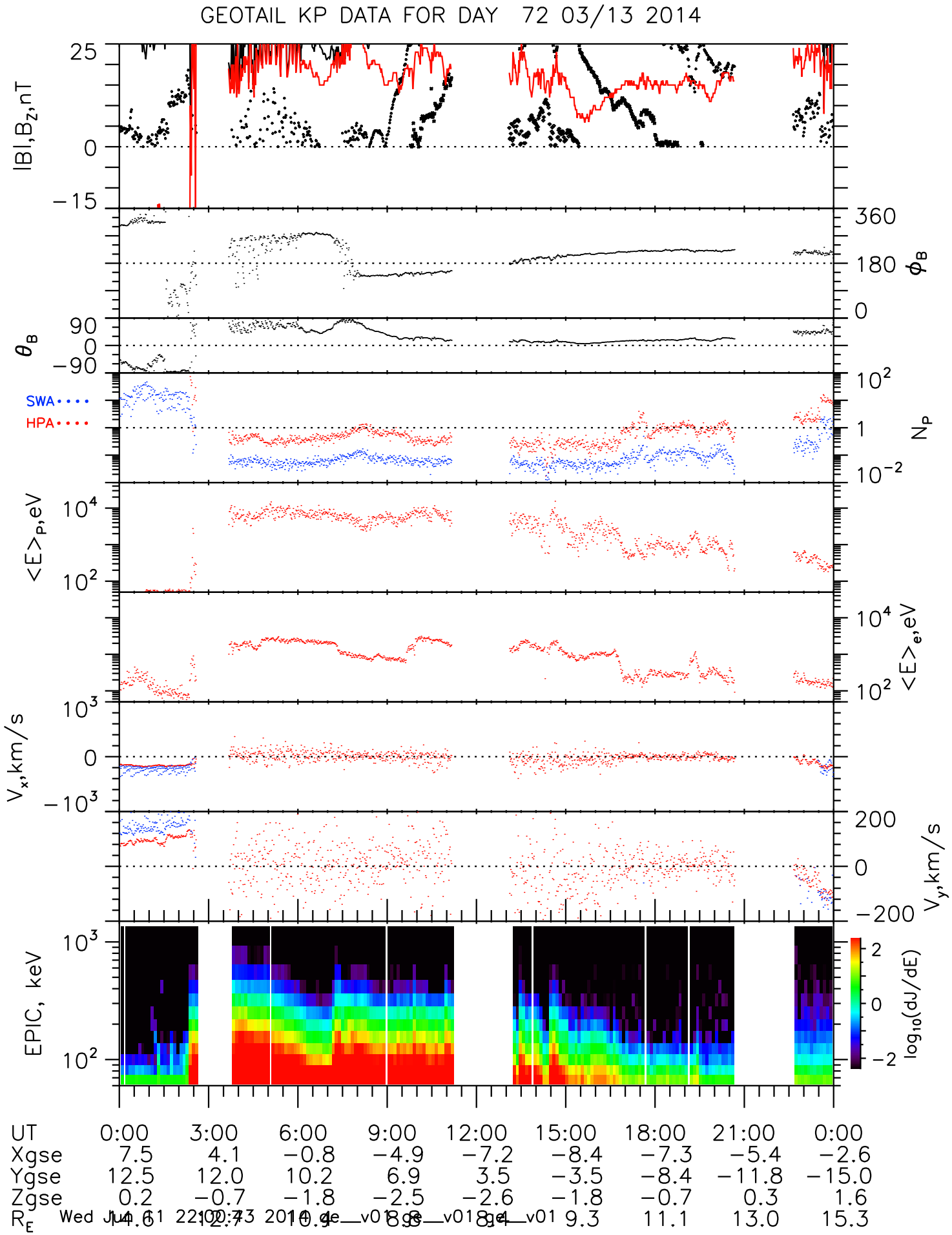
GEOTAIL KP DATA FOR DAY 72 03/13 2014
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 7.5 4.1 −0.8 −4.9 −7.2 −8.4 −7.3 −5.4 −2.6
Ygse 12.5 12.0 10.2 6.9 3.5 −3.5 −8.4 −11.8 −15.0
Zgse 0.2 −0.7 −1.8 −2.5 −2.6 −1.8 −0.7 0.3 1.6
R_E 4.6 12.7 10.9 8.3 8.4 9.3 11.1 13.0 15.3
Wed Jul 11 22:00:43 2014 de_v01 ge_v01 ge_v01