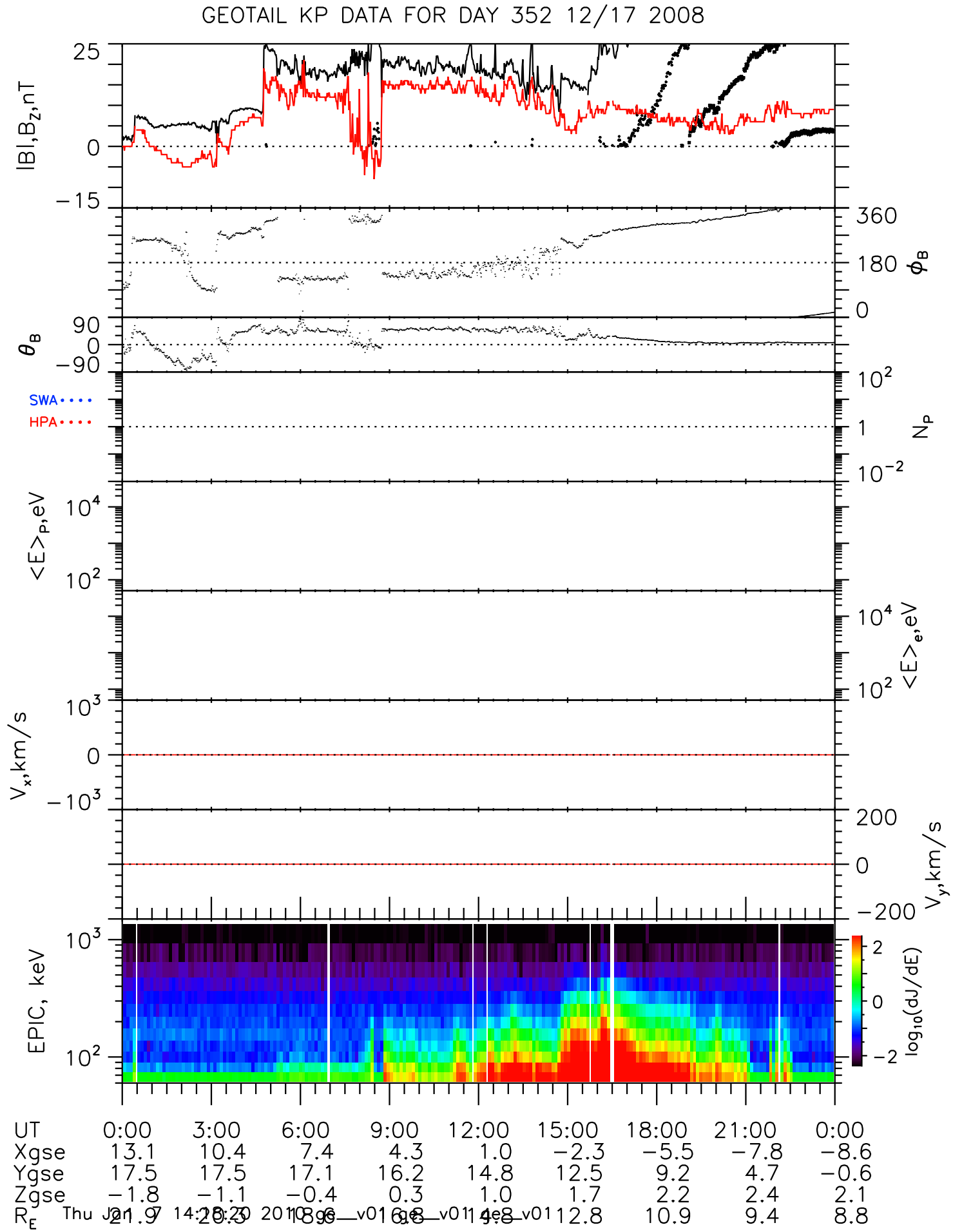
GEOTAIL KP DATA FOR DAY 352 12/17 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 13.1 10.4 7.4 4.3 1.0 −2.3 −5.5 −7.8 −8.6
Ygse 17.5 17.5 17.1 16.2 14.8 12.5 9.2 4.7 −0.6
Zgse −1.8 −1.1 −0.4 0.3 1.0 1.7 2.2 2.4 2.1
R_E 21.9 20.3 18.6 16.8 14.8 12.8 10.9 9.4 8.8
Thu Jan 7 14:18:20 2010 ge_v01 ge_v01 4e8_v01