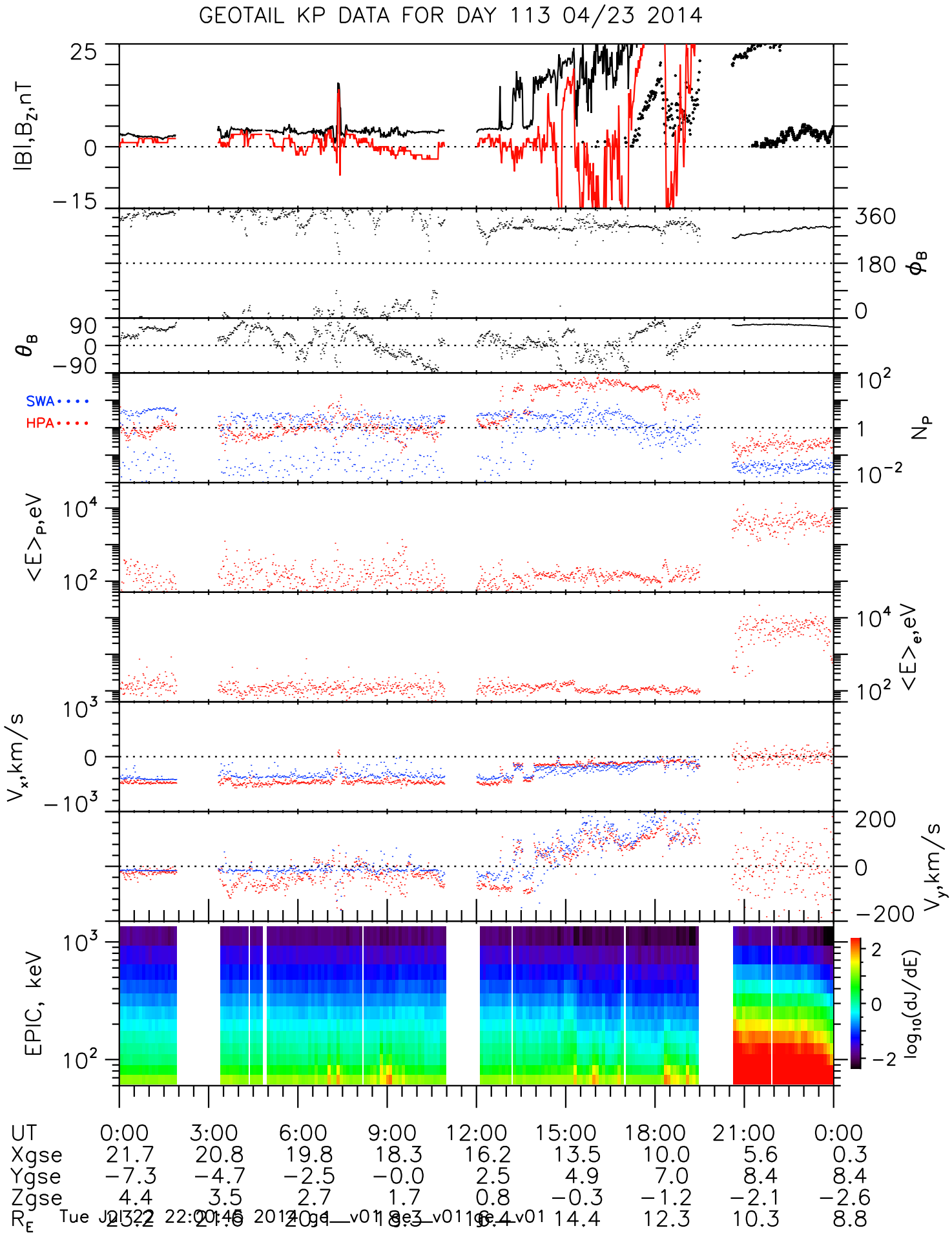
GEOTAIL KP DATA FOR DAY 113 04/23 2014
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.7 20.8 19.8 18.3 16.2 13.5 10.0 5.6 0.3
Ygse −7.3 −4.7 −2.5 −0.0 2.5 4.9 7.0 8.4 8.4
Zgse 4.4 3.5 2.7 1.7 0.8 −0.3 −1.2 −2.1 −2.6
R_E 23.2 21.0 20.1 18.5 16.4 14.4 12.3 10.3 8.8
Tue Jul 22 22:00:45 2014 ge1__v01 ge3__v01 ge4__v01