Subject: Re: what is the highest subscript in the array?!? Posted by wlandsman on Fri, 07 May 2010 10:20:09 GMT View Forum Message <> Reply to Message

On May 6, 10:12 pm, munka <mynameismu...@gmail.com> wrote:

- > It's irrelevant, but here is where I most recently used this. This
- > finds the local maximum in an array.
- > index=where(flux eq max(flux) and flux ne flux[0] and flux ne
- > flux[n elements(flux)-1],ct)

>

Not relevant to your main question, but if you care about speed and have more than 2 elements than it is faster to write (not tested)

dum = max(flux[1:N_elements(flux)-1], c) & index = c+1

--Wayne