Boxplot of ARL₁ for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:1.0, Mean Gap Size of 5, Data Variance of 4 (Outliers in both_in_and_out Period) 15.0 12.5 ARL_1 CT (2.5759, 10.0.5759, 10.20) CT (2.5759, 10, 0.15, 25) 7, 20, 10) CT (2.5759, 1.0, 0.1, 25), 30) W(25759, 1.0, 0.15, 10) W (2.5759, 1.0, 0.15, 15) CT (2.5759, 1.0, 0.15, 15) CT (2.5759, 1.0, 0.15, 20) 7 (2.5759, 1.0, 0.15, 25) CT (25759, 10, 0.2, 10) CT (2.5759, 1.0, 0.2, 15) W (2.5759, 10, 0.1, 10) 7 (2.5759, 1.0,0.1, 15) T (2.5759, 1.0, 0.1, 20) W (2.5759, 10, 0.1, 20) W (25759, 10, 0.1, 25) 7 (2.5759, 1.0.0.15, 10) 7 (2.5759, 10, 0.15, 15) 7 (2.5759, 1.0, 0.15, 20) W(2.5759, 1.0, 0.15, 20) W (2.5759, 1.0, 0.15, 25) W (2.5759, 10, 0.2, 10) 7(25759, 10, 0.2, 15) W (25759, 10,02,15) 7 (2.5759, 10,02,20) CT (2.5759, 10, 0.2, 20) T (2.5759, 1.0,0.1, 25)

Model (Parameters)