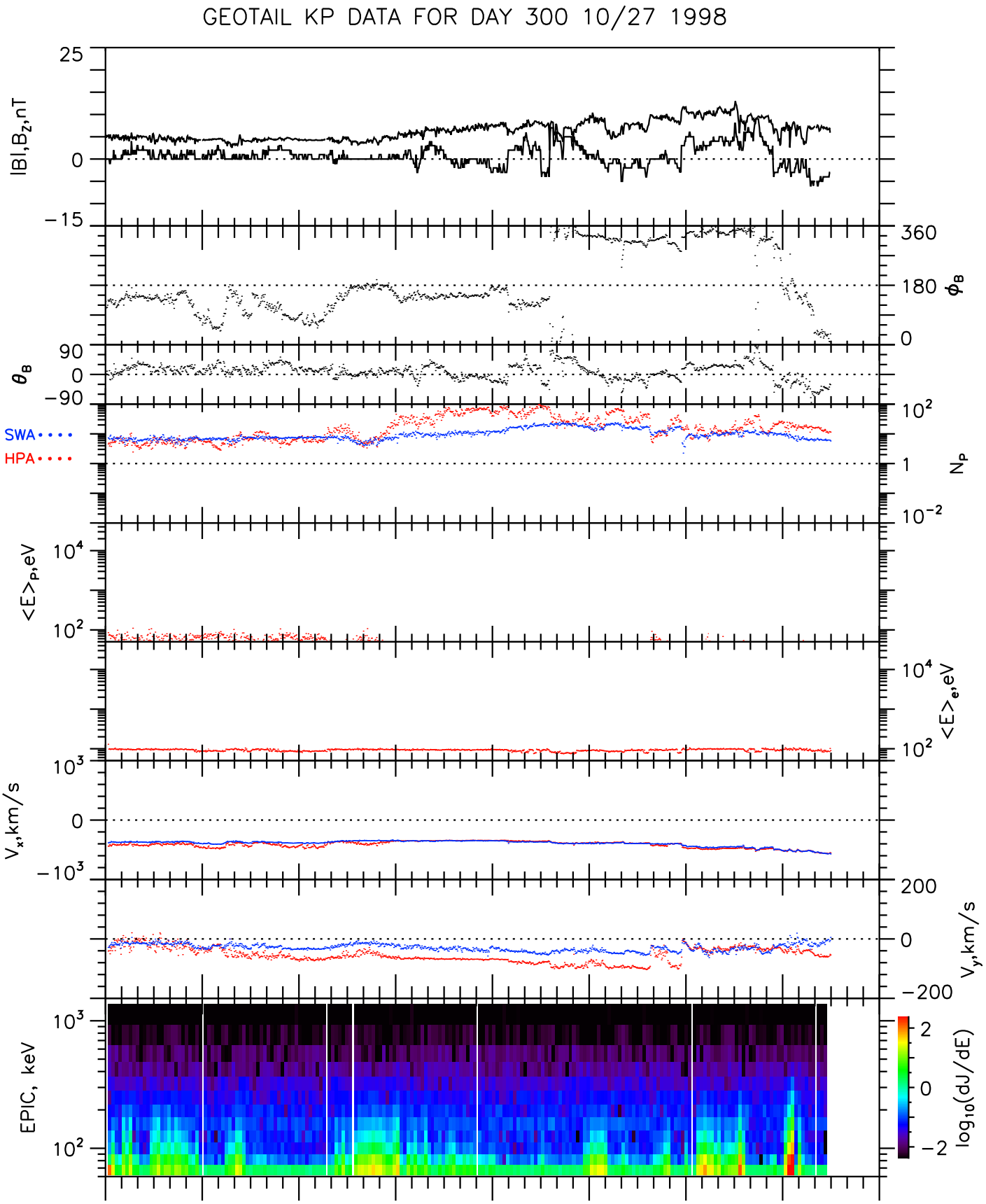
GEOTAIL KP DATA FOR DAY 300 10/27 1998
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
10^4
10^2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^3
0
−10^3
V_x,km/s
200
0
−200
V_y,km/s
10^3
10^2
EPIC, keV
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.3 17.3 18.1 18.8 19.3 19.6 19.6 19.4 19.2
Ygse −23.4 −21.8 −20.0 −18.1 −16.0 −13.7 −11.2 −8.6 −7.2
Zgse −0.5 −0.2 0.1 0.3 0.6 0.8 1.0 1.3 1.4
R_E 28.4 27.8 27.0 26.1 25.0 23.9 22.6 21.2 20.5
Mon Nov 16 11:44:31 1998 ge_mgf_v01 ge_epi_v01 ge_cpi_v01