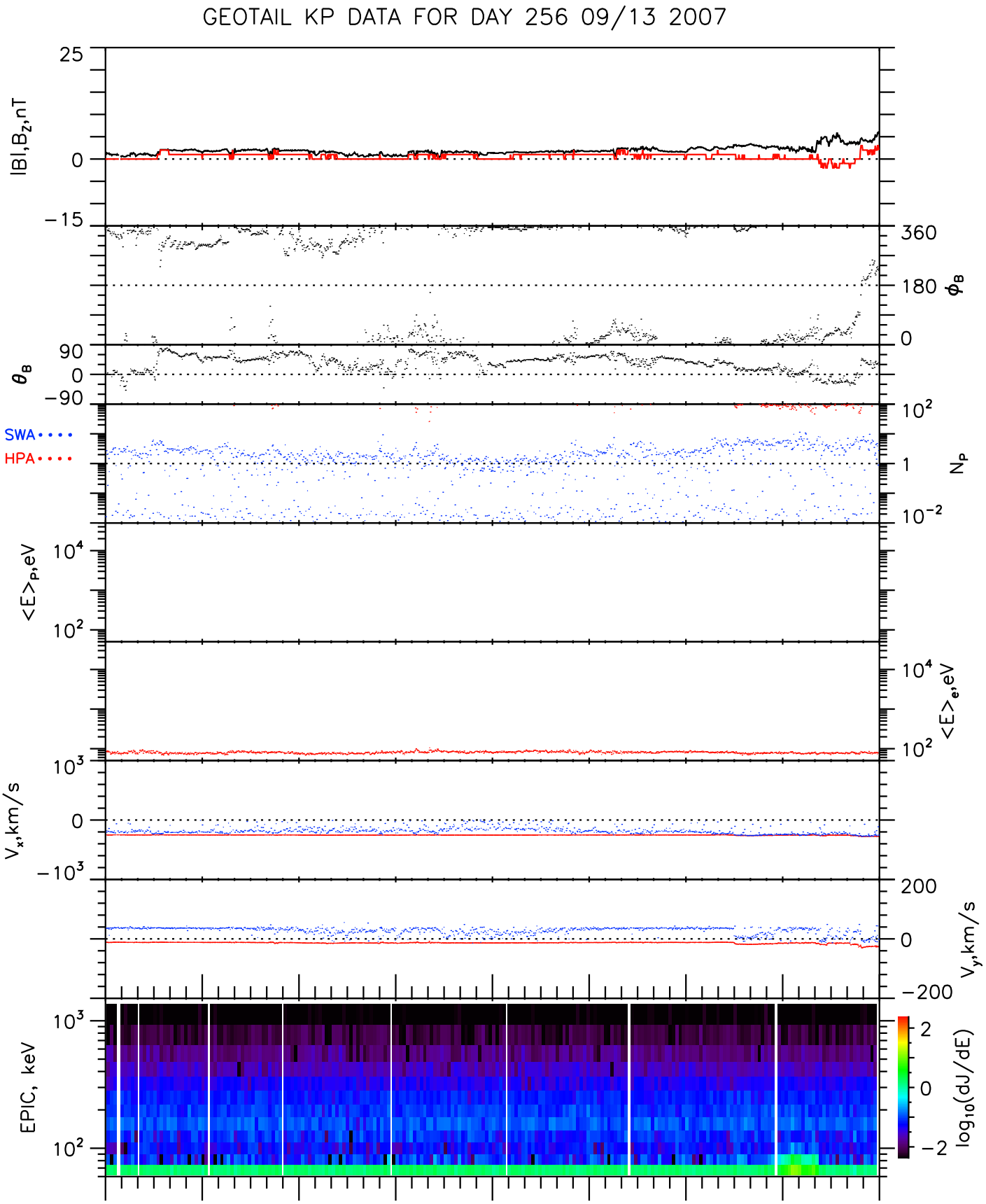
GEOTAIL KP DATA FOR DAY 256 09/13 2007
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.4 13.3 12.1 10.8 9.4 7.9 6.4 4.9 3.3
Ygse 21.9 23.5 25.0 26.2 27.2 28.1 28.7 29.2 29.5
Zgse −3.5 −4.0 −4.5 −4.9 −5.3 −5.7 −6.0 −6.3 −6.6
R_E 26.4 27.3 28.0 28.7 29.2 29.7 30.0 30.2 30.3
Wed Dec 12 21:00:29 2007 ge__v01 ge__v01 ge__v01