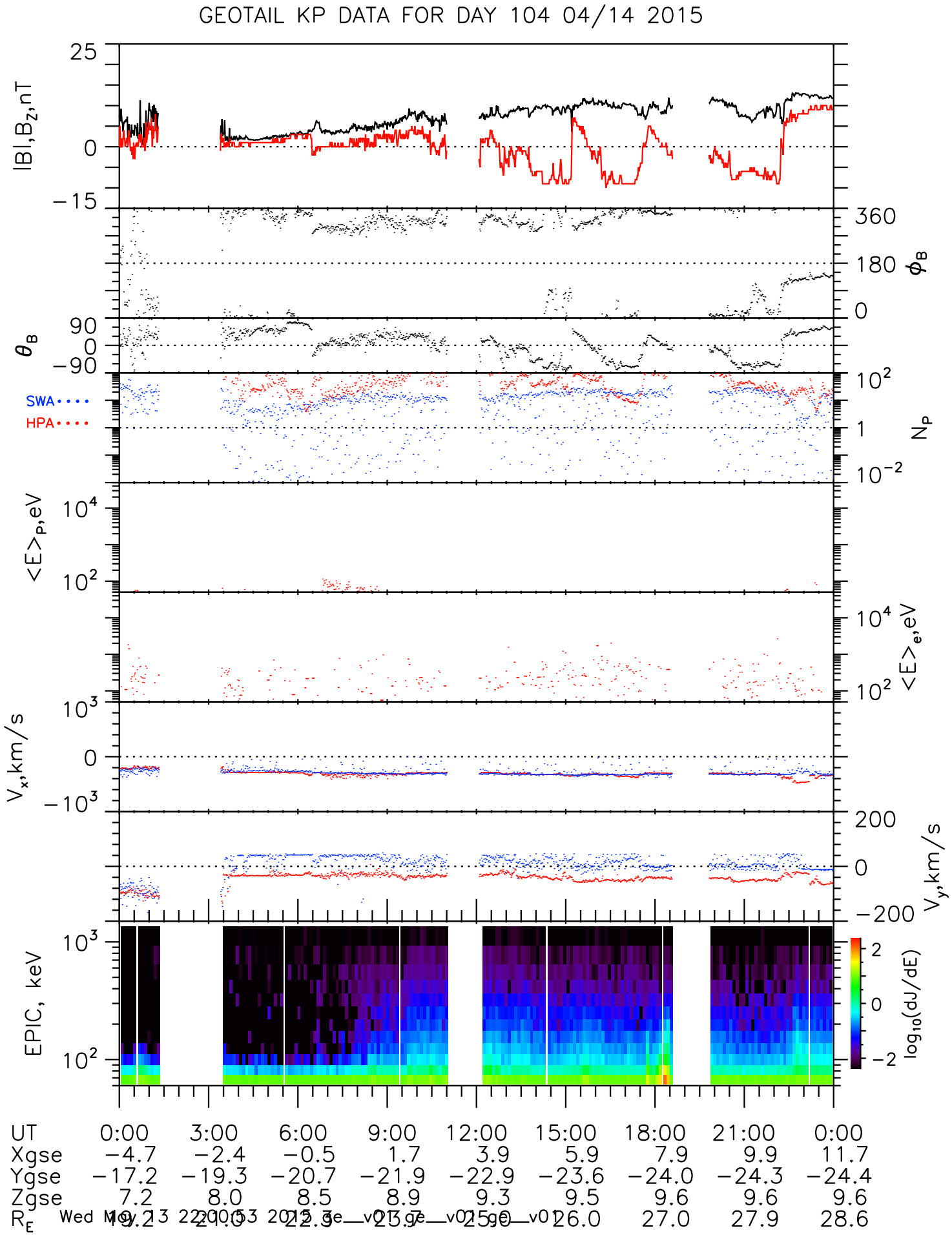
GEOTAIL KP DATA FOR DAY 104 04/14 2015
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −4.7 −2.4 −0.5 1.7 3.9 5.9 7.9 9.9 11.7
Ygse −17.2 −19.3 −20.7 −21.9 −22.9 −23.6 −24.0 −24.3 −24.4
Zgse 7.2 8.0 8.5 8.9 9.3 9.5 9.6 9.6 9.6
R_E 19.2 21.0 22.3 23.7 25.0 26.0 27.0 27.9 28.6
Wed May 13 22:00:53 2015 3e__v01 ge__v01 ge__v01