Subject: character sizes in X and PS Posted by f055 on Fri, 22 Mar 1996 08:00:00 GMT

View Forum Message <> Reply to Message

The axis annotations and titles drawn with plot, axis etc. get smaller when many plots are drawn per page (i.e., with !p.multi set to N rows and columns). This is automatic - i.e., without the user changing !p.charsize etc. Is there any way of finding out what character size will be used for each !p.multi value - i.e. the algorithm used in the axis and plot commands?

Cheers, Tim
Subject: Re: character sizes in X and PS Posted by Joseph M Zawodny on Fri, 22 Mar 1996 08:00:00 GMT View Forum Message <> Reply to Message
T.Osborn wrote:
 The axis annotations and titles drawn with plot, axis etc. get smaller when many plots are drawn per page (i.e., with !p.multi set to N rows and columns). This is automatic - i.e., without the user changing !p.charsize etc. Is there any way of finding out what character size will be used for each !p.multi value - i.e. the algorithm used in the axis and plot commands?
When the number of rows or columns is greater than 2 then the font size is reduced by a factor of 2.0 .

Dr. Joseph M. Zawodny

E-mail: J.M.Zawodny@LaRC.NASA.gov

Center

23681-0001

NASA Langley Research

MS-475, Hampton VA,

KO4LW