Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:0.95, Mean Gap Size of 5, Data Variance of 4 (Outliers in both_in_and_out Period) 500 CT (1.6449,0.95,0.95,0.15,25) CT (1.6449, 0.95, 0.95, 0.2, 10) CT (1.6449, 0.95, 0.2, 15) CT (1.6449,0.95,0.95,15) CT (1.6449, 0.95, 20) CT (1,6449,0,95,0,1,0,95,25) CT (1.6449, 1.6449, 1.95, 30) T (1.6449,0.95,0.1,15) W (1.6449,0.95,0.1,15) 7 (1.6449,0.95,0.15,20) W (1.6449,095,0.15,20) CT (1.6449,0.95,02,20) W(1.6449,0.95,0.1,10) T(1,6449,0.95,0.1,20) W(1.6449,0.95,0.1,20) T (1,6449,0.95,0.1,25) W(1.6449,0.95,0.1,25) 7 (1.6449,0.95,0.15,10) W (1.6449, 0.95, 0.15, 10) CT (1.6449,0.95,0.15,10) 7(1.6449,0.95,0.15,15) W (1.6449, 0.95, 0.15, 15) CT (1.6449,0.95,0.15,15) W (1.6449,0.95,0.15,25) W(1.6449,0.95,02,10) W (1.6449,0.95,0.2.15) CT (1.6449,0.95,0.2,15) T (1.6449, 0.95, 0.2, 20)

Model (Parameters)