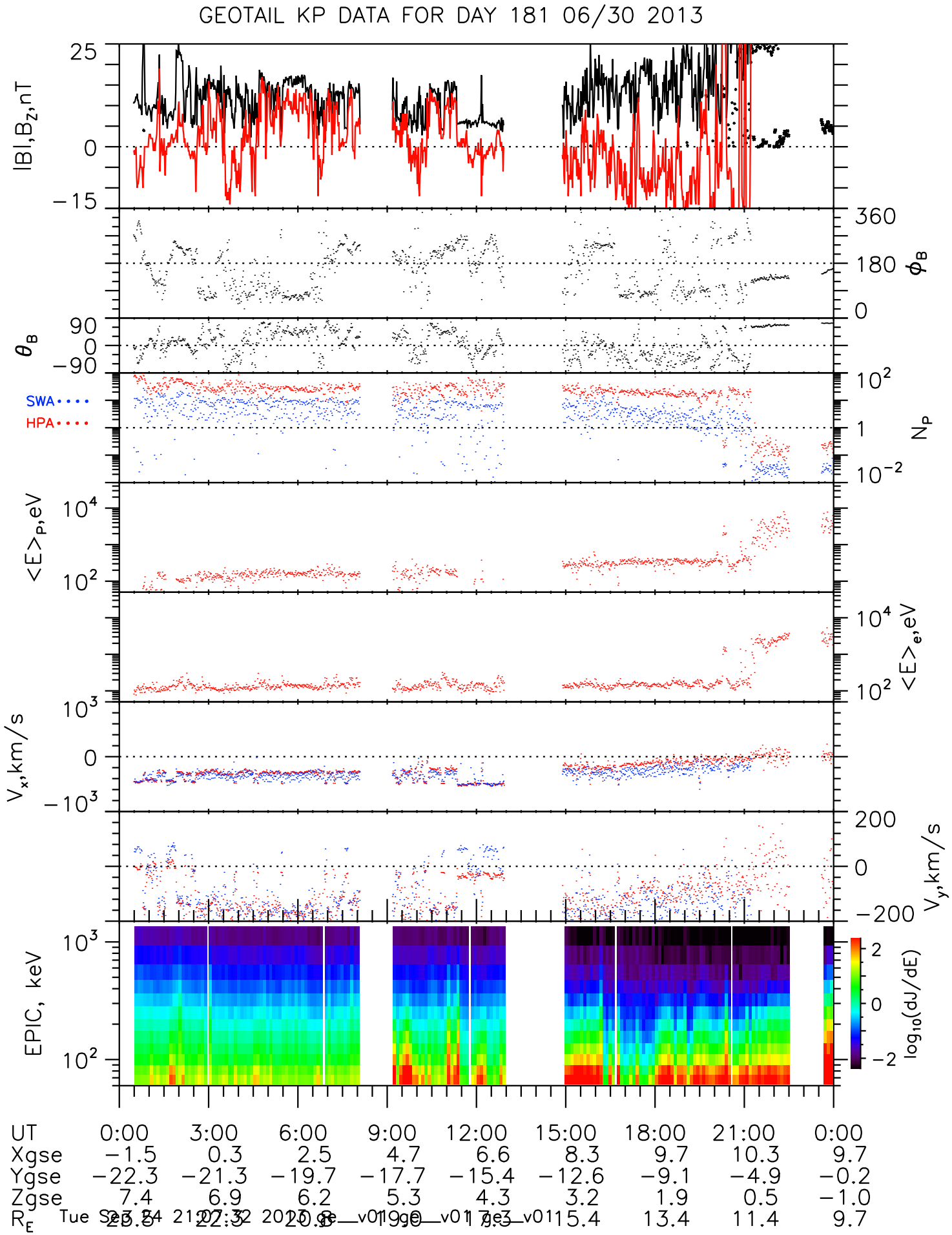
GEOTAIL KP DATA FOR DAY 181 06/30 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.5 0.3 2.5 4.7 6.6 8.3 9.7 10.3 9.7
Ygse −22.3 −21.3 −19.7 −17.7 −15.4 −12.6 −9.1 −4.9 −0.2
Zgse 7.4 6.9 6.2 5.3 4.3 3.2 1.9 0.5 −1.0
R_E 23.5 22.3 20.8 19.0 17.3 15.4 13.4 11.4 9.7
Tue Sep 24 21:07:32 2013 ge_v01 ge_v01 ge3_v01