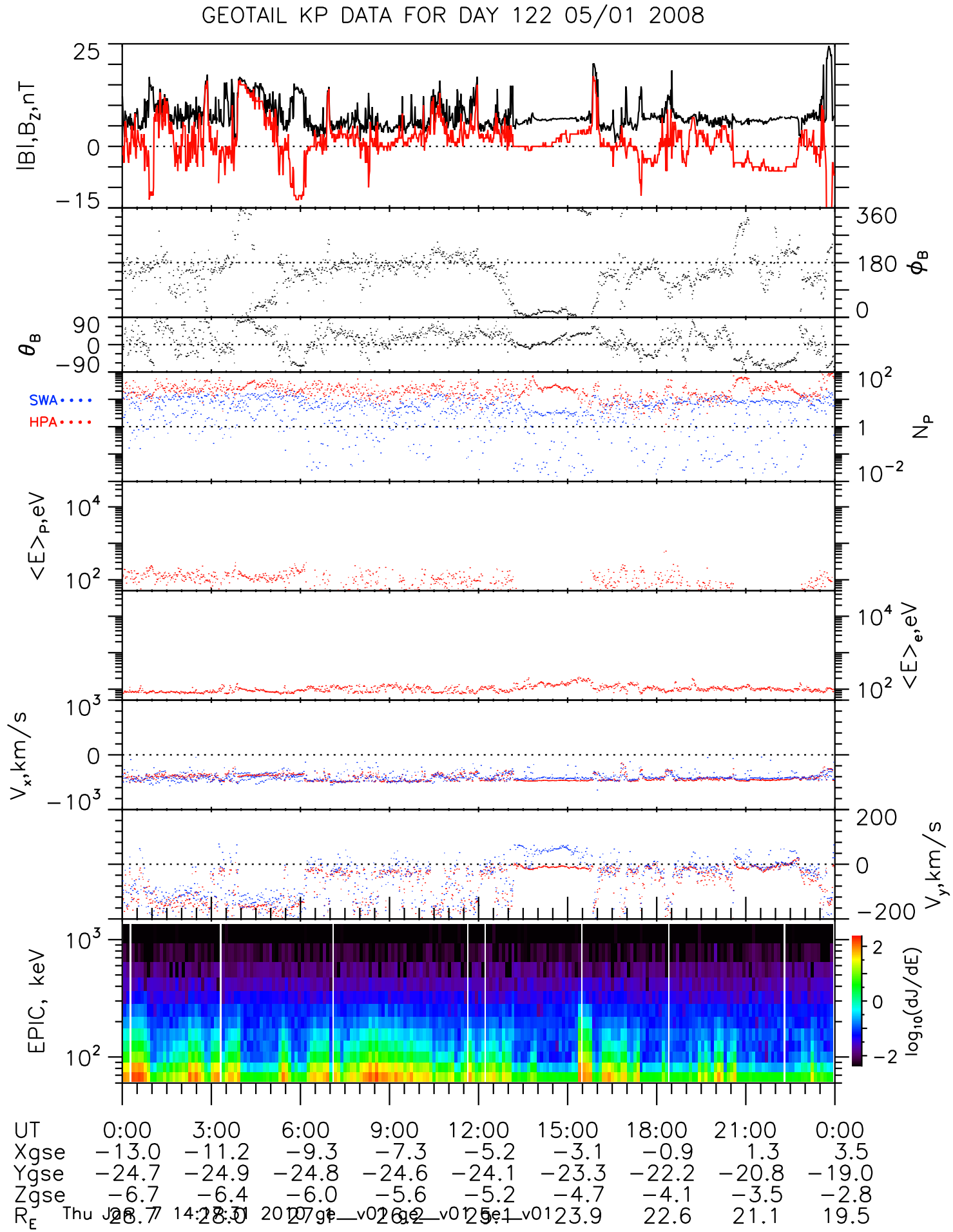
GEOTAIL KP DATA FOR DAY 122 05/01 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −13.0 −11.2 −9.3 −7.3 −5.2 −3.1 −0.9 1.3 3.5
Ygse −24.7 −24.9 −24.8 −24.6 −24.1 −23.3 −22.2 −20.8 −19.0
Zgse −6.7 −6.4 −6.0 −5.6 −5.2 −4.7 −4.1 −3.5 −2.8
R_E 28.7 28.0 27.1 26.2 25.1 23.9 22.6 21.1 19.5
Thu Jan 7 14:17:31 2010 ge v01 ge2 v01 5e1 v01