

---

Subject: [Q] GRIB decoder for IDL?

Posted by [Christian Marquardt](#) on Tue, 11 Mar 1997 08:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hello,

it might well be that this question is a FAQ; if so, forgive me for asking this. I just couldn't find or remember an answer...

I'm searching for code to read WMO GRIB data into IDL. I know that there are a couple of decoders available, written in either C or Fortran, and I

would assume that the most reasonable way to solve that problem is to use `call_external` or `linkimage` to call the appropriate subroutines (or rather interfaces to them) from within IDL. Has anyone already written such an interface? It would obviously save a lot of time if I wouldn't have to write things from scratch.

Thanks a lot,

Chris Marquardt.

--

-----  
Christian Marquardt

Meteorologisches Institut der | tel.: (+49) 30-838-71170  
Freien Universitaet Berlin | fax.: (+49) 30-838-71167  
Carl-Heinrich-Becker-Weg 6-10 | email:  
marq@strat01.met.fu-berlin.de  
D-12165 Berlin