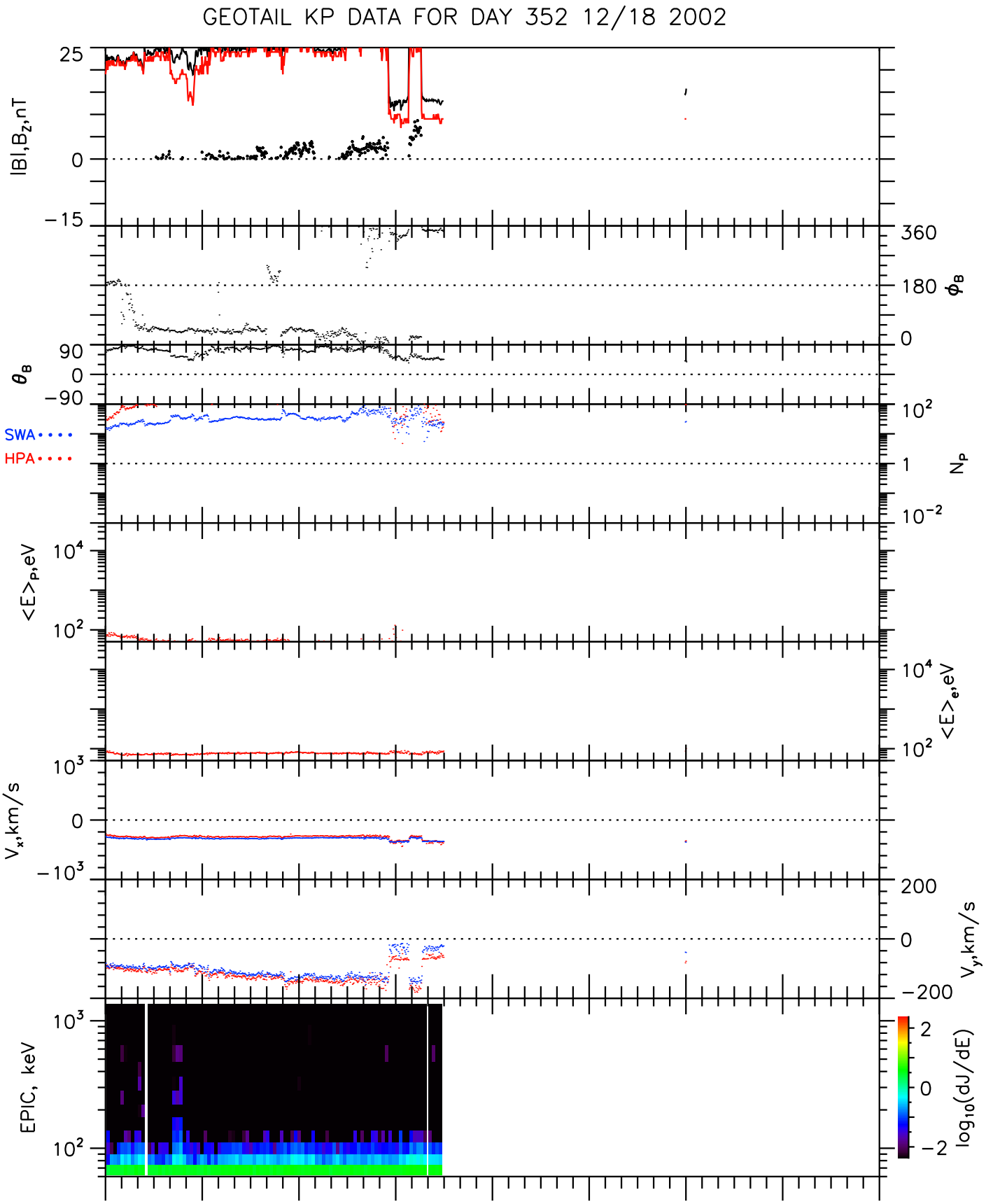
GEOTAIL KP DATA FOR DAY 352 12/18 2002
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.3 −9.0 −7.5 −6.0 −5.2 −1.1 −1.0 −1.0 −1.0
Ygse −18.6 −20.8 −22.8 −24.4 −25.1 −27.8 −27.8 −27.8 −27.8
Zgse 2.6 3.0 3.4 3.8 4.0 4.6 4.6 4.6 4.6
R_E 21.4 22.9 24.2 25.4 25.9 28.2 28.2 28.2 28.2
Thu Jun 5 12:05:57 2003 ge__v01 ge__v01 ge__v01