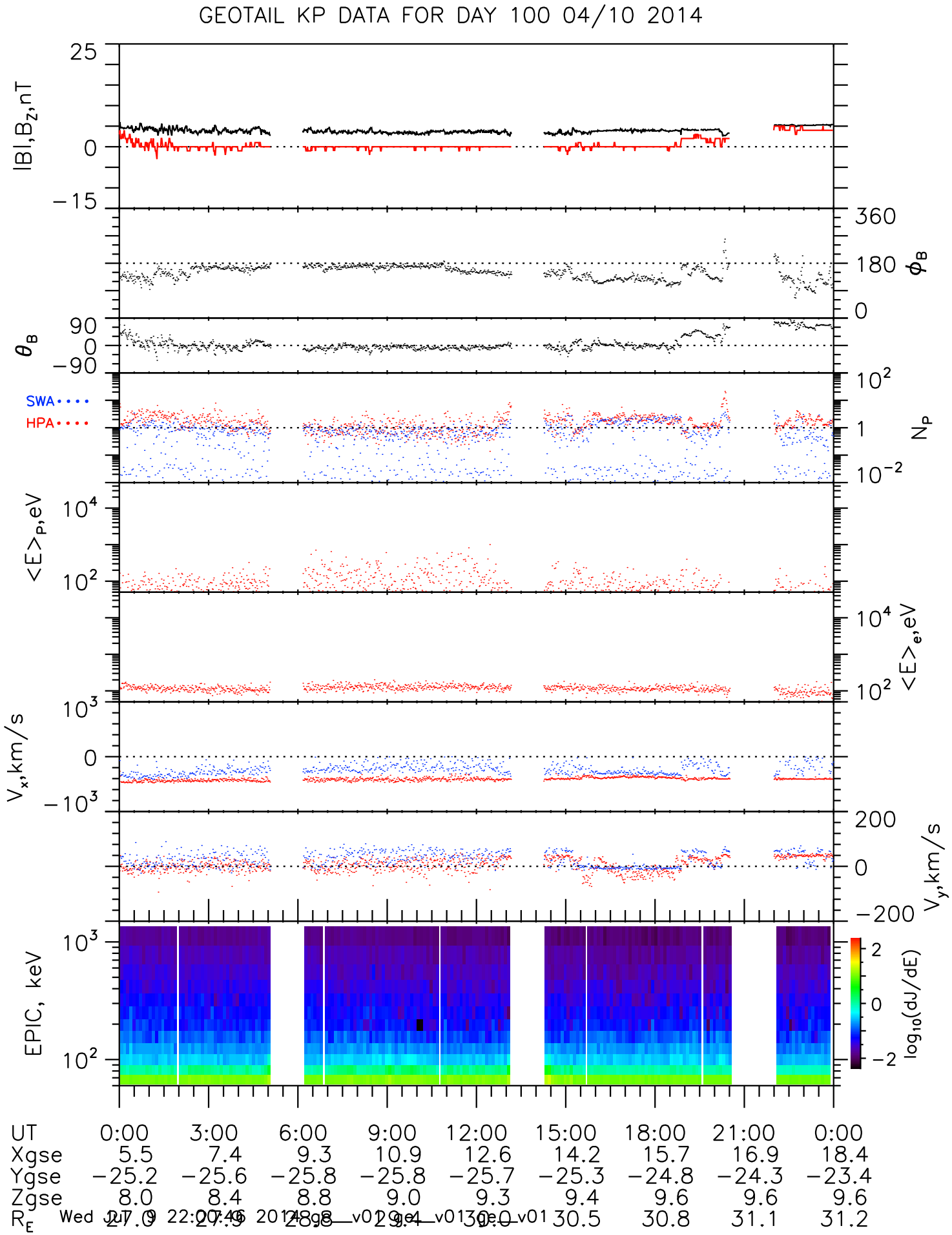
GEOTAIL KP DATA FOR DAY 100 04/10 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.5 7.4 9.3 10.9 12.6 14.2 15.7 16.9 18.4
Ygse −25.2 −25.6 −25.8 −25.8 −25.7 −25.3 −24.8 −24.3 −23.4
Zgse 8.0 8.4 8.8 9.0 9.3 9.4 9.6 9.6 9.6
R_E 27.0 27.9 28.8 29.4 30.0 30.5 30.8 31.1 31.2
Wed Jul 9 22:00:46 2014 g8 v01 ge4 v01 ge0 v01