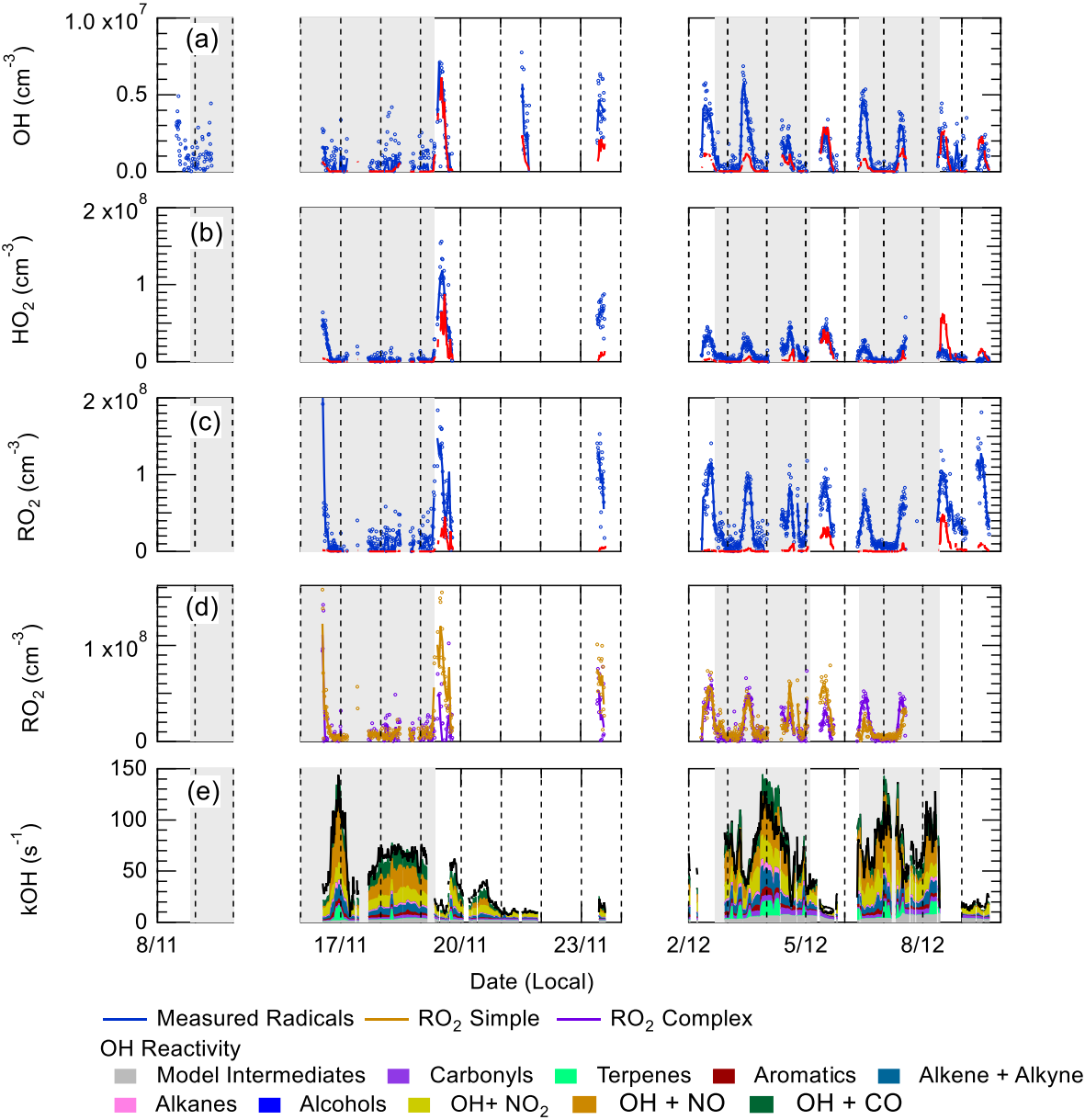
(a)
(b)
(c)
(d)
(e)
OH (cm^{-3})
HO_2 (cm^{-3})
RO_2 (cm^{-3})
RO_2 (cm^{-3})
kOH (s^{-1})
1.0 x10^7
0.5
0.0
2 x10^8
1
0
2 x10^8
1
0
1 x10^8
0
150
100
50
0
8/11
17/11
20/11
23/11
2/12
5/12
8/12
Date (Local)
Measured Radicals
RO_2 Simple
RO_2 Complex
OH Reactivity
Model Intermediates
Carbonyls
Terpenes
Aromatics
Alkene + Alkyne
Alkanes
Alcohols
OH+ NO_2
OH + NO
OH + CO