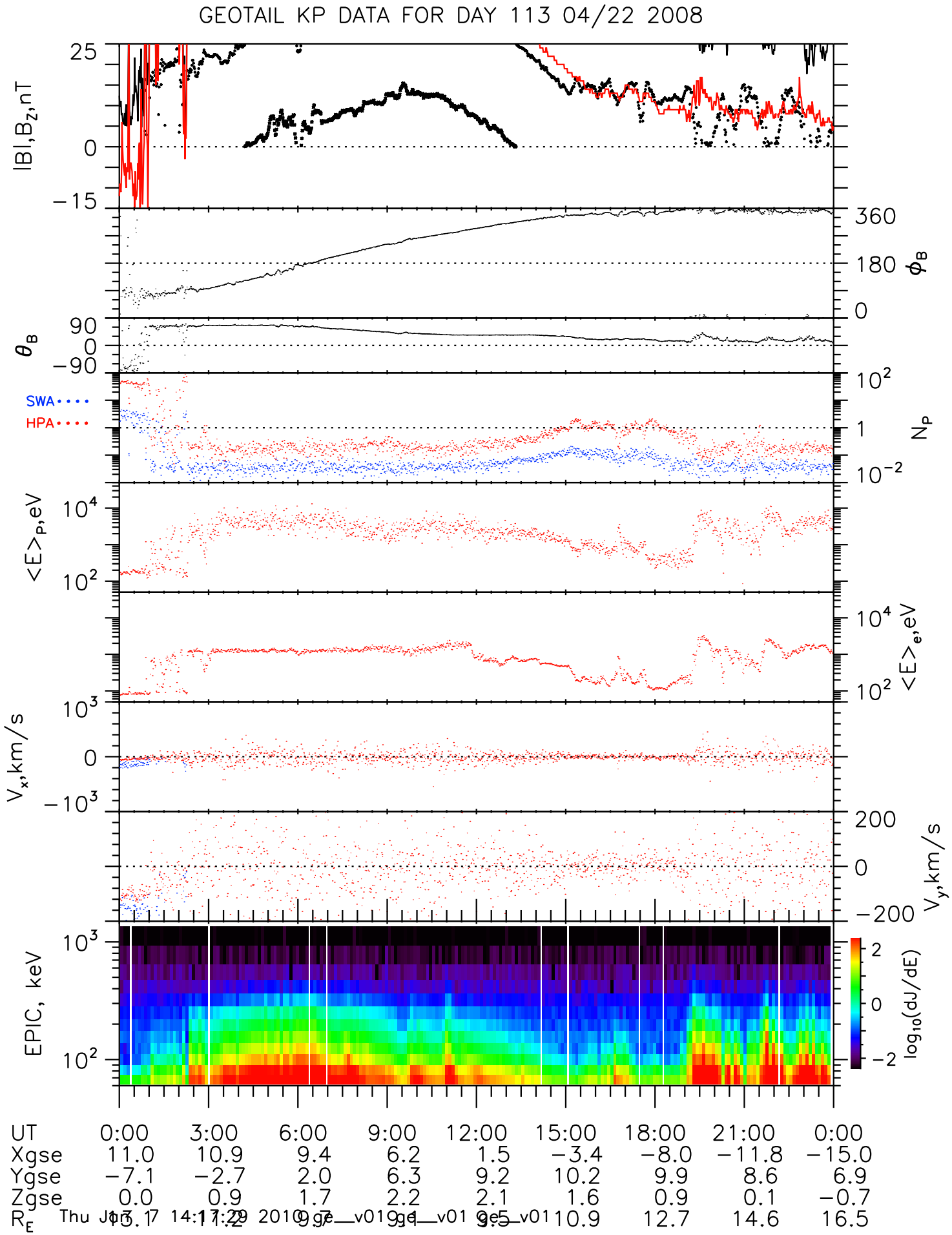
GEOTAIL KP DATA FOR DAY 113 04/22 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.0 10.9 9.4 6.2 1.5 −3.4 −8.0 −11.8 −15.0
Ygse −7.1 −2.7 2.0 6.3 9.2 10.2 9.9 8.6 6.9
Zgse 0.0 0.9 1.7 2.2 2.1 1.6 0.9 0.1 −0.7
R_E 13.1 11.2 9.7 9.1 9.5 10.9 12.7 14.6 16.5
Thu Jan 7 14:17:29 2010 ge__v01 ge1__v01 ge5__v01