
Subject: Re: tiff to eps
Posted by [mchinand](#) on Thu, 26 Apr 2007 19:19:33 GMT
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In article <1S6Yh.6\$25.138@news.uchicago.edu>,
Mike Chinander <mchinand@midway.uchicago.edu> wrote:
> In article <MPG.209ab4667a64d0a0989f62@news.frii.com>,
> David Fanning <news@dfanning.com> wrote:
>> David Fanning writes:
>>
>>> I would guess it depends entirely on how big you want
>>> the PostScript image to be. Why don't you try it and
>>> see? It is only a couple of commands:
>>>
>>> Read_JPEG, filename, image
>>> Set_Plot, 'PS'
>>> Device, /color, bits=8, /encap, xsize=5, ysize=3.5, /inches
>>> TVImge, image
>>> Device, /Close
>>
>> Well, lots of good non-IDL solutions. But in my little
>> test, using the rose.jpg file from the IDL distribution.
>> I got a file that weighed in at a hefty 204 KBytes. :-)
>>
>
> Considering that rose.jpg is only 5756 bytes, that's quite an increase.
>
> prompt> ls -l rose.jpg
> -rw-r--r-- 1 xfs users 5756 Jun 29 2005 rose.jpg

Forgot to include the comparison to using jpeg2ps

```
prompt> jpeg2ps /usr/local/packages/rsi/idl_6.2_i586/examples/data/rose.jpg > rose.eps
Note on file '/usr/local/packages/rsi/idl_6.2_i586/examples/data/rose.jpg': 227x149 pixel, 3 color
components
```

```
prompt> ls -l rose.eps
-rw-r--r-- 1 user group 8272 Apr 26 14:18 rose.eps
```

Only 8272 bytes.

--Mike
