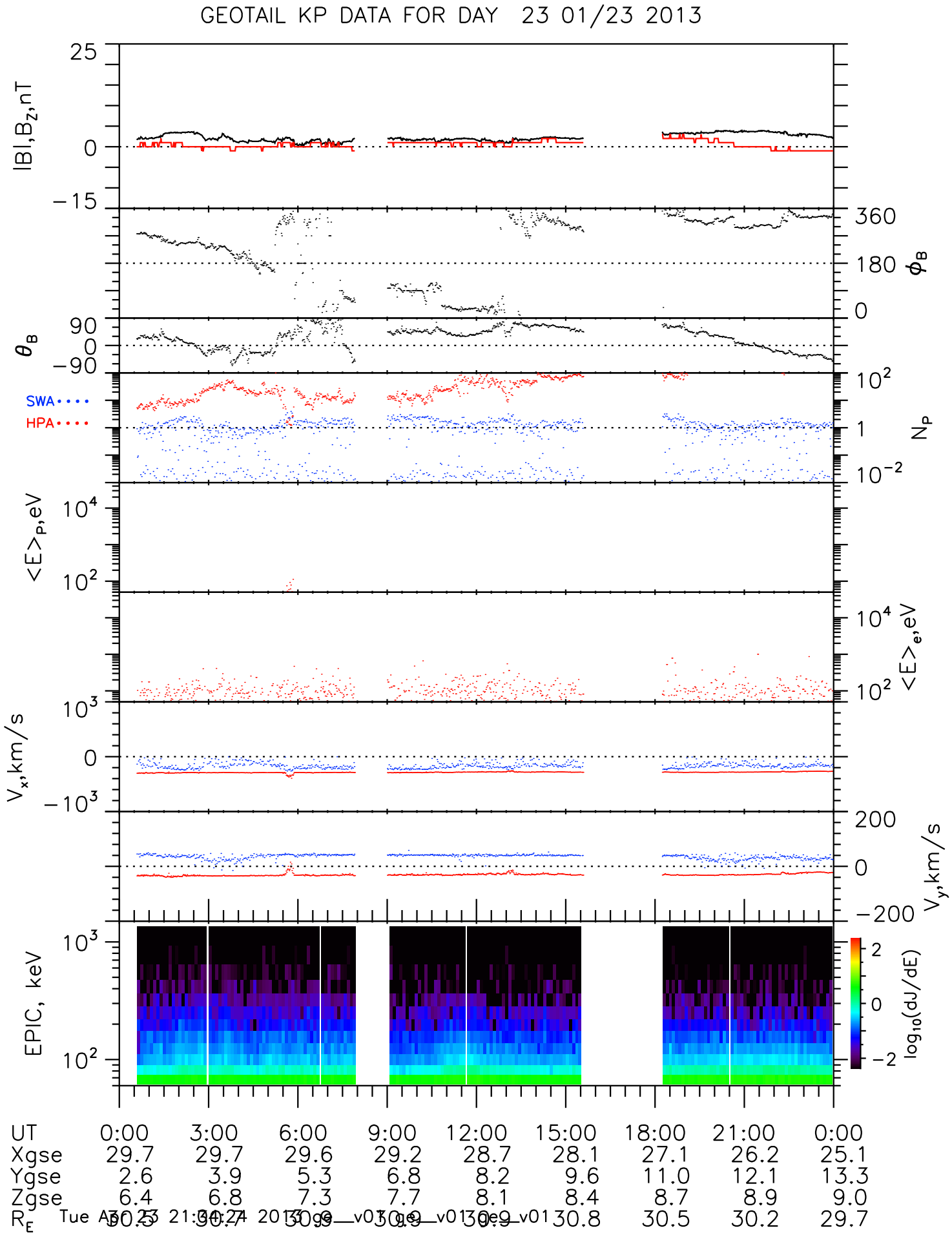
GEOTAIL KP DATA FOR DAY 23 01/23 2013
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 29.7 29.7 29.6 29.2 28.7 28.1 27.1 26.2 25.1
Ygse 2.6 3.9 5.3 6.8 8.2 9.6 11.0 12.1 13.3
Zgse 6.4 6.8 7.3 7.7 8.1 8.4 8.7 8.9 9.0
R_E 30.5 30.7 30.9 30.9 30.9 30.8 30.5 30.2 29.7
Tue Apr 23 21:34:24 2013 ge__v03.ge__v01.ge__v01