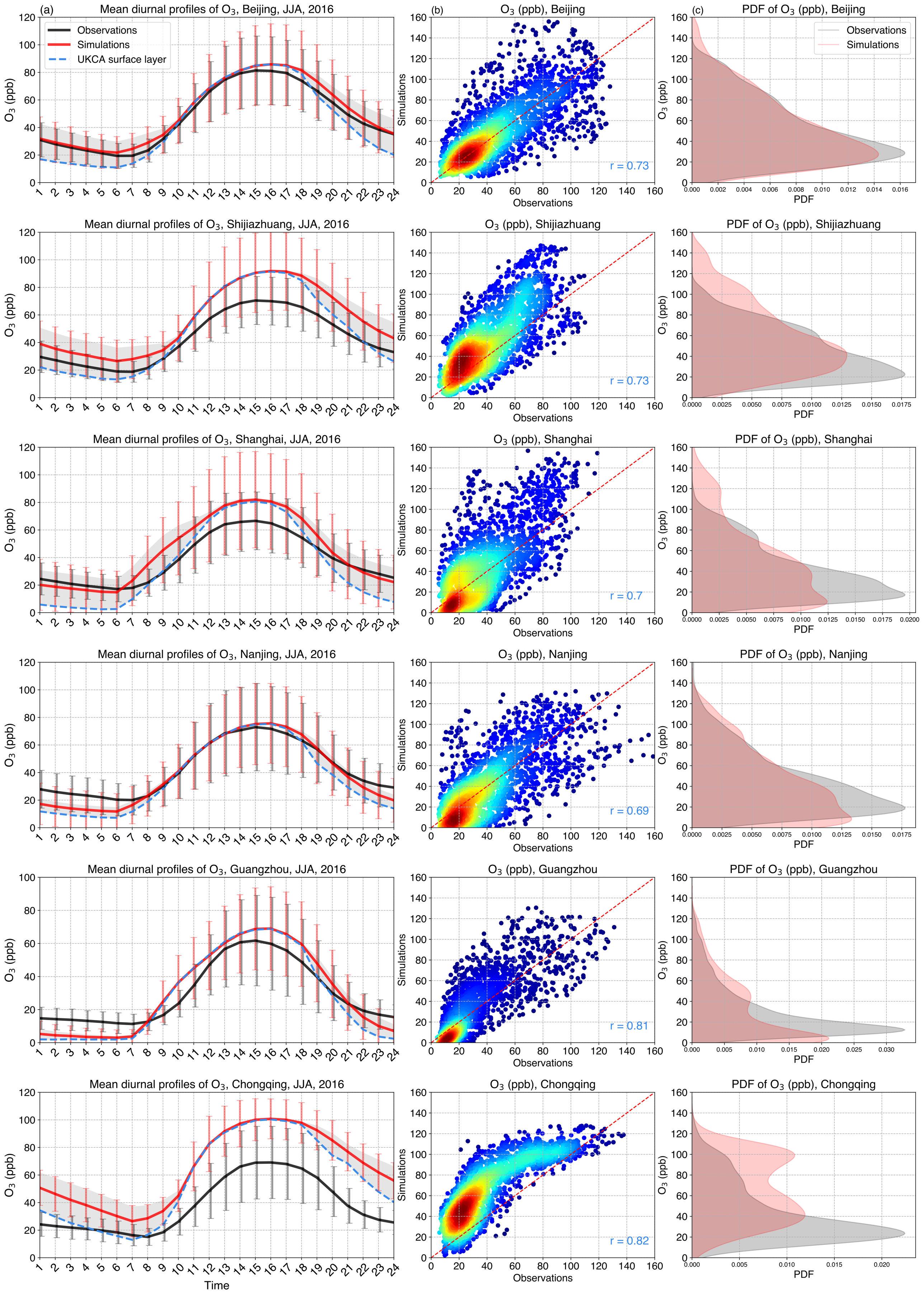
(a)
Mean diurnal profiles of O3, Beijing, JJA, 2016
Observations
Simulations
UKCA surface layer
O3 (ppb)
(b)
O3 (ppb), Beijing
Simulations
Observations
r = 0.73
(c)
PDF of O3 (ppb), Beijing
Observations
Simulations
O3 (ppb)
PDF
Mean diurnal profiles of O3, Shijiazhuang, JJA, 2016
O3 (ppb), Shijiazhuang
r = 0.73
PDF of O3 (ppb), Shijiazhuang
Mean diurnal profiles of O3, Shanghai, JJA, 2016
O3 (ppb), Shanghai
r = 0.7
PDF of O3 (ppb), Shanghai
Mean diurnal profiles of O3, Nanjing, JJA, 2016
O3 (ppb), Nanjing
r = 0.69
PDF of O3 (ppb), Nanjing
Mean diurnal profiles of O3, Guangzhou, JJA, 2016
O3 (ppb), Guangzhou
r = 0.81
PDF of O3 (ppb), Guangzhou
Mean diurnal profiles of O3, Chongqing, JJA, 2016
O3 (ppb), Chongqing
r = 0.82
PDF of O3 (ppb), Chongqing
Time