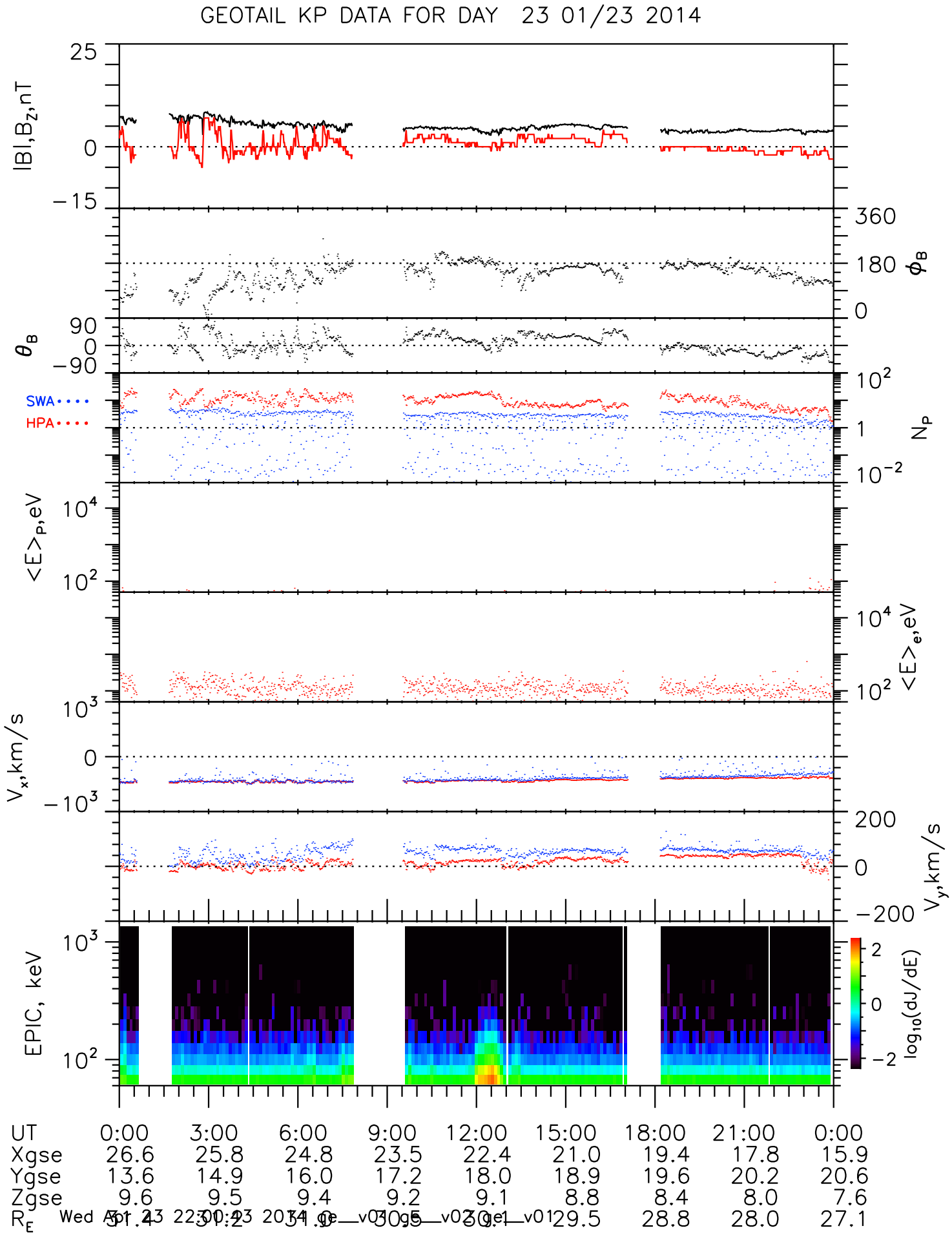
GEOTAIL KP DATA FOR DAY 23 01/23 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.6 25.8 24.8 23.5 22.4 21.0 19.4 17.8 15.9
Ygse 13.6 14.9 16.0 17.2 18.0 18.9 19.6 20.2 20.6
Zgse 9.6 9.5 9.4 9.2 9.1 8.8 8.4 8.0 7.6
R_E 31.4 31.2 31.0 30.5 30.1 29.5 28.8 28.0 27.1
Wed Apr 23 22:01:43 2014 ge_v04 gs_v03 ge1_v01