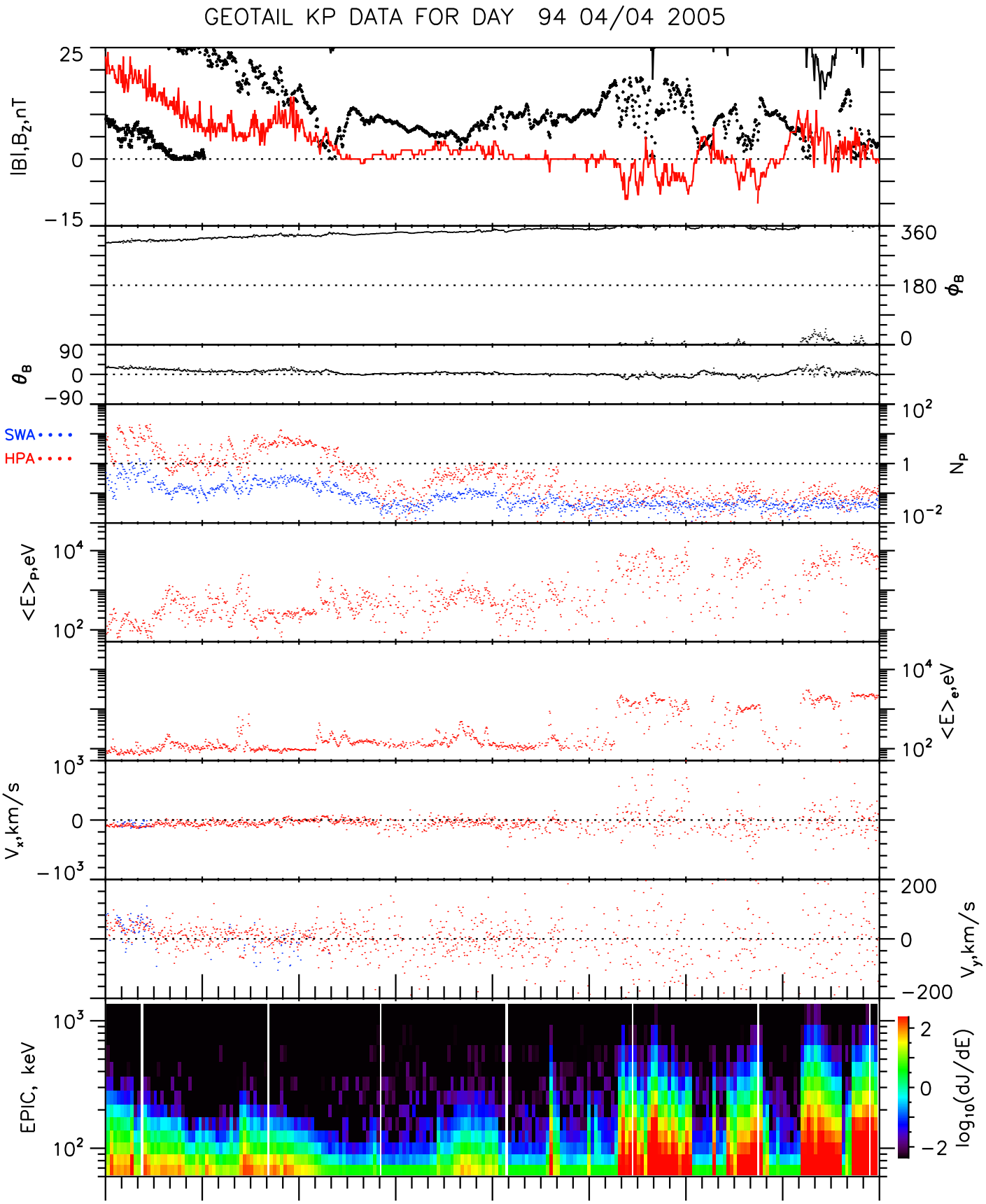
GEOTAIL KP DATA FOR DAY 94 04/04 2005
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 0.6 −3.8 −7.9 −11.5 −14.7 −17.4 −19.8 −21.8 −23.5
Ygse 10.7 11.7 11.6 10.9 9.8 8.4 6.9 5.2 3.4
Zgse 2.4 3.4 4.1 4.6 4.8 5.0 5.0 5.0 4.8
R_E 10.9 12.7 14.6 16.5 18.3 20.0 21.5 22.9 24.2
Sun Jul 3 03:03:49 2005 ge__v01 ge__v01 ge__v01