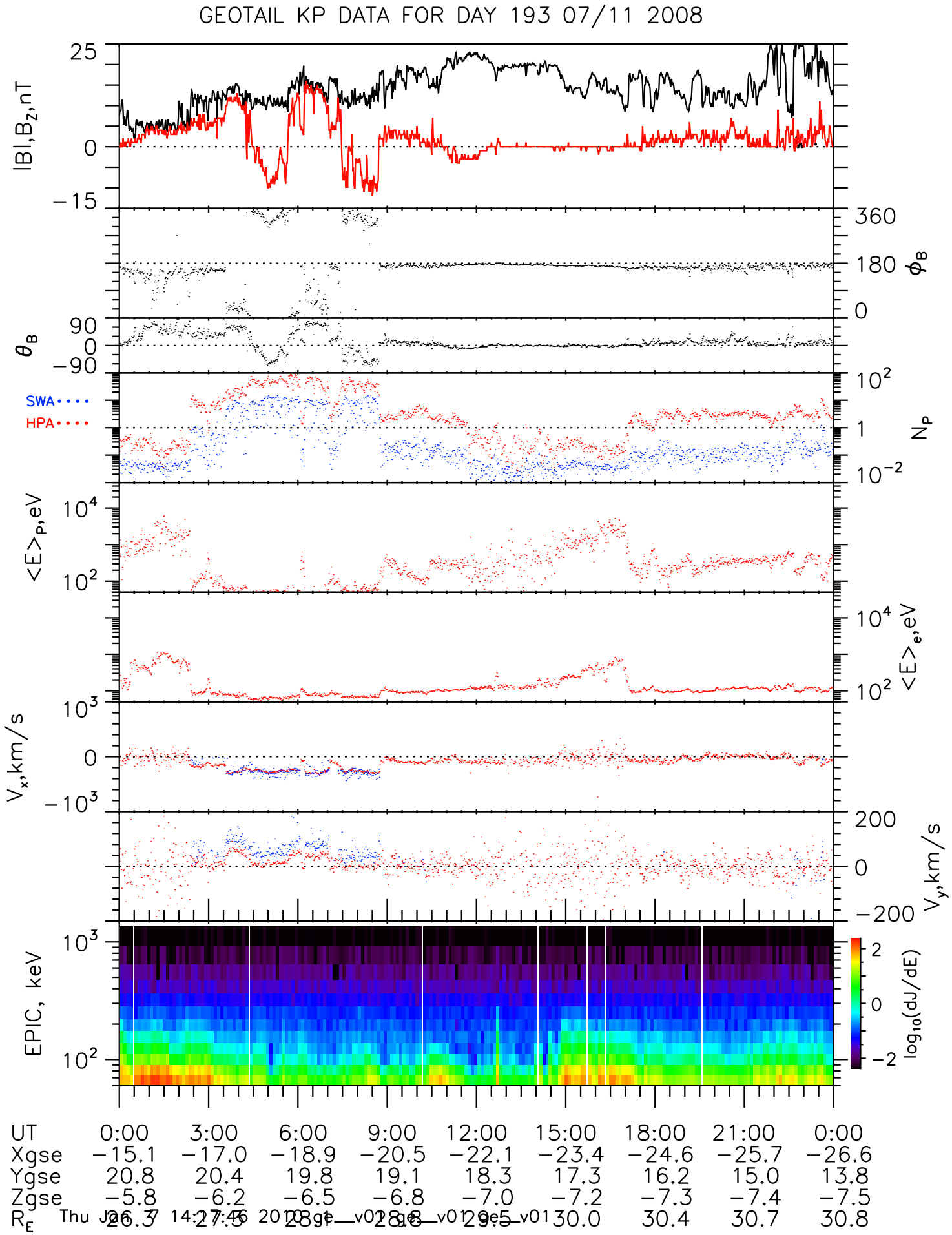
GEOTAIL KP DATA FOR DAY 193 07/11 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.1 −17.0 −18.9 −20.5 −22.1 −23.4 −24.6 −25.7 −26.6
Ygse 20.8 20.4 19.8 19.1 18.3 17.3 16.2 15.0 13.8
Zgse −5.8 −6.2 −6.5 −6.8 −7.0 −7.2 −7.3 −7.4 −7.5
R_E 26.3 27.5 28.1 28.8 29.5 30.0 30.4 30.7 30.8
Thu Jan 7 14:17:46 2010 ge__v01 ge8__v01 ge5_v01