Boxplot of ARL<sub>0</sub> for Various Models on Streaming Data with z and alpha: z:1.96 alpha:1, Mean Gap Size of 0, Data Variance of 9 (Outliers in in-control Period) TM (2:1.96,8:1,(0.1,20))
WM (2:1.96,8:1,(0.1,20)) CTM (Z:1.96, a:1, (0.15, 20))
TM (Z:1.96, a:1, (0.2, 10)) CTM (Z:1.96, 3:1, (0.1, 10)) (Z:1.96, 2:1, 15) CTM (2:1.96, a:1, (0.1, 15)) SWM (2:1.96, a:1,20) CTM (2:1.96, a:1, (0.1, 20)) SWM (2:1.96, a:1, 25) CTM (Z:1.96,8:1,(0.15,10)) (Z:1.96,8:1,30) WM (z:1:96,3:1,(0.1,10)) WM (Z:1,96,8:1,(0.15,20)) TM (2:1.96, a:1, (0.15, 20)) wm (z:1.96,a:1,(0.1, 15)) Model (Parameters)