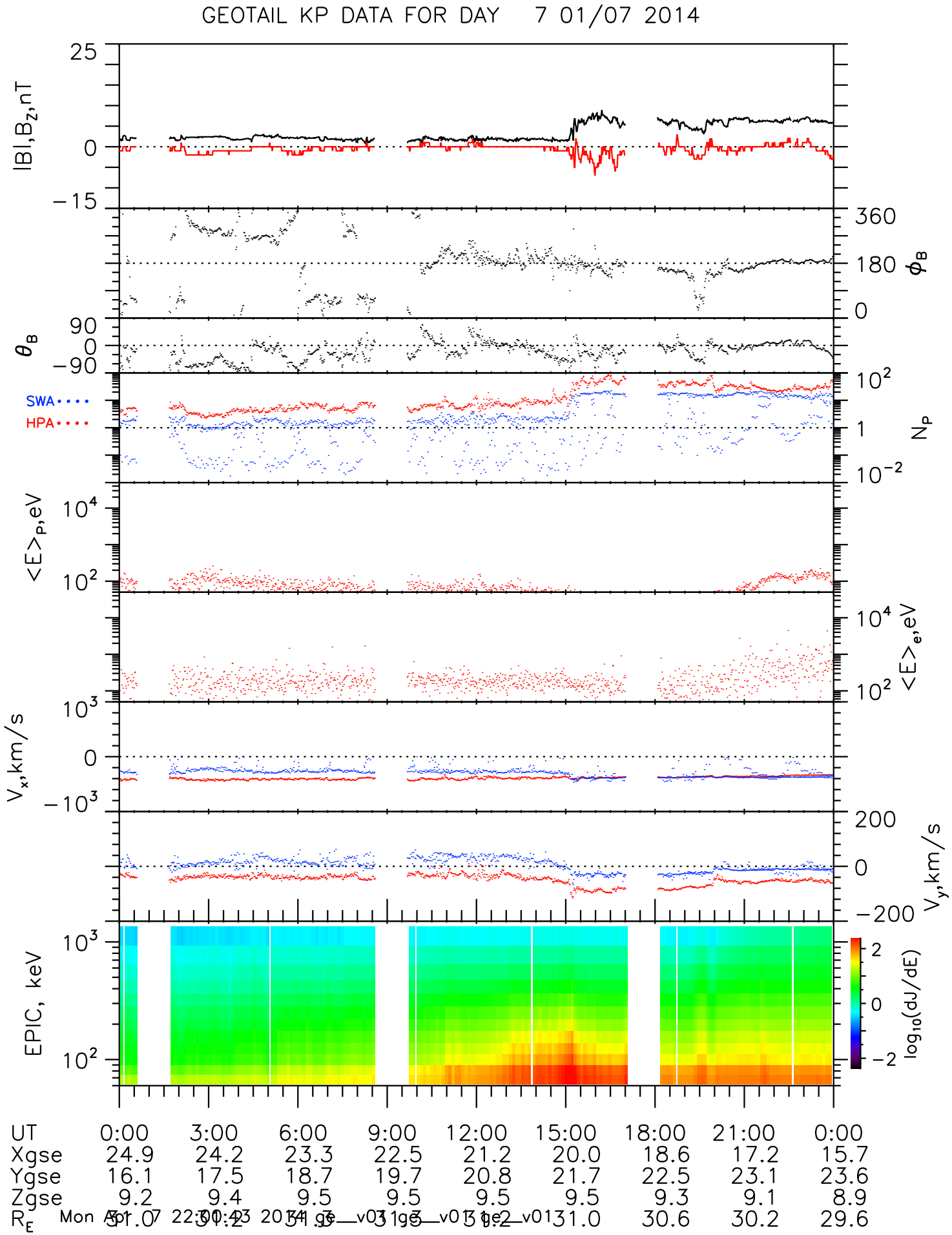
GEOTAIL KP DATA FOR DAY 7 01/07 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.9 24.2 23.3 22.5 21.2 20.0 18.6 17.2 15.7
Ygse 16.1 17.5 18.7 19.7 20.8 21.7 22.5 23.1 23.6
Zgse 9.2 9.4 9.5 9.5 9.5 9.5 9.3 9.1 8.9
R_E 31.0 31.2 31.3 31.5 31.2 31.0 30.6 30.2 29.6
Mon Apr 7 22:00:43 2014 ge_v01 ge_v01 ge_v01