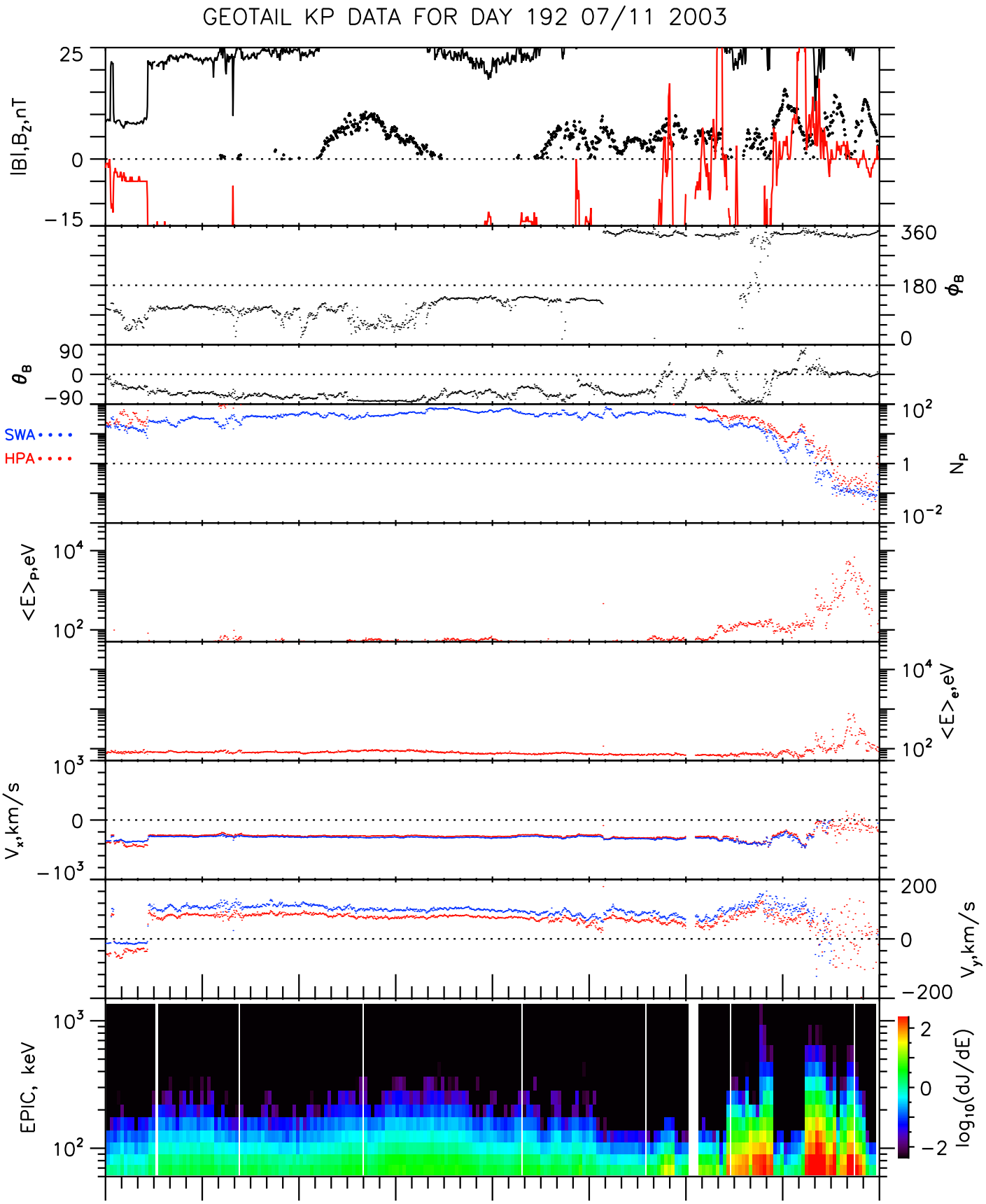
GEOTAIL KP DATA FOR DAY 192 07/11 2003
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.4 −6.9 −8.3 −9.7 −11.1 −12.3 −13.5 −14.6 −15.5
Ygse 29.8 29.4 28.7 27.9 26.8 25.6 24.2 22.6 20.8
Zgse 4.7 4.5 4.3 4.0 3.7 3.4 3.1 2.7 2.3
R_E 30.6 30.5 30.1 29.7 29.2 28.6 27.9 27.0 26.0
Thu Oct 9 03:03:13 2003 ge__v01 ge__v01 ge__v01