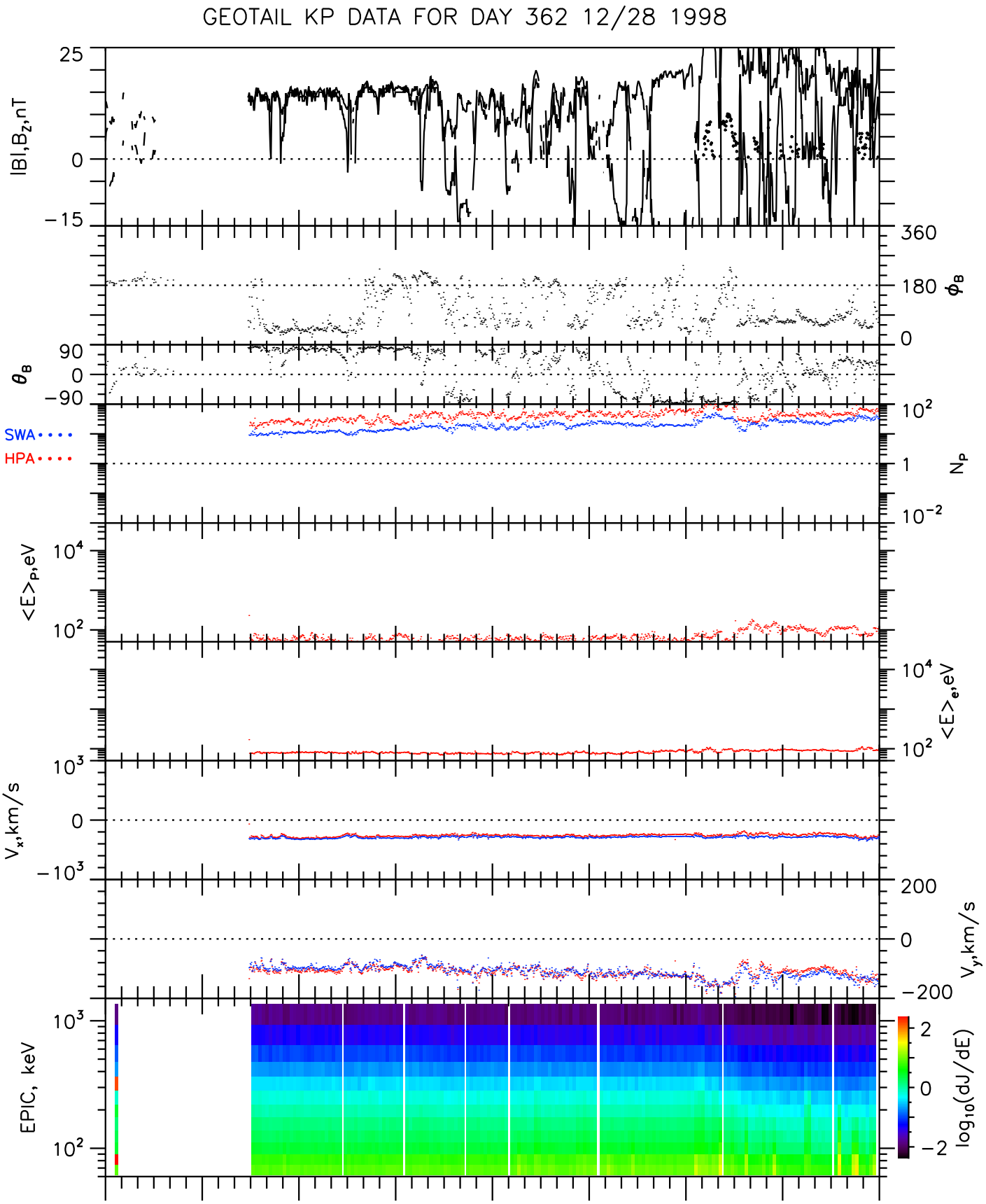
GEOTAIL KP DATA FOR DAY 362 12/28 1998
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −18.0 −17.0 −14.9 −13.1 −11.3 −9.4 −7.3 −5.3 −3.1
Ygse −24.0 −24.5 −25.1 −25.4 −25.5 −25.4 −25.1 −24.5 −23.7
Zgse −1.0 −0.8 −0.5 −0.2 0.0 0.3 0.5 0.8 1.0
R_E 30.0 29.8 29.2 28.6 27.9 27.0 26.1 25.0 23.9
Tue Jan 5 13:47:34 1999 ge_mgf_v01 ge_epi_v01 ge_cpi_v01