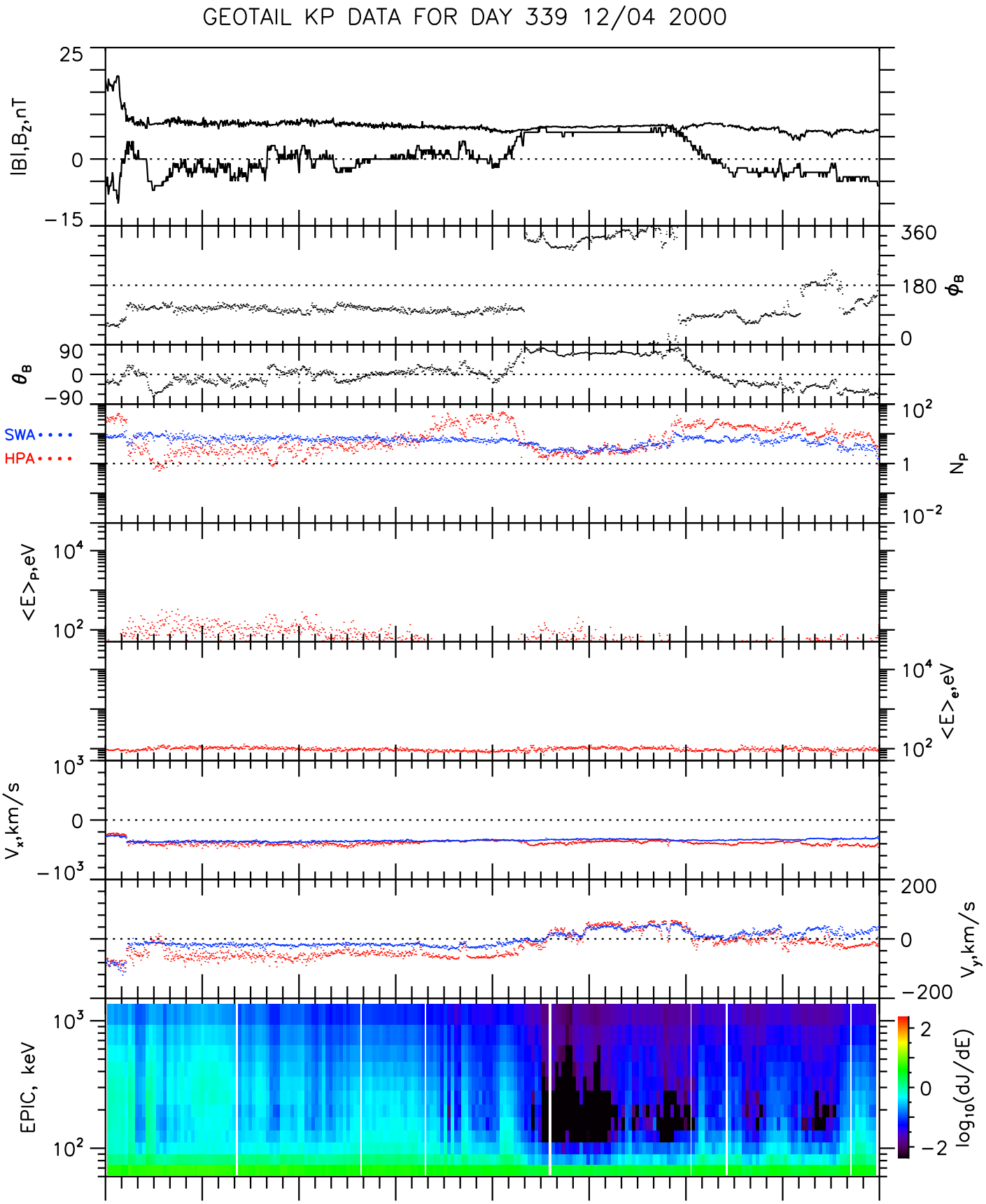
GEOTAIL KP DATA FOR DAY 339 12/04 2000
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −4.1 −2.6 −1.0 0.6 2.1 3.7 5.2 6.7 8.2
Ygse −29.3 −29.8 −30.2 −30.4 −30.4 −30.2 −29.8 −29.2 −28.5
Zgse 0.9 1.2 1.5 1.8 2.1 2.4 2.7 2.9 3.1
R_E 29.6 29.9 30.2 30.4 30.5 30.5 30.3 30.1 29.8
Mon Jan 8 17:00:17 2001 ge__v01 ge__v01 ge__v01