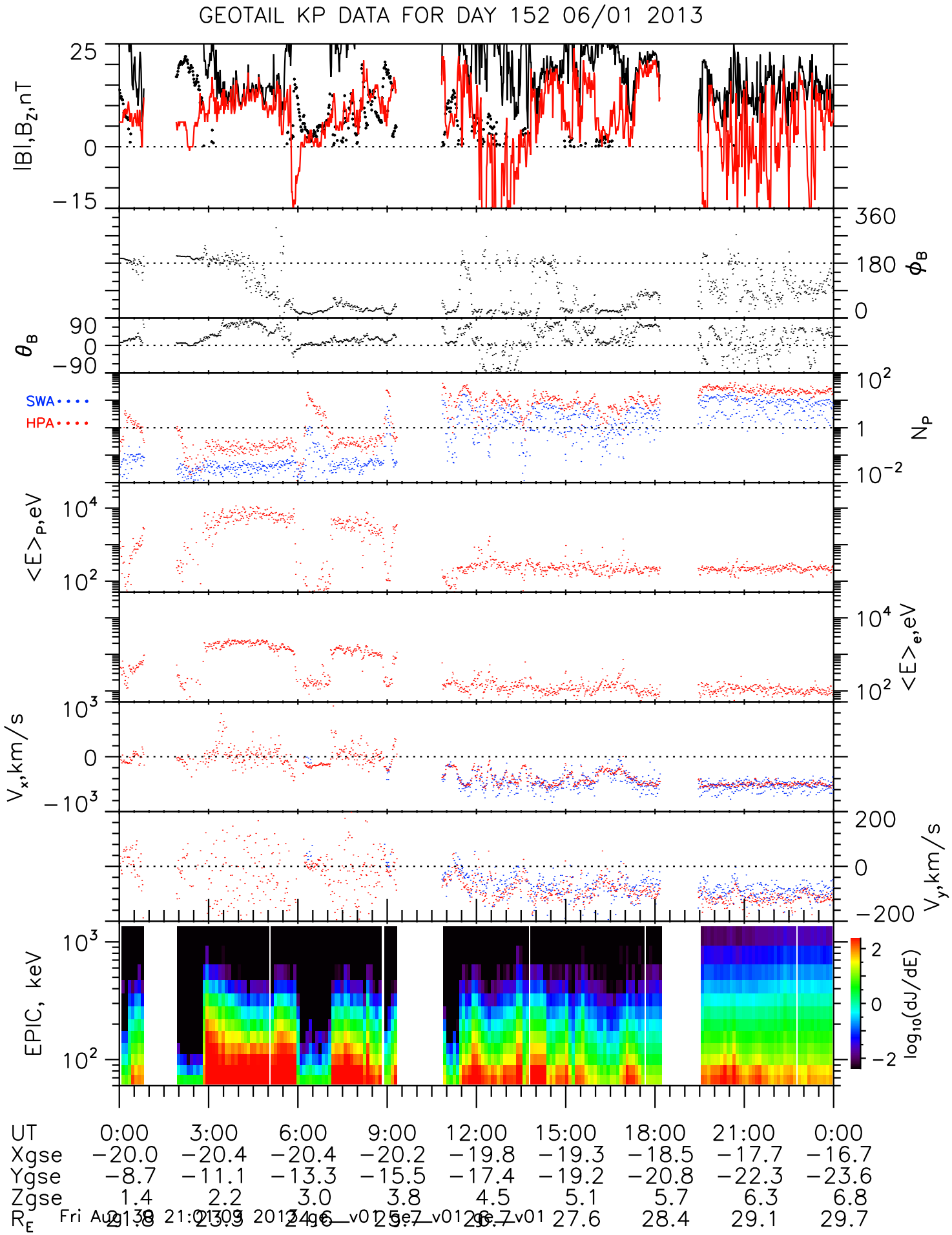
GEOTAIL KP DATA FOR DAY 152 06/01 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −20.0 −20.4 −20.4 −20.2 −19.8 −19.3 −18.5 −17.7 −16.7
Ygse −8.7 −11.1 −13.3 −15.5 −17.4 −19.2 −20.8 −22.3 −23.6
Zgse 1.4 2.2 3.0 3.8 4.5 5.1 5.7 6.3 6.8
R_E 21.8 23.3 24.6 25.7 26.7 27.6 28.4 29.1 29.7
Fri Aug 30 21:01:09 2013 ge_v01 fe_v01 ge_v01