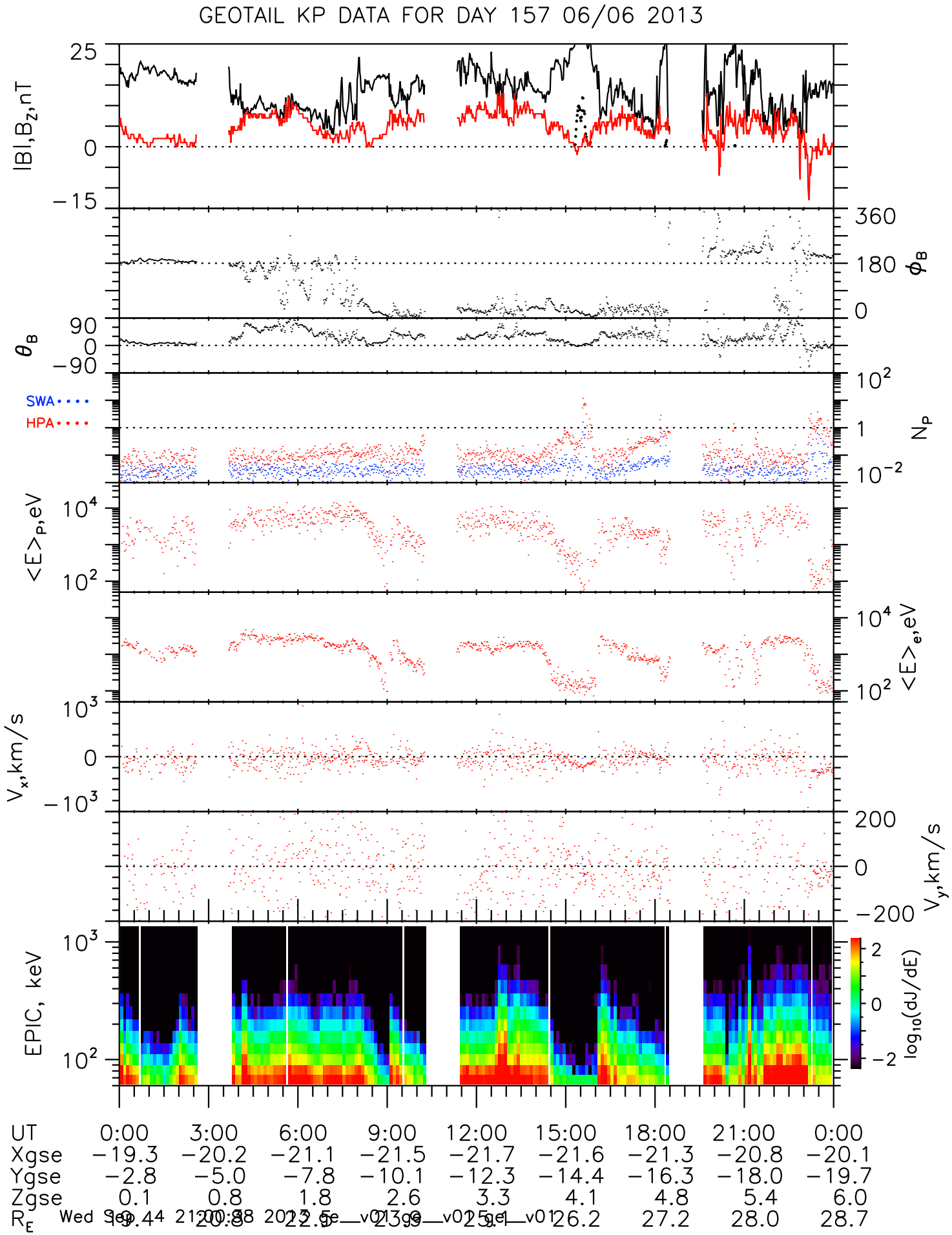
GEOTAIL KP DATA FOR DAY 157 06/06 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −19.3 −20.2 −21.1 −21.5 −21.7 −21.6 −21.3 −20.8 −20.1
Ygse −2.8 −5.0 −7.8 −10.1 −12.3 −14.4 −16.3 −18.0 −19.7
Zgse 0.1 0.8 1.8 2.6 3.3 4.1 4.8 5.4 6.0
R_E 19.4 20.8 22.5 23.9 25.1 26.2 27.2 28.0 28.7
Wed Sep 4 21:00:38 2013 5e v01 ge v01 ge v01