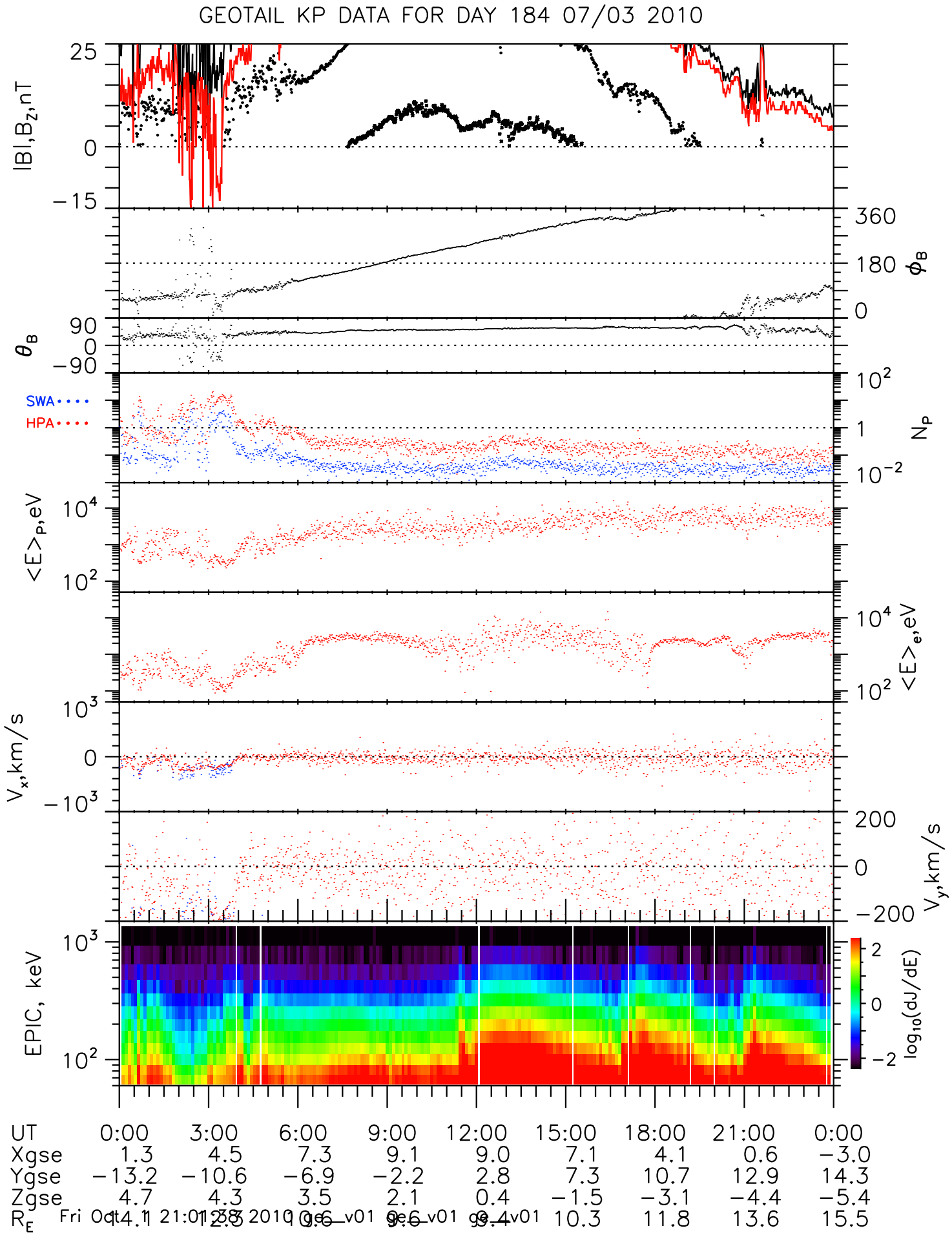
GEOTAIL KP DATA FOR DAY 184 07/03 2010
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 1.3 4.5 7.3 9.1 9.0 7.1 4.1 0.6 −3.0
Ygse −13.2 −10.6 −6.9 −2.2 2.8 7.3 10.7 12.9 14.3
Zgse 4.7 4.3 3.5 2.1 0.4 −1.5 −3.1 −4.4 −5.4
R_E 14.1 12.5 10.6 9.6 9.4 10.3 11.8 13.6 15.5
Fri Oct 1 21:01:38 2010 ge6_v01 ge6_v01 ge6_v01