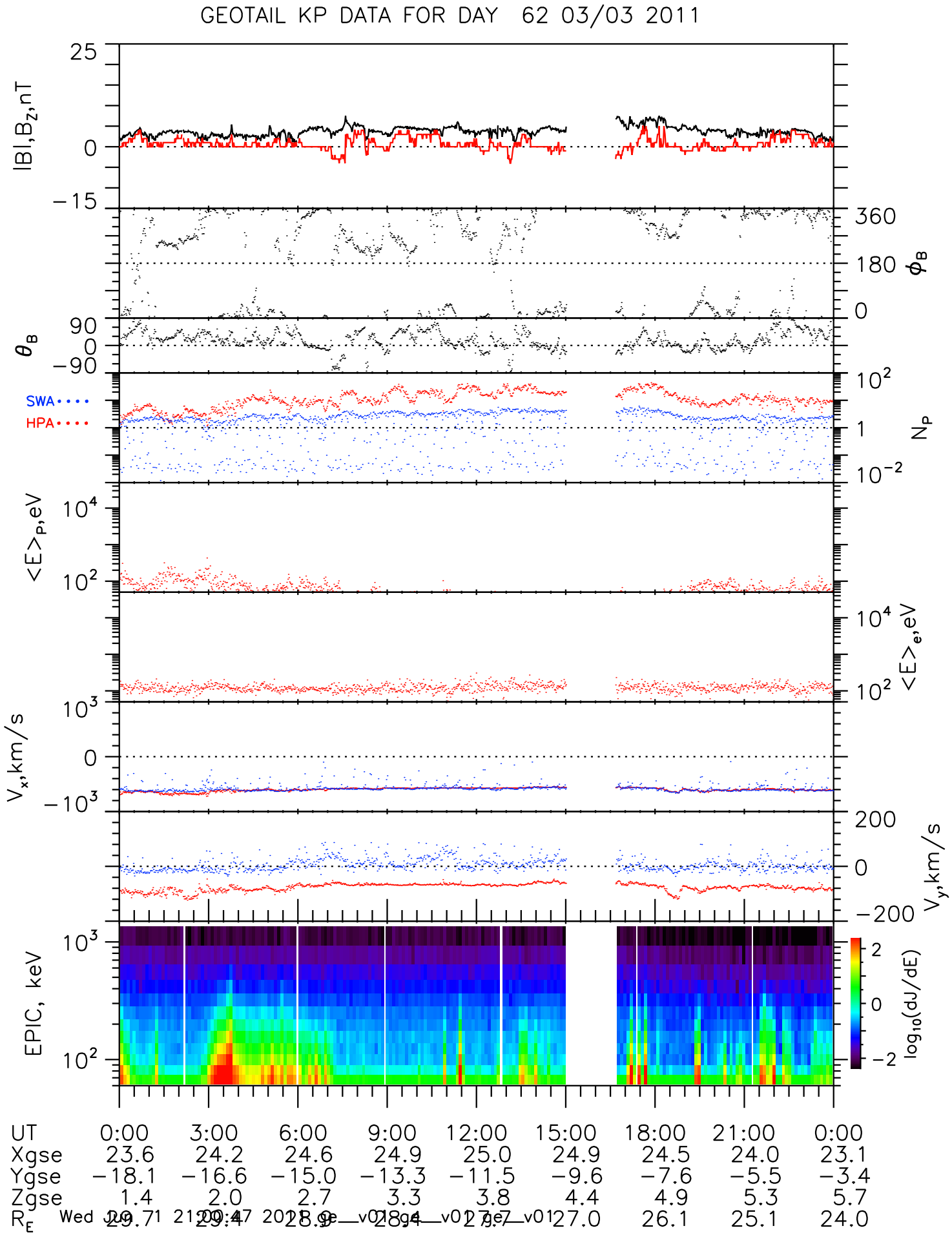
GEOTAIL KP DATA FOR DAY 62 03/03 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 23.6 24.2 24.6 24.9 25.0 24.9 24.5 24.0 23.1
Ygse −18.1 −16.6 −15.0 −13.3 −11.5 −9.6 −7.6 −5.5 −3.4
Zgse 1.4 2.0 2.7 3.3 3.8 4.4 4.9 5.3 5.7
R_E 29.7 29.4 28.9 28.4 27.7 27.0 26.1 25.1 24.0
Wed Jun 1 21:00:47 2011 ge_v01 ge_v01 ge7_v01