Boxplot of ARL<sub>1</sub> for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:2.5, Mean Gap Size of 5 (Outliers in in-control Period) 350 CTM (Z:1,6449, 2:2.5, (0.1, 15)) WM (2:1.6449, a:2.5, (0.2, 10)) TM (Z:1.6449, a:2.5, (0.1., 15)) WM (2:1.6449, a:2.5, (0.1., 15)) Model (Parameters)