Subject: Re: difference between PLOT/OPLOT and PLOTS Posted by Kenneth P. Bowman on Wed, 27 Jul 2011 16:21:36 GMT

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In article

<212d62d4-00fa-4f24-aab2-869800a92d07@m5g2000prh.googlegroups.com>, andry <andry_william@hotmail.com> wrote:

> Hi all,

>

- > Sorry for this very simple question but I always wonder what are the
- > main differences in using PLOT/OPLOT and PLOTS?
- > I guess, does PLOTS work like a combination of PLOT and OPLOT?
- > Can somebody provide with a simple example which illustrates better
- > the use of PLOTS?
- > (I always use PLOT and OPLOT and almost never looked at the advantage
- > of PLOTS. I think I should use it for some of my graphs but do not
- > understand yet how it can be used).

>

> Thanks in advance,

>

> Andry

OPLOT is basically designed to add additional plot lines or symbols to an existing 2-D line plot.

PLOTS will plot symbols or lines in any coordinate system (data, normalized, or device) and in 3-D. It also will take a vector argument for COLOR, and I think OPLOT does not.

Ken Bowman