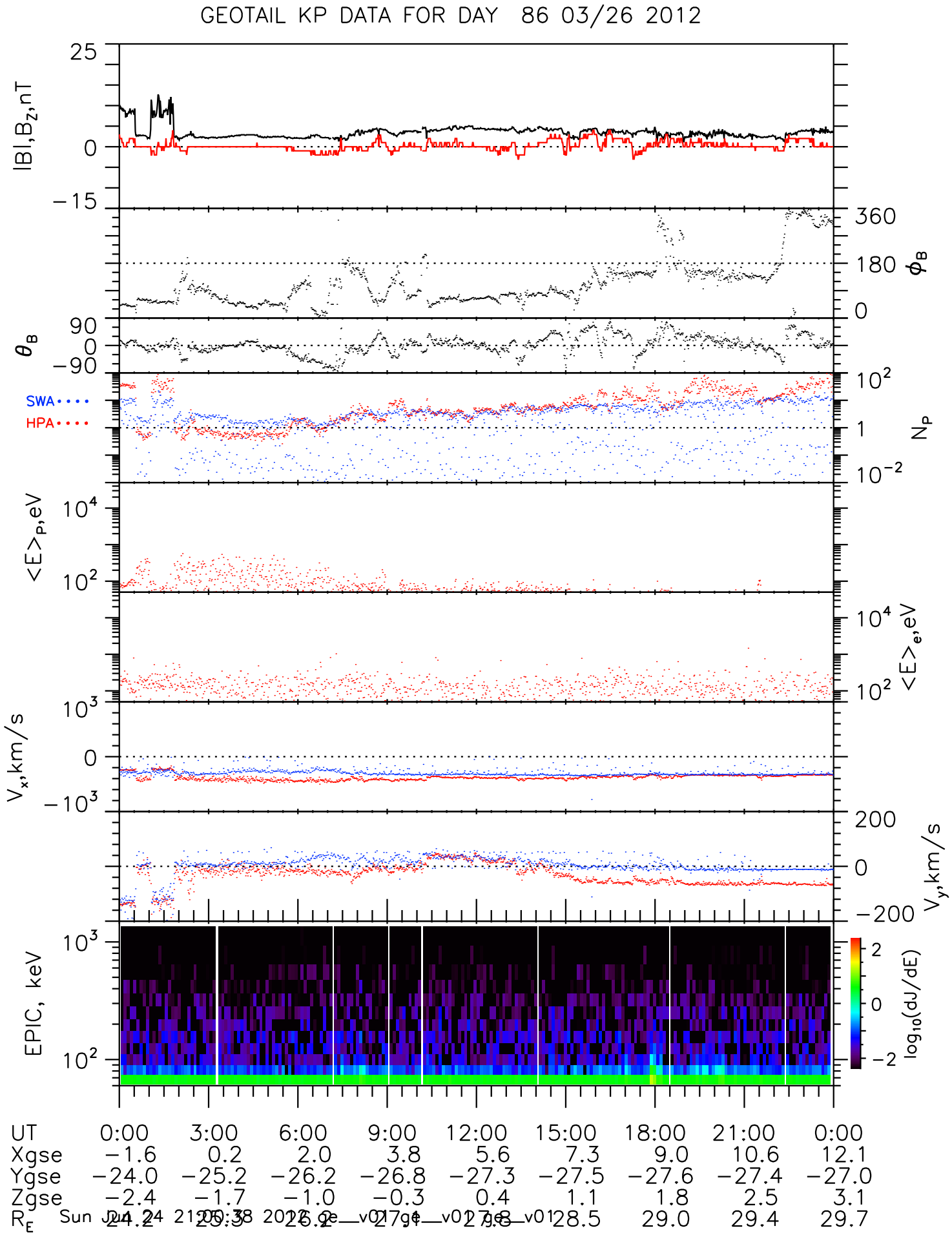
GEOTAIL KP DATA FOR DAY 86 03/26 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.6 0.2 2.0 3.8 5.6 7.3 9.0 10.6 12.1
Ygse −24.0 −25.2 −26.2 −26.8 −27.3 −27.5 −27.6 −27.4 −27.0
Zgse −2.4 −1.7 −1.0 −0.3 0.4 1.1 1.8 2.5 3.1
R_E 24.2 25.3 26.2 27.1 27.8 28.5 29.0 29.4 29.7
Sun Jun 24 21:00:38 2012 ge_v01 ge_v01 ge_v01