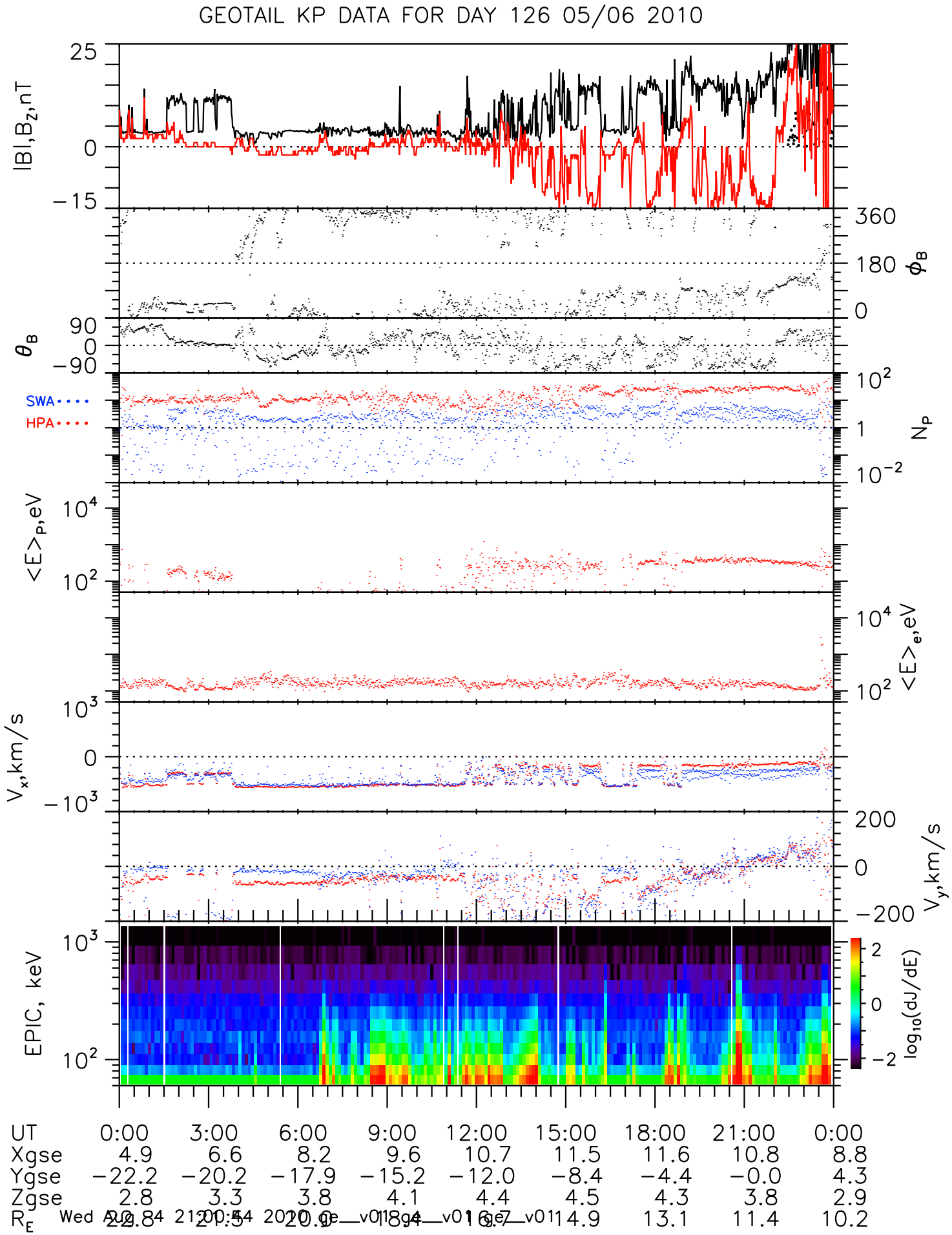
GEOTAIL KP DATA FOR DAY 126 05/06 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 4.9 6.6 8.2 9.6 10.7 11.5 11.6 10.8 8.8
Ygse −22.2 −20.2 −17.9 −15.2 −12.0 −8.4 −4.4 −0.0 4.3
Zgse 2.8 3.3 3.8 4.1 4.4 4.5 4.3 3.8 2.9
R_E 22.8 21.5 20.0 18.4 16.7 14.9 13.1 11.4 10.2
Wed Aug 4 21:00:44 2010 ge_v01 ge_v01 ge7_v01