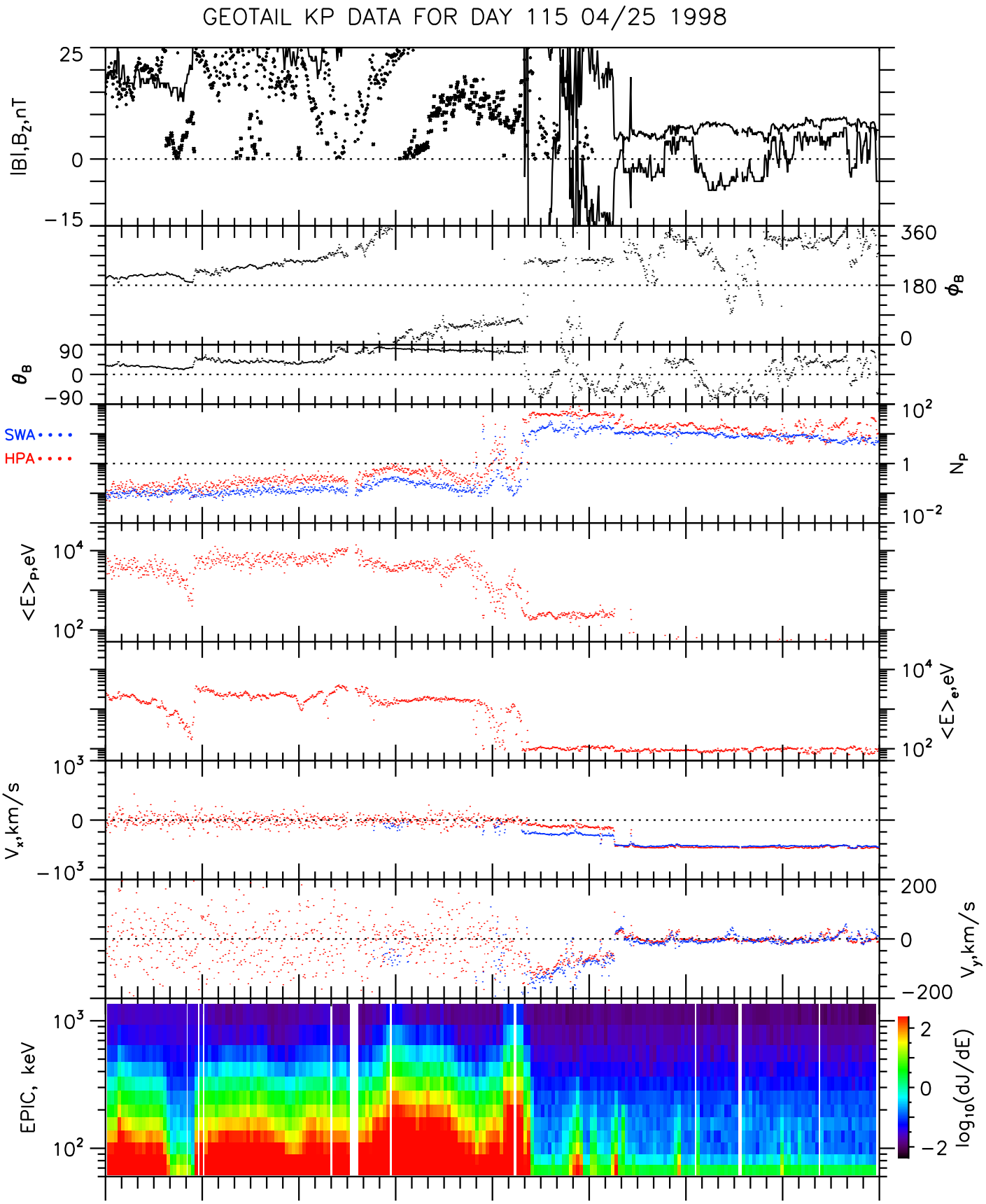
GEOTAIL KP DATA FOR DAY 115 04/25 1998
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −11.3 −7.5 −2.7 2.5 7.3 10.9 13.4 14.9 15.6
Ygse −5.2 −7.8 −9.4 −9.2 −7.3 −4.1 −0.5 3.1 6.6
Zgse 1.5 1.4 1.1 0.6 0.0 −0.6 −1.1 −1.6 −2.0
R_E 12.5 10.9 9.8 9.6 10.3 11.7 13.4 15.2 17.0
Mon Jun 1 11:48:46 1998 ge_mgf_v01 ge_epi_v01 ge_cpi_v01