Subject: Re: NOAA Satellite Active Archive IDL Imagery Display Tool Posted by mgs on Tue, 27 Apr 1999 07:00:00 GMT

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In article <3725981A.264A3B1C@fisica.ulpgc.es>, Andry William Ratsimandresy <andry@fisica.ulpgc.es> wrote:

- > kbrueske@globaldialog.com wrote:
- >> an IDL program that can decode and display NOAA-15 visible/infrared
- >> satellite imagery from the NOAA Satellite Active Archive. Does anyone
- >> know about the availability of such a tool. Thanks in advance.
- > There is a program written in IDL called SEADAS which process satellite
- > images. You can chek for it at the following URL address:
- > http://seadas.gsfc.nasa.gov
- >
- > This is what it says from the FAQ:
- > Can SeaDAS handle CZCS or AVHRR data?
- >
- > The current version of SeaDAS can only process SeaWiFS, OCTS and
- > CZCS data. SeaDAS can display (but not process) AVHRR SST data.
- > In the future, SeaDAS may include the capability to process AVHRR
- > data as well as other satellite image data (i.e. MODIS).
- >
- > Regards,

Keep in mind that SeaDAS is not entirely written in IDL. I'd say perhaps 25% of it is. The rest is C, and FORTRAN. It's also written only for SGI and Sun.

ENVI will handle NOAA DMSP formats. Is that the same as what you're after?

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Mike Schienle mgs@ivsoftware.com http://www.ivsoftware.com/ Interactive Visuals, Inc.
Remote Sensing and Image Processing
Analysis and Application Development