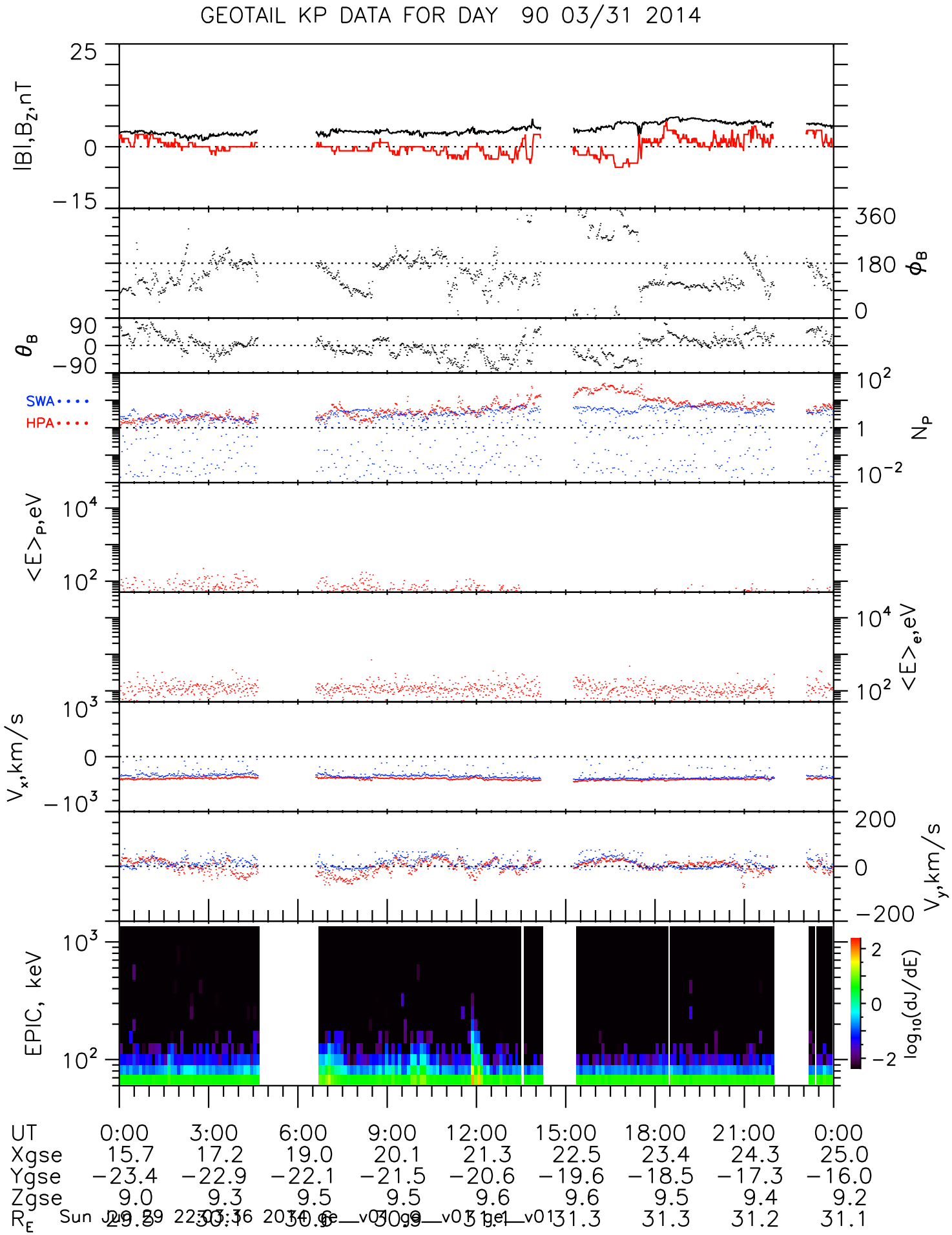
GEOTAIL KP DATA FOR DAY 90 03/31 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 15.7 17.2 19.0 20.1 21.3 22.5 23.4 24.3 25.0
Ygse −23.4 −22.9 −22.1 −21.5 −20.6 −19.6 −18.5 −17.3 −16.0
Zgse 9.0 9.3 9.5 9.5 9.6 9.6 9.5 9.4 9.2
R_E 29.3 30.1 30.6 30.9 31.1 31.3 31.3 31.2 31.1
Sun Jun 29 22:03:36 2014 ge v04 gg v01 ge1 v01