Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:1, Mean Gap Size of 1, Data Variance of 1 (Outliers in burn-in Period) CTM (Z:1 6449, a:1, (0.1, 10))
SWM (Z:1, 6449, a:1, 15) CTM (Z:1.6449, a:1, (0.1, 20))
SWM (Z:1.6449, a:1, 25) CTM (Z:1.6449, a:1, (0.1, 15))
SWM (Z:1.6449, a:1, 20) TM (Z:1,6449,8:1,10.1,15)) WM (Z:1.6449, a:1, (0.1, 15)) TM (Z:1,6449,3:1,(0.1,20)) WM (2:1.6449, a:1,(0.1,20)) TM (2:1.6449, a:1, (0.15, 10)) WM (Z:1,6449,8:1,(0.15,10)) TM (2.1.6449, 3.1, (0.2, 10)) WM (Z:1.6449, a:1.(0.1, 10))

CTM (Z:1.6449, a:1, (0.15, 10))
CTM (Z:1.6449, a:1, 30) CTM (Z:1, 6449, 3:1, (0.15, 15)) WM (Z:1,6449, 2:1, (0.15, 20)) CTM (Z:1.6449, a:1, (0:15, 20)) WM (Z:1,6449,8:1,(0.15, 15)) TM (Z:1,6449,2:1,10.15,20)) WM (z:1.6449, a:1, (0.2, 10)) CTM (Z:1.6449, 3:1, (0.2, 10)) WM (2:1.6449, a:1, (0.2, 15)) CTM (Z:1 6449, 3:1, (0.2, 15)) TM (Z:1,6449,2:1,(0.2,15)) Model (Parameters)