Boxplot of ARL₁ for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:2, Mean Gap Size of 5 (Outliers in out-of-control Period) 250 ARL₁ 100 50 CTM (2:25759, a:2, (0.1, 15))
SWM (2:25759, a:2, 20) CTM (Z:2.5759, a:2,10.1,201) CTM (22.5759, 2.2, 0.15, 10))
SWM (2.2.5759, 2.2, 30) CTM (2:2.5759,a:2,(0.15,20)) CTM (2:2.5759, a:2, (0.1, 10)) SWM (2.2.5759, a.2.15) TM (Z:2.5759, a:2,(0.1, 15)) WM (2:25759, a:2, (0:1, 15)) TM (2:2.5759, a:2, (0.1, 20)) WM (2:2.5759, a:2,10.1,201) TM (2:2.5759, a:2, (0.15, 10)) WM (Z:2.5759, a:2, (0.15, 10)) WM (2:2.5759, a:2,(0.15, 15)) CTM (2:2.5759, a:2, (0.15, 15)) TM (2:2.5759, a:2, (0.15, 201) WM (2:2.5759, a:2,(0.15, 20)) TM (2:2.5759,3:2,(0.2, 10)) WM (2:2.5759, a:2,10.2, 101) CTM (2:25759, a:2, (0.2, 10)) WM (2:2.5759, a:2, (0.2, 15)) TM (2:2.5759, a:2, (0.2, 15)) Model (Parameters)