
Subject: Updates to SAVEIMAGE and SHOWIMAGE
Posted by [Liam Gumley](#) on Thu, 09 Sep 1999 07:00:00 GMT
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I've just updated the SAVEIMAGE and SHOWIMAGE tools. Support for 16-bit display mode was added, and color decomposition handling is now improved. These tools transparently handle any conversions necessary between the current IDL display mode (8, 16, or 24-bit), and the selected image format.

To save the contents of the current graphics window to GIF or JPEG format:

```
IDL> saveimage, 'test.gif'
```

```
IDL> saveimage, 'test.jpg, /jpeg'
```

To display an image in TIFF format:

```
IDL> showimage, 'test.tif'
```

See 'Image Tools' at <http://cimss.ssec.wisc.edu/~gumley>

Cheers,
Liam.

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