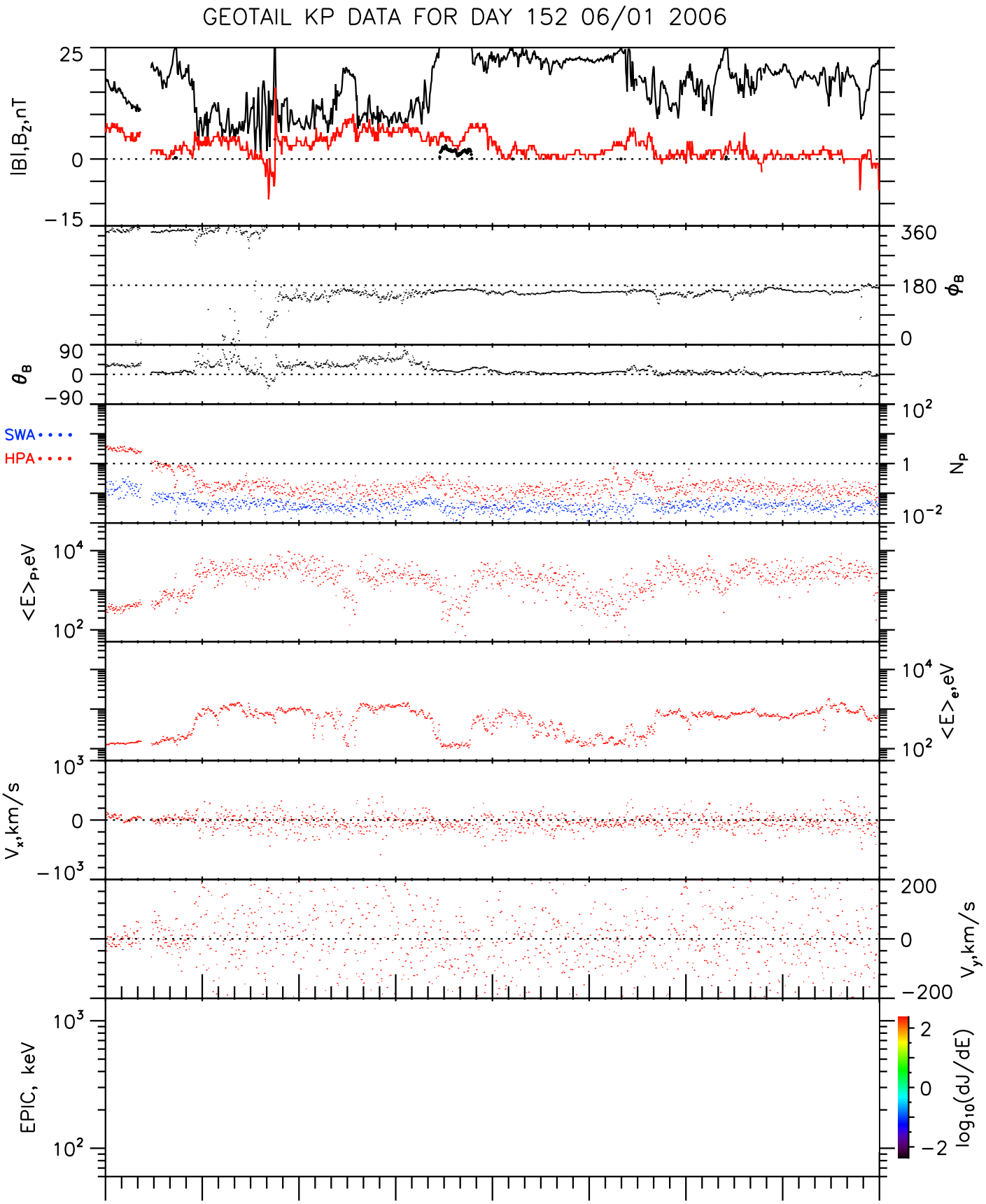
GEOTAIL KP DATA FOR DAY 152 06/01 2006
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −17.3 −19.4 −21.3 −23.1 −24.6 −25.9 −27.1 −28.0 −28.8
Ygse 17.3 16.7 15.9 15.0 14.0 12.9 11.6 10.4 9.0
Zgse 1.8 1.3 0.8 0.3 −0.2 −0.7 −1.2 −1.7 −2.2
R_E 24.5 25.6 26.6 27.5 28.3 28.9 29.5 29.9 30.2
Wed Aug 30 21:00:55 2006 ge__v01 ge__v01 ge__v01