Boxplot of *ARL*₁ for Various Models on Streaming Data with z and alpha: z:1.96 alpha:3, Mean Gap Size of 5 (Outliers in both_in_and_out Period) 250 ARL₁ 100 CTM (Z:1.96, 8:3, (0.1, 10)) 8:3, 15) CTM (Z:1.96, a:3, (0.1, 201) (Z:1.96, a:3, 25) CTM (2:1.96, a:3, (0.1, 15)) SWM (2:1.96, a:3,20) WM (z.1.96, a.3, (0.1, 20)) WM (z:1.96, a:3, (0.1, 10)) TM (Z:1,96,8:3,(0.1,20)) WM (Z:1.96, 2:3, (0.15, 20)) CTM (2:1,96,8:3,(0.15,20)) TM (Z:1,96,2:3,(0.1,15)) WM (z:1.96, a:3, (0.1, 15)) TM (Z:1.96,2:3,10.15,201)

Model (Parameters)