On 1/30/2013 4:48 PM, Maria Caponi wrote:

Please let me know if you would like to update that assessment in view

of the present DR status (DARKs updates, SL progress, SMEAR

understanding) and what are your current specific concerns. I will

attach your email to the PPT or the CCR whatever is simpler.

Maria,

I talked this over with Colin.  Our assessment was based on the level of

understanding our team has in the functions of the SDR code.  We

questioned this understanding based on the issues we were observing in

the dark and smear corrections, and behavior in the SAA.  Though the

code function for darks is rather odd - certainly not optimal - I agree

that we can now adjust darks with the confidence that changes are

occurring in the right pixels.  However, this is the only issue that's

been demonstrably resolved.  Larry may be correct that the Dark updates

resolve the smear issues, but we've yet to see a demonstration of this.

As for the SAA issues, I'm ready to overlook those as they are not a

sizable fraction of the data product.  Also, I think we all agreed that

we only need a path to SL correction, not an implementation of it.

In summary, I think we're close, but we're not ready to change our

position put forth in the review.

Glen