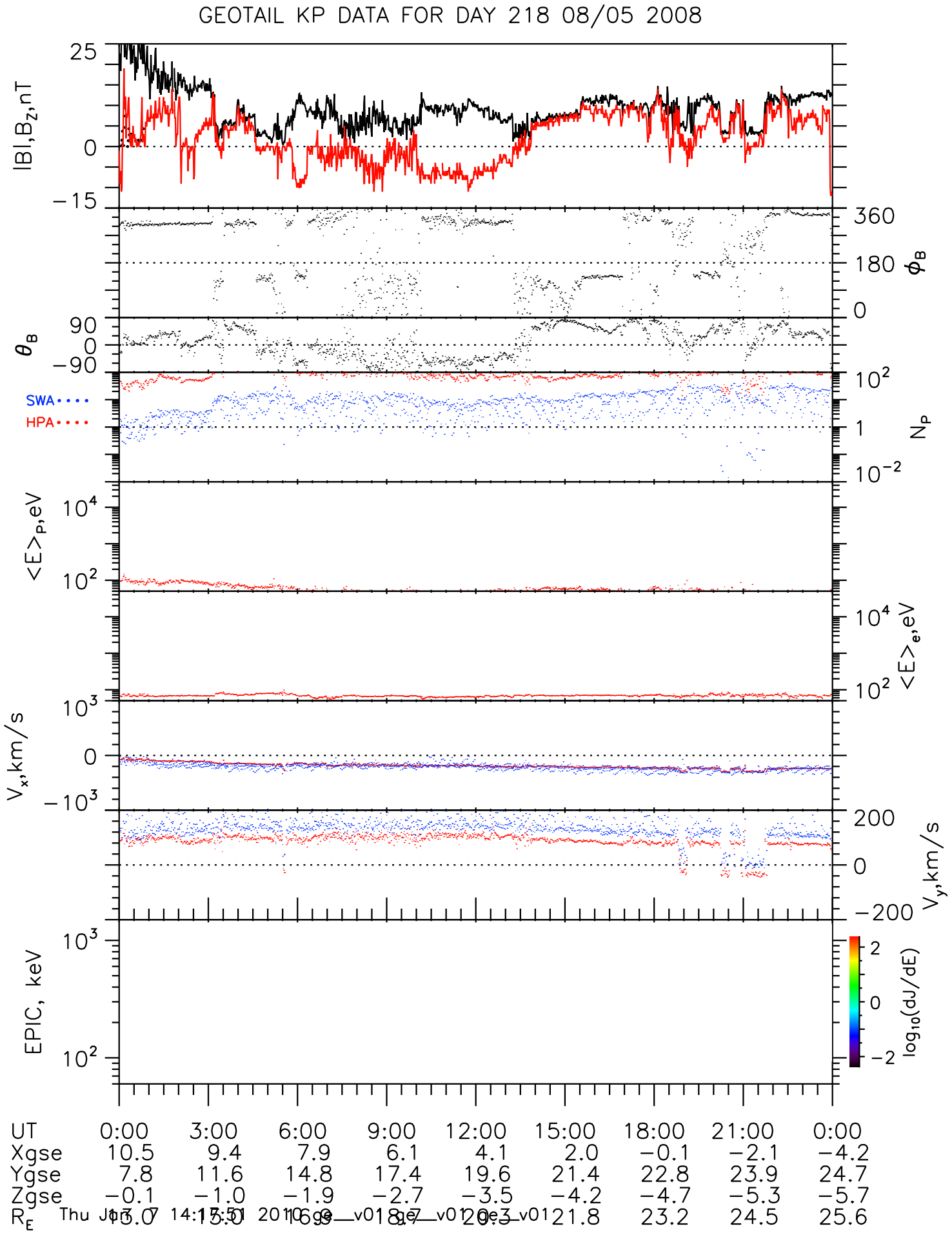
GEOTAIL KP DATA FOR DAY 218 08/05 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.5 9.4 7.9 6.1 4.1 2.0 −0.1 −2.1 −4.2
Ygse 7.8 11.6 14.8 17.4 19.6 21.4 22.8 23.9 24.7
Zgse −0.1 −1.0 −1.9 −2.7 −3.5 −4.2 −4.7 −5.3 −5.7
R_E 13.0 15.0 16.9 18.7 20.3 21.8 23.2 24.5 25.6
Thu Jan 7 14:17:51 2010 ge_v01 ge7_v01 ge3_v01