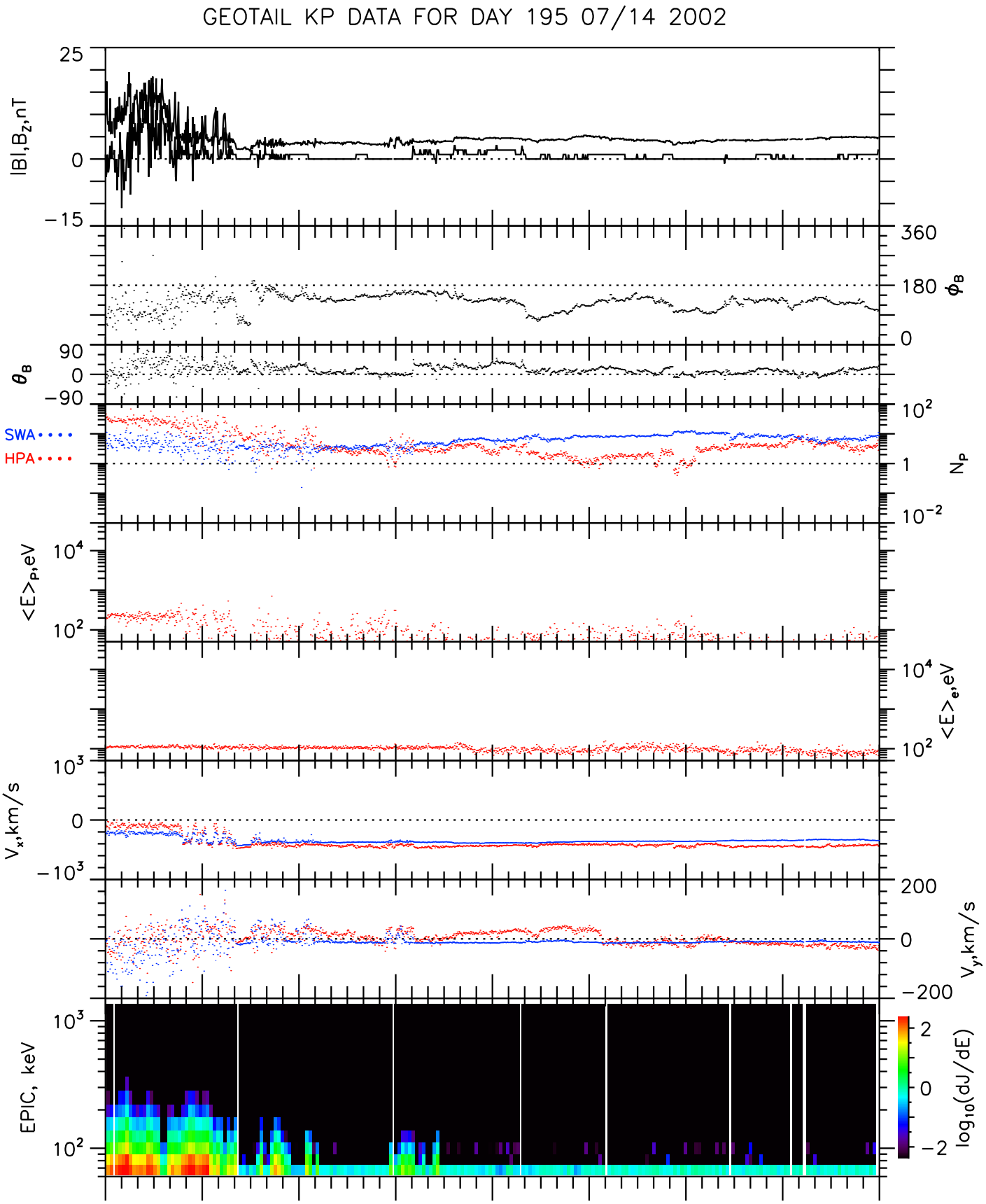
GEOTAIL KP DATA FOR DAY 195 07/14 2002
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.0 14.8 16.7 18.1 18.9 19.3 19.4 19.3 18.9
Ygse −4.7 −1.8 1.3 4.3 7.2 9.9 12.5 14.9 17.0
Zgse −1.0 −0.6 −0.1 0.5 1.0 1.4 1.9 2.3 2.7
R_E 13.0 14.9 16.8 18.5 20.2 21.7 23.1 24.4 25.5
Mon Aug 19 15:25:19 2002 ge__v01 ge__v01 ge__v01