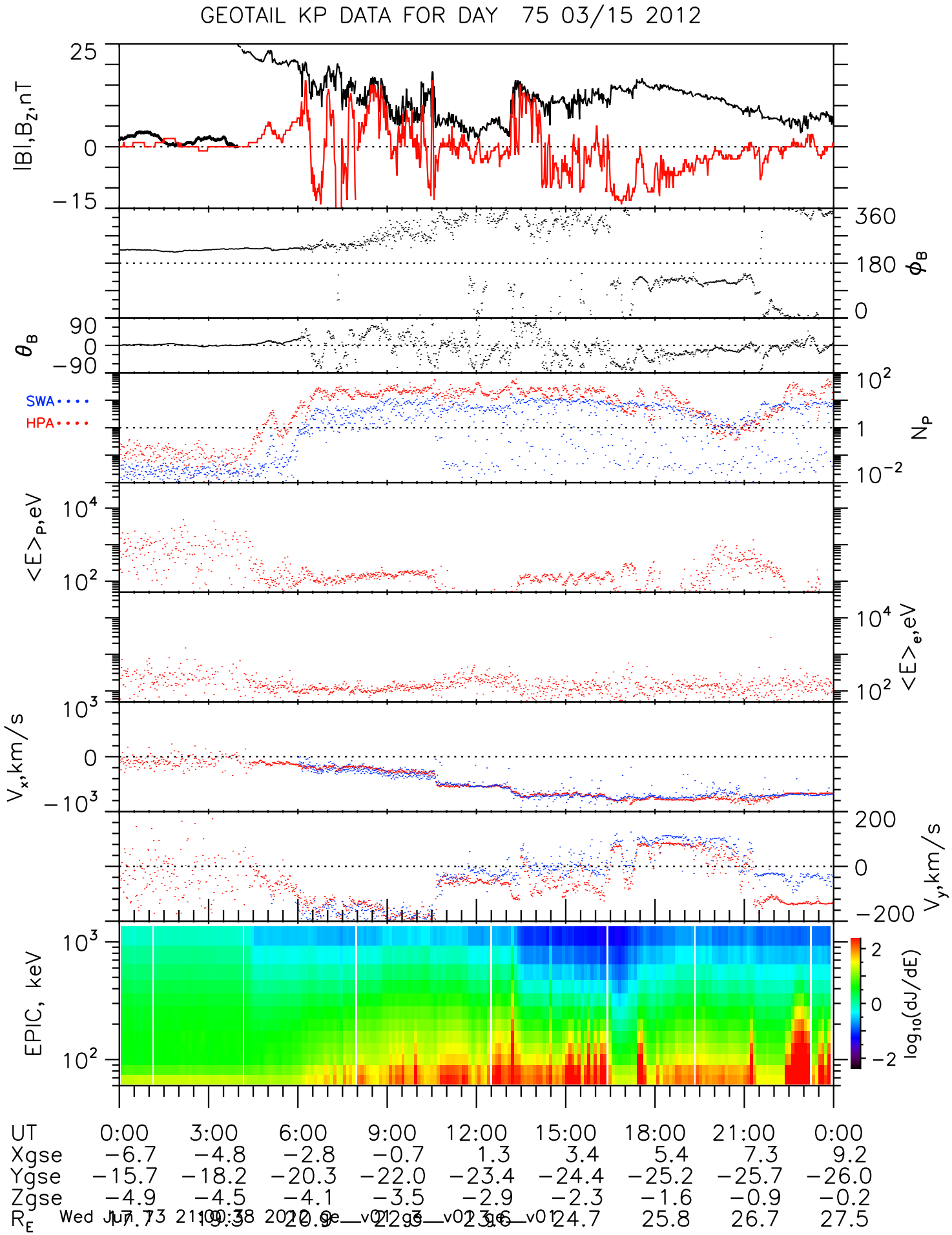
GEOTAIL KP DATA FOR DAY 75 03/15 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −6.7 −4.8 −2.8 −0.7 1.3 3.4 5.4 7.3 9.2
Ygse −15.7 −18.2 −20.3 −22.0 −23.4 −24.4 −25.2 −25.7 −26.0
Zgse −4.9 −4.5 −4.1 −3.5 −2.9 −2.3 −1.6 −0.9 −0.2
R_E 17.7 19.3 20.9 22.5 23.6 24.7 25.8 26.7 27.5
Wed Jun 13 21:00:38 2012 ge_v01 ge_v01 ge_v01