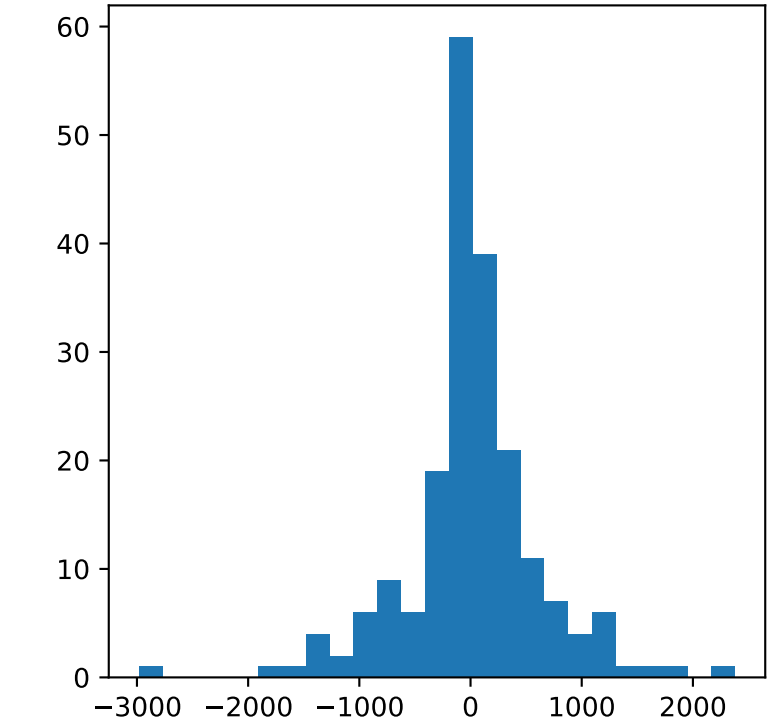


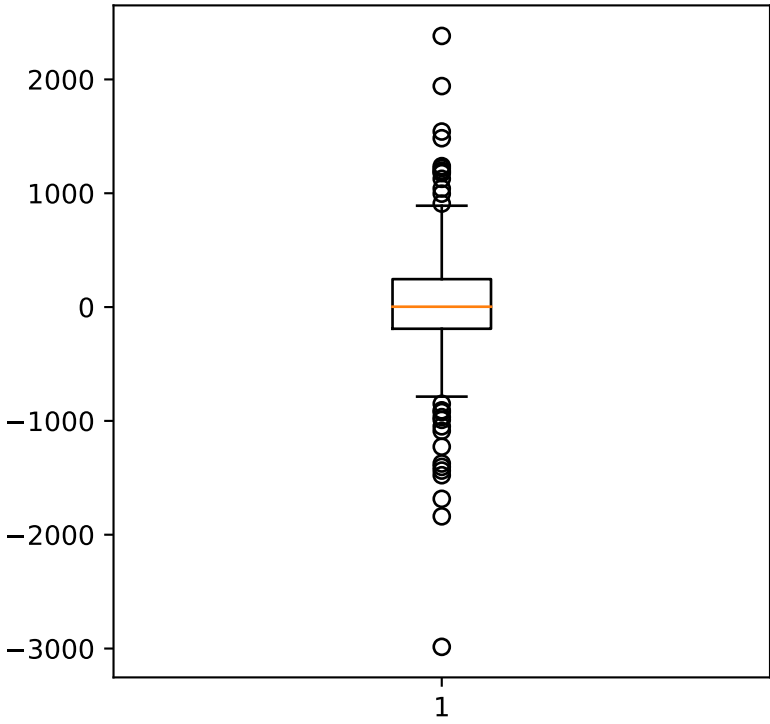
sample size = 200
num na = 0
mean = 7.716837
median = 3.023402
min = -2985.141210
max = 2382.017656
std = 617.702818
var = 381556.771255
mean-3.0*std(x) = -1845.391617
mean+3.0*std(x) = 1860.825290
Q25 = -190.509029
Q75 = 245.385873

x1

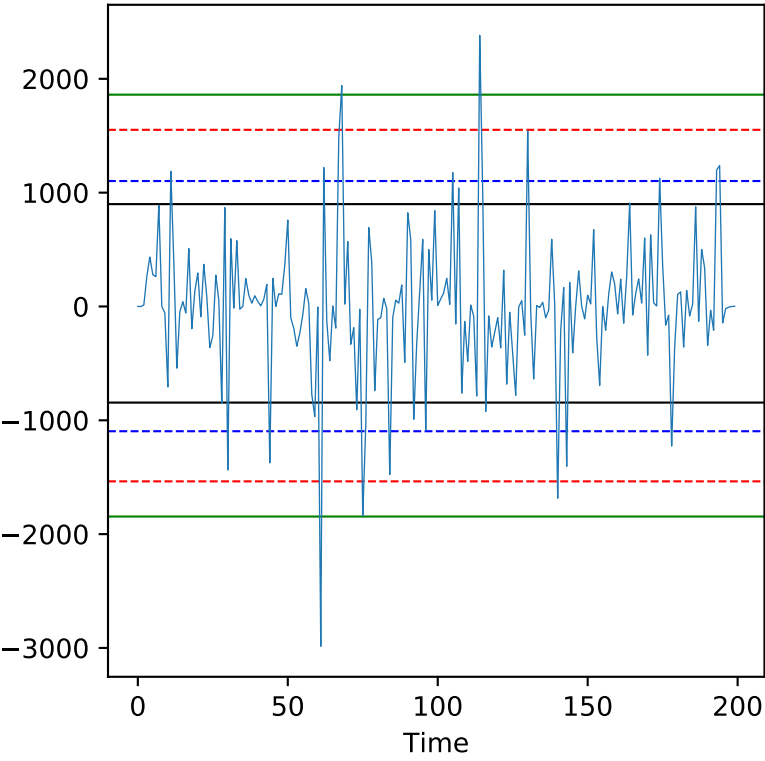
Histogram



Boxplot

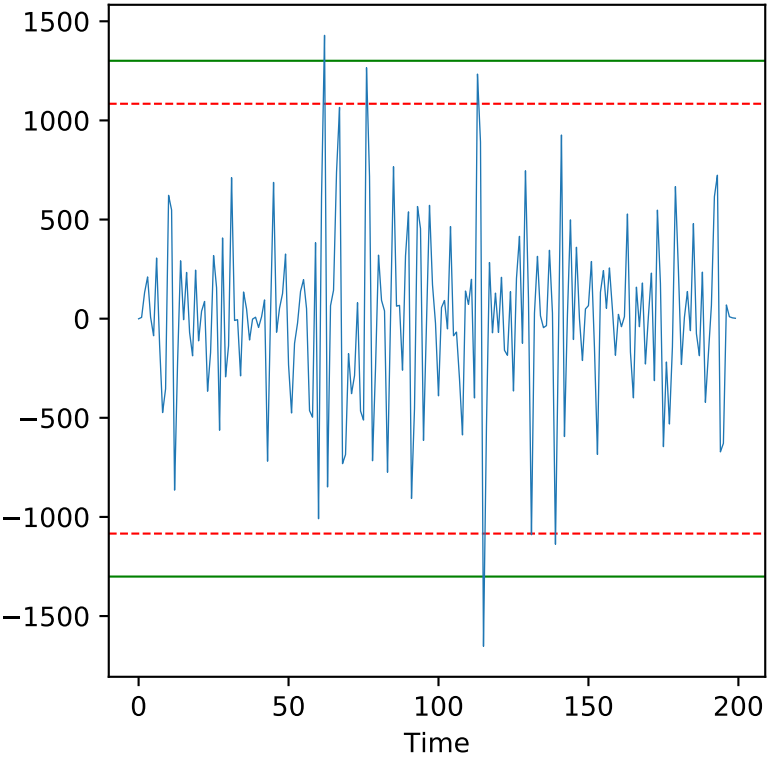


Data (red= 2.5σ , green= 3.0σ , black= $1.5 \times \text{IQR}$, blue= $z_score = 3.5$)



--- 2.5σ - - - $z_score = 3.5$ — 3σ — $1.5 \times \text{IQR}$

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



Final (based on 3.0σ and Gradient)

