Boxplot of ARL₁ for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:2, Mean Gap Size of 5, Data Variance of 4 (Outliers in burn-in Period) CTM (Z:1:6449, 3:2, (0.1, 20))
SWM (Z:1:6449, 3:2, 25) CTM (Z:1.6449, a:2,(0.1, 10)) CTM (2:1.6449, a:2, (0.1, 15)) WM (Z:1.6449, a:2,(0.1, 15)) WM (Z:1.6449, 2:2, (0.1, 20)) CTM (Z:1, 6449, 3:2, (0.15, 15)) CTM (Z:1,6449,2:2,10.15,20)) WM (Z:1.6449, 2:2, (0.1, 10)) TM (Z:1,6449, 3:2, (0.1, 15)) TM (Z:1,6449,3:2,(0.1,20)) TM (Z:1,6449, a:2, (0.15, 10)) TM (2.1.6449, 2.2.(0.15, 20)) WM (2:1.6449, a:2, (0.15, 20)) TM (2.1.6449.3:2,102,101) WM (Z:1.6449, 2:2, 10.2, 10)) CTM (2:1.6449, 3:2, (0.2, 10)) TM (Z:1.6449, 2:2, (0.2, 15))

Model (Parameters)