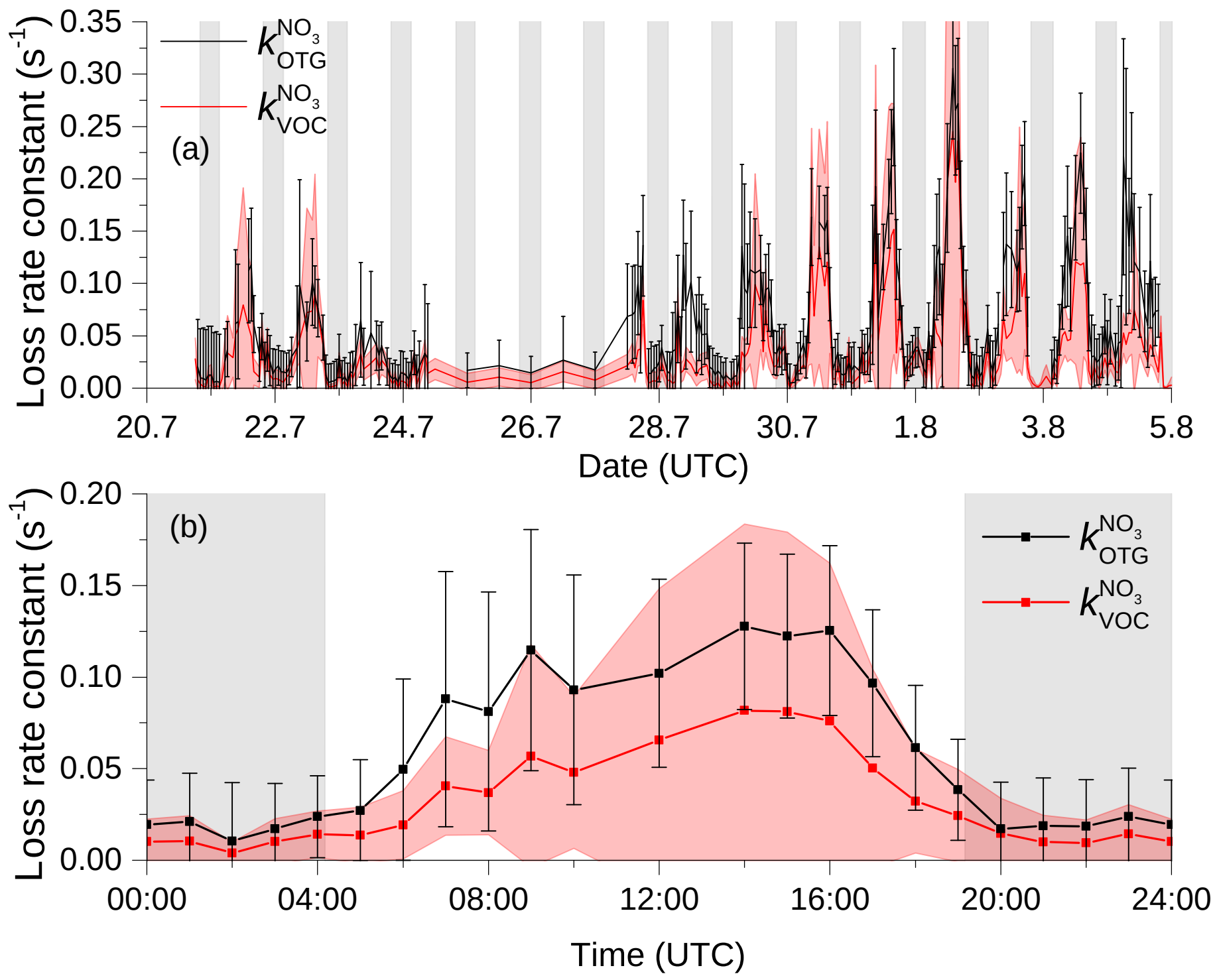
(a)
$k_{OTG}^{NO_3}$
$k_{VOC}^{NO_3}$
Loss rate constant (s^{-1})
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
20.7
22.7
24.7
26.7
28.7
30.7
1.8
3.8
5.8
Date (UTC)
(b)
$k_{OTG}^{NO_3}$
$k_{VOC}^{NO_3}$
Loss rate constant (s^{-1})
0.20
0.15
0.10
0.05
0.00
00:00
04:00
08:00
12:00
16:00
20:00
24:00
Time (UTC)