Boxplot of ARL₁ for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:1.5, Mean Gap Size of 1 (Outliers in in-control Period) ARL₁ W(1.6449, 1.6449, 1.6449, 1.5, 20) W(1,6449, 1,5,0,1,25), 1,5,30) CT (1.8449, 1.5, 0.2, 15) CT (1.6449, 1.5, 0.2, 10) CT (1.6449, 1.5, 0.1, 20), 25) W (1.6449, 1.5, 0.15, 20) W (1.6449, 1.5, 0.15, 25) W (1.6449, 15, 0.2, 15) T(1,6449, 1,5,0.1,20) W (1.8449, 15, 0.1, 20) T(1,6449,15,0.1,25) T (1.6449, 1.5, 0.15, 20) CT (1.6449, 1.5, 0.15, 20) T(1.64A9, 1.5, 0.15, 25) W (1.6449, 15, 0.2, 10)

Model (Parameters)