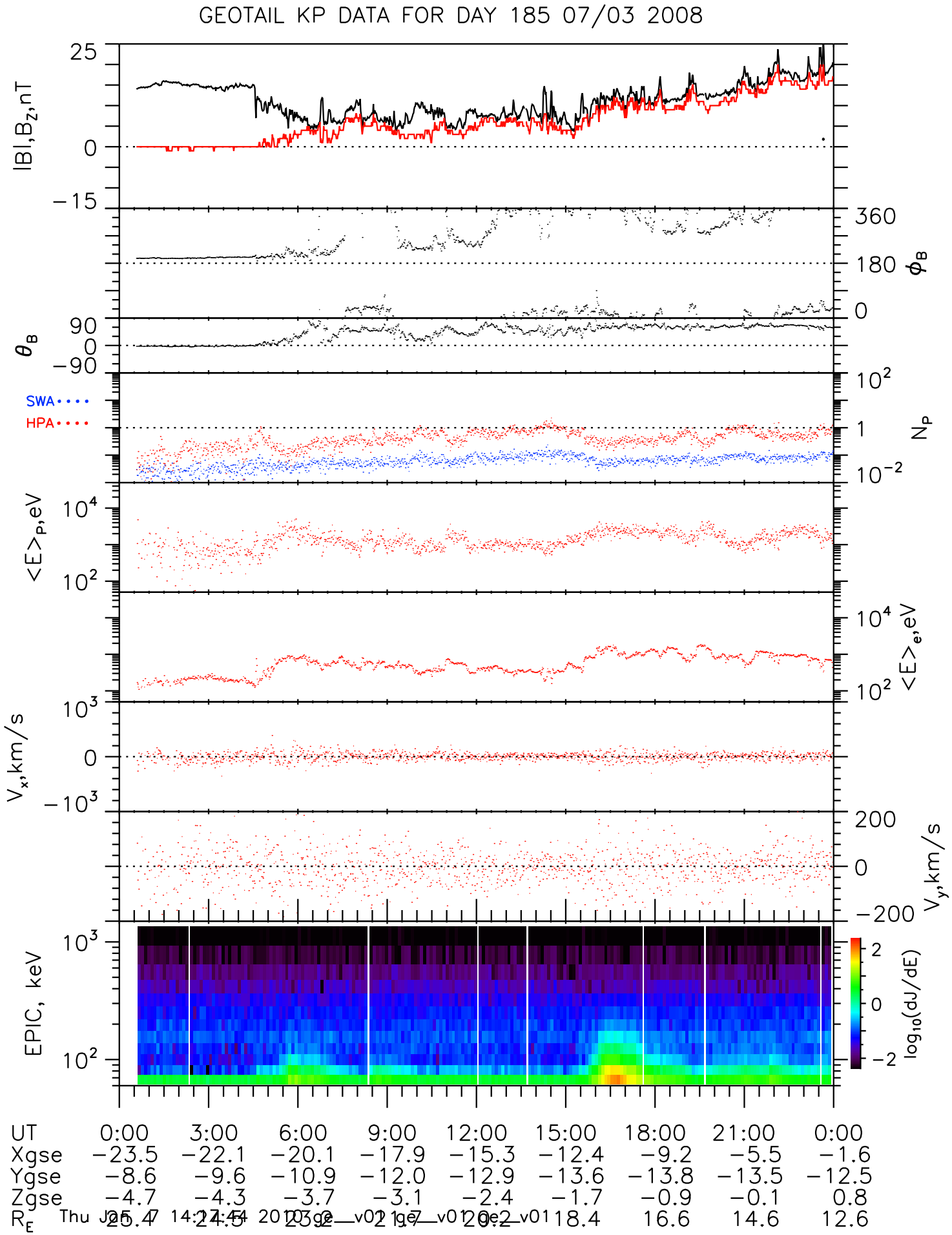
GEOTAIL KP DATA FOR DAY 185 07/03 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −23.5 −22.1 −20.1 −17.9 −15.3 −12.4 −9.2 −5.5 −1.6
Ygse −8.6 −9.6 −10.9 −12.0 −12.9 −13.6 −13.8 −13.5 −12.5
Zgse −4.7 −4.3 −3.7 −3.1 −2.4 −1.7 −0.9 −0.1 0.8
R_E 25.4 24.5 23.2 21.7 20.2 18.4 16.6 14.6 12.6
Thu Jan 7 14:17:44 2010 g_e_v01 g_e7_v01 g_e2_v01