Boxplot of ARL<sub>0</sub> for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:1.5, Mean Gap Size of 1 (No Outliers) ARL<sub>0</sub> CTM (Z:2:5759, 2:1.5, 10.1, 10)) CTM (Z:2:5759, 2:1.5, (0.1, 15)) CTM (Z:2.5759, 2:1.5,10.1,201) CTM (Z:2.5159, a:1.5, (0.15, 10)) WM (2:25759, a:1.5, (0.1.10)) WM (2:2.5759, a:1.5, (0.1.15)) WM (z:2.5759,a:1.5,(0.15,10)) TM (Z:2.5759, a:1.5, (0.15, 15)) WM (2:2.5759, a:1.5, (0.15, 15)) CTM (Z:2.5159, a:1.5, (0.15, 15)) WM (2:2.5759, a:1.5, (0.15, 20)) CTM (Z:2.5759, a:1.5, (0.15, 20)) CTM (Z:2.5759, a:1.5, (0.2, 10)) WM (2:2:5759, a:1.5, (0.2, 15)) CTM (Z:2.5759, a:1.5, (0.2, 15)) SWM (2:2.5759, a.1.5,15) TM (2:2.5759, a: 1.5, (0.1, 15)) SWM (2:25759, a:1.5,20) TM (2:2.5759,2:1.5,10.1,20)) WM (2:2.5759, a:1.5, (0.1, 20)) SWM (Z:2.5759, a.1.5,30) WM (2:2:5759, a:1.5, (0.2, 10)) SWM (2:2.5759,a:1.5,25) Model (Parameters)