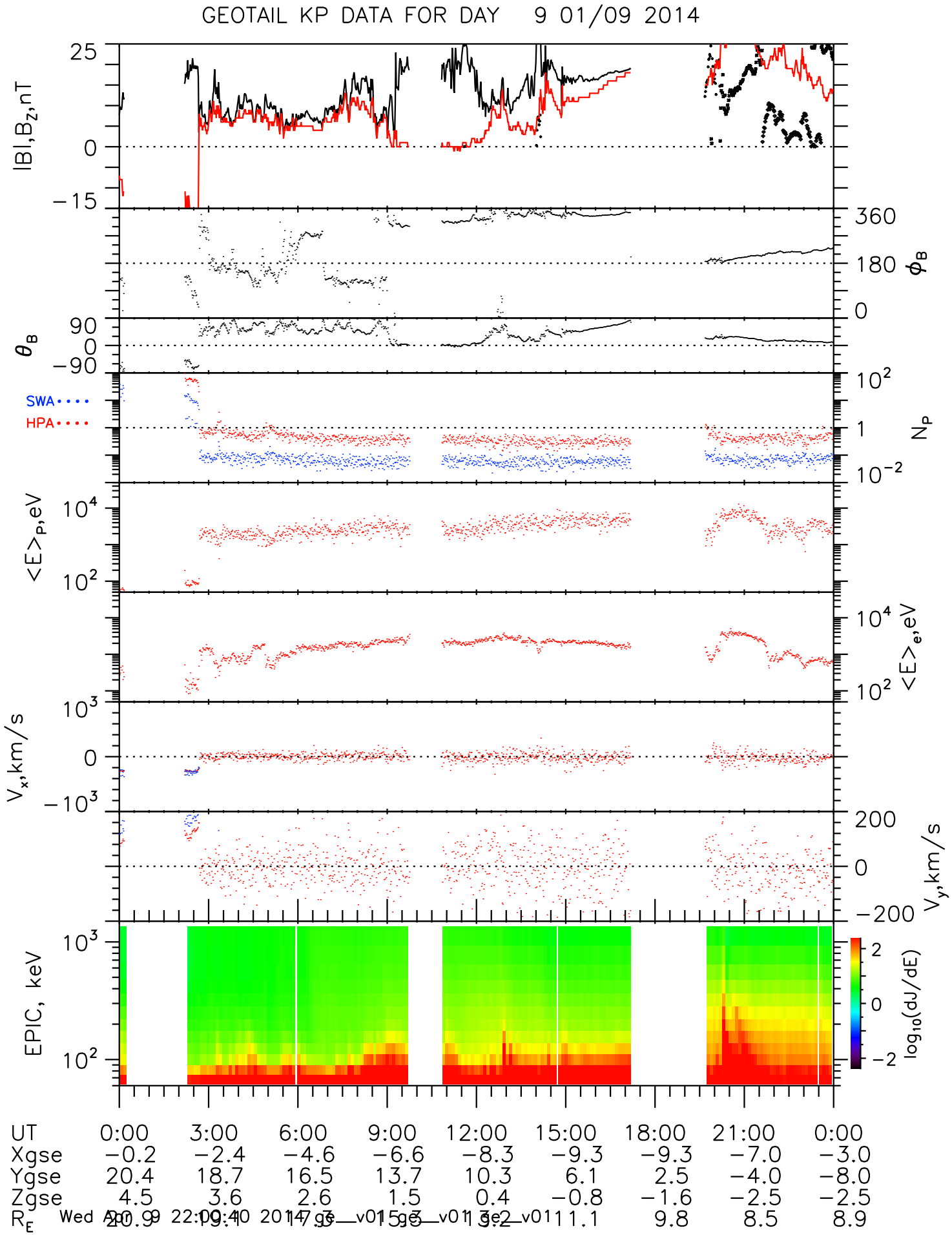
GEOTAIL KP DATA FOR DAY 9 01/09 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −0.2 −2.4 −4.6 −6.6 −8.3 −9.3 −9.3 −7.0 −3.0
Ygse 20.4 18.7 16.5 13.7 10.3 6.1 2.5 −4.0 −8.0
Zgse 4.5 3.6 2.6 1.5 0.4 −0.8 −1.6 −2.5 −2.5
R_E 20.9 19.1 17.3 15.5 13.2 11.1 9.8 8.5 8.9
Wed Apr 9 22:00:40 2014 ge_v01 g3_v01 3e2_v01