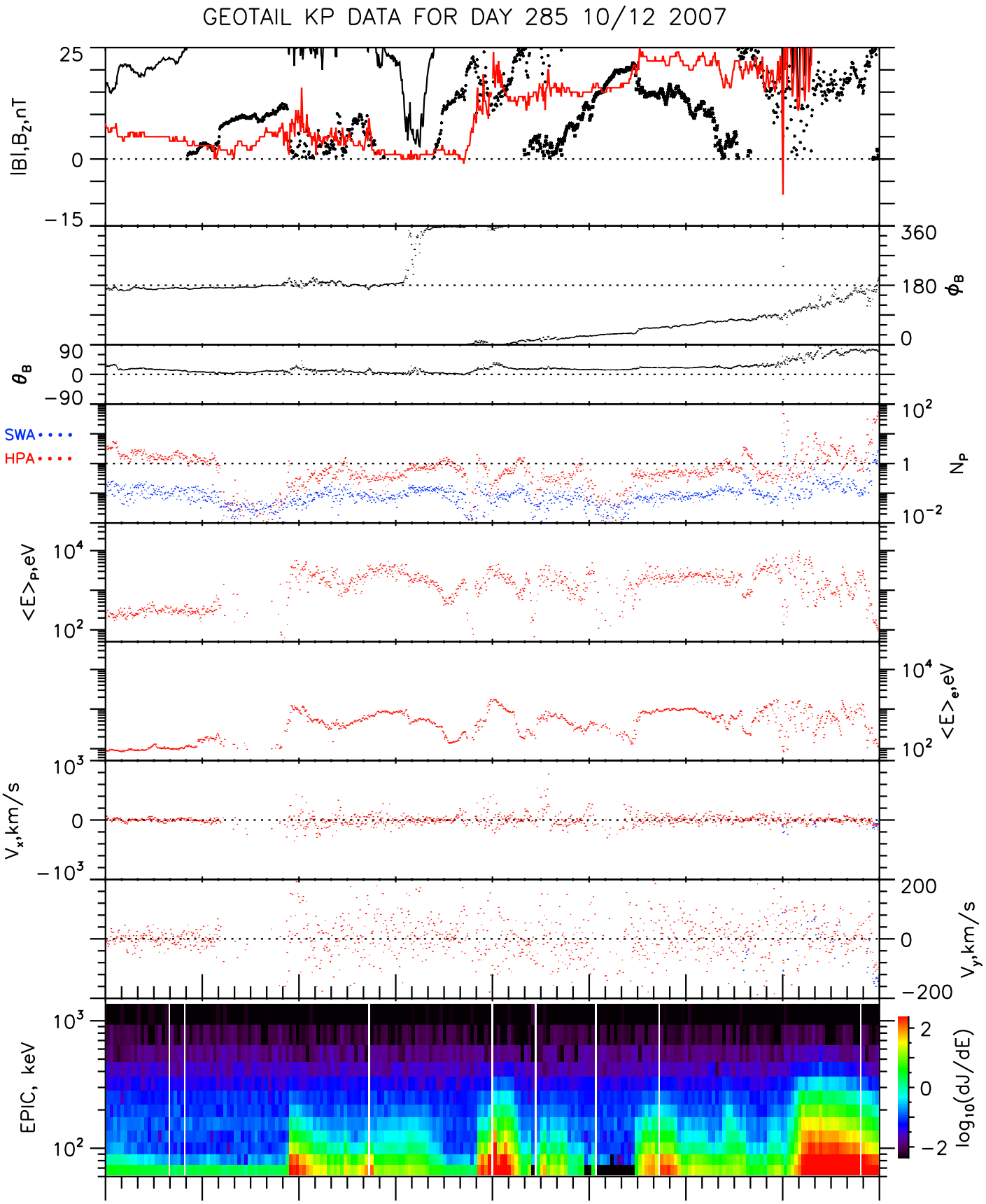
GEOTAIL KP DATA FOR DAY 285 10/12 2007
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.6 −11.7 −12.2 −11.9 −10.5 −7.6 −3.2 1.9 6.7
Ygse 13.9 10.7 7.1 3.0 −1.4 −5.5 −8.5 −9.7 −9.4
Zgse −3.4 −2.5 −1.6 −0.5 0.6 1.6 2.2 2.5 2.3
R_E 17.8 16.0 14.2 12.3 10.6 9.5 9.3 10.2 11.7
Wed Jan 9 21:00:30 2008 ge__v01 ge__v01 ge__v01