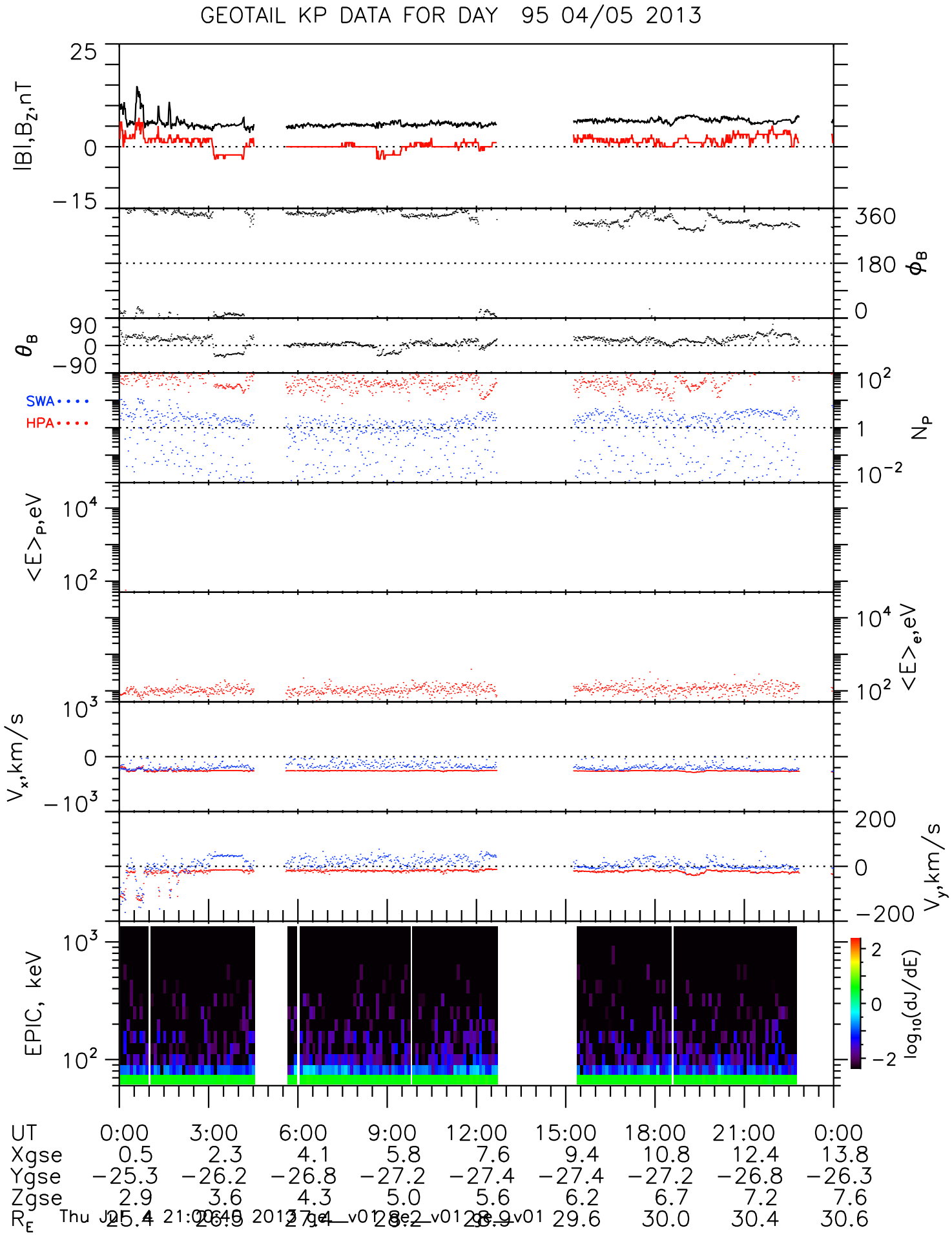
GEOTAIL KP DATA FOR DAY 95 04/05 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 0.5 2.3 4.1 5.8 7.6 9.4 10.8 12.4 13.8
Ygse −25.3 −26.2 −26.8 −27.2 −27.4 −27.4 −27.2 −26.8 −26.3
Zgse 2.9 3.6 4.3 5.0 5.6 6.2 6.7 7.2 7.6
R_E 25.4 26.9 27.4 28.2 28.9 29.6 30.0 30.4 30.6
Thu Jul 4 21:00:45 2013 ge_v01 8e2_v01 8e9_v01