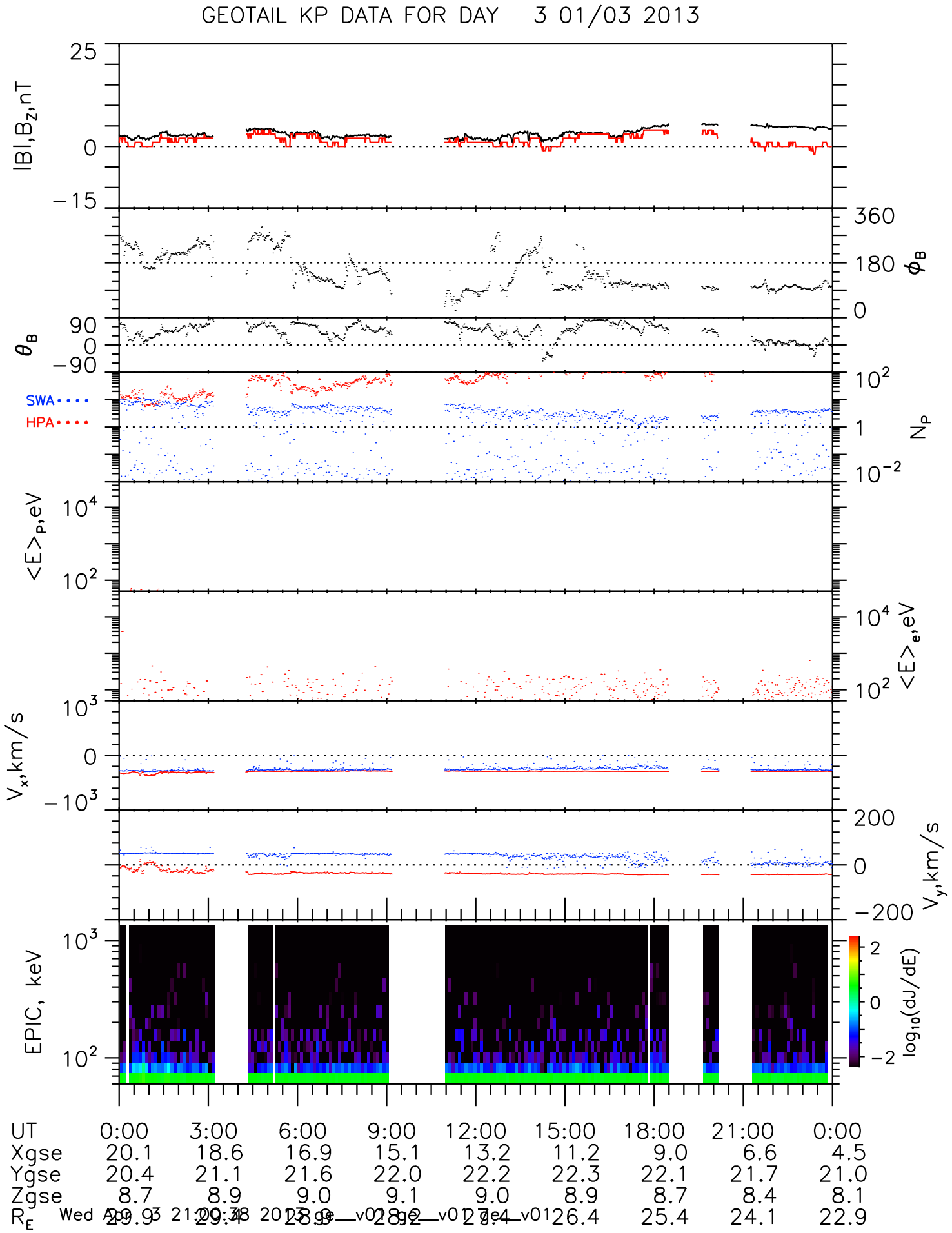
GEOTAIL KP DATA FOR DAY 3 01/03 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.1 18.6 16.9 15.1 13.2 11.2 9.0 6.6 4.5
Ygse 20.4 21.1 21.6 22.0 22.2 22.3 22.1 21.7 21.0
Zgse 8.7 8.9 9.0 9.1 9.0 8.9 8.7 8.4 8.1
R_E 29.9 29.4 28.9 28.2 27.4 26.4 25.4 24.1 22.9
Wed Apr 3 21:00:38 2013 ge_v01 ge_v01 7e4_v01