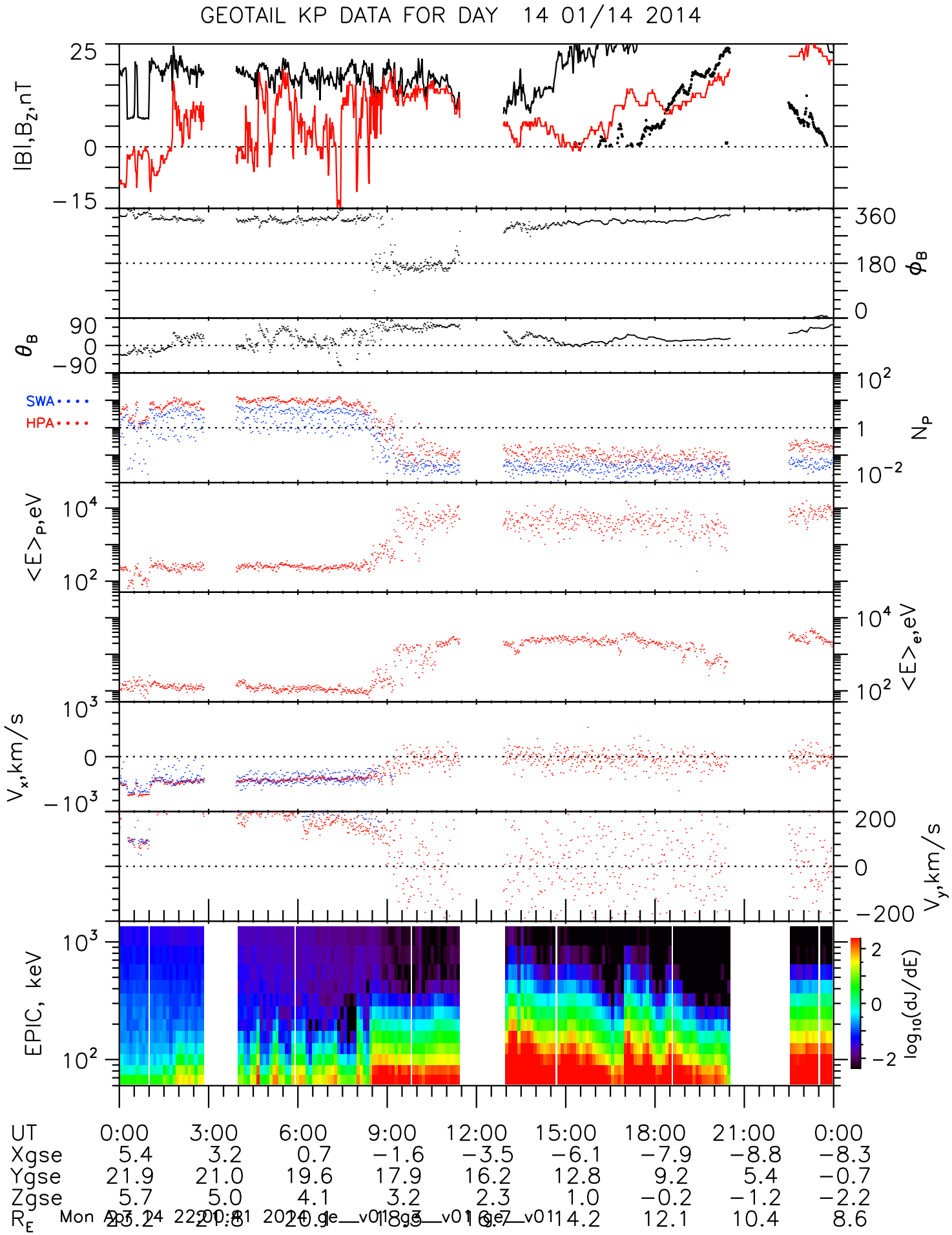
GEOTAIL KP DATA FOR DAY 14 01/14 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.4 3.2 0.7 −1.6 −3.5 −6.1 −7.9 −8.8 −8.3
Ygse 21.9 21.0 19.6 17.9 16.2 12.8 9.2 5.4 −0.7
Zgse 5.7 5.0 4.1 3.2 2.3 1.0 −0.2 −1.2 −2.2
R_E 23.2 21.8 20.1 18.3 16.7 14.2 12.1 10.4 8.6
Mon Apr 14 22:01:41 2014 ge_v01 g3_v01 ge7_v01