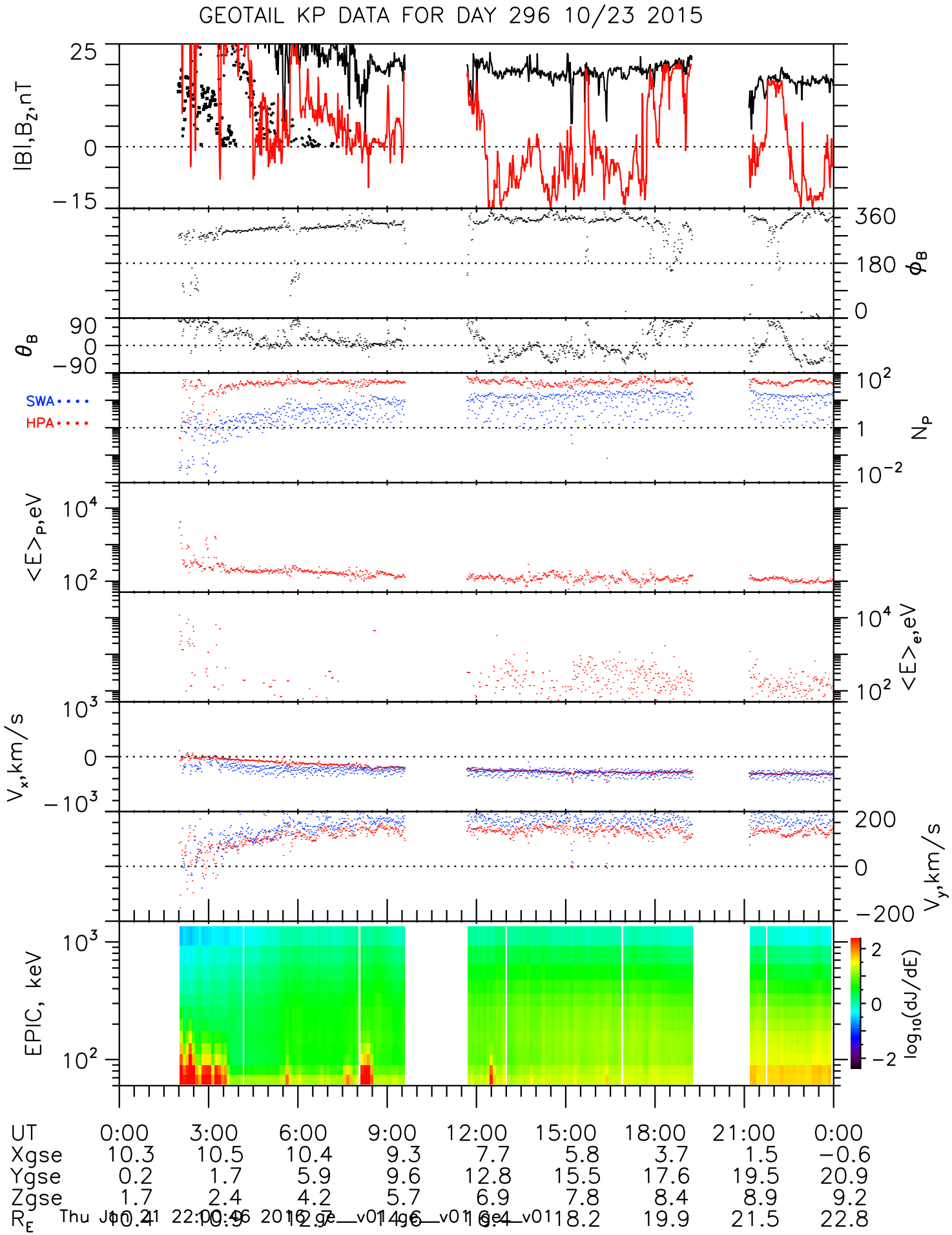
GEOTAIL KP DATA FOR DAY 296 10/23 2015
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_p,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.3 10.5 10.4 9.3 7.7 5.8 3.7 1.5 −0.6
Ygse 0.2 1.7 5.9 9.6 12.8 15.5 17.6 19.5 20.9
Zgse 1.7 2.4 4.2 5.7 6.9 7.8 8.4 8.9 9.2
R_E 10.4 10.9 12.7 15.6 16.4 18.2 19.9 21.5 22.8
Thu Jun 21 22:00:46 2018 ge__v01 ge__v01 ge__v01