Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:1.5, Mean Gap Size of 10 and Data Variance of 4 (No Outliers) CTM (Z:2:5759, 2:1.5, (0.1, 10)) CTM(Z:2.5759, a:1.5,10.1,15)) CTM (Z:2.5759, a:1.5, (0.1, 20)) CTM (z:25159, a:1.5, 10.15, 10)) CTM (2:25759, a:1.5, (0.15, 15)) CTM (2:25759, a:1.5, (0.15, 20)) WM (2:2.5759, a:1.5, (0.1.10)) WM (2:2.5759, a:1.5, (0.1, 15)) WM (2:2:5759, a:1.5, (0.1, 20)) TM (Z:2.5759, a:1.5, (0.15, 15)) WM (2:2.5759, a:1.5, (0.15, 15)) WM (2:25759, a:1.5, (0.15, 20)) WM (2:2.5759, a:1.5, (0.2, 10)) CTM (2:2.5759, a: 1.5, (0.2, 10)) WM (2:25759, a:1.5,10.2,15)) SWM (2:25759, a:1.5,15) TM (2:2.5759, a: 1.5, (0.1, 15)) SWM (2:2.5759, a:1.5.20) TM (2:2.5/159, a: 1.5, (0.1, 20)) SWM (Z.2.5759, a.1.5,30)

Model (Parameters)