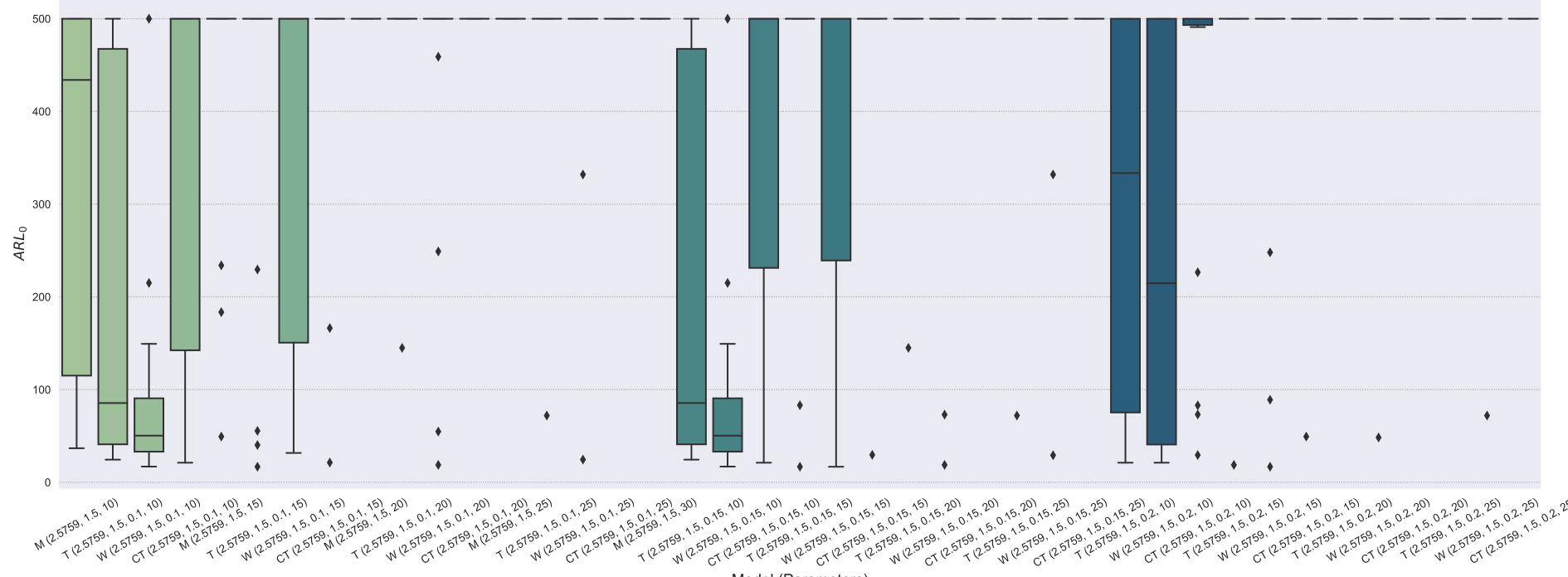
Boxplot of *ARL*<sub>0</sub> for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:1.5, Mean Gap Size of 1 (Outliers in both\_in\_and\_out Period)



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