Boxplot of *ARL*₁ for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:1, Mean Gap Size of 1 (Outliers in in-control Period) 350 ARL₁ 150 CTM (Z:2.5759, a:1, (0.1, 201) SWM (Z:2.5759, a:1, 251 CTM (2:2.5759,2:1,0.15,10))
CTM (2:2.5759,2:1,30) CTM (2:2.5759, a:1, (0.15, 20)) CTM (2:25759, a:1, (0.1, 10)) SWM (2.2.5759, a.1.15) TM (Z:2.5759,3:1,10.1,151) WM (2:2.5759, a:1, (0.1, 15)) CTM (2:2.5759, a:1, (0.1, 15)) SWM (2.2.5/59, a.1,20) TM (Z:2.5759,3:1,10.1,201) WM (2:2.5759,a:1,10.1,201) TM (2:25159, a:1, (0.15, 10)) WM (2:2.5759,3:1,(0.15,10)) WM (2:2.5759,8:1,(0.15, 15)) CTM (2:2.5759, a:1, (0.15, 15)) TM(2:25159,a:1,10.15,201) WM (2:2.5759, a:1, (0.15, 20)) TM (2:2.5759, a:1, (0.2, 10)) WM (2:2:5759,a:1,(0.2,10)) CTM (2:2.5759, a:1, (0.2, 10)) WM (2:2.5759,a:1,(0.2, 15)) WM (2:25759, a:7, (0:1, 10)) TM (Z:2.5759,3:1,10.2,151)

Model (Parameters)