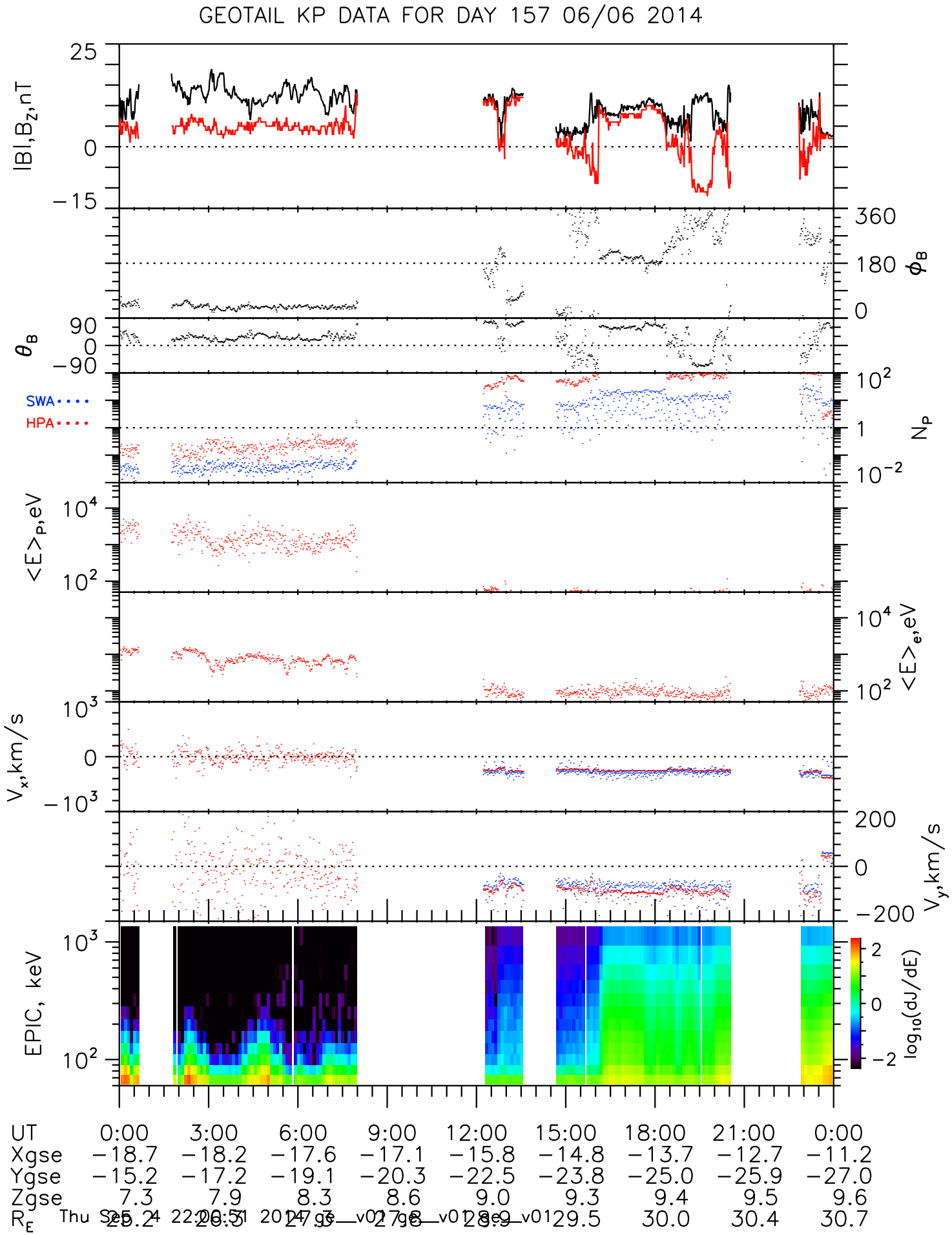
GEOTAIL KP DATA FOR DAY 157 06/06 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −18.7 −18.2 −17.6 −17.1 −15.8 −14.8 −13.7 −12.7 −11.2
Ygse −15.2 −17.2 −19.1 −20.3 −22.5 −23.8 −25.0 −25.9 −27.0
Zgse 7.3 7.9 8.3 8.6 9.0 9.3 9.4 9.5 9.6
R_E 25.2 26.3 27.5 27.8 28.9 29.5 30.0 30.4 30.7
Thu Sep 4 22:00:51 2014 ge_v01 ge_v01 ge_v01