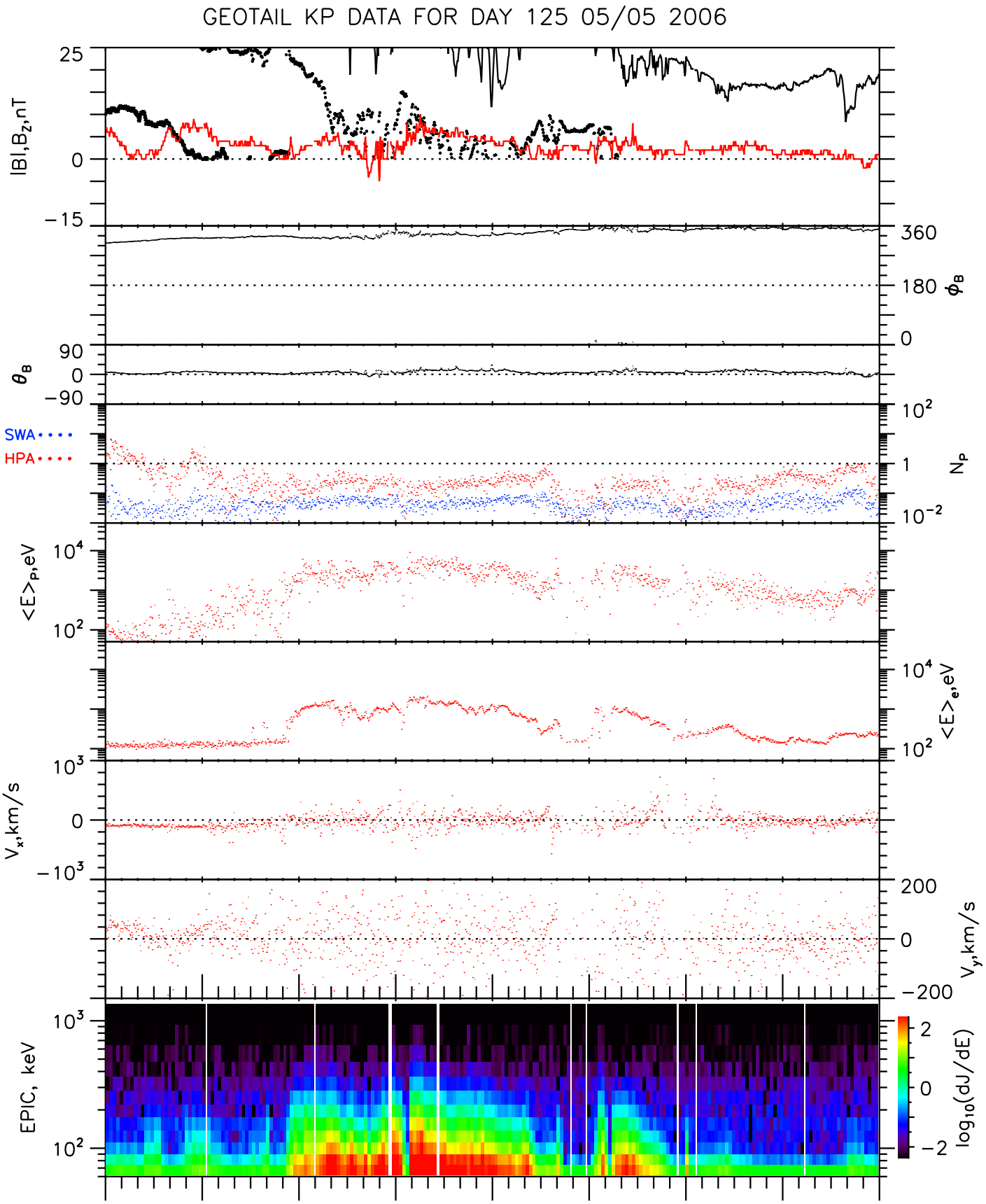
GEOTAIL KP DATA FOR DAY 125 05/05 2006
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 0.8 −3.2 −7.1 −10.6 −13.7 −16.6 −19.1 −21.3 −23.2
Ygse 11.4 12.9 13.5 13.4 13.0 12.2 11.2 10.0 8.7
Zgse 3.5 3.8 3.9 3.8 3.6 3.3 2.9 2.5 2.0
R_E 11.9 13.8 15.7 17.5 19.2 20.8 22.3 23.6 24.8
Thu Aug 3 21:00:51 2006 ge__v01 ge__v01 ge__v01