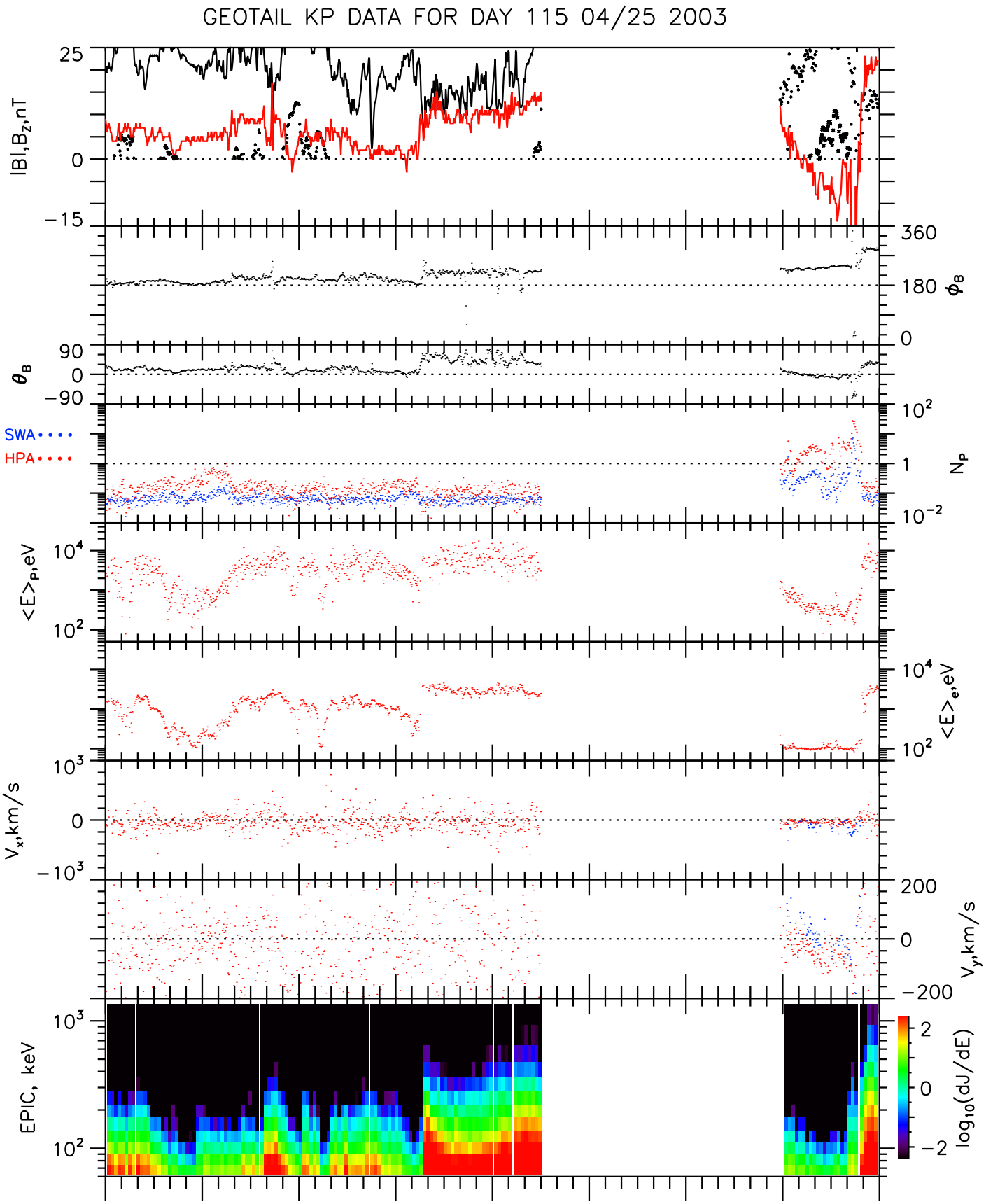
GEOTAIL KP DATA FOR DAY 115 04/25 2003
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −22.2 −20.1 −17.7 −15.1 −12.1 −10.4 −1.1 −1.0 3.0
Ygse −10.1 −11.3 −12.3 −13.1 −13.7 −13.8 −12.2 −12.2 −9.8
Zgse 2.3 1.8 1.4 0.9 0.4 0.1 −1.1 −1.1 −1.5
R_E 24.4 23.1 21.6 20.0 18.2 17.3 12.3 12.2 10.3
Thu Jul 24 03:04:35 2003 ge__v01 ge__v01 ge__v01