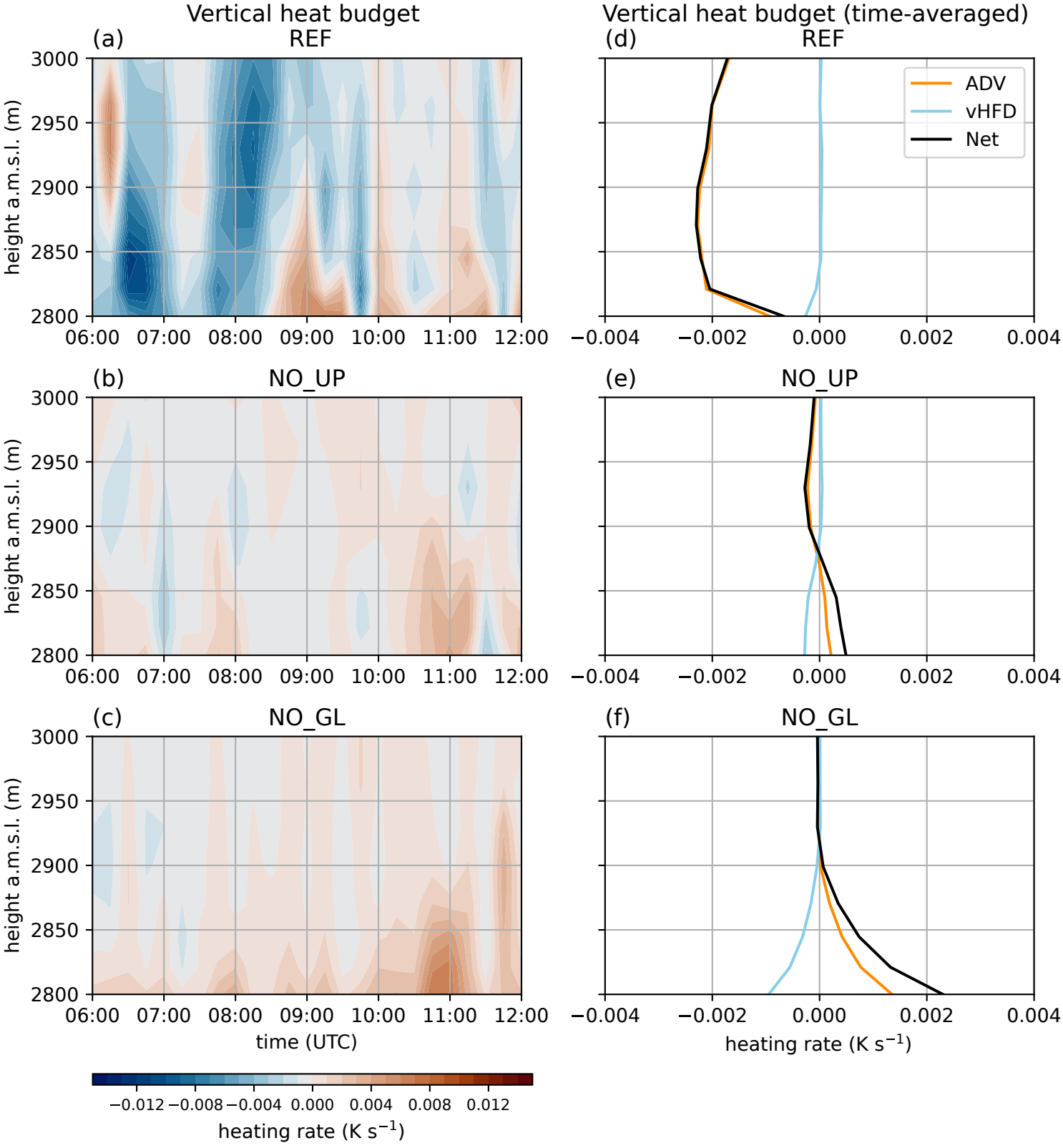
Vertical heat budget
Vertical heat budget (time-averaged)
(a)
REF
(b)
NO_UP
(c)
NO_GL
(d)
REF
(e)
NO_UP
(f)
NO_GL
ADV
vHFD
Net
height a.m.s.l. (m)
3000
2950
2900
2850
2800
06:00
07:00
08:00
09:00
10:00
11:00
12:00
time (UTC)
−0.004
−0.002
0.000
0.002
0.004
heating rate (K s^{-1})
−0.012
−0.008
−0.004
0.000
0.004
0.008
0.012
heating rate (K s^{-1})