Subject: RE: IDL 5.0 Observations Posted by davidf on Mon, 09 Jun 1997 07:00:00 GMT View Forum Message <> Reply to Message
Folks,
I just got this report from Lena Marshak via e-mail and confirmed that the behavior is as she describes it on my WindowsNT machine, too.
David
Name: Jelena Marshak E-mail Address: lena@fram.gsfc.nasa.gov IDL version: IDL Version 5.0 (sunos sparc) Platform and OS: Ultra1 Creator w/ Solaris 2.5 (CDE 1.0)
Description of Problem:
I am trying to polyfill a rectangle on a cylindrical map projection. The rectangle runs along a line of latitude, and so should be a straight line. (Which it is in IDL 4.0.) Instead, this line looks like a inverted "V".
Example Code:
Map_Set, /Grid, /Continent TVLCT, 255, 255, 0, 35 lon=[-81.2500,83.7500,83.7500,-81.2500] lat=[28.7500,28.7500,31.2500,31.2500] Polyfill, lon, lat, Color=35, /Data
Known Workarounds or Fixes:
None known.
RSI Technical Support Response:

Pending.