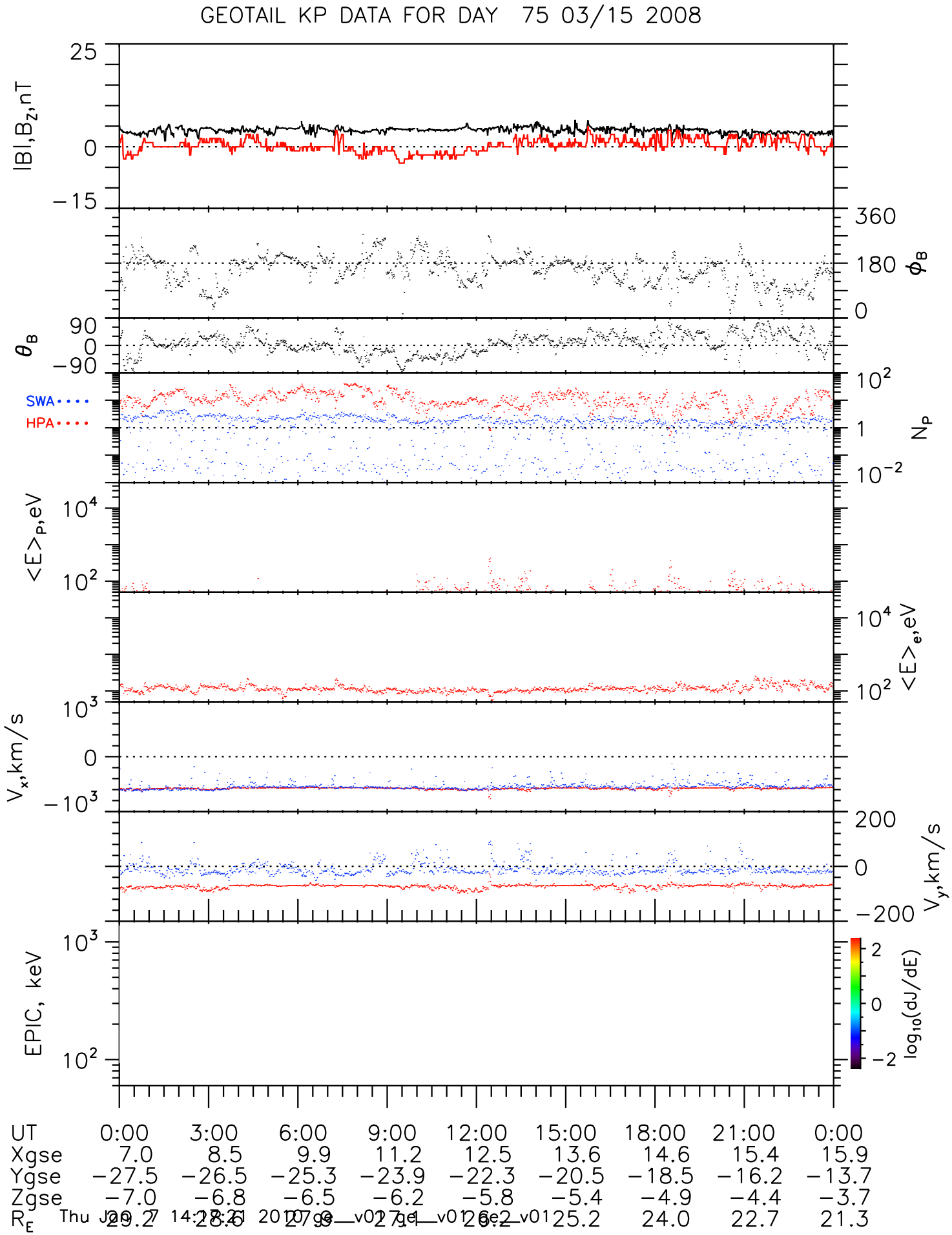
GEOTAIL KP DATA FOR DAY 75 03/15 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 7.0 8.5 9.9 11.2 12.5 13.6 14.6 15.4 15.9
Ygse −27.5 −26.5 −25.3 −23.9 −22.3 −20.5 −18.5 −16.2 −13.7
Zgse −7.0 −6.8 −6.5 −6.2 −5.8 −5.4 −4.9 −4.4 −3.7
R_E 29.2 28.6 27.9 27.1 26.2 25.2 24.0 22.7 21.3
Thu Jan 7 14:17:21 2010 ge v01 ge1 v01 ge2 v01