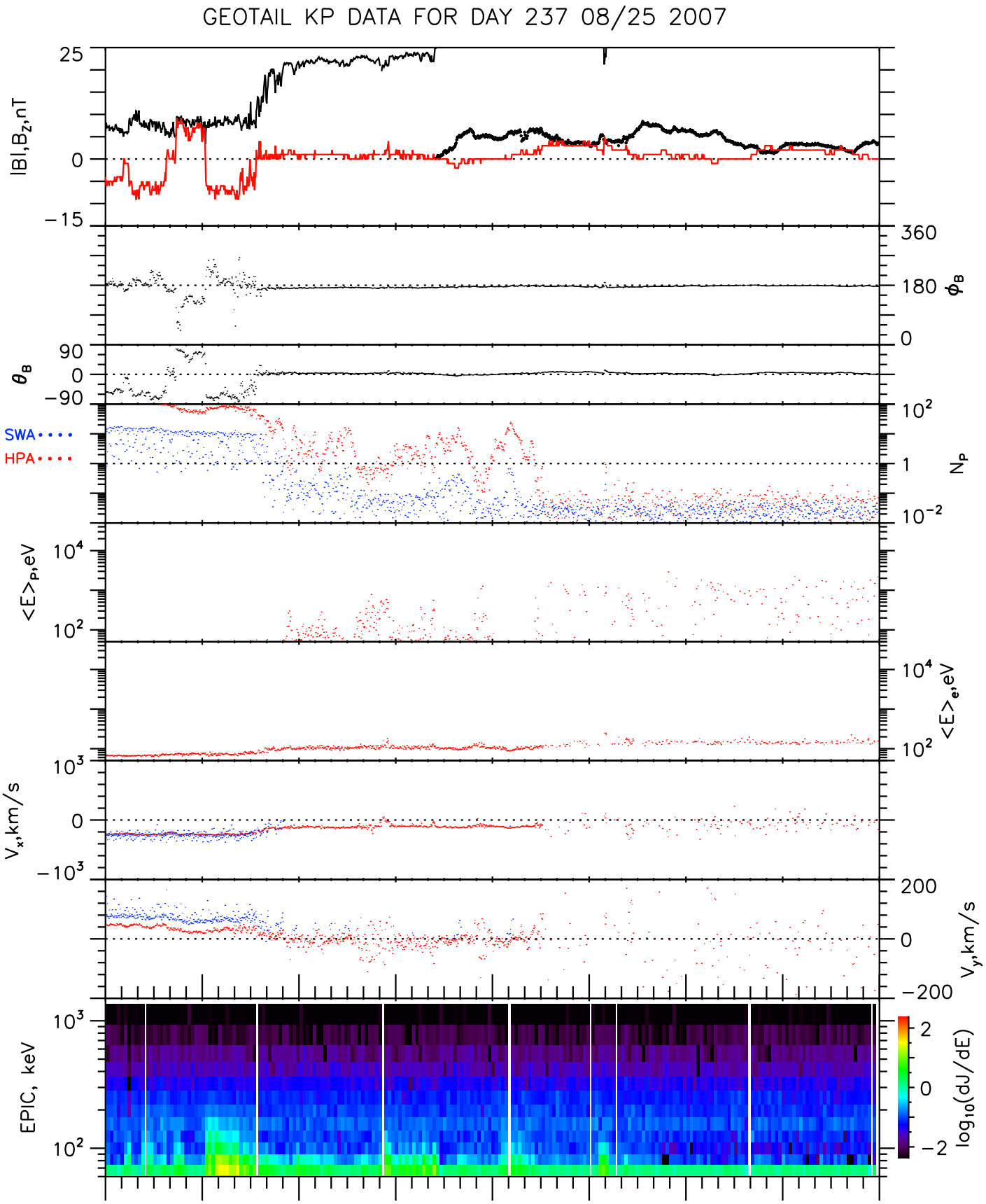
GEOTAIL KP DATA FOR DAY 237 08/25 2007
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
10^4
10^2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^3
0
−10^3
V_x,km/s
200
0
−200
V_y,km/s
10^3
10^2
EPIC, keV
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −16.1 −17.1 −18.0 −18.7 −19.2 −19.5 −19.6 −19.4 −18.9
Ygse 22.7 21.1 19.4 17.5 15.4 13.1 10.7 8.2 5.5
Zgse −7.1 −7.0 −6.8 −6.6 −6.3 −5.9 −5.5 −5.0 −4.4
R_E 28.7 28.0 27.2 26.4 25.3 24.2 23.0 21.6 20.1
Fri Nov 23 21:00:28 2007 ge__v01 ge__v01 ge__v01