Boxplot of *ARL*₀ for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:2, Mean Gap Size of 10 (Outliers in in-control Period) *ARL*₀ 100 CTM (Z:2.5759, a:2, (0.1, 10)) CTM (Z:2.5759, a:2, (0.1, 15))
SWM (Z:2.5759, a:2, 20) CTM (2:2.5759, a:2,0.15, 10))

CTM (2:2.5759, a:2,30) CTM (2.2.5759, a.2, 10.1, 201) CTM (2:2:5759, a:2, (0.15, 15)) WM (2:2.5759, a:2, (0.15, 20)) CTM (2:2.5759,a:2,(0.15,20)) WM (2:25759, 2:2, (0.1, 10)) TM (2:2.5759, 3:2, (0.1, 15)) WM (2:2:5759, a:2, (0.1, 15)) TM (2:2.5759, a:2, (0.1, 20)) WM (2:2.5759, a:2,10.1,201) SWM (22.5759, a.2.25) TM (2:2.5759, a:2, (0.15, 10)) WM (Z:2.5759, a:2,(0.15, 10)) TM (2:2.5759, a:2, (0.15, 15)) WM (2:2.5759, a:2,(0.15, 15)) TM (2:2.5759, a:2, (0.15, 201) WM (2:2.5759, a:2,10.2,10)) CTM (2:25759, a:2, (0.2, 10)) WM (2:25759, a:2, (0.2, 15)) CTM (Z:2:5759, a:2, (0.2, 15)) TM (2:2.5759,3:2,(0.2, 10)) TM (2:2.5759, a:2, (0.2, 15))

Model (Parameters)