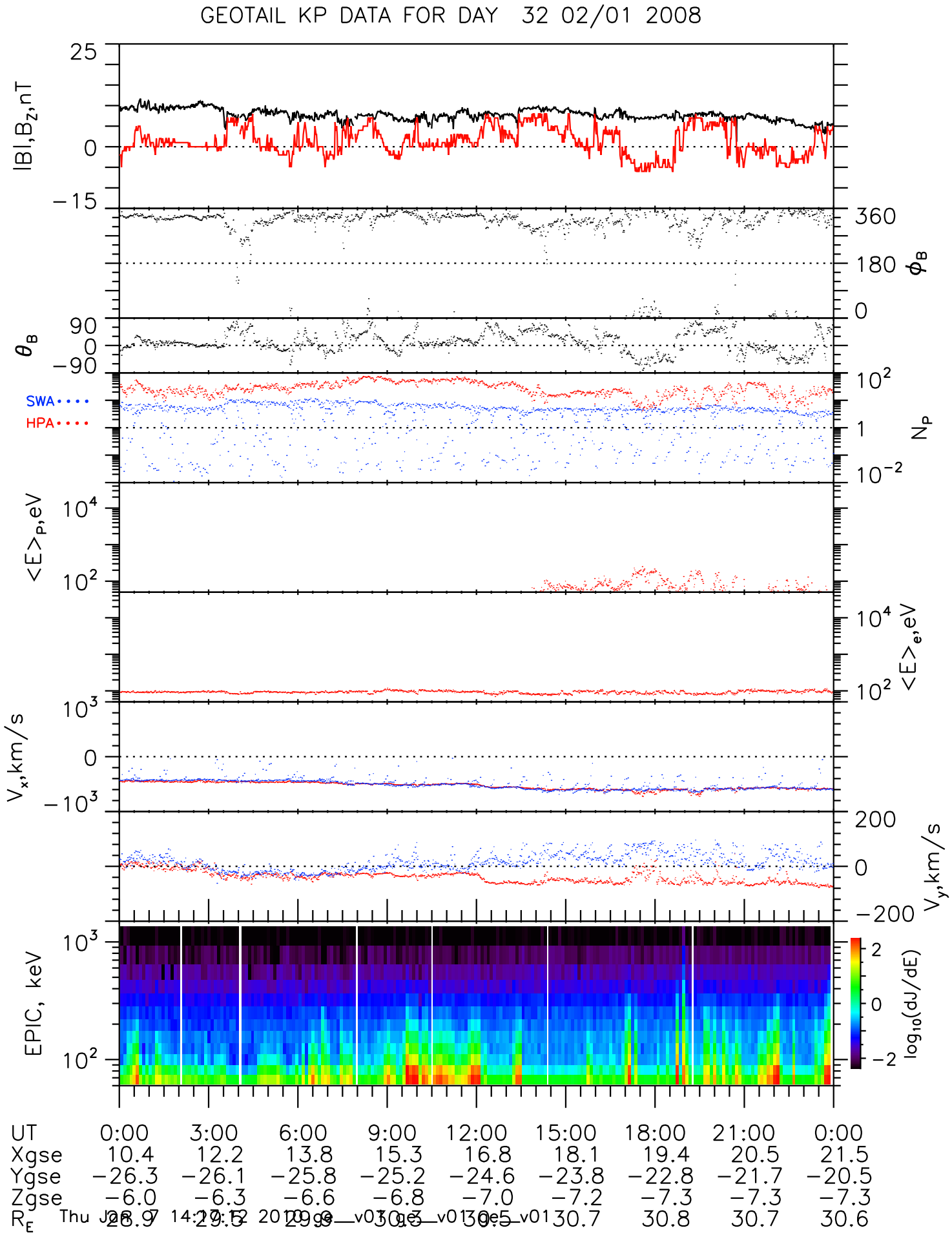
GEOTAIL KP DATA FOR DAY 32 02/01 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.4 12.2 13.8 15.3 16.8 18.1 19.4 20.5 21.5
Ygse −26.3 −26.1 −25.8 −25.2 −24.6 −23.8 −22.8 −21.7 −20.5
Zgse −6.0 −6.3 −6.6 −6.8 −7.0 −7.2 −7.3 −7.3 −7.3
R_E 28.9 29.5 29.9 30.5 30.5 30.7 30.8 30.7 30.6
Thu Jan 7 14:17:12 2010 ge_v07 ge3_v01 ge5_v01