Subject: Re: % Program caused arithmetic error: Floating illegal operand Posted by Vince Hradil on Fri, 08 Aug 2008 21:45:02 GMT

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On Aug 8, 4:28 pm, "ben.bighair" <ben.bigh...@gmail.com> wrote:
> On Aug 8, 4:07 pm, neon <neo...@gmail.com> wrote:
>
>> Hi,
>> I am having trouble figuring out where this warning message orginates
>> in my code. I know this message comes when you have NaNs in the data
>> that you are manipulating. But the thing is the code i'm dealing with
>> is pretty huge and I'm having trouble isolating the cause. Does anyone
>> know of a way to figure out the line number where this warning message
>> is orginating from? It would save me quite a bit of time.
>> Thanks
>> --
>> Nirbhik
> Hi.
> Try changing the value of the system variable !EXCEPT as described
> here:http://tinyurl.com/6oaha3
>
> Cheers.
> Ben
This is also in: Window->Preferences...->IDL->Interpreter->Report
floating-point math exceptions->Immediately (2)
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But !EXCEPT=2 is a lot shorter 8^)