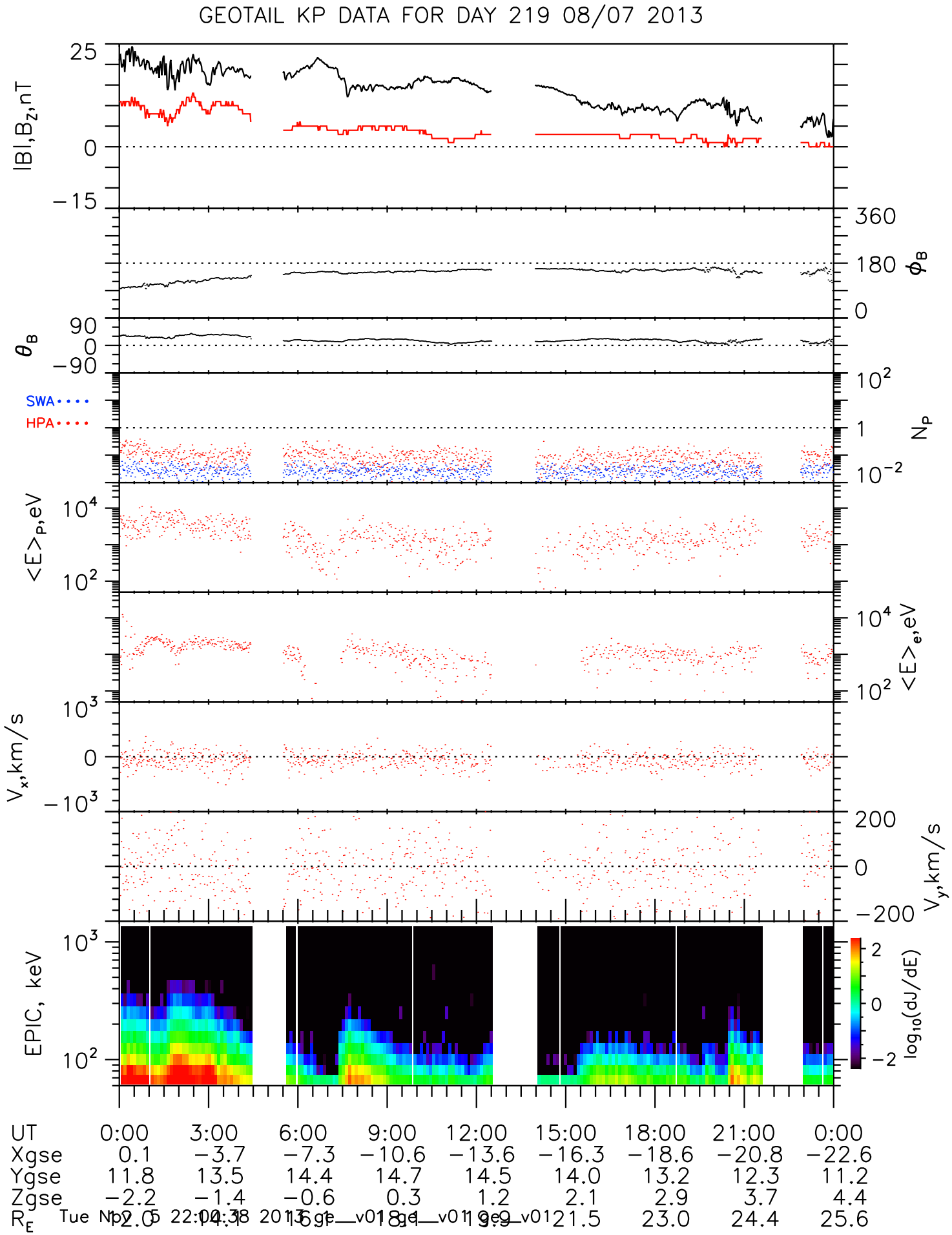
GEOTAIL KP DATA FOR DAY 219 08/07 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 0.1 −3.7 −7.3 −10.6 −13.6 −16.3 −18.6 −20.8 −22.6
Ygse 11.8 13.5 14.4 14.7 14.5 14.0 13.2 12.3 11.2
Zgse −2.2 −1.4 −0.6 0.3 1.2 2.1 2.9 3.7 4.4
R_E 2.0 14.1 16.1 18.1 19.9 21.5 23.0 24.4 25.6
Tue Nov 5 22:00:38 2013 ge v01 ge v01 ge9 v01