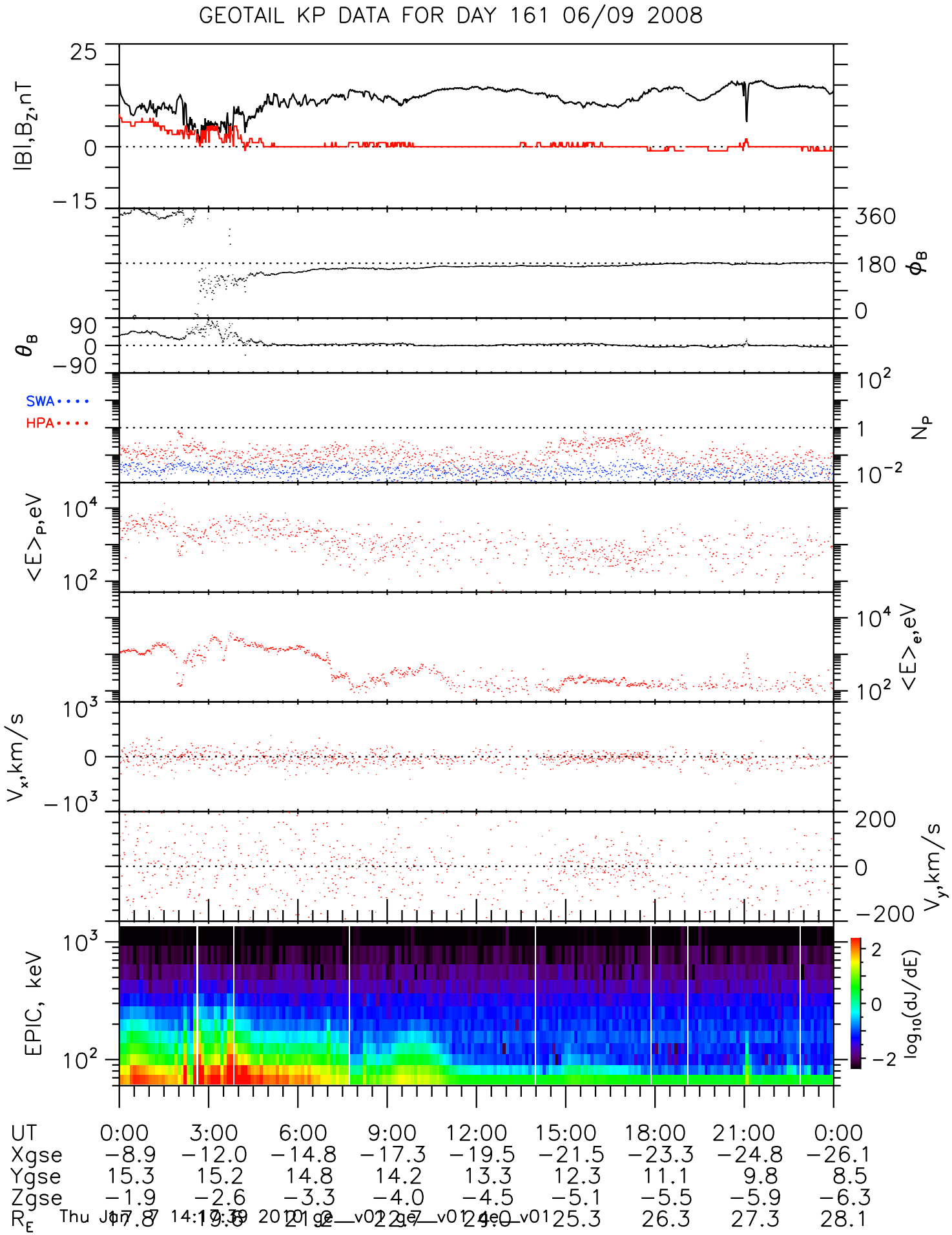
GEOTAIL KP DATA FOR DAY 161 06/09 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −8.9 −12.0 −14.8 −17.3 −19.5 −21.5 −23.3 −24.8 −26.1
Ygse 15.3 15.2 14.8 14.2 13.3 12.3 11.1 9.8 8.5
Zgse −1.9 −2.6 −3.3 −4.0 −4.5 −5.1 −5.5 −5.9 −6.3
R_E 17.8 19.6 21.2 22.7 24.0 25.3 26.3 27.3 28.1
Thu Jan 7 14:17:39 2010 ge_v01 ge7_v01 ge0_v01