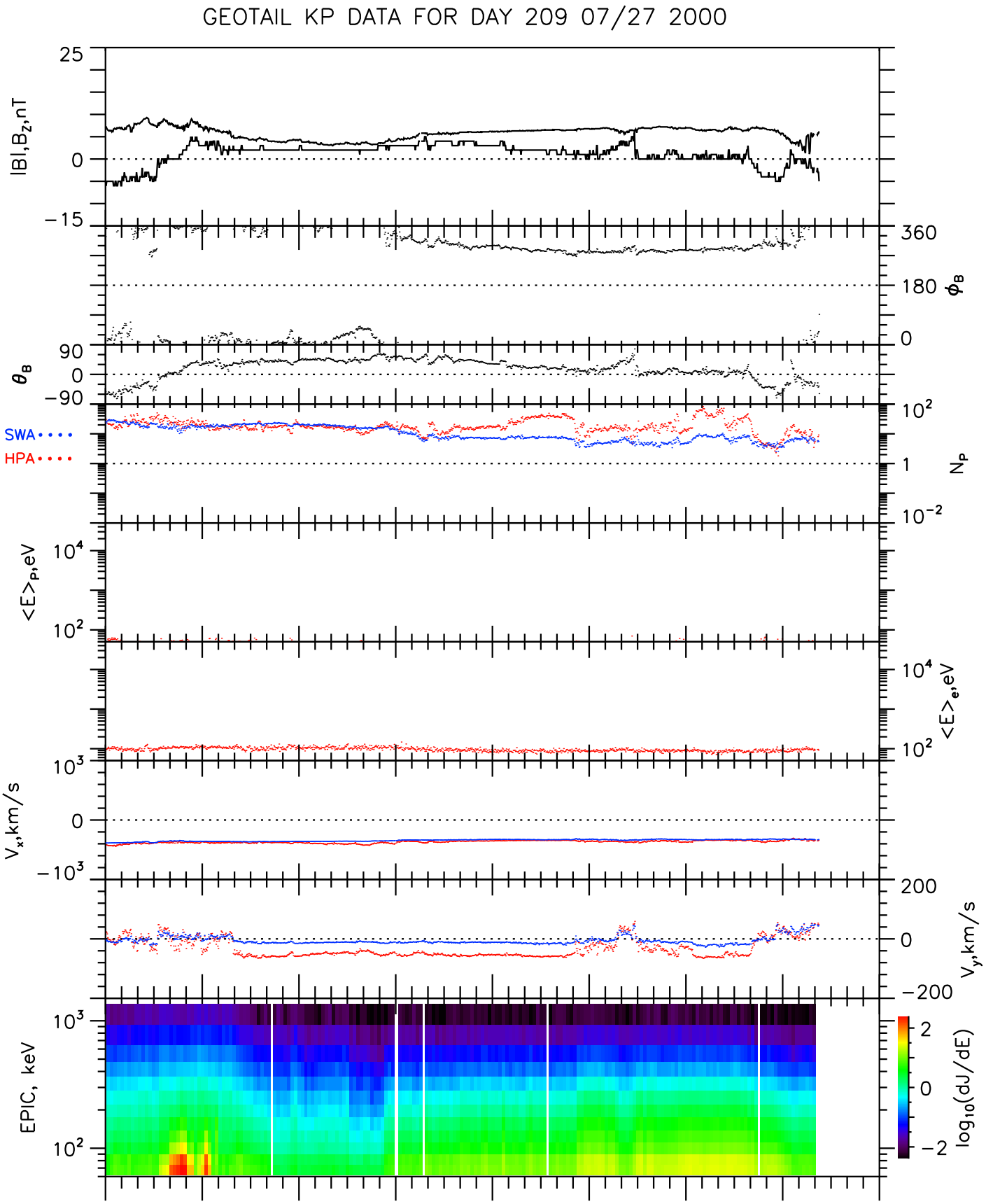
GEOTAIL KP DATA FOR DAY 209 07/27 2000
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.1 25.3 24.5 23.4 22.2 20.9 19.4 17.9 17.2
Ygse 15.8 17.2 18.4 19.6 20.6 21.5 22.3 22.9 23.1
Zgse 0.7 1.0 1.3 1.6 1.9 2.1 2.4 2.6 2.7
R_E 30.5 30.6 30.6 30.5 30.4 30.1 29.7 29.2 28.9
Thu Nov 9 16:29:13 2000 ge__v01 ge__v01 ge__v01