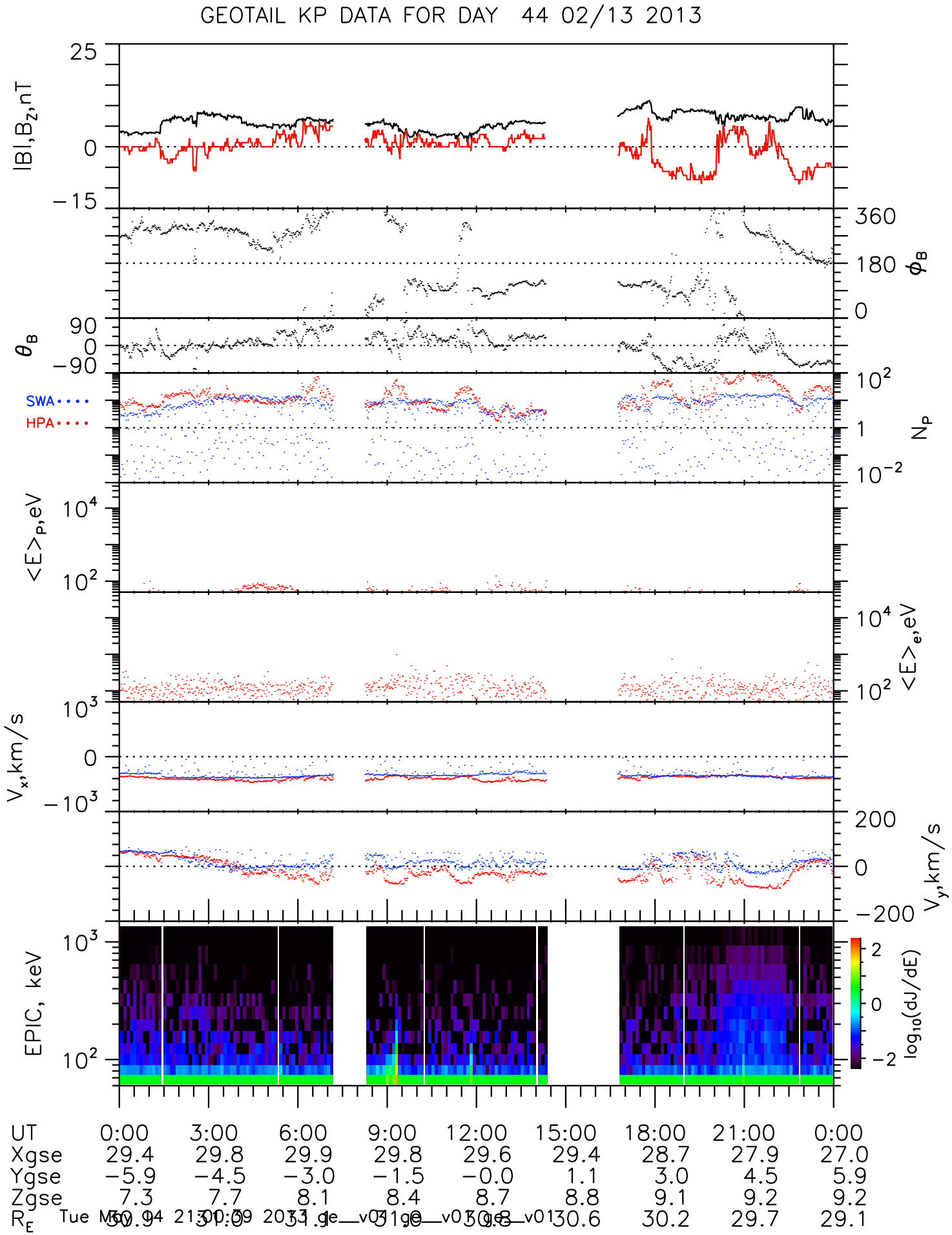
GEOTAIL KP DATA FOR DAY 44 02/13 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 29.4 29.8 29.9 29.8 29.6 29.4 28.7 27.9 27.0
Ygse −5.9 −4.5 −3.0 −1.5 −0.0 1.1 3.0 4.5 5.9
Zgse 7.3 7.7 8.1 8.4 8.7 8.8 9.1 9.2 9.2
R_E 30.9 31.0 31.1 31.0 30.8 30.6 30.2 29.7 29.1
Tue May 14 21:00:39 2013 ge_v04 ge_v01 ge_v01