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**From:** [REDACTED]  
**Sent:** Thursday, July 11, 2013 10:38 AM PDT  
**To:** Gal Shabtay  
**Subject:** Re: fusion algorithm evaluation

Gal,

We are planning to use a DSLR with an optical zoom lens for our initial evaluation. We will capture image pairs at the extreme ends of the zoom range, with varying amounts of lateral separation. We can capture whatever images you need to calibrate [REDACTED], or we can provide high-level lens characteristics. Alternatively, you could purchase one of these lenses yourself for calibration at your facility. The specific lens we are planning to use is the Canon 16-35mm zoom on an APS-C format camera body.

[http://www.bhphotovideo.com/c/product/486708-USA/Canon\\_1910B002AA\\_EF\\_16\\_35mm\\_f\\_2\\_8L\\_II.html](http://www.bhphotovideo.com/c/product/486708-USA/Canon_1910B002AA_EF_16_35mm_f_2_8L_II.html)

Because we are going to evaluate the fusion algorithm with still images, [REDACTED]  
[REDACTED]

Is this a plan you can easily accommodate?

Sincerely,  
[REDACTED]

On Jul 2, 2013, at 4:45 AM, Gal Shabtay <[gshabtay@corephotonics.com](mailto:gshabtay@corephotonics.com)> wrote:

Hello [REDACTED]

I'll be happy to make our algorithm available for your evaluation.

The fusion algorithm we have is currently tuned [REDACTED]  
[REDACTED]

To that end, let me suggest two alternatives:

1. [REDACTED]

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[REDACTED]

2. If you are interested in evaluating our algorithms based on our current zoom demonstrator, then I would suggest a different course of action [REDACTED]. In this case, we can have a workshop in Cupertino in which a team from Corephotonics will come with our demonstration system. We can then take any set of pictures you are interested in, process them on-site and provide you with the images for your evaluation.

Hope this makes sense. Please let me know if any of these alternatives meets your needs or if you have a different idea in mind.

Thanks,  
Gal

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**From:** [REDACTED] [mailto:[REDACTED]@apple.com]  
**Sent:** Friday, June 28, 2013 1:41 AM  
**To:** Gal Shabtay  
**Subject:** fusion algorithm evaluation

Gal,

As we discussed during your visit, we are interested in evaluating your image fusion algorithms in more depth. [REDACTED]

We would need a more detailed description [REDACTED]

I look forward to hearing from you.

Sincerely,

[REDACTED]

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