
Subject: Re: Variable sized bins in histogram, or find a bounding lat/lon box

Posted by [Matt\[2\]](#) on Wed, 11 Apr 2007 16:49:52 GMT

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On Apr 11, 10:13 am, Paolo Grigis <pgri...@astro.phys.ethz.ch> wrote:

> Because the grid is orthogonal and sorted, you could try

>

> res1=value_locate(lats,target_lats)

> res2=value_locate(lons,target_lons)

>

> IDL> print,res1,res2

> 0 3 2

> 4 2 4

>

> Is that what you need?

Wow, it's easy to find that solution now that I know the keyword

"value_locate". That was incredibly helpful and exactly what I

needed. I

just grepped my entire library of idl programs and I've never once

used that

routine. Now that I've got a hammer, maybe everything will look like

a nail?

Thanks so much.

Matt

--

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