
Subject: Re: map projection question

Posted by [Liam E. Gumley](#) on Tue, 09 Jul 2002 18:48:25 GMT

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"J. Li" wrote:

- > I have a small strip of satellite image, centered around the
- > International Date Line +/-5, i.e the longitudes range from -175 to 175.
- >
- > How do I limit the MAP_SET to the smaller portion of the Earth, say -175
- > LON -> dateline -> +175 LON instead of the larger -175 LON -> Prime
- > Meridian -> +175 LON? I cannot find a keyword that will let me to choose
- > which portion to map. LIMIT keyword alone seems to be insufficient.

How about something like this?

```
window, /free, xsize=200, ysize=800
map_set, 0, -180, scale=50e6, /cont, /grid
```

Cheers,

Liam.

Practical IDL Programming

<http://www.gumley.com/>
