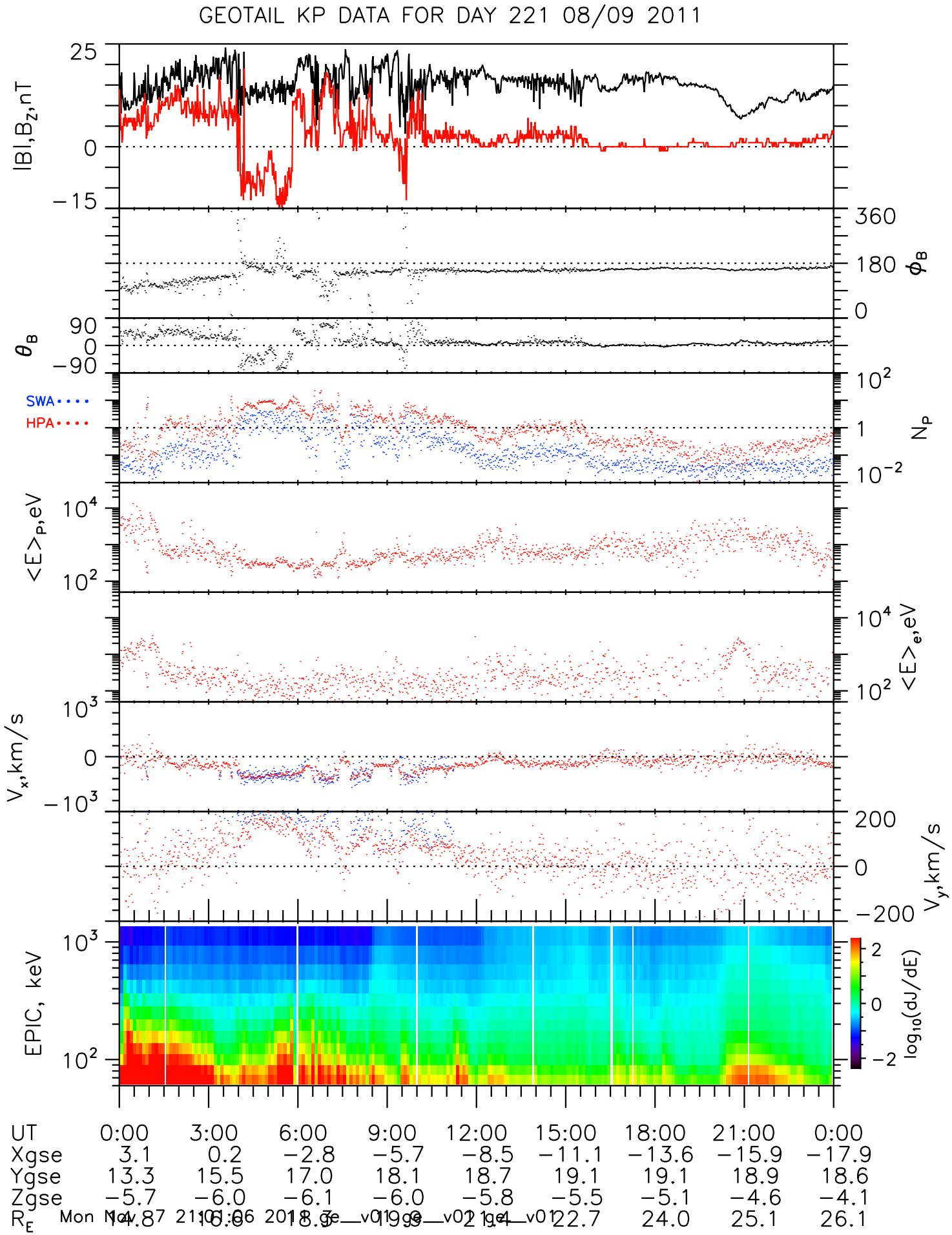
GEOTAIL KP DATA FOR DAY 221 08/09 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.1 0.2 −2.8 −5.7 −8.5 −11.1 −13.6 −15.9 −17.9
Ygse 13.3 15.5 17.0 18.1 18.7 19.1 19.1 18.9 18.6
Zgse −5.7 −6.0 −6.1 −6.0 −5.8 −5.5 −5.1 −4.6 −4.1
R_E 14.8 16.6 18.3 19.9 21.4 22.7 24.0 25.1 26.1
Mon Nov 7 21:01:06 2011 3e__v01 ge__v01 ge__v01