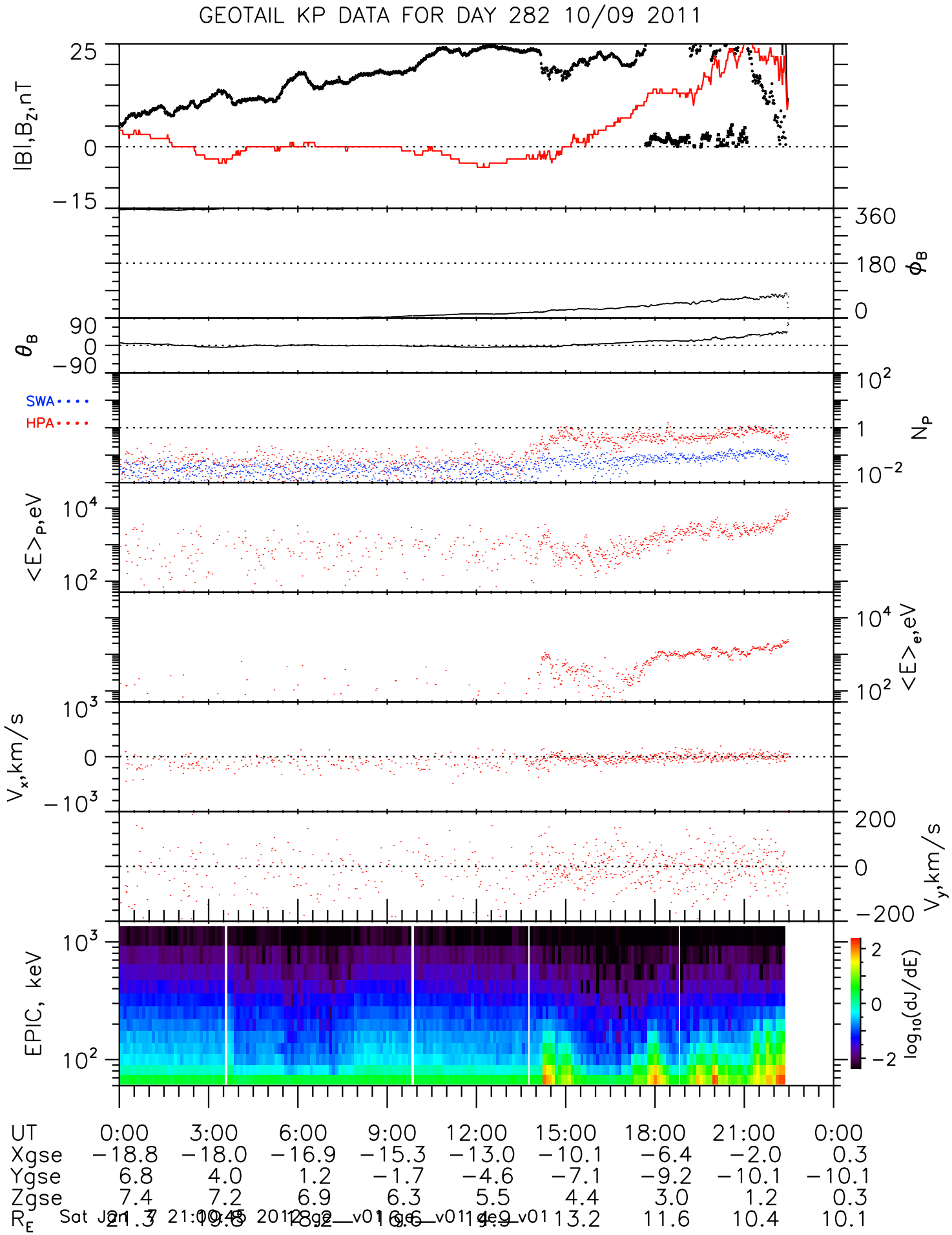
GEOTAIL KP DATA FOR DAY 282 10/09 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −18.8 −18.0 −16.9 −15.3 −13.0 −10.1 −6.4 −2.0 0.3
Ygse 6.8 4.0 1.2 −1.7 −4.6 −7.1 −9.2 −10.1 −10.1
Zgse 7.4 7.2 6.9 6.3 5.5 4.4 3.0 1.2 0.3
R_E 21.3 19.8 18.2 16.6 14.9 13.2 11.6 10.4 10.1
Sat Jan 7 21:00:45 2012 ge_v01 ge_v01 ge_v01