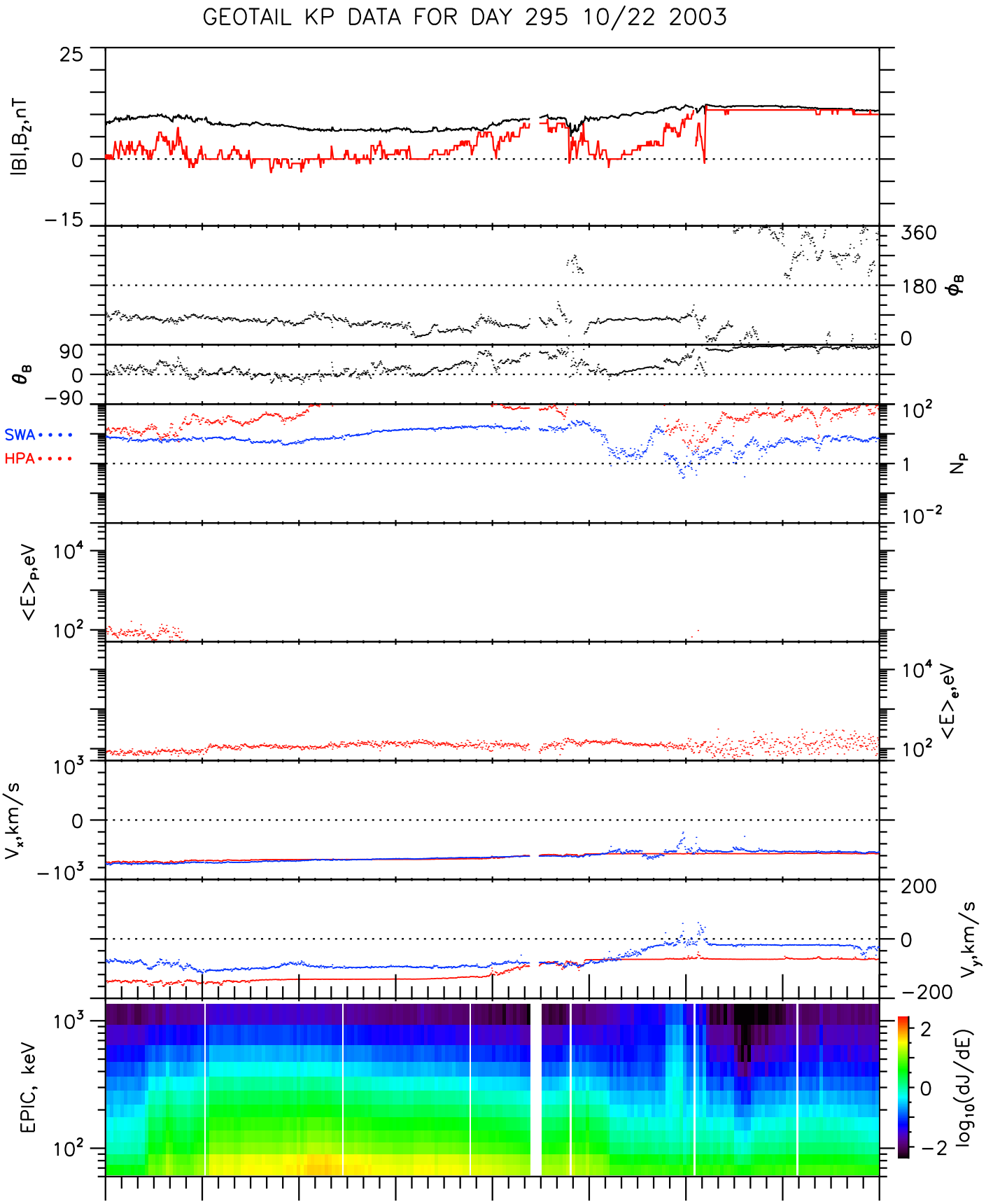
GEOTAIL KP DATA FOR DAY 295 10/22 2003
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 23.9 25.4 26.7 27.9 28.8 29.6 30.2 30.6 30.9
Ygse −12.4 −11.2 −10.0 −8.7 −7.3 −5.9 −4.5 −3.0 −1.5
Zgse 5.3 5.4 5.4 5.4 5.3 5.2 5.1 5.0 4.8
R_E 27.4 28.3 29.0 29.7 30.2 30.6 30.9 31.1 31.2
Mon Jan 19 03:04:19 2004 ge__v01 ge__v01 ge__v01