

# ATOMIUM :

## the ROB's GPS time/frequency transfer tool

*P. Defraigne, N. Guyennon*

*Royal observatory of Belgium*

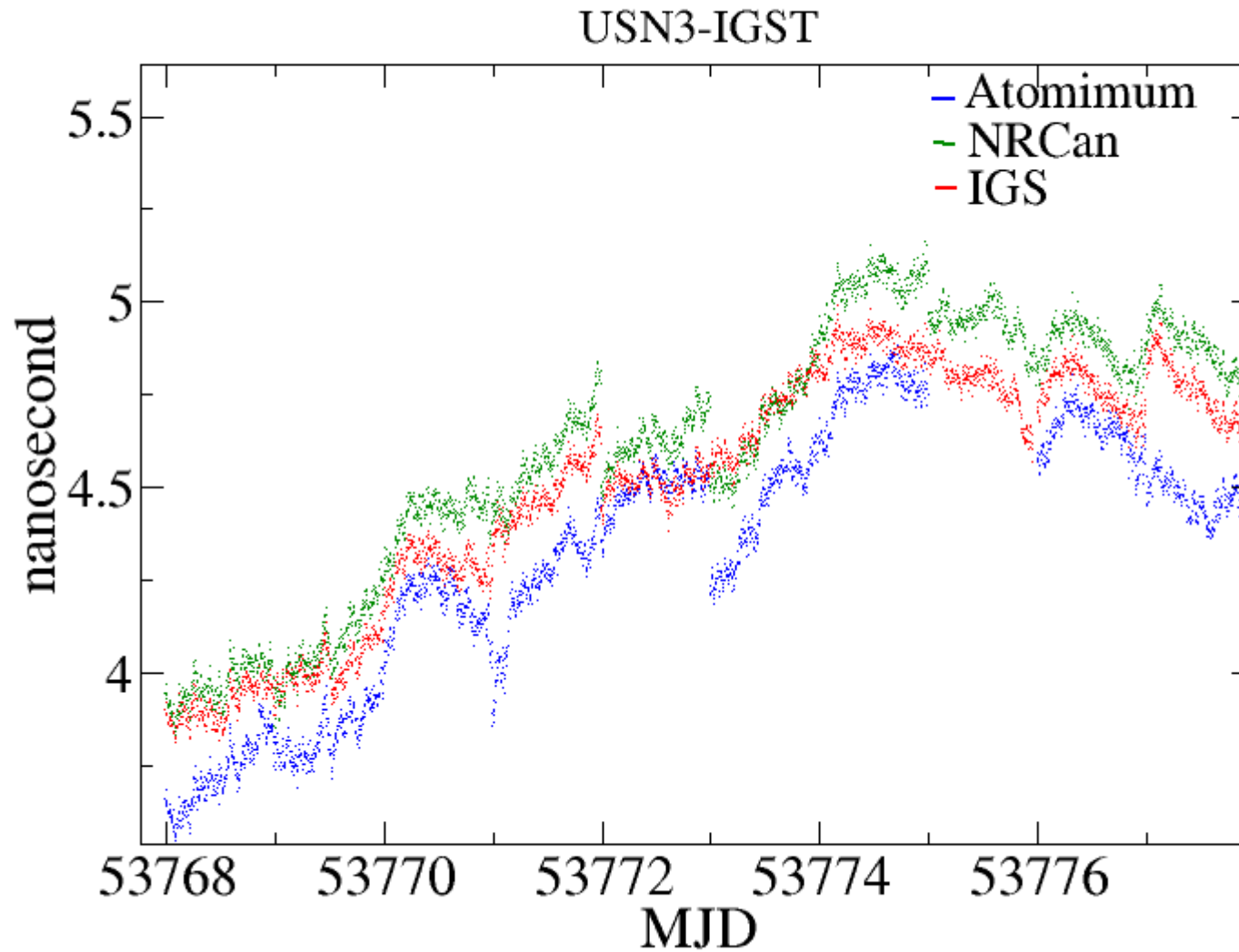
Motivation : to have a software that we control

PPP as well as single differences

Least square estimation of  
position (xyz, ITRF)  
receivers clock  
tropo zpd

Using IGS products for satellite positions and clocks.

Some results : comparison between Atomimum, NRCan and IGS solution



# USN3-IGST

