
Subject: Gridding or interpolation

Posted by [kishore1818](#) on Thu, 07 Jun 2007 18:42:17 GMT

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Hi all,

I have Longitude x latitude of temperature data sets.

Using this data I am able to plot the global map.

The size of the data set is

Longitude: 144 (0,2.5,5.0 357.5) and interval is 2.5 degree

Latitude=73 (-90,-87.5,-85.0,.....90.0) and interval is 2.5 degree

Temperature=144 x 73

I want to make a grid points of 10 x 5

longitude=0,10,20,.....360. (10 degree interval)

latitude=-90.,-85.,-80,.....85,90 (5 degree intervals)

how to make 10 x 5 grid of the temperature datasets.

Thanks in advance
