Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:1.0, Mean Gap Size of 10 (Outliers in both_in_and_out Period) 500 ARL_0 T (1.6449, 1.0,0.1, 1.5), 1.0,0.1, 1.5), 20) W(1.6449, 1.64 W (1.6449, 10,01,25), 30) 7 (1,6449, 1.0,0.1,20) T(1.6449, 1.0, 0.1, 25) T (1,6449, 1.0.0.15, 10)

CT (1.6449, 1.0, 0.15, 25) CT (1.6449, 1.0, 0.2, 10) CT (1.6449, 1.0, 02, 15) W(1.6449, 1.0, 0.15, 15) CT (1.6449, 1.0, 0.15, 15) T (1.6449, 1.0, 0.15, 20) W (1.6449, 1.0, 0.15, 20) W (1.6449, 1.0, 0.15, 25) W (1.6449, 10, 0.2, 10) W (1.8449, 10,02,15) CT (1.6449, 1.0, 0.2, 15) W (1.6449, 1.0, 0.15, 10) Model (Parameters)