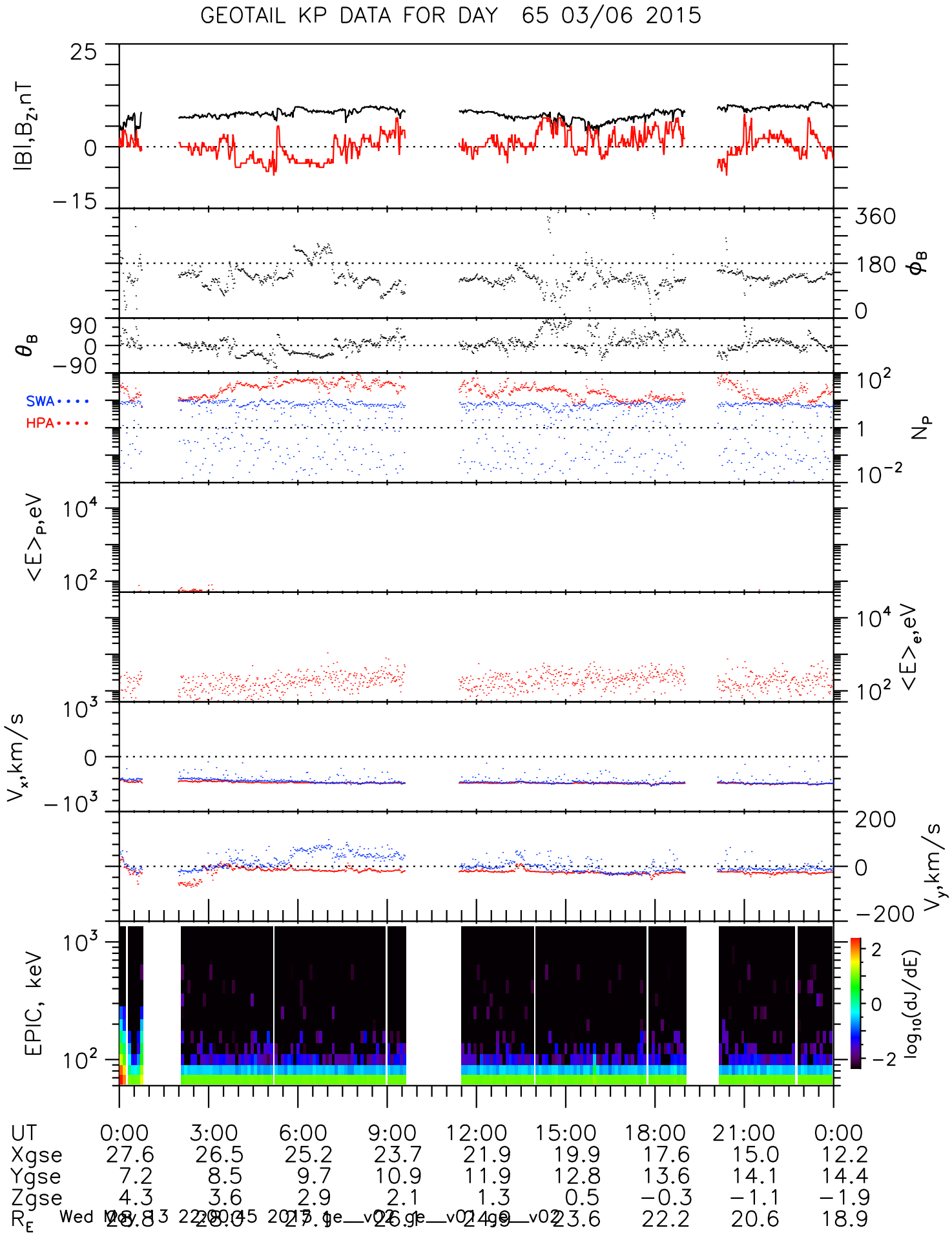
GEOTAIL KP DATA FOR DAY 65 03/06 2015
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 27.6 26.5 25.2 23.7 21.9 19.9 17.6 15.0 12.2
Ygse 7.2 8.5 9.7 10.9 11.9 12.8 13.6 14.1 14.4
Zgse 4.3 3.6 2.9 2.1 1.3 0.5 −0.3 −1.1 −1.9
R_E 28.8 28.0 27.1 26.1 24.9 23.6 22.2 20.6 18.9
Wed May 13 22:00:45 2015 ge_v02 ge_v02 ge_v02