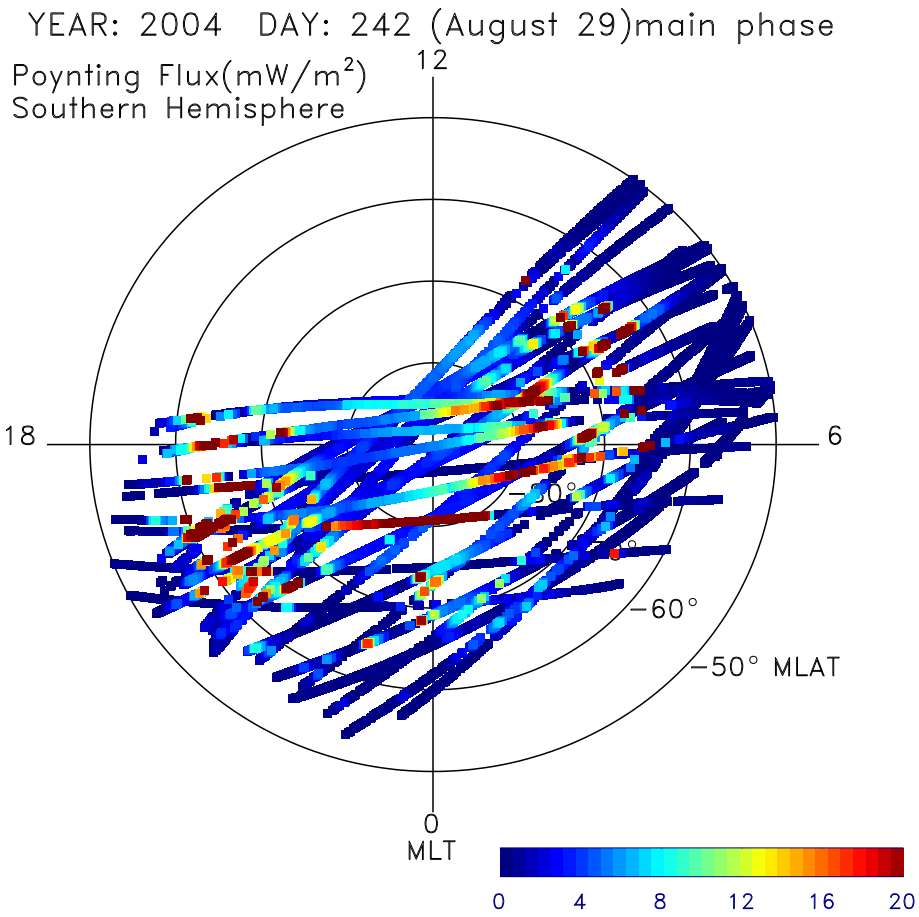
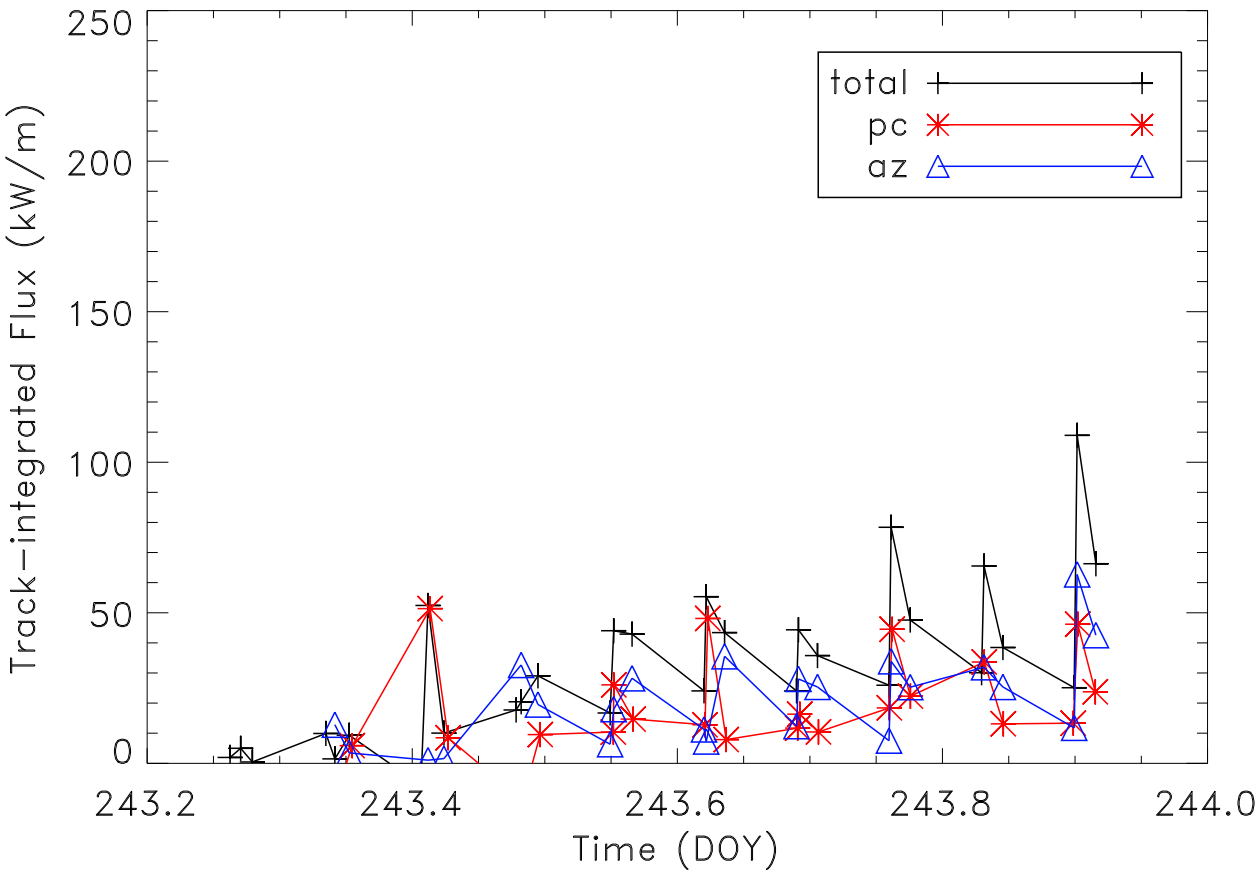
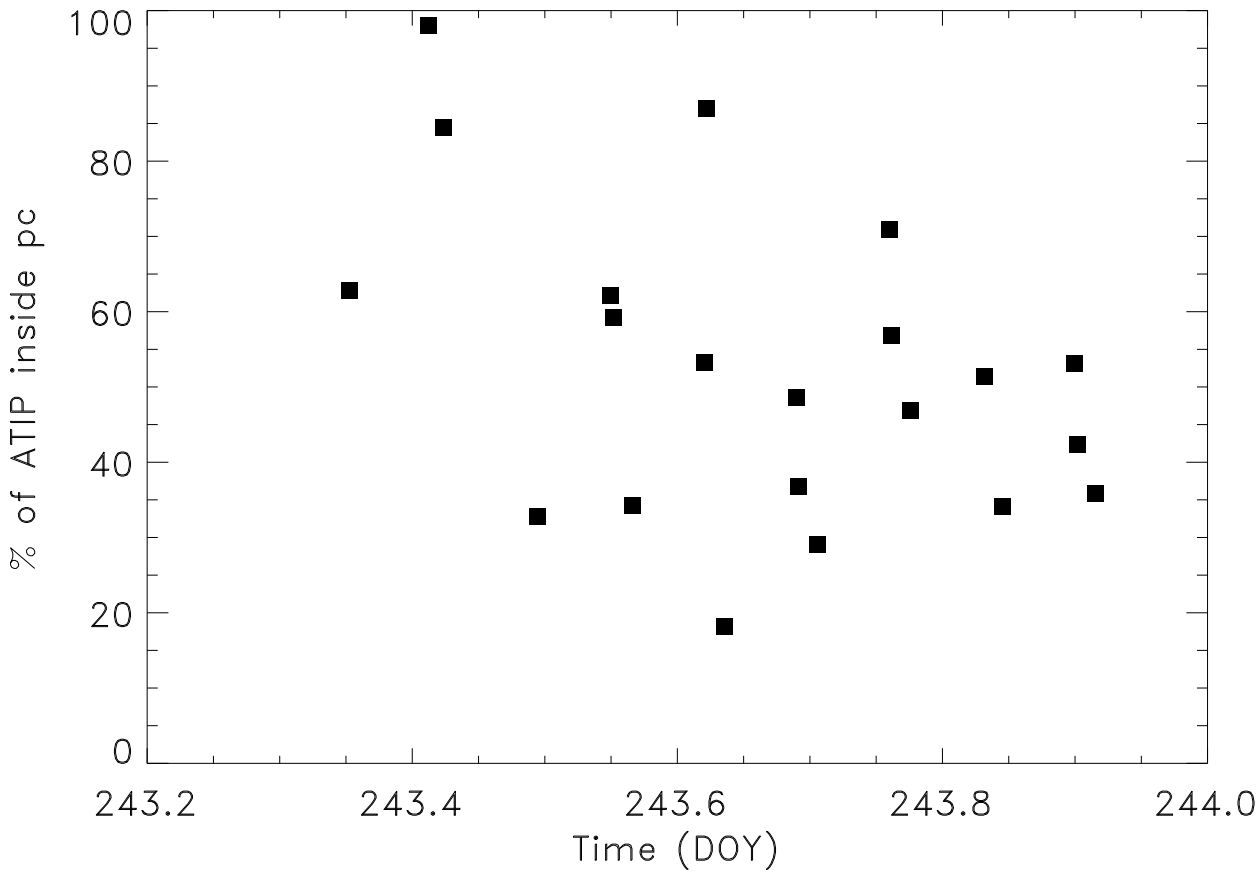

YEAR: 2004 DAY: 242 (August 29)main phase
Poynting Flux(mW/m²)
Southern Hemisphere
12
18
6
0
MLT
−70°
−60°
−50° MLAT
0
4
8
12
16
20


250
200
150
100
50
0
Track−integrated Flux (kW/m)
243.2
243.4
243.6
243.8
244.0
Time (DOY)
total
pc
az


100
80
60
40
20
0
% of ATIP inside pc
243.2
243.4
243.6
243.8
244.0
Time (DOY)