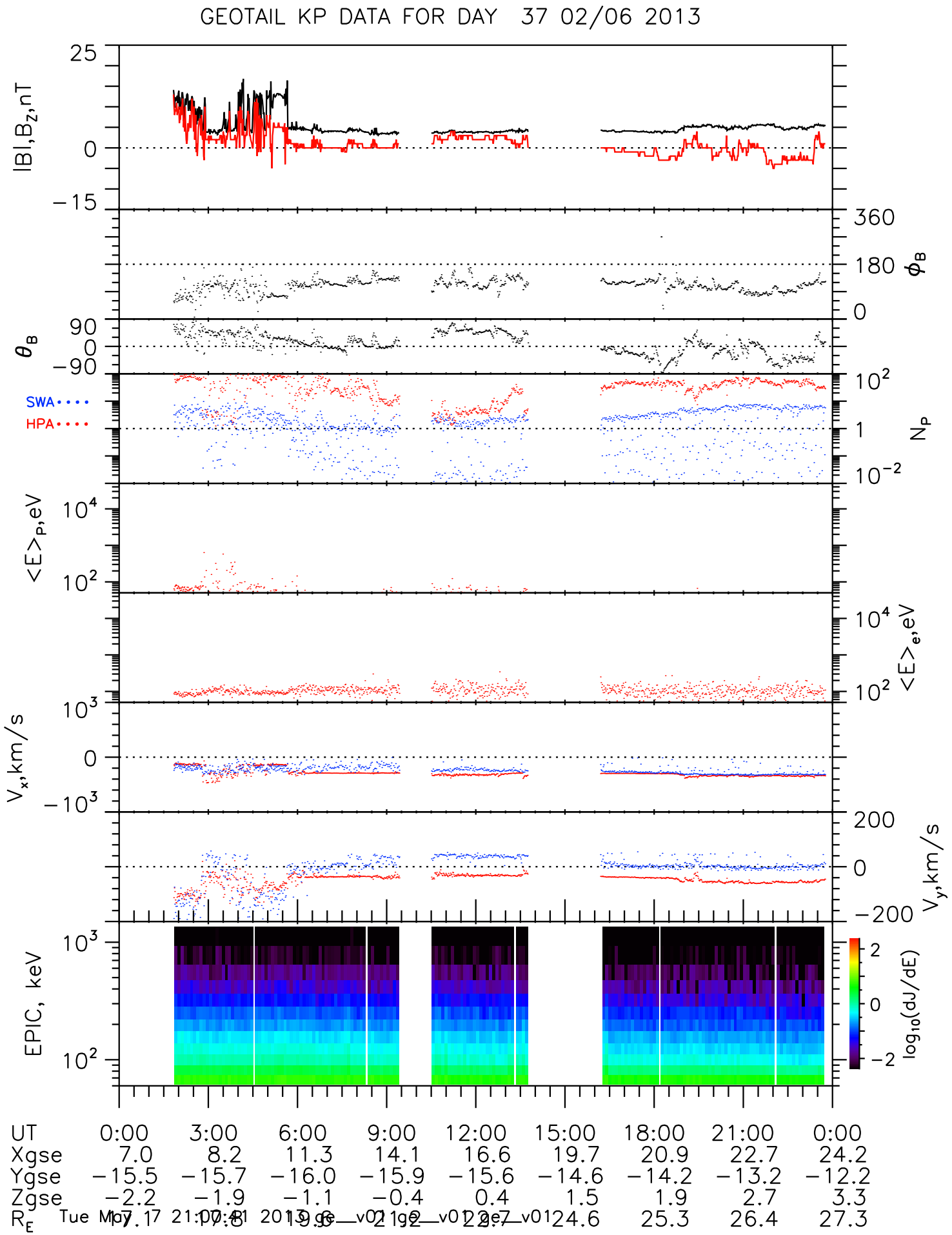
GEOTAIL KP DATA FOR DAY 37 02/06 2013
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 7.0 8.2 11.3 14.1 16.6 19.7 20.9 22.7 24.2
Ygse −15.5 −15.7 −16.0 −15.9 −15.6 −14.6 −14.2 −13.2 −12.2
Zgse −2.2 −1.9 −1.1 −0.4 0.4 1.5 1.9 2.7 3.3
R_E 17.1 17.8 19.5 21.2 22.7 24.6 25.3 26.4 27.3
Tue May 7 21:07:41 2013 ge_v01 ge_v01 ge_v01