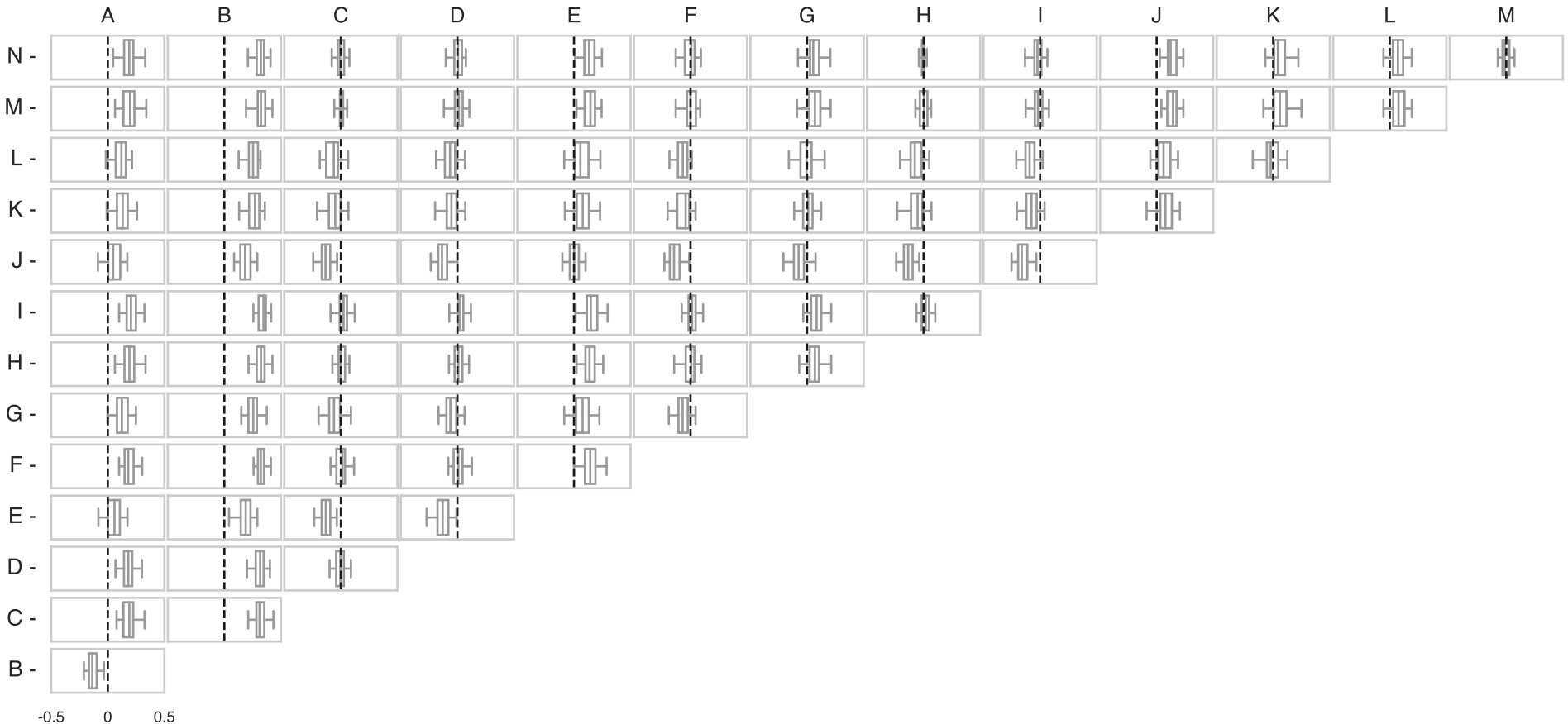Pairwise model comparison (Support Vector Machine) for Discharge