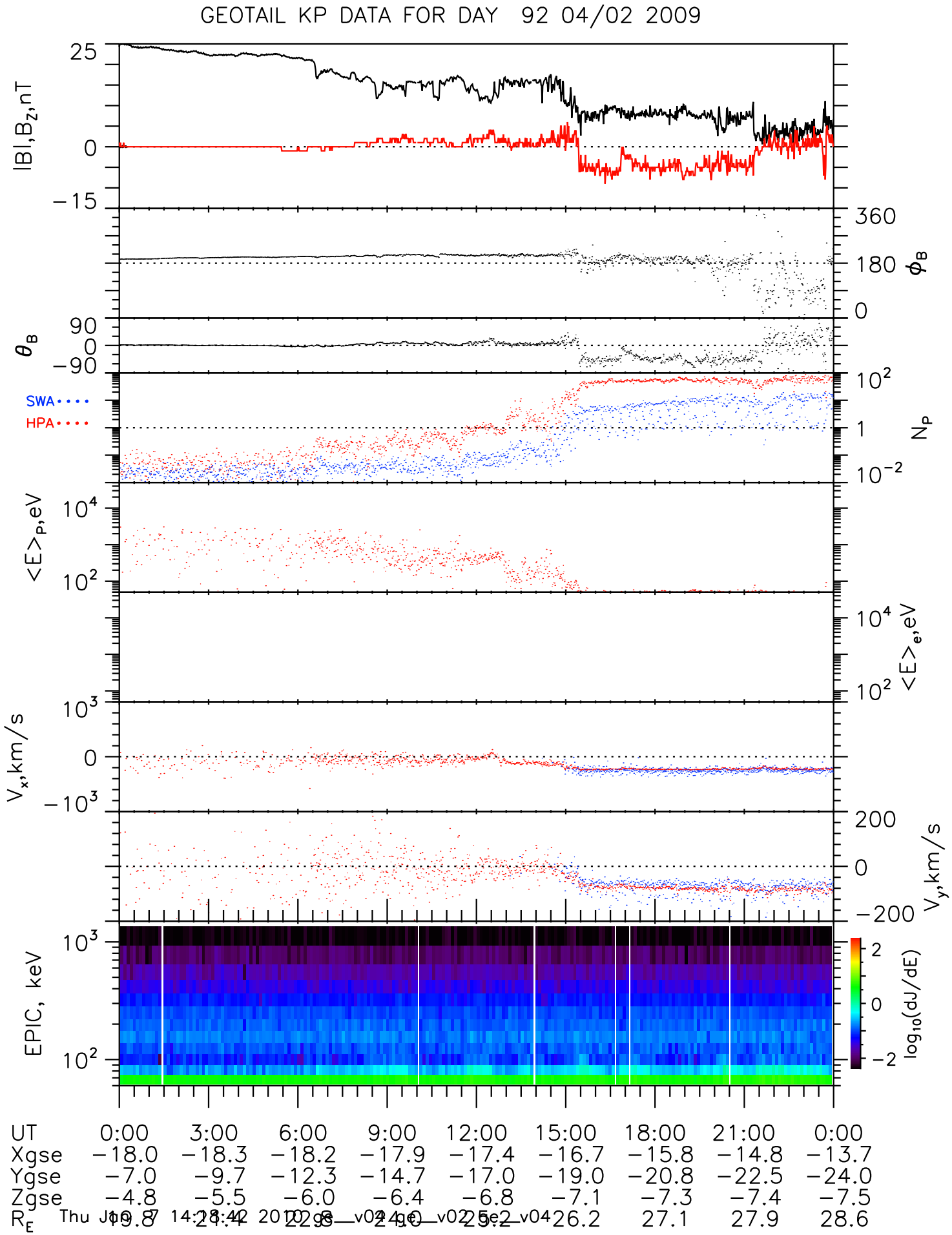
GEOTAIL KP DATA FOR DAY 92 04/02 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −18.0 −18.3 −18.2 −17.9 −17.4 −16.7 −15.8 −14.8 −13.7
Ygse −7.0 −9.7 −12.3 −14.7 −17.0 −19.0 −20.8 −22.5 −24.0
Zgse −4.8 −5.5 −6.0 −6.4 −6.8 −7.1 −7.3 −7.4 −7.5
R_E 19.8 21.4 22.8 24.0 25.2 26.2 27.1 27.9 28.6
Thu Jan 7 14:18:42 2010 ge v04 ge v02 5e2 v04