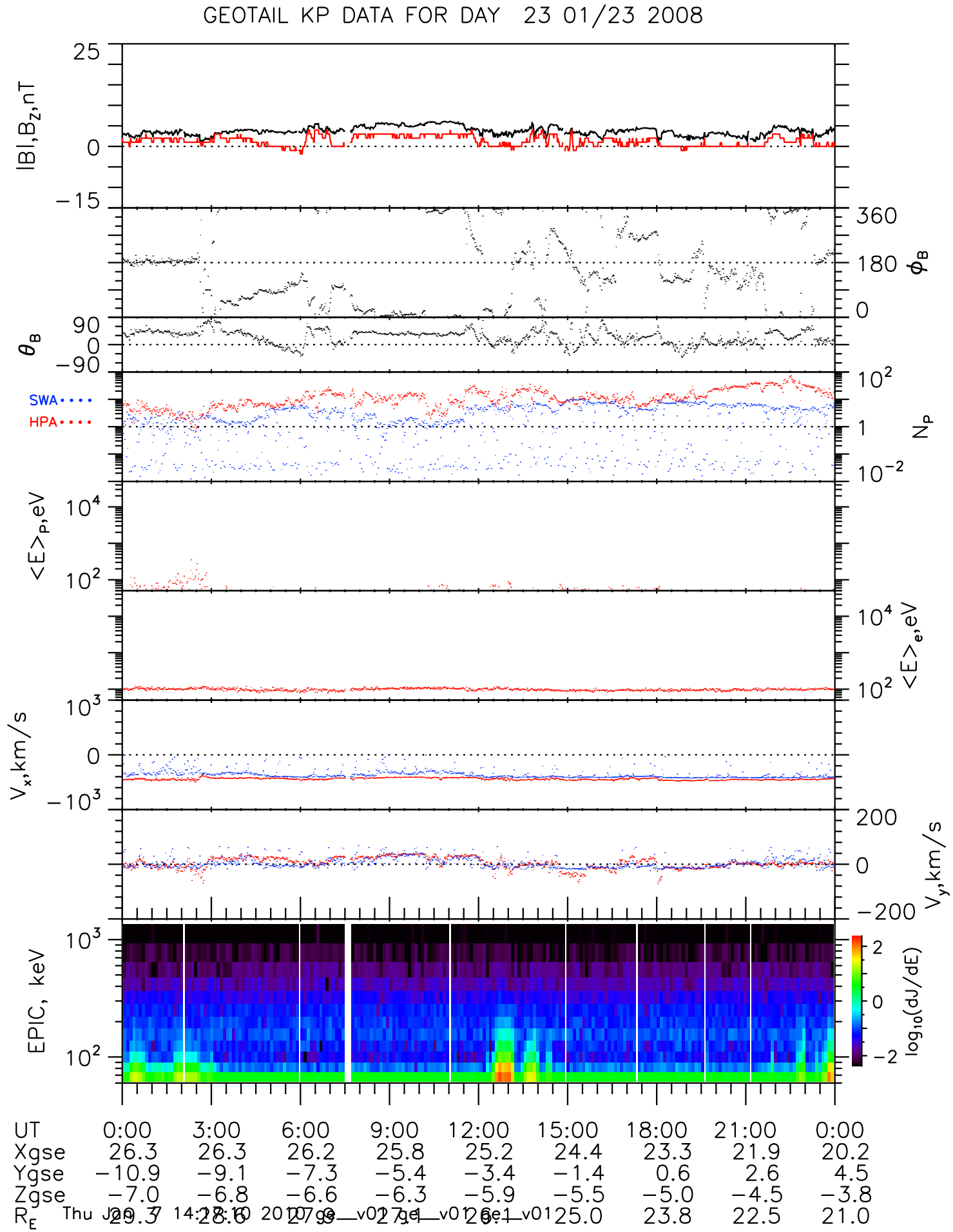
GEOTAIL KP DATA FOR DAY 23 01/23 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.3 26.3 26.2 25.8 25.2 24.4 23.3 21.9 20.2
Ygse −10.9 −9.1 −7.3 −5.4 −3.4 −1.4 0.6 2.6 4.5
Zgse −7.0 −6.8 −6.6 −6.3 −5.9 −5.5 −5.0 −4.5 −3.8
R_E 29.3 28.6 27.9 27.1 26.1 25.0 23.8 22.5 21.0
Thu Jan 7 14:17:10 2010 ge_v01 ge1_v01 ge1_v01