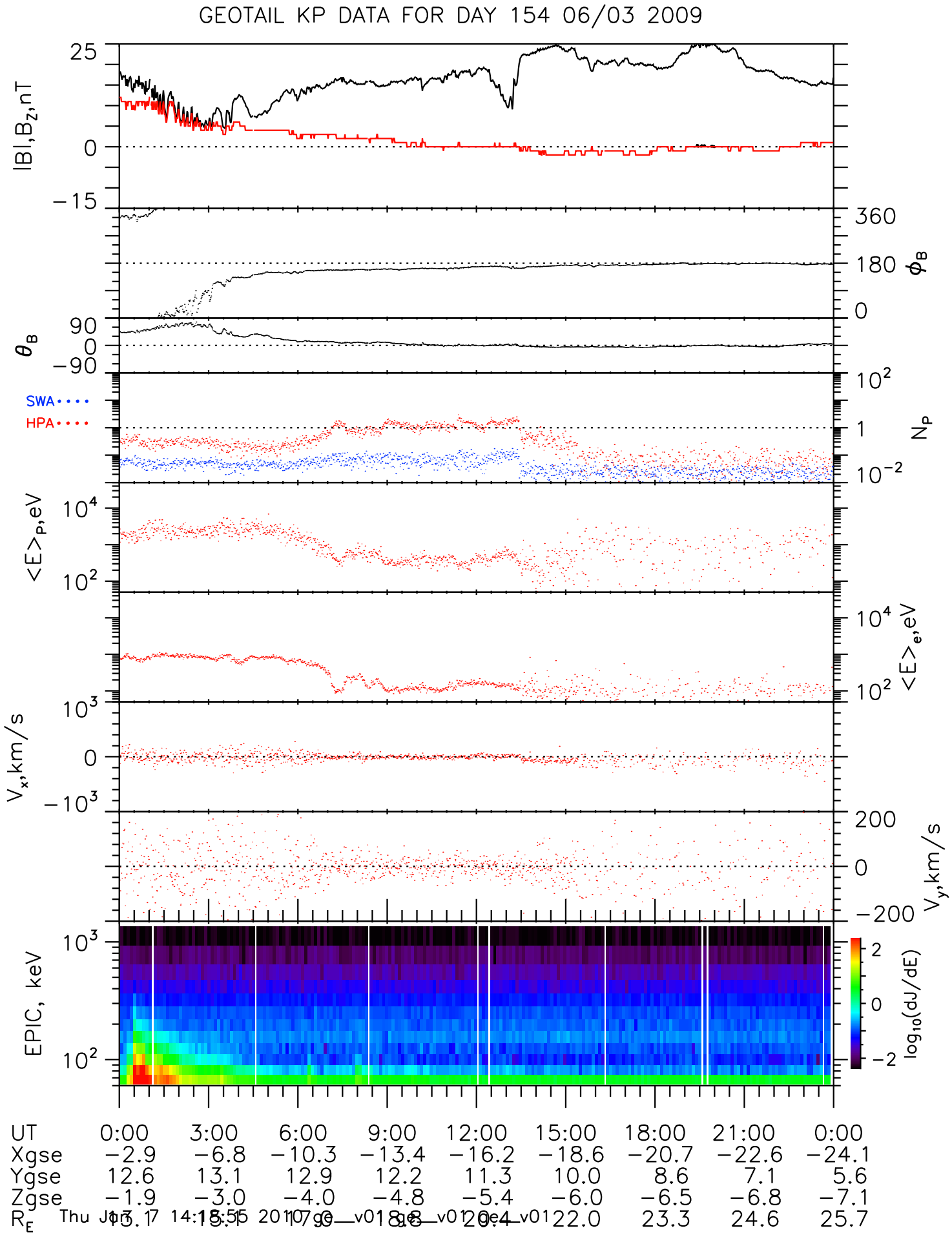
GEOTAIL KP DATA FOR DAY 154 06/03 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −2.9 −6.8 −10.3 −13.4 −16.2 −18.6 −20.7 −22.6 −24.1
Ygse 12.6 13.1 12.9 12.2 11.3 10.0 8.6 7.1 5.6
Zgse −1.9 −3.0 −4.0 −4.8 −5.4 −6.0 −6.5 −6.8 −7.1
R_E 13.1 15.1 17.0 18.8 20.4 22.0 23.3 24.6 25.7
Thu Jun 7 14:18:55 2010 ge_v01 ge_v01 ge_v01