

## darktable - Bug #9821

### Problem importing 16bit tiff image generated by Enfuse

02/17/2014 02:22 PM - Carlo Tar

<b>Status:</b>	Fixed	<b>Start date:</b>	02/17/2014
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>	Henrik Andersson	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Affected Version:</b>	1.4.1	<b>bitness:</b>	64-bit
<b>System:</b>	Ubuntu	<b>hardware architecture:</b>	amd64/x86

#### Description

When i import an image in 16bit tiff format generated by Enfuse (version 4.0-753b534c819d ) i get a blackwhite image in lighttable and in darkroom.  
This did not happen before (with version 1.4).  
Using Image Viewer the image is displayed in color.

#### Associated revisions

##### Revision 047bd07b - 02/18/2014 10:30 PM - Henrik Andersson

Rewrite of tiff file reader.  
Clarified codepaths based on tiff format to simplify future work of implementation of seperate contif format.

This commit also includes a few crushed bugs and fixes #9821

##### Revision df4c1b20 - 02/19/2014 06:43 PM - Henrik Andersson

Rewrite of tiff file reader.  
Clarified codepaths based on tiff format to simplify future work of implementation of seperate contif format.

This commit also includes a few crushed bugs and fixes #9821  
(cherry picked from commit 047bd07b7300b7c34e09dce305e311fc1e7dc84e)

#### History

##### #1 - 02/17/2014 08:27 PM - Ulrich Pegelow

- % Done changed from 0 to 10
- Assignee set to Henrik Andersson
- Status changed from New to Confirmed

I guess this has to do with the recent rework of imageio\_tiff.c, namely with commit 8ada3ad527692e78940b0bb8e31a85146d866cbb.

@dinamic: may I ask you to have a look?

##### #2 - 02/18/2014 10:35 PM - Henrik Andersson

- % Done changed from 10 to 100

- Status changed from Confirmed to Fixed

Fixed in commit 047bd07b7300b7c34e09dce305e311fc1e7dc84e

**Files**

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enfuse16bit.tif	8.33 MB	02/17/2014	Carlo Tar
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