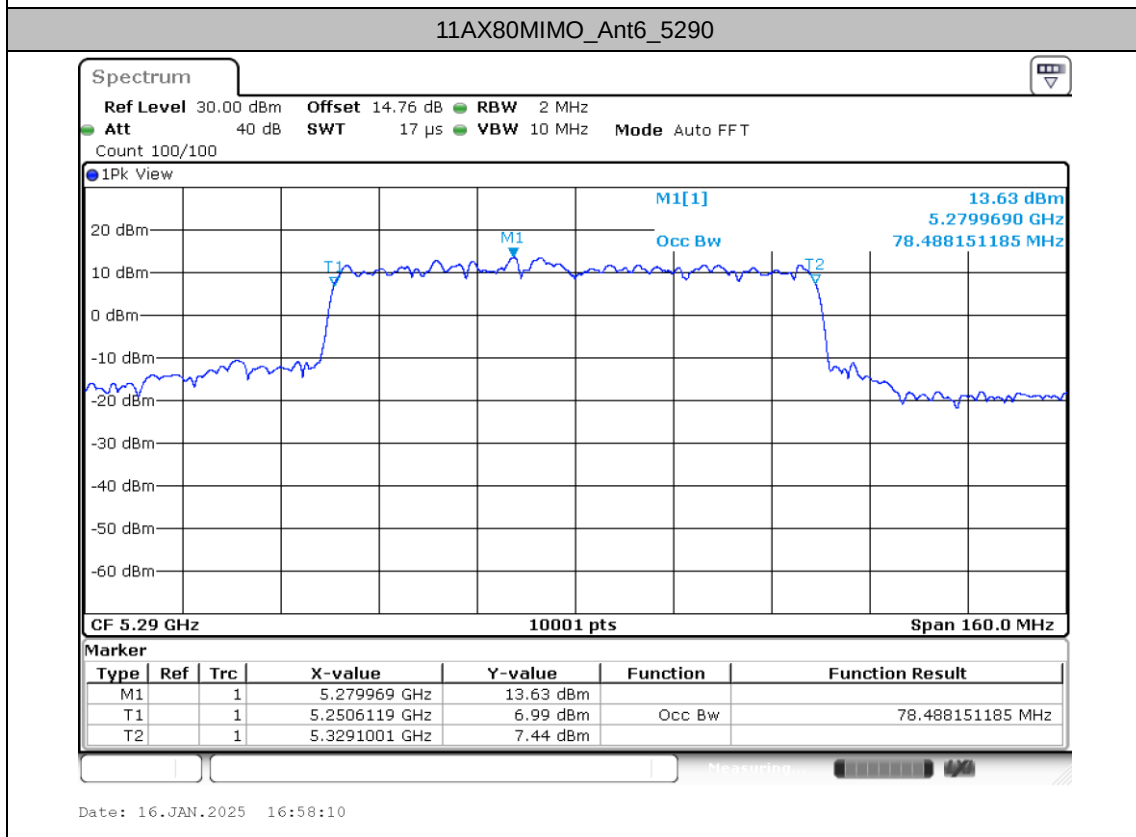
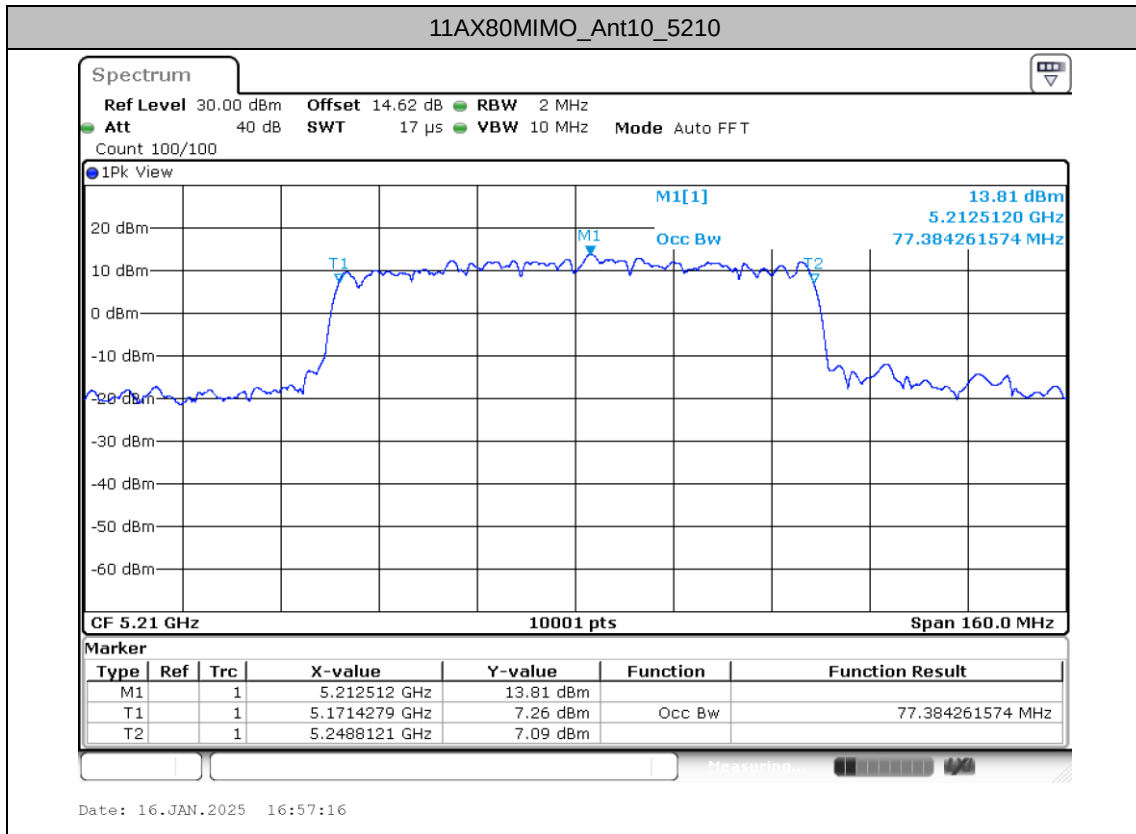
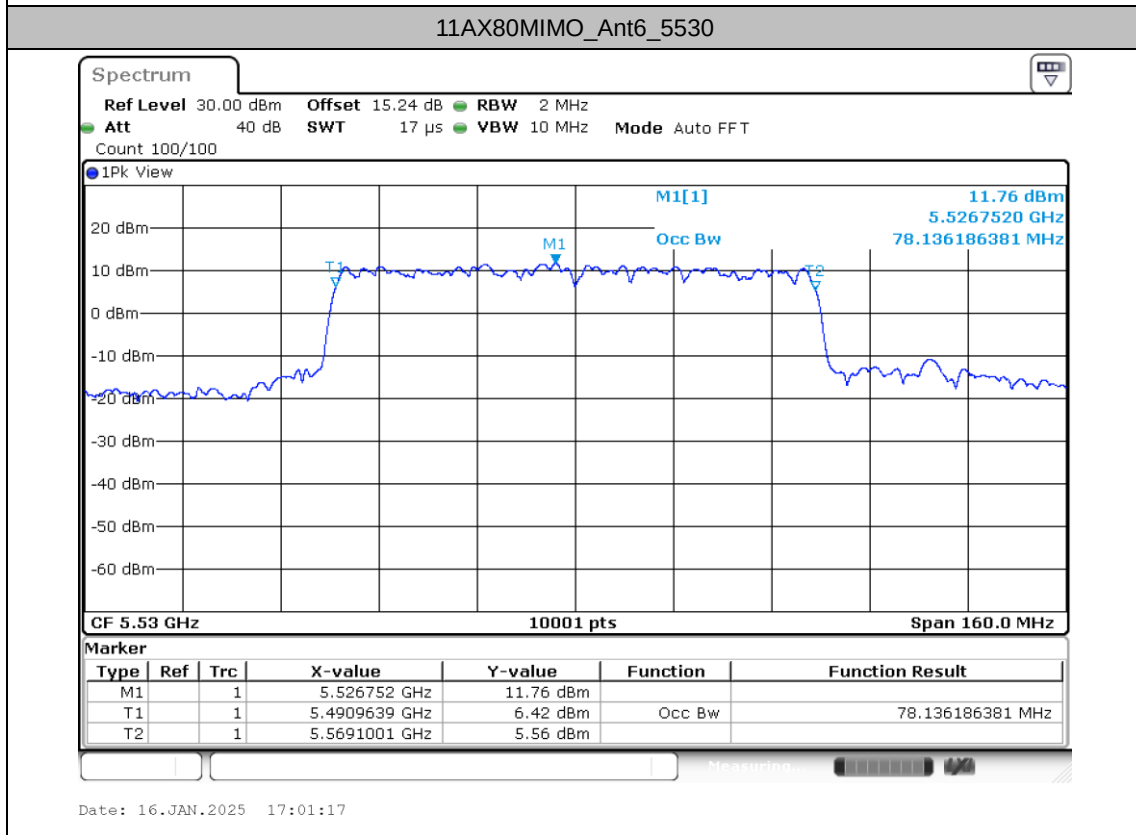
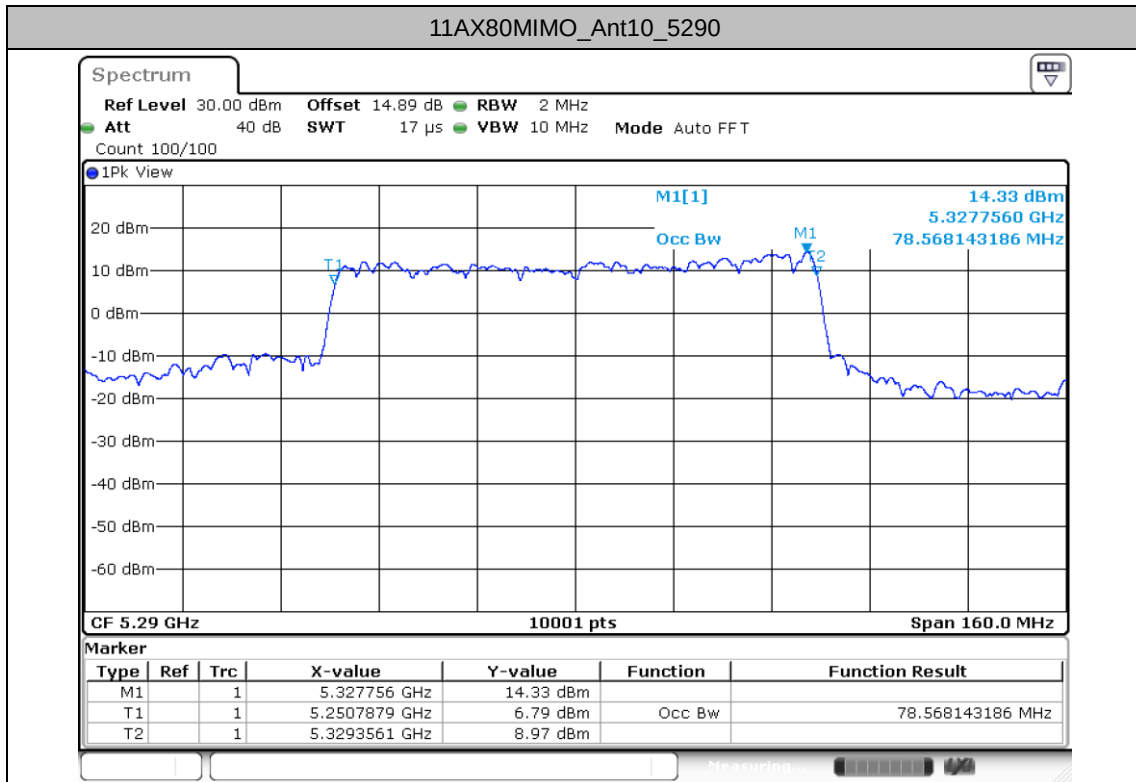
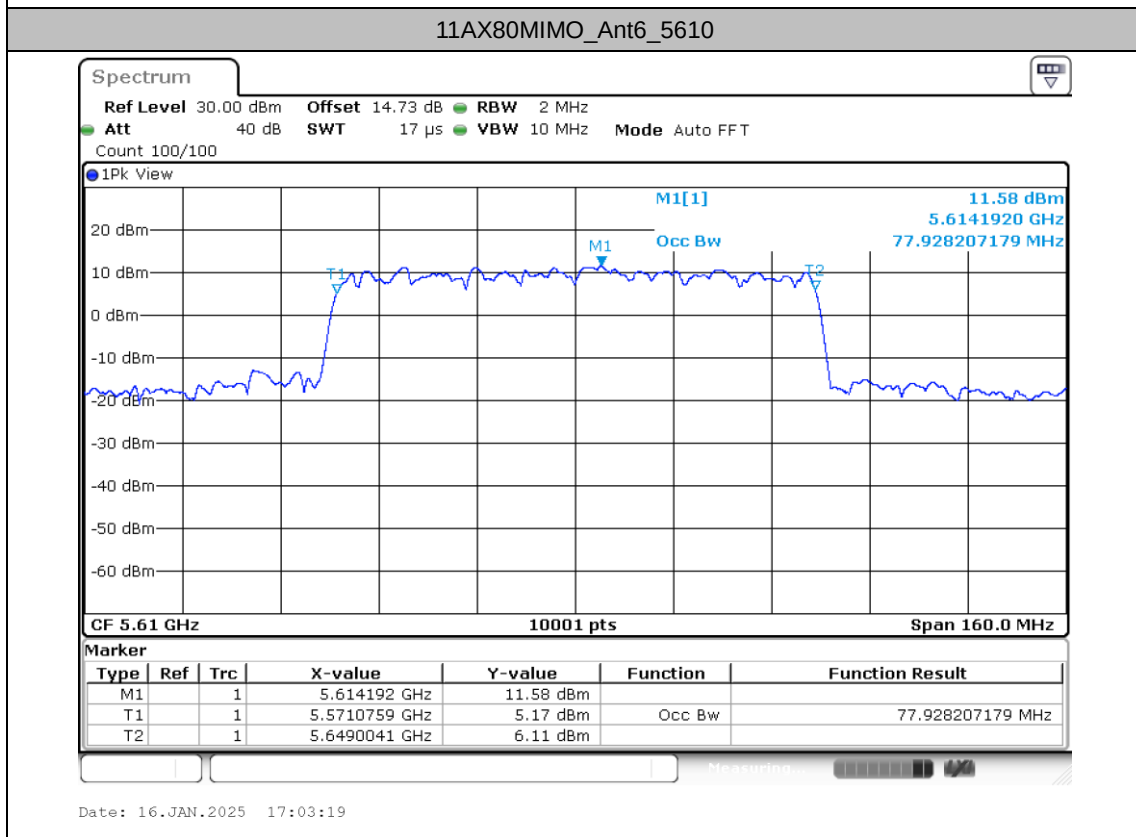
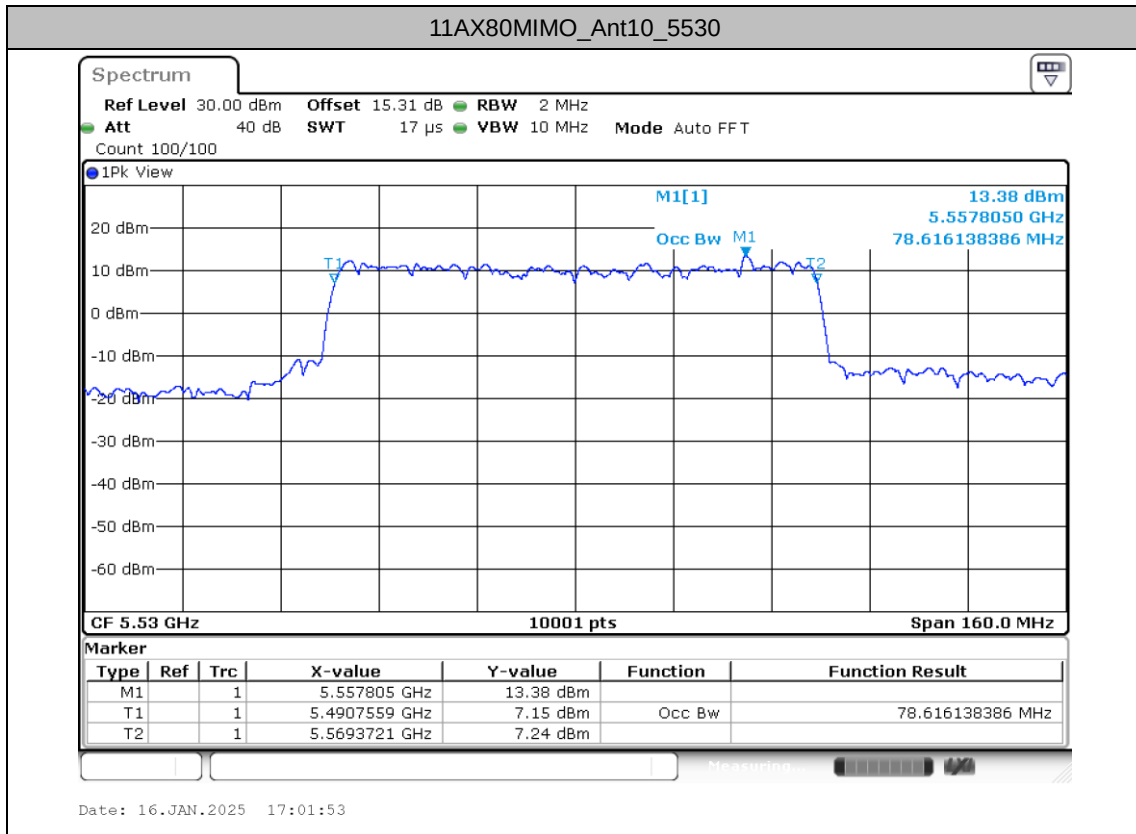
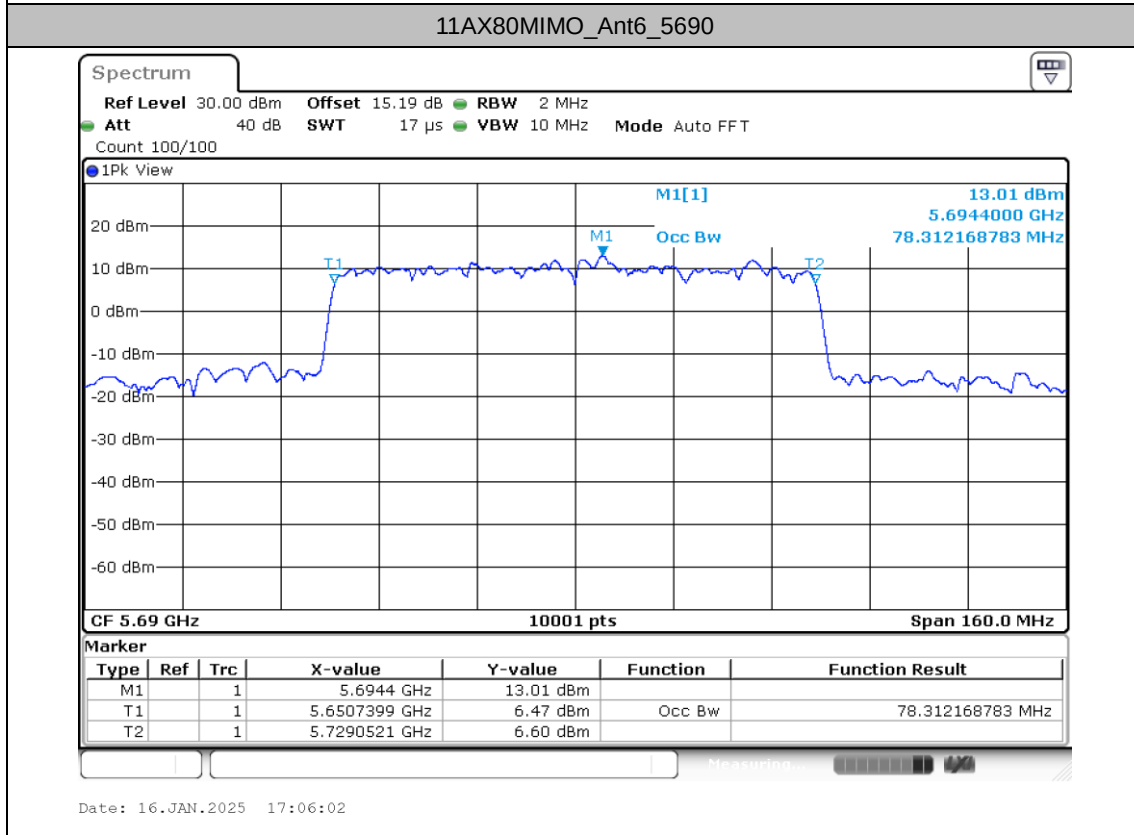
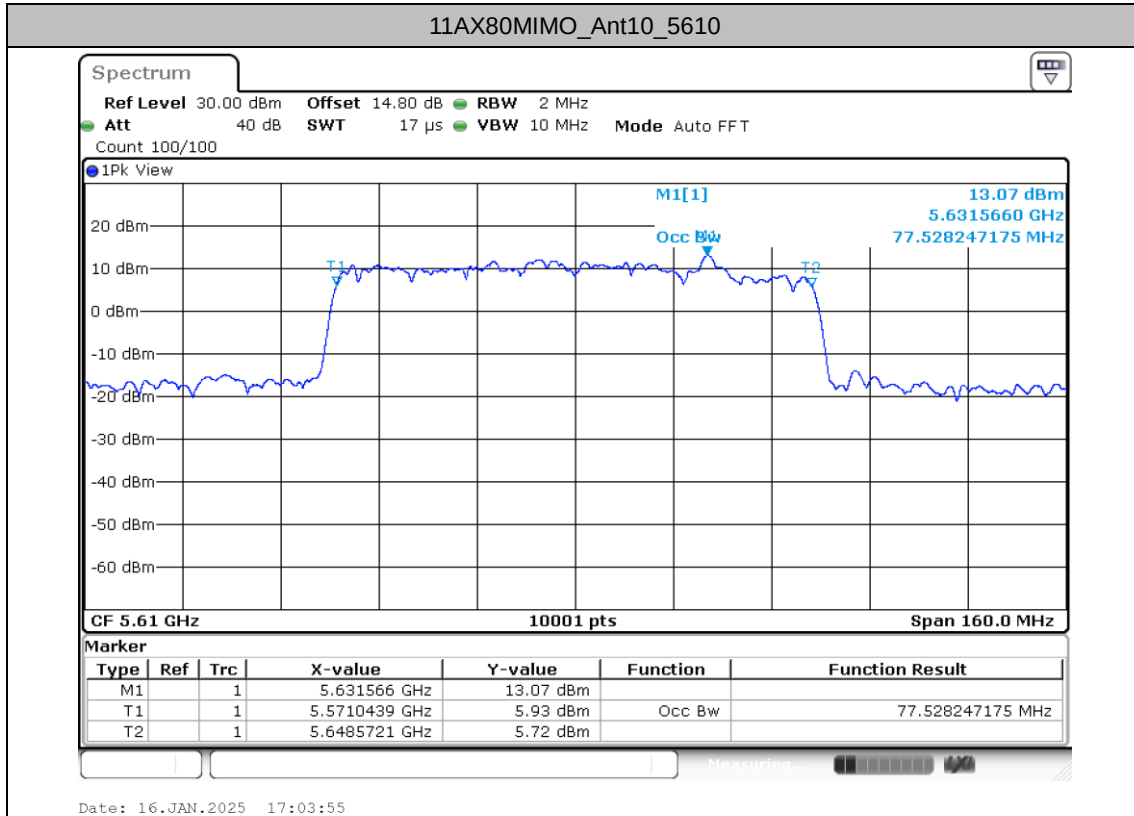
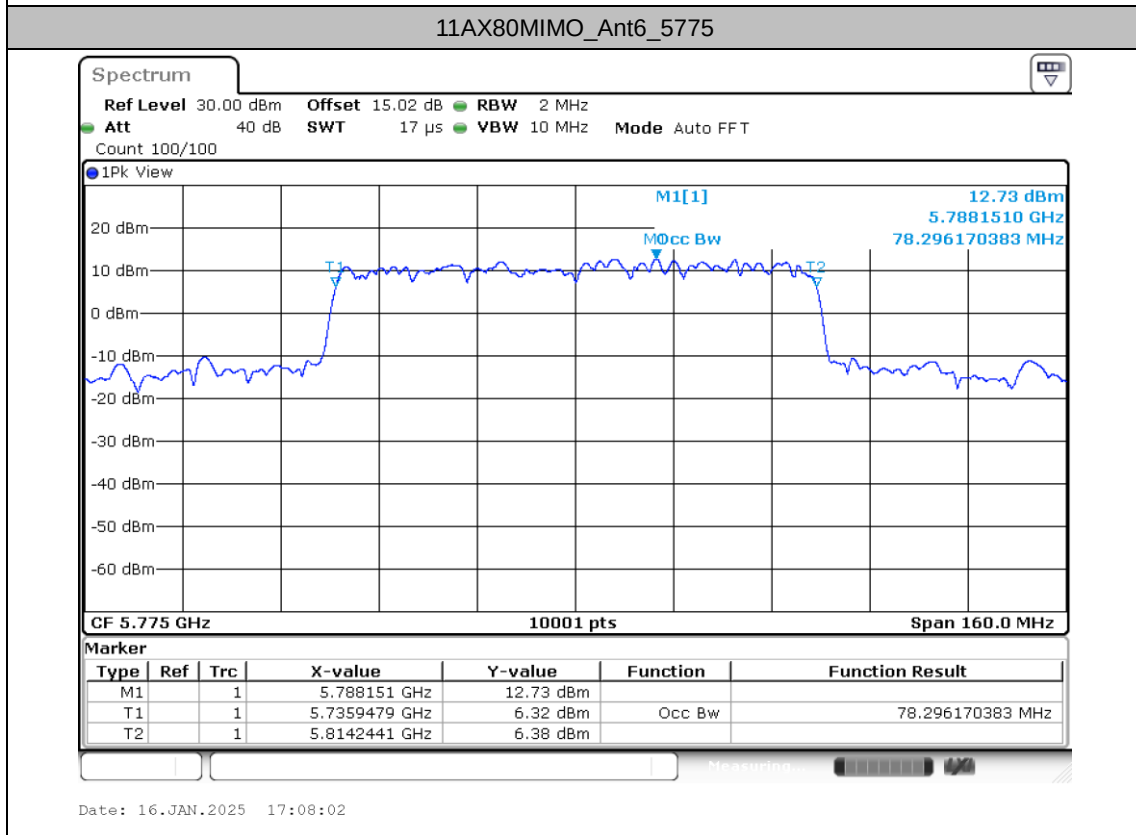
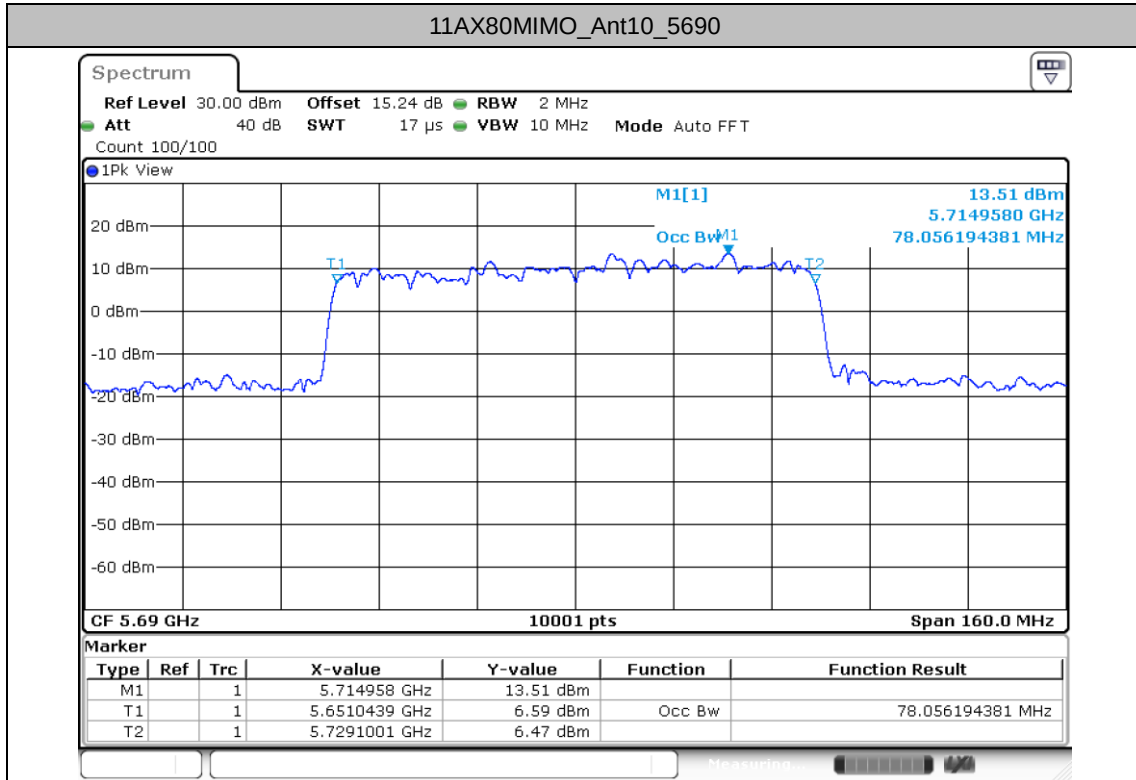


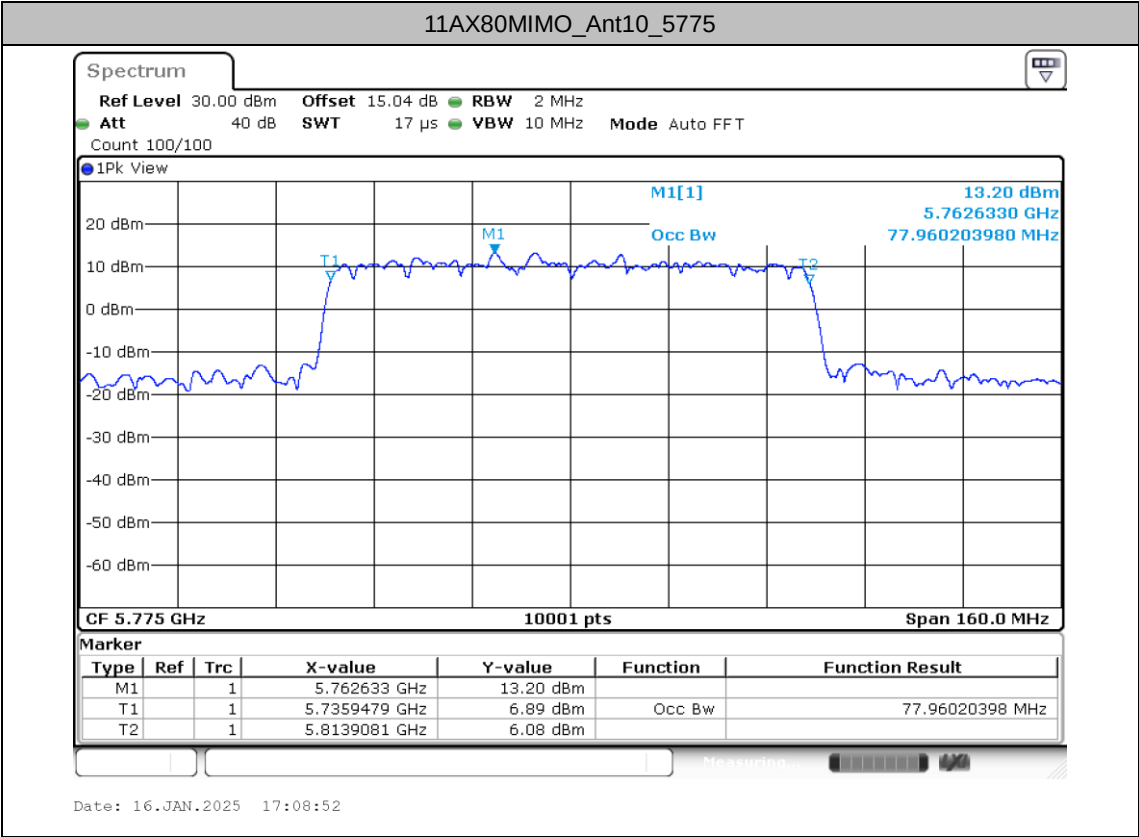














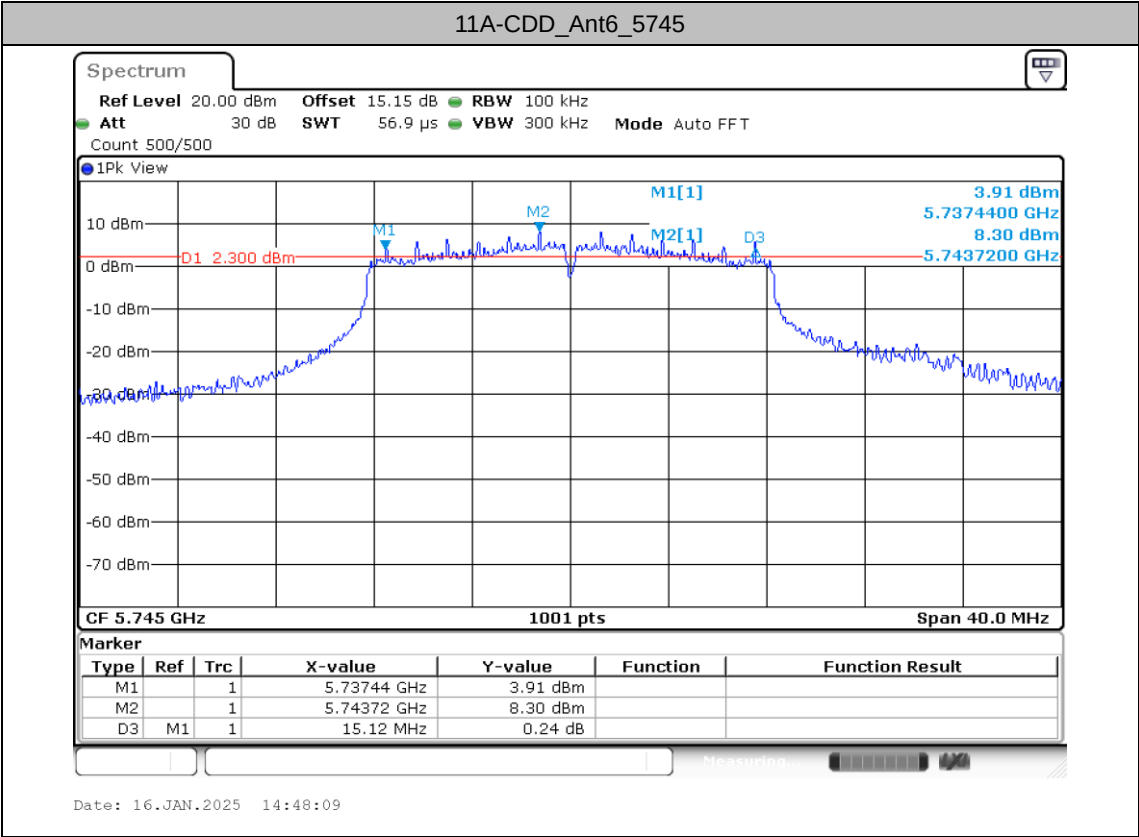
Min emission bandwidth

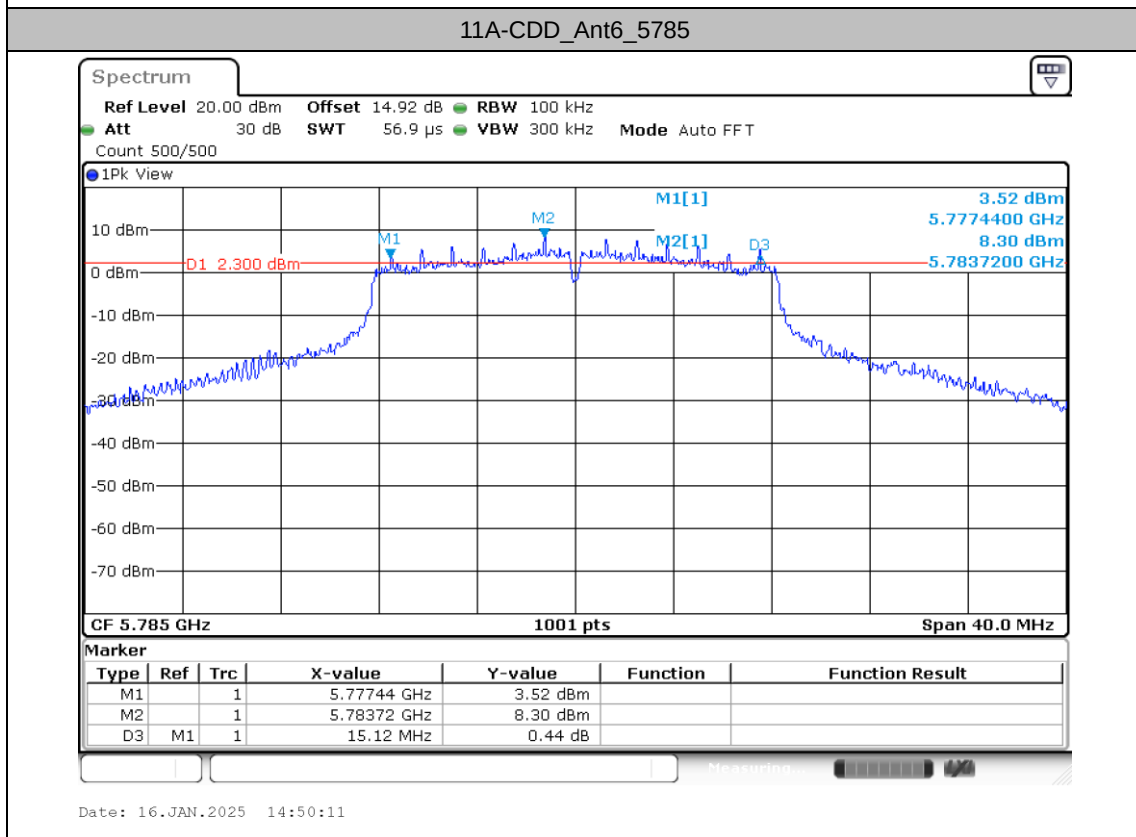
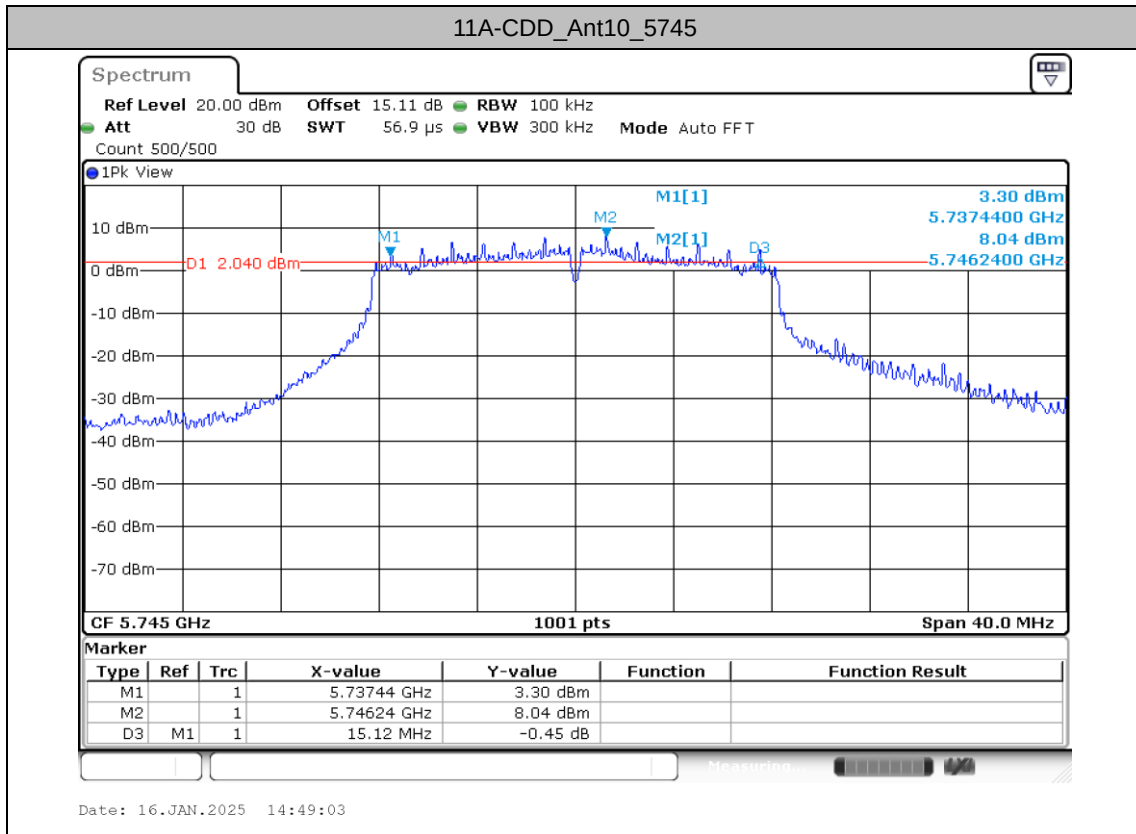
Test Result B4

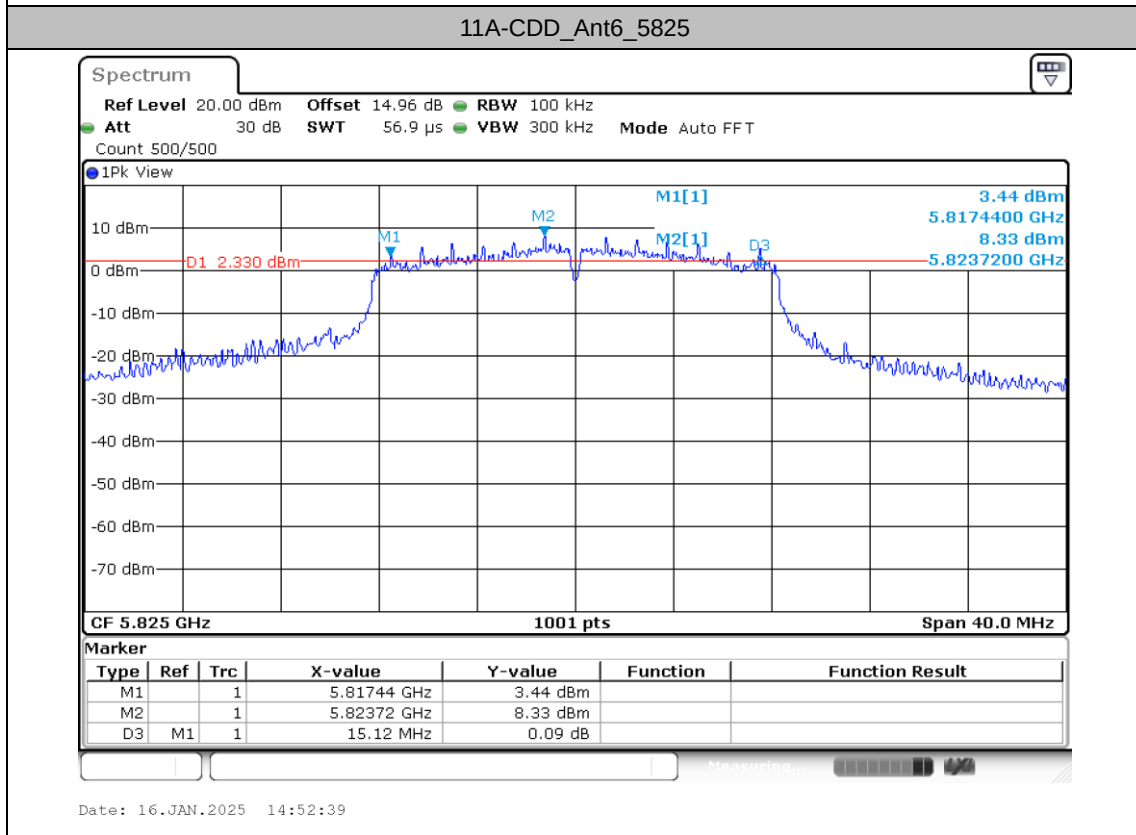
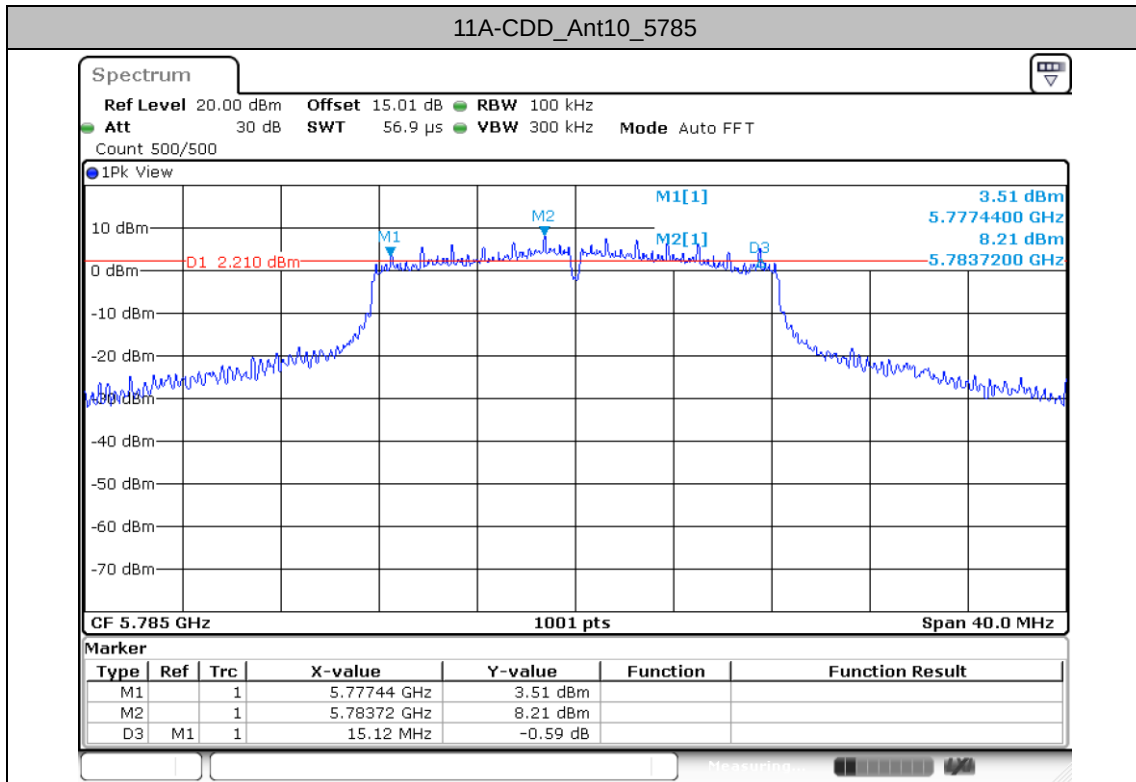
TestMode	Antenna	Freq(MHz)	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant6	5745	15.12	5737.44	5752.56	0.5	PASS
	Ant10	5745	15.12	5737.44	5752.56	0.5	PASS
	Ant6	5785	15.12	5777.44	5792.56	0.5	PASS
	Ant10	5785	15.12	5777.44	5792.56	0.5	PASS
	Ant6	5825	15.12	5817.44	5832.56	0.5	PASS
	Ant10	5825	15.68	5817.44	5833.12	0.5	PASS
11N20MIMO	Ant6	5745	15.12	5737.44	5752.56	0.5	PASS
	Ant10	5745	16.32	5736.84	5753.16	0.5	PASS
	Ant6	5785	15.12	5777.44	5792.56	0.5	PASS
	Ant10	5785	15.12	5777.44	5792.56	0.5	PASS
	Ant6	5825	15.32	5817.44	5832.76	0.5	PASS
	Ant10	5825	16.32	5817.44	5833.76	0.5	PASS
11N40MIMO	Ant6	5755	35.20	5737.40	5772.60	0.5	PASS
	Ant10	5755	35.12	5737.40	5772.52	0.5	PASS
	Ant6	5795	35.12	5777.48	5812.60	0.5	PASS
	Ant10	5795	35.12	5777.40	5812.52	0.5	PASS
11AC80MIMO	Ant6	5775	75.84	5737.08	5812.92	0.5	PASS
	Ant10	5775	76.00	5736.76	5812.76	0.5	PASS
11AX20MIMO	Ant6	5745	16.84	5735.96	5752.80	0.5	PASS
	Ant10	5745	15.12	5737.44	5752.56	0.5	PASS
	Ant6	5785	16.64	5777.44	5794.08	0.5	PASS
	Ant10	5785	17.28	5776.04	5793.32	0.5	PASS
	Ant6	5825	15.76	5817.24	5833.00	0.5	PASS
	Ant10	5825	15.80	5817.44	5833.24	0.5	PASS
11AX40MIMO	Ant6	5755	36.08	5736.52	5772.60	0.5	PASS
	Ant10	5755	35.12	5737.40	5772.52	0.5	PASS
	Ant6	5795	35.12	5777.48	5812.60	0.5	PASS
	Ant10	5795	35.12	5777.40	5812.52	0.5	PASS
11AX80MIMO	Ant6	5775	77.92	5736.12	5814.04	0.5	PASS
	Ant10	5775	77.76	5736.12	5813.88	0.5	PASS

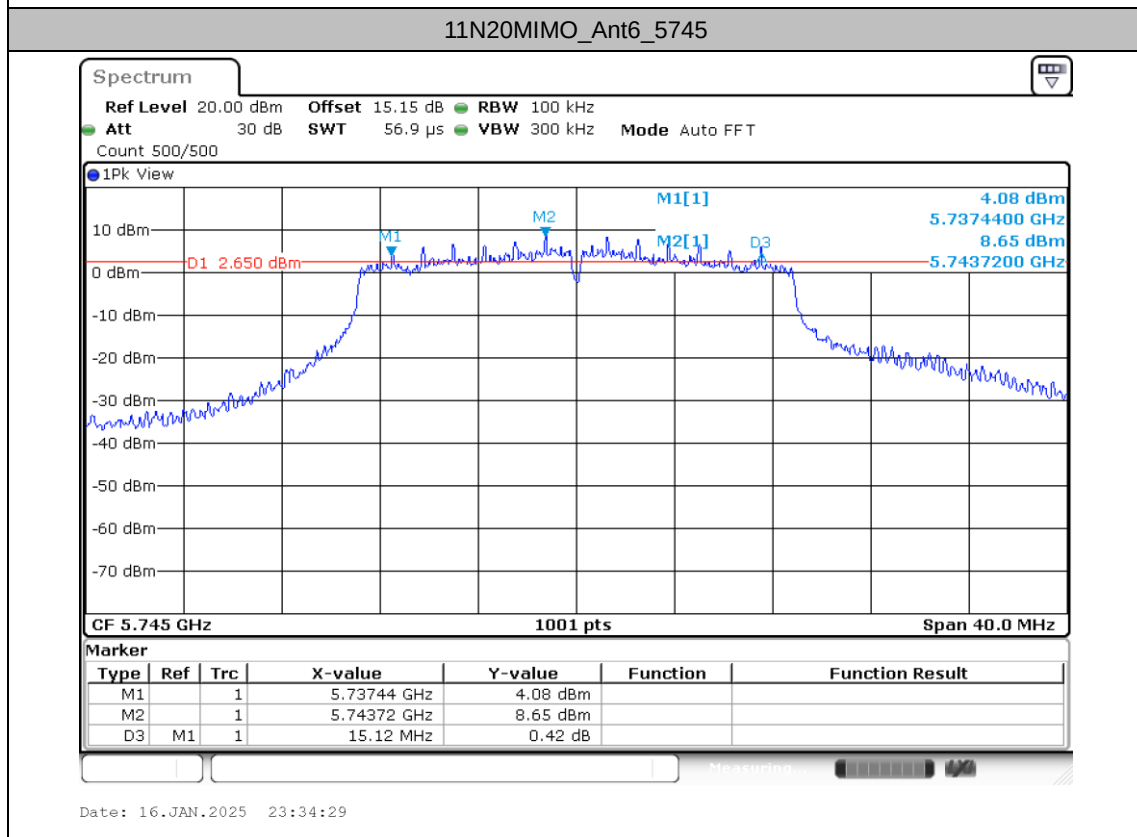
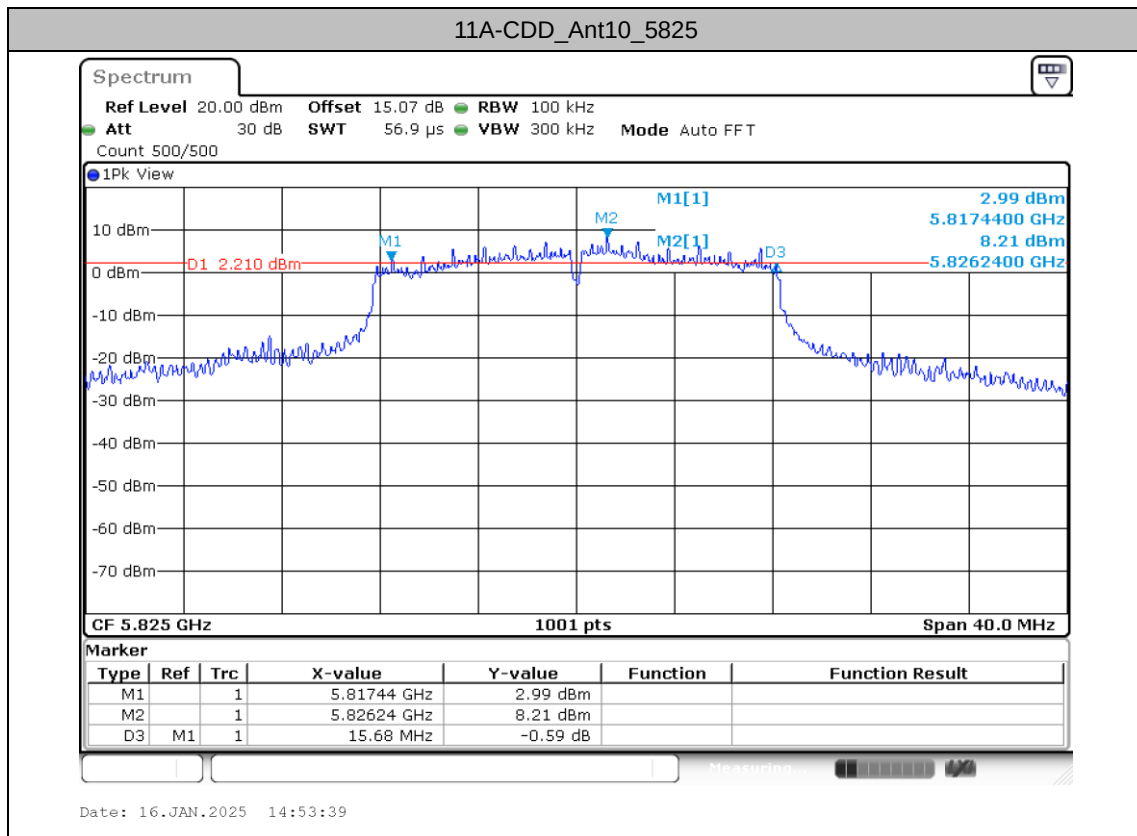


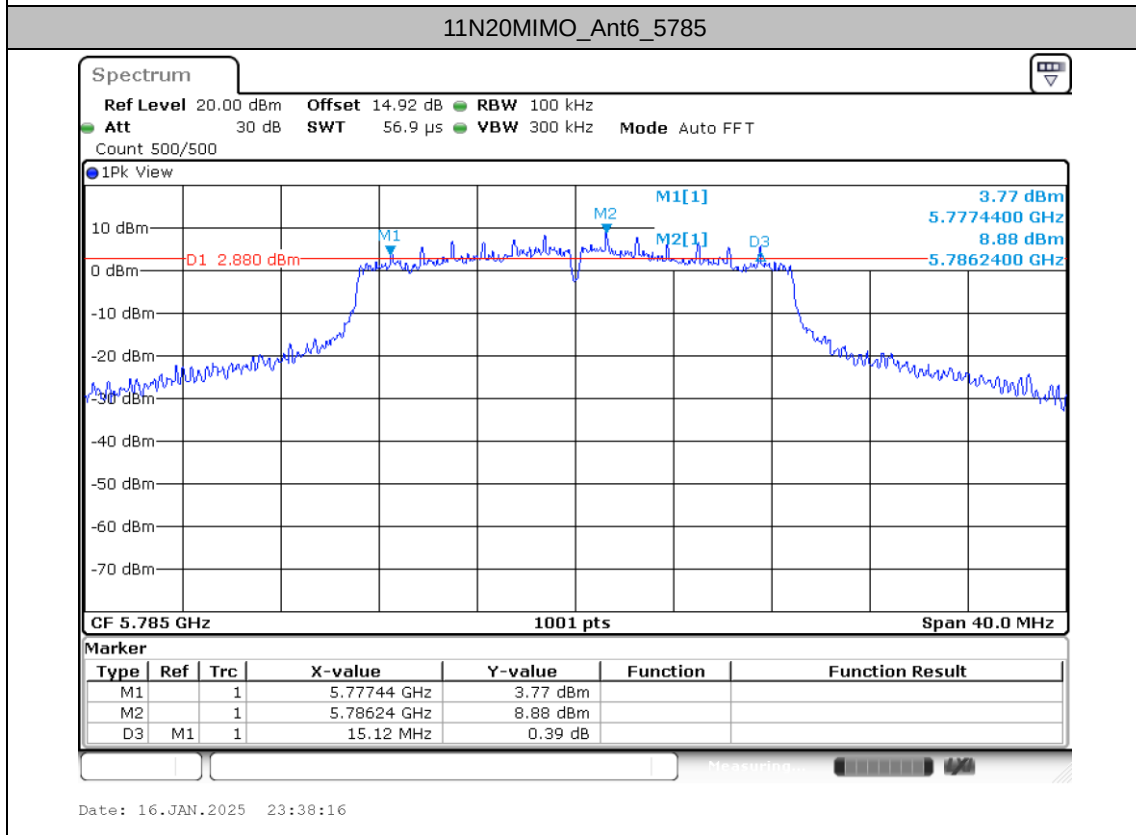
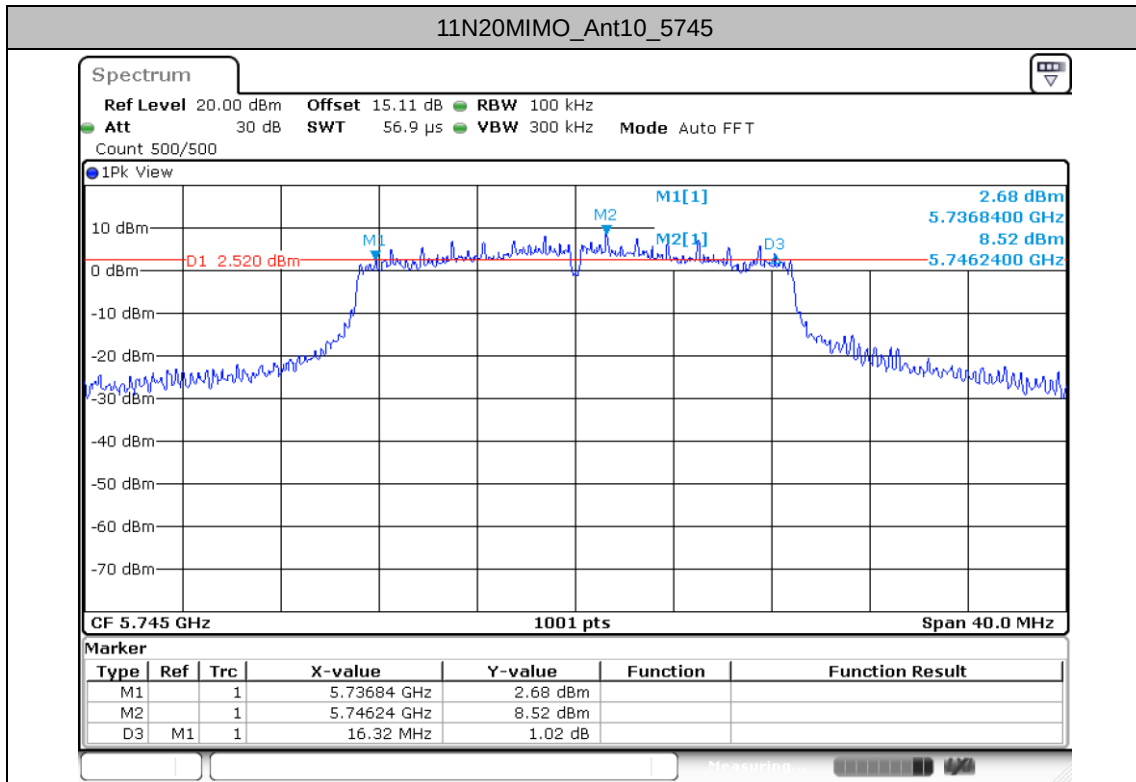
Test Graphs B4

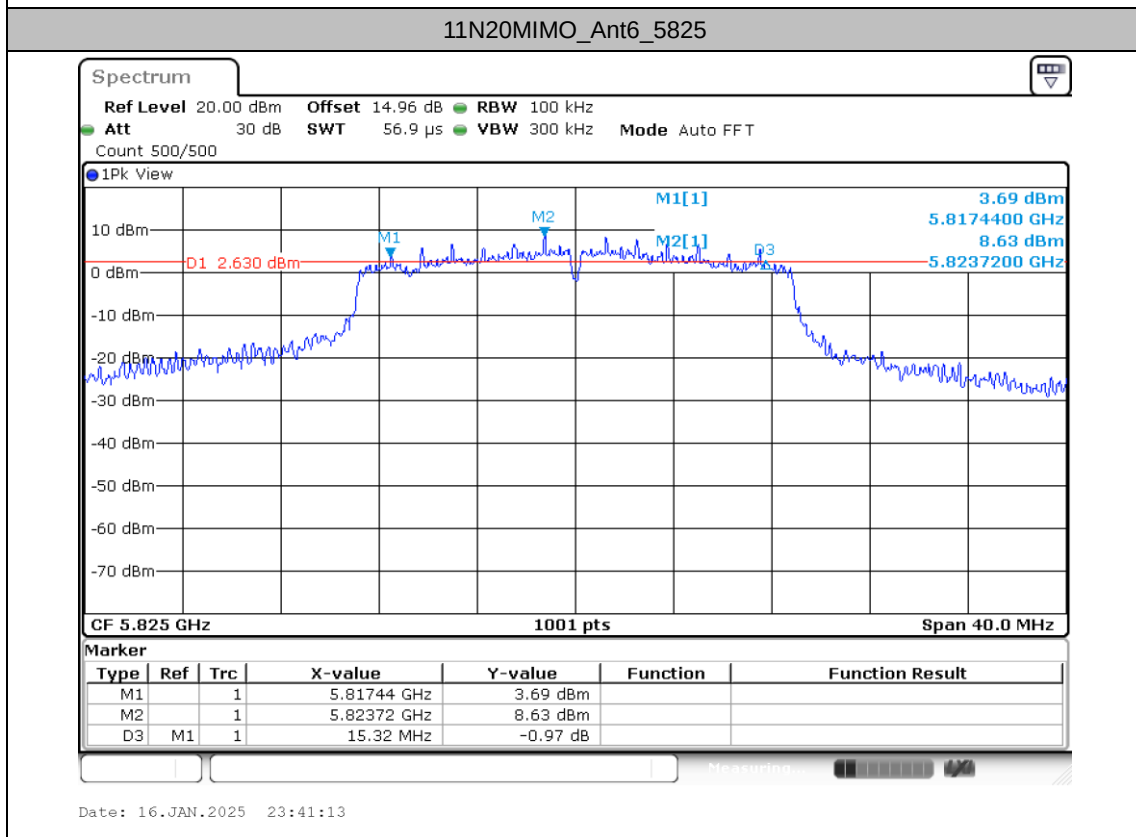
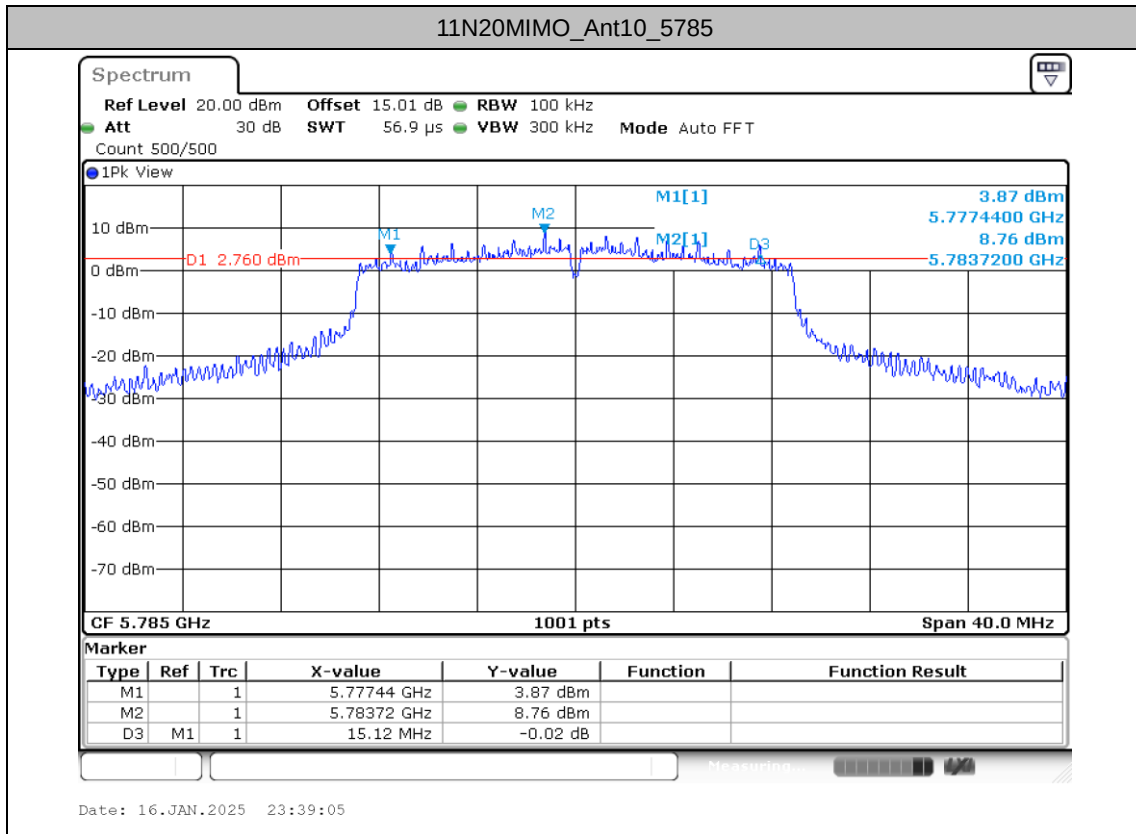


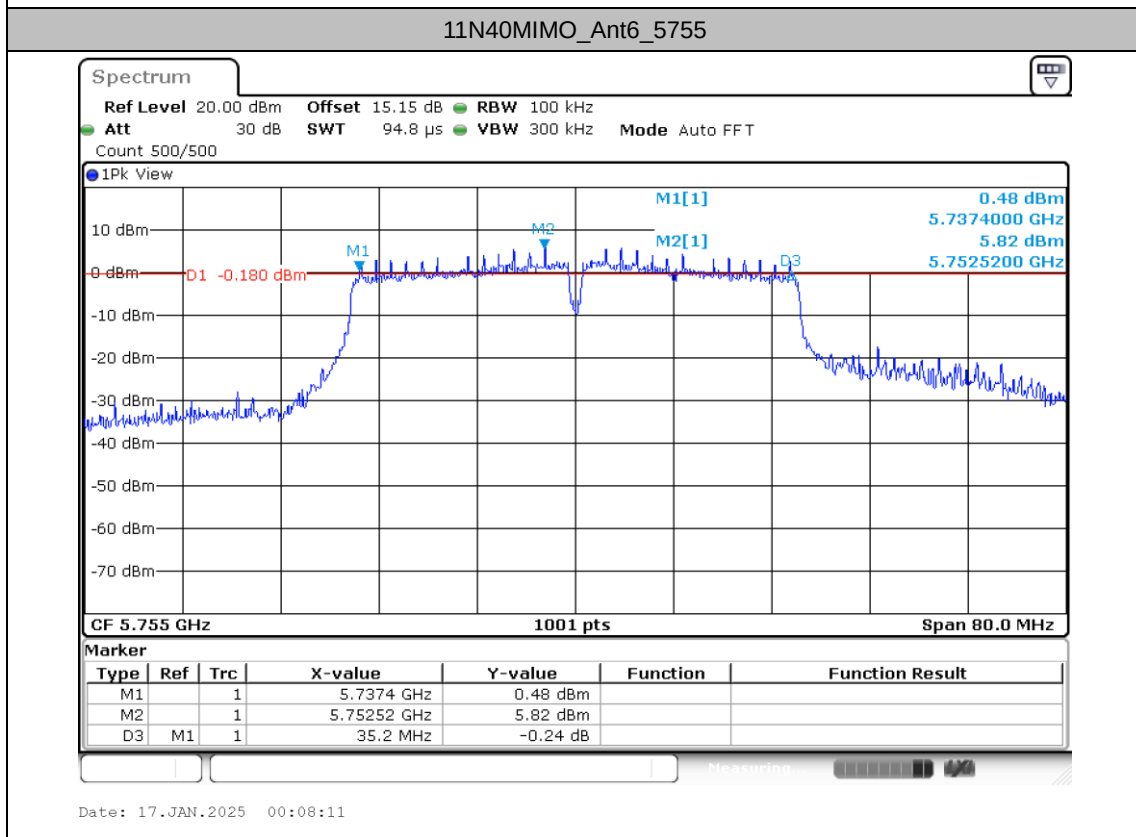
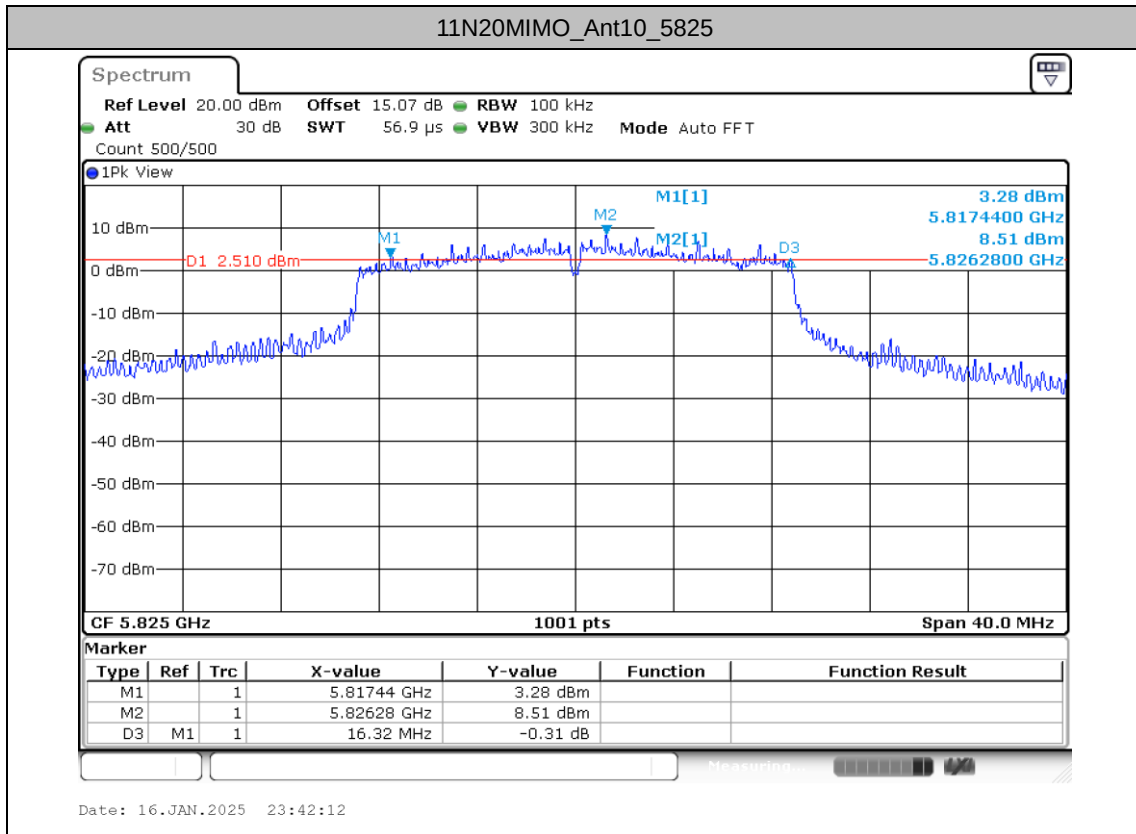


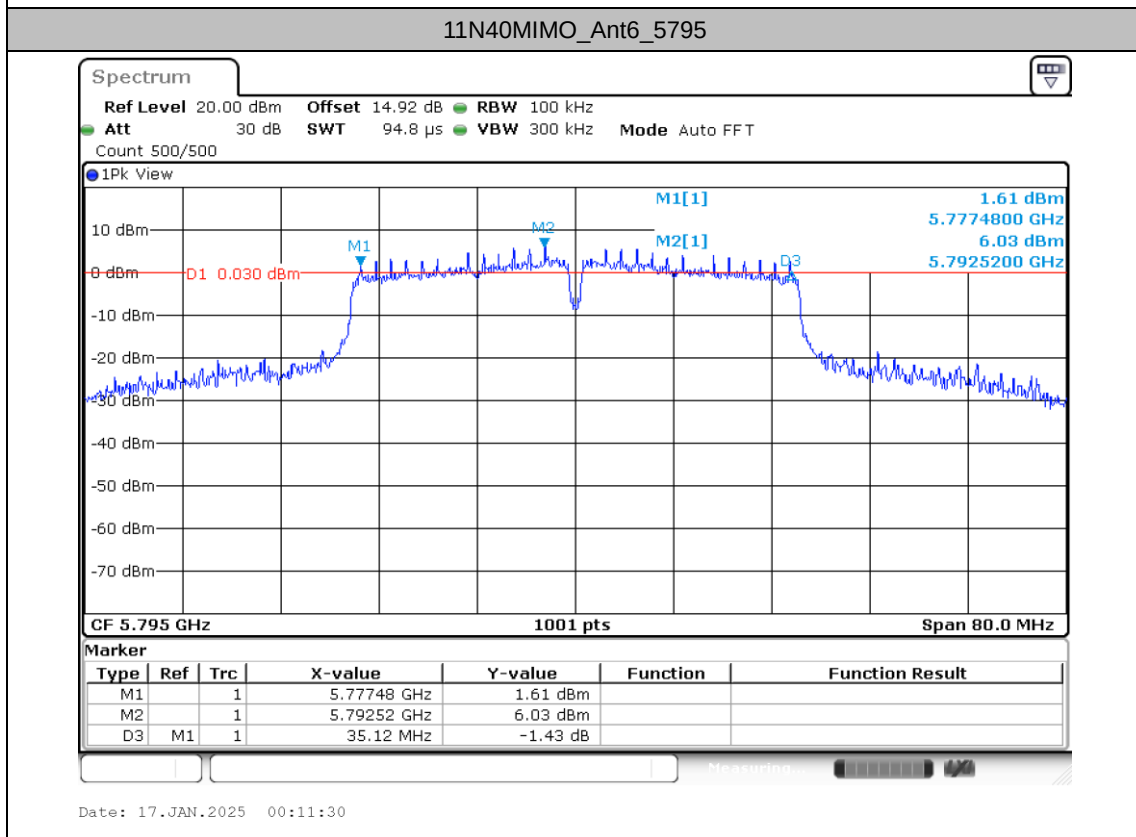
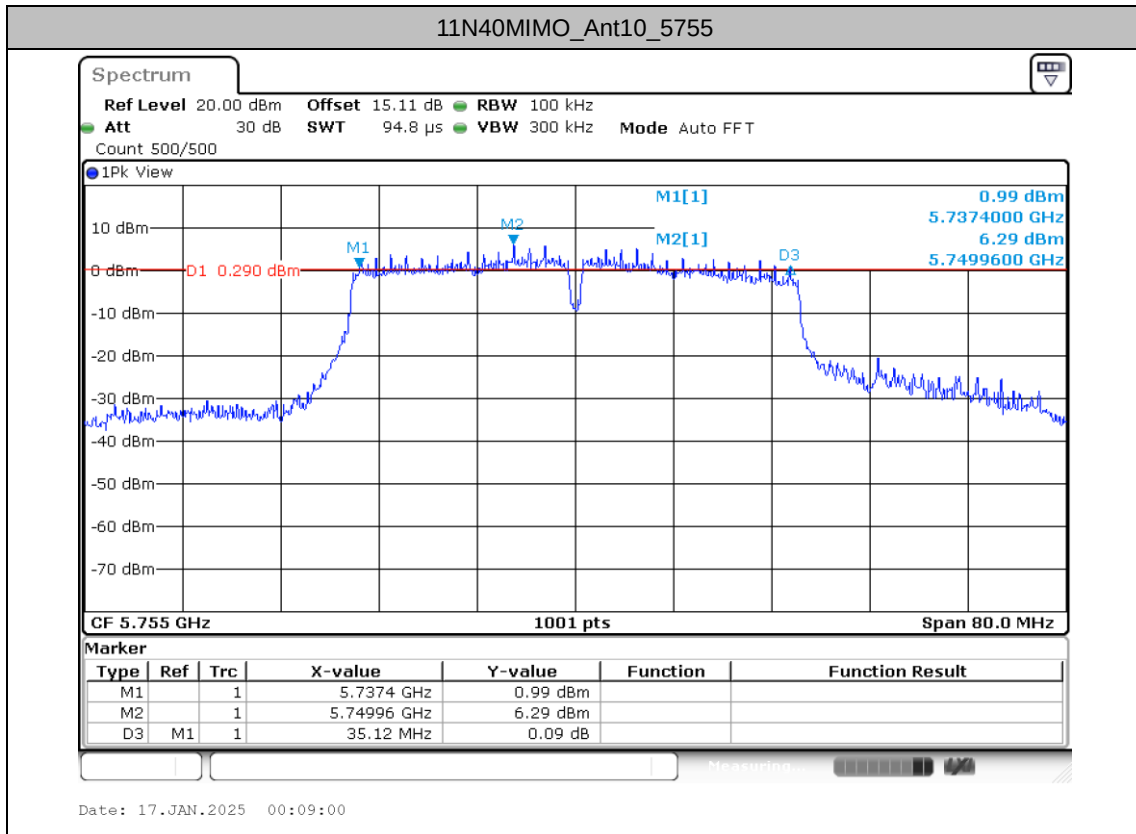


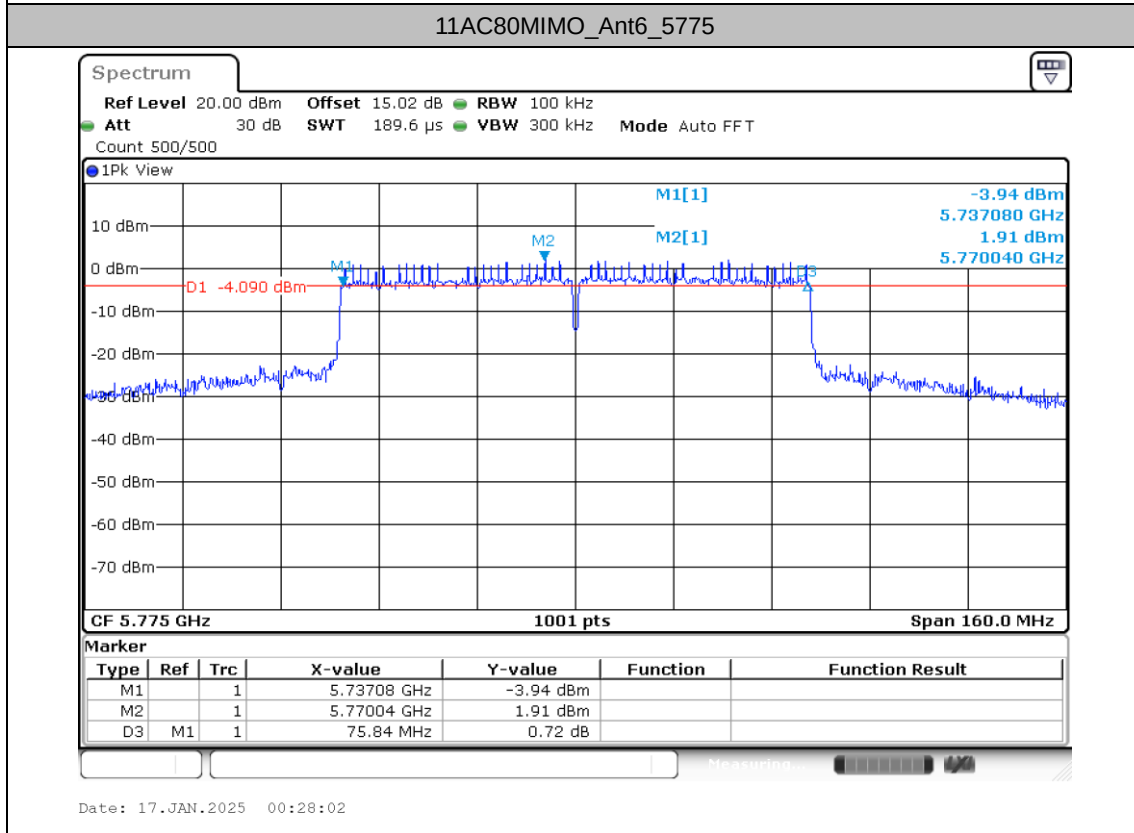
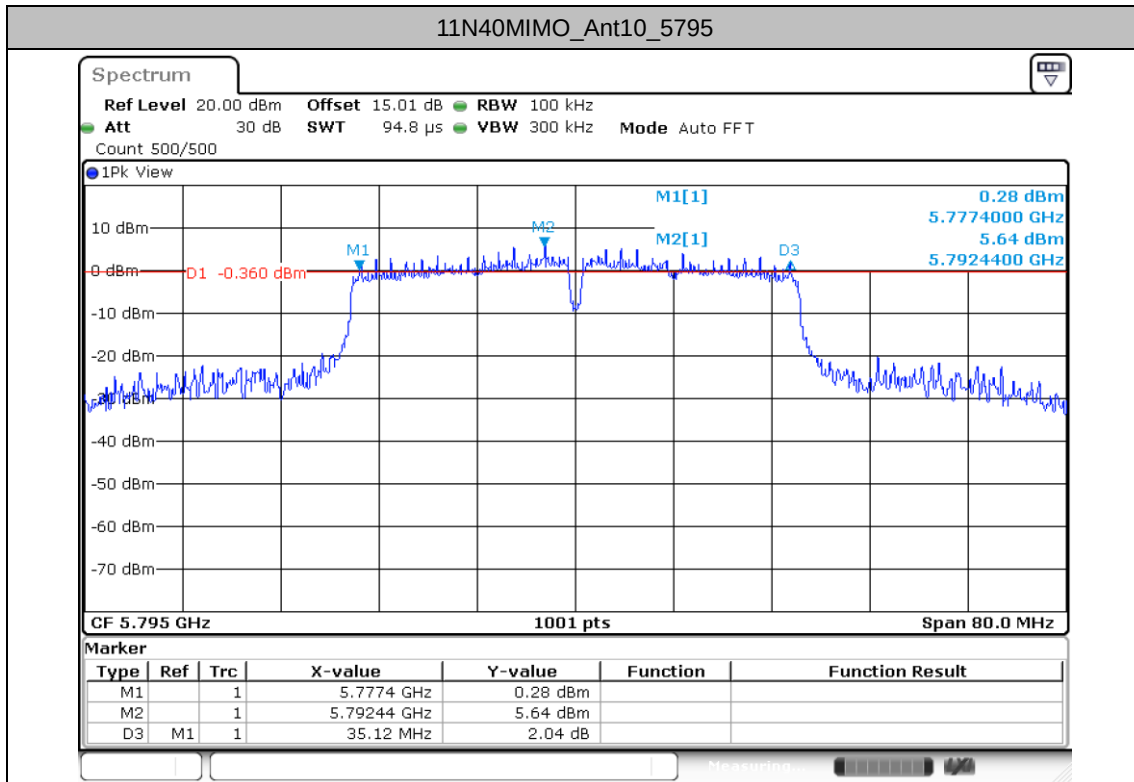


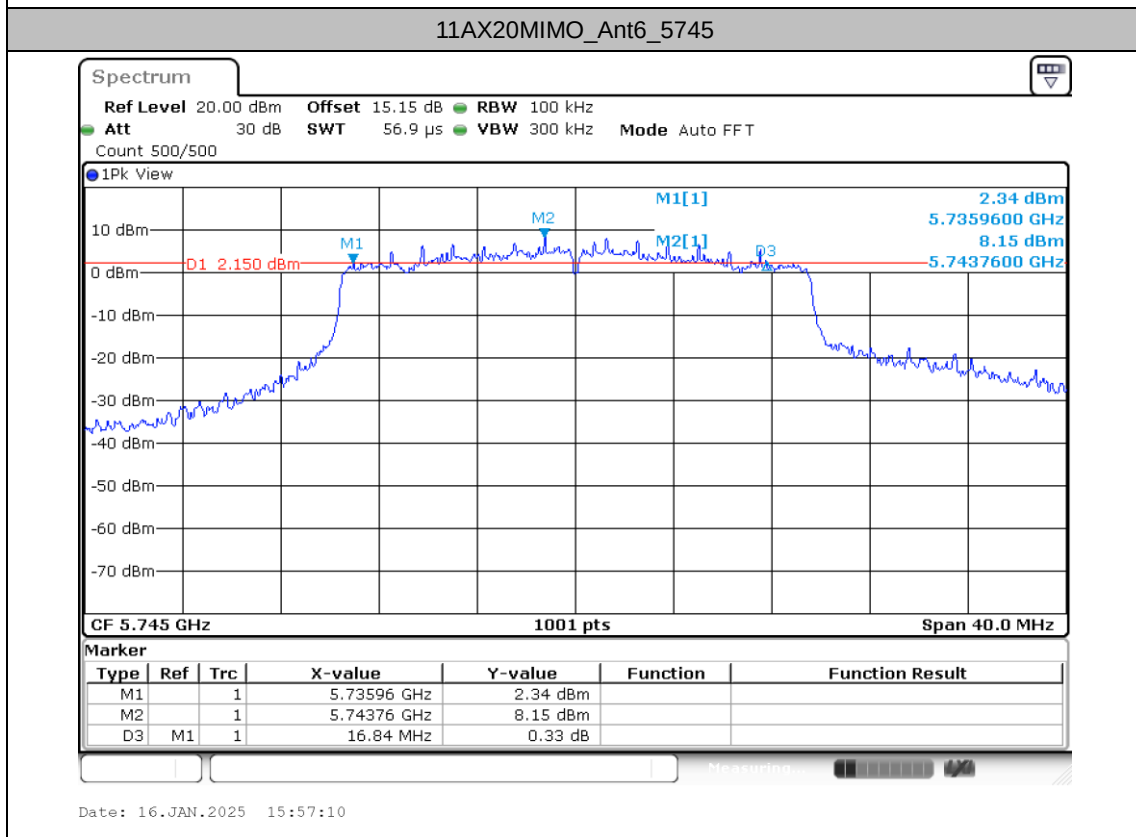
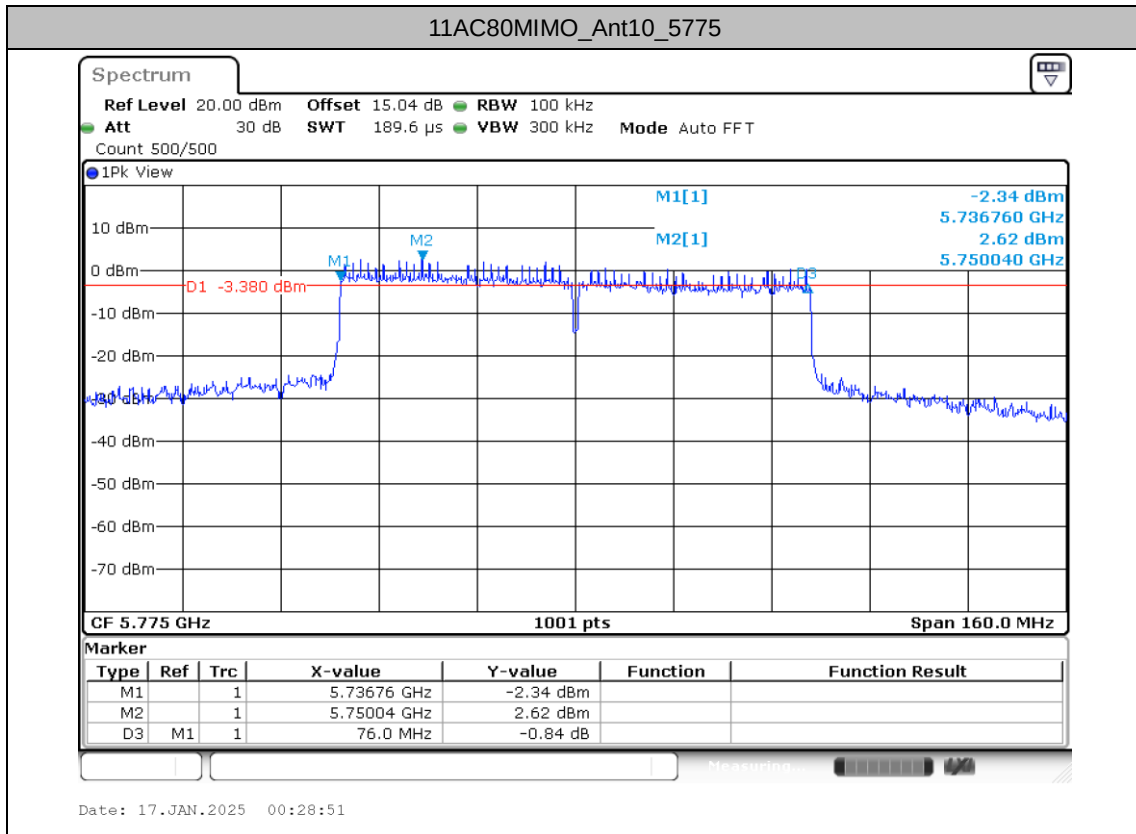


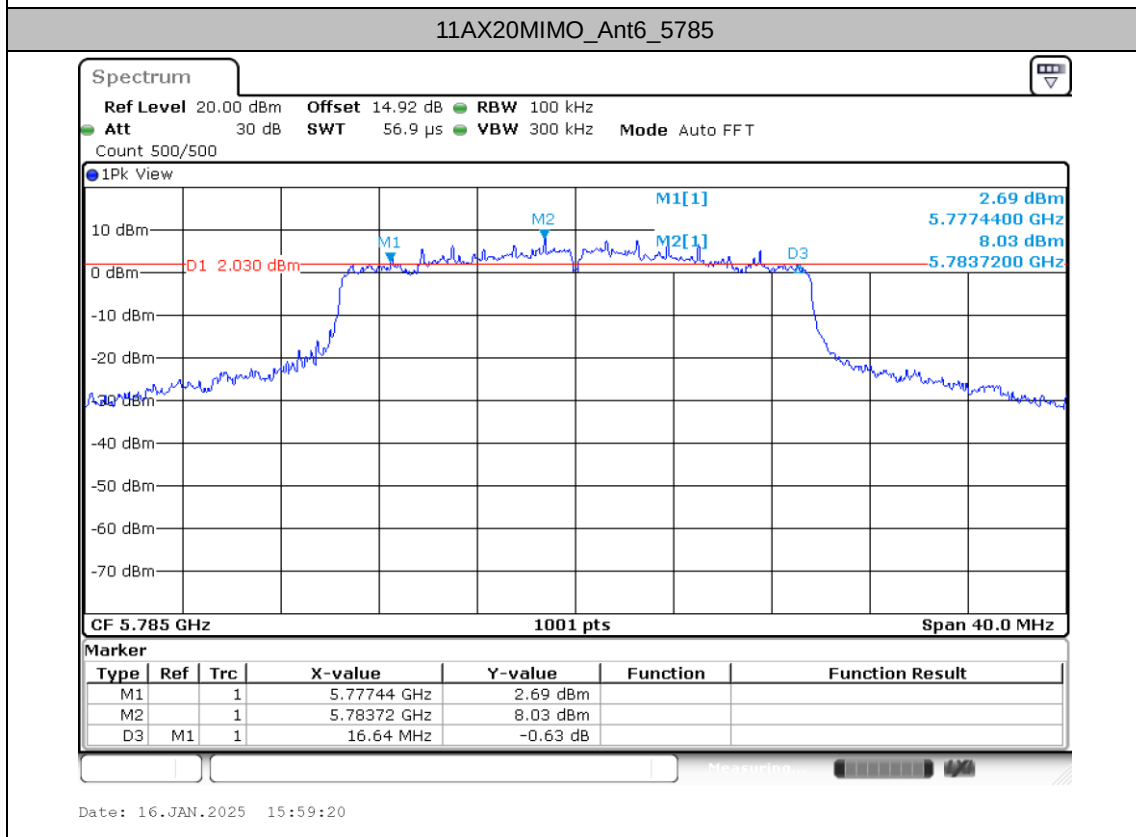
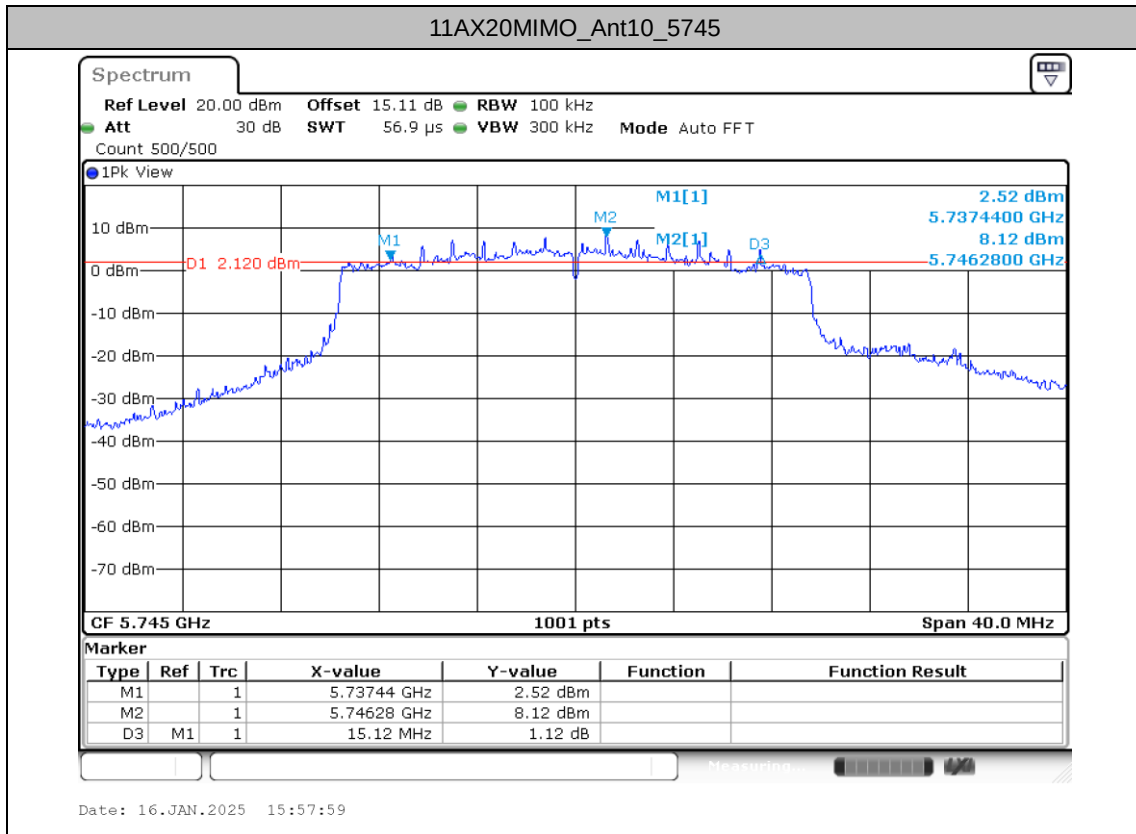


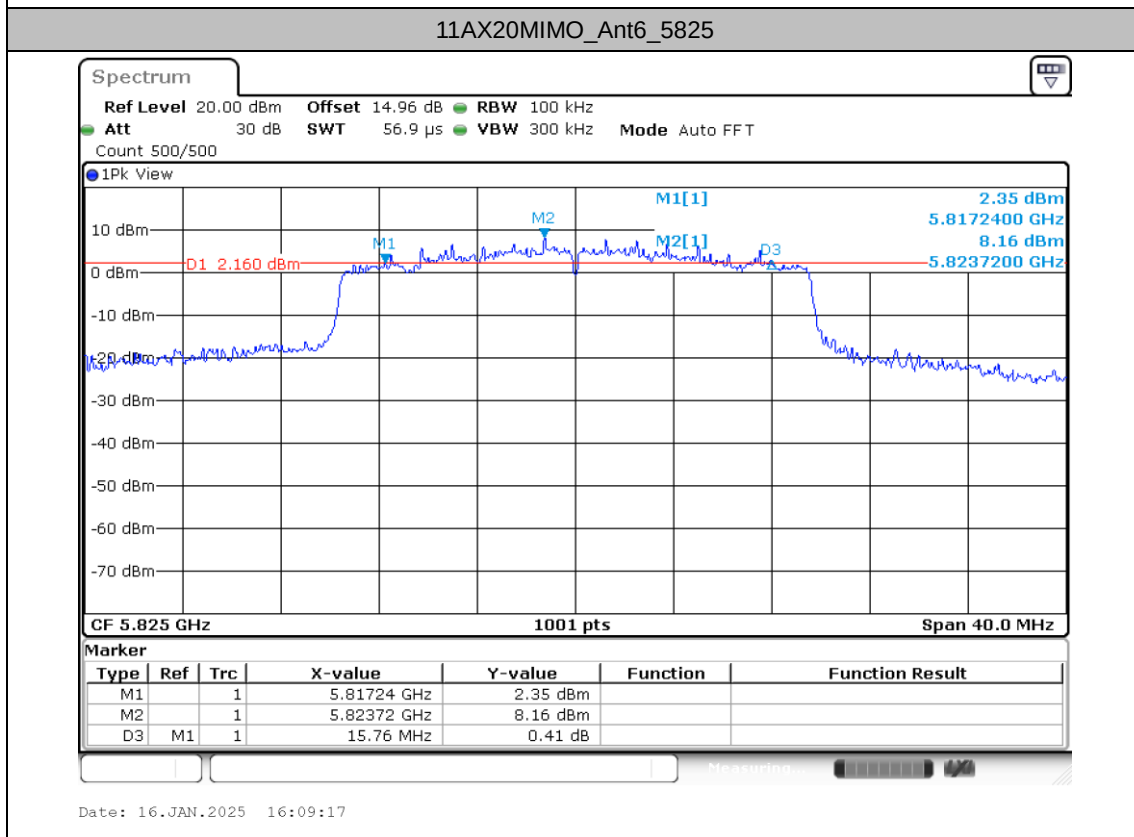
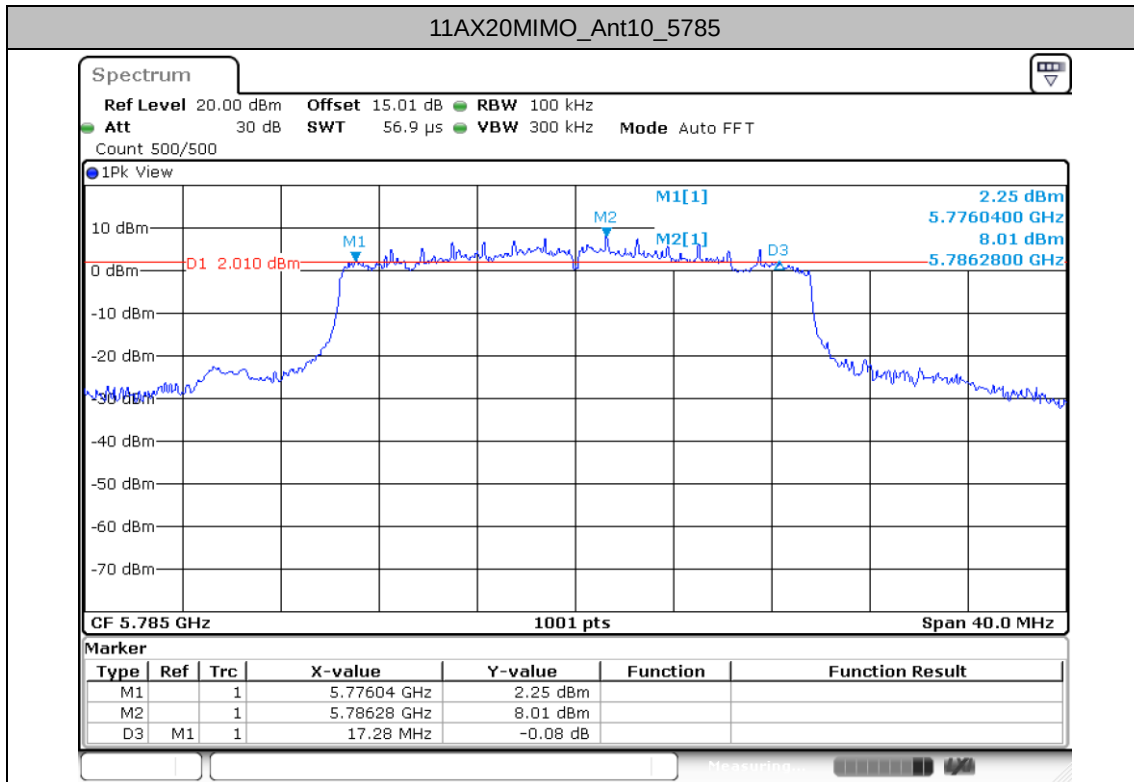


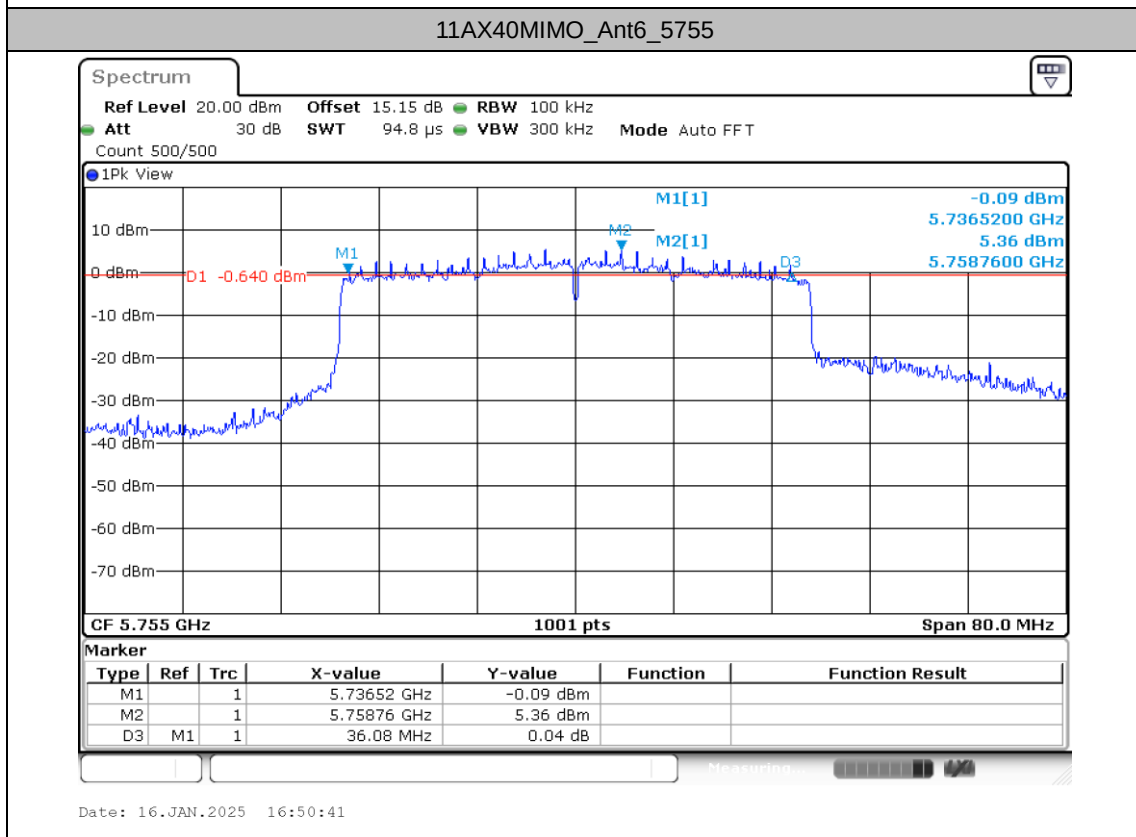
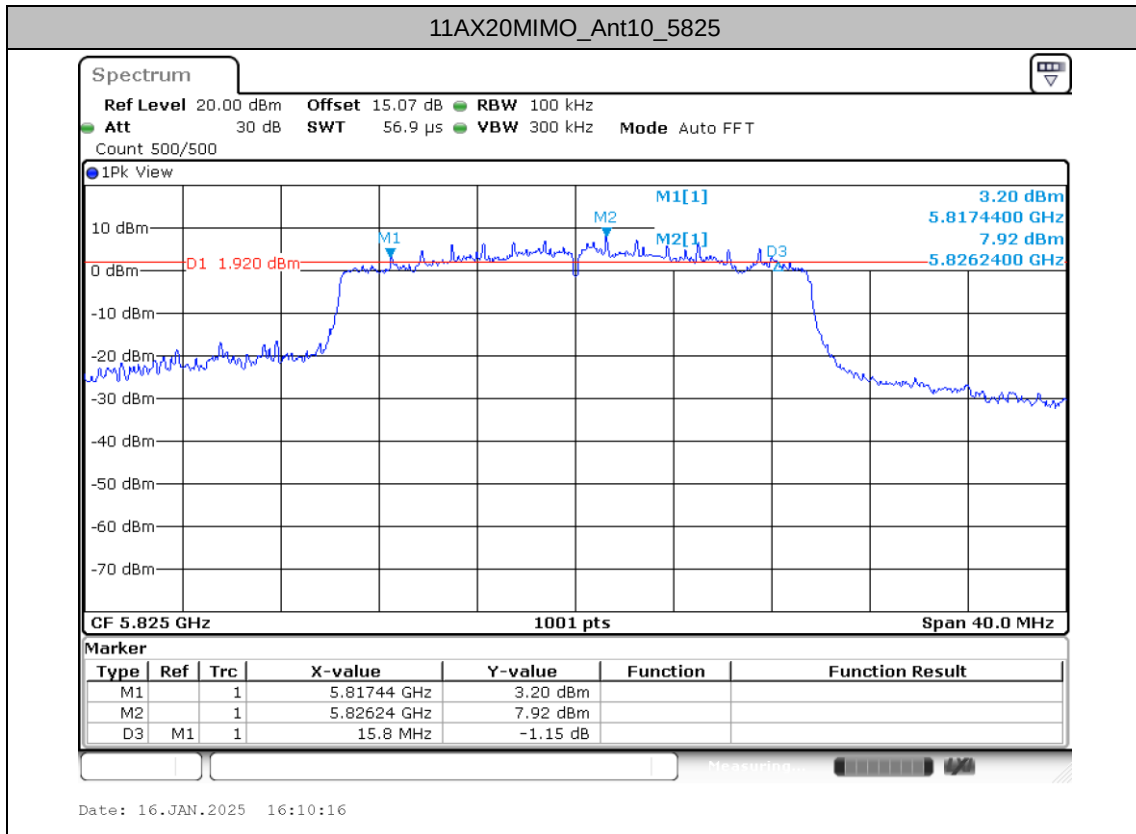


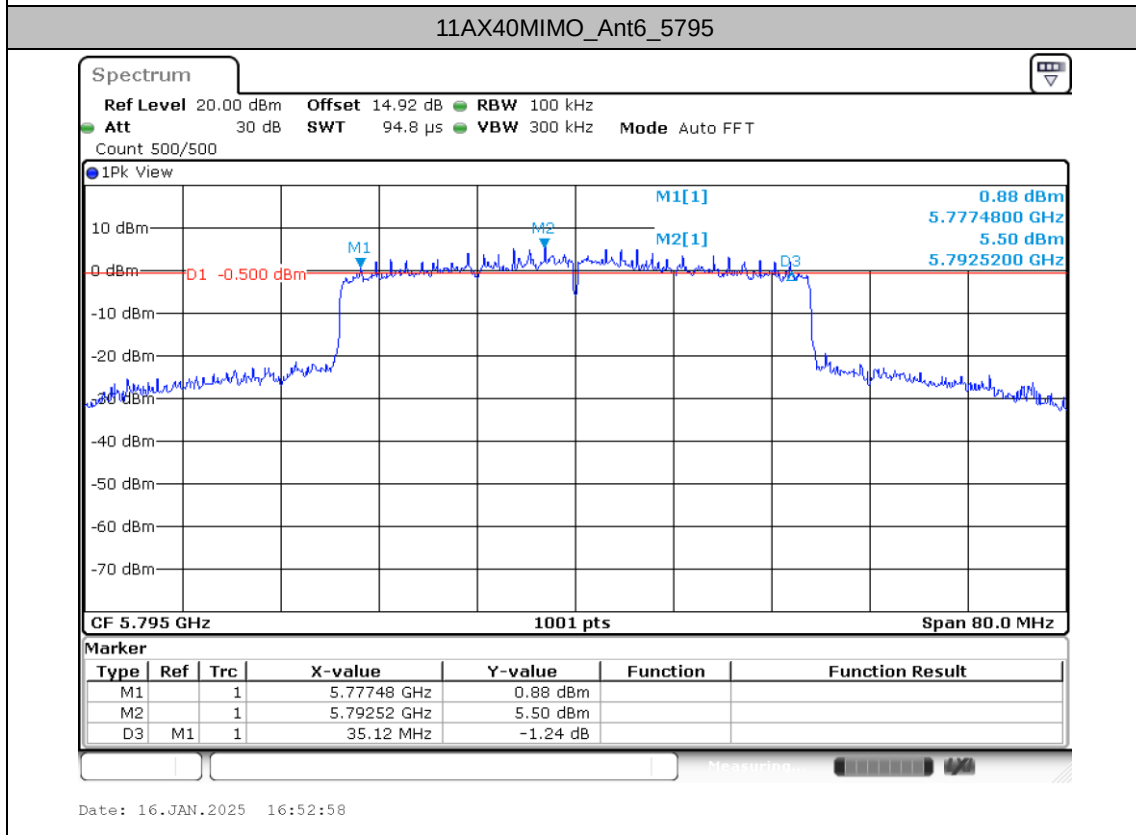
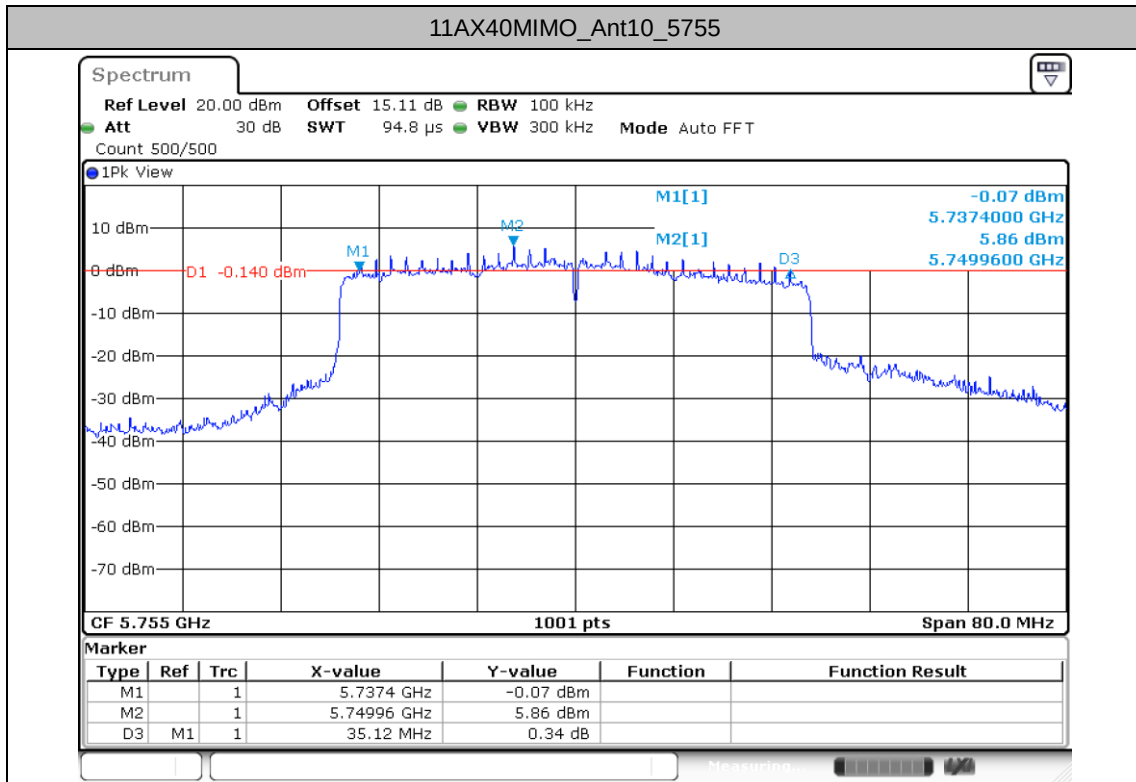


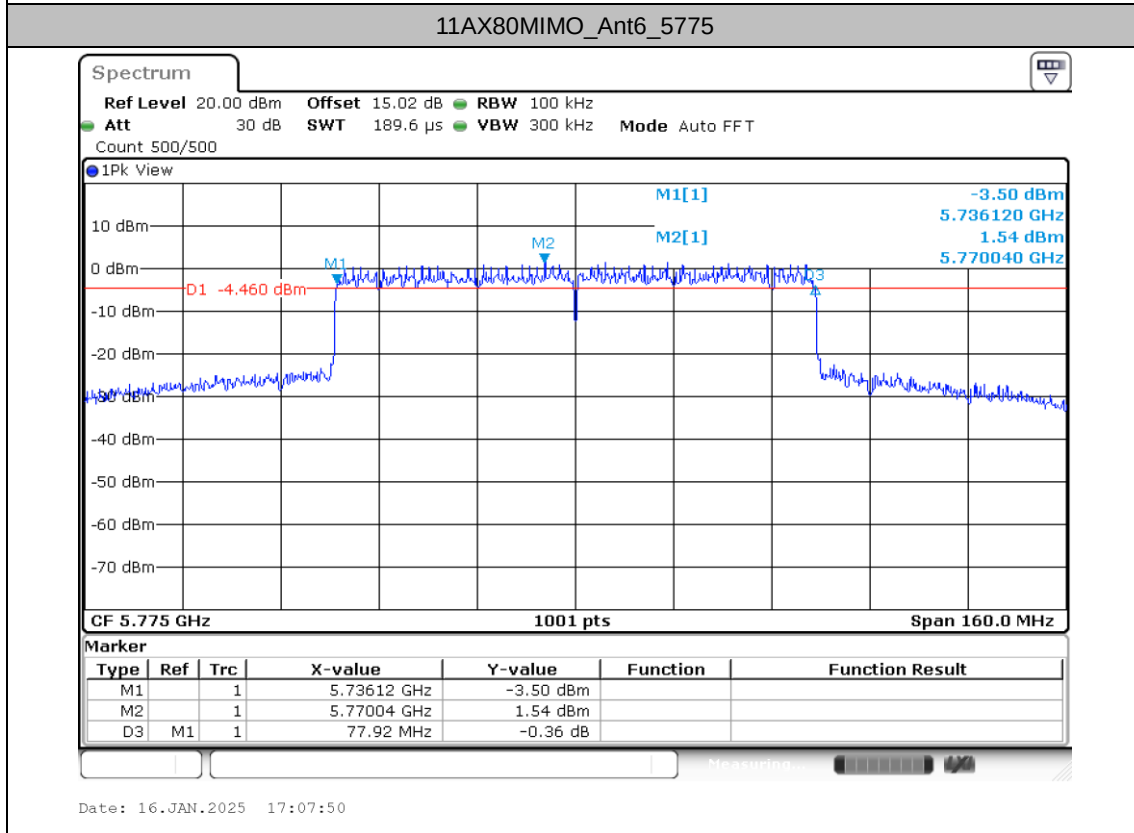
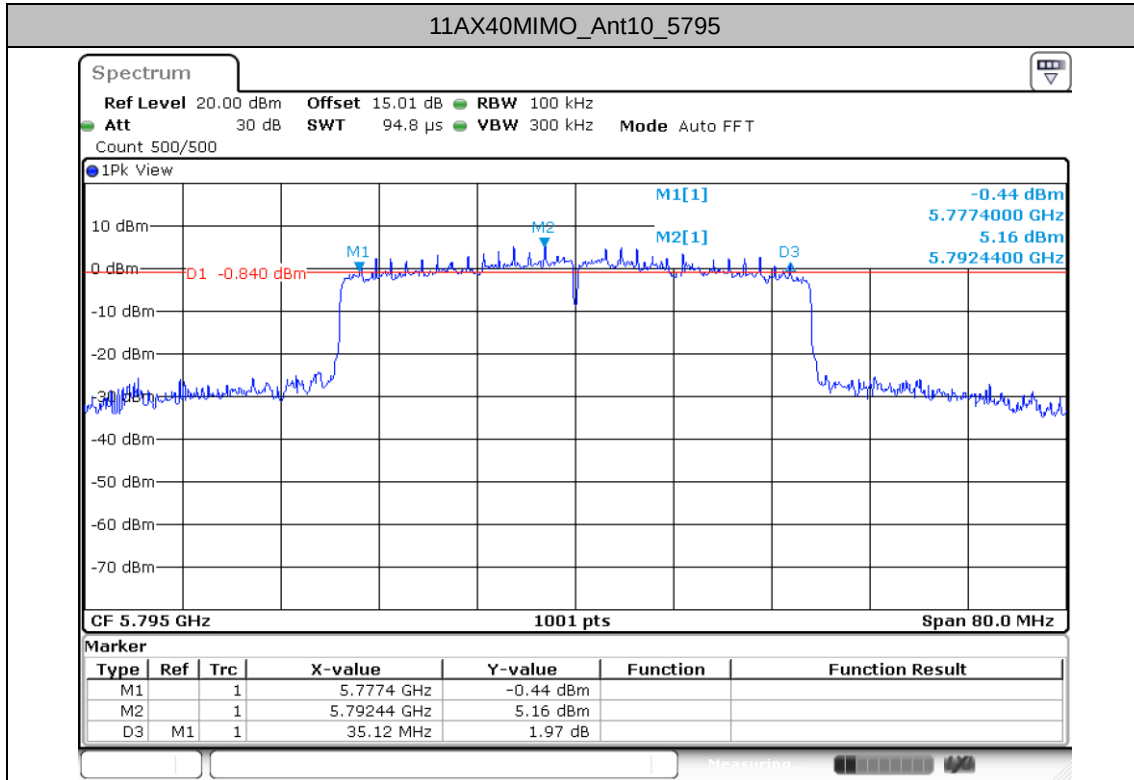


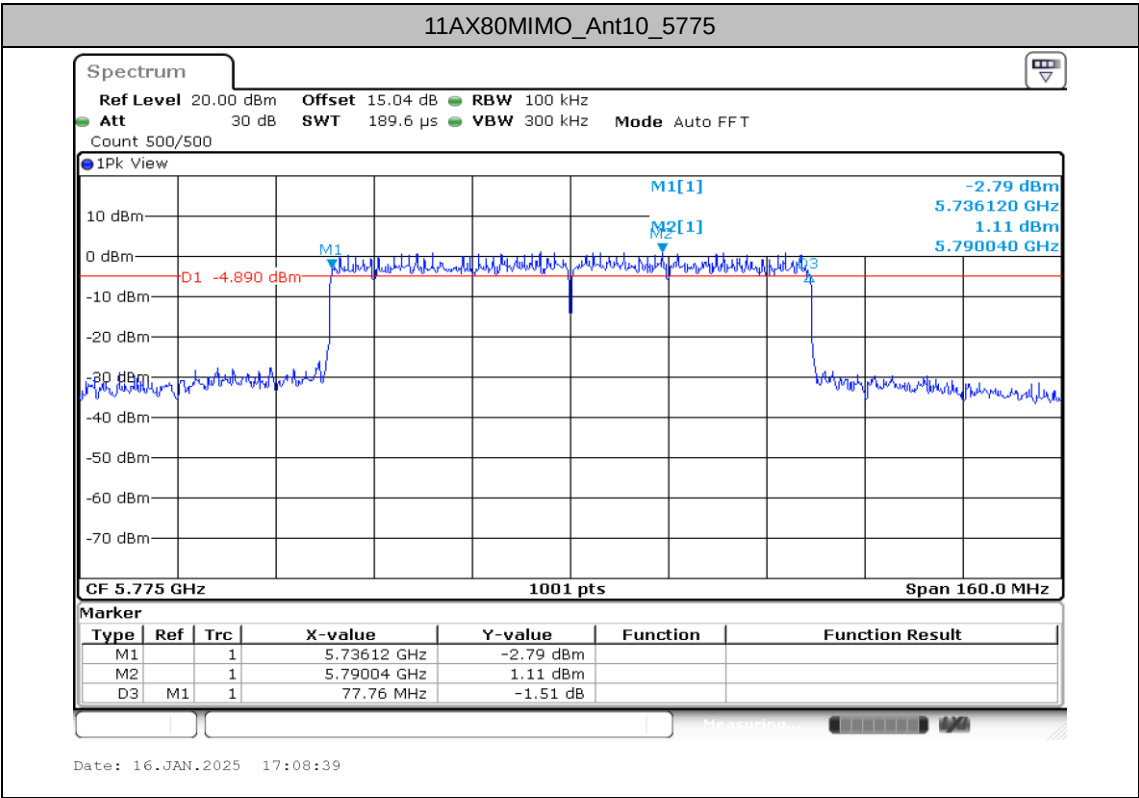














Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant6	5180	7.21	≤11.00	PASS
	Ant10	5180	7.32	≤11.00	PASS
	total	5180	10.00	≤11.00	PASS
	Ant6	5220	7.06	≤11.00	PASS
	Ant10	5220	6.52	≤11.00	PASS
	total	5220	9.69	≤11.00	PASS
	Ant6	5240	6.93	≤11.00	PASS
	Ant10	5240	6.26	≤11.00	PASS
	total	5240	9.51	≤11.00	PASS
	Ant6	5260	7.04	≤11.00	PASS
	Ant10	5260	6.92	≤11.00	PASS
	total	5260	9.87	≤11.00	PASS
	Ant6	5300	7.01	≤11.00	PASS
	Ant10	5300	6.67	≤11.00	PASS
	total	5300	9.78	≤11.00	PASS
	Ant6	5320	7.00	≤11.00	PASS
	Ant10	5320	6.85	≤11.00	PASS
	total	5320	9.62	≤11.00	PASS
	Ant6	5500	7.24	≤11.00	PASS
	Ant10	5500	6.74	≤11.00	PASS
	total	5500	9.70	≤11.00	PASS
	Ant6	5580	6.47	≤11.00	PASS
	Ant10	5580	6.88	≤11.00	PASS
	total	5580	9.56	≤11.00	PASS
	Ant6	5700	7.27	≤11.00	PASS
	Ant10	5700	6.67	≤11.00	PASS
	total	5700	9.65	≤11.00	PASS
	Ant6	5720	6.95	≤11.00	PASS
	Ant10	5720	7.02	≤11.00	PASS
	total	5720	9.99	≤11.00	PASS
	Ant6	5745	5.67	≤30.00	PASS
	Ant10	5745	5.47	≤30.00	PASS
	total	5745	8.58	≤30.00	PASS
	Ant6	5785	5.30	≤30.00	PASS
	Ant10	5785	5.16	≤30.00	PASS
	total	5785	8.24	≤30.00	PASS
	Ant6	5825	5.91	≤30.00	PASS
	Ant10	5825	5.92	≤30.00	PASS
	total	5825	8.93	≤30.00	PASS
11N20MIMO	Ant6	5180	7.02	≤11.00	PASS
	Ant10	5180	6.30	≤11.00	PASS



	total	5180	9.67	≤11.00	PASS
	Ant6	5220	7.22	≤11.00	PASS
	Ant10	5220	6.21	≤11.00	PASS
	total	5220	9.73	≤11.00	PASS
	Ant6	5240	7.19	≤11.00	PASS
	Ant10	5240	7.07	≤11.00	PASS
	total	5240	9.96	≤11.00	PASS
	Ant6	5260	6.80	≤11.00	PASS
	Ant10	5260	6.79	≤11.00	PASS
	total	5260	9.78	≤11.00	PASS
	Ant6	5300	6.92	≤11.00	PASS
	Ant10	5300	6.32	≤11.00	PASS
	total	5300	9.59	≤11.00	PASS
	Ant6	5320	7.41	≤11.00	PASS
	Ant10	5320	6.88	≤11.00	PASS
	total	5320	9.96	≤11.00	PASS
	Ant6	5500	7.05	≤11.00	PASS
	Ant10	5500	6.58	≤11.00	PASS
	total	5500	9.74	≤11.00	PASS
	Ant6	5580	6.62	≤11.00	PASS
	Ant10	5580	6.61	≤11.00	PASS
	total	5580	9.27	≤11.00	PASS
	Ant6	5700	7.28	≤11.00	PASS
	Ant10	5700	6.70	≤11.00	PASS
	total	5700	9.80	≤11.00	PASS
	Ant6	5720	6.84	≤11.00	PASS
	Ant10	5720	6.98	≤11.00	PASS
	total	5720	9.92	≤11.00	PASS
	Ant6	5745	5.35	≤30.00	PASS
	Ant10	5745	5.61	≤30.00	PASS
	total	5745	8.49	≤30.00	PASS
	Ant6	5785	5.95	≤30.00	PASS
	Ant10	5785	5.96	≤30.00	PASS
	total	5785	8.97	≤30.00	PASS
	Ant6	5825	6.02	≤30.00	PASS
	Ant10	5825	5.83	≤30.00	PASS
	total	5825	8.94	≤30.00	PASS
11N40MIMO	Ant6	5190	5.67	≤11.00	PASS
	Ant10	5190	5.89	≤11.00	PASS
	total	5190	8.68	≤11.00	PASS
	Ant6	5230	6.07	≤11.00	PASS
	Ant10	5230	5.98	≤11.00	PASS
	total	5230	8.99	≤11.00	PASS
	Ant6	5270	6.22	≤11.00	PASS
	Ant10	5270	6.33	≤11.00	PASS
	total	5270	9.02	≤11.00	PASS
	Ant6	5310	5.63	≤11.00	PASS



	Ant10	5310	6.19	≤11.00	PASS
	total	5310	8.68	≤11.00	PASS
	Ant6	5510	5.13	≤11.00	PASS
	Ant10	5510	5.29	≤11.00	PASS
	total	5510	7.92	≤11.00	PASS
	Ant6	5550	4.50	≤11.00	PASS
	Ant10	5550	5.45	≤11.00	PASS
	total	5550	7.64	≤11.00	PASS
	Ant6	5670	4.61	≤11.00	PASS
	Ant10	5670	4.90	≤11.00	PASS
	total	5670	7.50	≤11.00	PASS
	Ant6	5710	5.12	≤11.00	PASS
	Ant10	5710	4.84	≤11.00	PASS
	total	5710	7.92	≤11.00	PASS
	Ant6	5755	2.48	≤30.00	PASS
	Ant10	5755	2.57	≤30.00	PASS
	total	5755	5.54	≤30.00	PASS
	Ant6	5795	3.04	≤30.00	PASS
	Ant10	5795	2.21	≤30.00	PASS
	total	5795	5.66	≤30.00	PASS
11AC80MIMO	Ant6	5210	1.40	≤11.00	PASS
	Ant10	5210	1.97	≤11.00	PASS
	total	5210	4.50	≤11.00	PASS
	Ant6	5290	1.87	≤11.00	PASS
	Ant10	5290	2.86	≤11.00	PASS
	total	5290	4.53	≤11.00	PASS
	Ant6	5530	0.47	≤11.00	PASS
	Ant10	5530	1.86	≤11.00	PASS
	total	5530	3.94	≤11.00	PASS
	Ant6	5610	0.32	≤11.00	PASS
	Ant10	5610	0.96	≤11.00	PASS
	total	5610	3.38	≤11.00	PASS
	Ant6	5690	0.73	≤11.00	PASS
	Ant10	5690	1.40	≤11.00	PASS
	total	5690	3.77	≤11.00	PASS
	Ant6	5775	-2.01	≤30.00	PASS
	Ant10	5775	-0.77	≤30.00	PASS
	total	5775	1.66	≤30.00	PASS
11AX20MIMO	Ant6	5180	7.03	≤11.00	PASS
	Ant10	5180	6.41	≤11.00	PASS
	total	5180	9.70	≤11.00	PASS
	Ant6	5220	7.58	≤11.00	PASS
	Ant10	5220	6.18	≤11.00	PASS
	total	5220	9.73	≤11.00	PASS
	Ant6	5240	7.25	≤11.00	PASS
	Ant10	5240	6.63	≤11.00	PASS
	total	5240	9.88	≤11.00	PASS



	Ant6	5260	6.95	≤11.00	PASS
	Ant10	5260	7.07	≤11.00	PASS
	total	5260	9.70	≤11.00	PASS
	Ant6	5300	7.26	≤11.00	PASS
	Ant10	5300	6.79	≤11.00	PASS
	total	5300	9.92	≤11.00	PASS
	Ant6	5320	6.97	≤11.00	PASS
	Ant10	5320	6.52	≤11.00	PASS
	total	5320	9.71	≤11.00	PASS
	Ant6	5500	6.69	≤11.00	PASS
	Ant10	5500	6.95	≤11.00	PASS
	total	5500	9.63	≤11.00	PASS
	Ant6	5580	6.15	≤11.00	PASS
	Ant10	5580	5.90	≤11.00	PASS
	total	5580	9.02	≤11.00	PASS
	Ant6	5700	6.79	≤11.00	PASS
	Ant10	5700	6.17	≤11.00	PASS
	total	5700	9.23	≤11.00	PASS
	Ant6	5720	6.72	≤11.00	PASS
	Ant10	5720	6.37	≤11.00	PASS
	total	5720	9.35	≤11.00	PASS
	Ant6	5745	4.75	≤30.00	PASS
	Ant10	5745	4.69	≤30.00	PASS
	total	5745	7.73	≤30.00	PASS
	Ant6	5785	4.93	≤30.00	PASS
	Ant10	5785	5.50	≤30.00	PASS
	total	5785	8.23	≤30.00	PASS
	Ant6	5825	4.90	≤30.00	PASS
	Ant10	5825	4.71	≤30.00	PASS
	total	5825	7.82	≤30.00	PASS
11AX40MIMO	Ant6	5190	5.45	≤11.00	PASS
	Ant10	5190	5.99	≤11.00	PASS
	total	5190	8.54	≤11.00	PASS
	Ant6	5230	5.38	≤11.00	PASS
	Ant10	5230	5.66	≤11.00	PASS
	total	5230	8.43	≤11.00	PASS
	Ant6	5270	5.49	≤11.00	PASS
	Ant10	5270	5.66	≤11.00	PASS
	total	5270	8.47	≤11.00	PASS
	Ant6	5310	5.16	≤11.00	PASS
	Ant10	5310	5.82	≤11.00	PASS
	total	5310	8.50	≤11.00	PASS
	Ant6	5510	4.57	≤11.00	PASS
	Ant10	5510	5.30	≤11.00	PASS
	total	5510	7.86	≤11.00	PASS
	Ant6	5550	4.25	≤11.00	PASS
	Ant10	5550	5.00	≤11.00	PASS

	total	5550	7.42	≤11.00	PASS
	Ant6	5670	4.35	≤11.00	PASS
	Ant10	5670	4.38	≤11.00	PASS
	total	5670	7.23	≤11.00	PASS
	Ant6	5710	4.25	≤11.00	PASS
	Ant10	5710	4.53	≤11.00	PASS
	total	5710	7.23	≤11.00	PASS
	Ant6	5755	2.65	≤30.00	PASS
	Ant10	5755	2.18	≤30.00	PASS
	total	5755	5.43	≤30.00	PASS
	Ant6	5795	2.29	≤30.00	PASS
	Ant10	5795	2.08	≤30.00	PASS
	total	5795	5.20	≤30.00	PASS
	Ant6	5210	1.08	≤11.00	PASS
11AX80MIMO	Ant10	5210	1.42	≤11.00	PASS
	total	5210	4.11	≤11.00	PASS
	Ant6	5290	1.01	≤11.00	PASS
	Ant10	5290	2.16	≤11.00	PASS
	total	5290	4.11	≤11.00	PASS
	Ant6	5530	0.21	≤11.00	PASS
	Ant10	5530	1.61	≤11.00	PASS
	total	5530	3.78	≤11.00	PASS
	Ant6	5610	-0.42	≤11.00	PASS
	Ant10	5610	1.18	≤11.00	PASS
	total	5610	3.17	≤11.00	PASS
	Ant6	5690	0.29	≤11.00	PASS
	Ant10	5690	0.64	≤11.00	PASS
	total	5690	3.10	≤11.00	PASS
	Ant6	5775	-2.23	≤30.00	PASS
	Ant10	5775	-2.22	≤30.00	PASS
	total	5775	0.79	≤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

