darktable - Camera Support #12288

Image errors colorful strips on the right edge of each picture

08/08/2018 12:01 PM - marbus gunster

Status:	Fixed		**Start date:**	08/08/2018
Priority:	Low		**Due date:**	
Assignee:	Roman Lebedev		**% Done:**	100%
Category:			**Estimated time:**	0.00 hour
Target version:	2.6.0			
Affected Version:	2.4.4			

Description

Reviewing RAW files at 100% shows image errors (colorful strips) on the right edge of each picture.
lighttable and darkroom are affected.

Please see attached pictures.

It just happens with darktable (version 2.4.4 and 2.5.0 tested on both Arch linux and Windows 10). As comparison: RawTherapee 5.4 doesn't show such image errors at all for the same RAW files.

Associated revisions

Revision 710383de - 08/23/2018 08:44 PM - Roman Lebedev

RawSpeed submodule update: camera support, some cmake tuning.

Refs. #12192.
Fixes #12288.
Fixes #12289.
Fixes #12295.

History

#1 - 08/08/2018 02:04 PM - Roman Lebedev

- Tracker changed from Bug to Camera Support

- Status changed from New to Incomplete

- % Done changed from 0 to 20

> same RAW files

Camera name? Sample raw?

#2 - 08/08/2018 05:03 PM - marbus gunster

Roman Lebedev wrote:

> same RAW files

Camera name? Sample raw?

The Camera name is Sony Alpha 7R III. The sample raw file cannot be uploaded due to an error while uploading. The file size is 44MB, but the maximum upload size is 48.8MB? Smaller files can be uploaded, there is just an issue with the raw file.

Is there another way to upload a file?

#3 - 08/08/2018 05:07 PM - Roman Lebedev

marbus gunster wrote:

> Roman Lebedev wrote:
>
>> same RAW files
>
> Camera name? Sample raw?

> The Camera name is Sony Alpha 7R III. The sample raw file cannot be uploaded due to an error while uploading. The file size is 44MB, but the maximum upload size is 48.8MB? Smaller files can be uploaded, there is just an issue with the raw file.

> Is there another way to upload a file?

Can you upload it elsewhere, and post a link here?

#4 - 08/08/2018 05:26 PM - marbus gunster

Roman Lebedev wrote:

> marbus gunster wrote:

>> Roman Lebedev wrote:

>>> same RAW files

>> Camera name? Sample raw?

> The Camera name is Sony Alpha 7R III. The sample raw file cannot be uploaded due to an error while uploading. The file size is 44MB, but the maximum upload size is 48.8MB? Smaller files can be uploaded, there is just an issue with the raw file.

> Is there another way to upload a file?

Can you upload it elsewhere, and post a link here?

Attached the link to the sample raw file. I had to insert a space between https: //... to be able to post the link.
https: //ufile.io/dt1xi

#5 - 08/09/2018 04:20 PM - Roman Lebedev

- Status changed from Incomplete to Triaged

- Assignee set to Roman Lebedev

Not a great sample, way too noisy and dark.

#6 - 08/09/2018 06:07 PM - marbus gunster

Roman Lebedev wrote:

Not a great sample, way too noisy and dark.

OK. I uploaded two new sample RAW files. ISO 125 max.

Attached the links. There is a space again between https: //...

https: //ufile.io/0l5vj
https: //ufile.io/fywm2

#7 - 08/23/2018 08:27 PM - Roman Lebedev

- Status changed from Triaged to In Progress

- % Done changed from 20 to 50

#8 - 08/23/2018 09:24 PM - Roman Lebedev

- Status changed from In Progress to Fixed

- % Done changed from 50 to 100

Applied in changeset [darktable|710383dee40eaaa82a018378a033295cd21052ab](#).

#9 - 08/24/2018 09:51 AM - Roman Lebedev

- Target version set to 2.6.0

Files

20180804_134913.png	3.36 MB	08/08/2018	marbus gunster
20180804_135031.png	2.78 MB	08/08/2018	marbus gunster
Screenshot_20180804_141111.png	242 KB	08/08/2018	marbus gunster
Screenshot_20180804_141130.png	224 KB	08/08/2018	marbus gunster
Screenshot_20180804_141144.png	249 KB	08/08/2018	marbus gunster
20180804_135106.png	2.46 MB	08/08/2018	marbus gunster