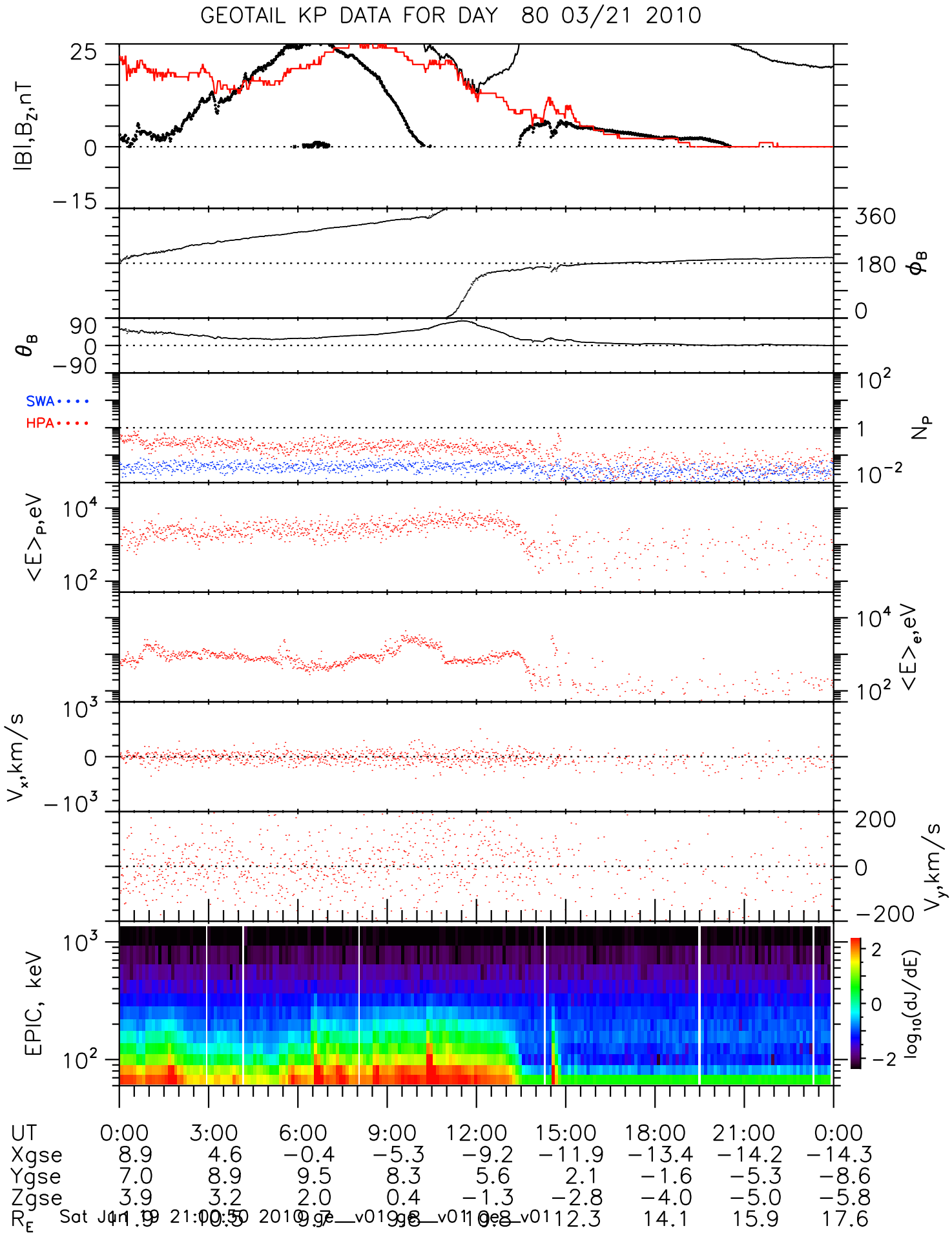
GEOTAIL KP DATA FOR DAY 80 03/21 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
10^4
10^2
<E>_e,eV
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.9 4.6 −0.4 −5.3 −9.2 −11.9 −13.4 −14.2 −14.3
Ygse 7.0 8.9 9.5 8.3 5.6 2.1 −1.6 −5.3 −8.6
Zgse 3.9 3.2 2.0 0.4 −1.3 −2.8 −4.0 −5.0 −5.8
R_E 11.9 10.5 9.7 9.8 10.8 12.3 14.1 15.9 17.6
Sat Jun 19 21:00:50 2010 ge__v01 ge__v01 ge__v01