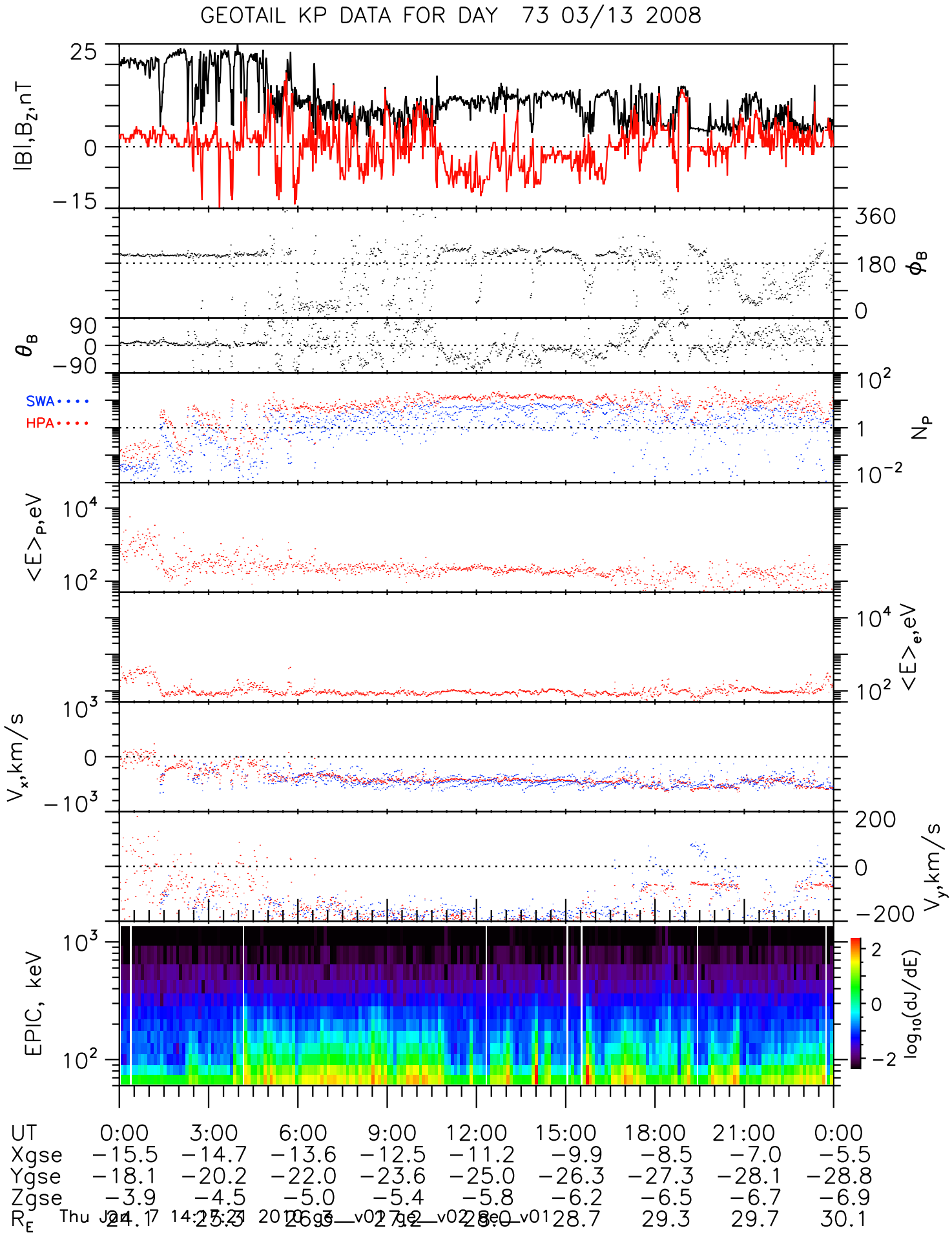
GEOTAIL KP DATA FOR DAY 73 03/13 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.5 −14.7 −13.6 −12.5 −11.2 −9.9 −8.5 −7.0 −5.5
Ygse −18.1 −20.2 −22.0 −23.6 −25.0 −26.3 −27.3 −28.1 −28.8
Zgse −3.9 −4.5 −5.0 −5.4 −5.8 −6.2 −6.5 −6.7 −6.9
R_E 24.1 25.3 26.9 27.2 28.0 28.7 29.3 29.7 30.1
Thu Jan 7 14:17:21 2010 3 v01 ge2 v02 ge0 v01