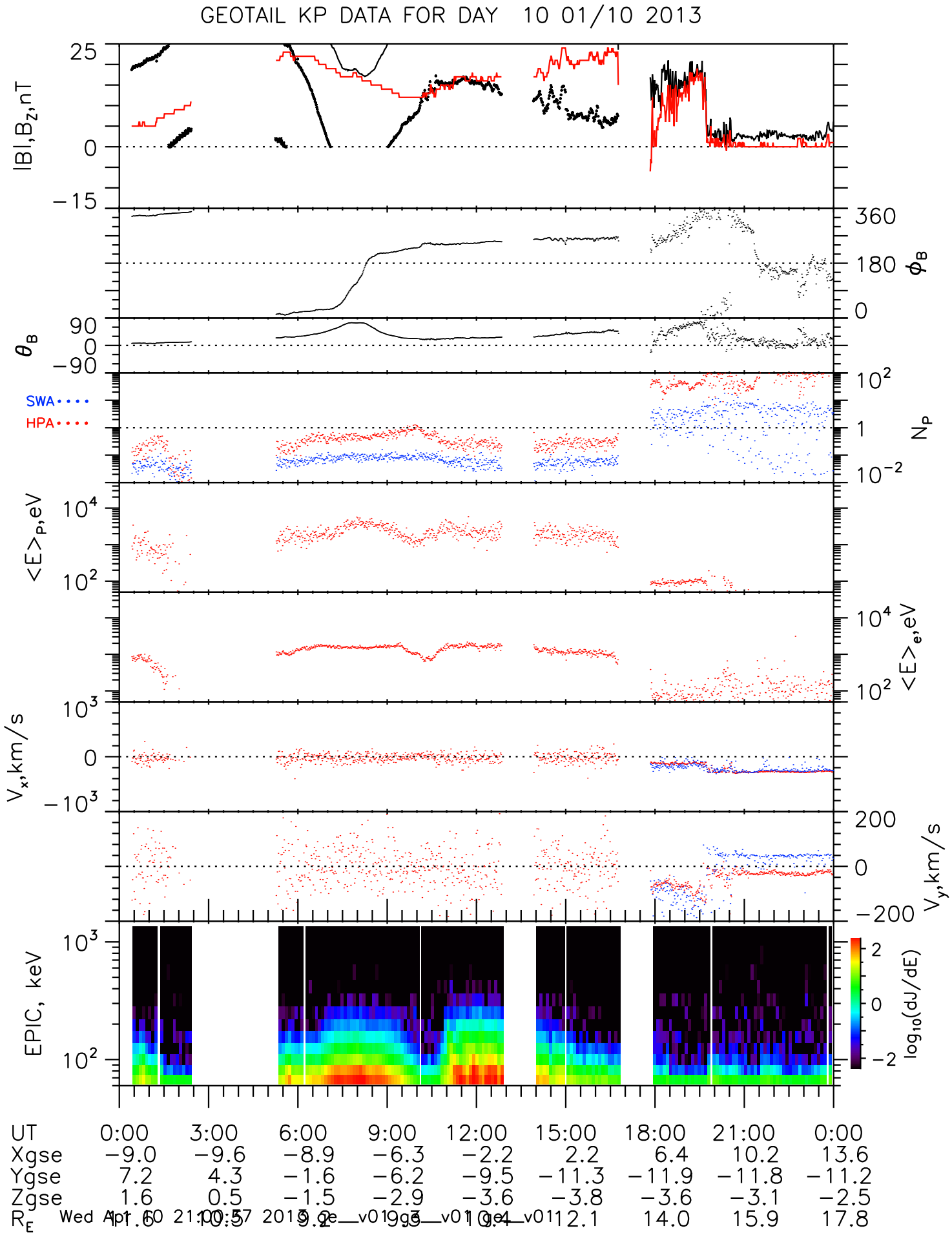
GEOTAIL KP DATA FOR DAY 10 01/10 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −9.0 −9.6 −8.9 −6.3 −2.2 2.2 6.4 10.2 13.6
Ygse 7.2 4.3 −1.6 −6.2 −9.5 −11.3 −11.9 −11.8 −11.2
Zgse 1.6 0.5 −1.5 −2.9 −3.6 −3.8 −3.6 −3.1 −2.5
R_E 11.6 10.5 9.2 9.3 10.4 12.1 14.0 15.9 17.8
Wed Apr 10 21:00:57 2013 ge_v01 gs_v01 ge_v01