
Subject: IMDISP update

Posted by [Liam E. Gumley](#) on Tue, 01 Aug 2000 07:00:00 GMT

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I've made a few changes to IMDISP which are worthy of public release (IMDISP is an advanced replacement for the built-in TV and TVSCL image display procedures):

- Added AXIS keyword for X/Y axis overlay (accepts PLOT keywords if AXIS is set),
- Added BACKGROUND keyword to allow background color to be set,
- Added ERASE keyword to allow screen erase before image is displayed,
- Modified re-gridding algorithm to match Craig Markwardt CMCONGRID method,
- Checks for IDL 5.2 when PRINTER device is selected,
- Changed output scaling range for TrueColor images to 0-255 (was 0-254).

IMDISP version 1.42 source code may be downloaded from
<http://cimss.ssec.wisc.edu/~gumley/imdisp.html>

Cheers,

Liam.

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