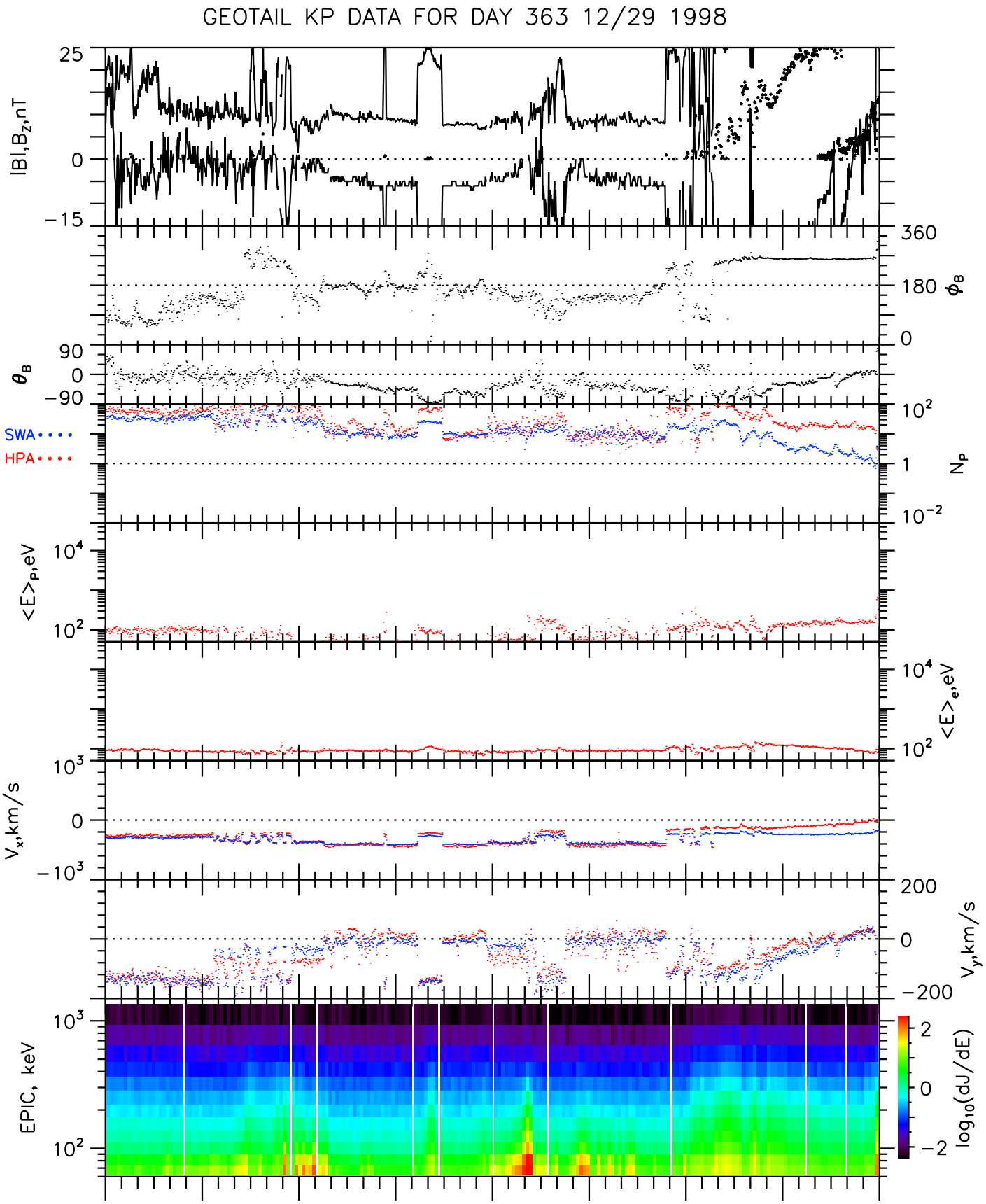
GEOTAIL KP DATA FOR DAY 363 12/29 1998
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −3.1 −0.9 1.3 3.5 5.7 7.6 9.2 10.3 10.3
Ygse −23.7 −22.5 −21.0 −19.2 −16.8 −14.0 −10.5 −6.4 −1.7
Zgse 1.0 1.2 1.4 1.6 1.8 1.8 1.8 1.7 1.4
R_E 23.9 22.5 21.1 19.5 17.8 16.0 14.1 12.2 10.5
Mon Mar 22 12:20:11 1999 ge_mgf_v01 ge_epi_v01 ge_cpi_v01