Subject: Re: No enough valid points... Posted by lasse on Tue, 26 Feb 2008 15:37:09 GMT

View Forum Message <> Reply to Message On 26 Feb, 16:28, David Fanning <n...@dfanning.com> wrote: > Lasse Clausen writes: >> I get from time to time the following error message: >> IDL: PLOT: Not enough valid and unique points specified. >> IDL: Execution halted at: PLOT ACE MFI 76 /home/lbnc1/idl lib/ >> graphics/plot_ace_mfi.pro >> IDL: \$MAIN\$ >> IDL: Program caused arithmetic error: Floating illegal operand >> Is there a simple way (maybe a compile_opt?) so that this is not an >> error and that execution of the program does not stop? Just warn me, >> plot an empty coordinate system and continue. > Could be time to learn about that CATCH error handling built into IDL. ;-) > > Cheers, David > --

- > David Fanning, Ph.D.
- > Fanning Software Consulting, Inc.
- > Coyote's Guide to IDL Programming:http://www.dfanning.com/
- > Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Didn't think of error handling since I still don't think it's an error. Good old "I don't see, therefore it's not there"-approach...

Moempf, and even if I use CATCH I still need to include a certain block of code in every plot routine I have - and all that to catch an error that isn't one. So what if I want to plot only NaNs? How's that different from wanting to divide by zero or by NaNs? Which, I might add here, will not produce an error.

Not happy Lasse Clausen