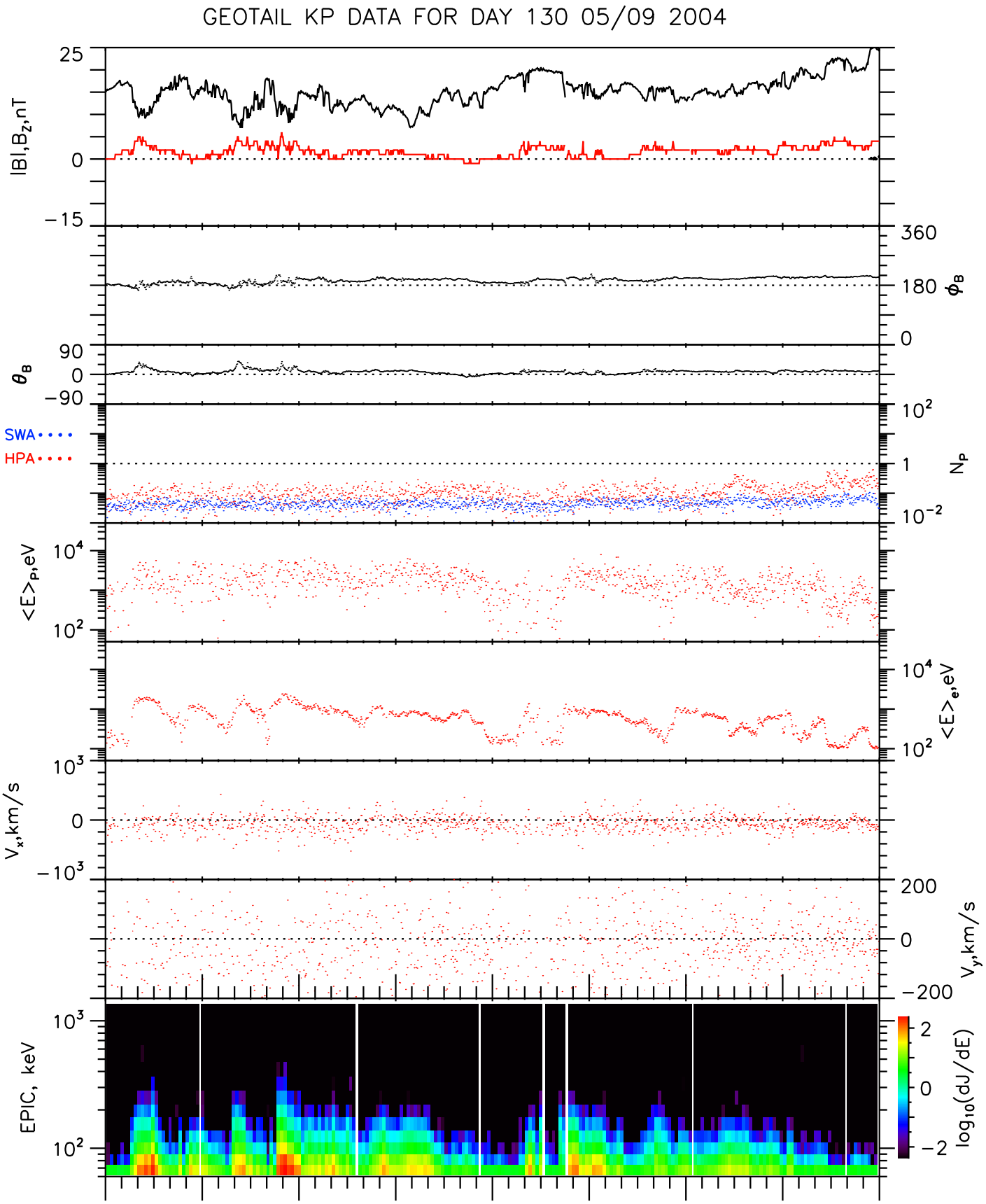
GEOTAIL KP DATA FOR DAY 130 05/09 2004
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −27.5 −26.3 −24.9 −23.2 −21.3 −19.0 −16.5 −13.6 −10.4
Ygse −5.0 −6.5 −7.9 −9.2 −10.5 −11.6 −12.5 −13.2 −13.6
Zgse 0.5 0.1 −0.4 −0.8 −1.2 −1.6 −2.0 −2.4 −2.6
R_E 28.0 27.1 26.1 24.9 23.7 22.3 20.8 19.1 17.3
Thu Jul 15 03:05:26 2004 ge__v01 ge__v01 ge__v01