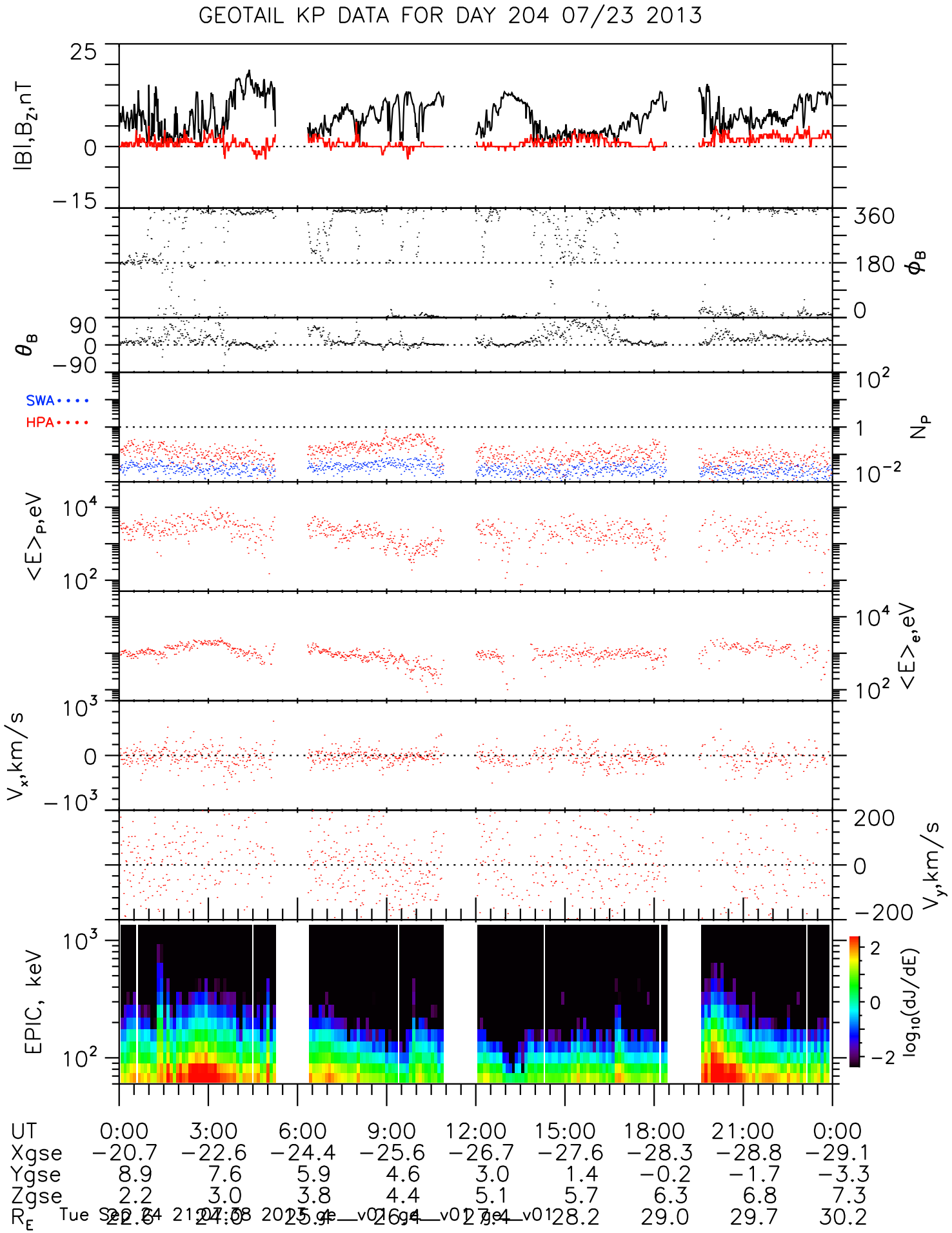
GEOTAIL KP DATA FOR DAY 204 07/23 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −20.7 −22.6 −24.4 −25.6 −26.7 −27.6 −28.3 −28.8 −29.1
Ygse 8.9 7.6 5.9 4.6 3.0 1.4 −0.2 −1.7 −3.3
Zgse 2.2 3.0 3.8 4.4 5.1 5.7 6.3 6.8 7.3
R_E 22.6 24.0 25.4 26.4 27.4 28.2 29.0 29.7 30.2
Tue Sep 24 21:07:38 2013 ge_v01 ge_v01 ge_v01