

Ben Foster <foster@ucar.edu>

Fwd: TIE-GCM run questions

1 message

David Rainwater <rain@arlut.utexas.edu>

To: foster@ucar.edu

Mon, Apr 20, 2015 at 10:25 AM

Re-send right now to see if this works.

Cheers, Dave

Dave Rainwater, Ph.D. Space and Geophysics Laboratory Applied Research Laboratories The University of Texas at Austin (512) 835-3530

------ Forwarded Message -------Subject: TIE-GCM run questions

Date: Wed, 15 Apr 2015 14:14:36 -0500

From: David Rainwater <rain@arlut.utexas.edu>

To: stans@ucar.edu, foster@ucar.edu

Gentlemen,

I've been trying for the past couple days to get TIE-GCM running on our local system. Compiling with Intel Fortran v11.1-073 is no problem. Running with the default setup & input files works fine. Setting it up to run on a current date is problematic.

Apparently one must supply a .nc output file with some minimal content, including dates, for the code to not abort. But I can't find any documentation on what exactly this specification is, or how to get around needing a pre-filled output file. Please advise.

Also, thanks to Stan Solomon for answering a crucial question yesterday from Wendell Horton about the use of ZG in translating pressure levels to altitudes. We look forward to the mentioned upcoming document.

Regards,

Dave

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