Boxplot of ARL₁ for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:3, Mean Gap Size of 5, Data Variance of 4 (Outliers in in-control Period) CTM (Z:1.6449, a:3, (0.1, 20))
SWM (Z:1.6449, a:3, 25) WM (2:1.6449, a:3,10.1,201) CTM (2:1,6449,8:3,10.15,15)) CTM (Z:1,6449,a:3,(0.15,20)) WM (Z:1.6449, 2:3, (0.1, 10)) CTM (Z:1.6449, 2:3, (0:1, 10)) TM (Z:1,6449,3:3,(0.1,15)) WM (Z:1.6449, 2:3, (0.1, 15)) CTM (Z:1.6449, 2:3, (0.1, 15)) SWM (2.1.6449, 3.3,20) TM (Z:1,6449,2:3,10.1,201) TM (Z:1, 6449, 8:3, (0.15, 10)) TM (2:1.6449, 2:3, (0.15, 20)) WM (2:1.6449, 8:3, (0.15, 20)) TM (Z.1, 6449, 3:3, (0.2, 10)) WM (Z:1,6449,a:3,(0.2,10)) CTM (Z:1 6449, 3:3, (0.2, 10)) TM (Z.1, 6449, 2:3, (0.2, 15)) Model (Parameters)