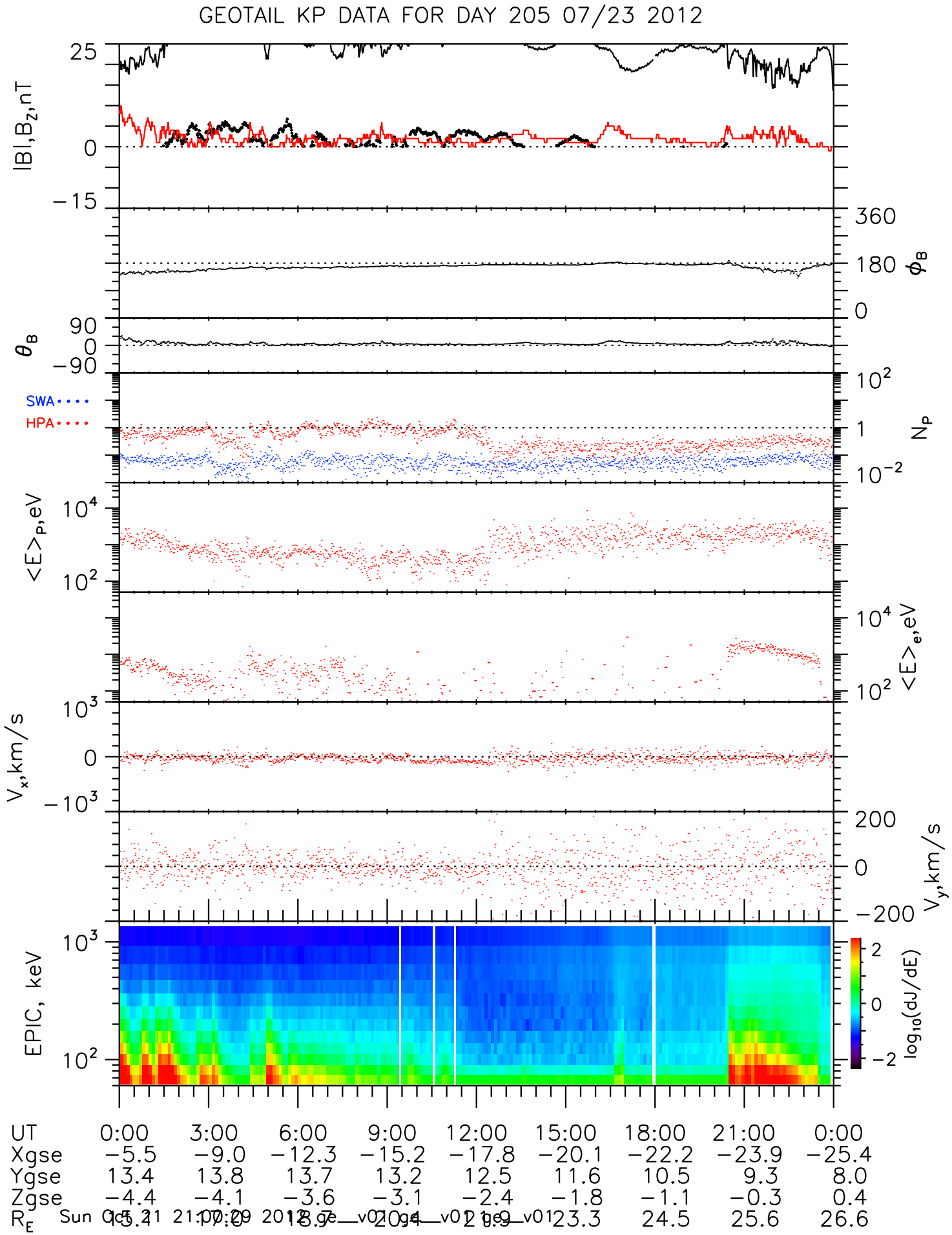
GEOTAIL KP DATA FOR DAY 205 07/23 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.5 −9.0 −12.3 −15.2 −17.8 −20.1 −22.2 −23.9 −25.4
Ygse 13.4 13.8 13.7 13.2 12.5 11.6 10.5 9.3 8.0
Zgse −4.4 −4.1 −3.6 −3.1 −2.4 −1.8 −1.1 −0.3 0.4
R_E 15.1 17.0 18.7 20.4 21.9 23.3 24.5 25.6 26.6
Sun Oct 21 21:07:29 2012 ge_v01 ge_v01 ge_v01