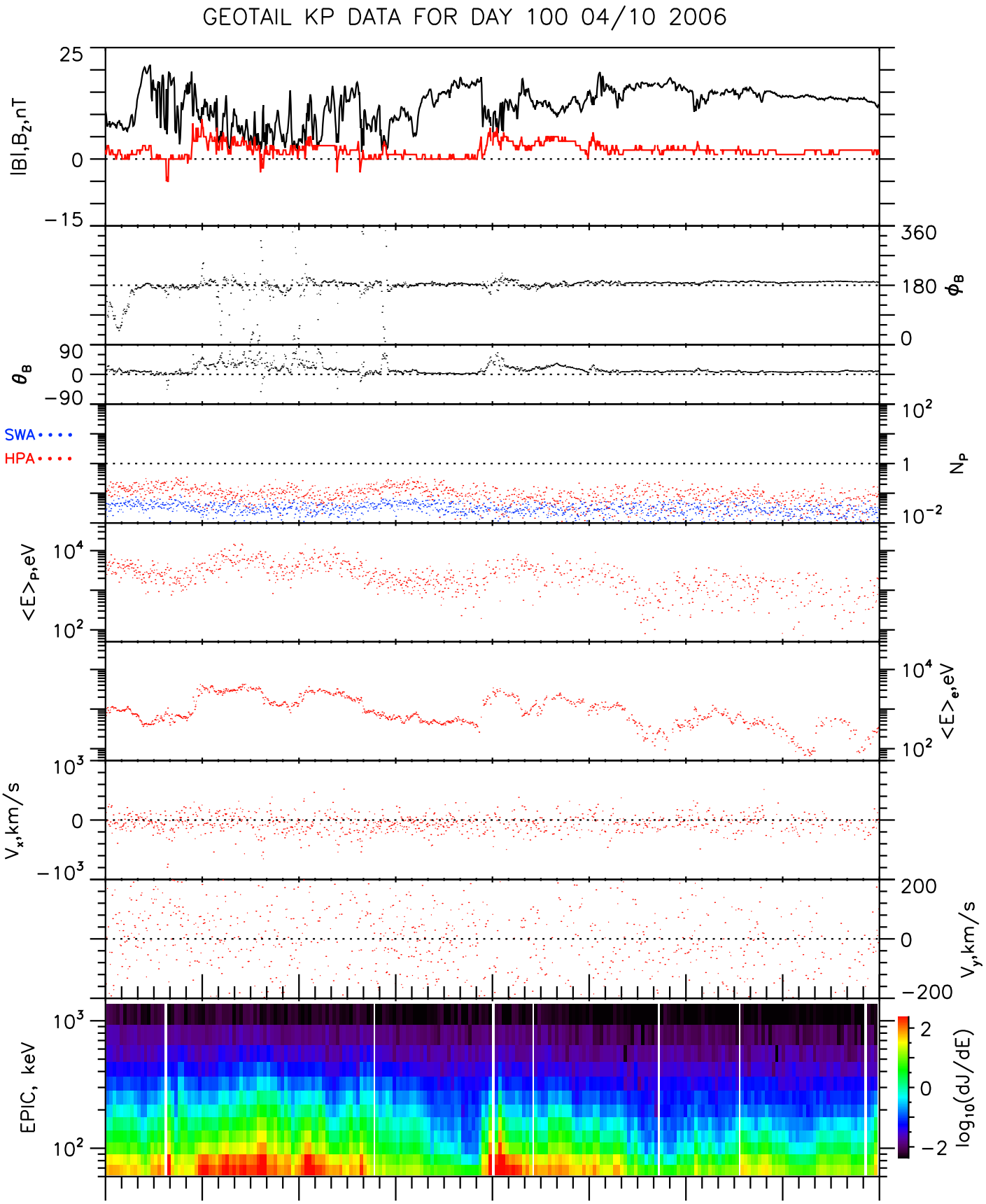
GEOTAIL KP DATA FOR DAY 100 04/10 2006
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −25.2 −26.0 −26.6 −26.9 −27.0 −26.9 −26.7 −26.2 −25.6
Ygse −2.3 −4.2 −6.1 −7.9 −9.7 −11.4 −13.0 −14.6 −16.0
Zgse 2.1 1.6 1.1 0.6 0.1 −0.4 −0.9 −1.4 −1.9
R_E 25.4 26.4 27.3 28.0 28.7 29.2 29.7 30.0 30.2
Sun Jul 9 21:00:50 2006 ge__v01 ge__v01 ge__v01