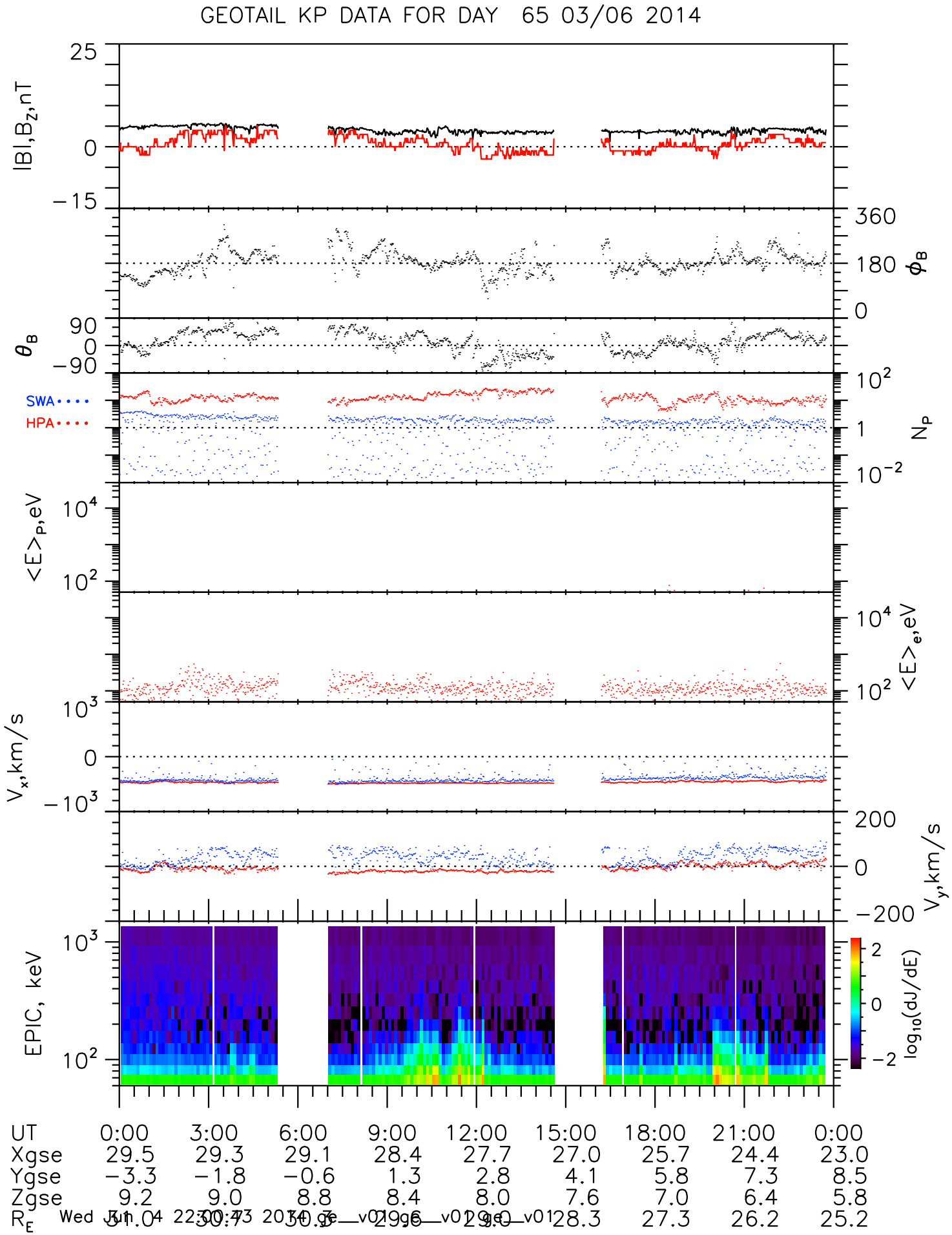
GEOTAIL KP DATA FOR DAY 65 03/06 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 29.5 29.3 29.1 28.4 27.7 27.0 25.7 24.4 23.0
Ygse −3.3 −1.8 −0.6 1.3 2.8 4.1 5.8 7.3 8.5
Zgse 9.2 9.0 8.8 8.4 8.0 7.6 7.0 6.4 5.8
R_E 31.0 30.7 30.3 29.6 29.0 28.3 27.3 26.2 25.2
Wed Jun 04 22:00:43 2014 ge_v01 ge_v01 ge_v01