
Subject: Re: Plot with X-Axis ticks as string
Posted by [Kai Heckel](#) on Sun, 31 Jan 2016 09:44:56 GMT
[View Forum Message](#) <> [Reply to Message](#)

Am Dienstag, 26. Januar 2016 13:58:30 UTC+1 schrieb Kai:

> Hello everyone!

>

> I'd like to plot monthly values of a parameter. The months go from April to November. How can I implement ticks at the x-axis which are simple strings, e.g. 'Apr', 'May'

>

> So I plotted something and I tried to add a fitted x-axis to the plot as follows:

>

> myplot_c1 = PLOT(parameters, NAME='Cluster',COLOR='red',XTEXT_COLOR='white',
YSTYLE=2, XSTYLE=3, YTITLE='Parameter',MIN_VALUE=-1, MAX_VALUE=1,
XTICKINTERVAL=1,YRANGE=[0.15,0.5])

>

> xax = AXIS('X',LOCATION=[0,0.15],TICKVALUES=['Mar','Apr','May','Jun',
'Jul','Aug','Sep','Oct'], MINOR=1, MAJOR=-1,
TICKLEN=0.015,TICKFONT_SIZE=11,TICKINTERVAL=1)

>

> Somehow the monthly ticks just won't appear.

>

> Any suggestions?

>

> Cheers,

> Kai

Does no one have any suggestions?

Regards,
Kai
