

## darktable - Bug #11801

### JPEG Export of image contains artefacts

11/01/2017 12:21 PM - Walter Beichl

<b>Status:</b>	Closed: invalid	<b>Start date:</b>	11/01/2017
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.4.0	<b>bitness:</b>	64-bit
<b>Affected Version:</b>	git master branch	<b>hardware architecture:</b>	amd64/x86
<b>System:</b>	Windows		

#### Description

While exporting some images to jpeg some of them (3 out of 20) contain artefacts (see attached image)

#### History

##### #1 - 11/01/2017 11:05 PM - Ulrich Pegelow

- If you are running with OpenCL enabled please try without.
- What happens if you export to some other output format (PNG)?

##### #2 - 11/03/2017 08:52 AM - Ulrich Pegelow

- % Done changed from 0 to 20
- Status changed from New to Incomplete

##### #3 - 11/08/2017 04:47 PM - Walter Beichl

When trying to reproduce the artefacts once more the export worked flawlessly independent of the OpenCL setting and export format (tried png, jpeg and tiff). I can't reproduce the artefacts any more.

##### #4 - 11/08/2017 04:57 PM - Tobias Ellinghaus

- Status changed from Incomplete to Closed: invalid
- % Done changed from 20 to 0

Feel free to report back once it fails again.

##### #5 - 07/23/2018 09:46 AM - anu I

- File DSCN9129\_01.jpg added

Tobias Ellinghaus wrote:

Feel free to report back once it fails again.

I am getting the same issue on my laptop.  
In fact the pixels at the same location of the file posted above seem to get affected.

Have a look at the attached file.

Laptop configuration is:  
Darktable 2.4.4 win 64 bit

Nvidia 740m and gen4 i5 4200u, windows 8.1 64 bit.

**#6 - 07/23/2018 09:49 AM - anu I**

anu I wrote:

Tobias Ellinghaus wrote:

Feel free to report back once it fails again.

I am getting the same issue on my laptop.  
In fact the pixels at the same location of the file posted above seem to get affected.

Have a look at the attached file.

Laptop configuration is:  
Darktable 2.4.4 win 64 bit  
Nvidia 740m and gen4 i5 4200u, windows 8.1 64 bit.

update - The issue does not occur with every JPEG export. It happens with around one in 10 files.

**#7 - 07/23/2018 08:32 PM - Ulrich Pegelow**

Could you please check the proposals from reply #1.

**Files**

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_1450309-dt.jpg	4.81 MB	11/01/2017	Walter Beichl
DSCN9129_01.jpg	744 KB	07/23/2018	anu I