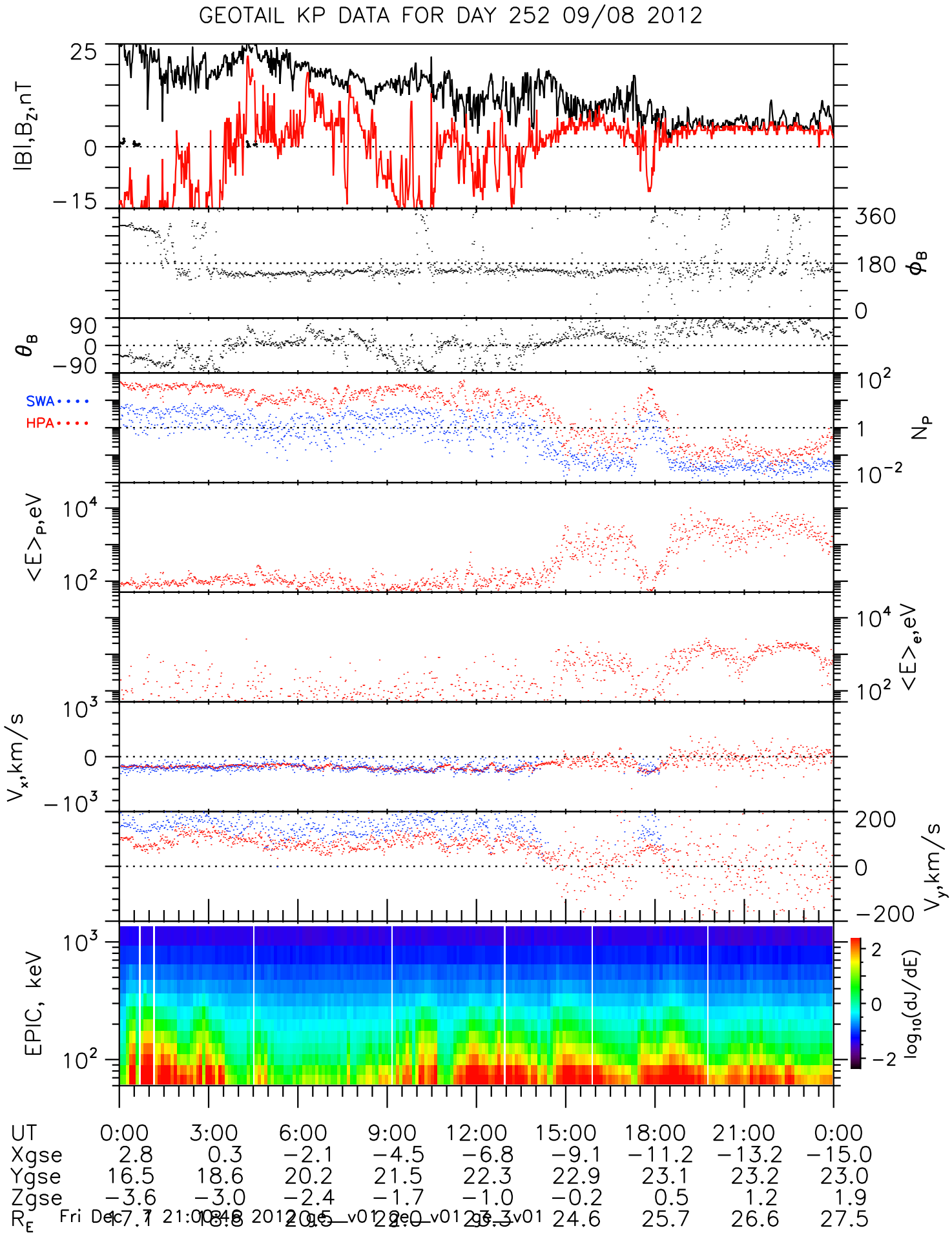
GEOTAIL KP DATA FOR DAY 252 09/08 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.8 0.3 −2.1 −4.5 −6.8 −9.1 −11.2 −13.2 −15.0
Ygse 16.5 18.6 20.2 21.5 22.3 22.9 23.1 23.2 23.0
Zgse −3.6 −3.0 −2.4 −1.7 −1.0 −0.2 0.5 1.2 1.9
R_E 17.1 18.8 20.5 22.0 23.3 24.6 25.7 26.6 27.5
Fri Dec 7 21:00:48 2012 g5_v01 ge0_v01 ge3_v01