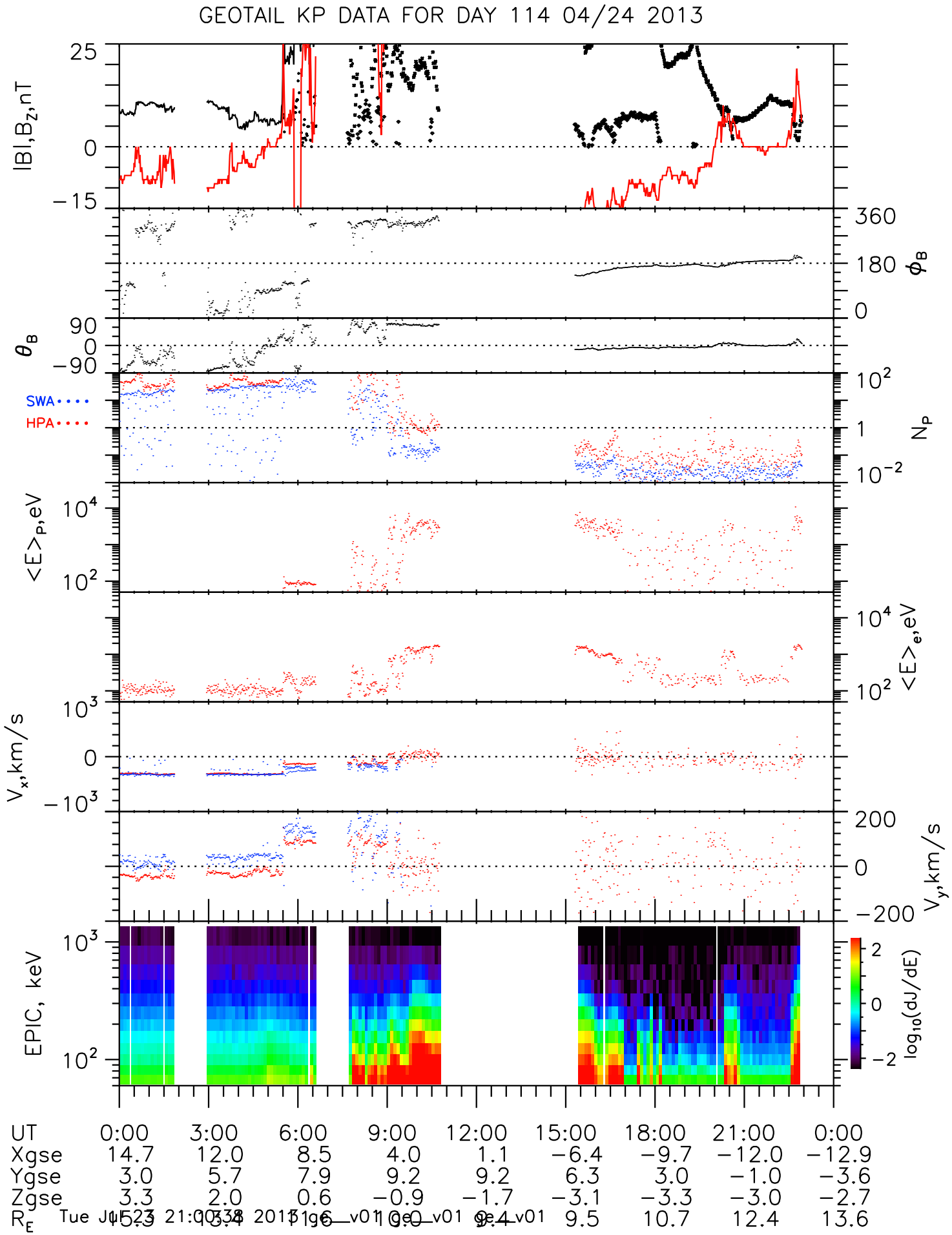
GEOTAIL KP DATA FOR DAY 114 04/24 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.7 12.0 8.5 4.0 1.1 −6.4 −9.7 −12.0 −12.9
Ygse 3.0 5.7 7.9 9.2 9.2 6.3 3.0 −1.0 −3.6
Zgse 3.3 2.0 0.6 −0.9 −1.7 −3.1 −3.3 −3.0 −2.7
R_E 15.3 13.4 11.6 10.0 9.4 9.5 10.7 12.4 13.6
Tue Jul 23 21:00:38 2013 ge_v01 ge_v01 ge_v01