

---

Subject: new graphics map coords

Posted by [Paul\[3\]](#) on Sat, 29 Jan 2011 00:10:32 GMT

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

---

I wish to contour some global data in a Robinson projection, and then put a zonal mean plot of the same data to the right of the Robinson projection. However, the Robinson projection distorts latitudinally, so the zonal mean curves aren't quite lined up with the corresponding features on the Robinson projection.

Is there a way to have my zonal mean plot for each projection have the same vertical coordinates as the Robinson projection so that the two are directly comparable side-by-side? (I've tried using the CONVERTCOORD method...)

---