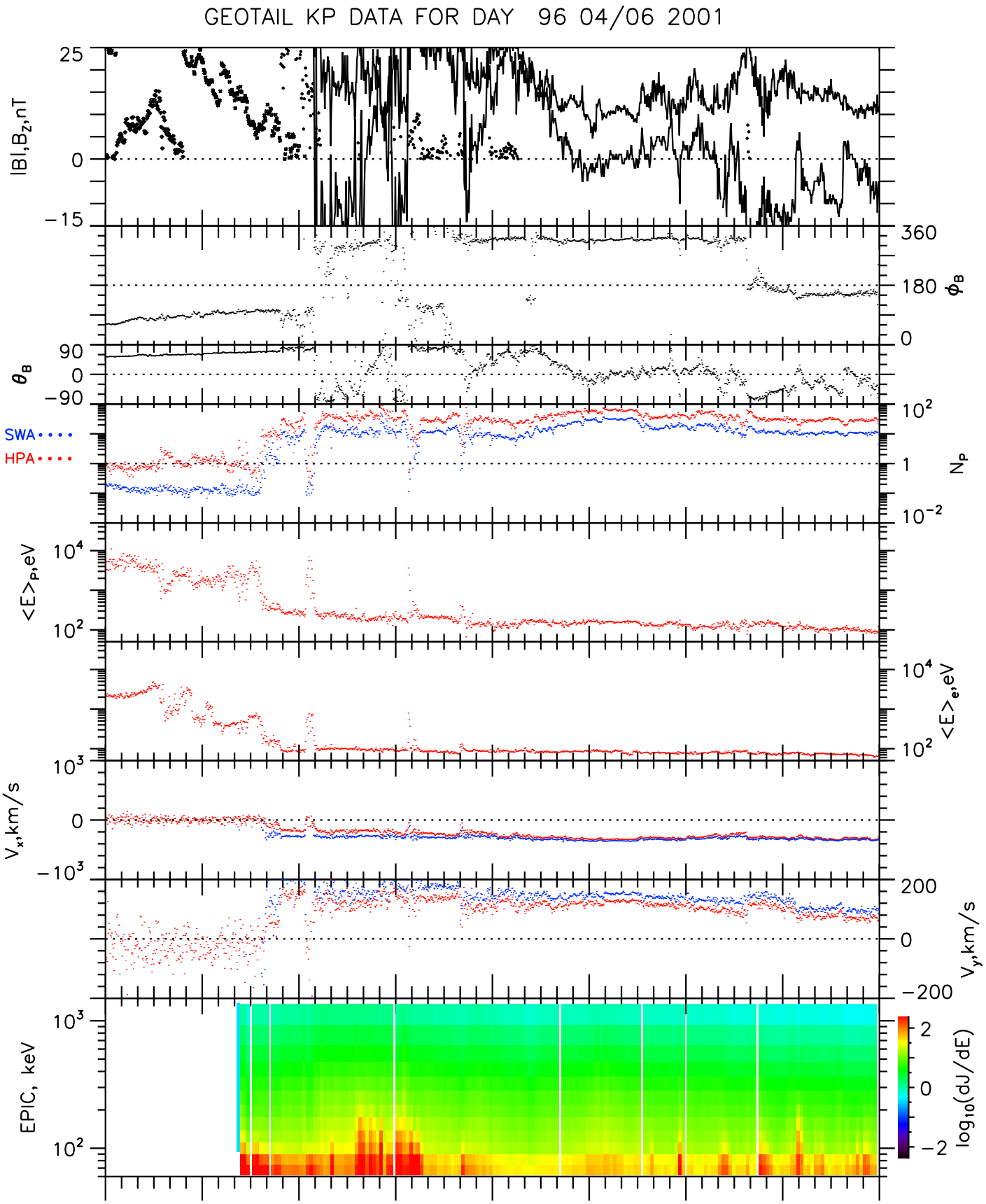
GEOTAIL KP DATA FOR DAY 96 04/06 2001
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.6 8.6 7.1 4.8 2.1 −0.7 −3.4 −6.0 −8.6
Ygse −0.8 4.5 9.2 12.8 15.6 17.7 19.2 20.3 21.0
Zgse −1.3 −1.9 −2.1 −2.2 −2.1 −1.9 −1.6 −1.3 −1.0
R_E 8.8 9.9 11.8 13.8 15.9 17.8 19.6 21.2 22.7
Fri Apr 27 11:07:24 2001 ge__v01 ge__v01 ge__v01