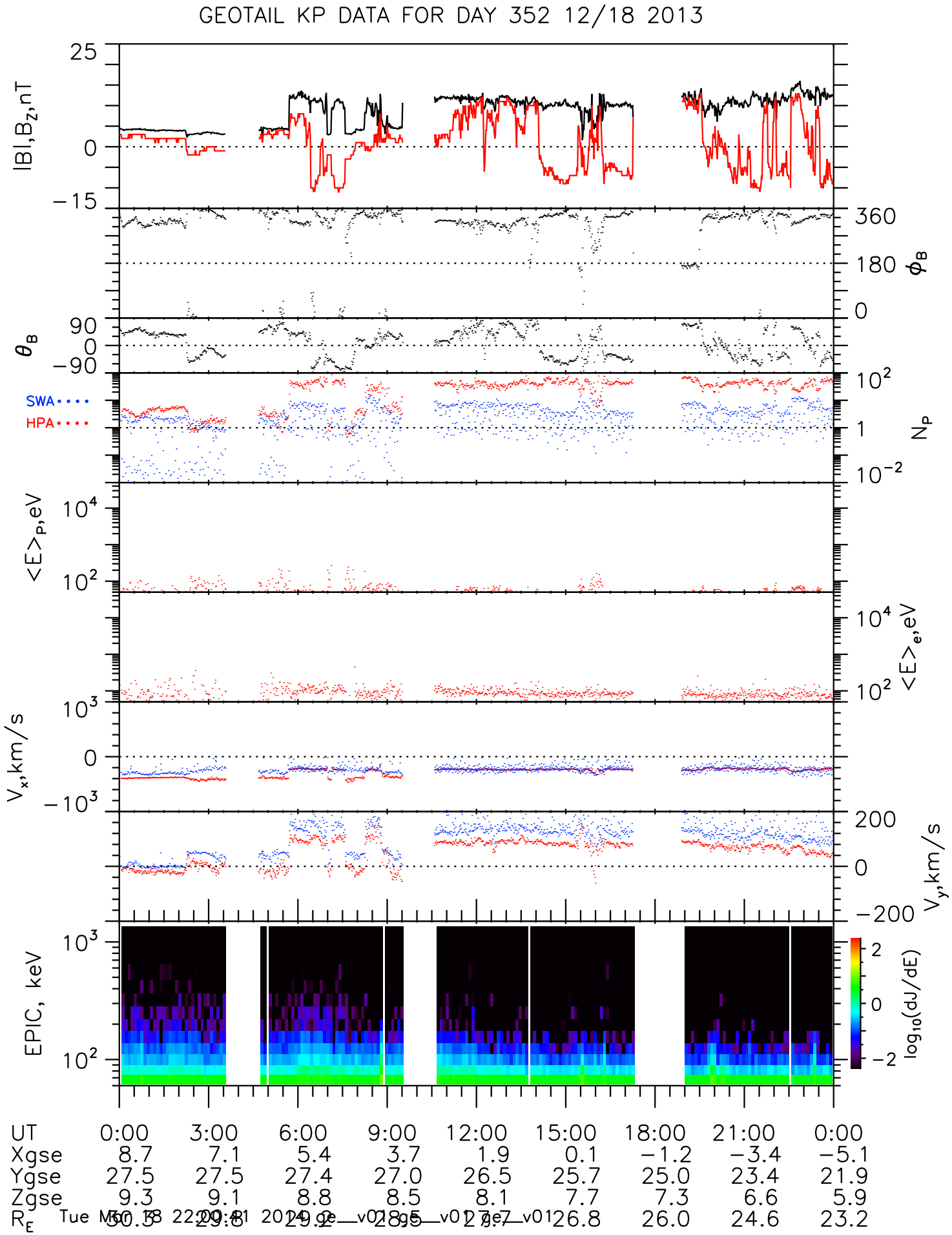
GEOTAIL KP DATA FOR DAY 352 12/18 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.7 7.1 5.4 3.7 1.9 0.1 −1.2 −3.4 −5.1
Ygse 27.5 27.5 27.4 27.0 26.5 25.7 25.0 23.4 21.9
Zgse 9.3 9.1 8.8 8.5 8.1 7.7 7.3 6.6 5.9
R_E 30.3 29.8 29.2 28.5 27.7 26.8 26.0 24.6 23.2
Tue Mar 18 22:00:41 2014 ge v01 g5 v01 ge7 v01