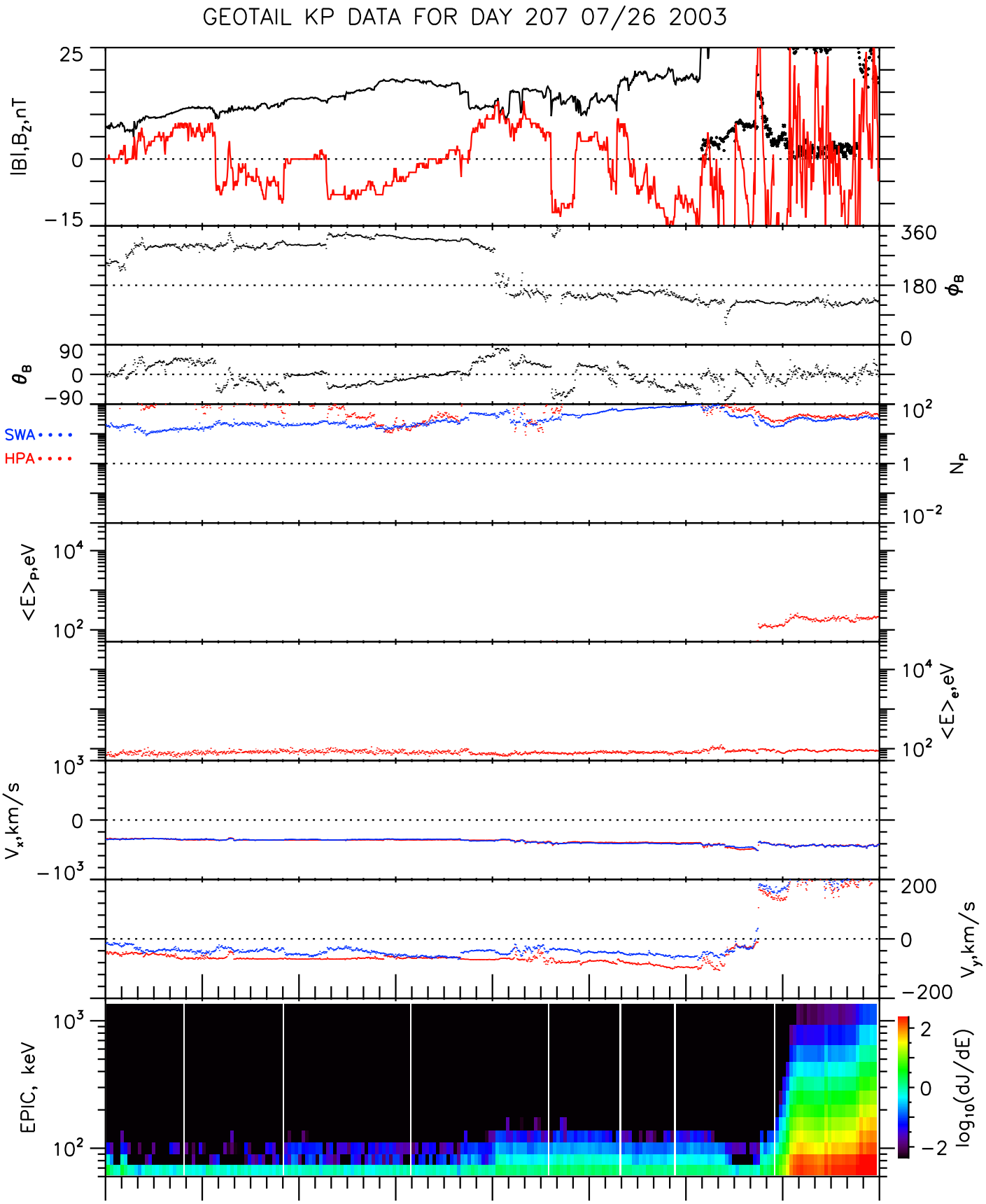
GEOTAIL KP DATA FOR DAY 207 07/26 2003
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.6 8.2 6.7 5.2 3.7 2.1 0.5 −1.1 −2.6
Ygse 28.1 28.9 29.5 29.9 30.1 30.2 30.0 29.7 29.2
Zgse 5.3 5.3 5.2 5.0 4.9 4.7 4.4 4.2 3.9
R_E 30.2 30.4 30.6 30.7 30.7 30.5 30.3 30.0 29.5
Fri Oct 24 03:04:01 2003 ge__v01 ge__v01 ge__v01