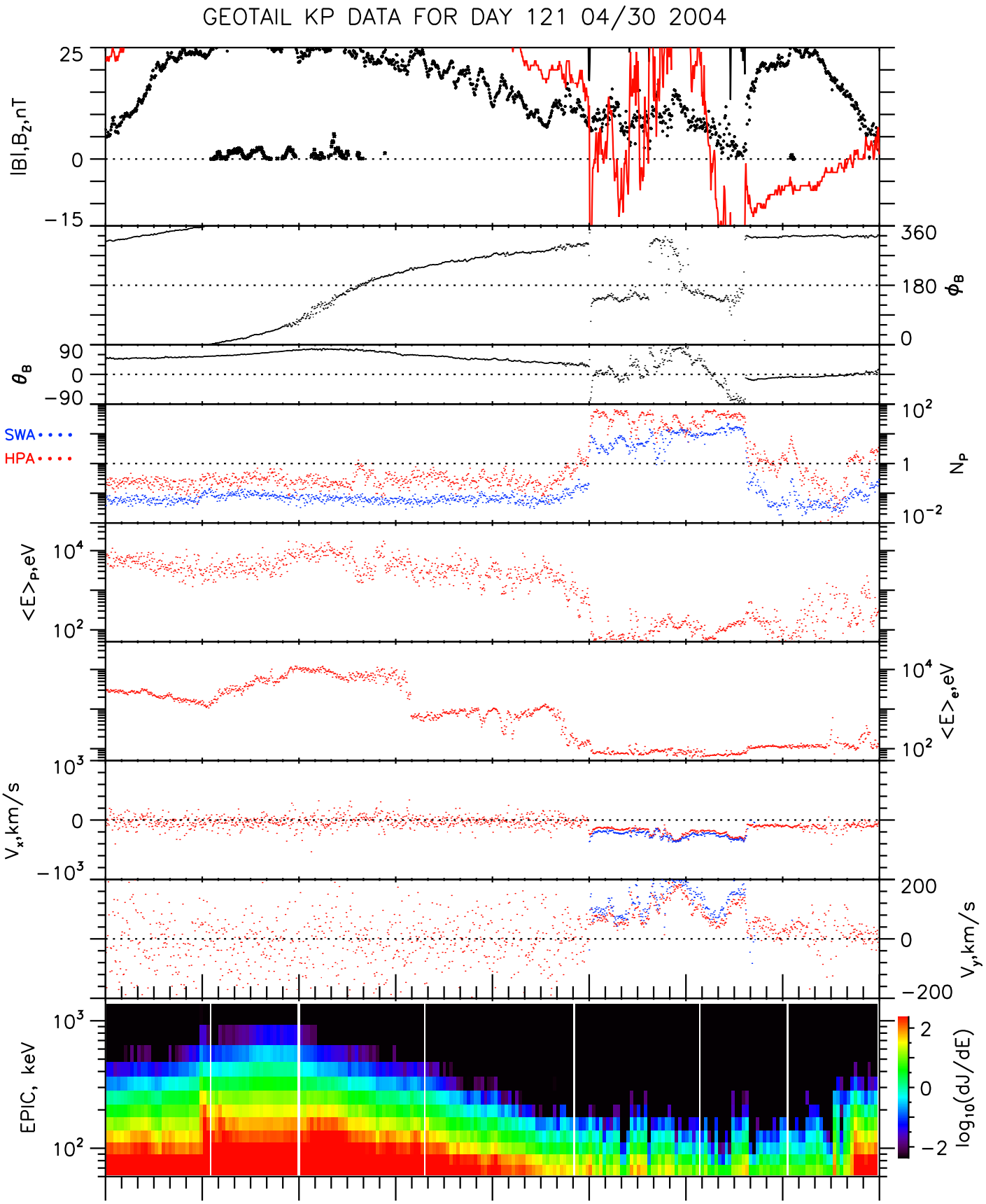
GEOTAIL KP DATA FOR DAY 121 04/30 2004
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 4.5 7.5 8.9 8.1 5.8 2.8 −0.5 −3.8 −6.9
Ygse −9.4 −5.3 −0.0 5.2 9.5 12.6 14.8 16.2 17.0
Zgse −2.5 −1.9 −0.9 0.4 1.5 2.5 3.3 3.9 4.4
R_E 10.7 9.3 8.9 9.7 11.2 13.2 15.2 17.1 18.9
Thu Jul 15 03:05:17 2004 ge__v01 ge__v01 ge__v01