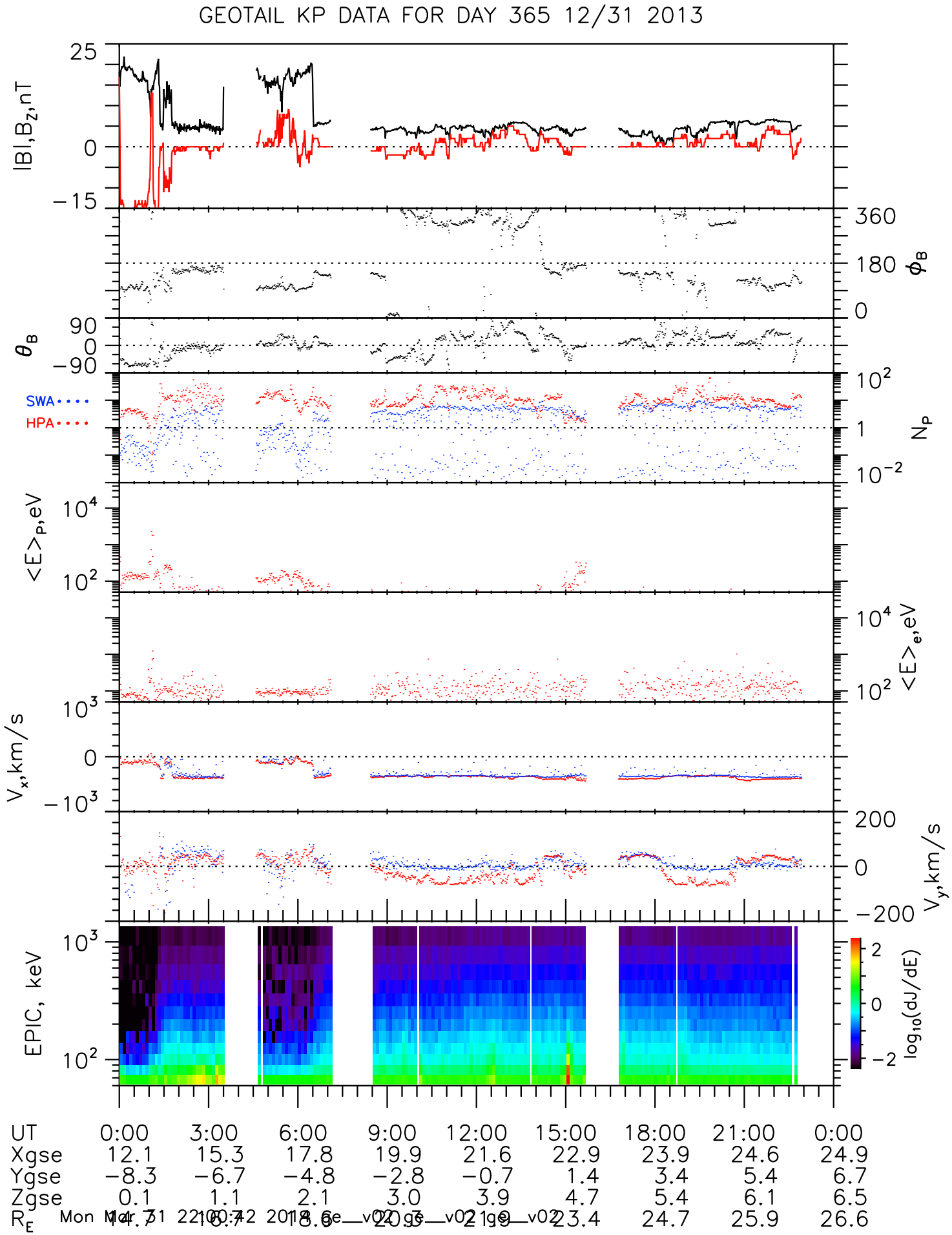
GEOTAIL KP DATA FOR DAY 365 12/31 2013
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.1 15.3 17.8 19.9 21.6 22.9 23.9 24.6 24.9
Ygse −8.3 −6.7 −4.8 −2.8 −0.7 1.4 3.4 5.4 6.7
Zgse 0.1 1.1 2.1 3.0 3.9 4.7 5.4 6.1 6.5
R_E 14.7 16.7 18.6 20.5 21.9 23.4 24.7 25.9 26.6
Mon Mar 31 22:00:42 2014 ge_v02 ge_v02 ge_v02