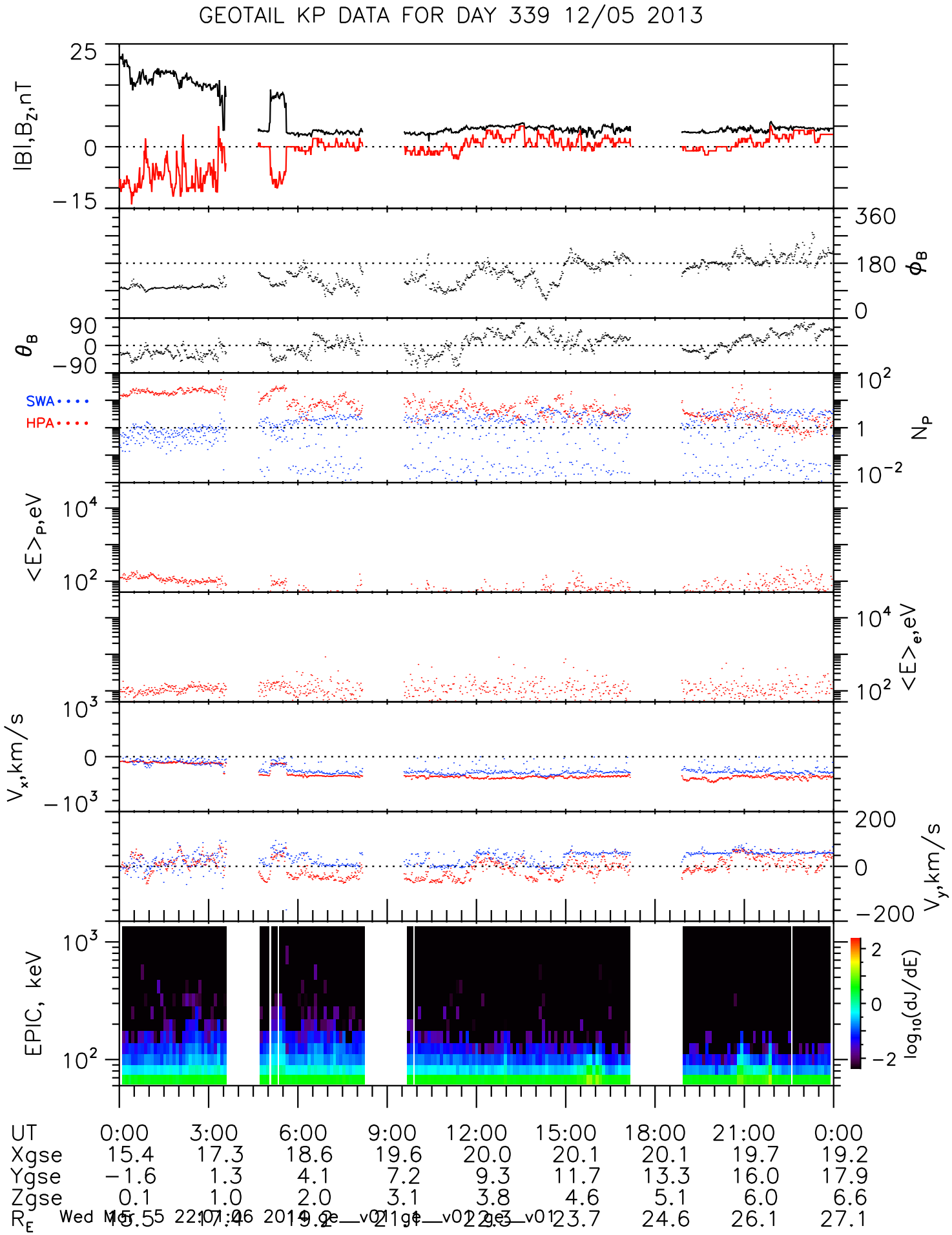
GEOTAIL KP DATA FOR DAY 339 12/05 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 15.4 17.3 18.6 19.6 20.0 20.1 20.1 19.7 19.2
Ygse −1.6 1.3 4.1 7.2 9.3 11.7 13.3 16.0 17.9
Zgse 0.1 1.0 2.0 3.1 3.8 4.6 5.1 6.0 6.6
R_E 15.5 17.4 19.2 21.1 22.5 23.7 24.6 26.1 27.1
Wed Mar 5 22:07:46 2014 ge_v01 ge_v01 ge3_v01