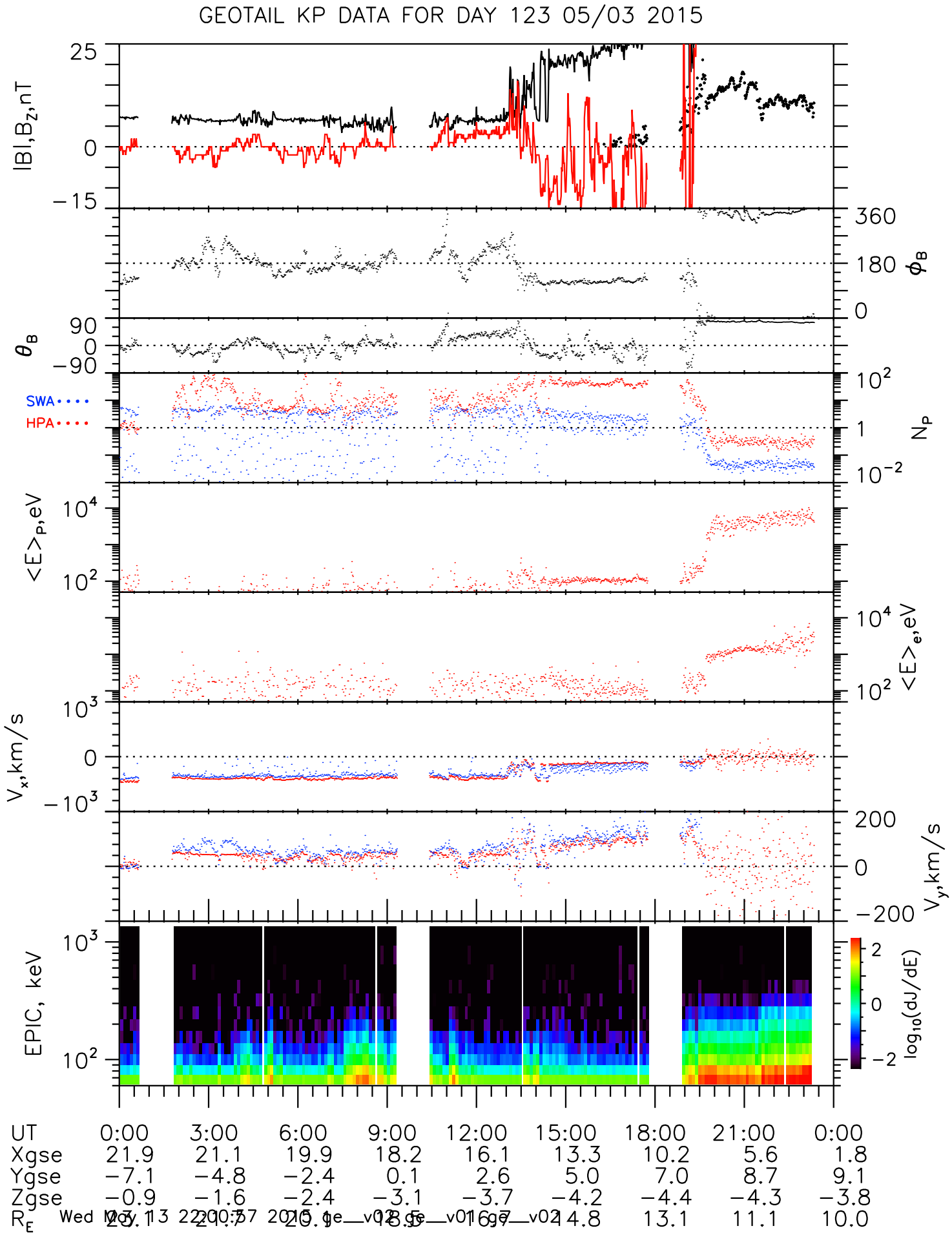
GEOTAIL KP DATA FOR DAY 123 05/03 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.9 21.1 19.9 18.2 16.1 13.3 10.2 5.6 1.8
Ygse −7.1 −4.8 −2.4 0.1 2.6 5.0 7.0 8.7 9.1
Zgse −0.9 −1.6 −2.4 −3.1 −3.7 −4.2 −4.4 −4.3 −3.8
R_E 23.1 21.7 20.1 18.5 16.7 14.8 13.1 11.1 10.0
Wed May 13 22:00:57 2015 ge__v02 ge__v01 g7__v02