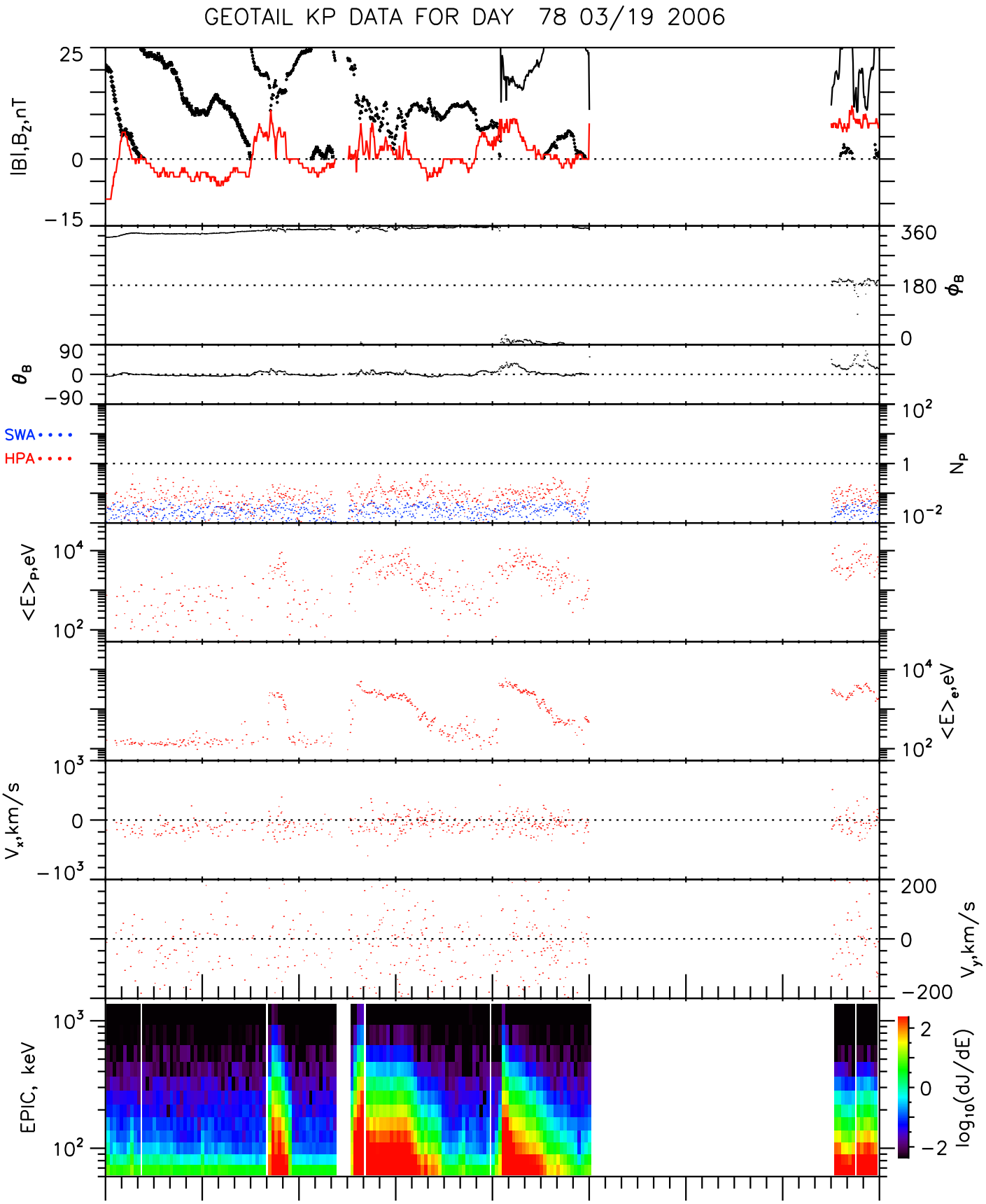
GEOTAIL KP DATA FOR DAY 78 03/19 2006
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.2 −9.5 −13.0 −15.8 −18.0 −19.7 −19.7 −22.3 −22.6
Ygse 9.6 8.3 6.3 3.9 1.5 −1.0 −1.0 −7.1 −8.3
Zgse 3.2 3.8 4.1 4.1 4.0 3.8 3.8 3.0 2.8
R_E 11.4 13.1 14.9 16.8 18.5 20.1 20.1 23.6 24.2
Thu May 25 03:01:08 2006 ge__v01 ge__v01 ge__v01