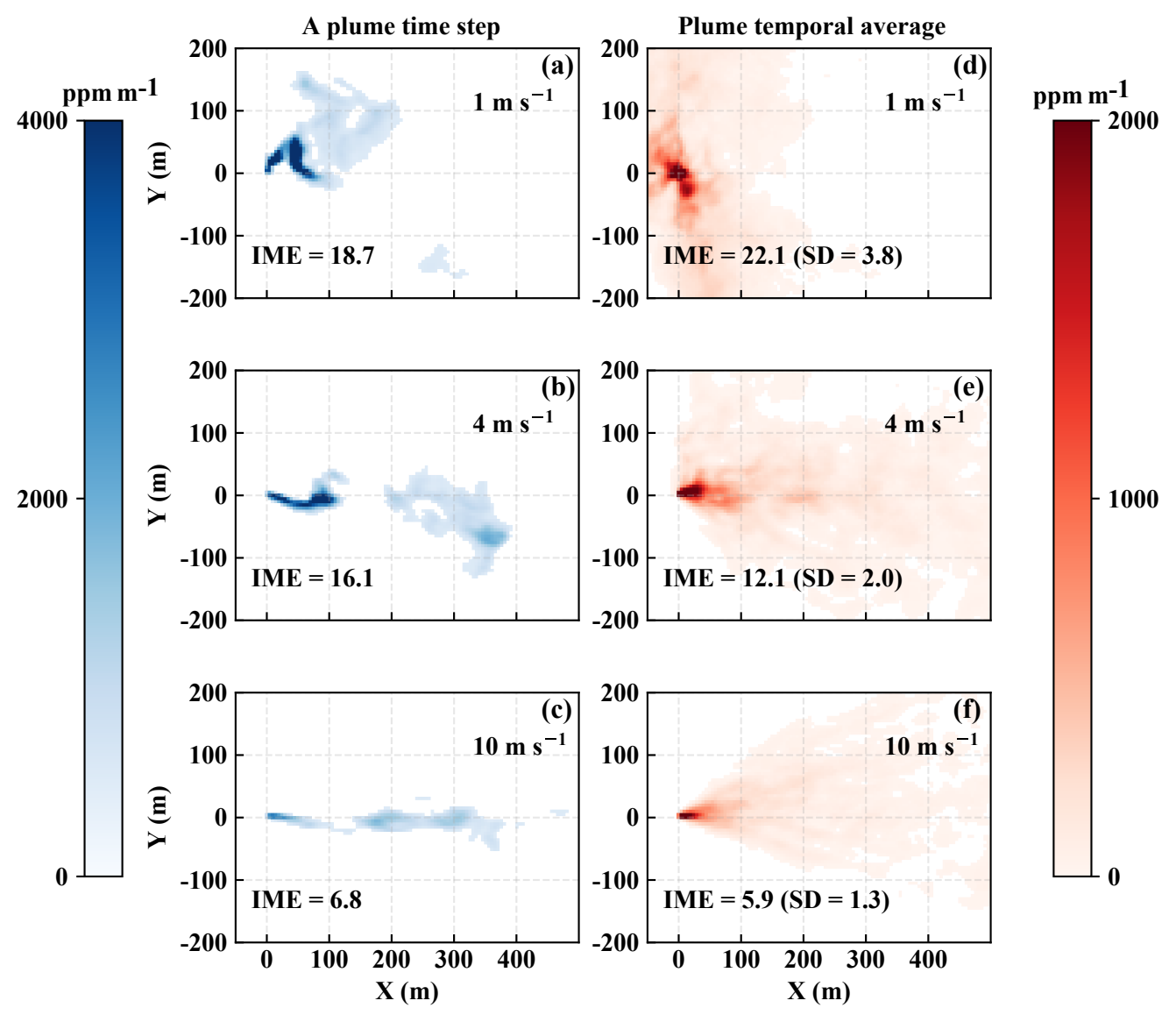
A plume time step
Plume temporal average
ppm m-1
4000
2000
0
ppm m-1
2000
1000
0
(a)
1 m s−1
IME = 18.7
(b)
4 m s−1
IME = 16.1
(c)
10 m s−1
IME = 6.8
(d)
1 m s−1
IME = 22.1 (SD = 3.8)
(e)
4 m s−1
IME = 12.1 (SD = 2.0)
(f)
10 m s−1
IME = 5.9 (SD = 1.3)
Y (m)
X (m)
200
100
0
-100
-200
0
100
200
300
400