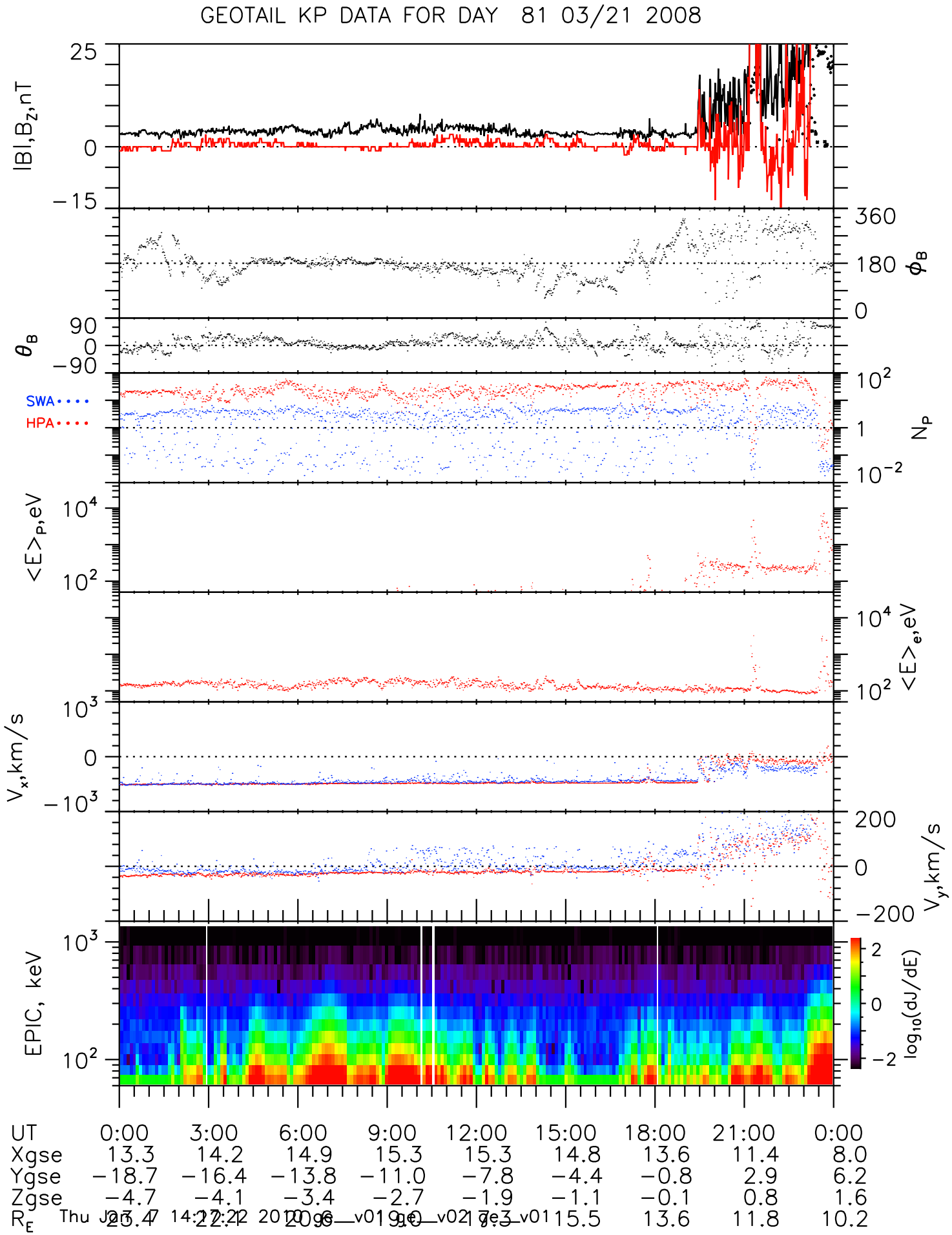
GEOTAIL KP DATA FOR DAY 81 03/21 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 13.3 14.2 14.9 15.3 15.3 14.8 13.6 11.4 8.0
Ygse −18.7 −16.4 −13.8 −11.0 −7.8 −4.4 −0.8 2.9 6.2
Zgse −4.7 −4.1 −3.4 −2.7 −1.9 −1.1 −0.1 0.8 1.6
R_E 23.4 22.1 20.6 19.0 17.3 15.5 13.6 11.8 10.2
Thu Jan 7 14:17:22 2010 ge_v01 ge_v02 ge3_v01