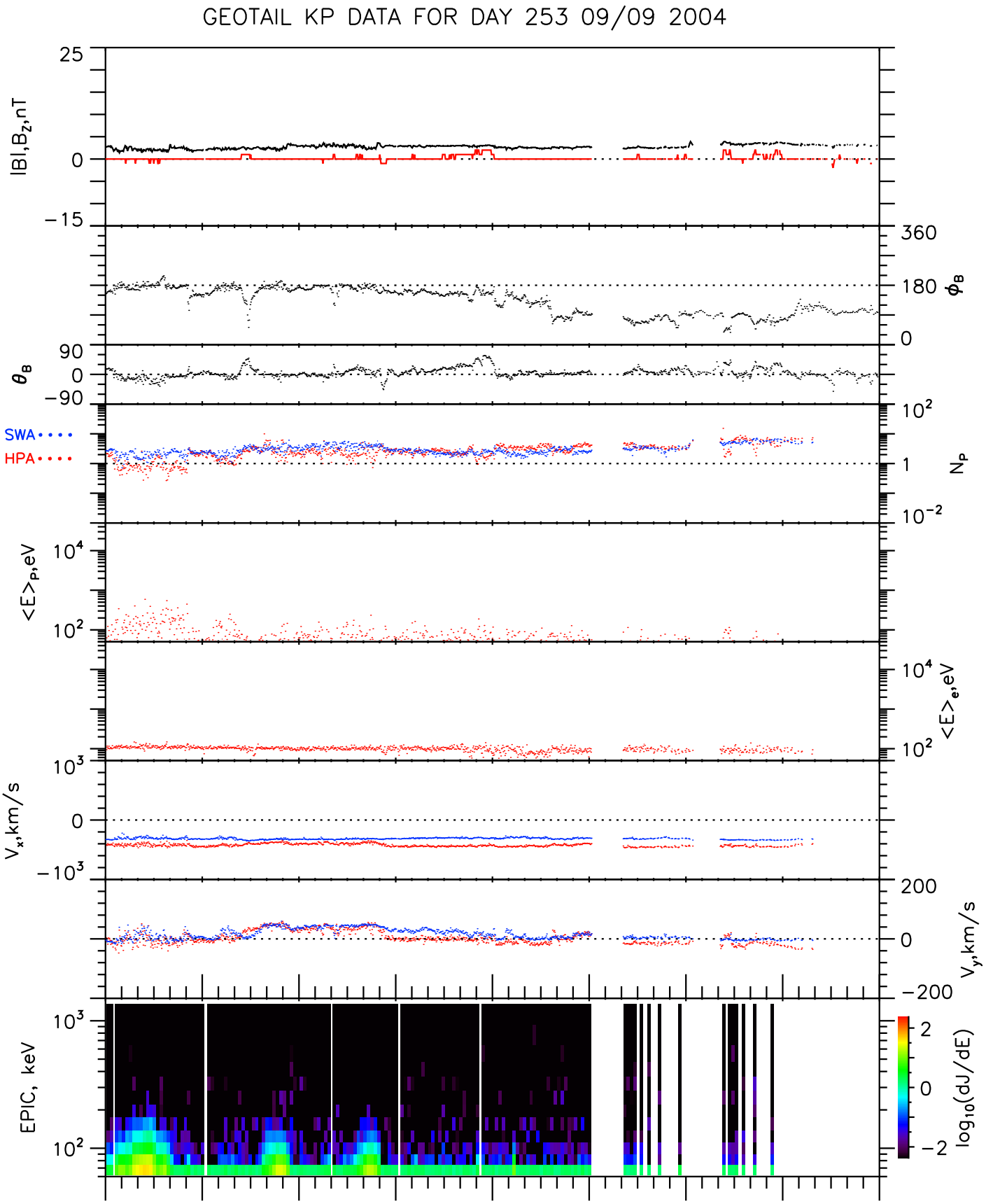
GEOTAIL KP DATA FOR DAY 253 09/09 2004
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.2 24.2 23.9 23.5 23.0 22.2 21.4 20.4 19.3
Ygse 11.6 13.5 15.3 17.0 18.6 20.0 21.4 22.6 23.6
Zgse 5.0 4.9 4.7 4.4 4.1 3.8 3.5 3.1 2.8
R_E 27.3 28.1 28.8 29.3 29.8 30.2 30.4 30.5 30.6
Wed Dec 8 03:04:42 2004 ge__v01 ge__v01 ge__v01