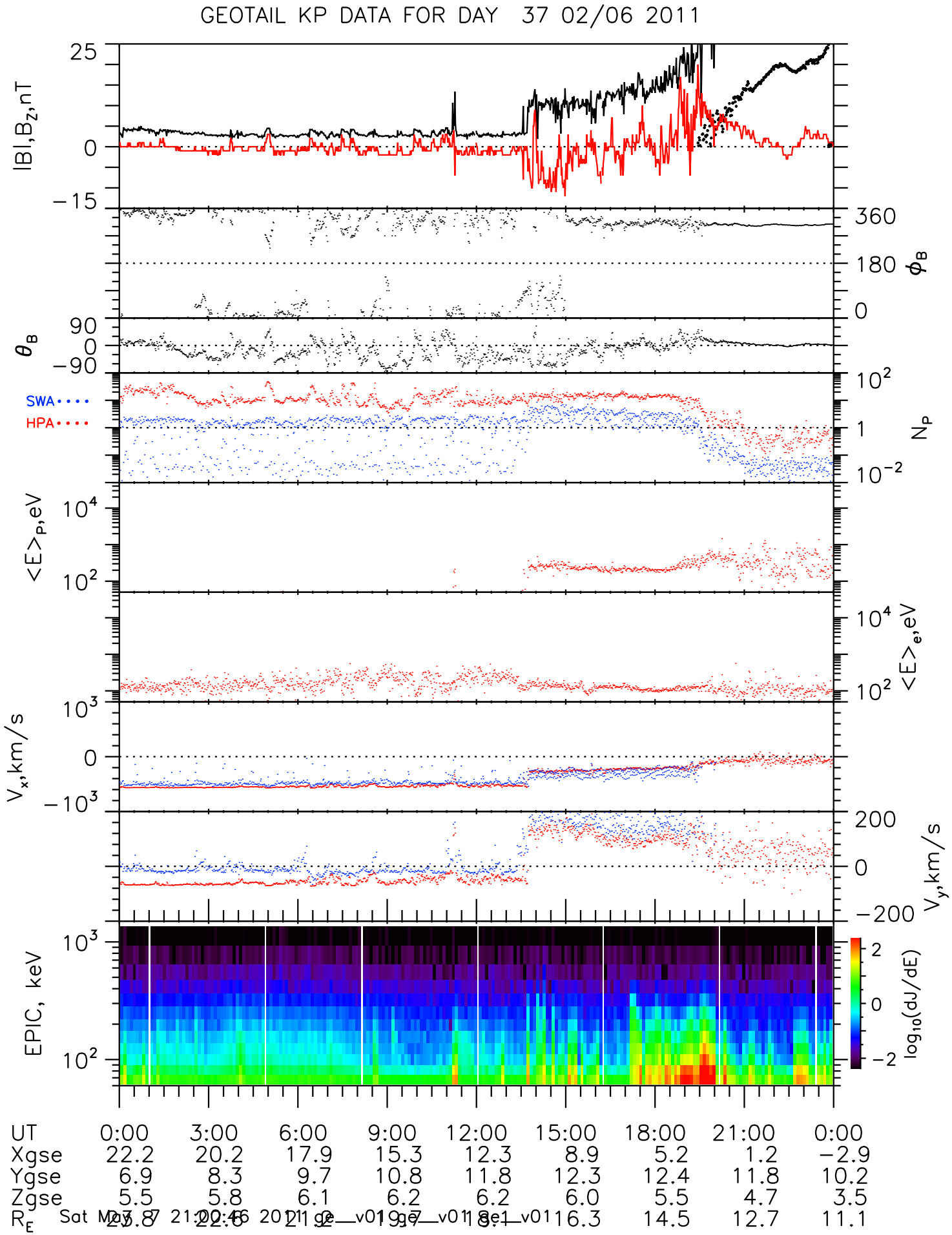
GEOTAIL KP DATA FOR DAY 37 02/06 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.2 20.2 17.9 15.3 12.3 8.9 5.2 1.2 −2.9
Ygse 6.9 8.3 9.7 10.8 11.8 12.3 12.4 11.8 10.2
Zgse 5.5 5.8 6.1 6.2 6.2 6.0 5.5 4.7 3.5
R_E 23.8 22.6 21.2 19.7 18.1 16.3 14.5 12.7 11.1
Sat May 7 21:00:46 2011 ge_v01 ge7_v01 ge1_v01