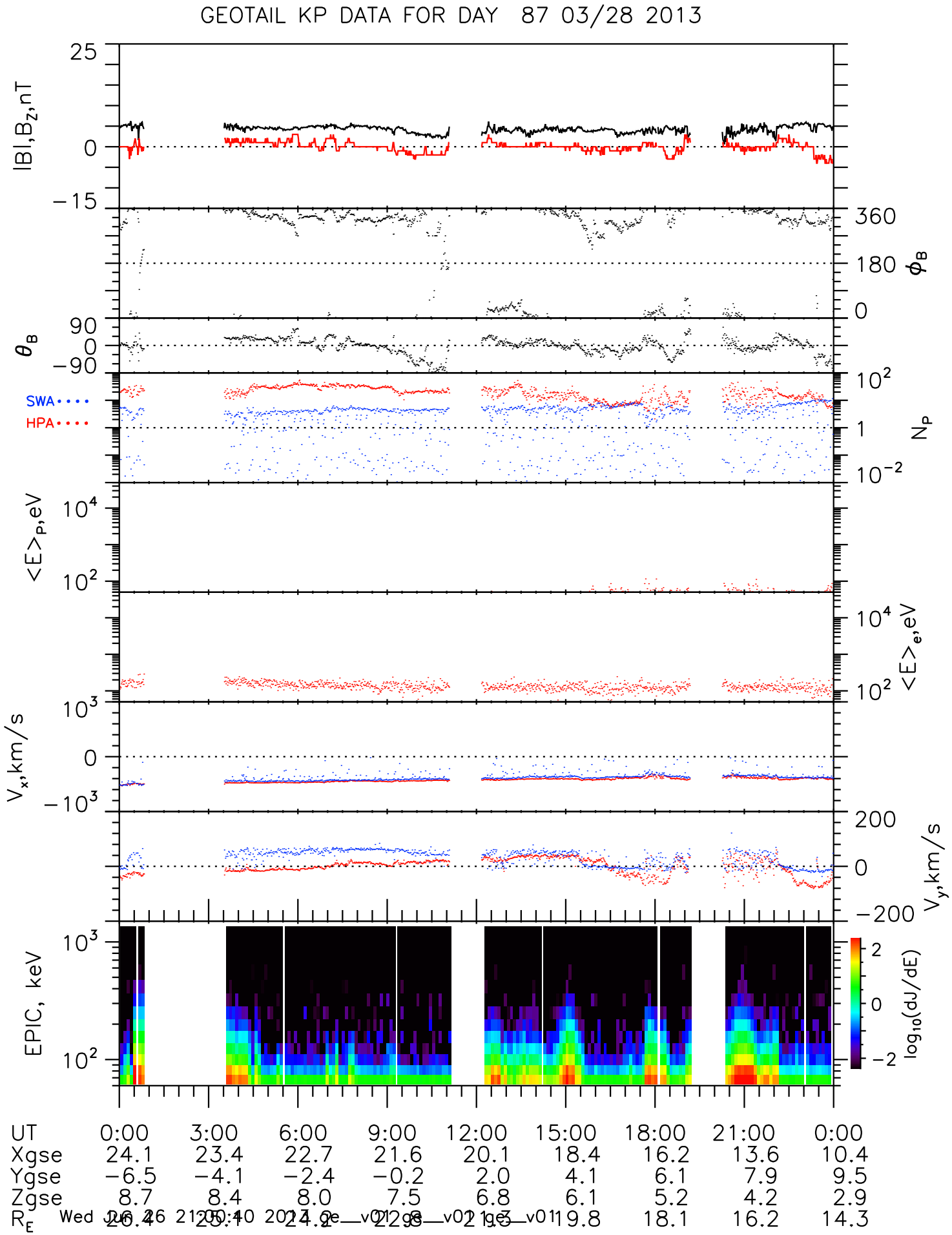
GEOTAIL KP DATA FOR DAY 87 03/28 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.1 23.4 22.7 21.6 20.1 18.4 16.2 13.6 10.4
Ygse −6.5 −4.1 −2.4 −0.2 2.0 4.1 6.1 7.9 9.5
Zgse 8.7 8.4 8.0 7.5 6.8 6.1 5.2 4.2 2.9
R_E 26.4 25.1 24.2 22.8 21.5 19.8 18.1 16.2 14.3
Wed Jun 26 21:00:40 2013 ge__v01 ge__v01 ge3__v01