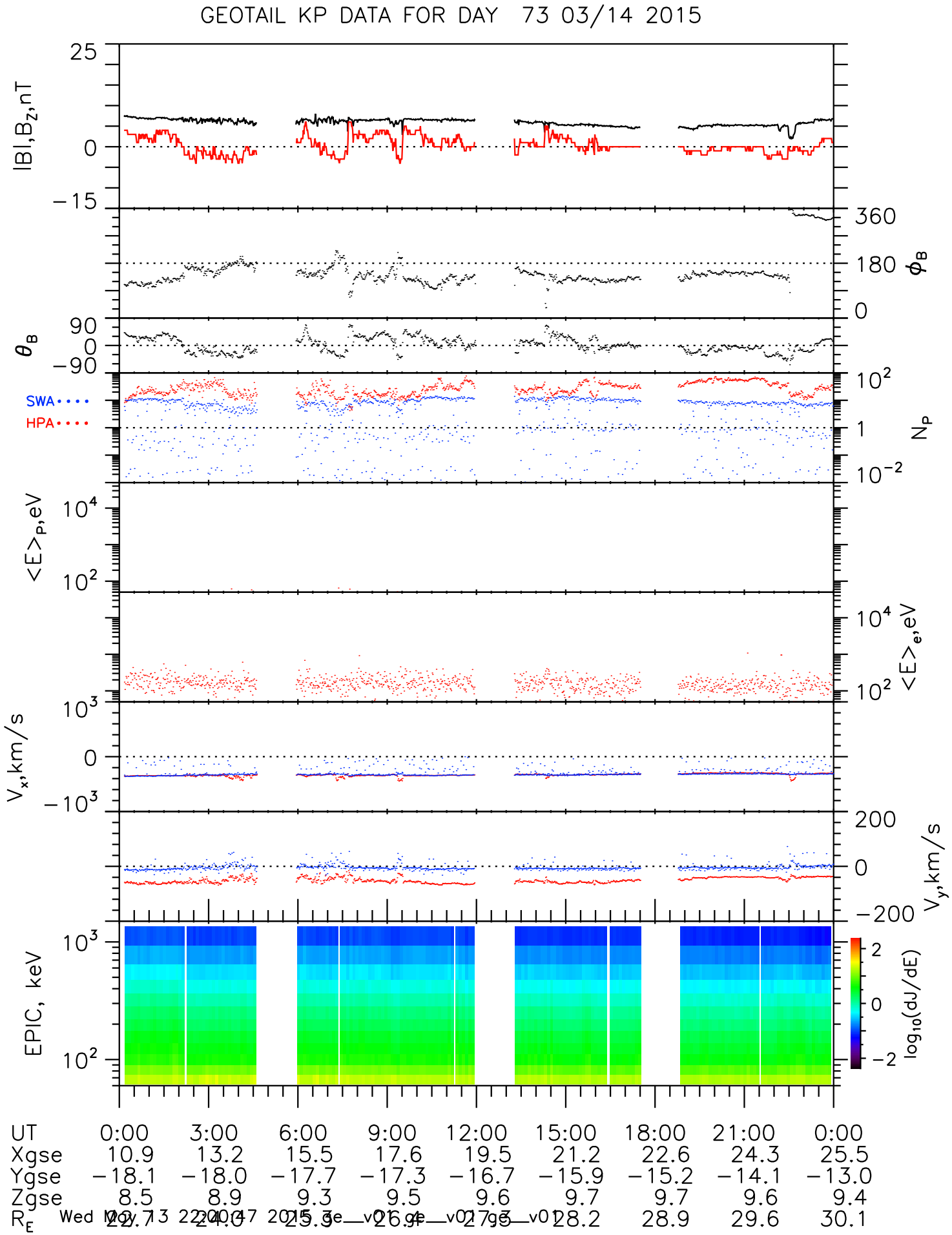
GEOTAIL KP DATA FOR DAY 73 03/14 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.9 13.2 15.5 17.6 19.5 21.2 22.6 24.3 25.5
Ygse −18.1 −18.0 −17.7 −17.3 −16.7 −15.9 −15.2 −14.1 −13.0
Zgse 8.5 8.9 9.3 9.5 9.6 9.7 9.7 9.6 9.4
R_E 22.7 24.0 25.3 26.4 27.5 28.2 28.9 29.6 30.1
Wed May 13 22:00:47 2015 3e v01 ge v01 g3 v01