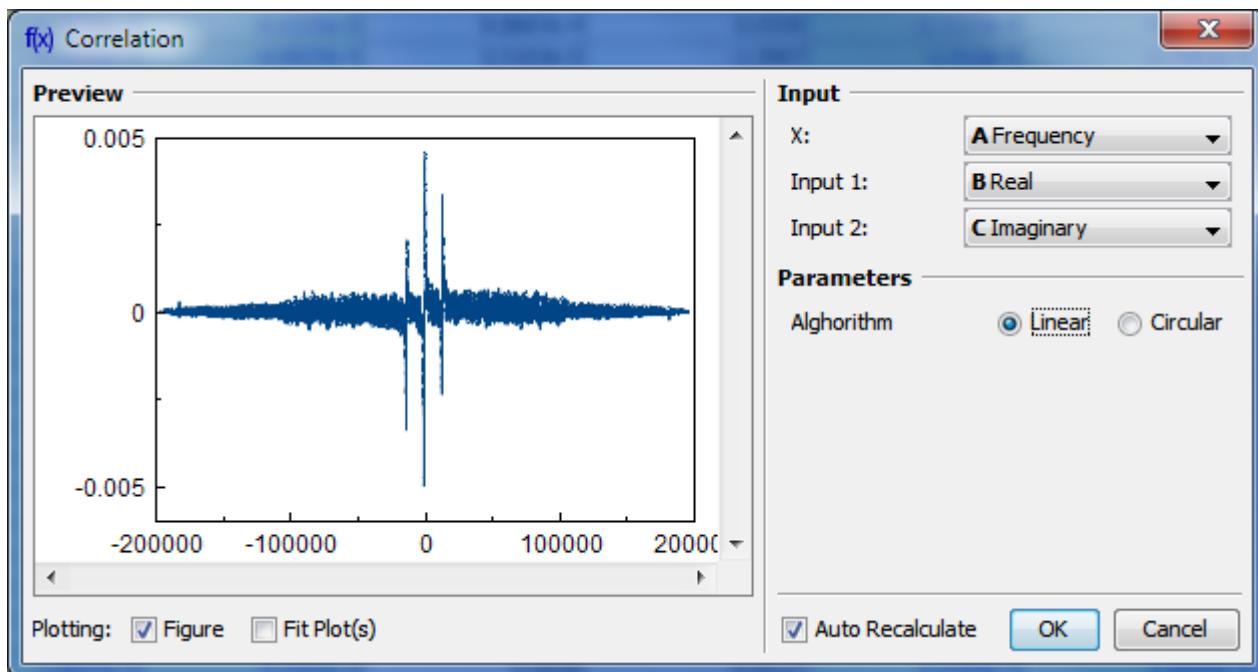


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Correlation

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



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

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