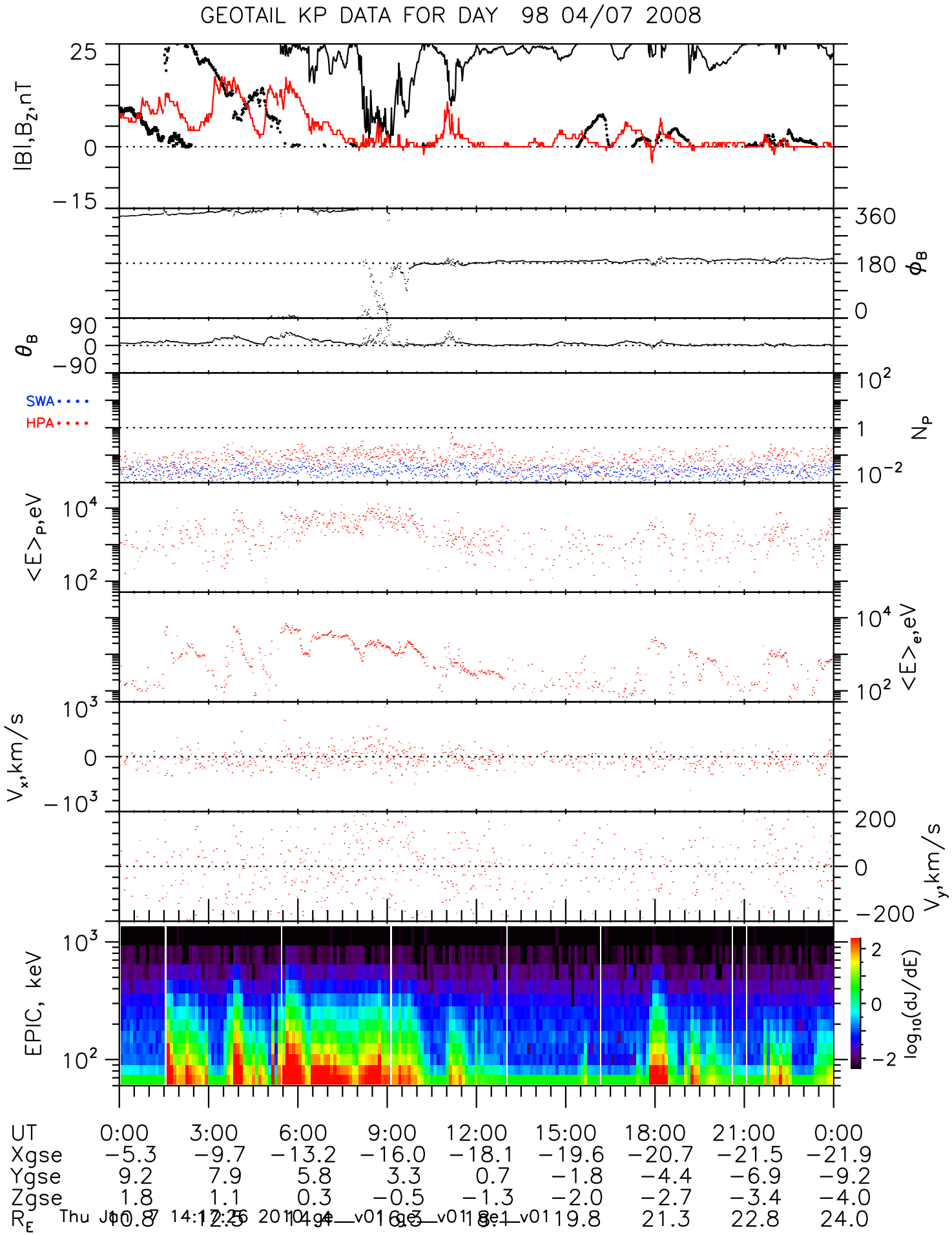
GEOTAIL KP DATA FOR DAY 98 04/07 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.3 −9.7 −13.2 −16.0 −18.1 −19.6 −20.7 −21.5 −21.9
Ygse 9.2 7.9 5.8 3.3 0.7 −1.8 −4.4 −6.9 −9.2
Zgse 1.8 1.1 0.3 −0.5 −1.3 −2.0 −2.7 −3.4 −4.0
R_E 10.8 12.5 14.4 16.5 18.1 19.8 21.3 22.8 24.0
Thu Jun 17 14:17:26 2010 ge__v01 ge3__v01 ge1__v01