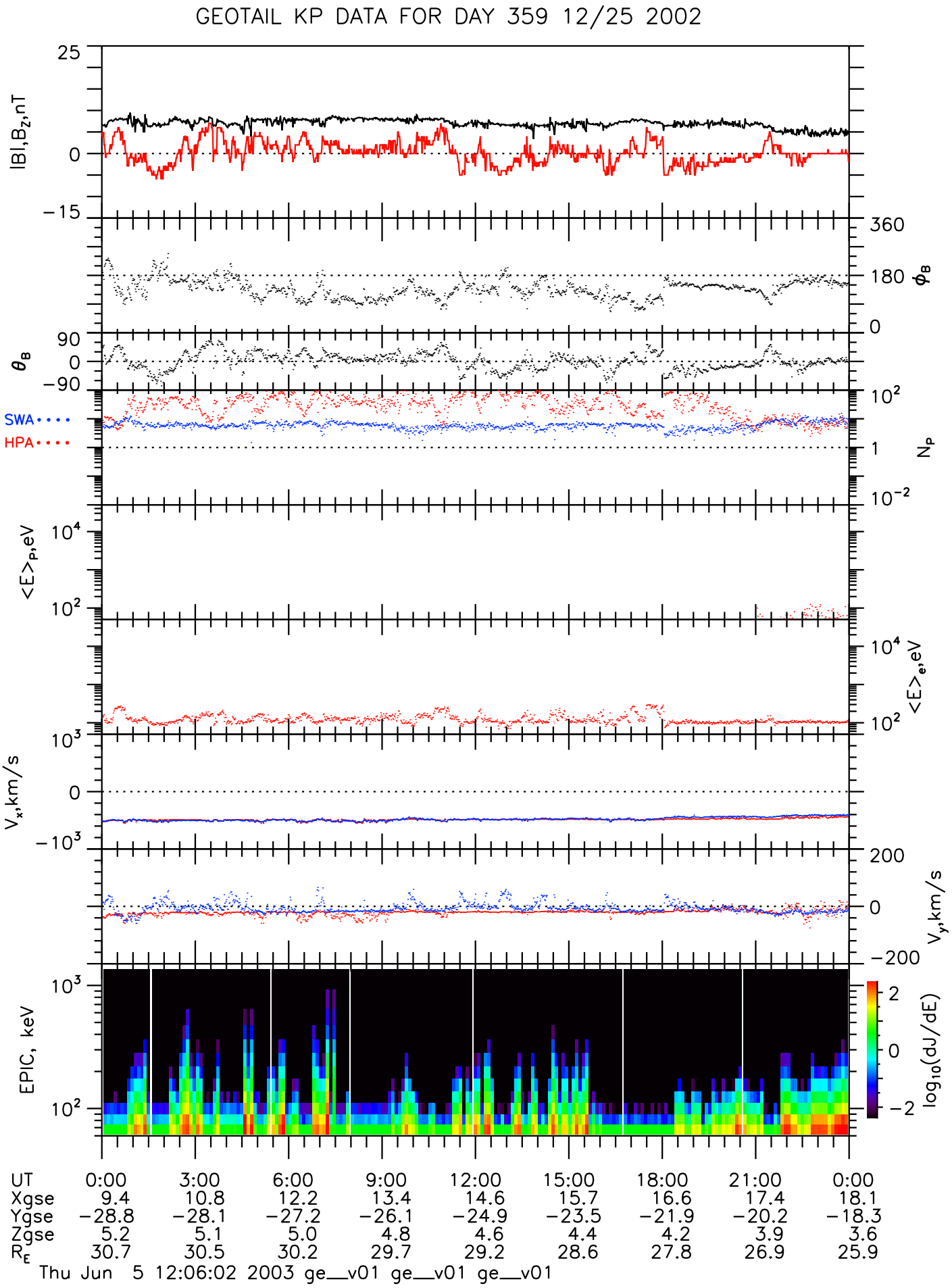
GEOTAIL KP DATA FOR DAY 359 12/25 2002
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.4 10.8 12.2 13.4 14.6 15.7 16.6 17.4 18.1
Ygse −28.8 −28.1 −27.2 −26.1 −24.9 −23.5 −21.9 −20.2 −18.3
Zgse 5.2 5.1 5.0 4.8 4.6 4.4 4.2 3.9 3.6
R_E 30.7 30.5 30.2 29.7 29.2 28.6 27.8 26.9 25.9
Thu Jun 5 12:06:02 2003 ge__v01 ge__v01 ge__v01