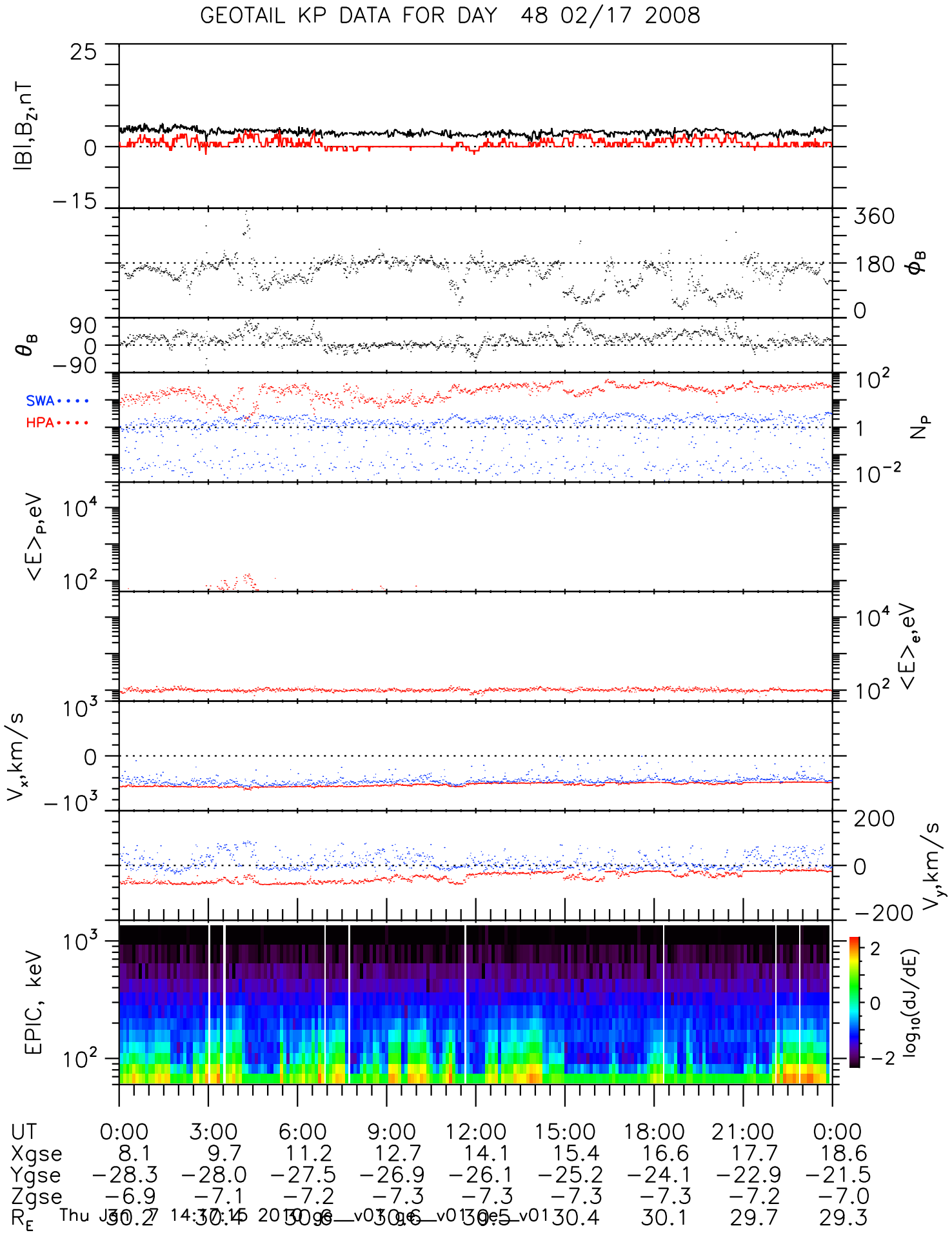
GEOTAIL KP DATA FOR DAY 48 02/17 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.1 9.7 11.2 12.7 14.1 15.4 16.6 17.7 18.6
Ygse −28.3 −28.0 −27.5 −26.9 −26.1 −25.2 −24.1 −22.9 −21.5
Zgse −6.9 −7.1 −7.2 −7.3 −7.3 −7.3 −7.3 −7.2 −7.0
R_E 30.2 30.4 30.6 30.6 30.5 30.4 30.1 29.7 29.3
Thu Jan 7 14:37:15 2010 ge v07 ge6 v01 ge5 v01