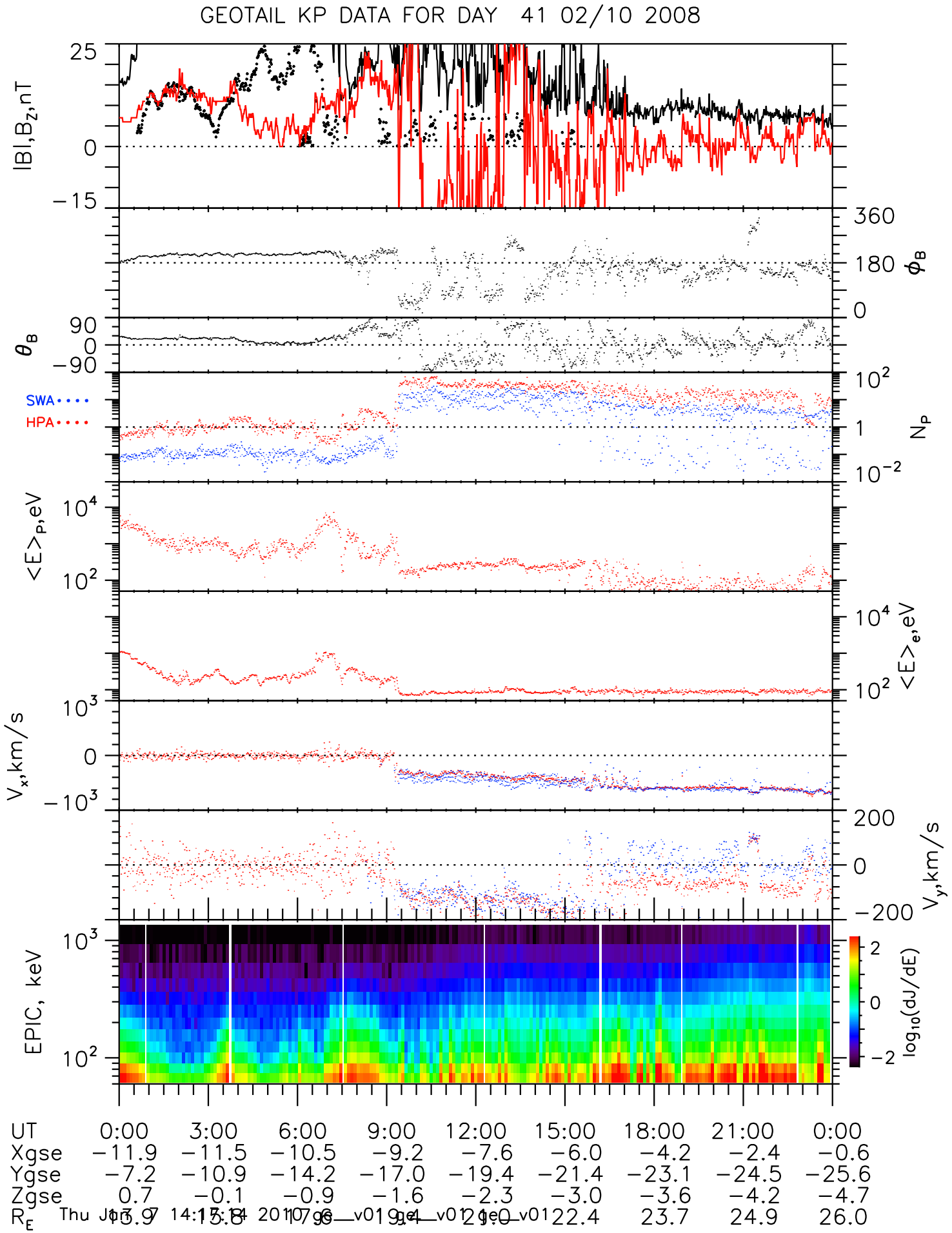
GEOTAIL KP DATA FOR DAY 41 02/10 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −11.9 −11.5 −10.5 −9.2 −7.6 −6.0 −4.2 −2.4 −0.6
Ygse −7.2 −10.9 −14.2 −17.0 −19.4 −21.4 −23.1 −24.5 −25.6
Zgse 0.7 −0.1 −0.9 −1.6 −2.3 −3.0 −3.6 −4.2 −4.7
R_E 15.9 15.8 17.6 19.4 21.0 22.4 23.7 24.9 26.0
Thu Jan 7 14:17:14 2010 ge v01 ge4 v01 ge0 v01