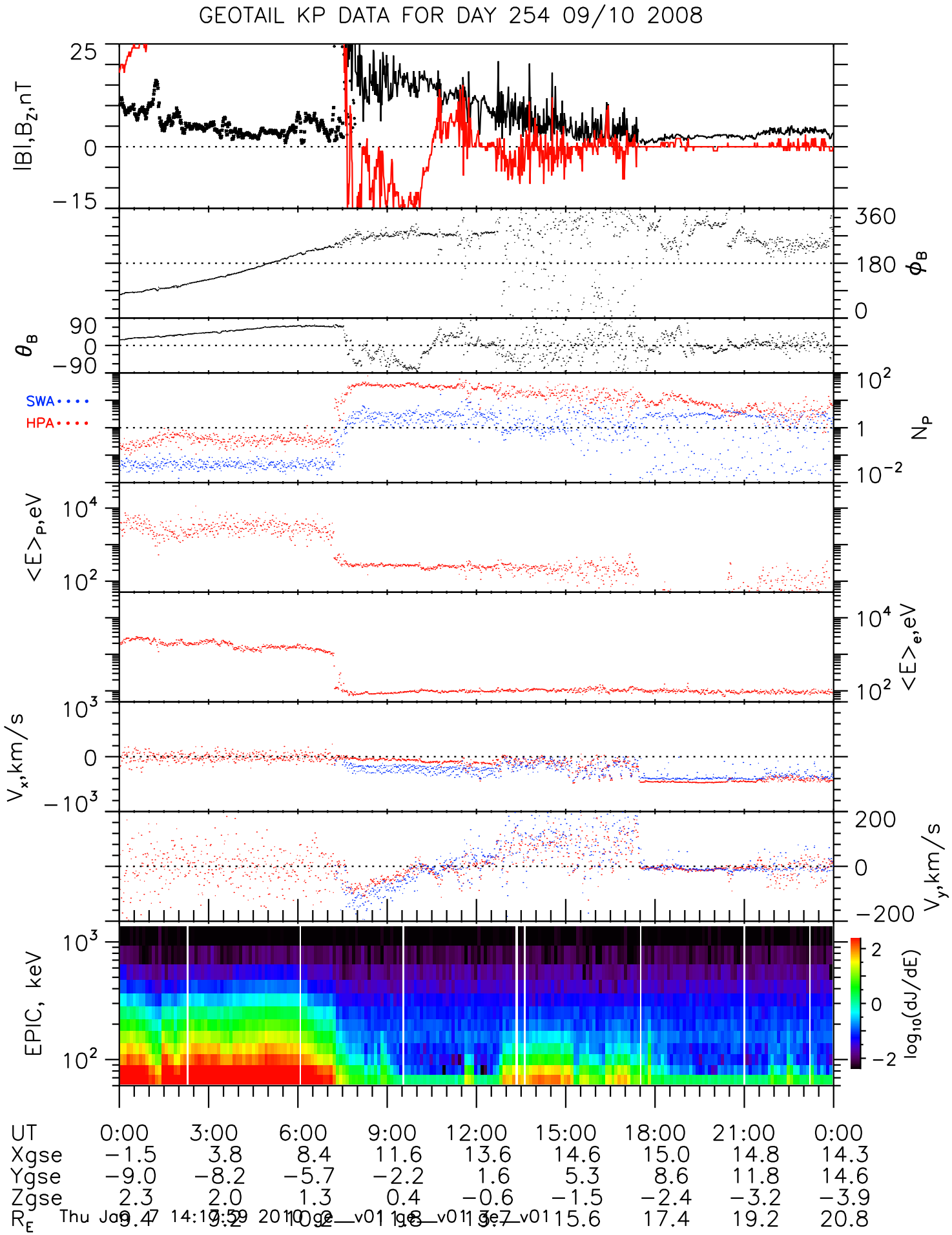
GEOTAIL KP DATA FOR DAY 254 09/10 2008
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.5 3.8 8.4 11.6 13.6 14.6 15.0 14.8 14.3
Ygse −9.0 −8.2 −5.7 −2.2 1.6 5.3 8.6 11.8 14.6
Zgse 2.3 2.0 1.3 0.4 −0.6 −1.5 −2.4 −3.2 −3.9
R_E 9.4 9.2 10.2 11.8 13.7 15.6 17.4 19.2 20.8
Thu Jan 7 14:19:59 2010 ge__v01 ge__v01 ge__v01