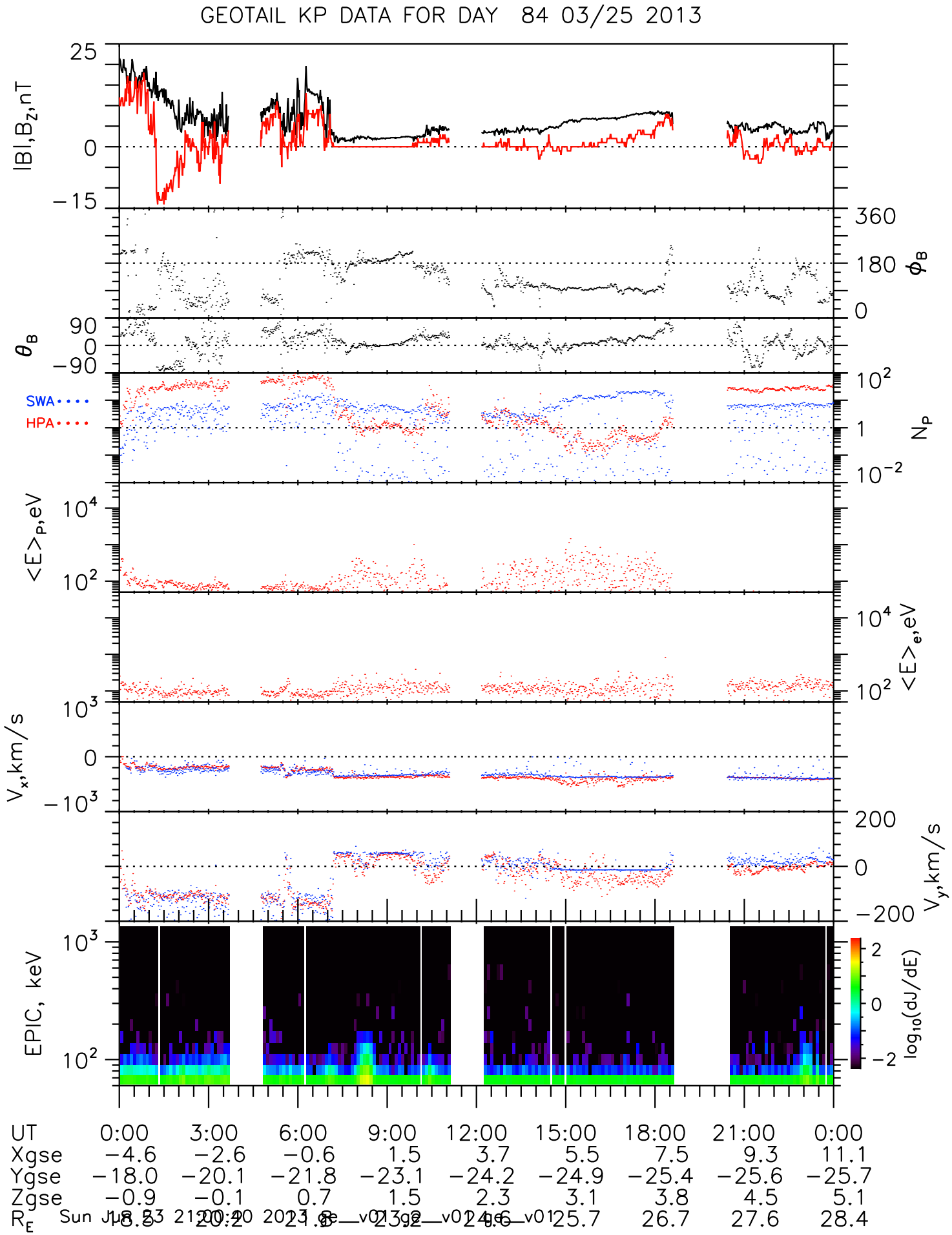
GEOTAIL KP DATA FOR DAY 84 03/25 2013
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −4.6 −2.6 −0.6 1.5 3.7 5.5 7.5 9.3 11.1
Ygse −18.0 −20.1 −21.8 −23.1 −24.2 −24.9 −25.4 −25.6 −25.7
Zgse −0.9 −0.1 0.7 1.5 2.3 3.1 3.8 4.5 5.1
R_E 18.3 20.2 21.8 23.2 24.6 25.7 26.7 27.6 28.4
Sun Jun 23 21:00:40 2013 ge_v01 ge_v01 ge_v01