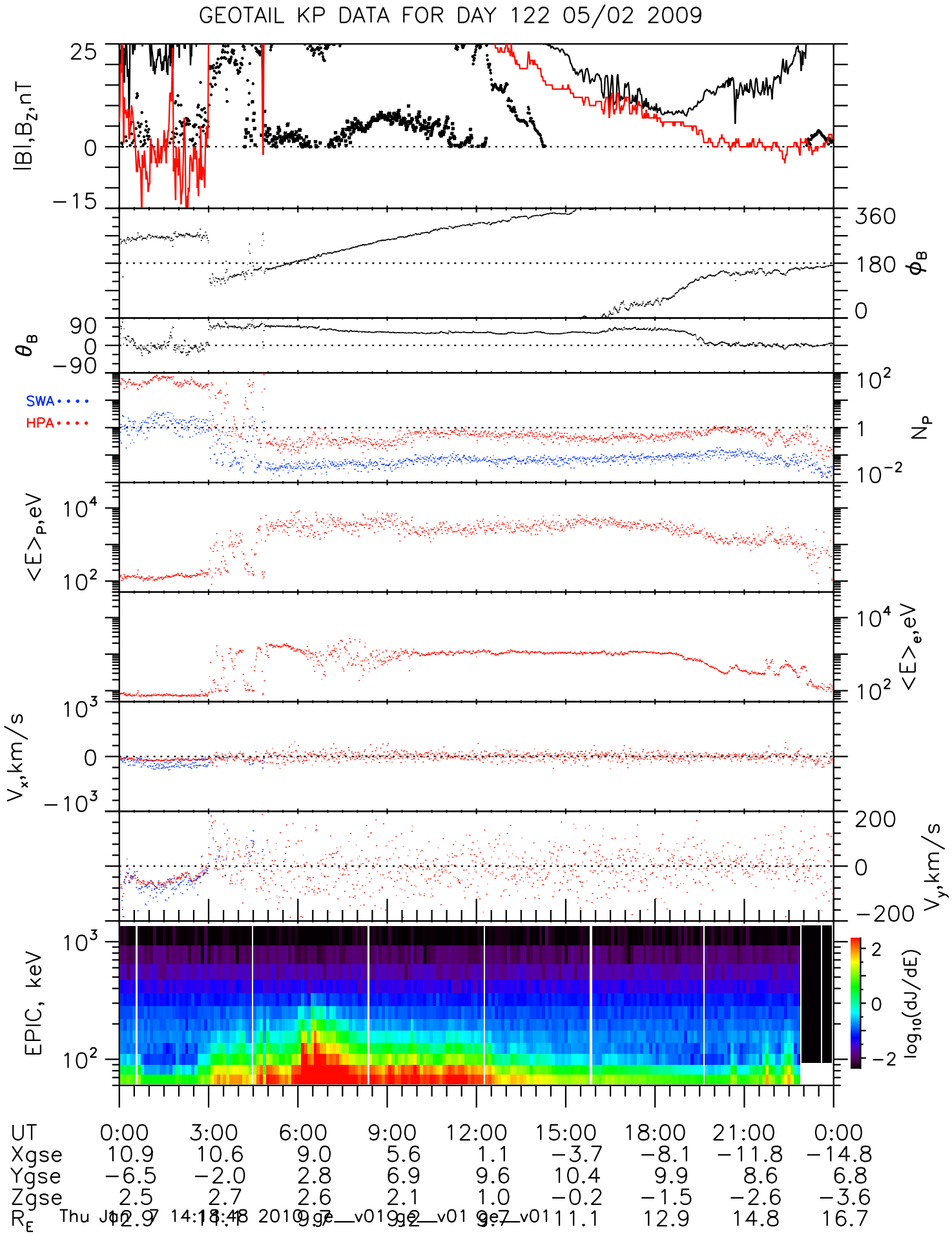
GEOTAIL KP DATA FOR DAY 122 05/02 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.9 10.6 9.0 5.6 1.1 −3.7 −8.1 −11.8 −14.8
Ygse −6.5 −2.0 2.8 6.9 9.6 10.4 9.9 8.6 6.8
Zgse 2.5 2.7 2.6 2.1 1.0 −0.2 −1.5 −2.6 −3.6
R_E 12.9 14.1 9.7 9.2 9.7 11.1 12.9 14.8 16.7
Thu Jan 07 14:18:48 2010 ge__v01 ge2__v01 ge7__v01