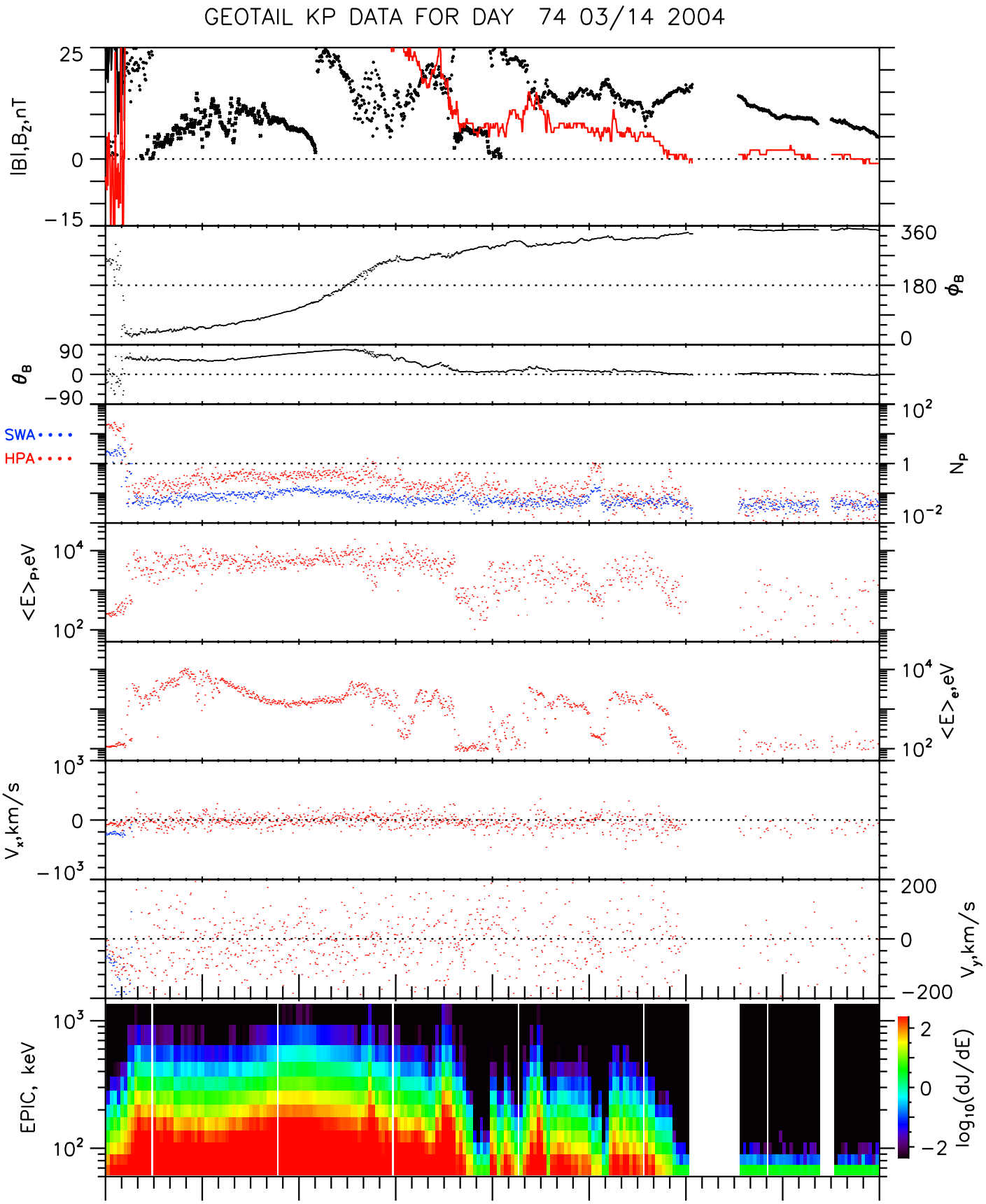
GEOTAIL KP DATA FOR DAY 74 03/14 2004
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.9 9.1 6.5 2.4 −2.2 −6.5 −10.4 −13.7 −16.6
Ygse −3.5 1.5 6.2 9.5 11.1 11.3 10.7 9.5 8.0
Zgse −2.4 −1.9 −1.0 0.1 1.2 2.2 3.0 3.7 4.2
R_E 10.7 9.4 9.1 9.8 11.4 13.2 15.2 17.1 18.9
Sat Jun 12 03:03:07 2004 ge__v01 ge__v01 ge__v01