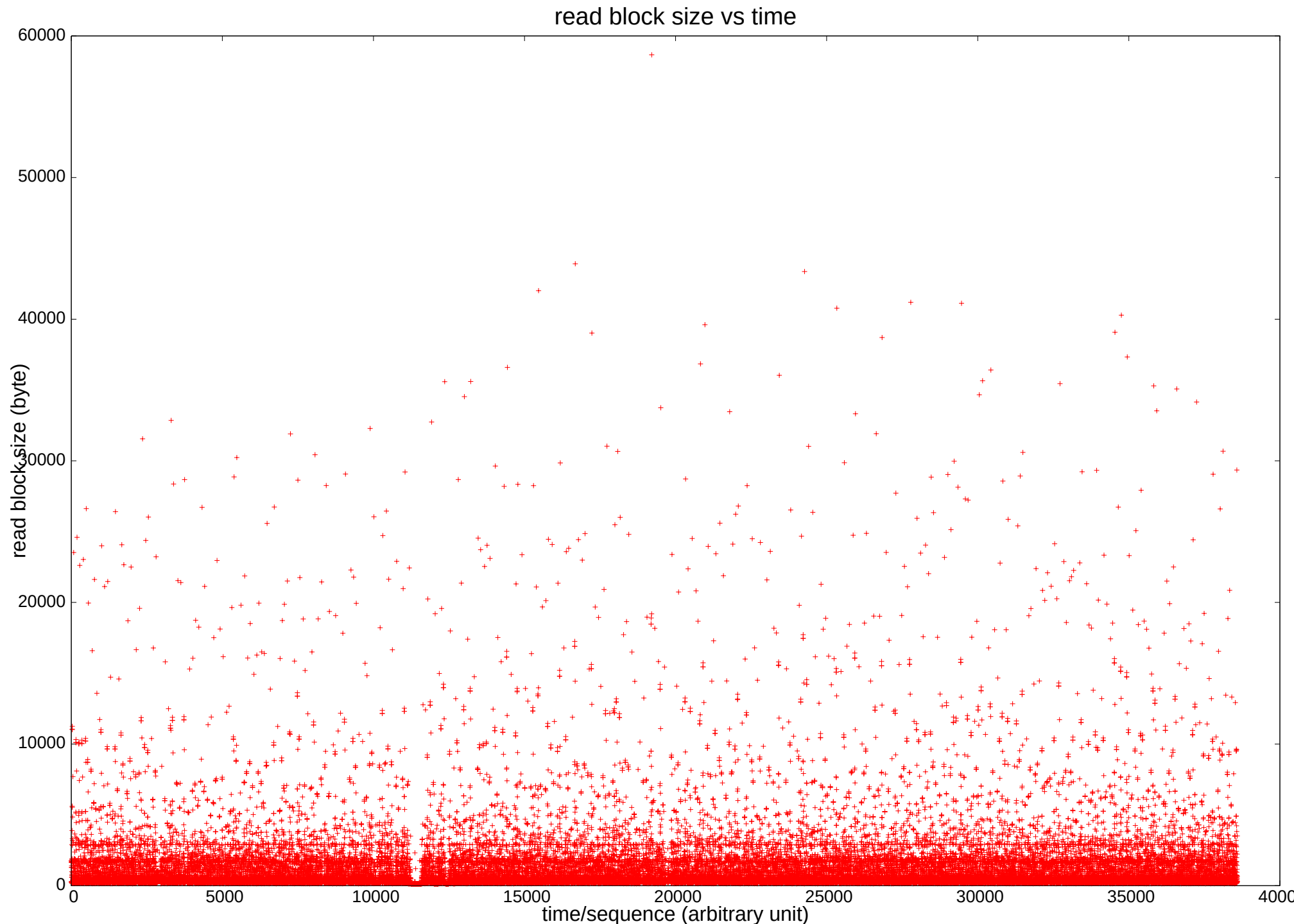
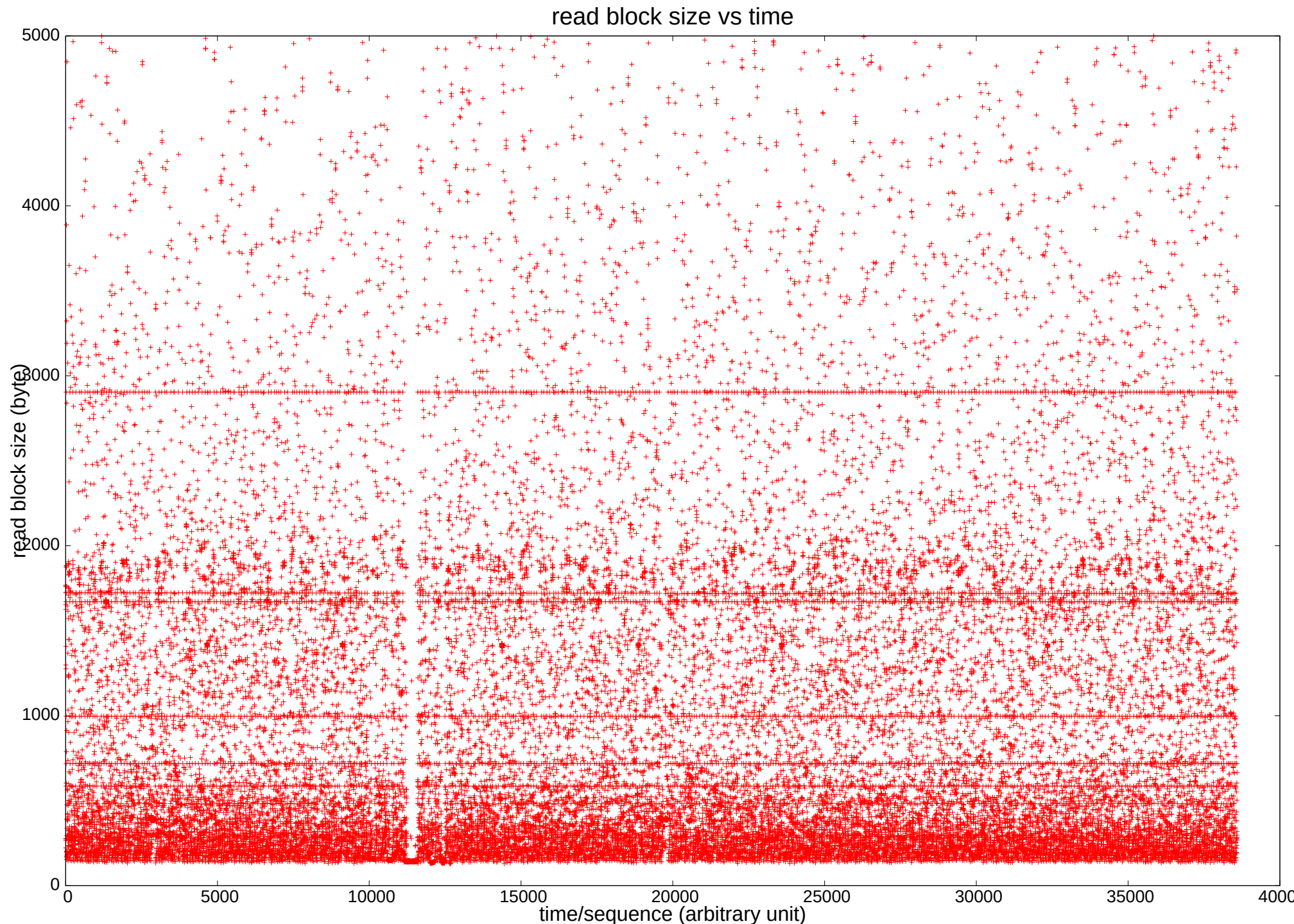
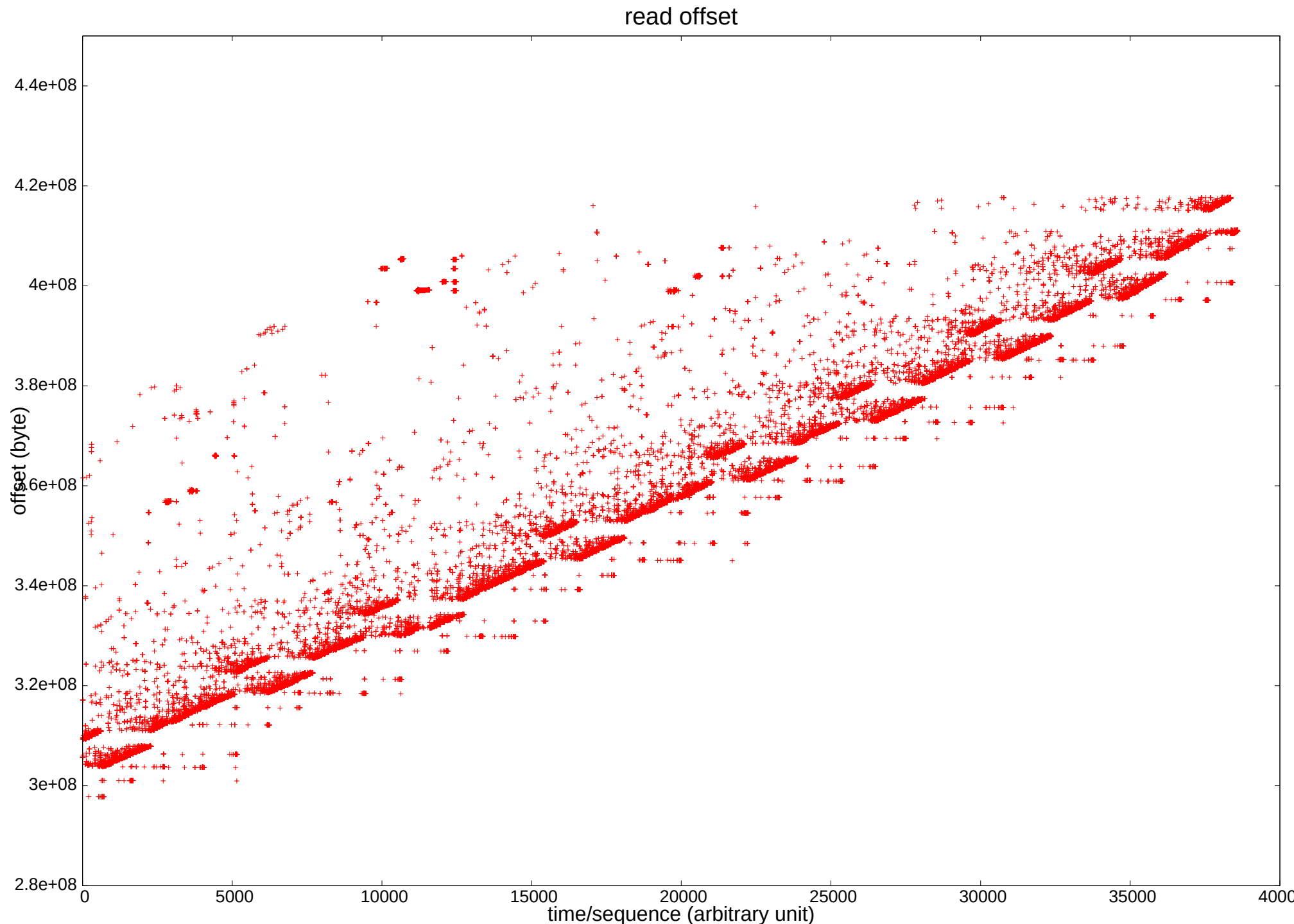
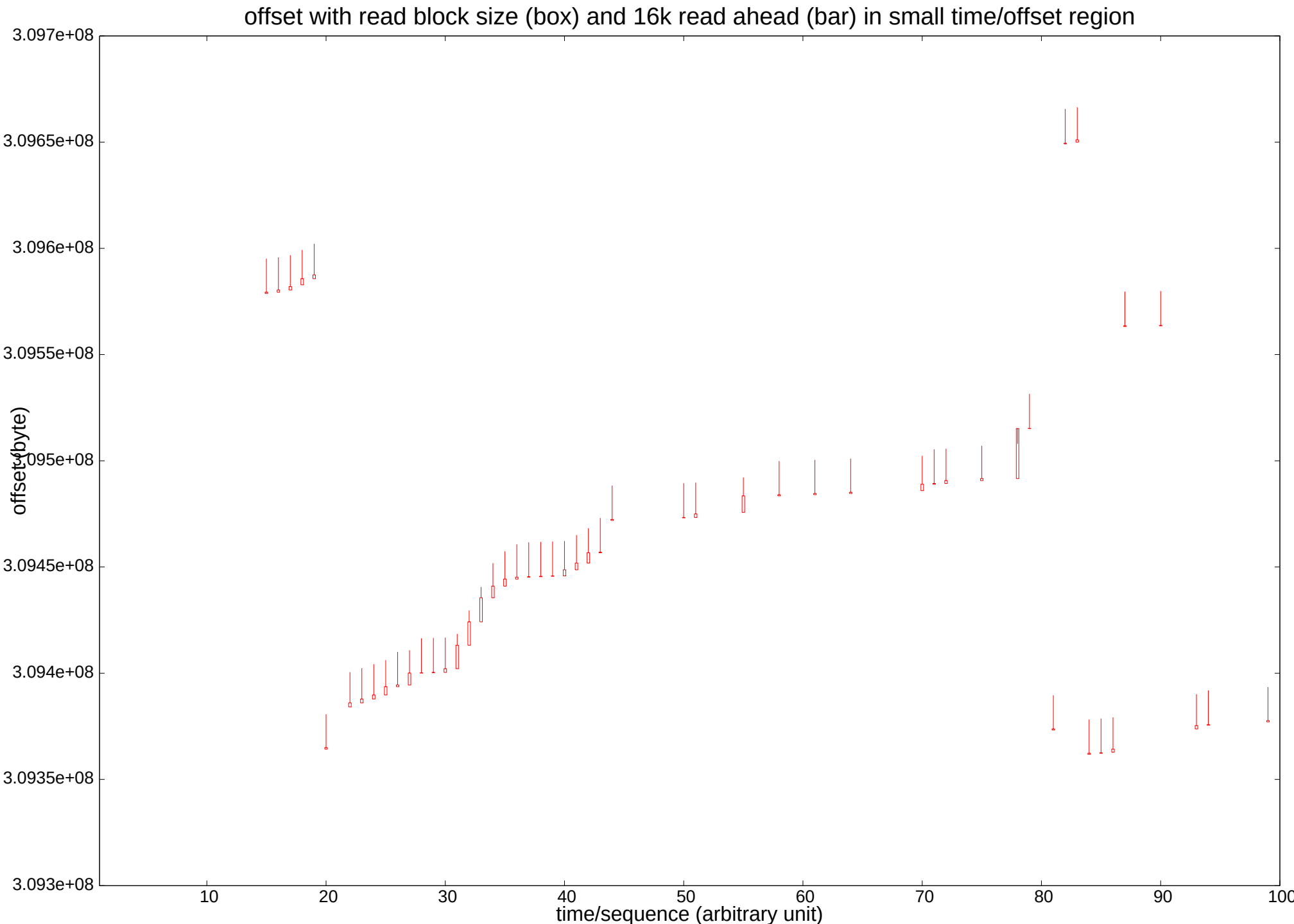
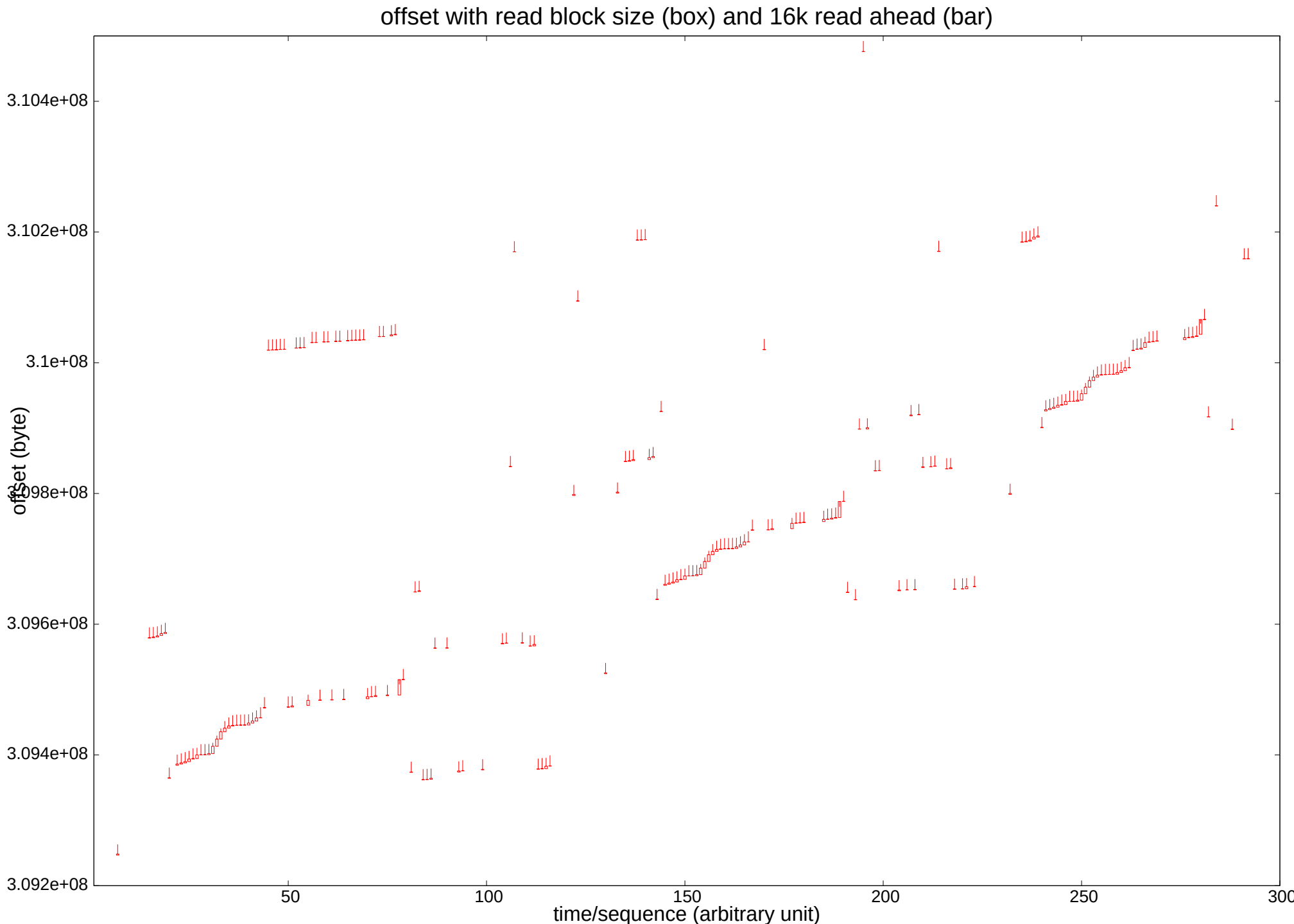

read block size vs time
read block size (byte)
time/sequence (arbitrary unit)
0
10000
20000
30000
40000
50000
60000
0
5000
10000
15000
20000
25000
30000
35000
40000


read block size vs time
read block size (byte)
time/sequence (arbitrary unit)
0
1000
2000
3000
4000
5000
0
5000
10000
15000
20000
25000
30000
35000
4000


read offset
offset (byte)
time/sequence (arbitrary unit)
4.4e+08
4.2e+08
4e+08
3.8e+08
3.6e+08
3.4e+08
3.2e+08
3e+08
2.8e+08
0
5000
10000
15000
20000
25000
30000
35000
4000


offset with read block size (box) and 16k read ahead (bar) in small time/offset region
3.097e+08
3.0965e+08
3.096e+08
3.0955e+08
3.095e+08
3.0945e+08
3.094e+08
3.0935e+08
3.093e+08
offset (byte)
10
20
30
40
50
60
70
80
90
100
time/sequence (arbitrary unit)


offset with read block size (box) and 16k read ahead (bar)
offset (byte)
3.104e+08
3.102e+08
3.1e+08
3.098e+08
3.096e+08
3.094e+08
3.092e+08
50
100
150
200
250
300
time/sequence (arbitrary unit)