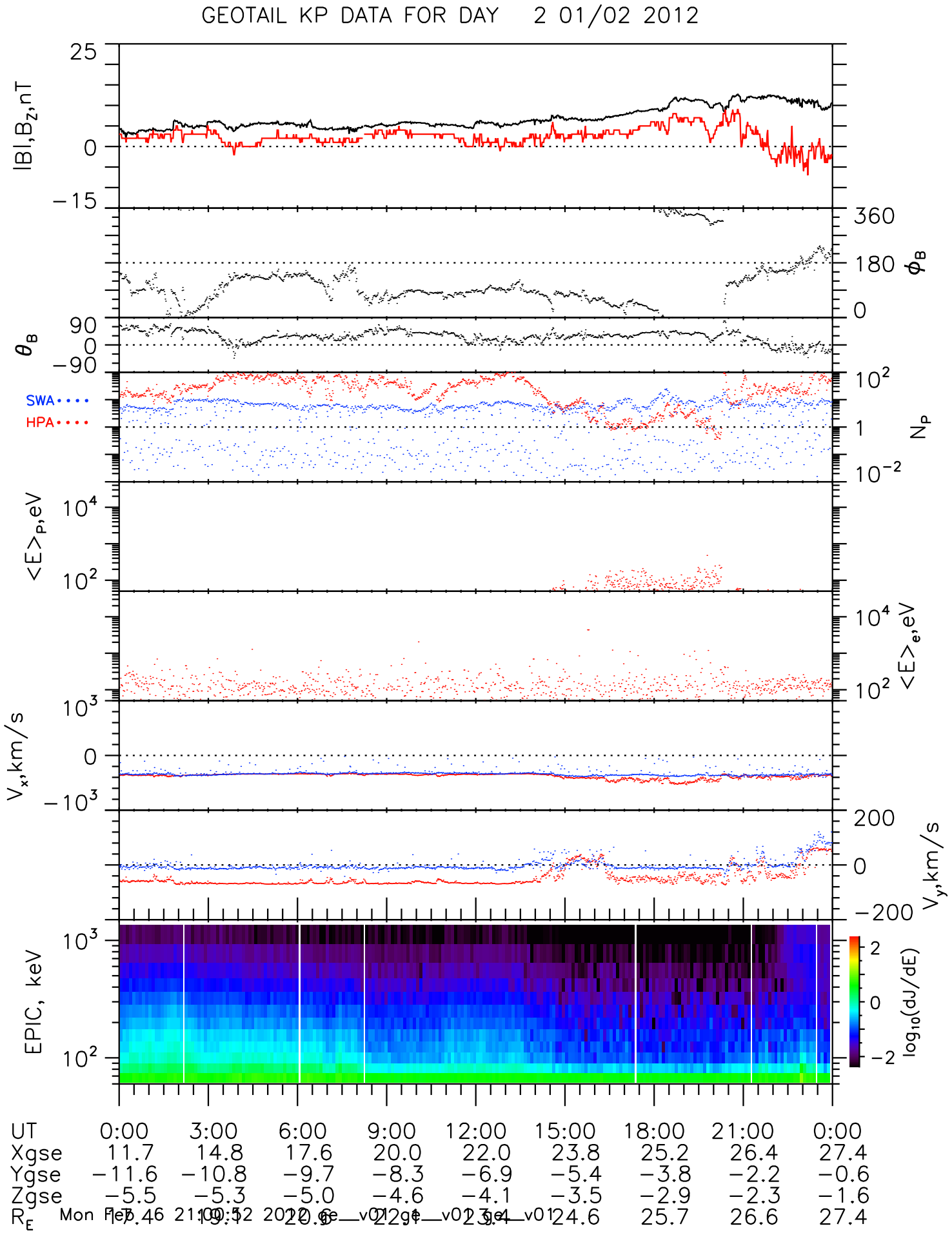
GEOTAIL KP DATA FOR DAY 2 01/02 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.7 14.8 17.6 20.0 22.0 23.8 25.2 26.4 27.4
Ygse −11.6 −10.8 −9.7 −8.3 −6.9 −5.4 −3.8 −2.2 −0.6
Zgse −5.5 −5.3 −5.0 −4.6 −4.1 −3.5 −2.9 −2.3 −1.6
R_E 17.4 19.1 20.6 22.1 23.4 24.6 25.7 26.6 27.4
Mon Feb 6 21:00:52 2012 ge_v01 ge_v01 ge_v01