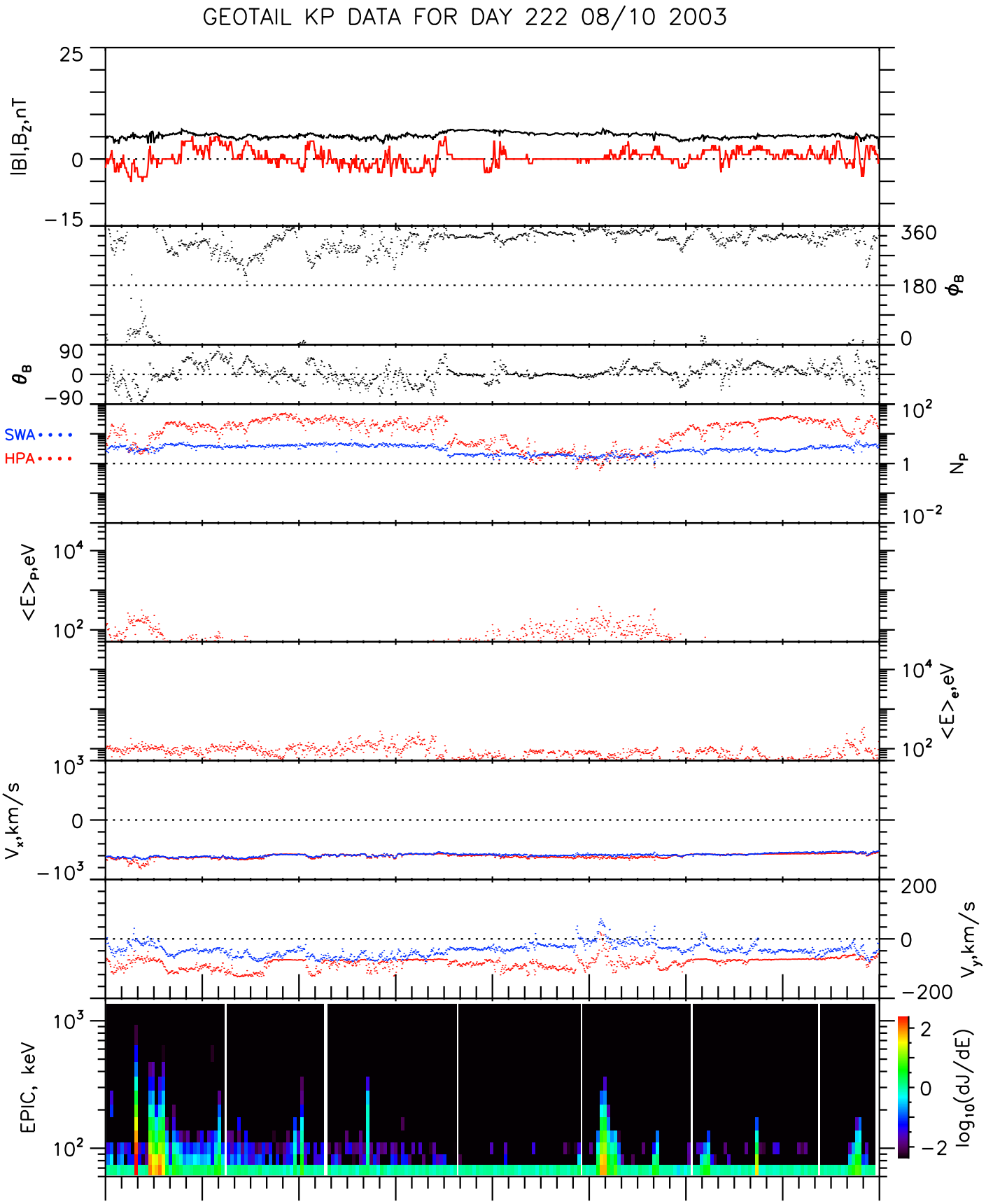
GEOTAIL KP DATA FOR DAY 222 08/10 2003
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.6 20.0 19.3 18.5 17.5 16.4 15.2 13.9 12.6
Ygse 17.2 19.0 20.7 22.2 23.6 24.9 25.9 26.9 27.6
Zgse 5.2 5.3 5.3 5.4 5.4 5.3 5.2 5.1 5.0
R_E 27.3 28.1 28.8 29.4 29.8 30.2 30.5 30.6 30.7
Sat Nov 8 03:03:03 2003 ge__v01 ge__v01 ge__v01