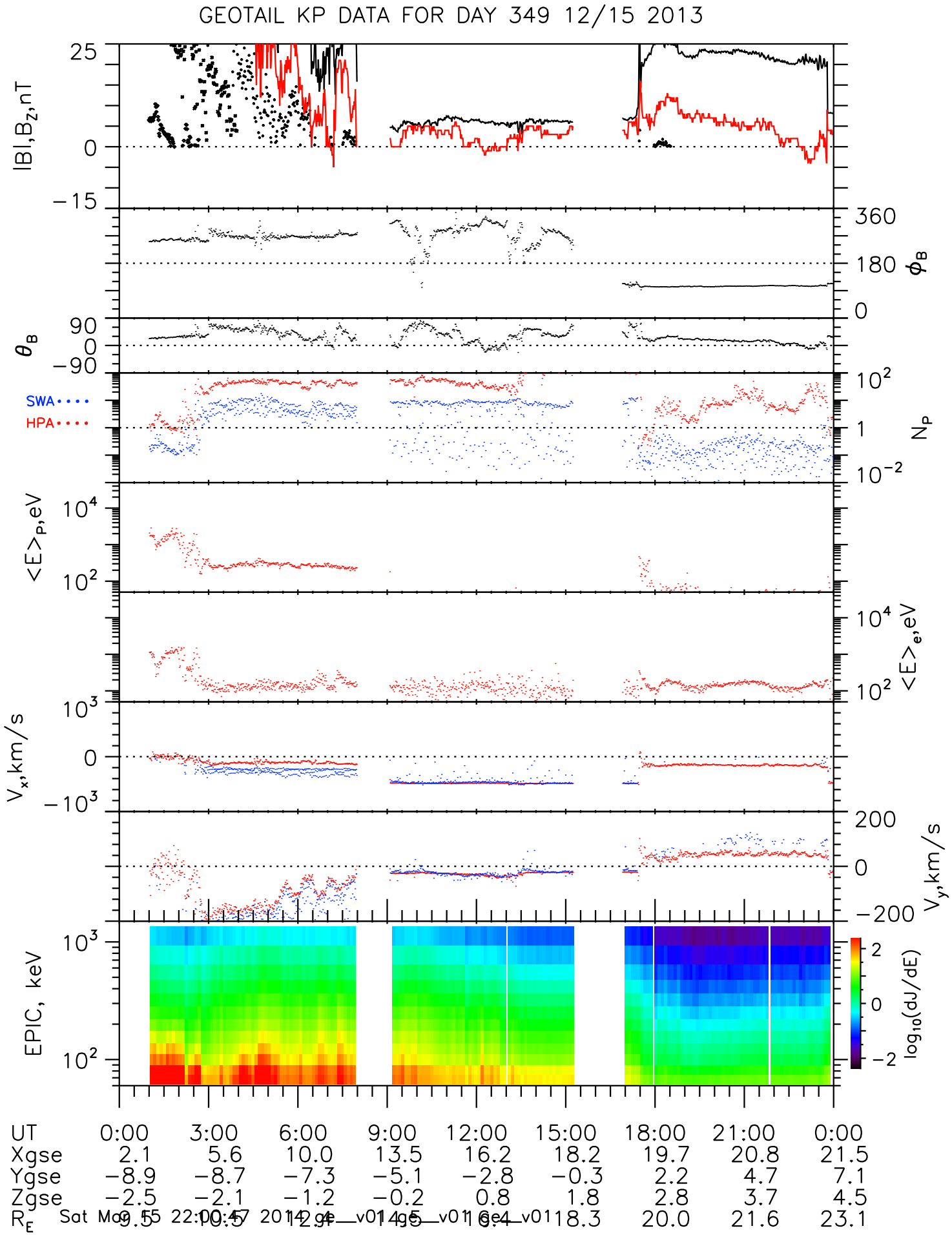
GEOTAIL KP DATA FOR DAY 349 12/15 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.1 5.6 10.0 13.5 16.2 18.2 19.7 20.8 21.5
Ygse −8.9 −8.7 −7.3 −5.1 −2.8 −0.3 2.2 4.7 7.1
Zgse −2.5 −2.1 −1.2 −0.2 0.8 1.8 2.8 3.7 4.5
R_E 9.5 10.5 12.4 14.5 16.4 18.3 20.0 21.6 23.1
Sat Mar 15 22:00:47 2014 ge__v01 ge__v01 ge__v01