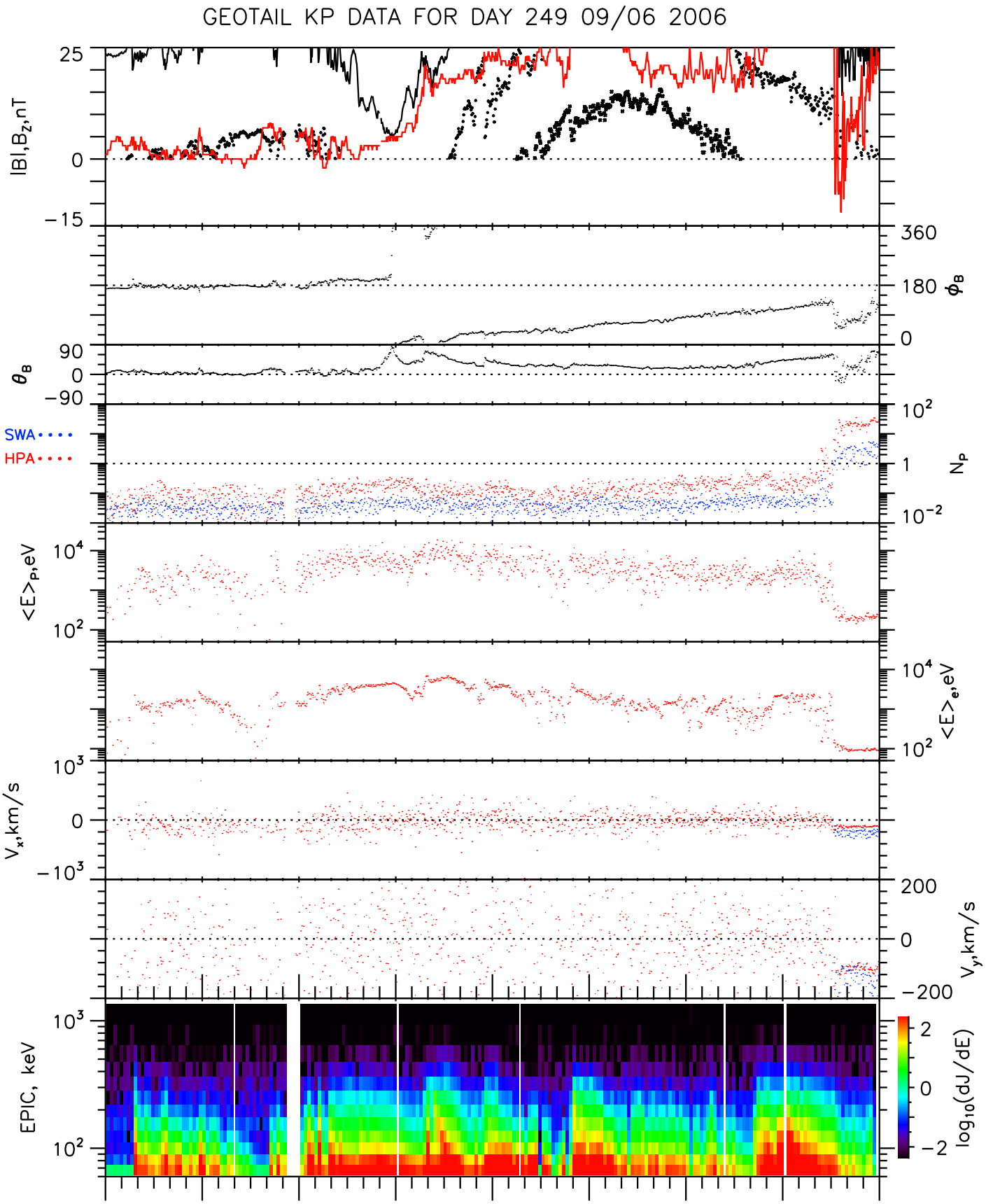
GEOTAIL KP DATA FOR DAY 249 09/06 2006
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.1 −14.7 −13.5 −11.5 −8.3 −3.9 1.1 6.0 10.0
Ygse 7.2 3.8 0.2 −3.4 −6.6 −8.9 −9.5 −8.4 −6.1
Zgse −4.7 −4.0 −3.1 −2.0 −0.7 0.7 2.0 2.9 3.4
R_E 17.4 15.6 13.8 12.1 10.6 9.7 9.8 10.7 12.2
Tue Dec 5 21:00:50 2006 ge__v01 ge__v01 ge__v01