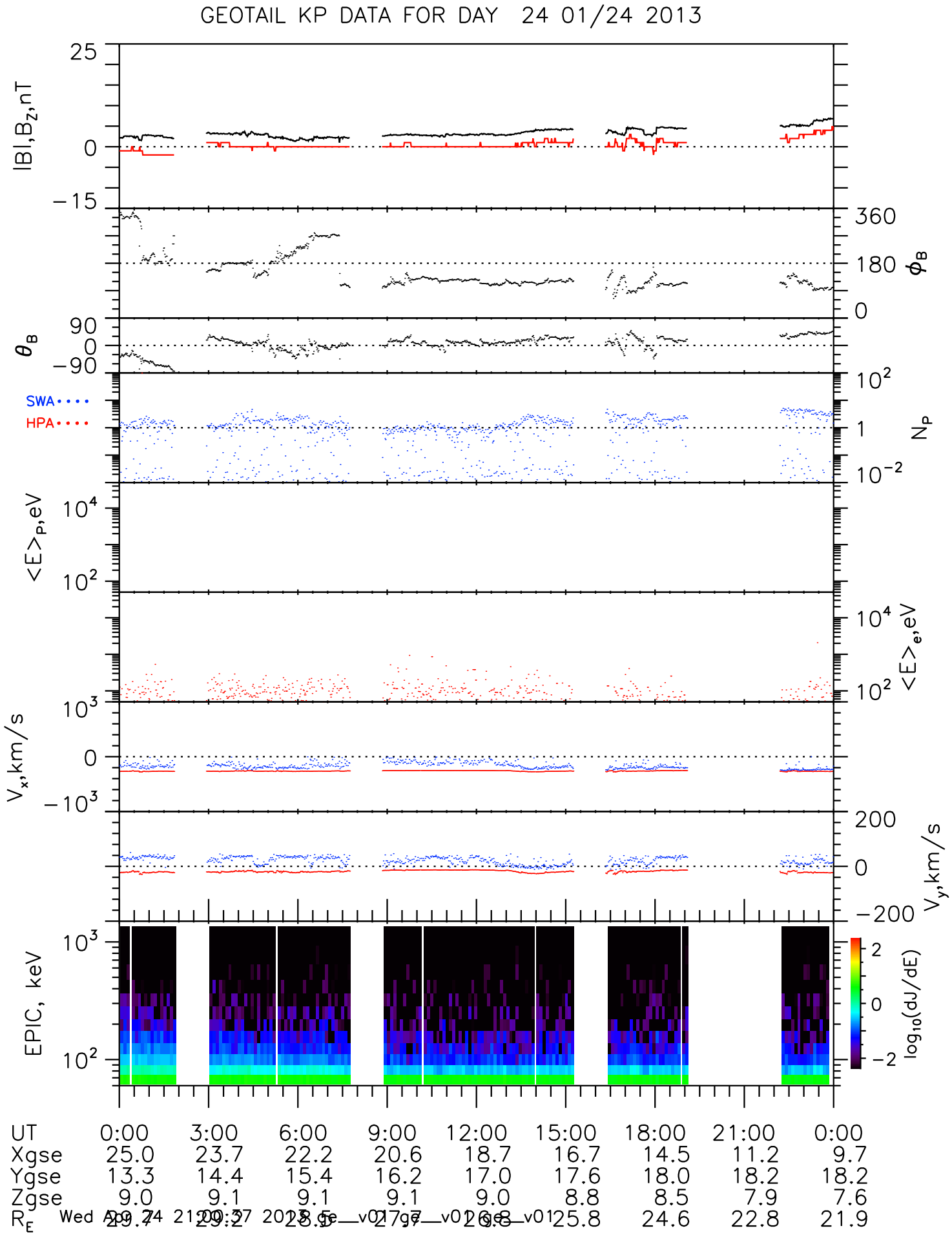
GEOTAIL KP DATA FOR DAY 24 01/24 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.0 23.7 22.2 20.6 18.7 16.7 14.5 11.2 9.7
Ygse 13.3 14.4 15.4 16.2 17.0 17.6 18.0 18.2 18.2
Zgse 9.0 9.1 9.1 9.1 9.0 8.8 8.5 7.9 7.6
R_E 29.7 29.2 28.5 27.7 26.8 25.8 24.6 22.8 21.9
Wed Apr 24 21:00:37 2013 5e_v01 ge_v01 ge8_v01