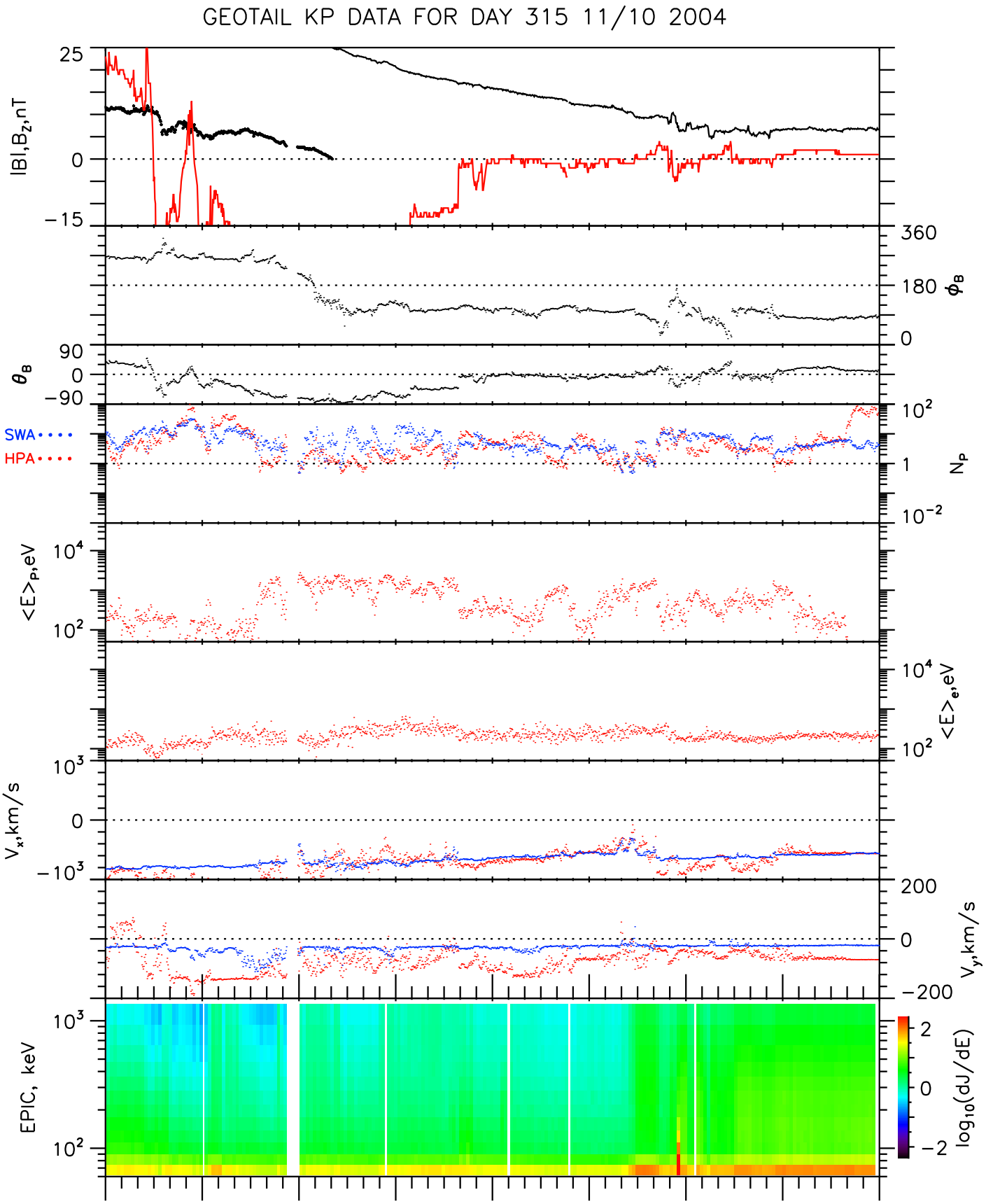
GEOTAIL KP DATA FOR DAY 315 11/10 2004
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 13.3 15.8 18.1 20.1 22.0 23.7 25.2 26.5 27.7
Ygse −17.4 −17.1 −16.6 −15.9 −15.1 −14.1 −13.0 −11.9 −10.6
Zgse 5.2 5.2 5.2 5.1 4.9 4.7 4.4 4.2 3.8
R_E 22.5 23.8 25.1 26.1 27.1 28.0 28.7 29.3 29.9
Tue Feb 8 03:17:45 2005 ge__v01 ge__v01 ge__v01