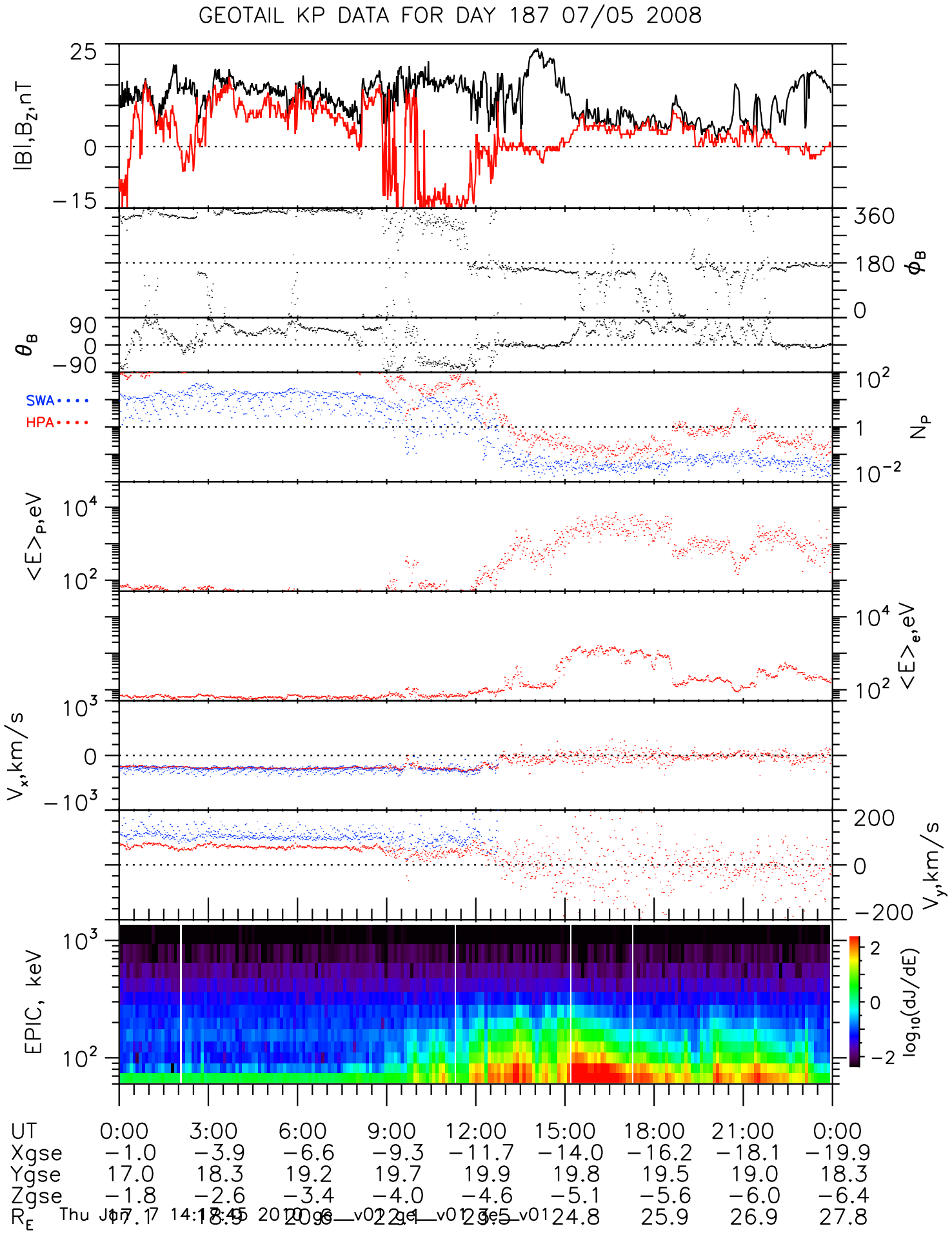
GEOTAIL KP DATA FOR DAY 187 07/05 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.0 −3.9 −6.6 −9.3 −11.7 −14.0 −16.2 −18.1 −19.9
Ygse 17.0 18.3 19.2 19.7 19.9 19.8 19.5 19.0 18.3
Zgse −1.8 −2.6 −3.4 −4.0 −4.6 −5.1 −5.6 −6.0 −6.4
R_E 17.1 18.9 20.6 22.1 23.5 24.8 25.9 26.9 27.8
Thu Jan 7 14:17:45 2010 ge v01 qe v01 3e5 v01