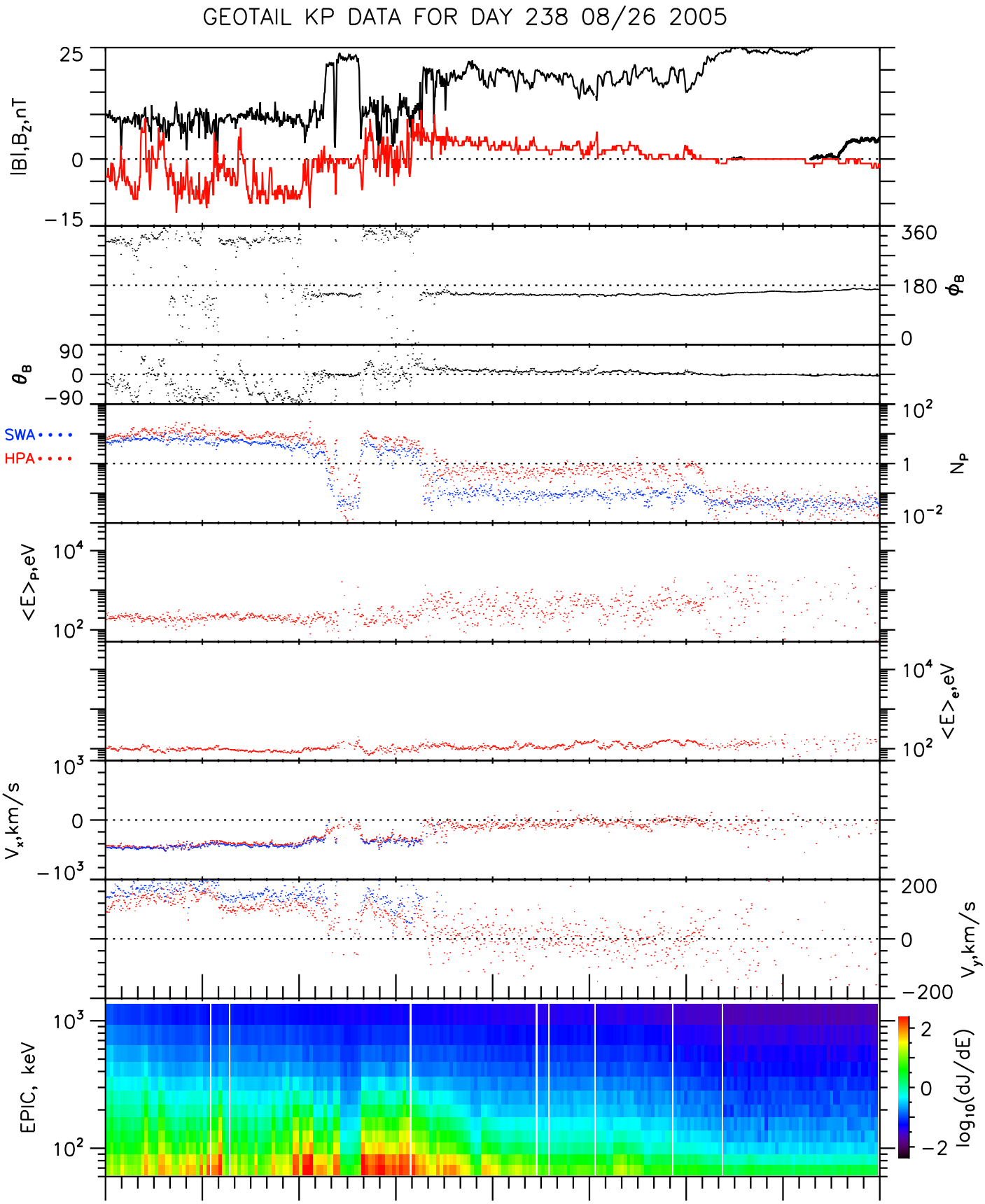
GEOTAIL KP DATA FOR DAY 238 08/26 2005
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −6.7 −8.1 −9.5 −10.8 −12.0 −13.0 −13.8 −14.2 −14.3
Ygse 25.9 24.5 22.8 20.9 18.8 16.3 13.6 10.5 7.2
Zgse −3.9 −4.2 −4.5 −4.8 −4.9 −5.0 −5.0 −4.9 −4.6
R_E 27.0 26.1 25.1 24.0 22.8 21.4 19.9 18.3 16.6
Thu Nov 24 03:00:53 2005 ge__v01 ge__v01 ge__v01