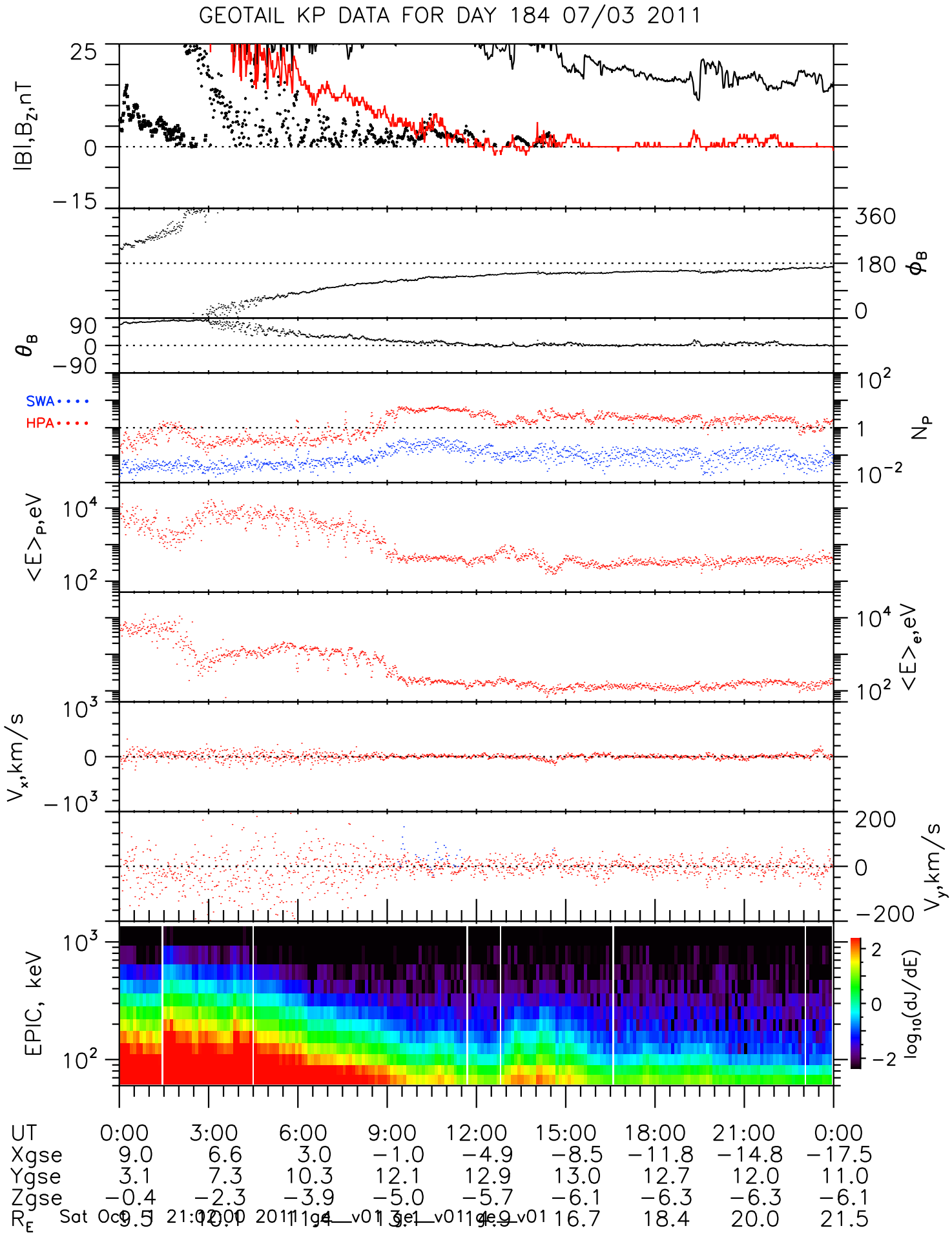
GEOTAIL KP DATA FOR DAY 184 07/03 2011
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.0 6.6 3.0 −1.0 −4.9 −8.5 −11.8 −14.8 −17.5
Ygse 3.1 7.3 10.3 12.1 12.9 13.0 12.7 12.0 11.0
Zgse −0.4 −2.3 −3.9 −5.0 −5.7 −6.1 −6.3 −6.3 −6.1
R_E 9.5 12.0 13.1 14.9 16.7 18.4 20.0 21.5
Sat Oct 5 21:02:00 2011 ge4__v01 ge1__v01 ge9__v01