
Subject: Re: statistics on large arrays

Posted by [korpela](#) on Wed, 24 Mar 1999 08:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

In article <dcDJ2.929\$Rd5.1323@news.flash.net>,

Steve Carothers <onav1@flash.net> wrote:

> Is there a limit to how large an array can be when finding the average or

> stdev of the entire array? I have an array of about 630,000 elements. When

> I try to find the average, the result is "NaNQ".

Are all of the values in the array defined values (i.e. not Inf or NaN)?

An Inf or a NaN in an array will cause the average to be NaN.

Eric

--

Eric Korpela | An object at rest can never be

korpela@ssl.berkeley.edu | stopped.

[Click for home page.](http://sag-www.ssl.berkeley.edu/~korpela)
