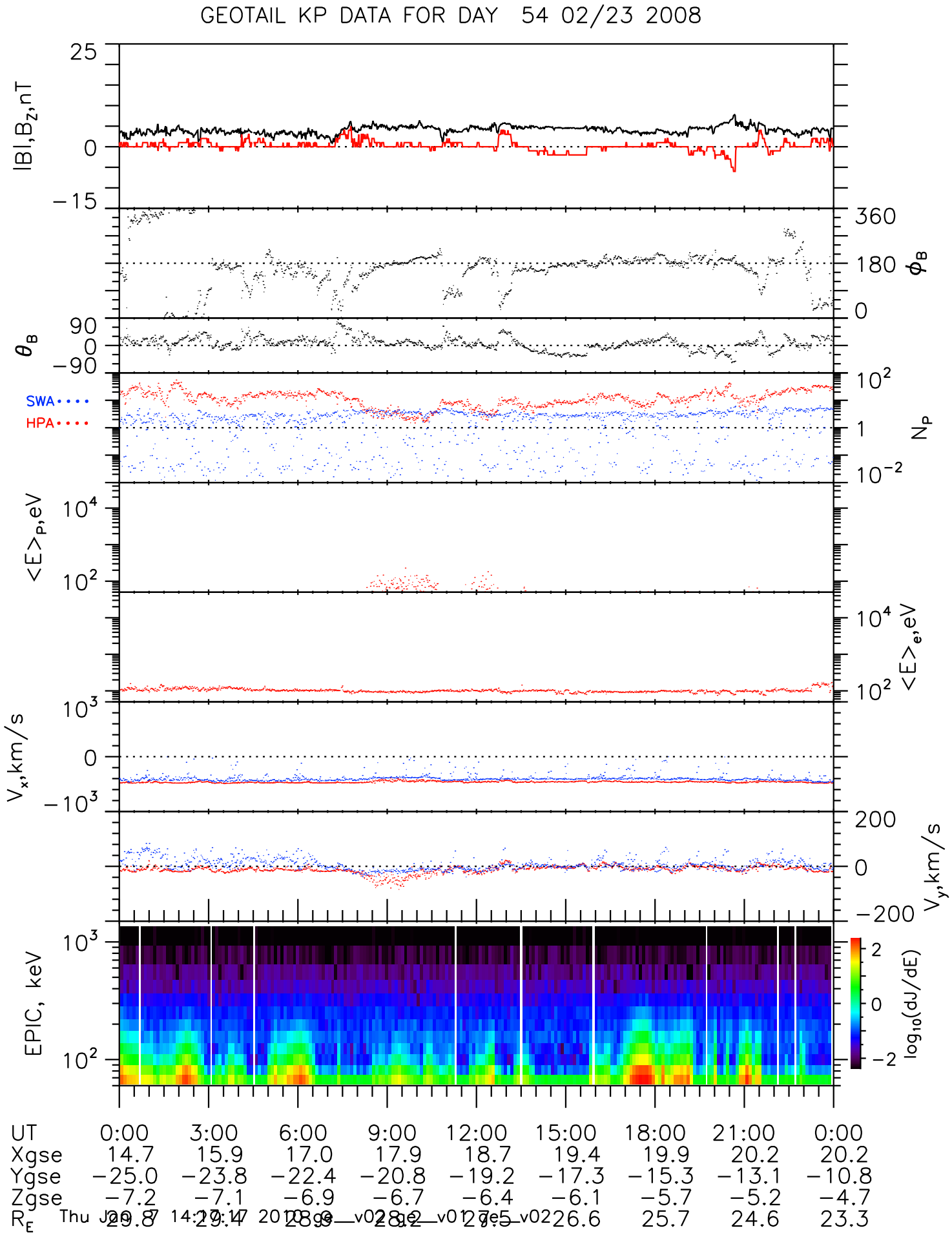
GEOTAIL KP DATA FOR DAY 54 02/23 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.7 15.9 17.0 17.9 18.7 19.4 19.9 20.2 20.2
Ygse −25.0 −23.8 −22.4 −20.8 −19.2 −17.3 −15.3 −13.1 −10.8
Zgse −7.2 −7.1 −6.9 −6.7 −6.4 −6.1 −5.7 −5.2 −4.7
R_E 29.8 29.4 28.9 28.2 27.5 26.6 25.7 24.6 23.3
Thu Jan 8 14:10:17 2010 ge v02 ge2 v01 ge5 v02