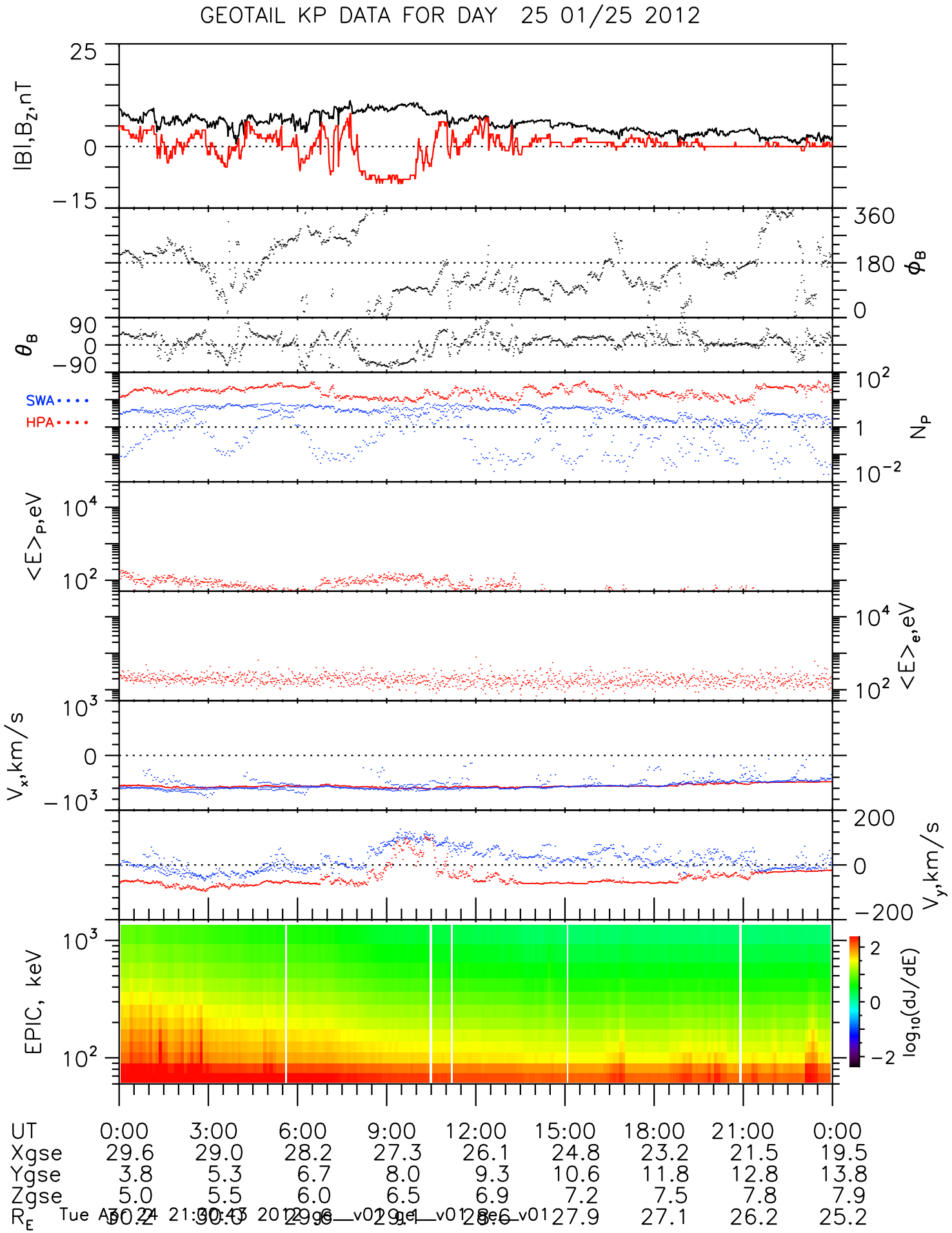
GEOTAIL KP DATA FOR DAY 25 01/25 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 29.6 29.0 28.2 27.3 26.1 24.8 23.2 21.5 19.5
Ygse 3.8 5.3 6.7 8.0 9.3 10.6 11.8 12.8 13.8
Zgse 5.0 5.5 6.0 6.5 6.9 7.2 7.5 7.8 7.9
R_E 30.2 30.0 29.6 29.1 28.6 27.9 27.1 26.2 25.2
Tue Apr 24 21:40:43 2012 ge v01 ge v01 ge v01