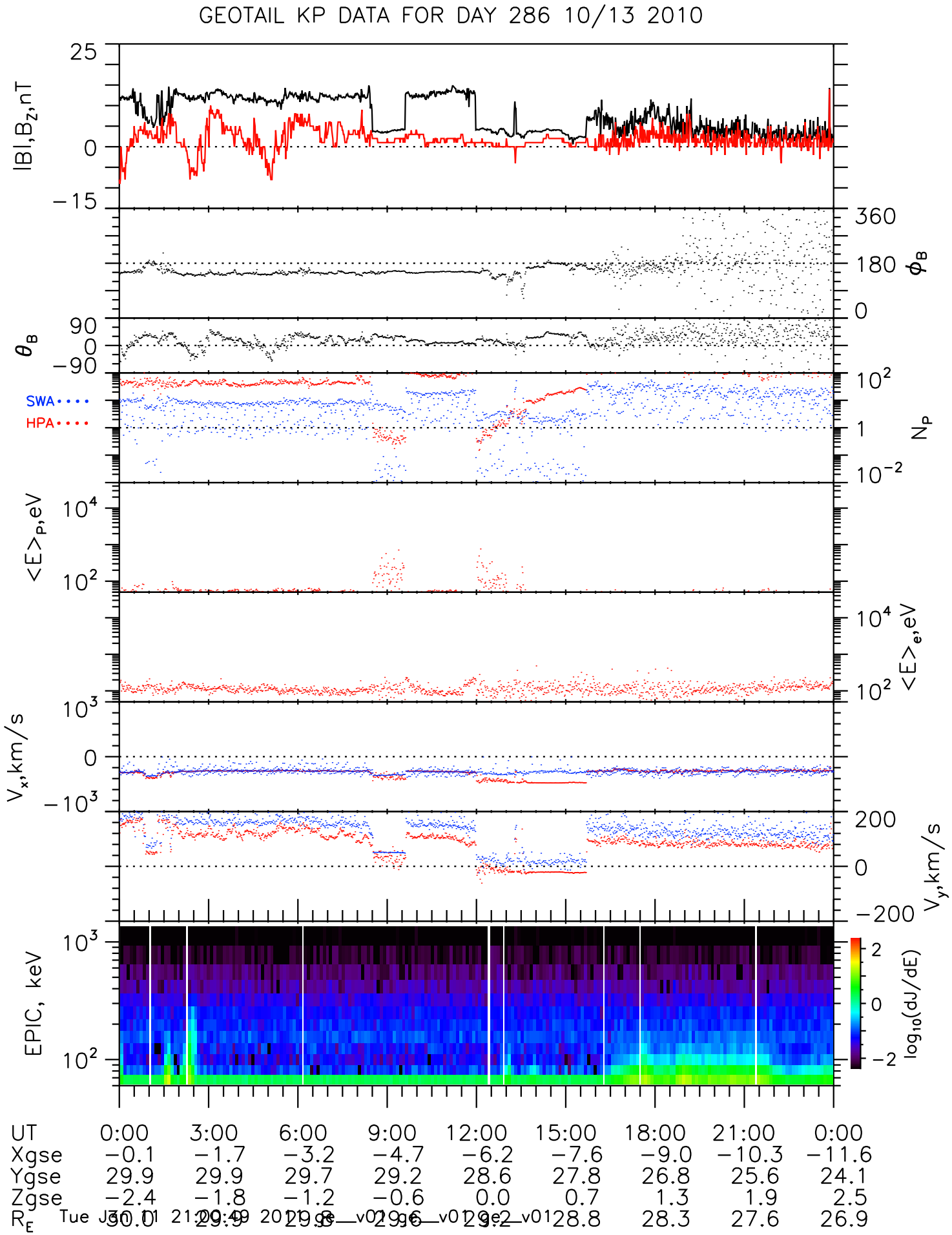
GEOTAIL KP DATA FOR DAY 286 10/13 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −0.1 −1.7 −3.2 −4.7 −6.2 −7.6 −9.0 −10.3 −11.6
Ygse 29.9 29.9 29.7 29.2 28.6 27.8 26.8 25.6 24.1
Zgse −2.4 −1.8 −1.2 −0.6 0.0 0.7 1.3 1.9 2.5
R_E 30.0 29.9 29.8 29.6 29.2 28.8 28.3 27.6 26.9
Tue Jan 11 21:00:49 2011 ge_v01 ge_v01 ge2_v01