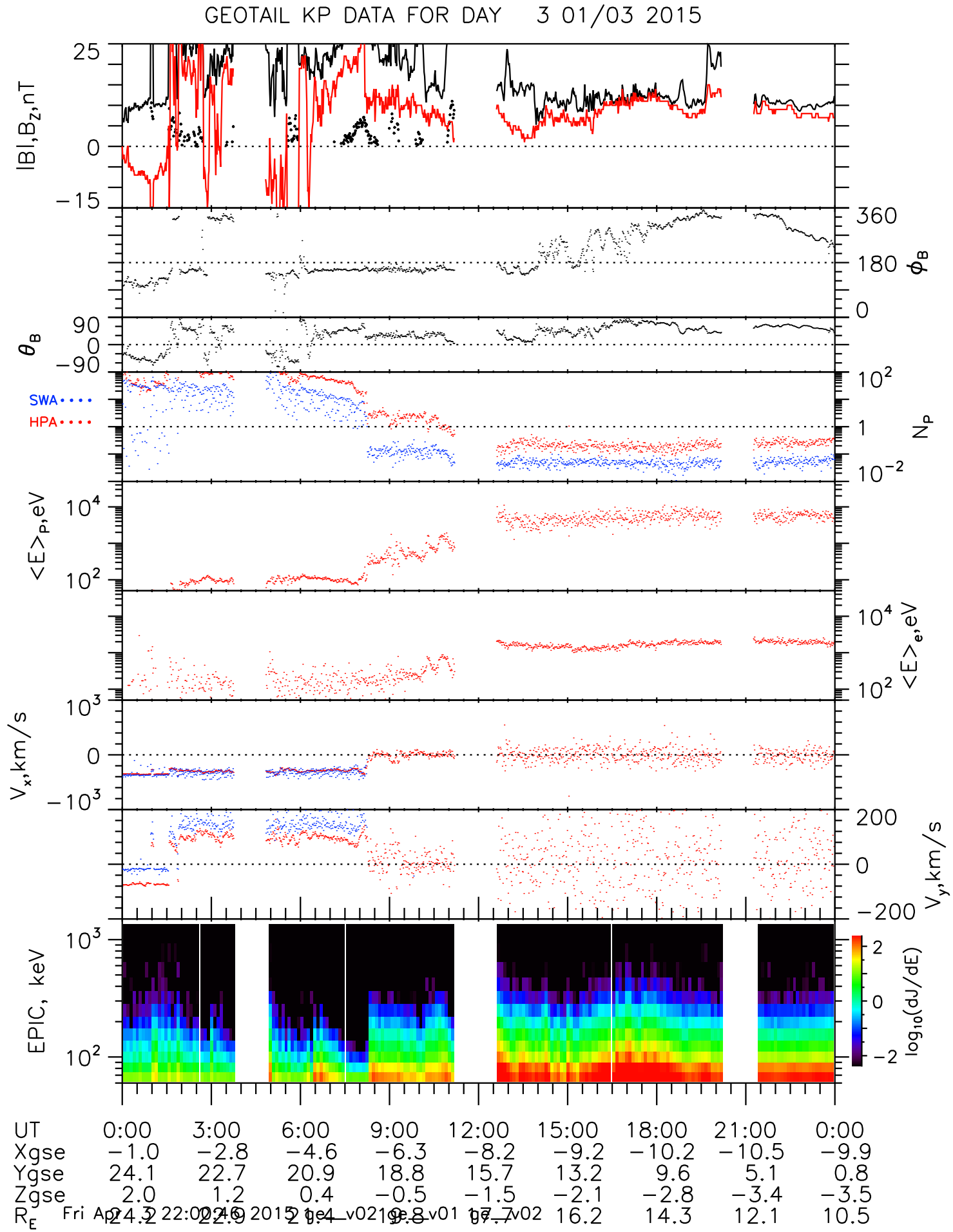
GEOTAIL KP DATA FOR DAY 3 01/03 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.0 −2.8 −4.6 −6.3 −8.2 −9.2 −10.2 −10.5 −9.9
Ygse 24.1 22.7 20.9 18.8 15.7 13.2 9.6 5.1 0.8
Zgse 2.0 1.2 0.4 −0.5 −1.5 −2.1 −2.8 −3.4 −3.5
R_E 24.2 22.9 21.4 19.8 17.7 16.2 14.3 12.1 10.5
Fri Apr 3 22:00:46 2015 te_v02 ge_v01 t7_v02