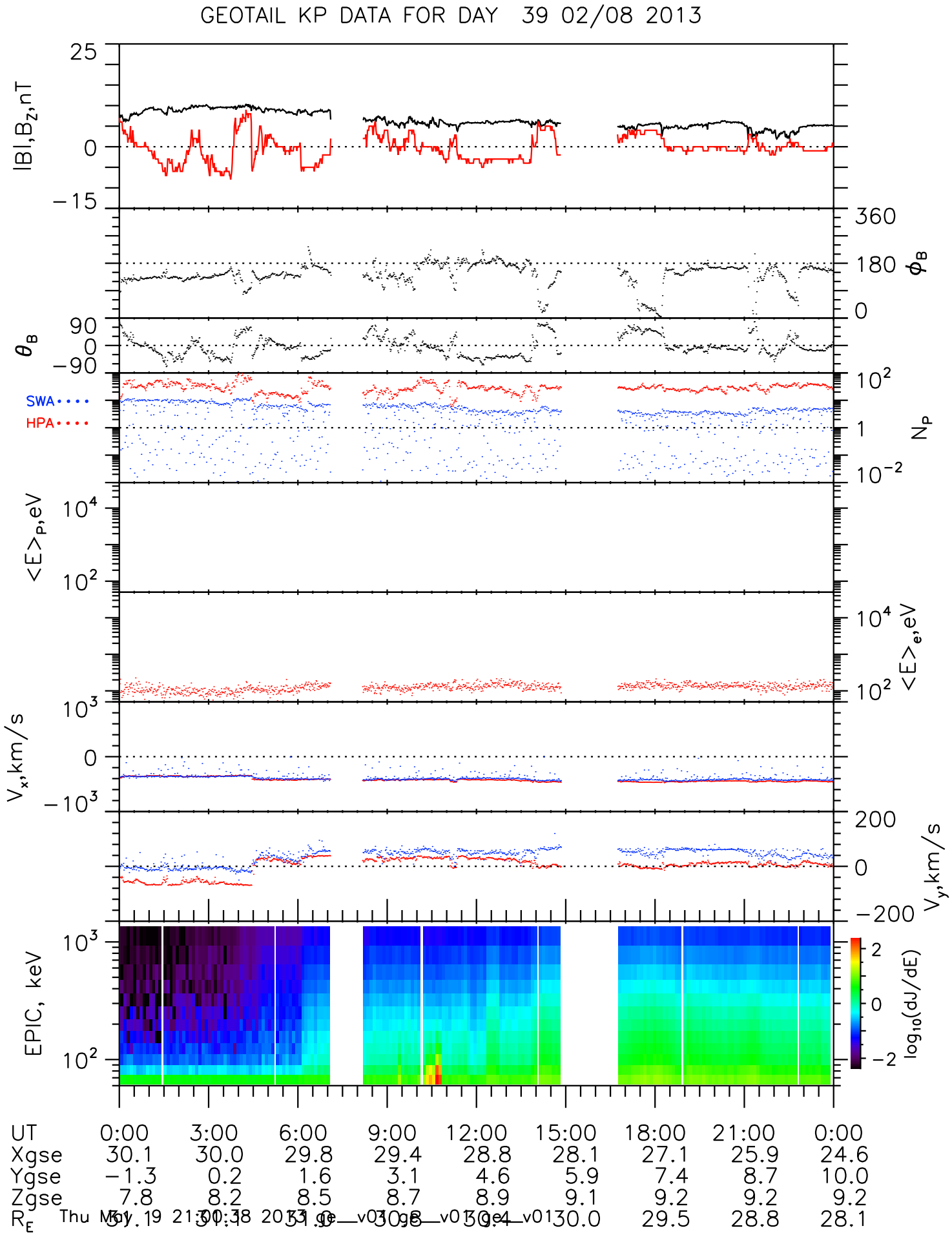
GEOTAIL KP DATA FOR DAY 39 02/08 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 30.1 30.0 29.8 29.4 28.8 28.1 27.1 25.9 24.6
Ygse −1.3 0.2 1.6 3.1 4.6 5.9 7.4 8.7 10.0
Zgse 7.8 8.2 8.5 8.7 8.9 9.1 9.2 9.2 9.2
R_E 31.1 31.1 31.0 30.8 30.4 30.0 29.5 28.8 28.1
Thu May 19 21:00:38 2013 ge_v04 gB_v01 ge4_v01