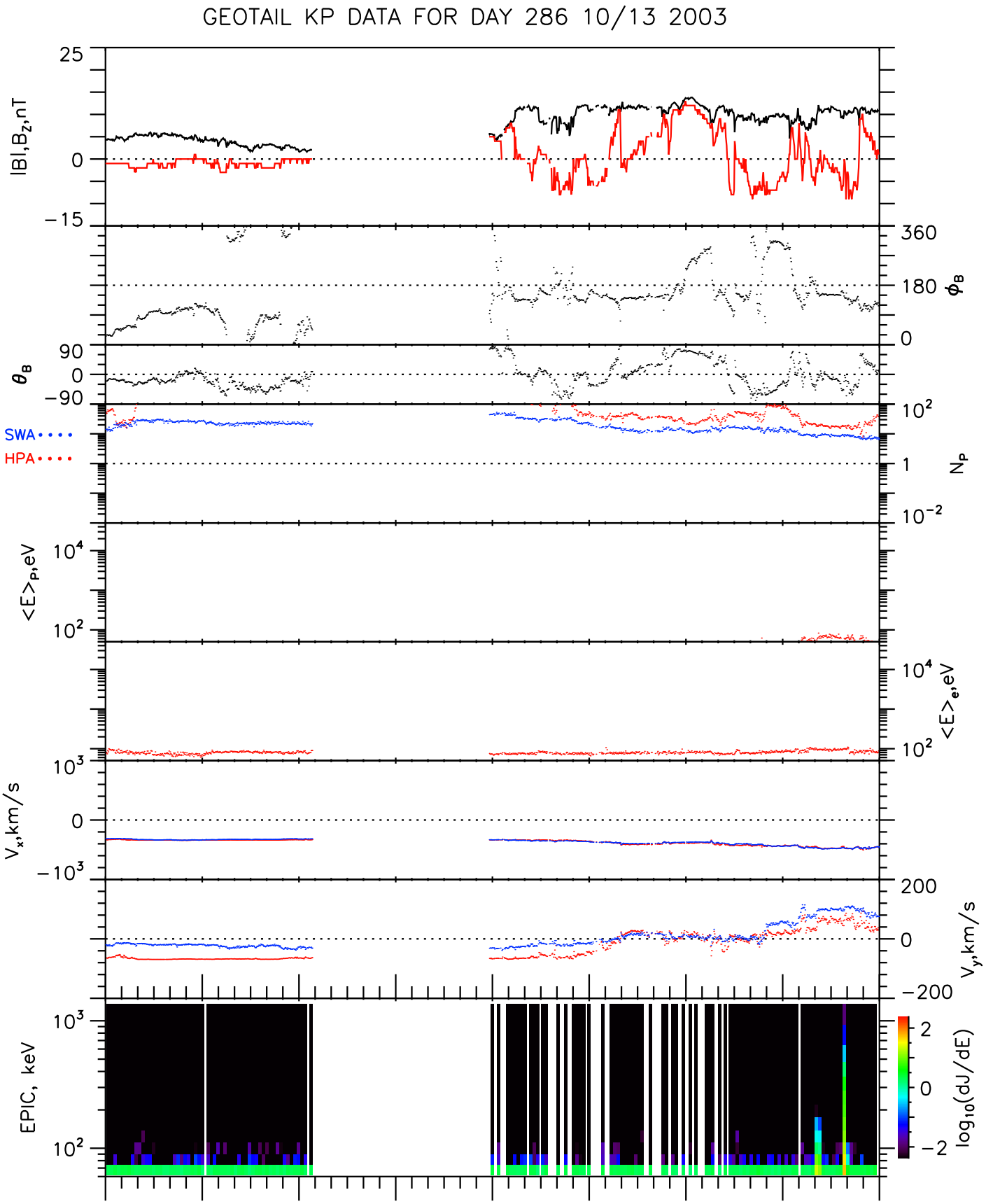
GEOTAIL KP DATA FOR DAY 286 10/13 2003
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 29.3 28.5 27.6 27.4 25.1 23.6 22.0 20.1 18.0
Ygse 8.7 10.0 11.3 11.5 13.7 14.7 15.6 16.4 17.0
Zgse 4.0 3.7 3.4 3.4 2.7 2.3 1.9 1.5 1.1
R_E 30.8 30.4 30.0 29.9 28.7 27.9 27.0 25.9 24.8
Mon Nov 10 03:04:38 2003 ge__v01 ge__v03 ge__v01