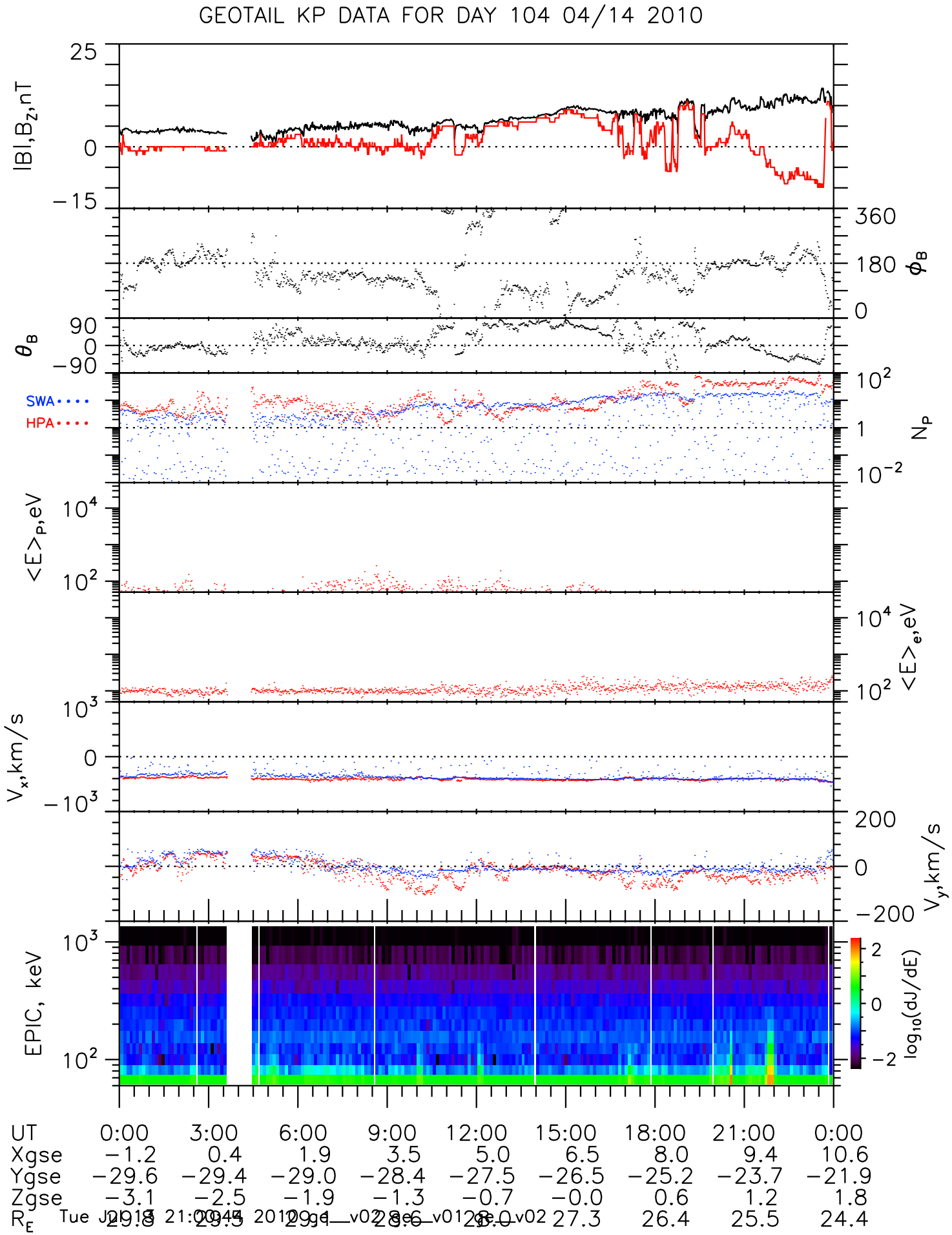
GEOTAIL KP DATA FOR DAY 104 04/14 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.2 0.4 1.9 3.5 5.0 6.5 8.0 9.4 10.6
Ygse −29.6 −29.4 −29.0 −28.4 −27.5 −26.5 −25.2 −23.7 −21.9
Zgse −3.1 −2.5 −1.9 −1.3 −0.7 −0.0 0.6 1.2 1.8
R_E 29.8 29.5 29.1 28.6 28.0 27.3 26.4 25.5 24.4
Tue Jul 13 21:00:44 2010 ge_v02 ge_v01 ge_v02