Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:0.9, Mean Gap Size of 1, Data Variance of 9 (Outliers in both_in_and_out Period) 500 ARL_0 W(2.5759,0.9,0.1,25),30) CT (2.5759,0.9,0.15,25) CT (2.5759, 0.9, 0.9, 0.2, 15) CT (2.5759, 0.9, 0.9, 0.2, 10) CT (2.5759,09,01,15),09,20) CT (2.5759,0.9,0.1,20), 25) W (2.5759, 0.9, 0.1, 15) 7 (2.5759,0.9,0.1,25) T (2.5759,0.9,0.15,10) W (2.5759,0.9,0.15,10) CT (2.5759,0.9,0.15,10) W(2.5759,0.9,0.15,15) CT (2.5759,0.9,0.15,15) T (2.5759, 0.9, 0.15, 20) W (2.5759, 0.9, 0.15, 20) W(25759,0.9,0.15,25) W (2.5759,0.9,0.2,10) W (2.5759, 0.9, 0.2, 15) CT (2.5759, 0.9, 0.2, 15) T (2.5759,0.9,0.1,20) W (2.5759,0.9,0.1,20)

Model (Parameters)