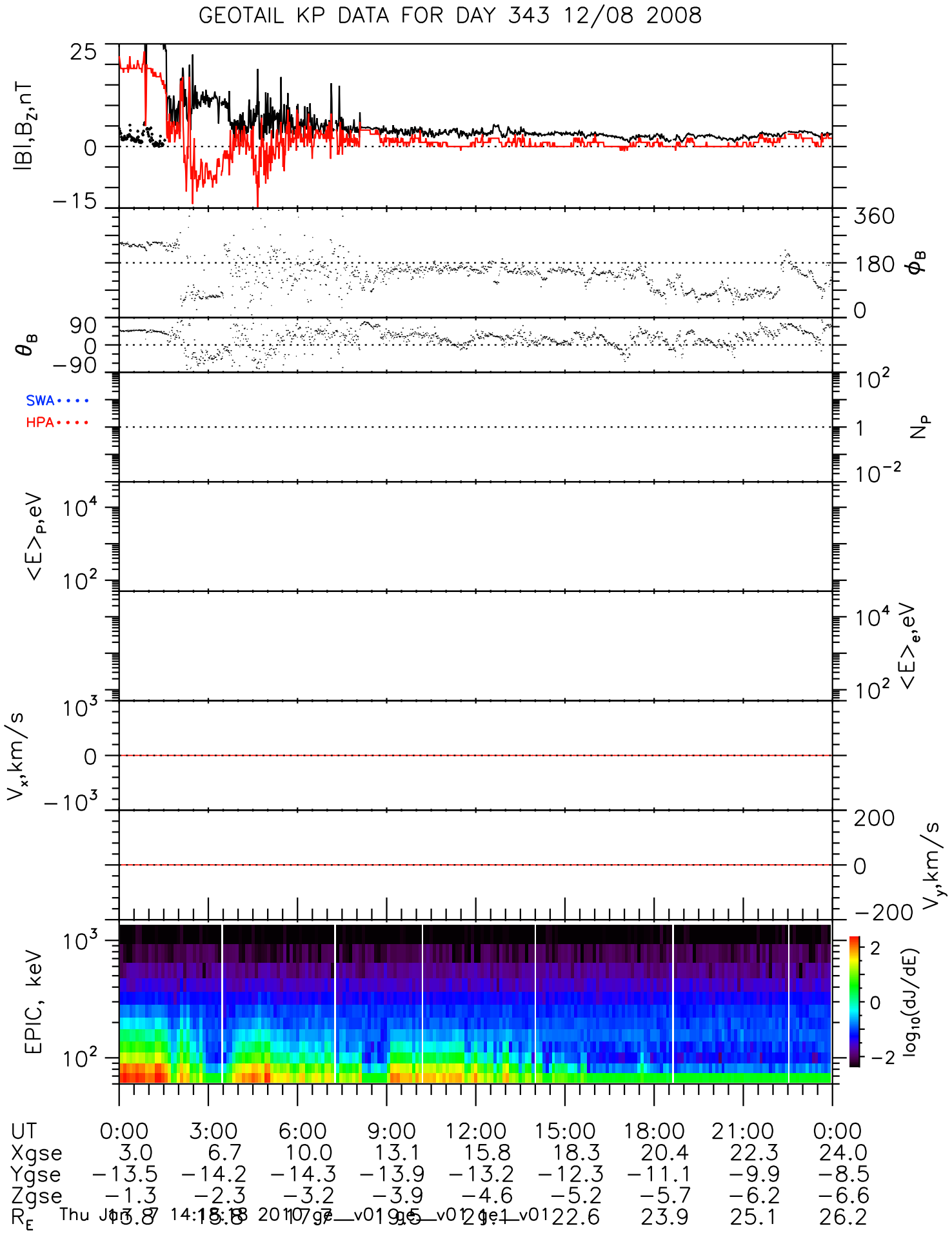
GEOTAIL KP DATA FOR DAY 343 12/08 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.0 6.7 10.0 13.1 15.8 18.3 20.4 22.3 24.0
Ygse −13.5 −14.2 −14.3 −13.9 −13.2 −12.3 −11.1 −9.9 −8.5
Zgse −1.3 −2.3 −3.2 −3.9 −4.6 −5.2 −5.7 −6.2 −6.6
R_E 15.8 15.8 17.7 19.5 21.1 22.6 23.9 25.1 26.2
Thu Jan 7 14:15:18 2010 ge v01 ge5 v01 ge1 v01