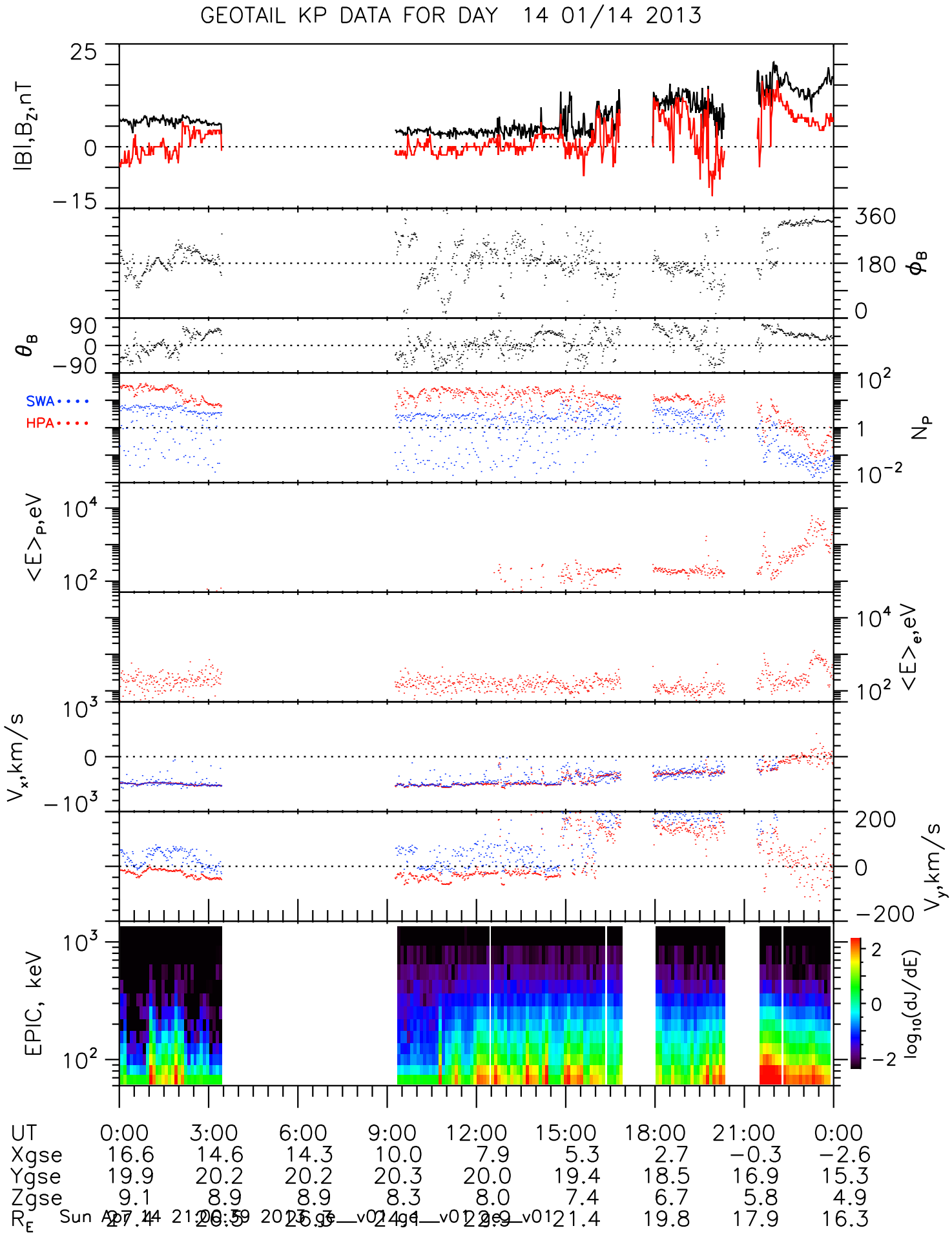
GEOTAIL KP DATA FOR DAY 14 01/14 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.6 14.6 14.3 10.0 7.9 5.3 2.7 −0.3 −2.6
Ygse 19.9 20.2 20.2 20.3 20.0 19.4 18.5 16.9 15.3
Zgse 9.1 8.9 8.9 8.3 8.0 7.4 6.7 5.8 4.9
R_E 27.4 26.5 26.3 24.1 22.9 21.4 19.8 17.9 16.3
Sun Apr 14 21:00:59 2013 ge v01 ge v01 ge v01