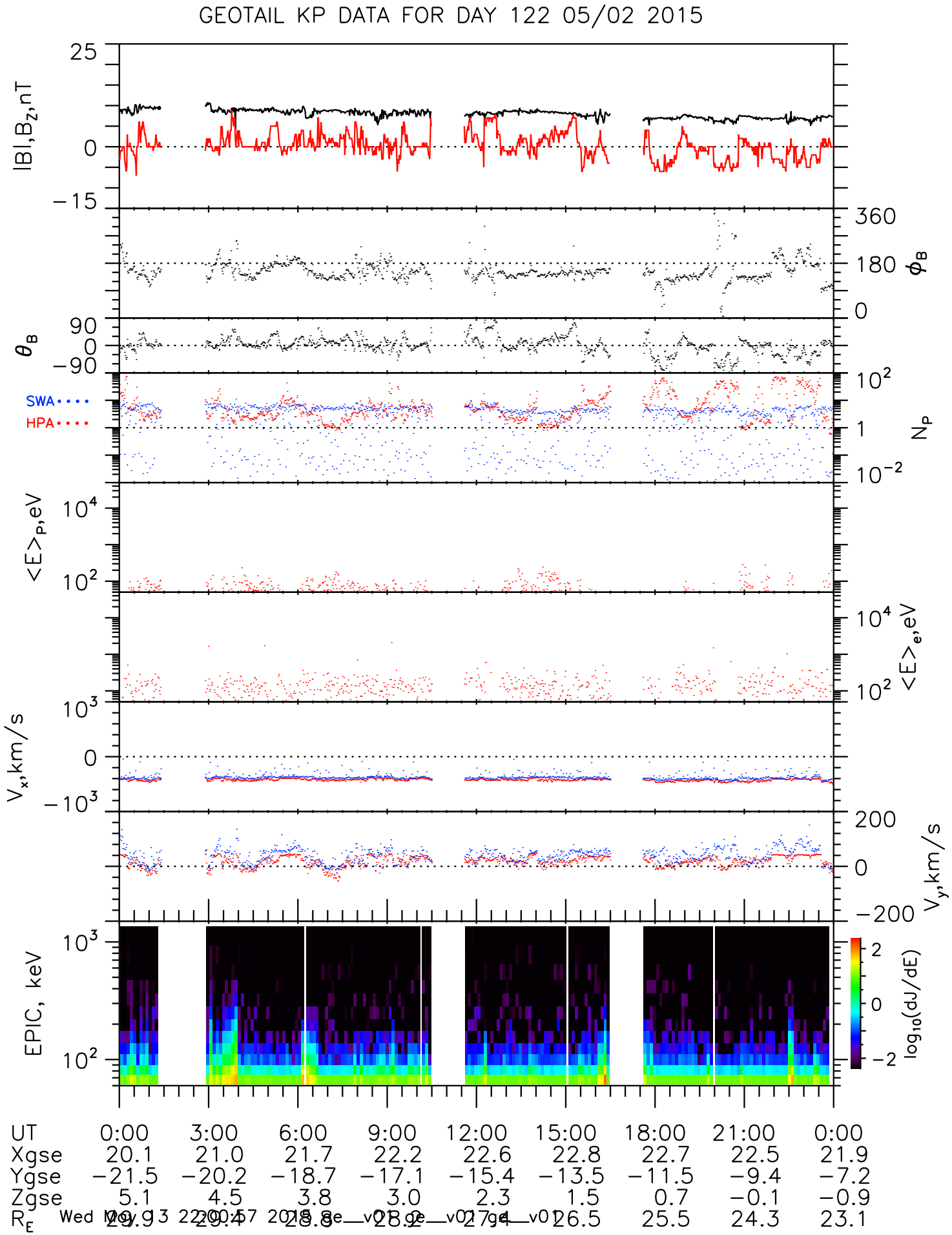
GEOTAIL KP DATA FOR DAY 122 05/02 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.1 21.0 21.7 22.2 22.6 22.8 22.7 22.5 21.9
Ygse −21.5 −20.2 −18.7 −17.1 −15.4 −13.5 −11.5 −9.4 −7.2
Zgse 5.1 4.5 3.8 3.0 2.3 1.5 0.7 −0.1 −0.9
R_E 29.9 29.4 28.8 28.2 27.4 26.5 25.5 24.3 23.1
Wed May 13 22:00:57 2015 se__v01 ge__v01 ge__v01