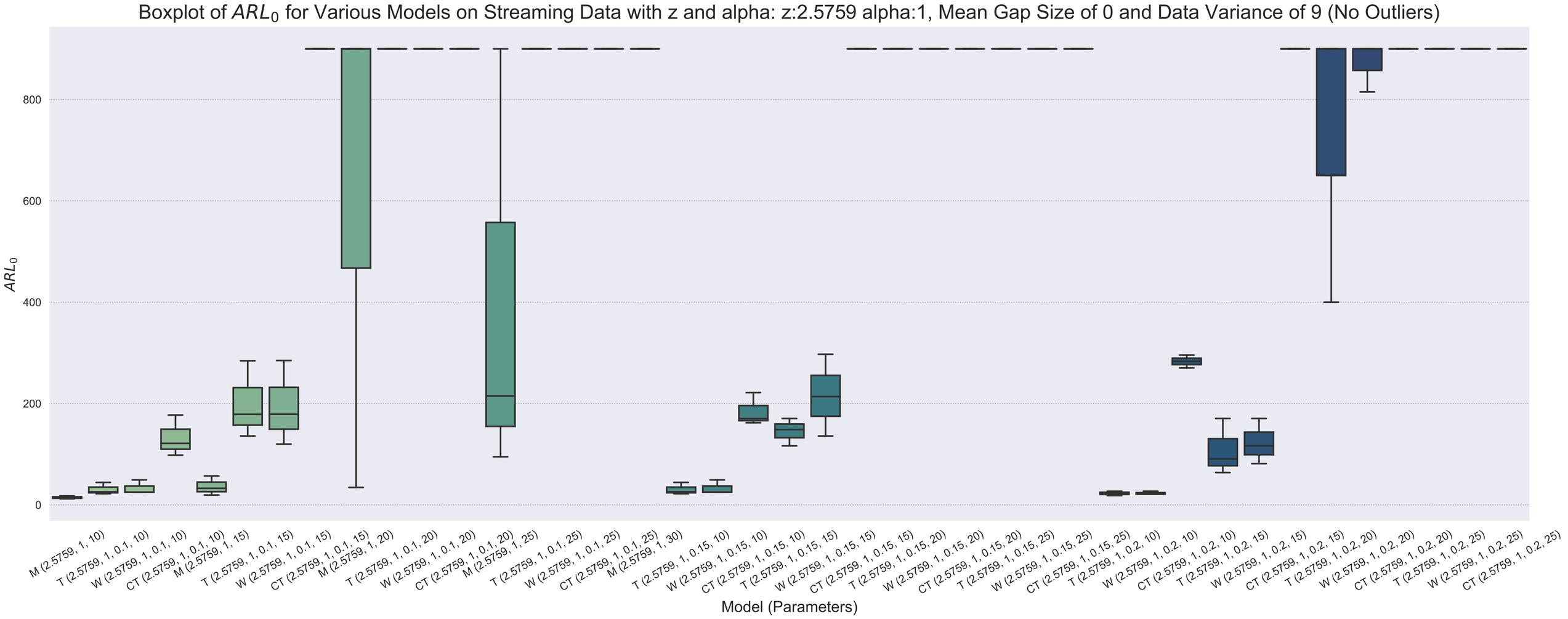
Boxplot of ARL_0 for Various Models on Streaming Data with z and alpha: z:2.5759 alpha:1, Mean Gap Size of 0 and Data Variance of 9 (No Outliers)
ARL_0
0
200
400
600
800
M (2.5759, 1, 10)
T (2.5759, 1, 0.1, 10)
W (2.5759, 1, 0.1, 10)
CT (2.5759, 1, 0.1, 10)
M (2.5759, 1, 15)
T (2.5759, 1, 0.1, 15)
W (2.5759, 1, 0.1, 15)
CT (2.5759, 1, 0.1, 15)
M (2.5759, 1, 20)
T (2.5759, 1, 0.1, 20)
W (2.5759, 1, 0.1, 20)
CT (2.5759, 1, 0.1, 20)
M (2.5759, 1, 25)
T (2.5759, 1, 0.1, 25)
W (2.5759, 1, 0.1, 25)
CT (2.5759, 1, 0.1, 25)
M (2.5759, 1, 30)
T (2.5759, 1, 0.15, 10)
W (2.5759, 1, 0.15, 10)
CT (2.5759, 1, 0.15, 10)
T (2.5759, 1, 0.15, 15)
W (2.5759, 1, 0.15, 15)
CT (2.5759, 1, 0.15, 15)
T (2.5759, 1, 0.15, 20)
W (2.5759, 1, 0.15, 20)
CT (2.5759, 1, 0.15, 20)
T (2.5759, 1, 0.15, 25)
W (2.5759, 1, 0.15, 25)
CT (2.5759, 1, 0.15, 25)
T (2.5759, 1, 0.2, 10)
W (2.5759, 1, 0.2, 10)
CT (2.5759, 1, 0.2, 10)
T (2.5759, 1, 0.2, 15)
W (2.5759, 1, 0.2, 15)
CT (2.5759, 1, 0.2, 15)
T (2.5759, 1, 0.2, 20)
W (2.5759, 1, 0.2, 20)
CT (2.5759, 1, 0.2, 20)
T (2.5759, 1, 0.2, 25)
W (2.5759, 1, 0.2, 25)
CT (2.5759, 1, 0.2, 25)
Model (Parameters)