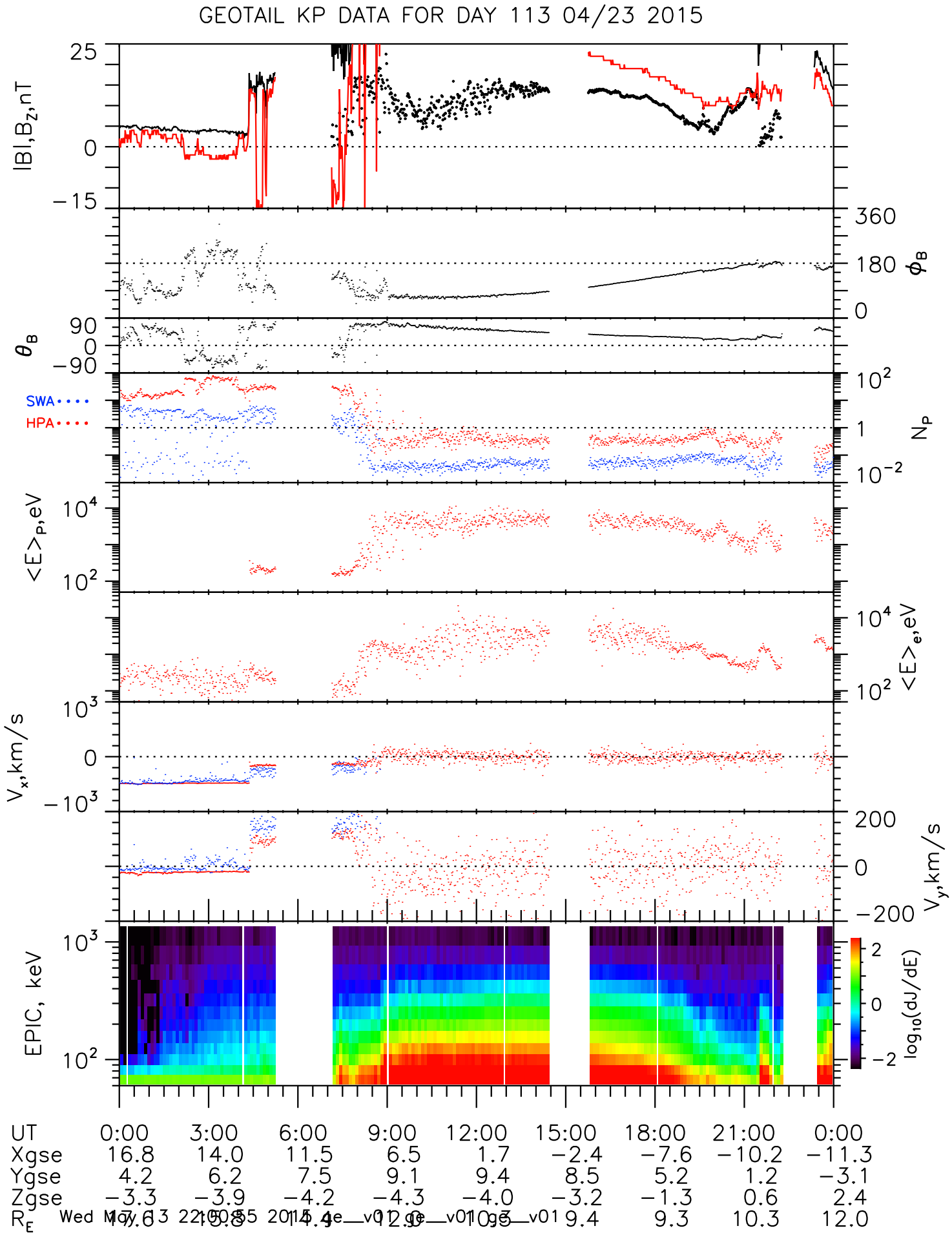
GEOTAIL KP DATA FOR DAY 113 04/23 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.8 14.0 11.5 6.5 1.7 −2.4 −7.6 −10.2 −11.3
Ygse 4.2 6.2 7.5 9.1 9.4 8.5 5.2 1.2 −3.1
Zgse −3.3 −3.9 −4.2 −4.3 −4.0 −3.2 −1.3 0.6 2.4
R_E 17.6 15.8 14.4 12.0 10.5 9.4 9.3 10.3 12.0
Wed May 13 22:00:55 2015 ge__v01 ge__v01 g3__v01