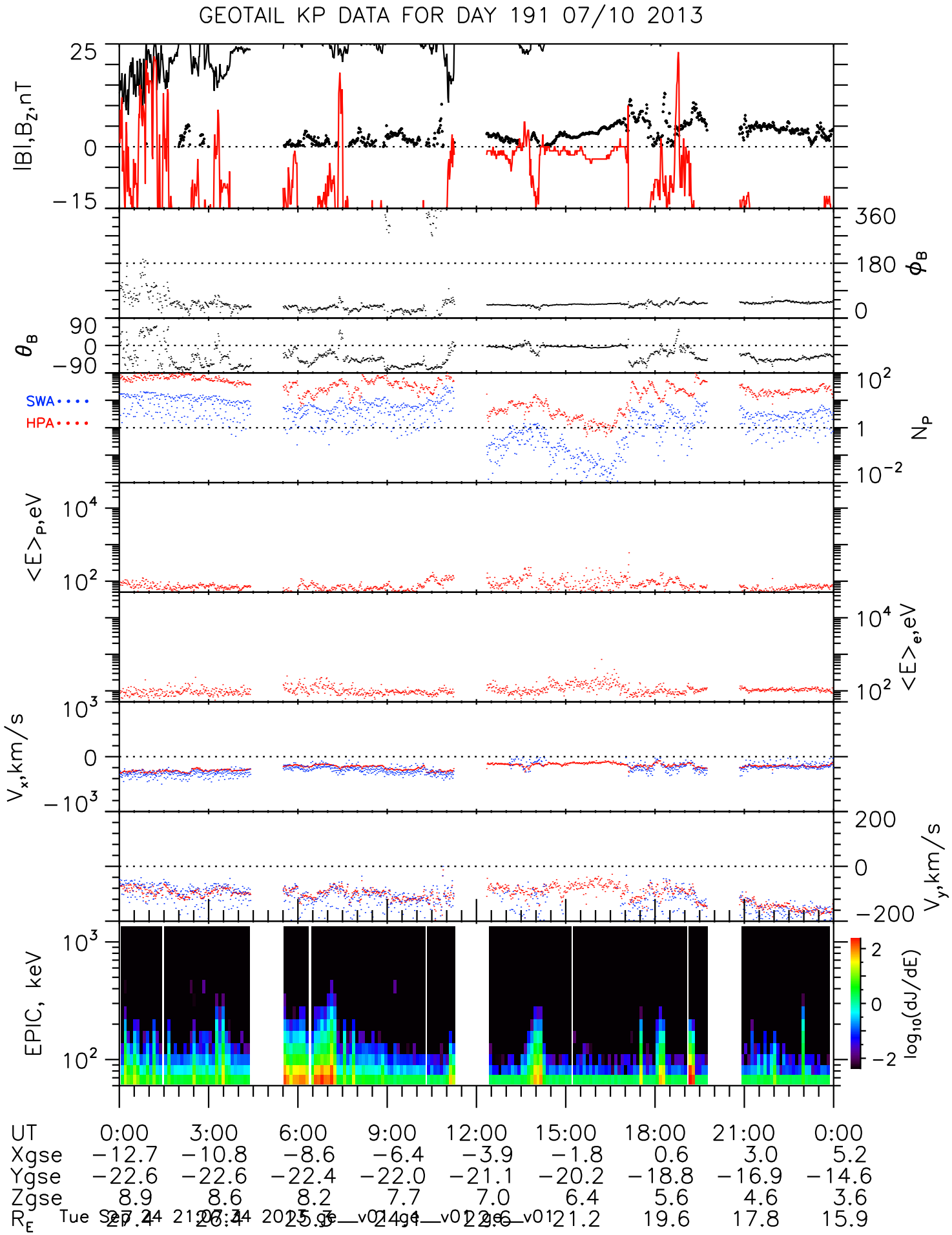
GEOTAIL KP DATA FOR DAY 191 07/10 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −12.7 −10.8 −8.6 −6.4 −3.9 −1.8 0.6 3.0 5.2
Ygse −22.6 −22.6 −22.4 −22.0 −21.1 −20.2 −18.8 −16.9 −14.6
Zgse 8.9 8.6 8.2 7.7 7.0 6.4 5.6 4.6 3.6
R_E 27.4 26.4 25.3 24.1 22.6 21.2 19.6 17.8 15.9
Tue Sep 24 21:07:34 2013 ge_v01 ge_v01 ge_v01