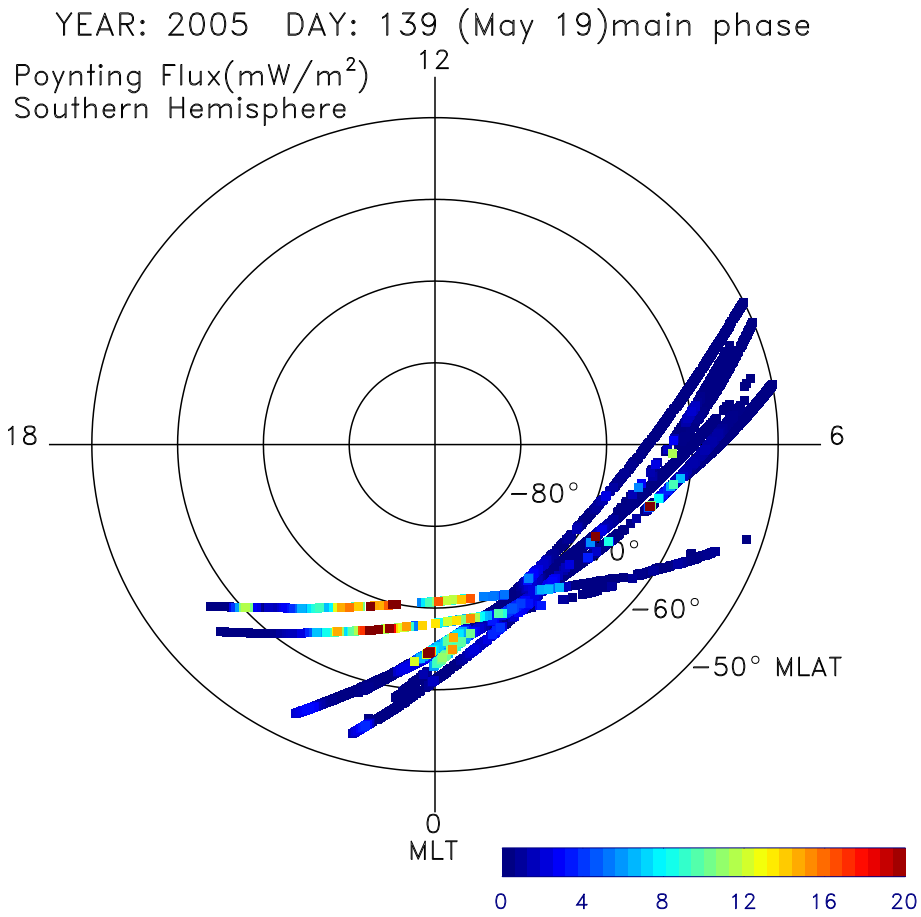
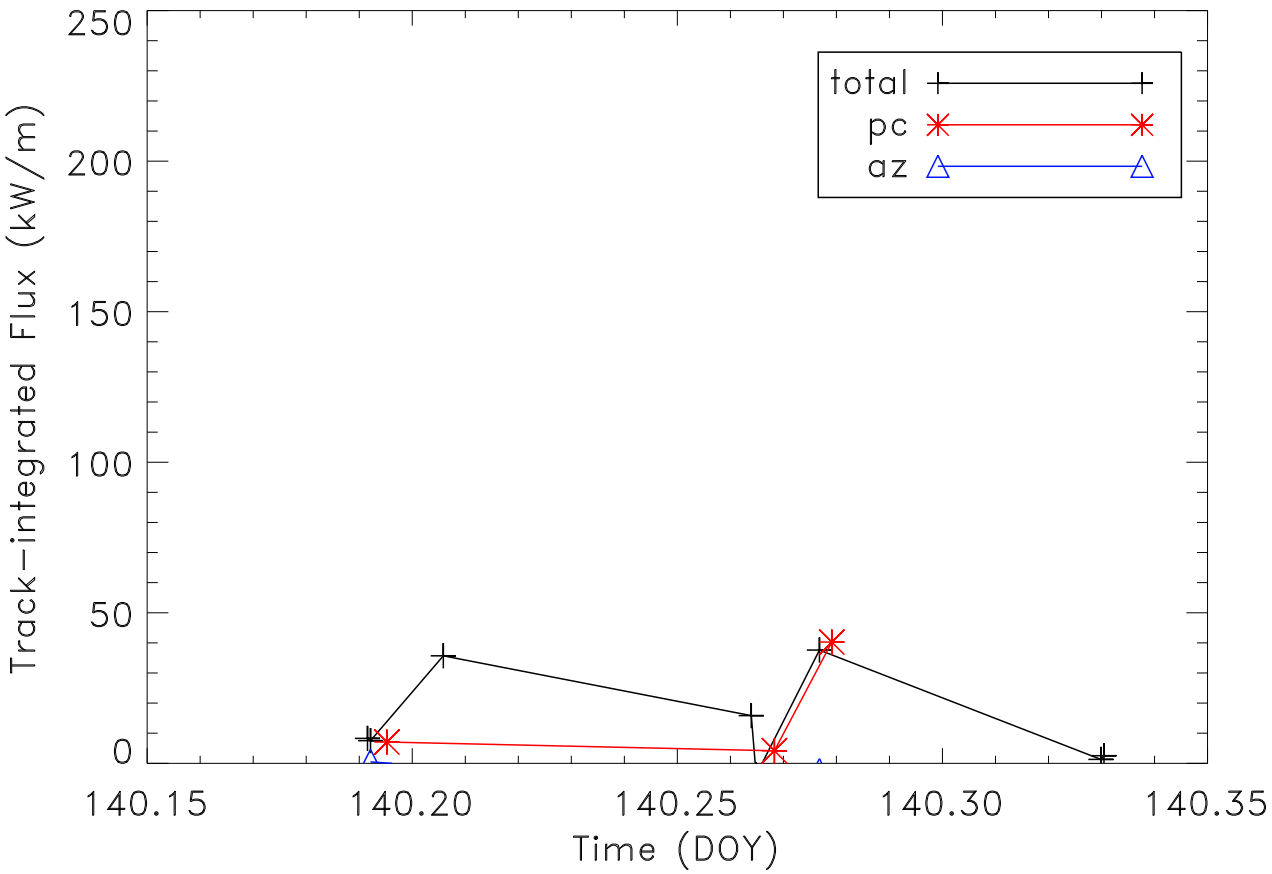
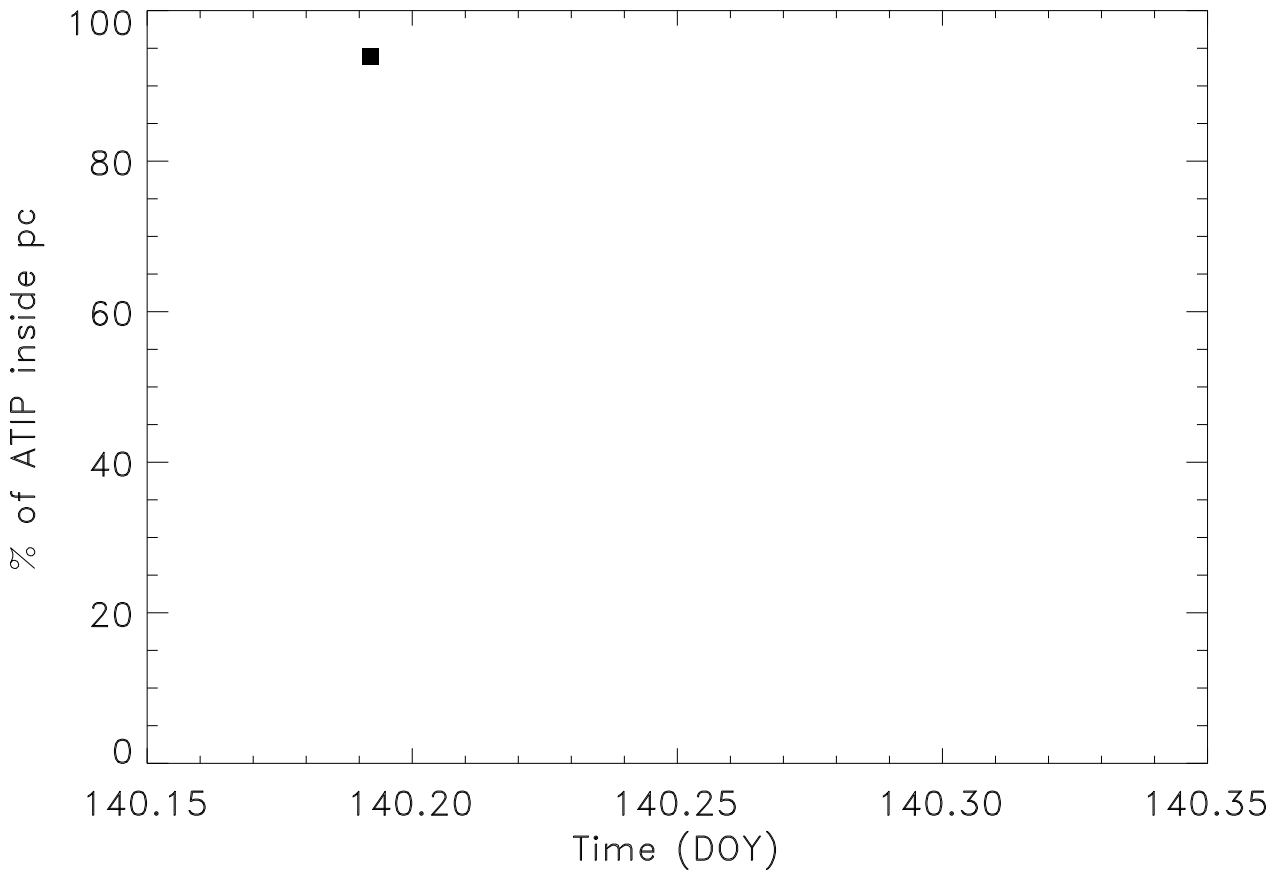

YEAR: 2005 DAY: 139 (May 19)main phase
Poynting Flux(mW/m²)
Southern Hemisphere
12
18
6
0
MLT
−80°
−70°
−60°
−50° MLAT
0
4
8
12
16
20


250
200
150
100
50
0
Track−integrated Flux (kW/m)
140.15
140.20
140.25
140.30
140.35
Time (DOY)
total
pc
az


100
80
60
40
20
0
% of ATIP inside pc
140.15
140.20
140.25
140.30
140.35
Time (DOY)