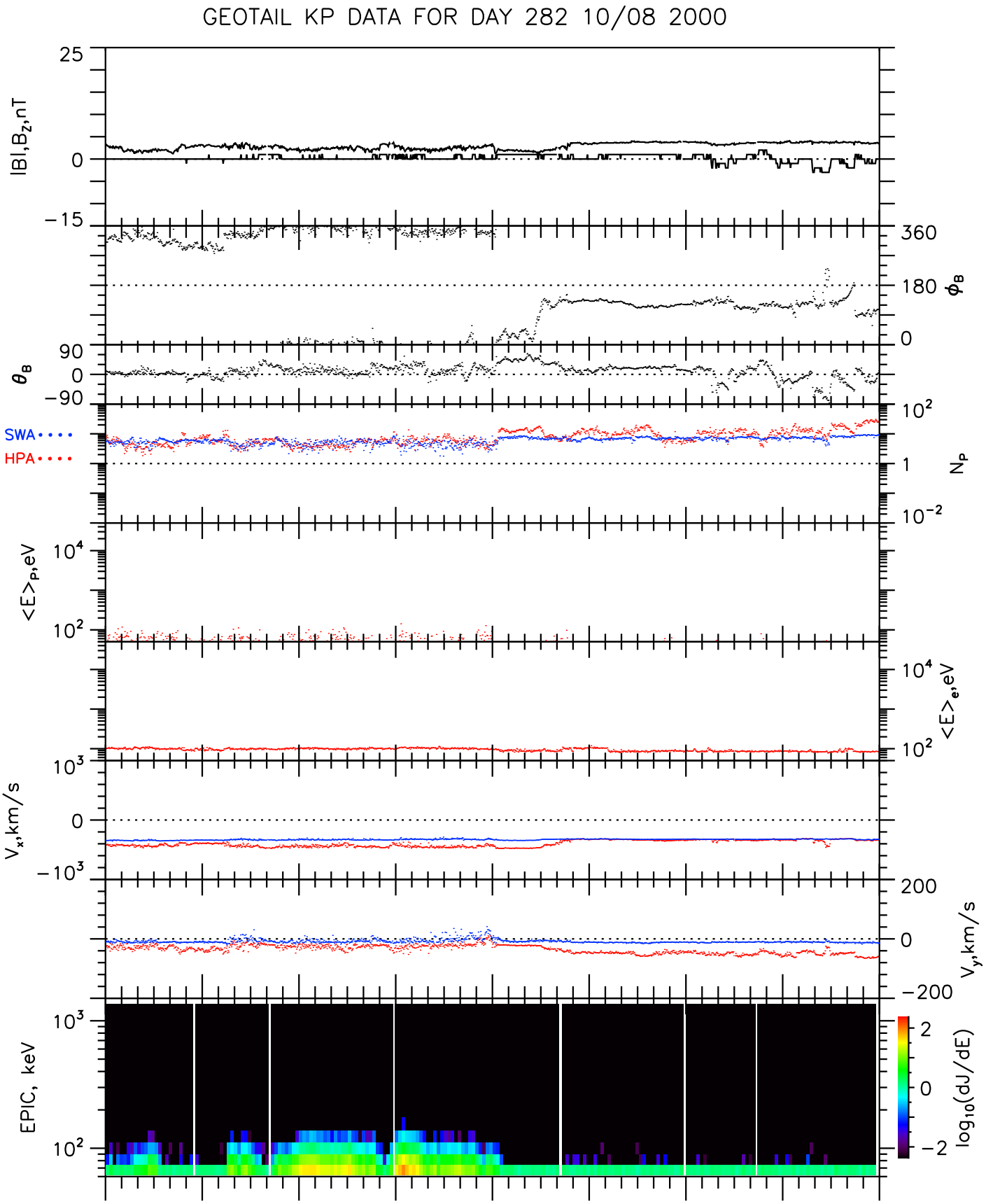
GEOTAIL KP DATA FOR DAY 282 10/08 2000
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
10^4
10^2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^3
0
−10^3
V_x,km/s
200
0
−200
V_y,km/s
10^3
10^2
EPIC, keV
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.7 26.5 27.3 27.8 28.2 28.4 28.4 28.3 27.9
Ygse −16.9 −15.6 −14.2 −12.8 −11.2 −9.7 −8.0 −6.3 −4.5
Zgse 1.5 1.8 2.1 2.3 2.6 2.8 3.1 3.3 3.4
R_E 30.7 30.8 30.8 30.6 30.4 30.1 29.6 29.1 28.4
Thu Nov 9 16:30:14 2000 ge__v01 ge__v01 ge__v01