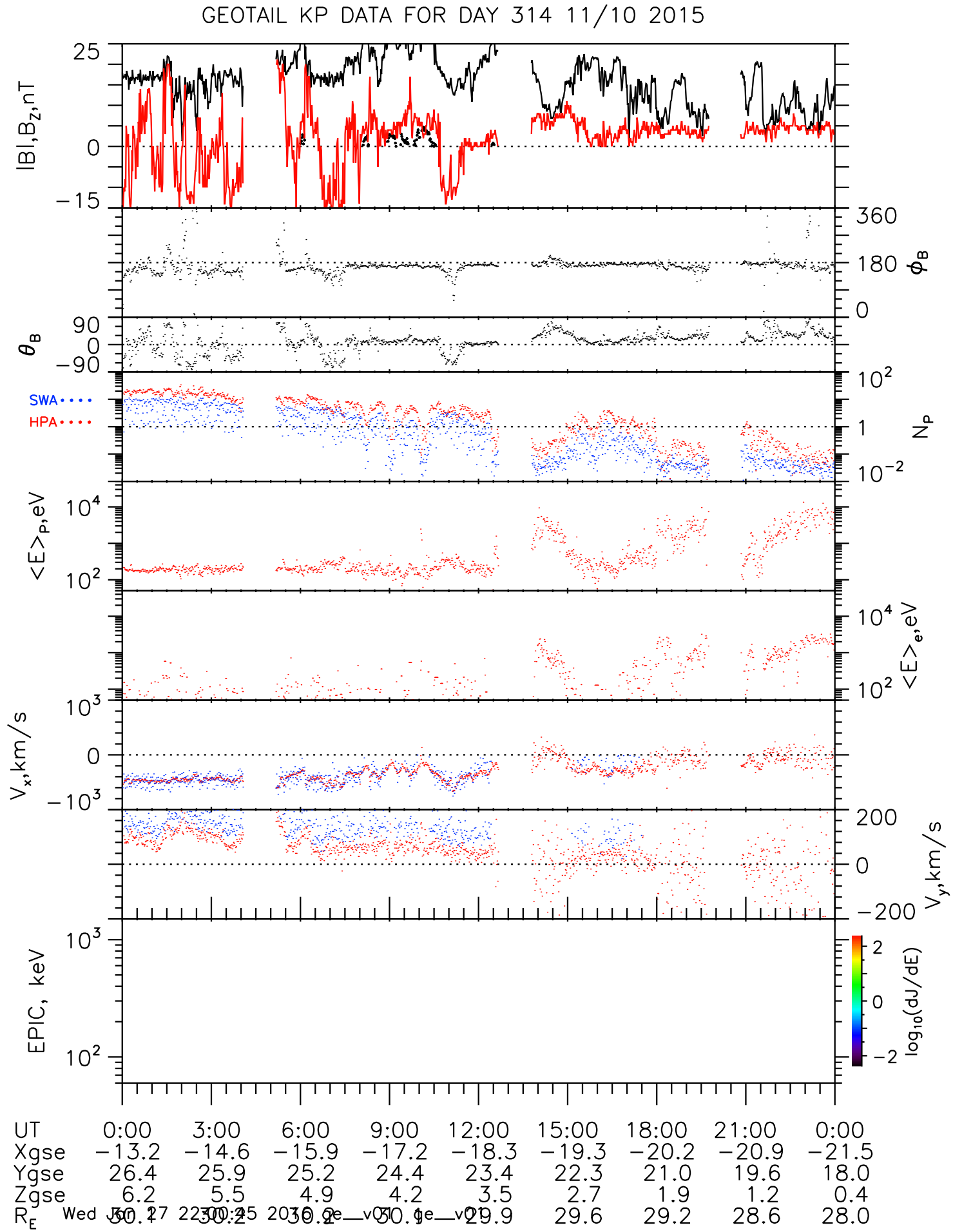
GEOTAIL KP DATA FOR DAY 314 11/10 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −13.2 −14.6 −15.9 −17.2 −18.3 −19.3 −20.2 −20.9 −21.5
Ygse 26.4 25.9 25.2 24.4 23.4 22.3 21.0 19.6 18.0
Zgse 6.2 5.5 4.9 4.2 3.5 2.7 1.9 1.2 0.4
R_E 30.1 30.2 30.2 30.1 29.9 29.6 29.2 28.6 28.0
Wed Jan 27 22:00:45 2016 ge_v01 ge_v01