Subject: gridding
Posted by craig on Fri, 06 Nov 1992 21:07:22 GMT

Dear PV-Wavers

I am running PV-Wave V3.0 and we are planning
to get V4.0. I need to do a fair bit of reasonably
involved interpolation in 4 dimensions. I am under
the impression that some interpolating routines
were included with the 3.1 release (and possibly
with the 4.0?).

I would like to know if anyone has any experience
with these gridding routines and any comparison
with the PVI product GTGRID, is there overlap?

I have data that are randomly spaced and often with
quite close spacing in one dimension relative to another.
I can be more specific on request!

And finally do any IDL routines exist that might help?

Thanks

Craig