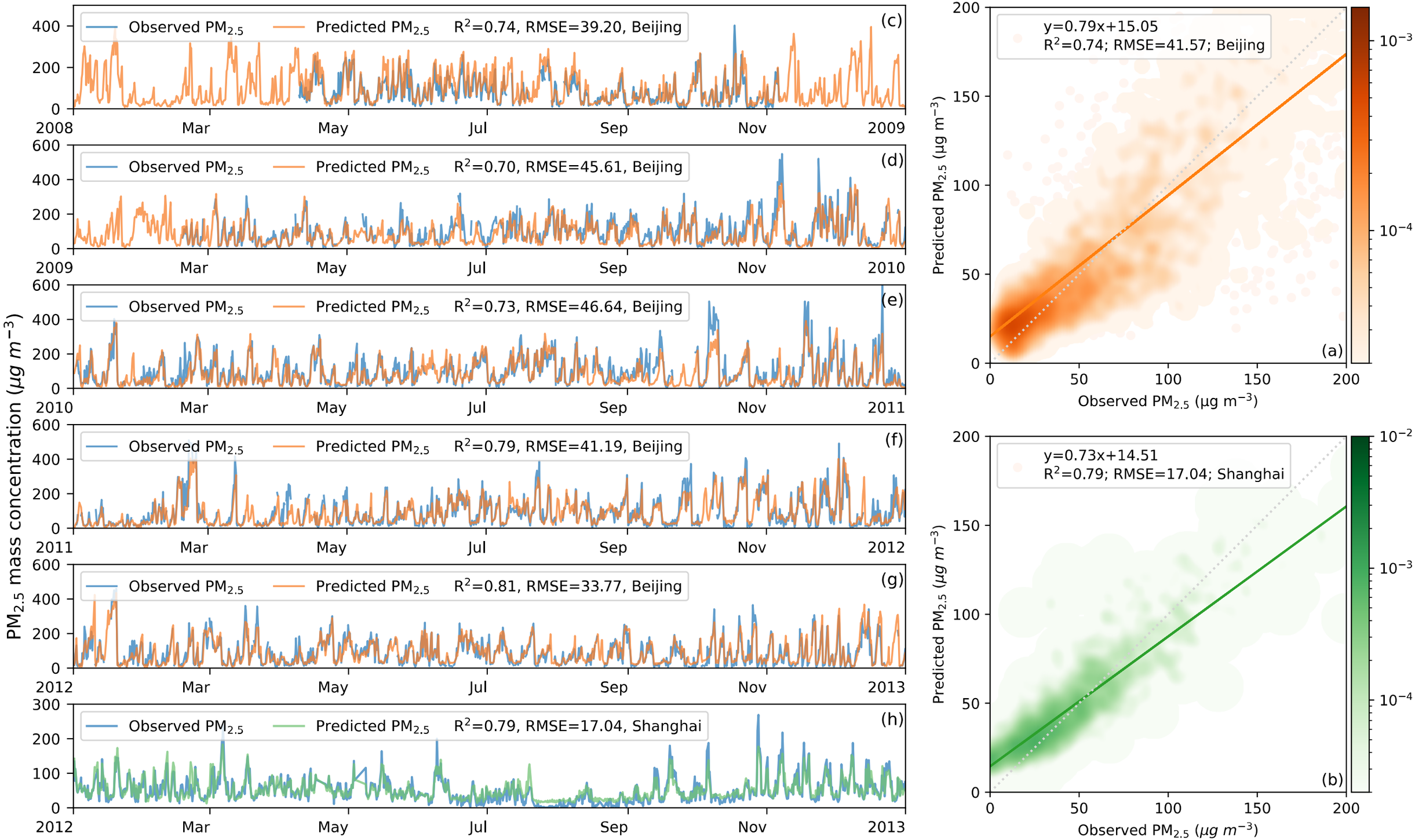
(c)
Observed PM2.5
Predicted PM2.5
R2=0.74, RMSE=39.20, Beijing
(d)
R2=0.70, RMSE=45.61, Beijing
(e)
R2=0.73, RMSE=46.64, Beijing
(f)
R2=0.79, RMSE=41.19, Beijing
(g)
R2=0.81, RMSE=33.77, Beijing
(h)
R2=0.79, RMSE=17.04, Shanghai
2008
2009
2010
2011
2012
2013
Mar
May
Jul
Sep
Nov
PM2.5 mass concentration (μg m−3)
y=0.79x+15.05
R2=0.74; RMSE=41.57; Beijing
(a)
y=0.73x+14.51
R2=0.79; RMSE=17.04; Shanghai
(b)
Predicted PM2.5 (μg m−3)
Observed PM2.5 (μg m−3)