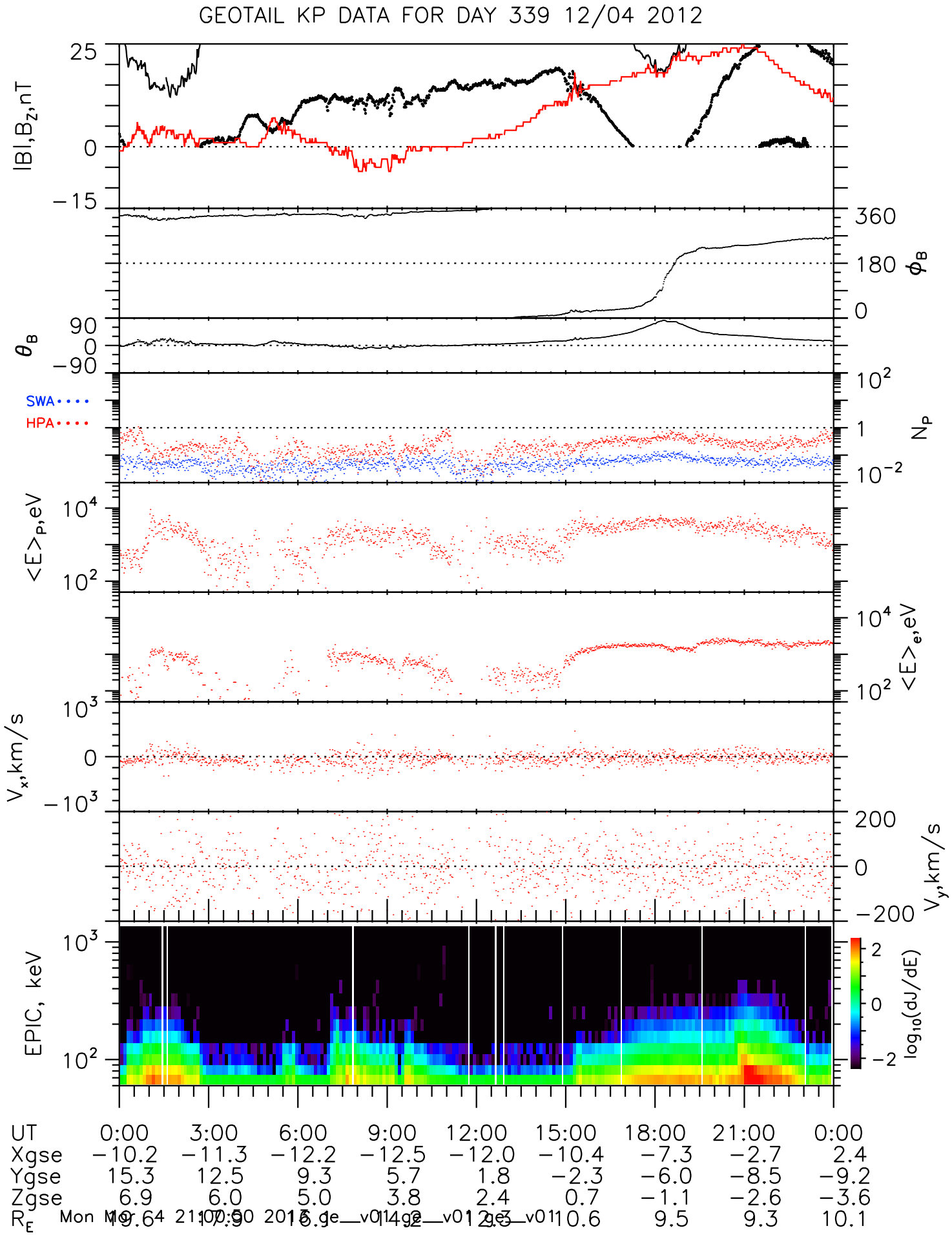
GEOTAIL KP DATA FOR DAY 339 12/04 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.2 −11.3 −12.2 −12.5 −12.0 −10.4 −7.3 −2.7 2.4
Ygse 15.3 12.5 9.3 5.7 1.8 −2.3 −6.0 −8.5 −9.2
Zgse 6.9 6.0 5.0 3.8 2.4 0.7 −1.1 −2.6 −3.6
R_E 19.6 17.9 16.1 14.2 12.5 10.6 9.5 9.3 10.1
Mon Mar 4 21:07:50 2013 de_v01 ge_v01 ge3_v01