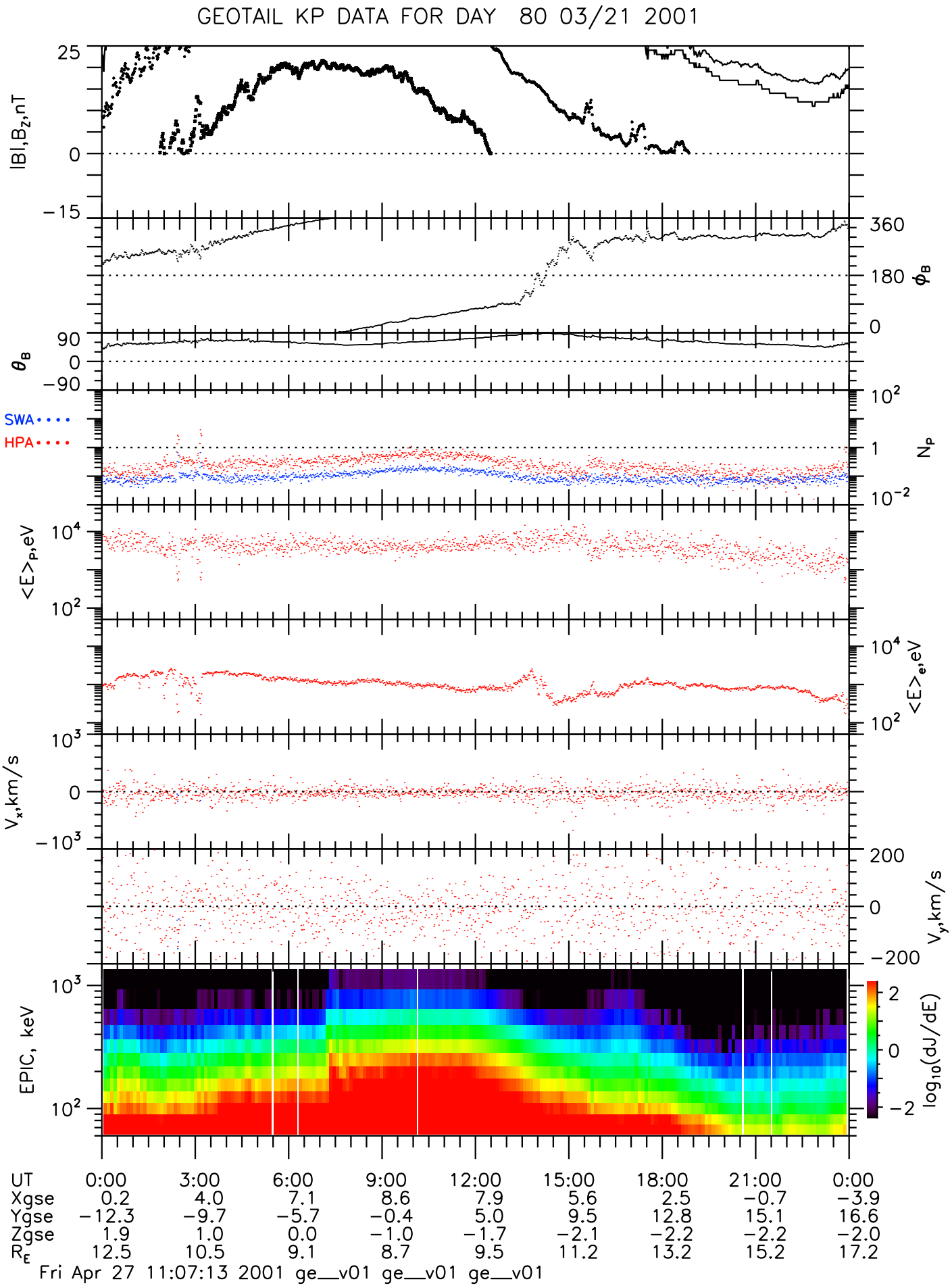
GEOTAIL KP DATA FOR DAY 80 03/21 2001
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 0.2 4.0 7.1 8.6 7.9 5.6 2.5 −0.7 −3.9
Ygse −12.3 −9.7 −5.7 −0.4 5.0 9.5 12.8 15.1 16.6
Zgse 1.9 1.0 0.0 −1.0 −1.7 −2.1 −2.2 −2.2 −2.0
R_E 12.5 10.5 9.1 8.7 9.5 11.2 13.2 15.2 17.2
Fri Apr 27 11:07:13 2001 ge__v01 ge__v01 ge__v01