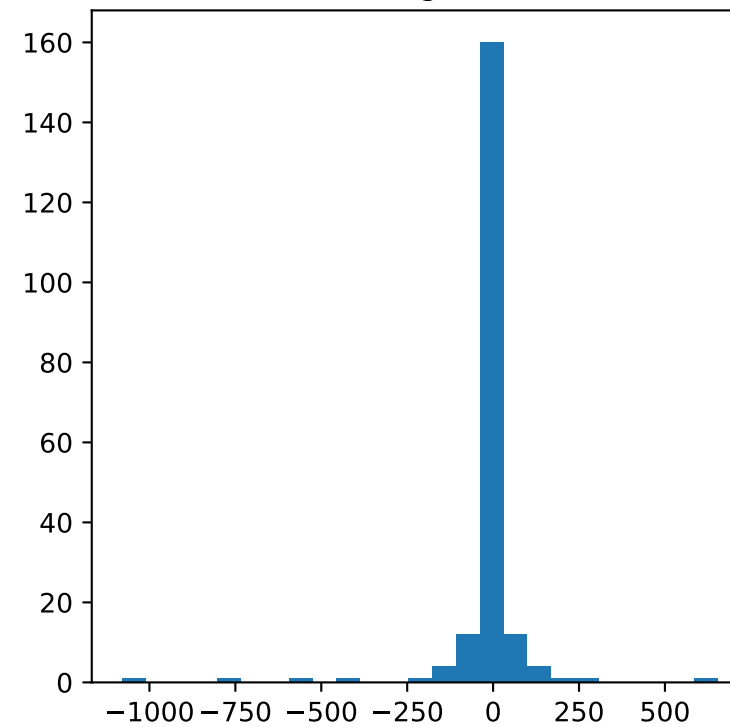


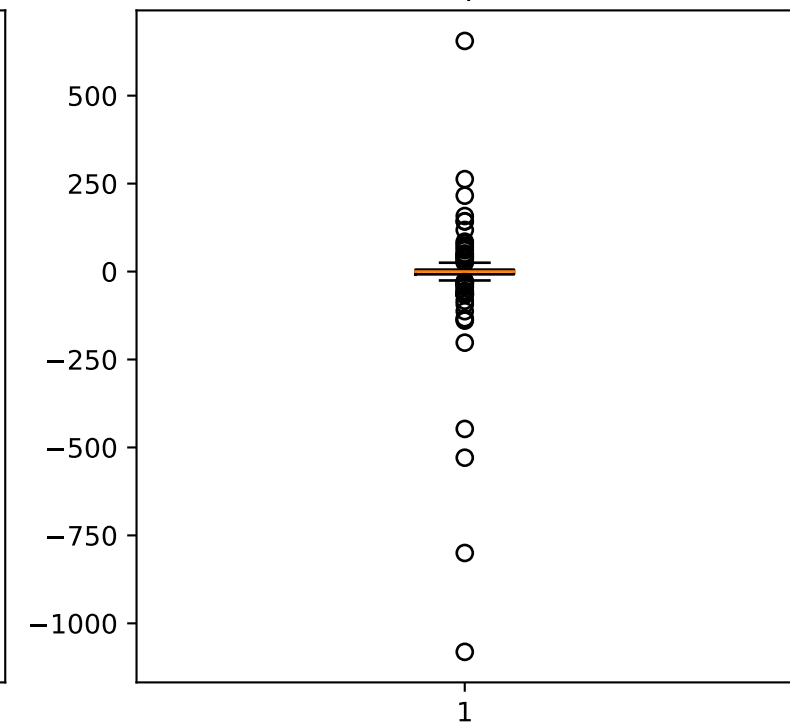
x2

sample size = 200
num na = 0
mean = -10.676736
median = -0.025564
min = -1081.023703
max = 655.540043
std = 124.743398
var = 15560.915385
mean-3.0*std(x) = -384.906930
mean+3.0*std(x) = 363.553458
Q25 = -7.851946
Q75 = 5.495586

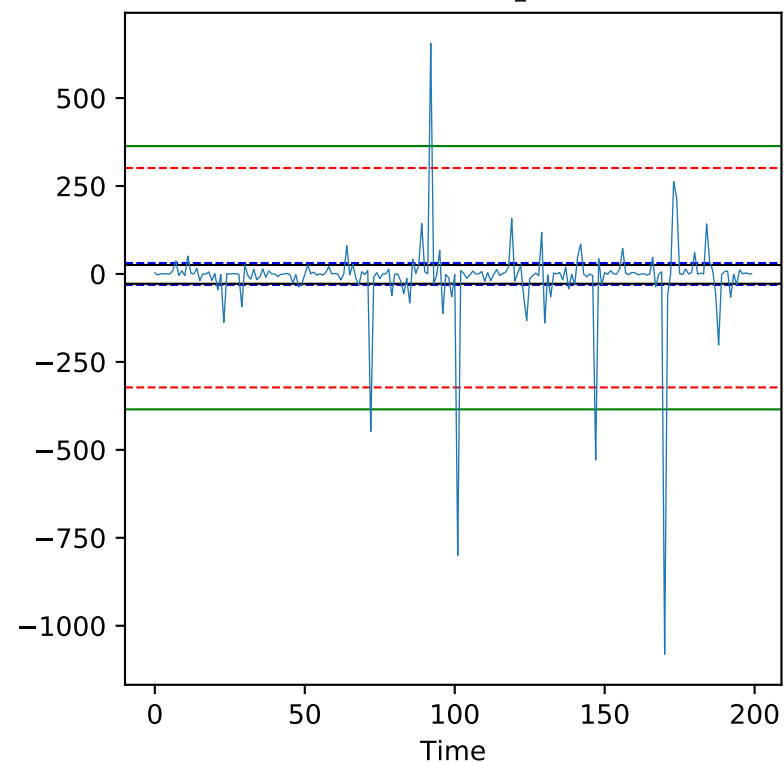
Histogram



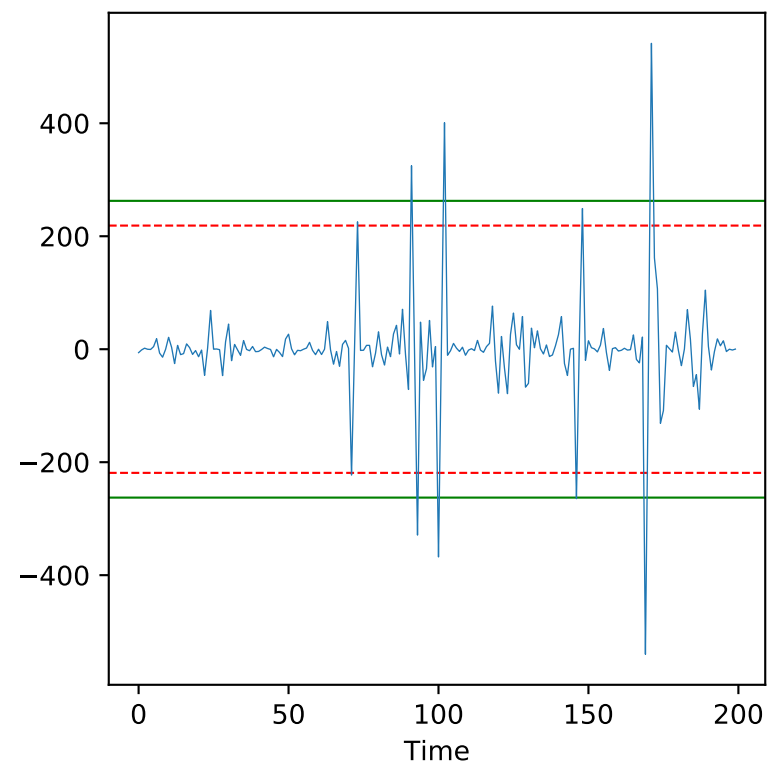
Boxplot



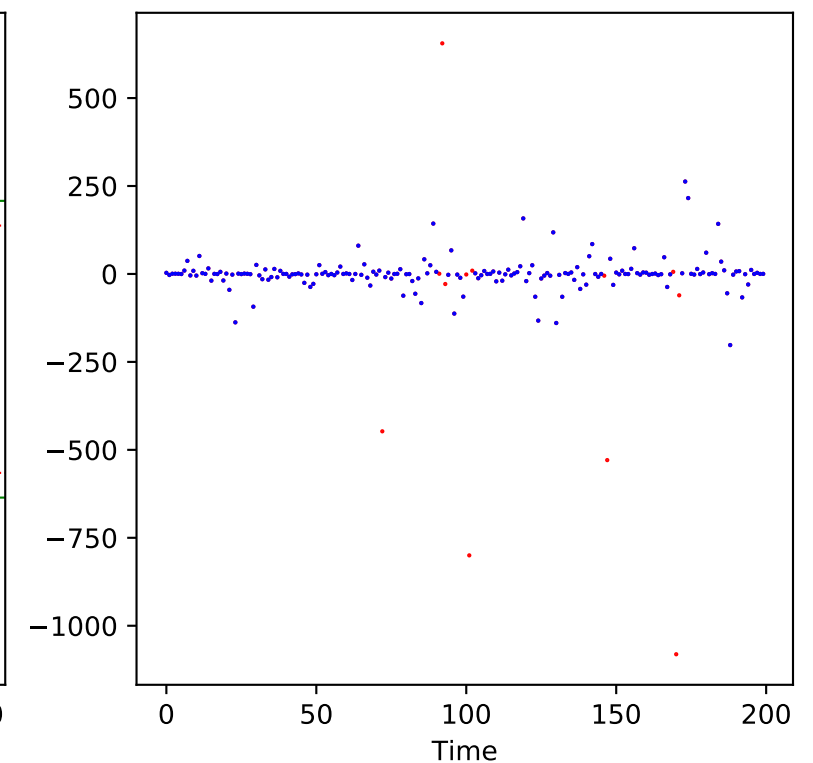
Data (red= 2.5σ , green= 3.0σ ,
black= $1.5 \times \text{IQR}$, blue= $z_score=3.5$)



Gradient (red= 2.5σ , green= 3.0σ , blue= $z_score=3.5$)



Final (based on 3.0σ and Gradient)



--- 2.5σ - - - z_score=3.5 — 3σ — 1.5*IQR