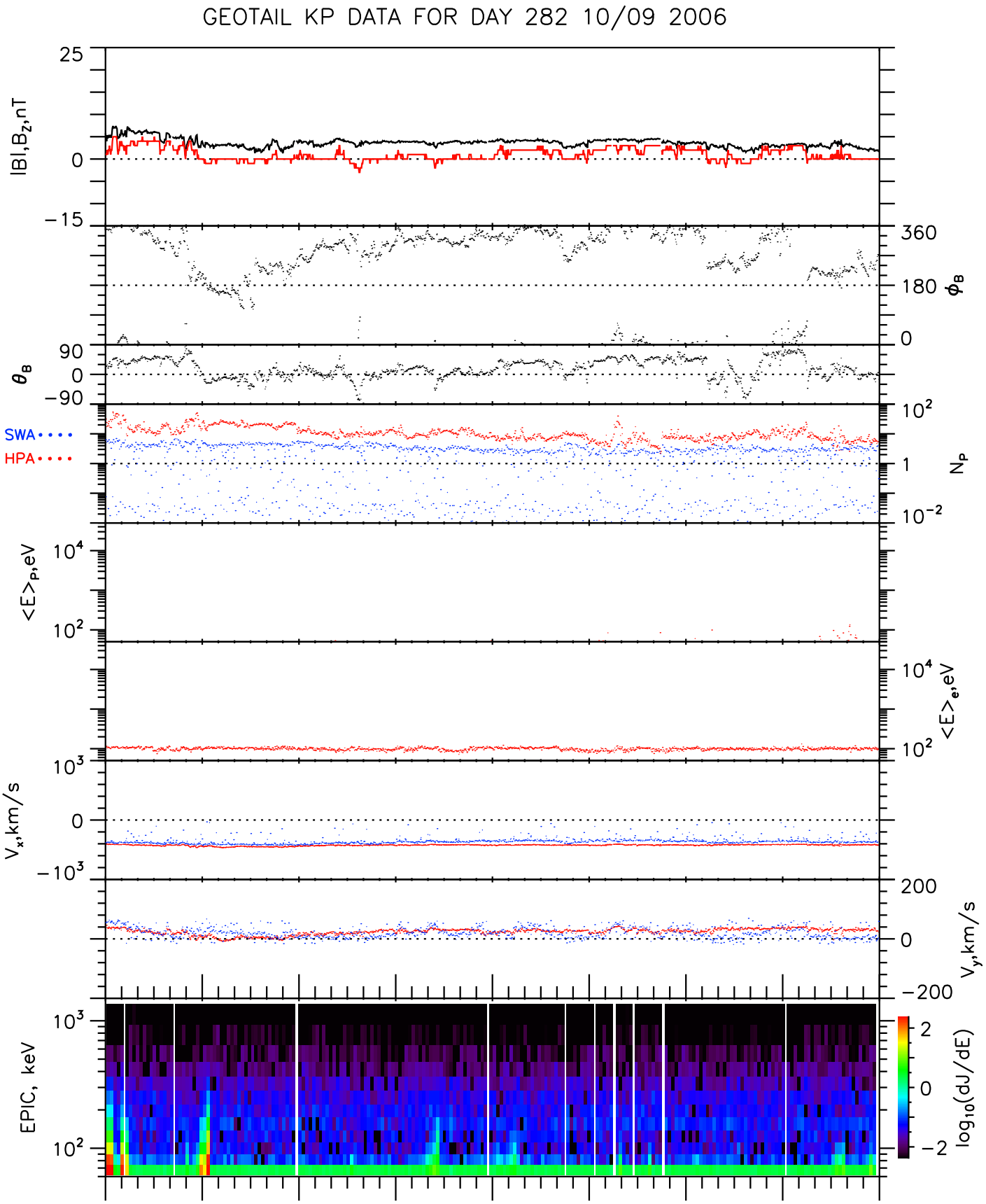
GEOTAIL KP DATA FOR DAY 282 10/09 2006
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.6 23.6 24.4 24.9 25.1 25.1 24.9 24.6 24.1
Ygse 1.8 4.0 6.2 8.2 10.2 12.1 13.9 15.5 17.1
Zgse 1.6 1.1 0.6 0.0 −0.5 −1.1 −1.6 −2.1 −2.6
R_E 22.7 24.0 25.1 26.2 27.1 27.9 28.6 29.1 29.6
Sun Jan 7 21:00:49 2007 ge__v01 ge__v01 ge__v01