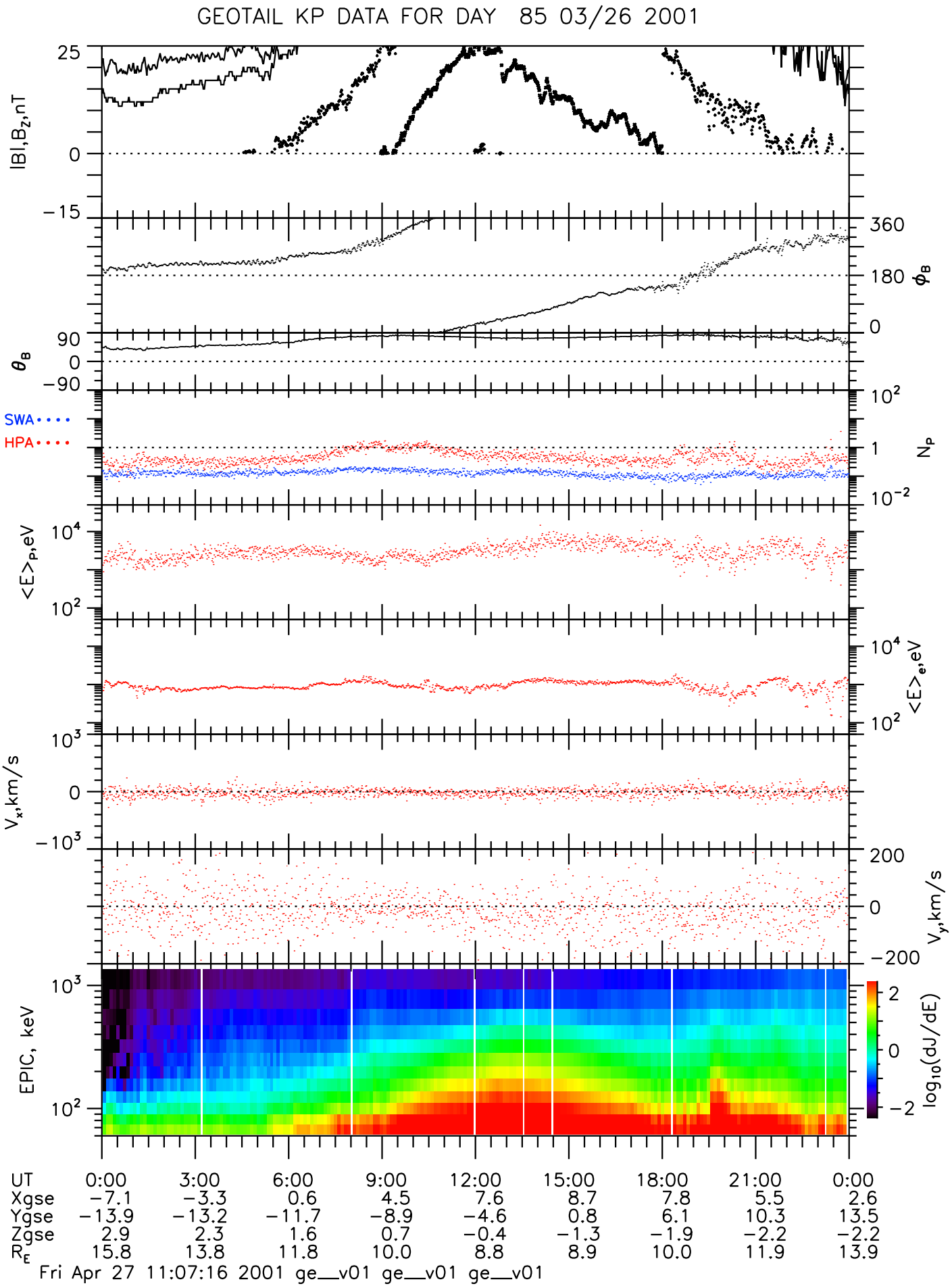
GEOTAIL KP DATA FOR DAY 85 03/26 2001
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −7.1 −3.3 0.6 4.5 7.6 8.7 7.8 5.5 2.6
Ygse −13.9 −13.2 −11.7 −8.9 −4.6 0.8 6.1 10.3 13.5
Zgse 2.9 2.3 1.6 0.7 −0.4 −1.3 −1.9 −2.2 −2.2
R_E 15.8 13.8 11.8 10.0 8.8 8.9 10.0 11.9 13.9
Fri Apr 27 11:07:16 2001 ge__v01 ge__v01 ge__v01