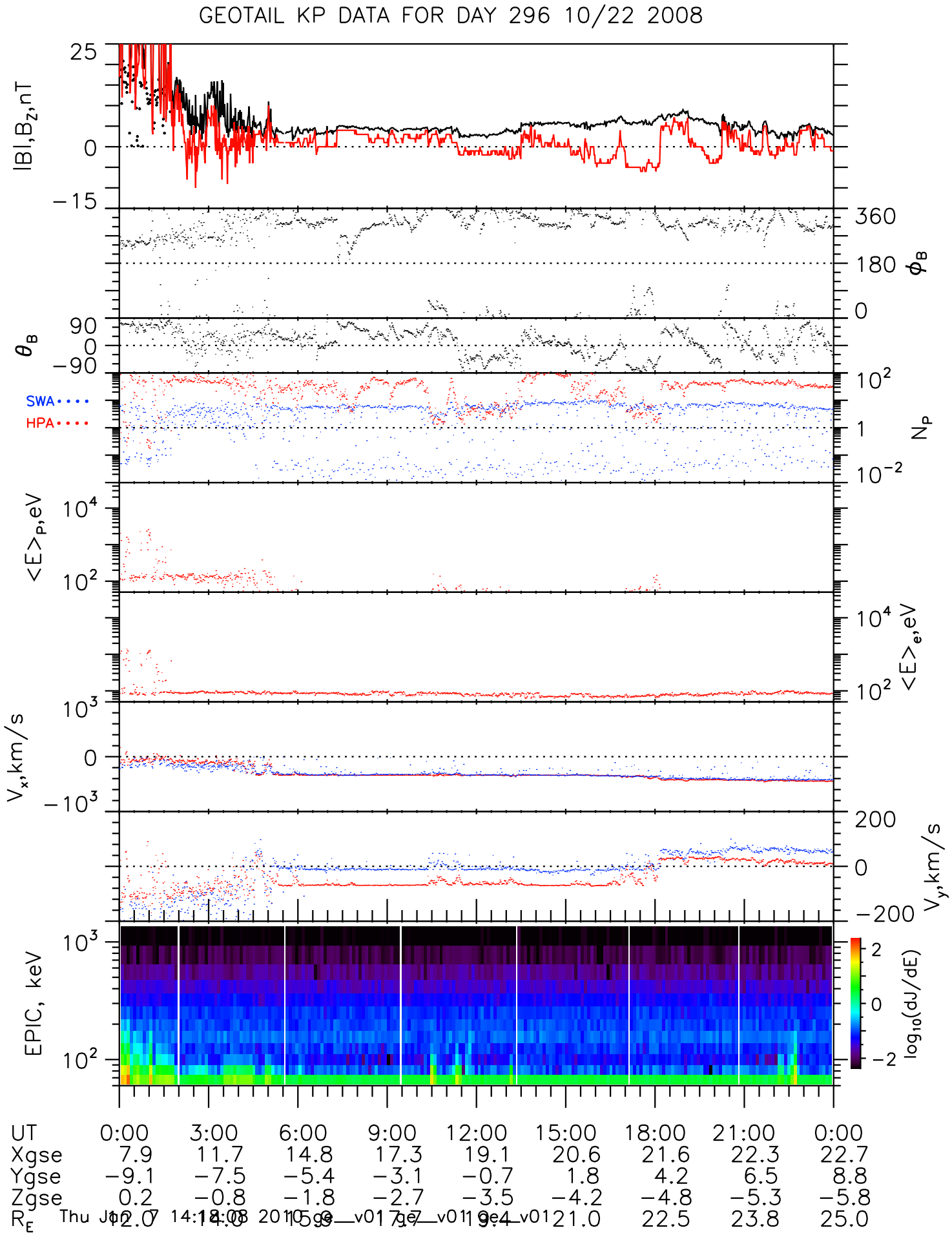
GEOTAIL KP DATA FOR DAY 296 10/22 2008
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_p,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 7.9 11.7 14.8 17.3 19.1 20.6 21.6 22.3 22.7
Ygse −9.1 −7.5 −5.4 −3.1 −0.7 1.8 4.2 6.5 8.8
Zgse 0.2 −0.8 −1.8 −2.7 −3.5 −4.2 −4.8 −5.3 −5.8
R_E 12.0 14.0 15.9 17.7 19.4 21.0 22.5 23.8 25.0
Thu Jan 7 14:18:08 2010 ge_v01 ge7_v01 ge4_v01