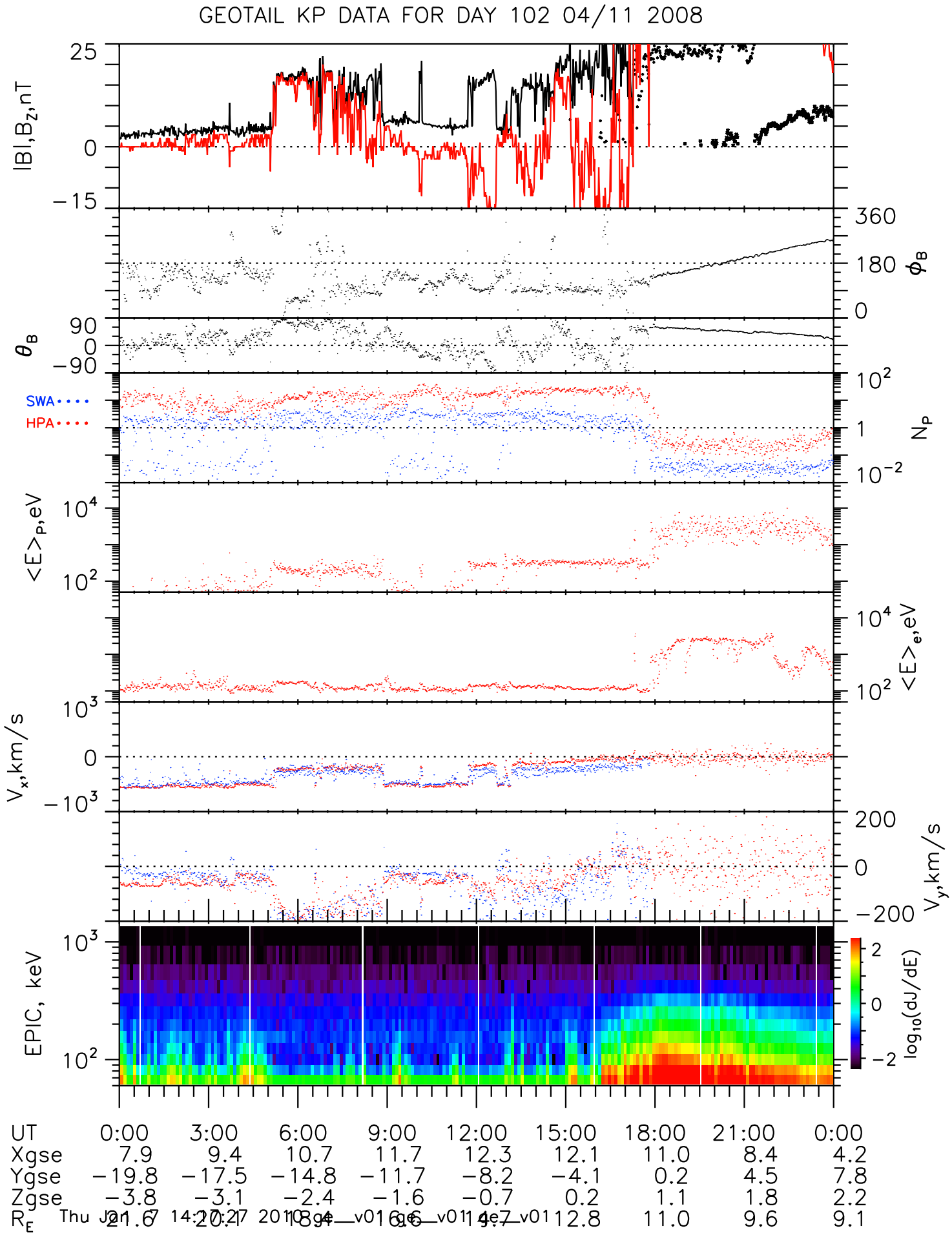
GEOTAIL KP DATA FOR DAY 102 04/11 2008
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 7.9 9.4 10.7 11.7 12.3 12.1 11.0 8.4 4.2
Ygse −19.8 −17.5 −14.8 −11.7 −8.2 −4.1 0.2 4.5 7.8
Zgse −3.8 −3.1 −2.4 −1.6 −0.7 0.2 1.1 1.8 2.2
R_E 21.6 20.7 18.9 16.6 14.7 12.8 11.0 9.6 9.1
Thu Jan 7 14:17:27 2010 ge__v01 ge__v01 ge__v01