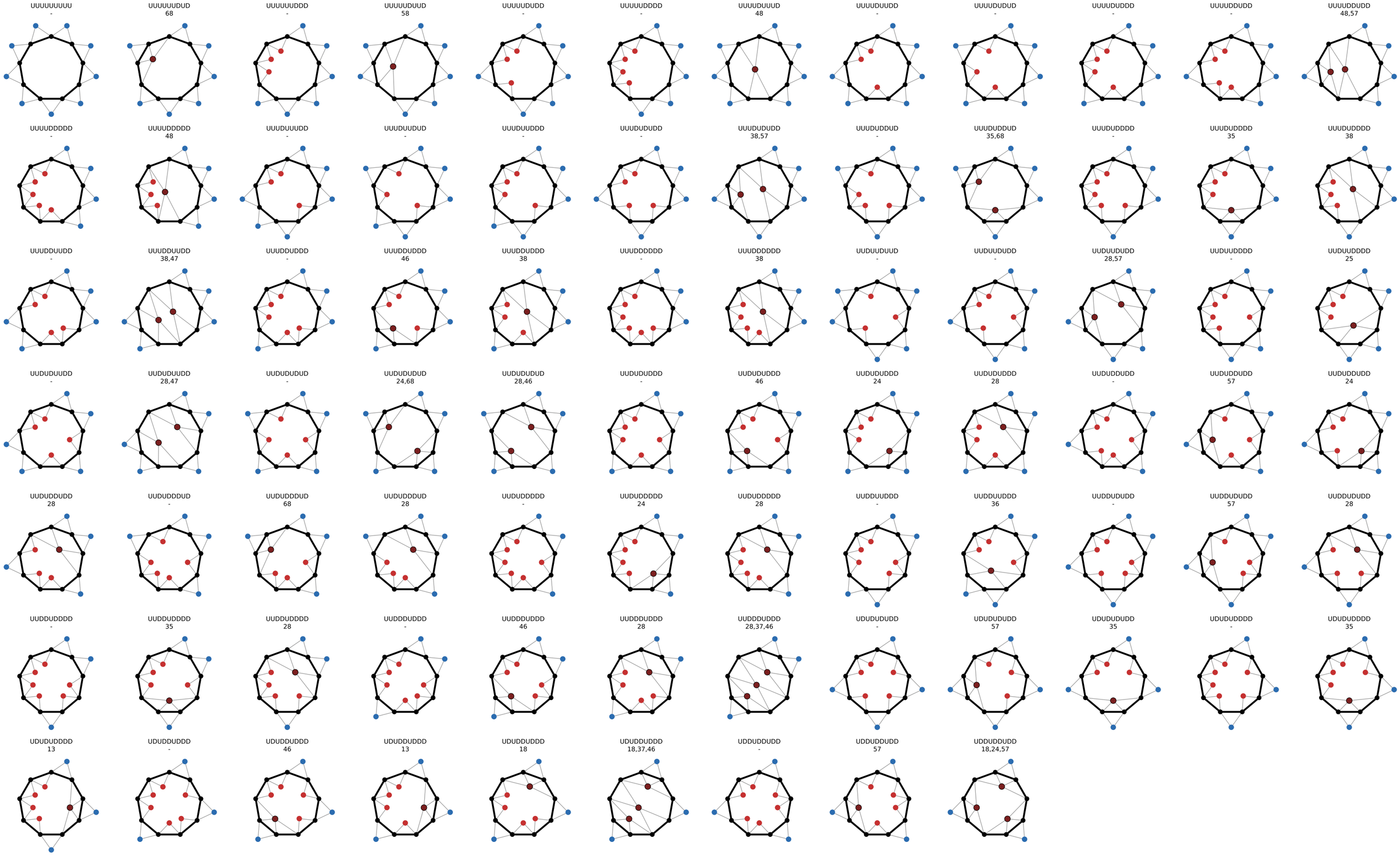All full medial tire graphs with $|A(T)| = 9$ (81 classes up to dihedral symmetry)