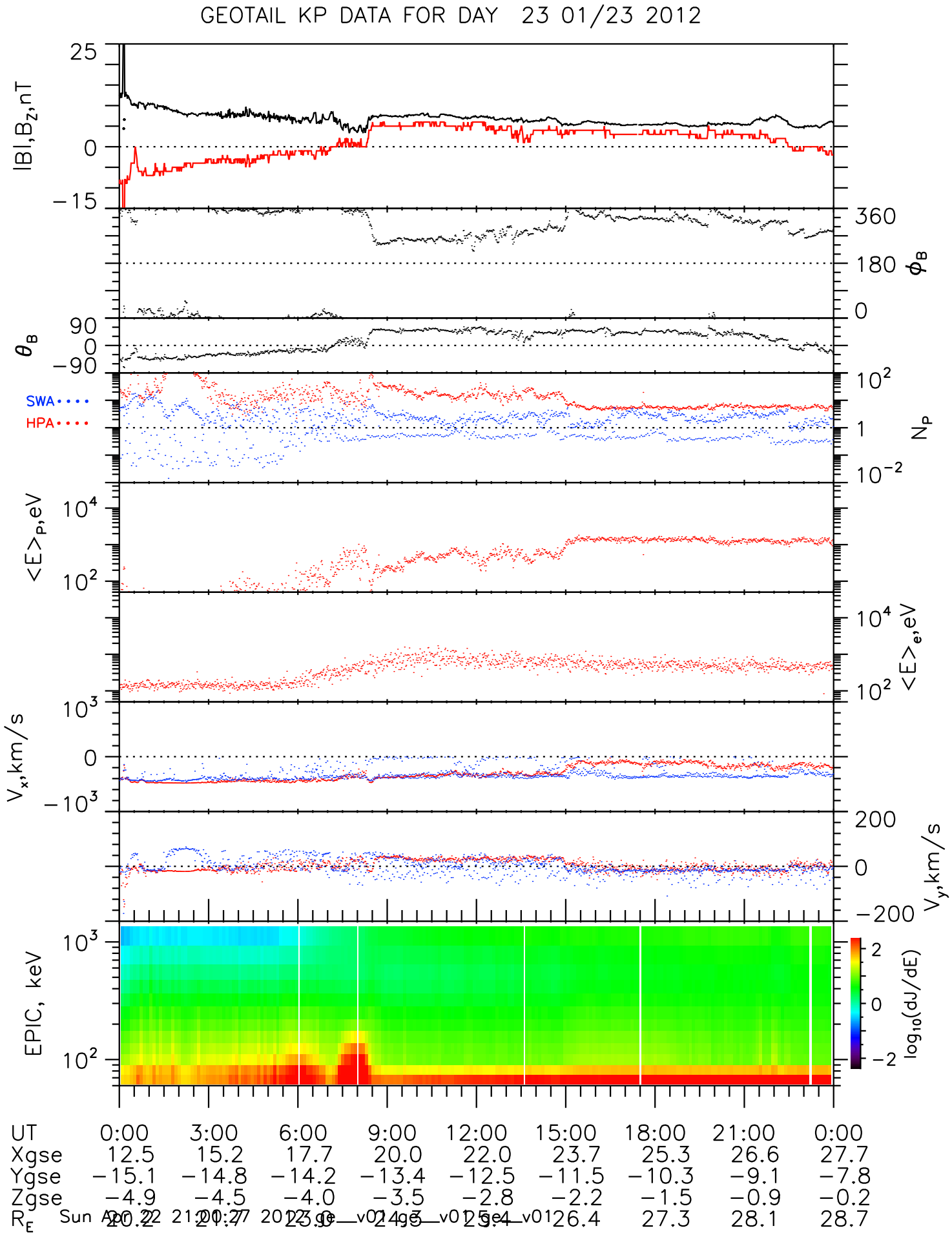
GEOTAIL KP DATA FOR DAY 23 01/23 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.5 15.2 17.7 20.0 22.0 23.7 25.3 26.6 27.7
Ygse −15.1 −14.8 −14.2 −13.4 −12.5 −11.5 −10.3 −9.1 −7.8
Zgse −4.9 −4.5 −4.0 −3.5 −2.8 −2.2 −1.5 −0.9 −0.2
R_E 20.2 21.7 23.0 24.5 25.4 26.4 27.3 28.1 28.7
Sun Apr 22 21:00:27 2012 ge_v01 g3_v01 ge4_v01