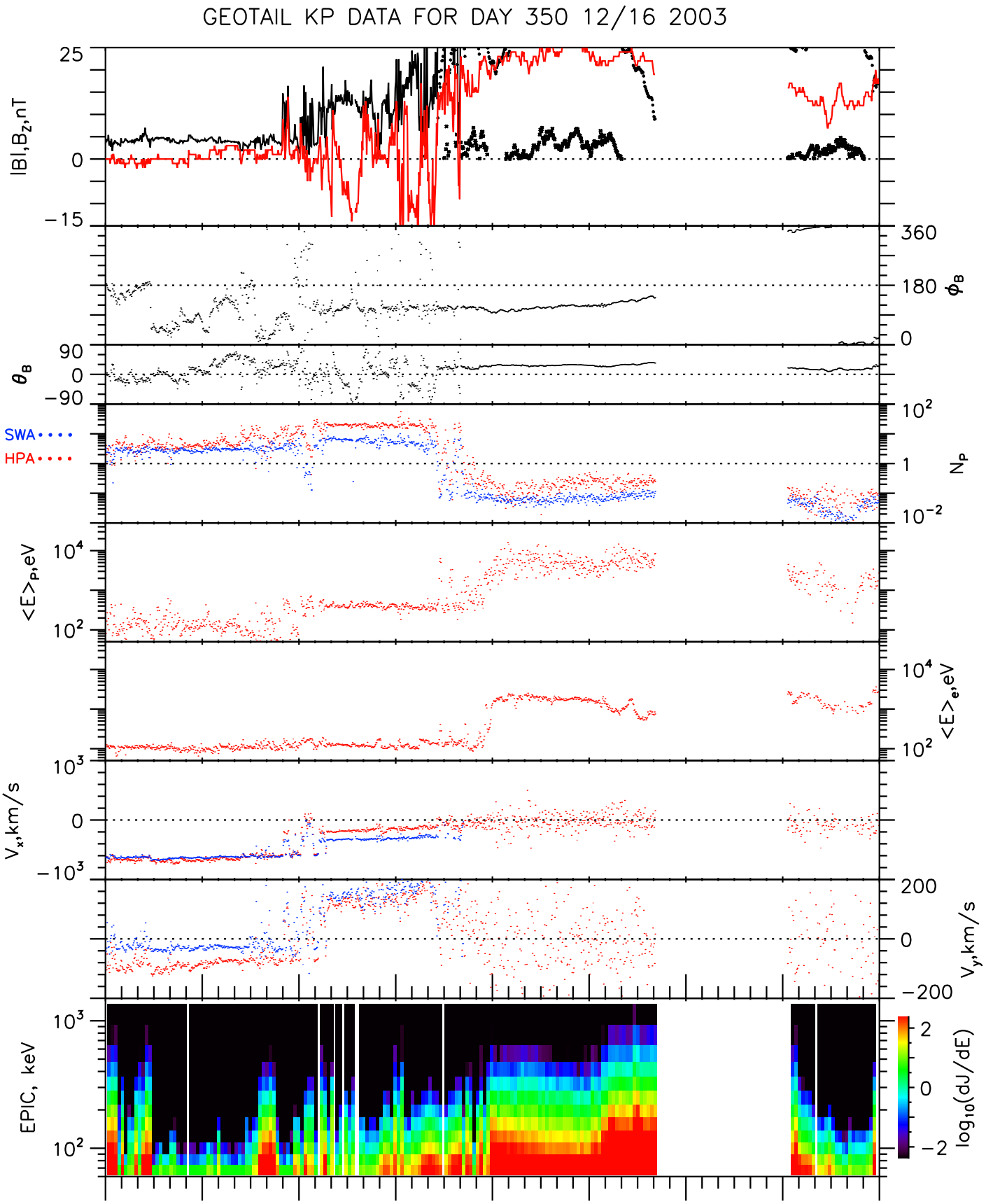
GEOTAIL KP DATA FOR DAY 350 12/16 2003
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 17.9 15.4 12.2 8.4 3.8 −1.3 −4.6 −9.6 −11.2
Ygse 3.3 5.5 7.5 9.1 9.8 9.2 7.7 2.5 −1.8
Zgse −1.4 −1.8 −2.1 −2.3 −2.2 −1.9 −1.4 −0.1 0.9
R_E 18.2 16.4 14.5 12.5 10.8 9.5 9.1 9.9 11.4
Mon Mar 15 03:03:48 2004 ge__v02 ge__v02 ge__v02