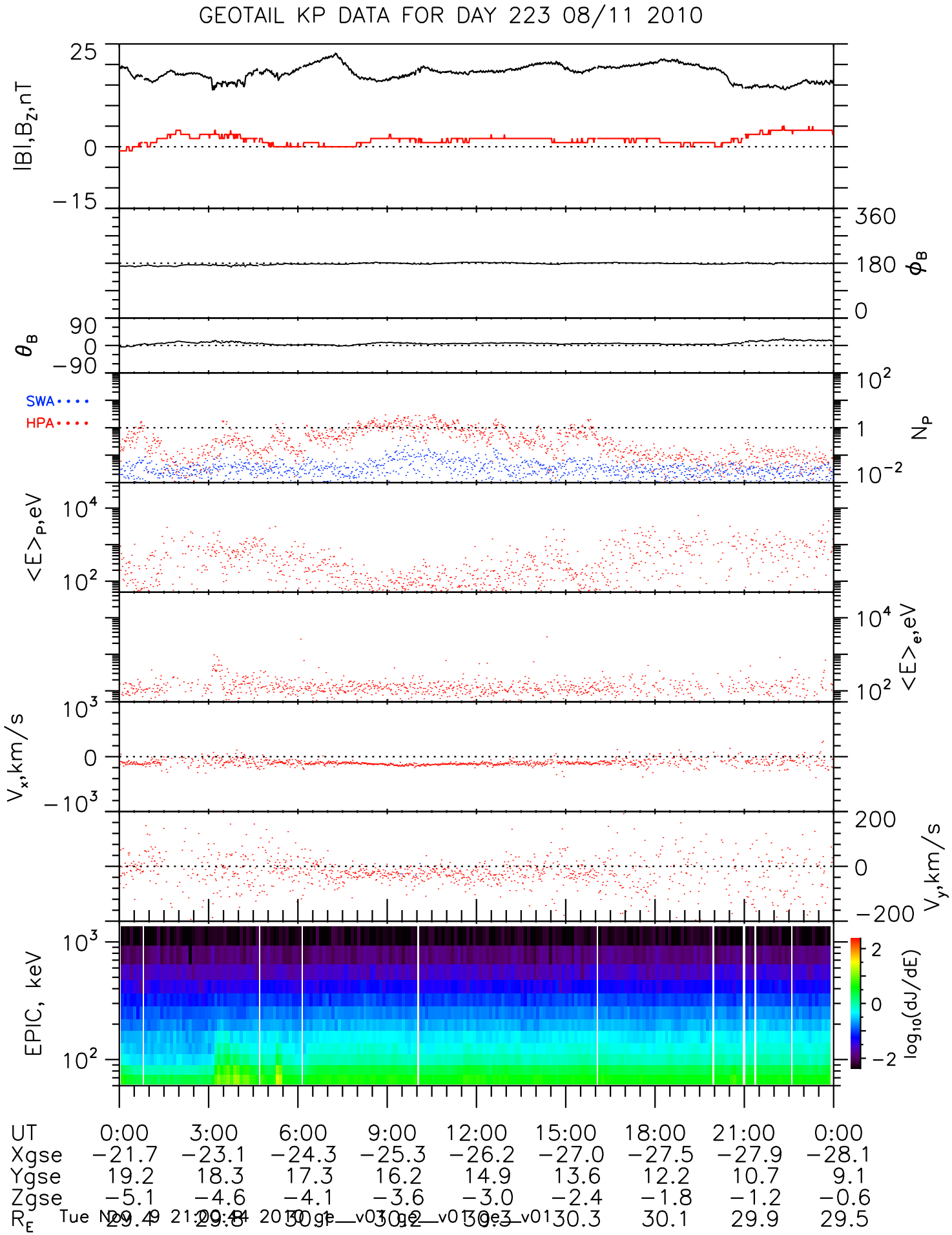
GEOTAIL KP DATA FOR DAY 223 08/11 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −21.7 −23.1 −24.3 −25.3 −26.2 −27.0 −27.5 −27.9 −28.1
Ygse 19.2 18.3 17.3 16.2 14.9 13.6 12.2 10.7 9.1
Zgse −5.1 −4.6 −4.1 −3.6 −3.0 −2.4 −1.8 −1.2 −0.6
R_E 29.4 29.8 30.1 30.2 30.3 30.3 30.1 29.9 29.5
Tue Nov 9 21:00:44 2010 1e_v01 ge2_v01 ge3_v01