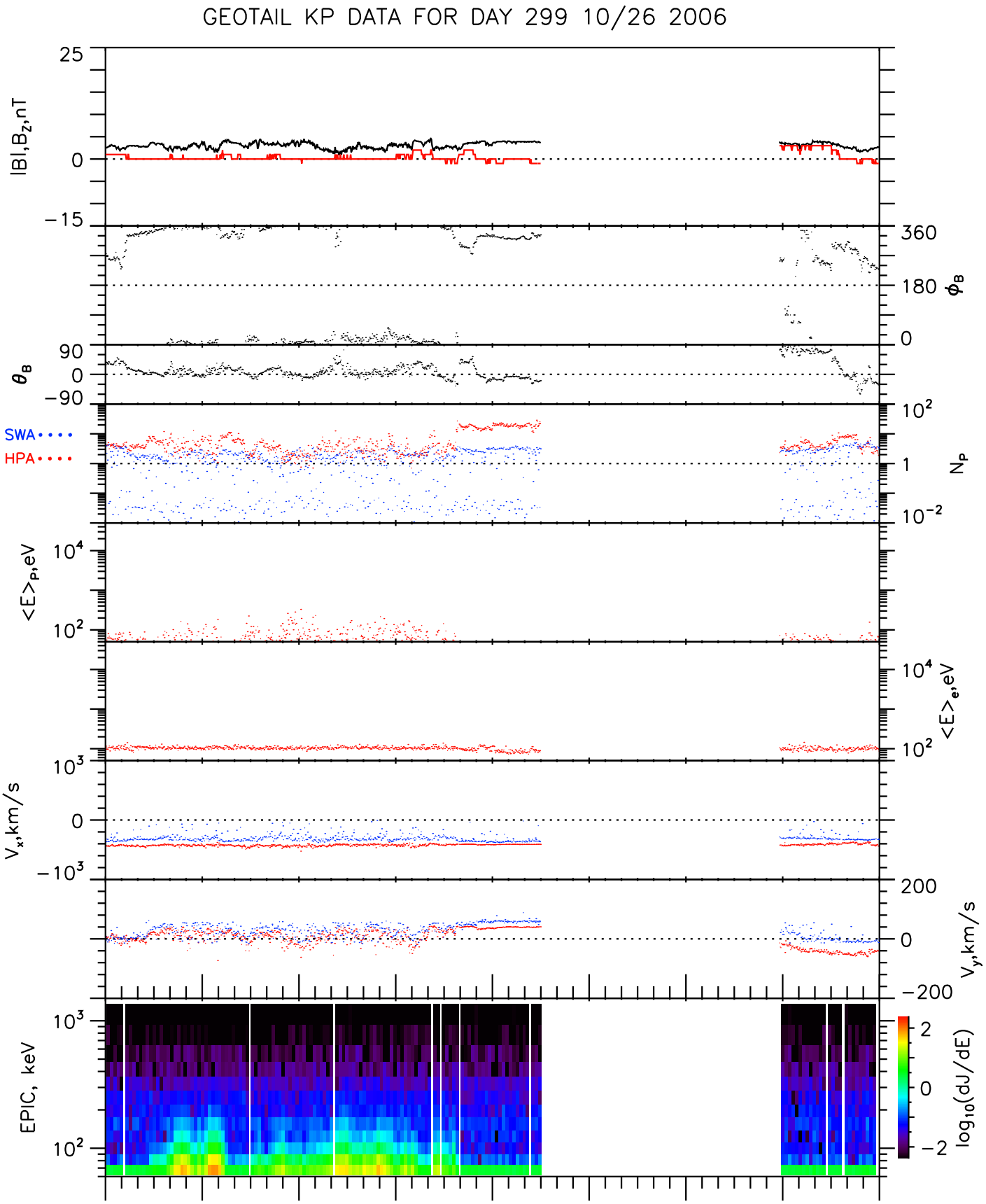
GEOTAIL KP DATA FOR DAY 299 10/26 2006
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.4 25.6 24.6 23.5 22.3 21.6 17.8 17.7 16.0
Ygse 15.0 16.3 17.5 18.6 19.6 20.1 21.9 21.9 22.3
Zgse −4.1 −4.5 −4.9 −5.3 −5.6 −5.7 −6.3 −6.3 −6.4
R_E 30.6 30.6 30.6 30.4 30.2 30.0 28.9 28.8 28.2
Wed Jan 24 21:00:48 2007 ge__v01 ge__v01 ge__v01