
Subject: How can I display a PNG file??

Posted by on Wed, 10 Jan 2001 11:10:07 GMT

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Hi,

i am using the query_png and the read_png functions to read a png file.

The read_png returns a 4 channel image and i don't know how to display it.

I execute this commands:

```
IDL> ok=query_png('intro.png',s)
```

```
% Loaded DLM: PNG.
```

```
IDL> help,s,/structure
```

```
** Structure <780f0>, 7 tags, length=36, refs=1:
```

```
CHANNELS      LONG      4
DIMENSIONS    LONG      Array[2]
HAS_PALETTE   INT       0
IMAGE_INDEX   LONG      0
NUM_IMAGES    LONG      1
PIXEL_TYPE    INT       1
TYPE          STRING    'PNG'
```

```
IDL> window,0
```

```
IDL> wset,0
```

```
IDL> image1=read_png('intro.png')
```

```
IDL> tv,image1
```

```
IDL> help,image1
```

```
IMAGE1      BYTE      = Array[4, 629, 288]
```

Thanks!!

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