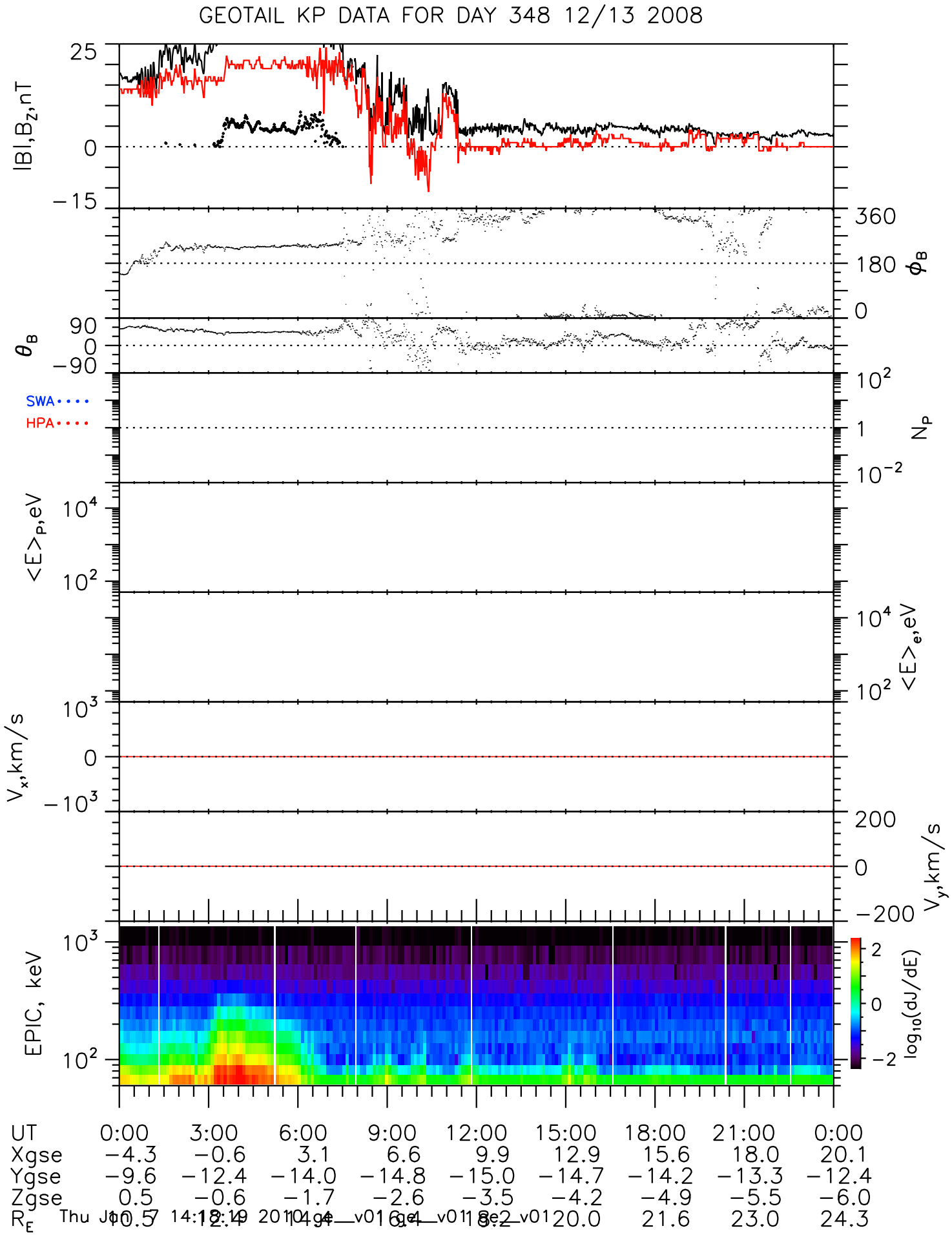
GEOTAIL KP DATA FOR DAY 348 12/13 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −4.3 −0.6 3.1 6.6 9.9 12.9 15.6 18.0 20.1
Ygse −9.6 −12.4 −14.0 −14.8 −15.0 −14.7 −14.2 −13.3 −12.4
Zgse 0.5 −0.6 −1.7 −2.6 −3.5 −4.2 −4.9 −5.5 −6.0
R_E 10.5 12.4 14.4 16.4 18.2 20.0 21.6 23.0 24.3
Thu Jan 7 14:18:19 2010 ge_v01 ge_v01 ge2_v01