
Subject: How to add the grid to a figure

Posted by duxiyu@gmail.com on Tue, 09 Sep 2008 14:02:01 GMT

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Dear all,

I want to write a procedure to get the similar plot as it below.

<http://lh6.ggpht.com/duxiyu/SMZ8O2FYDRI/AAAAAAAAAACo/HCWygAzv Y60/sample.png>

Is there a simple method to add the dashed grid like that?

The vertical dashed lines are easy to be added, because the duration for all data is three hours and the interval between two vertical lines is 3 min.

Therefore, it is easy to use a loop to plot them.

But I cannot find a universal method to plot the horizontal dashed lines.

Because for different data interval, the Y values are different for each other.

The values of horizontal lines are equal to the major ticks.

Meanwhile, according to the different data set, IDL selected the different major ticks.

So it is difficult for me to build the procedure which can be applied to all the data.

Best wishes,

Du
