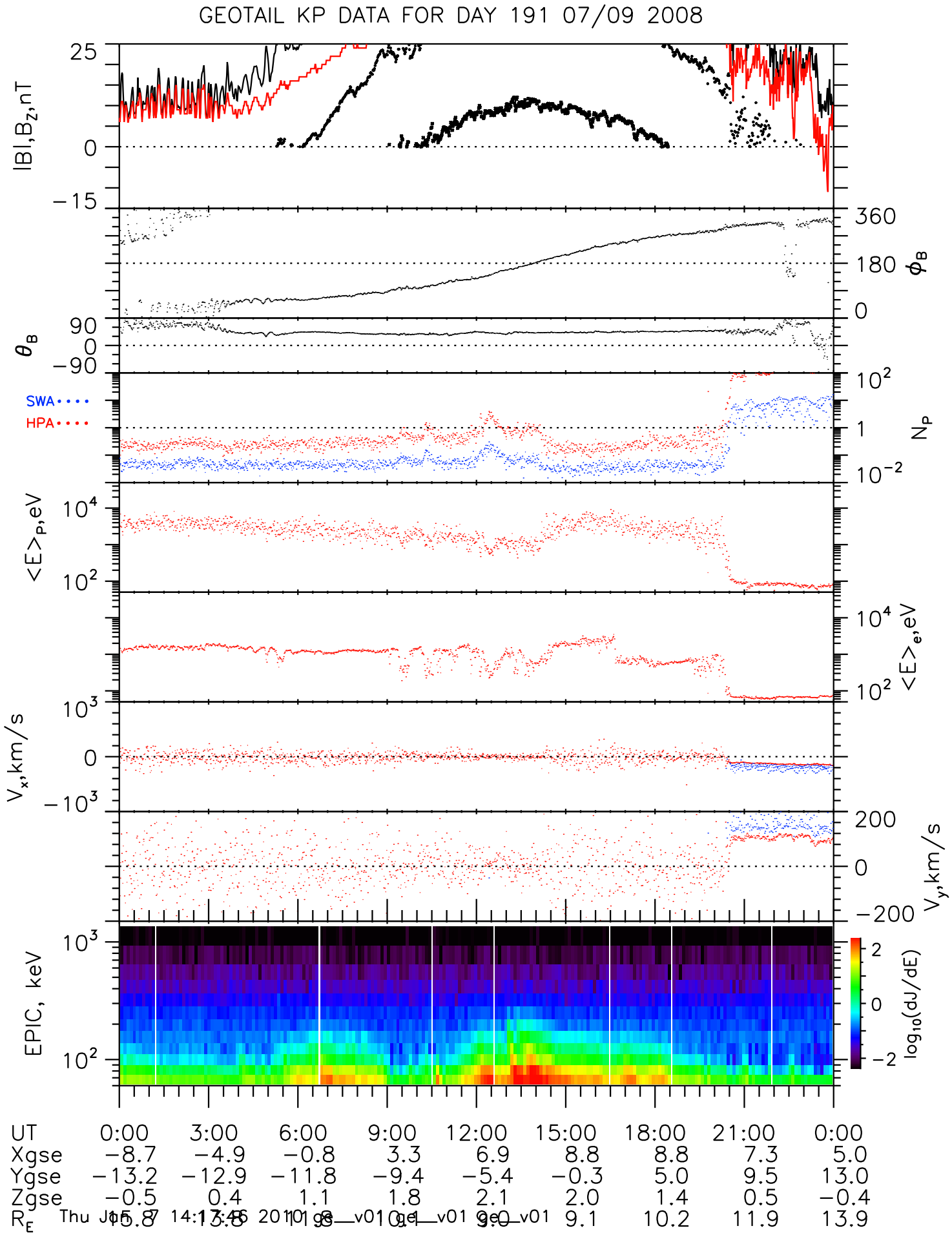
GEOTAIL KP DATA FOR DAY 191 07/09 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −8.7 −4.9 −0.8 3.3 6.9 8.8 8.8 7.3 5.0
Ygse −13.2 −12.9 −11.8 −9.4 −5.4 −0.3 5.0 9.5 13.0
Zgse −0.5 0.4 1.1 1.8 2.1 2.0 1.4 0.5 −0.4
R_E 15.8 13.8 11.8 10.1 9.0 9.1 10.2 11.9 13.9
Thu Jan 7 14:17:46 2010 ge_v01 ge_v01 ge_v01