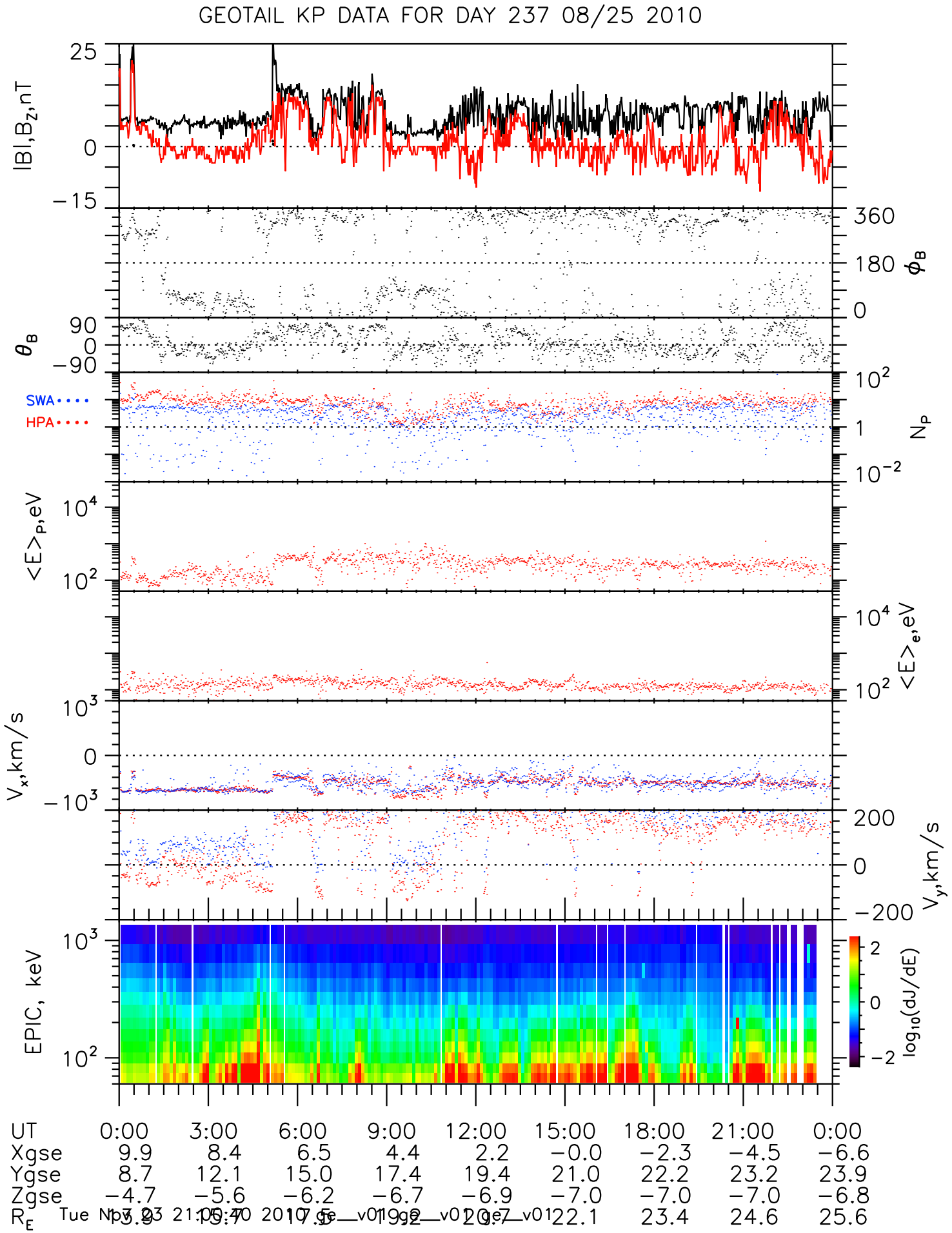
GEOTAIL KP DATA FOR DAY 237 08/25 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.9 8.4 6.5 4.4 2.2 −0.0 −2.3 −4.5 −6.6
Ygse 8.7 12.1 15.0 17.4 19.4 21.0 22.2 23.2 23.9
Zgse −4.7 −5.6 −6.2 −6.7 −6.9 −7.0 −7.0 −7.0 −6.8
R_E 3.9 15.7 17.5 19.2 20.7 22.1 23.4 24.6 25.6
Tue Nov 23 21:05:40 2010 fe_v01 ge_v01 ge7_v01