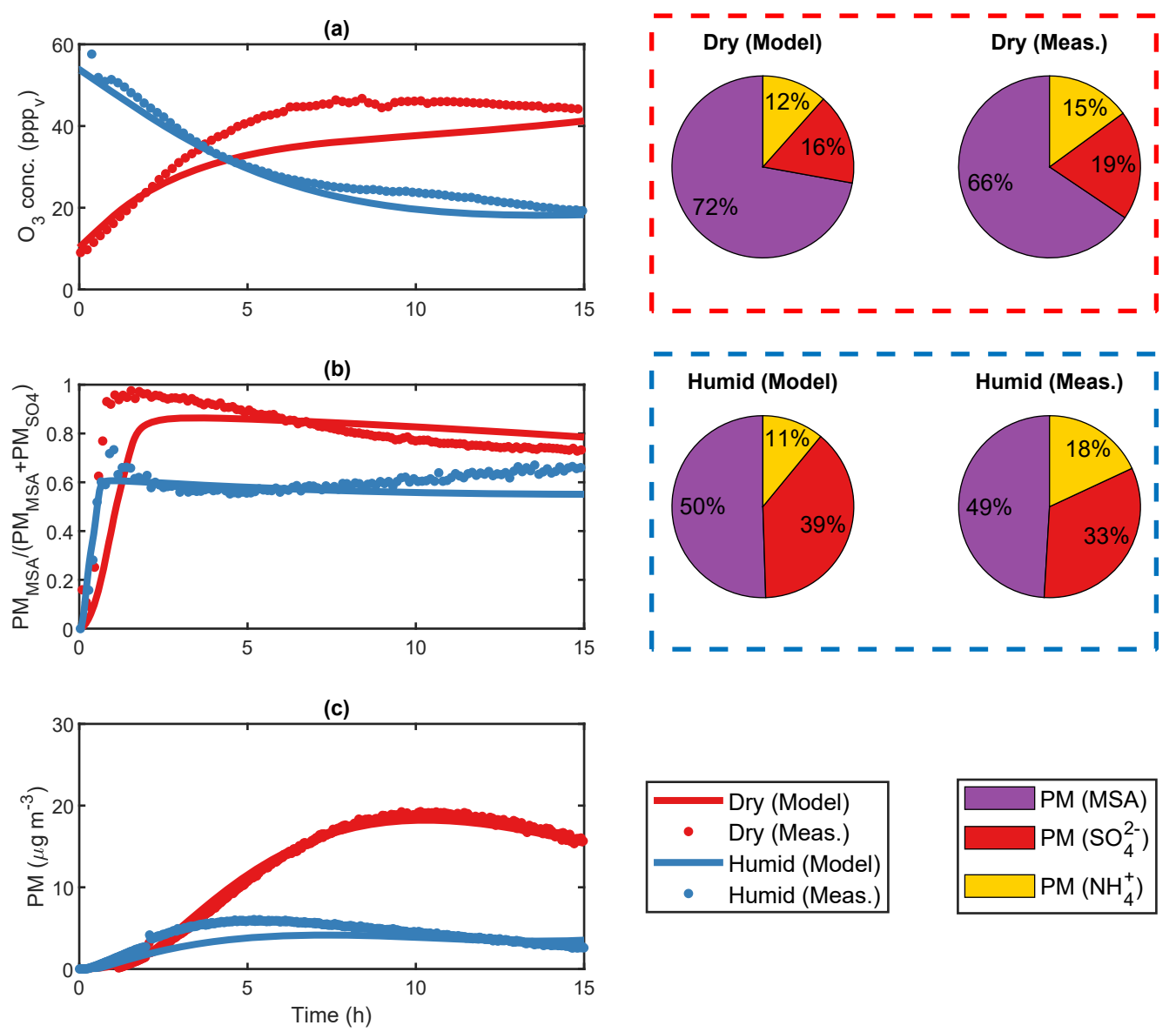
(a)
O_3 conc. (ppp_v)
0
20
40
60
0
5
10
15
(b)
$PM_{MSA}/(PM_{MSA}+PM_{SO4})$
0
0.2
0.4
0.6
0.8
1
0
5
10
15
(c)
PM ($\mu g\ m^{-3}$)
0
10
20
30
0
5
10
15
Time (h)
Dry (Model)
12%
16%
72%
Dry (Meas.)
15%
19%
66%
Humid (Model)
11%
39%
50%
Humid (Meas.)
18%
33%
49%
Dry (Model)
Dry (Meas.)
Humid (Model)
Humid (Meas.)
PM (MSA)
PM (SO_4^{2-})
PM (NH_4^+)