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 1 (No Outliers) CTM (Z:1.96,8:1,(0.15,10))

CTM (Z:1.96,8:1,30) SWM (2:1, 96, a:1, 20) WM (2:1:96, a:1, (0.2, 15)) MW (5:1:06:9:1.(0:1:10)) CTM (z:1.96, a:1, (0.1, 10)) TM (Z:1.96,3:1,(0.1, 15)) WM (z:1.96,a:1,(0.1, 15)) CTM (z:1.96, a:1, (0.1, 15)) TM (Z:1.96,3:1,(0.1,20)) WM (z:1:96, a:1, (0:1, 20)) CTM (2:1.96, a:1, (0.1, 20)) SWM (2:1.96, a:1, 25) TM (Z:1.96,8:1,(0.15, 15)) WM (Z:1,96,8:1,(0.15,15)) CTM (Z:1.96,2:1,(0.15, 15)) WM (Z:1,96,8:1,(0.15,20)) CTM (Z:1,96,2:1,10.15,20)) WM (z:1.96, a:1, (0.2, 10)) CTM (Z:1.96.3:1,10.2,10)) SWM (2:1.96, a:1, 15) WM (Z:1.96,8:1,(0.15, 10))

Model (Parameters)