Boxplot of ARL₁ for Various Models on Streaming Data with z and alpha: z:1.96 alpha:1.5, Mean Gap Size of 5 (No Outliers) ARL₁ W(1.96.15.0.1.20) 1.20) 25) W(1.96.15.0.1.25) 01.25) 30) CT (1.96, 1.5, 0.15, 1.5) CT (1.96, 1.5, 0.15, 20) CT (1.96, 1.5, 0.15, 20) CT(1.96, 1.5, 0.15, 25) 2, 10) CT (1.96, 1.5, 02, 15) CT (1.96, M. (1.96, 1.5, 15) CT (1.96, 1.5, 0.1, 15), 20) T(1,96,1,5,0.1,15) T(1.96, 1.5, 0.1, 25) W(1,96,15,0,15,15) W(1.96, 1.5, 0.15, 20) W(1.96.15.0.15,25) W(1.96, 1.5, 0.1, 15) ~ (1.96, 1.5, 0.1, 20) W(1.96, 1.5, 0.2, 10) W(1.96.15,02,15)

Model (Parameters)