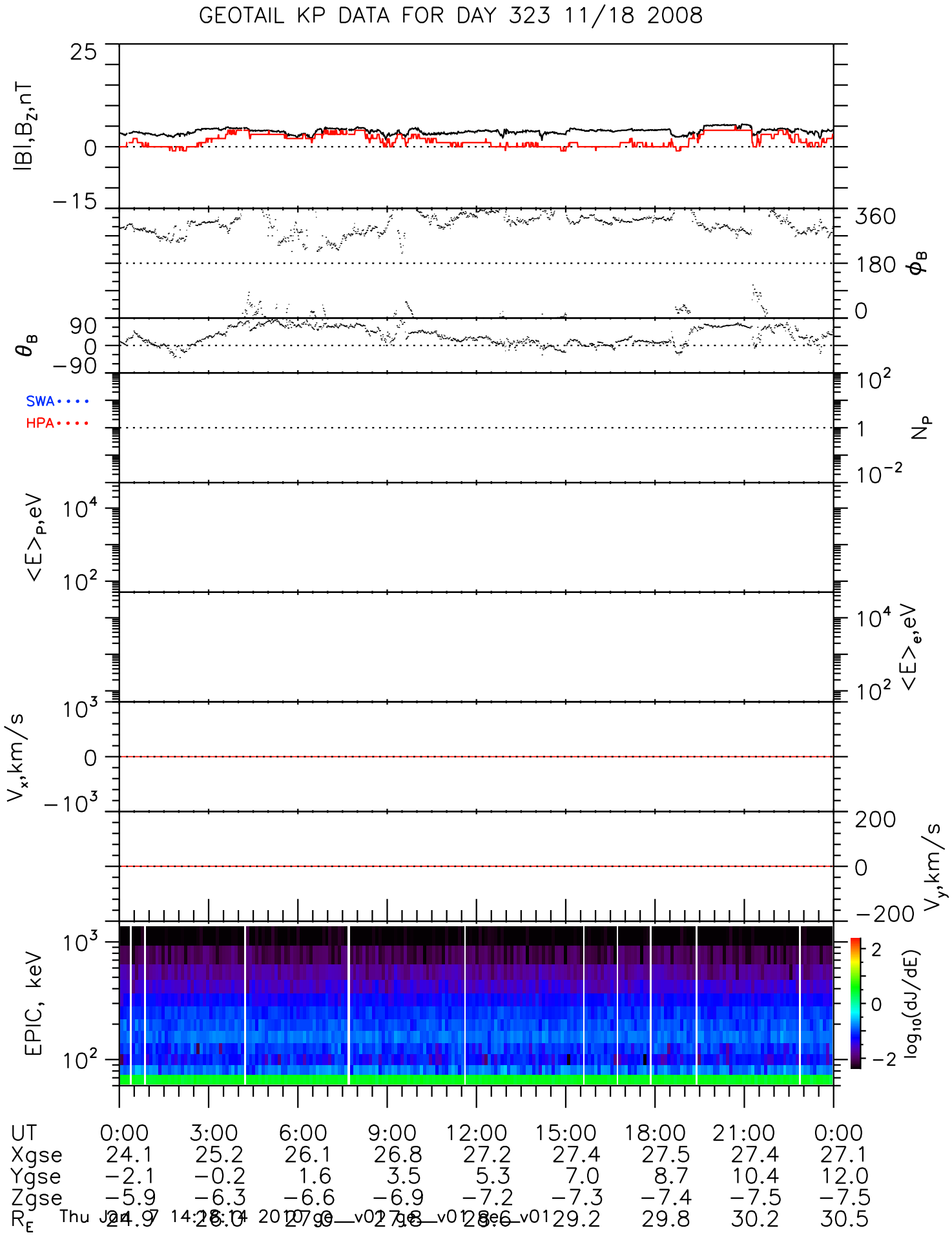
GEOTAIL KP DATA FOR DAY 323 11/18 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.1 25.2 26.1 26.8 27.2 27.4 27.5 27.4 27.1
Ygse −2.1 −0.2 1.6 3.5 5.3 7.0 8.7 10.4 12.0
Zgse −5.9 −6.3 −6.6 −6.9 −7.2 −7.3 −7.4 −7.5 −7.5
R_E 24.9 26.0 27.0 27.8 28.6 29.2 29.8 30.2 30.5
Thu Jan 7 14:18:14 2010 ge_v01 ge_v01 ge_v01