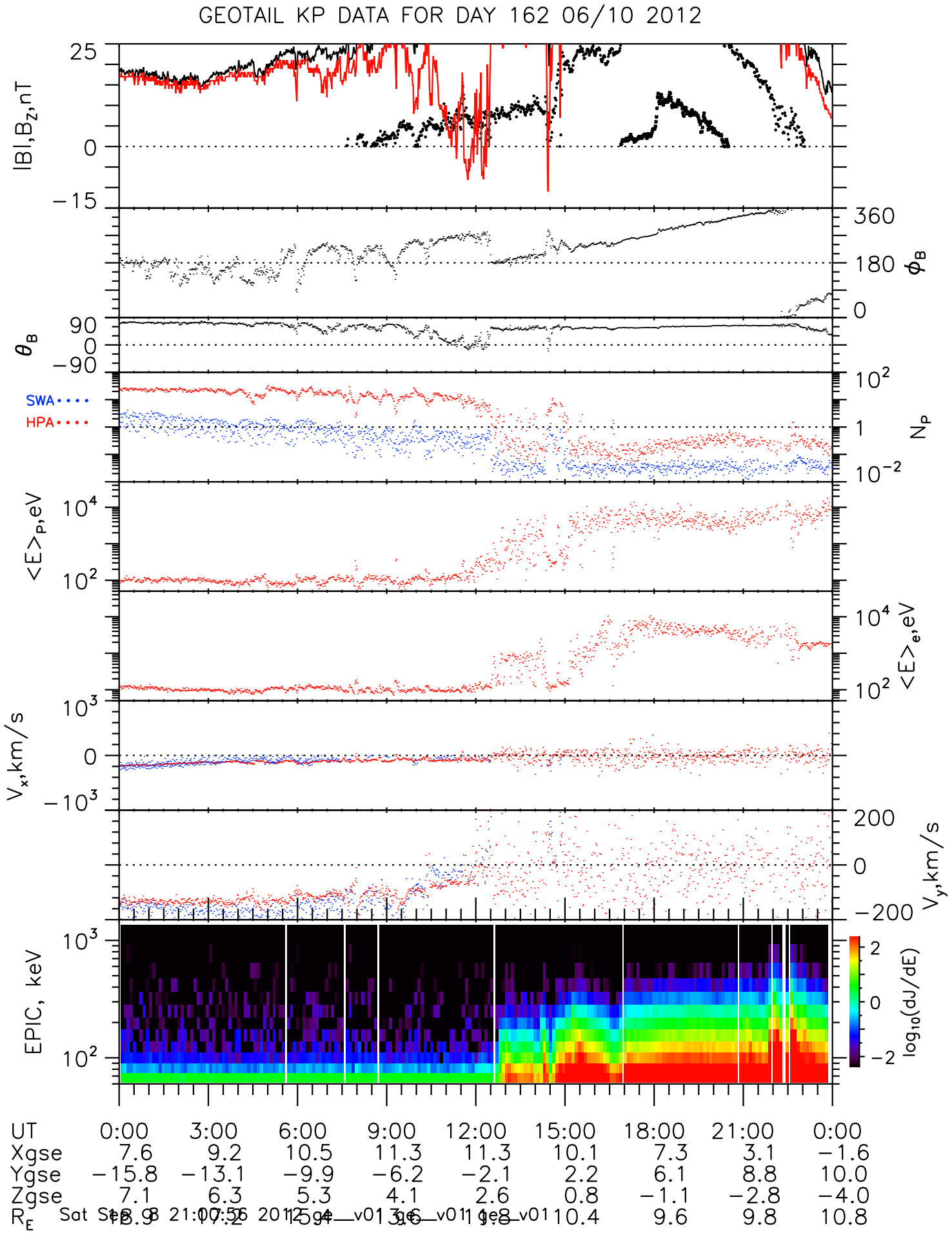
GEOTAIL KP DATA FOR DAY 162 06/10 2012
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 7.6 9.2 10.5 11.3 11.3 10.1 7.3 3.1 −1.6
Ygse −15.8 −13.1 −9.9 −6.2 −2.1 2.2 6.1 8.8 10.0
Zgse 7.1 6.3 5.3 4.1 2.6 0.8 −1.1 −2.8 −4.0
R_E 18.9 17.2 15.4 13.6 11.8 10.4 9.6 9.8 10.8
Sat Sep 8 21:07:56 2012 ge__v01 ge__v01 ge__v01