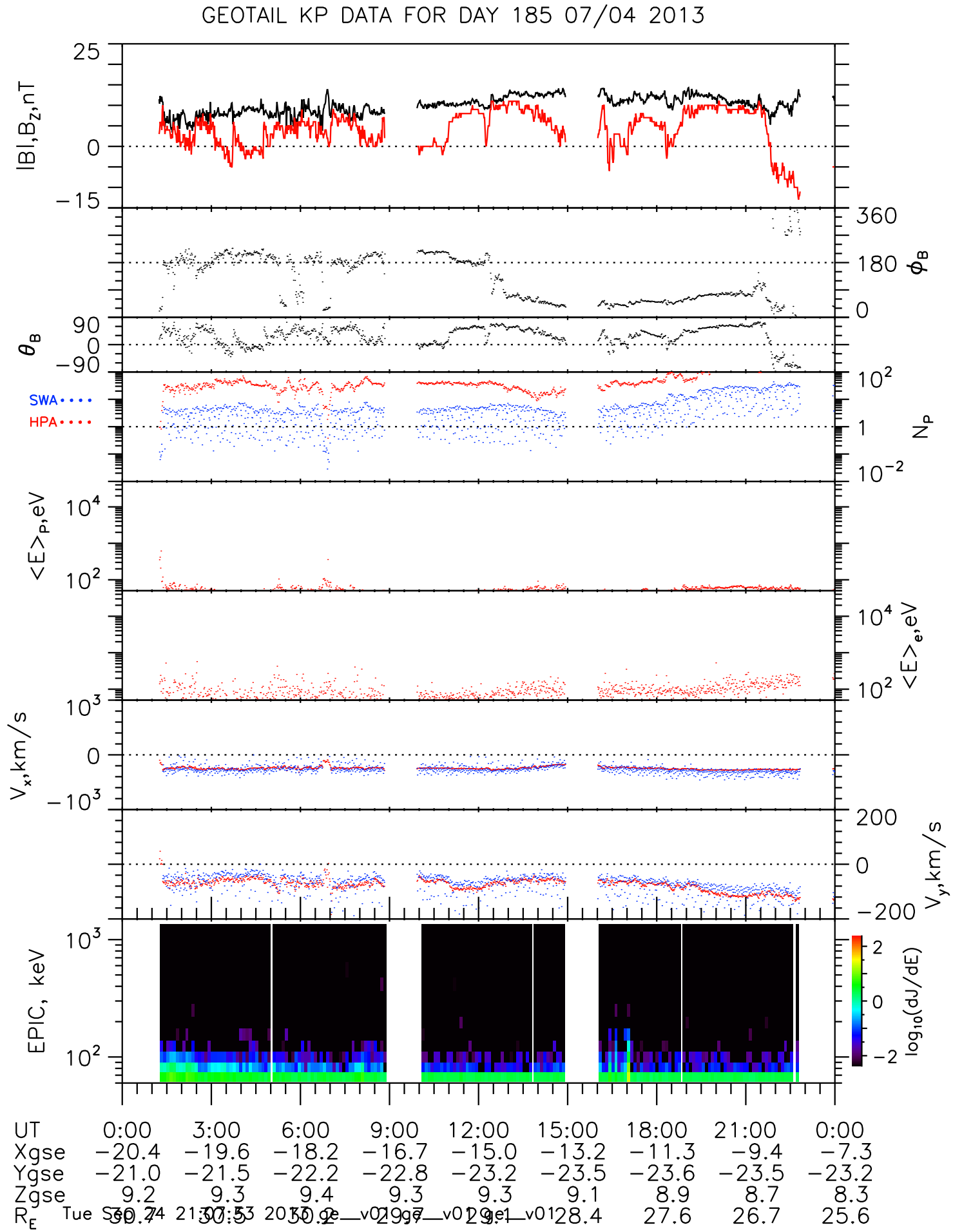
GEOTAIL KP DATA FOR DAY 185 07/04 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −20.4 −19.6 −18.2 −16.7 −15.0 −13.2 −11.3 −9.4 −7.3
Ygse −21.0 −21.5 −22.2 −22.8 −23.2 −23.5 −23.6 −23.5 −23.2
Zgse 9.2 9.3 9.4 9.3 9.3 9.1 8.9 8.7 8.3
R_E 30.7 30.5 30.2 29.7 29.1 28.4 27.6 26.7 25.6
Tue Sep 24 21:07:53 2013 ge_v01 ge_v01 ge_v01