Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:1.96 alpha:1, Mean Gap Size of 1 and Data Variance of 4 (No Outliers) CTM (z:1.96, a:1, (0.15, 10))

Sters) WM (z:1:96,a:1,(0.1, 15)) WM (2:1:96, a:1,(0.1,20)) SWM (2:1,96,a:1,25) WM (Z:1,96,8:1,10.15,20)) WM (2:1.96, a:1, (0.1, 10)) CTM (Z:1.96, a:1, (0.1, 10)) SWM (Z.1.96, 2.1, 15) TM (Z:1.96, a:1, (0.1, 15)) SWM (2.1.96, 2.1,20) TM (Z:1.96,3:1,(0.1,20)) TM (2:1.96, a:1, (0.15, 15)) WM (Z:1,96,8:1,10,15,15)) CTM (Z:1.96,2:1,10.15,15)) CTM (Z:1,96,3:1,(0.15,20)) WM (2:1.96, 2:1, (0.2, 10)) CTM (Z:1.96, 3:1, (0.2, 10)) WM (2:1.96, a:1, (0.2, 15)) CTM (2:1.96, a:1, (0.1, 15)) CTM (Z:1.96, a:1, (0:1, 20)) WM (2:1.96,8:1,(0.15,10))

Model (Parameters)