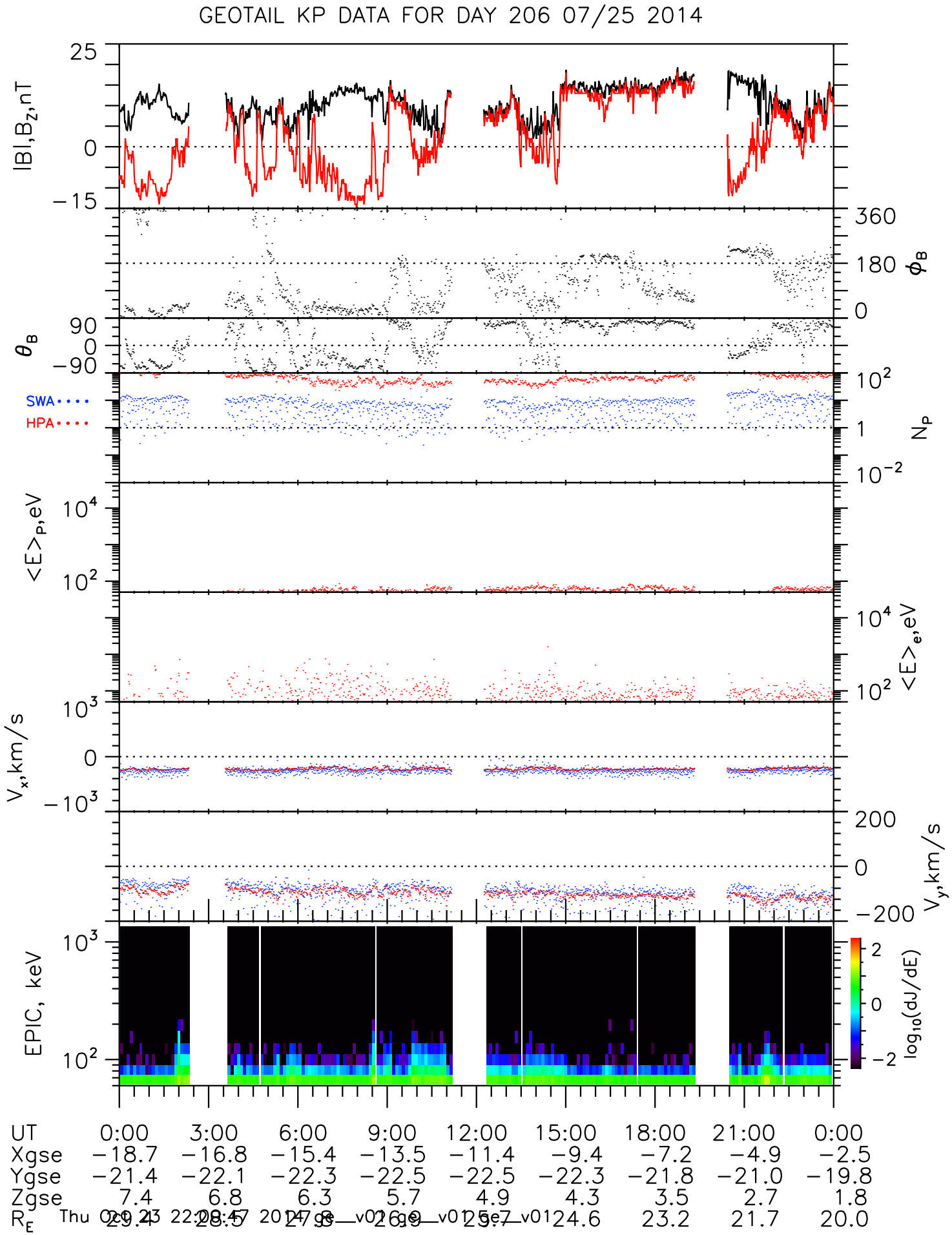
GEOTAIL KP DATA FOR DAY 206 07/25 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −18.7 −16.8 −15.4 −13.5 −11.4 −9.4 −7.2 −4.9 −2.5
Ygse −21.4 −22.1 −22.3 −22.5 −22.5 −22.3 −21.8 −21.0 −19.8
Zgse 7.4 6.8 6.3 5.7 4.9 4.3 3.5 2.7 1.8
R_E 29.4 28.5 27.8 26.9 25.7 24.6 23.2 21.7 20.0
Thu Oct 23 22:08:47 2014 ge v01 ge v01 5e7 v01