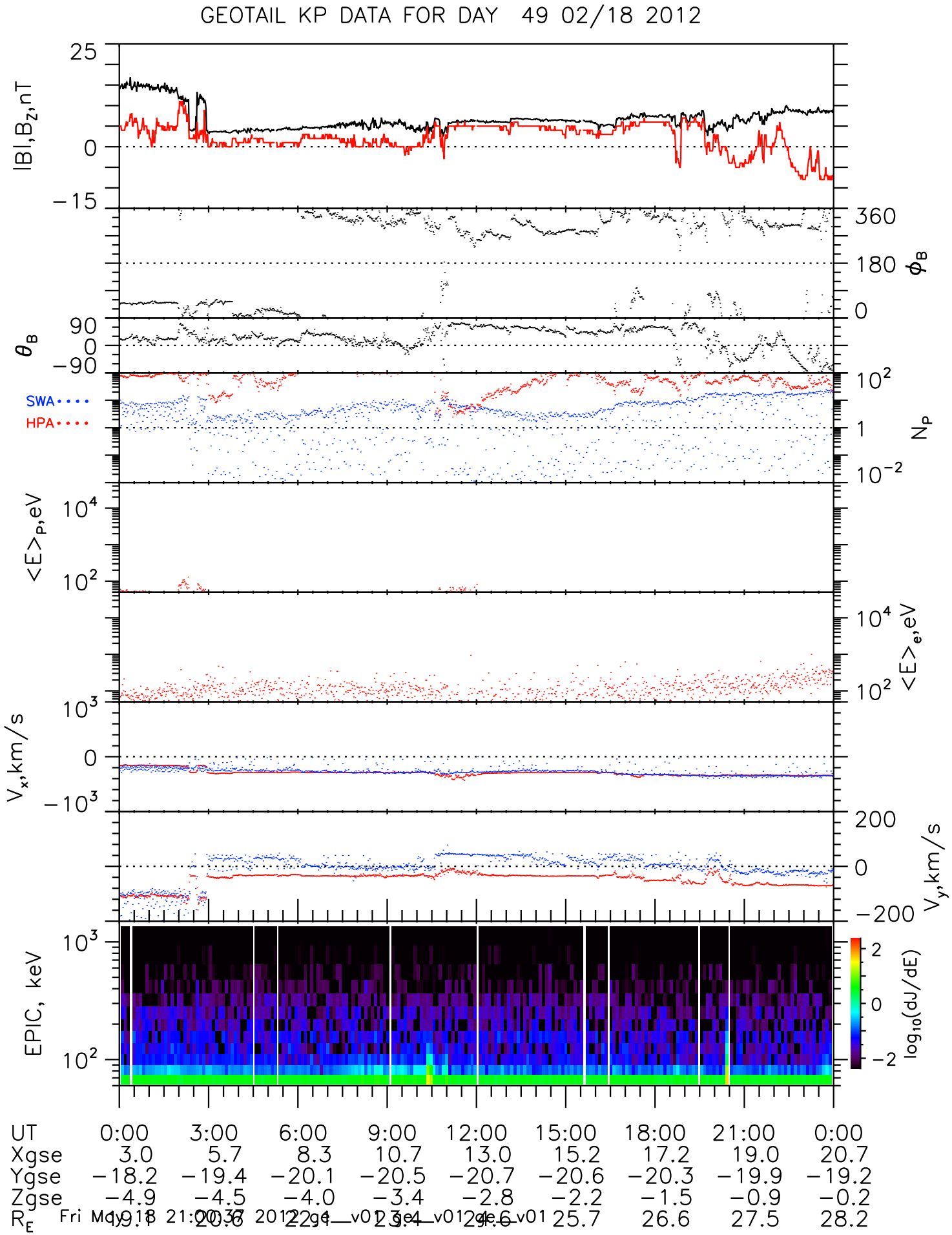
GEOTAIL KP DATA FOR DAY 49 02/18 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.0 5.7 8.3 10.7 13.0 15.2 17.2 19.0 20.7
Ygse −18.2 −19.4 −20.1 −20.5 −20.7 −20.6 −20.3 −19.9 −19.2
Zgse −4.9 −4.5 −4.0 −3.4 −2.8 −2.2 −1.5 −0.9 −0.2
R_E 19.1 20.6 22.1 23.4 24.6 25.7 26.6 27.5 28.2
Fri May 18 21:00:37 2012 ge_v01 ge_v01 ge_v01