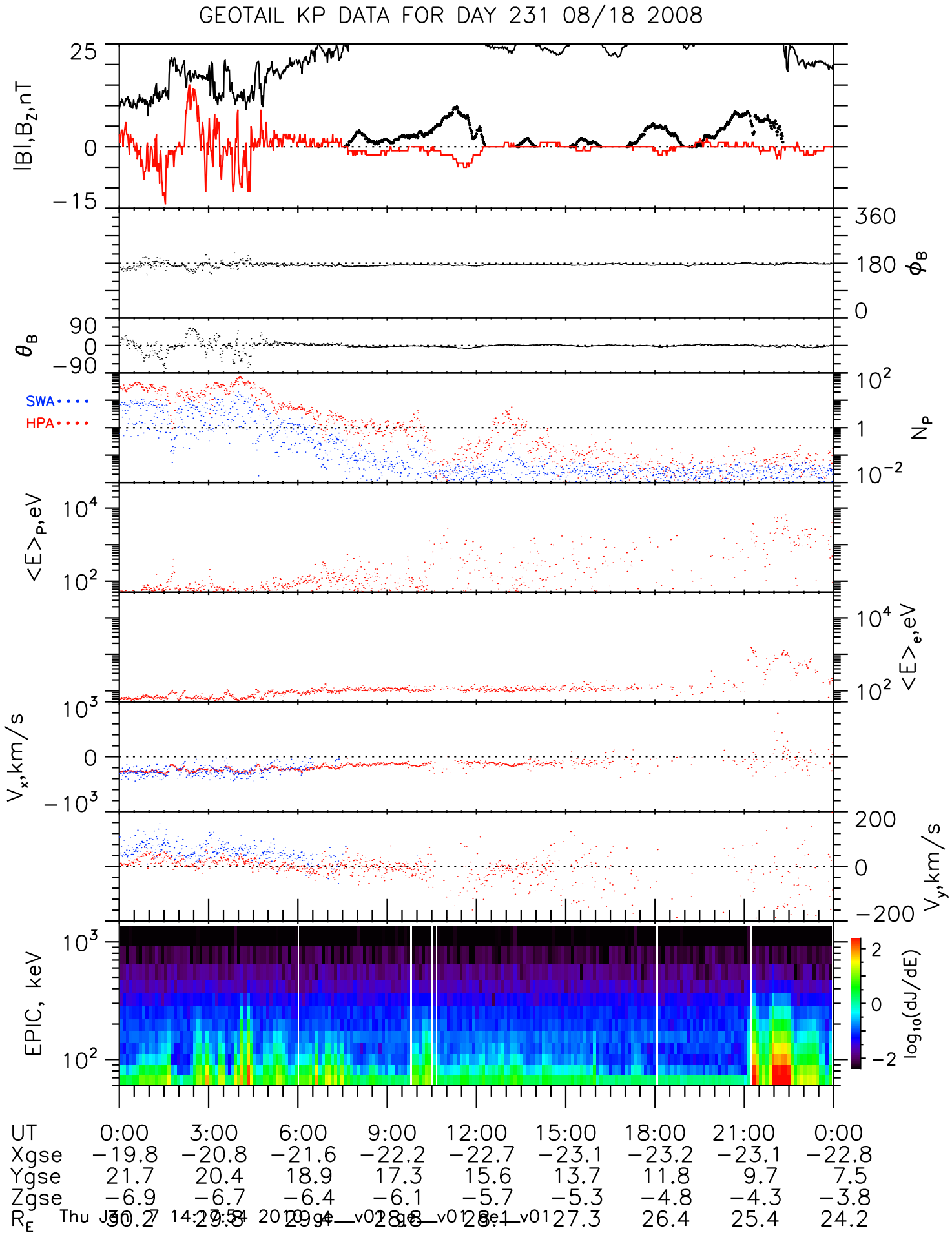
GEOTAIL KP DATA FOR DAY 231 08/18 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −19.8 −20.8 −21.6 −22.2 −22.7 −23.1 −23.2 −23.1 −22.8
Ygse 21.7 20.4 18.9 17.3 15.6 13.7 11.8 9.7 7.5
Zgse −6.9 −6.7 −6.4 −6.1 −5.7 −5.3 −4.8 −4.3 −3.8
R_E 30.2 29.8 29.4 28.8 28.1 27.3 26.4 25.4 24.2
Thu Jan 7 14:17:54 2010 ge_v01 ge_v01 ge1_v01