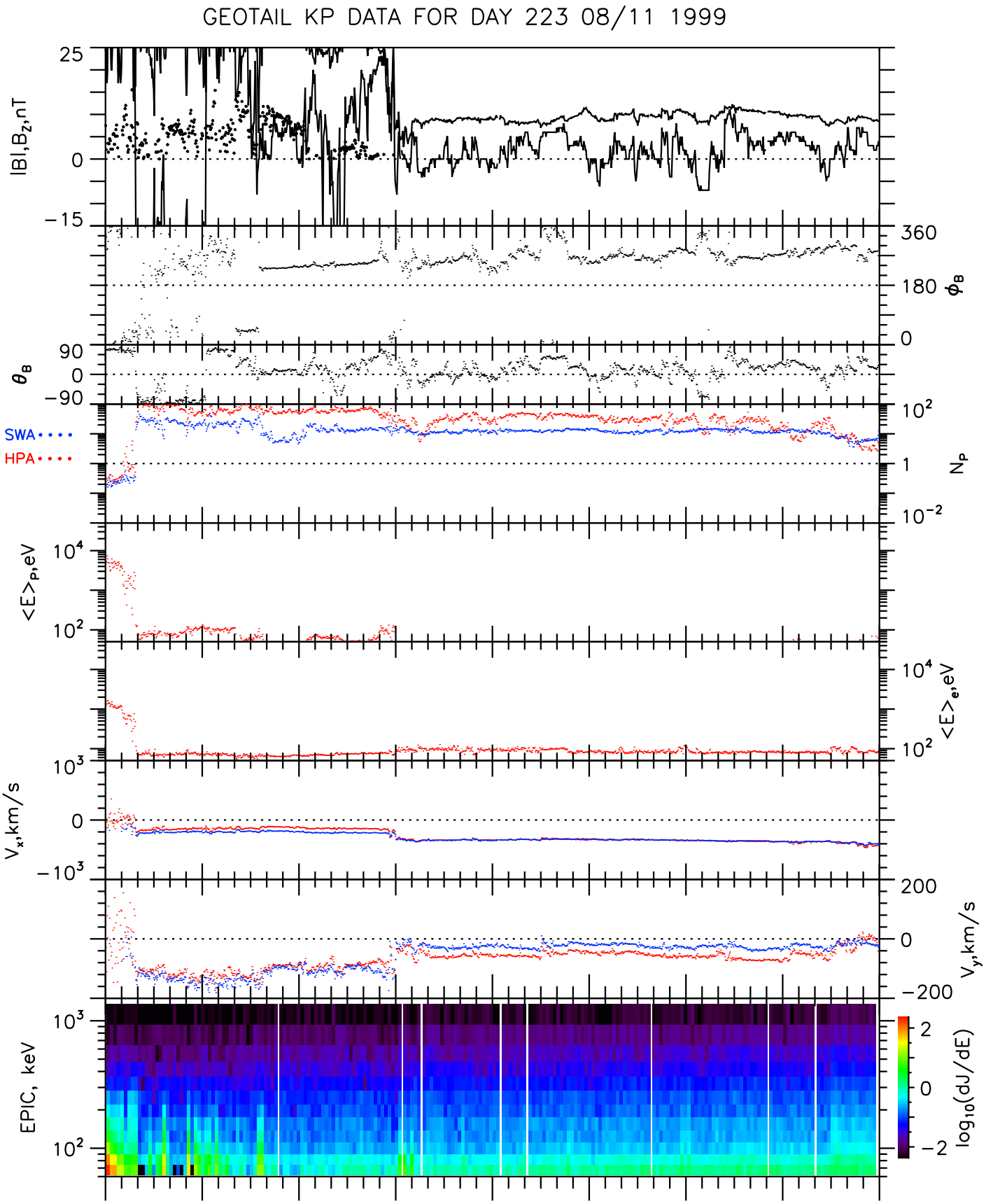
GEOTAIL KP DATA FOR DAY 223 08/11 1999
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −0.4 3.5 7.2 10.6 13.6 16.4 18.9 21.1 23.0
Ygse −12.2 −13.8 −14.5 −14.6 −14.3 −13.6 −12.8 −11.7 −10.6
Zgse −1.9 −2.3 −2.6 −2.8 −2.9 −3.0 −3.0 −2.9 −2.8
R_E 12.4 14.4 16.3 18.2 19.9 21.5 23.0 24.3 25.5
Wed Oct 13 11:58:32 1999 ge_mgf_v01 ge_epi_v01 ge_cpi_v01