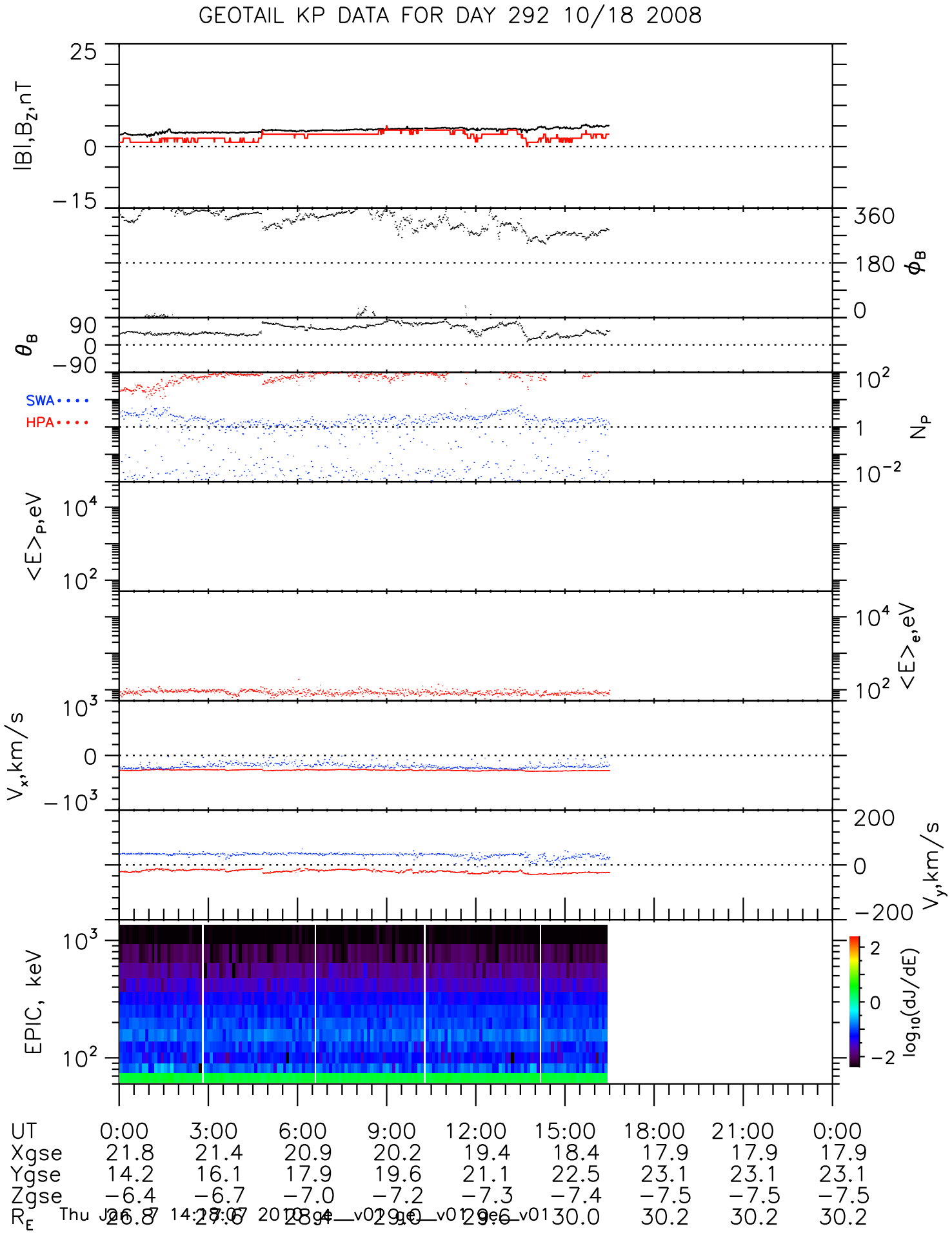
GEOTAIL KP DATA FOR DAY 292 10/18 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.8 21.4 20.9 20.2 19.4 18.4 17.9 17.9 17.9
Ygse 14.2 16.1 17.9 19.6 21.1 22.5 23.1 23.1 23.1
Zgse −6.4 −6.7 −7.0 −7.2 −7.3 −7.4 −7.5 −7.5 −7.5
R_E 26.8 27.6 28.4 29.0 29.6 30.0 30.2 30.2 30.2
Thu Jan 7 14:18:07 2010 ge_v01 ge_v01 ge_v01