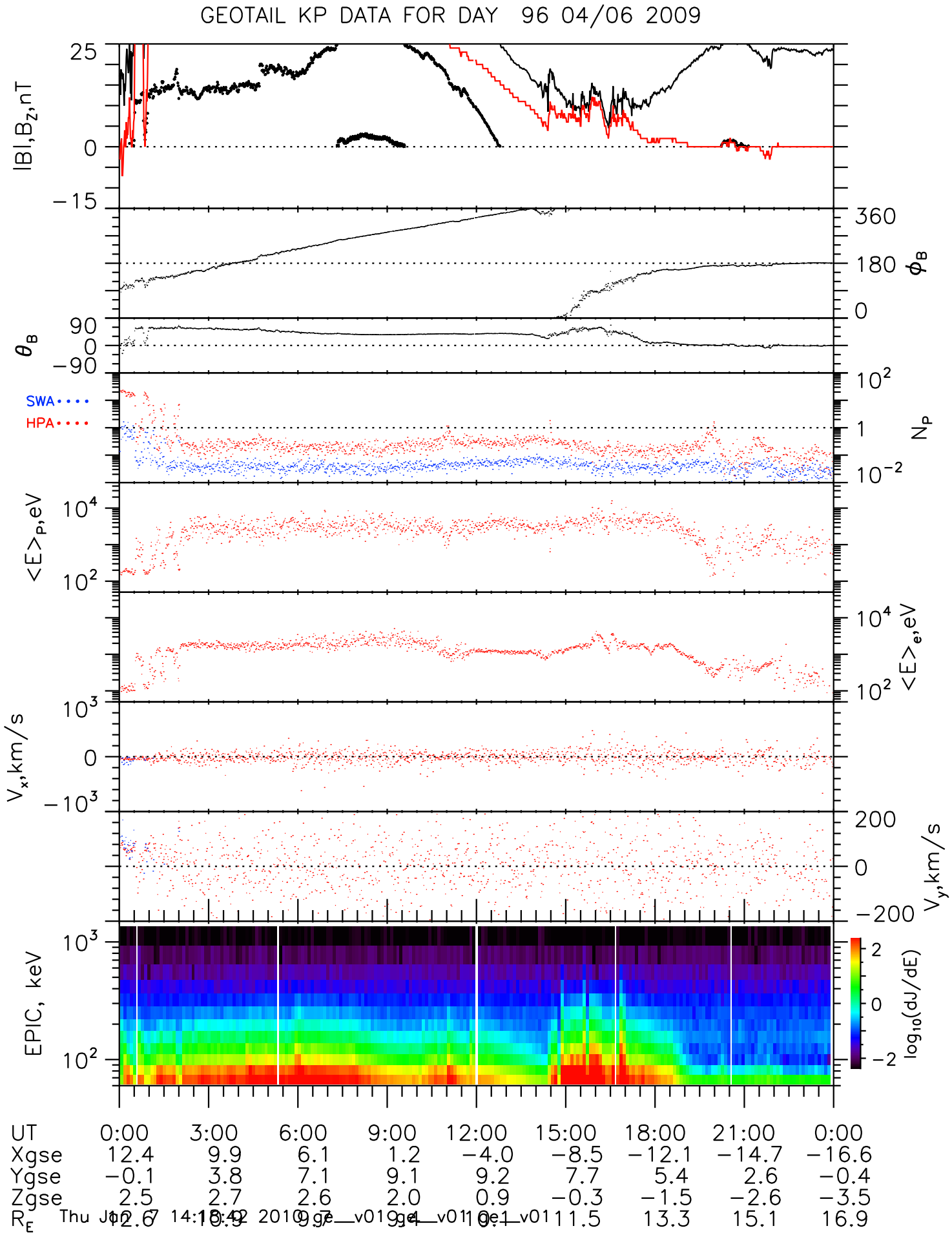
GEOTAIL KP DATA FOR DAY 96 04/06 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.4 9.9 6.1 1.2 −4.0 −8.5 −12.1 −14.7 −16.6
Ygse −0.1 3.8 7.1 9.1 9.2 7.7 5.4 2.6 −0.4
Zgse 2.5 2.7 2.6 2.0 0.9 −0.3 −1.5 −2.6 −3.5
R_E 12.6 10.9 9.3 9.4 10.1 11.5 13.3 15.1 16.9
Thu Jun 17 14:18:42 2010 ge__v01 ge4__v01 ge1__v01