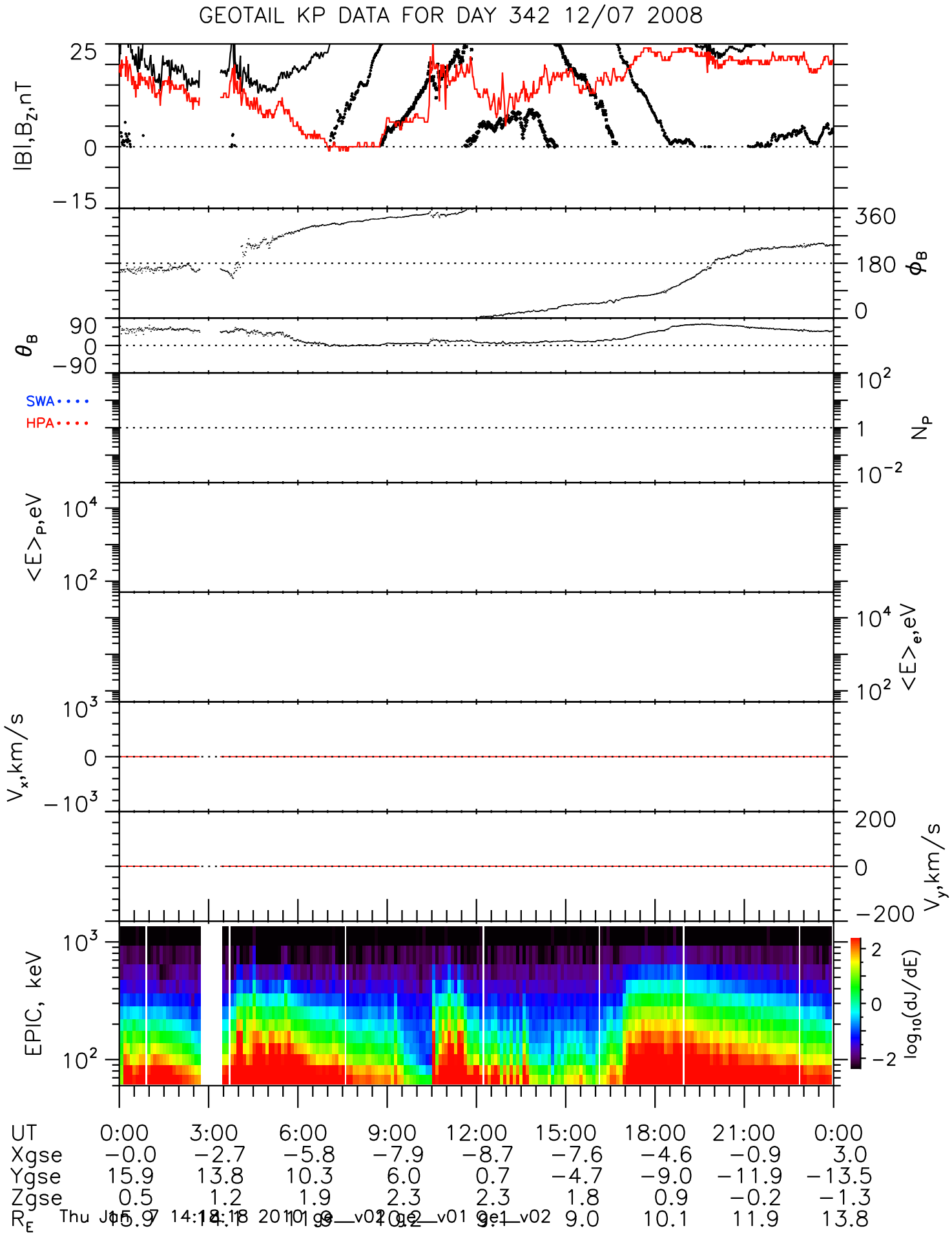
GEOTAIL KP DATA FOR DAY 342 12/07 2008
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −0.0 −2.7 −5.8 −7.9 −8.7 −7.6 −4.6 −0.9 3.0
Ygse 15.9 13.8 10.3 6.0 0.7 −4.7 −9.0 −11.9 −13.5
Zgse 0.5 1.2 1.9 2.3 2.3 1.8 0.9 −0.2 −1.3
R_E 15.9 14.1 11.9 10.2 9.1 9.0 10.1 11.9 13.8
Thu Jun 17 14:18:18 2010 ge_v02 ge2_v01 ge1_v02