Subject: IDLgrPlot
Posted by Pavel Romashkin on Mon, 01 Nov 1999 08:00:00 GMT

Hi,
I have a question.

I placed the X and Y vectors into IDLgrPlot. Vectors contain NANs. I set
xrange and yrange of both axes to the min and max of the X and Y
vectors, and displaying goes just fine. Then I retrieve the data using
obj_instance -> getProperty, DATA=data, xrange=x_range, yrange=y_range.
I noticed that min(data[0, *], /nan) equals 0 while x_range[0] does not,
it sure is the same I set it when the plot was first made. Is this a
feature or what? It looks like DATA keyword does can't return NANs. Am I
missing a /nan keyword to something?

Thank you,
Pavel