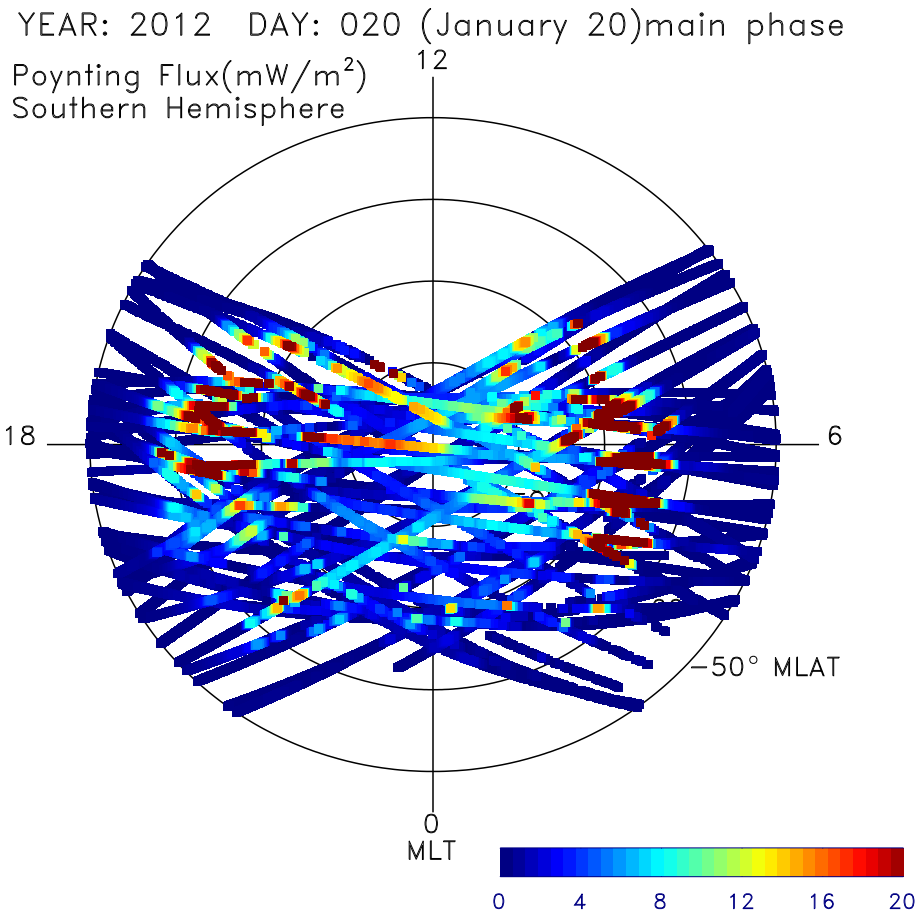
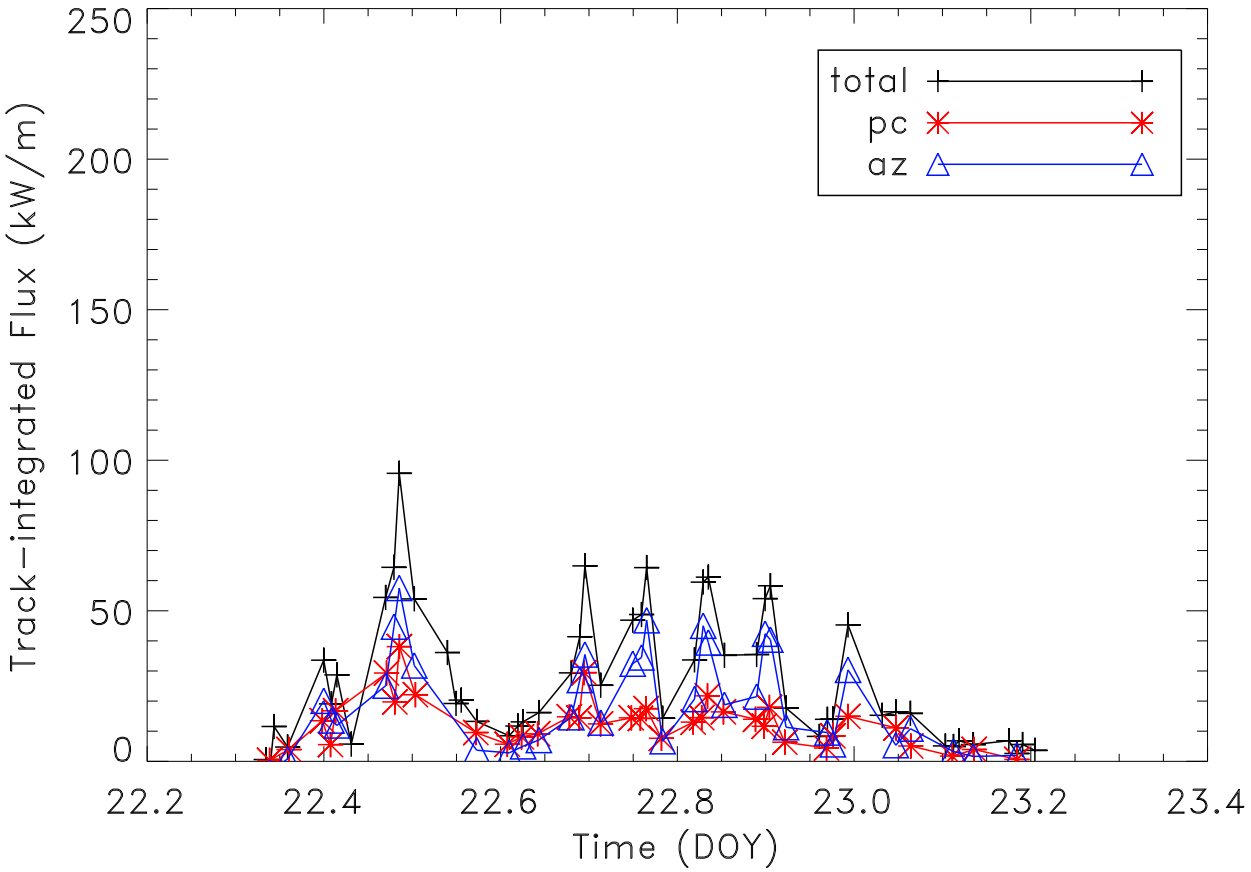
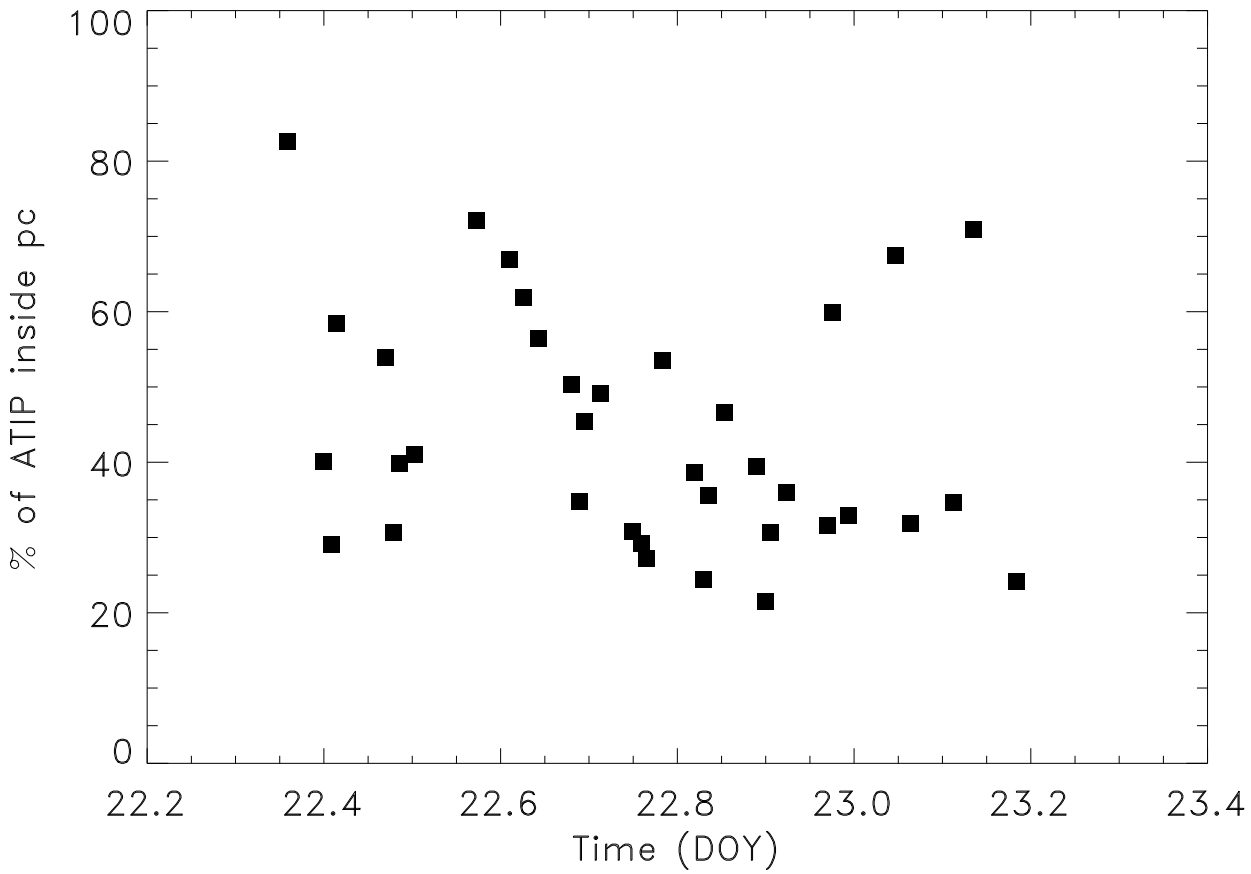

YEAR: 2012 DAY: 020 (January 20)main phase
Poynting Flux(mW/m²)
Southern Hemisphere
12
18
6
0
MLT
−50° MLAT
0
4
8
12
16
20


250
200
150
100
50
0
Track−integrated Flux (kW/m)
22.2
22.4
22.6
22.8
23.0
23.2
23.4
Time (DOY)
total
pc
az


100
80
60
40
20
0
% of ATIP inside pc
22.2
22.4
22.6
22.8
23.0
23.2
23.4
Time (DOY)