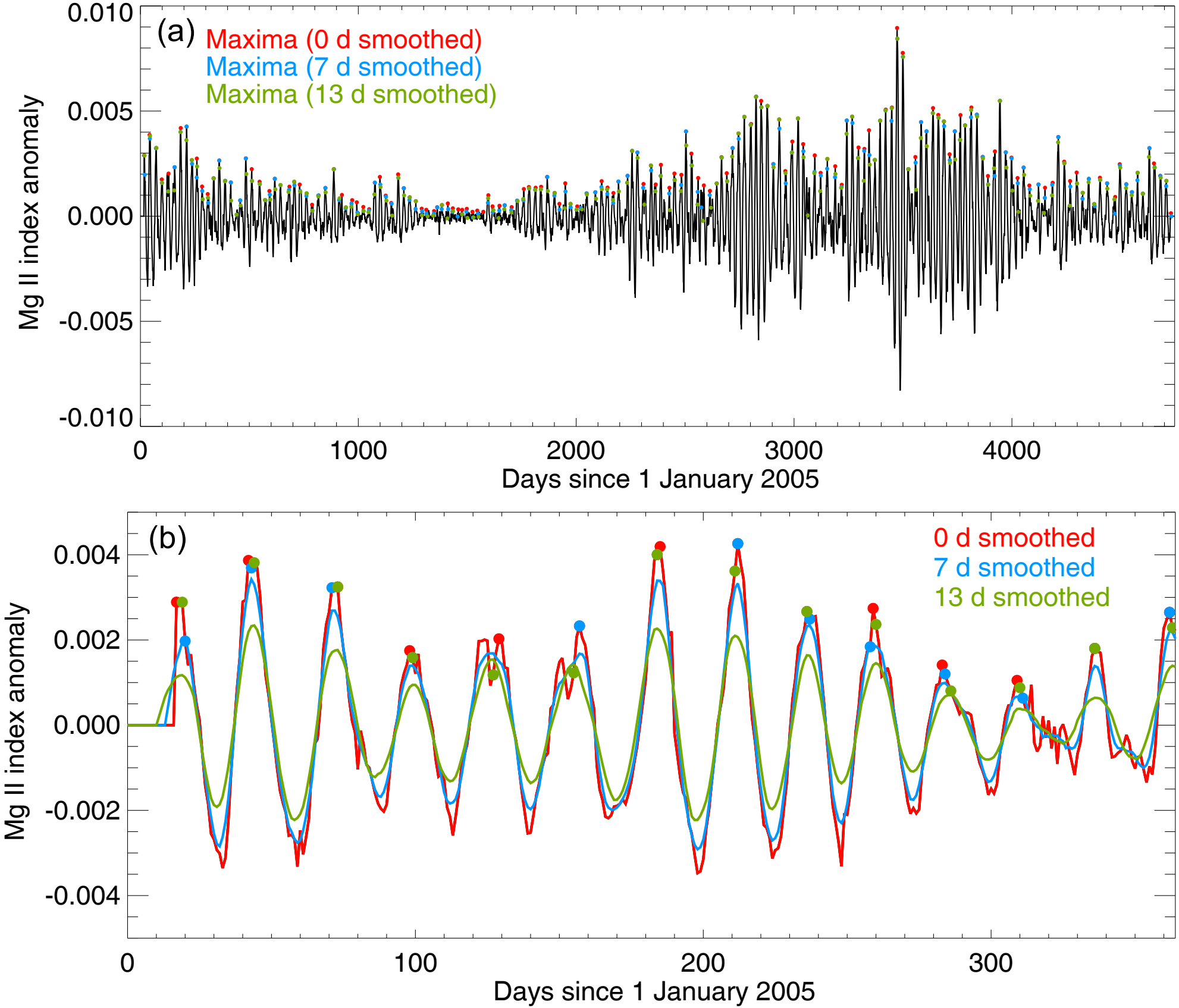
(a)
Maxima (0 d smoothed)
Maxima (7 d smoothed)
Maxima (13 d smoothed)
Mg II index anomaly
0.010
0.005
0.000
-0.005
-0.010
0
1000
2000
3000
4000
Days since 1 January 2005
(b)
0 d smoothed
7 d smoothed
13 d smoothed
Mg II index anomaly
0.004
0.002
0.000
-0.002
-0.004
0
100
200
300
Days since 1 January 2005