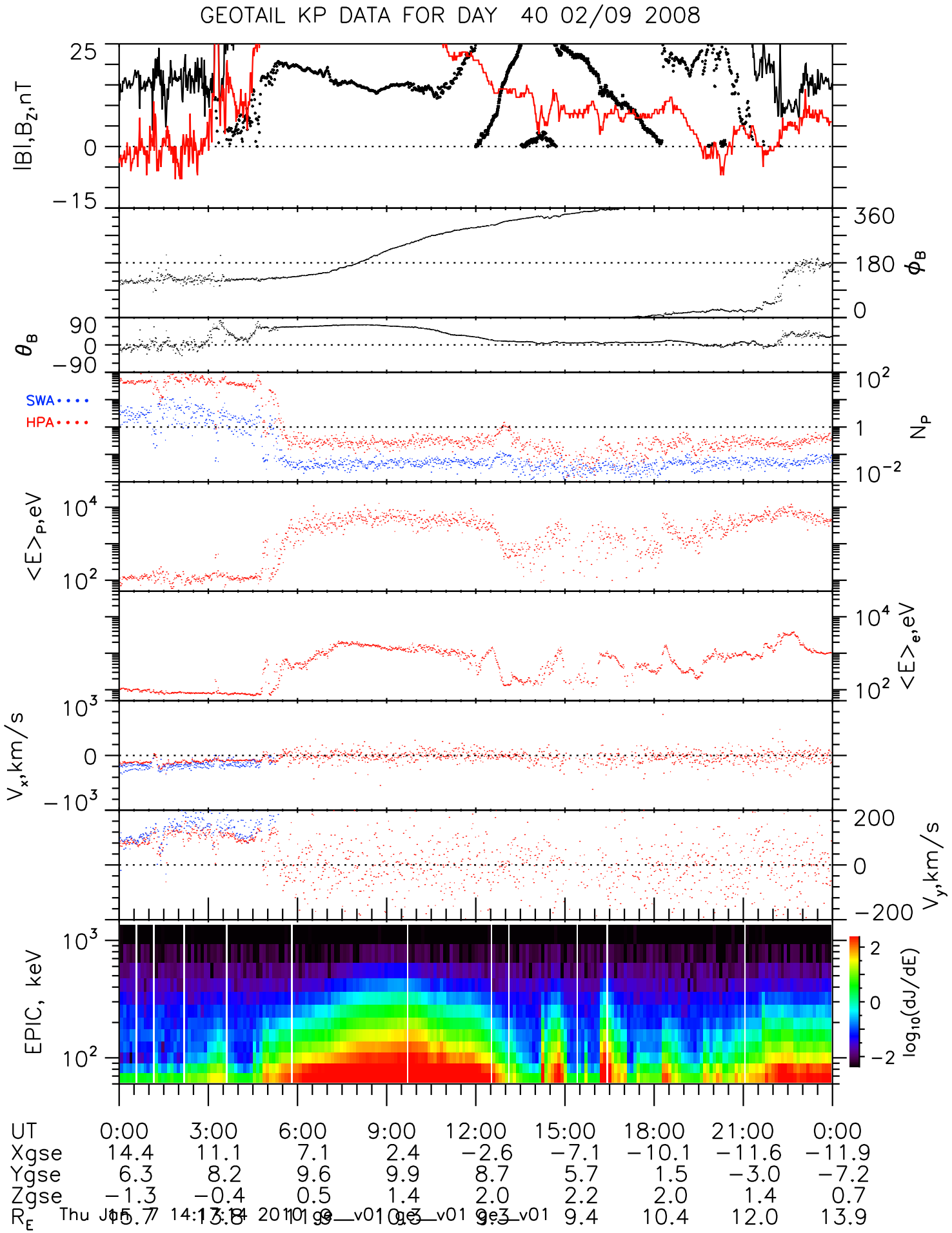
GEOTAIL KP DATA FOR DAY 40 02/09 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.4 11.1 7.1 2.4 −2.6 −7.1 −10.1 −11.6 −11.9
Ygse 6.3 8.2 9.6 9.9 8.7 5.7 1.5 −3.0 −7.2
Zgse −1.3 −0.4 0.5 1.4 2.0 2.2 2.0 1.4 0.7
R_E 15.7 13.8 11.9 10.5 9.3 9.4 10.4 12.0 13.9
Thu Jan 7 14:17:14 2010 ge_v01 ge3_v01 ge3_v01