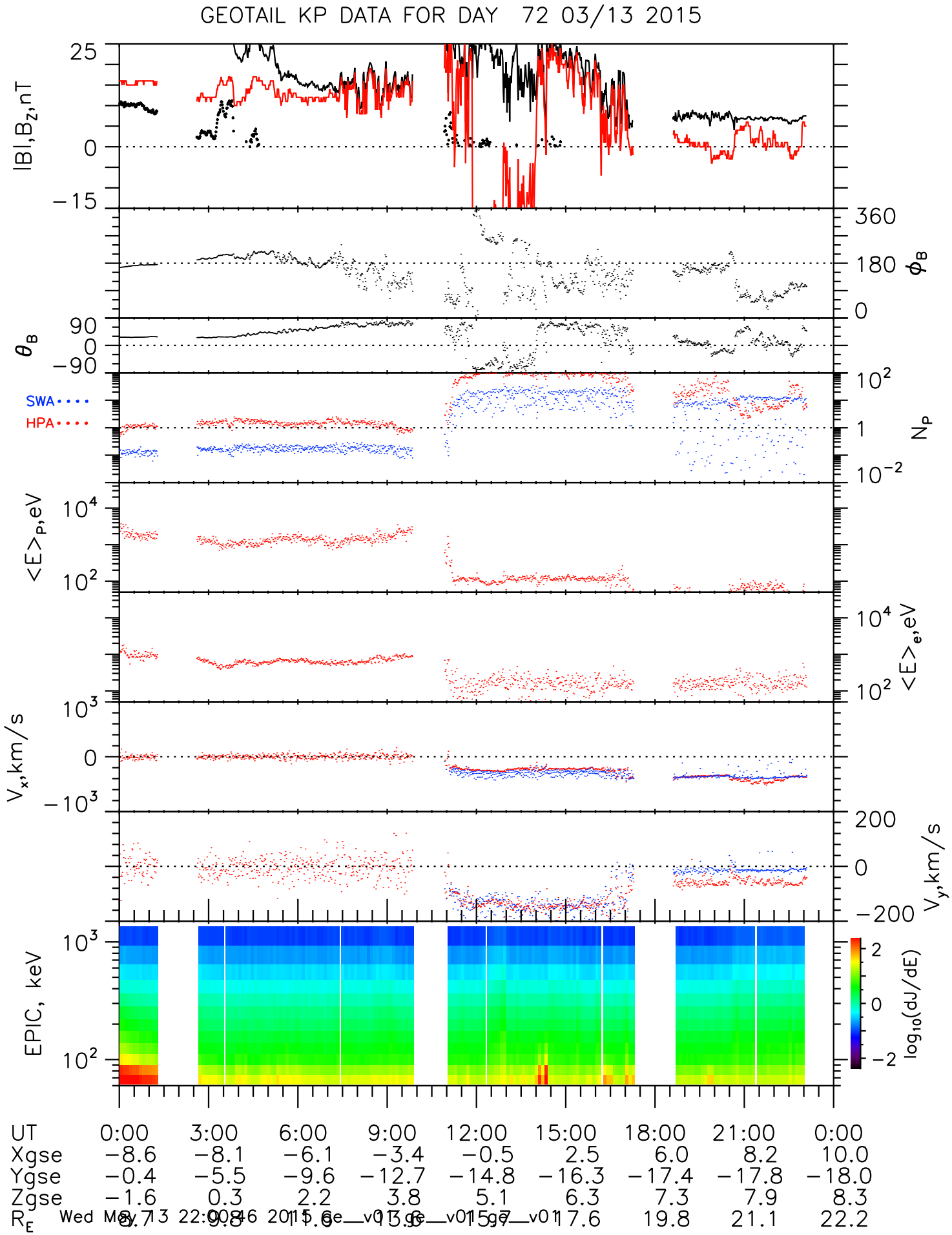
GEOTAIL KP DATA FOR DAY 72 03/13 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −8.6 −8.1 −6.1 −3.4 −0.5 2.5 6.0 8.2 10.0
Ygse −0.4 −5.5 −9.6 −12.7 −14.8 −16.3 −17.4 −17.8 −18.0
Zgse −1.6 0.3 2.2 3.8 5.1 6.3 7.3 7.9 8.3
R_E 8.7 9.8 11.6 13.6 15.7 17.6 19.8 21.1 22.2
Wed May 13 22:00:46 2015 ge__v01 ge__v01 g7__v01