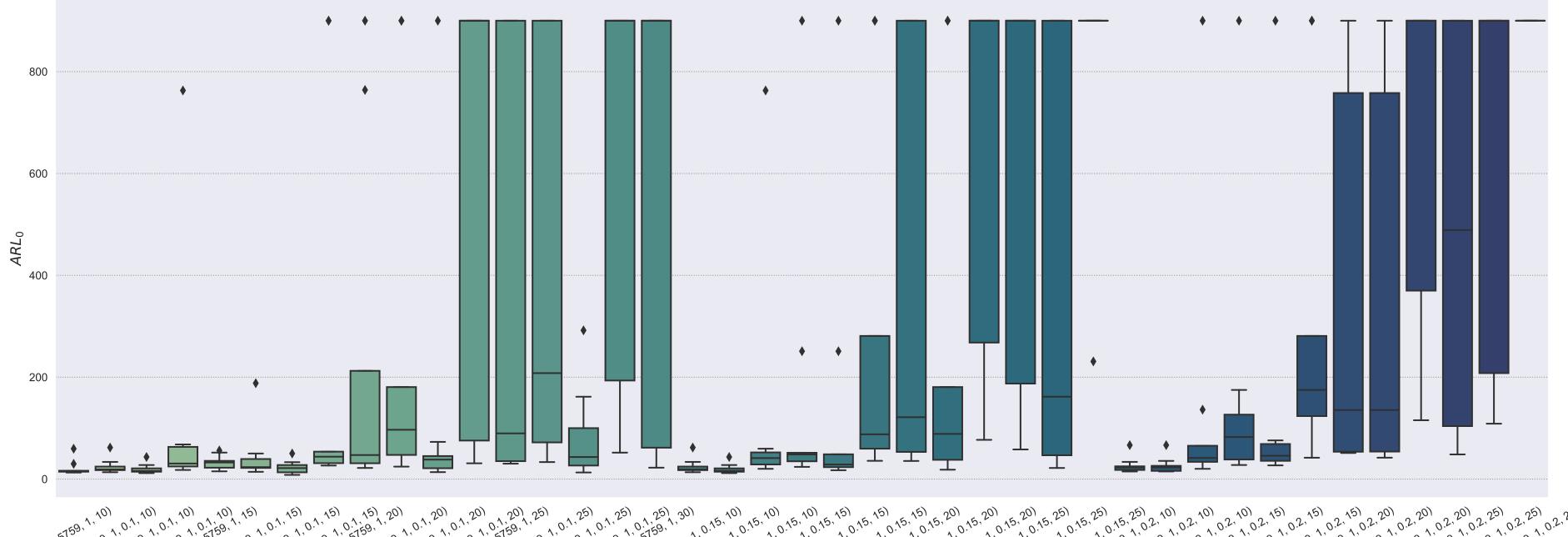
Boxplot of *ARL*<sub>0</sub> for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:1, Mean Gap Size of 0 (Outliers in in-control Period)



T (2.5759, 1, 0.1, 25) 0.1, 25 W (2.5759, 1,02, 15) CT (2.5759, 1,02, 15) T (2.5759, 1,02, 20) W (2.5759, 1, 0.15, 20) 15, 20) 15, 20) 15, 20) 15, 25) 15, 25) 15, 25) 25, 10) 2, 10) 2, 10) 2, 10) 2, 15) 15, 25) 25, 10, 25, 10, 25, 10) 2, 10) 2, 10) 2, 10) 2, 15) 159, 1, 0, 2, 10, 2, 10, 2, 10) 2, 15) 159, 1, 0, 2, 10, 2, 10, 2, 10) 2, 10, 25, 10, Model (Parameters)