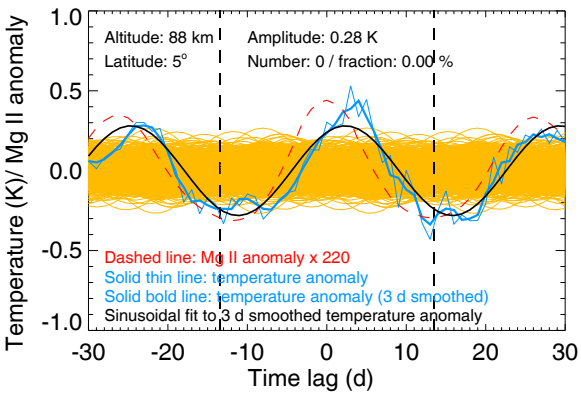
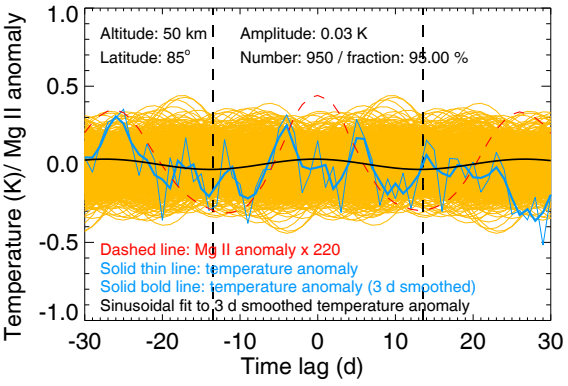

Altitude: 88 km
Latitude: 5°
Amplitude: 0.28 K
Number: 0 / fraction: 0.00 %
Dashed line: Mg II anomaly x 220
Solid thin line: temperature anomaly
Solid bold line: temperature anomaly (3 d smoothed)
Sinusoidal fit to 3 d smoothed temperature anomaly
Temperature (K)/ Mg II anomaly
Time lag (d)
1.0
0.5
0.0
-0.5
-1.0
-30
-20
-10
0
10
20
30

(a)


Altitude: 50 km
Latitude: 85°
Amplitude: 0.03 K
Number: 950 / fraction: 95.00 %
Dashed line: Mg II anomaly x 220
Solid thin line: temperature anomaly
Solid bold line: temperature anomaly (3 d smoothed)
Sinusoidal fit to 3 d smoothed temperature anomaly
Temperature (K)/ Mg II anomaly
Time lag (d)
1.0
0.5
0.0
-0.5
-1.0
-30
-20
-10
0
10
20
30

(b)