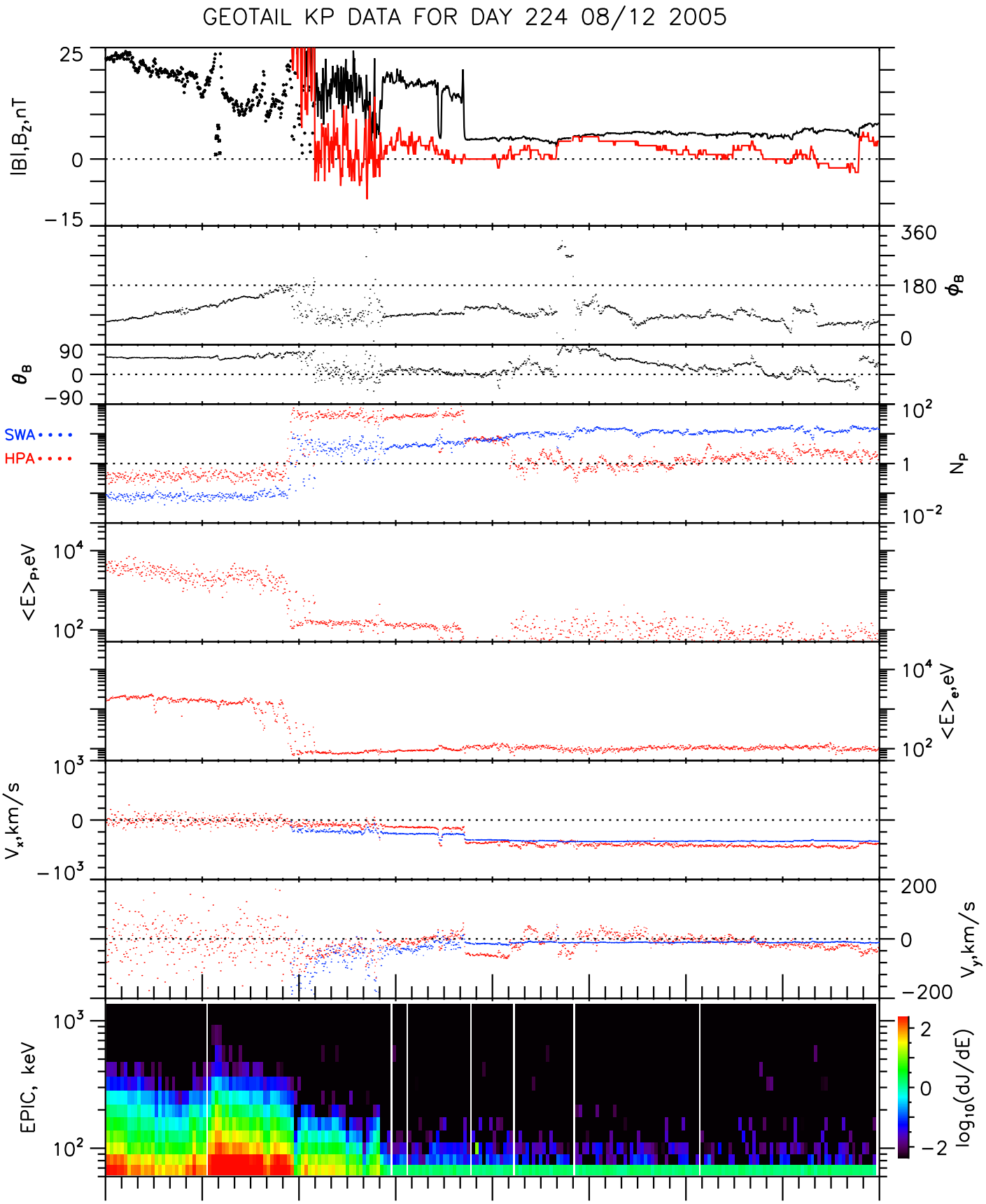
GEOTAIL KP DATA FOR DAY 224 08/12 2005
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 1.2 6.1 9.9 12.7 14.5 15.5 16.1 16.2 15.9
Ygse −9.4 −8.0 −5.2 −1.9 1.7 5.1 8.4 11.4 14.2
Zgse 0.4 1.8 3.0 3.8 4.3 4.5 4.7 4.7 4.5
R_E 9.5 10.2 11.6 13.3 15.2 17.0 18.7 20.3 21.7
Thu Nov 10 03:00:54 2005 ge__v01 ge__v01 ge__v01