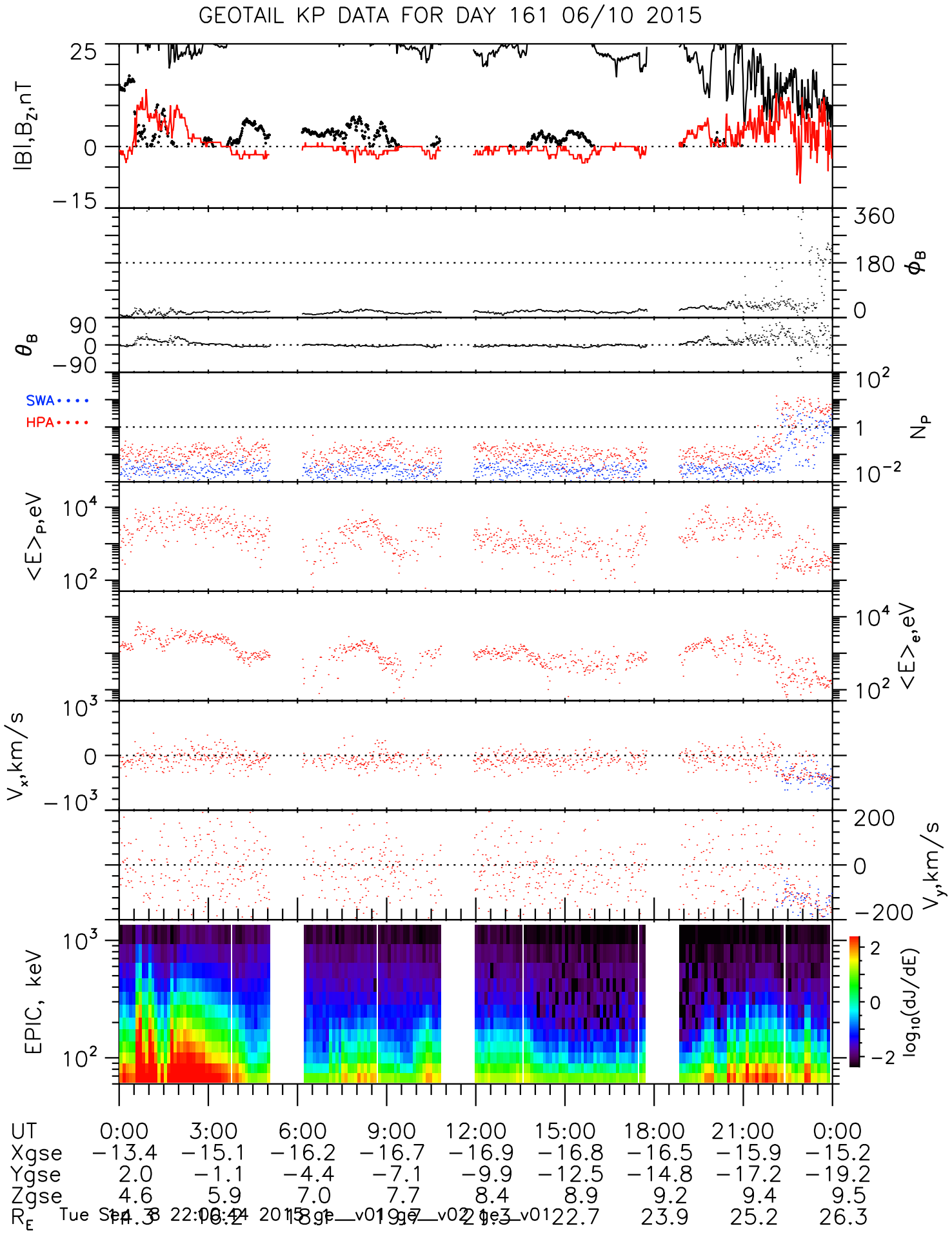
GEOTAIL KP DATA FOR DAY 161 06/10 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −13.4 −15.1 −16.2 −16.7 −16.9 −16.8 −16.5 −15.9 −15.2
Ygse 2.0 −1.1 −4.4 −7.1 −9.9 −12.5 −14.8 −17.2 −19.2
Zgse 4.6 5.9 7.0 7.7 8.4 8.9 9.2 9.4 9.5
R_E 14.3 16.2 18.1 19.7 21.3 22.7 23.9 25.2 26.3
Tue Sep 8 22:00:44 2015 ge_v01 ge7_v02 ge3_v01