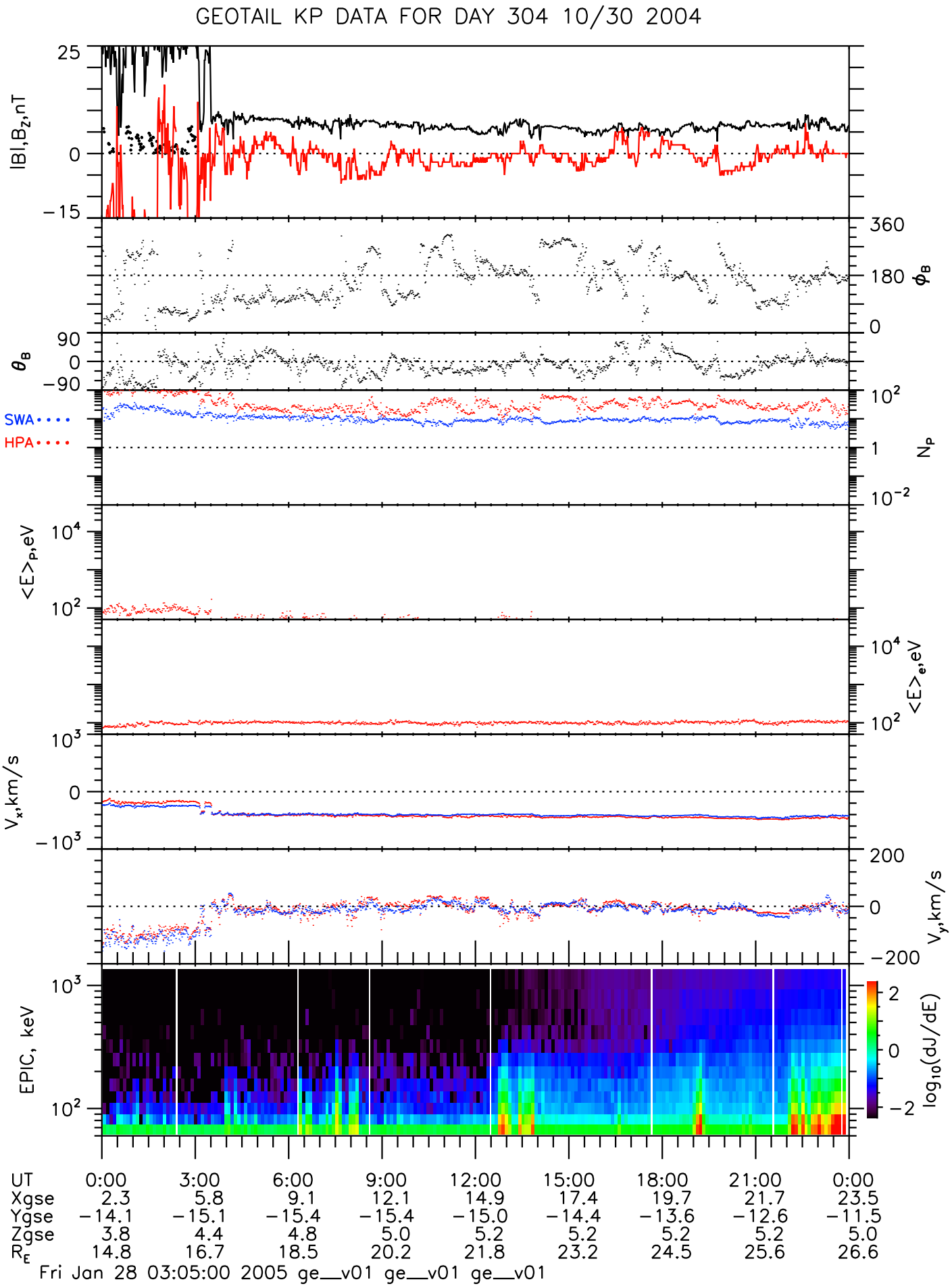
GEOTAIL KP DATA FOR DAY 304 10/30 2004
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.3 5.8 9.1 12.1 14.9 17.4 19.7 21.7 23.5
Ygse −14.1 −15.1 −15.4 −15.4 −15.0 −14.4 −13.6 −12.6 −11.5
Zgse 3.8 4.4 4.8 5.0 5.2 5.2 5.2 5.2 5.0
R_E 14.8 16.7 18.5 20.2 21.8 23.2 24.5 25.6 26.6
Fri Jan 28 03:05:00 2005 ge__v01 ge__v01 ge__v01