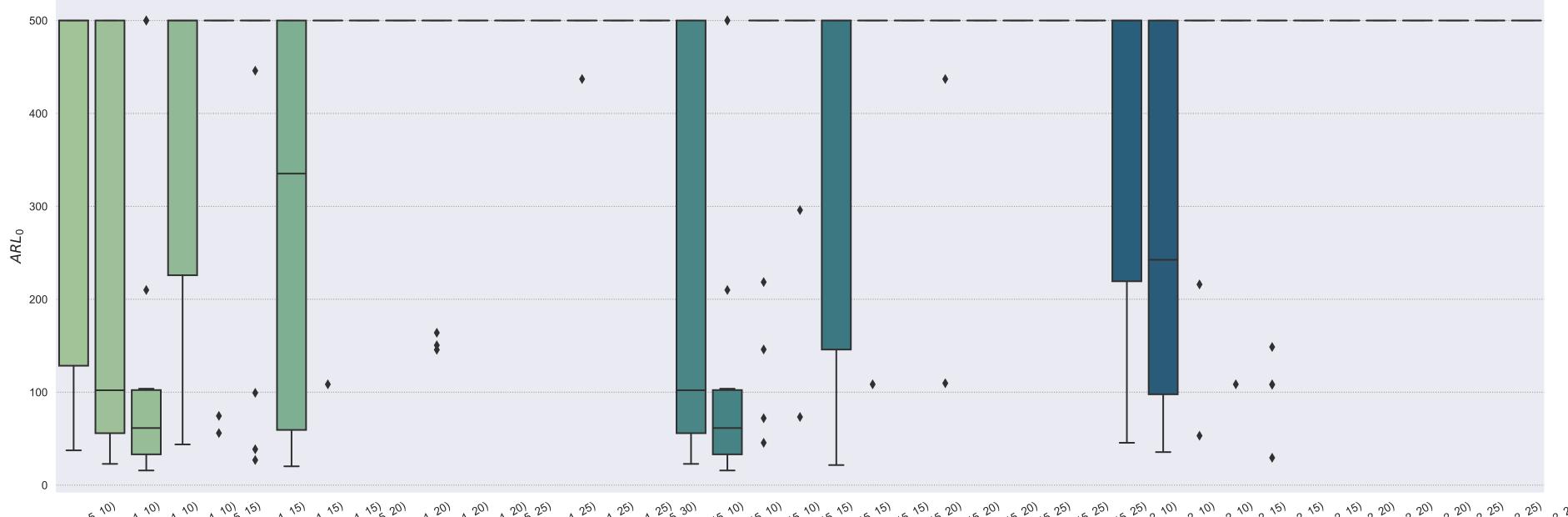
Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:1.5, Mean Gap Size of 5 (Outliers in in-control Period)



W (2.5759, 1.5, 0.1, 25) 0.1, 25) 30) 7 (2.5759, 1.5, 0.1, 15) CT (25759, 15, 0.15, 0.15, 20) CT (2.5759, 1.5, 0.15, 25) CT (2.5759, 1.5, 0.75, 25) 7, 5, 02, 10) CT (2.5759, 1.5, 0.2, 1.5) CT (25759, 15, 01, 10), 15) CT (25759, 15,01,15),20) CT (2.5759, 1.5, 0.1, 20), 25) T (2.5759, 1.5, 0.1, 20) W (2.5759, 1.5, 0.1, 20) T (2.5759, 1.5, 0.1, 25) T (2.5759, 1.5, 0.15, 10) W (2.5759, 1.5, 0.15, 10) CT (2.5759, 1.5, 0.15, 10) T (2.5759, 1.5, 0.15, 15) W (2.5759, 1.5, 0.15, 15) W (2.5759, 1.5, 0.15, 20) W (2.5759, 1.5, 0.15, 25) W (2.5759, 1.5, 0.2, 10) W (2.5759, 1.5, 0.2, 15) CT (2.5759, 1.5, 0.2, 15) 7 (25759, 15, 02, 20) Model (Parameters)