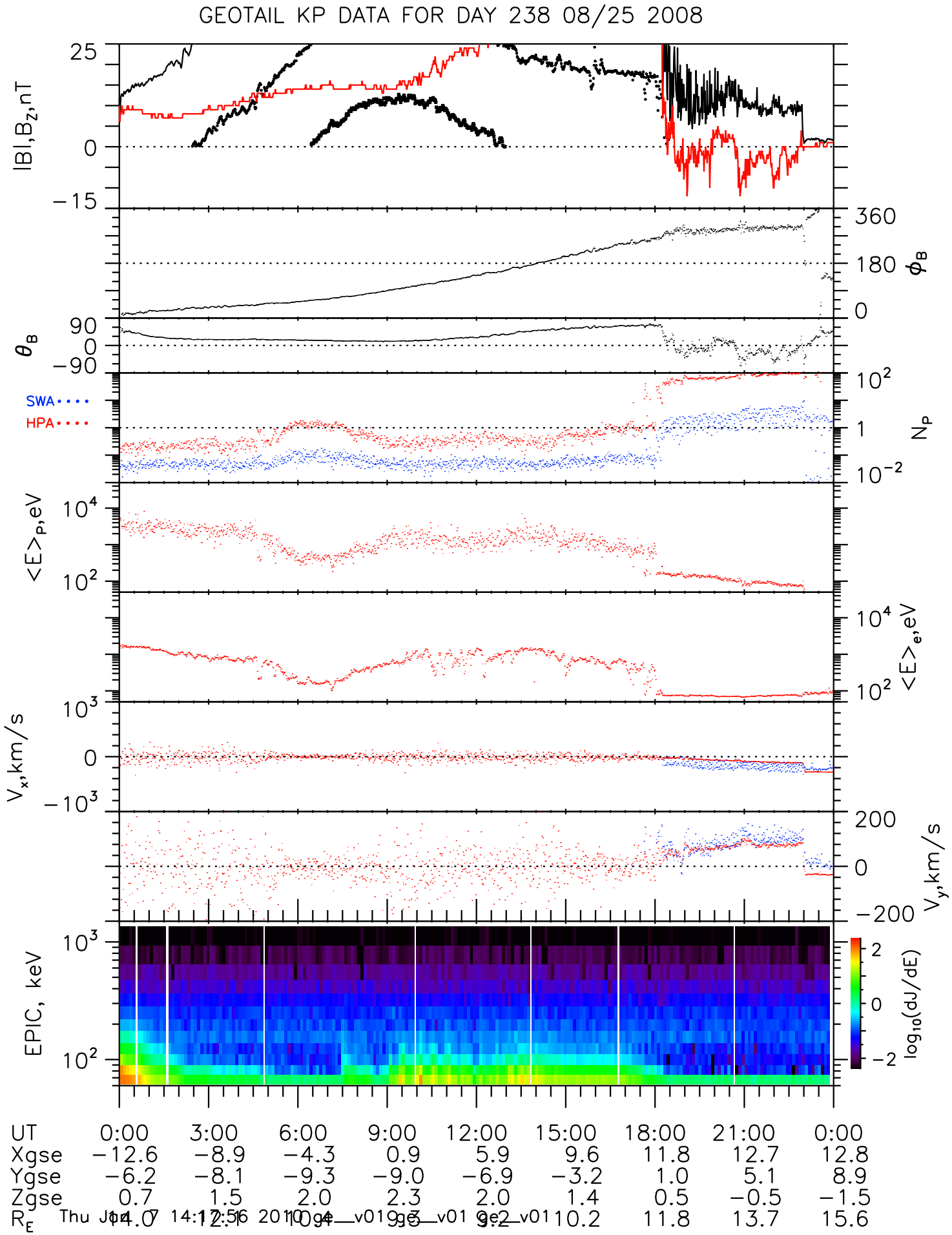
GEOTAIL KP DATA FOR DAY 238 08/25 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −12.6 −8.9 −4.3 0.9 5.9 9.6 11.8 12.7 12.8
Ygse −6.2 −8.1 −9.3 −9.0 −6.9 −3.2 1.0 5.1 8.9
Zgse 0.7 1.5 2.0 2.3 2.0 1.4 0.5 −0.5 −1.5
R_E 14.0 12.1 10.4 9.5 9.2 10.2 11.8 13.7 15.6
Thu Jan 7 14:17:56 2010 ge_v01 ge3_v01 ge2_v01