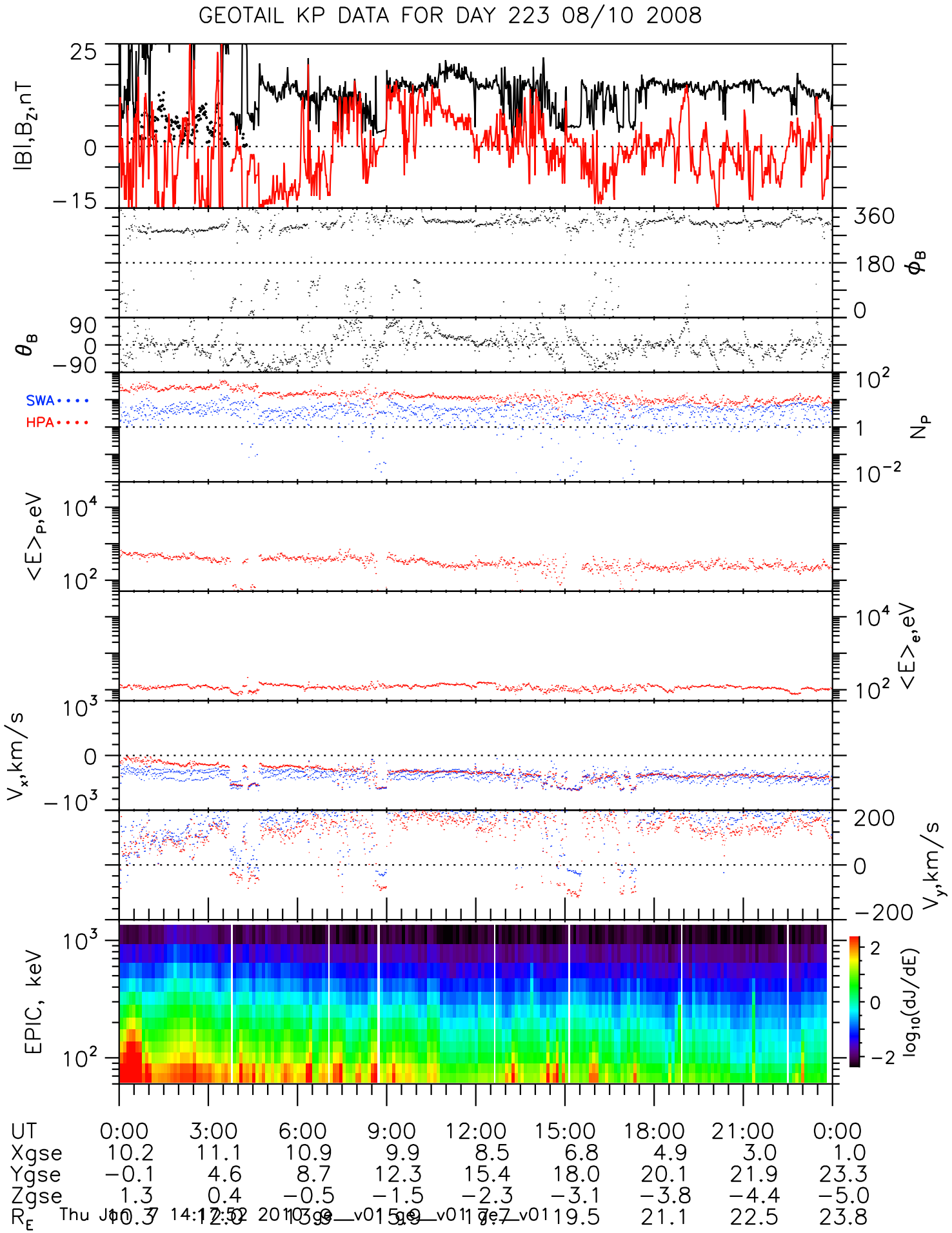
GEOTAIL KP DATA FOR DAY 223 08/10 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.2 11.1 10.9 9.9 8.5 6.8 4.9 3.0 1.0
Ygse −0.1 4.6 8.7 12.3 15.4 18.0 20.1 21.9 23.3
Zgse 1.3 0.4 −0.5 −1.5 −2.3 −3.1 −3.8 −4.4 −5.0
R_E 10.3 12.0 13.9 15.9 17.7 19.5 21.1 22.5 23.8
Thu Jan 7 14:17:52 2010 ge_v01 ge_v01 ge7_v01