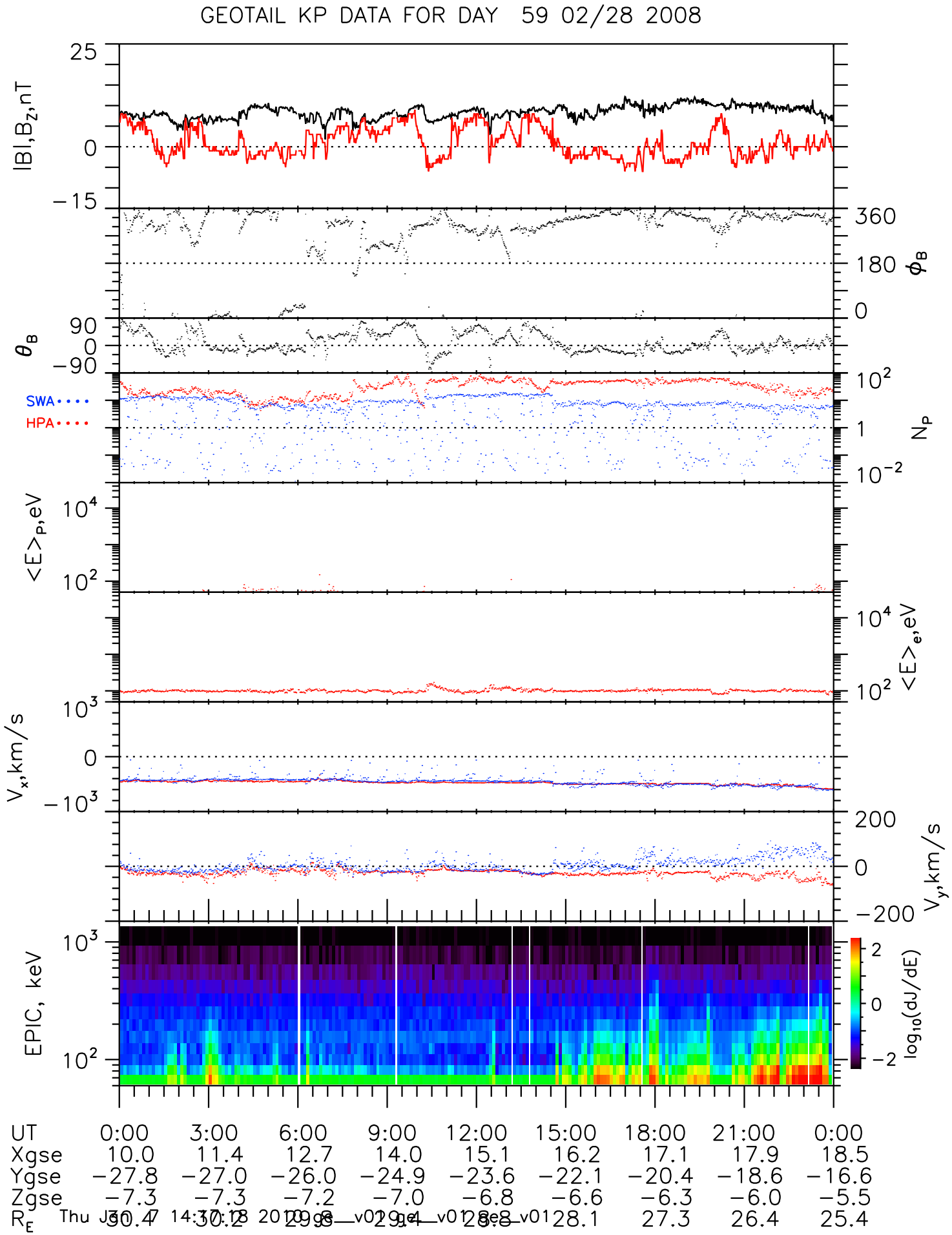
GEOTAIL KP DATA FOR DAY 59 02/28 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.0 11.4 12.7 14.0 15.1 16.2 17.1 17.9 18.5
Ygse −27.8 −27.0 −26.0 −24.9 −23.6 −22.1 −20.4 −18.6 −16.6
Zgse −7.3 −7.3 −7.2 −7.0 −6.8 −6.6 −6.3 −6.0 −5.5
R_E 30.4 30.2 29.8 29.4 28.8 28.1 27.3 26.4 25.4
Thu Jan 7 14:37:18 2010 g8 v01 ge4 v01 ge8 v01