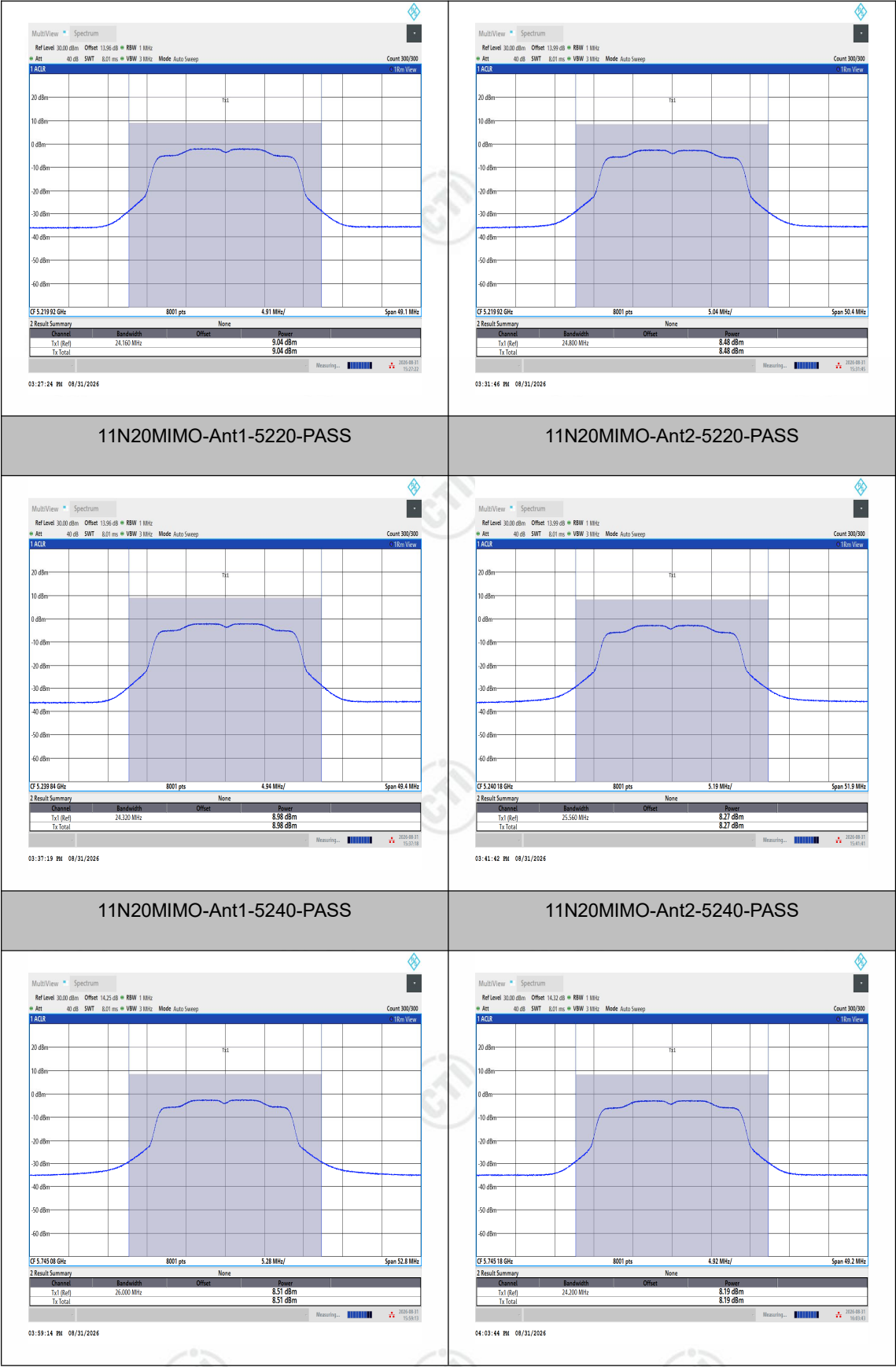
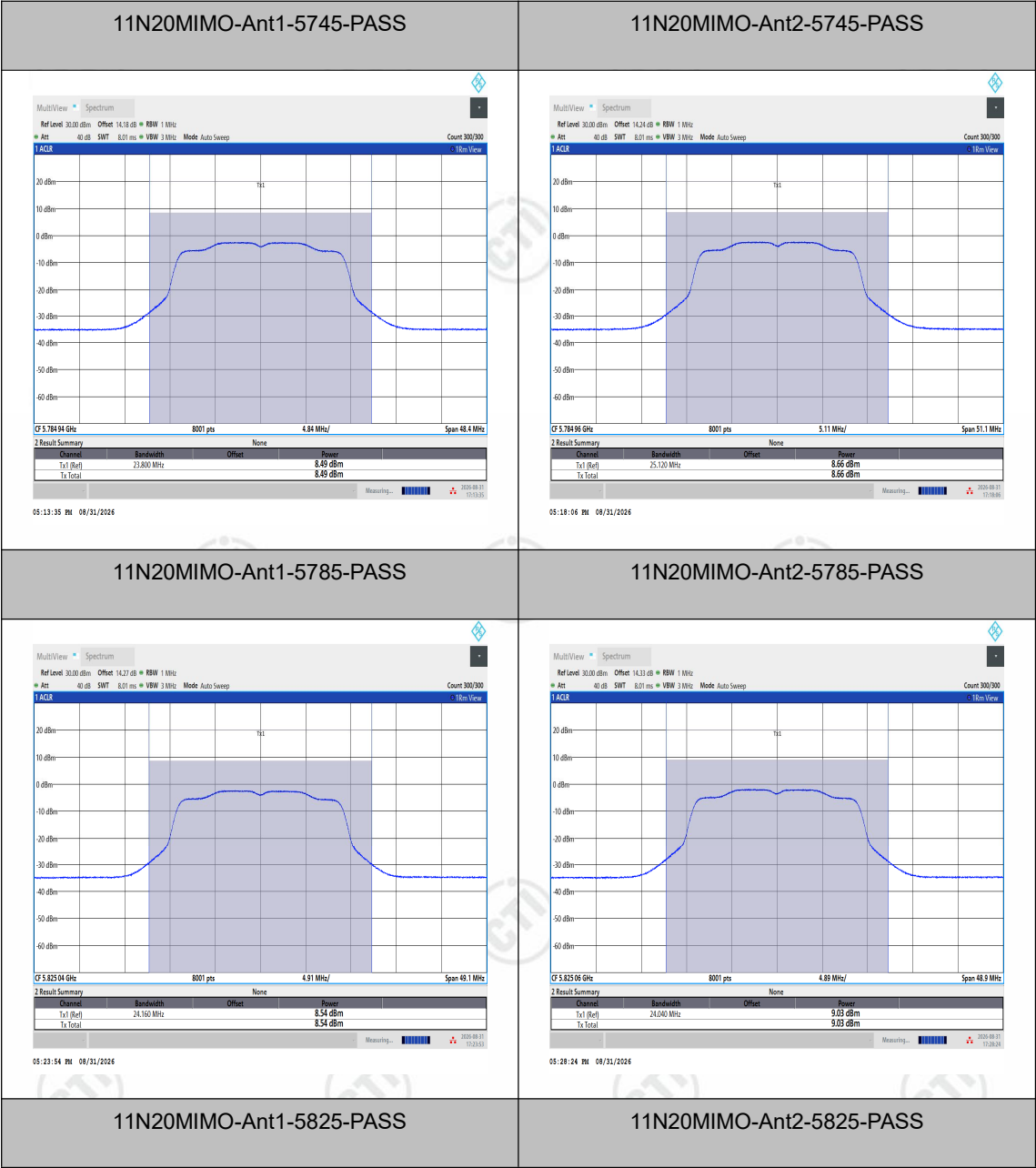
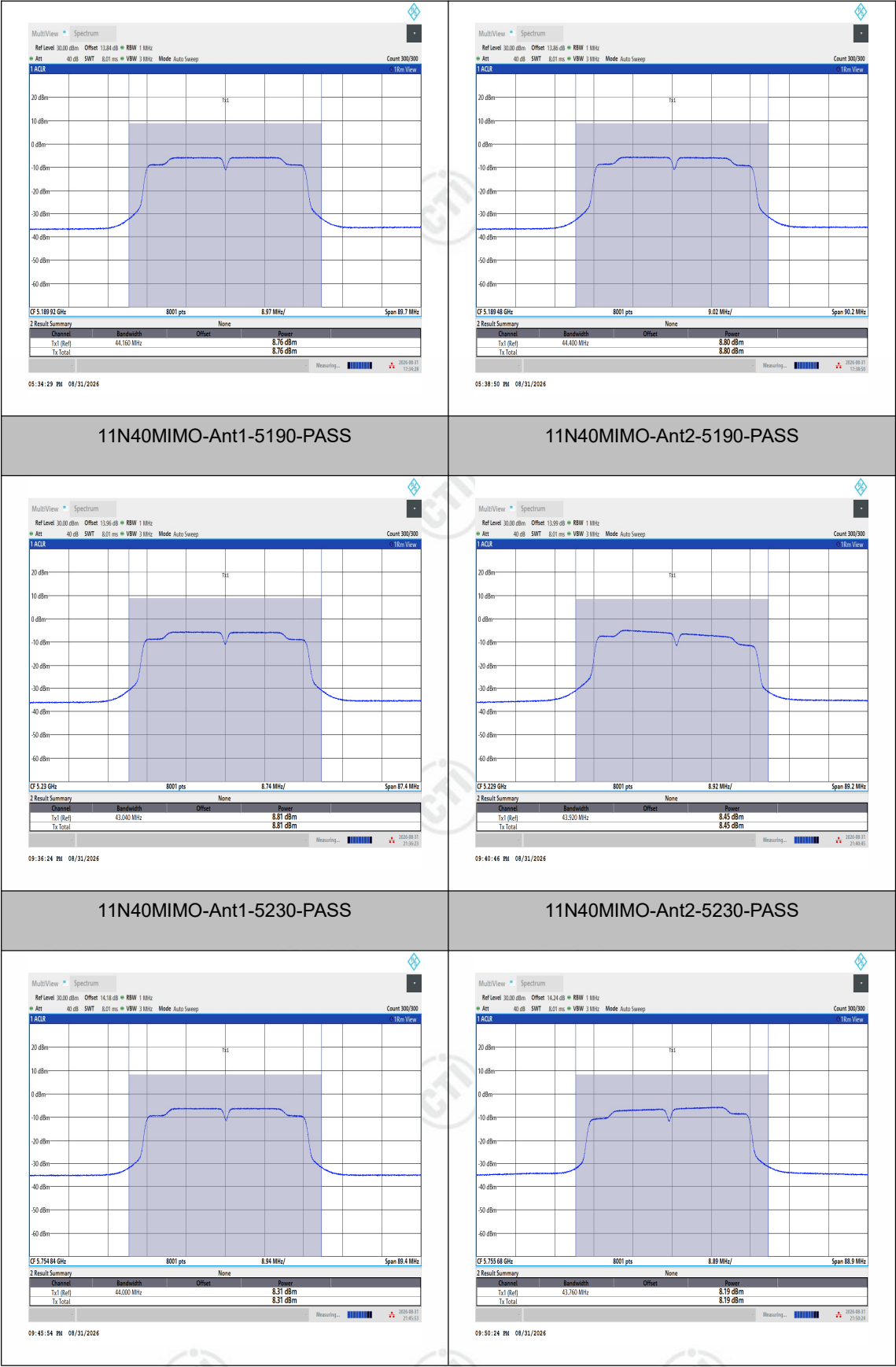
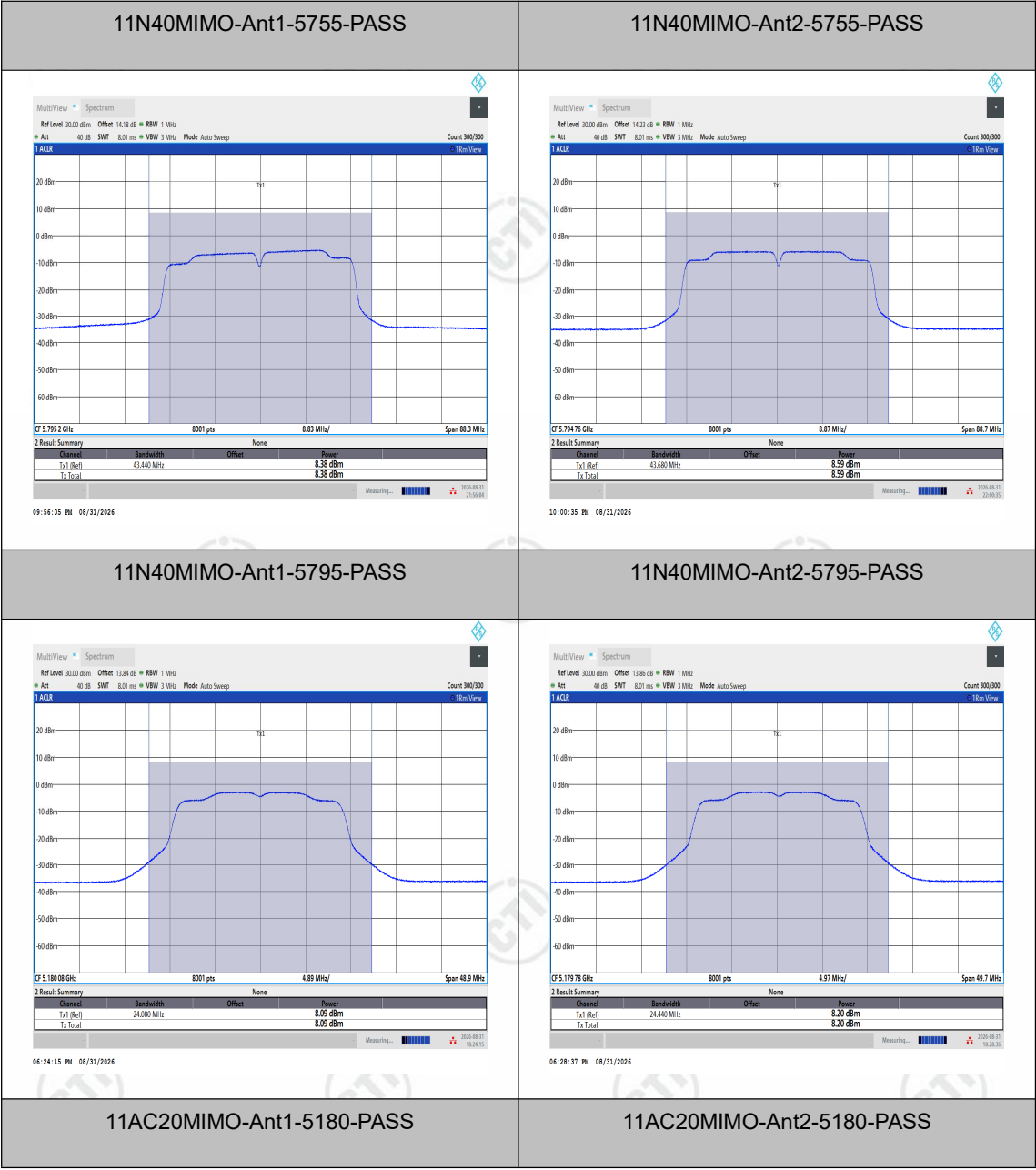
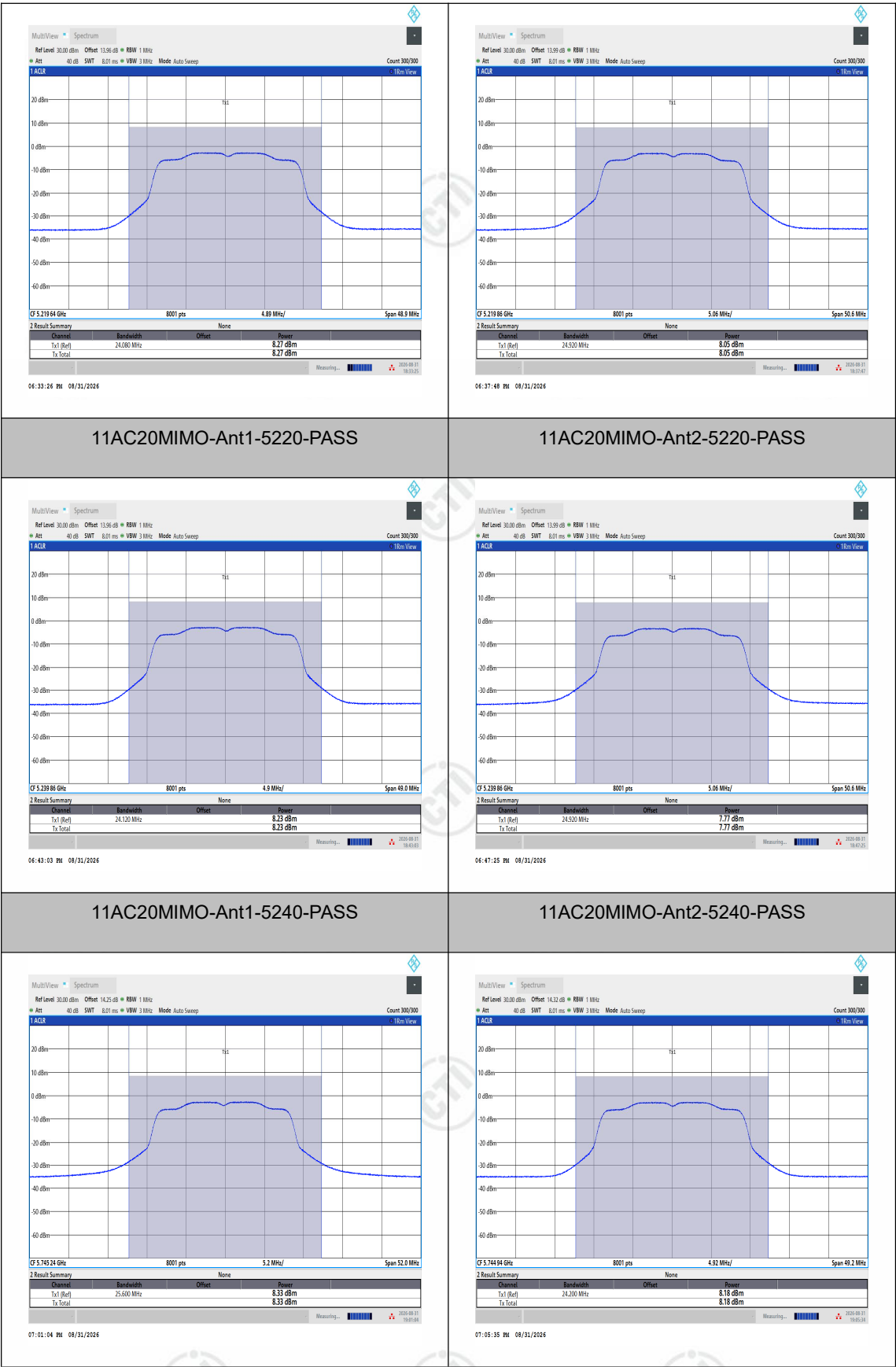


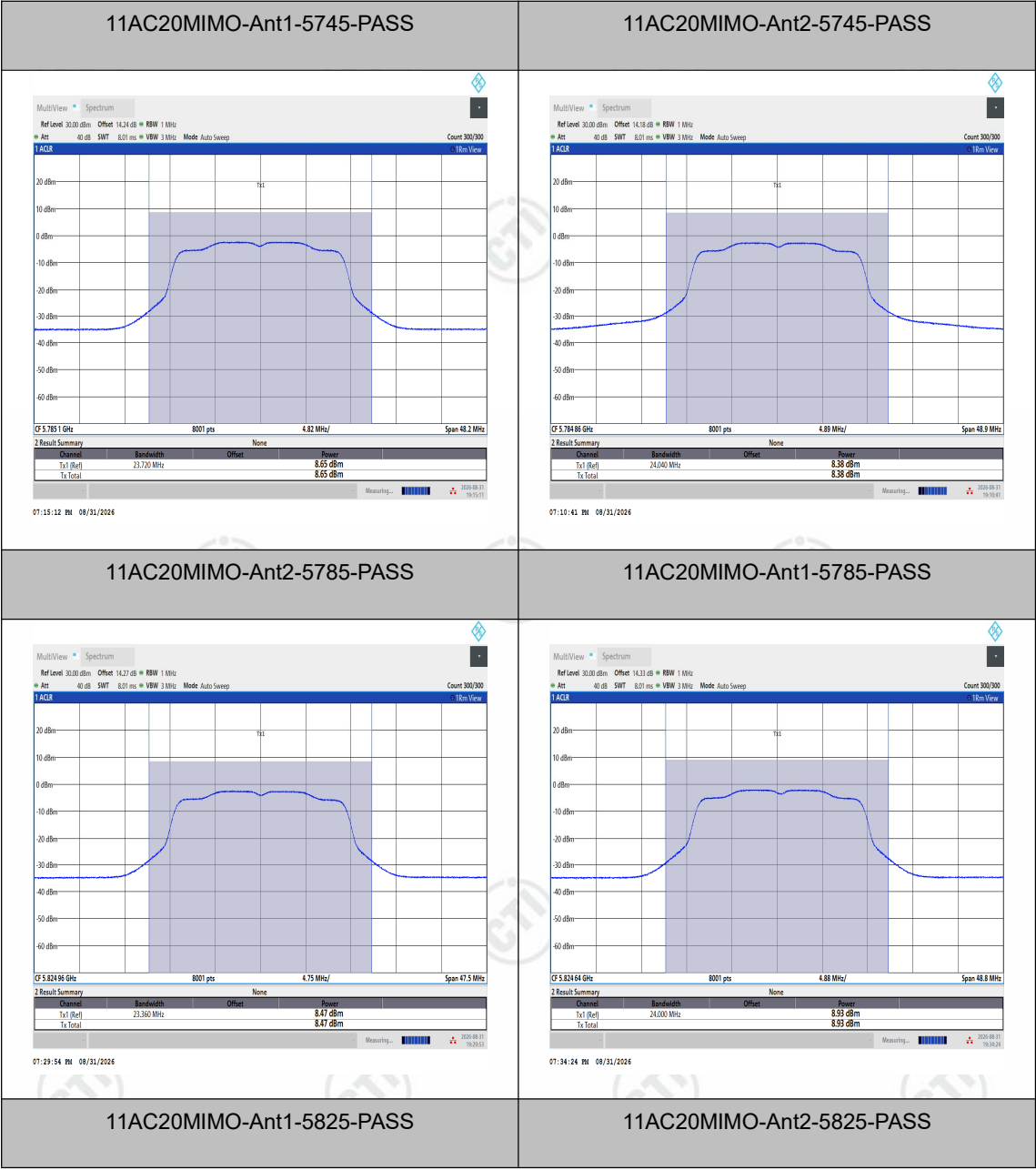


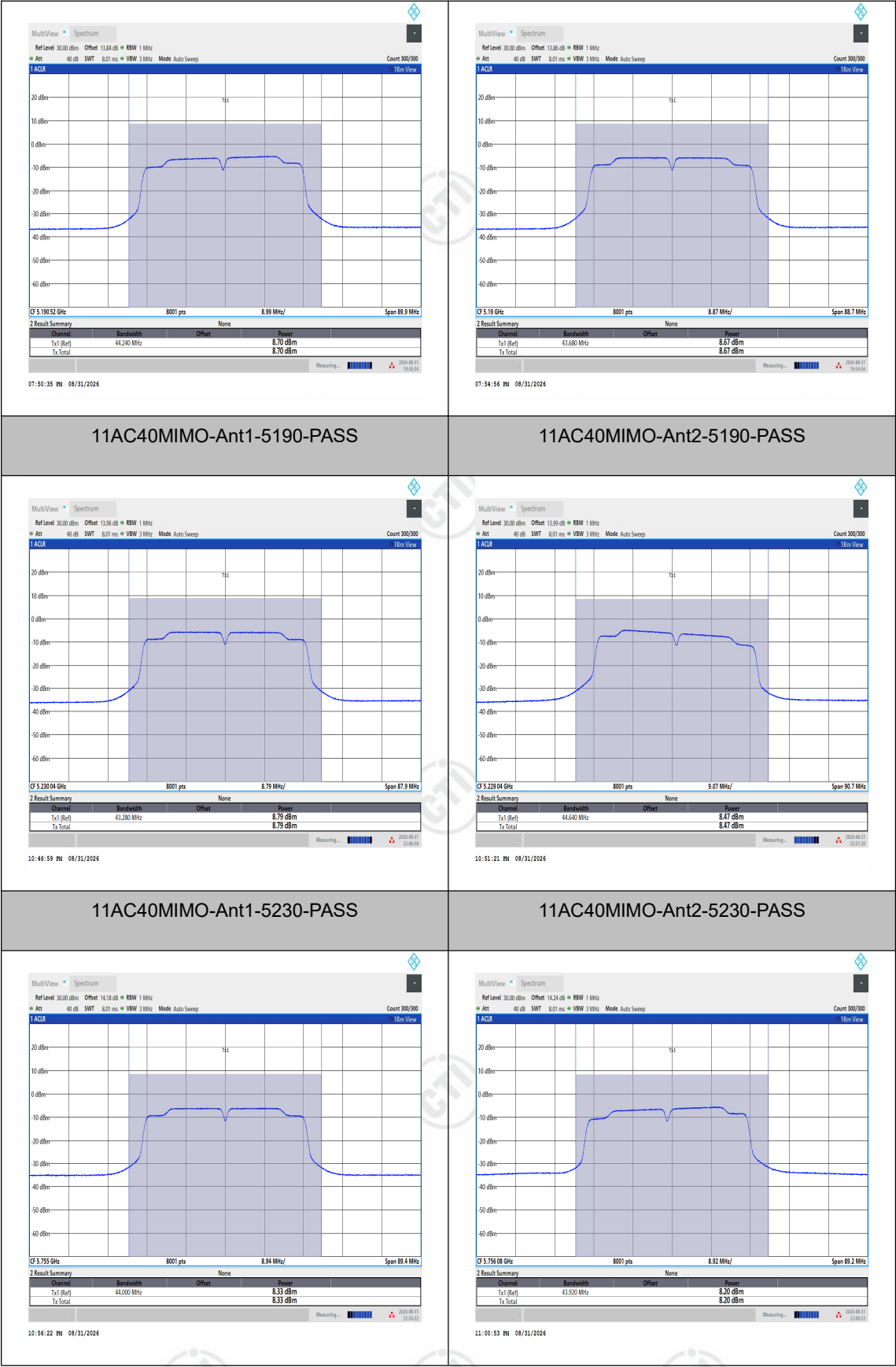


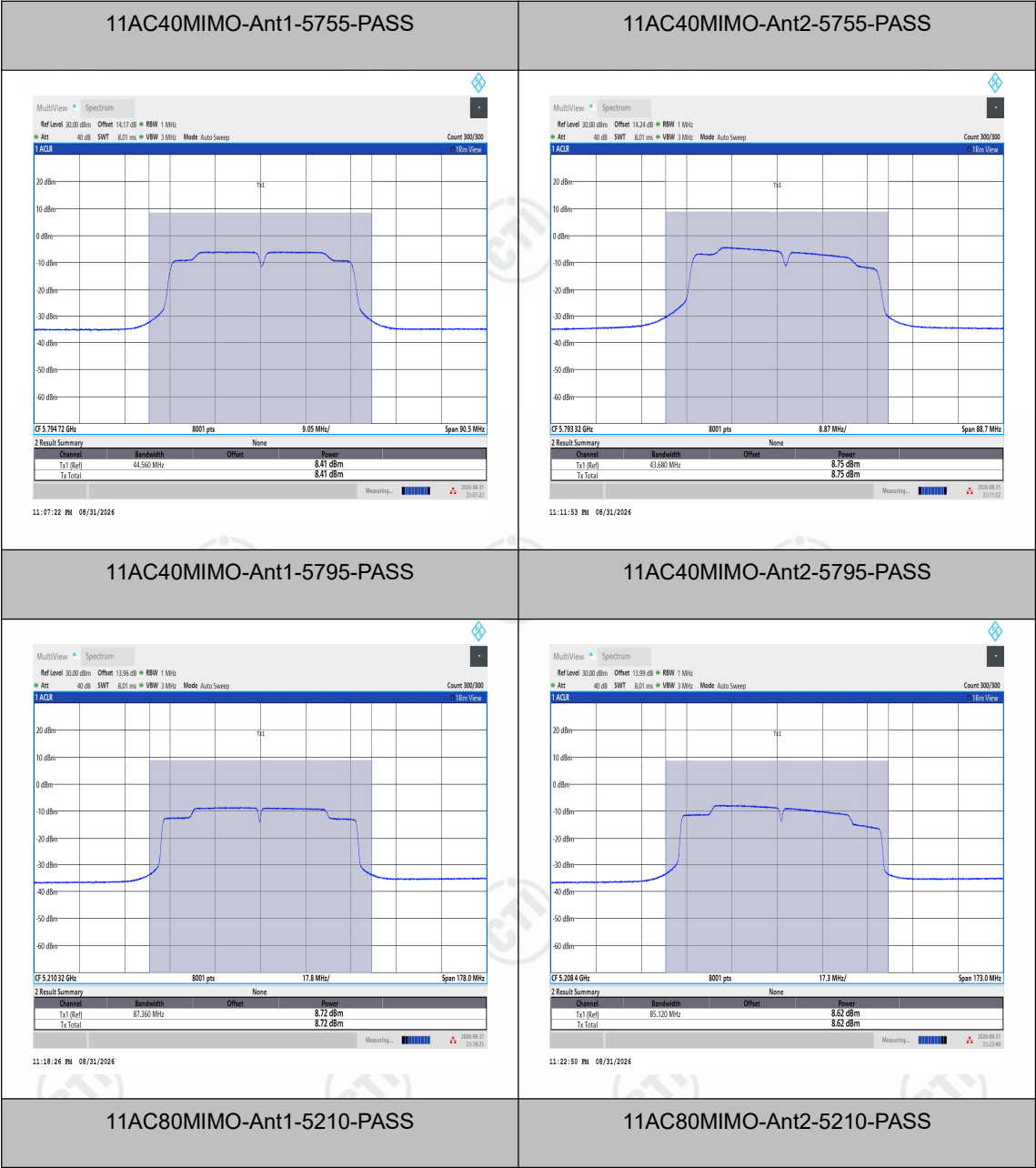


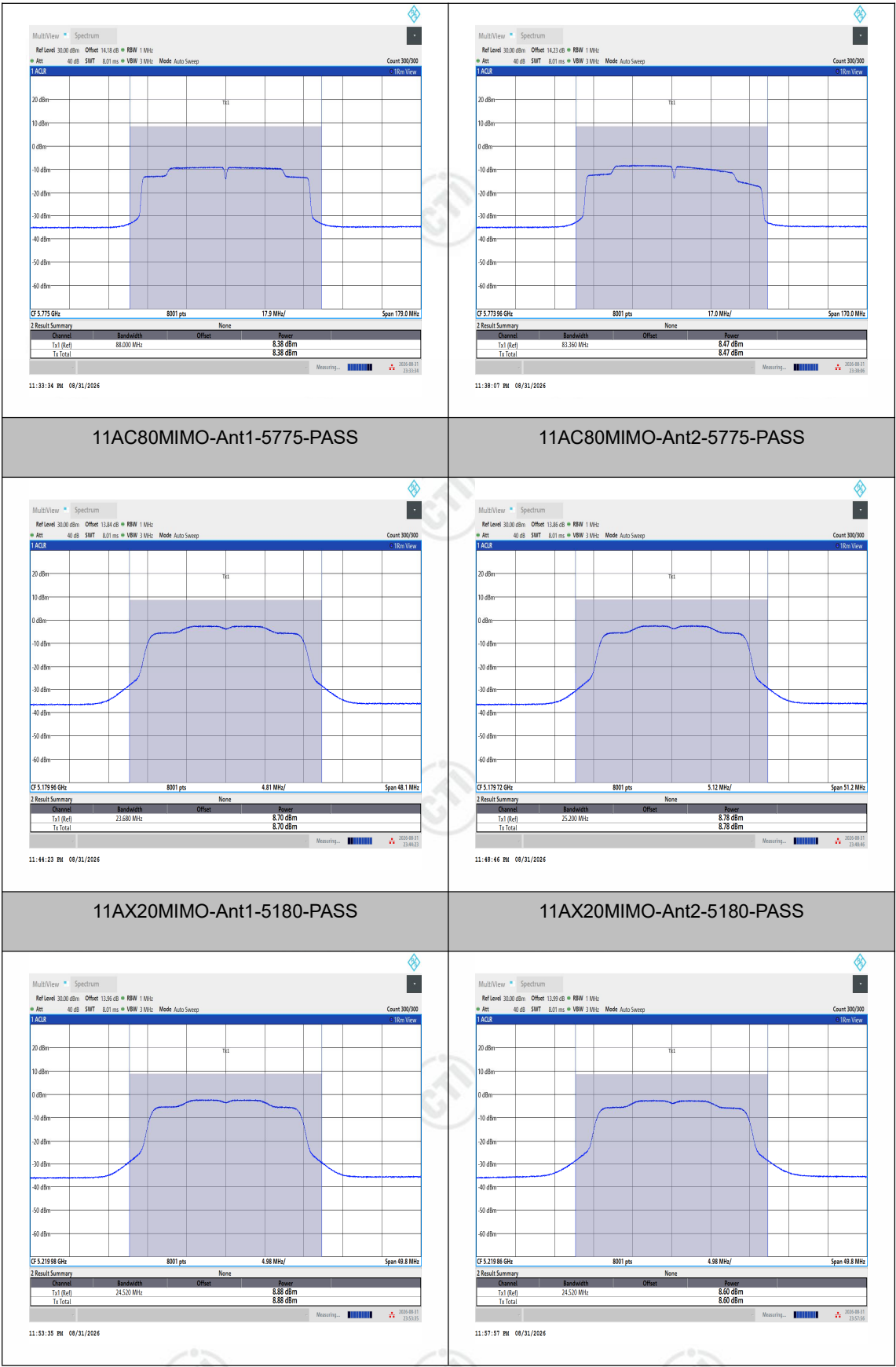


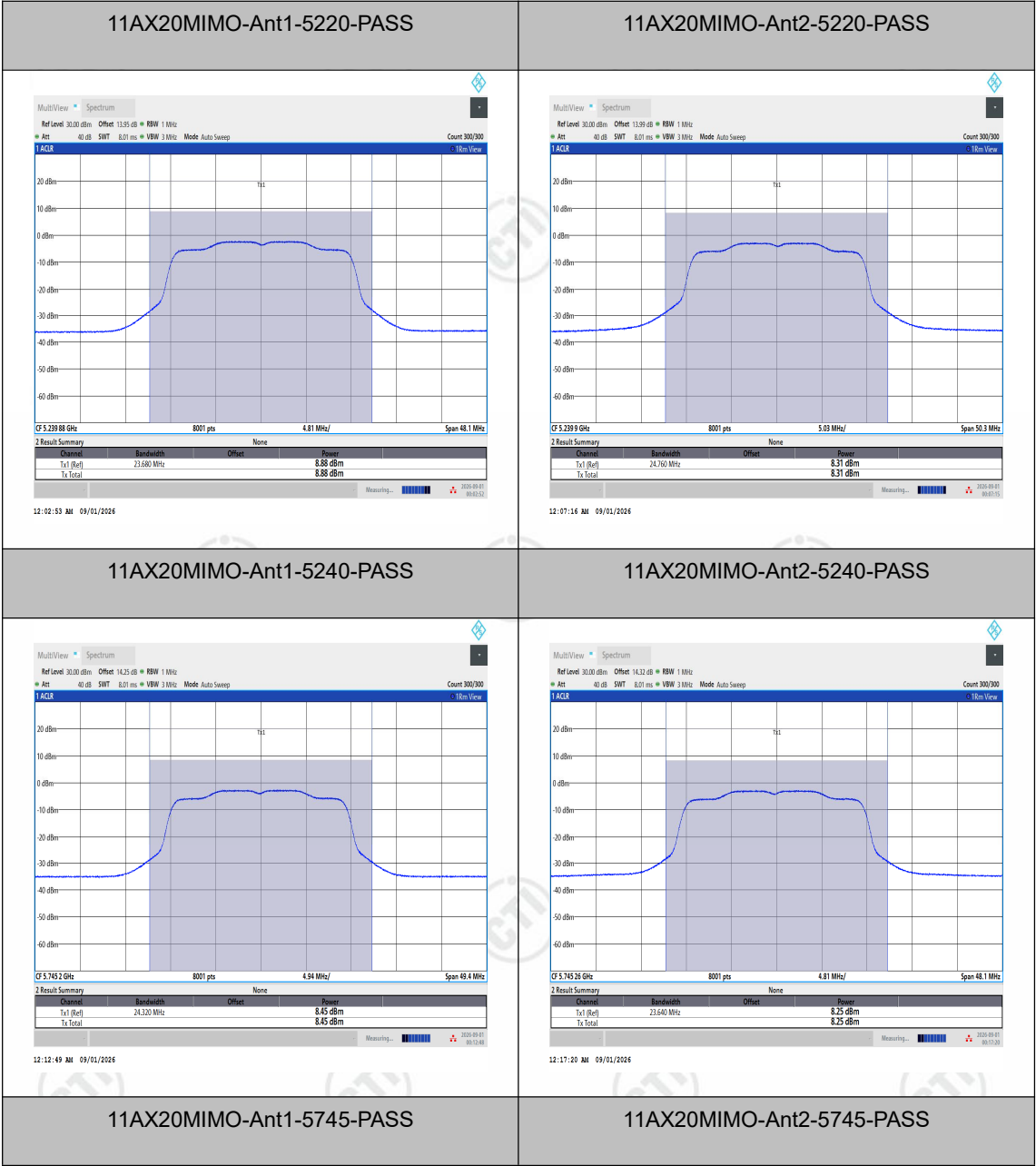


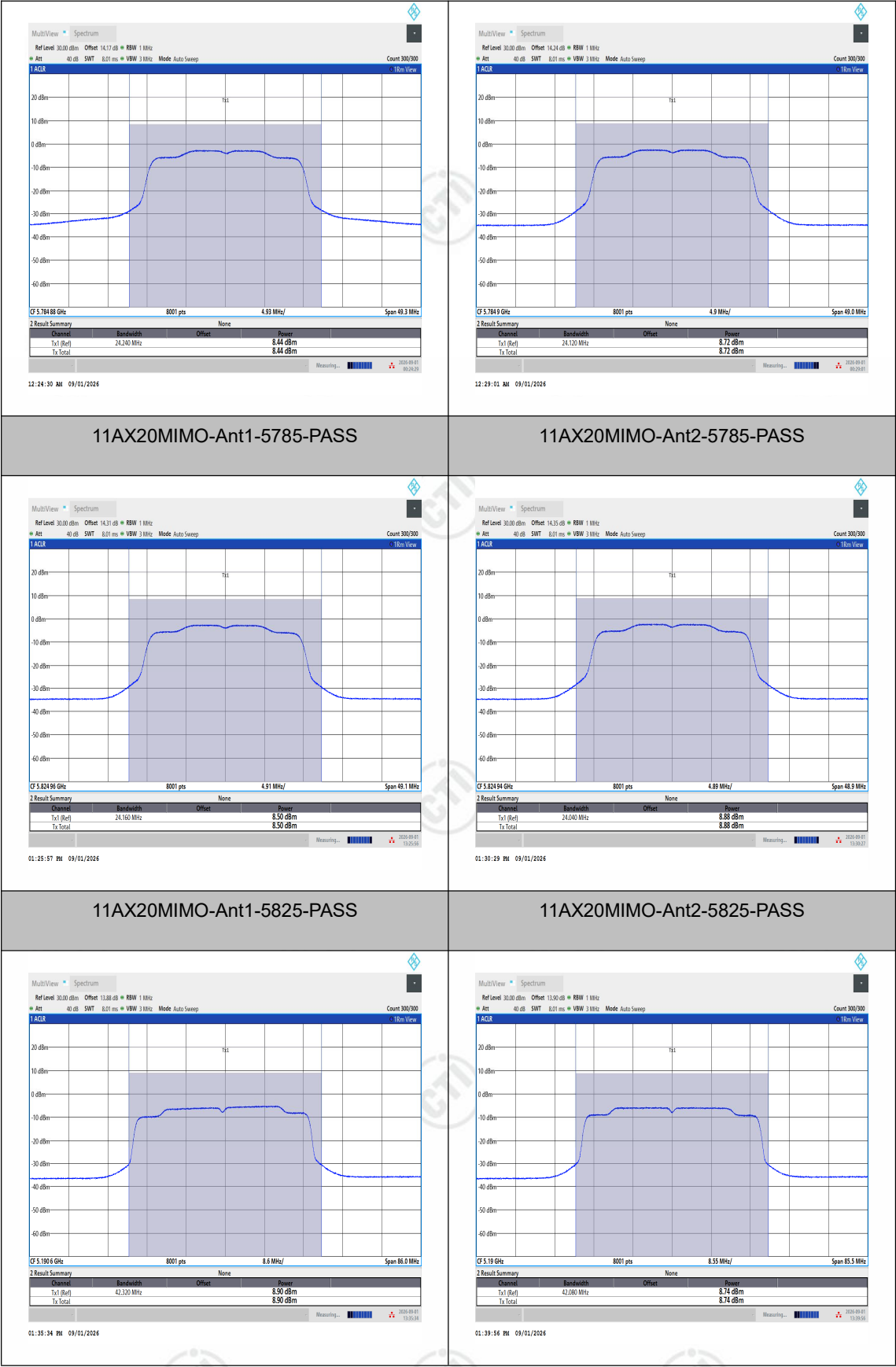


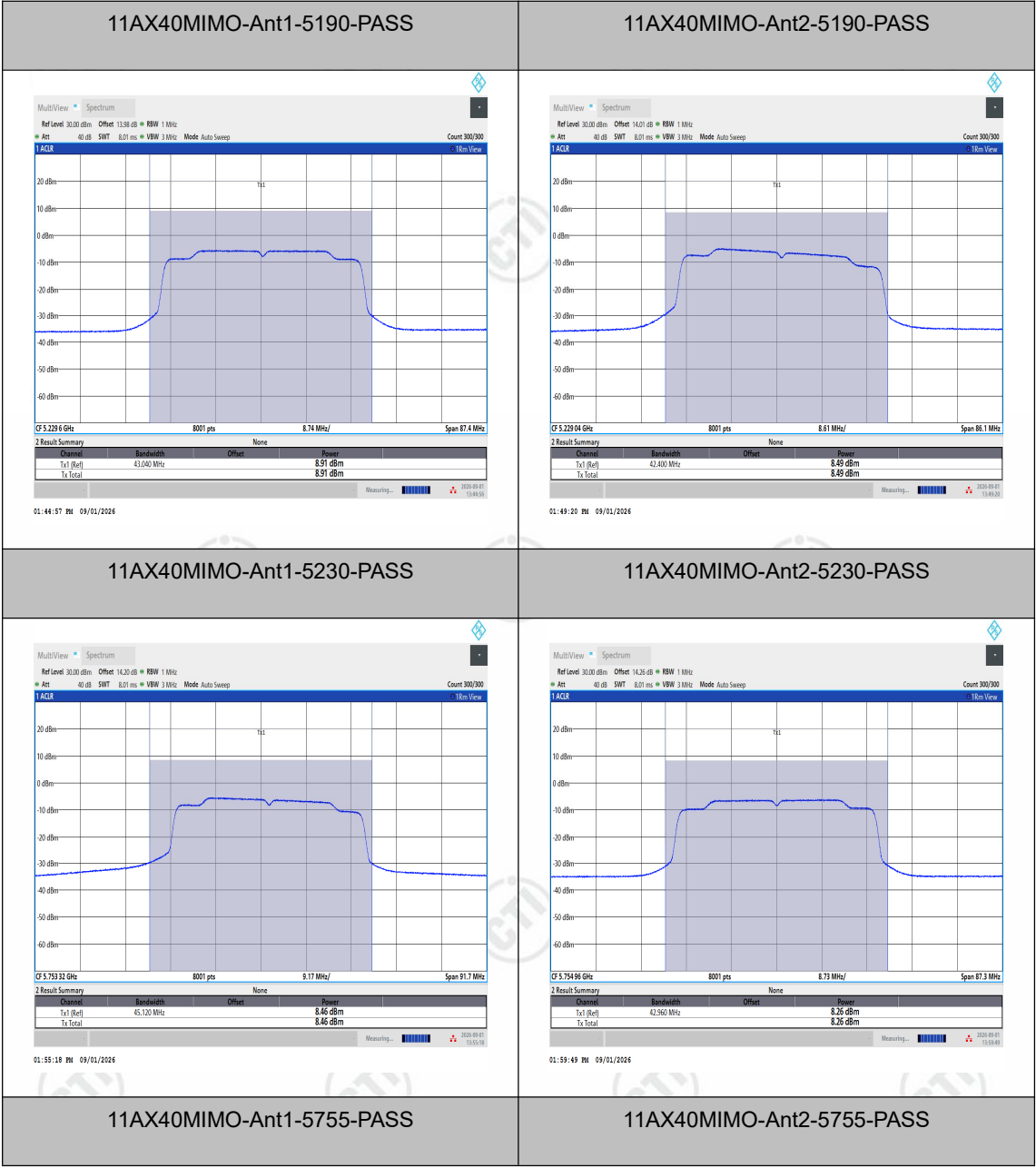


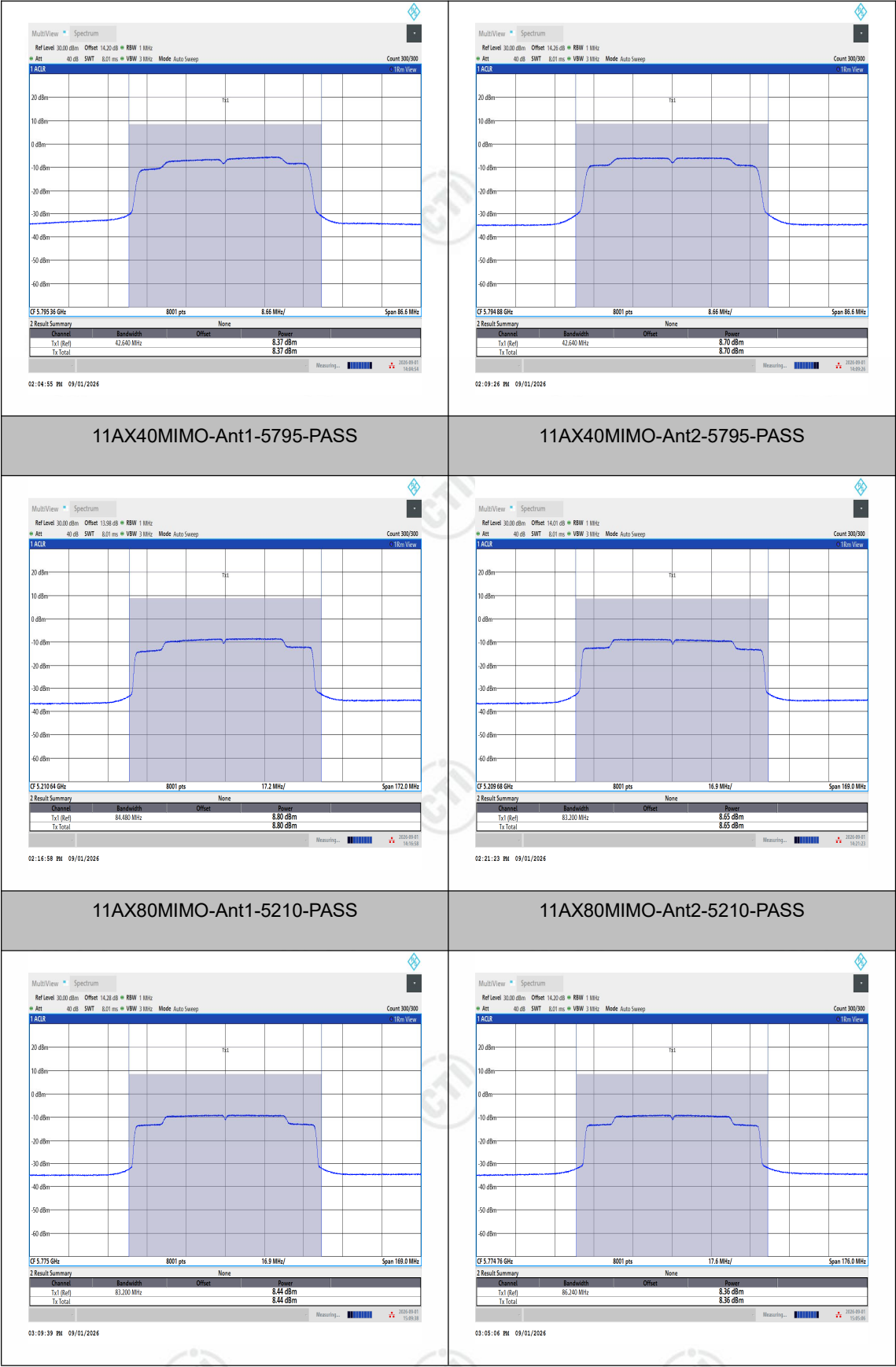












11AX80MIMO-Ant2-5775-PASS	11AX80MIMO-Ant1-5775-PASS
---------------------------	---------------------------

Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	2.14	≤17.00	PASS
11A	Ant2	5180	2.04	≤17.00	PASS
11A	Ant1	5220	2.30	≤17.00	PASS
11A	Ant2	5220	1.78	≤17.00	PASS
11A	Ant1	5240	2.33	≤17.00	PASS
11A	Ant2	5240	1.88	≤17.00	PASS
11A	Ant1	5745	-1.07	≤30.00	PASS
11A	Ant2	5745	-1.20	≤30.00	PASS
11A	Ant1	5785	-1.01	≤30.00	PASS
11A	Ant2	5785	-1.10	≤30.00	PASS
11A	Ant2	5825	-0.61	≤30.00	PASS
11A	Ant1	5825	-0.87	≤30.00	PASS
11N20MIMO	Ant1	5180	-1.72	≤17.00	PASS
11N20MIMO	Ant2	5180	-1.94	≤17.00	PASS
11N20MIMO	total	5180	1.18	≤17.00	PASS
11N20MIMO	Ant1	5220	-1.60	≤17.00	PASS
11N20MIMO	Ant2	5220	-1.98	≤17.00	PASS
11N20MIMO	total	5220	1.22	≤17.00	PASS
11N20MIMO	Ant1	5240	-1.73	≤17.00	PASS

11N20MIMO	Ant2	5240	-2.42	≤17.00	PASS
11N20MIMO	total	5240	0.95	≤17.00	PASS
11N20MIMO	Ant1	5745	-5.12	≤30.00	PASS
11N20MIMO	Ant2	5745	-5.33	≤30.00	PASS
11N20MIMO	total	5745	-2.21	≤30.00	PASS
11N20MIMO	Ant1	5785	-5.11	≤30.00	PASS
11N20MIMO	Ant2	5785	-4.90	≤30.00	PASS
11N20MIMO	total	5785	-1.99	≤30.00	PASS
11N20MIMO	Ant1	5825	-5.01	≤30.00	PASS
11N20MIMO	Ant2	5825	-4.32	≤30.00	PASS
11N20MIMO	total	5825	-1.64	≤30.00	PASS
11N40MIMO	Ant1	5190	-5.22	≤17.00	PASS
11N40MIMO	Ant2	5190	-5.07	≤17.00	PASS
11N40MIMO	total	5190	-2.13	≤17.00	PASS
11N40MIMO	Ant1	5230	-5.37	≤17.00	PASS
11N40MIMO	Ant2	5230	-4.60	≤17.00	PASS
11N40MIMO	total	5230	-1.96	≤17.00	PASS
11N40MIMO	Ant1	5755	-8.66	≤30.00	PASS
11N40MIMO	Ant2	5755	-8.20	≤30.00	PASS
11N40MIMO	total	5755	-5.41	≤30.00	PASS
11N40MIMO	Ant1	5795	-8.10	≤30.00	PASS
11N40MIMO	Ant2	5795	-8.26	≤30.00	PASS
11N40MIMO	total	5795	-5.17	≤30.00	PASS

11AC20MIMO	Ant1	5180	-2.59	≤17.00	PASS
11AC20MIMO	Ant2	5180	-2.50	≤17.00	PASS
11AC20MIMO	total	5180	0.47	≤17.00	PASS
11AC20MIMO	Ant1	5220	-2.35	≤17.00	PASS
11AC20MIMO	Ant2	5220	-2.71	≤17.00	PASS
11AC20MIMO	total	5220	0.48	≤17.00	PASS
11AC20MIMO	Ant1	5240	-2.34	≤17.00	PASS
11AC20MIMO	Ant2	5240	-2.89	≤17.00	PASS
11AC20MIMO	total	5240	0.40	≤17.00	PASS
11AC20MIMO	Ant1	5745	-5.28	≤30.00	PASS
11AC20MIMO	Ant2	5745	-5.50	≤30.00	PASS
11AC20MIMO	total	5745	-2.38	≤30.00	PASS
11AC20MIMO	Ant1	5785	-5.23	≤30.00	PASS
11AC20MIMO	Ant2	5785	-5.08	≤30.00	PASS
11AC20MIMO	total	5785	-2.14	≤30.00	PASS
11AC20MIMO	Ant1	5825	-4.94	≤30.00	PASS
11AC20MIMO	Ant2	5825	-4.63	≤30.00	PASS
11AC20MIMO	total	5825	-1.77	≤30.00	PASS
11AC40MIMO	Ant1	5190	-4.94	≤17.00	PASS
11AC40MIMO	Ant2	5190	-5.19	≤17.00	PASS
11AC40MIMO	total	5190	-2.05	≤17.00	PASS
11AC40MIMO	Ant1	5230	-5.24	≤17.00	PASS
11AC40MIMO	Ant2	5230	-4.46	≤17.00	PASS

11AC40MIMO	total	5230	-1.82	≤17.00	PASS
11AC40MIMO	Ant1	5755	-8.63	≤30.00	PASS
11AC40MIMO	Ant2	5755	-8.23	≤30.00	PASS
11AC40MIMO	total	5755	-5.42	≤30.00	PASS
11AC40MIMO	Ant1	5795	-8.59	≤30.00	PASS
11AC40MIMO	Ant2	5795	-7.06	≤30.00	PASS
11AC40MIMO	total	5795	-4.75	≤30.00	PASS
11AC80MIMO	Ant1	5210	-8.30	≤17.00	PASS
11AC80MIMO	Ant2	5210	-7.62	≤17.00	PASS
11AC80MIMO	total	5210	-4.94	≤17.00	PASS
11AC80MIMO	Ant1	5775	-11.63	≤30.00	PASS
11AC80MIMO	Ant2	5775	-10.89	≤30.00	PASS
11AC80MIMO	total	5775	-8.23	≤30.00	PASS
11AX20MIMO	Ant1	5180	-2.07	≤17.00	PASS
11AX20MIMO	Ant2	5180	-2.01	≤17.00	PASS
11AX20MIMO	total	5180	0.97	≤17.00	PASS
11AX20MIMO	Ant1	5220	-1.96	≤17.00	PASS
11AX20MIMO	Ant2	5220	-2.26	≤17.00	PASS
11AX20MIMO	total	5220	0.90	≤17.00	PASS
11AX20MIMO	Ant1	5240	-2.10	≤17.00	PASS
11AX20MIMO	Ant2	5240	-2.42	≤17.00	PASS
11AX20MIMO	total	5240	0.75	≤17.00	PASS
11AX20MIMO	Ant1	5745	-5.09	≤30.00	PASS

11AX20MIMO	Ant2	5745	-5.44	≤30.00	PASS
11AX20MIMO	total	5745	-2.25	≤30.00	PASS
11AX20MIMO	Ant1	5785	-5.20	≤30.00	PASS
11AX20MIMO	Ant2	5785	-4.92	≤30.00	PASS
11AX20MIMO	total	5785	-2.05	≤30.00	PASS
11AX20MIMO	Ant1	5825	-5.01	≤30.00	PASS
11AX20MIMO	Ant2	5825	-4.61	≤30.00	PASS
11AX20MIMO	total	5825	-1.80	≤30.00	PASS
11AX40MIMO	Ant1	5190	-4.74	≤17.00	PASS
11AX40MIMO	Ant2	5190	-5.32	≤17.00	PASS
11AX40MIMO	total	5190	-2.01	≤17.00	PASS
11AX40MIMO	Ant1	5230	-5.20	≤17.00	PASS
11AX40MIMO	Ant2	5230	-4.67	≤17.00	PASS
11AX40MIMO	total	5230	-1.92	≤17.00	PASS
11AX40MIMO	Ant1	5755	-7.94	≤30.00	PASS
11AX40MIMO	Ant2	5755	-8.75	≤30.00	PASS
11AX40MIMO	total	5755	-5.32	≤30.00	PASS
11AX40MIMO	Ant1	5795	-8.15	≤30.00	PASS
11AX40MIMO	Ant2	5795	-8.42	≤30.00	PASS
11AX40MIMO	total	5795	-5.27	≤30.00	PASS
11AX80MIMO	Ant1	5210	-8.06	≤17.00	PASS
11AX80MIMO	Ant2	5210	-8.20	≤17.00	PASS
11AX80MIMO	total	5210	-5.12	≤17.00	PASS

11AX80MIMO	Ant1	5775	-11.58	≤30.00	PASS
11AX80MIMO	Ant2	5775	-11.58	≤30.00	PASS
11AX80MIMO	total	5775	-8.57	≤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 RBW Factor is compensated in the graph.

Test Graphs

