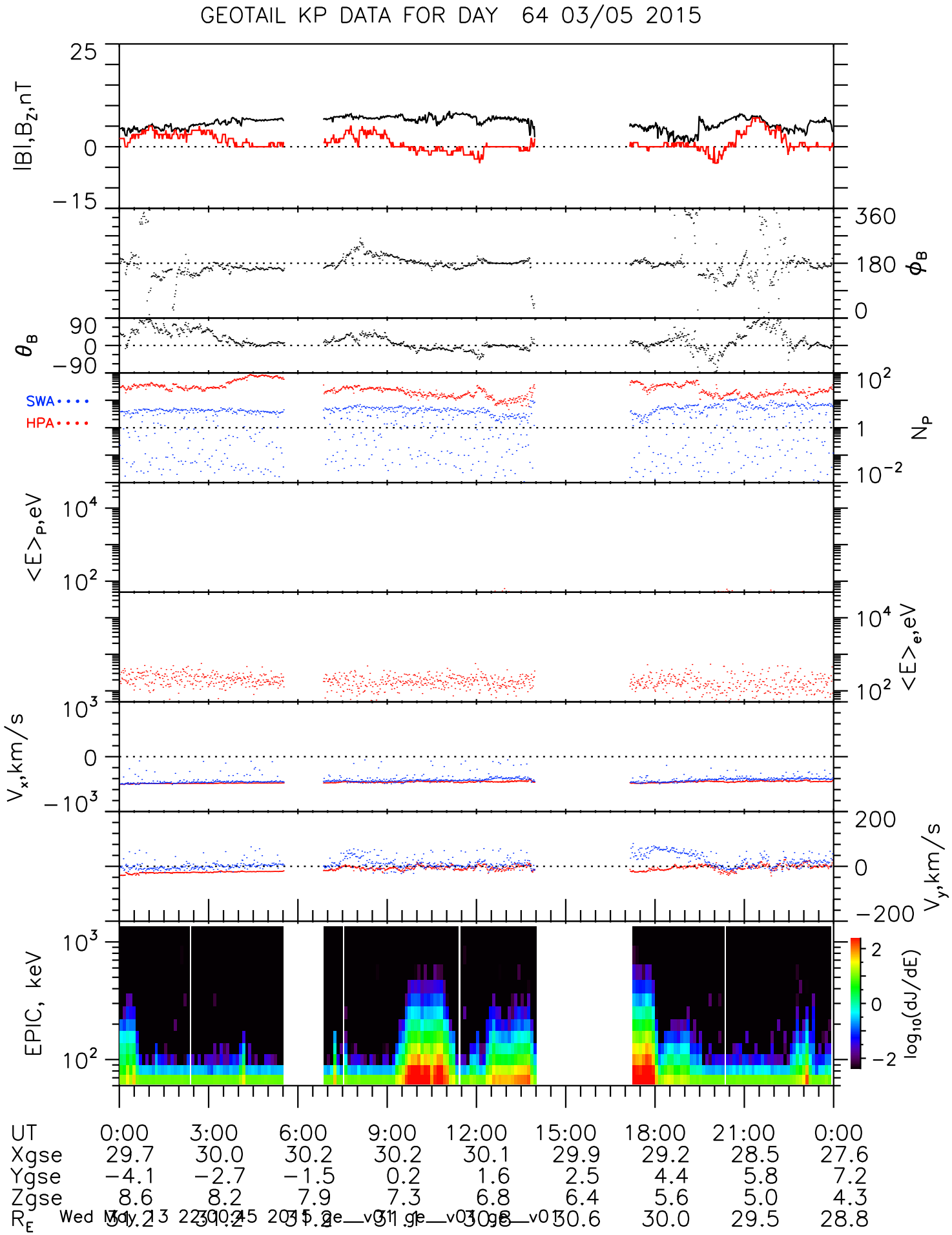
GEOTAIL KP DATA FOR DAY 64 03/05 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 29.7 30.0 30.2 30.2 30.1 29.9 29.2 28.5 27.6
Ygse −4.1 −2.7 −1.5 0.2 1.6 2.5 4.4 5.8 7.2
Zgse 8.6 8.2 7.9 7.3 6.8 6.4 5.6 5.0 4.3
R_E 31.2 31.2 31.2 31.1 30.8 30.6 30.0 29.5 28.8
Wed May 13 22:00:45 2015 ge__v31 ge__v03 ge__v01