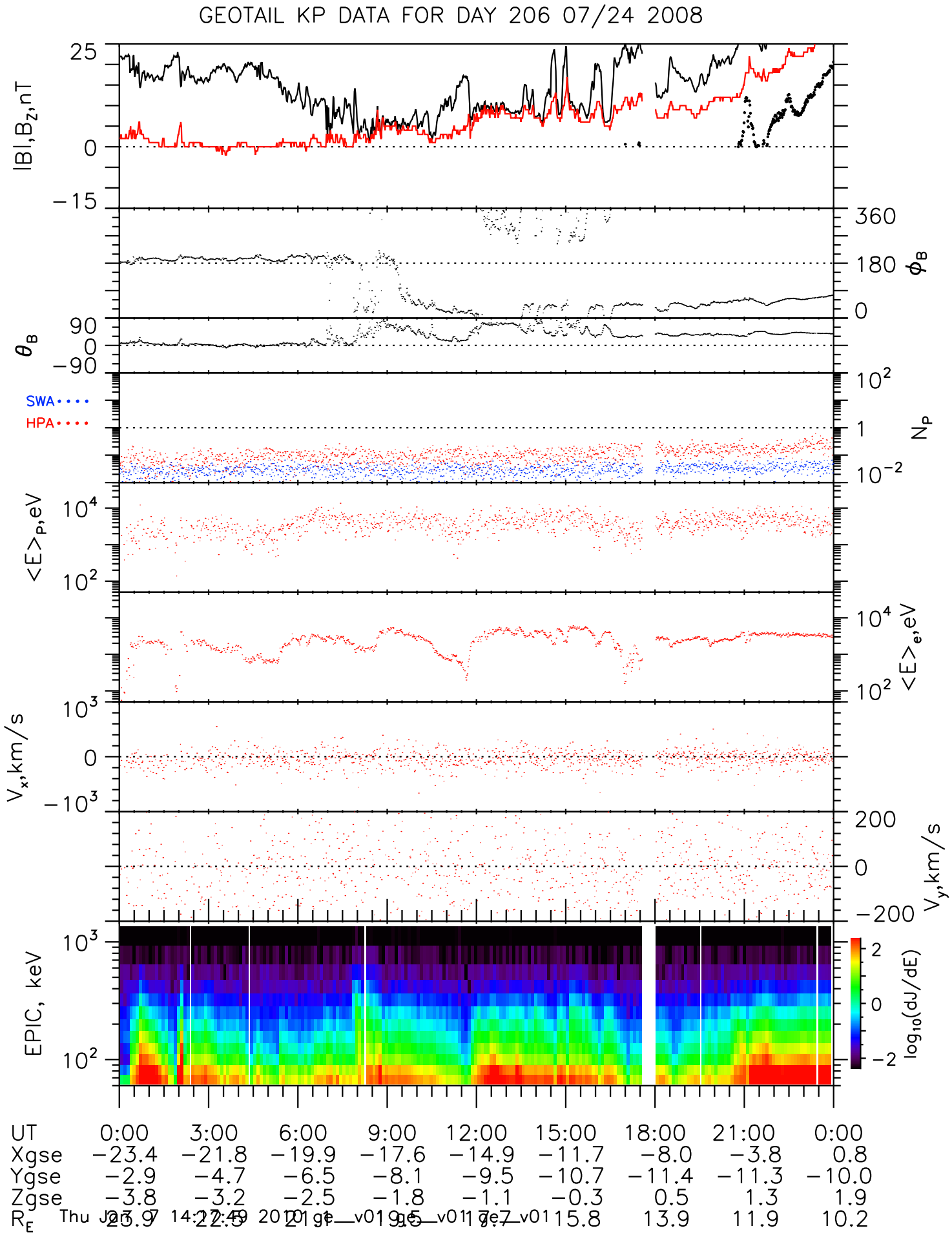
GEOTAIL KP DATA FOR DAY 206 07/24 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −23.4 −21.8 −19.9 −17.6 −14.9 −11.7 −8.0 −3.8 0.8
Ygse −2.9 −4.7 −6.5 −8.1 −9.5 −10.7 −11.4 −11.3 −10.0
Zgse −3.8 −3.2 −2.5 −1.8 −1.1 −0.3 0.5 1.3 1.9
R_E 23.9 22.5 21.1 19.5 17.7 15.8 13.9 11.9 10.2
Thu Jan 7 14:17:49 2010 ge v01 ge5 v01 ge7 v01