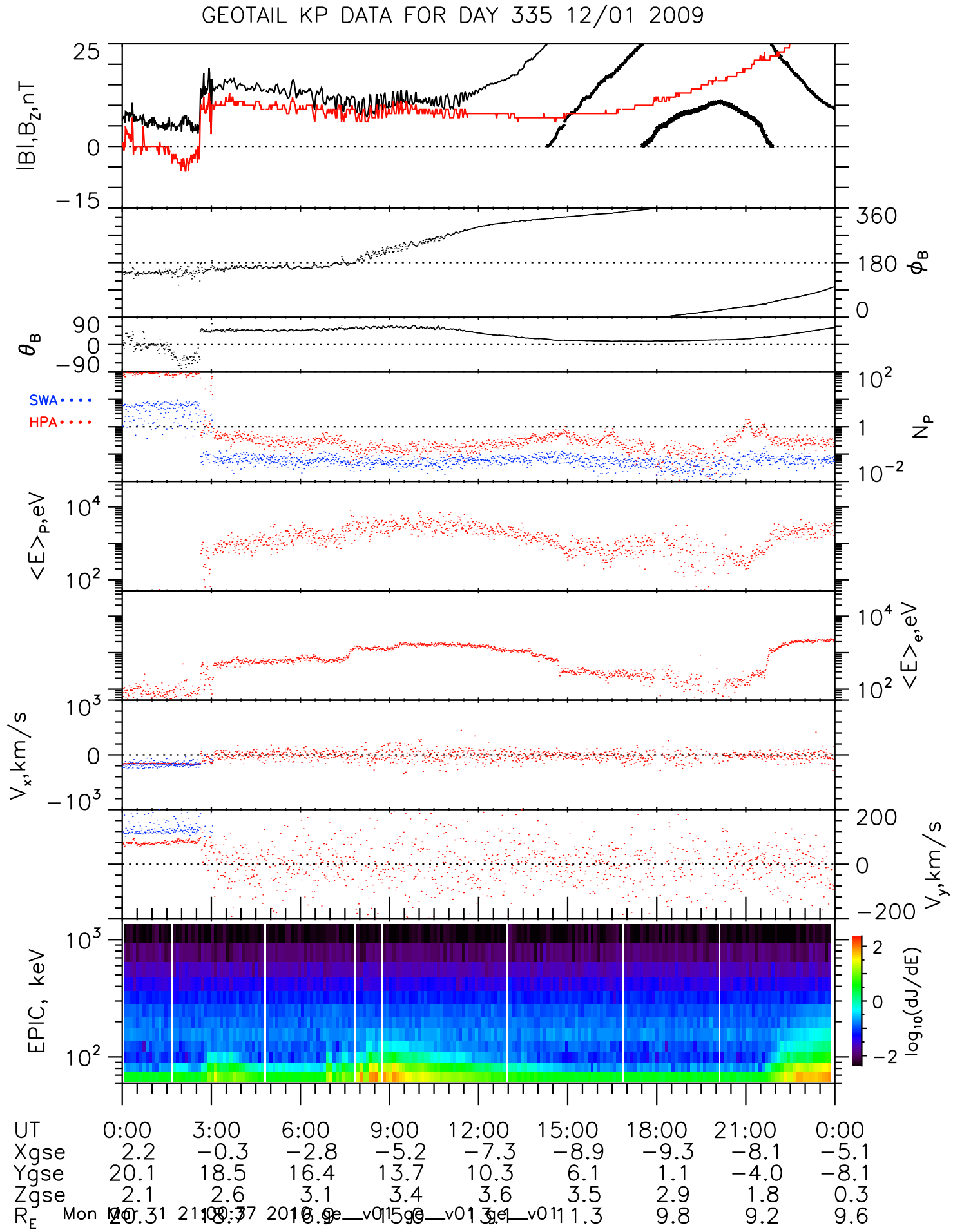
GEOTAIL KP DATA FOR DAY 335 12/01 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.2 −0.3 −2.8 −5.2 −7.3 −8.9 −9.3 −8.1 −5.1
Ygse 20.1 18.5 16.4 13.7 10.3 6.1 1.1 −4.0 −8.1
Zgse 2.1 2.6 3.1 3.4 3.6 3.5 2.9 1.8 0.3
R_E 20.3 18.7 16.9 15.0 13.1 11.3 9.8 9.2 9.6
Mon Mar 31 21:00:37 2010 ge__v01 ge__v01 ge__v01