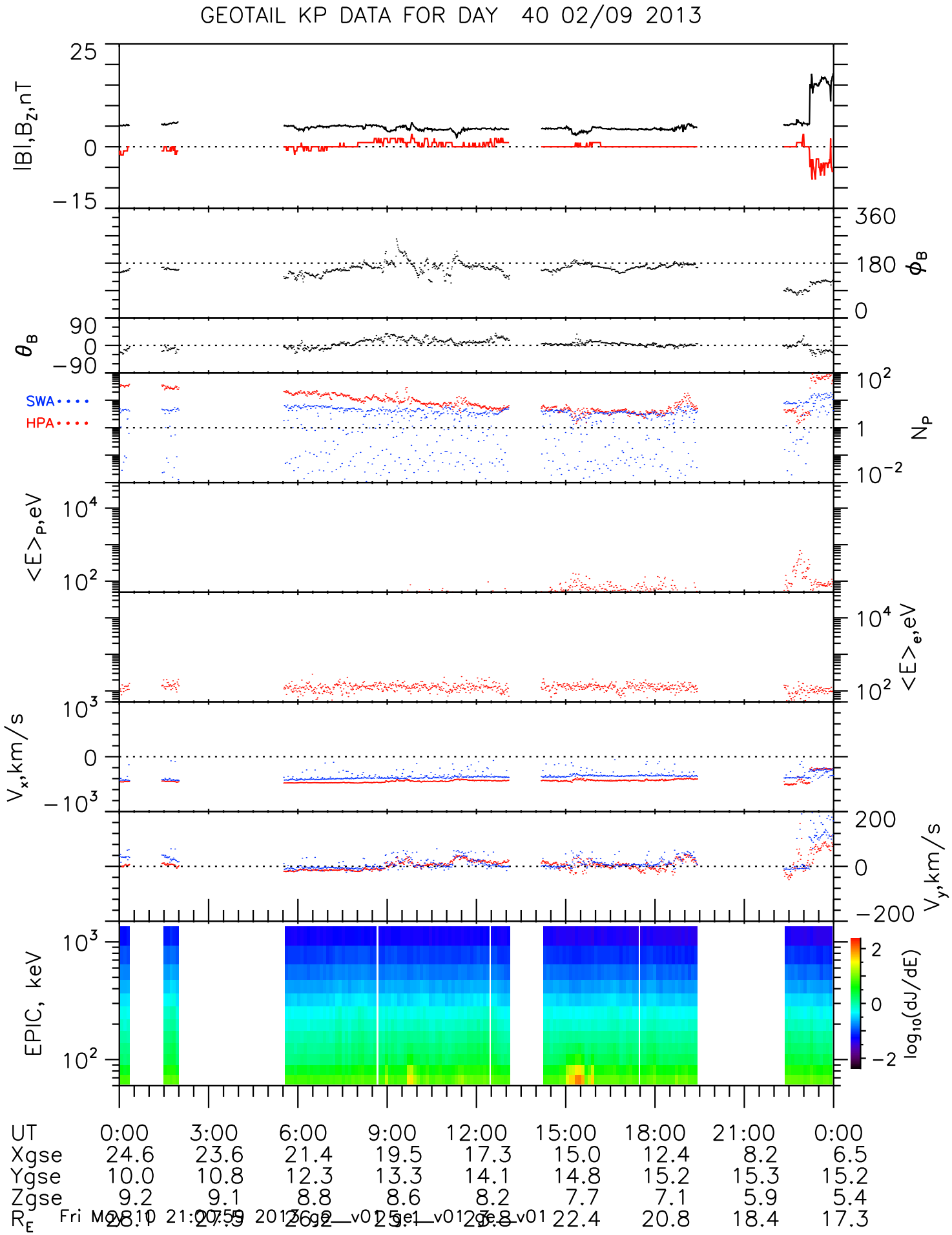
GEOTAIL KP DATA FOR DAY 40 02/09 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.6 23.6 21.4 19.5 17.3 15.0 12.4 8.2 6.5
Ygse 10.0 10.8 12.3 13.3 14.1 14.8 15.2 15.3 15.2
Zgse 9.2 9.1 8.8 8.6 8.2 7.7 7.1 5.9 5.4
R_E 28.1 27.9 26.2 25.1 23.8 22.4 20.8 18.4 17.3
Fri May 10 21:00:59 2013 ge_v01 ge1_v01 ge8_v01