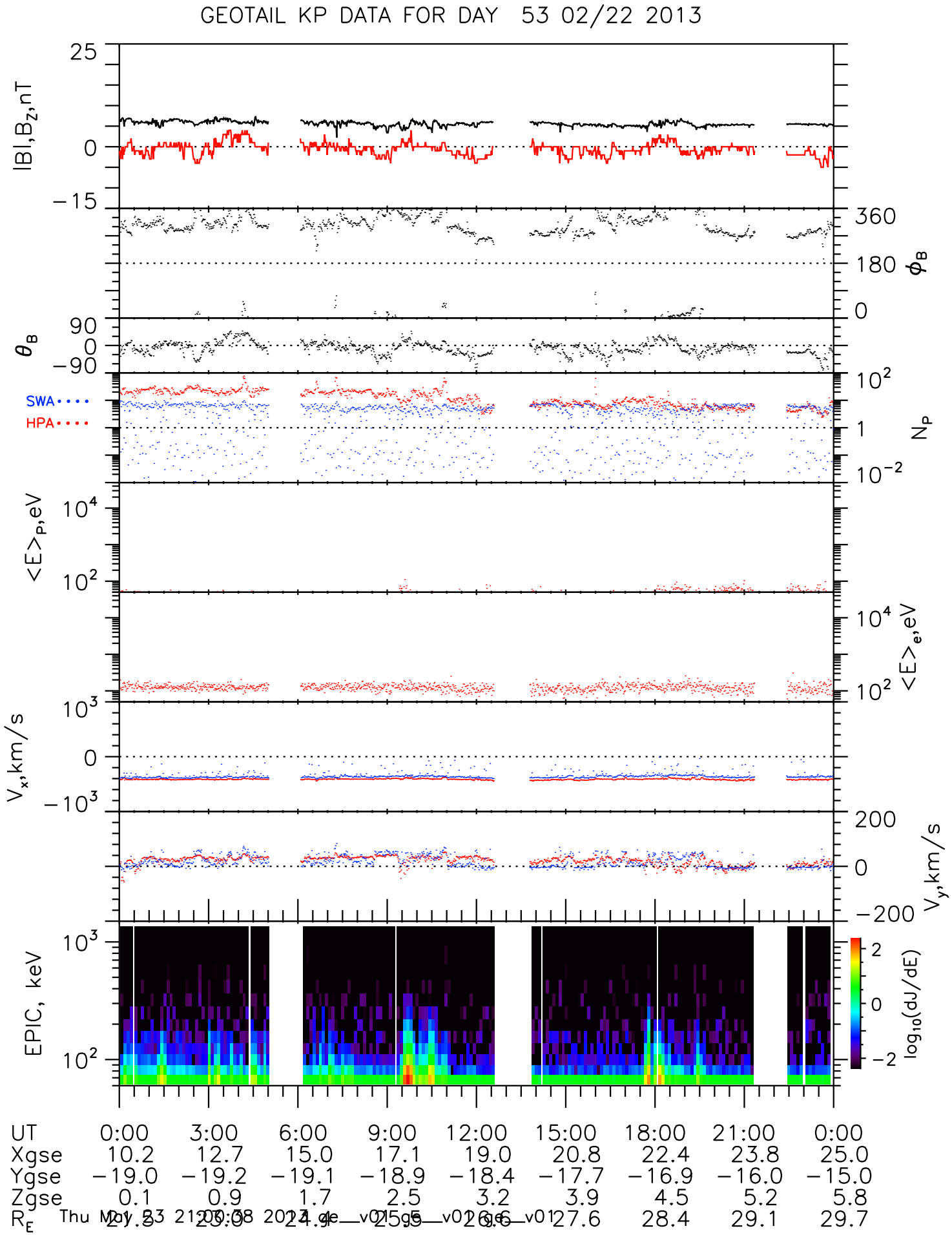
GEOTAIL KP DATA FOR DAY 53 02/22 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.2 12.7 15.0 17.1 19.0 20.8 22.4 23.8 25.0
Ygse −19.0 −19.2 −19.1 −18.9 −18.4 −17.7 −16.9 −16.0 −15.0
Zgse 0.1 0.9 1.7 2.5 3.2 3.9 4.5 5.2 5.8
R_E 21.3 23.0 24.4 25.5 26.6 27.6 28.4 29.1 29.7
Thu May 23 21:00:38 2013 ge v01 g5 v01 ge v01