Boxplot of ARL₁ for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:2.5, Mean Gap Size of 10, Data Variance of 4 (Outliers in both_in_and_out Period) ARL₁ CT (2.5759, 2.5, 0.15, 25) 2, 10) CT (2.5759, 2.5, 0.1, 15), 20) W (2.5759, 2.5, 0.1, 20) CT (2.5759, 2.5, 0.15, 10) W(2.5759, 2.5, 0.15, 15) CT (2.5759, 2.5, 0.15, 15) T (2.5759, 2.5, 0.15, 20) W (25159, 25, 0.15, 20) CT (2.5759, 2.5, 0.15, 20) T (2.5759, 2.5, 0.15, 25) W (25759, 25, 0.15, 25) W (2.5759, 25, 0.2, 10) CT (2.5759, 2.5, 0.2, 10) CT (2.5759, 2.5, 0.2, 15) W (2.5759, 2.5, 0.2, 20) W (2.5759, 2.5, 0.1, 10) 7 (2.5759, 2.5, 0.1, 15) W (2.5759, 25, 0.1, 15) T (2.5759, 2.5, 0.1, 20) 7 (2.5759, 2.5, 0.1, 25) W (25759, 25, 0.1, 25) 7 (2.5759, 2.5, 0.15, 10) 7 (2.5759, 2.5, 0.15, 15) W (2.5759, 2.5, 0.2, 15) 7 (2.5759, 25, 02, 20)

Model (Parameters)