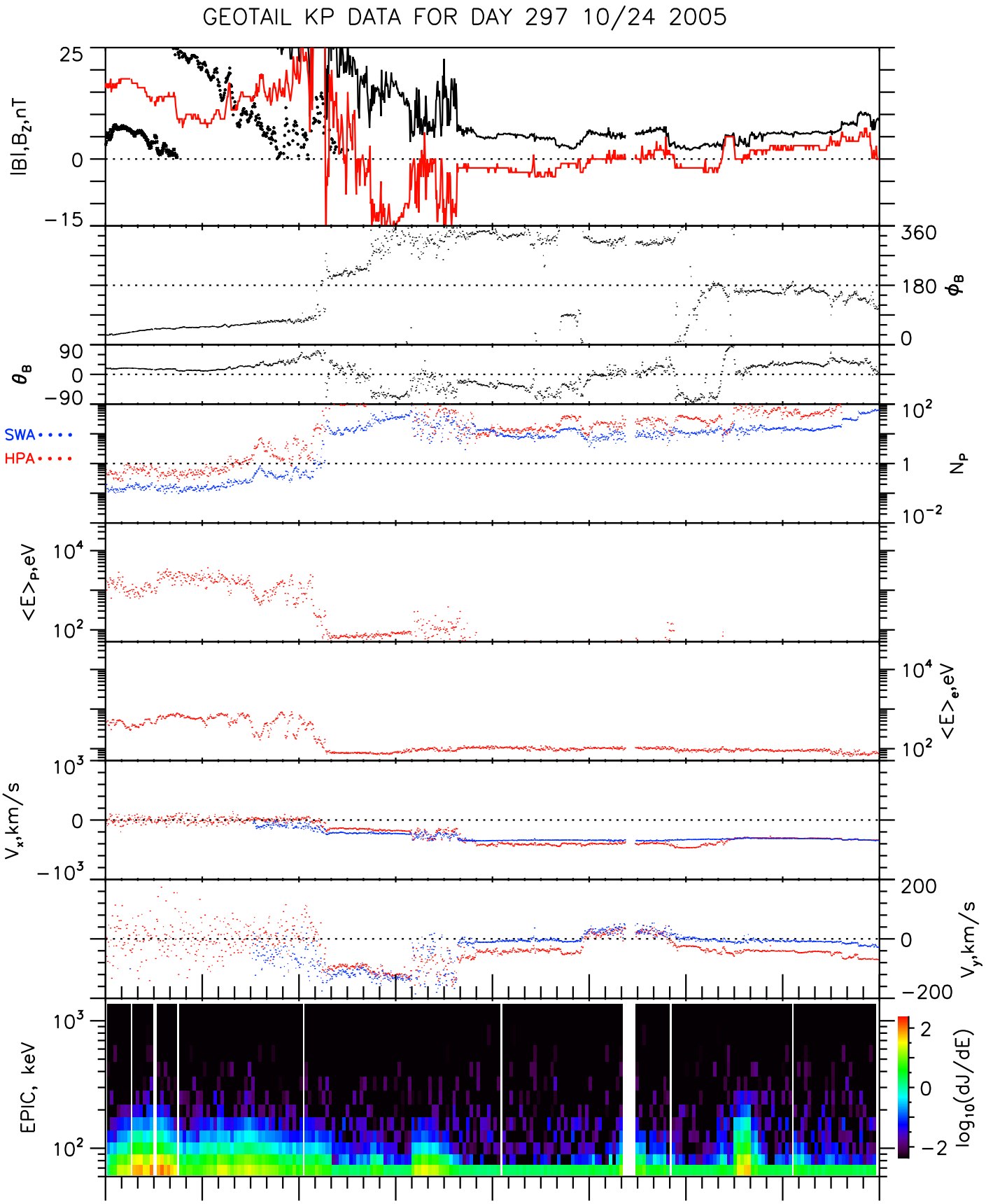
GEOTAIL KP DATA FOR DAY 297 10/24 2005
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −7.4 −3.9 0.3 4.5 8.3 11.8 14.9 17.7 20.0
Ygse −5.6 −9.2 −11.4 −12.4 −12.6 −12.1 −11.3 −10.2 −8.9
Zgse 1.0 2.4 3.4 4.0 4.4 4.5 4.5 4.4 4.2
R_E 9.3 10.3 11.9 13.8 15.7 17.5 19.2 20.8 22.3
Sun Jan 22 03:00:59 2006 ge__v01 ge__v01 ge__v01