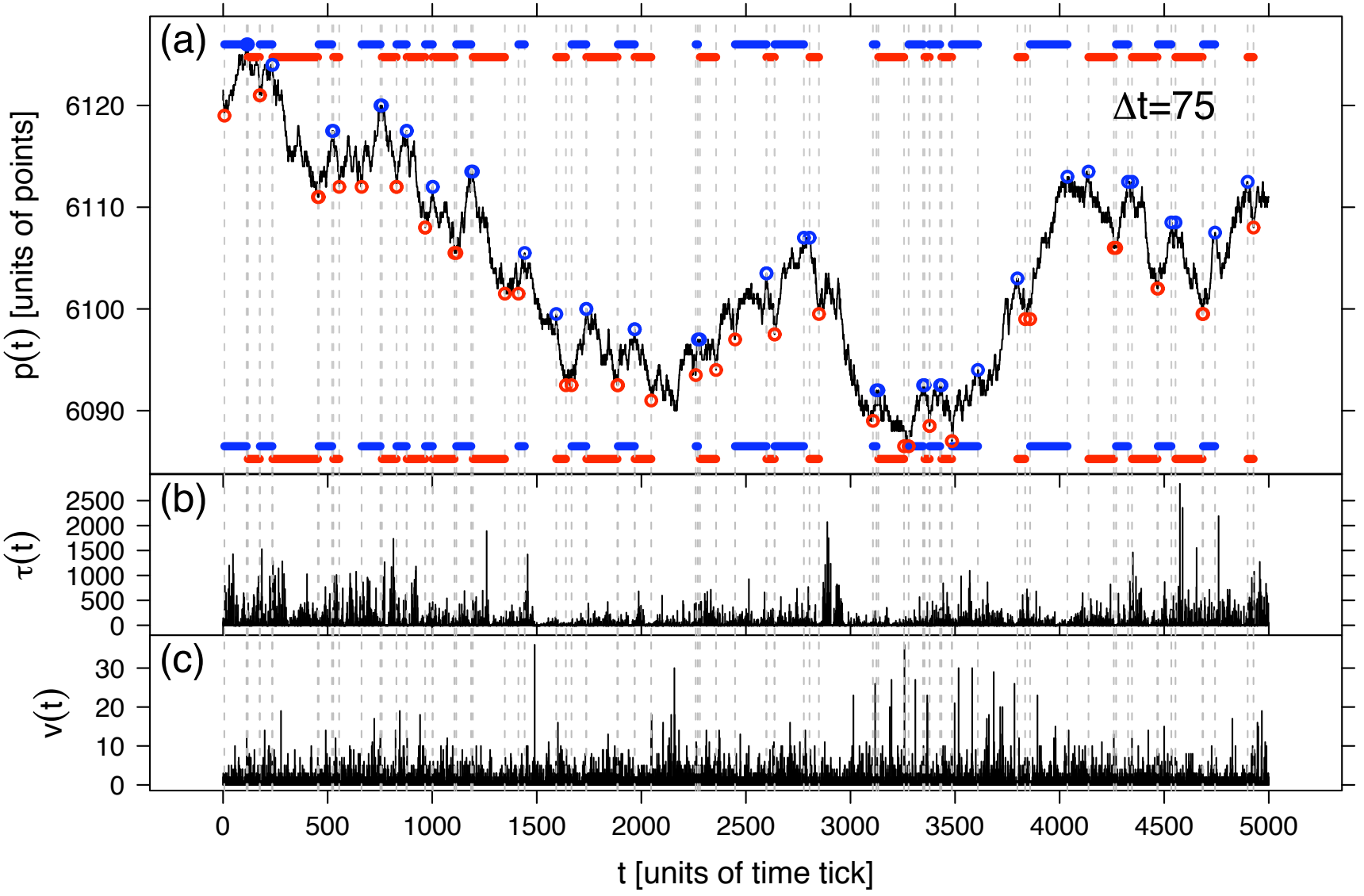
(a)
Δt=75
p(t) [units of points]
6120
6110
6100
6090
(b)
τ(t)
2500
2000
1500
1000
500
0
(c)
v(t)
30
20
10
0
0
500
1000
1500
2000
2500
3000
3500
4000
4500
5000
t [units of time tick]