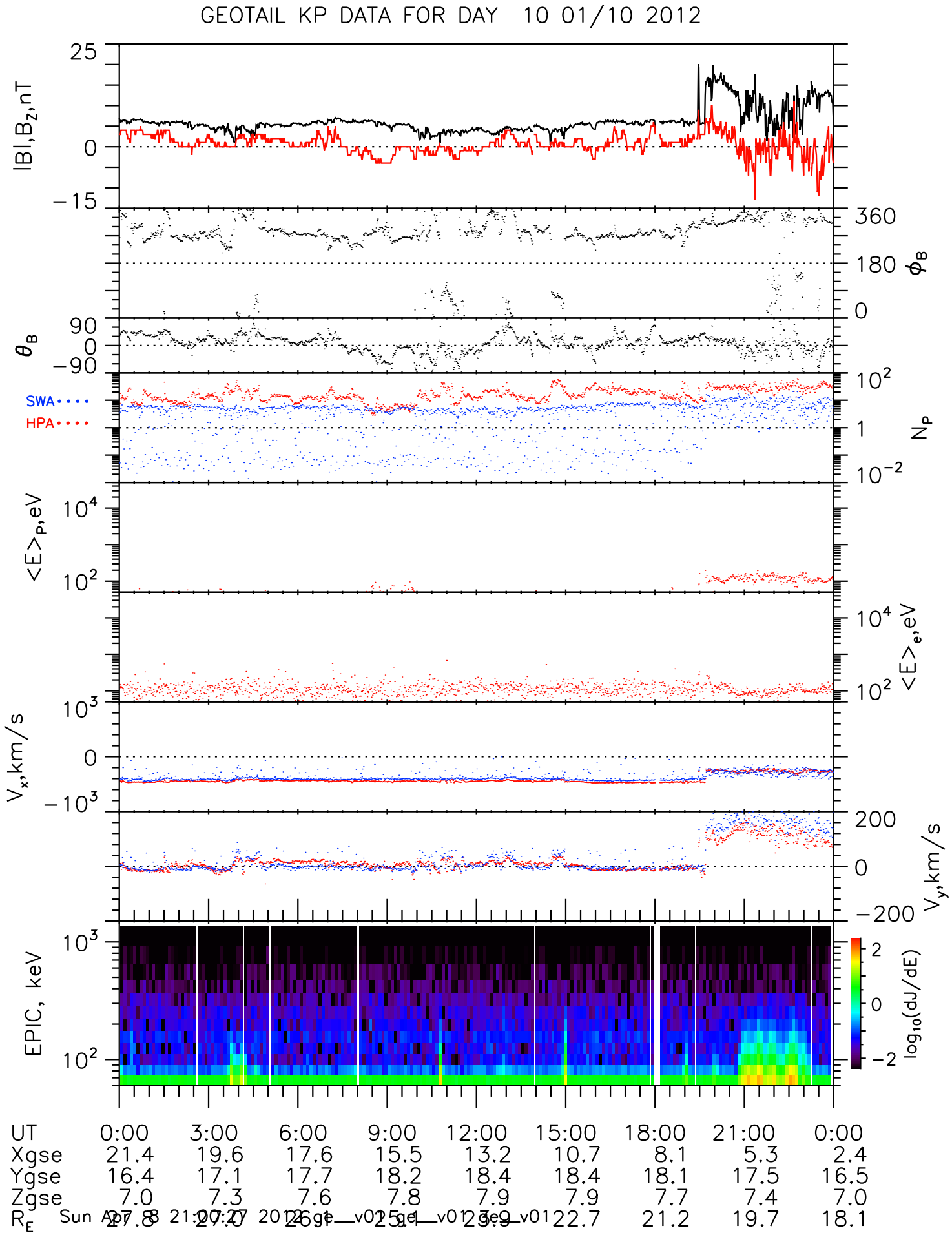
GEOTAIL KP DATA FOR DAY 10 01/10 2012
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_p,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.4 19.6 17.6 15.5 13.2 10.7 8.1 5.3 2.4
Ygse 16.4 17.1 17.7 18.2 18.4 18.4 18.1 17.5 16.5
Zgse 7.0 7.3 7.6 7.8 7.9 7.9 7.7 7.4 7.0
R_E 27.8 27.0 26.1 25.1 23.9 22.7 21.2 19.7 18.1
Sun Apr 8 21:00:27 2012 ge v01 ge v01 3e9 v01