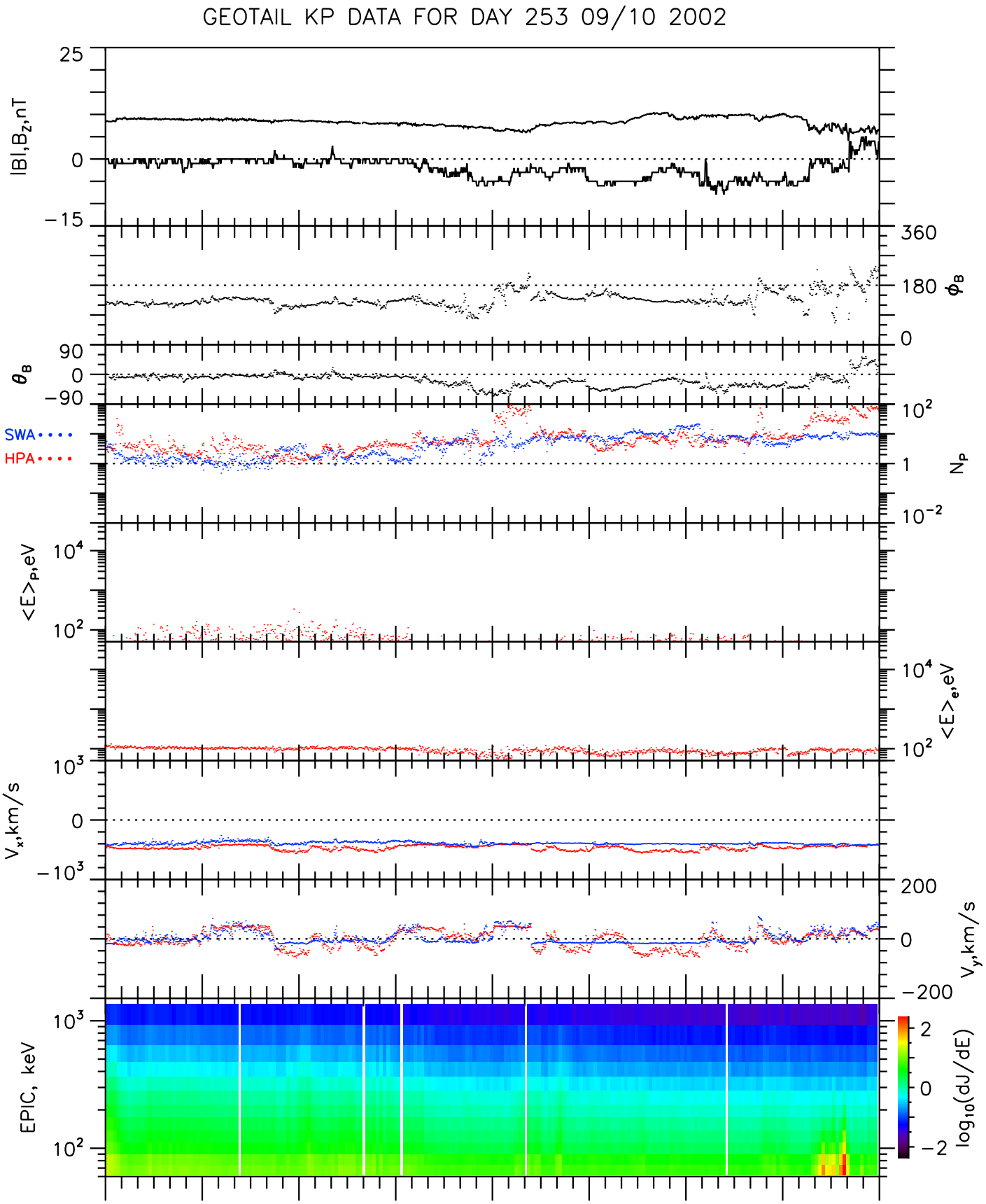
GEOTAIL KP DATA FOR DAY 253 09/10 2002
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.8 22.8 24.4 25.8 27.0 27.9 28.6 29.0 29.3
Ygse −7.9 −6.4 −4.8 −3.2 −1.6 0.1 1.8 3.4 5.1
Zgse 2.1 2.5 2.9 3.3 3.6 3.9 4.2 4.4 4.6
R_E 22.4 23.8 25.1 26.2 27.2 28.1 28.9 29.5 30.1
Fri Dec 20 13:46:18 2002 ge__v01 ge__v01 ge__v01