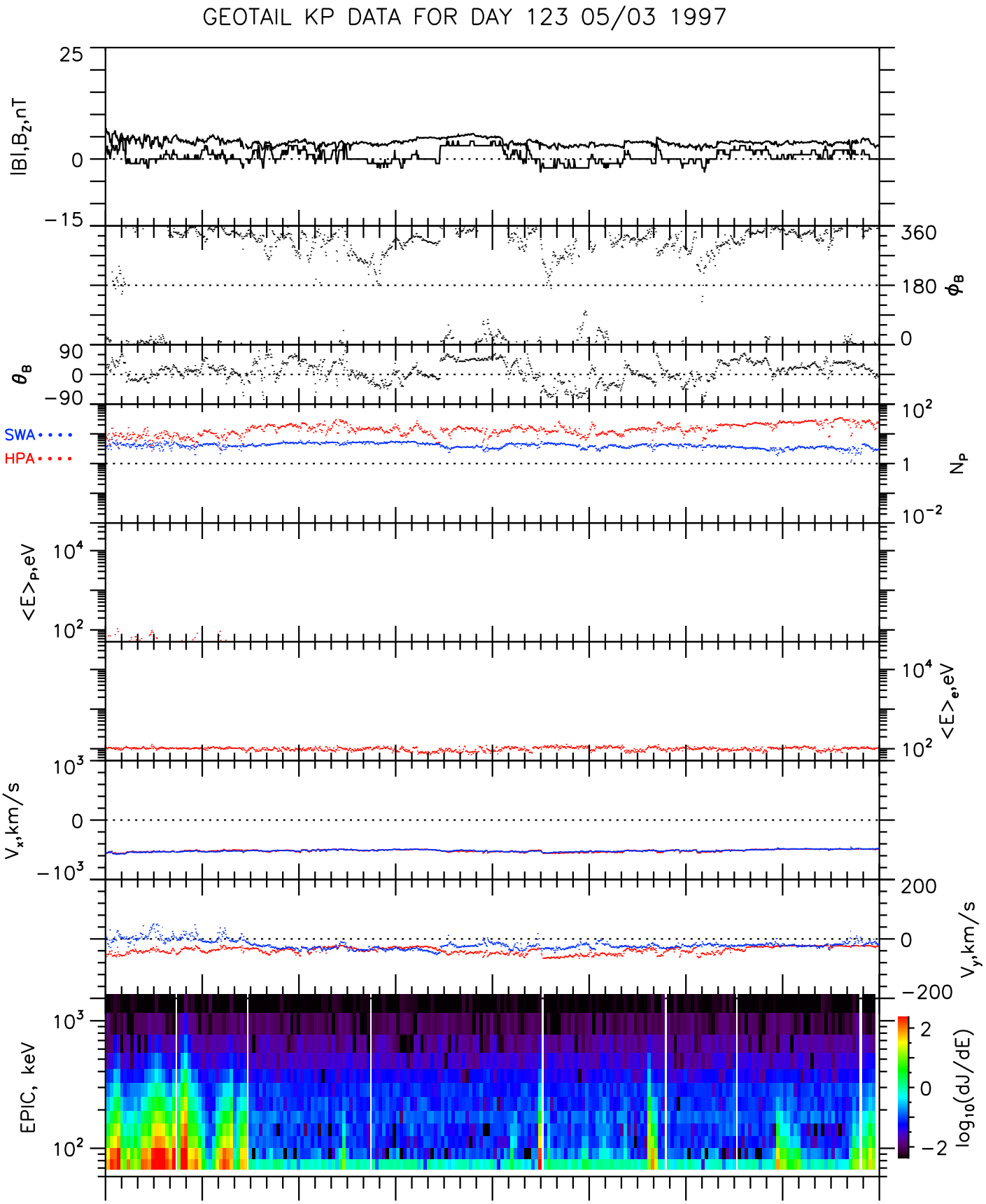
GEOTAIL KP DATA FOR DAY 123 05/03 1997
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.0 19.9 19.6 19.1 18.4 17.5 16.5 15.3 14.1
Ygse 10.4 12.9 15.2 17.4 19.3 21.2 22.8 24.2 25.5
Zgse −2.2 −2.5 −2.6 −2.8 −2.9 −3.0 −3.1 −3.1 −3.2
R_E 22.6 23.8 24.9 25.9 26.8 27.6 28.2 28.8 29.3
Mon Oct 20 11:58:15 1997 ge_mgf_v01 ge_epi_v01 ge_cpi_v01