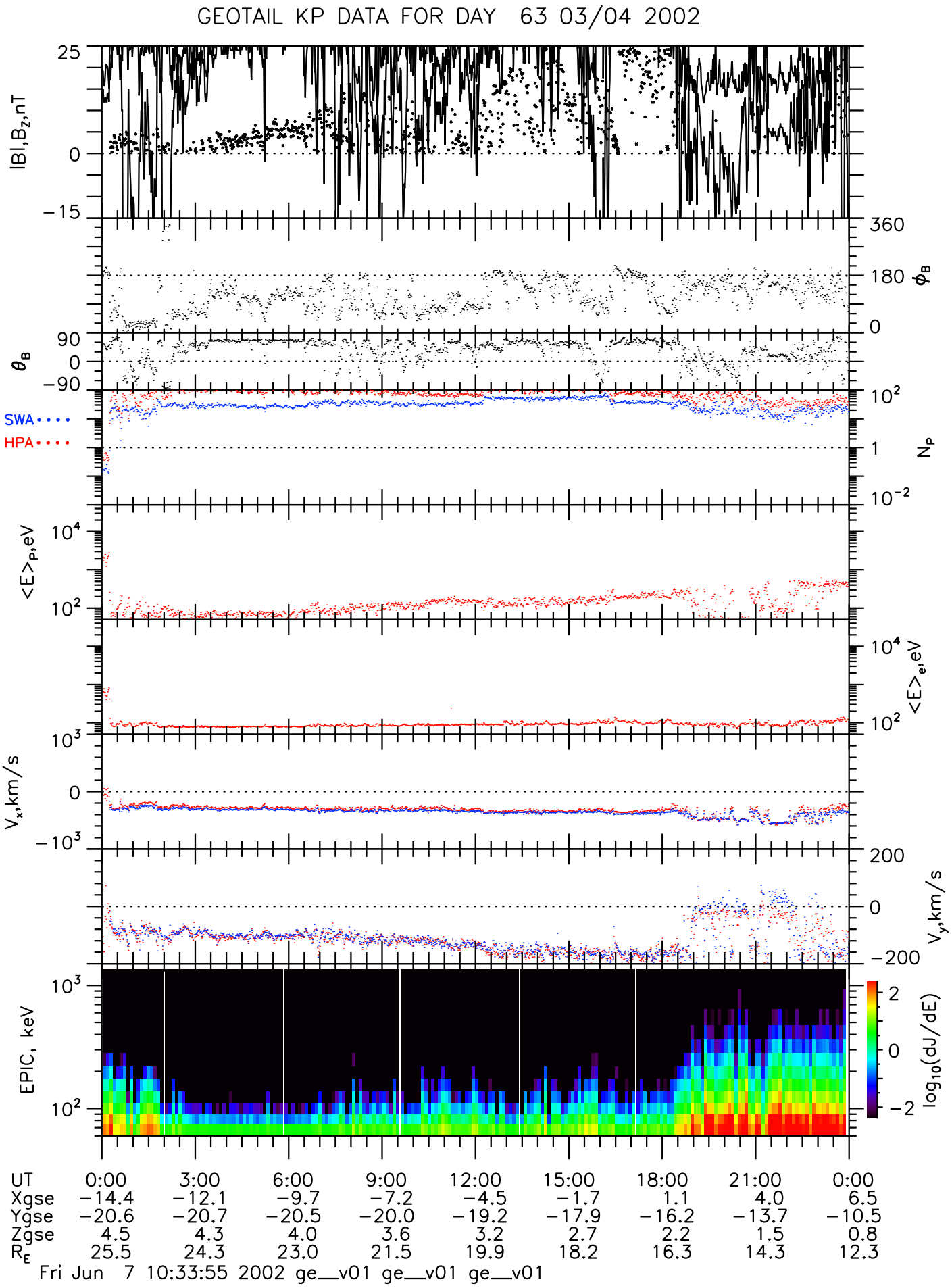
GEOTAIL KP DATA FOR DAY 63 03/04 2002
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −14.4 −12.1 −9.7 −7.2 −4.5 −1.7 1.1 4.0 6.5
Ygse −20.6 −20.7 −20.5 −20.0 −19.2 −17.9 −16.2 −13.7 −10.5
Zgse 4.5 4.3 4.0 3.6 3.2 2.7 2.2 1.5 0.8
R_E 25.5 24.3 23.0 21.5 19.9 18.2 16.3 14.3 12.3
Fri Jun 7 10:33:55 2002 ge__v01 ge__v01 ge__v01