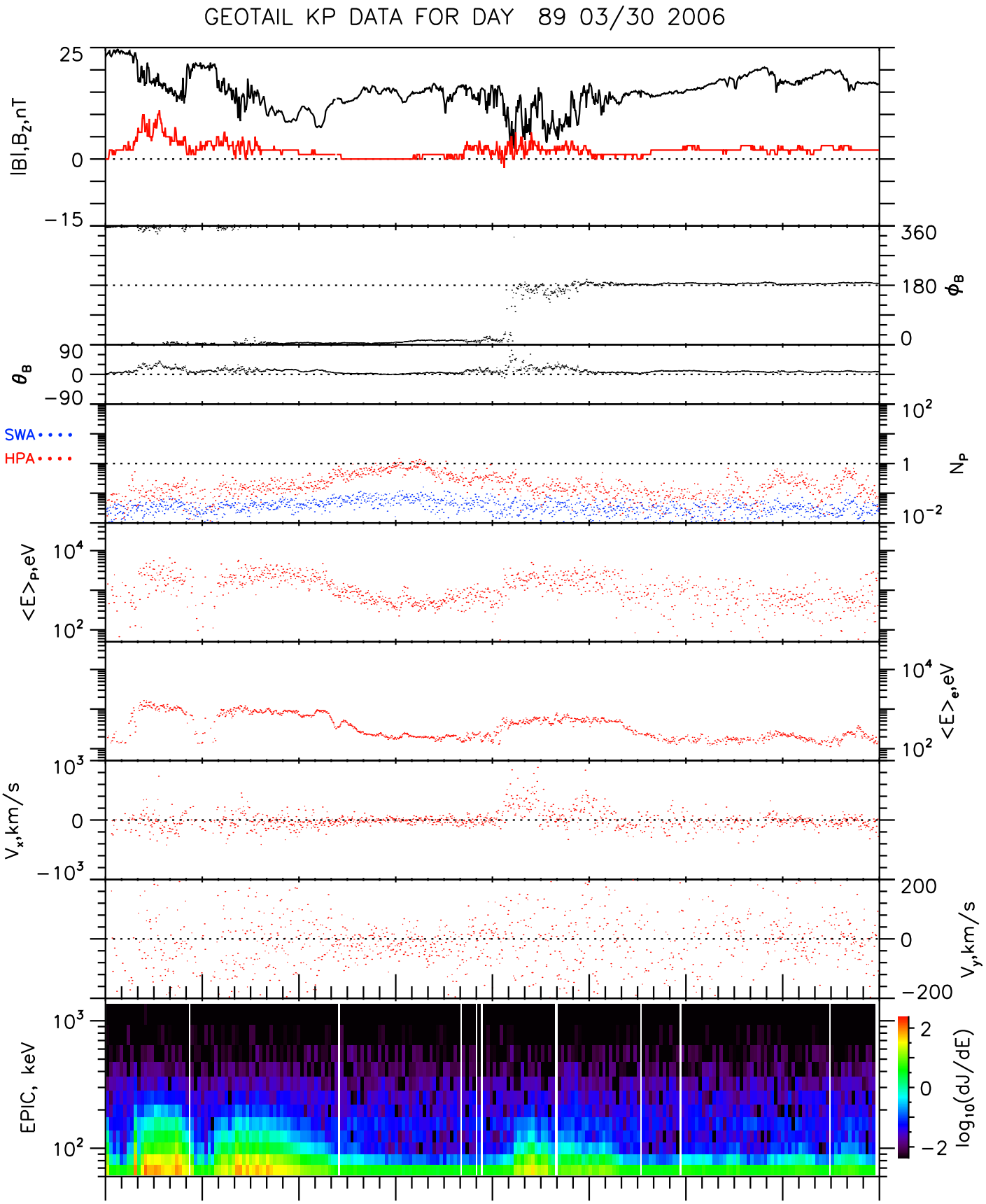
GEOTAIL KP DATA FOR DAY 89 03/30 2006
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −18.6 −20.5 −22.0 −23.2 −24.1 −24.7 −25.0 −25.2 −25.1
Ygse 3.5 1.3 −0.9 −3.1 −5.3 −7.4 −9.4 −11.3 −13.1
Zgse 3.9 3.6 3.3 2.9 2.4 2.0 1.5 1.0 0.5
R_E 19.3 20.9 22.3 23.6 24.8 25.8 26.8 27.6 28.3
Thu May 25 03:01:10 2006 ge__v01 ge__v01 ge__v01