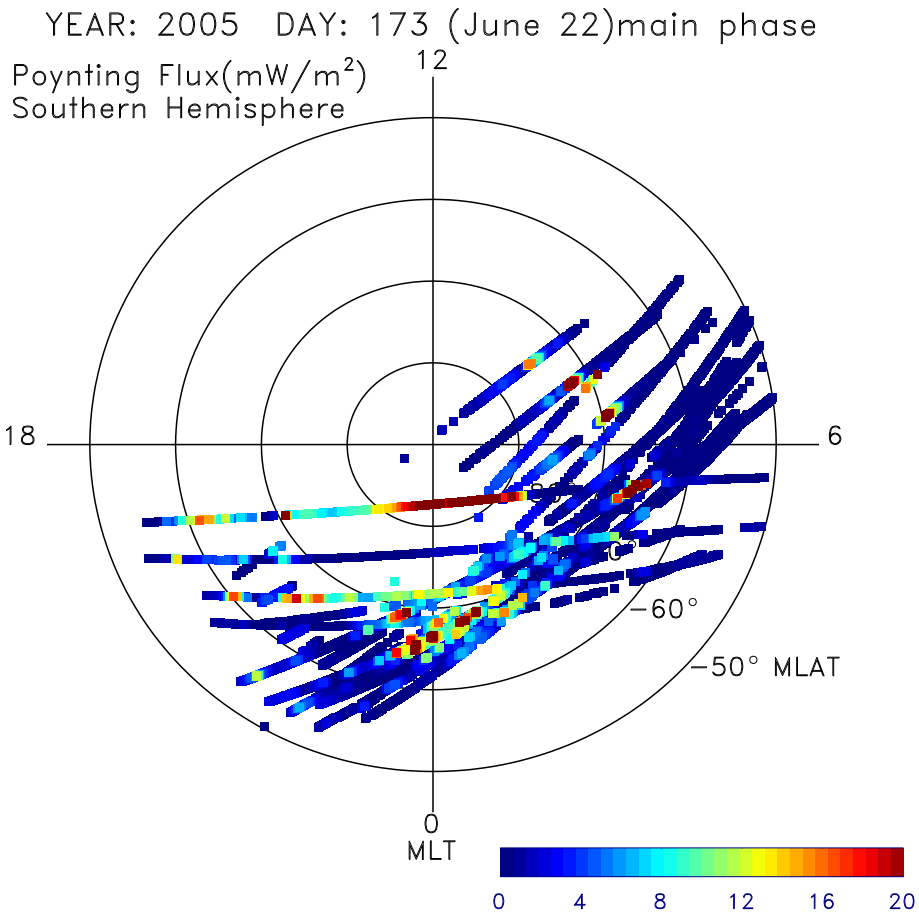
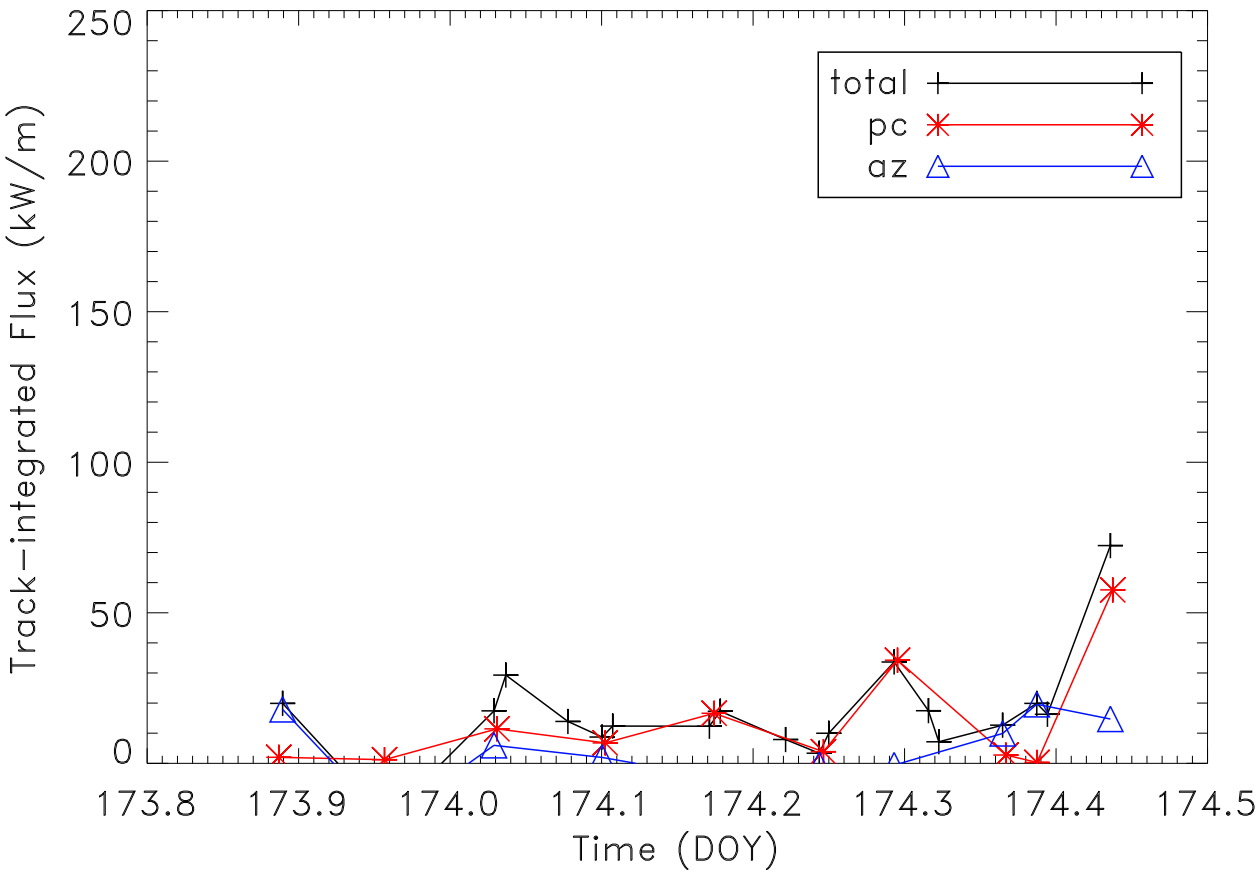
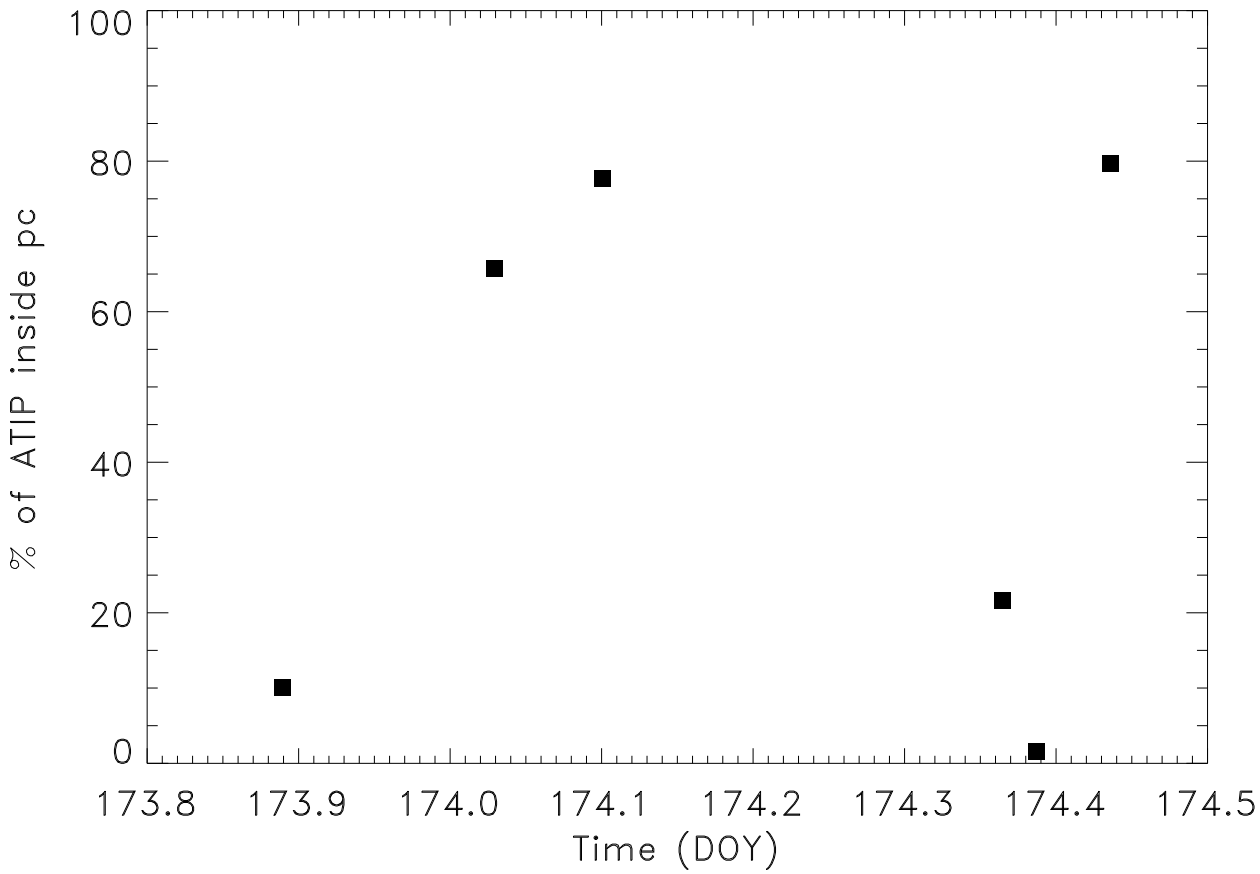

YEAR: 2005 DAY: 173 (June 22)main phase
Poynting Flux(mW/m²)
Southern Hemisphere
12
18
6
0
MLT
−60°
−50° MLAT
0
4
8
12
16
20


250
200
150
100
50
0
Track−integrated Flux (kW/m)
173.8
173.9
174.0
174.1
174.2
174.3
174.4
174.5
Time (DOY)
total
pc
az


100
80
60
40
20
0
% of ATIP inside pc
173.8
173.9
174.0
174.1
174.2
174.3
174.4
174.5
Time (DOY)