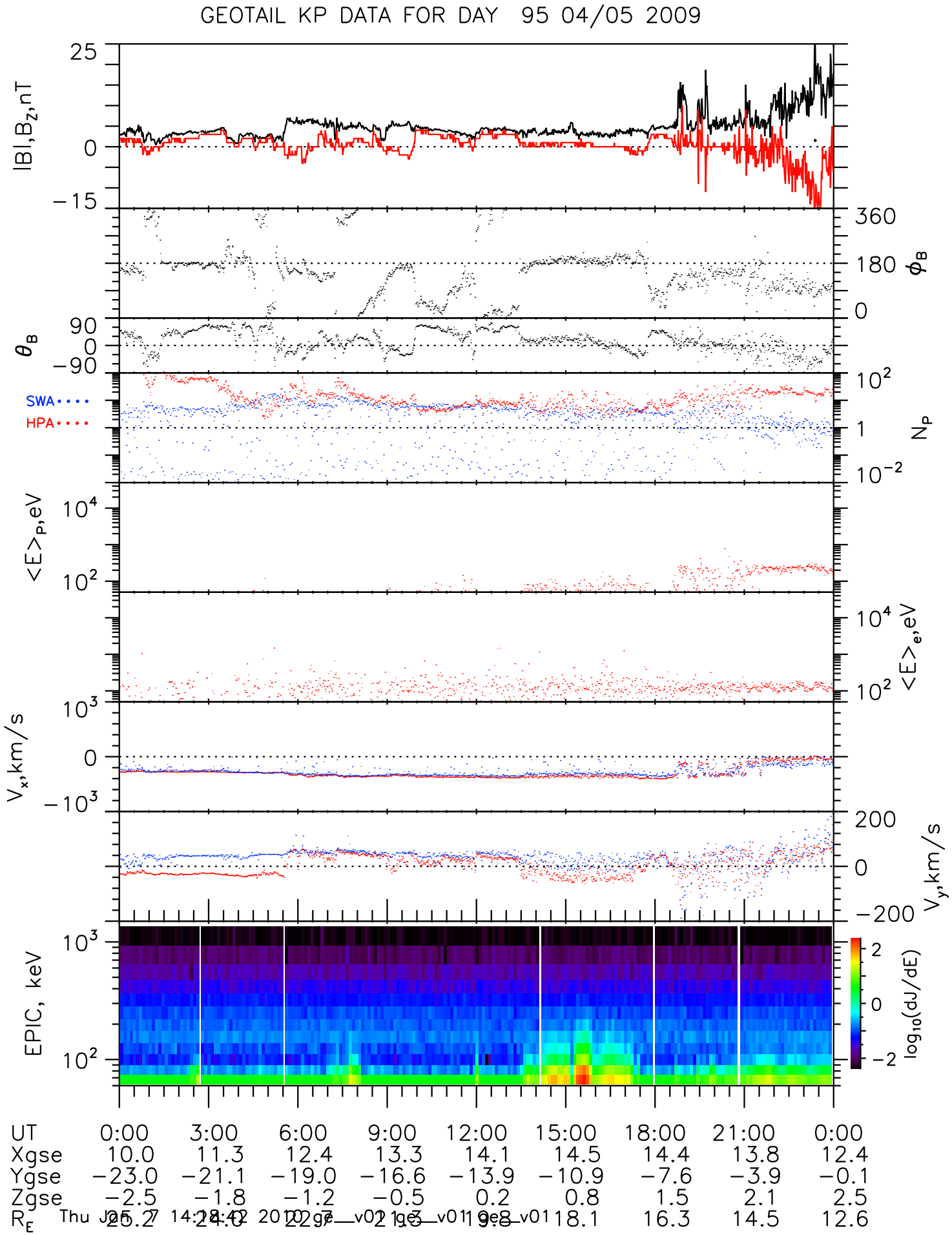
GEOTAIL KP DATA FOR DAY 95 04/05 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.0 11.3 12.4 13.3 14.1 14.5 14.4 13.8 12.4
Ygse −23.0 −21.1 −19.0 −16.6 −13.9 −10.9 −7.6 −3.9 −0.1
Zgse −2.5 −1.8 −1.2 −0.5 0.2 0.8 1.5 2.1 2.5
R_E 25.2 24.0 22.7 21.5 19.8 18.1 16.3 14.5 12.6
Thu Jan 7 14:18:42 2010 g7__v01 g8__v01