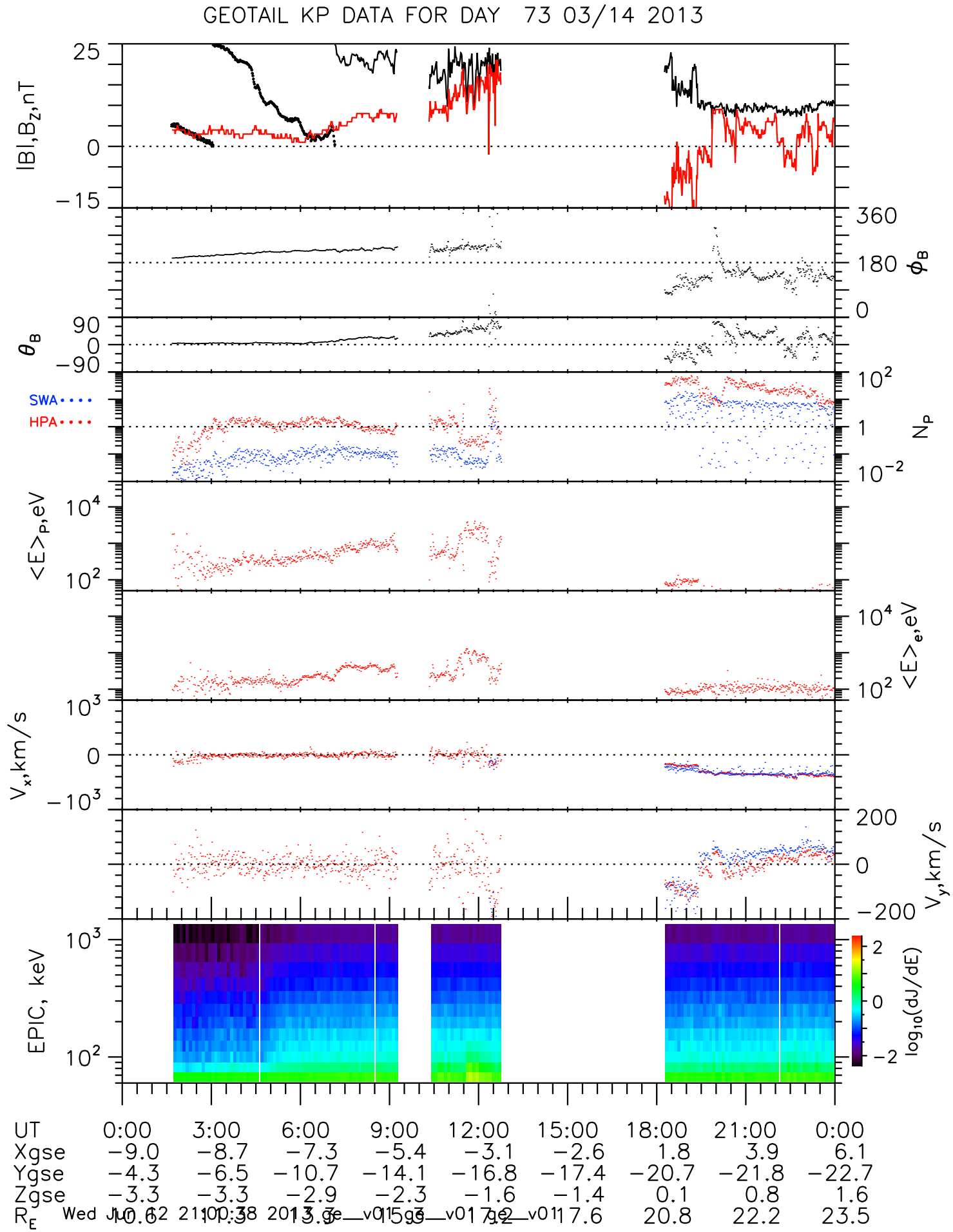
GEOTAIL KP DATA FOR DAY 73 03/14 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −9.0 −8.7 −7.3 −5.4 −3.1 −2.6 1.8 3.9 6.1
Ygse −4.3 −6.5 −10.7 −14.1 −16.8 −17.4 −20.7 −21.8 −22.7
Zgse −3.3 −3.3 −2.9 −2.3 −1.6 −1.4 0.1 0.8 1.6
R_E 10.6 11.3 13.9 15.9 17.2 17.6 20.8 22.2 23.5
Wed Jun 12 21:00:38 2013 3e_v01 g3_v01 ge2_v01