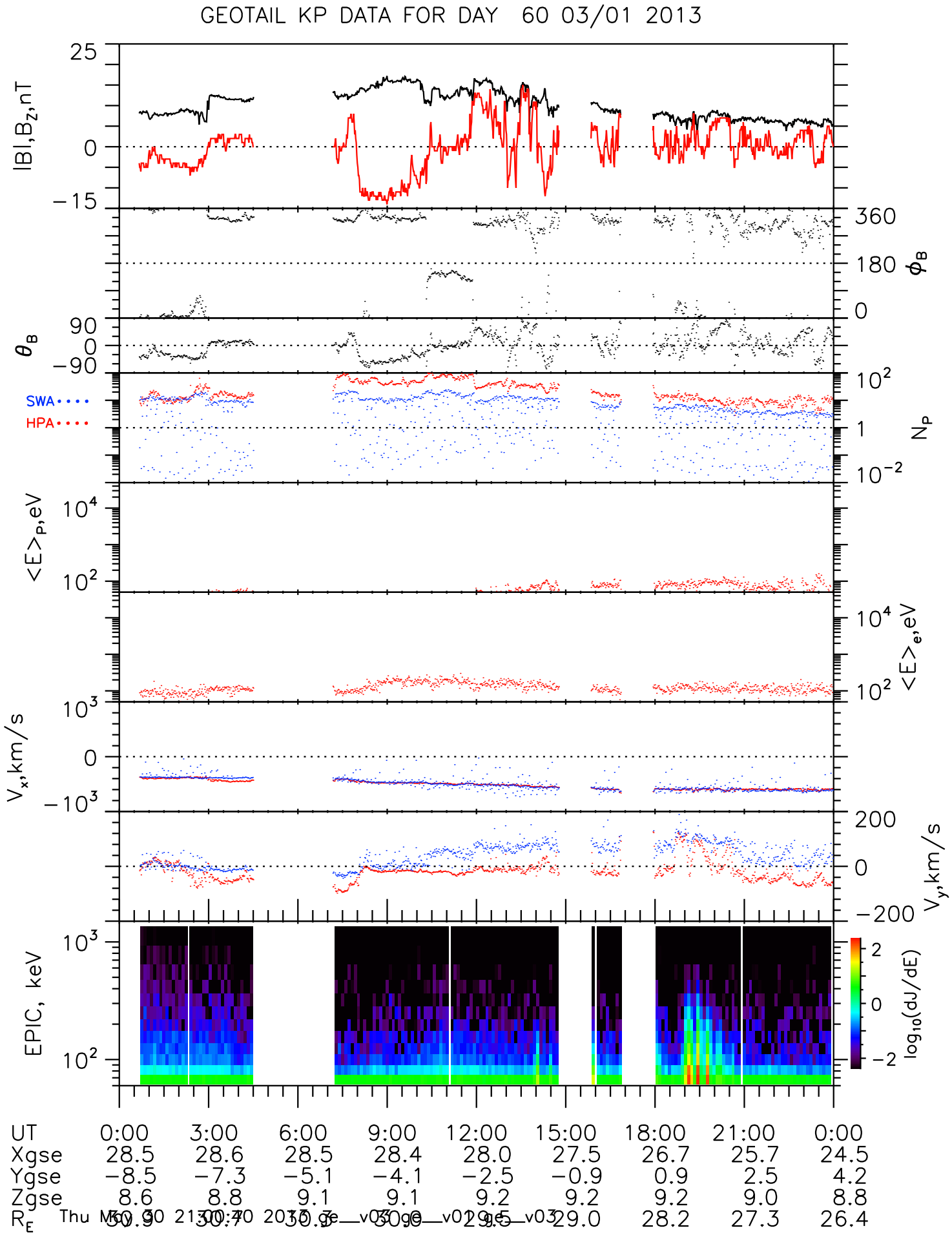
GEOTAIL KP DATA FOR DAY 60 03/01 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 28.5 28.6 28.5 28.4 28.0 27.5 26.7 25.7 24.5
Ygse −8.5 −7.3 −5.1 −4.1 −2.5 −0.9 0.9 2.5 4.2
Zgse 8.6 8.8 9.1 9.1 9.2 9.2 9.2 9.0 8.8
R_E 30.9 30.7 30.9 30.0 29.5 29.0 28.2 27.3 26.4
Thu May 30 21:00:40 2013 ze_v03 ge_v01 ge5_v03