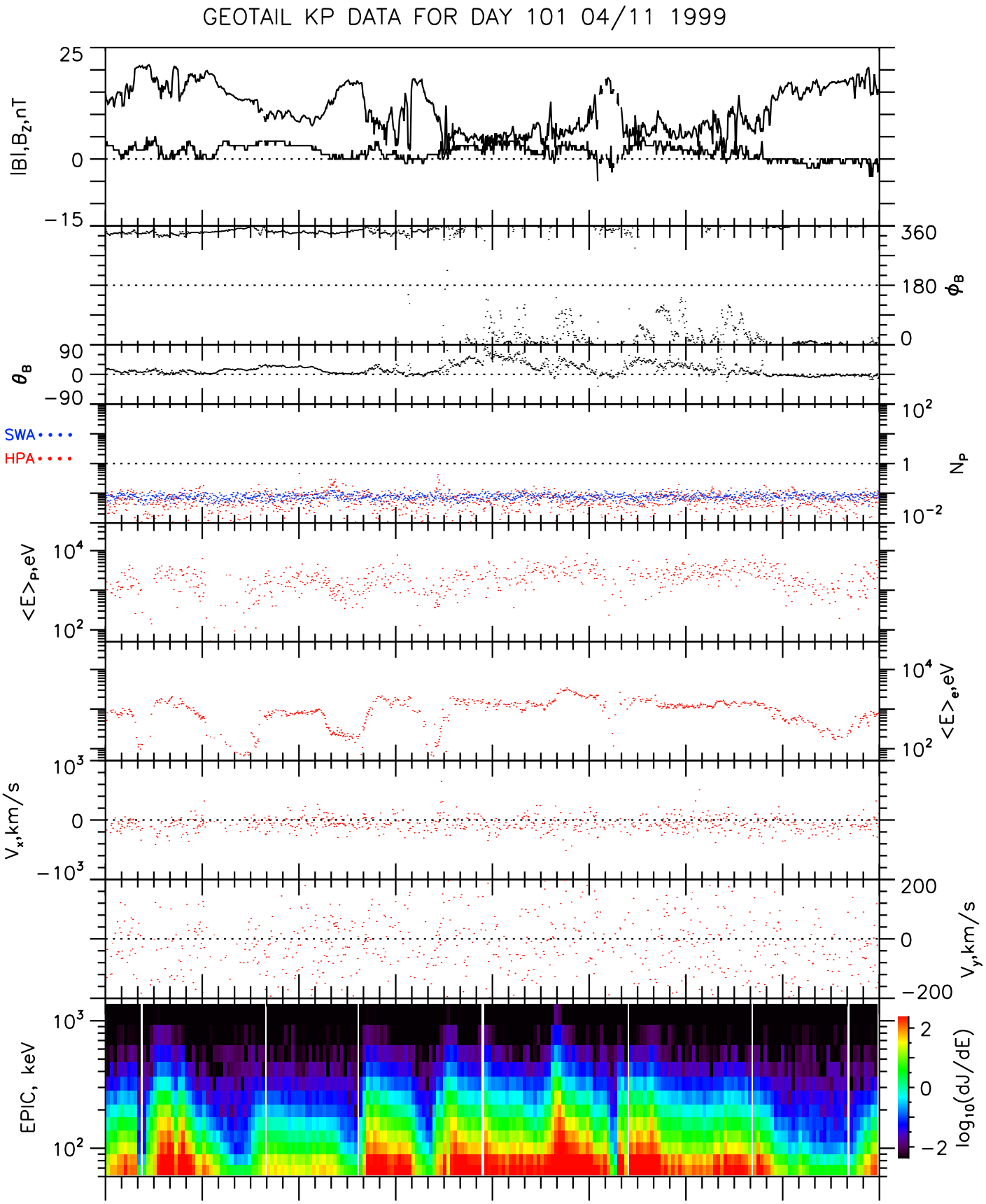
GEOTAIL KP DATA FOR DAY 101 04/11 1999
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −21.1 −21.9 −22.6 −23.2 −23.5 −23.7 −23.7 −23.4 −22.9
Ygse 21.4 20.0 18.4 16.8 15.0 13.0 11.0 8.8 6.6
Zgse −0.4 −0.1 0.2 0.4 0.7 0.9 1.2 1.4 1.6
R_E 30.0 29.6 29.1 28.6 27.9 27.0 26.1 25.1 23.9
Wed Oct 13 11:57:26 1999 ge_mgf_v01 ge_epi_v01 ge_cpi_v01