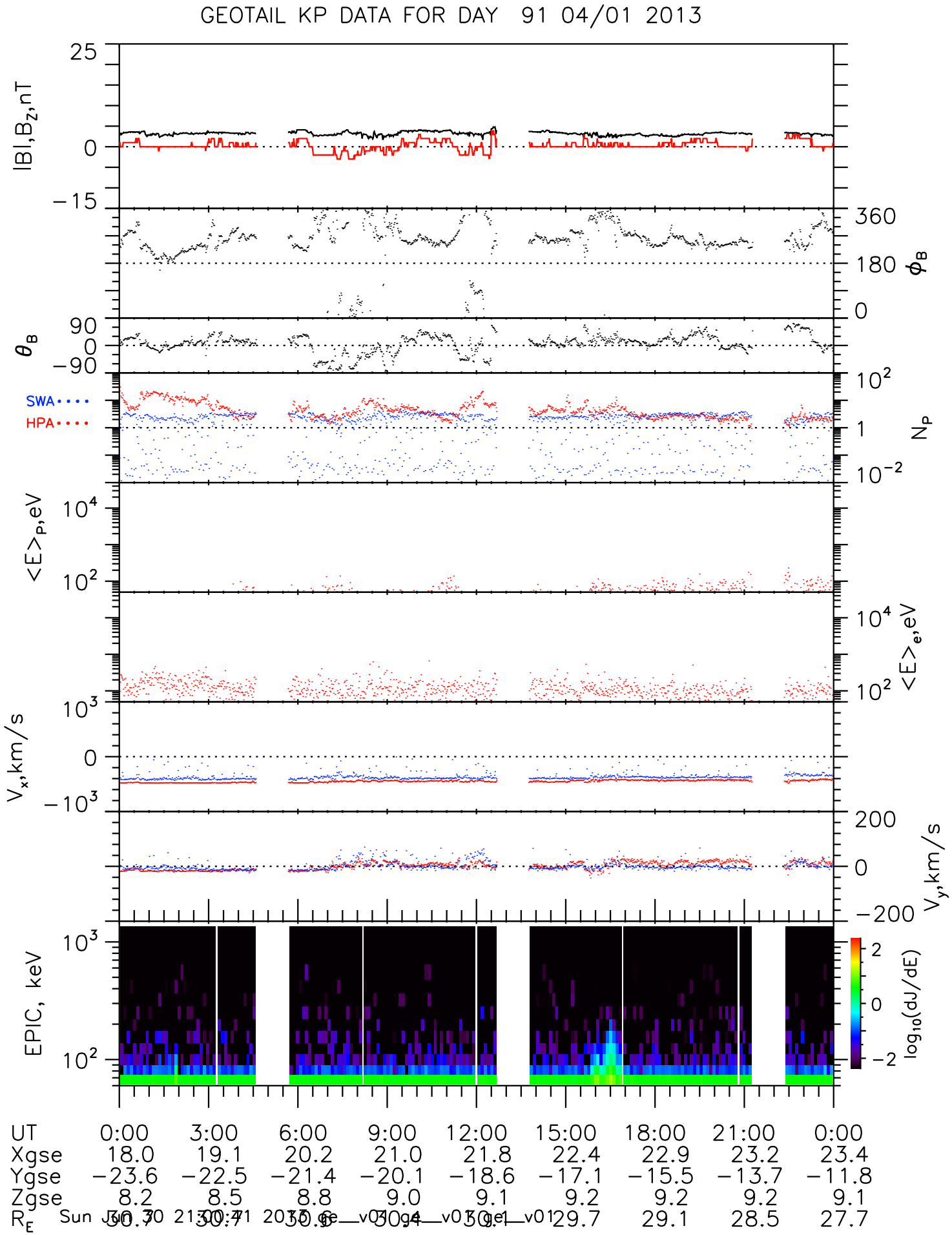
GEOTAIL KP DATA FOR DAY 91 04/01 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 18.0 19.1 20.2 21.0 21.8 22.4 22.9 23.2 23.4
Ygse −23.6 −22.5 −21.4 −20.1 −18.6 −17.1 −15.5 −13.7 −11.8
Zgse 8.2 8.5 8.8 9.0 9.1 9.2 9.2 9.2 9.1
R_E 30.7 30.7 30.6 30.4 30.1 29.7 29.1 28.5 27.7
Sun Jun 30 21:00:41 2013 ge v04 ge v01 ge v01