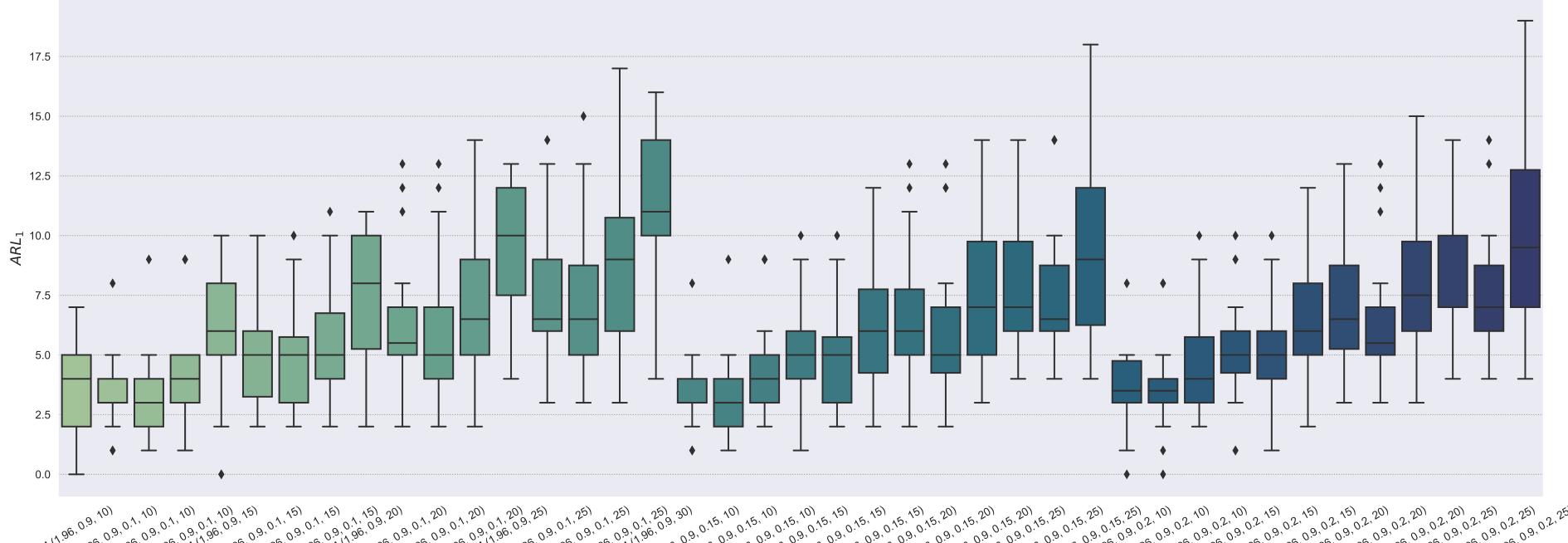
Boxplot of *ARL*₁ for Various Models on Streaming Data with z and alpha: z:1.96 alpha:0.9, Mean Gap Size of 5 (No Outliers)



CT (1.96,0.9,0.15,20) CT (1.96,0.9,0.2,10) CT (1.96, M, (1.96, 0.9, 15) CT (1.96, M (1.96, 0.9, 20) CT (1.96, 0.9, 0.1, 20), 25) W(1.96,0.9,0.1,10) 1(1,96,09,0.1,15) T(1,96,09,0,1,25) W(1.96.0.9.0.1.25) W(1.96,0.9,0.15,10) CT (1.96,09,0.15,10) 7(1.96.0.9,0.15,15) W(1.96,0.9,0.15,15) CT (1.96,09,0.15,15) 7(1.96.0.9,0.15,20) W(1.96,0.9,0.15,20) W(1.96,0.9,0.15,25) CT (1.96,09,02,10) CT (1.96,09,02,15) CT (1.96,0.9,02,20) 7(1.96,0.9,0.2,25) W(1.96,0.9,0.1,15) ~ (1.96,0.9,0.1,20) W(1.96,0.9,0.1,20) W(1.96,0.9,0.2,10) 7(1.96,09,02,15) W(1,96,0,9,0,2,15) 7(1.96.09.0.2.20)