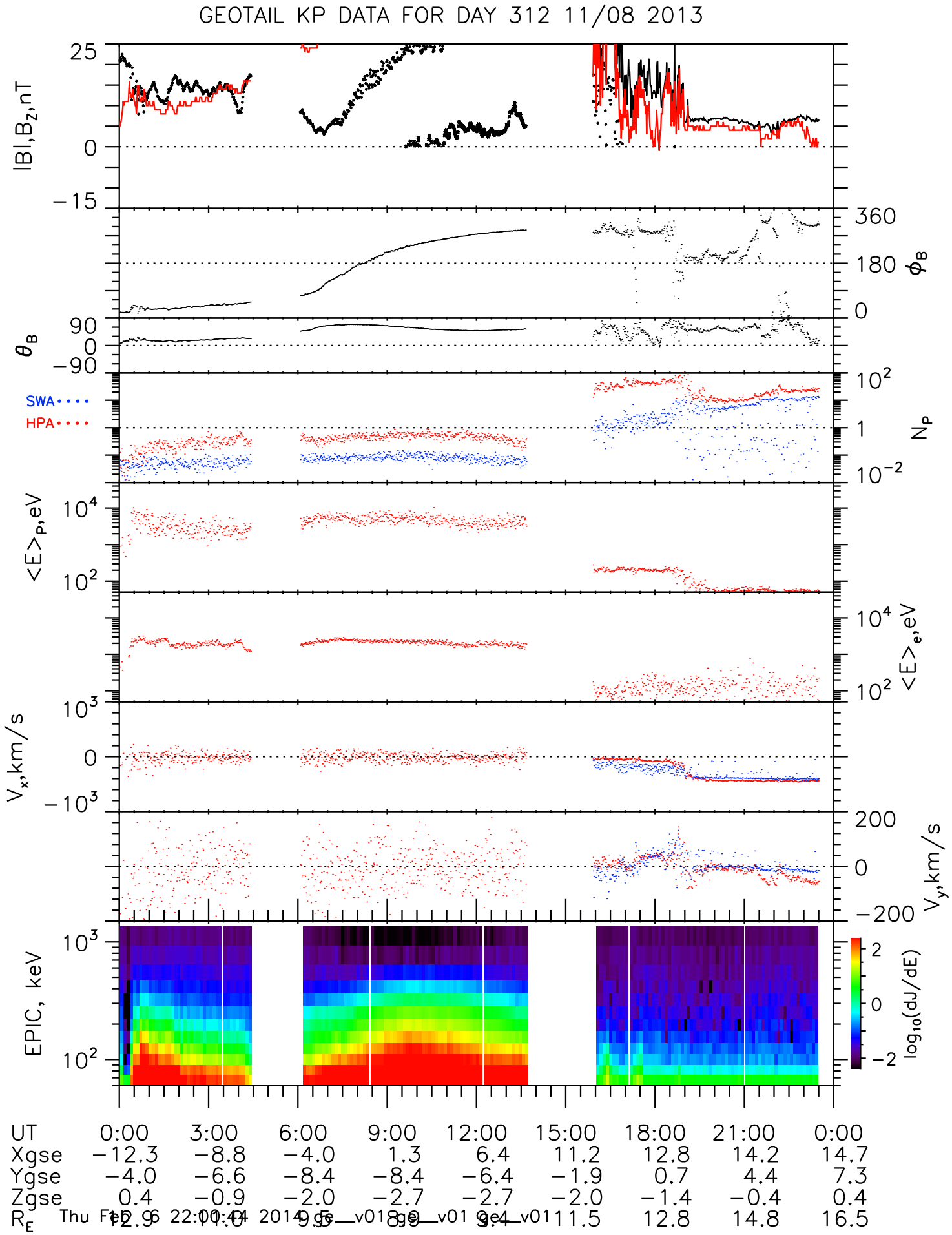
GEOTAIL KP DATA FOR DAY 312 11/08 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −12.3 −8.8 −4.0 1.3 6.4 11.2 12.8 14.2 14.7
Ygse −4.0 −6.6 −8.4 −8.4 −6.4 −1.9 0.7 4.4 7.3
Zgse 0.4 −0.9 −2.0 −2.7 −2.7 −2.0 −1.4 −0.4 0.4
R_E 12.9 11.0 9.5 8.9 9.4 11.5 12.8 14.8 16.5
Thu Feb 6 22:00:44 2014 ge__v01 ge__v01 ge__v01