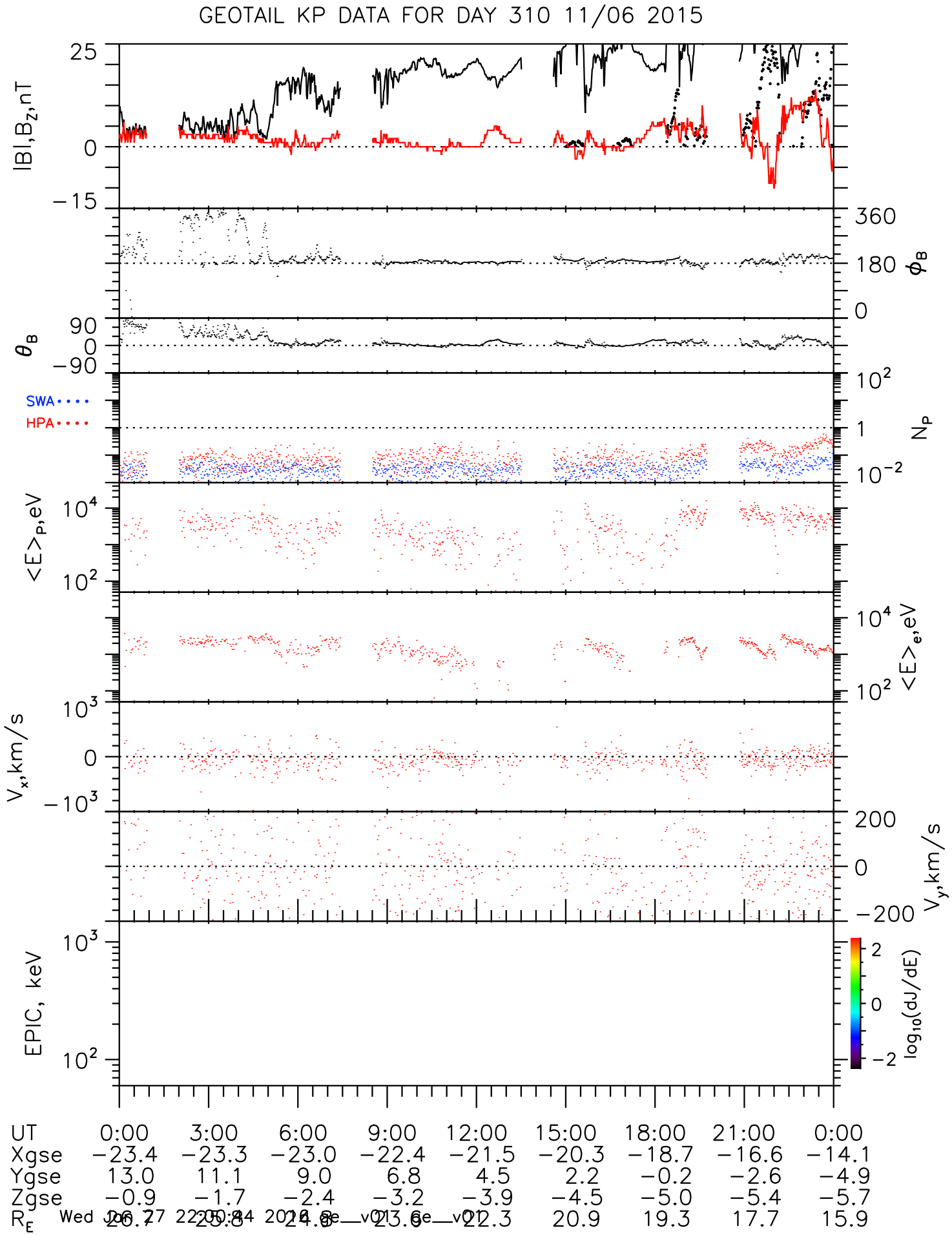
GEOTAIL KP DATA FOR DAY 310 11/06 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −23.4 −23.3 −23.0 −22.4 −21.5 −20.3 −18.7 −16.6 −14.1
Ygse 13.0 11.1 9.0 6.8 4.5 2.2 −0.2 −2.6 −4.9
Zgse −0.9 −1.7 −2.4 −3.2 −3.9 −4.5 −5.0 −5.4 −5.7
R_E 26.7 25.8 24.6 23.6 22.3 20.9 19.3 17.7 15.9
Wed Jun 27 22:00:44 2016 8e_v01 6e_v01