Boxplot of ARL₁ for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:3, Mean Gap Size of 10 (Outliers in both_in_and_out Period)

CTM (2:1.6449, a:3, (0.1, 20)) CTM (2:1.6A49, a:3, (0.15, 20)) CTM (Z:1.6449, a:3, (0.1, 10)) SWM (2.1. 6449, a.3, 15) TM (Z:1,6449,3:3,(0.1,15)) WM (Z:1,6449,2:3,(0.1,15)) CTM (2:1.6449, a:3, (0.1, 15)) TM (Z:1,6449,3:3,(0.1,20)) WM (Z:1,6449, a:3, (0.1,20)) TM (2:1.6449, 2:3, (0.15, 10)) WM (Z:1.6449, a:3, (0.15, 10)) CTM (Z:1,6449,2:3,(0.15,15)) TM (2:1.6449, a.3, (0.15, 20)) WM (2:1,6449,3:3,(0.15,20)) TM (Z.1.6449, 2.3, (0.2, 10)) WM (Z:1,6449, a:3,(0.2, 10)) CTM (Z:1 6449, a:3, (0.2, 10)) Model (Parameters)