Subject: Re: contouring into continents only Posted by air_jlin on Mon, 19 Aug 2002 20:33:43 GMT

View Forum Message <> Reply to Message

hi David,

i sometimes have to do the opposite (contours only over ocean areas) and find that setting the land points in the grid to !VALUES.F_NAN seems to do the trick...IDL counts those points as "missing data" and just doesn't draw any contours over those areas.

best,
-Johnny

"David" <losiento@peromefrienaspam.com> wrote in message news:<ajq3k4\$2q9\$1@crispin.sim.ucm.es>...

- > Hi all.
- >
- > I'm desperately trying to draw contour lines inside continental boundaries
- > only (I have irregularly gridded precipitation data). I have test several
- > 'brute force' methods (as creating a mask of 1 over land and 0 over seas)
- > but none seems to work properly.
- >
- Is there any easy (as any esoteric keyword unknown to me) method to do that?
- >
- > thank you!
- > David