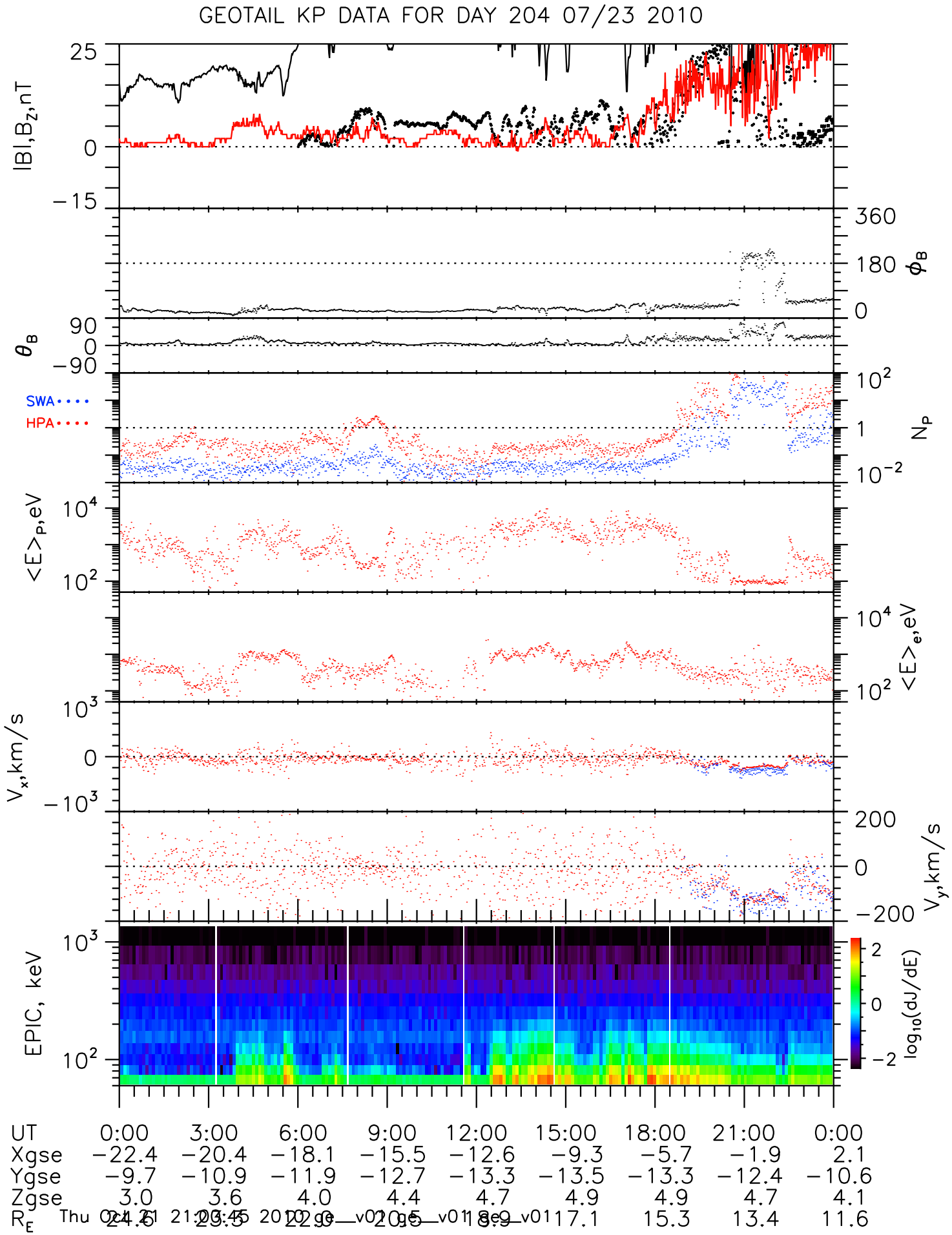
GEOTAIL KP DATA FOR DAY 204 07/23 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −22.4 −20.4 −18.1 −15.5 −12.6 −9.3 −5.7 −1.9 2.1
Ygse −9.7 −10.9 −11.9 −12.7 −13.3 −13.5 −13.3 −12.4 −10.6
Zgse 3.0 3.6 4.0 4.4 4.7 4.9 4.9 4.7 4.1
R_E 24.6 23.5 22.0 20.5 18.9 17.1 15.3 13.4 11.6
Thu Oct 21 21:03:45 2010 ge v01 g5 v01 8e9 v01