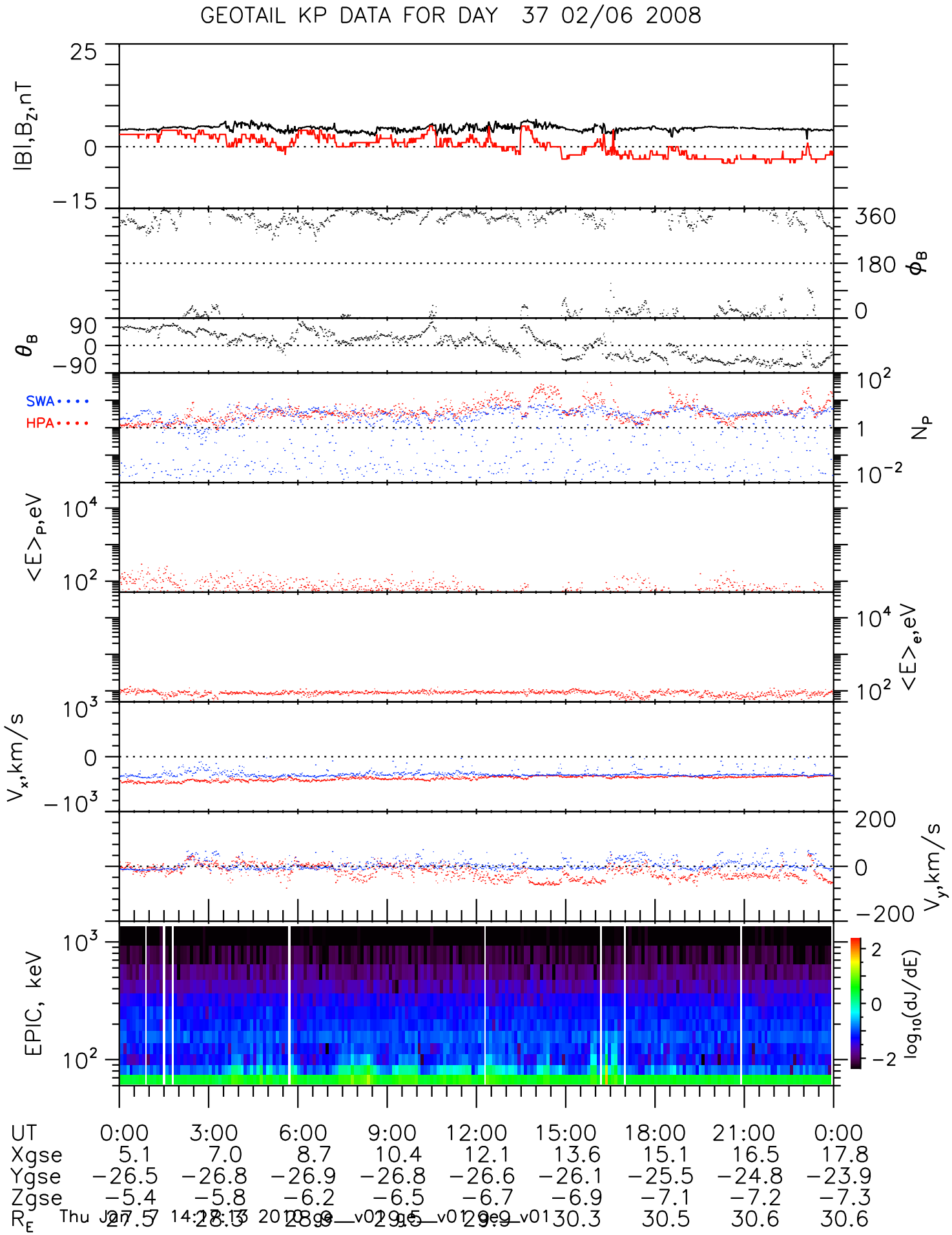
GEOTAIL KP DATA FOR DAY 37 02/06 2008
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.1 7.0 8.7 10.4 12.1 13.6 15.1 16.5 17.8
Ygse −26.5 −26.8 −26.9 −26.8 −26.6 −26.1 −25.5 −24.8 −23.9
Zgse −5.4 −5.8 −6.2 −6.5 −6.7 −6.9 −7.1 −7.2 −7.3
R_E 27.5 28.5 29.5 30.3 30.5 30.6 30.6
Thu Jan 7 14:28:13 2010 ge_v01 ge_v01 ge_v01