Boxplot of *ARL*₀ for Various Models on Streaming Data with z and alpha: z:1.96 alpha:2.0, Mean Gap Size of 1 (Outliers in both_in_and_out Period) T(1.96,20,0.1,25),20,0.1,25),30) CT (1.96, 20, 0.15, 10)

CT (1.96, 20, 0.15, 15)

Model (P W(1.96.20,0.1.20) 0.1.20) 25) CT(1.96, 20, 0.15, 20) CT (1.96, 20, 0.15, 20) CT(1.96, 20, 0, 20, 0, 2, 10) CT (1.96,20,02,10) 2,15) CT (1.96,20,02,15) CT (1.96.20,0.1,10),15) CT (1.96, 20, 0.1, 15), 20) W(1.96, 20, 0.15, 20) W(1.96, 20, 0.15, 25) T(1,96,20,0.1,15) W(1.96,20,0.1,15) T (1.96,20,0.1,20) W(1.96,20,02,10) W(1.96,20,02,15) W(1.96,20,0.1,10)

Model (Parameters)

 ARL_0