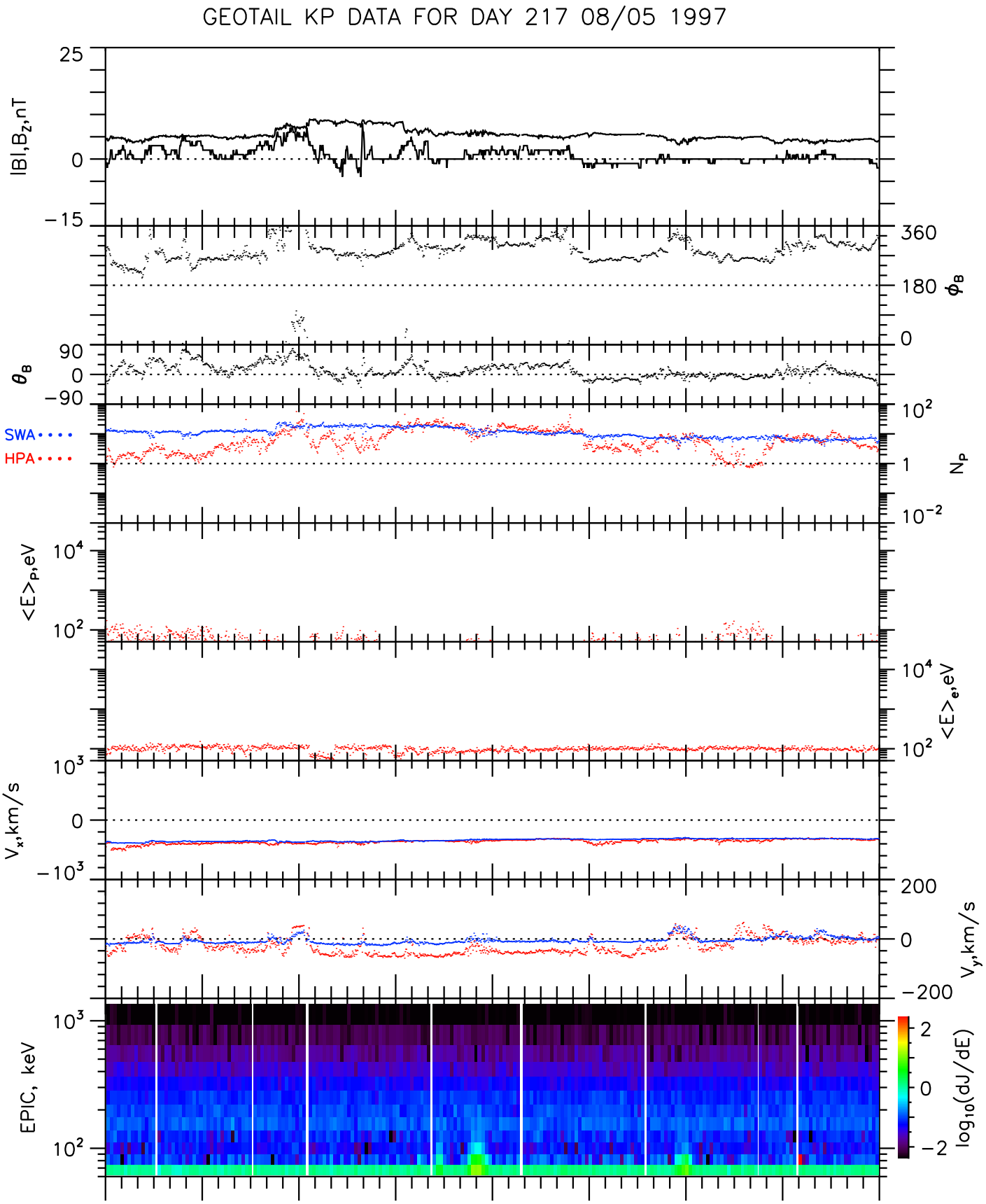
GEOTAIL KP DATA FOR DAY 217 08/05 1997
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 7.1 9.9 12.6 15.1 17.4 19.5 21.4 23.1 24.6
Ygse −17.9 −18.3 −18.4 −18.2 −17.7 −17.1 −16.2 −15.3 −14.2
Zgse −2.0 −2.2 −2.5 −2.7 −2.8 −2.9 −3.0 −3.1 −3.1
R_E 19.3 20.9 22.4 23.7 25.0 26.0 27.0 27.8 28.5
Mon Oct 20 12:03:59 1997 ge_mgf_v01 ge_epi_v03 ge_cpi_v01