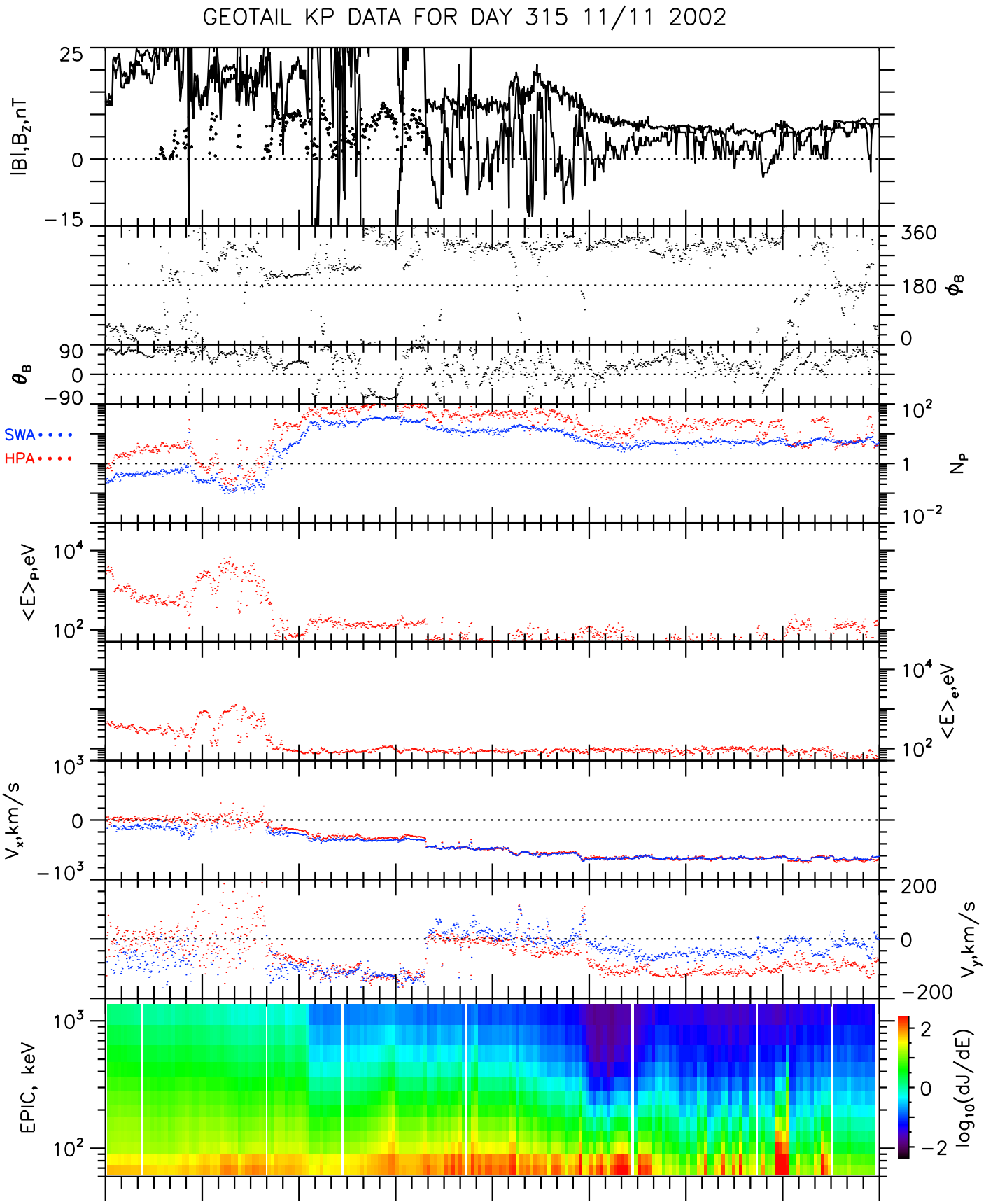
GEOTAIL KP DATA FOR DAY 315 11/11 2002
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −7.9 −5.9 −3.6 −1.1 1.3 3.7 6.1 8.3 10.5
Ygse −10.4 −13.9 −16.6 −18.8 −20.4 −21.6 −22.5 −23.1 −23.4
Zgse −0.1 0.5 1.1 1.7 2.2 2.6 3.1 3.5 3.8
R_E 13.0 15.1 17.0 18.8 20.5 22.1 23.5 24.8 25.9
Fri Dec 20 13:47:05 2002 ge__v01 ge__v01 ge__v01