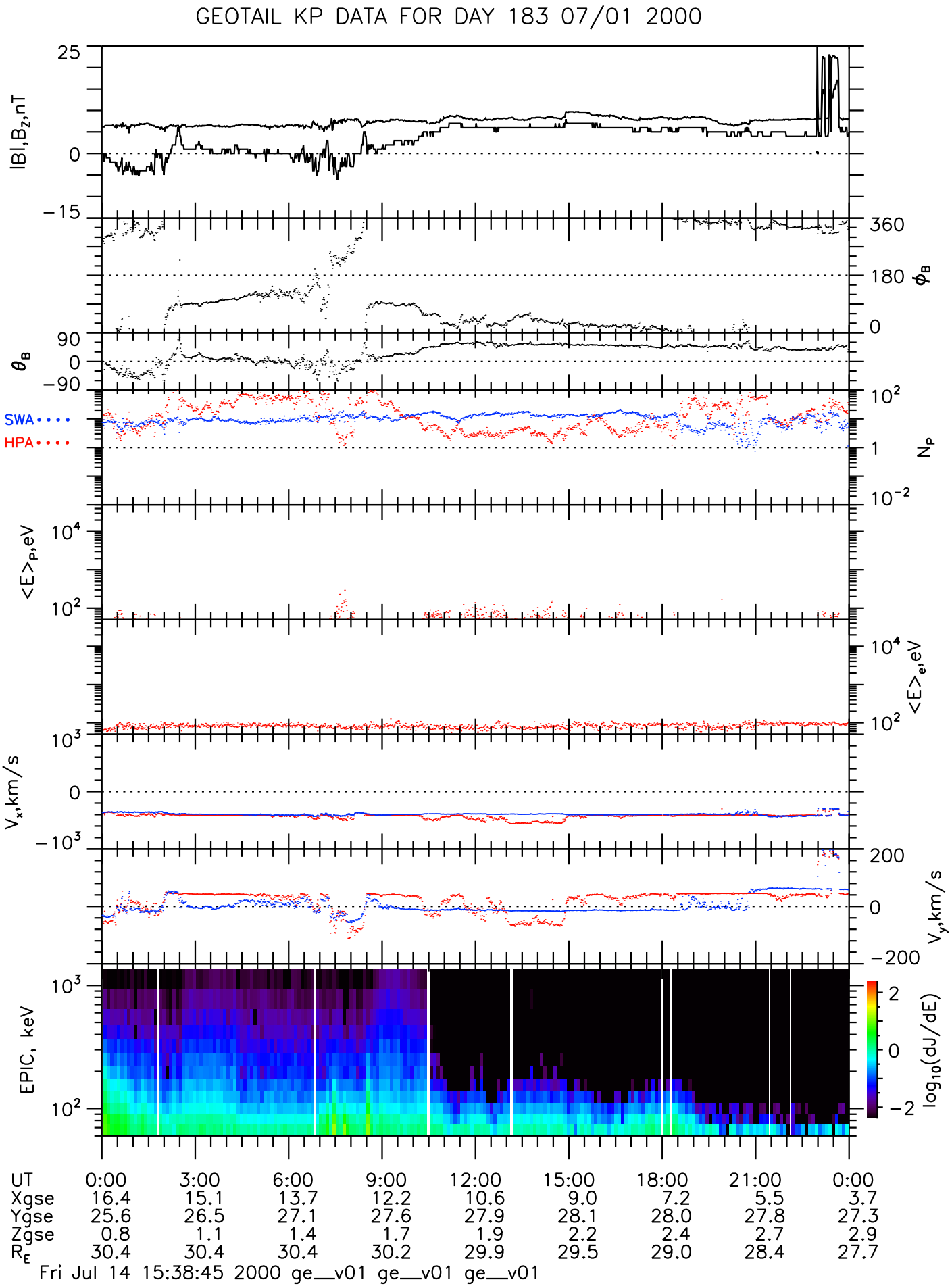
GEOTAIL KP DATA FOR DAY 183 07/01 2000
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.4 15.1 13.7 12.2 10.6 9.0 7.2 5.5 3.7
Ygse 25.6 26.5 27.1 27.6 27.9 28.1 28.0 27.8 27.3
Zgse 0.8 1.1 1.4 1.7 1.9 2.2 2.4 2.7 2.9
R_E 30.4 30.4 30.4 30.2 29.9 29.5 29.0 28.4 27.7
Fri Jul 14 15:38:45 2000 ge__v01 ge__v01 ge__v01