Boxplot of ARL<sub>0</sub> for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:1, Mean Gap Size of 1, Data Variance of 1 (Outliers in burn-in Period) 500 CTM (Z:2.5759, a:1, (0.1, 201) SWM (Z:2.5759, a:1, 25) CTM (Z:2.5759,a:1,(0.1,10))
SWM (Z:2.5759,a:1,15) CTM (Z:2.5759, a:1, (0.15, 10))
CTM (Z:2.5759, a:1,30) CTM (Z:2.5759,a:1,10.15,15)) CTM (Z:2.5759, a:1, (0.15, 20)) TM (2:2.5759,a:1,(0.1.15)) WM (2:2.5759, a:1, (0.1, 15)) CTM (2:2.5759, a:1, (0.1, 15)) SWM (22.5759, a.1, 20) WM (2:2:5759,a:1,(0:1,20)) TM (2:25159, a:1, (0.15, 10)) WM (2:2.5759, a:1, (0.15, 10)) TM (2:2.5759, a:1, (0.15, 15)) WM (2:2.5759, 8:1, (0.15, 15)) TM (2:2.5759, a:1, (0.15, 20)) WM (2:2.5759, a:1, (0.15, 20)) TM (2:2.5759,3:1,102,10)) WM (2:2.5759,a:1,10.2,10)) CTM (2:2.5759, a:1, (0.2, 10)) WM (2:2.5759, a:1, (0.2, 15)) WM (2:25759, a: 1, (0.1, 10)) TM (2:2.5759, a:1, (0.1, 201) TM (2:2.5759,a:1,(0.2,15)) Model (Parameters)