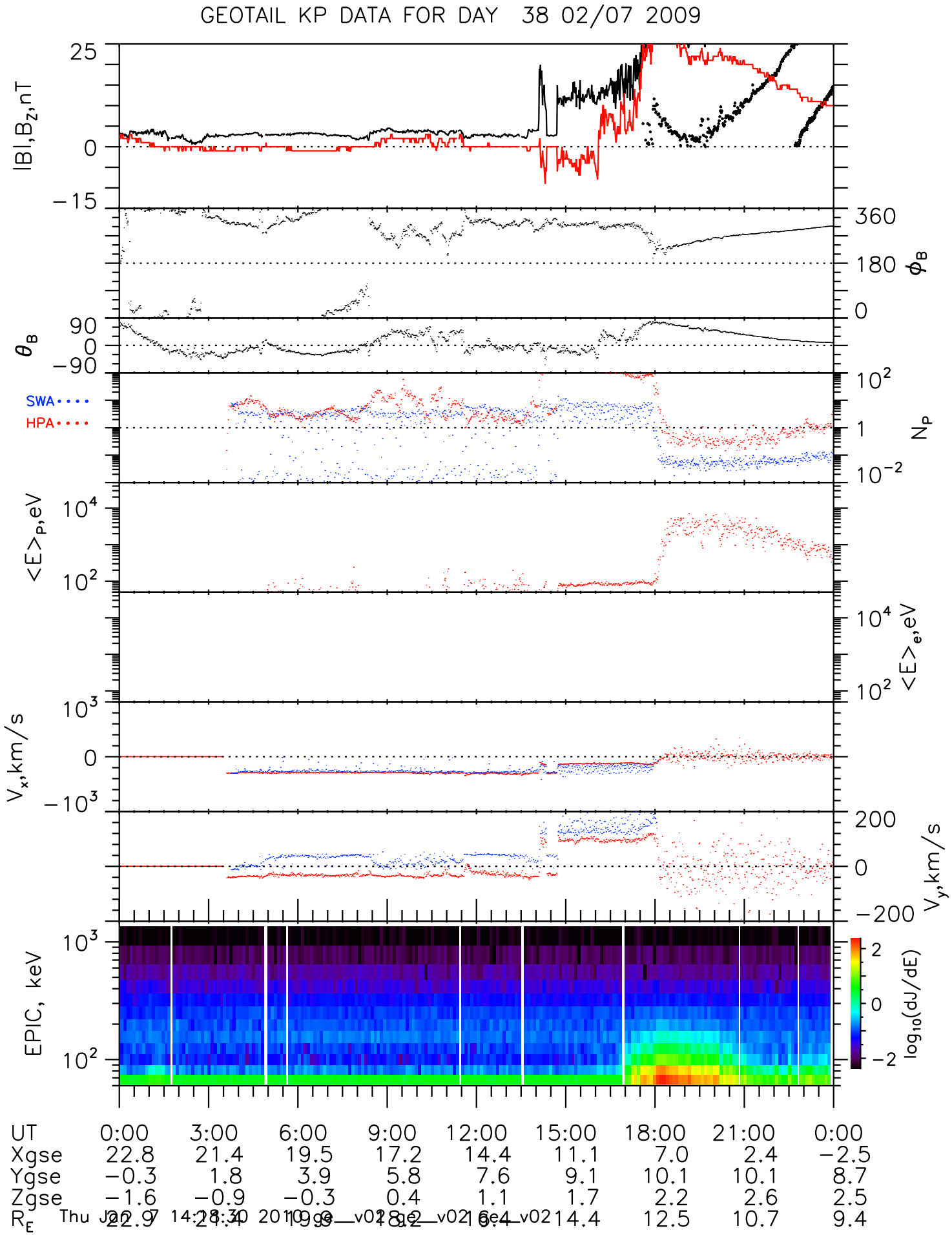
GEOTAIL KP DATA FOR DAY 38 02/07 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.8 21.4 19.5 17.2 14.4 11.1 7.0 2.4 −2.5
Ygse −0.3 1.8 3.9 5.8 7.6 9.1 10.1 10.1 8.7
Zgse −1.6 −0.9 −0.3 0.4 1.1 1.7 2.2 2.6 2.5
R_E 22.9 21.4 19.9 18.2 16.4 14.4 12.5 10.7 9.4
Thu Jan 7 14:18:30 2010 ge_v02 ge2_v02 ge4_v02