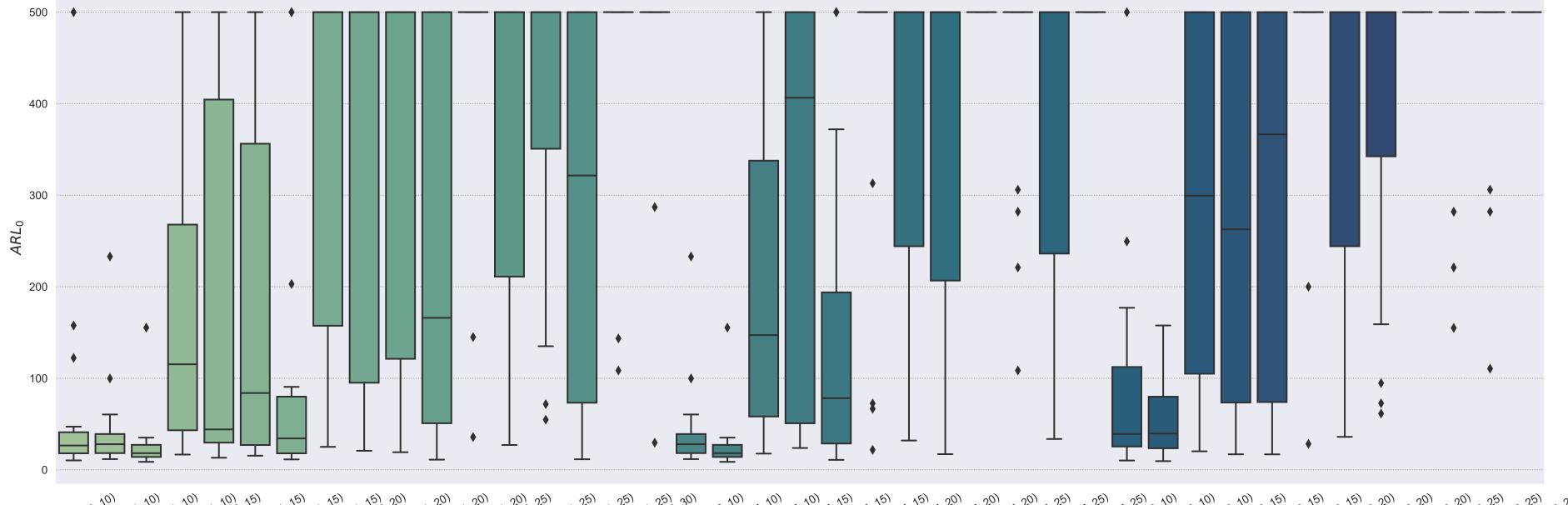
Boxplot of *ARL*<sub>0</sub> for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:1.0, Mean Gap Size of 5 (Outliers in both\_in\_and\_out Period) 500



T (1.6449, 1.0, 0.1, 1.5) 0.1, 1.5) 0.1, 1.5) 0.20) W(1,6449,10,0.1,25),0.1,25),30) CT (1.6449, 1.0, 0.15, 25) CT (1.6449, 1.0, 0.2, 10) CT (1.6449, 1.0, 02, 15) CT (1,6449,10,25) 7 (1,6449, 1.0,0.1,20) W(1.6449, 10,0.1,20) T (1.6449, 1.0, 0.1, 25) T (1.6449, 1.0, 0.15, 10) W(1,6449, 1.0,0.15, 15) CT (1.6449, 1.0, 0.15, 15) W (1.6449, 1.0, 0.15, 20) W (1.6449, 1.0, 0.15, 25) W (16449, 10, 0.2, 10) W (1.8449, 10,02,15) CT (1.6449, 1.0, 0.2, 15) W(1.6449, 1.0, 0.75, 10) CT (1.6449, 1.0, 0.15, 10) T (1.6449, 1.0, 0.15, 20) Model (Parameters)