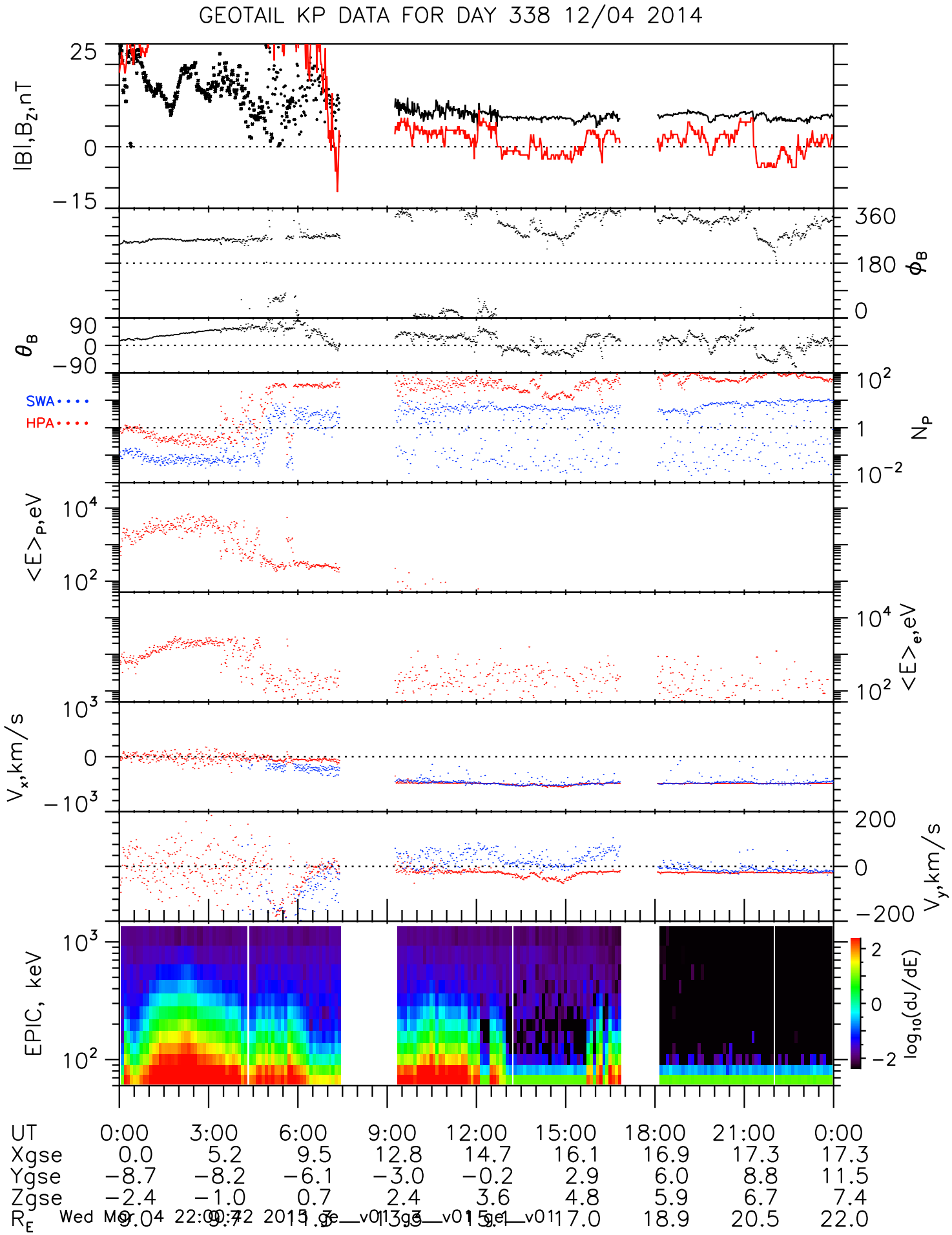
GEOTAIL KP DATA FOR DAY 338 12/04 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 0.0 5.2 9.5 12.8 14.7 16.1 16.9 17.3 17.3
Ygse −8.7 −8.2 −6.1 −3.0 −0.2 2.9 6.0 8.8 11.5
Zgse −2.4 −1.0 0.7 2.4 3.6 4.8 5.9 6.7 7.4
R_E 9.0 9.7 11.9 13.3 15.1 17.0 18.9 20.5 22.0
Wed Mar 04 22:00:42 2015 ge_v01 ge_v01 ge_v01