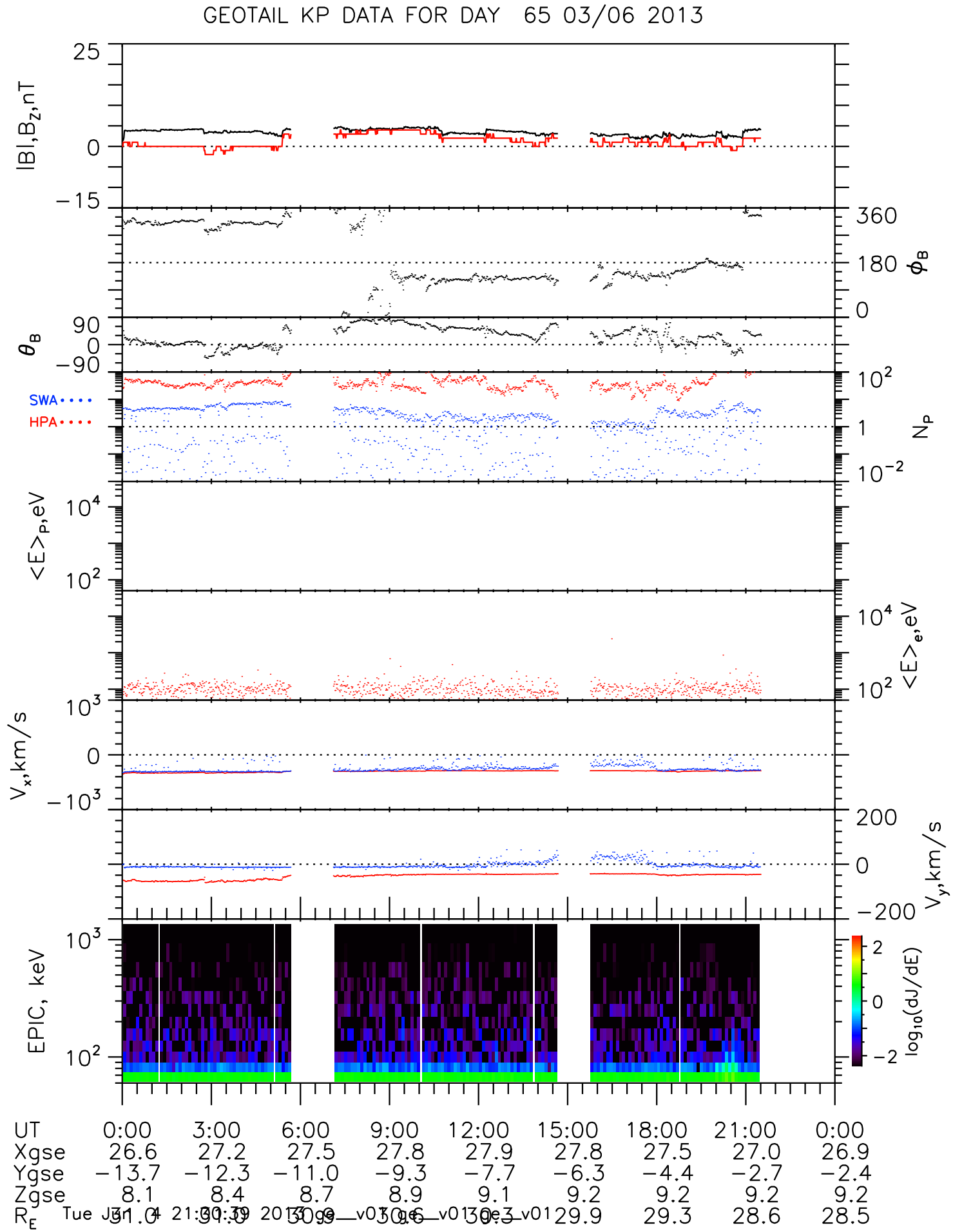
GEOTAIL KP DATA FOR DAY 65 03/06 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.6 27.2 27.5 27.8 27.9 27.8 27.5 27.0 26.9
Ygse −13.7 −12.3 −11.0 −9.3 −7.7 −6.3 −4.4 −2.7 −2.4
Zgse 8.1 8.4 8.7 8.9 9.1 9.2 9.2 9.2 9.2
R_E 31.0 31.0 30.9 30.6 30.3 29.9 29.3 28.6 28.5
Tue Jan 4 21:40:39 2013 g_v07 ge_v01 ge3_v01