Subject: P-value, DF, Variance Posted by smnadoum on Tue, 07 Mar 2017 03:58:59 GMT View Forum Message <> Reply to Message

Hello programmers,

I am having difficulties calculating p-value, degress of freedom, variance and F-stat in IDL.

I have tried several build-in functions such as:

t_pdf chisqr_pdf fv_test

I don't think they are the function I need for P,DF, V,F-stat. I would appreciate some guidance on which functions to use.

I used other functions on my data such as m_correlate to find R2, and correlate to compute pearsons linear coeff, and regress function to compute constant, multiple coeff, and standard error.

I want to keep working on some more statistical analysis but not sure how to find df, v, p-value. any ideas?

Thank you