Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:0.95, Mean Gap Size of 10, Data Variance of 1 (Outliers in both_in_and_out Period) ARL_0 CT (1.6449, 0.95, 20) T (1,6449,0.95,0.1,15) W (1.6449,0.95,0.1.15) 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, 26), 30) CT (1.6449, 0.95, 0.2, 20) 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) W (1.6449,0.95,0.15,15) T (1.6449,095,0.15,20) W (1.6449, 0.95, 0.15, 20) CT (1.6449,0.95,0.15,10) 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) Model (Parameters)