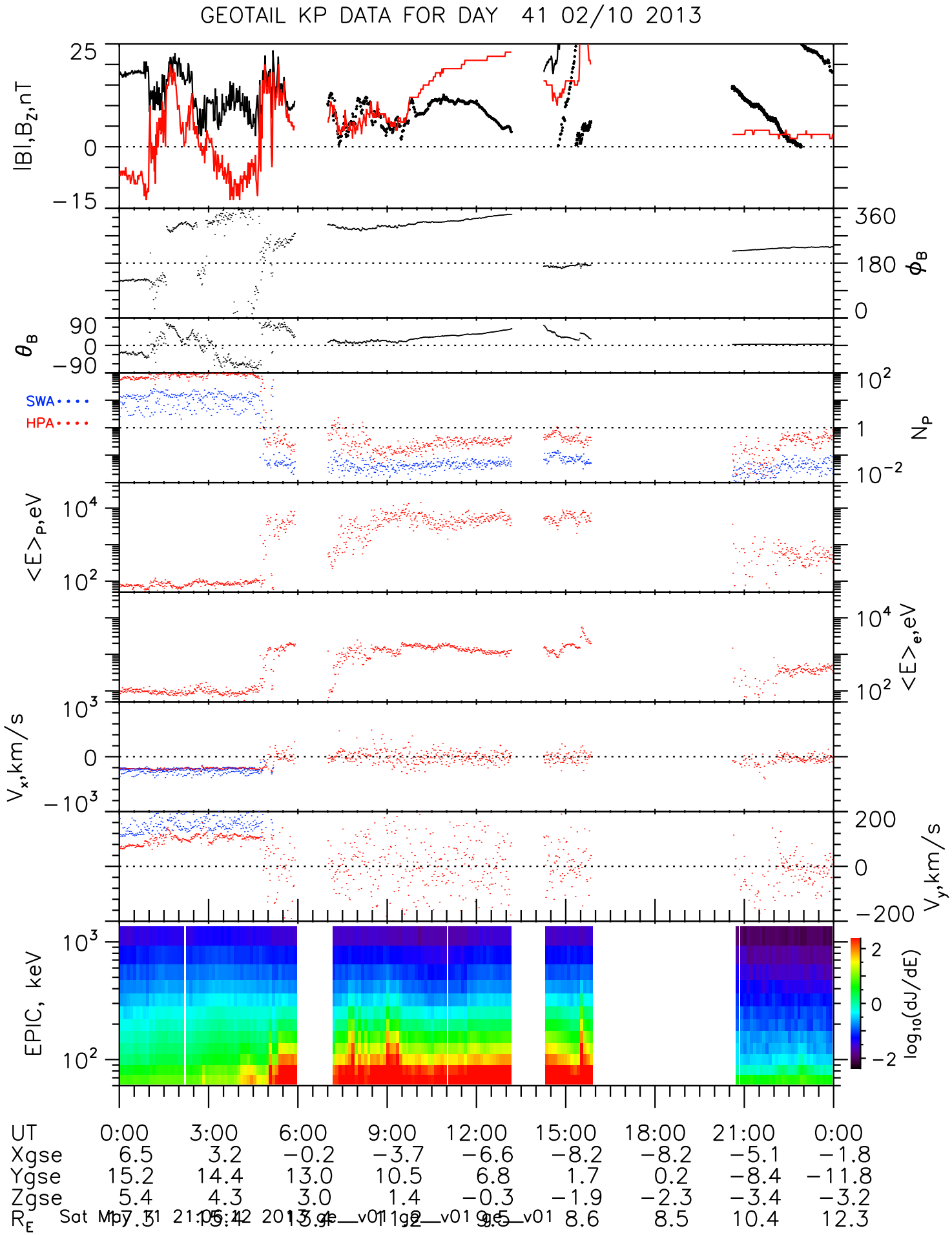
GEOTAIL KP DATA FOR DAY 41 02/10 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 6.5 3.2 −0.2 −3.7 −6.6 −8.2 −8.2 −5.1 −1.8
Ygse 15.2 14.4 13.0 10.5 6.8 1.7 0.2 −8.4 −11.8
Zgse 5.4 4.3 3.0 1.4 −0.3 −1.9 −2.3 −3.4 −3.2
R_E 7.3 15.4 13.4 11.2 9.5 8.6 8.5 10.4 12.3
Sat May 11 21:05:12 2013 ge_v01 ge_v01 ge_v01