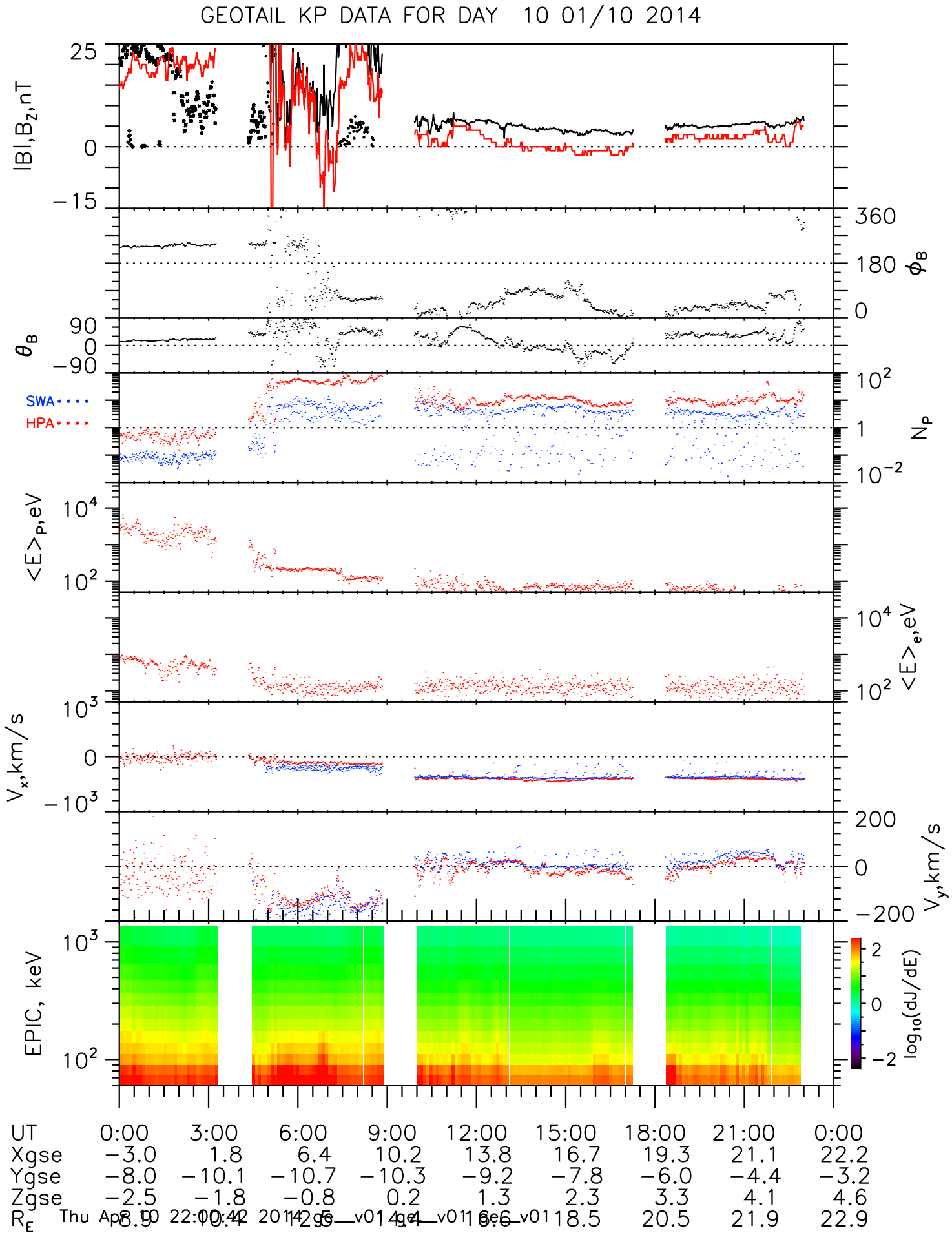
GEOTAIL KP DATA FOR DAY 10 01/10 2014
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −3.0 1.8 6.4 10.2 13.8 16.7 19.3 21.1 22.2
Ygse −8.0 −10.1 −10.7 −10.3 −9.2 −7.8 −6.0 −4.4 −3.2
Zgse −2.5 −1.8 −0.8 0.2 1.3 2.3 3.3 4.1 4.6
R_E 8.9 10.4 12.5 14.4 16.6 18.5 20.5 21.9 22.9
Thu Apr 10 22:00:42 2014 c5 v01 ge4 v01 6e6 v01