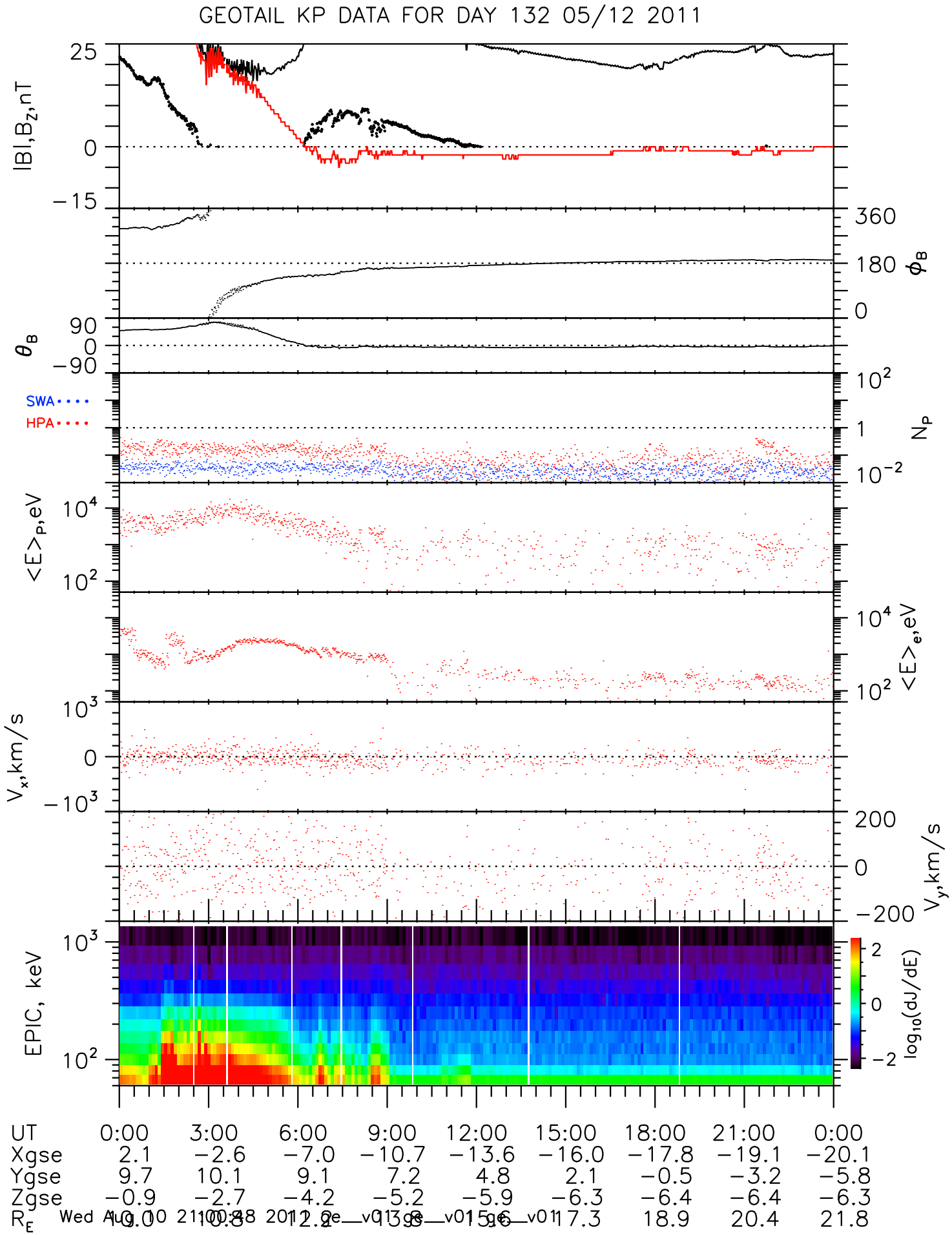
GEOTAIL KP DATA FOR DAY 132 05/12 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.1 −2.6 −7.0 −10.7 −13.6 −16.0 −17.8 −19.1 −20.1
Ygse 9.7 10.1 9.1 7.2 4.8 2.1 −0.5 −3.2 −5.8
Zgse −0.9 −2.7 −4.2 −5.2 −5.9 −6.3 −6.4 −6.4 −6.3
R_E 10.0 10.8 12.2 13.8 15.6 17.3 18.9 20.4 21.8
Wed Aug 10 21:00:48 2011 ge__v01 ge__v01 ge__v01