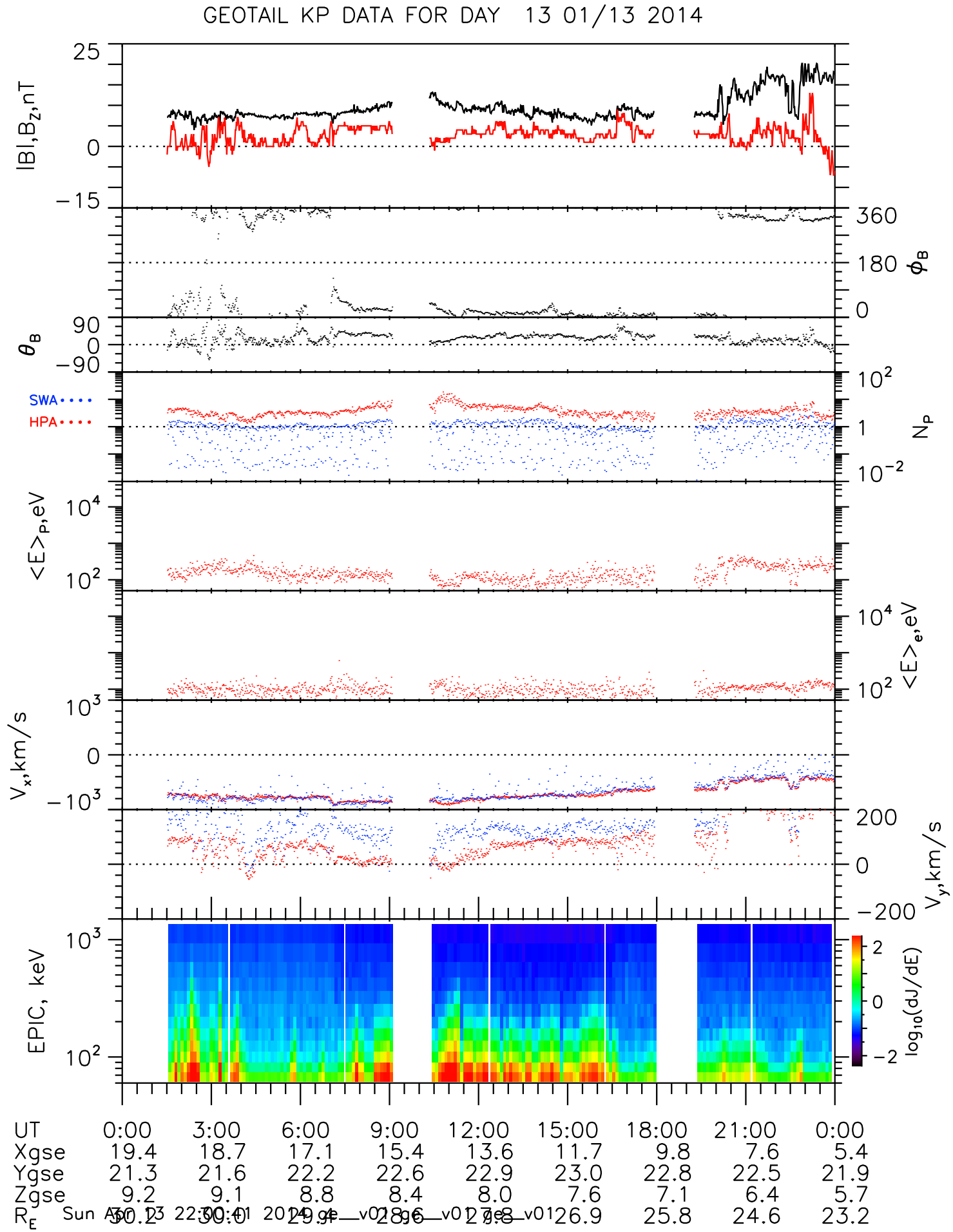
GEOTAIL KP DATA FOR DAY 13 01/13 2014
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 19.4 18.7 17.1 15.4 13.6 11.7 9.8 7.6 5.4
Ygse 21.3 21.6 22.2 22.6 22.9 23.0 22.8 22.5 21.9
Zgse 9.2 9.1 8.8 8.4 8.0 7.6 7.1 6.4 5.7
R_E 30.2 30.0 29.4 28.6 27.8 26.9 25.8 24.6 23.2
Sun Apr 13 22:00:41 2014 ge_v01 ge_v01 ge_v01