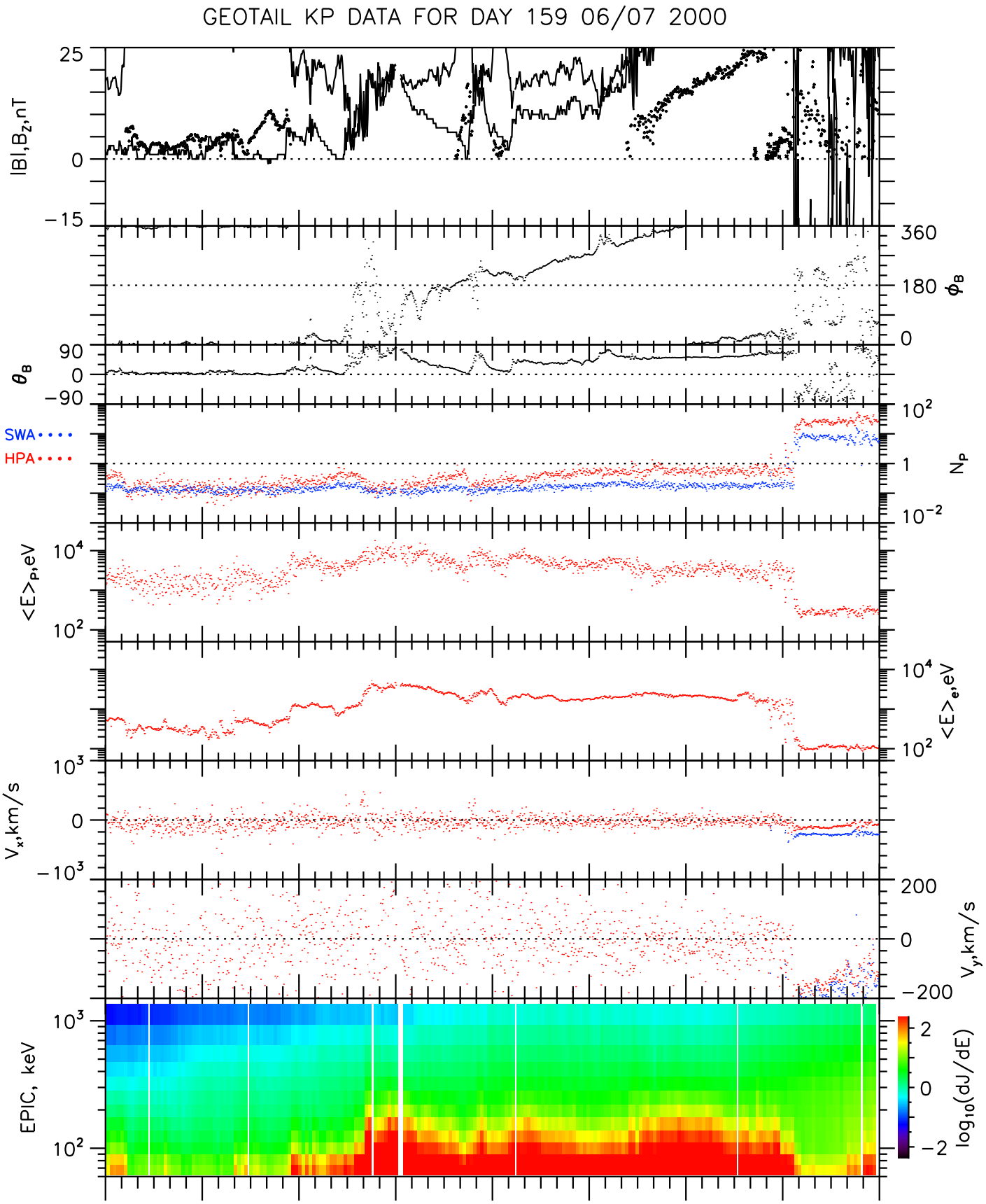
GEOTAIL KP DATA FOR DAY 159 06/07 2000
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
10^4
10^2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^3
0
−10^3
V_x,km/s
200
0
−200
V_y,km/s
10^3
10^2
EPIC, keV
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.2 −14.7 −13.7 −11.7 −8.6 −4.2 1.1 6.1 10.2
Ygse 8.7 5.2 1.5 −2.2 −5.7 −8.3 −9.2 −8.1 −5.6
Zgse 3.1 2.9 2.5 1.9 1.2 0.3 −0.7 −1.5 −2.1
R_E 17.7 15.9 14.0 12.1 10.4 9.3 9.3 10.2 11.8
Fri Jul 14 15:38:24 2000 ge__v01 ge__v01 ge__v01