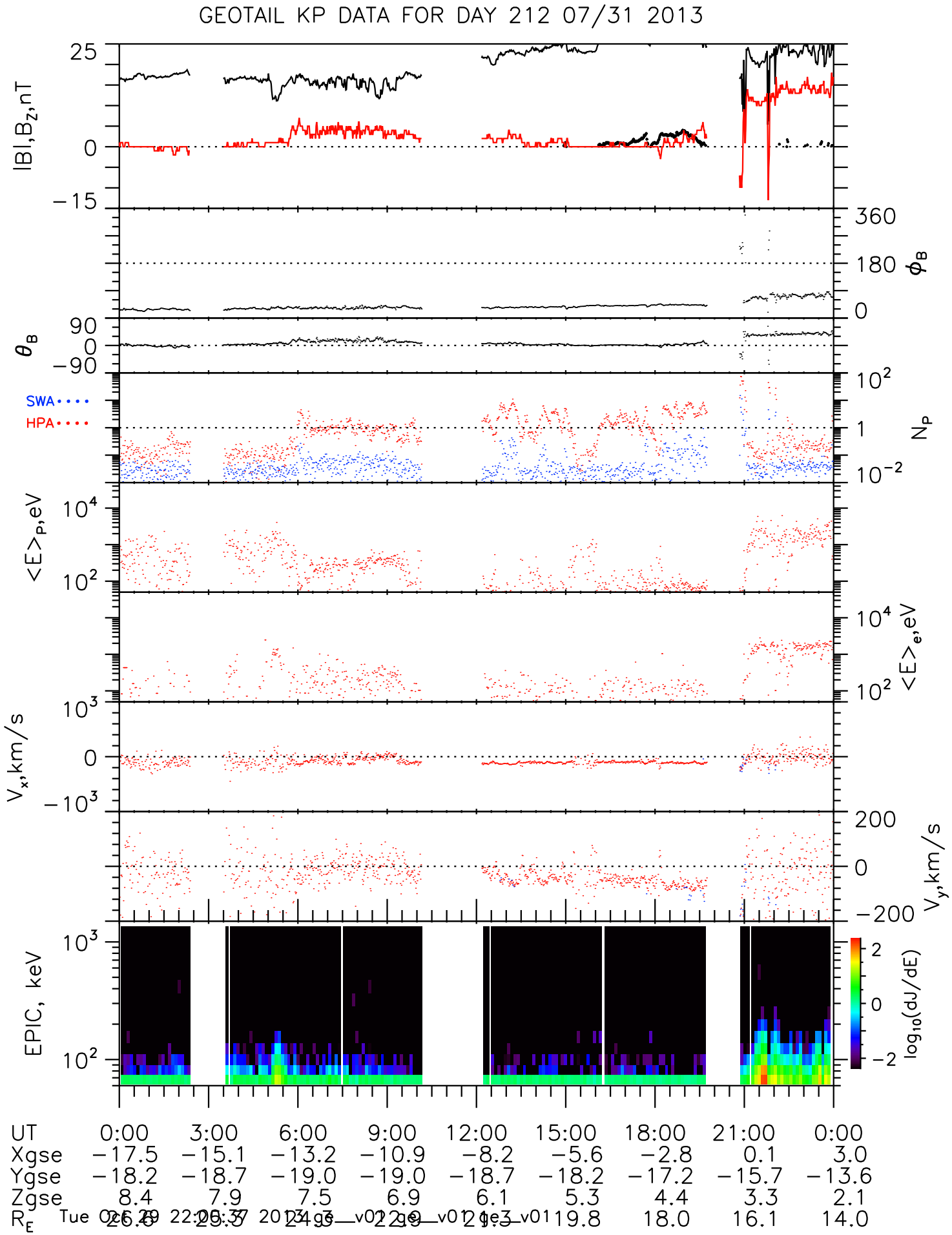
GEOTAIL KP DATA FOR DAY 212 07/31 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −17.5 −15.1 −13.2 −10.9 −8.2 −5.6 −2.8 0.1 3.0
Ygse −18.2 −18.7 −19.0 −19.0 −18.7 −18.2 −17.2 −15.7 −13.6
Zgse 8.4 7.9 7.5 6.9 6.1 5.3 4.4 3.3 2.1
R_E 26.6 25.3 24.5 22.9 21.3 19.8 18.0 16.1 14.0
Tue Oct 29 22:05:37 2013 g_v01 ge_v01 te3_v01