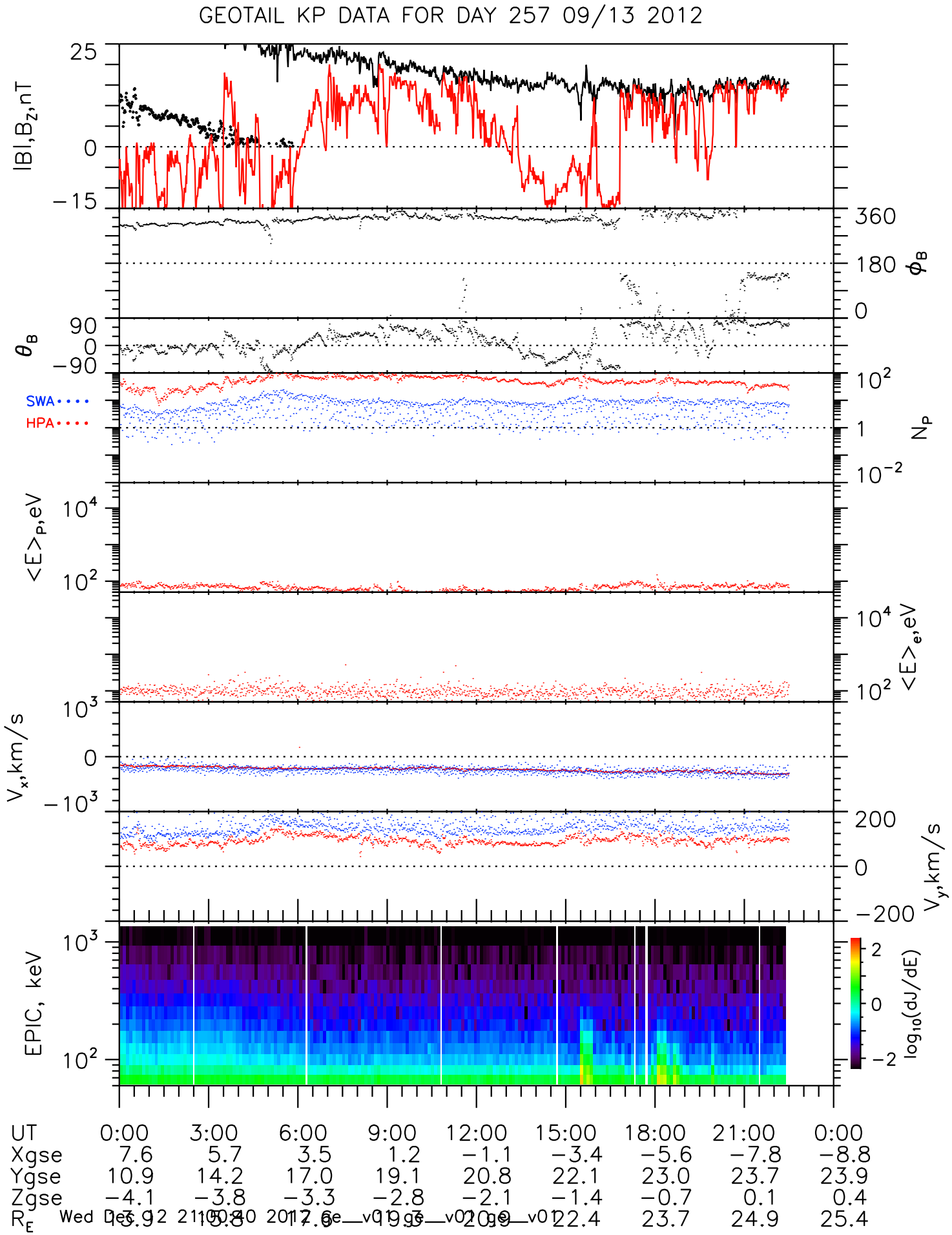
GEOTAIL KP DATA FOR DAY 257 09/13 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 7.6 5.7 3.5 1.2 −1.1 −3.4 −5.6 −7.8 −8.8
Ygse 10.9 14.2 17.0 19.1 20.8 22.1 23.0 23.7 23.9
Zgse −4.1 −3.8 −3.3 −2.8 −2.1 −1.4 −0.7 0.1 0.4
R_E 13.9 15.8 17.6 19.3 20.9 22.4 23.7 24.9 25.4
Wed Dec 12 21:00:40 2012 ge__v01 ge__v01 ge__v01