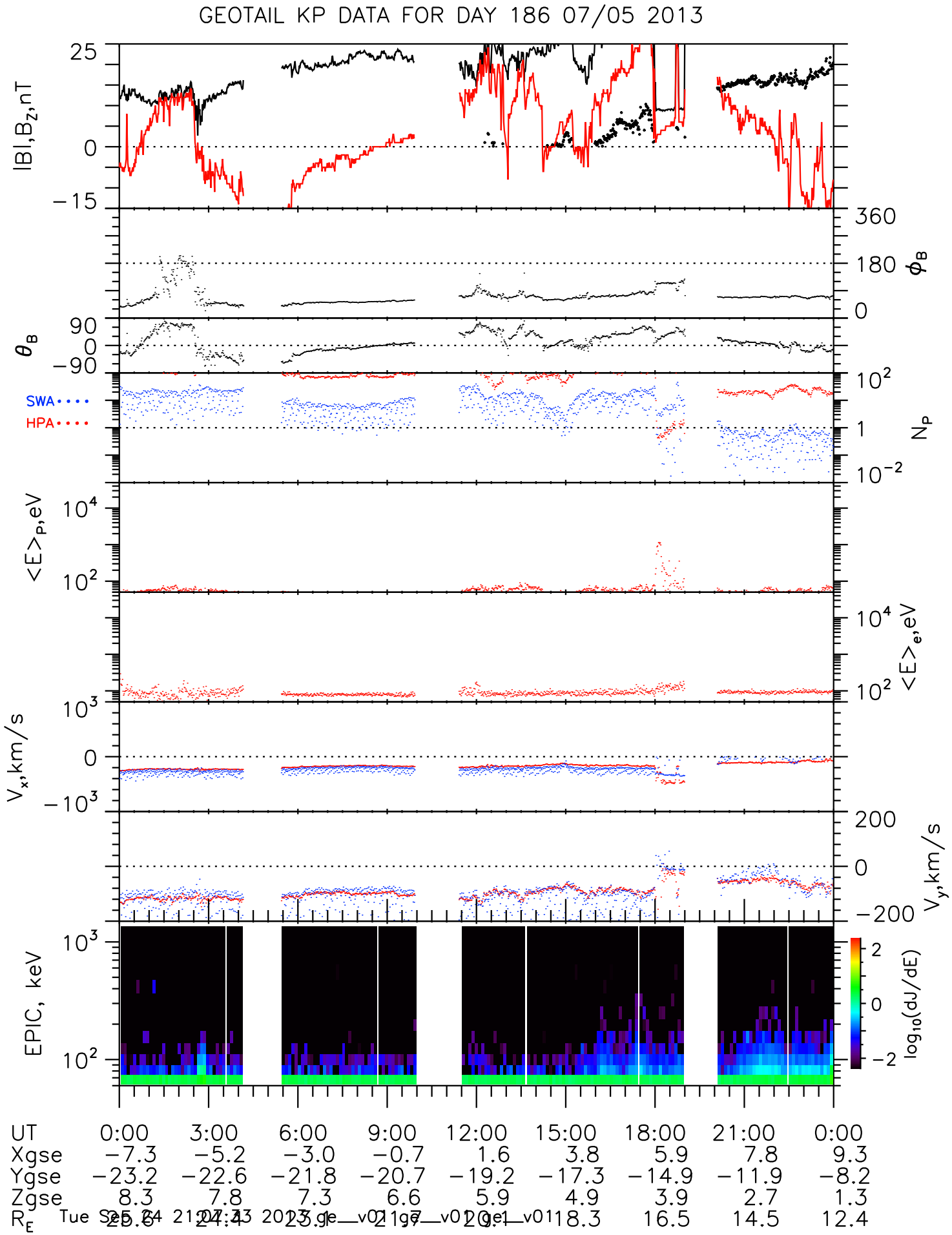
GEOTAIL KP DATA FOR DAY 186 07/05 2013
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −7.3 −5.2 −3.0 −0.7 1.6 3.8 5.9 7.8 9.3
Ygse −23.2 −22.6 −21.8 −20.7 −19.2 −17.3 −14.9 −11.9 −8.2
Zgse 8.3 7.8 7.3 6.6 5.9 4.9 3.9 2.7 1.3
R_E 25.6 24.4 23.1 21.7 20.1 18.3 16.5 14.5 12.4
Tue Sep 24 21:07:33 2013 ge_v01ge7_v01ge1_v01