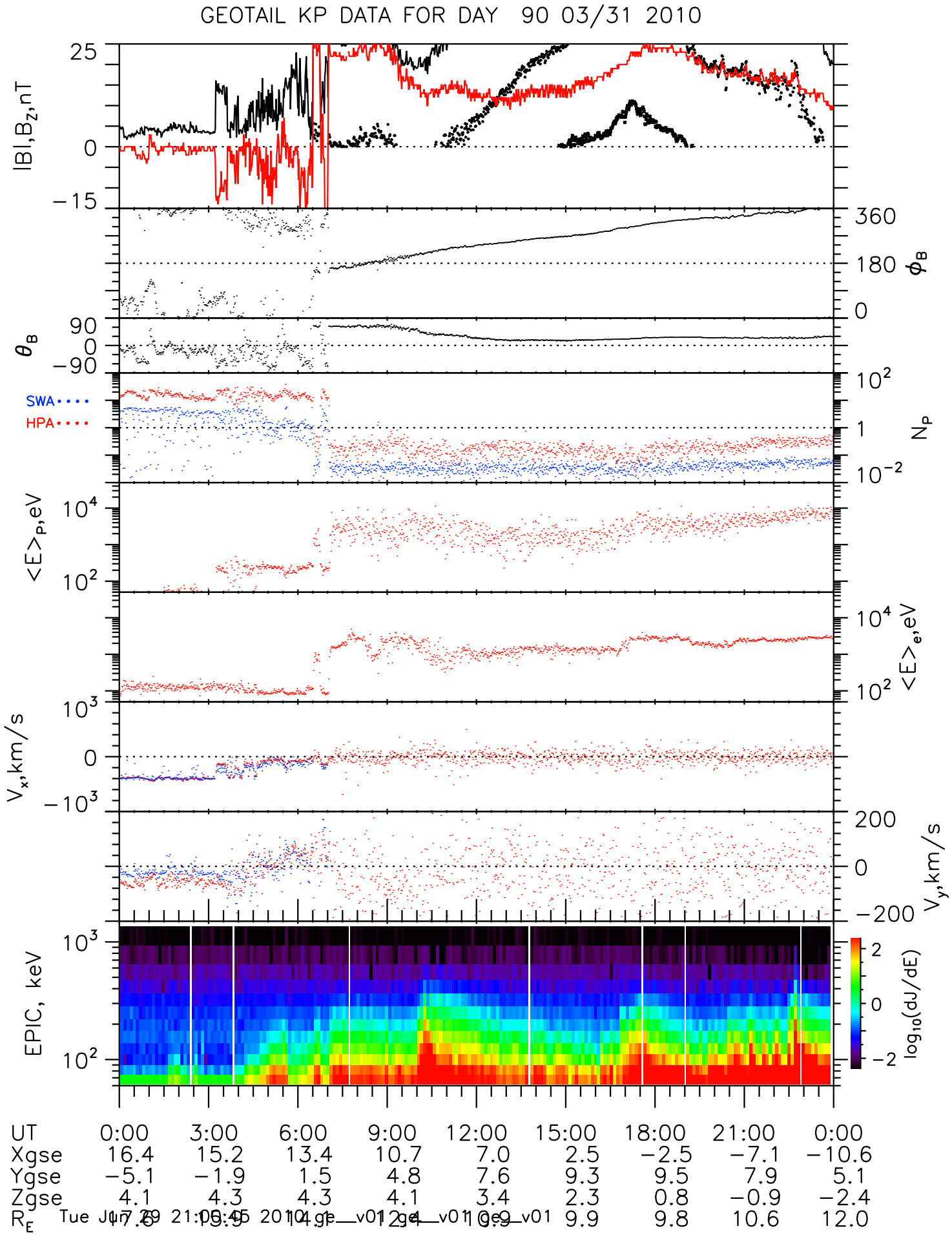
GEOTAIL KP DATA FOR DAY 90 03/31 2010
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.4 15.2 13.4 10.7 7.0 2.5 −2.5 −7.1 −10.6
Ygse −5.1 −1.9 1.5 4.8 7.6 9.3 9.5 7.9 5.1
Zgse 4.1 4.3 4.3 4.1 3.4 2.3 0.8 −0.9 −2.4
R_E 17.6 15.9 14.4 12.4 10.9 9.9 9.8 10.6 12.0
Tue Jul 29 21:05:45 2010 ge__v01 ge__v01 ge__v01