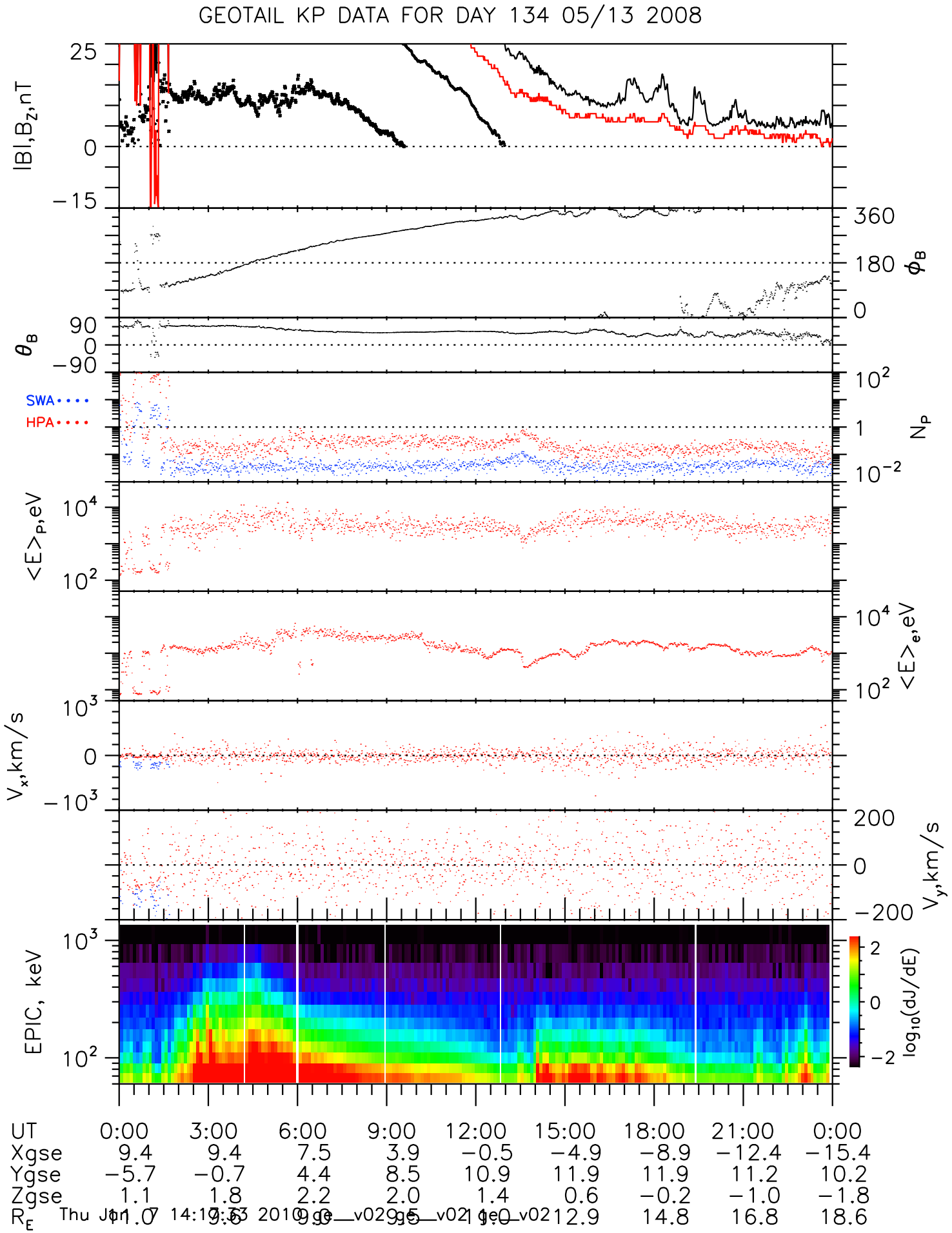
GEOTAIL KP DATA FOR DAY 134 05/13 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.4 9.4 7.5 3.9 −0.5 −4.9 −8.9 −12.4 −15.4
Ygse −5.7 −0.7 4.4 8.5 10.9 11.9 11.9 11.2 10.2
Zgse 1.1 1.8 2.2 2.0 1.4 0.6 −0.2 −1.0 −1.8
R_E 11.0 9.6 9.0 9.5 11.0 12.9 14.8 16.8 18.6
Thu Jan 7 14:10:33 2010 ge_v02 ge_v02 ge_v02