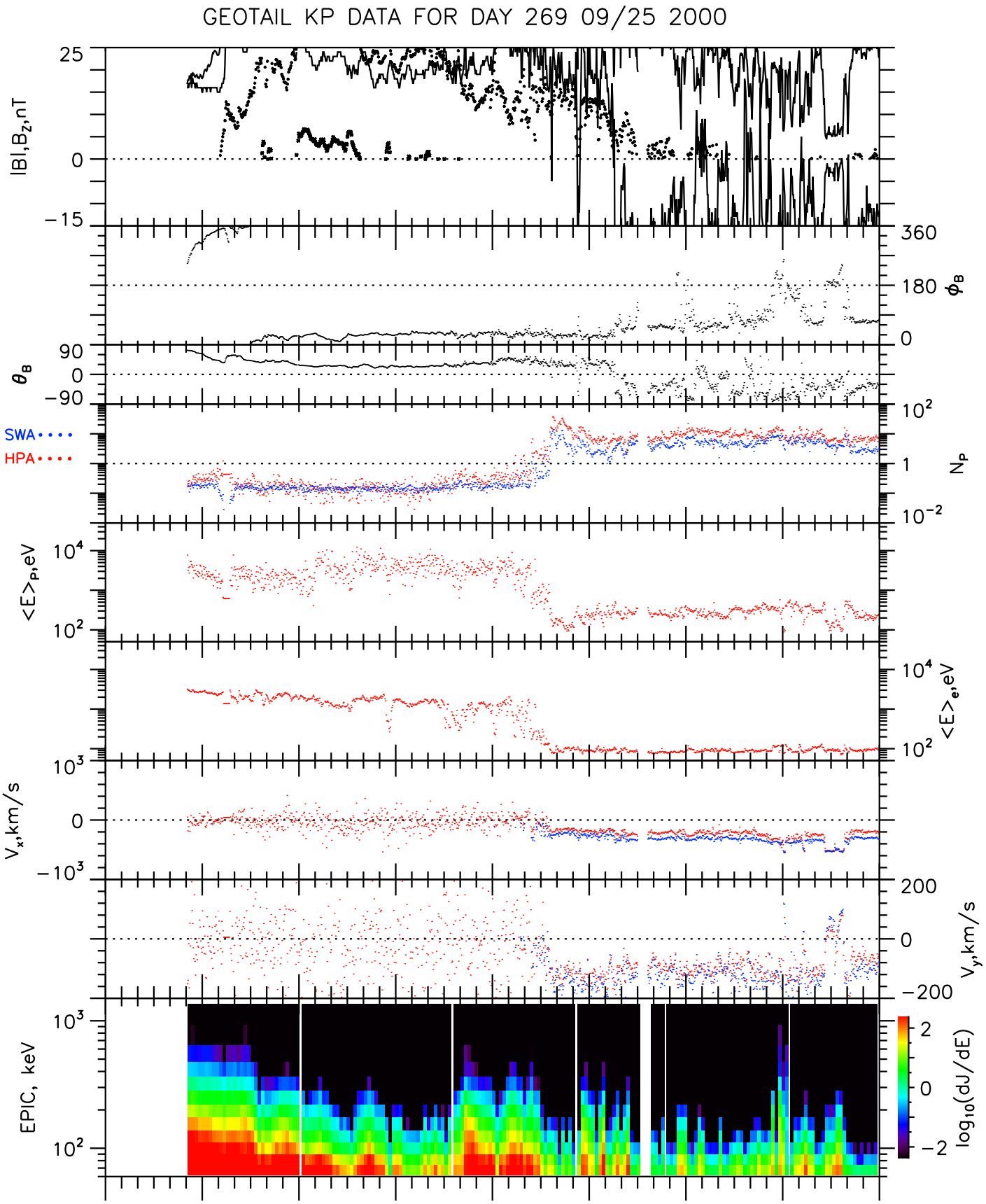
GEOTAIL KP DATA FOR DAY 269 09/25 2000
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −8.4 −8.6 −8.7 −7.1 −4.5 −1.7 1.3 4.2 7.0
Ygse 2.3 1.5 −3.9 −8.6 −12.3 −15.0 −17.0 −18.5 −19.4
Zgse −0.6 −0.7 −1.6 −2.1 −2.4 −2.5 −2.5 −2.4 −2.2
R_E 8.7 8.7 9.6 11.3 13.3 15.3 17.3 19.1 20.7
Thu Nov 9 16:30:04 2000 ge__v01 ge__v01 ge__v01