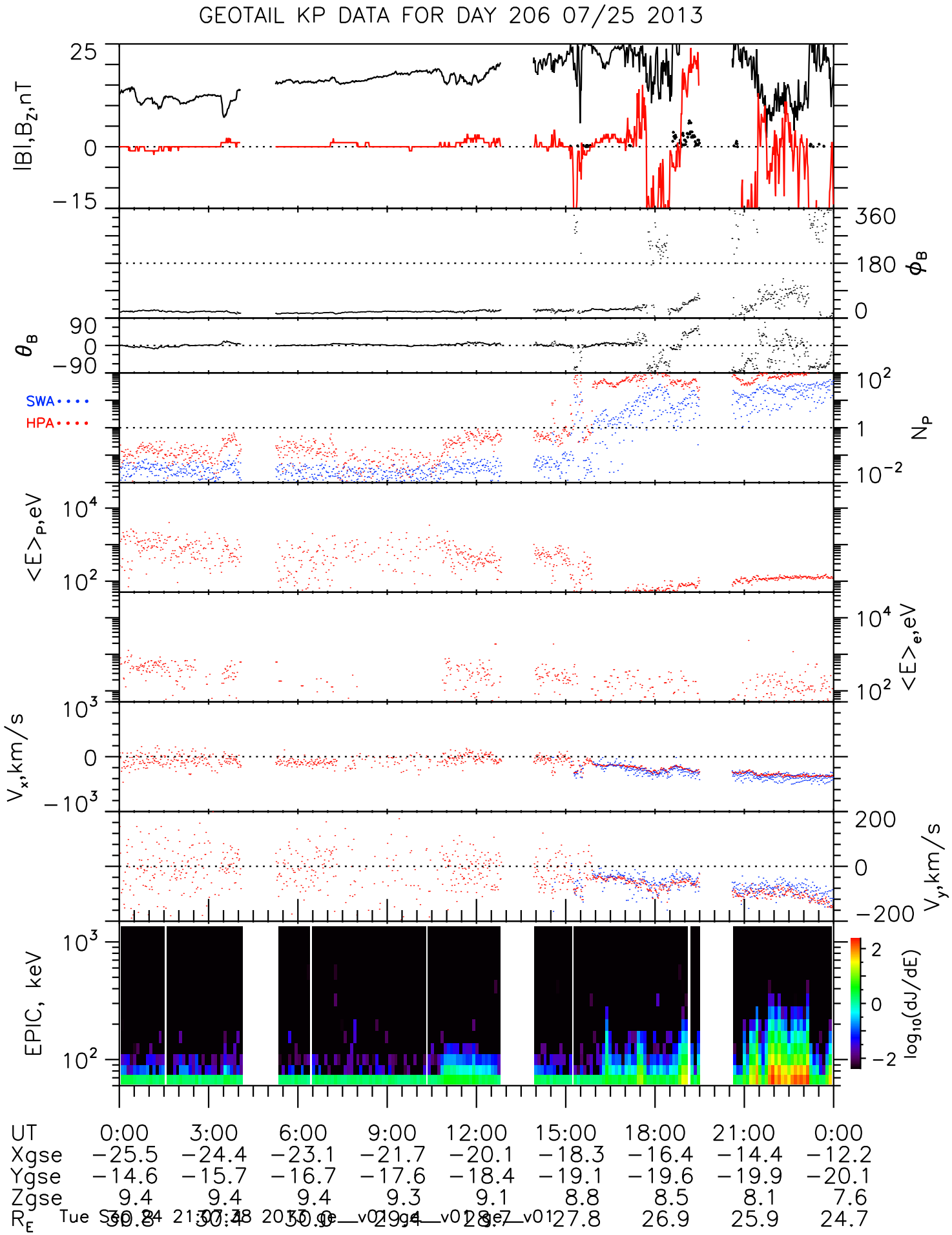
GEOTAIL KP DATA FOR DAY 206 07/25 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −25.5 −24.4 −23.1 −21.7 −20.1 −18.3 −16.4 −14.4 −12.2
Ygse −14.6 −15.7 −16.7 −17.6 −18.4 −19.1 −19.6 −19.9 −20.1
Zgse 9.4 9.4 9.4 9.3 9.1 8.8 8.5 8.1 7.6
R_E 30.8 30.4 30.0 29.4 28.7 27.8 26.9 25.9 24.7
Tue Sep 24 21:07:38 2013 ge_v01 ge_v01 ge7_v01