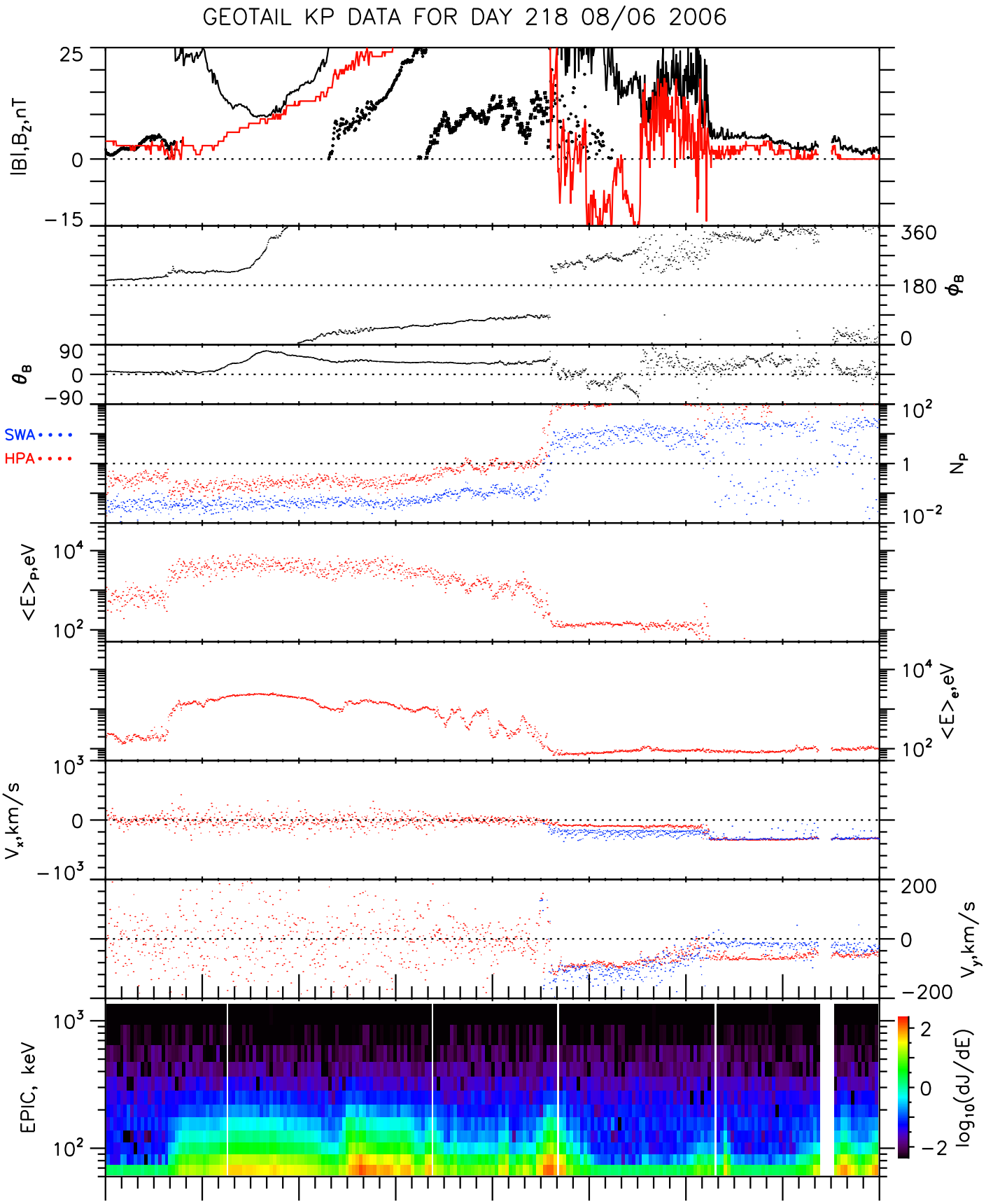
GEOTAIL KP DATA FOR DAY 218 08/06 2006
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −13.5 −10.3 −6.4 −1.7 3.3 7.6 10.6 12.3 13.0
Ygse −5.1 −7.5 −9.3 −9.9 −8.8 −6.0 −2.1 2.0 6.1
Zgse −3.7 −2.7 −1.5 −0.1 1.3 2.4 3.1 3.5 3.5
R_E 14.9 13.0 11.3 10.0 9.5 10.0 11.2 12.9 14.7
Sat Nov 4 21:01:05 2006 ge__v02 ge__v02 ge__v02