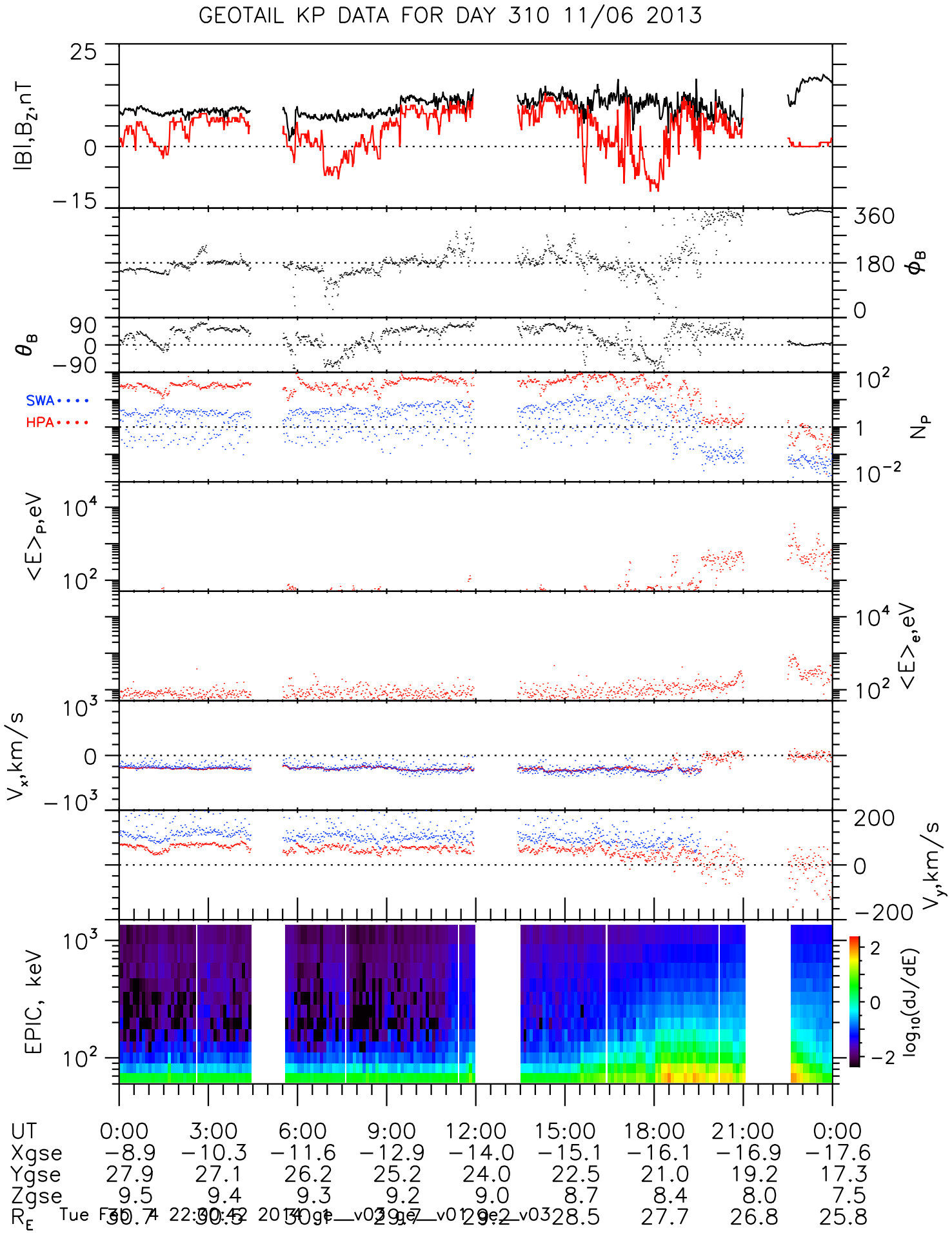
GEOTAIL KP DATA FOR DAY 310 11/06 2013
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −8.9 −10.3 −11.6 −12.9 −14.0 −15.1 −16.1 −16.9 −17.6
Ygse 27.9 27.1 26.2 25.2 24.0 22.5 21.0 19.2 17.3
Zgse 9.5 9.4 9.3 9.2 9.0 8.7 8.4 8.0 7.5
R_E 30.7 30.5 30.3 29.7 29.2 28.5 27.7 26.8 25.8
Tue Feb 4 22:30:42 2014 ge_v02.ge7_v01.ge2_v03