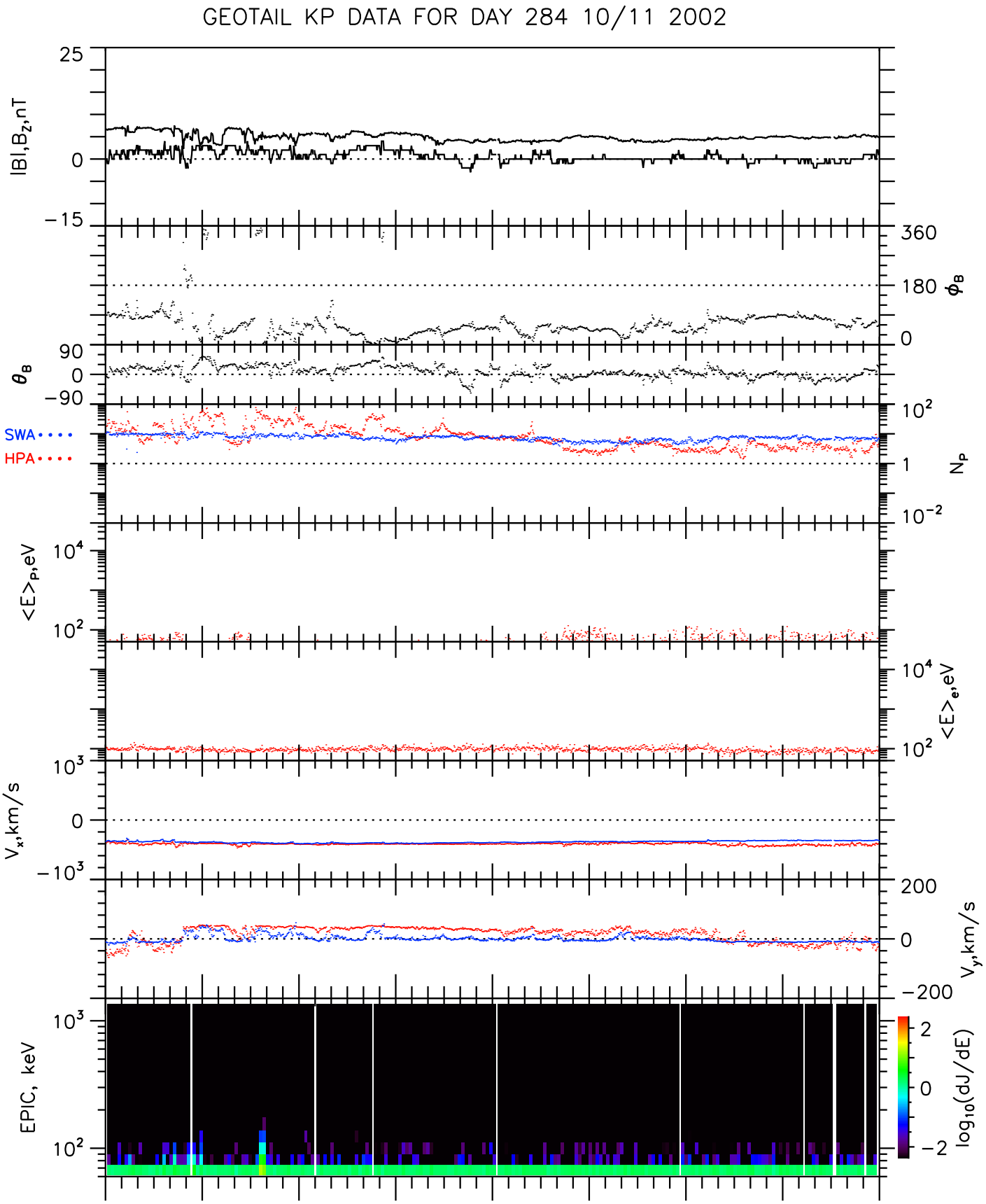
GEOTAIL KP DATA FOR DAY 284 10/11 2002
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.7 11.5 14.2 16.7 18.9 20.9 22.7 24.3 25.8
Ygse −17.1 −17.3 −17.1 −16.8 −16.1 −15.4 −14.4 −13.4 −12.2
Zgse 1.4 1.9 2.4 2.8 3.2 3.6 3.9 4.2 4.4
R_E 19.2 20.8 22.4 23.8 25.0 26.2 27.2 28.0 28.8
Fri Dec 20 13:46:41 2002 ge__v01 ge__v01 ge__v01