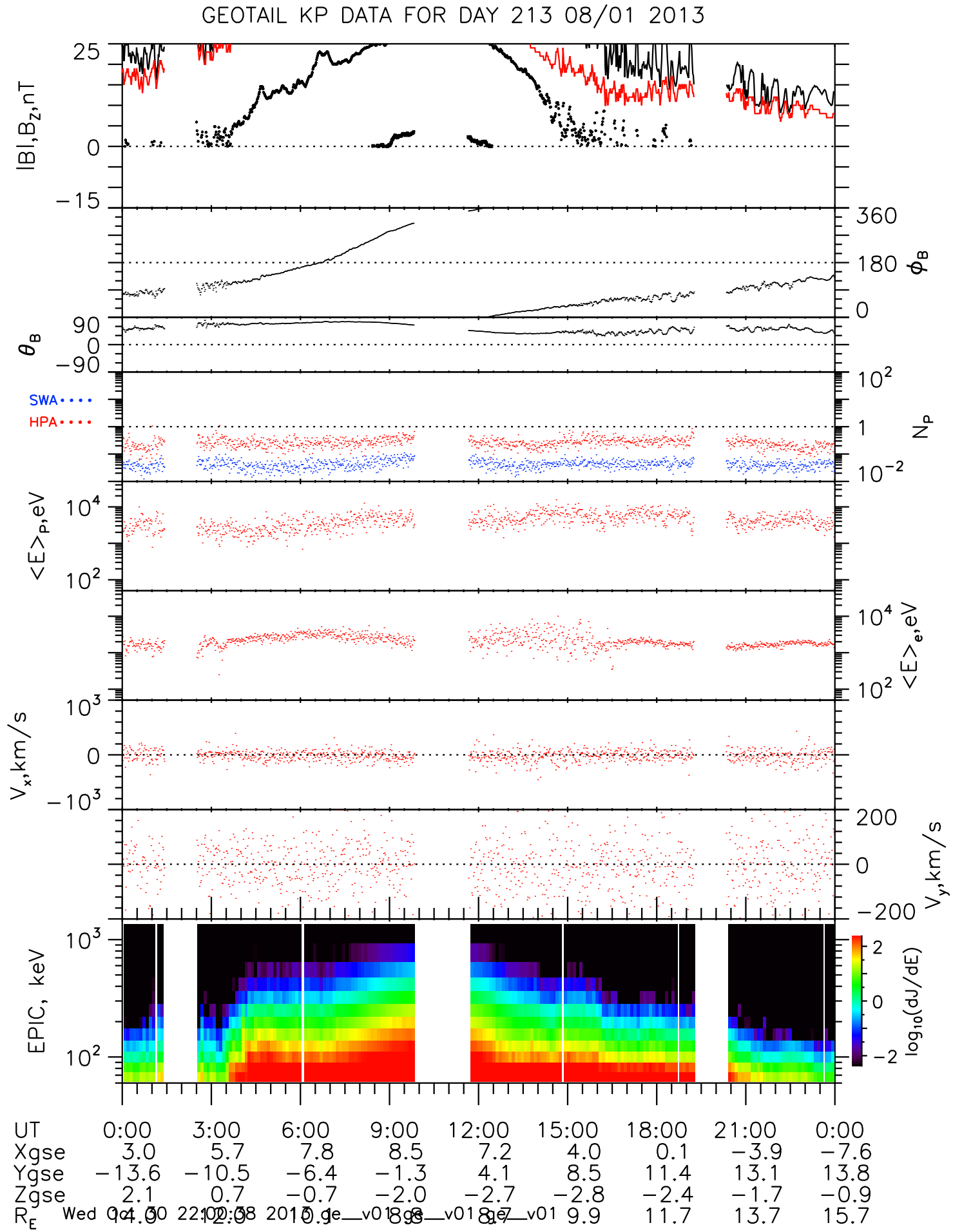
GEOTAIL KP DATA FOR DAY 213 08/01 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.0 5.7 7.8 8.5 7.2 4.0 0.1 −3.9 −7.6
Ygse −13.6 −10.5 −6.4 −1.3 4.1 8.5 11.4 13.1 13.8
Zgse 2.1 0.7 −0.7 −2.0 −2.7 −2.8 −2.4 −1.7 −0.9
R_E 14.0 12.0 10.1 8.8 8.7 9.9 11.7 13.7 15.7
Wed Oct 30 22:00:38 2013 ge__v01 ge__v01 ge7__v01