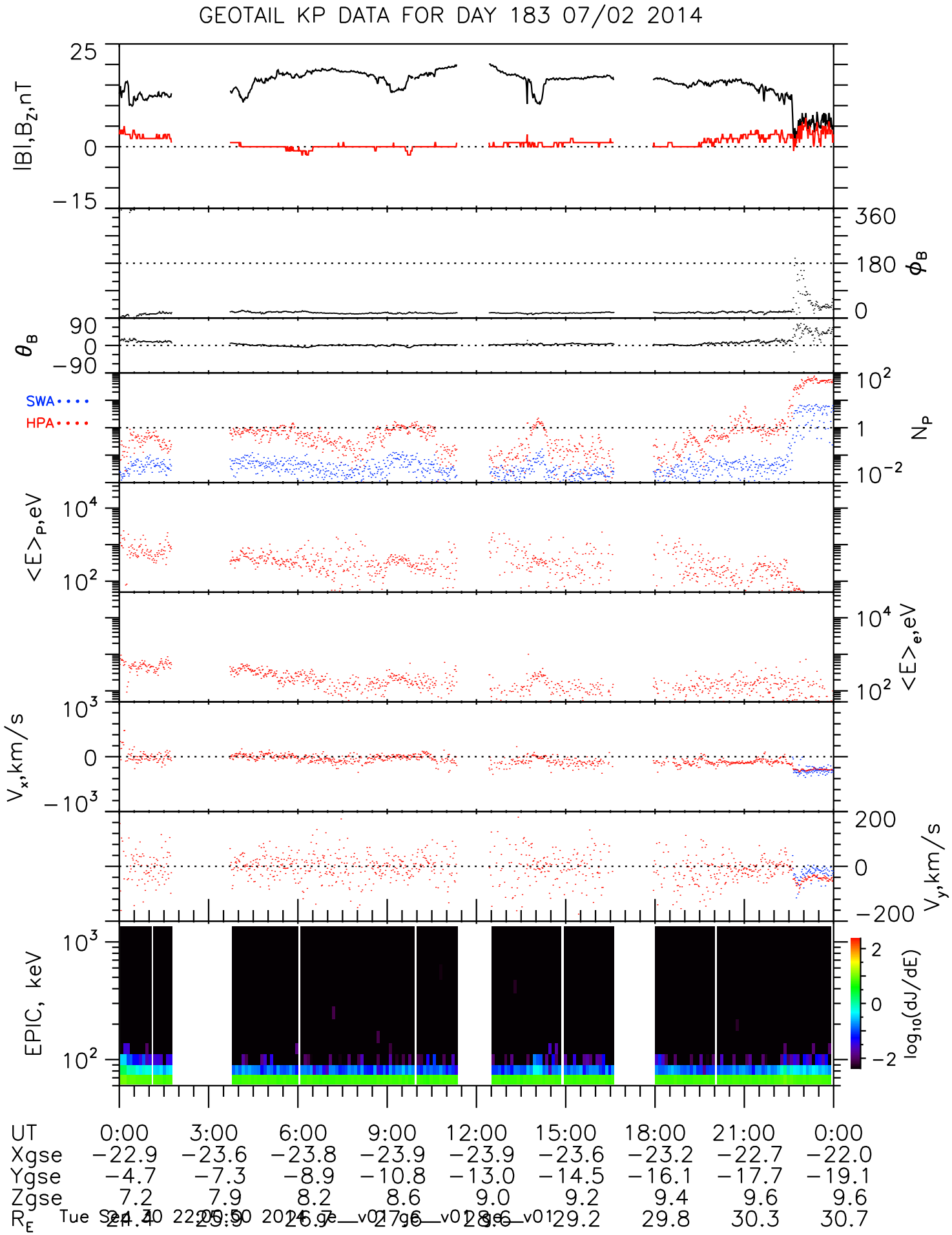
GEOTAIL KP DATA FOR DAY 183 07/02 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −22.9 −23.6 −23.8 −23.9 −23.9 −23.6 −23.2 −22.7 −22.0
Ygse −4.7 −7.3 −8.9 −10.8 −13.0 −14.5 −16.1 −17.7 −19.1
Zgse 7.2 7.9 8.2 8.6 9.0 9.2 9.4 9.6 9.6
R_E 24.4 25.9 26.7 27.6 28.6 29.2 29.8 30.3 30.7
Tue Sep 30 22:05:50 2014 ge_v01 ge_v01 ge_v01