Subject: Re: Airy function implementation?
Posted by wlandsman on Wed, 30 Oct 2013 23:50:11 GMT

The StarFinder package has a small program airy_pattern.pro to compute the Airy function via a Bessel function.   http://www.bo.astro.it/StarFinder/paper6.htm#The%20IDL%20cod e

On Wednesday, October 30, 2013 5:04:24 PM UTC-4, Rob Dimeo wrote:
> Hi,
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> Before I do this myself, does anyone have an implementation of the Airy function in IDL? (Yes, I am aware that the additional advanced math & stats module has the IMSL implementation of it but I don't have that).
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> Thanks,
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>
> Rob