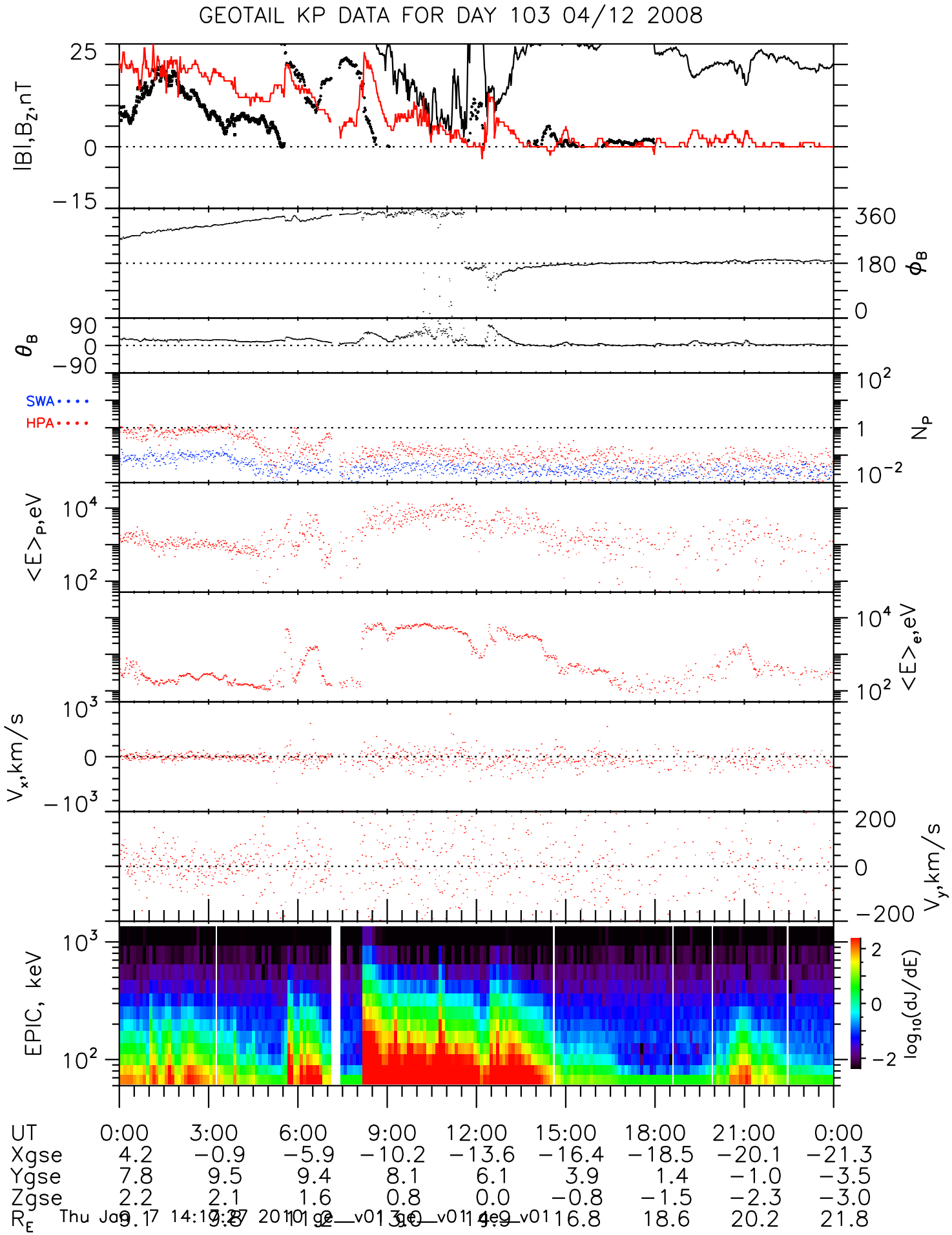
GEOTAIL KP DATA FOR DAY 103 04/12 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 4.2 −0.9 −5.9 −10.2 −13.6 −16.4 −18.5 −20.1 −21.3
Ygse 7.8 9.5 9.4 8.1 6.1 3.9 1.4 −1.0 −3.5
Zgse 2.2 2.1 1.6 0.8 0.0 −0.8 −1.5 −2.3 −3.0
R_E 9.1 9.8 11.2 13.0 14.9 16.8 18.6 20.2 21.8
Thu Jan 17 14:10:27 2010 ge_v01 ge_v01 4e9_v01