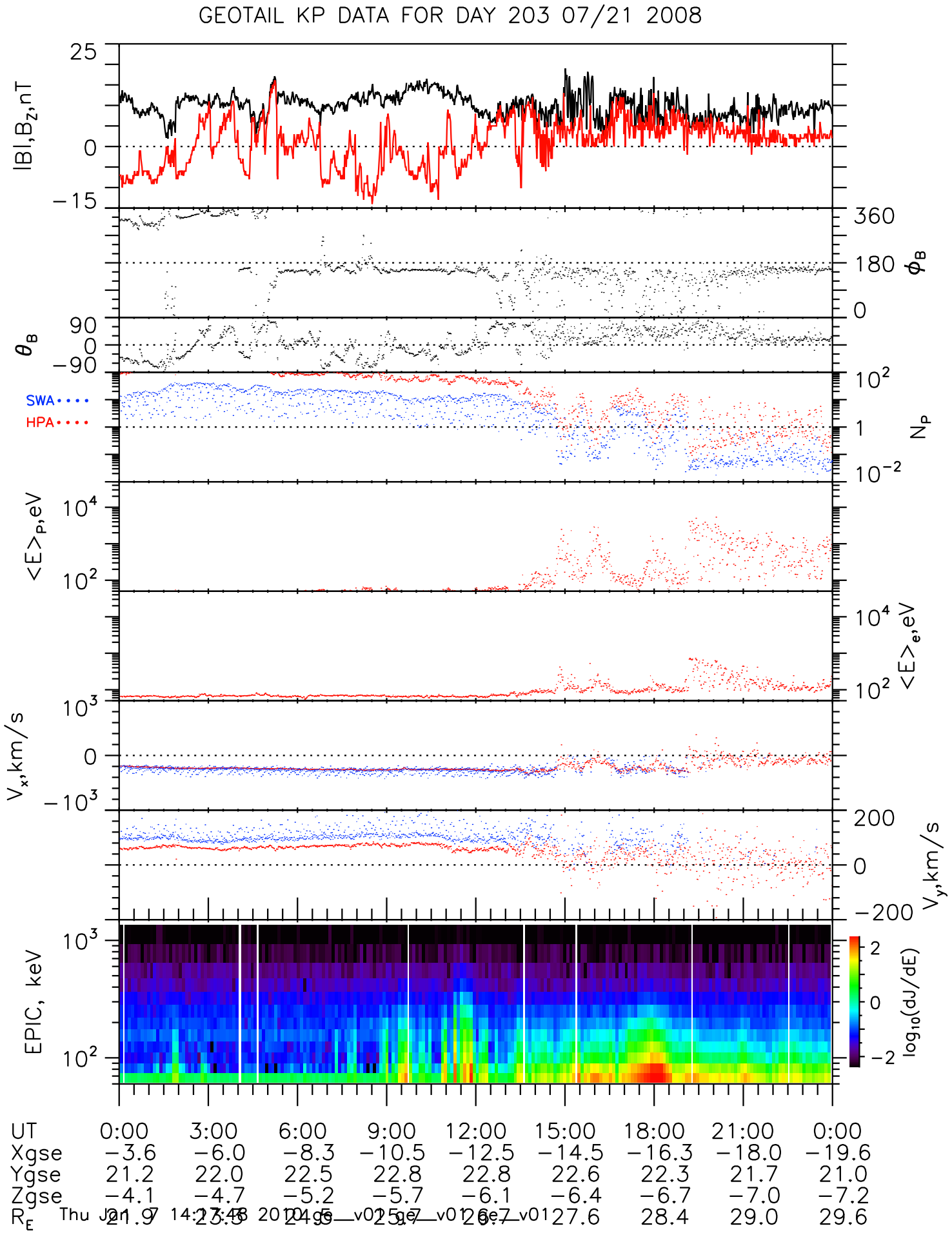
GEOTAIL KP DATA FOR DAY 203 07/21 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −3.6 −6.0 −8.3 −10.5 −12.5 −14.5 −16.3 −18.0 −19.6
Ygse 21.2 22.0 22.5 22.8 22.8 22.6 22.3 21.7 21.0
Zgse −4.1 −4.7 −5.2 −5.7 −6.1 −6.4 −6.7 −7.0 −7.2
R_E 21.9 23.5 24.5 25.7 26.7 27.6 28.4 29.0 29.6
Thu Jan 7 14:17:48 2010 c5 v01 ge7 v01 ge7 v01