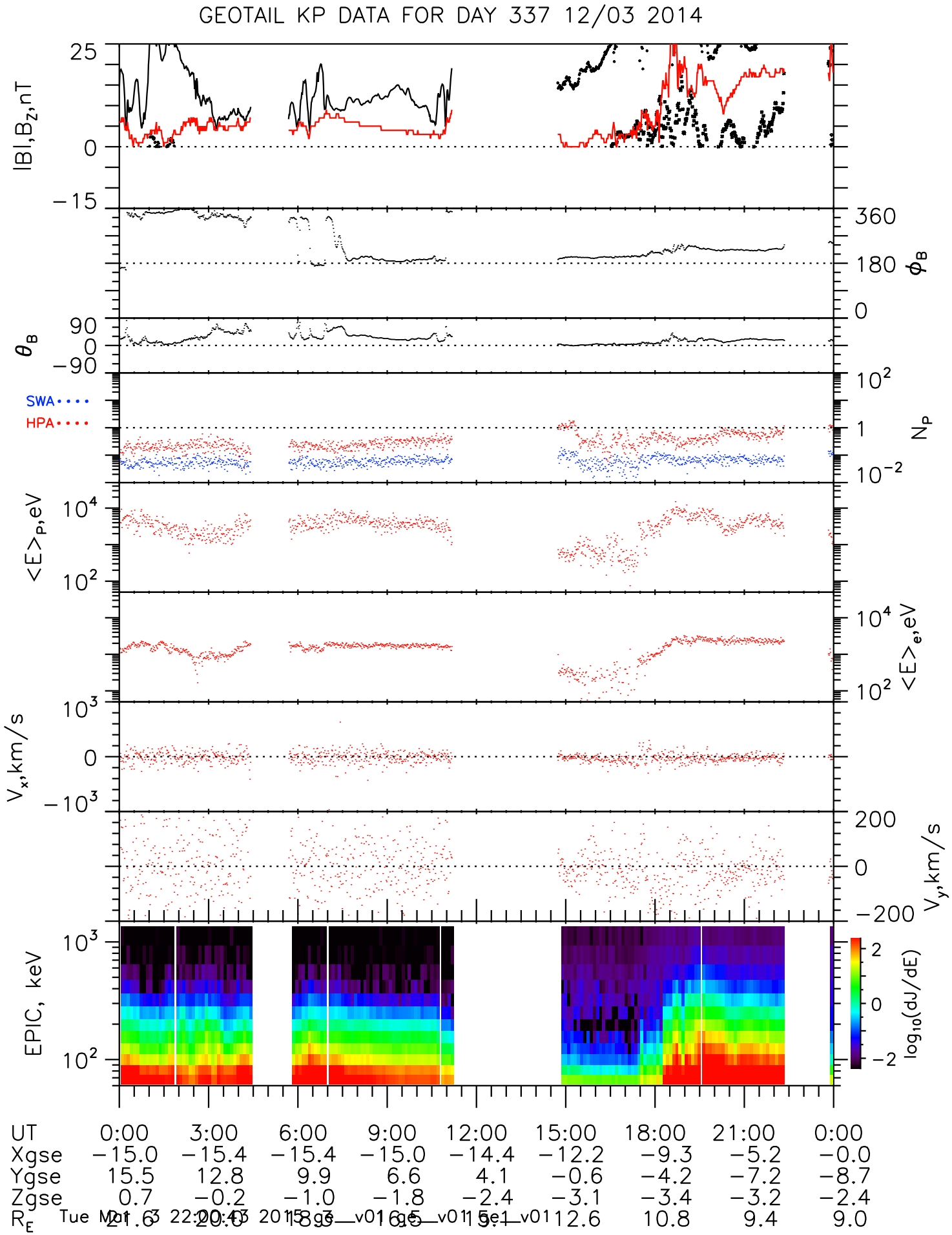
GEOTAIL KP DATA FOR DAY 337 12/03 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.0 −15.4 −15.4 −15.0 −14.4 −12.2 −9.3 −5.2 −0.0
Ygse 15.5 12.8 9.9 6.6 4.1 −0.6 −4.2 −7.2 −8.7
Zgse 0.7 −0.2 −1.0 −1.8 −2.4 −3.1 −3.4 −3.2 −2.4
R_E 21.6 20.0 18.3 16.5 15.1 12.6 10.8 9.4 9.0
Tue Mar 3 22:00:43 2015 3 v01 ge5 v01 5e1 v01