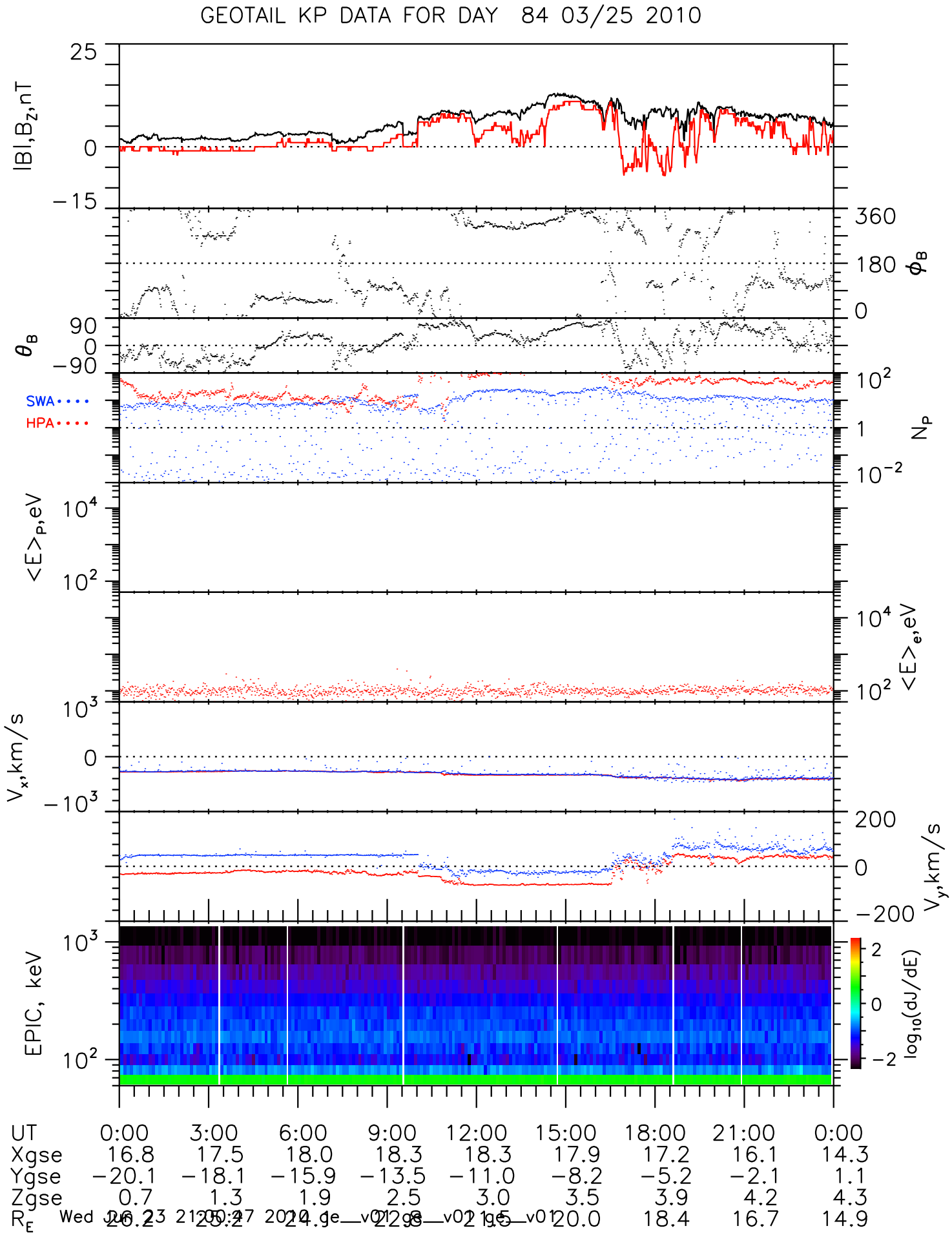
GEOTAIL KP DATA FOR DAY 84 03/25 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.8 17.5 18.0 18.3 18.3 17.9 17.2 16.1 14.3
Ygse −20.1 −18.1 −15.9 −13.5 −11.0 −8.2 −5.2 −2.1 1.1
Zgse 0.7 1.3 1.9 2.5 3.0 3.5 3.9 4.2 4.3
R_E 26.2 25.2 24.1 22.8 21.5 20.0 18.4 16.7 14.9
Wed Jun 23 21:00:47 2010 de_v01 ge_v01 ge5_v01