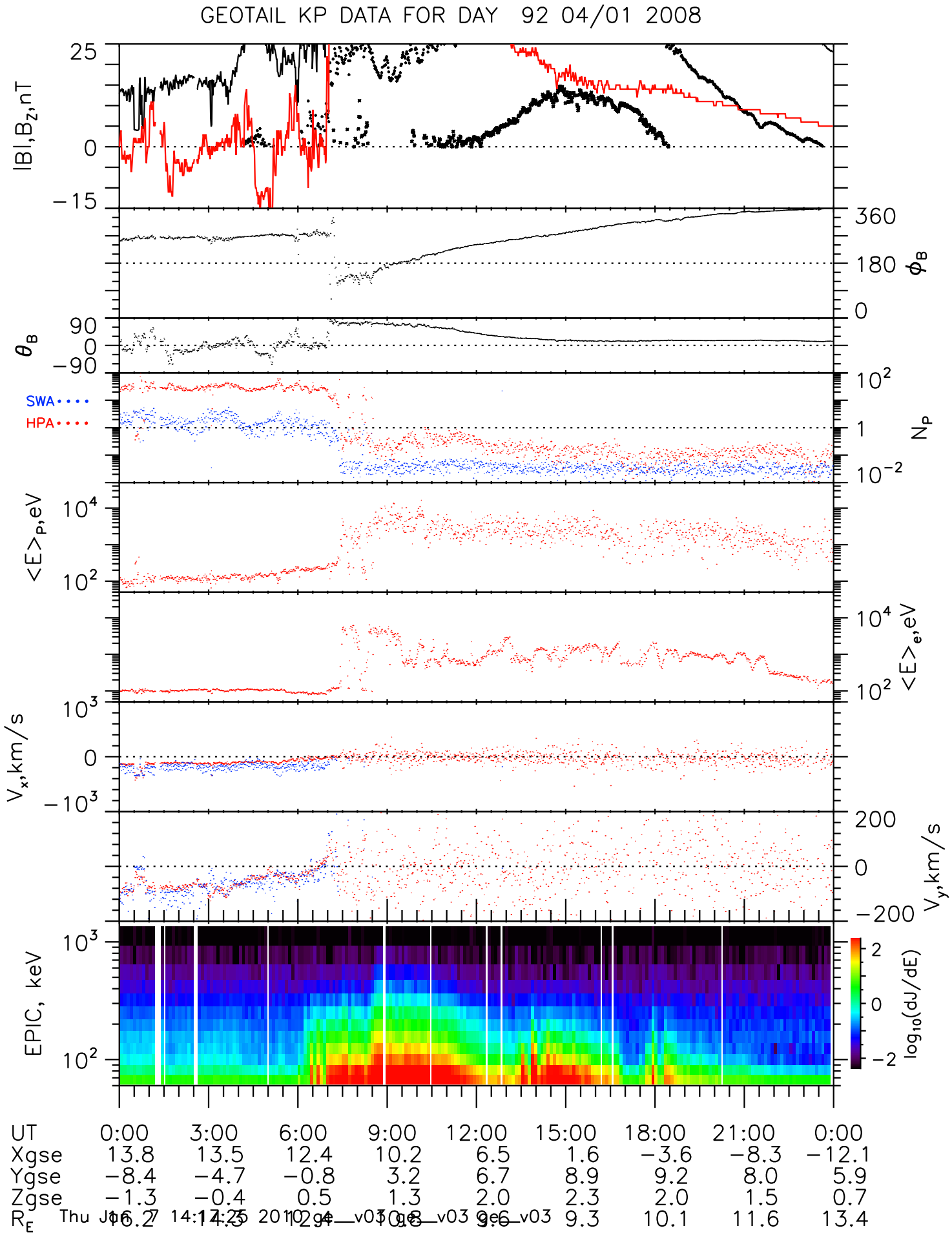
GEOTAIL KP DATA FOR DAY 92 04/01 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 13.8 13.5 12.4 10.2 6.5 1.6 −3.6 −8.3 −12.1
Ygse −8.4 −4.7 −0.8 3.2 6.7 8.9 9.2 8.0 5.9
Zgse −1.3 −0.4 0.5 1.3 2.0 2.3 2.0 1.5 0.7
R_E 16.2 14.3 12.4 10.8 9.6 9.3 10.1 11.6 13.4
Thu Jan 7 14:17:25 2010 ge_v03 ge_v03 ge_v03