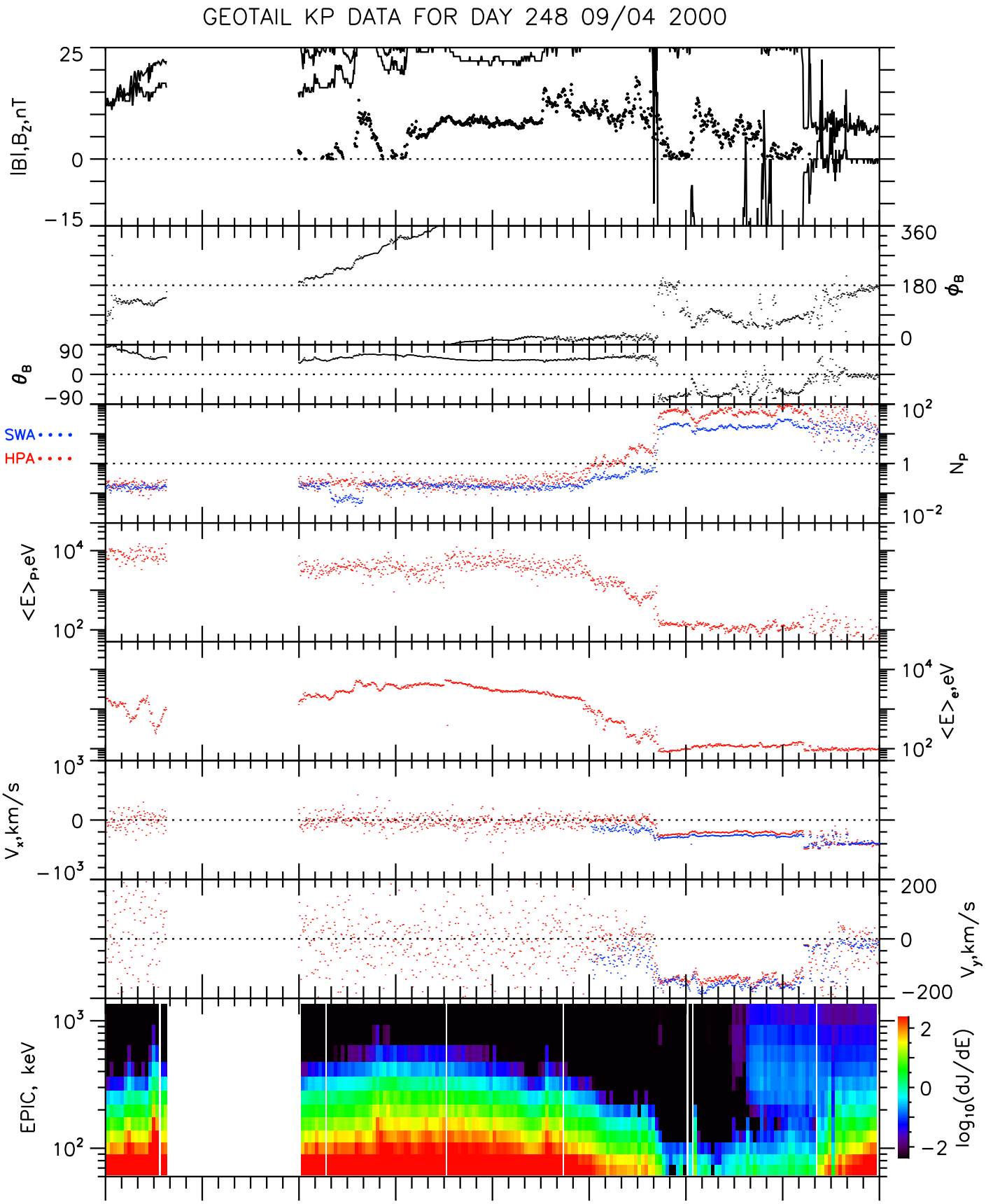
GEOTAIL KP DATA FOR DAY 248 09/04 2000
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
10^4
10^2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^3
0
−10^3
V_x,km/s
200
0
−200
V_y,km/s
10^3
10^2
EPIC, keV
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −3.6 −5.6 −8.6 −8.5 −6.4 −3.2 0.5 4.0 7.4
Ygse 11.2 9.1 2.8 −2.7 −7.6 −11.1 −13.5 −15.0 −15.8
Zgse 1.9 1.4 0.1 −0.9 −1.7 −2.2 −2.5 −2.6 −2.6
R_E 12.0 10.8 9.0 8.9 10.0 11.8 13.8 15.8 17.6
Thu Nov 9 16:29:46 2000 ge__v01 ge__v01 ge__v01