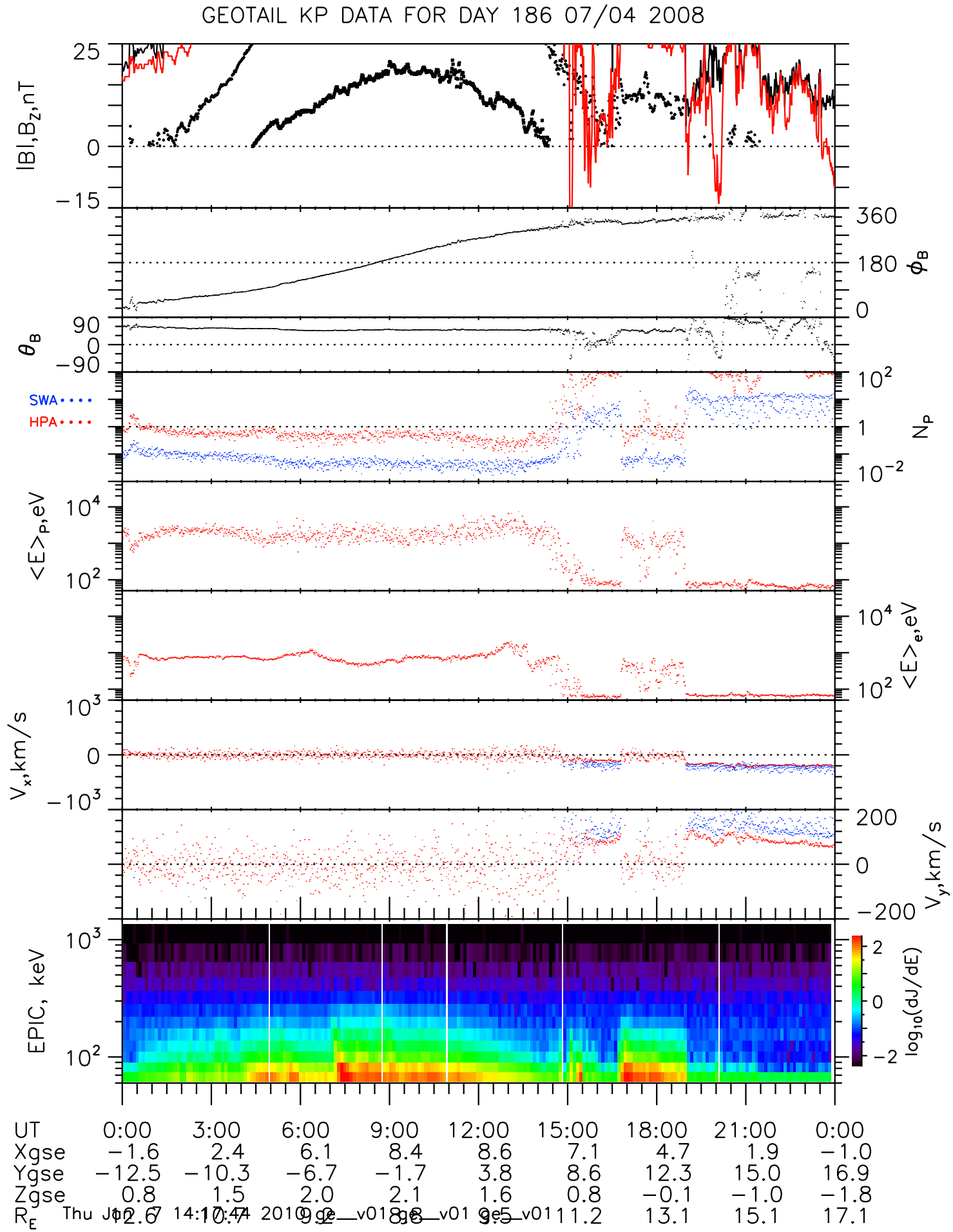
GEOTAIL KP DATA FOR DAY 186 07/04 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.6 2.4 6.1 8.4 8.6 7.1 4.7 1.9 −1.0
Ygse −12.5 −10.3 −6.7 −1.7 3.8 8.6 12.3 15.0 16.9
Zgse 0.8 1.5 2.0 2.1 1.6 0.8 −0.1 −1.0 −1.8
R_E 12.6 10.7 9.2 8.8 9.5 11.2 13.1 15.1 17.1
Thu Jan 7 14:17:44 2010 ge__v01 ge8__v01 ge5_v01