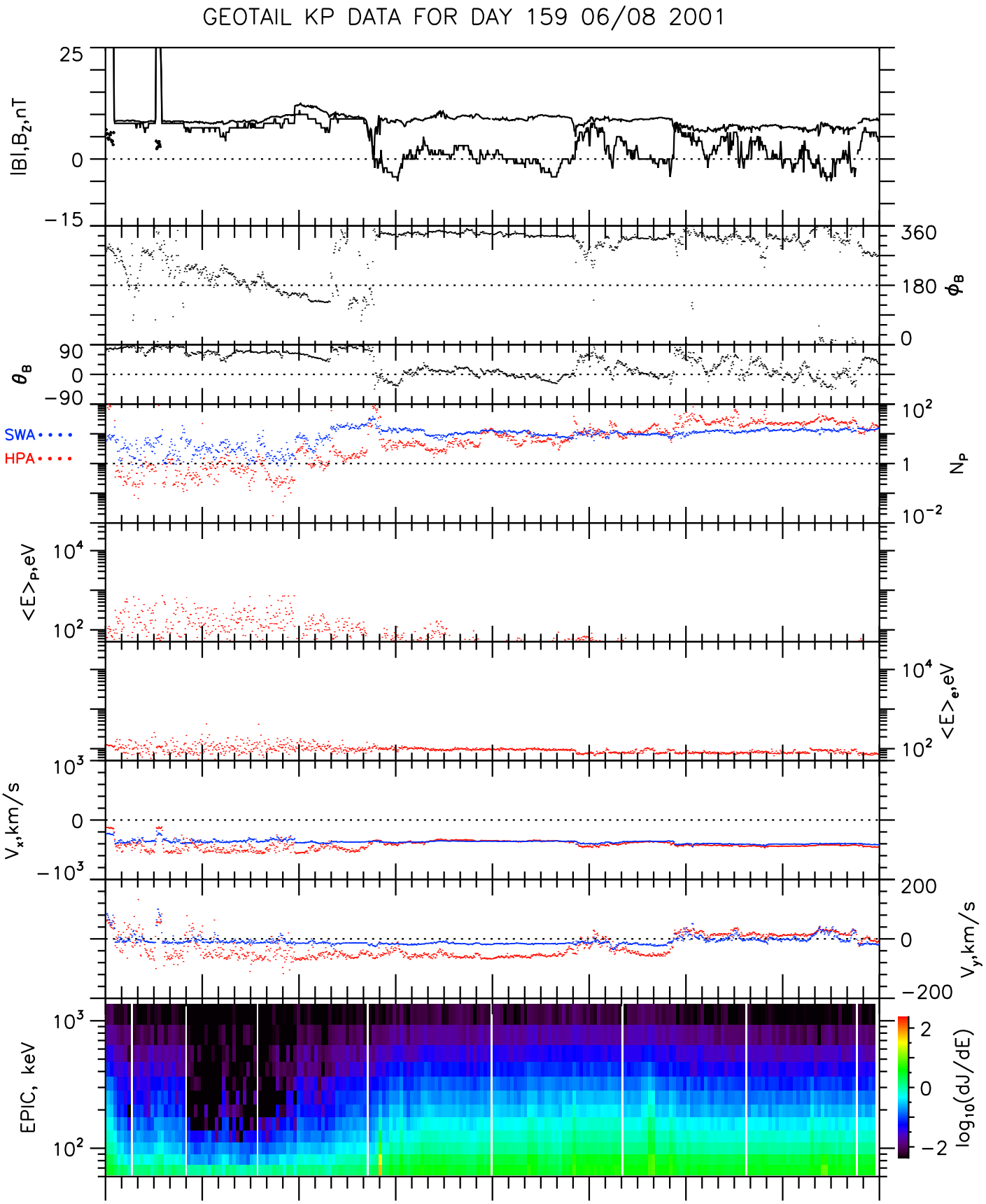
GEOTAIL KP DATA FOR DAY 159 06/08 2001
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.3 15.1 15.4 15.2 14.7 13.9 13.0 11.8 10.6
Ygse 2.8 6.4 9.8 12.9 15.6 18.2 20.4 22.4 24.1
Zgse −2.1 −1.9 −1.6 −1.3 −1.0 −0.6 −0.3 0.1 0.5
R_E 14.7 16.5 18.3 19.9 21.5 22.9 24.1 25.3 26.3
Mon Sep 17 10:30:00 2001 ge__v01 ge__v01 ge__v01