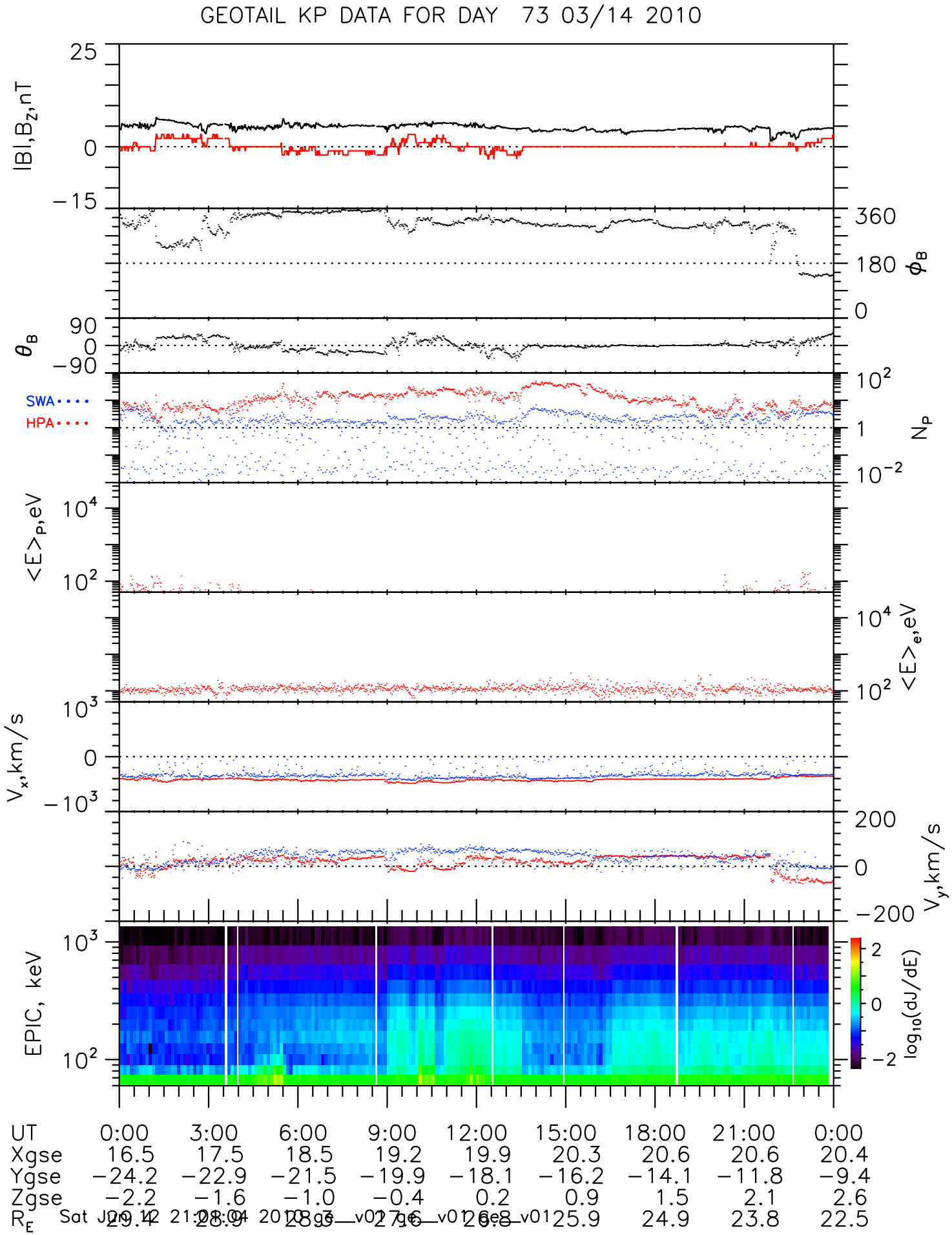
GEOTAIL KP DATA FOR DAY 73 03/14 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.5 17.5 18.5 19.2 19.9 20.3 20.6 20.6 20.4
Ygse −24.2 −22.9 −21.5 −19.9 −18.1 −16.2 −14.1 −11.8 −9.4
Zgse −2.2 −1.6 −1.0 −0.4 0.2 0.9 1.5 2.1 2.6
R_E 29.4 28.9 28.3 27.6 26.8 25.9 24.9 23.8 22.5
Sat Jun 12 21:08:04 2010 3__v01 ge_v01 6e8_v01