Subject: Re: Airy function implementation?
Posted by Rob.Dimeo on Thu, 31 Oct 2013 17:01:38 GMT
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On Wednesday, October 30, 2013 7:50:11 PM UTC-4, wlandsman wrote:

> 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

Thanks. Based on the code I found in the Starfinder program, that is an Airy pattern (http://en.wikipedia.org/wiki/Airy_disk) which is different from an Airy function (http://en.wikipedia.org/wiki/Airy_function). Sorry...I should have been precise.

Rob