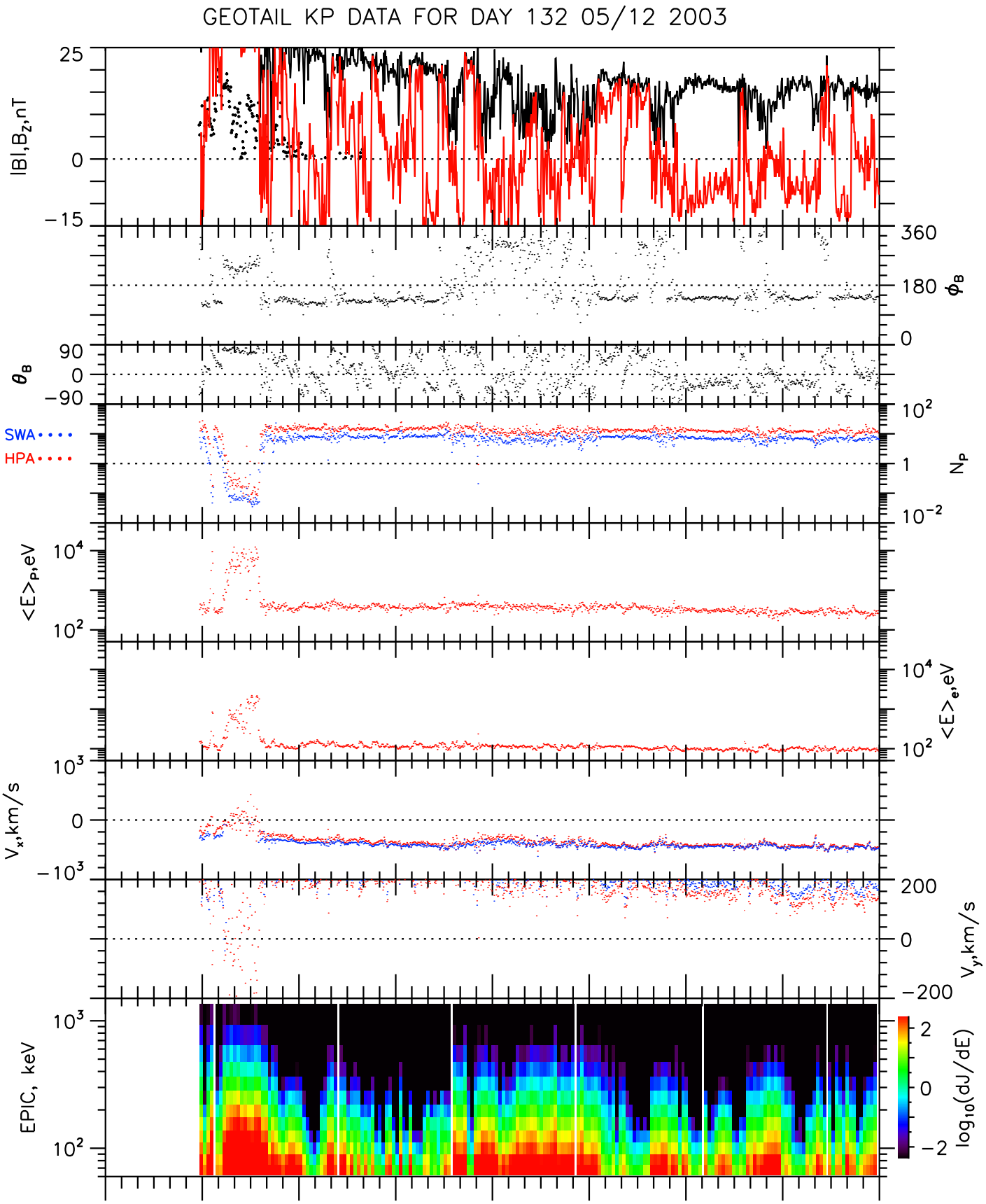
GEOTAIL KP DATA FOR DAY 132 05/12 2003
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.7 8.7 7.0 4.8 2.3 −0.2 −2.7 −5.2 −7.5
Ygse 7.1 7.3 11.3 14.6 17.1 19.0 20.4 21.5 22.2
Zgse 0.1 0.1 0.9 1.6 2.2 2.8 3.3 3.7 4.1
R_E 11.3 11.3 13.4 15.4 17.3 19.2 20.8 22.4 23.8
Sun Aug 10 03:02:48 2003 ge__v01 ge__v01 ge__v01