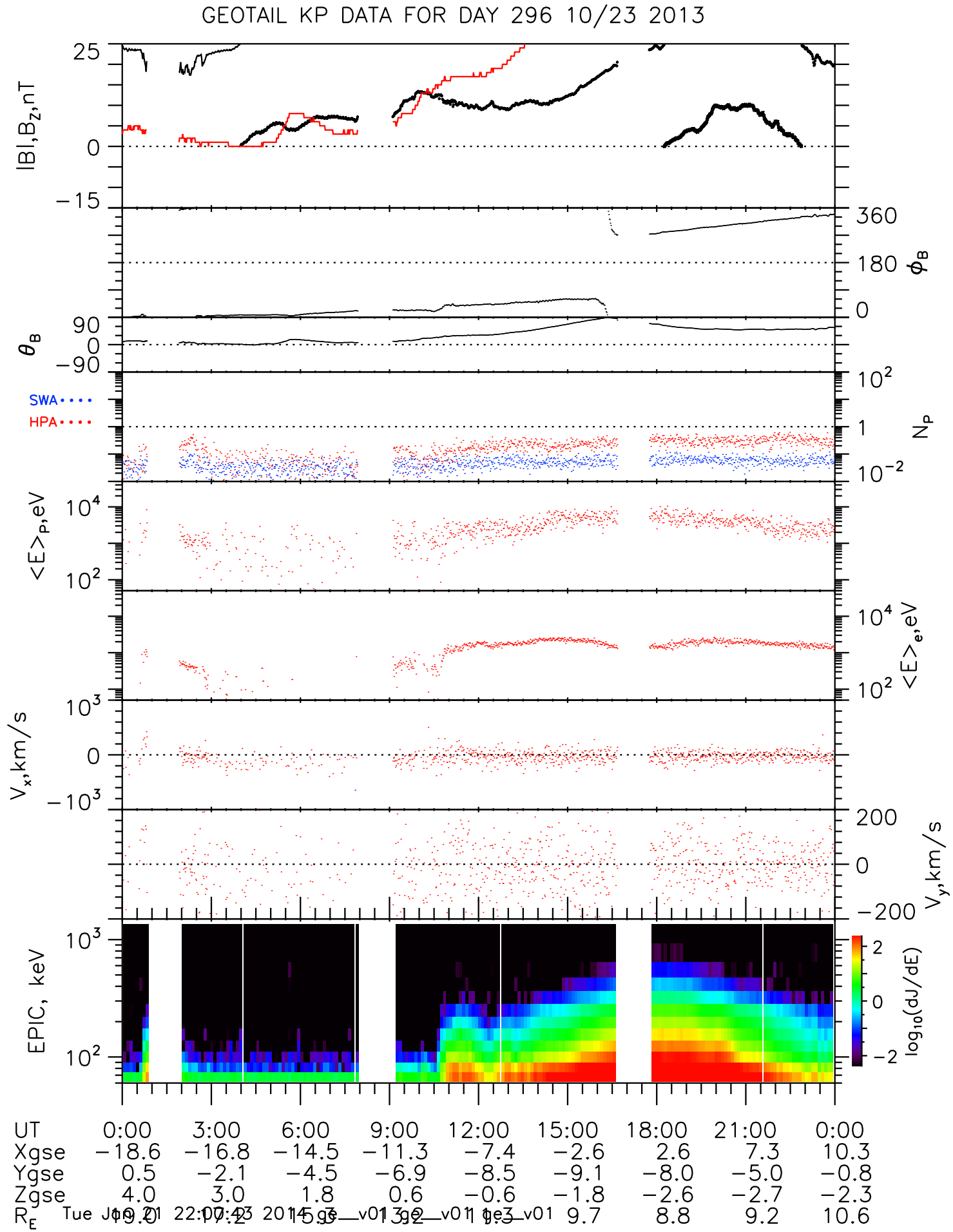
GEOTAIL KP DATA FOR DAY 296 10/23 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −18.6 −16.8 −14.5 −11.3 −7.4 −2.6 2.6 7.3 10.3
Ygse 0.5 −2.1 −4.5 −6.9 −8.5 −9.1 −8.0 −5.0 −0.8
Zgse 4.0 3.0 1.8 0.6 −0.6 −1.8 −2.6 −2.7 −2.3
R_E 19.0 17.2 15.5 13.2 11.3 9.7 8.8 9.2 10.6
Tue Jan 21 22:07:43 2014 ge_v01 ge2_v01 te3_v01