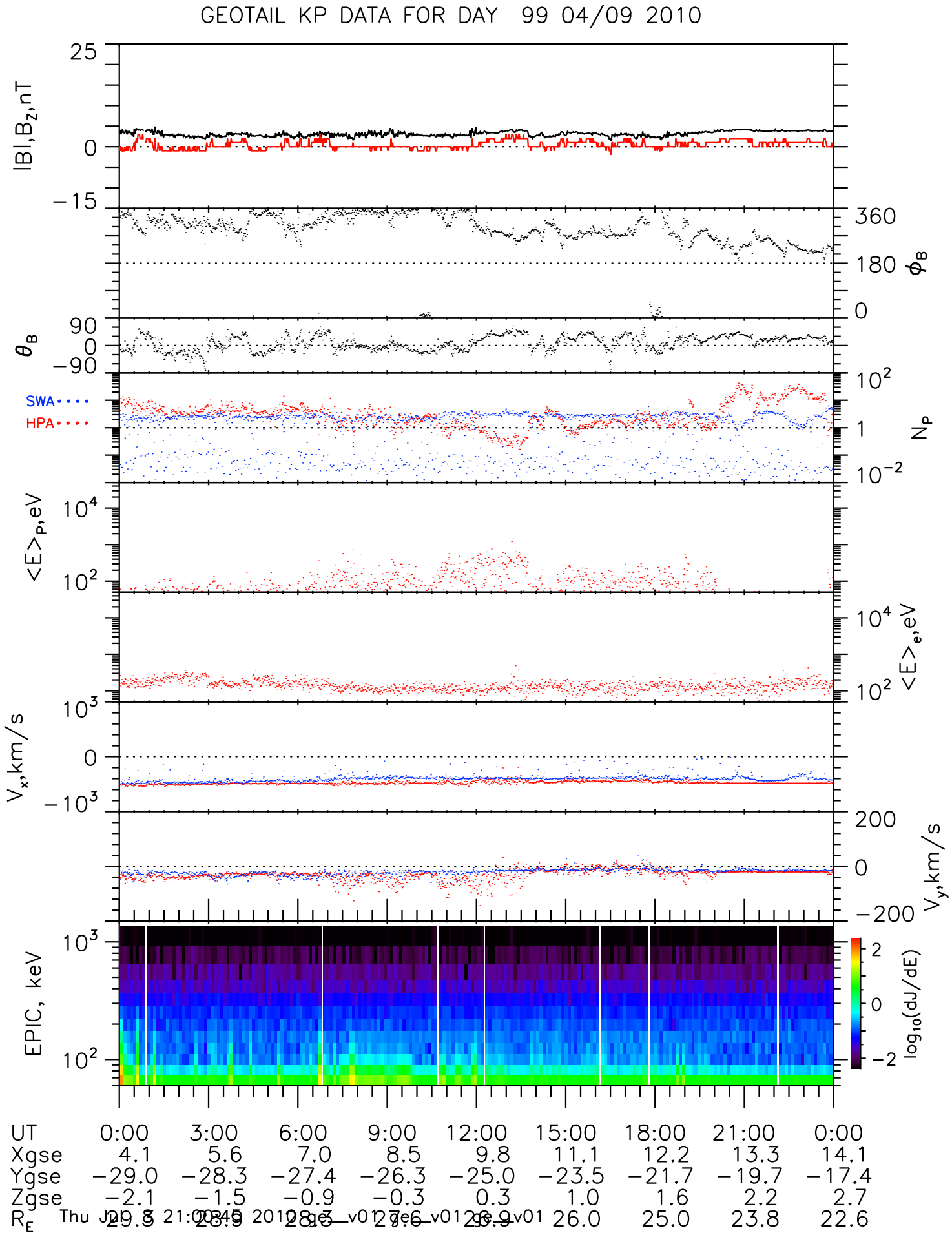
GEOTAIL KP DATA FOR DAY 99 04/09 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 4.1 5.6 7.0 8.5 9.8 11.1 12.2 13.3 14.1
Ygse −29.0 −28.3 −27.4 −26.3 −25.0 −23.5 −21.7 −19.7 −17.4
Zgse −2.1 −1.5 −0.9 −0.3 0.3 1.0 1.6 2.2 2.7
R_E 29.3 28.9 28.5 27.6 26.9 26.0 25.0 23.8 22.6
Thu Jul 8 21:00:45 2010 ge3_v01 7ee_v01 ge9_v01