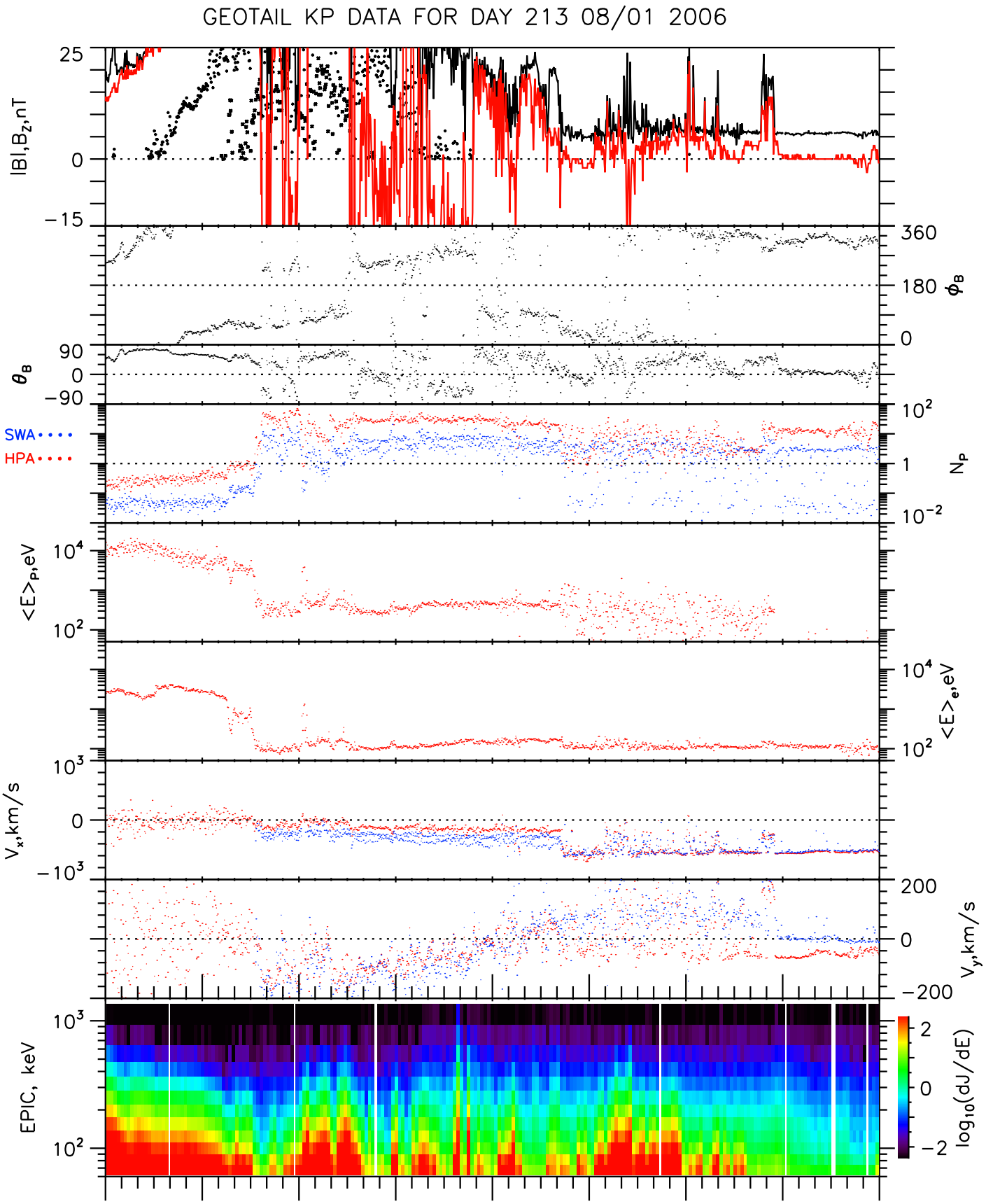
GEOTAIL KP DATA FOR DAY 213 08/01 2006
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.6 −0.9 3.9 8.0 10.7 12.2 12.6 12.3 11.6
Ygse −9.8 −10.0 −8.6 −5.6 −1.5 2.8 6.8 10.5 13.8
Zgse −1.6 −0.2 1.2 2.4 3.1 3.5 3.6 3.5 3.2
R_E 11.4 10.1 9.6 10.0 11.3 12.9 14.8 16.6 18.3
Mon Oct 30 21:00:51 2006 ge__v01 ge__v01 ge__v01