
Subject: No tick at right end of axis

Posted by [reuss](#) on Wed, 04 Feb 1998 08:00:00 GMT

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Hello,

I would like to produce a plot with given x range and tickmark values.
However, there should be no tick mark at the right end of the x axis.

The following piece of code

```
data = INDGEN(63)
!x.style = 1
!x.range = [0,62]
!x.ticks = 20
!x.tickv(0:20) = INDGEN(21)*3
plot,data,data
```

does this job with IDL 4.0.1 and newer versions:

The X axis extends from 0 to 62, tick marks go from 0 to 60.

However, my code is supposed to run under IDL 3.6.1 as well, and I cannot get
IDL 3.6.1 not to make a tick mark at the right end:

My example code produces an x axis from 0 to 60 only, and the data points with
x > 60 are cut off.

Has this been a well known bug (or feature)?

Any ideas to get around this?

Thanks

Matthias Reuss
