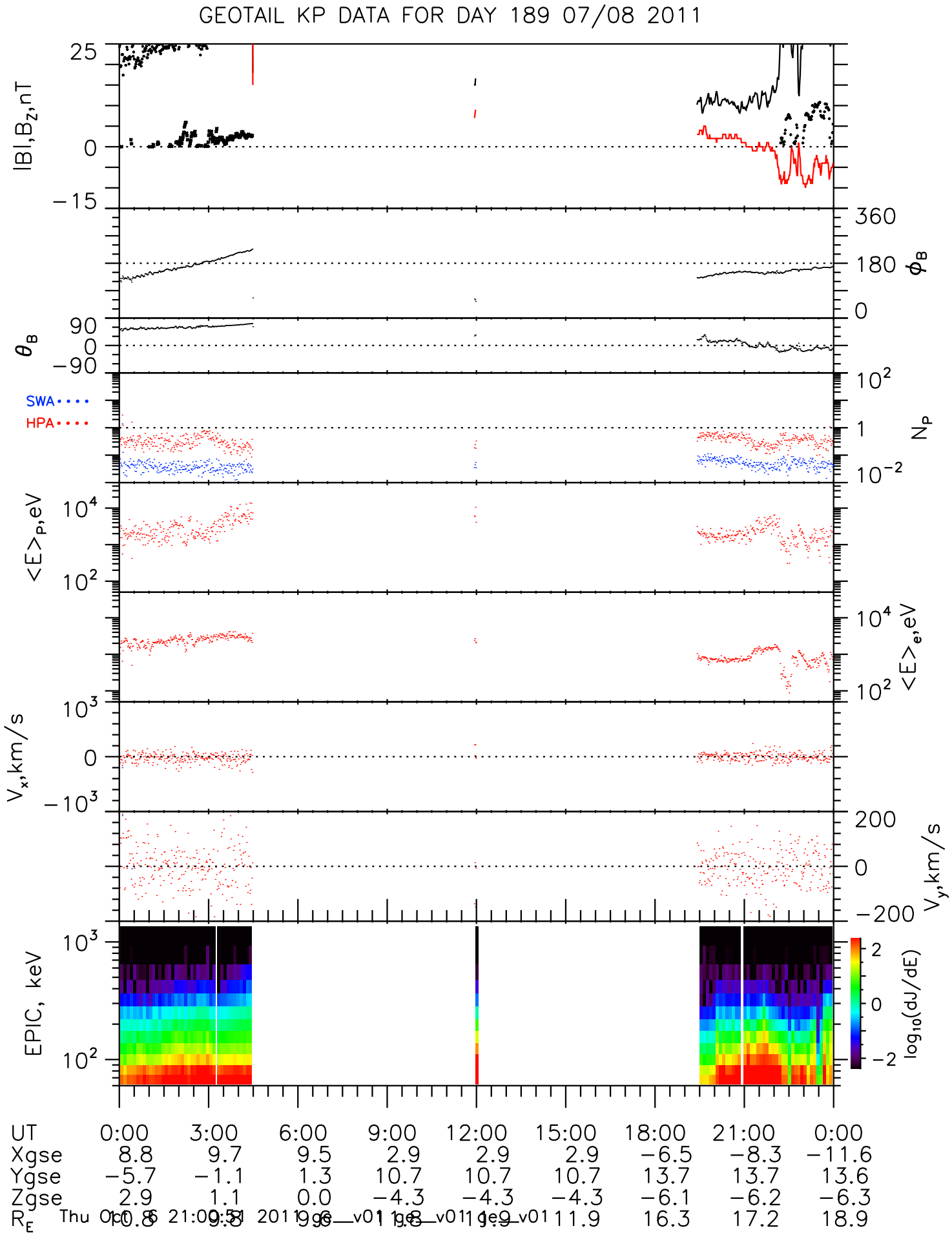
GEOTAIL KP DATA FOR DAY 189 07/08 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.8 9.7 9.5 2.9 2.9 2.9 −6.5 −8.3 −11.6
Ygse −5.7 −1.1 1.3 10.7 10.7 10.7 13.7 13.7 13.6
Zgse 2.9 1.1 0.0 −4.3 −4.3 −4.3 −6.1 −6.2 −6.3
R_E 10.8 9.8 9.6 11.8 11.9 11.9 16.3 17.2 18.9
Thu Oct 6 21:09:51 2011 ge__v01 ge__v01 ge__v01