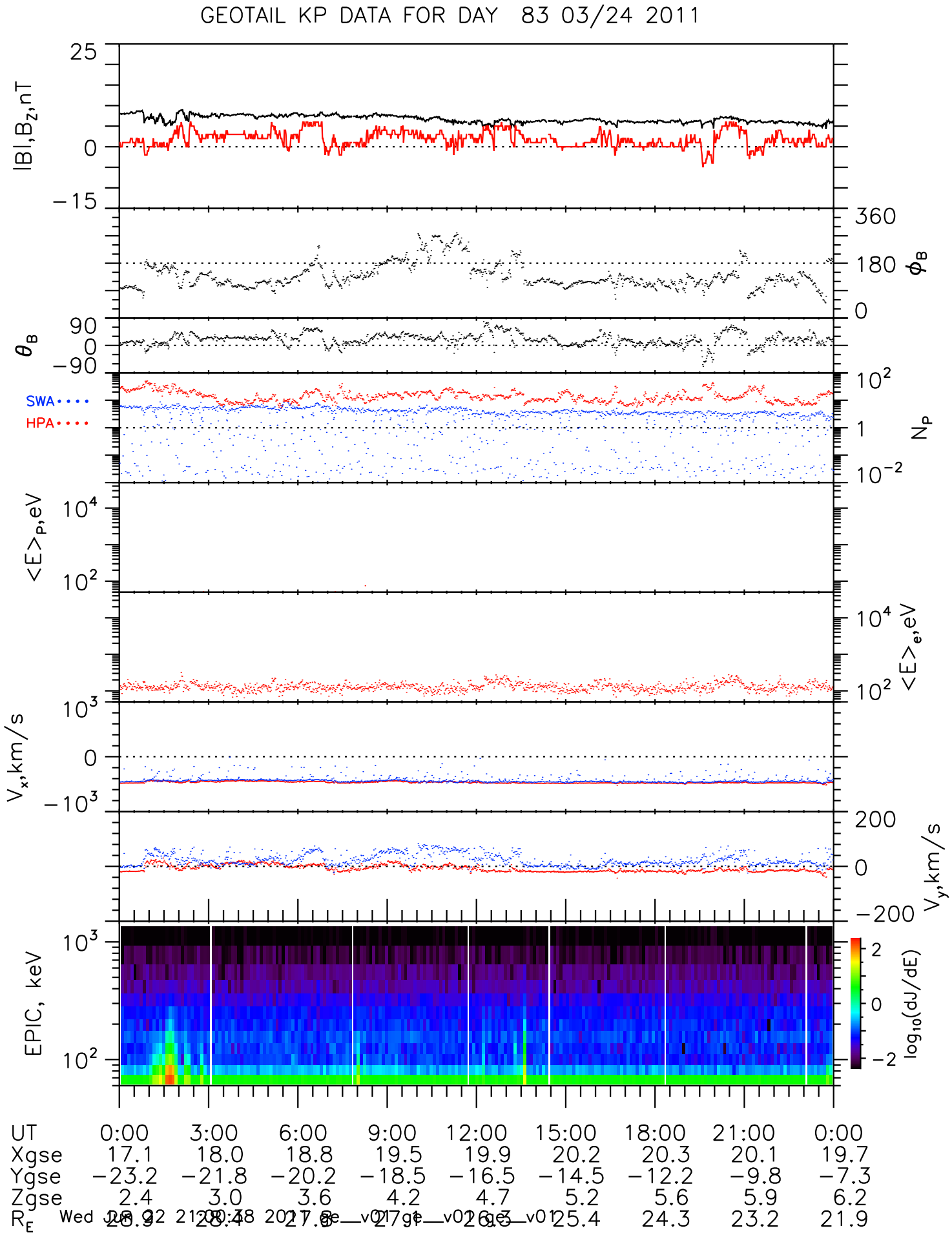
GEOTAIL KP DATA FOR DAY 83 03/24 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 17.1 18.0 18.8 19.5 19.9 20.2 20.3 20.1 19.7
Ygse −23.2 −21.8 −20.2 −18.5 −16.5 −14.5 −12.2 −9.8 −7.3
Zgse 2.4 3.0 3.6 4.2 4.7 5.2 5.6 5.9 6.2
R_E 28.9 28.4 27.6 27.1 26.5 25.4 24.3 23.2 21.9
Wed Jun 22 21:00:38 2011 8e v01 ge v01 ge3 v01