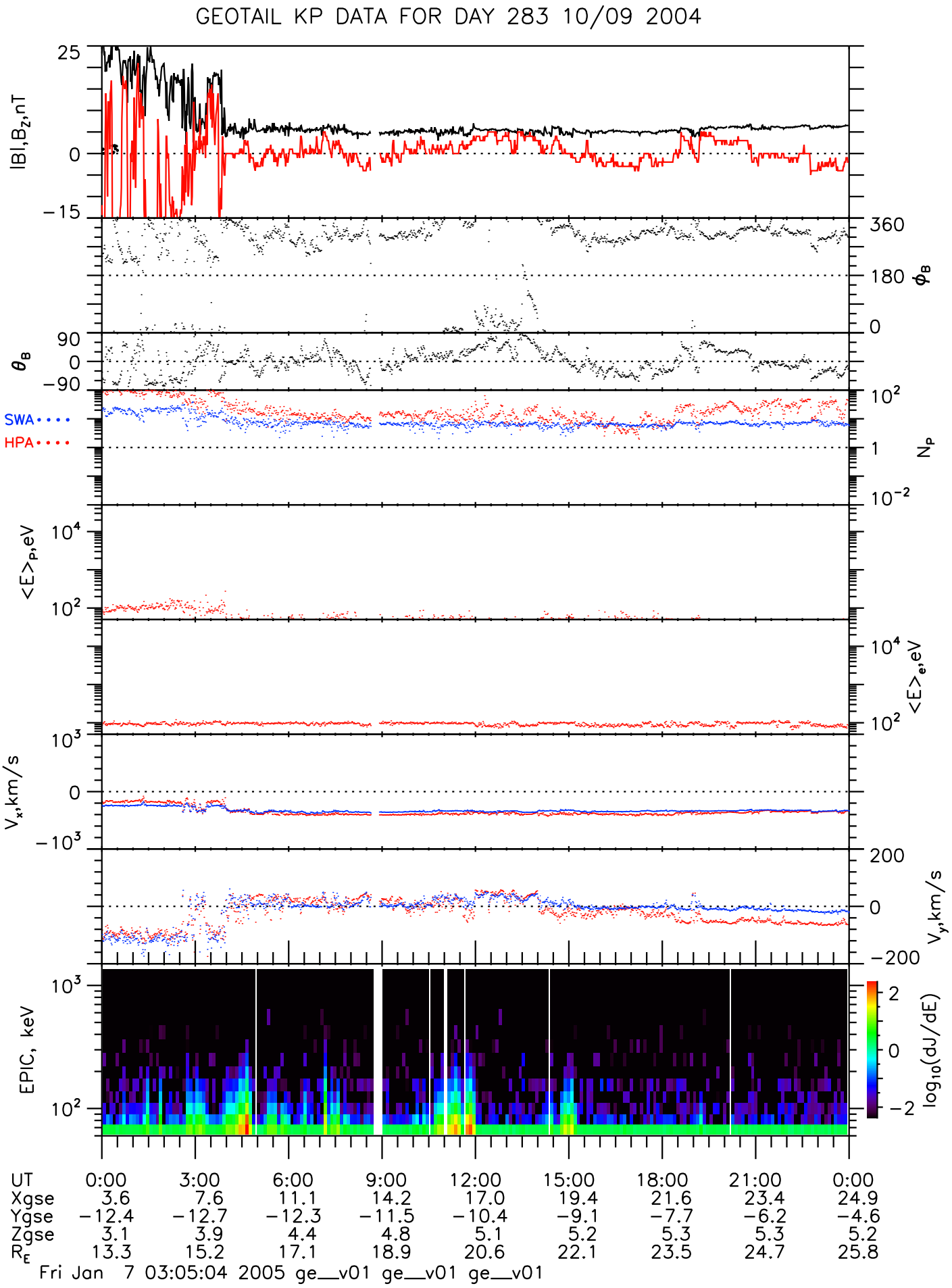
GEOTAIL KP DATA FOR DAY 283 10/09 2004
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.6 7.6 11.1 14.2 17.0 19.4 21.6 23.4 24.9
Ygse −12.4 −12.7 −12.3 −11.5 −10.4 −9.1 −7.7 −6.2 −4.6
Zgse 3.1 3.9 4.4 4.8 5.1 5.2 5.3 5.3 5.2
R_E 13.3 15.2 17.1 18.9 20.6 22.1 23.5 24.7 25.8
Fri Jan 7 03:05:04 2005 ge__v01 ge__v01 ge__v01