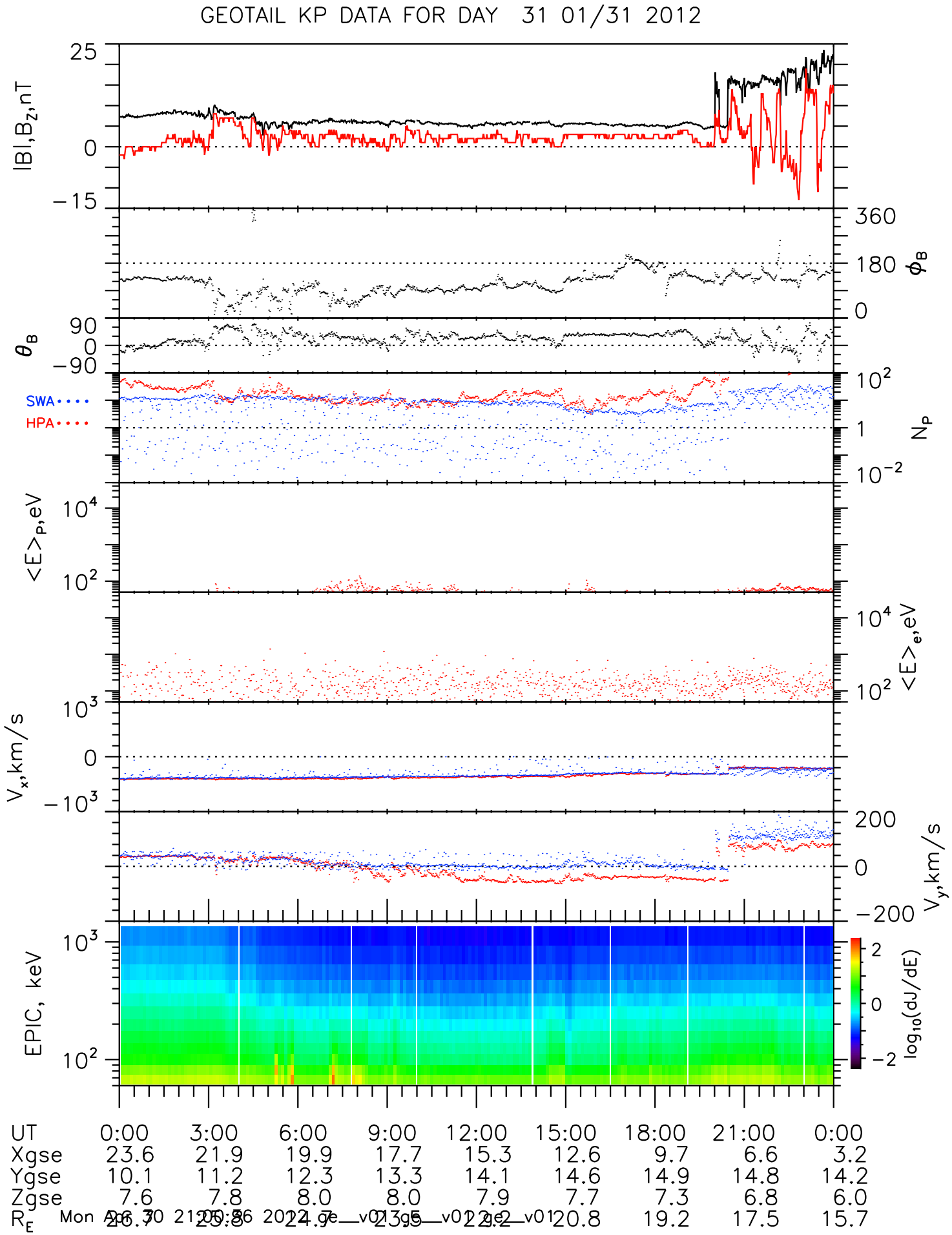
GEOTAIL KP DATA FOR DAY 31 01/31 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 23.6 21.9 19.9 17.7 15.3 12.6 9.7 6.6 3.2
Ygse 10.1 11.2 12.3 13.3 14.1 14.6 14.9 14.8 14.2
Zgse 7.6 7.8 8.0 8.0 7.9 7.7 7.3 6.8 6.0
R_E 26.7 25.8 24.7 23.5 22.2 20.8 19.2 17.5 15.7
Mon Apr 30 21:00:36 2012 7__v01 g5__v01 ge2__v01