Boxplot of *ARL*₁ for Various Models on Streaming Data with z and alpha: z:1.96 alpha:3, Mean Gap Size of 10 (Outliers in burn-in Period) 100 CTM (5:1.96.8:3,(0.1,10)) 8:3,15) CTM (2:1.96, a:3, (0.1, 15)) SWM (2:1.96, a:3,20) CTM (z:1.96, a:3, (0.1, 201) (2:1.96, a:3, 25) CTM (Z:1.96, a:3, (0.15, 10)) (Z:1.96, a:3,30) WM (2:1.96, a:3, (0.1, 20)) WM (z:1.96, a:3, (0.1, 10)) WM (z:1.96, a:3, (0.1, 15)) TM (Z:1,96,8:3,(0.1,20)) WM (Z:1.96, 2:3, (0.15, 20)) CTM (Z:1.96, 2:3, (0.15, 20)) TM (Z:1.96,2:3,(0.1, 15)) TM (Z.1.96, a.3, (0.15, 20))

Model (Parameters)