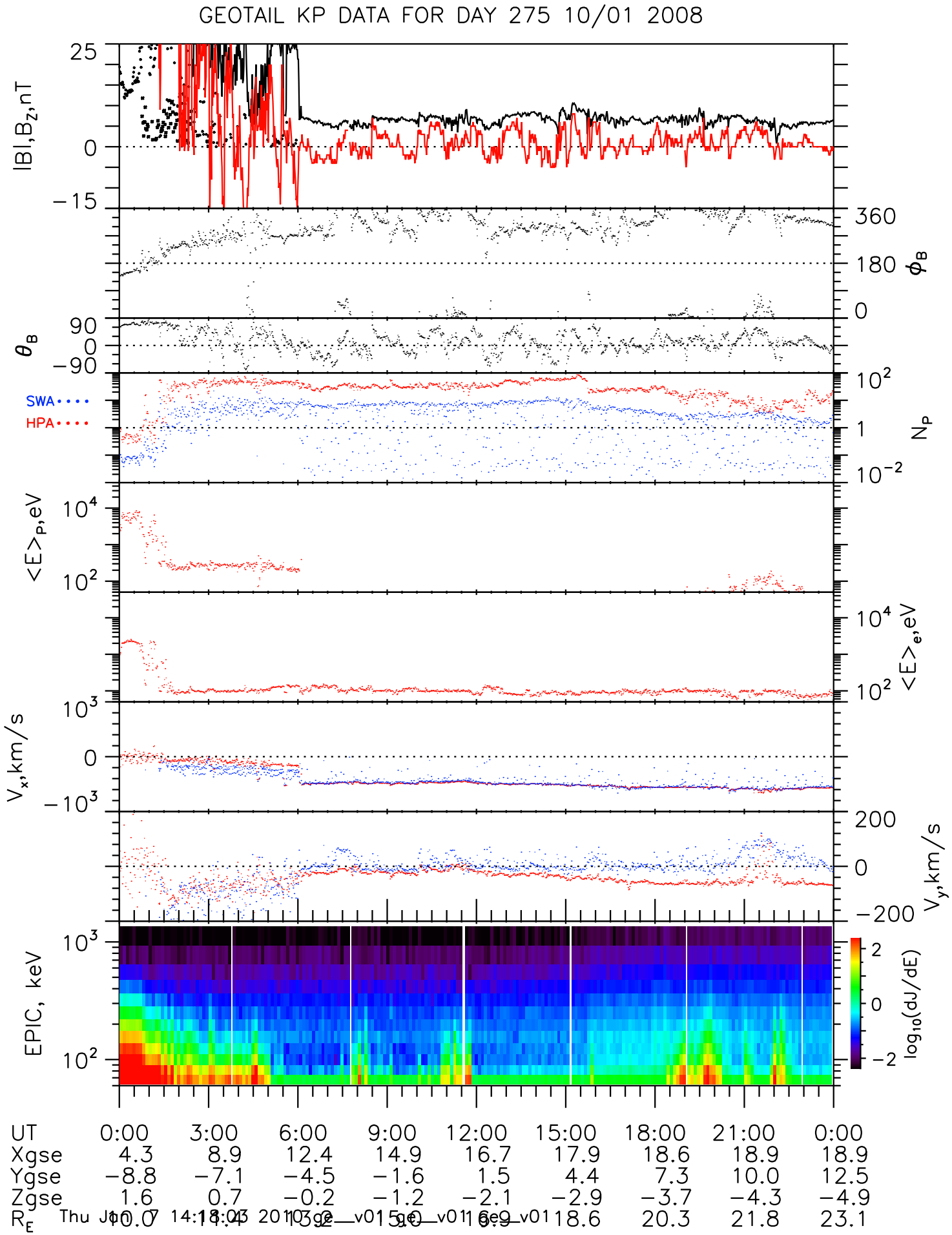
GEOTAIL KP DATA FOR DAY 275 10/01 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 4.3 8.9 12.4 14.9 16.7 17.9 18.6 18.9 18.9
Ygse −8.8 −7.1 −4.5 −1.6 1.5 4.4 7.3 10.0 12.5
Zgse 1.6 0.7 −0.2 −1.2 −2.1 −2.9 −3.7 −4.3 −4.9
R_E 10.0 11.4 13.2 15.0 16.9 18.6 20.3 21.8 23.1
Thu Jan 7 14:18:03 2010 ge_v01 5ge_v01 6e9_v01