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Subject: Completely omit NaNs from line plot  
Posted by [laura.hike](#) on Wed, 25 May 2016 00:19:38 GMT  
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Hi,

I have some solar irradiance data. All the nighttime values are set to NaN so that they won't be used in any calculations. I would like to plot a section of the time series but not include any of the points that are NaNs. That is, normally plot won't make any mark for the time when there is a NaN, but I want to completely skip these points because they just make the plot twice as long as necessary. Is there any way to do this other than creating a new array without those points?

Thanks,

Laura

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