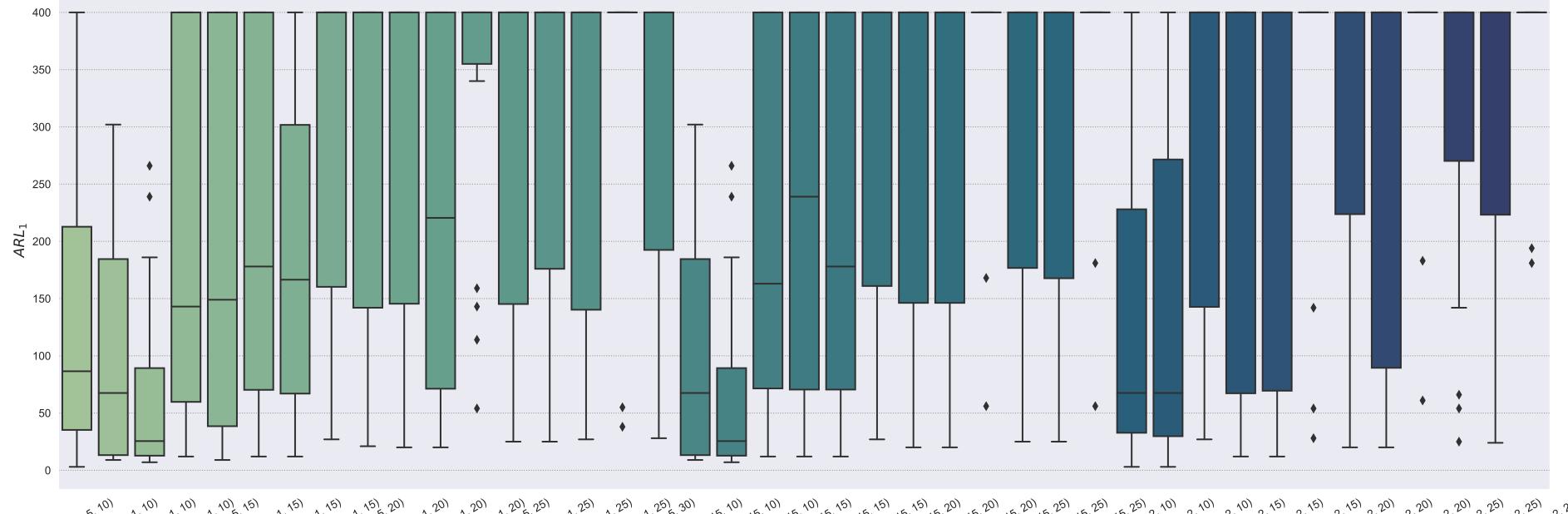
Boxplot of *ARL*₁ for Various Models on Streaming Data with z and alpha: z:1.96 alpha:1.5, Mean Gap Size of 1 (Outliers in out-of-control Period)



W(1.96, 1.5, 0.1, 1.5), 20) CT(1.96, 1.5, 0.15, 0.2, 10) CT (1.96, 1.5, 0.2, 15) W(1.96, 15, 0.15, 25) 7 (1.96, 1.5, 0.1, 20) W(1.96.15.0.2.10) W(1.96. 1.5, 0.2. 15)