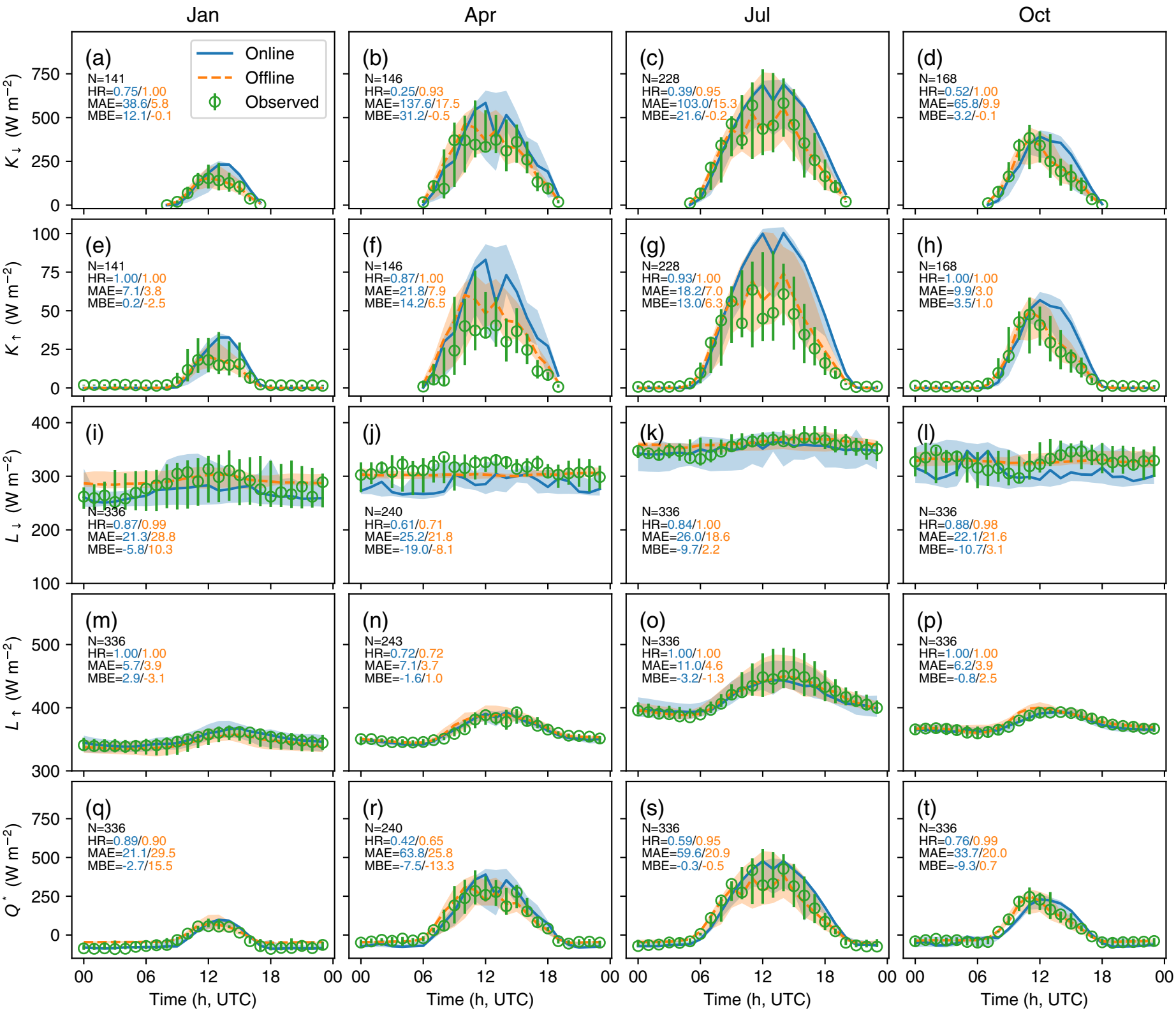
Jan
Apr
Jul
Oct
Online
Offline
Observed
(a)
N=141
HR=0.75/1.00
MAE=38.6/5.8
MBE=12.1/-0.1
(b)
N=146
HR=0.25/0.93
MAE=137.6/17.5
MBE=31.2/-0.5
(c)
N=228
HR=0.39/0.95
MAE=103.0/15.3
MBE=21.6/-0.2
(d)
N=168
HR=0.52/1.00
MAE=65.8/9.9
MBE=3.2/-0.1
(e)
N=141
HR=1.00/1.00
MAE=7.1/3.8
MBE=0.2/-2.5
(f)
N=146
HR=0.87/1.00
MAE=21.8/7.9
MBE=14.2/6.5
(g)
N=228
HR=0.93/1.00
MAE=18.2/7.0
MBE=13.0/6.3
(h)
N=168
HR=1.00/1.00
MAE=9.9/3.0
MBE=3.5/1.0
(i)
N=336
HR=0.87/0.99
MAE=21.3/28.8
MBE=-5.8/10.3
(j)
N=240
HR=0.61/0.71
MAE=25.2/21.8
MBE=-19.0/-8.1
(k)
N=336
HR=0.84/1.00
MAE=26.0/18.6
MBE=-9.7/2.2
(l)
N=336
HR=0.88/0.98
MAE=22.1/21.6
MBE=-10.7/3.1
(m)
N=336
HR=1.00/1.00
MAE=5.7/3.9
MBE=2.9/-3.1
(n)
N=243
HR=0.72/0.72
MAE=7.1/3.7
MBE=-1.6/1.0
(o)
N=336
HR=1.00/1.00
MAE=11.0/4.6
MBE=-3.2/-1.3
(p)
N=336
HR=1.00/1.00
MAE=6.2/3.9
MBE=-0.8/2.5
(q)
N=336
HR=0.89/0.90
MAE=21.1/29.5
MBE=-2.7/15.5
(r)
N=240
HR=0.42/0.65
MAE=63.8/25.8
MBE=-7.5/-13.3
(s)
N=336
HR=0.59/0.95
MAE=59.6/20.9
MBE=-0.3/-0.5
(t)
N=336
HR=0.76/0.99
MAE=33.7/20.0
MBE=-9.3/0.7
$K_\downarrow$ (W m^{-2})
$K_\uparrow$ (W m^{-2})
$L_\downarrow$ (W m^{-2})
$L_\uparrow$ (W m^{-2})
Q^* (W m^{-2})
Time (h, UTC)