Boxplot of ARL₁ for Various Models on Streaming Data with z and alpha: z:1.96 alpha:3, Mean Gap Size of 10 (No Outliers) TM (Z:1.96,2:3,(0.1, 15)) SWM (2:1.96, a.3,20) TM (Z:1,96,2:3,(0:1,20)) CTM (Z:1.96, 8:3, (0.15, 15)) CTM (2:1.96, a:3, (0.15, 20)) CTM (2:1.96, a:3, (0.1, 10)) MM (2:1:96, a:3, (0.1, 15)) CTM (2:1.96, a:3, (0.1, 15)) MW (5:1:96, 3:3, (0:1, 20)) CTM (2:1.96, a:3, (0.1, 20)) SWM (2:1.96, a.3, 25) CTM (Z:1.96,2:3,(0.15,10)) WM (Z:1.96,8:3,(0.15, 15)) WM (Z:1.96,8:3,(0.15,20)) MW (5:1.96, 8:3, (0.2, 10)) SWM (2:1.96, a:3, 15) WM (Z:1,96,8:3,(0.15,10)) SWM (2.1.96, 2.3,30) TM (Z:1.96,8:3,(0.15,15)) Model (Parameters)