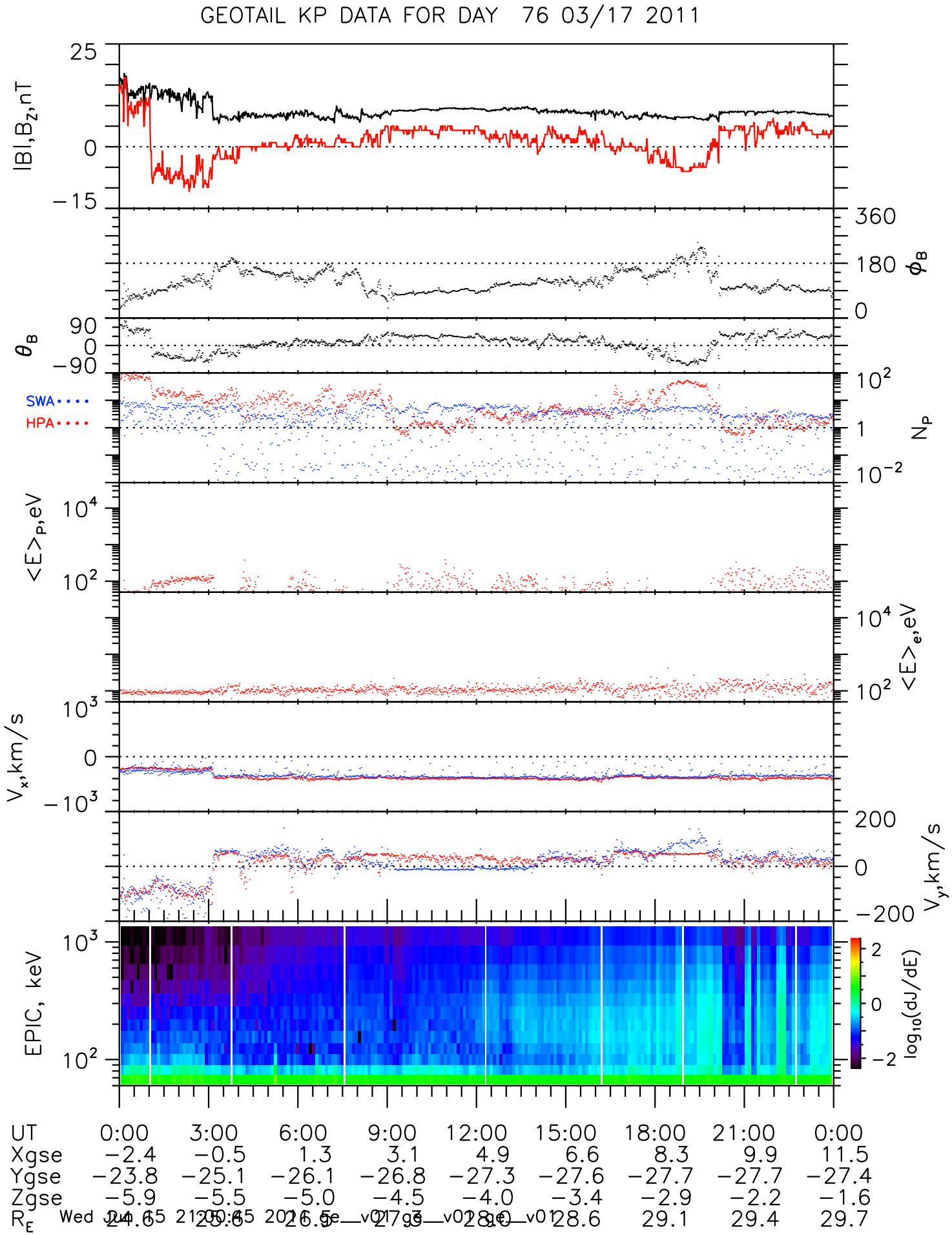
GEOTAIL KP DATA FOR DAY 76 03/17 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −2.4 −0.5 1.3 3.1 4.9 6.6 8.3 9.9 11.5
Ygse −23.8 −25.1 −26.1 −26.8 −27.3 −27.6 −27.7 −27.7 −27.4
Zgse −5.9 −5.5 −5.0 −4.5 −4.0 −3.4 −2.9 −2.2 −1.6
R_E 24.6 25.6 26.5 27.5 28.0 28.6 29.1 29.4 29.7
Wed Jun 15 21:00:45 2011 5e v01 g3 v01 ge v01