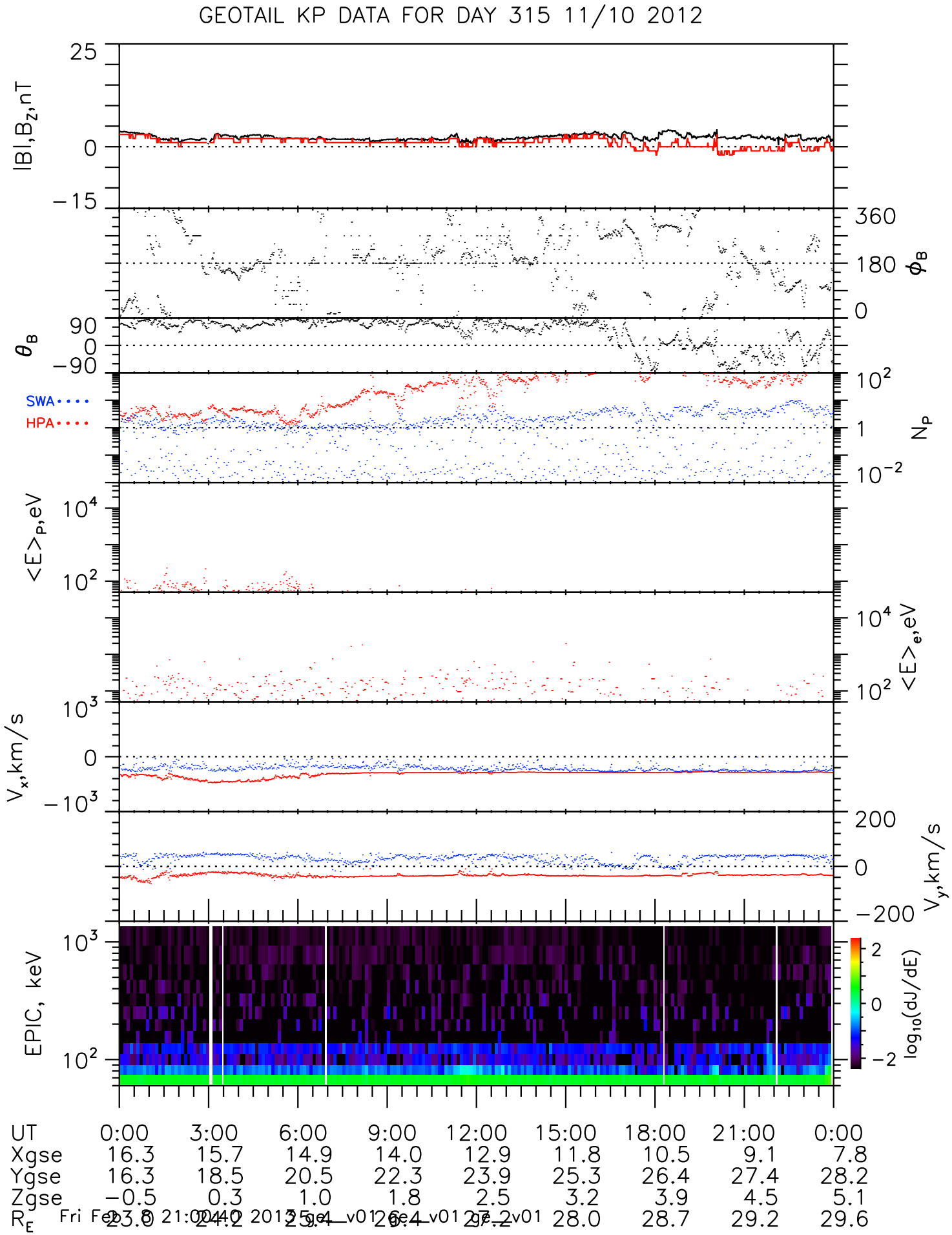
GEOTAIL KP DATA FOR DAY 315 11/10 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.3 15.7 14.9 14.0 12.9 11.8 10.5 9.1 7.8
Ygse 16.3 18.5 20.5 22.3 23.9 25.3 26.4 27.4 28.2
Zgse −0.5 0.3 1.0 1.8 2.5 3.2 3.9 4.5 5.1
R_E 23.0 24.2 25.4 26.4 27.2 28.0 28.7 29.2 29.6
Fri Feb 8 21:00:40 2013 ge_v01 ge_v01 ge_v01