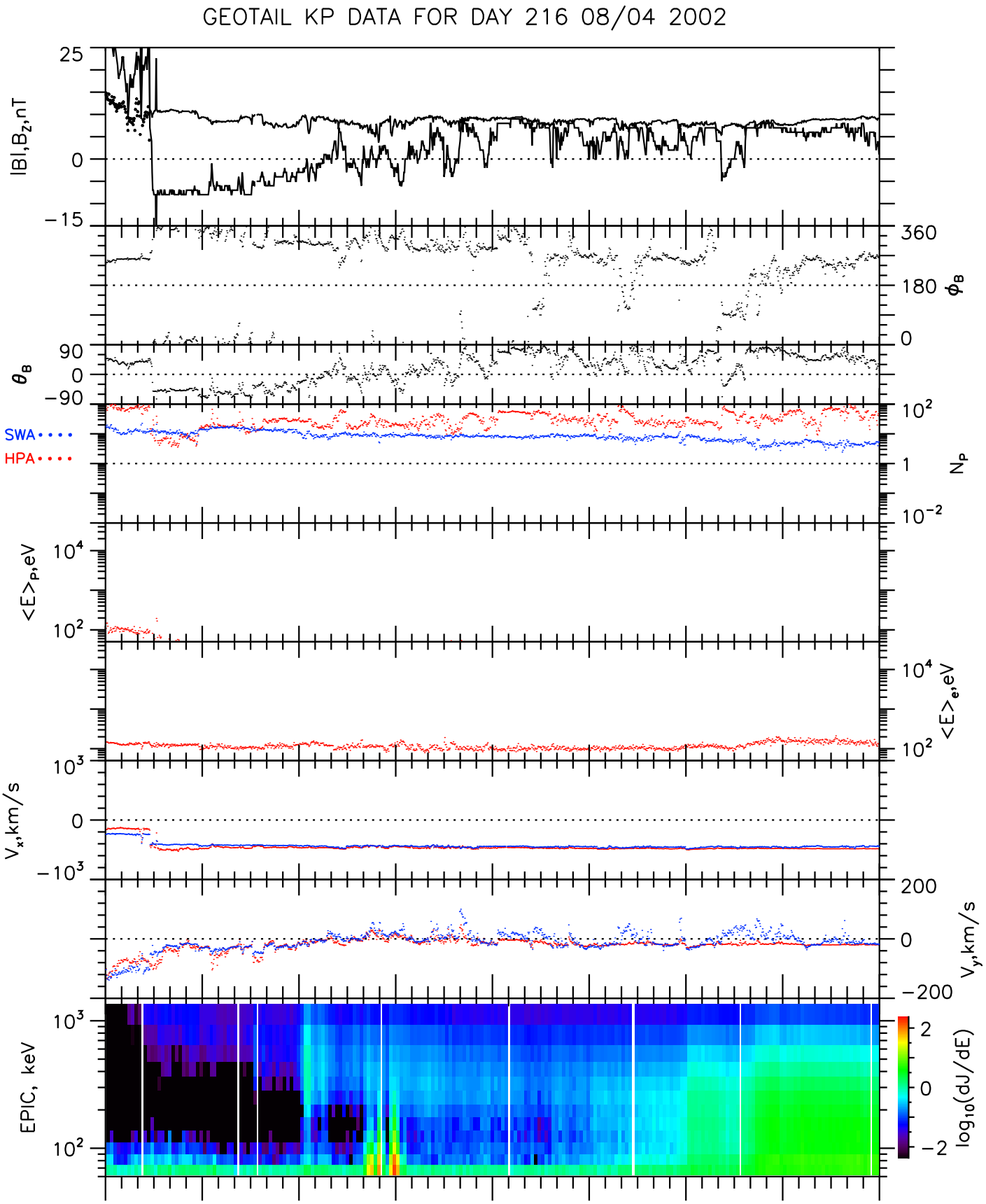
GEOTAIL KP DATA FOR DAY 216 08/04 2002
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.2 15.3 17.8 19.6 21.1 22.1 22.8 23.2 23.4
Ygse −7.1 −4.9 −2.5 −0.0 2.4 4.8 7.2 9.4 11.5
Zgse −0.6 −0.1 0.5 1.0 1.5 1.9 2.3 2.7 3.1
R_E 14.1 16.1 17.9 19.6 21.2 22.7 24.0 25.2 26.3
Thu Sep 19 12:38:26 2002 ge__v01 ge__v01 ge__v01