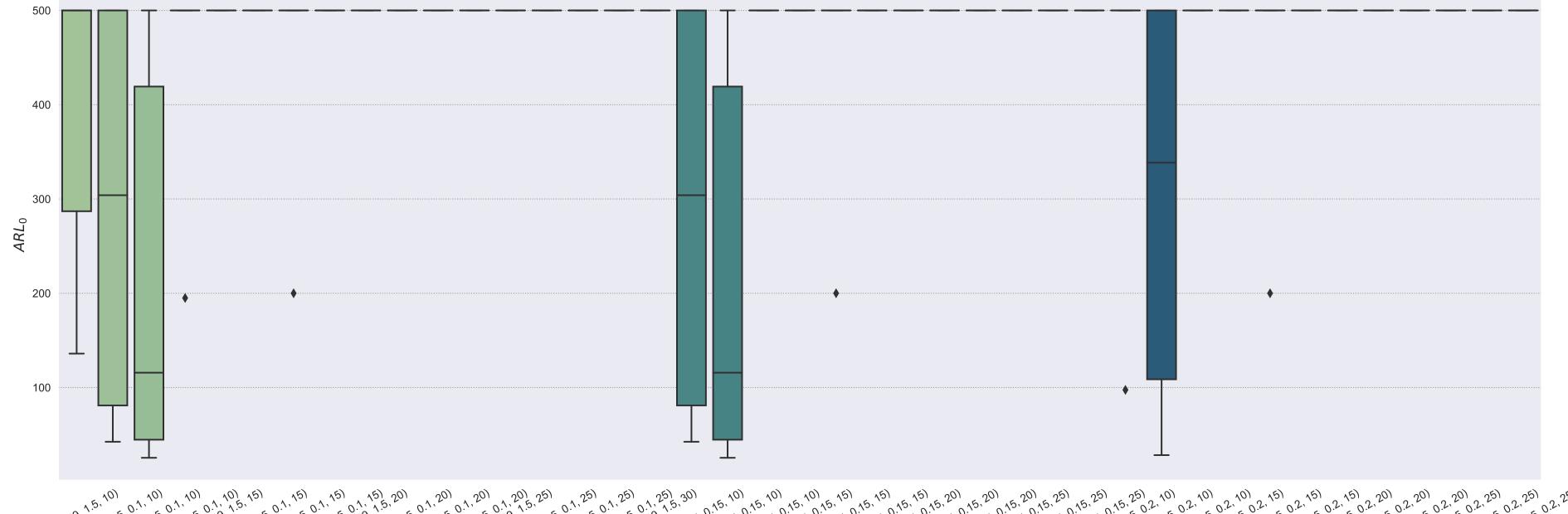
Boxplot of *ARL*<sub>0</sub> for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:1.5, Mean Gap Size of 5, Data Variance of 9 (Outliers in both\_in\_and\_out Period)



T(1.6449, 1.5, 0.1, 20), 1.5, 0.1, 20), 25) T(1.6449, 1.5, 0.1, 25), 1.5, 0.1, 25), 25), 30) T (1,6449, 1,5,0,1,15), 1,5,0,1,15), 20) CT (1.6449, 1.5, 0.15, 25) CT (1.6449, 1.5, 0.15, 20) CT (1.6449, 1.5, 0.2, 10) CT (1.8449, 1.5, 0.2, 15) T (1.6449, 1.5, 0.15, 10) CT (1.6449, 1.5, 0.15, 10) W(1.6449, 1.5, 0.15, 15) W (1.6449, 1.5, 0.15, 20) W (1.6449, 1.5, 0.15, 25) W (1.8449, 15, 0.2, 10) W (1.8449, 15, 0.2, 15) CT (1.8449, 1.5, 0.2, 15) W(1.6449, 1.5, 0.15, 10) Model (Parameters)