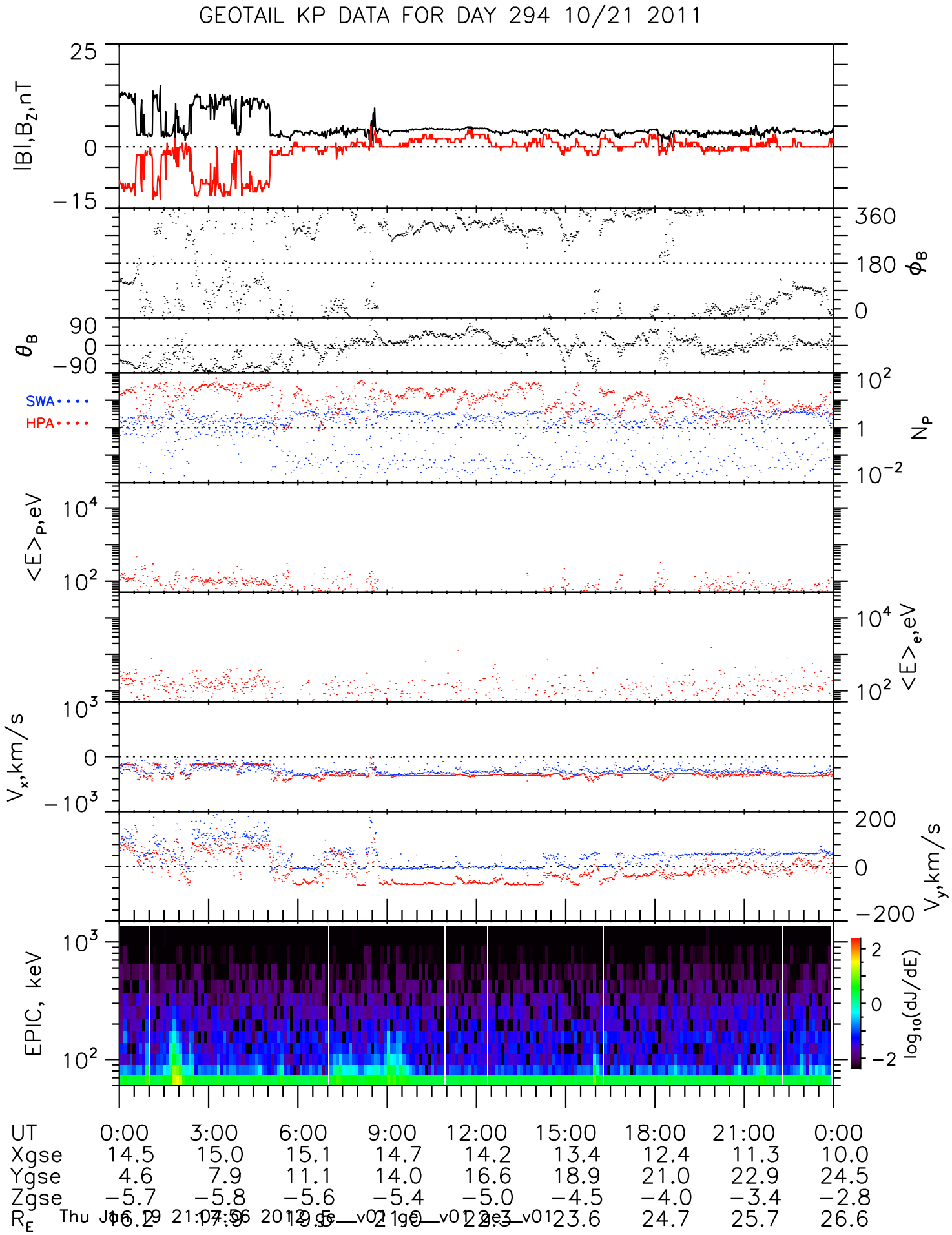
GEOTAIL KP DATA FOR DAY 294 10/21 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.5 15.0 15.1 14.7 14.2 13.4 12.4 11.3 10.0
Ygse 4.6 7.9 11.1 14.0 16.6 18.9 21.0 22.9 24.5
Zgse −5.7 −5.8 −5.6 −5.4 −5.0 −4.5 −4.0 −3.4 −2.8
R_E 16.2 17.9 19.5 21.0 22.3 23.6 24.7 25.7 26.6
Thu Jan 19 21:04:56 2012 ge_v01 ge_v01 ge3_v01