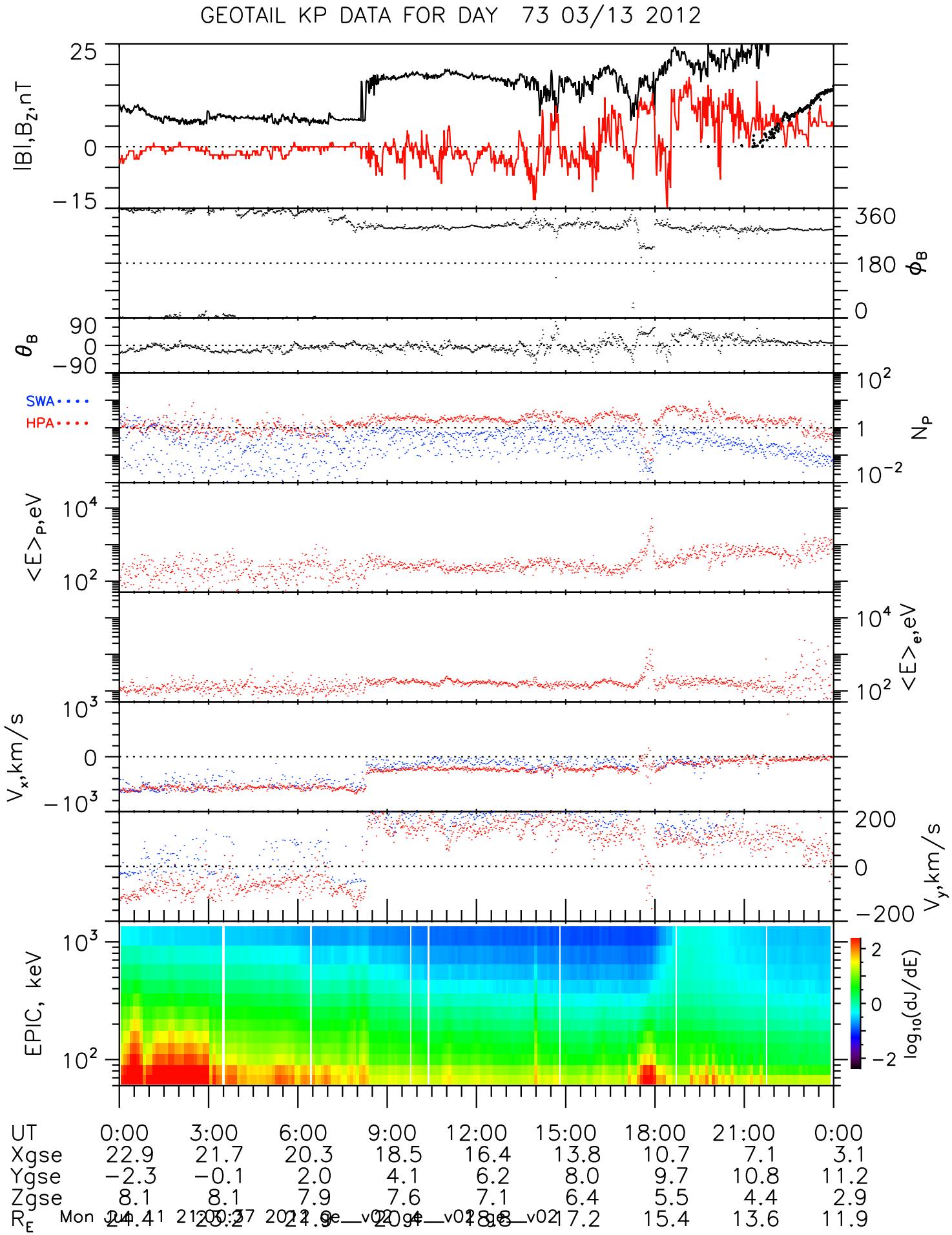
GEOTAIL KP DATA FOR DAY 73 03/13 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.9 21.7 20.3 18.5 16.4 13.8 10.7 7.1 3.1
Ygse −2.3 −0.1 2.0 4.1 6.2 8.0 9.7 10.8 11.2
Zgse 8.1 8.1 7.9 7.6 7.1 6.4 5.5 4.4 2.9
R_E 24.4 23.2 21.9 20.4 18.6 17.2 15.4 13.6 11.9
Mon Jun 11 21:00:37 2012 ge_v02 ge_v02 ge_v02