Boxplot of ARL₁ for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:1, Mean Gap Size of 1, Data Variance of 1 (Outliers in out-of-control Period) CTM (Z:1.6449, a:1, (0.1, 10))
CTM (Z:1.6449, a:1, 15) CTM (Z:16449, a:1, (0.1, 15))
CTM (Z:16449, a:1, 20) WM (Z:1,6449,a:1,(0.1,20)) CTM (Z:1.6449, 2:1,(0.1,20)) CTM (Z:1, 6449, a:1, (0.15, 20)) TM (Z:1,6449,3:1,(0.1,15)) WM (Z:1,6449,a:1,(0.1,15)) TM (Z:1,6449,3:1,10.1,20)) TM (2:1.6449, a:1, (0.15, 10)) WM (Z:1.6449, a:1, (0.15, 10)) CTM (2:1.6449, 2:1, (0.15, 15)) TM (Z:1.6449, a:1, (0.15, 20)) WM (2:1,6449,3:1,10.15,20)) TM (2.1, 6449, 3.1, (0.2, 10)) WM (Z:1,6449,2:1,10.2,10)) CTM (Z:1.6449, 3:1, (0.2, 10)) TM (Z:1,6449,3:1,10.2,15)) Model (Parameters)