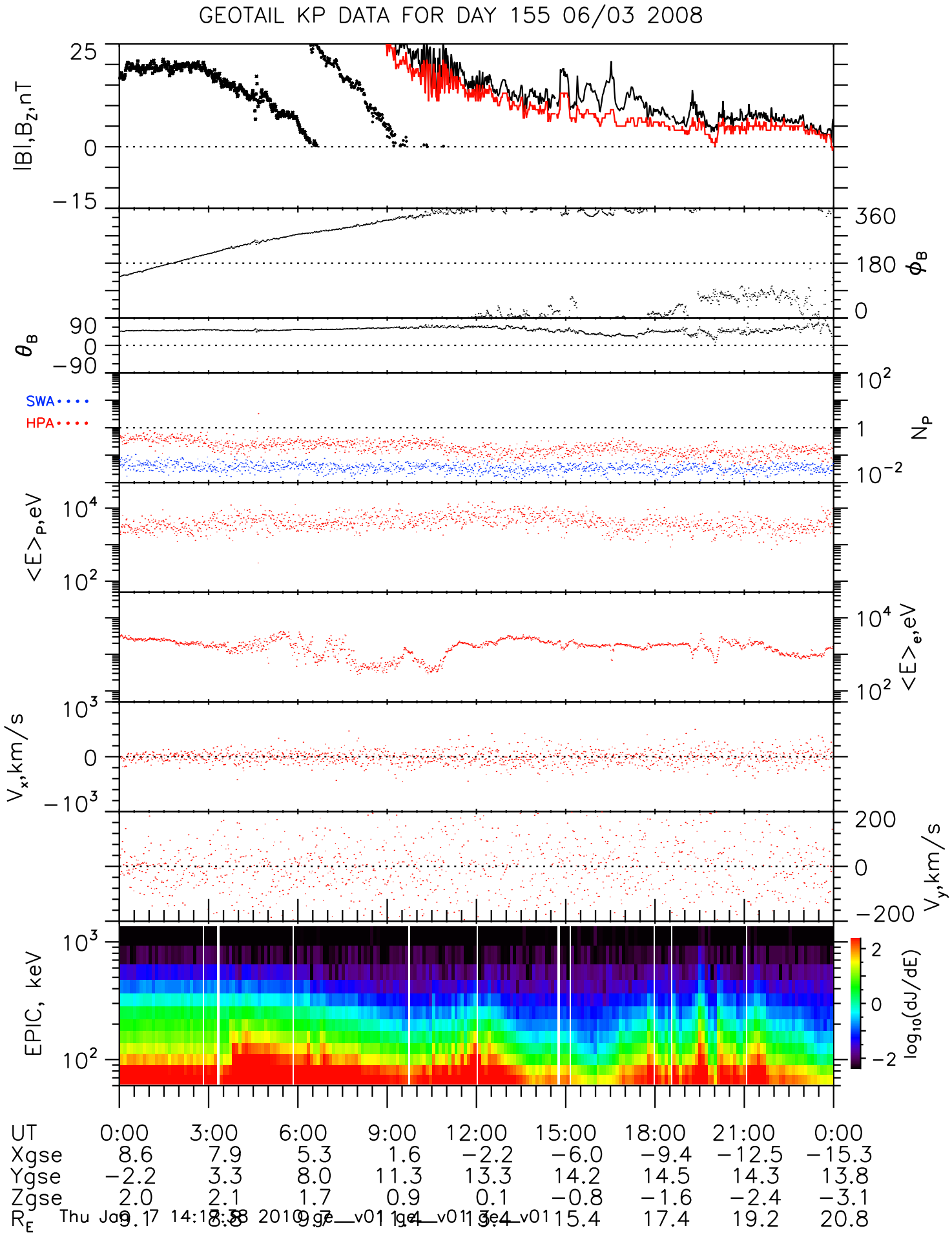
GEOTAIL KP DATA FOR DAY 155 06/03 2008
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.6 7.9 5.3 1.6 −2.2 −6.0 −9.4 −12.5 −15.3
Ygse −2.2 3.3 8.0 11.3 13.3 14.2 14.5 14.3 13.8
Zgse 2.0 2.1 1.7 0.9 0.1 −0.8 −1.6 −2.4 −3.1
R_E 9.1 8.8 9.9 11.4 13.4 15.4 17.4 19.2 20.8
Thu Jan 17 14:17:38 2010 ge__v01 ge__v01 ge__v01