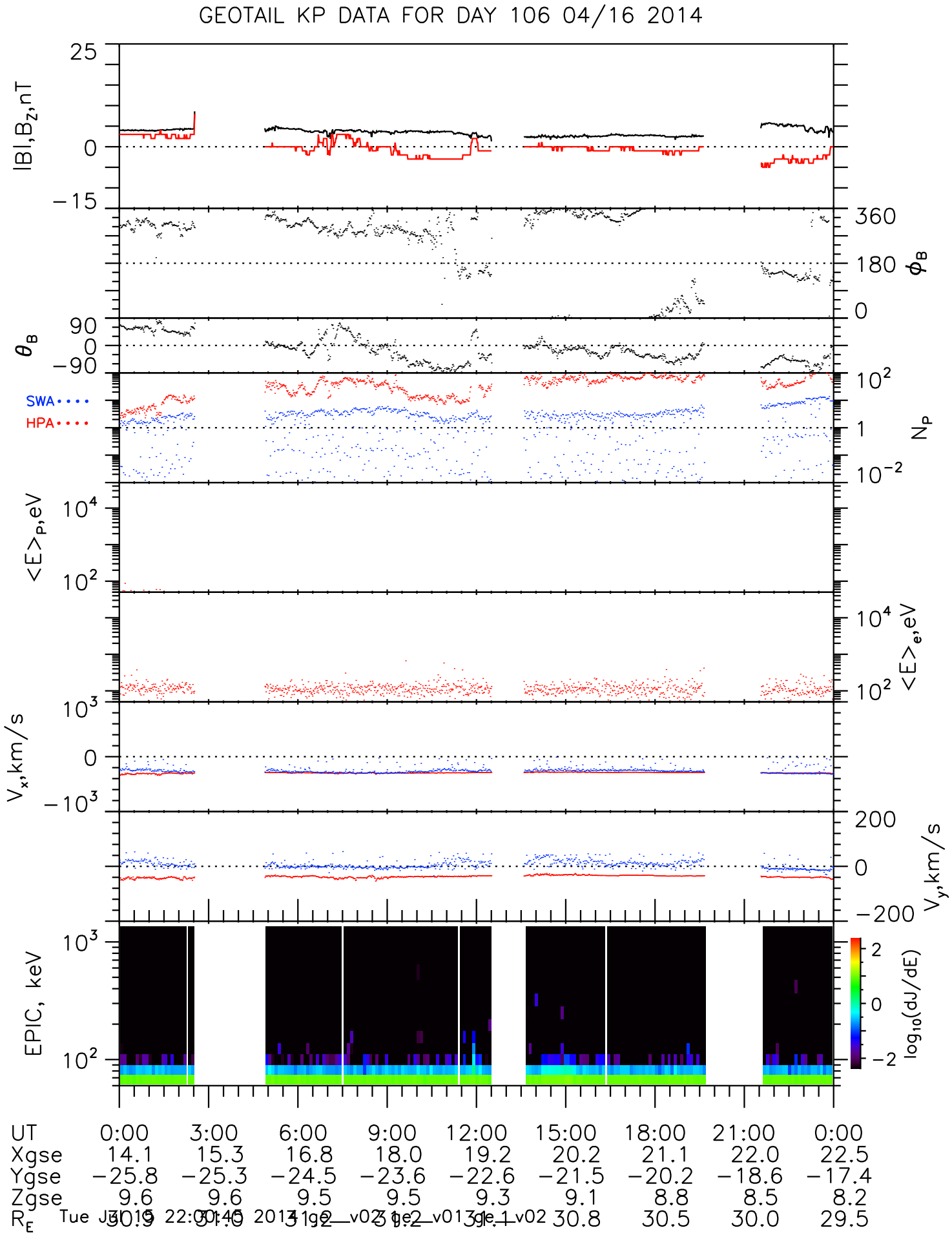
GEOTAIL KP DATA FOR DAY 106 04/16 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.1 15.3 16.8 18.0 19.2 20.2 21.1 22.0 22.5
Ygse −25.8 −25.3 −24.5 −23.6 −22.6 −21.5 −20.2 −18.6 −17.4
Zgse 9.6 9.6 9.5 9.5 9.3 9.1 8.8 8.5 8.2
R_E 30.9 31.0 31.2 31.2 31.1 30.8 30.5 30.0 29.5
Tue Jul 15 22:00:45 2014 ge_v02 ge2_v01 ge_1_v02