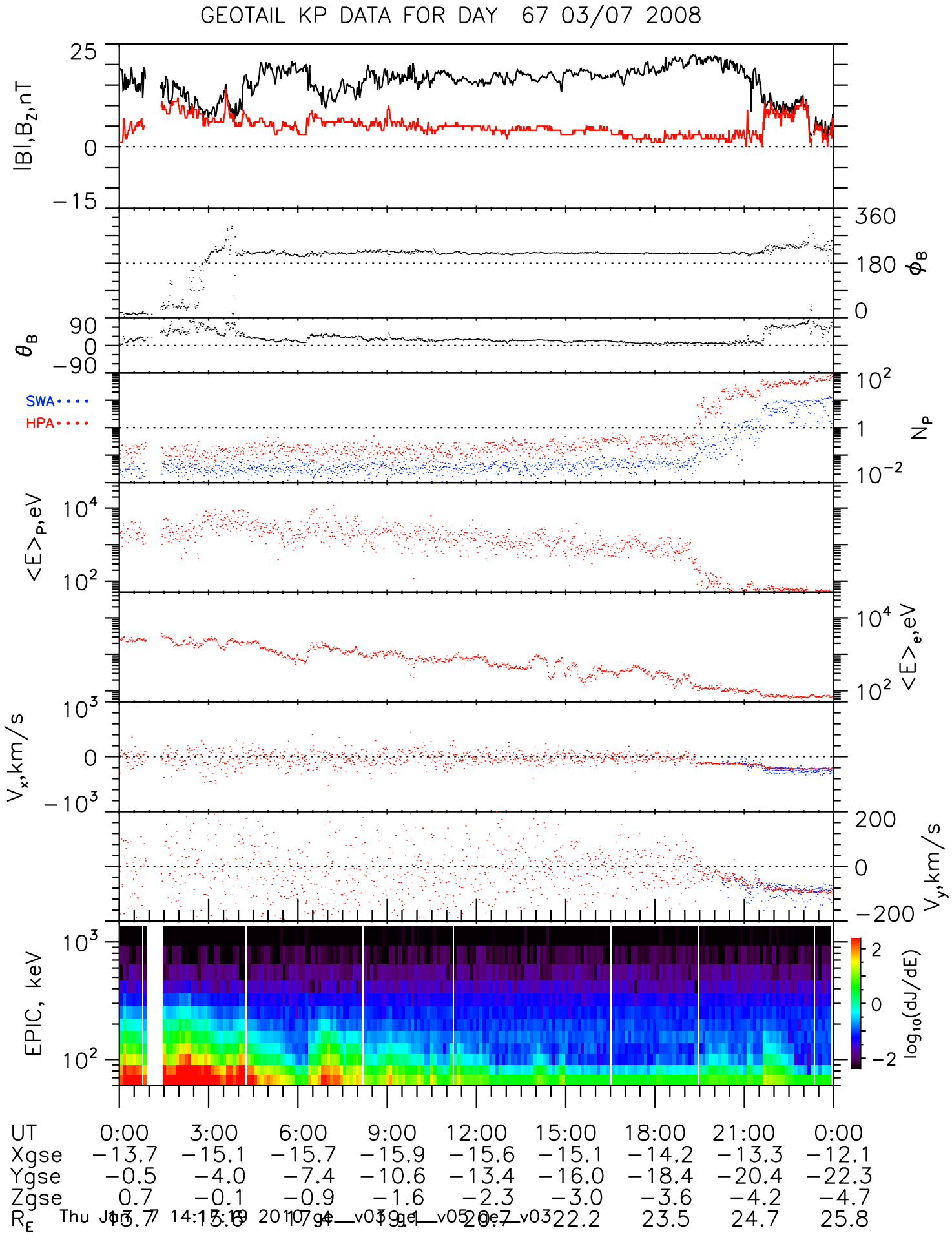
GEOTAIL KP DATA FOR DAY 67 03/07 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −13.7 −15.1 −15.7 −15.9 −15.6 −15.1 −14.2 −13.3 −12.1
Ygse −0.5 −4.0 −7.4 −10.6 −13.4 −16.0 −18.4 −20.4 −22.3
Zgse 0.7 −0.1 −0.9 −1.6 −2.3 −3.0 −3.6 −4.2 −4.7
R_E 13.7 15.6 17.4 19.1 20.7 22.2 23.5 24.7 25.8
Thu Jan 7 14:17:19 2010 ge v03 ge v05 ge7 v03