Subject: Re: Iplot x labeling Posted by jochem.verelst@gmail. on Sat, 02 Jun 2007 07:25:44 GMT View Forum Message <> Reply to Message

Indeed, Mike, the second part was the easy part. :) Thanks a lot! But you have probably also noted that the x values did not appear.

I still dont understand why the desired x values are not shown on the x-axis.

A troubled Joe

```
On Jun 2, 1:05 am, "mgal...@gmail.com" <mgal...@gmail.com> wrote:
  On Jun 1, 4:13 pm, "jochem.vere...@gmail.com"
>
>
>
>
  <jochem.vere...@gmail.com> wrote:
>> Hi IDL gurus,
>> A simple question which is providing me headache.
>
>> 1 \text{ have, say, } x=[-6,-4,1,5,7]
>> and y=[5,4,3,4,5]
>
>> now I wish to plot x and y in IPLOT in such a way that on the x-axis
>> only the x values are shown. Without any additional ticks. Hereby, the
>> outer values should not be at the very end of the plot, but rather a
>> bit inside.
>> Somebody can help me out?
>> greetzz, Joe
  If I'm understanding you correctly,
>
   iplot, x, y, xrange=[-6.5, 7.5]
>
> will do the second part (putting the values "a bit inside"). I think
> the XTICKVALUES keyword should have solved the first part (maybe with
> adding the XMAJOR keyword), but I couldn't get the result I was
 expecting from:
>
   iplot, x, y, xtickvalues=x, xmajor=5, xrange=[-6.5, 7.5]
```

```
(as a matter of fact, XTICKVALUES didn't seem to ever have any effect).
Mike
--www.michaelgalloy.com- Hide quoted text -
```

> - Show quoted text -