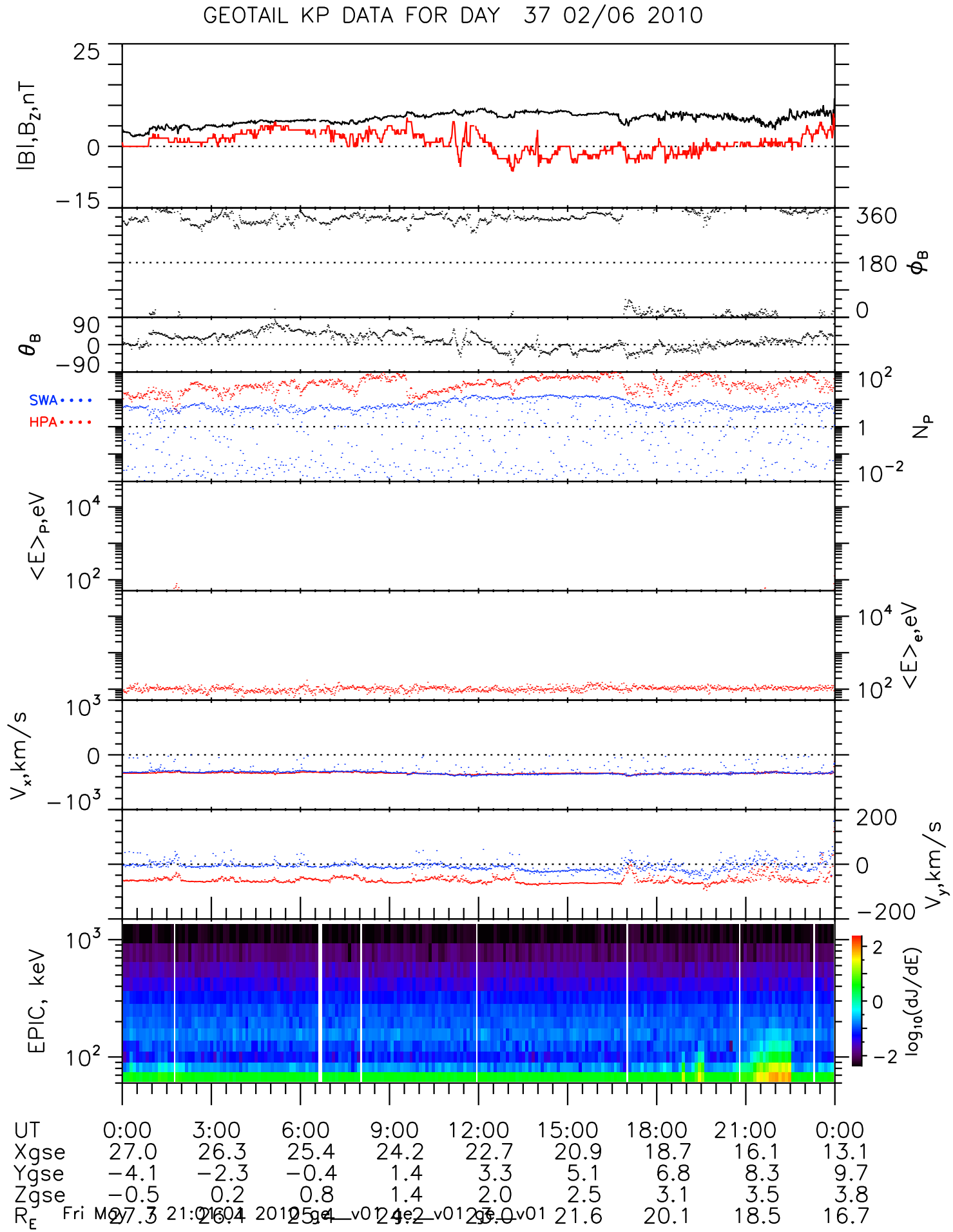
GEOTAIL KP DATA FOR DAY 37 02/06 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 27.0 26.3 25.4 24.2 22.7 20.9 18.7 16.1 13.1
Ygse −4.1 −2.3 −0.4 1.4 3.3 5.1 6.8 8.3 9.7
Zgse −0.5 0.2 0.8 1.4 2.0 2.5 3.1 3.5 3.8
R_E 27.3 26.4 25.4 24.2 23.0 21.6 20.1 18.5 16.7
Fri May 7 21:01:01 2010 ge_v01 ge_v01 ge_v01