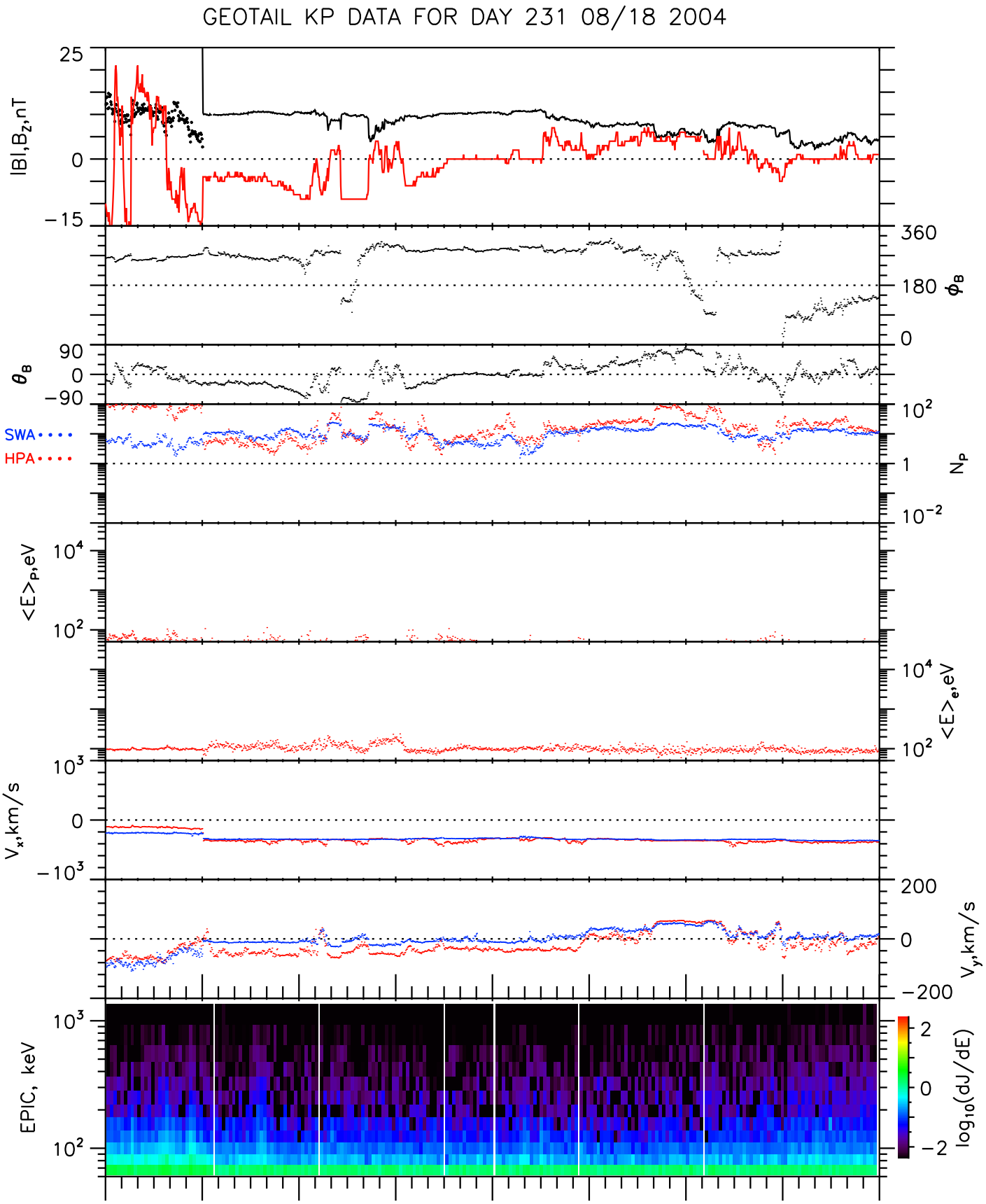
GEOTAIL KP DATA FOR DAY 231 08/18 2004
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.9 14.6 16.7 18.1 19.1 19.7 20.0 20.0 19.8
Ygse −5.8 −3.0 −0.1 2.7 5.6 8.3 10.8 13.2 15.4
Zgse 2.9 3.6 4.2 4.6 4.9 5.1 5.2 5.3 5.3
R_E 13.5 15.4 17.2 18.9 20.5 22.0 23.3 24.6 25.6
Tue Nov 16 03:04:06 2004 ge__v01 ge__v01 ge__v01