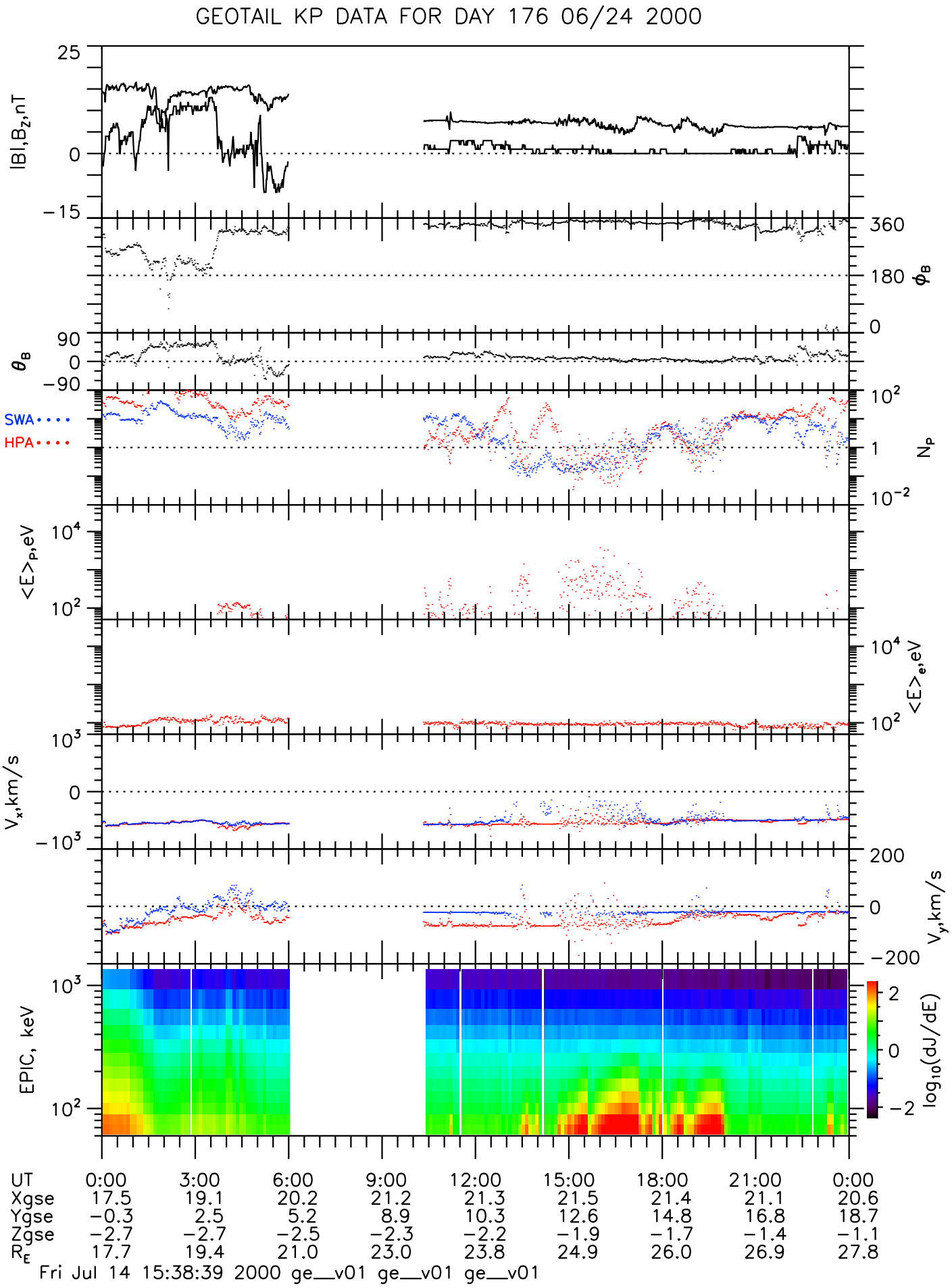
GEOTAIL KP DATA FOR DAY 176 06/24 2000
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 17.5 19.1 20.2 21.2 21.3 21.5 21.4 21.1 20.6
Ygse −0.3 2.5 5.2 8.9 10.3 12.6 14.8 16.8 18.7
Zgse −2.7 −2.7 −2.5 −2.3 −2.2 −1.9 −1.7 −1.4 −1.1
R_E 17.7 19.4 21.0 23.0 23.8 24.9 26.0 26.9 27.8
Fri Jul 14 15:38:39 2000 ge__v01 ge__v01 ge__v01