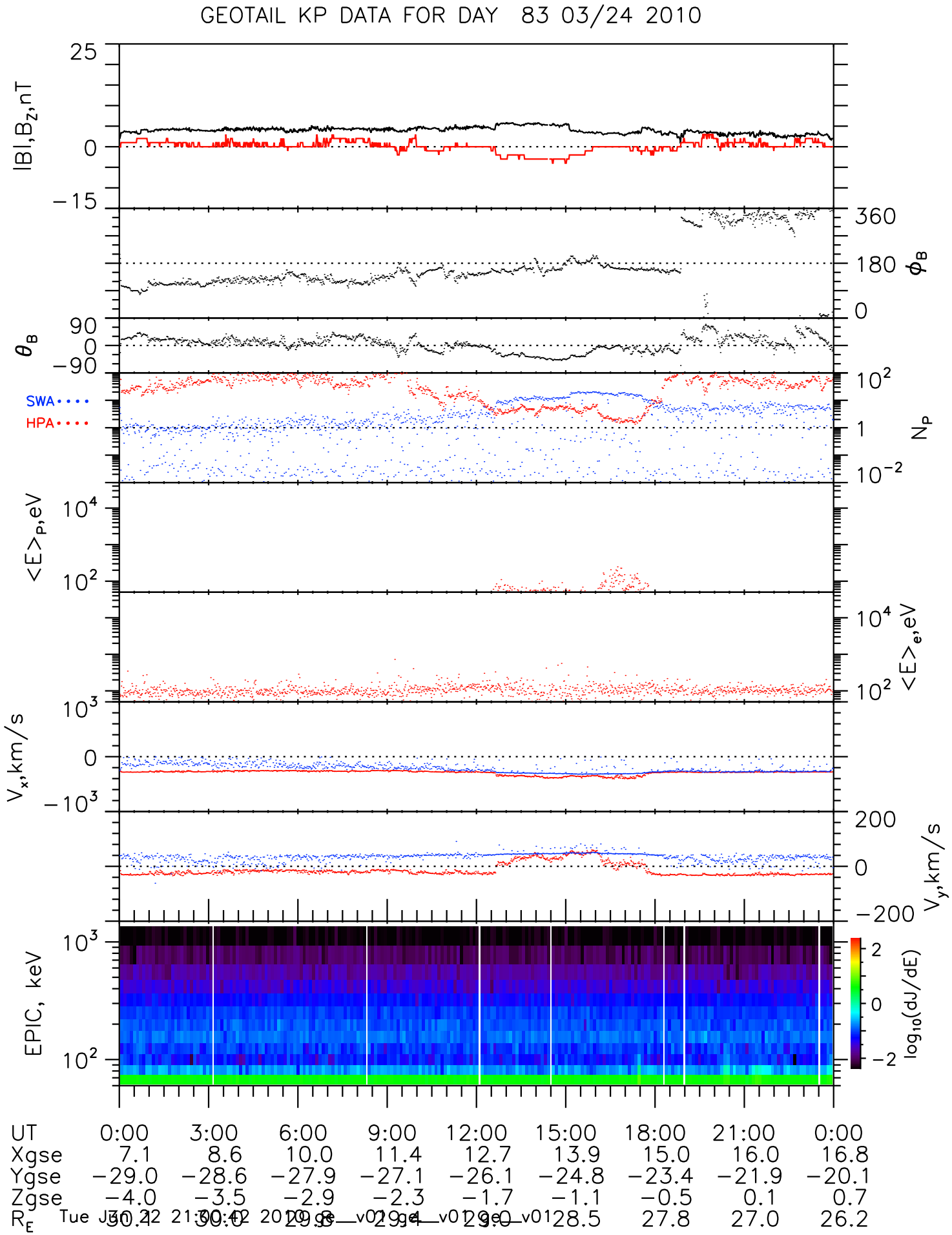
GEOTAIL KP DATA FOR DAY 83 03/24 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 7.1 8.6 10.0 11.4 12.7 13.9 15.0 16.0 16.8
Ygse −29.0 −28.6 −27.9 −27.1 −26.1 −24.8 −23.4 −21.9 −20.1
Zgse −4.0 −3.5 −2.9 −2.3 −1.7 −1.1 −0.5 0.1 0.7
R_E 30.1 30.0 29.8 29.4 29.0 28.5 27.8 27.0 26.2
Tue Jan 22 21:00:42 2010 ge_v01 ge_v01 ge_v01