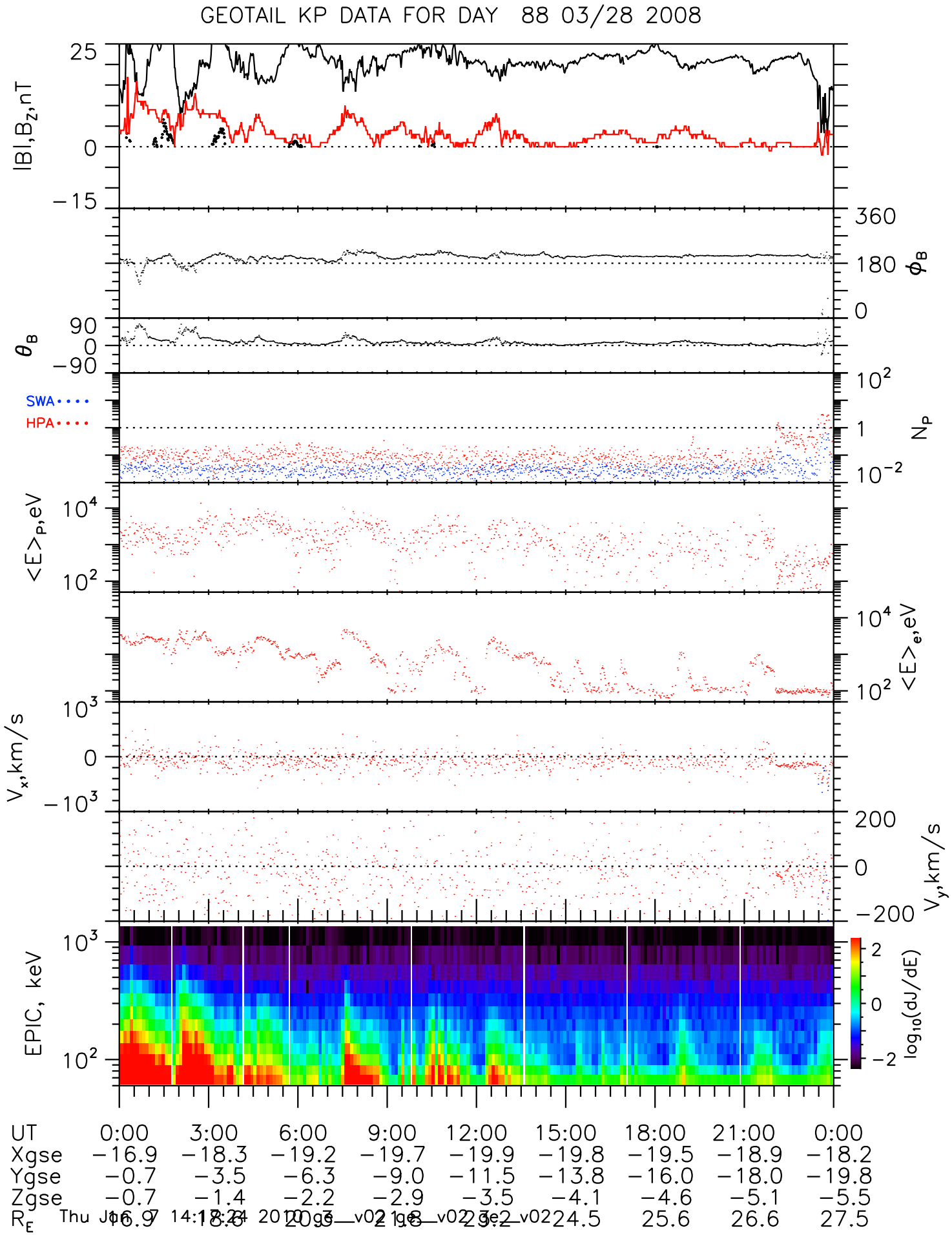
GEOTAIL KP DATA FOR DAY 88 03/28 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −16.9 −18.3 −19.2 −19.7 −19.9 −19.8 −19.5 −18.9 −18.2
Ygse −0.7 −3.5 −6.3 −9.0 −11.5 −13.8 −16.0 −18.0 −19.8
Zgse −0.7 −1.4 −2.2 −2.9 −3.5 −4.1 −4.6 −5.1 −5.5
R_E 16.9 18.6 20.9 21.8 23.2 24.5 25.6 26.6 27.5
Thu Jan 7 14:17:24 2010 3 v02 1e8 v02 3e2 v02