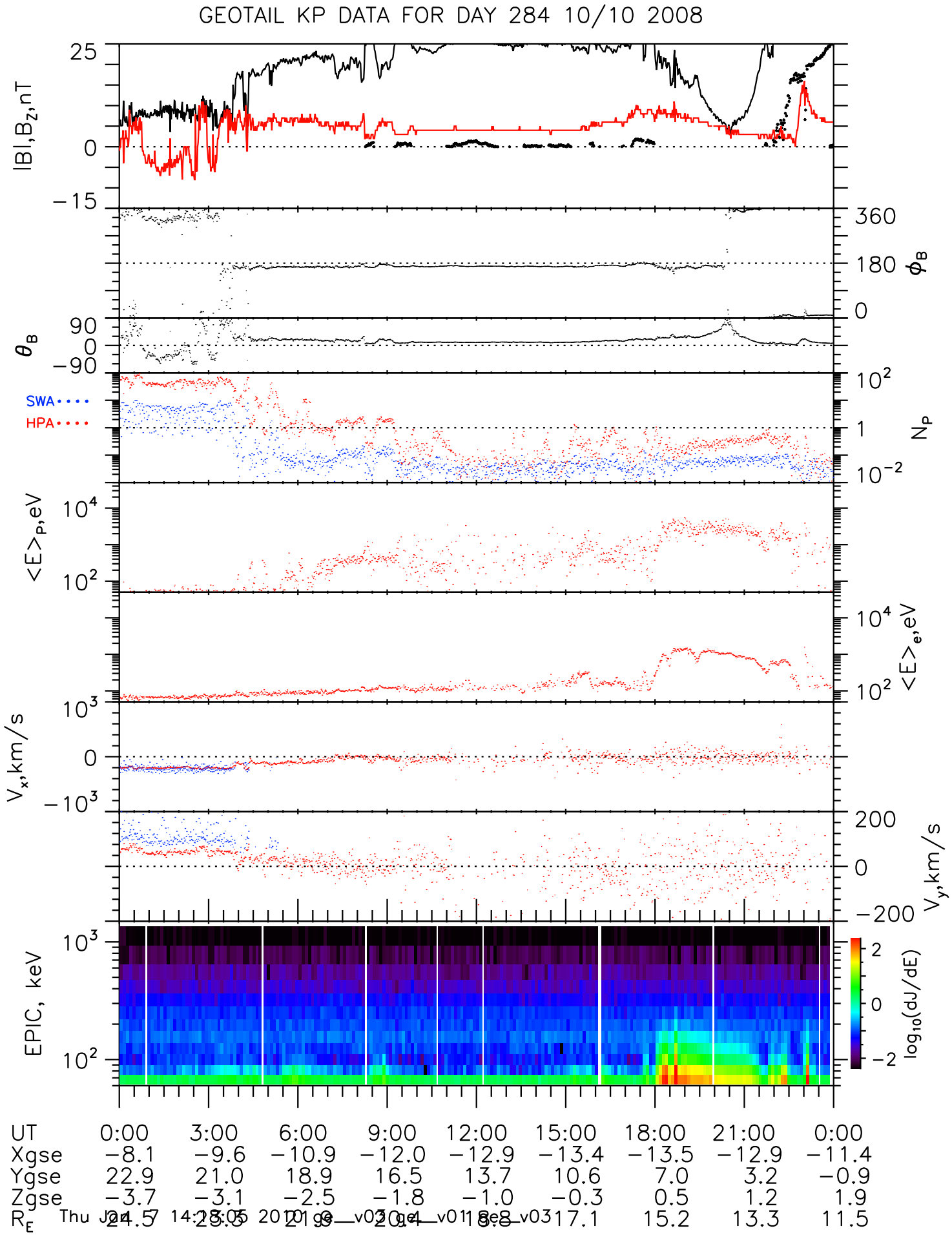
GEOTAIL KP DATA FOR DAY 284 10/10 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −8.1 −9.6 −10.9 −12.0 −12.9 −13.4 −13.5 −12.9 −11.4
Ygse 22.9 21.0 18.9 16.5 13.7 10.6 7.0 3.2 −0.9
Zgse −3.7 −3.1 −2.5 −1.8 −1.0 −0.3 0.5 1.2 1.9
R_E 24.5 23.3 21.9 20.4 18.8 17.1 15.2 13.3 11.5
Thu Jan 7 14:18:05 2010 ge_v03 ge_v01 ge_v03