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Subject: Re: subscript and superscript in postscript file  
Posted by [Krishnakumar M.A](#) on Sat, 24 Dec 2016 20:04:35 GMT  
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On Saturday, December 24, 2016 at 9:12:45 PM UTC+5:30, Jim P wrote:

> On Saturday, December 24, 2016 at 8:10:15 AM UTC-7, Krishnakumar M.A wrote:

>> Hi,

>>

>> I was trying to print some values came from the code into a plot in postscript format through XYOUTS as below as superscript and subscript.

>>

>> xyouts,350,45.0,!4a = '+alp+'!6!E' +alphigh+ '!'+alplow

>>

>> The problem is the placement of the superscript/subscript at the end of the "alp" string. I want it to start from the same position above and below the end of "alp" string, but, in the above way, position of subscript is after the superscript (obvious). I know this is a naive question, but it will be helpful if there is a way out.

>>

>> Thanks,

>> Krishnakumar

>

> Hi Krishnakumar,

>

> One approach is to use the formatting commands !S and !R (save and restore a position).

>

> xyouts,350,45.0,!4a = '+alp+'!6!S!E' +alphigh+ '!R!'!'+alplow

>

> For more examples, see: [http://www.harrisgeospatial.com/docs/Formatting\\_Command\\_Example.html](http://www.harrisgeospatial.com/docs/Formatting_Command_Example.html)

>

> Jim P.

Thanks, it worked!!

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