

## Exiv2 - Patch #1301

### New lens: Sigma 18-35mm f/1.8 DC HSM Art for Canon

15 Jul 2017 10:05 - Alexander Steffen

<b>Status:</b>	Closed	<b>Start date:</b>	15 Jul 2017
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Robin Mills	<b>% Done:</b>	100%
<b>Category:</b>	metadata	<b>Estimated time:</b>	1.00 hour
<b>Target version:</b>	0.27		
<b>Description</b>			
The attached patch adds the lens ID for Sigma's 18-35mm lens for Canon. Detection for this lens used to work for me in past, but I probably ran a patched version of exiv2 and forgot to submit the patch.			
<b>Related issues:</b>			
Related to Exiv2 - Patch #1300: New lens: Canon EF-S 35mm f/2.8 Macro IS STM		<b>Closed</b>	<b>15 Jul 2017</b>

### History

#### #1 - 15 Jul 2017 14:41 - Robin Mills

- Status changed from New to Assigned
- Assignee set to Robin Mills
- Target version set to 0.27

See comments on [#1300](#).

#### #2 - 18 Jul 2017 18:13 - Robin Mills

- Status changed from Assigned to Closed
- % Done changed from 0 to 100
- Estimated time set to 1.00 h

Alexander

I've submitted your patch. Thank you for sending this. If you have a suitable test file, I'll add it to our test suite as a "regression detector". It's rather important to have a test file for this lens. As you have noticed, there are 5 lenses with the id 150. It's entirely likely that your "fix" will break when another lens with id=150 is added. By having your test file in the test suite, we'll know that your fix requires attention.

With Exiv2 v0.26, we added a feature to enable users to add their own lens definitions to Exiv2 in the file ~/.exiv2. This is discussed in some detail here: <http://dev.exiv2.org/boards/3/topics/2854>

Robin

### Files

Sigma-18-35mm-f-1.8-DC-HSM-Art.patch	672 Bytes	15 Jul 2017	Alexander Steffen
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