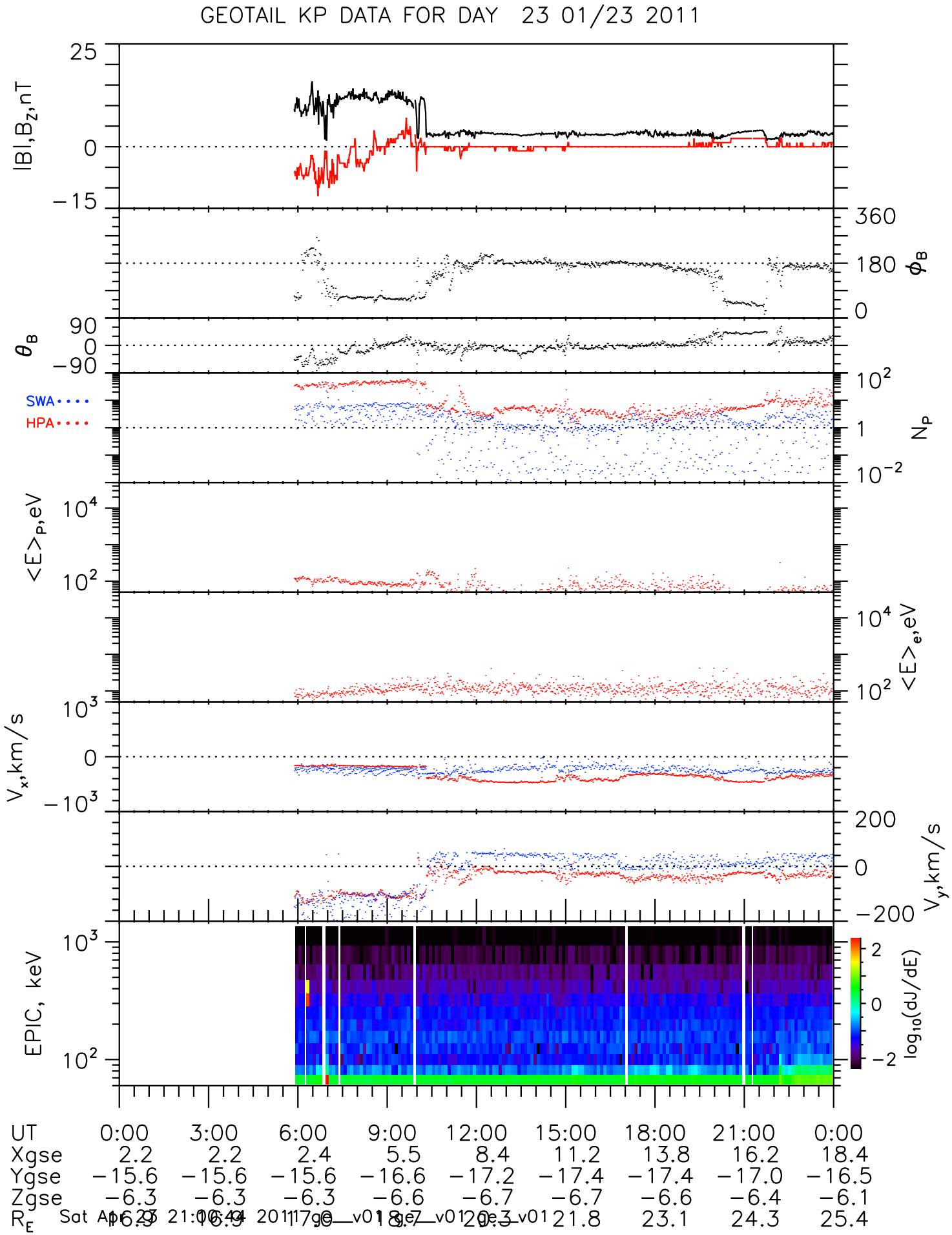
GEOTAIL KP DATA FOR DAY 23 01/23 2011
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.2 2.2 2.4 5.5 8.4 11.2 13.8 16.2 18.4
Ygse −15.6 −15.6 −15.6 −16.6 −17.2 −17.4 −17.4 −17.0 −16.5
Zgse −6.3 −6.3 −6.3 −6.6 −6.7 −6.7 −6.6 −6.4 −6.1
R_E 16.9 16.9 17.0 18.7 20.5 21.8 23.1 24.3 25.4
Sat Apr 23 21:06:44 2011 ge__v01 ge7_v01 ge3_v01