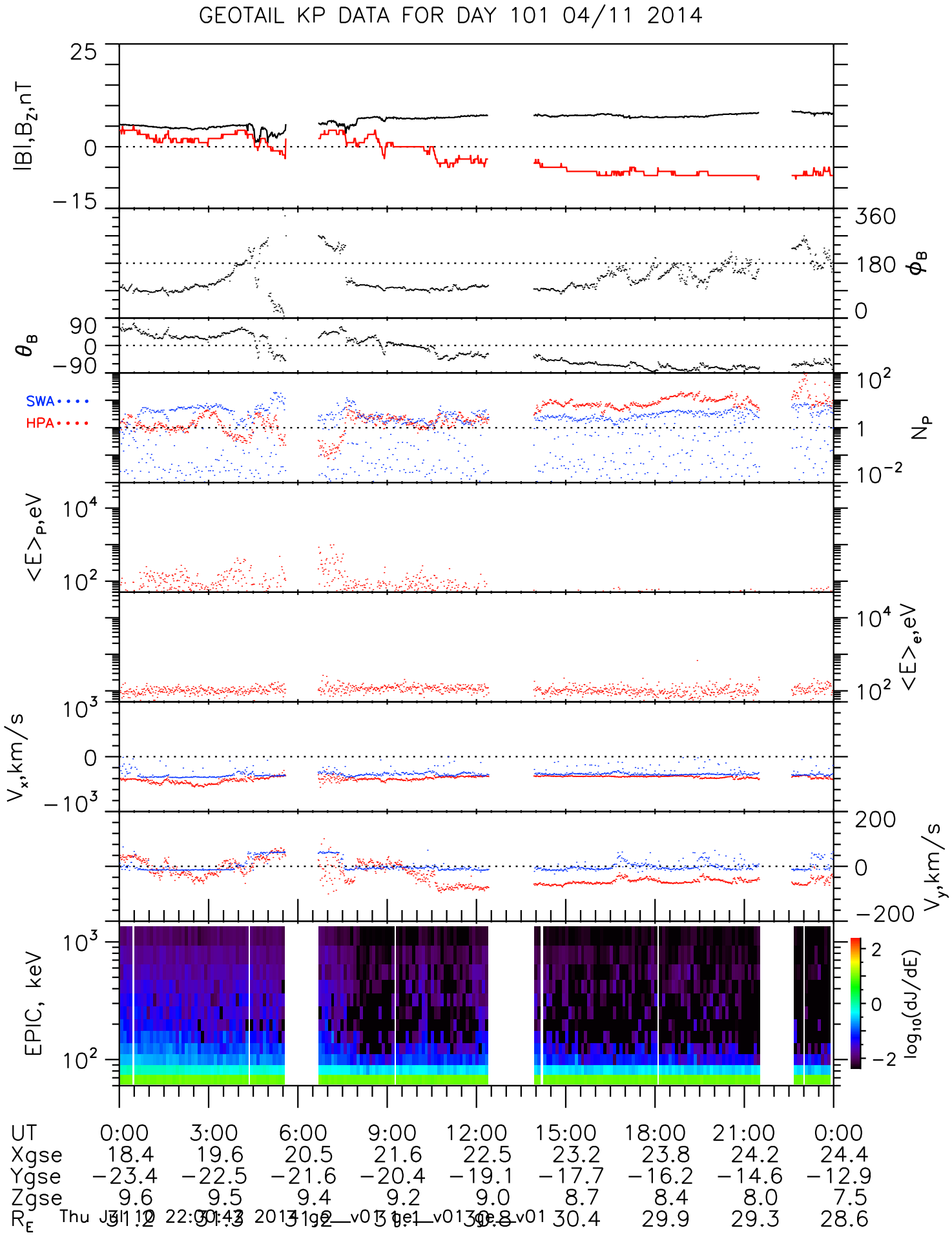
GEOTAIL KP DATA FOR DAY 101 04/11 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 18.4 19.6 20.5 21.6 22.5 23.2 23.8 24.2 24.4
Ygse −23.4 −22.5 −21.6 −20.4 −19.1 −17.7 −16.2 −14.6 −12.9
Zgse 9.6 9.5 9.4 9.2 9.0 8.7 8.4 8.0 7.5
R_E 31.2 31.3 31.2 31.1 30.8 30.4 29.9 29.3 28.6
Thu Jul 10 22:01:42 2014 ge_v01 ge1_v01 ge8_v01