
Subject: Re: VALUE_LOCATE and NaNs
Posted by [lecacheux.alain](#) on Thu, 25 Oct 2012 11:10:15 GMT
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Le jeudi 25 octobre 2012 11:57:31 UTC+2, Fab a écrit :

```
> 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}
```

Well, I checked with

```
{ x86_64 Win32 Windows Microsoft Windows 8.2.1 Aug 20 2012      64      64}
alx.
```
