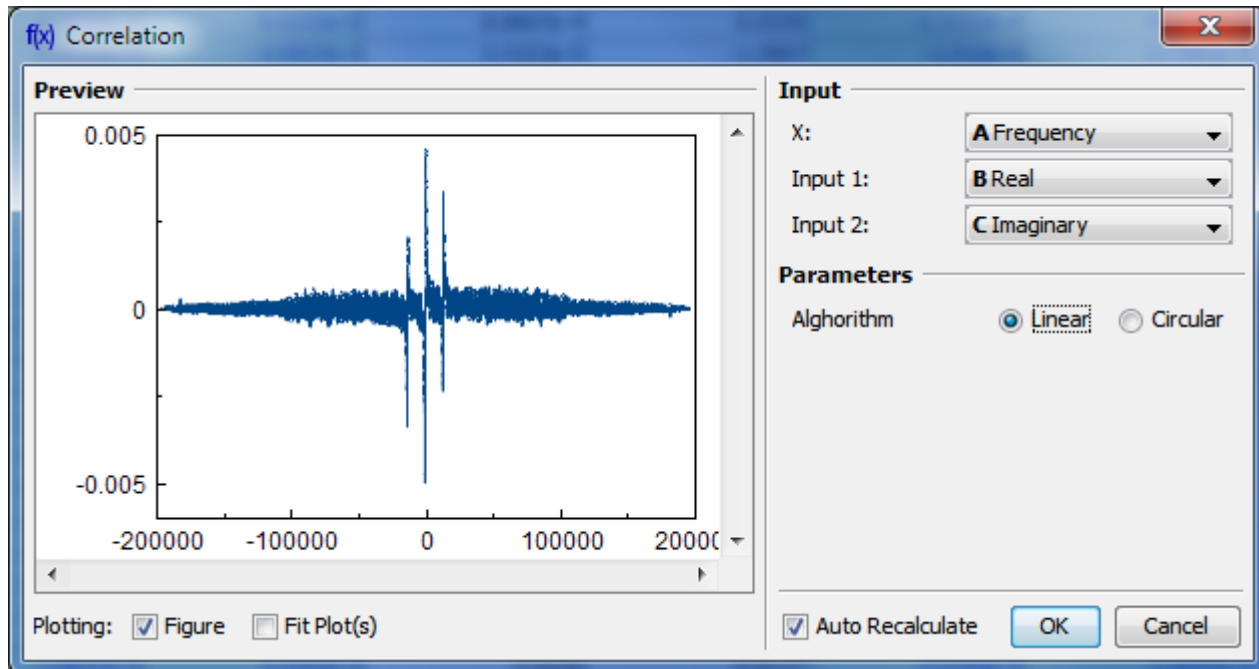


Table of Contents

Correlation	1
<i>Parameters</i>	1
<i>Algorithm</i>	1
<i>See Also</i>	1

Correlation

Open Table or Figure or Fit Plot with initial data, select desired curves or columns and click Processing → Correlation menu item.



Parameters

Linear/Circular radio buttons specify the signal to be treated as periodic or not.

Algorithm

MagicPlot computes correlation using FFT (see [Cross-correlation theorem](#)).

See Also

- [Data Processing and Auto Recalculation](#)

From:
<http://magicplot.com/wiki/> - **MagicPlot Manual**

Permanent link:
<http://magicplot.com/wiki/correlation>

Last update: **Thu Jan 14 17:14:46 2021**

