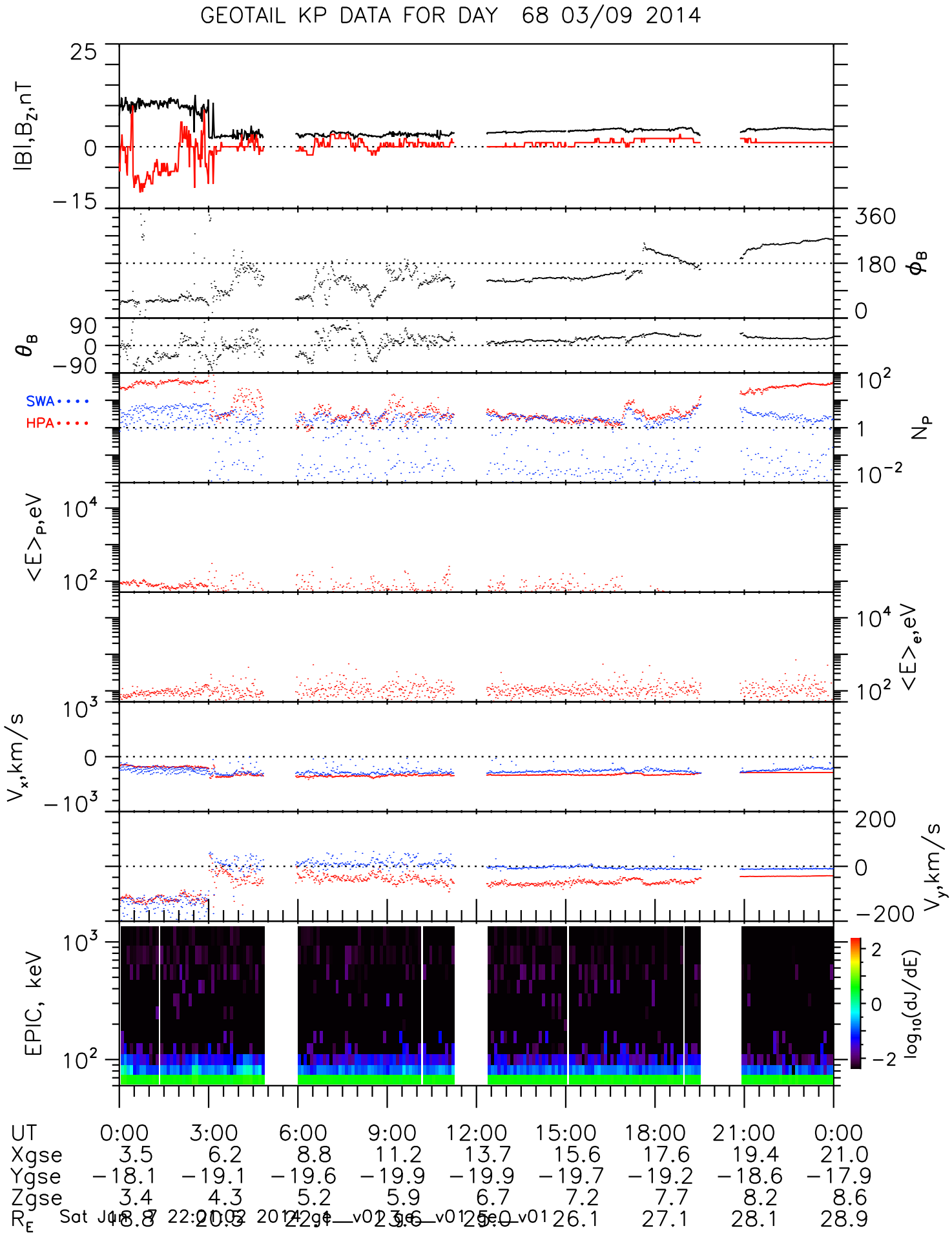
GEOTAIL KP DATA FOR DAY 68 03/09 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.5 6.2 8.8 11.2 13.7 15.6 17.6 19.4 21.0
Ygse −18.1 −19.1 −19.6 −19.9 −19.9 −19.7 −19.2 −18.6 −17.9
Zgse 3.4 4.3 5.2 5.9 6.7 7.2 7.7 8.2 8.6
R_E 18.8 20.3 22.1 23.6 25.0 26.1 27.1 28.1 28.9
Sat Jun 7 22:01:02 2014 ge v01 ge v01 5e0 v01