

---

Subject: Re: Map spanning Dateline?

Posted by [Charlotte DeMott](#) on Wed, 03 Feb 1999 08:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

How about this example:

```
map_set, 0, 180, limit=[-20,0,20,360]
```

so far so good, but how do i get latitude labels to appear to the LEFT of the map? Setting latlab=-20, causes the labels to appear at 340 degrees (IN the map, near the rhs).

charlotte

Martin Schultz wrote:

```
> You'll need to set the map origin somewhere within your LIMITs and make
> sure that limit is monotonically increasing. Example:
>
> map_set,0,175,limit=[-50,140,50,210]
>
> that should work.
>
> BTW: If you are planning to overlay contours on your map: make sure your
> data is sorted correctly and within your map range. This has caused so
> much trouble already ...
>
> Martin.
>
```

---