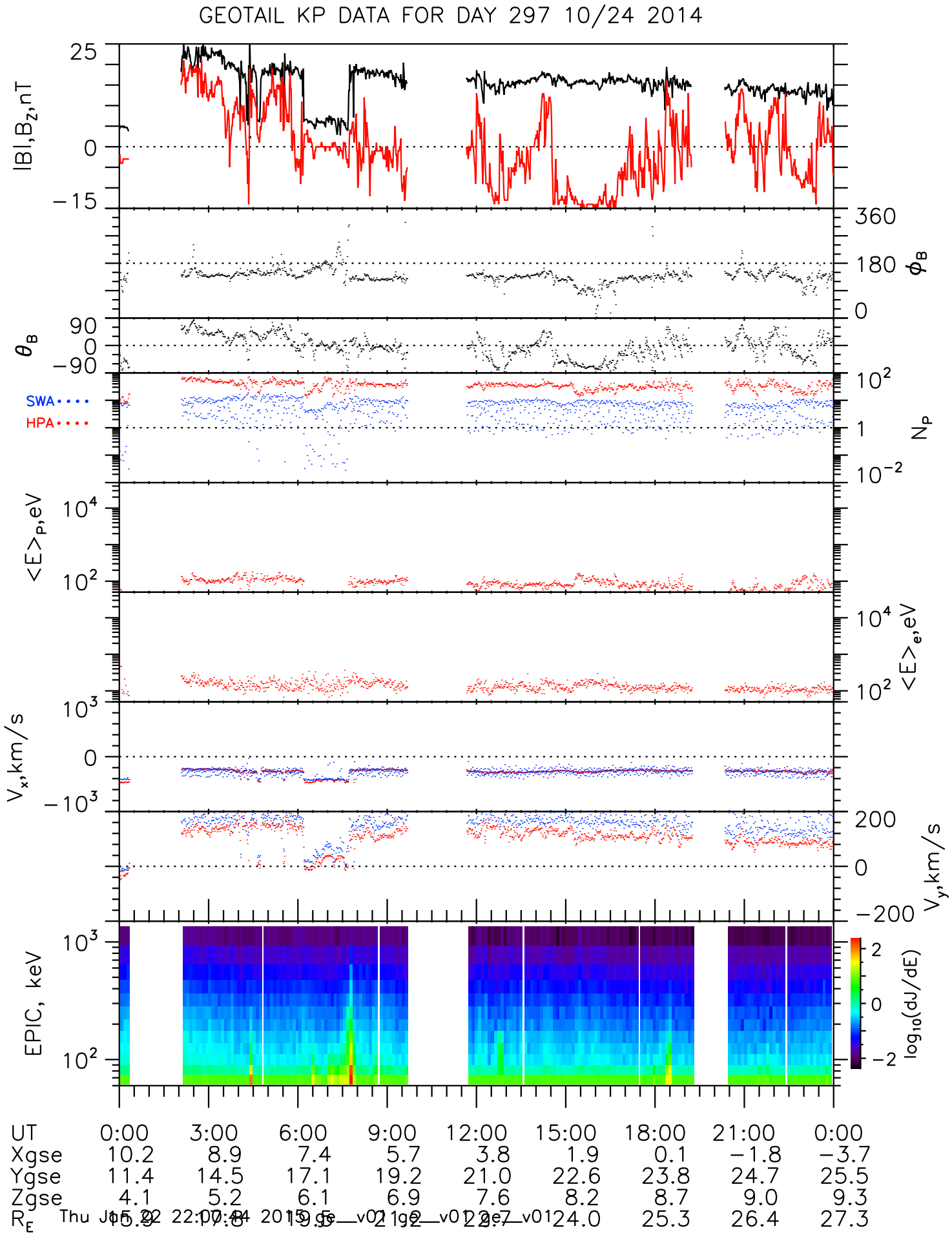
GEOTAIL KP DATA FOR DAY 297 10/24 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.2 8.9 7.4 5.7 3.8 1.9 0.1 −1.8 −3.7
Ygse 11.4 14.5 17.1 19.2 21.0 22.6 23.8 24.7 25.5
Zgse 4.1 5.2 6.1 6.9 7.6 8.2 8.7 9.0 9.3
R_E 15.9 17.8 19.5 21.2 22.7 24.0 25.3 26.4 27.3
Thu Jan 22 22:07:44 2015 ge v01 ge v01 ge7 v01