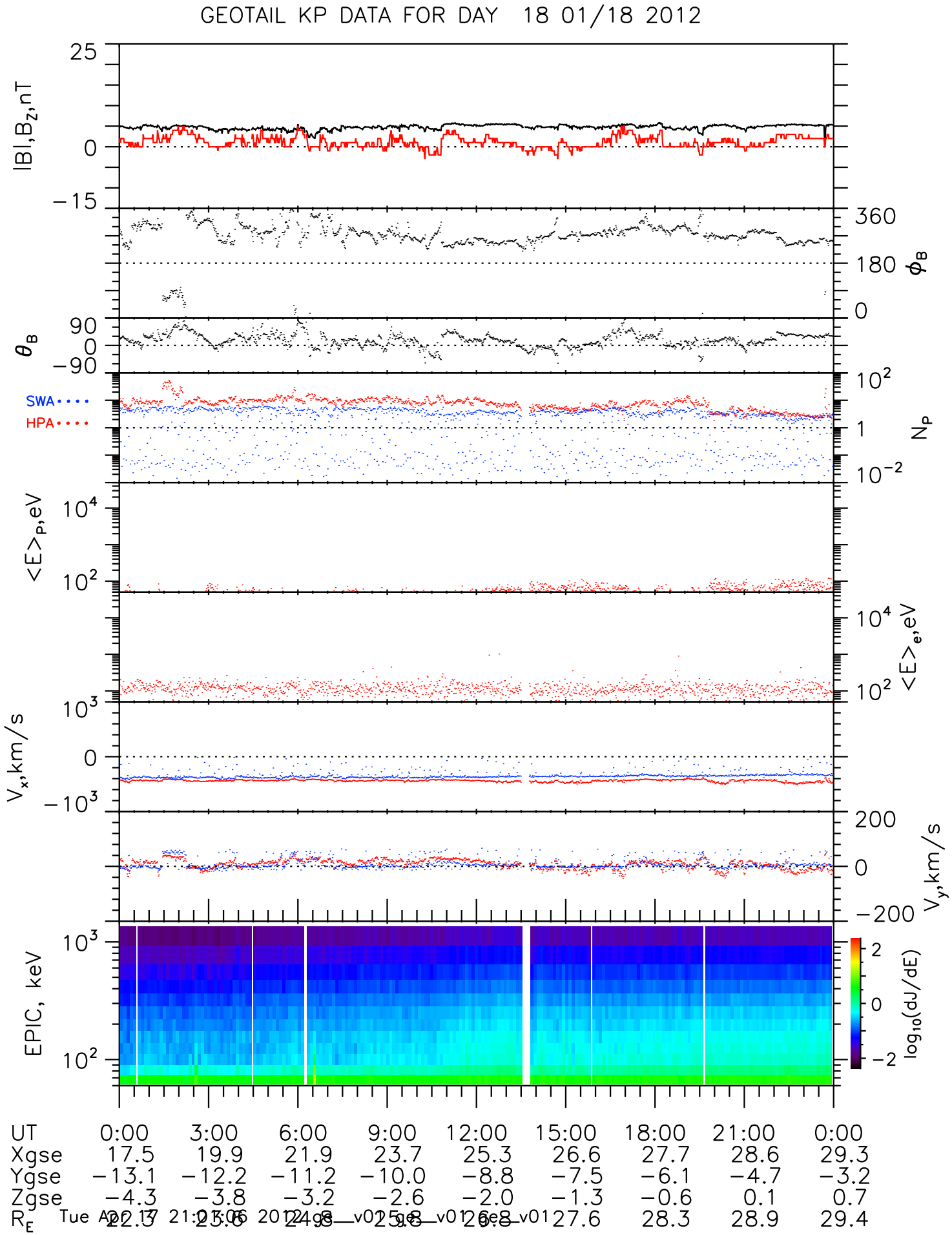
GEOTAIL KP DATA FOR DAY 18 01/18 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 17.5 19.9 21.9 23.7 25.3 26.6 27.7 28.6 29.3
Ygse −13.1 −12.2 −11.2 −10.0 −8.8 −7.5 −6.1 −4.7 −3.2
Zgse −4.3 −3.8 −3.2 −2.6 −2.0 −1.3 −0.6 0.1 0.7
R_E 22.3 23.6 24.8 25.8 26.8 27.6 28.3 28.9 29.4
Tue Apr 17 21:01:06 2012 g8 v01 ge8 v01 ge8 v01