
Subject: Re: VALUE_LOCATE and NaNs
Posted by [Fabzi](#) on Thu, 25 Oct 2012 09:57:30 GMT
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On 10/25/2012 11:34 AM, alx wrote:

```
> Please note that:  
> IDL> p = VALUE_LOCATE(LINDGEN(10), data) & print, p[0]  
>    -1  
> gives the correct result.  
>  
> alx.
```

Well this is even more confusing. But in my case it doesn't:

```
IDL> data = FINDGEN(10) & data[0] = !VALUES.F_NAN  
IDL> p = VALUE_LOCATE(LINDGEN(10), data) & print, p[0]  
    -1  
% Program caused arithmetic error: Floating illegal operand  
IDL> print, !VERSION  
{ x86_64 linux unix linux 7.1.1 Aug 21 2009    64    64}
```