Subject: Re: Date labeling in PLOT IDL8 Posted by corinnefrey on Thu, 26 May 2011 10:28:13 GMT

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Hi Klemen,

Ok, not a bad idea, thanks. For publication however this will not acceptable... I guess, I stay with the old plot procedure for this kind of plots...

Cheers,

On May 23, 10:31 am, Klemen <klemen.zak...@gmail.com> wrote: > Hi, I had similar problems - I could not put the label in the middle > of the interval. I decided in the end to use LABEL_DATE function, > where I put some spaces in front of code for the month (%M). The > problem is, that IDL ignores all empty spaces if there is no other > charcter in front of it. So I made a compromise and put a point in the > beginning. If you look your graph long enough you will of course see these points, but others will probably not notice it. :) > Cheers, Klemen > > > dat_form = LABEL_DATE(DATE_FORMAT='. %M %D') :note the point and spaces in front of %M > ka = PLOT([0], XRANGE = [xmin,xmax], YRANGE = [ymin,ymax], \$ YTITLE='\$\it\$RP \$\rm\$[MW]', \$ XTITLE='Date', \$ > SYM SIZE = 0., FONT SIZE= 8, FONT NAME ='Arial', \$ > XTICKINTERVAL=1, XMINOR=3, XTICKLEN=0.03, YTICKLEN=0.03, \$ >

XTICKUNITS='Day', XTICKFORMAT='LABEL DATE', XTICKLAYOUT=0)