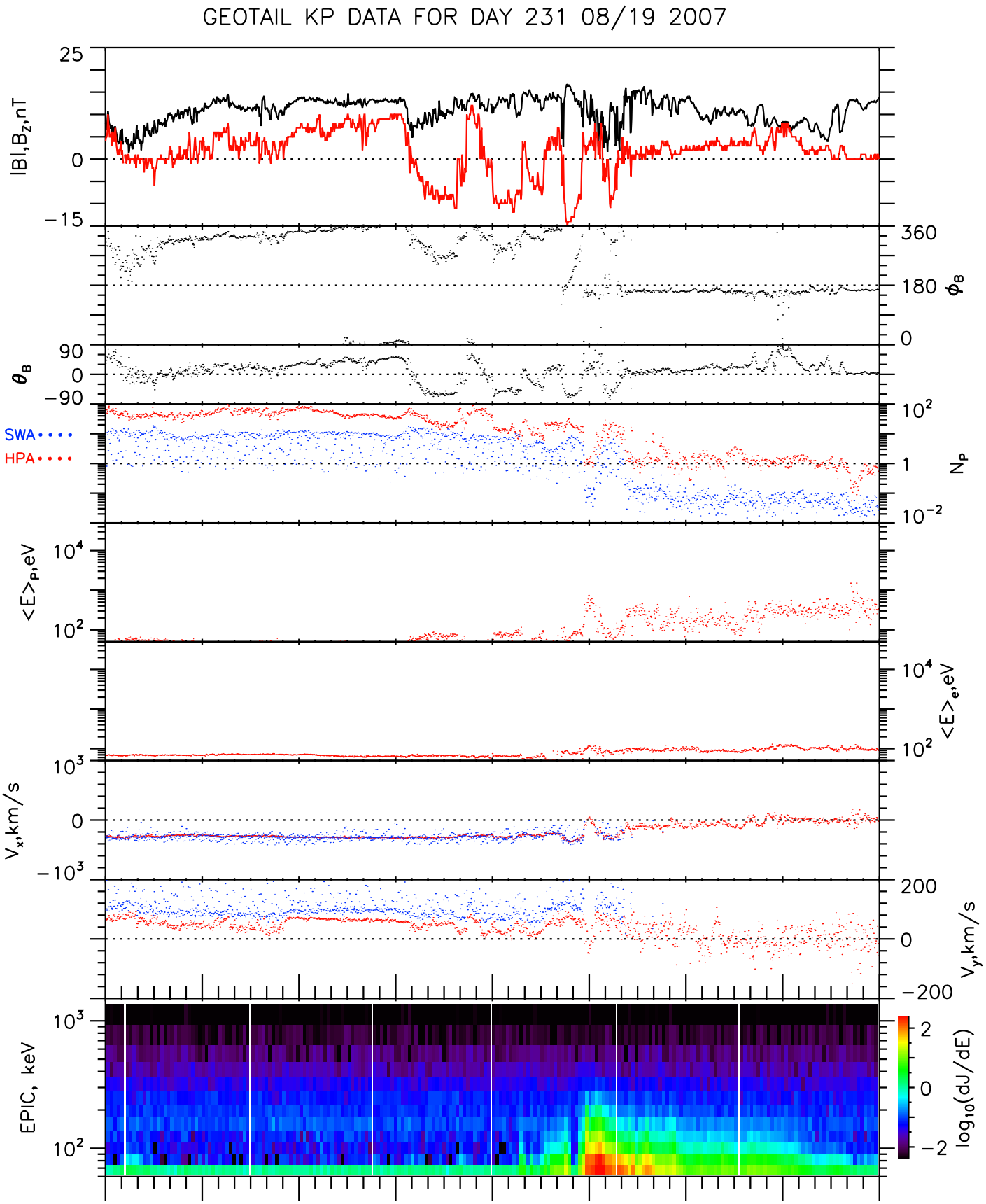
GEOTAIL KP DATA FOR DAY 231 08/19 2007
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.0 −11.4 −12.8 −14.1 −15.3 −16.5 −17.5 −18.4 −19.1
Ygse 28.1 27.5 26.7 25.7 24.6 23.4 21.9 20.3 18.6
Zgse −6.6 −6.8 −6.9 −7.0 −7.1 −7.1 −7.1 −7.0 −6.9
R_E 30.5 30.5 30.4 30.1 29.8 29.4 28.9 28.2 27.5
Sat Nov 17 21:01:02 2007 ge__v01 ge__v01 ge__v01