Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:1, Mean Gap Size of 0, Data Variance of 1 (Outliers in in-control Period) CTM (Z:1.6449, a:1, (0.1, 20))
SWM (Z:1.6449, a:1, 25) CTM (Z:1.6449, a:1, (0.1, 10))
SWM (Z:1.6449, a:1, 15) CTM (Z:1.6449, a:1, (0.1, 15))
SWM (Z:1.6449, a:1, 20) CTM (2:1.6449,2:1,0.15, 10))
CTM (2:1.6449,2:1,30) CTM (Z:1,6449,a:1,10:15,201) CTM (Z:1, 6449, 2:1, (0.15, 15)) TM (2.1.6449, 2.1, (0.15, 20)) WM (Z:1.6449, a:1, (0.15, 20)) MW (5:1.6449.8:1.(0.1.10)) TM (Z:1,6449, 2:1, (0.1, 15)) WM (Z:1.6449, a:1, (0.1, 15)) TM (Z:1,6449,3:1,10.1,20)) WM (Z:1.6449, a:1,(0.1,20)) TM (2:1, 6449, a:1, (0.15, 10)) WM (2:1,6449,3:1,(0.15,10)) WM (2:1,6449,3:1,10.15,15)) TM (Z.1, 6449, 3:1, (0.2, 10)) WM (Z:1, 6449, 2:1, (0.2, 10)) CTM (Z:1, 6449, 3:1, (0.2, 10)) TM (Z.1, 6449, 3:1, (0.2, 15)) WM (2:1.6449, a:1, (0.2, 15)) CTM (2:1,6449,8:1,10.2,151)

Model (Parameters)

 ARL_0