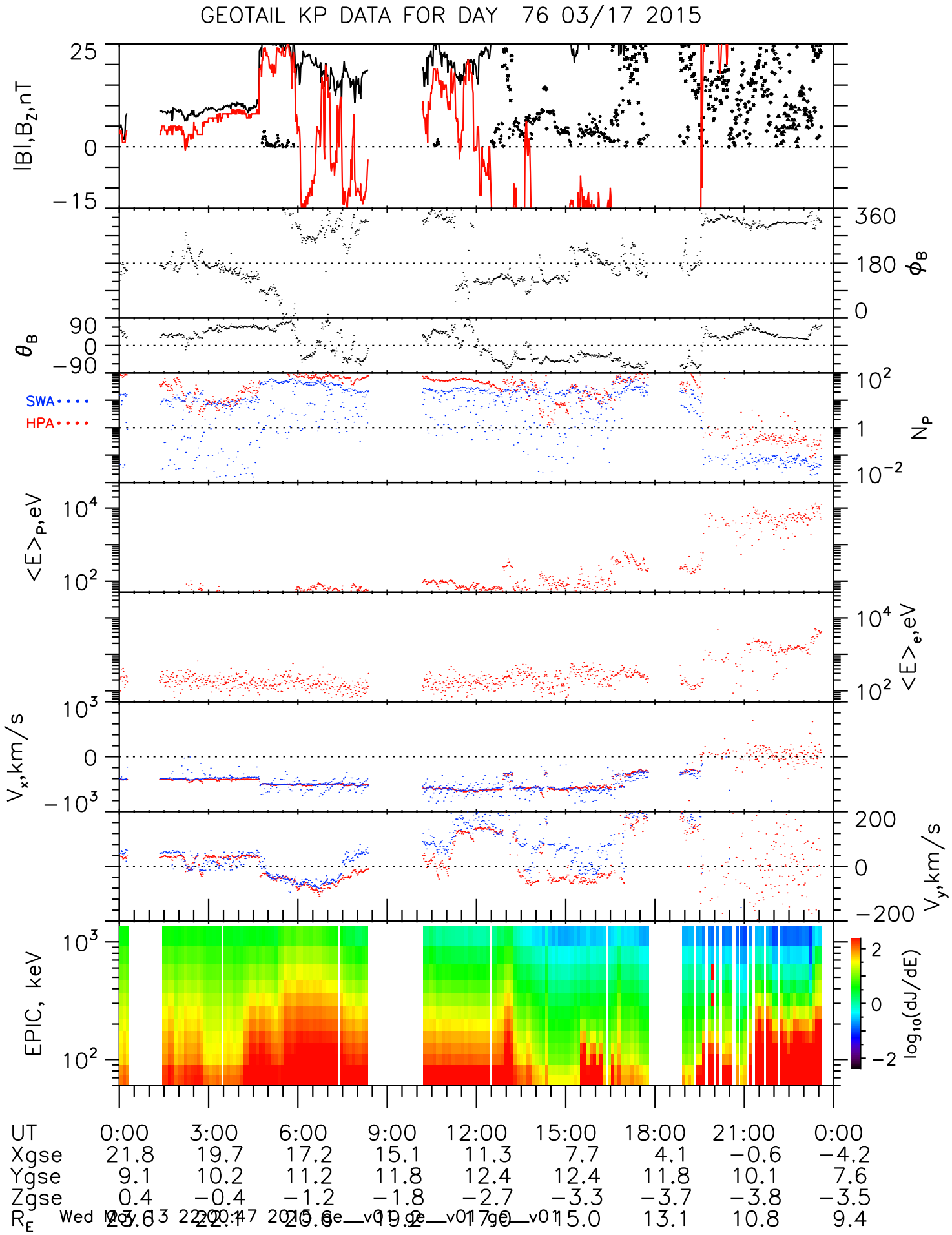
GEOTAIL KP DATA FOR DAY 76 03/17 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.8 19.7 17.2 15.1 11.3 7.7 4.1 −0.6 −4.2
Ygse 9.1 10.2 11.2 11.8 12.4 12.4 11.8 10.1 7.6
Zgse 0.4 −0.4 −1.2 −1.8 −2.7 −3.3 −3.7 −3.8 −3.5
R_E 23.6 22.1 20.6 19.2 17.0 15.0 13.1 10.8 9.4
Wed May 13 22:00:47 2015 ge__v01 ge__v01 ge__v01