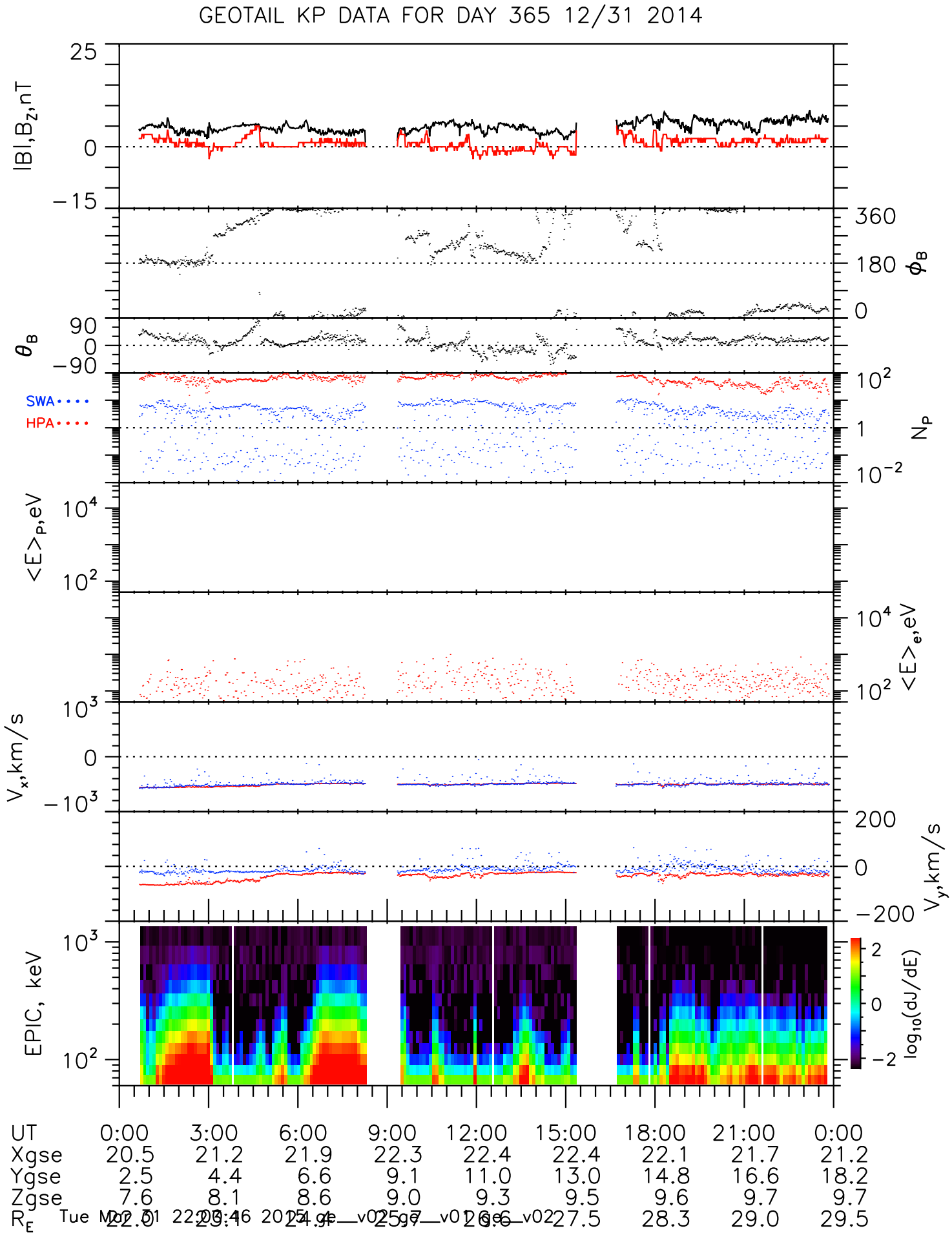
GEOTAIL KP DATA FOR DAY 365 12/31 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.5 21.2 21.9 22.3 22.4 22.4 22.1 21.7 21.2
Ygse 2.5 4.4 6.6 9.1 11.0 13.0 14.8 16.6 18.2
Zgse 7.6 8.1 8.6 9.0 9.3 9.5 9.6 9.7 9.7
R_E 22.0 23.1 24.4 25.7 26.6 27.5 28.3 29.0 29.5
Tue Mar 31 22:04:46 2015 ge_v02 ge_v01 ge_v02