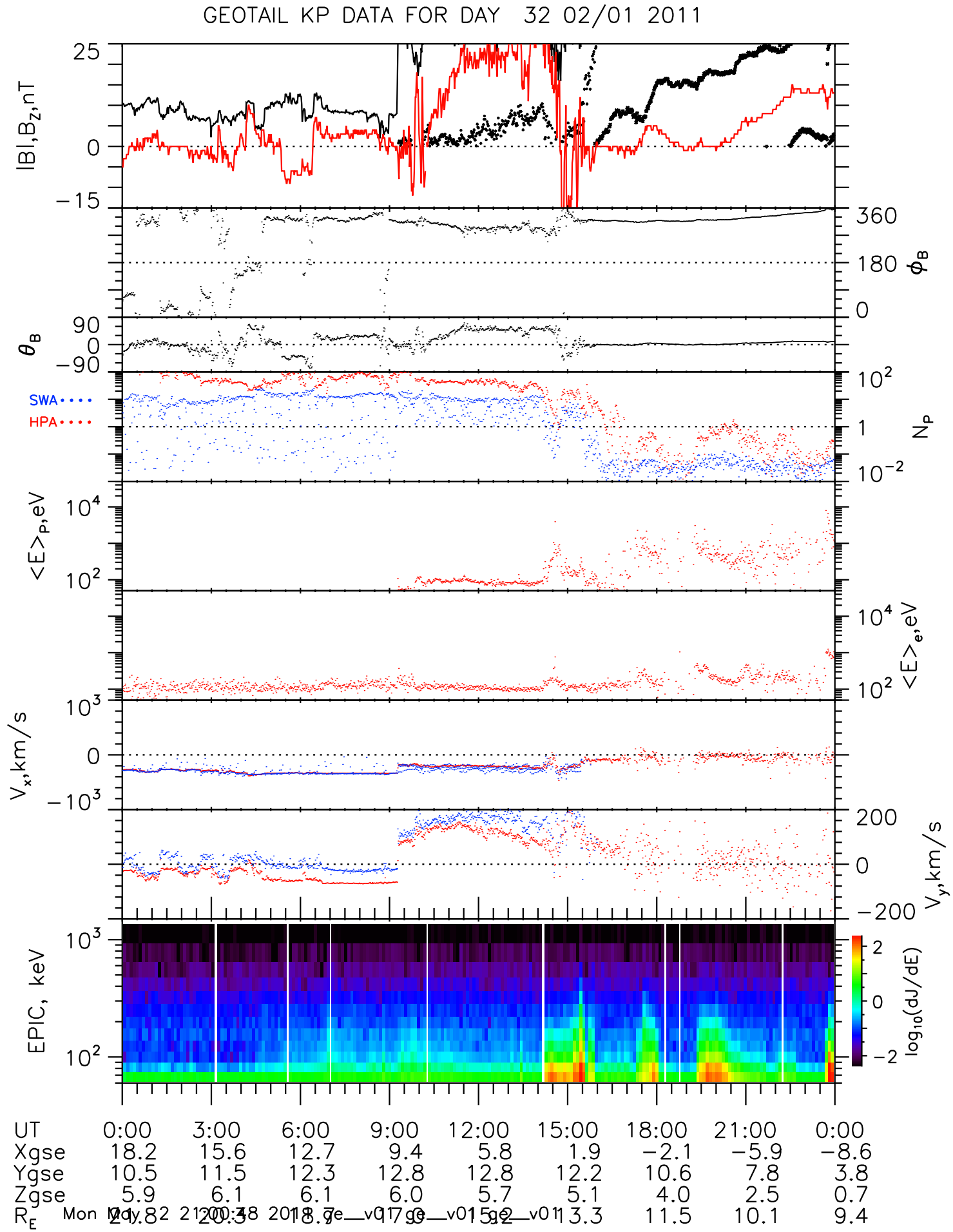
GEOTAIL KP DATA FOR DAY 32 02/01 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 18.2 15.6 12.7 9.4 5.8 1.9 −2.1 −5.9 −8.6
Ygse 10.5 11.5 12.3 12.8 12.8 12.2 10.6 7.8 3.8
Zgse 5.9 6.1 6.1 6.0 5.7 5.1 4.0 2.5 0.7
R_E 21.8 20.3 18.7 17.9 15.2 13.3 11.5 10.1 9.4
Mon May 2 21:00:48 2011 7e__v01 ge__v01 5e__v01