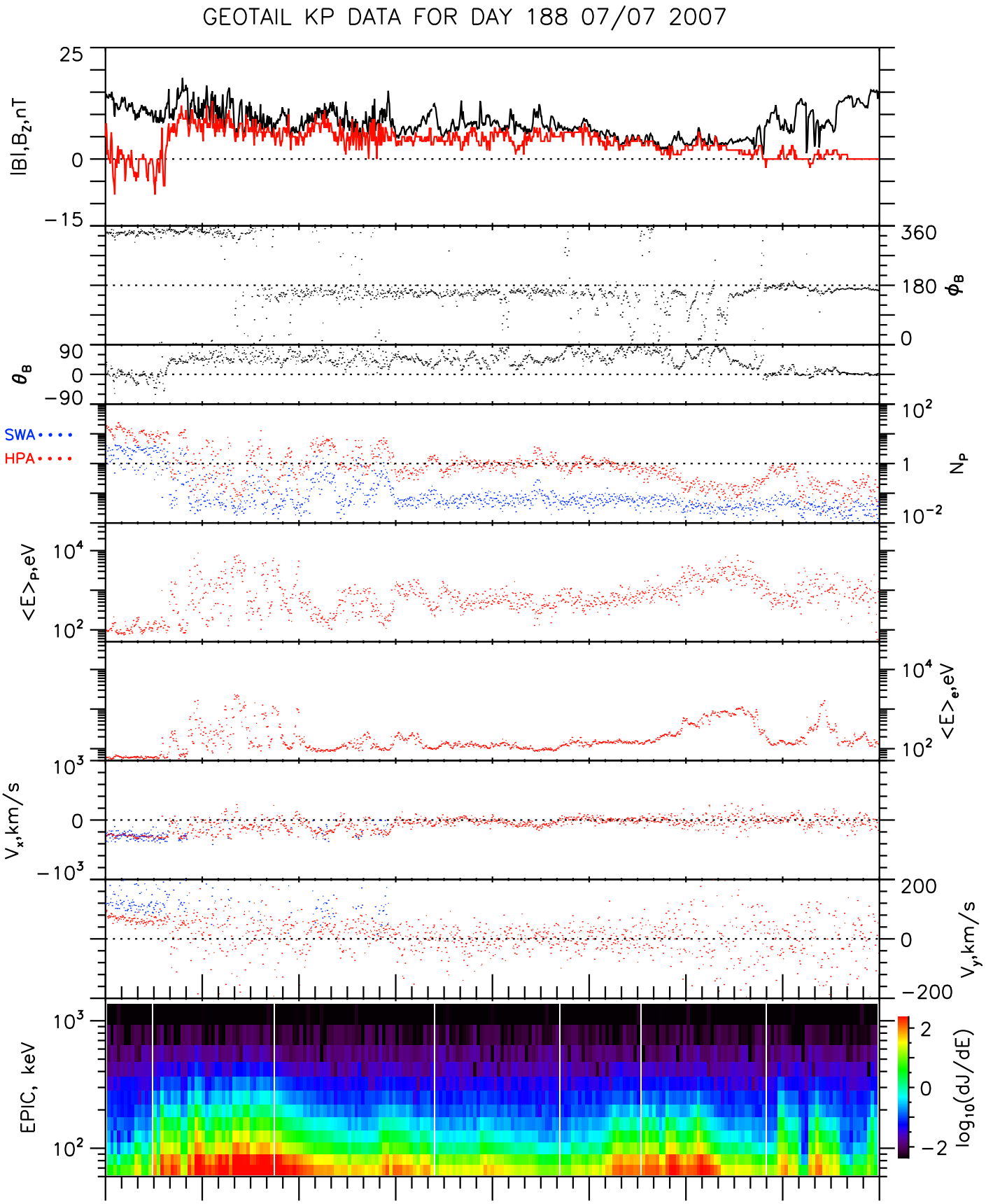
GEOTAIL KP DATA FOR DAY 188 07/07 2007
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −8.3 −10.6 −12.7 −14.7 −16.6 −18.3 −19.9 −21.4 −22.7
Ygse 22.2 22.5 22.6 22.4 22.1 21.5 20.9 20.0 19.1
Zgse −1.6 −2.2 −2.8 −3.3 −3.8 −4.3 −4.8 −5.2 −5.5
R_E 23.7 24.9 26.0 27.0 27.8 28.6 29.2 29.7 30.1
Sun Jul 22 21:01:03 2007 ge__v01 ge__v01 ge__v01