Boxplot of *ARL*₀ for Various Models on Streaming Data with z and alpha: z:1.6449 alpha:0.9, Mean Gap Size of 5 and Data Variance of 1 (No Outliers)

 ARL_0

CT (1.6449, 0.9, 0.15, 25) CT (1.6449, 0.9, 0.9, 0.2, 15) CT (1.6449, 0.9, 0.9, 0.9, 0.2, 10) CT (1,6449,09,15) CT (1,6449,09,6449,09,20) CT (1,6449,09,09,25) CT (1,6449,0,9,30) 7 (1,6449,0.9,0.1,15) W(1.6449,09,0.1,15) T(1.6449,0.9,0.1,20) W(1.6449,09,0.1,20) T (1.6449,0.9,0.1,25) W(1,6449,09,0.1,25) T (1.6449,0.9,0.15,10) W(1.6449,09,0.15,10) CT (1.6449,09,0.15,10) T (1.6449, 0.9, 0.15, 15) W(1.6449,0.9,0.15,15) CT (1.6449,0.9,0.15,15) T (1.6449, 0.9, 0.15, 20) W (1.6449, 0.9, 0.15, 20) W (1.6449,0.9,0.15,25) W (1.6449,09,02,10) W(1.6449,09,0.2,15) CT (1.6449,09,0.2,15) W (1.6449,09,0.2,20) CT (1.6449,09,02,20) W(1.6449,09,0.1,10) 7(1.6449,09,02,20) Model (Parameters)