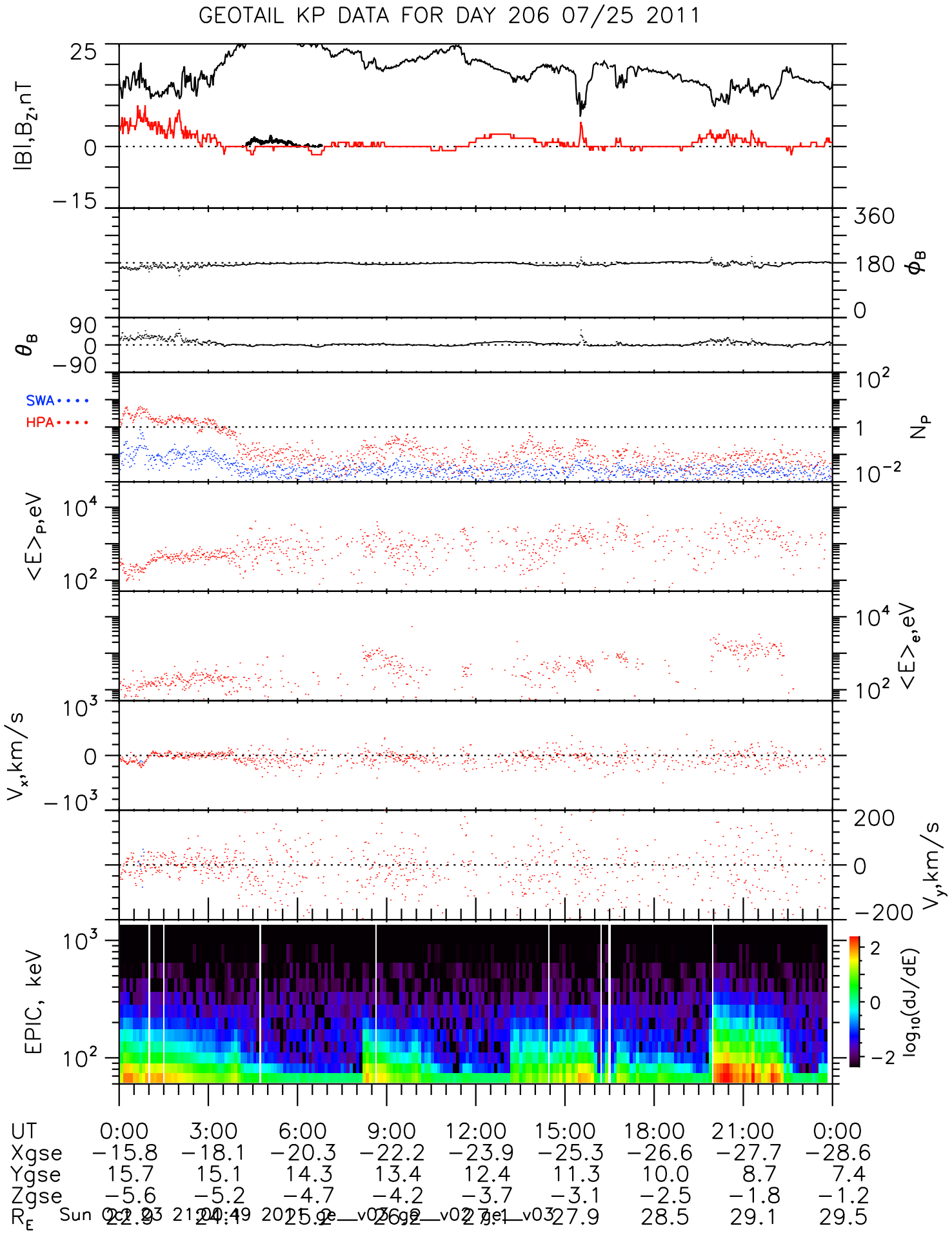
GEOTAIL KP DATA FOR DAY 206 07/25 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.8 −18.1 −20.3 −22.2 −23.9 −25.3 −26.6 −27.7 −28.6
Ygse 15.7 15.1 14.3 13.4 12.4 11.3 10.0 8.7 7.4
Zgse −5.6 −5.2 −4.7 −4.2 −3.7 −3.1 −2.5 −1.8 −1.2
R_E 22.9 24.1 25.2 26.2 27.1 27.9 28.5 29.1 29.5
Sun Oct 23 21:00:49 2011 ge v03 ge v02 ge1 v03