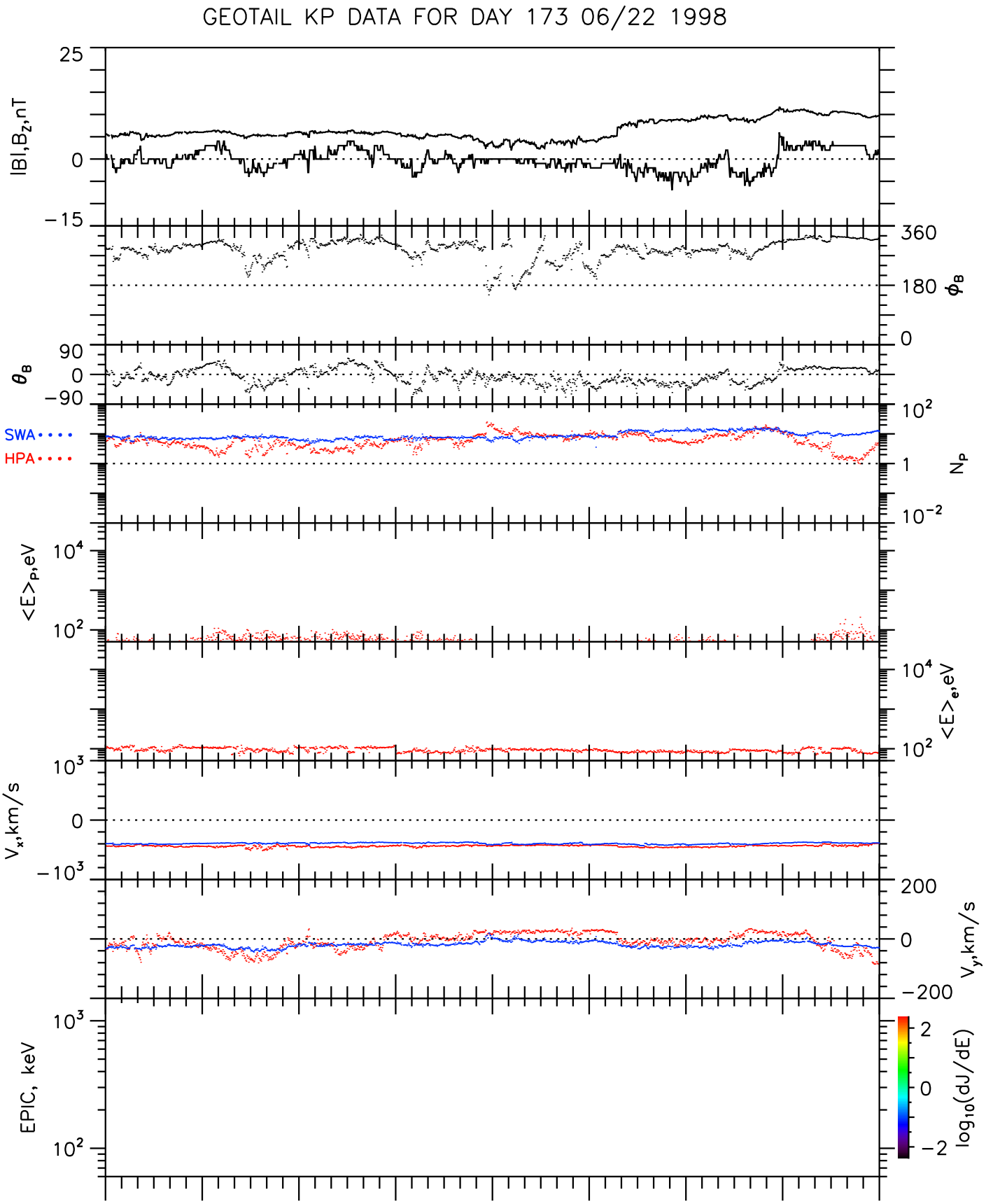
GEOTAIL KP DATA FOR DAY 173 06/22 1998
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.0 18.5 20.6 22.3 23.7 24.7 25.5 26.1 26.4
Ygse −7.7 −5.8 −3.8 −1.7 0.3 2.4 4.5 6.5 8.4
Zgse −2.2 −2.5 −2.7 −2.9 −3.0 −3.1 −3.1 −3.1 −3.1
R_E 17.8 19.5 21.1 22.5 23.8 25.0 26.1 27.0 27.8
Wed Jul 1 09:34:46 1998 ge_mgf_v01 ge_epi_v01 ge_cpi_v01