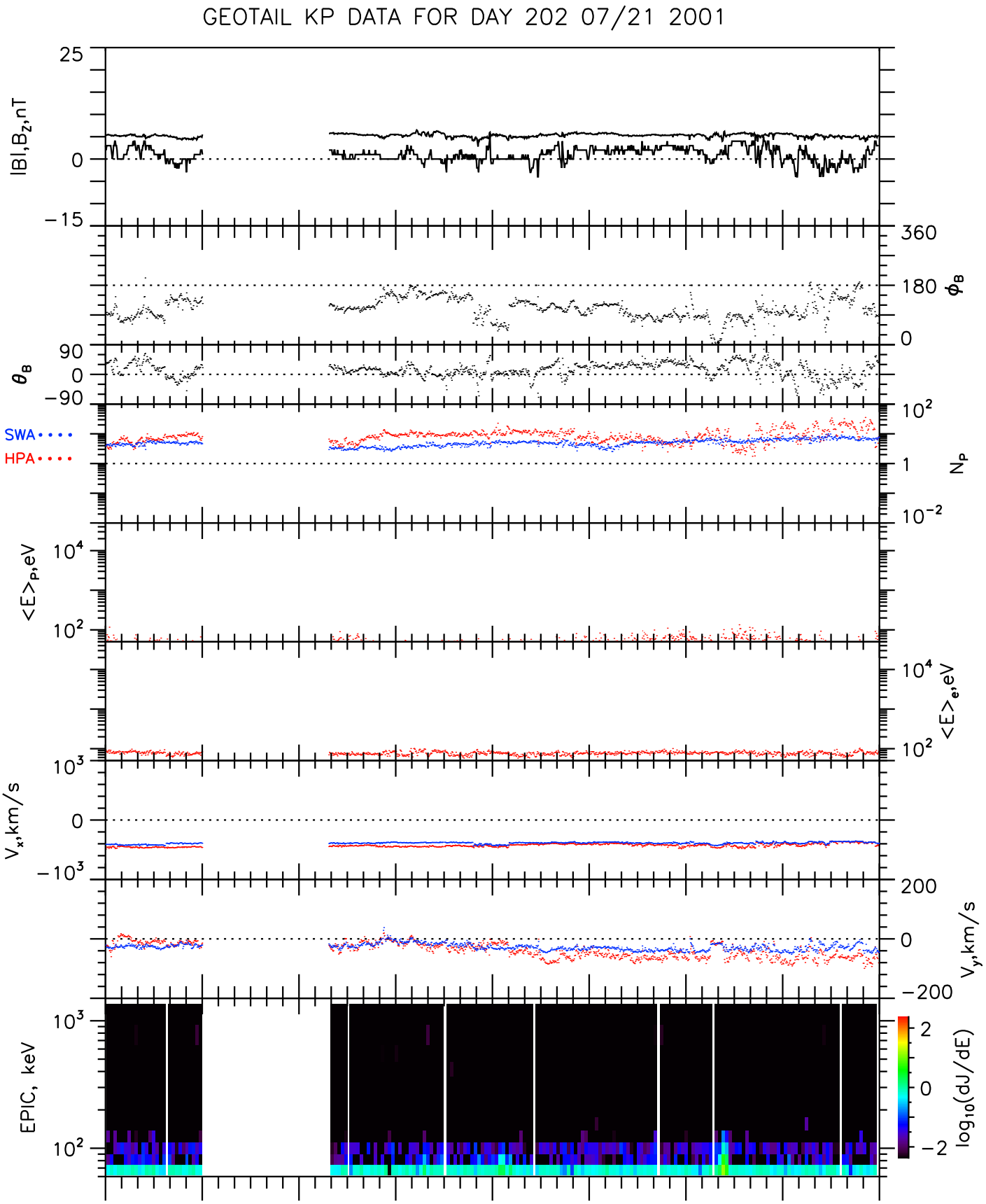
GEOTAIL KP DATA FOR DAY 202 07/21 2001
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.8 22.2 21.2 20.5 19.5 18.4 17.1 15.8 14.4
Ygse 17.7 19.3 21.2 22.1 23.3 24.4 25.3 26.0 26.6
Zgse 1.7 2.1 2.5 2.7 3.0 3.2 3.5 3.7 3.9
R_E 28.9 29.5 30.1 30.3 30.5 30.7 30.7 30.7 30.5
Mon Sep 17 10:30:31 2001 ge__v01 ge__v01 ge__v01