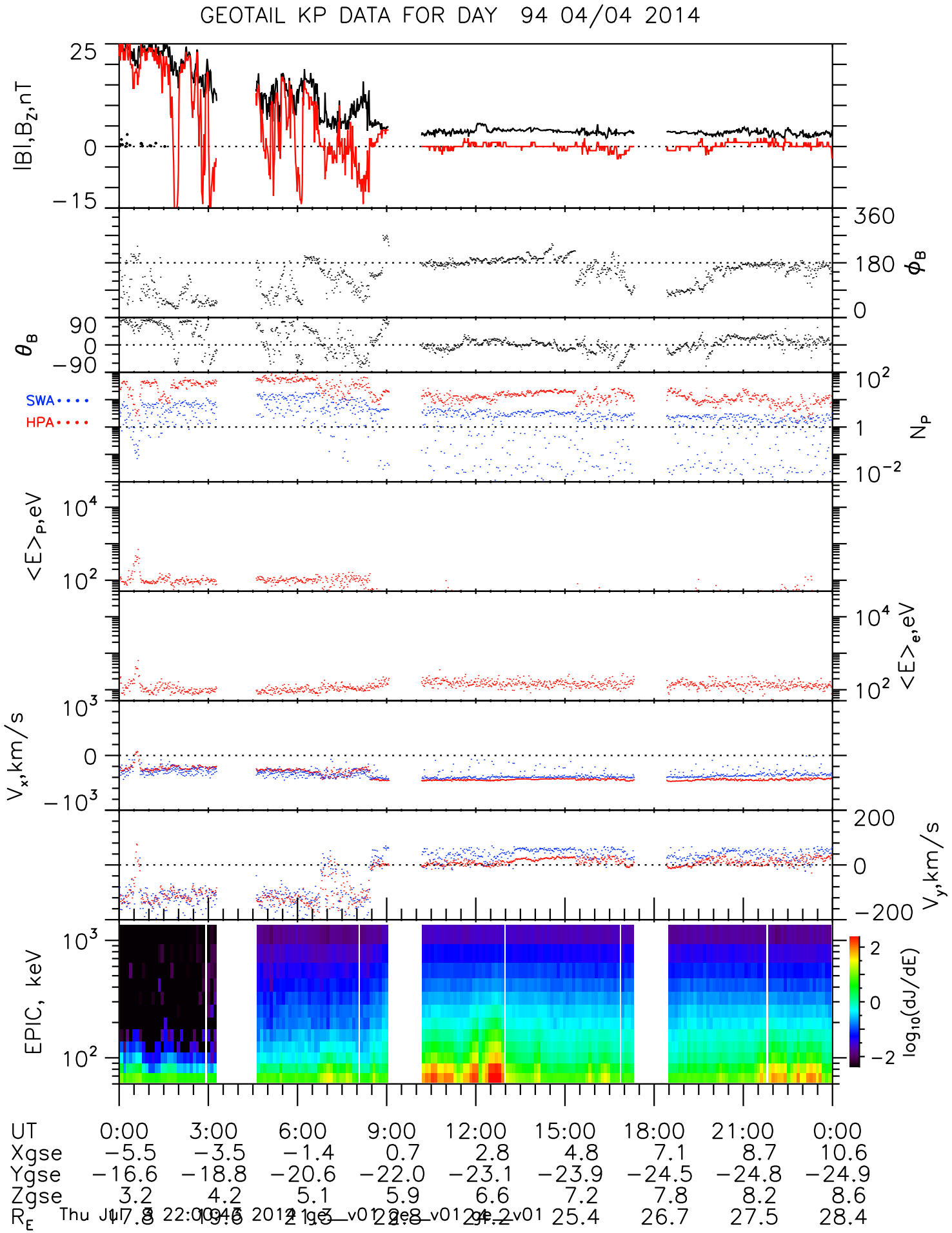
GEOTAIL KP DATA FOR DAY 94 04/04 2014
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.5 −3.5 −1.4 0.7 2.8 4.8 7.1 8.7 10.6
Ygse −16.6 −18.8 −20.6 −22.0 −23.1 −23.9 −24.5 −24.8 −24.9
Zgse 3.2 4.2 5.1 5.9 6.6 7.2 7.8 8.2 8.6
R_E 17.8 19.6 21.3 22.8 24.2 25.4 26.7 27.5 28.4
Thu Jul 3 22:09:45 2014 ge3_v01 ge8_v01 ge4_v01