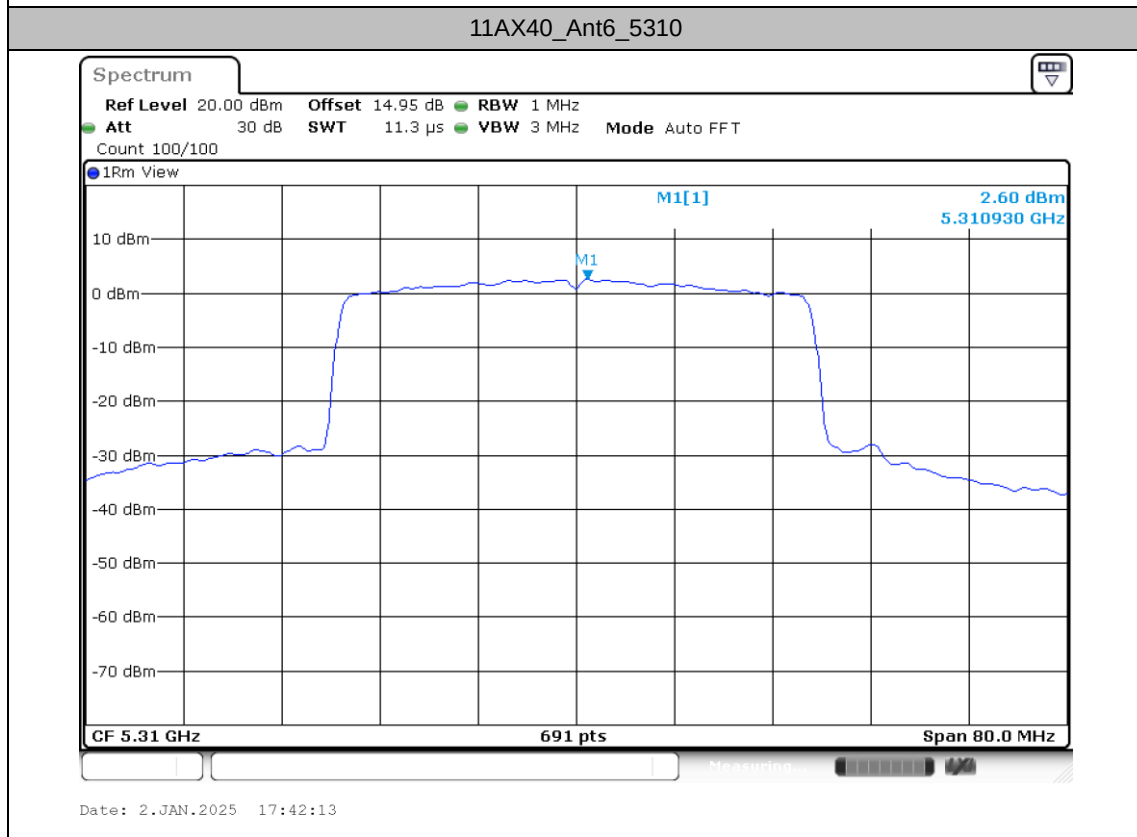
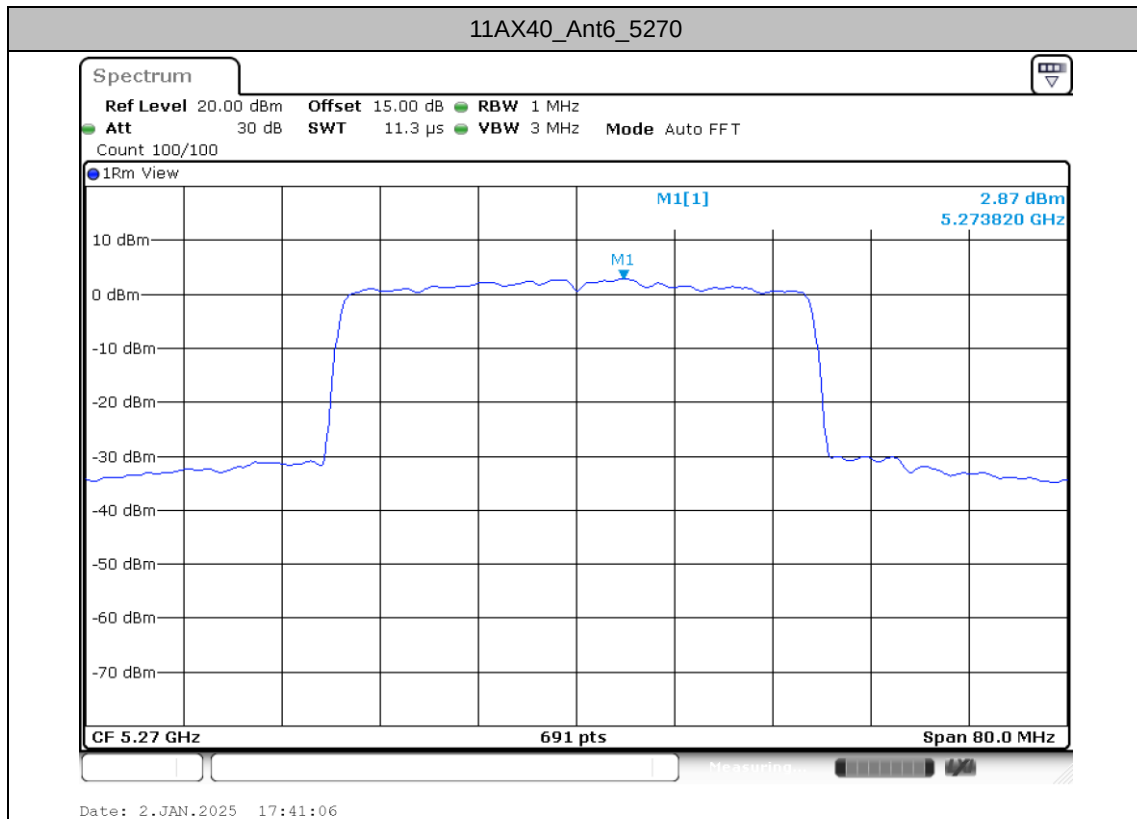


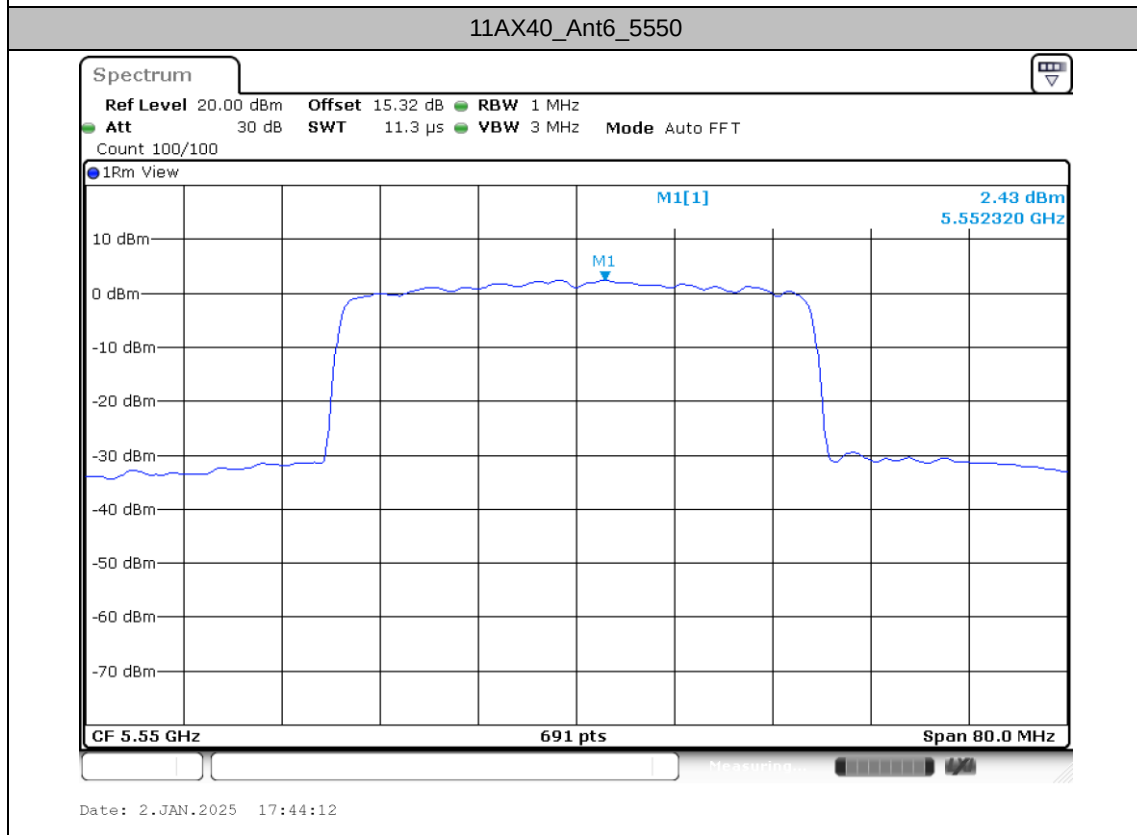
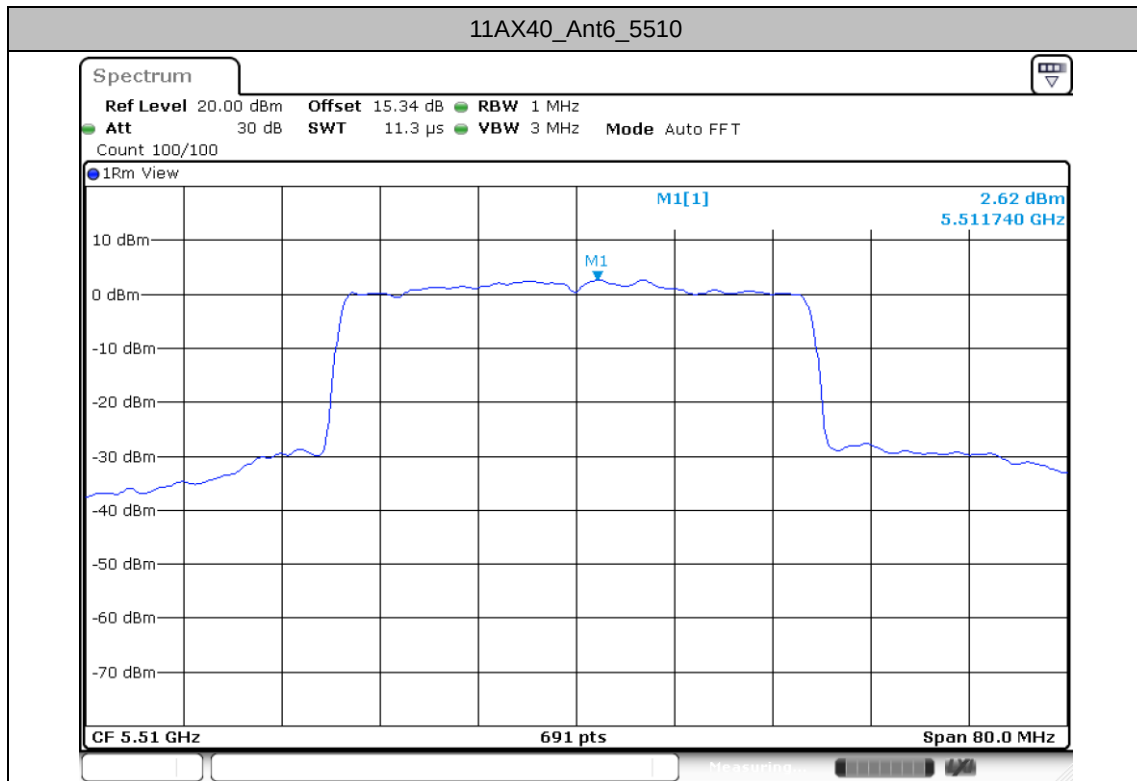


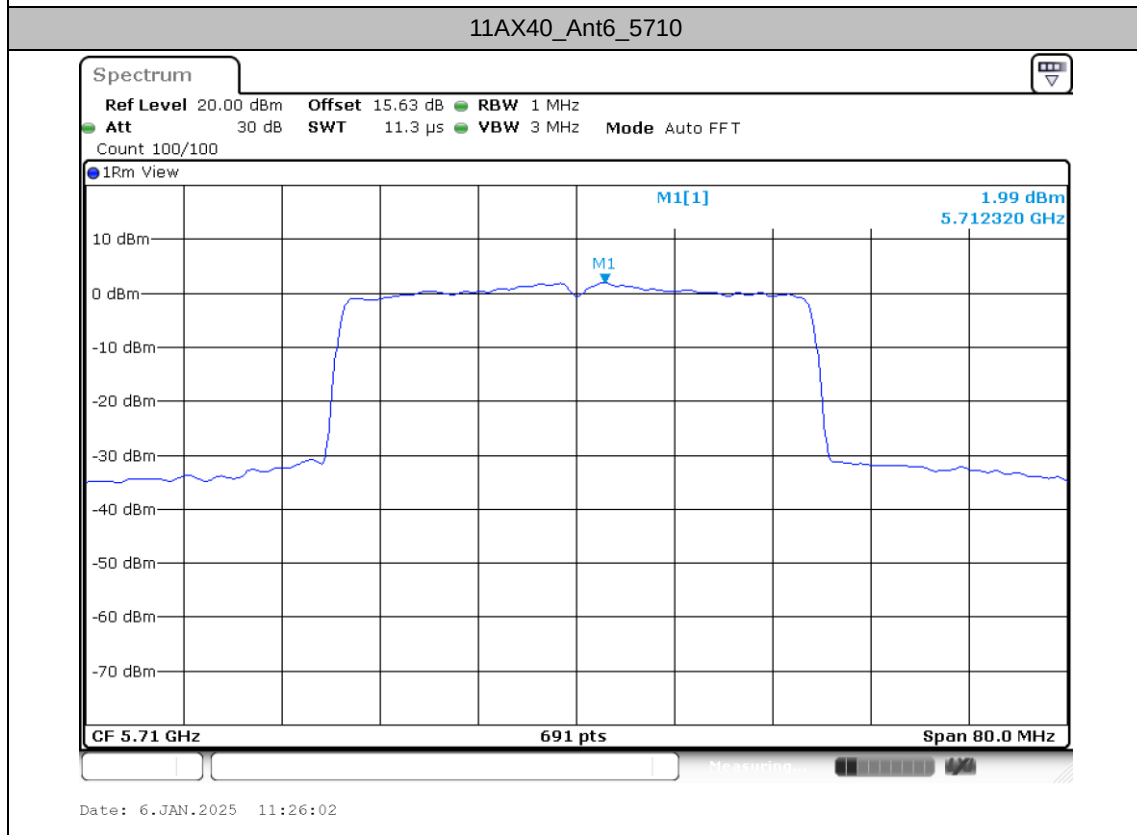
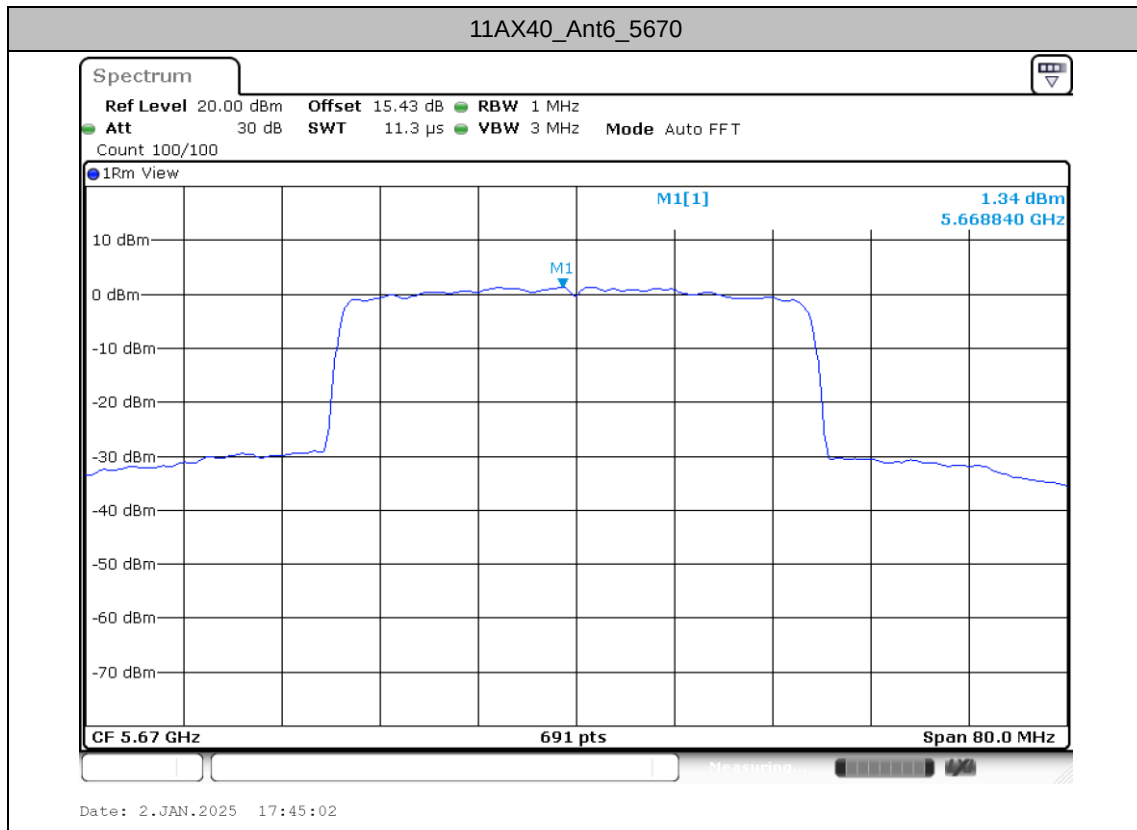


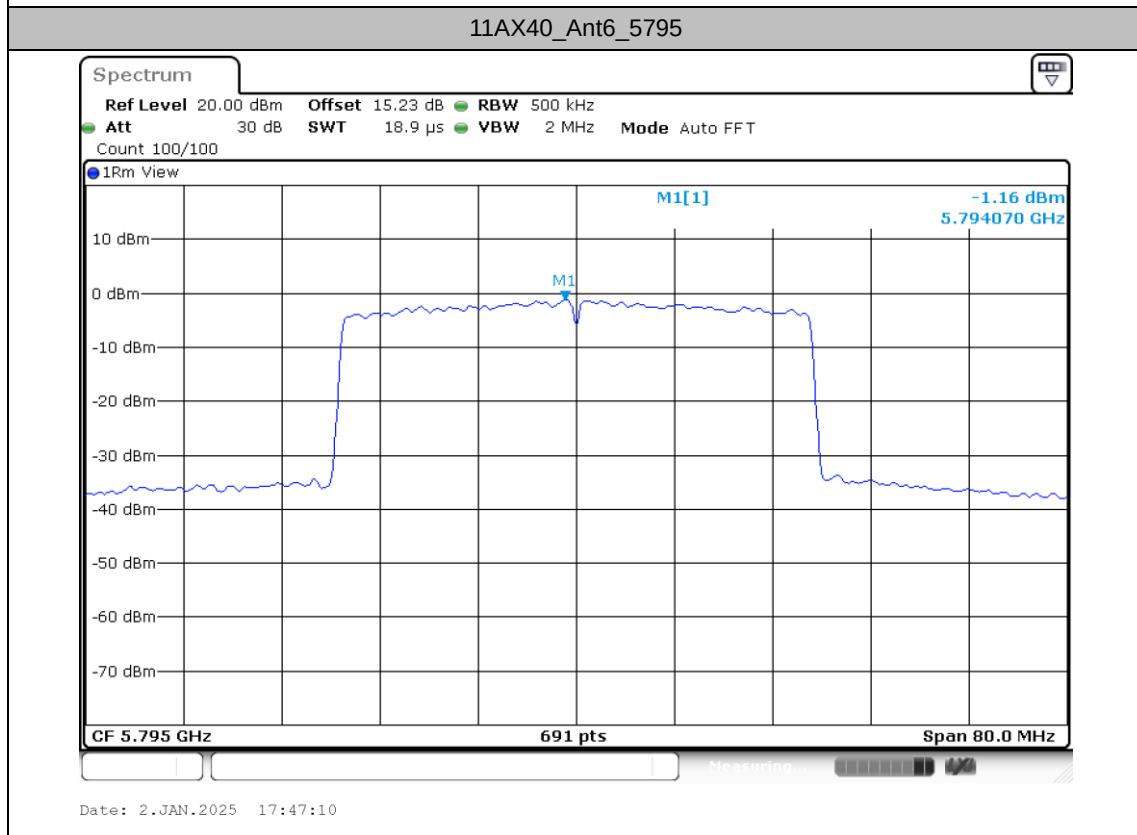
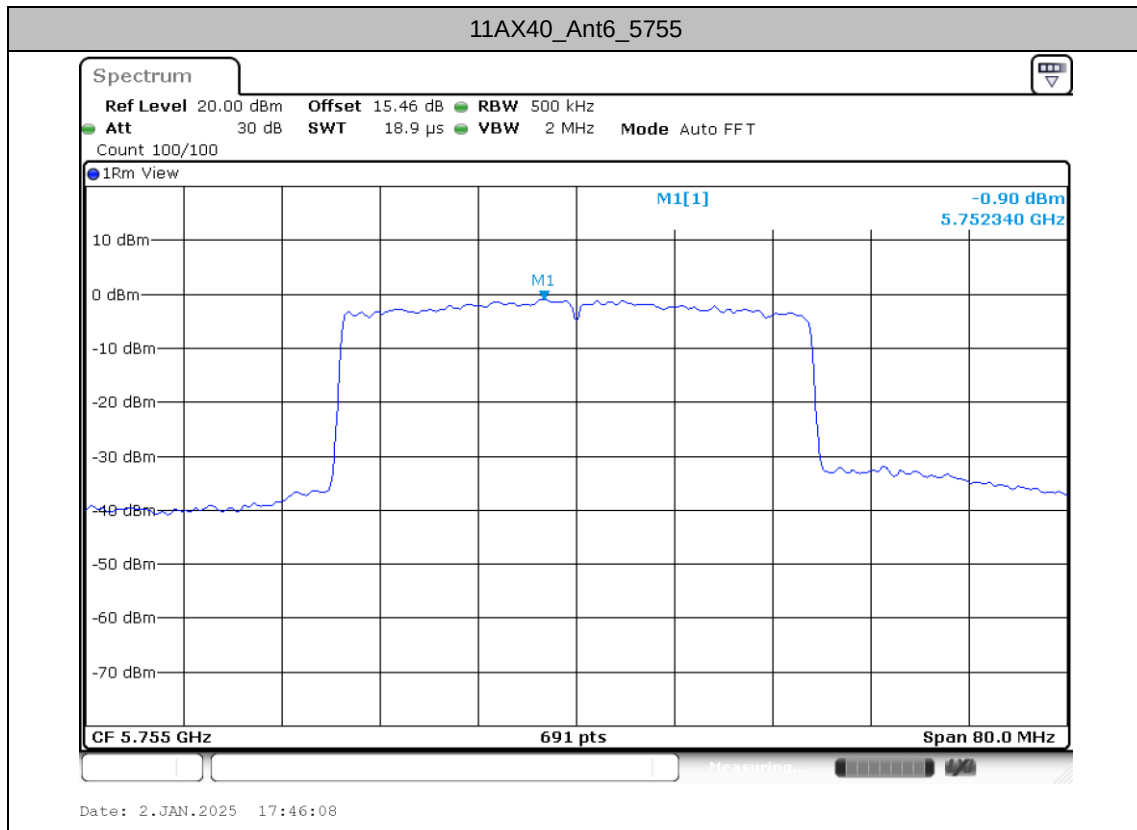


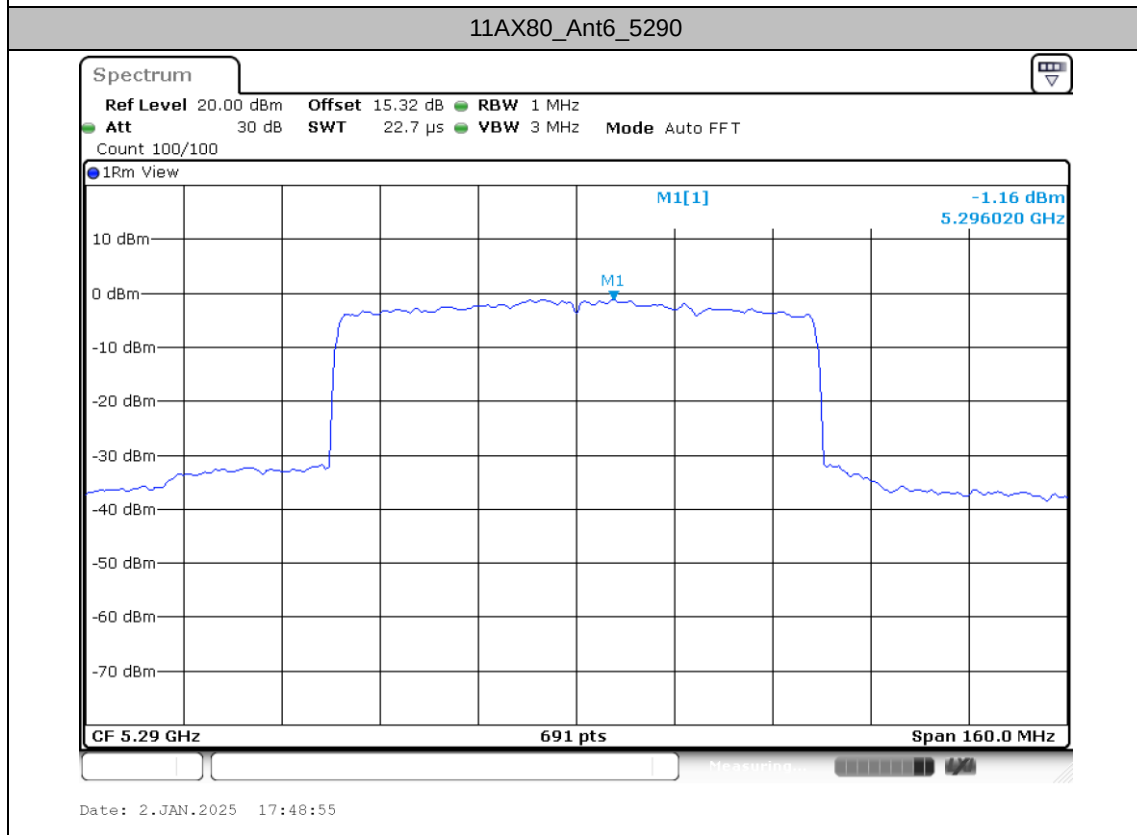
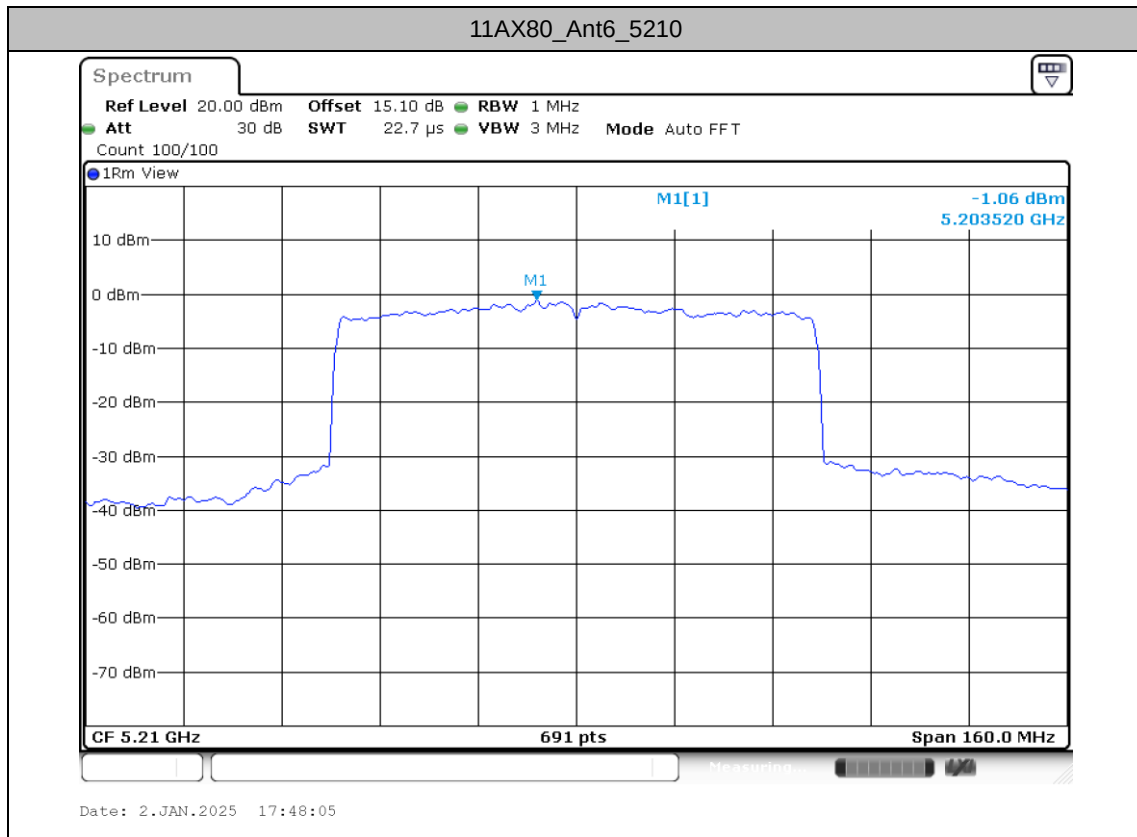


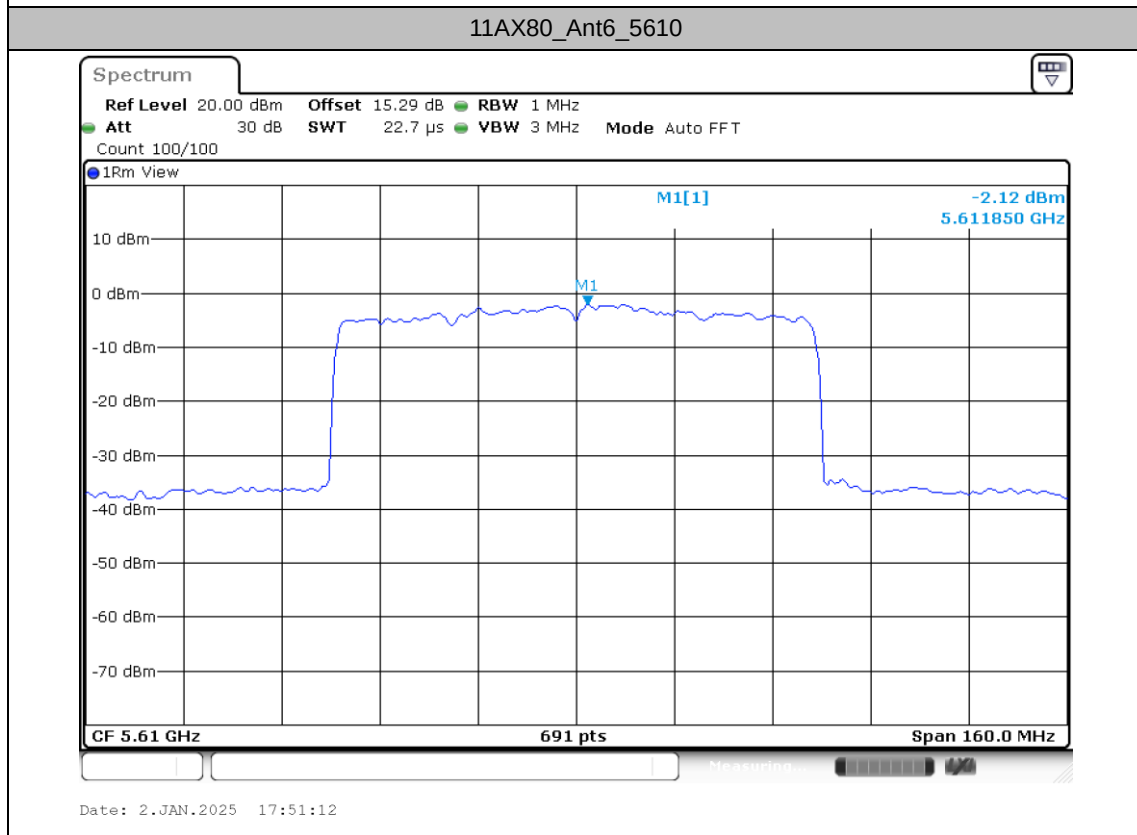
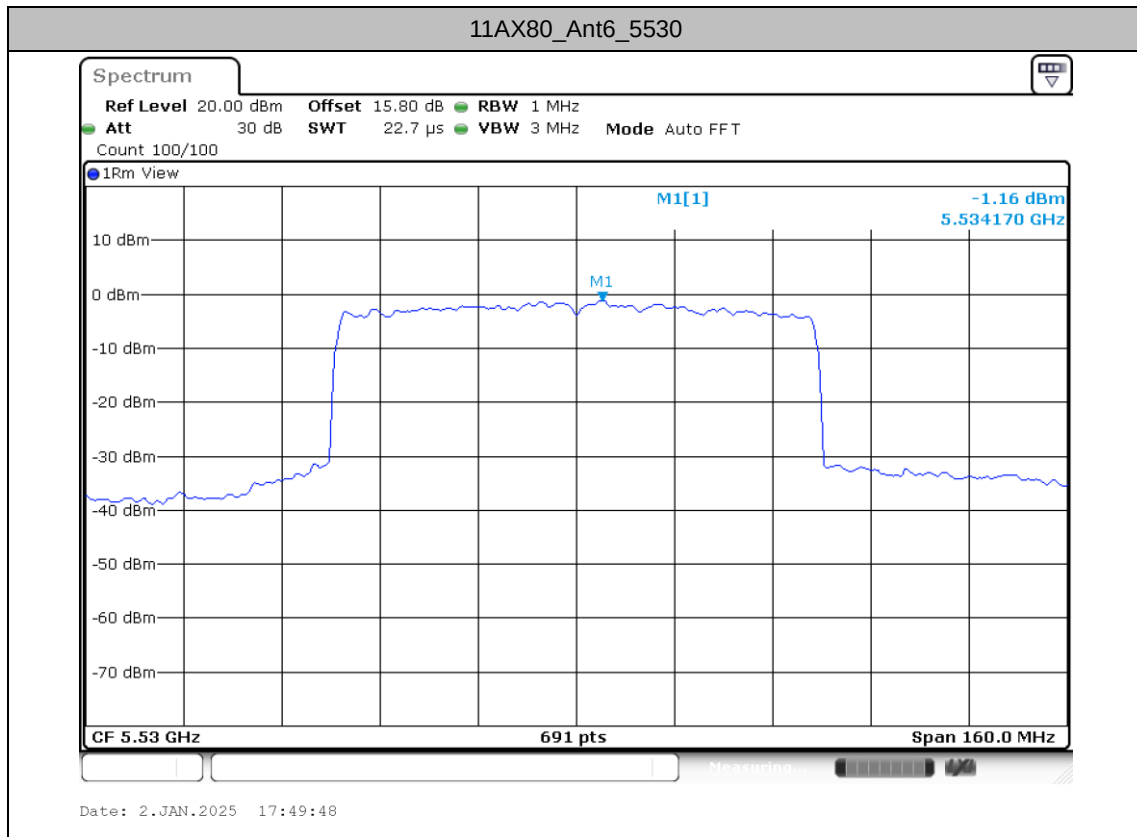


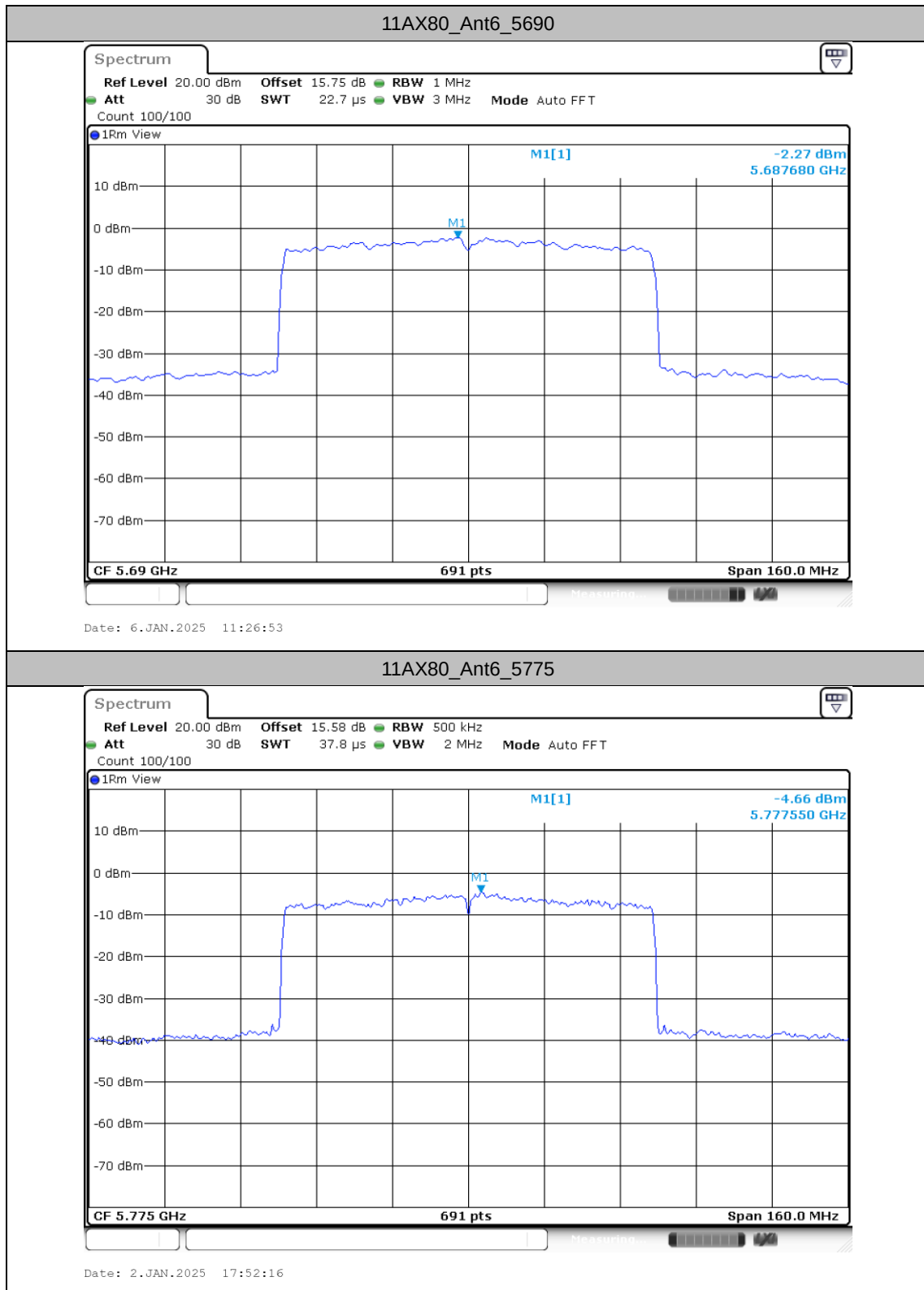














For Partial RU:

Maximum conducted output power

Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Conducted Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20	Ant6	5180	26Tone	RU0	8	7.29	96.23	0.17	7.46	≤23.98	-1.10	6.36	---	PASS
			52Tone	RU37	10.5	9.91	96.23	0.17	10.08	≤23.98	-1.10	8.98	---	PASS
			106Tone	RU53	13.5	12.86	96.23	0.17	13.03	≤23.98	-1.10	11.93	---	PASS
		5320	26Tone	RU8	8	7.62	96.23	0.17	7.79	≤23.98	-0.60	7.19	≤26.99	PASS
			52Tone	RU40	10.5	10.26	96.23	0.17	10.43	≤23.98	-0.60	9.83	≤26.99	PASS
			106Tone	RU54	13.5	13.32	96.23	0.17	13.49	≤23.98	-0.60	12.89	≤26.99	PASS
		5500	26Tone	RU0	8	7.92	96.23	0.17	8.09	≤23.98	-0.45	7.64	≤26.99	PASS
			52Tone	RU37	10.5	10.40	96.23	0.17	10.57	≤23.98	-0.45	10.12	≤26.99	PASS
			106Tone	RU53	13.5	13.46	96.23	0.17	13.63	≤23.98	-0.45	13.18	≤26.99	PASS
		5700	26Tone	RU8	8	6.73	96.23	0.17	6.90	≤23.98	-0.45	6.45	≤26.99	PASS
			52Tone	RU40	11	10.02	96.23	0.17	10.19	≤23.98	-0.45	9.74	≤26.99	PASS
			106Tone	RU54	14	12.98	96.23	0.17	13.15	≤23.98	-0.45	12.70	≤26.99	PASS
		5745	26Tone	RU0	8	6.99	96.23	0.17	7.16	≤30.00	-0.87	6.29	---	PASS
			52Tone	RU37	11	10.01	96.23	0.17	10.18	≤30.00	-0.87	9.31	---	PASS
			106Tone	RU53	14	13.20	96.23	0.17	13.37	≤30.00	-0.87	12.50	---	PASS
		5825	26Tone	RU8	8	6.64	96.23	0.17	6.81	≤30.00	-0.87	5.94	---	PASS
			52Tone	RU40	11	9.81	96.23	0.17	9.98	≤30.00	-0.87	9.11	---	PASS
			106Tone	RU54	14	12.85	96.23	0.17	13.02	≤30.00	-0.87	12.15	---	PASS

Maximum power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20	Ant6	5180	26Tone	RU0	4.84	≤11.00	PASS
			52Tone	RU37	4.73	≤11.00	PASS
			106Tone	RU53	4.91	≤11.00	PASS
		5320	26Tone	RU8	5.02	≤11.00	PASS
			52Tone	RU40	4.90	≤11.00	PASS
			106Tone	RU54	4.77	≤11.00	PASS
		5500	26Tone	RU0	5.05	≤11.00	PASS
			52Tone	RU37	4.69	≤11.00	PASS
			106Tone	RU53	4.96	≤11.00	PASS
		5700	26Tone	RU8	4.72	≤11.00	PASS
			52Tone	RU40	4.49	≤11.00	PASS
			106Tone	RU54	4.40	≤11.00	PASS
		5745	26Tone	RU0	1.57	≤30.00	PASS
			52Tone	RU37	1.68	≤30.00	PASS
			106Tone	RU53	1.65	≤30.00	PASS
		5825	26Tone	RU8	1.40	≤30.00	PASS
			52Tone	RU40	1.62	≤30.00	PASS
			106Tone	RU54	1.49	≤30.00	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

