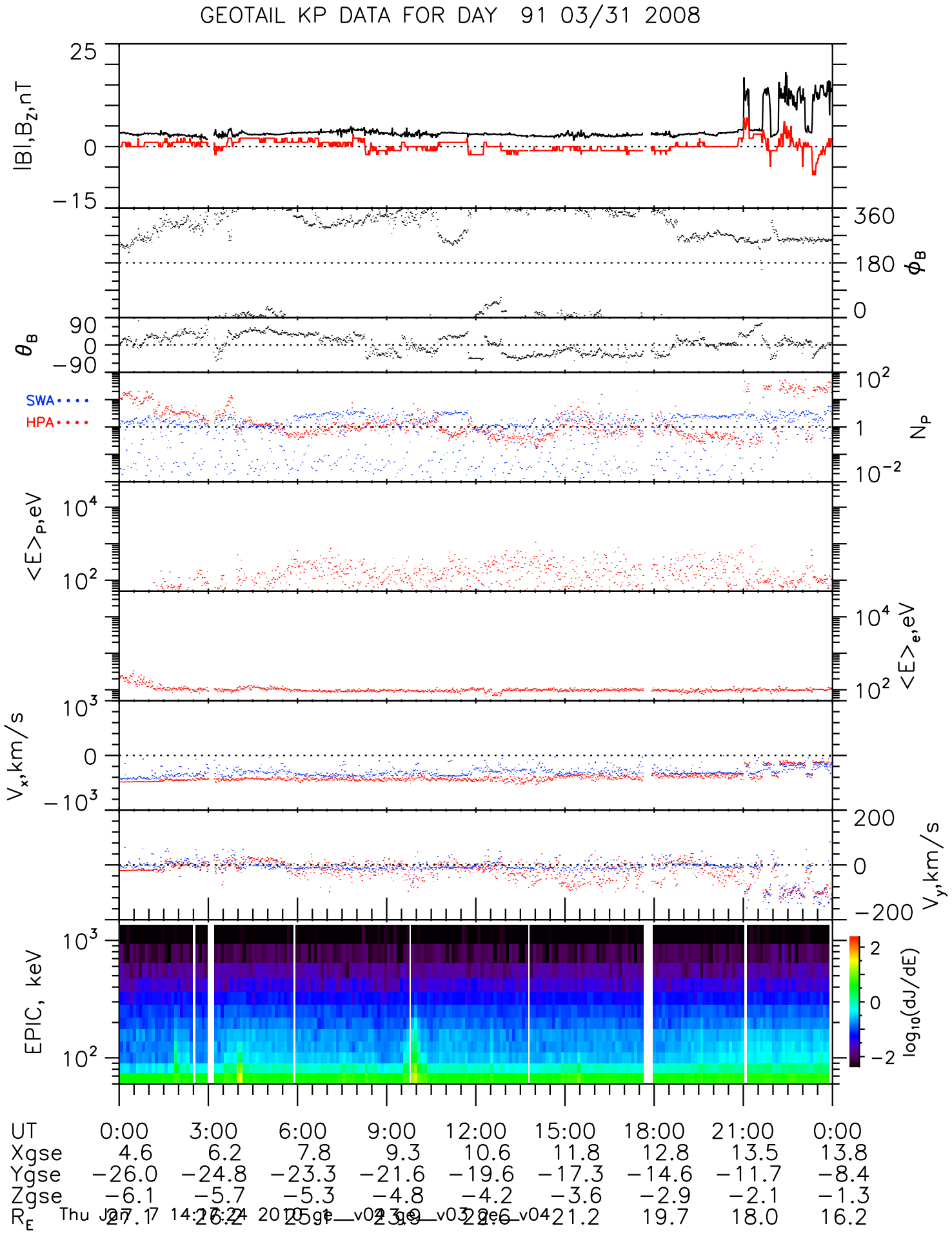
GEOTAIL KP DATA FOR DAY 91 03/31 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 4.6 6.2 7.8 9.3 10.6 11.8 12.8 13.5 13.8
Ygse −26.0 −24.8 −23.3 −21.6 −19.6 −17.3 −14.6 −11.7 −8.4
Zgse −6.1 −5.7 −5.3 −4.8 −4.2 −3.6 −2.9 −2.1 −1.3
R_E 27.1 26.2 25.1 23.9 22.6 21.2 19.7 18.0 16.2
Thu Jan 7 14:17:24 2010 e_v04 ge_v03 pe_v04