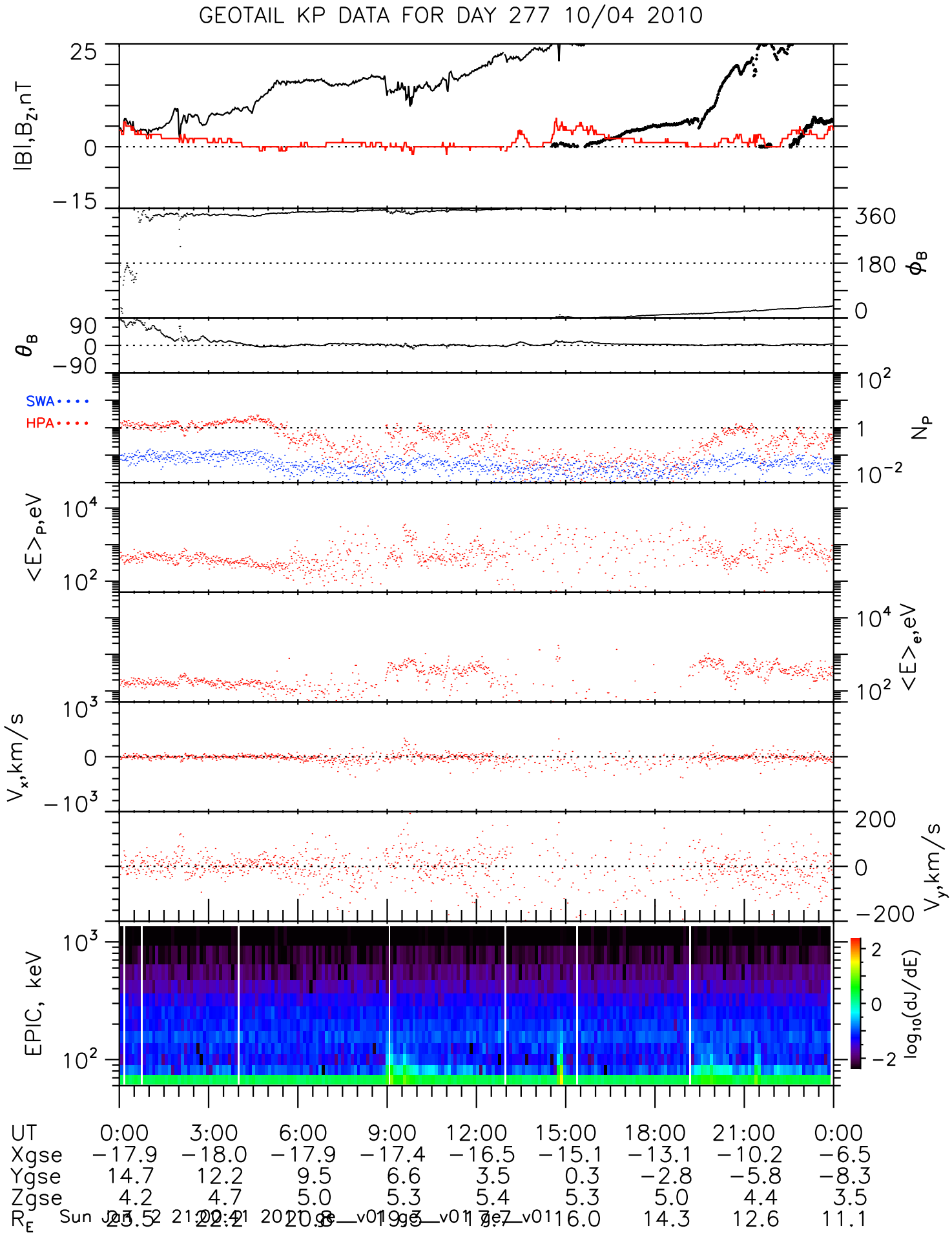
GEOTAIL KP DATA FOR DAY 277 10/04 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −17.9 −18.0 −17.9 −17.4 −16.5 −15.1 −13.1 −10.2 −6.5
Ygse 14.7 12.2 9.5 6.6 3.5 0.3 −2.8 −5.8 −8.3
Zgse 4.2 4.7 5.0 5.3 5.4 5.3 5.0 4.4 3.5
R_E 25.5 22.2 20.8 19.5 17.7 16.0 14.3 12.6 11.1
Sun Jan 52 21:00:41 2011 ge v01 g3 v01 ze7 v01