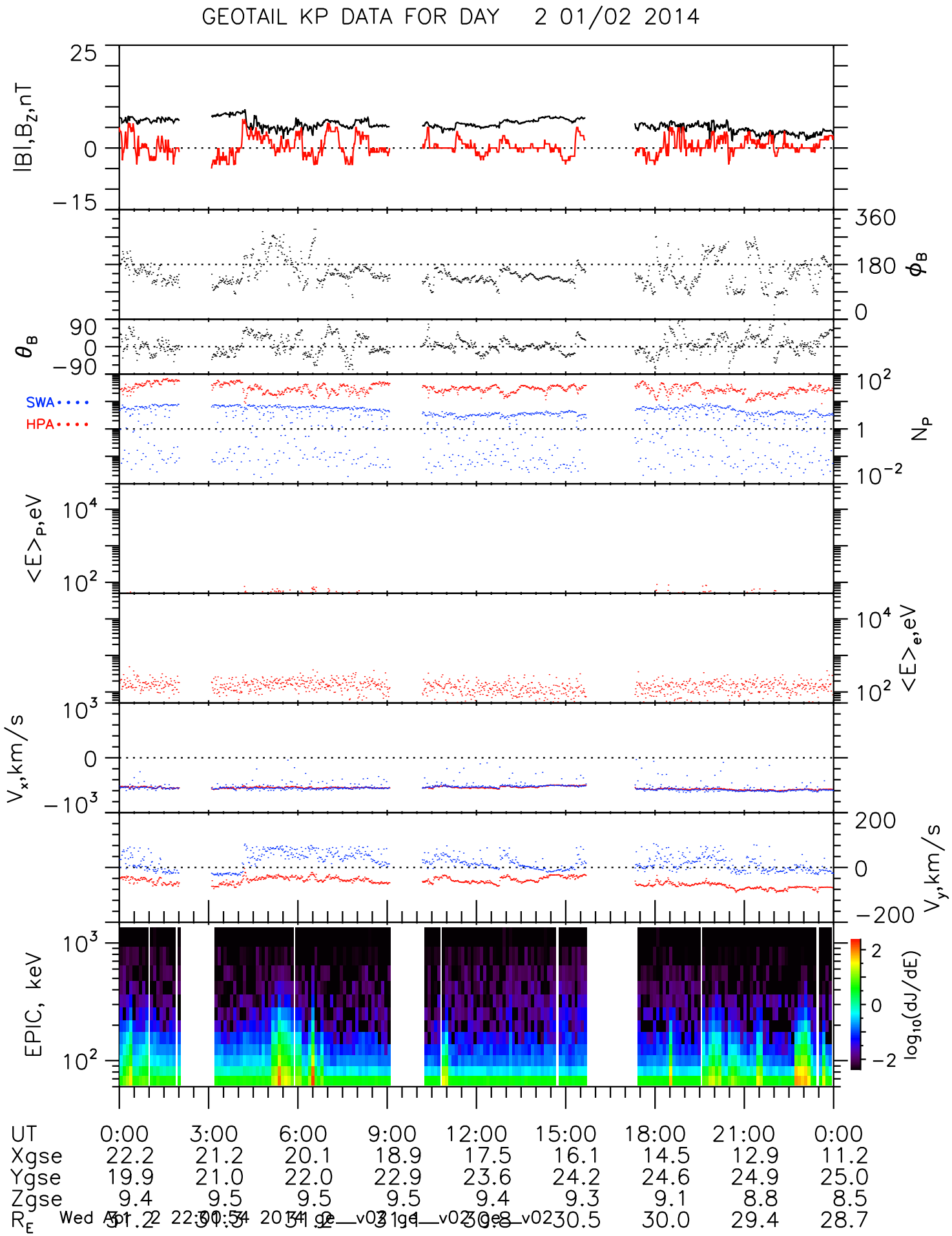
GEOTAIL KP DATA FOR DAY 2 01/02 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.2 21.2 20.1 18.9 17.5 16.1 14.5 12.9 11.2
Ygse 19.9 21.0 22.0 22.9 23.6 24.2 24.6 24.9 25.0
Zgse 9.4 9.5 9.5 9.5 9.4 9.3 9.1 8.8 8.5
R_E 31.2 31.3 31.2 31.1 30.8 30.5 30.0 29.4 28.7
Wed Apr 2 22:00:54 2014 ge v02 ge v02 ge v02