Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:1, Mean Gap Size of 10 (Outliers in in-control Period) ARL_0 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) CTM (Z:1.6449,2:1,0.15,10))
CTM (Z:1.6449,2:1,30) CTM (Z:1,6449,a:1,10.15,201) TM (Z:1,6449,3:1,10.1,15)) 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)) WM (2:1,6449,3:1,(0.15,10)) WM (Z:1,6449,3:1,(0.15, 15)) CTM (Z:1.6449,2:1,(0.15, 15)) TM (2:1.6449, a:1, (0.15, 20)) WM (2:1,6449,3:1,(0.15,20)) TM (2.1.6449, 3.1, (0.2, 10)) WM (z:1.6449, a:1, (0.2, 10)) CTM (Z:1.6449, 3:1, (0.2, 10)) WM (Z:1.6449, a:1.(0.1, 10)) TM (Z:1.6449, B:1, (0.15, 10)) TM (Z:1,6449,2:1,(0.2,15))

Model (Parameters)