
Subject: Problems reading TIFF with PV Wave
Posted by [Christian Senet](#) on Fri, 01 Aug 1997 07:00:00 GMT
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Hey,

I have problems reading TIFF files (which I can send to you after contacting me) taken from my color RGB CCD camera with PV - WAVE. The calls of the routines are

```
;-----  
; test program  
image = image_read('pp030.tif')  
; or  
status = dc_read_tiff('pp030.tif', image)  
  
; put on screen  
tv, image, true = 3, order = 1  
;-----
```

the error messages are as following:

```
;this is the error message from image_read (PV WAVE WINDOWS NT)  
IMAGE_READ: pp030.tif: incorrect count for field "SampleFormat" (1,  
expecting 3); tag ignored..  
IMAGE_READ: Unable to open file (pp030.tif).  
% IMAGE_READ: Cannot read imagefile: pp030.tif
```

```
;this is the error message dc_read_tiff (PV WAVE WINDOWS NT)  
IMAGE_READ: pp030.tif: incorrect count for field "SampleFormat" (1,  
expecting 3); tag ignored..  
IMAGE_READ: Unable to open file (pp030.tif).  
% IMAGE_READ: Cannot read imagefile: pp030.tif  
% IMAGE_CHECK: Incomplete image object.  
% DC_READ_TIFF: Error reading TIFF file.
```

The TIFF files are sometimes readable with PV Wave 5.0 under UNIX/(Sun) but I have experienced that sometimes it is not readable.

If there is anybody who might understand what PV WAVE really wants from me: please write me !!

Thanks, Christian

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