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*AHELP for CIAO 3.4*

## redo

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## Synopsis

Redoes the most recently undone plotting command.

## Syntax

```
chips> REDO [#]
where # is an integer number of commands to be redone.
```

## Example 1

```
chips> CURVE data/example.dat
chips> LIMITS X 5.0 15.0
chips> UNDO
chips> REDO
```

A curve is plotted and the limits of the X-axis are changed. The UNDO command restores the limit to their original defaults. The REDO command then redoes the most recently undone command, thus changing the X-axis limits once again.

## Example 2

```
chips> CURVE data/example.dat
chips> LIMITS X 5.0 15.0
chips> LIMITS Y 10.0 15.0
chips> AXES BLUE
chips> LIMITS Y 10.0 25.0
chips> UNDO 3
chips> REDO 1
```

A curve is plotted and the limits of both axes are changed. They are colored blue, then the Y-axis limits are changed again. The UNDO command backtracks through the previous three commands (in the order they are undone: LIMITS Y 10.0 25.0, AXES BLUE, LIMITS Y 10.0 15.0). The REDO command then redoes the most recently undone command (LIMITS Y 10.0 15.0), leaving the final plot with white axes and limits of  $x=5:15$ ,  $y=10:15$ .

## Bugs

See the [bugs page for ChIPS](#) on the CIAO website for an up-to-date listing of known bugs.

## See Also

*chips*

[batch](#), [browse](#), [clear](#), [delete](#), [exit](#), [info](#), [list](#), [pickpoints](#), [redraw](#), [type](#), [undo](#), [verbose](#)

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URL:  
<http://cxc.harvard.edu/ciao3.4/redo.html>  
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