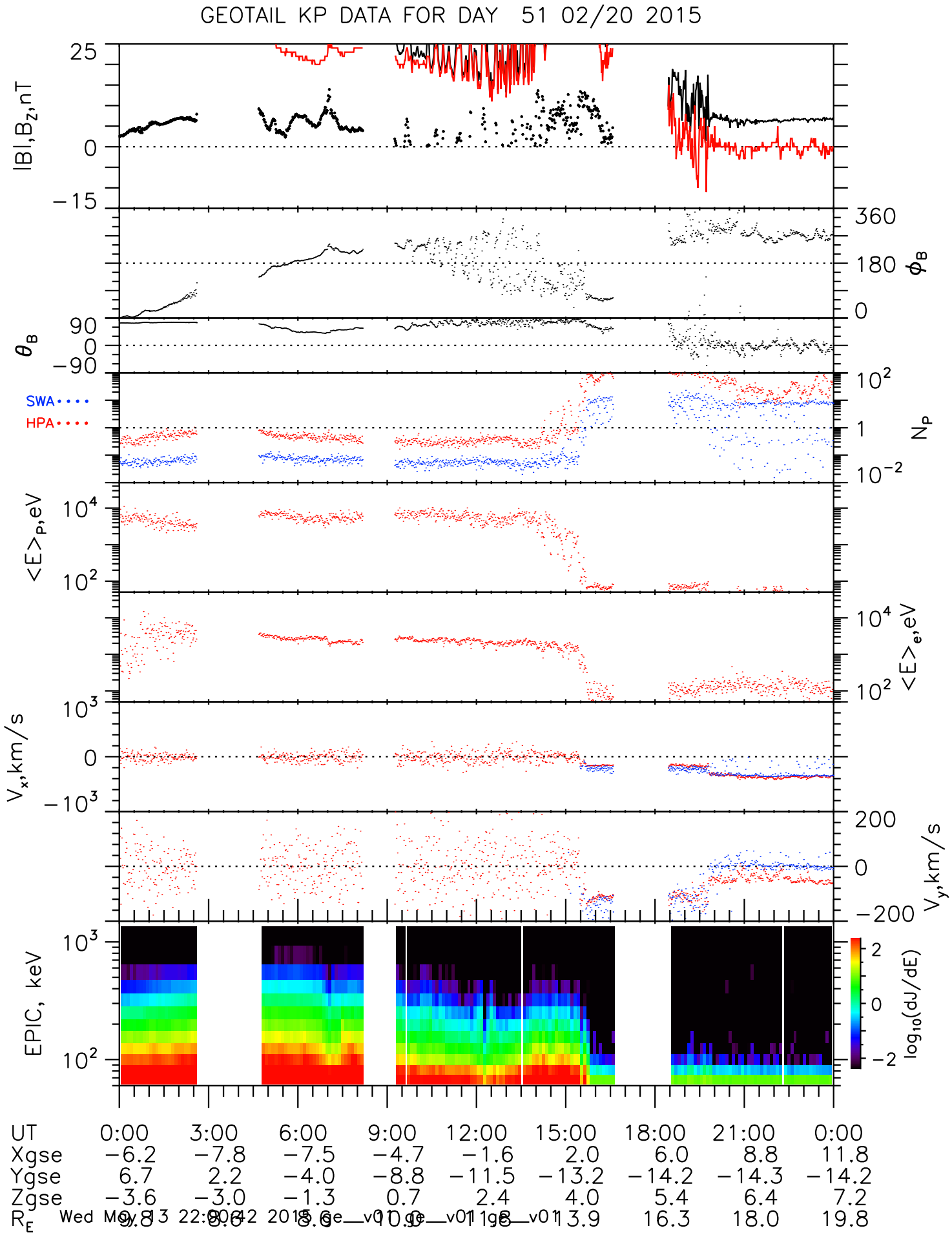
GEOTAIL KP DATA FOR DAY 51 02/20 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −6.2 −7.8 −7.5 −4.7 −1.6 2.0 6.0 8.8 11.8
Ygse 6.7 2.2 −4.0 −8.8 −11.5 −13.2 −14.2 −14.3 −14.2
Zgse −3.6 −3.0 −1.3 0.7 2.4 4.0 5.4 6.4 7.2
R_E 9.8 8.6 8.6 10.0 11.8 13.9 16.3 18.0 19.8
Wed May 13 22:00:42 2015 ge__v01 ge__v01 ge__v01