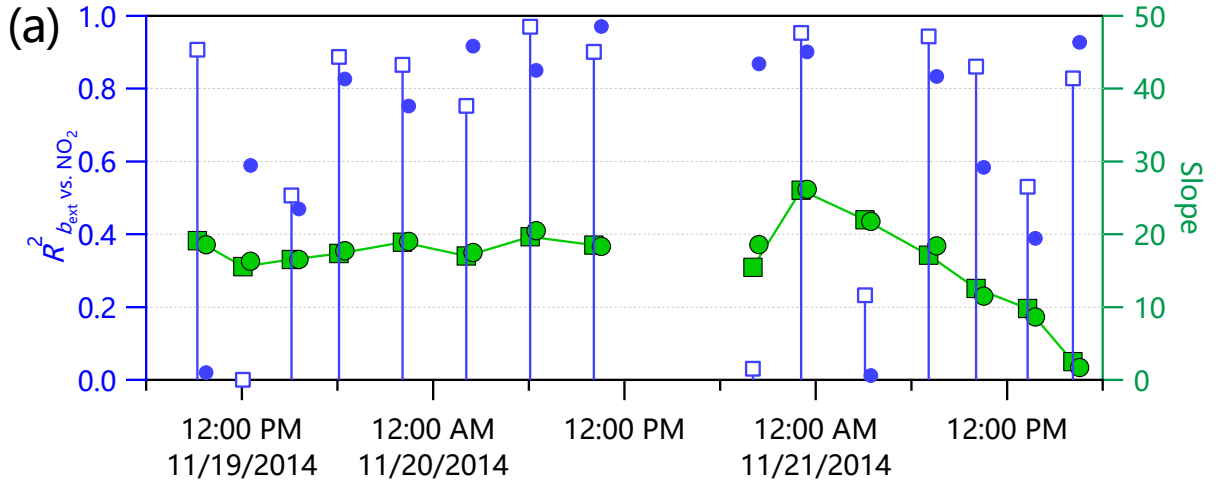
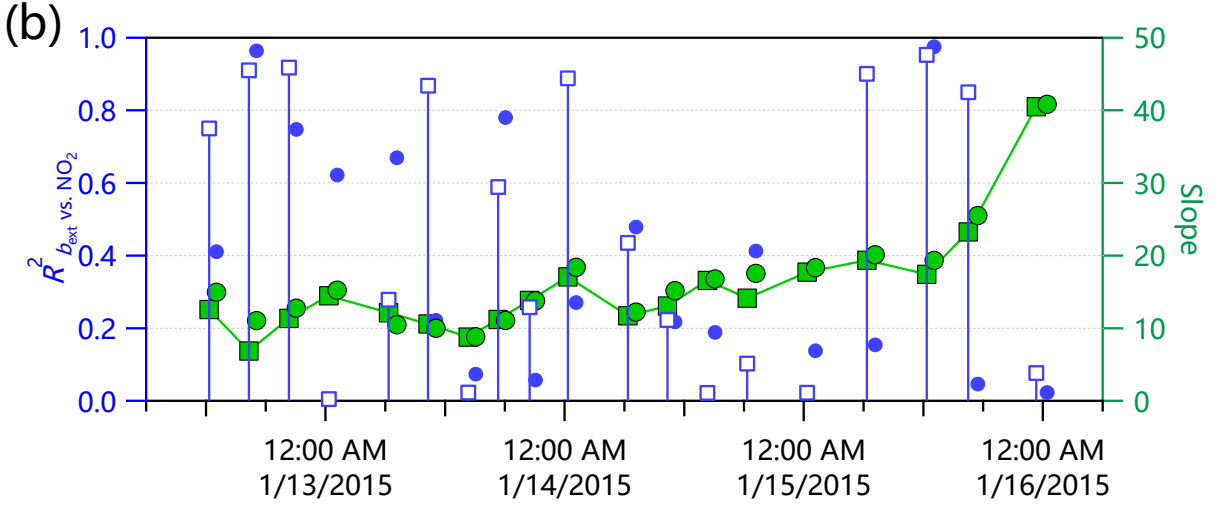

(a)
1.0
0.8
0.6
0.4
0.2
0.0
$R^2_{b_{ext}\ vs.\ NO_2}$
50
40
30
20
10
0
Slope
12:00 PM
11/19/2014
12:00 AM
11/20/2014
12:00 PM
12:00 AM
11/21/2014
12:00 PM


(b)
1.0
0.8
0.6
0.4
0.2
0.0
$R^2_{b_{ext}\ vs.\ NO_2}$
50
40
30
20
10
0
Slope
12:00 AM
1/13/2015
12:00 AM
1/14/2015
12:00 AM
1/15/2015
12:00 AM
1/16/2015