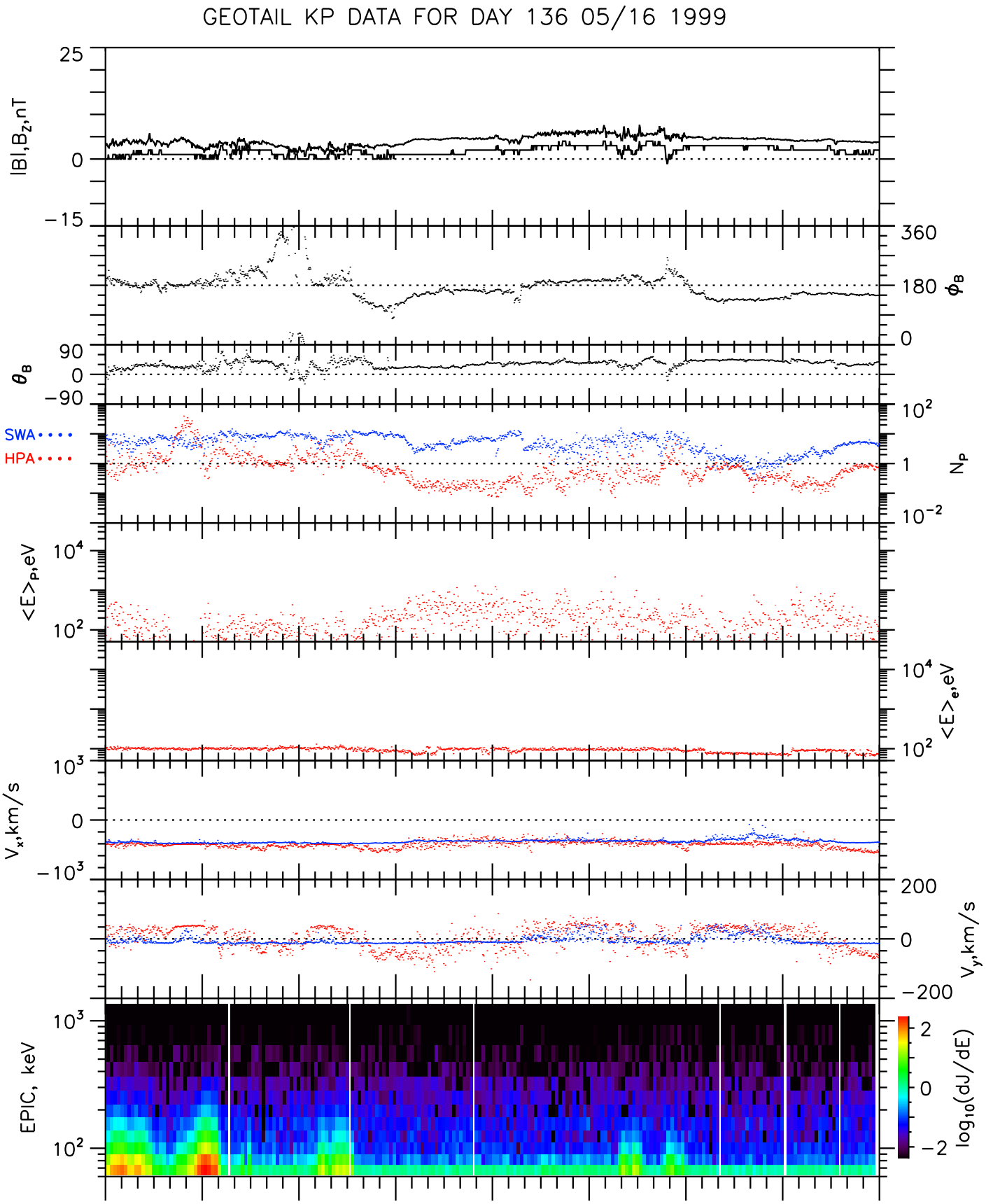
GEOTAIL KP DATA FOR DAY 136 05/16 1999
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.4 10.0 8.6 7.2 5.7 4.1 2.5 1.0 −0.6
Ygse 24.7 26.1 27.3 28.2 29.0 29.6 30.0 30.2 30.2
Zgse −2.6 −2.5 −2.3 −2.1 −1.9 −1.7 −1.5 −1.2 −1.0
R_E 27.3 28.0 28.7 29.2 29.6 29.9 30.1 30.2 30.2
Wed Oct 13 11:57:48 1999 ge_mgf_v01 ge_epi_v01 ge_cpi_v01