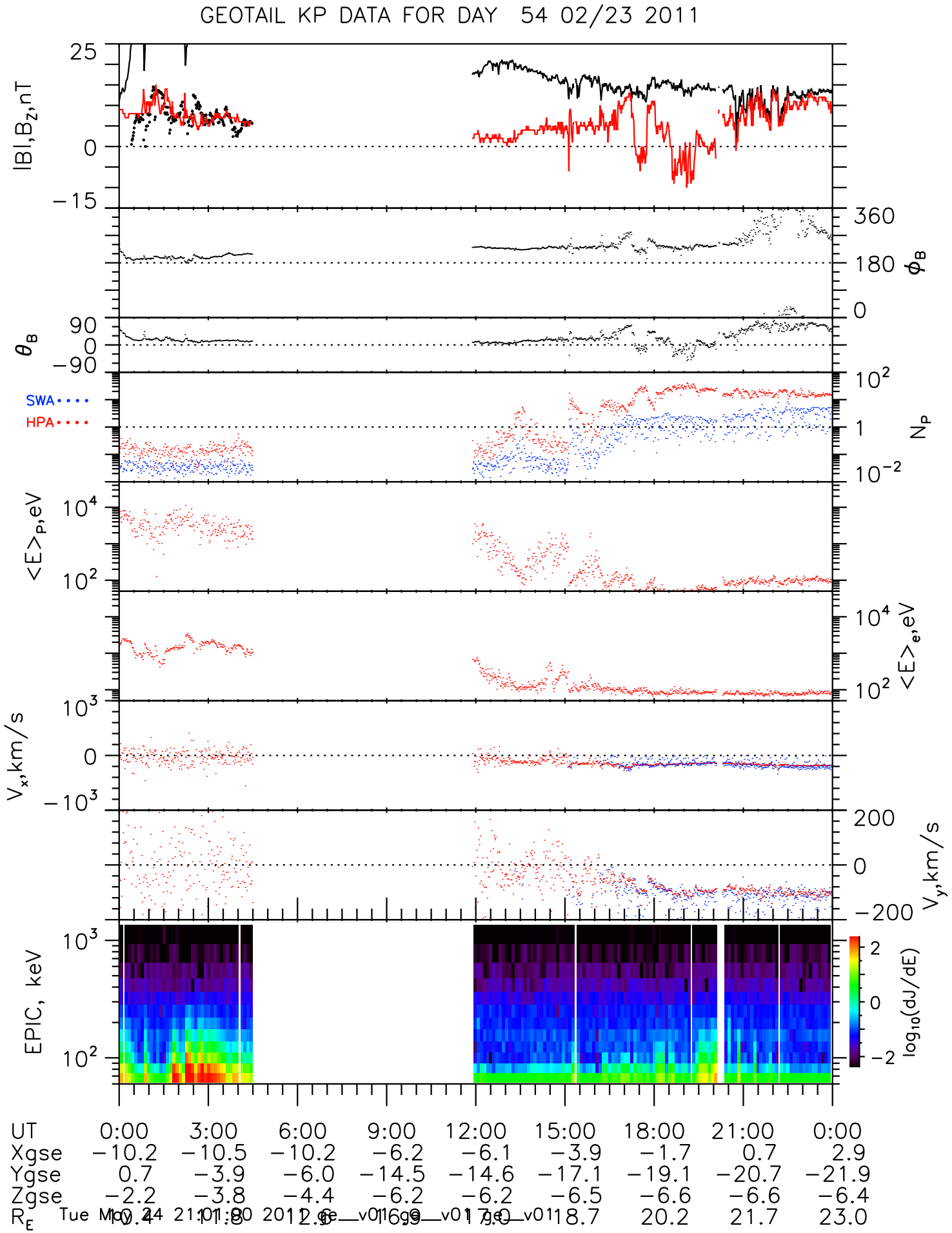
GEOTAIL KP DATA FOR DAY 54 02/23 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.2 −10.5 −10.2 −6.2 −6.1 −3.9 −1.7 0.7 2.9
Ygse 0.7 −3.9 −6.0 −14.5 −14.6 −17.1 −19.1 −20.7 −21.9
Zgse −2.2 −3.8 −4.4 −6.2 −6.2 −6.5 −6.6 −6.6 −6.4
R_E 10.4 11.8 12.6 16.9 17.0 18.7 20.2 21.7 23.0
Tue May 24 21:01:30 2011 ge_v01 ge_v01 ge_v01