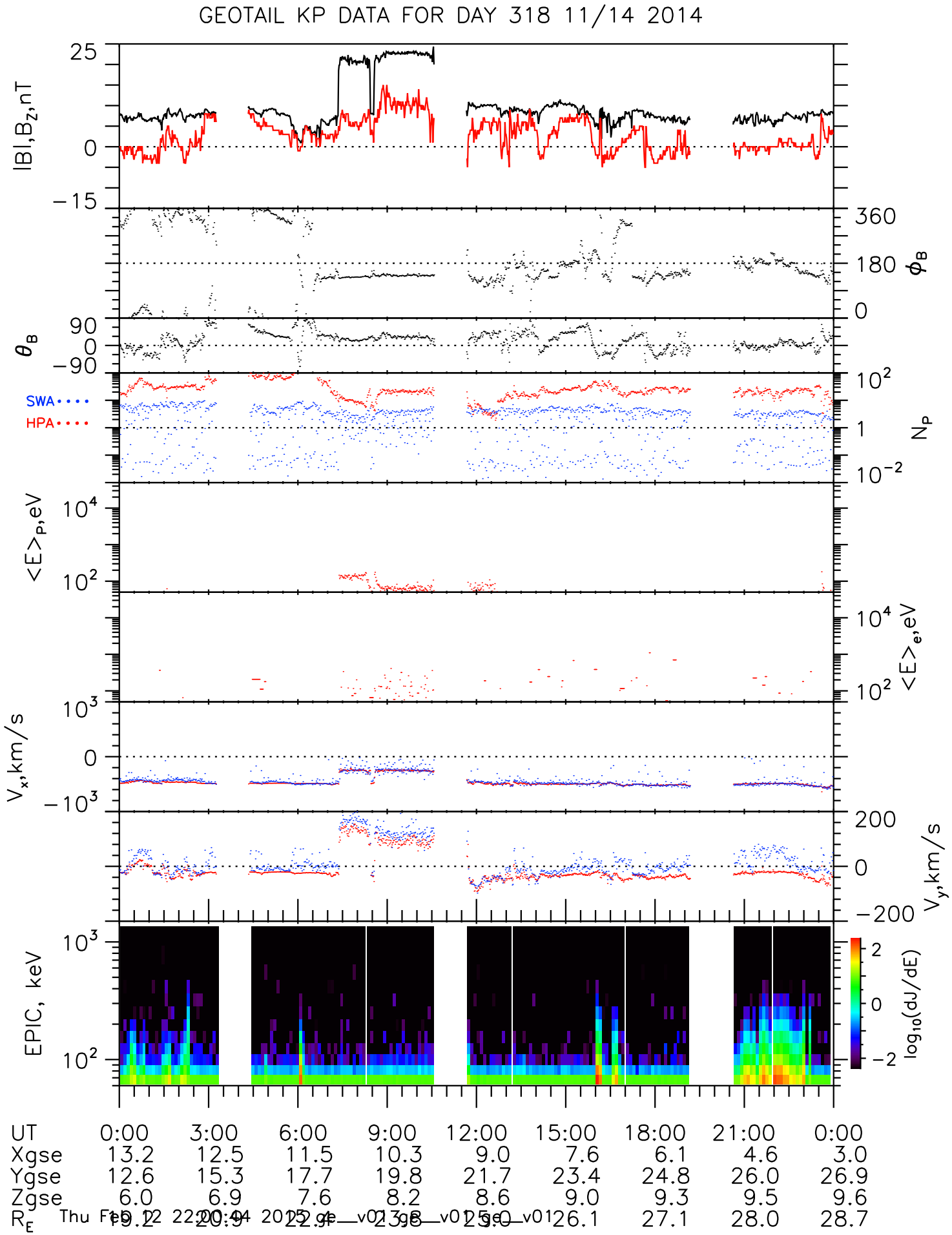
GEOTAIL KP DATA FOR DAY 318 11/14 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 13.2 12.5 11.5 10.3 9.0 7.6 6.1 4.6 3.0
Ygse 12.6 15.3 17.7 19.8 21.7 23.4 24.8 26.0 26.9
Zgse 6.0 6.9 7.6 8.2 8.6 9.0 9.3 9.5 9.6
R_E 19.2 20.9 22.4 23.8 25.0 26.1 27.1 28.0 28.7
Thu Feb 12 22:00:44 2015 ge v013 gB v01 ge v01