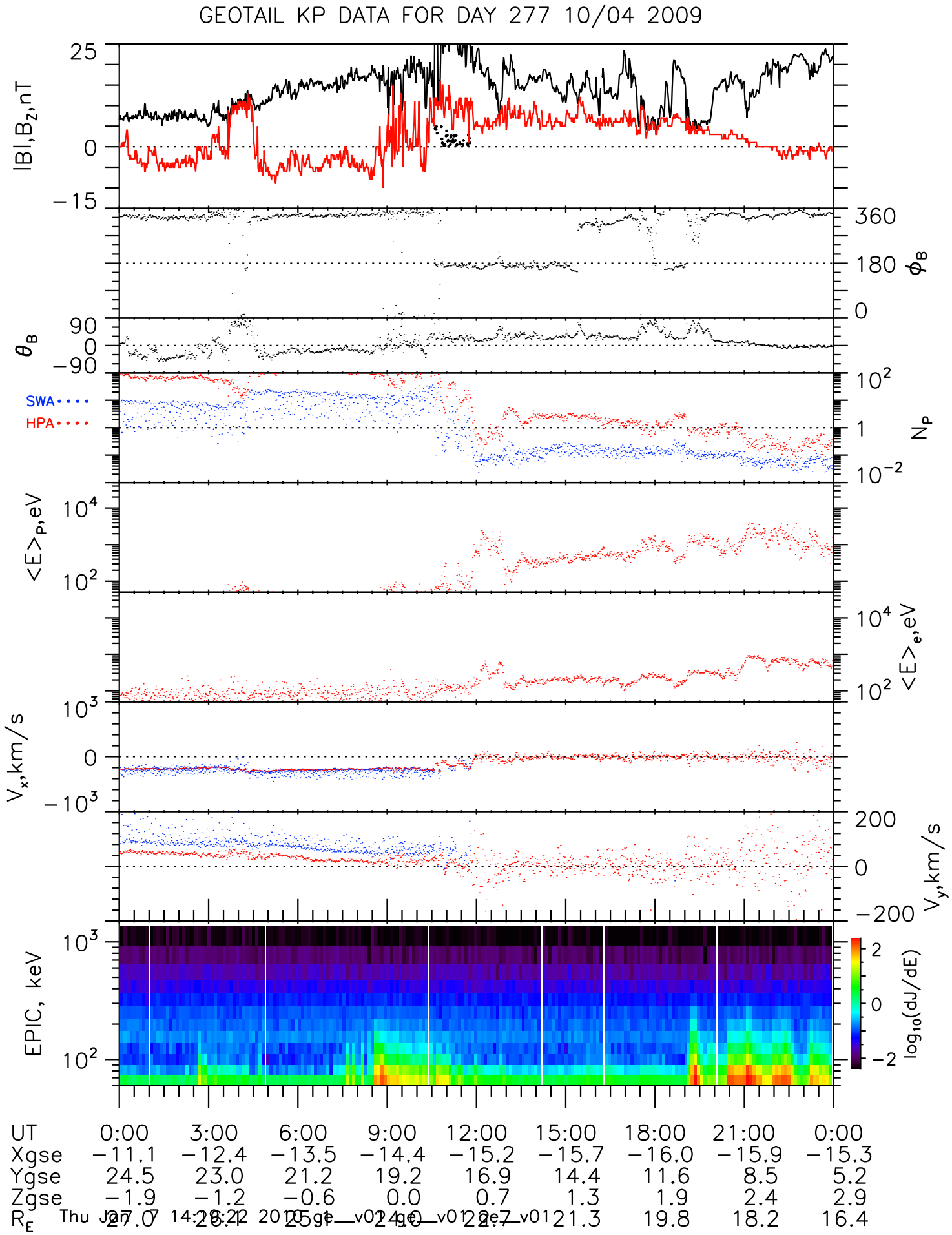
GEOTAIL KP DATA FOR DAY 277 10/04 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −11.1 −12.4 −13.5 −14.4 −15.2 −15.7 −16.0 −15.9 −15.3
Ygse 24.5 23.0 21.2 19.2 16.9 14.4 11.6 8.5 5.2
Zgse −1.9 −1.2 −0.6 0.0 0.7 1.3 1.9 2.4 2.9
R_E 27.0 26.1 25.1 24.0 22.7 21.3 19.8 18.2 16.4
Thu Jan 7 14:19:22 2010 1e_v01 4e_v01 2e7_v01