Boxplot of ARL₀ for Various Models on Streaming Data with z and alpha: z:1.96 alpha:2, Mean Gap Size of 10 (Outliers in in-control Period) CTM (2:1.96, a:2, (0.1, 10)) SWM (2:1.96, a:2, 15) CTM (z.1.96, a.2.10.1, 151) SWM (z.1.96, a.2,20) CTM (Z:1.96, 3:2, (0.1, 201) (2:1.96, a:2, 25) CTM (2:1.96, a:2, (0.15, 10)) (2:1.96, a:2,30) WM (2:1:96, a:2, (0.1, 10)) TM (Z:1.96,3:2,(0.1.15)) WM (X:1.96,a.2,(0.1, 15)) WM (2:1.96, 3:2, (0.1, 20)) WM (2:1.96,8:2,(0.15,20)) TM (Z:1,96,3:2,(0.1,20)) TM (2:1.96, a:2, (0.15, 10)) WM (Z:1.96,3:2,(0.15,10)) TM (Z:1.96,8:2,(0.15, 15)) WM (Z:1,96,8:2,(0.15,15)) CTM (2:1.96,a:2,(0.15, 15)) TM (2:1.96, a:2, (0.15, 20)) CTM (z:1,96,2:2,(0.15,20)) TM (2:1.96, 2:2, (0.2, 10)) WM (z.1.96, a.2, (0.2, 10)) CTM (Z:1,96,3:2,102,10)) TM (Z:1.96,3:2,(0.2,15)) WM (2:1.96, a:2, (0.2, 15)) CTM (z.1.96, a.2, (0.2, 15)) Model (Parameters)