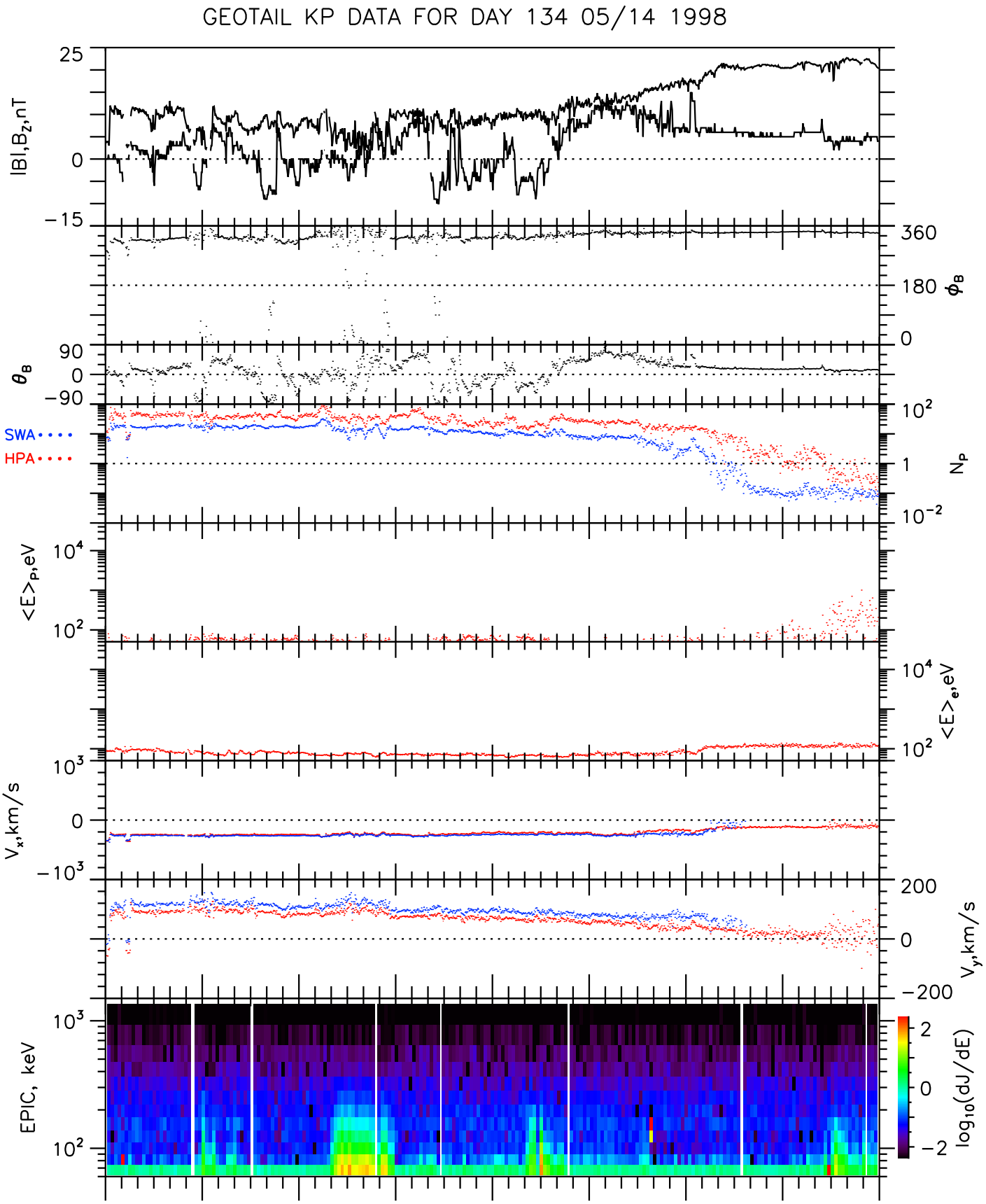
GEOTAIL KP DATA FOR DAY 134 05/14 1998
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.5 −3.1 −4.7 −6.3 −7.8 −9.3 −10.7 −11.9 −13.0
Ygse 29.1 28.5 27.7 26.7 25.4 23.9 22.1 20.1 17.8
Zgse −1.5 −1.3 −1.1 −0.8 −0.6 −0.3 −0.1 0.2 0.5
R_E 29.2 28.7 28.1 27.4 26.5 25.6 24.5 23.3 22.0
Mon Jun 1 11:49:34 1998 ge_mgf_v01 ge_epi_v01 ge_cpi_v01