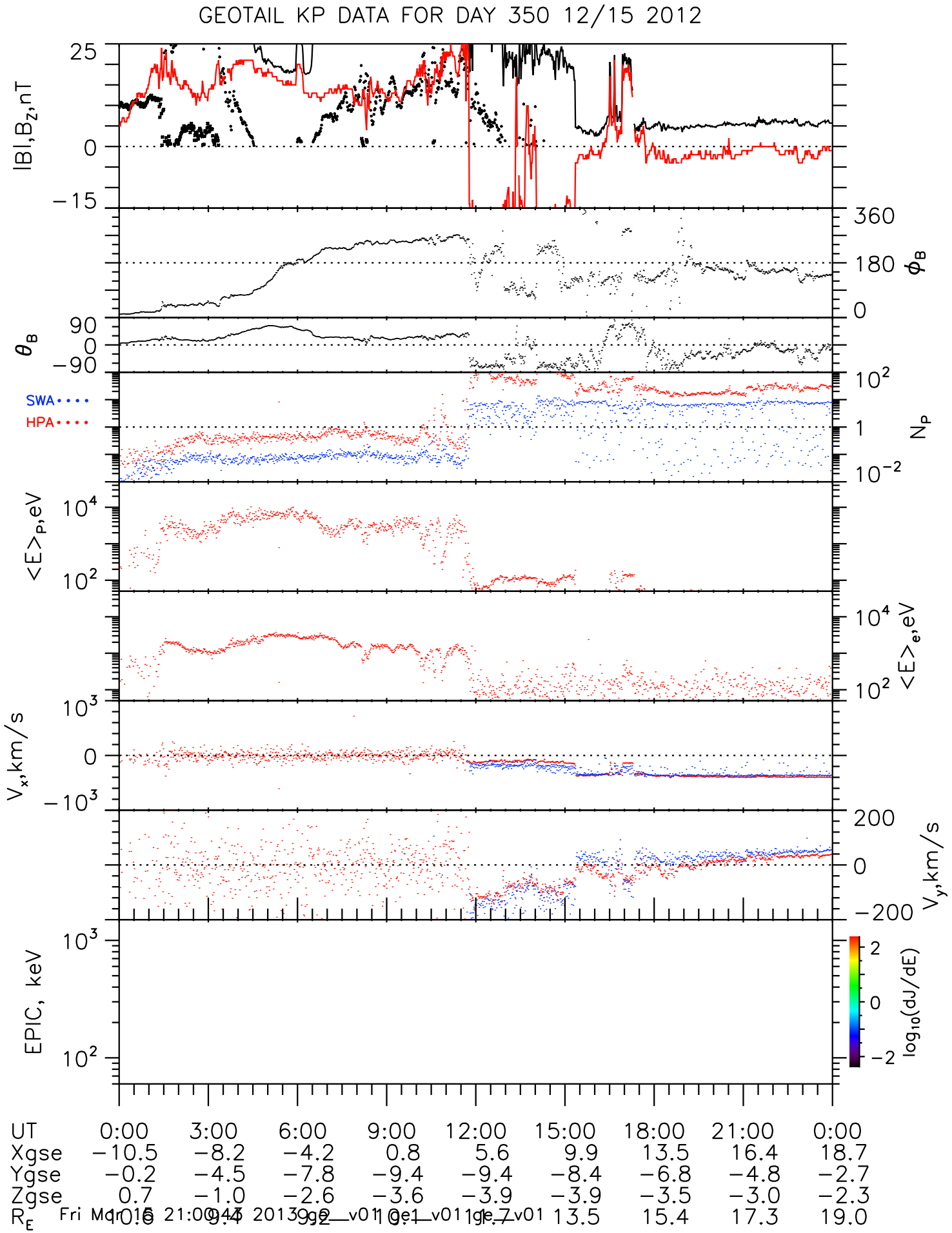
GEOTAIL KP DATA FOR DAY 350 12/15 2012
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.5 −8.2 −4.2 0.8 5.6 9.9 13.5 16.4 18.7
Ygse −0.2 −4.5 −7.8 −9.4 −9.4 −8.4 −6.8 −4.8 −2.7
Zgse 0.7 −1.0 −2.6 −3.6 −3.9 −3.9 −3.5 −3.0 −2.3
R_E 10.6 9.4 9.2 10.1 13.5 15.4 17.3 19.0
Fri Mar 15 21:00:43 2013 ge2__v01 ge1__v01 ge7__v01