Boxplot of ARL₁ for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:1.5, Mean Gap Size of 1, Data Variance of 4 (Outliers in both_in_and_out Period) 250 ARL₁ T(2.5759, 1.5, 0.1, 1.5), 1.5, 2.5, 2.5) T(2.5759, 1.5, 0.1, 1.5), 1.5, 2.5, 2.5) W(2.5759, 1.5,0.1,25), 1.5,30) CT (25759, 15, 0.15, 0.15, 20) CT (2.5759, 1.5, 0.15, 2.51) CT (2.5759, 1.5, 0.15, 25) 7, 10) CT (2.5759, 1.5, 0.2, 15) CT (2.5759, 1.5, 0.1, 20), 25) W (2.5759, 1.5, 0.15, 20) W (2.5759, 1.5, 0.15, 25) CT (2.5759, 1.5, 0.2, 15) T (2.5759, 1.5, 0.1, 20) W (2.5759, 1.5, 0.1, 20) T (2.5759, 1.5, 0.1, 25) 7 (2.5759, 1.5, 0.15, 10) W (2.5759, 1.5, 0.15, 10) CT (2.5759, 1.5, 0.15, 10) W (2.5759, 1.5, 0.15, 15) W (2.5759, 15, 0.2, 10) W (2.5759, 1.5, 0.2, 15) 7(25759, 75, 0.2, 20)

Model (Parameters)