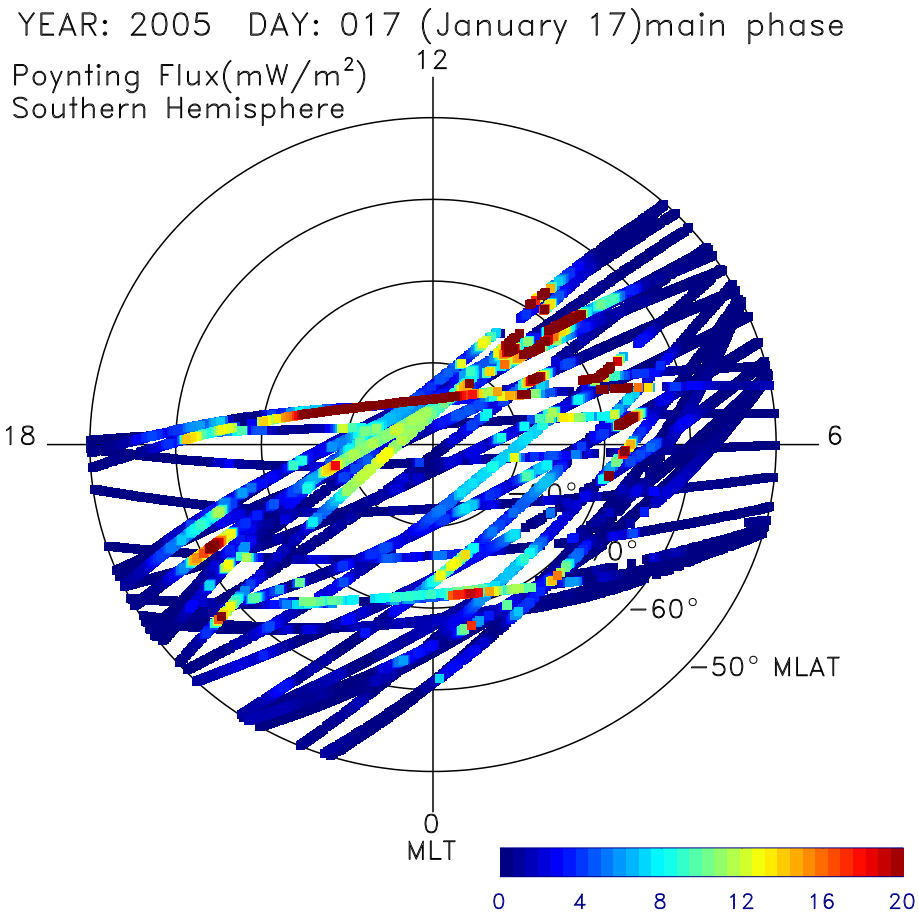
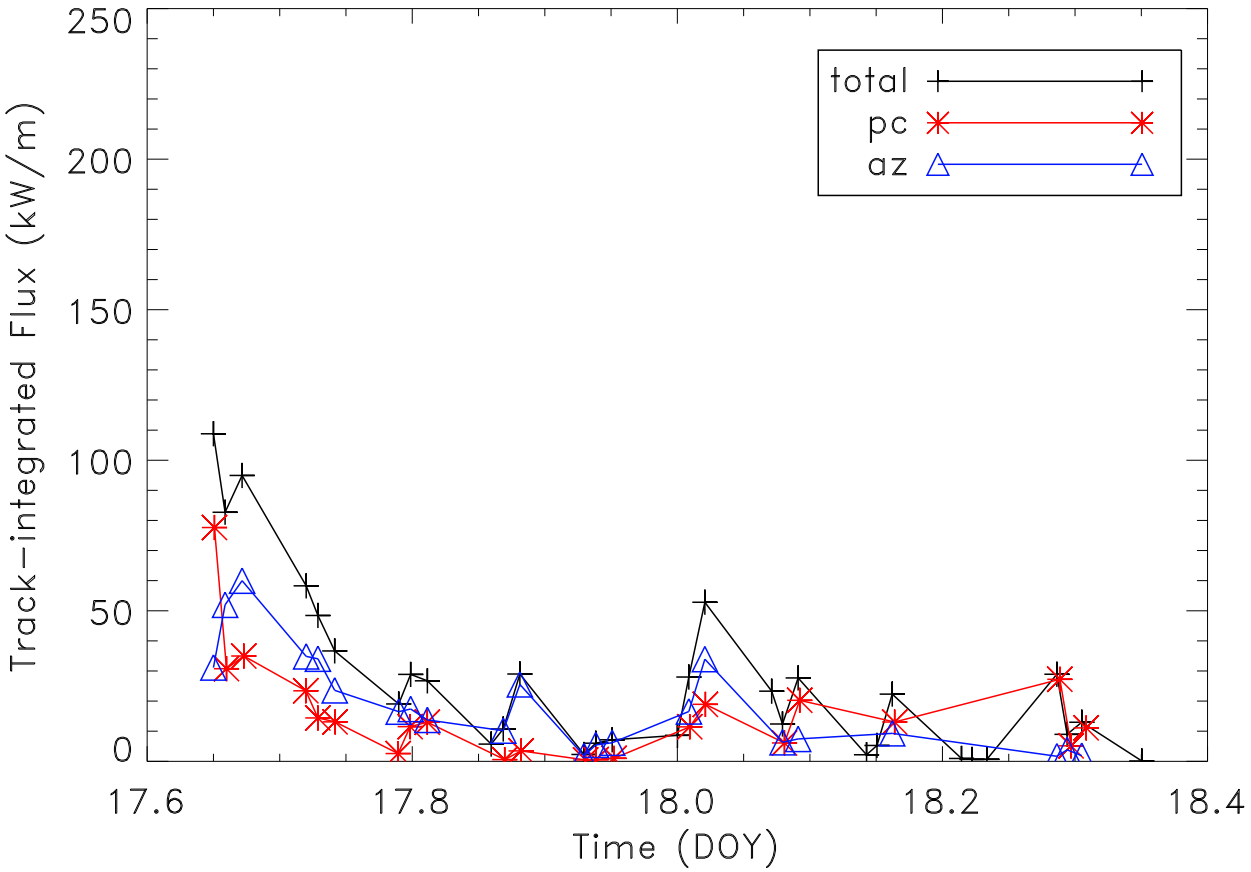
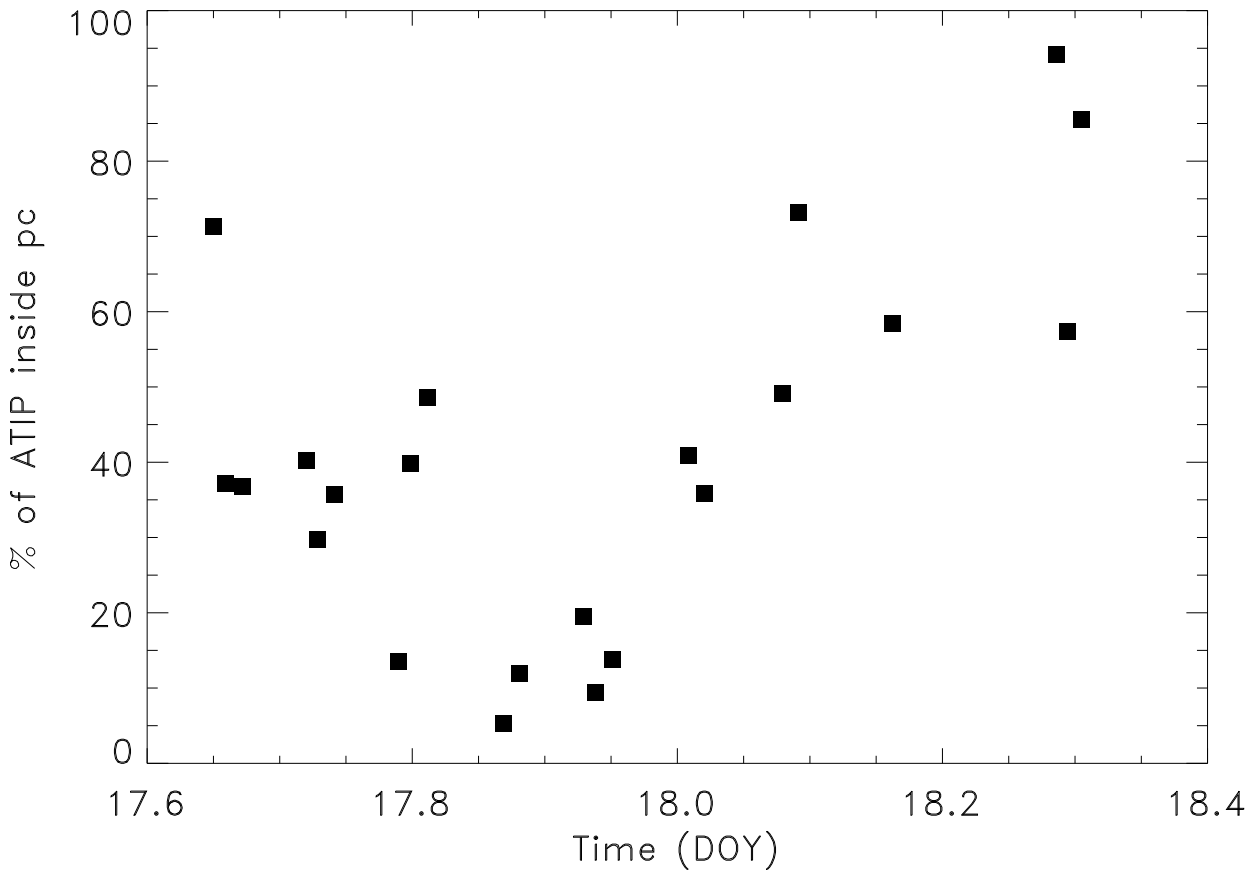

YEAR: 2005 DAY: 017 (January 17)main phase
Poynting Flux(mW/m²)
Southern Hemisphere
12
18
6
0
MLT
−40°
0°
−60°
−50° MLAT
0
4
8
12
16
20


250
200
150
100
50
0
Track−integrated Flux (kW/m)
17.6
17.8
18.0
18.2
18.4
Time (DOY)
total
pc
az


100
80
60
40
20
0
% of ATIP inside pc
17.6
17.8
18.0
18.2
18.4
Time (DOY)