## Subject: A complicate problem for building a map Posted by ftls1 on Wed, 15 Oct 2003 17:51:57 GMT

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I met a problem of map building as below,

I have two 2-D tables of RT(nw,nt), RW(nw,nt), nw and nt are constants,

both RT and RW range from -1 to +1, the value of nw, even though it is 'integer', actually means wind speed from

-50 m/s to 50 m/s and the nt means temperature from 0 to 300 K.

Now I want to get a table with x and y axis of RT and RW respectively.

The purpose to build such a table is that if there is an arbitrary pair

of RW and RT value, I can look it in the table and find the appropriate

wind and temperature.

I've been thinking on this topic for a couple of weeks without any idea, in C

language there is a concept of 'Group', but IDL does not.