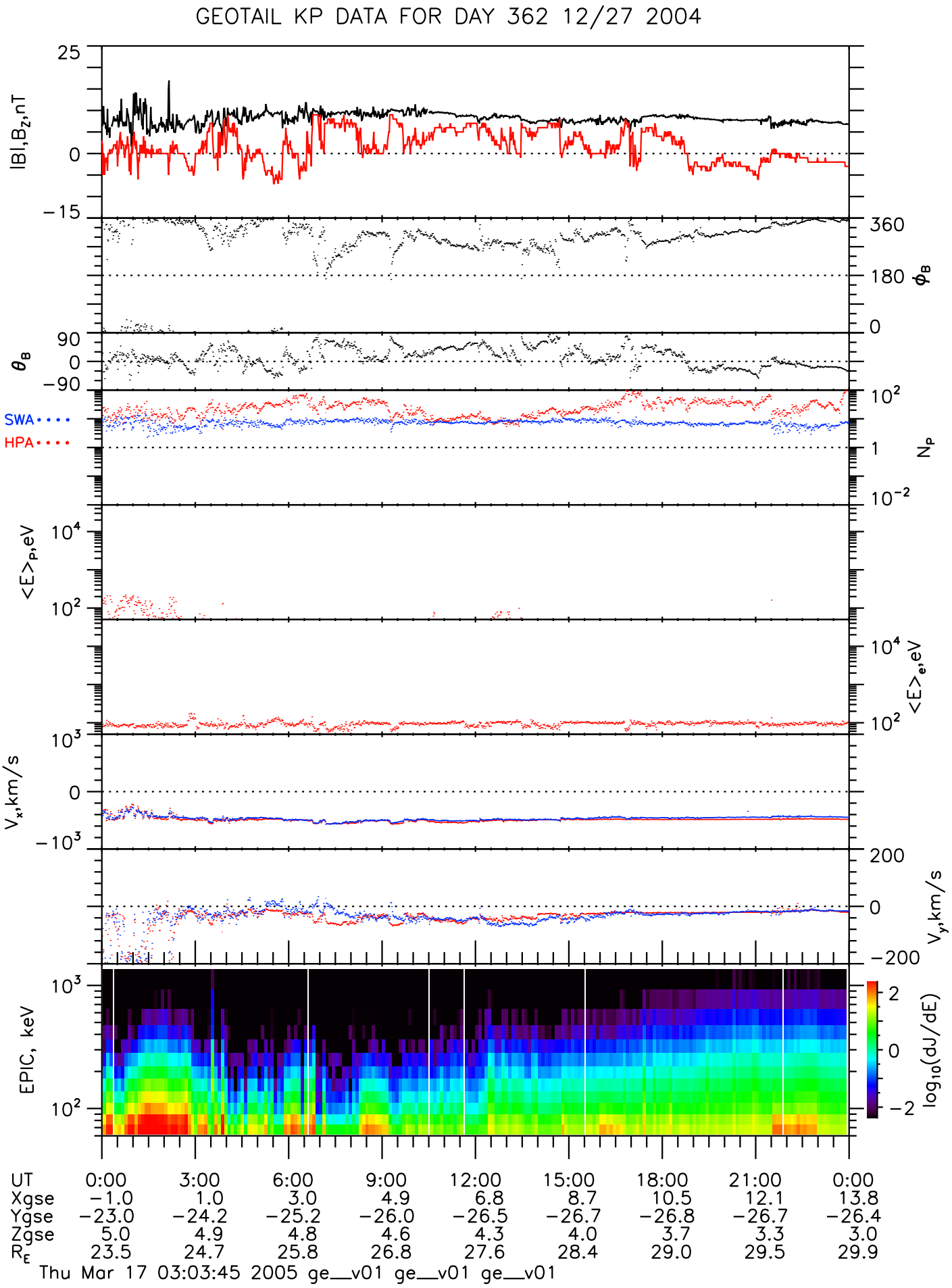
GEOTAIL KP DATA FOR DAY 362 12/27 2004
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.0 1.0 3.0 4.9 6.8 8.7 10.5 12.1 13.8
Ygse −23.0 −24.2 −25.2 −26.0 −26.5 −26.7 −26.8 −26.7 −26.4
Zgse 5.0 4.9 4.8 4.6 4.3 4.0 3.7 3.3 3.0
R_E 23.5 24.7 25.8 26.8 27.6 28.4 29.0 29.5 29.9
Thu Mar 17 03:03:45 2005 ge__v01 ge__v01 ge__v01