Boxplot of ARL₁ for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:1.5, Mean Gap Size of 5, Data Variance of 1 (Outliers in both_in_and_out Period) ARL_1 W(2.5759, 1.5, 0.1, 25), 1.5, 30) CT (2.5759, 1.5, 0.75, 2.5) 7.5, 0.2, 10) CT (2.5759, 1.5, 0.1, 1.5), 20) W (2.5759, 1.5, 0.1, 20) CT (2.5759, 1.5, 0.15, 15) CT (2.5759, 1.5, 0.15, 20) CT (2.5759, 1.5, 0.2, 10) CT (2.5759, 1.5, 0.2, 15) W (2.5759, 1.5, 0.1, 10) T (2.5759, 1.5, 0.1, 15) W (2.5759, 1.5, 0.1, 15) CT (2.5759, 1.5, 0.15, 10) 7 (2.5759, 1.5, 0.15, 15) W(2.5759, 1.5, 0.15, 15) 7 (2.5759, 1.5, 0.15, 20) W(2.5759, 1.5, 0.15, 20) T (25759, 1.5, 0.15, 25) W(2.5759, 1.5, 0.15, 25) W (2.5759, 1.5, 0.2, 10) W (2.5759, 1.5, 0.2, 15) T (2.5759, 1.5, 0.1, 20)

Model (Parameters)