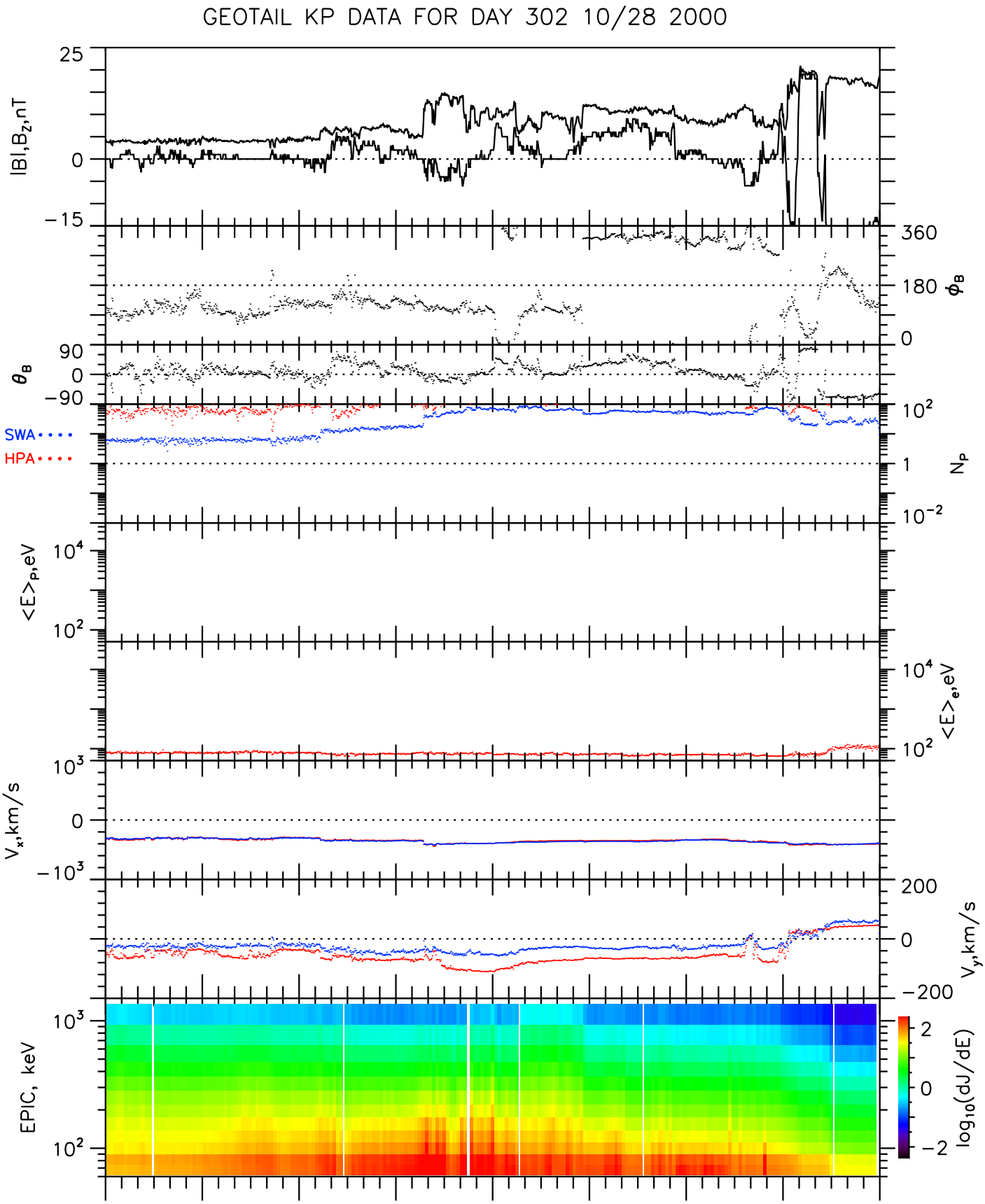
GEOTAIL KP DATA FOR DAY 302 10/28 2000
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 6.6 8.5 10.4 12.2 13.9 15.5 17.0 18.3 19.6
Ygse −25.9 −26.3 −26.4 −26.3 −26.1 −25.6 −25.0 −24.3 −23.4
Zgse −0.6 −0.3 0.0 0.4 0.7 1.0 1.3 1.6 1.9
R_E 26.7 27.6 28.3 29.0 29.5 29.9 30.2 30.4 30.5
Thu Nov 9 16:30:31 2000 ge__v01 ge__v01 ge__v01