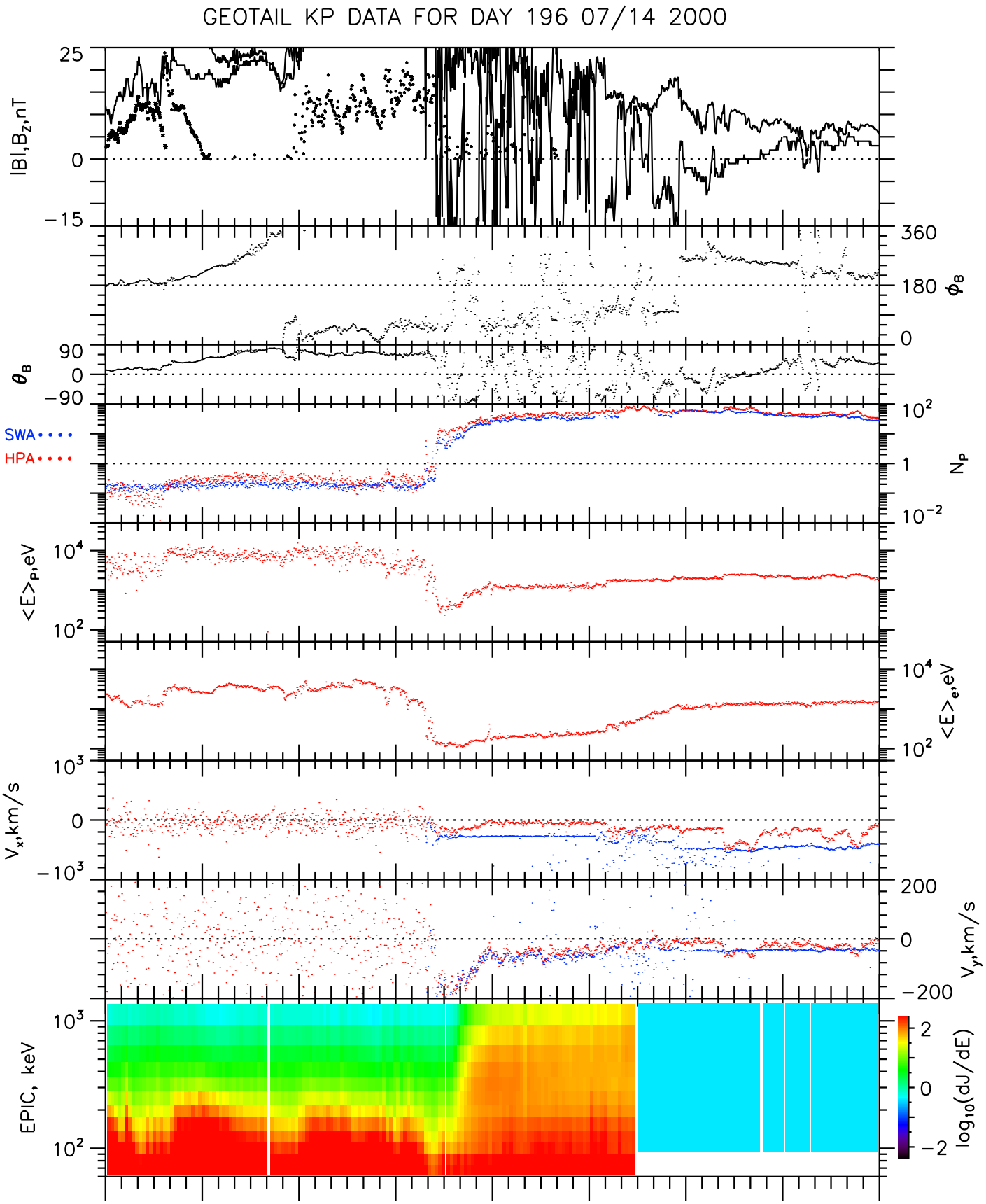
GEOTAIL KP DATA FOR DAY 196 07/14 2000
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.0 −7.3 −3.1 1.8 6.4 10.5 13.9 16.8 19.1
Ygse −1.5 −5.9 −9.0 −10.4 −10.4 −9.3 −7.8 −5.8 −3.7
Zgse 0.9 −0.1 −1.0 −1.8 −2.3 −2.6 −2.7 −2.7 −2.6
R_E 10.1 9.3 9.6 10.7 12.4 14.3 16.1 18.0 19.6
Thu Nov 9 16:29:03 2000 ge__v01 ge__v01 ge__v01