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Subject: Re: Strange array subscripting error  
Posted by [robintw](#) on Tue, 07 Jul 2009 10:15:45 GMT  
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Another update:

I realised I forgot to answer some of your questions. The line that the error is occurring on is the "values[array\_index] = value" line. I've found that it works fine in a couple of situations:

- \* If I run it (with nothing commented out) by itself as a function

or

- \* If I run it from the rest of my program with the CALCULATE\_SKY\_VALUE function commented out and replaced with "value = 1".

I can't see how these two observations fit together. It can't be a fundamental problem with the CALCULATE\_SKY\_VALUE function because otherwise it would fail even when I ran it by itself as a function, but then again it only works when called from the rest of my program when that function is commented out.

The rest of the program is only providing a couple of bits of input to this function, but I'll investigate those and get back to you.

Robin

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