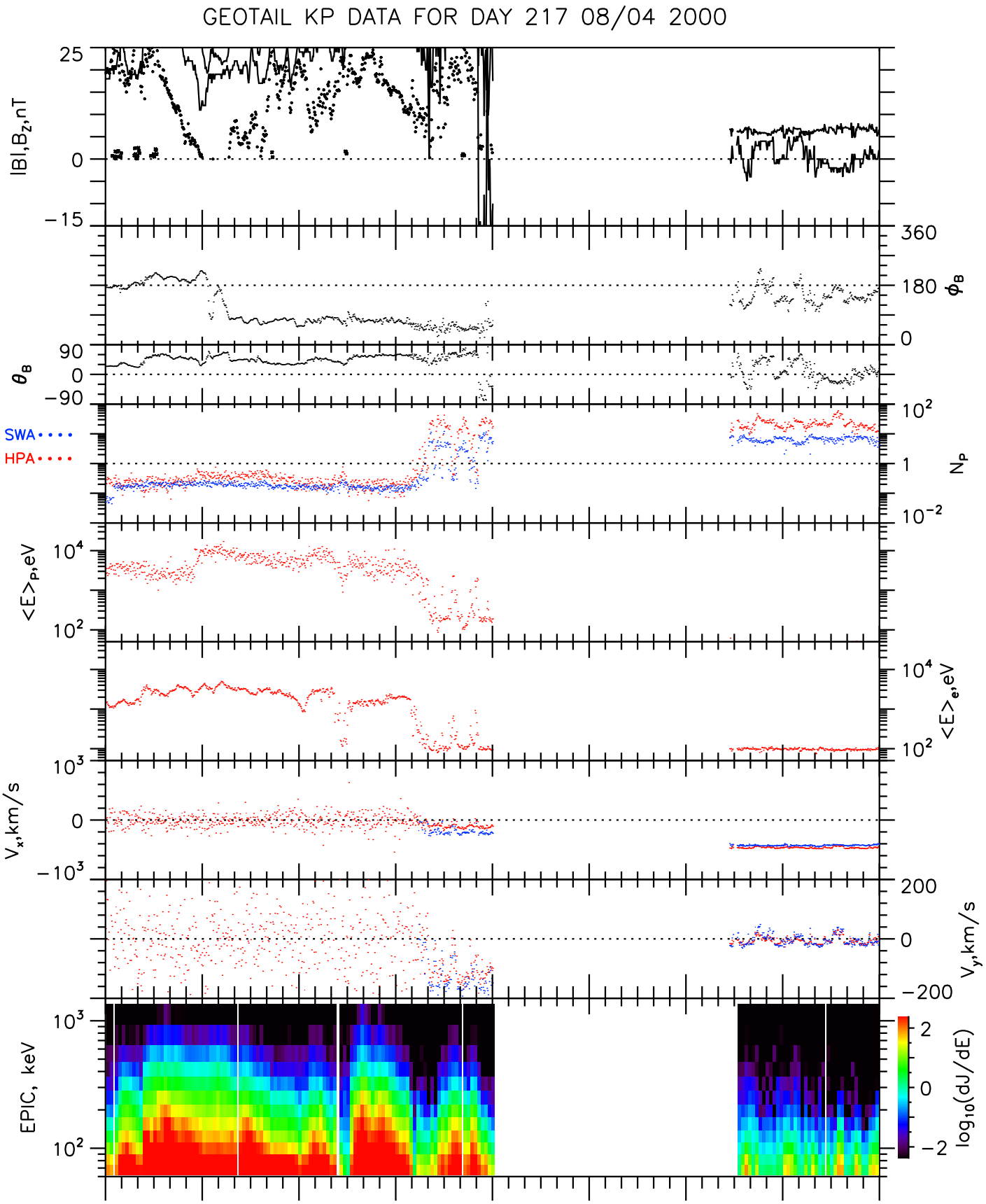
GEOTAIL KP DATA FOR DAY 217 08/04 2000
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −9.3 −7.0 −3.1 1.4 5.8 5.8 14.7 16.3 18.9
Ygse −0.6 −5.5 −9.1 −11.1 −11.7 −11.7 −10.2 −9.5 −8.1
Zgse 0.4 −0.6 −1.5 −2.1 −2.5 −2.5 −2.6 −2.6 −2.4
R_E 9.3 8.9 9.8 11.4 13.3 13.3 18.0 19.0 20.6
Thu Nov 9 16:29:21 2000 ge__v02 ge__v02 ge__v02