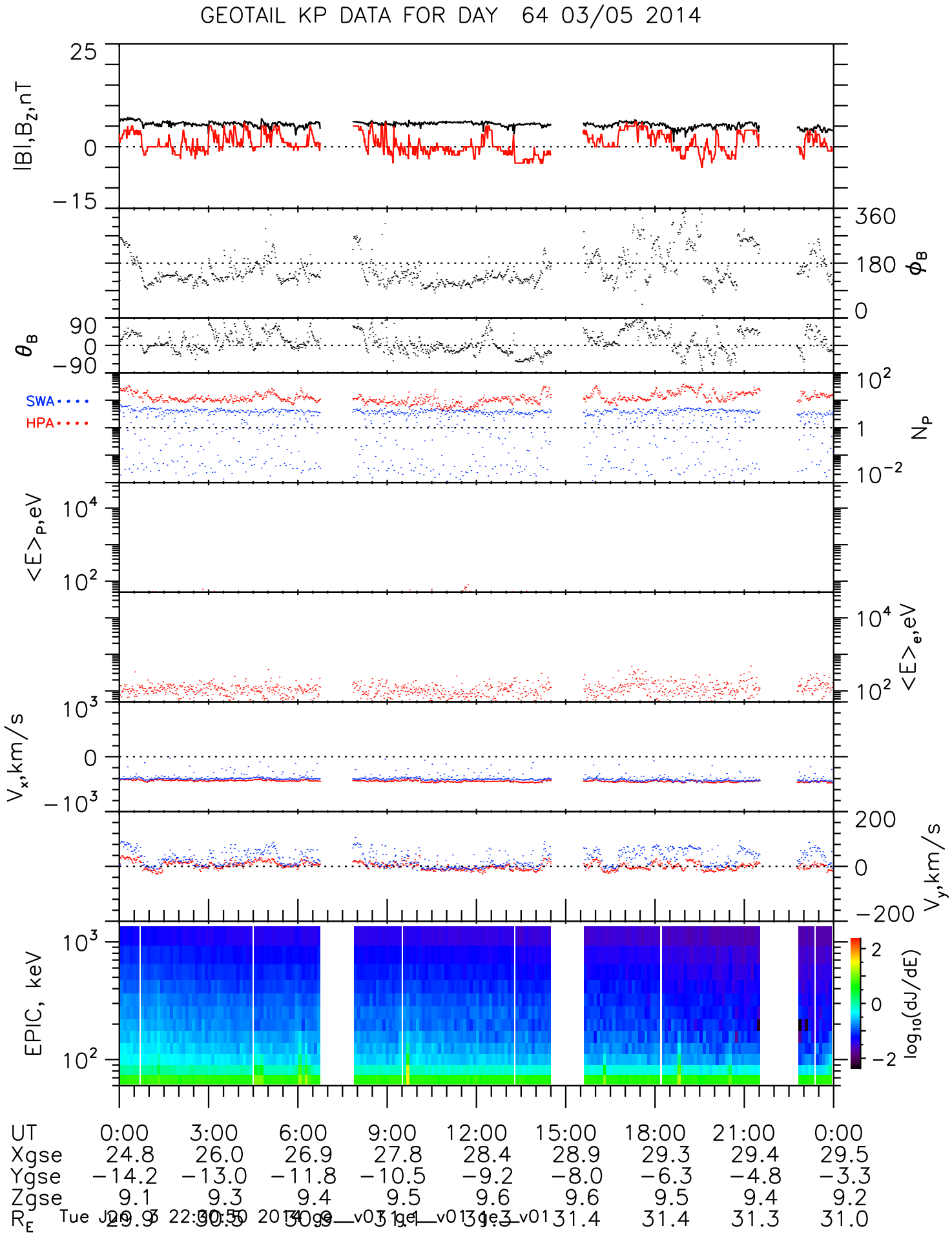
GEOTAIL KP DATA FOR DAY 64 03/05 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.8 26.0 26.9 27.8 28.4 28.9 29.3 29.4 29.5
Ygse −14.2 −13.0 −11.8 −10.5 −9.2 −8.0 −6.3 −4.8 −3.3
Zgse 9.1 9.3 9.4 9.5 9.6 9.6 9.5 9.4 9.2
R_E 29.9 30.5 30.9 31.1 31.3 31.4 31.4 31.3 31.0
Tue Jun 3 22:40:50 2014 ge v07 ge1 v01 ge3 v01