
Subject: I/O on ECMWF GRIB data

Posted by [Vincent Fournier-Sicr](#) on Fri, 24 Sep 1999 07:00:00 GMT

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Hi everybody,

I would like to read from IDL some ECMWF data stored in GRIB format, modify them under IDL and save the modified data back into a ECMWF data file.

Would anybody have routines that could do that?

By advance thanks,

Vincent

Subject: Re: I/O on ECMWF GRIB data

Posted by [Liam Gumley](#) on Fri, 24 Sep 1999 07:00:00 GMT

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Vincent Fournier-Sicre wrote:

> I would like to read from IDL some ECMWF data stored in GRIB format,
> modify them under IDL and save the modified data back into a ECMWF data
> file.

It doesn't get any better than wgrib:

<http://wesley.wwb.noaa.gov/wgrib.html>

It's a C program (not IDL), however you can call it from IDL using SPAWN if you so desire.

Cheers,

Liam.

--

Liam E. Gumley

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<http://cimss.ssec.wisc.edu/~gumley>
