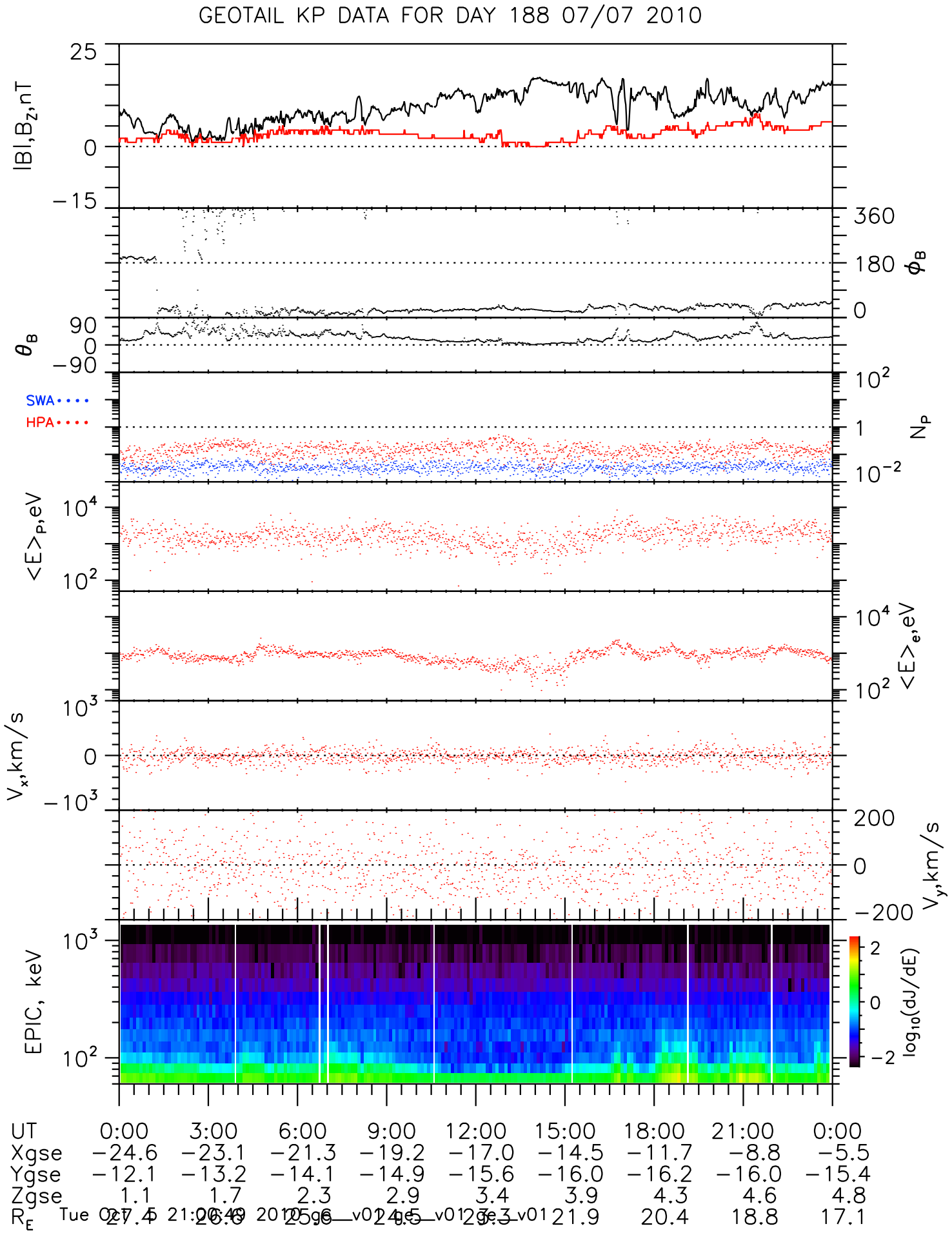
GEOTAIL KP DATA FOR DAY 188 07/07 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −24.6 −23.1 −21.3 −19.2 −17.0 −14.5 −11.7 −8.8 −5.5
Ygse −12.1 −13.2 −14.1 −14.9 −15.6 −16.0 −16.2 −16.0 −15.4
Zgse 1.1 1.7 2.3 2.9 3.4 3.9 4.3 4.6 4.8
R_E 27.4 26.6 25.6 24.5 23.3 21.9 20.4 18.8 17.1
Tue Oct 5 21:00:49 2010 g6 v01 ge5 v01 ge3 v01