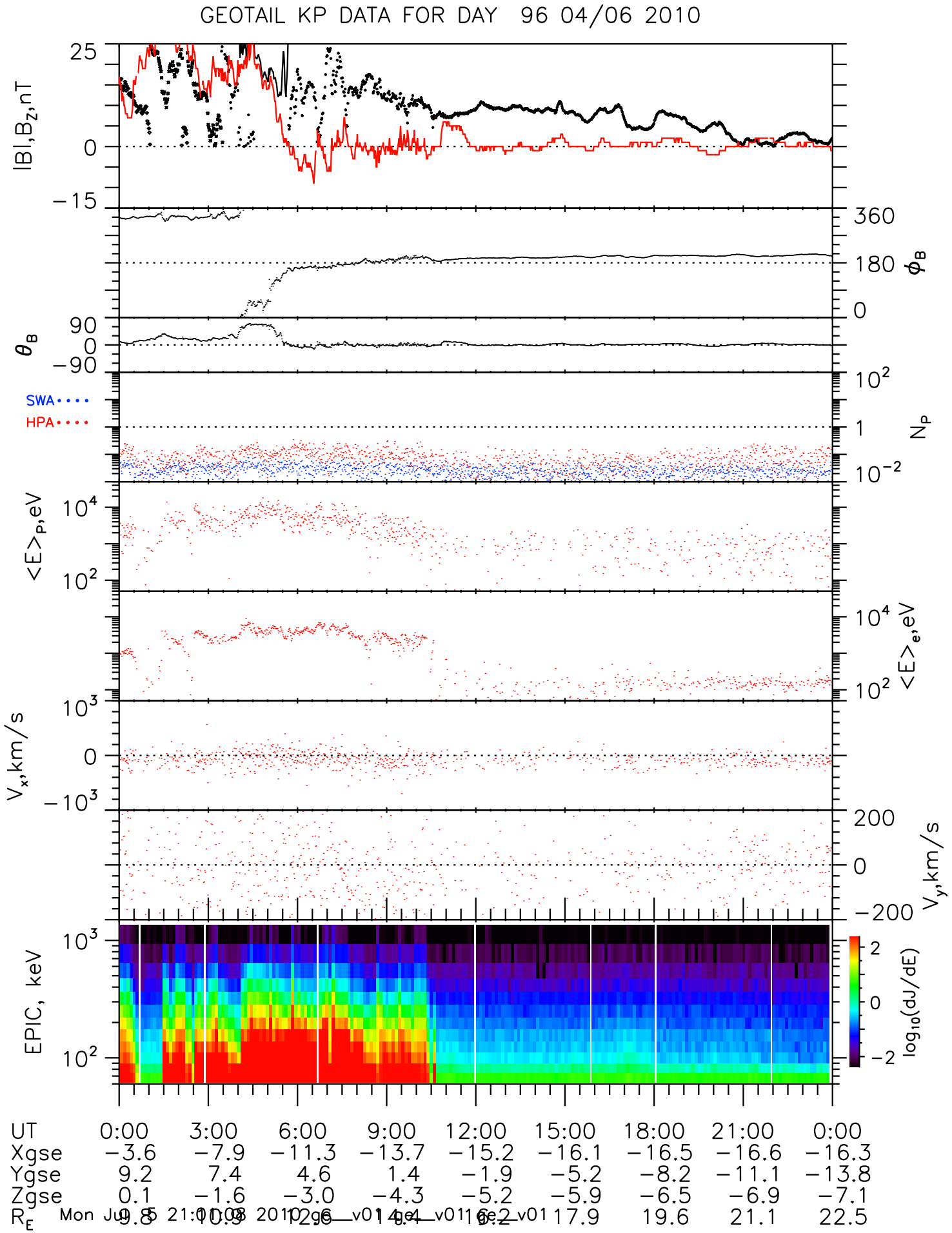
GEOTAIL KP DATA FOR DAY 96 04/06 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −3.6 −7.9 −11.3 −13.7 −15.2 −16.1 −16.5 −16.6 −16.3
Ygse 9.2 7.4 4.6 1.4 −1.9 −5.2 −8.2 −11.1 −13.8
Zgse 0.1 −1.6 −3.0 −4.3 −5.2 −5.9 −6.5 −6.9 −7.1
R_E 9.8 10.9 12.6 14.4 16.2 17.9 19.6 21.1 22.5
Mon Jul 5 21:01:08 2010 g6 v01 ge4 v01 ge2 v01