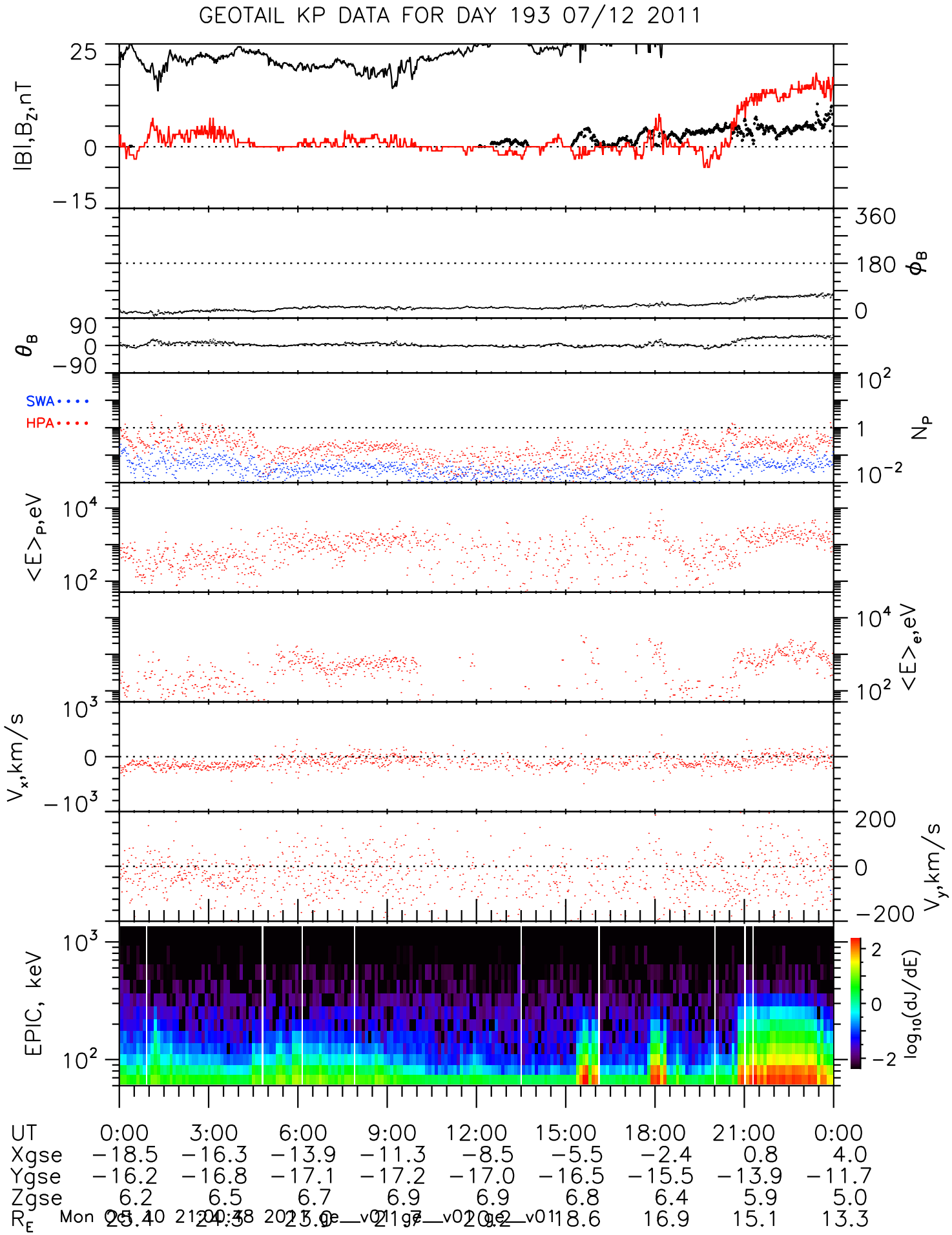
GEOTAIL KP DATA FOR DAY 193 07/12 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −18.5 −16.3 −13.9 −11.3 −8.5 −5.5 −2.4 0.8 4.0
Ygse −16.2 −16.8 −17.1 −17.2 −17.0 −16.5 −15.5 −13.9 −11.7
Zgse 6.2 6.5 6.7 6.9 6.9 6.8 6.4 5.9 5.0
R_E 25.4 24.3 23.0 21.7 20.2 18.6 16.9 15.1 13.3
Mon Oct 10 21:00:48 2011 ge_v01 ge_v01 ge2_v01