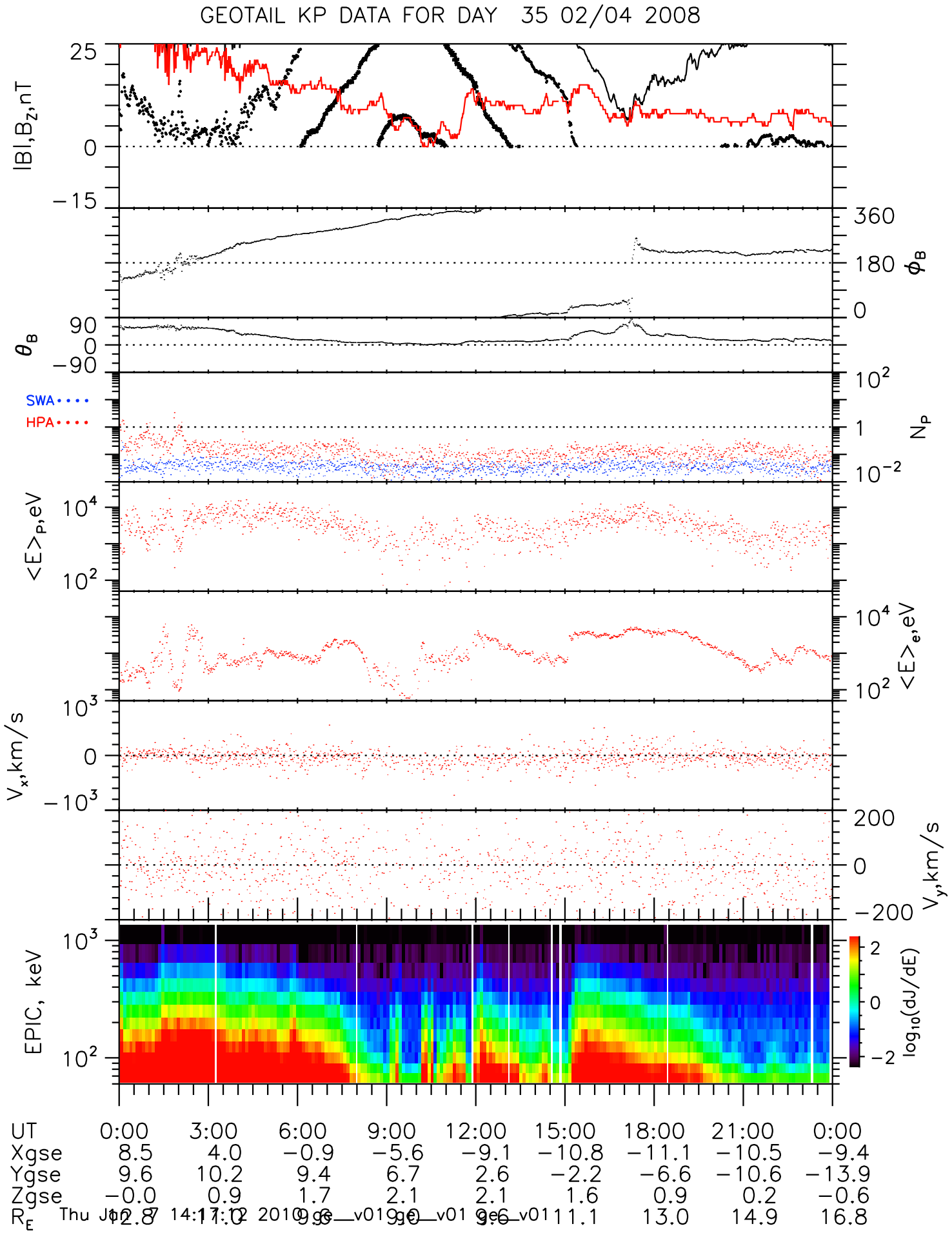
GEOTAIL KP DATA FOR DAY 35 02/04 2008
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.5 4.0 −0.9 −5.6 −9.1 −10.8 −11.1 −10.5 −9.4
Ygse 9.6 10.2 9.4 6.7 2.6 −2.2 −6.6 −10.6 −13.9
Zgse −0.0 0.9 1.7 2.1 2.1 1.6 0.9 0.2 −0.6
R_E 12.8 11.0 9.3 9.0 9.6 11.1 13.0 14.9 16.8
Thu Jul 7 14:17:12 2010 ge_v01 ge_v01 ge_v01