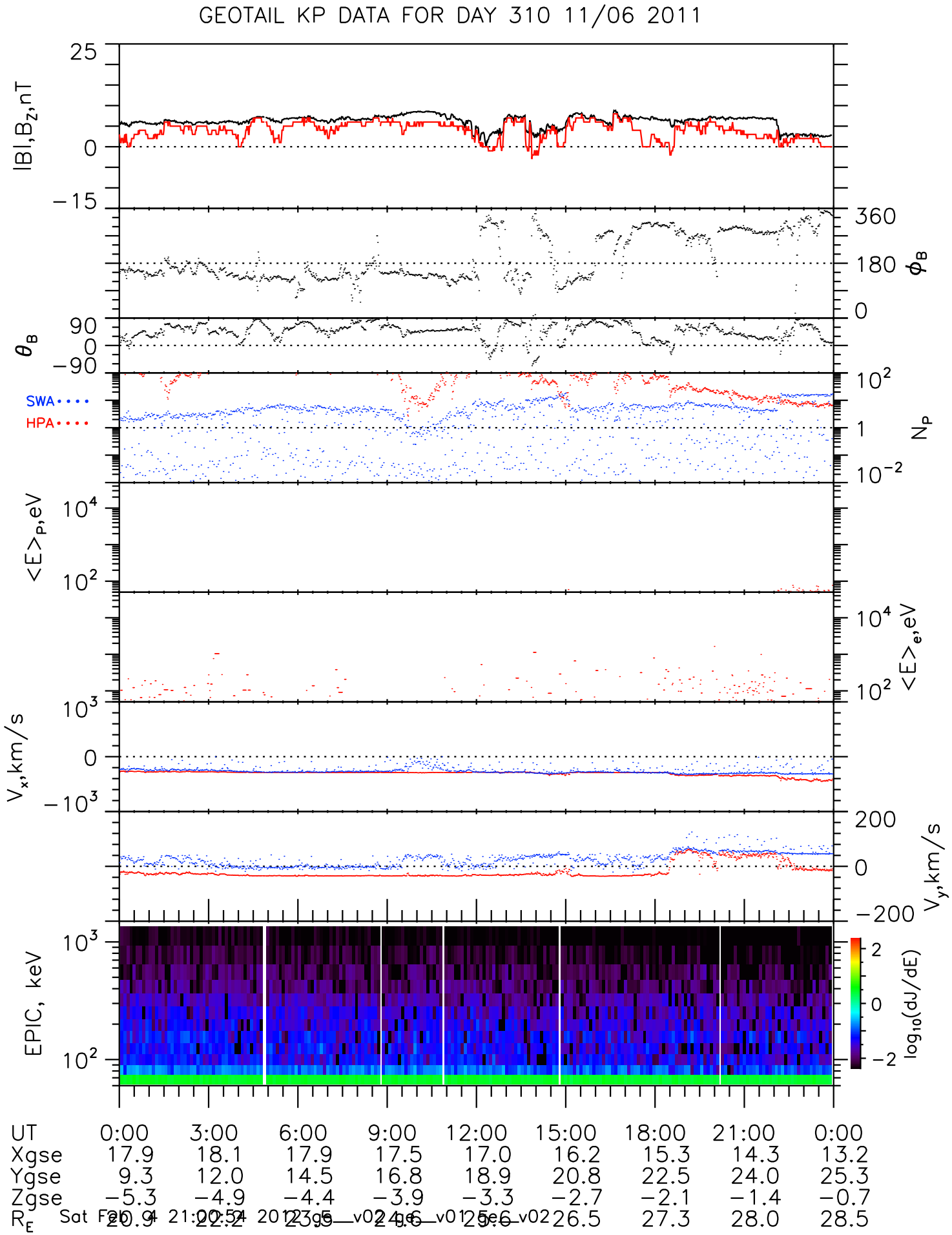
GEOTAIL KP DATA FOR DAY 310 11/06 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 17.9 18.1 17.9 17.5 17.0 16.2 15.3 14.3 13.2
Ygse 9.3 12.0 14.5 16.8 18.9 20.8 22.5 24.0 25.3
Zgse −5.3 −4.9 −4.4 −3.9 −3.3 −2.7 −2.1 −1.4 −0.7
R_E 20.9 22.2 23.5 24.6 25.6 26.5 27.3 28.0 28.5
Sat Feb 4 21:00:54 2012 g5 v02 ge6 v01 5e6 v02