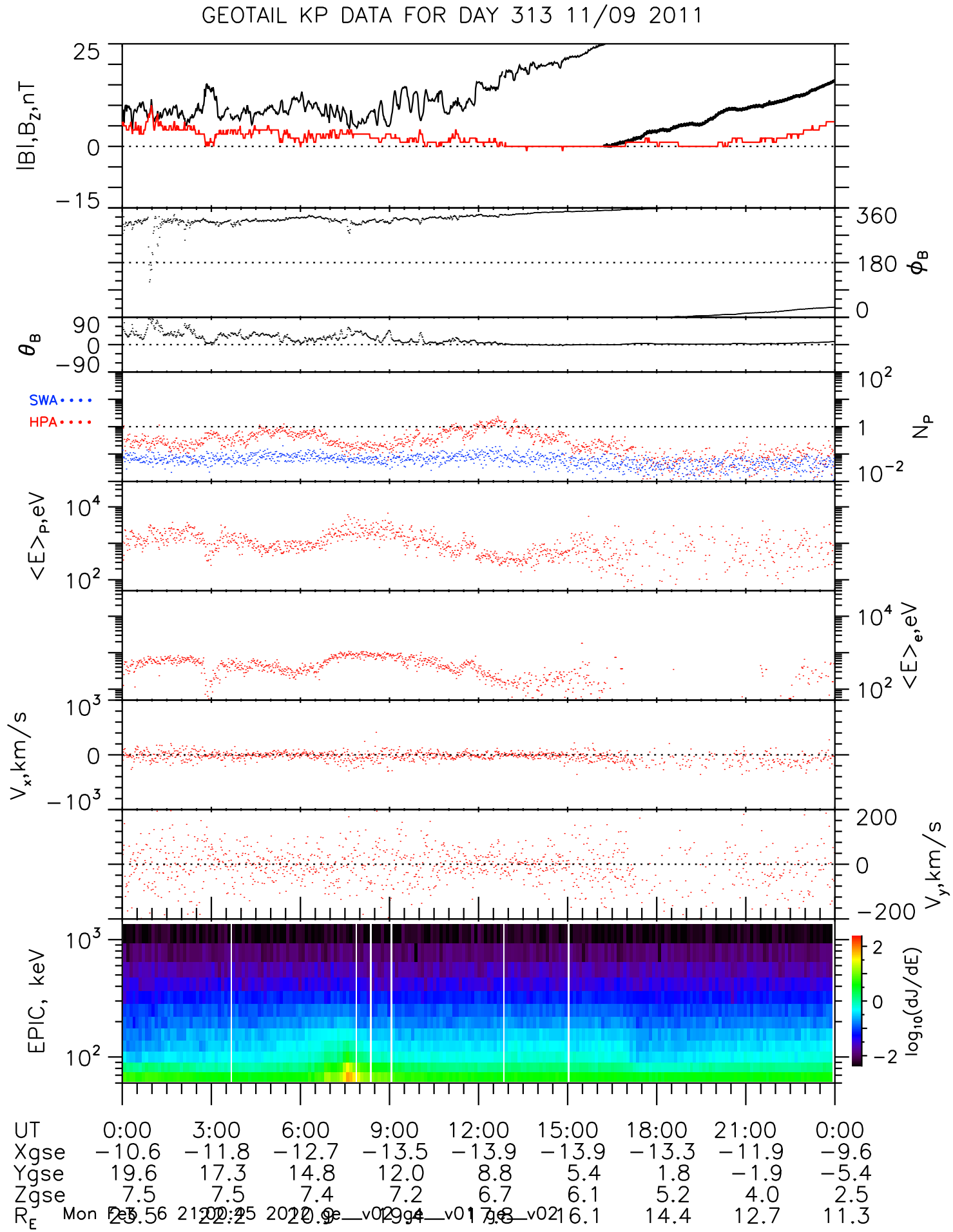
GEOTAIL KP DATA FOR DAY 313 11/09 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.6 −11.8 −12.7 −13.5 −13.9 −13.9 −13.3 −11.9 −9.6
Ygse 19.6 17.3 14.8 12.0 8.8 5.4 1.8 −1.9 −5.4
Zgse 7.5 7.5 7.4 7.2 6.7 6.1 5.2 4.0 2.5
R_E 23.5 22.2 20.9 19.4 17.8 16.1 14.4 12.7 11.3
Mon Feb 6 21:00:45 2012 ge_v02 ge_v01 ge_v02