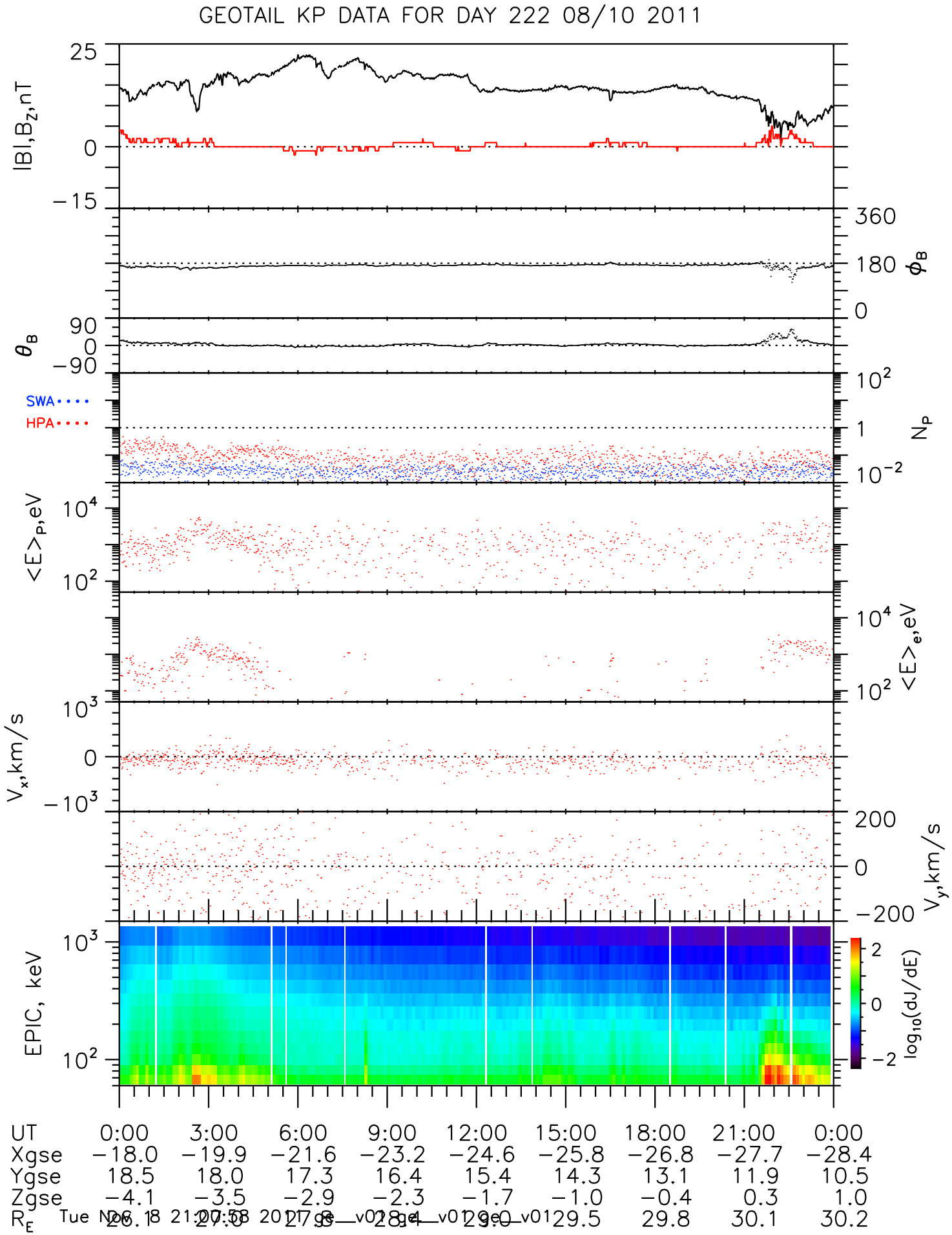
GEOTAIL KP DATA FOR DAY 222 08/10 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −18.0 −19.9 −21.6 −23.2 −24.6 −25.8 −26.8 −27.7 −28.4
Ygse 18.5 18.0 17.3 16.4 15.4 14.3 13.1 11.9 10.5
Zgse −4.1 −3.5 −2.9 −2.3 −1.7 −1.0 −0.4 0.3 1.0
R_E 26.1 27.0 27.8 28.4 29.0 29.5 29.8 30.1 30.2
Tue Nov 18 21:00:58 2011 ge_v01 ge_v01 ge_v01