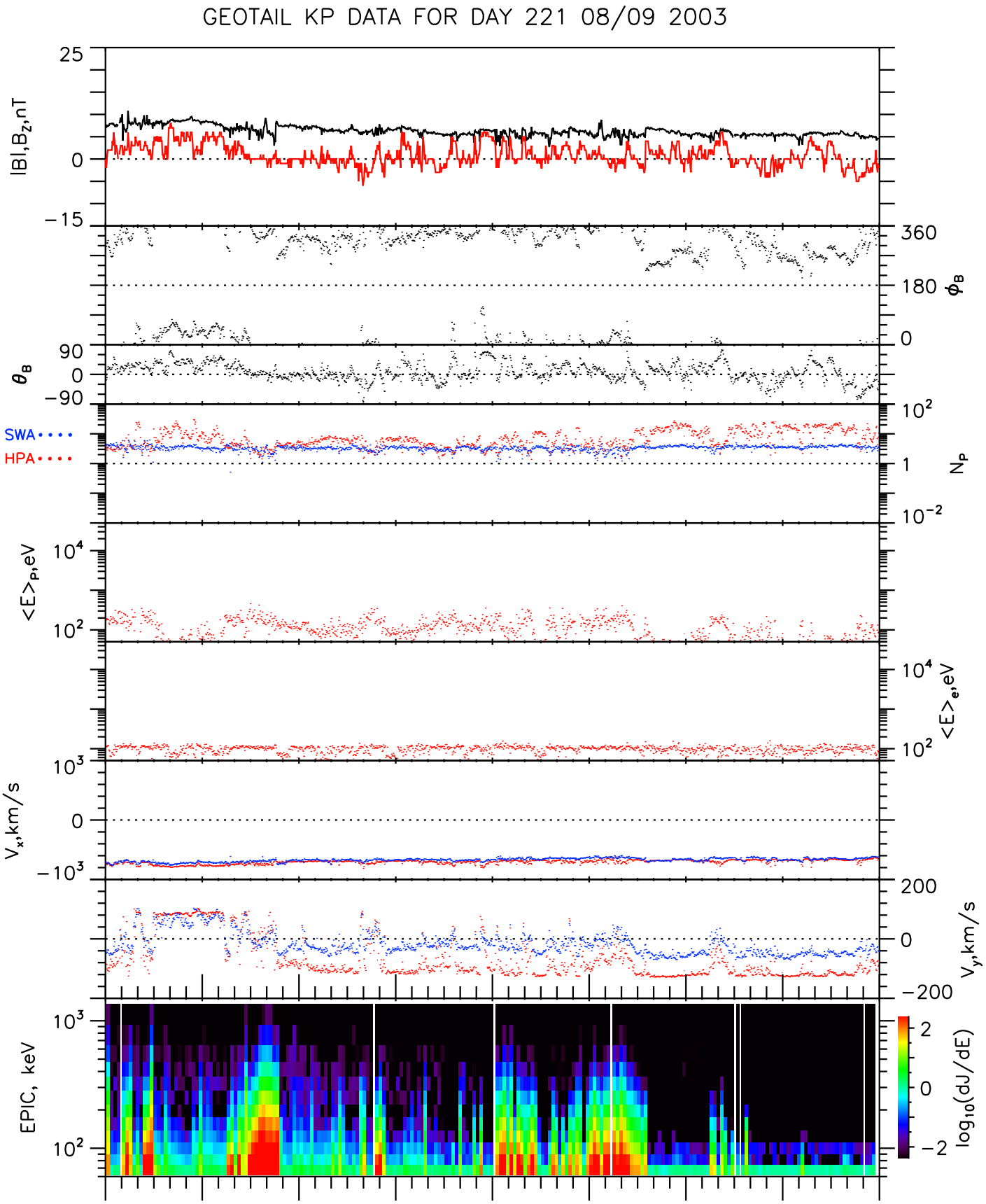
GEOTAIL KP DATA FOR DAY 221 08/09 2003
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.0 17.9 19.3 20.3 20.9 21.2 21.2 21.0 20.6
Ygse −2.4 0.4 3.1 5.8 8.3 10.7 13.0 15.2 17.1
Zgse 2.2 2.8 3.4 3.8 4.2 4.5 4.8 5.0 5.2
R_E 16.3 18.1 19.8 21.4 22.8 24.1 25.3 26.3 27.3
Fri Nov 7 03:04:33 2003 ge__v01 ge__v01 ge__v01