## Subject: Re: Summation Image arrays Posted by Michael Galloy on Sun, 21 Feb 2016 21:36:00 GMT

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On 2/20/16 5:36 am, Ali Gamal wrote:
> On Friday, February 19, 2016 at 9:08:43 PM UTC+2, Ali Gamal wrote:
>> hi,
>> I have two images as
>>
>> I=STOKESOUT(*,*,*,0)
>> V=STOKESOUT(*,*,*,3)
>> where
>> IDL> help,stokesout
>> STOKESOUT
                     FLOAT
                               = Array[500, 1000, 20, 4]
>>
>> I want to do
>> sum(I+V),
>> but I want it appears as image not one value
>> How can I do it?
> If I use total(I+v), the output is one value
> I want to do total(I+v) but still as image
>
Sorry, dimension is a parameter, not a keyword for TOTAL:
 s = total(I + V, 3)
Mike
Michael Galloy
www.michaelgalloy.com
Modern IDL: A Guide to IDL Programming (http://modernidl.idldev.com)
```