Boxplot of ARL₁ for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:1.5, Mean Gap Size of 5 (No Outliers) ARL_1 CT (1,6449, 15,01,15),20) CT (1.64A9, 1.5, 64A9, 1.5, 30) CT (1.6449, 15, 6449, 15, 25) W (1.6449, 1.5, 0.1, 15) W(1.6449, 15, 0.1, 25) T (1.6449, 1.5, 0.15, 10) T (1,6449, 1,5,0.1, 15) T(1,6449,1,5,0.1,20) W(16449, 15, 0.1, 20) T (1.6449, 1.5, 0.1, 25)

CT (1.8449, 1.5, 0.2, 15) CT (1.6449, 1.5, 0.15, 20) CT (1.6449, 1.5, 0.2, 10) W(1.6449, 1.5, 0.15, 10) CT (1.6449, 1.5, 0.15, 10) T (1.6449, 1.5, 0.15, 15) W(1.6449, 1.5, 0.15, 15) CT (1.6449, 15, 0.15, 15) T (1.6449, 1.5, 0.15, 20) W(1.64A9, 1.5, 0.15, 20) W (1.6449, 1.5, 0.15, 25) W(1.8449, 15, 0.2, 10) W (1.8449, 15, 0.2, 15) CT (1.8449, 1.5, 0.2, 15) Model (Parameters)